REMEDIAL ACTION REPORT

PREPARED FOR

"FORMER" TIFFEN MANUFACTURING FACILITY
41-71 JANE STREET
ROSLYN HEIGHTS, NY 11577
NYSDEC BCP SITE # C130239

PREPARED FOR US EPA AND NYSDEC APPROVAL

BY

FPM GROUP

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MARCH 2026

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LIST OF ACRONYMS

AOC	Area of Concern
AS/SVE	Air Sparging/Soil Vapor Extraction
BCP	New York City Brownfield Cleanup Program
BGS	Below Ground Surface
BMP	Best Management Practice
BOA	Brownfield Opportunity Area
CAMP	Community Air Monitoring Plan
C/D	Construction/Demolition
CFR	Code of Federal Regulations
COC	Contaminant of Concern
CQAP	Construction Quality Assurance Plan
CSOP	Contractors Site Operation Plan
cVOC	Chlorinated Volatile Organic Compound
DCR	Declaration of Covenants and Restrictions
ECs/ICs	Engineering and Institutional Controls
HASP	Health and Safety Plan
IRM	Interim Remedial Measure
BCA	Brownfield Cleanup Agreement
MNA	Monitored Natural Attenuation
NOC	Notice of Completion
NYCDEP	New York City Department of Environmental Protection
NYCDOHMH	New York State Department of Health and Mental Hygiene
NYCRR	New York Codes Rules and Regulations
NYSDEC	New York State Department of Environmental Conservation
NYSDEC DER	New York State Department of Environmental Conservation Division of Environmental Remediation
NYSDOH	New York State Department of Health
NYSDOT	New York State Department of Transportation
ORC	Oxygen-Release Compound
OSHA	United States Occupational Health and Safety Administration
PCB(s)	Polychlorinated Biphenyls
PE	Professional Engineer
PID	Photo Ionization Detector

PPM	Parts Per Million (milligrams per kilogram)
QAPP	Quality Assurance Project Plan
QEP	Qualified Environmental Professional
QHHEA	Qualitative Human Health Exposure Assessment
RAOs	Remedial Action Objectives
RAR	Remedial Action Report
RAWP	Remedial Action Work Plan or Plan
RCA	Recycled Concrete Aggregate
RCRA	Resource Conservation and Recovery Act
RD	Remedial Design
RI	Remedial Investigation
RMZ	Residual Management Zone
SCOs	Soil Cleanup Objectives
SCG	Standards, Criteria and Guidance
SMP	Site Management Plan
SPDES	State Pollutant Discharge Elimination System
SSDS	Sub slab Depressurization System
SVOC	Semi-Volatile Organic Compound
TSCA	Toxic Substances Control Act
USEPA	United States Environmental Protection Agency
USGS	United States Geological Survey
UST	Underground Storage Tank
VOC	Volatile Organic Compound

CERTIFICATION

This certification, prepared in accordance with Title 40 of the Code of Federal Regulations 761.61, designates Roslyn Self-Storage LLC c/o Rigano LLC, 538 Broad Hollow Road, Suite 217, Melville, NY 11747, as the location where site decontamination documents will be maintained. Documents maintained include sampling plans, sample collection procedures, extraction procedures, and instrumental/chemical analysis procedures used to assess or characterize the PCB contamination at the site. These documents will be maintained onsite for U.S. Environmental Protection Agency inspection.

Under civil and criminal penalties of law for the making or submission of false or fraudulent statements or representations (19 U.S.C. 1001 and 15 U.S.C. 2615), I certify that the information contained in or accompanying this document is true, accurate, and complete. As to the identified section(s) of this document for which I cannot personally verify truth and accuracy, I certify as the company official having supervisory responsibility for the persons who, acting under my direct instructions, made the verification that this information is true, accurate, and complete.

Certification of Property Owner

Name: **Brad Blumenfeld**

Title: **Authorized Signatory**

Date: March 5, 2026

Signature:

Certification of Remedial Party

Name: **Brad Bluemenfeld**

Title: **Authorized Signatory**

Date: March 5, 2026

Signature:

SECTION 1.0

INTRODUCTION

On behalf of Roslyn Self-Storage, LLC, FPM Group, Ltd. (FPM) has prepared this Remedial Action Report for submission to the United States Environmental Protection Agency (USEPA) and the New York State Department of Environmental Conservation (NYSDEC) for the Area of Concern (AOC) identified at NYSDEC Brownfield Cleanup Program (BCP) Site No. C130239, known as the Former Tiffen Manufacturing Facility, located at 41–71 Jane Street, Roslyn Heights, New York (the "Site").

This Report documents the investigation, delineation, and remedial activities completed to address polychlorinated biphenyl (PCB)–impacted soils at the Site. The remedial activities were implemented in accordance with applicable provisions of the Toxic Substances Control Act (TSCA), including 40 CFR Part 761, and NYSDEC guidance and requirements.

This Report incorporates and builds upon information previously developed for the Site, including the June 2025 (revised July 2025) Updated Self-Implementing PCB Remediation Work Plan prepared by FPM Group, Ltd, subsequent USEPA comments, and additional delineation and remedial activities completed through January 2025. A Site Location Map is provided as Figure 1.

1.1 SCOPE OF WORK

This Remedial Action Report summarizes prior investigation results, delineation activities, remedial actions, confirmatory sampling, and material management performed to address PCB-impacted soils within the following Area of Concern at the Site:

- AOC #1: Located along the northern portion of the Site outside the building footprint, where PCB-impacted soils were identified, delineated, and remediated.

All remedial activities described herein were completed under the oversight of a Qualified Environmental Professional (QEP) and in accordance with applicable federal, state, and local regulations.

1.2 REGULATORY FRAMEWORK AND CLEANUP CRITERIA

Based on guidance outlined in the USEPA PCB Site Revitalization Guidance under TSCA and 40 CFR §761.61(a)(4)(i), the Area of Concern is classified as Bulk PCB Remediation Waste (in-situ soil) and a Low Occupancy Area under the self-implementing cleanup provisions of 40 CFR §761.61(a). The AOC is located outside of the building footprint, is not enclosed, and PCB-impacted soils are present at subsurface depths that are not readily accessible to the general public or site workers

Under this classification, the applicable USEPA cleanup level for PCBs is ≤25 parts per million (ppm).

In addition, the AOC meets the definition of "subsurface soil" pursuant to NYSDEC Policy CP-51 / Soil Cleanup Guidance (October 21, 2010), which establishes soil cleanup objectives (SCOs) of:

- 1 ppm for surface soils, and
- 10 ppm for subsurface soils.

Subsurface soil, as defined by CP-51, includes soil located beneath permanent structures, pavement, or approved soil cover systems.

1.3 PURPOSE AND OBJECTIVES

The purpose of this Remedial Action Report is to document the completion of remedial activities conducted to address PCB-impacted soils within AOC #1 and to demonstrate compliance with applicable USEPA and NYSDEC cleanup requirements.

Specifically, this Report documents the following:

- Excavation and removal of soils exceeding applicable PCB cleanup criteria;
- Off-site transportation and disposal of PCB-impacted materials at appropriately licensed facilities;
- Collection and evaluation of confirmatory end-point soil samples to verify attainment of cleanup objectives in accordance with 40 CFR Part 761, Subpart O;
- Restoration of excavated areas following completion of remedial activities; and
- Continued compliance with the Brownfield Cleanup Agreement (BCA).

Where applicable, institutional controls, including deed restrictions and site management requirements, will be addressed separately pursuant to NYSDEC requirements.

2.0 - SITE LOCATION AND PHYSICAL SETTING

2.1 SITE LOCATION AND DESCRIPTION

The Site is situated on approximately 1.32 acres, abutted to the north by Donald Street and a park; to the south by Jane Street with residential homes and a Nassau County Recharge Basin beyond; to the east by residential homes; and to the west by the elevated Long Island Railroad with Expressway Plaza office park beyond.

The former 24,828 square foot warehouse building was demolished in June 2021, and following the NYSDEC-approval of an Interim Remedial Measure Work Plan (IRMWP), the former building and associated and foundation were removed in September 2021, and the site grade was cut beneath the former building slab from March to April of 2022.

Construction of a new four-story self-storage building commenced in October of 2022, which included the installation of a Stego® Wrap 20-Mil Vapor Barrier beneath the slab, underlain by approximately three- inches of stone. The new building has been completed with a new four-story self-storage building with 98,326 square feet of floor space. The footprint of the on-grade building covers 24,394 square feet and the remaining portion of the property includes an asphalt paved parking area and landscaped areas.

2.2 SITE FEATURES

The Site is situated in Roslyn, Nassau County, New York. According to the United States Geological Survey (USGS) Topographic Map, the Site lies at approximately 177-feet above Mean Sea Level.

2.3 GEOLOGICAL SETTING

Based on observations made during the RI and SRI, the soil stratum consists primarily of coarse brown/light brown sand with various stones, rocks and pebbles to the soil/groundwater interface between 66 to 75-feet bgs, respectively. Bedrock was not encountered during the subsurface investigations and is located approximately 800 below grade (USGS 1986).

2.4 HYDROGEOLOGIC SETTING

Groundwater was encountered at depths ranging from 66.03-feet bgs (parking lot grade) to 75.53-feet bgs (former warehouse grade) throughout the Site during performance of the RI and SRI. Based upon monitoring well elevation data collected as part of prior investigations, groundwater flows is reported to generally flow to the south.

2.5 SENSITIVE RECEPTORS

No sensitive ecological receptors, such as wetlands, have been identified on or immediately adjacent to the Site, with the exception of a vegetated drainage sump/retention basin located approximately 0.05 miles south of the Site beyond Jane Street.

As shown on Figure 2 (Sensitive Receptor Map), sensitive population receptors in the surrounding area include:

- Residential properties located to the immediate east of the Site;
- Roslyn Little Angel Day Care Center to the immediate east of the Site (39 Jane St.);
- Donald Street Park is located to the immediate north of the Site;
- My Little Sunshine Day Care located approximately 400-feet to the northeast beyond Linden Street and Donald Street;
- Heights School located approximately 1,000-feet to the northwest beyond Donald Street Park and the Expressway Plaza;
- Roslyn High School located approximately 1,800-feet to the northeast;
- East Hills School located approximately 1,800-feet to the east;
- Growing Tree North of Roslyn Inc. located approximately 2,000-feet to the northwest; and
- Roslyn Middle School located approximately 2,500-feet to the southeast.

3.0 - BACKGROUND

3.1 SITE LOCATION AND DESCRIPTION

The Site was originally developed with a 20,000-square foot factory building for Ranger Steel Products in 1949. The original structure was demolished in or around 1978 while occupied by Tiffen Manufacturing, with the existing concrete footings and foundation used for the construction of the present-day warehouse building, that was completed in 1979-1980. The building was occupied by Darmex Industrial from this time through at least 2000, who manufactured proprietary industrial lubricants and maintenance chemicals. Bellux LLC, identified as a furniture restoration company, then occupied the Subject Site in 2010; followed by GM Equipment Industries whose operations are unknown. At the time of the Remedial Investigation (RI) in 2018, the Subject Site was vacant and unoccupied, and had remained vacant and unoccupied since that time through June of 2021, when the warehouse building was demolished with the building slab and parking lot concrete remaining in-place.

Following the NYSDEC-approval of an Interim Remedial Measure Work Plan (IRMWP) prepared by CNS dated July 2021, and the 30-day Public Comment Period that followed; the building slab (along with the installation of Support of Excavation (SOE) elements for the new structure), footings and foundation were removed in September 2021, and the site grade was cut beneath the former building slab from March to April of 2022.

Construction of the new four-story self-storage building commenced in October of 2022, which included the installation of a Stego® Wrap 20-Mil Vapor Barrier beneath the slab, underlain by approximately three- inches of stone. The construction activities were completed in late 2023.

3.2 PREVIOUS ENVIRONMENTAL INVESTIGATIONS

The following previous Environmental Investigations and/or Reports have been prepared for the Site:

- *Phase I Environmental Site Assessment and Tier 1 Vapor Encroachment Screening Report prepared by CNS dated January 3, 2018;*
- *Addendum to Phase I Environmental Site Assessment and Tier 1 Vapor Encroachment Screening Report prepared by CNS dated February 8, 2018;*
- *Phase II Investigation Report prepared by CNS dated April 11, 2018;*
- *Pre-Demolition Asbestos Survey Report prepared by CNS dated April 11, 2018;*
- *Supplemental Phase II Site Investigation prepared by CNS dated July 25, 2018;*
- *Supplemental Groundwater Sampling Report prepared by CNS dated September 7, 2018; and*
- *Remedial Investigation Report prepared by CNS dated February 2019;*
- *Supplemental Remedial Investigation Work Plan prepared by CNS dated January 2020;*
- *Soil Disposal Classification prepared by CNS dated June 2020;*
- *Interim Remedial Measure Work Plan prepared by CNS dated July 2021;*
- *Supplemental Remedial Investigation Report prepared by CNS dated July 2023.*
- The following narrative describes the environmental history of the Site.

3.2.1 PRE-BCP ACTIVITIES

A *Phase I Environmental Site Assessment and Tier 1 Vapor Encroachment Screening Report (Phase I ESA/Tier 1 VES)* dated January 3rd, 2018, was performed by CNS which identified the following *Recognized Environmental Conditions (REC)* and *Vapor Encroachment Conditions (VEC),* respectively:

The historic industrial lubricant and maintenance chemical manufacturing at the Subject Site by Darmex Industrial from at least 1983 through at least 2000, represented a *REC* warranting further investigation.

Following the completion of the Phase I ESA, the Town of North Hempstead Department of Building records revealed that two (2) fuel oil underground storage tanks (USTs) had been located on site (2,500-gallon and 5,000-gallon capacity); however, their specific locations were unknown. In addition, a septic field was identified to be located underneath the former building.

To evaluate these findings a *Phase II Subsurface Investigation and Soil Vapor Intrusion Investigation* at the Subject Site in March of 2018 by CNS and included a Geophysical Investigation, Soil Investigation and Soil Vapor Intrusion Investigation at the Subject Site. The Geophysical Investigation did not find any anomalies consistent with a UST or voids consistent with former septics within the interior or exterior of the Subject Site. Notable findings consisted of an additional suspect sewer line identified within the central portion of the building which led out into the parking lot and terminated approximately 40-feet in the parking lot; and a metallic anomaly with small piping, not consistent with a UST, was identified off the central portion of the building and parking lot.

A total of nine (9) soil borings were installed at the Subject Site. Groundwater was not encountered in any of the soil borings. Soil analytical results reported all Volatile Organic Compounds (VOCs), Semi-Volatile Organic Compounds (SVOCs), Metals and Polychlorinated Biphenyl (PCBs) constituents below the NYSDEC Unrestricted Soil Cleanup Objectives (SCOs), with exception to four (4) soil samples that exhibited slightly elevated Metals (Arsenic, Copper and Lead, respectively), however, all were below their respective Residential and Commercial SCOs. In addition, while one soil sample exhibited slightly elevated SVOC constituents which were above their Residential SCOs, they are likewise below their respective Commercial SCOs, with exception to Benzo (a) pyrene. A soil/sediment and liquid sample from the sanitary leaching pool system at the southeast side of the property where analytical results did not identify any VOCs, SVOCs or Metals above their respective Toxicity Characteristic Leaching Procedure (TCLP) values.

The Soil Vapor Intrusion Investigation at the Subject Site consisted of the collection of four (4) sub-slab soil vapor samples, three (3) indoor air samples, and one (1) outdoor ambient air sample. Trichloroethene (TCE) in the Indoor Air was identified significantly above its NYSDOH Air Guideline Value and Immediate Action Level in sample IA-01A (office/showroom) and slightly above the Air Guideline Value in sample IA-02A (warehouse). At the time of the RI in 2018, the Site building was vacant and unoccupied. The warehouse building was subsequently demolished in June 2021. The VOC constituents Tetrachloroethene (PCE), 1,1,1- Trichloroethane (1,1,1-TCA) and TCE significantly exceeded their respective NYSDOH Minimum Decision Matrix Concentrations within all four sub-slab soil vapor samples, respectively. Based upon the identified levels, these constituents required review within their corresponding NYSDOH Soil Vapor/Indoor Air Decision Matrix.

Based upon the findings of the Phase II Investigation a Supplemental Phase II Investigation was conducted to identify a source area of the TCE soil vapor contamination and evaluate SVOC impacts at SB05

The Supplemental Phase II Investigation which consisted of a Soil Investigation, Groundwater Investigation, and a Soil Vapor Intrusion Investigation was conducted. On June 11th through June 13th of 2018, a total of twelve (12) soil borings were advanced within the vacant site building to investigate historic on-site operations and potential soil disposal impacts, as well as to identify a source of the TCE soil vapor contamination identified during the previous Phase II Site Investigation. Based on observations made during the collection of subsurface borings, the soil stratum consisted primarily of coarse brown/light brown sand, fill material and various stones, rocks and pebbles to the elected and refusal termination depths. The elected termination depth in the office/showroom was between 8 to 12-feet bgs, and the elected termination depth within the warehouse was 30-feet bgs; however, depth refusal was encountered at 45-feet bgs in the southern portion of the warehouse. A total of fourteen (14) grab soil samples were collected from the advanced borings and analyzed for VOCs, where soil analytical results reported all VOC constituents below the NYSDEC Unrestricted SCOs, with exception to soil samples SB15-S15A

and SB16-16A collected from the southern portion of Office/Showroom surrounding the prior sub-slab soil vapor implant SS-01A, where TCE was identified above its respective Unrestricted SCO but below its Residential and Commercial SCO. In addition, Acetone was also identified within soil sample SB15-S15A above its Unrestricted SCO; however, is considered a laboratory contaminant and was not deemed indicative of an environmental impact to the site.

On June 5th through June 8th, 2018, eight (8) temporary monitoring wells were installed. Groundwater at the Site was encountered between 71.1' to 78.8' bgs, therefore temporary wells were set approximately 10 to 15-feet below the water table. Groundwater analytical results reported all VOC and SVOC constituents below the NYSDEC GW Standards, with exception to groundwater samples MW4-GW4A collected from the south side of the site on the landscaped area along Jane Street, MW5-GW5A collected from the southern portion of the warehouse, and MW8-MW8A collected from the southeast portion of the parking lot where the SVOC contaminant Phenol was identified as slightly exceeding its respective NYSDEC Groundwater Standard.

On March 29th, 2018, a Soil Vapor Intrusion Investigation was performed at the Subject Propoerty which consisted of the collection of one (1) sub-slab soil vapor sample, three (3) exterior soil vapor samples, one (1) indoor air sample and two (2) outdoor ambient air samples. Indoor Air analytical results identified PCE and TCE significantly above their established NYSDOH Air Guideline Values of 30 µg/m^3 and 2 µg/m^3, respectively, with TCE also reported above its Immediate Action Level of 20 µg/m^3. In addition, Carbon Tetrachloride, 1,1,1-TCA, PCE and TCE all exceeded their respective NYSDOH Minimum Decision Matrix Indoor Air Concentration values; however, it should be noted that Carbon Tetrachloride was also identified within both outdoor ambient air samples at a near identical levels. Sub-slab and Exterior Soil Vapor analytical results did not identify any VOC constituents exceeding the NYSDOH Minimum Decision Matrix Concentrations, with exception to PCE, 1,1,1-TCA and TCE within the sub-slab sample SS-05A located in the crawlspace below eastern portion of Site building. Based upon the analytical results in conjunction with the NYSDOH Soil Vapor/Indoor Air Decision Matrices A and B (May 2017), the mitigation of TCE and PCE was recommended throughout the site building; however, at the time of the RI in 2018, the Site building was vacant and unoccupied. The warehouse building was subsequently demolished in June 2021.

Based upon the results of this Supplemental Phase II Investigation, the source area of the TCE contamination was concluded to be potentially located in the southern portion of the Office/Showroom (southeast corner of site building) where a former septic system was identified, and soil analytical results reported TCE at levels above the Unrestricted SCOs but below the Residential and Commercial SCOs. Based upon the reported groundwater analytical results, it did not appear that this chlorinated solvent had affected the groundwater aquifer; however, the SVOC contaminant Phenol was identified slightly above the Groundwater Standards within the south and southeastern portions of the site. These elevated levels were also concluded to potentially be attributed to this former septic system which may have carried wastewater from the various historic manufacturing operations that occurred at the site building from 1949 through at least 2000.

In August/September 2018 groundwater samples for emergent contaminants (PFAS and 1,4-dioxane) were collected from the eight (8) existing monitoring wells installed at the Subject Site (MW-1 through MW-8) utilizing High-Density Polyethylene (HDPE) bailers in compliance with the NYSDEC-issued document titled "*Groundwater Sampling for Emerging Contaminants*" dated February 2018. Analytical results associated with this sampling event did not identify 1,4-Dioxane above the NYSDEC-dictated laboratory minimum detection limit of 0.28 ppb within any monitoring well; however, several PFAS analytes were identified above the NYSDEC-dictated laboratory reporting limit of 2 ppt within all eight monitoring wells. These PFAS analytes consisted of: Perfluorobutanoic acid, Perfluoropentanoic acid, Perfluorohexanoic acid, Perfluoroheptanoic acid, Perfluorooctanoic acid, Perfluorononanoic acid, Perfluorodecanoic acid, Perfluorobutanesulfonic acid, Perfluorohexanesulfonic acid, Perfluoroheptanesulfonic acid, Perfluorooctanesulfonic acid, PFOSA, and 6:2 Fluorotelomer sulfonate, respectively; where

exceedances ranged from 2.11 ppt to 45.0 ppt with the highest concentration exhibited in MW5-GW5B located at the southern portion of the building.

3.2.2 POST-BCP ACCEPTANCE ACTIVITIES

The following narrative describes activities at the Site following its acceptance into the BCP.

Based upon 2018 environmental findings, the Site applied for and was accepted into the BCP in September 2019 and was assigned Site # C130239, where it was established that a Supplemental Remedial Investigation needed to be completed to address data gaps to support decisions concerning effective remediation of the Site.

In order to further delineate the previously identified contamination within the soil, groundwater, indoor air and soil vapor at the Site, A *Supplemental Remedial Investigation Work Plan* (SRIWP) dated January 2020, was prepared by CNS which was subsequently approved by the NYSDEC. The proposed scope of work to meet BCP objectives included advancing and sampling two (2) shallow soil borings to 30-feet bgs, nine (9) deep soil borings to the soil/groundwater interface (~70-feet bgs), converting and sampling four (4) deep soil borings and three (3) existing temporary well points to permanent groundwater monitoring wells, installing and sampling one (1) new permanent groundwater monitoring well, sampling an existing catch basin, and installing and sampling seven (7) soil vapor sampling points following the removal of the existing building's slab.

Limited soil disposal classification activities within the building footprint was conducted in April 2020 by CNS in order to properly characterize potential overburden material that would be generated as a result of the planned redevelopment. At the time of these soil disposal classification activities, it was anticipated that approximately 3 feet of underlying material (situated 3.5-feet above parking lot grade) would be excavated to accommodate the new structure; therefore, CNS divided the warehouse footprint into four (4) grids (Grids 1-4) and advanced a total of six (6) soil borings (WC01- WC06) to the depth of 3-feet beneath the warehouse slab, and collected a total of three (3) composite soil samples in accordance with typical disposal facility protocols (1 sample per every 600 cubic yards). A soil boring centrally located within the warehouse (SB- 22) was also collected during RI activities for soil disposal classification purposes at that time.

The collected samples were placed in laboratory-supplied glassware, packed in ice-filled coolers accompanied by chain-of-custody documentation and transported to Phoenix Environmental Laboratories, Inc (NY ELAP #11301) located at 578 East Middle Turnpike in Manchester, CT 06040; and analyzed for Volatile Organic Compounds (VOCs), Semi-Volatile Organic Compounds (SVOCs), Polychlorinated Biphenyls (PCBs), Pesticides, Chlorinated Herbicides, Total Metals, Toxicity Characteristic Leaching Procedure (TCLP) Metals and Extractable Petroleum Hydrocarbons (EPH) via USEPA Methods 8260C, 8270D, 8082A, 8081B, 8151A, 6010D and NJEPH 10-08 R3, respectively. In addition, one (1) sample collected from the central-most boring (SB22) was also analyzed for Target Per- and polyfluoroalkyl substances (PFAS) Analytes via USEPA Method 537M.

Soil analytical results associated with these soil disposal classification samples reported all constituents below the NYSDEC Part 375 Restricted Use – Residential, Commercial and Protection of Groundwater SCOs; with exception to soil sample WC03-W03A (3' bgs) which identified the VOCs Acetone (0.11 ppm) and Tetrachloroethene (1.5 ppm) exceeding their respective NYSDEC Protection of Groundwater SCOs although were well below their respective Residential and Commercial SCOs. Based on these analytical results, the 3-feet of subsurface material underlying the warehouse slab would be classified as non- hazardous overburden material and able to be disposed of off-site to a regulated facility permitted to accept these materials.

On October 21st, 2020, SRI activities re-commenced, following a pause due to the COVID -19 Pandemic, within the parking lot of the Site. Following the completion of the parking lot SRI locations on October 30th, 2021, CNS elected to temporarily cease interior drilling efforts until the Site building was razed (following roof level asbestos abatement activities) in order to utilize effective drill rig equipment that could handle the dense soils located at the Site to accomplish the SRI objectives.

In early July 2021, an Interim Remedial Measure Work Plan (IRMWP) was submitted to the NYSDEC to manage soils that needed to be excavated and subsequently disposed of to accommodate the shoring efforts along the western property boundary abutting the elevated Long Island Railroad (LIRR) in order for the redevelopment project to move forward. Based upon the scope of work activities outlined within the IRMWP where the former building slab was to be removed; it was agreed upon by the NYSDEC and NYSDOH that the Soil Vapor Intrusion sampling outlined within the SRIWP no longer needed to be completed. Any suspected soil vapor source areas and/or "hot spots" identified during IRM activities would be addressed via delineation, excavation, and removal, as applicable. In addition, due to stormwater pollution prevention measures in-place at the Site, the catch basin located in the northeast corner was inaccessible; therefore, it was agreed upon by the NYSDEC and CNS that this catch basin no longer needed to be sampled as part of the SRI. While the IRMWP's Public Comment period was underway and following demolition of the structure (slab remaining in-place), CNS re-commenced SRI activities on July 8th, through July 22nd, of 2021.

As detailed within the SRIR dated July 2023, a total of eleven (11) soil borings were advanced at the Site throughout the grade-level parking lot, grade-level former building showroom, and the former building warehouse situated approximately 3.5-feet above grade, where one (1) soil sample was collected from each soil boring from immediately above the groundwater table, or from the depth of the highest PID/FID reading. There were no detections of VOCs, SVOCs, PCBs, Pesticides or Metals above the Protection of Groundwater or Commercial SCOs, with exception to two (2) detections of Acetone (a known laboratory artifact) at the depths of 67-feet and 75-feet bgs which exceeded the Protection of Groundwater SCOs only.

A total of eight (8) permanent monitoring wells were installed at the Site: three (3) previously existing groundwater well points (MW-4, MW-7 and MW-8) were reinstalled as permanent wells, one (1) new location was installed (MW-13), and four (4) deep soil borings (MW-9, MW-10, MW-11 and MW-12) were converted to permanent well locations. Following the installations, groundwater samples were collected from each permanent well location. Groundwater samples collected as part of this SRI identified several low-level exceedances of SVOC, PCB, Pesticides and Metals constituents above the NYSDEC TOGS 1.1.1 Class GA Groundwater Standards; however, no VOCs were identified. PCB, Arochlor -1248 wase noted in wells MW-9 and MW-11 at low concentrations of 0.73 ppb and 0.13 ppb, respectively.

Based upon the findings of the SRI, nominal exceedances of regulatory values were identified; and an analysis of the contaminant fate and transport identified little to no potential for the Acetone-impacted soil identified at the depths of 67-feet and 75-feet bgs to migrate off-site; and although will remain in-place, Acetone is a known laboratory artifact and is well below the NYSDEC Commercial SCOs and should not be subject to engineering controls and institutional controls. Given the depth to groundwater in excess of 65-feet bgs and its minimal exceedances, and due to the fact that groundwater will not be encountered during any future redevelopment activities, and the proposed new building will be serviced by the public water supply, there is little to no groundwater concern

As soil vapor and indoor air sampling was not completed as part of the SRI, it was stated that based upon the data collected as part of the prior RI, the residential area to the east and the open-air public park to the north of the Site are the closest potential receptor locations; however, it appears the elevated constituents were isolated within the former Site Building footprint and therefore, it was concluded that off-site migration does not present a risk to human health.

IRM Activities commenced on August 31, 2021, which included Non-Remedial Support of Excavation (SOE) along the western property line of the site (Phase I) and Parking Lot Concrete Removal and Subgrade Parking Lot Utilities and; Building Slabs and Foundations Removal and Overburden grade cut beneath the existing building footprint, along with non-remedial excavations within the parking lot where utility structures were to be removed and/or replaced (Phase II). As part of these IRM activities, confirmatory endpoint sampling was performed within the former warehouse building footprint where approximately 3.5-feet of soil was removed to grade where low-level detections of limited SVOCs, Metals and Pesticides were reported that did not exceed NYSDEC Commercial SCOs, respectively. See Figure 3 for information related to IRM Sampling activities and other site features.

During IRM activities, three (3) historic septic pools were discovered in the vicinity of the southern portion of the former at-grade showroom and were subsequently designated as AOC #2. AOC#2 was excavated and removed along with their associated casings and soils; and were the likely source of the previously identified SVI concerns and as such, exploratory test pits were not necessary. Post-excavation confirmatory endpoint soil sample results did not identify any elevated levels of VOCs or SVOCs; however, low-level Pesticides and PCBs were reported that did not exceed NYSDEC Commercial SCOs, with the exception of PCB-1248 (2.6 ppm) within the 15' bgs bottom sample of septic pool SP-1, PCB-1254 (1.3 ppm) within the 12' bgs north sidewall sample of septic pool SP-3 and PCB-1254 (1.2 ppm) within the 12' bgs east sidewall sample of septic pool SP-3. Based upon the definition of "subsurface soil" pursuant to NYSDEC Policy CP-51 / Soil Cleanup Guidance, V: Procedures, I. Soil Cleanup for PCBs (October 21, 2010), which provides an acceptable presumptive remedy for soil at BCP Sites that includes a soil cleanup level for PCBs of 1 ppm in the surface soils and 10 ppm in subsurface soils; no further action would be required in this AOC.

In accordance with the IRMWP, CNS investigated the RI soil boring SB-05 "Hot Spot" along the northern portion of the site in the former loading dock, where a localized area of elevated Benzo (a) pyrene was detected from 4" to 2' bgs. It needs to be noted that SB-05 was inadvertently removed and over excavated by the Site's General Contractor during construction activities, with the soils relocated to the AOC#1 stockpile. On July 29, 2022, the SB-05 "Hot Spot" renamed "AOC #1" was excavated to the depth of 5- feet bgs, extending to 14-feet long and 10-feet wide; where post-excavation endpoint samples were collected from the four sidewalls at a depth of 2.5 feet and bottom at a depth of 5 feet (See Table 1 and Figure 4). This material was stockpiled pending disposal. These post-excavation analytical results identified elevated levels of PCBs at the north sidewall S4 (15 ppm), and south sidewall S3 (340 ppm); therefore, on October 10, 2022, AOC #1 was further delineated toward the south where a total of six (6) soil borings (D-1 through D6), were advanced from the depths of 0 to 10-feet where eighteen (18) soil samples were collected (see Table 2 and Figure 5). Analytical results associated with this delineation sampling identified elevated PCBs at the 0-4-foot intervals within soil boring AOC1-D4-S10 (1.9 ppm) advanced 10-feet southwest of the original excavation area, and AOC1-D2-S4 (1.2 ppm) advanced 5-feet south of the original excavation area. Based on the initial post-excavation endpoint results and the delineation results, it was determined that the original excavation area of AOC #1 would be extended 5-feet to the north and 12-feet to the south., to the depths of 5-feet bgs. On December 1, 2022, AOC #1 was excavated as intended (see Table 3 and Figure 6), where post-excavation endpoint samples were collected from each sidewall and bottom of the northern excavation area (AOC1-RN-S19 through AOC1-RN-S23) and the southern excavation area (AOC1-RS-S24 through S-28). Analytical results associated with the secondary excavation endpoint samples identified elevated concentrations (> 10 ppm) of PCBs in sample the south sidewall (AOC1-RN-S23)of the northern excavation area (29 ppm). Throughout these activities excavated soil was segregated, stockpiled and maintained in accordance with NYSDEC regulations pending disposal. In May 2023, Roslyn Self-Storage LLC was assigned USEPA Generator ID# NYR000261206 for the generation of this PCB- affected soil and on June 22, 2023, the material was subsequently transported and disposed of off-site to the Wayne Disposal Inc. Site #2 Landfill (USEPA ID# MID048090633) located at 49350 North I-94 Service Drive in Belleville, Michigan.

3.2.3 AOC#1 DELINEATION JANUARY 2025

In January 2025, additional delineation of AOC#1 was conducted in accordance with the US EPA April 15, 2024 request in substantial conformance with FPM's approved PCB Delineation Work Plan dated September 24, 2024. Prior to initiating field activities, the One Call service was contacted to mark utilities on public streets near the proposed sampling locations. A Qualified Environmental Professional (QEP) and drilling personnel reviewed the markings to assess potential subsurface utility conflicts before work commenced.

Five soil borings, identified as AOC1-RN-S19 through AOC1-RN-S23 (see Figure 7), were advanced utilizing a hand auger to a depth of approximately five feet below grade and then continued with a track-mounted direct-push sampling rig to advance each boring to a depth of 10 feet below grade. Retrieved soil samples were visually examined, screened using a calibrated photoionization detector (PID), classified under the Unified Soil Classification System (USCS), and documented in boring logs (see Appendix B).

Soil samples were collected at depths of 4, 6, 8, and 10 feet below grade. Since prior excavation reached 3 feet below grade, no samples were retained for analysis from depths shallower than 3 feet below grade. Retained samples were containerized in laboratory-issued glassware, stored in a cooler with ice, and submitted to a NYSDOH-accredited laboratory under proper chain-of-custody procedures. The sampling results are summarized on Table 3.2.3.1. Samples were analyzed for PCBs using EPA Method 8082, with Category B deliverables. Quality assurance and quality control (QA/QC) samples including a duplicate, field blank, and MS/MSD sample, were also collected and transported with the primary samples. The complete laboratory report and data usability summary report are included as Appendix C.

3.2.3.1 AOC#1 DELINEATION JANUARY 2025 -ANALYTICAL RESULTS

All laboratory results have been tabulated and presented in Table 3.2.3.1. Figure XX shows the recent delineation data and summarized in Figure XXX the complete laboratory report and Data Usability Summary Report are attached in Appendix B.

- Sample AOC1-RN-S19-2025: Detectable levels of PCB Aroclor 1248 were identified at low concentrations (<0.0588 ppm) at all sampled depths.
- Sample AOC1-RN-S20-2025: Detectable levels of PCB Aroclor 1248 were found at low concentrations (<0.0588 ppm) at a depth of 4 feet below grade. No PCBs were detected at 6, 8, and 10 feet below grade.
- Sample AOC1-RN-S21-2025: Detectable levels of PCB Aroclor 1248 were identified at low concentrations (<2.37 ppm) at all sampled depths.
- Sample AOC1-RN-S22-2025: Detectable levels of PCB Aroclor 1248 were found at low concentrations (<0.0588 ppm) at a depth of 6 feet below grade. No PCBs were detected at 4, 8, and 10 feet below grade.
- Sample AOC1-RN-S23-2025: PCB Aroclor 1248 was detected at a concentration of 15.8 ppm at 4 feet below grade which is above the NYSDEC regulatory guidance value for total PCBs of 10 ppm. Additional detections at low concentrations (<0.257 ppm) were noted at 8 and 10 feet below grade. PCBs were below laboratory detection limits at 6 feet below grade.
- Duplicate Sample AOC1-RN-S223-2025: Detectable levels of PCB Aroclor 1248 were identified at 10 feet below grade in boring AOC1-RN-S23-2025. The results are consistent with the corresponding primary sample.

3.2.3.2 AOC#1 DELINEATION JANUARY 2025 -SUMMARY

A review of the January 2025 delineation data indicates that PCB-impacted soil exceeding applicable subsurface criteria remained. This impacted area appears to be confined between the northern edge of the previous excavation, just south of boring location AOC1-RN-S23-2025, extending northward toward AOC1-RN-S19-2025, which is generally consistent with prior sampling conducted in December 2022. The contamination does not appear to extend laterally as far as AOC1-RN-S20-2025 (westward) or AOC1-RN-S21-2025 (eastward). Vertically, the impacted soil appears to be contained between 3 feet (the previous excavation depth) and less than 6 feet below grade.

All post-excavation secondary confirmatory sampling data collected from overall sidewalls and bottom of the excavation area meets the USEPA Low Occupancy Clean-up Level of 25 ppm.

4.0 - REMEDIAL ACTIVITIES PERFORMED

Remedial activities at Area of Concern #1 (AOC-1) were conducted on November 17 and November 21, 2025, in general accordance with the approved Self-Implementing PCB Remediation Work Plan, applicable provisions of the Toxic Substances Control Act (TSCA; 40 CFR Part 761), and NYSDEC guidance. All work was completed under the oversight of a Qualified Environmental Professional (QEP) and in accordance with the project Health and Safety Plan (HASP).

The remedial activities included site control and preparation, excavation of PCB-impacted soils, confirmatory endpoint sampling, off-site transportation and disposal of excavated materials, and restoration of the excavation area.

4.1 SITE CONTROL

Access to the Site was controlled using existing perimeter fencing and controlled entry points. During remedial activities, the AOC-1 work area was enclosed with temporary construction fencing to restrict unauthorized access.

All invasive activities were conducted in accordance with applicable local, state, and federal health and safety requirements. Community air monitoring and field observations were performed during excavation activities in accordance with the HASP and NYSDOH Generic Community Air Monitoring Program (CAMP). No exceedances of applicable action levels were observed, and no work stoppages were required.

4.2 MATERIALS EXCAVATION – AOC #1

Excavation activities were conducted in compliance with the following regulatory standards, as applicable:

1. USEPA 40 CFR Subchapter R (TSCA);
2. USEPA 40 CFR Part 761 (PCBs);
3. USEPA 40 CFR Subchapter I (Solid Wastes);
4. NYSDEC DER-10 Technical Guidance for Site Investigation and Remediation; and
5. NYSDEC 6 NYCRR Part 375.

On November 17, 2025, excavation activities were performed using mechanical equipment. A sawcut was completed and an approximately a 10-foot by 14-foot section of asphalt pavement was removed to access subsurface soils.

Initial excavation extended from ground surface to approximately 2 feet below grade, with excavation advanced to a maximum depth of approximately 6 feet below grade. Excavation sidewalls were stabilized as necessary, and utilities encountered (including storm drain and sprinkler piping) were exposed and protected during excavation.

All excavated soils were placed directly into plastic-lined roll-off containers pending characterization and disposal. Two roll-off containers were utilized during excavation. Excavated soils were visually inspected and screened using a photoionization detector (PID), with observations documented by the QEP.

4.3 STOCKPILE METHODS

Temporary stockpiling was limited to lined roll-off containers located within the secured work area. Roll-off containers were underlain and covered with polyethylene sheeting to prevent sediment runoff, precipitation contact, and dust generation. Containers were secured at the end of each workday and inspected routinely for integrity.

4.4 CHARACTERIZATION OF EXCAVATED MATERIALS

A representative waste classification soil sample was collected from excavated material in accordance with disposal facility requirements and 40 CFR Part 761, Subpart R. Analytical results

were used to support off-site disposal determinations. Excavated materials were managed as PCB remediation waste and transported to an approved disposal facility.

4.5 CONFIRMATORY END-POINT SOIL SAMPLING

Following completion of excavation activities, confirmatory end-point soil sampling was conducted on November 17, 2025 in accordance with 40 CFR Part 761, Subpart O.

A total of six (6) confirmatory samples were collected, consisting of:

- Four (4) sidewall samples, and
- Two (2) bottom samples.

Quality assurance/quality control (QA/QC) samples, including a field duplicate and matrix spike/matrix spike duplicate (MS/MSD), were collected. Samples were submitted under proper chain-of-custody to a certified laboratory for PCB analysis.

Analytical results are summarized in the PCB Results Table (PPM). Results demonstrated that remaining soils met applicable TSCA Low-Occupancy cleanup criteria and NYSDEC subsurface soil guidance values.

4.6 OFF-SITE MATERIALS TRANSPORT AND DISPOSAL

On November 21, 2025, excavated soils generated during remediation of AOC-1 were transported off-site by a licensed waste hauler to the Clean Earth Carteret Facility, Carteret, New Jersey, an approved facility authorized to accept PCB remediation waste.

Transportation and disposal were documented using TSCA waste manifests and corresponding scale weight tickets. Disposal quantities were as follows:

- Load 1: 47,640 pounds
- Load 2: 50,060 pounds

The total disposed mass was approximately 97,700 pounds (48.85 tons) of PCB-impacted soil. Copies of manifests and weight tickets are included in the report appendices.

4.7 BACKFILLING AND SITE RESTORATION

Following completion of excavation and removal of excavated materials, the AOC-1 excavation was restored on November 21, 2025. Temporary shoring was removed, and demarcation fencing was installed to identify final excavation limits.

The excavation was backfilled with clean sand and recycled concrete aggregate (RCA) gravel. Backfill materials were placed, leveled, and compacted to restore the excavation area to near-original grade in preparation for future pavement restoration. Asphalting of the remediation area was conducted December 3, 2025.

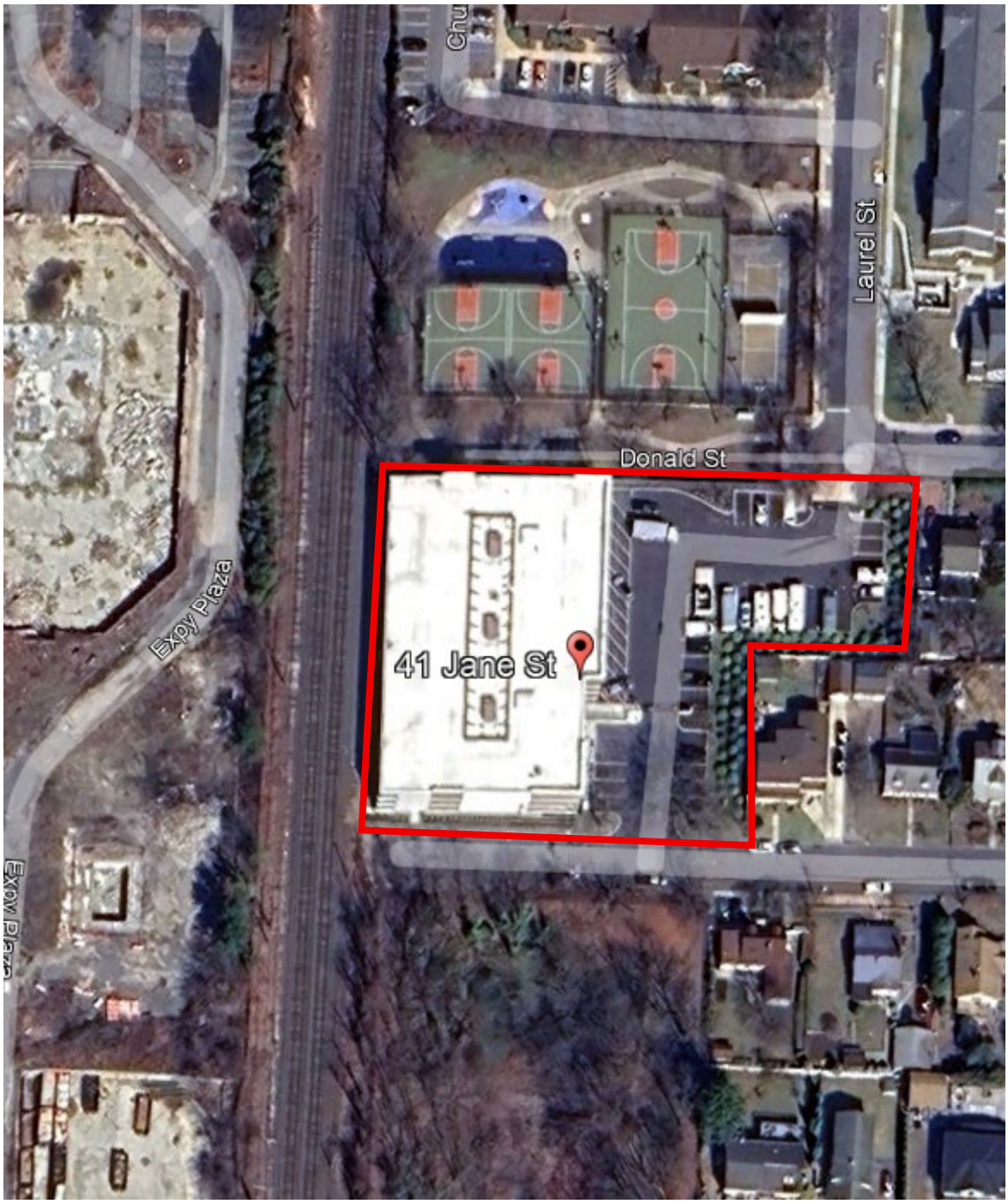
4.8 SUMMARY OF REMEDIAL RESULTS

Remedial activities at AOC-1 were completed in accordance with the approved Work Plan and applicable regulatory requirements. Excavation and off-site disposal of PCB-impacted soils were completed, and confirmatory endpoint sampling demonstrated attainment of applicable cleanup criteria.

Based on the results of remedial activities and confirmatory sampling, no additional remedial action is required at AOC-1.

5.0 - REFERENCES

1. 40 CFR Part 761, Polychlorinated Biphenyls (PCB) Manufacturing, Processing, Distribution in Commerce and Use Prohibitions, current as of 10/2/2023;
2. United States Environmental Protection Agency, Polychlorinated Biphenyl (PCB) Site Revitalization Guidance Under the Toxic Substances Control Act (TSCA), November 2005;
3. United States Environmental Protection Agency, PCB Facility Approval Streamlining Toolbox (EPA530-F-17-002), May 2017;
4. New York State Department of Environmental Conservation - Office of Remediation and Materials Management, DER-10 Technical Guidance for Site Investigation and Remediation, May 2010;
5. New York State Department of Environmental Conservation - Division of Environmental Remediation, 6 NYCRR Part 375 Environmental Remediation Programs, December 2006;
6. New York State Department of Environmental Conservation - Division of Water Technical and Operational Guidance Series (1.1.1), Ambient Water Quality Standards and Guidance Values and
7. New York State Department of Environmental Conservation - Office of Remediation and Materials Management, DER-23 Citizen Participation Handbook for Remedial Programs, January 2010;
8. New York State Department of Environmental Conservation – Office of Remediation and Materials Management, 6 NYCRR Part 360 Solid Waste Facilities, 1992
9. New York State Department of Environmental Conservation – Office of Remediation and Materials Management, 6 NYCRR Part 364 Waste Transporters, 1989
10. New York State Department of Health - Center for Environmental Health - Bureau of Environmental Exposure Investigation, Guidance for Evaluating Soil Vapor Intrusion in the State of New York, October 2006;
11. CNS Environmental Corp., Phase I Environmental Site Assessment and Tier 1 Vapor Encroachment Screening Report, January 3, 2018;
12. CNS Environmental Corp., Addendum to Phase I Environmental Site Assessment and Tier 1 Vapor Encroachment Screening Report, February 8, 2018;
13. CNS Environmental Corp., Phase II Investigation Report, April 11, 2018;
14. CNS Environmental Corp., Pre-Demolition Asbestos Survey Report, April 11, 2018;
15. CNS Environmental Corp., Supplemental Phase II Site Investigation, July 25, 2018;
16. CNS Environmental Corp., Supplemental Groundwater Sampling Report, September 7, 2018
17. CNS Environmental Corp., Remedial Investigation Report, February 2019;
18. New York State Department of Environmental Conservation, Brownfield Site Cleanup Agreement (Index No. C130239-06-19), September 10, 2019;
19. CNS Environmental Corp., Supplemental Remedial Investigation Work Plan, January 2020;
20. CNS Environmental Corp., Soil Disposal Classification, June 2020;
21. CNS Environmental Corp., Interim Remedial Measures Work Plan, July 2021;
22. CNS Environmental Corp., Revised Supplemental Remedial Investigation Report, July 2023.
23. CNS Environmental Corp., Self-Implementing PCB Remediation Work Plan February 2024
24. FPM, Group., Updated Self-Implementing PCB Remediation Work Plan July 2025

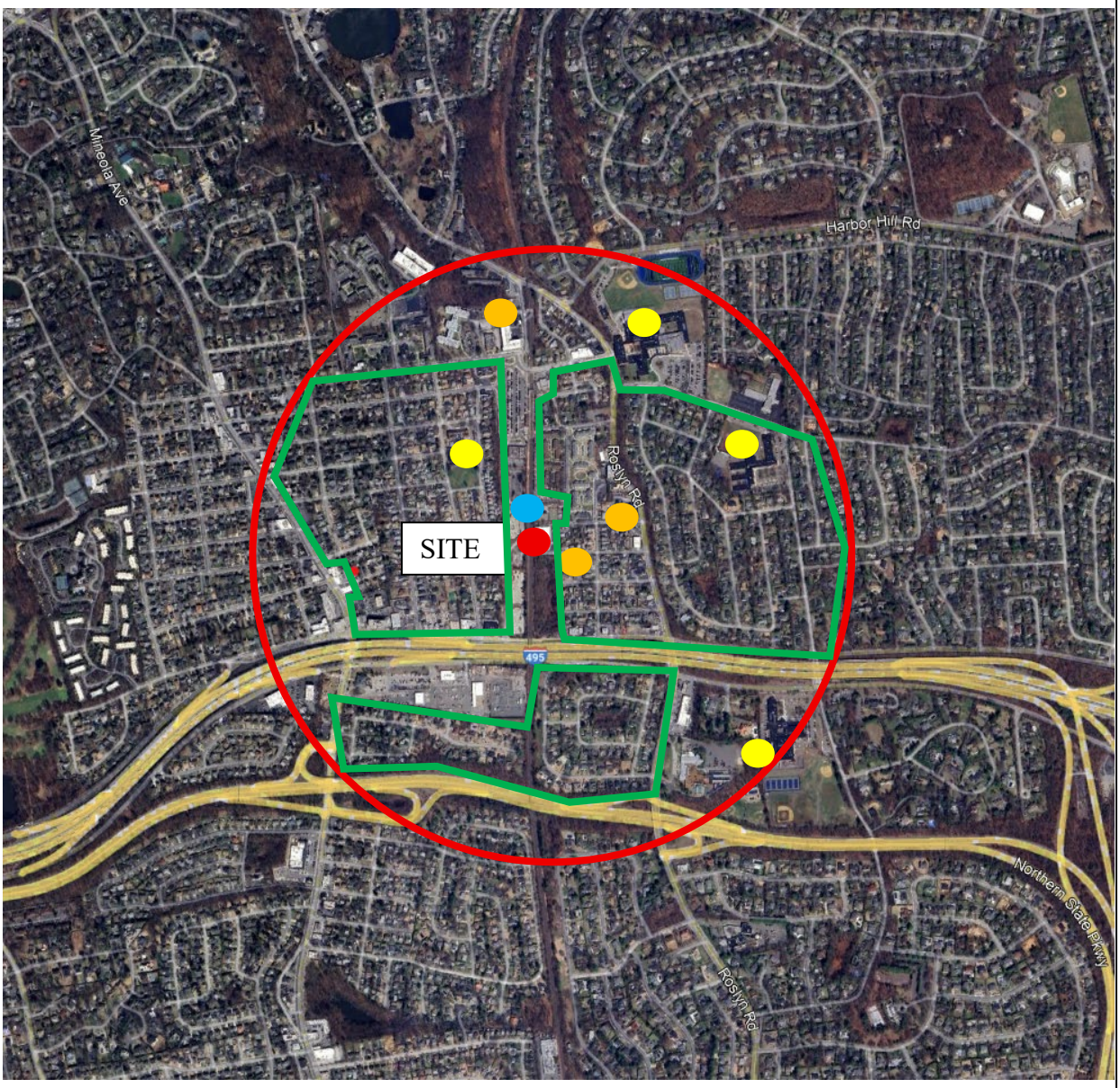


Site Boundary

N

FPM GROUP		
FIGURE 1 **SITE PLAN** 41 JANE STREET ROSLYN, NEW YORK		
Drawn by: BC	Checked By: BC	Date: 06/03/25

FPM



½ Mile Radius

School

Daycare

Park

Residential Area

N

FPM GROUP

FIGURE 2
SENSITIVE RECEPTORS
41-71 JANE STREET
ROSLYN, NEW YORK

Drawn by: BC	Checked By: BC	Date: 06/03/25

FPM

GW FLOW

DONALD STREET

RAILROAD TRACKS

JANE STREET

MW-9

AOC #1

AOC #1 STOCKPILE
(6/22/23: Disposed of Off-Site)

STORMWATER POOL STOCKPILE
(3/23/23-3/24/23: Disposed of Off-Site)

MW-10

PARKING LOT GRADING STOCKPILE
(3/23/23-3/24/23: Disposed of Off-Site)

MW-7

MW-12

MW-13

MW-11

MW-8

MW-4

SP-1

SP-2

SP-3

HISTORIC SEPTIC STOCKPILE
(11/22/22: Disposed of Off-Site)

EP-G1-S20 EP-G2-S1 EP-G3-S2

EP-F1-S3 EP-F2-S4

EP-EP1-S21N
EP-EP1-S24W EP-EP1-S25B EP-EP1-S22E
EP-EP1-S23S

EP-E1-S5 EP-E2-S6 EP-E3-S7

EP-D1-S8 EP-D2-S9 EP-D3-S10

EP-C1-S11 EP-C2-S12 EP-C3-S13

EP-EP2-S26N
EP-EP2-S29W EP-EP2-S30E EP-EP2-S27E
EP-EP2-S28S

EP-B1-S14 EP-B2-S15 EP-B3-S16

EP-A1-S17 EP-A2-S18 EP-A3-S19

LEGEND

- = MONITORING WELL
- = HISTORIC SEPTIC POOL
- = BUILDING PAD ENDPOINT SAMPLE LOCATION

DATE	REVISION	BY	APVD

DWN BY: JL
CHKD BY: DD
APVD BY: CP

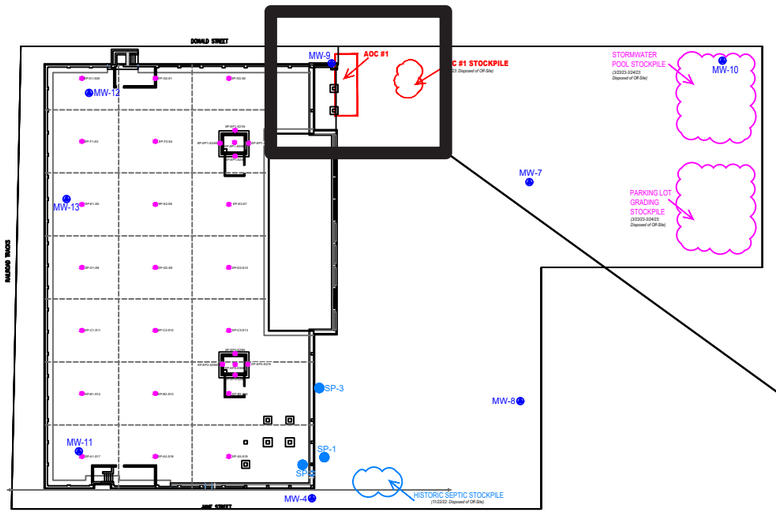
SITE NO. BCP C130239

"FORMER"
TIFFEN MANUFACTURING FACILITY
41-71 JANE STREET
ROSLYN HEIGHTS, NY 11577

FIGURE 3
OVERALL SITE PLAN

CNS ENVIRONMENTAL
208 NEWTOWN RD
PLAINVIEW, NY 11803
www.cnsenviro.com

DATE: FEBRUARY 2023
CNS JOB #: D283
SCALE: 1" = 25'0"



OVERALL SITE PLAN

SCALE: NTS

GW FLOW

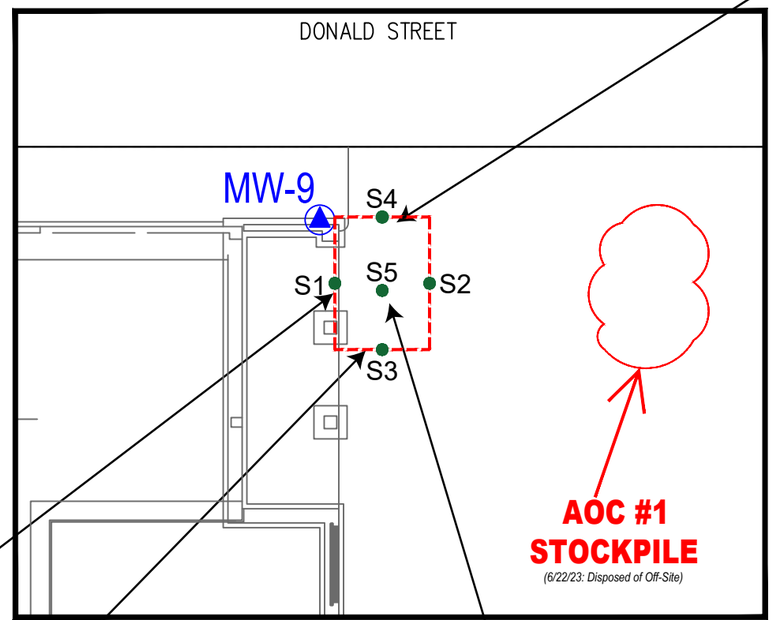
LEGEND

= MONITORING WELL

= INITIAL POST-EXCAVATION ENDPOINT SAMPLE LOCATION

AOC #1

SCALE: 1" = 16'



EP-AOC1-S4				SCOs	EPA Low Occupancy
DATE	DEPTH	CONTAMINANT	RESULT (PPM)	U/PG/C	Clean-up Level
7/29/2022	2.5' bgs	PCB-1242	15	0.1 / 3.2 / 1	25

EP-AOC1-S1				SCOs	EPA Low Occupancy
DATE	DEPTH	CONTAMINANT	RESULT (PPM)	U/PG/C	Clean-up Level
7/29/2022	2.5' bgs	PCB-1242	1.4	0.1 / 3.2 / 1	25

EP-AOC1-S3				SCOs	EPA Low Occupancy
DATE	DEPTH	CONTAMINANT	RESULT (PPM)	U/PG/C	Clean-up Level
7/29/2022	2.5' bgs	PCB-1242	340	0.1 / 3.2 / 1	25

EP-AOC1-S5				SCOs	EPA Low Occupancy
DATE	DEPTH	CONTAMINANT	RESULT (PPM)	U/PG/C	Clean-up Level
7/29/2022	5' bgs	PCB-1242	0.61	0.1 / 3.2 / 1	25

DATE	REVISION	BY	APVD

DWN BY: JL
CHKD BY: DD
APVD BY: CP

SITE NO. BCP C130239

"FORMER"
TIFFEN MANUFACTURING FACILITY
41-71 JANE STREET
ROSLYN HEIGHTS, NY 11577

FIGURE 4

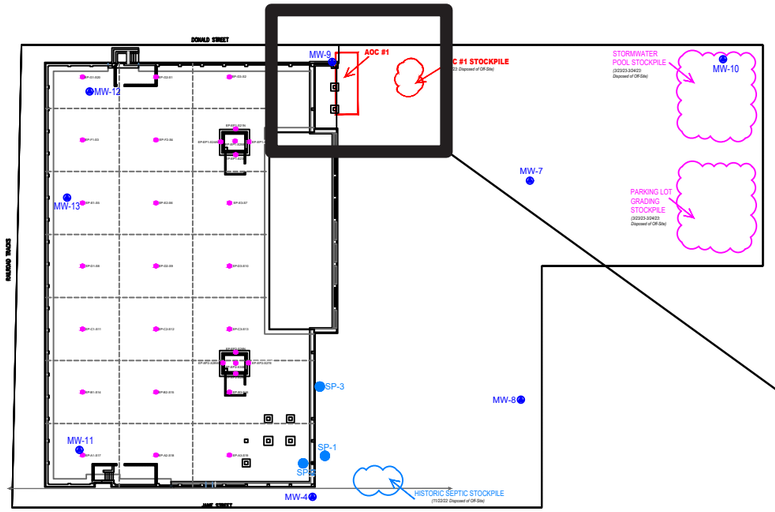
AOC #1
INITIAL POST-EXCAVATION
PCB RESULTS EXCEEDING
LABORATORY MDL

CNS ENVIRONMENTAL
208 NEWTOWN RD
PLAINVIEW, NY 11803
www.cnsenvro.com

DATE
FEBRUARY 2023

CNS JOB #
D283

SCALE
AS NOTED



OVERALL SITE PLAN

SCALE: NTS

GW FLOW

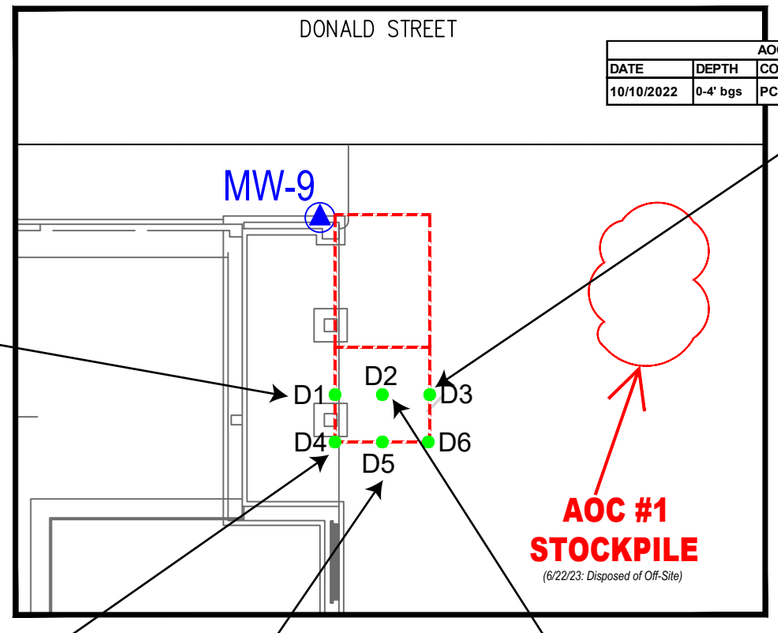
LEGEND

= MONITORING WELL

= DELINEATION SAMPLE LOCATION

AOC #1

SCALE: 1" = 16'



AOC1-D3-S7				SCOs U/PG/C	EPA Low Occupancy Clean-up Level
DATE	DEPTH	CONTAMINANT	RESULT (PPM)		
10/10/2022	0-4' bgs	PCB-1248	0.13	0.1 / 3.2 / 1	25

AOC1-D1-S1				SCOs U/PG/C	EPA Low Occupancy Clean-up Level
DATE	DEPTH	CONTAMINANT	RESULT (PPM)		
10/10/2022	0-4' bgs	PCB-1248	0.089	0.1 / 3.2 / 1	25

AOC1-D4-S10				SCOs U/PG/C	EPA Low Occupancy Clean-up Level
DATE	DEPTH	CONTAMINANT	RESULT (PPM)		
10/10/2022	0-4' bgs	PCB-1248	1.9	0.1 / 3.2 / 1	25

AOC1-D2-S4				SCOs U/PG/C	EPA Low Occupancy Clean-up Level
DATE	DEPTH	CONTAMINANT	RESULT (PPM)		
10/10/2022	0-4' bgs	PCB-1248	1.2	0.1 / 3.2 / 1	25

AOC1-D5-S13				SCOs U/PG/C	EPA Low Occupancy Clean-up Level
DATE	DEPTH	CONTAMINANT	RESULT (PPM)		
10/10/2022	0-4' bgs	PCB-1248	0.08	0.1 / 3.2 / 1	25

DATE	BY	REVISION	APVD

DWN BY: JL
CHKD BY: DD
APVD BY: CP

SITE NO. BCP C130239

"FORMER"
TIFFEN MANUFACTURING FACILITY
41-71 JANE STREET
ROSLYN HEIGHTS, NY 11577

FIGURE 5

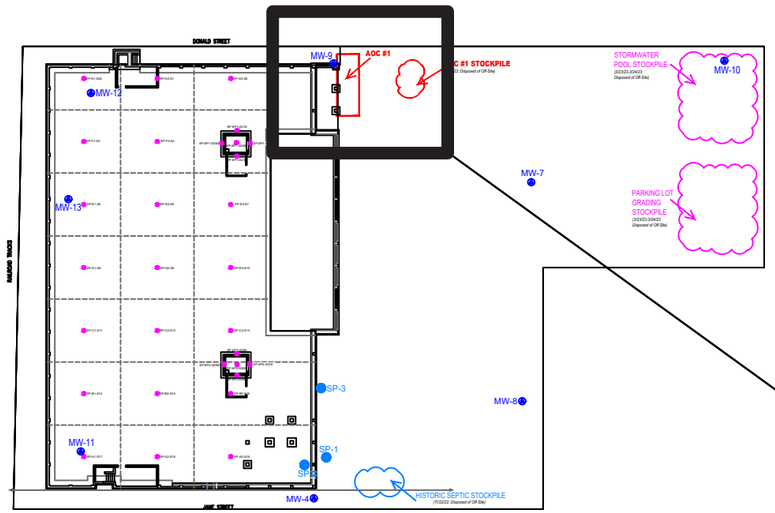
AOC #1
DELINEATION SAMPLE
PCB RESULTS EXCEEDING
LABORATORY MDL

CNS ENVIRONMENTAL
208 NEWTOWN RD
PLAINVIEW, NY 11803
www.cnsenvro.com

DATE FEBRUARY 2023

CNS JOB # D283

SCALE AS NOTED



OVERALL SITE PLAN
SCALE: NTS

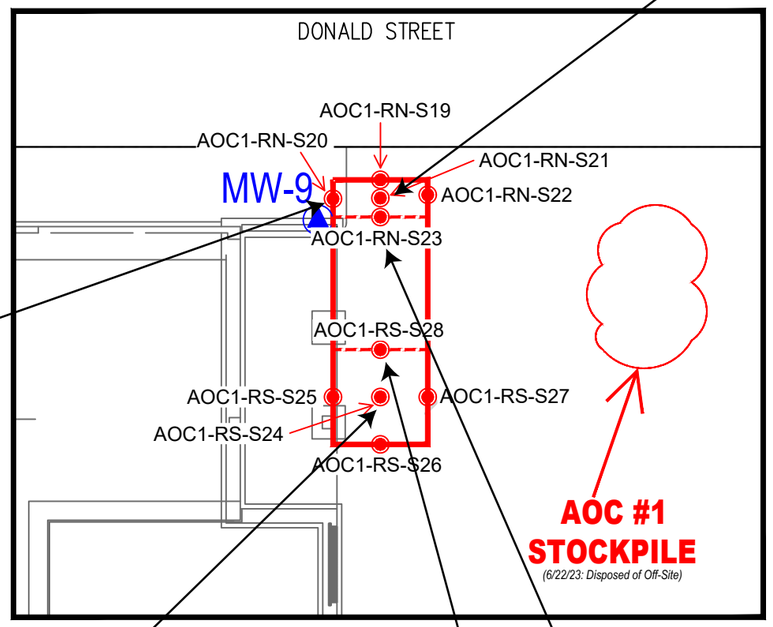
GW FLOW

LEGEND

= MONITORING WELL

= SECONDARY POST-EXCAVATION ENDPOINT SAMPLE LOCATION

AOC #1
SCALE: 1" = 16'



AOC1-RN-S21				SCOs U/PG/C	EPA Low Occupancy Clean-up Level
DATE	DEPTH	CONTAMINANT	RESULT (PPM)		
12/1/2022	5' bgs	PCB-1248	3.7	0.1 / 3.2 / 1	25

AOC1-RN-S20				SCOs U/PG/C	EPA Low Occupancy Clean-up Level
DATE	DEPTH	CONTAMINANT	RESULT (PPM)		
12/1/2022	3.5' bgs	PCB-1248	0.38	0.1 / 3.2 / 1	25

AOC1-RS-S24				SCOs U/PG/C	EPA Low Occupancy Clean-up Level
DATE	DEPTH	CONTAMINANT	RESULT (PPM)		
12/1/2022	5' bgs	PCB-1248	3.2	0.1 / 3.2 / 1	25

AOC1-RN-S23				SCOs U/PG/C	EPA Low Occupancy Clean-up Level
DATE	DEPTH	CONTAMINANT	RESULT (PPM)		
12/1/2022	3' bgs	PCB-1248	29	0.1 / 3.2 / 1	25

AOC1-RS-S28				SCOs U/PG/C	EPA Low Occupancy Clean-up Level
DATE	DEPTH	CONTAMINANT	RESULT (PPM)		
12/1/2022	3.5' bgs	PCB-1248	0.19	0.1 / 3.2 / 1	25

REVISION	DATE	BY	APVD

DWN BY: JL
CHKD BY: DD
APVD BY: CP

SITE NO. BCP C130239

"FORMER"
TIFFEN MANUFACTURING FACILITY
41-71 JANE STREET
ROSLYN HEIGHTS, NY 11577

FIGURE 6

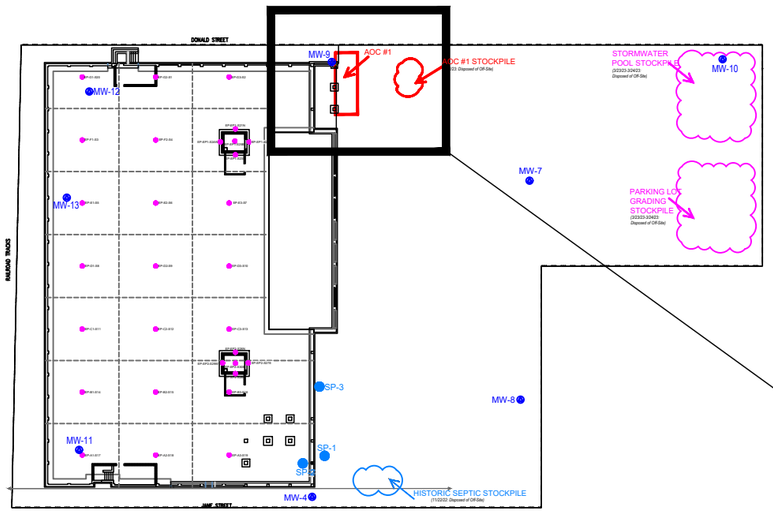
AOC #1
SECONDARY
POST-EXCAVATION
PCB RESULTS EXCEEDING
LABORATORY MDL

CNS ENVIRONMENTAL
208 NEWTOWN RD
PLAINVIEW, NY 11803
www.cnsenvro.com

DATE
FEBRUARY 2023

CNS JOB #
D283

SCALE
AS NOTED



OVERALL SITE PLAN
SCALE: NTS

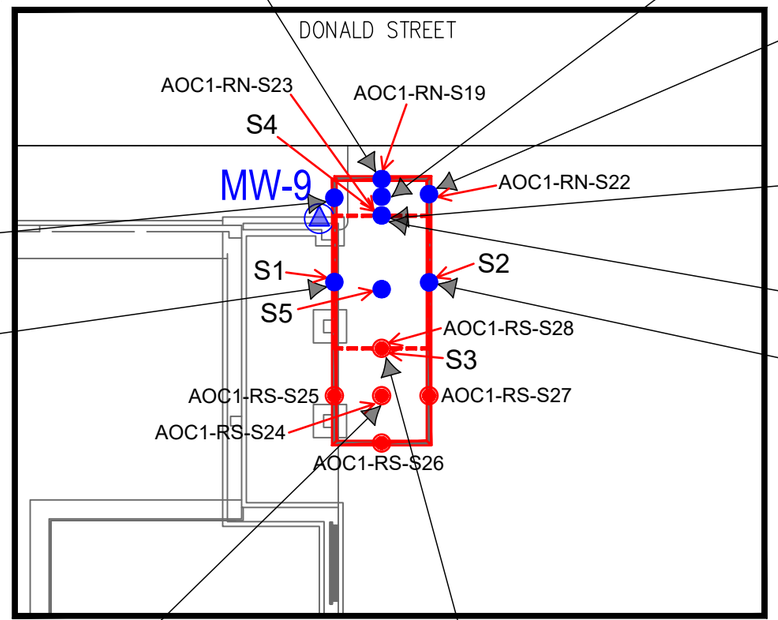
GW FLOW

LEGEND
- = MONITORING WELL
- = POST-EXCAVATION ENDPOINT SAMPLE LOCATION
- = POST-EXCAVATION ENDPOINT SAMPLE / DELINEATION SAMPLE

Sample Location	AOC1-RN-S19				NYSDEC SCOs U/PG/I/C	NYSDEC CP-51 subsoils	EPA Low Occupancy Cleanup Level
Sample Depth (fbg)	4	6	8	10			
Sample Date	1/28/25						
PCBs in mg/kg							
Aroclor 1248	0.0442 J	0.0588	0.0333 J	0.00795 J	0.1/3.2/1	10	25

Sample Location	AOC1-RN-S21					NYSDEC SCOs U/PG/I/C	NYSDEC CP-51 subsoils	Occupancy Cleanup Level
Sample Depth (fbg)	5	4	6	8	10			
Sample Date	12/1/2022	1/28/25						
PCBs in ug/kg,(ppb)								
Aroclor 1248	3.7	2.37	0.904	0.11	0.0769	0.1/3.2/1	10	25

AOC #1
SCALE: 1" = 16'



Sample Location	AOC1-RN-S22				NYSDEC SCOs U/PG/I/C	NYSDEC CP-51 subsoils	EPA Low Occupancy Cleanup Level
Sample Depth (fbg)	4	6	8	10			
Sample Date	1/28/25						
PCBs in ug/kg,(ppb)							
Aroclor 1248	<0.0475	0.0478	<0.0486	<0.050	0.1/3.2/1	10	25

EP-AOC1-S4				SCOs U/PG/C	EP A Lo w Occupancy Clean-up Level
DATE	DEPTH	CONTAMINANT	RESULT (PPM)		
7/29/2022	2.5' bgs	PCB-1242	15	0.1 / 3.2 / 1	25

Sample Location	AOC1-RN-S20					NYSDEC SCOs U/PG/I/C	NYSDEC CP-51 subsoils	Occupancy Cleanup Level
Sample Depth (fbg)	3.5	4	6	8	10			
Sample Date	12/1/2022	1/28/25						
PCBs in mg/kg								
Aroclor 1248	0.38	0.0194 J	<0.0498	<0.0581	<0.0541	0.1/3.2/1	10	25

Sample Location	AOC1-RN-S23					NYSDEC SCOs U/PG/I/C	NYSDEC CP-51 subsoils	Occupancy Cleanup Level
Sample Depth (fbg)	3	4	6	8	10			
Sample Date	12/1/2022	1/28/25						
PCBs in ug/kg,(ppb)								
Aroclor 1248	29	15.8	<0.061	0.257	0.0209 J	0.1/3.2/1	10	25

EP-AOC1-S1				SCOs U/PG/C	EP A Lo w Occupancy Clean-up Level
DATE	DEPTH	CONTAMINANT	RESULT (PPM)		
7/29/2022	2.5' bgs	PCB-1242	1.4	0.1 / 3.2 / 1	25

EP-AOC1-S5				SCOs U/PG/C	EP A Lo w Occupancy Clean-up Level
DATE	DEPTH	CONTAMINANT	RESULT (PPM)		
7/29/2022	5' bgs	PCB-1242	0.61	0.1 / 3.2 / 1	25

AOC1-RS-S24				SCOs U/PG/C	EP A Lo w Occupancy Clean-up Level
DATE	DEPTH	CONTAMINANT	RESULT (PPM)		
12/1/2022	5' bgs	PCB-1248	3.2	0.1 / 3.2 / 1	25

AOC1-RS-S28				SCOs U/PG/C	EP A Lo w Occupancy Clean-up Level
DATE	DEPTH	CONTAMINANT	RESULT (PPM)		
12/1/2022	3.5' bgs	PCB-1248	0.19	0.1 / 3.2 / 1	25

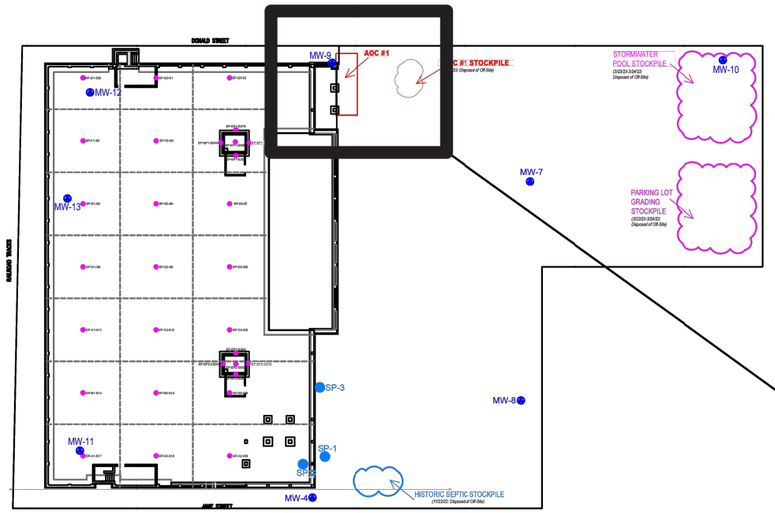
BASE MAP SOURCE: CNS FEBRUARY 2023

FPM GROUP

FIGURE 7
AOC #1 COMBINED SUMMARY OF SAMPLING
"FORMER" TIFFEN MANUFACTURING FACILITY
41–71 JANE STREET
ROSLYN HEIGHTS, NY 11577

Drawn By: B.F. | Checked By: S.D. | Date: 6/4/25

H:\41-71 Jane St, Roslyn Heights\FIGURE 7.dwg, 6/6/2025 4:02:30 PM, AutoCAD PDF (High Quality Print).pc3



OVERALL SITE PLAN
SCALE: NTS

GW FLOW

LEGEND

- = MONITORING WELL
- = PROPOSED POST-EXCAVATION CONFIRMATORY SAMPLE LOCATION
- = PROPOSED REMEDIAL EXCAVATION AREA
- * = PCB DETECTIONS ONLY

Sample Location	AOC-NBS(6)
Sample Depth (ftbg)	6
Sample Date	11/17/25
PCBs (mg/kg or ppm)	
Aroclor 1248	0.07

AOC–NBS(6)*

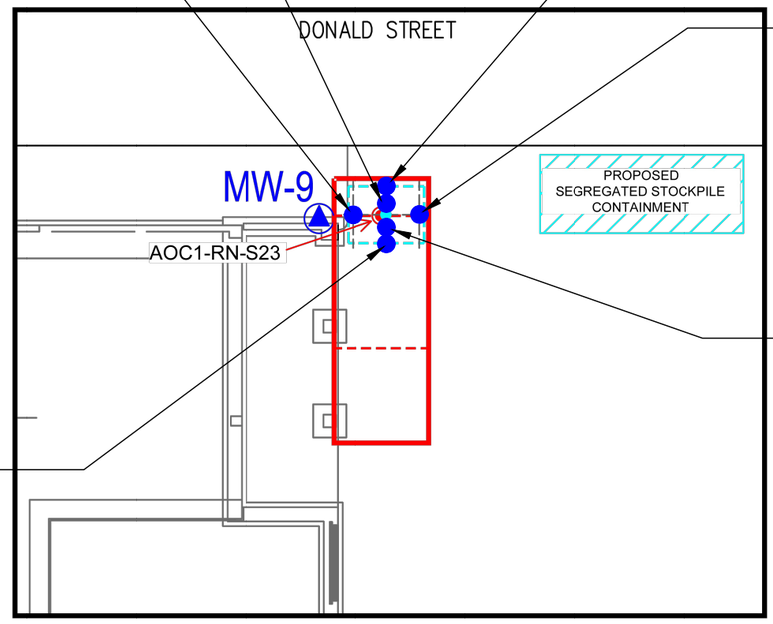
AOC #1

SCALE: 1" = 16'

AOC–WSW(3)*

AOC–NSW(3)*

AOC–ESW(3)*



Sample Location	AOC-WSW(3)
Sample Depth (ftbg)	3
Sample Date	11/17/25
PCBs (mg/kg or ppm)	
Aroclor 1248	9.2

Sample Location	AOC-ESW(3)
Sample Depth (ftbg)	3
Sample Date	11/17/25
PCBs (mg/kg or ppm)	
Aroclor 1248	3.1

AOC–SBS(6)*

Sample Location	AOC-SBS(6)
Sample Depth (ftbg)	6
Sample Date	11/17/25
PCBs (mg/kg or ppm)	
Aroclor 1248	2.2

AOC–SSW(3)*

Sample Location	AOC-SSW(3)
Sample Depth (ftbg)	3
Sample Date	11/17/25
PCBs (mg/kg or ppm)	
Aroclor 1248	6.6

BASE MAP SOURCE: CNS FEBRUARY 2023

FPM GROUP

FIGURE 8
POST EXCAVATION SAMPLE LOCATIONS
"FORMER" TIFFEN MANUFACTURING FACILITY
41–71 JANE STREET
ROSLYN HEIGHTS, NY 11577

Drawn By: B.F. | Checked By: B.C. | Date: 3/5/26

Table 1: Summary of AOC #1 Initial Post-Excavation Soil Quality Data
41-71 Jane Street, Roslyn Heights, NY
BCP Site # C130239

Sample ID: Depth(s) of Sample: Sampling Date: Medium:		EP-AOC1-S1 2.5' bgs 7/29/2022 Soil	EP-AOC1-S2 2.5' bgs 7/29/2022 Soil	EP-AOC1-S3 2.5' bgs 7/29/2022 Soil	EP-AOC1-S4 2.5' bgs 7/29/2022 Soil	EP-AOC1-S5 5' bgs 7/29/2022 Soil	Unrestricted SCO	Protection of Groundwater SCO	Commercial SCO	EPA Low Occupancy Clean-up Level
PCBs										
PCB-1232	ppm	**1.4**	ND	**340**	**15**	**0.61**	0.1	3.2	1	25
Volatiles Organic Compounds										
None Detected above Lab MDL	ppm	ND	ND	ND	ND	ND	Varies	Varies	Varies	N/A
Semivolatile Organic Compounds										
Benzo (a) anthracene	ppm	ND	ND	0.15	ND	ND	1	1	5.6	N/A
Benzo (a) pyrene	ppm	ND	ND	0.15	ND	ND	1	22	1	N/A
Benzo (b) fluoranthene	ppm	ND	ND	0.14	ND	ND	1	1.7	5.6	N/A
Benzo (g,h,i) perylene	ppm	ND	ND	0.12	ND	ND	100	1,000	500	N/A
Benzo (k) fluoranthene	ppm	ND	ND	0.13	ND	ND	0.8	1.7	56	N/A
Chrysene	ppm	ND	ND	0.15	ND	ND	1	1	56	N/A
Di-n-butylphthalate	ppm	0.2	0.21	ND	0.21	0.13	N/A	N/A	N/A	N/A
Fluoranthene	ppm	ND	ND	0.17	ND	ND	100	1,000	500	N/A
Indeno(1,2,3-cd)pyrene	ppm	ND	ND	0.13	ND	ND	0.5	8.2	5.6	N/A
Phenanthrene	ppm	ND	ND	0.12	ND	ND	100	1,000	500	N/A
Pyrene	ppm	ND	ND	0.16	ND	ND	100	1,000	500	N/A
Pesticides										
None Detected above Lab MDL	ppm	ND	ND	ND	ND	ND	Varies	Varies	Varies	N/A
Total Metals										
Aluminum	ppm	24,300	16,500	8,300	15,000	3,930	N/A	N/A	N/A	N/A
Arsenic	ppm	5.82	4.93	6.65	3.75	5.68	13	16	16	N/A
Barium	ppm	122	38.3	35.1	59.3	31.4	350	820	400	N/A
Beryllium	ppm	0.85	0.52	0.45	0.6	0.28	7.2	47	590	N/A
Cadmium	ppm	1.61	2.07	1.14	1.63	0.75	2.5	7.5	9.3	N/A
Calcium	ppm	1,890	704	807	686	201	N/A	N/A	N/A	N/A
Total Chromium	ppm	23.1	26.9	17.5	**30.7**	8.66	30	N/A	1,500	N/A
Cobalt	ppm	8.89	6.89	8.75	14.6	16.7	N/A	N/A	N/A	N/A
Copper	ppm	11.5	11.5	13	19	8.7	50	1,720	270	N/A
Total Cyanide	ppm	0.44	ND	ND	0.34	0.31	27	40	27	N/A
Iron	ppm	24,100	38,300	19,100	29,800	11,700	N/A	N/A	N/A	N/A
Lead	ppm	12.3	8.4	7.6	8.1	3.4	63	450	1,000	N/A
Magnesium	ppm	2,850	2,580	2,030	3,580	1,260	N/A	N/A	N/A	N/A
Manganese	ppm	658	158	537	627	597	1,600	2,000	10,000	N/A
Nickel	ppm	21.1	13.3	20.7	21.5	19.9	30	130	310	N/A
Potassium	ppm	1,030	951	758	1050	589	N/A	N/A	N/A	N/A
Sodium	ppm	91	118	64	331	46	N/A	N/A	N/A	N/A
Vanadium	ppm	34	37.5	20.1	35	9.75	N/A	N/A	N/A	N/A
Zinc	ppm	51.4	29.7	38.8	48.9	15.4	109	2,480	10,000	N/A

NOTES
All results are presented in parts per million (ppm)
Results in BOLD exceed the NYSDEC Unrestricted SCOs
Results exceed the NYSDEC Commercial SCOs
Results exceed the USEPA Low Occupancy Cleanup Level
N/A = No Regulatory Standard Available
Unrestricted SCOs = 6 NYCRR Part 375, Table 375-6.8 (a) Unrestricted Use Soil Cleanup Objectives (12/2006)
Protection of Groundwater SCOs = 6 NYCRR Part 375, Table 375-6.8 (b) Restricted Use Soil Cleanup Objectives, Protection of Groundwater (12/2006)
Commercial SCOs = 6 NYCRR Part 375, Table 375-6.8 (b) Restricted Use Soil Cleanup Objectives, Commercial for the Protection of Public Health (12/2006)
USEPA Low Occupancy Cleanup Level = 40 CFR 761.61 (a) Self-implementing on-site cleanup and disposal of PCB remediation waste, (4) Cleanup levels, (i) Bulk PCB remediation waste (B) Low occupancy areas.

Table 2: Summary of AOC #1 Delineation Soil Quality Data
41-71 Jane Street, Roslyn Heights, NY
BCP Site # C130239

Sample ID:		AOC1-D1-S1	AOC1-D1-S2	AOC1-D1-S3	AOC1-D2-S4	AOC1-D2-S5	AOC1-D2-S6	AOC1-D3-S7	AOC1-D3-S8	AOC1-D3-S9	Unrestricted SCO	Protection of Groundwater SCO	Commercial SCO	EPA Low Occupancy Clean-up Level
Depth(s) of Sample:		0-4' bgs	4-10' bgs	10' bgs	0-4' bgs	4-10' bgs	10' bgs	0-4' bgs	4-10' bgs	10' bgs				
Sampling Date:		10/10/2022	10/10/2022	10/10/2022	10/10/2022	10/10/2022	10/10/2022	10/10/2022	10/10/2022	4/18/2022				
Medium:		Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil				
PCBs														
PCB-1248	ppm	**0.89**	ND	ND	**1.2**	ND	ND	**0.13**	ND	ND	0.1	3.2	1	25

Sample ID:		AOC1-D4-S10	AOC1-D4-S11	AOC1-D4-S12	AOC1-D5-S13	AOC1-D5-S14	AOC1-D5-S15	AOC1-D6-S16	AOC1-D6-S17	AOC1-D6-S18	Unrestricted SCO	Protection of Groundwater SCO	Commercial SCO	EPA Low Occupancy Clean-up Level
Depth(s) of Sample:		0-4' bgs	4-10' bgs	10' bgs	0-4' bgs	4-10' bgs	10' bgs	0-4' bgs	4-10' bgs	10' bgs				
Sampling Date:		10/10/2022	10/10/2022	10/10/2022	10/10/2022	10/10/2022	10/10/2022	10/10/2022	10/10/2022	4/18/2022				
Medium:		Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil				
PCBs														
PCB-1248	ppm	**1.9**	ND	ND	0.08	ND	ND	ND	ND	ND	0.1	3.2	1	25

NOTES
All results are presented in parts per million (ppm
Results in BOLD exceed the NYSDEC Unrestricted SCO
Results exceed the NYSDEC Commercial SCO
Results exceed the USEPA Low Occupancy Cleanup Leve
N/A = No Regulatory Standard Availabl
Unrestricted SCOs = 6 NYCRR Part 375, Table 375-6.8 (a) Unrestricted Use Soil Cleanup Objectives (12/200
Protection of Groundwater SCOs = 6 NYCRR Part 375, Table 375-6.8 (b) Restricted Use Soil Cleanup Objectives, Protection of Groundwater (12/2006)
Commercial SCOs = 6 NYCRR Part 375, Table 375-6.8 (b) Restricted Use Soil Cleanup Objectives, Commercial for the Protection of Public Health (12/20
USEPA Low Occupancy Cleanup Leve = 40 CFR 761.61 (a) Self-implementing on-site cleanup and disposal of PCB remediation waste, (4) Cleanup levels, (i) Bulk PCB remediation waste (B) Low occupancy ar

Table 3: Summary of AOC #1 Secondary Post-Excavation Soil Quality Data
41-71 Jane Street, Roslyn Heights, NY
BCP Site # C130239

Sample ID:		AOC1-RN-S19	AOC1-RN-S20	AOC1-RN-S21	AOC1-RN-S22	AOC1-RN-S23	Unrestricted SCO	Protection of Groundwater SCO	Commercial SCO	EPA Low Occupancy Clean-up Level
Depth(s) of Sample:		3' bgs	3.5' bgs	5' bgs	3' bgs	3' bgs				
Sampling Date:		12/1/2022	12/1/2022	12/1/2022	12/1/2022	12/1/2022				
Medium:		Soil	Soil	Soil	Soil	Soil				
PCBs										
PCB-1248	ppm	ND	**0.38**	**3.7**	ND	**29**	0.1	3.2	1	25

Sample ID:		AOC1-RS-S24	AOC1-RS-S25	AOC1-RS-S26	AOC1-RS-S27	AOC1-RS-S28	Unrestricted SCO	Protection of Groundwater SCO	Commercial SCO	EPA Low Occupancy Clean-up Level
Depth(s) of Sample:		5' bgs	4' bgs	3.5' bgs	3.5' bgs	3.5' bgs				
Sampling Date:		12/1/2022	12/1/2022	12/1/2022	12/1/2022	12/1/2022				
Medium:		Soil	Soil	Soil	Soil	Soil				
PCBs										
PCB-1248	ppm	**3.2**	ND	ND	ND	**0.19**	0.1	3.2	1	25

NOTES
All results are presented in parts per million (ppm
Results in BOLD exceed the NYSDEC Unrestricted SCOs
Results exceed the NYSDEC Commercial SCOs
Results exceed the USEPA Low Occupancy Cleanup Leve
N/A = No Regulatory Standard Available
Unrestricted SCOs = 6 NYCRR Part 375, Table 375-6.8 (a) Unrestricted Use Soil Cleanup Objectives (12/2006
Protection of Groundwater SCOs = 6 NYCRR Part 375, Table 375-6.8 (b) Restricted Use Soil Cleanup Objectives, Protection of Groundwater (12/2006)
Commercial SCOs = 6 NYCRR Part 375, Table 375-6.8 (b) Restricted Use Soil Cleanup Objectives, Commercial for the Protection of Public Health (12/2006
USEPA Low Occupancy Cleanup Level = 40 CFR 761.61 (a) Self-implementing on-site cleanup and disposal of PCB remediation waste, (4) Cleanup levels, (i) Bulk PCB remediation waste (B) Low occupancy area

TABLE 4
PCB SOIL BORING DELINEATION SAMPLING ANALYTICAL RESULTS
41-71 JANE STREET
ROSYLN HEIGHTS, NEW YORK

Sample Location	AOC1-RN-S19-2025				AOC1-RN-S20-2025				AOC1-RN-S21-2025				AOC1-RN-S22-2025				AOC1-RN-S23-2025				AOC1-RN-S223-2025 (DUPLICATE AOC1-RN-S23-2025)	FB0128
Sample Depth (fbg)	4	6	8	10	4	6	8	10	4	6	8	10	4	6	8	10	4	6	8	10	10	
Sample Date	1/28/25				1/28/25				1/28/25				1/28/25				1/28/25				1/28/25	1/28/25
PCBs (Method 8082A) in milligrams per kiligram (mg/kg or ppm)																						
Aroclor 1016	<0.0559	<0.0478	<0.0487	<0.0494	<0.0515	<0.0498	<0.0581	<0.0541	<0.254	<0.243	<0.0518	<0.0478	<0.0475	<0.0475	<0.0486	<0.050	<1.03	<0.061	<0.0581	<0.0498	<0.0501	<000108
Aroclor 1221	<0.0559	<0.0478	<0.0487	<0.0494	<0.0515	<0.0498	<0.0581	<0.0541	<0.254	<0.243	<0.0518	<0.0478	<0.0475	<0.0475	<0.0486	<0.050	<1.03	<0.061	<58.1	<0.0498	<0.0501	<000108
Aroclor 1232	<0.0559	<0.0478	<0.0487	<0.0494	<0.0515	<0.0498	<0.0581	<0.0541	<0.254	<0.243	<0.0518	<0.0478	<0.0475	<0.0475	<0.0486	<0.050	<1.03	<0.061	<58.1	<0.0498	<0.0501	<000108
Aroclor 1242	<0.0559	<0.0478	<0.0487	<0.0494	<0.0515	<0.0498	<0.0581	<0.0541	<0.254	<0.243	<0.0518	<0.0478	<0.0475	<0.0475	<0.0486	<0.050	<1.03	<0.061	<58.1	<0.0498	<0.0501	<000108
Aroclor 1248	**0.0442 J**	**0.0588**	**0.0333 J**	**0.00795 J**	**0.0194 J**	<0.0498	<0.0581	<0.0541	**2.37**	**0.904**	**0.110**	**0.0769**	<0.0475	**0.0478**	<0.0486	<0.050	**15.8**	<0.061	**0.257**	**0.0209 J**	**0.0152 J**	<000108
Aroclor 1254	<0.0559	<0.0478	<0.0487	<0.0494	<0.0515	<0.0498	<0.0581	<0.0541	<0.254	<0.243	<0.0518	<0.0478	<0.0475	<0.0475	<0.0486	<0.050	<1.03	<0.061	<0.0581	<0.0498	<0.0501	<000108
Aroclor 1260	<0.0559	<0.0478	<0.0487	<0.0494	<0.0515	<0.0498	<0.0581	<0.0541	<0.254	<0.243	<0.0518	<0.0478	<0.0475	<0.0475	<0.0486	<0.050	<1.03	<0.061	<58.1	<0.0498	<0.0501	<000108
Aroclor 1262	<0.0559	<0.0478	<0.0487	<0.0494	<0.0515	<0.0498	<0.0581	<0.0541	<0.254	<0.243	<0.0518	<0.0478	<0.0475	<0.0475	<0.0486	<0.050	<1.03	<0.061	<58.1	<0.0498	<0.0501	<000108
Aroclor 1268	<0.0559	<0.0478	<0.0487	<0.0494	<0.0515	<0.0498	<0.0581	<0.0541	<0.254	<0.243	<0.0518	<0.0478	<0.0475	<0.0475	<0.0486	<0.050	<1.03	<0.061	<58.1	<0.0498	<0.0501	<000108
PCBs, Total	**0.0442 J**	**0.0588**	**0.0333 J**	**0.00795 J**	**0.0194 J**	<0.0498	<0.0581	<0.0541	**2.37**	**0.904**	**0.110**	**0.0769**	<0.0475	**0.0478**	<0.0486	<0.050	**15.8**	<0.061	**0.257**	**0.0209 J**	**0.0152 J**	<000108

Notes:

US EPA guidadance for bulk remediation of PCB waste in high occupancy areas is 10 to 25 ppm (mg/kg) with a cap.

Bold and shaded results indicate exceedances of NYSDEC CP-51 PCB guidance for subsurface soils of 10 ppm (mg/kg)

< = Less then laboratory reporting limit

ug/kg = micrograms per kilogram.

J = Estimated concentration below laboratory reporting limit and above method detection limit

TABLE 5
PCB POST EXCAVTION ANALYTICAL RESULTS NOVEMBER 2025
41-71 JANE STREET
ROSYLN HEIGHTS, NEW YORK

Sample Location	AOC-NSW(3)	AOC-WSW(3)	AOC-SSW(3)	AOC-SSSW(3)	AOC-ESW(3)	AOC-NBS(6)	AOC-SBS(6)
Sample Depth (ftbg)	3	3	3	3	3	6	6
Sample Date	11/17/25	11/17/25	11/17/25	11/17/25	11/17/25	11/17/25	11/17/25
PCBs (Method 8082A) in milligrams per kiligram (mg/kg or ppm)							
Aroclor 1016	<0.018	<0.018	<0.018	<0.090	<0.090	<0.018	<0.089
Aroclor 1221	<0.018	<0.018	<0.018	<0.090	<0.090	<0.018	<0.089
Aroclor 1232	<0.018	<0.018	<0.018	<0.090	<0.090	<0.018	<0.089
Aroclor 1242	<0.018	<0.018	<0.018	<0.090	<0.090	<0.018	<0.089
Aroclor 1248	<0.018	9.2	6.6	3.1	3.1	0.07	2.2
Aroclor 1254	<0.018	<0.018	<0.018	<0.090	<0.090	<0.018	<0.089
Aroclor 1260	<0.018	<0.018	<0.018	<0.090	<0.090	<0.018	<0.089
Aroclor 1262	<0.018	<0.018	<0.018	<0.090	<0.090	<0.018	<0.089
Aroclor 1268	<0.018	<0.018	<0.018	<0.090	<0.090	<0.018	<0.089
PCBs, Total	<0.018	9.2	6.6	3.1	3.1	0.07	2.2

Notes:

US EPA guidadance for bulk remediation of PCB waste in low occupancy areas is <=25 ppm (mg/kg)

NYSDEC CP-51 PCB guidance for subsurface soils is 10 ppm (mg/kg)

< = Less then laboratory reporting limit

FPM

APPENDIX 1
WASTE DISPOSAL DOCUMENTATION

AJ9DD

Please print or type.

Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Manifest Tracking Number
NYR~~000~~261206	1	631-586-5900	017950462 FLE

GENERATOR

5. Generator's Name and Mailing Address
ROSLYN SELF STORAGE LLC
300 ROBBINS LANE
SYOSSETT, NY 11791
Generator's Phone:

Generator's Site Address (if different than mailing address)
71 JANE STREET
ROSLYN HEIGHTS, NY 11577-1359

6. Transporter 1 Company Name: AARCO ENVIRONMENTAL SERVICES — U.S. EPA ID Number: NYR000107326

7. Transporter 2 Company Name — U.S. EPA ID Number:

8. Designated Facility Name and Site Address
CLEAN EARTH OF NORTH JERSEY, INC.
115 JACOBUS AVE.
KEARNY, NJ 07032 973-344-4004
Facility's Phone: — U.S. EPA ID Number: NJD891291105

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. UN3432 POLYCHLORINATED BIPHENYLS, SOLID, 9, PG II	1	RO	21609 ~~15000~~	Kg	B007
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. CE2500040923 TSCA-regulated
AARCO Job # 224963 Out of Service Date: 10/29/2025

15. **GENERATOR'S/OFFEROR'S CERTIFICATION:** I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent.
I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.

Generator's/Offeror's Printed/Typed Name: Jake Stumm (as authorized agent of Roslyn Self Storage, LLC) — Signature — Month 11 Day 21 Year 25

INT'L

16. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter signature (for exports only): Date leaving U.S.:

TRANSPORTER

17. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: Luis Losilla — Signature — Month 11 Day 21 Year 25

Transporter 2 Printed/Typed Name — Signature — Month Day Year

DESIGNATED FACILITY

18. Discrepancy

18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

18b. Alternate Facility (or Generator) — U.S. EPA ID Number

Facility's Phone:

Received Pending Manifest Review/Quality Control Date

18c. Signature of Alternate Facility (or Generator) — Month Day Year

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)

1.	2.	3.	4.
H141			

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a

Printed/Typed Name: DOUGLAS MORIASI — Signature — Month 11 Day 24 Year 25

EPA Form 8700-22 (Rev. 12-17) Previous editions are obsolete.

DESIGNATED FACILITY TO EPA's e-MANIFEST SYSTEM

3340707

CLEAN HARBORS

Faster, smarter, greener solutions...

GENERATOR ROSLYN

MAN. NO. 079350462FLE

TRANSPORTER AAR CO

VEHICLE ID. 1

DRIVER ON OFF

REMARKS: PCB

IN

07:15 AM 11/24/2025

84140 lb G

OUT

11:29 AM 11/24/2025

36500 lb G

WEIGH-TRONIX®

47640

WEIGHER

11J265

Please print or type.

Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST	1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Manifest Tracking Number
	NYR000261206	1	631-586-5900	017950463 FLE

GENERATOR

5. Generator's Name and Mailing Address
ROSLYN SELF STORAGE LLC
300 ROBBINS LANE
SYOSSETT, NY 11791
Generator's Phone:

Generator's Site Address (if different than mailing address)
71 JANE STREET
ROSLYN HEIGHTS, NY 11577-1359

6. Transporter 1 Company Name
AARCO ENVIRONMENTAL SERVICES

U.S. EPA ID Number
NYR000107326

7. Transporter 2 Company Name

U.S. EPA ID Number

8. Designated Facility Name and Site Address
CLEAN EARTH OF NORTH JERSEY, INC.
115 JACOBUS AVE.
KEARNY, NJ 07032 973-344-4004
Facility's Phone:

U.S. EPA ID Number
NJD891291105

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. UN3432 POLYCHLORINATED BIPHENYLS, SOLID, 9, PG II	1	RO CM	15,000 25707	Kg	B007
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. CE2500040923 TSCA-regulated
AARCO Job # 224963
Out of Service Date: 10/29/25

15. **GENERATOR'S/OFFEROR'S CERTIFICATION:** I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent.
I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.

Generator's/Offeror's Printed/Typed Name: Jake Stumm (as agent of Roslyn Self Storage LLC)
Signature:
Month: 11 Day: 21 Year: 25

INT'L

16. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter signature (for exports only): Date leaving U.S.:

TRANSPORTER

17. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: Luis Osilla
Signature:
Month: 11 Day: 21 Year: 25

Transporter 2 Printed/Typed Name
Signature
Month Day Year

DESIGNATED FACILITY

18. Discrepancy

18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

18b. Alternate Facility (or Generator)
U.S. EPA ID Number

Received Pending Manifest Review/Quality Control Dept.

Facility's Phone:

18c. Signature of Alternate Facility (or Generator)
Month Day Year

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)

1.	2.	3.	4.

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a

Printed/Typed Name: Bernice Mills
Signature:
Month: 11 Day: 21 Year: 25

EPA Form 8700-22 (Rev. 12-17) Previous editions are obsolete.

DESIGNATED FACILITY TO EPA's e-MANIFEST SYSTEM

Cox Printers • (908) 928-1010 • Reorder # 29320 3333894S

CLEAN EARTH
Faster, smarter, greener solutions...

IN

11:04 AM 11/21/2025

87000 lb G

GENERATOR ROSLYN

MAN. NO. 0173-3463 RE

TRANSPORTER AARCO

VEHICLE ID. 333090

OUT

DRIVER ON OFF

01:45 PM 11/21/2025

REMARKS: 35YD.

36940 lb G

WEIGH-TRONIX®

50060

WEIGHER

APPENDIX 2
ANALYTICAL REPORTS
DATA USABILITY SUMMARY REPORT

eurofins | Environment Testing

ANALYTICAL REPORT

PREPARED FOR

Attn: Stephanie Davis
FPM Group Ltd
640 Johnson Avenue
Suite 101
Bohemia NY 11716

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JOB DESCRIPTION

41-71 Jane St

JOB NUMBER

460-339722-1

Eurofins Edison
777 New Durham Road
Edison NJ 08817

See page two for job notes and contact information.

my EOL

Eurofins Edison

Job Notes

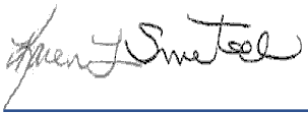
This report may not be reproduced except in full, and with written approval from the laboratory. The results relate only to the samples tested. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

The test results in this report relate only to the samples as received by the laboratory and will meet all requirements of the methodology, with any exceptions noted. This report shall not be reproduced except in full, without the express written approval of the laboratory. All questions should be directed to the Eurofins Environment Testing Northeast, LLC Project Manager.

Compliance Statement

I certify that this data package is in compliance with the terms and conditions of the contract, both technically and for completeness, for other than the conditions detailed within the body of this report. Release of the data contained in this sample data package and in the electronic data deliverable has been authorized by the Laboratory Manager or his/her designee, as verified by the following signature.

Authorization



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11/20/2025 4:26 PM

Authorized for release by
Karen L Smetanka, Project Manager I
karen.Smetanka@et.eurofinsus.com

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CASE NARRATIVE

Client: FPM Group Ltd

Project: 41-71 Jane St

Report Number: 460-339722-1

This case narrative is in the form of an exception report, where only the anomalies related to this report, method specific performance and/or QA/QC issues are discussed. If there are no issues to report, this narrative will include a statement that documents that there are no relevant data issues.

It should be noted that samples with elevated Reporting Limits (RLs) as a result of a dilution may not be able to satisfy customer reporting limits in some cases. Such increases in the RLs are unavoidable but acceptable consequence of sample dilution that enables quantification of target analytes or interferences which exceed the calibration range of the instrument.

Calculations are performed before rounding to avoid round-off errors in calculated results.

All holding times were met and proper preservation noted for the methods performed on these samples, unless otherwise detailed in the individual sections below.

RECEIPT
The samples were received on 11/18/2025; the samples arrived in good condition, properly preserved and on ice. The temperature of the coolers at receipt was 1.4 C.

Note: All samples which require thermal preservation are considered acceptable if the arrival temperature is within 2C of the required temperature or method specified range. For samples with a specified temperature of 4C, samples with a temperature ranging from just above freezing temperature of water to 6C shall be acceptable. Samples that are hand delivered immediately following collection may not meet these criteria, however they will be deemed acceptable according to NELAC standards, if there is evidence that the chilling process has begun, such as arrival on ice, etc.

POLYCHLORINATED BIPHENYLS
Samples AOC-NSW(3) (460-339722-1), AOC-WSW(3) (460-339722-2), AOC-SSW(3) (460-339722-3), AOC-SSSW(3) (460-339722-4), AOC-ESW(3) (460-339722-5), AOC-NBS(6) (460-339722-6) and AOC-SBS(6) (460-339722-7) were analyzed for polychlorinated biphenyls in accordance with EPA SW-846 Method 8082A. The samples were prepared on 11/19/2025 and analyzed on 11/19/2025 and 11/20/2025.

Aroclor 1016 and Aroclor 1260 failed the recovery criteria low for the MS of sample AOC-NSW(3)MS (460-339722-1) in batch 460-1075591.

Aroclor 1260 exceeded the RPD limit for the MSD of sample AOC-NSW(3)MSD (460-339722-1) in batch 460-1075591.

Samples AOC-WSW(3) (460-339722-2)[10X], AOC-SSW(3) (460-339722-3)[10X], AOC-SSSW(3) (460-339722-4)[5X], AOC-ESW(3) (460-339722-5)[5X] and AOC-SBS(6) (460-339722-7)[5X] required dilution prior to analysis. The reporting limits have been adjusted accordingly.

No other difficulties were encountered during the PCBs analysis.

All other quality control parameters were within the acceptance limits.

PCBS
Sample FB1117(Field Blank) (460-339722-8) was analyzed for PCBs in accordance with 8082A. The samples were prepared on 11/19/2025 and analyzed on 11/20/2025.

No difficulties were encountered during the PCBs analysis.

All quality control parameters were within the acceptance limits.

PERCENT SOLIDS/PERCENT MOISTURE
Samples AOC-NSW(3) (460-339722-1), AOC-WSW(3) (460-339722-2), AOC-SSW(3) (460-339722-3), AOC-

SSSW(3) (460-339722-4), AOC-ESW(3) (460-339722-5), AOC-NBS(6) (460-339722-6) and AOC-SBS(6) (460-339722-7) were analyzed for percent solids/percent moisture in accordance with EPA Method CLPISM01.2 (Exhibit D) Modified. The samples were analyzed on 11/19/2025.

No difficulties were encountered during the %solids/moisture analysis.

All quality control parameters were within the acceptance limits.

Sample Summary

Client: FPM Group Ltd
Project/Site: 41-71 Jane St

Job ID: 460-339722-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Sample Origin
460-339722-1	AOC-NSW(3)	Solid	11/17/25 14:00	11/18/25 19:50	New York
460-339722-2	AOC-WSW(3)	Solid	11/17/25 14:10	11/18/25 19:50	New York
460-339722-3	AOC-SSW(3)	Solid	11/17/25 14:20	11/18/25 19:50	New York
460-339722-4	AOC-SSSW(3)	Solid	11/17/25 14:21	11/18/25 19:50	New York
460-339722-5	AOC-ESW(3)	Solid	11/17/25 14:35	11/18/25 19:50	New York
460-339722-6	AOC-NBS(6)	Solid	11/17/25 14:40	11/18/25 19:50	New York
460-339722-7	AOC-SBS(6)	Solid	11/17/25 14:50	11/18/25 19:50	New York
460-339722-8	FB1117(Field Blank)	Water	11/17/25 15:00	11/18/25 19:50	New York

Detection Summary

Client: FPM Group Ltd
Project/Site: 41-71 Jane St

Job ID: 460-339722-1

Client Sample ID: AOC-NSW(3) — Lab Sample ID: 460-339722-1

No Detections.

Client Sample ID: AOC-WSW(3) — Lab Sample ID: 460-339722-2

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Aroclor 1248	9.2		0.68	0.18	mg/Kg	10	☼	8082A	Total/NA
Polychlorinated biphenyls, Total	9.2		0.68	0.18	mg/Kg	10	☼	8082A	Total/NA

Client Sample ID: AOC-SSW(3) — Lab Sample ID: 460-339722-3

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Aroclor 1248	6.6		0.69	0.18	mg/Kg	10	☼	8082A	Total/NA
Polychlorinated biphenyls, Total	6.6		0.69	0.18	mg/Kg	10	☼	8082A	Total/NA

Client Sample ID: AOC-SSSW(3) — Lab Sample ID: 460-339722-4

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Aroclor 1248	3.1		0.34	0.090	mg/Kg	5	☼	8082A	Total/NA
Polychlorinated biphenyls, Total	3.1		0.34	0.090	mg/Kg	5	☼	8082A	Total/NA

Client Sample ID: AOC-ESW(3) — Lab Sample ID: 460-339722-5

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Aroclor 1248	3.1		0.34	0.090	mg/Kg	5	☼	8082A	Total/NA
Polychlorinated biphenyls, Total	3.1		0.34	0.090	mg/Kg	5	☼	8082A	Total/NA

Client Sample ID: AOC-NBS(6) — Lab Sample ID: 460-339722-6

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Aroclor 1248	0.070		0.067	0.018	mg/Kg	1	☼	8082A	Total/NA
Polychlorinated biphenyls, Total	0.070		0.067	0.018	mg/Kg	1	☼	8082A	Total/NA

Client Sample ID: AOC-SBS(6) — Lab Sample ID: 460-339722-7

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Aroclor 1248	2.2		0.34	0.089	mg/Kg	5	☼	8082A	Total/NA
Polychlorinated biphenyls, Total	2.2		0.34	0.089	mg/Kg	5	☼	8082A	Total/NA

Client Sample ID: FB1117(Field Blank) — Lab Sample ID: 460-339722-8

No Detections.

This Detection Summary does not include radiochemical test results.

Method Summary

Client: FPM Group Ltd
Project/Site: 41-71 Jane St

Job ID: 460-339722-1

Method	Method Description	Protocol	Laboratory
8082A	Polychlorinated Biphenyls (PCBs) by Gas Chromatography	SW846	EET EDI
Moisture	Percent Moisture	EPA	EET EDI
3511	Microextraction of Organic Compounds	SW846	EET EDI
3546	Microwave Extraction	SW846	EET EDI

Protocol References:

EPA = US Environmental Protection Agency

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

Laboratory References:

EET EDI = Eurofins Edison, 777 New Durham Road, Edison, NJ 08817, TEL (732)549-3900

Client Sample ID: AOC-NSW(3)

Lab Sample ID: 460-339722-1
Date Collected: 11/17/25 14:00
Matrix: Solid
Date Received: 11/18/25 19:50
Percent Solids: 99.8

Method: SW846 8082A - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor 1016	0.018	U F1	0.067	0.018	mg/Kg	☼	11/19/25 10:46	11/19/25 20:28	1
Aroclor 1221	0.018	U	0.067	0.018	mg/Kg	☼	11/19/25 10:46	11/19/25 20:28	1
Aroclor 1232	0.018	U	0.067	0.018	mg/Kg	☼	11/19/25 10:46	11/19/25 20:28	1
Aroclor 1242	0.018	U	0.067	0.018	mg/Kg	☼	11/19/25 10:46	11/19/25 20:28	1
Aroclor 1248	0.018	U	0.067	0.018	mg/Kg	☼	11/19/25 10:46	11/19/25 20:28	1
Aroclor 1254	0.018	U	0.067	0.018	mg/Kg	☼	11/19/25 10:46	11/19/25 20:28	1
Aroclor 1260	0.018	U F2 F1	0.067	0.018	mg/Kg	☼	11/19/25 10:46	11/19/25 20:28	1
Aroclor-1262	0.018	U	0.067	0.018	mg/Kg	☼	11/19/25 10:46	11/19/25 20:28	1
Aroclor 1268	0.018	U	0.067	0.018	mg/Kg	☼	11/19/25 10:46	11/19/25 20:28	1
Polychlorinated biphenyls, Total	0.018	U F1	0.067	0.018	mg/Kg	☼	11/19/25 10:46	11/19/25 20:28	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
DCB Decachlorobiphenyl	*76*		*10 - 150*	*11/19/25 10:46*	*11/19/25 20:28*	*1*
DCB Decachlorobiphenyl	*81*		*10 - 150*	*11/19/25 10:46*	*11/19/25 20:28*	*1*
Tetrachloro-m-xylene	*75*		*10 - 150*	*11/19/25 10:46*	*11/19/25 20:28*	*1*
Tetrachloro-m-xylene	*73*		*10 - 150*	*11/19/25 10:46*	*11/19/25 20:28*	*1*

Client Sample ID: AOC-WSW(3)

Lab Sample ID: 460-339722-2
Date Collected: 11/17/25 14:10
Matrix: Solid
Date Received: 11/18/25 19:50
Percent Solids: 97.7

Method: SW846 8082A - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor 1016	0.18	U	0.68	0.18	mg/Kg	☼	11/19/25 10:46	11/20/25 11:23	10
Aroclor 1221	0.18	U	0.68	0.18	mg/Kg	☼	11/19/25 10:46	11/20/25 11:23	10
Aroclor 1232	0.18	U	0.68	0.18	mg/Kg	☼	11/19/25 10:46	11/20/25 11:23	10
Aroclor 1242	0.18	U	0.68	0.18	mg/Kg	☼	11/19/25 10:46	11/20/25 11:23	10
Aroclor 1248	**9.2**		0.68	0.18	mg/Kg	☼	11/19/25 10:46	11/20/25 11:23	10
Aroclor 1254	0.18	U	0.68	0.18	mg/Kg	☼	11/19/25 10:46	11/20/25 11:23	10
Aroclor 1260	0.18	U	0.68	0.18	mg/Kg	☼	11/19/25 10:46	11/20/25 11:23	10
Aroclor-1262	0.18	U	0.68	0.18	mg/Kg	☼	11/19/25 10:46	11/20/25 11:23	10
Aroclor 1268	0.18	U	0.68	0.18	mg/Kg	☼	11/19/25 10:46	11/20/25 11:23	10
Polychlorinated biphenyls, Total	**9.2**		0.68	0.18	mg/Kg	☼	11/19/25 10:46	11/20/25 11:23	10

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
DCB Decachlorobiphenyl	*136*		*10 - 150*	*11/19/25 10:46*	*11/20/25 11:23*	*10*
DCB Decachlorobiphenyl	*142*		*10 - 150*	*11/19/25 10:46*	*11/20/25 11:23*	*10*
Tetrachloro-m-xylene	*110*		*10 - 150*	*11/19/25 10:46*	*11/20/25 11:23*	*10*
Tetrachloro-m-xylene	*102*		*10 - 150*	*11/19/25 10:46*	*11/20/25 11:23*	*10*

Client Sample ID: AOC-SSW(3)

Lab Sample ID: 460-339722-3
Date Collected: 11/17/25 14:20
Matrix: Solid
Date Received: 11/18/25 19:50
Percent Solids: 97.7

Method: SW846 8082A - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor 1016	0.18	U	0.69	0.18	mg/Kg	☼	11/19/25 10:46	11/20/25 11:40	10
Aroclor 1221	0.18	U	0.69	0.18	mg/Kg	☼	11/19/25 10:46	11/20/25 11:40	10
Aroclor 1232	0.18	U	0.69	0.18	mg/Kg	☼	11/19/25 10:46	11/20/25 11:40	10
Aroclor 1242	0.18	U	0.69	0.18	mg/Kg	☼	11/19/25 10:46	11/20/25 11:40	10
Aroclor 1248	**6.6**		0.69	0.18	mg/Kg	☼	11/19/25 10:46	11/20/25 11:40	10

Client Sample ID: AOC-SSW(3)

Lab Sample ID: 460-339722-3
Date Collected: 11/17/25 14:20
Matrix: Solid
Date Received: 11/18/25 19:50
Percent Solids: 97.7

Method: SW846 8082A - Polychlorinated Biphenyls (PCBs) by Gas Chromatography (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor 1254	0.18	U	0.69	0.18	mg/Kg	☼	11/19/25 10:46	11/20/25 11:40	10
Aroclor 1260	0.18	U	0.69	0.18	mg/Kg	☼	11/19/25 10:46	11/20/25 11:40	10
Aroclor-1262	0.18	U	0.69	0.18	mg/Kg	☼	11/19/25 10:46	11/20/25 11:40	10
Aroclor 1268	0.18	U	0.69	0.18	mg/Kg	☼	11/19/25 10:46	11/20/25 11:40	10
Polychlorinated biphenyls, Total	**6.6**		0.69	0.18	mg/Kg	☼	11/19/25 10:46	11/20/25 11:40	10

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
DCB Decachlorobiphenyl	*132*		*10 - 150*	*11/19/25 10:46*	*11/20/25 11:40*	*10*
DCB Decachlorobiphenyl	*144*		*10 - 150*	*11/19/25 10:46*	*11/20/25 11:40*	*10*
Tetrachloro-m-xylene	*111*		*10 - 150*	*11/19/25 10:46*	*11/20/25 11:40*	*10*
Tetrachloro-m-xylene	*99*		*10 - 150*	*11/19/25 10:46*	*11/20/25 11:40*	*10*

Client Sample ID: AOC-SSSW(3)

Lab Sample ID: 460-339722-4
Date Collected: 11/17/25 14:21
Matrix: Solid
Date Received: 11/18/25 19:50
Percent Solids: 98.2

Method: SW846 8082A - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor 1016	0.090	U	0.34	0.090	mg/Kg	☼	11/19/25 10:46	11/20/25 11:57	5
Aroclor 1221	0.090	U	0.34	0.090	mg/Kg	☼	11/19/25 10:46	11/20/25 11:57	5
Aroclor 1232	0.090	U	0.34	0.090	mg/Kg	☼	11/19/25 10:46	11/20/25 11:57	5
Aroclor 1242	0.090	U	0.34	0.090	mg/Kg	☼	11/19/25 10:46	11/20/25 11:57	5
Aroclor 1248	**3.1**		0.34	0.090	mg/Kg	☼	11/19/25 10:46	11/20/25 11:57	5
Aroclor 1254	0.090	U	0.34	0.090	mg/Kg	☼	11/19/25 10:46	11/20/25 11:57	5
Aroclor 1260	0.090	U	0.34	0.090	mg/Kg	☼	11/19/25 10:46	11/20/25 11:57	5
Aroclor-1262	0.090	U	0.34	0.090	mg/Kg	☼	11/19/25 10:46	11/20/25 11:57	5
Aroclor 1268	0.090	U	0.34	0.090	mg/Kg	☼	11/19/25 10:46	11/20/25 11:57	5
Polychlorinated biphenyls, Total	**3.1**		0.34	0.090	mg/Kg	☼	11/19/25 10:46	11/20/25 11:57	5

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
DCB Decachlorobiphenyl	*119*		*10 - 150*	*11/19/25 10:46*	*11/20/25 11:57*	*5*
DCB Decachlorobiphenyl	*129*		*10 - 150*	*11/19/25 10:46*	*11/20/25 11:57*	*5*
Tetrachloro-m-xylene	*98*		*10 - 150*	*11/19/25 10:46*	*11/20/25 11:57*	*5*
Tetrachloro-m-xylene	*92*		*10 - 150*	*11/19/25 10:46*	*11/20/25 11:57*	*5*

Client Sample ID: AOC-ESW(3)

Lab Sample ID: 460-339722-5
Date Collected: 11/17/25 14:35
Matrix: Solid
Date Received: 11/18/25 19:50
Percent Solids: 98.5

Method: SW846 8082A - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor 1016	0.090	U	0.34	0.090	mg/Kg	☼	11/19/25 10:46	11/20/25 12:15	5
Aroclor 1221	0.090	U	0.34	0.090	mg/Kg	☼	11/19/25 10:46	11/20/25 12:15	5
Aroclor 1232	0.090	U	0.34	0.090	mg/Kg	☼	11/19/25 10:46	11/20/25 12:15	5
Aroclor 1242	0.090	U	0.34	0.090	mg/Kg	☼	11/19/25 10:46	11/20/25 12:15	5
Aroclor 1248	**3.1**		0.34	0.090	mg/Kg	☼	11/19/25 10:46	11/20/25 12:15	5
Aroclor 1254	0.090	U	0.34	0.090	mg/Kg	☼	11/19/25 10:46	11/20/25 12:15	5
Aroclor 1260	0.090	U	0.34	0.090	mg/Kg	☼	11/19/25 10:46	11/20/25 12:15	5
Aroclor-1262	0.090	U	0.34	0.090	mg/Kg	☼	11/19/25 10:46	11/20/25 12:15	5
Aroclor 1268	0.090	U	0.34	0.090	mg/Kg	☼	11/19/25 10:46	11/20/25 12:15	5
Polychlorinated biphenyls, Total	**3.1**		0.34	0.090	mg/Kg	☼	11/19/25 10:46	11/20/25 12:15	5

Client Sample ID: AOC-ESW(3)

Lab Sample ID: 460-339722-5

Date Collected: 11/17/25 14:35
Matrix: Solid
Date Received: 11/18/25 19:50
Percent Solids: 98.5

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	120		10 - 150	11/19/25 10:46	11/20/25 12:15	5
DCB Decachlorobiphenyl	128		10 - 150	11/19/25 10:46	11/20/25 12:15	5
Tetrachloro-m-xylene	98		10 - 150	11/19/25 10:46	11/20/25 12:15	5
Tetrachloro-m-xylene	91		10 - 150	11/19/25 10:46	11/20/25 12:15	5

Client Sample ID: AOC-NBS(6)

Lab Sample ID: 460-339722-6

Date Collected: 11/17/25 14:40
Matrix: Solid
Date Received: 11/18/25 19:50
Percent Solids: 99.5

Method: SW846 8082A - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor 1016	0.018	U	0.067	0.018	mg/Kg	☼	11/19/25 10:46	11/19/25 21:51	1
Aroclor 1221	0.018	U	0.067	0.018	mg/Kg	☼	11/19/25 10:46	11/19/25 21:51	1
Aroclor 1232	0.018	U	0.067	0.018	mg/Kg	☼	11/19/25 10:46	11/19/25 21:51	1
Aroclor 1242	0.018	U	0.067	0.018	mg/Kg	☼	11/19/25 10:46	11/19/25 21:51	1
Aroclor 1248	**0.070**		0.067	0.018	mg/Kg	☼	11/19/25 10:46	11/19/25 21:51	1
Aroclor 1254	0.018	U	0.067	0.018	mg/Kg	☼	11/19/25 10:46	11/19/25 21:51	1
Aroclor 1260	0.018	U	0.067	0.018	mg/Kg	☼	11/19/25 10:46	11/19/25 21:51	1
Aroclor-1262	0.018	U	0.067	0.018	mg/Kg	☼	11/19/25 10:46	11/19/25 21:51	1
Aroclor 1268	0.018	U	0.067	0.018	mg/Kg	☼	11/19/25 10:46	11/19/25 21:51	1
Polychlorinated biphenyls, Total	**0.070**		0.067	0.018	mg/Kg	☼	11/19/25 10:46	11/19/25 21:51	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	102		10 - 150	11/19/25 10:46	11/19/25 21:51	1
DCB Decachlorobiphenyl	110		10 - 150	11/19/25 10:46	11/19/25 21:51	1
Tetrachloro-m-xylene	120		10 - 150	11/19/25 10:46	11/19/25 21:51	1
Tetrachloro-m-xylene	120		10 - 150	11/19/25 10:46	11/19/25 21:51	1

Client Sample ID: AOC-SBS(6)

Lab Sample ID: 460-339722-7

Date Collected: 11/17/25 14:50
Matrix: Solid
Date Received: 11/18/25 19:50
Percent Solids: 99.3

Method: SW846 8082A - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor 1016	0.089	U	0.34	0.089	mg/Kg	☼	11/19/25 10:46	11/20/25 12:32	5
Aroclor 1221	0.089	U	0.34	0.089	mg/Kg	☼	11/19/25 10:46	11/20/25 12:32	5
Aroclor 1232	0.089	U	0.34	0.089	mg/Kg	☼	11/19/25 10:46	11/20/25 12:32	5
Aroclor 1242	0.089	U	0.34	0.089	mg/Kg	☼	11/19/25 10:46	11/20/25 12:32	5
Aroclor 1248	**2.2**		0.34	0.089	mg/Kg	☼	11/19/25 10:46	11/20/25 12:32	5
Aroclor 1254	0.089	U	0.34	0.089	mg/Kg	☼	11/19/25 10:46	11/20/25 12:32	5
Aroclor 1260	0.089	U	0.34	0.089	mg/Kg	☼	11/19/25 10:46	11/20/25 12:32	5
Aroclor-1262	0.089	U	0.34	0.089	mg/Kg	☼	11/19/25 10:46	11/20/25 12:32	5
Aroclor 1268	0.089	U	0.34	0.089	mg/Kg	☼	11/19/25 10:46	11/20/25 12:32	5
Polychlorinated biphenyls, Total	**2.2**		0.34	0.089	mg/Kg	☼	11/19/25 10:46	11/20/25 12:32	5

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	138		10 - 150	11/19/25 10:46	11/20/25 12:32	5
DCB Decachlorobiphenyl	145		10 - 150	11/19/25 10:46	11/20/25 12:32	5
Tetrachloro-m-xylene	113		10 - 150	11/19/25 10:46	11/20/25 12:32	5
Tetrachloro-m-xylene	106		10 - 150	11/19/25 10:46	11/20/25 12:32	5

Client Sample ID: FB1117(Field Blank)

Lab Sample ID: 460-339722-8

Date Collected: 11/17/25 15:00
Matrix: Water
Date Received: 11/18/25 19:50

Method: SW846 8082A - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor 1016	0.044	U	0.20	0.044	ug/L		11/19/25 16:02	11/20/25 12:55	1
Aroclor 1221	0.044	U	0.20	0.044	ug/L		11/19/25 16:02	11/20/25 12:55	1
Aroclor 1232	0.044	U	0.20	0.044	ug/L		11/19/25 16:02	11/20/25 12:55	1
Aroclor 1242	0.044	U	0.20	0.044	ug/L		11/19/25 16:02	11/20/25 12:55	1
Aroclor 1248	0.044	U	0.20	0.044	ug/L		11/19/25 16:02	11/20/25 12:55	1
Aroclor 1254	0.036	U	0.20	0.036	ug/L		11/19/25 16:02	11/20/25 12:55	1
Aroclor 1260	0.036	U	0.20	0.036	ug/L		11/19/25 16:02	11/20/25 12:55	1
Aroclor-1262	0.036	U	0.20	0.036	ug/L		11/19/25 16:02	11/20/25 12:55	1
Aroclor 1268	0.036	U	0.20	0.036	ug/L		11/19/25 16:02	11/20/25 12:55	1
Polychlorinated biphenyls, Total	0.036	U	0.20	0.036	ug/L		11/19/25 16:02	11/20/25 12:55	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
DCB Decachlorobiphenyl	*47*		*10 - 150*	*11/19/25 16:02*	*11/20/25 12:55*	*1*
DCB Decachlorobiphenyl	*67*		*10 - 150*	*11/19/25 16:02*	*11/20/25 12:55*	*1*
Tetrachloro-m-xylene	*65*		*10 - 147*	*11/19/25 16:02*	*11/20/25 12:55*	*1*
Tetrachloro-m-xylene	*89*		*10 - 147*	*11/19/25 16:02*	*11/20/25 12:55*	*1*

Surrogate Summary

Client: FPM Group Ltd
Project/Site: 41-71 Jane St

Job ID: 460-339722-1

Method: 8082A - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Matrix: Solid **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)			
		DCBP1	DCBP2	TCX1	TCX2
Lab Sample ID	Client Sample ID	(10-150)	(10-150)	(10-150)	(10-150)
460-339722-1	AOC-NSW(3)	81	76	73	75
460-339722-1 MS	AOC-NSW(3)	62	58	53	55
460-339722-1 MSD	AOC-NSW(3)	67	62	55	57
460-339722-2	AOC-WSW(3)	142	136	102	110
460-339722-3	AOC-SSW(3)	144	132	99	111
460-339722-4	AOC-SSSW(3)	129	119	92	98
460-339722-5	AOC-ESW(3)	128	120	91	98
460-339722-6	AOC-NBS(6)	110	102	120	120
460-339722-7	AOC-SBS(6)	145	138	106	113
LCS 460-1075528/2-A	Lab Control Sample	84	80	94	94
LCSD 460-1075528/3-A	Lab Control Sample Dup	83	76	88	89
MB 460-1075528/1-A	Method Blank	73	69	80	83

Surrogate Legend

DCBP = DCB Decachlorobiphenyl
TCX = Tetrachloro-m-xylene

Method: 8082A - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Matrix: Water **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)			
		DCBP1	DCBP2	TCX1	TCX2
Lab Sample ID	Client Sample ID	(10-150)	(10-150)	(10-147)	(10-147)
460-339722-8	FB1117(Field Blank)	67	47	89	65
LCS 460-1075596/2-A	Lab Control Sample	64	61	77	76
LCSD 460-1075596/3-A	Lab Control Sample Dup	68	69	78	83
MB 460-1075596/1-A	Method Blank	75	72	93	91

Surrogate Legend

DCBP = DCB Decachlorobiphenyl
TCX = Tetrachloro-m-xylene

Method: 8082A - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Lab Sample ID: MB 460-1075528/1-A
Matrix: Solid
Analysis Batch: 1075591

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 1075528

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor 1016	0.018	U	0.067	0.018	mg/Kg		11/19/25 10:46	11/19/25 19:38	1
Aroclor 1016	0.018	U	0.067	0.018	mg/Kg		11/19/25 10:46	11/19/25 19:38	1
Aroclor 1221	0.018	U	0.067	0.018	mg/Kg		11/19/25 10:46	11/19/25 19:38	1
Aroclor 1221	0.018	U	0.067	0.018	mg/Kg		11/19/25 10:46	11/19/25 19:38	1
Aroclor 1232	0.018	U	0.067	0.018	mg/Kg		11/19/25 10:46	11/19/25 19:38	1
Aroclor 1232	0.018	U	0.067	0.018	mg/Kg		11/19/25 10:46	11/19/25 19:38	1
Aroclor 1242	0.018	U	0.067	0.018	mg/Kg		11/19/25 10:46	11/19/25 19:38	1
Aroclor 1242	0.018	U	0.067	0.018	mg/Kg		11/19/25 10:46	11/19/25 19:38	1
Aroclor 1248	0.018	U	0.067	0.018	mg/Kg		11/19/25 10:46	11/19/25 19:38	1
Aroclor 1248	0.018	U	0.067	0.018	mg/Kg		11/19/25 10:46	11/19/25 19:38	1
Aroclor 1254	0.018	U	0.067	0.018	mg/Kg		11/19/25 10:46	11/19/25 19:38	1
Aroclor 1254	0.018	U	0.067	0.018	mg/Kg		11/19/25 10:46	11/19/25 19:38	1
Aroclor 1260	0.018	U	0.067	0.018	mg/Kg		11/19/25 10:46	11/19/25 19:38	1
Aroclor 1260	0.018	U	0.067	0.018	mg/Kg		11/19/25 10:46	11/19/25 19:38	1
Aroclor-1262	0.018	U	0.067	0.018	mg/Kg		11/19/25 10:46	11/19/25 19:38	1
Aroclor-1262	0.018	U	0.067	0.018	mg/Kg		11/19/25 10:46	11/19/25 19:38	1
Aroclor 1268	0.018	U	0.067	0.018	mg/Kg		11/19/25 10:46	11/19/25 19:38	1
Aroclor 1268	0.018	U	0.067	0.018	mg/Kg		11/19/25 10:46	11/19/25 19:38	1
Polychlorinated biphenyls, Total	0.018	U	0.067	0.018	mg/Kg		11/19/25 10:46	11/19/25 19:38	1
Polychlorinated biphenyls, Total	0.018	U	0.067	0.018	mg/Kg		11/19/25 10:46	11/19/25 19:38	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
DCB Decachlorobiphenyl	*69*		*10 - 150*	*11/19/25 10:46*	*11/19/25 19:38*	*1*
DCB Decachlorobiphenyl	*73*		*10 - 150*	*11/19/25 10:46*	*11/19/25 19:38*	*1*
Tetrachloro-m-xylene	*83*		*10 - 150*	*11/19/25 10:46*	*11/19/25 19:38*	*1*
Tetrachloro-m-xylene	*80*		*10 - 150*	*11/19/25 10:46*	*11/19/25 19:38*	*1*

Lab Sample ID: LCS 460-1075528/2-A
Matrix: Solid
Analysis Batch: 1075591

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 1075528

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Aroclor 1016			0.333	0.314		mg/Kg		94	59 - 149		
Aroclor 1016			0.333	0.299		mg/Kg		90	59 - 149		
Aroclor 1260			0.333	0.301		mg/Kg		90	62 - 145		
Aroclor 1260			0.333	0.294		mg/Kg		88	62 - 145		

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
DCB Decachlorobiphenyl	*80*		*10 - 150*
DCB Decachlorobiphenyl	*84*		*10 - 150*
Tetrachloro-m-xylene	*94*		*10 - 150*
Tetrachloro-m-xylene	*94*		*10 - 150*

Method: 8082A - Polychlorinated Biphenyls (PCBs) by Gas Chromatography (Continued)

Lab Sample ID: LCSD 460-1075528/3-A
Matrix: Solid
Analysis Batch: 1075591

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 1075528

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Aroclor 1016			0.333	0.316		mg/Kg		95	59 - 149	1	30
Aroclor 1016			0.333	0.300		mg/Kg		90	59 - 149	1	30
Aroclor 1260			0.333	0.306		mg/Kg		92	62 - 145	2	30
Aroclor 1260			0.333	0.305		mg/Kg		92	62 - 145	4	30

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
DCB Decachlorobiphenyl	*76*		*10 - 150*
DCB Decachlorobiphenyl	*83*		*10 - 150*
Tetrachloro-m-xylene	*89*		*10 - 150*
Tetrachloro-m-xylene	*88*		*10 - 150*

Lab Sample ID: 460-339722-1 MS
Matrix: Solid
Analysis Batch: 1075591

Client Sample ID: AOC-NSW(3)
Prep Type: Total/NA
Prep Batch: 1075528

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Aroclor 1016	0.018	U F1	0.333	0.196		mg/Kg	☼	59	59 - 149		
Aroclor 1016	0.018	U F1	0.333	0.184	F1	mg/Kg	☼	55	59 - 149		
Aroclor 1260	0.018	U F2 F1	0.333	0.207		mg/Kg	☼	62	62 - 145		
Aroclor 1260	0.018	U F2 F1	0.333	0.195	F1	mg/Kg	☼	59	62 - 145		

Surrogate	*MS %Recovery*	*MS Qualifier*	*Limits*
DCB Decachlorobiphenyl	*58*		*10 - 150*
DCB Decachlorobiphenyl	*62*		*10 - 150*
Tetrachloro-m-xylene	*55*		*10 - 150*
Tetrachloro-m-xylene	*53*		*10 - 150*

Lab Sample ID: 460-339722-1 MSD
Matrix: Solid
Analysis Batch: 1075591

Client Sample ID: AOC-NSW(3)
Prep Type: Total/NA
Prep Batch: 1075528

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Aroclor 1016	0.018	U F1	0.333	0.258		mg/Kg	☼	78	59 - 149	27	30
Aroclor 1016	0.018	U F1	0.333	0.239		mg/Kg	☼	72	59 - 149	26	30
Aroclor 1260	0.018	U F2 F1	0.333	0.277		mg/Kg	☼	83	62 - 145	29	30
Aroclor 1260	0.018	U F2 F1	0.333	0.271	F2	mg/Kg	☼	81	62 - 145	33	30

Surrogate	*MSD %Recovery*	*MSD Qualifier*	*Limits*
DCB Decachlorobiphenyl	*62*		*10 - 150*
DCB Decachlorobiphenyl	*67*		*10 - 150*
Tetrachloro-m-xylene	*57*		*10 - 150*
Tetrachloro-m-xylene	*55*		*10 - 150*

Method: 8082A - Polychlorinated Biphenyls (PCBs) by Gas Chromatography (Continued)

Lab Sample ID: MB 460-1075596/1-A
Matrix: Water
Analysis Batch: 1075797

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 1075596

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor 1016	0.045	U	0.20	0.045	ug/L		11/19/25 16:02	11/20/25 11:30	1
Aroclor 1016	0.045	U	0.20	0.045	ug/L		11/19/25 16:02	11/20/25 11:30	1
Aroclor 1221	0.045	U	0.20	0.045	ug/L		11/19/25 16:02	11/20/25 11:30	1
Aroclor 1221	0.045	U	0.20	0.045	ug/L		11/19/25 16:02	11/20/25 11:30	1
Aroclor 1232	0.045	U	0.20	0.045	ug/L		11/19/25 16:02	11/20/25 11:30	1
Aroclor 1232	0.045	U	0.20	0.045	ug/L		11/19/25 16:02	11/20/25 11:30	1
Aroclor 1242	0.045	U	0.20	0.045	ug/L		11/19/25 16:02	11/20/25 11:30	1
Aroclor 1242	0.045	U	0.20	0.045	ug/L		11/19/25 16:02	11/20/25 11:30	1
Aroclor 1248	0.045	U	0.20	0.045	ug/L		11/19/25 16:02	11/20/25 11:30	1
Aroclor 1248	0.045	U	0.20	0.045	ug/L		11/19/25 16:02	11/20/25 11:30	1
Aroclor 1254	0.037	U	0.20	0.037	ug/L		11/19/25 16:02	11/20/25 11:30	1
Aroclor 1254	0.037	U	0.20	0.037	ug/L		11/19/25 16:02	11/20/25 11:30	1
Aroclor 1260	0.037	U	0.20	0.037	ug/L		11/19/25 16:02	11/20/25 11:30	1
Aroclor 1260	0.037	U	0.20	0.037	ug/L		11/19/25 16:02	11/20/25 11:30	1
Aroclor-1262	0.037	U	0.20	0.037	ug/L		11/19/25 16:02	11/20/25 11:30	1
Aroclor-1262	0.037	U	0.20	0.037	ug/L		11/19/25 16:02	11/20/25 11:30	1
Aroclor 1268	0.037	U	0.20	0.037	ug/L		11/19/25 16:02	11/20/25 11:30	1
Aroclor 1268	0.037	U	0.20	0.037	ug/L		11/19/25 16:02	11/20/25 11:30	1
Polychlorinated biphenyls, Total	0.037	U	0.20	0.037	ug/L		11/19/25 16:02	11/20/25 11:30	1
Polychlorinated biphenyls, Total	0.037	U	0.20	0.037	ug/L		11/19/25 16:02	11/20/25 11:30	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
DCB Decachlorobiphenyl	*72*		*10 - 150*	*11/19/25 16:02*	*11/20/25 11:30*	*1*
DCB Decachlorobiphenyl	*75*		*10 - 150*	*11/19/25 16:02*	*11/20/25 11:30*	*1*
Tetrachloro-m-xylene	*91*		*10 - 147*	*11/19/25 16:02*	*11/20/25 11:30*	*1*
Tetrachloro-m-xylene	*93*		*10 - 147*	*11/19/25 16:02*	*11/20/25 11:30*	*1*

Lab Sample ID: LCS 460-1075596/2-A
Matrix: Water
Analysis Batch: 1075797

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 1075596

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Aroclor 1016			5.71	4.14		ug/L		73	48 - 123		
Aroclor 1016			5.71	3.99		ug/L		70	48 - 123		
Aroclor 1260			5.71	3.79		ug/L		66	47 - 129		
Aroclor 1260			5.71	3.89		ug/L		68	47 - 129		

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
DCB Decachlorobiphenyl	*61*		*10 - 150*
DCB Decachlorobiphenyl	*64*		*10 - 150*
Tetrachloro-m-xylene	*76*		*10 - 147*
Tetrachloro-m-xylene	*77*		*10 - 147*

Method: 8082A - Polychlorinated Biphenyls (PCBs) by Gas Chromatography (Continued)

Lab Sample ID: LCSD 460-1075596/3-A
Matrix: Water
Analysis Batch: 1075797

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 1075596

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Aroclor 1016			5.71	5.48	*1	ug/L		96	48 - 123	28	26
Aroclor 1016			5.71	4.90		ug/L		86	48 - 123	20	26
Aroclor 1260			5.71	5.10	*1	ug/L		89	47 - 129	30	26
Aroclor 1260			5.71	4.77		ug/L		84	47 - 129	21	26

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
DCB Decachlorobiphenyl	*69*		*10 - 150*
DCB Decachlorobiphenyl	*68*		*10 - 150*
Tetrachloro-m-xylene	*83*		*10 - 147*
Tetrachloro-m-xylene	*78*		*10 - 147*

Qualifiers

GC Semi VOA

Qualifier	Qualifier Description
*1	LCS/LCSD RPD exceeds control limits.
F1	MS and/or MSD recovery exceeds control limits.
F2	MS/MSD RPD exceeds control limits
U	Indicates the analyte was analyzed for but not detected.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
☼	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

GC Semi VOA

Prep Batch: 1075528

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-339722-1	AOC-NSW(3)	Total/NA	Solid	3546	
460-339722-2	AOC-WSW(3)	Total/NA	Solid	3546	
460-339722-3	AOC-SSW(3)	Total/NA	Solid	3546	
460-339722-4	AOC-SSSW(3)	Total/NA	Solid	3546	
460-339722-5	AOC-ESW(3)	Total/NA	Solid	3546	
460-339722-6	AOC-NBS(6)	Total/NA	Solid	3546	
460-339722-7	AOC-SBS(6)	Total/NA	Solid	3546	
MB 460-1075528/1-A	Method Blank	Total/NA	Solid	3546	
LCS 460-1075528/2-A	Lab Control Sample	Total/NA	Solid	3546	
LCSD 460-1075528/3-A	Lab Control Sample Dup	Total/NA	Solid	3546	
460-339722-1 MS	AOC-NSW(3)	Total/NA	Solid	3546	
460-339722-1 MSD	AOC-NSW(3)	Total/NA	Solid	3546	

Analysis Batch: 1075591

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-339722-1	AOC-NSW(3)	Total/NA	Solid	8082A	1075528
460-339722-6	AOC-NBS(6)	Total/NA	Solid	8082A	1075528
MB 460-1075528/1-A	Method Blank	Total/NA	Solid	8082A	1075528
LCS 460-1075528/2-A	Lab Control Sample	Total/NA	Solid	8082A	1075528
LCSD 460-1075528/3-A	Lab Control Sample Dup	Total/NA	Solid	8082A	1075528
460-339722-1 MS	AOC-NSW(3)	Total/NA	Solid	8082A	1075528
460-339722-1 MSD	AOC-NSW(3)	Total/NA	Solid	8082A	1075528

Prep Batch: 1075596

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-339722-8	FB1117(Field Blank)	Total/NA	Water	3511	
MB 460-1075596/1-A	Method Blank	Total/NA	Water	3511	
LCS 460-1075596/2-A	Lab Control Sample	Total/NA	Water	3511	
LCSD 460-1075596/3-A	Lab Control Sample Dup	Total/NA	Water	3511	

Analysis Batch: 1075701

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-339722-2	AOC-WSW(3)	Total/NA	Solid	8082A	1075528
460-339722-3	AOC-SSW(3)	Total/NA	Solid	8082A	1075528
460-339722-4	AOC-SSSW(3)	Total/NA	Solid	8082A	1075528
460-339722-5	AOC-ESW(3)	Total/NA	Solid	8082A	1075528
460-339722-7	AOC-SBS(6)	Total/NA	Solid	8082A	1075528

Analysis Batch: 1075797

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-339722-8	FB1117(Field Blank)	Total/NA	Water	8082A	1075596
MB 460-1075596/1-A	Method Blank	Total/NA	Water	8082A	1075596
LCS 460-1075596/2-A	Lab Control Sample	Total/NA	Water	8082A	1075596
LCSD 460-1075596/3-A	Lab Control Sample Dup	Total/NA	Water	8082A	1075596

General Chemistry

Analysis Batch: 1075646

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-339722-1	AOC-NSW(3)	Total/NA	Solid	Moisture	
460-339722-2	AOC-WSW(3)	Total/NA	Solid	Moisture	

General Chemistry (Continued)

Analysis Batch: 1075646 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
460-339722-3	AOC-SSW(3)	Total/NA	Solid	Moisture	
460-339722-4	AOC-SSSW(3)	Total/NA	Solid	Moisture	
460-339722-5	AOC-ESW(3)	Total/NA	Solid	Moisture	
460-339722-6	AOC-NBS(6)	Total/NA	Solid	Moisture	
460-339722-7	AOC-SBS(6)	Total/NA	Solid	Moisture	
460-339722-1 MS	AOC-NSW(3)	Total/NA	Solid	Moisture	
460-339722-1 MSD	AOC-NSW(3)	Total/NA	Solid	Moisture	

Client Sample ID: AOC-NSW(3)
Lab Sample ID: 460-339722-1
Date Collected: 11/17/25 14:00
Matrix: Solid
Date Received: 11/18/25 19:50

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	Moisture		1	1075646	CJC	EET EDI	11/19/25 20:53

Client Sample ID: AOC-NSW(3)
Lab Sample ID: 460-339722-1
Date Collected: 11/17/25 14:00
Matrix: Solid
Date Received: 11/18/25 19:50
Percent Solids: 99.8

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	3546			1075528	OTS	EET EDI	11/19/25 10:46
Total/NA	Analysis	8082A		1	1075591	MJS	EET EDI	11/19/25 20:28

Client Sample ID: AOC-WSW(3)
Lab Sample ID: 460-339722-2
Date Collected: 11/17/25 14:10
Matrix: Solid
Date Received: 11/18/25 19:50

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	Moisture		1	1075646	CJC	EET EDI	11/19/25 20:24

Client Sample ID: AOC-WSW(3)
Lab Sample ID: 460-339722-2
Date Collected: 11/17/25 14:10
Matrix: Solid
Date Received: 11/18/25 19:50
Percent Solids: 97.7

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	3546			1075528	OTS	EET EDI	11/19/25 10:46
Total/NA	Analysis	8082A		10	1075701	MJS	EET EDI	11/20/25 11:23

Client Sample ID: AOC-SSW(3)
Lab Sample ID: 460-339722-3
Date Collected: 11/17/25 14:20
Matrix: Solid
Date Received: 11/18/25 19:50

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	Moisture		1	1075646	CJC	EET EDI	11/19/25 20:24

Client Sample ID: AOC-SSW(3)
Lab Sample ID: 460-339722-3
Date Collected: 11/17/25 14:20
Matrix: Solid
Date Received: 11/18/25 19:50
Percent Solids: 97.7

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	3546			1075528	OTS	EET EDI	11/19/25 10:46
Total/NA	Analysis	8082A		10	1075701	MJS	EET EDI	11/20/25 11:40

Client Sample ID: AOC-SSSW(3)
Lab Sample ID: 460-339722-4
Date Collected: 11/17/25 14:21
Matrix: Solid
Date Received: 11/18/25 19:50

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	Moisture		1	1075646	CJC	EET EDI	11/19/25 20:24

Client Sample ID: AOC-SSSW(3)
Lab Sample ID: 460-339722-4
Date Collected: 11/17/25 14:21
Matrix: Solid
Date Received: 11/18/25 19:50
Percent Solids: 98.2

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	3546			1075528	OTS	EET EDI	11/19/25 10:46
Total/NA	Analysis	8082A		5	1075701	MJS	EET EDI	11/20/25 11:57

Client Sample ID: AOC-ESW(3)
Lab Sample ID: 460-339722-5
Date Collected: 11/17/25 14:35
Matrix: Solid
Date Received: 11/18/25 19:50

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	Moisture		1	1075646	CJC	EET EDI	11/19/25 20:24

Client Sample ID: AOC-ESW(3)
Lab Sample ID: 460-339722-5
Date Collected: 11/17/25 14:35
Matrix: Solid
Date Received: 11/18/25 19:50
Percent Solids: 98.5

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	3546			1075528	OTS	EET EDI	11/19/25 10:46
Total/NA	Analysis	8082A		5	1075701	MJS	EET EDI	11/20/25 12:15

Client Sample ID: AOC-NBS(6)
Lab Sample ID: 460-339722-6
Date Collected: 11/17/25 14:40
Matrix: Solid
Date Received: 11/18/25 19:50

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	Moisture		1	1075646	CJC	EET EDI	11/19/25 20:24

Client Sample ID: AOC-NBS(6)
Lab Sample ID: 460-339722-6
Date Collected: 11/17/25 14:40
Matrix: Solid
Date Received: 11/18/25 19:50
Percent Solids: 99.5

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	3546			1075528	OTS	EET EDI	11/19/25 10:46
Total/NA	Analysis	8082A		1	1075591	MJS	EET EDI	11/19/25 21:51

Client Sample ID: AOC-SBS(6)
Lab Sample ID: 460-339722-7
Date Collected: 11/17/25 14:50
Matrix: Solid
Date Received: 11/18/25 19:50

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	Moisture		1	1075646	CJC	EET EDI	11/19/25 20:24

Lab Chronicle

Client: FPM Group Ltd
Project/Site: 41-71 Jane St

Job ID: 460-339722-1

Client Sample ID: AOC-SBS(6)

Lab Sample ID: 460-339722-7

Date Collected: 11/17/25 14:50
Date Received: 11/18/25 19:50

Matrix: Solid
Percent Solids: 99.3

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	3546			1075528	OTS	EET EDI	11/19/25 10:46
Total/NA	Analysis	8082A		5	1075701	MJS	EET EDI	11/20/25 12:32

Client Sample ID: FB1117(Field Blank)

Lab Sample ID: 460-339722-8

Date Collected: 11/17/25 15:00
Date Received: 11/18/25 19:50

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	3511			1075596	TMP	EET EDI	11/19/25 16:02
Total/NA	Analysis	8082A		1	1075797	AAA	EET EDI	11/20/25 12:55

Laboratory References:

EET EDI = Eurofins Edison, 777 New Durham Road, Edison, NJ 08817, TEL (732)549-3900

Accreditation/Certification Summary

Client: FPM Group Ltd
Project/Site: 41-71 Jane St

Job ID: 460-339722-1

Laboratory: Eurofins Edison

Unless otherwise noted, all analytes for this laboratory were covered under each accreditation/certification below.

Authority	Program	Identification Number	Expiration Date
New York	NELAP	11452	04-01-26

The following analytes are included in this report, but the laboratory is not certified by New York NELAP 11452. This list may include analytes for which the agency does not offer certification:

Analysis Method	Prep Method	Matrix	Analyte
Moisture		Solid	Percent Moisture
Moisture		Solid	Percent Solids

REAGENT TRACEABILITY SUMMARY

Lab Name: Eurofins Edison Job No.: 460-339722-1

SDG No.:

Reagent ID	Exp Date	Prep Date	Dilutant Used	Reagent Final Volume	Parent Reagent		Analyte	Concentration
					Reagent ID	Volume Added		
OP_PCB SP_LVI_00021	11/30/25	04/16/25	Acetone, Lot 216864	50 mL	OP_PCBSP_00065	10 mL	Aroclor 1016	20 ug/mL
							Aroclor 1260	20 ug/mL
.OP_PCBSP_00065	11/30/25	03/03/25	Acetone, Lot 216864	100 mL	OP_AROCLOR_00022	10 mL	Aroclor 1016	100 ug/mL
							Aroclor 1260	100 ug/mL
..OP_AROCLOR_00022	05/31/29		RESTEK, Lot A0194496		(Purchased Reagent)		Aroclor 1016	1000 ug/mL
							Aroclor 1260	1000 ug/mL
OP_PCBSP_00065	11/30/25	03/03/25	Acetone, Lot 216864	100 mL	OP_AROCLOR_00022	10 mL	Aroclor 1016	100 ug/mL
							Aroclor 1260	100 ug/mL
.OP_AROCLOR_00022	05/31/29		RESTEK, Lot A0194496		(Purchased Reagent)		Aroclor 1016	1000 ug/mL
							Aroclor 1260	1000 ug/mL
OPPSPCBSU_LVI_00026	03/28/26	09/29/25	Acetone, Lot 2462008	100 mL	OPPSTPCBSURR_00045	20 mL	DCB Decachlorobiphenyl	2 ug/mL
							Tetrachloro-m-xylene	2 ug/mL
.OPPSTPCBSURR_00045	03/31/26	09/29/25	Acetone, Lot 62004	200 mL	OPPESTsurr_00011	10 mL	DCB Decachlorobiphenyl	10 ug/mL
							Tetrachloro-m-xylene	10 ug/mL
..OPPESTsurr_00011	03/30/27		Restek, Lot A0167624		(Purchased Reagent)		DCB Decachlorobiphenyl	200 ug/mL
							Tetrachloro-m-xylene	200 ug/mL
OPPSTPCBSURR_00045	03/31/26	09/29/25	Acetone, Lot 62004	200 mL	OPPESTsurr_00011	10 mL	DCB Decachlorobiphenyl	10 ug/mL
							Tetrachloro-m-xylene	10 ug/mL
.OPPESTsurr_00011	03/30/27		Restek, Lot A0167624		(Purchased Reagent)		DCB Decachlorobiphenyl	200 ug/mL
							Tetrachloro-m-xylene	200 ug/mL
SG 3511 PCBL1_00002	06/03/26	06/03/25	Hexane, Lot 249555	100 mL	PESTSURRMIX_00012	1 uL	DCB Decachlorobiphenyl	0.002 ug/mL
							Tetrachloro-m-xylene	0.002 ug/mL
					SG-1660-PCB_00006	1 uL	PCB-1016 Peak 1	0.01 ug/mL
							PCB-1016 Peak 2	0.01 ug/mL
							PCB-1016 Peak 3	0.01 ug/mL
							PCB-1016 Peak 4	0.01 ug/mL
							PCB-1016 Peak 5	0.01 ug/mL
							PCB-1016 Peak 6	0.01 ug/mL
							PCB-1016 Peak 7	0.01 ug/mL
							PCB-1016 Peak 8	0.01 ug/mL
							PCB-1260 Peak 1	0.01 ug/mL
							PCB-1260 Peak 2	0.01 ug/mL
							PCB-1260 Peak 3	0.01 ug/mL
							PCB-1260 Peak 4	0.01 ug/mL
							PCB-1260 Peak 5	0.01 ug/mL
							PCB-1260 Peak 6	0.01 ug/mL
							PCB-1260 Peak 7	0.01 ug/mL
							PCB-1260 Peak 8	0.01 ug/mL
.PESTSURRMIX_00012	11/30/28		RESTEK, Lot A0188903		(Purchased Reagent)		DCB Decachlorobiphenyl	200 ug/mL
							Tetrachloro-m-xylene	200 ug/mL
.SG-1660-PCB_00006	04/30/27		RESTEK, Lot A0167738		(Purchased Reagent)		PCB-1016 Peak 1	1000 ug/mL
							PCB-1016 Peak 2	1000 ug/mL
							PCB-1016 Peak 3	1000 ug/mL
							PCB-1016 Peak 4	1000 ug/mL
							PCB-1016 Peak 5	1000 ug/mL
							PCB-1016 Peak 6	1000 ug/mL

Lab Name: Eurofins Edison Job No.: 460-339722-1

SDG No.:

Reagent ID	Exp Date	Prep Date	Dilutant Used	Reagent Final Volume	Parent Reagent		Analyte	Concentration
					Reagent ID	Volume Added		
							PCB-1016 Peak 7	1000 ug/mL
							PCB-1016 Peak 8	1000 ug/mL
							PCB-1260 Peak 1	1000 ug/mL
							PCB-1260 Peak 2	1000 ug/mL
							PCB-1260 Peak 3	1000 ug/mL
							PCB-1260 Peak 4	1000 ug/mL
							PCB-1260 Peak 5	1000 ug/mL
							PCB-1260 Peak 6	1000 ug/mL
							PCB-1260 Peak 7	1000 ug/mL
							PCB-1260 Peak 8	1000 ug/mL
SG 3511 PCBL2_00002	06/03/26	06/03/25	Hexane, Lot 249555	100 mL	PESTSURRMIX_00012	5 uL	DCB Decachlorobiphenyl	0.01 ug/mL
							Tetrachloro-m-xylene	0.01 ug/mL
					SG-1660-PCB_00006	5 uL	PCB-1016 Peak 1	0.05 ug/mL
							PCB-1016 Peak 2	0.05 ug/mL
							PCB-1016 Peak 3	0.05 ug/mL
							PCB-1016 Peak 4	0.05 ug/mL
							PCB-1016 Peak 5	0.05 ug/mL
							PCB-1016 Peak 6	0.05 ug/mL
							PCB-1016 Peak 7	0.05 ug/mL
							PCB-1016 Peak 8	0.05 ug/mL
							PCB-1260 Peak 1	0.05 ug/mL
							PCB-1260 Peak 2	0.05 ug/mL
							PCB-1260 Peak 3	0.05 ug/mL
							PCB-1260 Peak 4	0.05 ug/mL
							PCB-1260 Peak 5	0.05 ug/mL
							PCB-1260 Peak 6	0.05 ug/mL
							PCB-1260 Peak 7	0.05 ug/mL
							PCB-1260 Peak 8	0.05 ug/mL
.PESTSURRMIX_00012	11/30/28		RESTEK, Lot A0188903		(Purchased Reagent)		DCB Decachlorobiphenyl	200 ug/mL
							Tetrachloro-m-xylene	200 ug/mL
.SG-1660-PCB_00006	04/30/27		RESTEK, Lot A0167738		(Purchased Reagent)		PCB-1016 Peak 1	1000 ug/mL
							PCB-1016 Peak 2	1000 ug/mL
							PCB-1016 Peak 3	1000 ug/mL
							PCB-1016 Peak 4	1000 ug/mL
							PCB-1016 Peak 5	1000 ug/mL
							PCB-1016 Peak 6	1000 ug/mL
							PCB-1016 Peak 7	1000 ug/mL
							PCB-1016 Peak 8	1000 ug/mL
							PCB-1260 Peak 1	1000 ug/mL
							PCB-1260 Peak 2	1000 ug/mL
							PCB-1260 Peak 3	1000 ug/mL
							PCB-1260 Peak 4	1000 ug/mL
							PCB-1260 Peak 5	1000 ug/mL
							PCB-1260 Peak 6	1000 ug/mL
							PCB-1260 Peak 7	1000 ug/mL
							PCB-1260 Peak 8	1000 ug/mL
SG 3511 PCBL3_00002	06/03/26	06/03/25	Hexane, Lot 249555	100 mL	PESTSURRMIX_00012	7.5 uL	DCB Decachlorobiphenyl	0.015 ug/mL

REAGENT TRACEABILITY SUMMARY

Lab Name: Eurofins Edison Job No.: 460-339722-1

SDG No.:

Reagent ID	Exp Date	Prep Date	Dilutant Used	Reagent Final Volume	Parent Reagent		Analyte	Concentration
					Reagent ID	Volume Added		
							Tetrachloro-m-xylene	0.015 ug/mL
					SG-1660-PCB_00006	10 uL	PCB-1016 Peak 1	0.1 ug/mL
							PCB-1016 Peak 2	0.1 ug/mL
							PCB-1016 Peak 3	0.1 ug/mL
							PCB-1016 Peak 4	0.1 ug/mL
							PCB-1016 Peak 5	0.1 ug/mL
							PCB-1016 Peak 6	0.1 ug/mL
							PCB-1016 Peak 7	0.1 ug/mL
							PCB-1016 Peak 8	0.1 ug/mL
							PCB-1260 Peak 1	0.1 ug/mL
							PCB-1260 Peak 2	0.1 ug/mL
							PCB-1260 Peak 3	0.1 ug/mL
							PCB-1260 Peak 4	0.1 ug/mL
							PCB-1260 Peak 5	0.1 ug/mL
							PCB-1260 Peak 6	0.1 ug/mL
							PCB-1260 Peak 7	0.1 ug/mL
							PCB-1260 Peak 8	0.1 ug/mL
.PESTSURRMIX_00012	11/30/28		RESTEK, Lot A0188903		(Purchased Reagent)		DCB Decachlorobiphenyl	200 ug/mL
							Tetrachloro-m-xylene	200 ug/mL
.SG-1660-PCB_00006	04/30/27		RESTEK, Lot A0167738		(Purchased Reagent)		PCB-1016 Peak 1	1000 ug/mL
							PCB-1016 Peak 2	1000 ug/mL
							PCB-1016 Peak 3	1000 ug/mL
							PCB-1016 Peak 4	1000 ug/mL
							PCB-1016 Peak 5	1000 ug/mL
							PCB-1016 Peak 6	1000 ug/mL
							PCB-1016 Peak 7	1000 ug/mL
							PCB-1016 Peak 8	1000 ug/mL
							PCB-1260 Peak 1	1000 ug/mL
							PCB-1260 Peak 2	1000 ug/mL
							PCB-1260 Peak 3	1000 ug/mL
							PCB-1260 Peak 4	1000 ug/mL
							PCB-1260 Peak 5	1000 ug/mL
							PCB-1260 Peak 6	1000 ug/mL
							PCB-1260 Peak 7	1000 ug/mL
							PCB-1260 Peak 8	1000 ug/mL
SG 3511 PCBL4_00002	06/03/26	06/03/25	Hexane, Lot 249555	100 mL	PESTSURRMIX_00012	10 uL	DCB Decachlorobiphenyl	0.02 ug/mL
							Tetrachloro-m-xylene	0.02 ug/mL
					SG-1660-PCB_00006	20 uL	PCB-1016 Peak 1	0.2 ug/mL
							PCB-1016 Peak 2	0.2 ug/mL
							PCB-1016 Peak 3	0.2 ug/mL
							PCB-1016 Peak 4	0.2 ug/mL
							PCB-1016 Peak 5	0.2 ug/mL
							PCB-1016 Peak 6	0.2 ug/mL
							PCB-1016 Peak 7	0.2 ug/mL
							PCB-1016 Peak 8	0.2 ug/mL
							PCB-1260 Peak 1	0.2 ug/mL
							PCB-1260 Peak 2	0.2 ug/mL

REAGENT TRACEABILITY SUMMARY

Lab Name: Eurofins Edison Job No.: 460-339722-1

SDG No.:

Reagent ID	Exp Date	Prep Date	Dilutant Used	Reagent Final Volume	Parent Reagent		Analyte	Concentration
					Reagent ID	Volume Added		
							PCB-1260 Peak 3	0.2 ug/mL
							PCB-1260 Peak 4	0.2 ug/mL
							PCB-1260 Peak 5	0.2 ug/mL
							PCB-1260 Peak 6	0.2 ug/mL
							PCB-1260 Peak 7	0.2 ug/mL
							PCB-1260 Peak 8	0.2 ug/mL
.PESTSURRMIX_00012	11/30/28		RESTEK, Lot A0188903		(Purchased Reagent)		DCB Decachlorobiphenyl	200 ug/mL
							Tetrachloro-m-xylene	200 ug/mL
.SG-1660-PCB_00006	04/30/27		RESTEK, Lot A0167738		(Purchased Reagent)		PCB-1016 Peak 1	1000 ug/mL
							PCB-1016 Peak 2	1000 ug/mL
							PCB-1016 Peak 3	1000 ug/mL
							PCB-1016 Peak 4	1000 ug/mL
							PCB-1016 Peak 5	1000 ug/mL
							PCB-1016 Peak 6	1000 ug/mL
							PCB-1016 Peak 7	1000 ug/mL
							PCB-1016 Peak 8	1000 ug/mL
							PCB-1260 Peak 1	1000 ug/mL
							PCB-1260 Peak 2	1000 ug/mL
							PCB-1260 Peak 3	1000 ug/mL
							PCB-1260 Peak 4	1000 ug/mL
							PCB-1260 Peak 5	1000 ug/mL
							PCB-1260 Peak 6	1000 ug/mL
							PCB-1260 Peak 7	1000 ug/mL
							PCB-1260 Peak 8	1000 ug/mL
SG 3511 PCBL4_00002	06/03/26	06/03/25	Hexane, Lot 249555	100 mL	SG-1660-PCB_00006	20 uL	Aroclor 1016	0.2 ug/mL
							Aroclor 1260	0.2 ug/mL
.SG-1660-PCB_00006	04/30/27		RESTEK, Lot A0167738		(Purchased Reagent)		Aroclor 1016	1000 ug/mL
							Aroclor 1260	1000 ug/mL
SG 3511 PCBL5_00002	06/03/26	06/03/25	Hexane, Lot 249555	100 mL	PESTSURRMIX_00012	15 uL	DCB Decachlorobiphenyl	0.03 ug/mL
							Tetrachloro-m-xylene	0.03 ug/mL
					SG-1660-PCB_00006	30 uL	PCB-1016 Peak 1	0.3 ug/mL
							PCB-1016 Peak 2	0.3 ug/mL
							PCB-1016 Peak 3	0.3 ug/mL
							PCB-1016 Peak 4	0.3 ug/mL
							PCB-1016 Peak 5	0.3 ug/mL
							PCB-1016 Peak 6	0.3 ug/mL
							PCB-1016 Peak 7	0.3 ug/mL
							PCB-1016 Peak 8	0.3 ug/mL
							PCB-1260 Peak 1	0.3 ug/mL
							PCB-1260 Peak 2	0.3 ug/mL
							PCB-1260 Peak 3	0.3 ug/mL
							PCB-1260 Peak 4	0.3 ug/mL
							PCB-1260 Peak 5	0.3 ug/mL
							PCB-1260 Peak 6	0.3 ug/mL
							PCB-1260 Peak 7	0.3 ug/mL
							PCB-1260 Peak 8	0.3 ug/mL
.PESTSURRMIX_00012	11/30/28		RESTEK, Lot A0188903		(Purchased Reagent)		DCB Decachlorobiphenyl	200 ug/mL

REAGENT TRACEABILITY SUMMARY

Lab Name: Eurofins Edison Job No.: 460-339722-1

SDG No.:

Reagent ID	Exp Date	Prep Date	Dilutant Used	Reagent Final Volume	Parent Reagent		Analyte	Concentration
					Reagent ID	Volume Added		
							Tetrachloro-m-xylene	200 ug/mL
.SG-1660-PCB_00006	04/30/27		RESTEK, Lot A0167738		(Purchased Reagent)		PCB-1016 Peak 1	1000 ug/mL
							PCB-1016 Peak 2	1000 ug/mL
							PCB-1016 Peak 3	1000 ug/mL
							PCB-1016 Peak 4	1000 ug/mL
							PCB-1016 Peak 5	1000 ug/mL
							PCB-1016 Peak 6	1000 ug/mL
							PCB-1016 Peak 7	1000 ug/mL
							PCB-1016 Peak 8	1000 ug/mL
							PCB-1260 Peak 1	1000 ug/mL
							PCB-1260 Peak 2	1000 ug/mL
							PCB-1260 Peak 3	1000 ug/mL
							PCB-1260 Peak 4	1000 ug/mL
							PCB-1260 Peak 5	1000 ug/mL
							PCB-1260 Peak 6	1000 ug/mL
							PCB-1260 Peak 7	1000 ug/mL
							PCB-1260 Peak 8	1000 ug/mL
SG 3511 PCBL6_00002	06/03/26	06/03/25	Hexane, Lot 249555	100 mL	PESTSURRMIX_00012	25 uL	DCB Decachlorobiphenyl	0.05 ug/mL
							Tetrachloro-m-xylene	0.05 ug/mL
					SG-1660-PCB_00006	50 uL	PCB-1016 Peak 1	0.5 ug/mL
							PCB-1016 Peak 2	0.5 ug/mL
							PCB-1016 Peak 3	0.5 ug/mL
							PCB-1016 Peak 4	0.5 ug/mL
							PCB-1016 Peak 5	0.5 ug/mL
							PCB-1016 Peak 6	0.5 ug/mL
							PCB-1016 Peak 7	0.5 ug/mL
							PCB-1016 Peak 8	0.5 ug/mL
							PCB-1260 Peak 1	0.5 ug/mL
							PCB-1260 Peak 2	0.5 ug/mL
							PCB-1260 Peak 3	0.5 ug/mL
							PCB-1260 Peak 4	0.5 ug/mL
							PCB-1260 Peak 5	0.5 ug/mL
							PCB-1260 Peak 6	0.5 ug/mL
							PCB-1260 Peak 7	0.5 ug/mL
							PCB-1260 Peak 8	0.5 ug/mL
.PESTSURRMIX_00012	11/30/28		RESTEK, Lot A0188903		(Purchased Reagent)		DCB Decachlorobiphenyl	200 ug/mL
							Tetrachloro-m-xylene	200 ug/mL
.SG-1660-PCB_00006	04/30/27		RESTEK, Lot A0167738		(Purchased Reagent)		PCB-1016 Peak 1	1000 ug/mL
							PCB-1016 Peak 2	1000 ug/mL
							PCB-1016 Peak 3	1000 ug/mL
							PCB-1016 Peak 4	1000 ug/mL
							PCB-1016 Peak 5	1000 ug/mL
							PCB-1016 Peak 6	1000 ug/mL
							PCB-1016 Peak 7	1000 ug/mL
							PCB-1016 Peak 8	1000 ug/mL
							PCB-1260 Peak 1	1000 ug/mL
							PCB-1260 Peak 2	1000 ug/mL

REAGENT TRACEABILITY SUMMARY

Lab Name: Eurofins Edison Job No.: 460-339722-1

SDG No.:

Reagent ID	Exp Date	Prep Date	Dilutant Used	Reagent Final Volume	Parent Reagent		Analyte	Concentration
					Reagent ID	Volume Added		
							PCB-1260 Peak 3	1000 ug/mL
							PCB-1260 Peak 4	1000 ug/mL
							PCB-1260 Peak 5	1000 ug/mL
							PCB-1260 Peak 6	1000 ug/mL
							PCB-1260 Peak 7	1000 ug/mL
							PCB-1260 Peak 8	1000 ug/mL
SG 3511PCBICV_00002	06/03/26	06/03/25	Hexane, Lot 249555	100 mL	SG1660SecPCB_00006	20 uL	Aroclor 1016	0.2 ug/mL
							Aroclor 1260	0.2 ug/mL
.SG1660SecPCB_00006	04/30/29		RESTEK, Lot A0193615		(Purchased Reagent)		Aroclor 1016	1000 ug/mL
							Aroclor 1260	1000 ug/mL
SG1221L4_00036	01/17/26	01/17/25	Hexane, Lot 0000033895	100 mL	SG1221-PCB_00004	100 uL	PCB-1221 Peak 1	1 ug/mL
							PCB-1221 Peak 2	1 ug/mL
							PCB-1221 Peak 3	1 ug/mL
							PCB-1221 Peak 4	1 ug/mL
							PCB-1221 Peak 5	1 ug/mL
							PCB-1221 Peak 6	1 ug/mL
							PCB-1221 Peak 7	1 ug/mL
							PCB-1221 Peak 8	1 ug/mL
.SG1221-PCB_00004	10/31/28		RESTEK, Lot A0187032		(Purchased Reagent)		PCB-1221 Peak 1	1000 ug/mL
							PCB-1221 Peak 2	1000 ug/mL
							PCB-1221 Peak 3	1000 ug/mL
							PCB-1221 Peak 4	1000 ug/mL
							PCB-1221 Peak 5	1000 ug/mL
							PCB-1221 Peak 6	1000 ug/mL
							PCB-1221 Peak 7	1000 ug/mL
							PCB-1221 Peak 8	1000 ug/mL
SG1232L4_00038	01/17/26	01/17/25	Hexane, Lot 0000033895	100 mL	SG1232-PCB_00003	100 uL	PCB-1232 Peak 1	1 ug/mL
							PCB-1232 Peak 2	1 ug/mL
							PCB-1232 Peak 3	1 ug/mL
							PCB-1232 Peak 4	1 ug/mL
							PCB-1232 Peak 5	1 ug/mL
							PCB-1232 Peak 6	1 ug/mL
							PCB-1232 Peak 7	1 ug/mL
							PCB-1232 Peak 8	1 ug/mL
.SG1232-PCB_00003	01/31/26		RESTEK, Lot A0154078		(Purchased Reagent)		PCB-1232 Peak 1	1000 ug/mL
							PCB-1232 Peak 2	1000 ug/mL
							PCB-1232 Peak 3	1000 ug/mL
							PCB-1232 Peak 4	1000 ug/mL
							PCB-1232 Peak 5	1000 ug/mL
							PCB-1232 Peak 6	1000 ug/mL
							PCB-1232 Peak 7	1000 ug/mL
							PCB-1232 Peak 8	1000 ug/mL
SG1242L4_00038	01/17/26	01/17/25	Hexane, Lot 0000033895	100 mL	SG1242-PCB_00003	100 uL	PCB-1242 Peak 1	1 ug/mL
							PCB-1242 Peak 2	1 ug/mL
							PCB-1242 Peak 3	1 ug/mL
							PCB-1242 Peak 4	1 ug/mL

REAGENT TRACEABILITY SUMMARY

Lab Name: Eurofins Edison Job No.: 460-339722-1

SDG No.:

Reagent ID	Exp Date	Prep Date	Dilutant Used	Reagent Final Volume	Parent Reagent		Analyte	Concentration
					Reagent ID	Volume Added		
							PCB-1242 Peak 5	1 ug/mL
							PCB-1242 Peak 6	1 ug/mL
							PCB-1242 Peak 7	1 ug/mL
							PCB-1242 Peak 8	1 ug/mL
.SG1242-PCB_00003	04/30/26		RESTEK, Lot A0156635		(Purchased Reagent)		PCB-1242 Peak 1	1000 ug/mL
							PCB-1242 Peak 2	1000 ug/mL
							PCB-1242 Peak 3	1000 ug/mL
							PCB-1242 Peak 4	1000 ug/mL
							PCB-1242 Peak 5	1000 ug/mL
							PCB-1242 Peak 6	1000 ug/mL
							PCB-1242 Peak 7	1000 ug/mL
							PCB-1242 Peak 8	1000 ug/mL
SG1248L4_00038	01/17/26	01/17/25	Hexane, Lot 0000033895	100 mL	SG1248-PCB_00004	100 uL	PCB-1248 Peak 1	1 ug/mL
							PCB-1248 Peak 2	1 ug/mL
							PCB-1248 Peak 3	1 ug/mL
							PCB-1248 Peak 4	1 ug/mL
							PCB-1248 Peak 5	1 ug/mL
							PCB-1248 Peak 6	1 ug/mL
							PCB-1248 Peak 7	1 ug/mL
							PCB-1248 Peak 8	1 ug/mL
.SG1248-PCB_00004	09/30/28		RESTEK, Lot A0186634		(Purchased Reagent)		PCB-1248 Peak 1	1000 ug/mL
							PCB-1248 Peak 2	1000 ug/mL
							PCB-1248 Peak 3	1000 ug/mL
							PCB-1248 Peak 4	1000 ug/mL
							PCB-1248 Peak 5	1000 ug/mL
							PCB-1248 Peak 6	1000 ug/mL
							PCB-1248 Peak 7	1000 ug/mL
							PCB-1248 Peak 8	1000 ug/mL
SG1248L4_00038	01/17/26	01/17/25	Hexane, Lot 0000033895	100 mL	SG1248-PCB_00004	100 uL	Aroclor 1248	1 ug/mL
.SG1248-PCB_00004	09/30/28		RESTEK, Lot A0186634		(Purchased Reagent)		Aroclor 1248	1000 ug/mL
SG1254L4_00037	01/17/26	01/17/25	Hexane, Lot 0000033895	100 mL	SG1254-PCB_00004	100 uL	PCB-1254 Peak 1	1 ug/mL
							PCB-1254 Peak 2	1 ug/mL
							PCB-1254 Peak 3	1 ug/mL
							PCB-1254 Peak 4	1 ug/mL
							PCB-1254 Peak 5	1 ug/mL
							PCB-1254 Peak 6	1 ug/mL
							PCB-1254 Peak 7	1 ug/mL
							PCB-1254 Peak 8	1 ug/mL
.SG1254-PCB_00004	09/30/28		RESTEK, Lot A0186668		(Purchased Reagent)		PCB-1254 Peak 1	1000 ug/mL
							PCB-1254 Peak 2	1000 ug/mL
							PCB-1254 Peak 3	1000 ug/mL
							PCB-1254 Peak 4	1000 ug/mL
							PCB-1254 Peak 5	1000 ug/mL
							PCB-1254 Peak 6	1000 ug/mL
							PCB-1254 Peak 7	1000 ug/mL
							PCB-1254 Peak 8	1000 ug/mL

REAGENT TRACEABILITY SUMMARY

Lab Name: Eurofins Edison Job No.: 460-339722-1

SDG No.:

Reagent ID	Exp Date	Prep Date	Dilutant Used	Reagent Final Volume	Parent Reagent		Analyte	Concentration
					Reagent ID	Volume Added		
SG1262L4_00037	01/17/26	01/17/25	Hexane, Lot 0000033895	100 mL	SG1262-PCB_00003	100 uL	PCB-1262 Peak 1	1 ug/mL
							PCB-1262 Peak 2	1 ug/mL
							PCB-1262 Peak 3	1 ug/mL
							PCB-1262 Peak 4	1 ug/mL
							PCB-1262 Peak 5	1 ug/mL
							PCB-1262 Peak 6	1 ug/mL
							PCB-1262 Peak 7	1 ug/mL
							PCB-1262 Peak 8	1 ug/mL
.SG1262-PCB_00003	07/30/26		RESTEK, Lot A0160426		(Purchased Reagent)		PCB-1262 Peak 1	1000 ug/mL
							PCB-1262 Peak 2	1000 ug/mL
							PCB-1262 Peak 3	1000 ug/mL
							PCB-1262 Peak 4	1000 ug/mL
							PCB-1262 Peak 5	1000 ug/mL
							PCB-1262 Peak 6	1000 ug/mL
							PCB-1262 Peak 7	1000 ug/mL
							PCB-1262 Peak 8	1000 ug/mL
SG1268L4_00037	01/17/26	01/17/25	Hexane, Lot 0000033895	100 mL	SG1268-PCB_00003	100 uL	PCB-1268 Peak 1	1 ug/mL
							PCB-1268 Peak 2	1 ug/mL
							PCB-1268 Peak 3	1 ug/mL
							PCB-1268 Peak 4	1 ug/mL
							PCB-1268 Peak 5	1 ug/mL
							PCB-1268 Peak 6	1 ug/mL
							PCB-1268 Peak 7	1 ug/mL
							PCB-1268 Peak 8	1 ug/mL
.SG1268-PCB_00003	09/30/26		RESTEK, Lot A0161438		(Purchased Reagent)		PCB-1268 Peak 1	1000 ug/mL
							PCB-1268 Peak 2	1000 ug/mL
							PCB-1268 Peak 3	1000 ug/mL
							PCB-1268 Peak 4	1000 ug/mL
							PCB-1268 Peak 5	1000 ug/mL
							PCB-1268 Peak 6	1000 ug/mL
							PCB-1268 Peak 7	1000 ug/mL
							PCB-1268 Peak 8	1000 ug/mL
SG1660L1_00029	07/23/26	07/23/25	Hexane, Lot 249555	100 mL	PESTSURRMIX_00012	6.25 uL	DCB Decachlorobiphenyl	0.0125 ug/mL
							Tetrachloro-m-xylene	0.0125 ug/mL
					SG-1660-PCB_00007	5 uL	PCB-1016 Peak 1	0.05 ug/mL
							PCB-1016 Peak 2	0.05 ug/mL
							PCB-1016 Peak 3	0.05 ug/mL
							PCB-1016 Peak 4	0.05 ug/mL
							PCB-1016 Peak 5	0.05 ug/mL
							PCB-1016 Peak 6	0.05 ug/mL
							PCB-1016 Peak 7	0.05 ug/mL
							PCB-1016 Peak 8	0.05 ug/mL
							PCB-1260 Peak 1	0.05 ug/mL
							PCB-1260 Peak 2	0.05 ug/mL
							PCB-1260 Peak 3	0.05 ug/mL
							PCB-1260 Peak 4	0.05 ug/mL
							PCB-1260 Peak 5	0.05 ug/mL

Lab Name: Eurofins Edison Job No.: 460-339722-1

SDG No.:

Reagent ID	Exp Date	Prep Date	Dilutant Used	Reagent Final Volume	Parent Reagent		Analyte	Concentration
					Reagent ID	Volume Added		
							PCB-1260 Peak 6	0.05 ug/mL
							PCB-1260 Peak 7	0.05 ug/mL
							PCB-1260 Peak 8	0.05 ug/mL
.PESTSURRMIX_00012	11/30/28		RESTEK, Lot A0188903		(Purchased Reagent)		DCB Decachlorobiphenyl	200 ug/mL
							Tetrachloro-m-xylene	200 ug/mL
.SG-1660-PCB_00007	09/30/28		RESTEK, Lot A0186455		(Purchased Reagent)		PCB-1016 Peak 1	1000 ug/mL
							PCB-1016 Peak 2	1000 ug/mL
							PCB-1016 Peak 3	1000 ug/mL
							PCB-1016 Peak 4	1000 ug/mL
							PCB-1016 Peak 5	1000 ug/mL
							PCB-1016 Peak 6	1000 ug/mL
							PCB-1016 Peak 7	1000 ug/mL
							PCB-1016 Peak 8	1000 ug/mL
							PCB-1260 Peak 1	1000 ug/mL
							PCB-1260 Peak 2	1000 ug/mL
							PCB-1260 Peak 3	1000 ug/mL
							PCB-1260 Peak 4	1000 ug/mL
							PCB-1260 Peak 5	1000 ug/mL
							PCB-1260 Peak 6	1000 ug/mL
							PCB-1260 Peak 7	1000 ug/mL
							PCB-1260 Peak 8	1000 ug/mL
SG1660L2_00038	07/23/26	07/23/25	Hexane, Lot 249555	100 mL	PESTSURRMIX_00012	25 uL	DCB Decachlorobiphenyl	0.05 ug/mL
							Tetrachloro-m-xylene	0.05 ug/mL
					SG-1660-PCB_00007	50 uL	PCB-1016 Peak 1	0.5 ug/mL
							PCB-1016 Peak 2	0.5 ug/mL
							PCB-1016 Peak 3	0.5 ug/mL
							PCB-1016 Peak 4	0.5 ug/mL
							PCB-1016 Peak 5	0.5 ug/mL
							PCB-1016 Peak 6	0.5 ug/mL
							PCB-1016 Peak 7	0.5 ug/mL
							PCB-1016 Peak 8	0.5 ug/mL
							PCB-1260 Peak 1	0.5 ug/mL
							PCB-1260 Peak 2	0.5 ug/mL
							PCB-1260 Peak 3	0.5 ug/mL
							PCB-1260 Peak 4	0.5 ug/mL
							PCB-1260 Peak 5	0.5 ug/mL
							PCB-1260 Peak 6	0.5 ug/mL
							PCB-1260 Peak 7	0.5 ug/mL
							PCB-1260 Peak 8	0.5 ug/mL
.PESTSURRMIX_00012	11/30/28		RESTEK, Lot A0188903		(Purchased Reagent)		DCB Decachlorobiphenyl	200 ug/mL
							Tetrachloro-m-xylene	200 ug/mL
.SG-1660-PCB_00007	09/30/28		RESTEK, Lot A0186455		(Purchased Reagent)		PCB-1016 Peak 1	1000 ug/mL
							PCB-1016 Peak 2	1000 ug/mL
							PCB-1016 Peak 3	1000 ug/mL
							PCB-1016 Peak 4	1000 ug/mL
							PCB-1016 Peak 5	1000 ug/mL
							PCB-1016 Peak 6	1000 ug/mL

REAGENT TRACEABILITY SUMMARY

Lab Name: Eurofins Edison Job No.: 460-339722-1

SDG No.:

Reagent ID	Exp Date	Prep Date	Dilutant Used	Reagent Final Volume	Parent Reagent		Analyte	Concentration
					Reagent ID	Volume Added		
							PCB-1016 Peak 7	1000 ug/mL
							PCB-1016 Peak 8	1000 ug/mL
							PCB-1260 Peak 1	1000 ug/mL
							PCB-1260 Peak 2	1000 ug/mL
							PCB-1260 Peak 3	1000 ug/mL
							PCB-1260 Peak 4	1000 ug/mL
							PCB-1260 Peak 5	1000 ug/mL
							PCB-1260 Peak 6	1000 ug/mL
							PCB-1260 Peak 7	1000 ug/mL
							PCB-1260 Peak 8	1000 ug/mL
SG1660L3_00045	07/23/26	07/23/25	Hexane, Lot 249555	500 mL	PESTSURRMIX_00012	250 uL	DCB Decachlorobiphenyl	0.1 ug/mL
							Tetrachloro-m-xylene	0.1 ug/mL
					SG-1660-PCB_00007	500 uL	PCB-1016 Peak 1	1 ug/mL
							PCB-1016 Peak 2	1 ug/mL
							PCB-1016 Peak 3	1 ug/mL
							PCB-1016 Peak 4	1 ug/mL
							PCB-1016 Peak 5	1 ug/mL
							PCB-1016 Peak 6	1 ug/mL
							PCB-1016 Peak 7	1 ug/mL
							PCB-1016 Peak 8	1 ug/mL
							PCB-1260 Peak 1	1 ug/mL
							PCB-1260 Peak 2	1 ug/mL
							PCB-1260 Peak 3	1 ug/mL
							PCB-1260 Peak 4	1 ug/mL
							PCB-1260 Peak 5	1 ug/mL
							PCB-1260 Peak 6	1 ug/mL
							PCB-1260 Peak 7	1 ug/mL
							PCB-1260 Peak 8	1 ug/mL
.PESTSURRMIX_00012	11/30/28		RESTEK, Lot A0188903		(Purchased Reagent)		DCB Decachlorobiphenyl	200 ug/mL
							Tetrachloro-m-xylene	200 ug/mL
.SG-1660-PCB_00007	09/30/28		RESTEK, Lot A0186455		(Purchased Reagent)		PCB-1016 Peak 1	1000 ug/mL
							PCB-1016 Peak 2	1000 ug/mL
							PCB-1016 Peak 3	1000 ug/mL
							PCB-1016 Peak 4	1000 ug/mL
							PCB-1016 Peak 5	1000 ug/mL
							PCB-1016 Peak 6	1000 ug/mL
							PCB-1016 Peak 7	1000 ug/mL
							PCB-1016 Peak 8	1000 ug/mL
							PCB-1260 Peak 1	1000 ug/mL
							PCB-1260 Peak 2	1000 ug/mL
							PCB-1260 Peak 3	1000 ug/mL
							PCB-1260 Peak 4	1000 ug/mL
							PCB-1260 Peak 5	1000 ug/mL
							PCB-1260 Peak 6	1000 ug/mL
							PCB-1260 Peak 7	1000 ug/mL
							PCB-1260 Peak 8	1000 ug/mL
SG1660L3_00045	07/23/26	07/23/25	Hexane, Lot 249555	500 mL	SG-1660-PCB_00007	500 uL	Aroclor 1016	1 ug/mL

REAGENT TRACEABILITY SUMMARY

Lab Name: Eurofins Edison Job No.: 460-339722-1

SDG No.:

Reagent ID	Exp Date	Prep Date	Dilutant Used	Reagent Final Volume	Parent Reagent		Analyte	Concentration
					Reagent ID	Volume Added		
							Aroclor 1260	1 ug/mL
.SG-1660-PCB_00007	09/30/28		RESTEK, Lot A0186455		(Purchased Reagent)		Aroclor 1016	1000 ug/mL
							Aroclor 1260	1000 ug/mL
SG1660L4_00037	07/23/26	07/23/25	Hexane, Lot 249555	100 mL	PESTSURRMIX_00012	75 uL	DCB Decachlorobiphenyl	0.15 ug/mL
							Tetrachloro-m-xylene	0.15 ug/mL
					SG-1660-PCB_00007	150 uL	PCB-1016 Peak 1	1.5 ug/mL
							PCB-1016 Peak 2	1.5 ug/mL
							PCB-1016 Peak 3	1.5 ug/mL
							PCB-1016 Peak 4	1.5 ug/mL
							PCB-1016 Peak 5	1.5 ug/mL
							PCB-1016 Peak 6	1.5 ug/mL
							PCB-1016 Peak 7	1.5 ug/mL
							PCB-1016 Peak 8	1.5 ug/mL
							PCB-1260 Peak 1	1.5 ug/mL
							PCB-1260 Peak 2	1.5 ug/mL
							PCB-1260 Peak 3	1.5 ug/mL
							PCB-1260 Peak 4	1.5 ug/mL
							PCB-1260 Peak 5	1.5 ug/mL
							PCB-1260 Peak 6	1.5 ug/mL
							PCB-1260 Peak 7	1.5 ug/mL
							PCB-1260 Peak 8	1.5 ug/mL
.PESTSURRMIX_00012	11/30/28		RESTEK, Lot A0188903		(Purchased Reagent)		DCB Decachlorobiphenyl	200 ug/mL
							Tetrachloro-m-xylene	200 ug/mL
.SG-1660-PCB_00007	09/30/28		RESTEK, Lot A0186455		(Purchased Reagent)		PCB-1016 Peak 1	1000 ug/mL
							PCB-1016 Peak 2	1000 ug/mL
							PCB-1016 Peak 3	1000 ug/mL
							PCB-1016 Peak 4	1000 ug/mL
							PCB-1016 Peak 5	1000 ug/mL
							PCB-1016 Peak 6	1000 ug/mL
							PCB-1016 Peak 7	1000 ug/mL
							PCB-1016 Peak 8	1000 ug/mL
							PCB-1260 Peak 1	1000 ug/mL
							PCB-1260 Peak 2	1000 ug/mL
							PCB-1260 Peak 3	1000 ug/mL
							PCB-1260 Peak 4	1000 ug/mL
							PCB-1260 Peak 5	1000 ug/mL
							PCB-1260 Peak 6	1000 ug/mL
							PCB-1260 Peak 7	1000 ug/mL
							PCB-1260 Peak 8	1000 ug/mL
SG1660L5_00037	07/23/26	07/23/25	Hexane, Lot 249555	100 mL	PESTSURRMIX_00012	100 uL	DCB Decachlorobiphenyl	0.2 ug/mL
							Tetrachloro-m-xylene	0.2 ug/mL
					SG-1660-PCB_00007	250 uL	PCB-1016 Peak 1	2.5 ug/mL
							PCB-1016 Peak 2	2.5 ug/mL
							PCB-1016 Peak 3	2.5 ug/mL
							PCB-1016 Peak 4	2.5 ug/mL
							PCB-1016 Peak 5	2.5 ug/mL
							PCB-1016 Peak 6	2.5 ug/mL

Lab Name: Eurofins Edison Job No.: 460-339722-1

SDG No.:

Reagent ID	Exp Date	Prep Date	Dilutant Used	Reagent Final Volume	Parent Reagent		Analyte	Concentration
					Reagent ID	Volume Added		
							PCB-1016 Peak 7	2.5 ug/mL
							PCB-1016 Peak 8	2.5 ug/mL
							PCB-1260 Peak 1	2.5 ug/mL
							PCB-1260 Peak 2	2.5 ug/mL
							PCB-1260 Peak 3	2.5 ug/mL
							PCB-1260 Peak 4	2.5 ug/mL
							PCB-1260 Peak 5	2.5 ug/mL
							PCB-1260 Peak 6	2.5 ug/mL
							PCB-1260 Peak 7	2.5 ug/mL
							PCB-1260 Peak 8	2.5 ug/mL
.PESTSURRMIX_00012	11/30/28		RESTEK, Lot A0188903		(Purchased Reagent)		DCB Decachlorobiphenyl	200 ug/mL
							Tetrachloro-m-xylene	200 ug/mL
.SG-1660-PCB_00007	09/30/28		RESTEK, Lot A0186455		(Purchased Reagent)		PCB-1016 Peak 1	1000 ug/mL
							PCB-1016 Peak 2	1000 ug/mL
							PCB-1016 Peak 3	1000 ug/mL
							PCB-1016 Peak 4	1000 ug/mL
							PCB-1016 Peak 5	1000 ug/mL
							PCB-1016 Peak 6	1000 ug/mL
							PCB-1016 Peak 7	1000 ug/mL
							PCB-1016 Peak 8	1000 ug/mL
							PCB-1260 Peak 1	1000 ug/mL
							PCB-1260 Peak 2	1000 ug/mL
							PCB-1260 Peak 3	1000 ug/mL
							PCB-1260 Peak 4	1000 ug/mL
							PCB-1260 Peak 5	1000 ug/mL
							PCB-1260 Peak 6	1000 ug/mL
							PCB-1260 Peak 7	1000 ug/mL
							PCB-1260 Peak 8	1000 ug/mL
SG3511 1221L4_00002	06/05/26	06/05/25	Hexane, Lot 0000033895	100 mL	SG1221-PCB_00004	20 uL	PCB-1221 Peak 1	0.2 ug/mL
							PCB-1221 Peak 2	0.2 ug/mL
							PCB-1221 Peak 3	0.2 ug/mL
							PCB-1221 Peak 4	0.2 ug/mL
							PCB-1221 Peak 5	0.2 ug/mL
							PCB-1221 Peak 6	0.2 ug/mL
							PCB-1221 Peak 7	0.2 ug/mL
							PCB-1221 Peak 8	0.2 ug/mL
.SG1221-PCB_00004	10/31/28		RESTEK, Lot A0187032		(Purchased Reagent)		PCB-1221 Peak 1	1000 ug/mL
							PCB-1221 Peak 2	1000 ug/mL
							PCB-1221 Peak 3	1000 ug/mL
							PCB-1221 Peak 4	1000 ug/mL
							PCB-1221 Peak 5	1000 ug/mL
							PCB-1221 Peak 6	1000 ug/mL
							PCB-1221 Peak 7	1000 ug/mL
							PCB-1221 Peak 8	1000 ug/mL
SG3511 1232L4_00002	06/05/26	06/05/25	Hexane, Lot 0000033895	100 mL	SG1232-PCB_00004	20 uL	PCB-1232 Peak 1	0.2 ug/mL
							PCB-1232 Peak 2	0.2 ug/mL
							PCB-1232 Peak 3	0.2 ug/mL

REAGENT TRACEABILITY SUMMARY

Lab Name: Eurofins Edison Job No.: 460-339722-1

SDG No.:

Reagent ID	Exp Date	Prep Date	Dilutant Used	Reagent Final Volume	Parent Reagent		Analyte	Concentration
					Reagent ID	Volume Added		
							PCB-1232 Peak 4	0.2 ug/mL
							PCB-1232 Peak 5	0.2 ug/mL
							PCB-1232 Peak 6	0.2 ug/mL
							PCB-1232 Peak 7	0.2 ug/mL
							PCB-1232 Peak 8	0.2 ug/mL
.SG1232-PCB_00004	09/30/28		RESTEK, Lot A0186453		(Purchased Reagent)		PCB-1232 Peak 1	1000 ug/mL
							PCB-1232 Peak 2	1000 ug/mL
							PCB-1232 Peak 3	1000 ug/mL
							PCB-1232 Peak 4	1000 ug/mL
							PCB-1232 Peak 5	1000 ug/mL
							PCB-1232 Peak 6	1000 ug/mL
							PCB-1232 Peak 7	1000 ug/mL
							PCB-1232 Peak 8	1000 ug/mL
SG3511 1242L4_00002	06/05/26	06/05/25	Hexane, Lot 0000033895	100 mL	SG1242-PCB_00004	20 uL	PCB-1242 Peak 1	0.2 ug/mL
							PCB-1242 Peak 2	0.2 ug/mL
							PCB-1242 Peak 3	0.2 ug/mL
							PCB-1242 Peak 4	0.2 ug/mL
							PCB-1242 Peak 5	0.2 ug/mL
							PCB-1242 Peak 6	0.2 ug/mL
							PCB-1242 Peak 7	0.2 ug/mL
							PCB-1242 Peak 8	0.2 ug/mL
.SG1242-PCB_00004	09/30/28		RESTEK, Lot A0186381		(Purchased Reagent)		PCB-1242 Peak 1	1000 ug/mL
							PCB-1242 Peak 2	1000 ug/mL
							PCB-1242 Peak 3	1000 ug/mL
							PCB-1242 Peak 4	1000 ug/mL
							PCB-1242 Peak 5	1000 ug/mL
							PCB-1242 Peak 6	1000 ug/mL
							PCB-1242 Peak 7	1000 ug/mL
							PCB-1242 Peak 8	1000 ug/mL
SG3511 1248L4_00002	06/05/26	06/05/25	Hexane, Lot 0000033895	100 mL	SG1248-PCB_00004	20 uL	PCB-1248 Peak 1	0.2 ug/mL
							PCB-1248 Peak 2	0.2 ug/mL
							PCB-1248 Peak 3	0.2 ug/mL
							PCB-1248 Peak 4	0.2 ug/mL
							PCB-1248 Peak 5	0.2 ug/mL
							PCB-1248 Peak 6	0.2 ug/mL
							PCB-1248 Peak 7	0.2 ug/mL
							PCB-1248 Peak 8	0.2 ug/mL
.SG1248-PCB_00004	09/30/28		RESTEK, Lot A0186634		(Purchased Reagent)		PCB-1248 Peak 1	1000 ug/mL
							PCB-1248 Peak 2	1000 ug/mL
							PCB-1248 Peak 3	1000 ug/mL
							PCB-1248 Peak 4	1000 ug/mL
							PCB-1248 Peak 5	1000 ug/mL
							PCB-1248 Peak 6	1000 ug/mL
							PCB-1248 Peak 7	1000 ug/mL
							PCB-1248 Peak 8	1000 ug/mL
SG3511 1254L4_00002	06/05/26	06/05/25	Hexane, Lot 0000033895	100 mL	SG1254-PCB_00004	20 uL	PCB-1254 Peak 1	0.2 ug/mL

Lab Name: Eurofins Edison Job No.: 460-339722-1

SDG No.:

Reagent ID	Exp Date	Prep Date	Dilutant Used	Reagent Final Volume	Parent Reagent		Analyte	Concentration
					Reagent ID	Volume Added		
							PCB-1254 Peak 2	0.2 ug/mL
							PCB-1254 Peak 3	0.2 ug/mL
							PCB-1254 Peak 4	0.2 ug/mL
							PCB-1254 Peak 5	0.2 ug/mL
							PCB-1254 Peak 6	0.2 ug/mL
							PCB-1254 Peak 7	0.2 ug/mL
							PCB-1254 Peak 8	0.2 ug/mL
.SG1254-PCB_00004	09/30/28		RESTEK, Lot A0186668		(Purchased Reagent)		PCB-1254 Peak 1	1000 ug/mL
							PCB-1254 Peak 2	1000 ug/mL
							PCB-1254 Peak 3	1000 ug/mL
							PCB-1254 Peak 4	1000 ug/mL
							PCB-1254 Peak 5	1000 ug/mL
							PCB-1254 Peak 6	1000 ug/mL
							PCB-1254 Peak 7	1000 ug/mL
							PCB-1254 Peak 8	1000 ug/mL
SG3511 1262L4_00002	06/05/26	06/05/25	Hexane, Lot 0000033895	100 mL	SG1262-PCB_00004	20 uL	PCB-1262 Peak 1	0.2 ug/mL
							PCB-1262 Peak 2	0.2 ug/mL
							PCB-1262 Peak 3	0.2 ug/mL
							PCB-1262 Peak 4	0.2 ug/mL
							PCB-1262 Peak 5	0.2 ug/mL
							PCB-1262 Peak 6	0.2 ug/mL
							PCB-1262 Peak 7	0.2 ug/mL
							PCB-1262 Peak 8	0.2 ug/mL
.SG1262-PCB_00004	03/31/29		RESTEK, Lot A0192254		(Purchased Reagent)		PCB-1262 Peak 1	1000 ug/mL
							PCB-1262 Peak 2	1000 ug/mL
							PCB-1262 Peak 3	1000 ug/mL
							PCB-1262 Peak 4	1000 ug/mL
							PCB-1262 Peak 5	1000 ug/mL
							PCB-1262 Peak 6	1000 ug/mL
							PCB-1262 Peak 7	1000 ug/mL
							PCB-1262 Peak 8	1000 ug/mL
SG3511 1268L4_00002	06/05/26	06/05/25	Hexane, Lot 0000033895	100 mL	SG1268-PCB_00004	20 uL	PCB-1268 Peak 1	0.2 ug/mL
							PCB-1268 Peak 2	0.2 ug/mL
							PCB-1268 Peak 3	0.2 ug/mL
							PCB-1268 Peak 4	0.2 ug/mL
							PCB-1268 Peak 5	0.2 ug/mL
							PCB-1268 Peak 6	0.2 ug/mL
							PCB-1268 Peak 7	0.2 ug/mL
							PCB-1268 Peak 8	0.2 ug/mL
.SG1268-PCB_00004	02/28/29		RESTEK, Lot A0191226		(Purchased Reagent)		PCB-1268 Peak 1	1000 ug/mL
							PCB-1268 Peak 2	1000 ug/mL
							PCB-1268 Peak 3	1000 ug/mL
							PCB-1268 Peak 4	1000 ug/mL
							PCB-1268 Peak 5	1000 ug/mL
							PCB-1268 Peak 6	1000 ug/mL
							PCB-1268 Peak 7	1000 ug/mL
							PCB-1268 Peak 8	1000 ug/mL

REAGENT TRACEABILITY SUMMARY

Lab Name: Eurofins Edison Job No.: 460-339722-1

SDG No.:

Reagent ID	Exp Date	Prep Date	Dilutant Used	Reagent Final Volume	Parent Reagent		Analyte	Concentration
					Reagent ID	Volume Added		
SGPCBICV_00034	01/10/26	01/10/25	Hexane, Lot 249555	200 mL	SG1660SecPCB_00006	200 uL	Aroclor 1016	1 ug/mL
							Aroclor 1260	1 ug/mL
.SG1660SecPCB_00006	04/30/29		RESTEK, Lot A0193615		(Purchased Reagent)		Aroclor 1016	1000 ug/mL
							Aroclor 1260	1000 ug/mL
SGPCBICV_00036	07/23/26	07/23/25	Hexane, Lot 249555	100 mL	SG1660SecPCB_00006	100 uL	Aroclor 1016	1 ug/mL
							Aroclor 1260	1 ug/mL
.SG1660SecPCB_00006	04/30/29		RESTEK, Lot A0193615		(Purchased Reagent)		Aroclor 1016	1000 ug/mL
							Aroclor 1260	1000 ug/mL
SGPCBISTD_00031	09/18/25	09/19/24	Hexane, Lot 33895	1000 mL	SGPCBISTD_00030	1000 uL	1-Bromo-2-nitrobenzene	1000 ppb
.SGPCBISTD_00030	11/30/26		RESTEK, Lot A0200687		(Purchased Reagent)		1-Bromo-2-nitrobenzene	1000 ug/mL
SGPCBISTD_00032	01/13/26	01/13/25	Hexane, Lot 33895	1000 mL	SGPCBISTD_00030	1000 uL	1-Bromo-2-nitrobenzene	1000 ppb
.SGPCBISTD_00030	11/30/26		RESTEK, Lot A0200687		(Purchased Reagent)		1-Bromo-2-nitrobenzene	1000 ug/mL
SGPIBLK_00038	04/14/26	04/14/25	Hexane, Lot J33E40	1000 mL	PESTSURRMIX_00012	100 uL	DCB Decachlorobiphenyl	0.02 ug/mL
							Tetrachloro-m-xylene	0.02 ug/mL
.PESTSURRMIX_00012	11/30/28		RESTEK, Lot A0188903		(Purchased Reagent)		DCB Decachlorobiphenyl	200 ug/mL
							Tetrachloro-m-xylene	200 ug/mL

Reagent

OP_AROCLOR_00022

RESTEK
110 Benner Circle
Bellefonte, PA 16823-8812
Tel: 1-814-353-1300
Fax: 1-814-353-1309

www.restek.com

CERTIFIED REFERENCE MATERIAL

Certificate of Analysis

chromatographic plus

ACCREDITED ISO 17034 Accredited Reference Material Producer Certificate #3222.01

ACCREDITED ISO/IEC 17025 Accredited Testing Laboratory Certificate #3222.02

FOR LABORATORY USE ONLY-READ SDS PRIOR TO USE.

This Reference Material is intended for Laboratory Use Only as a standard for the qualitative and/or quantitative determination of the analyte(s) listed.

Catalog No. : 32039 **Lot No.:** A0194496

Description : Aroclor® 1016/1260 Mix

Aroclor® 1016/1260 Mix 1,000 µg/mL, Hexane, 1mL/ampul

Container Size : 2 mL **Pkg Amt:** > 1 mL

Expiration Date : May 31, 2029 **Storage:** 25°C nominal

Handling: This product contains PCBs. **Ship:** Ambient

CERTIFIED VALUES

Elution Order	Compound	CAS #	Lot #	Purity	Grav. Conc. (weight/volume)	Expanded Uncertainty * (95% C.L.; K=2)
1	Aroclor 1016	12674-11-2	4	----%	1,006.3 µg/mL	+/- 55.8274
2	Aroclor 1260	11096-82-5	1320657	----%	1,005.0 µg/mL	+/- 55.7581

* Expanded Uncertainty displayed in same units as Grav. Conc.

Solvent: Hexane
CAS # 110-54-3
Purity 99%

Quality Confirmation Test

Column:
30m x .25mm x .2um
Rtx-CLP II (cat.# 11323)

Carrier Gas:
helium-constant pressure 20 psi.

Temp. Program:
200°C to 300°C
@ 25°C/min. (hold 10 min.)

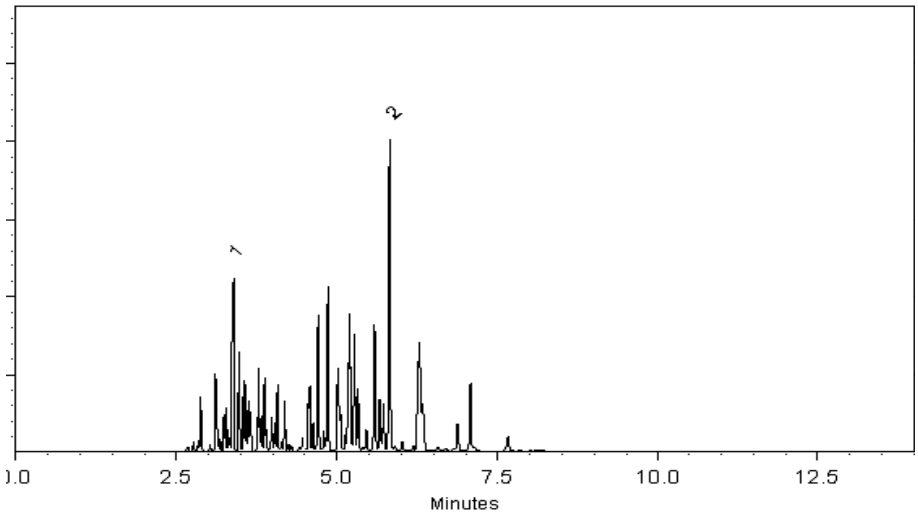
Inj. Temp:
250°C

Det. Temp:
300°C

Det. Type:
ECD

Split Vent:
10 ml/min.

Inj. Vol
0.2µl



This chromatogram represents a general set of testing conditions chosen for product acceptance. For optimal results in your lab, conditions should be adjusted for your specific instrument, method, and application.

Stacey Wanner - Operations Technician I

Date Mixed: 09-Feb-2023 **Balance Serial #** B442140311

Jennifer Pollino - Operations Tech III - ARM QC

Date Passed: 14-Feb-2023

Manufactured under Restek's ISO 9001:2015 Registered Quality System Certificate #FM 80397

General Certified Reference Material Notes

Expiration Notes:

- Expiration date valid for unopened ampul stored in compliance with the recommended conditions.
- Uncertainty, concentration, and expiration of the CRM are based on the unopened product being stored according to the recommended condition found in the storage field.

Purity Notes:

- Purity and/or chemical identity are determined by one or more of the following techniques: GC/FID, HPLC, GC/µECD, GC/MS, LC/MS, RI, and/or melting point.
- Compounds with a listed purity of less than 99% have been weight corrected to compensate for impurities and/or salts. A correction factor is used to calculate the amount of compound necessary to achieve the desired concentration of the parent compound in solution.
- Purity of isomeric compounds is reported as the sum of the isomers.
- Purity values are rounded to the nearest whole number.

Certified Uncertainty Value Notes:

- The uncertainties are determined in accordance with ISO 17034 and Guide 35. The certified expanded uncertainty value includes gravimetric uncertainty, homogeneity between-ampul uncertainty, storage stability uncertainty and shipping stability uncertainty and were combined using the following formula:

$$U_{combined\ uncertainty} = k\sqrt{u^2_{gravimetric} + u^2_{homogeneity} + u^2_{storage\ stability} + u^2_{shipping\ stability}}$$

  k is a coverage factor of 2, which gives a level of confidence of approximately 95%.
- The packaged amount is the minimum sample size for which uncertainty is valid. The ampuls are over-filled to ensure that the minimum packaged amount can be sufficiently transferred.

Manufacturing Notes:

- Concentration is based upon gravimetric preparation using either a balance whose calibration has been verified daily using NIST traceable weights, and/or dilutions with Class A glassware.

Handling Notes:

- Stability of the unopened product, when stored in compliance with the recommended conditions, is guaranteed through the expiration displayed on the product label and certificate. Contact Restek for additional opened product stability information, with the knowledge/understanding that open product stability is subject to the specific handling and environmental conditions to which the product is exposed. For your convenience Restek supplies deactivated vials with most standards packed in 2mL ampuls. Larger volume deactivated vials are available through Restek as a custom ordered item. Additionally, Restek sells DMDCS for the purpose of glassware deactivation as catalog number 31861, which includes complete instructions.
- If any undissolved material is visible inside the ampul, sonicate the unopened ampul until the material is completely dissolved.

Reagent

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FOR LABORATORY USE ONLY-READ SDS PRIOR TO USE.

This Reference Material is intended for Laboratory Use Only as a standard for the qualitative and/or quantitative determination of the analyte(s) listed.

Catalog No. : 32457 **Lot No.:** A0167624

Description : Pesticide Surrogate Mix

Pesticide Surrogate Mix 200µg/mL, Acetone, 5mL/ampul

Container Size : 5 mL **Pkg Amt:** > 5 mL

Expiration Date : March 31, 2027 **Storage:** 10°C or colder

Handling: Contains PCBs - sonicate prior to use. **Ship:** Ambient

C E R T I F I E D V A L U E S

Elution Order	Compound	Grav. Conc. (weight/volume)	Expanded Uncertainty (95% C.L.; K=2)	
1	2,4,5,6-Tetrachloro-m-xylene	199.9 µg/mL	+/- 1.1794	µg/mL Gravimetric
	CAS # 877-09-8 (Lot 0052481)		+/- 6.3374	µg/mL Unstressed
	Purity 98%		+/- 8.2781	µg/mL Stressed
2	Decachlorobiphenyl (BZ# 209)	201.2 µg/mL	+/- 1.1869	µg/mL Gravimetric
	CAS # 2051-24-3 (Lot ER071509-01)		+/- 6.3780	µg/mL Unstressed
	Purity 99%		+/- 8.3311	µg/mL Stressed

Solvent: Acetone
CAS # 67-64-1
Purity 99%

Column:
30m x .25mm x .2um
Rtx-CLP II (cat.# 11323)

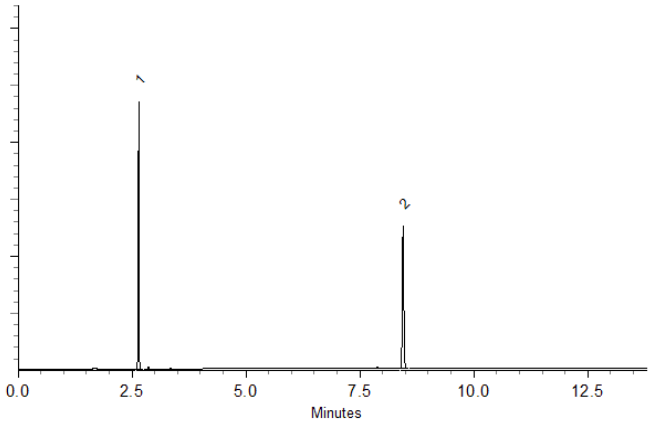
Carrier Gas:
helium-constant pressure 20 psi.

Temp. Program:
200°C to 300°C
@ 25°C/min. (hold 10 min.)

Inj. Temp:
250°C

Det. Temp:
300°C

Det. Type:
ECD



This chromatogram represents a general set of testing conditions chosen for product acceptance. For optimal results in your lab, conditions should be adjusted for your specific instrument, method, and application.

Brandon Reish - Mix Technician

Date Mixed: 29-Dec-2020 **Balance:** 1127510105

Justine Albertson - Operations Tech-ARM QC

Date Passed: 05-Jan-2021

Manufactured under Restek's ISO 9001:2015 Registered Quality System Certificate #FM 80397

General Certified Reference Material Notes

Expiration Notes:

- Expiration date valid for unopened ampul stored in compliance with the recommended conditions.
- Uncertainty, concentration, and expiration of the CRM are based on the unopened product being stored according to the recommended condition found in the storage field.

Purity Notes:

- Purity and/or chemical identity are determined by one or more of the following techniques: GC/FID, HPLC, GC/μECD, GC/MS, LC/MS, RI, and/or melting point.
- Compounds with a listed purity of less than 99% have been weight corrected to compensate for impurities and/or salts. A correction factor is used to calculate the amount of compound necessary to achieve the desired concentration of the parent compound in solution.
- Purity of isomeric compounds is reported as the sum of the isomers.
- Purity values are rounded to the nearest whole number.

Certified Uncertainty Value Notes:

- The uncertainties are determined in accordance with ISO 17034 and Guide 35. The certified combined stressed uncertainty value (includes gravimetric uncertainty, homogeneity between-ampul uncertainty, storage stability uncertainty and shipping stability uncertainty and were combined using the following formula:

$$U_{combined\ stressed} = k\sqrt{U^2_{gravimetric} + U^2_{homogeneity} + U^2_{storage\ stability} + U^2_{shipping\ stability}}$$

k is a coverage factor of 2, which gives a level of confidence of approximately 95%.

- It is important to note that the shipping stability uncertainty was obtained under temperature extremes for specific time intervals; therefore, the certified combined stressed uncertainty value should only be applied to the product if it was stored at non-standard temperature conditions up to and including 7 days. Contact Restek Technical Service at www.restek.com/Contact-Us for use recommendations if your shipment was in-transit for more than 7 days at non-standard temperature conditions.
- Apply the certified combined unstressed uncertainty value if the product was received under standard shipping conditions. Apply the certified combined stressed uncertainty value if the product was received under non-standard conditions as specified below.

Label Conditions	Standard Conditions	Non-Standard Conditions
25°C Nominal (Room Temperature)	< 60°C	≥ 60°C up to 7 days
10°C or colder (Refrigerate)	< 40°C	≥ 40°C up to 7 days
0°C or colder (Freezer) -20°C or colder (Deep Freezer)	< 25°C	≥ 25°C up to 7 days

- Separate (not combined) uncertainty values for gravimetric uncertainty are also displayed on the certificate, if needed, separate homogeneity between-ampul uncertainty, storage stability uncertainty and shipping stability uncertainty values are available by contacting Restek Technical Service at www.restek.com/Contact-Us.
- The packaged amount is the minimum sample size for which uncertainty is valid. The ampules are over-filled to ensure that the minimum packaged amount can be sufficiently transferred.

Manufacturing Notes:

- Concentration is based upon gravimetric preparation using either a balance whose calibration has been verified daily using NIST traceable weights, and/or dilutions with Class A glassware.

Handling Notes:

- Stability of the unopened product, when stored in compliance with the recommended conditions, is guaranteed through the expiration displayed on the product label and certificate. Contact Restek for additional opened product stability information, with the knowledge/understanding that open product stability is subject to the specific handling and environmental conditions to which the product is exposed. For your convenience Restek supplies deactivated vials with most standards packed in 2mL ampules. Larger volume deactivated vials are available through Restek as a custom ordered item. Additionally, Restek sells DMDCS for the purpose of glassware deactivation as catalog number 31861, which includes complete instructions.

Reagent

PESTSURRMIX_00012

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FOR LABORATORY USE ONLY-READ SDS PRIOR TO USE.

This Reference Material is intended for Laboratory Use Only as a standard for the qualitative and/or quantitative determination of the analyte(s) listed.

Catalog No. : 32000 **Lot No.:** A0188903

Description : Pesticide Surrogate Mix

Pesticide Surrogate Mix 200 µg/mL, Acetone, 1mL/ampul

Container Size : 2 mL **Pkg Amt:** > 1 mL

Expiration Date : November 30, 2028 **Storage:** 10°C or colder

Handling: Contains PCBs - sonicate prior to use. **Ship:** Ambient

CERTIFIED VALUES

Elution Order	Compound		Grav. Conc. (weight/volume)	Expanded Uncertainty (95% C.L.; K=2)		
1	2,4,5,6-Tetrachloro-m-xylene		200.4 µg/mL	+/- 1.1822	µg/mL	Gravimetric
	CAS # 877-09-8	(Lot RP220407)		+/- 6.3526	µg/mL	Unstressed
	Purity 99%			+/- 8.2980	µg/mL	Stressed
2	Decachlorobiphenyl (BZ# 209)		200.0 µg/mL	+/- 1.1798	µg/mL	Gravimetric
	CAS # 2051-24-3	(Lot 30679)		+/- 6.3399	µg/mL	Unstressed
	Purity 99%			+/- 8.2814	µg/mL	Stressed

Solvent: Acetone
CAS # 67-64-1
Purity 99%

General Certified Reference Material Notes

Expiration Notes:

- Expiration date valid for unopened ampul stored in compliance with the recommended conditions.
- Uncertainty, concentration, and expiration of the CRM are based on the unopened product being stored according to the recommended condition found in the storage field.

Purity Notes:

- Purity and/or chemical identity are determined by one or more of the following techniques: GC/FID, HPLC, GC/μECD, GC/MS, LC/MS, RI, and/or melting point.
- Compounds with a listed purity of less than 99% have been weight corrected to compensate for impurities and/or salts. A correction factor is used to calculate the amount of compound necessary to achieve the desired concentration of the parent compound in solution.
- Purity of isomeric compounds is reported as the sum of the isomers.
- Purity values are rounded to the nearest whole number.

Certified Uncertainty Value Notes:

- The uncertainties are determined in accordance with ISO 17034 and Guide 35. The certified combined stressed uncertainty value (includes gravimetric uncertainty, homogeneity between-ampul uncertainty, storage stability uncertainty and shipping stability uncertainty and were combined using the following formula:

$$U_{combined\ stressed} = k\sqrt{U^2_{gravimetric} + U^2_{homogeneity} + U^2_{storage\ stability} + U^2_{shipping\ stability}}$$

k is a coverage factor of 2, which gives a level of confidence of approximately 95%.

- It is important to note that the shipping stability uncertainty was obtained under temperature extremes for specific time intervals; therefore, the certified combined stressed uncertainty value should only be applied to the product if it was stored at non-standard temperature conditions up to and including 7 days. Contact Restek Technical Service at www.restek.com/Contact-Us for use recommendations if your shipment was in-transit for more than 7 days at non-standard temperature conditions.
- Apply the certified combined unstressed uncertainty value if the product was received under standard shipping conditions. Apply the certified combined stressed uncertainty value if the product was received under non-standard conditions as specified below.

Label Conditions	Standard Conditions	Non-Standard Conditions
25°C Nominal (Room Temperature)	< 60°C	≥ 60°C up to 7 days
10°C or colder (Refrigerate)	< 40°C	≥ 40°C up to 7 days
0°C or colder (Freezer) -20°C or colder (Deep Freezer)	< 25°C	≥ 25°C up to 7 days

- Separate (not combined) uncertainty values for gravimetric uncertainty are also displayed on the certificate, if needed, separate homogeneity between-ampul uncertainty, storage stability uncertainty and shipping stability uncertainty values are available by contacting Restek Technical Service at www.restek.com/Contact-Us.
- The packaged amount is the minimum sample size for which uncertainty is valid. The ampules are over-filled to ensure that the minimum packaged amount can be sufficiently transferred.

Manufacturing Notes:

- Concentration is based upon gravimetric preparation using either a balance whose calibration has been verified daily using NIST traceable weights, and/or dilutions with Class A glassware.

Handling Notes:

- Stability of the unopened product, when stored in compliance with the recommended conditions, is guaranteed through the expiration displayed on the product label and certificate. Contact Restek for additional opened product stability information, with the knowledge/understanding that open product stability is subject to the specific handling and environmental conditions to which the product is exposed. For your convenience Restek supplies deactivated vials with most standards packed in 2mL ampules. Larger volume deactivated vials are available through Restek as a custom ordered item. Additionally, Restek sells DMDCS for the purpose of glassware deactivation as catalog number 31861, which includes complete instructions.

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SG-1660-PCB_00006

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FOR LABORATORY USE ONLY-READ SDS PRIOR TO USE.

This Reference Material is intended for Laboratory Use Only as a standard for the qualitative and/or quantitative determination of the analyte(s) listed.

Catalog No. : 32039 **Lot No.:** A0167738

Description : Aroclor® 1016/1260 Mix

Aroclor® 1016/1260 Mix 1,000 µg/mL, Hexane, 1mL/ampul

Container Size : 2 mL **Pkg Amt:** > 1 mL

Expiration Date : April 30, 2027 **Storage:** 25°C nominal

Handling: This product contains PCBs. **Ship:** Ambient

CERTIFIED VALUES

Elution Order	Compound	Grav. Conc. (weight/volume)	Expanded Uncertainty (95% C.L.; K=2)	
1	Aroclor 1016	1,002.8 µg/mL	+/- 5.8435 µg/mL	Gravimetric
	CAS # 12674-11-2 (Lot 04)		+/- 31.7735 µg/mL	Unstressed
	Purity ----%		+/- 41.5109 µg/mL	Stressed
2	Aroclor 1260	1,004.5 µg/mL	+/- 5.8537 µg/mL	Gravimetric
	CAS # 11096-82-5 (Lot 07)		+/- 31.8290 µg/mL	Unstressed
	Purity ----%		+/- 41.5834 µg/mL	Stressed

Solvent: Hexane
CAS # 110-54-3
Purity 99%

Reagent

SG-1660-PCB_00007

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FOR LABORATORY USE ONLY-READ SDS PRIOR TO USE.

This Reference Material is intended for Laboratory Use Only as a standard for the qualitative and/or quantitative determination of the analyte(s) listed.

Catalog No. : 32039 **Lot No.:** A0186455

Description : Aroclor® 1016/1260 Mix

Aroclor® 1016/1260 Mix 1,000 µg/mL, Hexane, 1mL/ampul

Container Size : 2 mL **Pkg Amt:** > 1 mL

Expiration Date : September 30, 2028 **Storage:** 25°C nominal

Handling: This product contains PCBs. **Ship:** Ambient

CERTIFIED VALUES

Elution Order	Compound	Grav. Conc. (weight/volume)	Expanded Uncertainty (95% C.L.; K=2)		
1	Aroclor 1016	1,001.0 µg/mL	+/- 5.8333	µg/mL	Gravimetric
	CAS # 12674-11-2 (Lot 4)		+/- 31.7181	µg/mL	Unstressed
	Purity ----%		+/- 41.4385	µg/mL	Stressed
2	Aroclor 1260	1,004.8 µg/mL	+/- 5.8552	µg/mL	Gravimetric
	CAS # 11096-82-5 (Lot 1240731)		+/- 31.8369	µg/mL	Unstressed
	Purity ----%		+/- 41.5937	µg/mL	Stressed

Solvent: Hexane
CAS # 110-54-3
Purity 99%

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Reagent

SG1221-PCB_00004

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This Reference Material is intended for Laboratory Use Only as a standard for the qualitative and/or quantitative determination of the analyte(s) listed.

Catalog No. : 32007 **Lot No.:** A0187032

Description : Aroclor® 1221 Standard

Aroclor® 1221 Standard 1,000 µg/mL, Hexane, 1mL/ampul

Container Size : 2 mL **Pkg Amt:** > 1 mL

Expiration Date : October 31, 2028 **Storage:** 25°C nominal

Handling: This product contains PCBs. **Ship:** Ambient

CERTIFIED VALUES

Elution Order	Compound	Grav. Conc. (weight/volume)	Expanded Uncertainty (95% C.L.; K=2)		
1	Aroclor 1221	1,007.1 µg/mL	+/- 5.9819	µg/mL	Gravimetric
	CAS # 11104-28-2 (Lot 13192500)		+/- 31.9323	µg/mL	Unstressed
	Purity ----%		+/- 41.7070	µg/mL	Stressed

Solvent: Hexane
CAS # 110-54-3
Purity 99%

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Reagent

SG1232-PCB_00003

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This Reference Material is intended for Laboratory Use Only as a standard for the qualitative and/or quantitative determination of the analyte(s) listed.

Catalog No. : 32008 **Lot No.:** A0154078

Description : Aroclor® 1232 Standard

Aroclor® 1232 Standard 1,000 µg/mL, Hexane, 1mL/ampul

Container Size : 2 mL **Pkg Amt:** > 1 mL

Expiration Date : January 31, 2026 **Storage:** 25°C nominal

Handling: This product contains PCBs.

CERTIFIED VALUES

Elution Order	Compound	Grav. Conc. (weight/volume)	Expanded Uncertainty (95% C.L.; K=2)		
1	Aroclor 1232	1,000.0 µg/mL	+/- 5.9397	µg/mL	Gravimetric
	CAS # 11141-16-5 (Lot A7080363-01)		+/- 31.7072	µg/mL	Unstressed
	Purity ----%		+/- 41.4130	µg/mL	Stressed

Solvent: Hexane
CAS # 110-54-3
Purity 99%

Reagent

SG1232-PCB_00004

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This Reference Material is intended for Laboratory Use Only as a standard for the qualitative and/or quantitative determination of the analyte(s) listed.

Catalog No. : 32008 **Lot No.:** A0186453

Description : Aroclor® 1232 Standard

Aroclor® 1232 Standard 1,000 µg/mL, Hexane, 1mL/ampul

Container Size : 2 mL **Pkg Amt:** > 1 mL

Expiration Date : September 30, 2028 **Storage:** 25°C nominal

Handling: This product contains PCBs. **Ship:** Ambient

C E R T I F I E D V A L U E S

Elution Order	Compound	Grav. Conc. (weight/volume)	Expanded Uncertainty (95% C.L.; K=2)		
1	Aroclor 1232	990.0 µg/mL	+/- 5.8803	µg/mL	Gravimetric
	CAS # 11141-16-5 (Lot 15665-01)		+/- 31.3901	µg/mL	Unstressed
	Purity ----%		+/- 40.9989	µg/mL	Stressed

Solvent: Hexane
CAS # 110-54-3
Purity 99%

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Reagent

SG1242-PCB_00003

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This Reference Material is intended for Laboratory Use Only as a standard for the qualitative and/or quantitative determination of the analyte(s) listed.

Catalog No. : 32009 **Lot No.:** A0156635

Description : Aroclor® 1242 Standard

Aroclor® 1242 Standard 1,000 µg/mL, Hexane, 1mL/ampul

Container Size : 2 mL **Pkg Amt:** > 1 mL

Expiration Date : April 30, 2026 **Storage:** 25°C nominal

Handling: This product contains PCBs.

CERTIFIED VALUES

Elution Order	Compound	Grav. Conc. (weight/volume)	Expanded Uncertainty (95% C.L.; K=2)		
1	Aroclor 1242	1,000.7 µg/mL	+/- 5.9437	µg/mL	Gravimetric
	CAS # 53469-21-9 (Lot 01141-A)		+/- 31.7284	µg/mL	Unstressed
	Purity ----%		+/- 41.4406	µg/mL	Stressed

Solvent: Hexane
CAS # 110-54-3
Purity 99%

Reagent

SG1242-PCB_00004

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This Reference Material is intended for Laboratory Use Only as a standard for the qualitative and/or quantitative determination of the analyte(s) listed.

Catalog No. : 32009 **Lot No.:** A0186381

Description : Aroclor® 1242 Standard

Aroclor® 1242 Standard 1,000 µg/mL, Hexane, 1mL/ampul

Container Size : 2 mL **Pkg Amt:** > 1 mL

Expiration Date : September 30, 2028 **Storage:** 25°C nominal

Handling: This product contains PCBs. **Ship:** Ambient

CERTIFIED VALUES

Elution Order	Compound	Grav. Conc. (weight/volume)	Expanded Uncertainty (95% C.L.; K=2)		
1	Aroclor 1242	1,002.7 µg/mL	+/- 5.9555	µg/mL	Gravimetric
	CAS # 53469-21-9 (Lot 112119)		+/- 31.7918	µg/mL	Unstressed
	Purity ----%		+/- 41.5234	µg/mL	Stressed

Solvent: Hexane
CAS # 110-54-3
Purity 99%

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Reagent

SG1248-PCB_00004

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This Reference Material is intended for Laboratory Use Only as a standard for the qualitative and/or quantitative determination of the analyte(s) listed.

Catalog No. : 32010 **Lot No.:** A0186634

Description : Aroclor® 1248 Standard

Aroclor® 1248 Standard 1,000µg/mL, Hexane, 1mL/ampul

Container Size : 2 mL **Pkg Amt:** > 1 mL

Expiration Date : September 30, 2028 **Storage:** 25°C nominal

Handling: This product contains PCBs. **Ship:** Ambient

CERTIFIED VALUES

Elution Order	Compound	Grav. Conc. (weight/volume)	Expanded Uncertainty (95% C.L.; K=2)		
1	Aroclor 1248	1,001.3 µg/mL	+/- 5.9476	µg/mL	Gravimetric
	CAS # 12672-29-6 (Lot 12922500)		+/- 31.7495	µg/mL	Unstressed
	Purity ----%		+/- 41.4682	µg/mL	Stressed

Solvent: Hexane
CAS # 110-54-3
Purity 99%

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Reagent

SG1254-PCB_00004

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FOR LABORATORY USE ONLY-READ SDS PRIOR TO USE.

This Reference Material is intended for Laboratory Use Only as a standard for the qualitative and/or quantitative determination of the analyte(s) listed.

Catalog No. : 32011 **Lot No.:** A0186668

Description : Aroclor® 1254 Standard

Aroclor® 1254 Standard 1,000 µg/mL, Hexane, 1mL/ampul

Container Size : 2 mL **Pkg Amt:** > 1 mL

Expiration Date : September 30, 2028 **Storage:** 25°C nominal

Handling: This product contains PCBs. **Ship:** Ambient

CERTIFIED VALUES

Elution Order	Compound		Grav. Conc. (weight/volume)	Expanded Uncertainty (95% C.L.; K=2)		
1	Aroclor 1254		1,005.6 µg/mL	+/- 5.9730	µg/mL	Gravimetric
	CAS # 11097-69-1	(Lot 124-191-B)		+/- 31.8848	µg/mL	Unstressed
	Purity ----%			+/- 41.6449	µg/mL	Stressed

Solvent: Hexane
CAS # 110-54-3
Purity 99%

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Reagent

SG1262-PCB_00003

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FOR LABORATORY USE ONLY-READ SDS PRIOR TO USE.

This Reference Material is intended for Laboratory Use Only as a standard for the qualitative and/or quantitative determination of the analyte(s) listed.

Catalog No. : 32409 **Lot No.:** A0160426

Description : Aroclor® 1262 Standard

Aroclor® 1262 Standard 1,000 µg/mL, 1mL/ampul, Hexane

Container Size : 2 mL **Pkg Amt:** > 1 mL

Expiration Date : July 31, 2026 **Storage:** 25°C nominal

Handling: This product contains PCBs.

CERTIFIED VALUES

Elution Order	Compound	Grav. Conc. (weight/volume)	Expanded Uncertainty (95% C.L.; K=2)		
1	Aroclor 1262	998.0 µg/mL	+/- 7.0767	µg/mL	Gravimetric
	CAS # 37324-23-5 (Lot 5428400)		+/- 31.8790	µg/mL	Unstressed
	Purity ----%		+/- 41.5105	µg/mL	Stressed

Solvent: Hexane
CAS # 110-54-3
Purity 99%

Reagent

SG1262-PCB_00004

RESTEK
110 Benner Circle
Bellefonte, PA 16823-8812
Tel: 1-814-353-1300
Fax: 1-814-353-1309

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chromatographic plus

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Testing Laboratory
Certificate #3222.02

11/20/2025
4:26:25 PM

FOR LABORATORY USE ONLY-READ SDS PRIOR TO USE.

This Reference Material is intended for Laboratory Use Only as a standard for the qualitative and/or quantitative determination of the analyte(s) listed.

Catalog No. : 32409 **Lot No.:** A0192254

Description : Aroclor® 1262 Standard

Aroclor® 1262 Standard 1,000 µg/mL, 1mL/ampul, Hexane

Container Size : 2 mL **Pkg Amt:** > 1 mL

Expiration Date : March 31, 2029 **Storage:** 25°C nominal

Handling: This product contains PCBs. **Ship:** Ambient

CERTIFIED VALUES

Elution Order	Compound	CAS #	Lot #	Purity	Grav. Conc. (weight/volume)	Expanded Uncertainty * (95% C.L.; K=2)
1	Aroclor 1262	37324-23-5	10849100	----%	1,008.0 µg/mL	+/- 55.9365

* Expanded Uncertainty displayed in same units as Grav. Conc.

Solvent: Hexane
CAS # 110-54-3
Purity 99%

Reagent

SG1268-PCB_00003

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FOR LABORATORY USE ONLY-READ SDS PRIOR TO USE.

This Reference Material is intended for Laboratory Use Only as a standard for the qualitative and/or quantitative determination of the analyte(s) listed.

Catalog No. : 32410 **Lot No.:** A0161438

Description : Aroclor® 1268 Standard

Aroclor® 1268 Standard 1,000 µg/mL, 1mL/ampul, Hexane

Container Size : 2 mL **Pkg Amt:** > 1 mL

Expiration Date : September 30, 2026 **Storage:** 25°C nominal

Handling: This product contains PCBs.

CERTIFIED VALUES

Elution Order	Compound	Grav. Conc. (weight/volume)	Expanded Uncertainty (95% C.L.; K=2)		
1	Aroclor 1268	1,002.0 µg/mL	+/- 5.9516	µg/mL	Gravimetric
	CAS # 11100-14-4 (Lot 2743900)		+/- 31.7706	µg/mL	Unstressed
	Purity ----%		+/- 41.4958	µg/mL	Stressed

Solvent: Hexane
CAS # 110-54-3
Purity 99%

Reagent

SG1268-PCB_00004

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Bellefonte, PA 16823-8812
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Fax: (814)353-1309

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FOR LABORATORY USE ONLY-READ SDS PRIOR TO USE.

This Reference Material is intended for Laboratory Use Only as a standard for the qualitative and/or quantitative determination of the analyte(s) listed.

Catalog No. : 32410 **Lot No.:** A0191226

Description : Aroclor® 1268 Standard

Aroclor® 1268 Standard 1,000 µg/mL, 1mL/ampul, Hexane

Container Size : 2 mL **Pkg Amt:** > 1 mL

Expiration Date : February 28, 2029 **Storage:** 25°C nominal

Handling: This product contains PCBs. **Ship:** Ambient

CERTIFIED VALUES

Elution Order	Compound	Grav. Conc. (weight/volume)	Expanded Uncertainty (95% C.L.; K=2)		
1	Aroclor 1268	1,009.0 µg/mL	+/- 5.9932	µg/mL	Gravimetric
	CAS # 11100-14-4 (Lot 10947000)		+/- 31.9926	µg/mL	Unstressed
	Purity ----%		+/- 41.7857	µg/mL	Stressed

Solvent: Hexane
CAS # 110-54-3
Purity 99%

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Reagent

SG1660SecPCB_00006

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11/20/2025 4:26:25 PM

FOR LABORATORY USE ONLY-READ SDS PRIOR TO USE.

This Reference Material is intended for Laboratory Use Only as a standard for the qualitative and/or quantitative determination of the analyte(s) listed.

Catalog No. : 32039.SEC **Lot No.:** A0193615

Description : Aroclor® 1016/1260 Mix

Aroclor® 1016/1260 Mix 1,000µg/mL, Hexane, 1mL/ampul

Container Size : 2 mL **Pkg Amt:** > 1 mL

Expiration Date : April 30, 2029 **Storage:** 25°C nominal

Handling: This product contains PCBs. **Ship:** Ambient

CERTIFIED VALUES

Elution Order	Compound	CAS #	Lot #	Purity	Grav. Conc. (weight/volume)	Expanded Uncertainty * (95% C.L.; K=2)
1	Aroclor 1016	12674-11-2 * 4		----%	1,008.8 µg/mL	+/- 55.9781
2	Aroclor 1260	11096-82-5.SENT01023		----%	1,002.5 µg/mL	+/- 55.6313

* Expanded Uncertainty displayed in same units as Grav. Conc.

Solvent: Hexane
CAS # 110-54-3
Purity 99%

*** Restek is unable to identify a reliable and/or acceptable second source for this material - the same batch of neat material may have been used to produce both the primary and secondary standard. The primary and secondary standards were prepared using different equipment and personnel.**

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Reagent

SGPCBISTD_00030

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11/20/2025 4:26:25 PM

FOR LABORATORY USE ONLY-READ SDS PRIOR TO USE.

This Reference Material is intended for Laboratory Use Only as a standard for the qualitative and/or quantitative determination of the analyte(s) listed.

Catalog No. : 32279 **Lot No.:** A0200687

Description : 1-Bromo-2-nitrobenzene Standard

1-Bromo-2-nitrobenzene Standard 1000 µg/mL, Acetone, 1mL/ampul

Container Size : 2 mL **Pkg Amt:** > 1 mL

Expiration Date : November 30, 2026 **Storage:** 10°C or colder

Ship: Ambient

CERTIFIED VALUES

Elution Order	Compound	CAS #	Lot #	Purity	Grav. Conc. (weight/volume)	Expanded Uncertainty * (95% C.L.; K=2)
1	1-Bromo-2-nitrobenzene	577-19-5	643872/1	99%	1,009.0 µg/mL	+/- 56.6945

* Expanded Uncertainty displayed in same units as Grav. Conc.

Solvent: Acetone
CAS # 67-64-1
Purity 99%

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8082A

Polychlorinated Biphenyls (PCBs) by Gas Chromatography

FORM II
PCBS SURROGATE RECOVERY

Lab Name: Eurofins Edison Job No.: 460-339722-1

SDG No.:

Matrix: Solid Level: Low

GC Column (1): CLP-2 ID: 0.53(mm) GC Column (2): Rtx-CLP ID: 0.53(mm)

Client Sample ID	Lab Sample ID	TCX1 #	TCX2 #	DCBP1 #	DCBP2 #
AOC-NSW(3)	460-339722-1	73	75	81	76
AOC-WSW(3)	460-339722-2	102	110	142	136
AOC-SSW(3)	460-339722-3	99	111	144	132
AOC-SSSW(3)	460-339722-4	92	98	129	119
AOC-ESW(3)	460-339722-5	91	98	128	120
AOC-NBS(6)	460-339722-6	120	120	110	102
AOC-SBS(6)	460-339722-7	106	113	145	138
	MB 460-1075528/1-A	80	83	73	69
	LCS 460-1075528/2-A	94	94	84	80
	LCSD 460-1075528/3-A	88	89	83	76
AOC-NSW(3) MS	460-339722-1 MS	53	55	62	58
AOC-NSW(3) MSD	460-339722-1 MSD	55	57	67	62

	QC LIMITS
TCX = Tetrachloro-m-xylene	10-150
DCBP = DCB Decachlorobiphenyl	10-150

Column to be used to flag recovery values

FORM II 8082A

FORM II
PCBS SURROGATE RECOVERY

Lab Name: Eurofins Edison Job No.: 460-339722-1

SDG No.:

Matrix: Water Level: Low

GC Column (1): CLP-2 ID: 0.53(mm) GC Column (2): Rtx-CLP ID: 0.53(mm)

Client Sample ID	Lab Sample ID	TCX1 #	TCX2 #	DCBP1 #	DCBP2 #
FB1117(Field Blank)	460-339722-8	89	65	67	47
	MB 460-1075596/1-A	93	91	75	72
	LCS 460-1075596/2-A	77	76	64	61
	LCSD 460-1075596/3-A	78	83	68	69

	QC LIMITS
TCX = Tetrachloro-m-xylene	10-147
DCBP = DCB Decachlorobiphenyl	10-150

Column to be used to flag recovery values

FORM II 8082A

FORM III
PCBS LAB CONTROL SAMPLE RECOVERY

Lab Name: Eurofins Edison Job No.: 460-339722-1

SDG No.:

Matrix: Solid Level: Low Lab File ID: 14F0024019.D

Lab ID: LCS 460-1075528/2-A Client ID:

COMPOUND	SPIKE ADDED (mg/Kg)	LCS CONCENTRATION (mg/Kg)	LCS % REC	QC LIMITS REC	#
Aroclor 1016	0.333	0.314	94	59-149	
Aroclor 1016	0.333	0.299	90	59-149	
Aroclor 1260	0.333	0.301	90	62-145	
Aroclor 1260	0.333	0.294	88	62-145	

Column to be used to flag recovery and RPD values

FORM III 8082A

FORM III
PCBS LAB CONTROL SAMPLE RECOVERY

Lab Name: Eurofins Edison Job No.: 460-339722-1

SDG No.:

Matrix: Water Level: Low Lab File ID: 14F0024060.D

Lab ID: LCS 460-1075596/2-A Client ID:

COMPOUND	SPIKE ADDED (ug/L)	LCS CONCENTRATION (ug/L)	LCS % REC	QC LIMITS REC	#
Aroclor 1016	5.71	4.14	73	48-123	
Aroclor 1016	5.71	3.99	70	48-123	
Aroclor 1260	5.71	3.79	66	47-129	
Aroclor 1260	5.71	3.89	68	47-129	

Column to be used to flag recovery and RPD values

FORM III 8082A

FORM III
PCBS LAB CONTROL SAMPLE DUPLICATE RECOVERY

Lab Name: Eurofins Edison Job No.: 460-339722-1

SDG No.:

Matrix: Solid Level: Low Lab File ID: 14F0024020.D

Lab ID: LCSD 460-1075528/3-A Client ID:

COMPOUND	SPIKE ADDED (mg/Kg)	LCSD CONCENTRATION (mg/Kg)	LCSD % REC	% RPD	QC LIMITS RPD	QC LIMITS REC	#
Aroclor 1016	0.333	0.316	95	1	30	59-149	
Aroclor 1016	0.333	0.300	90	1	30	59-149	
Aroclor 1260	0.333	0.306	92	2	30	62-145	
Aroclor 1260	0.333	0.305	92	4	30	62-145	

Column to be used to flag recovery and RPD values

FORM III 8082A

FORM III
PCBS LAB CONTROL SAMPLE DUPLICATE RECOVERY

Lab Name: Eurofins Edison Job No.: 460-339722-1

SDG No.:

Matrix: Water Level: Low Lab File ID: 14F0024061.D

Lab ID: LCSD 460-1075596/3-A Client ID:

COMPOUND	SPIKE ADDED (ug/L)	LCSD CONCENTRATION (ug/L)	LCSD % REC	% RPD	QC LIMITS RPD	QC LIMITS REC	#
Aroclor 1016	5.71	5.48	96	28	26	48-123	*1
Aroclor 1016	5.71	4.90	86	20	26	48-123	
Aroclor 1260	5.71	5.10	89	30	26	47-129	*1
Aroclor 1260	5.71	4.77	84	21	26	47-129	

Column to be used to flag recovery and RPD values

FORM III 8082A

FORM III
PCBS MATRIX SPIKE RECOVERY

Lab Name: Eurofins Edison Job No.: 460-339722-1

SDG No.:

Matrix: Solid Level: Low Lab File ID: 14F0024022.D

Lab ID: 460-339722-1 MS Client ID: AOC-NSW(3) MS

COMPOUND	SPIKE ADDED (mg/Kg)	SAMPLE CONCENTRATION (mg/Kg)	MS CONCENTRATION (mg/Kg)	MS % REC	QC LIMITS REC	#
Aroclor 1016	0.333	0.018 U	0.196	59	59-149	
Aroclor 1016	0.333	0.018 U	0.184	55	59-149	F1
Aroclor 1260	0.333	0.018 U	0.207	62	62-145	
Aroclor 1260	0.333	0.018 U	0.195	59	62-145	F1

Column to be used to flag recovery and RPD values

FORM III 8082A

FORM III
PCBS MATRIX SPIKE DUPLICATE RECOVERY

Lab Name: Eurofins Edison Job No.: 460-339722-1

SDG No.:

Matrix: Solid Level: Low Lab File ID: 14F0024023.D

Lab ID: 460-339722-1 MSD Client ID: AOC-NSW(3) MSD

COMPOUND	SPIKE ADDED (mg/Kg)	MSD CONCENTRATION (mg/Kg)	MSD % REC	% RPD	QC LIMITS RPD	QC LIMITS REC	#
Aroclor 1016	0.333	0.258	78	27	30	59-149	
Aroclor 1016	0.333	0.239	72	26	30	59-149	
Aroclor 1260	0.333	0.277	83	29	30	62-145	
Aroclor 1260	0.333	0.271	81	33	30	62-145	F2

Column to be used to flag recovery and RPD values

FORM III 8082A

FORM IV
PCBS METHOD BLANK SUMMARY

Lab Name: Eurofins Edison Job No.: 460-339722-1

SDG No.:

Lab Sample ID: MB 460-1075528/1-A

Matrix: Solid Date Extracted: 11/19/2025 10:46

Lab File ID:(1) 14F0024021.D Lab File ID:(2) 14F0024021.D

Date Analyzed:(1) 11/19/2025 19:38 Date Analyzed:(2) 11/19/2025 19:38

Instrument ID:(1) CPESTGC14 Instrument ID:(2) CPESTGC14

GC Column:(1) CLP-2 ID: 0.53(mm) GC Column:(2) Rtx-CLP ID: 0.53(mm)

THIS METHOD BLANK APPLIES TO THE FOLLOWING SAMPLES:

CLIENT SAMPLE ID	LAB SAMPLE ID	DATE ANALYZED 1	DATE ANALYZED 2
	LCS 460-1075528/2-A	11/19/2025 19:04	11/19/2025 19:04
	LCSD 460-1075528/3-A	11/19/2025 19:21	11/19/2025 19:21
AOC-NSW(3) MS	460-339722-1 MS	11/19/2025 19:54	11/19/2025 19:54
AOC-NSW(3) MSD	460-339722-1 MSD	11/19/2025 20:11	11/19/2025 20:11
AOC-NSW(3)	460-339722-1	11/19/2025 20:28	11/19/2025 20:28
AOC-NBS(6)	460-339722-6	11/19/2025 21:51	11/19/2025 21:51
AOC-WSW(3)	460-339722-2	11/20/2025 11:23	11/20/2025 11:23
AOC-SSW(3)	460-339722-3	11/20/2025 11:40	11/20/2025 11:40
AOC-SSSW(3)	460-339722-4	11/20/2025 11:57	11/20/2025 11:57
AOC-ESW(3)	460-339722-5	11/20/2025 12:15	11/20/2025 12:15
AOC-SBS(6)	460-339722-7	11/20/2025 12:32	11/20/2025 12:32

FORM IV
PCBS METHOD BLANK SUMMARY

Lab Name: Eurofins Edison Job No.: 460-339722-1

SDG No.:

Lab Sample ID: MB 460-1075596/1-A

Matrix: Water Date Extracted: 11/19/2025 16:02

Lab File ID:(1) 14F0024062.D Lab File ID:(2) 14F0024062.D

Date Analyzed:(1) 11/20/2025 11:30 Date Analyzed:(2) 11/20/2025 11:30

Instrument ID:(1) CPESTGC14 Instrument ID:(2) CPESTGC14

GC Column:(1) CLP-2 ID: 0.53(mm) GC Column:(2) Rtx-CLP ID: 0.53(mm)

THIS METHOD BLANK APPLIES TO THE FOLLOWING SAMPLES:

CLIENT SAMPLE ID	LAB SAMPLE ID	DATE ANALYZED 1	DATE ANALYZED 2
	LCS 460-1075596/2-A	11/20/2025 10:57	11/20/2025 10:57
	LCSD 460-1075596/3-A	11/20/2025 11:14	11/20/2025 11:14
FB1117(Field Blank)	460-339722-8	11/20/2025 12:55	11/20/2025 12:55

FORM VIII
PCBS INTERNAL STANDARD AREA AND RETENTION TIME SUMMARY

Lab Name: Eurofins Edison Job No.: 460-339722-1

SDG No.:

Sample No.: IC 460-1068221/4 Date Analyzed: 10/14/2025 11:28

Instrument ID: CPESTGC14 GC Column: Rtx-CLP ID: 0.53(mm)

Lab File ID (Standard): 14F0023080.D Heated Purge: (Y/N) N

Calibration ID: 102732

		BNB					
		AREA #	RT #	#	RT #	#	RT #
INITIAL CALIBRATION MID-POINT		61989366	2.55				
UPPER LIMIT		123978732	2.62				
LOWER LIMIT		30994683	2.48				
LAB SAMPLE ID	CLIENT SAMPLE ID						
ICV 460-1068221/8		61366268	2.55				

BNB = 1-Bromo-2-nitrobenzene

Area Limit = 50%-200% of internal standard area
RT Limit = ± 0.07 minutes of internal standard RT

Column used to flag values outside QC limits

FORM VIII
PCBS INTERNAL STANDARD AREA AND RETENTION TIME SUMMARY

Lab Name: Eurofins Edison Job No.: 460-339722-1

SDG No.:

Sample No.: IC 460-1068221/4 Date Analyzed: 10/14/2025 11:28

Instrument ID: CPESTGC14 GC Column: CLP-2 ID: 0.53(mm)

Lab File ID (Standard): 14F0023080.D Heated Purge: (Y/N) N

Calibration ID: 102733

		BNB					
		AREA #	RT #	#	RT #	#	RT #
INITIAL CALIBRATION MID-POINT		91091313	2.30				
UPPER LIMIT		182182626	2.37				
LOWER LIMIT		45545657	2.23				
LAB SAMPLE ID	CLIENT SAMPLE ID						
ICV 460-1068221/8		88753336	2.30				

BNB = 1-Bromo-2-nitrobenzene

Area Limit = 50%-200% of internal standard area
RT Limit = ± 0.07 minutes of internal standard RT

Column used to flag values outside QC limits

FORM VIII
PCBS INTERNAL STANDARD AREA AND RETENTION TIME SUMMARY

Lab Name: Eurofins Edison Job No.: 460-339722-1

SDG No.:

Sample No.: IC 460-1068460/5 Date Analyzed: 10/15/2025 12:09

Instrument ID: CPESTGC14 GC Column: Rtx-CLP ID: 0.53(mm)

Lab File ID (Standard): 14F0023164.D Heated Purge: (Y/N) N

Calibration ID: 102790

		BNB					
		AREA #	RT #	#	RT #	#	RT #
INITIAL CALIBRATION MID-POINT		184964812	2.56				
UPPER LIMIT		369929624	2.63				
LOWER LIMIT		92482406	2.49				
LAB SAMPLE ID	CLIENT SAMPLE ID						
ICV 460-1068460/9		188151224	2.57				

BNB = 1-Bromo-2-nitrobenzene

Area Limit = 50%-200% of internal standard area
RT Limit = ± 0.07 minutes of internal standard RT

Column used to flag values outside QC limits

FORM VIII
PCBS INTERNAL STANDARD AREA AND RETENTION TIME SUMMARY

Lab Name: Eurofins Edison Job No.: 460-339722-1

SDG No.:

Sample No.: IC 460-1068460/5 Date Analyzed: 10/15/2025 12:09

Instrument ID: CPESTGC14 GC Column: CLP-2 ID: 0.53(mm)

Lab File ID (Standard): 14F0023164.D Heated Purge: (Y/N) N

Calibration ID: 102791

		BNB					
		AREA #	RT #	#	RT #	#	RT #
INITIAL CALIBRATION MID-POINT		275003804	2.30				
UPPER LIMIT		550007608	2.37				
LOWER LIMIT		137501902	2.23				
LAB SAMPLE ID	CLIENT SAMPLE ID						
ICV 460-1068460/9		280513118	2.30				

BNB = 1-Bromo-2-nitrobenzene

Area Limit = 50%-200% of internal standard area
RT Limit = ± 0.07 minutes of internal standard RT

Column used to flag values outside QC limits

FORM VIII
PCBS INTERNAL STANDARD AREA AND RETENTION TIME SUMMARY

Lab Name: Eurofins Edison Job No.: 460-339722-1

SDG No.:

Sample No.: CCVIS 460-1075591/2 Date Analyzed: 11/19/2025 16:10

Instrument ID: CPESTGC14 GC Column: Rtx-CLP ID: 0.53(mm)

Lab File ID (Standard): 14F0024010.D Heated Purge: (Y/N) N

Calibration ID: 102774

		BNB					
		AREA #	RT #	#	RT #	#	RT #
12/24 HOUR STD		83308098	2.51				
UPPER LIMIT		166616196	2.58				
LOWER LIMIT		41654049	2.44				
LAB SAMPLE ID	CLIENT SAMPLE ID						
CCV 460-1075591/4		91768848	2.52				
PIBLK 460-1075591/6		76880368	2.52				
LCS 460-1075528/2-A		82448833	2.52				
LCSD 460-1075528/3-A		83974538	2.52				
MB 460-1075528/1-A		91356210	2.52				
460-339722-1 MS	AOC-NSW(3) MS	106696916	2.51				
460-339722-1 MSD	AOC-NSW(3) MSD	89326760	2.52				
460-339722-1	AOC-NSW(3)	77451278	2.52				
460-339722-6	AOC-NBS(6)	70087953	2.52				

BNB = 1-Bromo-2-nitrobenzene

Area Limit = 50%-200% of internal standard area
RT Limit = ± 0.07 minutes of internal standard RT

Column used to flag values outside QC limits

FORM VIII
PCBS INTERNAL STANDARD AREA AND RETENTION TIME SUMMARY

Lab Name: Eurofins Edison Job No.: 460-339722-1

SDG No.:

Sample No.: CCVIS 460-1075591/2 Date Analyzed: 11/19/2025 16:10

Instrument ID: CPESTGC14 GC Column: CLP-2 ID: 0.53(mm)

Lab File ID (Standard): 14F0024010.D Heated Purge: (Y/N) N

Calibration ID: 102775

		BNB					
		AREA #	RT #	#	RT #	#	RT #
12/24 HOUR STD		134607308	2.18				
UPPER LIMIT		269214616	2.25				
LOWER LIMIT		67303654	2.11				
LAB SAMPLE ID	CLIENT SAMPLE ID						
CCV 460-1075591/4		147384920	2.18				
PIBLK 460-1075591/6		109029865	2.17				
LCS 460-1075528/2-A		134705447	2.18				
LCSD 460-1075528/3-A		134906399	2.18				
MB 460-1075528/1-A		148812134	2.18				
460-339722-1 MS	AOC-NSW(3) MS	173922042	2.18				
460-339722-1 MSD	AOC-NSW(3) MSD	144161431	2.18				
460-339722-1	AOC-NSW(3)	124505854	2.18				
460-339722-6	AOC-NBS(6)	111167499	2.18				

BNB = 1-Bromo-2-nitrobenzene

Area Limit = 50%-200% of internal standard area
RT Limit = ± 0.07 minutes of internal standard RT

Column used to flag values outside QC limits

FORM VIII
PCBS INTERNAL STANDARD AREA AND RETENTION TIME SUMMARY

Lab Name: Eurofins Edison Job No.: 460-339722-1

SDG No.:

Sample No.: CCVIS 460-1075797/2 Date Analyzed: 11/20/2025 10:37

Instrument ID: CPESTGC14 GC Column: Rtx-CLP ID: 0.53(mm)

Lab File ID (Standard): 14F0024059.D Heated Purge: (Y/N) N

Calibration ID: 102832

		BNB					
		AREA #	RT #	#	RT #	#	RT #
12/24 HOUR STD		236786671	2.53				
UPPER LIMIT		473573342	2.60				
LOWER LIMIT		118393336	2.46				
LAB SAMPLE ID	CLIENT SAMPLE ID						
LCS 460-1075596/2-A		351414148	2.53				
LCSD 460-1075596/3-A		250969220	2.53				
MB 460-1075596/1-A		255583731	2.53				
460-339722-8	FB1117(Field Blank)	362916793	2.53				

BNB = 1-Bromo-2-nitrobenzene

Area Limit = 50%-200% of internal standard area
RT Limit = ± 0.07 minutes of internal standard RT

Column used to flag values outside QC limits

FORM VIII
PCBS INTERNAL STANDARD AREA AND RETENTION TIME SUMMARY

Lab Name: Eurofins Edison Job No.: 460-339722-1

SDG No.:

Sample No.: CCVIS 460-1075797/2 Date Analyzed: 11/20/2025 10:37

Instrument ID: CPESTGC14 GC Column: CLP-2 ID: 0.53(mm)

Lab File ID (Standard): 14F0024059.D Heated Purge: (Y/N) N

Calibration ID: 102833

		BNB					
		AREA #	RT #	#	RT #	#	RT #
12/24 HOUR STD		387404241	2.19				
UPPER LIMIT		774808482	2.26				
LOWER LIMIT		193702121	2.12				
LAB SAMPLE ID	CLIENT SAMPLE ID						
LCS 460-1075596/2-A		572285114	2.19				
LCSD 460-1075596/3-A		442707396	2.19				
MB 460-1075596/1-A		417790006	2.19				
460-339722-8	FB1117(Field Blank)	441245754	2.19				

BNB = 1-Bromo-2-nitrobenzene

Area Limit = 50%-200% of internal standard area
RT Limit = ± 0.07 minutes of internal standard RT

Column used to flag values outside QC limits

FORM VIII
PCBS INTERNAL STANDARD AREA AND RETENTION TIME SUMMARY

Lab Name: Eurofins Edison Job No.: 460-339722-1

SDG No.:

Sample No.: IC 460-1051442/4 Date Analyzed: 07/23/2025 11:25

Instrument ID: CPESTGC16 GC Column: Rtx-CLP ID: 0.53(mm)

Lab File ID (Standard): 16F0000062.D Heated Purge: (Y/N) N

Calibration ID: 101755

		BNB					
		AREA #	RT #	#	RT #	#	RT #
INITIAL CALIBRATION MID-POINT		8179077	2.23				
UPPER LIMIT		16358154	2.30				
LOWER LIMIT		4089539	2.16				
LAB SAMPLE ID	CLIENT SAMPLE ID						
ICV 460-1051442/8		8181836	2.23				

BNB = 1-Bromo-2-nitrobenzene

Area Limit = 50%-200% of internal standard area
RT Limit = ± 0.07 minutes of internal standard RT

Column used to flag values outside QC limits

FORM VIII
PCBS INTERNAL STANDARD AREA AND RETENTION TIME SUMMARY

Lab Name: Eurofins Edison Job No.: 460-339722-1

SDG No.:

Sample No.: IC 460-1051442/4 Date Analyzed: 07/23/2025 11:25

Instrument ID: CPESTGC16 GC Column: CLP-2 ID: 0.53(mm)

Lab File ID (Standard): 16F0000062.D Heated Purge: (Y/N) N

Calibration ID: 101756

		BNB					
		AREA #	RT #	#	RT #	#	RT #
INITIAL CALIBRATION MID-POINT		8287594	2.90				
UPPER LIMIT		16575188	2.97				
LOWER LIMIT		4143797	2.83				
LAB SAMPLE ID	CLIENT SAMPLE ID						
ICV 460-1051442/8		8248931	2.90				

BNB = 1-Bromo-2-nitrobenzene

Area Limit = 50%-200% of internal standard area
RT Limit = ± 0.07 minutes of internal standard RT

Column used to flag values outside QC limits

FORM VIII
PCBS INTERNAL STANDARD AREA AND RETENTION TIME SUMMARY

Lab Name: Eurofins Edison Job No.: 460-339722-1

SDG No.:

Sample No.: CCVIS 460-1075701/2 Date Analyzed: 11/20/2025 03:36

Instrument ID: CPESTGC16 GC Column: Rtx-CLP ID: 0.53(mm)

Lab File ID (Standard): 16F0003791.D Heated Purge: (Y/N) N

Calibration ID: 101811

		BNB					
		AREA #	RT #	#	RT #	#	RT #
12/24 HOUR STD		9817058	2.17				
UPPER LIMIT		19634116	2.24				
LOWER LIMIT		4908529	2.10				
LAB SAMPLE ID	CLIENT SAMPLE ID						
CCV 460-1075701/4		10479616	2.16				
460-339722-2	AOC-WSW(3)	10097696	2.16				
460-339722-3	AOC-SSW(3)	9649169	2.16				
460-339722-4	AOC-SSSW(3)	10236360	2.16				
460-339722-5	AOC-ESW(3)	10747611	2.16				
460-339722-7	AOC-SBS(6)	9953106	2.17				

BNB = 1-Bromo-2-nitrobenzene

Area Limit = 50%-200% of internal standard area
RT Limit = ± 0.07 minutes of internal standard RT

Column used to flag values outside QC limits

FORM VIII
PCBS INTERNAL STANDARD AREA AND RETENTION TIME SUMMARY

Lab Name: Eurofins Edison Job No.: 460-339722-1

SDG No.:

Sample No.: CCVIS 460-1075701/2 Date Analyzed: 11/20/2025 03:36

Instrument ID: CPESTGC16 GC Column: CLP-2 ID: 0.53(mm)

Lab File ID (Standard): 16F0003791.D Heated Purge: (Y/N) N

Calibration ID: 101812

		BNB					
		AREA #	RT #	#	RT #	#	RT #
12/24 HOUR STD		8640672	2.84				
UPPER LIMIT		17281344	2.91				
LOWER LIMIT		4320336	2.77				
LAB SAMPLE ID	CLIENT SAMPLE ID						
CCV 460-1075701/4		8928597	2.83				
460-339722-2	AOC-WSW(3)	8821408	2.83				
460-339722-3	AOC-SSW(3)	8249570	2.83				
460-339722-4	AOC-SSSW(3)	8738667	2.84				
460-339722-5	AOC-ESW(3)	9361708	2.83				
460-339722-7	AOC-SBS(6)	8640325	2.83				

BNB = 1-Bromo-2-nitrobenzene

Area Limit = 50%-200% of internal standard area
RT Limit = ± 0.07 minutes of internal standard RT

Column used to flag values outside QC limits

FORM X
IDENTIFICATION SUMMARY

Lab Name: Eurofins Edison Job No.: 460-339722-1

SDG No.:

Client Sample ID: AOC-NSW(3) MS Lab Sample ID: 460-339722-1 MS

Instrument ID (1): CPESTGC14 Instrument ID (2): CPESTGC14

Date Analyzed (1): 11/19/2025 19:54 Date Analyzed (2): 11/19/2025 19:54

GC Column (1): CLP-2 ID: 0.53(mm) GC Column (2): Rtx-CLP ID: 0.53(mm)

ANALYTE	COL	PEAK	RT	RT WINDOW		CONCENTRATION		RPD
				FROM	TO	PEAK	MEAN	
Aroclor 1016	1	1	3.49	3.42	3.56	0.156	0.184	6.3
		2	3.93	3.86	4.00	0.172		
		3	4.19	4.11	4.25	0.172		
		4	4.52	4.44	4.58	0.176		
		5	4.68	4.60	4.74	0.210		
		6	4.76	4.68	4.82	0.197		
		7	5.19	5.12	5.26	0.190		
		8	5.69	5.61	5.75	0.196		
	2	1	4.41	4.37	4.43	0.165	0.196	
		2	4.97	4.89	5.03	0.180		
		3	5.60	5.53	5.67	0.197		
		4	5.79	5.72	5.86	0.213		
		5	5.95	5.87	6.01	0.196		
		6	6.52	6.44	6.58	0.204		
		7	6.72	6.64	6.78	0.205		
		8	7.24	7.16	7.30	0.208		
Aroclor 1260	1	1	6.92	6.84	6.98	0.196	0.195	5.9
		2	7.39	7.31	7.45	0.194		
		3	8.12	8.04	8.18	0.199		
		4	8.60	8.52	8.66	0.200		
		5	9.25	9.17	9.31	0.202		
		6	9.75	9.68	9.82	0.192		
		7	9.88	9.80	9.94	0.180		
		8	10.55	10.48	10.62	0.196		
	2	1	8.58	8.54	8.60	0.213	0.207	
		2	8.92	8.84	8.98	0.219		
		3	9.39	9.31	9.45	0.216		
		4	10.10	10.03	10.17	0.213		
		5	10.47	10.40	10.54	0.204		
		6	10.76	10.69	10.83	0.207		
		7	11.14	11.07	11.21	0.200		
		8	11.69	11.63	11.77	0.180		

FORM X
IDENTIFICATION SUMMARY

Lab Name: Eurofins Edison Job No.: 460-339722-1

SDG No.:

Client Sample ID: AOC-NSW(3) MSD Lab Sample ID: 460-339722-1 MSD

Instrument ID (1): CPESTGC14 Instrument ID (2): CPESTGC14

Date Analyzed (1): 11/19/2025 20:11 Date Analyzed (2): 11/19/2025 20:11

GC Column (1): CLP-2 ID: 0.53(mm) GC Column (2): Rtx-CLP ID: 0.53(mm)

ANALYTE	COL	PEAK	RT	RT WINDOW		CONCENTRATION		RPD
				FROM	TO	PEAK	MEAN	
Aroclor 1016	1	1	3.49	3.42	3.56	0.193	0.239	8.0
		2	3.94	3.86	4.00	0.211		
		3	4.19	4.11	4.25	0.221		
		4	4.52	4.44	4.58	0.231		
		5	4.68	4.60	4.74	0.272		
		6	4.76	4.68	4.82	0.254		
		7	5.20	5.12	5.26	0.257		
		8	5.69	5.61	5.75	0.270		
	2	1	4.41	4.37	4.43	0.210	0.258	
		2	4.97	4.89	5.03	0.230		
		3	5.60	5.53	5.67	0.257		
		4	5.79	5.72	5.86	0.279		
		5	5.95	5.87	6.01	0.258		
		6	6.52	6.44	6.58	0.274		
		7	6.72	6.64	6.78	0.277		
		8	7.24	7.16	7.30	0.282		
Aroclor 1260	1	1	6.92	6.84	6.98	0.274	0.271	2.1
		2	7.39	7.31	7.45	0.270		
		3	8.12	8.04	8.18	0.273		
		4	8.60	8.52	8.66	0.272		
		5	9.25	9.17	9.31	0.273		
		6	9.75	9.68	9.82	0.270		
		7	9.88	9.80	9.94	0.273		
		8	10.55	10.48	10.62	0.263		
	2	1	8.58	8.54	8.60	0.287	0.277	
		2	8.92	8.84	8.98	0.293		
		3	9.39	9.31	9.45	0.289		
		4	10.10	10.03	10.17	0.285		
		5	10.47	10.40	10.54	0.273		
		6	10.76	10.69	10.83	0.275		
		7	11.14	11.07	11.21	0.272		
		8	11.70	11.63	11.77	0.240		

FORM X
IDENTIFICATION SUMMARY

Lab Name: Eurofins Edison Job No.: 460-339722-1

SDG No.:

Client Sample ID: AOC-WSW(3) Lab Sample ID: 460-339722-2

Instrument ID (1): CPESTGC16 Instrument ID (2): CPESTGC16

Date Analyzed (1): 11/20/2025 11:23 Date Analyzed (2): 11/20/2025 11:23

GC Column (1): CLP-2 ID: 0.53(mm) GC Column (2): Rtx-CLP ID: 0.53(mm)

ANALYTE	COL	PEAK	RT	RT WINDOW		CONCENTRATION		RPD
				FROM	TO	PEAK	MEAN	
Aroclor 1248	1	1	4.99	4.96	5.02	0.827	9.2	10.9
		2	5.46	5.41	5.47	16.1		
		3	5.77	5.75	5.81	7.81		
		4	6.16	6.14	6.20	12.9		
		5	6.39	6.37	6.43	2.45		
		6	6.44	6.42	6.48	11.9		
		7	6.66	6.64	6.70	13.8		
		8	7.08	7.06	7.12	8.08		
	2	1	3.91	3.88	3.94	1.17	8.3	
		2	4.39	4.34	4.40	16.2		
		3	4.70	4.67	4.73	7.56		
		4	5.00	4.97	5.03	12.5		
		5	5.31	5.29	5.35	2.00		
		6	5.34	5.31	5.37	11.7		
		7	5.88	5.85	5.91	7.94		
		8	6.37	6.35	6.41	7.06		

FORM X
IDENTIFICATION SUMMARY

Lab Name: Eurofins Edison Job No.: 460-339722-1

SDG No.:

Client Sample ID: AOC-SSW(3) Lab Sample ID: 460-339722-3

Instrument ID (1): CPESTGC16 Instrument ID (2): CPESTGC16

Date Analyzed (1): 11/20/2025 11:40 Date Analyzed (2): 11/20/2025 11:40

GC Column (1): CLP-2 ID: 0.53(mm) GC Column (2): Rtx-CLP ID: 0.53(mm)

ANALYTE	COL	PEAK	RT	RT WINDOW		CONCENTRATION		RPD
				FROM	TO	PEAK	MEAN	
Aroclor 1248	1	1	4.99	4.96	5.02	1.18	6.6	9.5
		2	5.46	5.41	5.47	15.4		
		3	5.77	5.75	5.81	5.55		
		4	6.16	6.14	6.20	8.29		
		5	6.39	6.37	6.43	2.46		
		6	6.44	6.42	6.48	7.56		
		7	6.66	6.64	6.70	8.01		
		8	7.08	7.06	7.12	4.69		
	2	1	3.91	3.88	3.94	1.39	6.0	
		2	4.39	4.34	4.40	15.1		
		3	4.70	4.67	4.73	5.32		
		4	5.00	4.97	5.03	7.99		
		5	5.31	5.29	5.35	2.24		
		6	5.34	5.31	5.37	7.45		
		7	5.88	5.85	5.91	4.60		
		8	6.37	6.35	6.41	4.17		

FORM X
IDENTIFICATION SUMMARY

Lab Name: Eurofins Edison Job No.: 460-339722-1

SDG No.:

Client Sample ID: AOC-SSSW(3) Lab Sample ID: 460-339722-4

Instrument ID (1): CPESTGC16 Instrument ID (2): CPESTGC16

Date Analyzed (1): 11/20/2025 11:57 Date Analyzed (2): 11/20/2025 11:57

GC Column (1): CLP-2 ID: 0.53(mm) GC Column (2): Rtx-CLP ID: 0.53(mm)

ANALYTE	COL	PEAK	RT	RT WINDOW		CONCENTRATION		RPD
				FROM	TO	PEAK	MEAN	
Aroclor 1248	1	1	4.99	4.96	5.02	0.688	3.1	11.6
		3	5.77	5.75	5.81	3.25		
		4	6.16	6.14	6.20	4.81		
		5	6.39	6.37	6.43	1.60		
		6	6.44	6.42	6.48	4.41		
		7	6.66	6.64	6.70	4.52		
		8	7.08	7.06	7.12	2.66		
	2	1	3.91	3.88	3.94	0.791	2.8	
		3	4.70	4.67	4.73	3.16		
		4	5.00	4.97	5.03	4.70		
		5	5.31	5.29	5.35	1.46		
		6	5.34	5.31	5.37	4.45		
		7	5.88	5.85	5.91	2.64		
		8	6.37	6.35	6.41	2.33		

FORM X
IDENTIFICATION SUMMARY

Lab Name: Eurofins Edison Job No.: 460-339722-1

SDG No.:

Client Sample ID: AOC-ESW(3) Lab Sample ID: 460-339722-5

Instrument ID (1): CPESTGC16 Instrument ID (2): CPESTGC16

Date Analyzed (1): 11/20/2025 12:15 Date Analyzed (2): 11/20/2025 12:15

GC Column (1): CLP-2 ID: 0.53(mm) GC Column (2): Rtx-CLP ID: 0.53(mm)

ANALYTE	COL	PEAK	RT	RT WINDOW		CONCENTRATION		RPD
				FROM	TO	PEAK	MEAN	
Aroclor 1248	1	1	4.99	4.96	5.02	0.379	3.1	5.3
		2	5.46	5.41	5.47	7.13		
		3	5.77	5.75	5.81	2.63		
		4	6.16	6.14	6.20	3.73		
		5	6.39	6.37	6.43	1.07		
		6	6.44	6.42	6.48	3.64		
		7	6.66	6.64	6.70	3.90		
		8	7.08	7.06	7.12	2.33		
	2	1	3.91	3.88	3.94	0.442	2.9	
		2	4.39	4.34	4.40	7.20		
		3	4.70	4.67	4.73	2.60		
		4	5.00	4.97	5.03	3.89		
		5	5.31	5.29	5.35	0.970		
		6	5.34	5.31	5.37	3.71		
		7	5.87	5.85	5.91	2.32		
		8	6.37	6.35	6.41	2.38		

FORM X
IDENTIFICATION SUMMARY

Lab Name: Eurofins Edison Job No.: 460-339722-1

SDG No.:

Client Sample ID: AOC-NBS(6) Lab Sample ID: 460-339722-6

Instrument ID (1): CPESTGC14 Instrument ID (2): CPESTGC14

Date Analyzed (1): 11/19/2025 21:51 Date Analyzed (2): 11/19/2025 21:51

GC Column (1): CLP-2 ID: 0.53(mm) GC Column (2): Rtx-CLP ID: 0.53(mm)

ANALYTE	COL	PEAK	RT	RT WINDOW		CONCENTRATION		RPD
				FROM	TO	PEAK	MEAN	
Aroclor 1248	1	3	4.95	4.85	4.99	0.0677	0.060	14.9
		4	5.30	5.23	5.37	0.0762		
		6	6.04	5.97	6.11	0.0640		
		7	6.63	6.55	6.69	0.0482		
		8	7.54	7.46	7.60	0.0441		
	2	3	6.09	6.02	6.16	0.0617	0.070	
		4	6.16	6.09	6.23	0.0843		
		5	6.72	6.65	6.79	0.0756		
		7	7.24	7.17	7.31	0.0723		
		8	8.50	8.43	8.57	0.0544		

FORM X
IDENTIFICATION SUMMARY

Lab Name: Eurofins Edison Job No.: 460-339722-1

SDG No.:

Client Sample ID: AOC-SBS(6) Lab Sample ID: 460-339722-7

Instrument ID (1): CPESTGC16 Instrument ID (2): CPESTGC16

Date Analyzed (1): 11/20/2025 12:32 Date Analyzed (2): 11/20/2025 12:32

GC Column (1): CLP-2 ID: 0.53(mm) GC Column (2): Rtx-CLP ID: 0.53(mm)

ANALYTE	COL	PEAK	RT	RT WINDOW		CONCENTRATION		RPD
				FROM	TO	PEAK	MEAN	
Aroclor 1248	1	1	4.99	4.96	5.02	0.311	2.2	8.2
		2	5.46	5.41	5.47	4.34		
		3	5.77	5.75	5.81	1.98		
		4	6.16	6.14	6.20	3.02		
		5	6.39	6.37	6.43	0.757		
		6	6.44	6.42	6.48	2.77		
		7	6.66	6.64	6.70	2.99		
		8	7.08	7.06	7.12	1.77		
	2	1	3.91	3.88	3.94	0.385	2.1	
		2	4.39	4.34	4.40	4.37		
		3	4.70	4.67	4.73	1.99		
		4	5.00	4.97	5.03	3.00		
		5	5.31	5.29	5.35	0.662		
		6	5.34	5.31	5.37	2.83		
		7	5.88	5.85	5.91	1.71		
		8	6.38	6.35	6.41	1.59		

FORM X
IDENTIFICATION SUMMARY

Lab Name: Eurofins Edison Job No.: 460-339722-1

SDG No.:

Client Sample ID: Lab Sample ID: LCS 460-1075528/2-A

Instrument ID (1): CPESTGC14 Instrument ID (2): CPESTGC14

Date Analyzed (1): 11/19/2025 19:04 Date Analyzed (2): 11/19/2025 19:04

GC Column (1): CLP-2 ID: 0.53(mm) GC Column (2): Rtx-CLP ID: 0.53(mm)

ANALYTE	COL	PEAK	RT	RT WINDOW		CONCENTRATION		RPD
				FROM	TO	PEAK	MEAN	
Aroclor 1016	1	1	3.49	3.42	3.56	0.302	0.299	5.0
		2	3.94	3.86	4.00	0.312		
		3	4.16	4.11	4.25	0.291		
		4	4.52	4.44	4.58	0.291		
		5	4.68	4.60	4.74	0.298		
		6	4.76	4.68	4.82	0.294		
		7	5.19	5.12	5.26	0.295		
		8	5.69	5.61	5.75	0.306		
	2	1	4.41	4.37	4.43	0.321	0.314	
		2	4.97	4.89	5.03	0.333		
		3	5.59	5.53	5.67	0.295		
		4	5.79	5.72	5.86	0.327		
		5	5.95	5.87	6.01	0.303		
		6	6.52	6.44	6.58	0.309		
		7	6.72	6.64	6.78	0.308		
		8	7.24	7.16	7.30	0.317		
Aroclor 1260	1	1	6.92	6.84	6.98	0.299	0.294	2.4
		2	7.39	7.31	7.45	0.293		
		3	8.12	8.04	8.18	0.295		
		4	8.60	8.52	8.66	0.294		
		5	9.25	9.17	9.31	0.298		
		6	9.75	9.68	9.82	0.298		
		7	9.88	9.80	9.94	0.298		
		8	10.55	10.48	10.62	0.276		
	2	1	8.58	8.54	8.60	0.317	0.301	
		2	8.92	8.84	8.98	0.319		
		3	9.39	9.31	9.45	0.316		
		4	10.10	10.03	10.17	0.302		
		5	10.47	10.40	10.54	0.293		
		6	10.76	10.69	10.83	0.302		
		7	11.14	11.07	11.21	0.293		
		8	11.69	11.63	11.77	0.267		

FORM X
IDENTIFICATION SUMMARY

Lab Name: Eurofins Edison Job No.: 460-339722-1

SDG No.:

Client Sample ID: Lab Sample ID: LCSD 460-1075528/3-A

Instrument ID (1): CPESTGC14 Instrument ID (2): CPESTGC14

Date Analyzed (1): 11/19/2025 19:21 Date Analyzed (2): 11/19/2025 19:21

GC Column (1): CLP-2 ID: 0.53(mm) GC Column (2): Rtx-CLP ID: 0.53(mm)

ANALYTE	COL	PEAK	RT	RT WINDOW		CONCENTRATION		RPD
				FROM	TO	PEAK	MEAN	
Aroclor 1016	1	1	3.49	3.42	3.56	0.298	0.300	5.0
		2	3.94	3.86	4.00	0.306		
		3	4.19	4.11	4.25	0.294		
		4	4.52	4.44	4.58	0.290		
		5	4.68	4.60	4.74	0.310		
		6	4.76	4.68	4.82	0.302		
		7	5.19	5.12	5.26	0.298		
		8	5.69	5.61	5.75	0.304		
	2	1	4.41	4.37	4.43	0.318	0.316	
		2	4.97	4.89	5.03	0.333		
		3	5.60	5.53	5.67	0.304		
		4	5.80	5.72	5.86	0.326		
		5	5.95	5.87	6.01	0.305		
		6	6.52	6.44	6.58	0.313		
		7	6.72	6.64	6.78	0.310		
		8	7.24	7.16	7.30	0.318		
Aroclor 1260	1	1	6.92	6.84	6.98	0.303	0.305	0.2
		2	7.39	7.31	7.45	0.303		
		3	8.12	8.04	8.18	0.310		
		4	8.60	8.52	8.66	0.308		
		5	9.25	9.17	9.31	0.309		
		6	9.75	9.68	9.82	0.305		
		7	9.88	9.80	9.94	0.306		
		8	10.55	10.48	10.62	0.296		
	2	1	8.58	8.54	8.60	0.323	0.306	
		2	8.92	8.84	8.98	0.327		
		3	9.39	9.31	9.45	0.322		
		4	10.10	10.03	10.17	0.313		
		5	10.47	10.40	10.54	0.299		
		6	10.76	10.69	10.83	0.305		
		7	11.14	11.07	11.21	0.291		
		8	11.69	11.63	11.77	0.264		

FORM X
IDENTIFICATION SUMMARY

Lab Name: Eurofins Edison Job No.: 460-339722-1

SDG No.:

Client Sample ID: Lab Sample ID: LCS 460-1075596/2-A

Instrument ID (1): CPESTGC14 Instrument ID (2): CPESTGC14

Date Analyzed (1): 11/20/2025 10:57 Date Analyzed (2): 11/20/2025 10:57

GC Column (1): CLP-2 ID: 0.53(mm) GC Column (2): Rtx-CLP ID: 0.53(mm)

ANALYTE	COL	PEAK	RT	RT WINDOW		CONCENTRATION		RPD
				FROM	TO	PEAK	MEAN	
Aroclor 1016	1	1	3.49	3.42	3.56	3.83	3.99	3.7
		2	3.93	3.86	4.00	3.65		
		3	4.18	4.12	4.26	3.61		
		4	4.51	4.44	4.58	4.09		
		5	4.67	4.61	4.75	4.06		
		6	4.75	4.68	4.82	3.99		
		7	5.19	5.12	5.26	4.01		
		8	5.68	5.61	5.75	4.72		
	2	1	4.42	4.38	4.44	3.97	4.14	
		2	4.97	4.90	5.04	3.76		
		3	5.61	5.53	5.67	4.12		
		4	5.80	5.72	5.86	4.12		
		5	5.95	5.87	6.01	3.89		
		6	6.52	6.44	6.58	3.99		
		7	6.72	6.64	6.78	4.32		
		8	7.24	7.16	7.30	4.97		
Aroclor 1260	1	1	6.91	6.85	6.99	4.07	3.89	2.6
		2	7.38	7.31	7.45	4.06		
		3	8.10	8.04	8.18	4.12		
		4	8.58	8.52	8.66	3.96		
		5	9.24	9.17	9.31	4.01		
		6	9.74	9.67	9.81	3.74		
		7	9.87	9.80	9.94	3.84		
		8	10.54	10.47	10.61	3.28		
	2	1	8.58	8.54	8.60	3.91	3.79	
		2	8.92	8.84	8.98	4.05		
		3	9.39	9.31	9.45	3.89		
		4	10.10	10.02	10.16	3.58		
		5	10.47	10.39	10.53	3.37		
		6	10.75	10.68	10.82	3.53		
		7	11.13	11.06	11.20	4.59		
		8	11.68	11.61	11.75	3.38		

FORM X
IDENTIFICATION SUMMARY

Lab Name: Eurofins Edison Job No.: 460-339722-1

SDG No.:

Client Sample ID: Lab Sample ID: LCSD 460-1075596/3-A

Instrument ID (1): CPESTGC14 Instrument ID (2): CPESTGC14

Date Analyzed (1): 11/20/2025 11:14 Date Analyzed (2): 11/20/2025 11:14

GC Column (1): CLP-2 ID: 0.53(mm) GC Column (2): Rtx-CLP ID: 0.53(mm)

ANALYTE	COL	PEAK	RT	RT WINDOW		CONCENTRATION		RPD
				FROM	TO	PEAK	MEAN	
Aroclor 1016	1	1	3.49	3.42	3.56	4.81	4.90	11.1
		2	3.93	3.86	4.00	4.47		
		3	4.18	4.12	4.26	4.65		
		4	4.51	4.44	4.58	4.92		
		5	4.67	4.61	4.75	4.99		
		6	4.75	4.68	4.82	4.86		
		7	5.19	5.12	5.26	4.84		
		8	5.68	5.61	5.75	5.67		
	2	1	4.41	4.38	4.44	5.17	5.48	
		2	4.97	4.90	5.04	4.94		
		3	5.60	5.53	5.67	5.33		
		4	5.79	5.72	5.86	5.42		
		5	5.94	5.87	6.01	5.16		
		6	6.51	6.44	6.58	5.38		
		7	6.72	6.64	6.78	5.79		
		8	7.23	7.16	7.30	6.64		
Aroclor 1260	1	1	6.91	6.85	6.99	4.95	4.77	6.7
		2	7.38	7.31	7.45	4.93		
		3	8.10	8.04	8.18	5.03		
		4	8.58	8.52	8.66	4.88		
		5	9.24	9.17	9.31	4.97		
		6	9.74	9.67	9.81	4.65		
		7	9.86	9.80	9.94	4.78		
		8	10.54	10.47	10.61	4.00		
	2	1	8.57	8.54	8.60	5.28	5.10	
		2	8.91	8.84	8.98	5.45		
		3	9.38	9.31	9.45	5.23		
		4	10.09	10.02	10.16	4.87		
		5	10.46	10.39	10.53	4.59		
		6	10.75	10.68	10.82	4.73		
		7	11.13	11.06	11.20	6.25		
		8	11.68	11.61	11.75	4.43		

FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: Eurofins Edison Job No.: 460-339722-1

SDG No.:

Client Sample ID: AOC-NSW(3) Lab Sample ID: 460-339722-1

Matrix: Solid Lab File ID: 14F0024024.D

Analysis Method: 8082A Date Collected: 11/17/2025 14:00

Extraction Method: 3546 Date Extracted: 11/19/2025 10:46

Sample wt/vol: 7.54(g) Date Analyzed: 11/19/2025 20:28

Con. Extract Vol.: 5(mL) Dilution Factor: 1

Injection Volume: 1(uL) GC Column: Rtx-CLP ID: 0.53(mm)

% Moisture: 0.2 % Solids: 99.8 GPC Cleanup:(Y/N) N

Cleanup Factor:

Analysis Batch No.: 1075591 Units: mg/Kg

Preparation Batch No.: 1075528 Instrument ID: CPESTGC14

CAS NO.	SURROGATE	%REC	Q	LIMITS
2051-24-3	DCB Decachlorobiphenyl	76		10-150
877-09-8	Tetrachloro-m-xylene	75		10-150

FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: Eurofins Edison | Job No.: 460-339722-1

SDG No.:

Client Sample ID: AOC-NSW(3) | Lab Sample ID: 460-339722-1

Matrix: Solid | Lab File ID: 14F0024024.D

Analysis Method: 8082A | Date Collected: 11/17/2025 14:00

Extraction Method: 3546 | Date Extracted: 11/19/2025 10:46

Sample wt/vol: 7.54(g) | Date Analyzed: 11/19/2025 20:28

Con. Extract Vol.: 5(mL) | Dilution Factor: 1

Injection Volume: 1(uL) | GC Column: CLP-2 ID: 0.53(mm)

% Moisture: 0.2 % Solids: 99.8 | GPC Cleanup:(Y/N) N

Cleanup Factor:

Analysis Batch No.: 1075591 | Units: mg/Kg

Preparation Batch No.: 1075528 | Instrument ID: CPESTGC14

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
12674-11-2	Aroclor 1016	0.018	U F1	0.067	0.018
11104-28-2	Aroclor 1221	0.018	U	0.067	0.018
11141-16-5	Aroclor 1232	0.018	U	0.067	0.018
53469-21-9	Aroclor 1242	0.018	U	0.067	0.018
12672-29-6	Aroclor 1248	0.018	U	0.067	0.018
11097-69-1	Aroclor 1254	0.018	U	0.067	0.018
11096-82-5	Aroclor 1260	0.018	U F2 F1	0.067	0.018
37324-23-5	Aroclor-1262	0.018	U	0.067	0.018
11100-14-4	Aroclor 1268	0.018	U	0.067	0.018
1336-36-3	Polychlorinated biphenyls, Total	0.018	U F1	0.067	0.018

CAS NO.	SURROGATE	%REC	Q	LIMITS
2051-24-3	DCB Decachlorobiphenyl	81		10-150
877-09-8	Tetrachloro-m-xylene	73		10-150

FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: Eurofins Edison | Job No.: 460-339722-1

SDG No.:

Client Sample ID: AOC-WSW(3) | Lab Sample ID: 460-339722-2

Matrix: Solid | Lab File ID: 16F0003818.D

Analysis Method: 8082A | Date Collected: 11/17/2025 14:10

Extraction Method: 3546 | Date Extracted: 11/19/2025 10:46

Sample wt/vol: 7.55(g) | Date Analyzed: 11/20/2025 11:23

Con. Extract Vol.: 5(mL) | Dilution Factor: 10

Injection Volume: 1(uL) | GC Column: Rtx-CLP ID: 0.53(mm)

% Moisture: 2.3 % Solids: 97.7 | GPC Cleanup:(Y/N) N

Cleanup Factor:

Analysis Batch No.: 1075701 | Units: mg/Kg

Preparation Batch No.: 1075528 | Instrument ID: CPESTGC16

CAS NO.	SURROGATE	%REC	Q	LIMITS
2051-24-3	DCB Decachlorobiphenyl	136		10-150
877-09-8	Tetrachloro-m-xylene	110		10-150

FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: Eurofins Edison | Job No.: 460-339722-1

SDG No.:

Client Sample ID: AOC-WSW(3) | Lab Sample ID: 460-339722-2

Matrix: Solid | Lab File ID: 16F0003818.D

Analysis Method: 8082A | Date Collected: 11/17/2025 14:10

Extraction Method: 3546 | Date Extracted: 11/19/2025 10:46

Sample wt/vol: 7.55(g) | Date Analyzed: 11/20/2025 11:23

Con. Extract Vol.: 5(mL) | Dilution Factor: 10

Injection Volume: 1(uL) | GC Column: CLP-2 ID: 0.53(mm)

% Moisture: 2.3 % Solids: 97.7 | GPC Cleanup:(Y/N) N

Cleanup Factor:

Analysis Batch No.: 1075701 | Units: mg/Kg

Preparation Batch No.: 1075528 | Instrument ID: CPESTGC16

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
12674-11-2	Aroclor 1016	0.18	U	0.68	0.18
11104-28-2	Aroclor 1221	0.18	U	0.68	0.18
11141-16-5	Aroclor 1232	0.18	U	0.68	0.18
53469-21-9	Aroclor 1242	0.18	U	0.68	0.18
12672-29-6	Aroclor 1248	9.2		0.68	0.18
11097-69-1	Aroclor 1254	0.18	U	0.68	0.18
11096-82-5	Aroclor 1260	0.18	U	0.68	0.18
37324-23-5	Aroclor-1262	0.18	U	0.68	0.18
11100-14-4	Aroclor 1268	0.18	U	0.68	0.18
1336-36-3	Polychlorinated biphenyls, Total	9.2		0.68	0.18

CAS NO.	SURROGATE	%REC	Q	LIMITS
2051-24-3	DCB Decachlorobiphenyl	142		10-150
877-09-8	Tetrachloro-m-xylene	102		10-150

FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: Eurofins Edison | Job No.: 460-339722-1

SDG No.:

Client Sample ID: AOC-SSW(3) | Lab Sample ID: 460-339722-3

Matrix: Solid | Lab File ID: 16F0003819.D

Analysis Method: 8082A | Date Collected: 11/17/2025 14:20

Extraction Method: 3546 | Date Extracted: 11/19/2025 10:46

Sample wt/vol: 7.50(g) | Date Analyzed: 11/20/2025 11:40

Con. Extract Vol.: 5(mL) | Dilution Factor: 10

Injection Volume: 1(uL) | GC Column: Rtx-CLP ID: 0.53(mm)

% Moisture: 2.3 % Solids: 97.7 | GPC Cleanup:(Y/N) N

Cleanup Factor:

Analysis Batch No.: 1075701 | Units: mg/Kg

Preparation Batch No.: 1075528 | Instrument ID: CPESTGC16

CAS NO.	SURROGATE	%REC	Q	LIMITS
2051-24-3	DCB Decachlorobiphenyl	132		10-150
877-09-8	Tetrachloro-m-xylene	111		10-150

FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: Eurofins Edison | Job No.: 460-339722-1

SDG No.:

Client Sample ID: AOC-SSW(3) | Lab Sample ID: 460-339722-3

Matrix: Solid | Lab File ID: 16F0003819.D

Analysis Method: 8082A | Date Collected: 11/17/2025 14:20

Extraction Method: 3546 | Date Extracted: 11/19/2025 10:46

Sample wt/vol: 7.50(g) | Date Analyzed: 11/20/2025 11:40

Con. Extract Vol.: 5(mL) | Dilution Factor: 10

Injection Volume: 1(uL) | GC Column: CLP-2 ID: 0.53(mm)

% Moisture: 2.3 % Solids: 97.7 | GPC Cleanup:(Y/N) N

Cleanup Factor:

Analysis Batch No.: 1075701 | Units: mg/Kg

Preparation Batch No.: 1075528 | Instrument ID: CPESTGC16

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
12674-11-2	Aroclor 1016	0.18	U	0.69	0.18
11104-28-2	Aroclor 1221	0.18	U	0.69	0.18
11141-16-5	Aroclor 1232	0.18	U	0.69	0.18
53469-21-9	Aroclor 1242	0.18	U	0.69	0.18
12672-29-6	Aroclor 1248	6.6		0.69	0.18
11097-69-1	Aroclor 1254	0.18	U	0.69	0.18
11096-82-5	Aroclor 1260	0.18	U	0.69	0.18
37324-23-5	Aroclor-1262	0.18	U	0.69	0.18
11100-14-4	Aroclor 1268	0.18	U	0.69	0.18
1336-36-3	Polychlorinated biphenyls, Total	6.6		0.69	0.18

CAS NO.	SURROGATE	%REC	Q	LIMITS
2051-24-3	DCB Decachlorobiphenyl	144		10-150
877-09-8	Tetrachloro-m-xylene	99		10-150

FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: Eurofins Edison | Job No.: 460-339722-1

SDG No.:

Client Sample ID: AOC-SSSW(3) | Lab Sample ID: 460-339722-4

Matrix: Solid | Lab File ID: 16F0003820.D

Analysis Method: 8082A | Date Collected: 11/17/2025 14:21

Extraction Method: 3546 | Date Extracted: 11/19/2025 10:46

Sample wt/vol: 7.54(g) | Date Analyzed: 11/20/2025 11:57

Con. Extract Vol.: 5(mL) | Dilution Factor: 5

Injection Volume: 1(uL) | GC Column: Rtx-CLP ID: 0.53(mm)

% Moisture: 1.8 % Solids: 98.2 | GPC Cleanup:(Y/N) N

Cleanup Factor:

Analysis Batch No.: 1075701 | Units: mg/Kg

Preparation Batch No.: 1075528 | Instrument ID: CPESTGC16

CAS NO.	SURROGATE	%REC	Q	LIMITS
2051-24-3	DCB Decachlorobiphenyl	119		10-150
877-09-8	Tetrachloro-m-xylene	98		10-150

FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: Eurofins Edison | Job No.: 460-339722-1

SDG No.:

Client Sample ID: AOC-SSSW(3) | Lab Sample ID: 460-339722-4

Matrix: Solid | Lab File ID: 16F0003820.D

Analysis Method: 8082A | Date Collected: 11/17/2025 14:21

Extraction Method: 3546 | Date Extracted: 11/19/2025 10:46

Sample wt/vol: 7.54(g) | Date Analyzed: 11/20/2025 11:57

Con. Extract Vol.: 5(mL) | Dilution Factor: 5

Injection Volume: 1(uL) | GC Column: CLP-2 ID: 0.53(mm)

% Moisture: 1.8 % Solids: 98.2 | GPC Cleanup:(Y/N) N

Cleanup Factor:

Analysis Batch No.: 1075701 | Units: mg/Kg

Preparation Batch No.: 1075528 | Instrument ID: CPESTGC16

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
12674-11-2	Aroclor 1016	0.090	U	0.34	0.090
11104-28-2	Aroclor 1221	0.090	U	0.34	0.090
11141-16-5	Aroclor 1232	0.090	U	0.34	0.090
53469-21-9	Aroclor 1242	0.090	U	0.34	0.090
12672-29-6	Aroclor 1248	3.1		0.34	0.090
11097-69-1	Aroclor 1254	0.090	U	0.34	0.090
11096-82-5	Aroclor 1260	0.090	U	0.34	0.090
37324-23-5	Aroclor-1262	0.090	U	0.34	0.090
11100-14-4	Aroclor 1268	0.090	U	0.34	0.090
1336-36-3	Polychlorinated biphenyls, Total	3.1		0.34	0.090

CAS NO.	SURROGATE	%REC	Q	LIMITS
2051-24-3	DCB Decachlorobiphenyl	129		10-150
877-09-8	Tetrachloro-m-xylene	92		10-150

FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: Eurofins Edison Job No.: 460-339722-1

SDG No.:

Client Sample ID: AOC-ESW(3) Lab Sample ID: 460-339722-5

Matrix: Solid Lab File ID: 16F0003821.D

Analysis Method: 8082A Date Collected: 11/17/2025 14:35

Extraction Method: 3546 Date Extracted: 11/19/2025 10:46

Sample wt/vol: 7.50(g) Date Analyzed: 11/20/2025 12:15

Con. Extract Vol.: 5(mL) Dilution Factor: 5

Injection Volume: 1(uL) GC Column: Rtx-CLP ID: 0.53(mm)

% Moisture: 1.5 % Solids: 98.5 GPC Cleanup:(Y/N) N

Cleanup Factor:

Analysis Batch No.: 1075701 Units: mg/Kg

Preparation Batch No.: 1075528 Instrument ID: CPESTGC16

CAS NO.	SURROGATE	%REC	Q	LIMITS
2051-24-3	DCB Decachlorobiphenyl	120		10-150
877-09-8	Tetrachloro-m-xylene	98		10-150

FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: Eurofins Edison | Job No.: 460-339722-1

SDG No.:

Client Sample ID: AOC-ESW(3) | Lab Sample ID: 460-339722-5

Matrix: Solid | Lab File ID: 16F0003821.D

Analysis Method: 8082A | Date Collected: 11/17/2025 14:35

Extraction Method: 3546 | Date Extracted: 11/19/2025 10:46

Sample wt/vol: 7.50(g) | Date Analyzed: 11/20/2025 12:15

Con. Extract Vol.: 5(mL) | Dilution Factor: 5

Injection Volume: 1(uL) | GC Column: CLP-2 ID: 0.53(mm)

% Moisture: 1.5 % Solids: 98.5 | GPC Cleanup:(Y/N) N

Cleanup Factor:

Analysis Batch No.: 1075701 | Units: mg/Kg

Preparation Batch No.: 1075528 | Instrument ID: CPESTGC16

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
12674-11-2	Aroclor 1016	0.090	U	0.34	0.090
11104-28-2	Aroclor 1221	0.090	U	0.34	0.090
11141-16-5	Aroclor 1232	0.090	U	0.34	0.090
53469-21-9	Aroclor 1242	0.090	U	0.34	0.090
12672-29-6	Aroclor 1248	3.1		0.34	0.090
11097-69-1	Aroclor 1254	0.090	U	0.34	0.090
11096-82-5	Aroclor 1260	0.090	U	0.34	0.090
37324-23-5	Aroclor-1262	0.090	U	0.34	0.090
11100-14-4	Aroclor 1268	0.090	U	0.34	0.090
1336-36-3	Polychlorinated biphenyls, Total	3.1		0.34	0.090

CAS NO.	SURROGATE	%REC	Q	LIMITS
2051-24-3	DCB Decachlorobiphenyl	128		10-150
877-09-8	Tetrachloro-m-xylene	91		10-150

FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: Eurofins Edison | Job No.: 460-339722-1

SDG No.:

Client Sample ID: AOC-NBS(6) | Lab Sample ID: 460-339722-6

Matrix: Solid | Lab File ID: 14F0024029.D

Analysis Method: 8082A | Date Collected: 11/17/2025 14:40

Extraction Method: 3546 | Date Extracted: 11/19/2025 10:46

Sample wt/vol: 7.53(g) | Date Analyzed: 11/19/2025 21:51

Con. Extract Vol.: 5(mL) | Dilution Factor: 1

Injection Volume: 1(uL) | GC Column: Rtx-CLP ID: 0.53(mm)

% Moisture: 0.5 % Solids: 99.5 | GPC Cleanup:(Y/N) N

Cleanup Factor:

Analysis Batch No.: 1075591 | Units: mg/Kg

Preparation Batch No.: 1075528 | Instrument ID: CPESTGC14

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
12672-29-6	Aroclor 1248	0.070		0.067	0.018
1336-36-3	Polychlorinated biphenyls, Total	0.070		0.067	0.018

CAS NO.	SURROGATE	%REC	Q	LIMITS
2051-24-3	DCB Decachlorobiphenyl	102		10-150
877-09-8	Tetrachloro-m-xylene	120		10-150

FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: Eurofins Edison | Job No.: 460-339722-1

SDG No.:

Client Sample ID: AOC-NBS(6) | Lab Sample ID: 460-339722-6

Matrix: Solid | Lab File ID: 14F0024029.D

Analysis Method: 8082A | Date Collected: 11/17/2025 14:40

Extraction Method: 3546 | Date Extracted: 11/19/2025 10:46

Sample wt/vol: 7.53(g) | Date Analyzed: 11/19/2025 21:51

Con. Extract Vol.: 5(mL) | Dilution Factor: 1

Injection Volume: 1(uL) | GC Column: CLP-2 ID: 0.53(mm)

% Moisture: 0.5 % Solids: 99.5 | GPC Cleanup:(Y/N) N

Cleanup Factor:

Analysis Batch No.: 1075591 | Units: mg/Kg

Preparation Batch No.: 1075528 | Instrument ID: CPESTGC14

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
12674-11-2	Aroclor 1016	0.018	U	0.067	0.018
11104-28-2	Aroclor 1221	0.018	U	0.067	0.018
11141-16-5	Aroclor 1232	0.018	U	0.067	0.018
53469-21-9	Aroclor 1242	0.018	U	0.067	0.018
11097-69-1	Aroclor 1254	0.018	U	0.067	0.018
11096-82-5	Aroclor 1260	0.018	U	0.067	0.018
37324-23-5	Aroclor-1262	0.018	U	0.067	0.018
11100-14-4	Aroclor 1268	0.018	U	0.067	0.018

CAS NO.	SURROGATE	%REC	Q	LIMITS
2051-24-3	DCB Decachlorobiphenyl	110		10-150
877-09-8	Tetrachloro-m-xylene	120		10-150

FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: Eurofins Edison Job No.: 460-339722-1

SDG No.:

Client Sample ID: AOC-SBS(6) Lab Sample ID: 460-339722-7

Matrix: Solid Lab File ID: 16F0003822.D

Analysis Method: 8082A Date Collected: 11/17/2025 14:50

Extraction Method: 3546 Date Extracted: 11/19/2025 10:46

Sample wt/vol: 7.52(g) Date Analyzed: 11/20/2025 12:32

Con. Extract Vol.: 5(mL) Dilution Factor: 5

Injection Volume: 1(uL) GC Column: Rtx-CLP ID: 0.53(mm)

% Moisture: 0.7 % Solids: 99.3 GPC Cleanup:(Y/N) N

Cleanup Factor:

Analysis Batch No.: 1075701 Units: mg/Kg

Preparation Batch No.: 1075528 Instrument ID: CPESTGC16

CAS NO.	SURROGATE	%REC	Q	LIMITS
2051-24-3	DCB Decachlorobiphenyl	138		10-150
877-09-8	Tetrachloro-m-xylene	113		10-150

FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: Eurofins Edison | Job No.: 460-339722-1

SDG No.:

Client Sample ID: AOC-SBS(6) | Lab Sample ID: 460-339722-7

Matrix: Solid | Lab File ID: 16F0003822.D

Analysis Method: 8082A | Date Collected: 11/17/2025 14:50

Extraction Method: 3546 | Date Extracted: 11/19/2025 10:46

Sample wt/vol: 7.52(g) | Date Analyzed: 11/20/2025 12:32

Con. Extract Vol.: 5(mL) | Dilution Factor: 5

Injection Volume: 1(uL) | GC Column: CLP-2 ID: 0.53(mm)

% Moisture: 0.7 % Solids: 99.3 | GPC Cleanup:(Y/N) N

Cleanup Factor:

Analysis Batch No.: 1075701 | Units: mg/Kg

Preparation Batch No.: 1075528 | Instrument ID: CPESTGC16

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
12674-11-2	Aroclor 1016	0.089	U	0.34	0.089
11104-28-2	Aroclor 1221	0.089	U	0.34	0.089
11141-16-5	Aroclor 1232	0.089	U	0.34	0.089
53469-21-9	Aroclor 1242	0.089	U	0.34	0.089
12672-29-6	Aroclor 1248	2.2		0.34	0.089
11097-69-1	Aroclor 1254	0.089	U	0.34	0.089
11096-82-5	Aroclor 1260	0.089	U	0.34	0.089
37324-23-5	Aroclor-1262	0.089	U	0.34	0.089
11100-14-4	Aroclor 1268	0.089	U	0.34	0.089
1336-36-3	Polychlorinated biphenyls, Total	2.2		0.34	0.089

CAS NO.	SURROGATE	%REC	Q	LIMITS
2051-24-3	DCB Decachlorobiphenyl	145		10-150
877-09-8	Tetrachloro-m-xylene	106		10-150

FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: Eurofins Edison | Job No.: 460-339722-1

SDG No.:

Client Sample ID: FB1117(Field Blank) | Lab Sample ID: 460-339722-8

Matrix: Water | Lab File ID: 14F0024067.D

Analysis Method: 8082A | Date Collected: 11/17/2025 15:00

Extraction Method: 3511 | Date Extracted: 11/19/2025 16:02

Sample wt/vol: 35.8(mL) | Date Analyzed: 11/20/2025 12:55

Con. Extract Vol.: 1(mL) | Dilution Factor: 1

Injection Volume: 5(uL) | GC Column: Rtx-CLP ID: 0.53(mm)

% Moisture: % Solids: | GPC Cleanup:(Y/N) N

Cleanup Factor:

Analysis Batch No.: 1075797 | Units: ug/L

Preparation Batch No.: 1075596 | Instrument ID: CPESTGC14

CAS NO.	SURROGATE	%REC	Q	LIMITS
2051-24-3	DCB Decachlorobiphenyl	47		10-150
877-09-8	Tetrachloro-m-xylene	65		10-147

FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: Eurofins Edison | Job No.: 460-339722-1

SDG No.:

Client Sample ID: FB1117(Field Blank) | Lab Sample ID: 460-339722-8

Matrix: Water | Lab File ID: 14F0024067.D

Analysis Method: 8082A | Date Collected: 11/17/2025 15:00

Extraction Method: 3511 | Date Extracted: 11/19/2025 16:02

Sample wt/vol: 35.8(mL) | Date Analyzed: 11/20/2025 12:55

Con. Extract Vol.: 1(mL) | Dilution Factor: 1

Injection Volume: 5(uL) | GC Column: CLP-2 ID: 0.53(mm)

% Moisture: % Solids: | GPC Cleanup:(Y/N) N

Cleanup Factor:

Analysis Batch No.: 1075797 | Units: ug/L

Preparation Batch No.: 1075596 | Instrument ID: CPESTGC14

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
12674-11-2	Aroclor 1016	0.044	U	0.20	0.044
11104-28-2	Aroclor 1221	0.044	U	0.20	0.044
11141-16-5	Aroclor 1232	0.044	U	0.20	0.044
53469-21-9	Aroclor 1242	0.044	U	0.20	0.044
12672-29-6	Aroclor 1248	0.044	U	0.20	0.044
11097-69-1	Aroclor 1254	0.036	U	0.20	0.036
11096-82-5	Aroclor 1260	0.036	U	0.20	0.036
37324-23-5	Aroclor-1262	0.036	U	0.20	0.036
11100-14-4	Aroclor 1268	0.036	U	0.20	0.036
1336-36-3	Polychlorinated biphenyls, Total	0.036	U	0.20	0.036

CAS NO.	SURROGATE	%REC	Q	LIMITS
2051-24-3	DCB Decachlorobiphenyl	67		10-150
877-09-8	Tetrachloro-m-xylene	89		10-147

FORM VI
PCBS BY INTERNAL STANDARD - INITIAL CALIBRATION DATA
CURVE EVALUATION

Lab Name: Eurofins Edison Job No.: 460-339722-1 Analy Batch No.: 1068221

SDG No.:

Instrument ID: CPESTGC14 GC Column: Rtx-CLP ID: 0.53(mm) Heated Purge: (Y/N) N

Calibration Start Date: 10/14/2025 10:55 Calibration End Date: 10/14/2025 12:02 Calibration ID: 102732

Calibration Files

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 460-1068221/2	14F0023078.D
Level 2	IC 460-1068221/3	14F0023079.D
Level 3	IC 460-1068221/4	14F0023080.D
Level 4	IC 460-1068221/5	14F0023081.D
Level 5	IC 460-1068221/6	14F0023082.D

ANALYTE	RRF					CURVE TYPE	COEFFICIENT			#	MIN RRF	%RSD /RSE	#	MAX %RSD /RSE	R^2 OR COD	#	MIN R^2 OR COD
	LVL 1	LVL 2	LVL 3	LVL 4	LVL 5		B	M1	M2								
PCB-1016 Peak 1	0.0187	0.0168	0.0175	0.0163	0.0161	Ave		0.0171				6.2		20.0			
PCB-1016 Peak 2	0.0390	0.0360	0.0378	0.0352	0.0345	Ave		0.0365				5.0		20.0			
PCB-1016 Peak 3	0.0815	0.0768	0.0825	0.0771	0.0766	Ave		0.0789				3.6		20.0			
PCB-1016 Peak 4	0.0312	0.0294	0.0315	0.0292	0.0288	Ave		0.0300				4.1		20.0			
PCB-1016 Peak 5	0.0213	0.0189	0.0201	0.0187	0.0185	Ave		0.0195				6.1		20.0			
PCB-1016 Peak 6	0.0267	0.0247	0.0262	0.0246	0.0240	Ave		0.0252				4.6		20.0			
PCB-1016 Peak 7	0.0317	0.0279	0.0296	0.0276	0.0269	Ave		0.0287				6.6		20.0			
PCB-1016 Peak 8	0.0238	0.0215	0.0228	0.0213	0.0207	Ave		0.0220				5.6		20.0			
PCB-1260 Peak 1	0.0234	0.0221	0.0238	0.0221	0.0216	Ave		0.0226				4.1		20.0			
PCB-1260 Peak 2	0.0464	0.0507	0.0545	0.0506	0.0497	Ave		0.0504				5.7		20.0			
PCB-1260 Peak 3	0.0611	0.0547	0.0584	0.0540	0.0531	Ave		0.0563				6.0		20.0			
PCB-1260 Peak 4	0.0375	0.0363	0.0391	0.0364	0.0366	Ave		0.0372				3.1		20.0			
PCB-1260 Peak 5	0.0466	0.0412	0.0440	0.0405	0.0405	Ave		0.0426				6.2		20.0			
PCB-1260 Peak 6	0.0843	0.0854	0.0941	0.0876	0.0894	Ave		0.0881				4.4		20.0			
PCB-1260 Peak 7	0.0578	0.0576	0.0648	0.0595	0.0614	Ave		0.0602				5.0		20.0			
PCB-1260 Peak 8	0.0239	0.0251	0.0270	0.0248	0.0253	Ave		0.0252				4.4		20.0			
Tetrachloro-m-xylene	0.9137	1.0010	0.9685	0.9209	0.9382	Ave		0.9485				3.8		20.0			
DCB Decachlorobiphenyl	0.6599	0.7233	0.7022	0.6581	0.6816	Ave		0.6850				4.1		20.0			

Note: The M1 coefficient is the same as Ave RRF for an Ave curve type. RSD is calculated for Ave curve types. RSE is used for all other types.

FORM VI
PCBS BY INTERNAL STANDARD - INITIAL CALIBRATION DATA
RESPONSE AND CONCENTRATION

Lab Name: Eurofins Edison | Job No.: 460-339722-1 | Analy Batch No.: 1068221

SDG No.:

Instrument ID: CPESTGC14 | GC Column: Rtx-CLP | ID: 0.53(mm) | Heated Purge: (Y/N) N

Calibration Start Date: 10/14/2025 10:55 | Calibration End Date: 10/14/2025 12:02 | Calibration ID: 102732

Calibration Files:

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 460-1068221/2	14F0023078.D
Level 2	IC 460-1068221/3	14F0023079.D
Level 3	IC 460-1068221/4	14F0023080.D
Level 4	IC 460-1068221/5	14F0023081.D
Level 5	IC 460-1068221/6	14F0023082.D

ANALYTE	IS REF	CURVE TYPE	RESPONSE					CONCENTRATION (UG/L)				
			LVL 1	LVL 2	LVL 3	LVL 4	LVL 5	LVL 1	LVL 2	LVL 3	LVL 4	LVL 5
PCB-1016 Peak 1	BNB	Ave	3037873	25679472	54342740	76234990	126050647	50.0	500	1000	1500	2500
PCB-1016 Peak 2	BNB	Ave	6340549	54995212	117013573	164340786	270989603	50.0	500	1000	1500	2500
PCB-1016 Peak 3	BNB	Ave	13262481	117150471	255818740	360378269	600836313	50.0	500	1000	1500	2500
PCB-1016 Peak 4	BNB	Ave	5072515	44851411	97664684	136543048	225953918	50.0	500	1000	1500	2500
PCB-1016 Peak 5	BNB	Ave	3462282	28814112	62365172	87392196	144726868	50.0	500	1000	1500	2500
PCB-1016 Peak 6	BNB	Ave	4344386	37677546	81318008	114786700	188288111	50.0	500	1000	1500	2500
PCB-1016 Peak 7	BNB	Ave	5152730	42501393	91718399	129001887	211386610	50.0	500	1000	1500	2500
PCB-1016 Peak 8	BNB	Ave	3869650	32773574	70538699	99373197	162754756	50.0	500	1000	1500	2500
PCB-1260 Peak 1	BNB	Ave	3800546	33719216	73690044	103201774	169576912	50.0	500	1000	1500	2500
PCB-1260 Peak 2	BNB	Ave	7548341	77405297	168926991	236541386	390145538	50.0	500	1000	1500	2500
PCB-1260 Peak 3	BNB	Ave	9946960	83507468	181060567	252414705	416817080	50.0	500	1000	1500	2500
PCB-1260 Peak 4	BNB	Ave	6095663	55440888	121209829	170125339	287120802	50.0	500	1000	1500	2500
PCB-1260 Peak 5	BNB	Ave	7577465	62896752	136274681	189464908	317887441	50.0	500	1000	1500	2500
PCB-1260 Peak 6	BNB	Ave	13716425	130230979	291742009	409373432	701074294	50.0	500	1000	1500	2500
PCB-1260 Peak 7	BNB	Ave	9396936	87809799	200933094	278140003	481480830	50.0	500	1000	1500	2500
PCB-1260 Peak 8	BNB	Ave	3894439	38359471	83623446	115971052	198109990	50.0	500	1000	1500	2500
Tetrachloro-m-xylene	BNB	Ave	37164929	152709347	300193186	430518839	588726105	12.5	50.0	100	150	200
DCB Decachlorobiphenyl	BNB	Ave	26842182	110341420	217636911	307643754	427701240	12.5	50.0	100	150	200

Curve Type Legend:
Ave = Average ISTD

Calibration / Tetrachloro-m-xylene

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

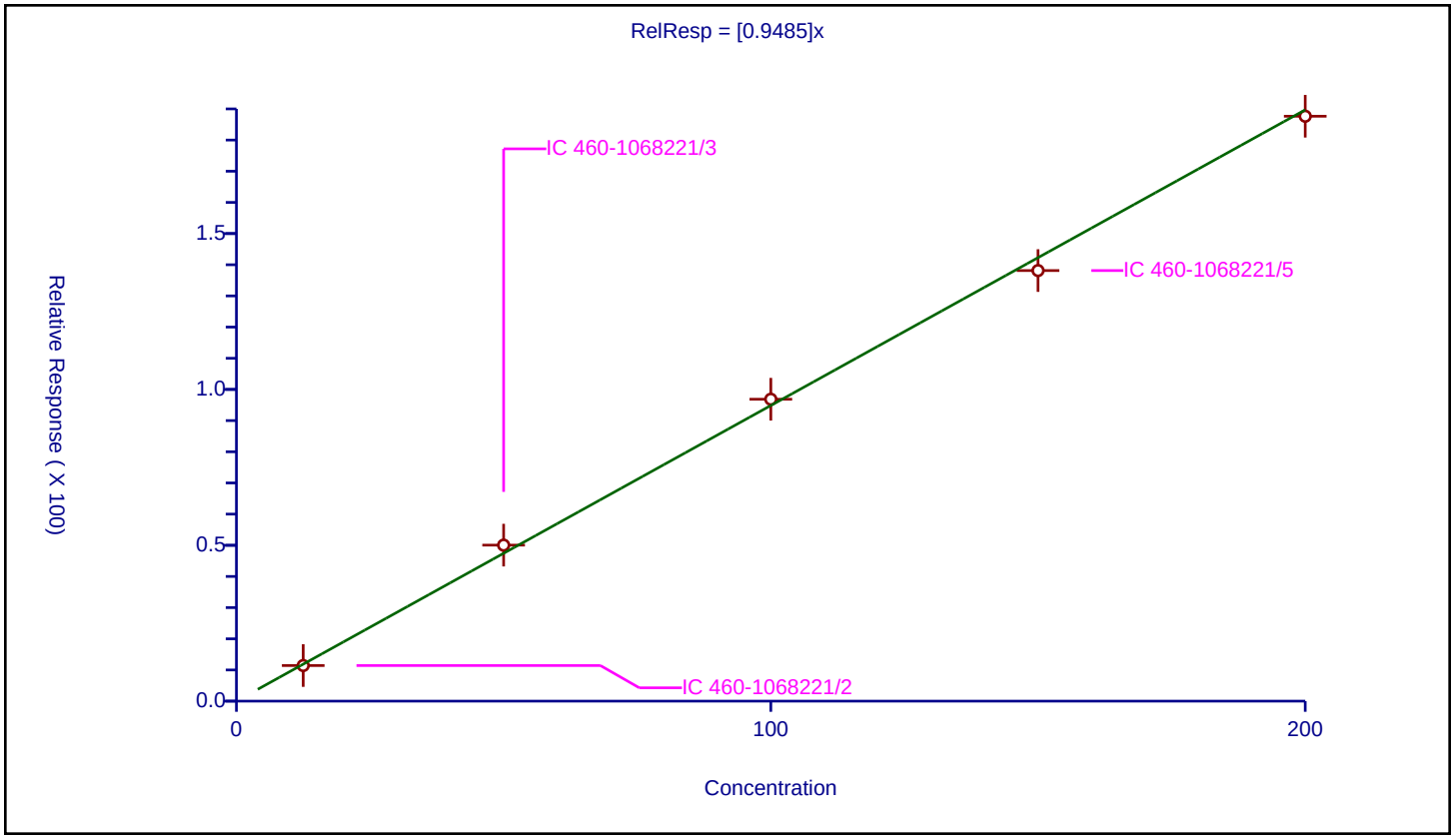
Curve Coefficients

Intercept:	0
Slope:	0.9485

Error Coefficients

Relative Standard Deviation:	3.8

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/2	12.5	11.421213	20.0	65080531.0	0.913697	Y
2	IC 460-1068221/3	50.0	50.049111	20.0	61023800.0	1.000982	Y
3	IC 460-1068221/4	100.0	96.853123	20.0	61989366.0	0.968531	Y
4	IC 460-1068221/5	150.0	138.138647	20.0	62331411.0	0.920924	Y
5	IC 460-1068221/6	200.0	187.642289	20.0	62749832.0	0.938211	Y



Calibration / PCB-1016 Peak 1

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

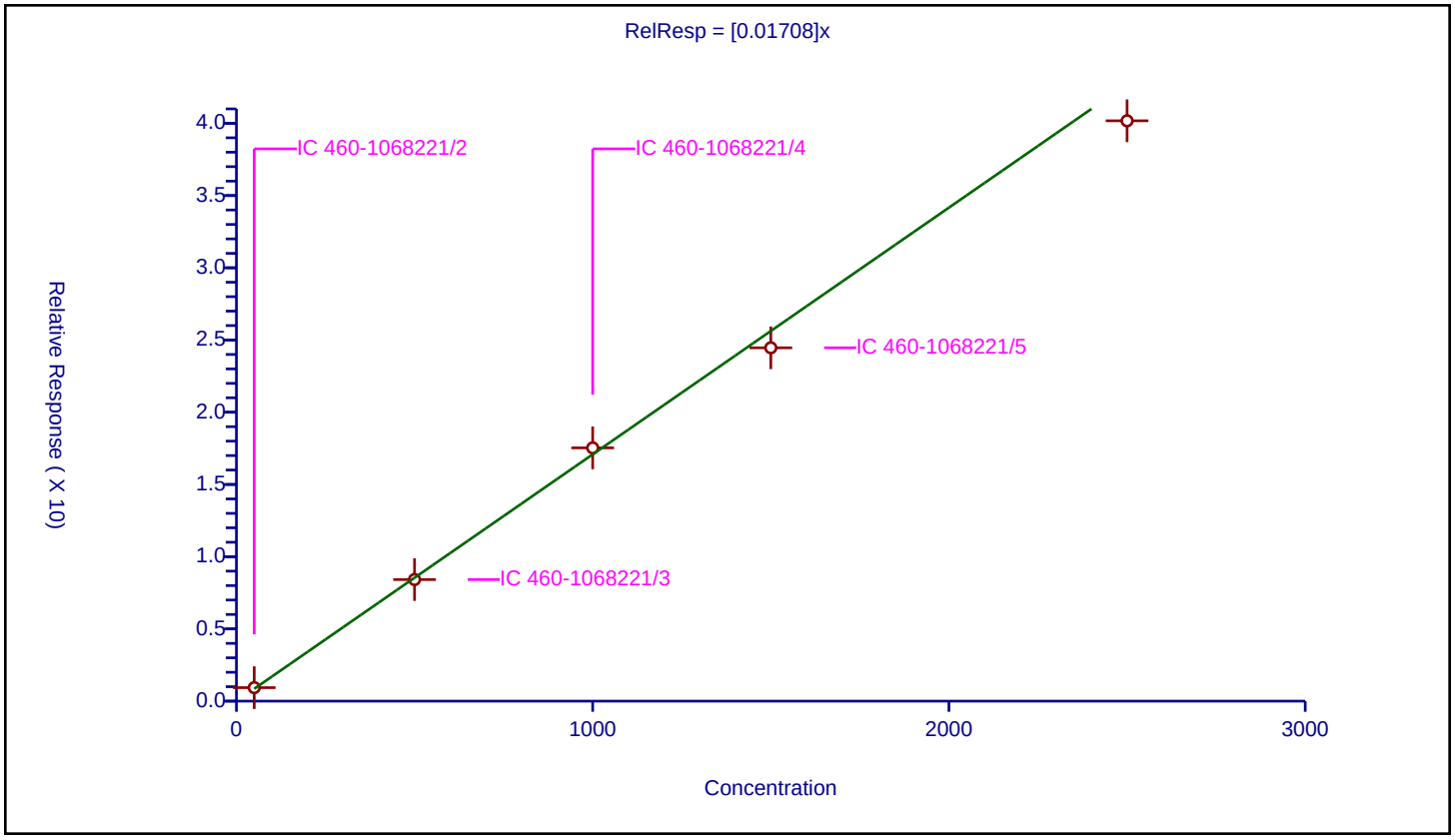
Curve Coefficients

Intercept:	0
Slope:	0.01708

Error Coefficients

Relative Standard Deviation:	6.2

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/2	50.0	0.933574	20.0	65080531.0	0.018671	Y
2	IC 460-1068221/3	500.0	8.416215	20.0	61023800.0	0.016832	Y
3	IC 460-1068221/4	1000.0	17.532923	20.0	61989366.0	0.017533	Y
4	IC 460-1068221/5	1500.0	24.461179	20.0	62331411.0	0.016307	Y
5	IC 460-1068221/6	2500.0	40.175613	20.0	62749832.0	0.01607	Y



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Calibration / PCB-1016 Peak 2

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

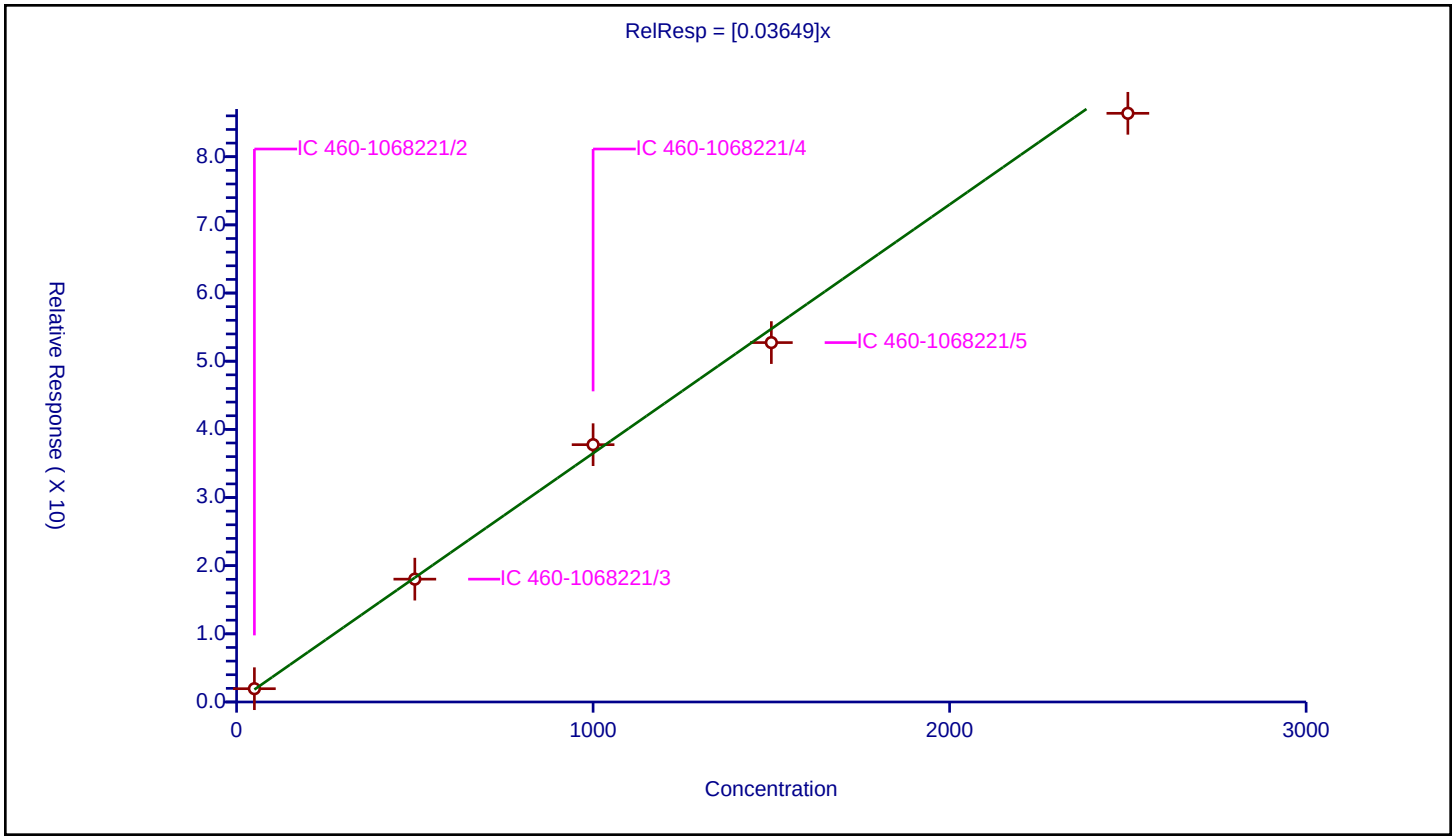
Curve Coefficients

Intercept:	0
Slope:	0.03649

Error Coefficients

Relative Standard Deviation:	5.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/2	50.0	1.948524	20.0	65080531.0	0.03897	Y
2	IC 460-1068221/3	500.0	18.024185	20.0	61023800.0	0.036048	Y
3	IC 460-1068221/4	1000.0	37.752789	20.0	61989366.0	0.037753	Y
4	IC 460-1068221/5	1500.0	52.73129	20.0	62331411.0	0.035154	Y
5	IC 460-1068221/6	2500.0	86.371419	20.0	62749832.0	0.034549	Y



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Calibration / PCB-1016 Peak 3

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

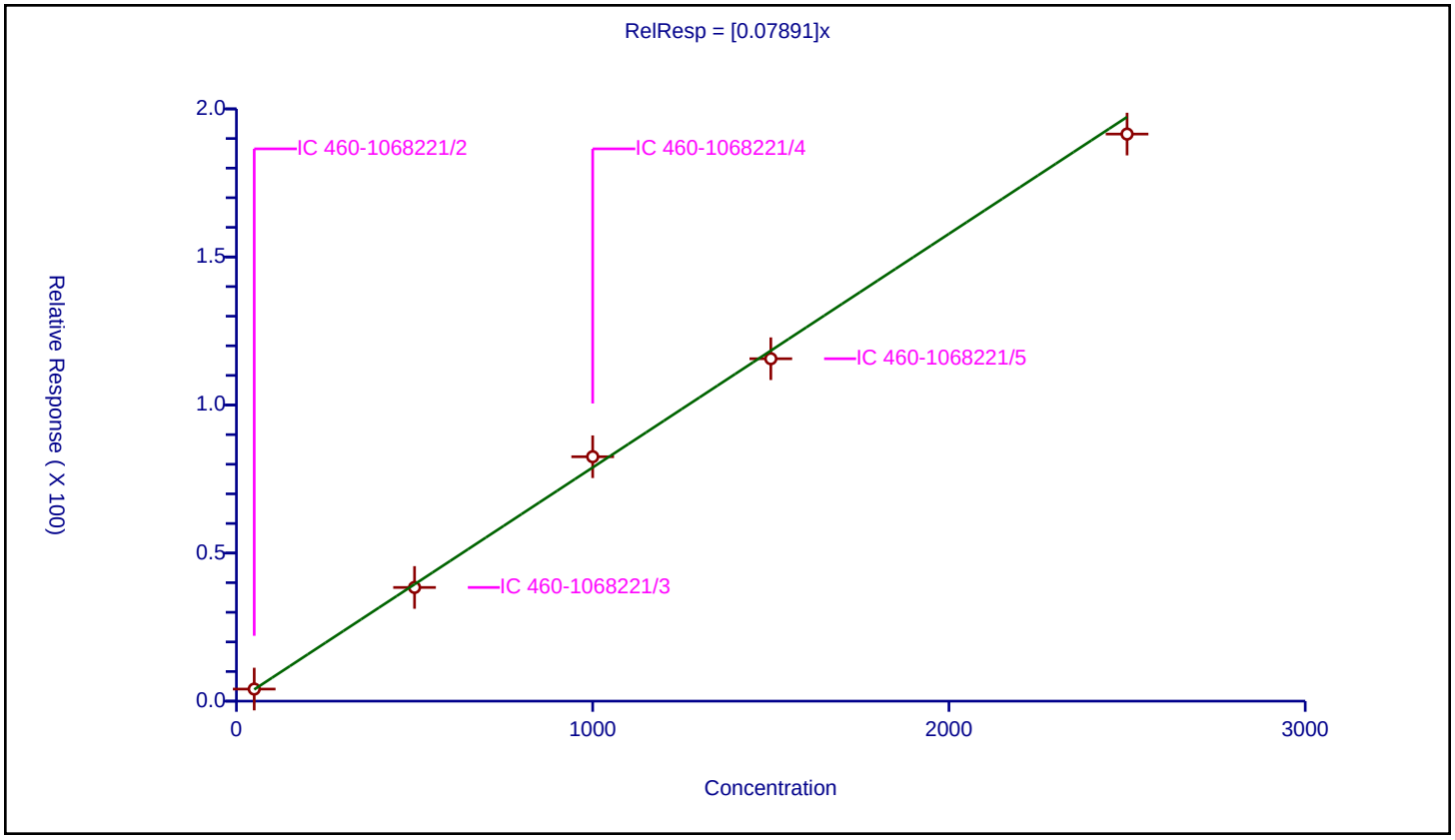
Curve Coefficients

Intercept:	0
Slope:	0.07891

Error Coefficients

Relative Standard Deviation:	3.6

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/2	50.0	4.075714	20.0	65080531.0	0.081514	Y
2	IC 460-1068221/3	500.0	38.39501	20.0	61023800.0	0.07679	Y
3	IC 460-1068221/4	1000.0	82.536331	20.0	61989366.0	0.082536	Y
4	IC 460-1068221/5	1500.0	115.632957	20.0	62331411.0	0.077089	Y
5	IC 460-1068221/6	2500.0	191.502126	20.0	62749832.0	0.076601	Y



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Calibration / PCB-1016 Peak 4

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

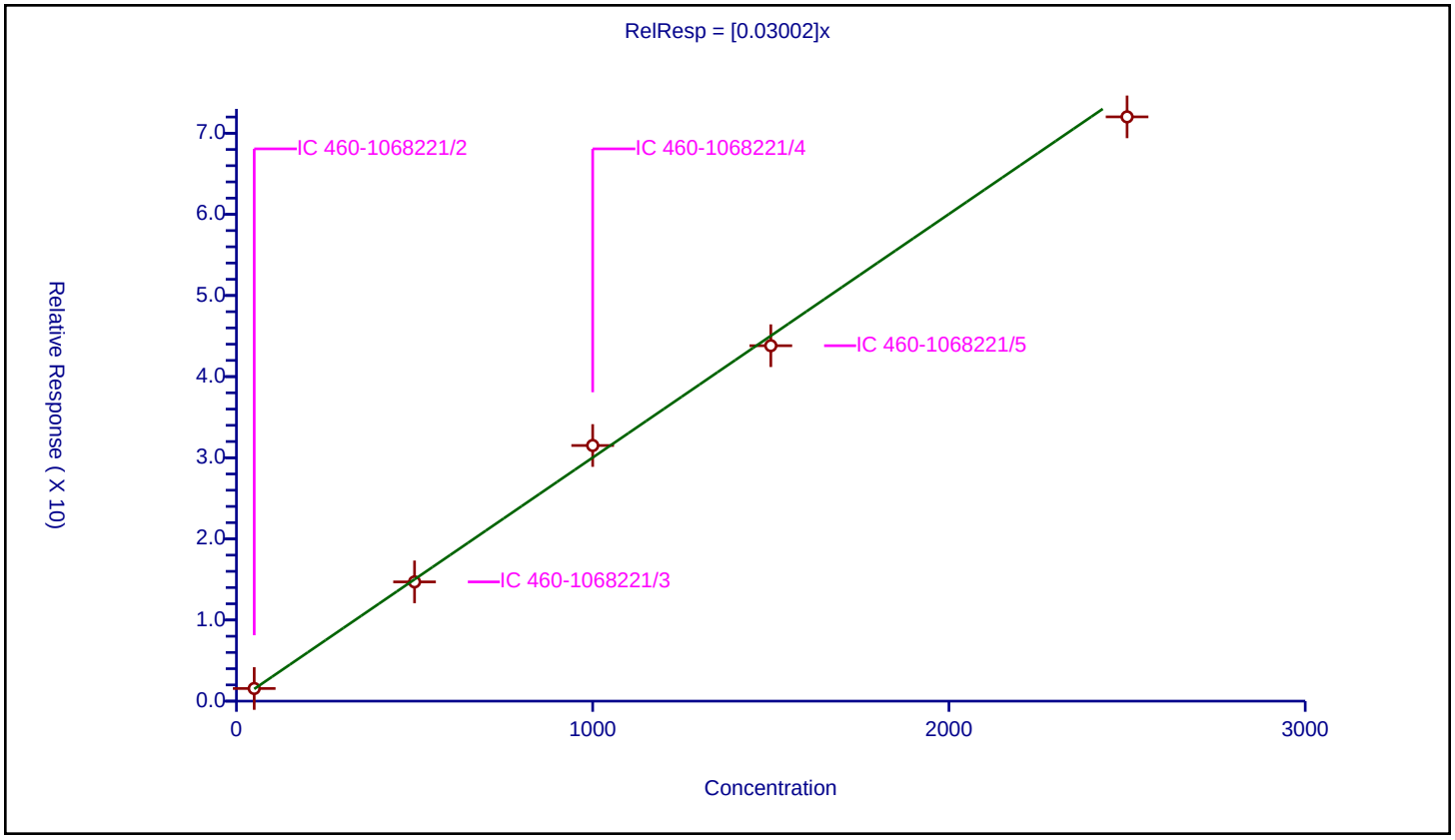
Curve Coefficients

Intercept:	0
Slope:	0.03002

Error Coefficients

Relative Standard Deviation:	4.1

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/2	50.0	1.558843	20.0	65080531.0	0.031177	Y
2	IC 460-1068221/3	500.0	14.699645	20.0	61023800.0	0.029399	Y
3	IC 460-1068221/4	1000.0	31.510141	20.0	61989366.0	0.03151	Y
4	IC 460-1068221/5	1500.0	43.811955	20.0	62331411.0	0.029208	Y
5	IC 460-1068221/6	2500.0	72.017378	20.0	62749832.0	0.028807	Y



Calibration / PCB-1016 Peak 5

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

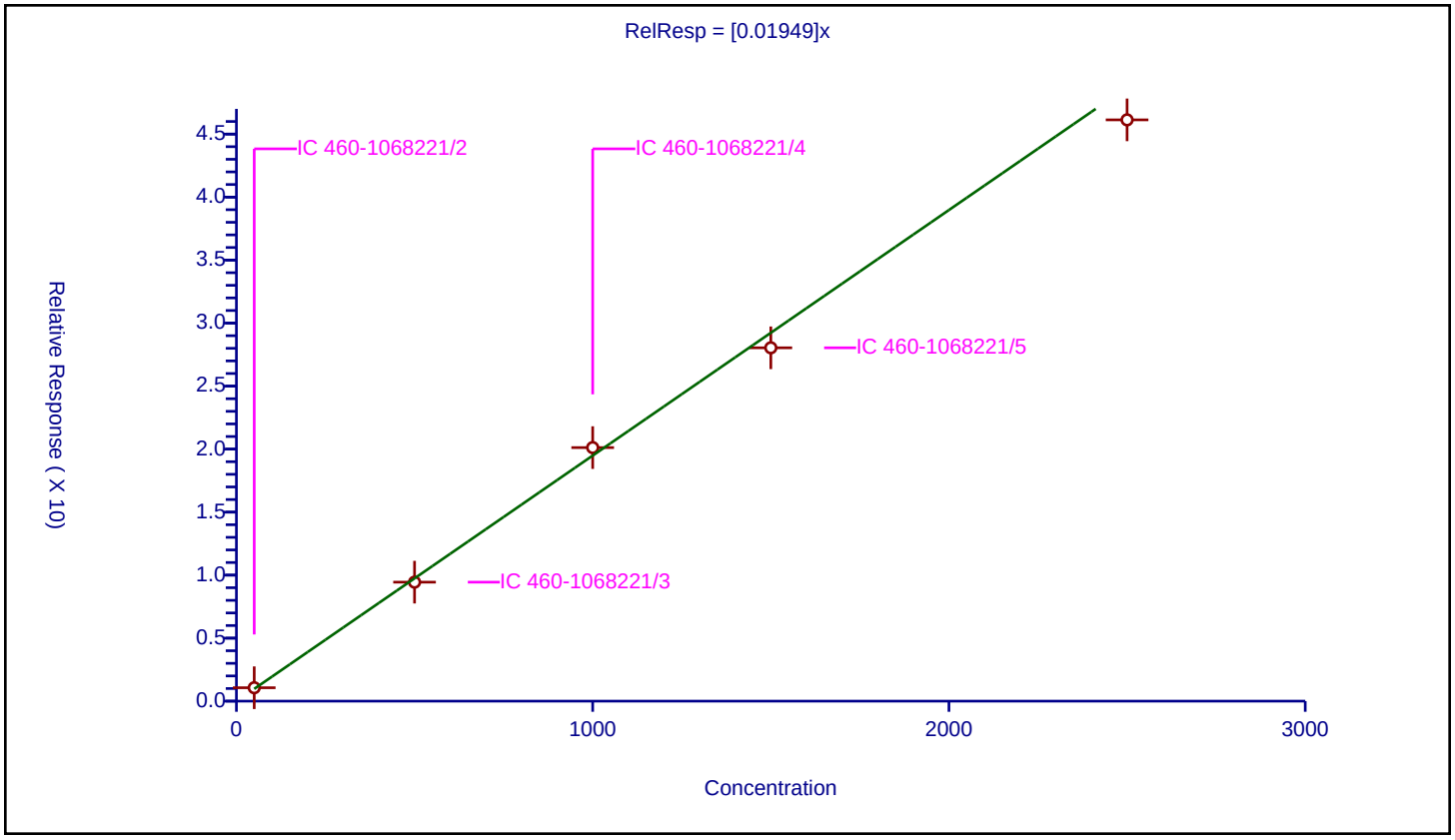
Curve Coefficients

Intercept:	0
Slope:	0.01949

Error Coefficients

Relative Standard Deviation:	6.1

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/2	50.0	1.063999	20.0	65080531.0	0.02128	Y
2	IC 460-1068221/3	500.0	9.443565	20.0	61023800.0	0.018887	Y
3	IC 460-1068221/4	1000.0	20.121249	20.0	61989366.0	0.020121	Y
4	IC 460-1068221/5	1500.0	28.041142	20.0	62331411.0	0.018694	Y
5	IC 460-1068221/6	2500.0	46.128209	20.0	62749832.0	0.018451	Y



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Calibration / PCB-1016 Peak 6

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

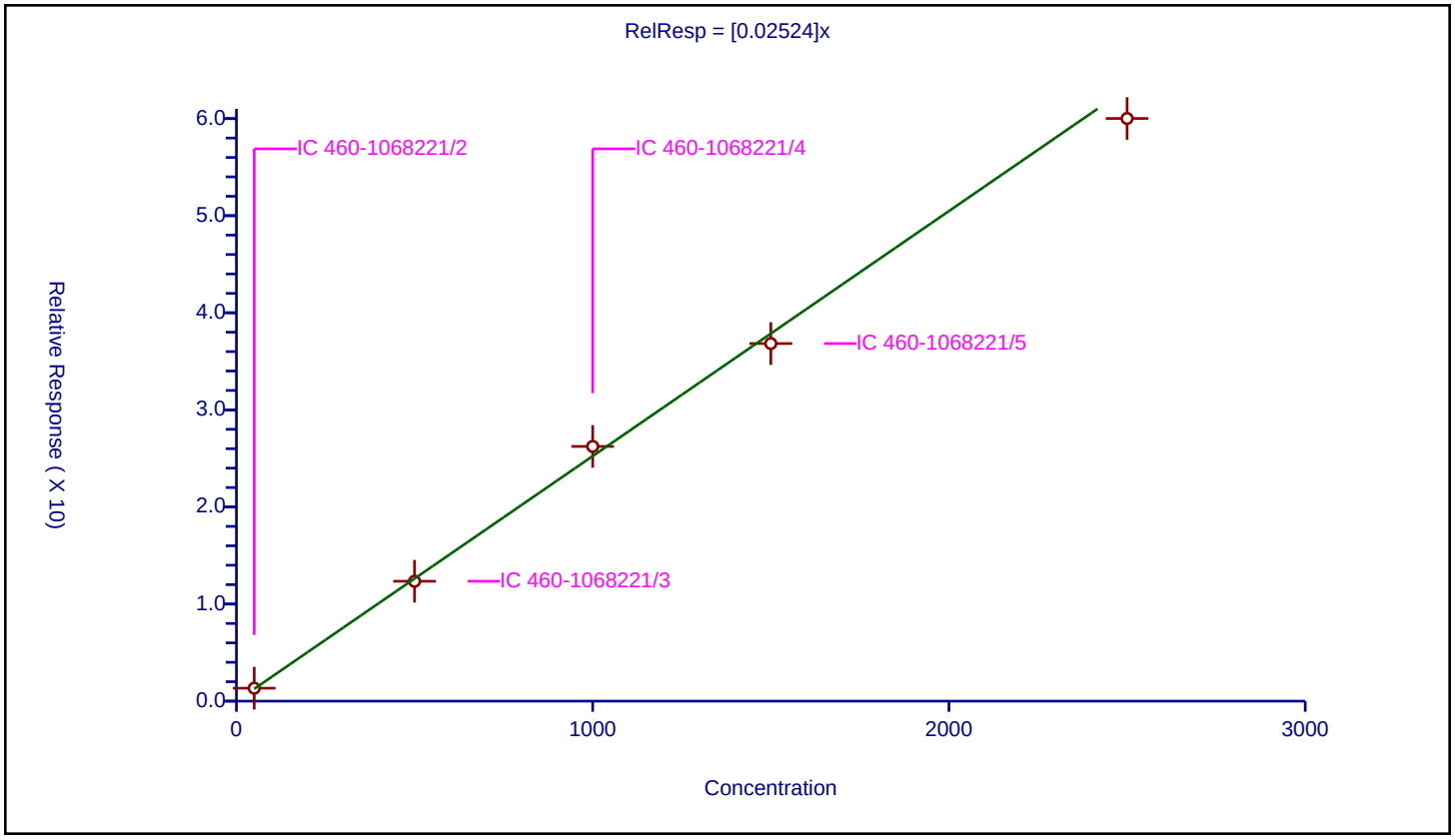
Curve Coefficients

Intercept:	0
Slope:	0.02524

Error Coefficients

Relative Standard Deviation:	4.6

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/2	50.0	1.33508	20.0	65080531.0	0.026702	Y
2	IC 460-1068221/3	500.0	12.348476	20.0	61023800.0	0.024697	Y
3	IC 460-1068221/4	1000.0	26.236115	20.0	61989366.0	0.026236	Y
4	IC 460-1068221/5	1500.0	36.831093	20.0	62331411.0	0.024554	Y
5	IC 460-1068221/6	2500.0	60.012308	20.0	62749832.0	0.024005	Y



Calibration / PCB-1016 Peak 7

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

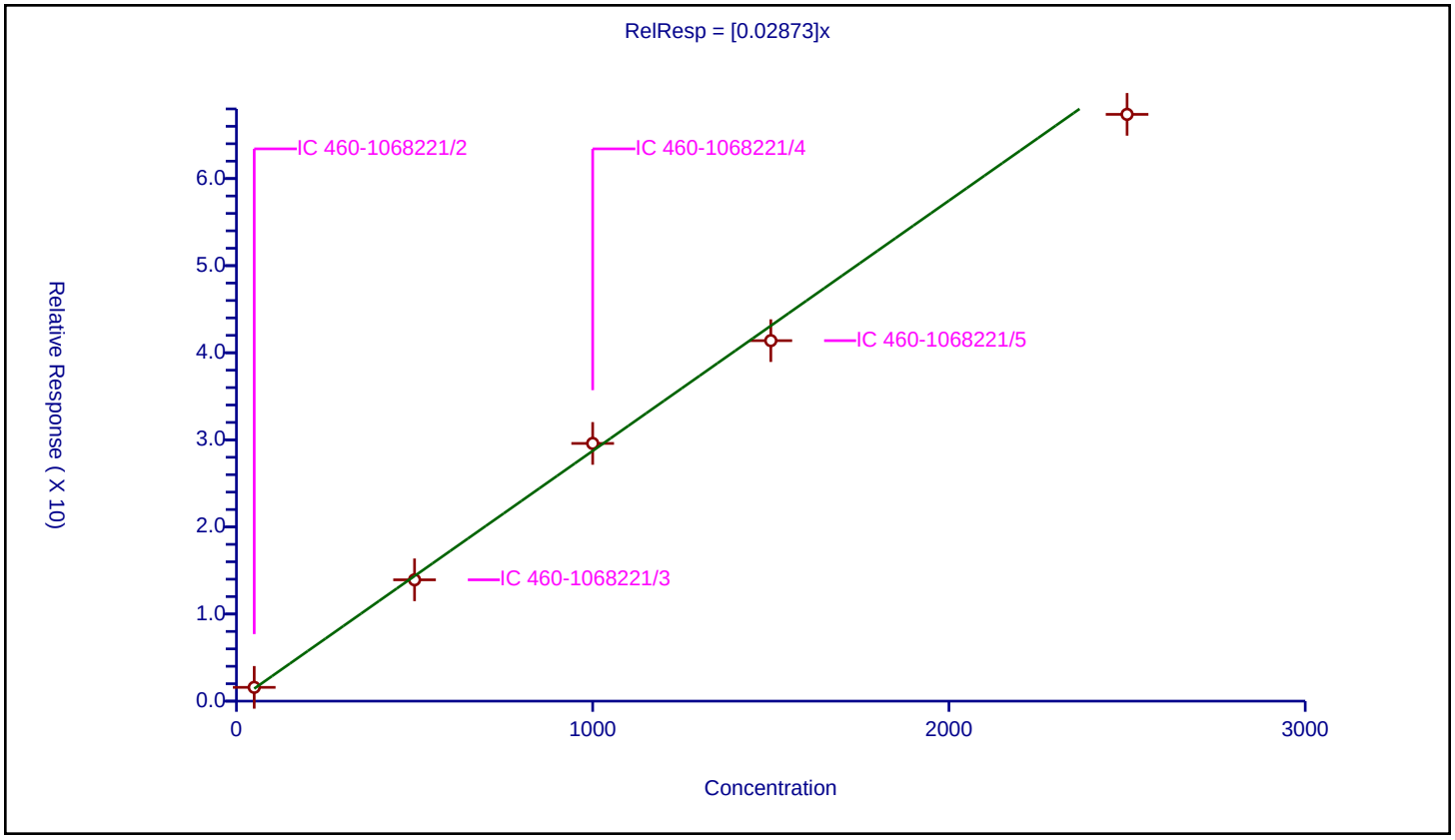
Curve Coefficients

Intercept:	0
Slope:	0.02873

Error Coefficients

Relative Standard Deviation:	6.6

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/2	50.0	1.583494	20.0	65080531.0	0.03167	Y
2	IC 460-1068221/3	500.0	13.929448	20.0	61023800.0	0.027859	Y
3	IC 460-1068221/4	1000.0	29.591656	20.0	61989366.0	0.029592	Y
4	IC 460-1068221/5	1500.0	41.392256	20.0	62331411.0	0.027595	Y
5	IC 460-1068221/6	2500.0	67.374399	20.0	62749832.0	0.02695	Y



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Calibration / PCB-1016 Peak 8

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

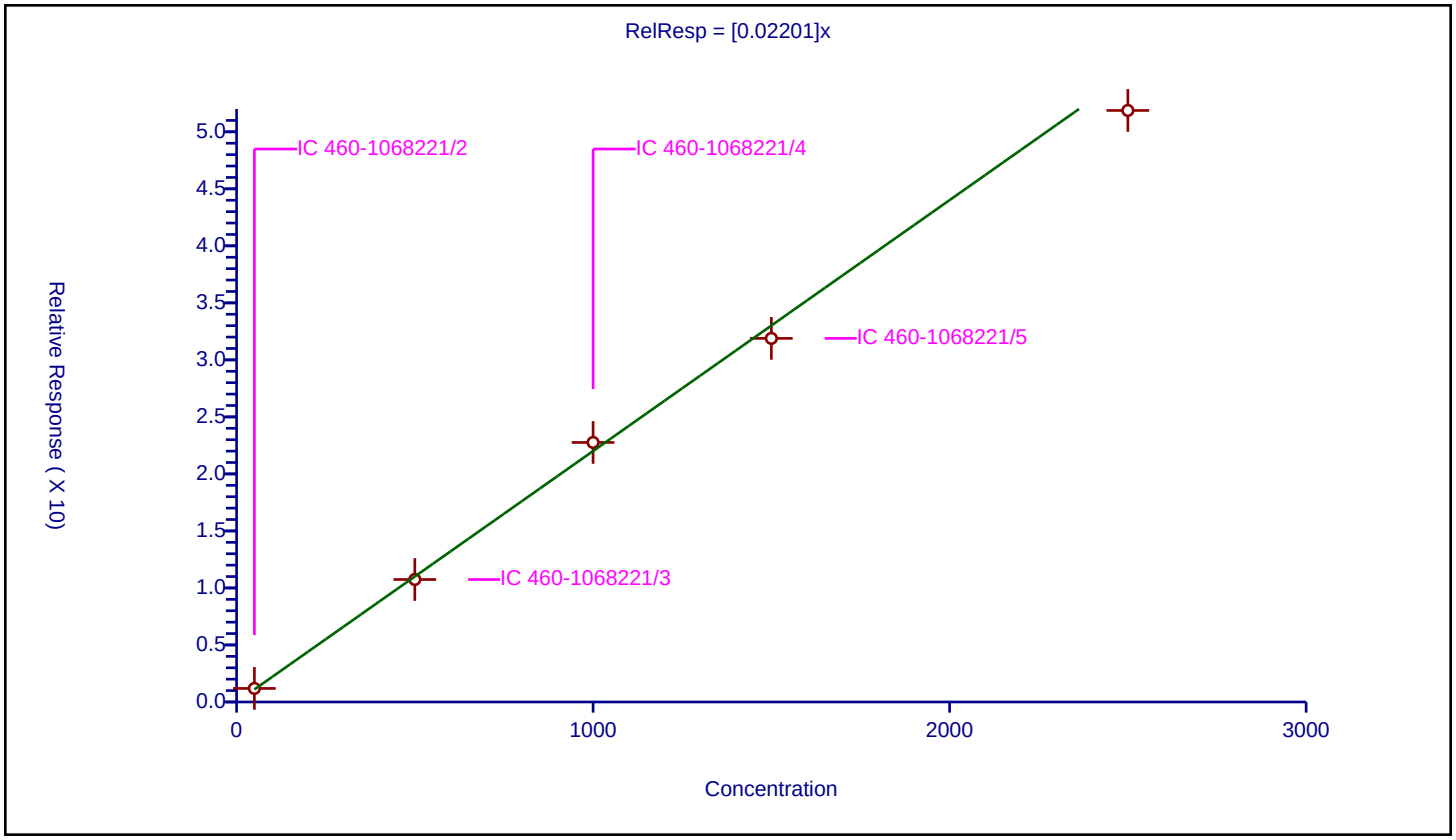
Curve Coefficients

Intercept:	0
Slope:	0.02201

Error Coefficients

Relative Standard Deviation:	5.6

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/2	50.0	1.189188	20.0	65080531.0	0.023784	Y
2	IC 460-1068221/3	500.0	10.741243	20.0	61023800.0	0.021482	Y
3	IC 460-1068221/4	1000.0	22.758322	20.0	61989366.0	0.022758	Y
4	IC 460-1068221/5	1500.0	31.885432	20.0	62331411.0	0.021257	Y
5	IC 460-1068221/6	2500.0	51.874165	20.0	62749832.0	0.02075	Y



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Calibration / PCB-1260 Peak 1

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

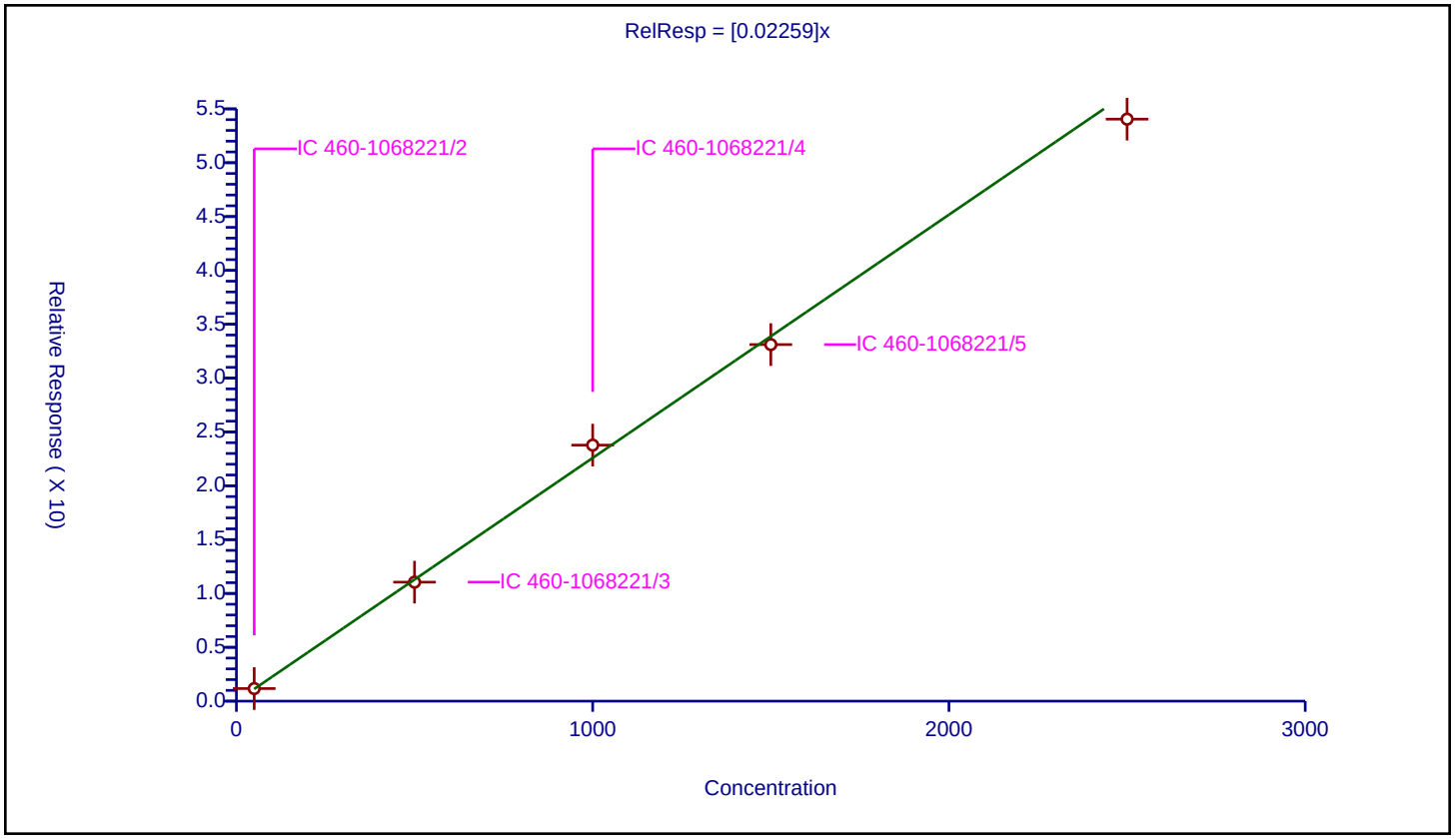
Curve Coefficients

Intercept:	0
Slope:	0.02259

Error Coefficients

Relative Standard Deviation:	4.1

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/2	50.0	1.167952	20.0	65080531.0	0.023359	Y
2	IC 460-1068221/3	500.0	11.051169	20.0	61023800.0	0.022102	Y
3	IC 460-1068221/4	1000.0	23.77506	20.0	61989366.0	0.023775	Y
4	IC 460-1068221/5	1500.0	33.11389	20.0	62331411.0	0.022076	Y
5	IC 460-1068221/6	2500.0	54.048563	20.0	62749832.0	0.021619	Y



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Calibration / PCB-1260 Peak 2

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

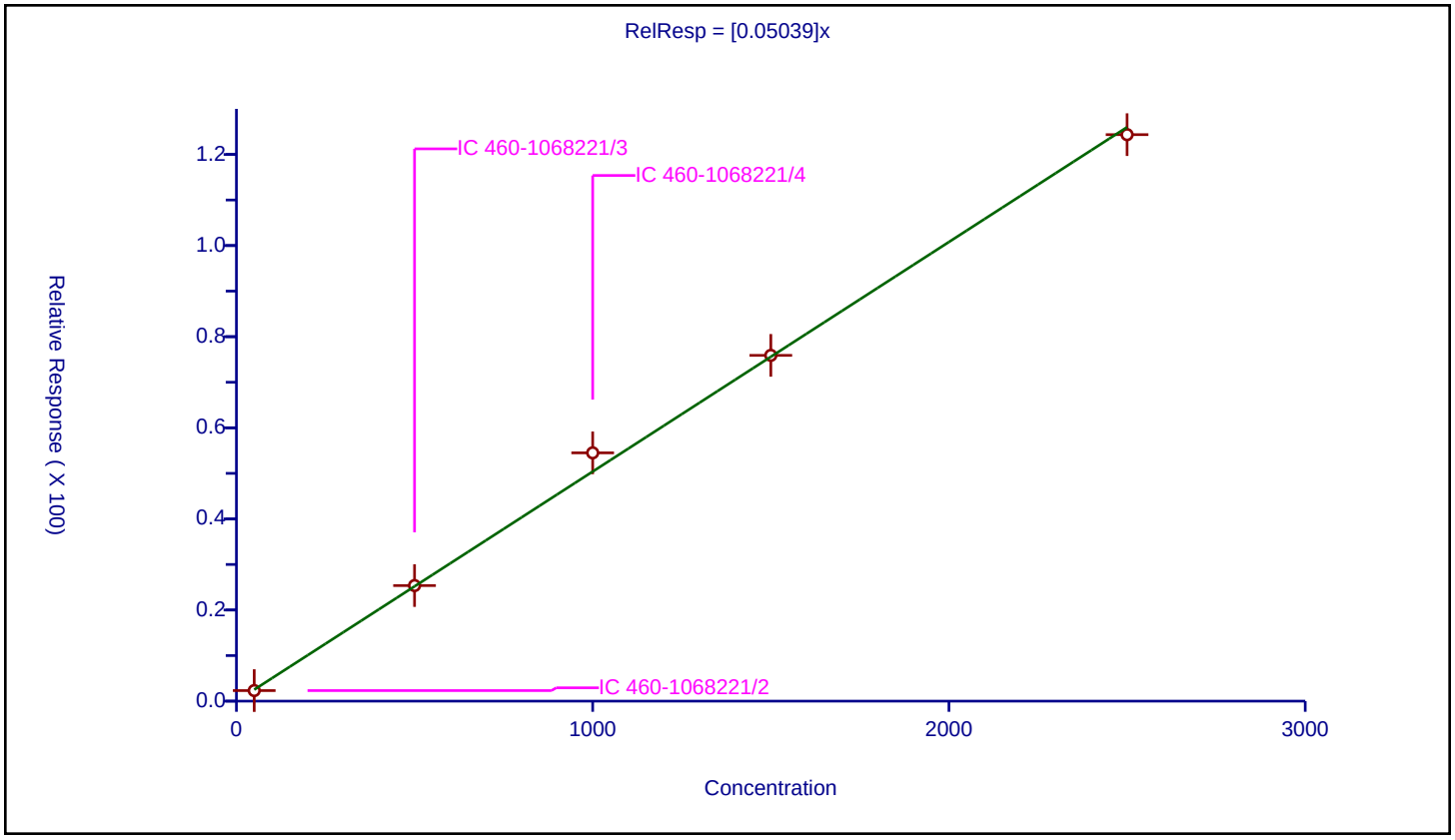
Curve Coefficients

Intercept:	0
Slope:	0.05039

Error Coefficients

Relative Standard Deviation:	5.7

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/2	50.0	2.319693	20.0	65080531.0	0.046394	Y
2	IC 460-1068221/3	500.0	25.368888	20.0	61023800.0	0.050738	Y
3	IC 460-1068221/4	1000.0	54.501926	20.0	61989366.0	0.054502	Y
4	IC 460-1068221/5	1500.0	75.897973	20.0	62331411.0	0.050599	Y
5	IC 460-1068221/6	2500.0	124.349508	20.0	62749832.0	0.04974	Y



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Calibration / PCB-1260 Peak 3

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

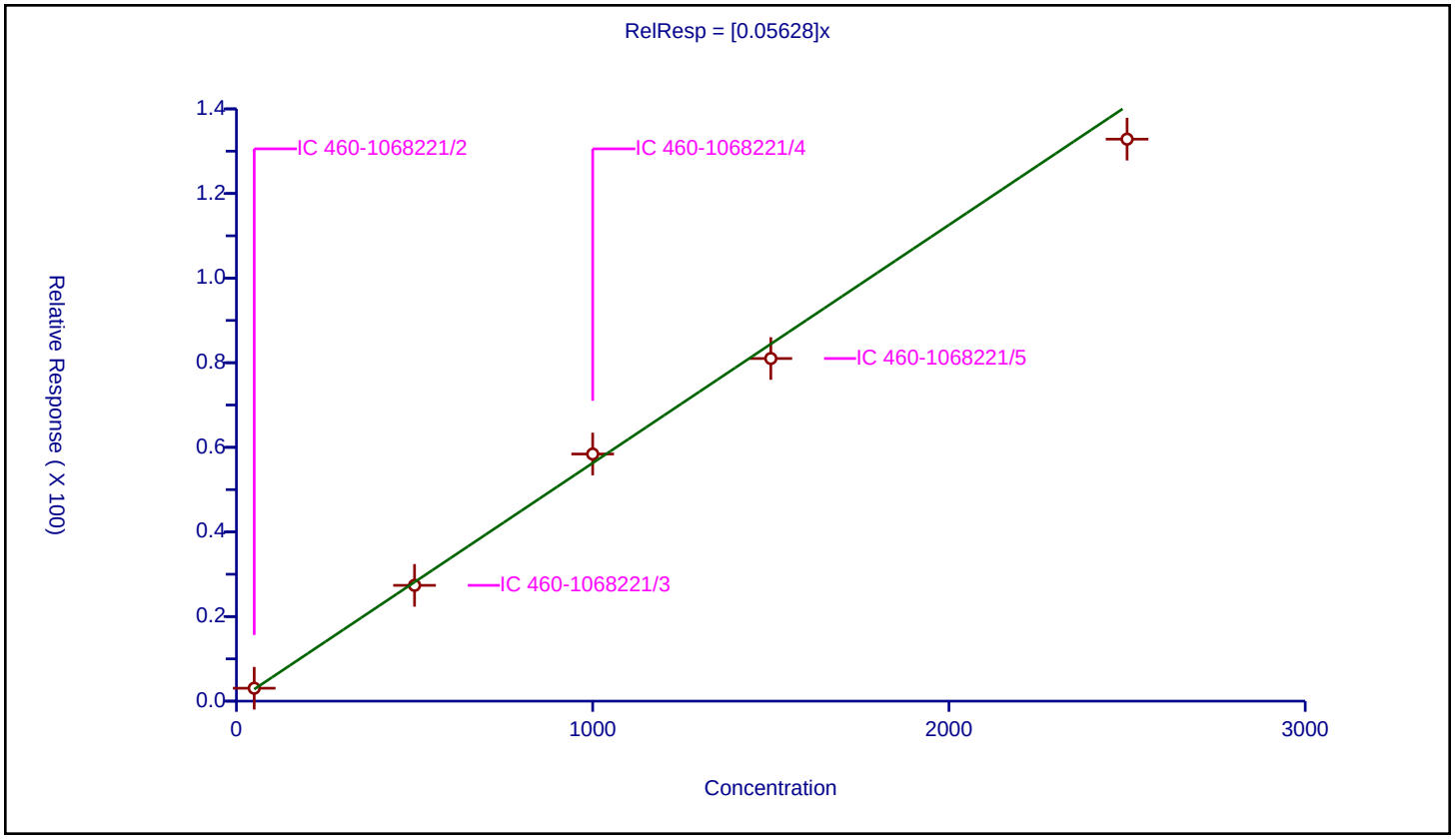
Curve Coefficients

Intercept:	0
Slope:	0.05628

Error Coefficients

Relative Standard Deviation:	6.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/2	50.0	3.056816	20.0	65080531.0	0.061136	Y
2	IC 460-1068221/3	500.0	27.368819	20.0	61023800.0	0.054738	Y
3	IC 460-1068221/4	1000.0	58.416654	20.0	61989366.0	0.058417	Y
4	IC 460-1068221/5	1500.0	80.991173	20.0	62331411.0	0.053994	Y
5	IC 460-1068221/6	2500.0	132.850421	20.0	62749832.0	0.05314	Y



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Calibration / PCB-1260 Peak 4

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

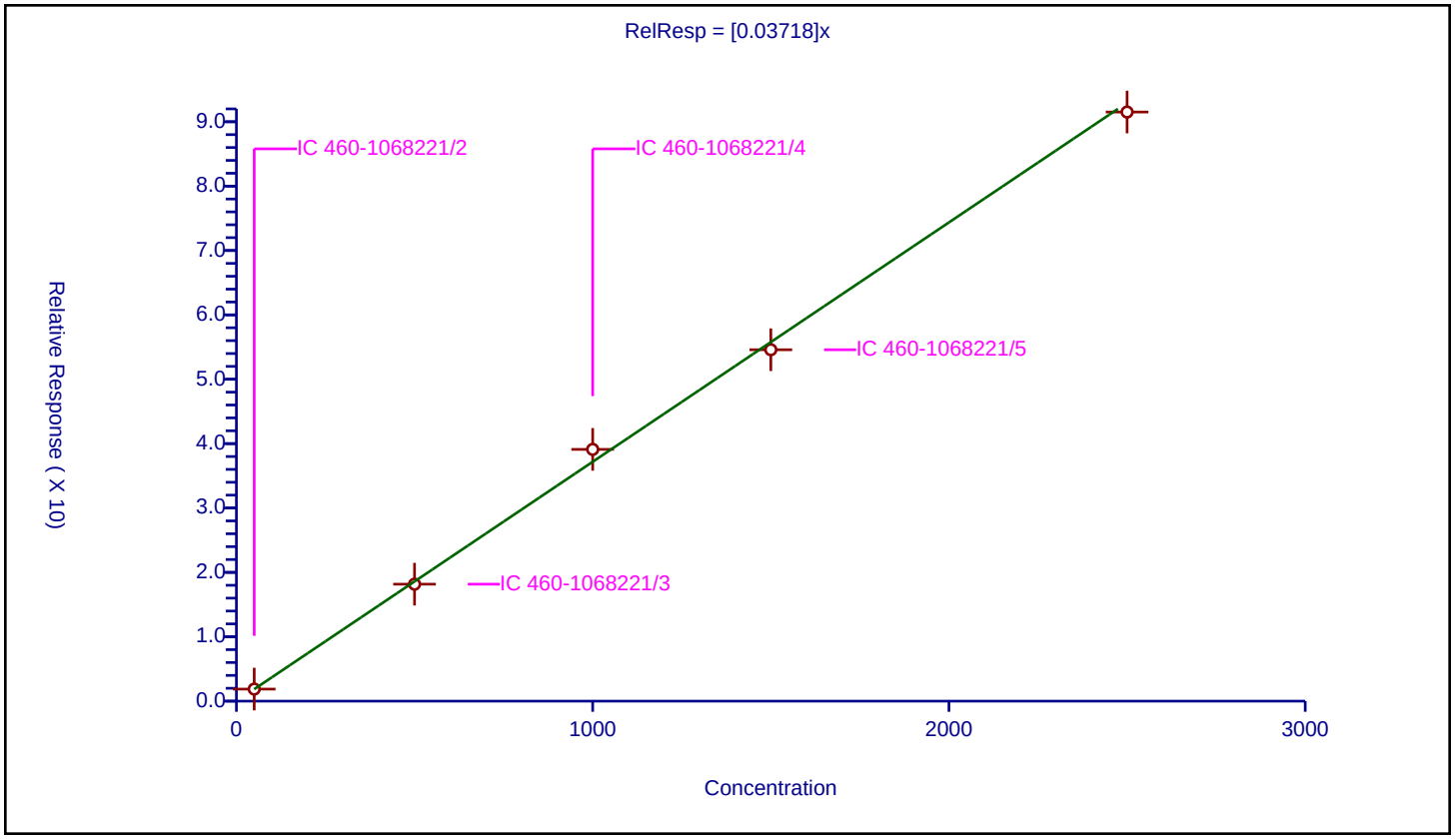
Curve Coefficients

Intercept:	0
Slope:	0.03718

Error Coefficients

Relative Standard Deviation:	3.1

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/2	50.0	1.873268	20.0	65080531.0	0.037465	Y
2	IC 460-1068221/3	500.0	18.170251	20.0	61023800.0	0.036341	Y
3	IC 460-1068221/4	1000.0	39.106652	20.0	61989366.0	0.039107	Y
4	IC 460-1068221/5	1500.0	54.587354	20.0	62331411.0	0.036392	Y
5	IC 460-1068221/6	2500.0	91.512851	20.0	62749832.0	0.036605	Y



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Calibration / PCB-1260 Peak 5

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

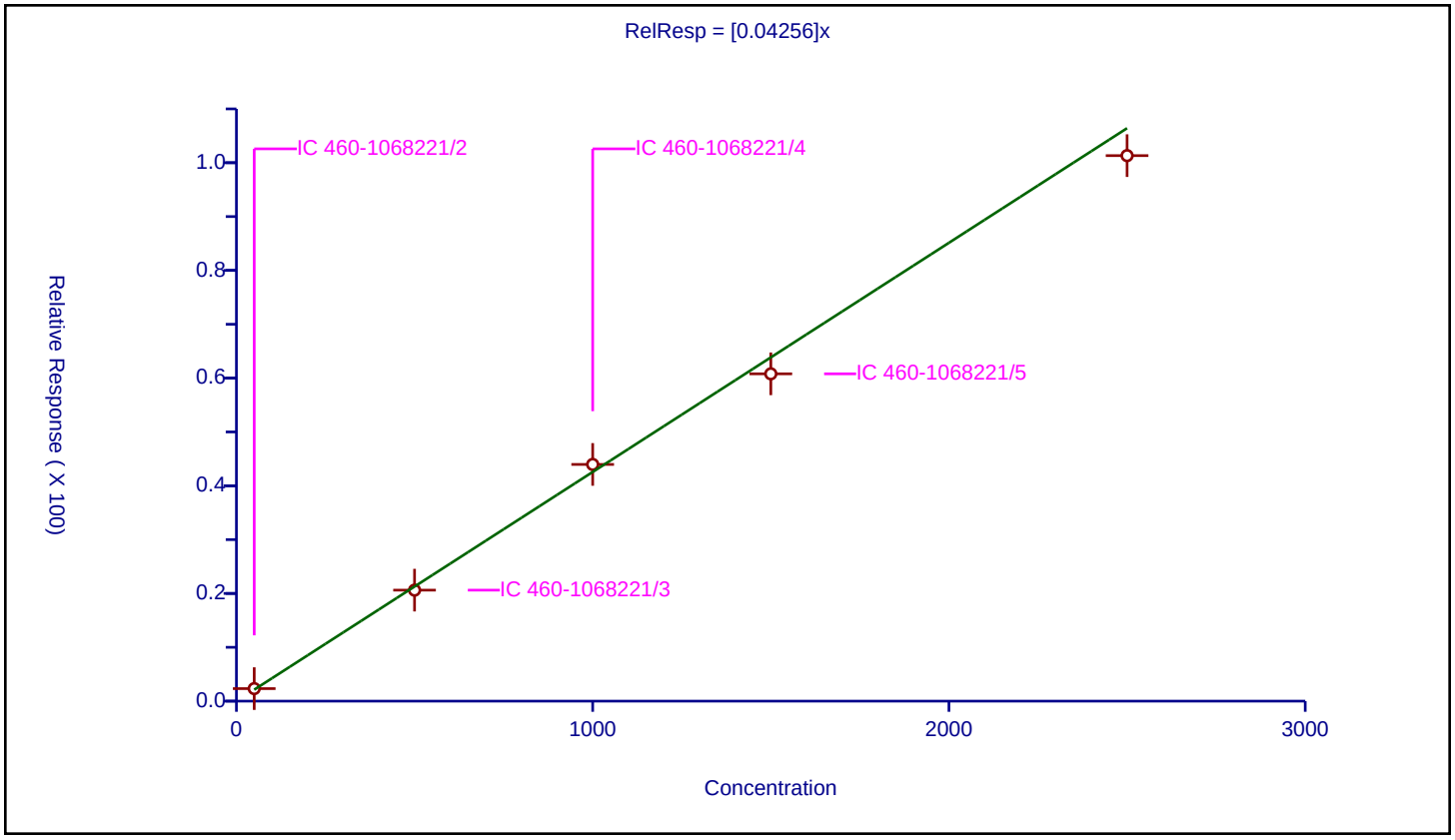
Curve Coefficients

Intercept:	0
Slope:	0.04256

Error Coefficients

Relative Standard Deviation:	6.2

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/2	50.0	2.328643	20.0	65080531.0	0.046573	Y
2	IC 460-1068221/3	500.0	20.613843	20.0	61023800.0	0.041228	Y
3	IC 460-1068221/4	1000.0	43.967116	20.0	61989366.0	0.043967	Y
4	IC 460-1068221/5	1500.0	60.792754	20.0	62331411.0	0.040529	Y
5	IC 460-1068221/6	2500.0	101.318978	20.0	62749832.0	0.040528	Y



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Calibration / PCB-1260 Peak 6

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

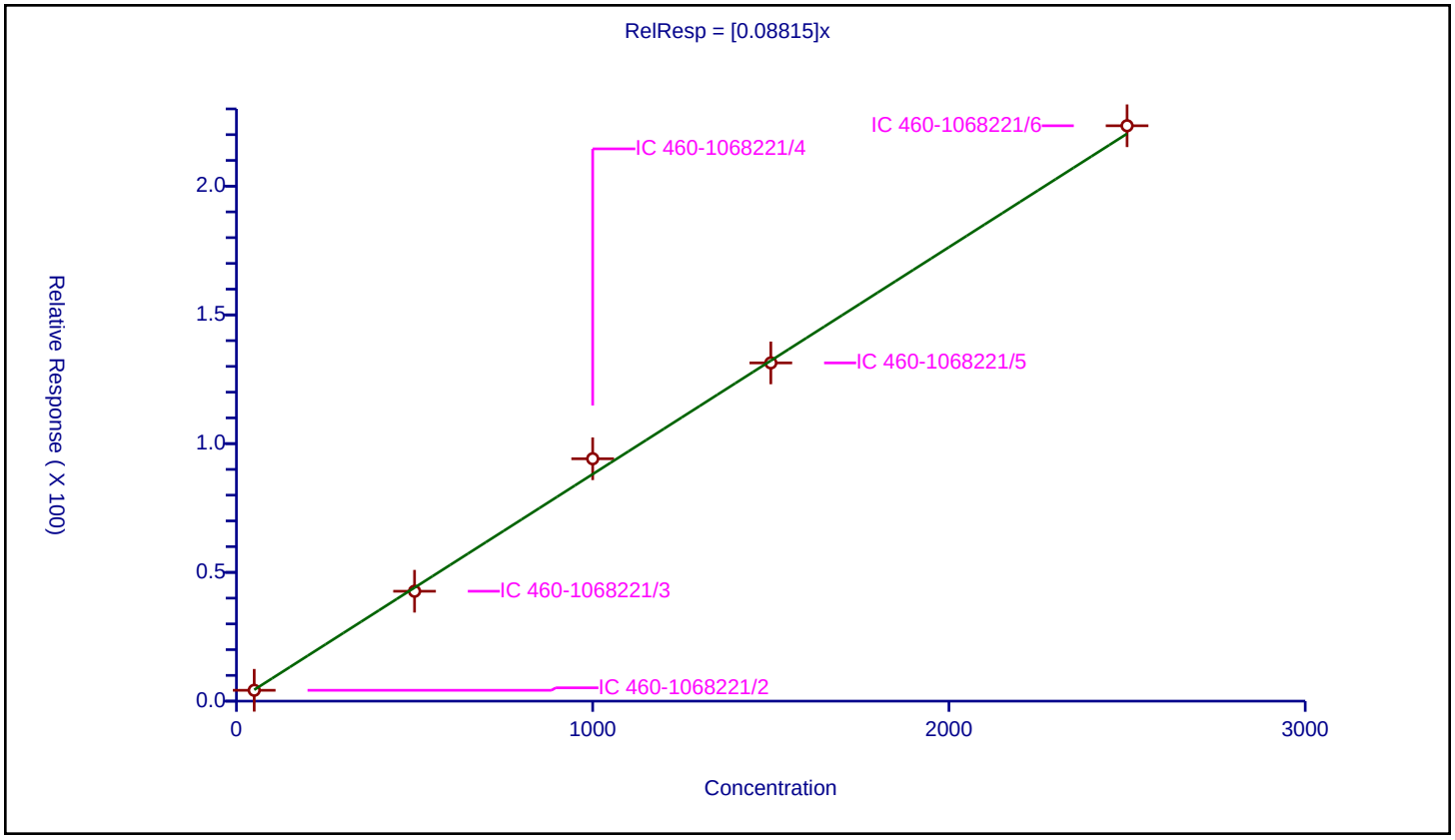
Curve Coefficients

Intercept:	0
Slope:	0.08815

Error Coefficients

Relative Standard Deviation:	4.4

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/2	50.0	4.215216	20.0	65080531.0	0.084304	Y
2	IC 460-1068221/3	500.0	42.682029	20.0	61023800.0	0.085364	Y
3	IC 460-1068221/4	1000.0	94.12647	20.0	61989366.0	0.094126	Y
4	IC 460-1068221/5	1500.0	131.353815	20.0	62331411.0	0.087569	Y
5	IC 460-1068221/6	2500.0	223.450572	20.0	62749832.0	0.08938	Y



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Calibration / PCB-1260 Peak 7

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

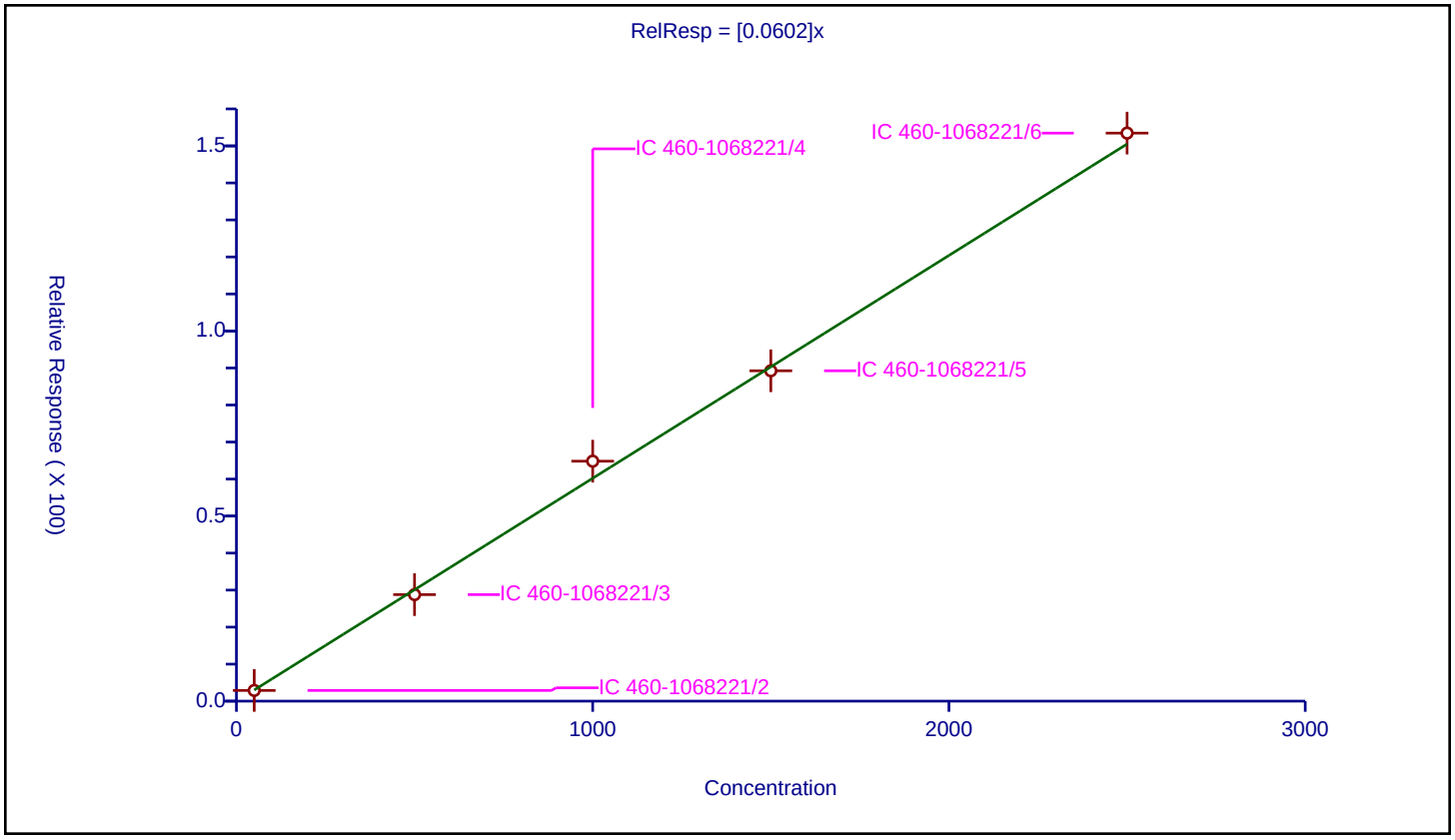
Curve Coefficients

Intercept:	0
Slope:	0.0602

Error Coefficients

Relative Standard Deviation:	5.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/2	50.0	2.887787	20.0	65080531.0	0.057756	Y
2	IC 460-1068221/3	500.0	28.77887	20.0	61023800.0	0.057558	Y
3	IC 460-1068221/4	1000.0	64.828246	20.0	61989366.0	0.064828	Y
4	IC 460-1068221/5	1500.0	89.245534	20.0	62331411.0	0.059497	Y
5	IC 460-1068221/6	2500.0	153.460436	20.0	62749832.0	0.061384	Y



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Calibration / PCB-1260 Peak 8

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

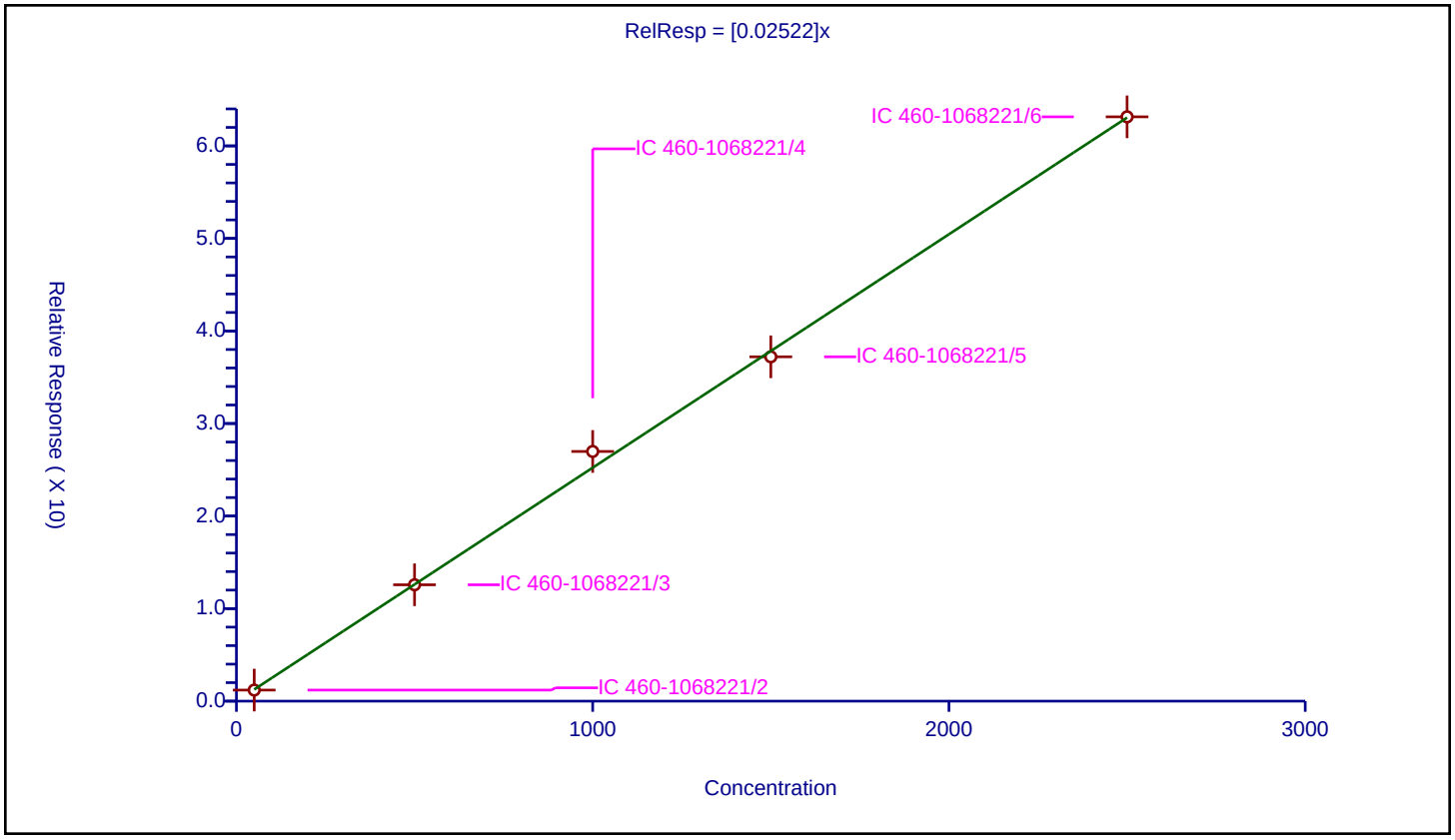
Curve Coefficients

Intercept:	0
Slope:	0.02522

Error Coefficients

Relative Standard Deviation:	4.4

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/2	50.0	1.196806	20.0	65080531.0	0.023936	Y
2	IC 460-1068221/3	500.0	12.571971	20.0	61023800.0	0.025144	Y
3	IC 460-1068221/4	1000.0	26.979933	20.0	61989366.0	0.02698	Y
4	IC 460-1068221/5	1500.0	37.211111	20.0	62331411.0	0.024807	Y
5	IC 460-1068221/6	2500.0	63.142795	20.0	62749832.0	0.025257	Y



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Calibration / DCB Decachlorobiphenyl

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

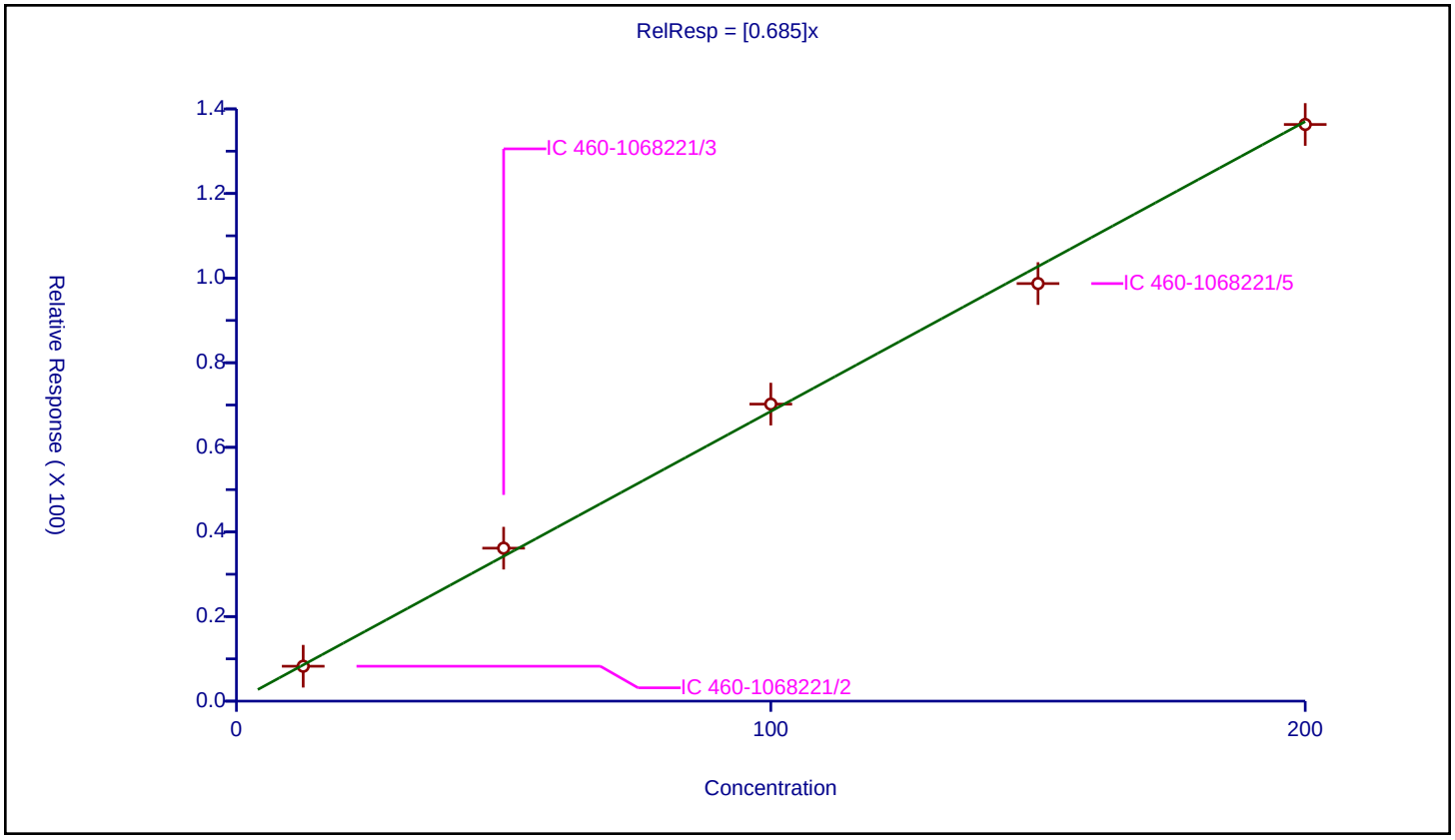
Curve Coefficients

Intercept:	0
Slope:	0.685

Error Coefficients

Relative Standard Deviation:	4.1

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/2	12.5	8.248913	20.0	65080531.0	0.659913	Y
2	IC 460-1068221/3	50.0	36.163405	20.0	61023800.0	0.723268	Y
3	IC 460-1068221/4	100.0	70.217499	20.0	61989366.0	0.702175	Y
4	IC 460-1068221/5	150.0	98.71227	20.0	62331411.0	0.658082	Y
5	IC 460-1068221/6	200.0	136.319485	20.0	62749832.0	0.681597	Y



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FORM VI
PCBS BY INTERNAL STANDARD - INITIAL CALIBRATION DATA
CURVE EVALUATION

Lab Name: Eurofins Edison Job No.: 460-339722-1 Analy Batch No.: 1068221

SDG No.:

Instrument ID: CPESTGC14 GC Column: CLP-2 ID: 0.53(mm) Heated Purge: (Y/N) N

Calibration Start Date: 10/14/2025 10:55 Calibration End Date: 10/14/2025 12:02 Calibration ID: 102733

Calibration Files

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 460-1068221/2	14F0023078.D
Level 2	IC 460-1068221/3	14F0023079.D
Level 3	IC 460-1068221/4	14F0023080.D
Level 4	IC 460-1068221/5	14F0023081.D
Level 5	IC 460-1068221/6	14F0023082.D

ANALYTE	RRF					CURVE TYPE	COEFFICIENT			#	MIN RRF	%RSD /RSE	#	MAX %RSD /RSE	R^2 OR COD	#	MIN R^2 OR COD
	LVL 1	LVL 2	LVL 3	LVL 4	LVL 5		B	M1	M2								
PCB-1016 Peak 1	0.0211	0.0173	0.0181	0.0171	0.0170	Ave		0.0181				9.6		20.0			
PCB-1016 Peak 2	0.0359	0.0341	0.0360	0.0344	0.0349	Ave		0.0351				2.5		20.0			
PCB-1016 Peak 3	0.0244	0.0219	0.0233	0.0223	0.0224	Ave		0.0229				4.2		20.0			
PCB-1016 Peak 4	0.0744	0.0757	0.0814	0.0792	0.0810	Ave		0.0783				4.0		20.0			
PCB-1016 Peak 5	0.0293	0.0298	0.0315	0.0306	0.0309	Ave		0.0304				2.9		20.0			
PCB-1016 Peak 6	0.0180	0.0181	0.0193	0.0186	0.0187	Ave		0.0185				2.9		20.0			
PCB-1016 Peak 7	0.0312	0.0313	0.0332	0.0318	0.0319	Ave		0.0319				2.5		20.0			
PCB-1016 Peak 8	0.0155	0.0148	0.0158	0.0153	0.0152	Ave		0.0153				2.5		20.0			
PCB-1260 Peak 1	0.0469	0.0439	0.0471	0.0459	0.0457	Ave		0.0459				2.8		20.0			
PCB-1260 Peak 2	0.0703	0.0695	0.0761	0.0741	0.0739	Ave		0.0728				3.8		20.0			
PCB-1260 Peak 3	0.0429	0.0414	0.0453	0.0436	0.0431	Ave		0.0433				3.2		20.0			
PCB-1260 Peak 4	0.0439	0.0451	0.0487	0.0467	0.0467	Ave		0.0462				4.0		20.0			
PCB-1260 Peak 5	0.1003	0.1012	0.1149	0.1108	0.1125	Ave		0.1080				6.2		20.0			
PCB-1260 Peak 6	0.0490	0.0485	0.0553	0.0518	0.0521	Ave		0.0513				5.3		20.0			
PCB-1260 Peak 7	0.0355	0.0281	0.0328	0.0296	0.0296	Ave		0.0311				9.6		20.0			
PCB-1260 Peak 8	0.0267	0.0294	0.0318	0.0292	0.0294	Ave		0.0293				6.1		20.0			
Tetrachloro-m-xylene	0.9317	1.0746	1.0688	1.0419	1.0857	Ave		1.0405				6.1		20.0			
DCB Decachlorobiphenyl	0.7783	0.8973	0.8747	0.8258	0.8533	Ave		0.8459				5.4		20.0			

Note: The M1 coefficient is the same as Ave RRF for an Ave curve type. RSD is calculated for Ave curve types. RSE is used for all other types.

FORM VI
PCBS BY INTERNAL STANDARD - INITIAL CALIBRATION DATA
RESPONSE AND CONCENTRATION

Lab Name: Eurofins Edison | Job No.: 460-339722-1 | Analy Batch No.: 1068221

SDG No.:

Instrument ID: CPESTGC14 | GC Column: CLP-2 | ID: 0.53(mm) | Heated Purge: (Y/N) N

Calibration Start Date: 10/14/2025 10:55 | Calibration End Date: 10/14/2025 12:02 | Calibration ID: 102733

Calibration Files:

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 460-1068221/2	14F0023078.D
Level 2	IC 460-1068221/3	14F0023079.D
Level 3	IC 460-1068221/4	14F0023080.D
Level 4	IC 460-1068221/5	14F0023081.D
Level 5	IC 460-1068221/6	14F0023082.D

ANALYTE	IS REF	CURVE TYPE	RESPONSE					CONCENTRATION (UG/L)				
			LVL 1	LVL 2	LVL 3	LVL 4	LVL 5	LVL 1	LVL 2	LVL 3	LVL 4	LVL 5
PCB-1016 Peak 1	BNB	Ave	4989838	38753091	82384204	115421465	191564686	50.0	500	1000	1500	2500
PCB-1016 Peak 2	BNB	Ave	8459311	76392111	164173944	232403194	393722934	50.0	500	1000	1500	2500
PCB-1016 Peak 3	BNB	Ave	5745697	49220181	106194542	150820381	252600037	50.0	500	1000	1500	2500
PCB-1016 Peak 4	BNB	Ave	17565821	169685697	370561462	534891155	913602490	50.0	500	1000	1500	2500
PCB-1016 Peak 5	BNB	Ave	6911917	66741385	143336235	206446763	348351238	50.0	500	1000	1500	2500
PCB-1016 Peak 6	BNB	Ave	4238813	40517172	87761064	125288997	211051273	50.0	500	1000	1500	2500
PCB-1016 Peak 7	BNB	Ave	7359168	70126344	151221537	214918320	359438855	50.0	500	1000	1500	2500
PCB-1016 Peak 8	BNB	Ave	3654721	33138785	72014447	103389148	171531389	50.0	500	1000	1500	2500
PCB-1260 Peak 1	BNB	Ave	11060479	98490592	214536907	310073078	515200058	50.0	500	1000	1500	2500
PCB-1260 Peak 2	BNB	Ave	16595628	155952098	346508630	500273237	833426400	50.0	500	1000	1500	2500
PCB-1260 Peak 3	BNB	Ave	10127824	92782364	206146090	294419940	486249987	50.0	500	1000	1500	2500
PCB-1260 Peak 4	BNB	Ave	10357561	101207826	221981877	315732055	526279886	50.0	500	1000	1500	2500
PCB-1260 Peak 5	BNB	Ave	23660352	227051587	523475168	748639201	1268153766	50.0	500	1000	1500	2500
PCB-1260 Peak 6	BNB	Ave	11569636	108755538	251986661	349540623	587398550	50.0	500	1000	1500	2500
PCB-1260 Peak 7	BNB	Ave	8377794	63110106	149543742	199988199	333689106	50.0	500	1000	1500	2500
PCB-1260 Peak 8	BNB	Ave	6307519	65983710	144869819	197548756	331666391	50.0	500	1000	1500	2500
Tetrachloro-m-xylene	BNB	Ave	54955531	241028496	486772448	703661546	979143735	12.5	50.0	100	150	200
DCB Decachlorobiphenyl	BNB	Ave	45908299	201264919	398384895	557753261	769478073	12.5	50.0	100	150	200

Curve Type Legend:
Ave = Average ISTD

Calibration / Tetrachloro-m-xylene

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

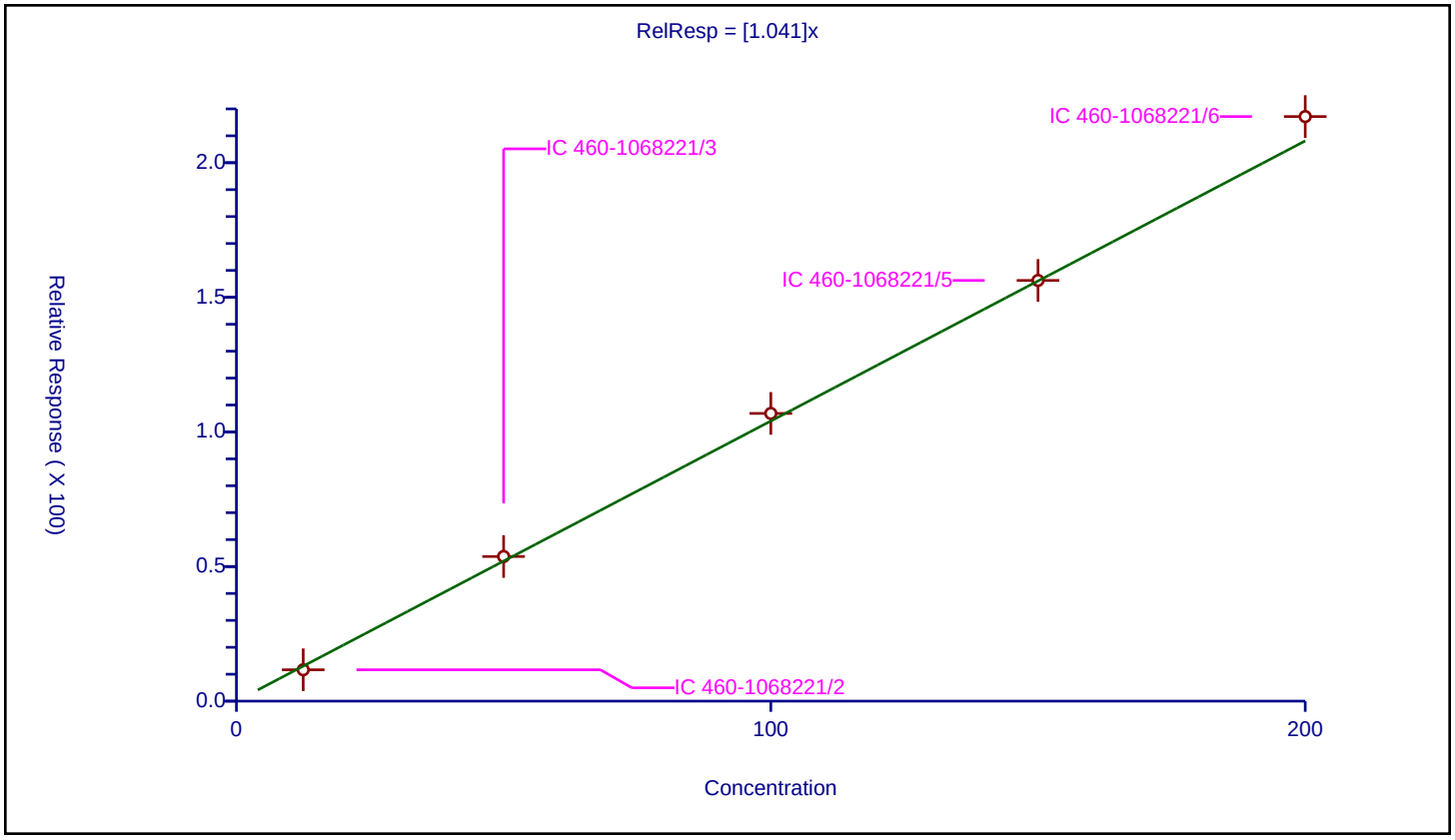
Curve Coefficients

Intercept:	0
Slope:	1.041

Error Coefficients

Relative Standard Deviation:	6.1

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/2	12.5	11.645846	20.0	94377911.0	0.931668	Y
2	IC 460-1068221/3	50.0	53.729174	20.0	89719784.0	1.074583	Y
3	IC 460-1068221/4	100.0	106.875712	20.0	91091313.0	1.068757	Y
4	IC 460-1068221/5	150.0	156.278292	20.0	90052372.0	1.041855	Y
5	IC 460-1068221/6	200.0	217.148495	20.0	90181950.0	1.085742	Y



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Calibration / PCB-1016 Peak 1

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

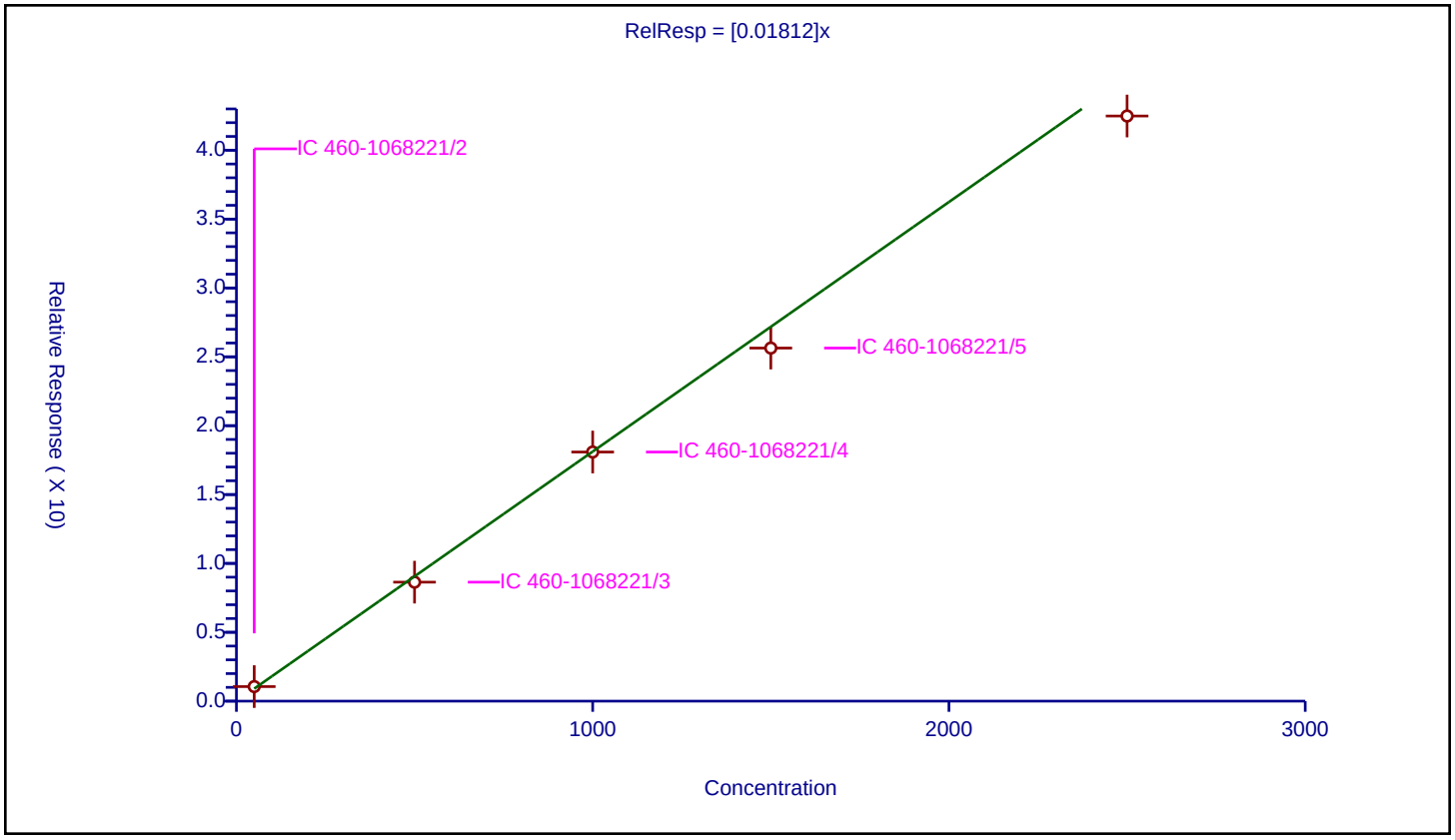
Curve Coefficients

Intercept:	0
Slope:	0.01812

Error Coefficients

Relative Standard Deviation:	9.6

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/2	50.0	1.057416	20.0	94377911.0	0.021148	Y
2	IC 460-1068221/3	500.0	8.638695	20.0	89719784.0	0.017277	Y
3	IC 460-1068221/4	1000.0	18.088268	20.0	91091313.0	0.018088	Y
4	IC 460-1068221/5	1500.0	25.634298	20.0	90052372.0	0.01709	Y
5	IC 460-1068221/6	2500.0	42.484042	20.0	90181950.0	0.016994	Y



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Calibration / PCB-1016 Peak 2

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

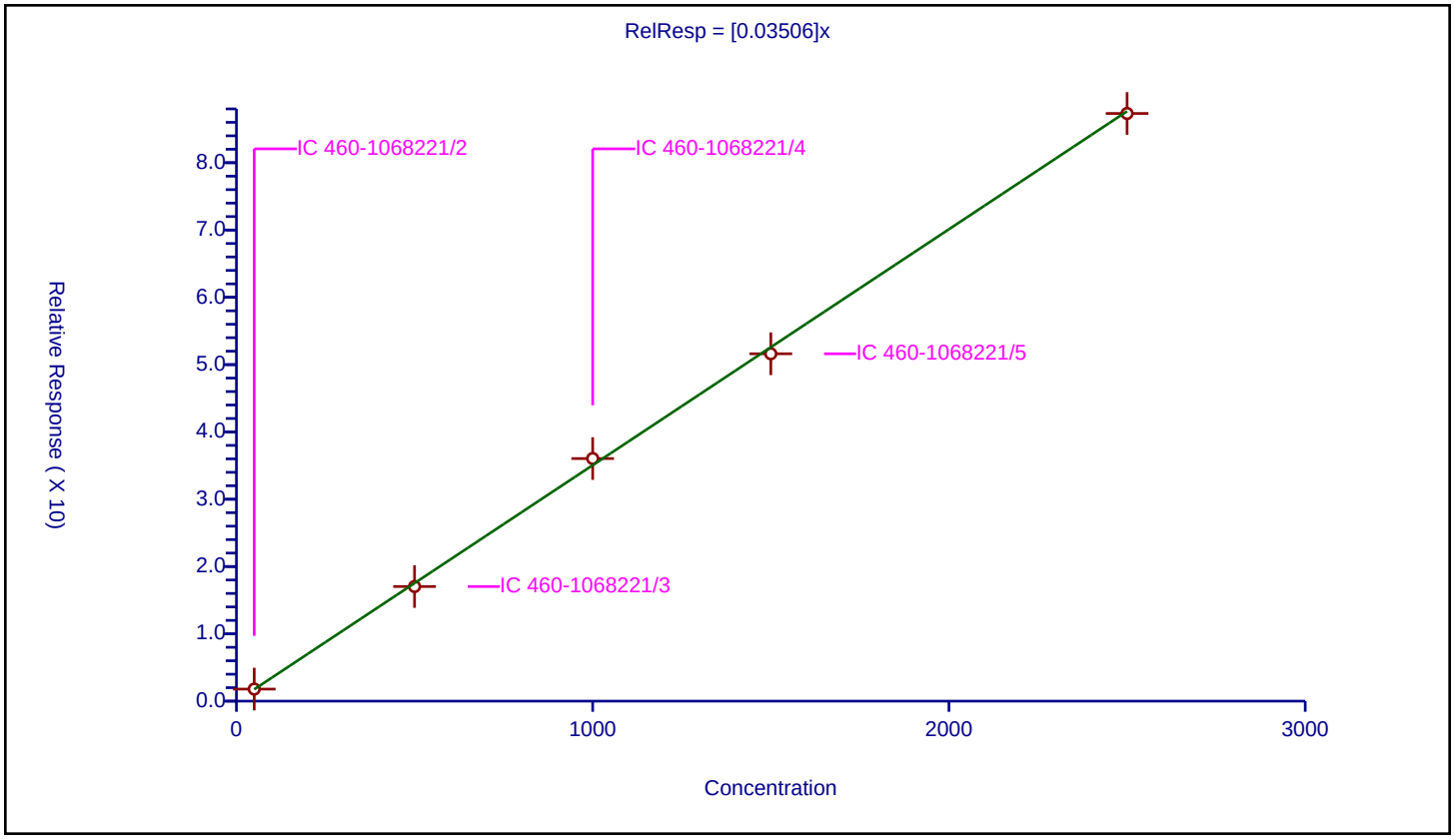
Curve Coefficients

Intercept:	0
Slope:	0.03506

Error Coefficients

Relative Standard Deviation:	2.5

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/2	50.0	1.792646	20.0	94377911.0	0.035853	Y
2	IC 460-1068221/3	500.0	17.029045	20.0	89719784.0	0.034058	Y
3	IC 460-1068221/4	1000.0	36.046015	20.0	91091313.0	0.036046	Y
4	IC 460-1068221/5	1500.0	51.615119	20.0	90052372.0	0.03441	Y
5	IC 460-1068221/6	2500.0	87.317459	20.0	90181950.0	0.034927	Y



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Calibration / PCB-1016 Peak 3

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

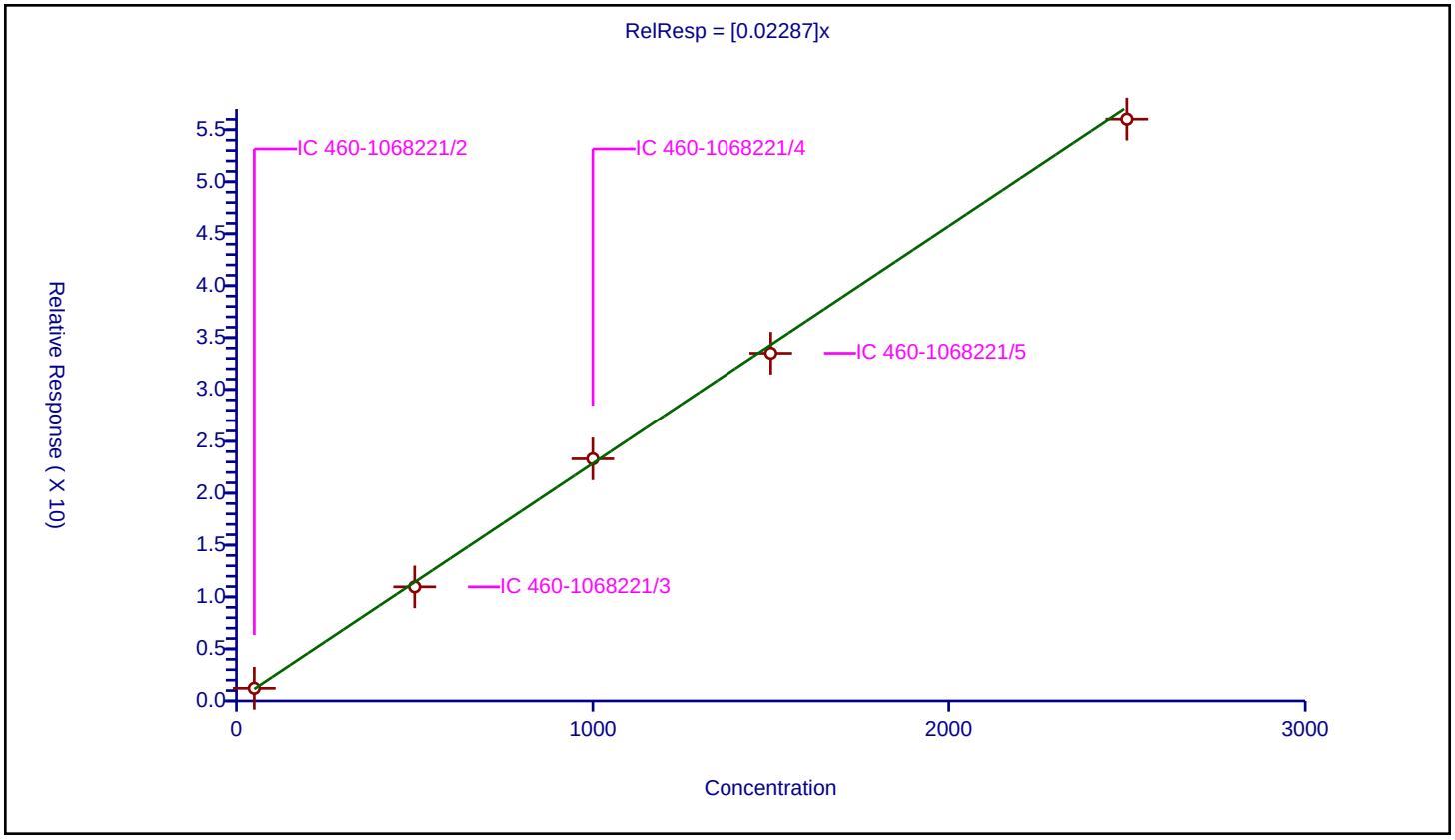
Curve Coefficients

Intercept:	0
Slope:	0.02287

Error Coefficients

Relative Standard Deviation:	4.2

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/2	50.0	1.217594	20.0	94377911.0	0.024352	Y
2	IC 460-1068221/3	500.0	10.971979	20.0	89719784.0	0.021944	Y
3	IC 460-1068221/4	1000.0	23.316064	20.0	91091313.0	0.023316	Y
4	IC 460-1068221/5	1500.0	33.496148	20.0	90052372.0	0.022331	Y
5	IC 460-1068221/6	2500.0	56.020088	20.0	90181950.0	0.022408	Y



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Calibration / PCB-1016 Peak 4

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

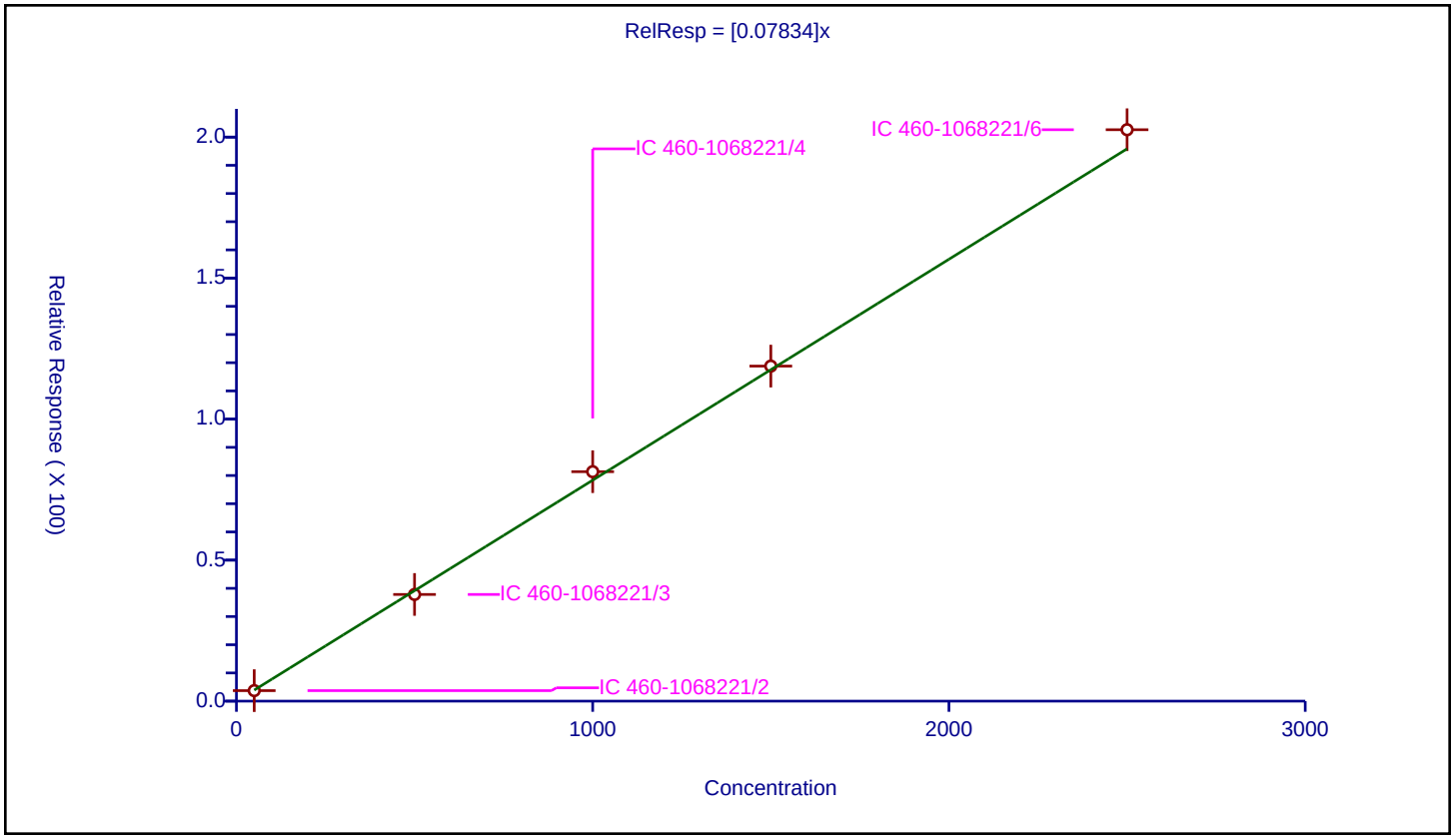
Curve Coefficients

Intercept:	0
Slope:	0.07834

Error Coefficients

Relative Standard Deviation:	4.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/2	50.0	3.722443	20.0	94377911.0	0.074449	Y
2	IC 460-1068221/3	500.0	37.825703	20.0	89719784.0	0.075651	Y
3	IC 460-1068221/4	1000.0	81.360439	20.0	91091313.0	0.08136	Y
4	IC 460-1068221/5	1500.0	118.795573	20.0	90052372.0	0.079197	Y
5	IC 460-1068221/6	2500.0	202.613159	20.0	90181950.0	0.081045	Y



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Calibration / PCB-1016 Peak 5

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

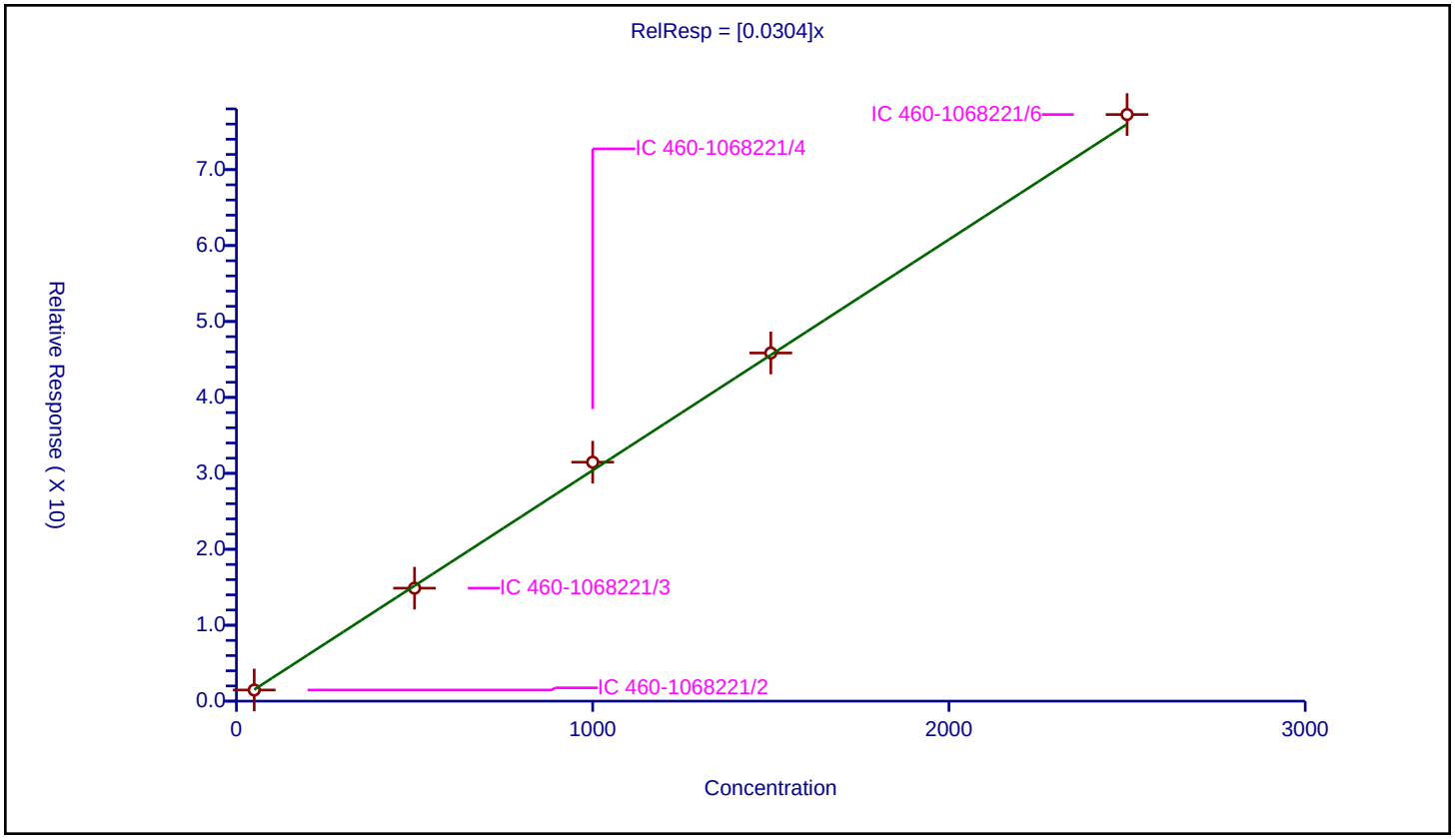
Curve Coefficients

Intercept:	0
Slope:	0.0304

Error Coefficients

Relative Standard Deviation:	2.9

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/2	50.0	1.464732	20.0	94377911.0	0.029295	Y
2	IC 460-1068221/3	500.0	14.877741	20.0	89719784.0	0.029755	Y
3	IC 460-1068221/4	1000.0	31.47089	20.0	91091313.0	0.031471	Y
4	IC 460-1068221/5	1500.0	45.850378	20.0	90052372.0	0.030567	Y
5	IC 460-1068221/6	2500.0	77.255202	20.0	90181950.0	0.030902	Y



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Calibration / PCB-1016 Peak 6

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

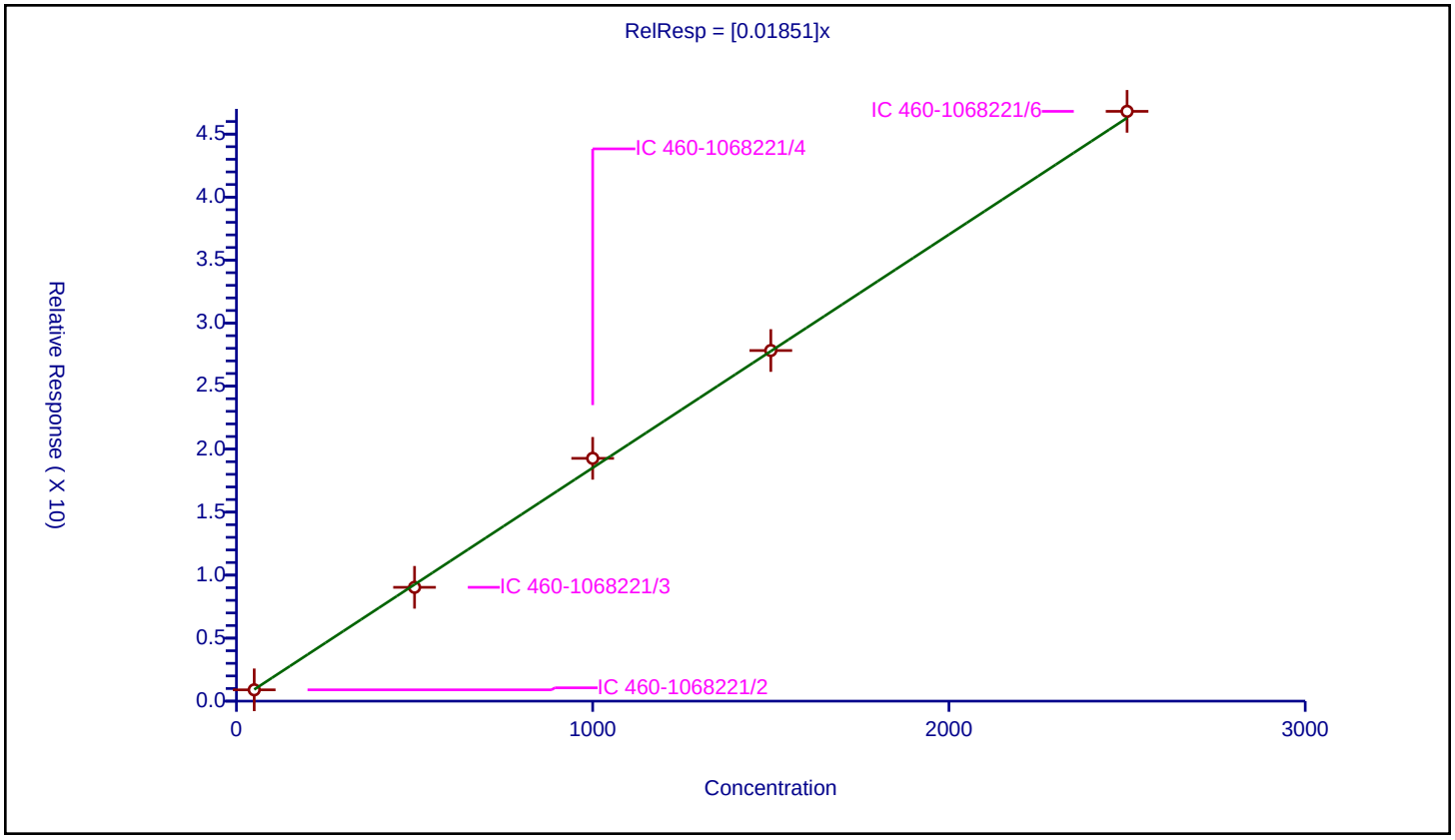
Curve Coefficients

Intercept:	0
Slope:	0.01851

Error Coefficients

Relative Standard Deviation:	2.9

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/2	50.0	0.898264	20.0	94377911.0	0.017965	Y
2	IC 460-1068221/3	500.0	9.031937	20.0	89719784.0	0.018064	Y
3	IC 460-1068221/4	1000.0	19.268811	20.0	91091313.0	0.019269	Y
4	IC 460-1068221/5	1500.0	27.825807	20.0	90052372.0	0.018551	Y
5	IC 460-1068221/6	2500.0	46.805657	20.0	90181950.0	0.018722	Y



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Calibration / PCB-1016 Peak 7

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

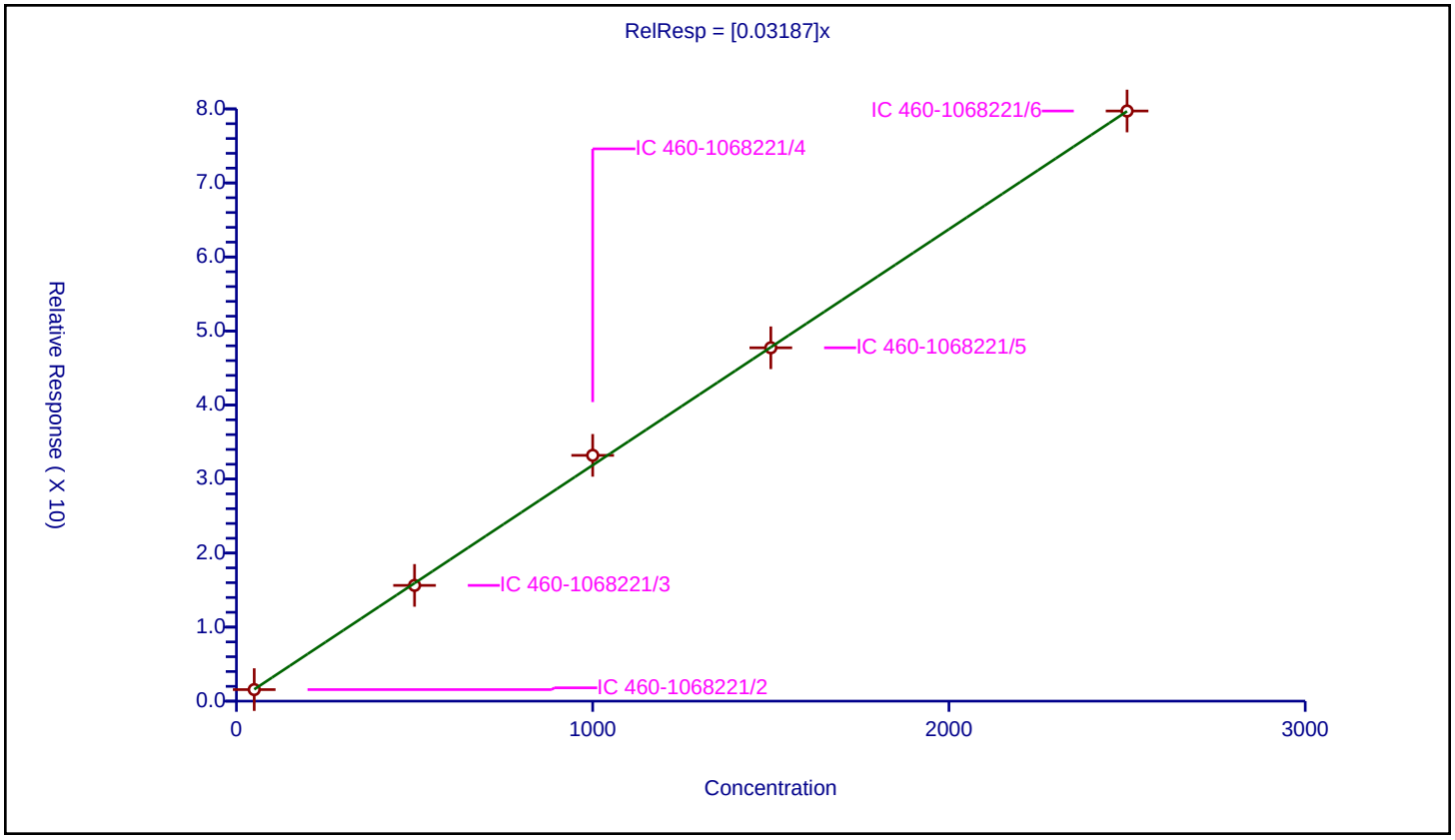
Curve Coefficients

Intercept:	0
Slope:	0.03187

Error Coefficients

Relative Standard Deviation:	2.5

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/2	50.0	1.559511	20.0	94377911.0	0.03119	Y
2	IC 460-1068221/3	500.0	15.632303	20.0	89719784.0	0.031265	Y
3	IC 460-1068221/4	1000.0	33.202186	20.0	91091313.0	0.033202	Y
4	IC 460-1068221/5	1500.0	47.731851	20.0	90052372.0	0.031821	Y
5	IC 460-1068221/6	2500.0	79.714146	20.0	90181950.0	0.031886	Y



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Calibration / PCB-1016 Peak 8

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

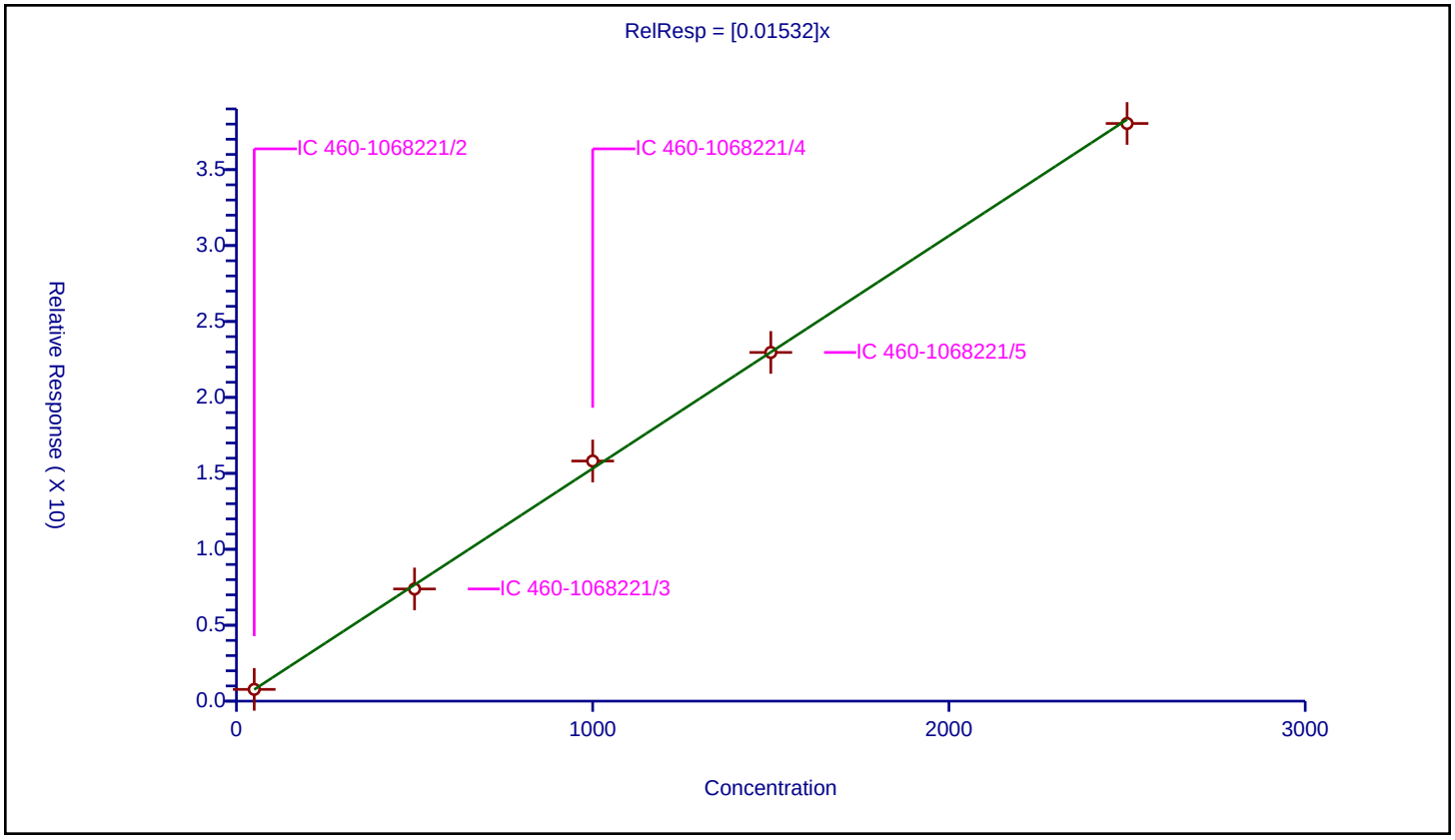
Curve Coefficients

Intercept:	0
Slope:	0.01532

Error Coefficients

Relative Standard Deviation:	2.5

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/2	50.0	0.774487	20.0	94377911.0	0.01549	Y
2	IC 460-1068221/3	500.0	7.387174	20.0	89719784.0	0.014774	Y
3	IC 460-1068221/4	1000.0	15.811485	20.0	91091313.0	0.015811	Y
4	IC 460-1068221/5	1500.0	22.962004	20.0	90052372.0	0.015308	Y
5	IC 460-1068221/6	2500.0	38.04118	20.0	90181950.0	0.015216	Y



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Calibration / PCB-1260 Peak 1

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

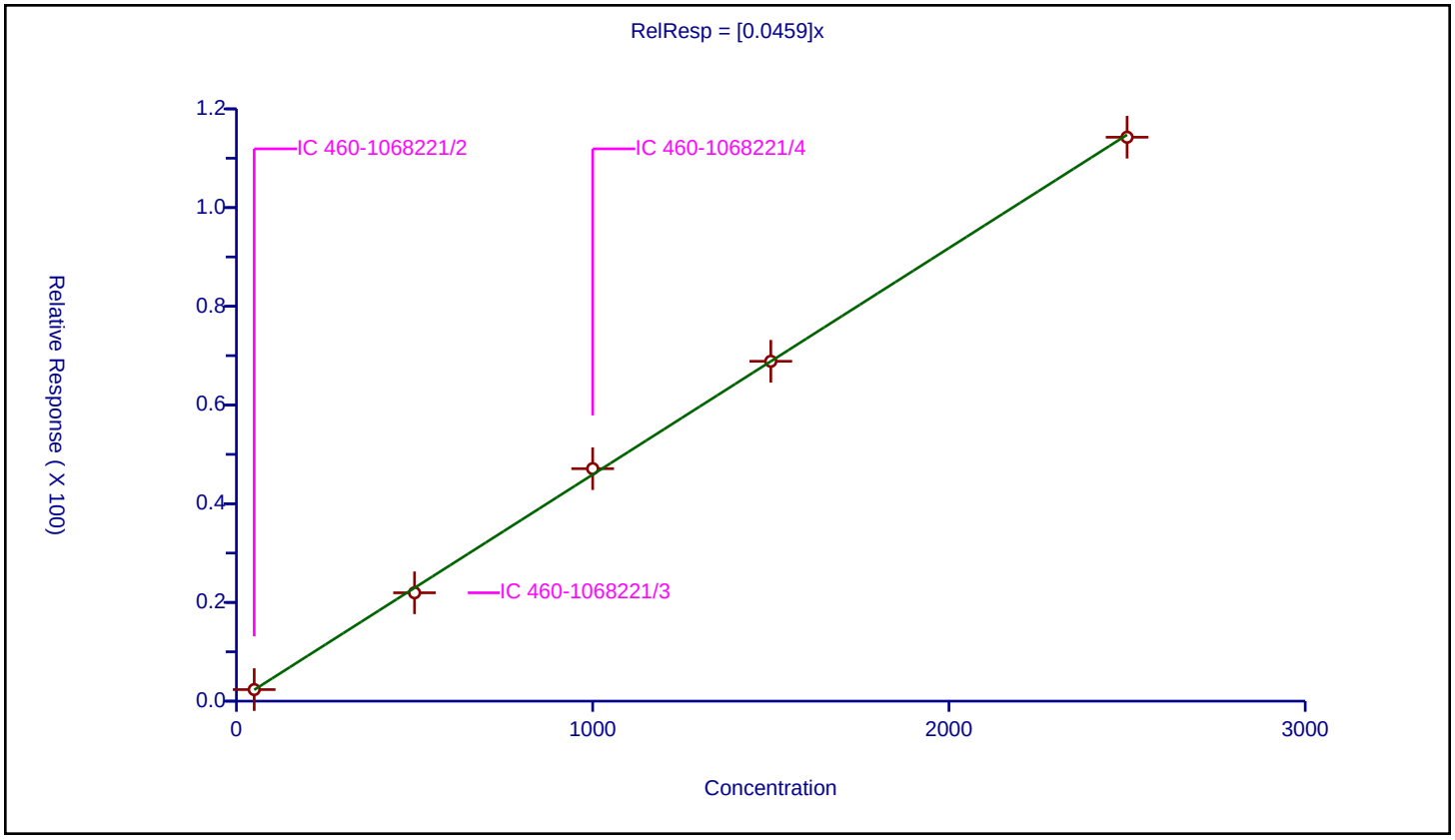
Curve Coefficients

Intercept:	0
Slope:	0.0459

Error Coefficients

Relative Standard Deviation:	2.8

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/2	50.0	2.34387	20.0	94377911.0	0.046877	Y
2	IC 460-1068221/3	500.0	21.955156	20.0	89719784.0	0.04391	Y
3	IC 460-1068221/4	1000.0	47.103703	20.0	91091313.0	0.047104	Y
4	IC 460-1068221/5	1500.0	68.865055	20.0	90052372.0	0.04591	Y
5	IC 460-1068221/6	2500.0	114.25791	20.0	90181950.0	0.045703	Y



Calibration / PCB-1260 Peak 2

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

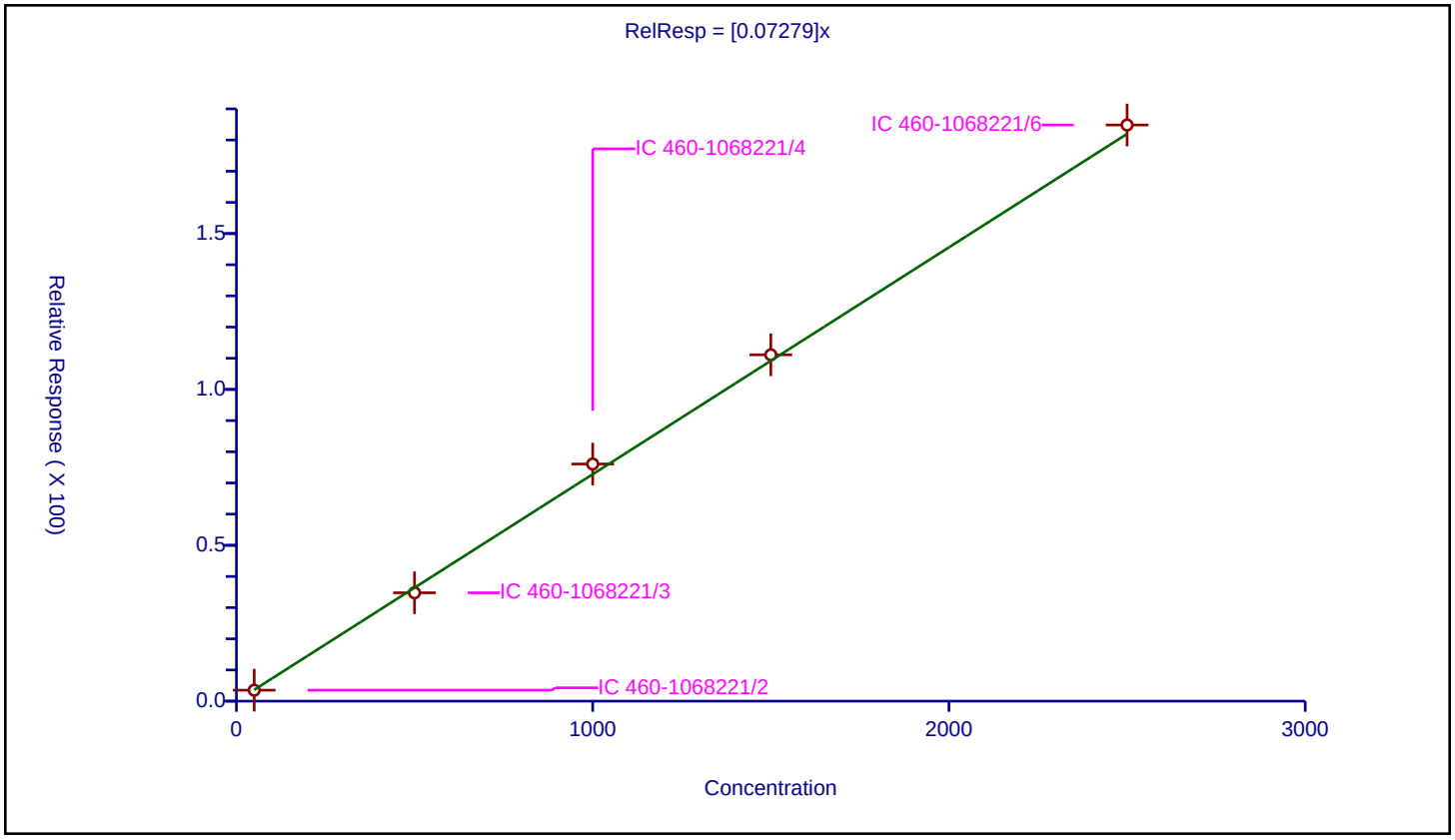
Curve Coefficients

Intercept:	0
Slope:	0.07279

Error Coefficients

Relative Standard Deviation:	3.8

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/2	50.0	3.516846	20.0	94377911.0	0.070337	Y
2	IC 460-1068221/3	500.0	34.764261	20.0	89719784.0	0.069529	Y
3	IC 460-1068221/4	1000.0	76.079402	20.0	91091313.0	0.076079	Y
4	IC 460-1068221/5	1500.0	111.107176	20.0	90052372.0	0.074071	Y
5	IC 460-1068221/6	2500.0	184.832198	20.0	90181950.0	0.073933	Y



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Calibration / PCB-1260 Peak 3

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

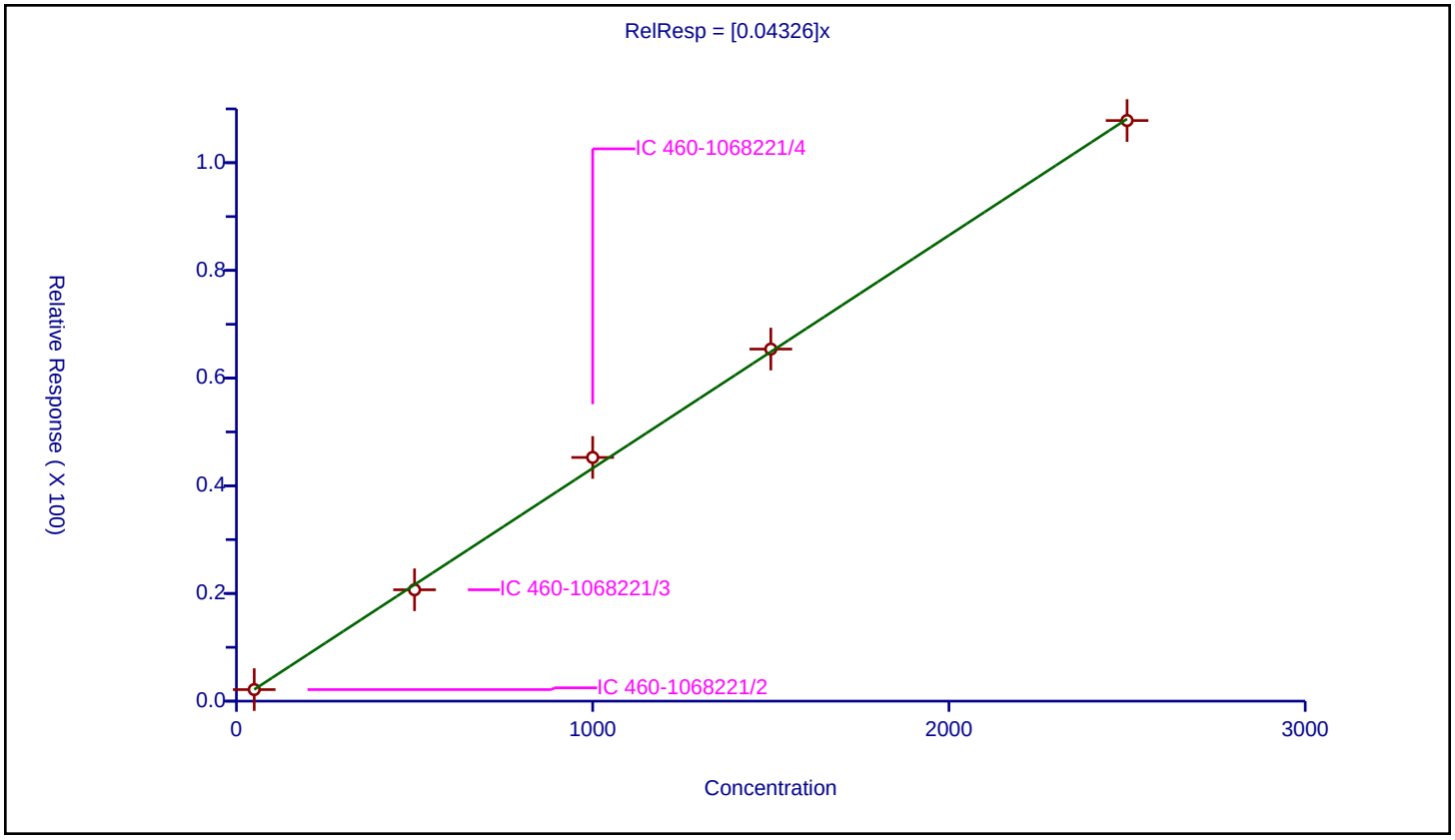
Curve Coefficients

Intercept:	0
Slope:	0.04326

Error Coefficients

Relative Standard Deviation:	3.2

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/2	50.0	2.146228	20.0	94377911.0	0.042925	Y
2	IC 460-1068221/3	500.0	20.682699	20.0	89719784.0	0.041365	Y
3	IC 460-1068221/4	1000.0	45.261416	20.0	91091313.0	0.045261	Y
4	IC 460-1068221/5	1500.0	65.388603	20.0	90052372.0	0.043592	Y
5	IC 460-1068221/6	2500.0	107.837541	20.0	90181950.0	0.043135	Y



Calibration / PCB-1260 Peak 4

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

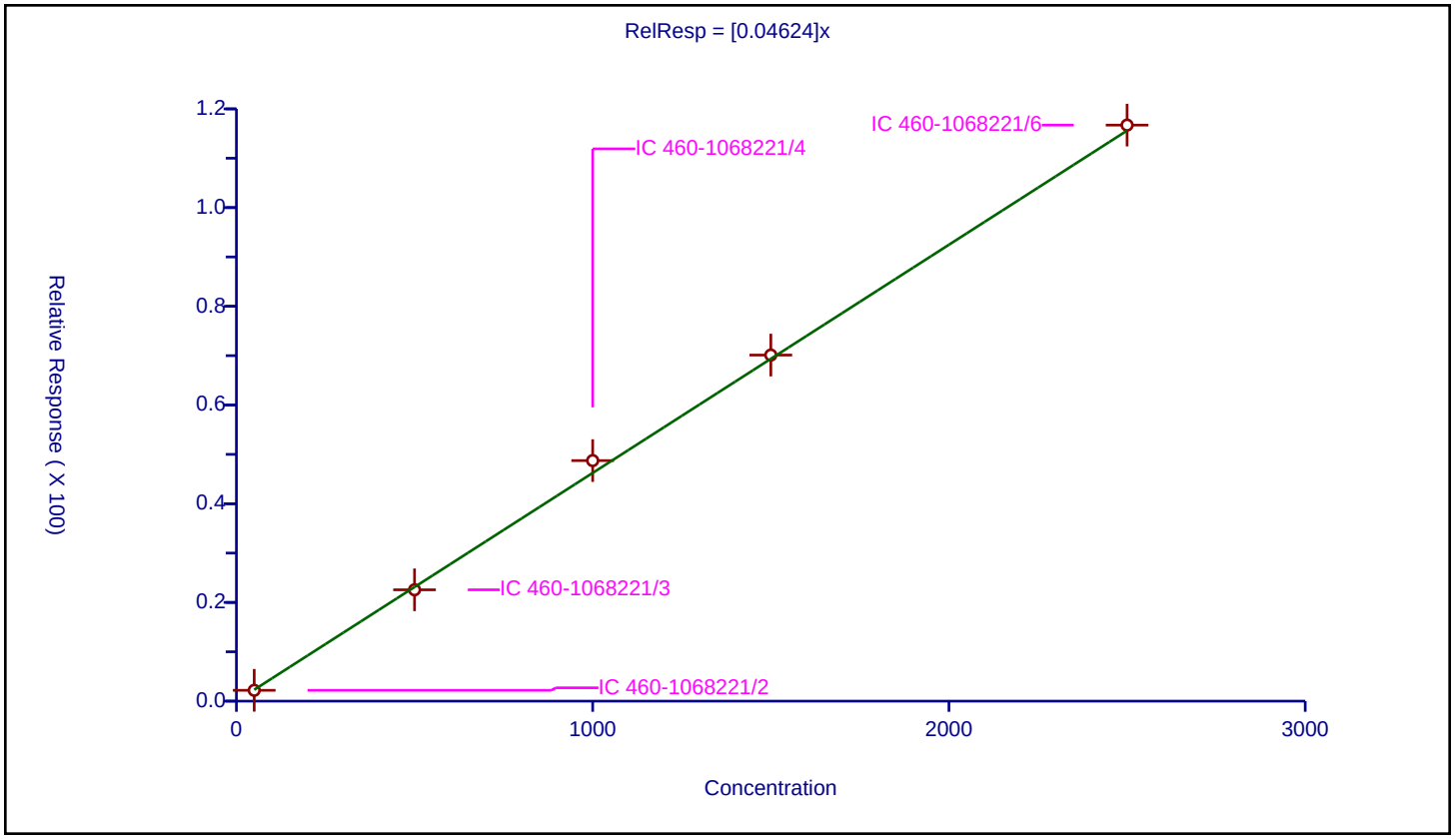
Curve Coefficients

Intercept:	0
Slope:	0.04624

Error Coefficients

Relative Standard Deviation:	4.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/2	50.0	2.194912	20.0	94377911.0	0.043898	Y
2	IC 460-1068221/3	500.0	22.560872	20.0	89719784.0	0.045122	Y
3	IC 460-1068221/4	1000.0	48.73832	20.0	91091313.0	0.048738	Y
4	IC 460-1068221/5	1500.0	70.121874	20.0	90052372.0	0.046748	Y
5	IC 460-1068221/6	2500.0	116.715127	20.0	90181950.0	0.046686	Y



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Calibration / PCB-1260 Peak 5

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

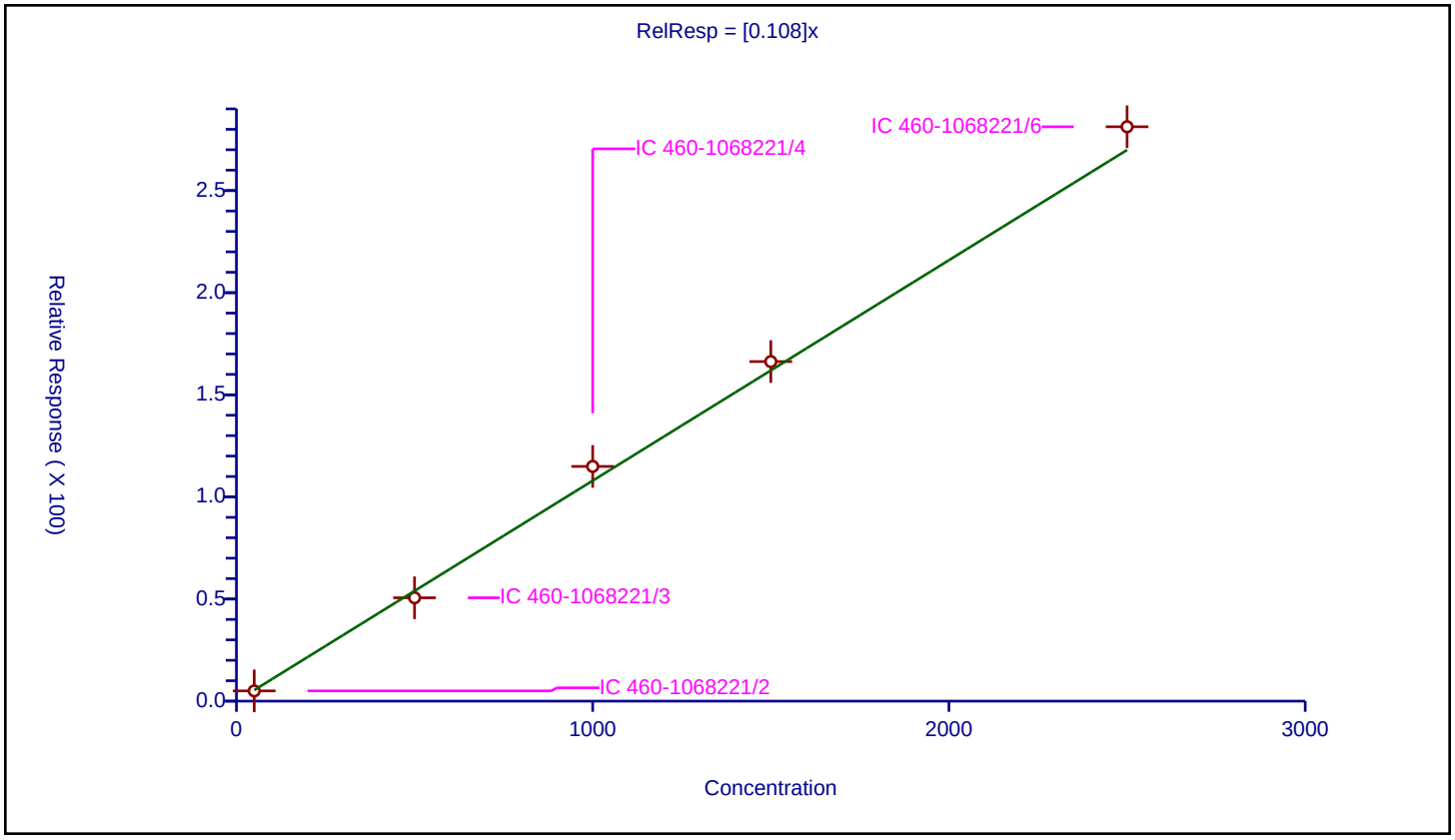
Curve Coefficients

Intercept:	0
Slope:	0.108

Error Coefficients

Relative Standard Deviation:	6.2

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/2	50.0	5.01396	20.0	94377911.0	0.100279	Y
2	IC 460-1068221/3	500.0	50.613494	20.0	89719784.0	0.101227	Y
3	IC 460-1068221/4	1000.0	114.934158	20.0	91091313.0	0.114934	Y
4	IC 460-1068221/5	1500.0	166.267514	20.0	90052372.0	0.110845	Y
5	IC 460-1068221/6	2500.0	281.243368	20.0	90181950.0	0.112497	Y



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Calibration / PCB-1260 Peak 6

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

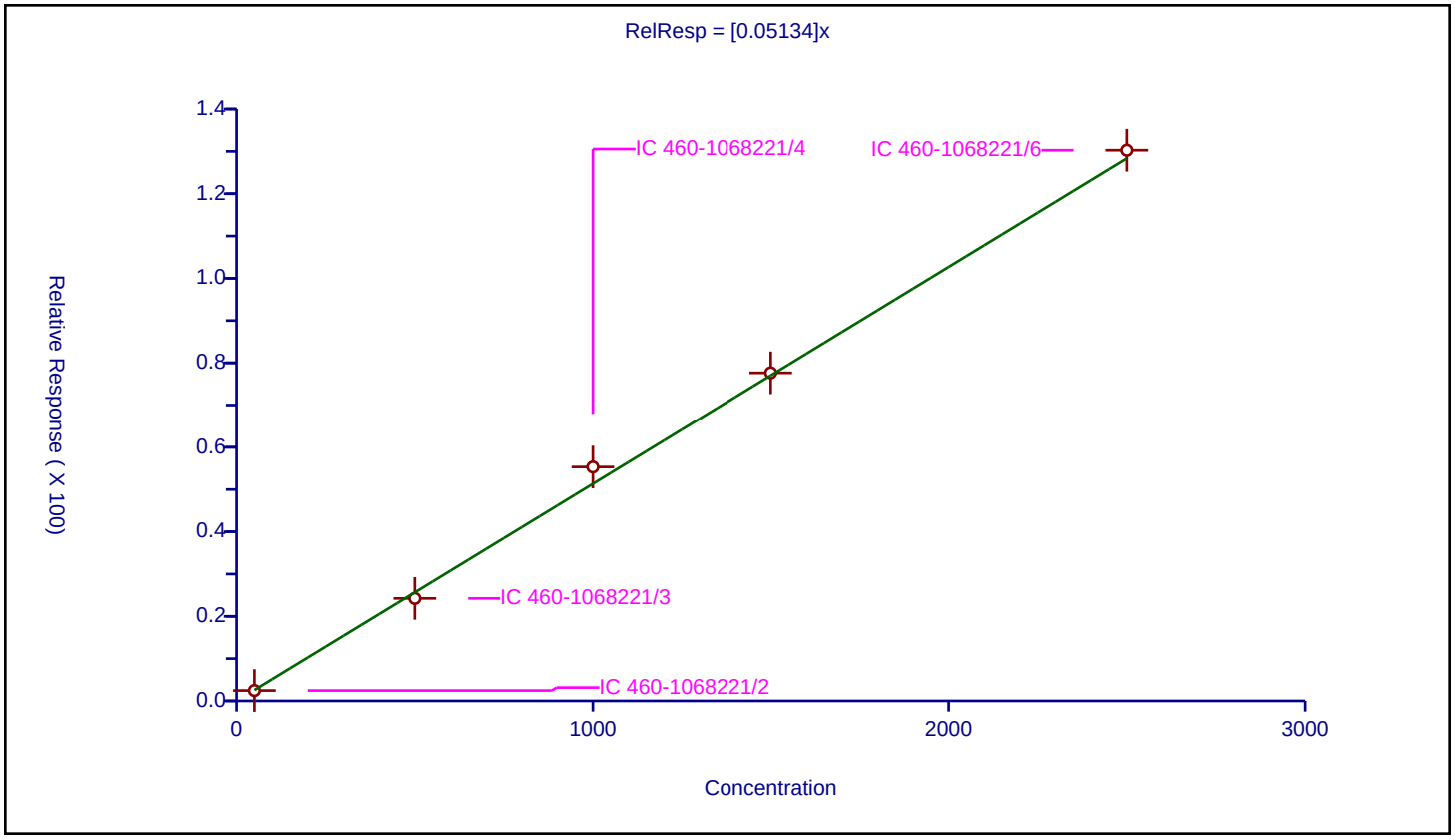
Curve Coefficients

Intercept:	0
Slope:	0.05134

Error Coefficients

Relative Standard Deviation:	5.3

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/2	50.0	2.451768	20.0	94377911.0	0.049035	Y
2	IC 460-1068221/3	500.0	24.243379	20.0	89719784.0	0.048487	Y
3	IC 460-1068221/4	1000.0	55.326167	20.0	91091313.0	0.055326	Y
4	IC 460-1068221/5	1500.0	77.63052	20.0	90052372.0	0.051754	Y
5	IC 460-1068221/6	2500.0	130.269649	20.0	90181950.0	0.052108	Y



Calibration / PCB-1260 Peak 7

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

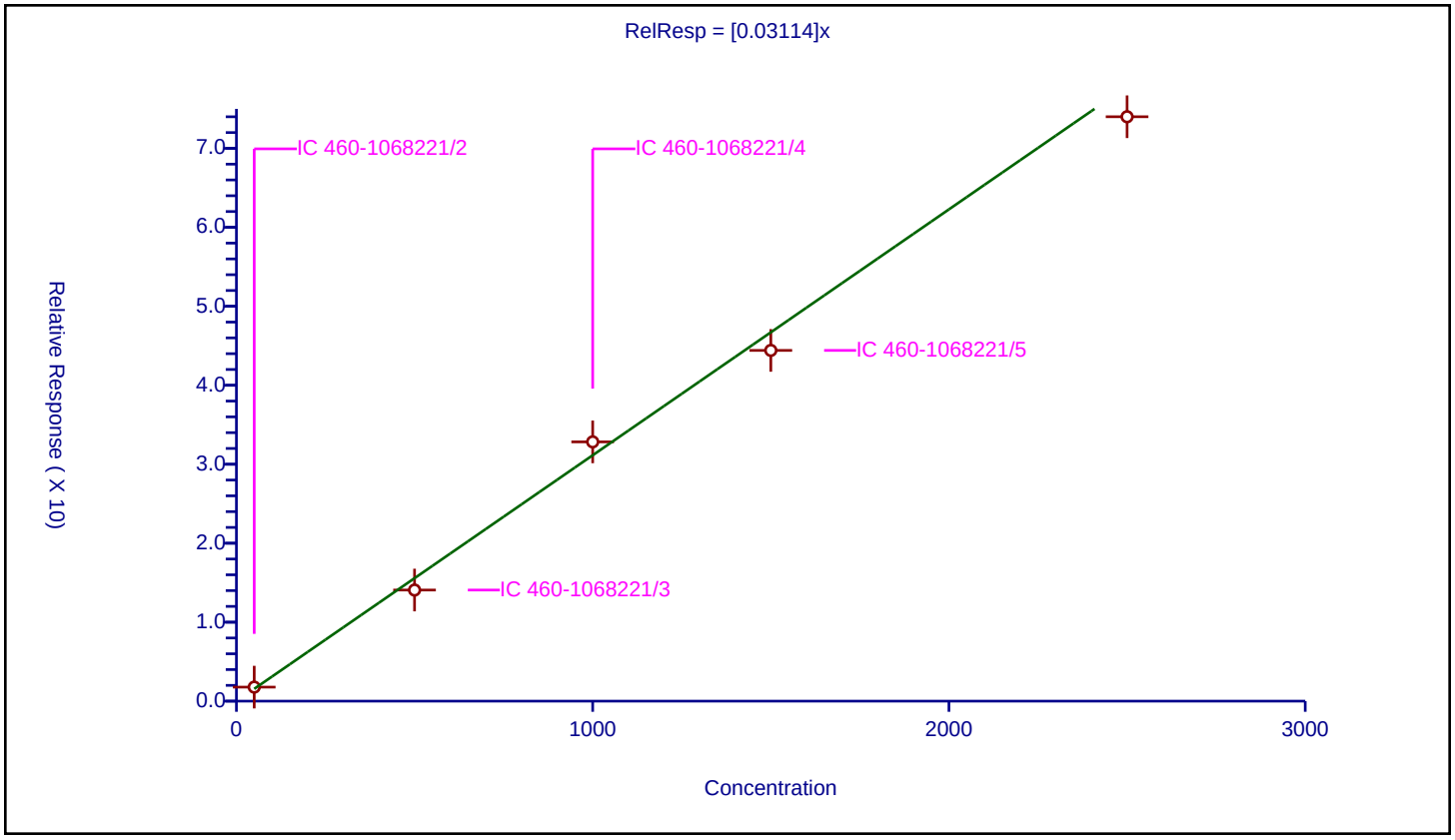
Curve Coefficients

Intercept:	0
Slope:	0.03114

Error Coefficients

Relative Standard Deviation:	9.6

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/2	50.0	1.775372	20.0	94377911.0	0.035507	Y
2	IC 460-1068221/3	500.0	14.06827	20.0	89719784.0	0.028137	Y
3	IC 460-1068221/4	1000.0	32.83381	20.0	91091313.0	0.032834	Y
4	IC 460-1068221/5	1500.0	44.415976	20.0	90052372.0	0.029611	Y
5	IC 460-1068221/6	2500.0	74.003524	20.0	90181950.0	0.029601	Y



Calibration / PCB-1260 Peak 8

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

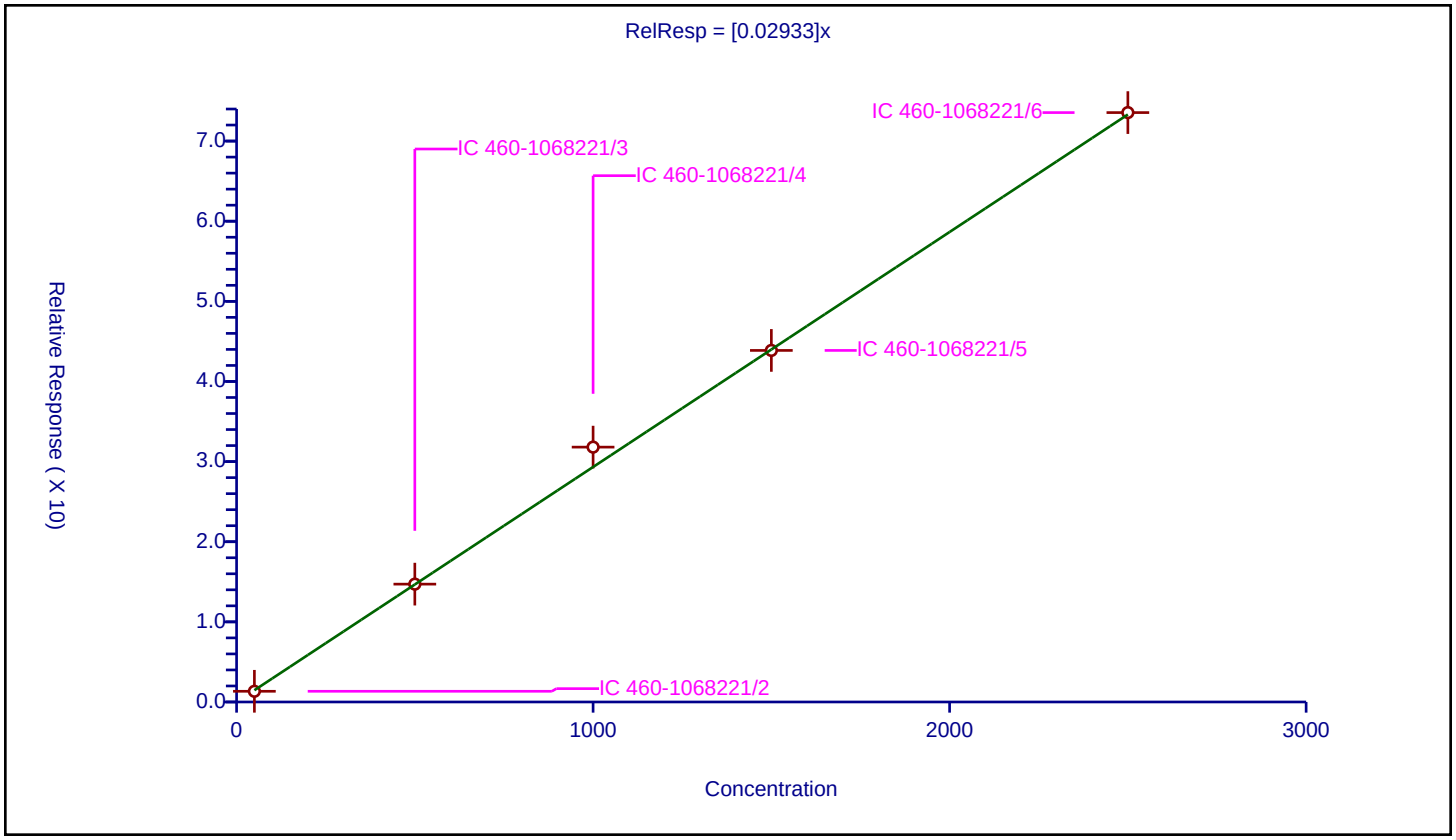
Curve Coefficients

Intercept:	0
Slope:	0.02933

Error Coefficients

Relative Standard Deviation:	6.1

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/2	50.0	1.336652	20.0	94377911.0	0.026733	Y
2	IC 460-1068221/3	500.0	14.708843	20.0	89719784.0	0.029418	Y
3	IC 460-1068221/4	1000.0	31.807604	20.0	91091313.0	0.031808	Y
4	IC 460-1068221/5	1500.0	43.874193	20.0	90052372.0	0.029249	Y
5	IC 460-1068221/6	2500.0	73.554939	20.0	90181950.0	0.029422	Y



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Calibration / DCB Decachlorobiphenyl

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

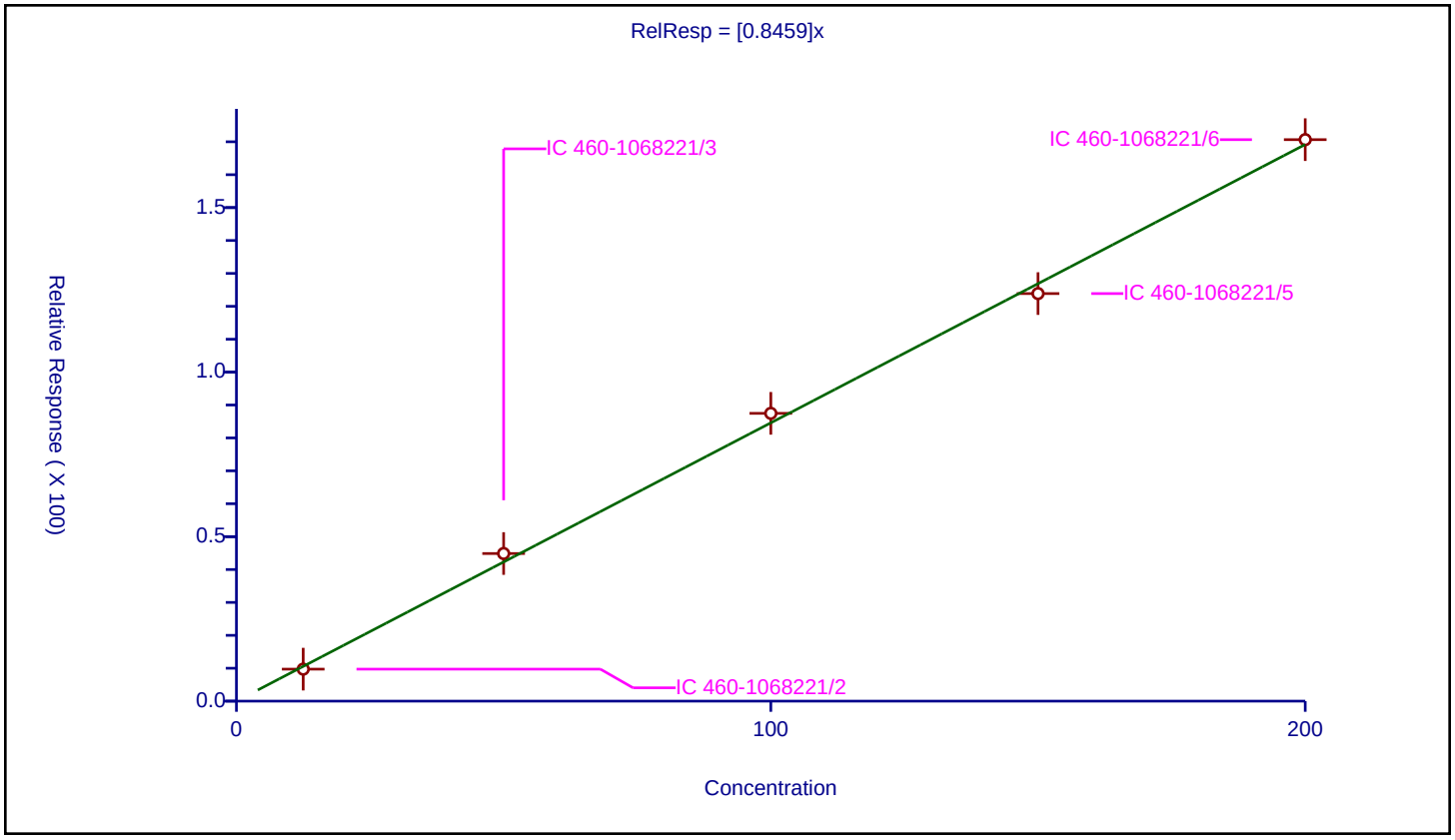
Curve Coefficients

Intercept:	0
Slope:	0.8459

Error Coefficients

Relative Standard Deviation:	5.4

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/2	12.5	9.728611	20.0	94377911.0	0.778289	Y
2	IC 460-1068221/3	50.0	44.865226	20.0	89719784.0	0.897305	Y
3	IC 460-1068221/4	100.0	87.46935	20.0	91091313.0	0.874693	Y
4	IC 460-1068221/5	150.0	123.873086	20.0	90052372.0	0.825821	Y
5	IC 460-1068221/6	200.0	170.65013	20.0	90181950.0	0.853251	Y



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FORM VI
PCBS BY INTERNAL STANDARD - INITIAL CALIBRATION DATA
CURVE EVALUATION

Lab Name: Eurofins Edison Job No.: 460-339722-1 Analy Batch No.: 1068221

SDG No.:

Instrument ID: CPESTGC14 GC Column: Rtx-CLP ID: 0.53(mm) Heated Purge: (Y/N) N

Calibration Start Date: 10/14/2025 12:52 Calibration End Date: 10/14/2025 12:52 Calibration ID: 102738

Calibration Files

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 460-1068221/9	14F0023085.D

ANALYTE	RRF					CURVE TYPE	COEFFICIENT			#	MIN RRF	%RSD /RSE	#	MAX %RSD /RSE	R^2 OR COD	#	MIN R^2 OR COD
	LVL 1						B	M1	M2								
PCB-1221 Peak 1	0.0071					Ave		0.0071						20.0			
PCB-1221 Peak 2	0.0107					Ave		0.0107						20.0			
PCB-1221 Peak 3	0.0068					Ave		0.0068						20.0			
PCB-1221 Peak 4	0.0256					Ave		0.0256						20.0			
PCB-1221 Peak 5	0.0032					Ave		0.0032						20.0			
PCB-1221 Peak 6	0.0056					Ave		0.0056						20.0			
PCB-1221 Peak 7	0.0024					Ave		0.0024						20.0			
PCB-1221 Peak 8	0.0015					Ave		0.0015						20.0			

Note: The M1 coefficient is the same as Ave RRF for an Ave curve type. RSD is calculated for Ave curve types. RSE is used for all other types.

FORM VI
PCBS BY INTERNAL STANDARD - INITIAL CALIBRATION DATA
RESPONSE AND CONCENTRATION

Lab Name: Eurofins Edison | Job No.: 460-339722-1 | Analy Batch No.: 1068221

SDG No.:

Instrument ID: CPESTGC14 | GC Column: Rtx-CLP | ID: 0.53(mm) | Heated Purge: (Y/N) N

Calibration Start Date: 10/14/2025 12:52 | Calibration End Date: 10/14/2025 12:52 | Calibration ID: 102738

Calibration Files:

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 460-1068221/9	14F0023085.D

ANALYTE	IS REF	CURVE TYPE	RESPONSE					CONCENTRATION (UG/L)				
			LVL 1					LVL 1				
PCB-1221 Peak 1	BNB	Ave	22711349					1000				
PCB-1221 Peak 2	BNB	Ave	34468016					1000				
PCB-1221 Peak 3	BNB	Ave	21825231					1000				
PCB-1221 Peak 4	BNB	Ave	82293697					1000				
PCB-1221 Peak 5	BNB	Ave	10425240					1000				
PCB-1221 Peak 6	BNB	Ave	17941409					1000				
PCB-1221 Peak 7	BNB	Ave	7780463					1000				
PCB-1221 Peak 8	BNB	Ave	4738756					1000				

Curve Type Legend:
Ave = Average ISTD

Calibration / PCB-1221 Peak 1

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

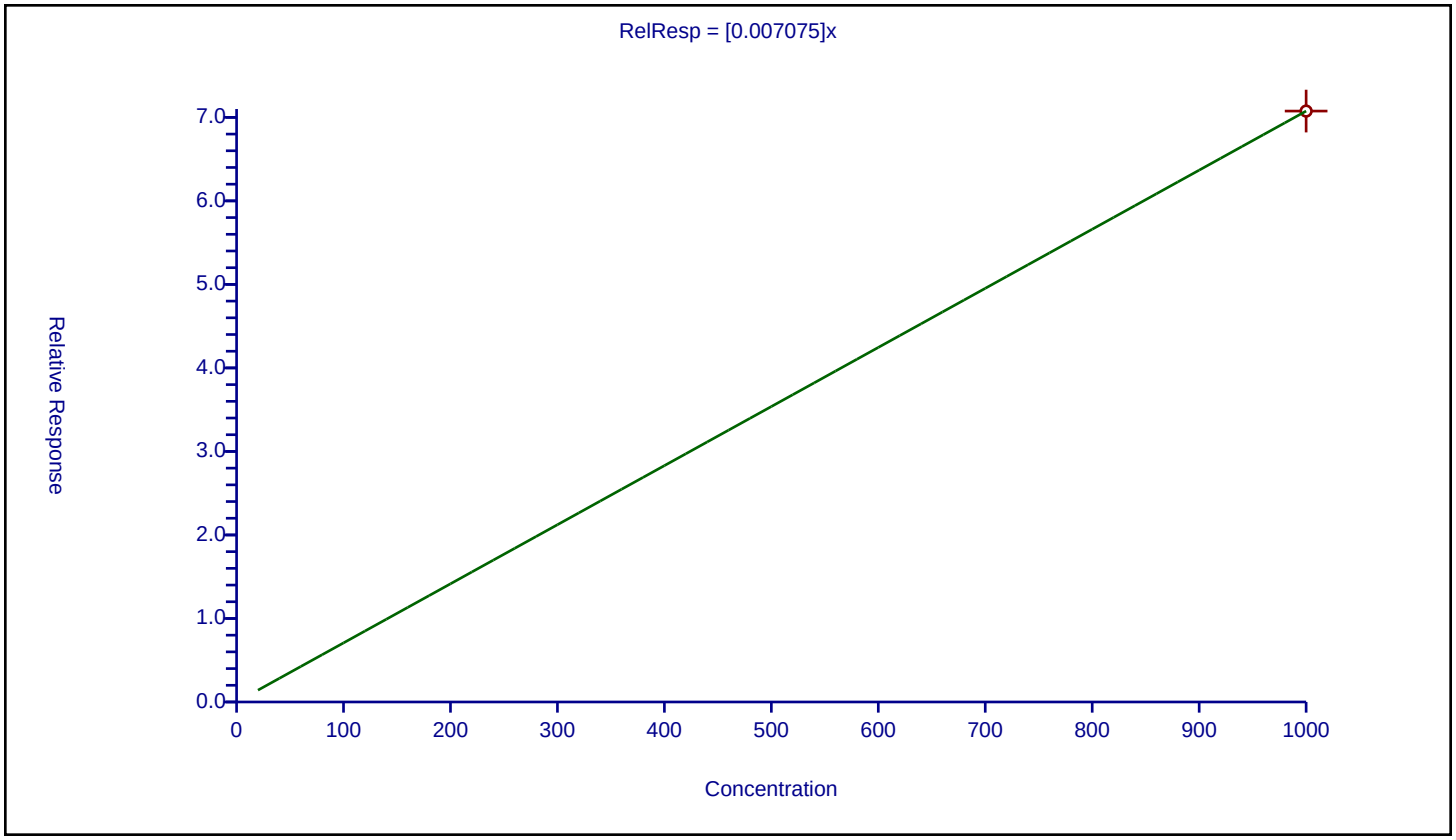
Curve Coefficients

Intercept:	0
Slope:	0.007075

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/9	1000.0	7.075298	20.0	64198989.0	0.007075	Y



Calibration / PCB-1221 Peak 2

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

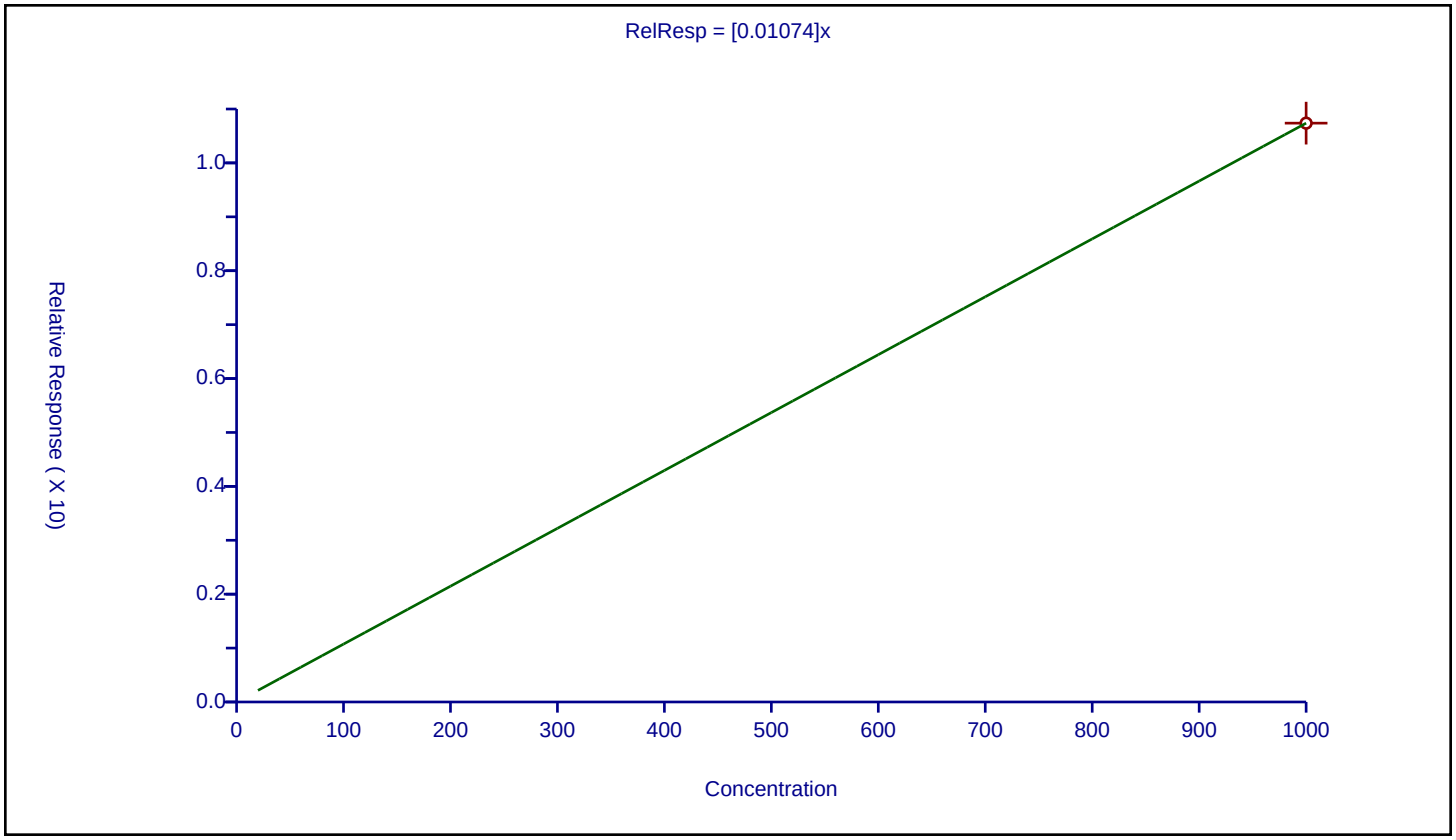
Curve Coefficients

Intercept:	0
Slope:	0.01074

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/9	1000.0	10.737869	20.0	64198989.0	0.010738	Y



Calibration / PCB-1221 Peak 3

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

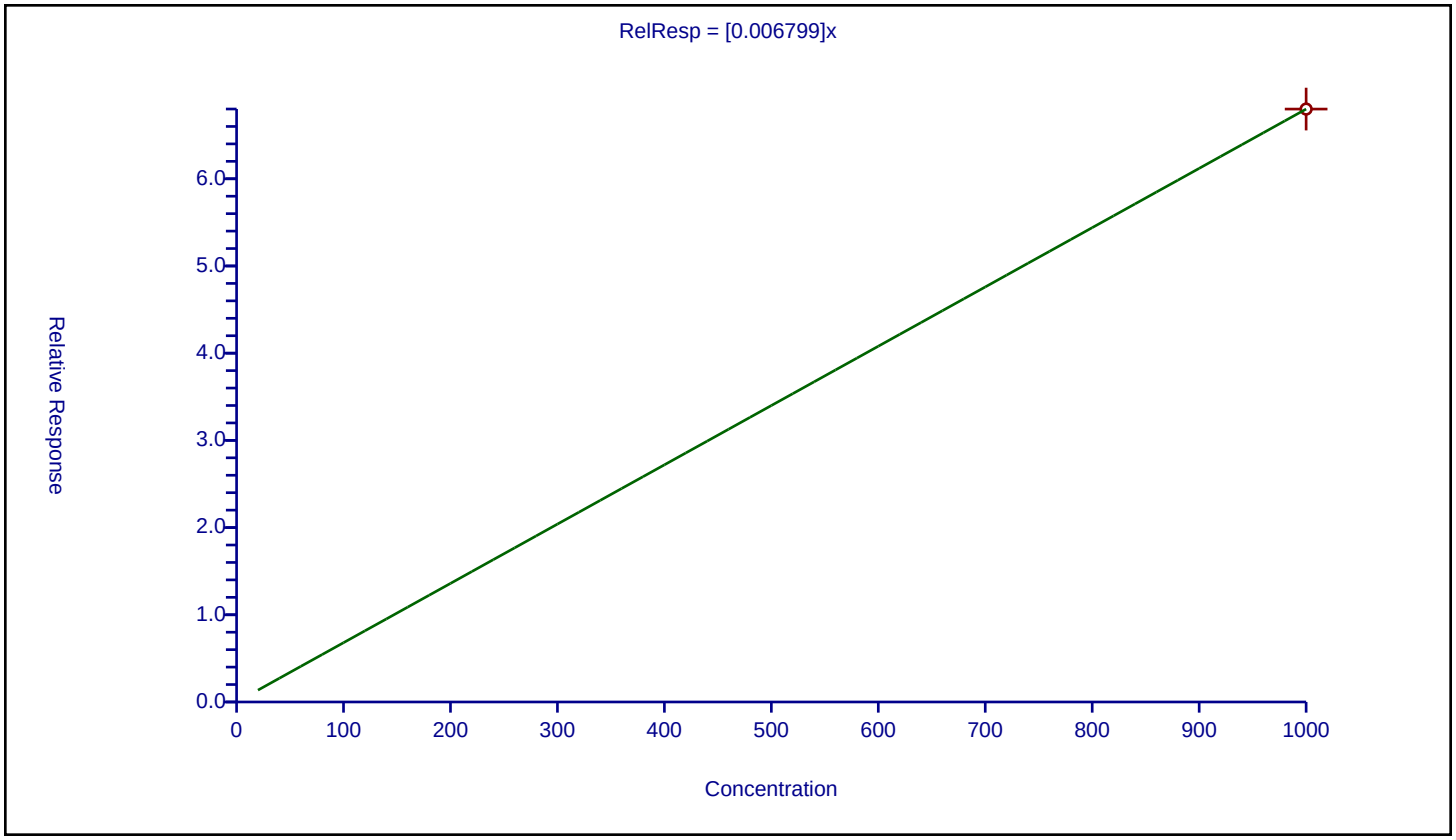
Curve Coefficients

Intercept:	0
Slope:	0.006799

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/9	1000.0	6.799244	20.0	64198989.0	0.006799	Y



Calibration / PCB-1221 Peak 4

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

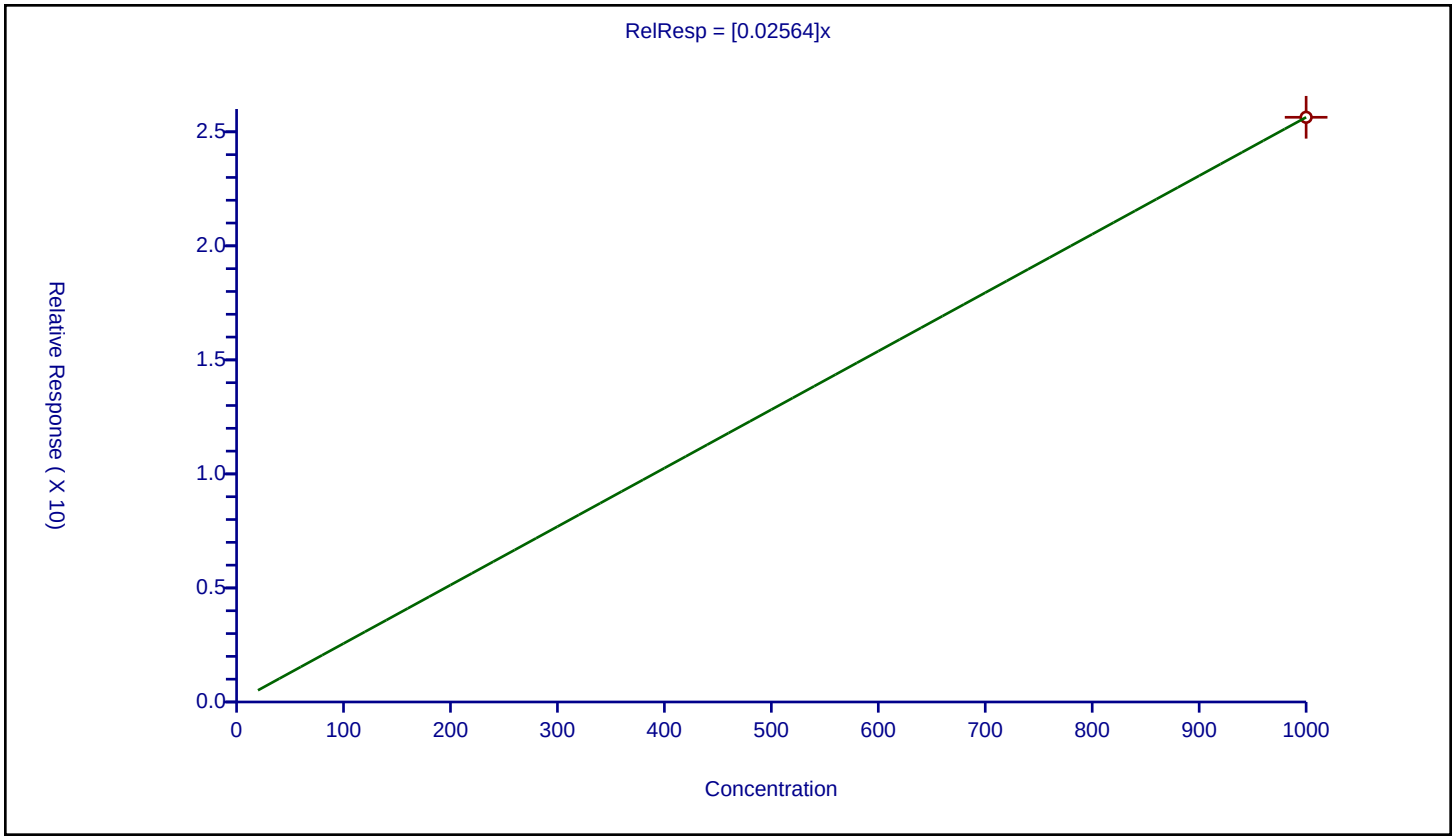
Curve Coefficients

Intercept:	0
Slope:	0.02564

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/9	1000.0	25.637069	20.0	64198989.0	0.025637	Y



Calibration / PCB-1221 Peak 5

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

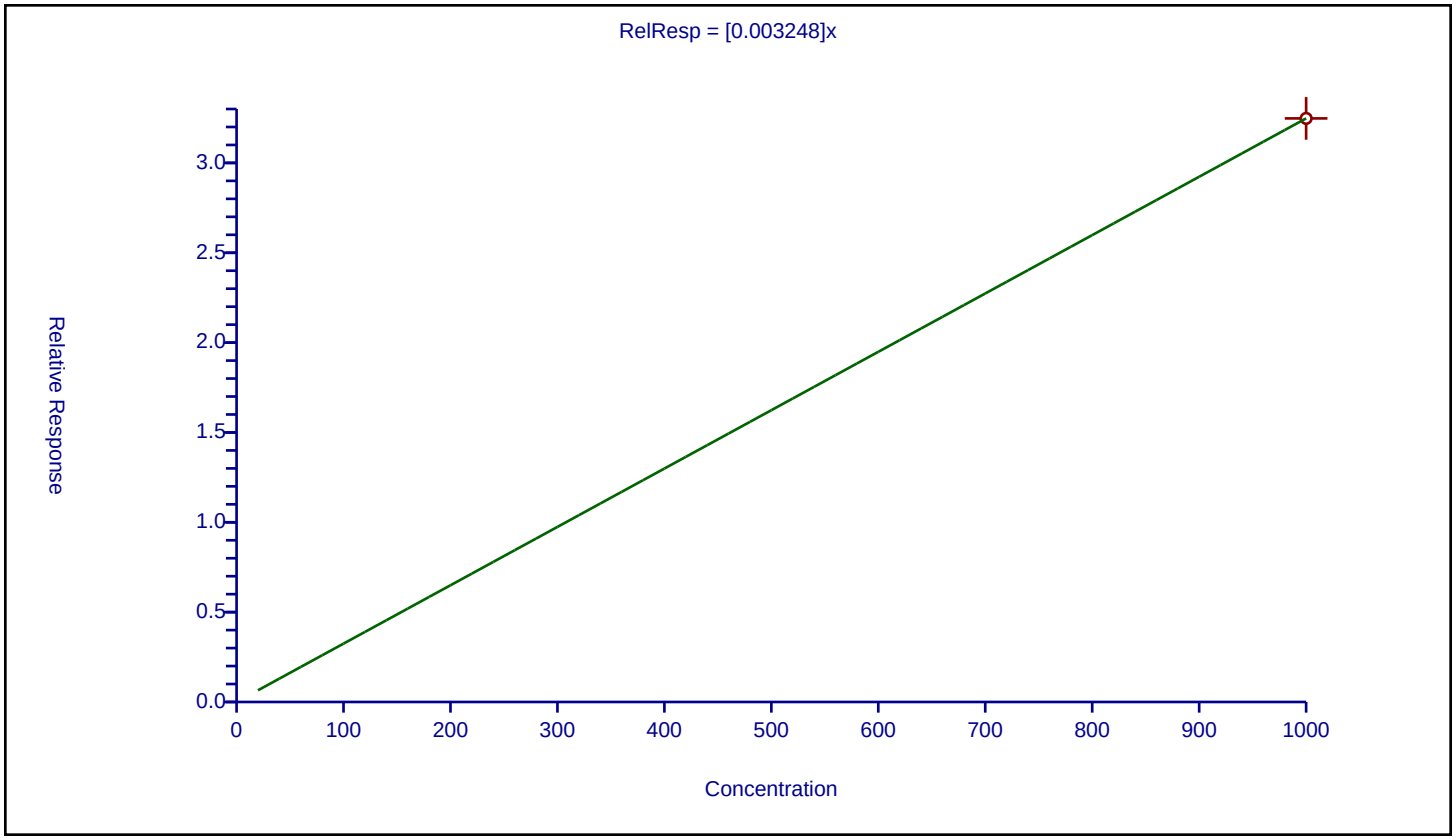
Curve Coefficients

Intercept:	0
Slope:	0.003248

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/9	1000.0	3.247789	20.0	64198989.0	0.003248	Y



Calibration / PCB-1221 Peak 6

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

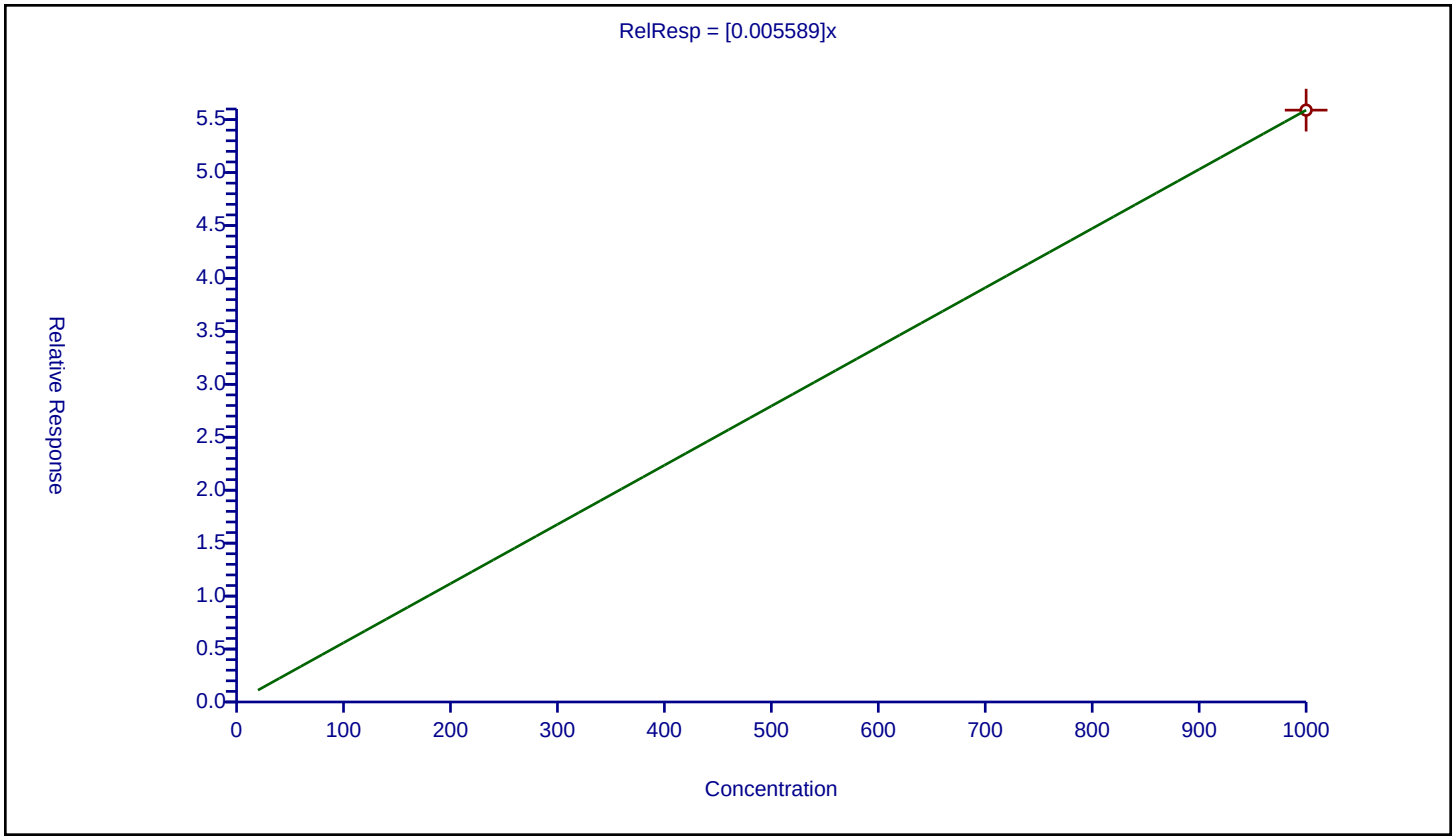
Curve Coefficients

Intercept:	0
Slope:	0.005589

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/9	1000.0	5.589312	20.0	64198989.0	0.005589	Y



Calibration / PCB-1221 Peak 7

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

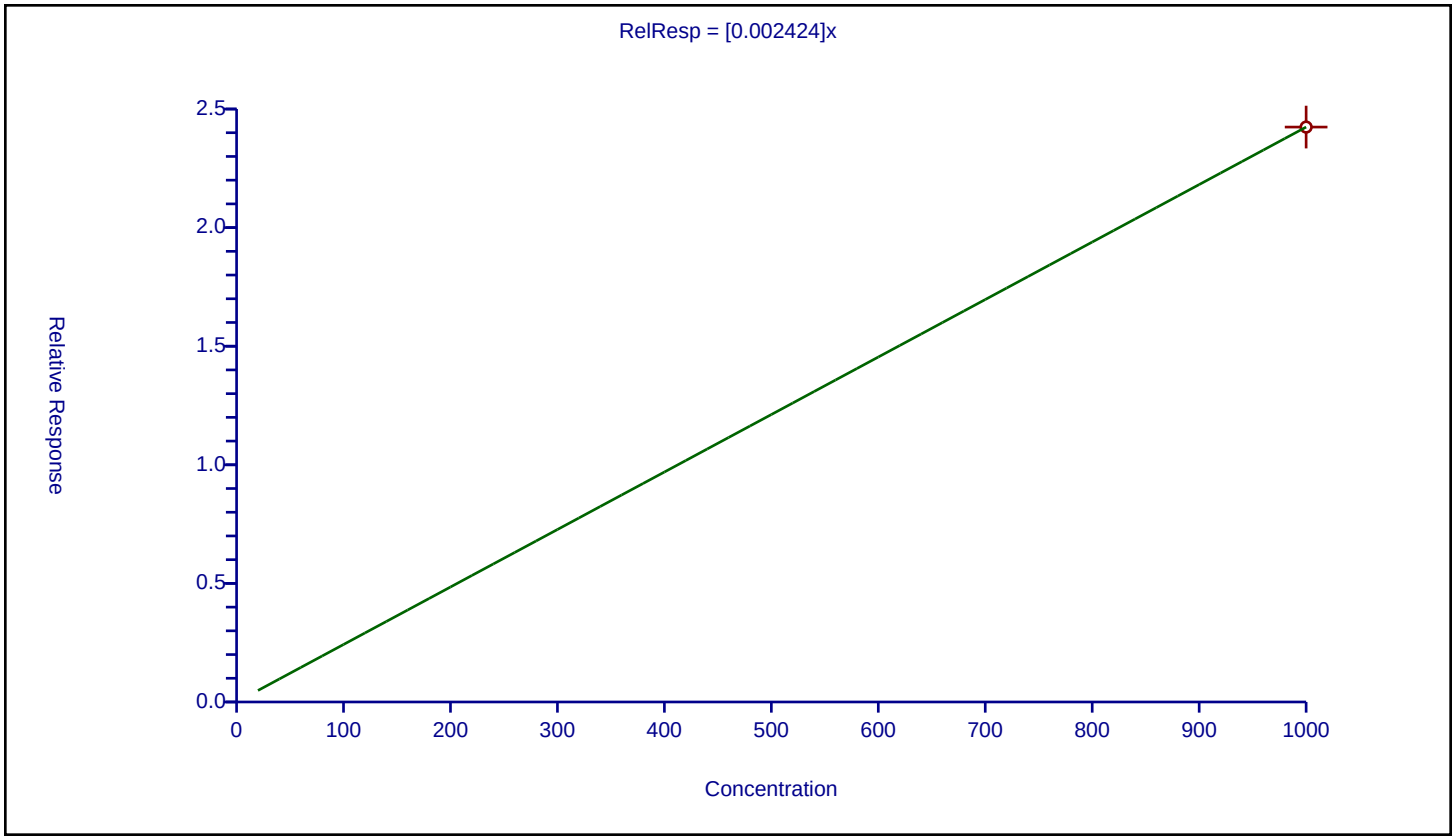
Curve Coefficients

Intercept:	0
Slope:	0.002424

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/9	1000.0	2.423858	20.0	64198989.0	0.002424	Y



Calibration / PCB-1221 Peak 8

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

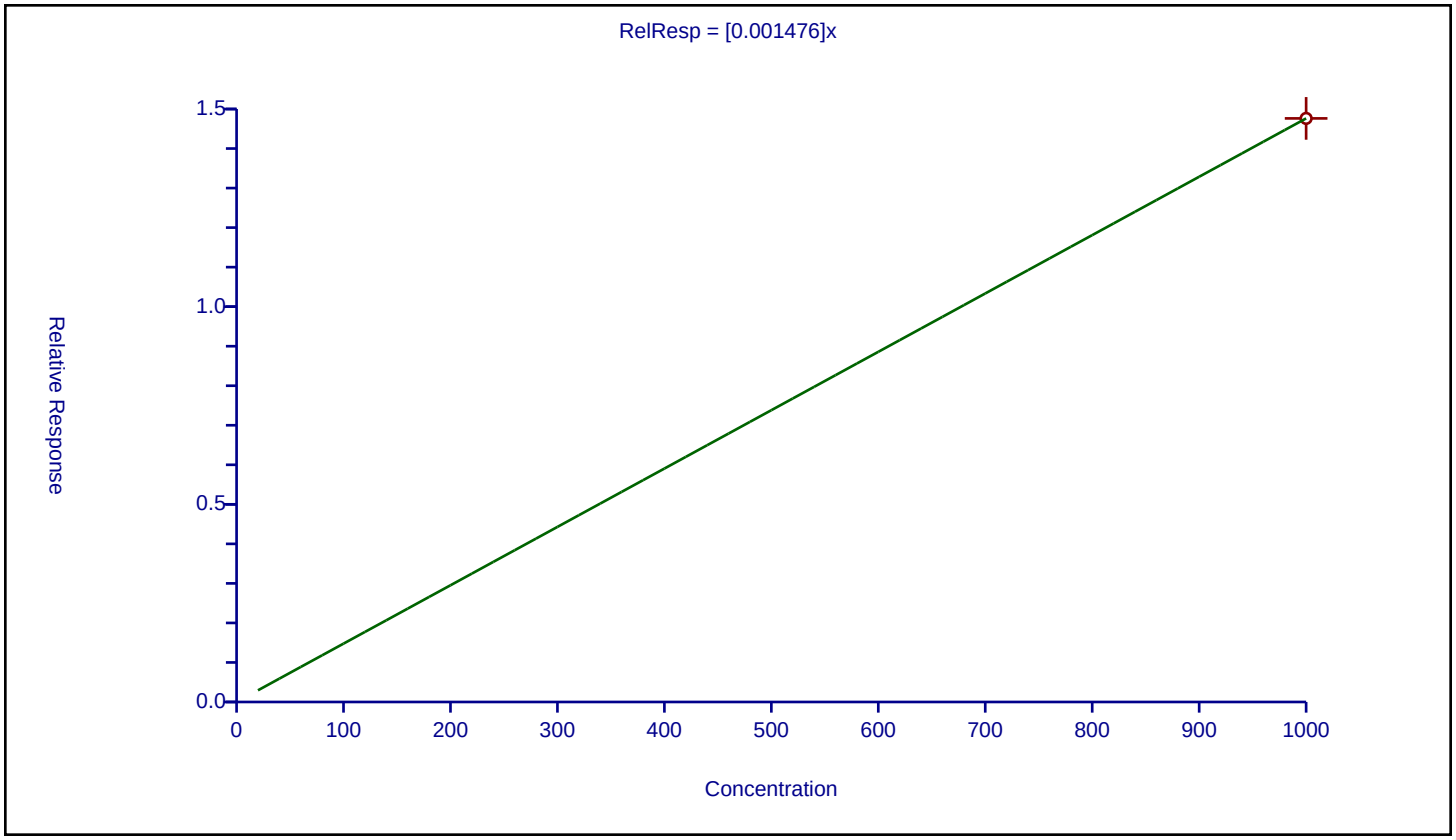
Curve Coefficients

Intercept:	0
Slope:	0.001476

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/9	1000.0	1.476271	20.0	64198989.0	0.001476	Y



FORM VI
PCBS BY INTERNAL STANDARD - INITIAL CALIBRATION DATA
CURVE EVALUATION

Lab Name: Eurofins Edison Job No.: 460-339722-1 Analy Batch No.: 1068221

SDG No.:

Instrument ID: CPESTGC14 GC Column: CLP-2 ID: 0.53(mm) Heated Purge: (Y/N) N

Calibration Start Date: 10/14/2025 12:52 Calibration End Date: 10/14/2025 12:52 Calibration ID: 102739

Calibration Files

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 460-1068221/9	14F0023085.D

ANALYTE	RRF					CURVE TYPE	COEFFICIENT			#	MIN RRF	%RSD /RSE	#	MAX %RSD /RSE	R^2 OR COD	#	MIN R^2 OR COD
	LVL 1						B	M1	M2								
PCB-1221 Peak 1	0.0072					Ave		0.0072						20.0			
PCB-1221 Peak 2	0.0107					Ave		0.0107						20.0			
PCB-1221 Peak 3	0.0066					Ave		0.0066						20.0			
PCB-1221 Peak 4	0.0255					Ave		0.0255						20.0			
PCB-1221 Peak 5	0.0030					Ave		0.0030						20.0			
PCB-1221 Peak 6	0.0032					Ave		0.0032						20.0			
PCB-1221 Peak 7	0.0053					Ave		0.0053						20.0			
PCB-1221 Peak 8	0.0023					Ave		0.0023						20.0			

Note: The M1 coefficient is the same as Ave RRF for an Ave curve type. RSD is calculated for Ave curve types. RSE is used for all other types.

FORM VI
PCBS BY INTERNAL STANDARD - INITIAL CALIBRATION DATA
RESPONSE AND CONCENTRATION

Lab Name: Eurofins Edison | Job No.: 460-339722-1 | Analy Batch No.: 1068221

SDG No.:

Instrument ID: CPESTGC14 | GC Column: CLP-2 | ID: 0.53(mm) | Heated Purge: (Y/N) N

Calibration Start Date: 10/14/2025 12:52 | Calibration End Date: 10/14/2025 12:52 | Calibration ID: 102739

Calibration Files:

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 460-1068221/9	14F0023085.D

ANALYTE	IS REF	CURVE TYPE	RESPONSE					CONCENTRATION (UG/L)				
			LVL 1					LVL 1				
PCB-1221 Peak 1	BNB	Ave	33441722					1000				
PCB-1221 Peak 2	BNB	Ave	49318168					1000				
PCB-1221 Peak 3	BNB	Ave	30412864					1000				
PCB-1221 Peak 4	BNB	Ave	117931407					1000				
PCB-1221 Peak 5	BNB	Ave	14051793					1000				
PCB-1221 Peak 6	BNB	Ave	14798778					1000				
PCB-1221 Peak 7	BNB	Ave	24675724					1000				
PCB-1221 Peak 8	BNB	Ave	10681432					1000				

Curve Type Legend:
Ave = Average ISTD

Calibration / PCB-1221 Peak 1

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

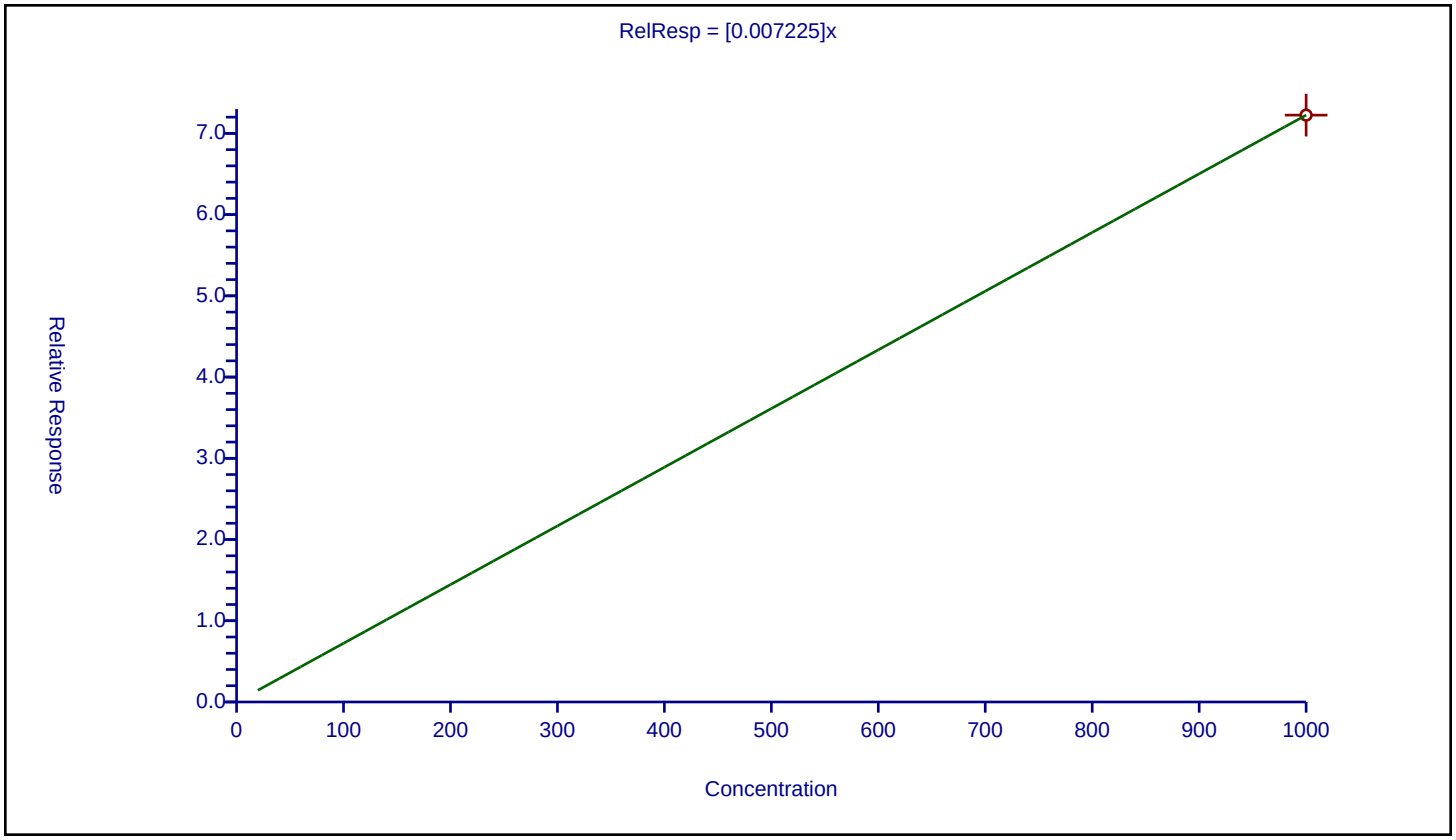
Curve Coefficients

Intercept:	0
Slope:	0.007225

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/9	1000.0	7.224879	20.0	92573794.0	0.007225	Y



Calibration / PCB-1221 Peak 2

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

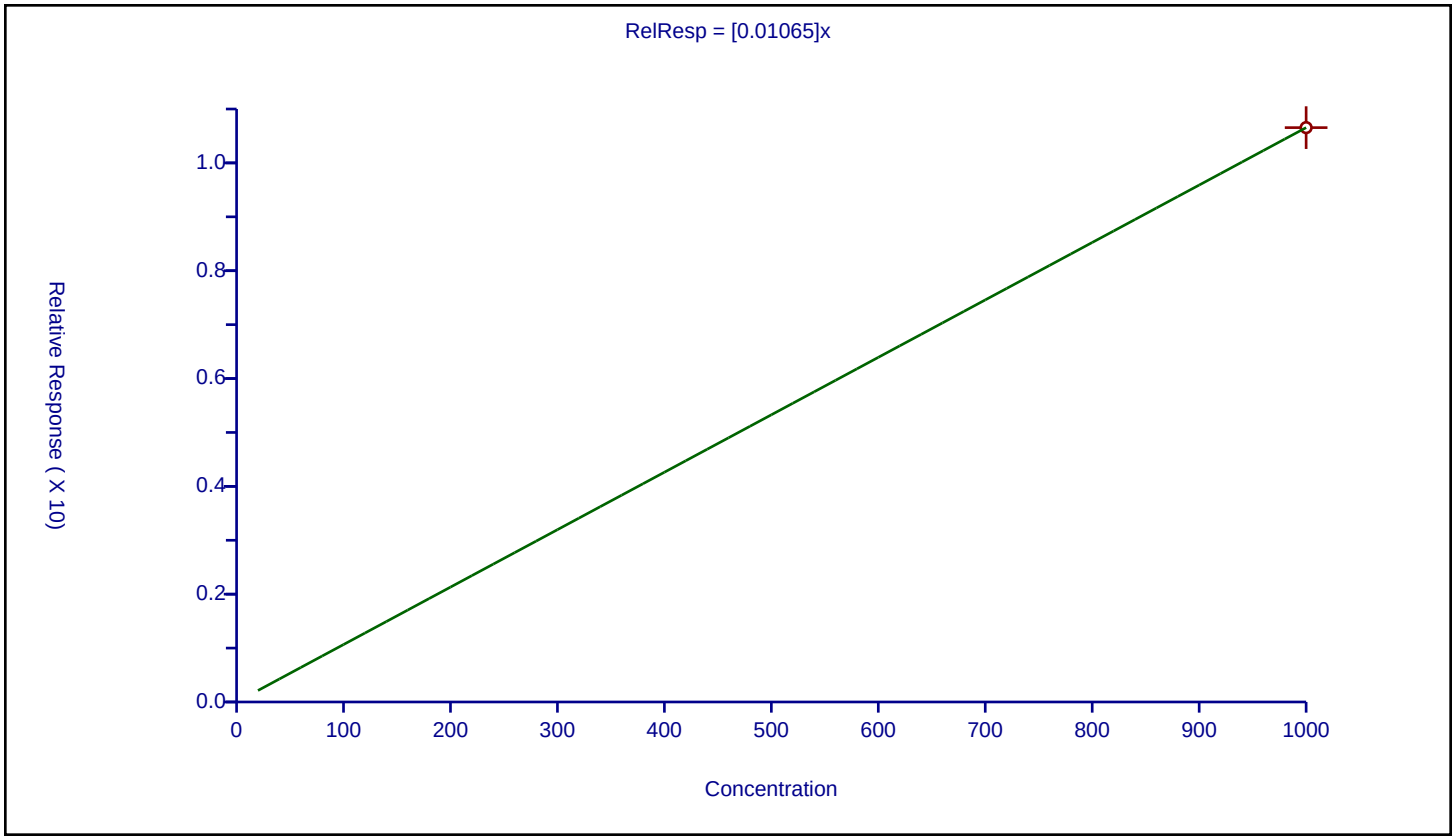
Curve Coefficients

Intercept:	0
Slope:	0.01065

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/9	1000.0	10.654887	20.0	92573794.0	0.010655	Y



Calibration / PCB-1221 Peak 3

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

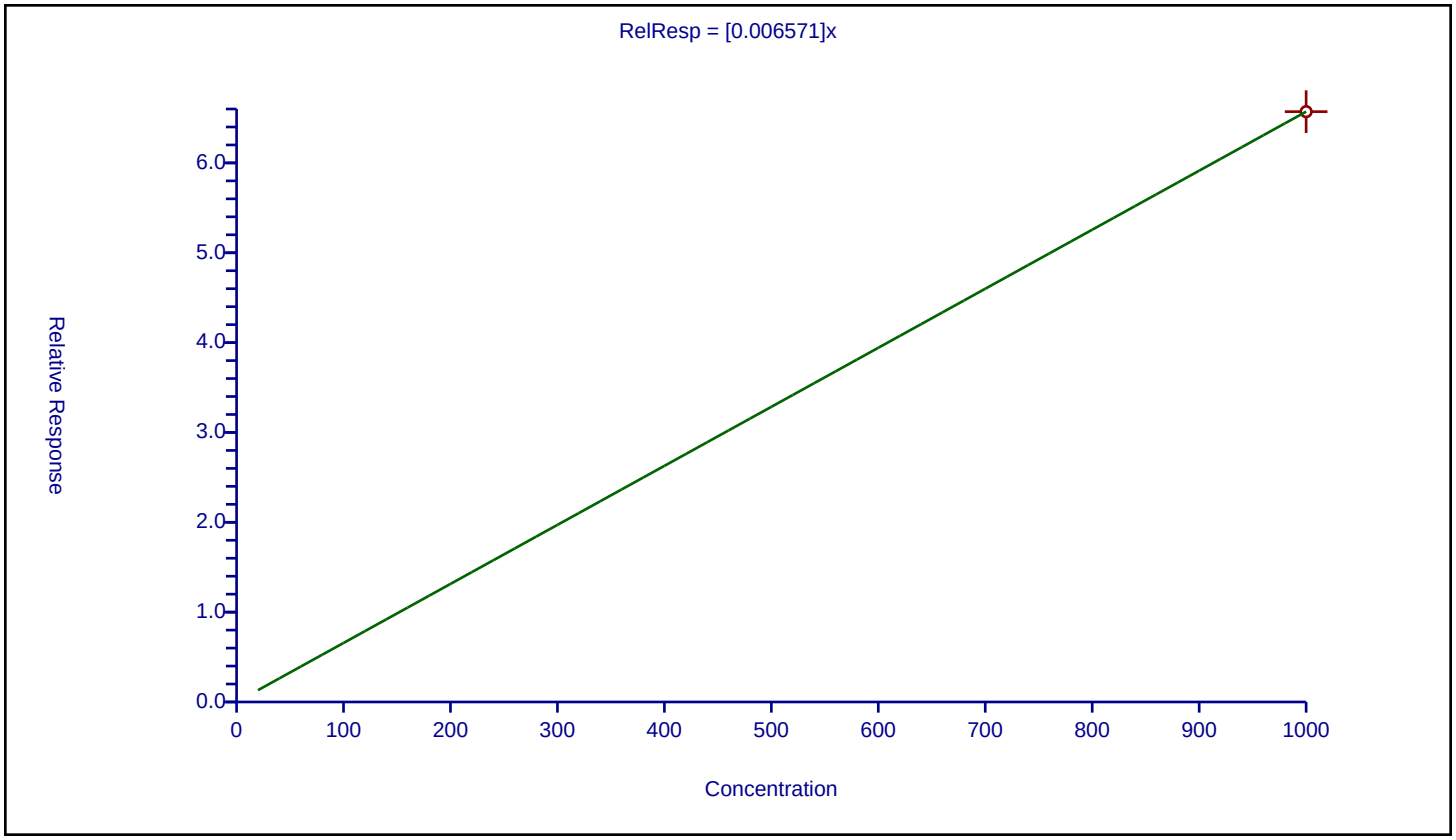
Curve Coefficients

Intercept:	0
Slope:	0.006571

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/9	1000.0	6.570513	20.0	92573794.0	0.006571	Y



Calibration / PCB-1221 Peak 4

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

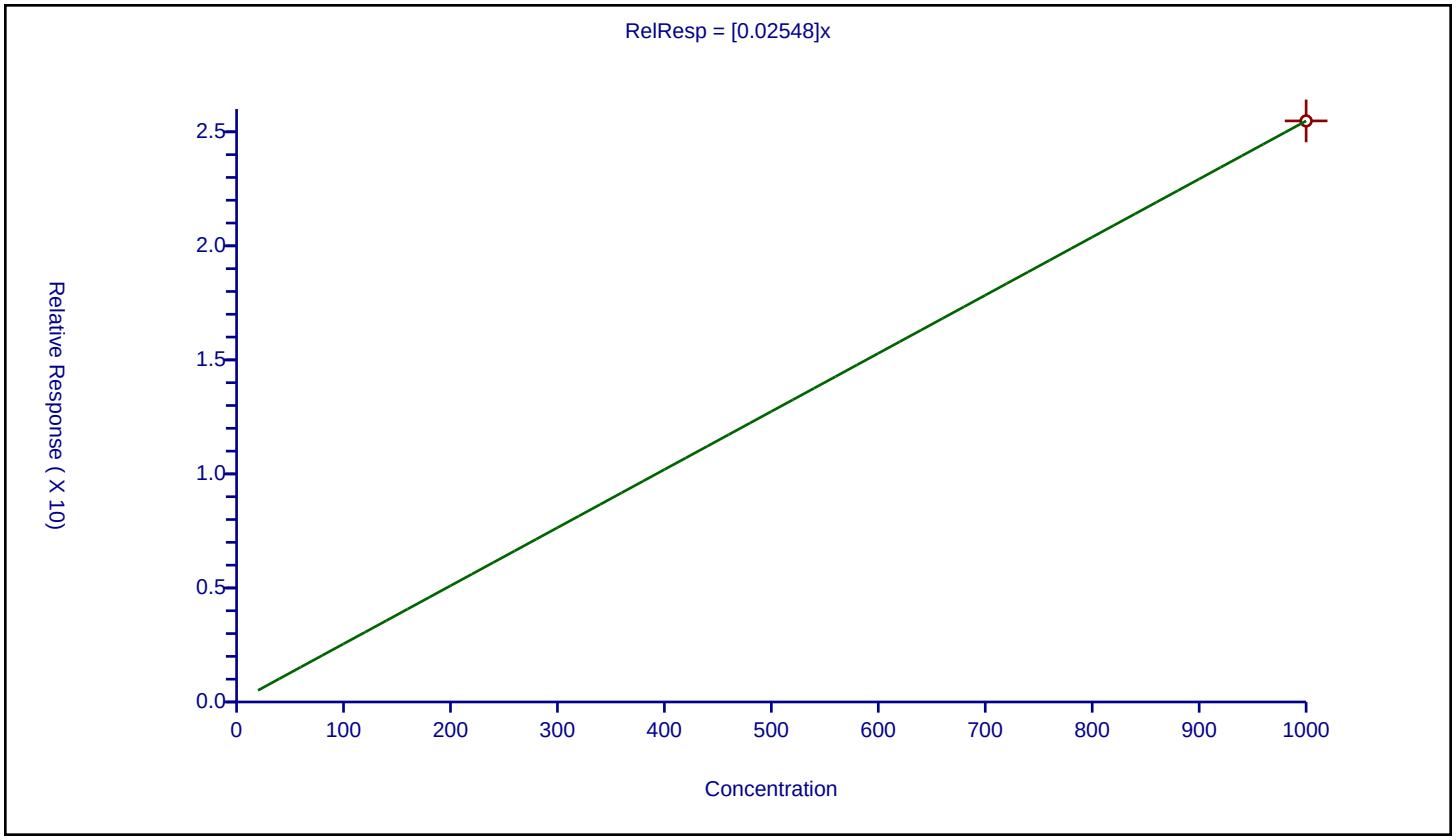
Curve Coefficients

Intercept:	0
Slope:	0.02548

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/9	1000.0	25.478357	20.0	92573794.0	0.025478	Y



Calibration / PCB-1221 Peak 5

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

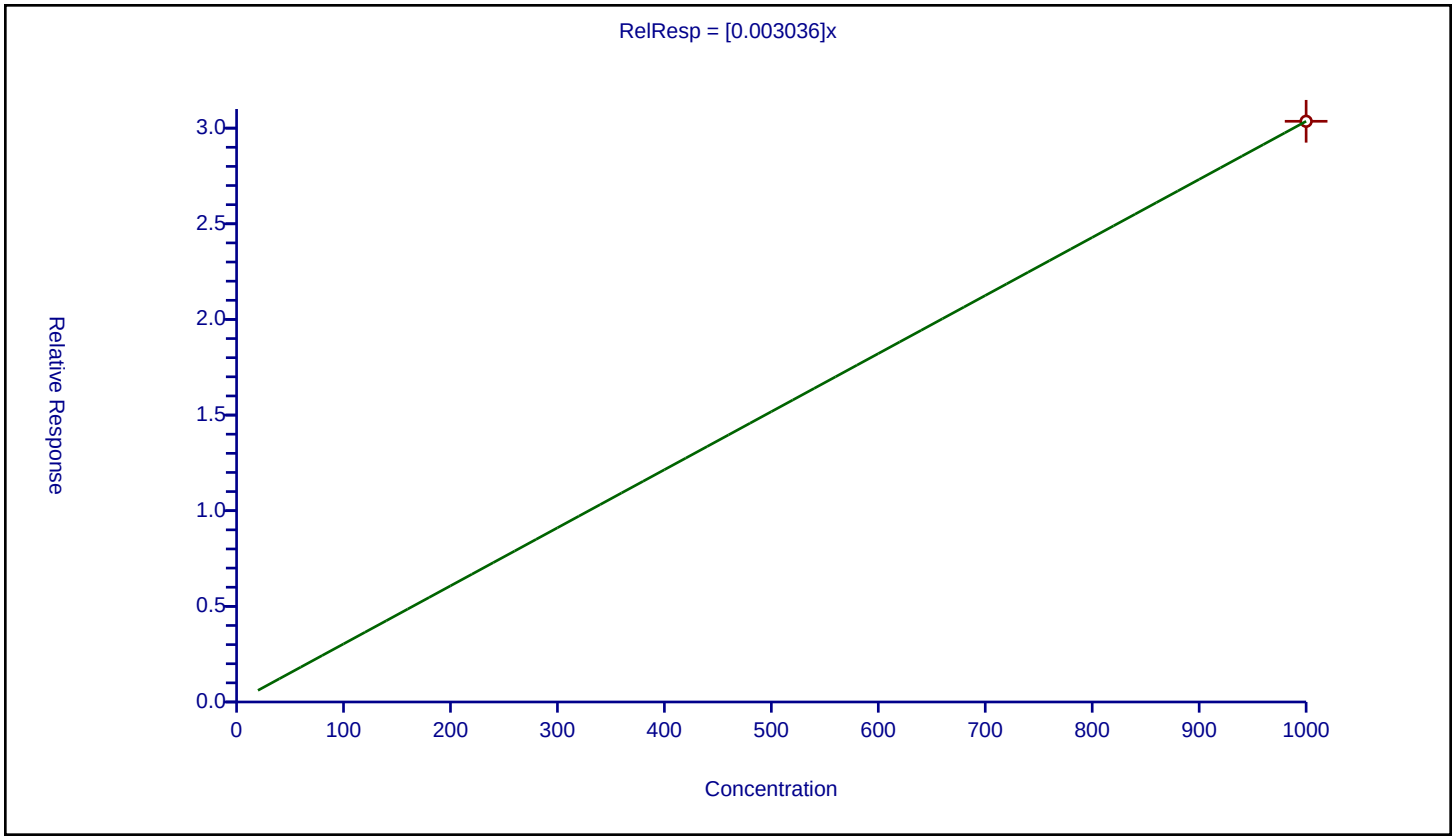
Curve Coefficients

Intercept:	0
Slope:	0.003036

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/9	1000.0	3.035804	20.0	92573794.0	0.003036	Y



Calibration / PCB-1221 Peak 6

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

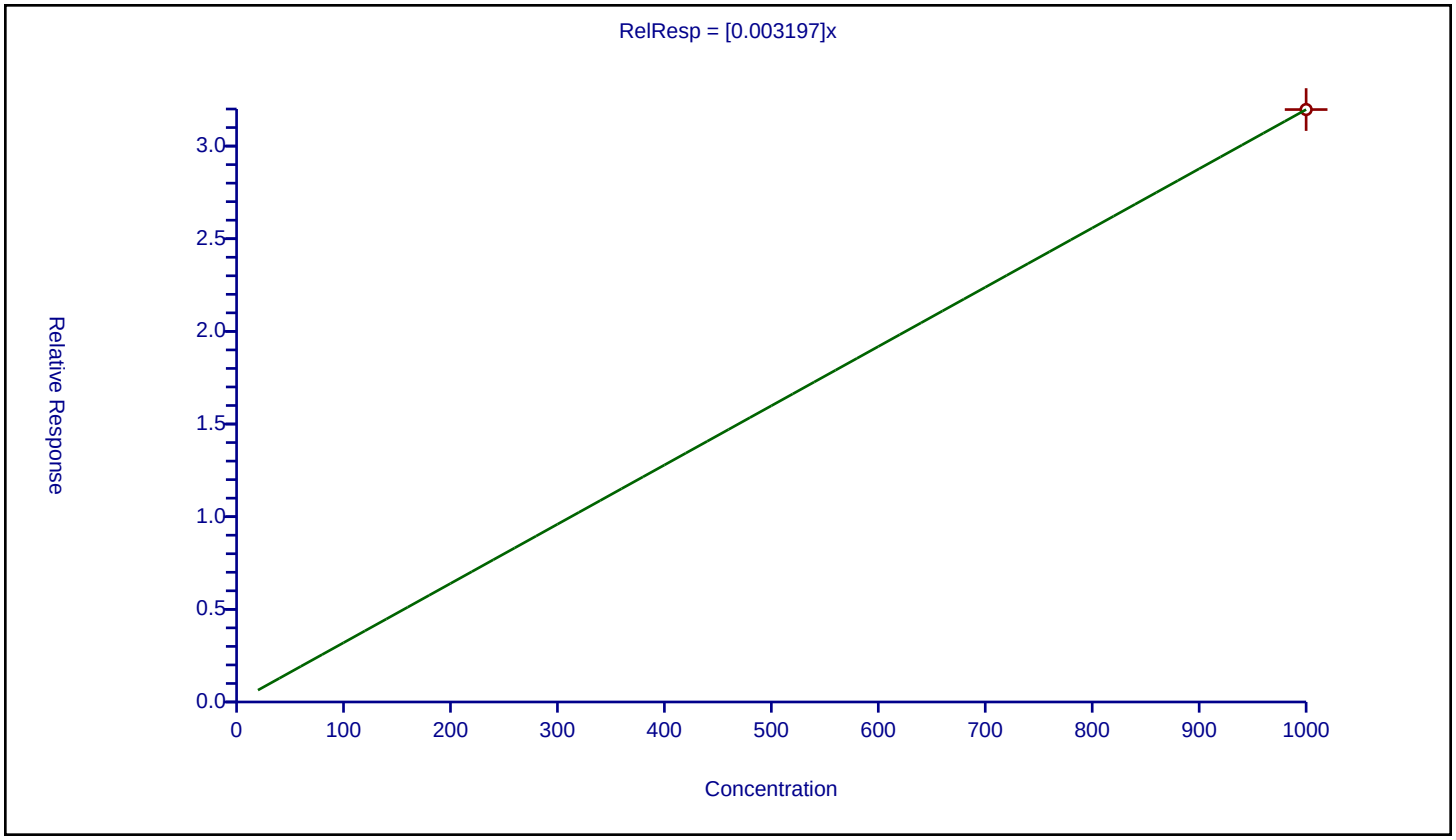
Curve Coefficients

Intercept:	0
Slope:	0.003197

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/9	1000.0	3.197185	20.0	92573794.0	0.003197	Y



Calibration / PCB-1221 Peak 7

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

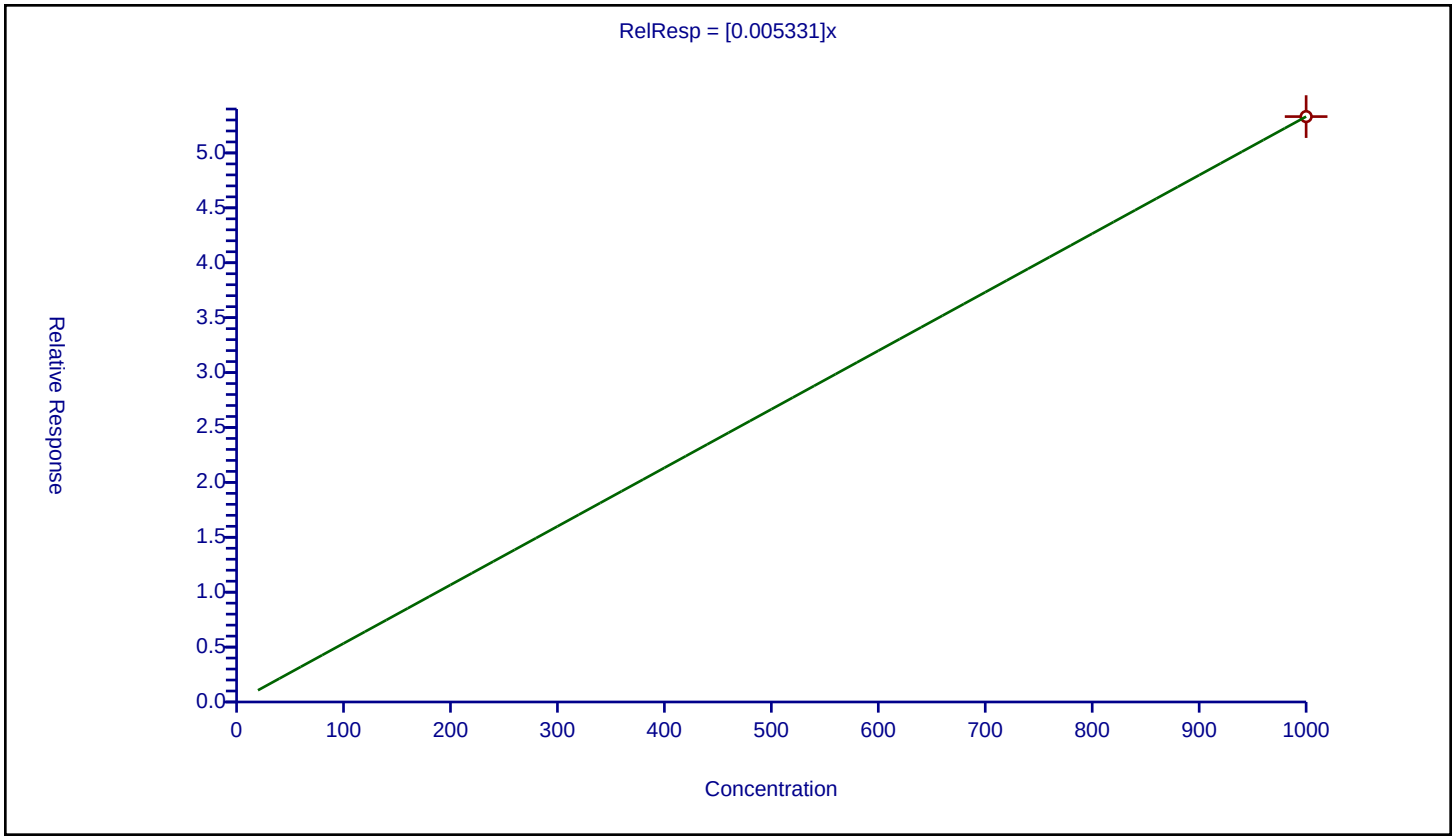
Curve Coefficients

Intercept:	0
Slope:	0.005331

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/9	1000.0	5.331039	20.0	92573794.0	0.005331	Y



Calibration / PCB-1221 Peak 8

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

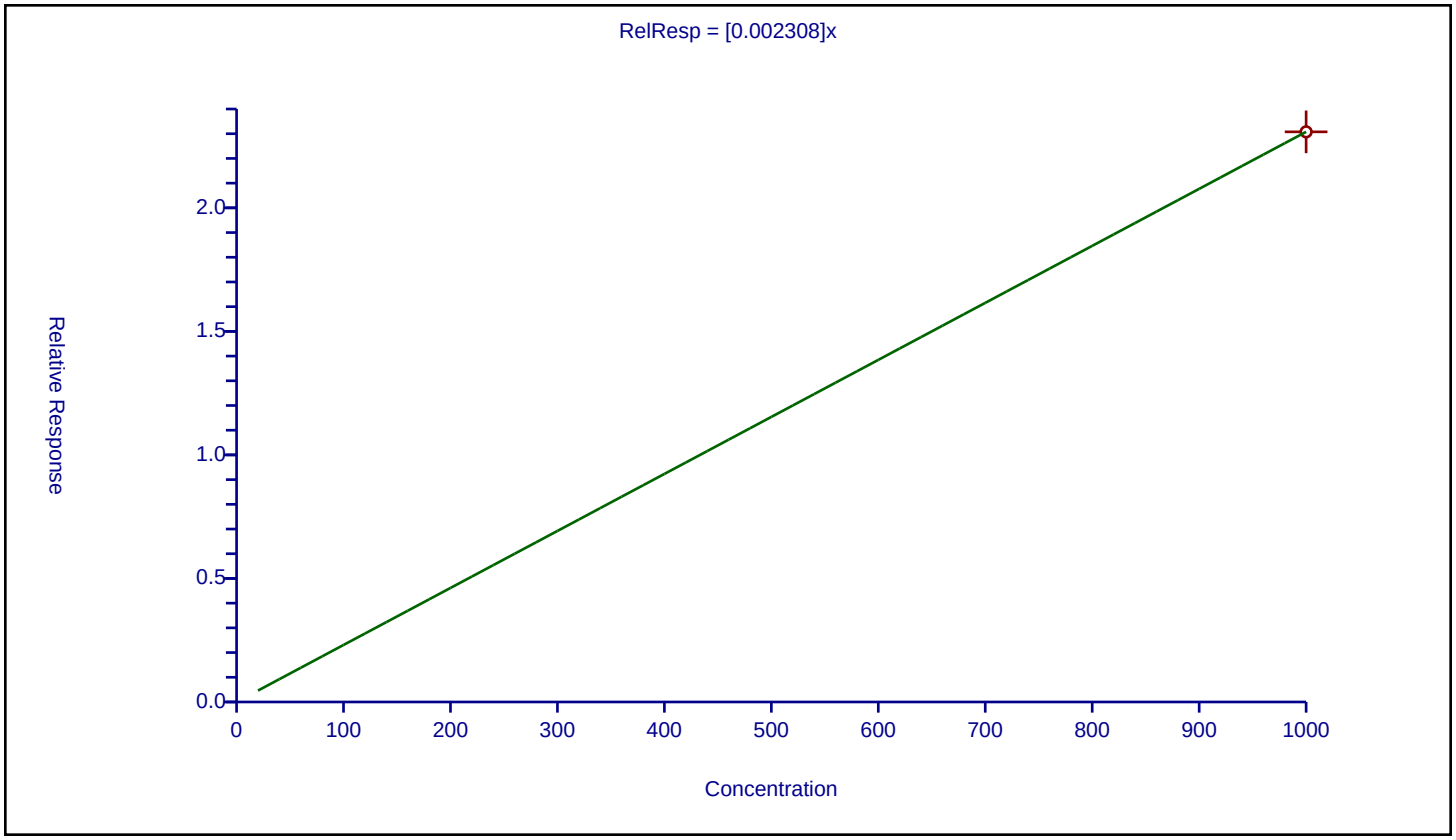
Curve Coefficients

Intercept:	0
Slope:	0.002308

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/9	1000.0	2.307658	20.0	92573794.0	0.002308	Y



FORM VI
PCBS BY INTERNAL STANDARD - INITIAL CALIBRATION DATA
CURVE EVALUATION

Lab Name: Eurofins Edison Job No.: 460-339722-1 Analy Batch No.: 1068221

SDG No.:

Instrument ID: CPESTGC14 GC Column: Rtx-CLP ID: 0.53(mm) Heated Purge: (Y/N) N

Calibration Start Date: 10/14/2025 13:09 Calibration End Date: 10/14/2025 13:09 Calibration ID: 102744

Calibration Files

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 460-1068221/10	14F0023086.D

ANALYTE	RRF					CURVE TYPE	COEFFICIENT			#	MIN RRF	%RSD /RSE	#	MAX %RSD /RSE	R^2 OR COD	#	MIN R^2 OR COD
	LVL 1						B	M1	M2								
PCB-1232 Peak 1	0.0197					Ave		0.0197						20.0			
PCB-1232 Peak 2	0.0165					Ave		0.0165						20.0			
PCB-1232 Peak 3	0.0334					Ave		0.0334						20.0			
PCB-1232 Peak 4	0.0129					Ave		0.0129						20.0			
PCB-1232 Peak 5	0.0083					Ave		0.0083						20.0			
PCB-1232 Peak 6	0.0097					Ave		0.0097						20.0			
PCB-1232 Peak 7	0.0100					Ave		0.0100						20.0			
PCB-1232 Peak 8	0.0114					Ave		0.0114						20.0			

Note: The M1 coefficient is the same as Ave RRF for an Ave curve type. RSD is calculated for Ave curve types. RSE is used for all other types.

FORM VI
PCBS BY INTERNAL STANDARD - INITIAL CALIBRATION DATA
RESPONSE AND CONCENTRATION

Lab Name: Eurofins Edison | Job No.: 460-339722-1 | Analy Batch No.: 1068221

SDG No.:

Instrument ID: CPESTGC14 | GC Column: Rtx-CLP | ID: 0.53(mm) | Heated Purge: (Y/N) N

Calibration Start Date: 10/14/2025 13:09 | Calibration End Date: 10/14/2025 13:09 | Calibration ID: 102744

Calibration Files:

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 460-1068221/10	14F0023086.D

ANALYTE	IS REF	CURVE TYPE	RESPONSE					CONCENTRATION (UG/L)				
			LVL 1					LVL 1				
PCB-1232 Peak 1	BNB	Ave	60741857					1000				
PCB-1232 Peak 2	BNB	Ave	50918089					1000				
PCB-1232 Peak 3	BNB	Ave	102967138					1000				
PCB-1232 Peak 4	BNB	Ave	39877022					1000				
PCB-1232 Peak 5	BNB	Ave	25705985					1000				
PCB-1232 Peak 6	BNB	Ave	29772295					1000				
PCB-1232 Peak 7	BNB	Ave	30728190					1000				
PCB-1232 Peak 8	BNB	Ave	35128427					1000				

Curve Type Legend:
Ave = Average ISTD

Calibration / PCB-1232 Peak 1

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

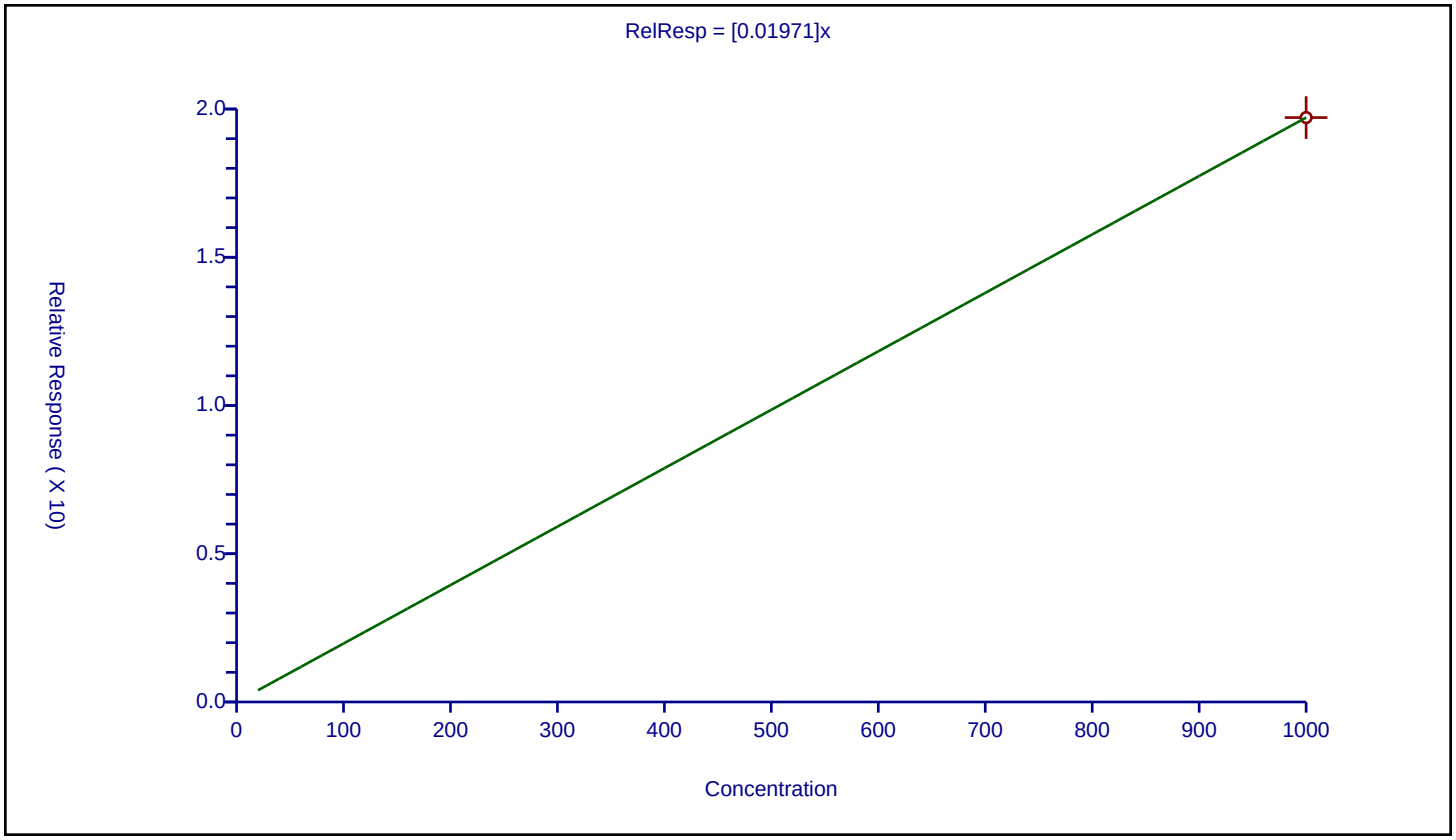
Curve Coefficients

Intercept:	0
Slope:	0.01971

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/10	1000.0	19.711334	20.0	61631400.0	0.019711	Y



Calibration / PCB-1232 Peak 2

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

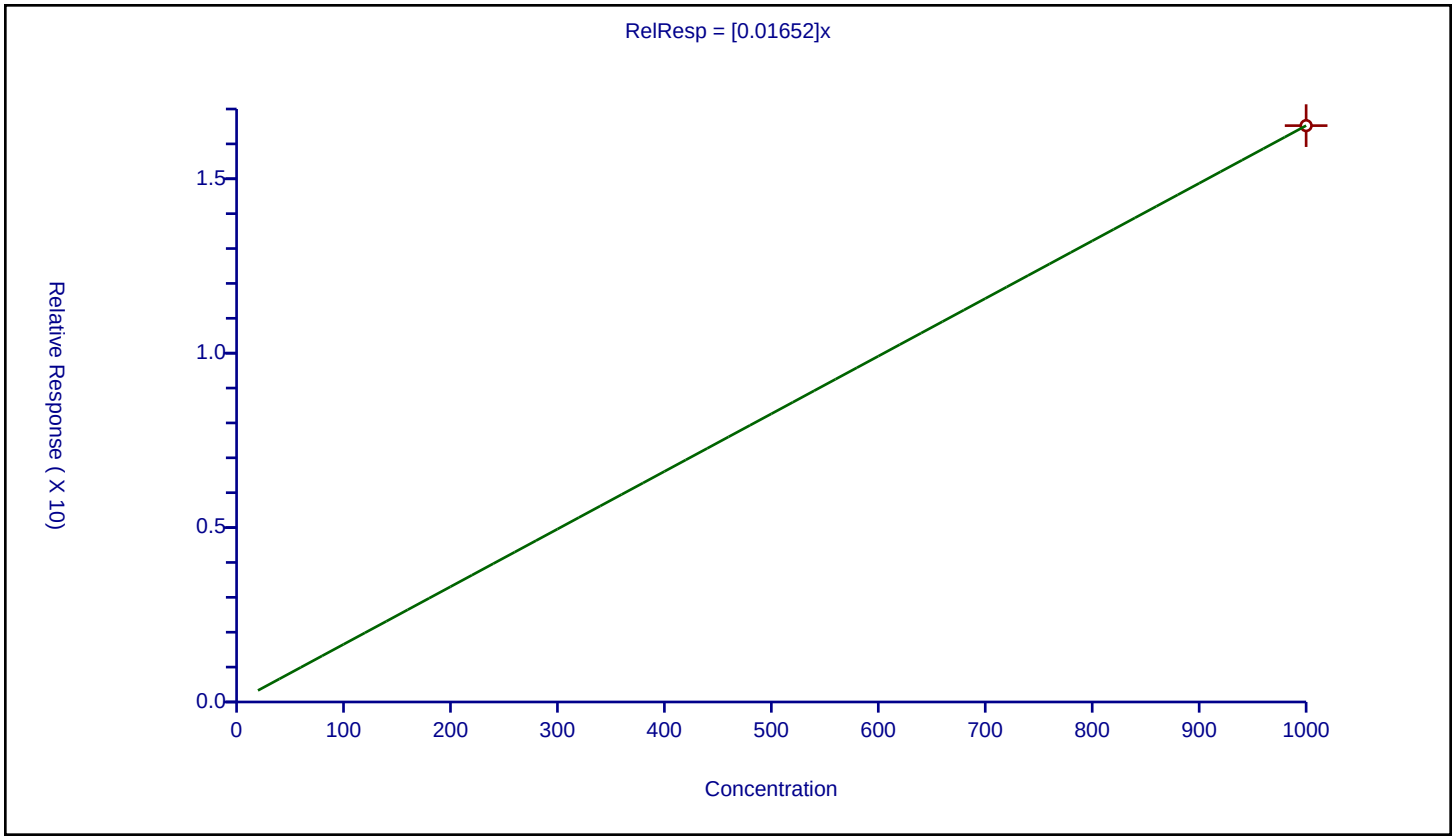
Curve Coefficients

Intercept:	0
Slope:	0.01652

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/10	1000.0	16.523424	20.0	61631400.0	0.016523	Y



Calibration / PCB-1232 Peak 3

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

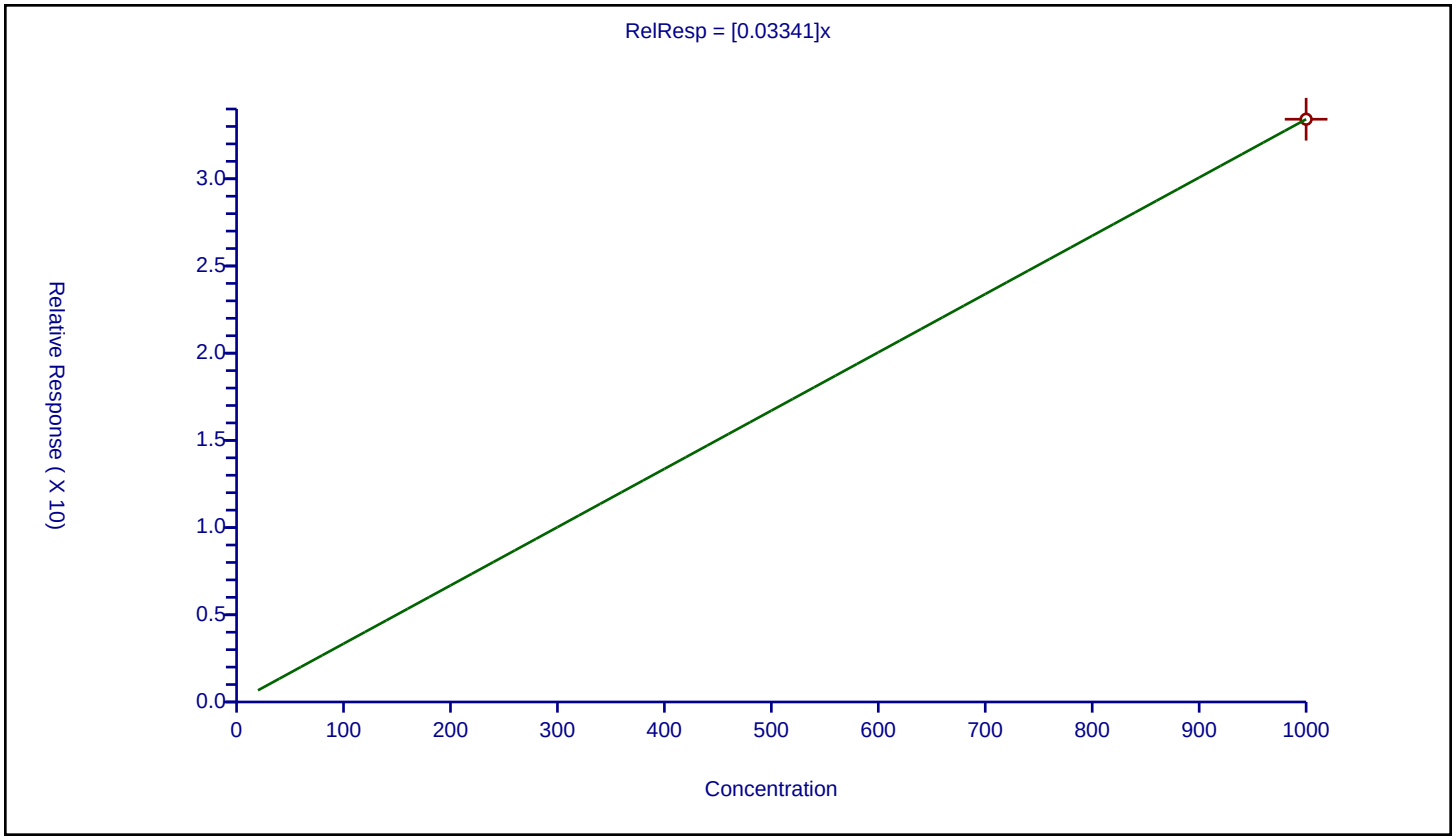
Curve Coefficients

Intercept:	0
Slope:	0.03341

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/10	1000.0	33.413857	20.0	61631400.0	0.033414	Y



Calibration / PCB-1232 Peak 4

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

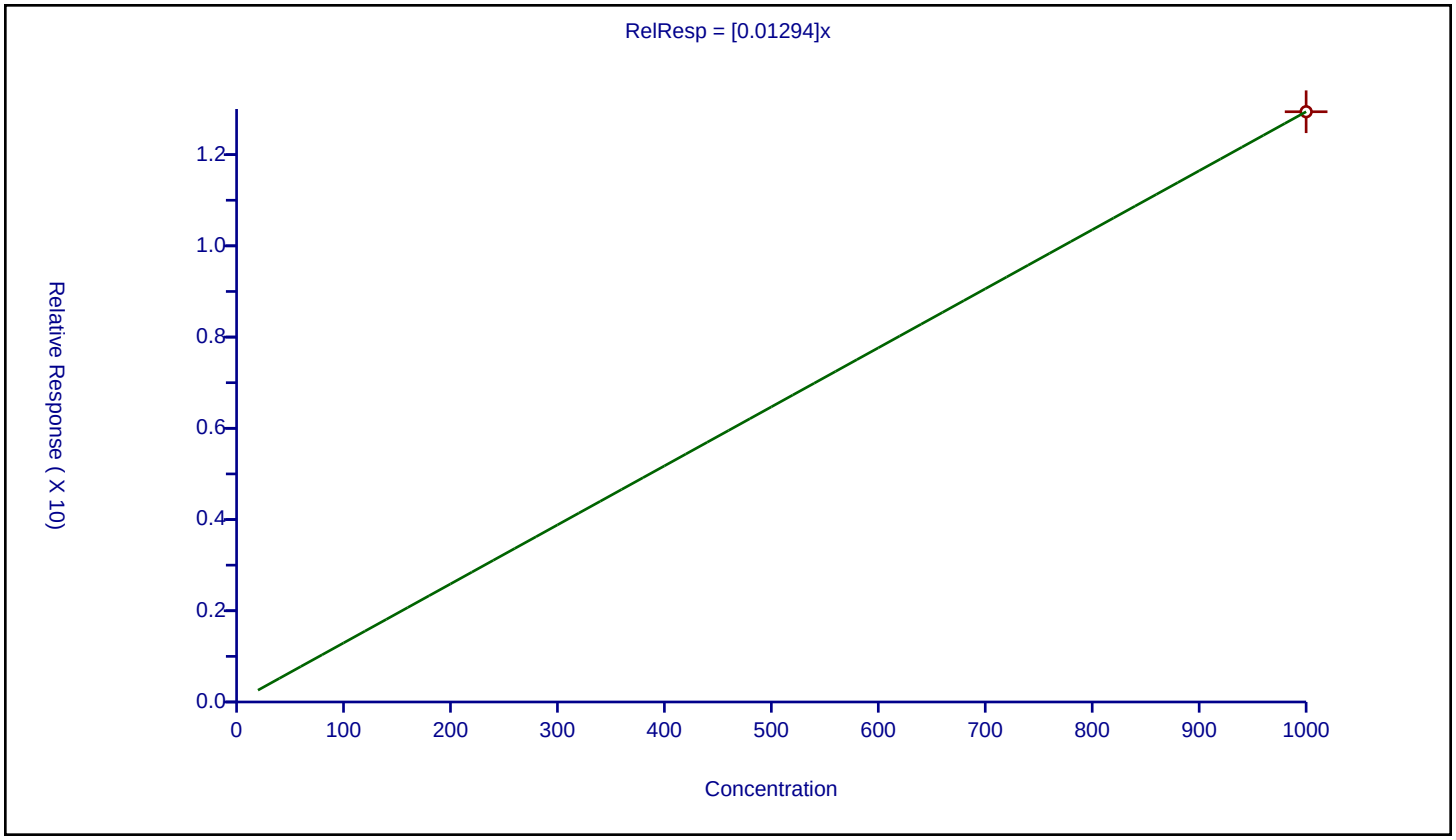
Curve Coefficients

Intercept:	0
Slope:	0.01294

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/10	1000.0	12.940489	20.0	61631400.0	0.01294	Y



11/20/2025
4:26:25 PM

Calibration / PCB-1232 Peak 5

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

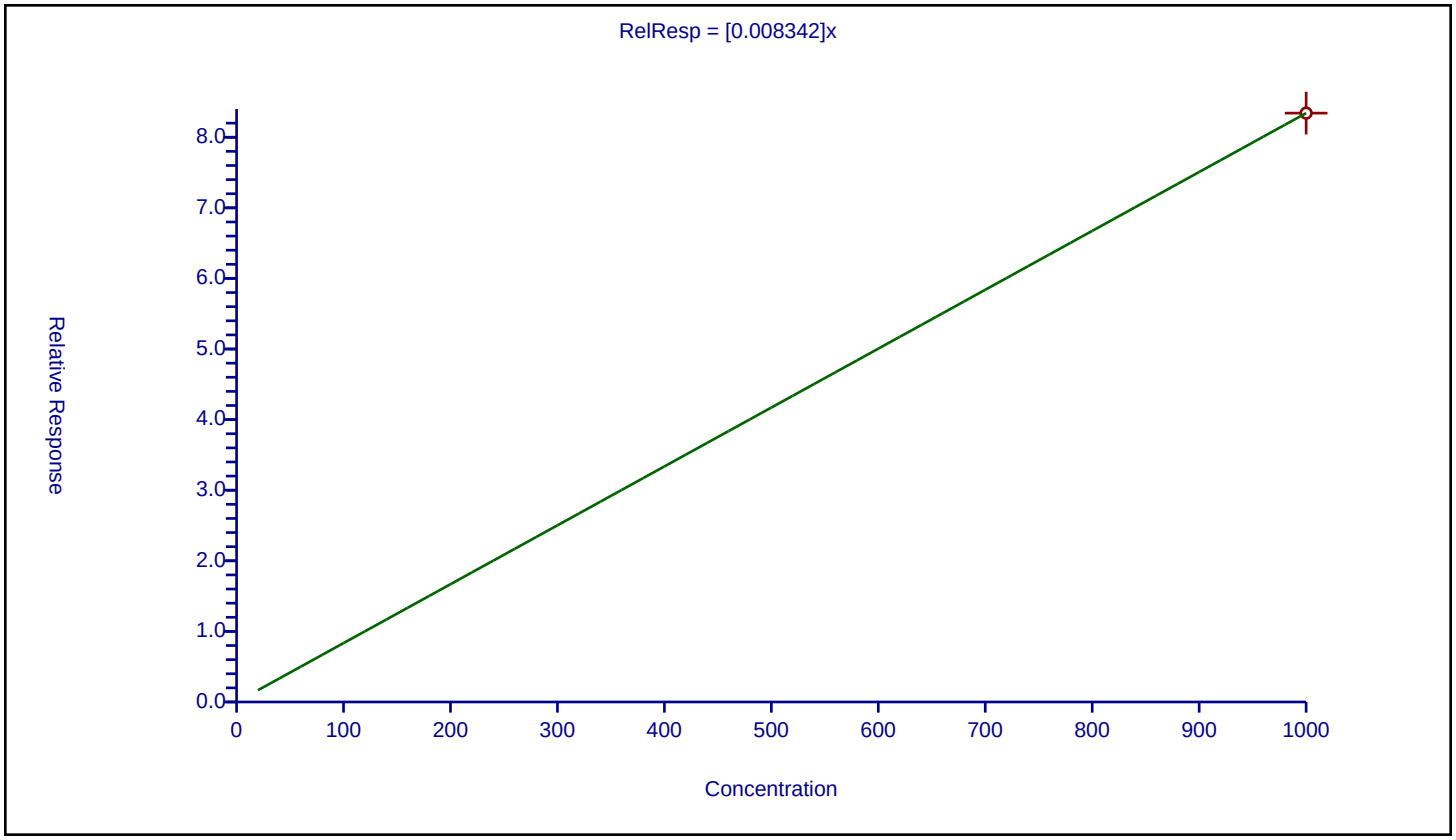
Curve Coefficients

Intercept:	0
Slope:	0.008342

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/10	1000.0	8.341847	20.0	61631400.0	0.008342	Y



Calibration / PCB-1232 Peak 6

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

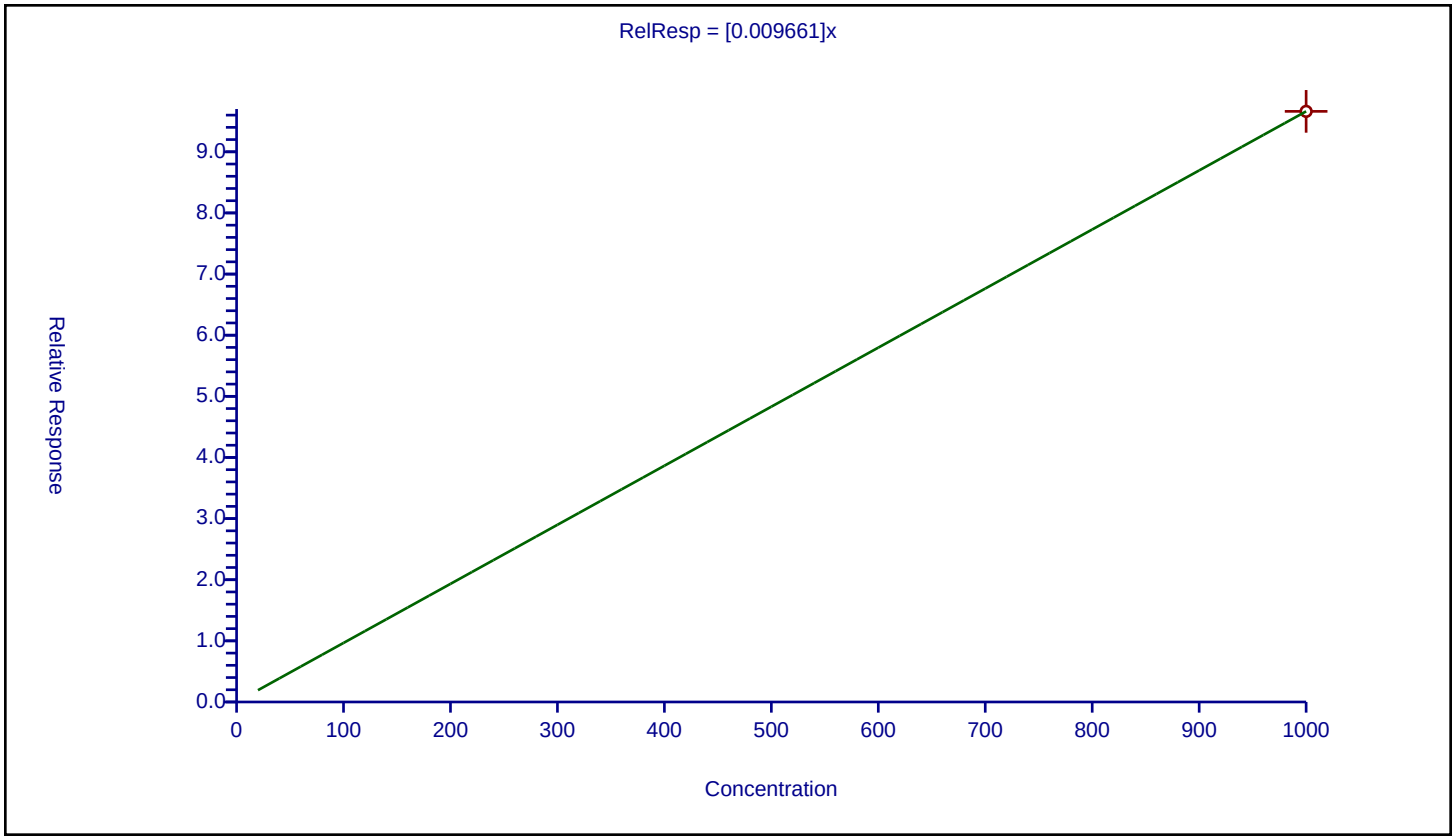
Curve Coefficients

Intercept:	0
Slope:	0.009661

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/10	1000.0	9.661405	20.0	61631400.0	0.009661	Y



Calibration / PCB-1232 Peak 7

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

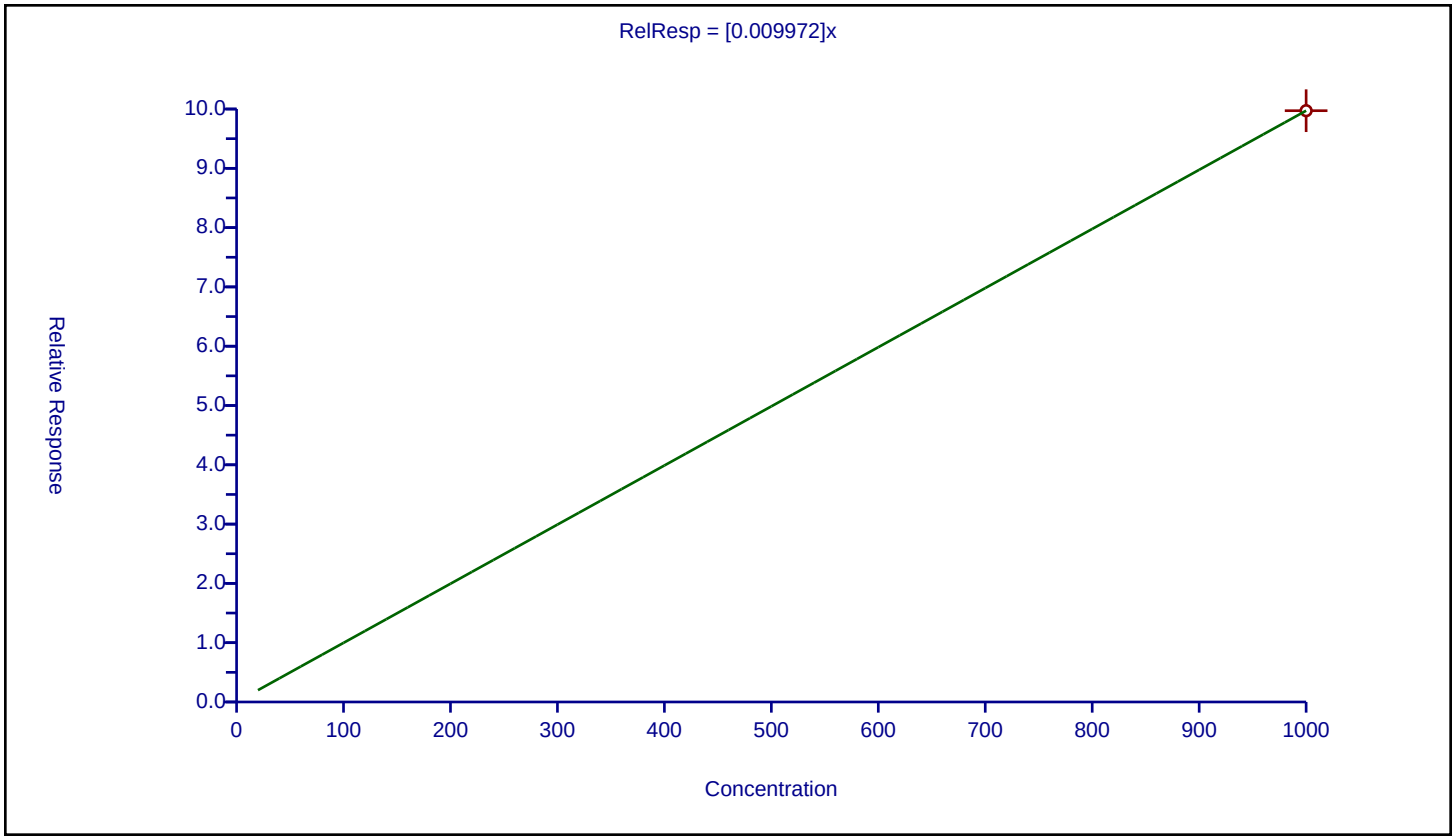
Curve Coefficients

Intercept:	0
Slope:	0.009972

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/10	1000.0	9.971602	20.0	61631400.0	0.009972	Y



Calibration / PCB-1232 Peak 8

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

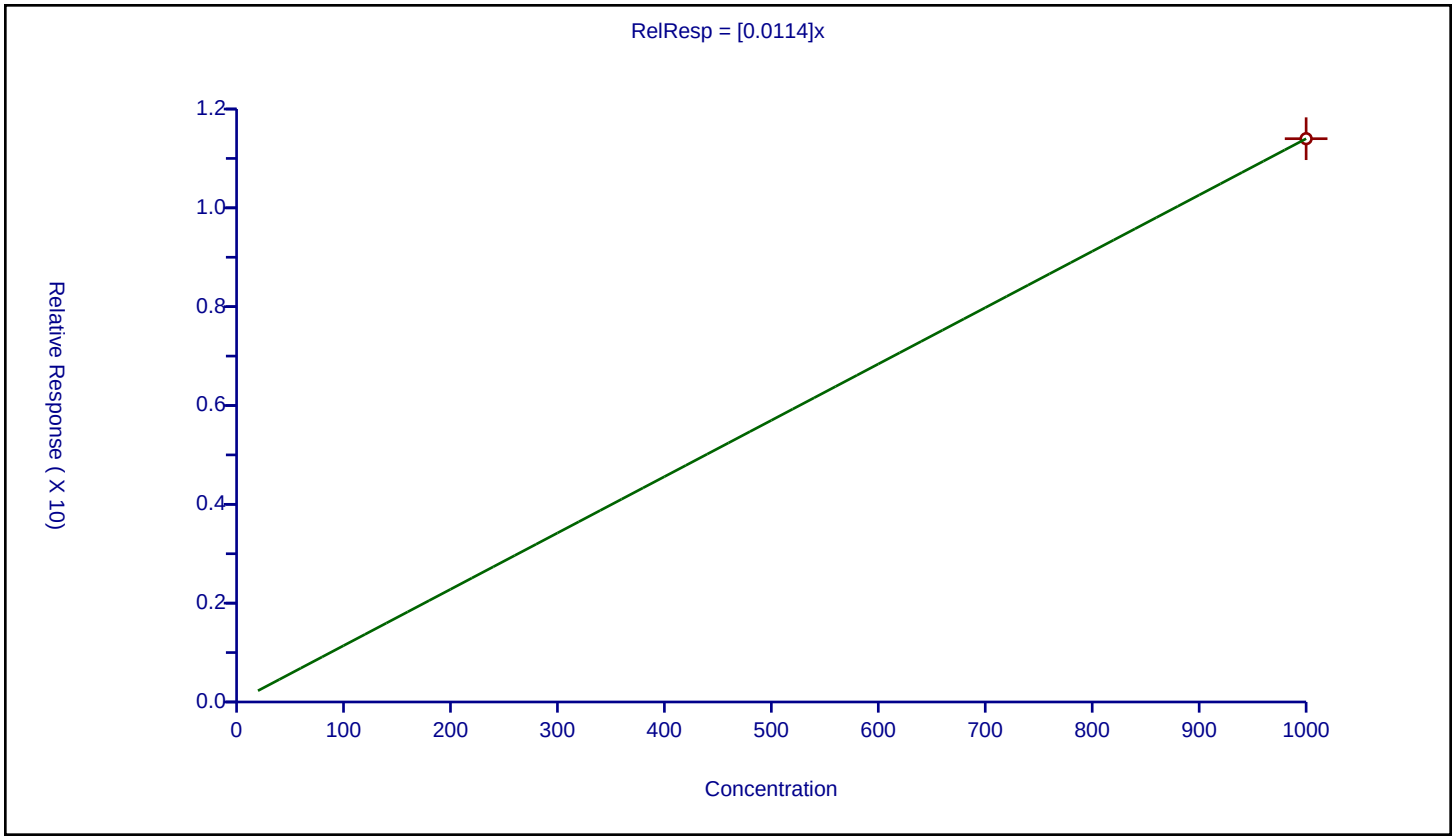
Curve Coefficients

Intercept:	0
Slope:	0.0114

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/10	1000.0	11.399523	20.0	61631400.0	0.0114	Y



FORM VI
PCBS BY INTERNAL STANDARD - INITIAL CALIBRATION DATA
CURVE EVALUATION

Lab Name: Eurofins Edison Job No.: 460-339722-1 Analy Batch No.: 1068221

SDG No.:

Instrument ID: CPESTGC14 GC Column: CLP-2 ID: 0.53(mm) Heated Purge: (Y/N) N

Calibration Start Date: 10/14/2025 13:09 Calibration End Date: 10/14/2025 13:09 Calibration ID: 102745

Calibration Files

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 460-1068221/10	14F0023086.D

ANALYTE	RRF					CURVE TYPE	COEFFICIENT			#	MIN RRF	%RSD /RSE	#	MAX %RSD /RSE	R^2 OR COD	#	MIN R^2 OR COD
	LVL 1						B	M1	M2								
PCB-1232 Peak 1	0.0196					Ave		0.0196						20.0			
PCB-1232 Peak 2	0.0147					Ave		0.0147						20.0			
PCB-1232 Peak 3	0.0096					Ave		0.0096						20.0			
PCB-1232 Peak 4	0.0326					Ave		0.0326						20.0			
PCB-1232 Peak 5	0.0130					Ave		0.0130						20.0			
PCB-1232 Peak 6	0.0079					Ave		0.0079						20.0			
PCB-1232 Peak 7	0.0126					Ave		0.0126						20.0			
PCB-1232 Peak 8	0.0192					Ave		0.0192						20.0			

Note: The M1 coefficient is the same as Ave RRF for an Ave curve type. RSD is calculated for Ave curve types. RSE is used for all other types.

FORM VI
PCBS BY INTERNAL STANDARD - INITIAL CALIBRATION DATA
RESPONSE AND CONCENTRATION

Lab Name: Eurofins Edison | Job No.: 460-339722-1 | Analy Batch No.: 1068221

SDG No.:

Instrument ID: CPESTGC14 | GC Column: CLP-2 | ID: 0.53(mm) | Heated Purge: (Y/N) N

Calibration Start Date: 10/14/2025 13:09 | Calibration End Date: 10/14/2025 13:09 | Calibration ID: 102745

Calibration Files:

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 460-1068221/10	14F0023086.D

ANALYTE	IS REF	CURVE TYPE	RESPONSE					CONCENTRATION (UG/L)				
			LVL 1					LVL 1				
PCB-1232 Peak 1	BNB	Ave	86827687					1000				
PCB-1232 Peak 2	BNB	Ave	65243214					1000				
PCB-1232 Peak 3	BNB	Ave	42404268					1000				
PCB-1232 Peak 4	BNB	Ave	144693965					1000				
PCB-1232 Peak 5	BNB	Ave	57869541					1000				
PCB-1232 Peak 6	BNB	Ave	35119931					1000				
PCB-1232 Peak 7	BNB	Ave	55728138					1000				
PCB-1232 Peak 8	BNB	Ave	85121654					1000				

Curve Type Legend:
Ave = Average ISTD

Calibration / PCB-1232 Peak 1

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

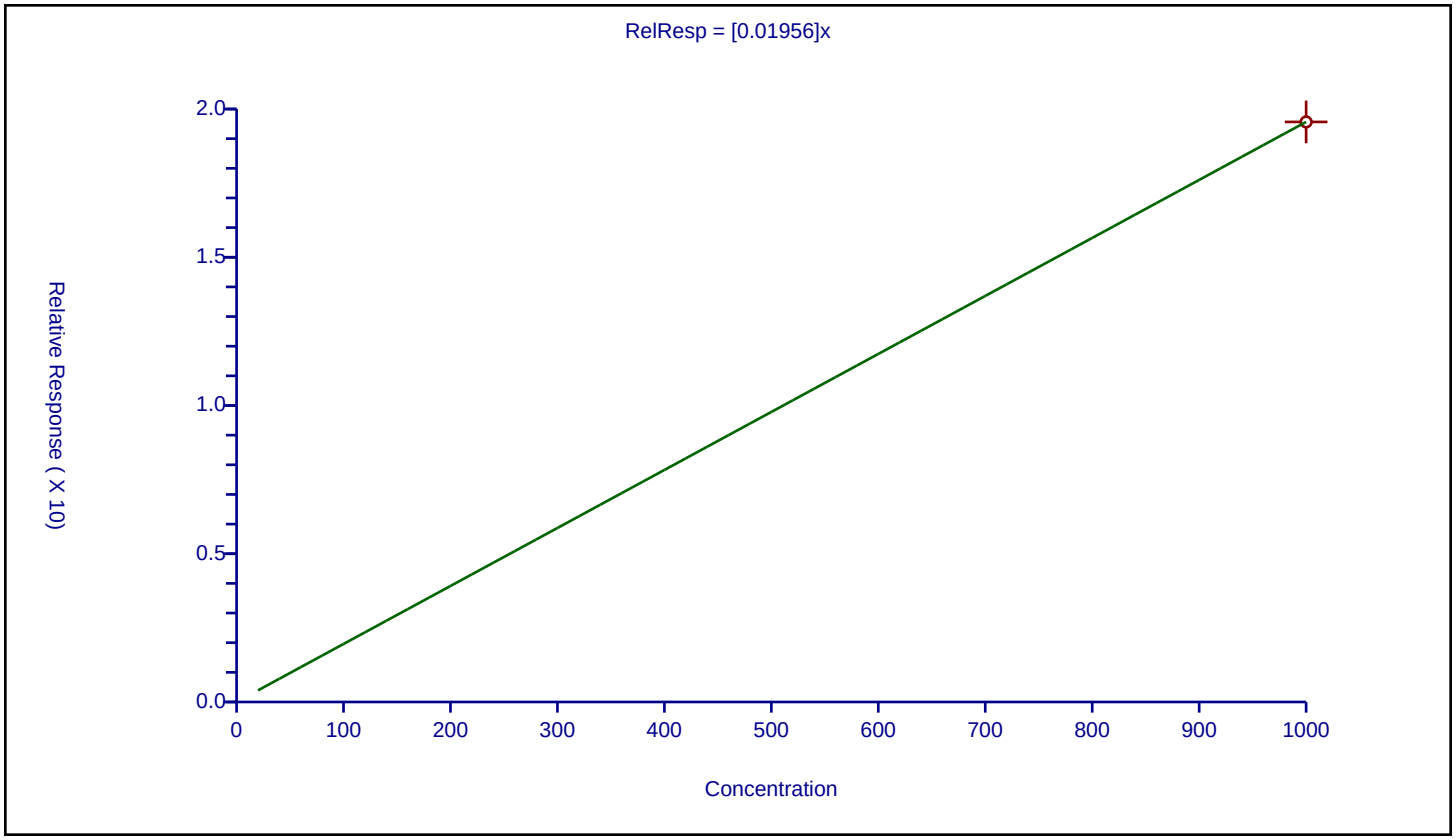
Curve Coefficients

Intercept:	0
Slope:	0.01956

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/10	1000.0	19.564568	20.0	88760135.0	0.019565	Y



Calibration / PCB-1232 Peak 2

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

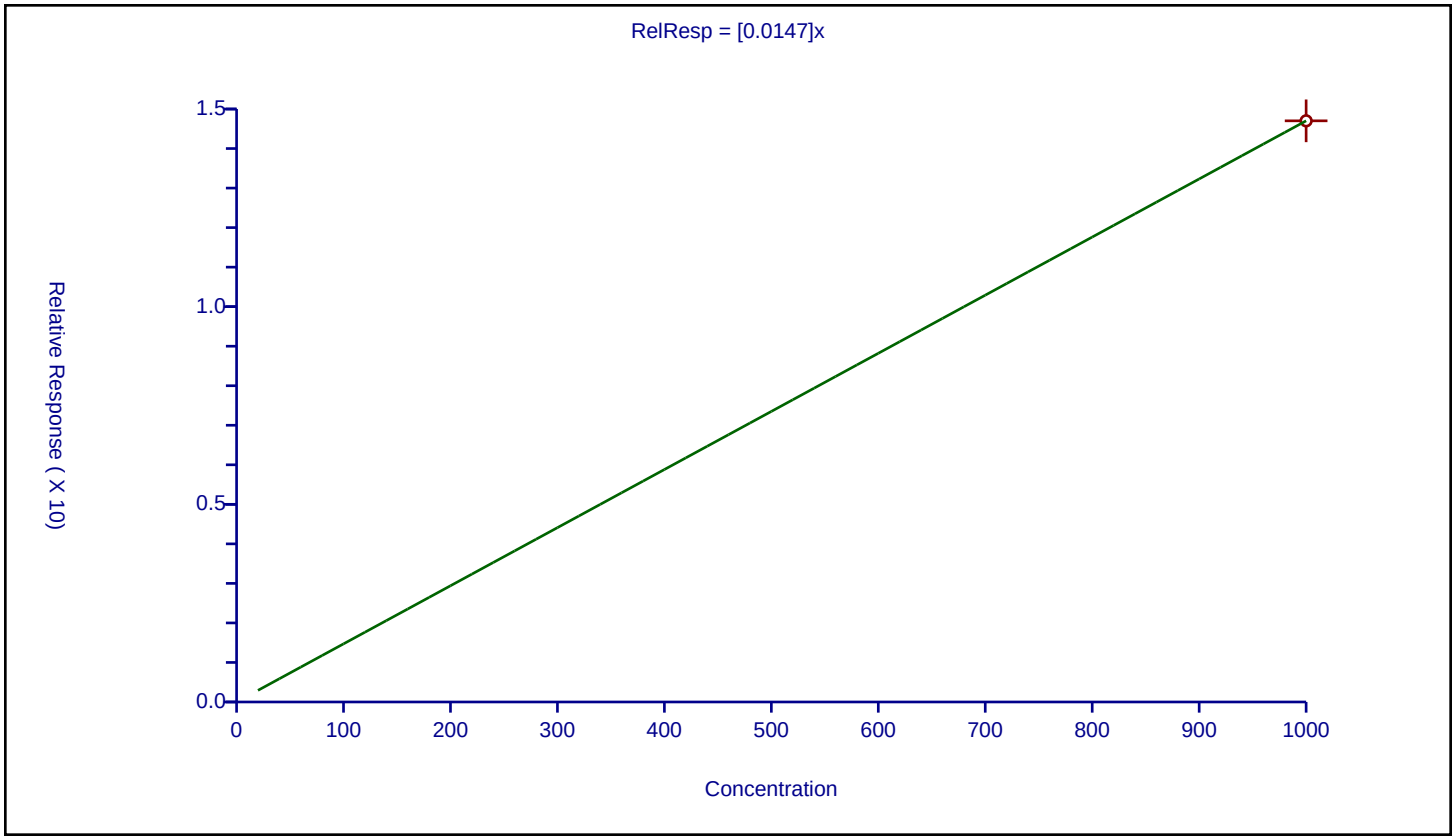
Curve Coefficients

Intercept:	0
Slope:	0.0147

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/10	1000.0	14.701017	20.0	88760135.0	0.014701	Y



Calibration / PCB-1232 Peak 3

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

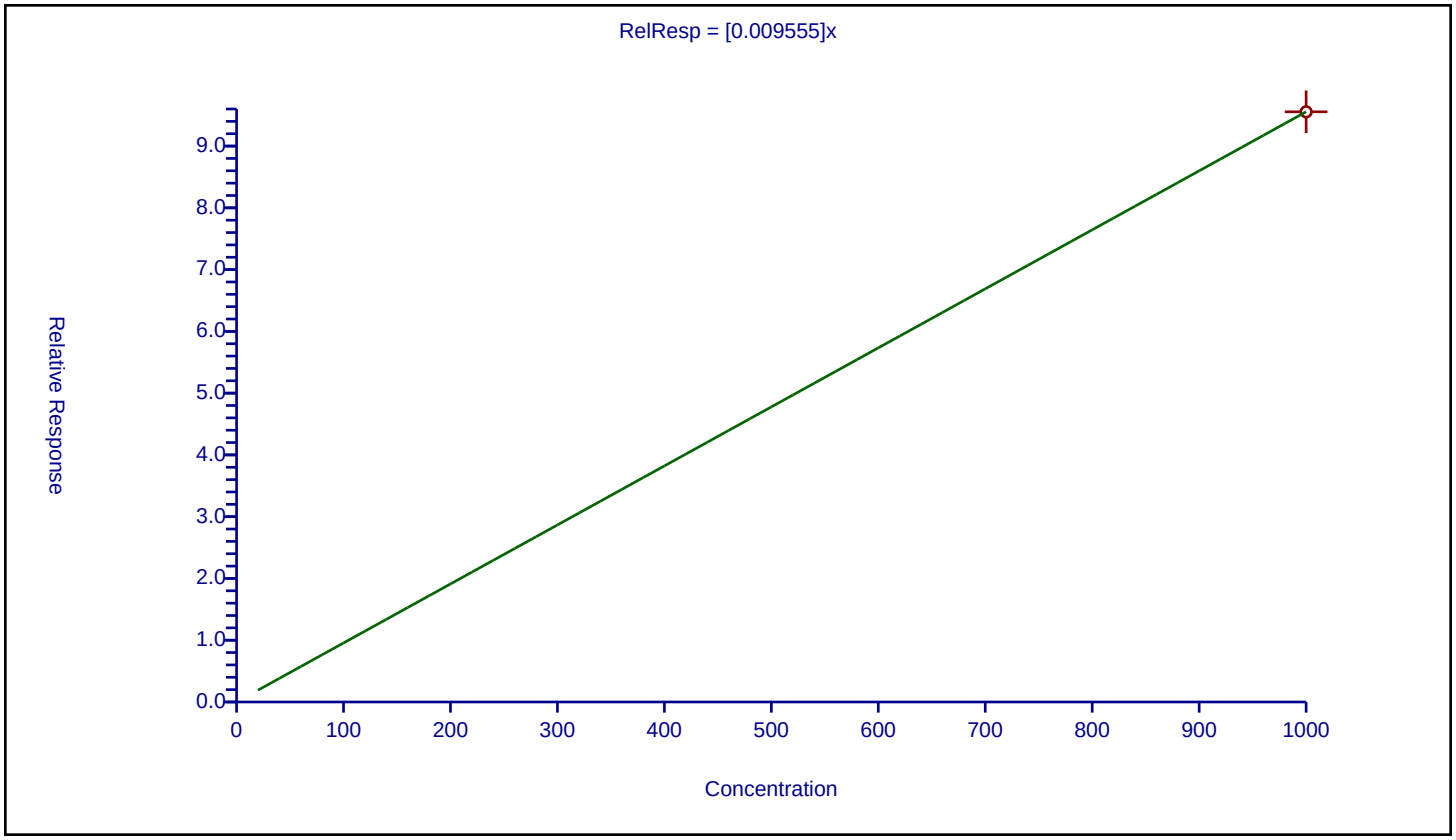
Curve Coefficients

Intercept:	0
Slope:	0.009555

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/10	1000.0	9.5548	20.0	88760135.0	0.009555	Y



Calibration / PCB-1232 Peak 4

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

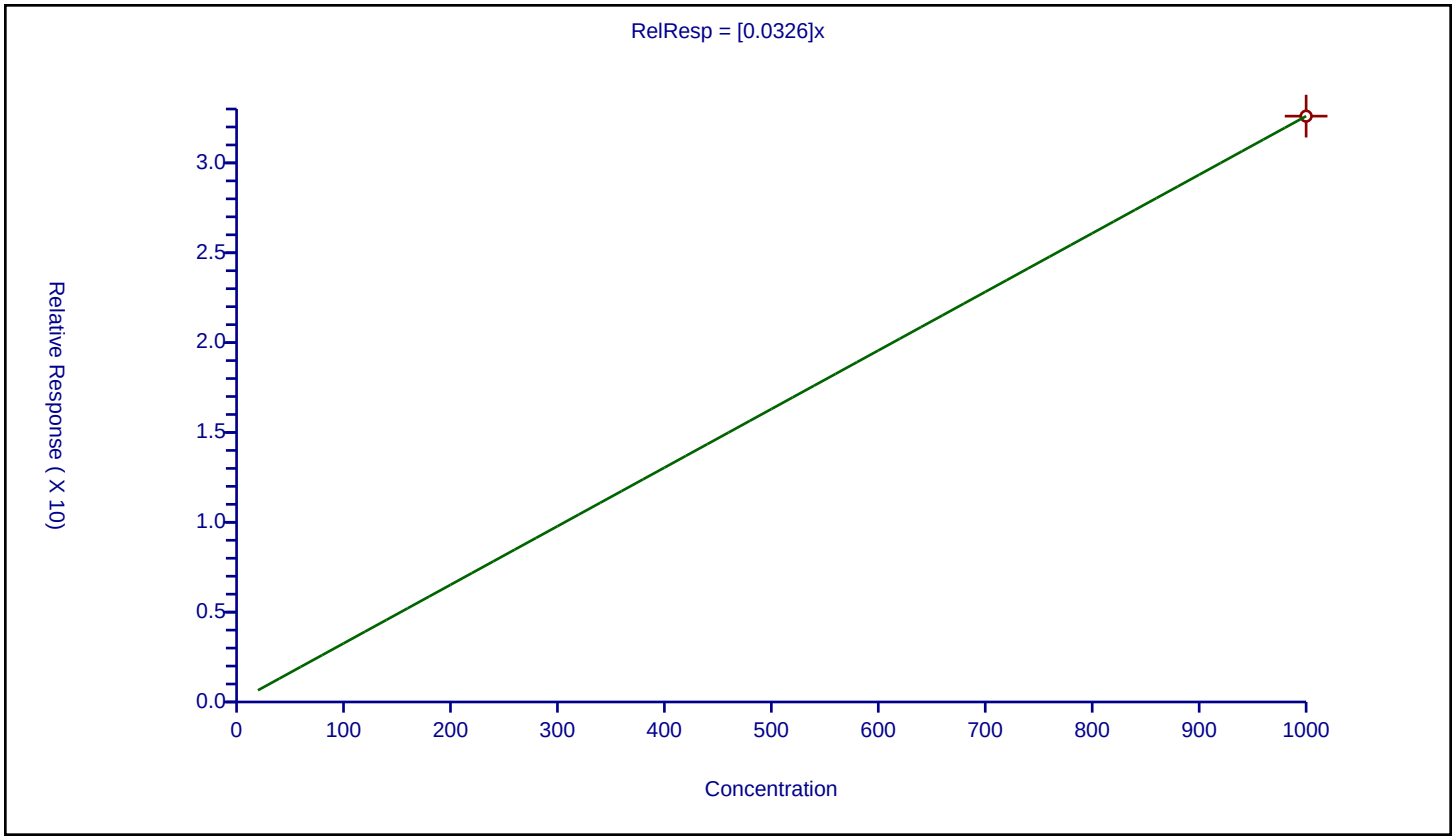
Curve Coefficients

Intercept:	0
Slope:	0.0326

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/10	1000.0	32.603367	20.0	88760135.0	0.032603	Y



Calibration / PCB-1232 Peak 5

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

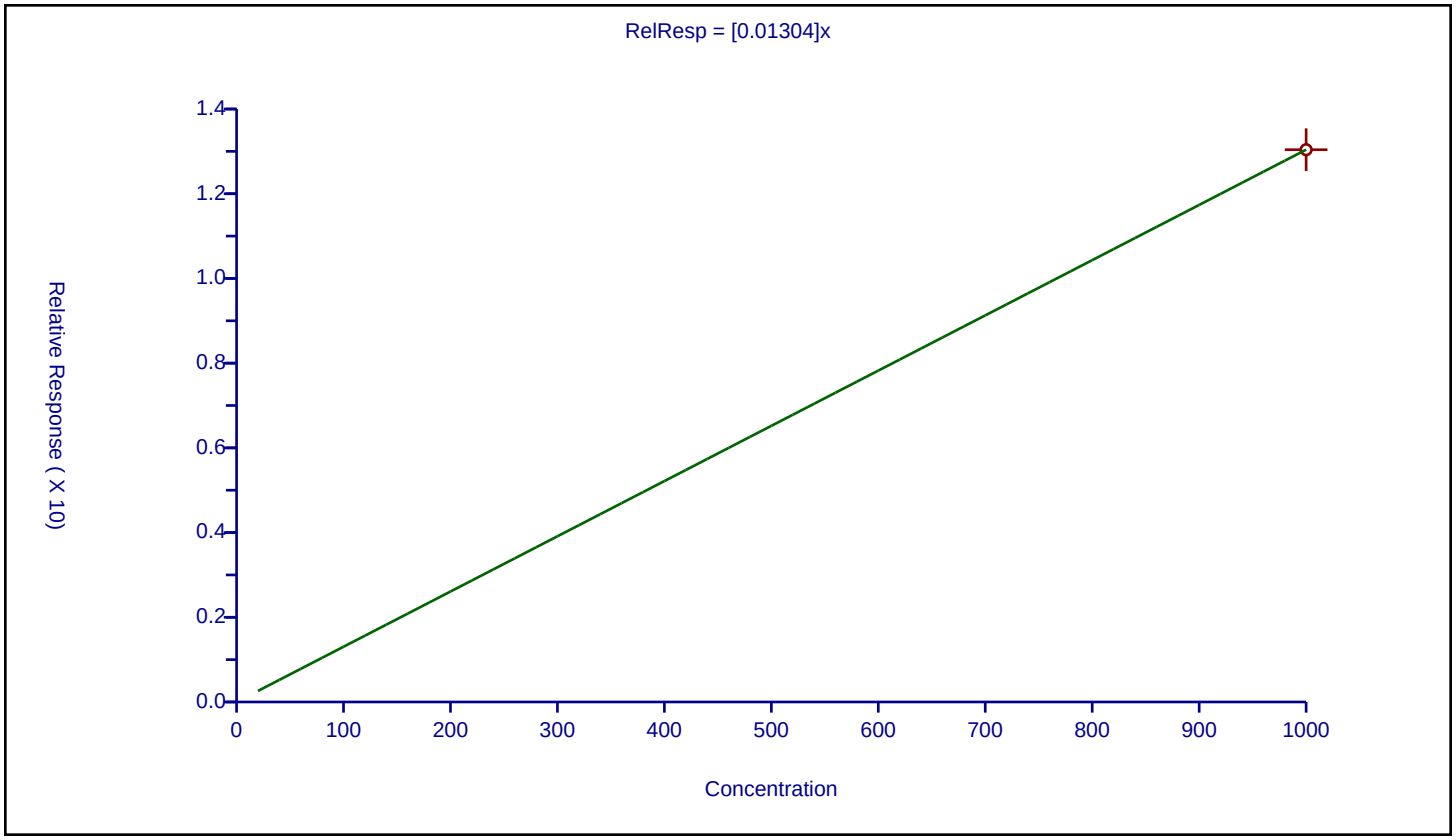
Curve Coefficients

Intercept:	0
Slope:	0.01304

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/10	1000.0	13.039534	20.0	88760135.0	0.01304	Y



Calibration / PCB-1232 Peak 6

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

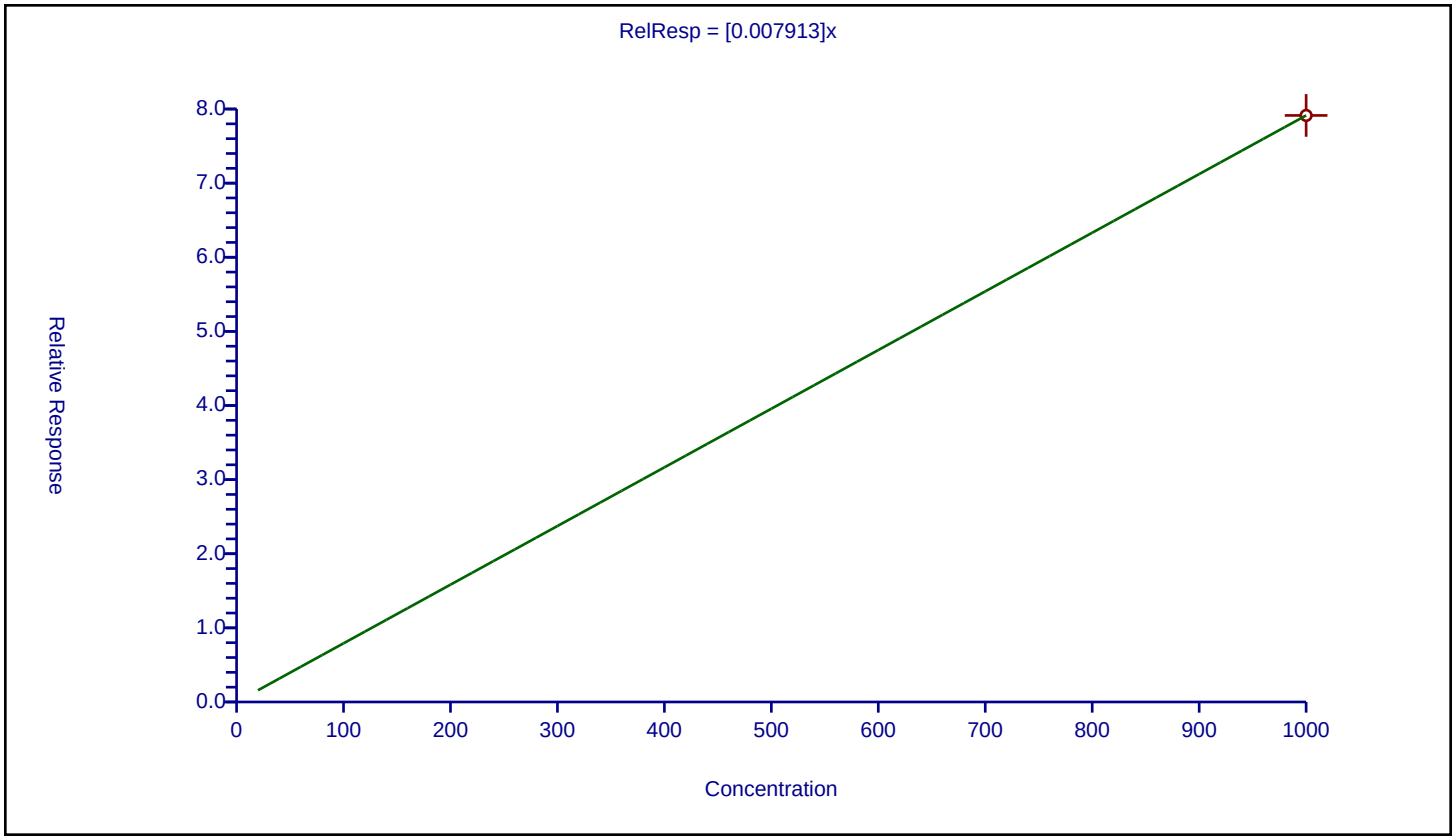
Curve Coefficients

Intercept:	0
Slope:	0.007913

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/10	1000.0	7.913447	20.0	88760135.0	0.007913	Y



Calibration / PCB-1232 Peak 7

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

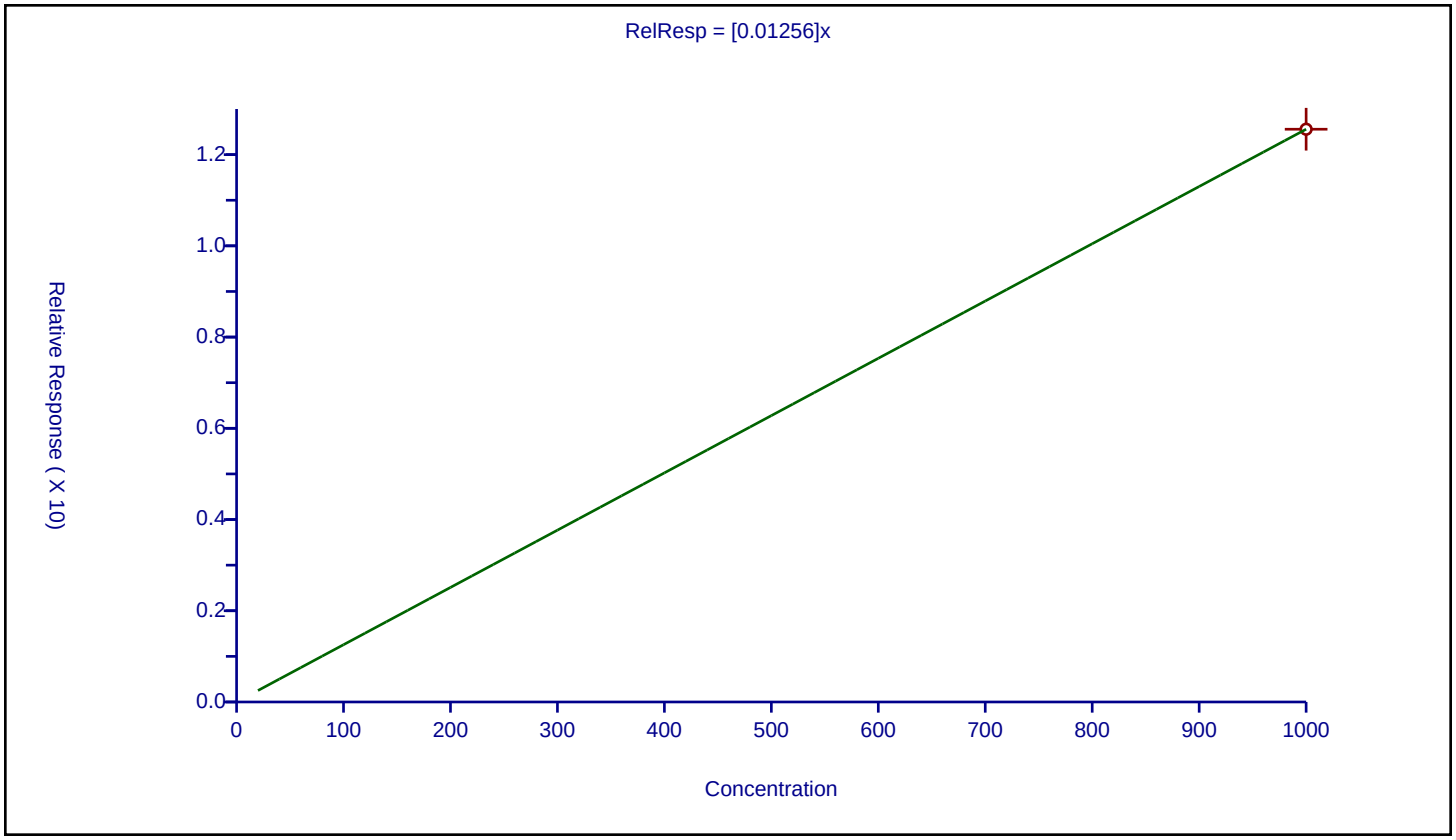
Curve Coefficients

Intercept:	0
Slope:	0.01256

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/10	1000.0	12.55702	20.0	88760135.0	0.012557	Y



Calibration / PCB-1232 Peak 8

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

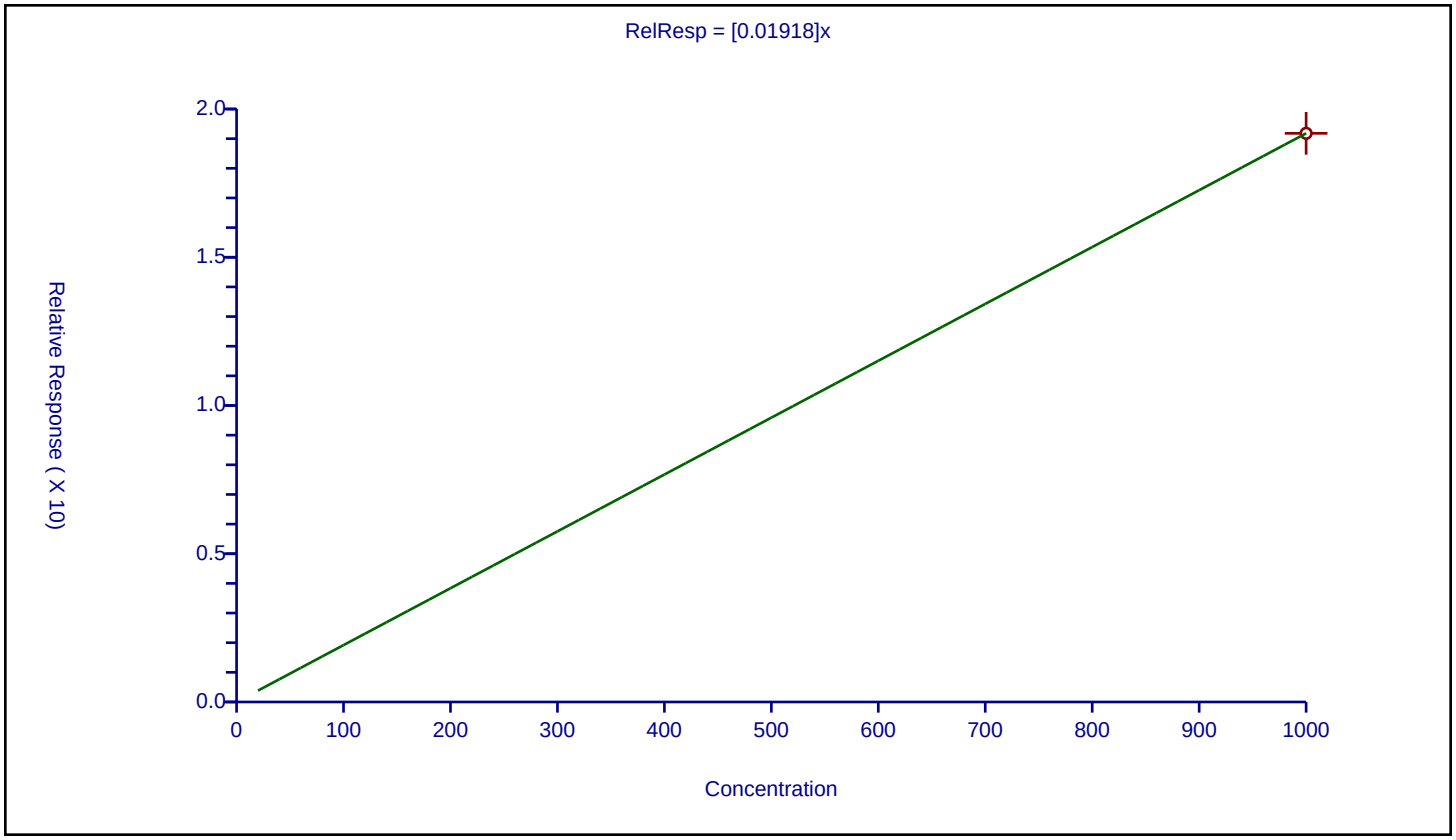
Curve Coefficients

Intercept:	0
Slope:	0.01918

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/10	1000.0	19.180154	20.0	88760135.0	0.01918	Y



FORM VI
PCBS BY INTERNAL STANDARD - INITIAL CALIBRATION DATA
CURVE EVALUATION

Lab Name: Eurofins Edison Job No.: 460-339722-1 Analy Batch No.: 1068221

SDG No.:

Instrument ID: CPESTGC14 GC Column: Rtx-CLP ID: 0.53(mm) Heated Purge: (Y/N) N

Calibration Start Date: 10/14/2025 13:26 Calibration End Date: 10/14/2025 13:26 Calibration ID: 102750

Calibration Files

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 460-1068221/11	14F0023087.D

ANALYTE	RRF					CURVE TYPE	COEFFICIENT			#	MIN RRF	%RSD /RSE	#	MAX %RSD /RSE	R^2 OR COD	#	MIN R^2 OR COD
	LVL 1						B	M1	M2								
PCB-1242 Peak 1	0.0144					Ave		0.0144						20.0			
PCB-1242 Peak 2	0.0308					Ave		0.0308						20.0			
PCB-1242 Peak 3	0.0659					Ave		0.0659						20.0			
PCB-1242 Peak 4	0.0250					Ave		0.0250						20.0			
PCB-1242 Peak 5	0.0160					Ave		0.0160						20.0			
PCB-1242 Peak 6	0.0243					Ave		0.0243						20.0			
PCB-1242 Peak 7	0.0221					Ave		0.0221						20.0			
PCB-1242 Peak 8	0.0250					Ave		0.0250						20.0			

Note: The M1 coefficient is the same as Ave RRF for an Ave curve type. RSD is calculated for Ave curve types. RSE is used for all other types.

FORM VI
PCBS BY INTERNAL STANDARD - INITIAL CALIBRATION DATA
RESPONSE AND CONCENTRATION

Lab Name: Eurofins Edison | Job No.: 460-339722-1 | Analy Batch No.: 1068221

SDG No.:

Instrument ID: CPESTGC14 | GC Column: Rtx-CLP | ID: 0.53(mm) | Heated Purge: (Y/N) N

Calibration Start Date: 10/14/2025 13:26 | Calibration End Date: 10/14/2025 13:26 | Calibration ID: 102750

Calibration Files:

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 460-1068221/11	14F0023087.D

ANALYTE	IS REF	CURVE TYPE	RESPONSE					CONCENTRATION (UG/L)				
			LVL 1					LVL 1				
PCB-1242 Peak 1	BNB	Ave	45474620					1000				
PCB-1242 Peak 2	BNB	Ave	97208502					1000				
PCB-1242 Peak 3	BNB	Ave	208194219					1000				
PCB-1242 Peak 4	BNB	Ave	79010598					1000				
PCB-1242 Peak 5	BNB	Ave	50573106					1000				
PCB-1242 Peak 6	BNB	Ave	76771385					1000				
PCB-1242 Peak 7	BNB	Ave	69713780					1000				
PCB-1242 Peak 8	BNB	Ave	78899857					1000				

Curve Type Legend:
Ave = Average ISTD

Calibration / PCB-1242 Peak 1

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

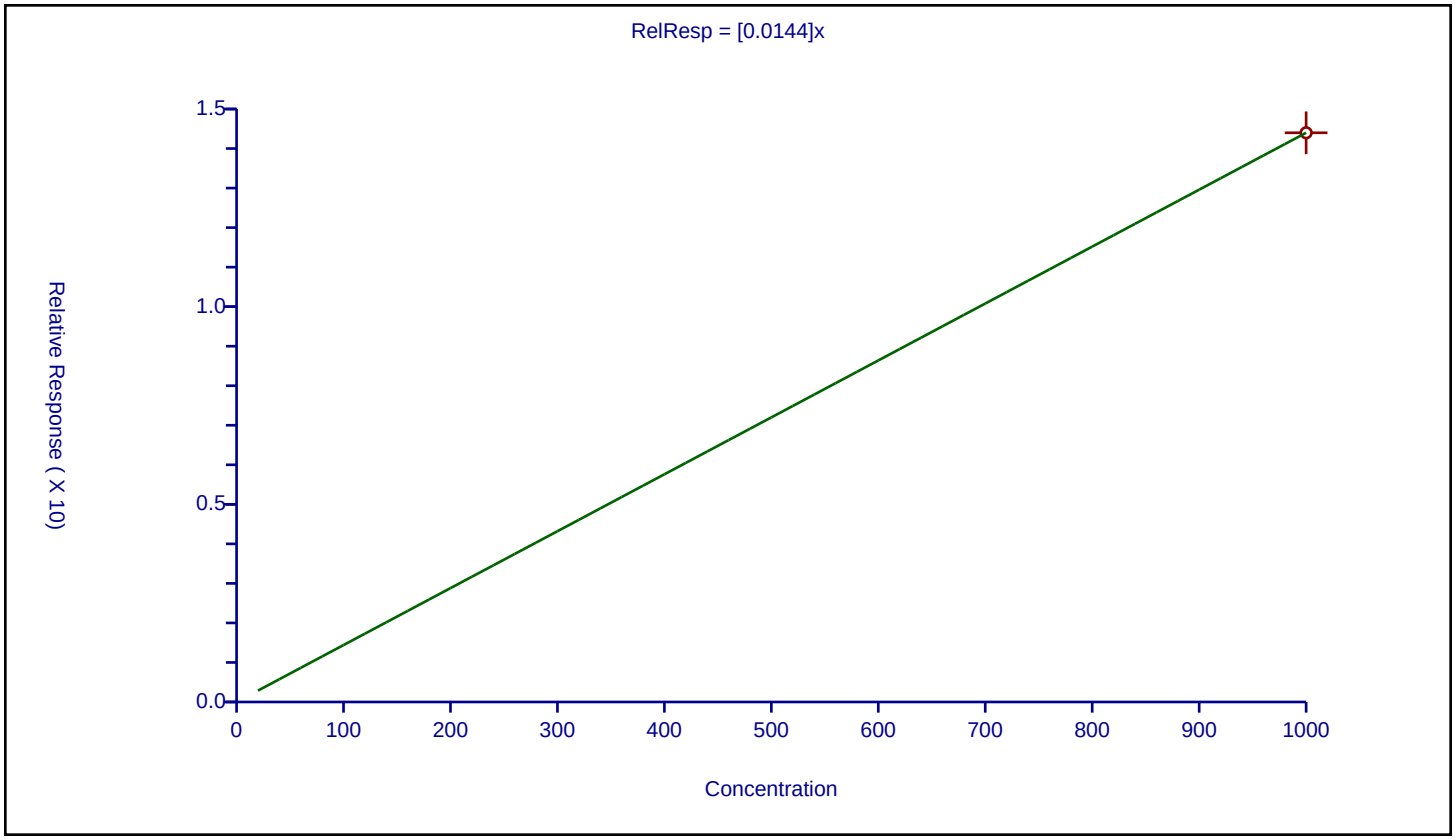
Curve Coefficients

Intercept:	0
Slope:	0.0144

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/11	1000.0	14.39906	20.0	63163318.0	0.014399	Y



Calibration / PCB-1242 Peak 2

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

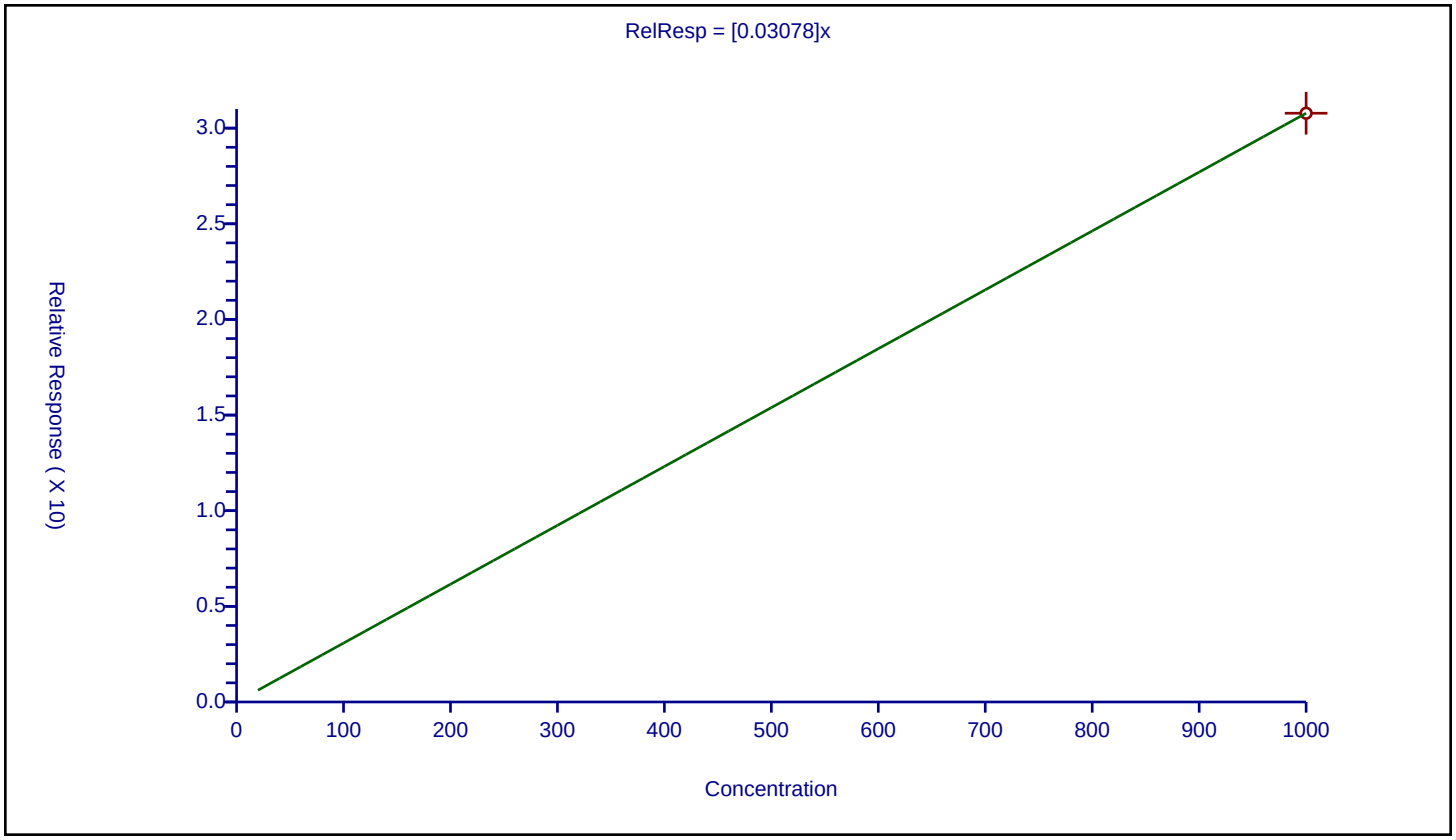
Curve Coefficients

Intercept:	0
Slope:	0.03078

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/11	1000.0	30.780049	20.0	63163318.0	0.03078	Y



11/20/2025
4:26:25 PM

Calibration / PCB-1242 Peak 3

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

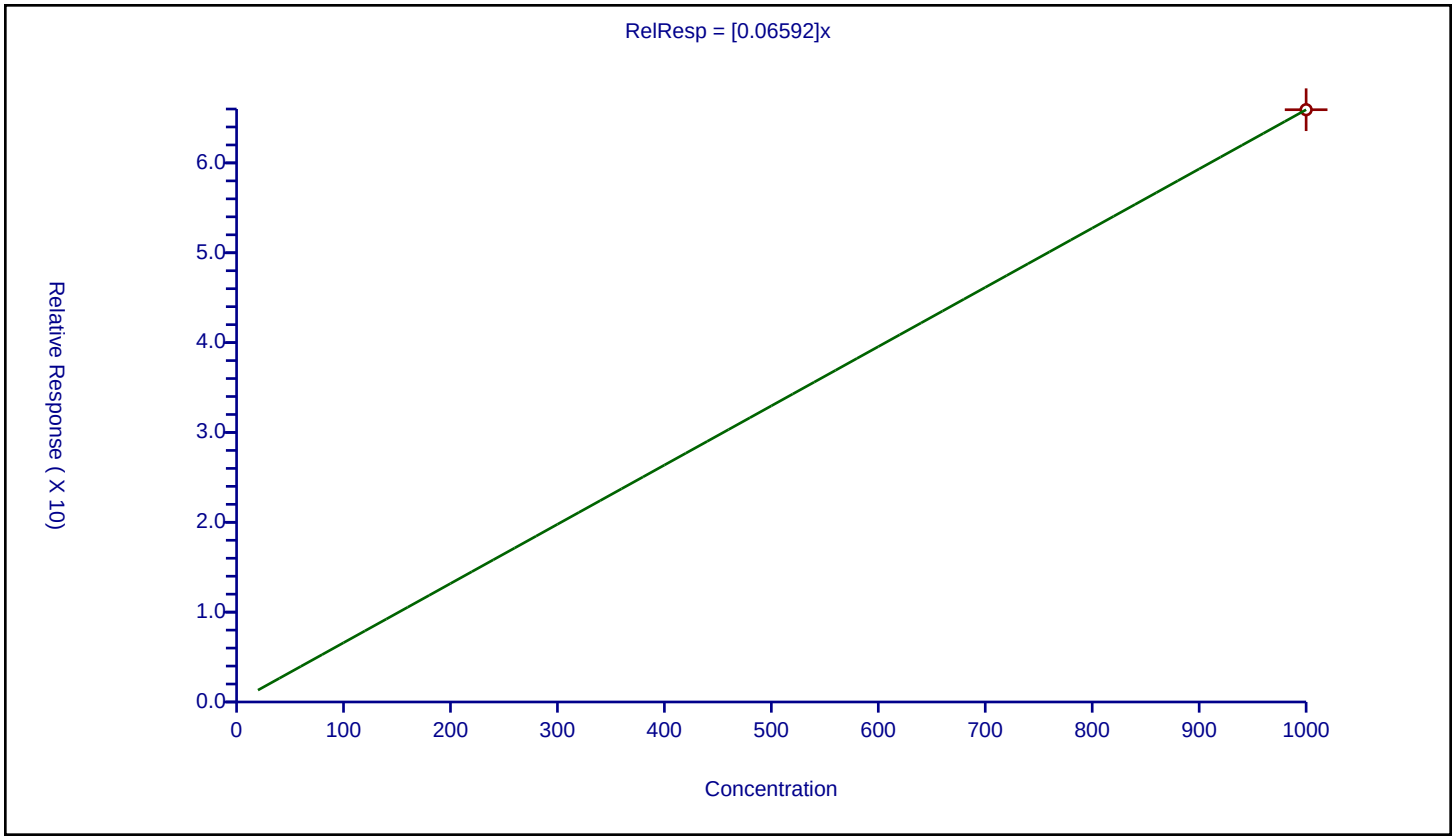
Curve Coefficients

Intercept:	0
Slope:	0.06592

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/11	1000.0	65.922509	20.0	63163318.0	0.065923	Y



Calibration / PCB-1242 Peak 4

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

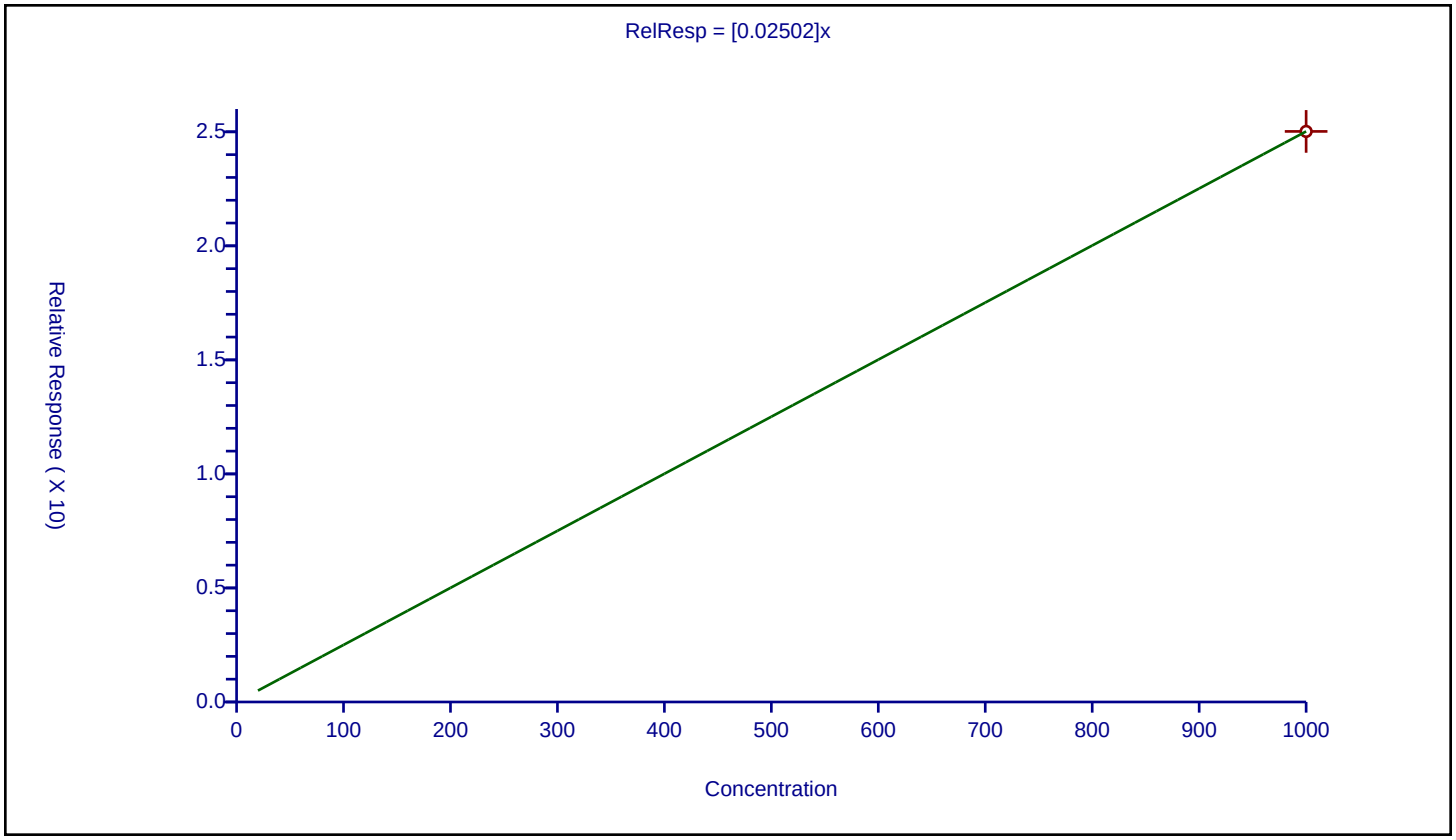
Curve Coefficients

Intercept:	0
Slope:	0.02502

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/11	1000.0	25.017874	20.0	63163318.0	0.025018	Y



Calibration / PCB-1242 Peak 5

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

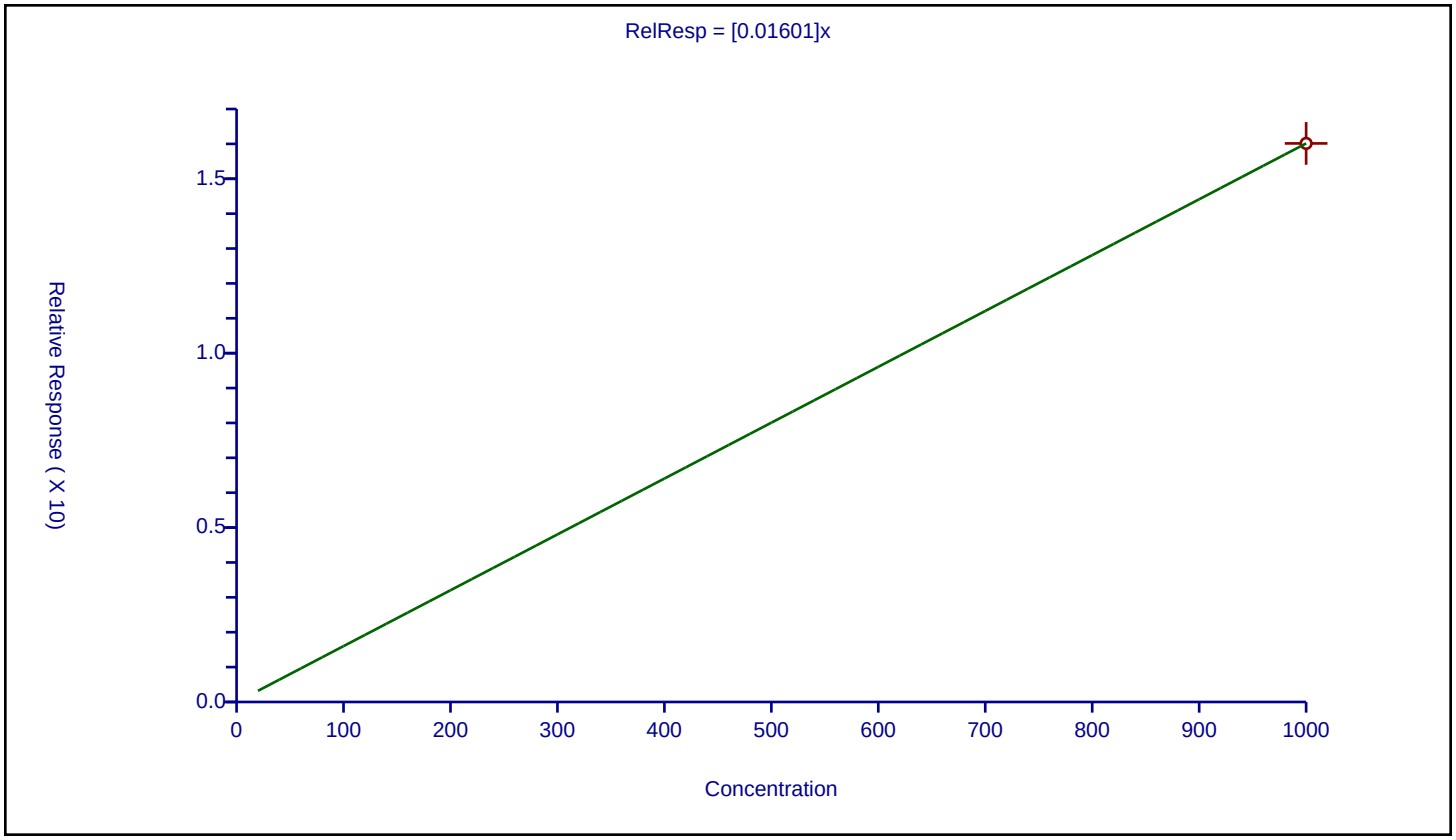
Curve Coefficients

Intercept:	0
Slope:	0.01601

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/11	1000.0	16.013442	20.0	63163318.0	0.016013	Y



Calibration / PCB-1242 Peak 6

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

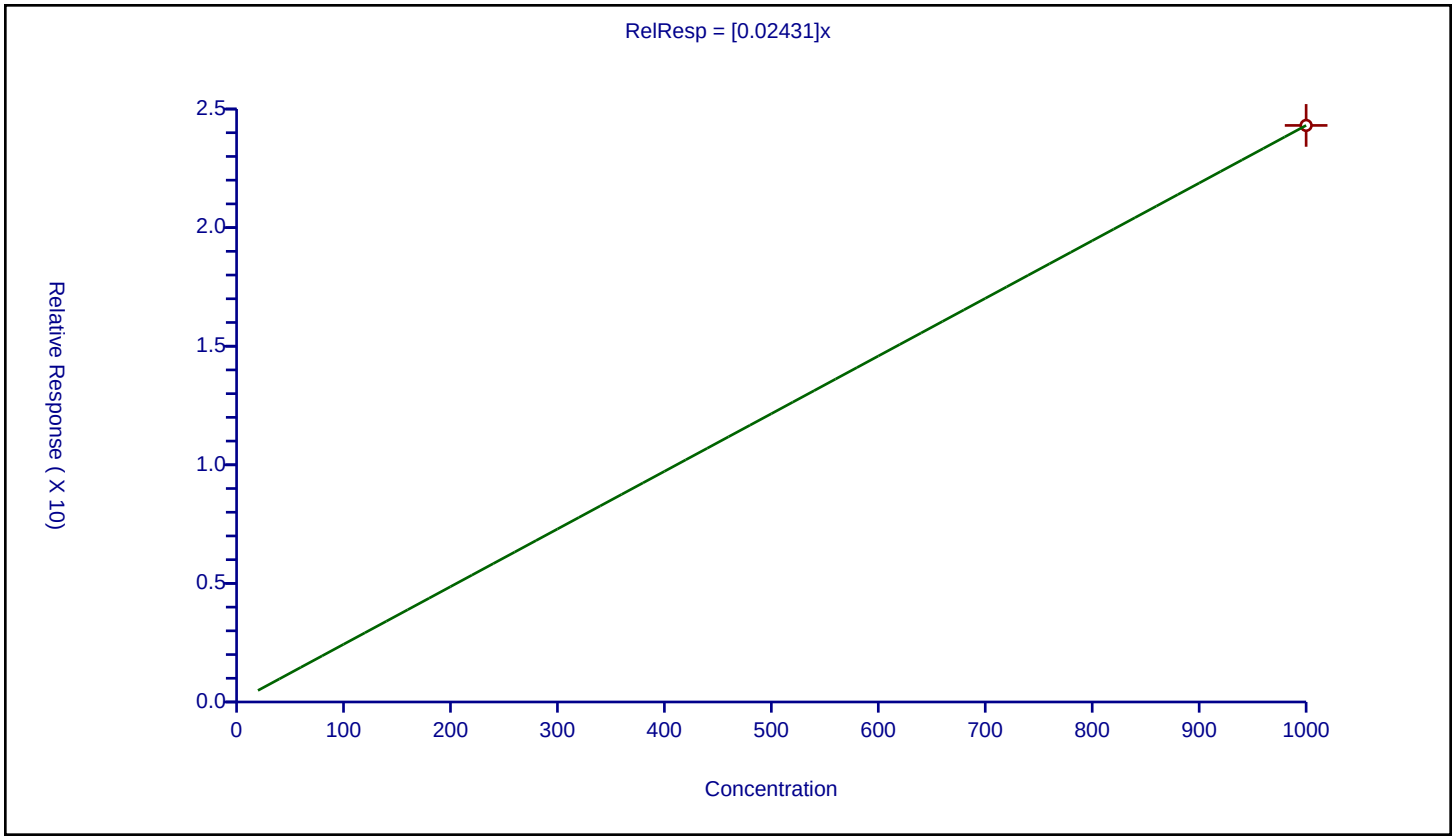
Curve Coefficients

Intercept:	0
Slope:	0.02431

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/11	1000.0	24.308851	20.0	63163318.0	0.024309	Y



Calibration / PCB-1242 Peak 7

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

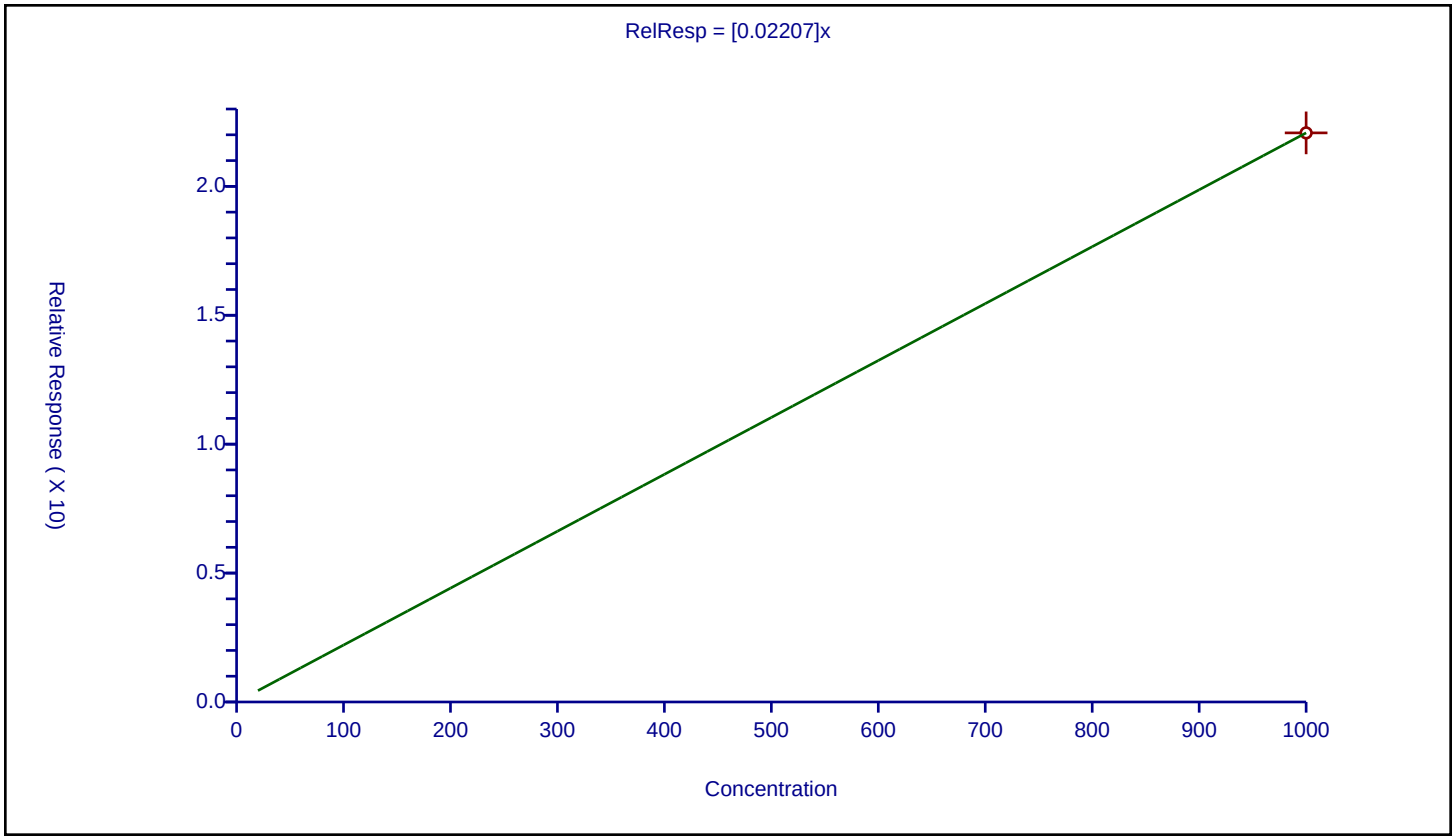
Curve Coefficients

Intercept:	0
Slope:	0.02207

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/11	1000.0	22.074135	20.0	63163318.0	0.022074	Y



Calibration / PCB-1242 Peak 8

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

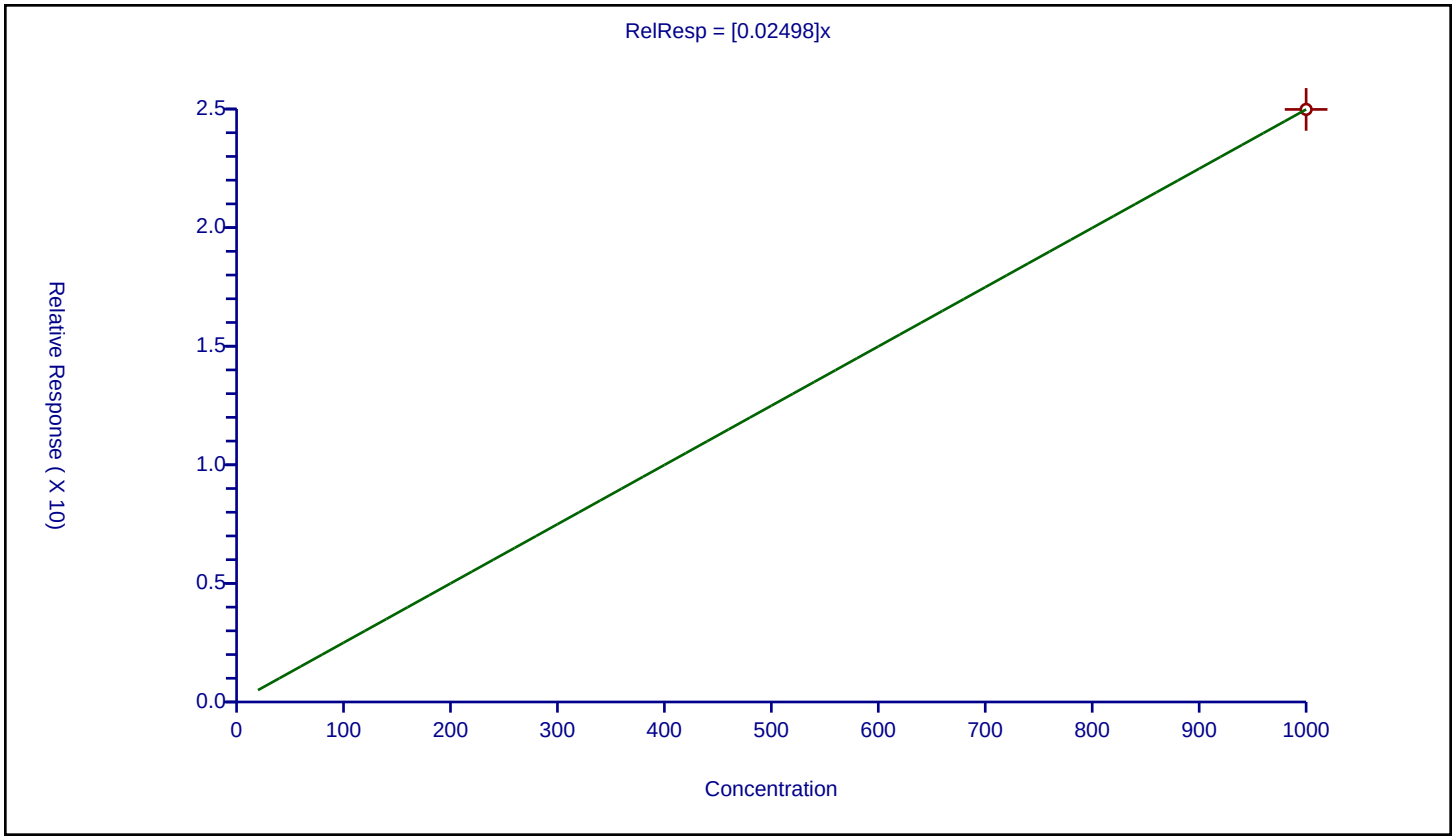
Curve Coefficients

Intercept:	0
Slope:	0.02498

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/11	1000.0	24.982809	20.0	63163318.0	0.024983	Y



FORM VI
PCBS BY INTERNAL STANDARD - INITIAL CALIBRATION DATA
CURVE EVALUATION

Lab Name: Eurofins Edison Job No.: 460-339722-1 Analy Batch No.: 1068221

SDG No.:

Instrument ID: CPESTGC14 GC Column: CLP-2 ID: 0.53(mm) Heated Purge: (Y/N) N

Calibration Start Date: 10/14/2025 13:26 Calibration End Date: 10/14/2025 13:26 Calibration ID: 102751

Calibration Files

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 460-1068221/11	14F0023087.D

ANALYTE	RRF					CURVE TYPE	COEFFICIENT			#	MIN RRF	%RSD /RSE	#	MAX %RSD /RSE	R^2 OR COD	#	MIN R^2 OR COD
	LVL 1						B	M1	M2								
PCB-1242 Peak 1	0.0143					Ave		0.0143						20.0			
PCB-1242 Peak 2	0.0294					Ave		0.0294						20.0			
PCB-1242 Peak 3	0.0190					Ave		0.0190						20.0			
PCB-1242 Peak 4	0.0658					Ave		0.0658						20.0			
PCB-1242 Peak 5	0.0258					Ave		0.0258						20.0			
PCB-1242 Peak 6	0.0156					Ave		0.0156						20.0			
PCB-1242 Peak 7	0.0273					Ave		0.0273						20.0			
PCB-1242 Peak 8	0.0418					Ave		0.0418						20.0			

Note: The M1 coefficient is the same as Ave RRF for an Ave curve type. RSD is calculated for Ave curve types. RSE is used for all other types.

FORM VI
PCBS BY INTERNAL STANDARD - INITIAL CALIBRATION DATA
RESPONSE AND CONCENTRATION

Lab Name: Eurofins Edison | Job No.: 460-339722-1 | Analy Batch No.: 1068221

SDG No.:

Instrument ID: CPESTGC14 | GC Column: CLP-2 | ID: 0.53(mm) | Heated Purge: (Y/N) N

Calibration Start Date: 10/14/2025 13:26 | Calibration End Date: 10/14/2025 13:26 | Calibration ID: 102751

Calibration Files:

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 460-1068221/11	14F0023087.D

ANALYTE	IS REF	CURVE TYPE	RESPONSE					CONCENTRATION (UG/L)				
			LVL 1					LVL 1				
PCB-1242 Peak 1	BNB	Ave	65704491					1000				
PCB-1242 Peak 2	BNB	Ave	135374660					1000				
PCB-1242 Peak 3	BNB	Ave	87297833					1000				
PCB-1242 Peak 4	BNB	Ave	302386024					1000				
PCB-1242 Peak 5	BNB	Ave	118630083					1000				
PCB-1242 Peak 6	BNB	Ave	71503650					1000				
PCB-1242 Peak 7	BNB	Ave	125647919					1000				
PCB-1242 Peak 8	BNB	Ave	192234908					1000				

Curve Type Legend:
Ave = Average ISTD

Calibration / PCB-1242 Peak 1

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

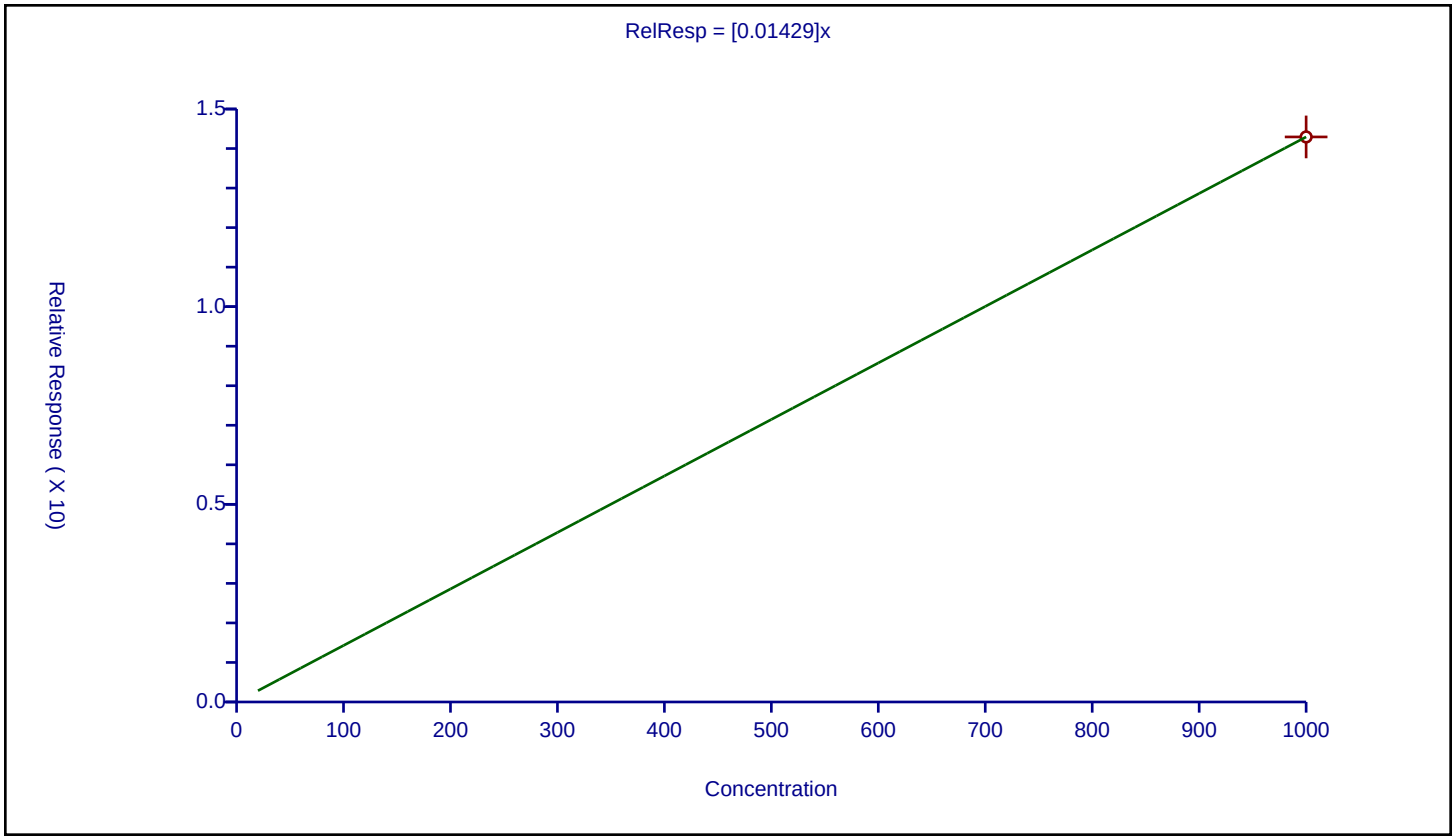
Curve Coefficients

Intercept:	0
Slope:	0.01429

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/11	1000.0	14.29349	20.0	91936245.0	0.014293	Y



Calibration / PCB-1242 Peak 2

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

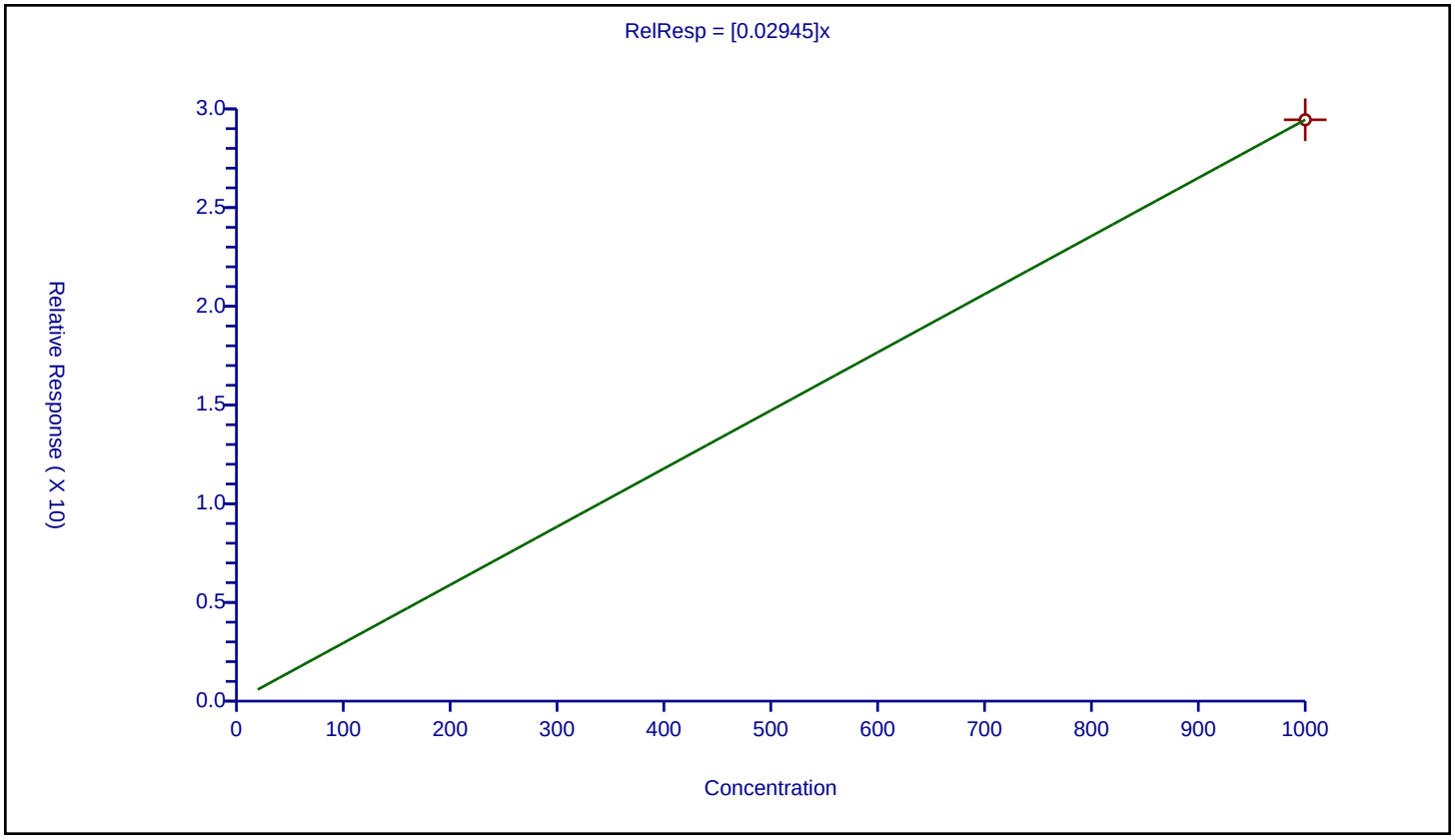
Curve Coefficients

Intercept:	0
Slope:	0.02945

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/11	1000.0	29.449682	20.0	91936245.0	0.02945	Y



Calibration / PCB-1242 Peak 3

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

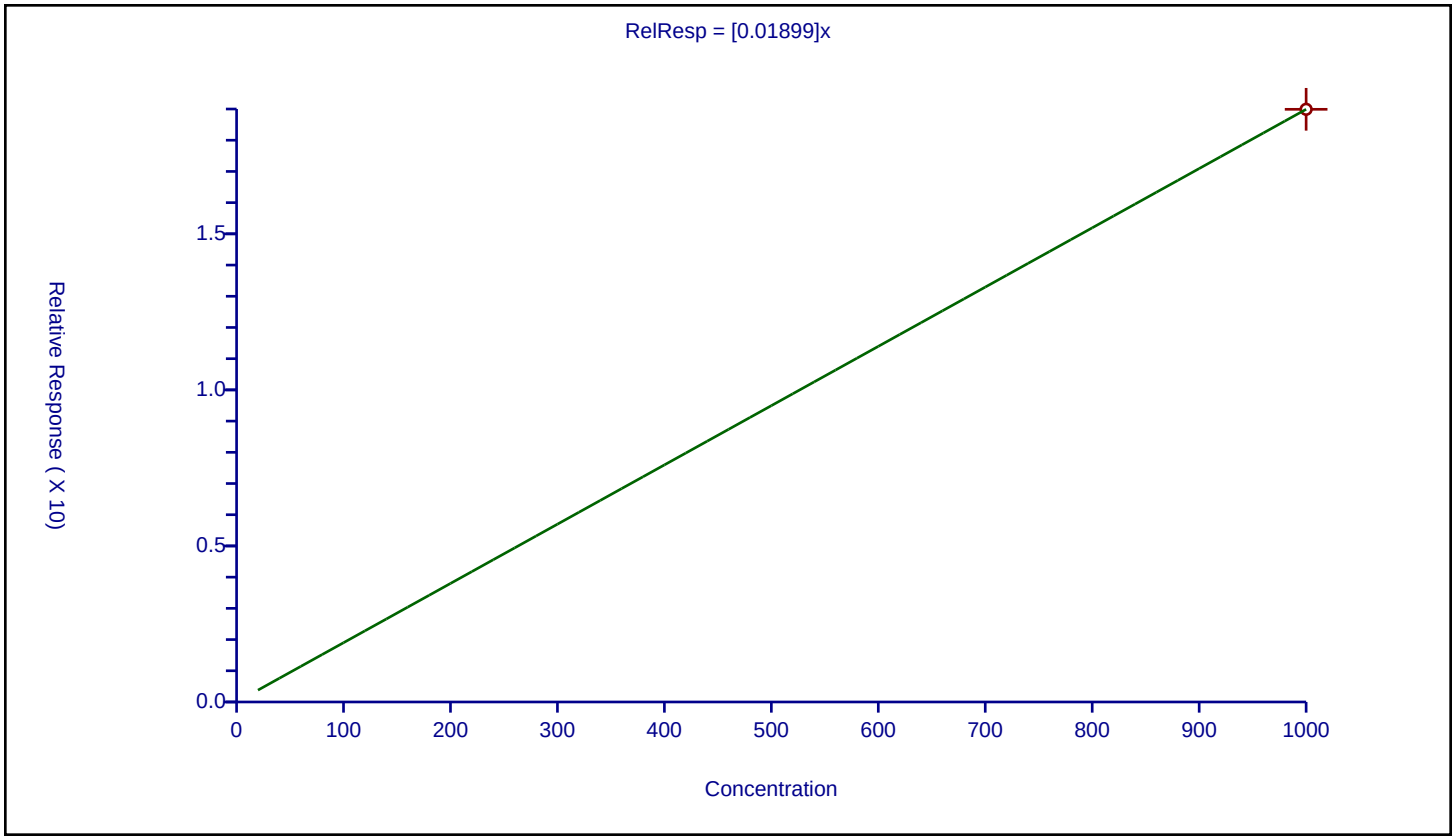
Curve Coefficients

Intercept:	0
Slope:	0.01899

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/11	1000.0	18.99095	20.0	91936245.0	0.018991	Y



Calibration / PCB-1242 Peak 4

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

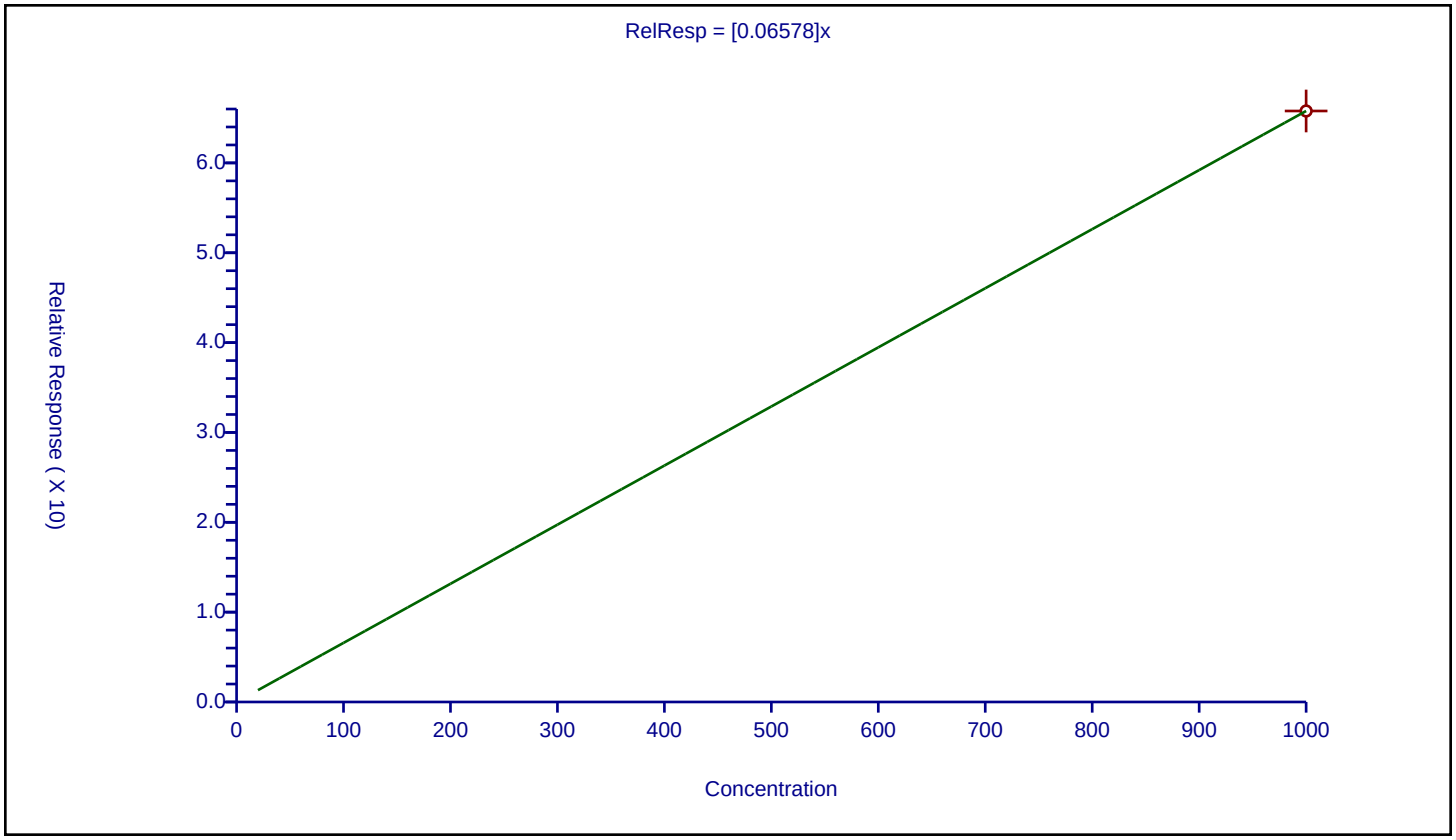
Curve Coefficients

Intercept:	0
Slope:	0.06578

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/11	1000.0	65.781678	20.0	91936245.0	0.065782	Y



Calibration / PCB-1242 Peak 5

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

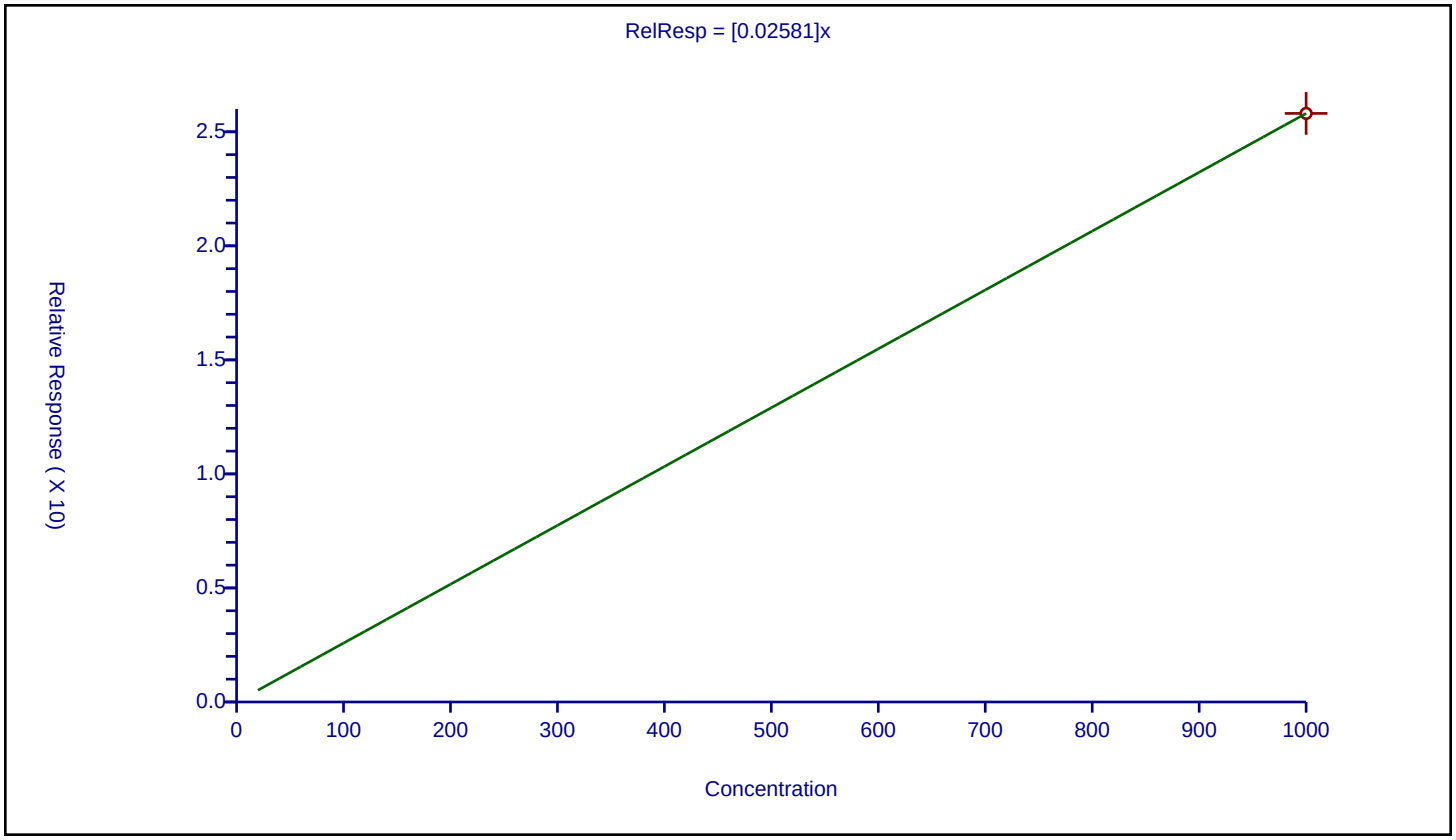
Curve Coefficients

Intercept:	0
Slope:	0.02581

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/11	1000.0	25.807032	20.0	91936245.0	0.025807	Y



Calibration / PCB-1242 Peak 6

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

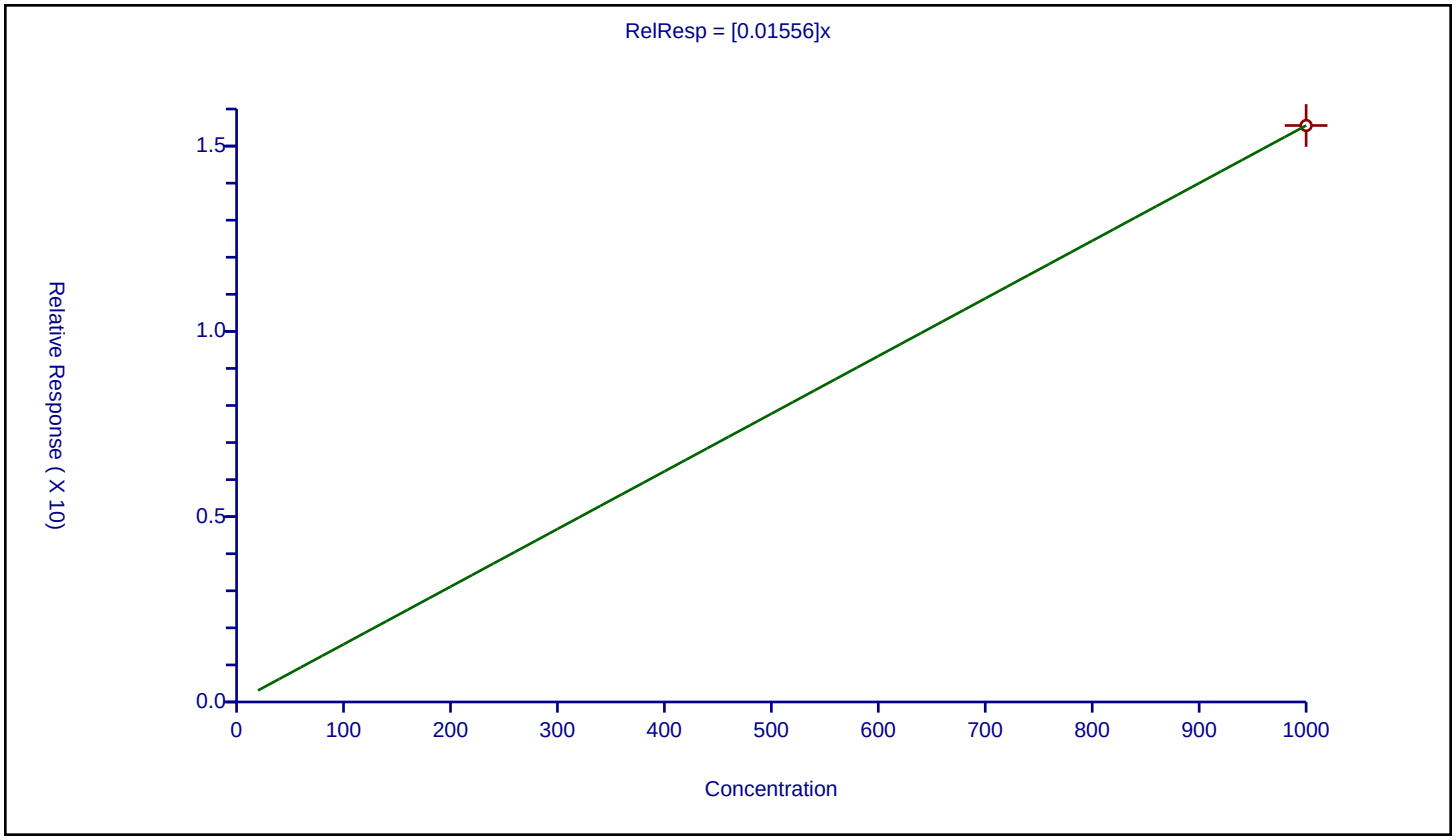
Curve Coefficients

Intercept:	0
Slope:	0.01556

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/11	1000.0	15.555051	20.0	91936245.0	0.015555	Y



Calibration / PCB-1242 Peak 7

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

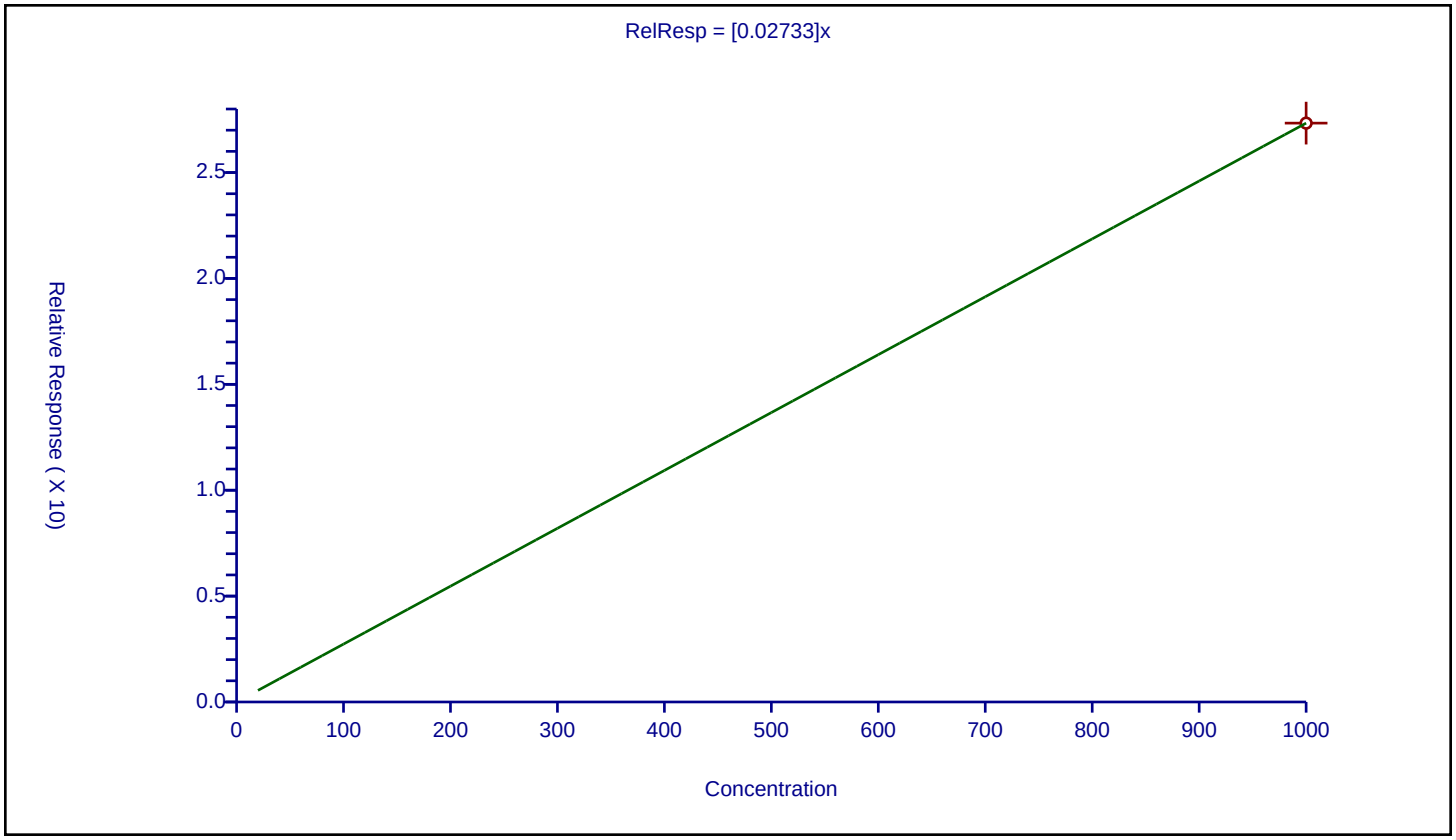
Curve Coefficients

Intercept:	0
Slope:	0.02733

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/11	1000.0	27.333707	20.0	91936245.0	0.027334	Y



Calibration / PCB-1242 Peak 8

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

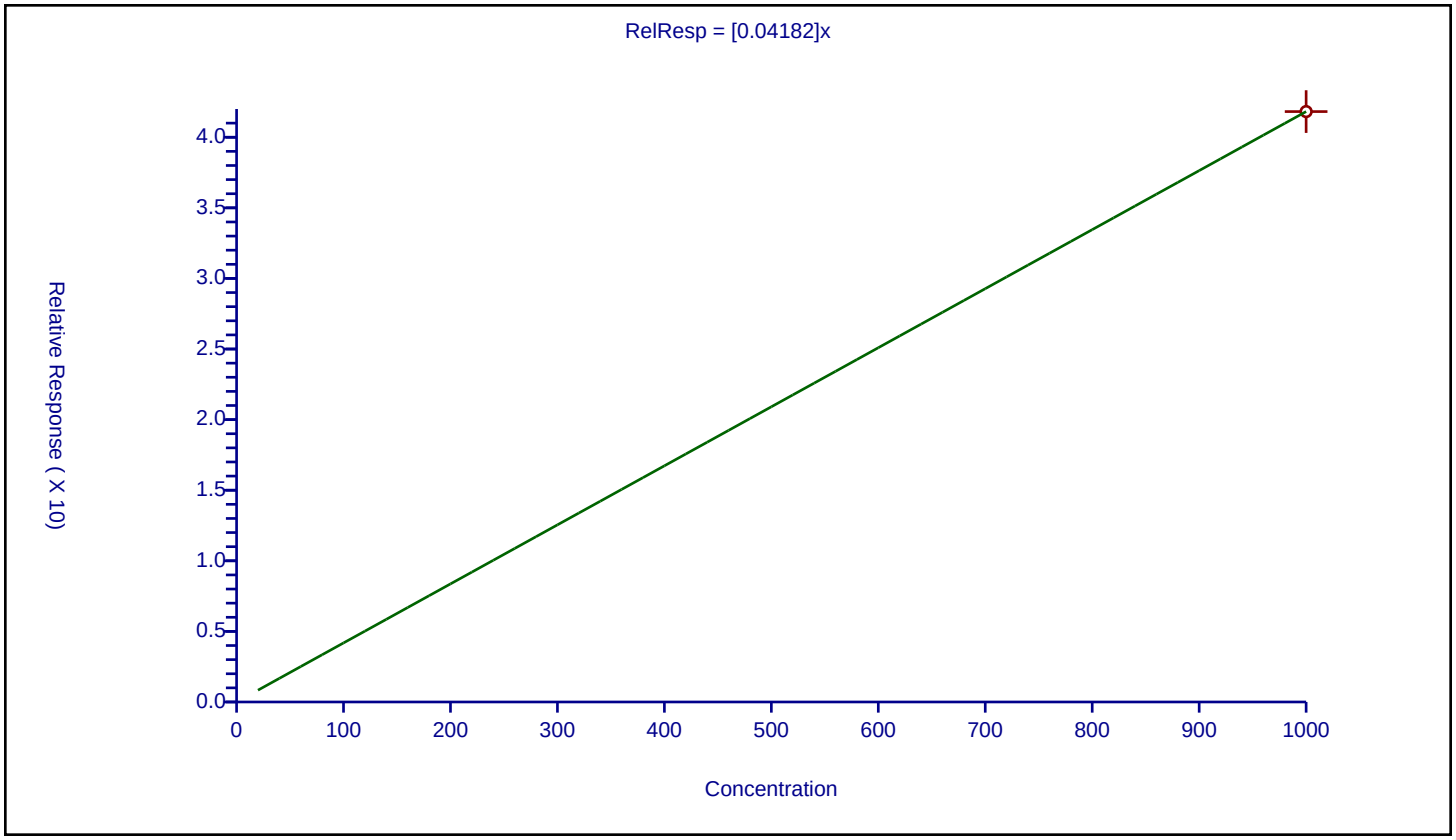
Curve Coefficients

Intercept:	0
Slope:	0.04182

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/11	1000.0	41.819178	20.0	91936245.0	0.041819	Y



FORM VI
PCBS BY INTERNAL STANDARD - INITIAL CALIBRATION DATA
CURVE EVALUATION

Lab Name: Eurofins Edison Job No.: 460-339722-1 Analy Batch No.: 1068221

SDG No.:

Instrument ID: CPESTGC14 GC Column: Rtx-CLP ID: 0.53(mm) Heated Purge: (Y/N) N

Calibration Start Date: 10/14/2025 13:42 Calibration End Date: 10/14/2025 13:42 Calibration ID: 102756

Calibration Files

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 460-1068221/12	14F0023088.D

ANALYTE	RRF					CURVE TYPE	COEFFICIENT			#	MIN RRF	%RSD /RSE	#	MAX %RSD /RSE	R^2 OR COD	#	MIN R^2 OR COD
	LVL 1						B	M1	M2								
PCB-1248 Peak 1	0.0154					Ave		0.0154						20.0			
PCB-1248 Peak 2	0.0440					Ave		0.0440						20.0			
PCB-1248 Peak 3	0.0281					Ave		0.0281						20.0			
PCB-1248 Peak 4	0.0250					Ave		0.0250						20.0			
PCB-1248 Peak 5	0.0401					Ave		0.0401						20.0			
PCB-1248 Peak 6	0.0440					Ave		0.0440						20.0			
PCB-1248 Peak 7	0.0494					Ave		0.0494						20.0			
PCB-1248 Peak 8	0.0261					Ave		0.0261						20.0			

Note: The M1 coefficient is the same as Ave RRF for an Ave curve type. RSD is calculated for Ave curve types. RSE is used for all other types.

FORM VI
PCBS BY INTERNAL STANDARD - INITIAL CALIBRATION DATA
RESPONSE AND CONCENTRATION

Lab Name: Eurofins Edison | Job No.: 460-339722-1 | Analy Batch No.: 1068221

SDG No.:

Instrument ID: CPESTGC14 | GC Column: Rtx-CLP | ID: 0.53(mm) | Heated Purge: (Y/N) N

Calibration Start Date: 10/14/2025 13:42 | Calibration End Date: 10/14/2025 13:42 | Calibration ID: 102756

Calibration Files:

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 460-1068221/12	14F0023088.D

ANALYTE	IS REF	CURVE TYPE	RESPONSE					CONCENTRATION (UG/L)				
			LVL 1					LVL 1				
PCB-1248 Peak 1	BNB	Ave	46475517					1000				
PCB-1248 Peak 2	BNB	Ave	133098088					1000				
PCB-1248 Peak 3	BNB	Ave	85148935					1000				
PCB-1248 Peak 4	BNB	Ave	75532003					1000				
PCB-1248 Peak 5	BNB	Ave	121514378					1000				
PCB-1248 Peak 6	BNB	Ave	133229461					1000				
PCB-1248 Peak 7	BNB	Ave	149376181					1000				
PCB-1248 Peak 8	BNB	Ave	78931461					1000				

Curve Type Legend:
Ave = Average ISTD

Calibration / PCB-1248 Peak 1

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

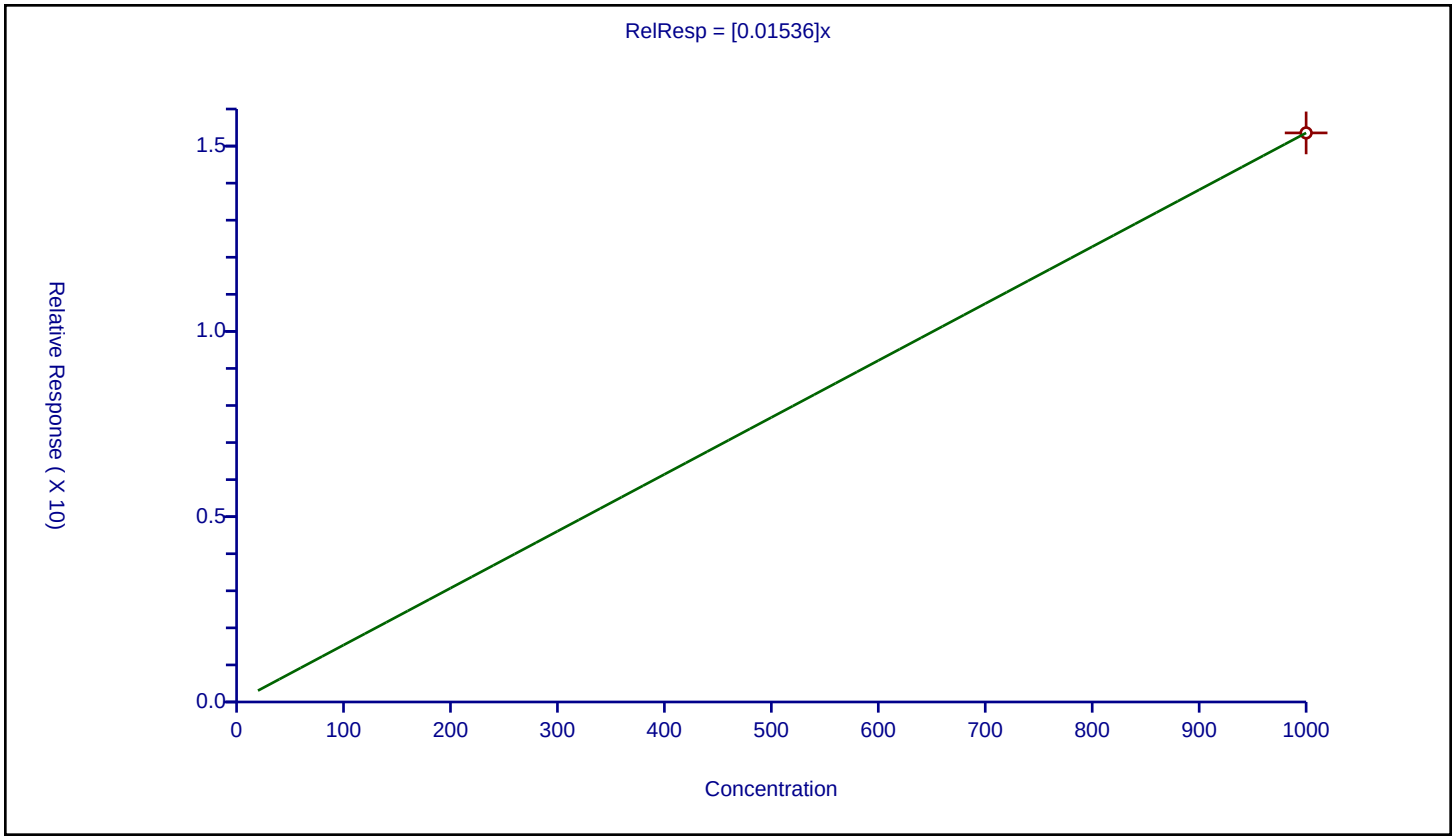
Curve Coefficients

Intercept:	0
Slope:	0.01536

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/12	1000.0	15.355011	20.0	60534657.0	0.015355	Y



Calibration / PCB-1248 Peak 2

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

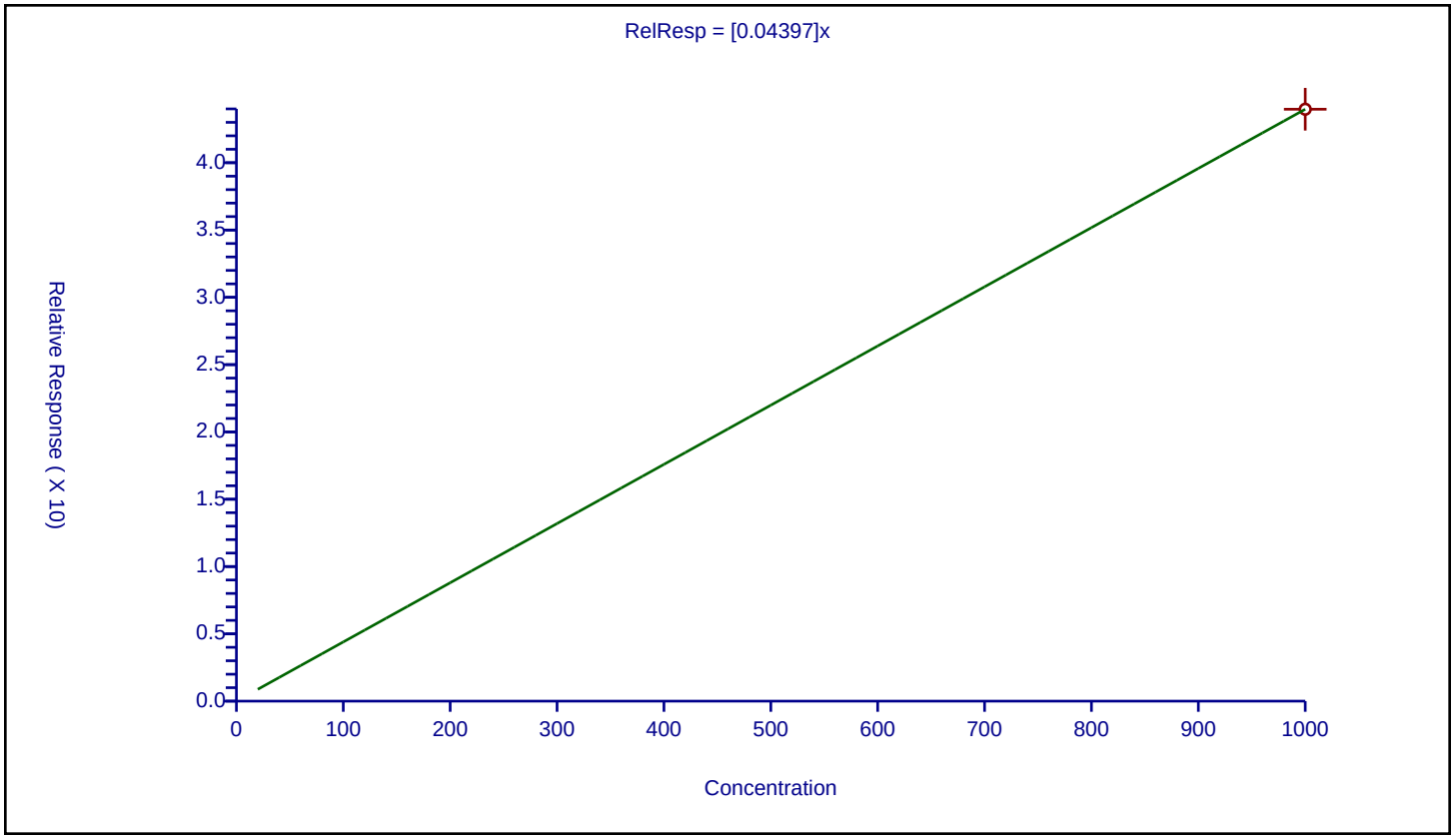
Curve Coefficients

Intercept:	0
Slope:	0.04397

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/12	1000.0	43.974178	20.0	60534657.0	0.043974	Y



Calibration / PCB-1248 Peak 3

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

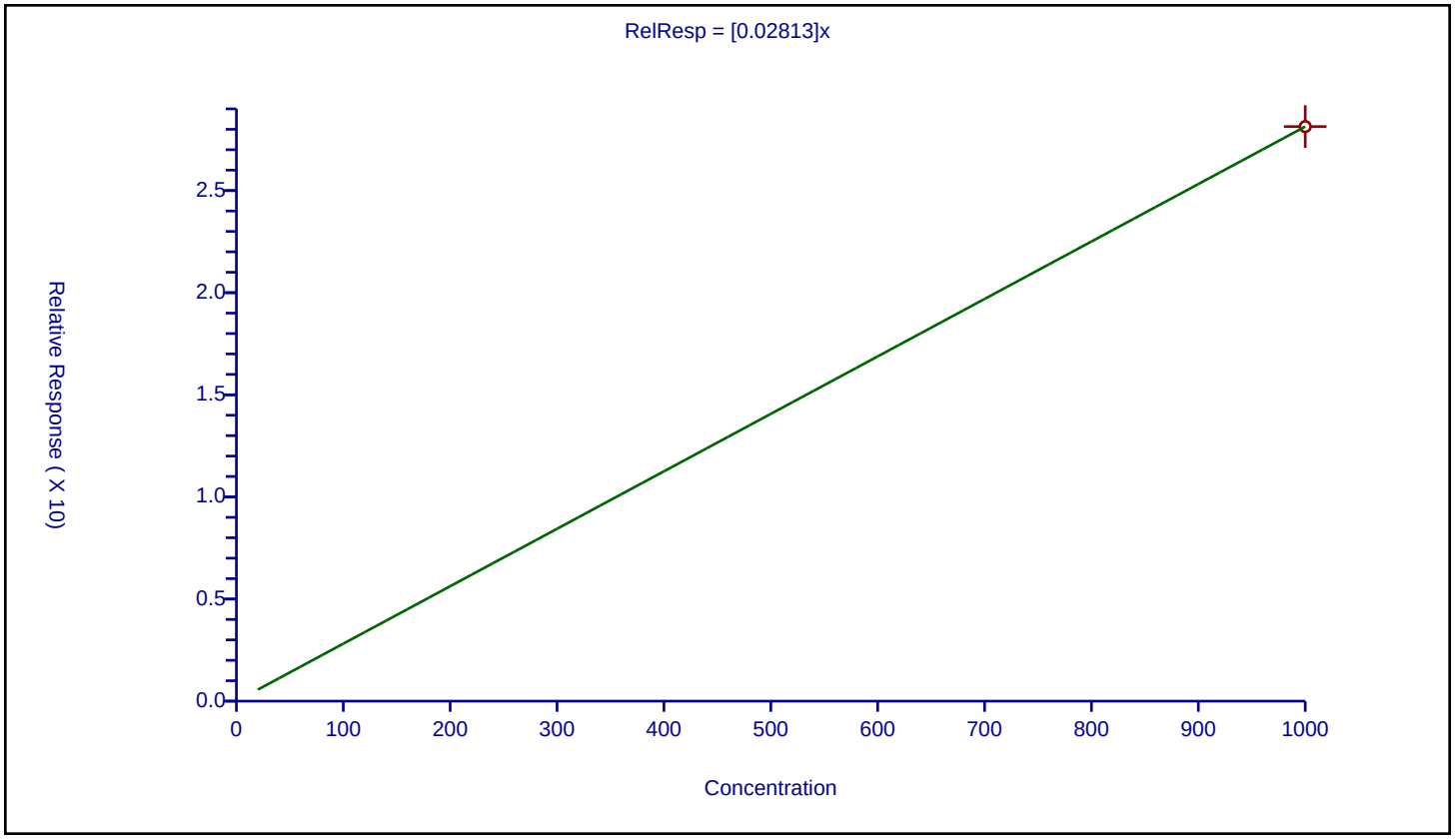
Curve Coefficients

Intercept:	0
Slope:	0.02813

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/12	1000.0	28.132293	20.0	60534657.0	0.028132	Y



Calibration / PCB-1248 Peak 4

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

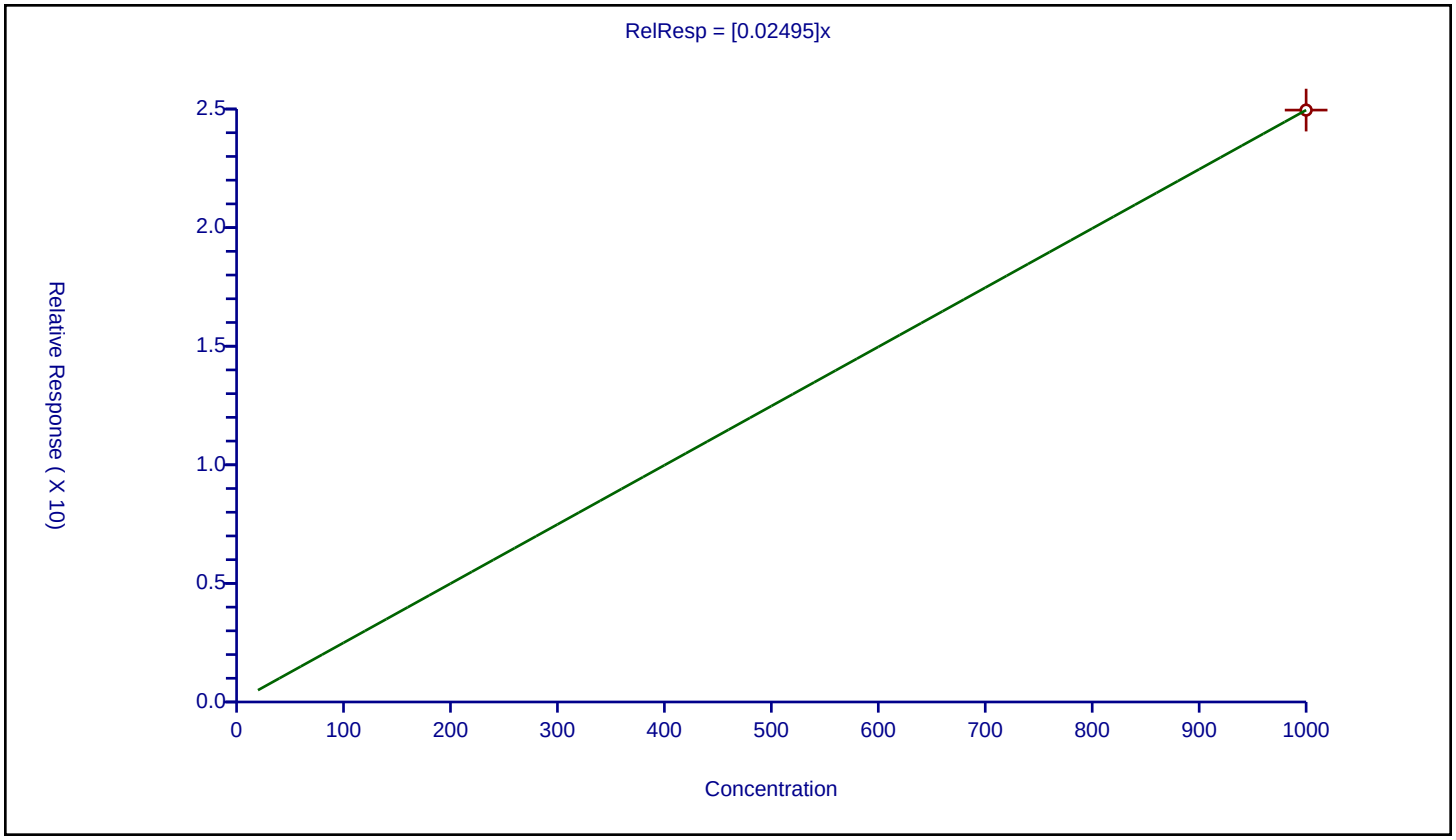
Curve Coefficients

Intercept:	0
Slope:	0.02495

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/12	1000.0	24.954962	20.0	60534657.0	0.024955	Y



Calibration / PCB-1248 Peak 5

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

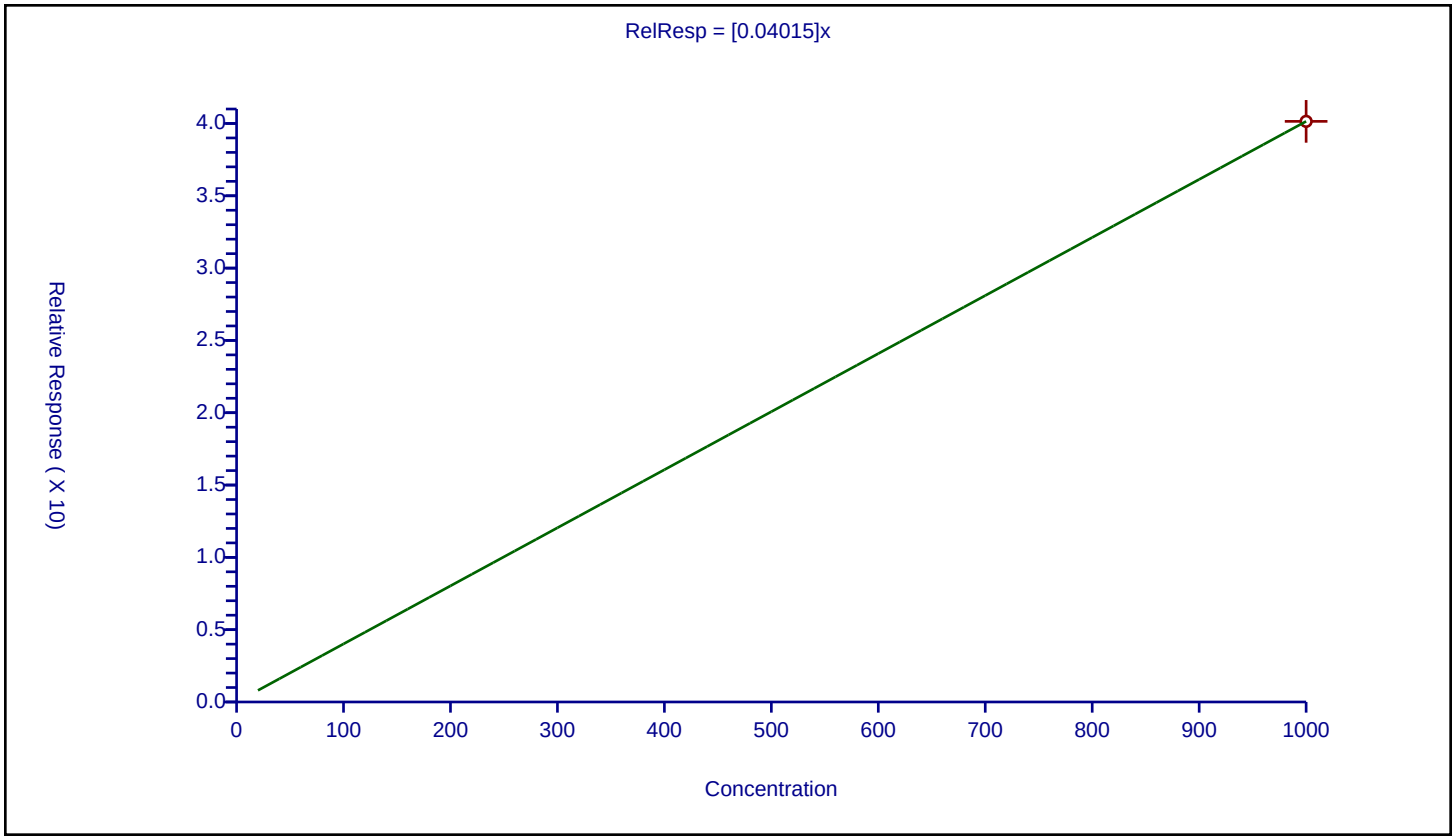
Curve Coefficients

Intercept:	0
Slope:	0.04015

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/12	1000.0	40.147044	20.0	60534657.0	0.040147	Y



Calibration / PCB-1248 Peak 6

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

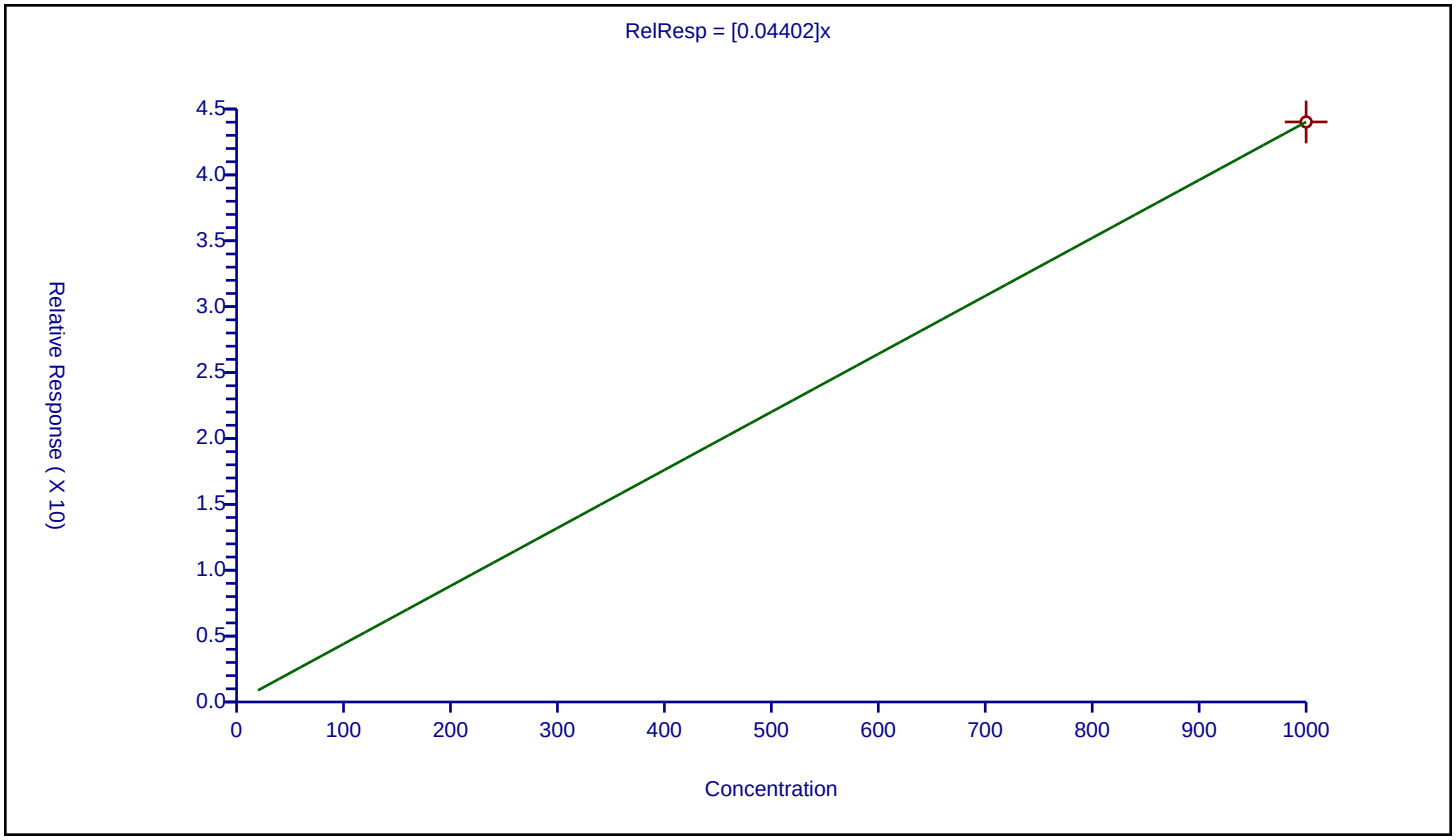
Curve Coefficients

Intercept:	0
Slope:	0.04402

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/12	1000.0	44.017582	20.0	60534657.0	0.044018	Y



Calibration / PCB-1248 Peak 7

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

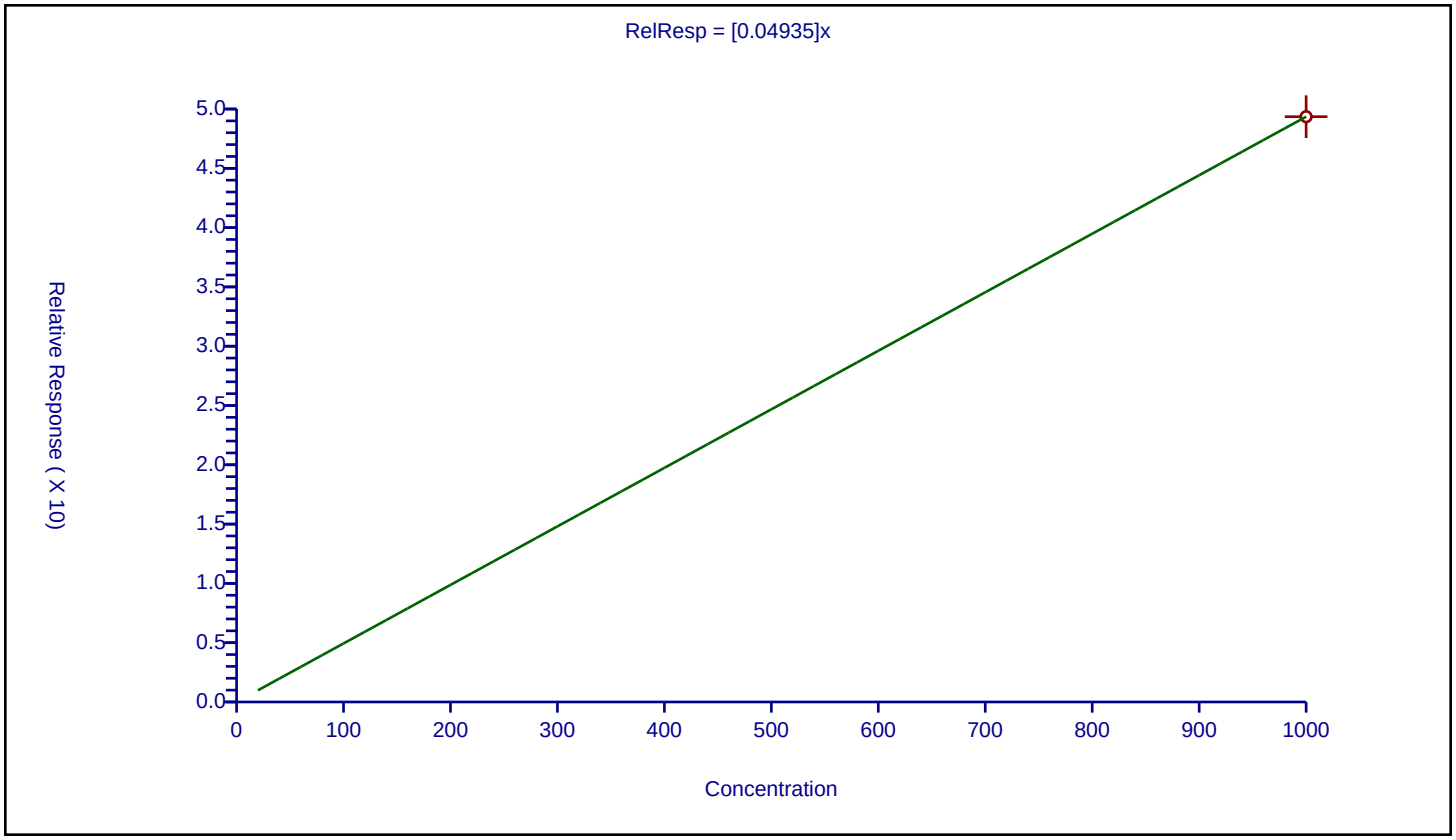
Curve Coefficients

Intercept:	0
Slope:	0.04935

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/12	1000.0	49.352285	20.0	60534657.0	0.049352	Y



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Calibration / PCB-1248 Peak 8

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

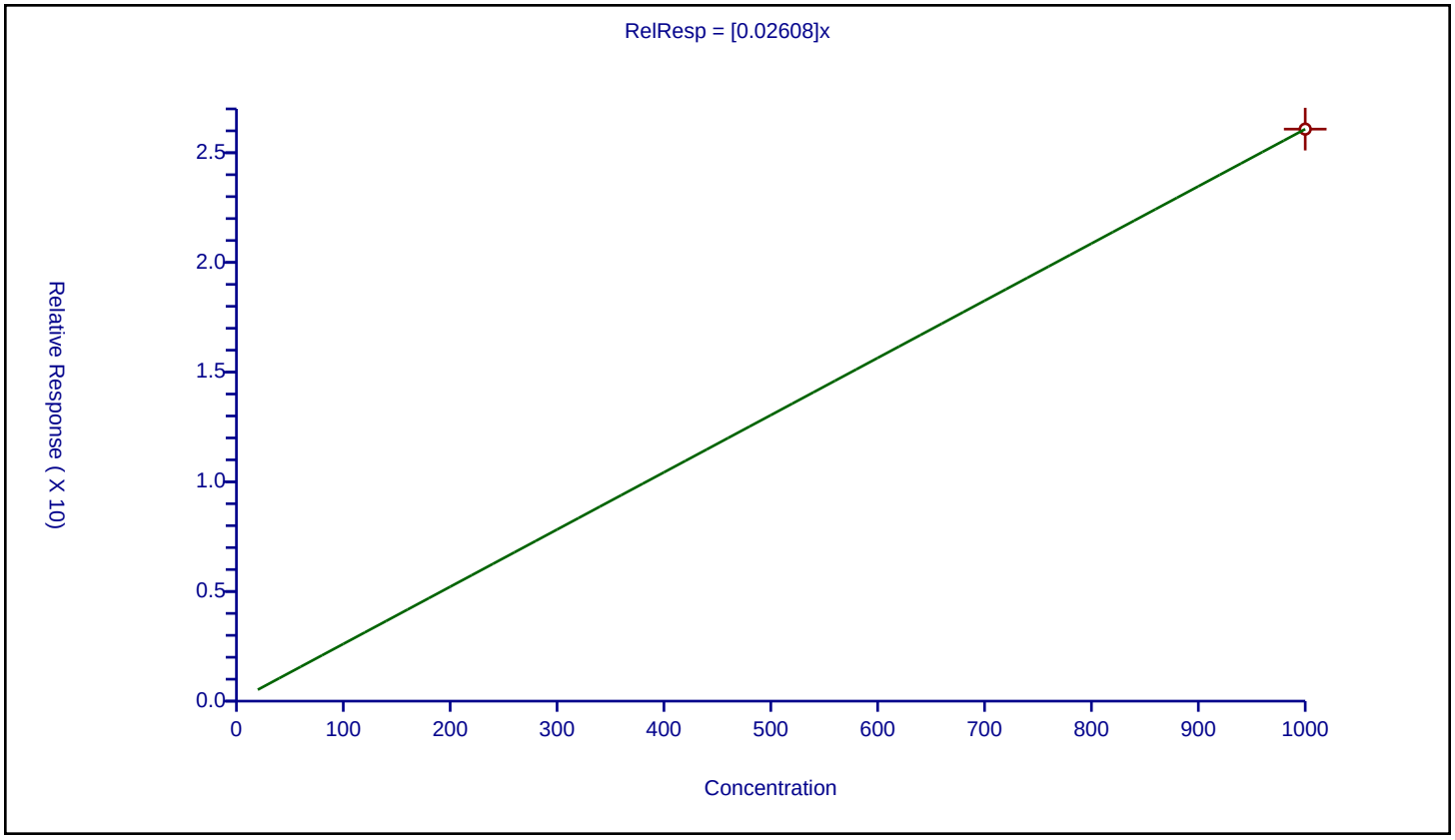
Curve Coefficients

Intercept:	0
Slope:	0.02608

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/12	1000.0	26.078106	20.0	60534657.0	0.026078	Y



FORM VI
PCBS BY INTERNAL STANDARD - INITIAL CALIBRATION DATA
CURVE EVALUATION

Lab Name: Eurofins Edison Job No.: 460-339722-1 Analy Batch No.: 1068221

SDG No.:

Instrument ID: CPESTGC14 GC Column: CLP-2 ID: 0.53(mm) Heated Purge: (Y/N) N

Calibration Start Date: 10/14/2025 13:42 Calibration End Date: 10/14/2025 13:42 Calibration ID: 102757

Calibration Files

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 460-1068221/12	14F0023088.D

ANALYTE	RRF					CURVE TYPE	COEFFICIENT			#	MIN RRF	%RSD /RSE	#	MAX %RSD /RSE	R^2 OR COD	#	MIN R^2 OR COD
	LVL 1						B	M1	M2								
PCB-1248 Peak 1	0.0146					Ave		0.0146						20.0			
PCB-1248 Peak 2	0.0425					Ave		0.0425						20.0			
PCB-1248 Peak 3	0.0480					Ave		0.0480						20.0			
PCB-1248 Peak 4	0.0251					Ave		0.0251						20.0			
PCB-1248 Peak 5	0.0445					Ave		0.0445						20.0			
PCB-1248 Peak 6	0.0341					Ave		0.0341						20.0			
PCB-1248 Peak 7	0.0217					Ave		0.0217						20.0			
PCB-1248 Peak 8	0.0156					Ave		0.0156						20.0			

Note: The M1 coefficient is the same as Ave RRF for an Ave curve type. RSD is calculated for Ave curve types. RSE is used for all other types.

FORM VI
PCBS BY INTERNAL STANDARD - INITIAL CALIBRATION DATA
RESPONSE AND CONCENTRATION

Lab Name: Eurofins Edison | Job No.: 460-339722-1 | Analy Batch No.: 1068221

SDG No.:

Instrument ID: CPESTGC14 | GC Column: CLP-2 | ID: 0.53(mm) | Heated Purge: (Y/N) N

Calibration Start Date: 10/14/2025 13:42 | Calibration End Date: 10/14/2025 13:42 | Calibration ID: 102757

Calibration Files:

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 460-1068221/12	14F0023088.D

ANALYTE	IS REF	CURVE TYPE	RESPONSE					CONCENTRATION (UG/L)				
			LVL 1					LVL 1				
PCB-1248 Peak 1	BNB	Ave	64097059					1000				
PCB-1248 Peak 2	BNB	Ave	186901512					1000				
PCB-1248 Peak 3	BNB	Ave	211179516					1000				
PCB-1248 Peak 4	BNB	Ave	110537136					1000				
PCB-1248 Peak 5	BNB	Ave	195453940					1000				
PCB-1248 Peak 6	BNB	Ave	149705657					1000				
PCB-1248 Peak 7	BNB	Ave	95252849					1000				
PCB-1248 Peak 8	BNB	Ave	68567014					1000				

Curve Type Legend:
Ave = Average ISTD

Calibration / PCB-1248 Peak 1

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

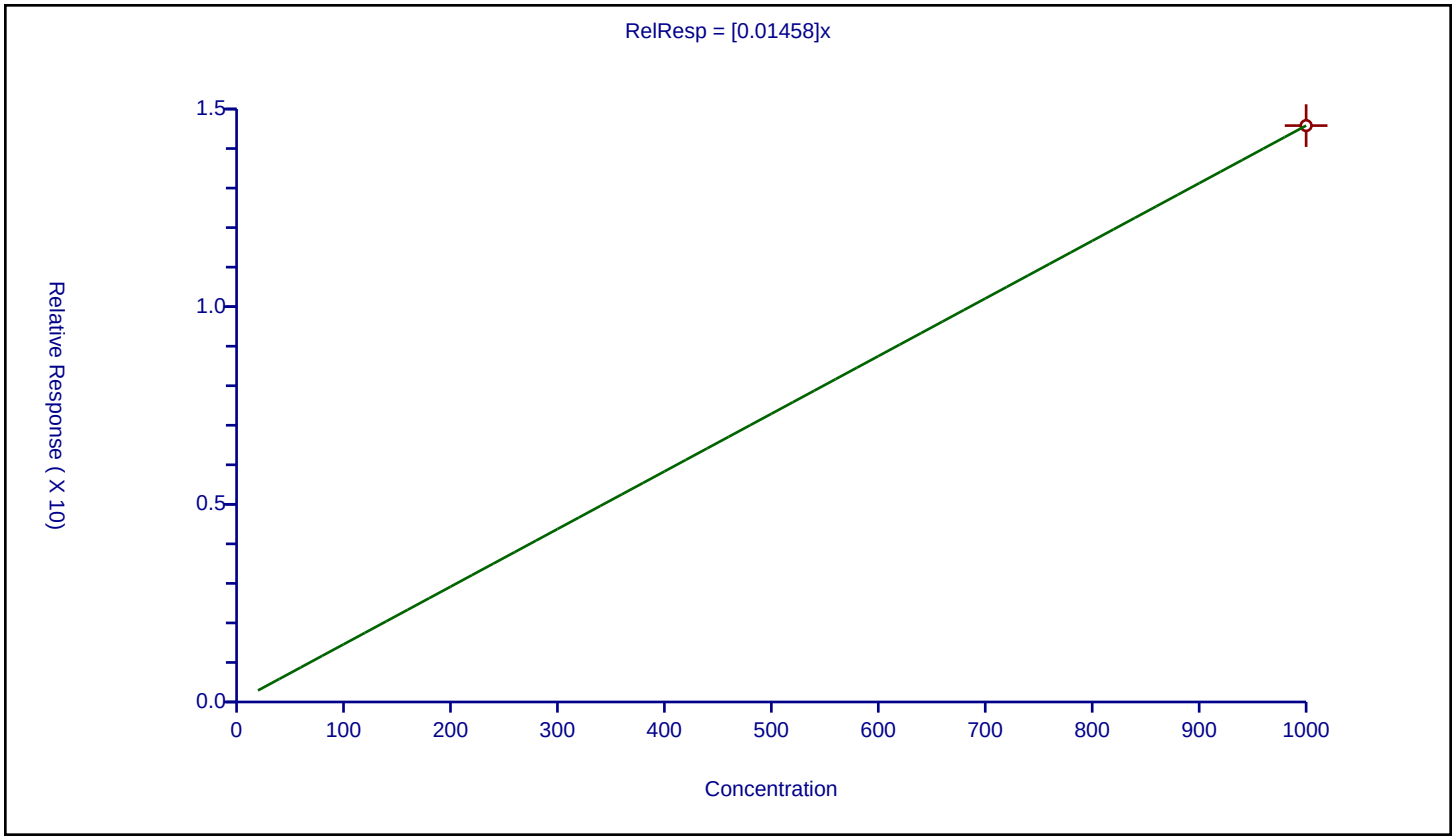
Curve Coefficients

Intercept:	0
Slope:	0.01458

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/12	1000.0	14.580608	20.0	87920969.0	0.014581	Y



Calibration / PCB-1248 Peak 2

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

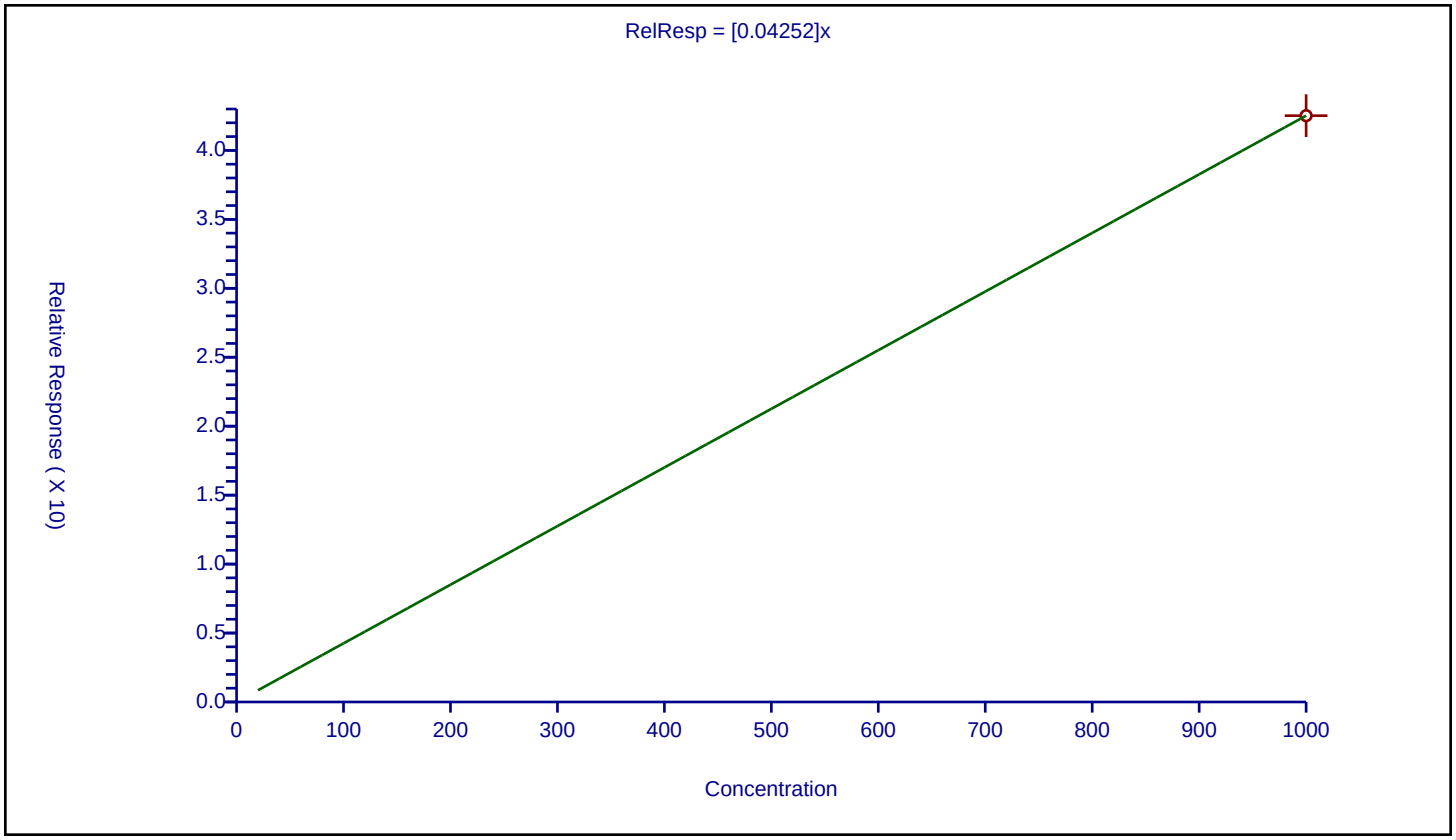
Curve Coefficients

Intercept:	0
Slope:	0.04252

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/12	1000.0	42.515799	20.0	87920969.0	0.042516	Y



Calibration / PCB-1248 Peak 3

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

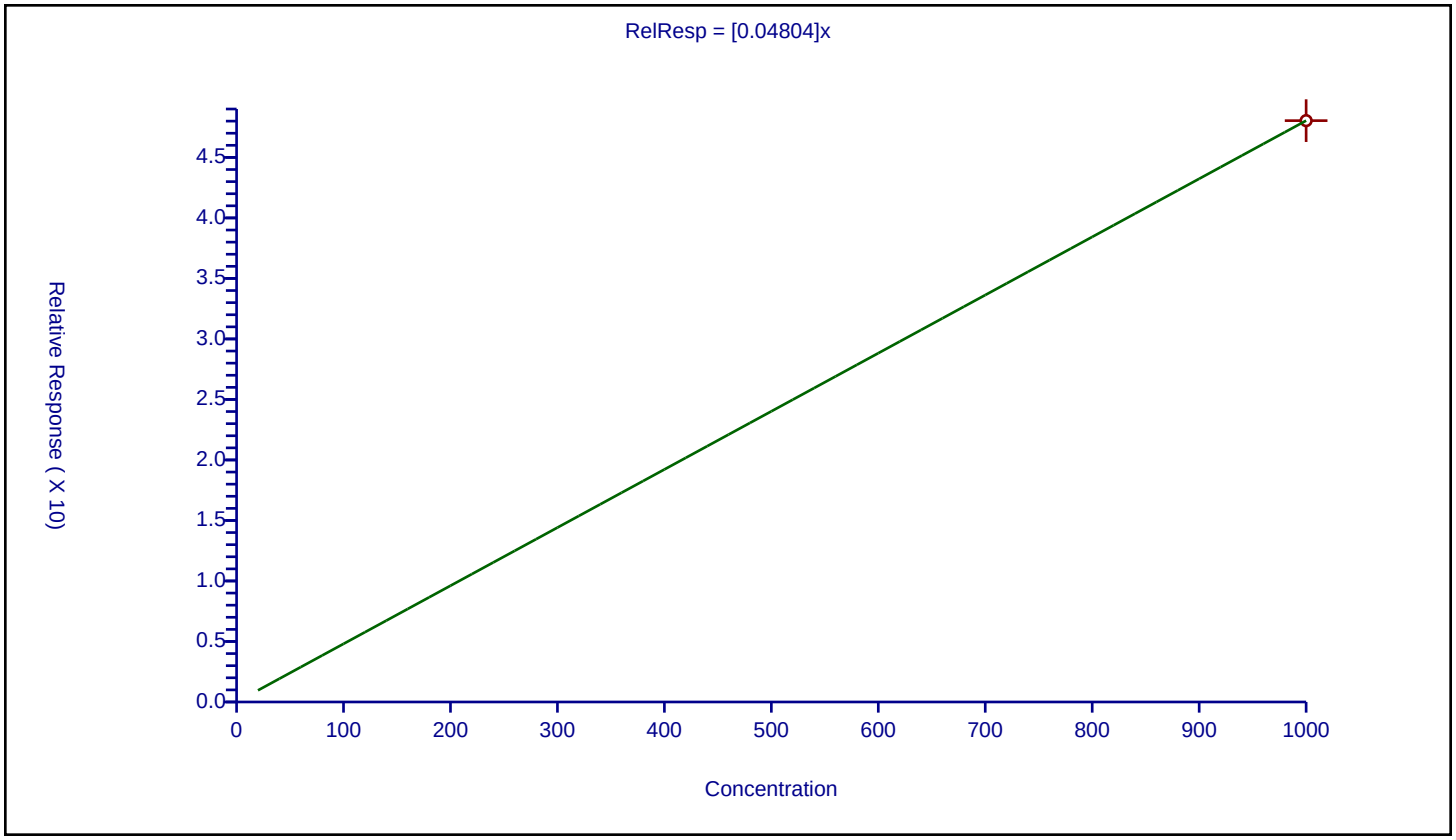
Curve Coefficients

Intercept:	0
Slope:	0.04804

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/12	1000.0	48.038487	20.0	87920969.0	0.048038	Y



Calibration / PCB-1248 Peak 4

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

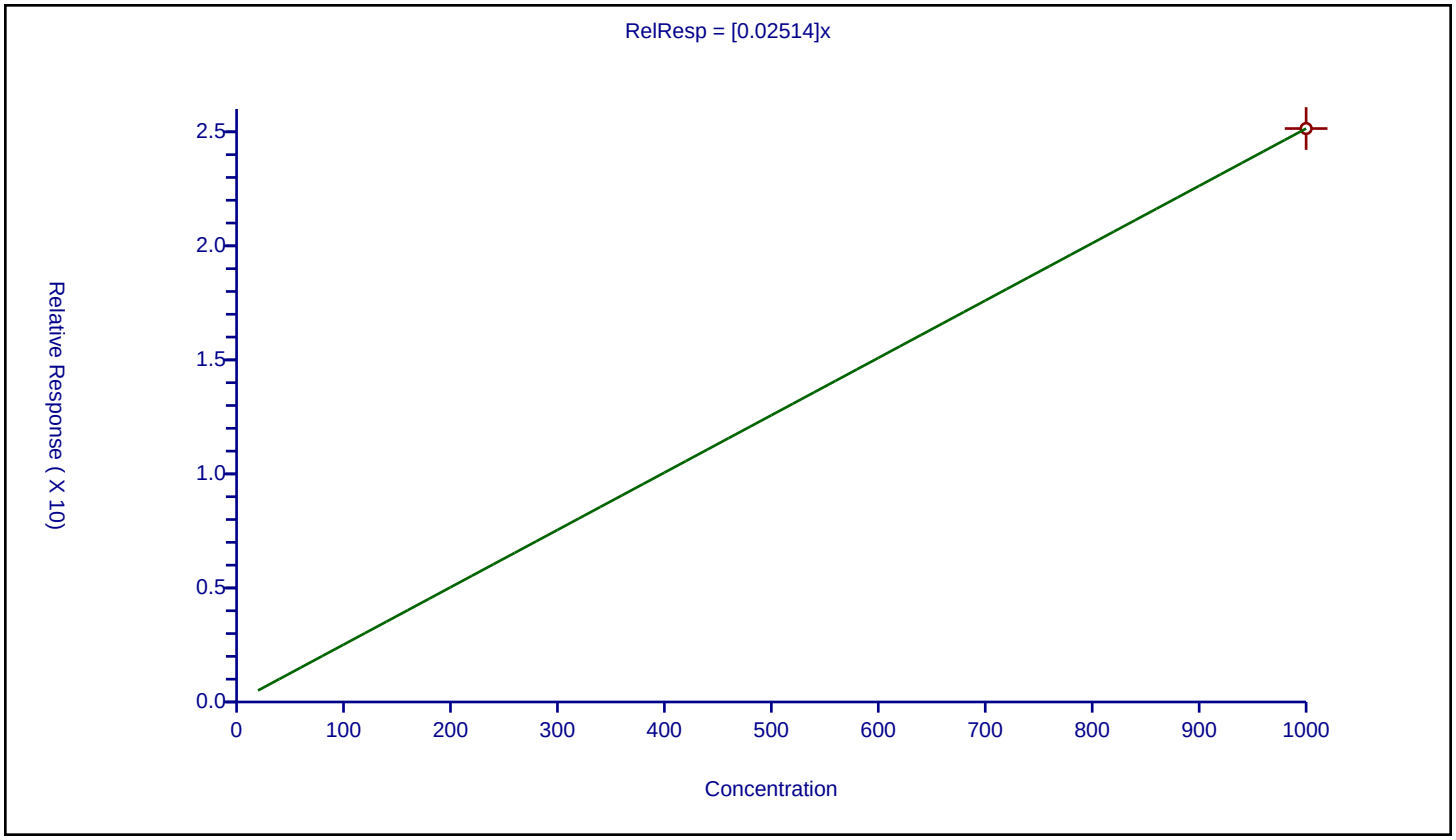
Curve Coefficients

Intercept:	0
Slope:	0.02514

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/12	1000.0	25.144658	20.0	87920969.0	0.025145	Y



Calibration / PCB-1248 Peak 5

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

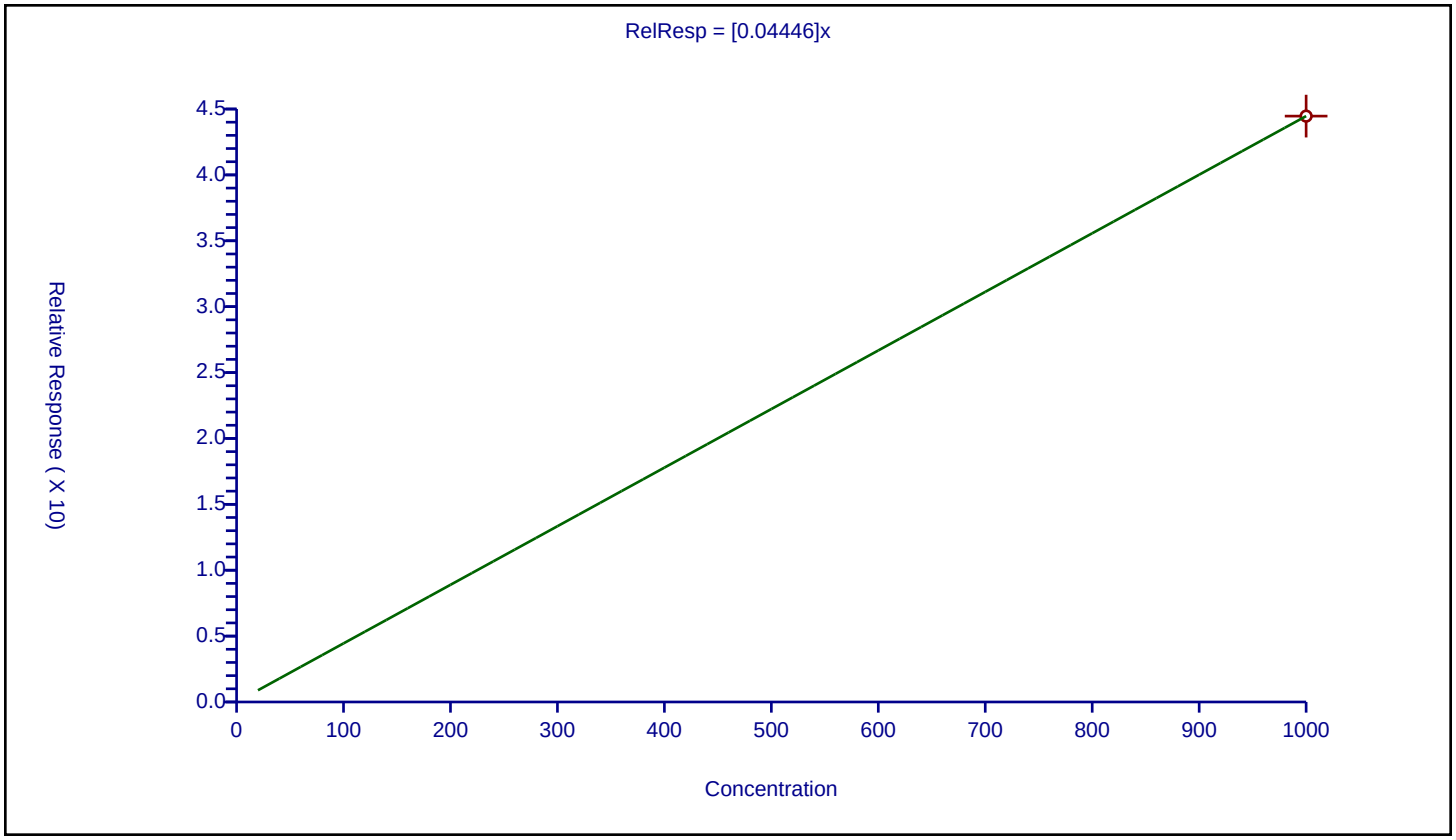
Curve Coefficients

Intercept:	0
Slope:	0.04446

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/12	1000.0	44.46128	20.0	87920969.0	0.044461	Y



Calibration / PCB-1248 Peak 6

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

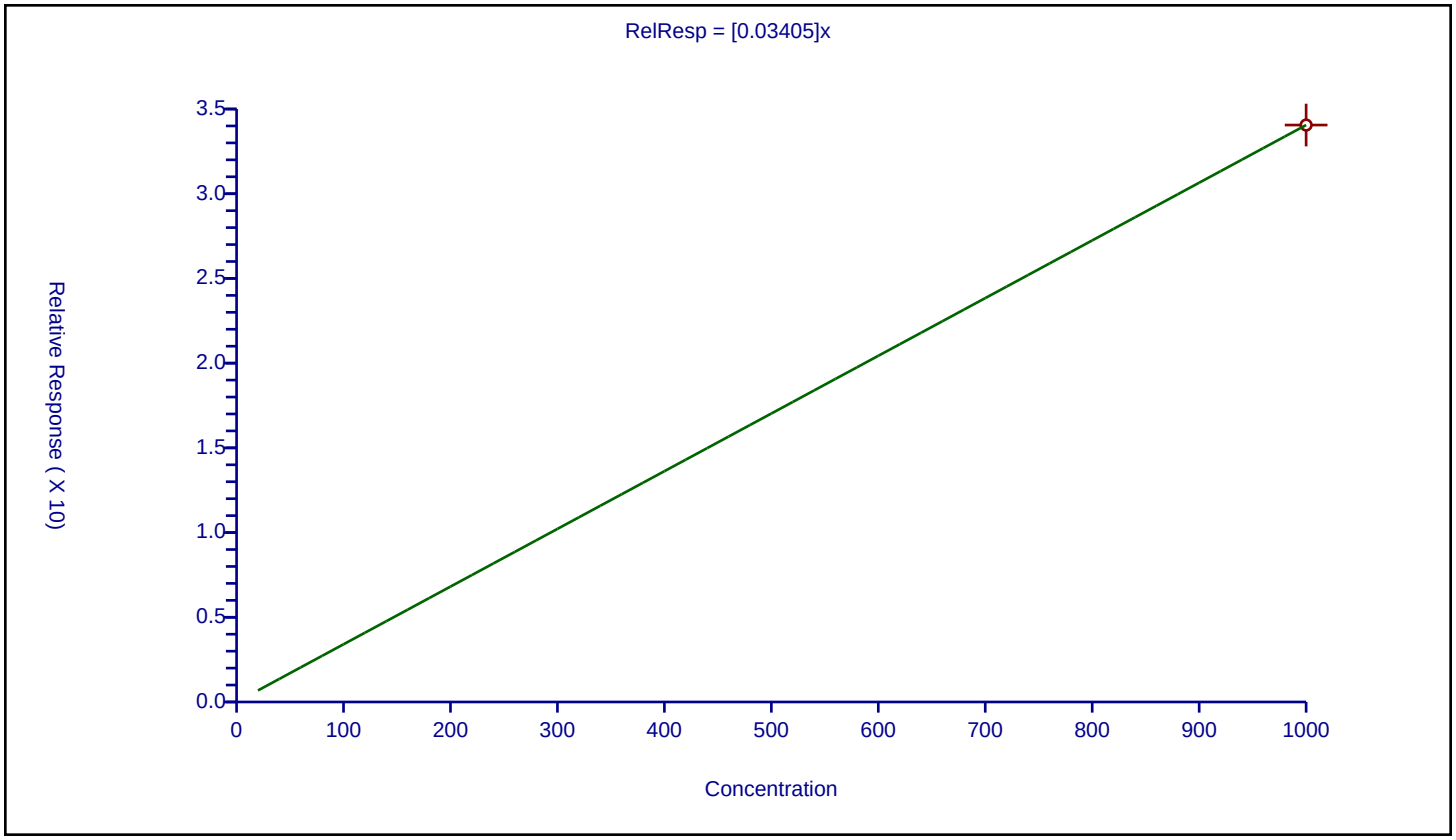
Curve Coefficients

Intercept:	0
Slope:	0.03405

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/12	1000.0	34.054597	20.0	87920969.0	0.034055	Y



Calibration / PCB-1248 Peak 7

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

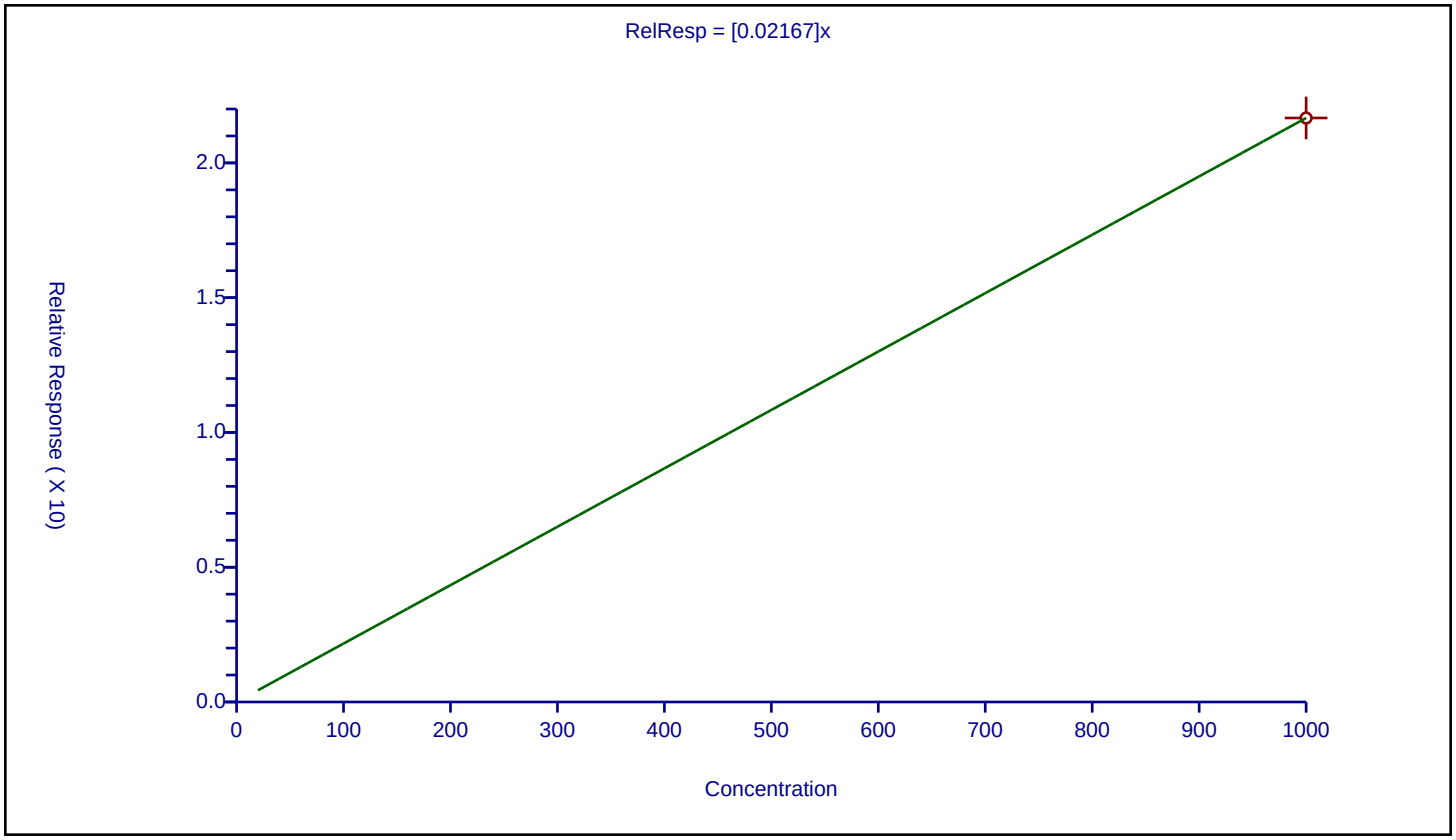
Curve Coefficients

Intercept:	0
Slope:	0.02167

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/12	1000.0	21.667834	20.0	87920969.0	0.021668	Y



Calibration / PCB-1248 Peak 8

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

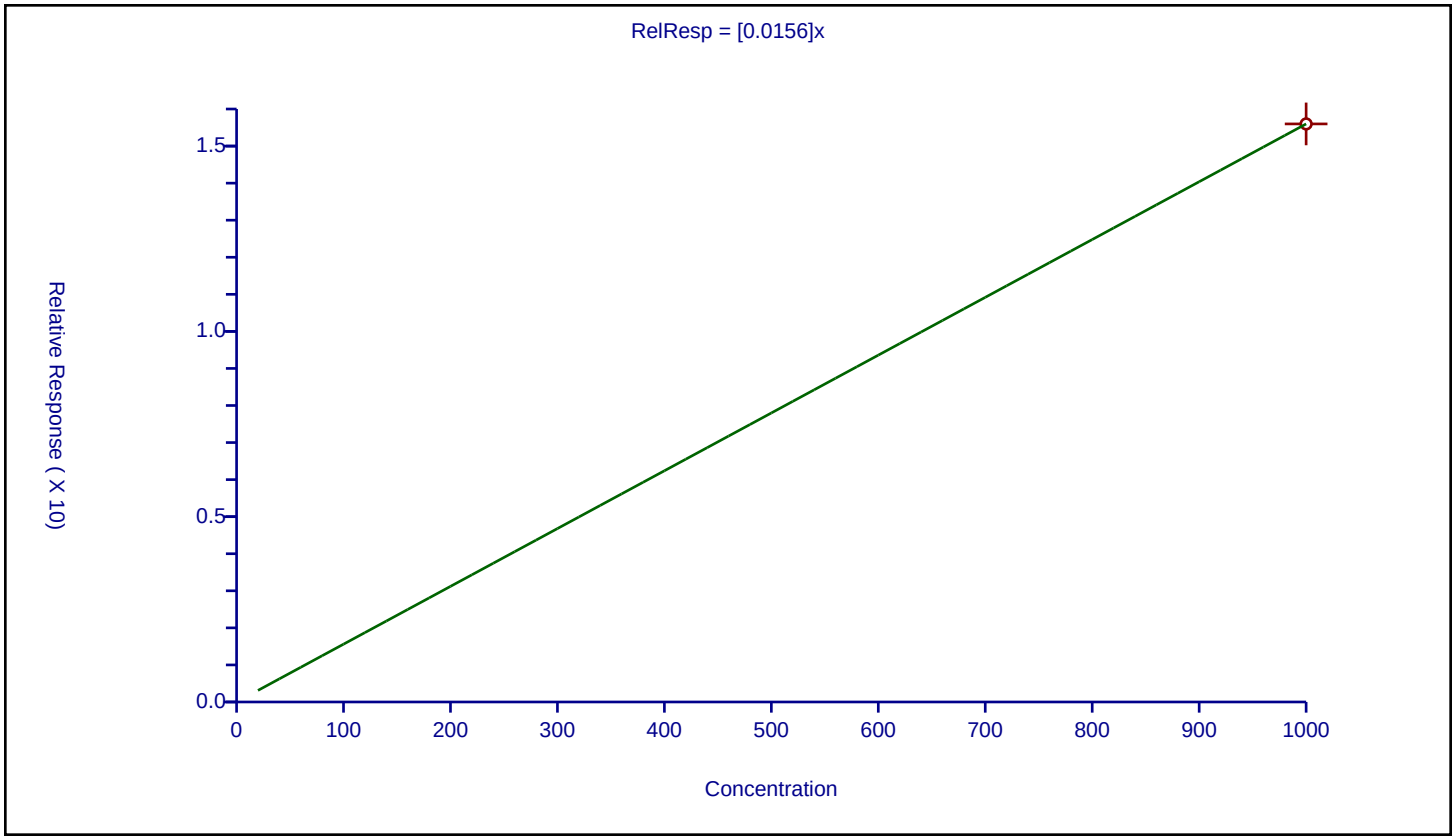
Curve Coefficients

Intercept:	0
Slope:	0.0156

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/12	1000.0	15.59742	20.0	87920969.0	0.015597	Y



FORM VI
PCBS BY INTERNAL STANDARD - INITIAL CALIBRATION DATA
CURVE EVALUATION

Lab Name: Eurofins Edison Job No.: 460-339722-1 Analy Batch No.: 1068221

SDG No.:

Instrument ID: CPESTGC14 GC Column: Rtx-CLP ID: 0.53(mm) Heated Purge: (Y/N) N

Calibration Start Date: 10/14/2025 13:59 Calibration End Date: 10/14/2025 13:59 Calibration ID: 102762

Calibration Files

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 460-1068221/13	14F0023089.D

ANALYTE	RRF					CURVE TYPE	COEFFICIENT			#	MIN RRF	%RSD /RSE	#	MAX %RSD /RSE	R^2 OR COD	#	MIN R^2 OR COD
	LVL 1						B	M1	M2								
PCB-1254 Peak 1	0.0122					Ave		0.0122						20.0			
PCB-1254 Peak 2	0.0398					Ave		0.0398						20.0			
PCB-1254 Peak 3	0.0452					Ave		0.0452						20.0			
PCB-1254 Peak 4	0.0342					Ave		0.0342						20.0			
PCB-1254 Peak 5	0.0660					Ave		0.0660						20.0			
PCB-1254 Peak 6	0.0479					Ave		0.0479						20.0			
PCB-1254 Peak 7	0.0501					Ave		0.0501						20.0			
PCB-1254 Peak 8	0.0563					Ave		0.0563						20.0			

Note: The M1 coefficient is the same as Ave RRF for an Ave curve type. RSD is calculated for Ave curve types. RSE is used for all other types.

FORM VI
PCBS BY INTERNAL STANDARD - INITIAL CALIBRATION DATA
RESPONSE AND CONCENTRATION

Lab Name: Eurofins Edison | Job No.: 460-339722-1 | Analy Batch No.: 1068221

SDG No.:

Instrument ID: CPESTGC14 | GC Column: Rtx-CLP | ID: 0.53(mm) | Heated Purge: (Y/N) N

Calibration Start Date: 10/14/2025 13:59 | Calibration End Date: 10/14/2025 13:59 | Calibration ID: 102762

Calibration Files:

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 460-1068221/13	14F0023089.D

ANALYTE	IS REF	CURVE TYPE	RESPONSE					CONCENTRATION (UG/L)				
			LVL 1					LVL 1				
PCB-1254 Peak 1	BNB	Ave	38703230					1000				
PCB-1254 Peak 2	BNB	Ave	126291642					1000				
PCB-1254 Peak 3	BNB	Ave	143252142					1000				
PCB-1254 Peak 4	BNB	Ave	108299390					1000				
PCB-1254 Peak 5	BNB	Ave	209161479					1000				
PCB-1254 Peak 6	BNB	Ave	151766539					1000				
PCB-1254 Peak 7	BNB	Ave	158904270					1000				
PCB-1254 Peak 8	BNB	Ave	178308128					1000				

Curve Type Legend:
Ave = Average ISTD

Calibration / PCB-1254 Peak 1

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

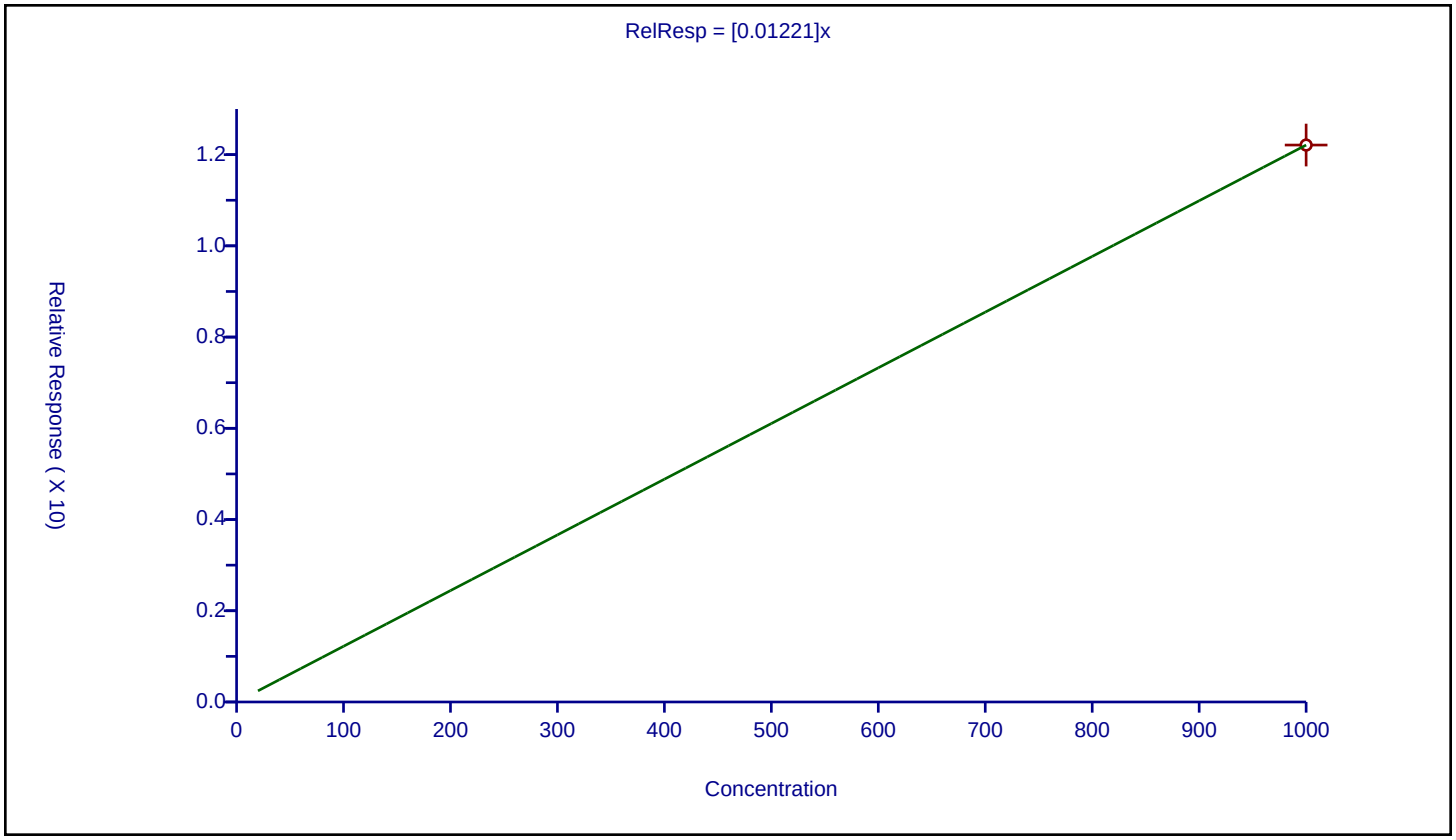
Curve Coefficients

Intercept:	0
Slope:	0.01221

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/13	1000.0	12.210151	20.0	63395172.0	0.01221	Y



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Calibration / PCB-1254 Peak 2

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

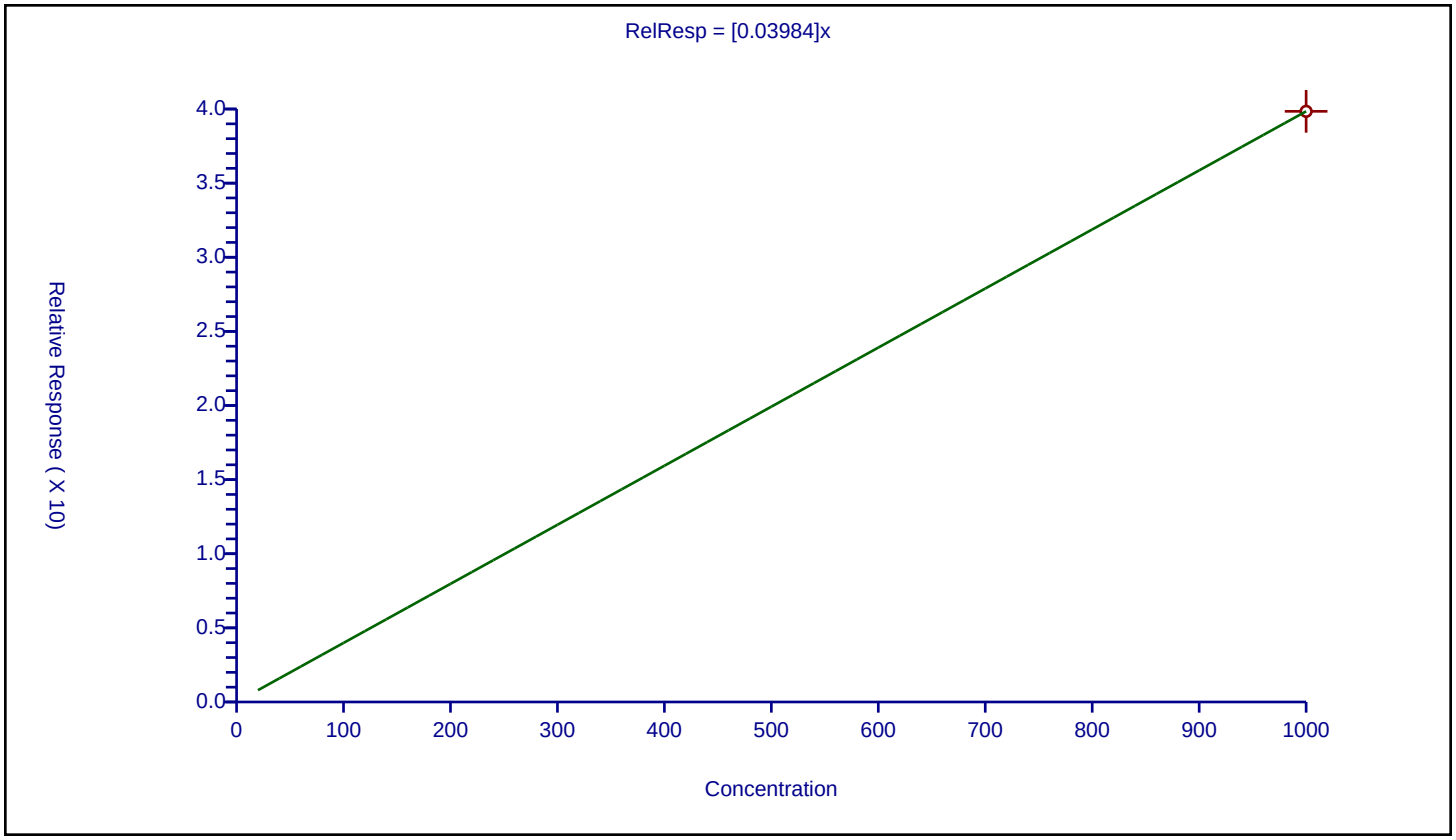
Curve Coefficients

Intercept:	0
Slope:	0.03984

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/13	1000.0	39.842669	20.0	63395172.0	0.039843	Y



Calibration / PCB-1254 Peak 3

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

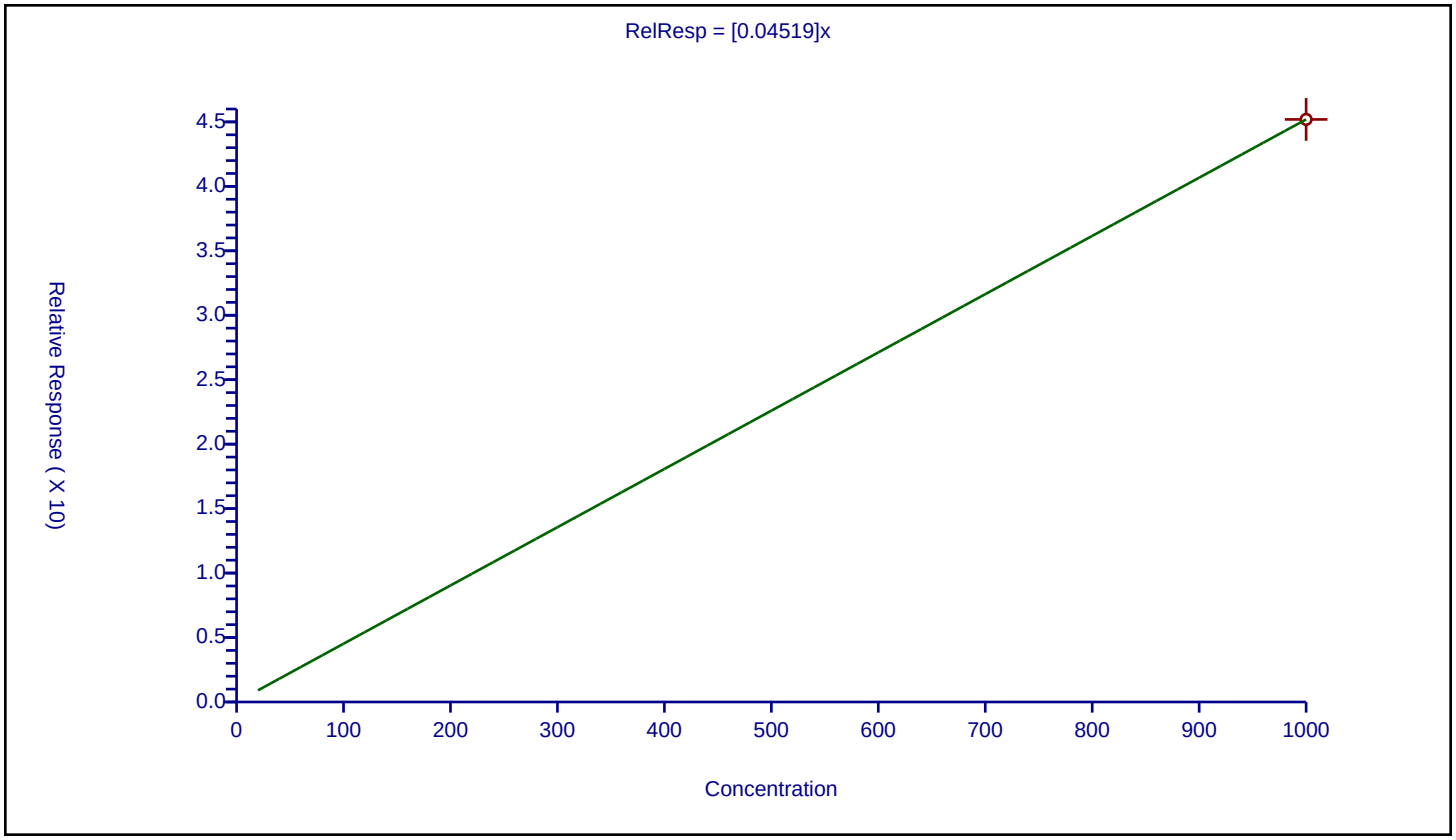
Curve Coefficients

Intercept:	0
Slope:	0.04519

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/13	1000.0	45.193392	20.0	63395172.0	0.045193	Y



Calibration / PCB-1254 Peak 4

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

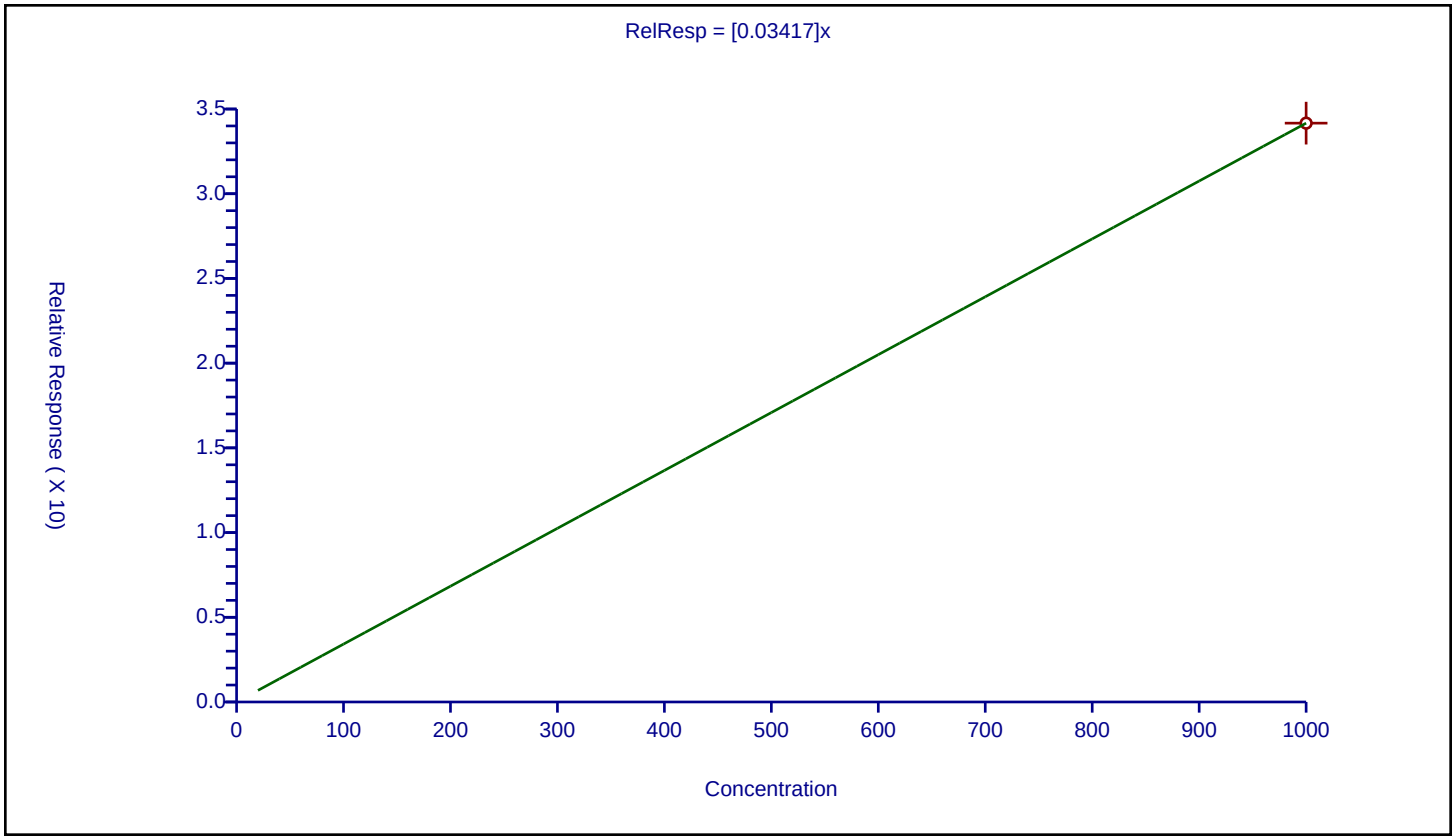
Curve Coefficients

Intercept:	0
Slope:	0.03417

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/13	1000.0	34.166447	20.0	63395172.0	0.034166	Y



Calibration / PCB-1254 Peak 5

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

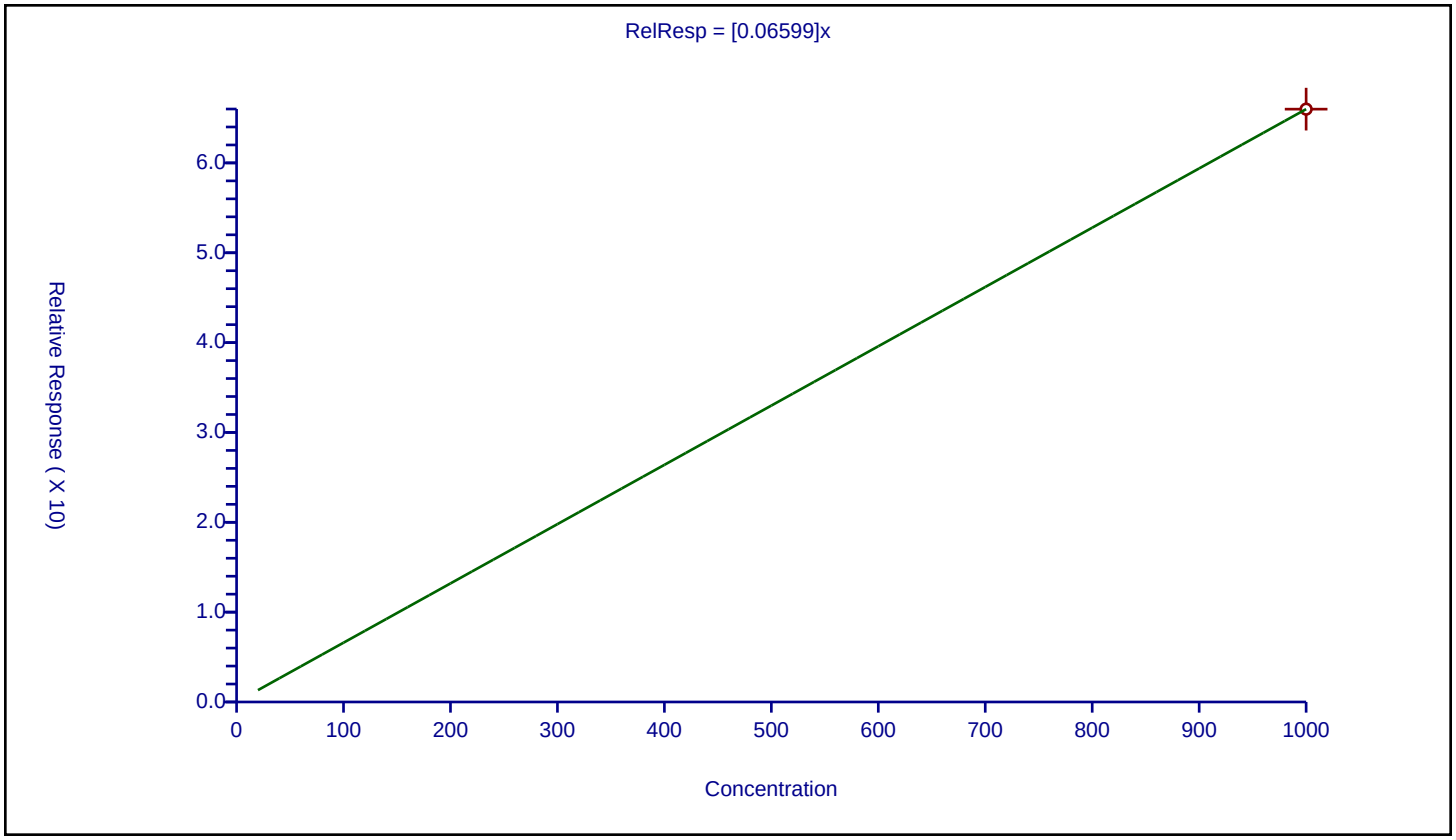
Curve Coefficients

Intercept:	0
Slope:	0.06599

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/13	1000.0	65.986564	20.0	63395172.0	0.065987	Y



Calibration / PCB-1254 Peak 6

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

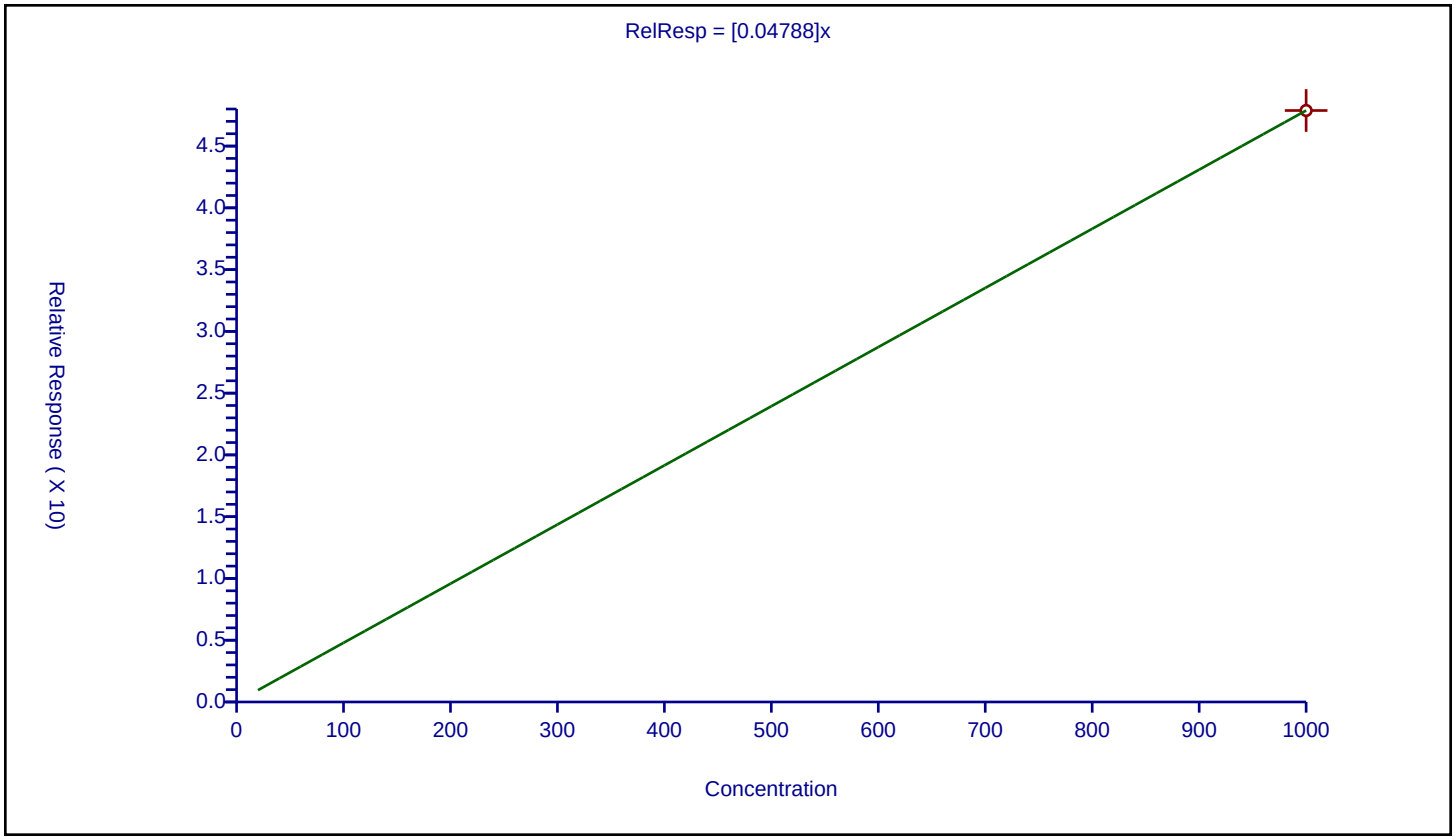
Curve Coefficients

Intercept:	0
Slope:	0.04788

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/13	1000.0	47.879526	20.0	63395172.0	0.04788	Y



Calibration / PCB-1254 Peak 7

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

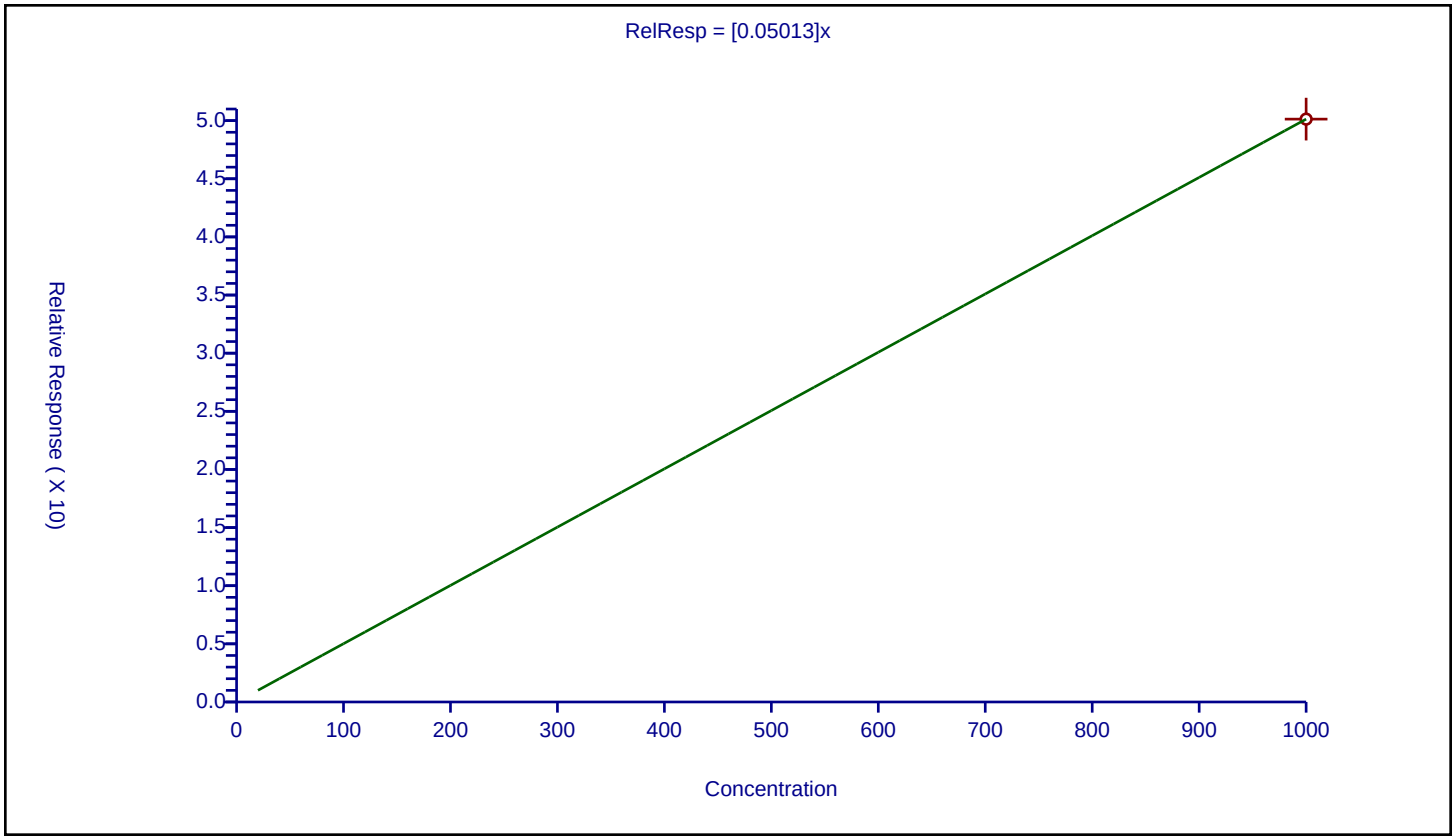
Curve Coefficients

Intercept:	0
Slope:	0.05013

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/13	1000.0	50.131348	20.0	63395172.0	0.050131	Y



Calibration / PCB-1254 Peak 8

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

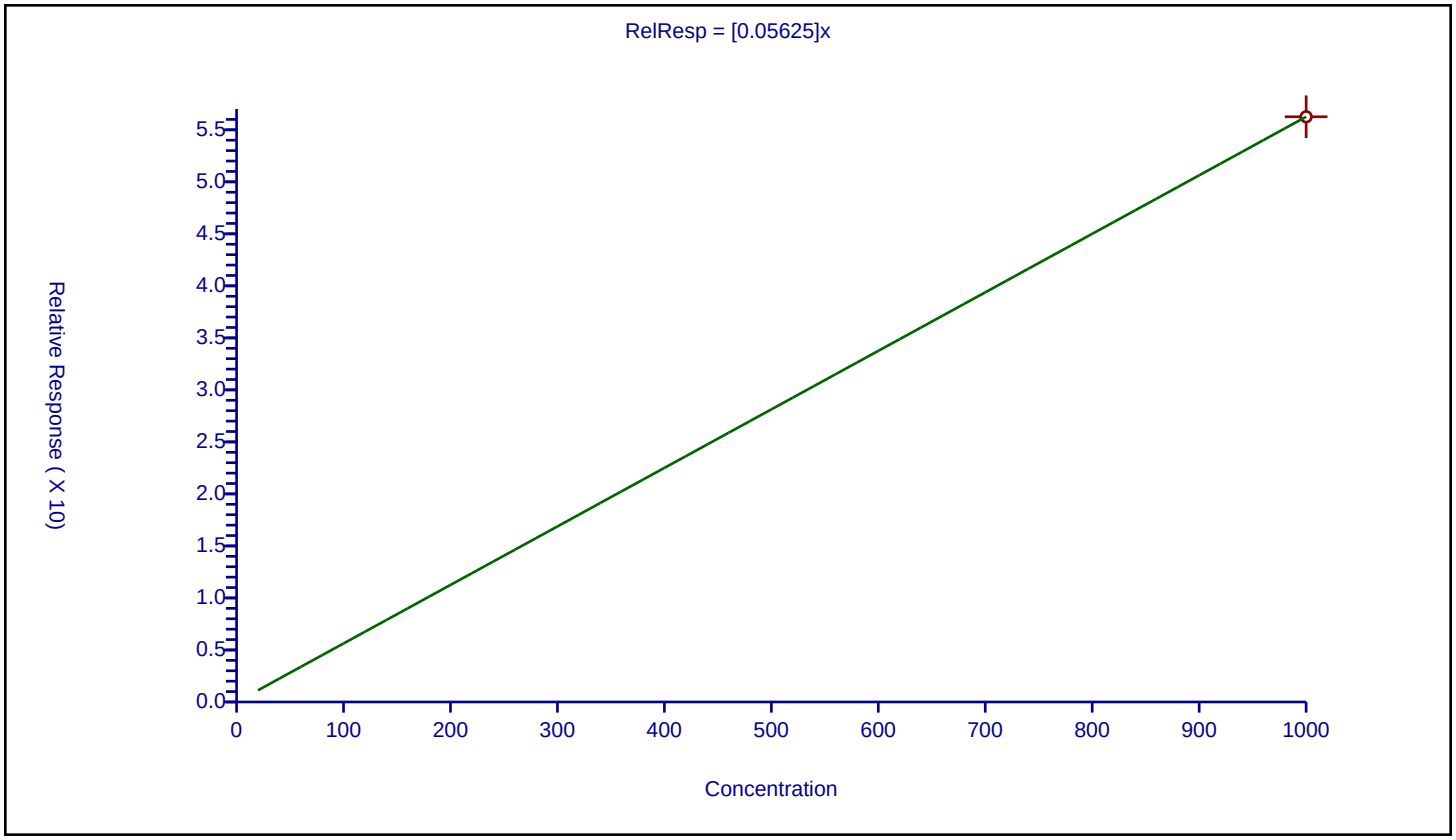
Curve Coefficients

Intercept:	0
Slope:	0.05625

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/13	1000.0	56.252905	20.0	63395172.0	0.056253	Y



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FORM VI
PCBS BY INTERNAL STANDARD - INITIAL CALIBRATION DATA
CURVE EVALUATION

Lab Name: Eurofins Edison Job No.: 460-339722-1 Analy Batch No.: 1068221

SDG No.:

Instrument ID: CPESTGC14 GC Column: CLP-2 ID: 0.53(mm) Heated Purge: (Y/N) N

Calibration Start Date: 10/14/2025 13:59 Calibration End Date: 10/14/2025 13:59 Calibration ID: 102763

Calibration Files

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 460-1068221/13	14F0023089.D

ANALYTE	RRF					CURVE TYPE	COEFFICIENT			#	MIN RRF	%RSD /RSE	#	MAX %RSD /RSE	R^2 OR COD	#	MIN R^2 OR COD
	LVL 1						B	M1	M2								
PCB-1254 Peak 1	0.0121					Ave		0.0121						20.0			
PCB-1254 Peak 2	0.0329					Ave		0.0329						20.0			
PCB-1254 Peak 3	0.0477					Ave		0.0477						20.0			
PCB-1254 Peak 4	0.0363					Ave		0.0363						20.0			
PCB-1254 Peak 5	0.0655					Ave		0.0655						20.0			
PCB-1254 Peak 6	0.0499					Ave		0.0499						20.0			
PCB-1254 Peak 7	0.0443					Ave		0.0443						20.0			
PCB-1254 Peak 8	0.0667					Ave		0.0667						20.0			

Note: The M1 coefficient is the same as Ave RRF for an Ave curve type. RSD is calculated for Ave curve types. RSE is used for all other types.

FORM VI
PCBS BY INTERNAL STANDARD - INITIAL CALIBRATION DATA
RESPONSE AND CONCENTRATION

Lab Name: Eurofins Edison | Job No.: 460-339722-1 | Analy Batch No.: 1068221

SDG No.:

Instrument ID: CPESTGC14 | GC Column: CLP-2 | ID: 0.53(mm) | Heated Purge: (Y/N) N

Calibration Start Date: 10/14/2025 13:59 | Calibration End Date: 10/14/2025 13:59 | Calibration ID: 102763

Calibration Files:

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 460-1068221/13	14F0023089.D

ANALYTE	IS REF	CURVE TYPE	RESPONSE					CONCENTRATION (UG/L)				
			LVL 1					LVL 1				
PCB-1254 Peak 1	BNB	Ave	55547645					1000				
PCB-1254 Peak 2	BNB	Ave	150764189					1000				
PCB-1254 Peak 3	BNB	Ave	218542431					1000				
PCB-1254 Peak 4	BNB	Ave	166345149					1000				
PCB-1254 Peak 5	BNB	Ave	299730886					1000				
PCB-1254 Peak 6	BNB	Ave	228178424					1000				
PCB-1254 Peak 7	BNB	Ave	202947822					1000				
PCB-1254 Peak 8	BNB	Ave	305346025					1000				

Curve Type Legend:
Ave = Average ISTD

Calibration / PCB-1254 Peak 1

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

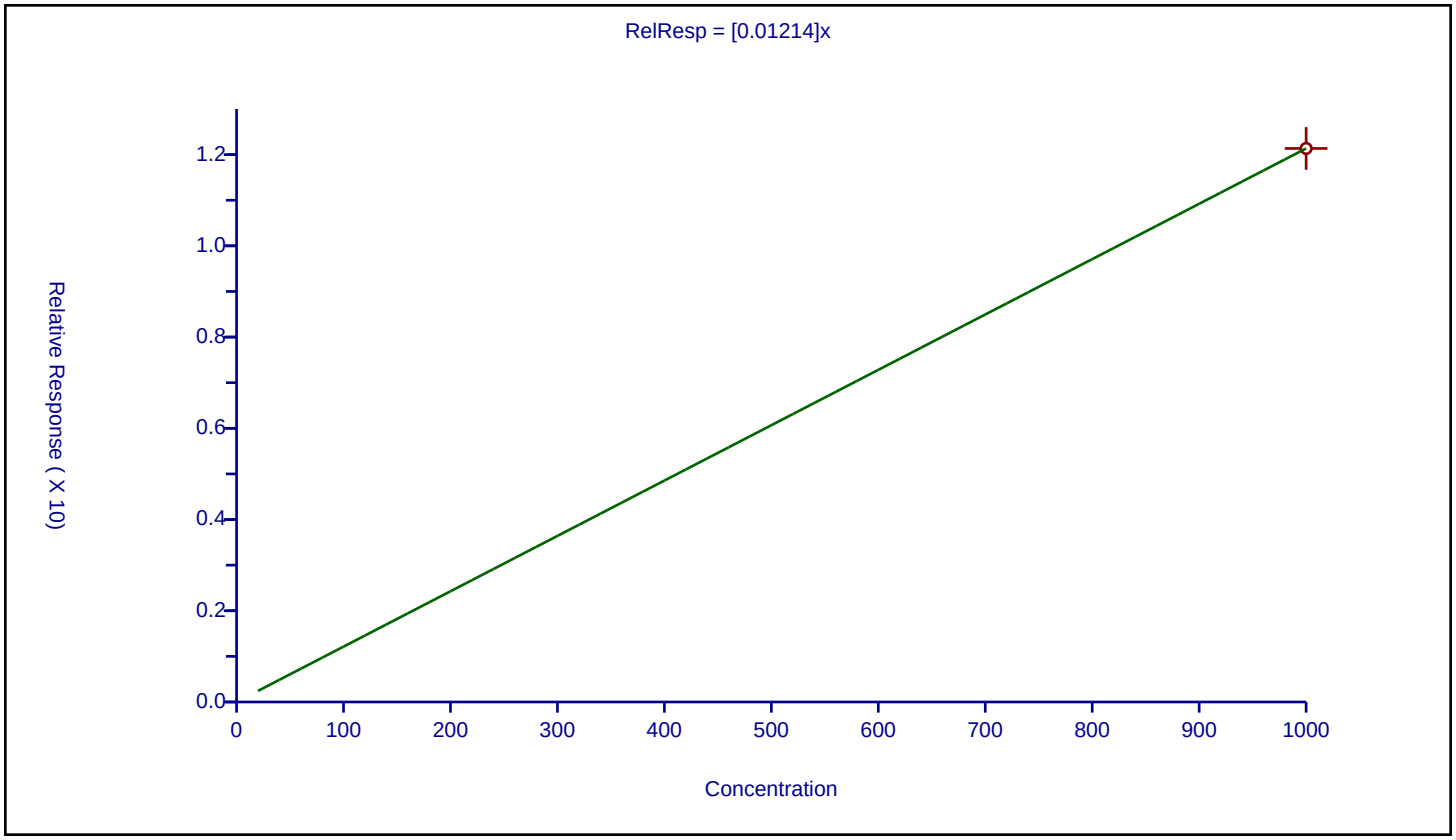
Curve Coefficients

Intercept:	0
Slope:	0.01214

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/13	1000.0	12.135578	20.0	91545114.0	0.012136	Y



Calibration / PCB-1254 Peak 2

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

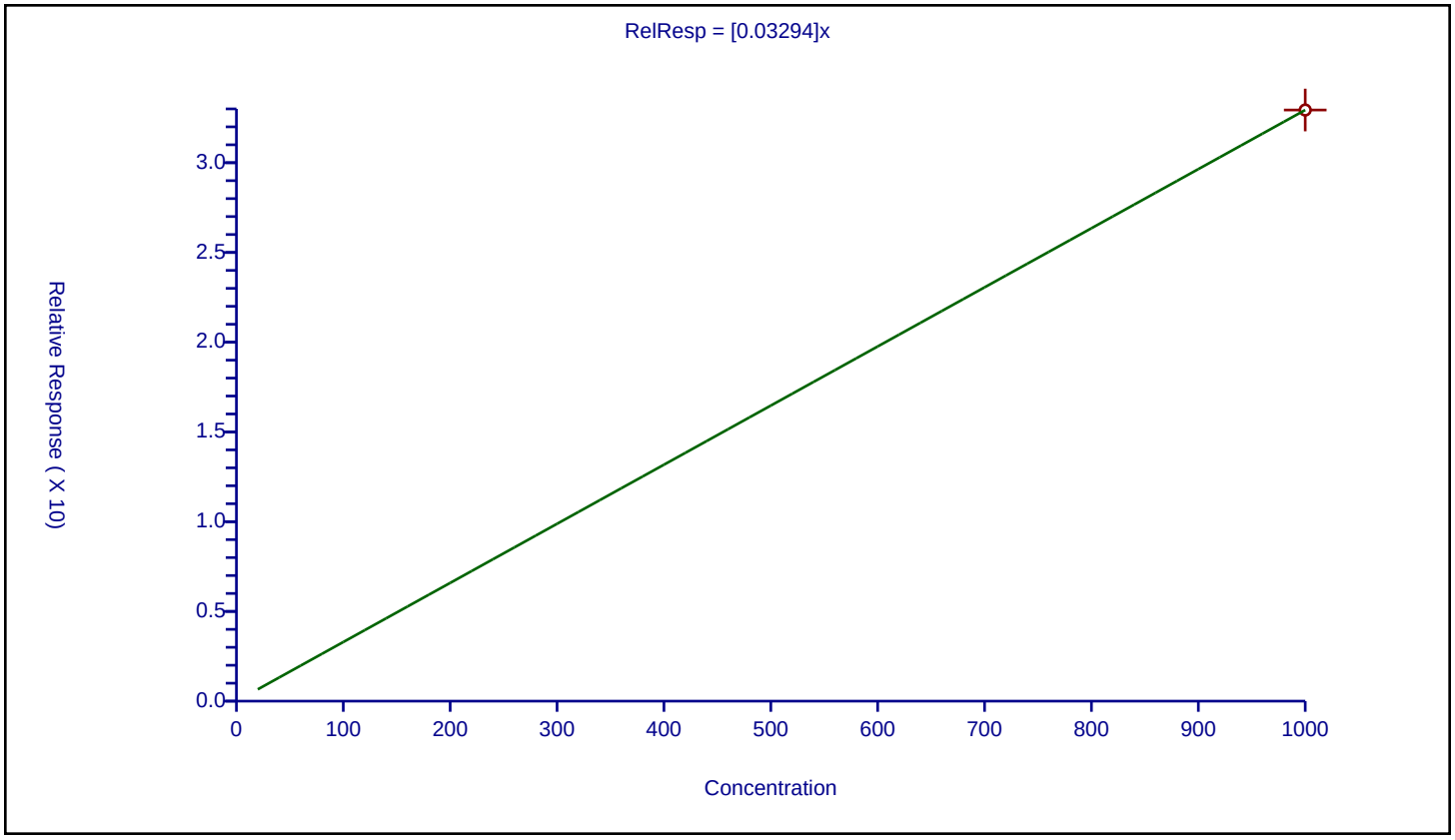
Curve Coefficients

Intercept:	0
Slope:	0.03294

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/13	1000.0	32.937681	20.0	91545114.0	0.032938	Y



Calibration / PCB-1254 Peak 3

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

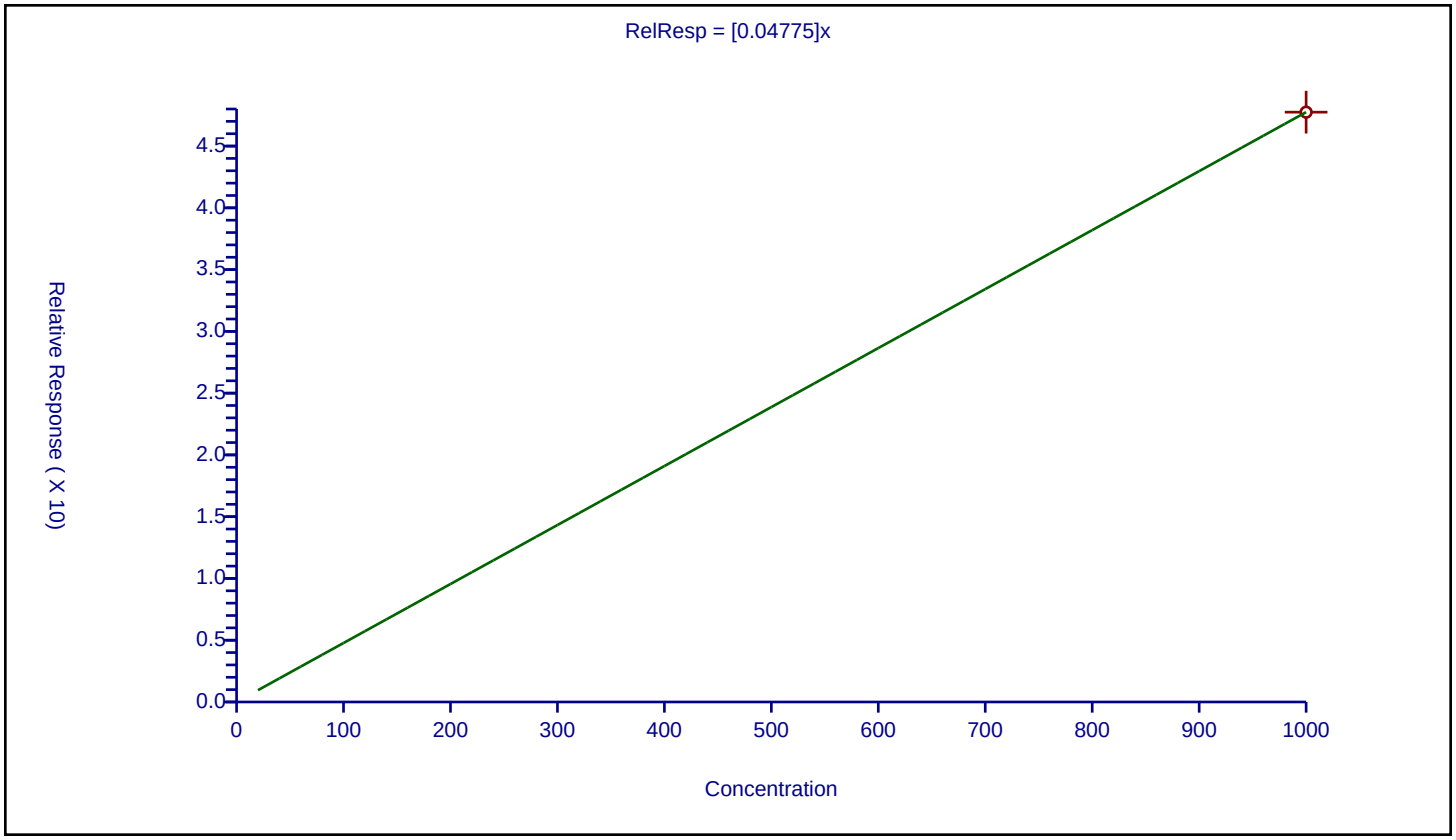
Curve Coefficients

Intercept:	0
Slope:	0.04775

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/13	1000.0	47.745297	20.0	91545114.0	0.047745	Y



Calibration / PCB-1254 Peak 4

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

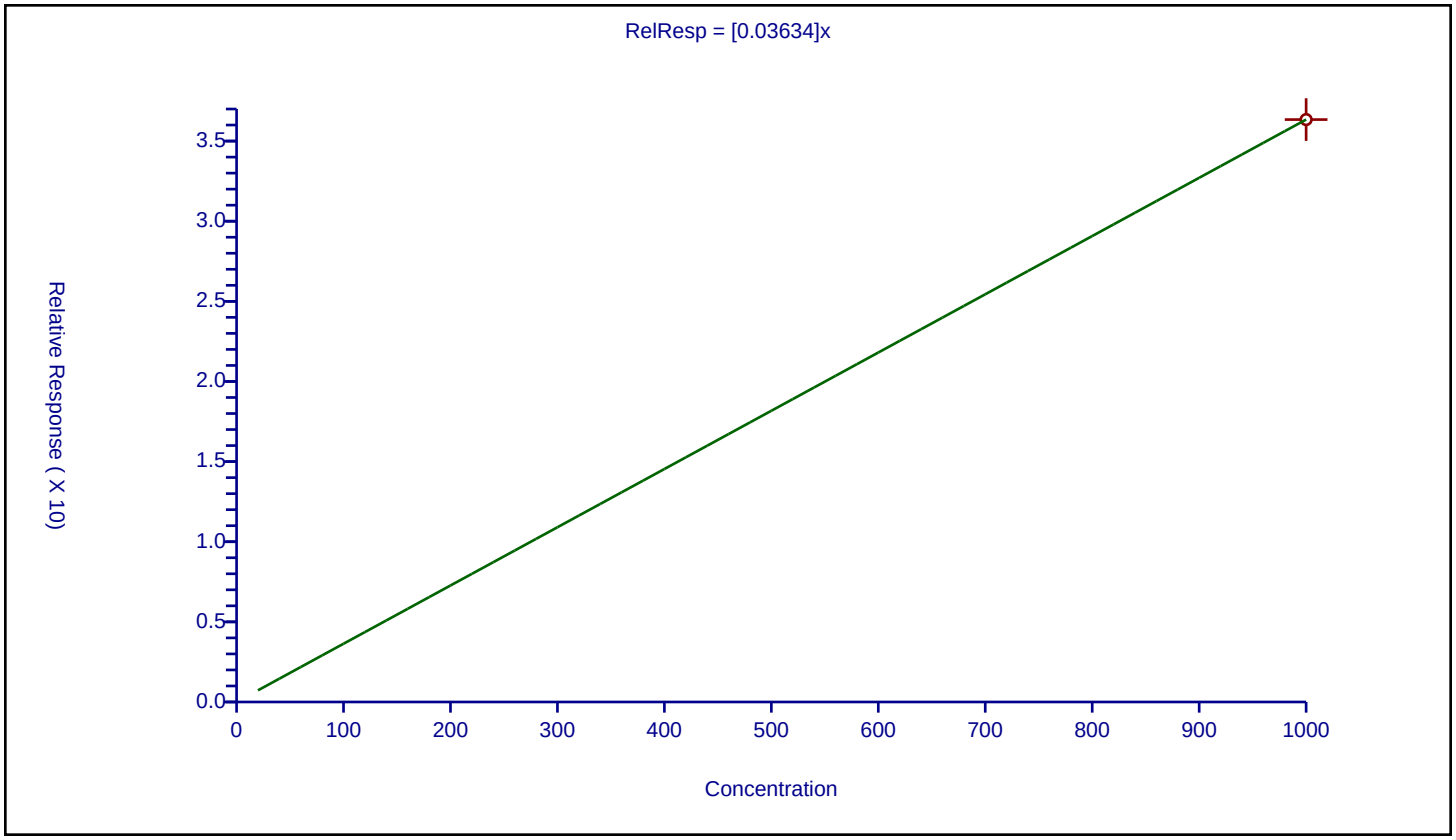
Curve Coefficients

Intercept:	0
Slope:	0.03634

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/13	1000.0	36.341677	20.0	91545114.0	0.036342	Y



Calibration / PCB-1254 Peak 5

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

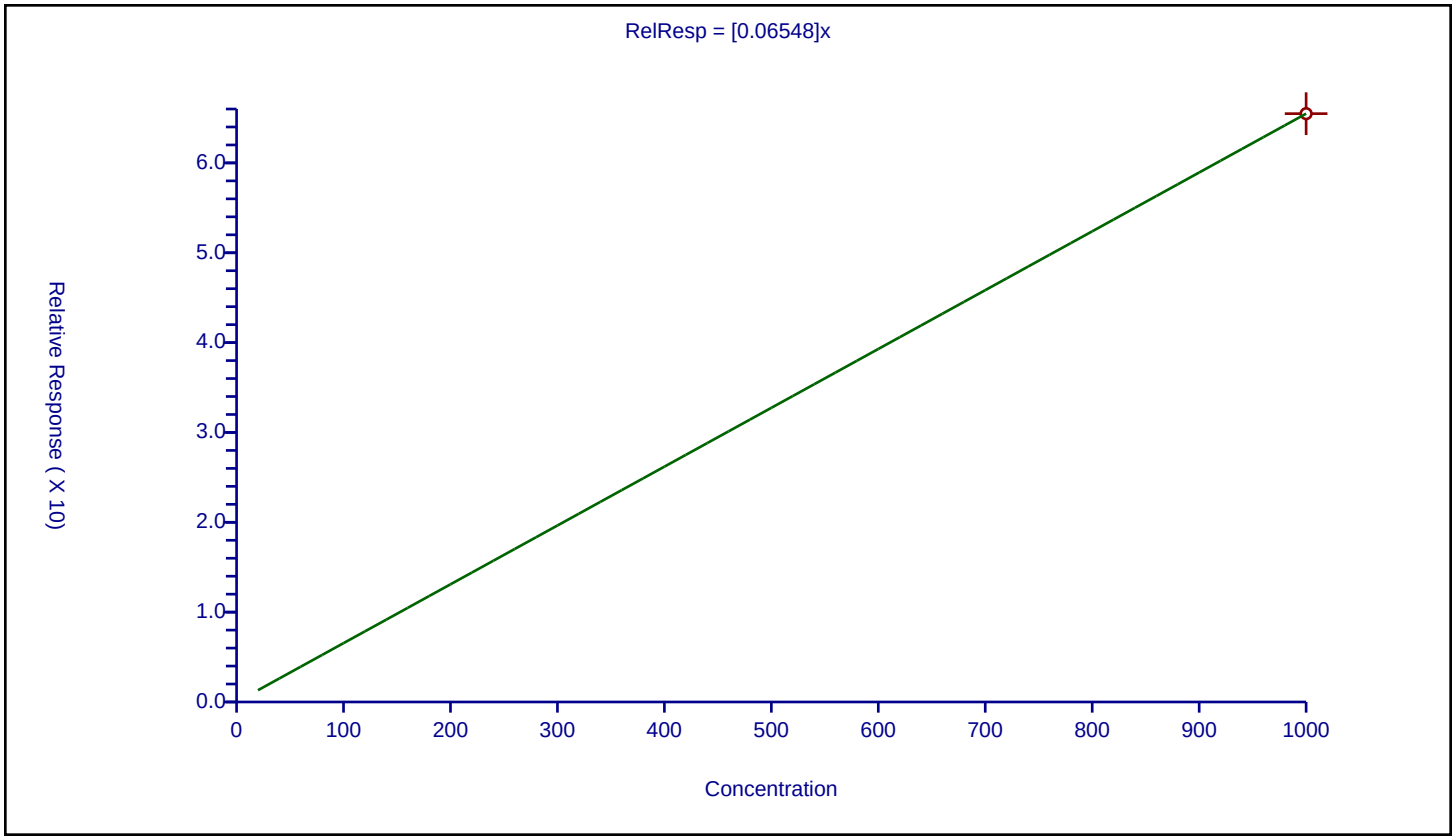
Curve Coefficients

Intercept:	0
Slope:	0.06548

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/13	1000.0	65.482662	20.0	91545114.0	0.065483	Y



Calibration / PCB-1254 Peak 6

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

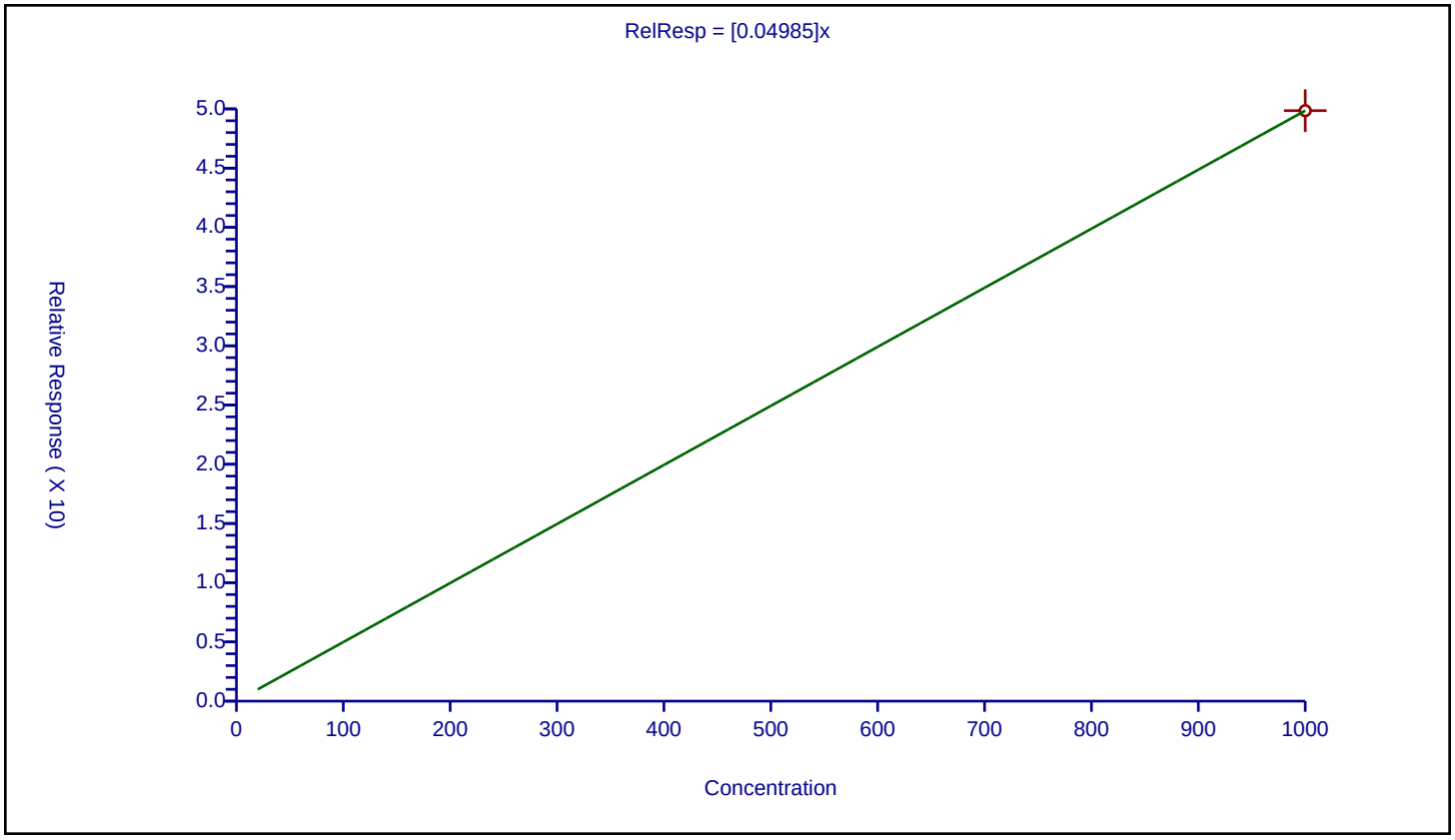
Curve Coefficients

Intercept:	0
Slope:	0.04985

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/13	1000.0	49.850487	20.0	91545114.0	0.04985	Y



Calibration / PCB-1254 Peak 7

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

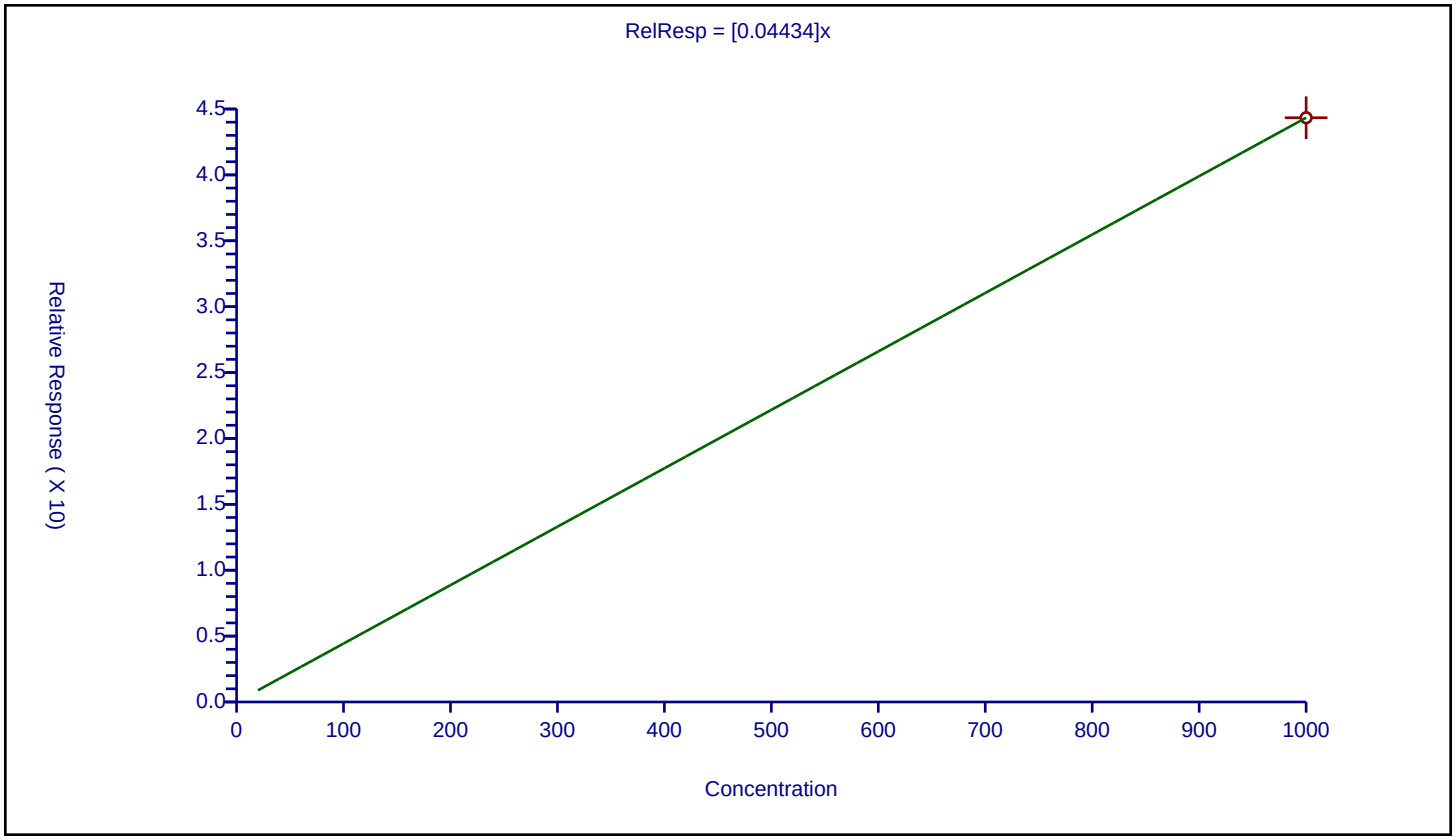
Curve Coefficients

Intercept:	0
Slope:	0.04434

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/13	1000.0	44.338319	20.0	91545114.0	0.044338	Y



Calibration / PCB-1254 Peak 8

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

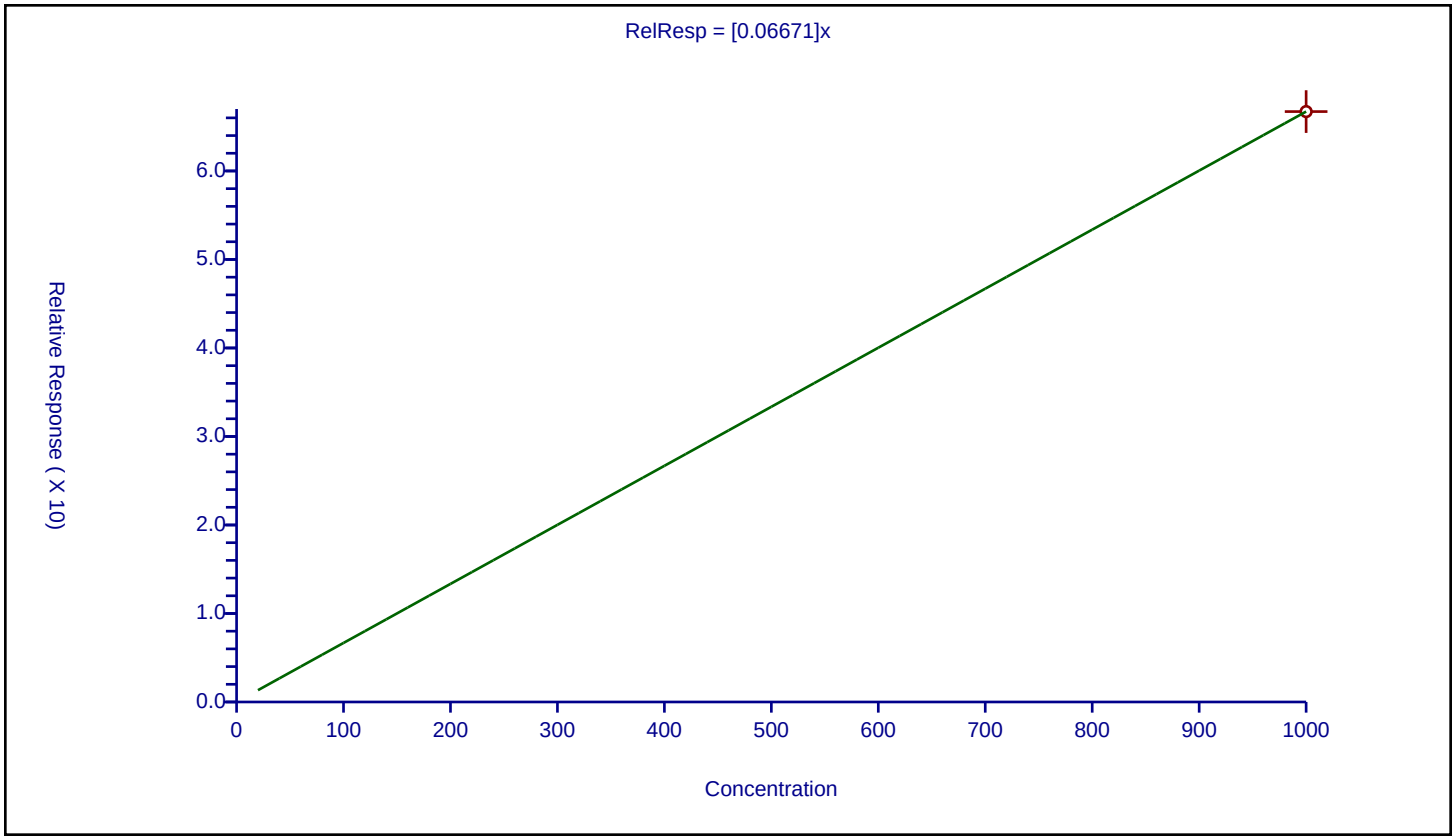
Curve Coefficients

Intercept:	0
Slope:	0.06671

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/13	1000.0	66.70941	20.0	91545114.0	0.066709	Y



FORM VI
PCBS BY INTERNAL STANDARD - INITIAL CALIBRATION DATA
CURVE EVALUATION

Lab Name: Eurofins Edison Job No.: 460-339722-1 Analy Batch No.: 1068221

SDG No.:

Instrument ID: CPESTGC14 GC Column: Rtx-CLP ID: 0.53(mm) Heated Purge: (Y/N) N

Calibration Start Date: 10/14/2025 14:16 Calibration End Date: 10/14/2025 14:16 Calibration ID: 102768

Calibration Files

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 460-1068221/14	14F0023090.D

ANALYTE	RRF					CURVE TYPE	COEFFICIENT			#	MIN RRF	%RSD /RSE	#	MAX %RSD /RSE	R^2 OR COD	#	MIN R^2 OR COD
	LVL 1						B	M1	M2								
PCB-1262 Peak 1	0.0259					Ave		0.0259						20.0			
PCB-1262 Peak 2	0.0432					Ave		0.0432						20.0			
PCB-1262 Peak 3	0.0600					Ave		0.0600						20.0			
PCB-1262 Peak 4	0.0536					Ave		0.0536						20.0			
PCB-1262 Peak 5	0.1104					Ave		0.1104						20.0			
PCB-1262 Peak 6	0.0156					Ave		0.0156						20.0			
PCB-1262 Peak 7	0.0385					Ave		0.0385						20.0			
PCB-1262 Peak 8	0.0127					Ave		0.0127						20.0			

Note: The M1 coefficient is the same as Ave RRF for an Ave curve type. RSD is calculated for Ave curve types. RSE is used for all other types.

FORM VI
PCBS BY INTERNAL STANDARD - INITIAL CALIBRATION DATA
RESPONSE AND CONCENTRATION

Lab Name: Eurofins Edison | Job No.: 460-339722-1 | Analy Batch No.: 1068221

SDG No.:

Instrument ID: CPESTGC14 | GC Column: Rtx-CLP | ID: 0.53(mm) | Heated Purge: (Y/N) N

Calibration Start Date: 10/14/2025 14:16 | Calibration End Date: 10/14/2025 14:16 | Calibration ID: 102768

Calibration Files:

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 460-1068221/14	14F0023090.D

ANALYTE	IS REF	CURVE TYPE	RESPONSE					CONCENTRATION (UG/L)				
			LVL 1					LVL 1				
PCB-1262 Peak 1	BNB	Ave	80829707					1000				
PCB-1262 Peak 2	BNB	Ave	134727631					1000				
PCB-1262 Peak 3	BNB	Ave	187233980					1000				
PCB-1262 Peak 4	BNB	Ave	167271321					1000				
PCB-1262 Peak 5	BNB	Ave	344710425					1000				
PCB-1262 Peak 6	BNB	Ave	48766216					1000				
PCB-1262 Peak 7	BNB	Ave	120081594					1000				
PCB-1262 Peak 8	BNB	Ave	39556148					1000				

Curve Type Legend:
Ave = Average ISTD

Calibration / PCB-1262 Peak 1

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

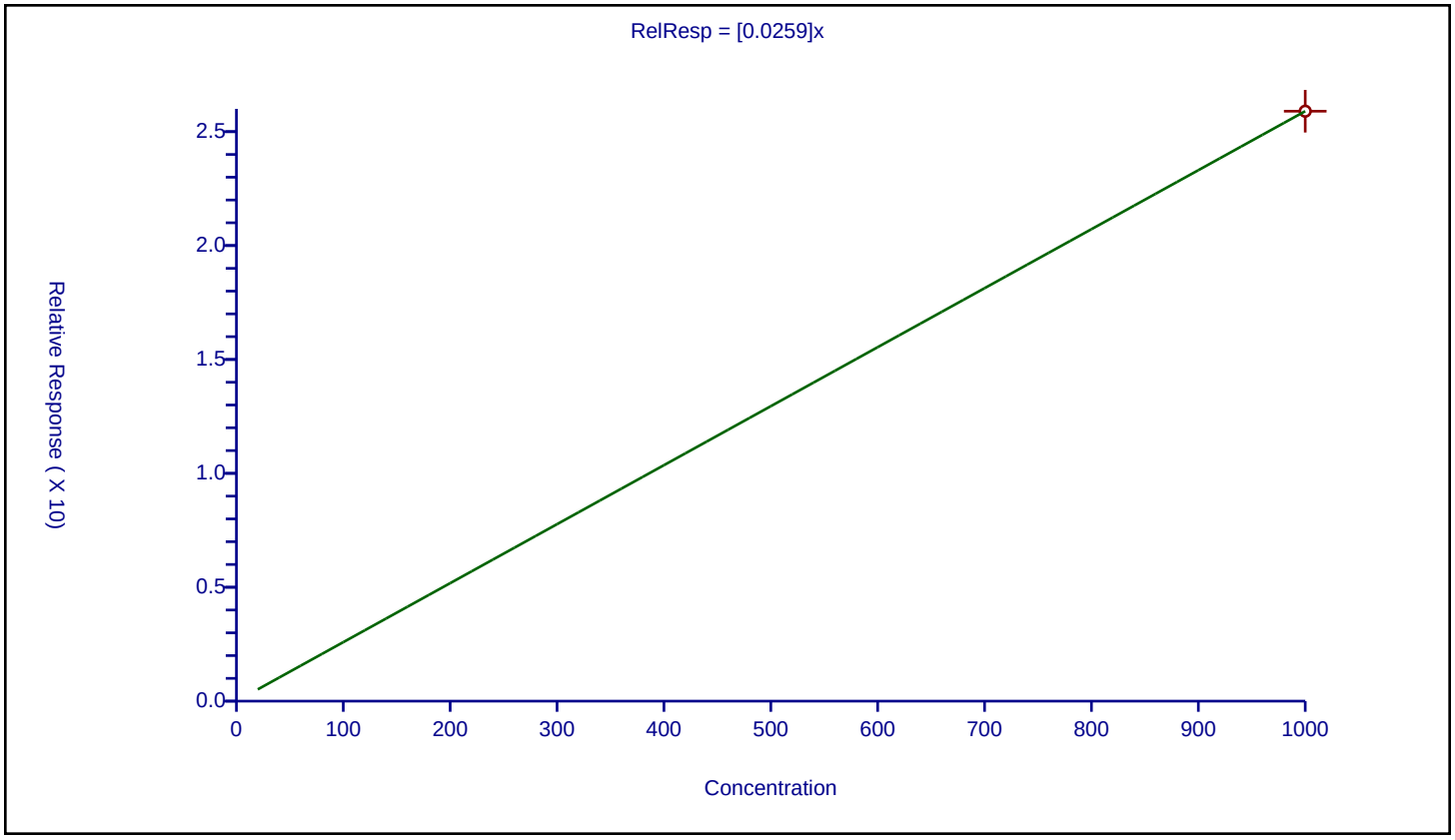
Curve Coefficients

Intercept:	0
Slope:	0.0259

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/14	1000.0	25.897868	20.0	62421900.0	0.025898	Y



Calibration / PCB-1262 Peak 2

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

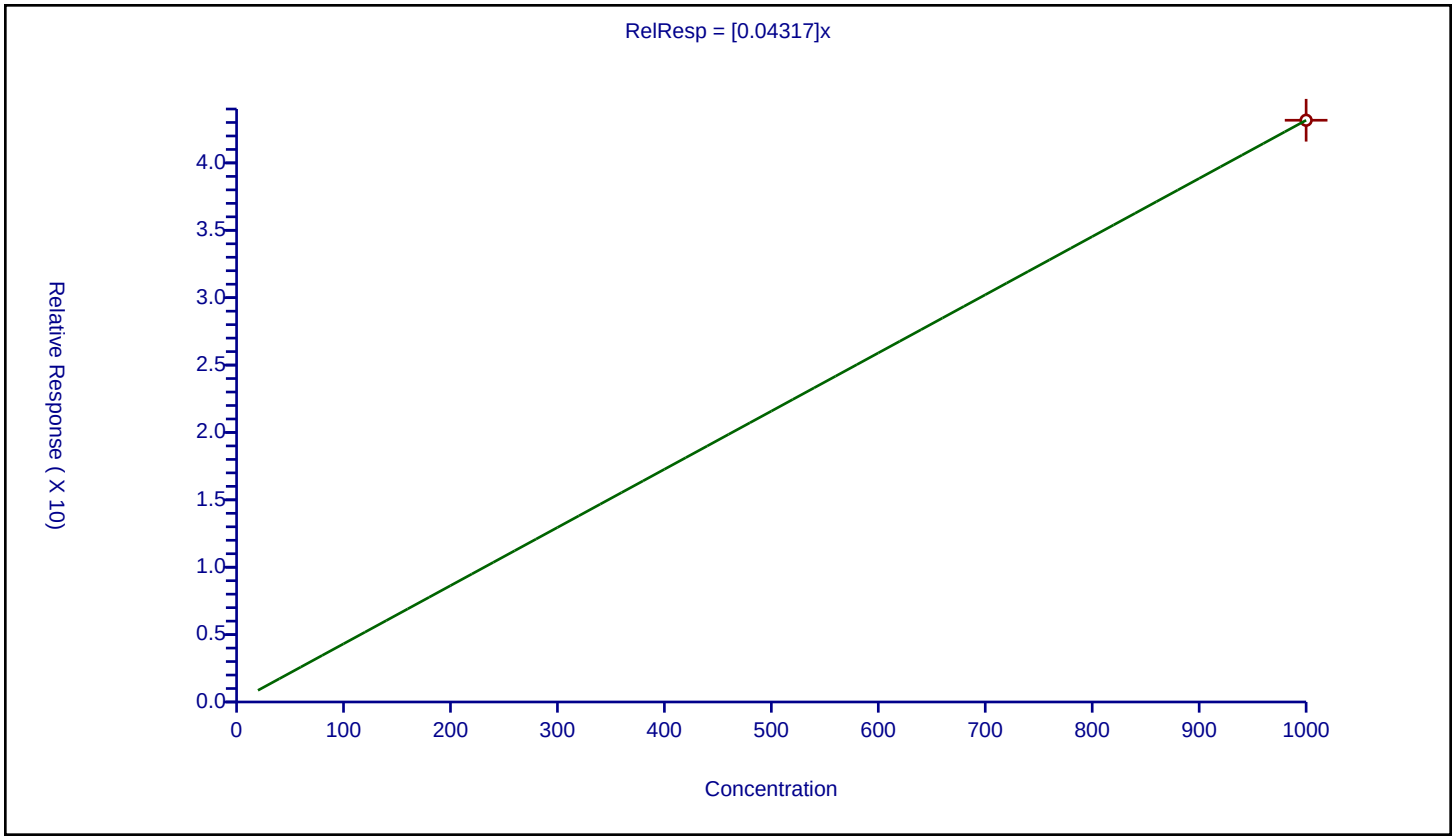
Curve Coefficients

Intercept:	0
Slope:	0.04317

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/14	1000.0	43.166783	20.0	62421900.0	0.043167	Y



Calibration / PCB-1262 Peak 3

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

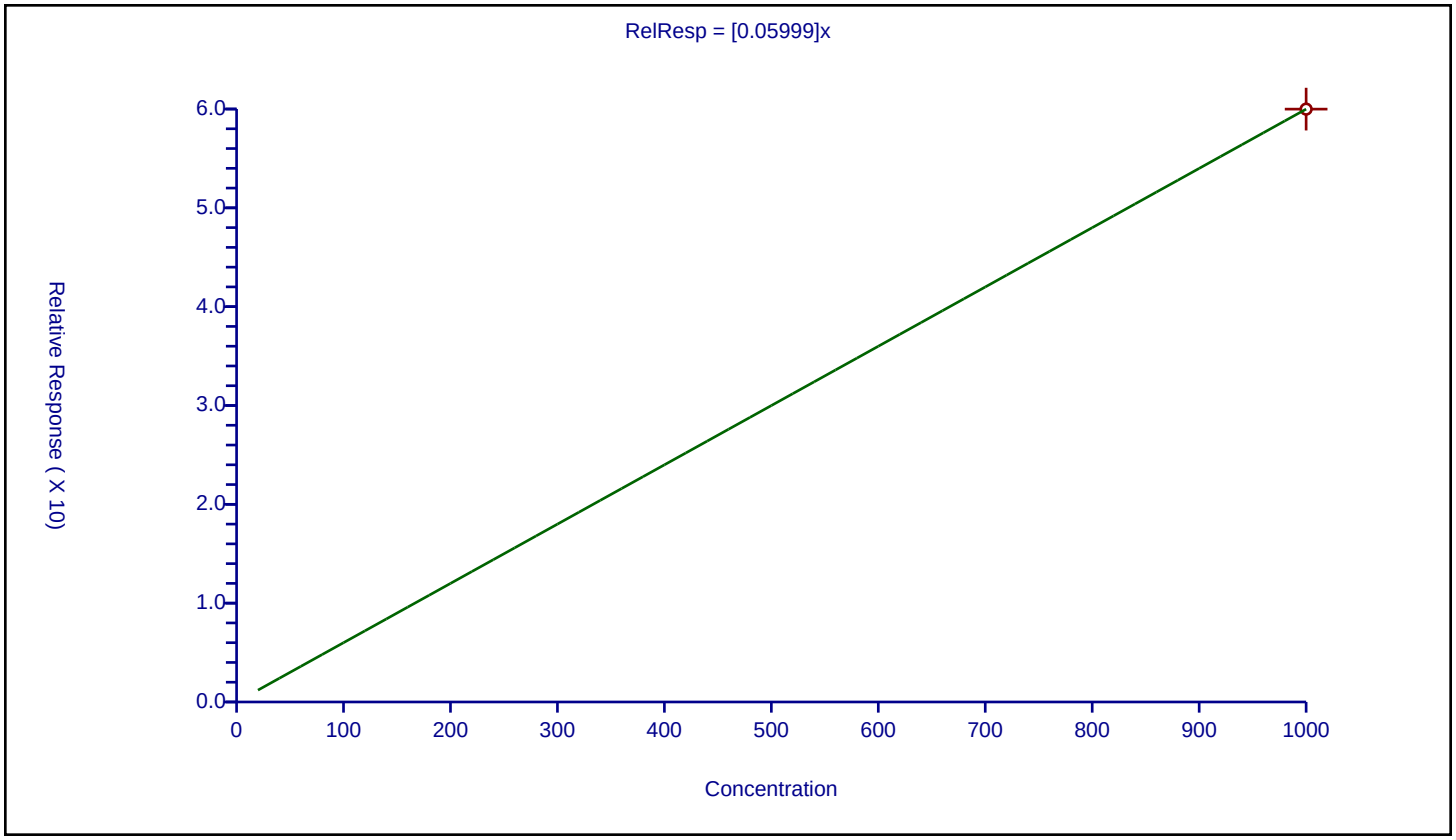
Curve Coefficients

Intercept:	0
Slope:	0.05999

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/14	1000.0	59.989837	20.0	62421900.0	0.05999	Y



Calibration / PCB-1262 Peak 4

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

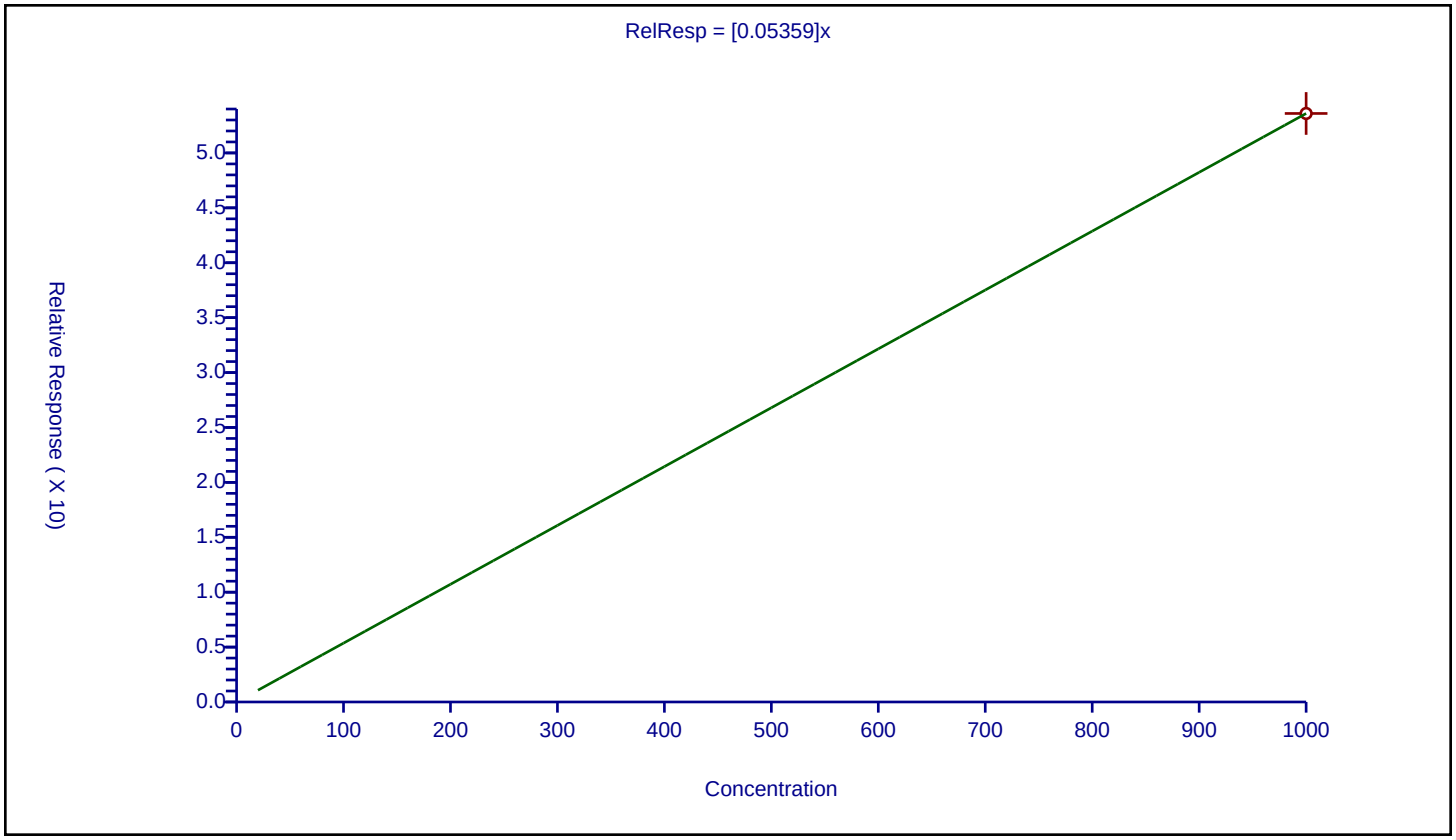
Curve Coefficients

Intercept:	0
Slope:	0.05359

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/14	1000.0	53.593794	20.0	62421900.0	0.053594	Y



Calibration / PCB-1262 Peak 5

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

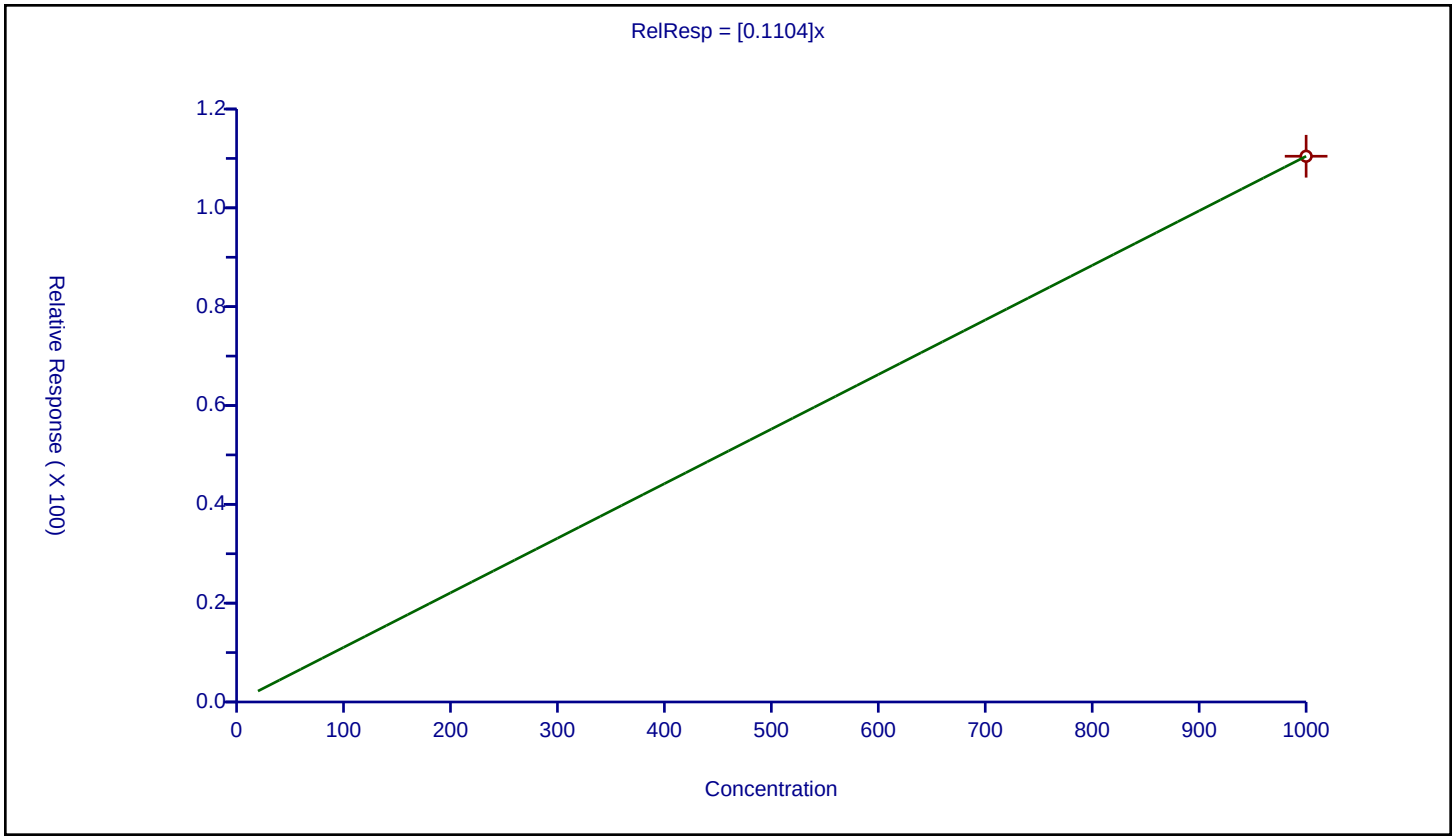
Curve Coefficients

Intercept:	0
Slope:	0.1104

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/14	1000.0	110.445349	20.0	62421900.0	0.110445	Y



Calibration / PCB-1262 Peak 6

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

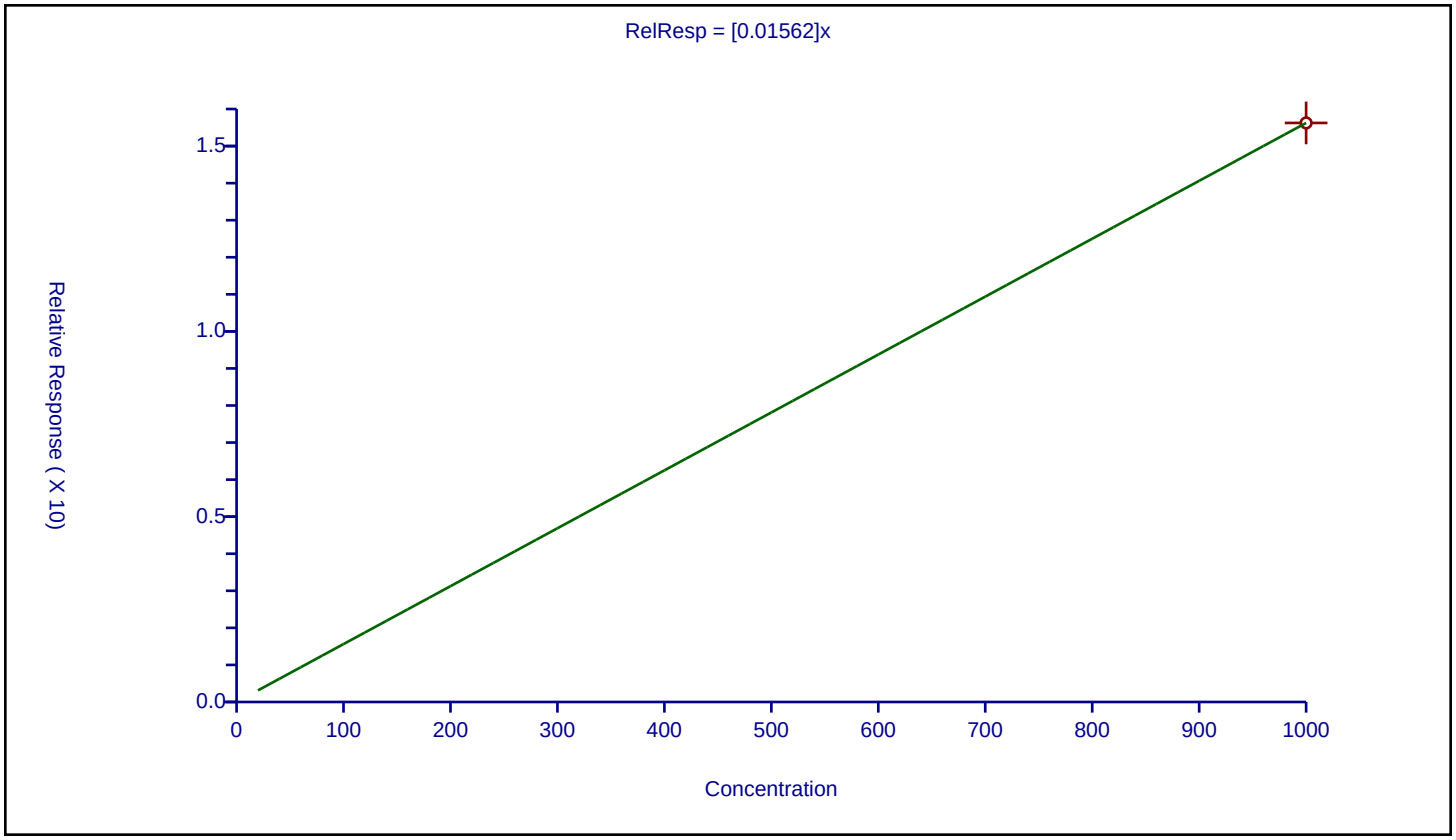
Curve Coefficients

Intercept:	0
Slope:	0.01562

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/14	1000.0	15.624714	20.0	62421900.0	0.015625	Y



Calibration / PCB-1262 Peak 7

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

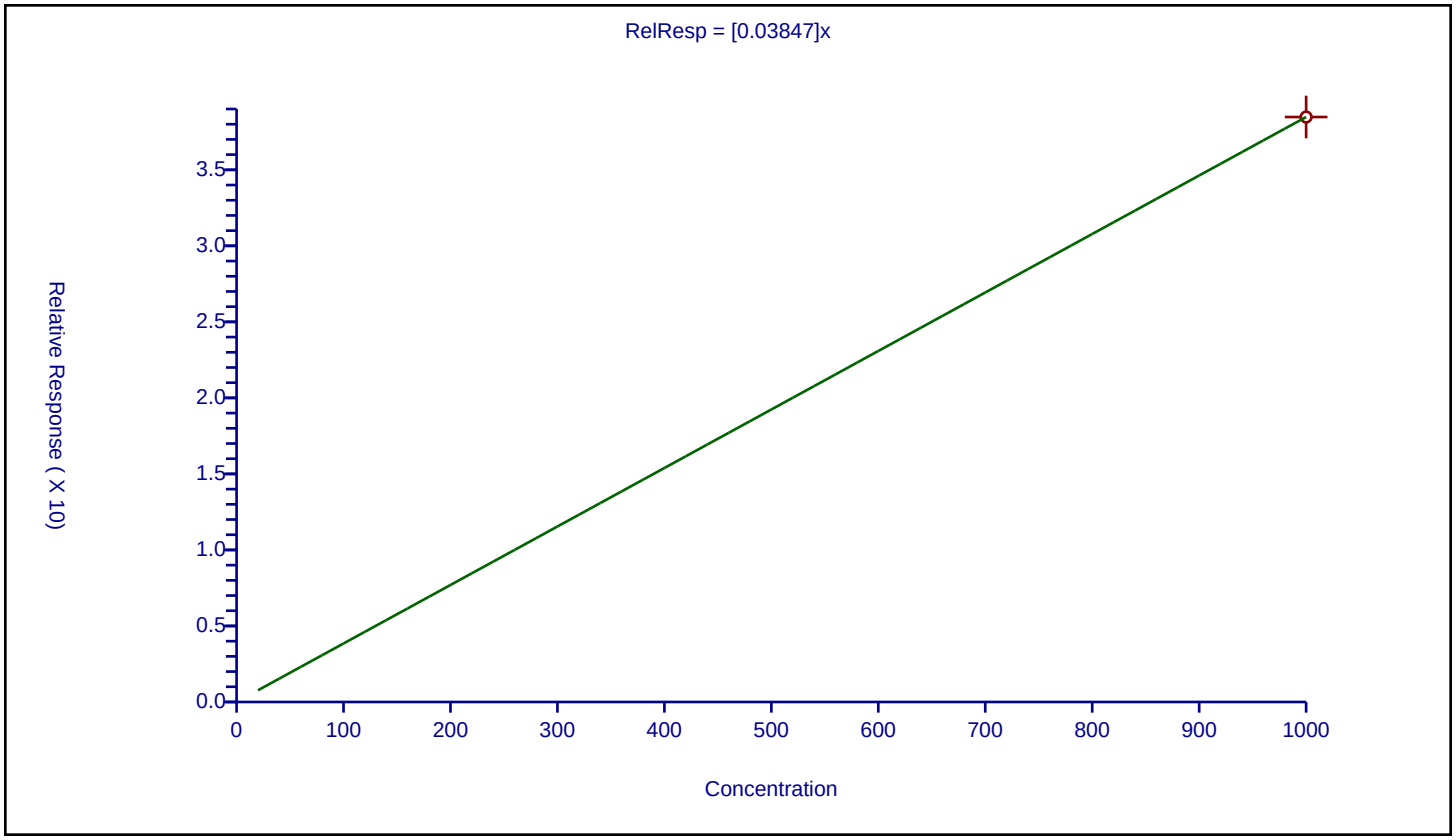
Curve Coefficients

Intercept:	0
Slope:	0.03847

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/14	1000.0	38.474187	20.0	62421900.0	0.038474	Y



Calibration / PCB-1262 Peak 8

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

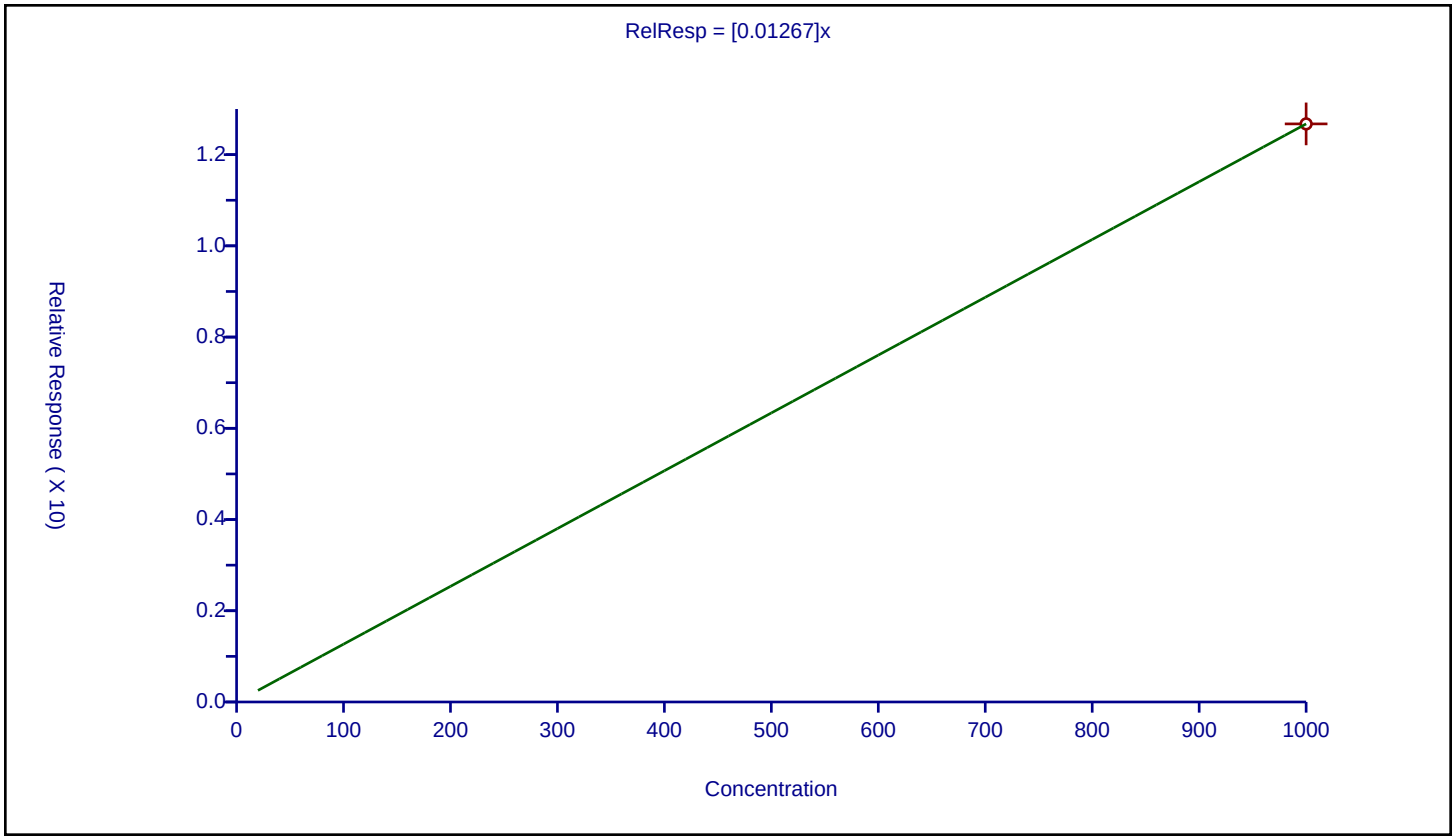
Curve Coefficients

Intercept:	0
Slope:	0.01267

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/14	1000.0	12.673805	20.0	62421900.0	0.012674	Y



FORM VI
PCBS BY INTERNAL STANDARD - INITIAL CALIBRATION DATA
CURVE EVALUATION

Lab Name: Eurofins Edison Job No.: 460-339722-1 Analy Batch No.: 1068221

SDG No.:

Instrument ID: CPESTGC14 GC Column: CLP-2 ID: 0.53(mm) Heated Purge: (Y/N) N

Calibration Start Date: 10/14/2025 14:16 Calibration End Date: 10/14/2025 14:16 Calibration ID: 102769

Calibration Files

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 460-1068221/14	14F0023090.D

ANALYTE	RRF					CURVE TYPE	COEFFICIENT			#	MIN RRF	%RSD /RSE	#	MAX %RSD /RSE	R^2 OR COD	#	MIN R^2 OR COD
	LVL 1						B	M1	M2								
PCB-1262 Peak 1	0.0399					Ave		0.0399						20.0			
PCB-1262 Peak 2	0.0641					Ave		0.0641						20.0			
PCB-1262 Peak 3	0.1383					Ave		0.1383						20.0			
PCB-1262 Peak 4	0.0442					Ave		0.0442						20.0			
PCB-1262 Peak 5	0.0528					Ave		0.0528						20.0			
PCB-1262 Peak 6	0.0185					Ave		0.0185						20.0			
PCB-1262 Peak 7	0.0425					Ave		0.0425						20.0			
PCB-1262 Peak 8	0.0146					Ave		0.0146						20.0			

Note: The M1 coefficient is the same as Ave RRF for an Ave curve type. RSD is calculated for Ave curve types. RSE is used for all other types.

FORM VI
PCBS BY INTERNAL STANDARD - INITIAL CALIBRATION DATA
RESPONSE AND CONCENTRATION

Lab Name: Eurofins Edison | Job No.: 460-339722-1 | Analy Batch No.: 1068221

SDG No.:

Instrument ID: CPESTGC14 | GC Column: CLP-2 | ID: 0.53(mm) | Heated Purge: (Y/N) N

Calibration Start Date: 10/14/2025 14:16 | Calibration End Date: 10/14/2025 14:16 | Calibration ID: 102769

Calibration Files:

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 460-1068221/14	14F0023090.D

ANALYTE	IS REF	CURVE TYPE	RESPONSE					CONCENTRATION (UG/L)				
			LVL 1					LVL 1				
PCB-1262 Peak 1	BNB	Ave	181125860					1000				
PCB-1262 Peak 2	BNB	Ave	290592458					1000				
PCB-1262 Peak 3	BNB	Ave	627114854					1000				
PCB-1262 Peak 4	BNB	Ave	200293614					1000				
PCB-1262 Peak 5	BNB	Ave	239410498					1000				
PCB-1262 Peak 6	BNB	Ave	83921172					1000				
PCB-1262 Peak 7	BNB	Ave	192843673					1000				
PCB-1262 Peak 8	BNB	Ave	66432008					1000				

Curve Type Legend:
Ave = Average ISTD

Calibration / PCB-1262 Peak 1

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

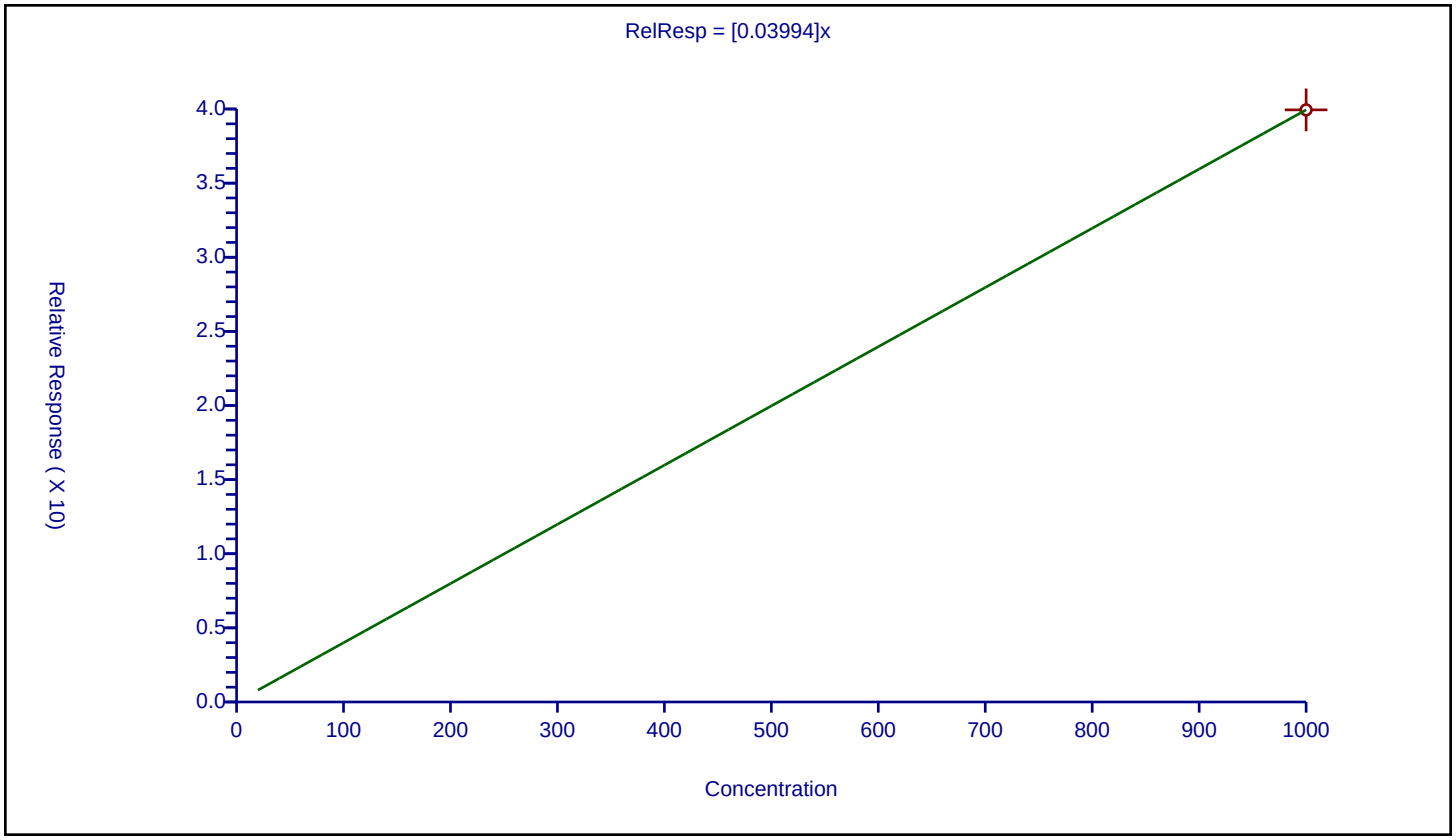
Curve Coefficients

Intercept:	0
Slope:	0.03994

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/14	1000.0	39.94299	20.0	90692189.0	0.039943	Y



Calibration / PCB-1262 Peak 2

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

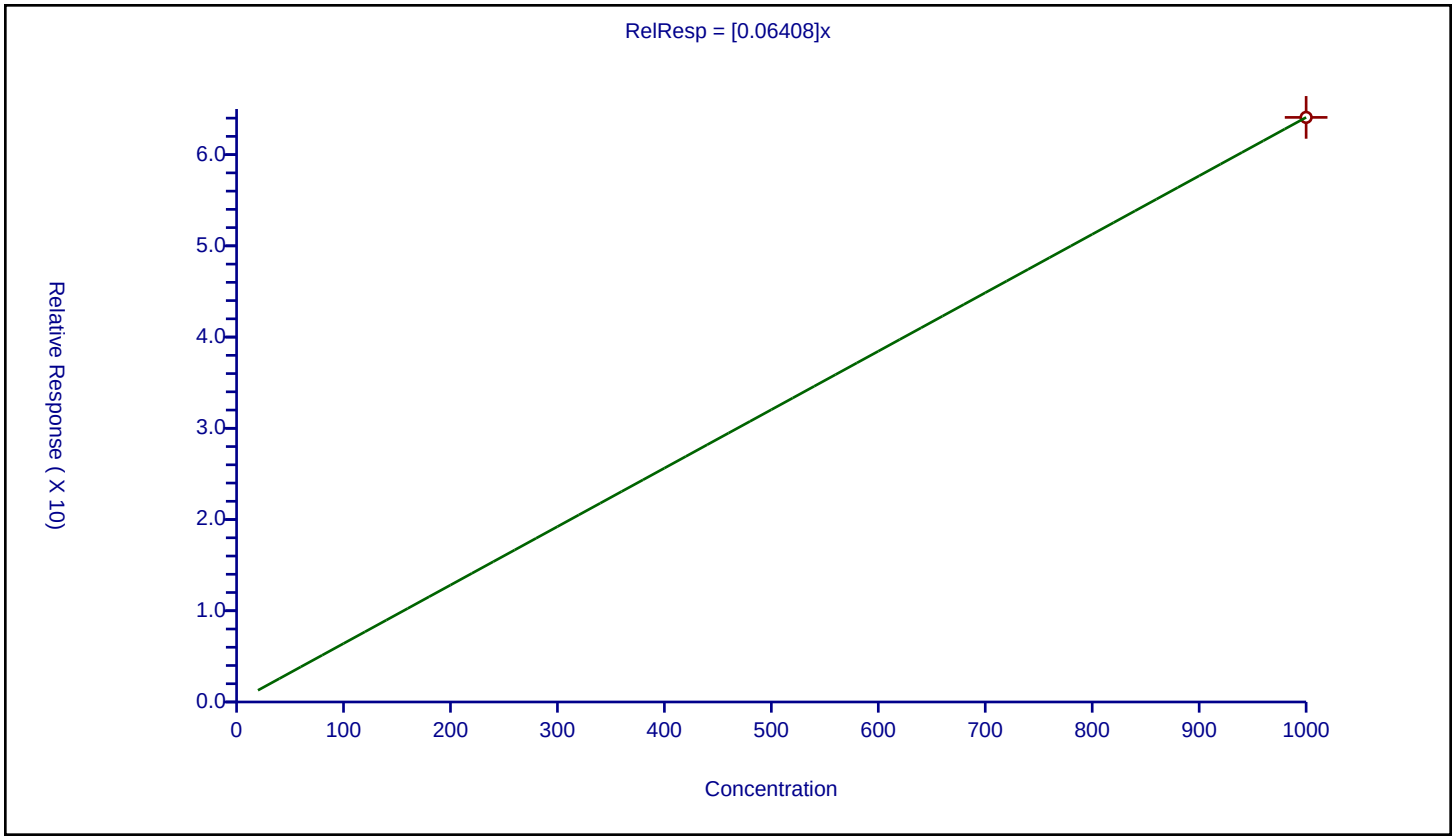
Curve Coefficients

Intercept:	0
Slope:	0.06408

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/14	1000.0	64.083238	20.0	90692189.0	0.064083	Y



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Calibration / PCB-1262 Peak 3

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

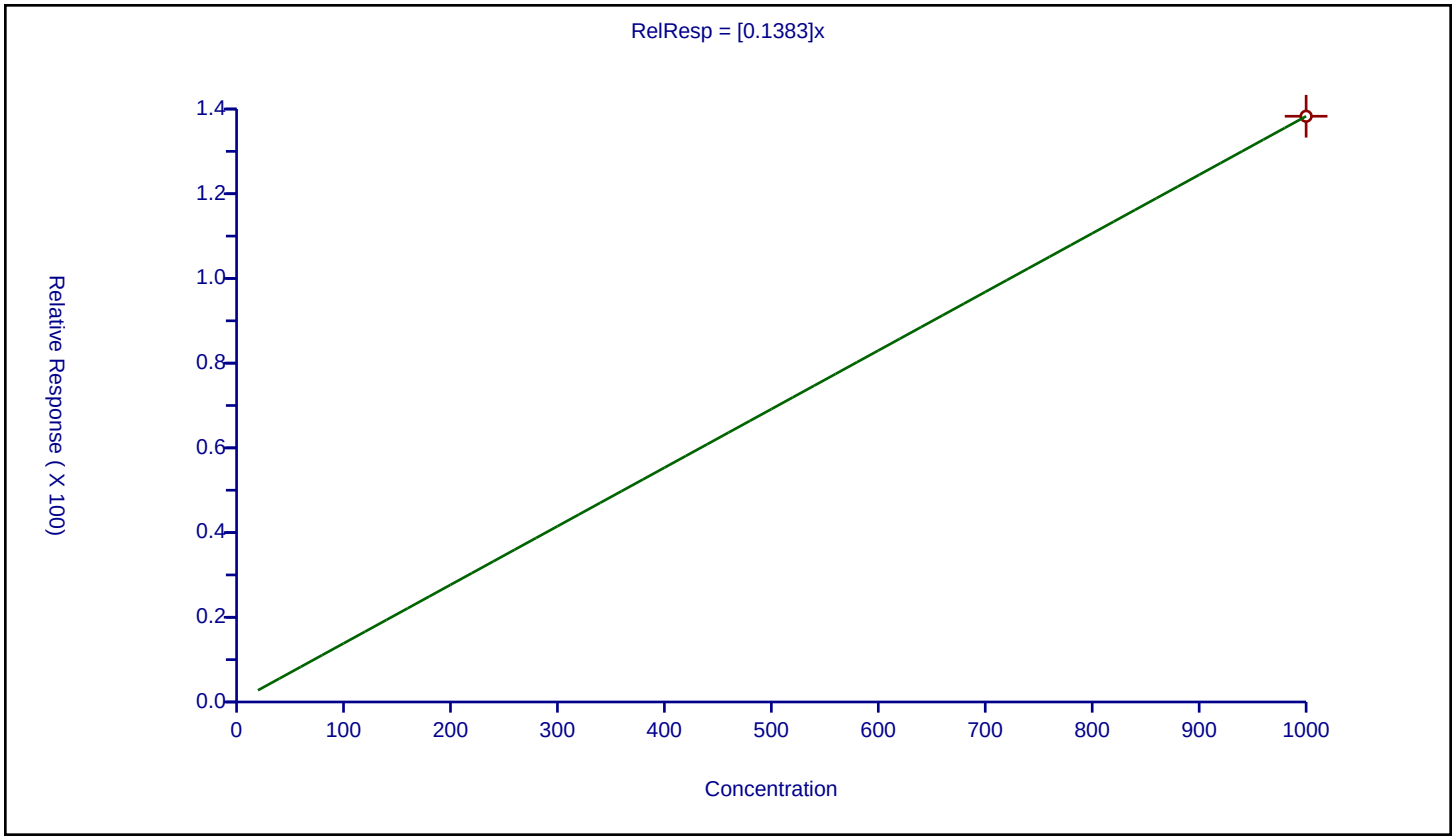
Curve Coefficients

Intercept:	0
Slope:	0.1383

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/14	1000.0	138.295229	20.0	90692189.0	0.138295	Y



Calibration / PCB-1262 Peak 4

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

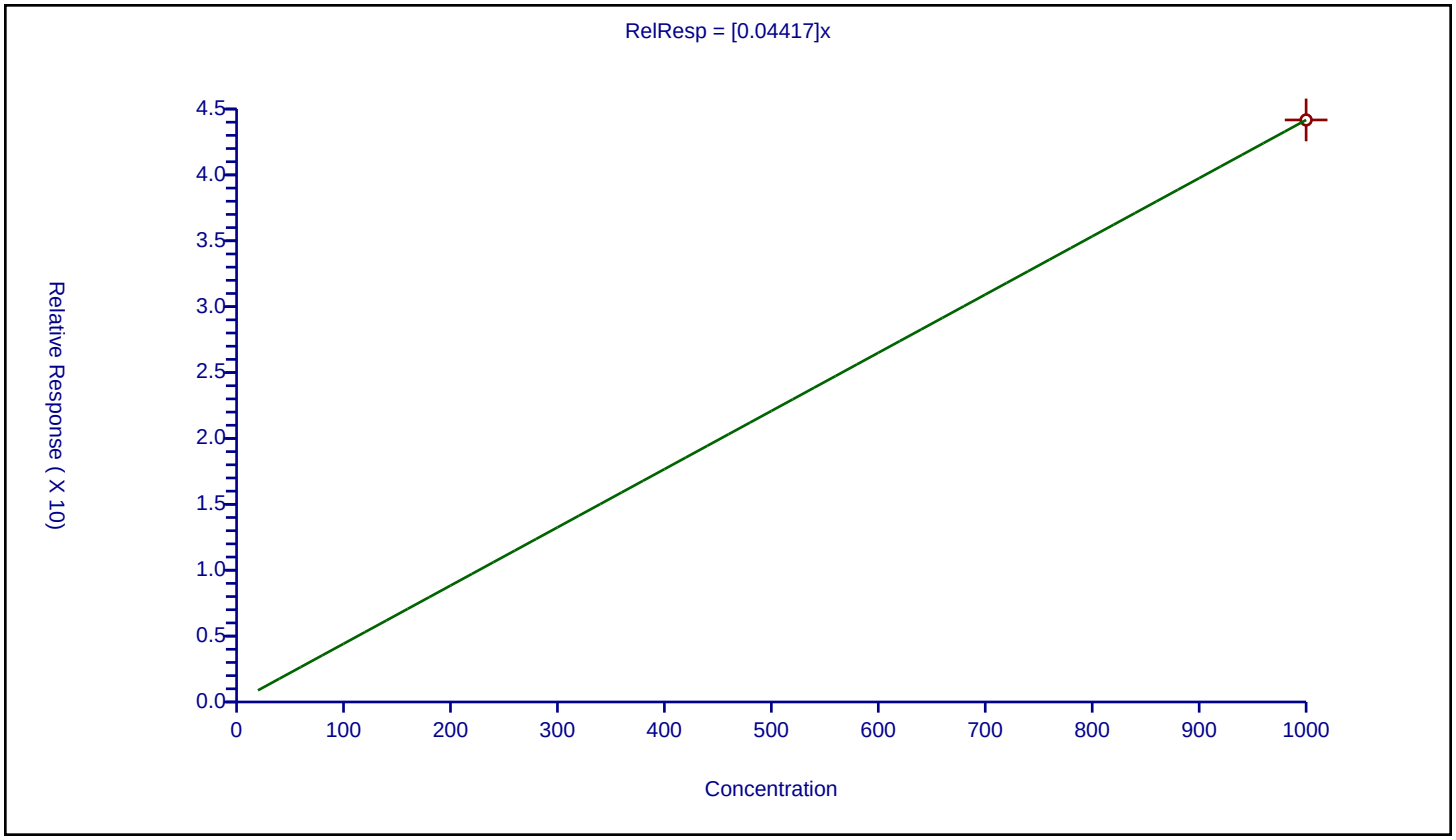
Curve Coefficients

Intercept:	0
Slope:	0.04417

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/14	1000.0	44.169981	20.0	90692189.0	0.04417	Y



Calibration / PCB-1262 Peak 5

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

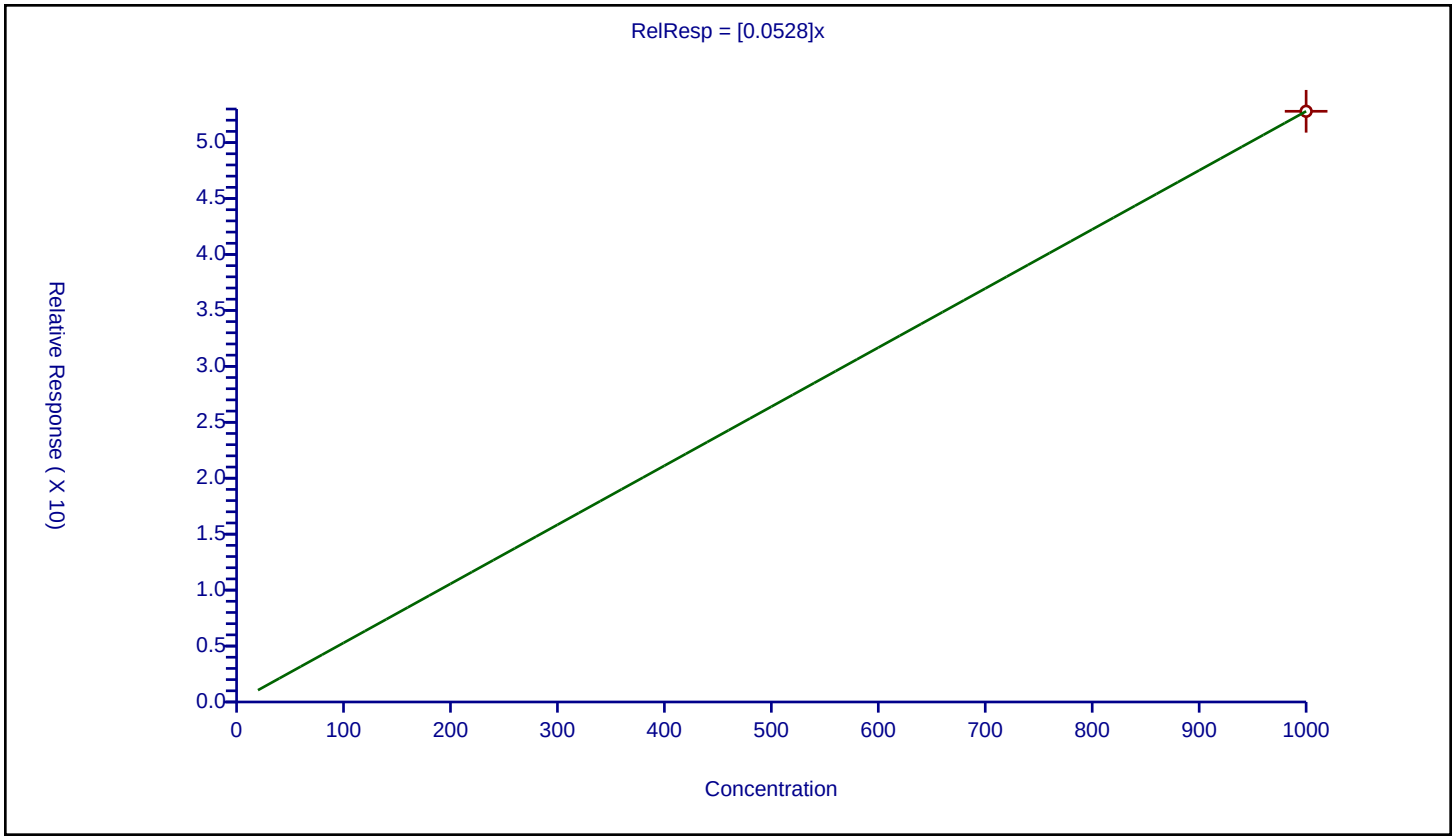
Curve Coefficients

Intercept:	0
Slope:	0.0528

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/14	1000.0	52.796277	20.0	90692189.0	0.052796	Y



Calibration / PCB-1262 Peak 6

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

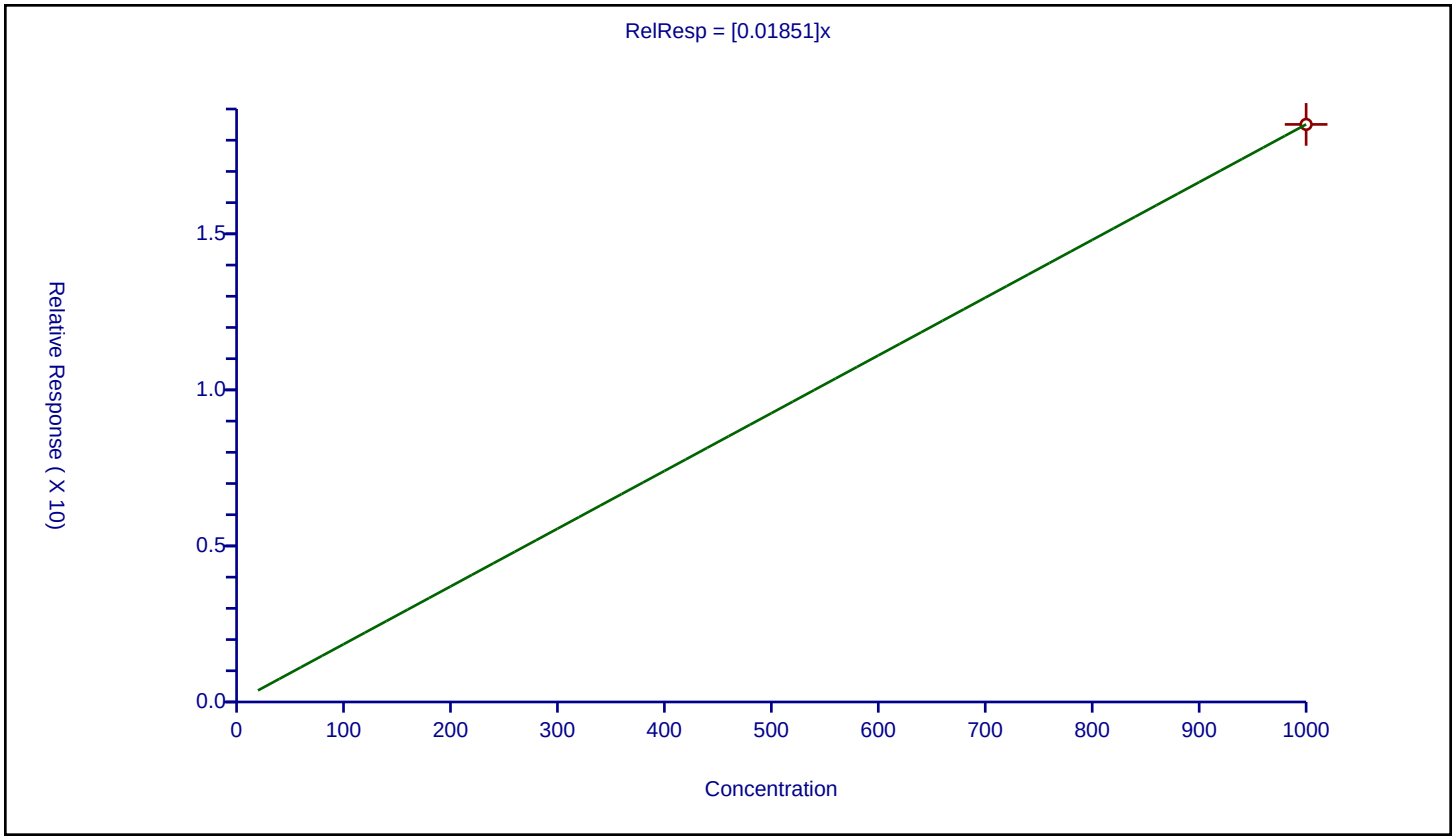
Curve Coefficients

Intercept:	0
Slope:	0.01851

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/14	1000.0	18.506814	20.0	90692189.0	0.018507	Y



Calibration / PCB-1262 Peak 7

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

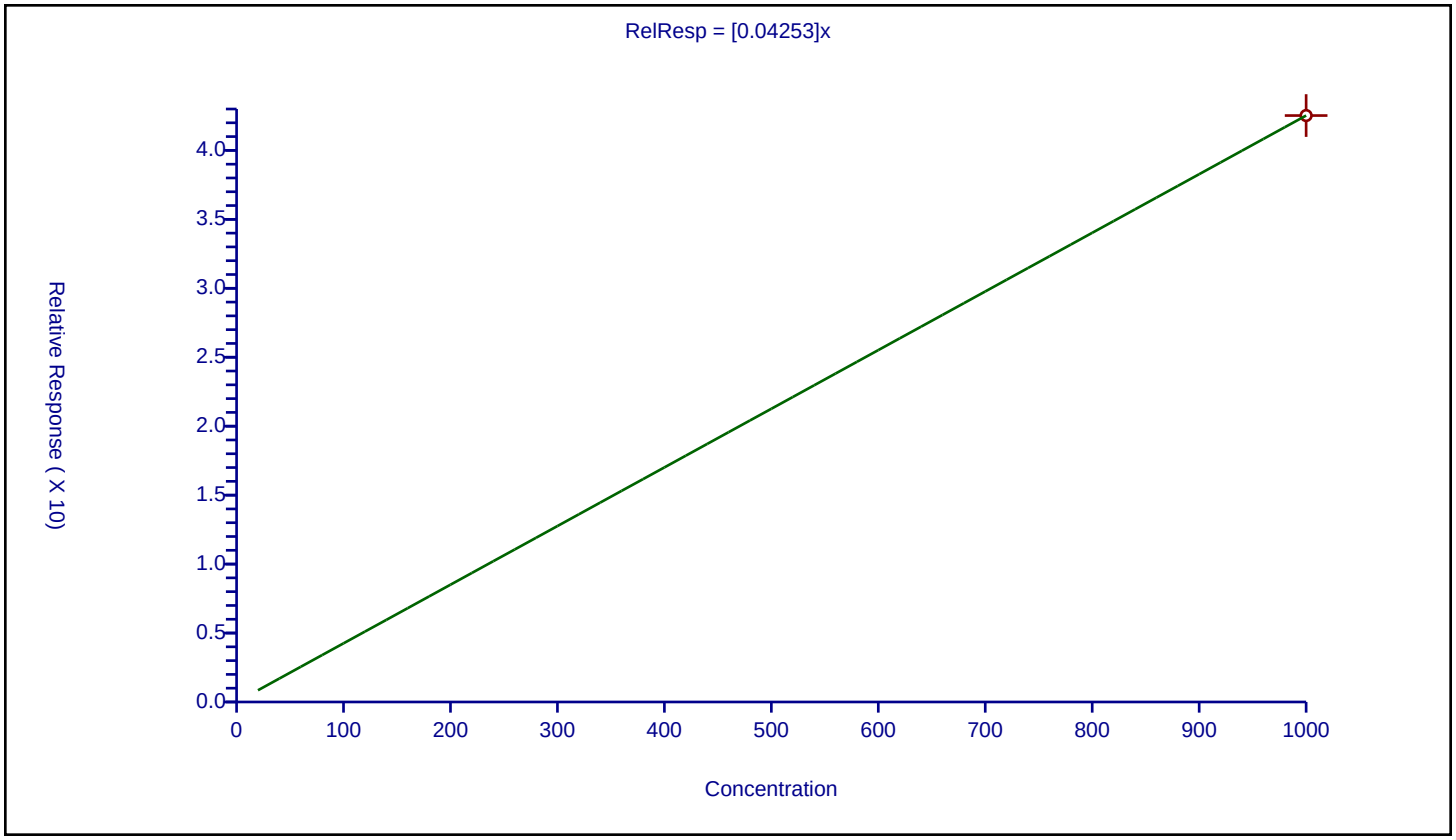
Curve Coefficients

Intercept:	0
Slope:	0.04253

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/14	1000.0	42.527074	20.0	90692189.0	0.042527	Y



Calibration / PCB-1262 Peak 8

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

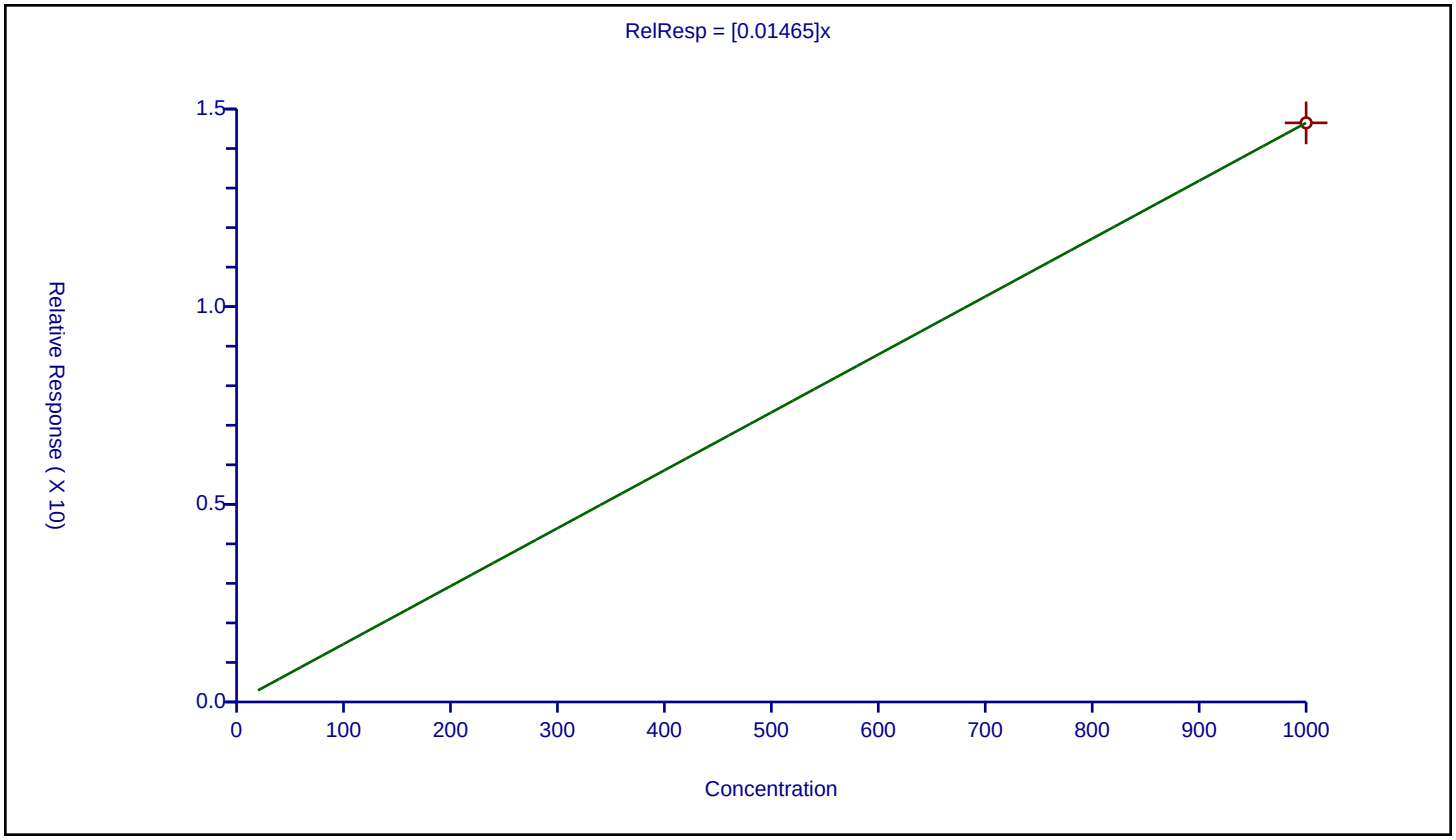
Curve Coefficients

Intercept:	0
Slope:	0.01465

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/14	1000.0	14.649995	20.0	90692189.0	0.01465	Y



FORM VI
PCBS BY INTERNAL STANDARD - INITIAL CALIBRATION DATA
CURVE EVALUATION

Lab Name: Eurofins Edison Job No.: 460-339722-1 Analy Batch No.: 1068221

SDG No.:

Instrument ID: CPESTGC14 GC Column: Rtx-CLP ID: 0.53(mm) Heated Purge: (Y/N) N

Calibration Start Date: 10/14/2025 14:32 Calibration End Date: 10/14/2025 14:32 Calibration ID: 102774

Calibration Files

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 460-1068221/15	14F0023091.D

ANALYTE	RRF					CURVE TYPE	COEFFICIENT			#	MIN RRF	%RSD /RSE	#	MAX %RSD /RSE	R^2 OR COD	#	MIN R^2 OR COD
	LVL 1						B	M1	M2								
PCB-1268 Peak 1	0.0213					Ave		0.0213						20.0			
PCB-1268 Peak 2	0.0262					Ave		0.0262						20.0			
PCB-1268 Peak 3	0.1184					Ave		0.1184						20.0			
PCB-1268 Peak 4	0.1081					Ave		0.1081						20.0			
PCB-1268 Peak 5	0.0910					Ave		0.0910						20.0			
PCB-1268 Peak 6	0.0239					Ave		0.0239						20.0			
PCB-1268 Peak 7	0.0391					Ave		0.0391						20.0			
PCB-1268 Peak 8	0.3095					Ave		0.3095						20.0			

Note: The M1 coefficient is the same as Ave RRF for an Ave curve type. RSD is calculated for Ave curve types. RSE is used for all other types.

FORM VI
PCBS BY INTERNAL STANDARD - INITIAL CALIBRATION DATA
RESPONSE AND CONCENTRATION

Lab Name: Eurofins Edison | Job No.: 460-339722-1 | Analy Batch No.: 1068221

SDG No.:

Instrument ID: CPESTGC14 | GC Column: Rtx-CLP | ID: 0.53(mm) | Heated Purge: (Y/N) N

Calibration Start Date: 10/14/2025 14:32 | Calibration End Date: 10/14/2025 14:32 | Calibration ID: 102774

Calibration Files:

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 460-1068221/15	14F0023091.D

ANALYTE	IS REF	CURVE TYPE	RESPONSE					CONCENTRATION (UG/L)				
			LVL 1					LVL 1				
PCB-1268 Peak 1	BNB	Ave	65569855					1000				
PCB-1268 Peak 2	BNB	Ave	80714864					1000				
PCB-1268 Peak 3	BNB	Ave	364196681					1000				
PCB-1268 Peak 4	BNB	Ave	332626854					1000				
PCB-1268 Peak 5	BNB	Ave	279830649					1000				
PCB-1268 Peak 6	BNB	Ave	73553327					1000				
PCB-1268 Peak 7	BNB	Ave	120401256					1000				
PCB-1268 Peak 8	BNB	Ave	952234708					1000				

Curve Type Legend:
Ave = Average ISTD

Calibration / PCB-1268 Peak 1

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

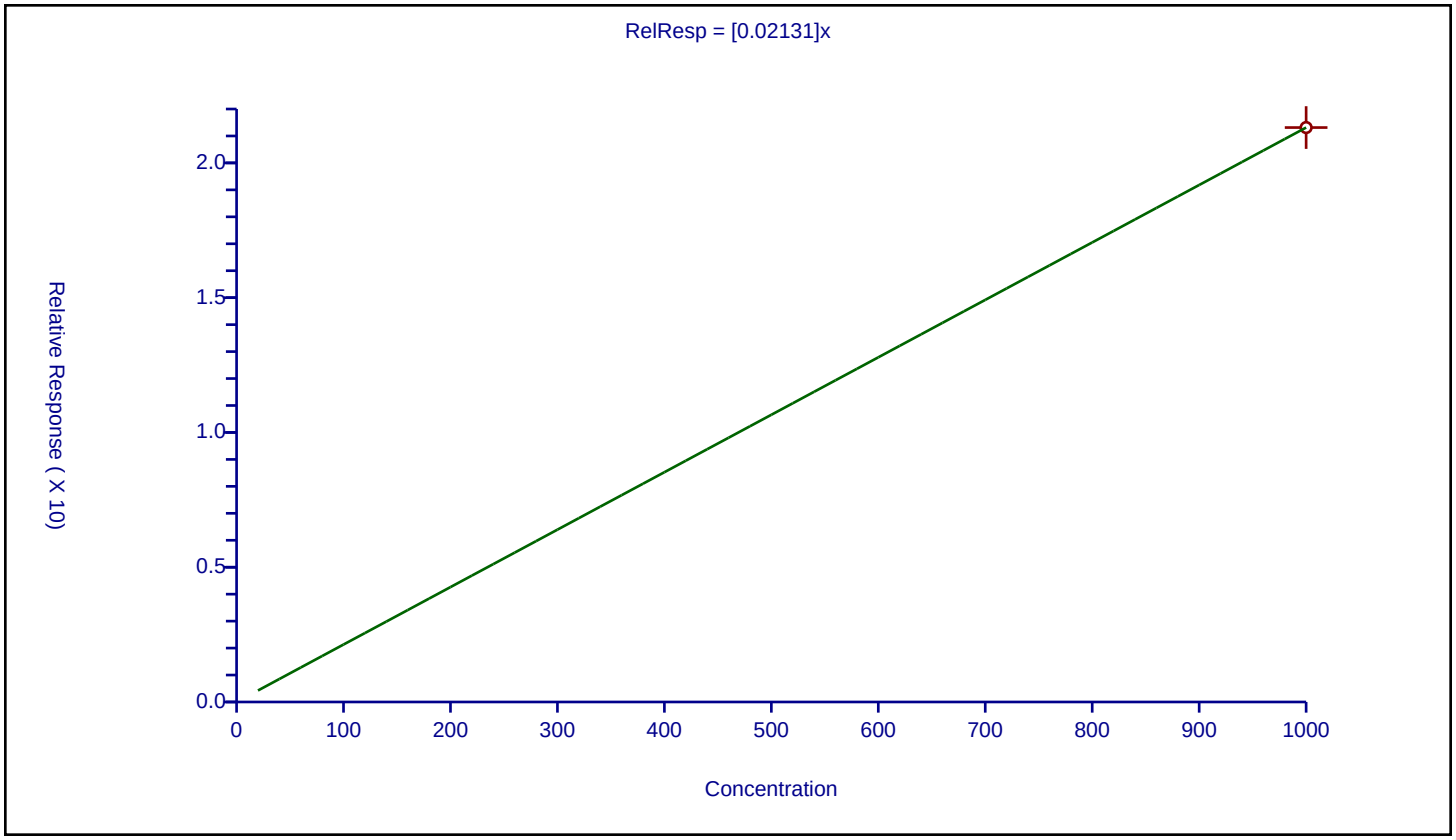
Curve Coefficients

Intercept:	0
Slope:	0.02131

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/15	1000.0	21.312098	20.0	61532988.0	0.021312	Y



Calibration / PCB-1268 Peak 2

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

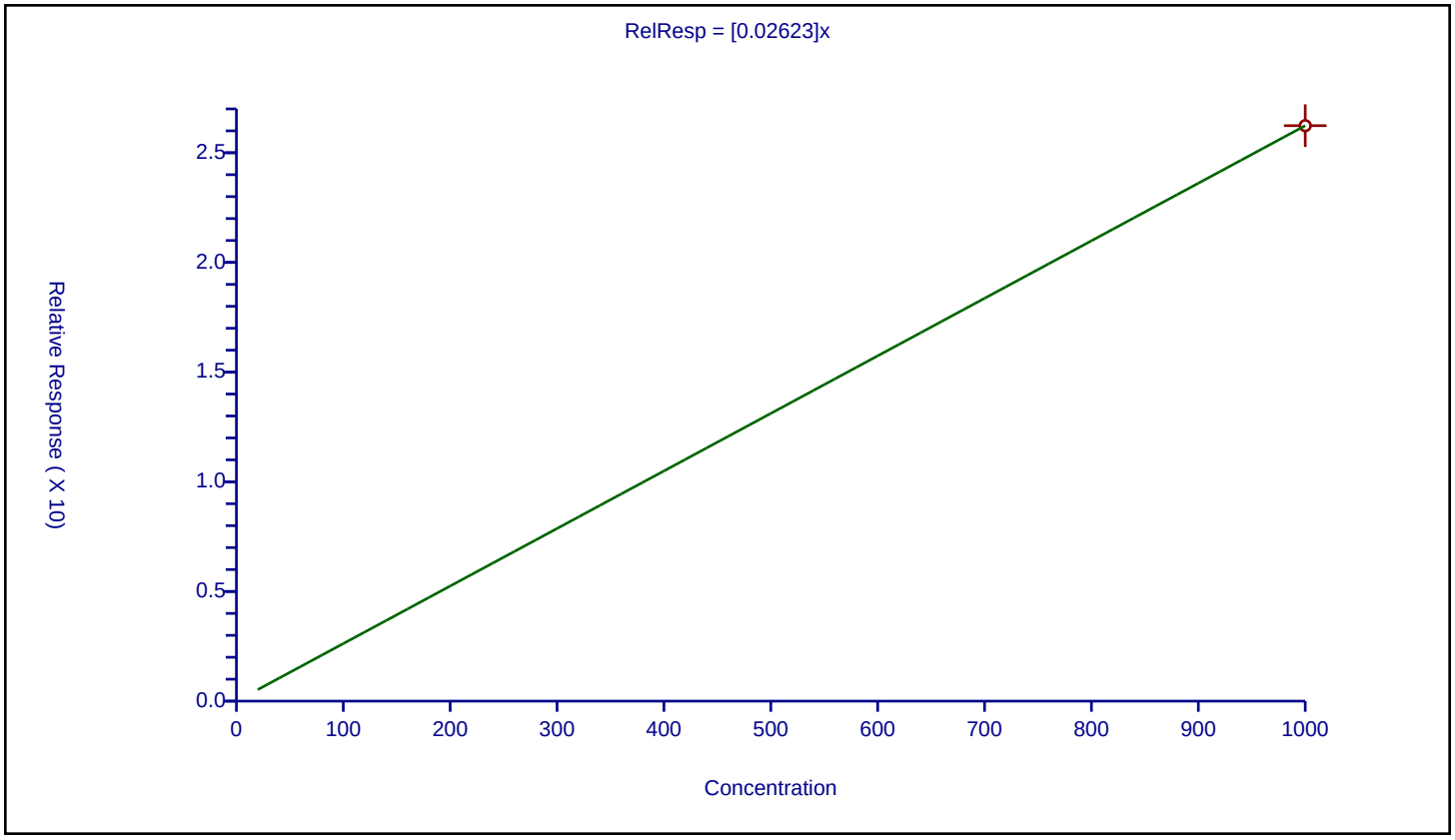
Curve Coefficients

Intercept:	0
Slope:	0.02623

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/15	1000.0	26.234664	20.0	61532988.0	0.026235	Y



Calibration / PCB-1268 Peak 3

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

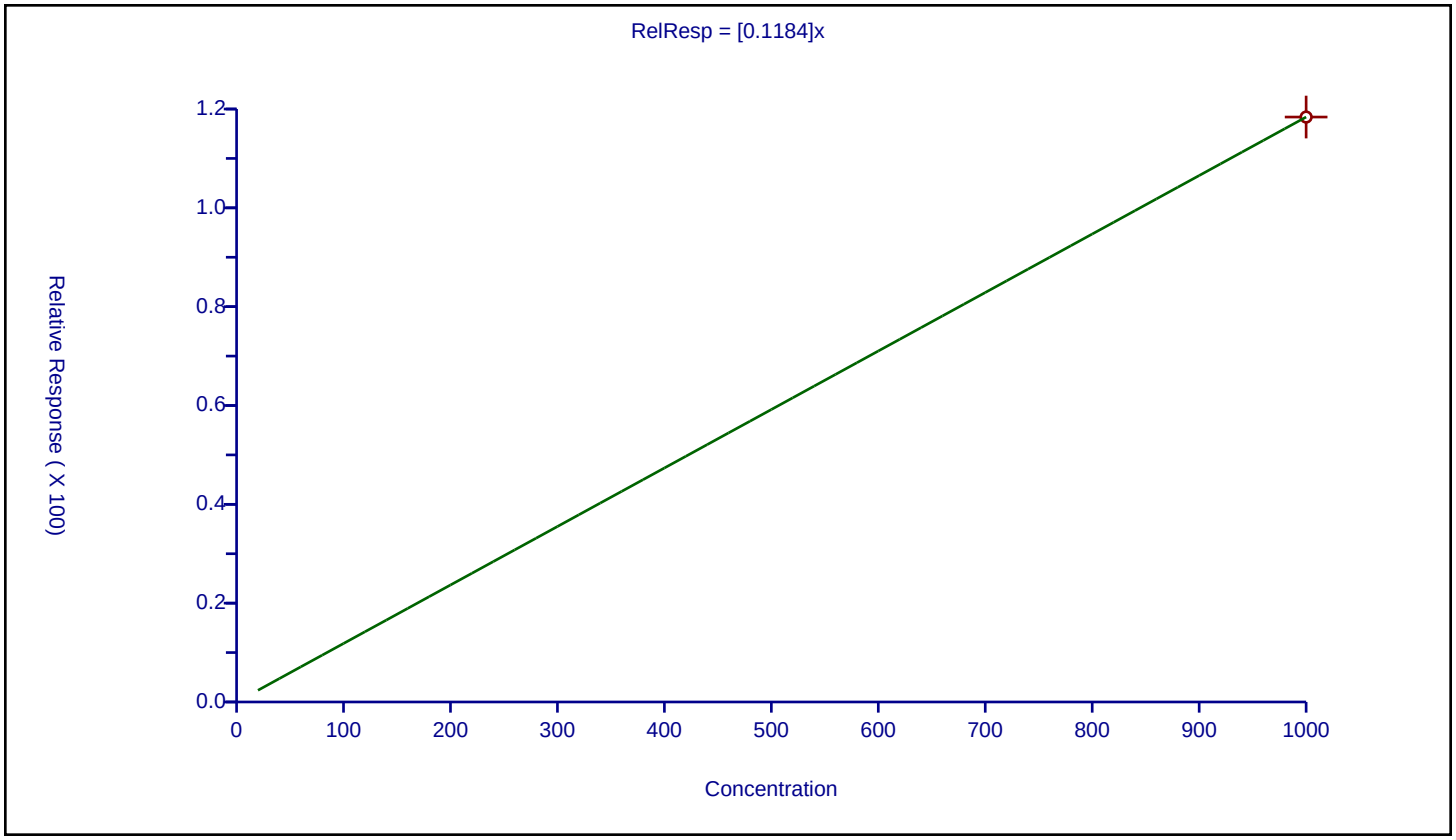
Curve Coefficients

Intercept:	0
Slope:	0.1184

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/15	1000.0	118.37445	20.0	61532988.0	0.118374	Y



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Calibration / PCB-1268 Peak 4

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

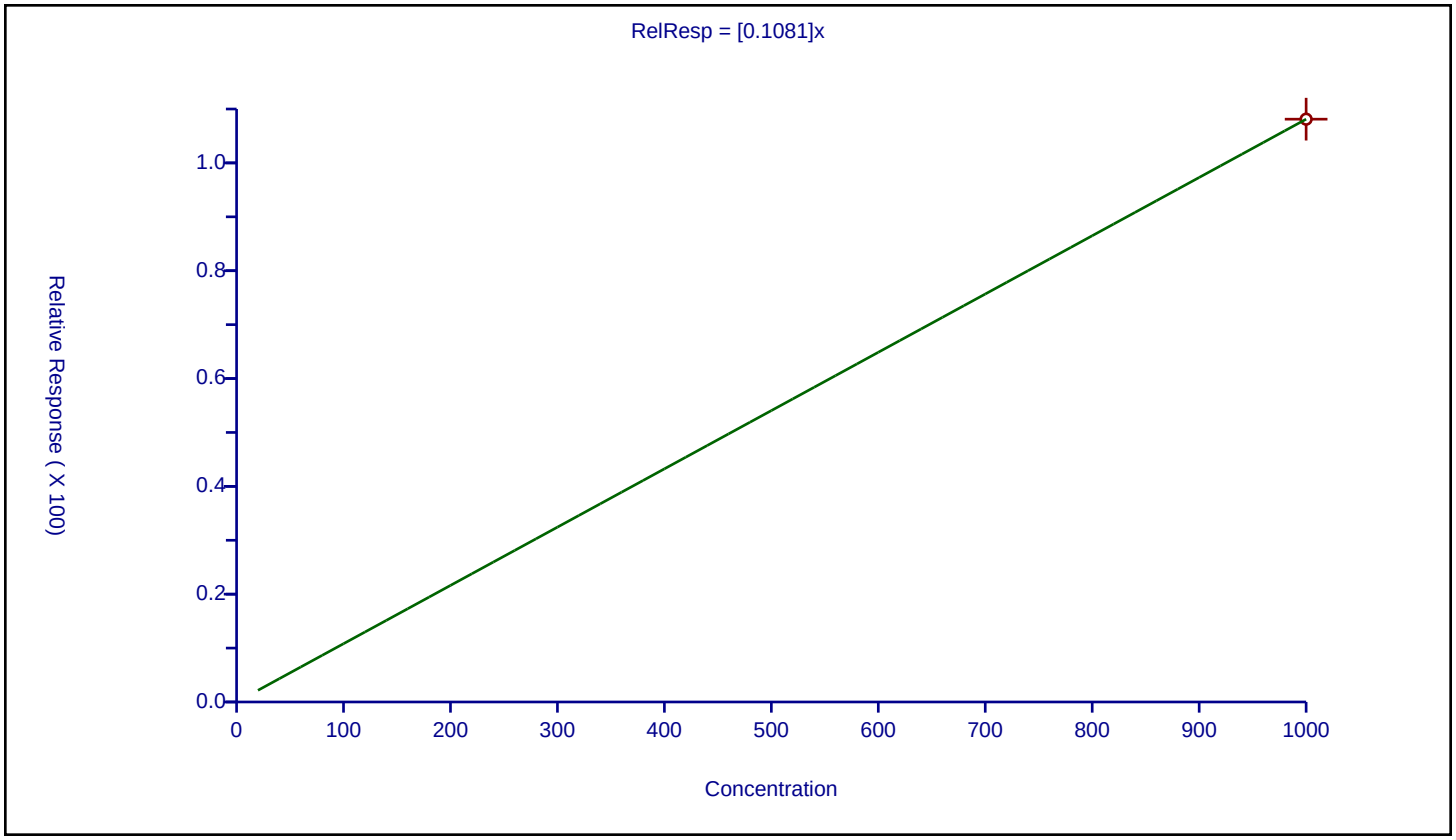
Curve Coefficients

Intercept:	0
Slope:	0.1081

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/15	1000.0	108.113344	20.0	61532988.0	0.108113	Y



Calibration / PCB-1268 Peak 5

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

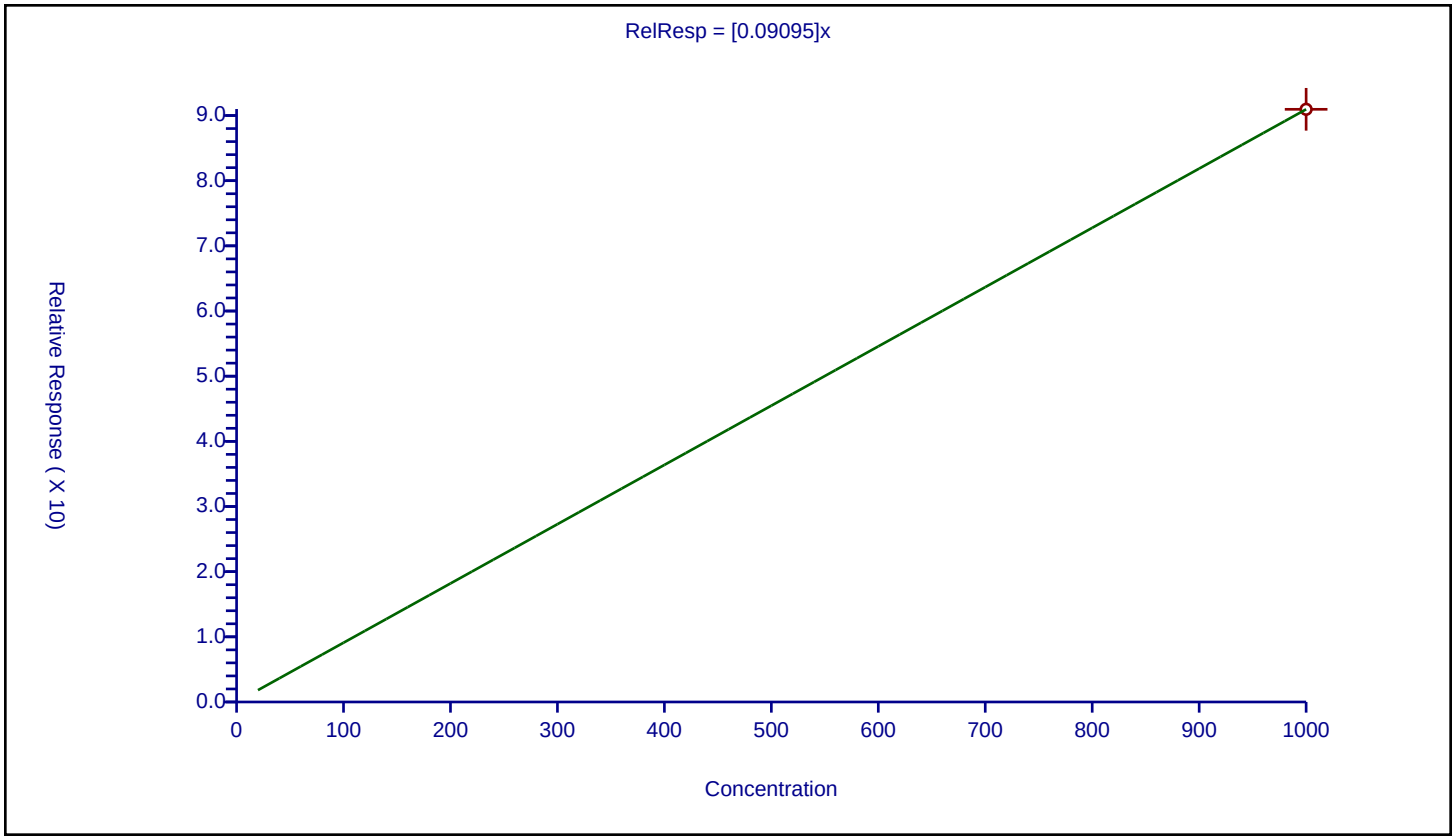
Curve Coefficients

Intercept:	0
Slope:	0.09095

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/15	1000.0	90.953051	20.0	61532988.0	0.090953	Y



Calibration / PCB-1268 Peak 6

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

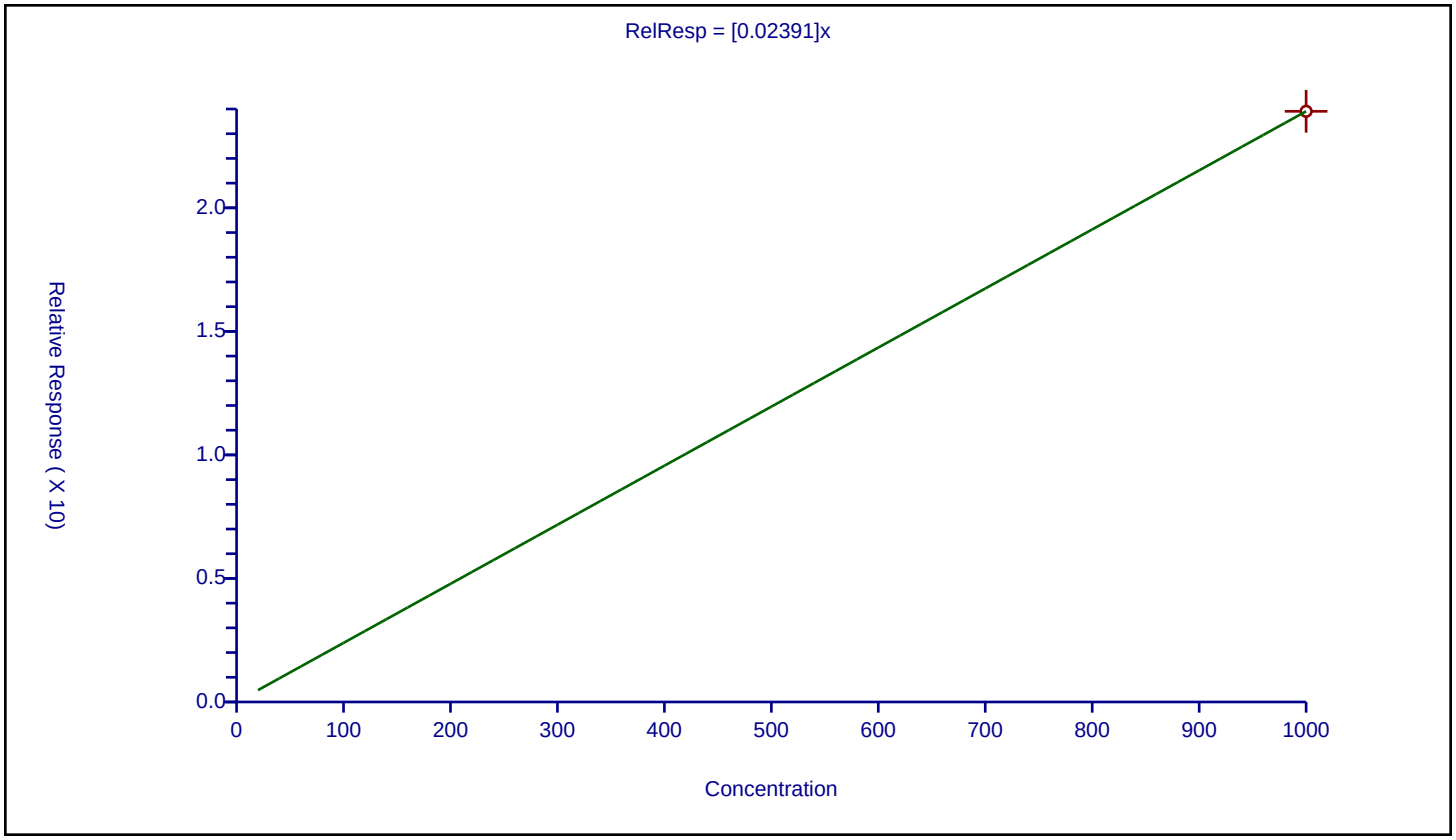
Curve Coefficients

Intercept:	0
Slope:	0.02391

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/15	1000.0	23.906958	20.0	61532988.0	0.023907	Y



Calibration / PCB-1268 Peak 7

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

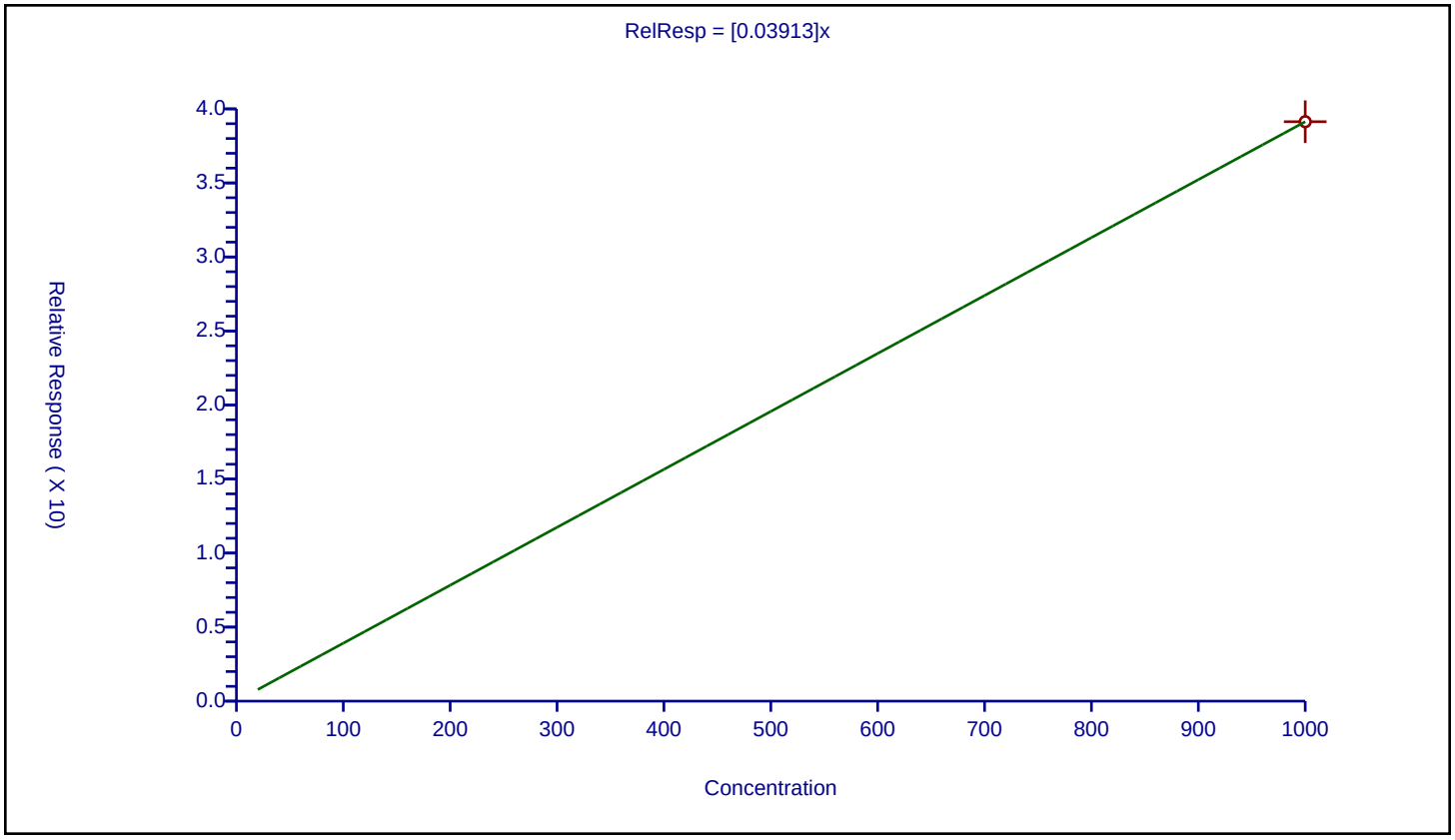
Curve Coefficients

Intercept:	0
Slope:	0.03913

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/15	1000.0	39.133889	20.0	61532988.0	0.039134	Y



Calibration / PCB-1268 Peak 8

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

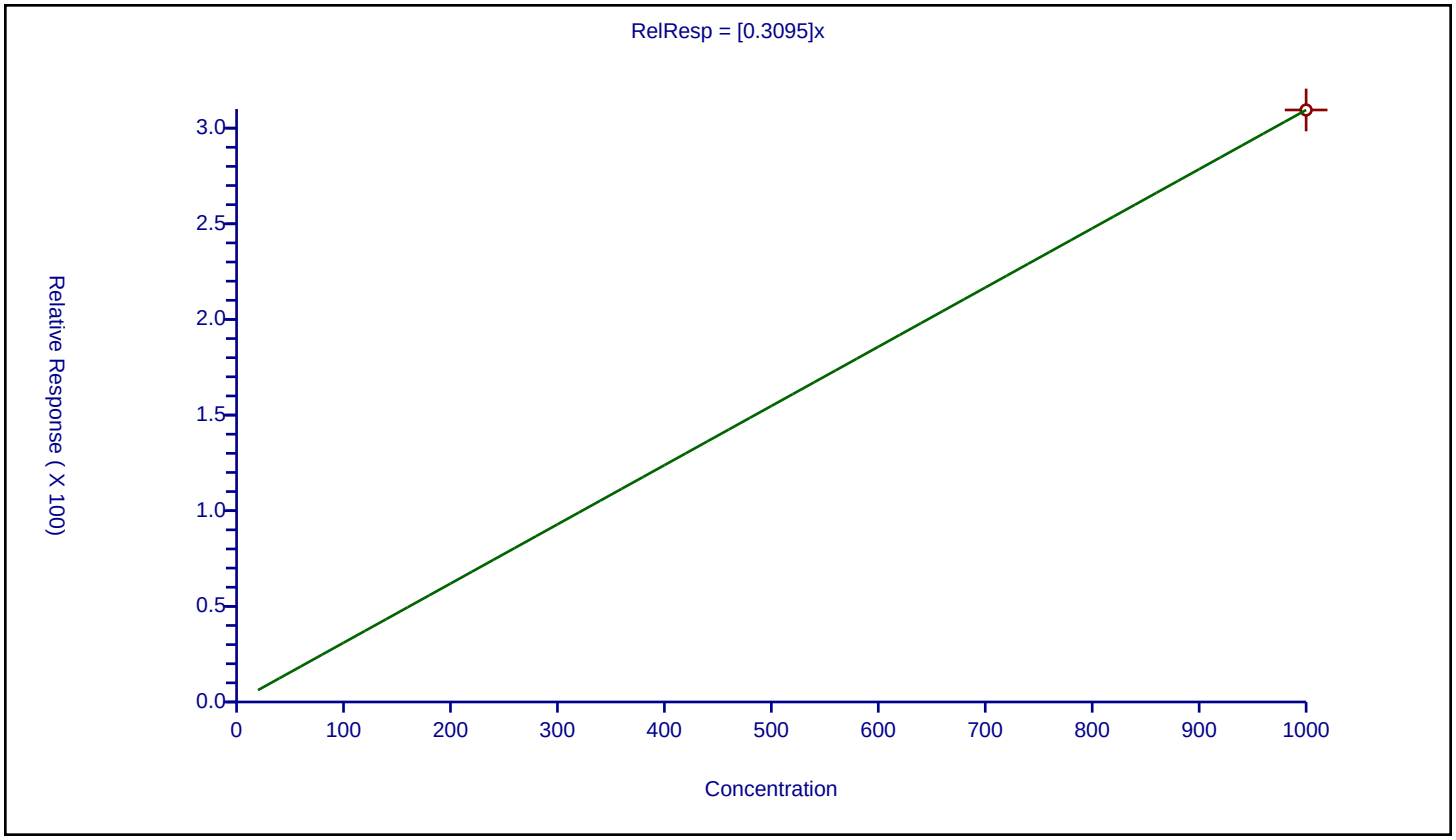
Curve Coefficients

Intercept:	0
Slope:	0.3095

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/15	1000.0	309.503809	20.0	61532988.0	0.309504	Y



FORM VI
PCBS BY INTERNAL STANDARD - INITIAL CALIBRATION DATA
CURVE EVALUATION

Lab Name: Eurofins Edison Job No.: 460-339722-1 Analy Batch No.: 1068221

SDG No.:

Instrument ID: CPESTGC14 GC Column: CLP-2 ID: 0.53(mm) Heated Purge: (Y/N) N

Calibration Start Date: 10/14/2025 14:32 Calibration End Date: 10/14/2025 14:32 Calibration ID: 102775

Calibration Files

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 460-1068221/15	14F0023091.D

ANALYTE	RRF					CURVE TYPE	COEFFICIENT			#	MIN RRF	%RSD /RSE	#	MAX %RSD /RSE	R^2 OR COD	#	MIN R^2 OR COD
	LVL 1						B	M1	M2								
PCB-1268 Peak 1	0.0248					Ave		0.0248						20.0			
PCB-1268 Peak 2	0.0321					Ave		0.0321						20.0			
PCB-1268 Peak 3	0.1465					Ave		0.1465						20.0			
PCB-1268 Peak 4	0.1354					Ave		0.1354						20.0			
PCB-1268 Peak 5	0.1147					Ave		0.1147						20.0			
PCB-1268 Peak 6	0.0291					Ave		0.0291						20.0			
PCB-1268 Peak 7	0.0473					Ave		0.0473						20.0			
PCB-1268 Peak 8	0.3974					Ave		0.3974						20.0			

Note: The M1 coefficient is the same as Ave RRF for an Ave curve type. RSD is calculated for Ave curve types. RSE is used for all other types.

FORM VI
PCBS BY INTERNAL STANDARD - INITIAL CALIBRATION DATA
RESPONSE AND CONCENTRATION

Lab Name: Eurofins Edison | Job No.: 460-339722-1 | Analy Batch No.: 1068221

SDG No.:

Instrument ID: CPESTGC14 | GC Column: CLP-2 | ID: 0.53(mm) | Heated Purge: (Y/N) N

Calibration Start Date: 10/14/2025 14:32 | Calibration End Date: 10/14/2025 14:32 | Calibration ID: 102775

Calibration Files:

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 460-1068221/15	14F0023091.D

ANALYTE	IS REF	CURVE TYPE	RESPONSE					CONCENTRATION (UG/L)				
			LVL 1					LVL 1				
PCB-1268 Peak 1	BNB	Ave	110459275					1000				
PCB-1268 Peak 2	BNB	Ave	142906636					1000				
PCB-1268 Peak 3	BNB	Ave	652684276					1000				
PCB-1268 Peak 4	BNB	Ave	603115816					1000				
PCB-1268 Peak 5	BNB	Ave	510946248					1000				
PCB-1268 Peak 6	BNB	Ave	129762589					1000				
PCB-1268 Peak 7	BNB	Ave	210504659					1000				
PCB-1268 Peak 8	BNB	Ave	1769856199					1000				

Curve Type Legend:
Ave = Average ISTD

Calibration / PCB-1268 Peak 1

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

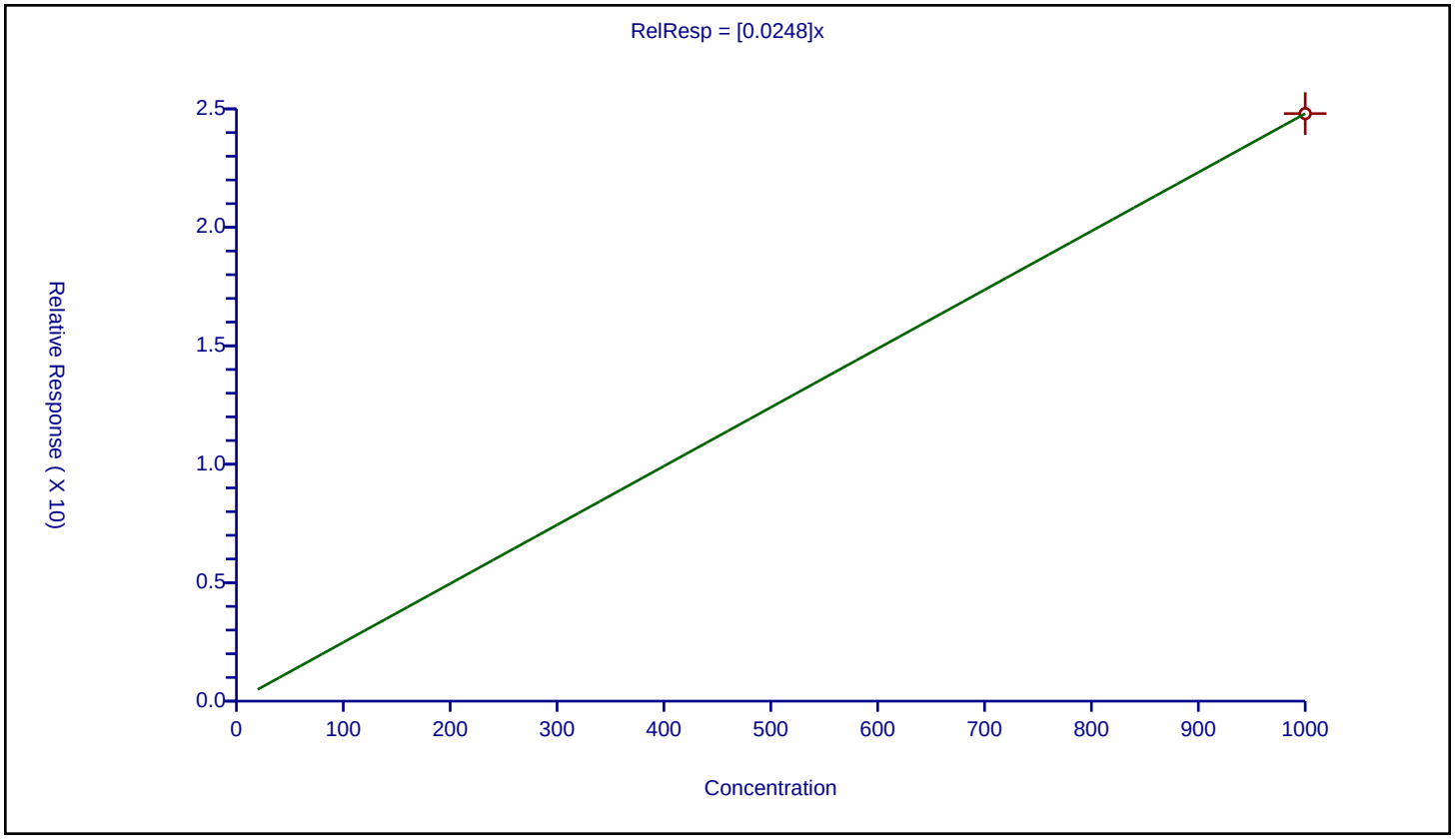
Curve Coefficients

Intercept:	0
Slope:	0.0248

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/15	1000.0	24.801151	20.0	89075926.0	0.024801	Y



Calibration / PCB-1268 Peak 2

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

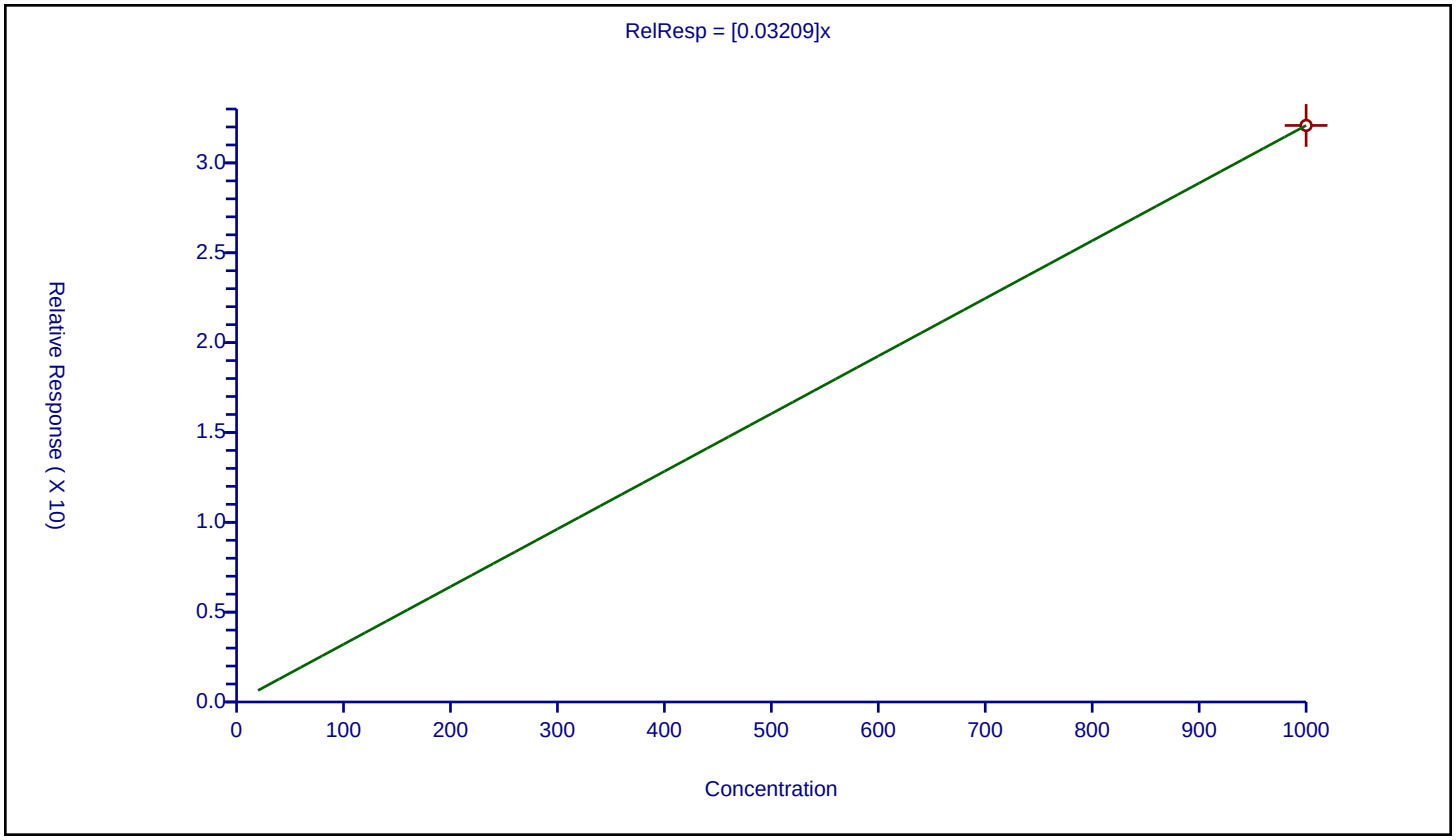
Curve Coefficients

Intercept:	0
Slope:	0.03209

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/15	1000.0	32.086478	20.0	89075926.0	0.032086	Y



Calibration / PCB-1268 Peak 3

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

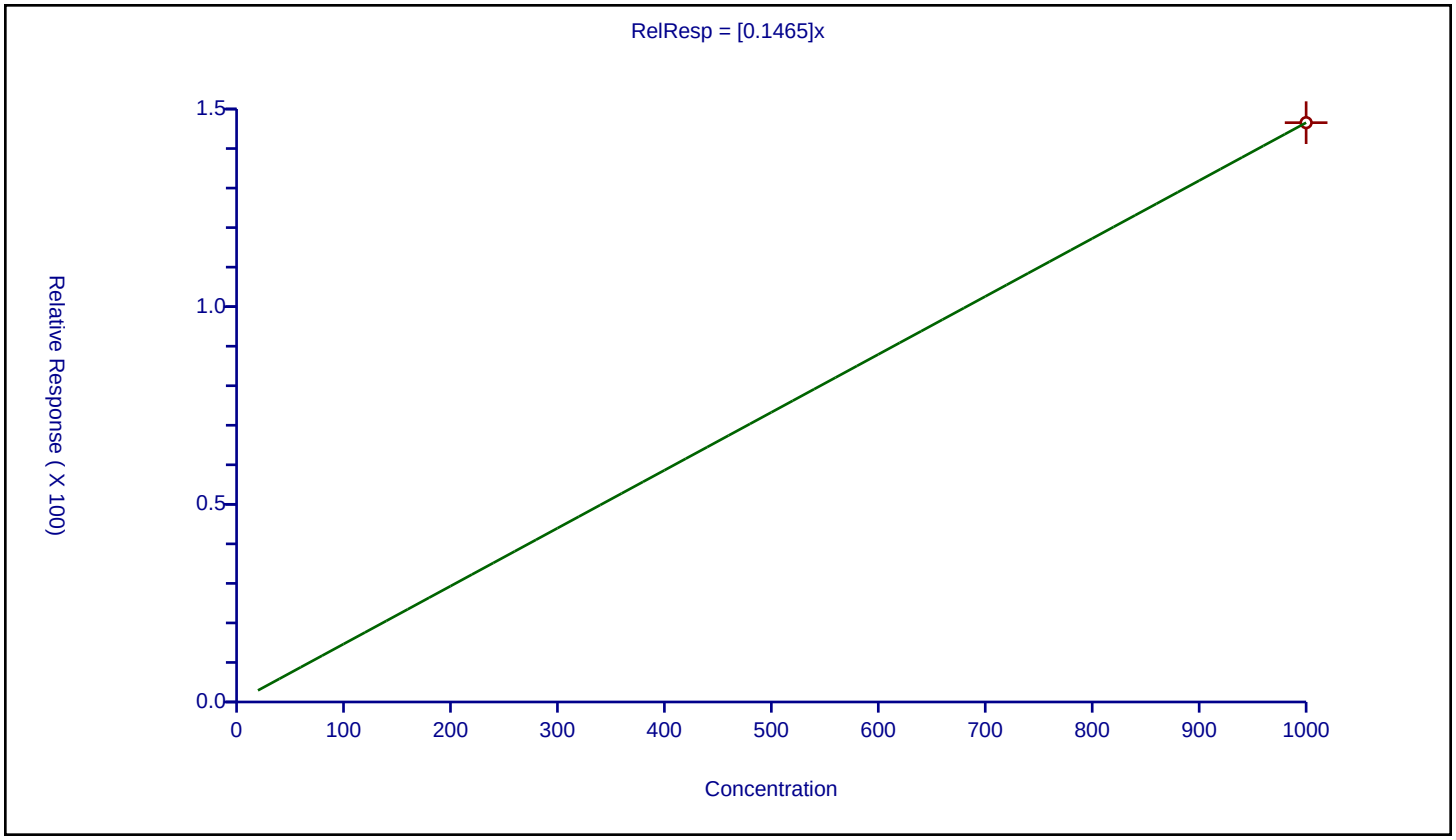
Curve Coefficients

Intercept:	0
Slope:	0.1465

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/15	1000.0	146.545606	20.0	89075926.0	0.146546	Y



Calibration / PCB-1268 Peak 4

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

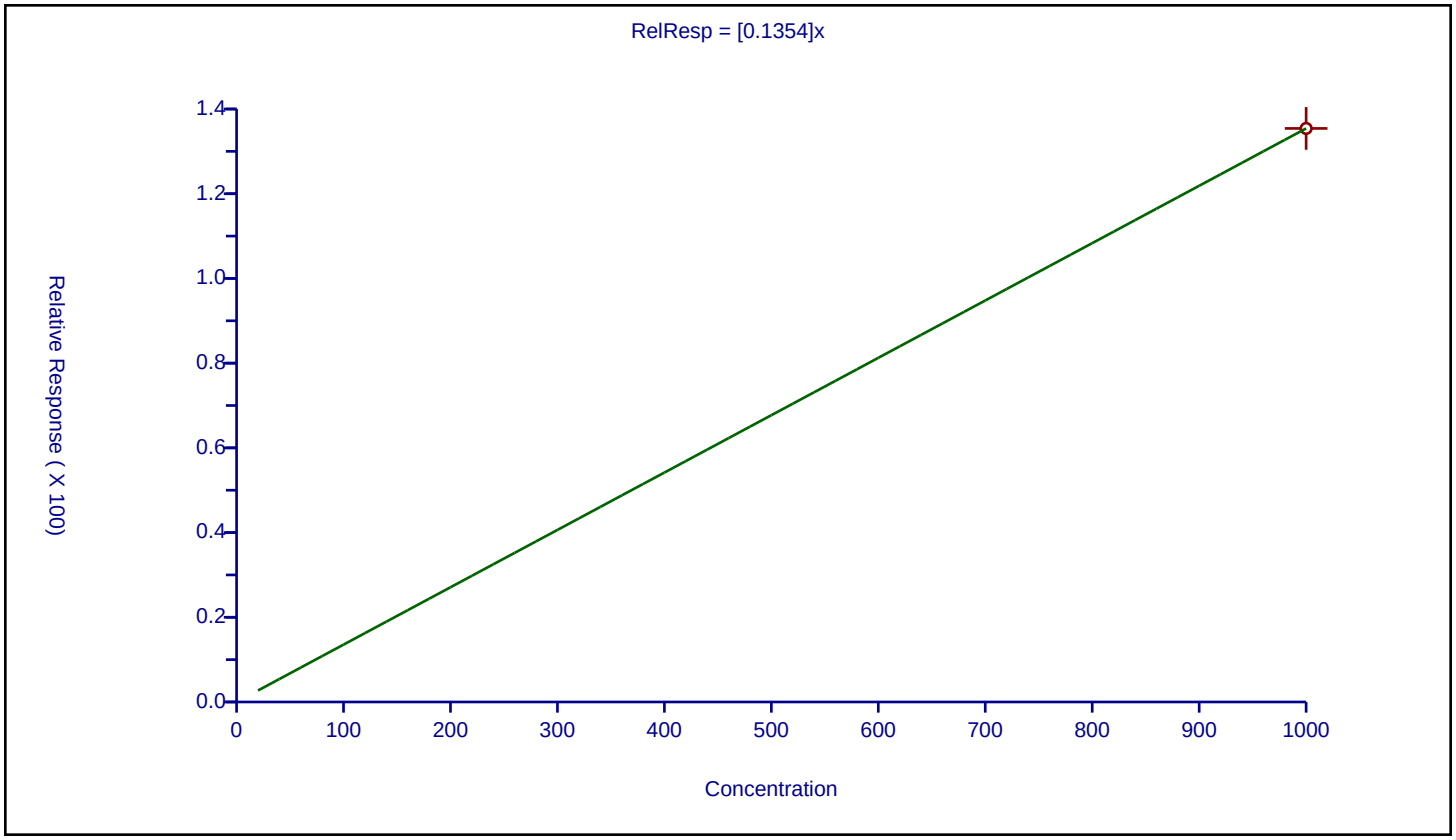
Curve Coefficients

Intercept:	0
Slope:	0.1354

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/15	1000.0	135.41612	20.0	89075926.0	0.135416	Y



Calibration / PCB-1268 Peak 5

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

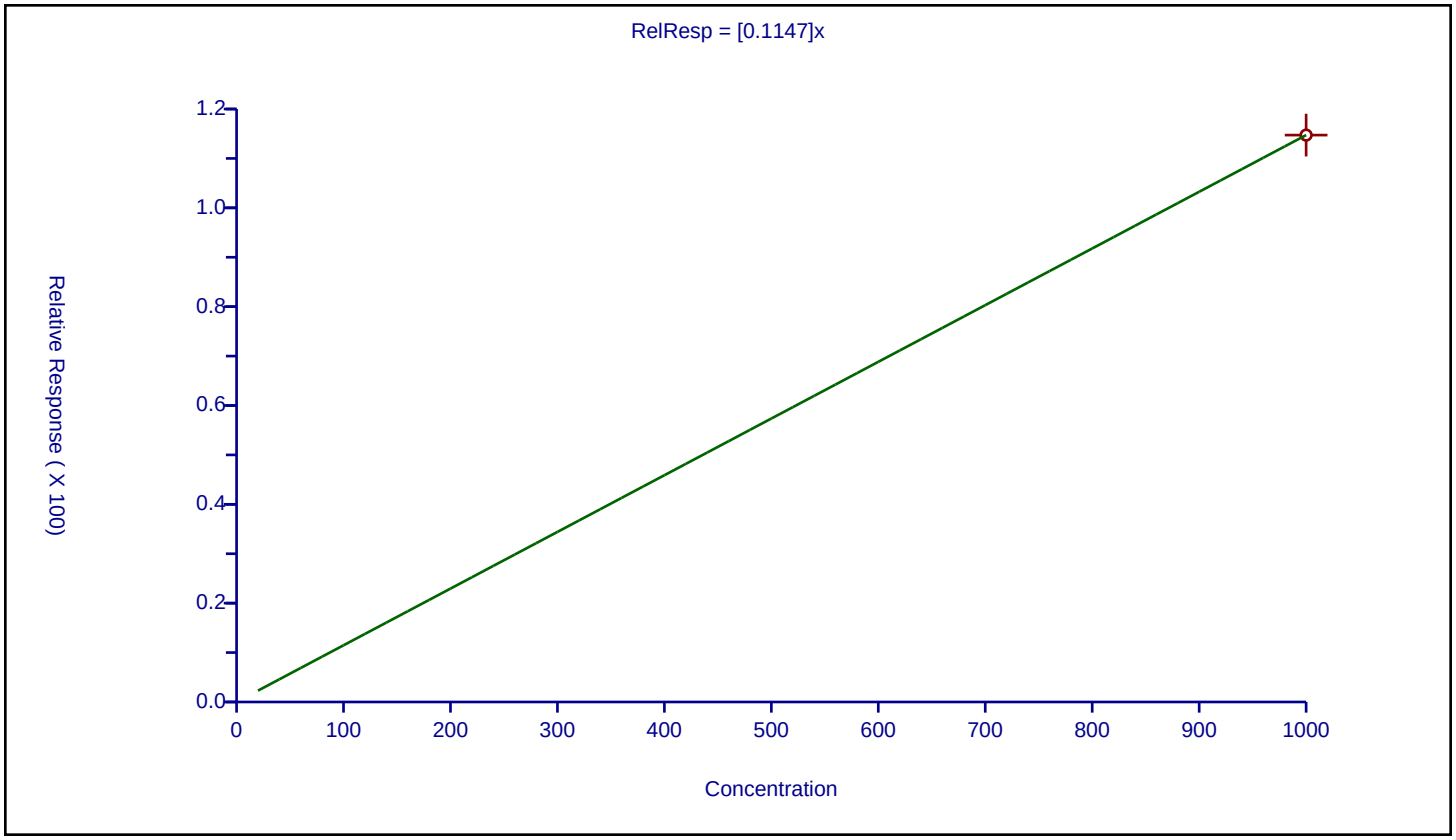
Curve Coefficients

Intercept:	0
Slope:	0.1147

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/15	1000.0	114.721513	20.0	89075926.0	0.114722	Y



Calibration / PCB-1268 Peak 6

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

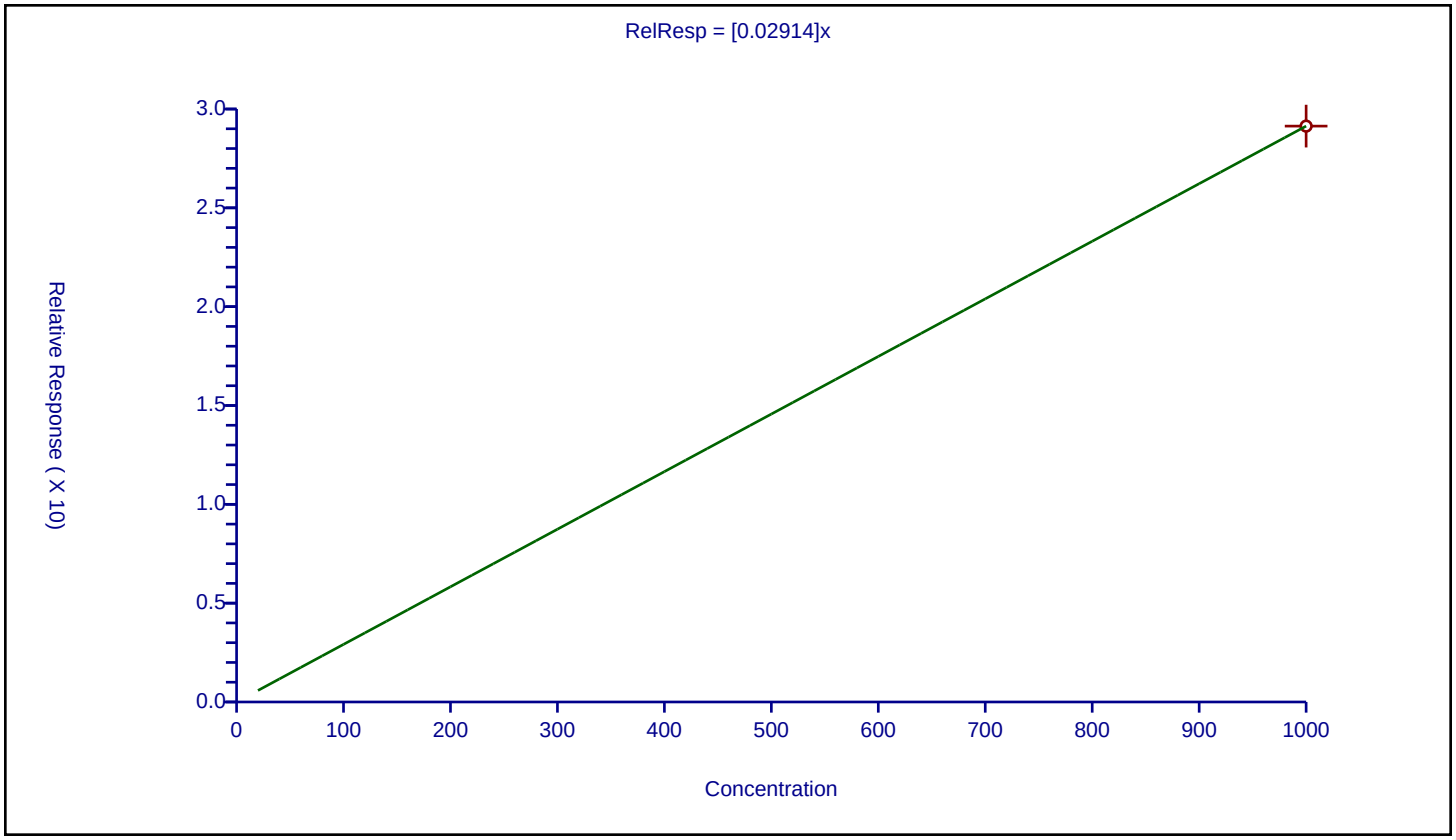
Curve Coefficients

Intercept:	0
Slope:	0.02914

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/15	1000.0	29.135277	20.0	89075926.0	0.029135	Y



Calibration / PCB-1268 Peak 7

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

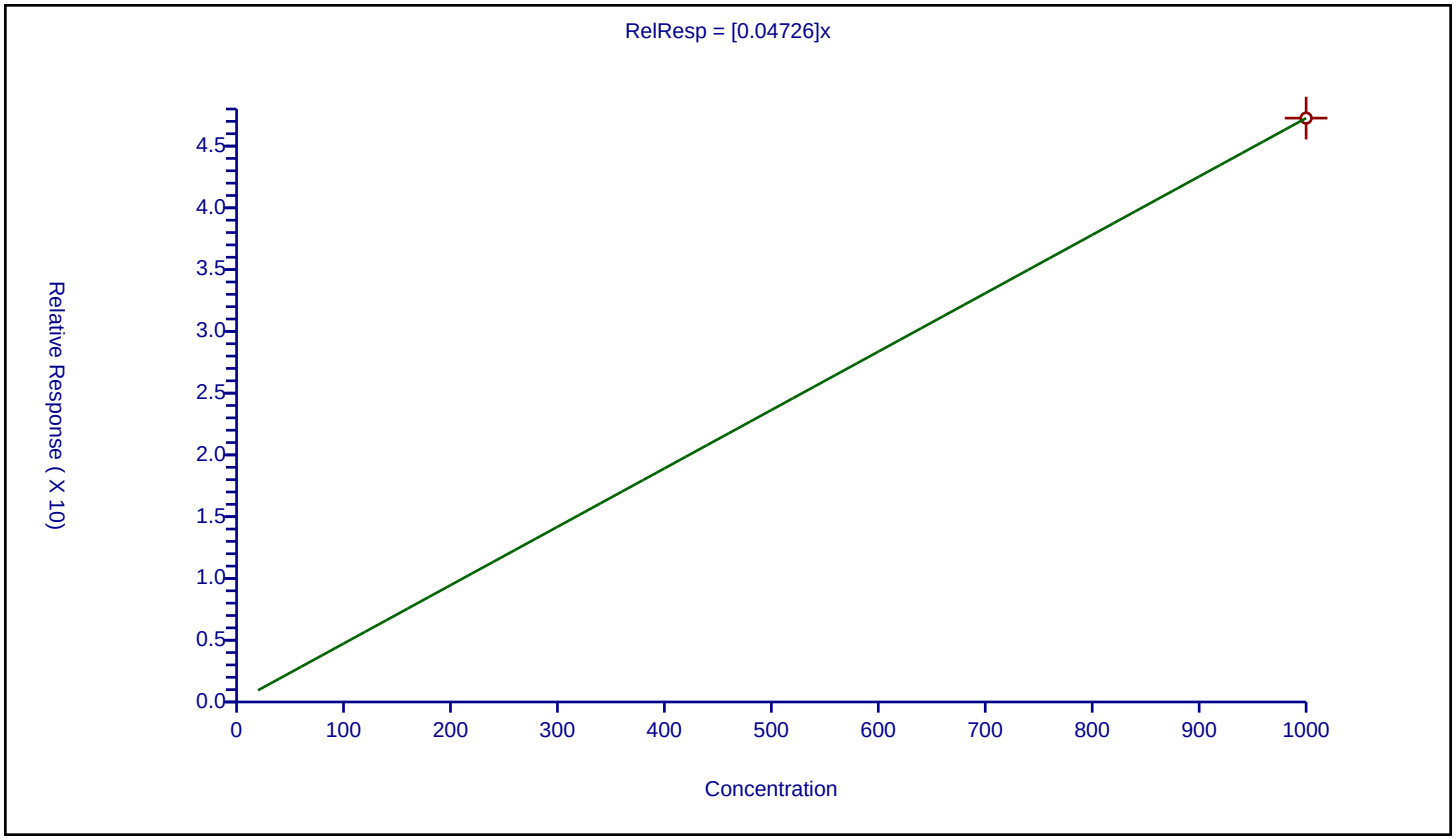
Curve Coefficients

Intercept:	0
Slope:	0.04726

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/15	1000.0	47.264097	20.0	89075926.0	0.047264	Y



Calibration / PCB-1268 Peak 8

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

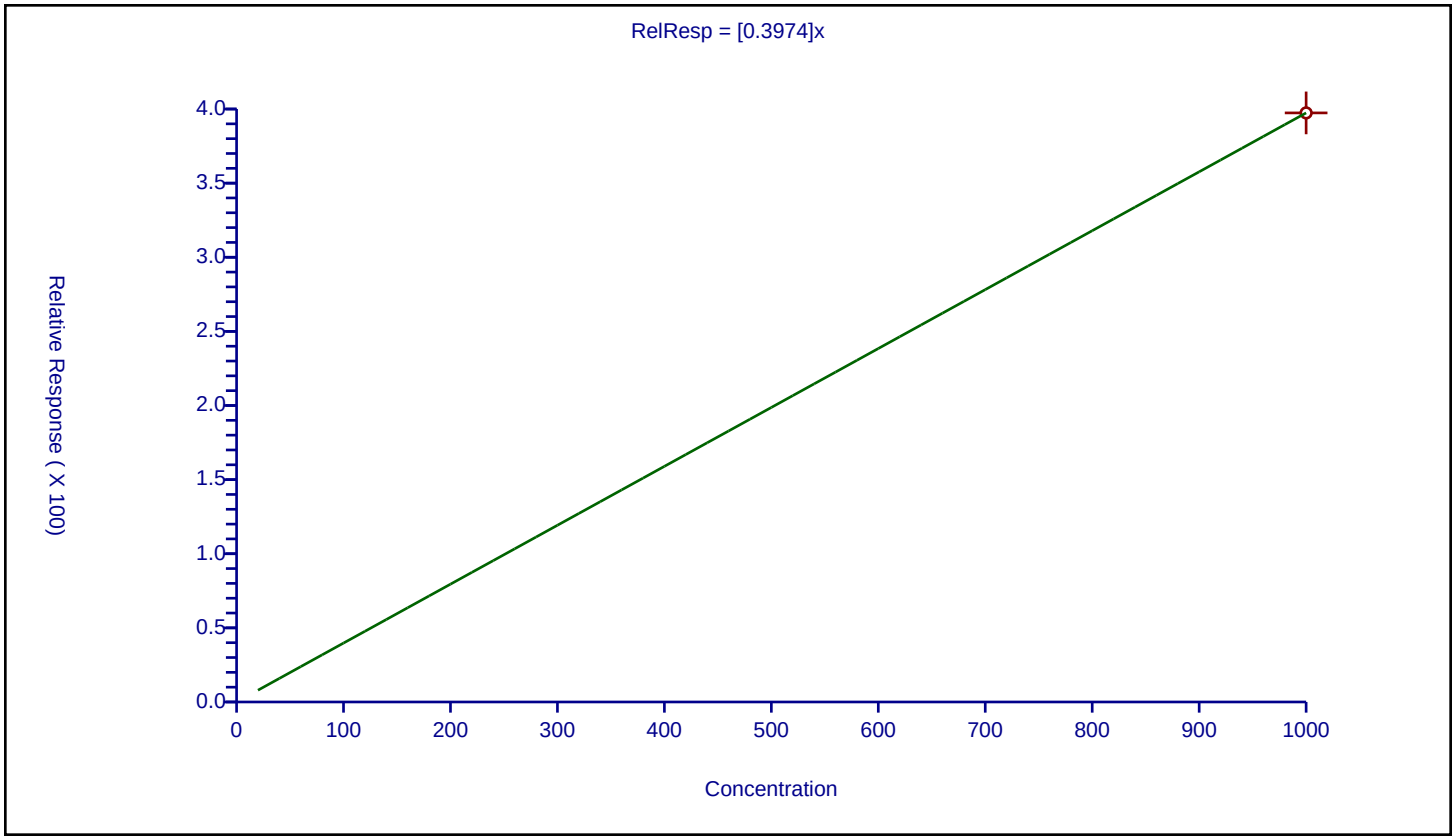
Curve Coefficients

Intercept:	0
Slope:	0.3974

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068221/15	1000.0	397.381488	20.0	89075926.0	0.397381	Y



FORM VI
PCBS BY INTERNAL STANDARD - INITIAL CALIBRATION DATA
CURVE EVALUATION

Lab Name: Eurofins Edison Job No.: 460-339722-1 Analy Batch No.: 1068460

SDG No.:

Instrument ID: CPESTGC14 GC Column: Rtx-CLP ID: 0.53(mm) Heated Purge: (Y/N) N

Calibration Start Date: 10/15/2025 11:19 Calibration End Date: 10/15/2025 12:43 Calibration ID: 102790

Calibration Files

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 460-1068460/2	14F0023161.D
Level 2	IC 460-1068460/3	14F0023162.D
Level 3	IC 460-1068460/4	14F0023163.D
Level 4	IC 460-1068460/5	14F0023164.D
Level 5	IC 460-1068460/6	14F0023165.D
Level 6	IC 460-1068460/7	14F0023166.D

ANALYTE	RRF					CURVE TYPE	COEFFICIENT			#	MIN RRF	%RSD /RSE	#	MAX %RSD /RSE	R^2 OR COD	#	MIN R^2 OR COD
	LVL 1 LVL 6	LVL 2	LVL 3	LVL 4	LVL 5		B	M1	M2								
PCB-1016 Peak 1	0.0330 0.0260	0.0294	0.0278	0.0270	0.0256	Ave		0.0281				9.7		20.0			
PCB-1016 Peak 2	0.0724 0.0565	0.0655	0.0612	0.0588	0.0557	Ave		0.0617				10.3		20.0			
PCB-1016 Peak 3	0.1320 0.1190	0.1222	0.1192	0.1203	0.1162	Ave		0.1215				4.5		20.0			
PCB-1016 Peak 4	0.0539 0.0461	0.0515	0.0482	0.0474	0.0458	Ave		0.0488				6.6		20.0			
PCB-1016 Peak 5	0.0396 0.0286	0.0325	0.0295	0.0289	0.0280	Ave		0.0312				14.1		20.0			
PCB-1016 Peak 6	0.0430 0.0372	0.0402	0.0390	0.0381	0.0368	Ave		0.0391				5.8		20.0			
PCB-1016 Peak 7	0.0443 0.0380	0.0418	0.0402	0.0393	0.0379	Ave		0.0403				6.1		20.0			
PCB-1016 Peak 8	0.0304 0.0253	0.0285	0.0270	0.0261	0.0253	Ave		0.0271				7.4		20.0			
PCB-1260 Peak 1	0.0392 0.0329	0.0361	0.0344	0.0333	0.0326	Ave		0.0348				7.3		20.0			
PCB-1260 Peak 2	0.0756 0.0758	0.0818	0.0777	0.0762	0.0748	Ave		0.0770				3.3		20.0			
PCB-1260 Peak 3	0.1100 0.0819	0.0899	0.0851	0.0820	0.0802	Ave		0.0882				12.7		20.0			
PCB-1260 Peak 4	0.0639 0.0576	0.0600	0.0576	0.0557	0.0553	Ave		0.0584				5.5		20.0			
PCB-1260 Peak 5	0.0819 0.0641	0.0678	0.0653	0.0626	0.0615	Ave		0.0672				11.2		20.0			
PCB-1260 Peak 6	0.1449 0.1421	0.1395	0.1370	0.1345	0.1348	Ave		0.1388				3.0		20.0			

Note: The M1 coefficient is the same as Ave RRF for an Ave curve type. RSD is calculated for Ave curve types. RSE is used for all other types.

FORM VI
PCBS BY INTERNAL STANDARD - INITIAL CALIBRATION DATA
CURVE EVALUATION

Lab Name: Eurofins Edison Job No.: 460-339722-1 Analy Batch No.: 1068460

SDG No.:

Instrument ID: CPESTGC14 GC Column: Rtx-CLP ID: 0.53(mm) Heated Purge: (Y/N) N

Calibration Start Date: 10/15/2025 11:19 Calibration End Date: 10/15/2025 12:43 Calibration ID: 102790

ANALYTE	RRF					CURVE TYPE	COEFFICIENT			#	MIN RRF	%RSD /RSE	#	MAX %RSD /RSE	R^2 OR COD	#	MIN R^2 OR COD
	LVL 1 LVL 6	LVL 2	LVL 3	LVL 4	LVL 5		B	M1	M2								
PCB-1260 Peak 7	0.1049 0.0971	0.0952	0.0933	0.0929	0.0918	Ave		0.0959				5.0		20.0			
PCB-1260 Peak 8	0.0392 0.0429	0.0391	0.0394	0.0417	0.0405	Ave		0.0405				3.8		20.0			
Tetrachloro-m-xylene	1.6025 1.5852	1.6144	1.6605	1.6878	1.5561	Ave		1.6177				3.0		20.0			
DCB Decachlorobiphenyl	1.1723 1.2440	1.1895	1.2275	1.2384	1.1713	Ave		1.2071				2.8		20.0			

Note: The M1 coefficient is the same as Ave RRF for an Ave curve type. RSD is calculated for Ave curve types. RSE is used for all other types.

FORM VI
PCBS BY INTERNAL STANDARD - INITIAL CALIBRATION DATA
RESPONSE AND CONCENTRATION

Lab Name: Eurofins Edison | Job No.: 460-339722-1 | Analy Batch No.: 1068460

SDG No.:

Instrument ID: CPESTGC14 | GC Column: Rtx-CLP | ID: 0.53(mm) | Heated Purge: (Y/N) N

Calibration Start Date: 10/15/2025 11:19 | Calibration End Date: 10/15/2025 12:43 | Calibration ID: 102790

Calibration Files:

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 460-1068460/2	14F0023161.D
Level 2	IC 460-1068460/3	14F0023162.D
Level 3	IC 460-1068460/4	14F0023163.D
Level 4	IC 460-1068460/5	14F0023164.D
Level 5	IC 460-1068460/6	14F0023165.D
Level 6	IC 460-1068460/7	14F0023166.D

ANALYTE	IS REF	CURVE TYPE	RESPONSE					CONCENTRATION (UG/L)				
			LVL 1 LVL 6	LVL 2	LVL 3	LVL 4	LVL 5	LVL 1 LVL 6	LVL 2	LVL 3	LVL 4	LVL 5
PCB-1016 Peak 1	BNB	Ave	3207566 119038758	13567592	26143766	50003874	71203123	10.0 500	50.0	100	200	300
PCB-1016 Peak 2	BNB	Ave	7039596 258580814	30206701	57541919	108797467	154984840	10.0 500	50.0	100	200	300
PCB-1016 Peak 3	BNB	Ave	12834561 544779814	56367595	112018695	222482080	323429331	10.0 500	50.0	100	200	300
PCB-1016 Peak 4	BNB	Ave	5242386 211255701	23772739	45326914	87737151	127560419	10.0 500	50.0	100	200	300
PCB-1016 Peak 5	BNB	Ave	3848717 130917951	14970818	27692358	53521866	78083299	10.0 500	50.0	100	200	300
PCB-1016 Peak 6	BNB	Ave	4180100 170482054	18543874	36617862	70546236	102594014	10.0 500	50.0	100	200	300
PCB-1016 Peak 7	BNB	Ave	4313730 174230105	19285052	37776627	72766397	105440867	10.0 500	50.0	100	200	300
PCB-1016 Peak 8	BNB	Ave	2953580 115667259	13144809	25361411	48323899	70425446	10.0 500	50.0	100	200	300
PCB-1260 Peak 1	BNB	Ave	3815014 150447145	16670093	32347188	61510007	90870114	10.0 500	50.0	100	200	300
PCB-1260 Peak 2	BNB	Ave	7352404 347070547	37723113	73029971	140929871	208277535	10.0 500	50.0	100	200	300
PCB-1260 Peak 3	BNB	Ave	10695298 375241917	41456556	79959240	151689044	223240690	10.0 500	50.0	100	200	300
PCB-1260 Peak 4	BNB	Ave	6219719 263902785	27669699	54082830	103039894	154039872	10.0 500	50.0	100	200	300
PCB-1260 Peak 5	BNB	Ave	7965826 293395553	31262858	61372460	115718242	171307403	10.0 500	50.0	100	200	300
PCB-1260 Peak 6	BNB	Ave	14090679 650858093	64352140	128728722	248721685	375207141	10.0 500	50.0	100	200	300
PCB-1260 Peak 7	BNB	Ave	10204375 444872096	43912873	87706395	171898386	255631005	10.0 500	50.0	100	200	300
PCB-1260 Peak 8	BNB	Ave	3814849 196622339	18051555	37018935	77092453	112651743	10.0 500	50.0	100	200	300

FORM VI
PCBS BY INTERNAL STANDARD - INITIAL CALIBRATION DATA
RESPONSE AND CONCENTRATION

Lab Name: Eurofins Edison Job No.: 460-339722-1 Analy Batch No.: 1068460

SDG No.:

Instrument ID: CPESTGC14 GC Column: Rtx-CLP ID: 0.53(mm) Heated Purge: (Y/N) N

Calibration Start Date: 10/15/2025 11:19 Calibration End Date: 10/15/2025 12:43 Calibration ID: 102790

ANALYTE	IS REF	CURVE TYPE	RESPONSE					CONCENTRATION (UG/L)				
			LVL 1 LVL 6	LVL 2	LVL 3	LVL 4	LVL 5	LVL 1 LVL 6	LVL 2	LVL 3	LVL 4	LVL 5
Tetrachloro-m-xylene	BNB	Ave	31173301 725975188	148934944	234033465	312180168	433264013	2.00 50.0	10.0	15.0	20.0	30.0
DCB Decachlorobiphenyl	BNB	Ave	22804804 569694362	109735194	173007415	229056054	326123323	2.00 50.0	10.0	15.0	20.0	30.0

Curve Type Legend:
Ave = Average ISTD

Calibration / Tetrachloro-m-xylene

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

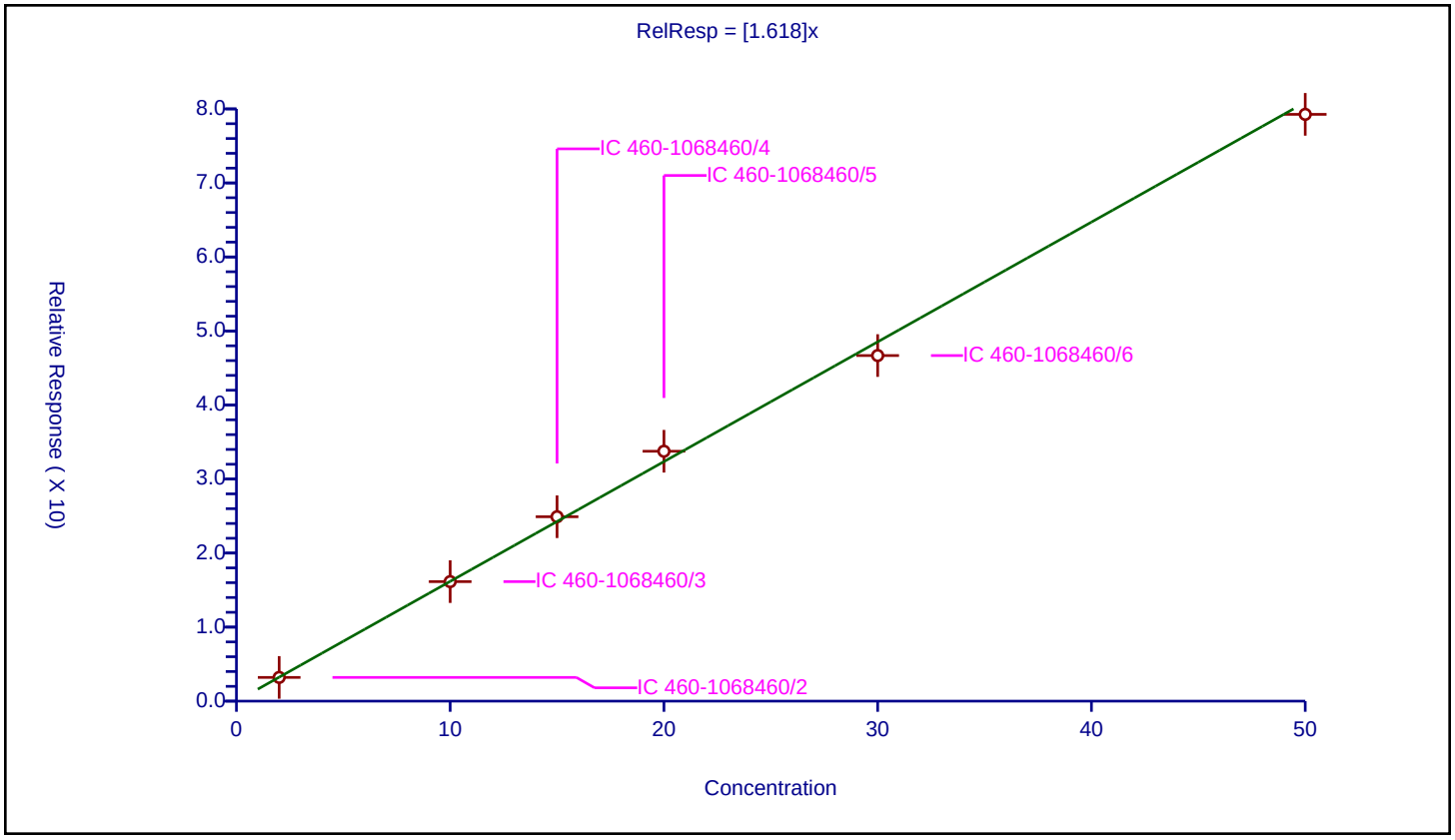
Curve Coefficients

Intercept:	0
Slope:	1.618

Error Coefficients

Relative Standard Deviation:	3.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/2	2.0	3.204918	20.0	194534171.0	1.602459	Y
2	IC 460-1068460/3	10.0	16.143537	20.0	184513400.0	1.614354	Y
3	IC 460-1068460/4	15.0	24.907802	20.0	187919804.0	1.66052	Y
4	IC 460-1068460/5	20.0	33.755628	20.0	184964812.0	1.687781	Y
5	IC 460-1068460/6	30.0	46.682594	20.0	185621224.0	1.556086	Y
6	IC 460-1068460/7	50.0	79.261037	20.0	183185892.0	1.585221	Y



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Calibration / PCB-1016 Peak 1

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

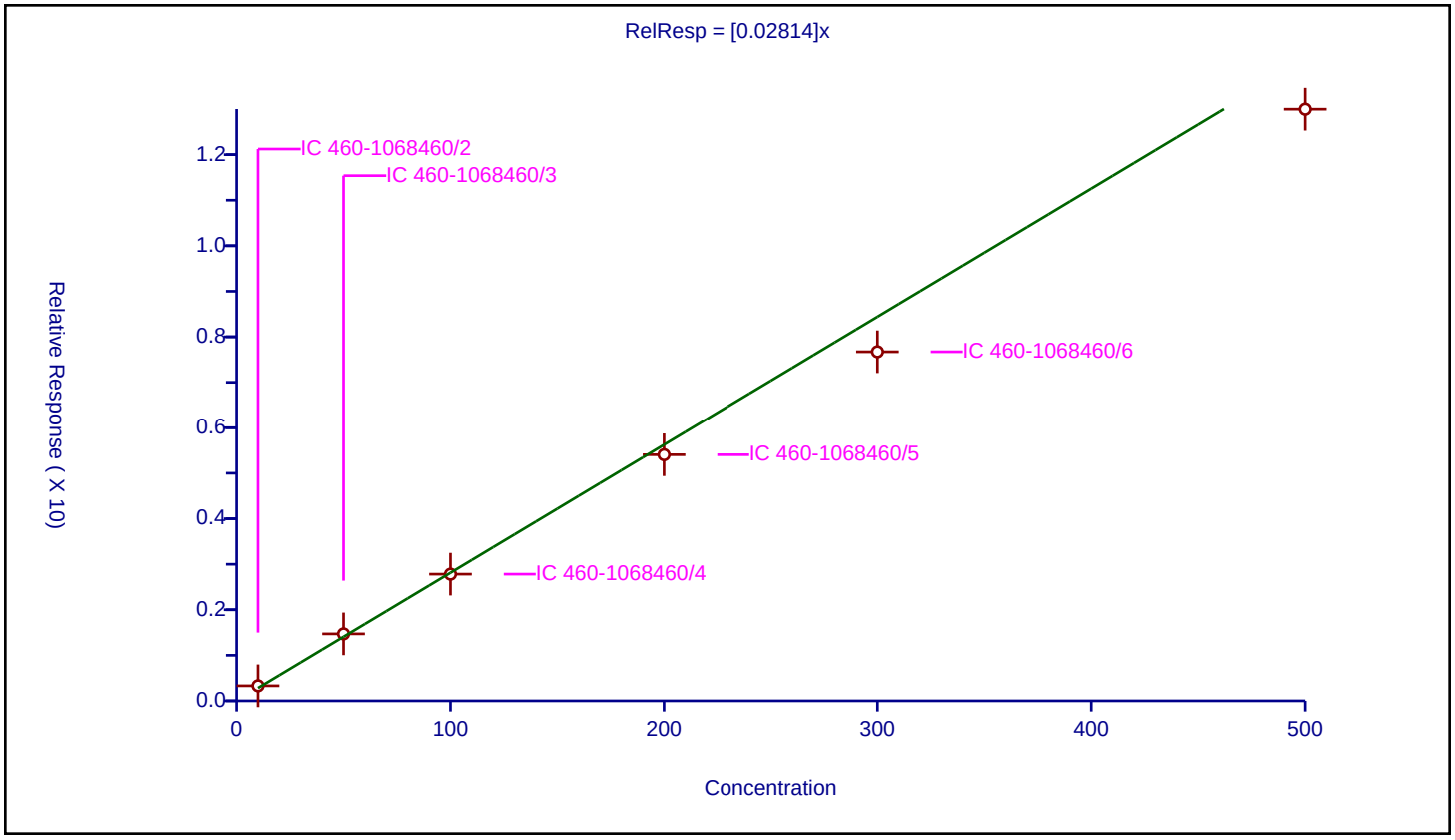
Curve Coefficients

Intercept:	0
Slope:	0.02814

Error Coefficients

Relative Standard Deviation:	9.7

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/2	10.0	0.329769	20.0	194534171.0	0.032977	Y
2	IC 460-1068460/3	50.0	1.470635	20.0	184513400.0	0.029413	Y
3	IC 460-1068460/4	100.0	2.782439	20.0	187919804.0	0.027824	Y
4	IC 460-1068460/5	200.0	5.406853	20.0	184964812.0	0.027034	Y
5	IC 460-1068460/6	300.0	7.671873	20.0	185621224.0	0.025573	Y
6	IC 460-1068460/7	500.0	12.996498	20.0	183185892.0	0.025993	Y



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Calibration / PCB-1016 Peak 2

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

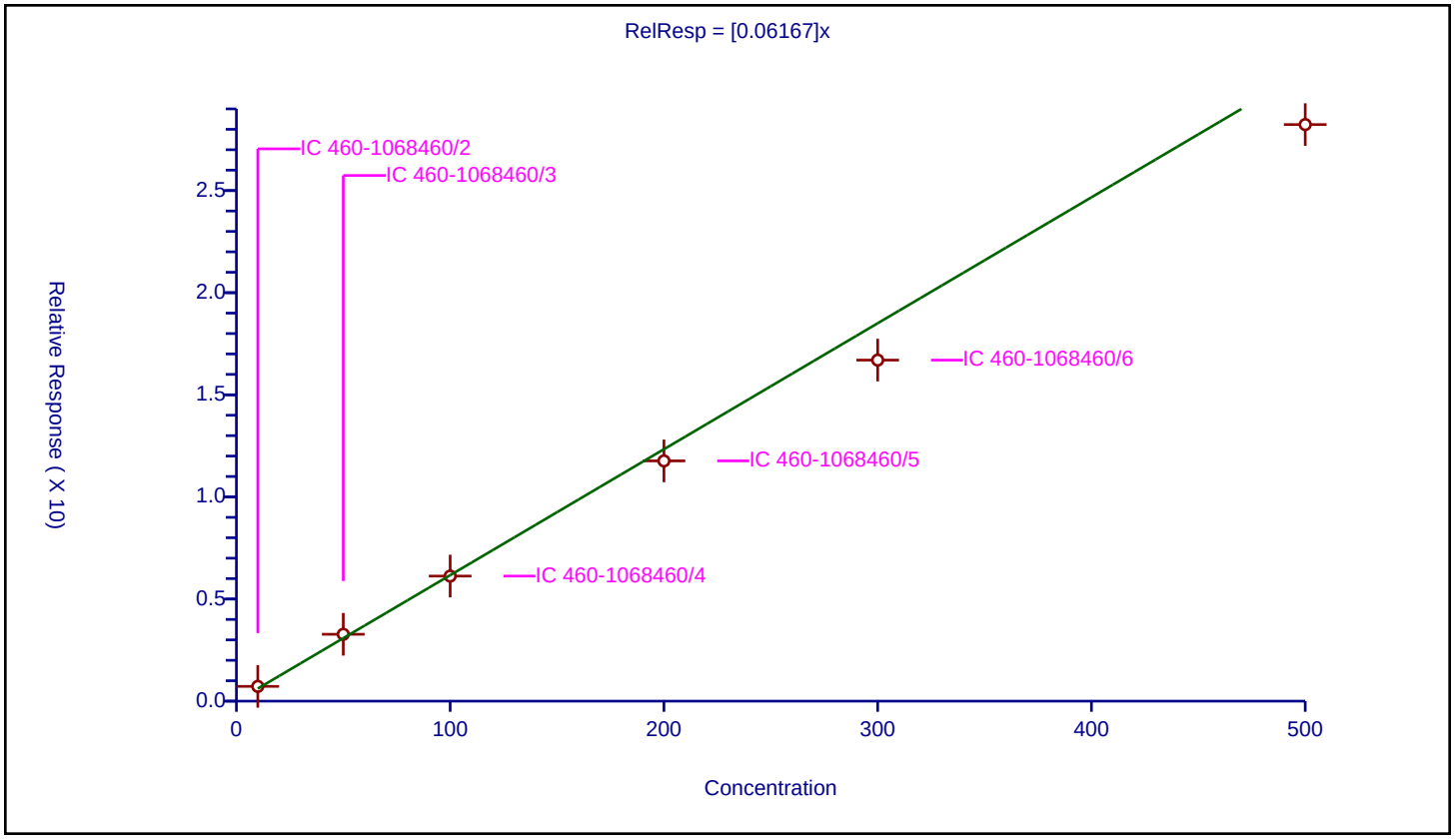
Curve Coefficients

Intercept:	0
Slope:	0.06167

Error Coefficients

Relative Standard Deviation:	10.3

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/2	10.0	0.723739	20.0	194534171.0	0.072374	Y
2	IC 460-1068460/3	50.0	3.274201	20.0	184513400.0	0.065484	Y
3	IC 460-1068460/4	100.0	6.124093	20.0	187919804.0	0.061241	Y
4	IC 460-1068460/5	200.0	11.764126	20.0	184964812.0	0.058821	Y
5	IC 460-1068460/6	300.0	16.699043	20.0	185621224.0	0.055663	Y
6	IC 460-1068460/7	500.0	28.231521	20.0	183185892.0	0.056463	Y



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Calibration / PCB-1016 Peak 3

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

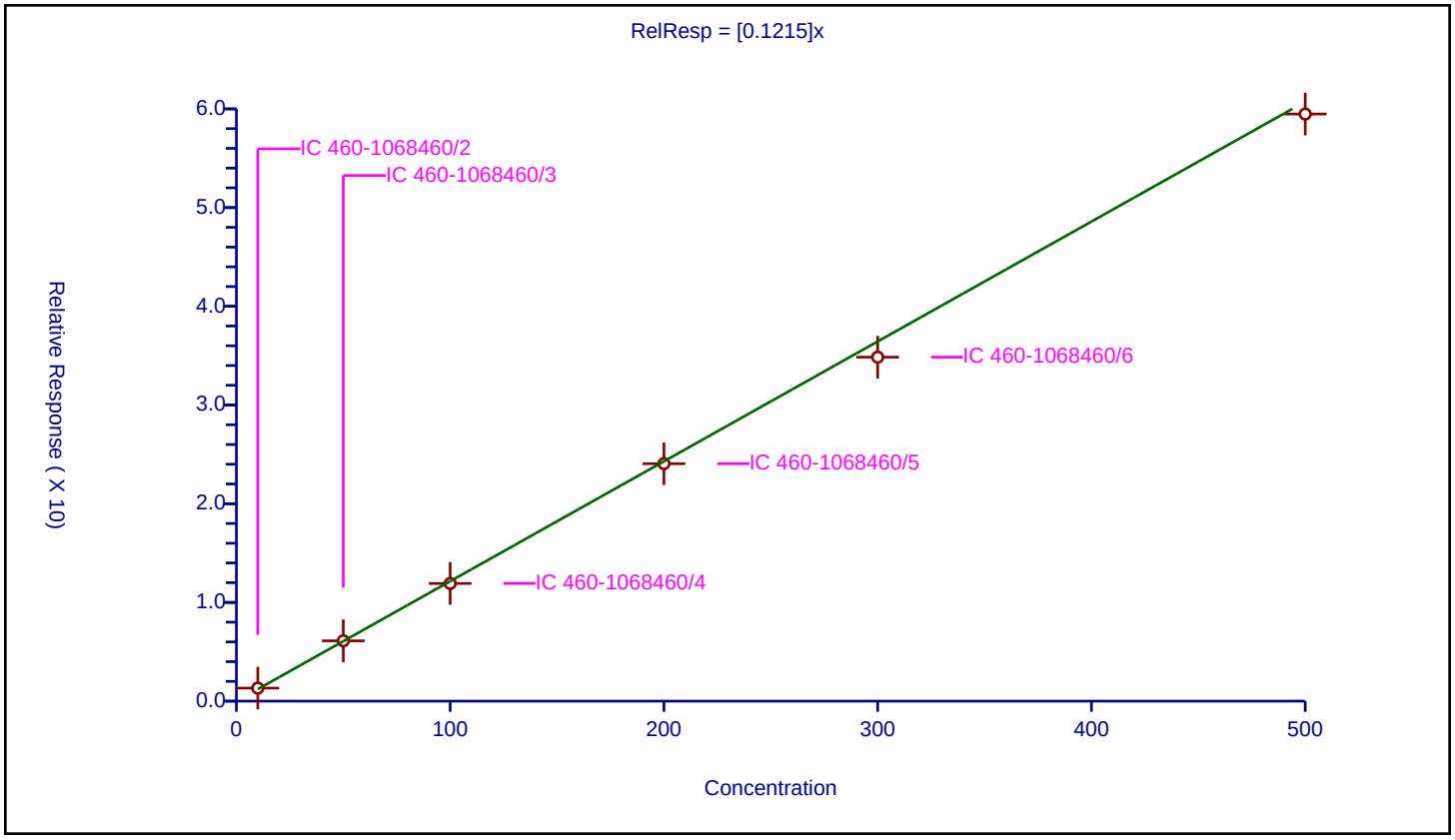
Curve Coefficients

Intercept:	0
Slope:	0.1215

Error Coefficients

Relative Standard Deviation:	4.5

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/2	10.0	1.319517	20.0	194534171.0	0.131952	Y
2	IC 460-1068460/3	50.0	6.109865	20.0	184513400.0	0.122197	Y
3	IC 460-1068460/4	100.0	11.921968	20.0	187919804.0	0.11922	Y
4	IC 460-1068460/5	200.0	24.056692	20.0	184964812.0	0.120283	Y
5	IC 460-1068460/6	300.0	34.848314	20.0	185621224.0	0.116161	Y
6	IC 460-1068460/7	500.0	59.478359	20.0	183185892.0	0.118957	Y



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Calibration / PCB-1016 Peak 4

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

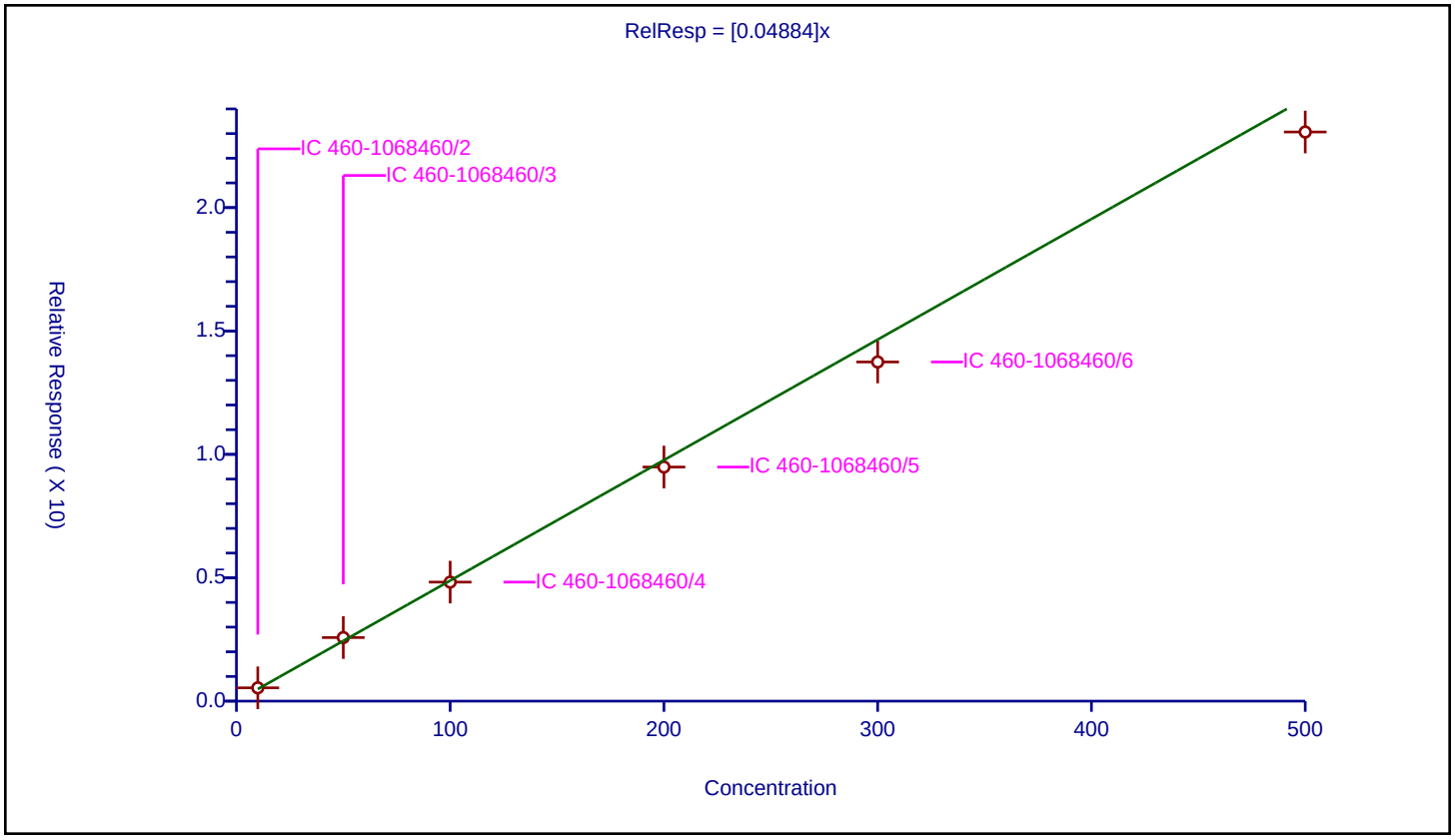
Curve Coefficients

Intercept:	0
Slope:	0.04884

Error Coefficients

Relative Standard Deviation:	6.6

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/2	10.0	0.538968	20.0	194534171.0	0.053897	Y
2	IC 460-1068460/3	50.0	2.576804	20.0	184513400.0	0.051536	Y
3	IC 460-1068460/4	100.0	4.82407	20.0	187919804.0	0.048241	Y
4	IC 460-1068460/5	200.0	9.486902	20.0	184964812.0	0.047435	Y
5	IC 460-1068460/6	300.0	13.744163	20.0	185621224.0	0.045814	Y
6	IC 460-1068460/7	500.0	23.064626	20.0	183185892.0	0.046129	Y



Calibration / PCB-1016 Peak 5

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

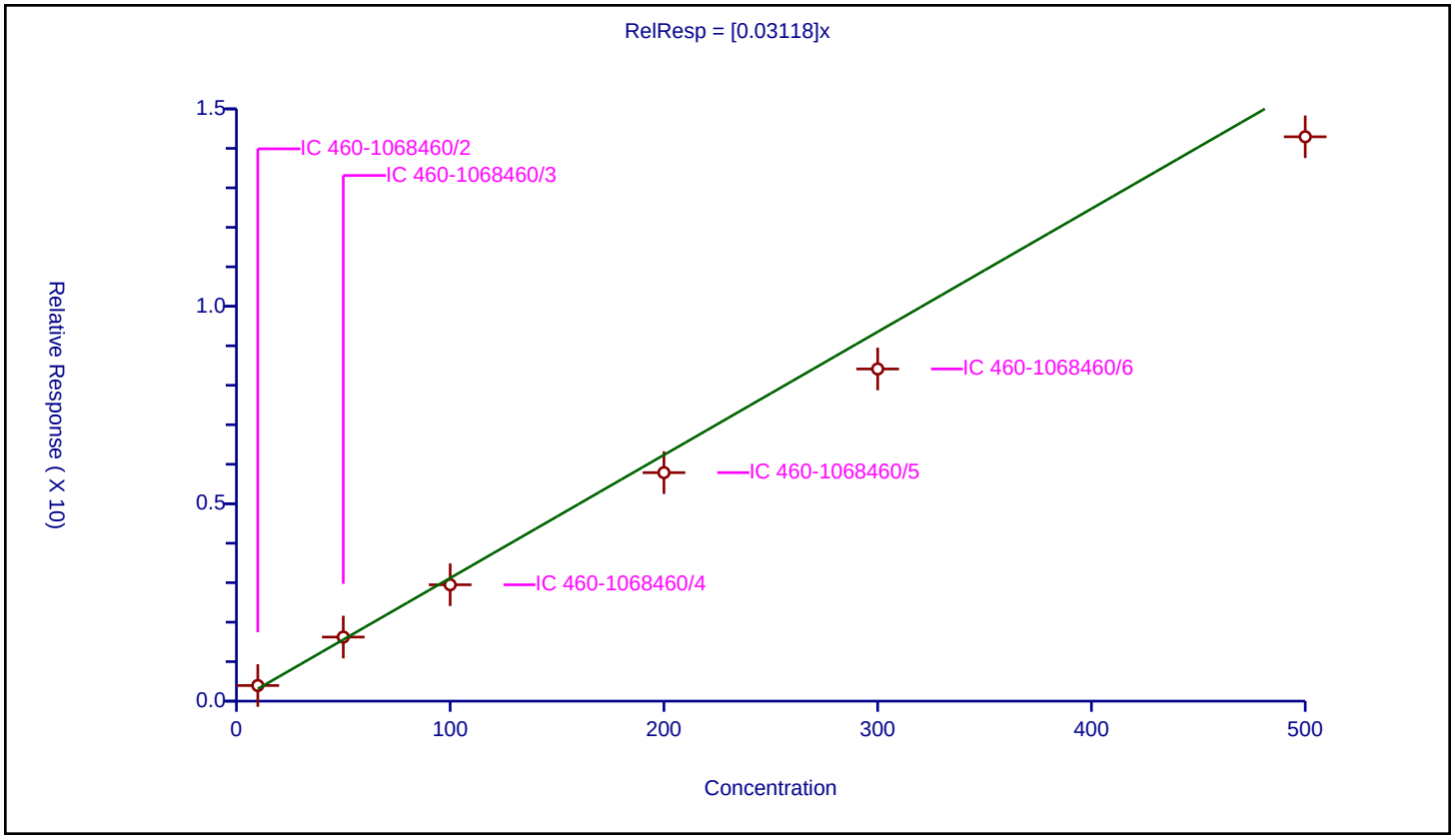
Curve Coefficients

Intercept:	0
Slope:	0.03118

Error Coefficients

Relative Standard Deviation:	14.1

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/2	10.0	0.395685	20.0	194534171.0	0.039569	Y
2	IC 460-1068460/3	50.0	1.622735	20.0	184513400.0	0.032455	Y
3	IC 460-1068460/4	100.0	2.947253	20.0	187919804.0	0.029473	Y
4	IC 460-1068460/5	200.0	5.787248	20.0	184964812.0	0.028936	Y
5	IC 460-1068460/6	300.0	8.413187	20.0	185621224.0	0.028044	Y
6	IC 460-1068460/7	500.0	14.293453	20.0	183185892.0	0.028587	Y



Calibration / PCB-1016 Peak 6

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

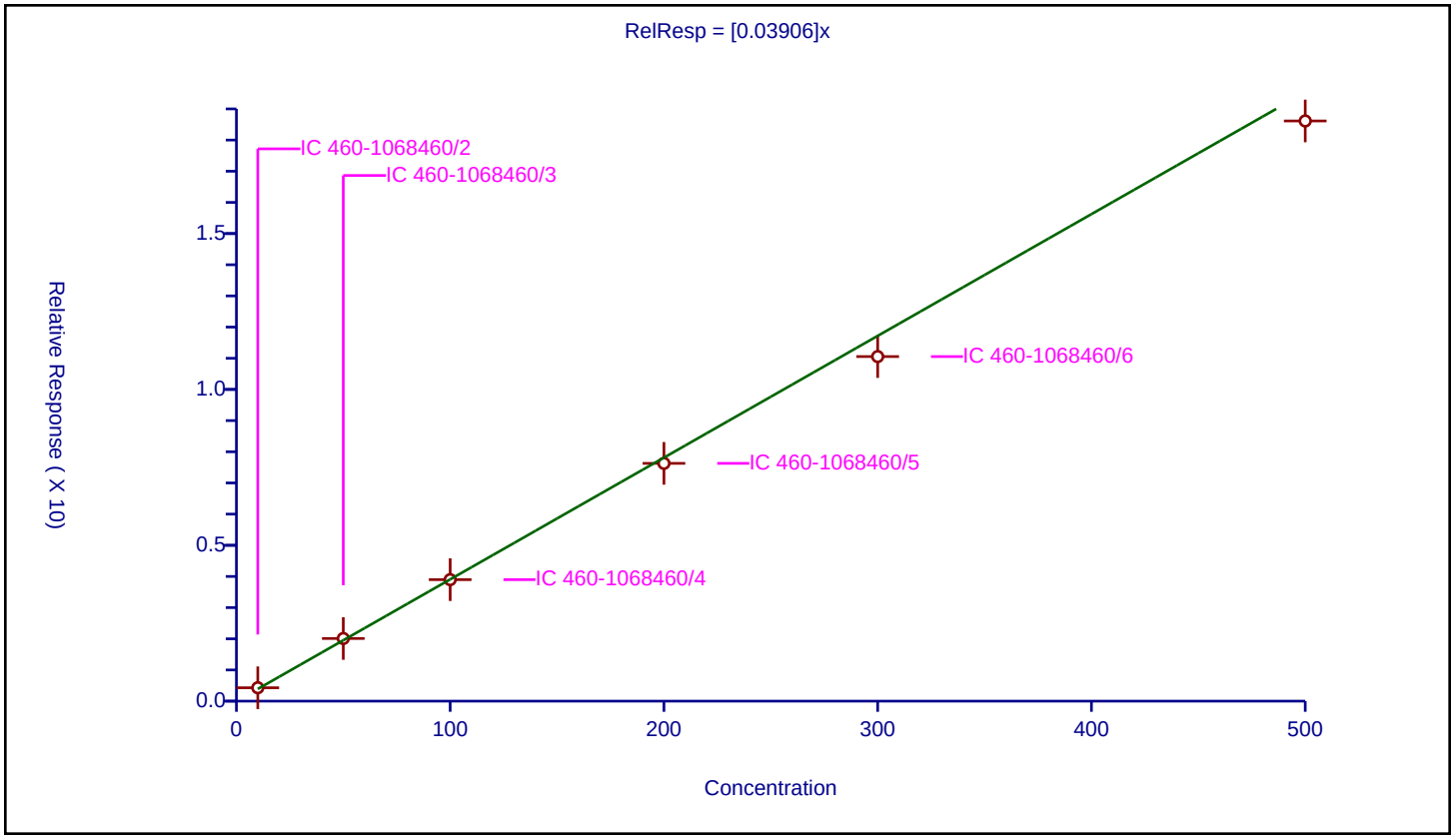
Curve Coefficients

Intercept:	0
Slope:	0.03906

Error Coefficients

Relative Standard Deviation:	5.8

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/2	10.0	0.429755	20.0	194534171.0	0.042975	Y
2	IC 460-1068460/3	50.0	2.01003	20.0	184513400.0	0.040201	Y
3	IC 460-1068460/4	100.0	3.89718	20.0	187919804.0	0.038972	Y
4	IC 460-1068460/5	200.0	7.628071	20.0	184964812.0	0.03814	Y
5	IC 460-1068460/6	300.0	11.054125	20.0	185621224.0	0.036847	Y
6	IC 460-1068460/7	500.0	18.613011	20.0	183185892.0	0.037226	Y



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Calibration / PCB-1016 Peak 7

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

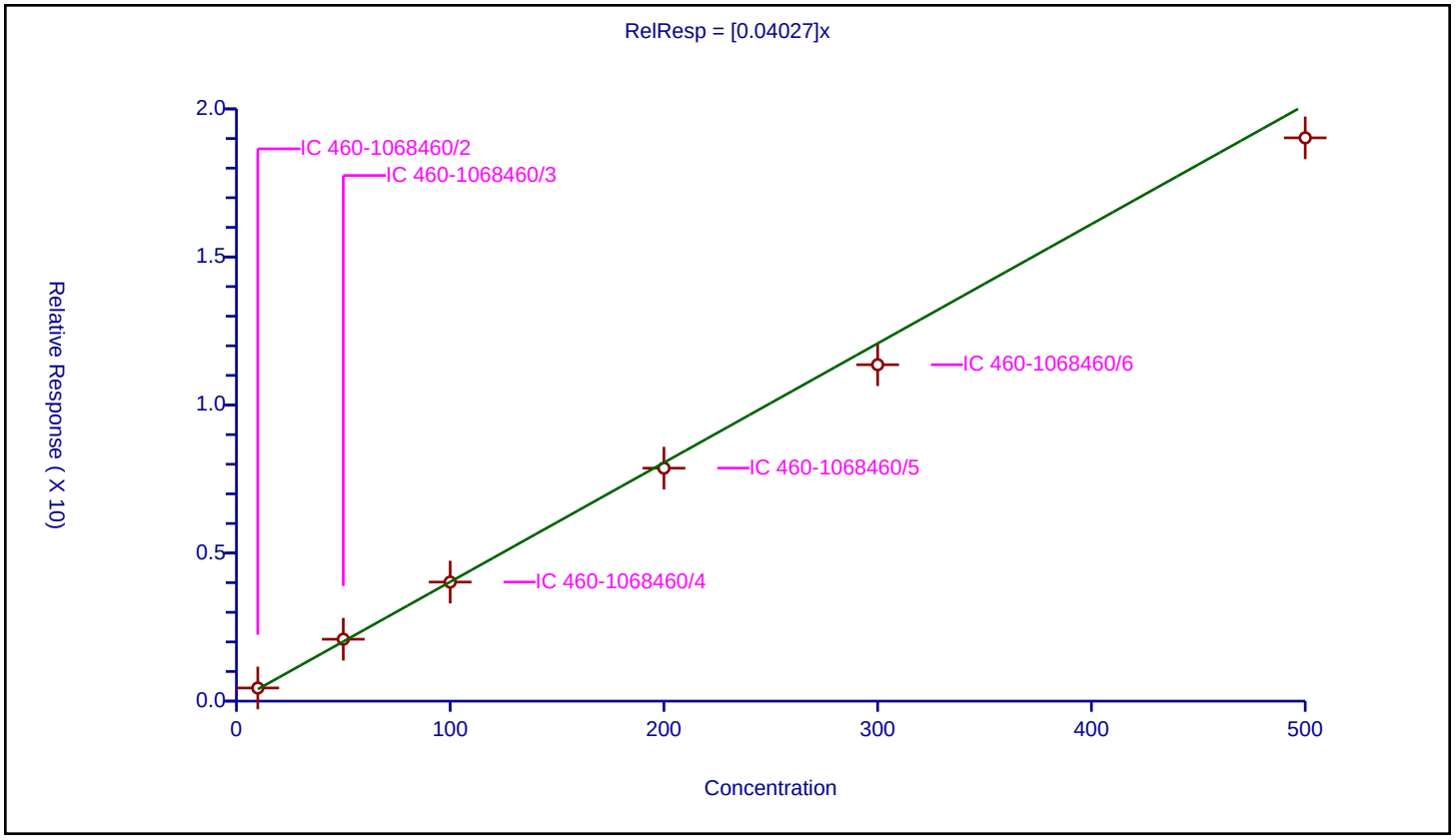
Curve Coefficients

Intercept:	0
Slope:	0.04027

Error Coefficients

Relative Standard Deviation:	6.1

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/2	10.0	0.443493	20.0	194534171.0	0.044349	Y
2	IC 460-1068460/3	50.0	2.090369	20.0	184513400.0	0.041807	Y
3	IC 460-1068460/4	100.0	4.020505	20.0	187919804.0	0.040205	Y
4	IC 460-1068460/5	200.0	7.868134	20.0	184964812.0	0.039341	Y
5	IC 460-1068460/6	300.0	11.360863	20.0	185621224.0	0.03787	Y
6	IC 460-1068460/7	500.0	19.022219	20.0	183185892.0	0.038044	Y



Calibration / PCB-1016 Peak 8

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

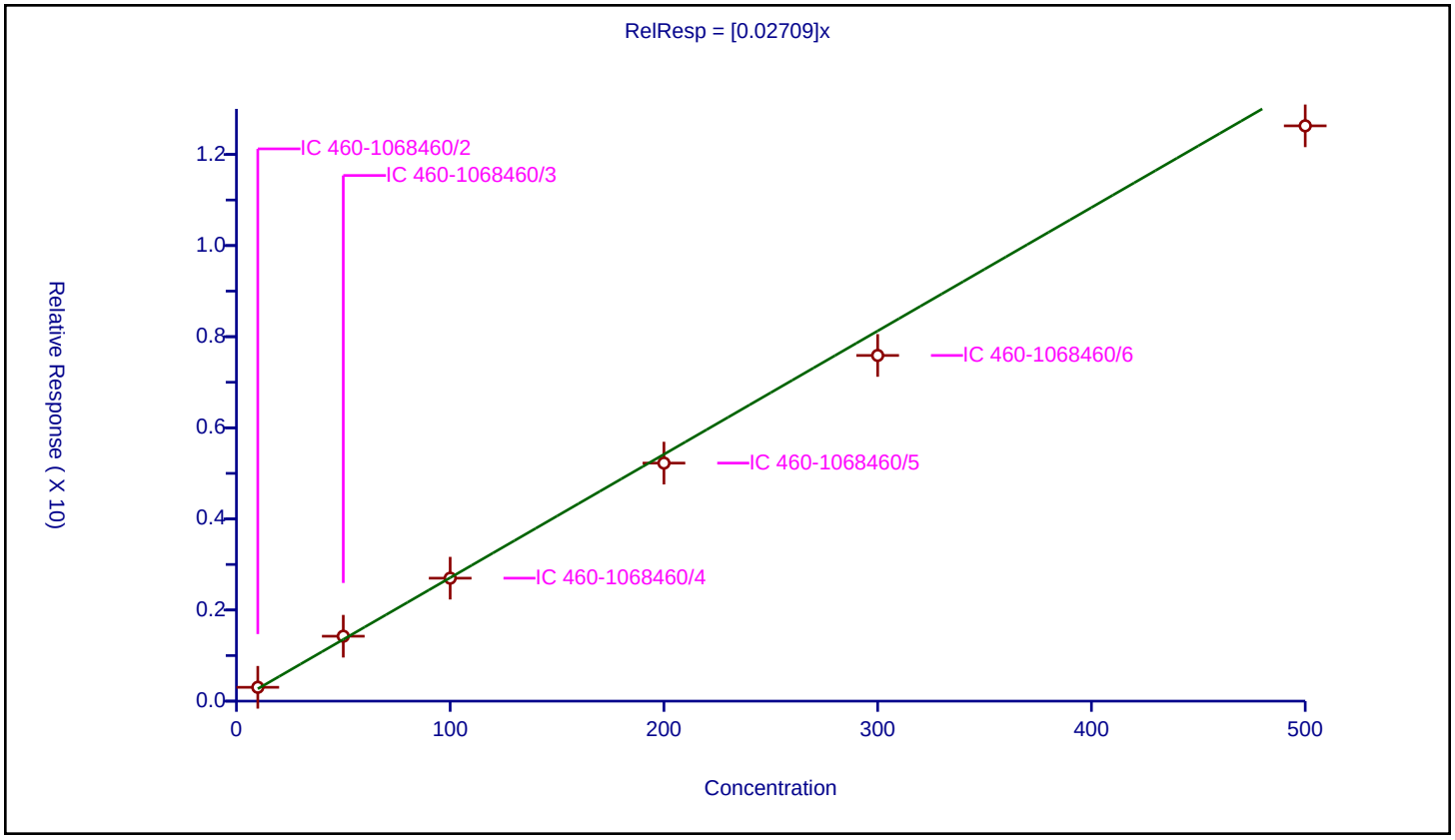
Curve Coefficients

Intercept:	0
Slope:	0.02709

Error Coefficients

Relative Standard Deviation:	7.4

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/2	10.0	0.303657	20.0	194534171.0	0.030366	Y
2	IC 460-1068460/3	50.0	1.424808	20.0	184513400.0	0.028496	Y
3	IC 460-1068460/4	100.0	2.699174	20.0	187919804.0	0.026992	Y
4	IC 460-1068460/5	200.0	5.225199	20.0	184964812.0	0.026126	Y
5	IC 460-1068460/6	300.0	7.588081	20.0	185621224.0	0.025294	Y
6	IC 460-1068460/7	500.0	12.628403	20.0	183185892.0	0.025257	Y



Calibration / PCB-1260 Peak 1

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

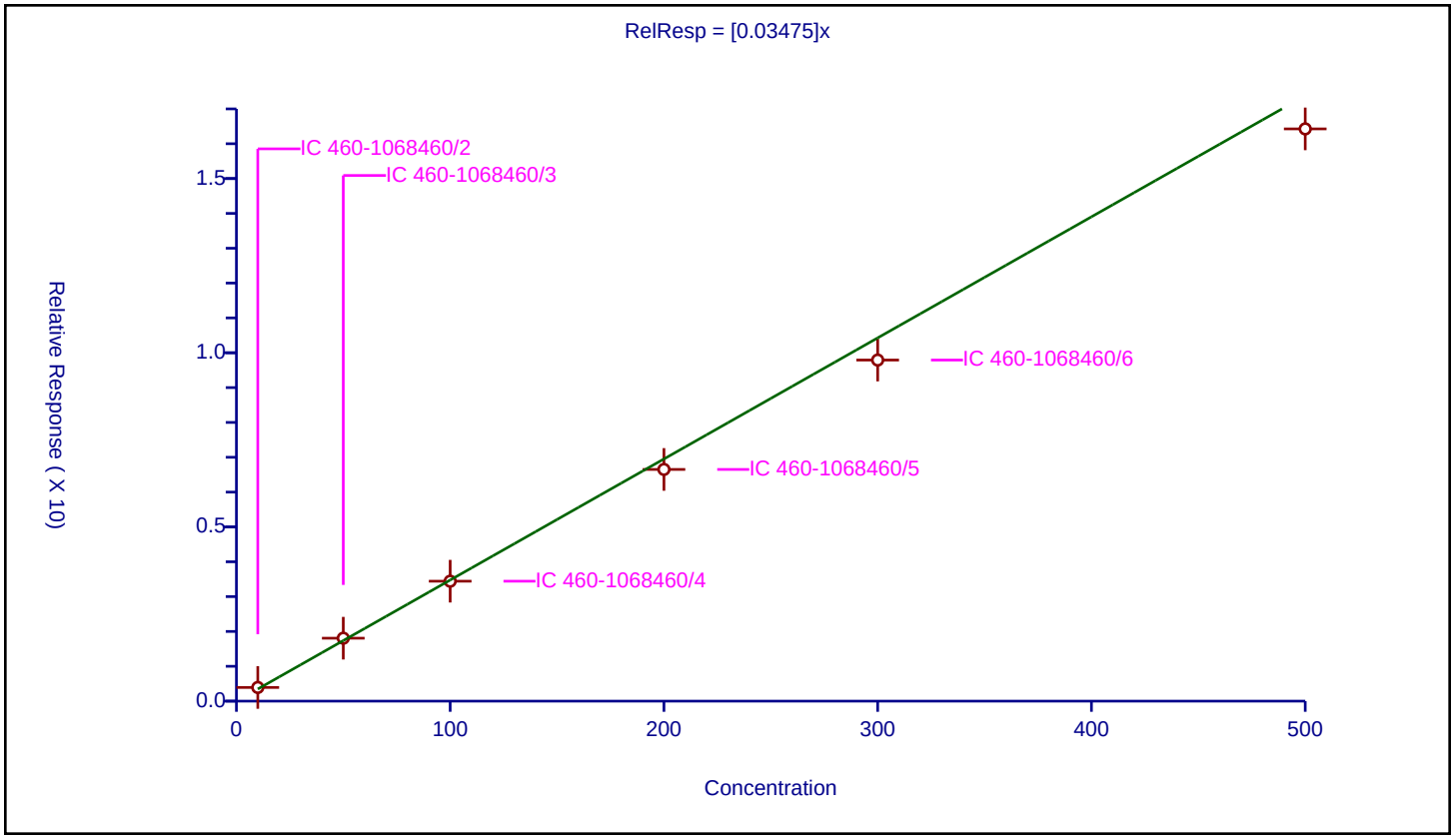
Curve Coefficients

Intercept:	0
Slope:	0.03475

Error Coefficients

Relative Standard Deviation:	7.3

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/2	10.0	0.39222	20.0	194534171.0	0.039222	Y
2	IC 460-1068460/3	50.0	1.806925	20.0	184513400.0	0.036138	Y
3	IC 460-1068460/4	100.0	3.442659	20.0	187919804.0	0.034427	Y
4	IC 460-1068460/5	200.0	6.650996	20.0	184964812.0	0.033255	Y
5	IC 460-1068460/6	300.0	9.790919	20.0	185621224.0	0.032636	Y
6	IC 460-1068460/7	500.0	16.425626	20.0	183185892.0	0.032851	Y



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Calibration / PCB-1260 Peak 2

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

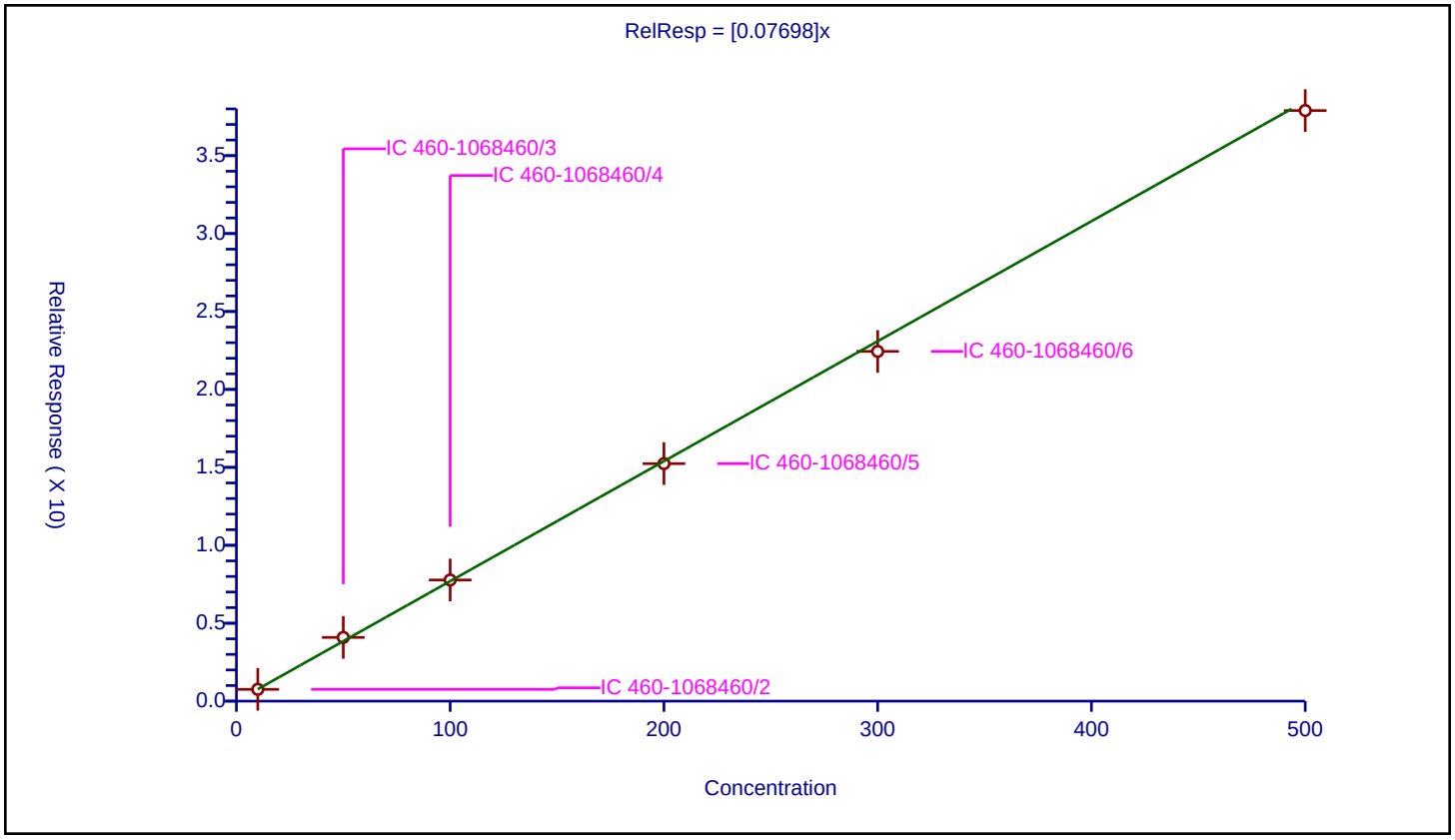
Curve Coefficients

Intercept:	0
Slope:	0.07698

Error Coefficients

Relative Standard Deviation:	3.3

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/2	10.0	0.755898	20.0	194534171.0	0.07559	Y
2	IC 460-1068460/3	50.0	4.088929	20.0	184513400.0	0.081779	Y
3	IC 460-1068460/4	100.0	7.772461	20.0	187919804.0	0.077725	Y
4	IC 460-1068460/5	200.0	15.23856	20.0	184964812.0	0.076193	Y
5	IC 460-1068460/6	300.0	22.441134	20.0	185621224.0	0.074804	Y
6	IC 460-1068460/7	500.0	37.892716	20.0	183185892.0	0.075785	Y



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Calibration / PCB-1260 Peak 3

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

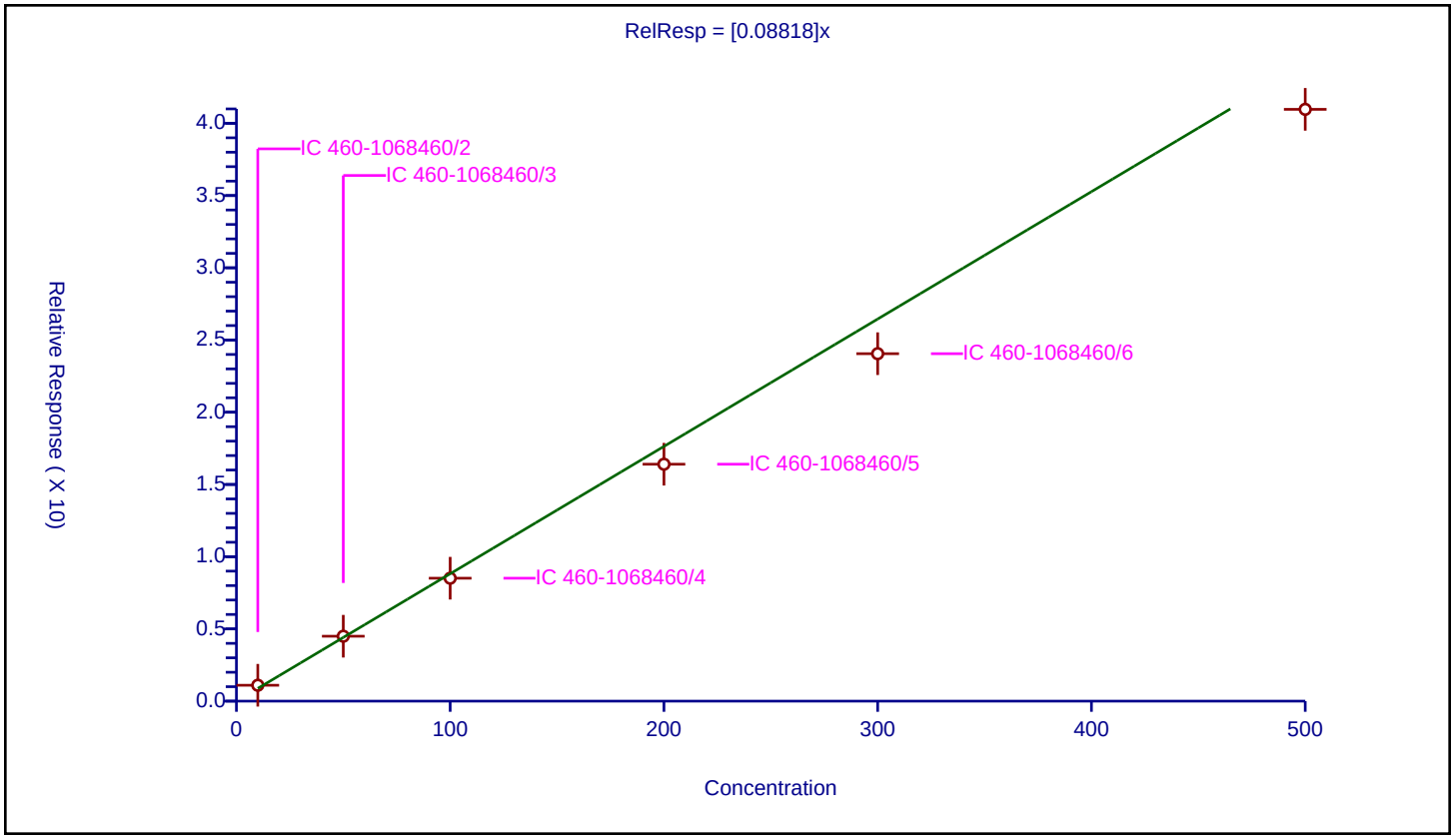
Curve Coefficients

Intercept:	0
Slope:	0.08818

Error Coefficients

Relative Standard Deviation:	12.7

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/2	10.0	1.09958	20.0	194534171.0	0.109958	Y
2	IC 460-1068460/3	50.0	4.493609	20.0	184513400.0	0.089872	Y
3	IC 460-1068460/4	100.0	8.509932	20.0	187919804.0	0.085099	Y
4	IC 460-1068460/5	200.0	16.401935	20.0	184964812.0	0.08201	Y
5	IC 460-1068460/6	300.0	24.053358	20.0	185621224.0	0.080178	Y
6	IC 460-1068460/7	500.0	40.96843	20.0	183185892.0	0.081937	Y



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Calibration / PCB-1260 Peak 4

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

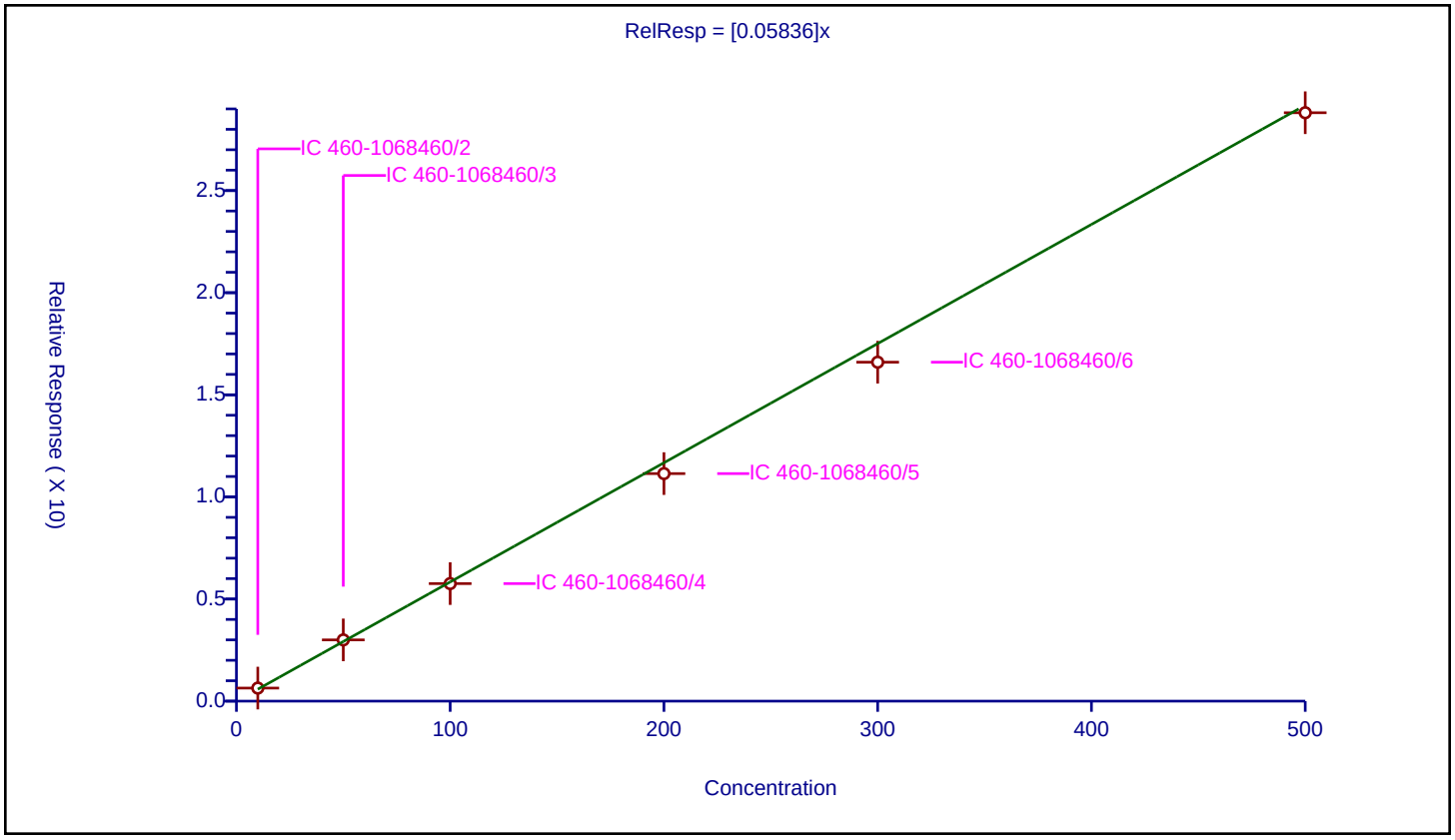
Curve Coefficients

Intercept:	0
Slope:	0.05836

Error Coefficients

Relative Standard Deviation:	5.5

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/2	10.0	0.639447	20.0	194534171.0	0.063945	Y
2	IC 460-1068460/3	50.0	2.999208	20.0	184513400.0	0.059984	Y
3	IC 460-1068460/4	100.0	5.755948	20.0	187919804.0	0.057559	Y
4	IC 460-1068460/5	200.0	11.141567	20.0	184964812.0	0.055708	Y
5	IC 460-1068460/6	300.0	16.597226	20.0	185621224.0	0.055324	Y
6	IC 460-1068460/7	500.0	28.812567	20.0	183185892.0	0.057625	Y



Calibration / PCB-1260 Peak 5

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

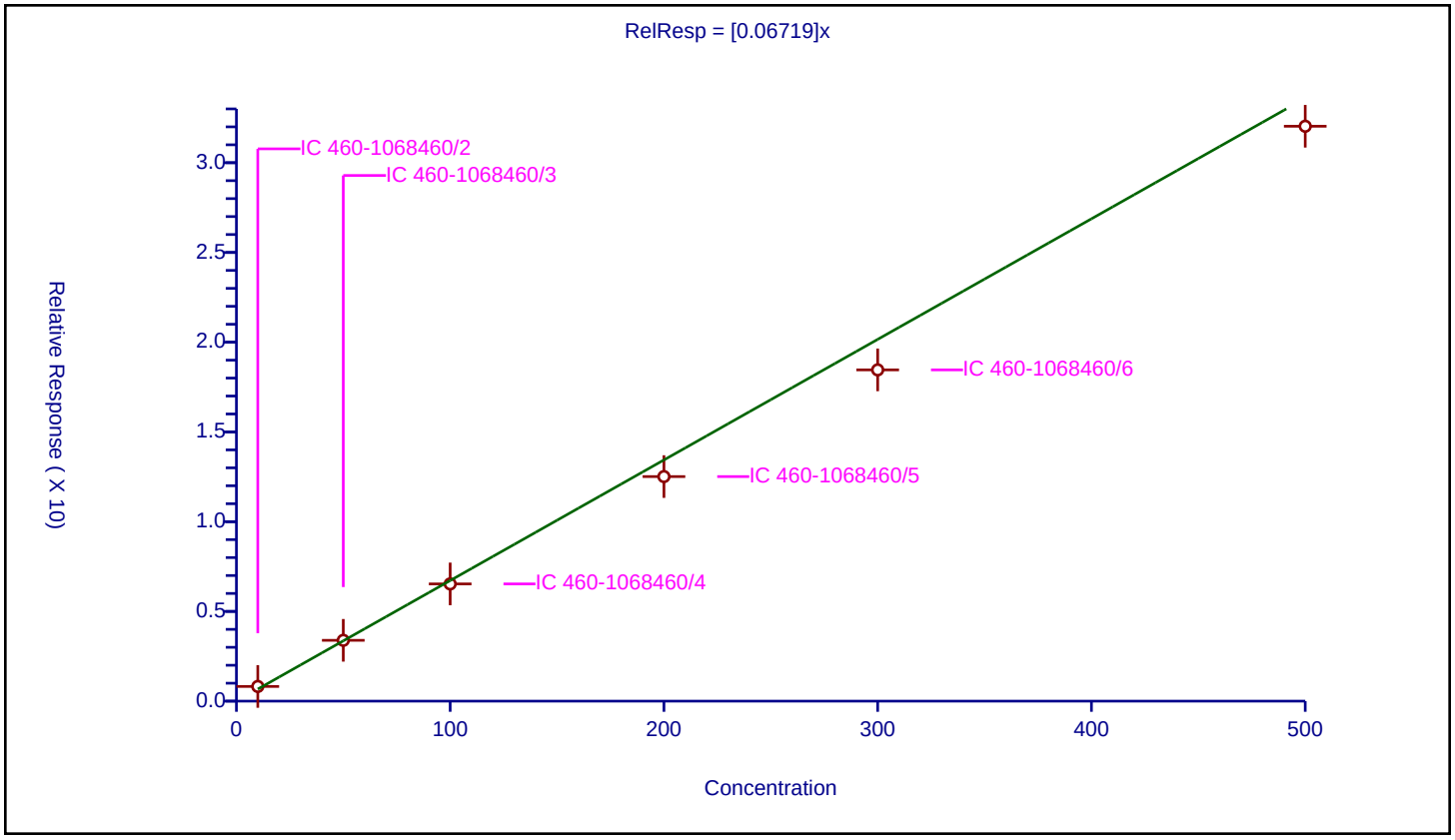
Curve Coefficients

Intercept:	0
Slope:	0.06719

Error Coefficients

Relative Standard Deviation:	11.2

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/2	10.0	0.818964	20.0	194534171.0	0.081896	Y
2	IC 460-1068460/3	50.0	3.388682	20.0	184513400.0	0.067774	Y
3	IC 460-1068460/4	100.0	6.531771	20.0	187919804.0	0.065318	Y
4	IC 460-1068460/5	200.0	12.51246	20.0	184964812.0	0.062562	Y
5	IC 460-1068460/6	300.0	18.457739	20.0	185621224.0	0.061526	Y
6	IC 460-1068460/7	500.0	32.032549	20.0	183185892.0	0.064065	Y



Calibration / PCB-1260 Peak 6

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

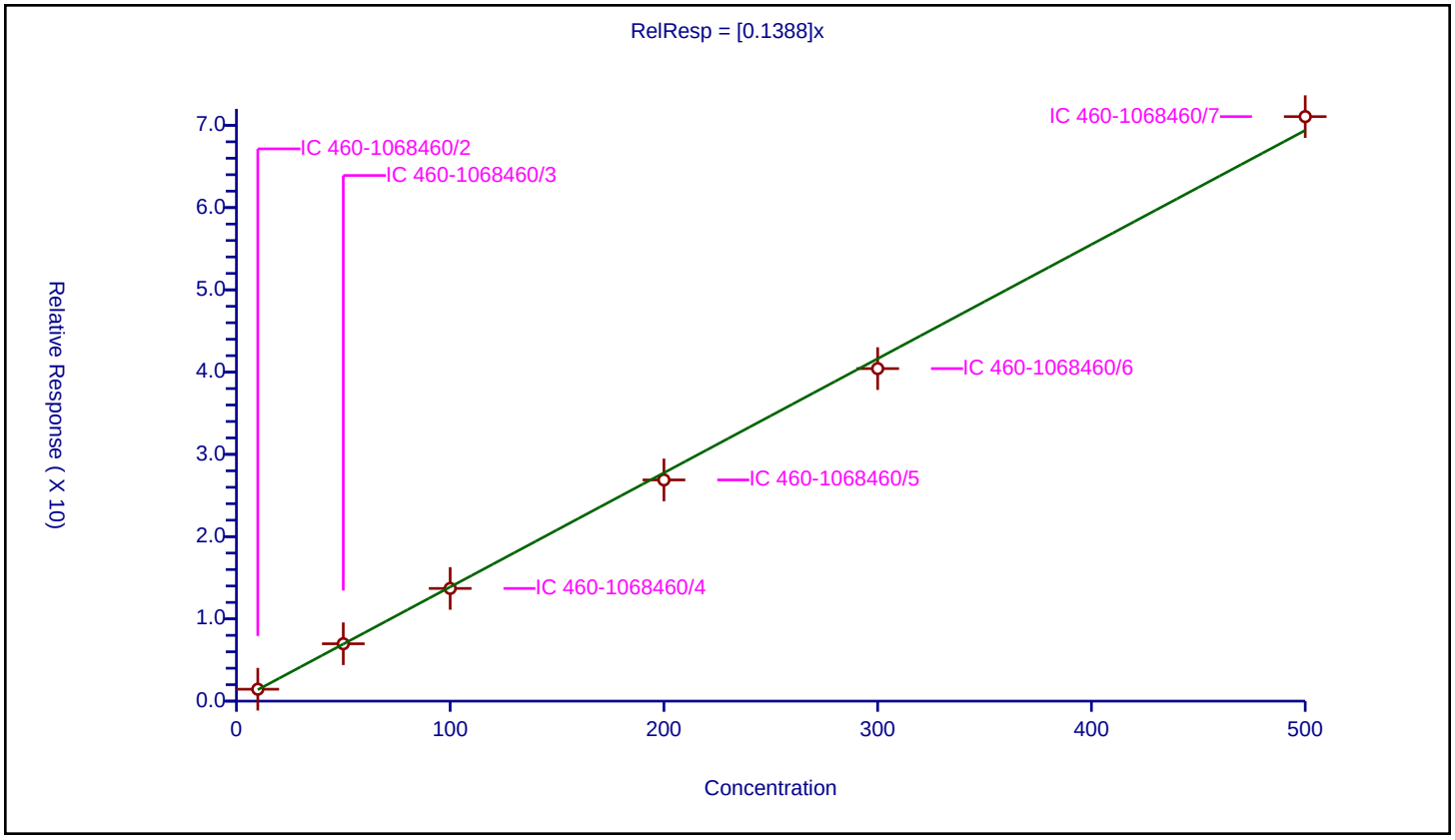
Curve Coefficients

Intercept:	0
Slope:	0.1388

Error Coefficients

Relative Standard Deviation:	3.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/2	10.0	1.448658	20.0	194534171.0	0.144866	Y
2	IC 460-1068460/3	50.0	6.975335	20.0	184513400.0	0.139507	Y
3	IC 460-1068460/4	100.0	13.700389	20.0	187919804.0	0.137004	Y
4	IC 460-1068460/5	200.0	26.893946	20.0	184964812.0	0.13447	Y
5	IC 460-1068460/6	300.0	40.427181	20.0	185621224.0	0.134757	Y
6	IC 460-1068460/7	500.0	71.059849	20.0	183185892.0	0.14212	Y



Calibration / PCB-1260 Peak 7

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

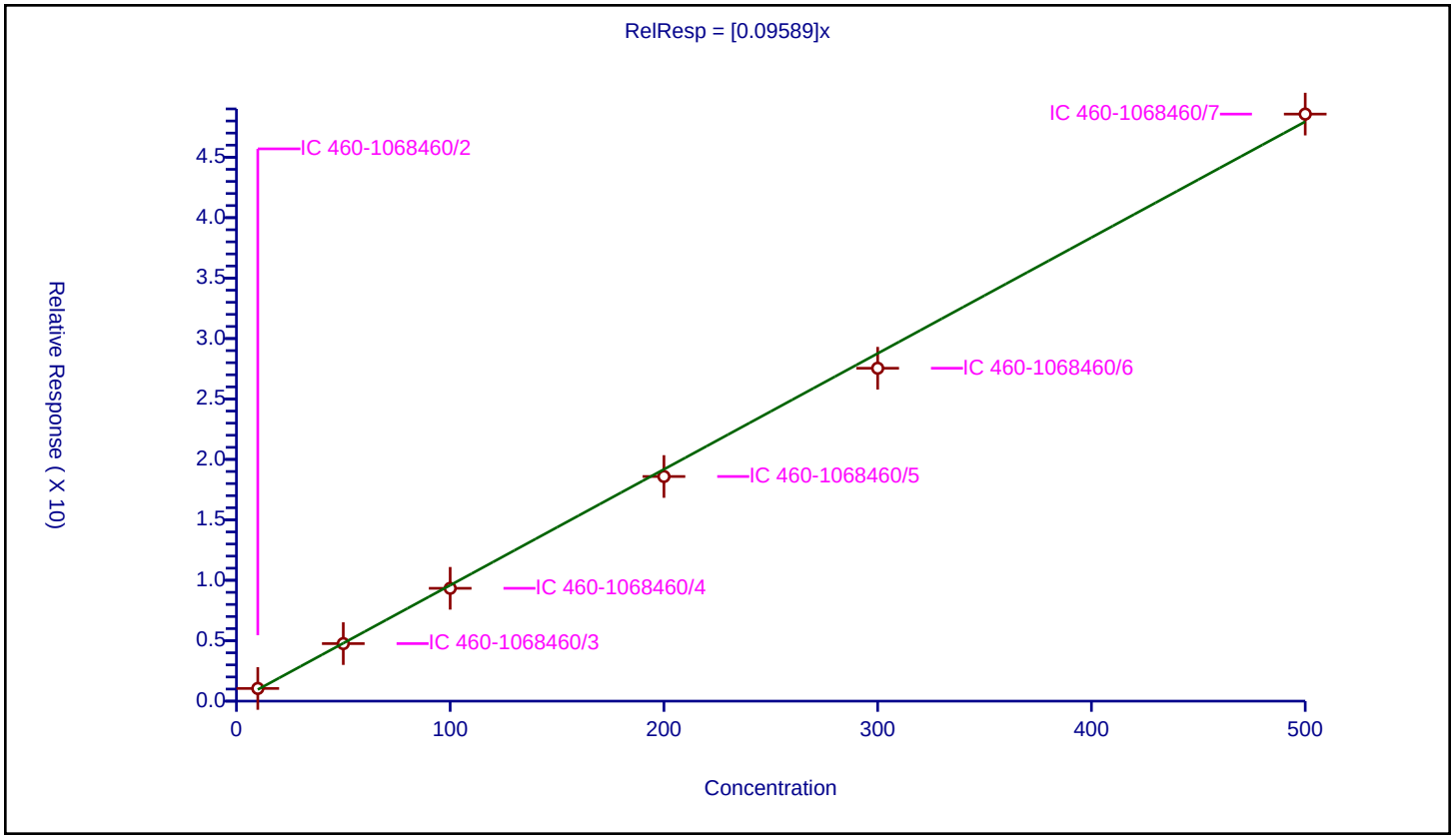
Curve Coefficients

Intercept:	0
Slope:	0.09589

Error Coefficients

Relative Standard Deviation:	5.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/2	10.0	1.049109	20.0	194534171.0	0.104911	Y
2	IC 460-1068460/3	50.0	4.759857	20.0	184513400.0	0.095197	Y
3	IC 460-1068460/4	100.0	9.334449	20.0	187919804.0	0.093344	Y
4	IC 460-1068460/5	200.0	18.587145	20.0	184964812.0	0.092936	Y
5	IC 460-1068460/6	300.0	27.543295	20.0	185621224.0	0.091811	Y
6	IC 460-1068460/7	500.0	48.570563	20.0	183185892.0	0.097141	Y



Calibration / PCB-1260 Peak 8

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

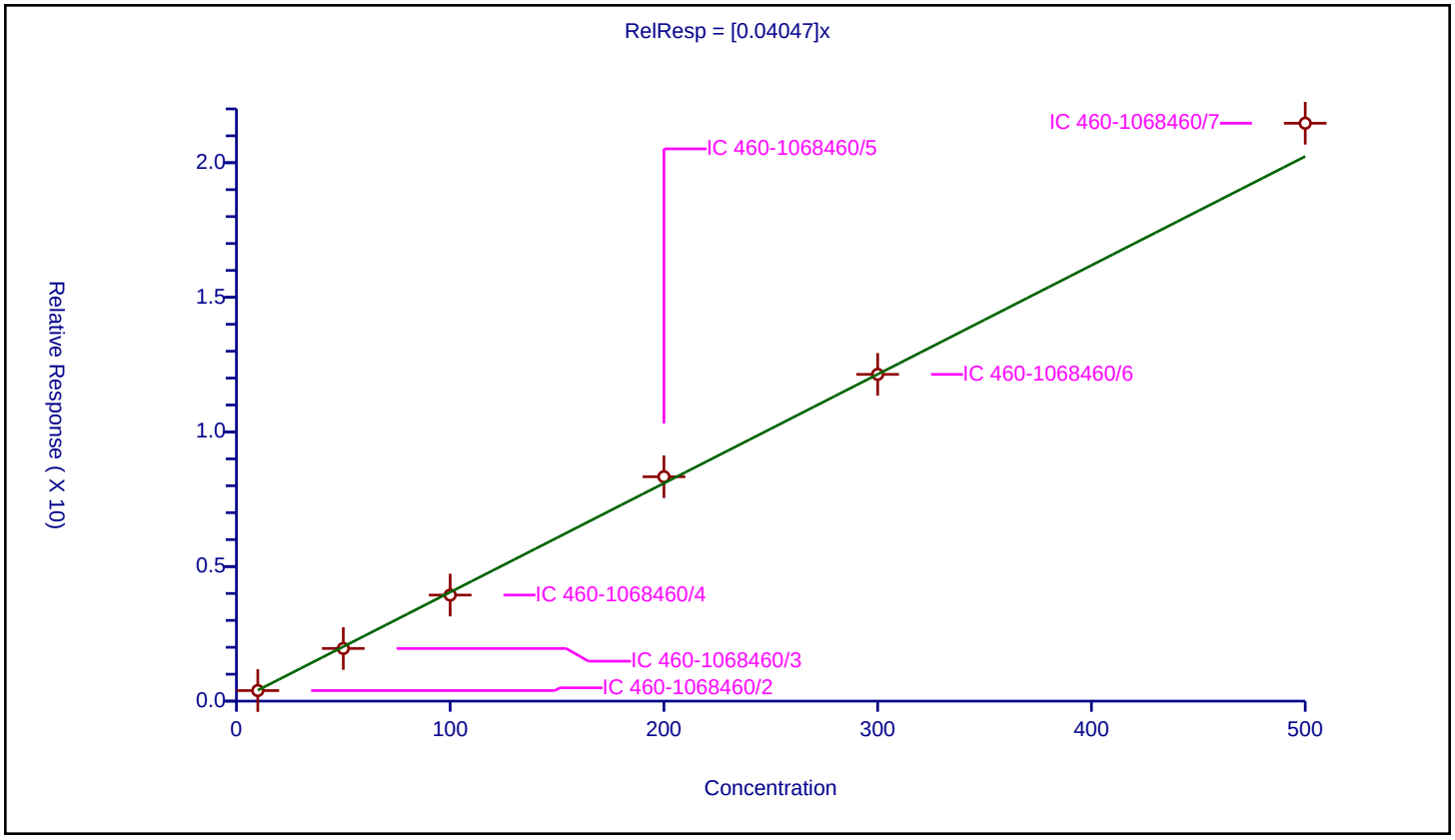
Curve Coefficients

Intercept:	0
Slope:	0.04047

Error Coefficients

Relative Standard Deviation:	3.8

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/2	10.0	0.392203	20.0	194534171.0	0.03922	Y
2	IC 460-1068460/3	50.0	1.956666	20.0	184513400.0	0.039133	Y
3	IC 460-1068460/4	100.0	3.939865	20.0	187919804.0	0.039399	Y
4	IC 460-1068460/5	200.0	8.335905	20.0	184964812.0	0.04168	Y
5	IC 460-1068460/6	300.0	12.137808	20.0	185621224.0	0.040459	Y
6	IC 460-1068460/7	500.0	21.466974	20.0	183185892.0	0.042934	Y



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Calibration / DCB Decachlorobiphenyl

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

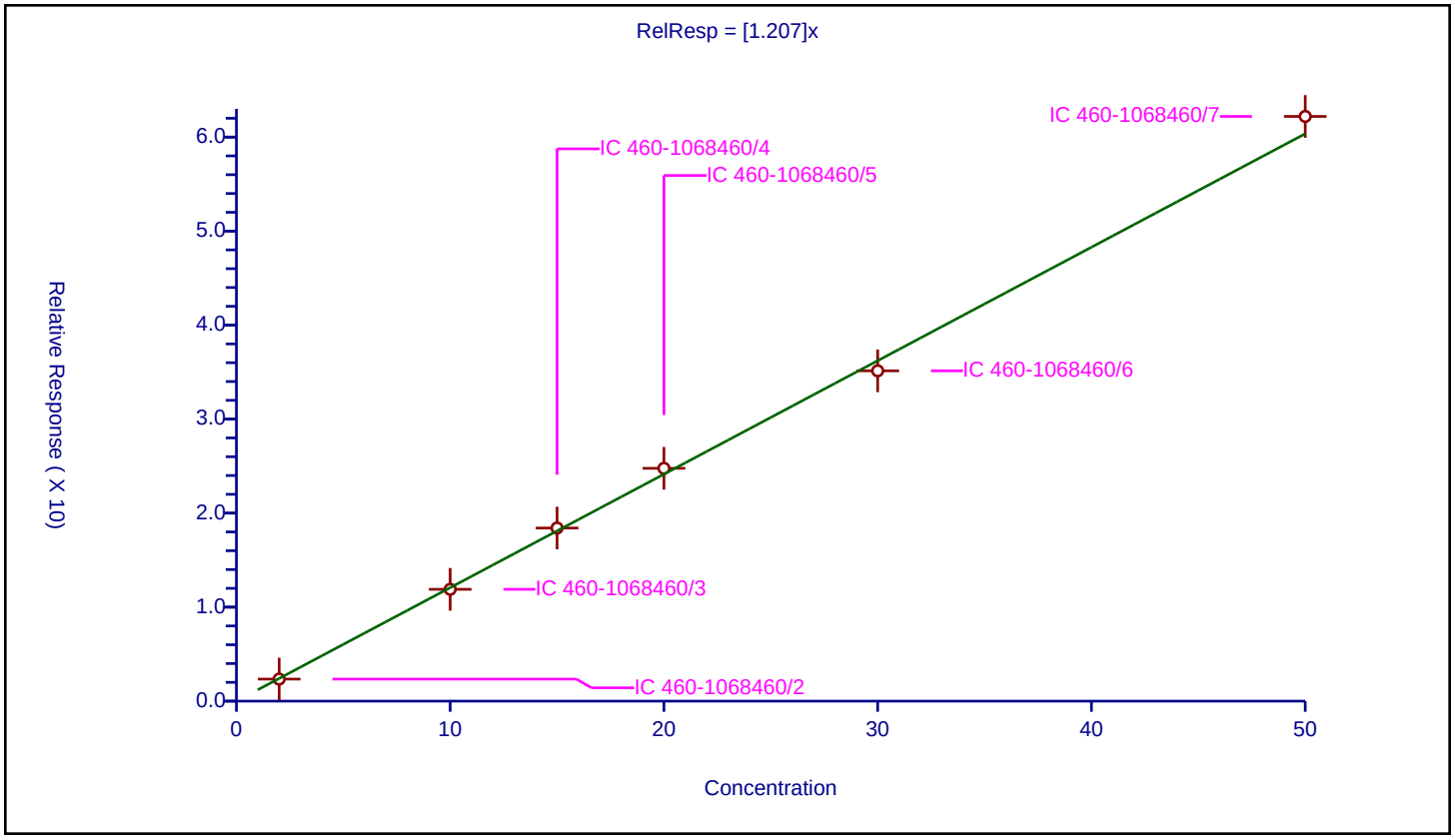
Curve Coefficients

Intercept:	0
Slope:	1.207

Error Coefficients

Relative Standard Deviation:	2.8

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/2	2.0	2.344555	20.0	194534171.0	1.172278	Y
2	IC 460-1068460/3	10.0	11.89455	20.0	184513400.0	1.189455	Y
3	IC 460-1068460/4	15.0	18.412899	20.0	187919804.0	1.227527	Y
4	IC 460-1068460/5	20.0	24.767528	20.0	184964812.0	1.238376	Y
5	IC 460-1068460/6	30.0	35.138581	20.0	185621224.0	1.171286	Y
6	IC 460-1068460/7	50.0	62.198497	20.0	183185892.0	1.24397	Y



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FORM VI
PCBS BY INTERNAL STANDARD - INITIAL CALIBRATION DATA
CURVE EVALUATION

Lab Name: Eurofins Edison Job No.: 460-339722-1 Analy Batch No.: 1068460

SDG No.:

Instrument ID: CPESTGC14 GC Column: CLP-2 ID: 0.53(mm) Heated Purge: (Y/N) N

Calibration Start Date: 10/15/2025 11:19 Calibration End Date: 10/15/2025 12:43 Calibration ID: 102791

Calibration Files

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 460-1068460/2	14F0023161.D
Level 2	IC 460-1068460/3	14F0023162.D
Level 3	IC 460-1068460/4	14F0023163.D
Level 4	IC 460-1068460/5	14F0023164.D
Level 5	IC 460-1068460/6	14F0023165.D
Level 6	IC 460-1068460/7	14F0023166.D

ANALYTE	RRF					CURVE TYPE	COEFFICIENT			#	MIN RRF	%RSD /RSE	#	MAX %RSD /RSE	R^2 OR COD	#	MIN R^2 OR COD
	LVL 1 LVL 6	LVL 2	LVL 3	LVL 4	LVL 5		B	M1	M2								
PCB-1016 Peak 1	0.0300 0.0266	0.0303	0.0291	0.0273	0.0259	Ave		0.0282				6.4		20.0			
PCB-1016 Peak 2	0.0678 0.0549	0.0562	0.0565	0.0550	0.0532	Ave		0.0573				9.3		20.0			
PCB-1016 Peak 3	0.0416 0.0365	0.0369	0.0382	0.0373	0.0356	Ave		0.0377				5.6		20.0			
PCB-1016 Peak 4	0.1303 0.1218	0.1150	0.1182	0.1176	0.1146	Ave		0.1196				4.9		20.0			
PCB-1016 Peak 5	0.0488 0.0481	0.0472	0.0494	0.0477	0.0464	Ave		0.0479				2.3		20.0			
PCB-1016 Peak 6	0.0348 0.0285	0.0282	0.0297	0.0280	0.0275	Ave		0.0294				9.2		20.0			
PCB-1016 Peak 7	0.0547 0.0478	0.0508	0.0520	0.0481	0.0468	Ave		0.0500				6.0		20.0			
PCB-1016 Peak 8	0.0213 0.0203	0.0202	0.0218	0.0207	0.0203	Ave		0.0208				3.1		20.0			
PCB-1260 Peak 1	0.0782 0.0664	0.0689	0.0683	0.0653	0.0648	Ave		0.0687				7.2		20.0			
PCB-1260 Peak 2	0.1214 0.1086	0.1091	0.1096	0.1054	0.1053	Ave		0.1099				5.4		20.0			
PCB-1260 Peak 3	0.0676 0.0650	0.0647	0.0645	0.0630	0.0630	Ave		0.0646				2.6		20.0			
PCB-1260 Peak 4	0.0776 0.0719	0.0719	0.0730	0.0694	0.0695	Ave		0.0722				4.2		20.0			
PCB-1260 Peak 5	0.1747 0.1758	0.1598	0.1681	0.1636	0.1662	Ave		0.1680				3.7		20.0			
PCB-1260 Peak 6	0.0975 0.0831	0.0811	0.0807	0.0776	0.0789	Ave		0.0831				8.7		20.0			

Note: The M1 coefficient is the same as Ave RRF for an Ave curve type. RSD is calculated for Ave curve types. RSE is used for all other types.

FORM VI
PCBS BY INTERNAL STANDARD - INITIAL CALIBRATION DATA
CURVE EVALUATION

Lab Name: Eurofins Edison Job No.: 460-339722-1 Analy Batch No.: 1068460

SDG No.:

Instrument ID: CPESTGC14 GC Column: CLP-2 ID: 0.53(mm) Heated Purge: (Y/N) N

Calibration Start Date: 10/15/2025 11:19 Calibration End Date: 10/15/2025 12:43 Calibration ID: 102791

ANALYTE	RRF					CURVE TYPE	COEFFICIENT			#	MIN RRF	%RSD /RSE	#	MAX %RSD /RSE	R^2 OR COD	#	MIN R^2 OR COD
	LVL 1 LVL 6	LVL 2	LVL 3	LVL 4	LVL 5		B	M1	M2								
PCB-1260 Peak 7	0.0527 0.0474	0.0481	0.0466	0.0459	0.0462	Ave		0.0478				5.2		20.0			
PCB-1260 Peak 8	0.0539 0.0482	0.0454	0.0455	0.0451	0.0440	Ave		0.0470				7.7		20.0			
Tetrachloro-m-xylene	1.6158 1.7837	1.6578	1.7324	1.7995	1.6779	Ave		1.7112				4.3		20.0			
DCB Decachlorobiphenyl	1.4394 1.5186	1.4576	1.5180	1.4721	1.4106	Ave		1.4694				2.9		20.0			

Note: The M1 coefficient is the same as Ave RRF for an Ave curve type. RSD is calculated for Ave curve types. RSE is used for all other types.

FORM VI
PCBS BY INTERNAL STANDARD - INITIAL CALIBRATION DATA
RESPONSE AND CONCENTRATION

Lab Name: Eurofins Edison | Job No.: 460-339722-1 | Analy Batch No.: 1068460

SDG No.:

Instrument ID: CPESTGC14 | GC Column: CLP-2 | ID: 0.53(mm) | Heated Purge: (Y/N) N

Calibration Start Date: 10/15/2025 11:19 | Calibration End Date: 10/15/2025 12:43 | Calibration ID: 102791

Calibration Files:

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 460-1068460/2	14F0023161.D
Level 2	IC 460-1068460/3	14F0023162.D
Level 3	IC 460-1068460/4	14F0023163.D
Level 4	IC 460-1068460/5	14F0023164.D
Level 5	IC 460-1068460/6	14F0023165.D
Level 6	IC 460-1068460/7	14F0023166.D

ANALYTE	IS REF	CURVE TYPE	RESPONSE					CONCENTRATION (UG/L)				
			LVL 1 LVL 6	LVL 2	LVL 3	LVL 4	LVL 5	LVL 1 LVL 6	LVL 2	LVL 3	LVL 4	LVL 5
PCB-1016 Peak 1	BNB	Ave	4172873 180094999	21121928	40185422	75158007	107426382	10.0 500	50.0	100	200	300
PCB-1016 Peak 2	BNB	Ave	9441887 371119680	39239671	77901474	151244688	220190632	10.0 500	50.0	100	200	300
PCB-1016 Peak 3	BNB	Ave	5795630 246723521	25713784	52694867	102573501	147506354	10.0 500	50.0	100	200	300
PCB-1016 Peak 4	BNB	Ave	18134985 823416766	80212145	163023628	323372368	474314545	10.0 500	50.0	100	200	300
PCB-1016 Peak 5	BNB	Ave	6792211 325178874	32915820	68146153	131078032	192087271	10.0 500	50.0	100	200	300
PCB-1016 Peak 6	BNB	Ave	4838042 192670383	19664846	41010833	76988337	113865525	10.0 500	50.0	100	200	300
PCB-1016 Peak 7	BNB	Ave	7610154 322807404	35440621	71711488	132198551	193790084	10.0 500	50.0	100	200	300
PCB-1016 Peak 8	BNB	Ave	2961390 137227425	14111834	30026671	56874633	83895324	10.0 500	50.0	100	200	300
PCB-1260 Peak 1	BNB	Ave	10889563 449035592	48091571	94225522	179597460	268161915	10.0 500	50.0	100	200	300
PCB-1260 Peak 2	BNB	Ave	16897110 734245840	76095469	151187875	289828859	436072203	10.0 500	50.0	100	200	300
PCB-1260 Peak 3	BNB	Ave	9412699 439614369	45120678	88973009	173192940	260876407	10.0 500	50.0	100	200	300
PCB-1260 Peak 4	BNB	Ave	10803765 485788010	50181651	100717873	190777648	287714850	10.0 500	50.0	100	200	300
PCB-1260 Peak 5	BNB	Ave	24324057 1188080462	111495136	231830876	449986648	687934044	10.0 500	50.0	100	200	300
PCB-1260 Peak 6	BNB	Ave	13568346 561491574	56561138	111300273	213499896	326705014	10.0 500	50.0	100	200	300
PCB-1260 Peak 7	BNB	Ave	7333736 320422777	33563879	64262221	126349028	191286924	10.0 500	50.0	100	200	300
PCB-1260 Peak 8	BNB	Ave	7498350 325817857	31706250	62714741	123904099	182320549	10.0 500	50.0	100	200	300

FORM VI
PCBS BY INTERNAL STANDARD - INITIAL CALIBRATION DATA
RESPONSE AND CONCENTRATION

Lab Name: Eurofins Edison | Job No.: 460-339722-1 | Analy Batch No.: 1068460

SDG No.:

Instrument ID: CPESTGC14 | GC Column: CLP-2 | ID: 0.53(mm) | Heated Purge: (Y/N) N

Calibration Start Date: 10/15/2025 11:19 | Calibration End Date: 10/15/2025 12:43 | Calibration ID: 102791

ANALYTE	IS REF	CURVE TYPE	RESPONSE					CONCENTRATION (UG/L)				
			LVL 1 LVL 6	LVL 2	LVL 3	LVL 4	LVL 5	LVL 1 LVL 6	LVL 2	LVL 3	LVL 4	LVL 5
Tetrachloro-m-xylene	BNB	Ave	44990141 1205420766	231355695	358478543	494867372	694621640	2.00 50.0	10.0	15.0	20.0	30.0
DCB Decachlorobiphenyl	BNB	Ave	40076737 1026318535	203418515	314114119	404830779	583984308	2.00 50.0	10.0	15.0	20.0	30.0

Curve Type Legend:
Ave = Average ISTD

Calibration / Tetrachloro-m-xylene

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

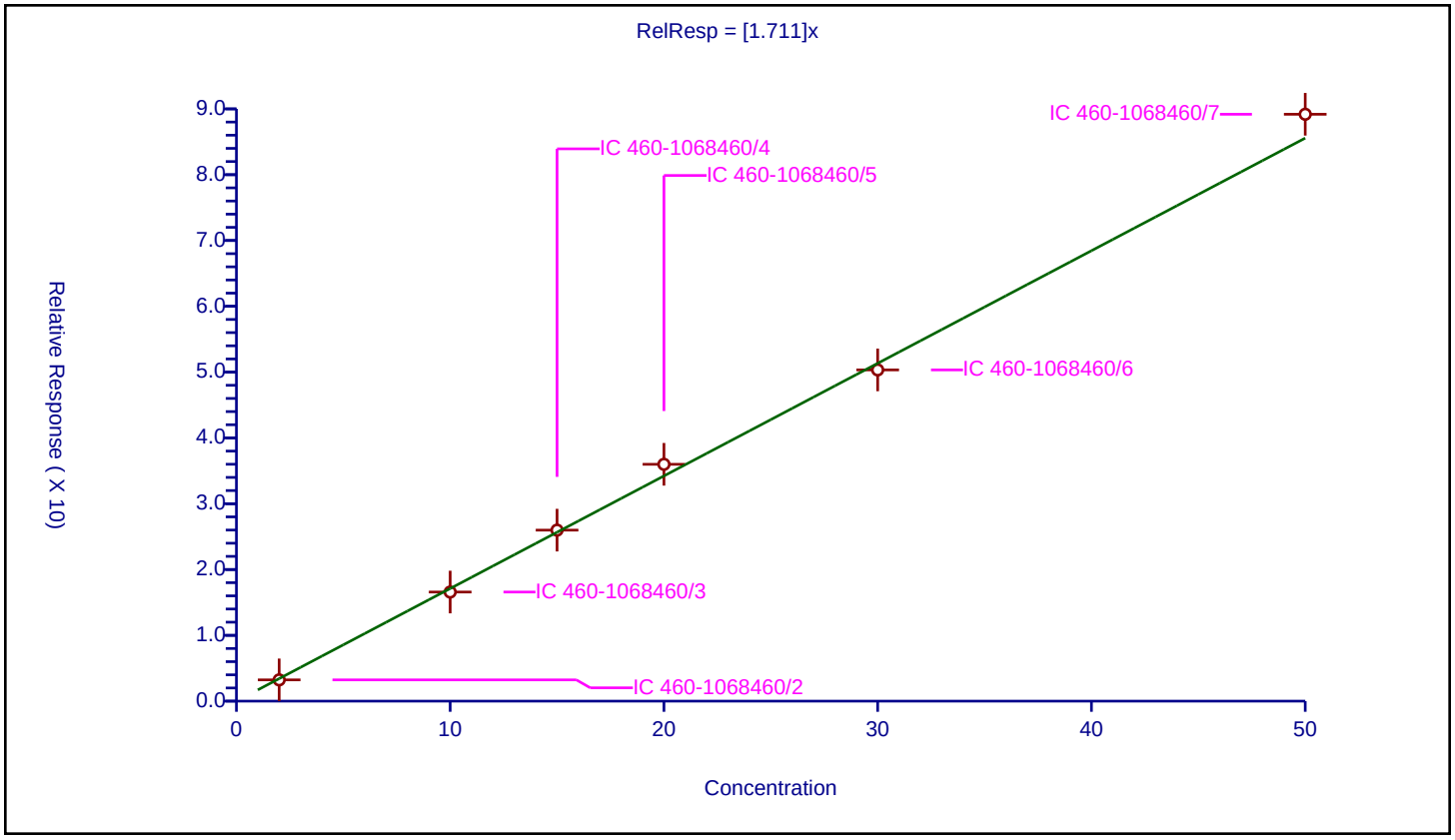
Curve Coefficients

Intercept:	0
Slope:	1.711

Error Coefficients

Relative Standard Deviation:	4.3

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/2	2.0	3.231635	20.0	278435785.0	1.615817	Y
2	IC 460-1068460/3	10.0	16.578267	20.0	279107218.0	1.657827	Y
3	IC 460-1068460/4	15.0	25.986563	20.0	275895310.0	1.732438	Y
4	IC 460-1068460/5	20.0	35.989856	20.0	275003804.0	1.799493	Y
5	IC 460-1068460/6	30.0	50.336721	20.0	275990022.0	1.677891	Y
6	IC 460-1068460/7	50.0	89.18308	20.0	270324990.0	1.783662	Y



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Calibration / PCB-1016 Peak 1

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

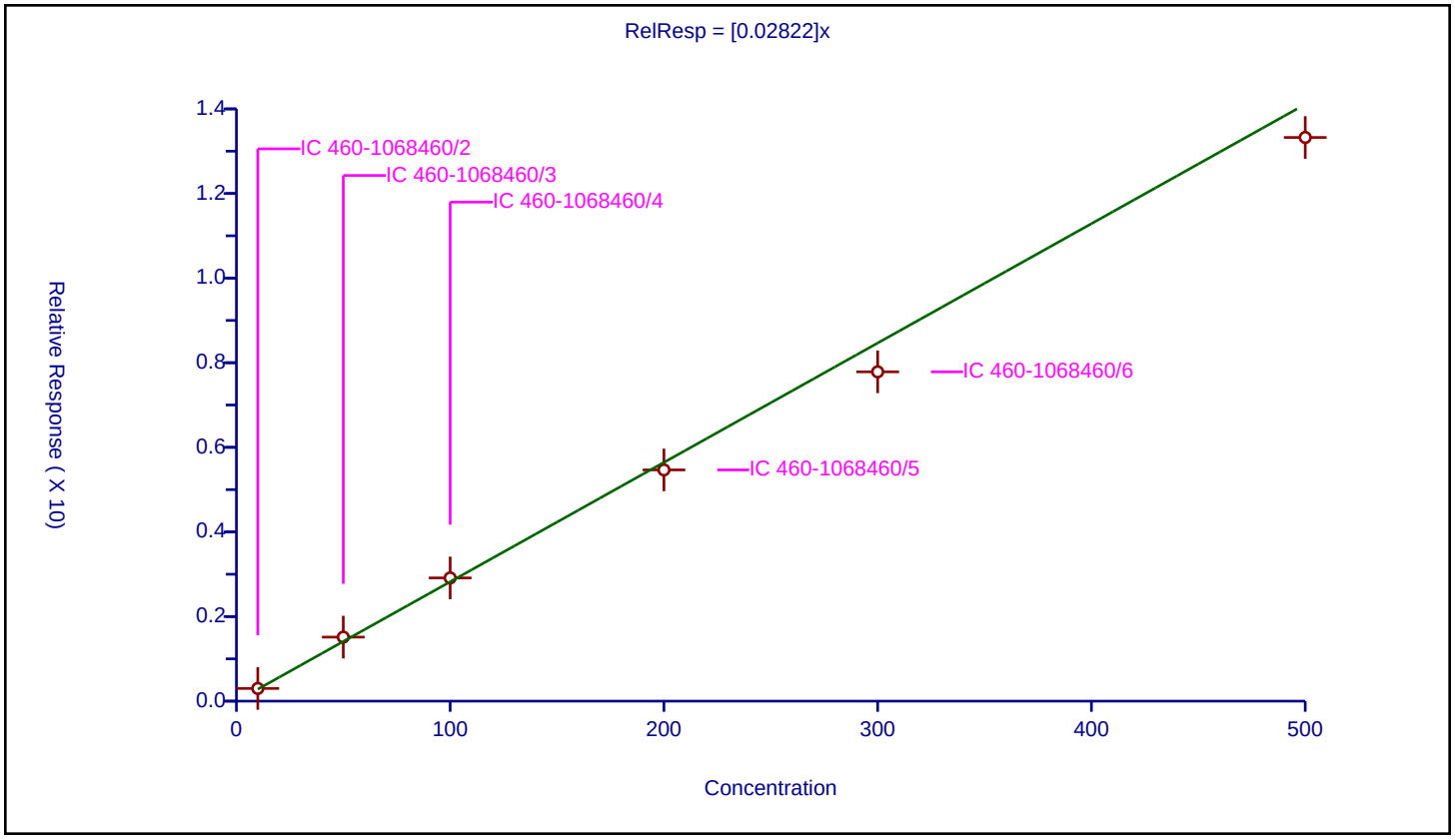
Curve Coefficients

Intercept:	0
Slope:	0.02822

Error Coefficients

Relative Standard Deviation:	6.4

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/2	10.0	0.299737	20.0	278435785.0	0.029974	Y
2	IC 460-1068460/3	50.0	1.513535	20.0	279107218.0	0.030271	Y
3	IC 460-1068460/4	100.0	2.913092	20.0	275895310.0	0.029131	Y
4	IC 460-1068460/5	200.0	5.465961	20.0	275003804.0	0.02733	Y
5	IC 460-1068460/6	300.0	7.784802	20.0	275990022.0	0.025949	Y
6	IC 460-1068460/7	500.0	13.324332	20.0	270324990.0	0.026649	Y



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Calibration / PCB-1016 Peak 2

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

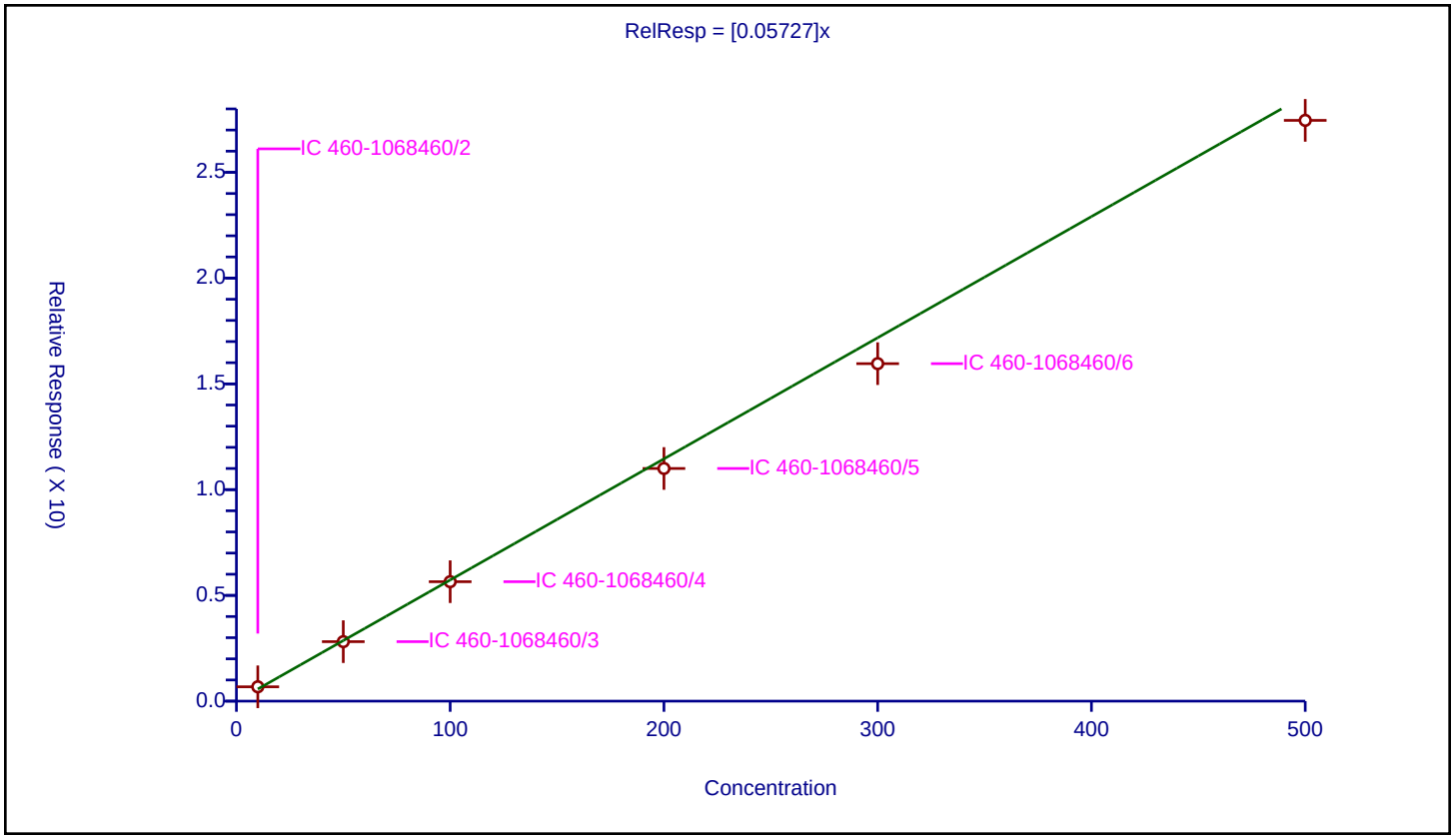
Curve Coefficients

Intercept:	0
Slope:	0.05727

Error Coefficients

Relative Standard Deviation:	9.3

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/2	10.0	0.678209	20.0	278435785.0	0.067821	Y
2	IC 460-1068460/3	50.0	2.811799	20.0	279107218.0	0.056236	Y
3	IC 460-1068460/4	100.0	5.647176	20.0	275895310.0	0.056472	Y
4	IC 460-1068460/5	200.0	10.999462	20.0	275003804.0	0.054997	Y
5	IC 460-1068460/6	300.0	15.95642	20.0	275990022.0	0.053188	Y
6	IC 460-1068460/7	500.0	27.457297	20.0	270324990.0	0.054915	Y



Calibration / PCB-1016 Peak 3

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

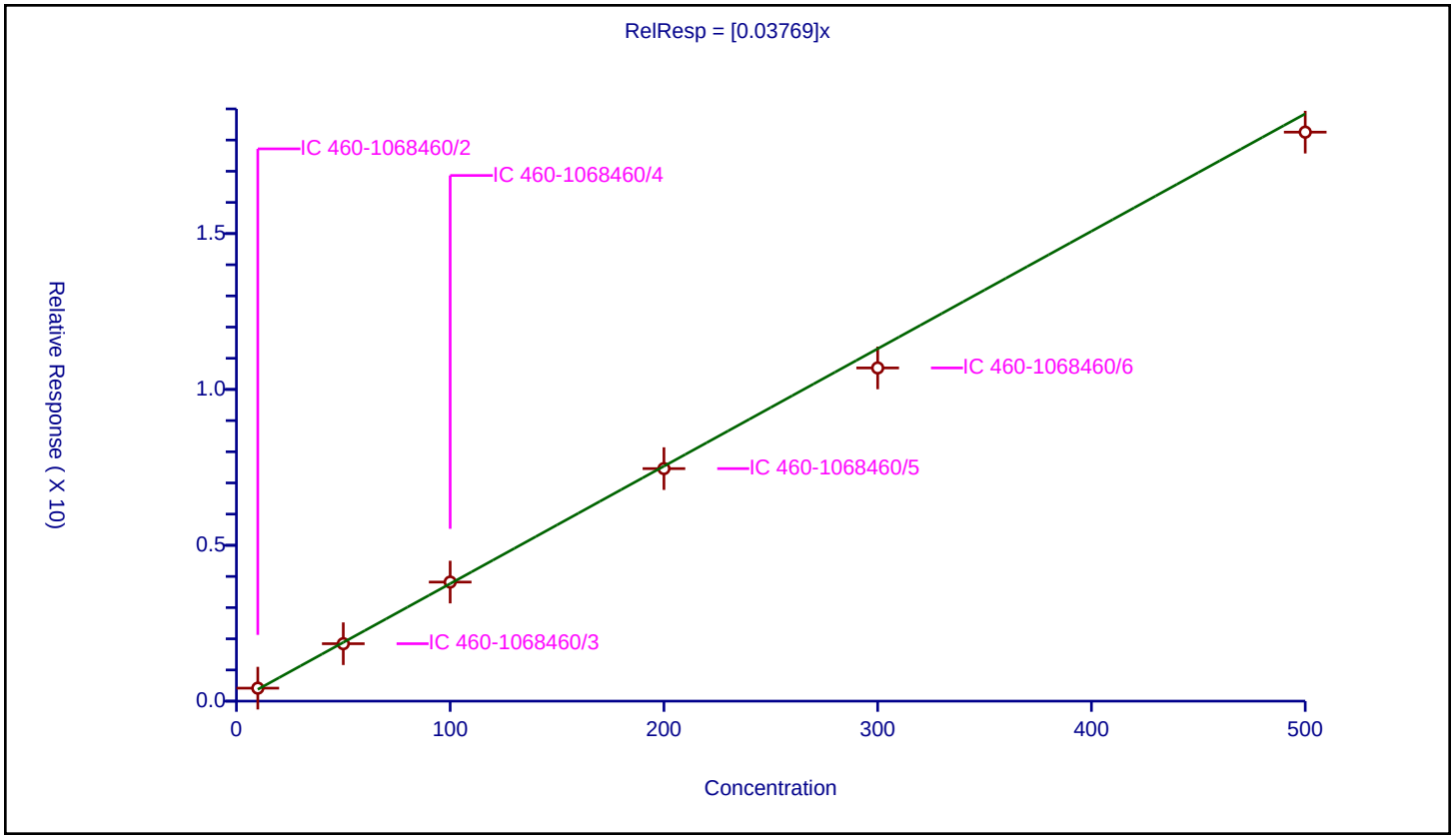
Curve Coefficients

Intercept:	0
Slope:	0.03769

Error Coefficients

Relative Standard Deviation:	5.6

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/2	10.0	0.416299	20.0	278435785.0	0.04163	Y
2	IC 460-1068460/3	50.0	1.842574	20.0	279107218.0	0.036851	Y
3	IC 460-1068460/4	100.0	3.819918	20.0	275895310.0	0.038199	Y
4	IC 460-1068460/5	200.0	7.459788	20.0	275003804.0	0.037299	Y
5	IC 460-1068460/6	300.0	10.689253	20.0	275990022.0	0.035631	Y
6	IC 460-1068460/7	500.0	18.253845	20.0	270324990.0	0.036508	Y



Calibration / PCB-1016 Peak 4

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

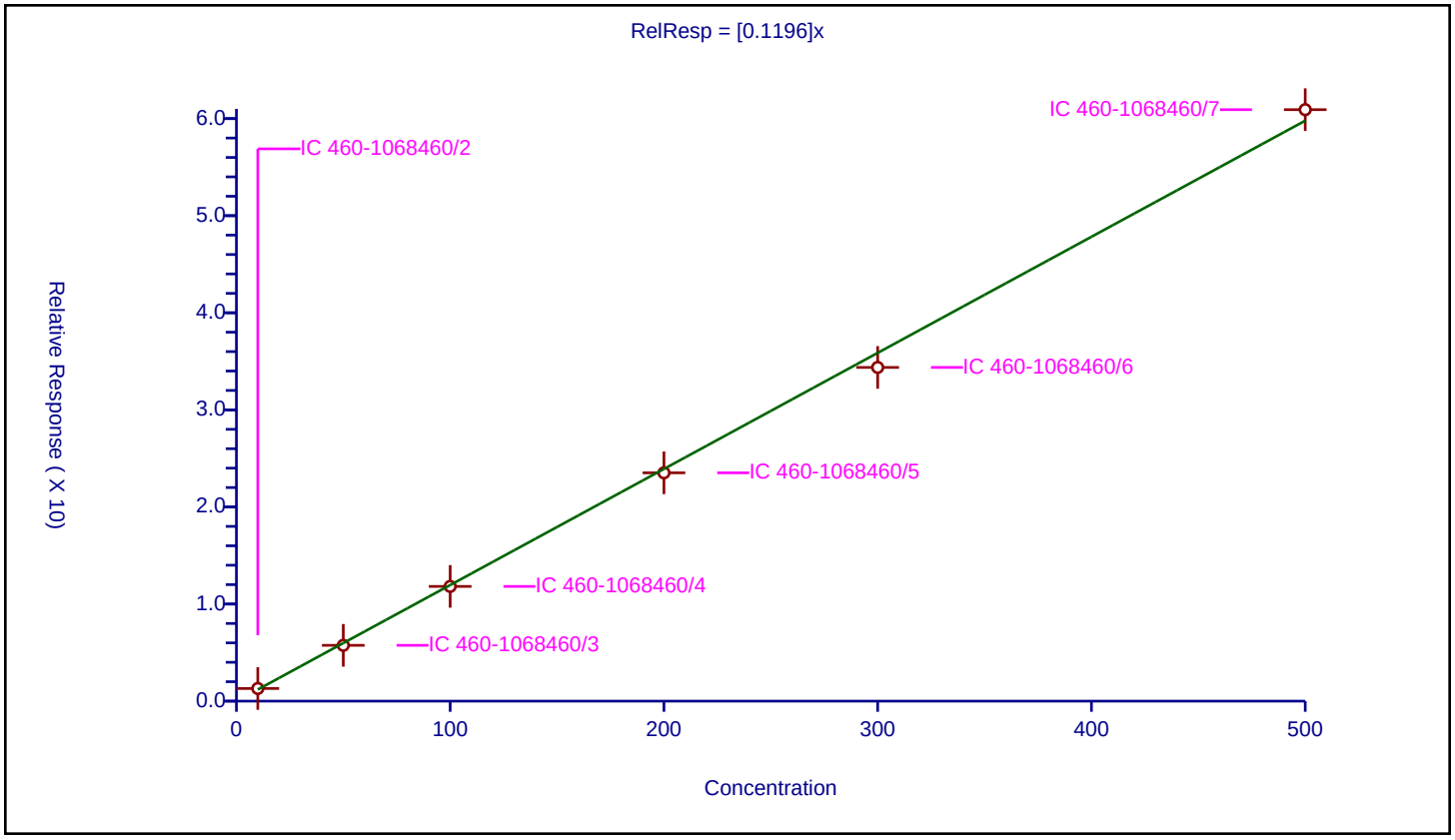
Curve Coefficients

Intercept:	0
Slope:	0.1196

Error Coefficients

Relative Standard Deviation:	4.9

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/2	10.0	1.302633	20.0	278435785.0	0.130263	Y
2	IC 460-1068460/3	50.0	5.747766	20.0	279107218.0	0.114955	Y
3	IC 460-1068460/4	100.0	11.817789	20.0	275895310.0	0.118178	Y
4	IC 460-1068460/5	200.0	23.517665	20.0	275003804.0	0.117588	Y
5	IC 460-1068460/6	300.0	34.371862	20.0	275990022.0	0.114573	Y
6	IC 460-1068460/7	500.0	60.920507	20.0	270324990.0	0.121841	Y



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Calibration / PCB-1016 Peak 5

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

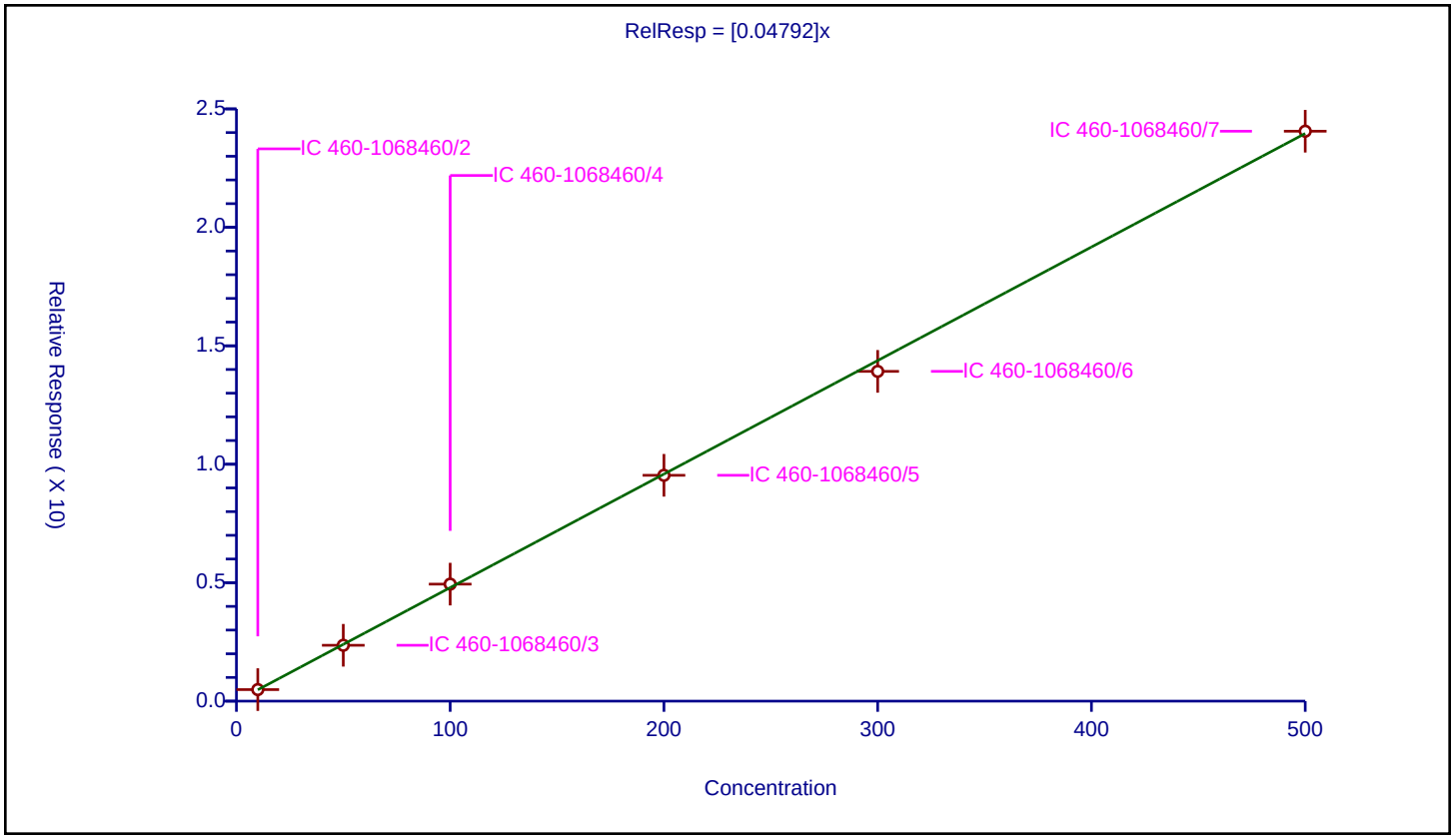
Curve Coefficients

Intercept:	0
Slope:	0.04792

Error Coefficients

Relative Standard Deviation:	2.3

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/2	10.0	0.487883	20.0	278435785.0	0.048788	Y
2	IC 460-1068460/3	50.0	2.358651	20.0	279107218.0	0.047173	Y
3	IC 460-1068460/4	100.0	4.940001	20.0	275895310.0	0.0494	Y
4	IC 460-1068460/5	200.0	9.532816	20.0	275003804.0	0.047664	Y
5	IC 460-1068460/6	300.0	13.919871	20.0	275990022.0	0.0464	Y
6	IC 460-1068460/7	500.0	24.058366	20.0	270324990.0	0.048117	Y



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Calibration / PCB-1016 Peak 6

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

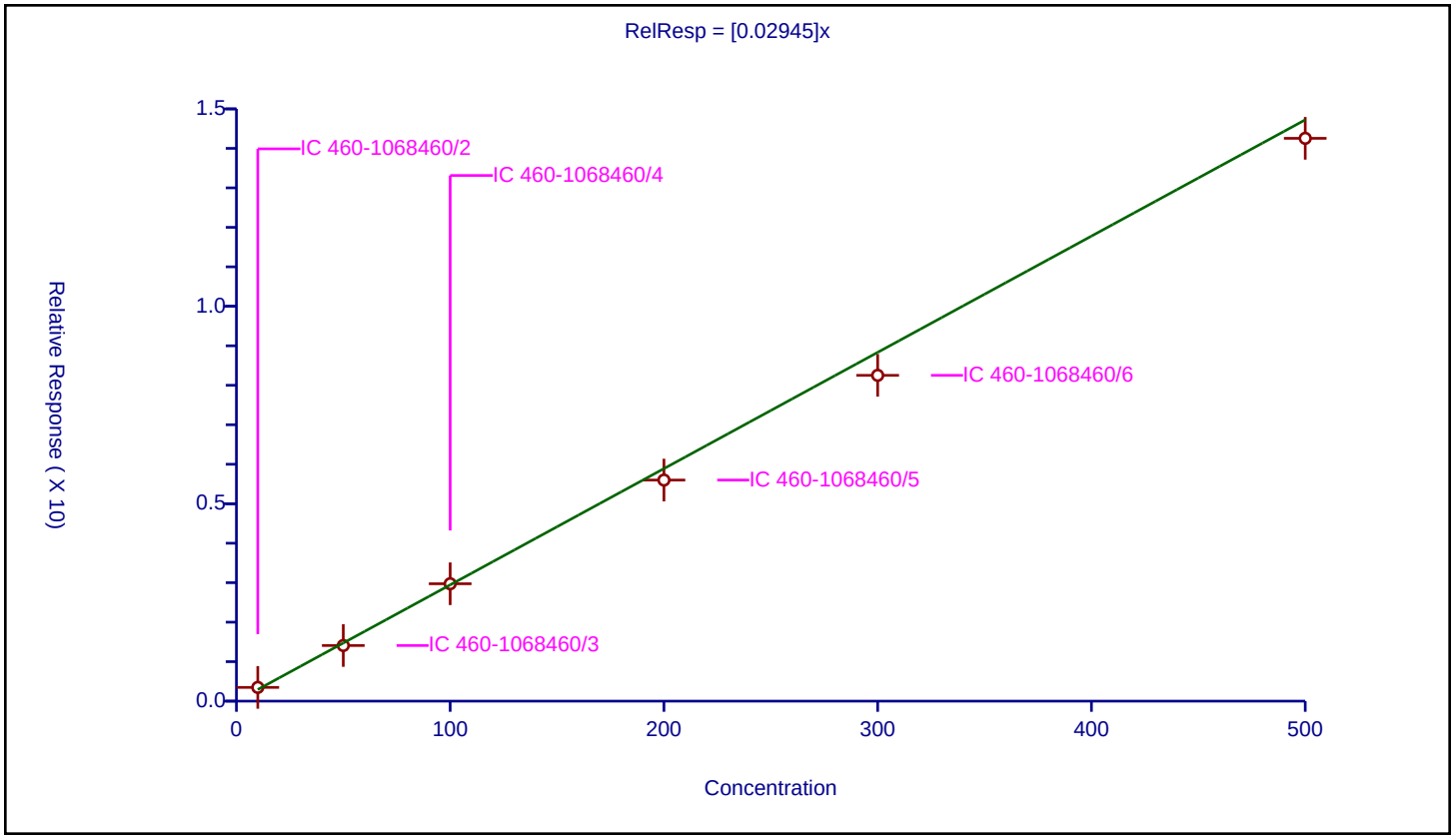
Curve Coefficients

Intercept:	0
Slope:	0.02945

Error Coefficients

Relative Standard Deviation:	9.2

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/2	10.0	0.347516	20.0	278435785.0	0.034752	Y
2	IC 460-1068460/3	50.0	1.409125	20.0	279107218.0	0.028182	Y
3	IC 460-1068460/4	100.0	2.972927	20.0	275895310.0	0.029729	Y
4	IC 460-1068460/5	200.0	5.599074	20.0	275003804.0	0.027995	Y
5	IC 460-1068460/6	300.0	8.251423	20.0	275990022.0	0.027505	Y
6	IC 460-1068460/7	500.0	14.254722	20.0	270324990.0	0.028509	Y



Calibration / PCB-1016 Peak 7

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

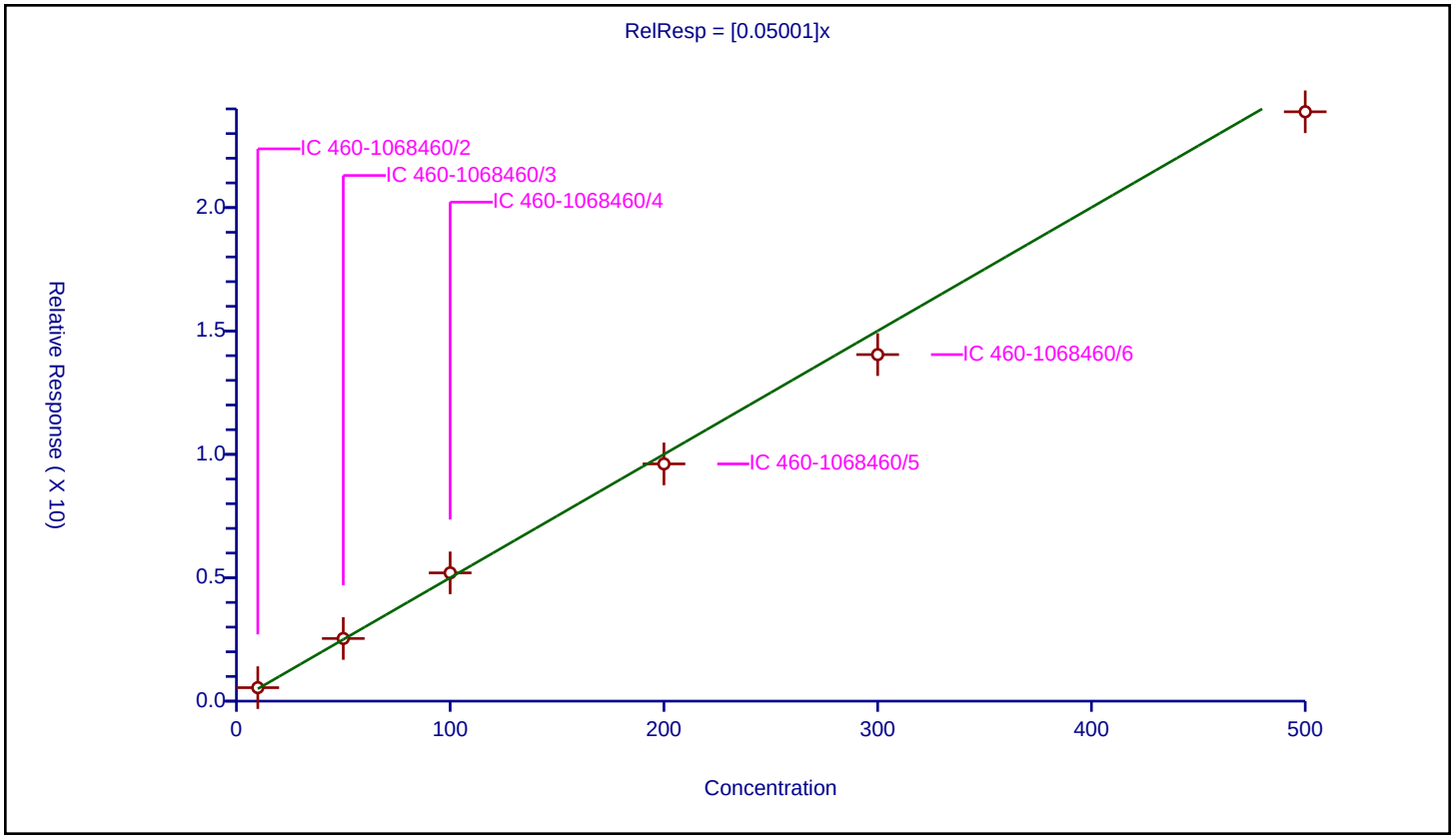
Curve Coefficients

Intercept:	0
Slope:	0.05001

Error Coefficients

Relative Standard Deviation:	6.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/2	10.0	0.546636	20.0	278435785.0	0.054664	Y
2	IC 460-1068460/3	50.0	2.53957	20.0	279107218.0	0.050791	Y
3	IC 460-1068460/4	100.0	5.198456	20.0	275895310.0	0.051985	Y
4	IC 460-1068460/5	200.0	9.614307	20.0	275003804.0	0.048072	Y
5	IC 460-1068460/6	300.0	14.043267	20.0	275990022.0	0.046811	Y
6	IC 460-1068460/7	500.0	23.882912	20.0	270324990.0	0.047766	Y



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Calibration / PCB-1016 Peak 8

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

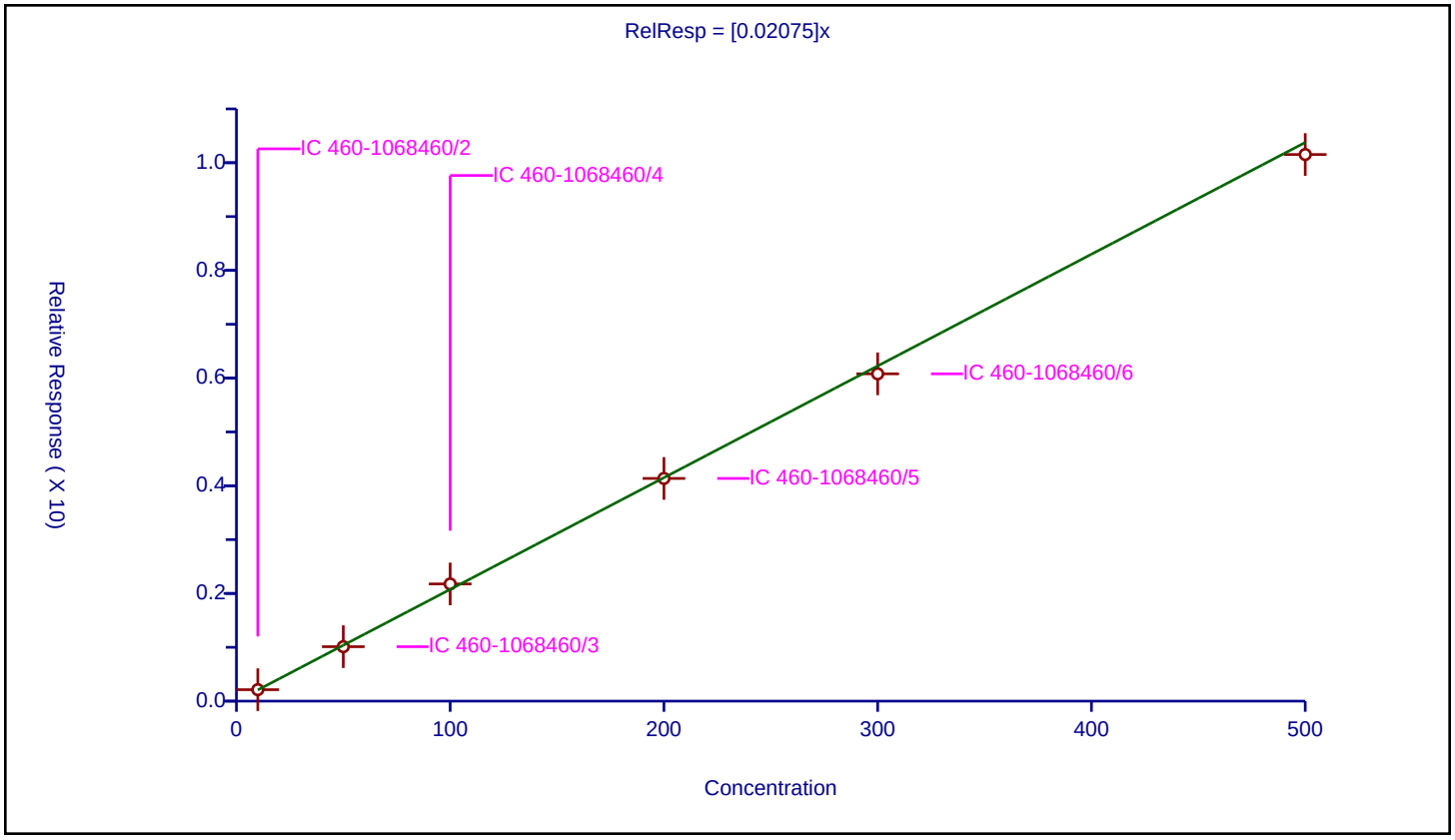
Curve Coefficients

Intercept:	0
Slope:	0.02075

Error Coefficients

Relative Standard Deviation:	3.1

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/2	10.0	0.212716	20.0	278435785.0	0.021272	Y
2	IC 460-1068460/3	50.0	1.011212	20.0	279107218.0	0.020224	Y
3	IC 460-1068460/4	100.0	2.176671	20.0	275895310.0	0.021767	Y
4	IC 460-1068460/5	200.0	4.13628	20.0	275003804.0	0.020681	Y
5	IC 460-1068460/6	300.0	6.079591	20.0	275990022.0	0.020265	Y
6	IC 460-1068460/7	500.0	10.152774	20.0	270324990.0	0.020306	Y



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Calibration / PCB-1260 Peak 1

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

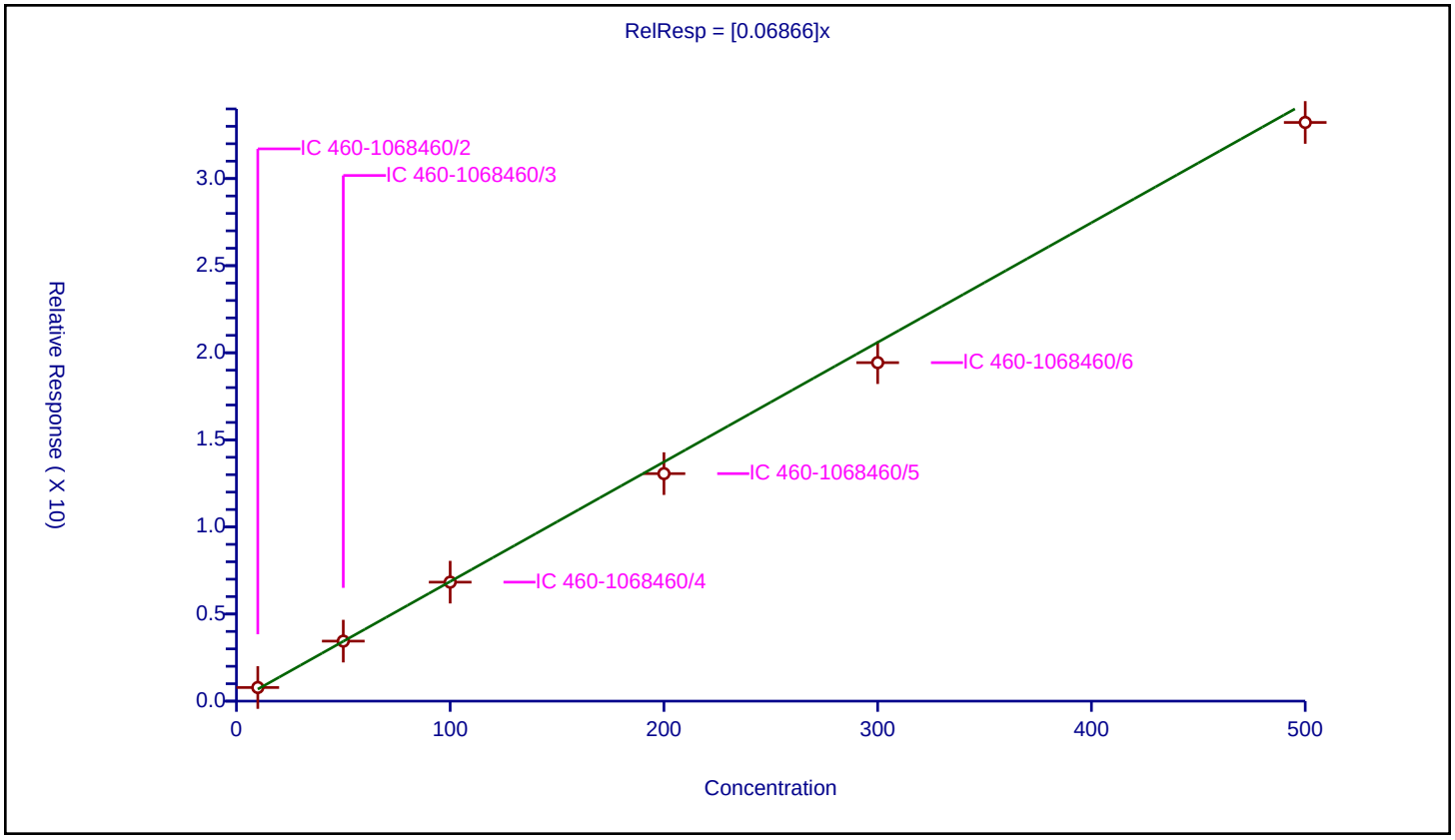
Curve Coefficients

Intercept:	0
Slope:	0.06866

Error Coefficients

Relative Standard Deviation:	7.2

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/2	10.0	0.782196	20.0	278435785.0	0.07822	Y
2	IC 460-1068460/3	50.0	3.4461	20.0	279107218.0	0.068922	Y
3	IC 460-1068460/4	100.0	6.830527	20.0	275895310.0	0.068305	Y
4	IC 460-1068460/5	200.0	13.061453	20.0	275003804.0	0.065307	Y
5	IC 460-1068460/6	300.0	19.432725	20.0	275990022.0	0.064776	Y
6	IC 460-1068460/7	500.0	33.221908	20.0	270324990.0	0.066444	Y



Calibration / PCB-1260 Peak 2

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

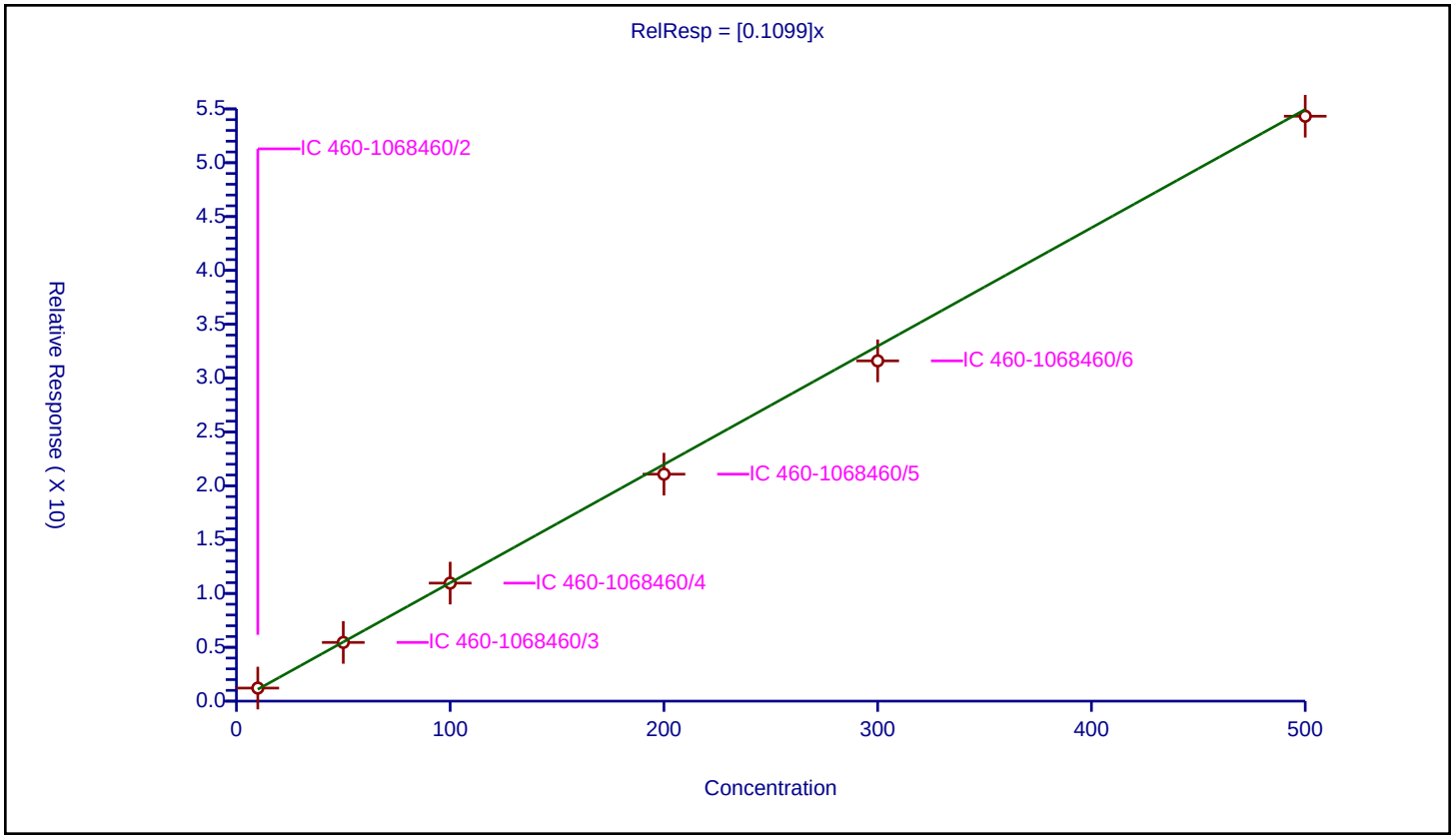
Curve Coefficients

Intercept:	0
Slope:	0.1099

Error Coefficients

Relative Standard Deviation:	5.4

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/2	10.0	1.213717	20.0	278435785.0	0.121372	Y
2	IC 460-1068460/3	50.0	5.452777	20.0	279107218.0	0.109056	Y
3	IC 460-1068460/4	100.0	10.9598	20.0	275895310.0	0.109598	Y
4	IC 460-1068460/5	200.0	21.078171	20.0	275003804.0	0.105391	Y
5	IC 460-1068460/6	300.0	31.600577	20.0	275990022.0	0.105335	Y
6	IC 460-1068460/7	500.0	54.323194	20.0	270324990.0	0.108646	Y



Calibration / PCB-1260 Peak 3

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

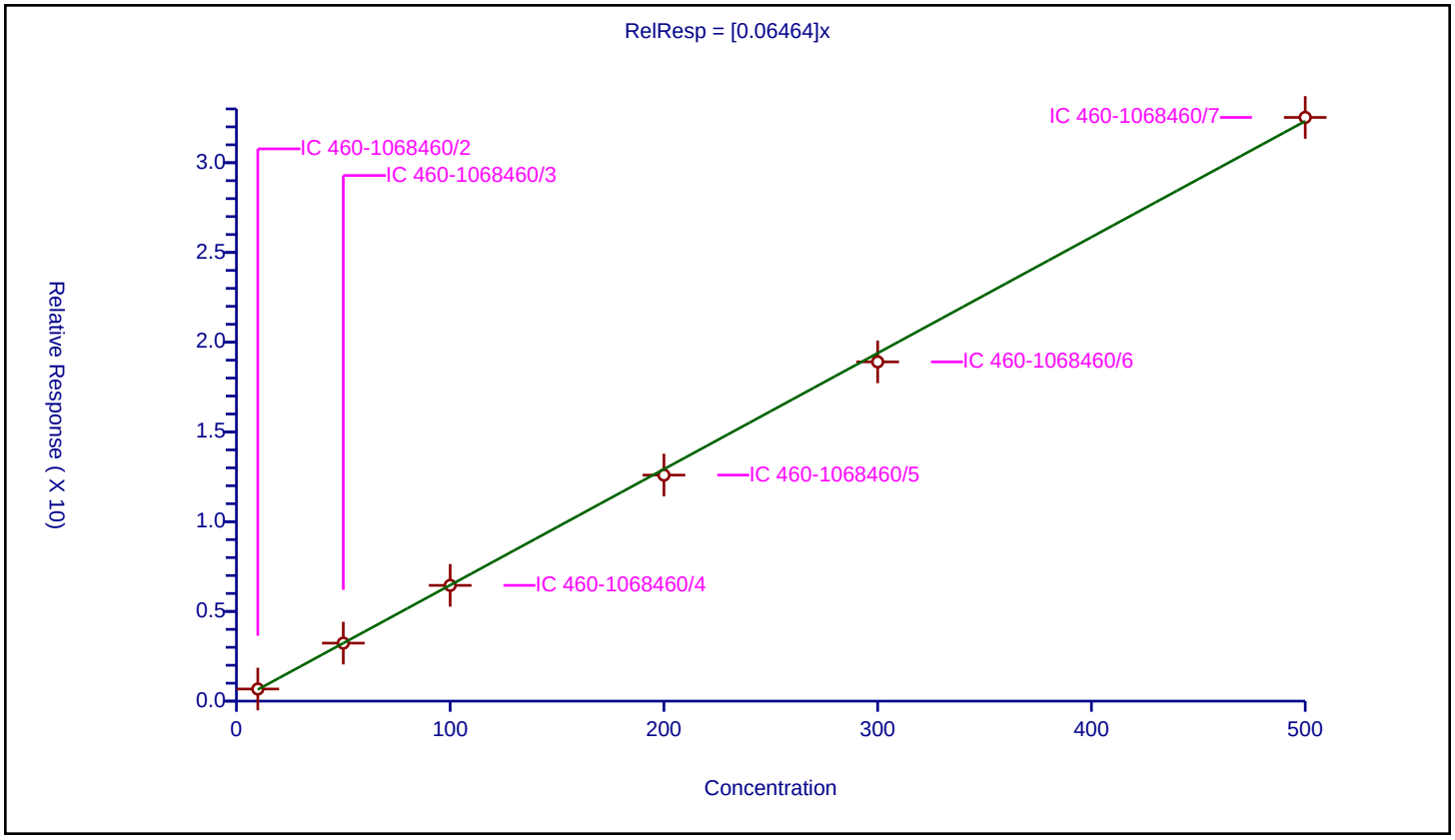
Curve Coefficients

Intercept:	0
Slope:	0.06464

Error Coefficients

Relative Standard Deviation:	2.6

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/2	10.0	0.676113	20.0	278435785.0	0.067611	Y
2	IC 460-1068460/3	50.0	3.233215	20.0	279107218.0	0.064664	Y
3	IC 460-1068460/4	100.0	6.449766	20.0	275895310.0	0.064498	Y
4	IC 460-1068460/5	200.0	12.595676	20.0	275003804.0	0.062978	Y
5	IC 460-1068460/6	300.0	18.904771	20.0	275990022.0	0.063016	Y
6	IC 460-1068460/7	500.0	32.524878	20.0	270324990.0	0.06505	Y



Calibration / PCB-1260 Peak 4

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

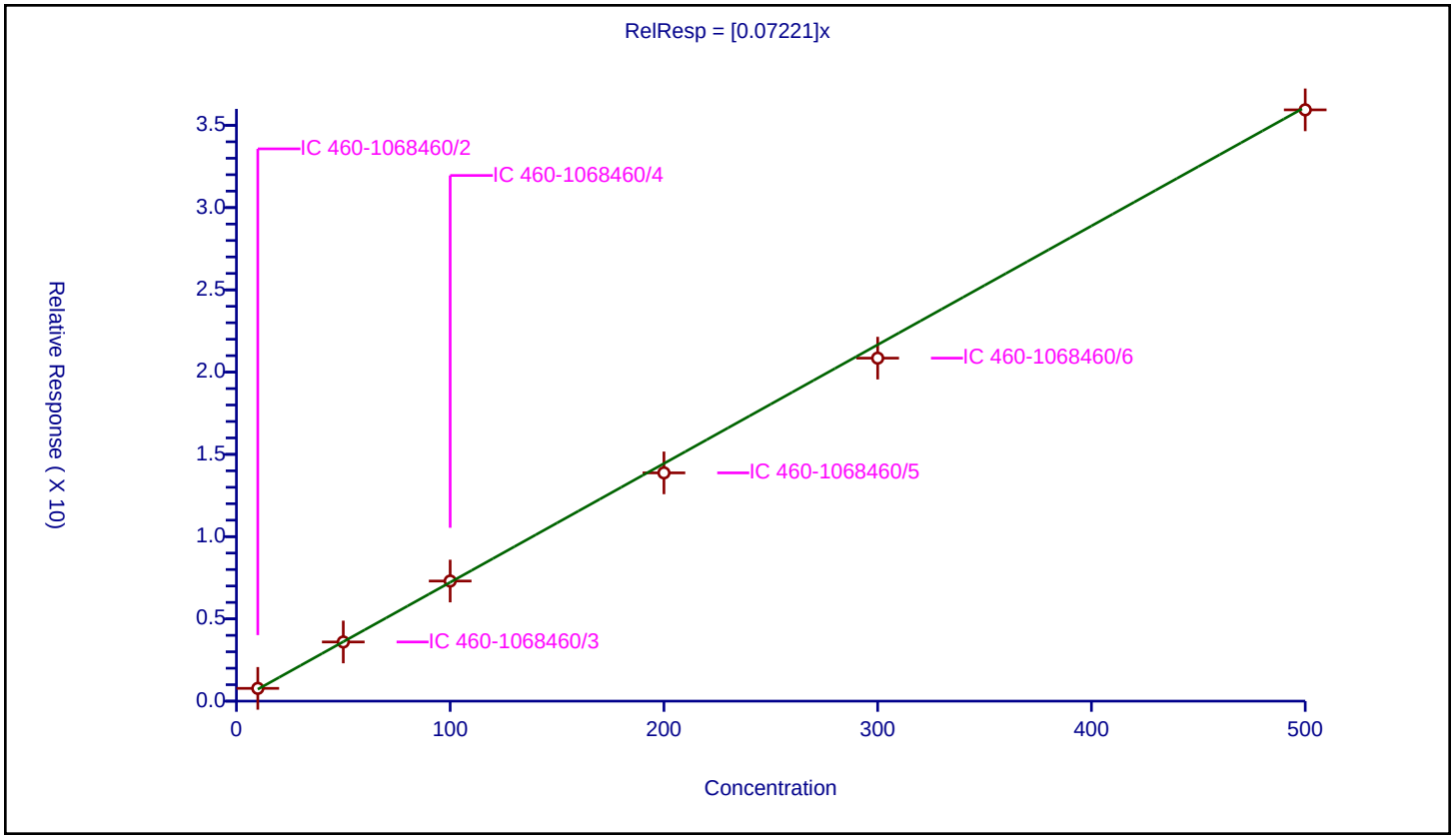
Curve Coefficients

Intercept:	0
Slope:	0.07221

Error Coefficients

Relative Standard Deviation:	4.2

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/2	10.0	0.776033	20.0	278435785.0	0.077603	Y
2	IC 460-1068460/3	50.0	3.595869	20.0	279107218.0	0.071917	Y
3	IC 460-1068460/4	100.0	7.301166	20.0	275895310.0	0.073012	Y
4	IC 460-1068460/5	200.0	13.874546	20.0	275003804.0	0.069373	Y
5	IC 460-1068460/6	300.0	20.849656	20.0	275990022.0	0.069499	Y
6	IC 460-1068460/7	500.0	35.941036	20.0	270324990.0	0.071882	Y



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Calibration / PCB-1260 Peak 5

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

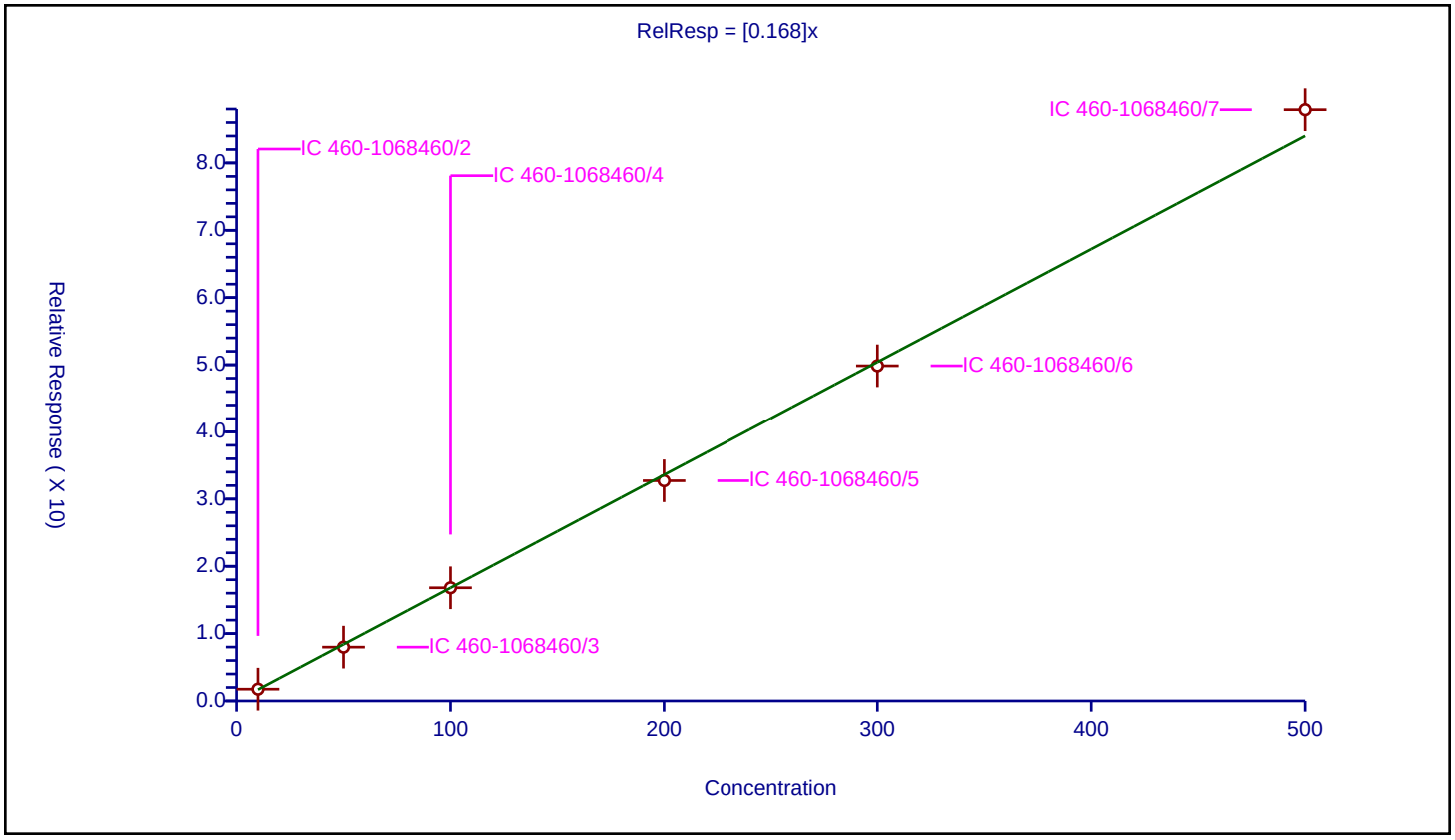
Curve Coefficients

Intercept:	0
Slope:	0.168

Error Coefficients

Relative Standard Deviation:	3.7

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/2	10.0	1.747193	20.0	278435785.0	0.174719	Y
2	IC 460-1068460/3	50.0	7.989413	20.0	279107218.0	0.159788	Y
3	IC 460-1068460/4	100.0	16.805713	20.0	275895310.0	0.168057	Y
4	IC 460-1068460/5	200.0	32.725849	20.0	275003804.0	0.163629	Y
5	IC 460-1068460/6	300.0	49.852095	20.0	275990022.0	0.166174	Y
6	IC 460-1068460/7	500.0	87.900158	20.0	270324990.0	0.1758	Y



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Calibration / PCB-1260 Peak 6

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

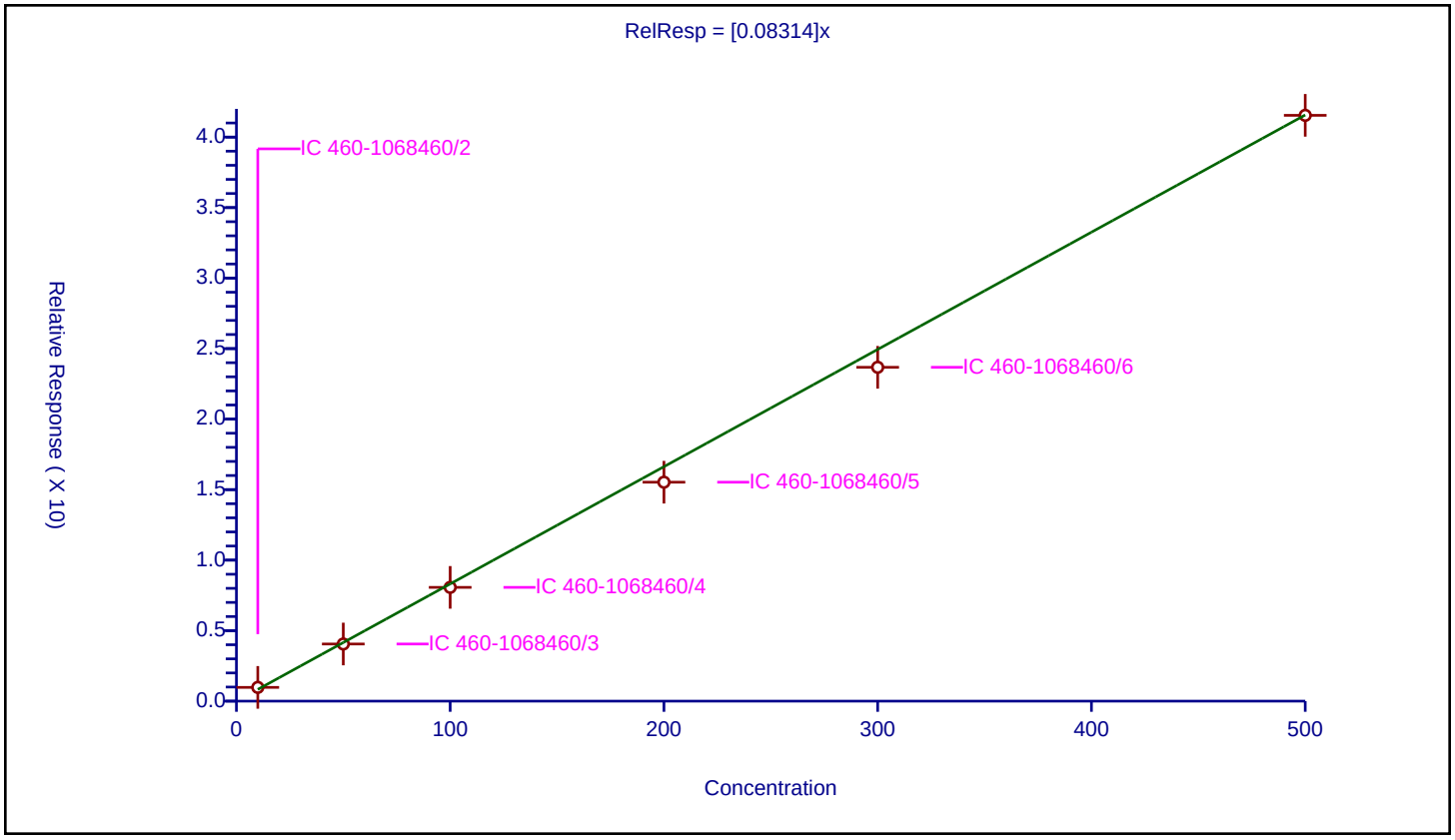
Curve Coefficients

Intercept:	0
Slope:	0.08314

Error Coefficients

Relative Standard Deviation:	8.7

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/2	10.0	0.974612	20.0	278435785.0	0.097461	Y
2	IC 460-1068460/3	50.0	4.053004	20.0	279107218.0	0.08106	Y
3	IC 460-1068460/4	100.0	8.068298	20.0	275895310.0	0.080683	Y
4	IC 460-1068460/5	200.0	15.52705	20.0	275003804.0	0.077635	Y
5	IC 460-1068460/6	300.0	23.675132	20.0	275990022.0	0.078917	Y
6	IC 460-1068460/7	500.0	41.541966	20.0	270324990.0	0.083084	Y



Calibration / PCB-1260 Peak 7

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

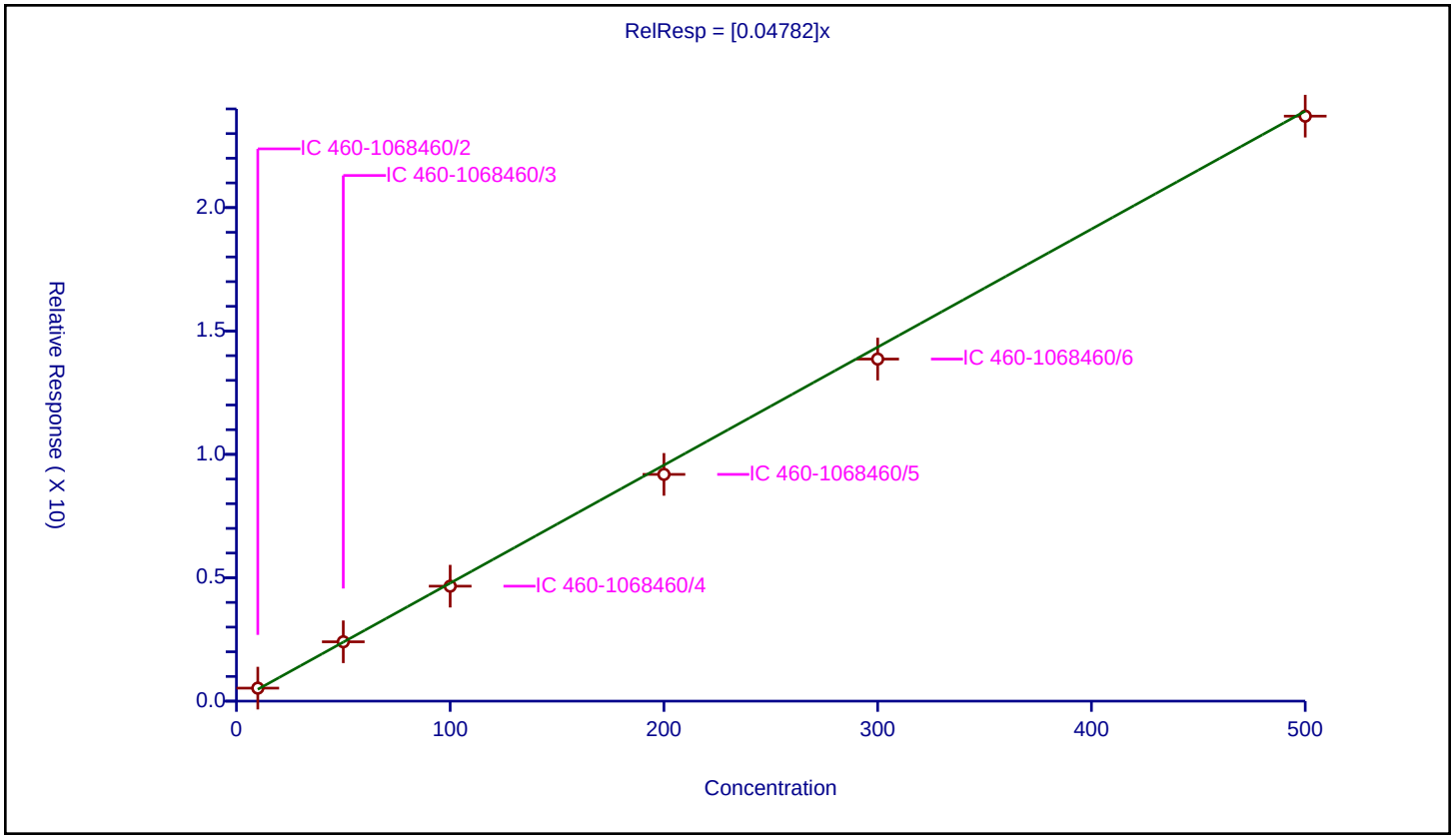
Curve Coefficients

Intercept:	0
Slope:	0.04782

Error Coefficients

Relative Standard Deviation:	5.2

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/2	10.0	0.526781	20.0	278435785.0	0.052678	Y
2	IC 460-1068460/3	50.0	2.405089	20.0	279107218.0	0.048102	Y
3	IC 460-1068460/4	100.0	4.65845	20.0	275895310.0	0.046584	Y
4	IC 460-1068460/5	200.0	9.188893	20.0	275003804.0	0.045944	Y
5	IC 460-1068460/6	300.0	13.861872	20.0	275990022.0	0.046206	Y
6	IC 460-1068460/7	500.0	23.706486	20.0	270324990.0	0.047413	Y



Calibration / PCB-1260 Peak 8

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

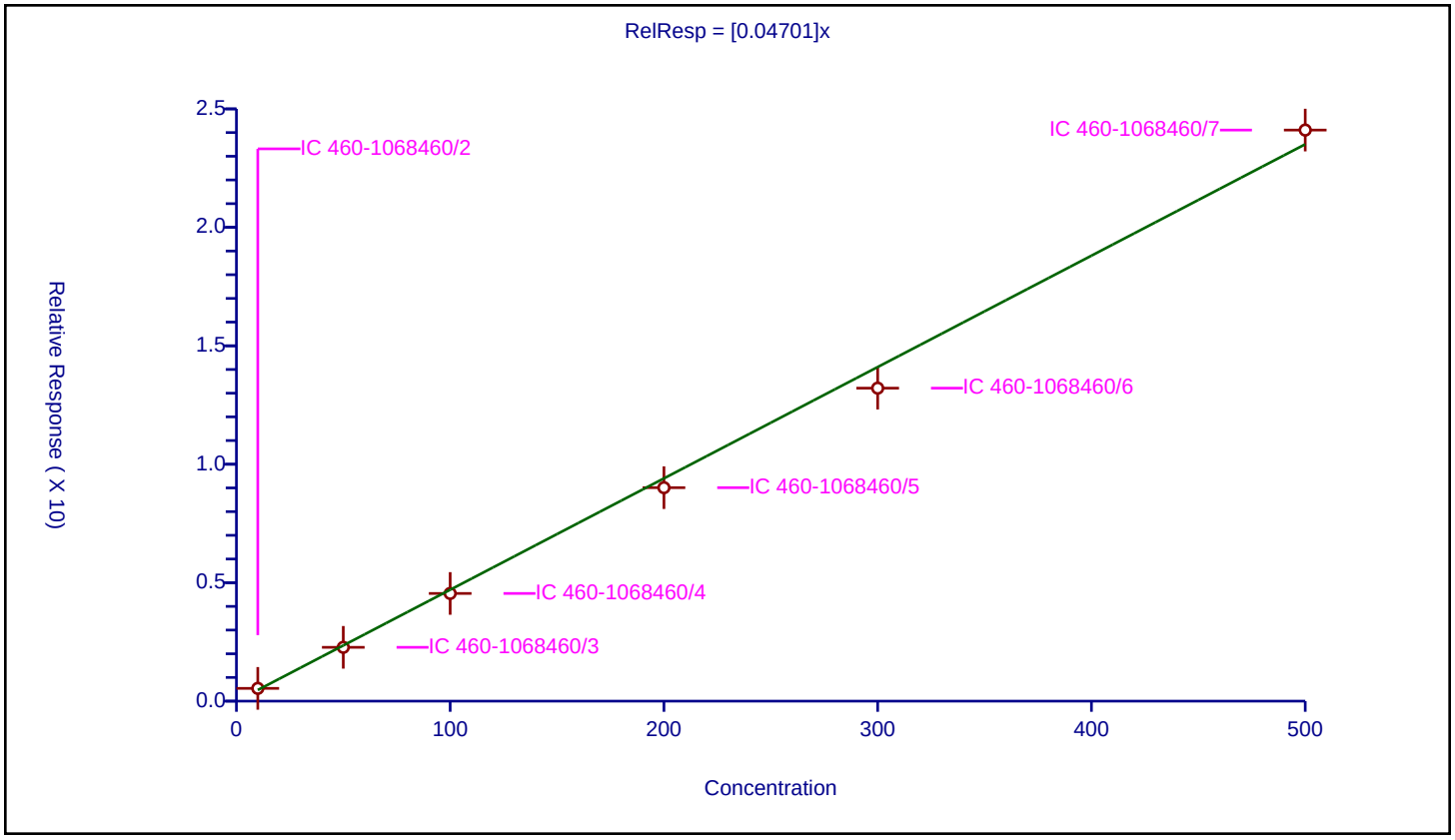
Curve Coefficients

Intercept:	0
Slope:	0.04701

Error Coefficients

Relative Standard Deviation:	7.7

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/2	10.0	0.538605	20.0	278435785.0	0.053861	Y
2	IC 460-1068460/3	50.0	2.271976	20.0	279107218.0	0.04544	Y
3	IC 460-1068460/4	100.0	4.546271	20.0	275895310.0	0.045463	Y
4	IC 460-1068460/5	200.0	9.011083	20.0	275003804.0	0.045055	Y
5	IC 460-1068460/6	300.0	13.212112	20.0	275990022.0	0.04404	Y
6	IC 460-1068460/7	500.0	24.105641	20.0	270324990.0	0.048211	Y



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Calibration / DCB Decachlorobiphenyl

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

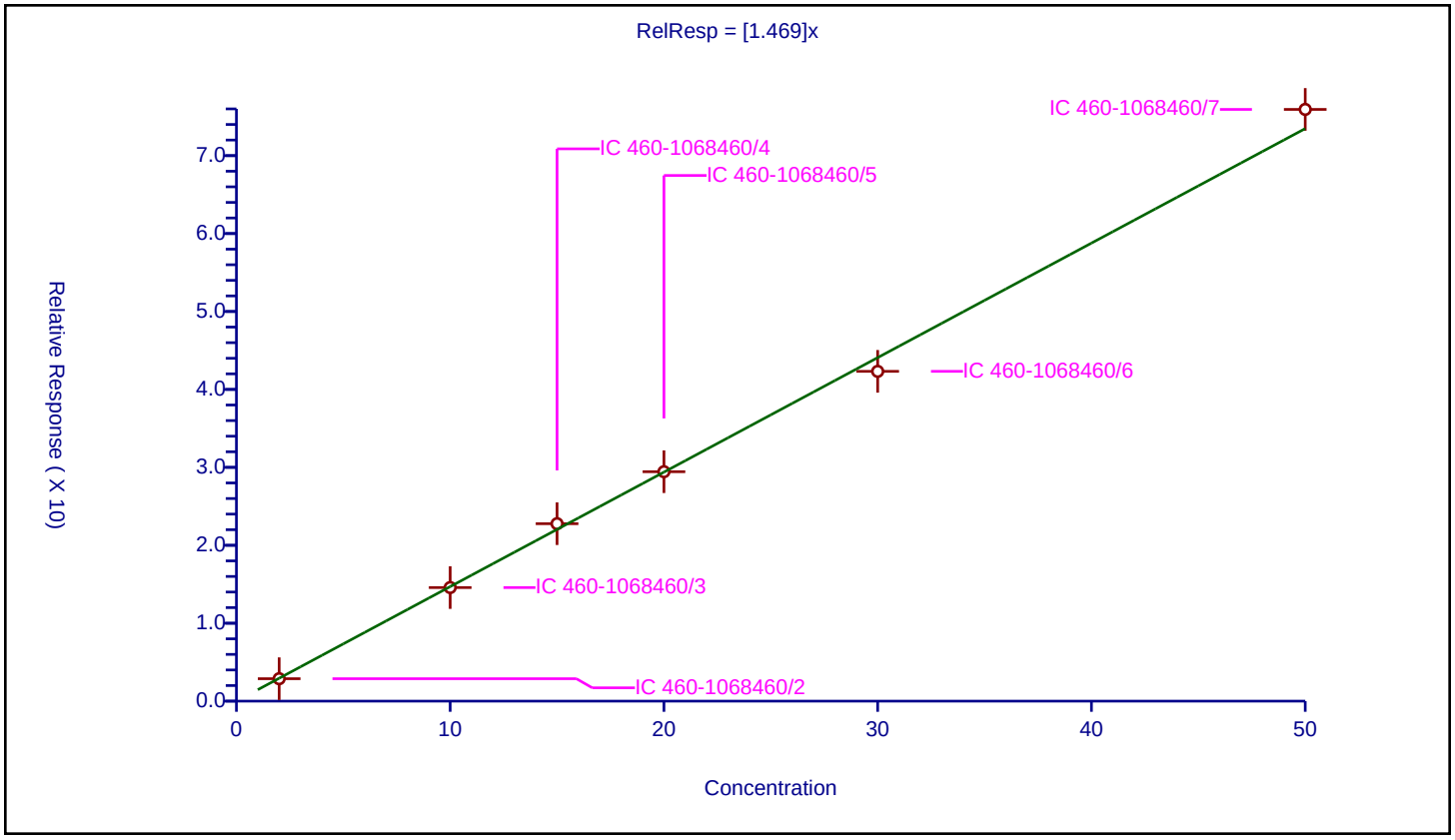
Curve Coefficients

Intercept:	0
Slope:	1.469

Error Coefficients

Relative Standard Deviation:	2.9

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/2	2.0	2.878706	20.0	278435785.0	1.439353	Y
2	IC 460-1068460/3	10.0	14.576371	20.0	279107218.0	1.457637	Y
3	IC 460-1068460/4	15.0	22.77053	20.0	275895310.0	1.518035	Y
4	IC 460-1068460/5	20.0	29.441831	20.0	275003804.0	1.472092	Y
5	IC 460-1068460/6	30.0	42.319233	20.0	275990022.0	1.410641	Y
6	IC 460-1068460/7	50.0	75.932198	20.0	270324990.0	1.518644	Y



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FORM VI
PCBS BY INTERNAL STANDARD - INITIAL CALIBRATION DATA
CURVE EVALUATION

Lab Name: Eurofins Edison Job No.: 460-339722-1 Analy Batch No.: 1068460

SDG No.:

Instrument ID: CPESTGC14 GC Column: Rtx-CLP ID: 0.53(mm) Heated Purge: (Y/N) N

Calibration Start Date: 10/15/2025 13:33 Calibration End Date: 10/15/2025 13:33 Calibration ID: 102796

Calibration Files

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 460-1068460/10	14F0023169.D

ANALYTE	RRF					CURVE TYPE	COEFFICIENT			#	MIN RRF	%RSD /RSE	#	MAX %RSD /RSE	R^2 OR COD	#	MIN R^2 OR COD
	LVL 1						B	M1	M2								
PCB-1221 Peak 1	0.0110					Ave		0.0110						20.0			
PCB-1221 Peak 2	0.0154					Ave		0.0154						20.0			
PCB-1221 Peak 3	0.0097					Ave		0.0097						20.0			
PCB-1221 Peak 4	0.0363					Ave		0.0363						20.0			
PCB-1221 Peak 5	0.0046					Ave		0.0046						20.0			
PCB-1221 Peak 6	0.0081					Ave		0.0081						20.0			
PCB-1221 Peak 7	0.0034					Ave		0.0034						20.0			
PCB-1221 Peak 8	0.0022					Ave		0.0022						20.0			

Note: The M1 coefficient is the same as Ave RRF for an Ave curve type. RSD is calculated for Ave curve types. RSE is used for all other types.

FORM VI
PCBS BY INTERNAL STANDARD - INITIAL CALIBRATION DATA
RESPONSE AND CONCENTRATION

Lab Name: Eurofins Edison | Job No.: 460-339722-1 | Analy Batch No.: 1068460

SDG No.:

Instrument ID: CPESTGC14 | GC Column: Rtx-CLP | ID: 0.53(mm) | Heated Purge: (Y/N) N

Calibration Start Date: 10/15/2025 13:33 | Calibration End Date: 10/15/2025 13:33 | Calibration ID: 102796

Calibration Files:

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 460-1068460/10	14F0023169.D

ANALYTE	IS REF	CURVE TYPE	RESPONSE					CONCENTRATION (UG/L)				
			LVL 1					LVL 1				
PCB-1221 Peak 1	BNB	Ave	20602180					200				
PCB-1221 Peak 2	BNB	Ave	28836999					200				
PCB-1221 Peak 3	BNB	Ave	18163050					200				
PCB-1221 Peak 4	BNB	Ave	68086576					200				
PCB-1221 Peak 5	BNB	Ave	8706183					200				
PCB-1221 Peak 6	BNB	Ave	15228704					200				
PCB-1221 Peak 7	BNB	Ave	6327682					200				
PCB-1221 Peak 8	BNB	Ave	4077358					200				

Curve Type Legend:
Ave = Average ISTD

Calibration / PCB-1221 Peak 1

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

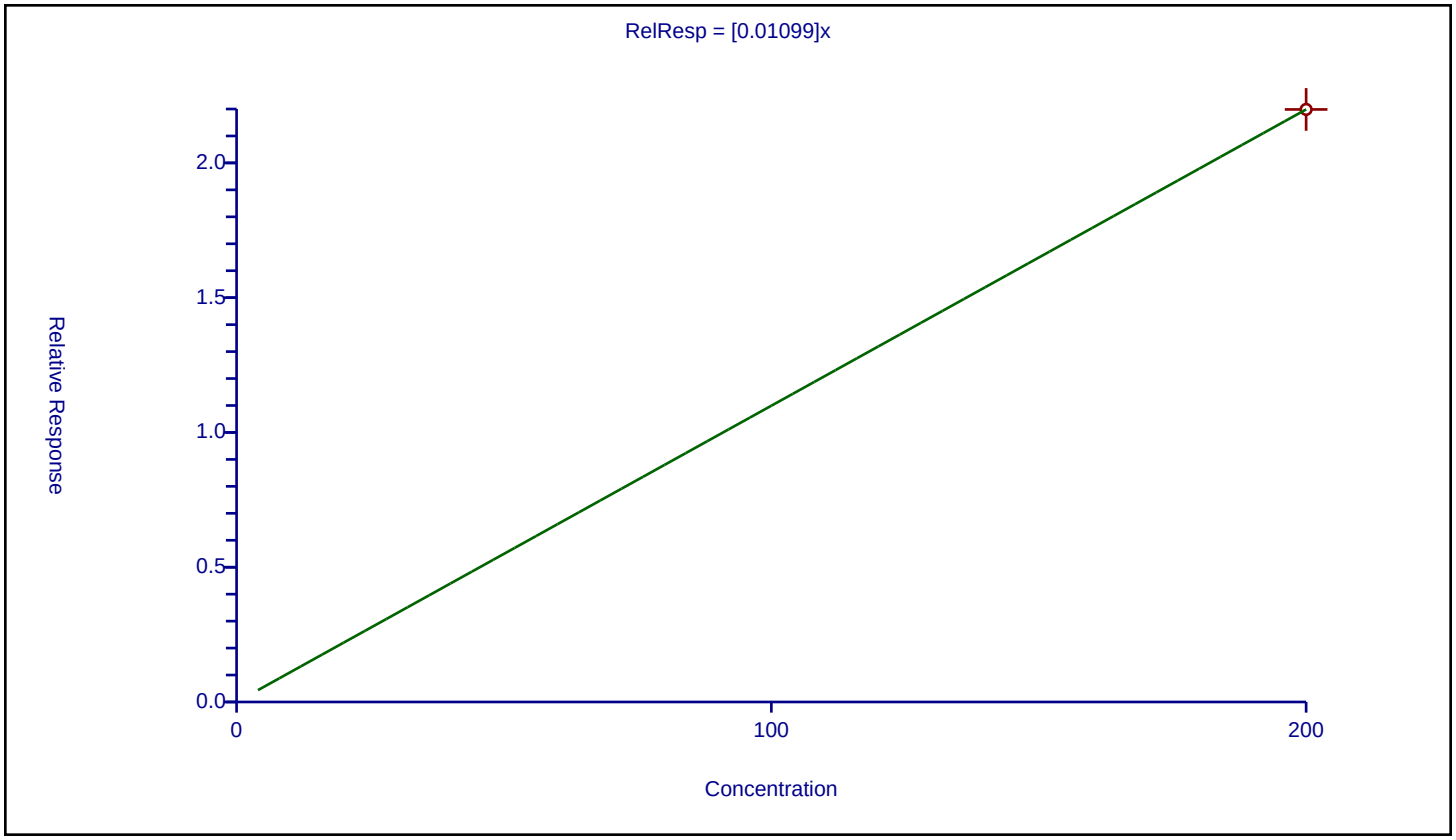
Curve Coefficients

Intercept:	0
Slope:	0.01099

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/10	200.0	2.198439	20.0	187425528.0	0.010992	Y



Calibration / PCB-1221 Peak 2

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

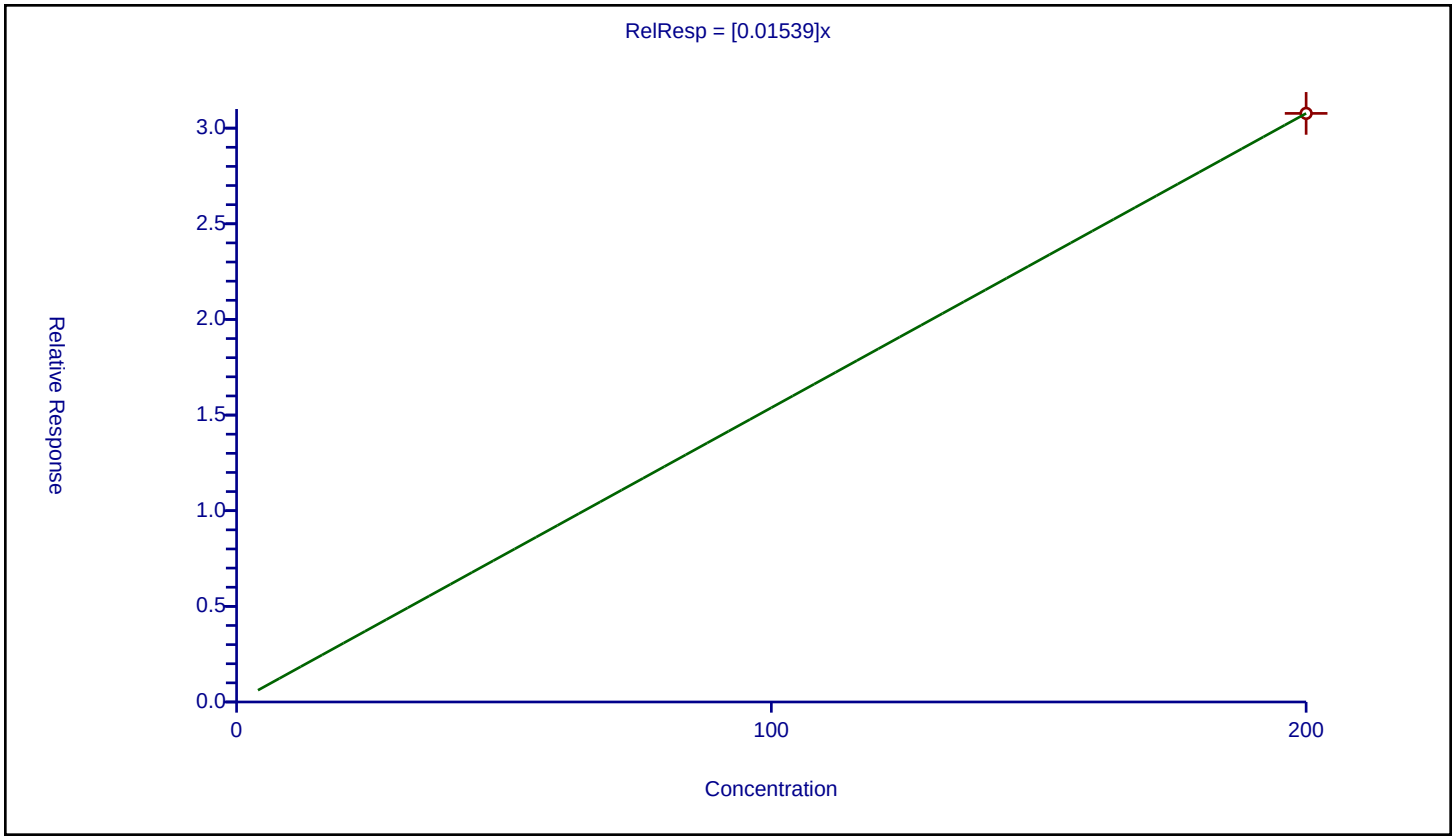
Curve Coefficients

Intercept:	0
Slope:	0.01539

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/10	200.0	3.077169	20.0	187425528.0	0.015386	Y



Calibration / PCB-1221 Peak 3

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

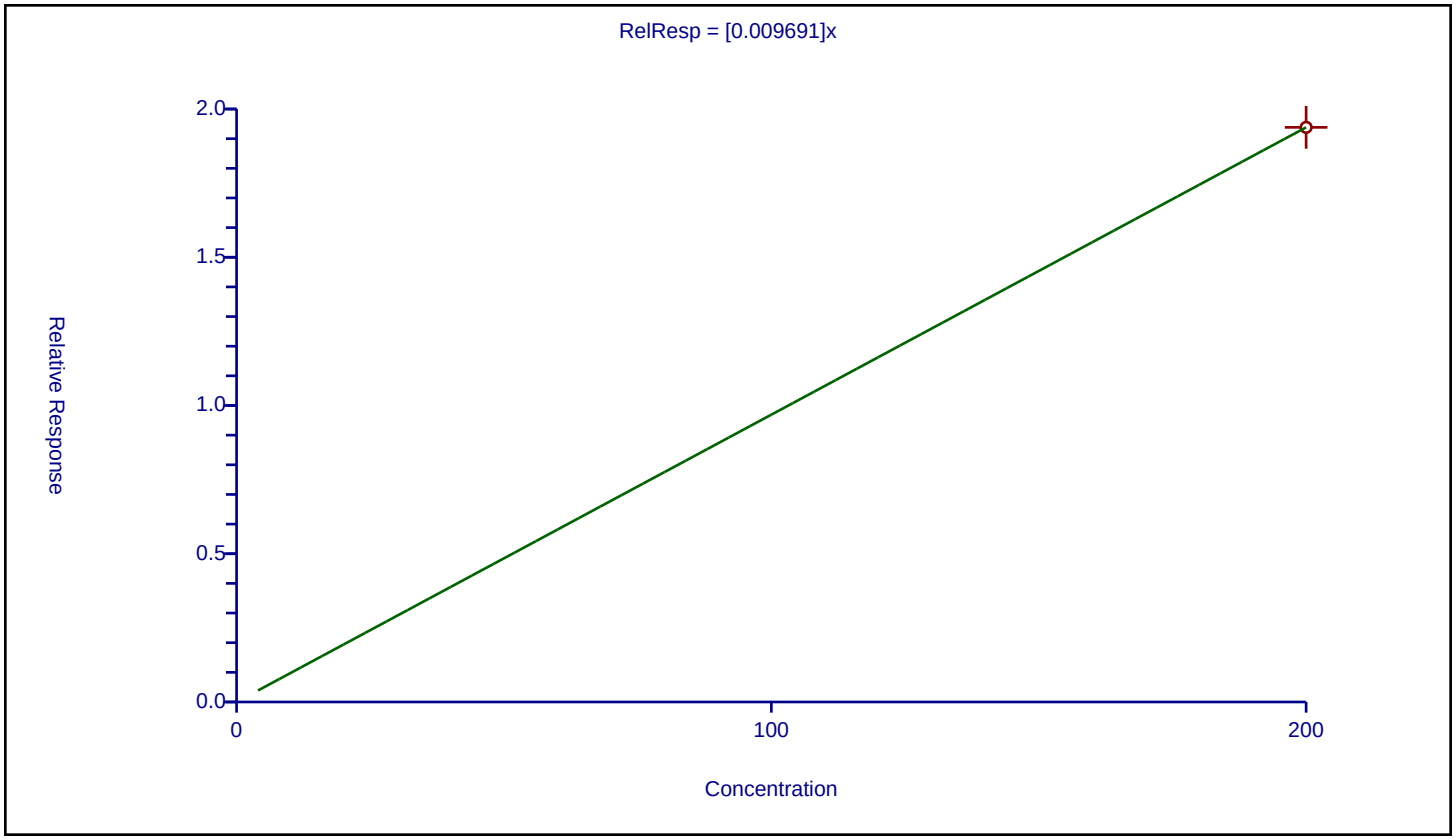
Curve Coefficients

Intercept:	0
Slope:	0.009691

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/10	200.0	1.938162	20.0	187425528.0	0.009691	Y



Calibration / PCB-1221 Peak 4

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

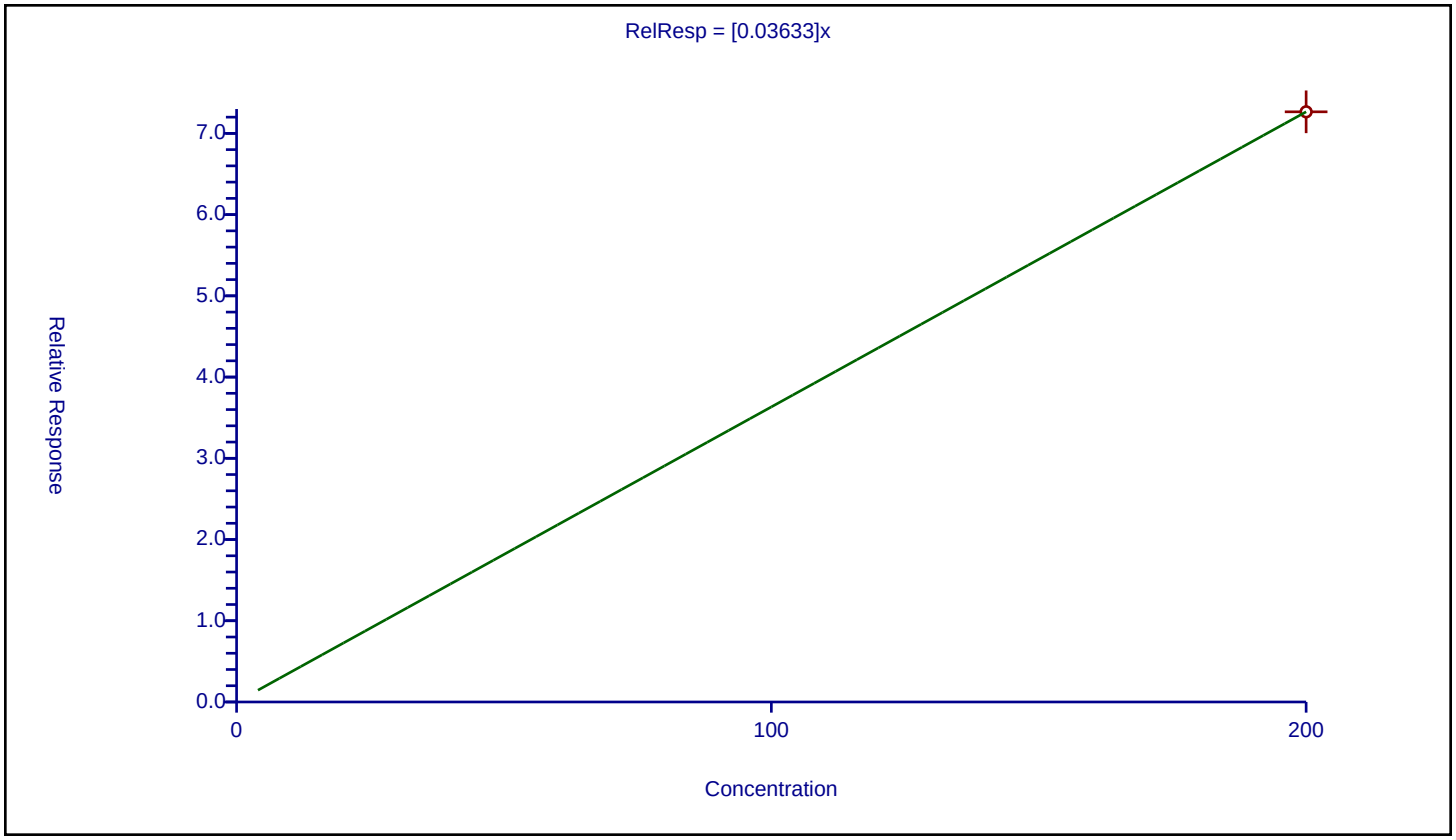
Curve Coefficients

Intercept:	0
Slope:	0.03633

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/10	200.0	7.265454	20.0	187425528.0	0.036327	Y



Calibration / PCB-1221 Peak 5

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

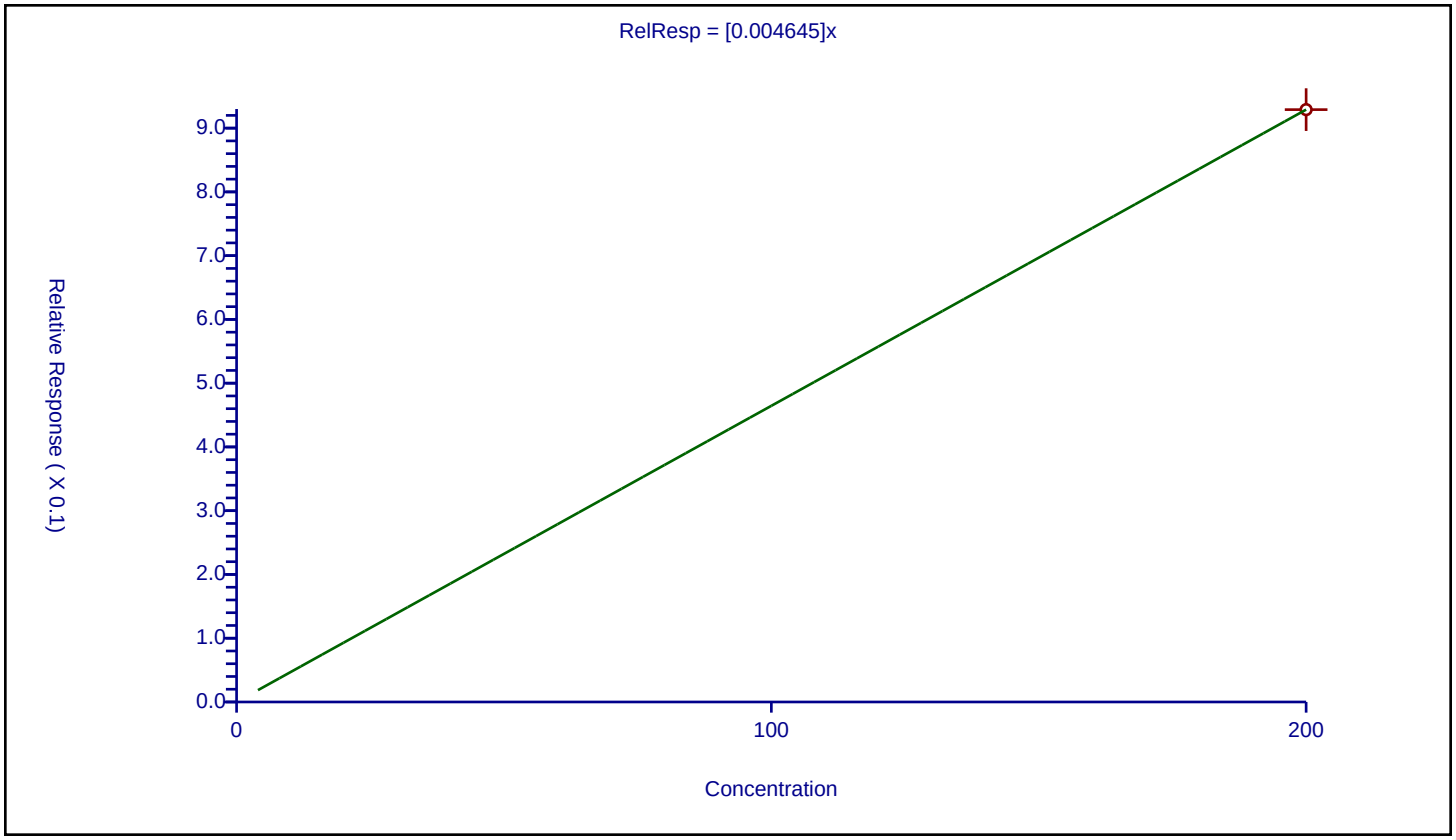
Curve Coefficients

Intercept:	0
Slope:	0.004645

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/10	200.0	0.929029	20.0	187425528.0	0.004645	Y



Calibration / PCB-1221 Peak 6

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

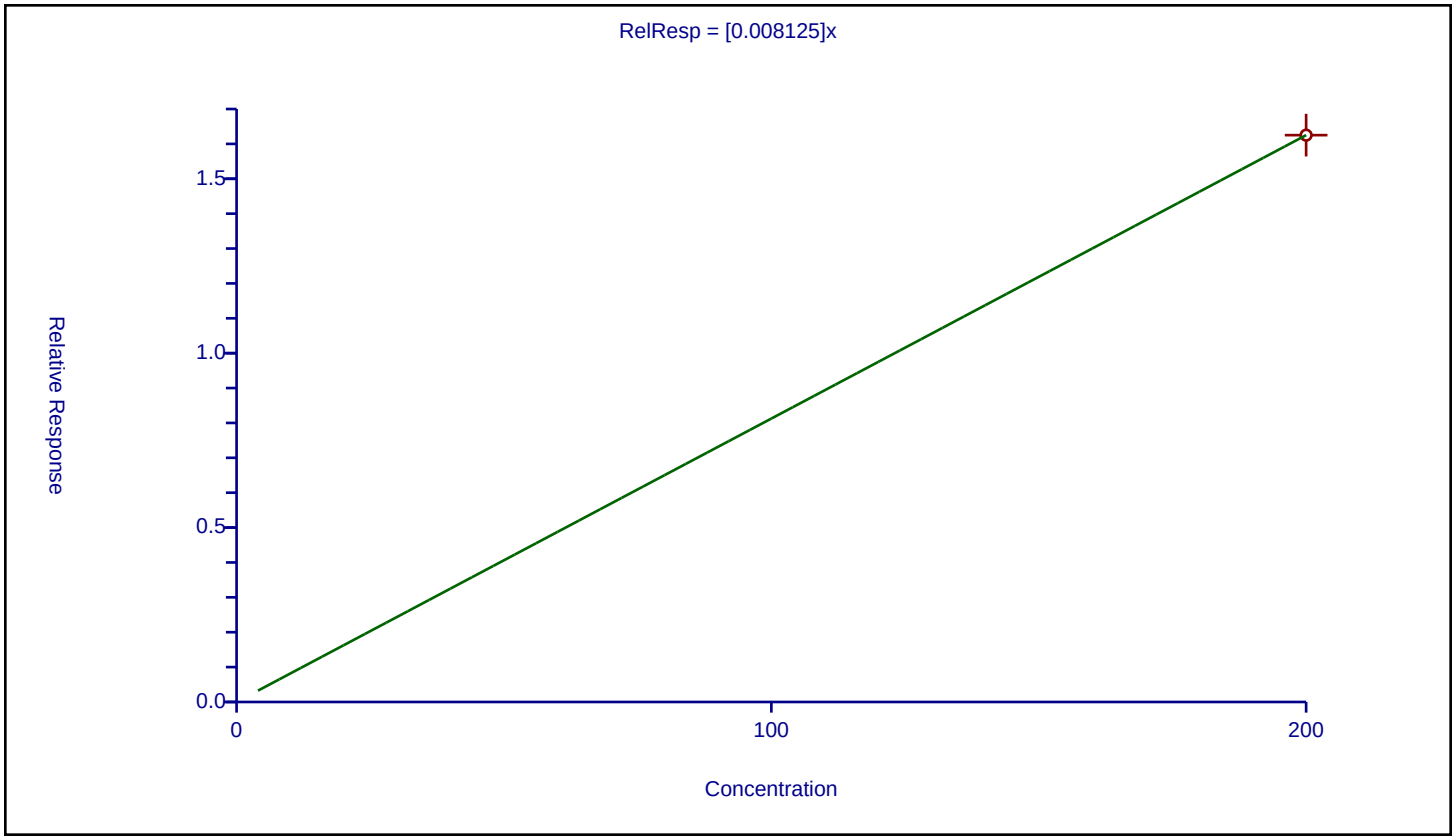
Curve Coefficients

Intercept:	0
Slope:	0.008125

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/10	200.0	1.625041	20.0	187425528.0	0.008125	Y



Calibration / PCB-1221 Peak 7

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

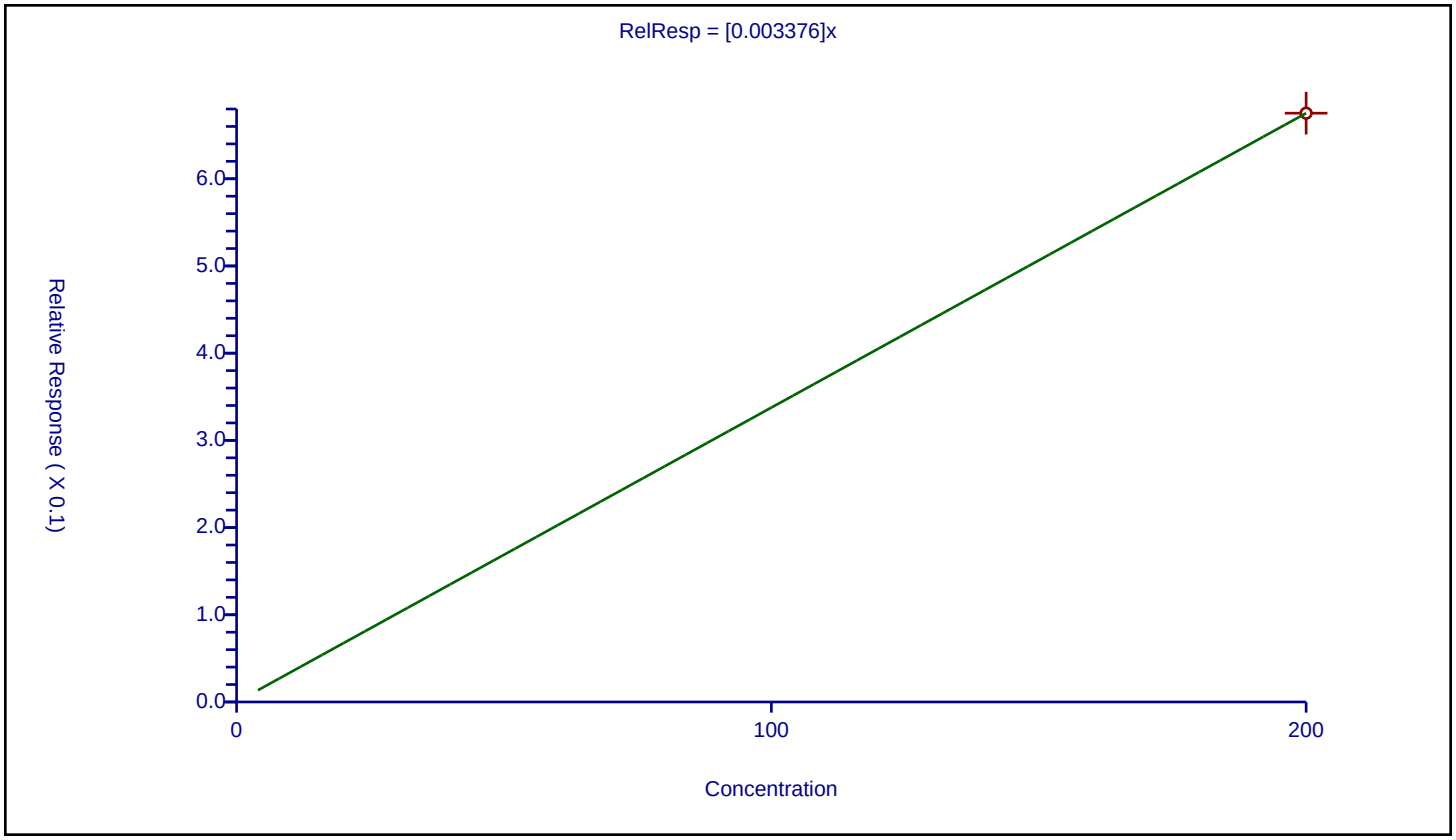
Curve Coefficients

Intercept:	0
Slope:	0.003376

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/10	200.0	0.675221	20.0	187425528.0	0.003376	Y



Calibration / PCB-1221 Peak 8

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

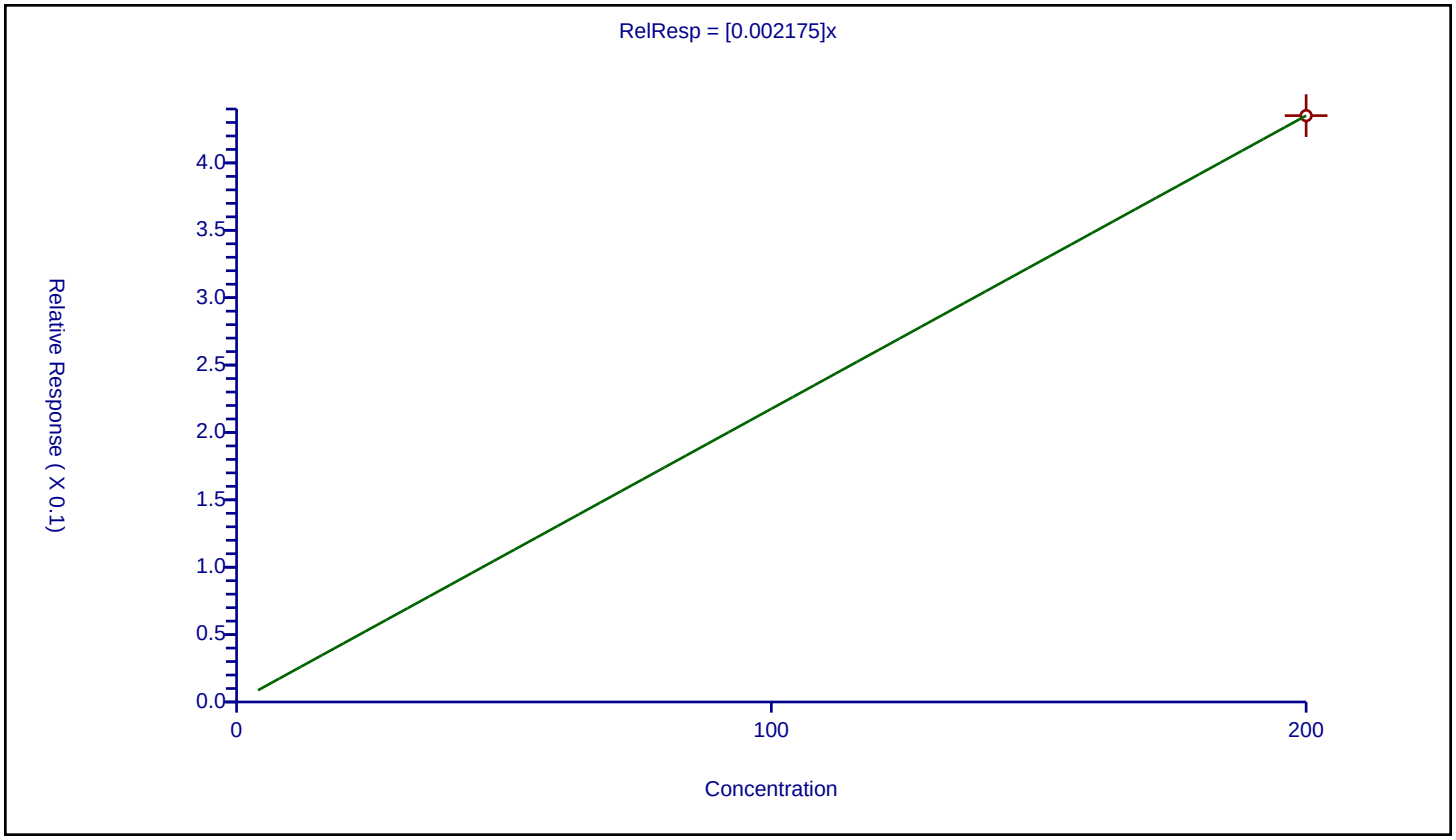
Curve Coefficients

Intercept:	0
Slope:	0.002175

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/10	200.0	0.435091	20.0	187425528.0	0.002175	Y



FORM VI
PCBS BY INTERNAL STANDARD - INITIAL CALIBRATION DATA
CURVE EVALUATION

Lab Name: Eurofins Edison Job No.: 460-339722-1 Analy Batch No.: 1068460

SDG No.:

Instrument ID: CPESTGC14 GC Column: CLP-2 ID: 0.53(mm) Heated Purge: (Y/N) N

Calibration Start Date: 10/15/2025 13:33 Calibration End Date: 10/15/2025 13:33 Calibration ID: 102797

Calibration Files

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 460-1068460/10	14F0023169.D

ANALYTE	RRF					CURVE TYPE	COEFFICIENT			#	MIN RRF	%RSD /RSE	#	MAX %RSD /RSE	R^2 OR COD	#	MIN R^2 OR COD
	LVL 1						B	M1	M2								
PCB-1221 Peak 1	0.0114					Ave		0.0114						20.0			
PCB-1221 Peak 2	0.0153					Ave		0.0153						20.0			
PCB-1221 Peak 3	0.0094					Ave		0.0094						20.0			
PCB-1221 Peak 4	0.0362					Ave		0.0362						20.0			
PCB-1221 Peak 5	0.0045					Ave		0.0045						20.0			
PCB-1221 Peak 6	0.0048					Ave		0.0048						20.0			
PCB-1221 Peak 7	0.0077					Ave		0.0077						20.0			
PCB-1221 Peak 8	0.0032					Ave		0.0032						20.0			

Note: The M1 coefficient is the same as Ave RRF for an Ave curve type. RSD is calculated for Ave curve types. RSE is used for all other types.

FORM VI
PCBS BY INTERNAL STANDARD - INITIAL CALIBRATION DATA
RESPONSE AND CONCENTRATION

Lab Name: Eurofins Edison | Job No.: 460-339722-1 | Analy Batch No.: 1068460

SDG No.:

Instrument ID: CPESTGC14 | GC Column: CLP-2 | ID: 0.53(mm) | Heated Purge: (Y/N) N

Calibration Start Date: 10/15/2025 13:33 | Calibration End Date: 10/15/2025 13:33 | Calibration ID: 102797

Calibration Files:

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 460-1068460/10	14F0023169.D

ANALYTE	IS REF	CURVE TYPE	RESPONSE					CONCENTRATION (UG/L)				
			LVL 1					LVL 1				
PCB-1221 Peak 1	BNB	Ave	30765902					200				
PCB-1221 Peak 2	BNB	Ave	41168066					200				
PCB-1221 Peak 3	BNB	Ave	25335344					200				
PCB-1221 Peak 4	BNB	Ave	97673779					200				
PCB-1221 Peak 5	BNB	Ave	12230474					200				
PCB-1221 Peak 6	BNB	Ave	12881772					200				
PCB-1221 Peak 7	BNB	Ave	20755461					200				
PCB-1221 Peak 8	BNB	Ave	8533365					200				

Curve Type Legend:
Ave = Average ISTD

Calibration / PCB-1221 Peak 1

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

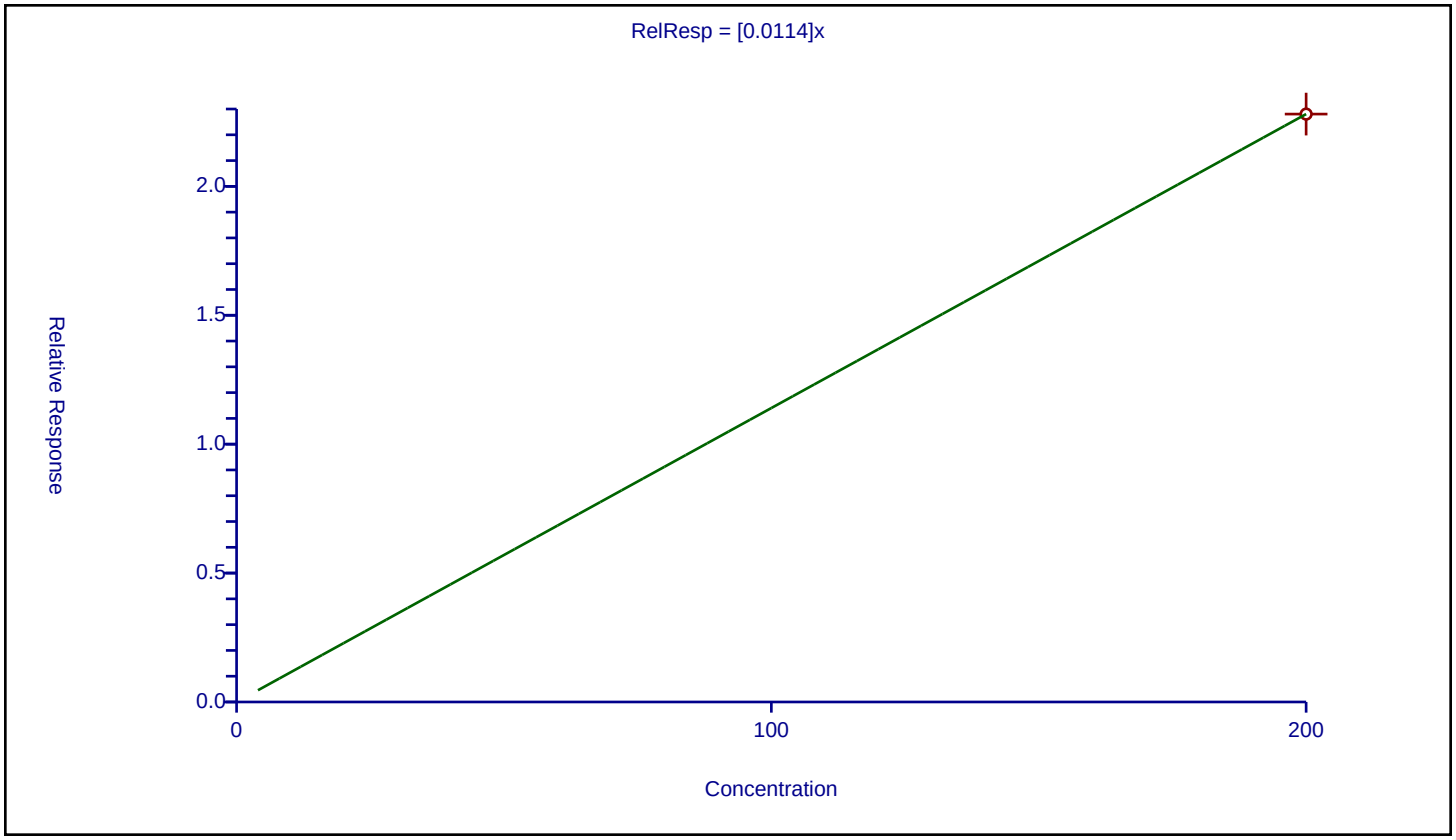
Curve Coefficients

Intercept:	0
Slope:	0.0114

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/10	200.0	2.280345	20.0	269835447.0	0.011402	Y



Calibration / PCB-1221 Peak 2

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

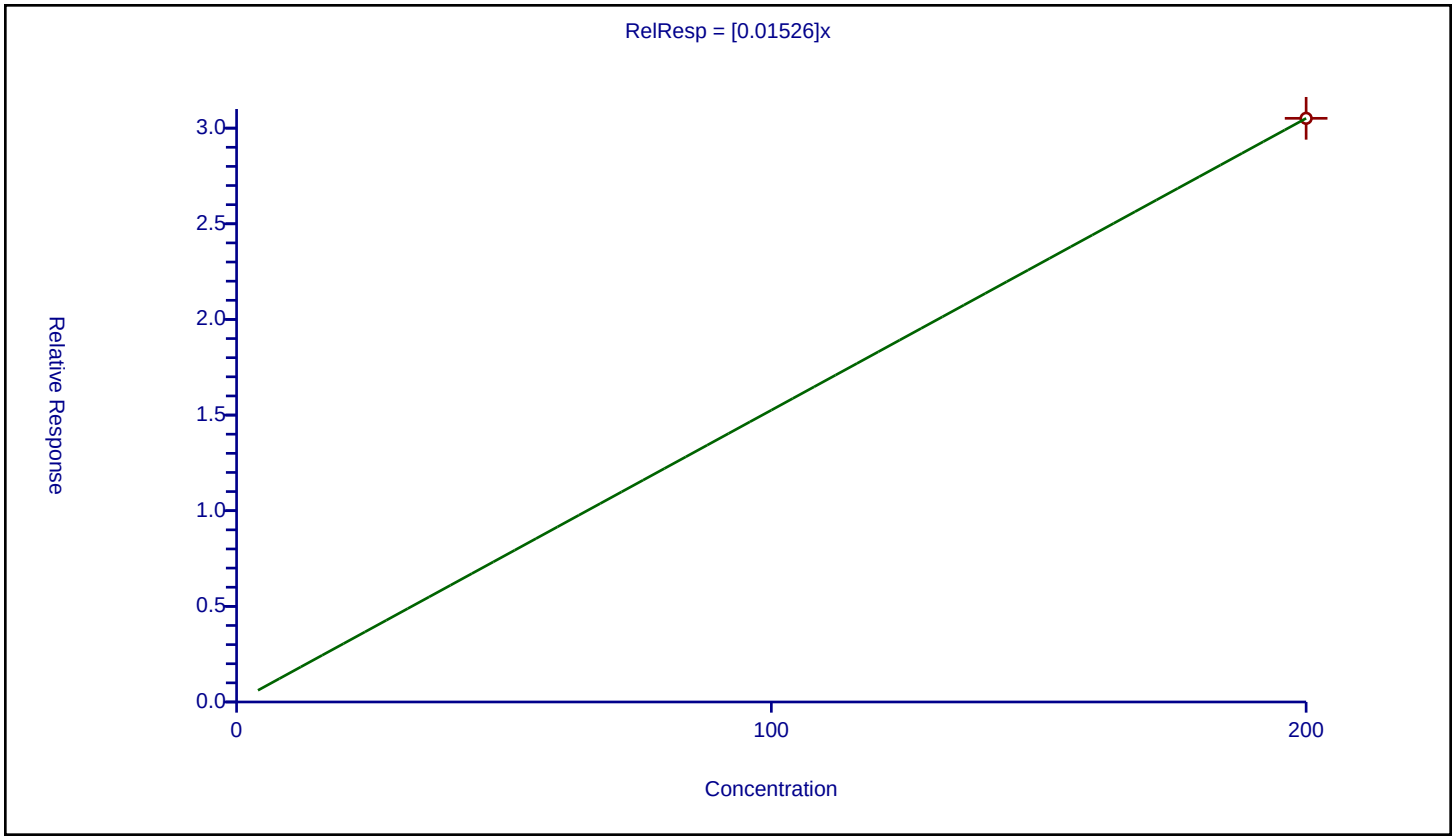
Curve Coefficients

Intercept:	0
Slope:	0.01526

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/10	200.0	3.051346	20.0	269835447.0	0.015257	Y



Calibration / PCB-1221 Peak 3

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

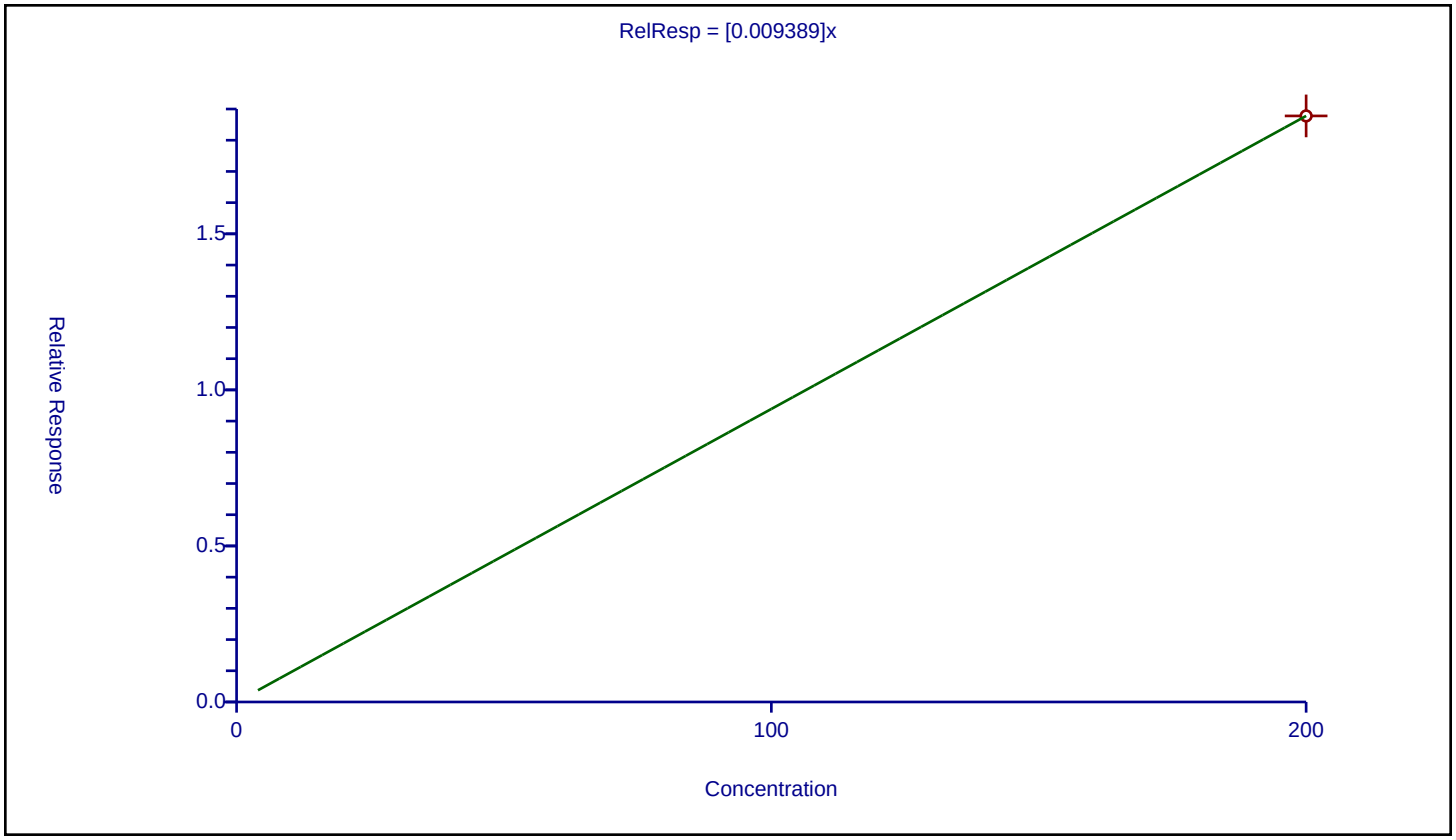
Curve Coefficients

Intercept:	0
Slope:	0.009389

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/10	200.0	1.877837	20.0	269835447.0	0.009389	Y



Calibration / PCB-1221 Peak 4

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

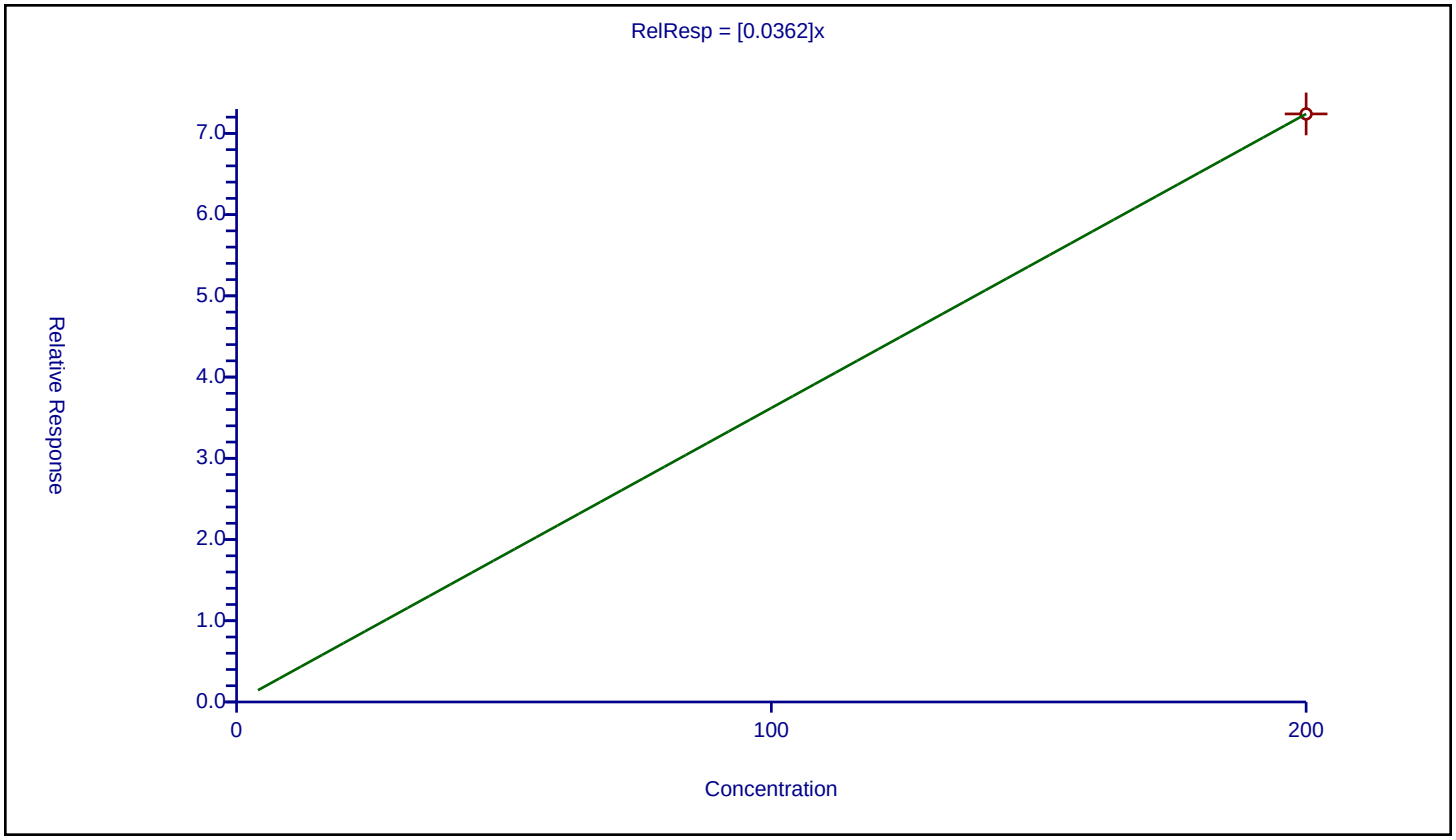
Curve Coefficients

Intercept:	0
Slope:	0.0362

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/10	200.0	7.239507	20.0	269835447.0	0.036198	Y



Calibration / PCB-1221 Peak 5

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

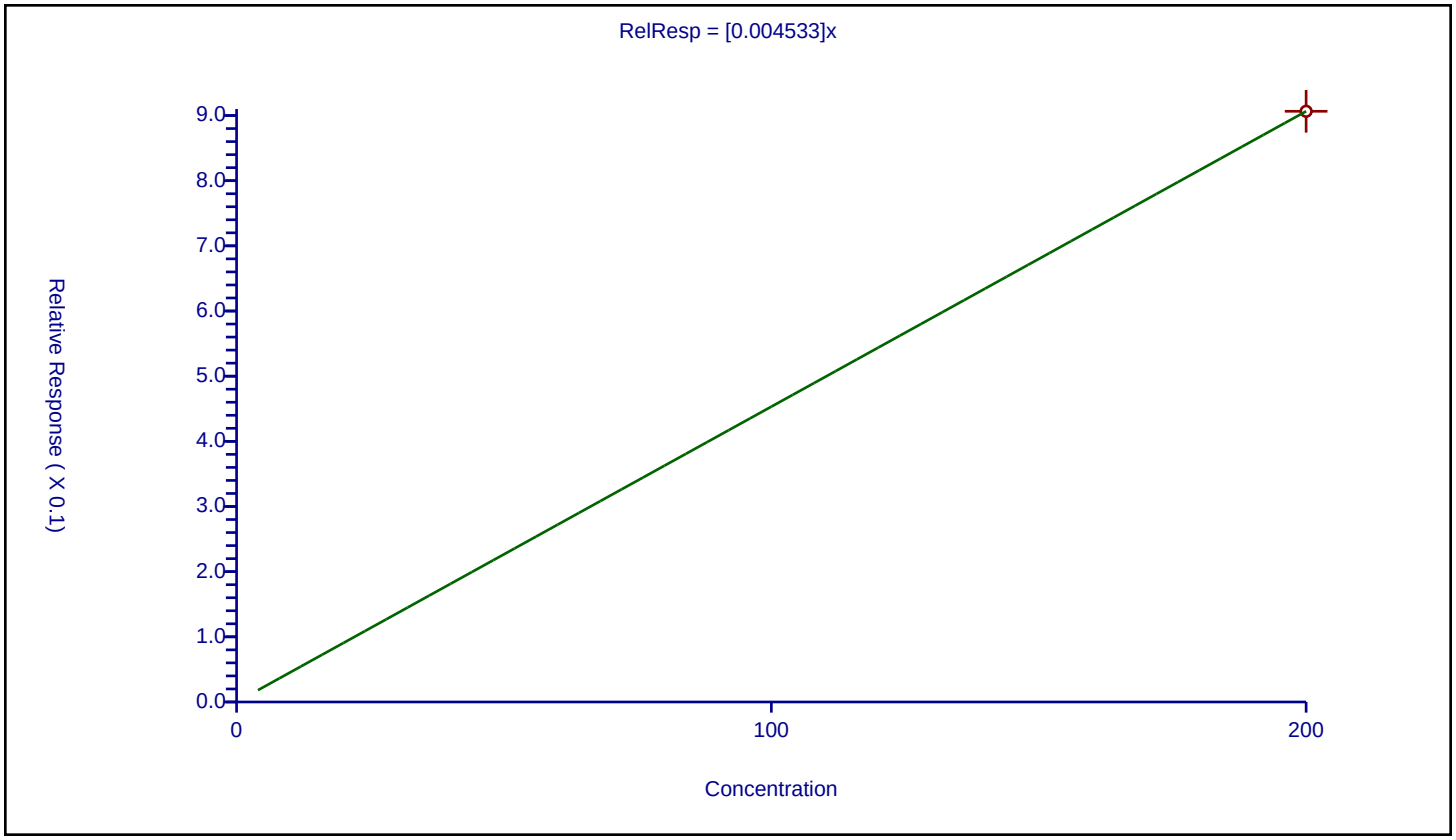
Curve Coefficients

Intercept:	0
Slope:	0.004533

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/10	200.0	0.906514	20.0	269835447.0	0.004533	Y



Calibration / PCB-1221 Peak 6

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

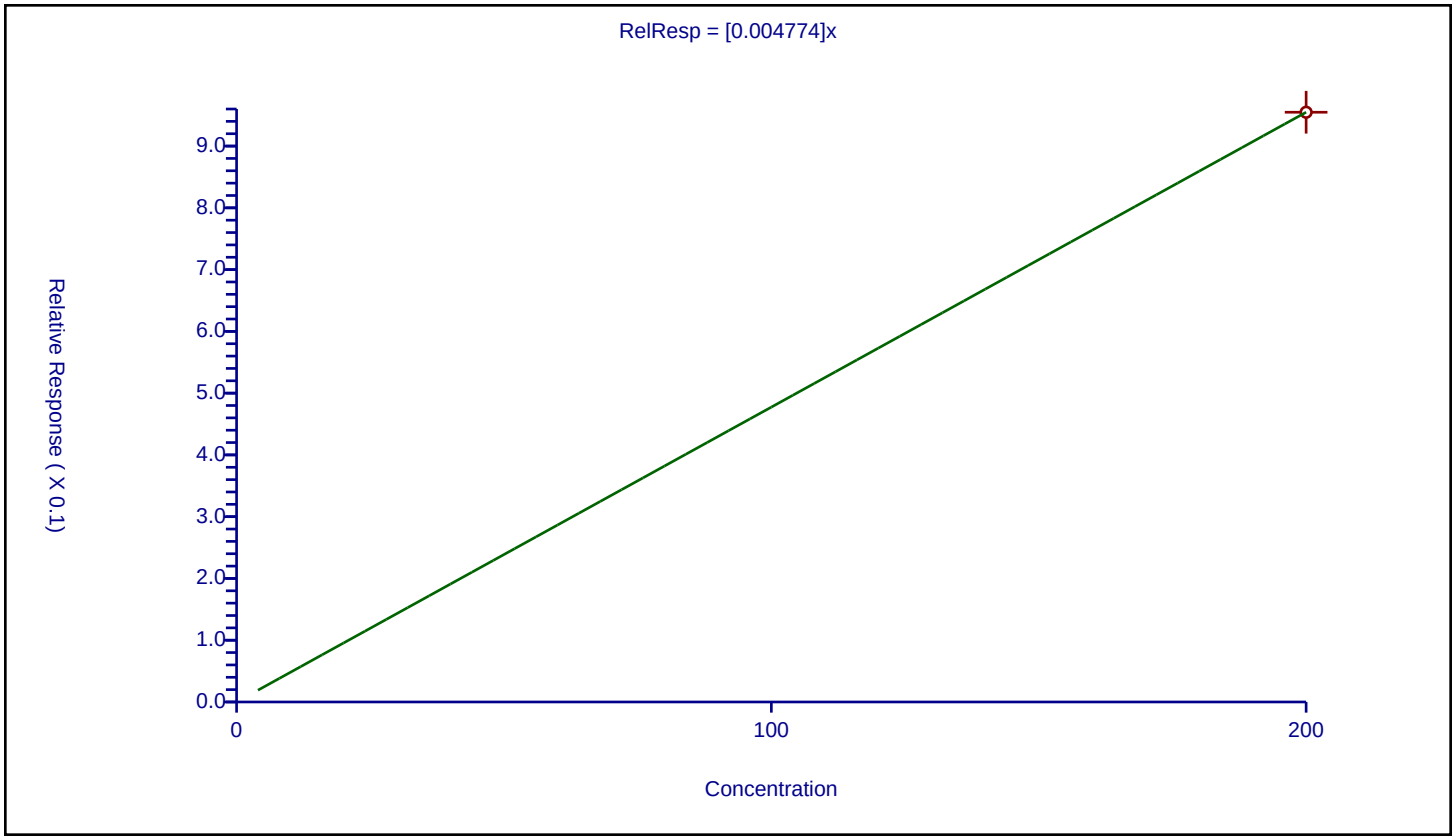
Curve Coefficients

Intercept:	0
Slope:	0.004774

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/10	200.0	0.954787	20.0	269835447.0	0.004774	Y



Calibration / PCB-1221 Peak 7

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

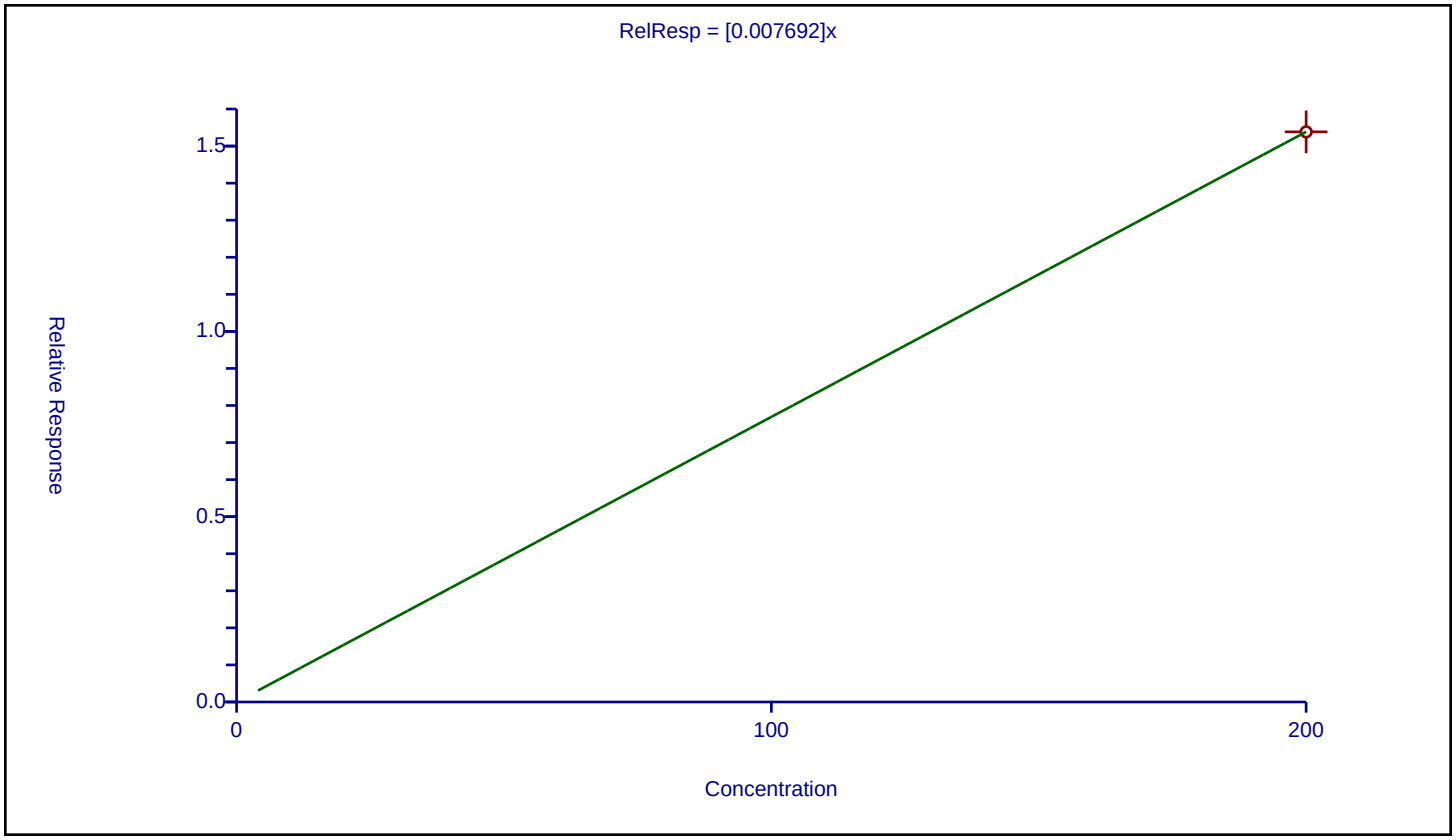
Curve Coefficients

Intercept:	0
Slope:	0.007692

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/10	200.0	1.538379	20.0	269835447.0	0.007692	Y



Calibration / PCB-1221 Peak 8

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

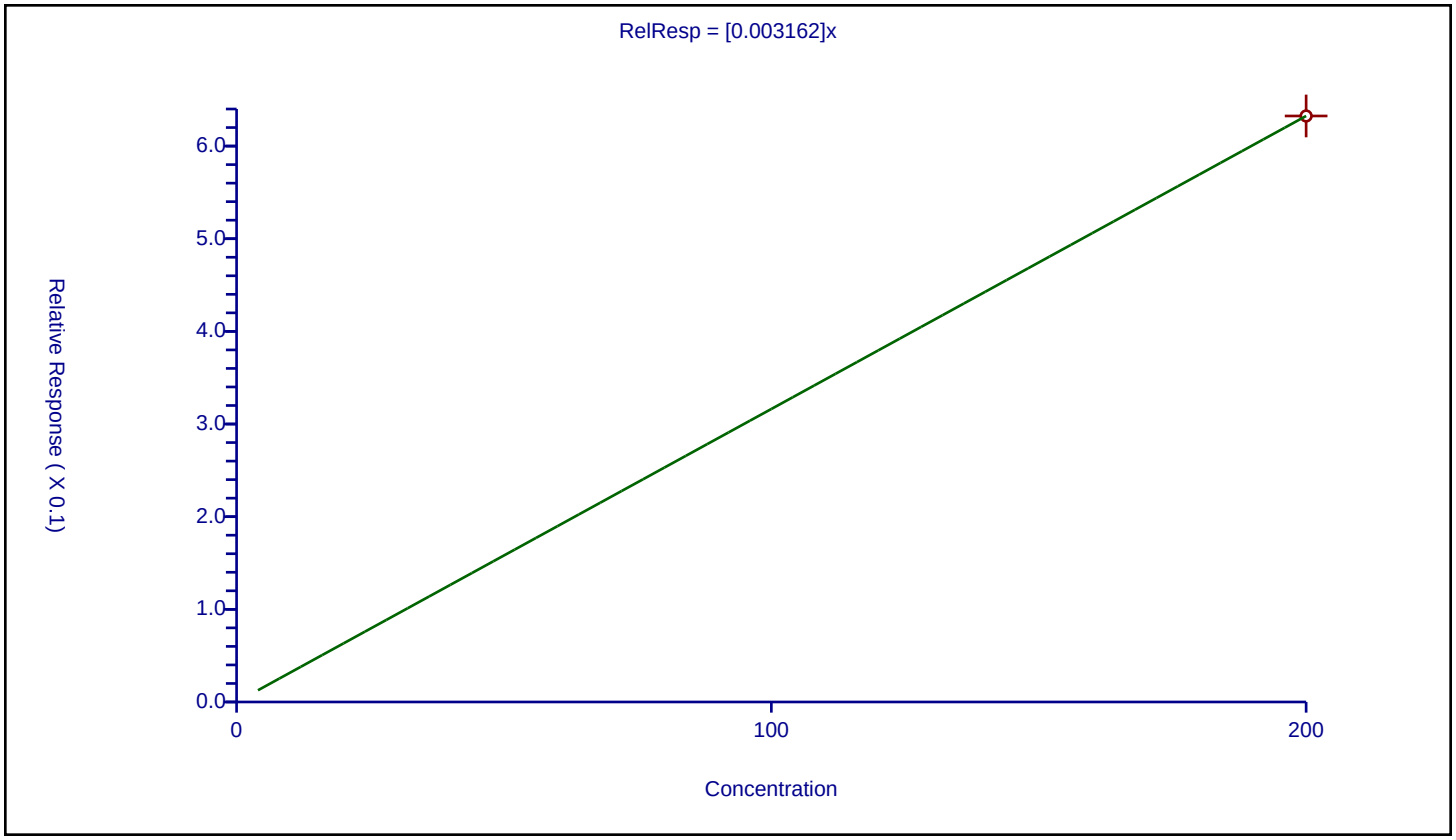
Curve Coefficients

Intercept:	0
Slope:	0.003162

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/10	200.0	0.632487	20.0	269835447.0	0.003162	Y



FORM VI
PCBS BY INTERNAL STANDARD - INITIAL CALIBRATION DATA
CURVE EVALUATION

Lab Name: Eurofins Edison Job No.: 460-339722-1 Analy Batch No.: 1068460

SDG No.:

Instrument ID: CPESTGC14 GC Column: Rtx-CLP ID: 0.53(mm) Heated Purge: (Y/N) N

Calibration Start Date: 10/15/2025 13:49 Calibration End Date: 10/15/2025 13:49 Calibration ID: 102802

Calibration Files

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 460-1068460/11	14F0023170.D

ANALYTE	RRF					CURVE TYPE	COEFFICIENT			#	MIN RRF	%RSD /RSE	#	MAX %RSD /RSE	R^2 OR COD	#	MIN R^2 OR COD
	LVL 1						B	M1	M2								
PCB-1232 Peak 1	0.0282					Ave		0.0282						20.0			
PCB-1232 Peak 2	0.0238					Ave		0.0238						20.0			
PCB-1232 Peak 3	0.0469					Ave		0.0469						20.0			
PCB-1232 Peak 4	0.0185					Ave		0.0185						20.0			
PCB-1232 Peak 5	0.0117					Ave		0.0117						20.0			
PCB-1232 Peak 6	0.0137					Ave		0.0137						20.0			
PCB-1232 Peak 7	0.0143					Ave		0.0143						20.0			
PCB-1232 Peak 8	0.0163					Ave		0.0163						20.0			

Note: The M1 coefficient is the same as Ave RRF for an Ave curve type. RSD is calculated for Ave curve types. RSE is used for all other types.

FORM VI
PCBS BY INTERNAL STANDARD - INITIAL CALIBRATION DATA
RESPONSE AND CONCENTRATION

Lab Name: Eurofins Edison | Job No.: 460-339722-1 | Analy Batch No.: 1068460

SDG No.:

Instrument ID: CPESTGC14 | GC Column: Rtx-CLP | ID: 0.53(mm) | Heated Purge: (Y/N) N

Calibration Start Date: 10/15/2025 13:49 | Calibration End Date: 10/15/2025 13:49 | Calibration ID: 102802

Calibration Files:

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 460-1068460/11	14F0023170.D

ANALYTE	IS REF	CURVE TYPE	RESPONSE					CONCENTRATION (UG/L)				
			LVL 1					LVL 1				
PCB-1232 Peak 1	BNB	Ave	53446955					200				
PCB-1232 Peak 2	BNB	Ave	44980287					200				
PCB-1232 Peak 3	BNB	Ave	88748257					200				
PCB-1232 Peak 4	BNB	Ave	35015134					200				
PCB-1232 Peak 5	BNB	Ave	22204233					200				
PCB-1232 Peak 6	BNB	Ave	25984158					200				
PCB-1232 Peak 7	BNB	Ave	27098817					200				
PCB-1232 Peak 8	BNB	Ave	30801821					200				

Curve Type Legend:
Ave = Average ISTD

Calibration / PCB-1232 Peak 1

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

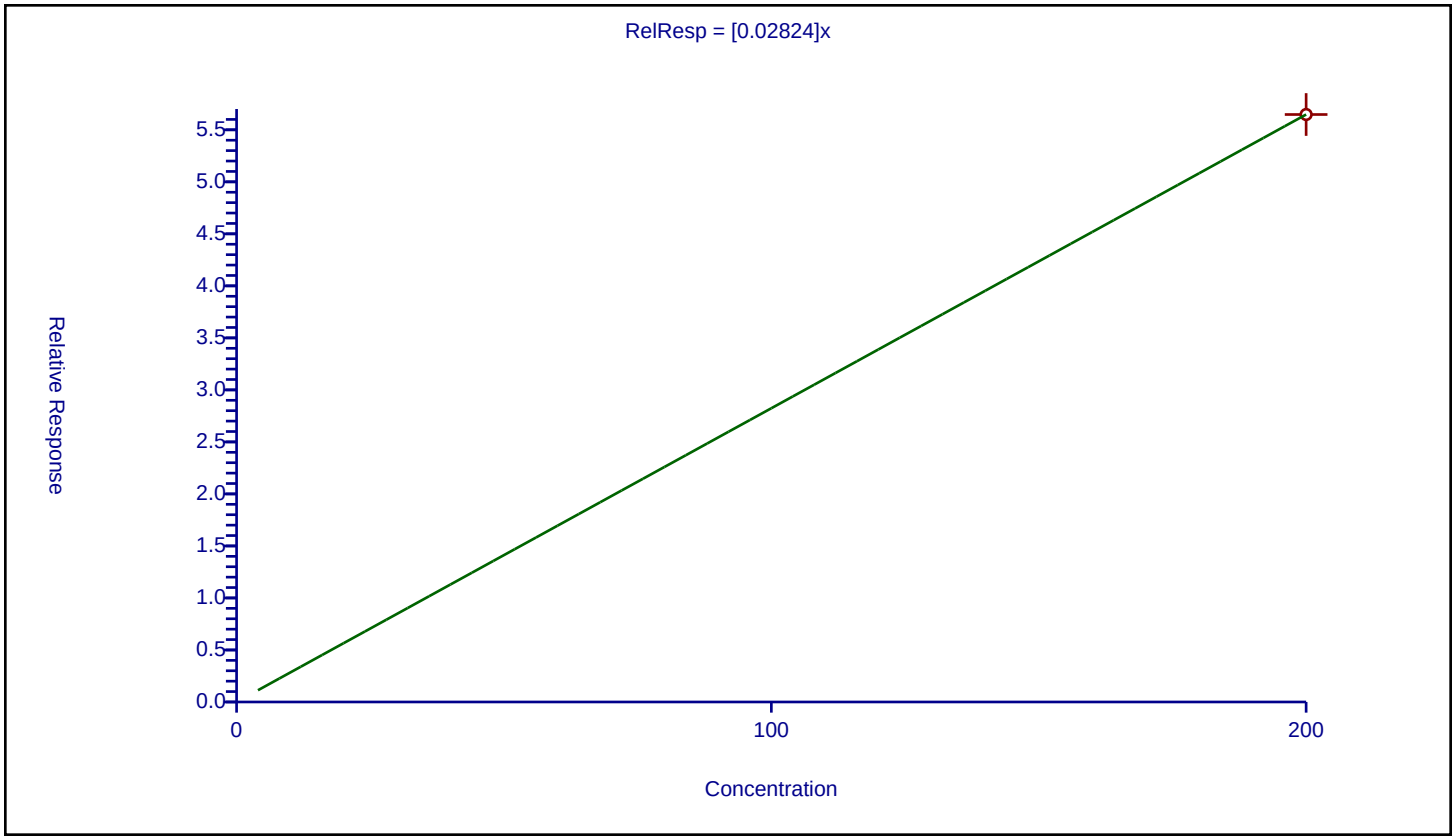
Curve Coefficients

Intercept:	0
Slope:	0.02824

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/11	200.0	5.647292	20.0	189283494.0	0.028236	Y



Calibration / PCB-1232 Peak 2

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

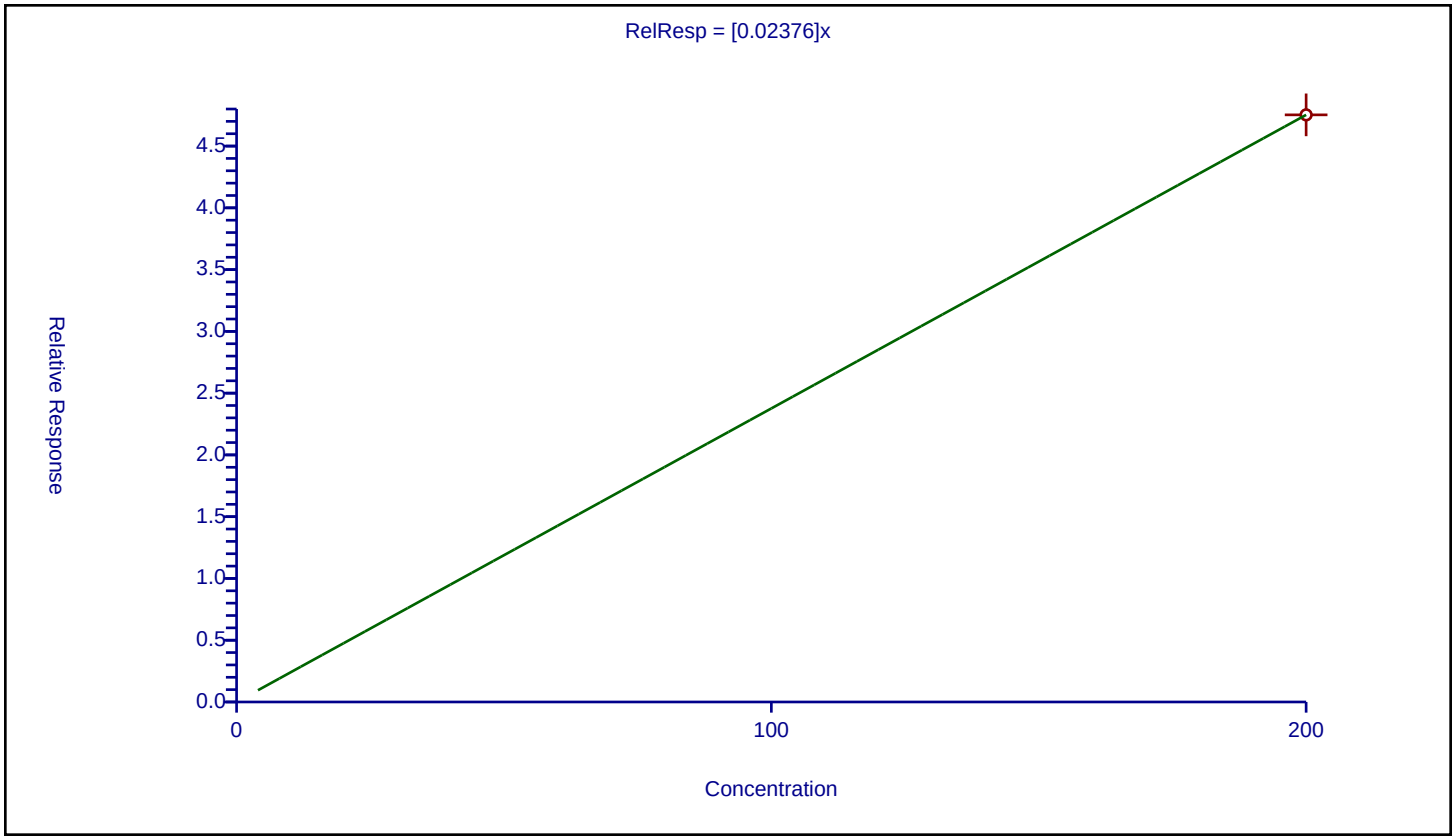
Curve Coefficients

Intercept:	0
Slope:	0.02376

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/11	200.0	4.75269	20.0	189283494.0	0.023763	Y



Calibration / PCB-1232 Peak 3

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

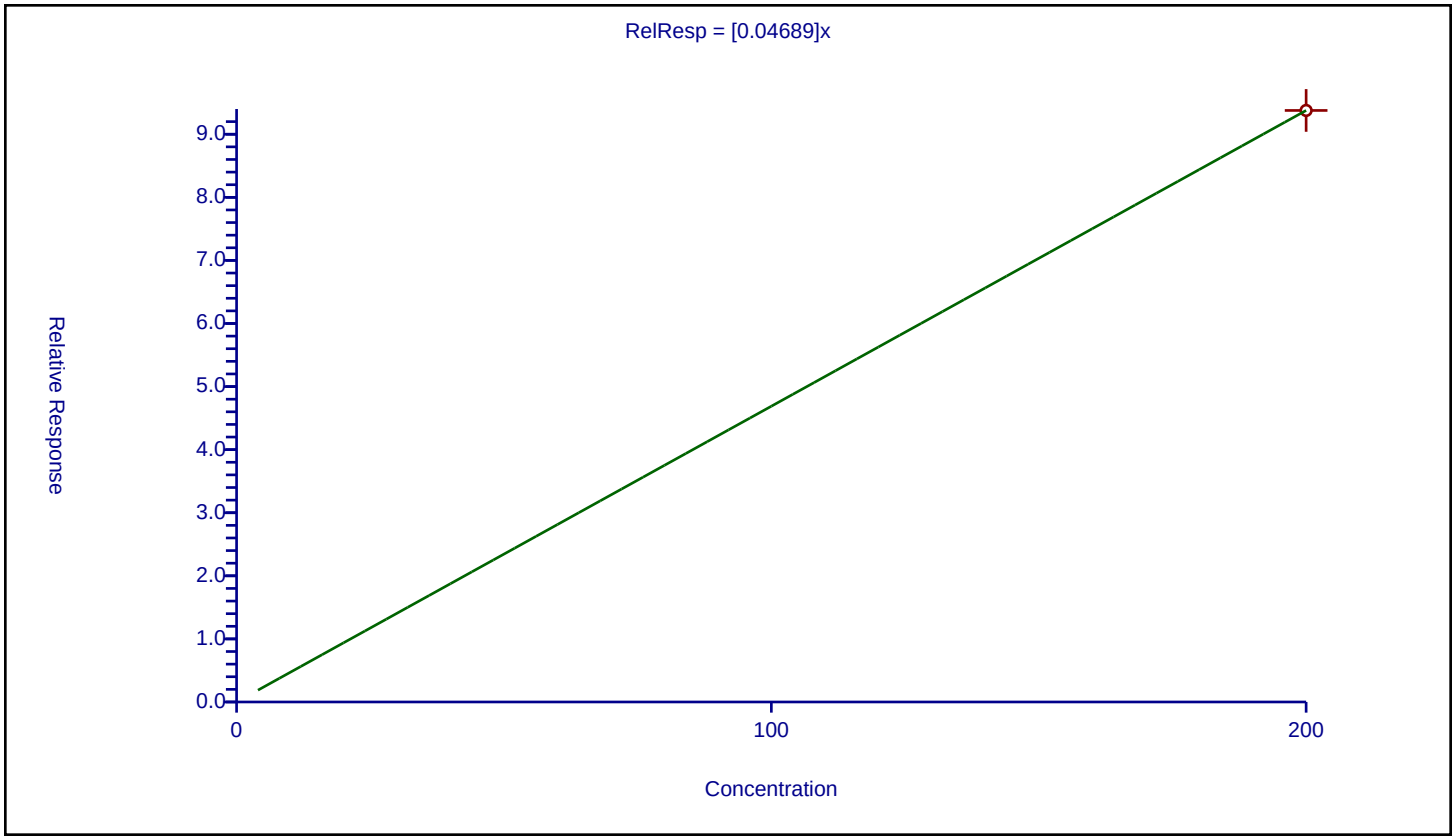
Curve Coefficients

Intercept:	0
Slope:	0.04689

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/11	200.0	9.377284	20.0	189283494.0	0.046886	Y



Calibration / PCB-1232 Peak 4

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

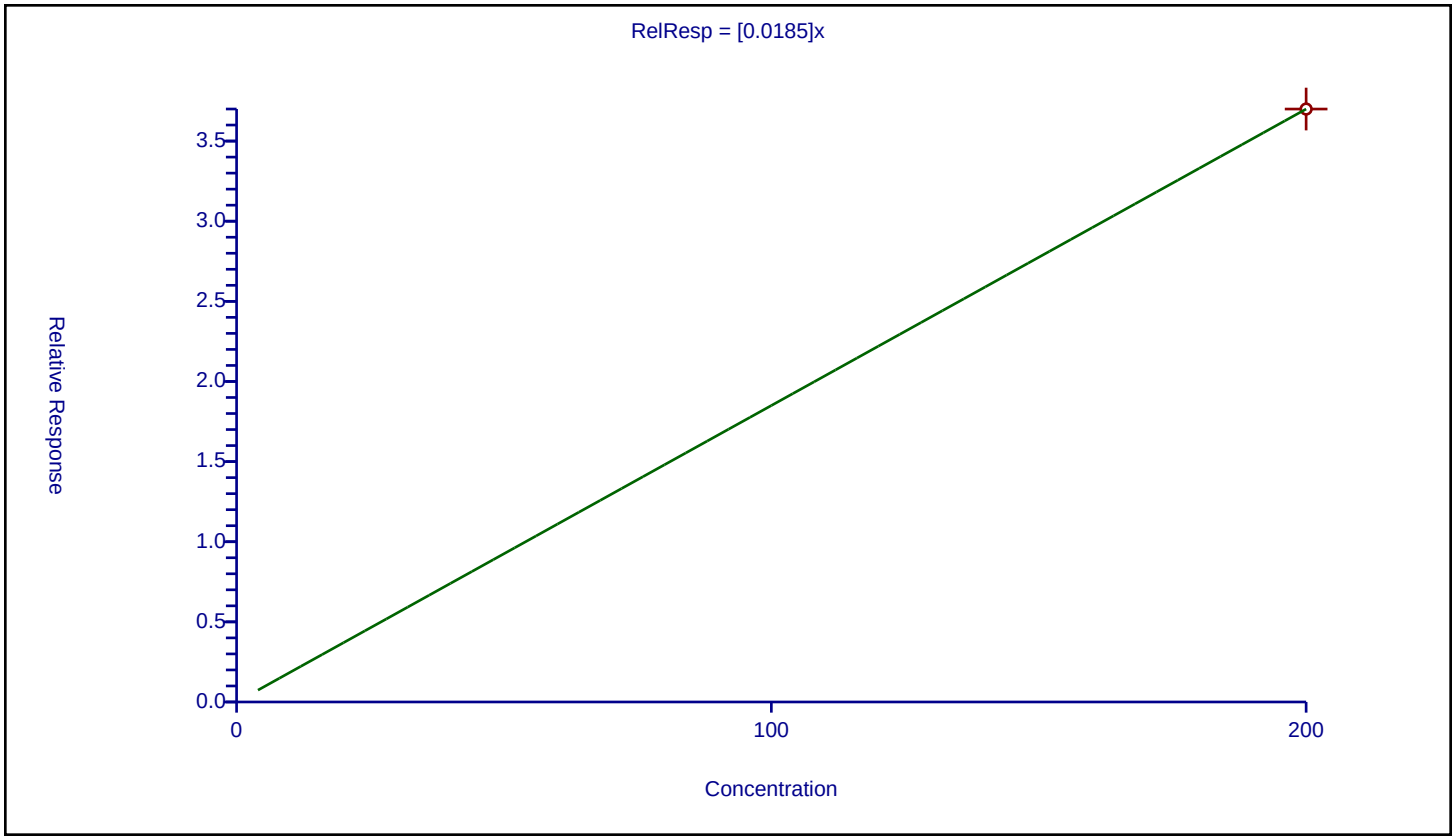
Curve Coefficients

Intercept:	0
Slope:	0.0185

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/11	200.0	3.699756	20.0	189283494.0	0.018499	Y



Calibration / PCB-1232 Peak 5

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

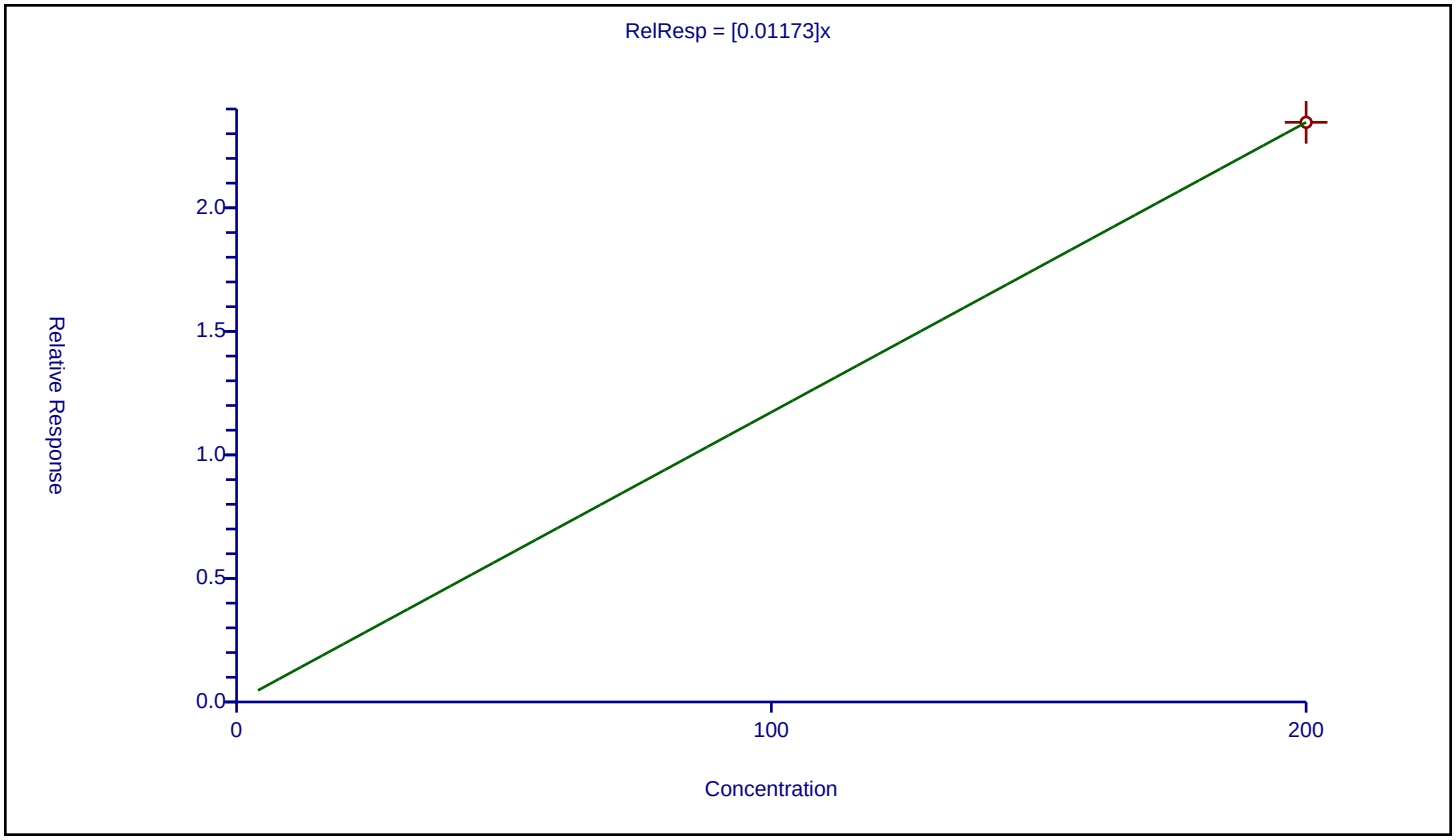
Curve Coefficients

Intercept:	0
Slope:	0.01173

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/11	200.0	2.346135	20.0	189283494.0	0.011731	Y



Calibration / PCB-1232 Peak 6

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

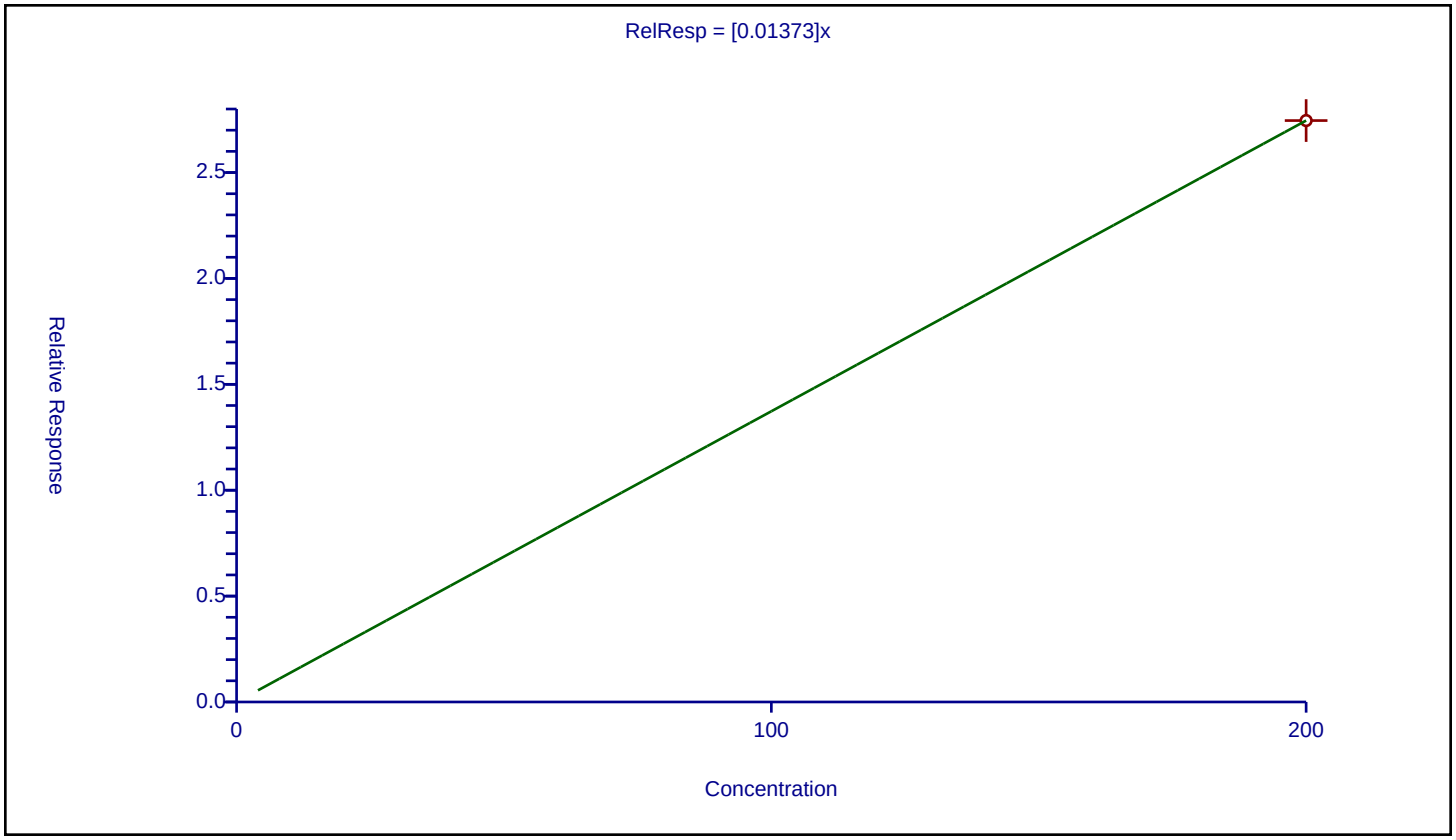
Curve Coefficients

Intercept:	0
Slope:	0.01373

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/11	200.0	2.745528	20.0	189283494.0	0.013728	Y



Calibration / PCB-1232 Peak 7

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

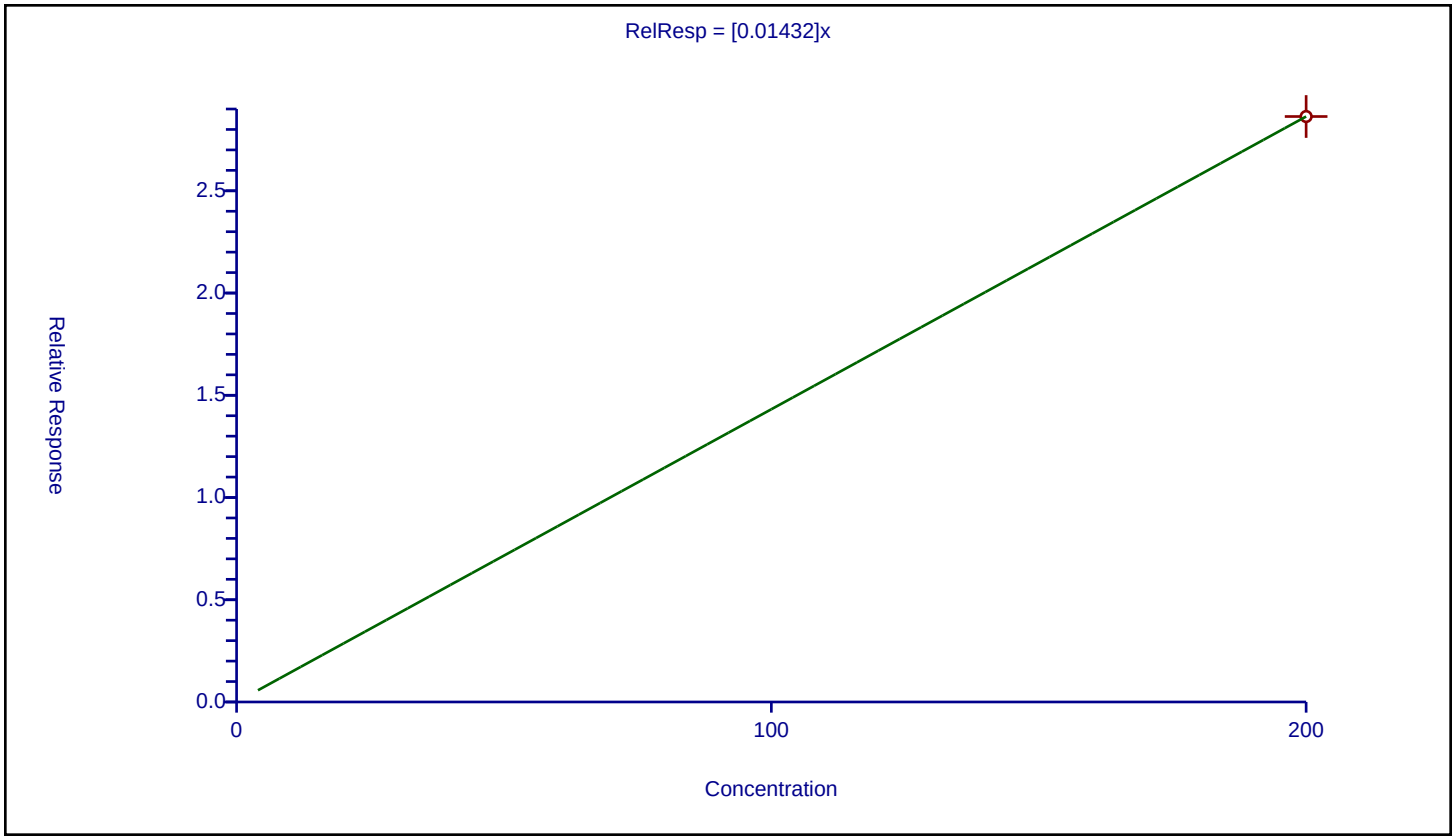
Curve Coefficients

Intercept:	0
Slope:	0.01432

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/11	200.0	2.863305	20.0	189283494.0	0.014317	Y



Calibration / PCB-1232 Peak 8

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

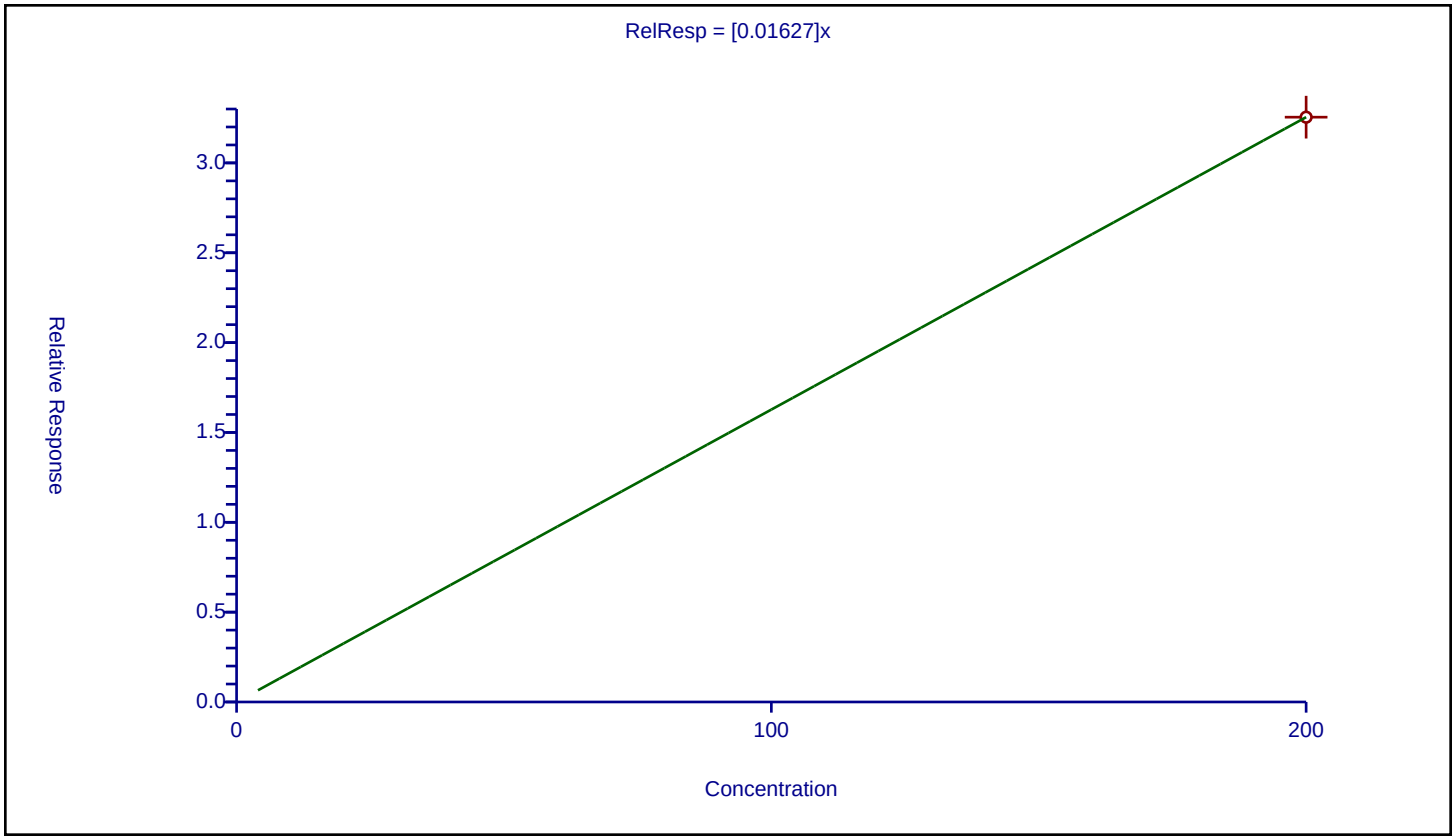
Curve Coefficients

Intercept:	0
Slope:	0.01627

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/11	200.0	3.25457	20.0	189283494.0	0.016273	Y



FORM VI
PCBS BY INTERNAL STANDARD - INITIAL CALIBRATION DATA
CURVE EVALUATION

Lab Name: Eurofins Edison Job No.: 460-339722-1 Analy Batch No.: 1068460

SDG No.:

Instrument ID: CPESTGC14 GC Column: CLP-2 ID: 0.53(mm) Heated Purge: (Y/N) N

Calibration Start Date: 10/15/2025 13:49 Calibration End Date: 10/15/2025 13:49 Calibration ID: 102803

Calibration Files

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 460-1068460/11	14F0023170.D

ANALYTE	RRF					CURVE TYPE	COEFFICIENT			#	MIN RRF	%RSD /RSE	#	MAX %RSD /RSE	R^2 OR COD	#	MIN R^2 OR COD
	LVL 1						B	M1	M2								
PCB-1232 Peak 1	0.0275					Ave		0.0275						20.0			
PCB-1232 Peak 2	0.0210					Ave		0.0210						20.0			
PCB-1232 Peak 3	0.0080					Ave		0.0080						20.0			
PCB-1232 Peak 4	0.0456					Ave		0.0456						20.0			
PCB-1232 Peak 5	0.0187					Ave		0.0187						20.0			
PCB-1232 Peak 6	0.0113					Ave		0.0113						20.0			
PCB-1232 Peak 7	0.0142					Ave		0.0142						20.0			
PCB-1232 Peak 8	0.0274					Ave		0.0274						20.0			

Note: The M1 coefficient is the same as Ave RRF for an Ave curve type. RSD is calculated for Ave curve types. RSE is used for all other types.

FORM VI
PCBS BY INTERNAL STANDARD - INITIAL CALIBRATION DATA
RESPONSE AND CONCENTRATION

Lab Name: Eurofins Edison | Job No.: 460-339722-1 | Analy Batch No.: 1068460

SDG No.:

Instrument ID: CPESTGC14 | GC Column: CLP-2 | ID: 0.53(mm) | Heated Purge: (Y/N) N

Calibration Start Date: 10/15/2025 13:49 | Calibration End Date: 10/15/2025 13:49 | Calibration ID: 102803

Calibration Files:

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 460-1068460/11	14F0023170.D

ANALYTE	IS REF	CURVE TYPE	RESPONSE					CONCENTRATION (UG/L)				
			LVL 1					LVL 1				
PCB-1232 Peak 1	BNB	Ave	75884268					200				
PCB-1232 Peak 2	BNB	Ave	58124620					200				
PCB-1232 Peak 3	BNB	Ave	21987614					200				
PCB-1232 Peak 4	BNB	Ave	125982202					200				
PCB-1232 Peak 5	BNB	Ave	51692713					200				
PCB-1232 Peak 6	BNB	Ave	31084376					200				
PCB-1232 Peak 7	BNB	Ave	39143571					200				
PCB-1232 Peak 8	BNB	Ave	75587608					200				

Curve Type Legend:
Ave = Average ISTD

Calibration / PCB-1232 Peak 1

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

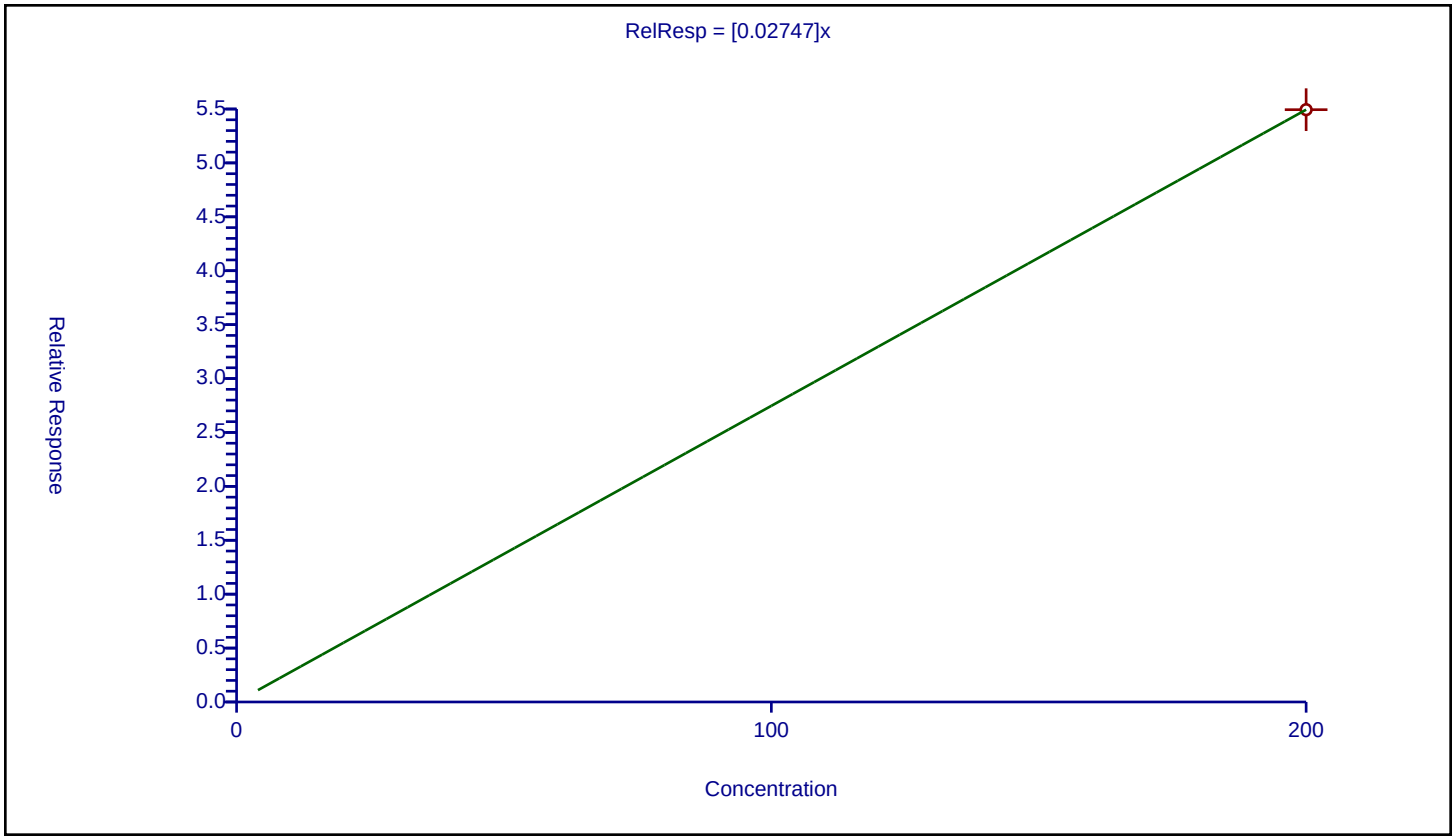
Curve Coefficients

Intercept:	0
Slope:	0.02747

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/11	200.0	5.493925	20.0	276247906.0	0.02747	Y



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Calibration / PCB-1232 Peak 2

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

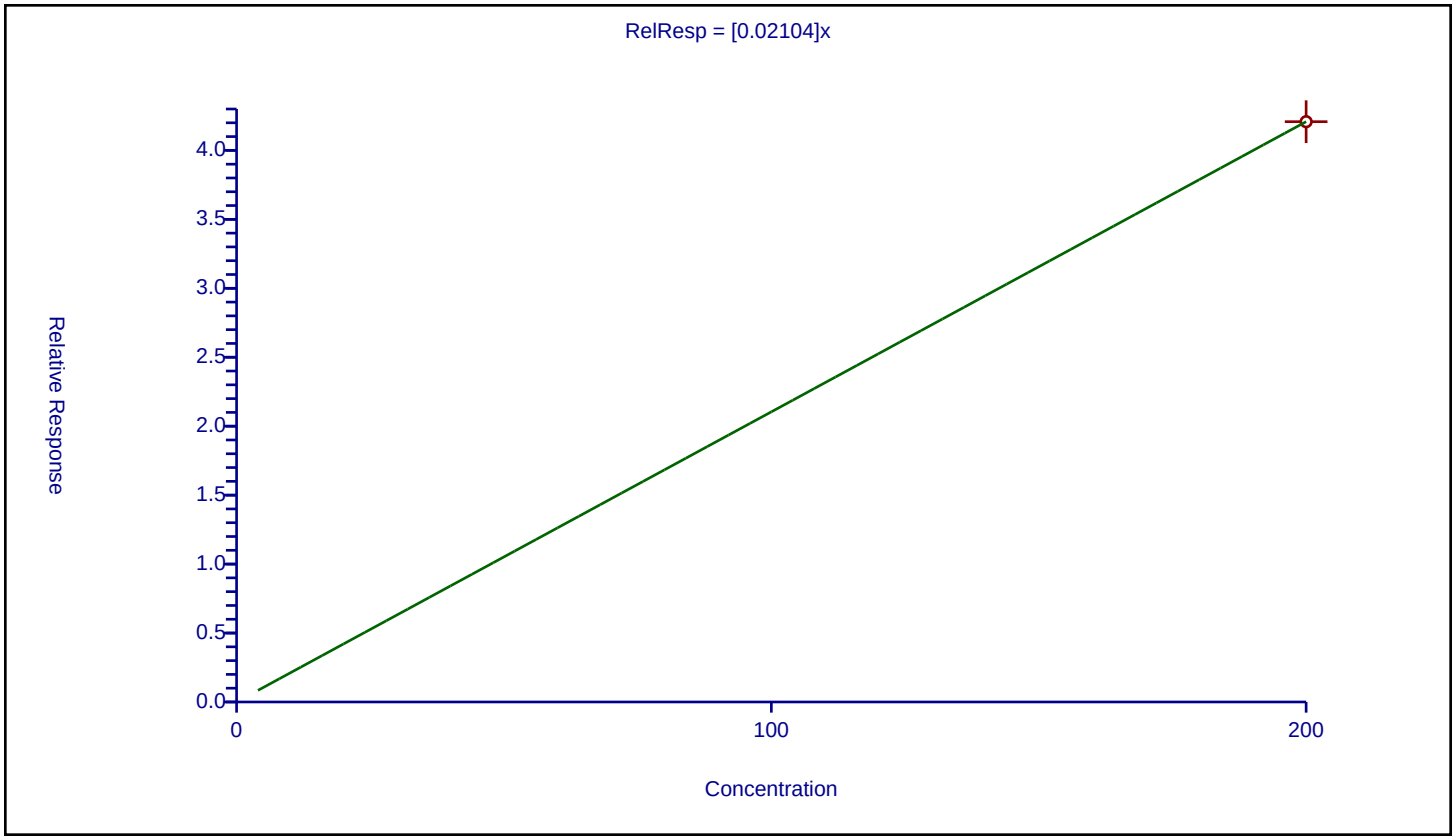
Curve Coefficients

Intercept:	0
Slope:	0.02104

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/11	200.0	4.208149	20.0	276247906.0	0.021041	Y



Calibration / PCB-1232 Peak 3

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

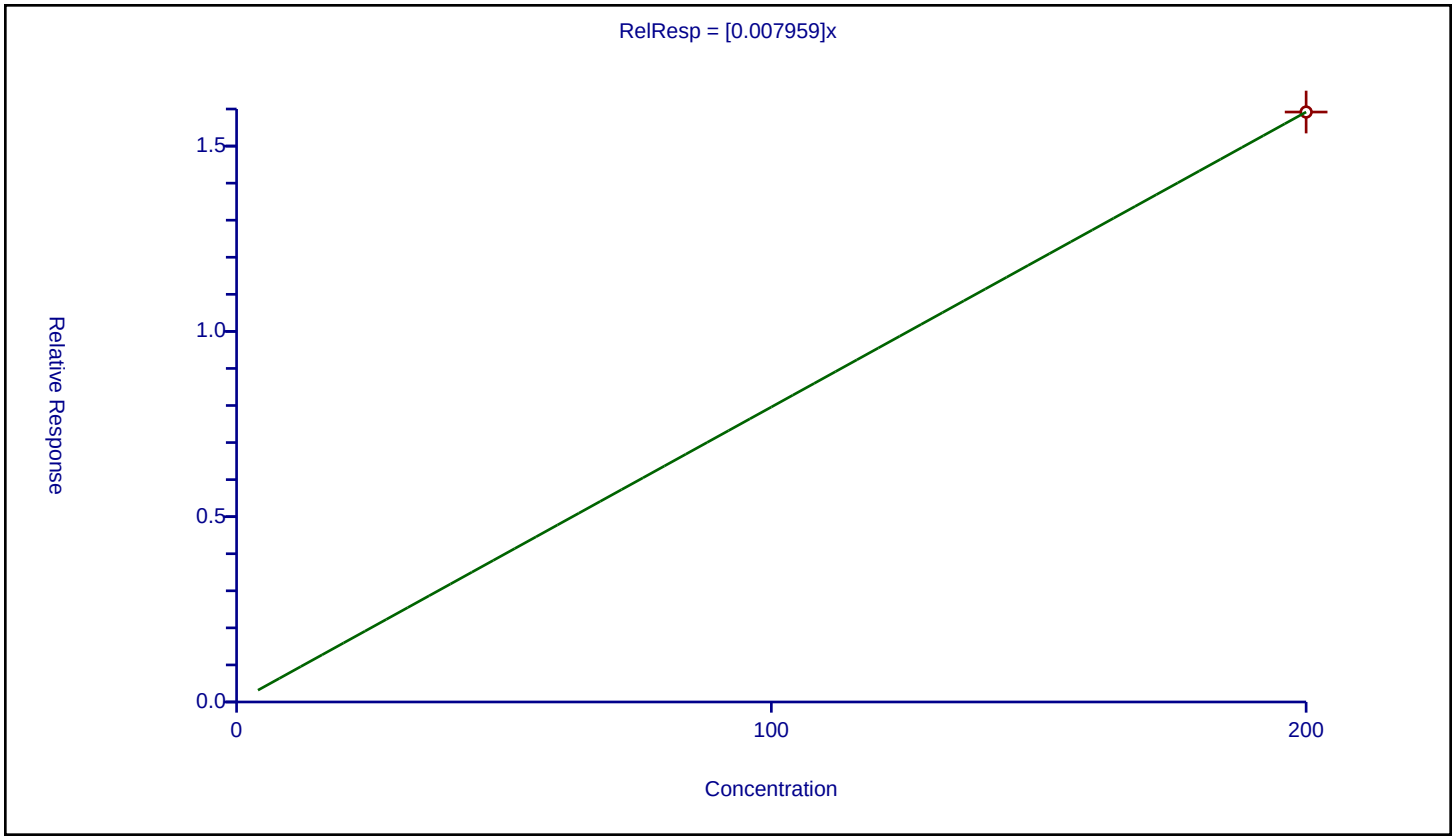
Curve Coefficients

Intercept:	0
Slope:	0.007959

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/11	200.0	1.591876	20.0	276247906.0	0.007959	Y



Calibration / PCB-1232 Peak 4

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

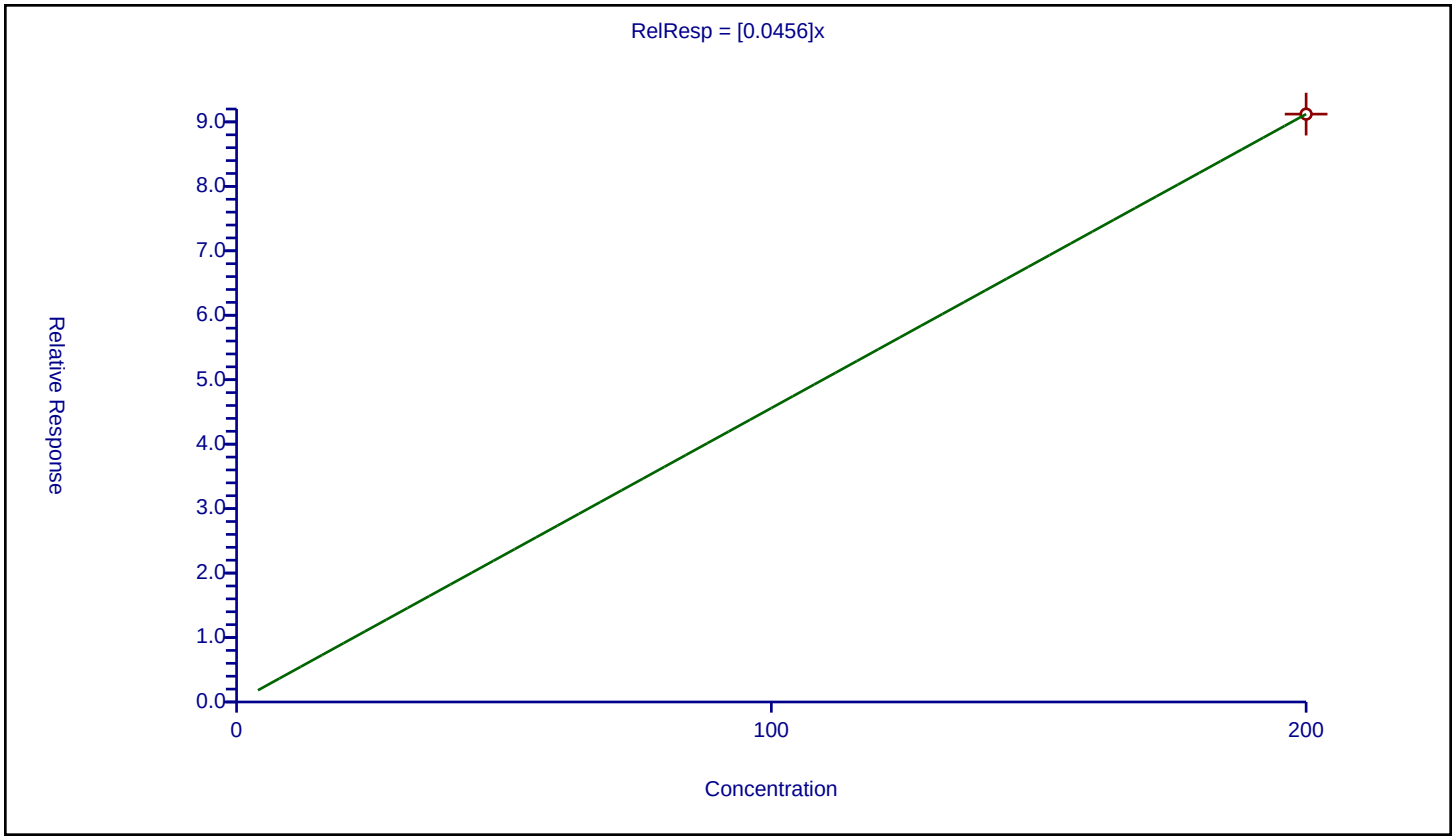
Curve Coefficients

Intercept:	0
Slope:	0.0456

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/11	200.0	9.120953	20.0	276247906.0	0.045605	Y



Calibration / PCB-1232 Peak 5

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

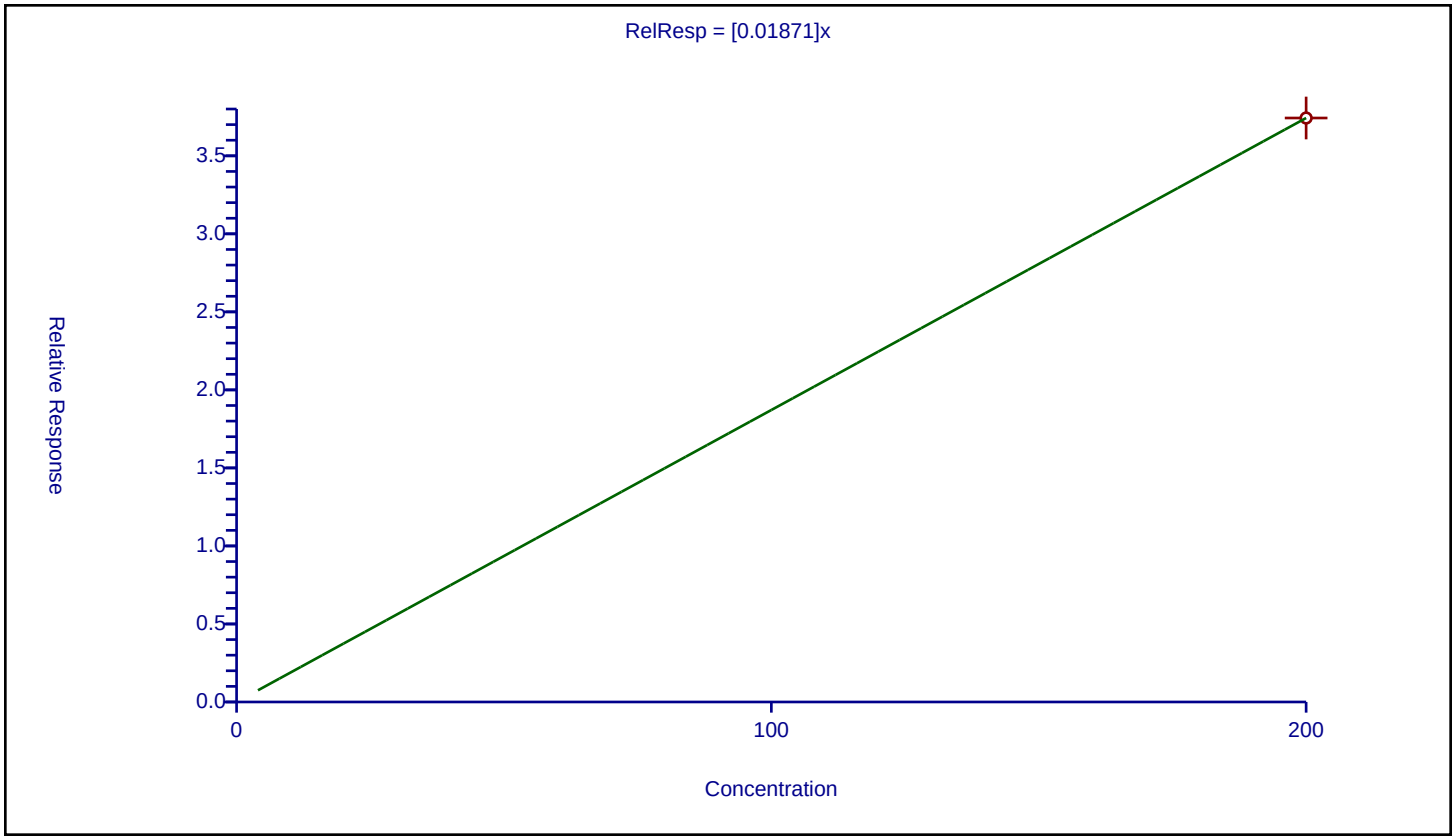
Curve Coefficients

Intercept:	0
Slope:	0.01871

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/11	200.0	3.742487	20.0	276247906.0	0.018712	Y



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Calibration / PCB-1232 Peak 6

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

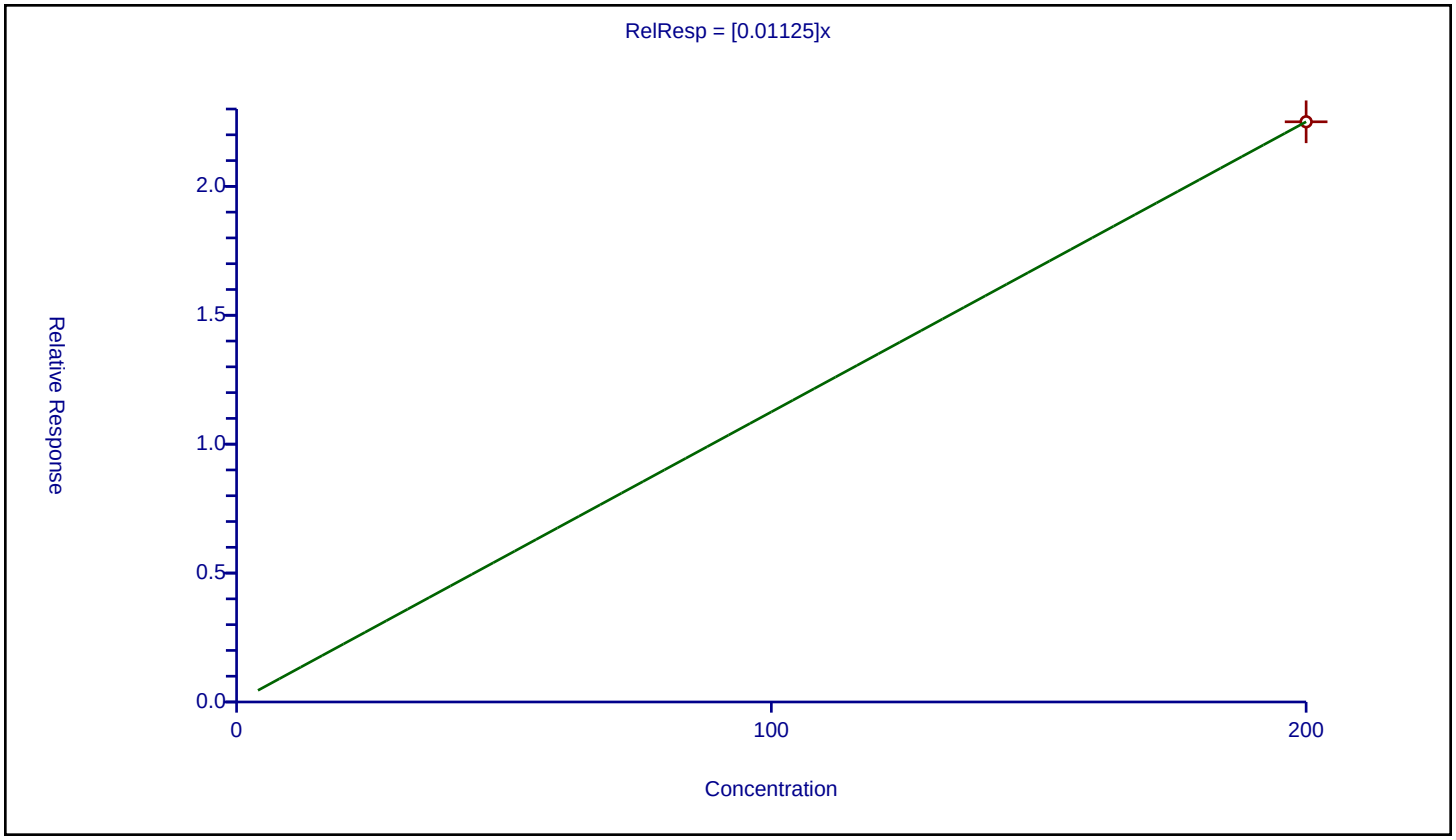
Curve Coefficients

Intercept:	0
Slope:	0.01125

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/11	200.0	2.25047	20.0	276247906.0	0.011252	Y



Calibration / PCB-1232 Peak 7

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

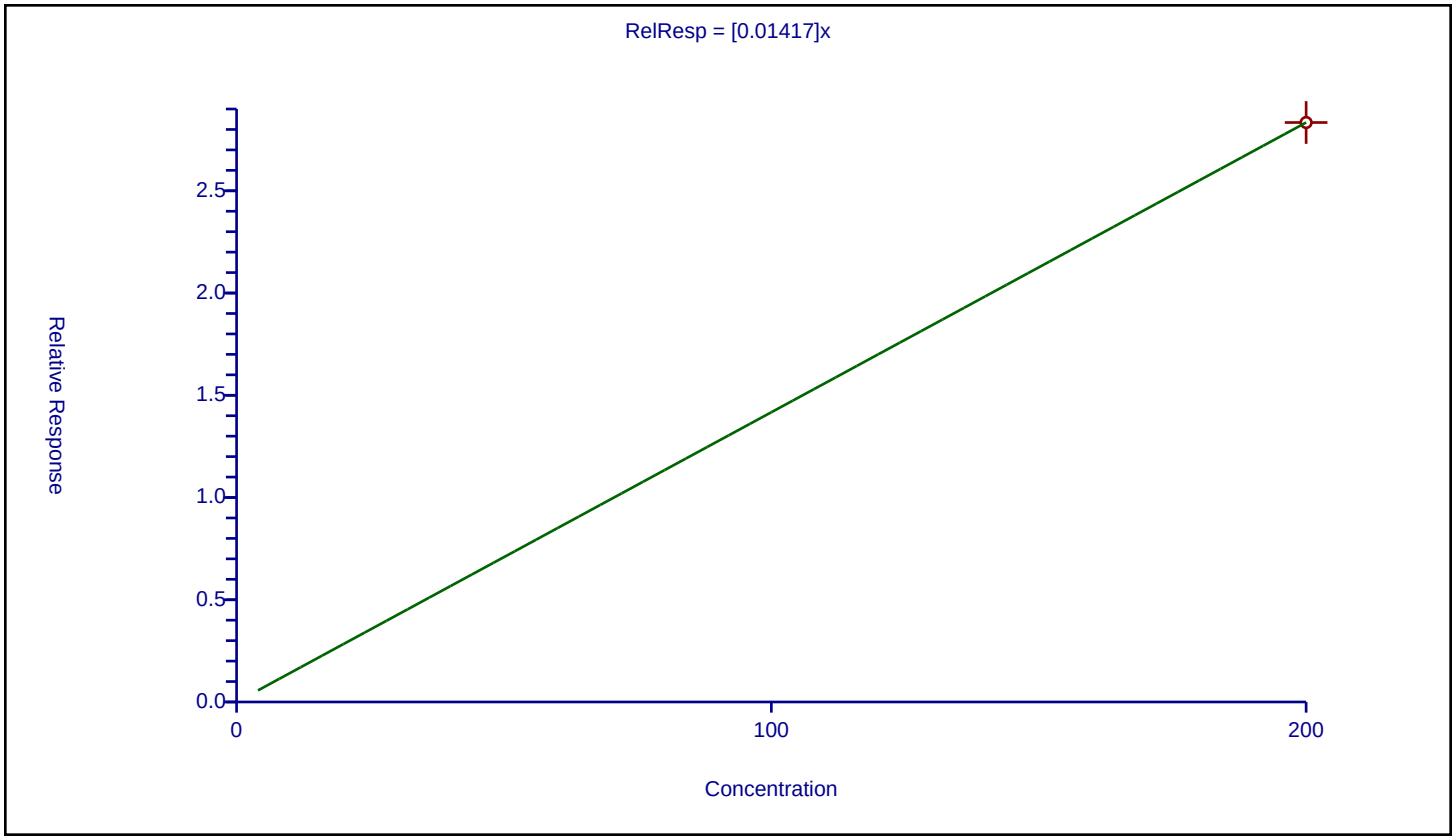
Curve Coefficients

Intercept:	0
Slope:	0.01417

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/11	200.0	2.833945	20.0	276247906.0	0.01417	Y



Calibration / PCB-1232 Peak 8

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

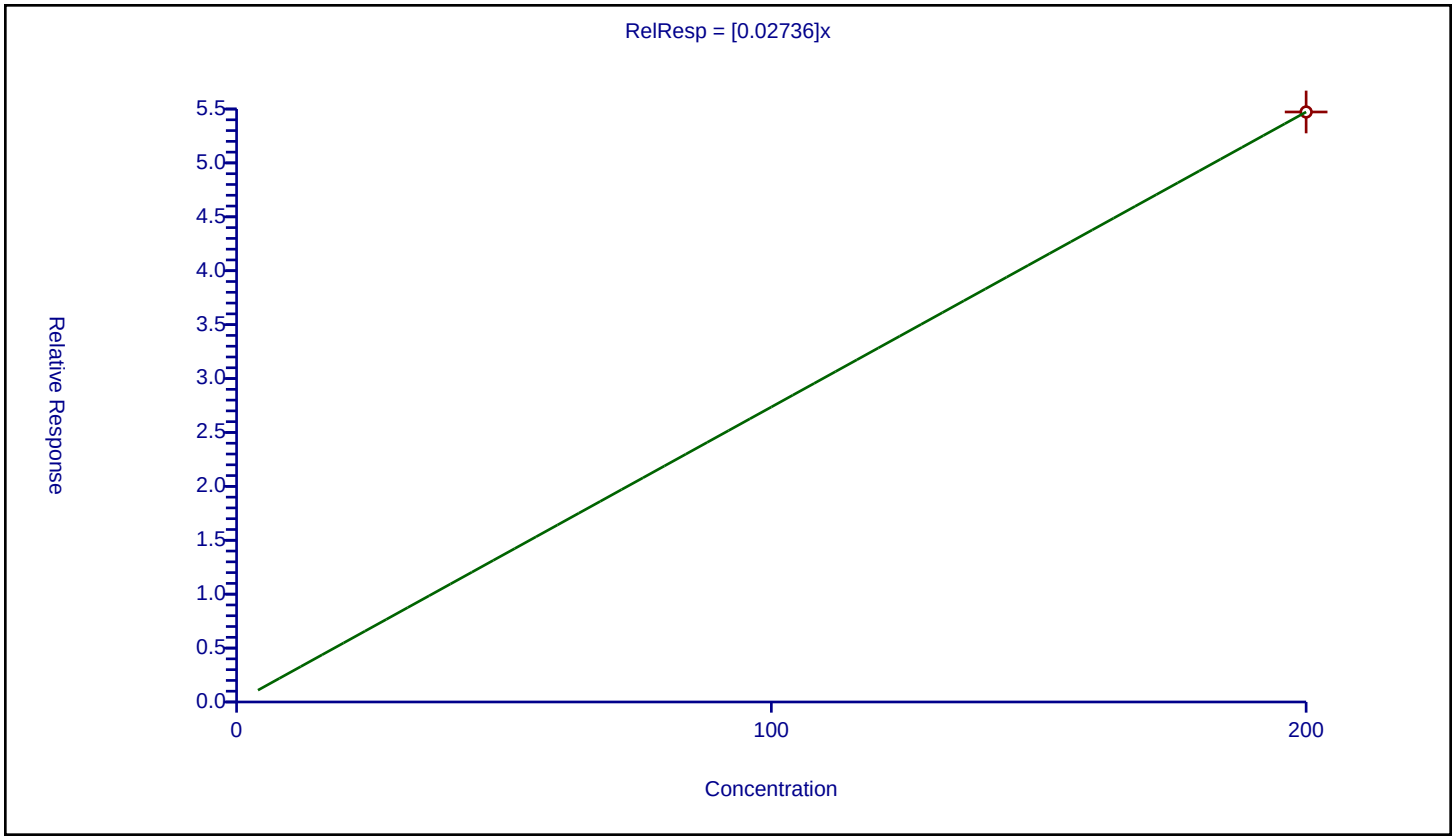
Curve Coefficients

Intercept:	0
Slope:	0.02736

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/11	200.0	5.472447	20.0	276247906.0	0.027362	Y



FORM VI
PCBS BY INTERNAL STANDARD - INITIAL CALIBRATION DATA
CURVE EVALUATION

Lab Name: Eurofins Edison Job No.: 460-339722-1 Analy Batch No.: 1068460

SDG No.:

Instrument ID: CPESTGC14 GC Column: Rtx-CLP ID: 0.53(mm) Heated Purge: (Y/N) N

Calibration Start Date: 10/15/2025 14:06 Calibration End Date: 10/15/2025 14:06 Calibration ID: 102808

Calibration Files

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 460-1068460/12	14F0023171.D

ANALYTE	RRF					CURVE TYPE	COEFFICIENT			#	MIN RRF	%RSD /RSE	#	MAX %RSD /RSE	R^2 OR COD	#	MIN R^2 OR COD
	LVL 1						B	M1	M2								
PCB-1242 Peak 1	0.0206					Ave		0.0206						20.0			
PCB-1242 Peak 2	0.0436					Ave		0.0436						20.0			
PCB-1242 Peak 3	0.0925					Ave		0.0925						20.0			
PCB-1242 Peak 4	0.0361					Ave		0.0361						20.0			
PCB-1242 Peak 5	0.0227					Ave		0.0227						20.0			
PCB-1242 Peak 6	0.0347					Ave		0.0347						20.0			
PCB-1242 Peak 7	0.0318					Ave		0.0318						20.0			
PCB-1242 Peak 8	0.0359					Ave		0.0359						20.0			

Note: The M1 coefficient is the same as Ave RRF for an Ave curve type. RSD is calculated for Ave curve types. RSE is used for all other types.

FORM VI
PCBS BY INTERNAL STANDARD - INITIAL CALIBRATION DATA
RESPONSE AND CONCENTRATION

Lab Name: Eurofins Edison | Job No.: 460-339722-1 | Analy Batch No.: 1068460

SDG No.:

Instrument ID: CPESTGC14 | GC Column: Rtx-CLP | ID: 0.53(mm) | Heated Purge: (Y/N) N

Calibration Start Date: 10/15/2025 14:06 | Calibration End Date: 10/15/2025 14:06 | Calibration ID: 102808

Calibration Files:

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 460-1068460/12	14F0023171.D

ANALYTE	IS REF	CURVE TYPE	RESPONSE					CONCENTRATION (UG/L)				
			LVL 1					LVL 1				
PCB-1242 Peak 1	BNB	Ave	38309125					200				
PCB-1242 Peak 2	BNB	Ave	80958181					200				
PCB-1242 Peak 3	BNB	Ave	171896614					200				
PCB-1242 Peak 4	BNB	Ave	67027509					200				
PCB-1242 Peak 5	BNB	Ave	42257217					200				
PCB-1242 Peak 6	BNB	Ave	64447662					200				
PCB-1242 Peak 7	BNB	Ave	58997553					200				
PCB-1242 Peak 8	BNB	Ave	66632700					200				

Curve Type Legend:
Ave = Average ISTD

Calibration / PCB-1242 Peak 1

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

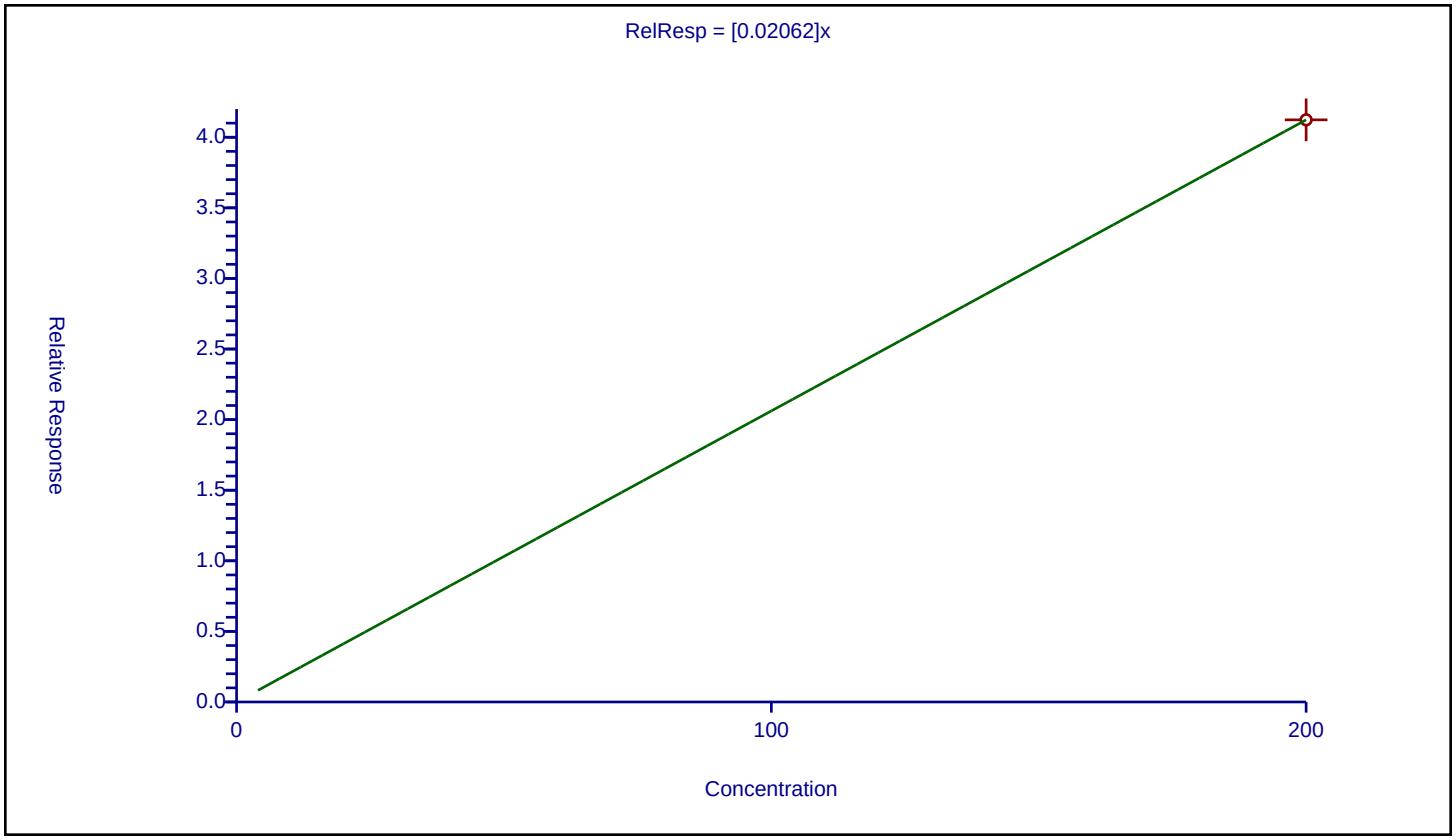
Curve Coefficients

Intercept:	0
Slope:	0.02062

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/12	200.0	4.123304	20.0	185817626.0	0.020617	Y



Calibration / PCB-1242 Peak 2

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

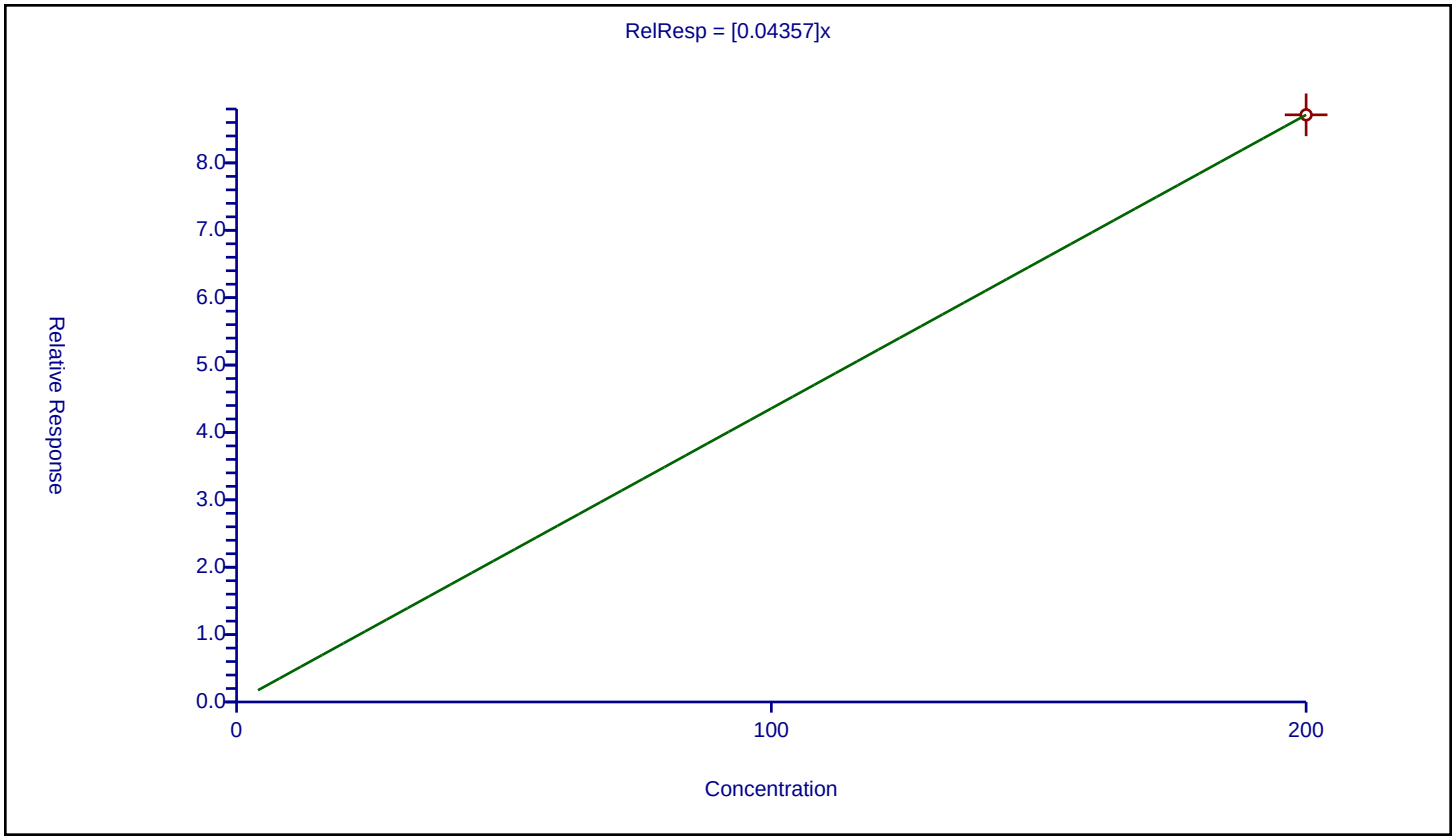
Curve Coefficients

Intercept:	0
Slope:	0.04357

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/12	200.0	8.713725	20.0	185817626.0	0.043569	Y



Calibration / PCB-1242 Peak 3

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

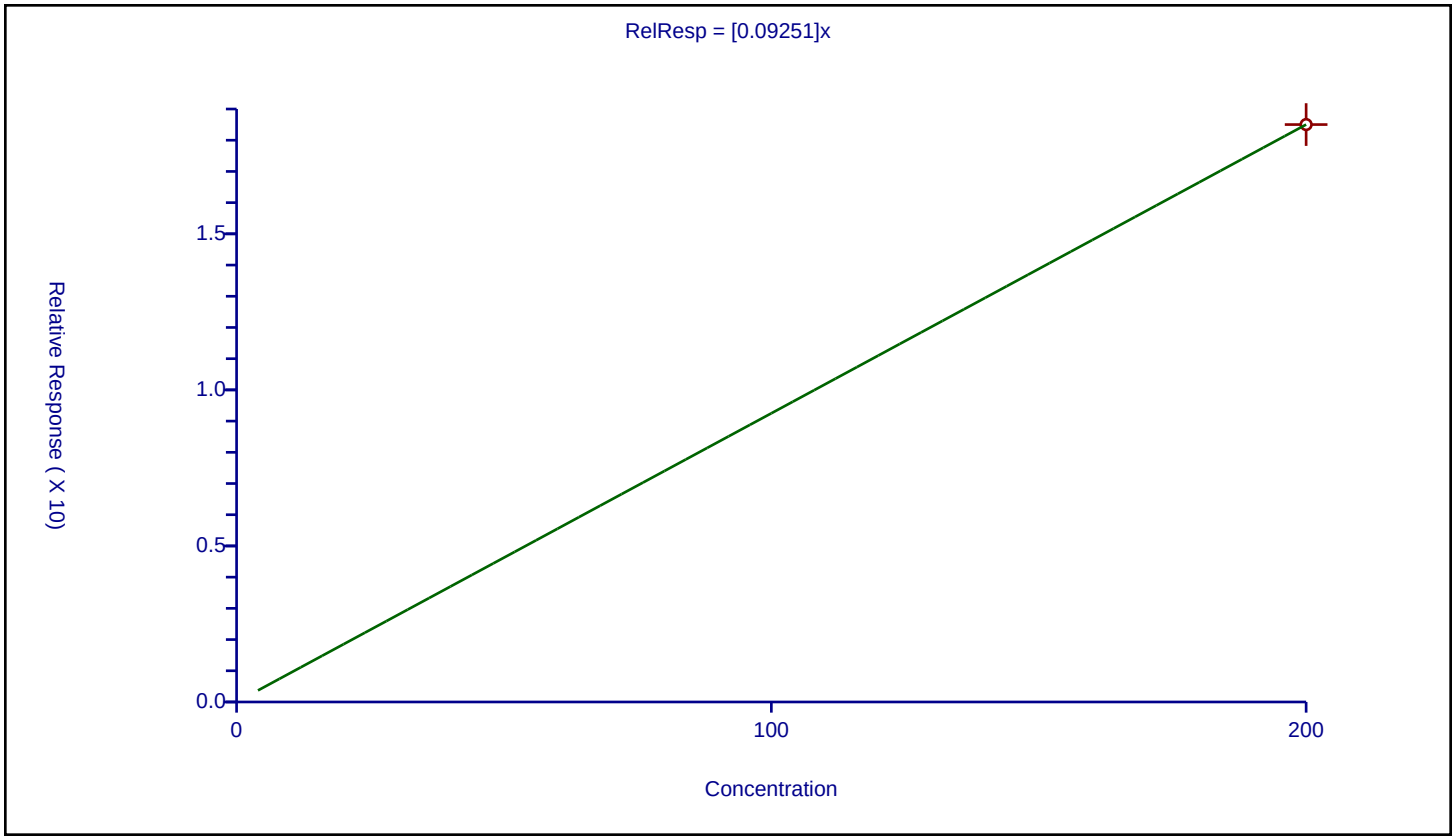
Curve Coefficients

Intercept:	0
Slope:	0.09251

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/12	200.0	18.501648	20.0	185817626.0	0.092508	Y



Calibration / PCB-1242 Peak 4

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

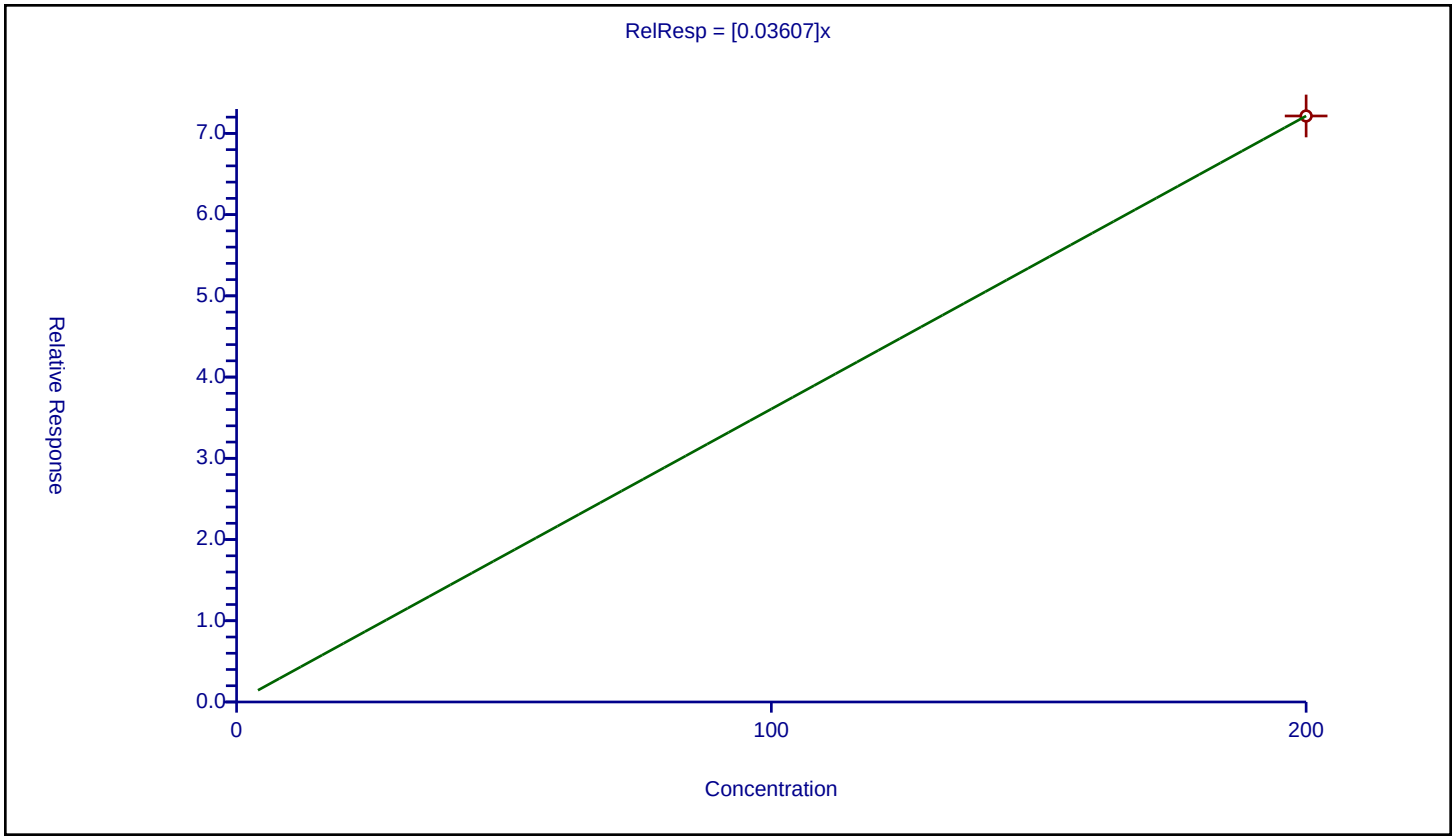
Curve Coefficients

Intercept:	0
Slope:	0.03607

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/12	200.0	7.214333	20.0	185817626.0	0.036072	Y



Calibration / PCB-1242 Peak 5

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

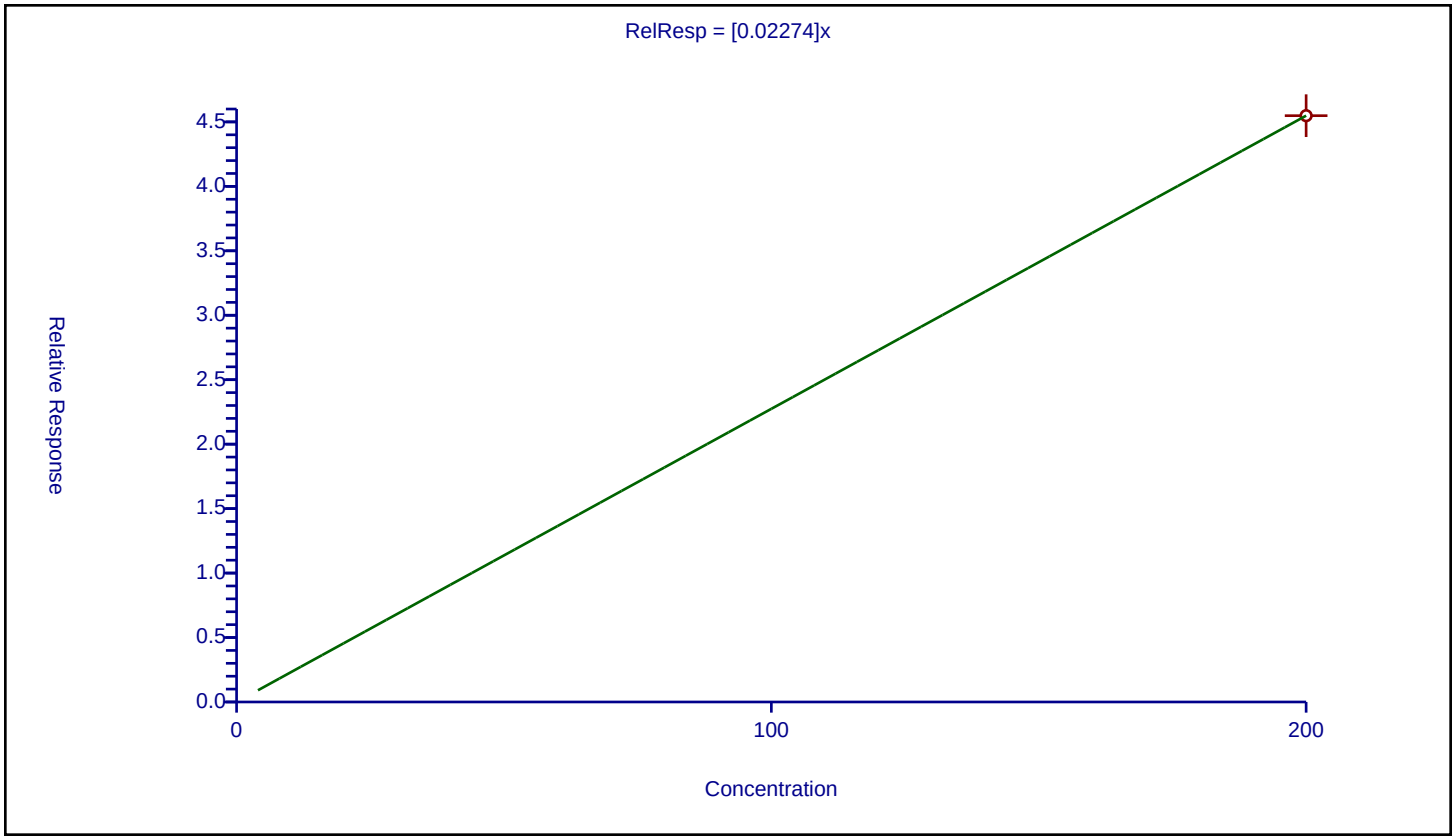
Curve Coefficients

Intercept:	0
Slope:	0.02274

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/12	200.0	4.548246	20.0	185817626.0	0.022741	Y



Calibration / PCB-1242 Peak 6

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

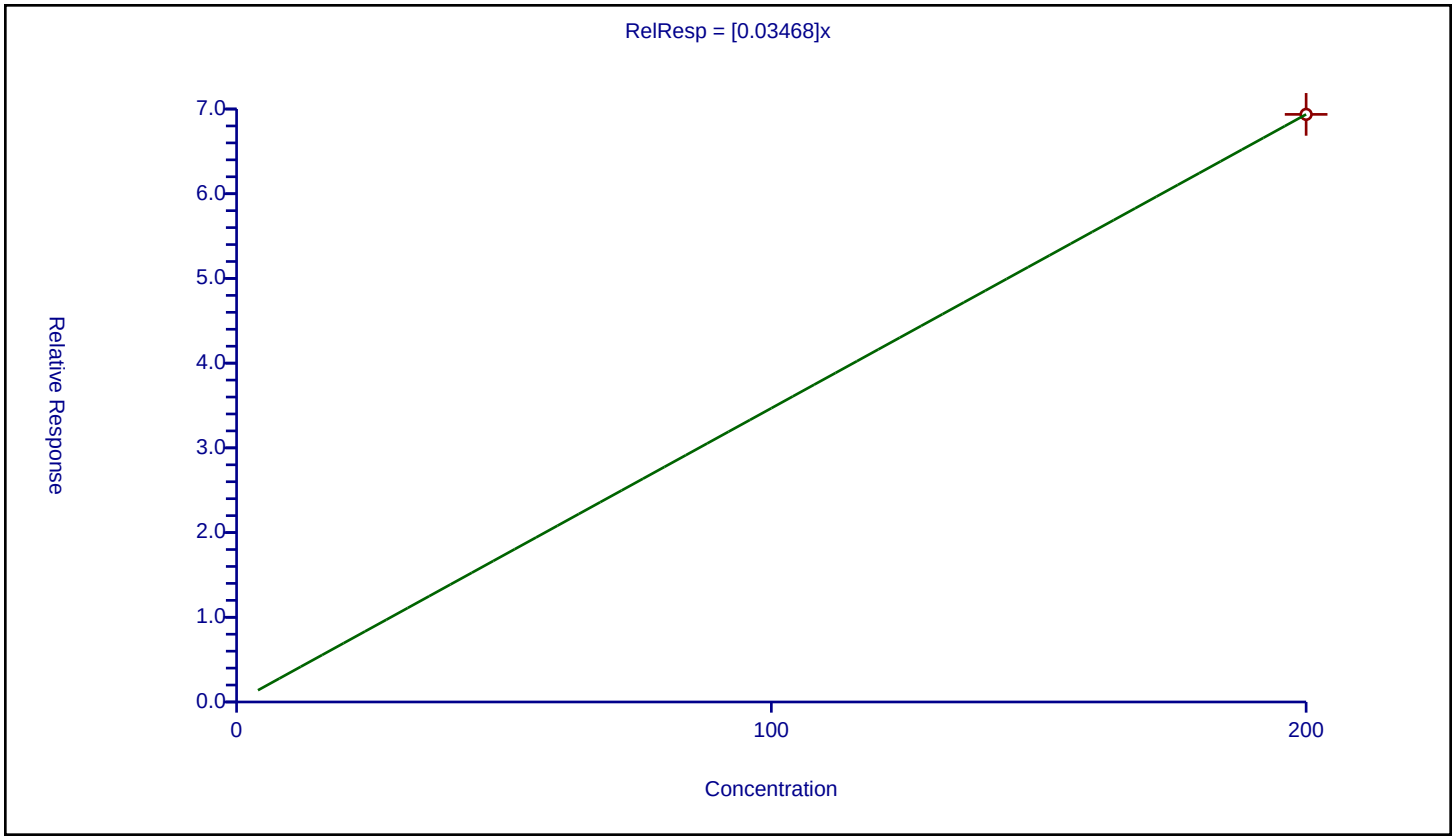
Curve Coefficients

Intercept:	0
Slope:	0.03468

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/12	200.0	6.936658	20.0	185817626.0	0.034683	Y



Calibration / PCB-1242 Peak 7

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

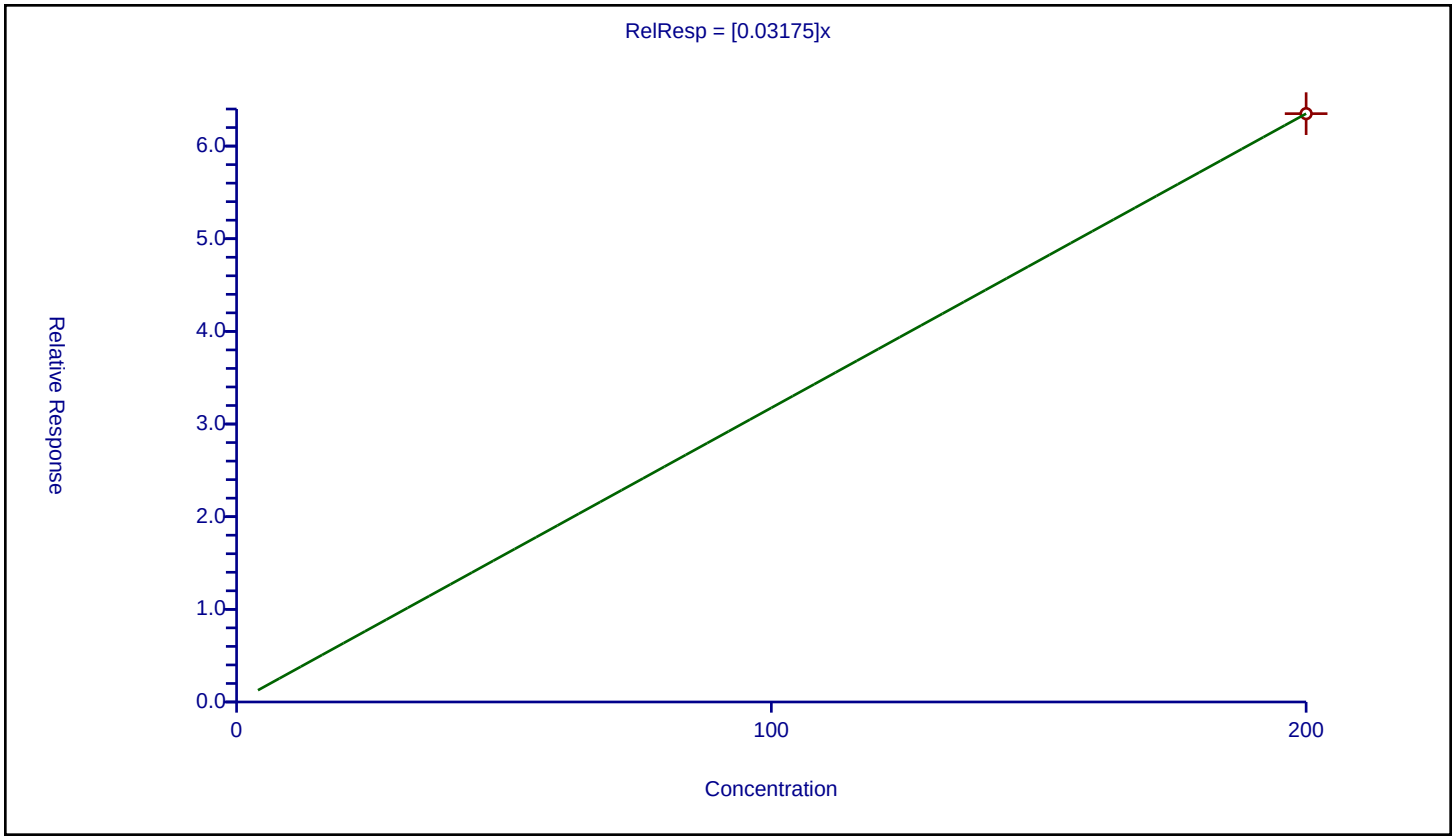
Curve Coefficients

Intercept:	0
Slope:	0.03175

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/12	200.0	6.350049	20.0	185817626.0	0.03175	Y



Calibration / PCB-1242 Peak 8

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

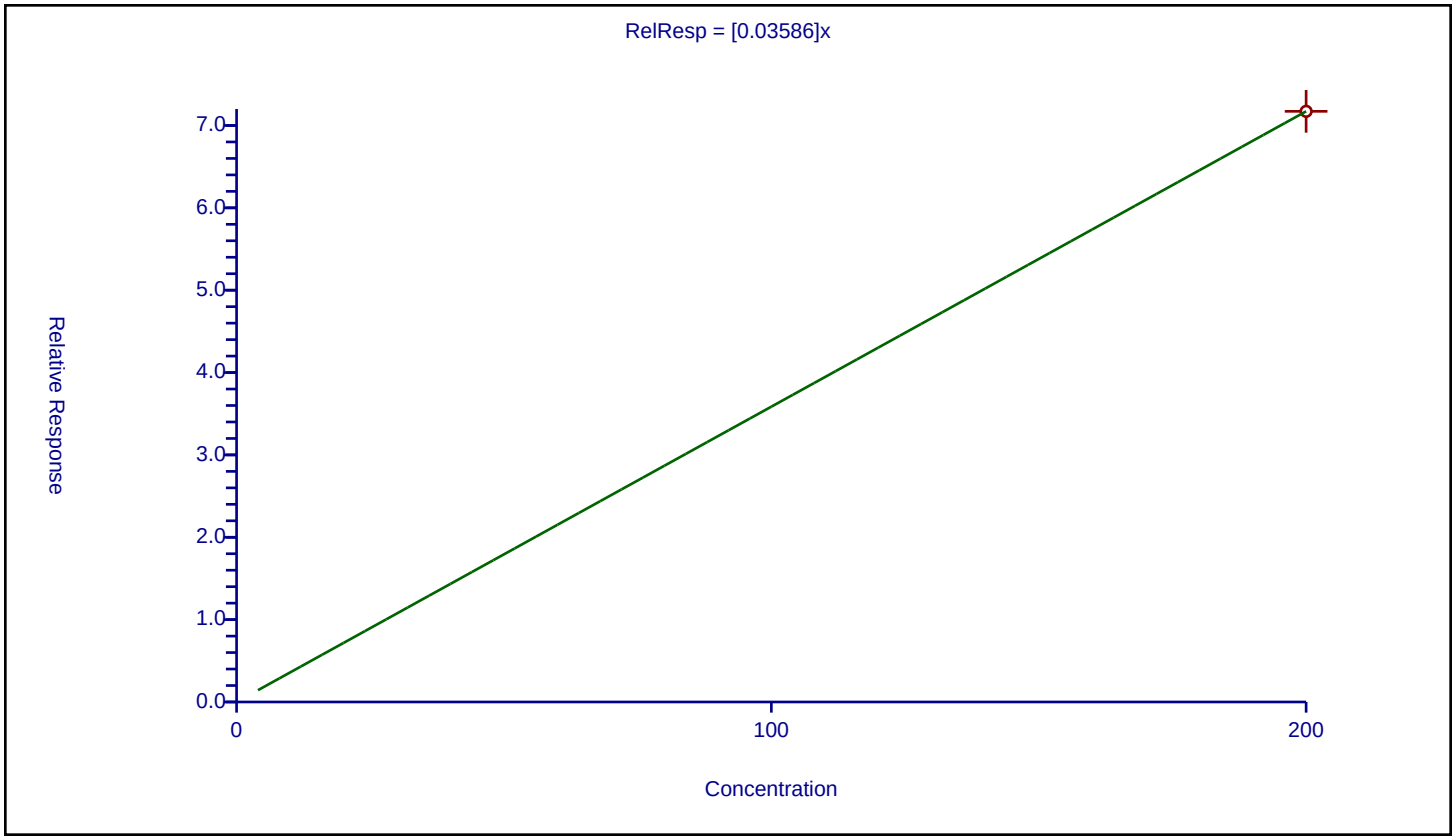
Curve Coefficients

Intercept:	0
Slope:	0.03586

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/12	200.0	7.171838	20.0	185817626.0	0.035859	Y



FORM VI
PCBS BY INTERNAL STANDARD - INITIAL CALIBRATION DATA
CURVE EVALUATION

Lab Name: Eurofins Edison Job No.: 460-339722-1 Analy Batch No.: 1068460

SDG No.:

Instrument ID: CPESTGC14 GC Column: CLP-2 ID: 0.53(mm) Heated Purge: (Y/N) N

Calibration Start Date: 10/15/2025 14:06 Calibration End Date: 10/15/2025 14:06 Calibration ID: 102809

Calibration Files

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 460-1068460/12	14F0023171.D

ANALYTE	RRF					CURVE TYPE	COEFFICIENT			#	MIN RRF	%RSD /RSE	#	MAX %RSD /RSE	R^2 OR COD	#	MIN R^2 OR COD
	LVL 1						B	M1	M2								
PCB-1242 Peak 1	0.0195					Ave		0.0195						20.0			
PCB-1242 Peak 2	0.0408					Ave		0.0408						20.0			
PCB-1242 Peak 3	0.0267					Ave		0.0267						20.0			
PCB-1242 Peak 4	0.0898					Ave		0.0898						20.0			
PCB-1242 Peak 5	0.0359					Ave		0.0359						20.0			
PCB-1242 Peak 6	0.0216					Ave		0.0216						20.0			
PCB-1242 Peak 7	0.0298					Ave		0.0298						20.0			
PCB-1242 Peak 8	0.0599					Ave		0.0599						20.0			

Note: The M1 coefficient is the same as Ave RRF for an Ave curve type. RSD is calculated for Ave curve types. RSE is used for all other types.

FORM VI
PCBS BY INTERNAL STANDARD - INITIAL CALIBRATION DATA
RESPONSE AND CONCENTRATION

Lab Name: Eurofins Edison | Job No.: 460-339722-1 | Analy Batch No.: 1068460

SDG No.:

Instrument ID: CPESTGC14 | GC Column: CLP-2 | ID: 0.53(mm) | Heated Purge: (Y/N) N

Calibration Start Date: 10/15/2025 14:06 | Calibration End Date: 10/15/2025 14:06 | Calibration ID: 102809

Calibration Files:

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 460-1068460/12	14F0023171.D

ANALYTE	IS REF	CURVE TYPE	RESPONSE					CONCENTRATION (UG/L)				
			LVL 1					LVL 1				
PCB-1242 Peak 1	BNB	Ave	52991033					200				
PCB-1242 Peak 2	BNB	Ave	110809389					200				
PCB-1242 Peak 3	BNB	Ave	72587836					200				
PCB-1242 Peak 4	BNB	Ave	244148965					200				
PCB-1242 Peak 5	BNB	Ave	97586405					200				
PCB-1242 Peak 6	BNB	Ave	58652317					200				
PCB-1242 Peak 7	BNB	Ave	81032007					200				
PCB-1242 Peak 8	BNB	Ave	162730617					200				

Curve Type Legend:
Ave = Average ISTD

Calibration / PCB-1242 Peak 1

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

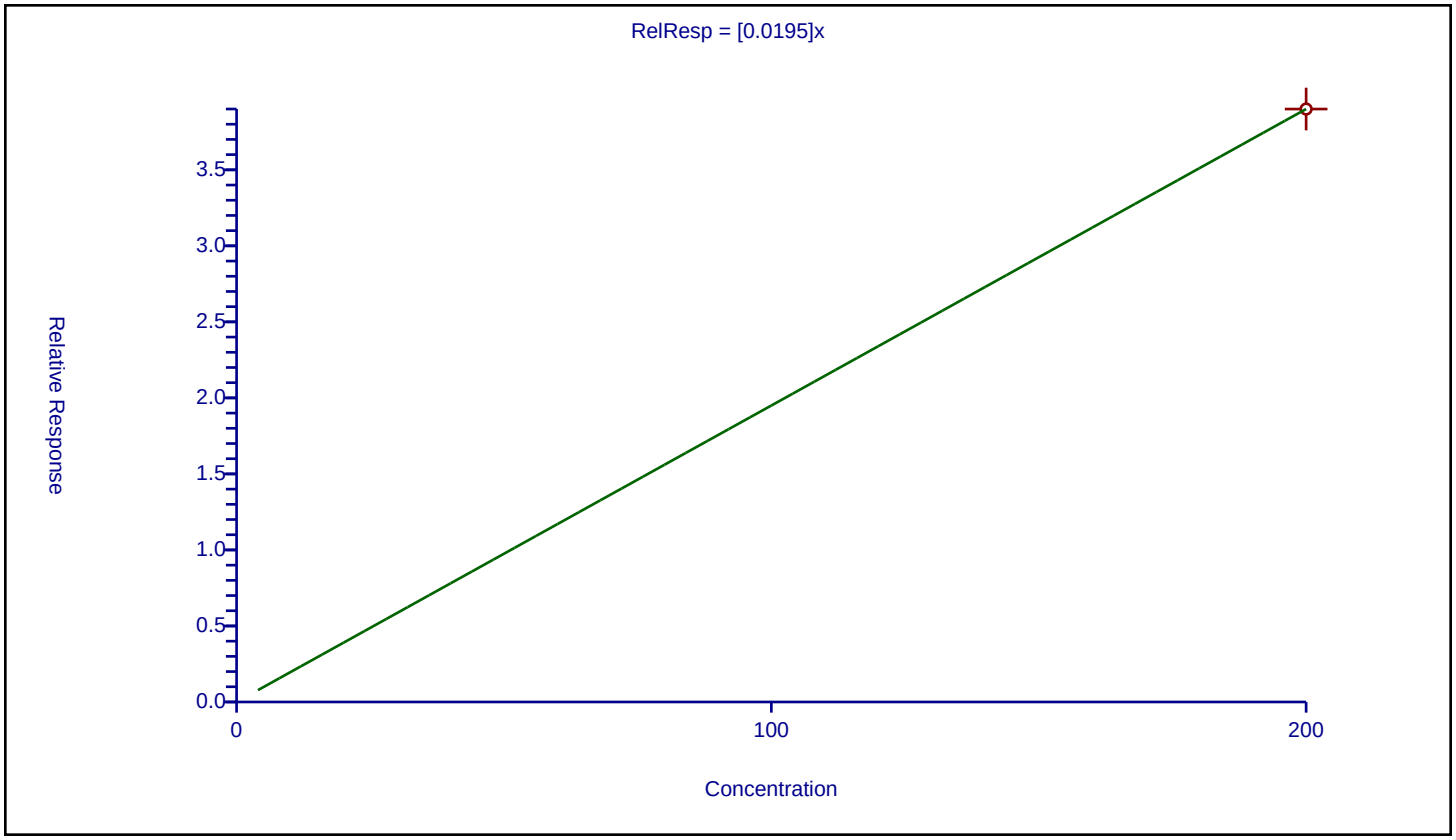
Curve Coefficients

Intercept:	0
Slope:	0.0195

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/12	200.0	3.899871	20.0	271757895.0	0.019499	Y



Calibration / PCB-1242 Peak 2

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

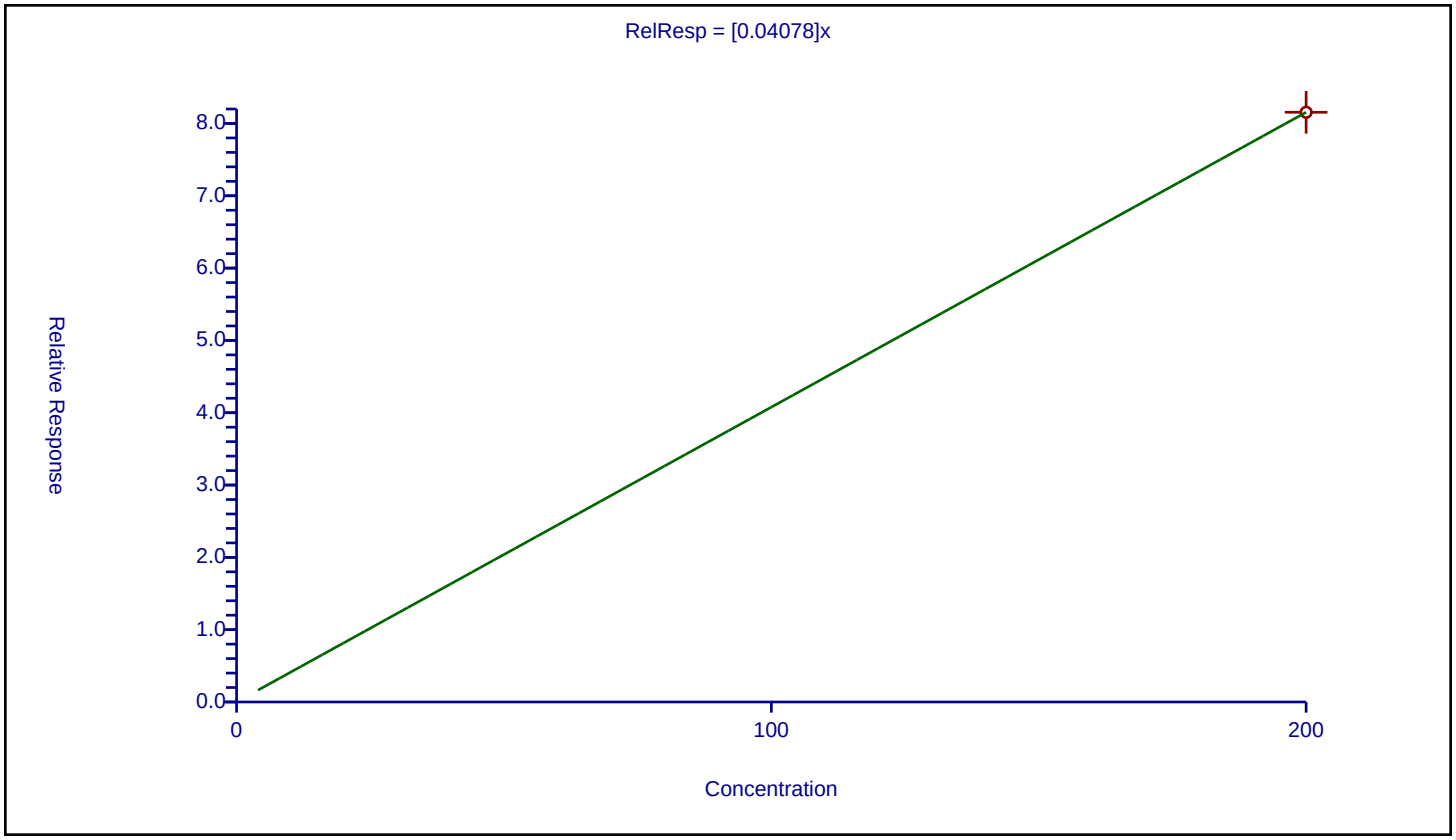
Curve Coefficients

Intercept:	0
Slope:	0.04078

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/12	200.0	8.155008	20.0	271757895.0	0.040775	Y



Calibration / PCB-1242 Peak 3

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

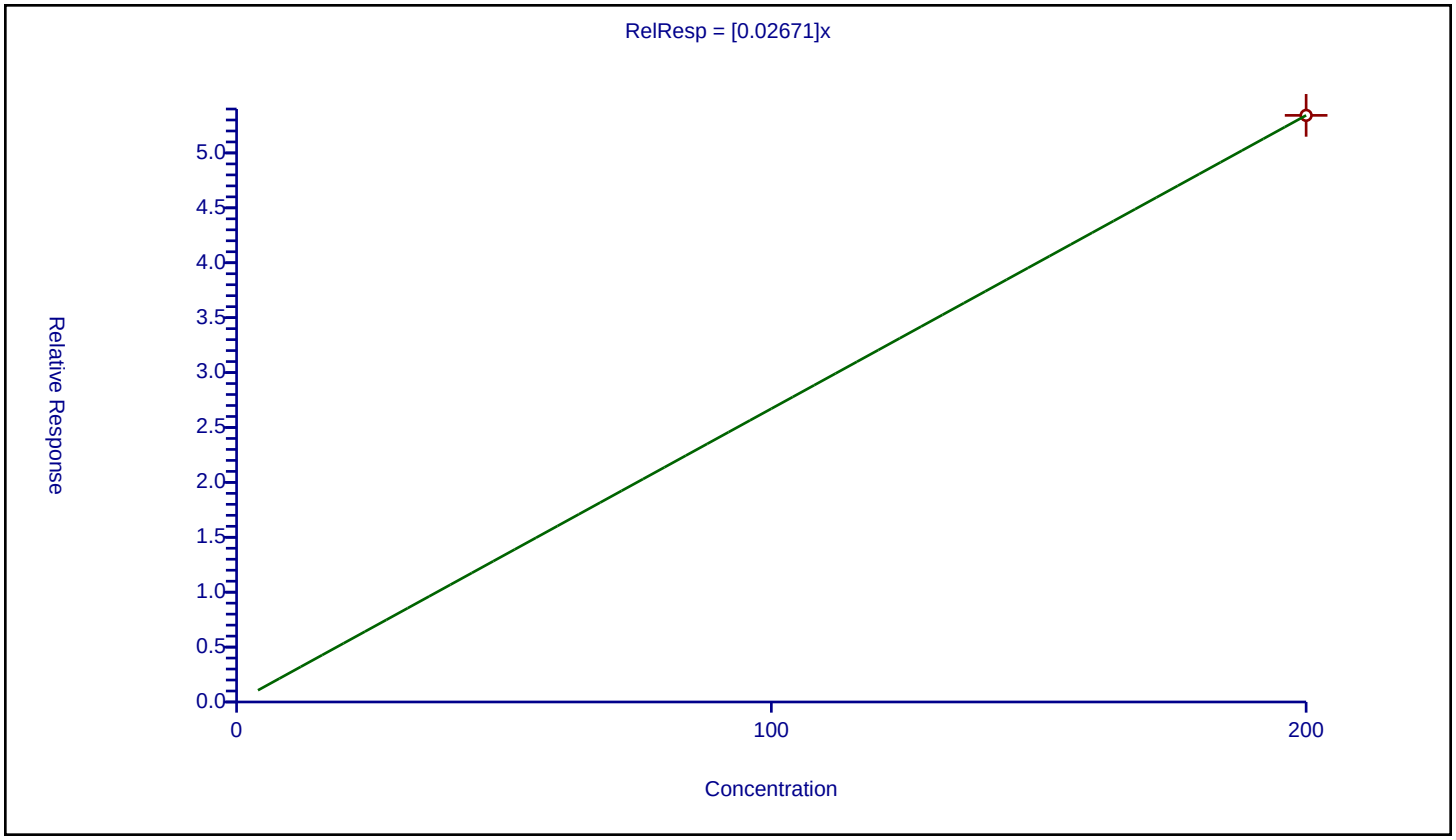
Curve Coefficients

Intercept:	0
Slope:	0.02671

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/12	200.0	5.342096	20.0	271757895.0	0.02671	Y



Calibration / PCB-1242 Peak 4

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

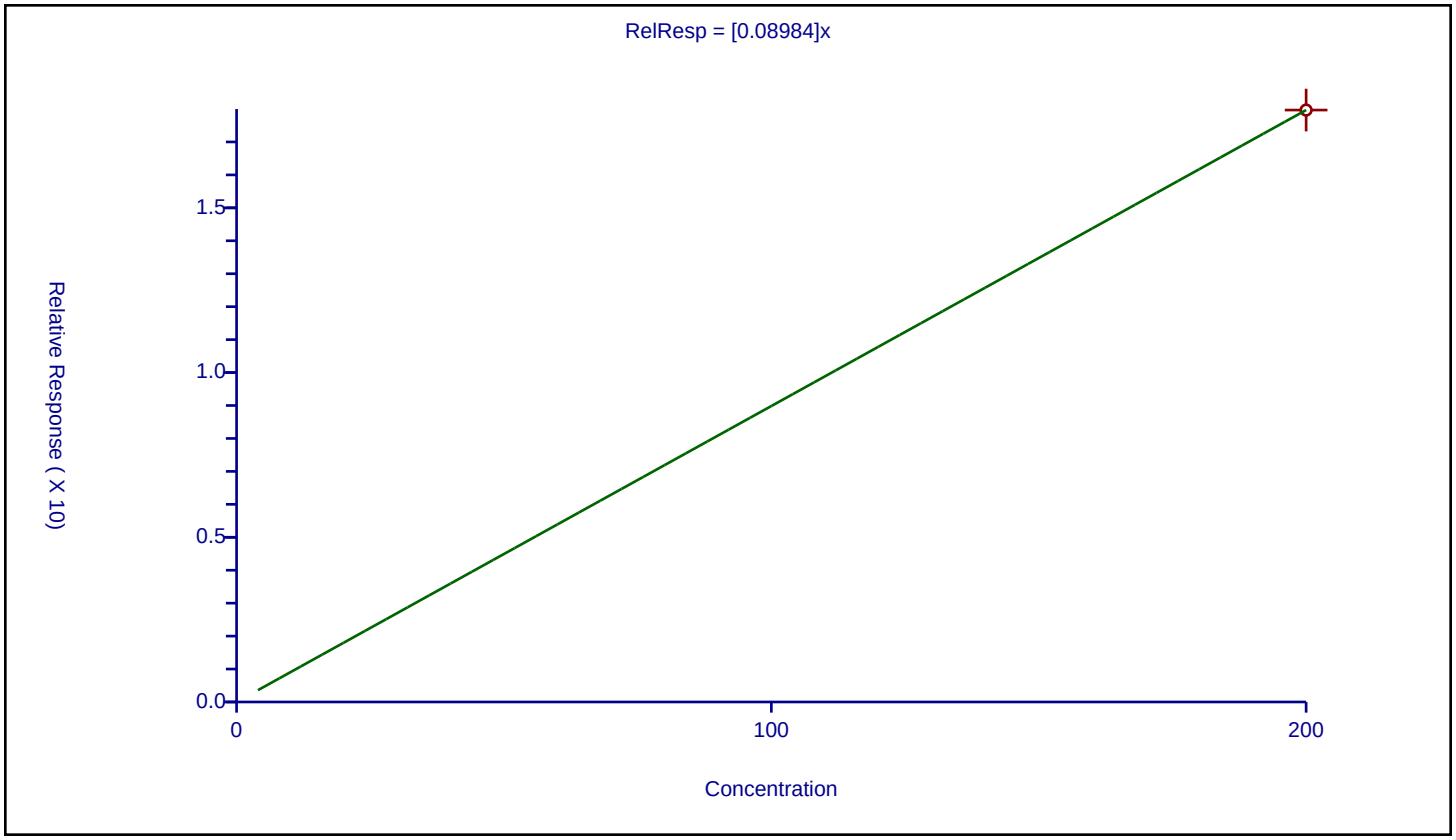
Curve Coefficients

Intercept:	0
Slope:	0.08984

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/12	200.0	17.968123	20.0	271757895.0	0.089841	Y



Calibration / PCB-1242 Peak 5

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

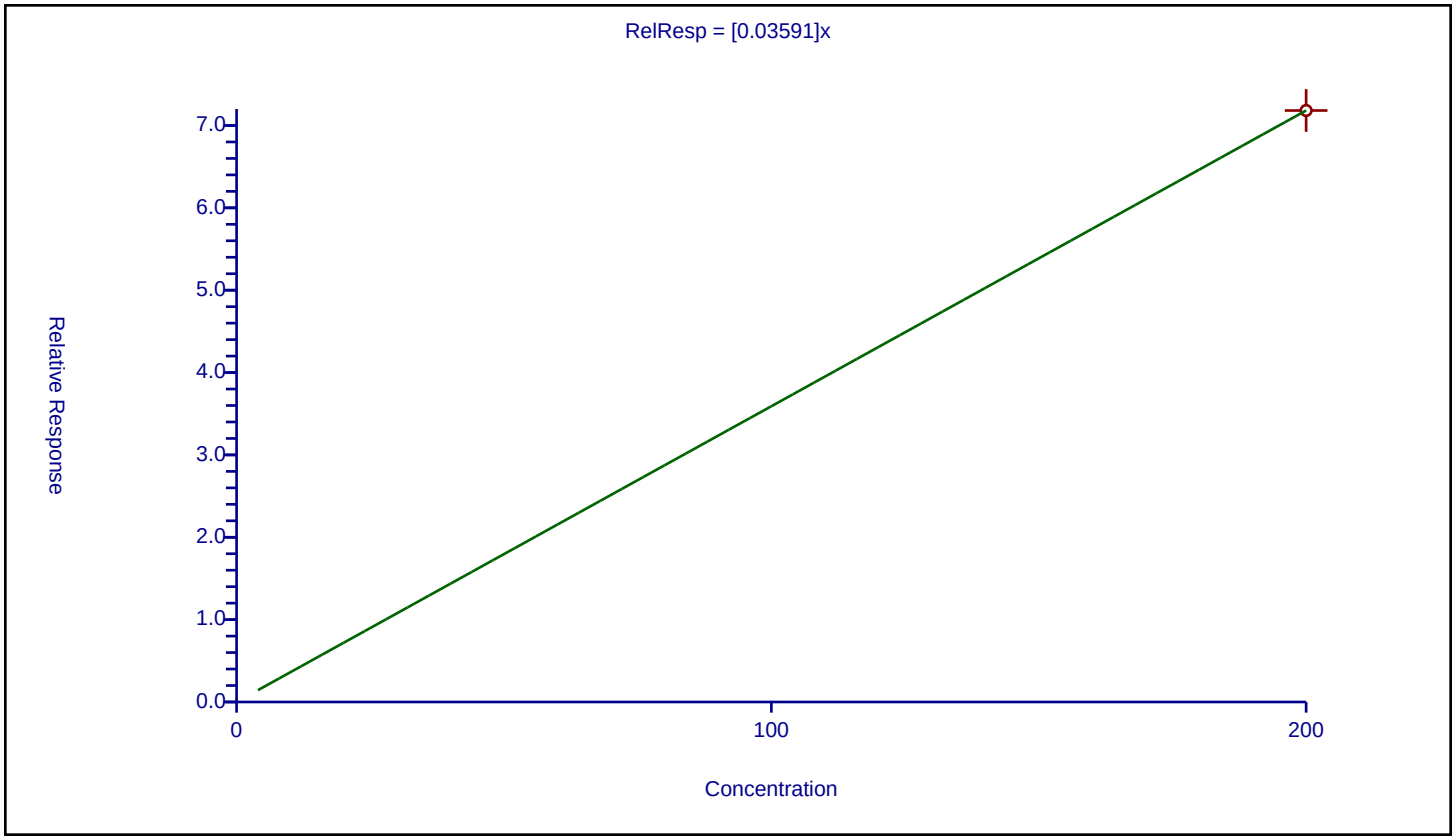
Curve Coefficients

Intercept:	0
Slope:	0.03591

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/12	200.0	7.181863	20.0	271757895.0	0.035909	Y



Calibration / PCB-1242 Peak 6

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

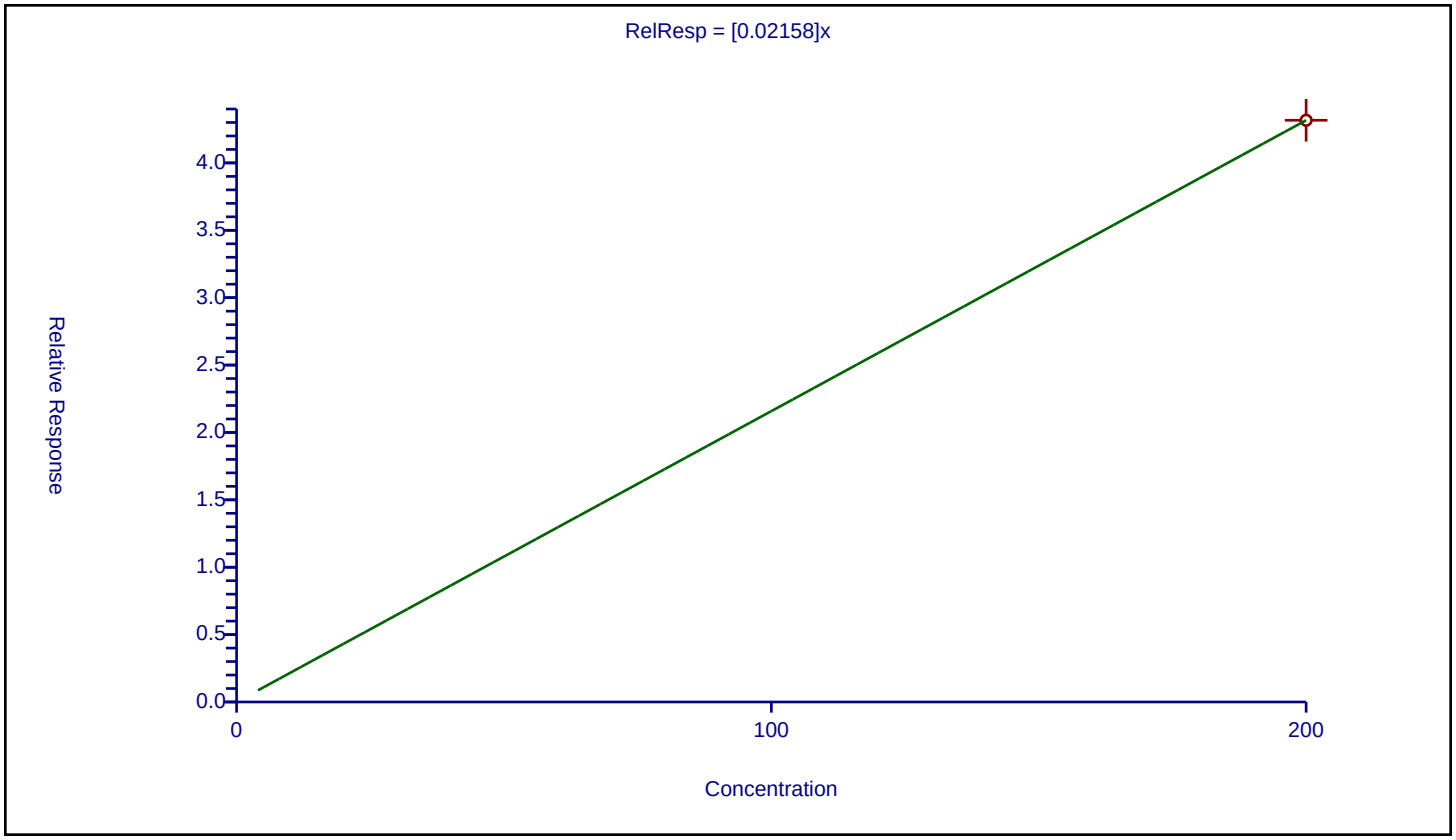
Curve Coefficients

Intercept:	0
Slope:	0.02158

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/12	200.0	4.316512	20.0	271757895.0	0.021583	Y



Calibration / PCB-1242 Peak 7

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

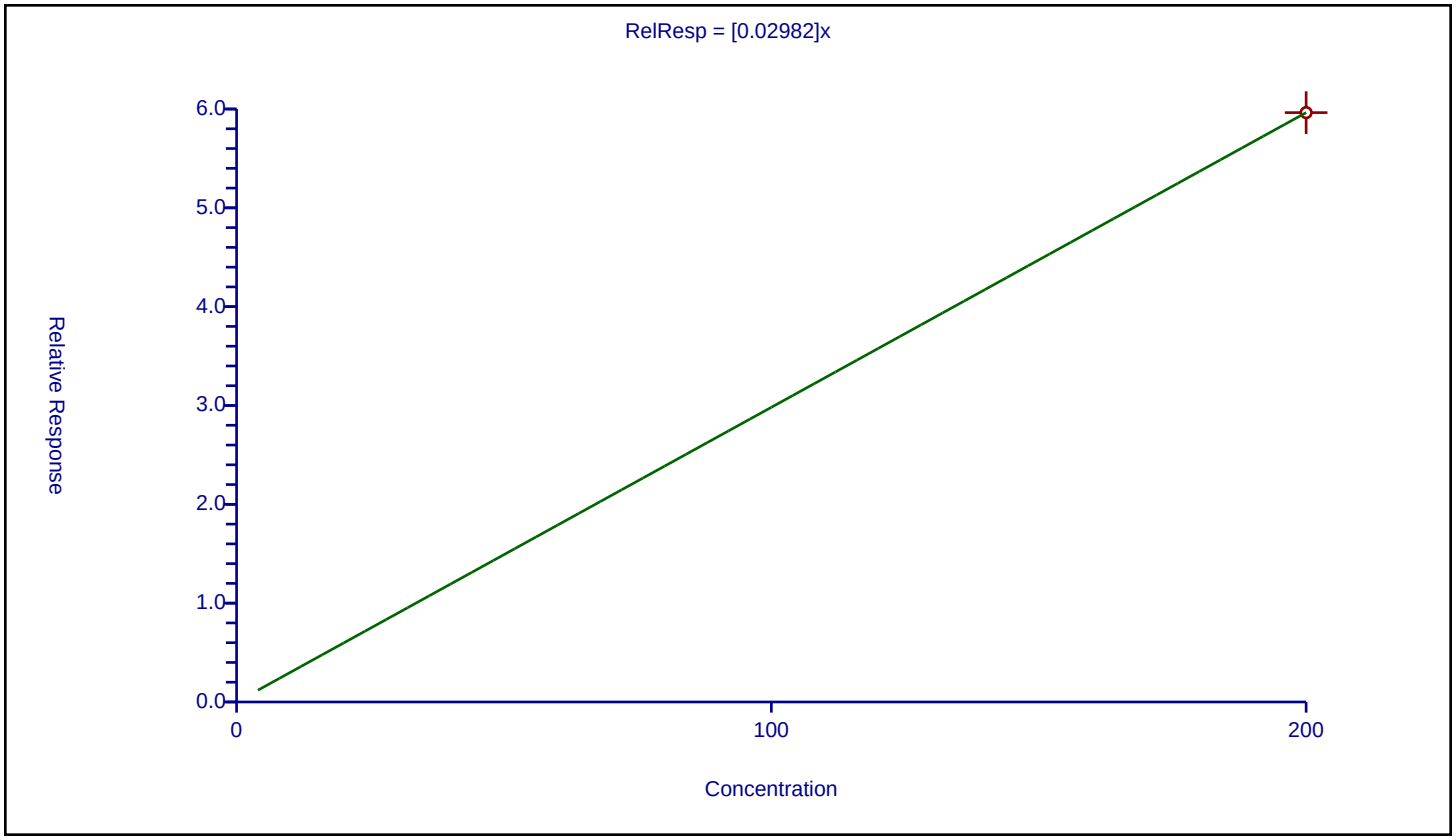
Curve Coefficients

Intercept:	0
Slope:	0.02982

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/12	200.0	5.963544	20.0	271757895.0	0.029818	Y



Calibration / PCB-1242 Peak 8

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

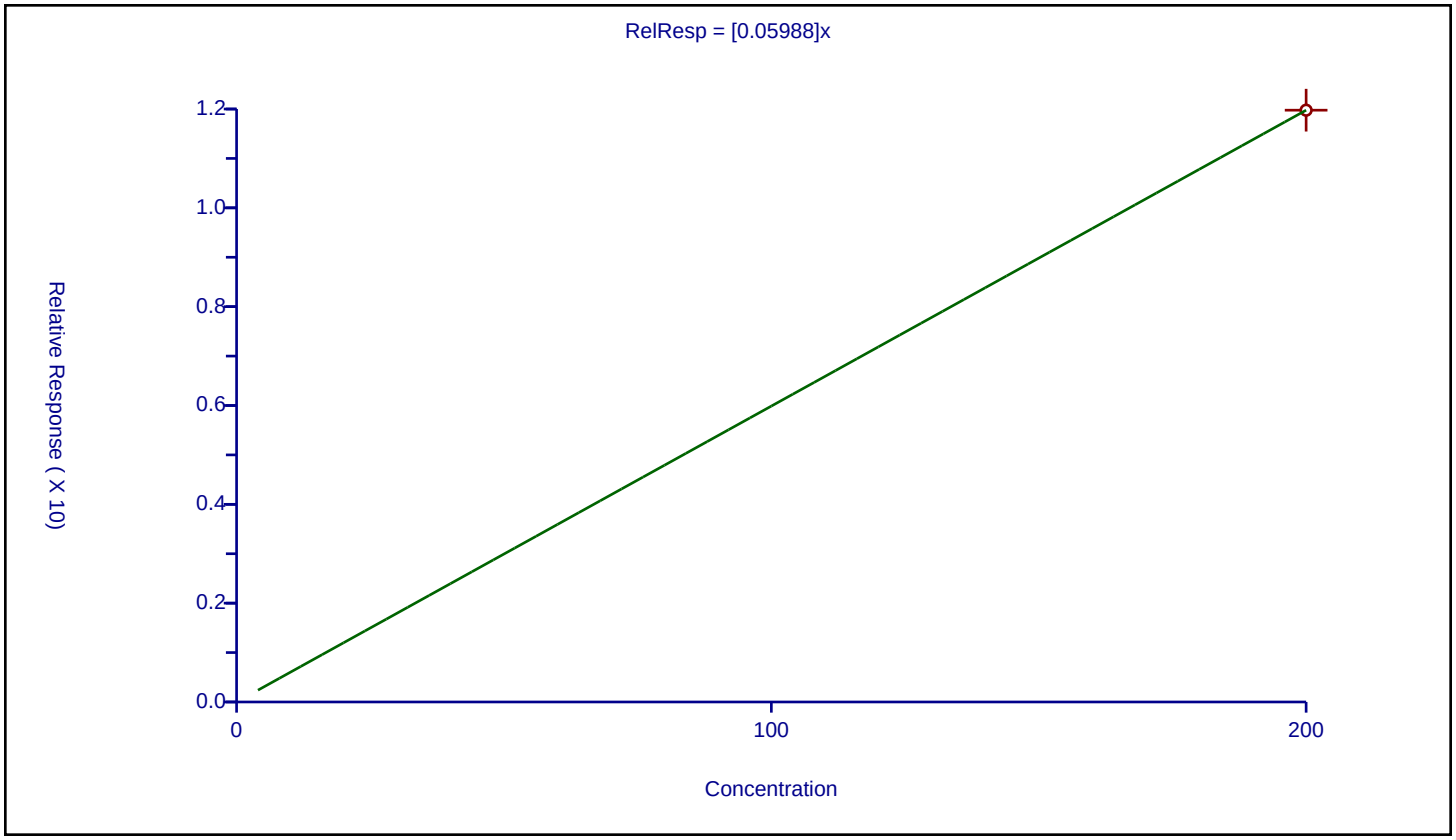
Curve Coefficients

Intercept:	0
Slope:	0.05988

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/12	200.0	11.976146	20.0	271757895.0	0.059881	Y



FORM VI
PCBS BY INTERNAL STANDARD - INITIAL CALIBRATION DATA
CURVE EVALUATION

Lab Name: Eurofins Edison Job No.: 460-339722-1 Analy Batch No.: 1068460

SDG No.:

Instrument ID: CPESTGC14 GC Column: Rtx-CLP ID: 0.53(mm) Heated Purge: (Y/N) N

Calibration Start Date: 10/15/2025 14:23 Calibration End Date: 10/15/2025 14:23 Calibration ID: 102814

Calibration Files

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 460-1068460/13	14F0023172.D

ANALYTE	RRF					CURVE TYPE	COEFFICIENT			#	MIN RRF	%RSD /RSE	#	MAX %RSD /RSE	R^2 OR COD	#	MIN R^2 OR COD
	LVL 1						B	M1	M2								
PCB-1248 Peak 1	0.0210					Ave		0.0210						20.0			
PCB-1248 Peak 2	0.0546					Ave		0.0546						20.0			
PCB-1248 Peak 3	0.0357					Ave		0.0357						20.0			
PCB-1248 Peak 4	0.0316					Ave		0.0316						20.0			
PCB-1248 Peak 5	0.0500					Ave		0.0500						20.0			
PCB-1248 Peak 6	0.0555					Ave		0.0555						20.0			
PCB-1248 Peak 7	0.0617					Ave		0.0617						20.0			
PCB-1248 Peak 8	0.0321					Ave		0.0321						20.0			

Note: The M1 coefficient is the same as Ave RRF for an Ave curve type. RSD is calculated for Ave curve types. RSE is used for all other types.

FORM VI
PCBS BY INTERNAL STANDARD - INITIAL CALIBRATION DATA
RESPONSE AND CONCENTRATION

Lab Name: Eurofins Edison | Job No.: 460-339722-1 | Analy Batch No.: 1068460

SDG No.:

Instrument ID: CPESTGC14 | GC Column: Rtx-CLP | ID: 0.53(mm) | Heated Purge: (Y/N) N

Calibration Start Date: 10/15/2025 14:23 | Calibration End Date: 10/15/2025 14:23 | Calibration ID: 102814

Calibration Files:

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 460-1068460/13	14F0023172.D

ANALYTE	IS REF	CURVE TYPE	RESPONSE					CONCENTRATION (UG/L)				
			LVL 1					LVL 1				
PCB-1248 Peak 1	BNB	Ave	39710713					200				
PCB-1248 Peak 2	BNB	Ave	103399426					200				
PCB-1248 Peak 3	BNB	Ave	67608725					200				
PCB-1248 Peak 4	BNB	Ave	59891439					200				
PCB-1248 Peak 5	BNB	Ave	94831666					200				
PCB-1248 Peak 6	BNB	Ave	105109985					200				
PCB-1248 Peak 7	BNB	Ave	117013241					200				
PCB-1248 Peak 8	BNB	Ave	60749493					200				

Curve Type Legend:
Ave = Average ISTD

Calibration / PCB-1248 Peak 1

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

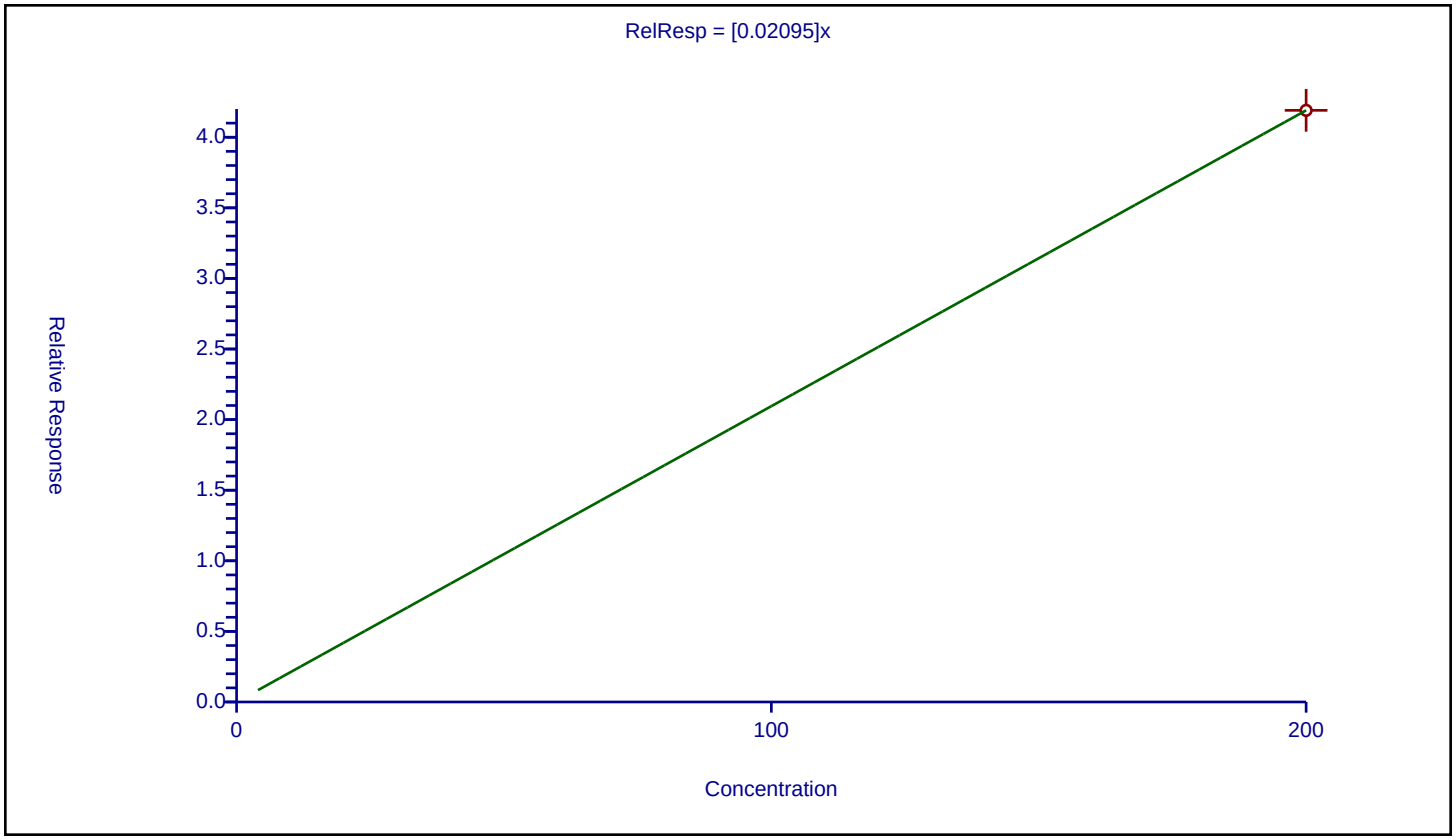
Curve Coefficients

Intercept:	0
Slope:	0.02095

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/13	200.0	4.190524	20.0	189526260.0	0.020953	Y



Calibration / PCB-1248 Peak 2

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

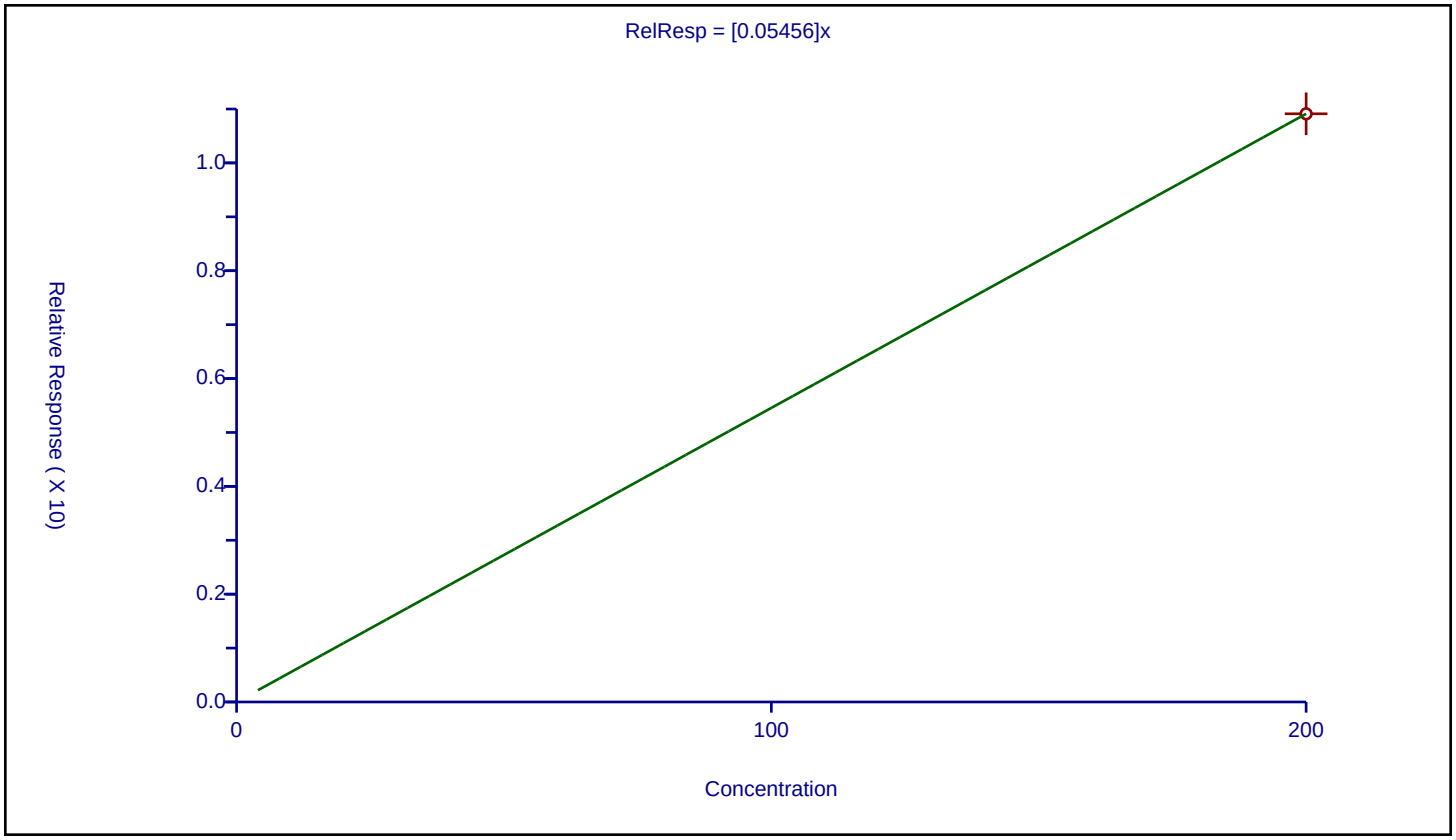
Curve Coefficients

Intercept:	0
Slope:	0.05456

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/13	200.0	10.911356	20.0	189526260.0	0.054557	Y



Calibration / PCB-1248 Peak 3

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

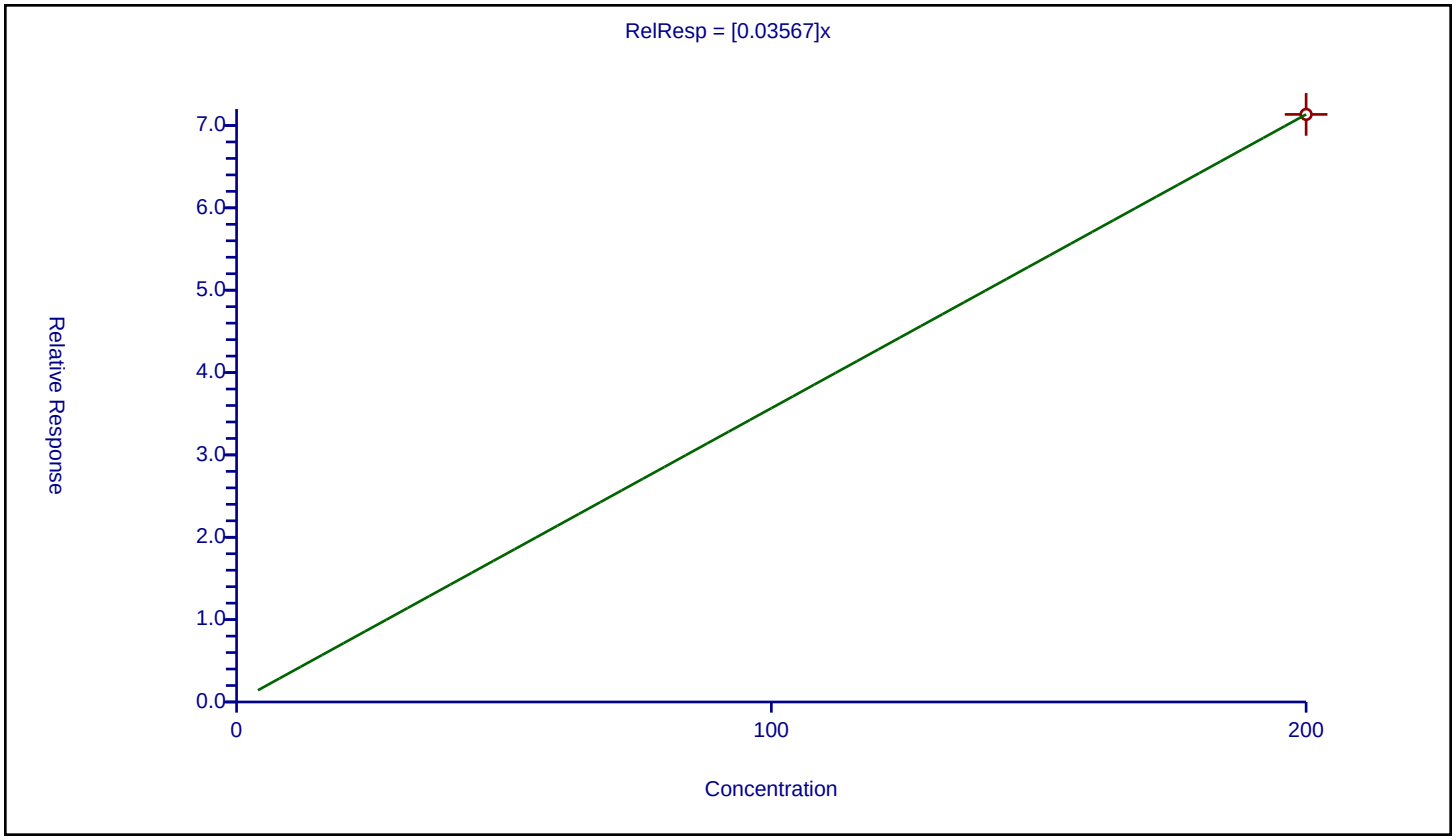
Curve Coefficients

Intercept:	0
Slope:	0.03567

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/13	200.0	7.134497	20.0	189526260.0	0.035672	Y



Calibration / PCB-1248 Peak 4

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

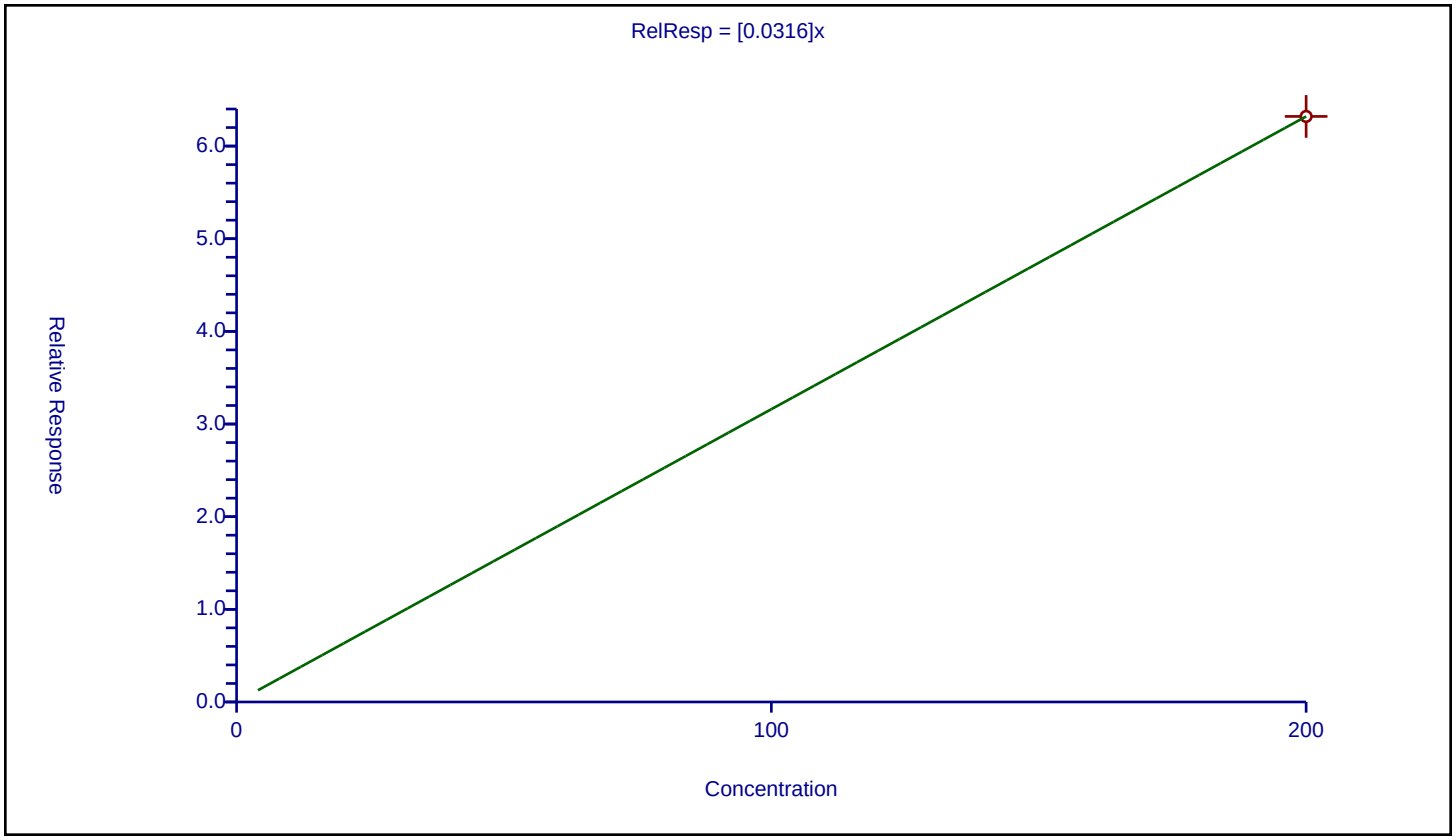
Curve Coefficients

Intercept:	0
Slope:	0.0316

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/13	200.0	6.32012	20.0	189526260.0	0.031601	Y



Calibration / PCB-1248 Peak 5

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

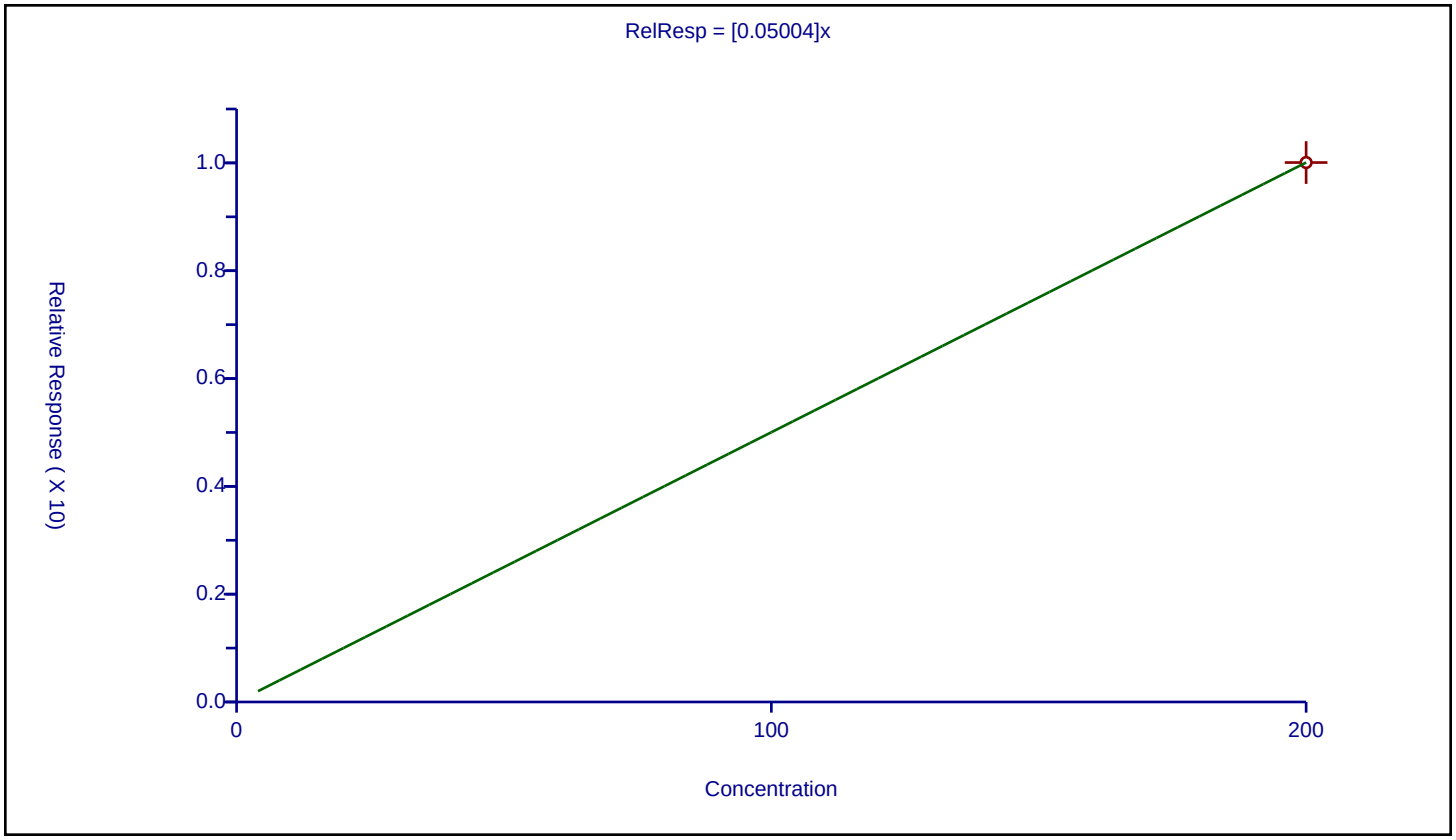
Curve Coefficients

Intercept:	0
Slope:	0.05004

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/13	200.0	10.007232	20.0	189526260.0	0.050036	Y



Calibration / PCB-1248 Peak 6

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

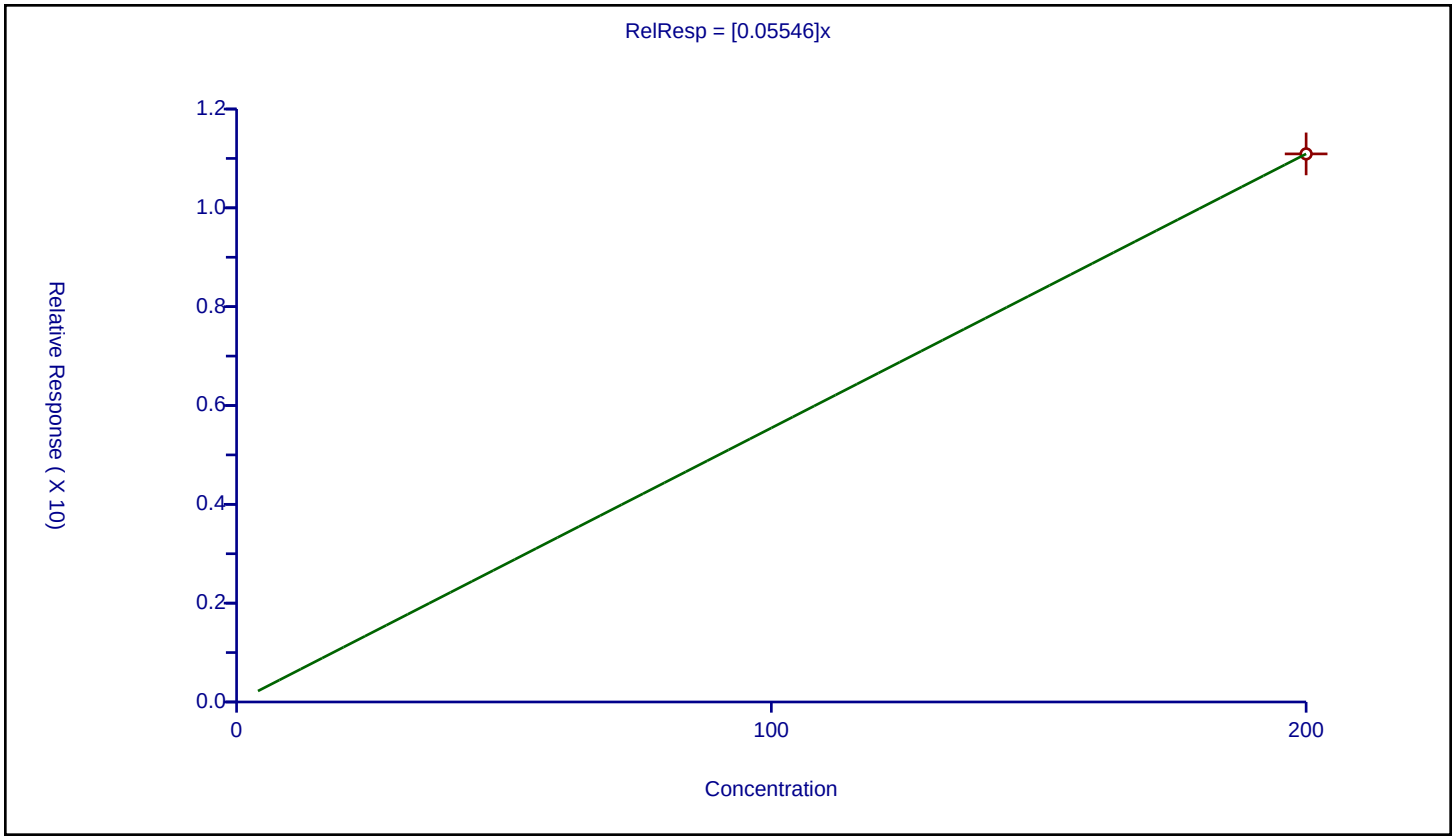
Curve Coefficients

Intercept:	0
Slope:	0.05546

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/13	200.0	11.091865	20.0	189526260.0	0.055459	Y



Calibration / PCB-1248 Peak 7

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

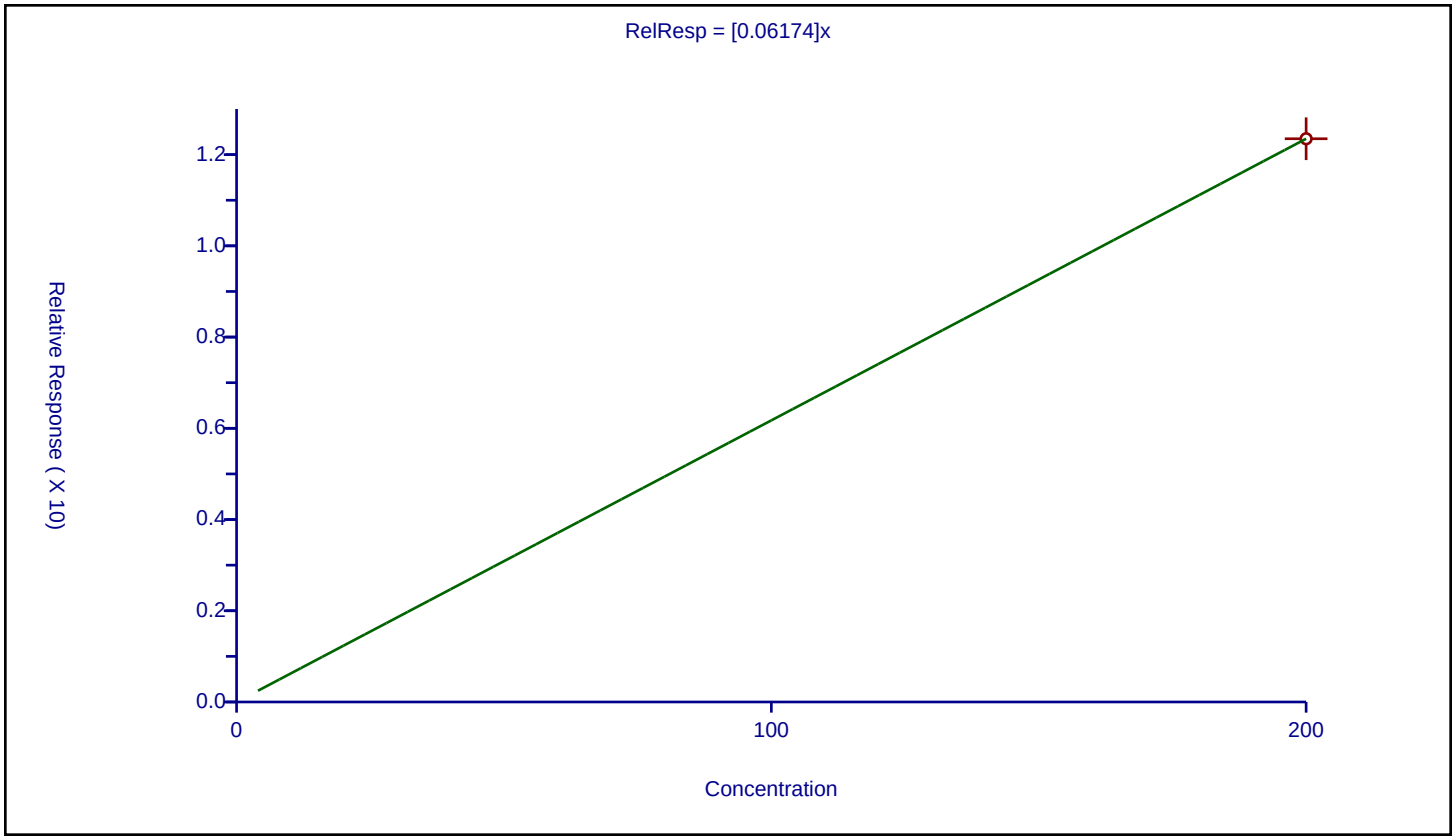
Curve Coefficients

Intercept:	0
Slope:	0.06174

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/13	200.0	12.347971	20.0	189526260.0	0.06174	Y



Calibration / PCB-1248 Peak 8

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

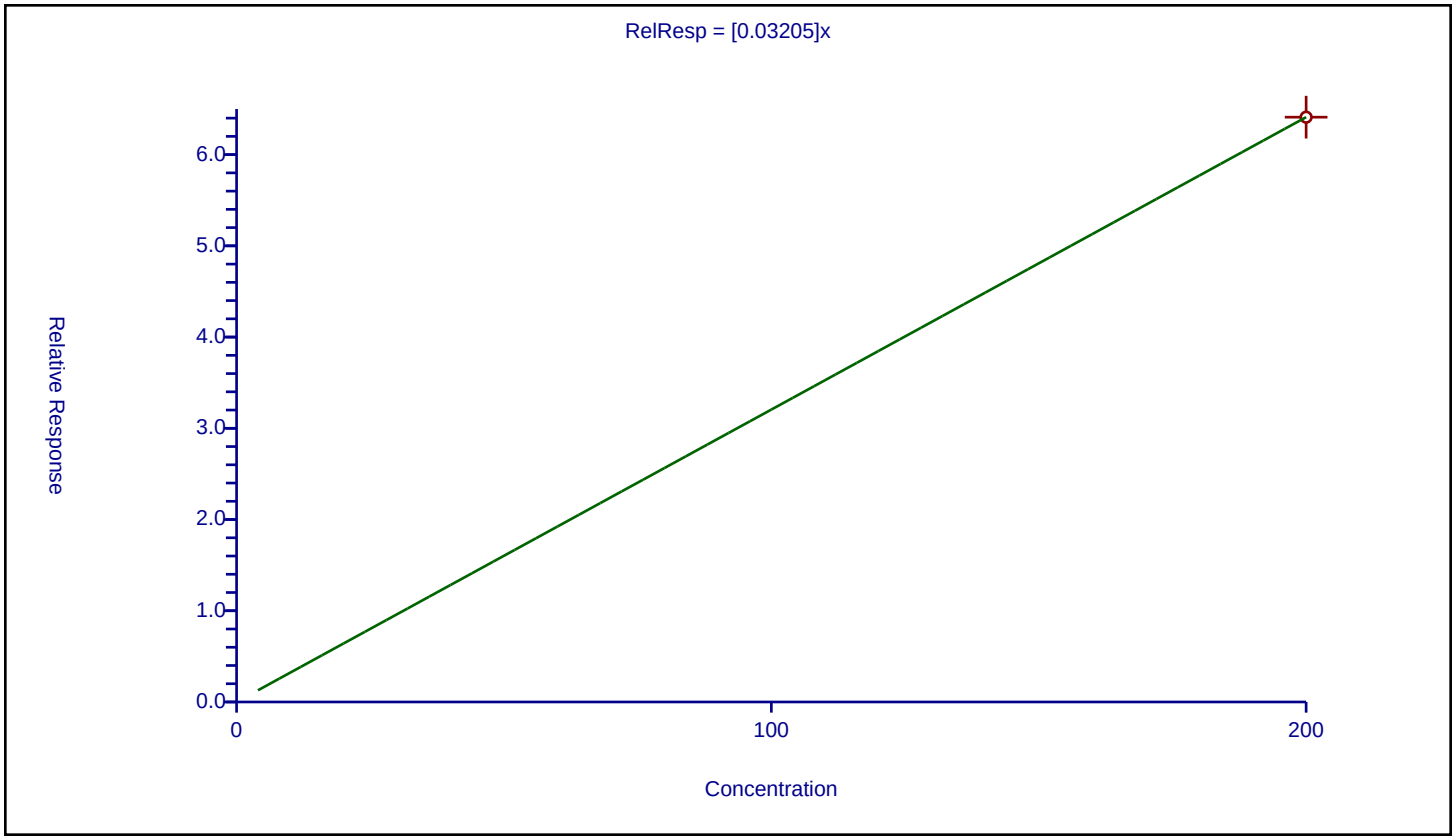
Curve Coefficients

Intercept:	0
Slope:	0.03205

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/13	200.0	6.410668	20.0	189526260.0	0.032053	Y



FORM VI
PCBS BY INTERNAL STANDARD - INITIAL CALIBRATION DATA
CURVE EVALUATION

Lab Name: Eurofins Edison Job No.: 460-339722-1 Analy Batch No.: 1068460

SDG No.:

Instrument ID: CPESTGC14 GC Column: CLP-2 ID: 0.53(mm) Heated Purge: (Y/N) N

Calibration Start Date: 10/15/2025 14:23 Calibration End Date: 10/15/2025 14:23 Calibration ID: 102815

Calibration Files

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 460-1068460/13	14F0023172.D

ANALYTE	RRF					CURVE TYPE	COEFFICIENT			#	MIN RRF	%RSD /RSE	#	MAX %RSD /RSE	R^2 OR COD	#	MIN R^2 OR COD
	LVL 1						B	M1	M2								
PCB-1248 Peak 1	0.0188					Ave		0.0188						20.0			
PCB-1248 Peak 2	0.0527					Ave		0.0527						20.0			
PCB-1248 Peak 3	0.0606					Ave		0.0606						20.0			
PCB-1248 Peak 4	0.0319					Ave		0.0319						20.0			
PCB-1248 Peak 5	0.0544					Ave		0.0544						20.0			
PCB-1248 Peak 6	0.0411					Ave		0.0411						20.0			
PCB-1248 Peak 7	0.0271					Ave		0.0271						20.0			
PCB-1248 Peak 8	0.0197					Ave		0.0197						20.0			

Note: The M1 coefficient is the same as Ave RRF for an Ave curve type. RSD is calculated for Ave curve types. RSE is used for all other types.

FORM VI
PCBS BY INTERNAL STANDARD - INITIAL CALIBRATION DATA
RESPONSE AND CONCENTRATION

Lab Name: Eurofins Edison | Job No.: 460-339722-1 | Analy Batch No.: 1068460

SDG No.:

Instrument ID: CPESTGC14 | GC Column: CLP-2 | ID: 0.53(mm) | Heated Purge: (Y/N) N

Calibration Start Date: 10/15/2025 14:23 | Calibration End Date: 10/15/2025 14:23 | Calibration ID: 102815

Calibration Files:

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 460-1068460/13	14F0023172.D

ANALYTE	IS REF	CURVE TYPE	RESPONSE					CONCENTRATION (UG/L)				
			LVL 1					LVL 1				
PCB-1248 Peak 1	BNB	Ave	52660322					200				
PCB-1248 Peak 2	BNB	Ave	147833900					200				
PCB-1248 Peak 3	BNB	Ave	170084721					200				
PCB-1248 Peak 4	BNB	Ave	89619637					200				
PCB-1248 Peak 5	BNB	Ave	152732598					200				
PCB-1248 Peak 6	BNB	Ave	115433568					200				
PCB-1248 Peak 7	BNB	Ave	76088392					200				
PCB-1248 Peak 8	BNB	Ave	55296063					200				

Curve Type Legend:
Ave = Average ISTD

Calibration / PCB-1248 Peak 1

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

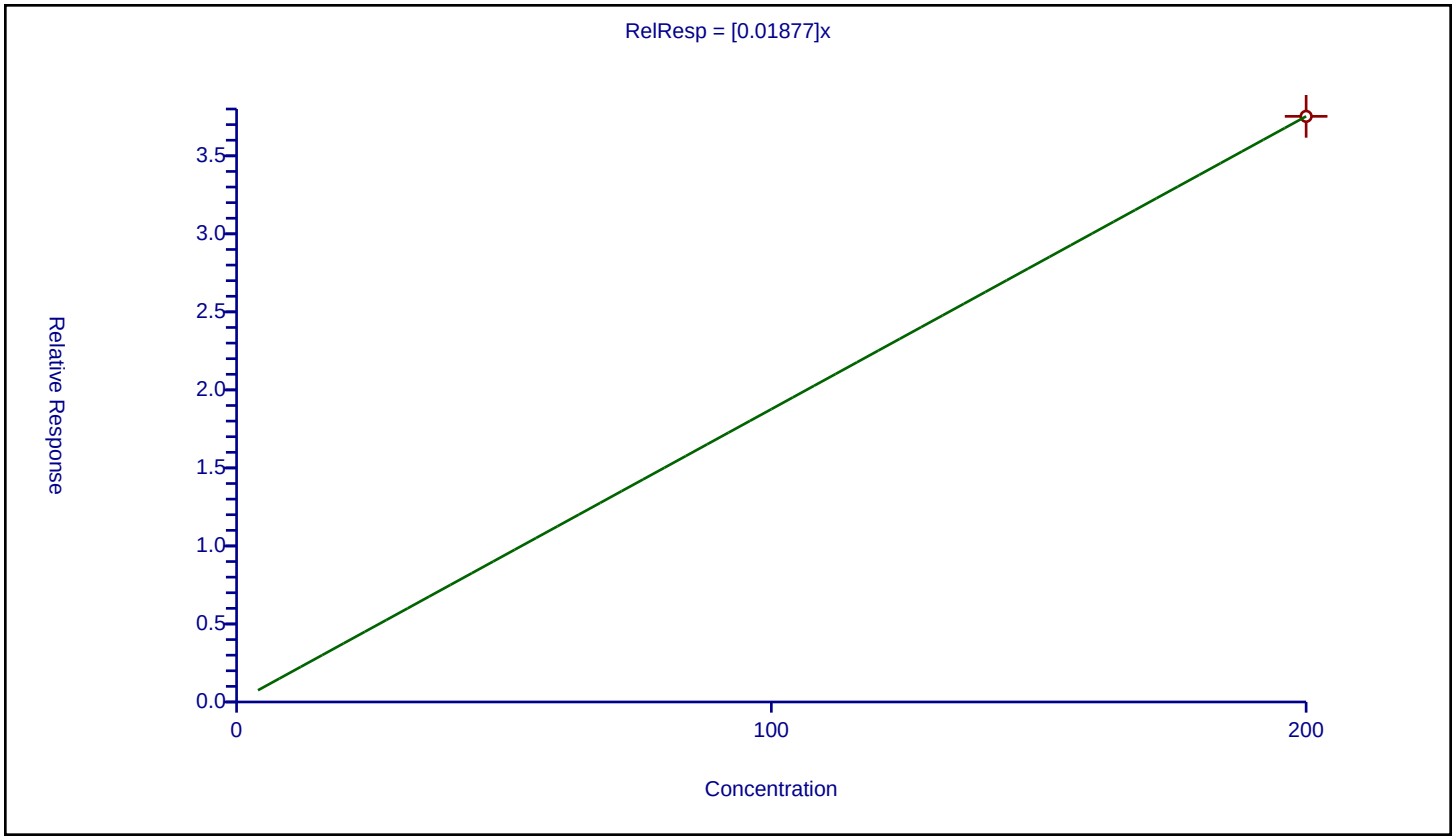
Curve Coefficients

Intercept:	0
Slope:	0.01877

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/13	200.0	3.75304	20.0	280627560.0	0.018765	Y



Calibration / PCB-1248 Peak 2

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

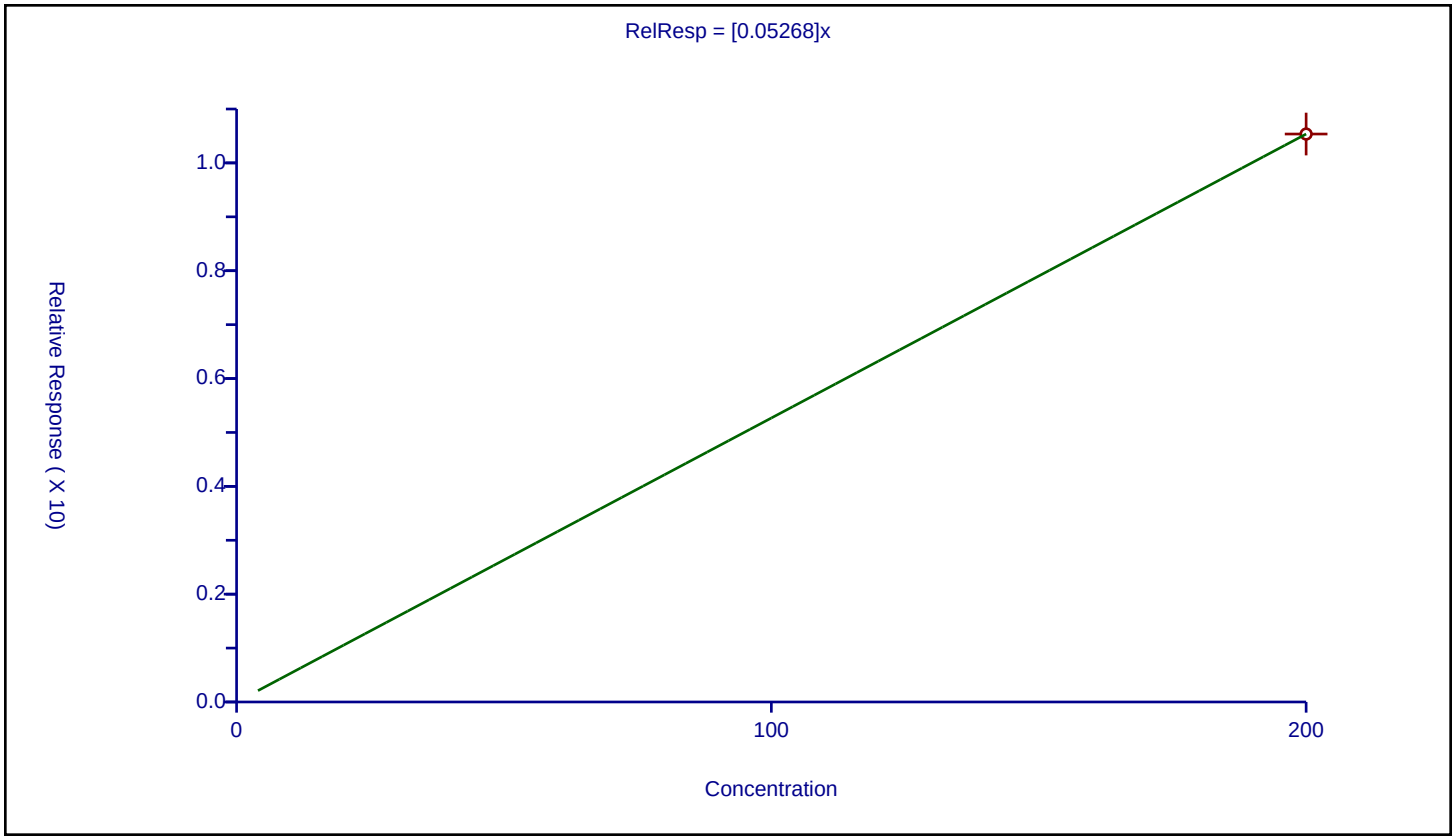
Curve Coefficients

Intercept:	0
Slope:	0.05268

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/13	200.0	10.53595	20.0	280627560.0	0.05268	Y



Calibration / PCB-1248 Peak 3

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

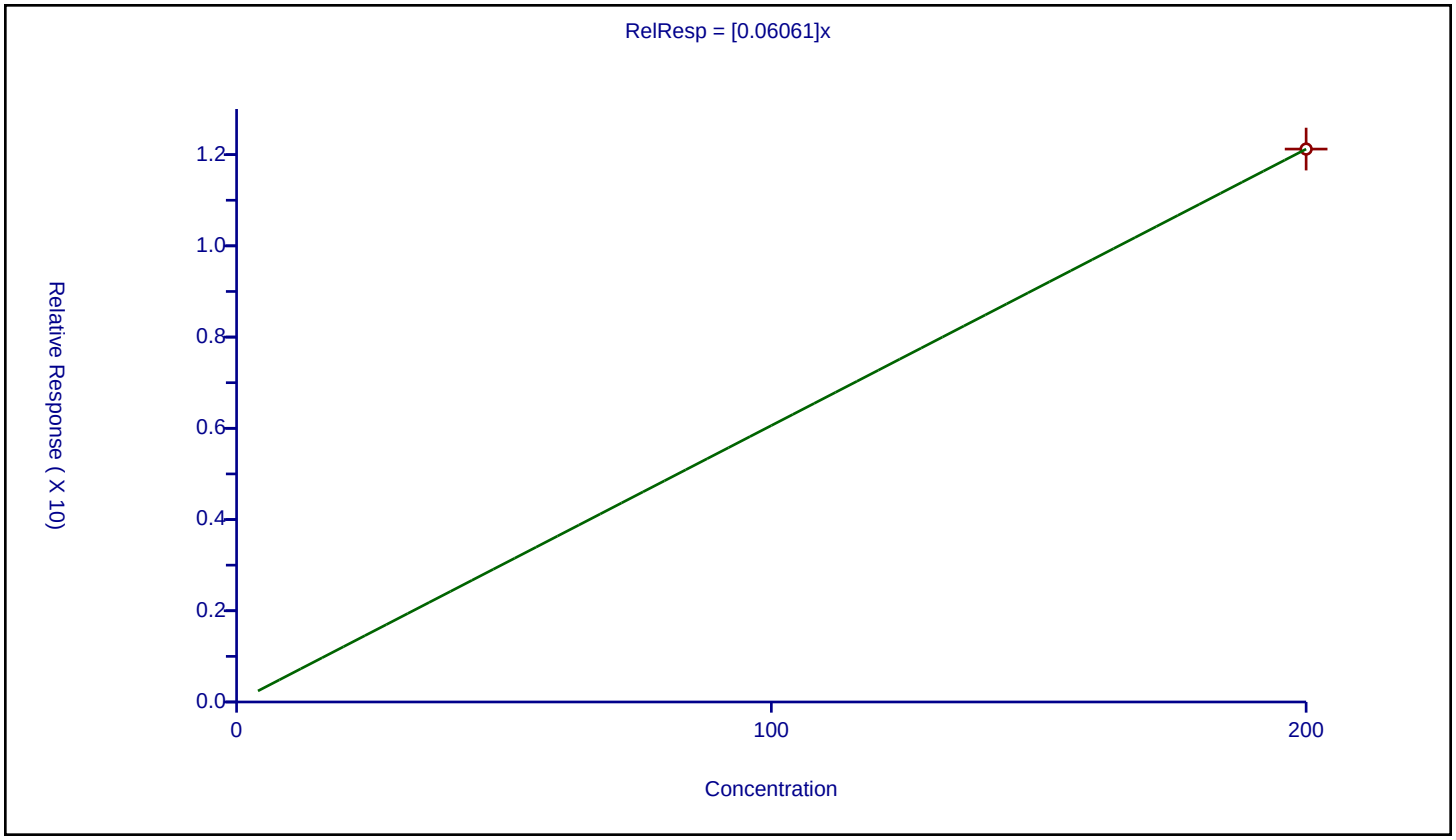
Curve Coefficients

Intercept:	0
Slope:	0.06061

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/13	200.0	12.12174	20.0	280627560.0	0.060609	Y



Calibration / PCB-1248 Peak 4

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

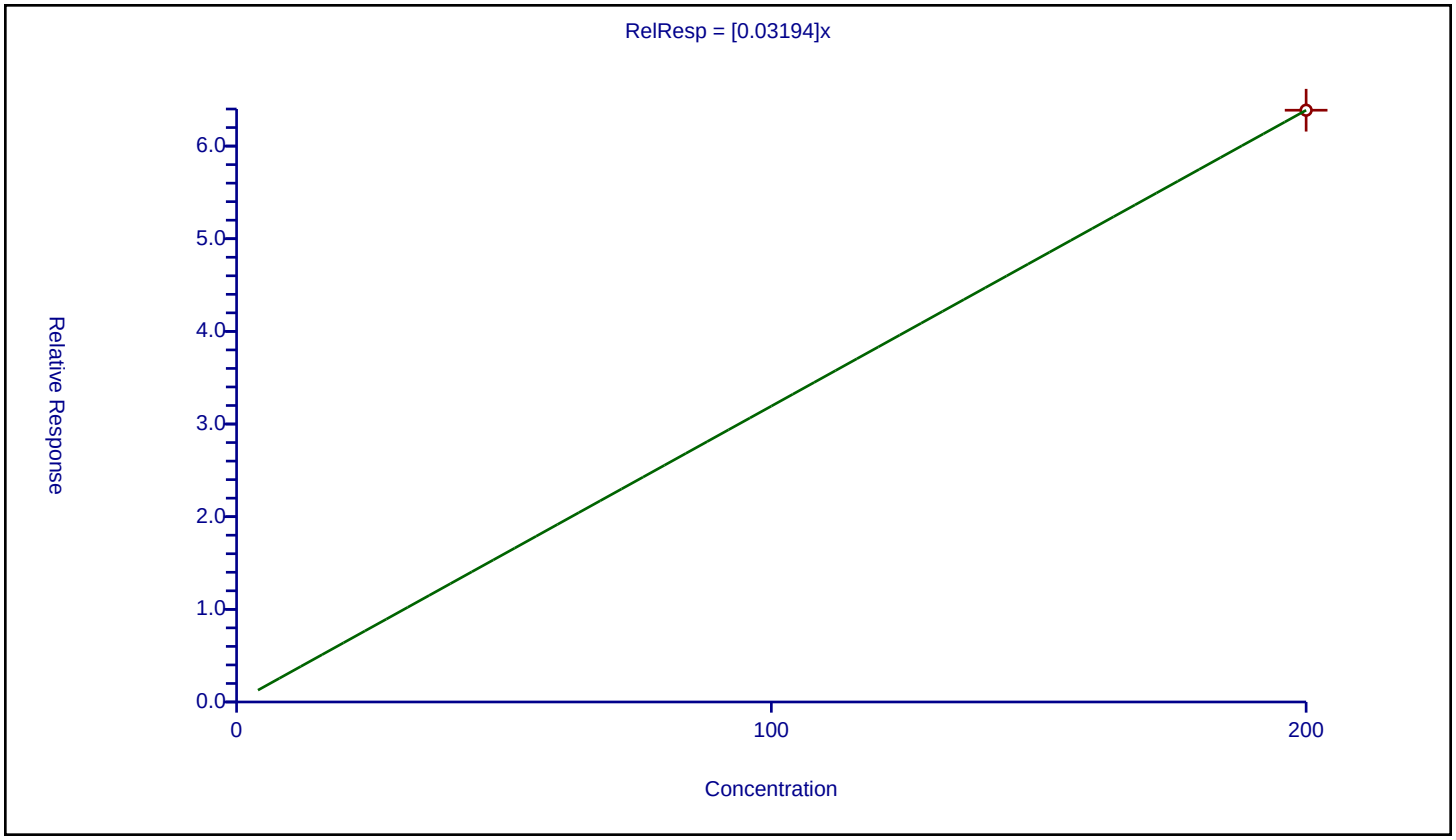
Curve Coefficients

Intercept:	0
Slope:	0.03194

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/13	200.0	6.387087	20.0	280627560.0	0.031935	Y



Calibration / PCB-1248 Peak 5

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

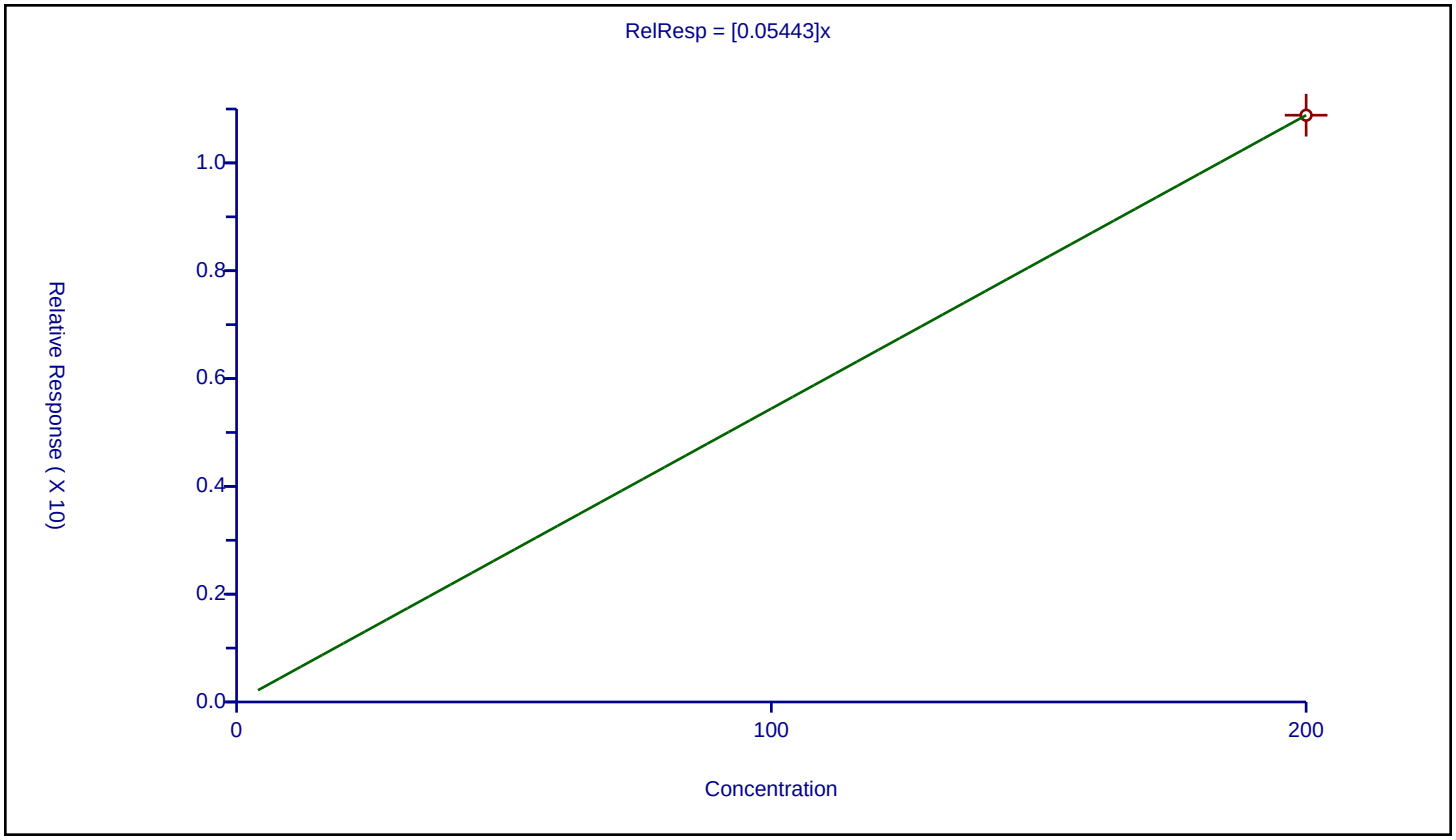
Curve Coefficients

Intercept:	0
Slope:	0.05443

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/13	200.0	10.885075	20.0	280627560.0	0.054425	Y



Calibration / PCB-1248 Peak 6

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

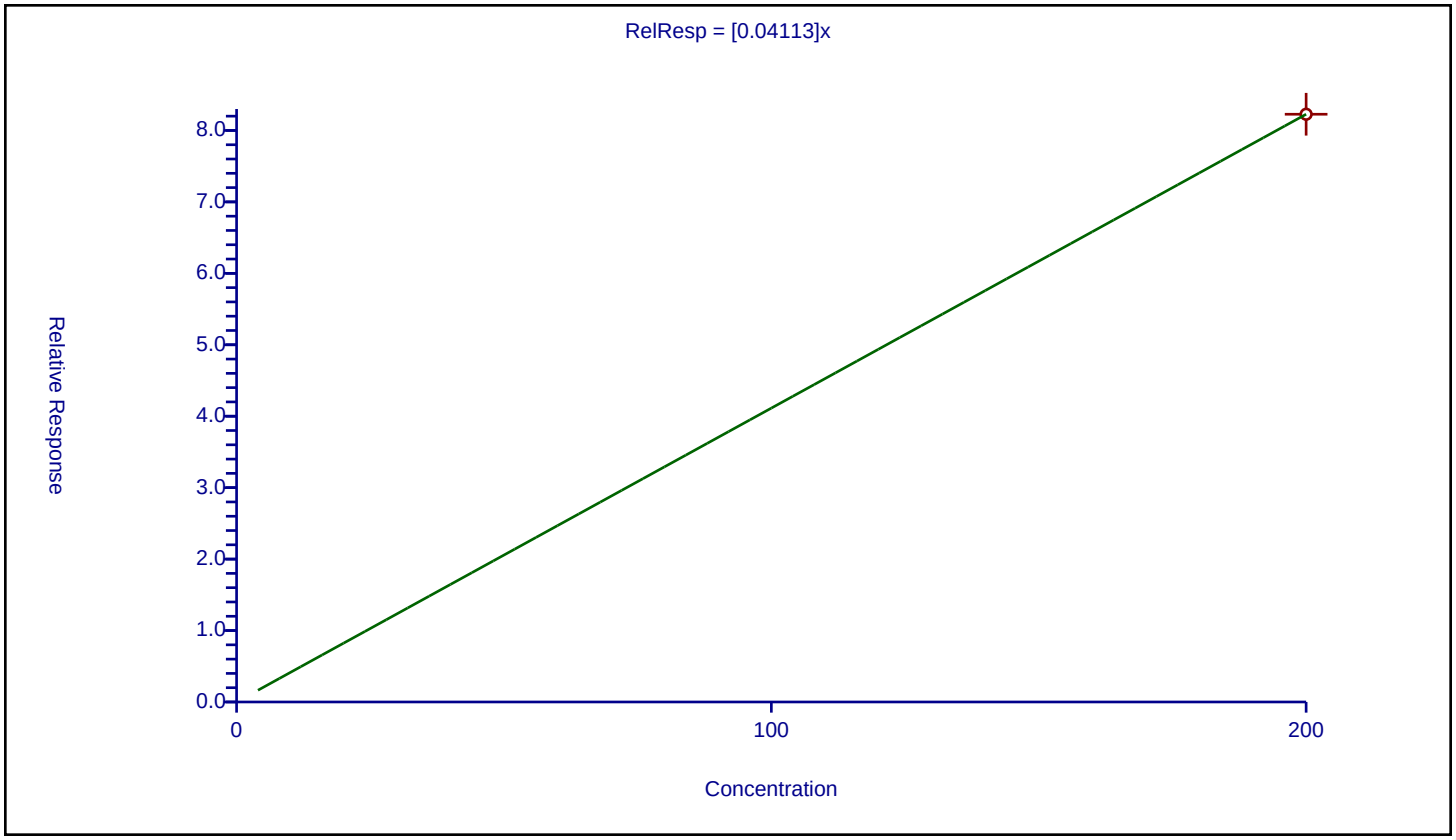
Curve Coefficients

Intercept:	0
Slope:	0.04113

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/13	200.0	8.226816	20.0	280627560.0	0.041134	Y



Calibration / PCB-1248 Peak 7

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

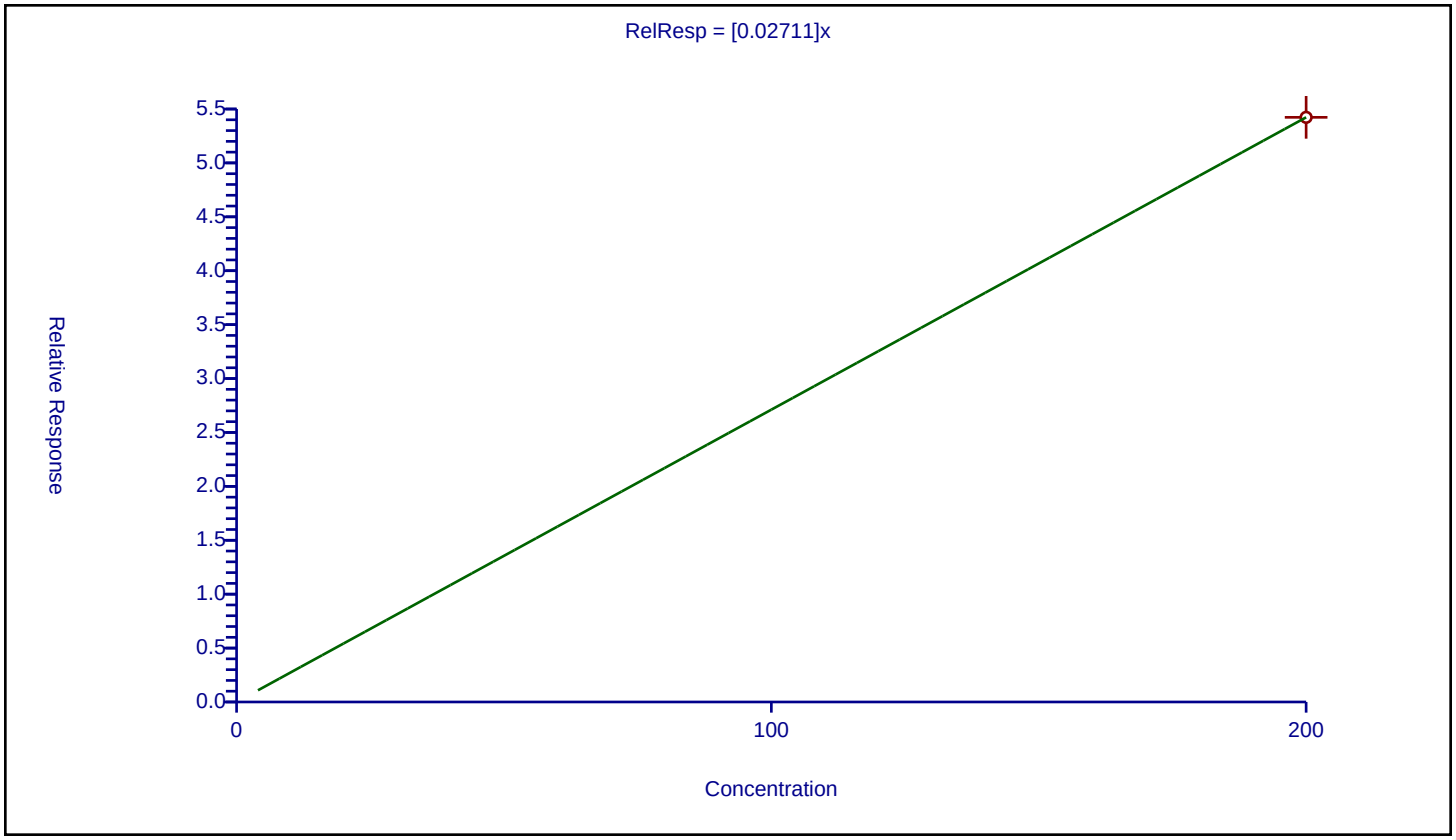
Curve Coefficients

Intercept:	0
Slope:	0.02711

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/13	200.0	5.422731	20.0	280627560.0	0.027114	Y



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Calibration / PCB-1248 Peak 8

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

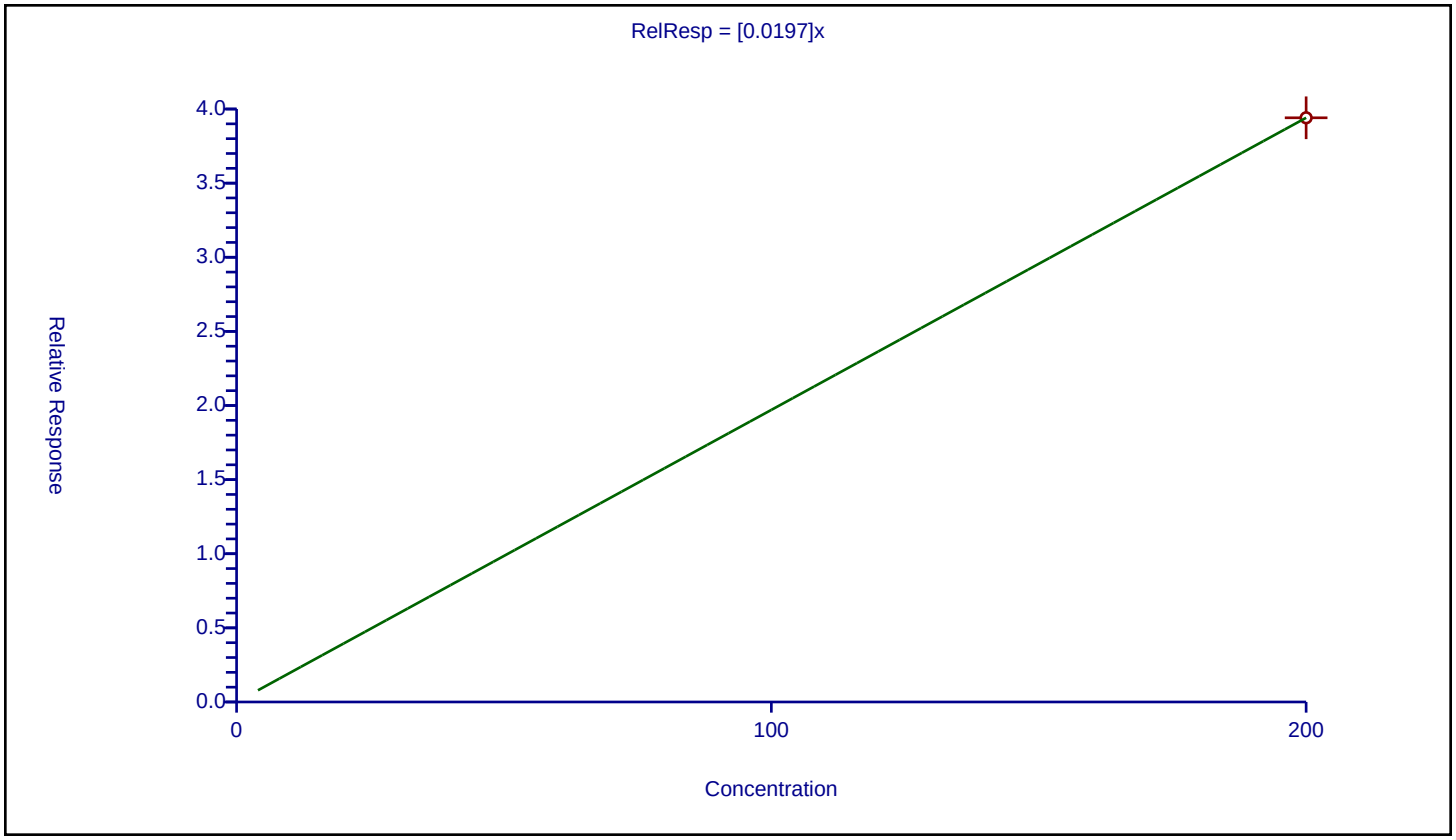
Curve Coefficients

Intercept:	0
Slope:	0.0197

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/13	200.0	3.940886	20.0	280627560.0	0.019704	Y



FORM VI
PCBS BY INTERNAL STANDARD - INITIAL CALIBRATION DATA
CURVE EVALUATION

Lab Name: Eurofins Edison Job No.: 460-339722-1 Analy Batch No.: 1068460

SDG No.:

Instrument ID: CPESTGC14 GC Column: Rtx-CLP ID: 0.53(mm) Heated Purge: (Y/N) N

Calibration Start Date: 10/15/2025 14:39 Calibration End Date: 10/15/2025 14:39 Calibration ID: 102820

Calibration Files

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 460-1068460/14	14F0023173.D

ANALYTE	RRF					CURVE TYPE	COEFFICIENT			#	MIN RRF	%RSD /RSE	#	MAX %RSD /RSE	R^2 OR COD	#	MIN R^2 OR COD
	LVL 1						B	M1	M2								
PCB-1254 Peak 1	0.0176					Ave		0.0176						20.0			
PCB-1254 Peak 2	0.0575					Ave		0.0575						20.0			
PCB-1254 Peak 3	0.0657					Ave		0.0657						20.0			
PCB-1254 Peak 4	0.0513					Ave		0.0513						20.0			
PCB-1254 Peak 5	0.0967					Ave		0.0967						20.0			
PCB-1254 Peak 6	0.0714					Ave		0.0714						20.0			
PCB-1254 Peak 7	0.0757					Ave		0.0757						20.0			
PCB-1254 Peak 8	0.0848					Ave		0.0848						20.0			

Note: The M1 coefficient is the same as Ave RRF for an Ave curve type. RSD is calculated for Ave curve types. RSE is used for all other types.

FORM VI
PCBS BY INTERNAL STANDARD - INITIAL CALIBRATION DATA
RESPONSE AND CONCENTRATION

Lab Name: Eurofins Edison | Job No.: 460-339722-1 | Analy Batch No.: 1068460

SDG No.:

Instrument ID: CPESTGC14 | GC Column: Rtx-CLP | ID: 0.53(mm) | Heated Purge: (Y/N) N

Calibration Start Date: 10/15/2025 14:39 | Calibration End Date: 10/15/2025 14:39 | Calibration ID: 102820

Calibration Files:

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 460-1068460/14	14F0023173.D

ANALYTE	IS REF	CURVE TYPE	RESPONSE					CONCENTRATION (UG/L)				
			LVL 1					LVL 1				
PCB-1254 Peak 1	BNB	Ave	33486526					200				
PCB-1254 Peak 2	BNB	Ave	109436366					200				
PCB-1254 Peak 3	BNB	Ave	124938548					200				
PCB-1254 Peak 4	BNB	Ave	97504340					200				
PCB-1254 Peak 5	BNB	Ave	183860471					200				
PCB-1254 Peak 6	BNB	Ave	135808123					200				
PCB-1254 Peak 7	BNB	Ave	144001853					200				
PCB-1254 Peak 8	BNB	Ave	161227301					200				

Curve Type Legend:
Ave = Average ISTD

Calibration / PCB-1254 Peak 1

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

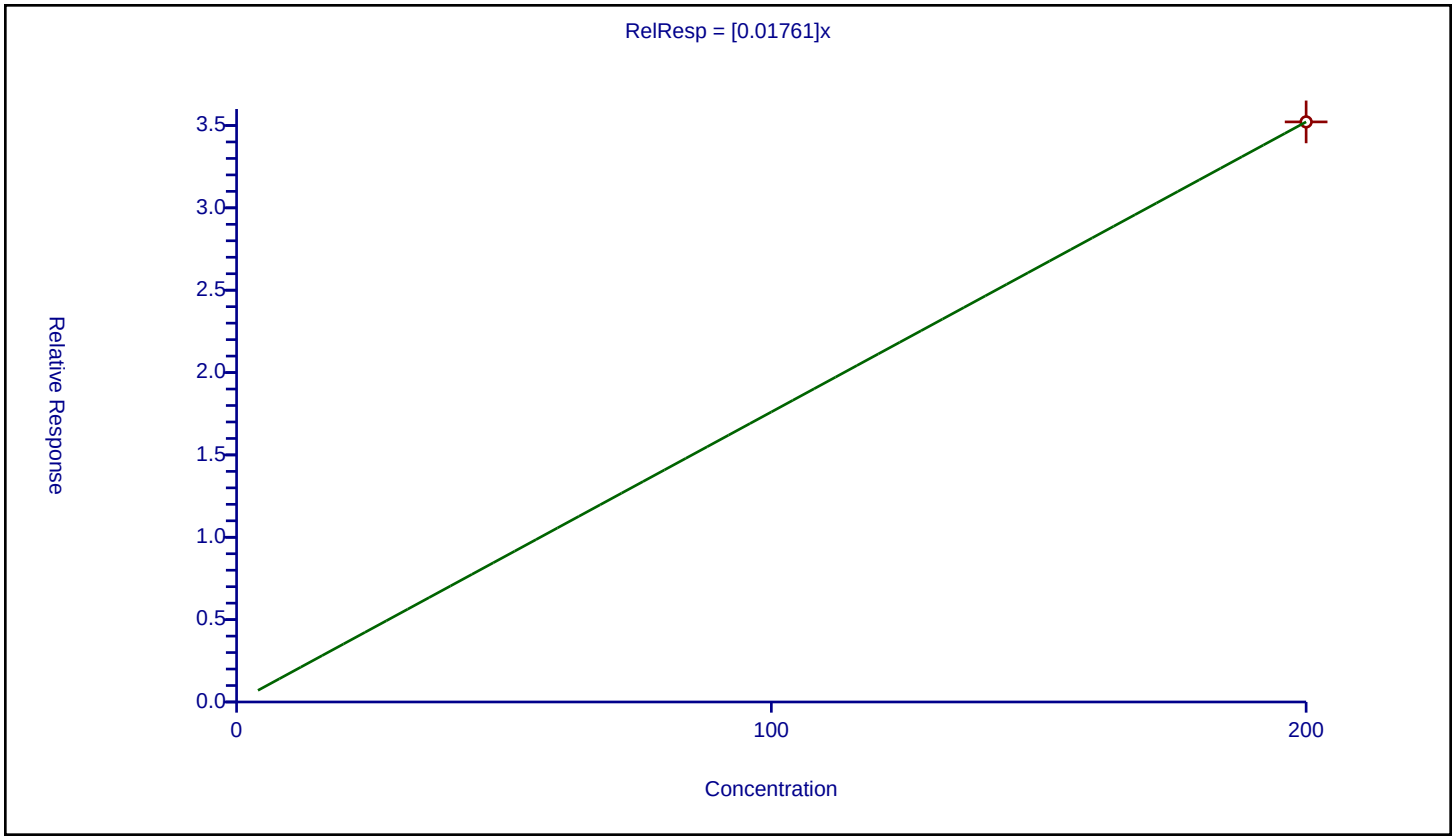
Curve Coefficients

Intercept:	0
Slope:	0.01761

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/14	200.0	3.5218	20.0	190167125.0	0.017609	Y



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Calibration / PCB-1254 Peak 2

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

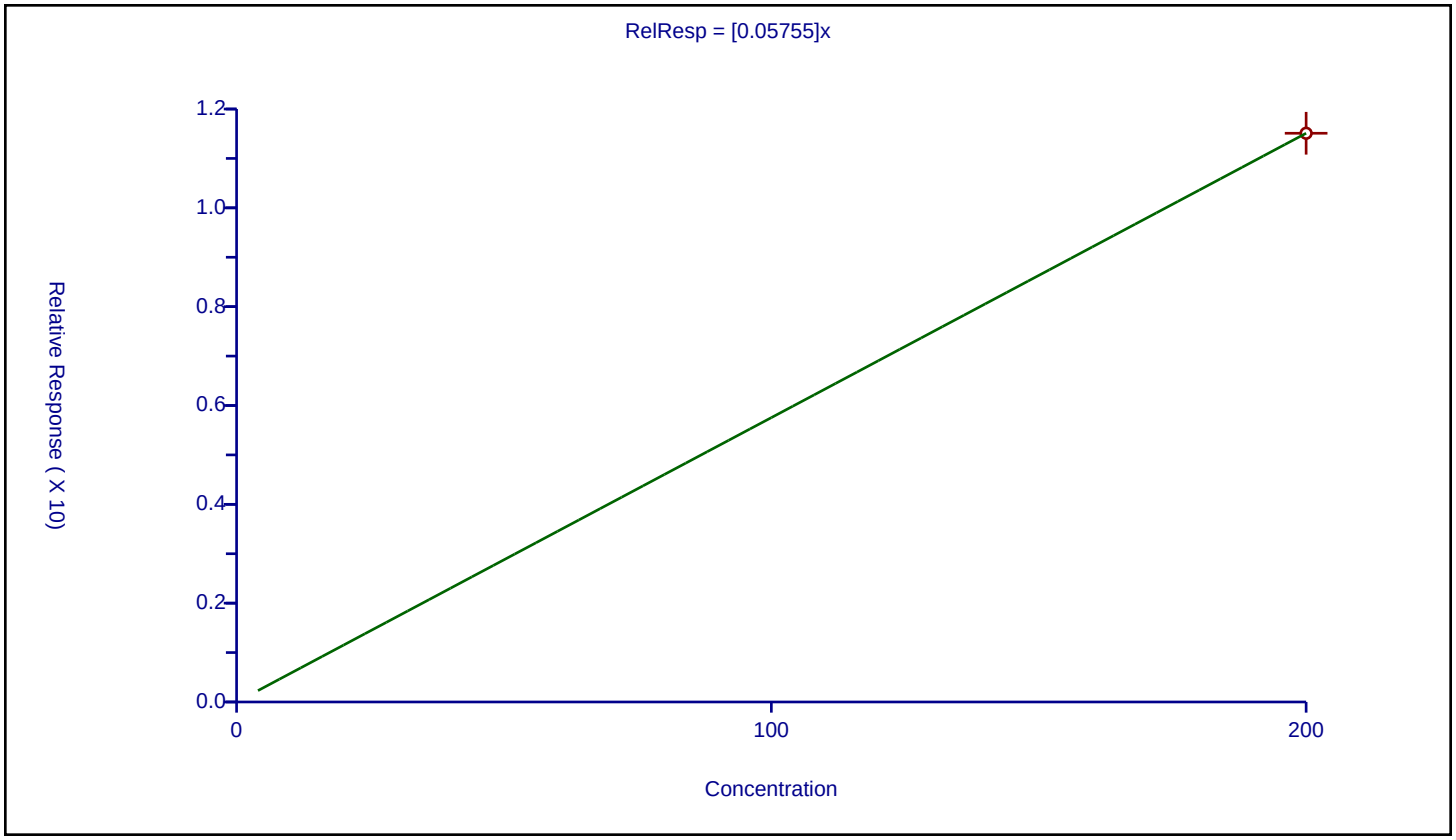
Curve Coefficients

Intercept:	0
Slope:	0.05755

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/14	200.0	11.509494	20.0	190167125.0	0.057547	Y



Calibration / PCB-1254 Peak 3

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

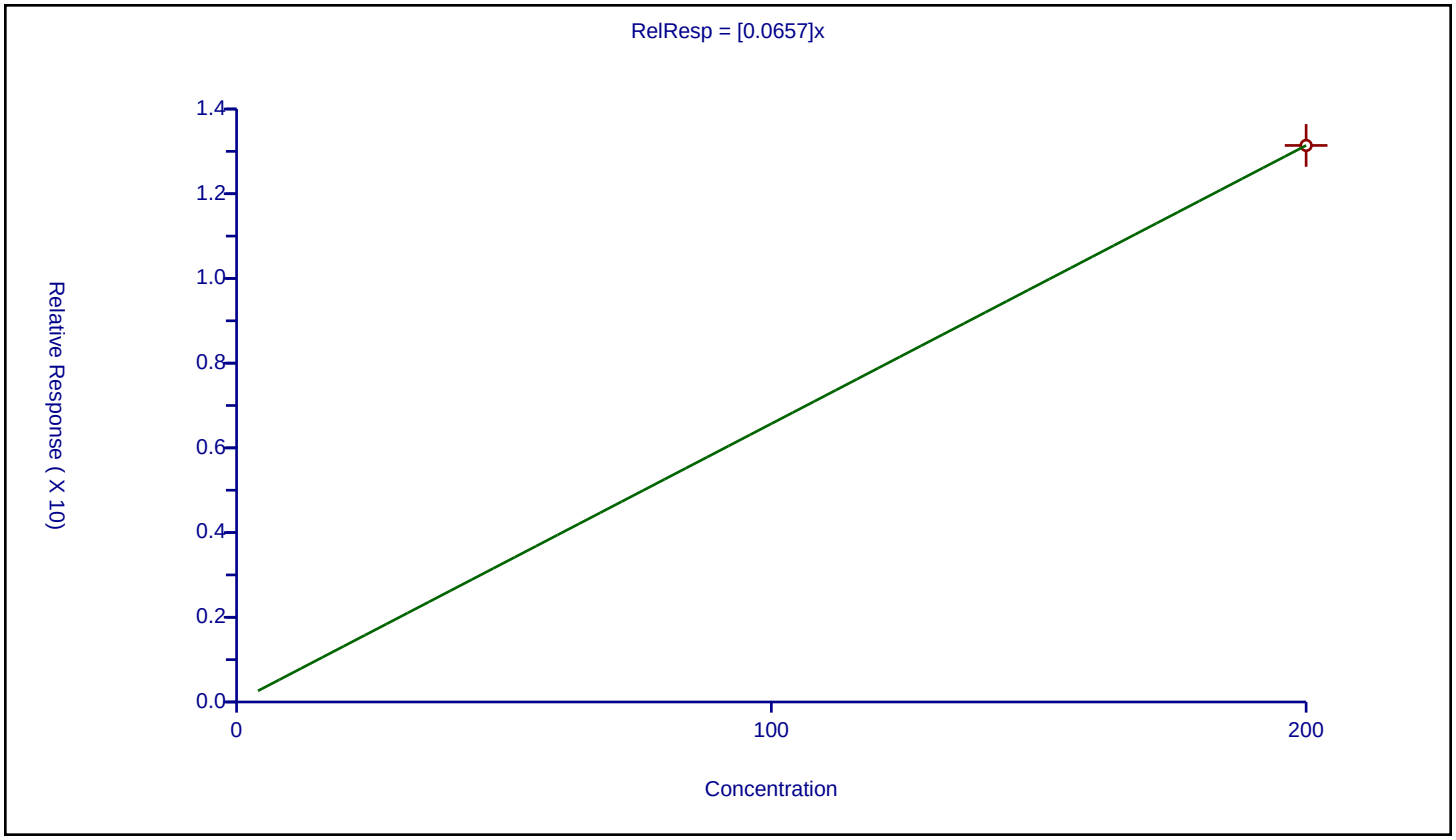
Curve Coefficients

Intercept:	0
Slope:	0.0657

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/14	200.0	13.139868	20.0	190167125.0	0.065699	Y



Calibration / PCB-1254 Peak 4

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

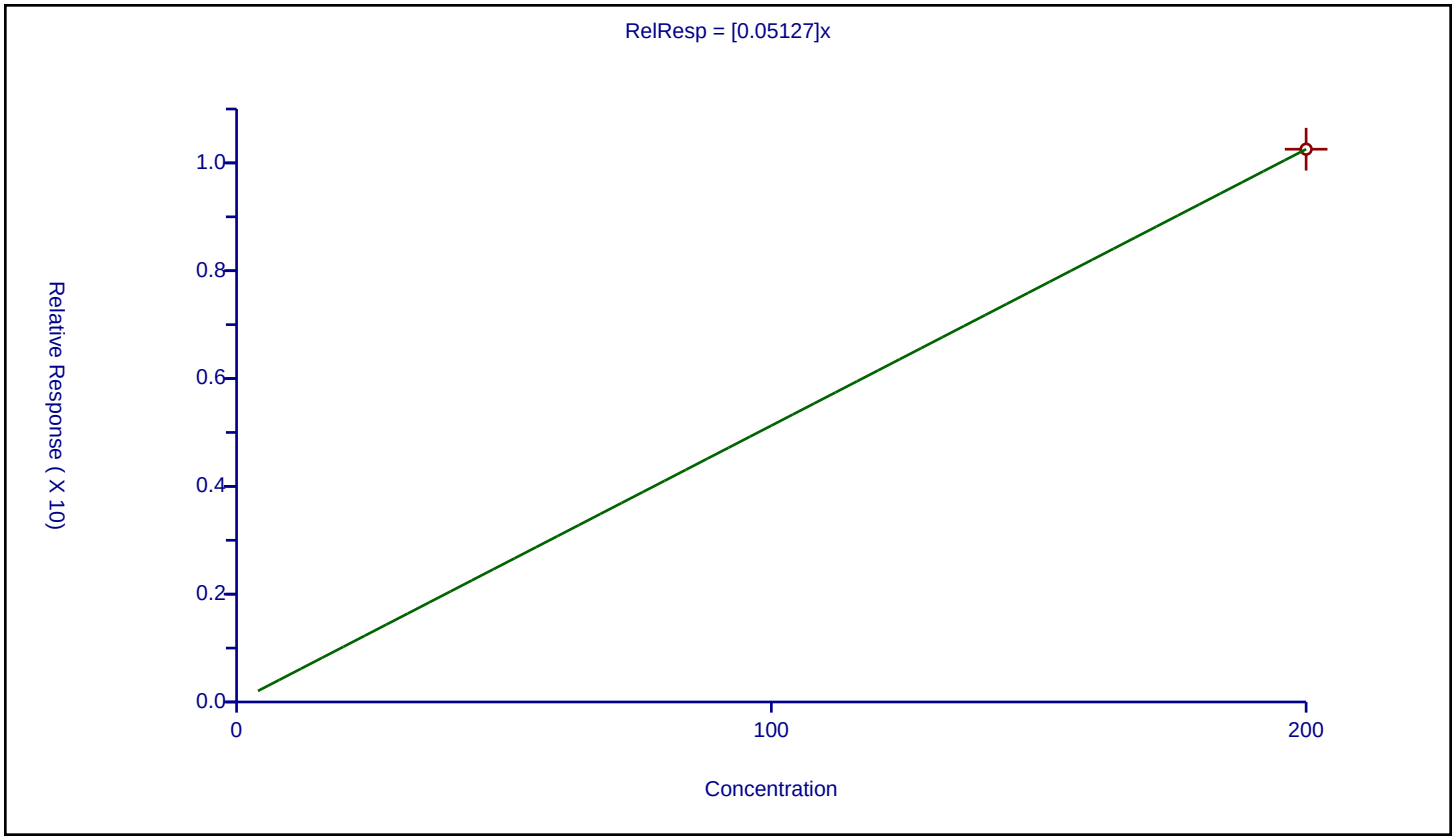
Curve Coefficients

Intercept:	0
Slope:	0.05127

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/14	200.0	10.254595	20.0	190167125.0	0.051273	Y



Calibration / PCB-1254 Peak 5

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

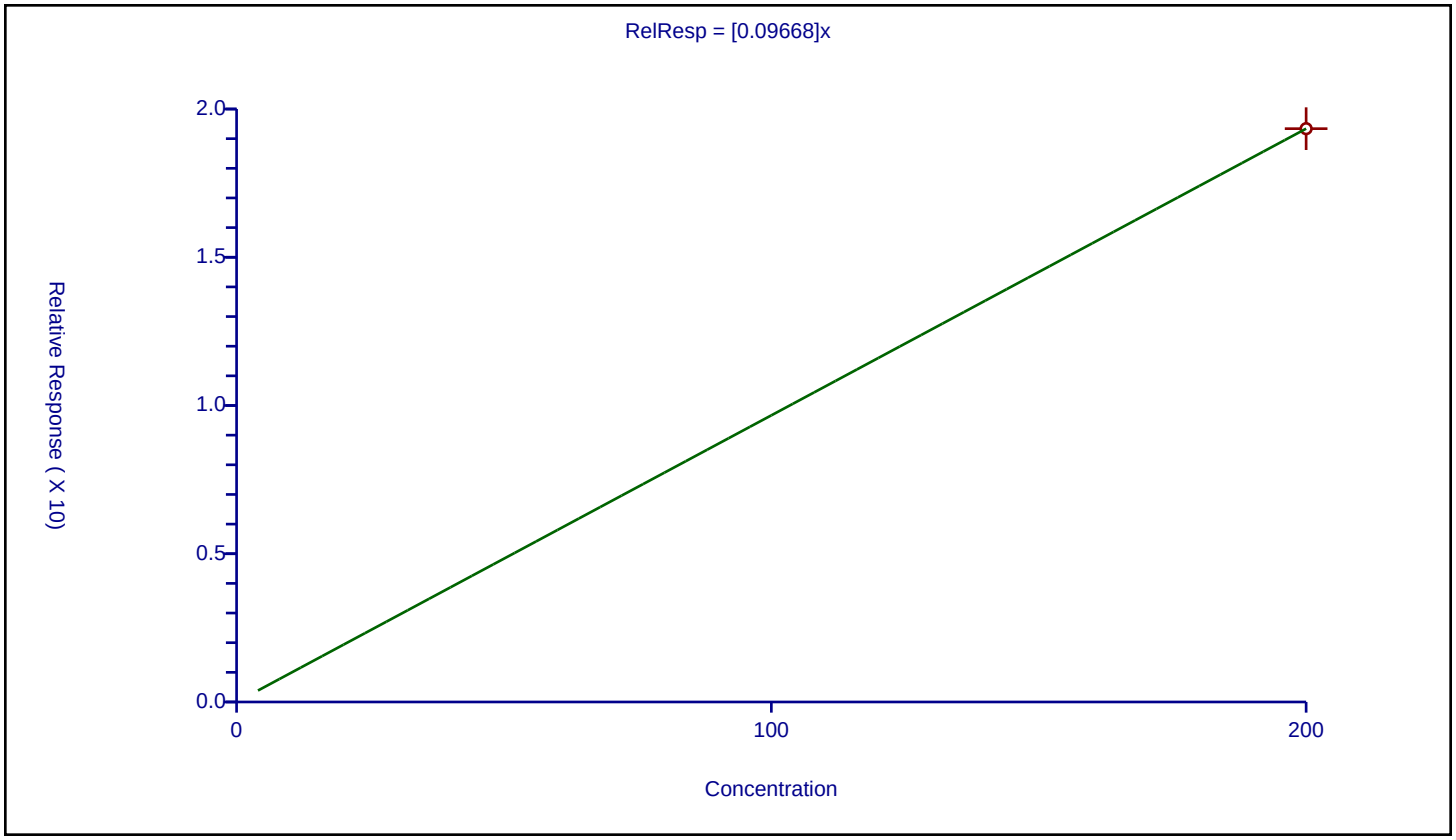
Curve Coefficients

Intercept:	0
Slope:	0.09668

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/14	200.0	19.336725	20.0	190167125.0	0.096684	Y



Calibration / PCB-1254 Peak 6

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

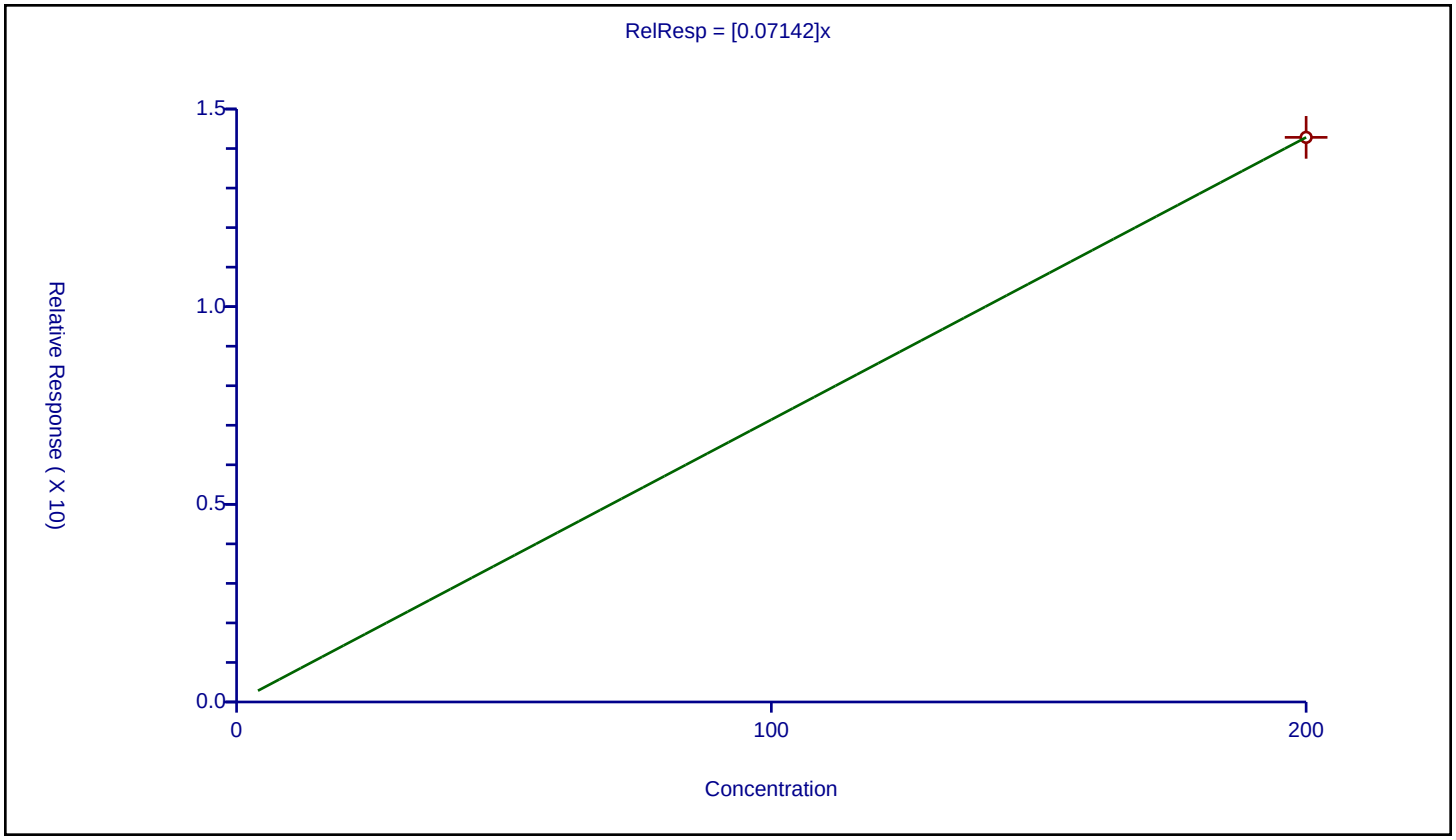
Curve Coefficients

Intercept:	0
Slope:	0.07142

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/14	200.0	14.283028	20.0	190167125.0	0.071415	Y



Calibration / PCB-1254 Peak 7

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

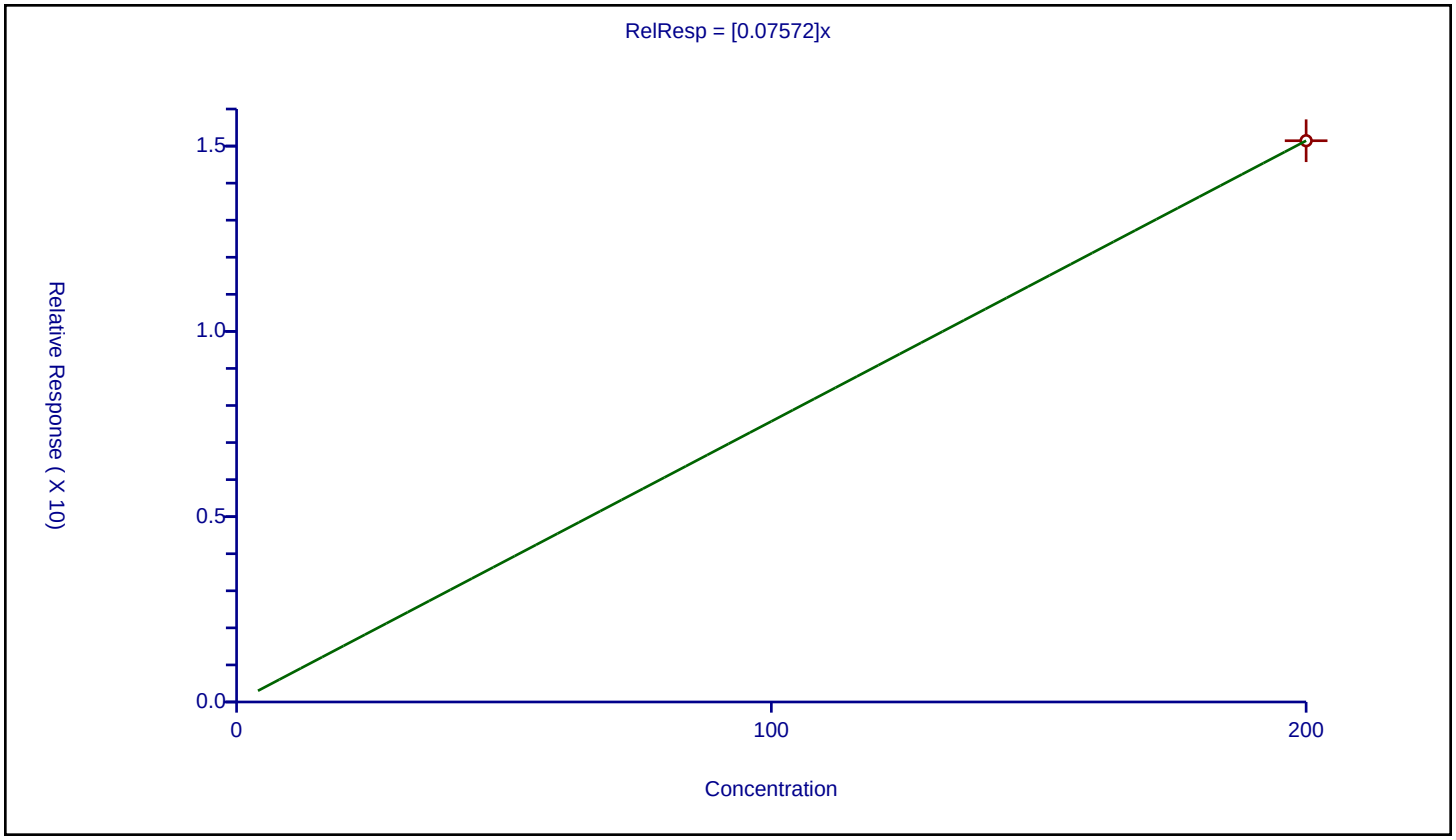
Curve Coefficients

Intercept:	0
Slope:	0.07572

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/14	200.0	15.144768	20.0	190167125.0	0.075724	Y



Calibration / PCB-1254 Peak 8

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

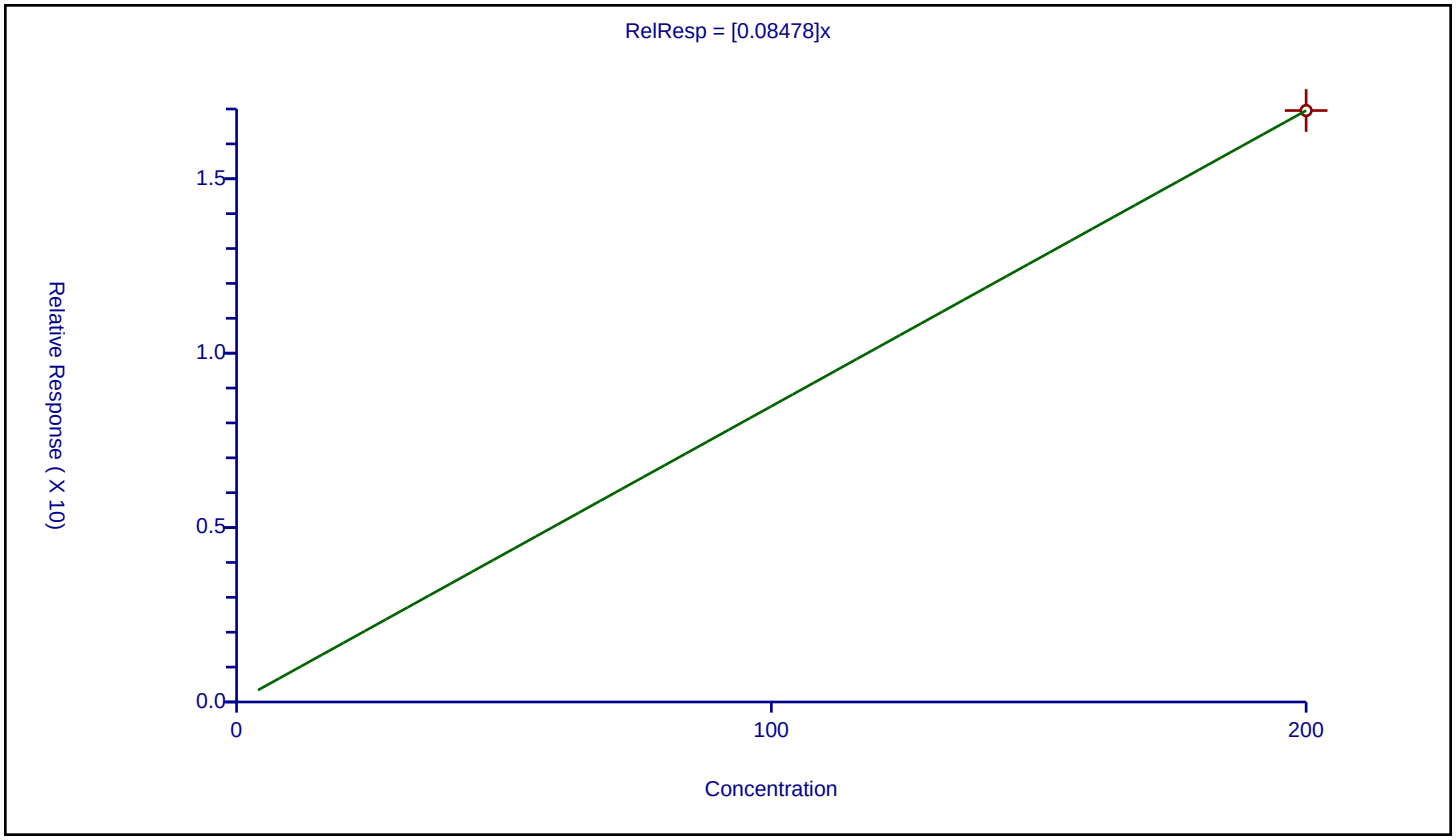
Curve Coefficients

Intercept:	0
Slope:	0.08478

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/14	200.0	16.95638	20.0	190167125.0	0.084782	Y



FORM VI
PCBS BY INTERNAL STANDARD - INITIAL CALIBRATION DATA
CURVE EVALUATION

Lab Name: Eurofins Edison Job No.: 460-339722-1 Analy Batch No.: 1068460

SDG No.:

Instrument ID: CPESTGC14 GC Column: CLP-2 ID: 0.53(mm) Heated Purge: (Y/N) N

Calibration Start Date: 10/15/2025 14:39 Calibration End Date: 10/15/2025 14:39 Calibration ID: 102821

Calibration Files

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 460-1068460/14	14F0023173.D

ANALYTE	RRF					CURVE TYPE	COEFFICIENT			#	MIN RRF	%RSD /RSE	#	MAX %RSD /RSE	R^2 OR COD	#	MIN R^2 OR COD
	LVL 1						B	M1	M2								
PCB-1254 Peak 1	0.0179					Ave		0.0179						20.0			
PCB-1254 Peak 2	0.0483					Ave		0.0483						20.0			
PCB-1254 Peak 3	0.0700					Ave		0.0700						20.0			
PCB-1254 Peak 4	0.0532					Ave		0.0532						20.0			
PCB-1254 Peak 5	0.0959					Ave		0.0959						20.0			
PCB-1254 Peak 6	0.0738					Ave		0.0738						20.0			
PCB-1254 Peak 7	0.0650					Ave		0.0650						20.0			
PCB-1254 Peak 8	0.0995					Ave		0.0995						20.0			

Note: The M1 coefficient is the same as Ave RRF for an Ave curve type. RSD is calculated for Ave curve types. RSE is used for all other types.

FORM VI
PCBS BY INTERNAL STANDARD - INITIAL CALIBRATION DATA
RESPONSE AND CONCENTRATION

Lab Name: Eurofins Edison | Job No.: 460-339722-1 | Analy Batch No.: 1068460

SDG No.:

Instrument ID: CPESTGC14 | GC Column: CLP-2 | ID: 0.53(mm) | Heated Purge: (Y/N) N

Calibration Start Date: 10/15/2025 14:39 | Calibration End Date: 10/15/2025 14:39 | Calibration ID: 102821

Calibration Files:

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 460-1068460/14	14F0023173.D

ANALYTE	IS REF	CURVE TYPE	RESPONSE					CONCENTRATION (UG/L)				
			LVL 1					LVL 1				
PCB-1254 Peak 1	BNB	Ave	49395205					200				
PCB-1254 Peak 2	BNB	Ave	133239257					200				
PCB-1254 Peak 3	BNB	Ave	192956291					200				
PCB-1254 Peak 4	BNB	Ave	146829562					200				
PCB-1254 Peak 5	BNB	Ave	264387658					200				
PCB-1254 Peak 6	BNB	Ave	203494001					200				
PCB-1254 Peak 7	BNB	Ave	179318187					200				
PCB-1254 Peak 8	BNB	Ave	274317771					200				

Curve Type Legend:
Ave = Average ISTD

Calibration / PCB-1254 Peak 1

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

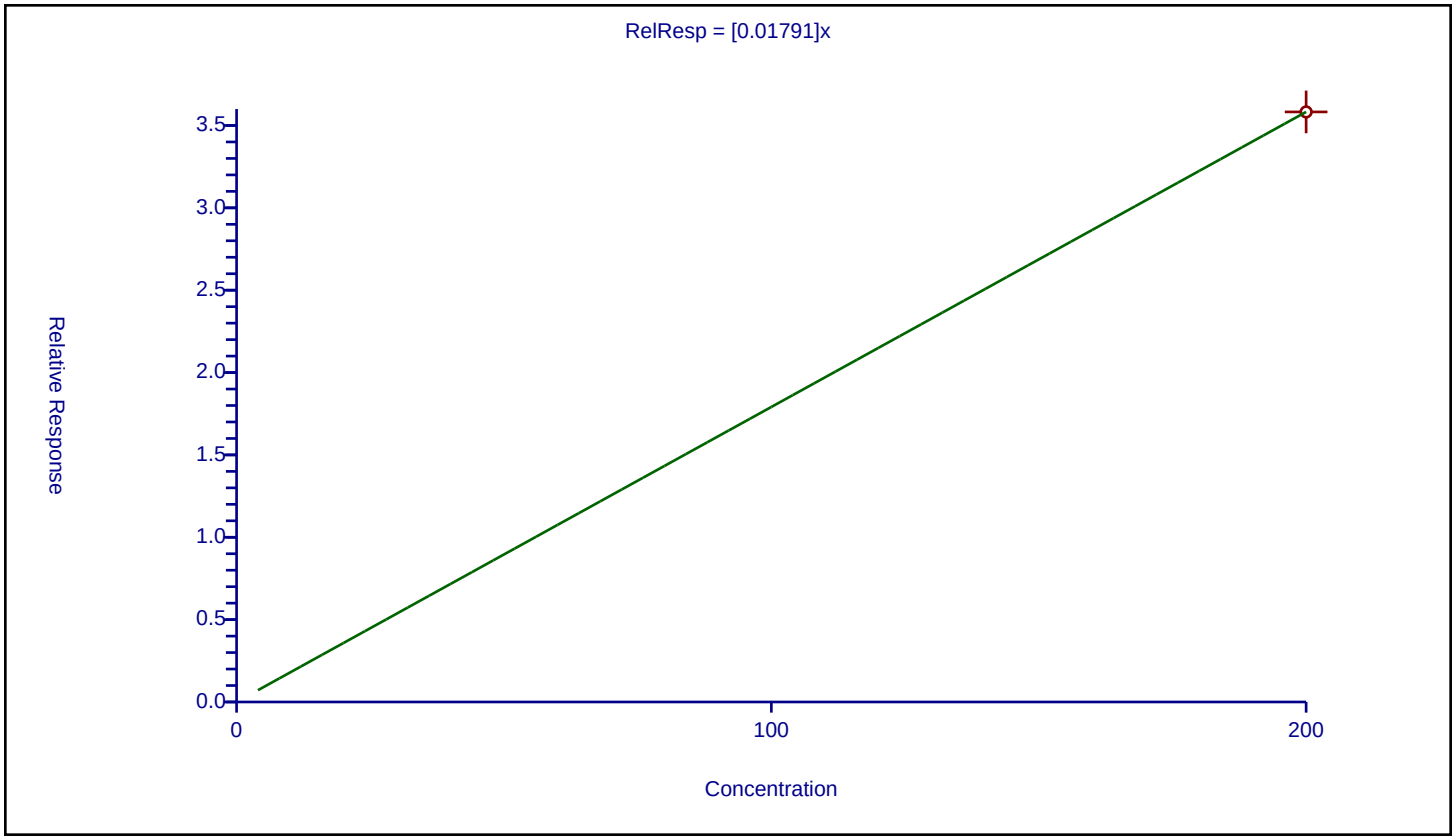
Curve Coefficients

Intercept:	0
Slope:	0.01791

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/14	200.0	3.582281	20.0	275775167.0	0.017911	Y



Calibration / PCB-1254 Peak 2

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

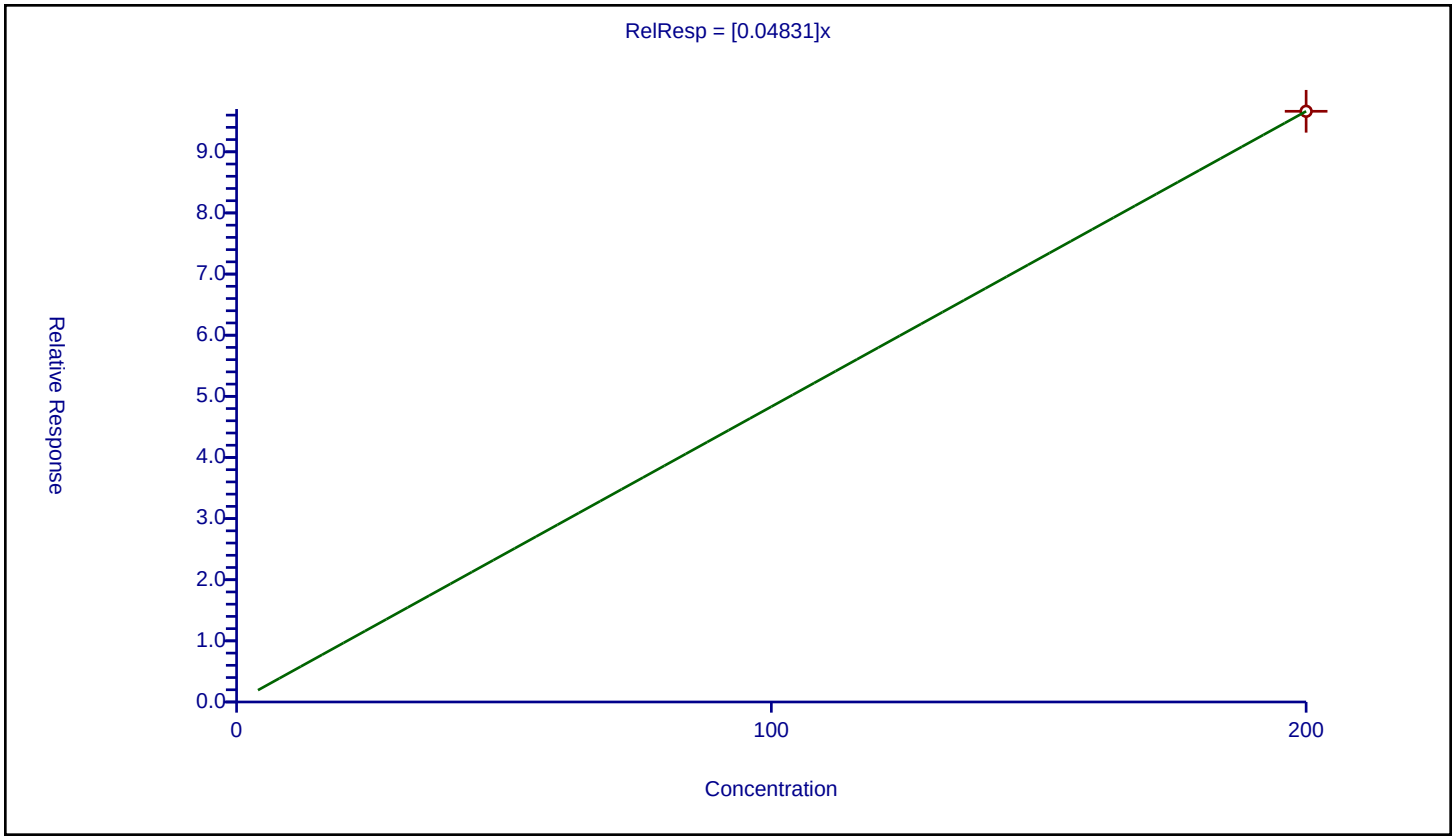
Curve Coefficients

Intercept:	0
Slope:	0.04831

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/14	200.0	9.66289	20.0	275775167.0	0.048314	Y



Calibration / PCB-1254 Peak 3

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

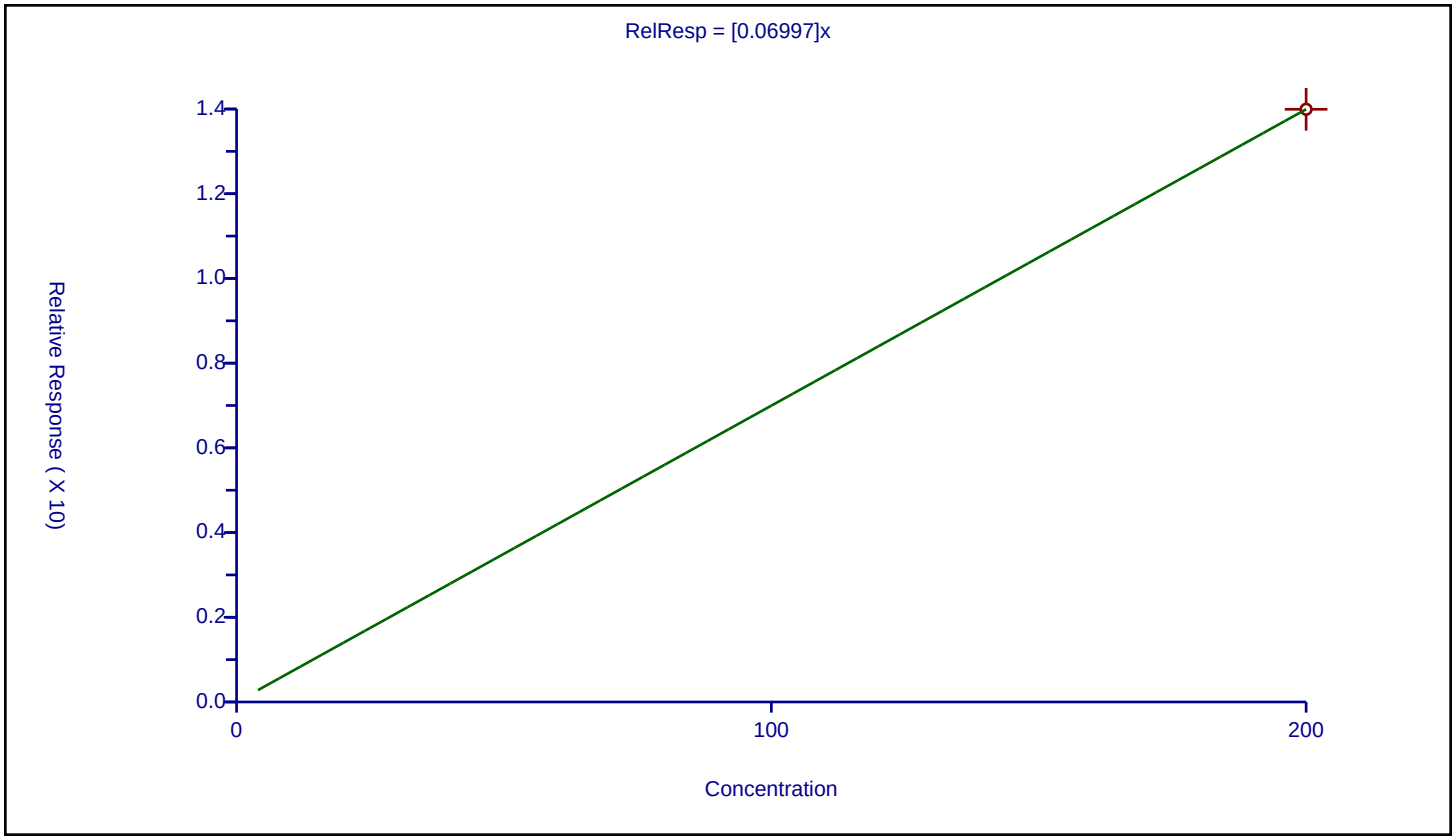
Curve Coefficients

Intercept:	0
Slope:	0.06997

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/14	200.0	13.993739	20.0	275775167.0	0.069969	Y



Calibration / PCB-1254 Peak 4

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

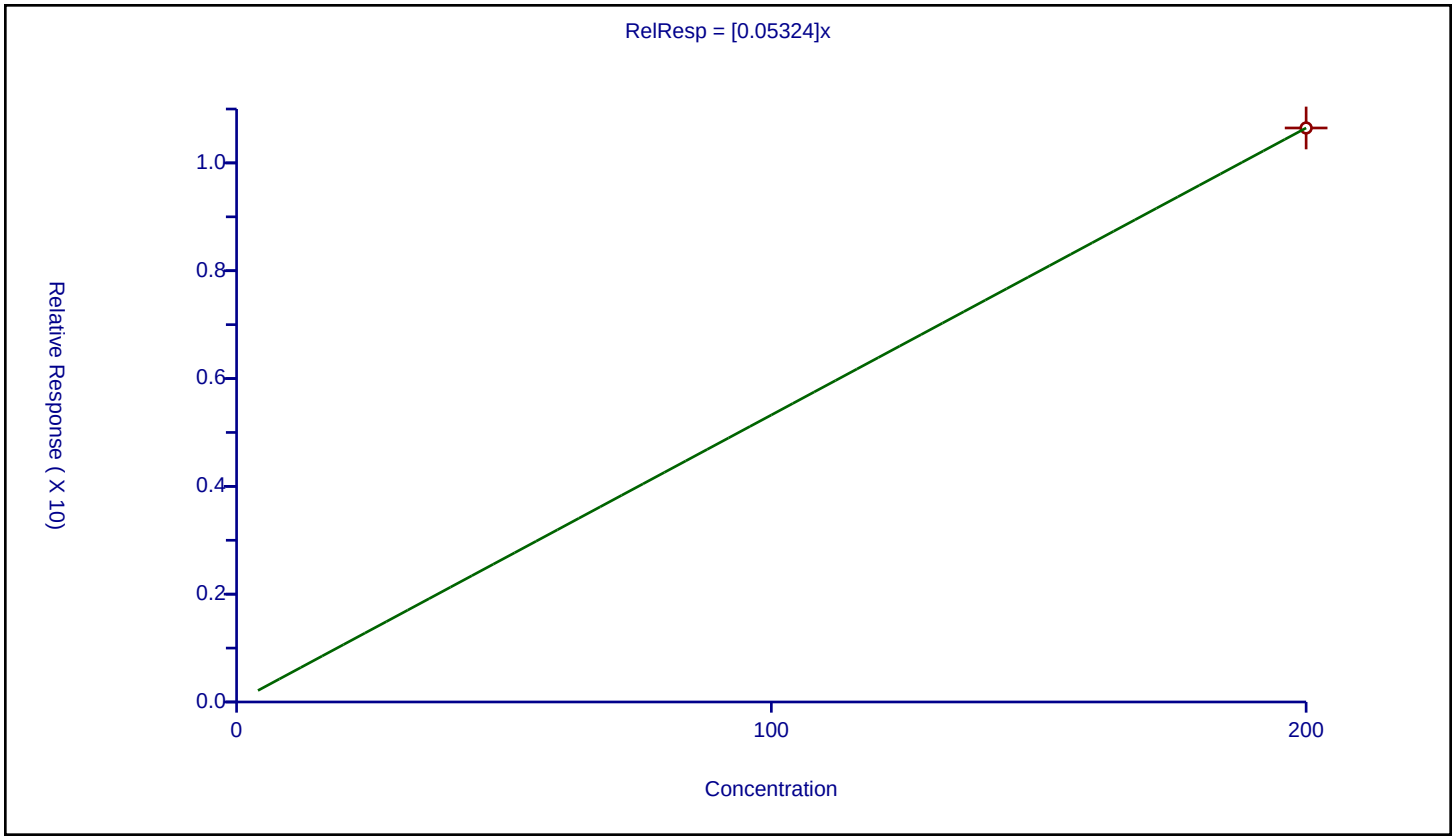
Curve Coefficients

Intercept:	0
Slope:	0.05324

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/14	200.0	10.648498	20.0	275775167.0	0.053242	Y



Calibration / PCB-1254 Peak 5

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

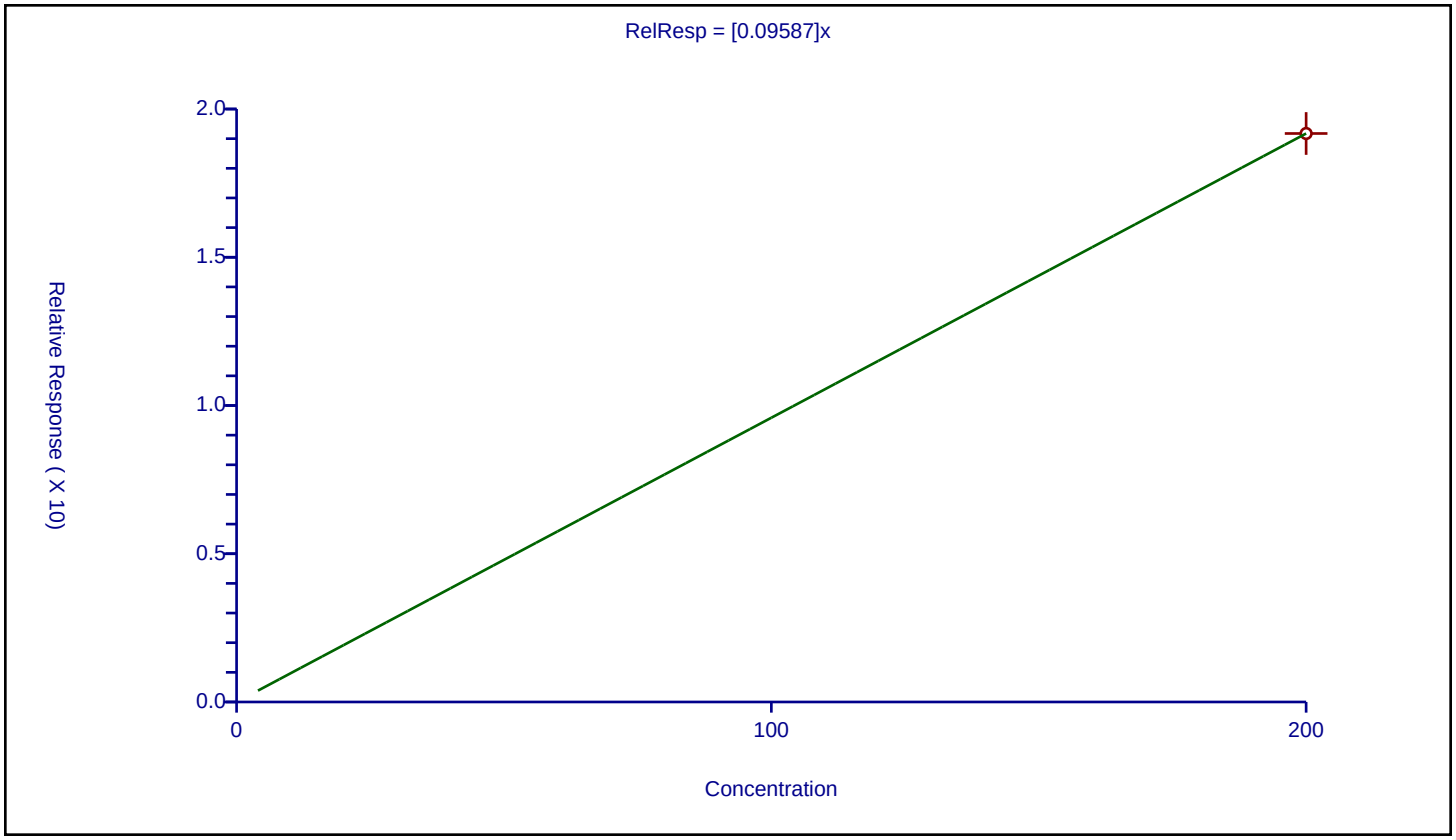
Curve Coefficients

Intercept:	0
Slope:	0.09587

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/14	200.0	19.174145	20.0	275775167.0	0.095871	Y



Calibration / PCB-1254 Peak 6

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

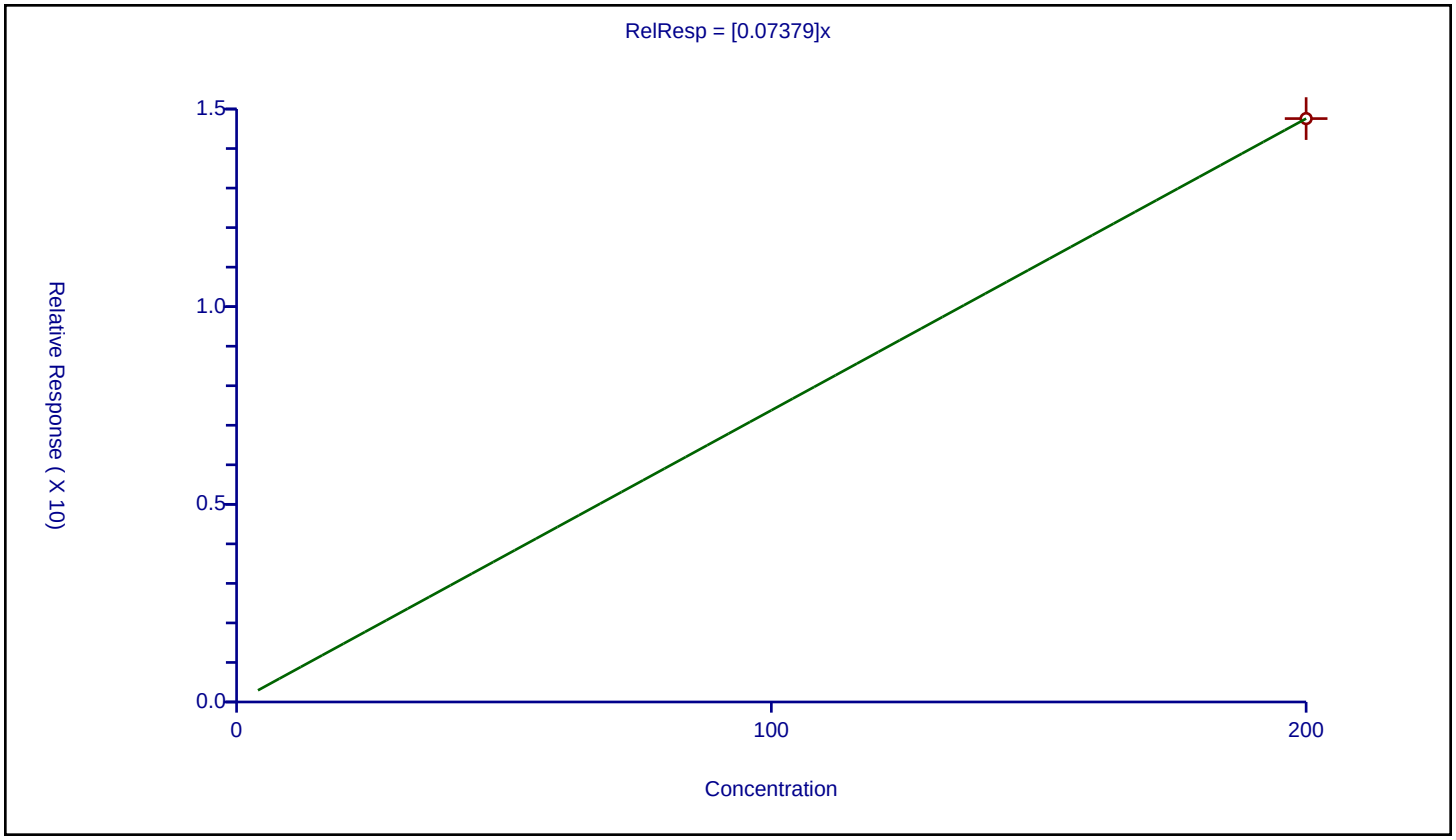
Curve Coefficients

Intercept:	0
Slope:	0.07379

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/14	200.0	14.757964	20.0	275775167.0	0.07379	Y



Calibration / PCB-1254 Peak 7

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

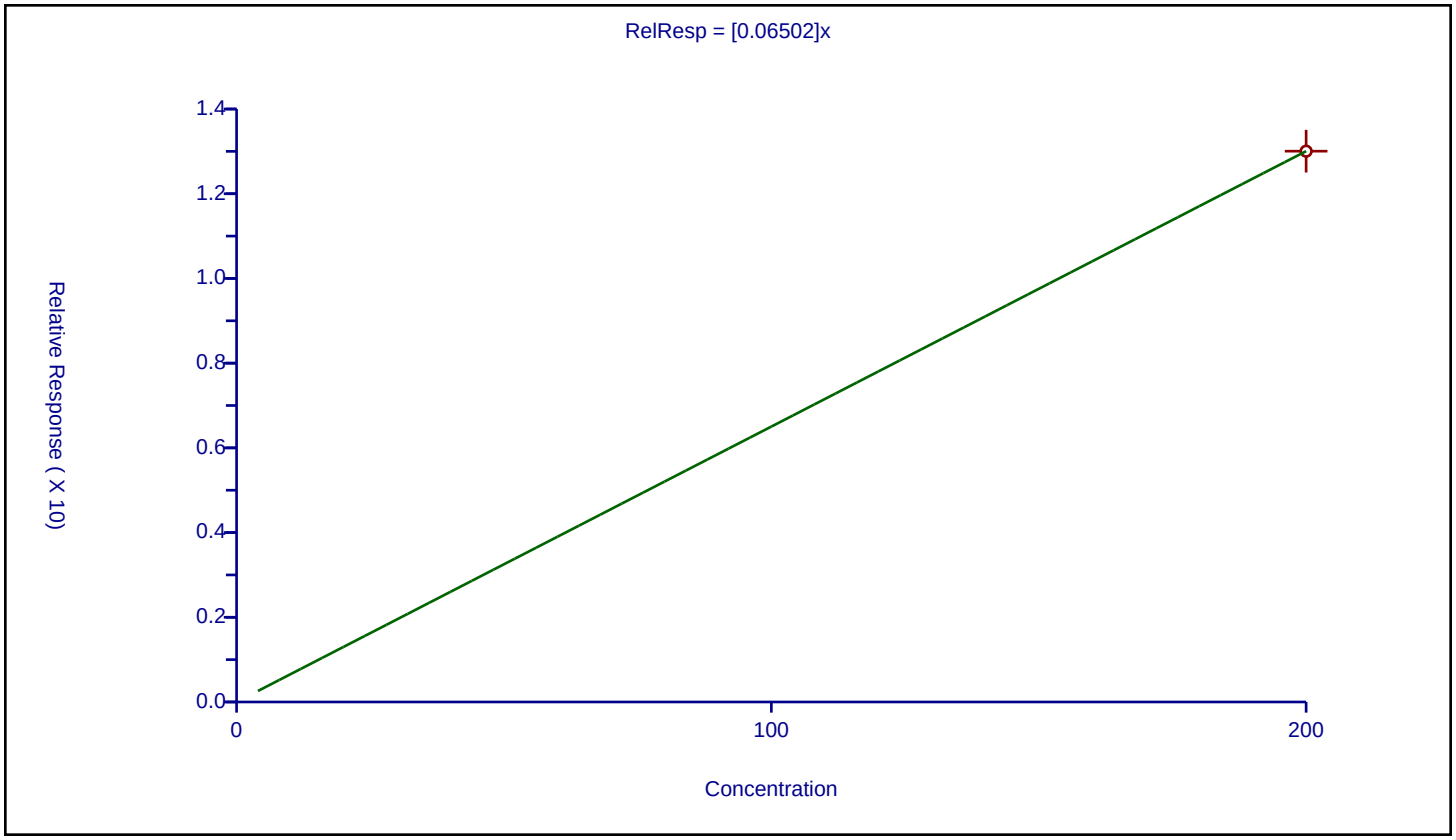
Curve Coefficients

Intercept:	0
Slope:	0.06502

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/14	200.0	13.004665	20.0	275775167.0	0.065023	Y



Calibration / PCB-1254 Peak 8

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

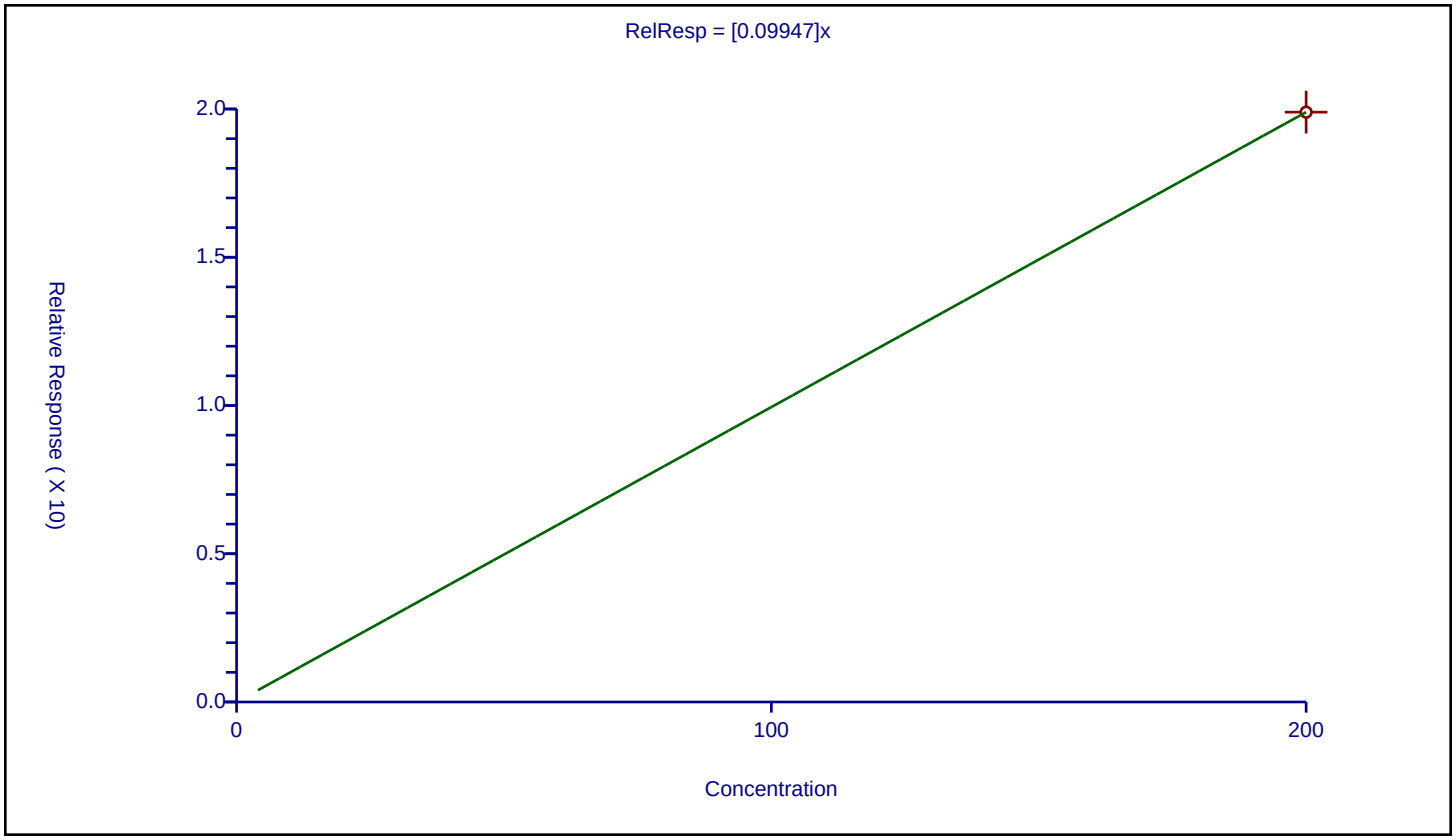
Curve Coefficients

Intercept:	0
Slope:	0.09947

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/14	200.0	19.894305	20.0	275775167.0	0.099472	Y



FORM VI
PCBS BY INTERNAL STANDARD - INITIAL CALIBRATION DATA
CURVE EVALUATION

Lab Name: Eurofins Edison Job No.: 460-339722-1 Analy Batch No.: 1068460

SDG No.:

Instrument ID: CPESTGC14 GC Column: Rtx-CLP ID: 0.53(mm) Heated Purge: (Y/N) N

Calibration Start Date: 10/15/2025 14:56 Calibration End Date: 10/15/2025 14:56 Calibration ID: 102826

Calibration Files

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 460-1068460/15	14F0023174.D

ANALYTE	RRF					CURVE TYPE	COEFFICIENT			#	MIN RRF	%RSD /RSE	#	MAX %RSD /RSE	R^2 OR COD	#	MIN R^2 OR COD
	LVL 1						B	M1	M2								
PCB-1262 Peak 1	0.0604					Ave		0.0604						20.0			
PCB-1262 Peak 2	0.0686					Ave		0.0686						20.0			
PCB-1262 Peak 3	0.0870					Ave		0.0870						20.0			
PCB-1262 Peak 4	0.0783					Ave		0.0783						20.0			
PCB-1262 Peak 5	0.1632					Ave		0.1632						20.0			
PCB-1262 Peak 6	0.0235					Ave		0.0235						20.0			
PCB-1262 Peak 7	0.0588					Ave		0.0588						20.0			
PCB-1262 Peak 8	0.0189					Ave		0.0189						20.0			

Note: The M1 coefficient is the same as Ave RRF for an Ave curve type. RSD is calculated for Ave curve types. RSE is used for all other types.

FORM VI
PCBS BY INTERNAL STANDARD - INITIAL CALIBRATION DATA
RESPONSE AND CONCENTRATION

Lab Name: Eurofins Edison | Job No.: 460-339722-1 | Analy Batch No.: 1068460

SDG No.:

Instrument ID: CPESTGC14 | GC Column: Rtx-CLP | ID: 0.53(mm) | Heated Purge: (Y/N) N

Calibration Start Date: 10/15/2025 14:56 | Calibration End Date: 10/15/2025 14:56 | Calibration ID: 102826

Calibration Files:

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 460-1068460/15	14F0023174.D

ANALYTE	IS REF	CURVE TYPE	RESPONSE					CONCENTRATION (UG/L)				
			LVL 1					LVL 1				
PCB-1262 Peak 1	BNB	Ave	111826743					200				
PCB-1262 Peak 2	BNB	Ave	127060519					200				
PCB-1262 Peak 3	BNB	Ave	161128661					200				
PCB-1262 Peak 4	BNB	Ave	145108796					200				
PCB-1262 Peak 5	BNB	Ave	302405591					200				
PCB-1262 Peak 6	BNB	Ave	43528315					200				
PCB-1262 Peak 7	BNB	Ave	108990216					200				
PCB-1262 Peak 8	BNB	Ave	35062429					200				

Curve Type Legend:
Ave = Average ISTD

Calibration / PCB-1262 Peak 1

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

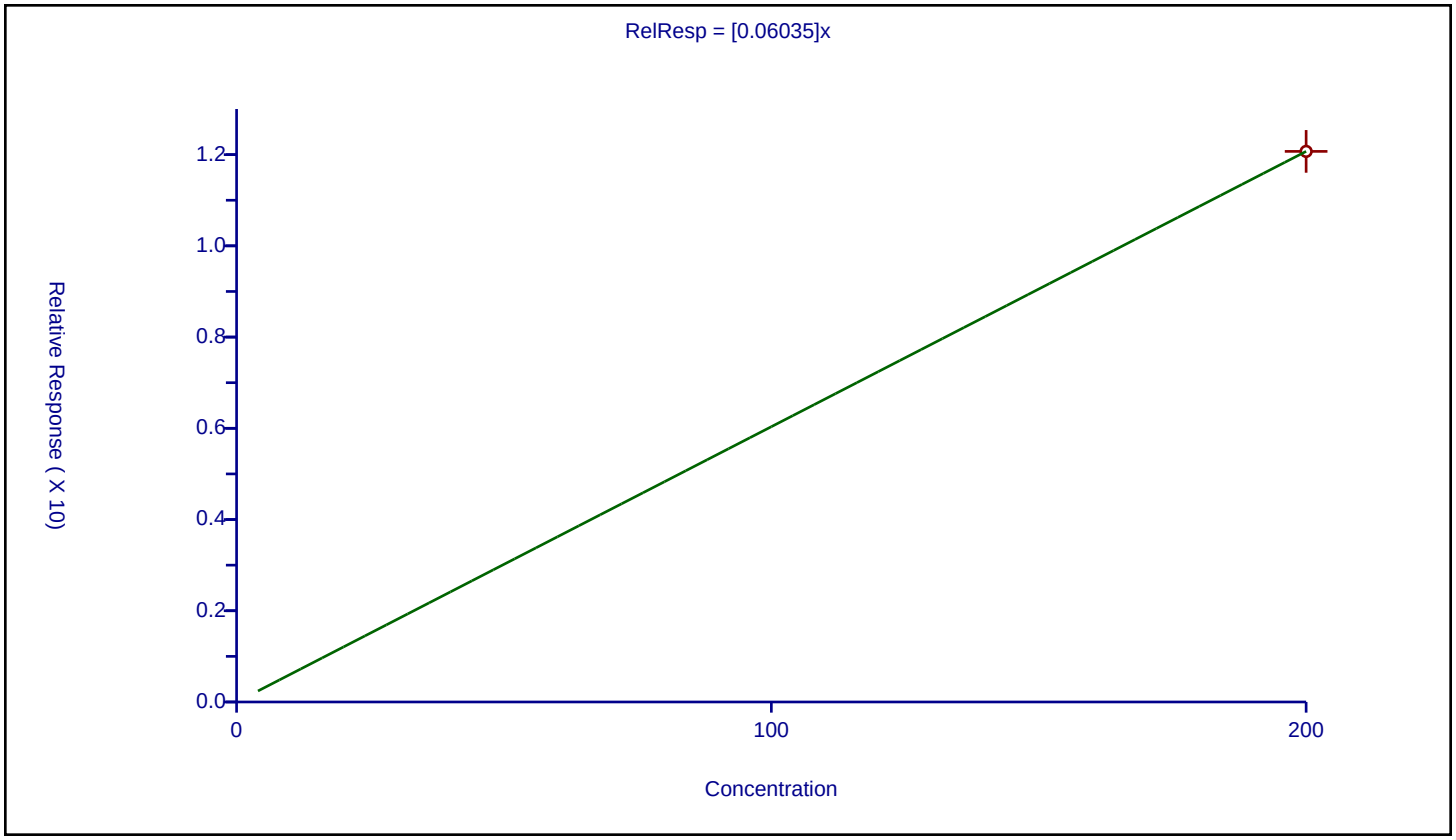
Curve Coefficients

Intercept:	0
Slope:	0.06035

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/15	200.0	12.070787	20.0	185284925.0	0.060354	Y



Calibration / PCB-1262 Peak 2

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

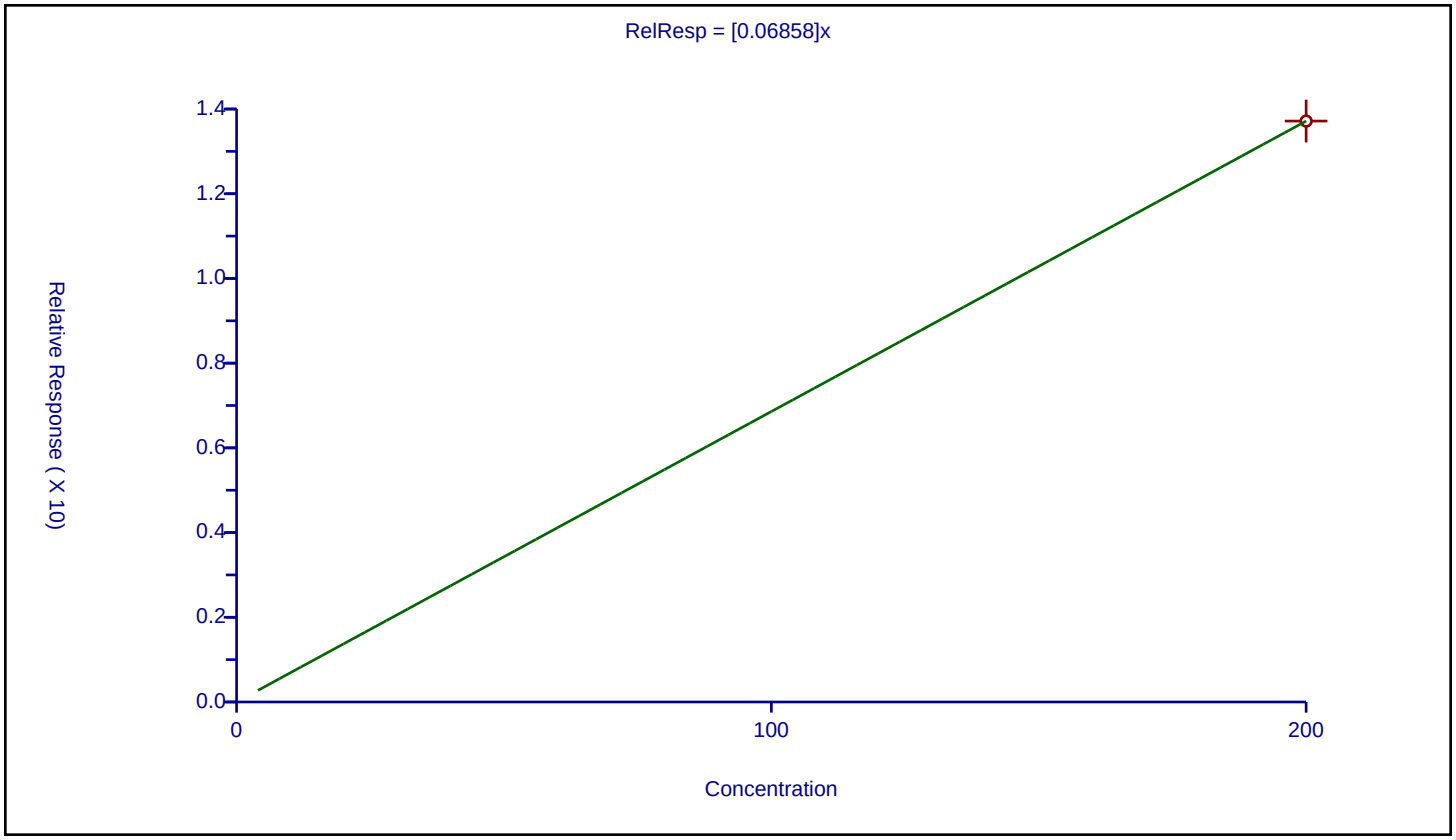
Curve Coefficients

Intercept:	0
Slope:	0.06858

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/15	200.0	13.715149	20.0	185284925.0	0.068576	Y



Calibration / PCB-1262 Peak 3

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

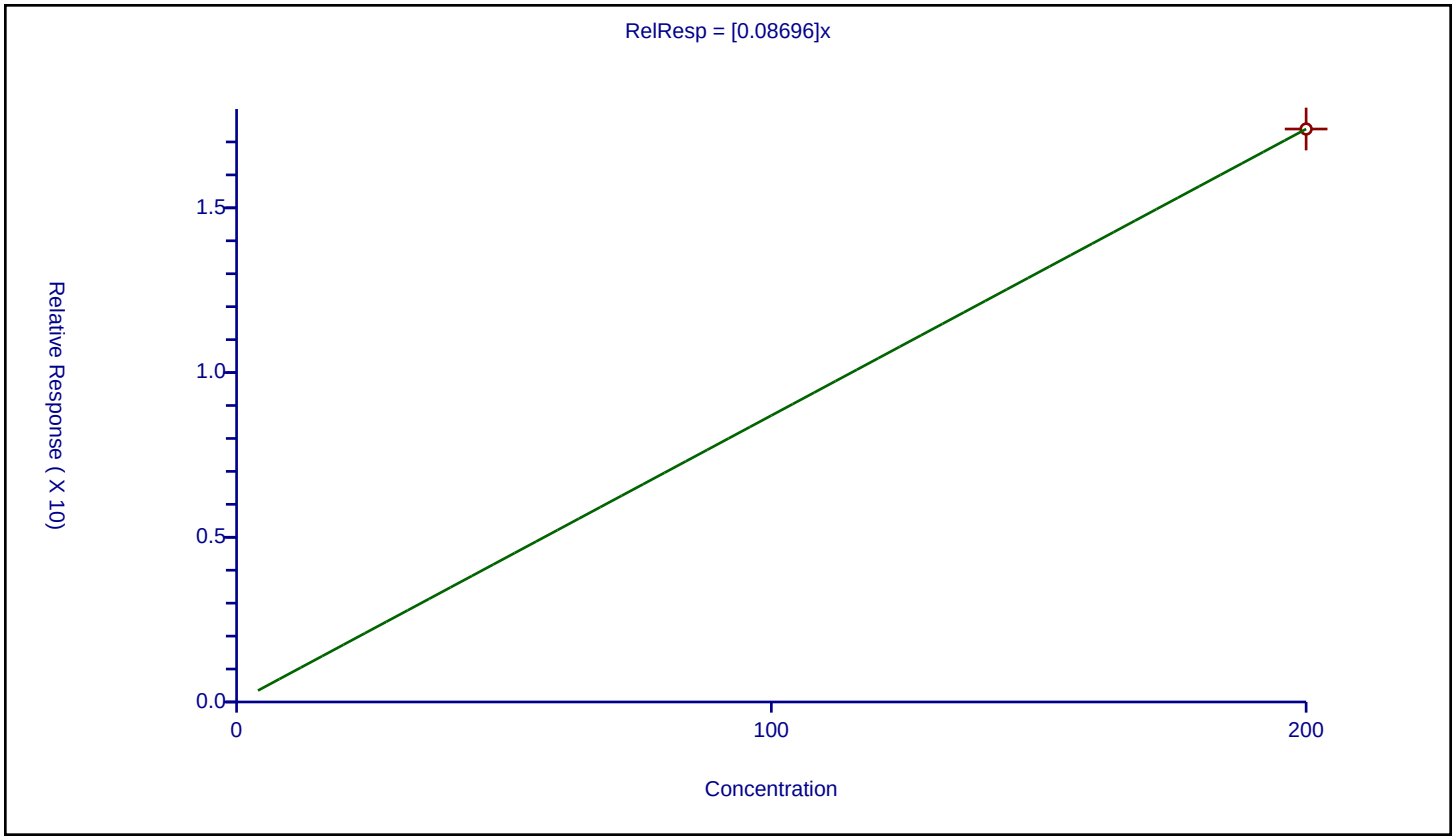
Curve Coefficients

Intercept:	0
Slope:	0.08696

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/15	200.0	17.392528	20.0	185284925.0	0.086963	Y



11/20/2025
4:26:25 PM

Calibration / PCB-1262 Peak 4

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

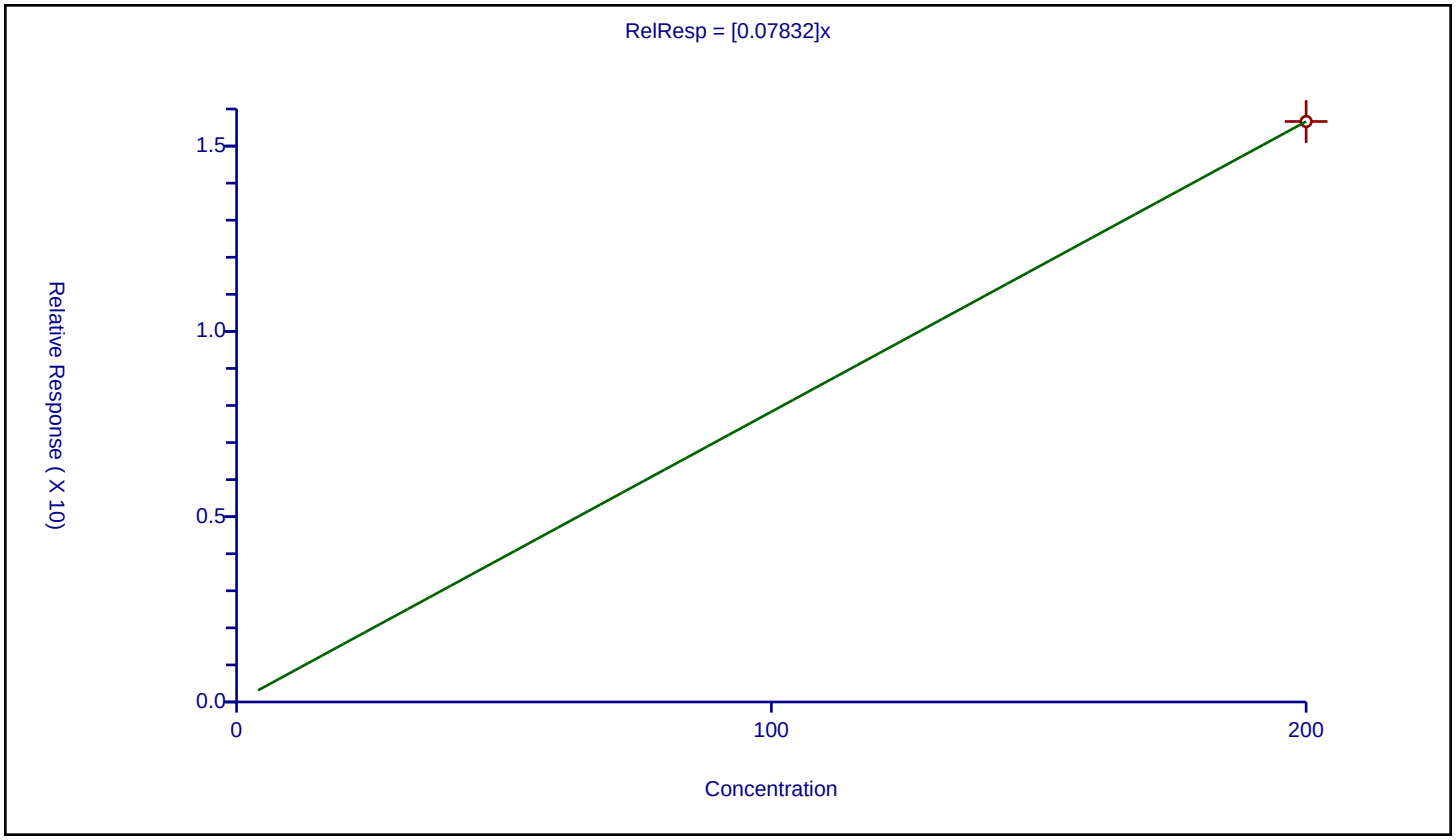
Curve Coefficients

Intercept:	0
Slope:	0.07832

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/15	200.0	15.663314	20.0	185284925.0	0.078317	Y



Calibration / PCB-1262 Peak 5

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

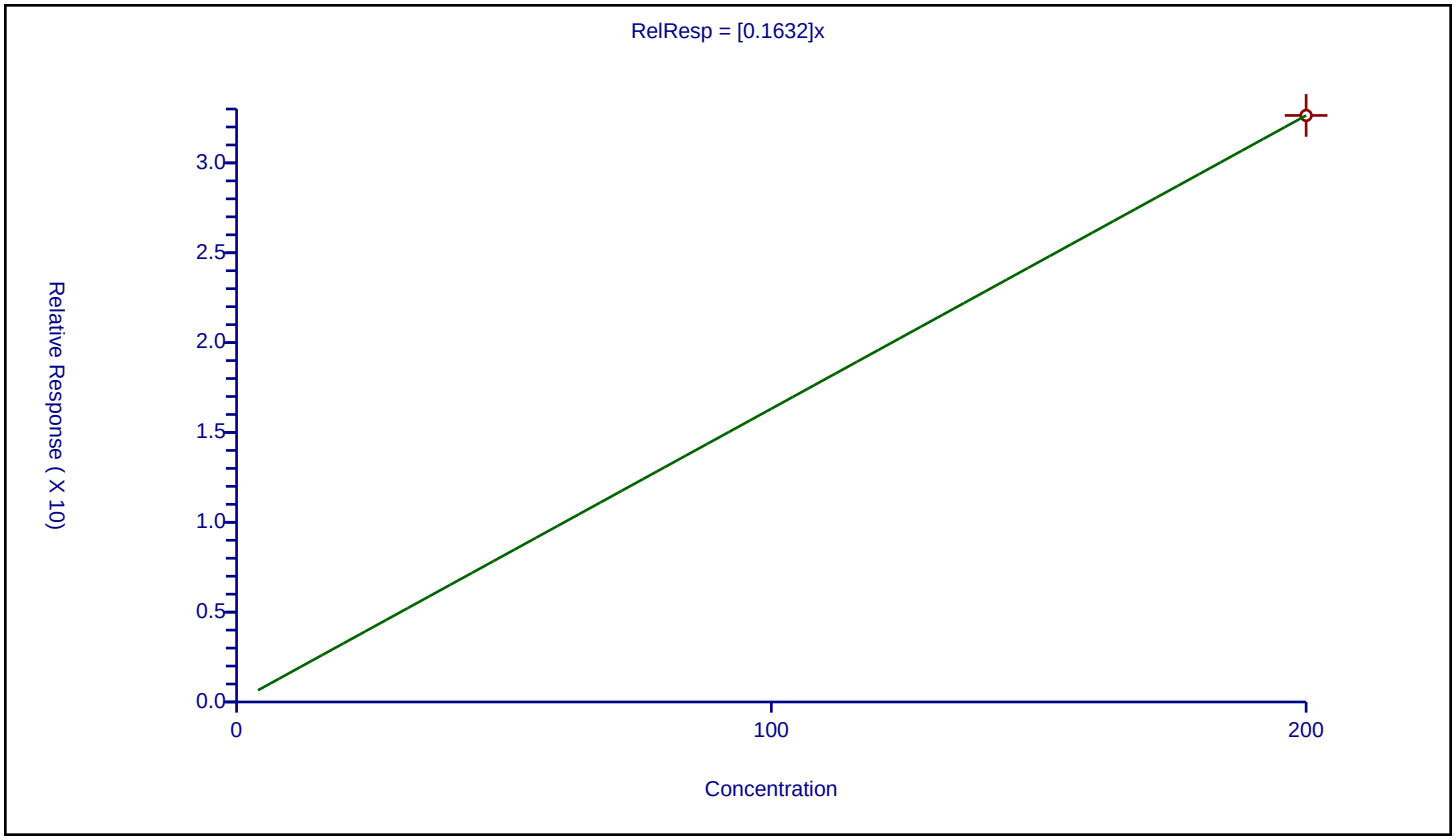
Curve Coefficients

Intercept:	0
Slope:	0.1632

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/15	200.0	32.642223	20.0	185284925.0	0.163211	Y



Calibration / PCB-1262 Peak 6

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

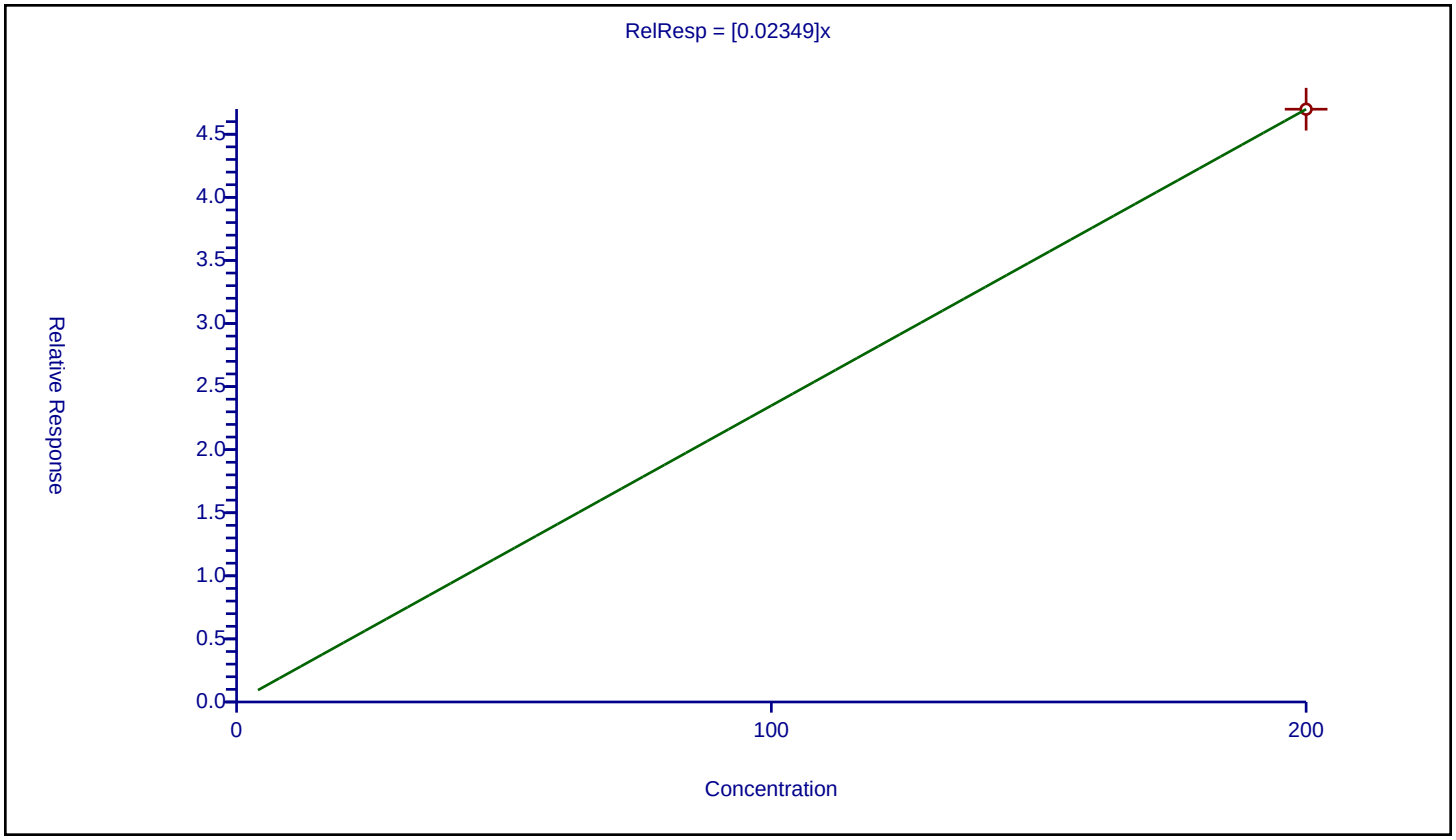
Curve Coefficients

Intercept:	0
Slope:	0.02349

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/15	200.0	4.698527	20.0	185284925.0	0.023493	Y



Calibration / PCB-1262 Peak 7

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

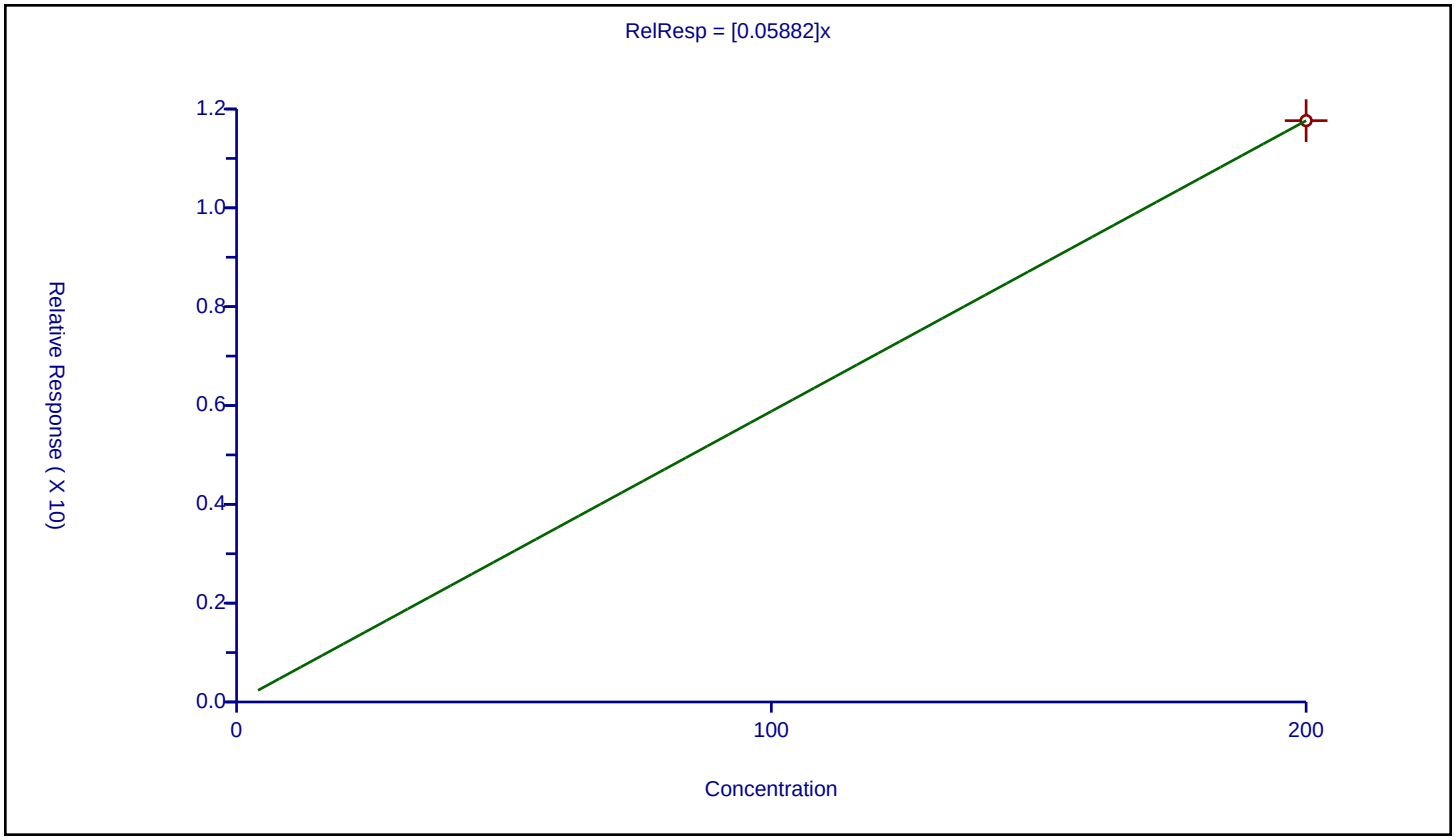
Curve Coefficients

Intercept:	0
Slope:	0.05882

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/15	200.0	11.764607	20.0	185284925.0	0.058823	Y



Calibration / PCB-1262 Peak 8

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

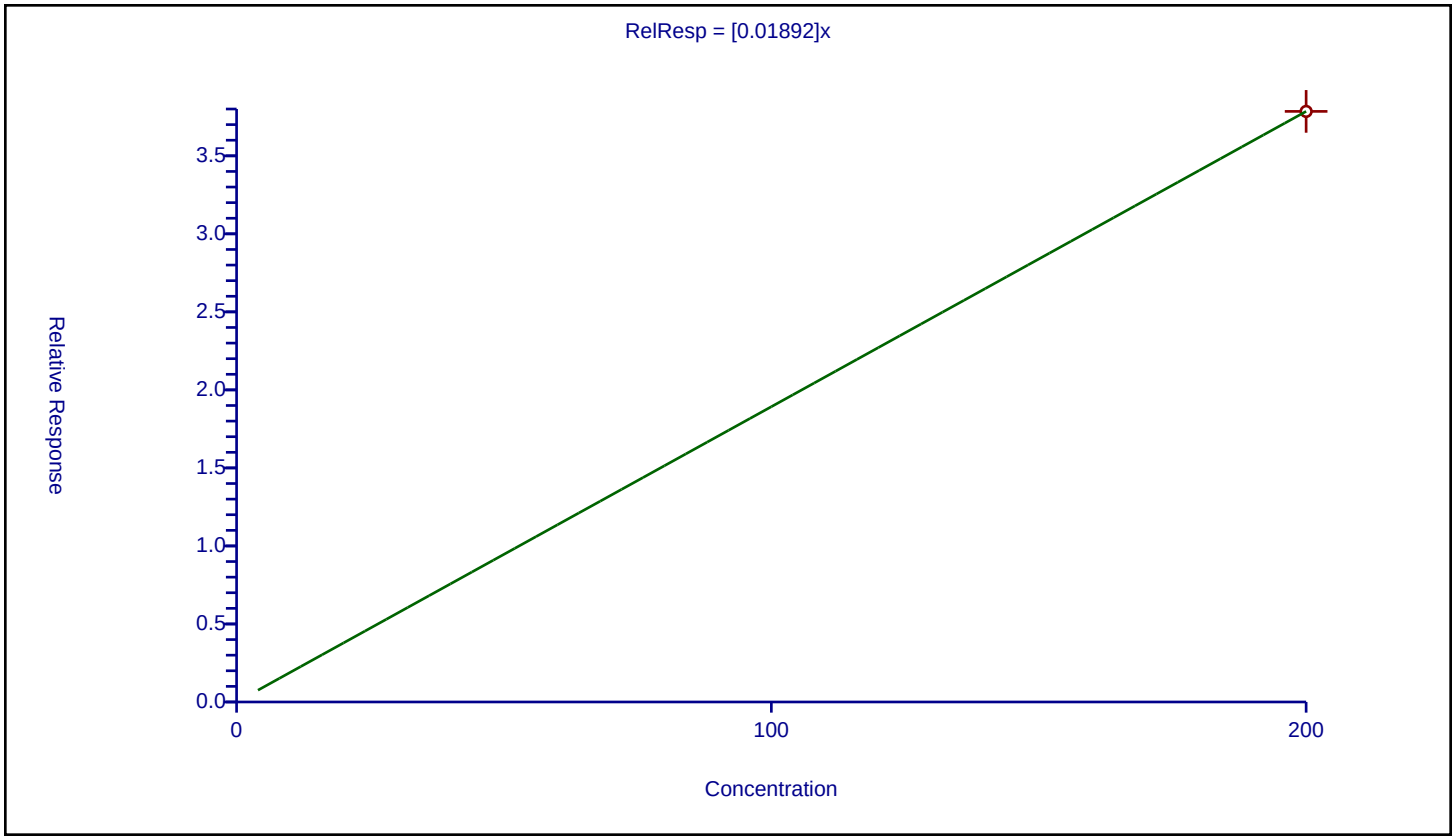
Curve Coefficients

Intercept:	0
Slope:	0.01892

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/15	200.0	3.784704	20.0	185284925.0	0.018924	Y



FORM VI
PCBS BY INTERNAL STANDARD - INITIAL CALIBRATION DATA
CURVE EVALUATION

Lab Name: Eurofins Edison Job No.: 460-339722-1 Analy Batch No.: 1068460

SDG No.:

Instrument ID: CPESTGC14 GC Column: CLP-2 ID: 0.53(mm) Heated Purge: (Y/N) N

Calibration Start Date: 10/15/2025 14:56 Calibration End Date: 10/15/2025 14:56 Calibration ID: 102827

Calibration Files

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 460-1068460/15	14F0023174.D

ANALYTE	RRF					CURVE TYPE	COEFFICIENT			#	MIN RRF	%RSD /RSE	#	MAX %RSD /RSE	R^2 OR COD	#	MIN R^2 OR COD
	LVL 1						B	M1	M2								
PCB-1262 Peak 1	0.0545					Ave		0.0545						20.0			
PCB-1262 Peak 2	0.0927					Ave		0.0927						20.0			
PCB-1262 Peak 3	0.2036					Ave		0.2036						20.0			
PCB-1262 Peak 4	0.0659					Ave		0.0659						20.0			
PCB-1262 Peak 5	0.0797					Ave		0.0797						20.0			
PCB-1262 Peak 6	0.0282					Ave		0.0282						20.0			
PCB-1262 Peak 7	0.0647					Ave		0.0647						20.0			
PCB-1262 Peak 8	0.0226					Ave		0.0226						20.0			

Note: The M1 coefficient is the same as Ave RRF for an Ave curve type. RSD is calculated for Ave curve types. RSE is used for all other types.

FORM VI
PCBS BY INTERNAL STANDARD - INITIAL CALIBRATION DATA
RESPONSE AND CONCENTRATION

Lab Name: Eurofins Edison | Job No.: 460-339722-1 | Analy Batch No.: 1068460

SDG No.:

Instrument ID: CPESTGC14 | GC Column: CLP-2 | ID: 0.53(mm) | Heated Purge: (Y/N) N

Calibration Start Date: 10/15/2025 14:56 | Calibration End Date: 10/15/2025 14:56 | Calibration ID: 102827

Calibration Files:

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 460-1068460/15	14F0023174.D

ANALYTE	IS REF	CURVE TYPE	RESPONSE					CONCENTRATION (UG/L)				
			LVL 1					LVL 1				
PCB-1262 Peak 1	BNB	Ave	151527200					200				
PCB-1262 Peak 2	BNB	Ave	257760482					200				
PCB-1262 Peak 3	BNB	Ave	565951031					200				
PCB-1262 Peak 4	BNB	Ave	183144539					200				
PCB-1262 Peak 5	BNB	Ave	221612858					200				
PCB-1262 Peak 6	BNB	Ave	78351025					200				
PCB-1262 Peak 7	BNB	Ave	179932209					200				
PCB-1262 Peak 8	BNB	Ave	62706531					200				

Curve Type Legend:
Ave = Average ISTD

Calibration / PCB-1262 Peak 1

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

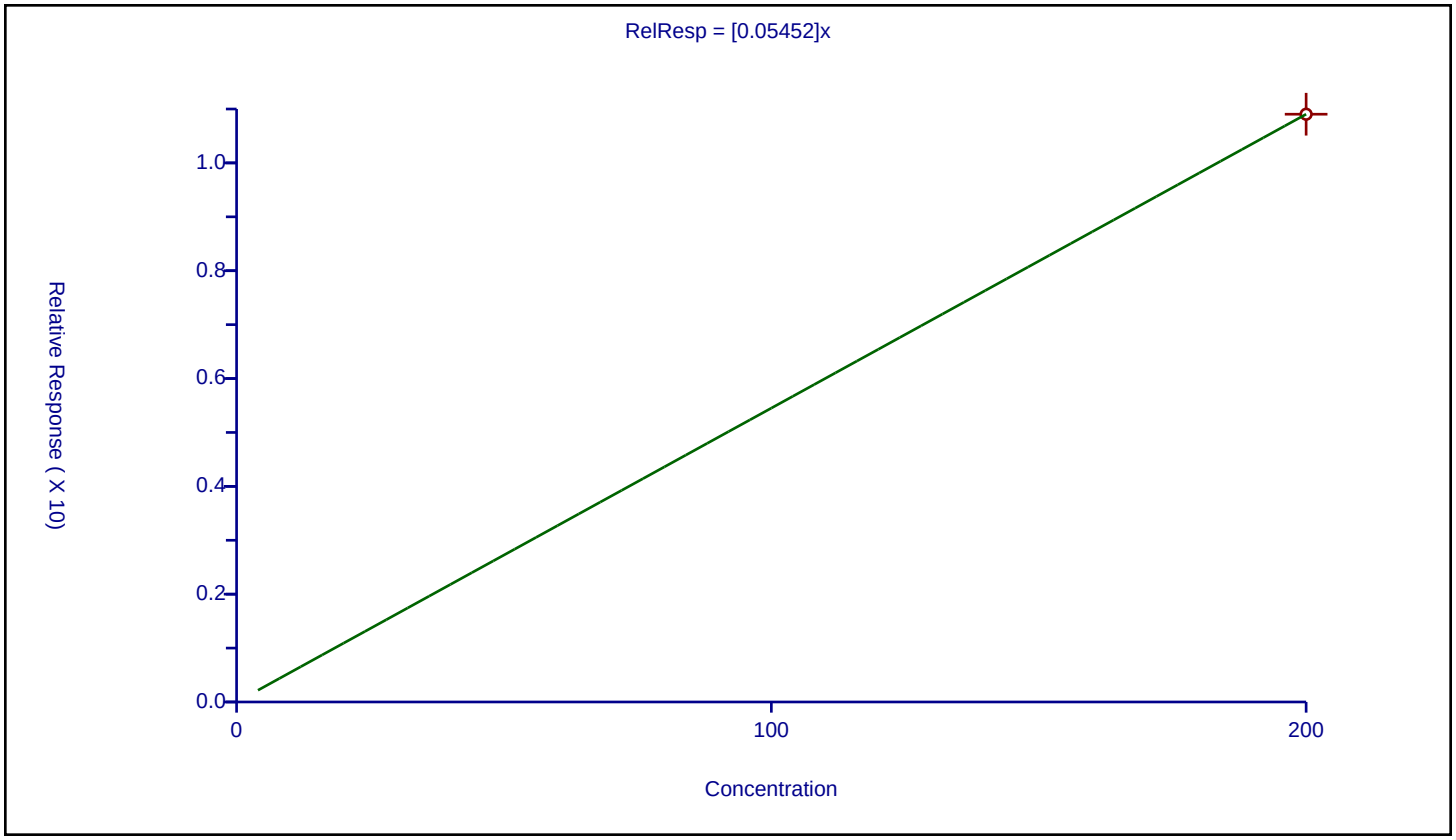
Curve Coefficients

Intercept:	0
Slope:	0.05452

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/15	200.0	10.903507	20.0	277942145.0	0.054518	Y



Calibration / PCB-1262 Peak 2

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

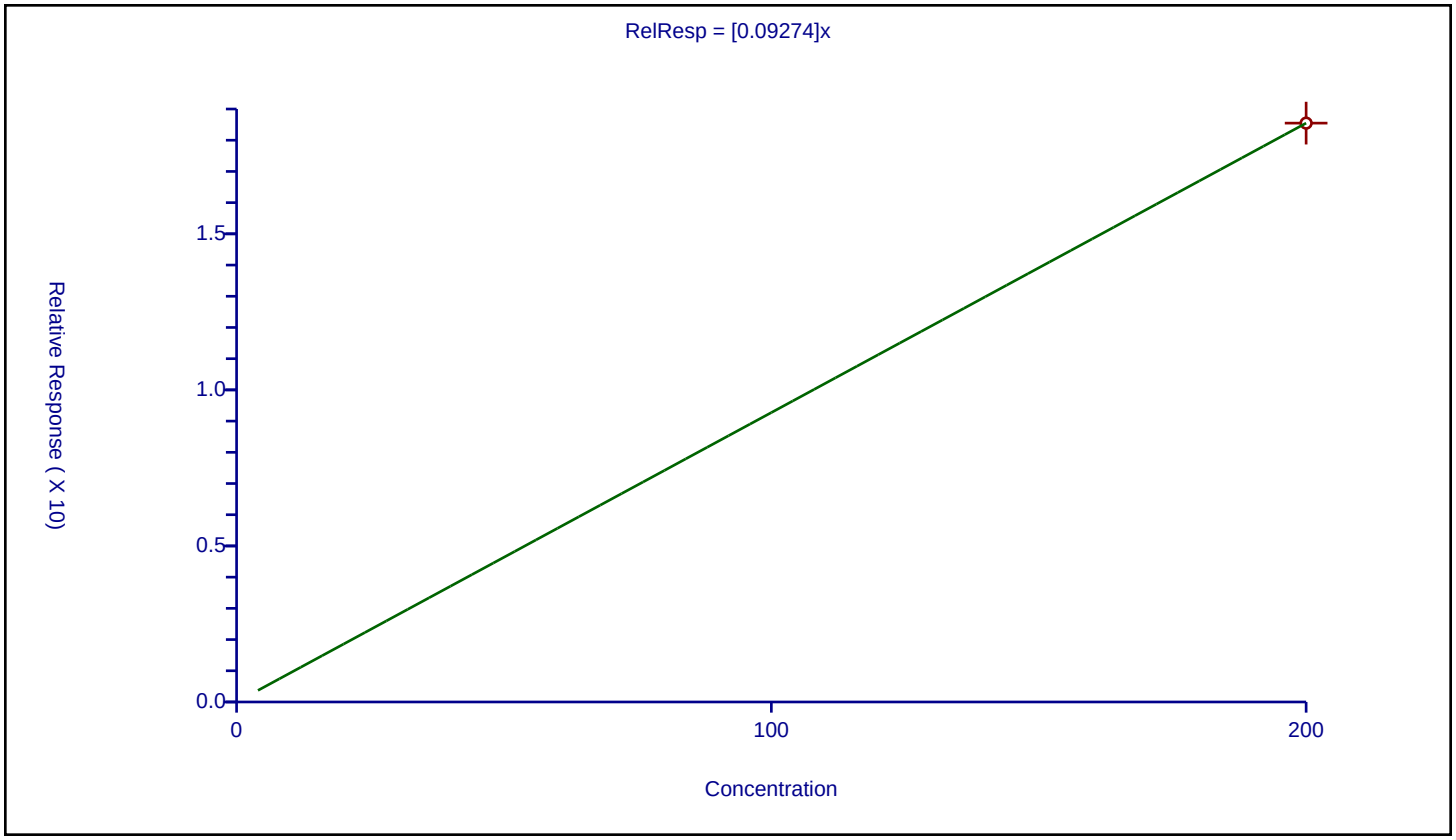
Curve Coefficients

Intercept:	0
Slope:	0.09274

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/15	200.0	18.54778	20.0	277942145.0	0.092739	Y



Calibration / PCB-1262 Peak 3

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

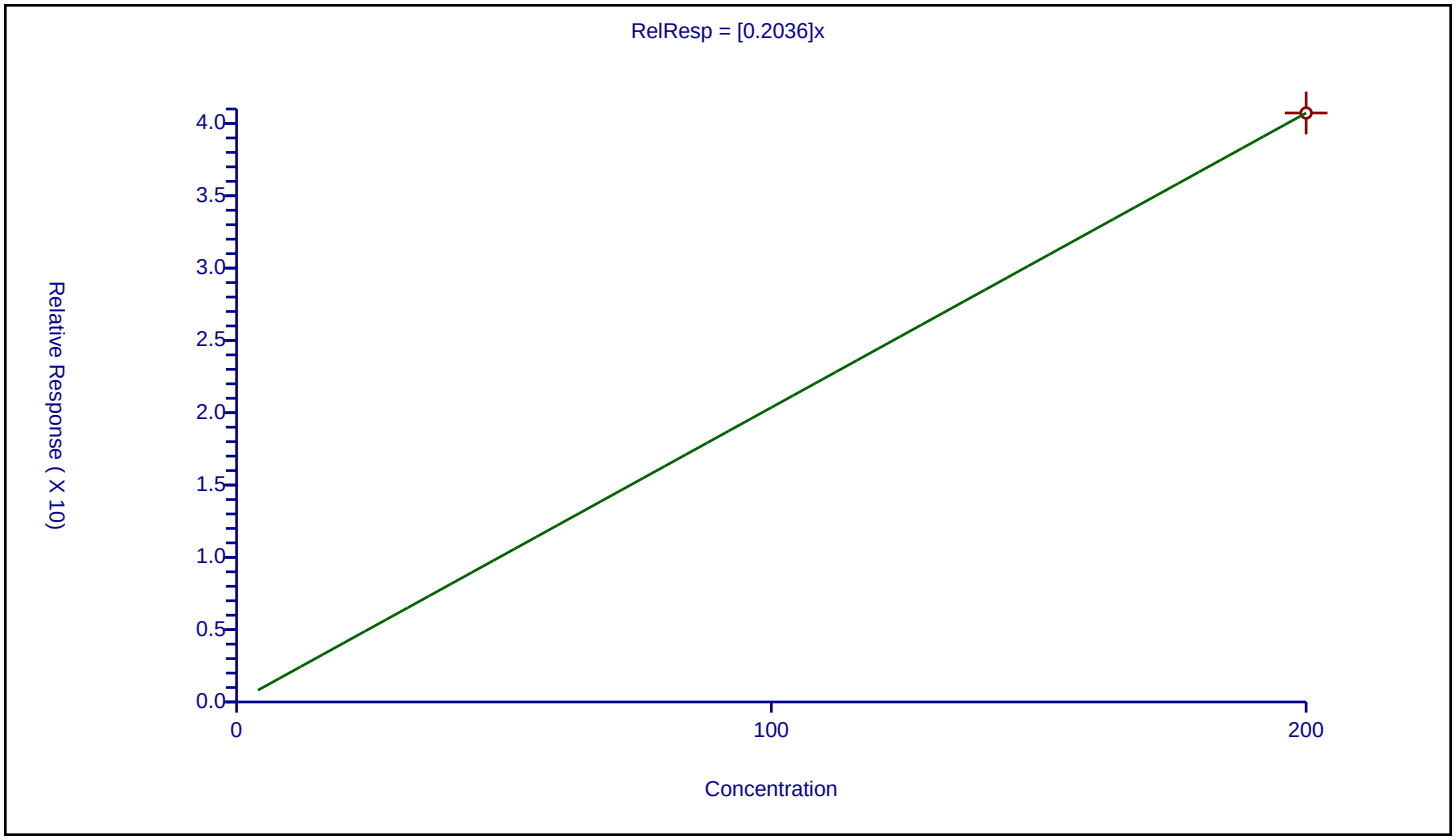
Curve Coefficients

Intercept:	0
Slope:	0.2036

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/15	200.0	40.724377	20.0	277942145.0	0.203622	Y



Calibration / PCB-1262 Peak 4

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

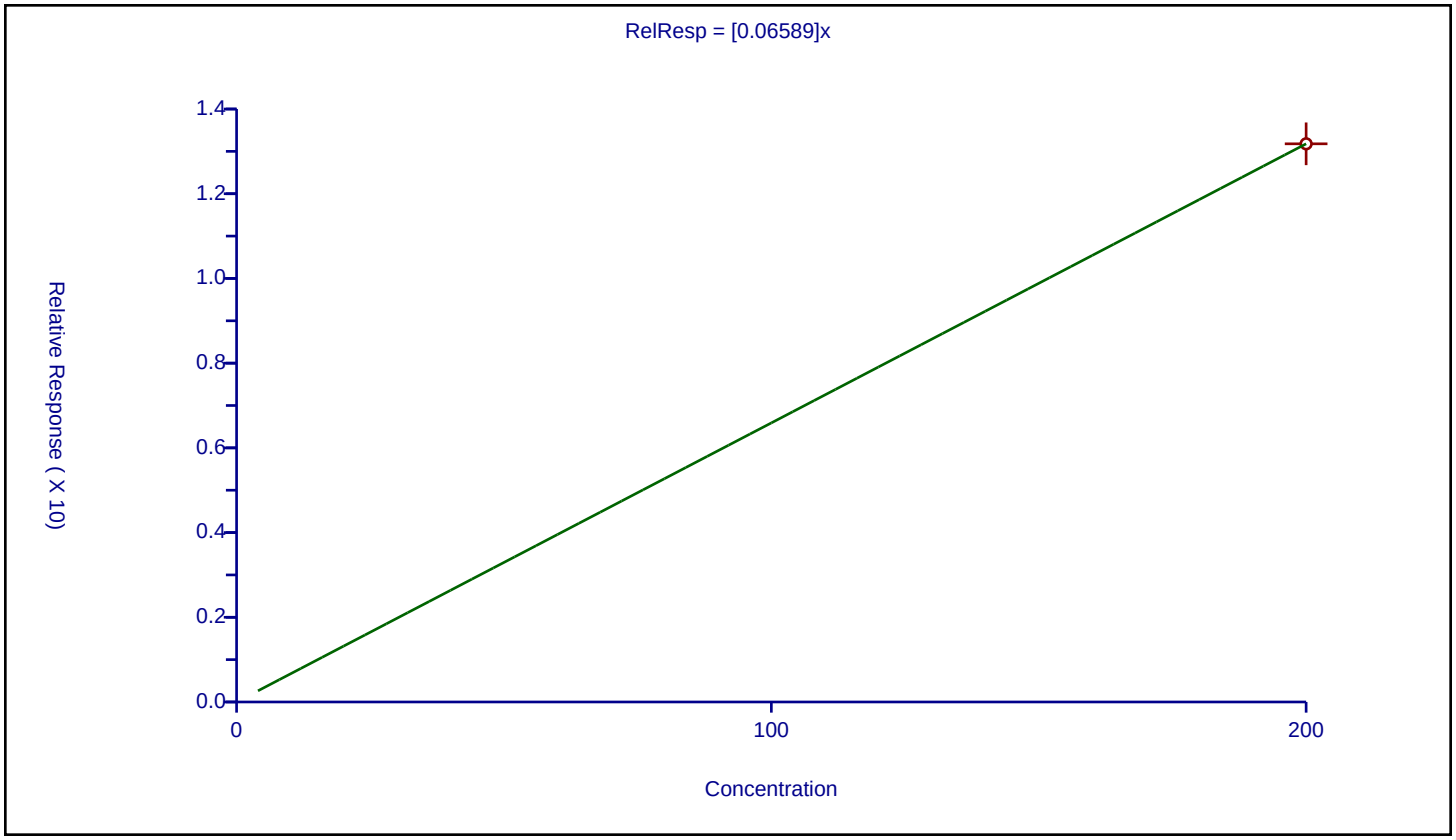
Curve Coefficients

Intercept:	0
Slope:	0.06589

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/15	200.0	13.178609	20.0	277942145.0	0.065893	Y



Calibration / PCB-1262 Peak 5

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

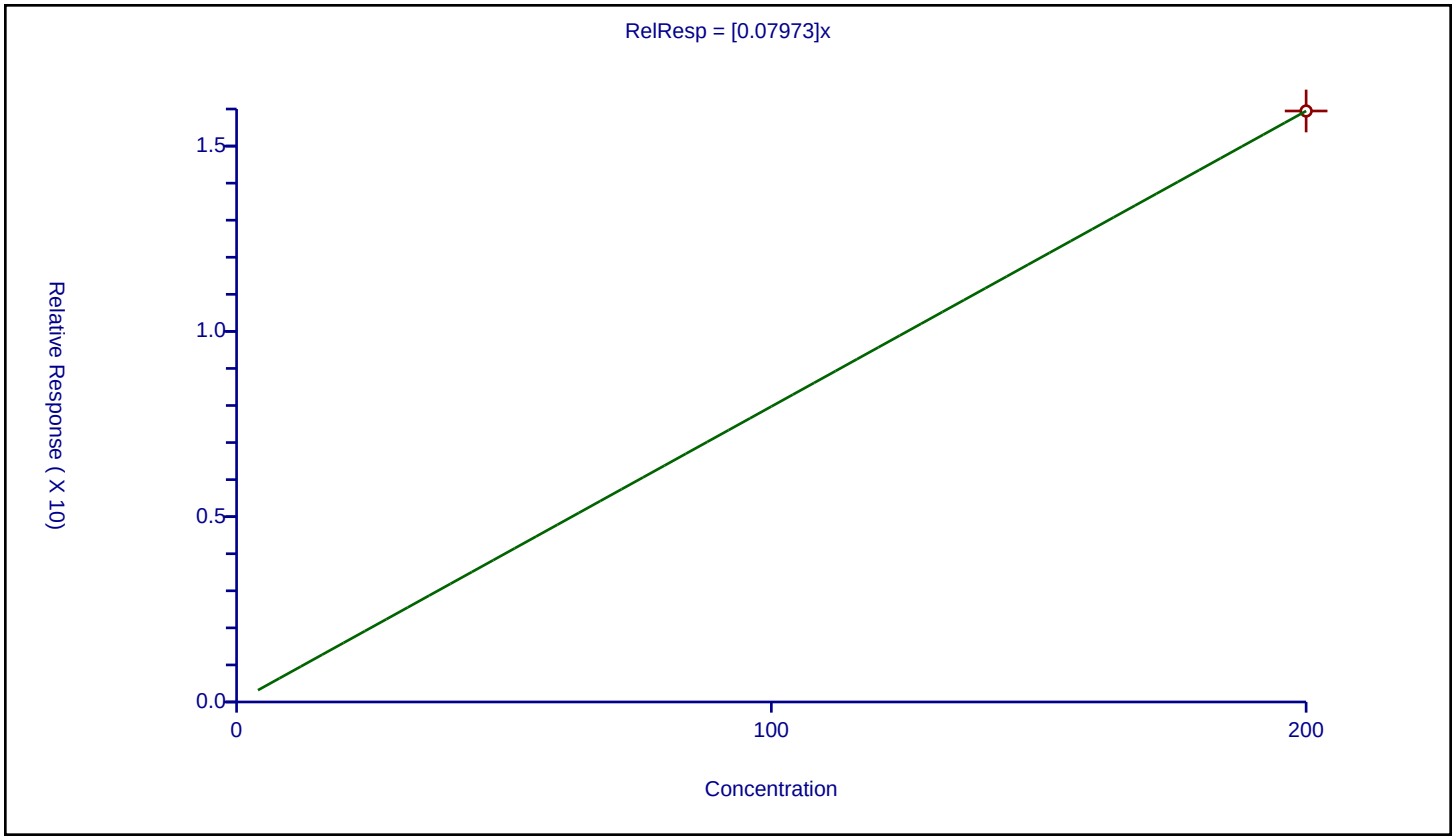
Curve Coefficients

Intercept:	0
Slope:	0.07973

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/15	200.0	15.94669	20.0	277942145.0	0.079733	Y



Calibration / PCB-1262 Peak 6

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

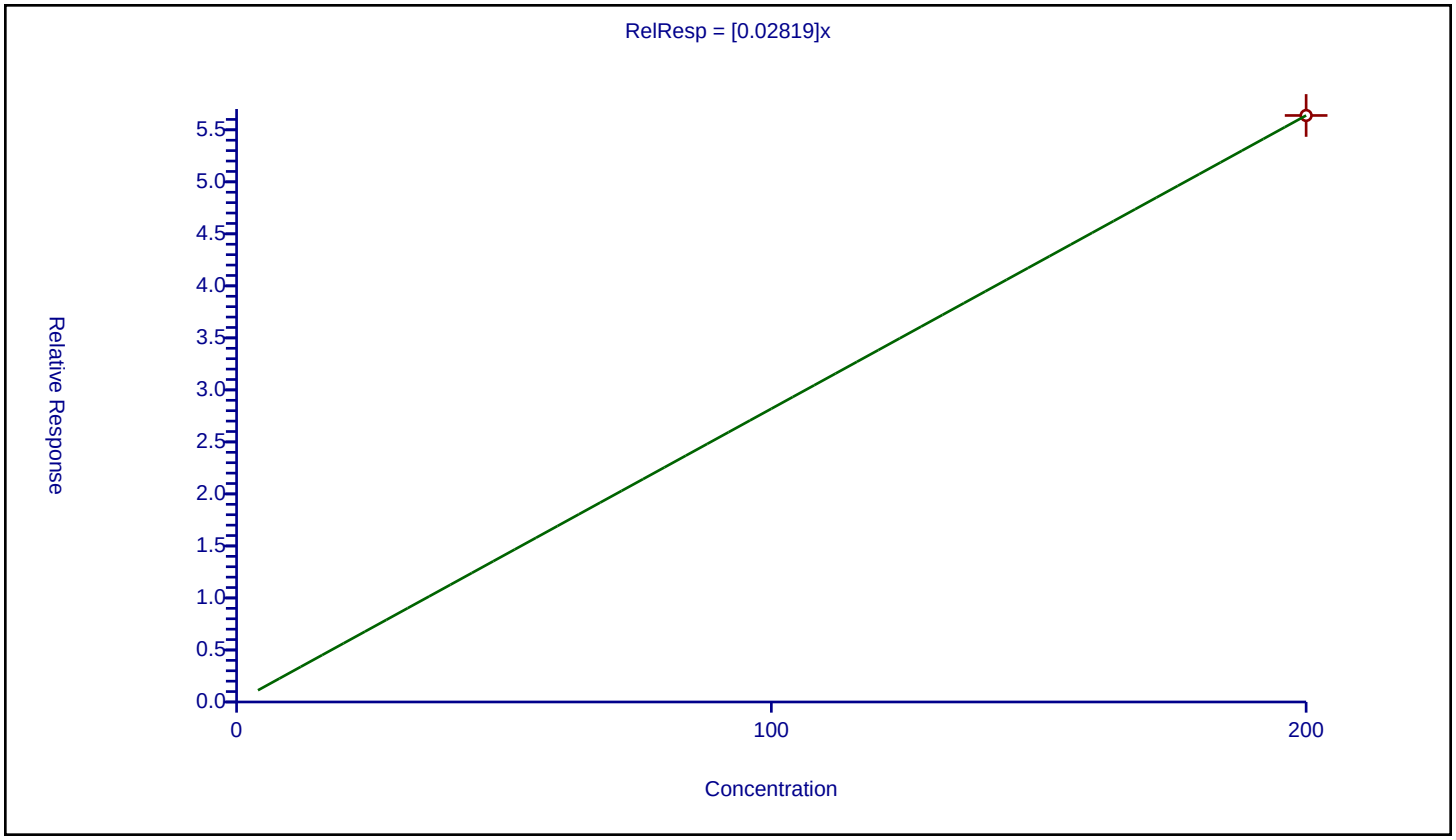
Curve Coefficients

Intercept:	0
Slope:	0.02819

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/15	200.0	5.637938	20.0	277942145.0	0.02819	Y



11/20/2025
4:26:25 PM

Calibration / PCB-1262 Peak 7

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

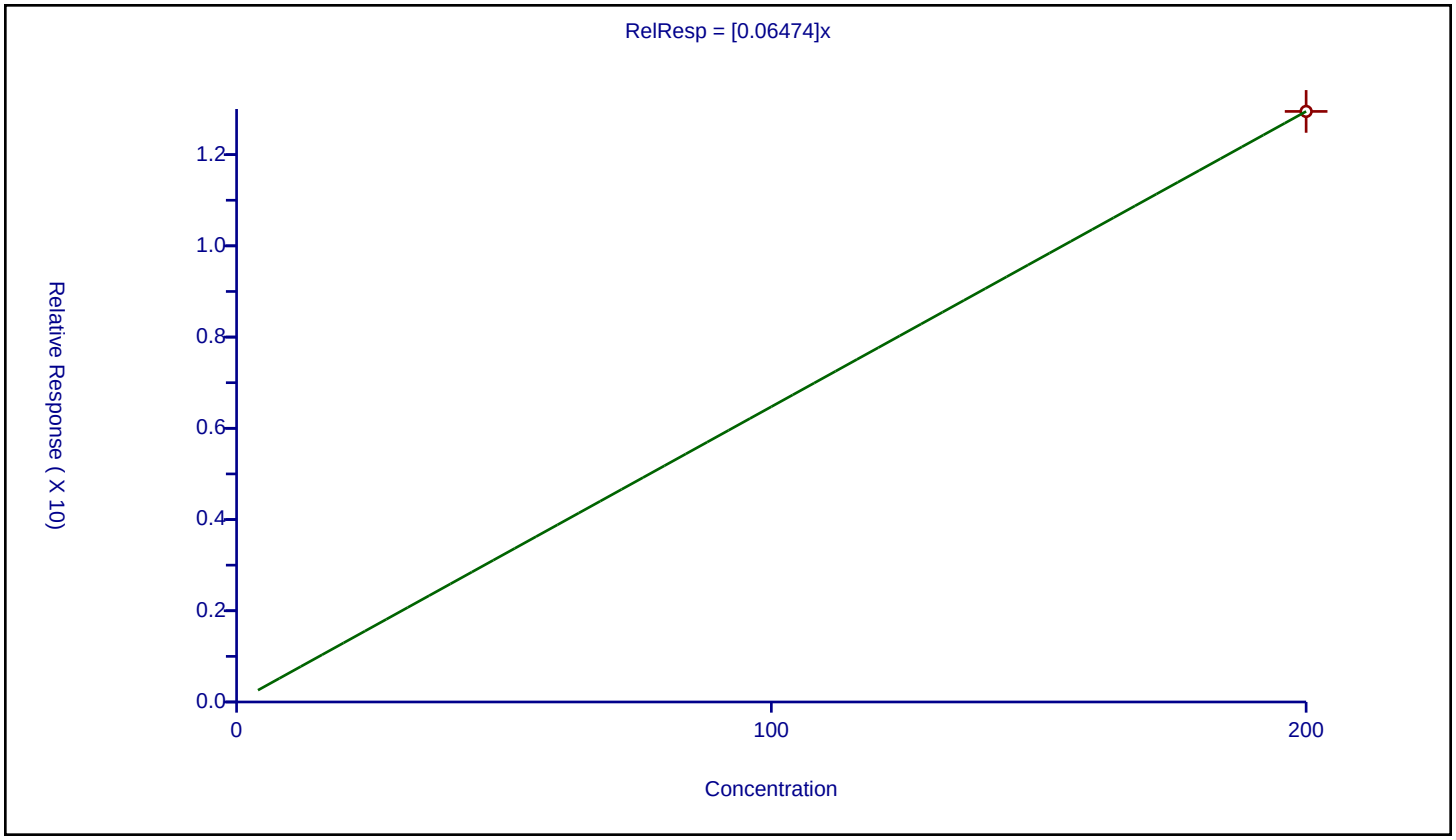
Curve Coefficients

Intercept:	0
Slope:	0.06474

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/15	200.0	12.947458	20.0	277942145.0	0.064737	Y



Calibration / PCB-1262 Peak 8

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

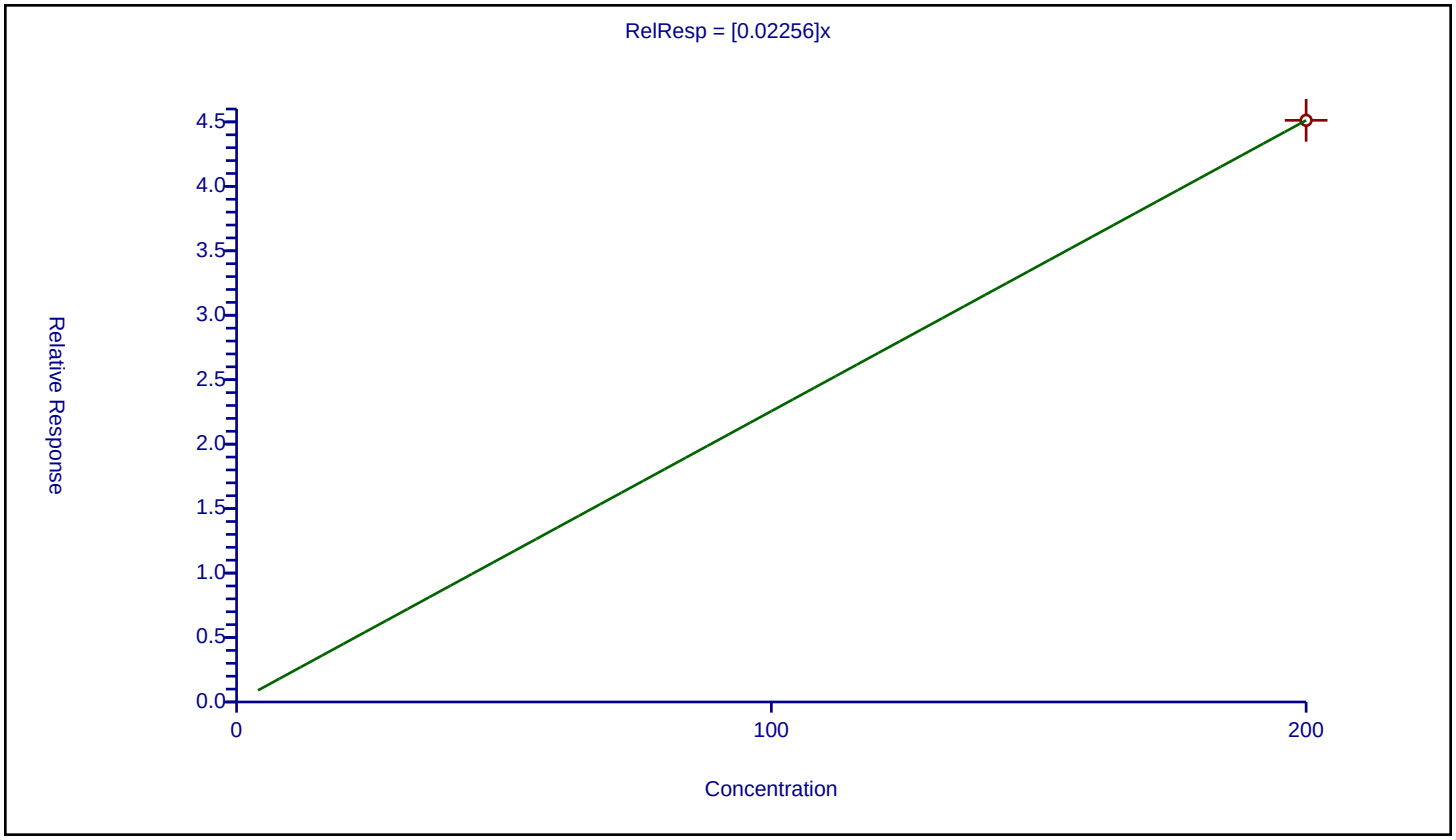
Curve Coefficients

Intercept:	0
Slope:	0.02256

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/15	200.0	4.5122	20.0	277942145.0	0.022561	Y



FORM VI
PCBS BY INTERNAL STANDARD - INITIAL CALIBRATION DATA
CURVE EVALUATION

Lab Name: Eurofins Edison Job No.: 460-339722-1 Analy Batch No.: 1068460

SDG No.:

Instrument ID: CPESTGC14 GC Column: Rtx-CLP ID: 0.53(mm) Heated Purge: (Y/N) N

Calibration Start Date: 10/15/2025 15:13 Calibration End Date: 10/15/2025 15:13 Calibration ID: 102832

Calibration Files

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 460-1068460/16	14F0023175.D

ANALYTE	RRF					CURVE TYPE	COEFFICIENT			#	MIN RRF	%RSD /RSE	#	MAX %RSD /RSE	R^2 OR COD	#	MIN R^2 OR COD
	LVL 1						B	M1	M2								
PCB-1268 Peak 1	0.0369					Ave		0.0369						20.0			
PCB-1268 Peak 2	0.0459					Ave		0.0459						20.0			
PCB-1268 Peak 3	0.2140					Ave		0.2140						20.0			
PCB-1268 Peak 4	0.1970					Ave		0.1970						20.0			
PCB-1268 Peak 5	0.1665					Ave		0.1665						20.0			
PCB-1268 Peak 6	0.0422					Ave		0.0422						20.0			
PCB-1268 Peak 7	0.0733					Ave		0.0733						20.0			
PCB-1268 Peak 8	0.5721					Ave		0.5721						20.0			

Note: The M1 coefficient is the same as Ave RRF for an Ave curve type. RSD is calculated for Ave curve types. RSE is used for all other types.

FORM VI
PCBS BY INTERNAL STANDARD - INITIAL CALIBRATION DATA
RESPONSE AND CONCENTRATION

Lab Name: Eurofins Edison | Job No.: 460-339722-1 | Analy Batch No.: 1068460

SDG No.:

Instrument ID: CPESTGC14 | GC Column: Rtx-CLP | ID: 0.53(mm) | Heated Purge: (Y/N) N

Calibration Start Date: 10/15/2025 15:13 | Calibration End Date: 10/15/2025 15:13 | Calibration ID: 102832

Calibration Files:

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 460-1068460/16	14F0023175.D

ANALYTE	IS REF	CURVE TYPE	RESPONSE					CONCENTRATION (UG/L)				
			LVL 1					LVL 1				
PCB-1268 Peak 1	BNB	Ave	71151351					200				
PCB-1268 Peak 2	BNB	Ave	88626914					200				
PCB-1268 Peak 3	BNB	Ave	413024307					200				
PCB-1268 Peak 4	BNB	Ave	380279123					200				
PCB-1268 Peak 5	BNB	Ave	321463716					200				
PCB-1268 Peak 6	BNB	Ave	81403488					200				
PCB-1268 Peak 7	BNB	Ave	141478431					200				
PCB-1268 Peak 8	BNB	Ave	1104144313					200				

Curve Type Legend:
Ave = Average ISTD

Calibration / PCB-1268 Peak 1

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

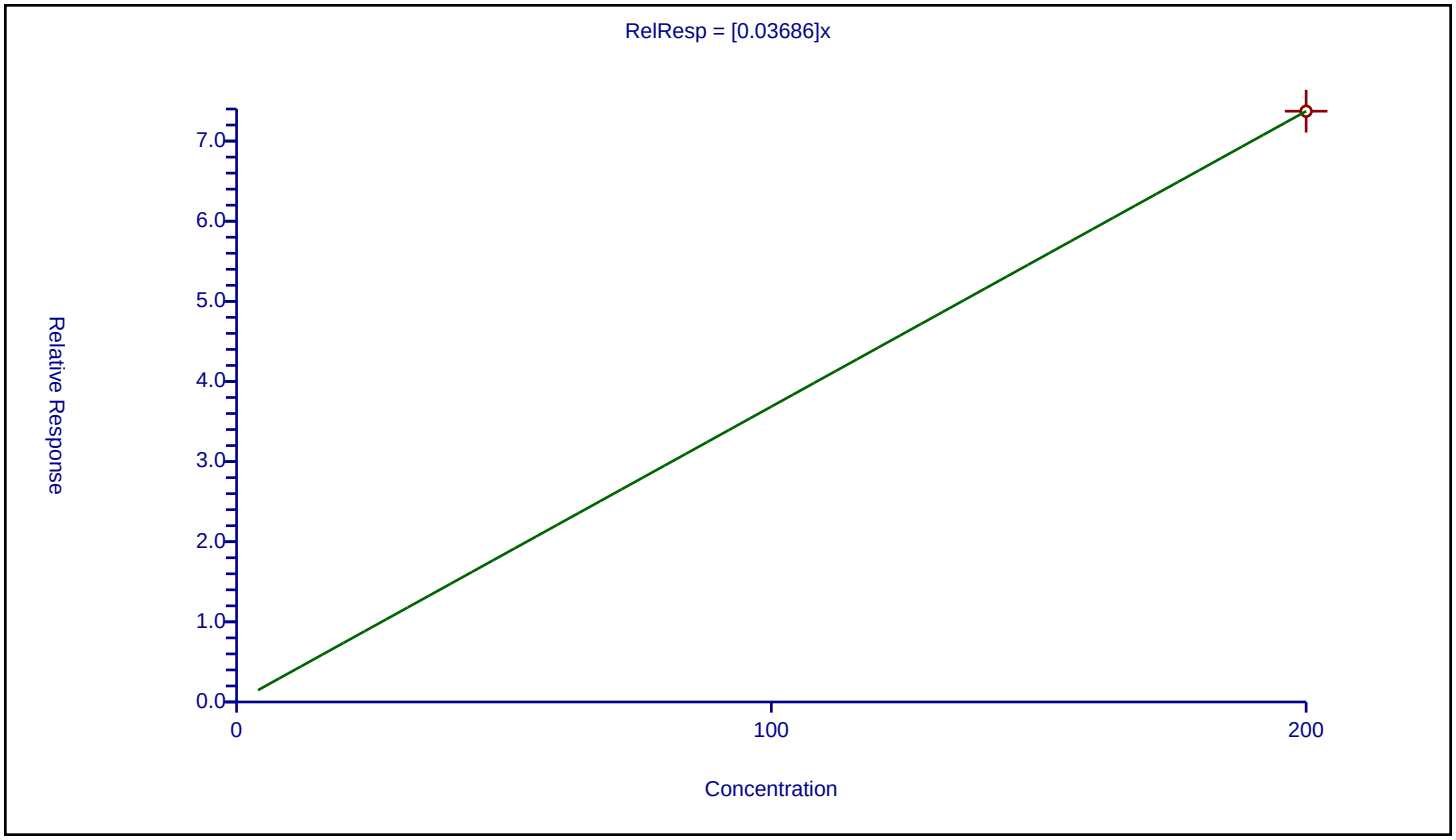
Curve Coefficients

Intercept:	0
Slope:	0.03686

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/16	200.0	7.372674	20.0	193013698.0	0.036863	Y



Calibration / PCB-1268 Peak 2

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

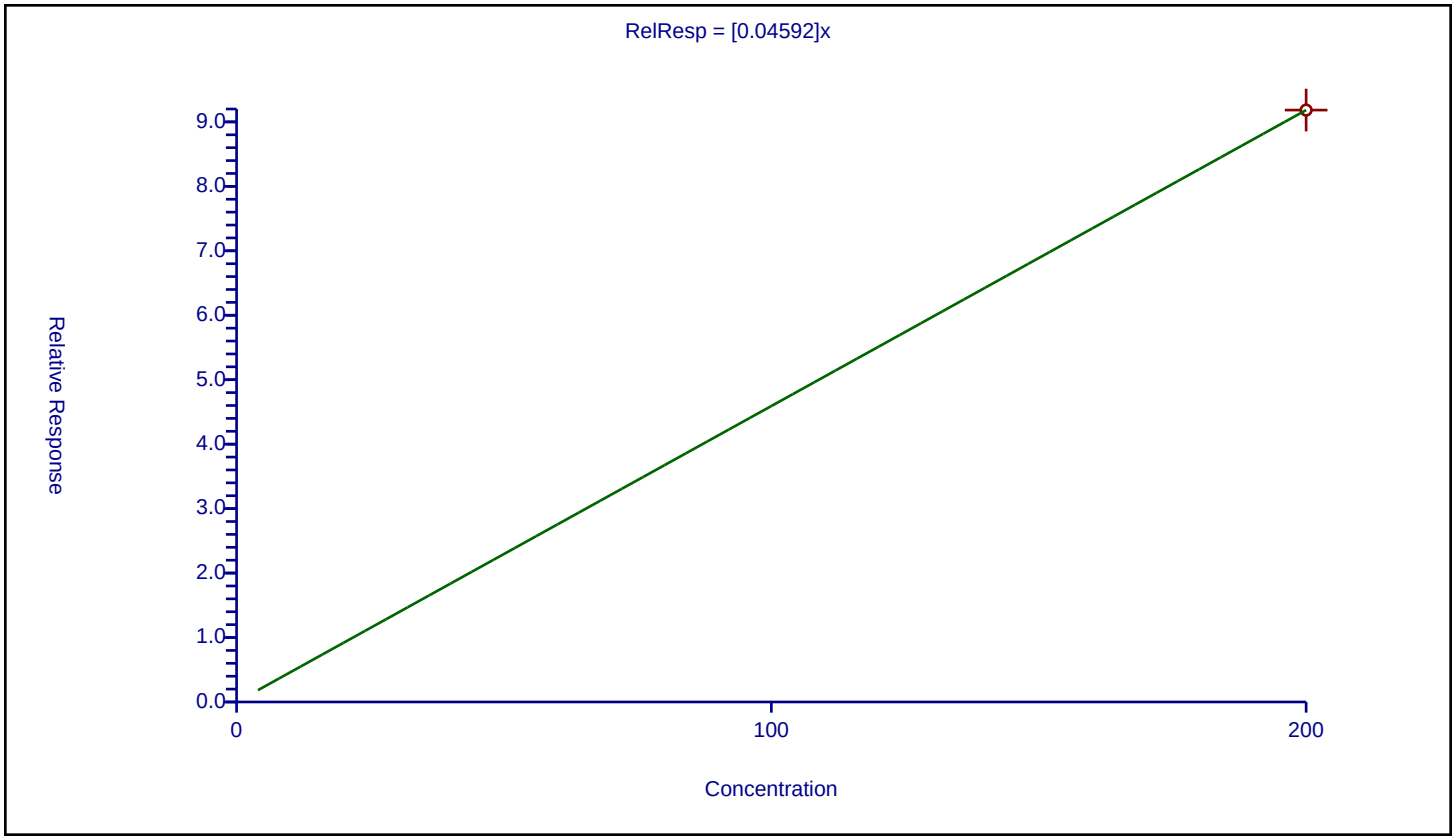
Curve Coefficients

Intercept:	0
Slope:	0.04592

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/16	200.0	9.183484	20.0	193013698.0	0.045917	Y



Calibration / PCB-1268 Peak 3

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

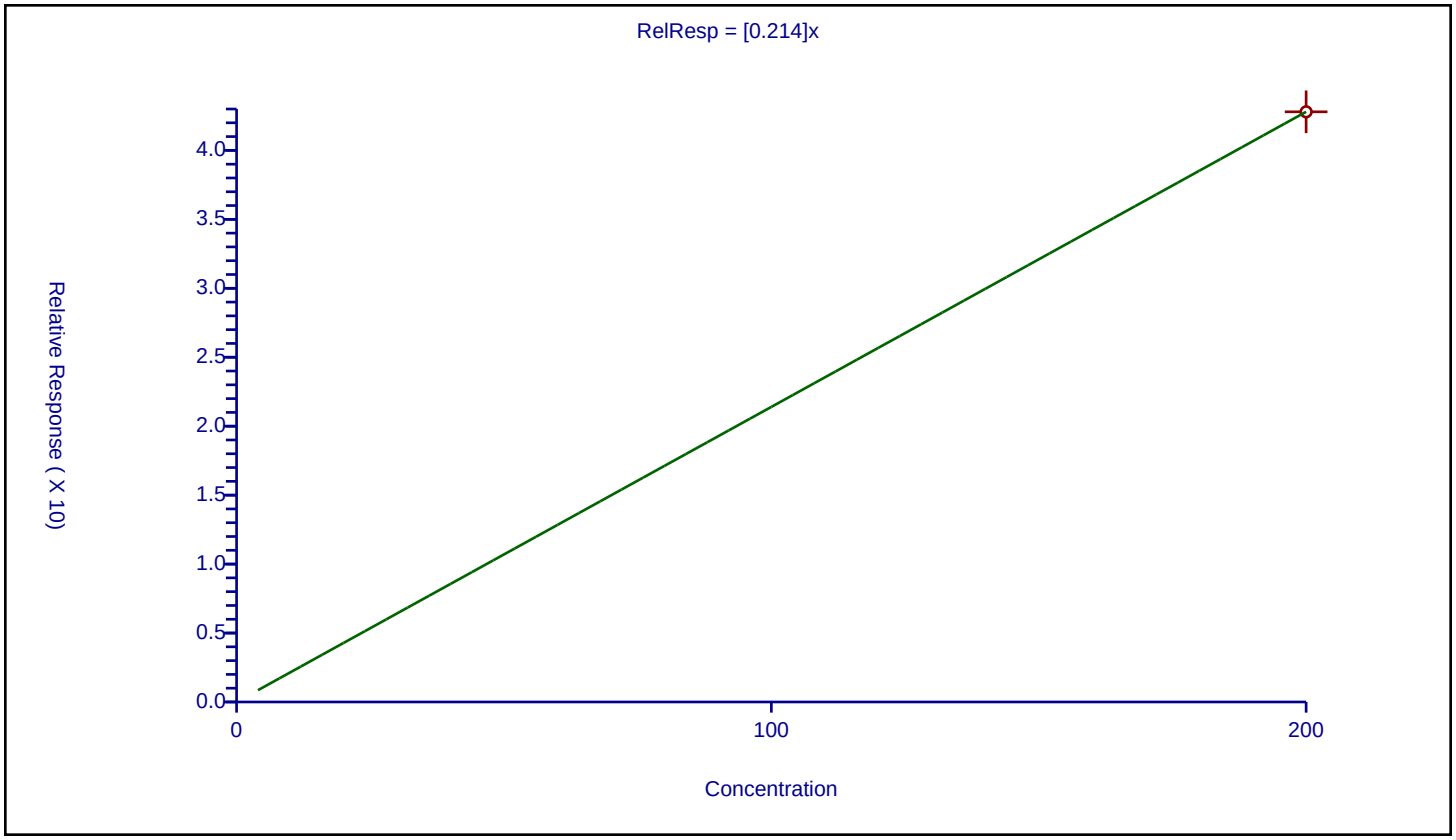
Curve Coefficients

Intercept:	0
Slope:	0.214

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/16	200.0	42.797409	20.0	193013698.0	0.213987	Y



Calibration / PCB-1268 Peak 4

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

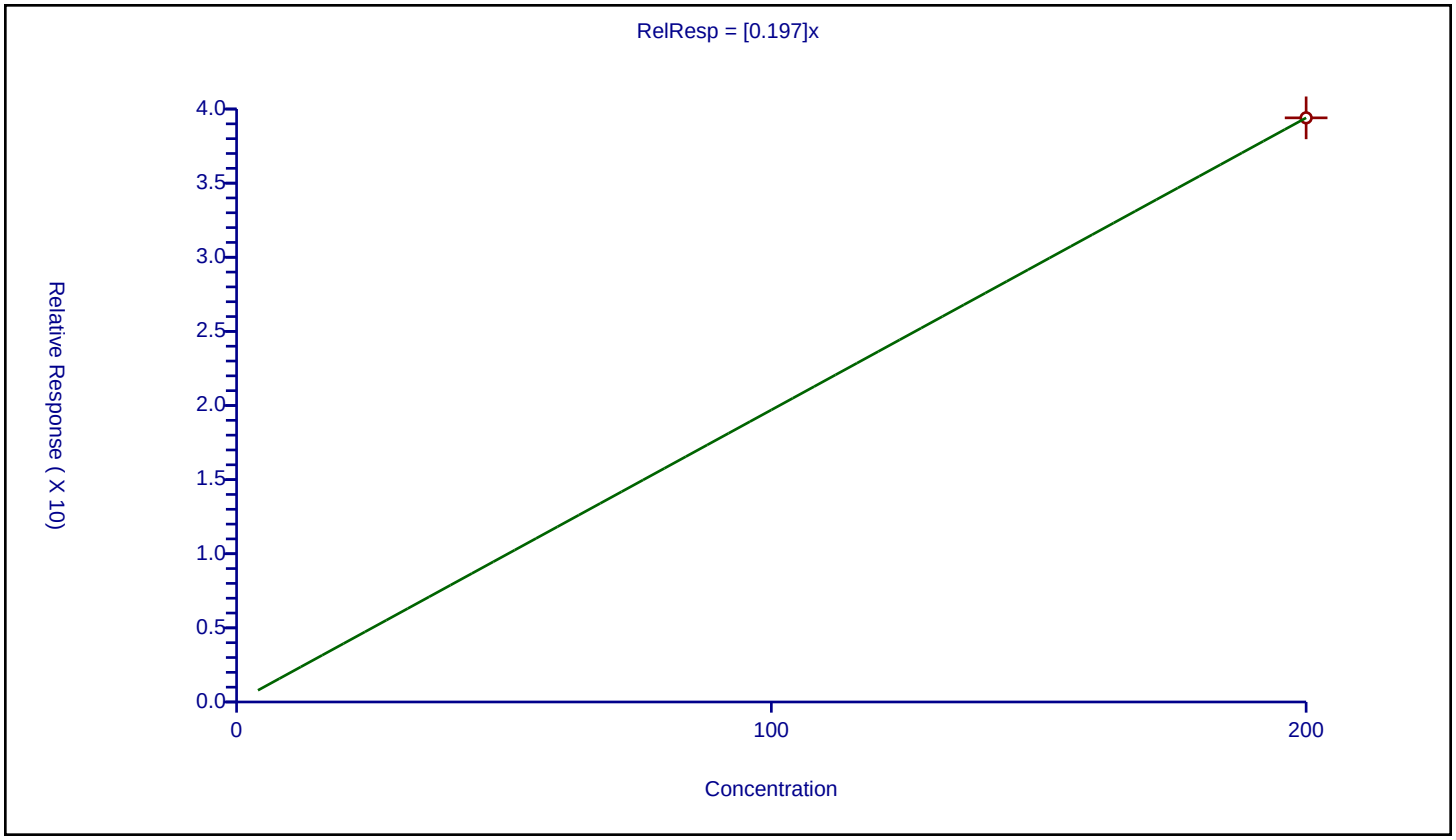
Curve Coefficients

Intercept:	0
Slope:	0.197

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/16	200.0	39.404366	20.0	193013698.0	0.197022	Y



Calibration / PCB-1268 Peak 5

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

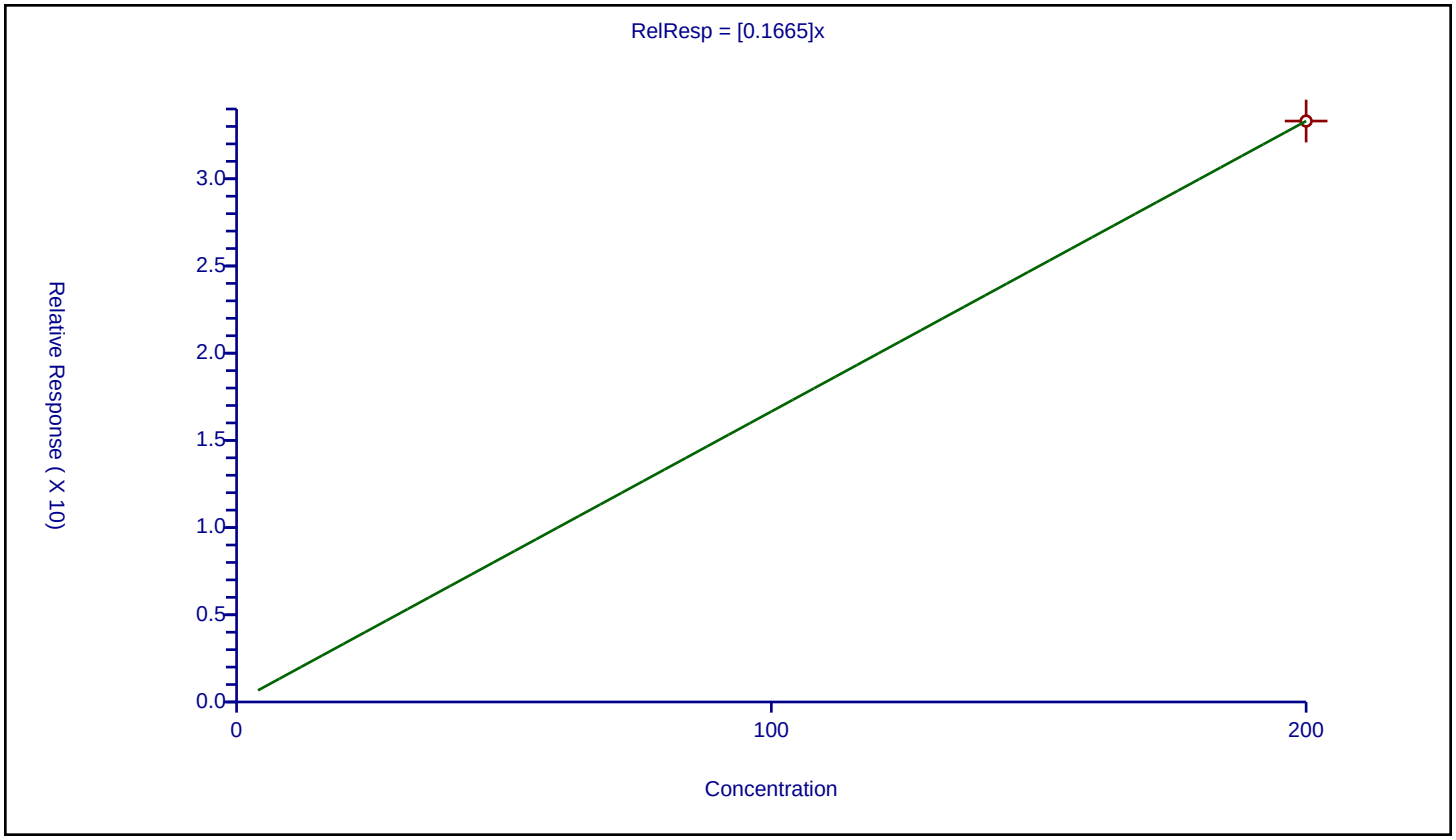
Curve Coefficients

Intercept:	0
Slope:	0.1665

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/16	200.0	33.309938	20.0	193013698.0	0.16655	Y



Calibration / PCB-1268 Peak 6

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

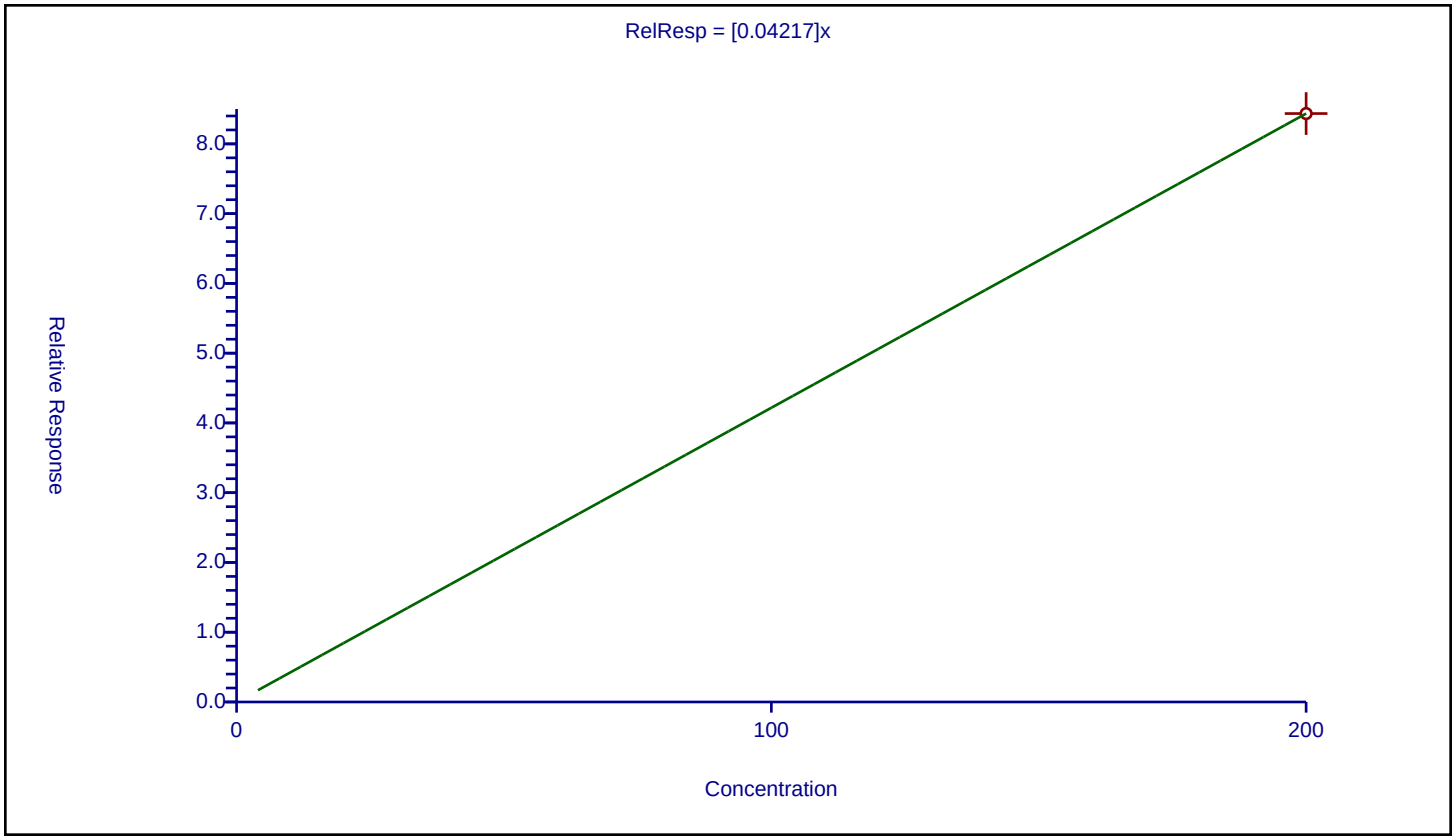
Curve Coefficients

Intercept:	0
Slope:	0.04217

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/16	200.0	8.434996	20.0	193013698.0	0.042175	Y



Calibration / PCB-1268 Peak 7

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

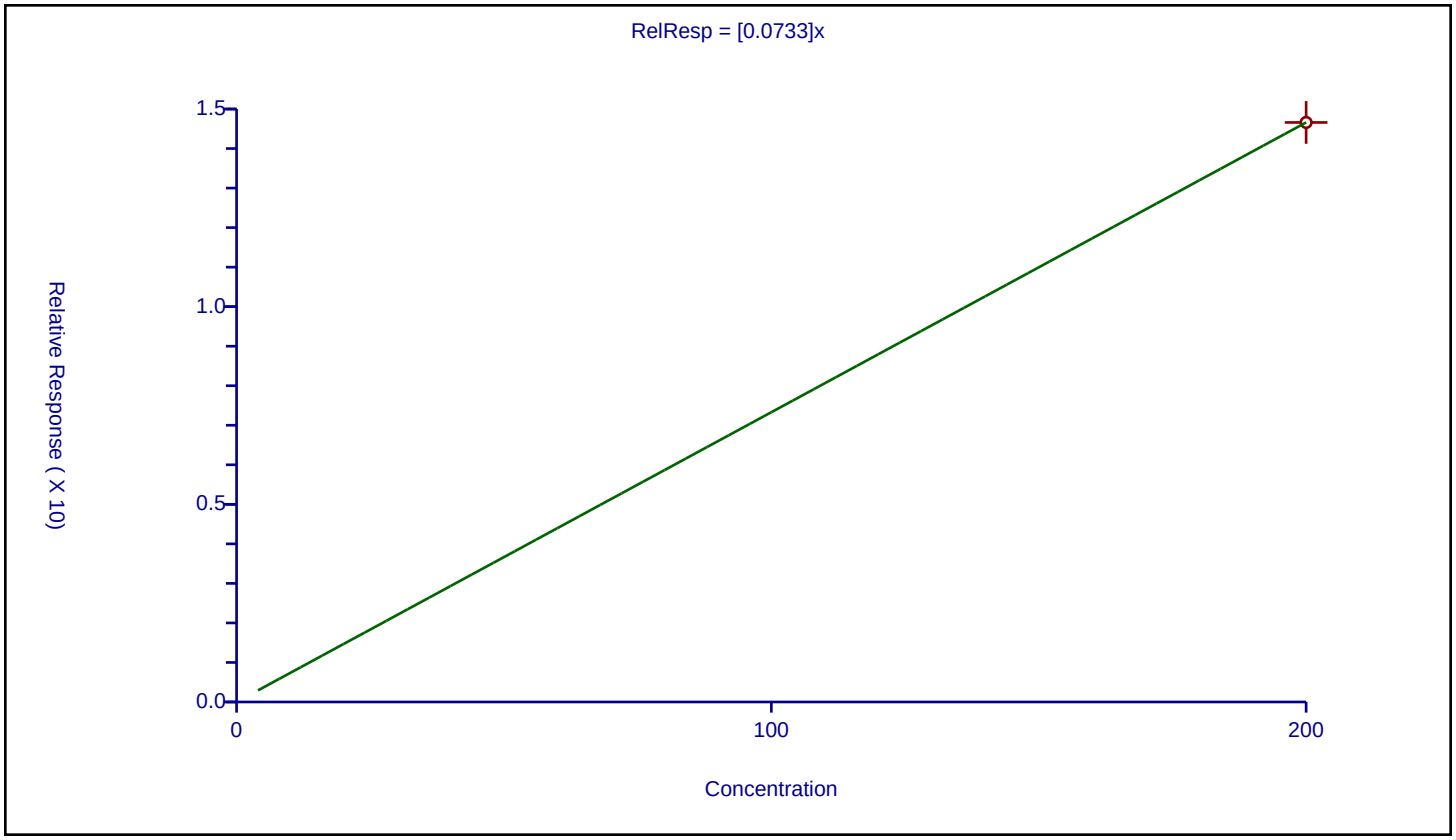
Curve Coefficients

Intercept:	0
Slope:	0.0733

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/16	200.0	14.659937	20.0	193013698.0	0.0733	Y



Calibration / PCB-1268 Peak 8

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

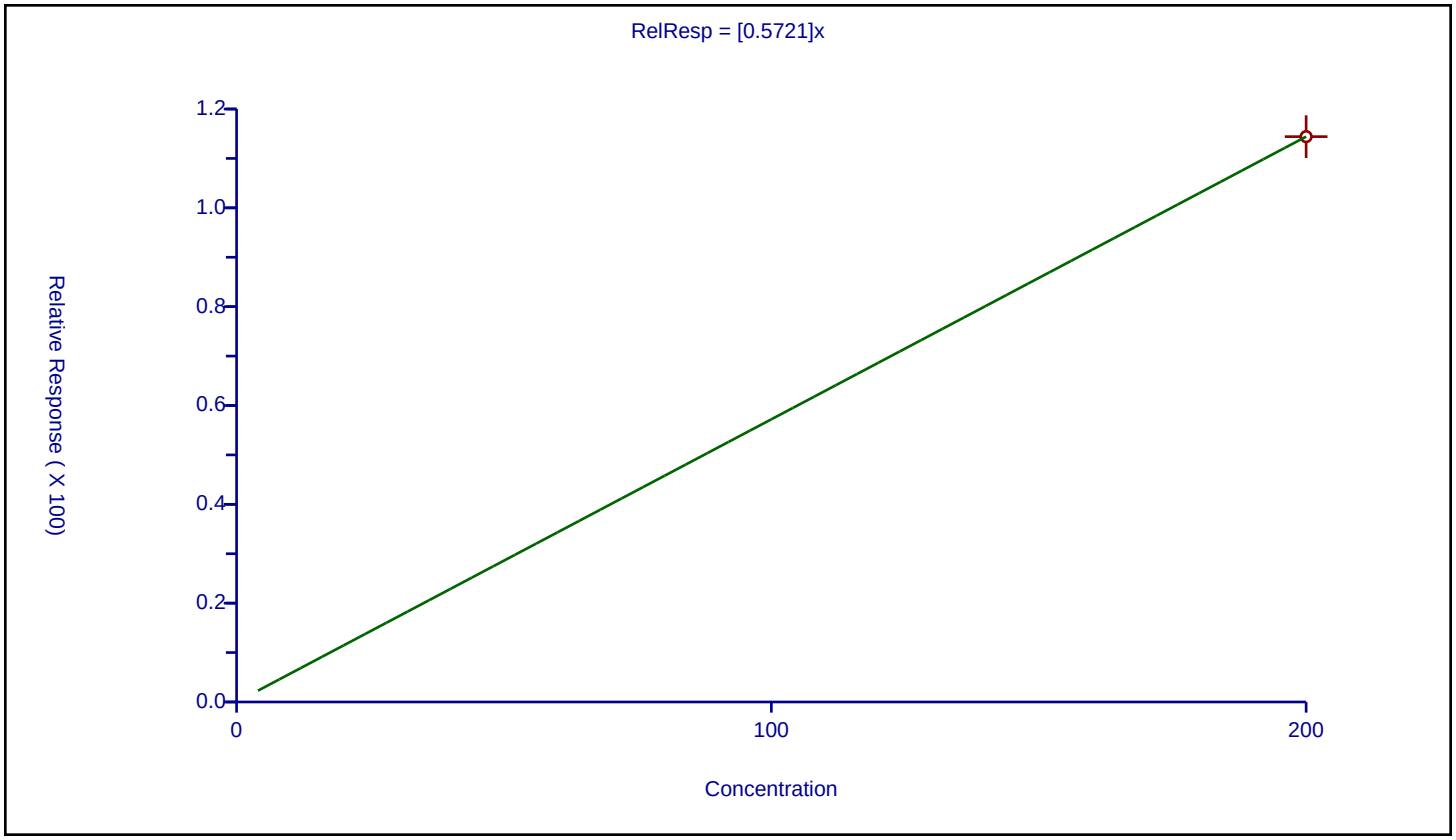
Curve Coefficients

Intercept:	0
Slope:	0.5721

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/16	200.0	114.41098	20.0	193013698.0	0.572055	Y



FORM VI
PCBS BY INTERNAL STANDARD - INITIAL CALIBRATION DATA
CURVE EVALUATION

Lab Name: Eurofins Edison Job No.: 460-339722-1 Analy Batch No.: 1068460

SDG No.:

Instrument ID: CPESTGC14 GC Column: CLP-2 ID: 0.53(mm) Heated Purge: (Y/N) N

Calibration Start Date: 10/15/2025 15:13 Calibration End Date: 10/15/2025 15:13 Calibration ID: 102833

Calibration Files

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 460-1068460/16	14F0023175.D

ANALYTE	RRF					CURVE TYPE	COEFFICIENT			#	MIN RRF	%RSD /RSE	#	MAX %RSD /RSE	R^2 OR COD	#	MIN R^2 OR COD
	LVL 1						B	M1	M2								
PCB-1268 Peak 1	0.0398					Ave		0.0398						20.0			
PCB-1268 Peak 2	0.0545					Ave		0.0545						20.0			
PCB-1268 Peak 3	0.2602					Ave		0.2602						20.0			
PCB-1268 Peak 4	0.2438					Ave		0.2438						20.0			
PCB-1268 Peak 5	0.2046					Ave		0.2046						20.0			
PCB-1268 Peak 6	0.0516					Ave		0.0516						20.0			
PCB-1268 Peak 7	0.0851					Ave		0.0851						20.0			
PCB-1268 Peak 8	0.7316					Ave		0.7316						20.0			

Note: The M1 coefficient is the same as Ave RRF for an Ave curve type. RSD is calculated for Ave curve types. RSE is used for all other types.

FORM VI
PCBS BY INTERNAL STANDARD - INITIAL CALIBRATION DATA
RESPONSE AND CONCENTRATION

Lab Name: Eurofins Edison | Job No.: 460-339722-1 | Analy Batch No.: 1068460

SDG No.:

Instrument ID: CPESTGC14 | GC Column: CLP-2 | ID: 0.53(mm) | Heated Purge: (Y/N) N

Calibration Start Date: 10/15/2025 15:13 | Calibration End Date: 10/15/2025 15:13 | Calibration ID: 102833

Calibration Files:

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 460-1068460/16	14F0023175.D

ANALYTE	IS REF	CURVE TYPE	RESPONSE					CONCENTRATION (UG/L)				
			LVL 1					LVL 1				
PCB-1268 Peak 1	BNB	Ave	113382458					200				
PCB-1268 Peak 2	BNB	Ave	155304820					200				
PCB-1268 Peak 3	BNB	Ave	741818442					200				
PCB-1268 Peak 4	BNB	Ave	695078763					200				
PCB-1268 Peak 5	BNB	Ave	583450854					200				
PCB-1268 Peak 6	BNB	Ave	147216763					200				
PCB-1268 Peak 7	BNB	Ave	242652249					200				
PCB-1268 Peak 8	BNB	Ave	2086014563					200				

Curve Type Legend:
Ave = Average ISTD

Calibration / PCB-1268 Peak 1

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

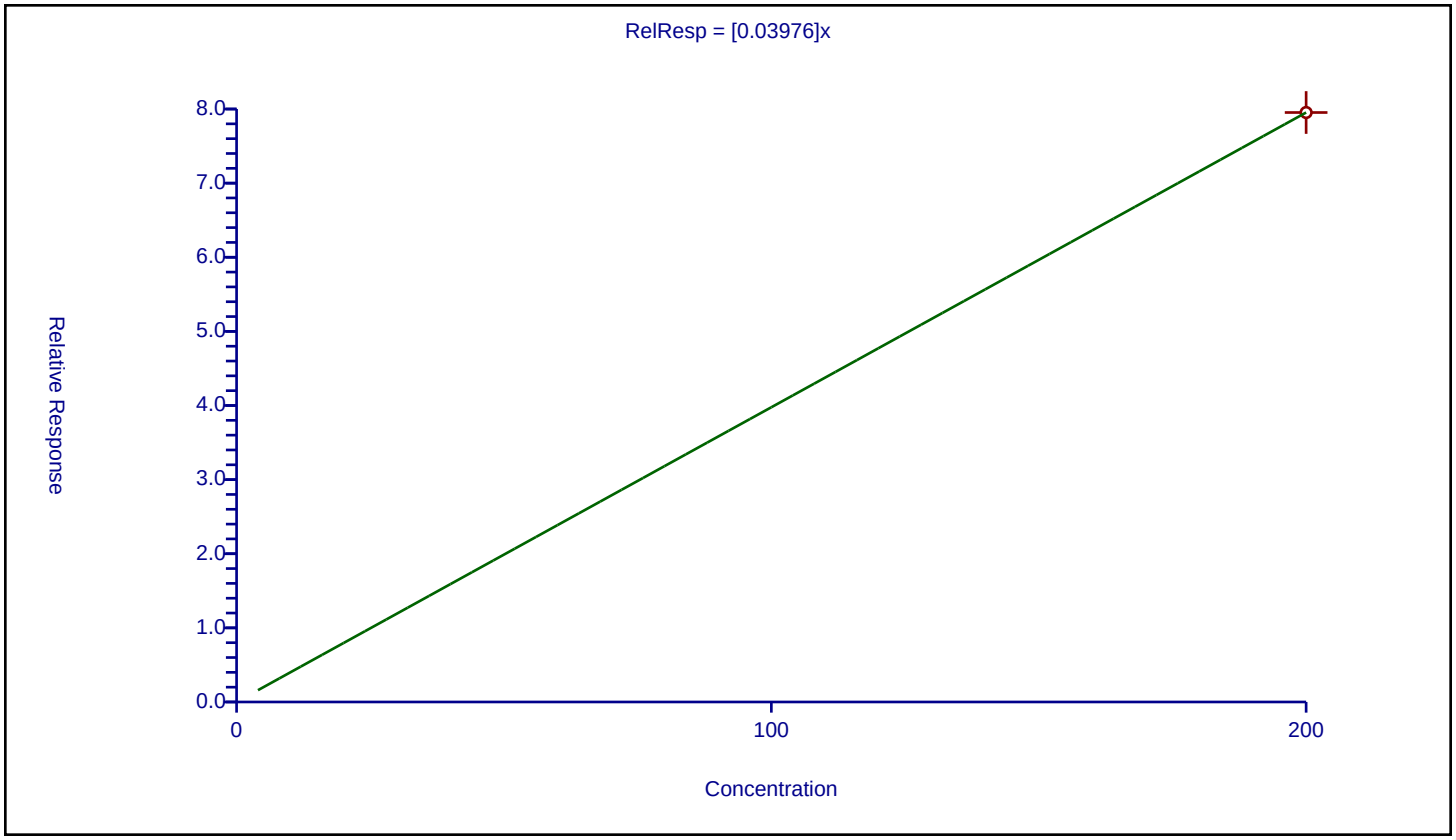
Curve Coefficients

Intercept:	0
Slope:	0.03976

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/16	200.0	7.952701	20.0	285142017.0	0.039764	Y



Calibration / PCB-1268 Peak 2

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

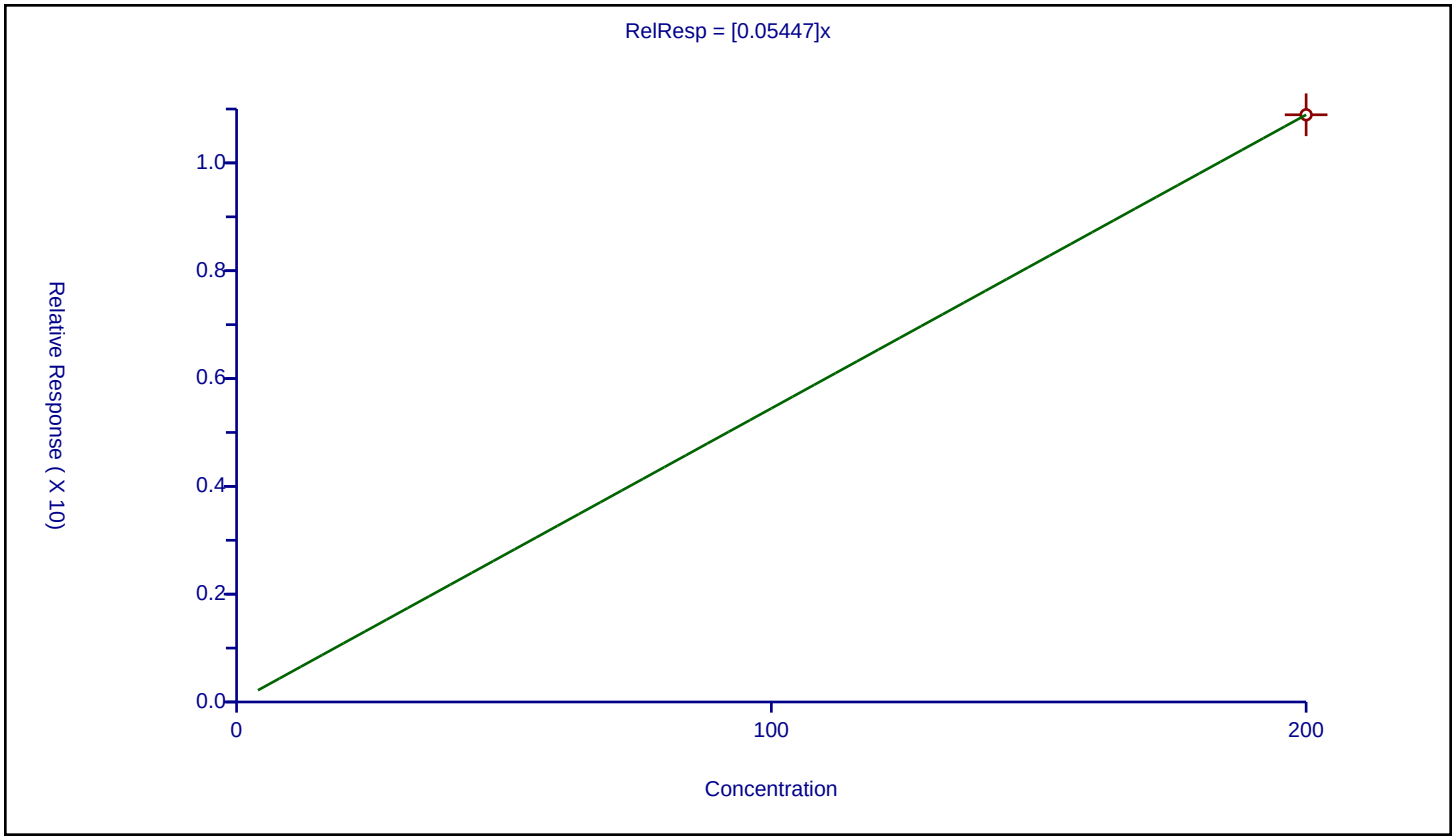
Curve Coefficients

Intercept:	0
Slope:	0.05447

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/16	200.0	10.893156	20.0	285142017.0	0.054466	Y



Calibration / PCB-1268 Peak 3

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

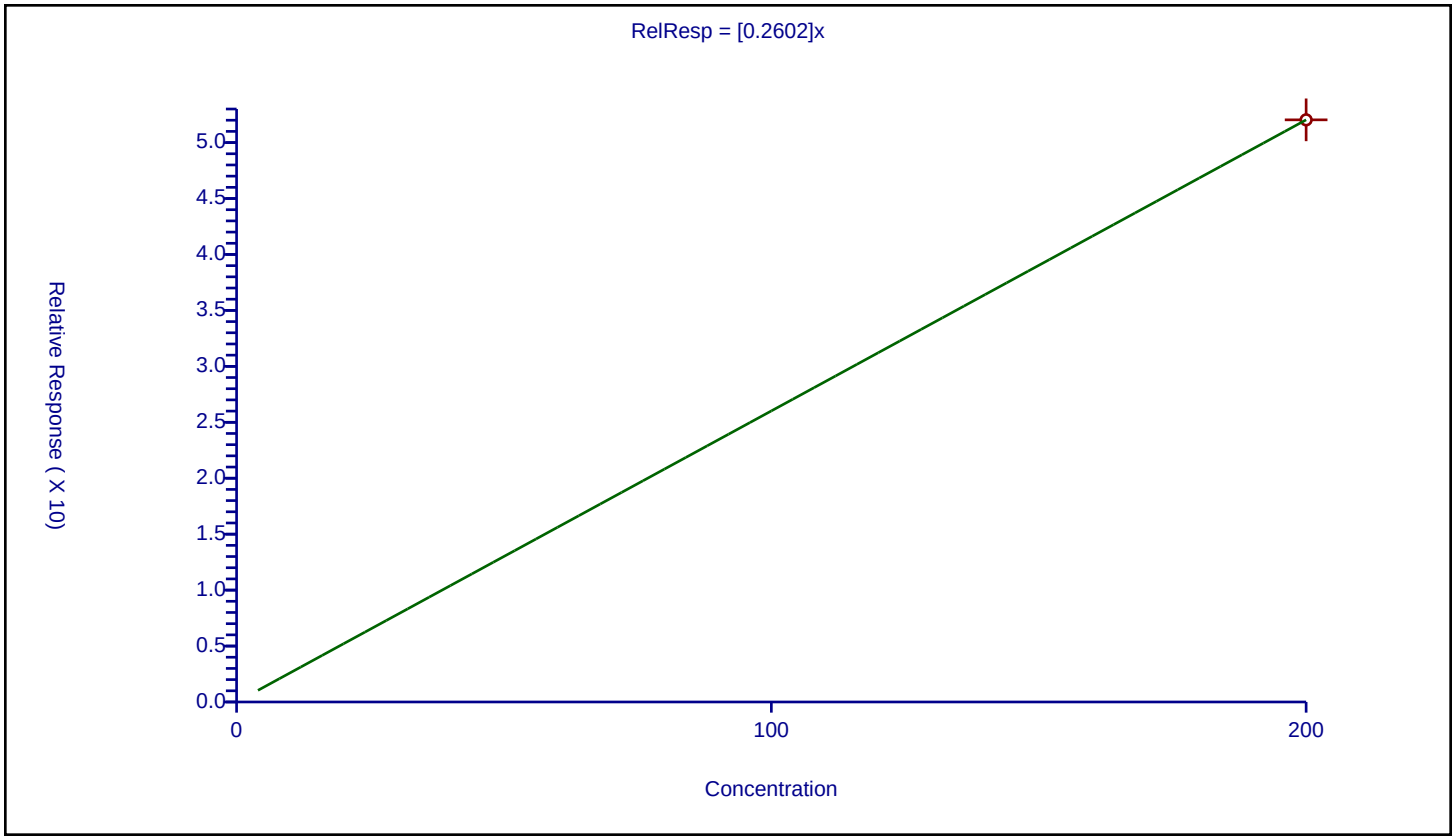
Curve Coefficients

Intercept:	0
Slope:	0.2602

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/16	200.0	52.031507	20.0	285142017.0	0.260158	Y



Calibration / PCB-1268 Peak 4

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

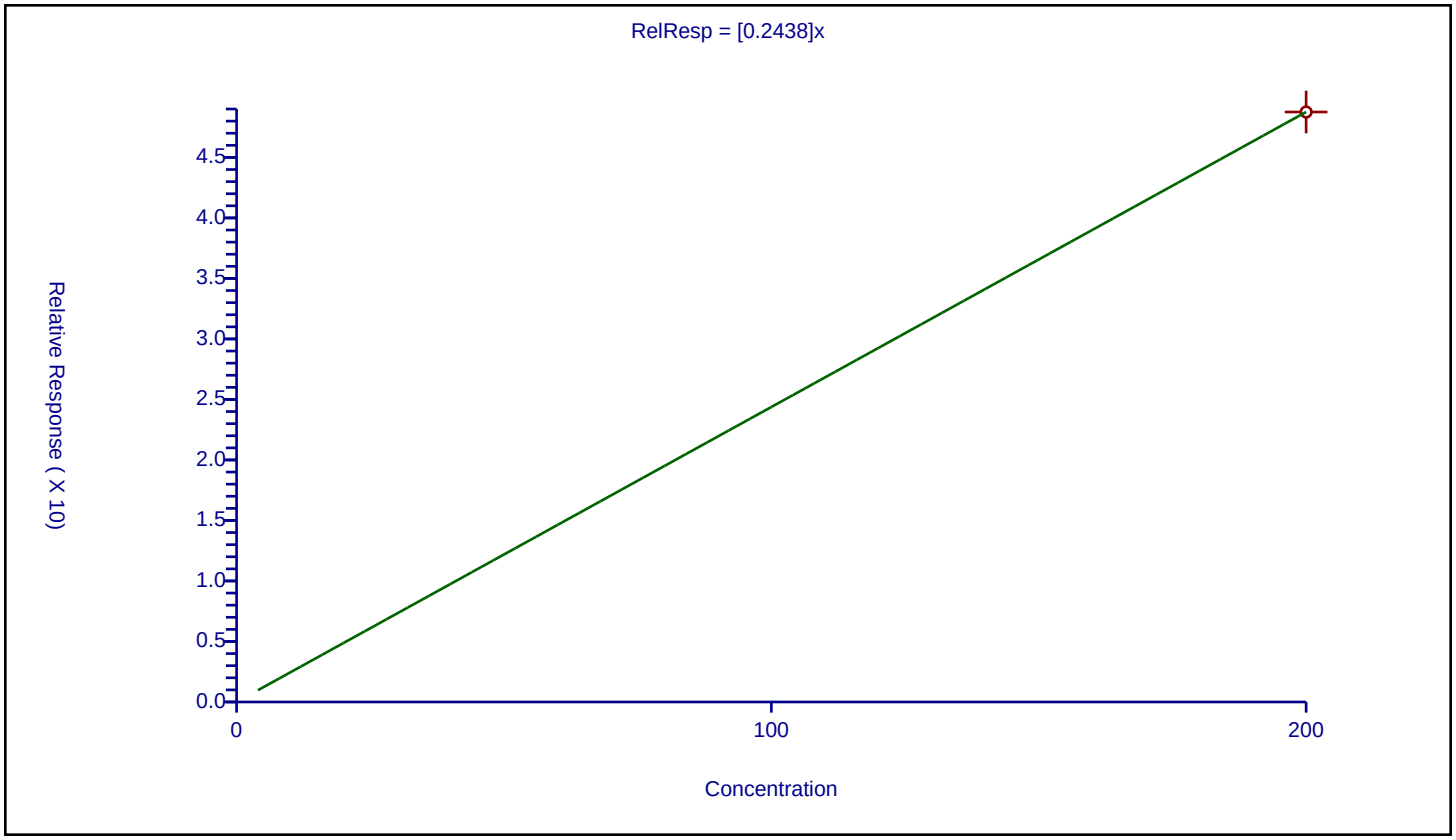
Curve Coefficients

Intercept:	0
Slope:	0.2438

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/16	200.0	48.753163	20.0	285142017.0	0.243766	Y



Calibration / PCB-1268 Peak 5

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

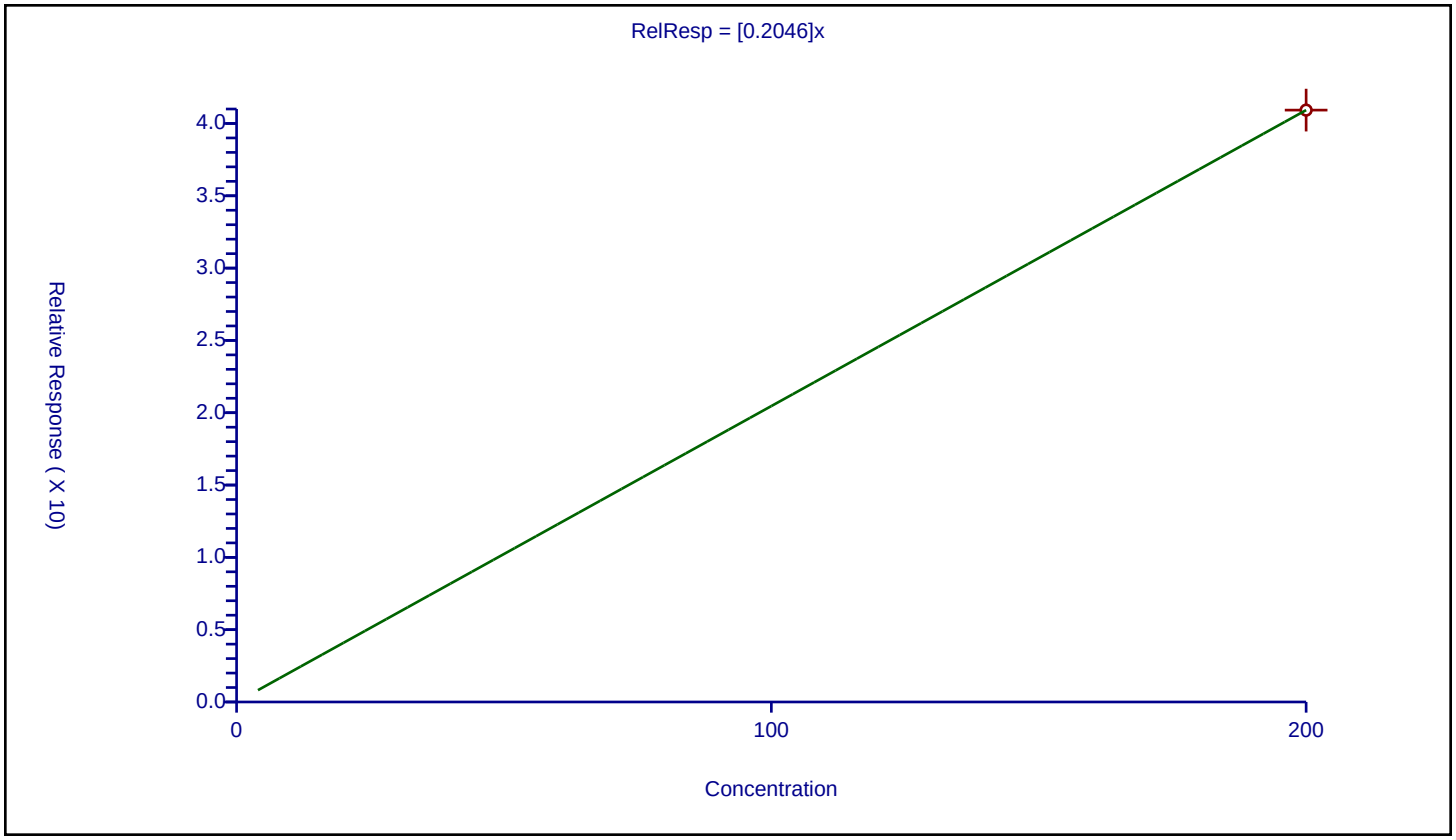
Curve Coefficients

Intercept:	0
Slope:	0.2046

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/16	200.0	40.923527	20.0	285142017.0	0.204618	Y



Calibration / PCB-1268 Peak 6

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

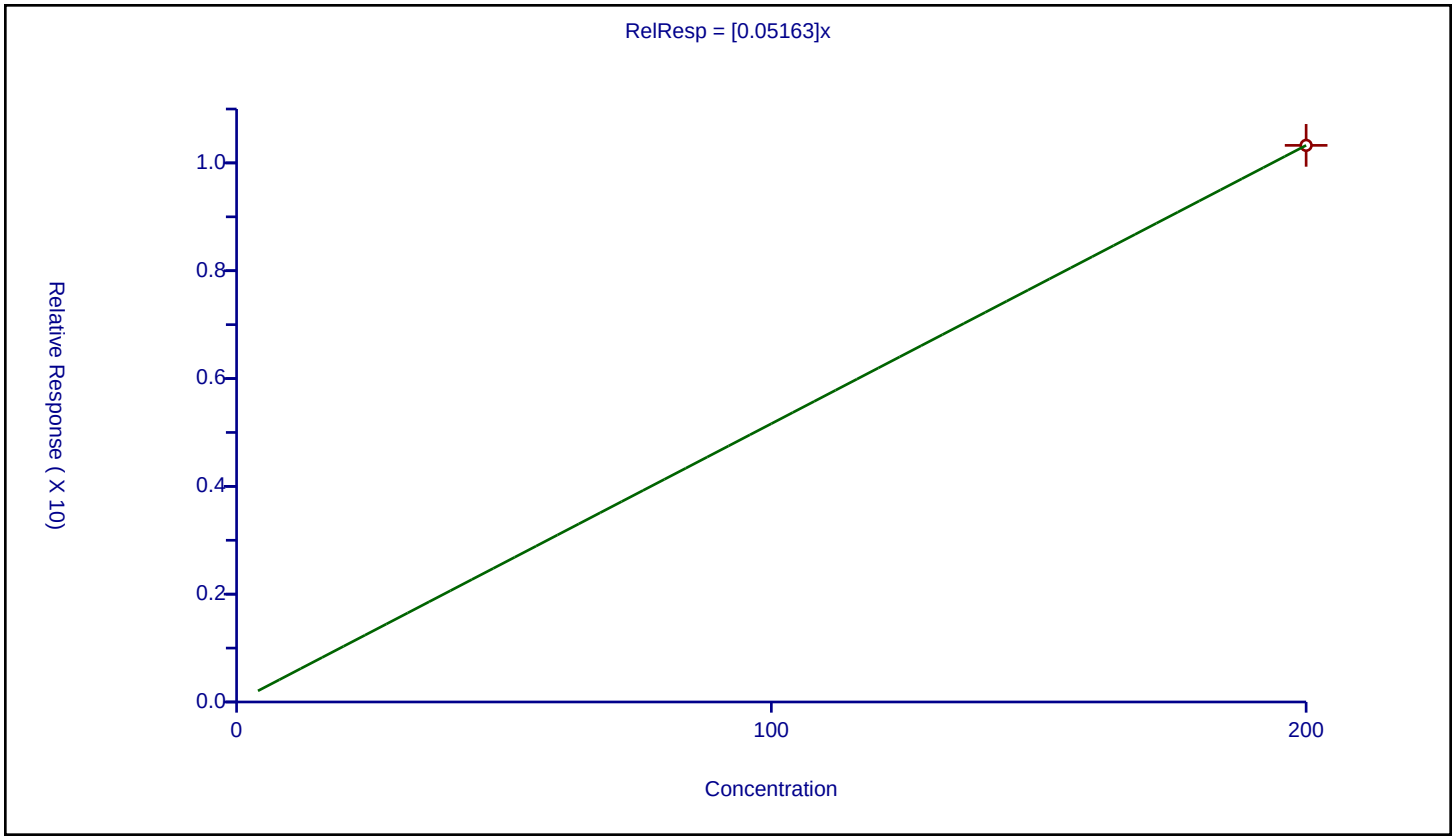
Curve Coefficients

Intercept:	0
Slope:	0.05163

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/16	200.0	10.325855	20.0	285142017.0	0.051629	Y



Calibration / PCB-1268 Peak 7

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

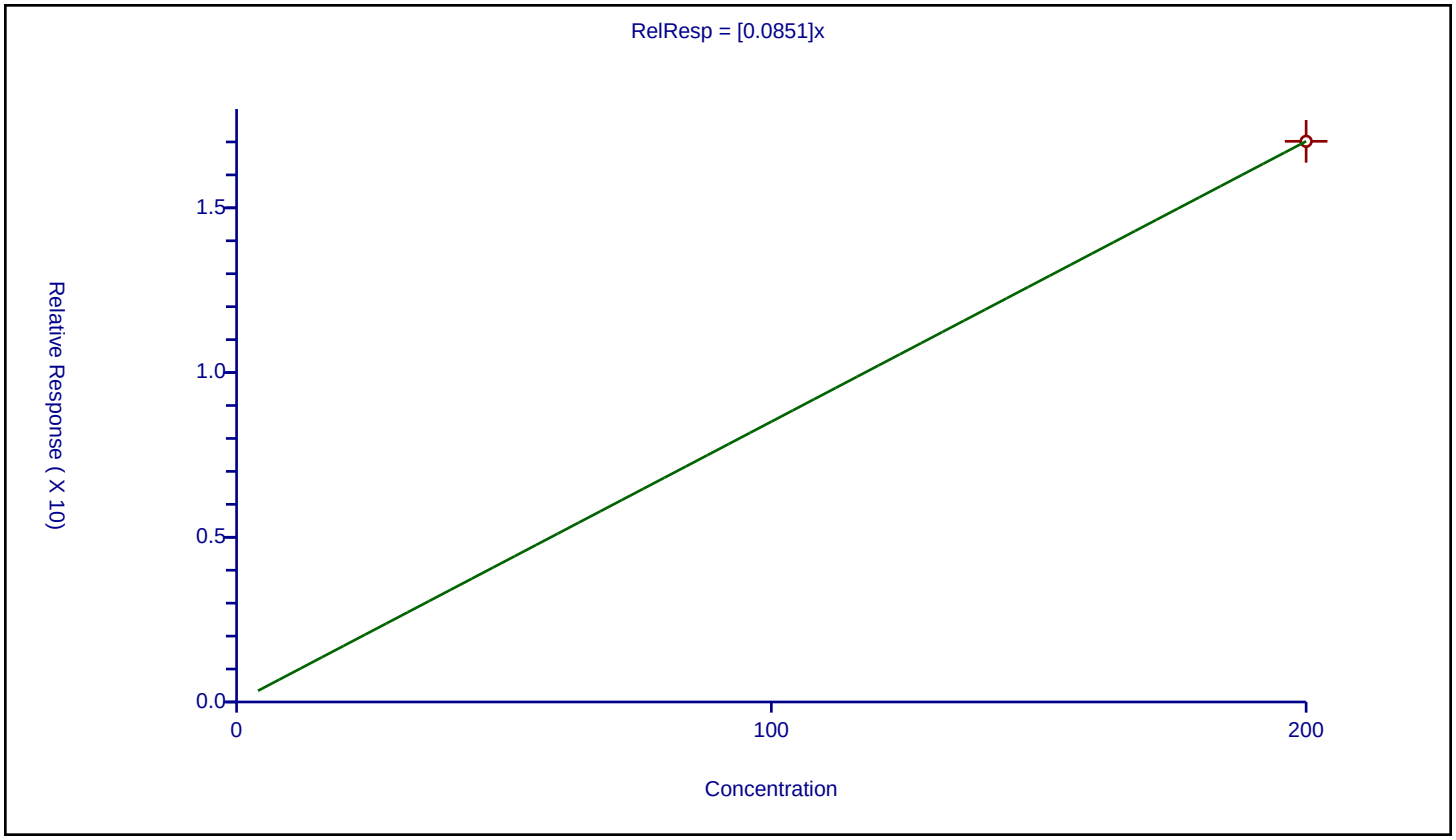
Curve Coefficients

Intercept:	0
Slope:	0.0851

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/16	200.0	17.019747	20.0	285142017.0	0.085099	Y



Calibration / PCB-1268 Peak 8

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

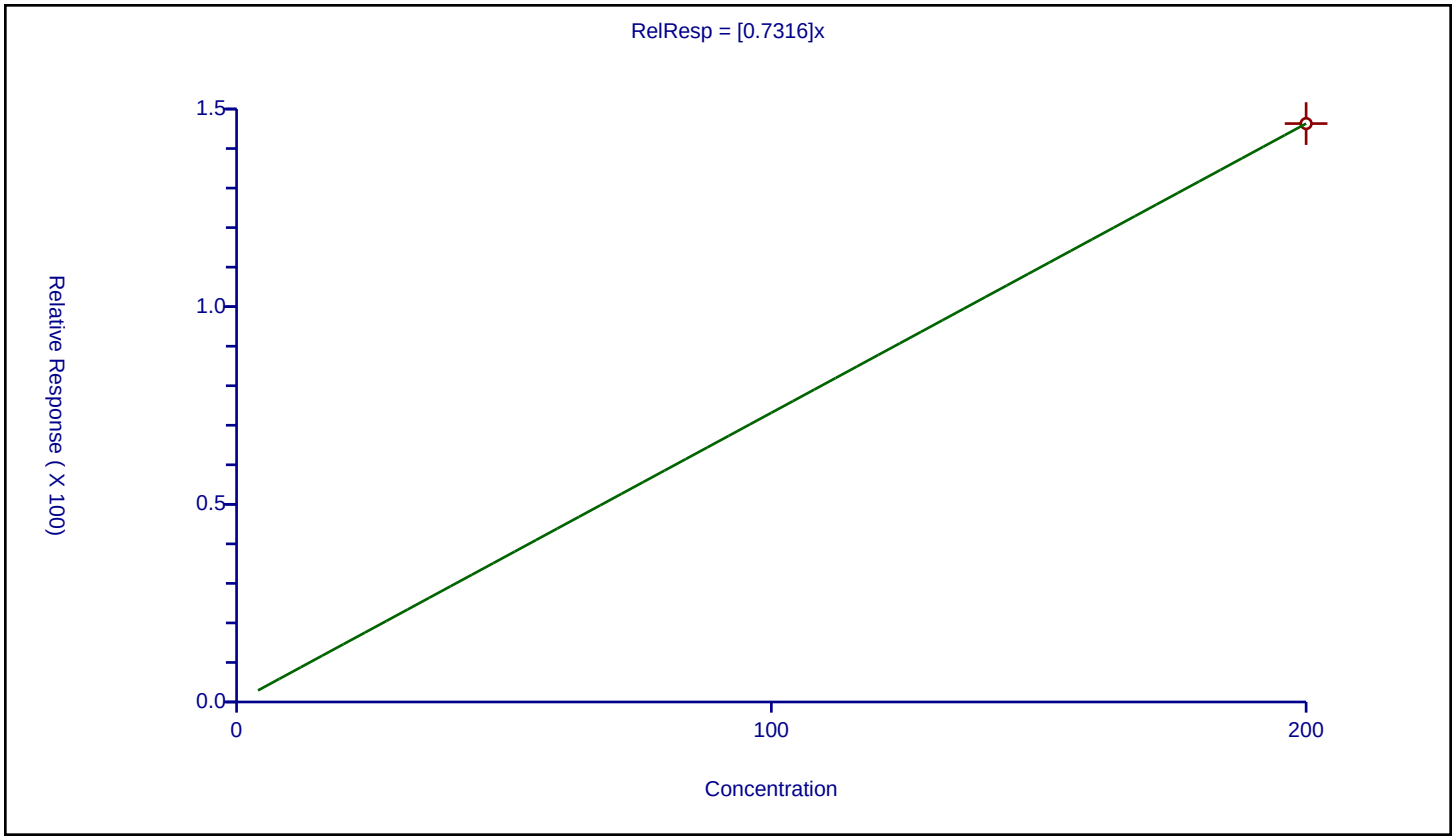
Curve Coefficients

Intercept:	0
Slope:	0.7316

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1068460/16	200.0	146.314078	20.0	285142017.0	0.73157	Y



FORM VI
PCBS BY INTERNAL STANDARD - INITIAL CALIBRATION DATA
CURVE EVALUATION

Lab Name: Eurofins Edison Job No.: 460-339722-1 Analy Batch No.: 1051442

SDG No.:

Instrument ID: CPESTGC16 GC Column: Rtx-CLP ID: 0.53(mm) Heated Purge: (Y/N) N

Calibration Start Date: 07/23/2025 10:50 Calibration End Date: 07/23/2025 12:00 Calibration ID: 101755

Calibration Files

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 460-1051442/2	16F0000060.D
Level 2	IC 460-1051442/3	16F0000061.D
Level 3	IC 460-1051442/4	16F0000062.D
Level 4	IC 460-1051442/5	16F0000063.D
Level 5	IC 460-1051442/6	16F0000064.D

ANALYTE	RRF					CURVE TYPE	COEFFICIENT			#	MIN RRF	%RSD /RSE	#	MAX %RSD /RSE	R^2 OR COD	#	MIN R^2 OR COD
	LVL 1	LVL 2	LVL 3	LVL 4	LVL 5		B	M1	M2								
PCB-1016 Peak 1	0.0237	0.0240	0.0224	0.0221	0.0208	Ave		0.0226				5.7		20.0			
PCB-1016 Peak 2	0.0529	0.0423	0.0403	0.0389	0.0378	Ave		0.0424				14.3		20.0			
PCB-1016 Peak 3	0.0223	0.0180	0.0172	0.0162	0.0159	Ave		0.0179				14.3		20.0			
PCB-1016 Peak 4	0.0569	0.0511	0.0514	0.0504	0.0502	Ave		0.0520				5.4		20.0			
PCB-1016 Peak 5	0.0433	0.0370	0.0356	0.0344	0.0340	Ave		0.0369				10.3		20.0			
PCB-1016 Peak 6	0.0252	0.0232	0.0226	0.0218	0.0217	Ave		0.0229				6.2		20.0			
PCB-1016 Peak 7	0.0333	0.0272	0.0261	0.0253	0.0251	Ave		0.0274				12.3		20.0			
PCB-1016 Peak 8	0.0236	0.0191	0.0181	0.0173	0.0170	Ave		0.0190				14.2		20.0			
PCB-1260 Peak 1	0.0279	0.0236	0.0229	0.0221	0.0220	Ave		0.0237				10.4		20.0			
PCB-1260 Peak 2	0.0584	0.0485	0.0478	0.0466	0.0465	Ave		0.0496				10.1		20.0			
PCB-1260 Peak 3	0.0835	0.0707	0.0704	0.0686	0.0690	Ave		0.0724				8.6		20.0			
PCB-1260 Peak 4	0.0546	0.0460	0.0455	0.0441	0.0441	Ave		0.0469				9.4		20.0			
PCB-1260 Peak 5	0.0518	0.0448	0.0445	0.0434	0.0436	Ave		0.0456				7.7		20.0			
PCB-1260 Peak 6	0.1099	0.0987	0.1003	0.0985	0.1002	Ave		0.1015				4.7		20.0			
PCB-1260 Peak 7	0.0569	0.0511	0.0509	0.0496	0.0500	Ave		0.0517				5.8		20.0			
PCB-1260 Peak 8	0.0370	0.0317	0.0308	0.0292	0.0290	Ave		0.0315				10.3		20.0			
Tetrachloro-m-xylene	1.1129	1.2406	1.1311	1.1478	1.1660	Ave		1.1597				4.3		20.0			
DCB Decachlorobiphenyl	1.0241	0.9843	0.8716	0.8424	0.8619	Ave		0.9168				8.9		20.0			

Note: The M1 coefficient is the same as Ave RRF for an Ave curve type. RSD is calculated for Ave curve types. RSE is used for all other types.

FORM VI
PCBS BY INTERNAL STANDARD - INITIAL CALIBRATION DATA
RESPONSE AND CONCENTRATION

Lab Name: Eurofins Edison | Job No.: 460-339722-1 | Analy Batch No.: 1051442

SDG No.:

Instrument ID: CPESTGC16 | GC Column: Rtx-CLP | ID: 0.53(mm) | Heated Purge: (Y/N) N

Calibration Start Date: 07/23/2025 10:50 | Calibration End Date: 07/23/2025 12:00 | Calibration ID: 101755

Calibration Files:

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 460-1051442/2	16F0000060.D
Level 2	IC 460-1051442/3	16F0000061.D
Level 3	IC 460-1051442/4	16F0000062.D
Level 4	IC 460-1051442/5	16F0000063.D
Level 5	IC 460-1051442/6	16F0000064.D

ANALYTE	IS REF	CURVE TYPE	RESPONSE					CONCENTRATION (UG/L)				
			LVL 1	LVL 2	LVL 3	LVL 4	LVL 5	LVL 1	LVL 2	LVL 3	LVL 4	LVL 5
PCB-1016 Peak 1	BNB	Ave	482543	4600552	9167664	12759197	20349394	50.0	500	1000	1500	2500
PCB-1016 Peak 2	BNB	Ave	1077083	8092985	16497861	22419891	36930345	50.0	500	1000	1500	2500
PCB-1016 Peak 3	BNB	Ave	453891	3444228	7022198	9357158	15573415	50.0	500	1000	1500	2500
PCB-1016 Peak 4	BNB	Ave	1160115	9790744	21011215	29050584	49096048	50.0	500	1000	1500	2500
PCB-1016 Peak 5	BNB	Ave	882150	7083867	14574079	19852201	33235928	50.0	500	1000	1500	2500
PCB-1016 Peak 6	BNB	Ave	513098	4436632	9239654	12568611	21239179	50.0	500	1000	1500	2500
PCB-1016 Peak 7	BNB	Ave	677705	5205007	10664667	14607417	24559493	50.0	500	1000	1500	2500
PCB-1016 Peak 8	BNB	Ave	481496	3656165	7407415	9974878	16620848	50.0	500	1000	1500	2500
PCB-1260 Peak 1	BNB	Ave	568996	4518277	9378808	12734422	21486359	50.0	500	1000	1500	2500
PCB-1260 Peak 2	BNB	Ave	1190492	9292804	19558101	26856553	45507395	50.0	500	1000	1500	2500
PCB-1260 Peak 3	BNB	Ave	1700244	13541306	28782143	39585317	67442731	50.0	500	1000	1500	2500
PCB-1260 Peak 4	BNB	Ave	1111990	8817800	18603395	25414544	43101437	50.0	500	1000	1500	2500
PCB-1260 Peak 5	BNB	Ave	1055306	8575068	18199424	25051697	42681176	50.0	500	1000	1500	2500
PCB-1260 Peak 6	BNB	Ave	2239920	18901913	41024479	56794141	97976203	50.0	500	1000	1500	2500
PCB-1260 Peak 7	BNB	Ave	1160096	9781699	20797429	28620983	48937722	50.0	500	1000	1500	2500
PCB-1260 Peak 8	BNB	Ave	753352	6075510	12581552	16820180	28382201	50.0	500	1000	1500	2500
Tetrachloro-m-xylene	BNB	Ave	5668259	23758707	46257062	66198525	91230809	12.5	50.0	100	150	200
DCB Decachlorobiphenyl	BNB	Ave	5216119	18850466	35643969	48582150	67434123	12.5	50.0	100	150	200

Curve Type Legend:
Ave = Average ISTD

Calibration / Tetrachloro-m-xylene

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

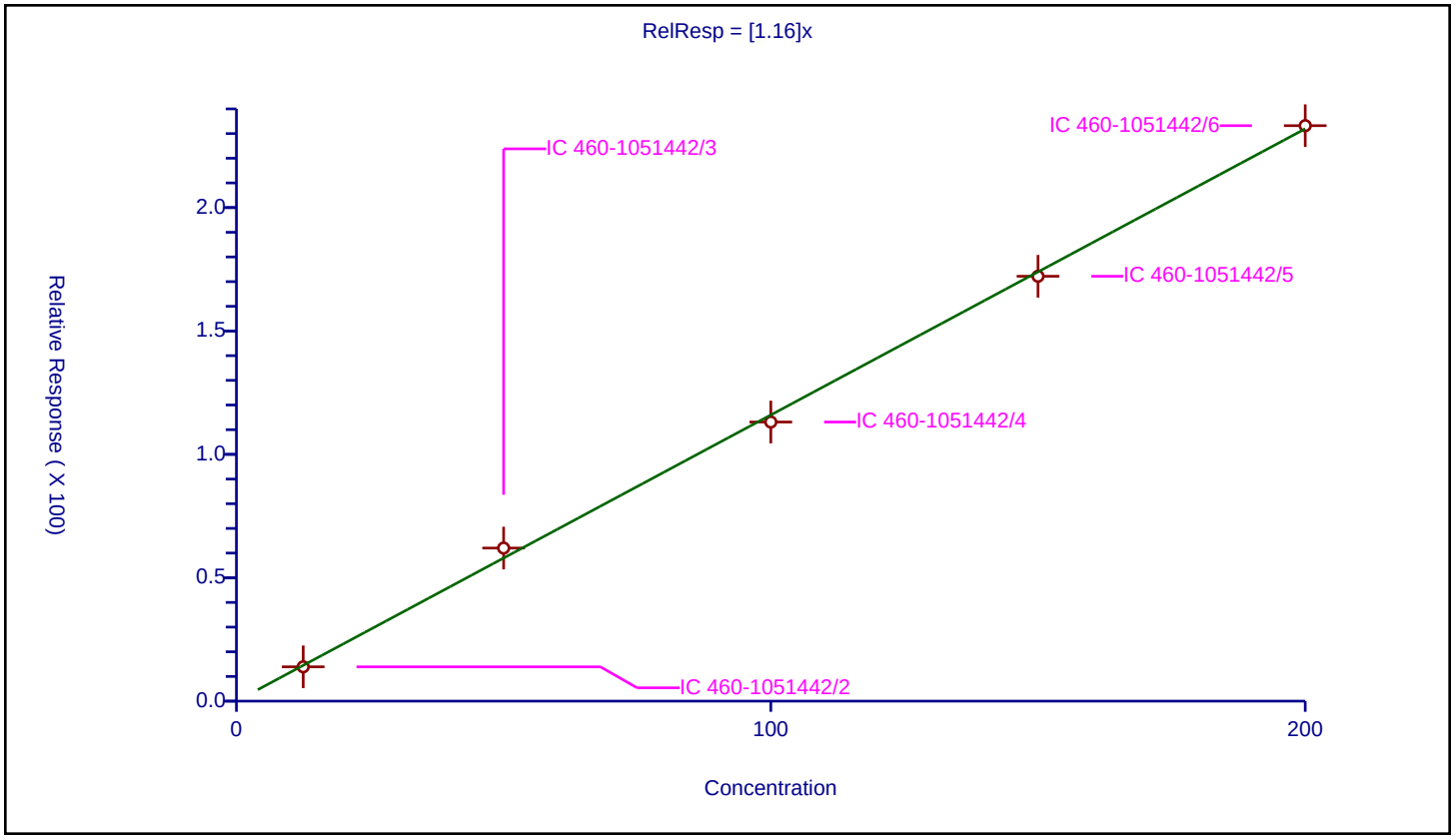
Curve Coefficients

Intercept:	0
Slope:	1.16

Error Coefficients

Relative Standard Deviation:	4.3

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/2	12.5	13.91086	20.0	8149401.0	1.112869	Y
2	IC 460-1051442/3	50.0	62.028133	20.0	7660623.0	1.240563	Y
3	IC 460-1051442/4	100.0	113.110714	20.0	8179077.0	1.131107	Y
4	IC 460-1051442/5	150.0	172.17592	20.0	7689638.0	1.147839	Y
5	IC 460-1051442/6	200.0	233.205414	20.0	7824073.0	1.166027	Y



Calibration / PCB-1016 Peak 1

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

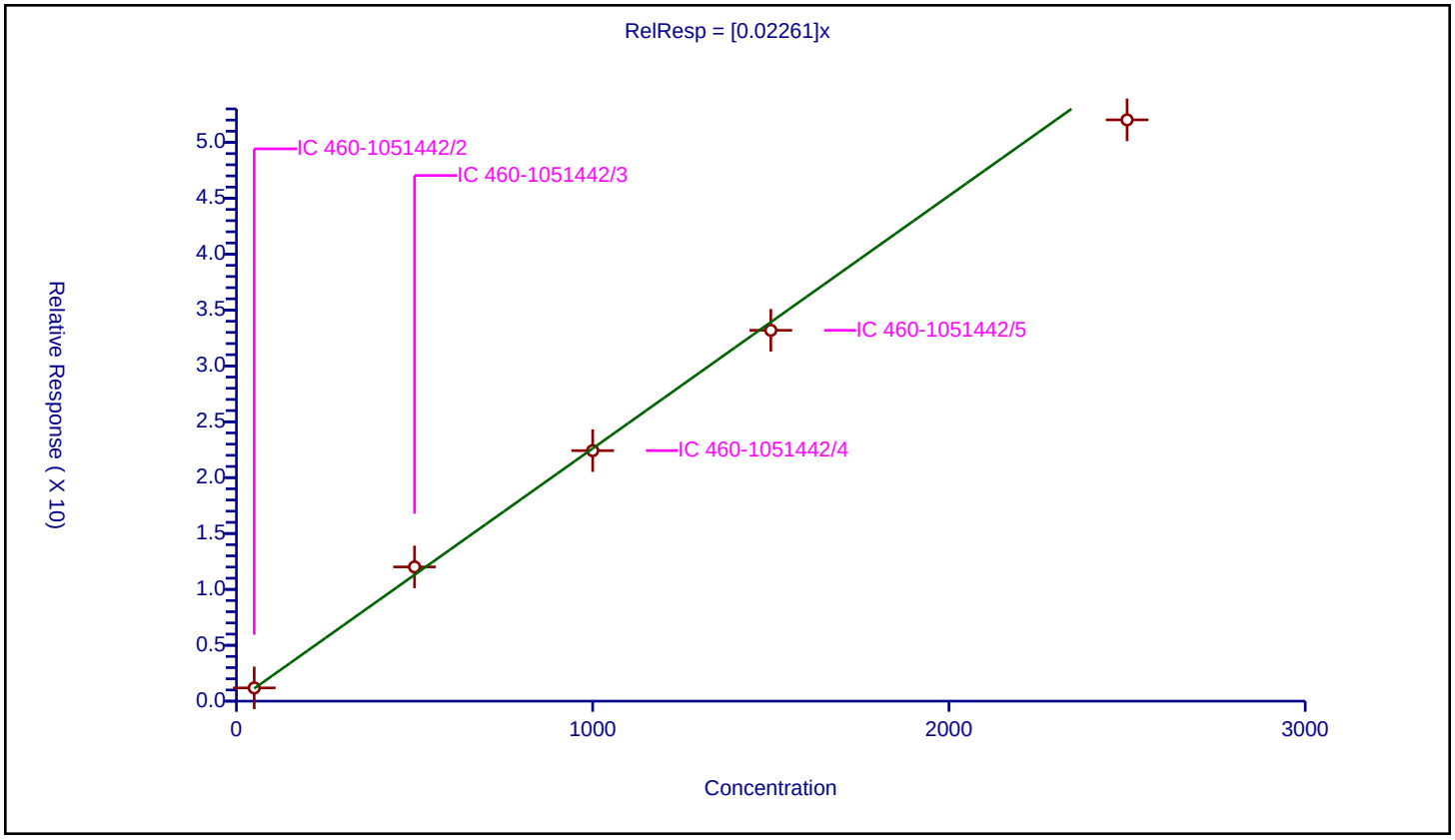
Curve Coefficients

Intercept:	0
Slope:	0.02261

Error Coefficients

Relative Standard Deviation:	5.7

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/2	50.0	1.184242	20.0	8149401.0	0.023685	Y
2	IC 460-1051442/3	500.0	12.010908	20.0	7660623.0	0.024022	Y
3	IC 460-1051442/4	1000.0	22.417356	20.0	8179077.0	0.022417	Y
4	IC 460-1051442/5	1500.0	33.18543	20.0	7689638.0	0.022124	Y
5	IC 460-1051442/6	2500.0	52.017393	20.0	7824073.0	0.020807	Y



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Calibration / PCB-1016 Peak 2

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

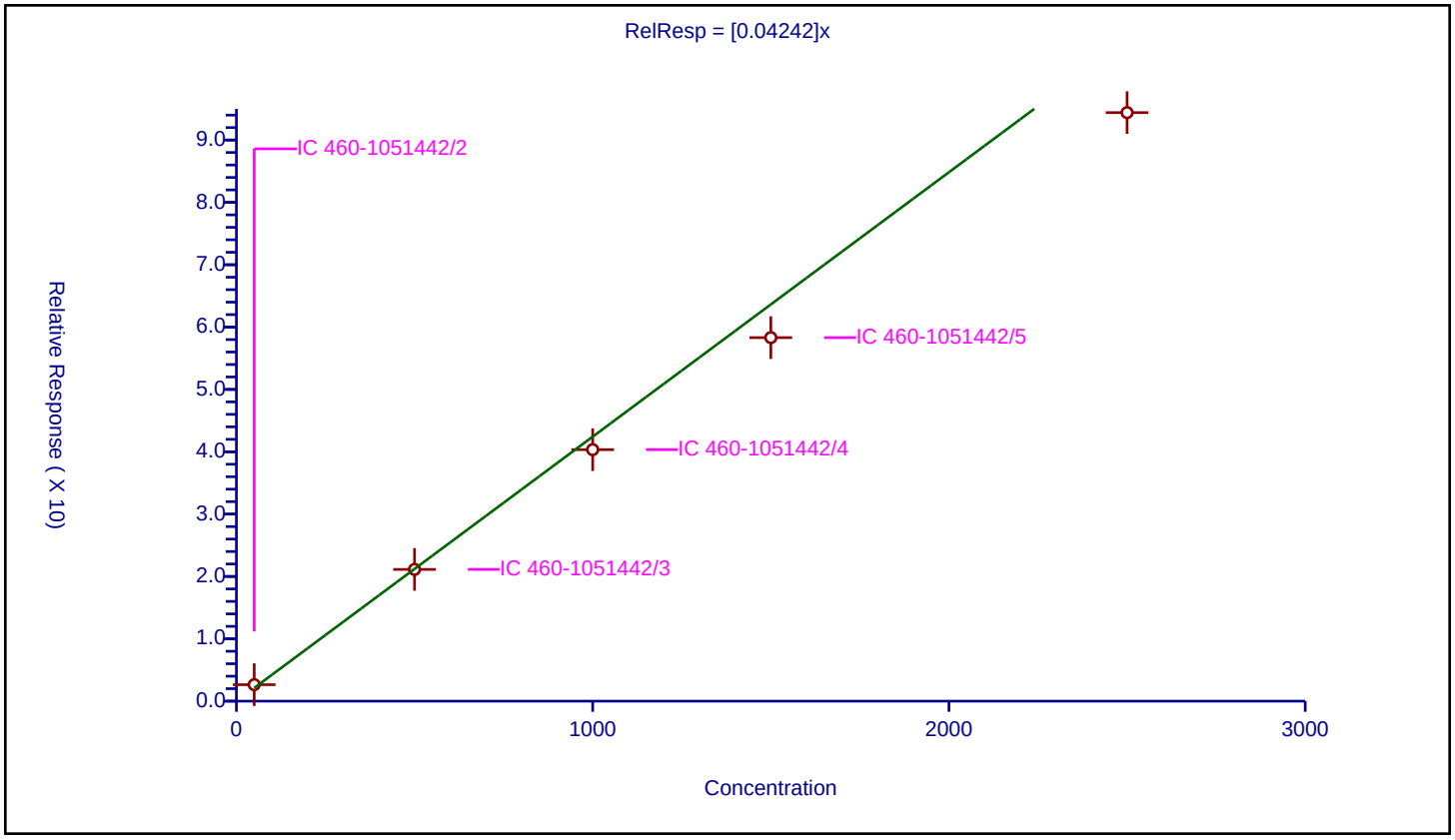
Curve Coefficients

Intercept:	0
Slope:	0.04242

Error Coefficients

Relative Standard Deviation:	14.3

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/2	50.0	2.643343	20.0	8149401.0	0.052867	Y
2	IC 460-1051442/3	500.0	21.128791	20.0	7660623.0	0.042258	Y
3	IC 460-1051442/4	1000.0	40.34162	20.0	8179077.0	0.040342	Y
4	IC 460-1051442/5	1500.0	58.311954	20.0	7689638.0	0.038875	Y
5	IC 460-1051442/6	2500.0	94.401842	20.0	7824073.0	0.037761	Y



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Calibration / PCB-1016 Peak 3

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

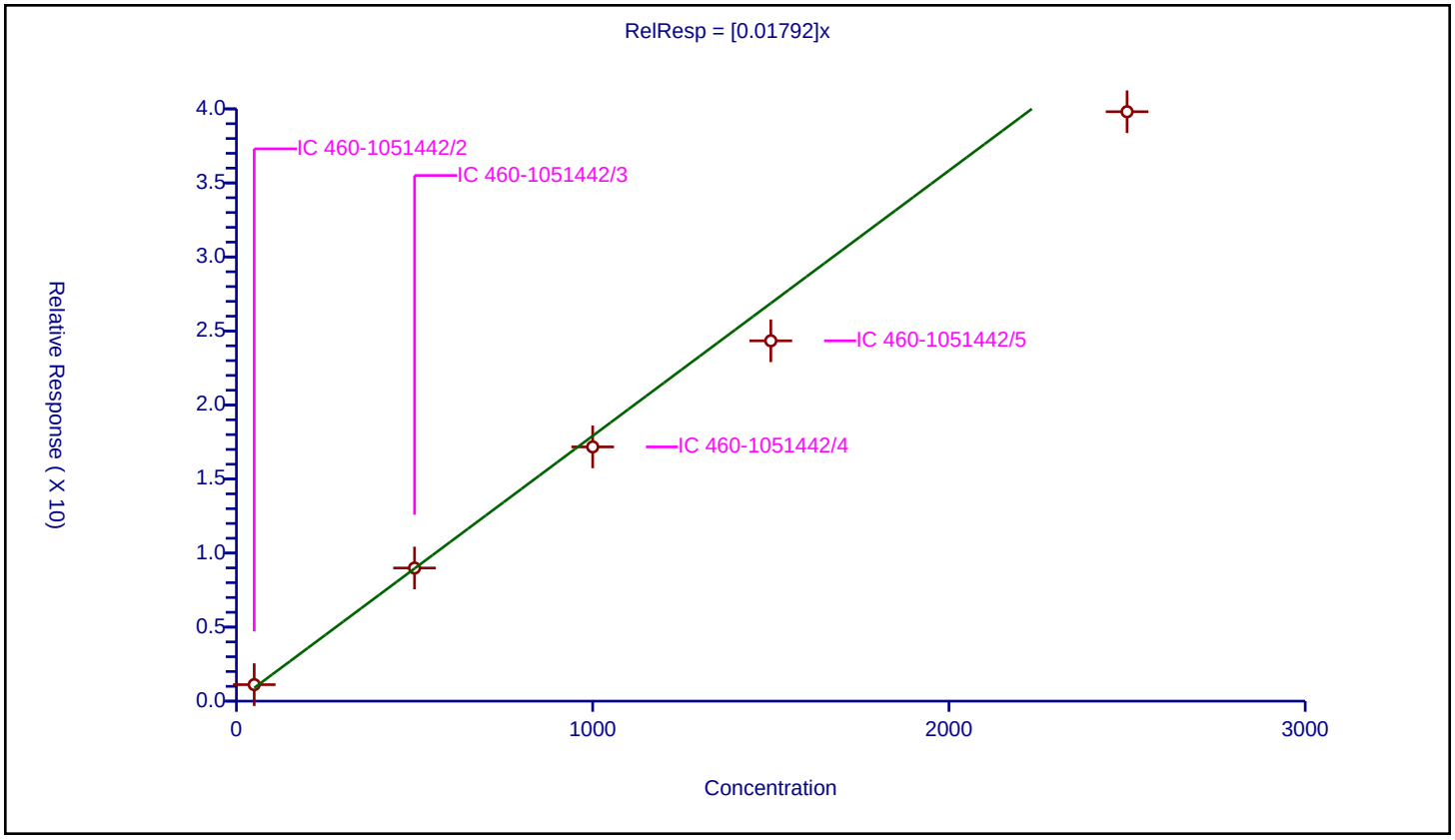
Curve Coefficients

Intercept:	0
Slope:	0.01792

Error Coefficients

Relative Standard Deviation:	14.3

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/2	50.0	1.113925	20.0	8149401.0	0.022278	Y
2	IC 460-1051442/3	500.0	8.992031	20.0	7660623.0	0.017984	Y
3	IC 460-1051442/4	1000.0	17.171126	20.0	8179077.0	0.017171	Y
4	IC 460-1051442/5	1500.0	24.337057	20.0	7689638.0	0.016225	Y
5	IC 460-1051442/6	2500.0	39.808972	20.0	7824073.0	0.015924	Y



Calibration / PCB-1016 Peak 4

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

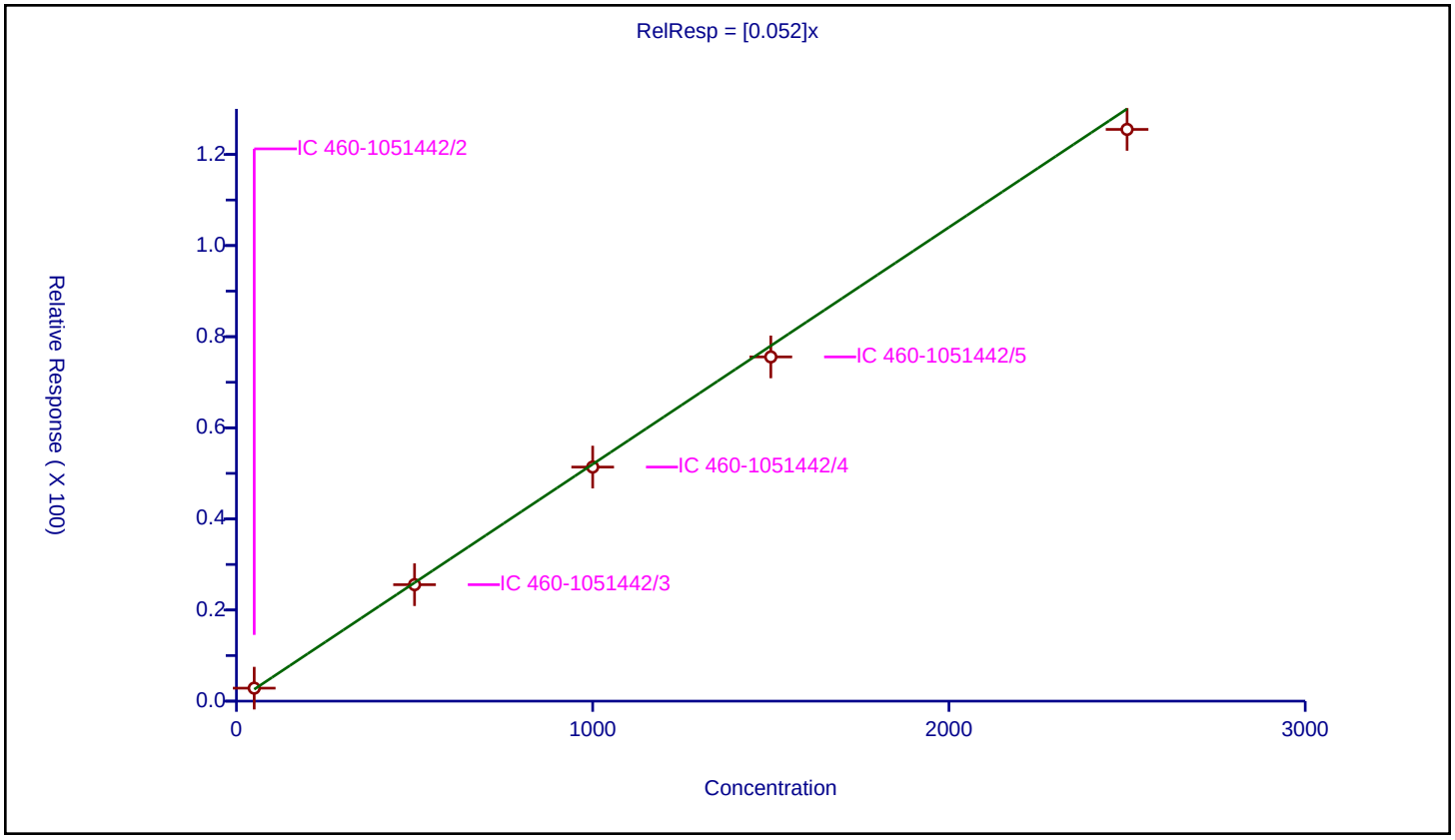
Curve Coefficients

Intercept:	0
Slope:	0.052

Error Coefficients

Relative Standard Deviation:	5.4

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/2	50.0	2.847117	20.0	8149401.0	0.056942	Y
2	IC 460-1051442/3	500.0	25.561221	20.0	7660623.0	0.051122	Y
3	IC 460-1051442/4	1000.0	51.377961	20.0	8179077.0	0.051378	Y
4	IC 460-1051442/5	1500.0	75.557741	20.0	7689638.0	0.050372	Y
5	IC 460-1051442/6	2500.0	125.499974	20.0	7824073.0	0.0502	Y



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Calibration / PCB-1016 Peak 5

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

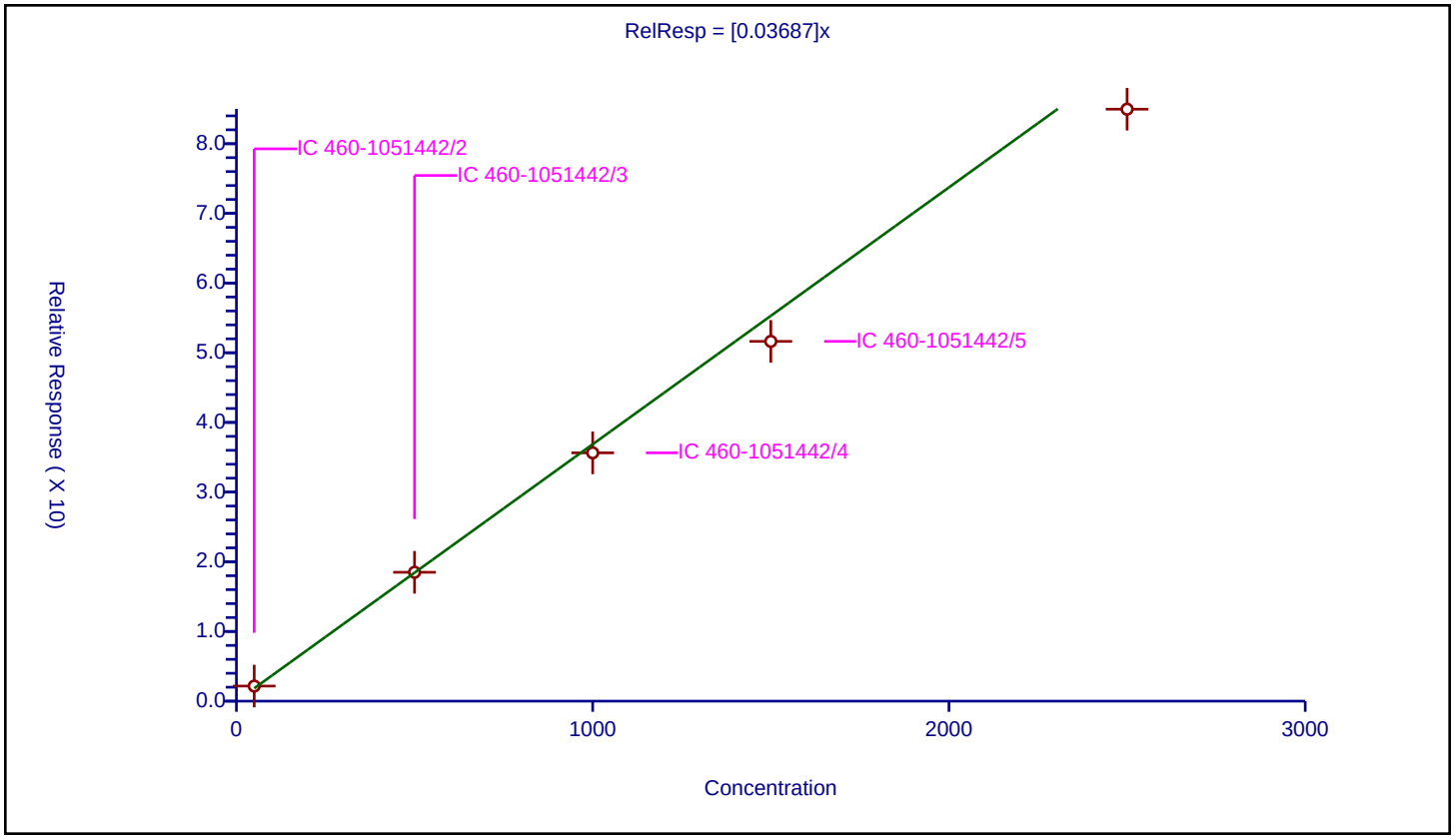
Curve Coefficients

Intercept:	0
Slope:	0.03687

Error Coefficients

Relative Standard Deviation:	10.3

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/2	50.0	2.164944	20.0	8149401.0	0.043299	Y
2	IC 460-1051442/3	500.0	18.494232	20.0	7660623.0	0.036988	Y
3	IC 460-1051442/4	1000.0	35.637466	20.0	8179077.0	0.035637	Y
4	IC 460-1051442/5	1500.0	51.633643	20.0	7689638.0	0.034422	Y
5	IC 460-1051442/6	2500.0	84.958123	20.0	7824073.0	0.033983	Y



Calibration / PCB-1016 Peak 6

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

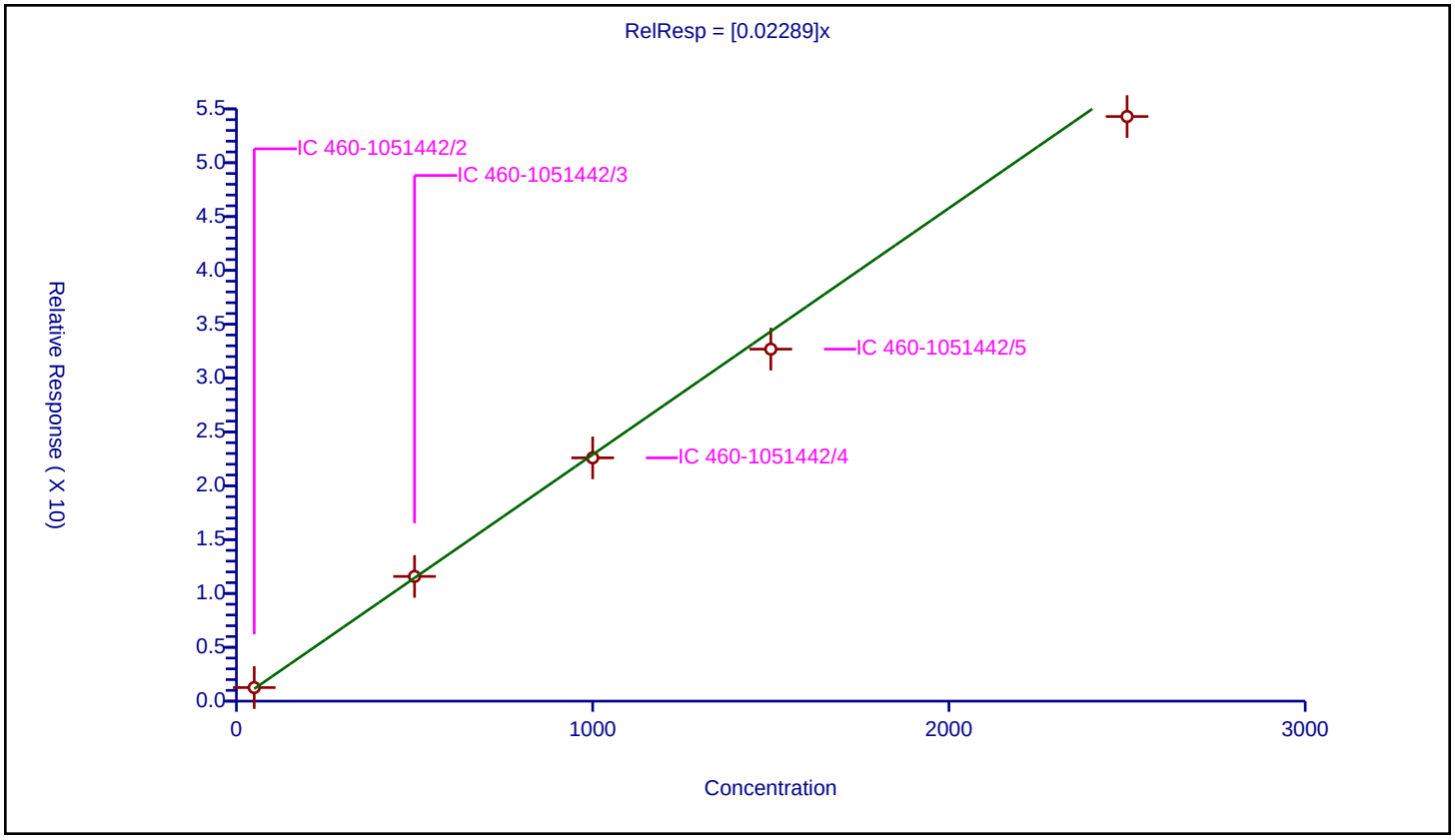
Curve Coefficients

Intercept:	0
Slope:	0.02289

Error Coefficients

Relative Standard Deviation:	6.2

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/2	50.0	1.259229	20.0	8149401.0	0.025185	Y
2	IC 460-1051442/3	500.0	11.582954	20.0	7660623.0	0.023166	Y
3	IC 460-1051442/4	1000.0	22.59339	20.0	8179077.0	0.022593	Y
4	IC 460-1051442/5	1500.0	32.689734	20.0	7689638.0	0.021793	Y
5	IC 460-1051442/6	2500.0	54.291873	20.0	7824073.0	0.021717	Y



Calibration / PCB-1016 Peak 7

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

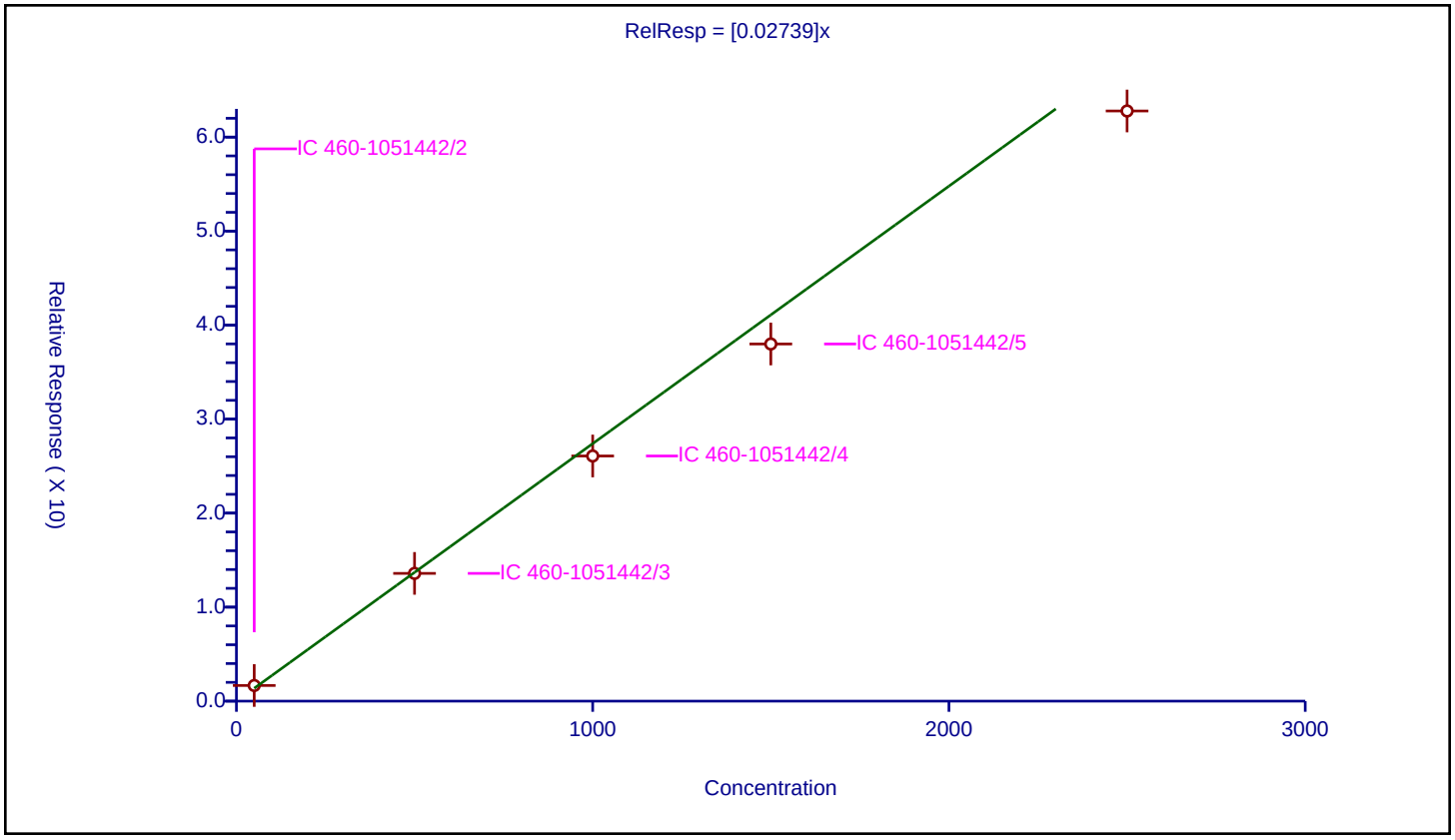
Curve Coefficients

Intercept:	0
Slope:	0.02739

Error Coefficients

Relative Standard Deviation:	12.3

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/2	50.0	1.663202	20.0	8149401.0	0.033264	Y
2	IC 460-1051442/3	500.0	13.588991	20.0	7660623.0	0.027178	Y
3	IC 460-1051442/4	1000.0	26.077923	20.0	8179077.0	0.026078	Y
4	IC 460-1051442/5	1500.0	37.99247	20.0	7689638.0	0.025328	Y
5	IC 460-1051442/6	2500.0	62.779304	20.0	7824073.0	0.025112	Y



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Calibration / PCB-1016 Peak 8

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

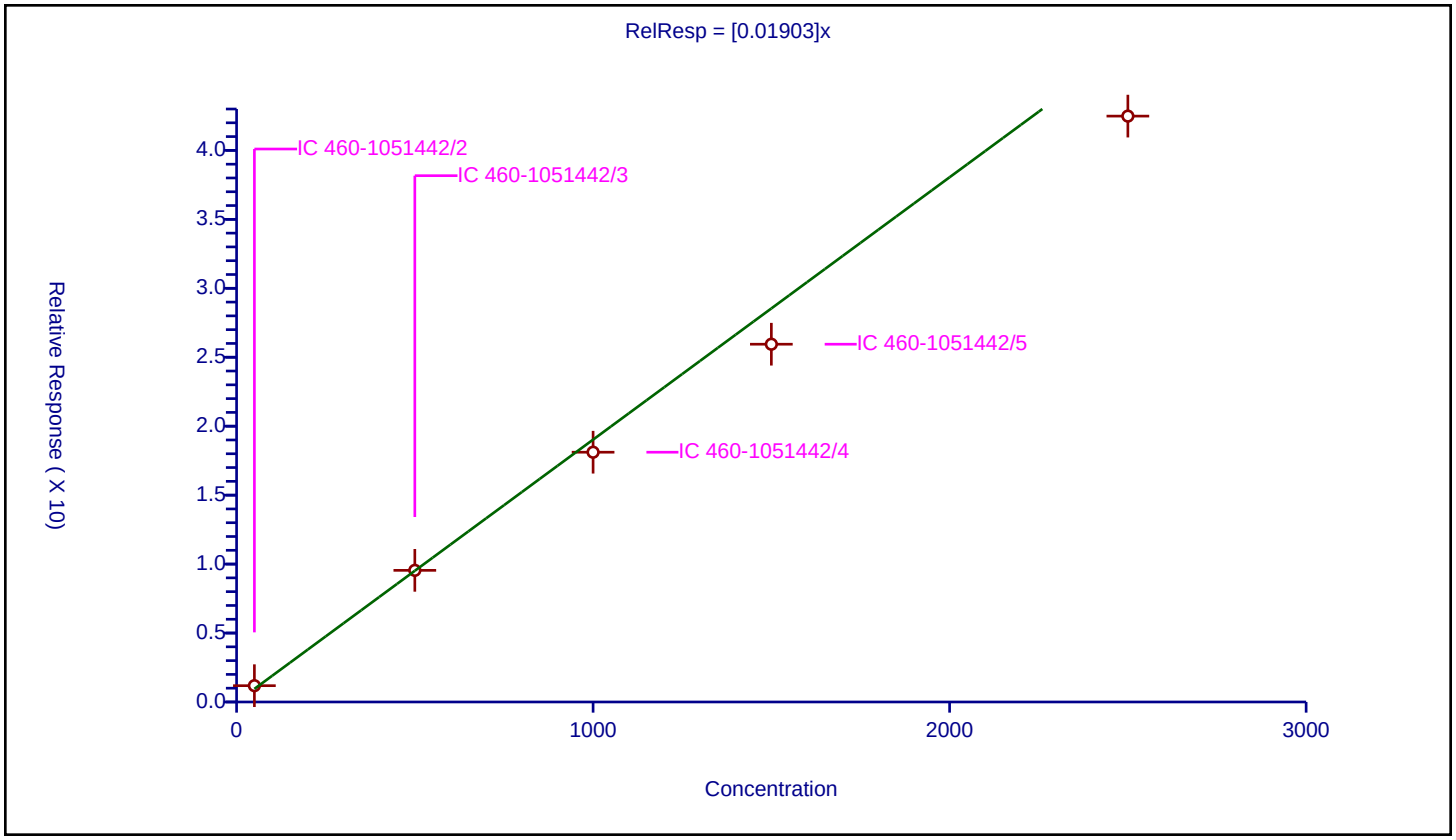
Curve Coefficients

Intercept:	0
Slope:	0.01903

Error Coefficients

Relative Standard Deviation:	14.2

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/2	50.0	1.181672	20.0	8149401.0	0.023633	Y
2	IC 460-1051442/3	500.0	9.545346	20.0	7660623.0	0.019091	Y
3	IC 460-1051442/4	1000.0	18.113083	20.0	8179077.0	0.018113	Y
4	IC 460-1051442/5	1500.0	25.943687	20.0	7689638.0	0.017296	Y
5	IC 460-1051442/6	2500.0	42.486434	20.0	7824073.0	0.016995	Y



Calibration / PCB-1260 Peak 1

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

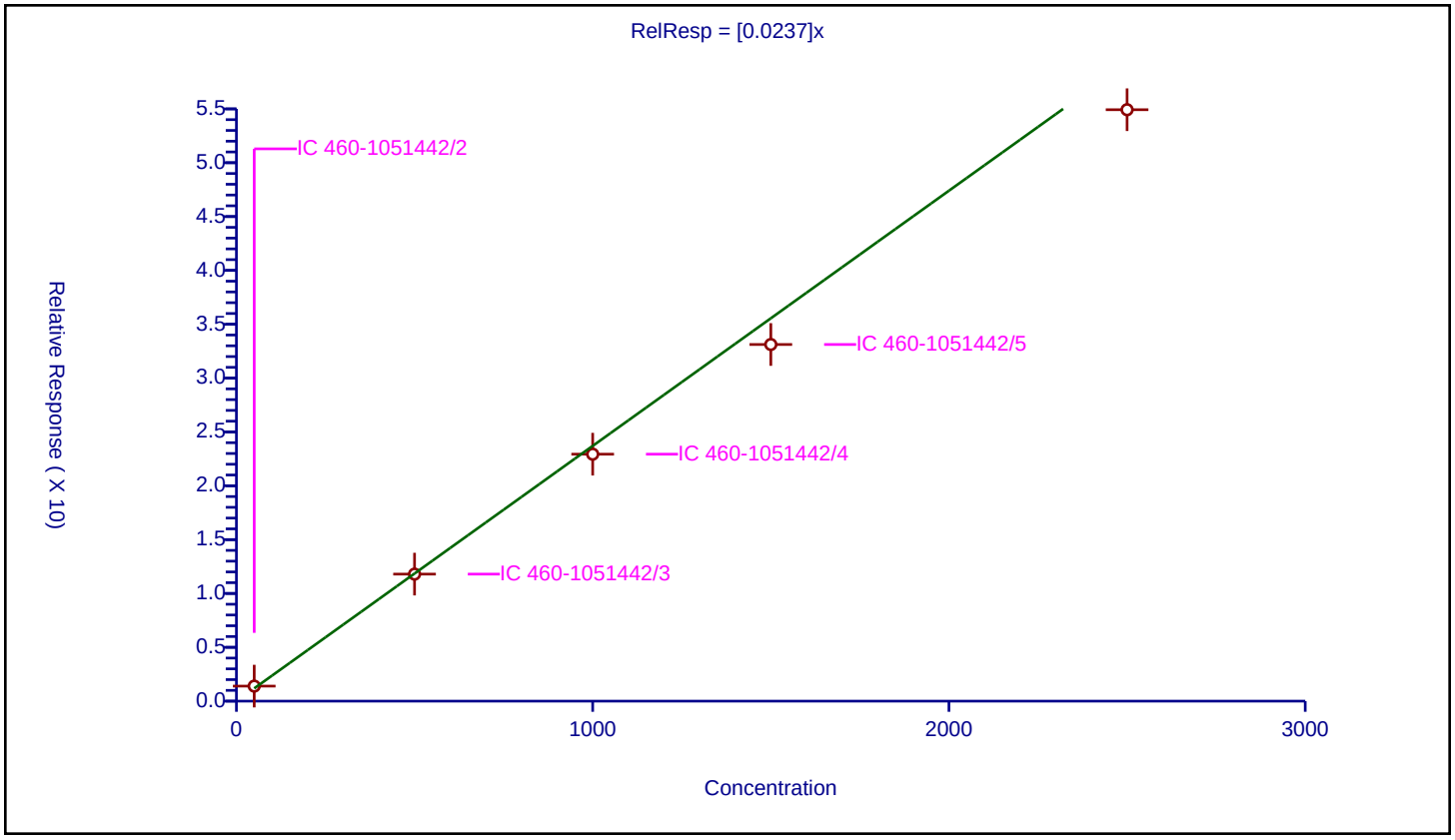
Curve Coefficients

Intercept:	0
Slope:	0.0237

Error Coefficients

Relative Standard Deviation:	10.4

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/2	50.0	1.396412	20.0	8149401.0	0.027928	Y
2	IC 460-1051442/3	500.0	11.796108	20.0	7660623.0	0.023592	Y
3	IC 460-1051442/4	1000.0	22.933659	20.0	8179077.0	0.022934	Y
4	IC 460-1051442/5	1500.0	33.120992	20.0	7689638.0	0.022081	Y
5	IC 460-1051442/6	2500.0	54.923718	20.0	7824073.0	0.021969	Y



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Calibration / PCB-1260 Peak 2

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

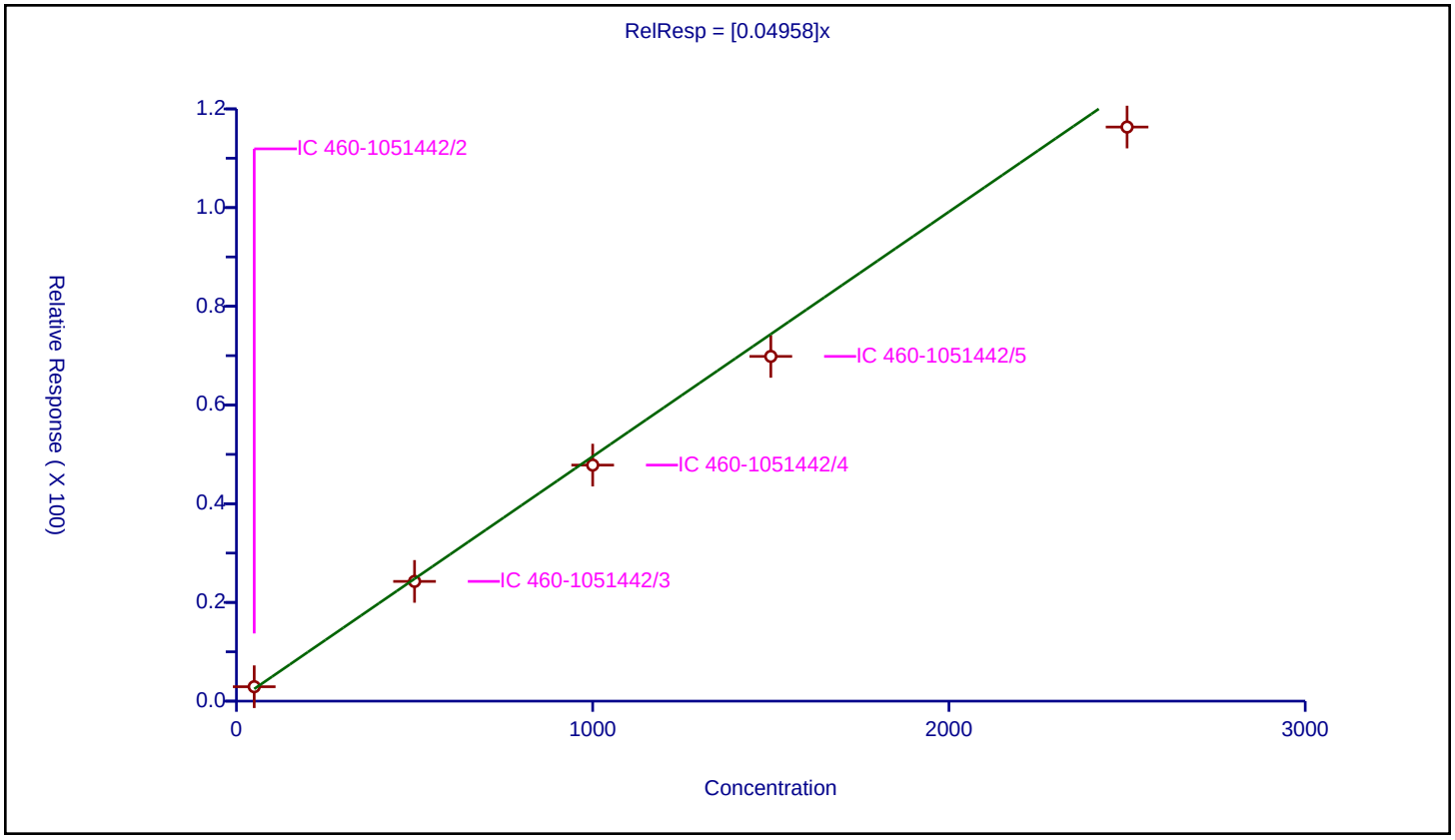
Curve Coefficients

Intercept:	0
Slope:	0.04958

Error Coefficients

Relative Standard Deviation:	10.1

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/2	50.0	2.921667	20.0	8149401.0	0.058433	Y
2	IC 460-1051442/3	500.0	24.261223	20.0	7660623.0	0.048522	Y
3	IC 460-1051442/4	1000.0	47.824714	20.0	8179077.0	0.047825	Y
4	IC 460-1051442/5	1500.0	69.85128	20.0	7689638.0	0.046568	Y
5	IC 460-1051442/6	2500.0	116.326611	20.0	7824073.0	0.046531	Y



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Calibration / PCB-1260 Peak 3

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

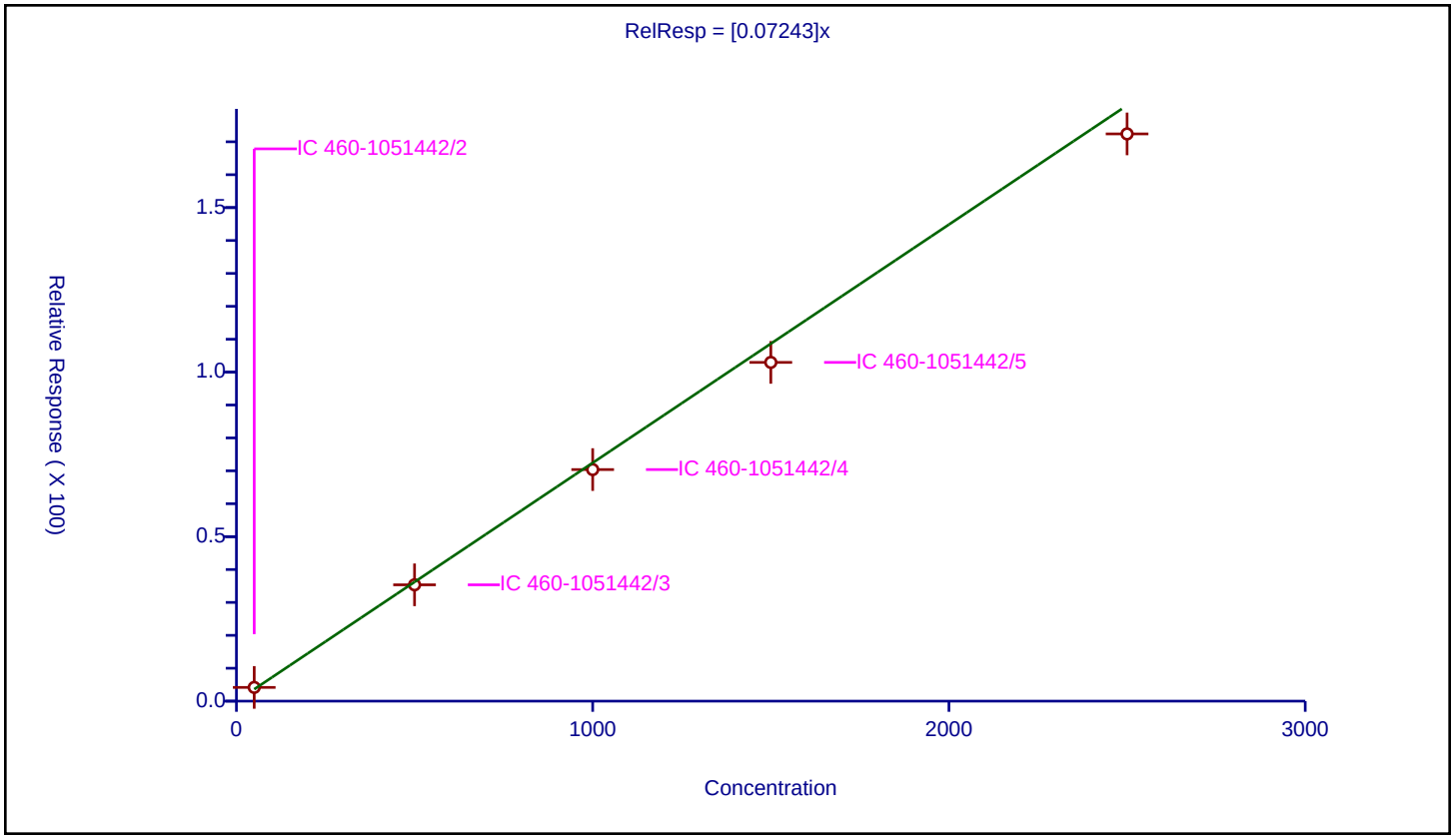
Curve Coefficients

Intercept:	0
Slope:	0.07243

Error Coefficients

Relative Standard Deviation:	8.6

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/2	50.0	4.172685	20.0	8149401.0	0.083454	Y
2	IC 460-1051442/3	500.0	35.353015	20.0	7660623.0	0.070706	Y
3	IC 460-1051442/4	1000.0	70.379929	20.0	8179077.0	0.07038	Y
4	IC 460-1051442/5	1500.0	102.957557	20.0	7689638.0	0.068638	Y
5	IC 460-1051442/6	2500.0	172.398011	20.0	7824073.0	0.068959	Y



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Calibration / PCB-1260 Peak 4

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

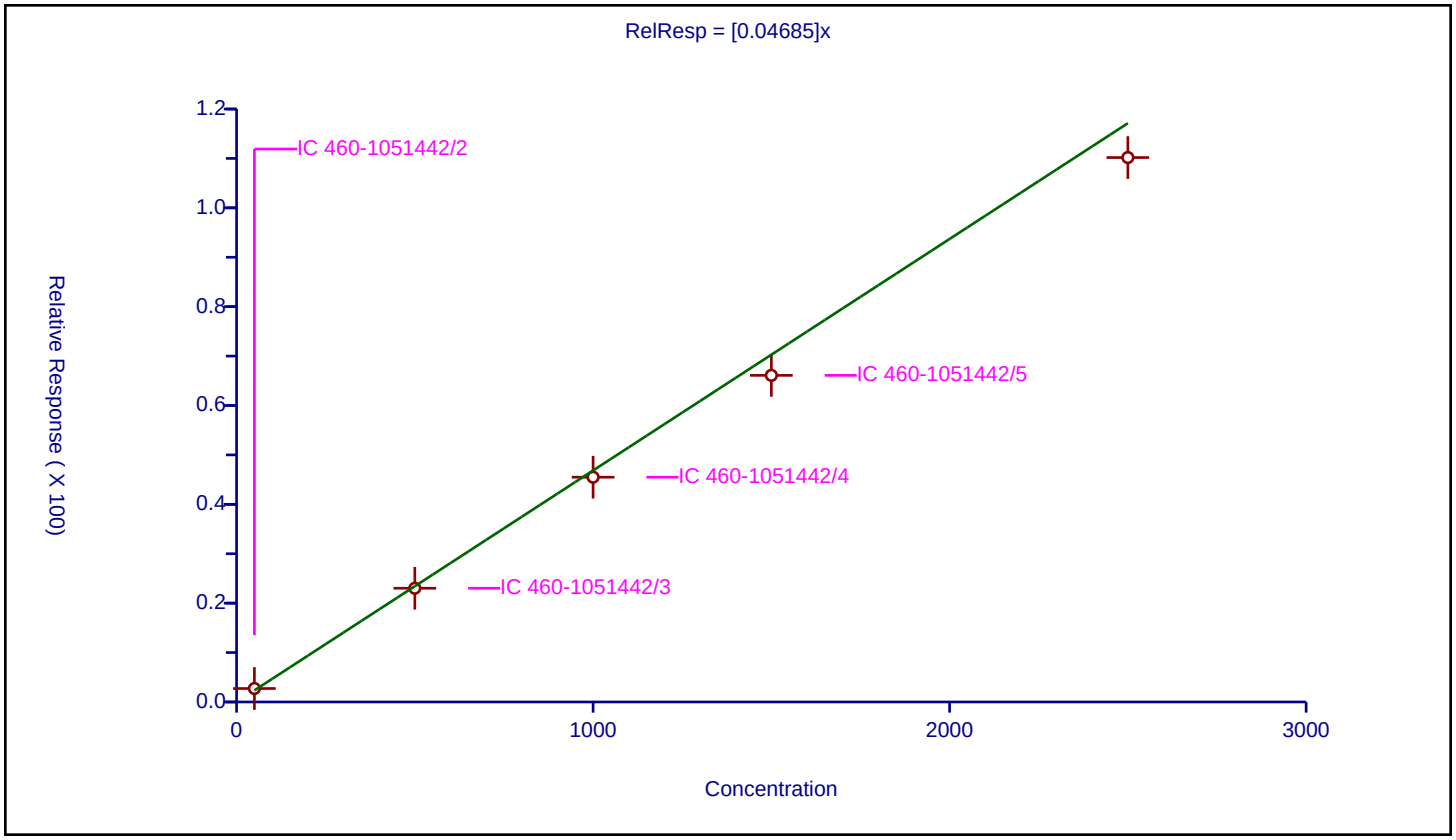
Curve Coefficients

Intercept:	0
Slope:	0.04685

Error Coefficients

Relative Standard Deviation:	9.4

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/2	50.0	2.72901	20.0	8149401.0	0.05458	Y
2	IC 460-1051442/3	500.0	23.021104	20.0	7660623.0	0.046042	Y
3	IC 460-1051442/4	1000.0	45.490206	20.0	8179077.0	0.04549	Y
4	IC 460-1051442/5	1500.0	66.100755	20.0	7689638.0	0.044067	Y
5	IC 460-1051442/6	2500.0	110.176469	20.0	7824073.0	0.044071	Y



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Calibration / PCB-1260 Peak 5

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

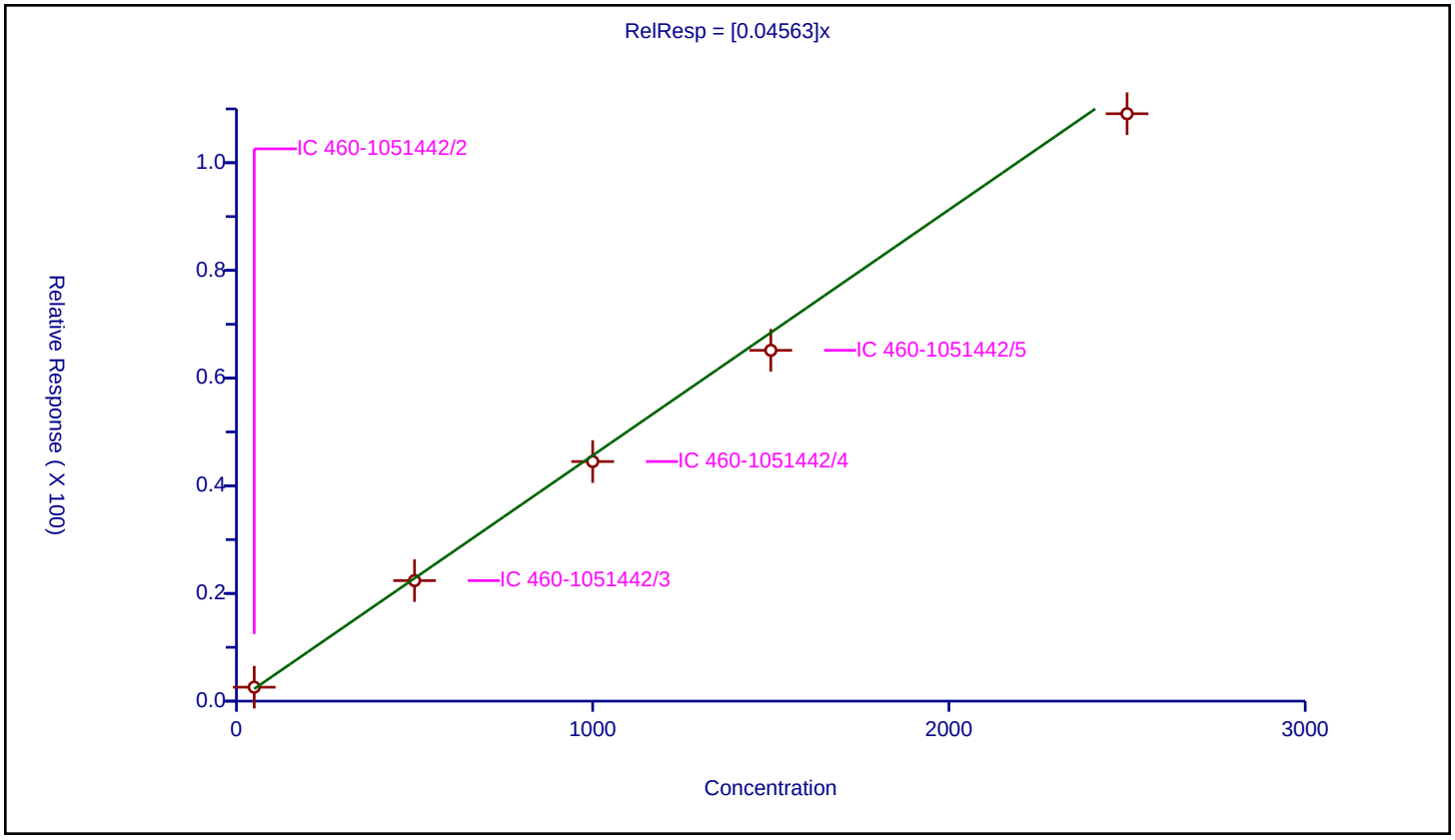
Curve Coefficients

Intercept:	0
Slope:	0.04563

Error Coefficients

Relative Standard Deviation:	7.7

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/2	50.0	2.589898	20.0	8149401.0	0.051798	Y
2	IC 460-1051442/3	500.0	22.387391	20.0	7660623.0	0.044775	Y
3	IC 460-1051442/4	1000.0	44.502391	20.0	8179077.0	0.044502	Y
4	IC 460-1051442/5	1500.0	65.157026	20.0	7689638.0	0.043438	Y
5	IC 460-1051442/6	2500.0	109.102193	20.0	7824073.0	0.043641	Y



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Calibration / PCB-1260 Peak 6

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

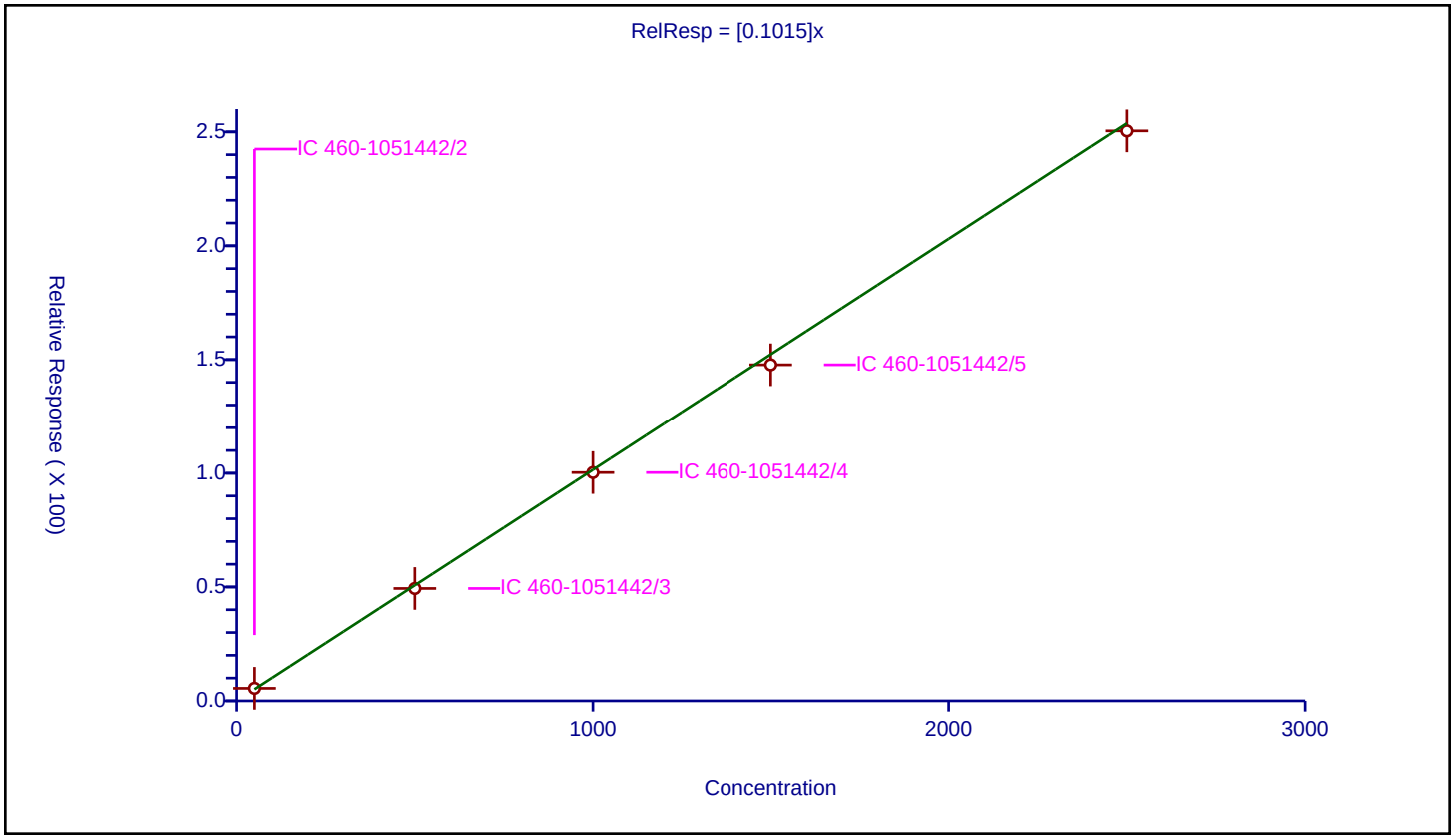
Curve Coefficients

Intercept:	0
Slope:	0.1015

Error Coefficients

Relative Standard Deviation:	4.7

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/2	50.0	5.49714	20.0	8149401.0	0.109943	Y
2	IC 460-1051442/3	500.0	49.34824	20.0	7660623.0	0.098696	Y
3	IC 460-1051442/4	1000.0	100.315669	20.0	8179077.0	0.100316	Y
4	IC 460-1051442/5	1500.0	147.716033	20.0	7689638.0	0.098477	Y
5	IC 460-1051442/6	2500.0	250.44808	20.0	7824073.0	0.100179	Y



Calibration / PCB-1260 Peak 7

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

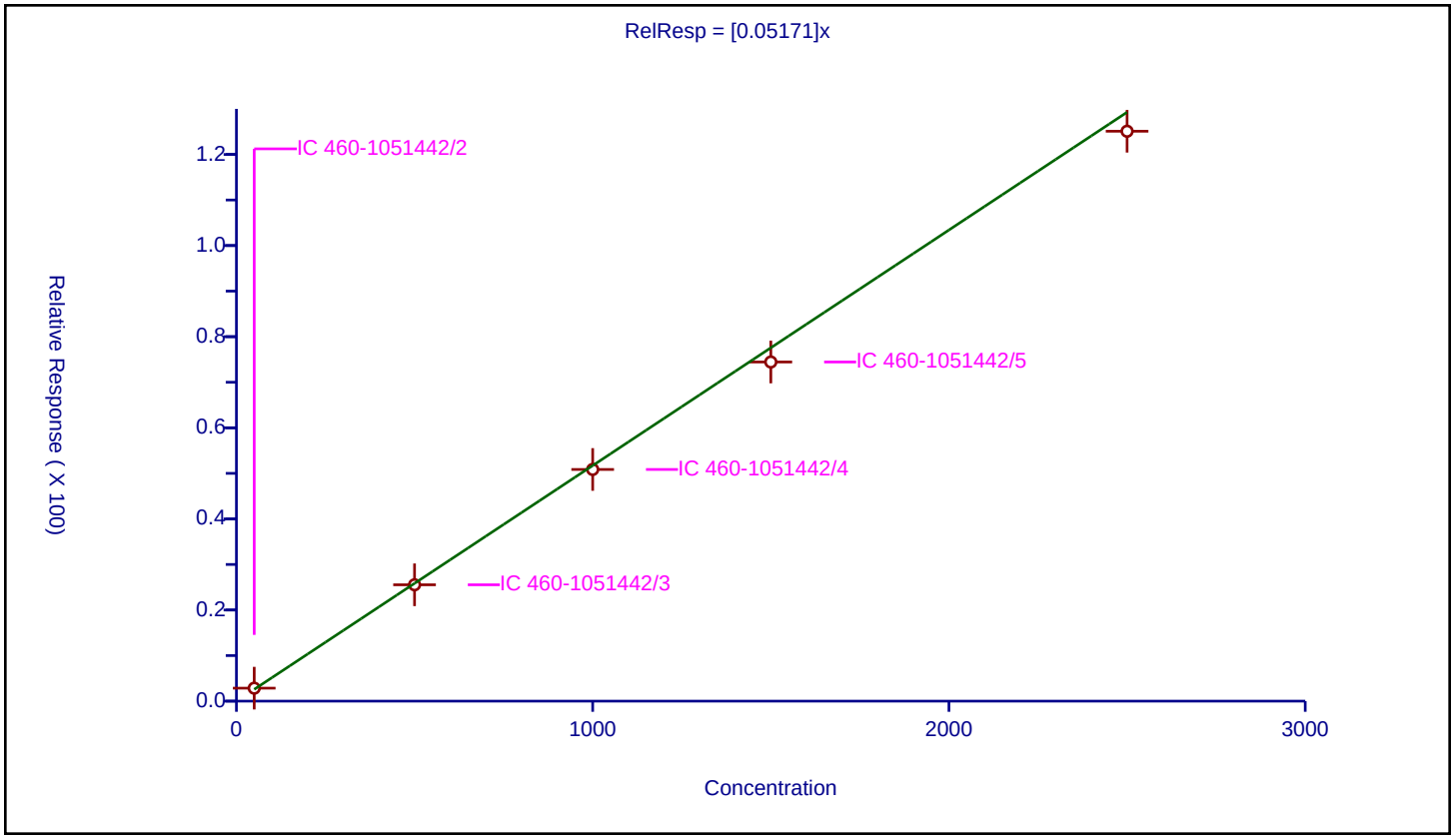
Curve Coefficients

Intercept:	0
Slope:	0.05171

Error Coefficients

Relative Standard Deviation:	5.8

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/2	50.0	2.847071	20.0	8149401.0	0.056941	Y
2	IC 460-1051442/3	500.0	25.537607	20.0	7660623.0	0.051075	Y
3	IC 460-1051442/4	1000.0	50.855198	20.0	8179077.0	0.050855	Y
4	IC 460-1051442/5	1500.0	74.440391	20.0	7689638.0	0.049627	Y
5	IC 460-1051442/6	2500.0	125.095259	20.0	7824073.0	0.050038	Y



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Calibration / PCB-1260 Peak 8

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

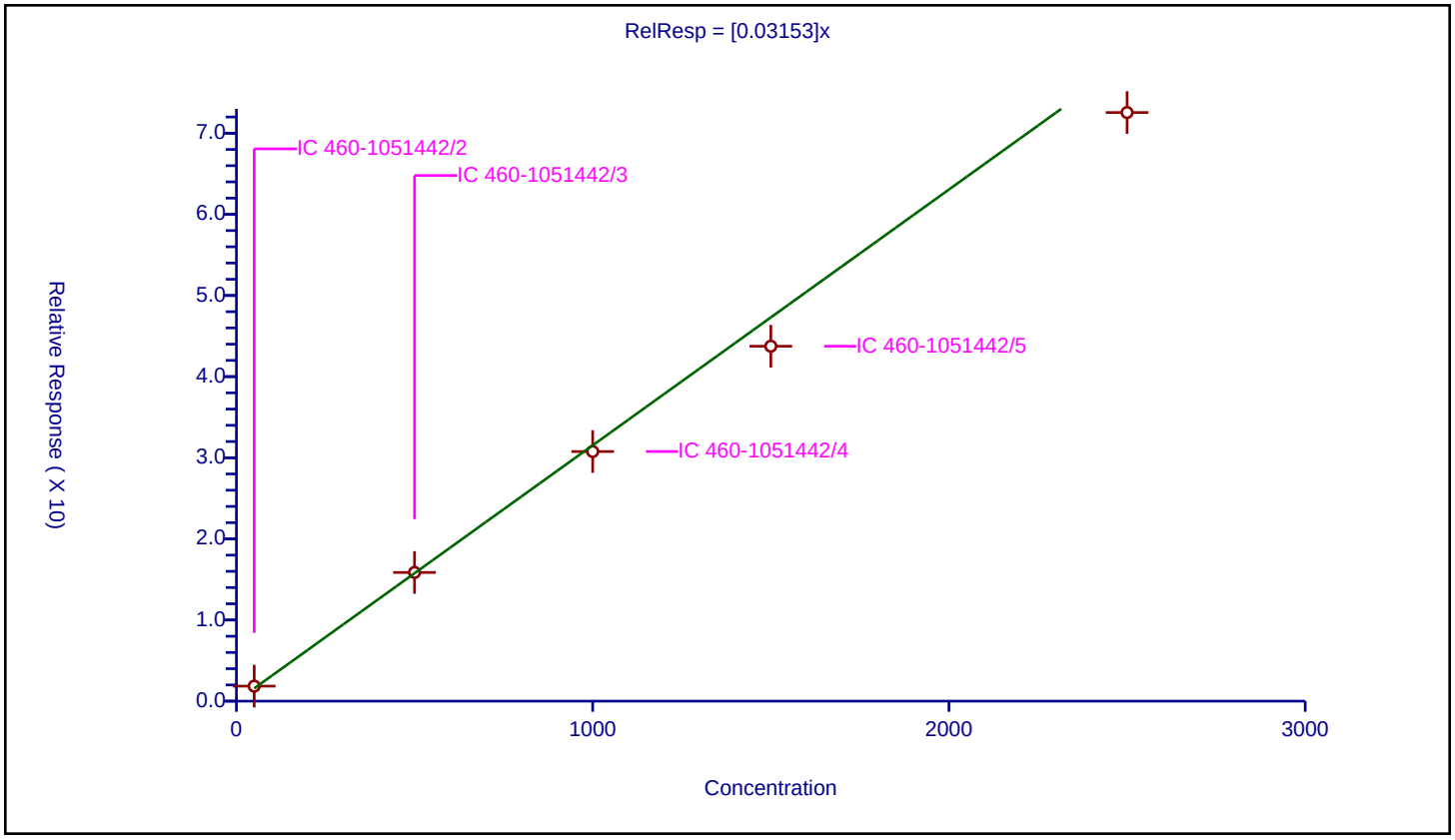
Curve Coefficients

Intercept:	0
Slope:	0.03153

Error Coefficients

Relative Standard Deviation:	10.3

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/2	50.0	1.848852	20.0	8149401.0	0.036977	Y
2	IC 460-1051442/3	500.0	15.86166	20.0	7660623.0	0.031723	Y
3	IC 460-1051442/4	1000.0	30.765212	20.0	8179077.0	0.030765	Y
4	IC 460-1051442/5	1500.0	43.747651	20.0	7689638.0	0.029165	Y
5	IC 460-1051442/6	2500.0	72.550962	20.0	7824073.0	0.02902	Y



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Calibration / DCB Decachlorobiphenyl

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

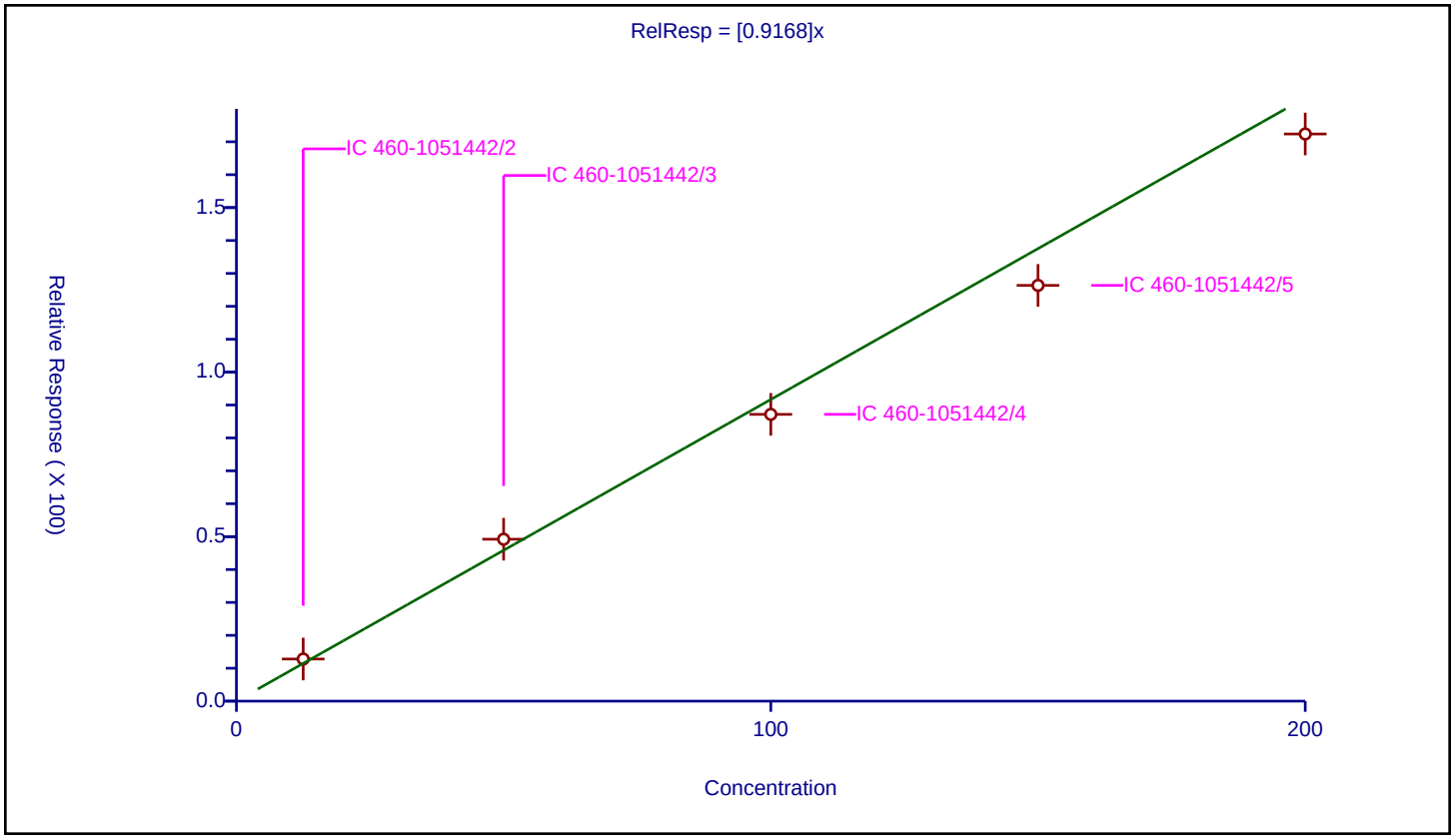
Curve Coefficients

Intercept:	0
Slope:	0.9168

Error Coefficients

Relative Standard Deviation:	8.9

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/2	12.5	12.801233	20.0	8149401.0	1.024099	Y
2	IC 460-1051442/3	50.0	49.213924	20.0	7660623.0	0.984278	Y
3	IC 460-1051442/4	100.0	87.158903	20.0	8179077.0	0.871589	Y
4	IC 460-1051442/5	150.0	126.357444	20.0	7689638.0	0.842383	Y
5	IC 460-1051442/6	200.0	172.376007	20.0	7824073.0	0.86188	Y



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FORM VI
PCBS BY INTERNAL STANDARD - INITIAL CALIBRATION DATA
CURVE EVALUATION

Lab Name: Eurofins Edison Job No.: 460-339722-1 Analy Batch No.: 1051442

SDG No.:

Instrument ID: CPESTGC16 GC Column: CLP-2 ID: 0.53(mm) Heated Purge: (Y/N) N

Calibration Start Date: 07/23/2025 10:50 Calibration End Date: 07/23/2025 12:00 Calibration ID: 101756

Calibration Files

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 460-1051442/2	16F0000060.D
Level 2	IC 460-1051442/3	16F0000061.D
Level 3	IC 460-1051442/4	16F0000062.D
Level 4	IC 460-1051442/5	16F0000063.D
Level 5	IC 460-1051442/6	16F0000064.D

ANALYTE	RRF					CURVE TYPE	COEFFICIENT			#	MIN RRF	%RSD /RSE	#	MAX %RSD /RSE	R^2 OR COD	#	MIN R^2 OR COD
	LVL 1	LVL 2	LVL 3	LVL 4	LVL 5		B	M1	M2								
PCB-1016 Peak 1	0.0249	0.0216	0.0204	0.0206	0.0196	Ave		0.0214				9.7		20.0			
PCB-1016 Peak 2	0.0329	0.0272	0.0260	0.0256	0.0247	Ave		0.0273				11.9		20.0			
PCB-1016 Peak 3	0.0517	0.0482	0.0489	0.0485	0.0479	Ave		0.0490				3.1		20.0			
PCB-1016 Peak 4	0.0384	0.0334	0.0323	0.0319	0.0312	Ave		0.0334				8.6		20.0			
PCB-1016 Peak 5	0.0228	0.0201	0.0197	0.0196	0.0192	Ave		0.0203				7.1		20.0			
PCB-1016 Peak 6	0.0305	0.0260	0.0252	0.0250	0.0244	Ave		0.0262				9.3		20.0			
PCB-1016 Peak 7	0.0272	0.0231	0.0225	0.0223	0.0218	Ave		0.0234				9.3		20.0			
PCB-1016 Peak 8	0.0285	0.0234	0.0225	0.0222	0.0215	Ave		0.0236				12.0		20.0			
PCB-1260 Peak 1	0.0255	0.0222	0.0218	0.0215	0.0210	Ave		0.0224				8.0		20.0			
PCB-1260 Peak 2	0.0567	0.0513	0.0499	0.0493	0.0485	Ave		0.0512				6.4		20.0			
PCB-1260 Peak 3	0.0615	0.0543	0.0536	0.0528	0.0520	Ave		0.0548				7.0		20.0			
PCB-1260 Peak 4	0.0506	0.0439	0.0427	0.0420	0.0400	Ave		0.0438				9.2		20.0			
PCB-1260 Peak 5	0.0557	0.0494	0.0484	0.0478	0.0471	Ave		0.0497				7.0		20.0			
PCB-1260 Peak 6	0.1094	0.1012	0.1011	0.1006	0.1002	Ave		0.1025				3.8		20.0			
PCB-1260 Peak 7	0.0440	0.0425	0.0420	0.0430	0.0415	Ave		0.0426				2.3		20.0			
PCB-1260 Peak 8	0.0359	0.0332	0.0319	0.0314	0.0304	Ave		0.0326				6.5		20.0			
Tetrachloro-m-xylene	1.1301	1.2509	1.1372	1.1669	1.1721	Ave		1.1714				4.1		20.0			
DCB Decachlorobiphenyl	1.0587	1.0585	0.9175	0.9188	0.9081	Ave		0.9723				8.1		20.0			

Note: The M1 coefficient is the same as Ave RRF for an Ave curve type. RSD is calculated for Ave curve types. RSE is used for all other types.

FORM VI
PCBS BY INTERNAL STANDARD - INITIAL CALIBRATION DATA
RESPONSE AND CONCENTRATION

Lab Name: Eurofins Edison | Job No.: 460-339722-1 | Analy Batch No.: 1051442

SDG No.:

Instrument ID: CPESTGC16 | GC Column: CLP-2 | ID: 0.53(mm) | Heated Purge: (Y/N) N

Calibration Start Date: 07/23/2025 10:50 | Calibration End Date: 07/23/2025 12:00 | Calibration ID: 101756

Calibration Files:

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 460-1051442/2	16F0000060.D
Level 2	IC 460-1051442/3	16F0000061.D
Level 3	IC 460-1051442/4	16F0000062.D
Level 4	IC 460-1051442/5	16F0000063.D
Level 5	IC 460-1051442/6	16F0000064.D

ANALYTE	IS REF	CURVE TYPE	RESPONSE					CONCENTRATION (UG/L)				
			LVL 1	LVL 2	LVL 3	LVL 4	LVL 5	LVL 1	LVL 2	LVL 3	LVL 4	LVL 5
PCB-1016 Peak 1	BNB	Ave	523244	4206416	8438507	11944547	19340234	50.0	500	1000	1500	2500
PCB-1016 Peak 2	BNB	Ave	690605	5290288	10783516	14854920	24329560	50.0	500	1000	1500	2500
PCB-1016 Peak 3	BNB	Ave	1086257	9394877	20267615	28166698	47107117	50.0	500	1000	1500	2500
PCB-1016 Peak 4	BNB	Ave	807122	6499476	13369536	18543850	30729642	50.0	500	1000	1500	2500
PCB-1016 Peak 5	BNB	Ave	479152	3918532	8168802	11370072	18923420	50.0	500	1000	1500	2500
PCB-1016 Peak 6	BNB	Ave	640597	5066835	10449410	14513260	24061722	50.0	500	1000	1500	2500
PCB-1016 Peak 7	BNB	Ave	570657	4493236	9326547	12944922	21412147	50.0	500	1000	1500	2500
PCB-1016 Peak 8	BNB	Ave	599498	4567819	9313310	12876516	21161469	50.0	500	1000	1500	2500
PCB-1260 Peak 1	BNB	Ave	536168	4325605	9029286	12498121	20704615	50.0	500	1000	1500	2500
PCB-1260 Peak 2	BNB	Ave	1191539	9990066	20693736	28663969	47738354	50.0	500	1000	1500	2500
PCB-1260 Peak 3	BNB	Ave	1291674	10572111	22195761	30642835	51229730	50.0	500	1000	1500	2500
PCB-1260 Peak 4	BNB	Ave	1063129	8561776	17677171	24422167	39357603	50.0	500	1000	1500	2500
PCB-1260 Peak 5	BNB	Ave	1169909	9633360	20043761	27795480	46365937	50.0	500	1000	1500	2500
PCB-1260 Peak 6	BNB	Ave	2298043	19718276	41912421	58426255	98596206	50.0	500	1000	1500	2500
PCB-1260 Peak 7	BNB	Ave	925178	8286044	17404410	24964341	40828884	50.0	500	1000	1500	2500
PCB-1260 Peak 8	BNB	Ave	754386	6469851	13206207	18267603	29950228	50.0	500	1000	1500	2500
Tetrachloro-m-xylene	BNB	Ave	5936002	24372343	47121685	67782598	92302369	12.5	50.0	100	150	200
DCB Decachlorobiphenyl	BNB	Ave	5560969	20623136	38018623	53371785	71511521	12.5	50.0	100	150	200

Curve Type Legend:
Ave = Average ISTD

Calibration / Tetrachloro-m-xylene

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

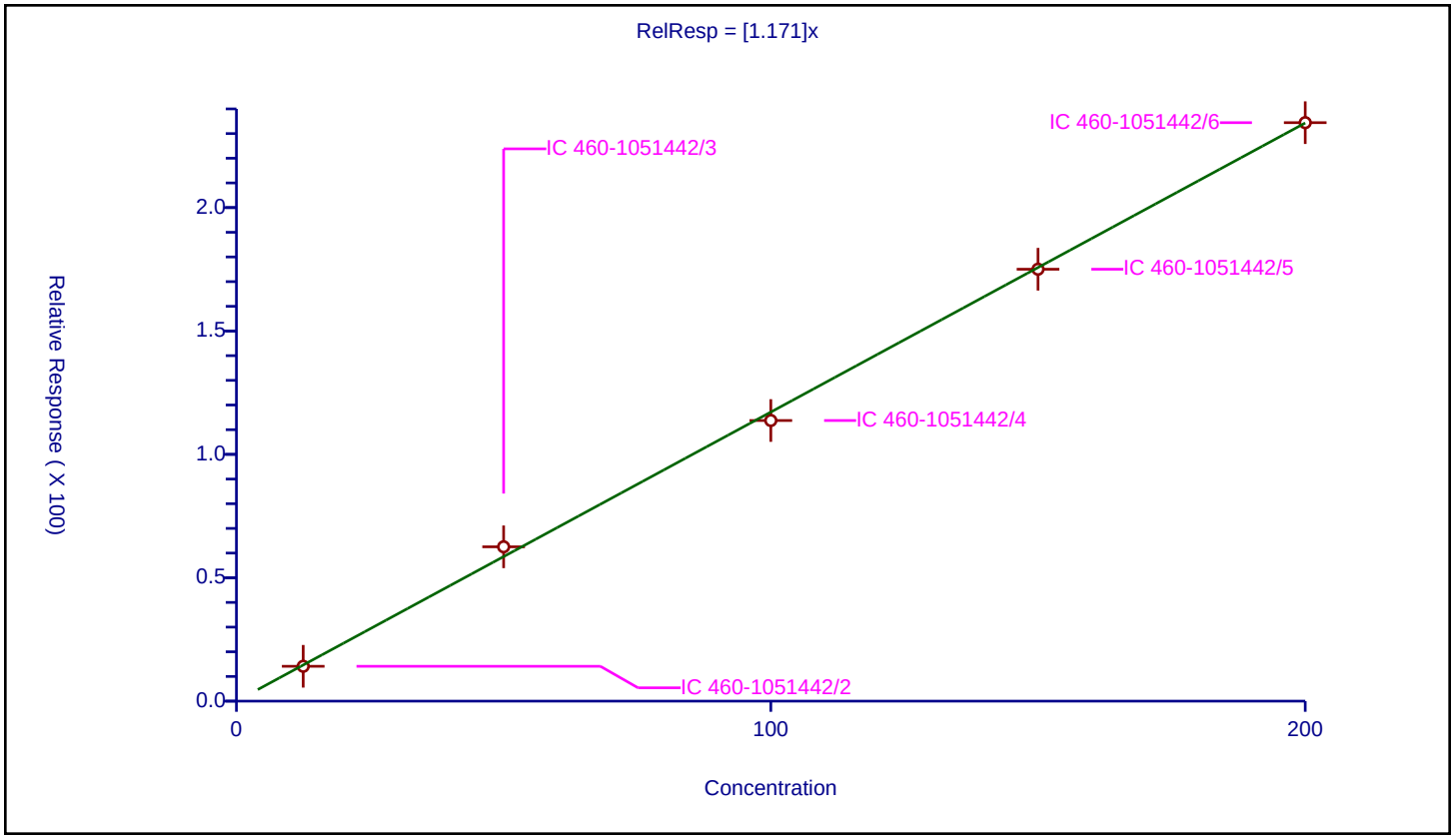
Curve Coefficients

Intercept:	0
Slope:	1.171

Error Coefficients

Relative Standard Deviation:	4.1

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/2	12.5	14.126811	20.0	8403881.0	1.130145	Y
2	IC 460-1051442/3	50.0	62.544915	20.0	7793549.0	1.250898	Y
3	IC 460-1051442/4	100.0	113.7162	20.0	8287594.0	1.137162	Y
4	IC 460-1051442/5	150.0	175.028619	20.0	7745316.0	1.166857	Y
5	IC 460-1051442/6	200.0	234.424698	20.0	7874799.0	1.172123	Y



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Calibration / PCB-1016 Peak 1

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

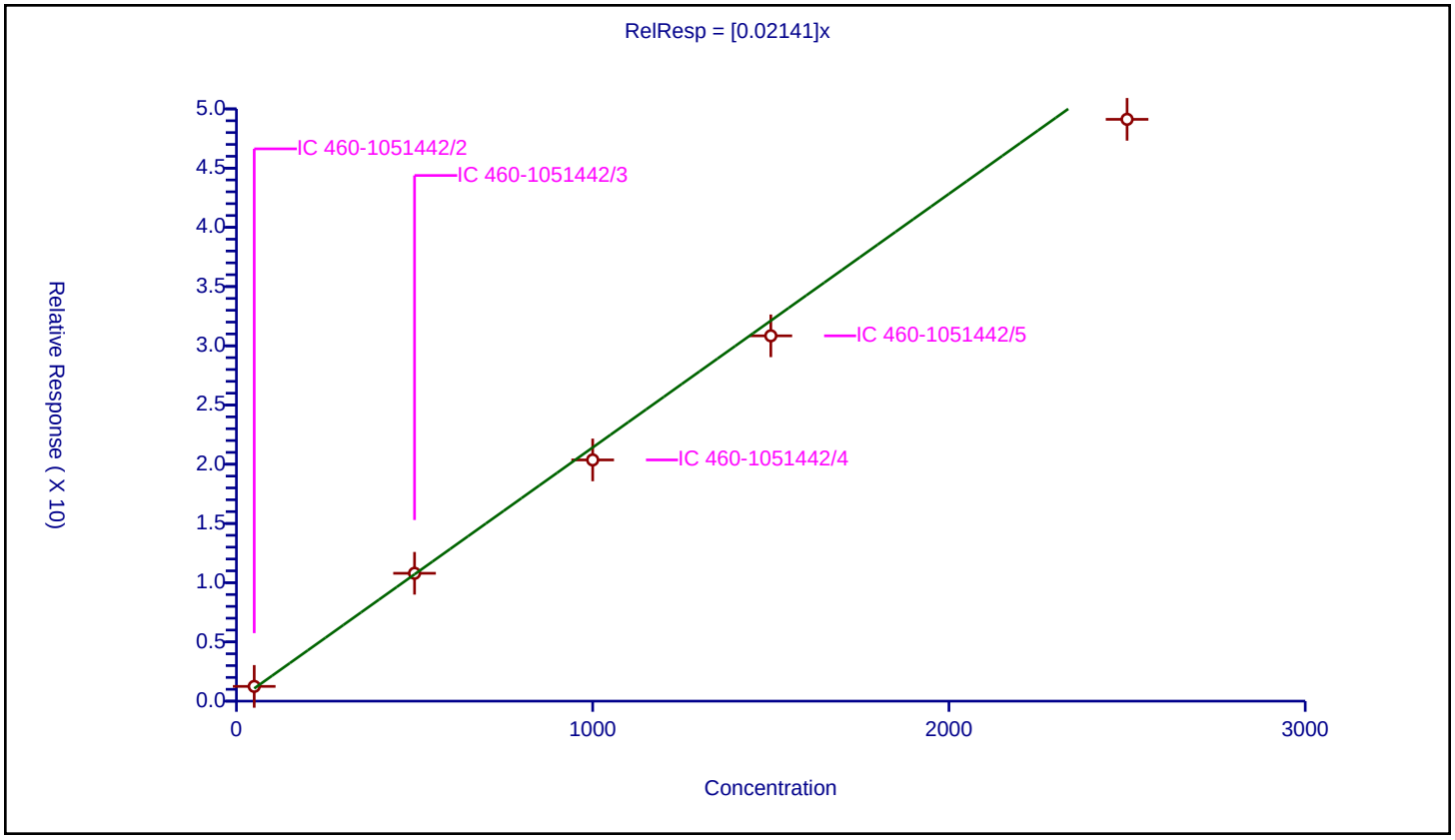
Curve Coefficients

Intercept:	0
Slope:	0.02141

Error Coefficients

Relative Standard Deviation:	9.7

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/2	50.0	1.245244	20.0	8403881.0	0.024905	Y
2	IC 460-1051442/3	500.0	10.79461	20.0	7793549.0	0.021589	Y
3	IC 460-1051442/4	1000.0	20.36419	20.0	8287594.0	0.020364	Y
4	IC 460-1051442/5	1500.0	30.843279	20.0	7745316.0	0.020562	Y
5	IC 460-1051442/6	2500.0	49.119308	20.0	7874799.0	0.019648	Y



Calibration / PCB-1016 Peak 2

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

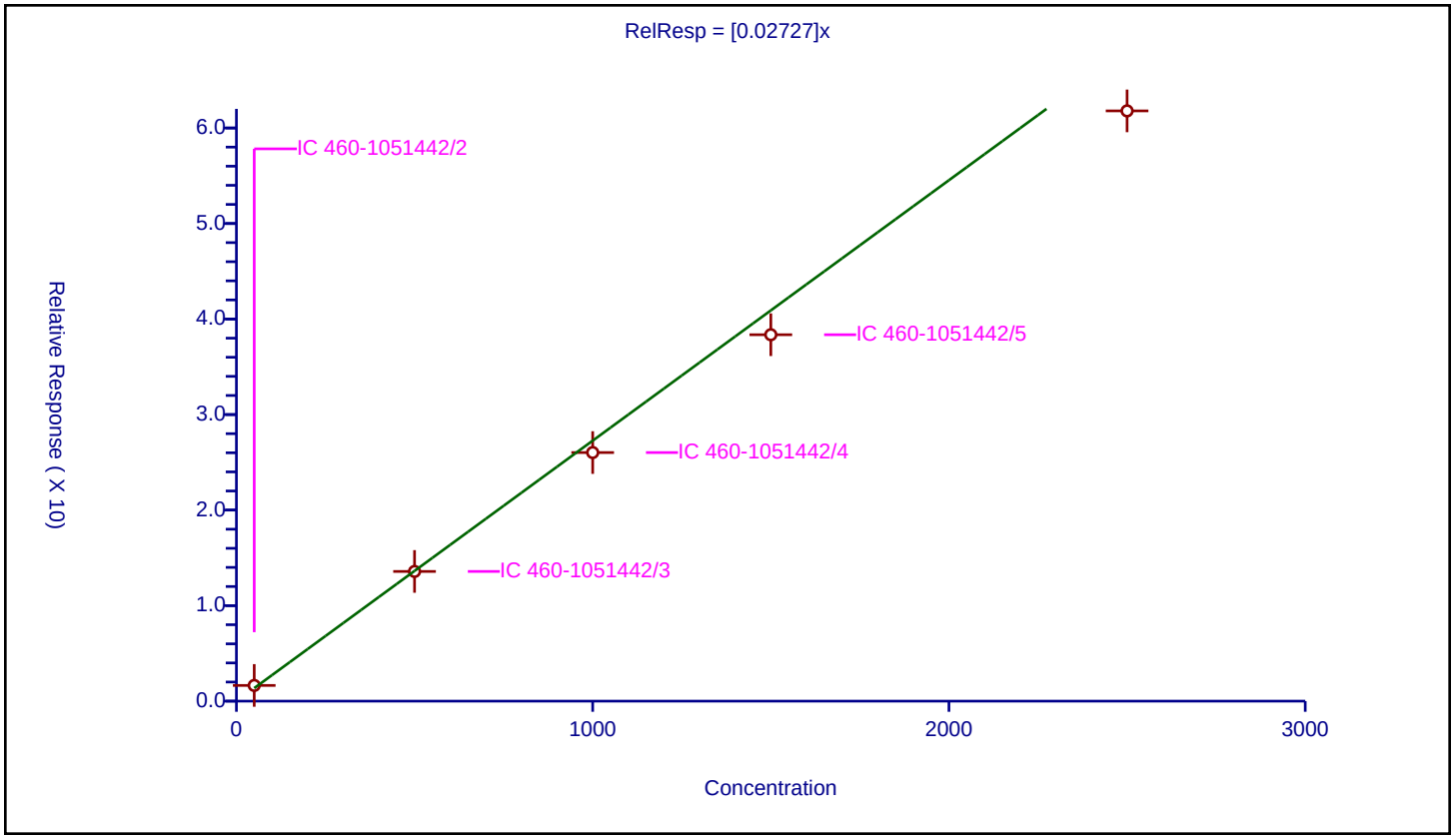
Curve Coefficients

Intercept:	0
Slope:	0.02727

Error Coefficients

Relative Standard Deviation:	11.9

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/2	50.0	1.643538	20.0	8403881.0	0.032871	Y
2	IC 460-1051442/3	500.0	13.576069	20.0	7793549.0	0.027152	Y
3	IC 460-1051442/4	1000.0	26.023273	20.0	8287594.0	0.026023	Y
4	IC 460-1051442/5	1500.0	38.358461	20.0	7745316.0	0.025572	Y
5	IC 460-1051442/6	2500.0	61.790936	20.0	7874799.0	0.024716	Y



Calibration / PCB-1016 Peak 3

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

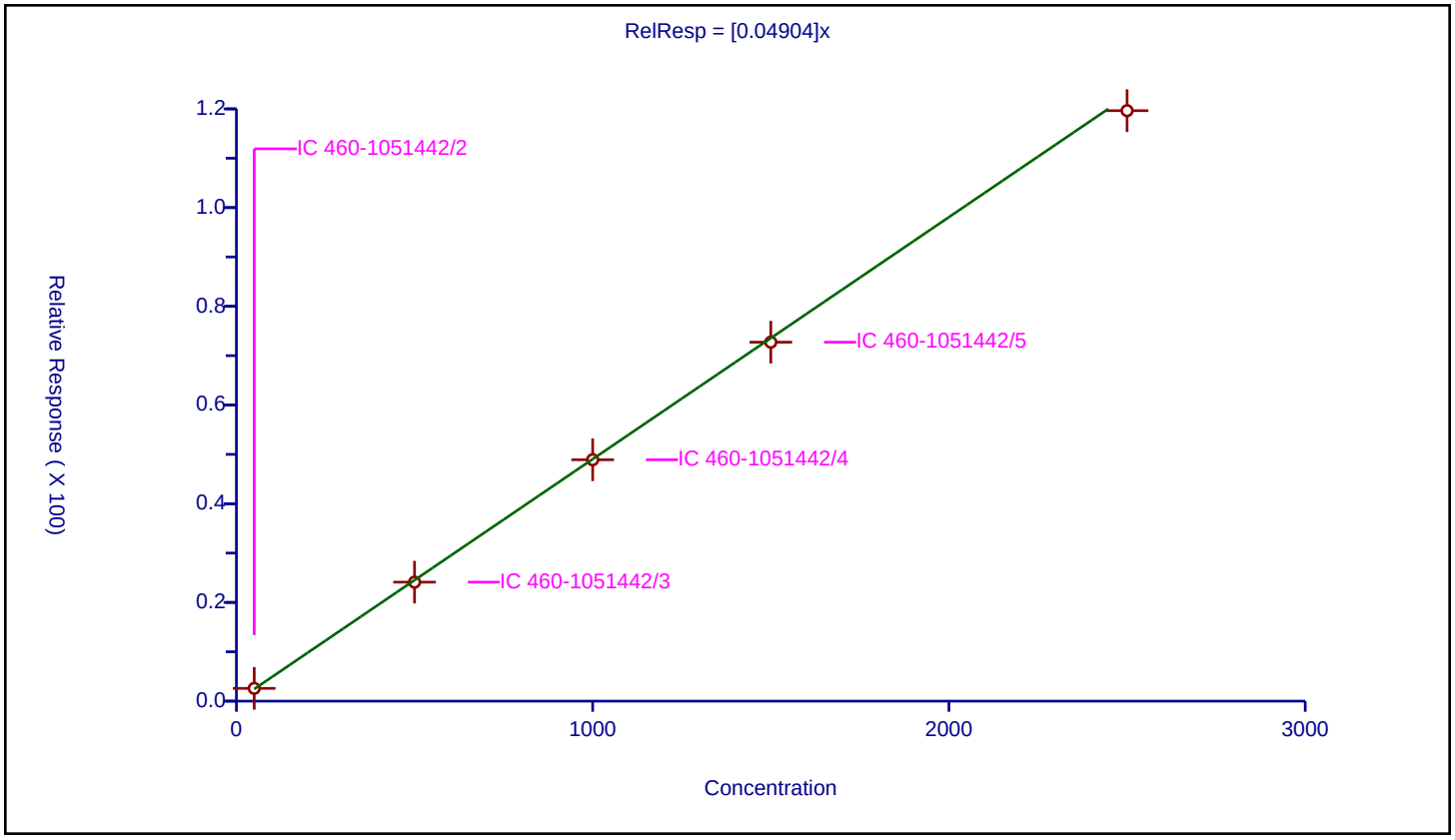
Curve Coefficients

Intercept:	0
Slope:	0.04904

Error Coefficients

Relative Standard Deviation:	3.1

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/2	50.0	2.585132	20.0	8403881.0	0.051703	Y
2	IC 460-1051442/3	500.0	24.109368	20.0	7793549.0	0.048219	Y
3	IC 460-1051442/4	1000.0	48.910733	20.0	8287594.0	0.048911	Y
4	IC 460-1051442/5	1500.0	72.732211	20.0	7745316.0	0.048488	Y
5	IC 460-1051442/6	2500.0	119.640176	20.0	7874799.0	0.047856	Y



Calibration / PCB-1016 Peak 4

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

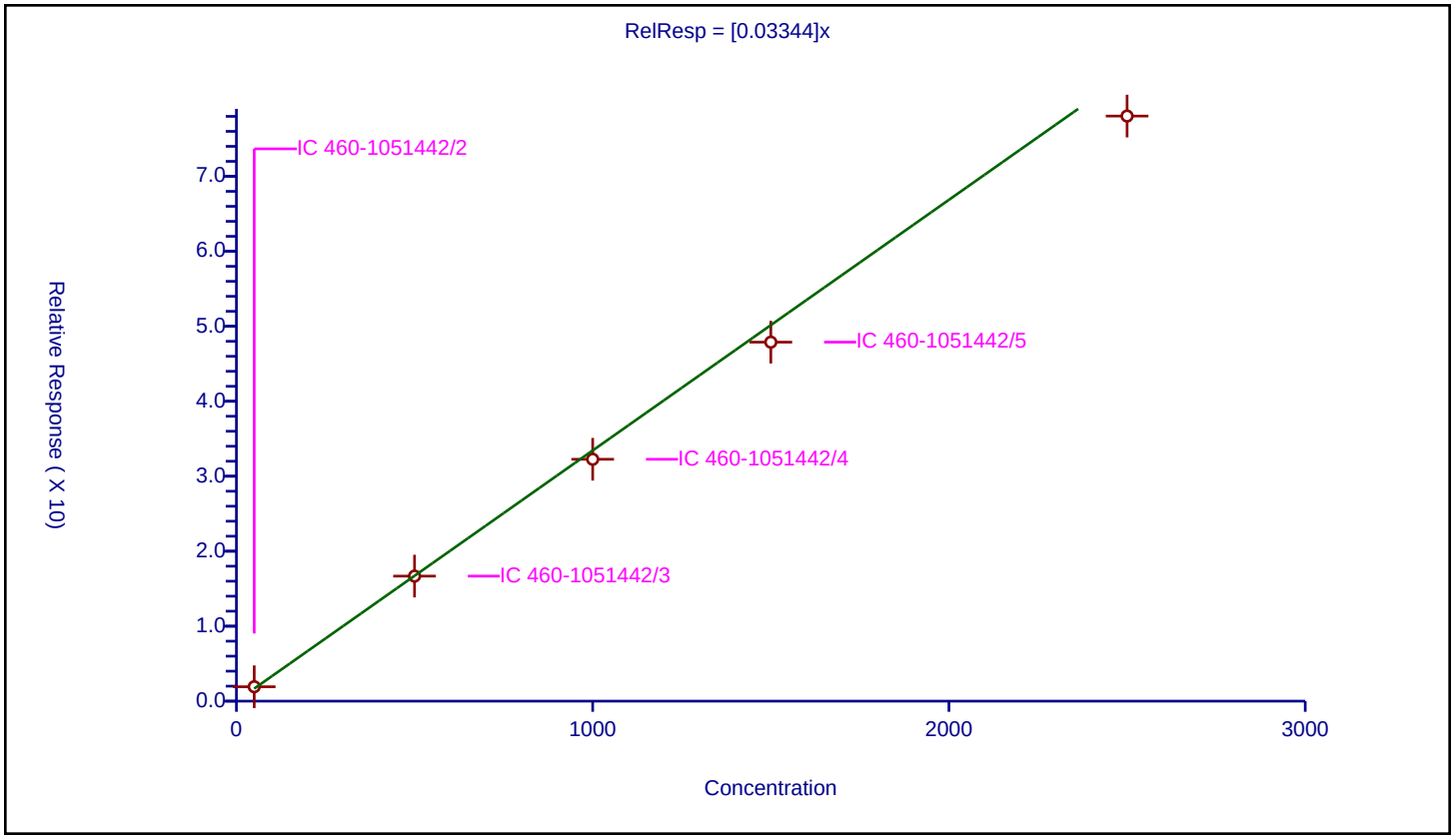
Curve Coefficients

Intercept:	0
Slope:	0.03344

Error Coefficients

Relative Standard Deviation:	8.6

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/2	50.0	1.920832	20.0	8403881.0	0.038417	Y
2	IC 460-1051442/3	500.0	16.679118	20.0	7793549.0	0.033358	Y
3	IC 460-1051442/4	1000.0	32.263974	20.0	8287594.0	0.032264	Y
4	IC 460-1051442/5	1500.0	47.884037	20.0	7745316.0	0.031923	Y
5	IC 460-1051442/6	2500.0	78.045527	20.0	7874799.0	0.031218	Y



Calibration / PCB-1016 Peak 5

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

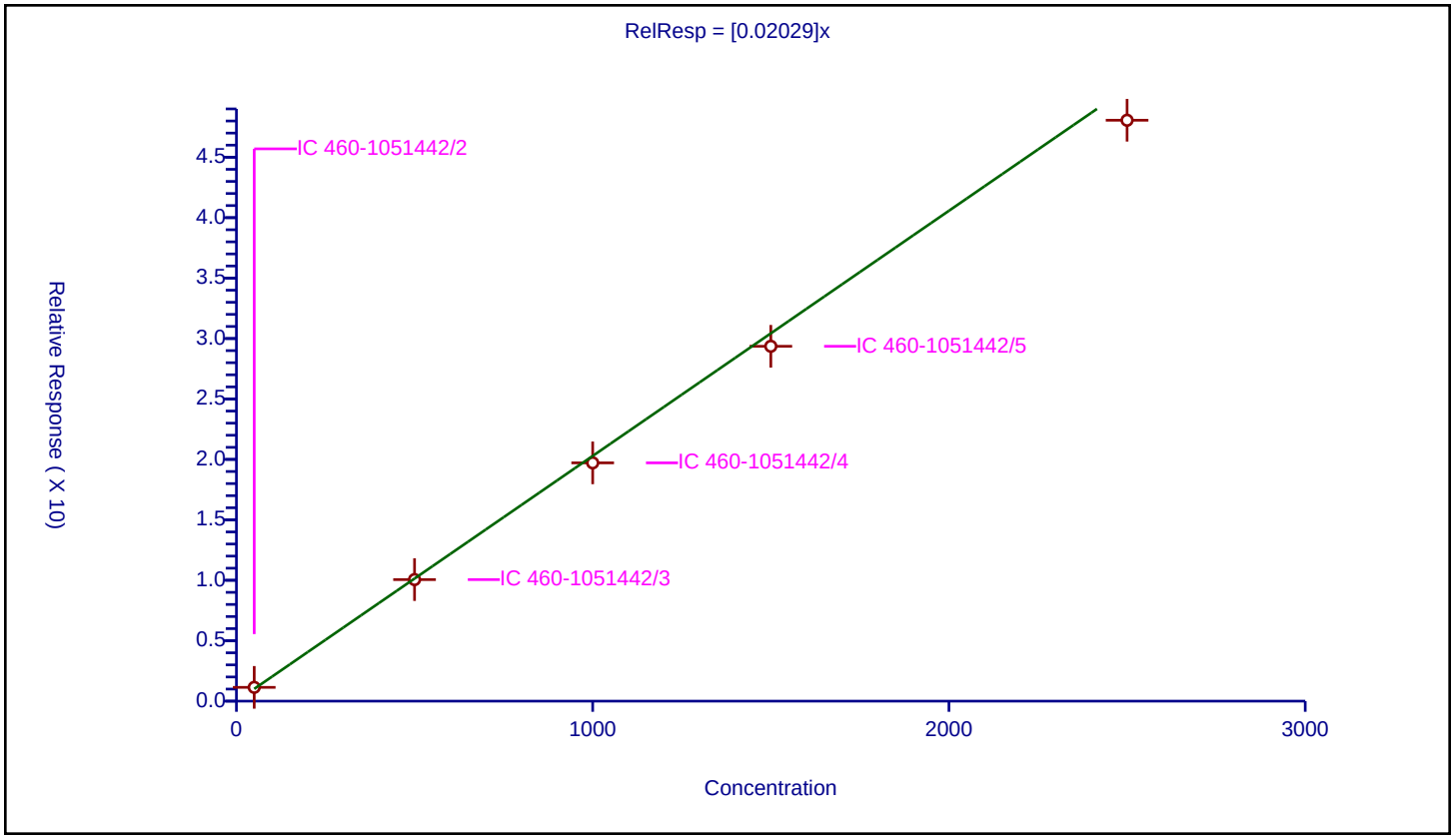
Curve Coefficients

Intercept:	0
Slope:	0.02029

Error Coefficients

Relative Standard Deviation:	7.1

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/2	50.0	1.140311	20.0	8403881.0	0.022806	Y
2	IC 460-1051442/3	500.0	10.055835	20.0	7793549.0	0.020112	Y
3	IC 460-1051442/4	1000.0	19.713326	20.0	8287594.0	0.019713	Y
4	IC 460-1051442/5	1500.0	29.359866	20.0	7745316.0	0.019573	Y
5	IC 460-1051442/6	2500.0	48.060706	20.0	7874799.0	0.019224	Y



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Calibration / PCB-1016 Peak 6

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

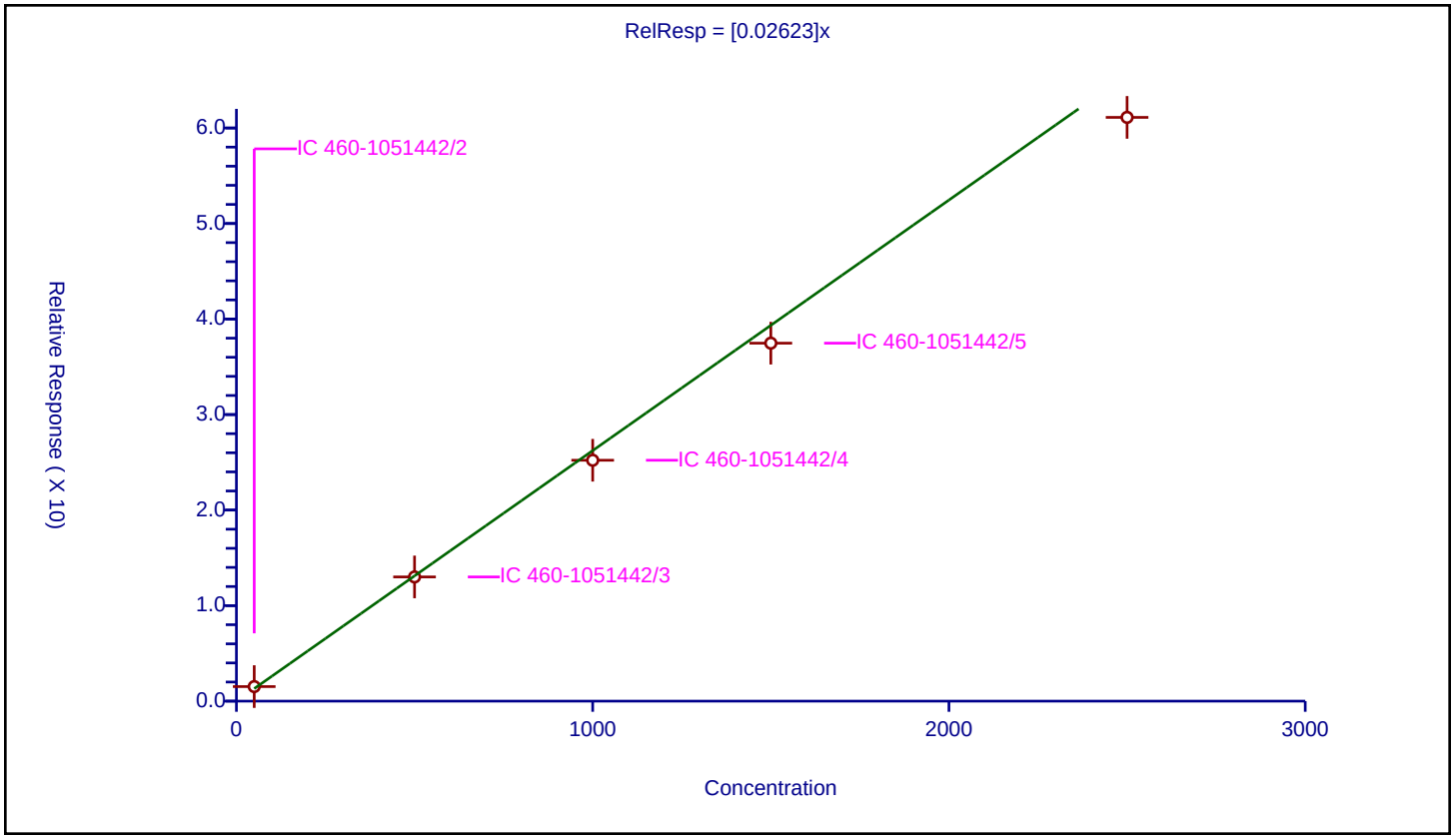
Curve Coefficients

Intercept:	0
Slope:	0.02623

Error Coefficients

Relative Standard Deviation:	9.3

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/2	50.0	1.524527	20.0	8403881.0	0.030491	Y
2	IC 460-1051442/3	500.0	13.002638	20.0	7793549.0	0.026005	Y
3	IC 460-1051442/4	1000.0	25.216993	20.0	8287594.0	0.025217	Y
4	IC 460-1051442/5	1500.0	37.476224	20.0	7745316.0	0.024984	Y
5	IC 460-1051442/6	2500.0	61.110695	20.0	7874799.0	0.024444	Y



Calibration / PCB-1016 Peak 7

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

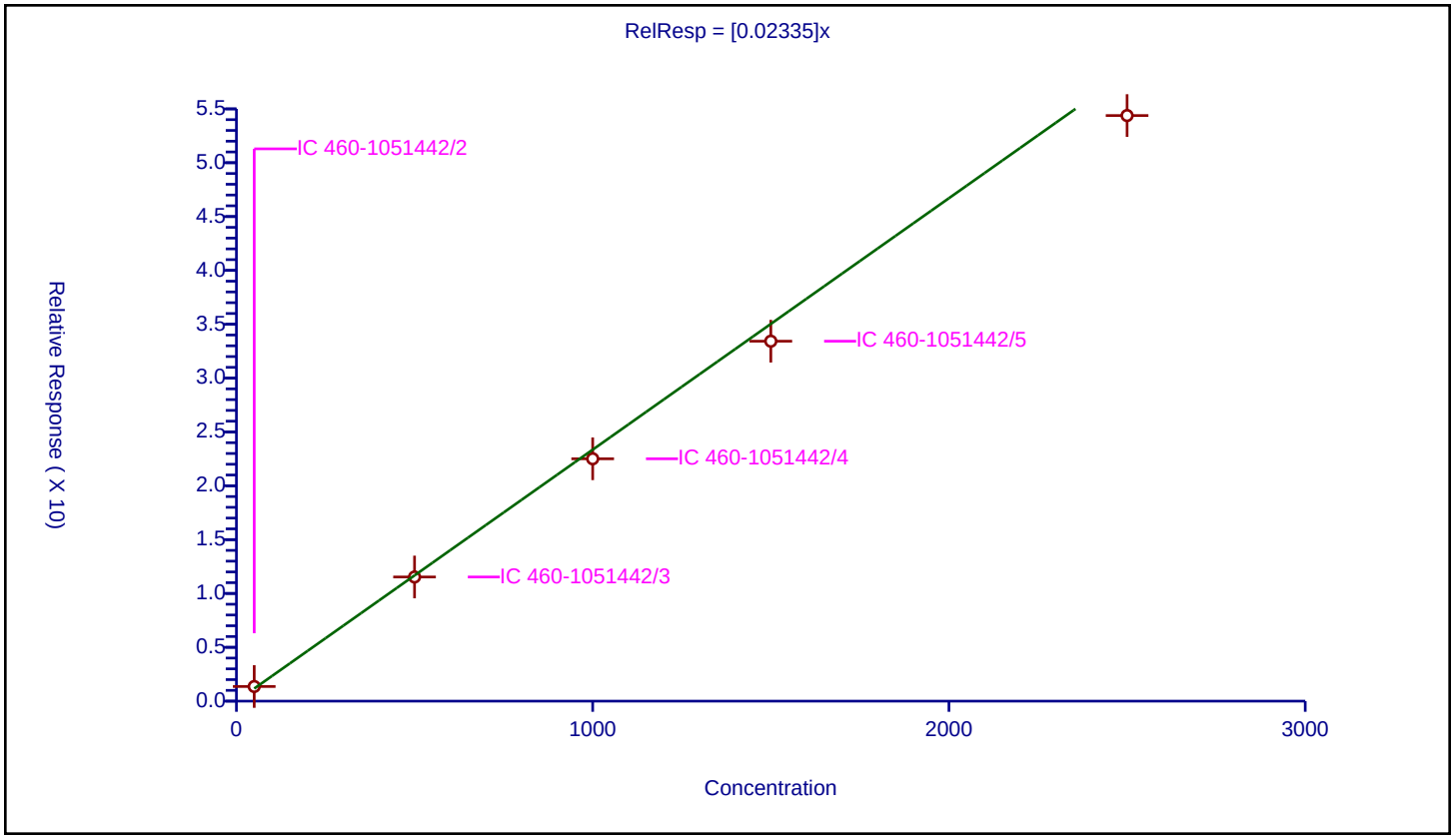
Curve Coefficients

Intercept:	0
Slope:	0.02335

Error Coefficients

Relative Standard Deviation:	9.3

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/2	50.0	1.35808	20.0	8403881.0	0.027162	Y
2	IC 460-1051442/3	500.0	11.530654	20.0	7793549.0	0.023061	Y
3	IC 460-1051442/4	1000.0	22.507249	20.0	8287594.0	0.022507	Y
4	IC 460-1051442/5	1500.0	33.426453	20.0	7745316.0	0.022284	Y
5	IC 460-1051442/6	2500.0	54.381444	20.0	7874799.0	0.021753	Y



Calibration / PCB-1016 Peak 8

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

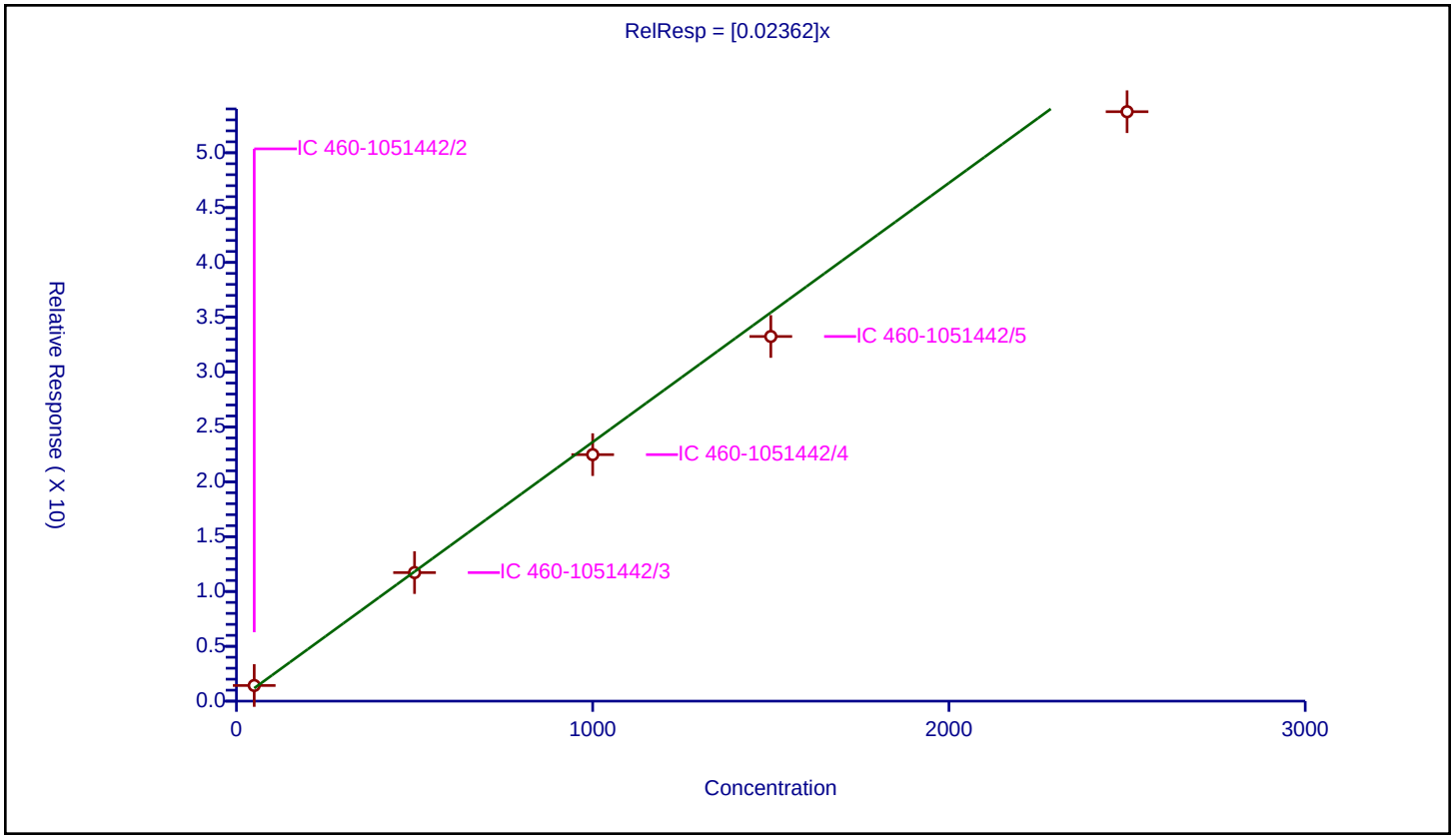
Curve Coefficients

Intercept:	0
Slope:	0.02362

Error Coefficients

Relative Standard Deviation:	12.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/2	50.0	1.426717	20.0	8403881.0	0.028534	Y
2	IC 460-1051442/3	500.0	11.722051	20.0	7793549.0	0.023444	Y
3	IC 460-1051442/4	1000.0	22.475305	20.0	8287594.0	0.022475	Y
4	IC 460-1051442/5	1500.0	33.249814	20.0	7745316.0	0.022167	Y
5	IC 460-1051442/6	2500.0	53.744785	20.0	7874799.0	0.021498	Y



Calibration / PCB-1260 Peak 1

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

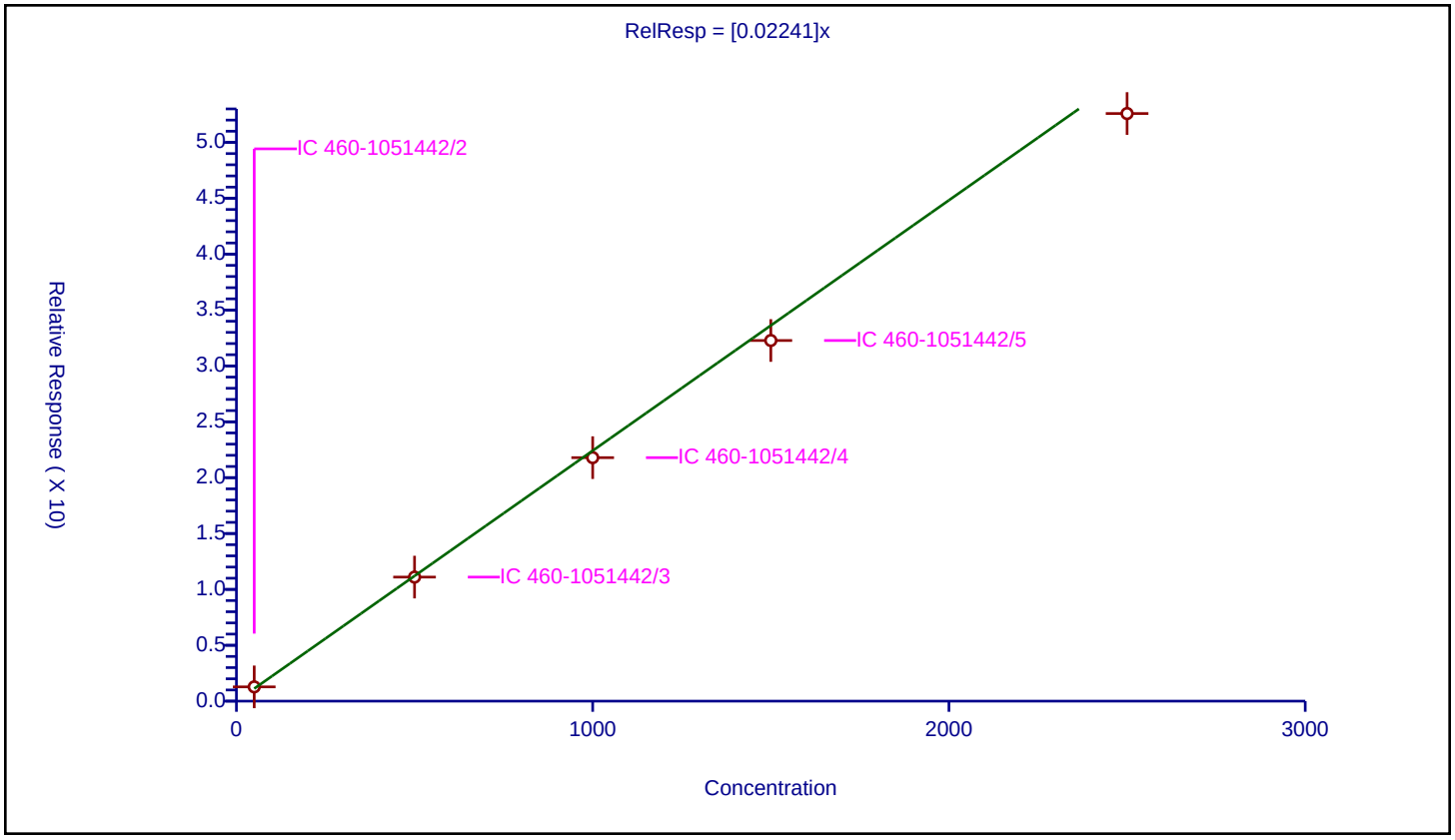
Curve Coefficients

Intercept:	0
Slope:	0.02241

Error Coefficients

Relative Standard Deviation:	8.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/2	50.0	1.276001	20.0	8403881.0	0.02552	Y
2	IC 460-1051442/3	500.0	11.100476	20.0	7793549.0	0.022201	Y
3	IC 460-1051442/4	1000.0	21.789885	20.0	8287594.0	0.02179	Y
4	IC 460-1051442/5	1500.0	32.272721	20.0	7745316.0	0.021515	Y
5	IC 460-1051442/6	2500.0	52.584491	20.0	7874799.0	0.021034	Y



Calibration / PCB-1260 Peak 2

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

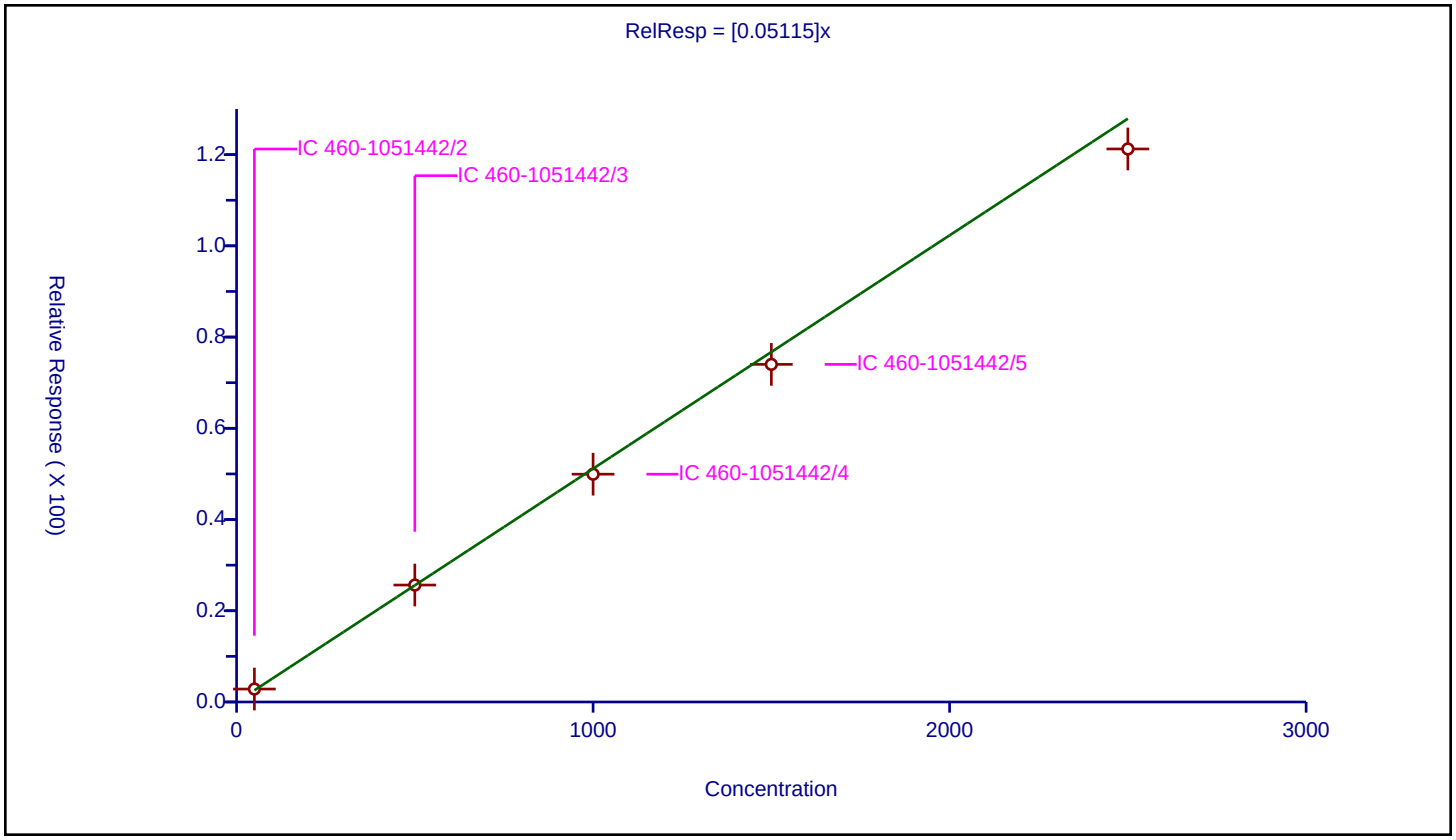
Curve Coefficients

Intercept:	0
Slope:	0.05115

Error Coefficients

Relative Standard Deviation:	6.4

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/2	50.0	2.835687	20.0	8403881.0	0.056714	Y
2	IC 460-1051442/3	500.0	25.636757	20.0	7793549.0	0.051274	Y
3	IC 460-1051442/4	1000.0	49.939068	20.0	8287594.0	0.049939	Y
4	IC 460-1051442/5	1500.0	74.016267	20.0	7745316.0	0.049344	Y
5	IC 460-1051442/6	2500.0	121.243359	20.0	7874799.0	0.048497	Y



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Calibration / PCB-1260 Peak 3

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

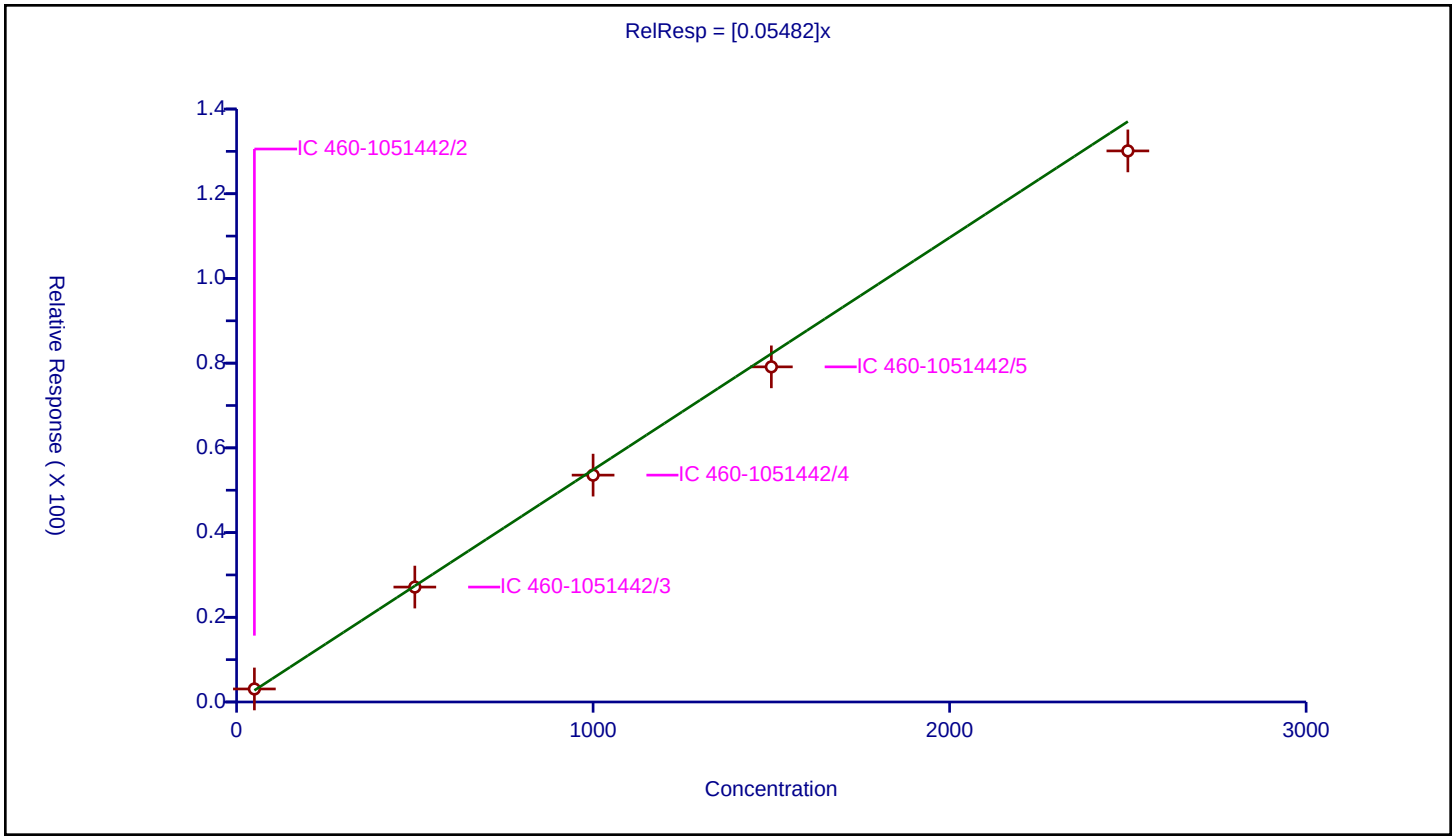
Curve Coefficients

Intercept:	0
Slope:	0.05482

Error Coefficients

Relative Standard Deviation:	7.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/2	50.0	3.073994	20.0	8403881.0	0.06148	Y
2	IC 460-1051442/3	500.0	27.130415	20.0	7793549.0	0.054261	Y
3	IC 460-1051442/4	1000.0	53.563823	20.0	8287594.0	0.053564	Y
4	IC 460-1051442/5	1500.0	79.126107	20.0	7745316.0	0.052751	Y
5	IC 460-1051442/6	2500.0	130.110572	20.0	7874799.0	0.052044	Y



Calibration / PCB-1260 Peak 4

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

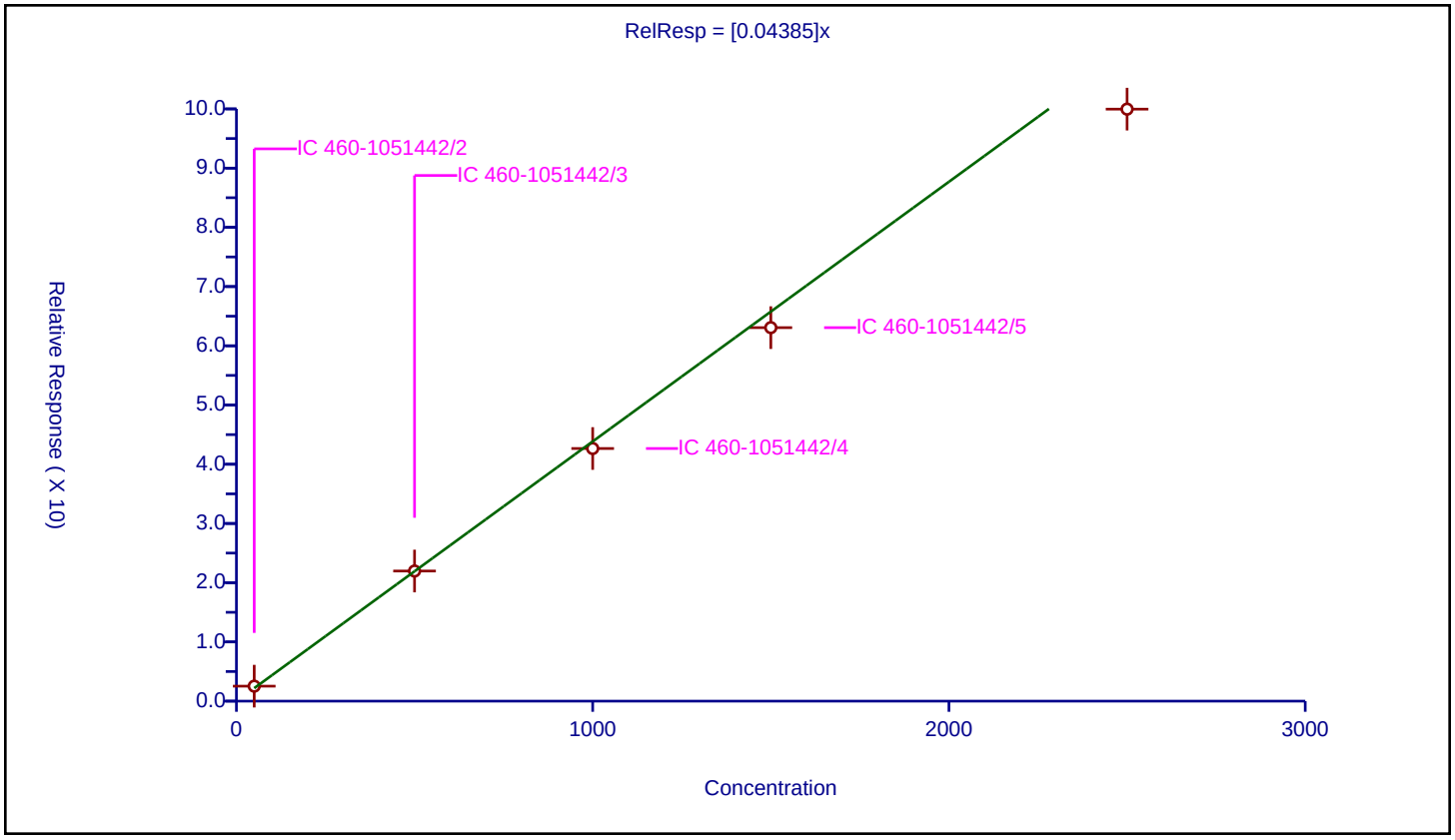
Curve Coefficients

Intercept:	0
Slope:	0.04385

Error Coefficients

Relative Standard Deviation:	9.2

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/2	50.0	2.530091	20.0	8403881.0	0.050602	Y
2	IC 460-1051442/3	500.0	21.971443	20.0	7793549.0	0.043943	Y
3	IC 460-1051442/4	1000.0	42.659356	20.0	8287594.0	0.042659	Y
4	IC 460-1051442/5	1500.0	63.063062	20.0	7745316.0	0.042042	Y
5	IC 460-1051442/6	2500.0	99.958368	20.0	7874799.0	0.039983	Y



Calibration / PCB-1260 Peak 5

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

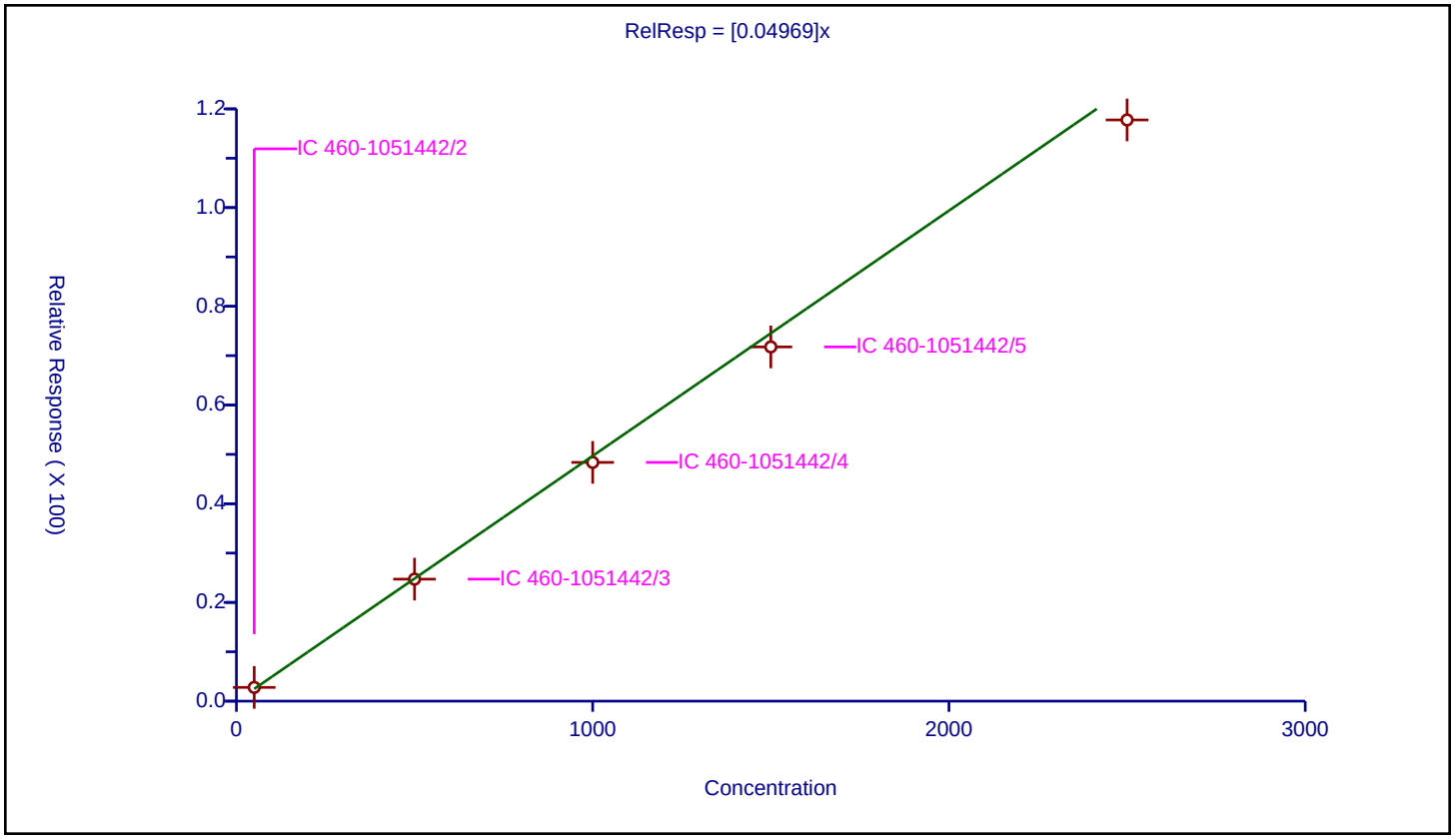
Curve Coefficients

Intercept:	0
Slope:	0.04969

Error Coefficients

Relative Standard Deviation:	7.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/2	50.0	2.784211	20.0	8403881.0	0.055684	Y
2	IC 460-1051442/3	500.0	24.721369	20.0	7793549.0	0.049443	Y
3	IC 460-1051442/4	1000.0	48.370519	20.0	8287594.0	0.048371	Y
4	IC 460-1051442/5	1500.0	71.77365	20.0	7745316.0	0.047849	Y
5	IC 460-1051442/6	2500.0	117.757766	20.0	7874799.0	0.047103	Y



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Calibration / PCB-1260 Peak 6

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

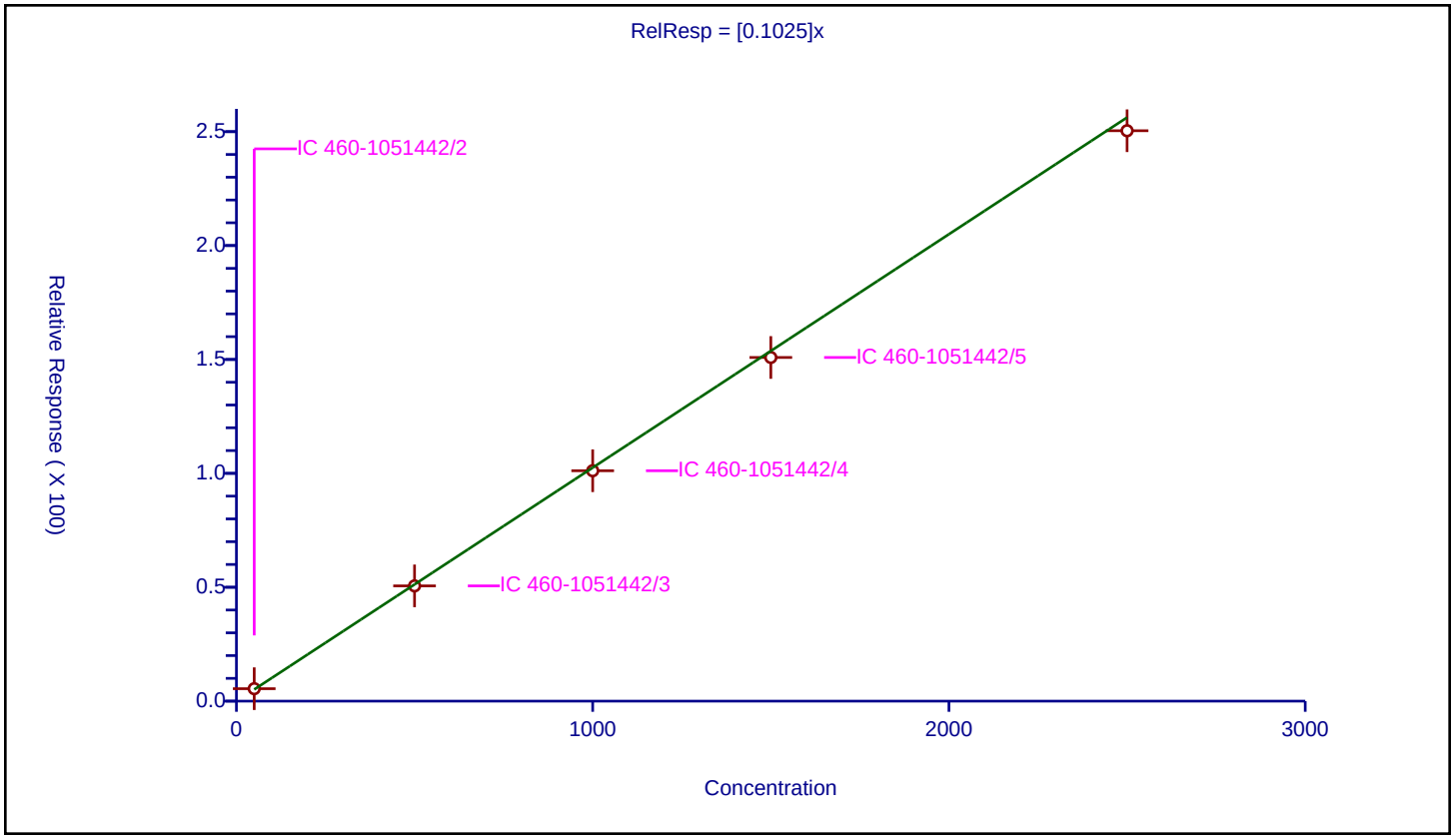
Curve Coefficients

Intercept:	0
Slope:	0.1025

Error Coefficients

Relative Standard Deviation:	3.8

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/2	50.0	5.469004	20.0	8403881.0	0.10938	Y
2	IC 460-1051442/3	500.0	50.601532	20.0	7793549.0	0.101203	Y
3	IC 460-1051442/4	1000.0	101.144967	20.0	8287594.0	0.101145	Y
4	IC 460-1051442/5	1500.0	150.868615	20.0	7745316.0	0.100579	Y
5	IC 460-1051442/6	2500.0	250.409454	20.0	7874799.0	0.100164	Y



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Calibration / PCB-1260 Peak 7

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

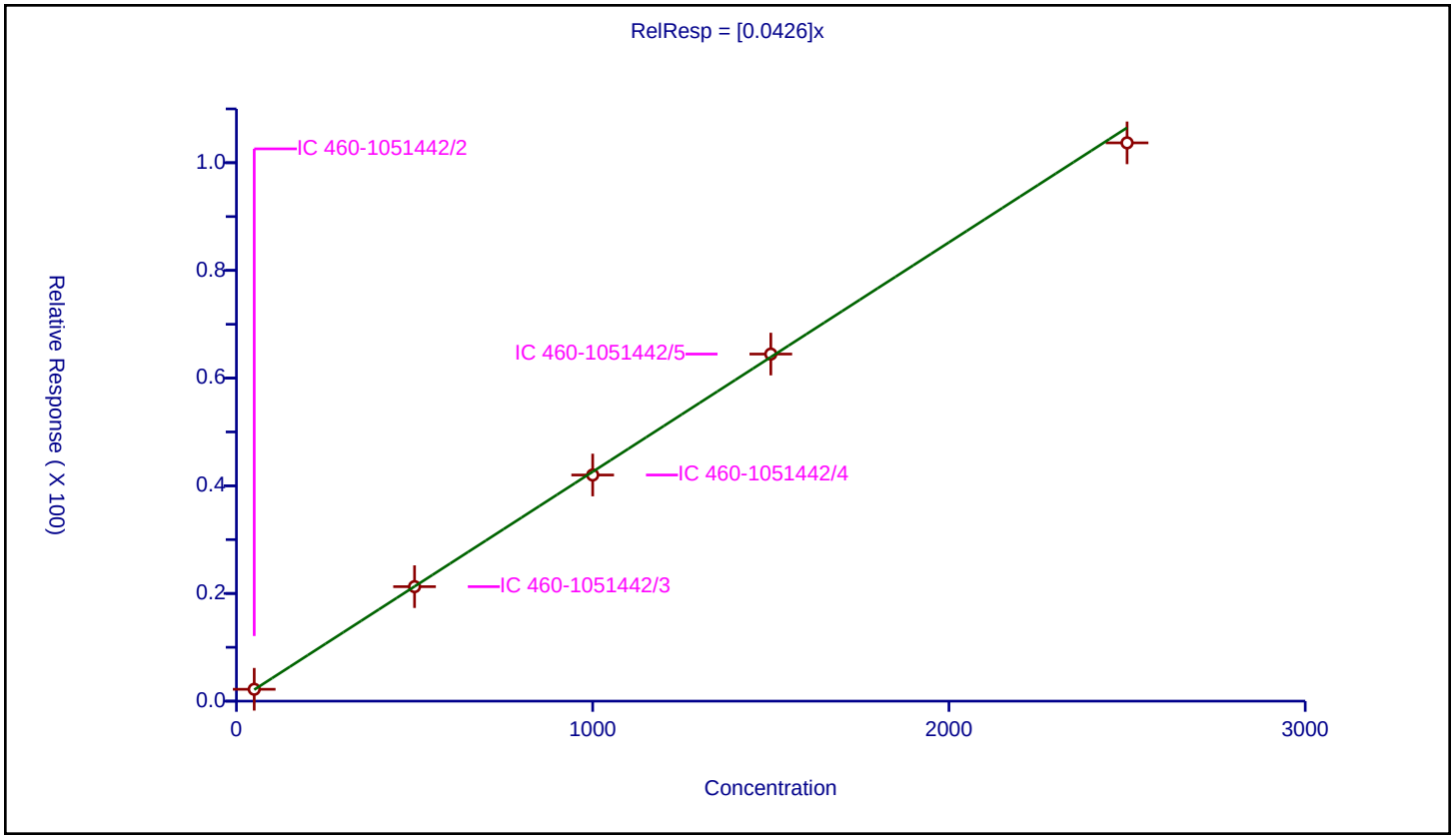
Curve Coefficients

Intercept:	0
Slope:	0.0426

Error Coefficients

Relative Standard Deviation:	2.3

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/2	50.0	2.201787	20.0	8403881.0	0.044036	Y
2	IC 460-1051442/3	500.0	21.263853	20.0	7793549.0	0.042528	Y
3	IC 460-1051442/4	1000.0	42.001116	20.0	8287594.0	0.042001	Y
4	IC 460-1051442/5	1500.0	64.463066	20.0	7745316.0	0.042975	Y
5	IC 460-1051442/6	2500.0	103.695051	20.0	7874799.0	0.041478	Y



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Calibration / PCB-1260 Peak 8

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

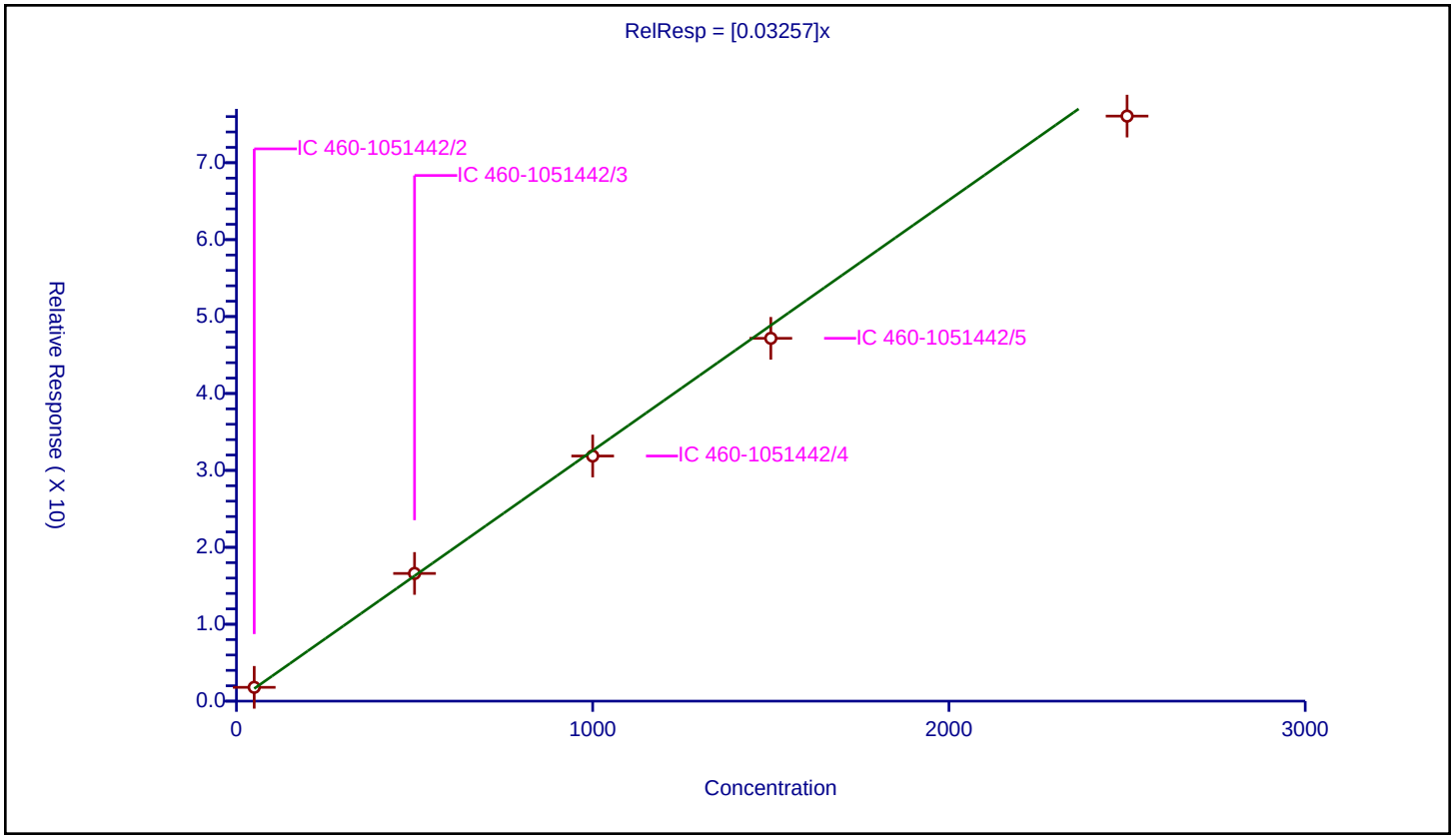
Curve Coefficients

Intercept:	0
Slope:	0.03257

Error Coefficients

Relative Standard Deviation:	6.5

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/2	50.0	1.795328	20.0	8403881.0	0.035907	Y
2	IC 460-1051442/3	500.0	16.603093	20.0	7793549.0	0.033206	Y
3	IC 460-1051442/4	1000.0	31.869821	20.0	8287594.0	0.03187	Y
4	IC 460-1051442/5	1500.0	47.170711	20.0	7745316.0	0.031447	Y
5	IC 460-1051442/6	2500.0	76.066013	20.0	7874799.0	0.030426	Y



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Calibration / DCB Decachlorobiphenyl

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

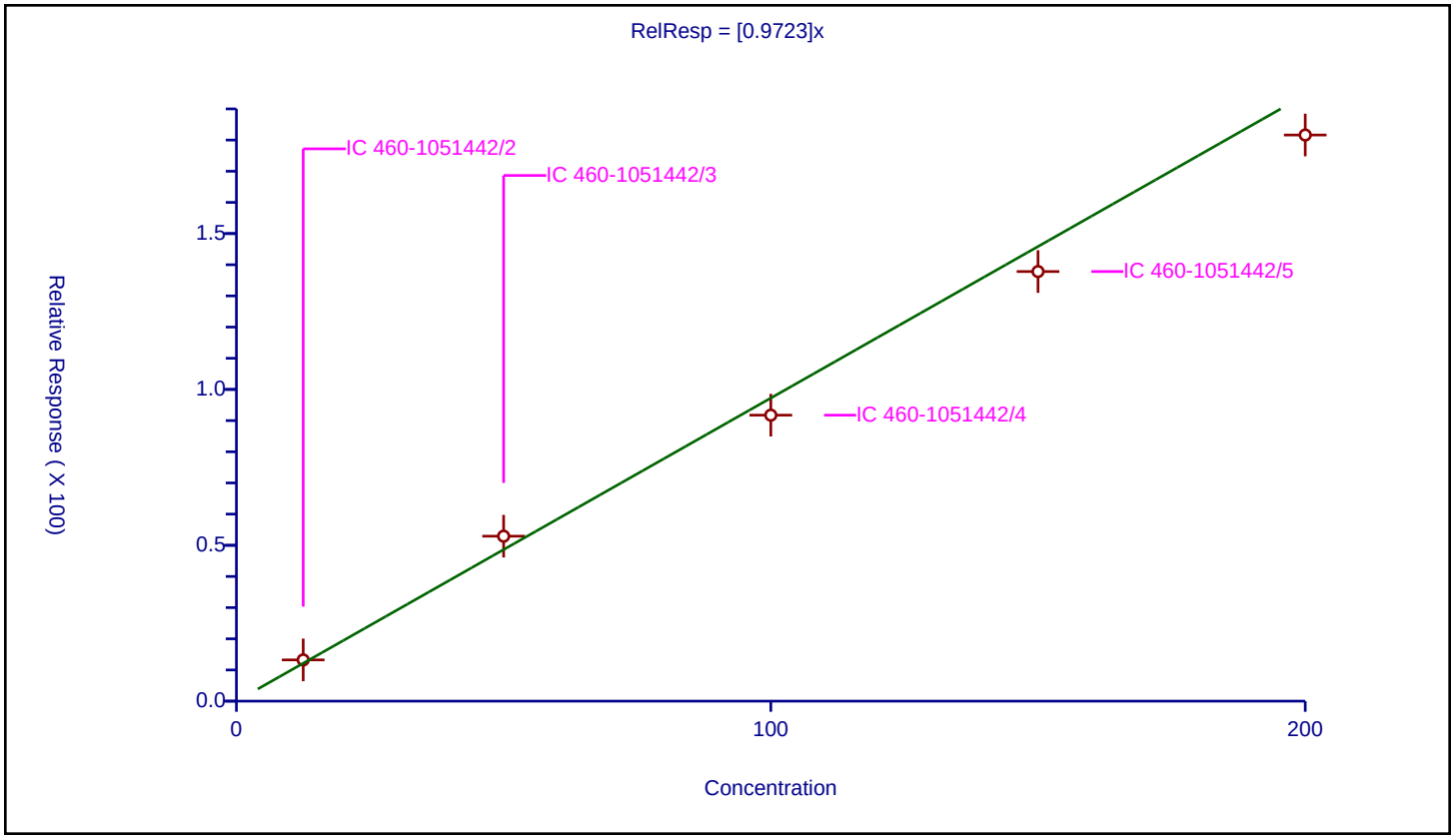
Curve Coefficients

Intercept:	0
Slope:	0.9723

Error Coefficients

Relative Standard Deviation:	8.1

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/2	12.5	13.234288	20.0	8403881.0	1.058743	Y
2	IC 460-1051442/3	50.0	52.923606	20.0	7793549.0	1.058472	Y
3	IC 460-1051442/4	100.0	91.748276	20.0	8287594.0	0.917483	Y
4	IC 460-1051442/5	150.0	137.816933	20.0	7745316.0	0.91878	Y
5	IC 460-1051442/6	200.0	181.621197	20.0	7874799.0	0.908106	Y



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FORM VI
PCBS BY INTERNAL STANDARD - INITIAL CALIBRATION DATA
CURVE EVALUATION

Lab Name: Eurofins Edison Job No.: 460-339722-1 Analy Batch No.: 1051442

SDG No.:

Instrument ID: CPESTGC16 GC Column: Rtx-CLP ID: 0.53(mm) Heated Purge: (Y/N) N

Calibration Start Date: 07/23/2025 12:52 Calibration End Date: 07/23/2025 12:52 Calibration ID: 101763

Calibration Files

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 460-1051442/9	16F0000067.D

ANALYTE	RRF					CURVE TYPE	COEFFICIENT			#	MIN RRF	%RSD /RSE	#	MAX %RSD /RSE	R^2 OR COD	#	MIN R^2 OR COD
	LVL 1						B	M1	M2								
PCB-1221 Peak 1	0.0117					Ave		0.0117						20.0			
PCB-1221 Peak 2	0.0160					Ave		0.0160						20.0			
PCB-1221 Peak 3	0.0093					Ave		0.0093						20.0			
PCB-1221 Peak 4	0.0371					Ave		0.0371						20.0			
PCB-1221 Peak 5	0.0052					Ave		0.0052						20.0			
PCB-1221 Peak 6	0.0053					Ave		0.0053						20.0			
PCB-1221 Peak 7	0.0048					Ave		0.0048						20.0			
PCB-1221 Peak 8	0.0037					Ave		0.0037						20.0			

Note: The M1 coefficient is the same as Ave RRF for an Ave curve type. RSD is calculated for Ave curve types. RSE is used for all other types.

FORM VI
PCBS BY INTERNAL STANDARD - INITIAL CALIBRATION DATA
RESPONSE AND CONCENTRATION

Lab Name: Eurofins Edison | Job No.: 460-339722-1 | Analy Batch No.: 1051442

SDG No.:

Instrument ID: CPESTGC16 | GC Column: Rtx-CLP | ID: 0.53(mm) | Heated Purge: (Y/N) N

Calibration Start Date: 07/23/2025 12:52 | Calibration End Date: 07/23/2025 12:52 | Calibration ID: 101763

Calibration Files:

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 460-1051442/9	16F0000067.D

ANALYTE	IS REF	CURVE TYPE	RESPONSE					CONCENTRATION (UG/L)				
			LVL 1					LVL 1				
PCB-1221 Peak 1	BNB	Ave	4632352					1000				
PCB-1221 Peak 2	BNB	Ave	6325442					1000				
PCB-1221 Peak 3	BNB	Ave	3669828					1000				
PCB-1221 Peak 4	BNB	Ave	14644236					1000				
PCB-1221 Peak 5	BNB	Ave	2063199					1000				
PCB-1221 Peak 6	BNB	Ave	2086721					1000				
PCB-1221 Peak 7	BNB	Ave	1903353					1000				
PCB-1221 Peak 8	BNB	Ave	1454058					1000				

Curve Type Legend:
Ave = Average ISTD

Calibration / PCB-1221 Peak 1

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

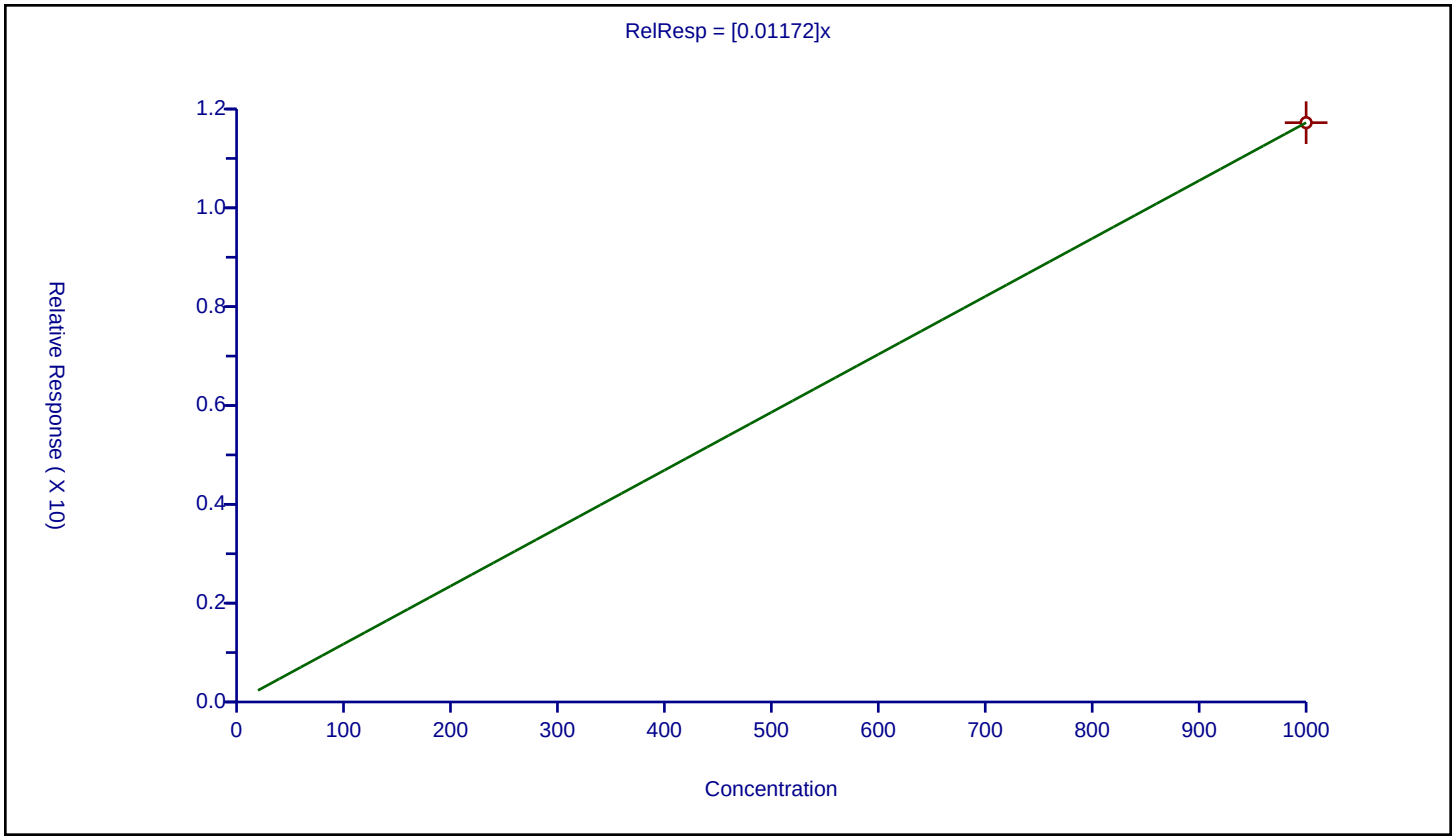
Curve Coefficients

Intercept:	0
Slope:	0.01172

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/9	1000.0	11.723751	20.0	7902508.0	0.011724	Y



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Calibration / PCB-1221 Peak 2

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

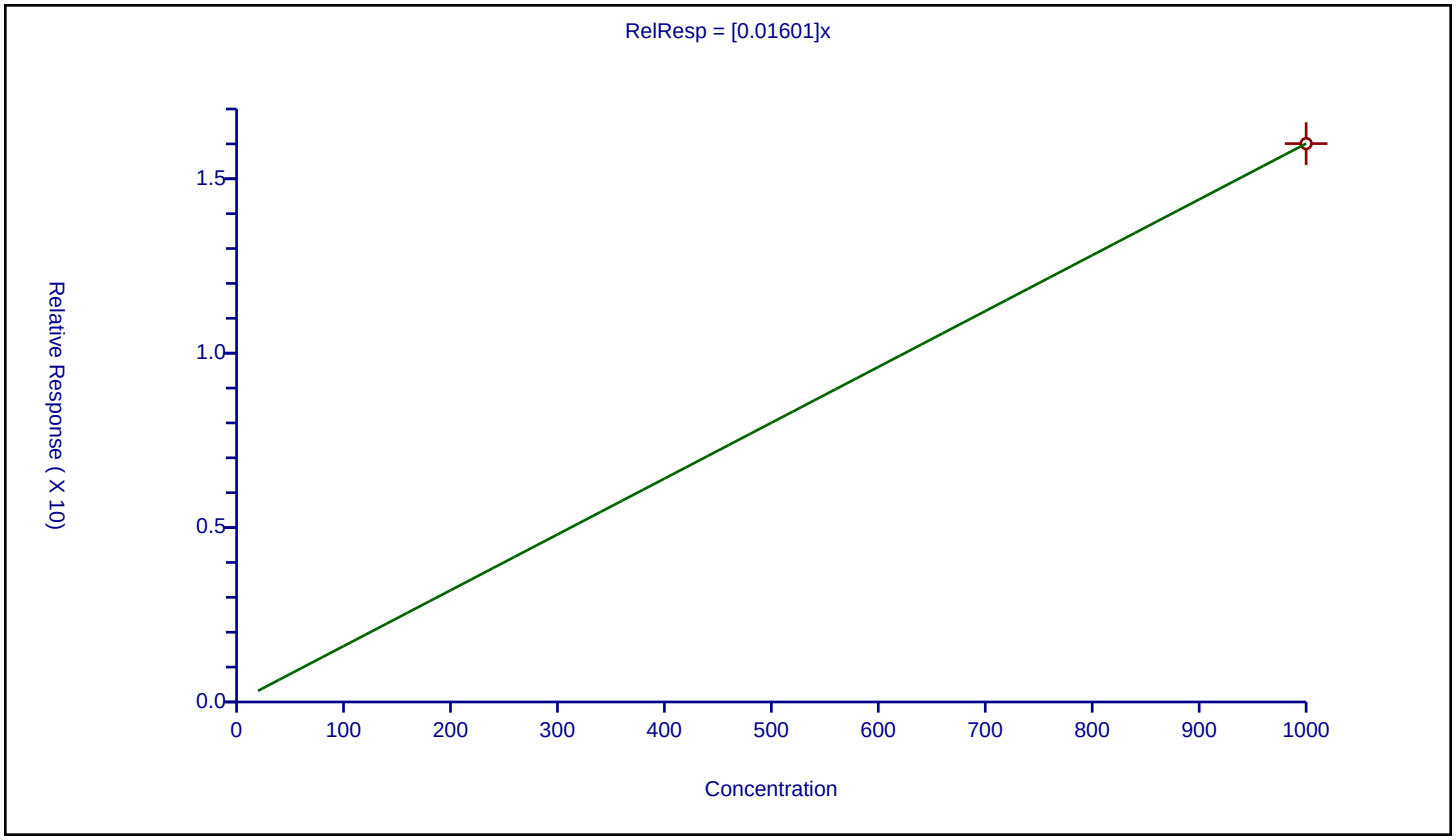
Curve Coefficients

Intercept:	0
Slope:	0.01601

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/9	1000.0	16.008695	20.0	7902508.0	0.016009	Y



Calibration / PCB-1221 Peak 3

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

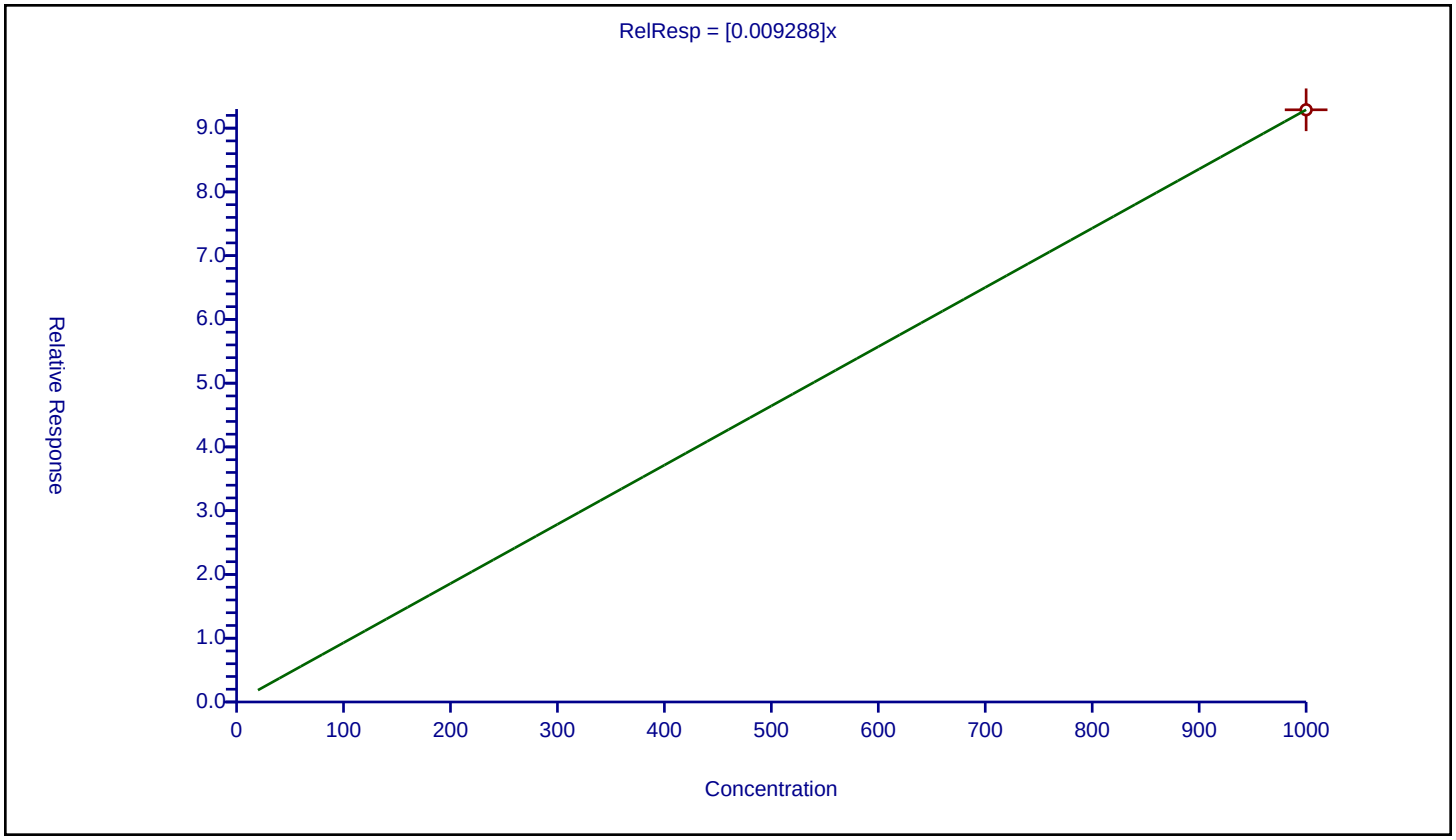
Curve Coefficients

Intercept:	0
Slope:	0.009288

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/9	1000.0	9.287755	20.0	7902508.0	0.009288	Y



Calibration / PCB-1221 Peak 4

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

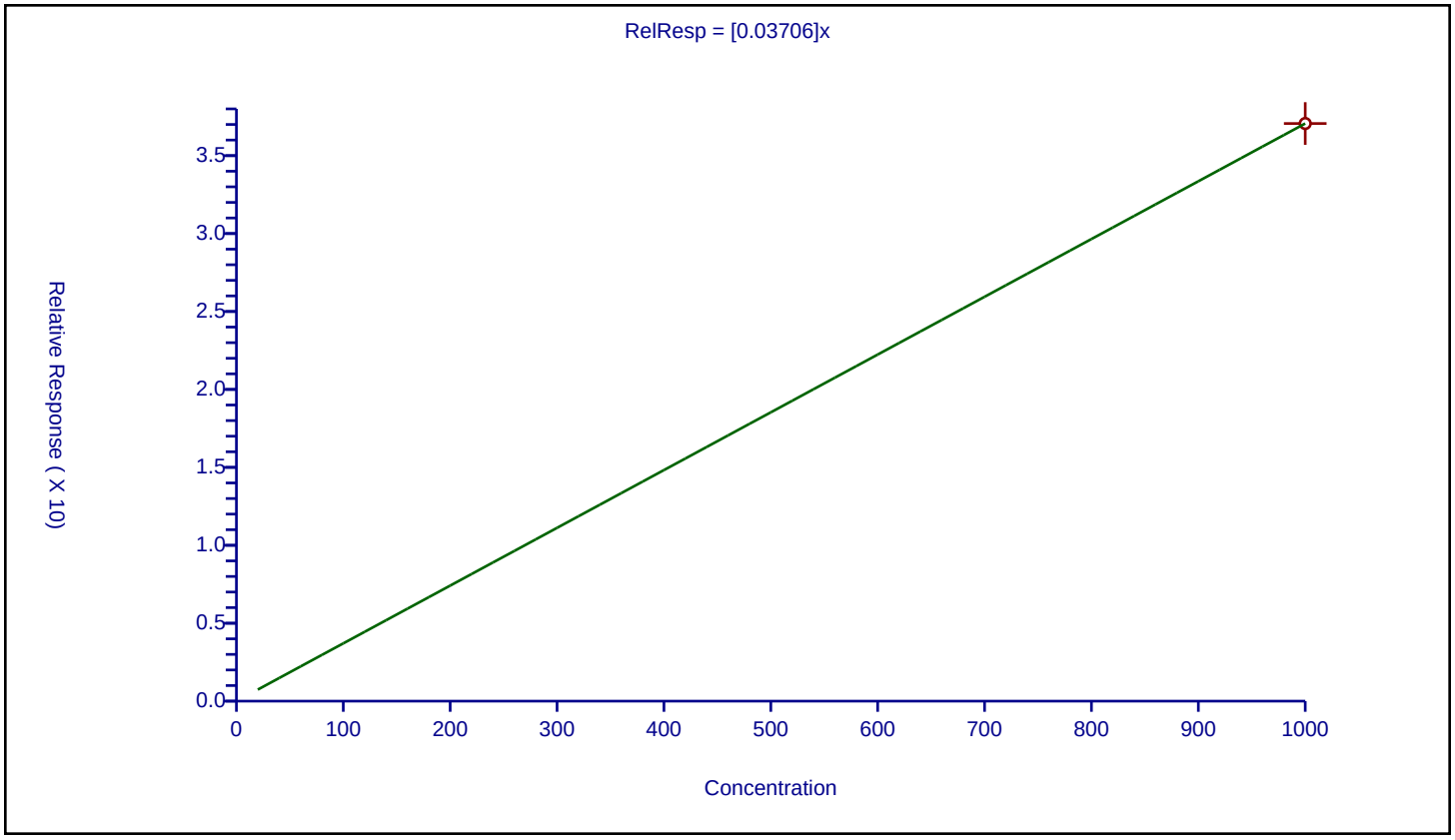
Curve Coefficients

Intercept:	0
Slope:	0.03706

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/9	1000.0	37.062249	20.0	7902508.0	0.037062	Y



Calibration / PCB-1221 Peak 5

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

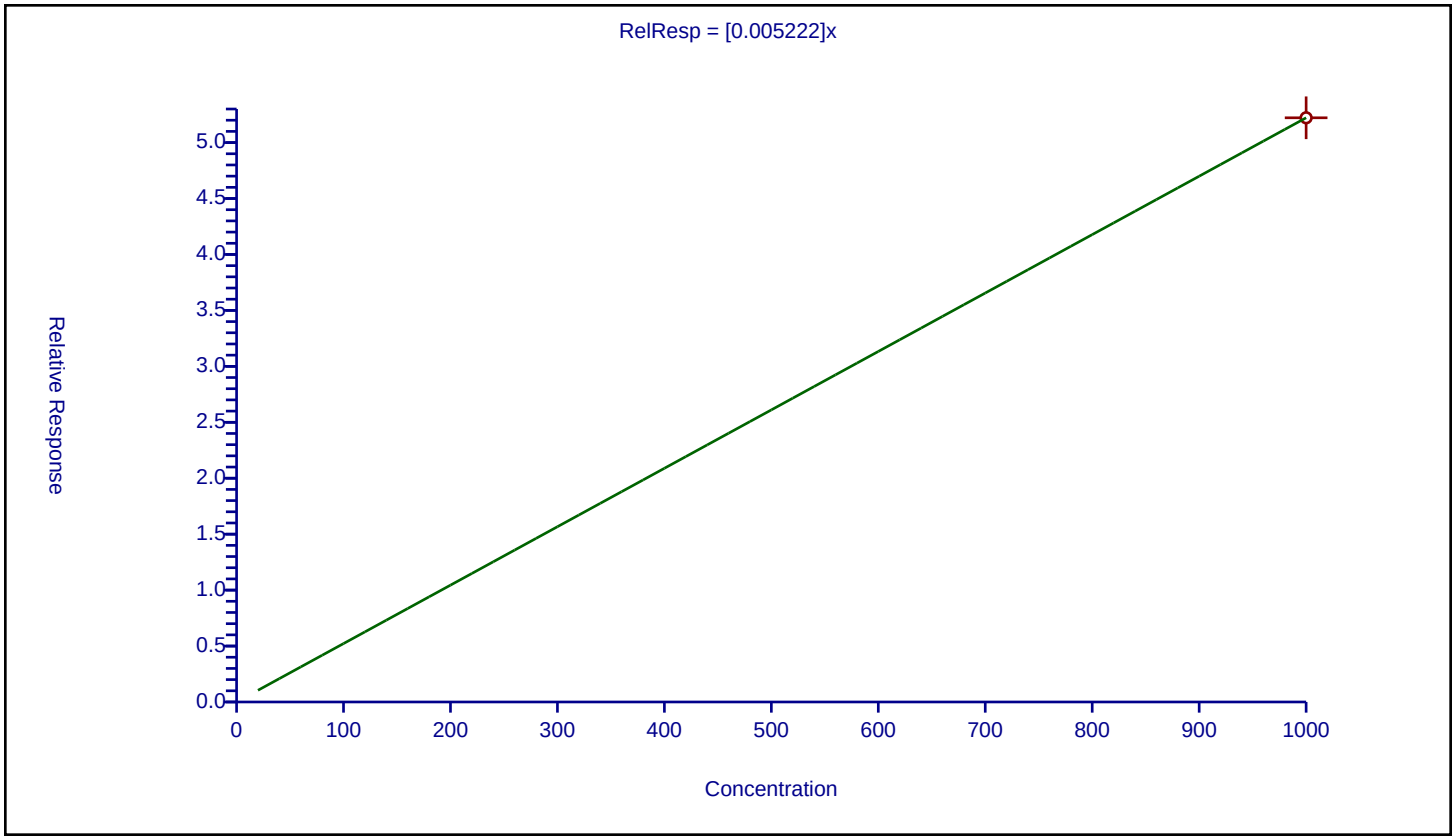
Curve Coefficients

Intercept:	0
Slope:	0.005222

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/9	1000.0	5.221631	20.0	7902508.0	0.005222	Y



Calibration / PCB-1221 Peak 6

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

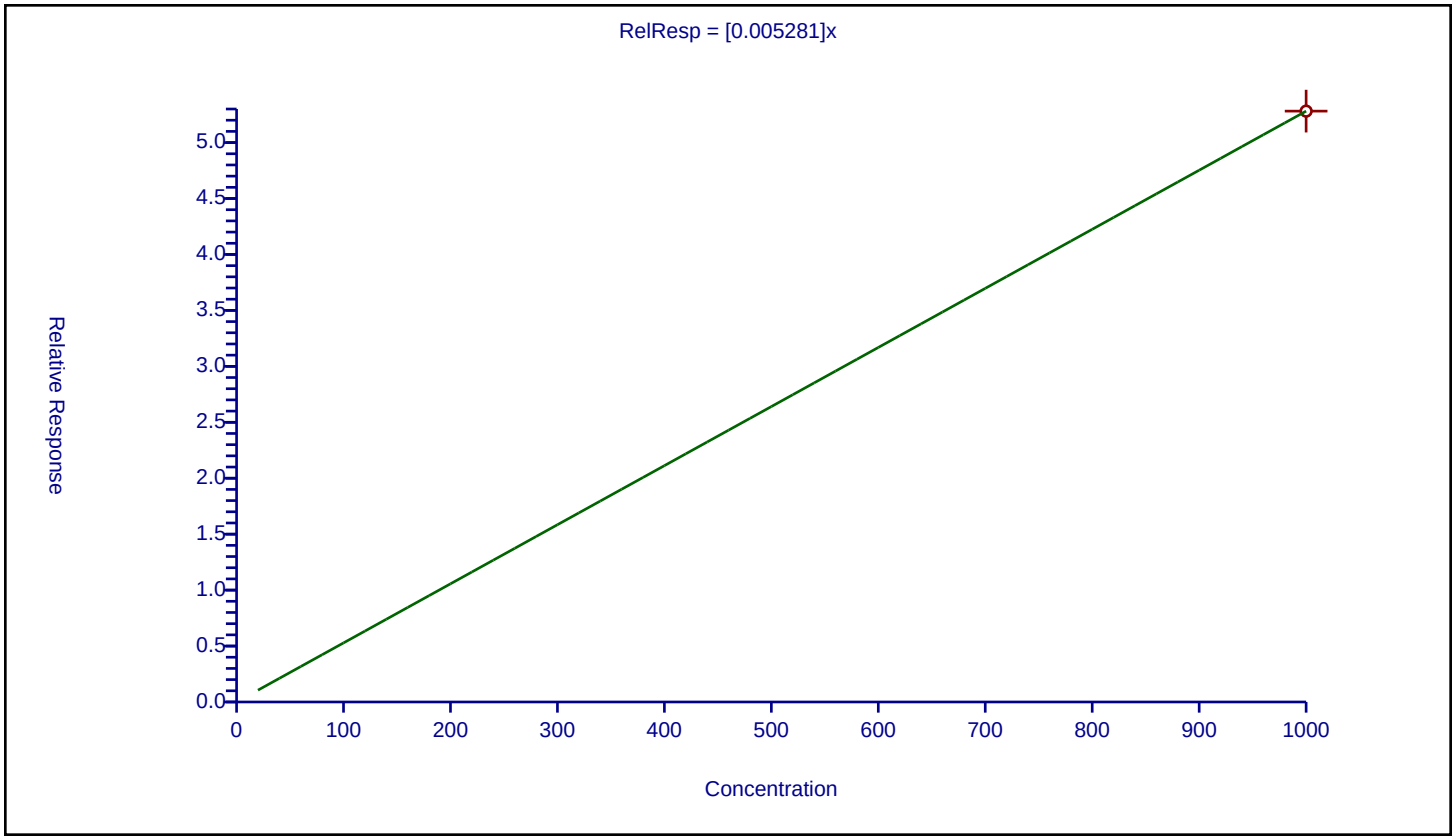
Curve Coefficients

Intercept:	0
Slope:	0.005281

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/9	1000.0	5.281161	20.0	7902508.0	0.005281	Y



Calibration / PCB-1221 Peak 7

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

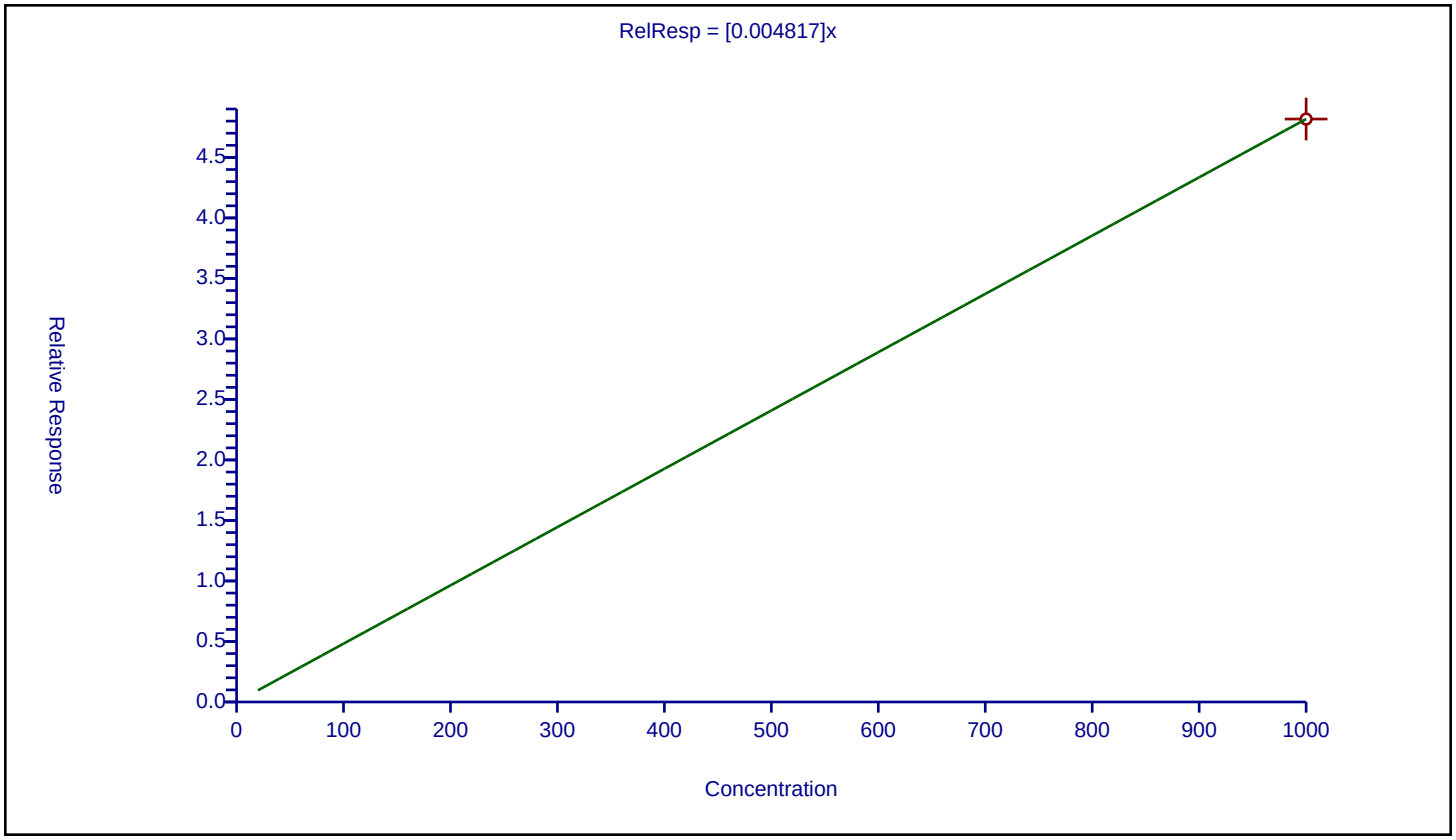
Curve Coefficients

Intercept:	0
Slope:	0.004817

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/9	1000.0	4.817086	20.0	7902508.0	0.004817	Y



Calibration / PCB-1221 Peak 8

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

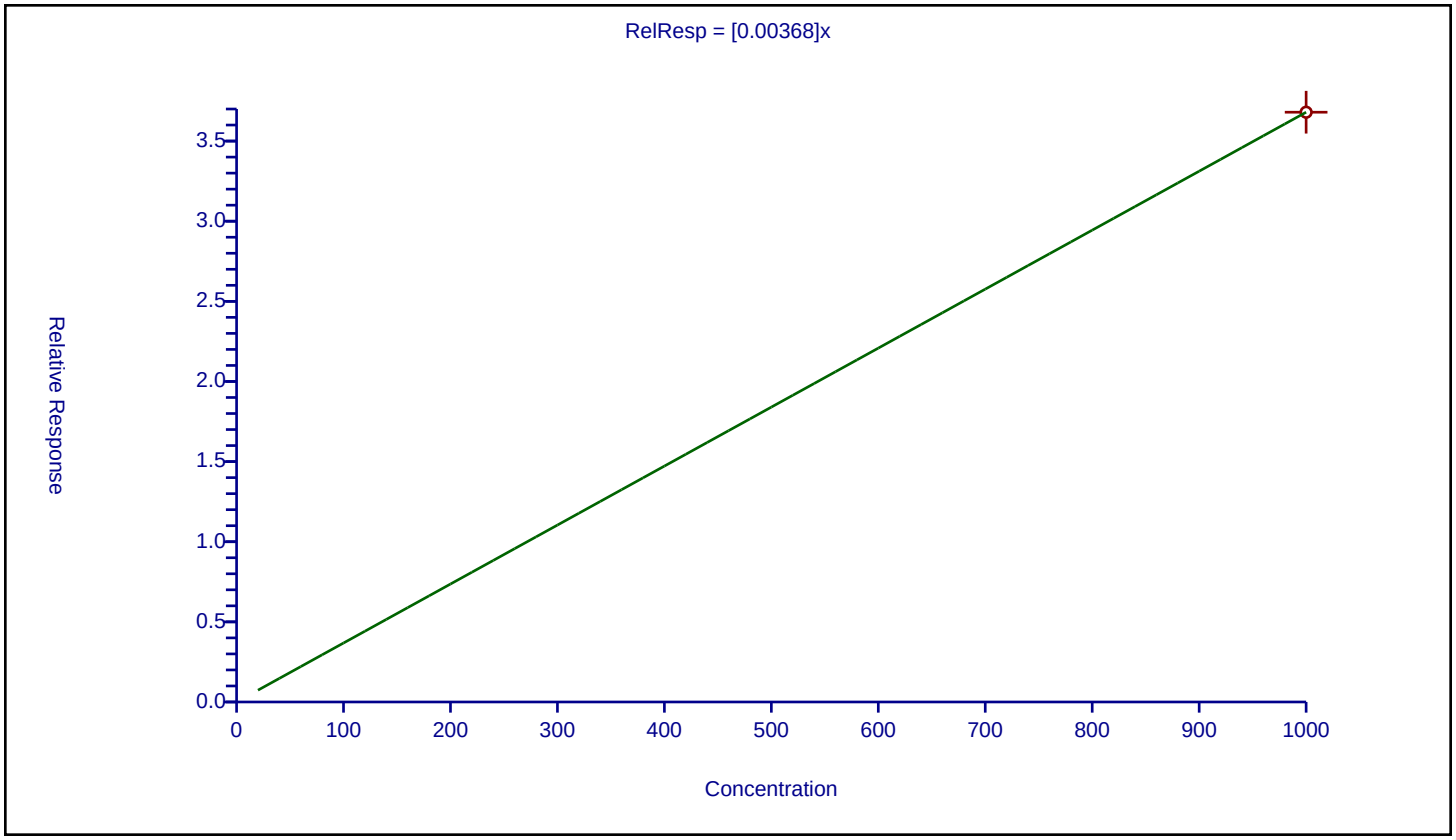
Curve Coefficients

Intercept:	0
Slope:	0.00368

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/9	1000.0	3.679991	20.0	7902508.0	0.00368	Y



FORM VI
PCBS BY INTERNAL STANDARD - INITIAL CALIBRATION DATA
CURVE EVALUATION

Lab Name: Eurofins Edison Job No.: 460-339722-1 Analy Batch No.: 1051442

SDG No.:

Instrument ID: CPESTGC16 GC Column: CLP-2 ID: 0.53(mm) Heated Purge: (Y/N) N

Calibration Start Date: 07/23/2025 12:52 Calibration End Date: 07/23/2025 12:52 Calibration ID: 101764

Calibration Files

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 460-1051442/9	16F0000067.D

ANALYTE	RRF					CURVE TYPE	COEFFICIENT			#	MIN RRF	%RSD /RSE	#	MAX %RSD /RSE	R^2 OR COD	#	MIN R^2 OR COD
	LVL 1						B	M1	M2								
PCB-1221 Peak 1	0.0108					Ave		0.0108						20.0			
PCB-1221 Peak 2	0.0156					Ave		0.0156						20.0			
PCB-1221 Peak 3	0.0100					Ave		0.0100						20.0			
PCB-1221 Peak 4	0.0362					Ave		0.0362						20.0			
PCB-1221 Peak 5	0.0046					Ave		0.0046						20.0			
PCB-1221 Peak 6	0.0045					Ave		0.0045						20.0			
PCB-1221 Peak 7	0.0035					Ave		0.0035						20.0			
PCB-1221 Peak 8	0.0020					Ave		0.0020						20.0			

Note: The M1 coefficient is the same as Ave RRF for an Ave curve type. RSD is calculated for Ave curve types. RSE is used for all other types.

FORM VI
PCBS BY INTERNAL STANDARD - INITIAL CALIBRATION DATA
RESPONSE AND CONCENTRATION

Lab Name: Eurofins Edison | Job No.: 460-339722-1 | Analy Batch No.: 1051442

SDG No.:

Instrument ID: CPESTGC16 | GC Column: CLP-2 | ID: 0.53(mm) | Heated Purge: (Y/N) N

Calibration Start Date: 07/23/2025 12:52 | Calibration End Date: 07/23/2025 12:52 | Calibration ID: 101764

Calibration Files:

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 460-1051442/9	16F0000067.D

ANALYTE	IS REF	CURVE TYPE	RESPONSE					CONCENTRATION (UG/L)				
			LVL 1					LVL 1				
PCB-1221 Peak 1	BNB	Ave	4280385					1000				
PCB-1221 Peak 2	BNB	Ave	6186126					1000				
PCB-1221 Peak 3	BNB	Ave	3941979					1000				
PCB-1221 Peak 4	BNB	Ave	14296924					1000				
PCB-1221 Peak 5	BNB	Ave	1802418					1000				
PCB-1221 Peak 6	BNB	Ave	1798475					1000				
PCB-1221 Peak 7	BNB	Ave	1375650					1000				
PCB-1221 Peak 8	BNB	Ave	781131					1000				

Curve Type Legend:
Ave = Average ISTD

Calibration / PCB-1221 Peak 1

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

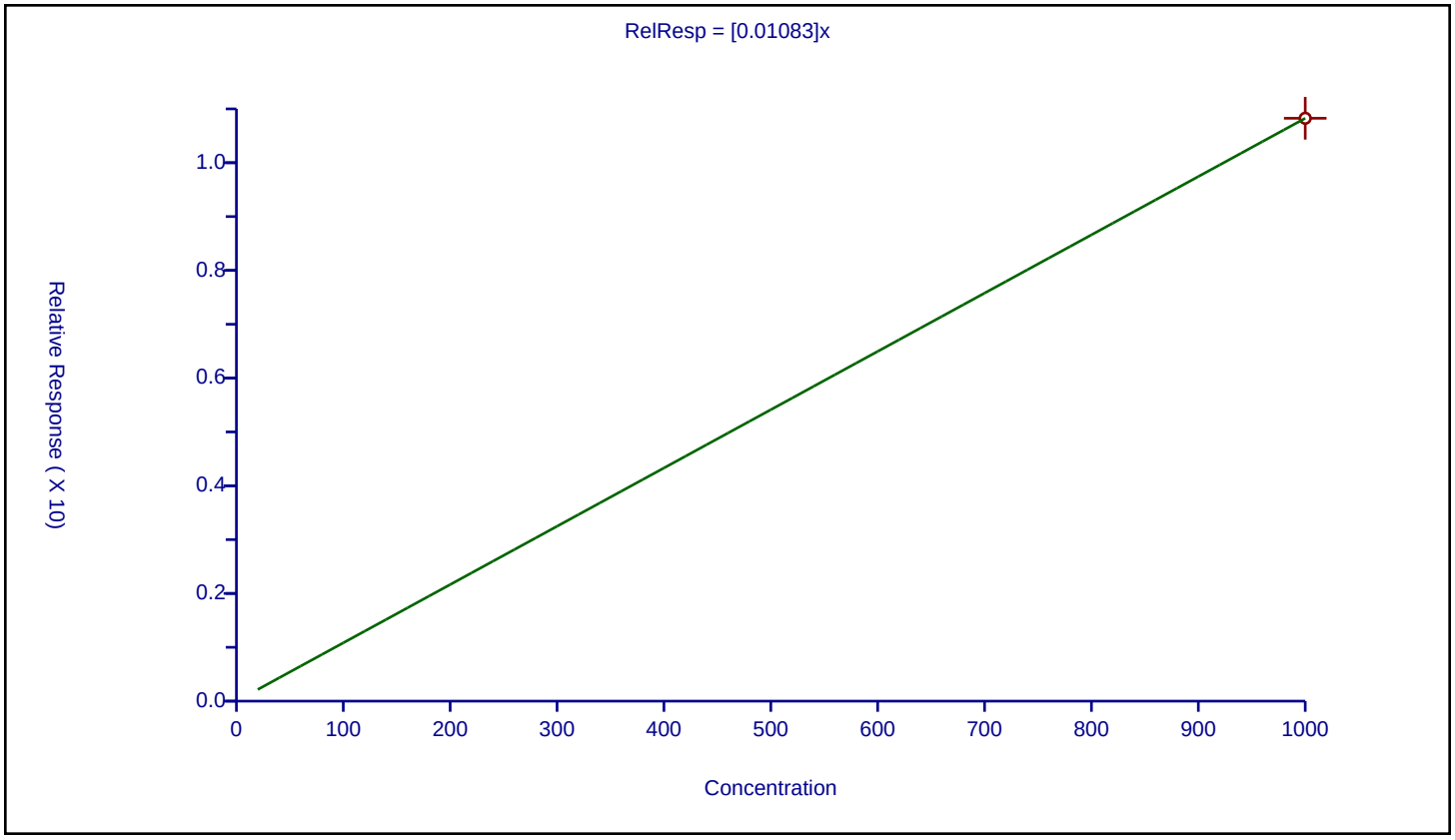
Curve Coefficients

Intercept:	0
Slope:	0.01083

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/9	1000.0	10.825873	20.0	7907695.0	0.010826	Y



Calibration / PCB-1221 Peak 2

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

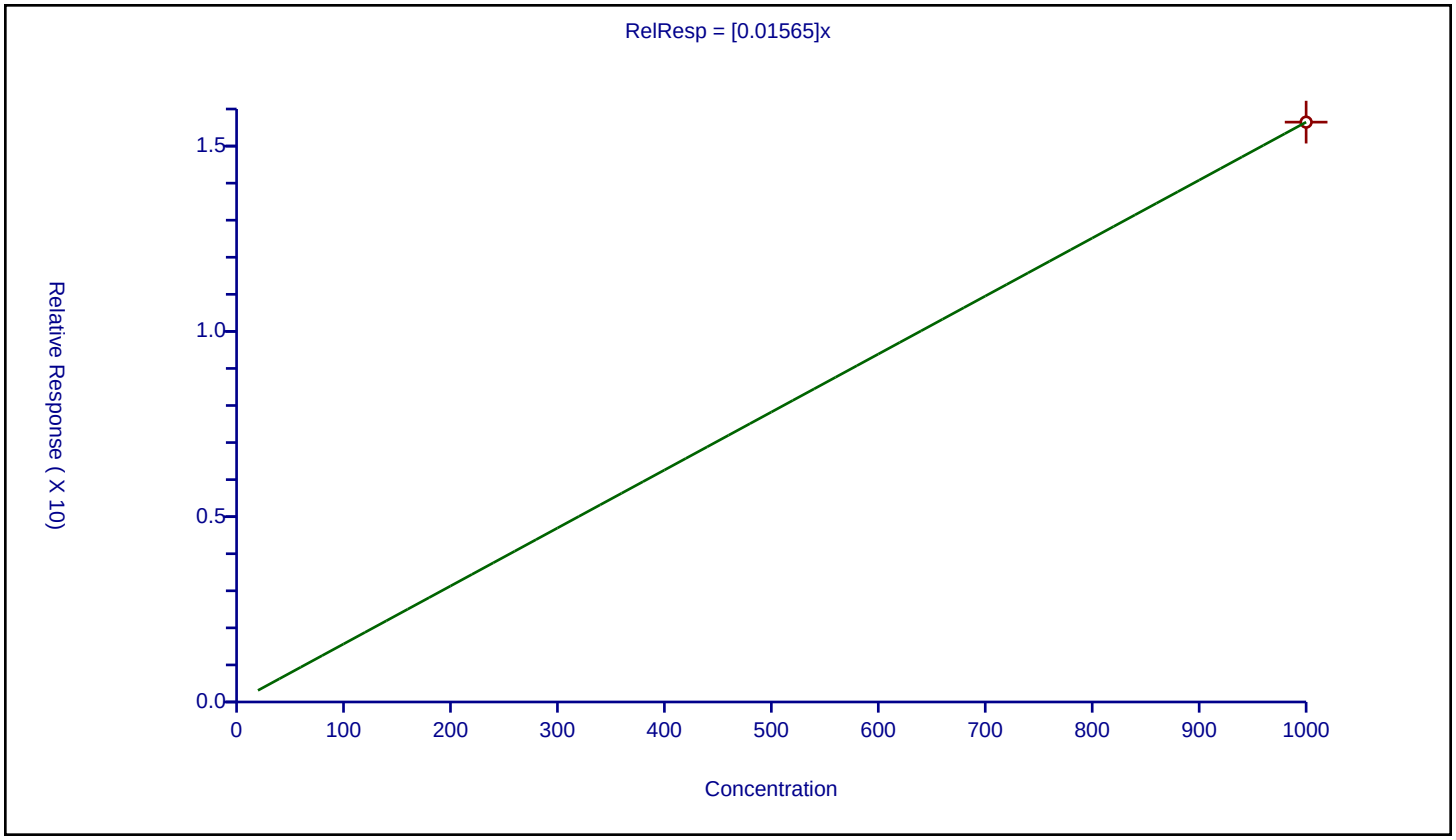
Curve Coefficients

Intercept:	0
Slope:	0.01565

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/9	1000.0	15.645839	20.0	7907695.0	0.015646	Y



Calibration / PCB-1221 Peak 3

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

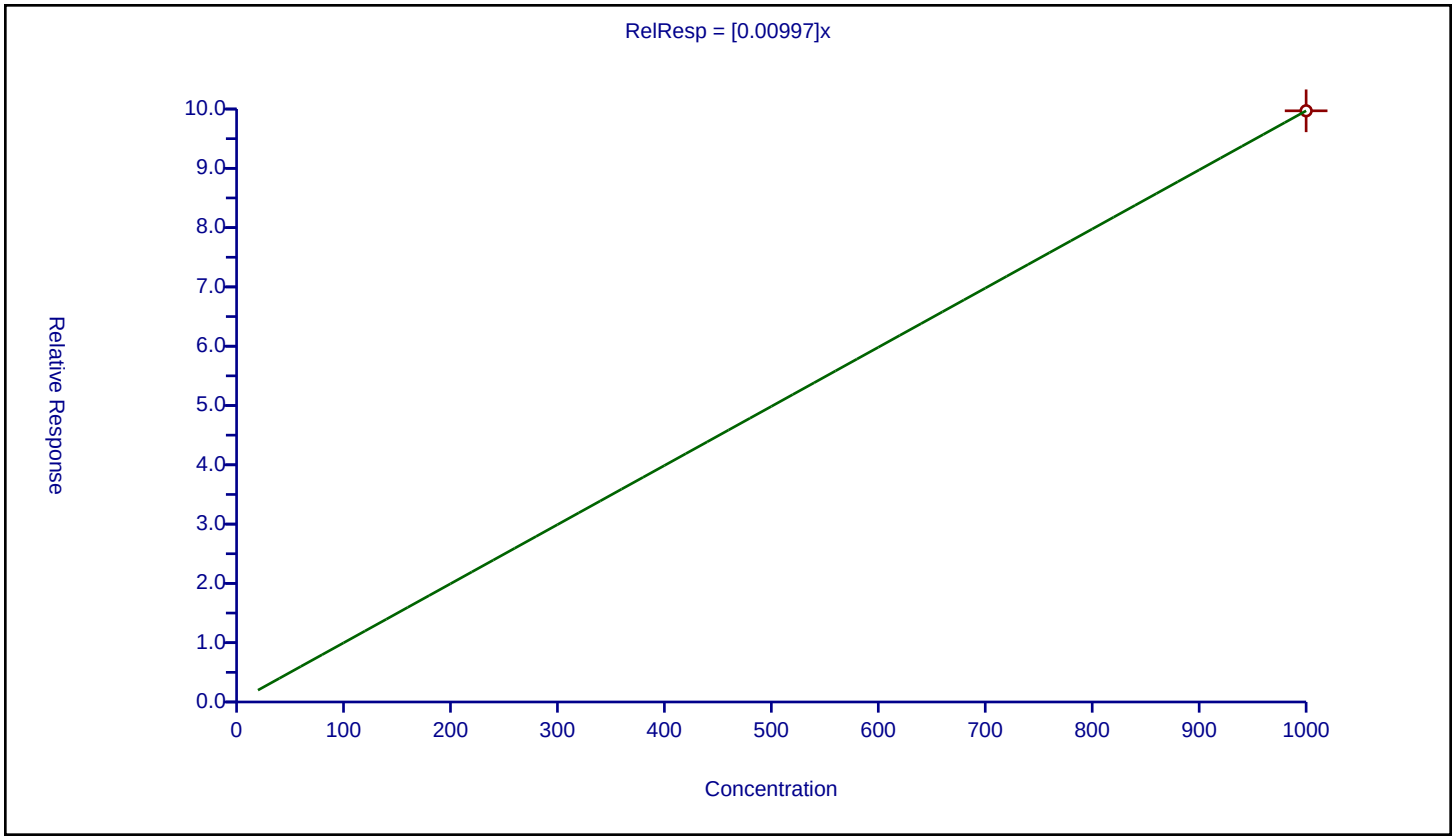
Curve Coefficients

Intercept:	0
Slope:	0.00997

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/9	1000.0	9.969982	20.0	7907695.0	0.00997	Y



Calibration / PCB-1221 Peak 4

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

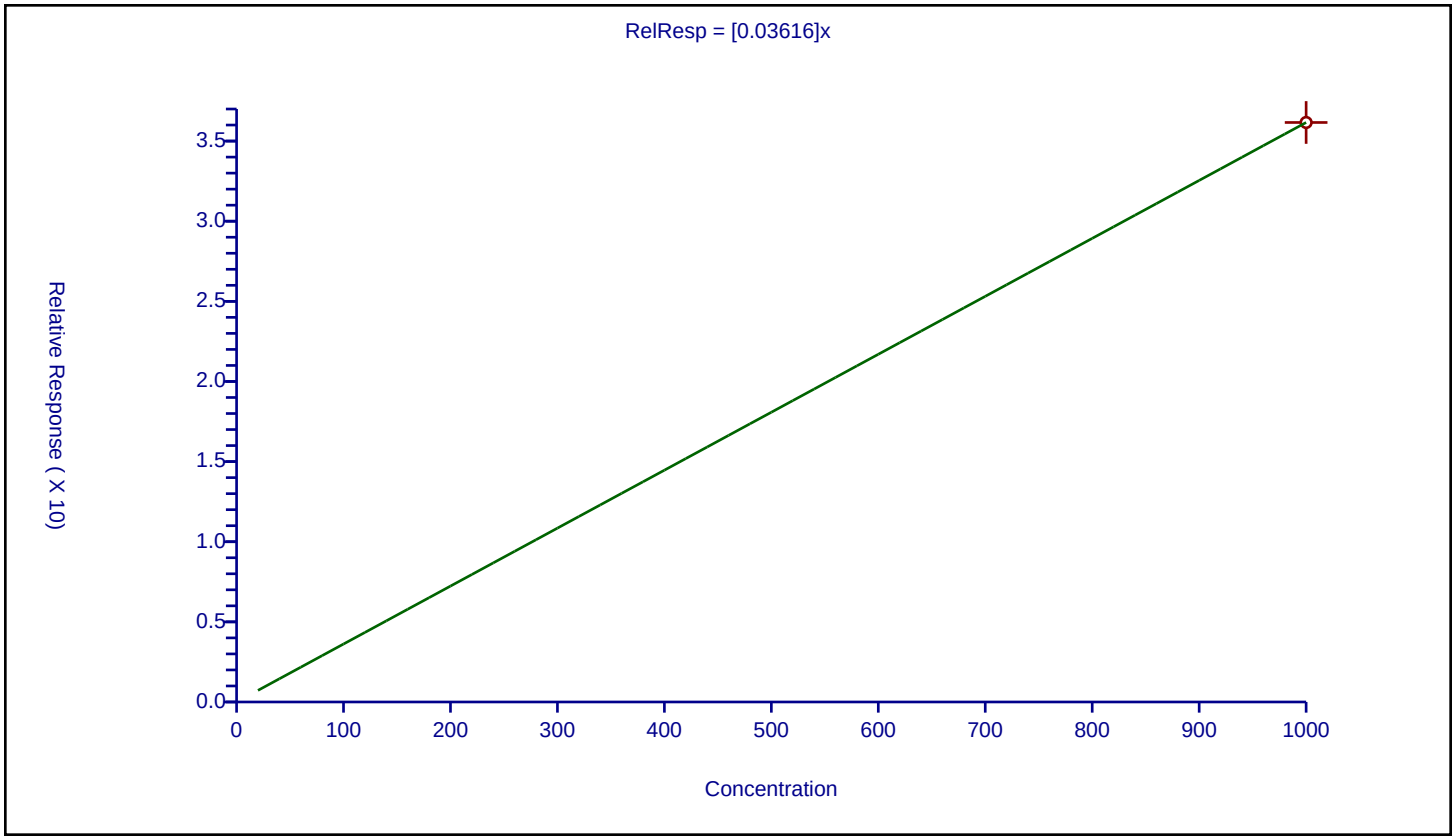
Curve Coefficients

Intercept:	0
Slope:	0.03616

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/9	1000.0	36.159523	20.0	7907695.0	0.03616	Y



Calibration / PCB-1221 Peak 5

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

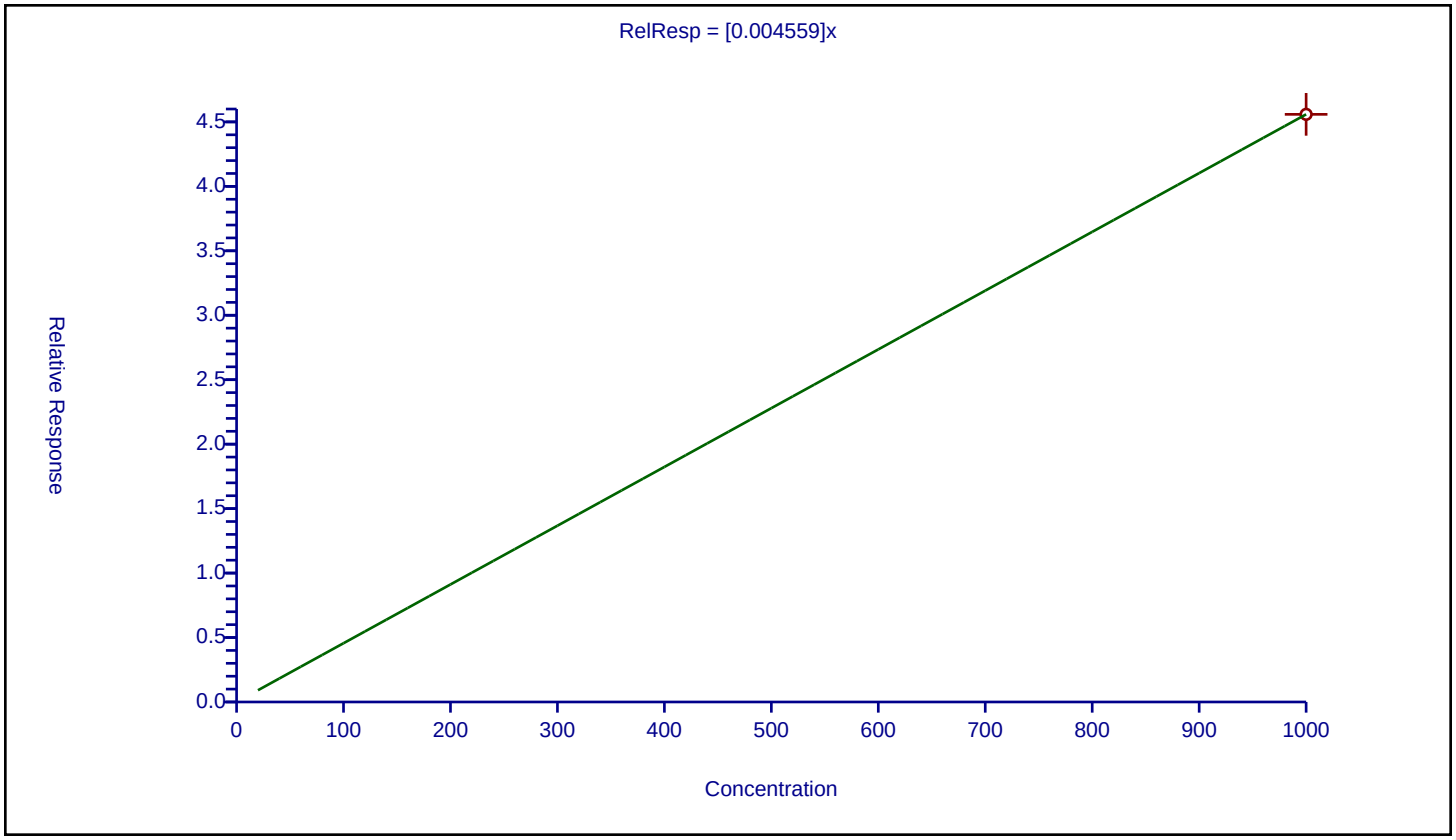
Curve Coefficients

Intercept:	0
Slope:	0.004559

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/9	1000.0	4.558643	20.0	7907695.0	0.004559	Y



Calibration / PCB-1221 Peak 6

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

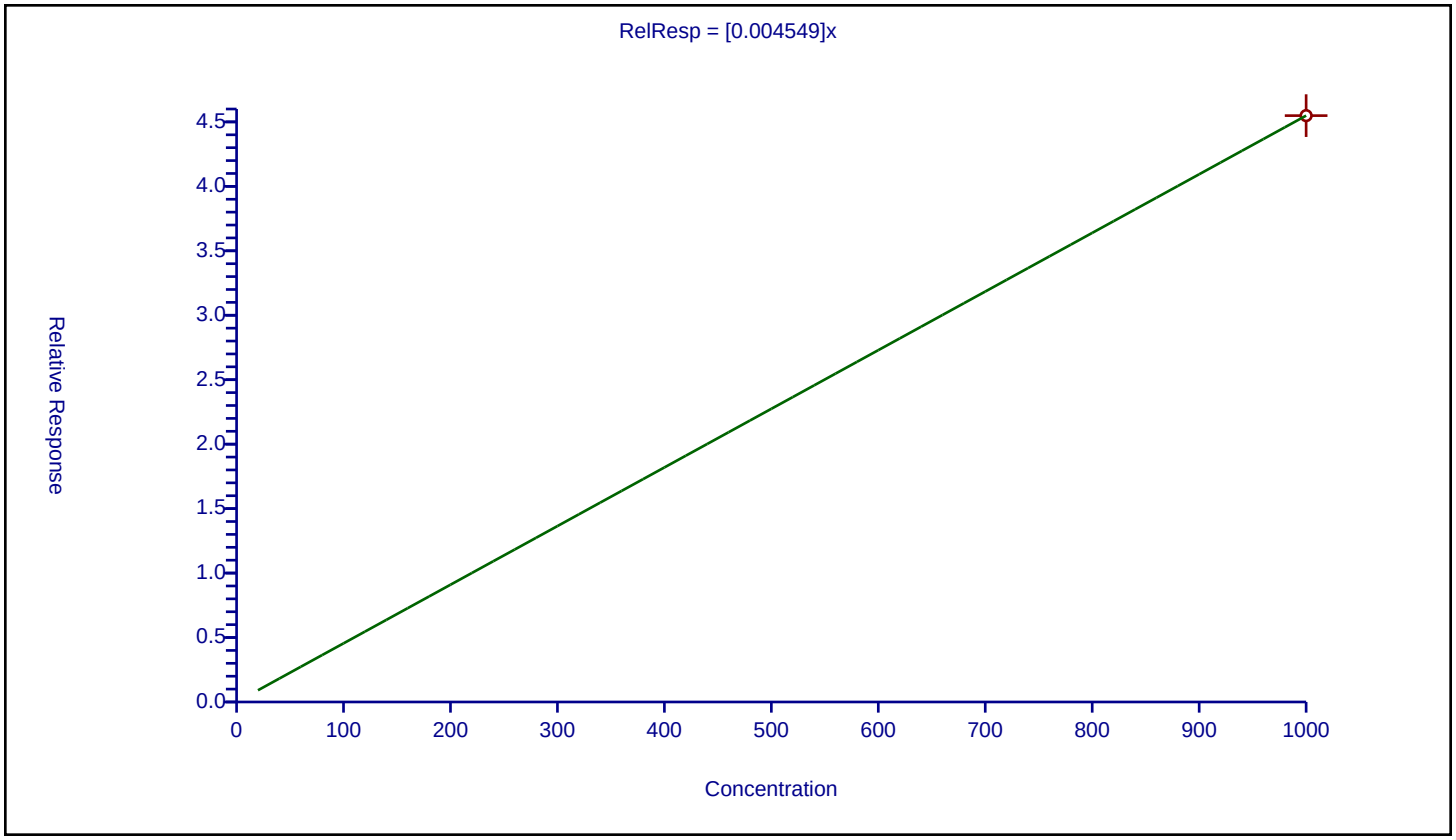
Curve Coefficients

Intercept:	0
Slope:	0.004549

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/9	1000.0	4.548671	20.0	7907695.0	0.004549	Y



Calibration / PCB-1221 Peak 7

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

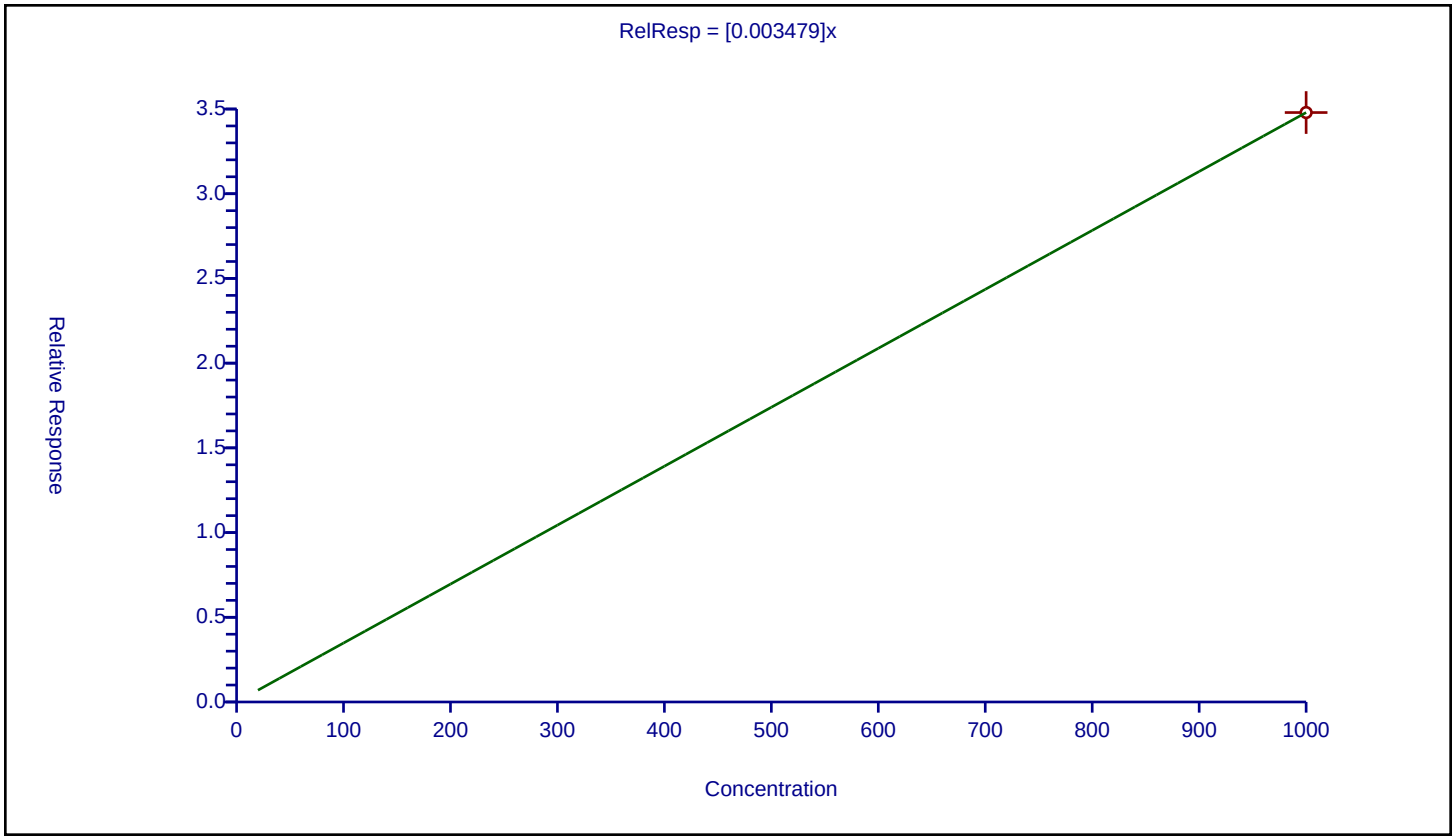
Curve Coefficients

Intercept:	0
Slope:	0.003479

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/9	1000.0	3.479269	20.0	7907695.0	0.003479	Y



Calibration / PCB-1221 Peak 8

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

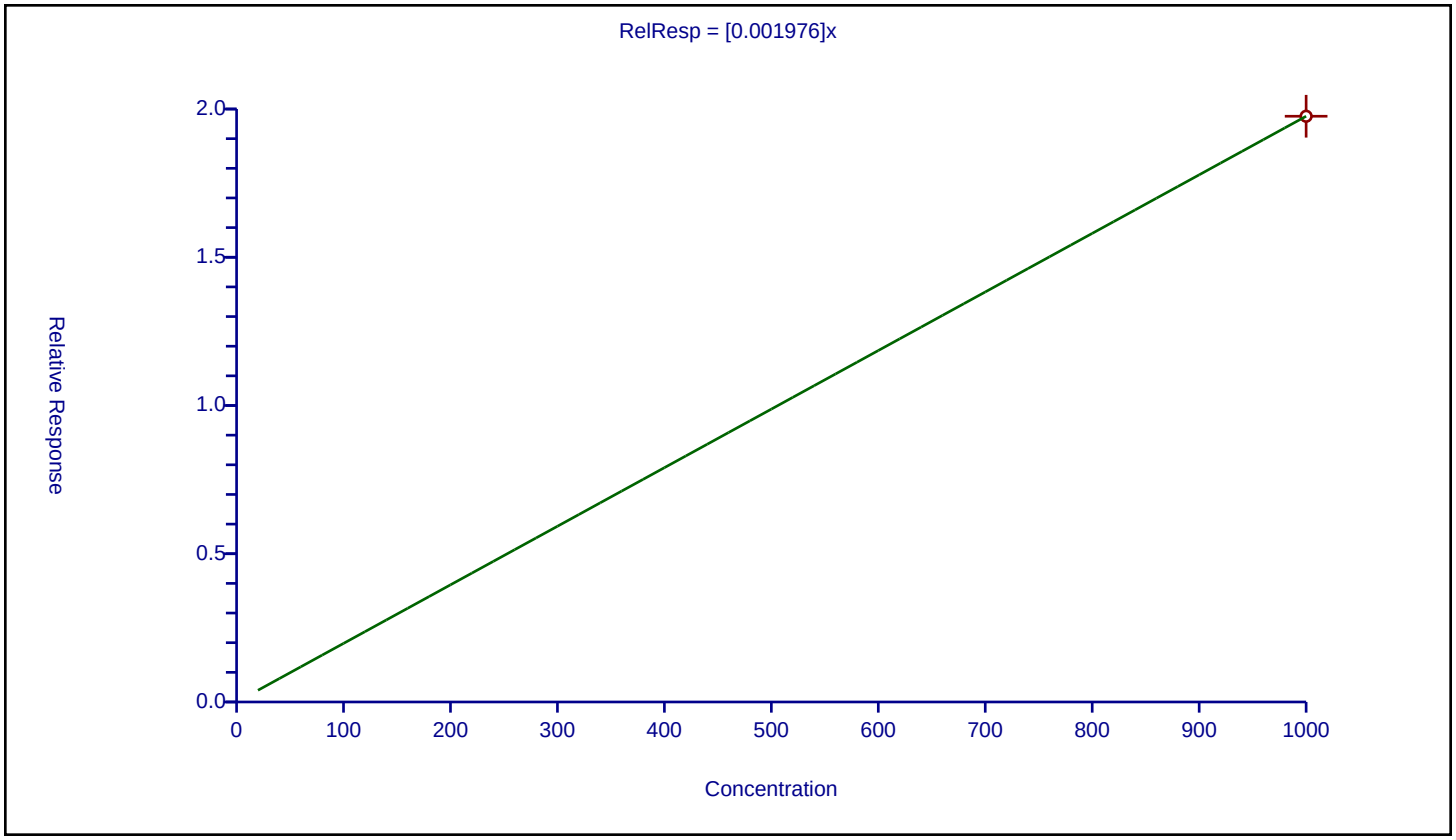
Curve Coefficients

Intercept:	0
Slope:	0.001976

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/9	1000.0	1.975622	20.0	7907695.0	0.001976	Y



FORM VI
PCBS BY INTERNAL STANDARD - INITIAL CALIBRATION DATA
CURVE EVALUATION

Lab Name: Eurofins Edison Job No.: 460-339722-1 Analy Batch No.: 1051442

SDG No.:

Instrument ID: CPESTGC16 GC Column: Rtx-CLP ID: 0.53(mm) Heated Purge: (Y/N) N

Calibration Start Date: 07/23/2025 13:09 Calibration End Date: 07/23/2025 13:09 Calibration ID: 101771

Calibration Files

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 460-1051442/10	16F0000068.D

ANALYTE	RRF					CURVE TYPE	COEFFICIENT			#	MIN RRF	%RSD /RSE	#	MAX %RSD /RSE	R^2 OR COD	#	MIN R^2 OR COD
	LVL 1						B	M1	M2								
PCB-1232 Peak 1	0.0344					Ave		0.0344						20.0			
PCB-1232 Peak 2	0.0238					Ave		0.0238						20.0			
PCB-1232 Peak 3	0.0303					Ave		0.0303						20.0			
PCB-1232 Peak 4	0.0211					Ave		0.0211						20.0			
PCB-1232 Peak 5	0.0136					Ave		0.0136						20.0			
PCB-1232 Peak 6	0.0146					Ave		0.0146						20.0			
PCB-1232 Peak 7	0.0147					Ave		0.0147						20.0			
PCB-1232 Peak 8	0.0154					Ave		0.0154						20.0			

Note: The M1 coefficient is the same as Ave RRF for an Ave curve type. RSD is calculated for Ave curve types. RSE is used for all other types.

FORM VI
PCBS BY INTERNAL STANDARD - INITIAL CALIBRATION DATA
RESPONSE AND CONCENTRATION

Lab Name: Eurofins Edison | Job No.: 460-339722-1 | Analy Batch No.: 1051442

SDG No.:

Instrument ID: CPESTGC16 | GC Column: Rtx-CLP | ID: 0.53(mm) | Heated Purge: (Y/N) N

Calibration Start Date: 07/23/2025 13:09 | Calibration End Date: 07/23/2025 13:09 | Calibration ID: 101771

Calibration Files:

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 460-1051442/10	16F0000068.D

ANALYTE	IS REF	CURVE TYPE	RESPONSE					CONCENTRATION (UG/L)				
			LVL 1					LVL 1				
PCB-1232 Peak 1	BNB	Ave	14030812					1000				
PCB-1232 Peak 2	BNB	Ave	9719909					1000				
PCB-1232 Peak 3	BNB	Ave	12346367					1000				
PCB-1232 Peak 4	BNB	Ave	8601855					1000				
PCB-1232 Peak 5	BNB	Ave	5530009					1000				
PCB-1232 Peak 6	BNB	Ave	5965614					1000				
PCB-1232 Peak 7	BNB	Ave	6007876					1000				
PCB-1232 Peak 8	BNB	Ave	6286502					1000				

Curve Type Legend:
Ave = Average ISTD

Calibration / PCB-1232 Peak 1

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

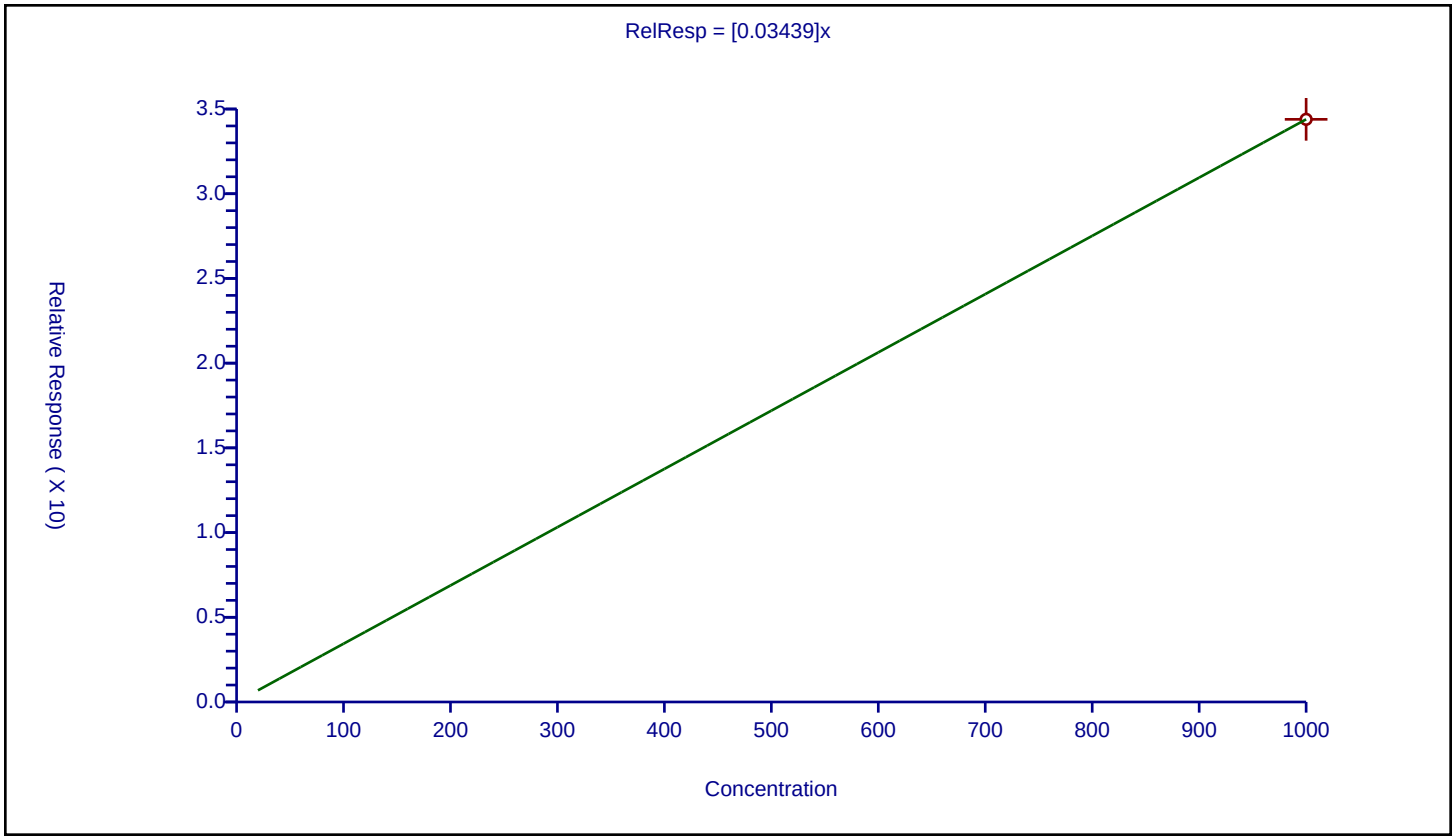
Curve Coefficients

Intercept:	0
Slope:	0.03439

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/10	1000.0	34.390657	20.0	8159665.0	0.034391	Y



Calibration / PCB-1232 Peak 2

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

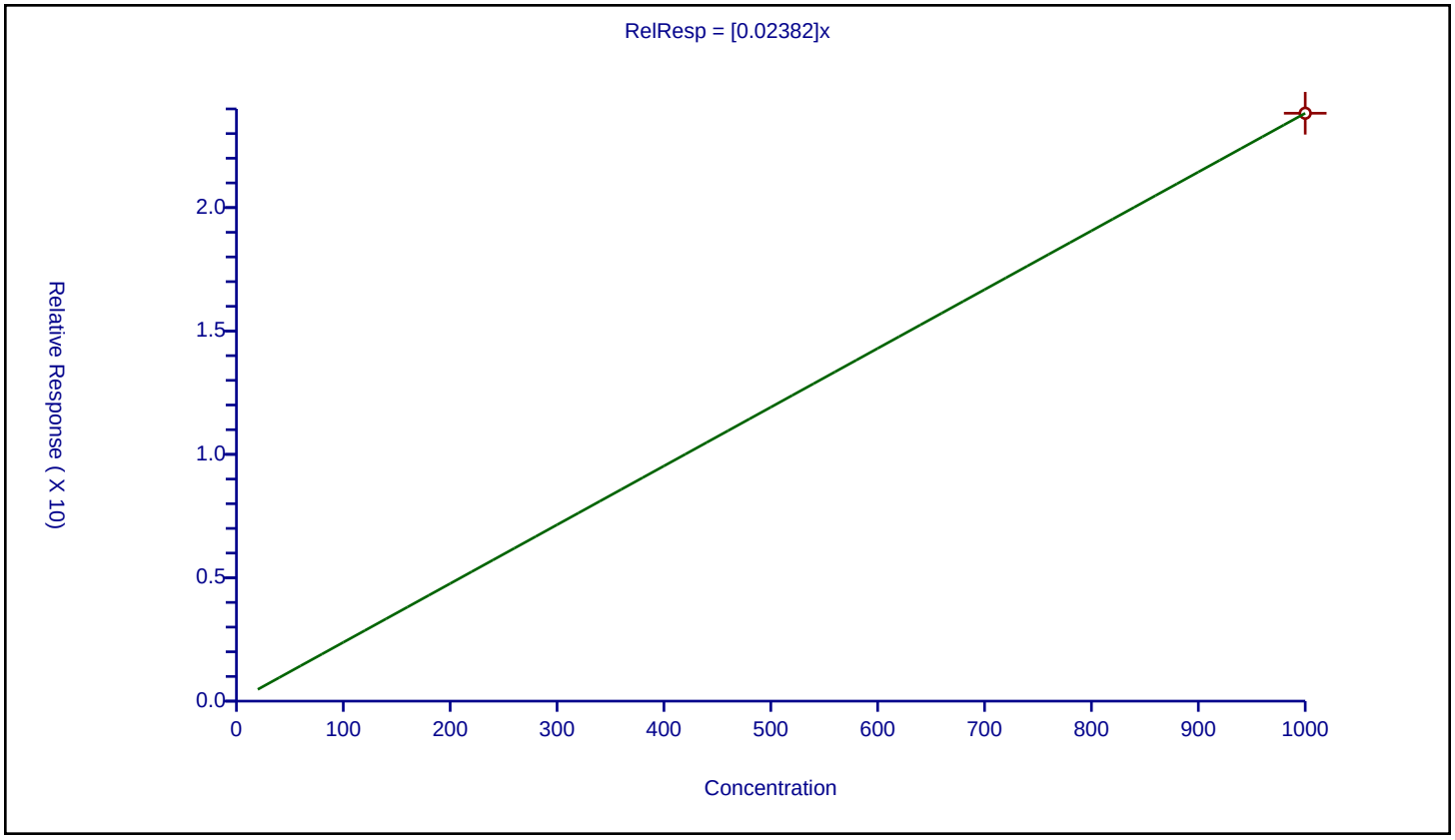
Curve Coefficients

Intercept:	0
Slope:	0.02382

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/10	1000.0	23.824284	20.0	8159665.0	0.023824	Y



Calibration / PCB-1232 Peak 3

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

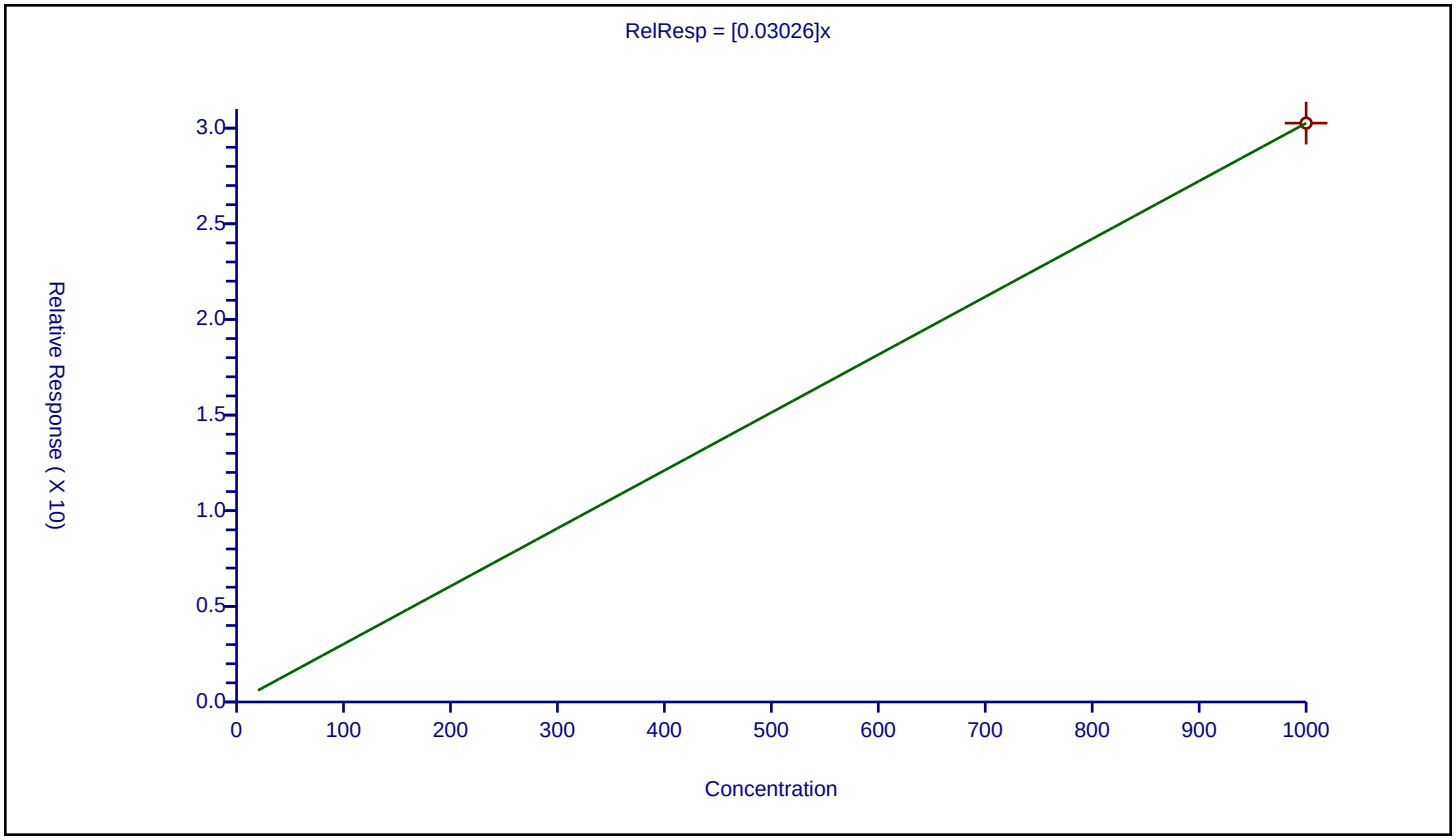
Curve Coefficients

Intercept:	0
Slope:	0.03026

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/10	1000.0	30.261946	20.0	8159665.0	0.030262	Y



Calibration / PCB-1232 Peak 4

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

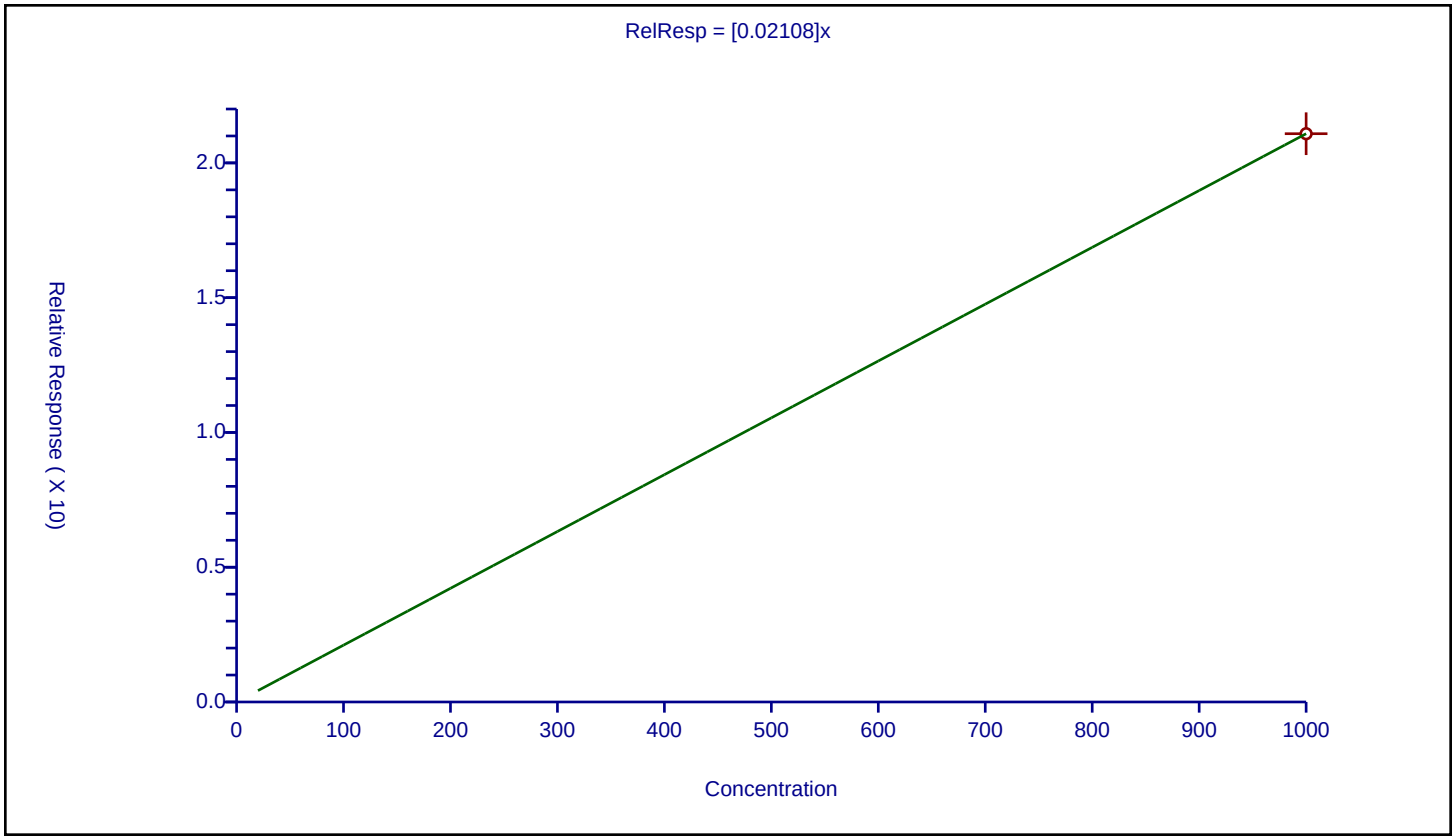
Curve Coefficients

Intercept:	0
Slope:	0.02108

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/10	1000.0	21.083844	20.0	8159665.0	0.021084	Y



Calibration / PCB-1232 Peak 5

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

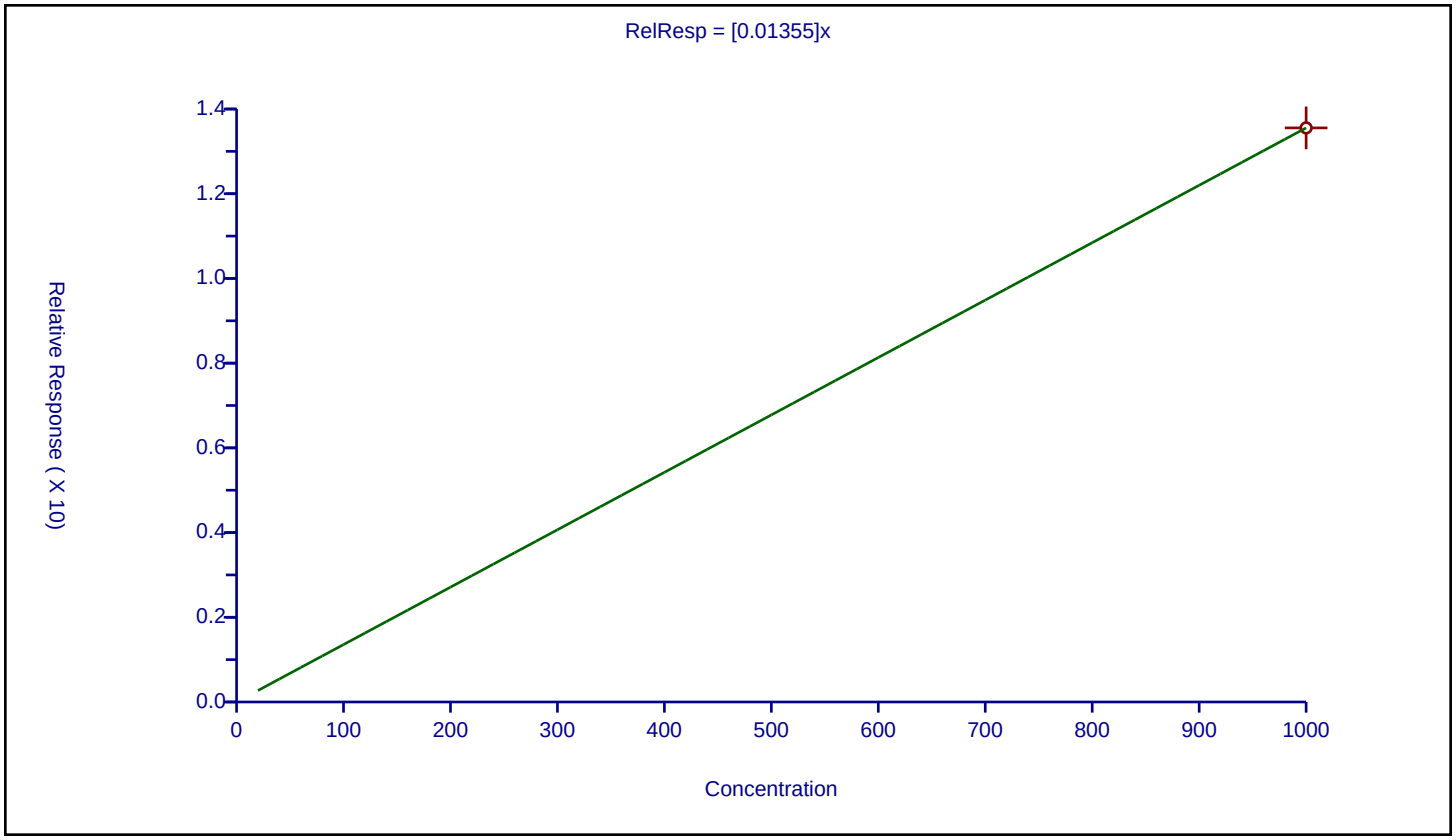
Curve Coefficients

Intercept:	0
Slope:	0.01355

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/10	1000.0	13.5545	20.0	8159665.0	0.013555	Y



Calibration / PCB-1232 Peak 6

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

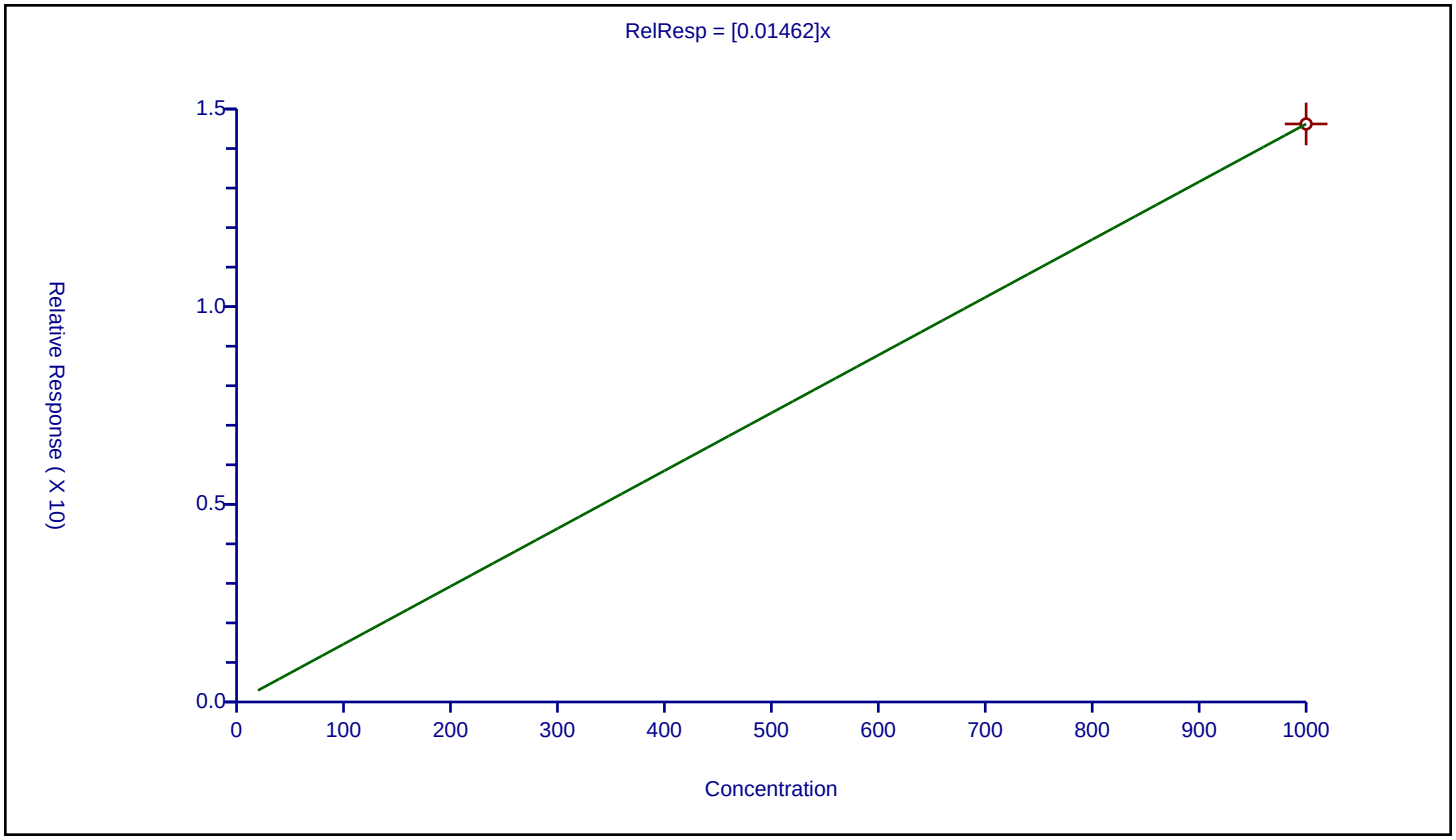
Curve Coefficients

Intercept:	0
Slope:	0.01462

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/10	1000.0	14.622203	20.0	8159665.0	0.014622	Y



Calibration / PCB-1232 Peak 7

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

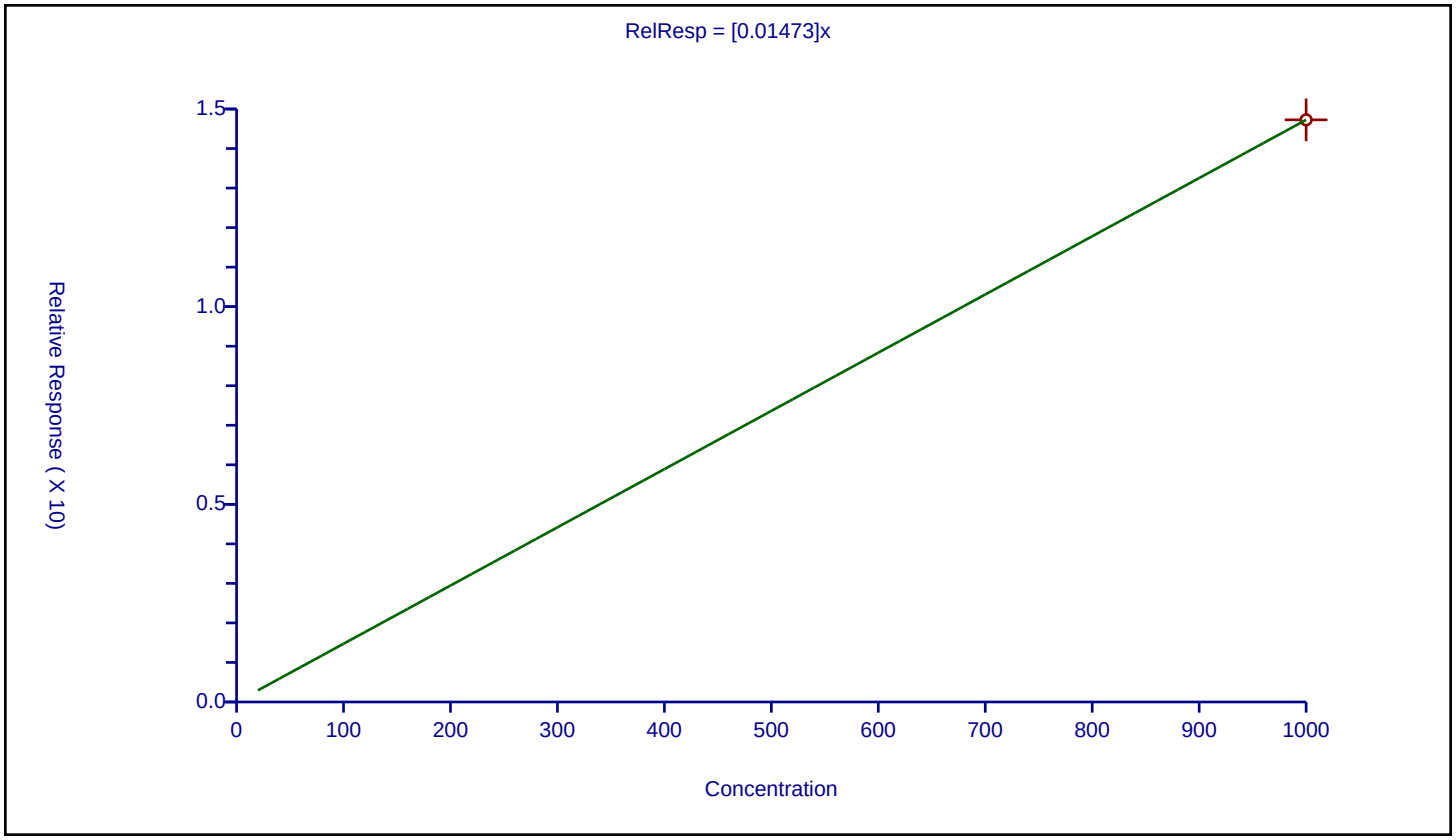
Curve Coefficients

Intercept:	0
Slope:	0.01473

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/10	1000.0	14.725791	20.0	8159665.0	0.014726	Y



Calibration / PCB-1232 Peak 8

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

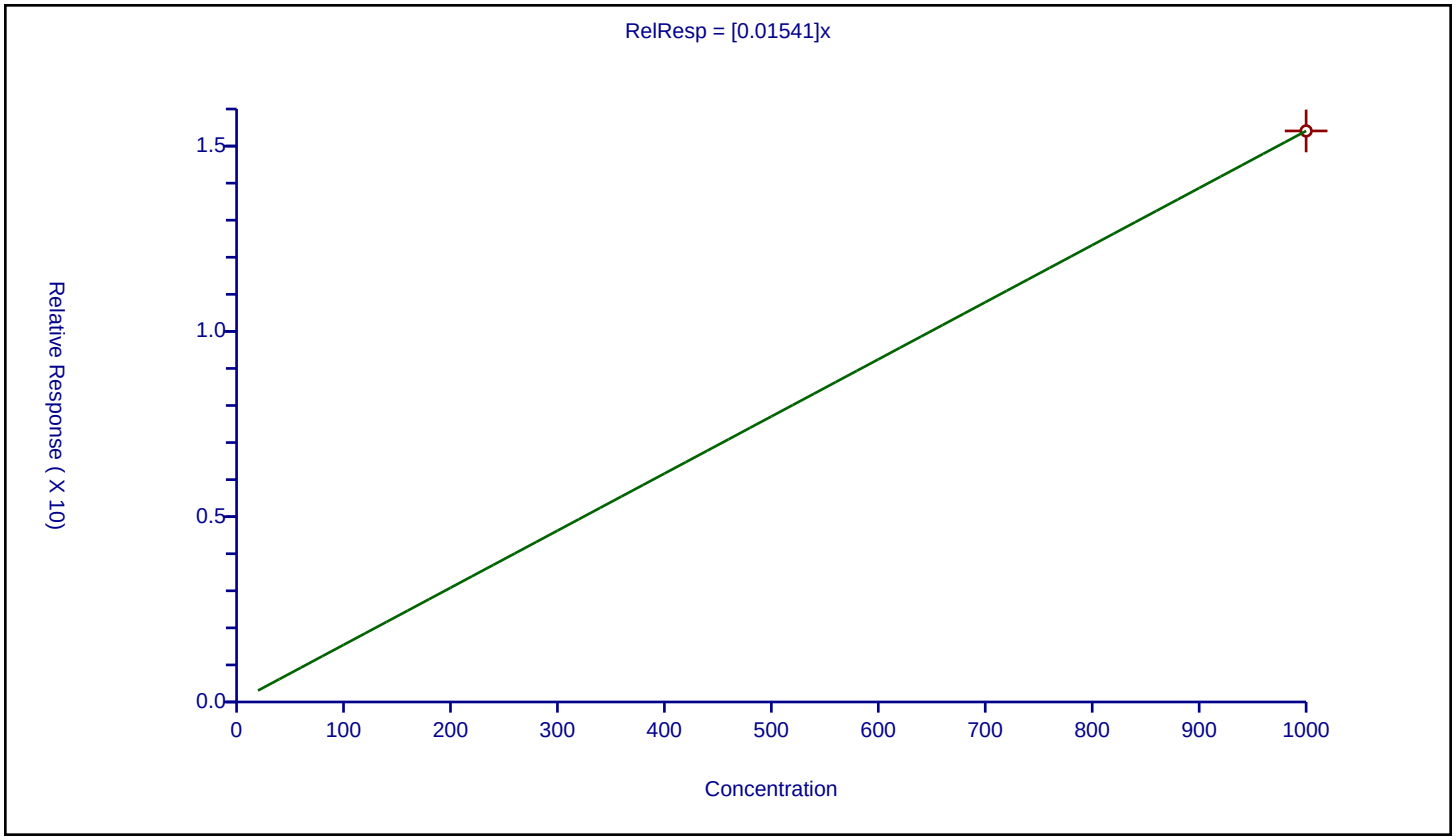
Curve Coefficients

Intercept:	0
Slope:	0.01541

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/10	1000.0	15.408726	20.0	8159665.0	0.015409	Y



FORM VI
PCBS BY INTERNAL STANDARD - INITIAL CALIBRATION DATA
CURVE EVALUATION

Lab Name: Eurofins Edison Job No.: 460-339722-1 Analy Batch No.: 1051442

SDG No.:

Instrument ID: CPESTGC16 GC Column: CLP-2 ID: 0.53(mm) Heated Purge: (Y/N) N

Calibration Start Date: 07/23/2025 13:09 Calibration End Date: 07/23/2025 13:09 Calibration ID: 101772

Calibration Files

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 460-1051442/10	16F0000068.D

ANALYTE	RRF					CURVE TYPE	COEFFICIENT			#	MIN RRF	%RSD /RSE	#	MAX %RSD /RSE	R^2 OR COD	#	MIN R^2 OR COD
	LVL 1						B	M1	M2								
PCB-1232 Peak 1	0.0337					Ave		0.0337						20.0			
PCB-1232 Peak 2	0.0170					Ave		0.0170						20.0			
PCB-1232 Peak 3	0.0287					Ave		0.0287						20.0			
PCB-1232 Peak 4	0.0196					Ave		0.0196						20.0			
PCB-1232 Peak 5	0.0120					Ave		0.0120						20.0			
PCB-1232 Peak 6	0.0140					Ave		0.0140						20.0			
PCB-1232 Peak 7	0.0140					Ave		0.0140						20.0			
PCB-1232 Peak 8	0.0161					Ave		0.0161						20.0			

Note: The M1 coefficient is the same as Ave RRF for an Ave curve type. RSD is calculated for Ave curve types. RSE is used for all other types.

FORM VI
PCBS BY INTERNAL STANDARD - INITIAL CALIBRATION DATA
RESPONSE AND CONCENTRATION

Lab Name: Eurofins Edison | Job No.: 460-339722-1 | Analy Batch No.: 1051442

SDG No.:

Instrument ID: CPESTGC16 | GC Column: CLP-2 | ID: 0.53(mm) | Heated Purge: (Y/N) N

Calibration Start Date: 07/23/2025 13:09 | Calibration End Date: 07/23/2025 13:09 | Calibration ID: 101772

Calibration Files:

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 460-1051442/10	16F0000068.D

ANALYTE	IS REF	CURVE TYPE	RESPONSE					CONCENTRATION (UG/L)				
			LVL 1					LVL 1				
PCB-1232 Peak 1	BNB	Ave	13773066					1000				
PCB-1232 Peak 2	BNB	Ave	6964494					1000				
PCB-1232 Peak 3	BNB	Ave	11747099					1000				
PCB-1232 Peak 4	BNB	Ave	8029530					1000				
PCB-1232 Peak 5	BNB	Ave	4904812					1000				
PCB-1232 Peak 6	BNB	Ave	5727183					1000				
PCB-1232 Peak 7	BNB	Ave	5708598					1000				
PCB-1232 Peak 8	BNB	Ave	6589564					1000				

Curve Type Legend:
Ave = Average ISTD

Calibration / PCB-1232 Peak 1

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

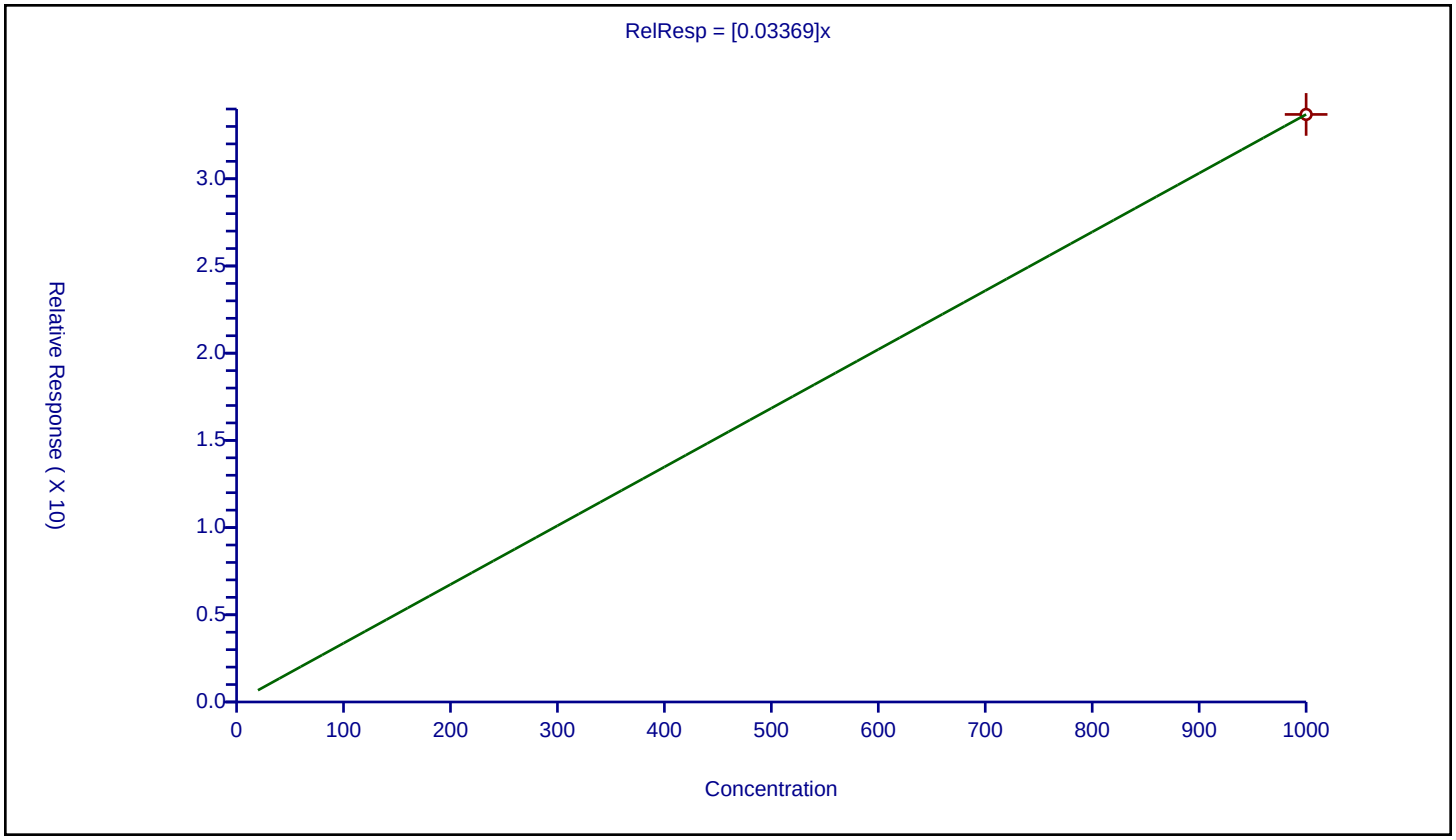
Curve Coefficients

Intercept:	0
Slope:	0.03369

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/10	1000.0	33.689961	20.0	8176362.0	0.03369	Y



Calibration / PCB-1232 Peak 2

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

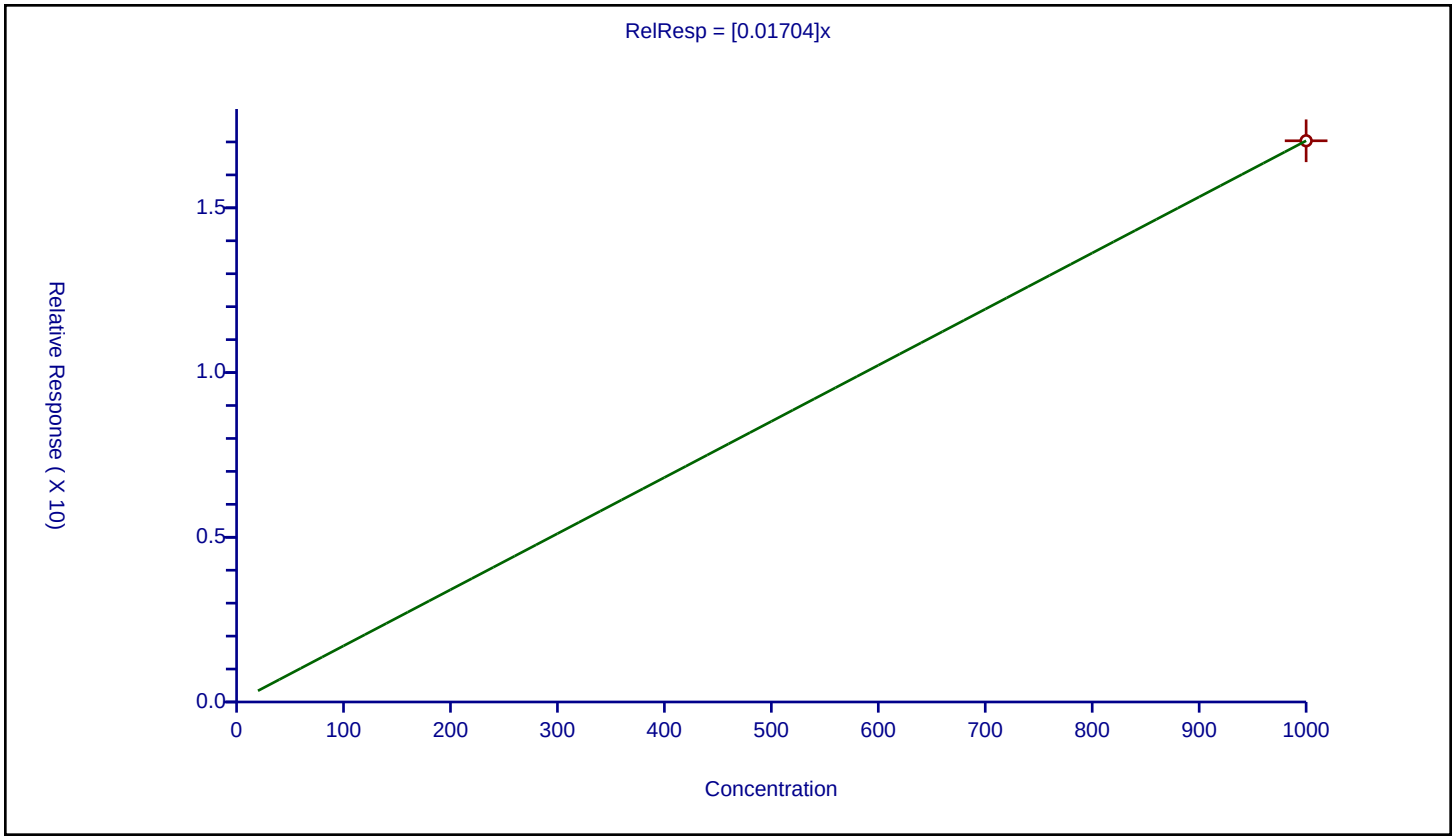
Curve Coefficients

Intercept:	0
Slope:	0.01704

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/10	1000.0	17.035679	20.0	8176362.0	0.017036	Y



Calibration / PCB-1232 Peak 3

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

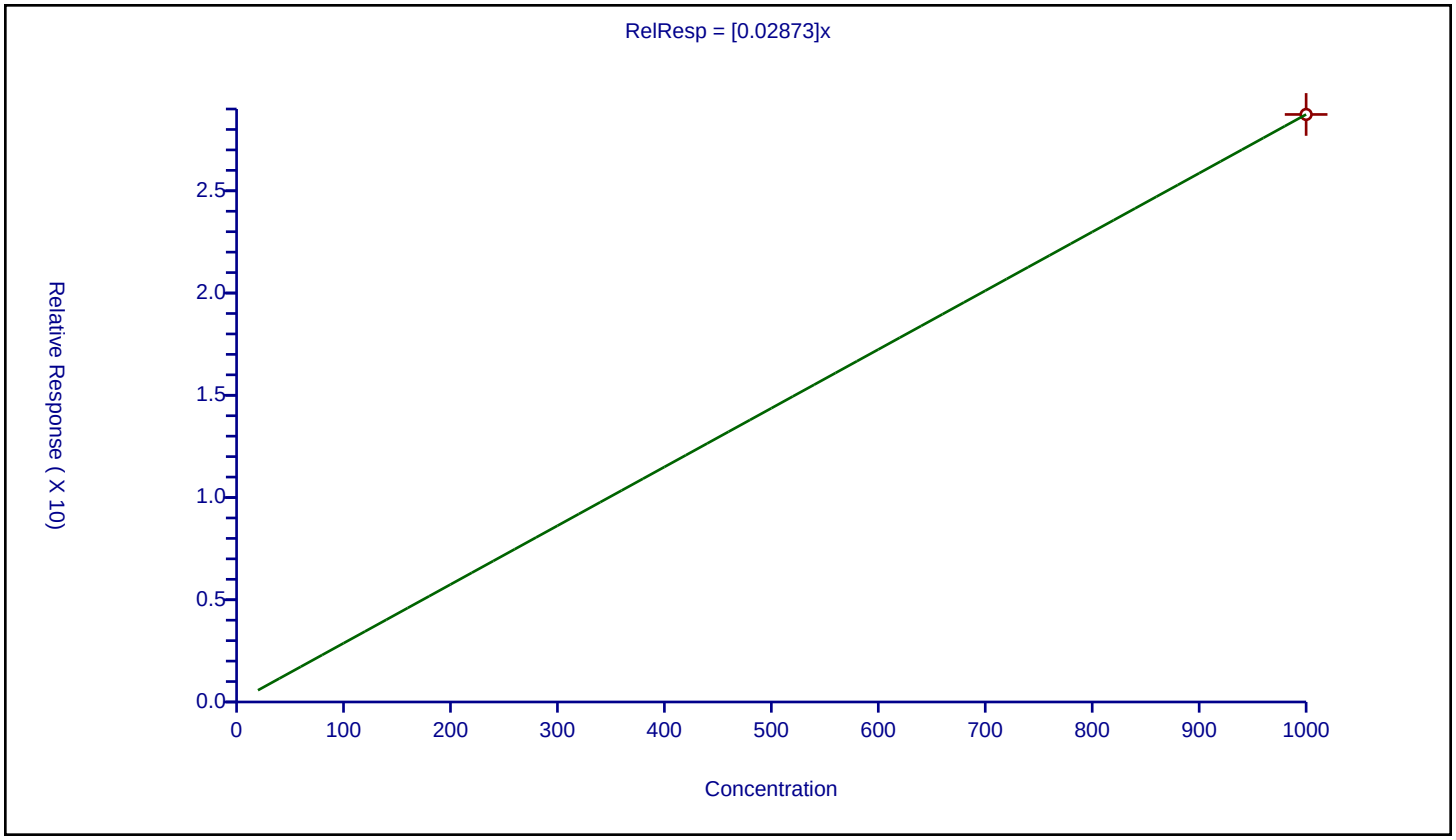
Curve Coefficients

Intercept:	0
Slope:	0.02873

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/10	1000.0	28.734293	20.0	8176362.0	0.028734	Y



Calibration / PCB-1232 Peak 4

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

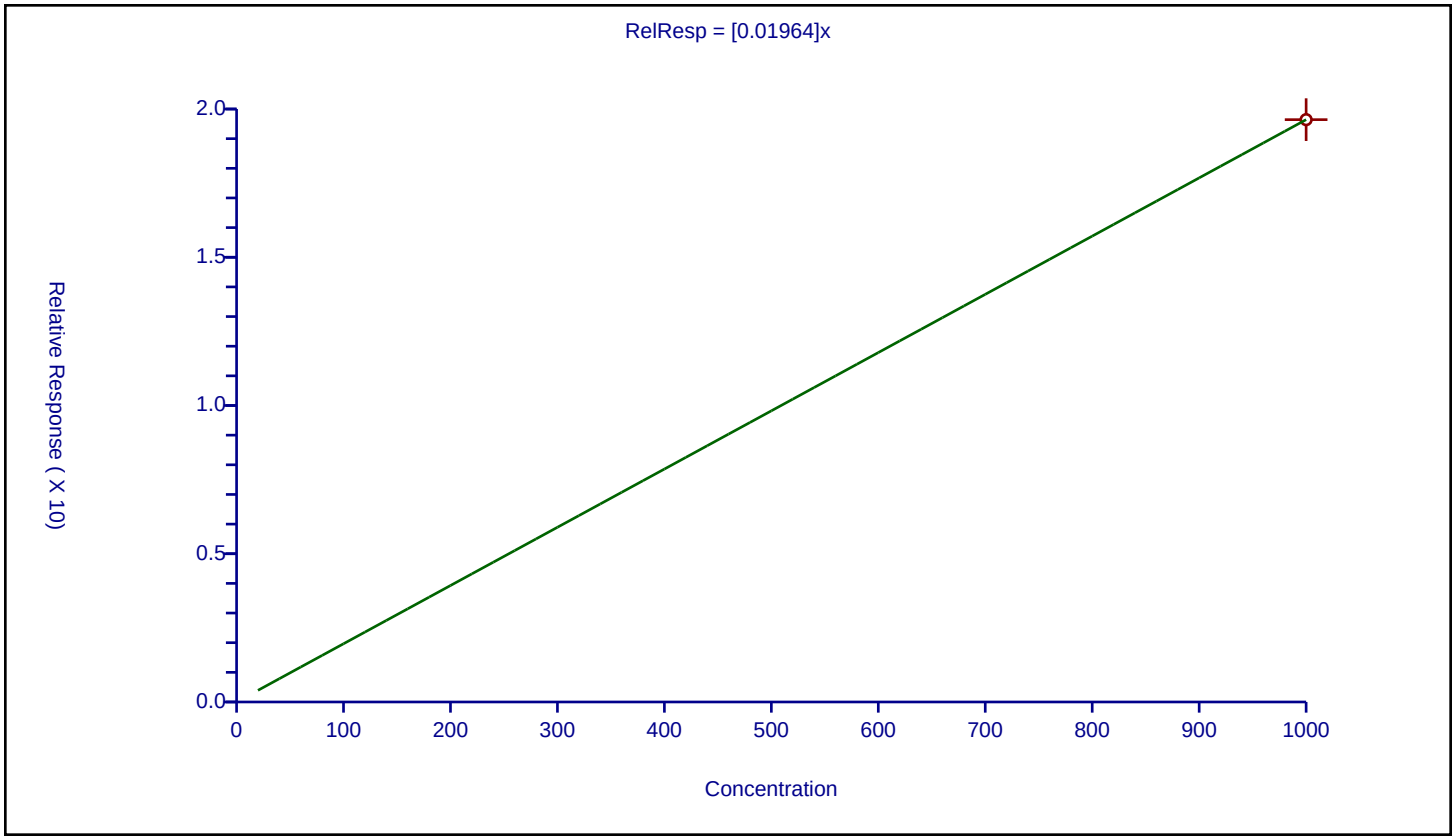
Curve Coefficients

Intercept:	0
Slope:	0.01964

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/10	1000.0	19.640838	20.0	8176362.0	0.019641	Y



Calibration / PCB-1232 Peak 5

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

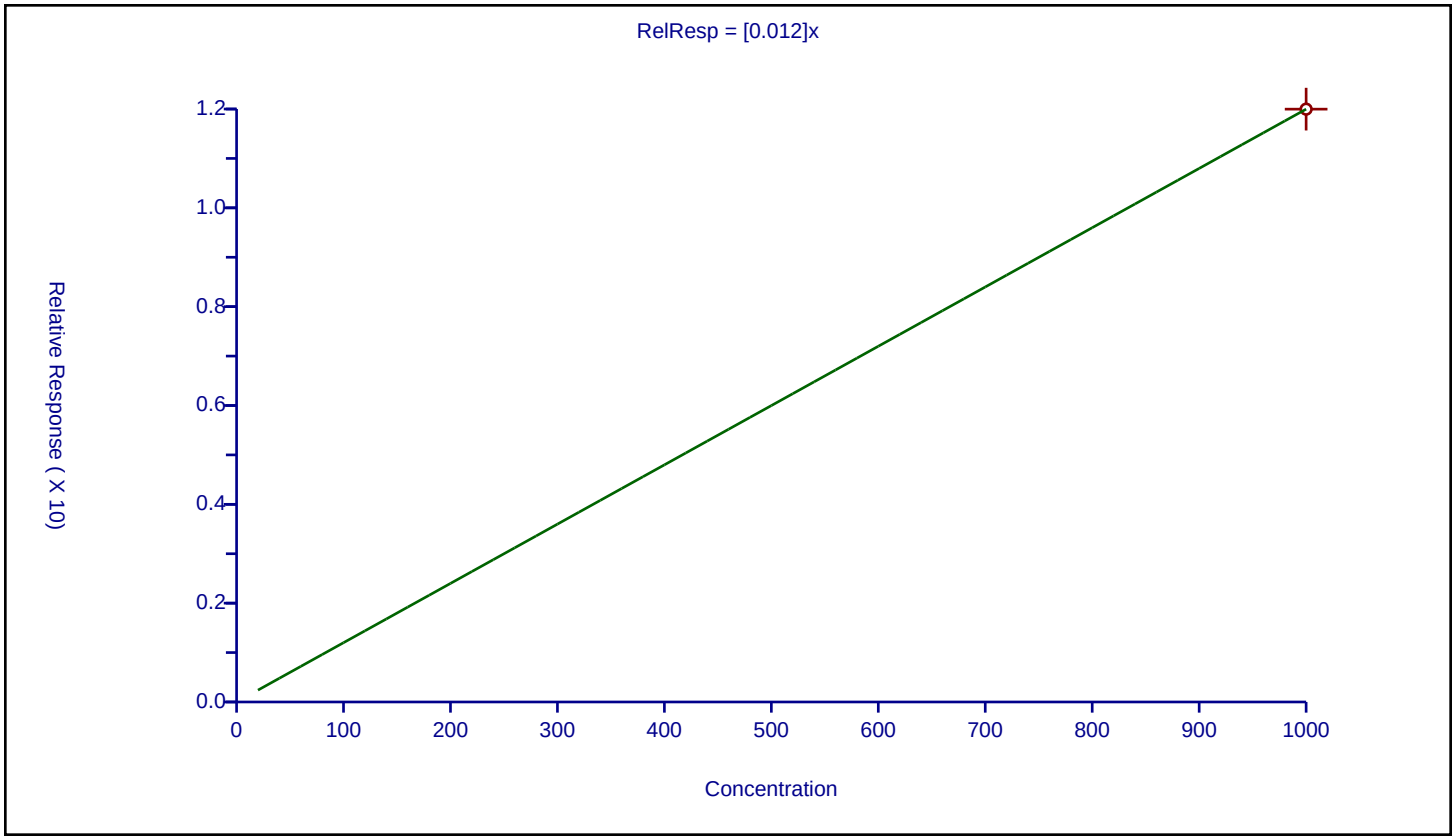
Curve Coefficients

Intercept:	0
Slope:	0.012

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/10	1000.0	11.997541	20.0	8176362.0	0.011998	Y



Calibration / PCB-1232 Peak 6

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

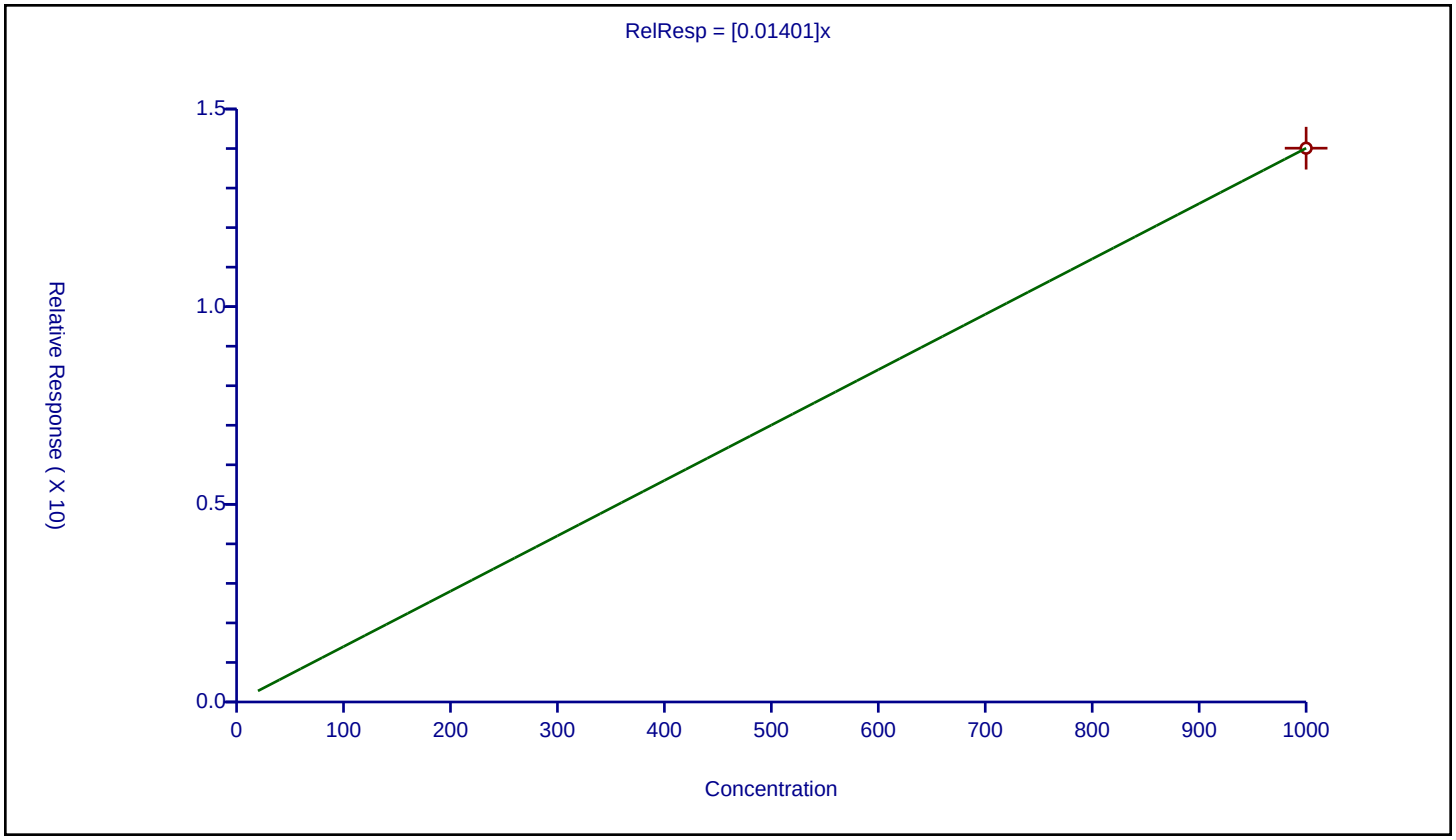
Curve Coefficients

Intercept:	0
Slope:	0.01401

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/10	1000.0	14.009123	20.0	8176362.0	0.014009	Y



Calibration / PCB-1232 Peak 7

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

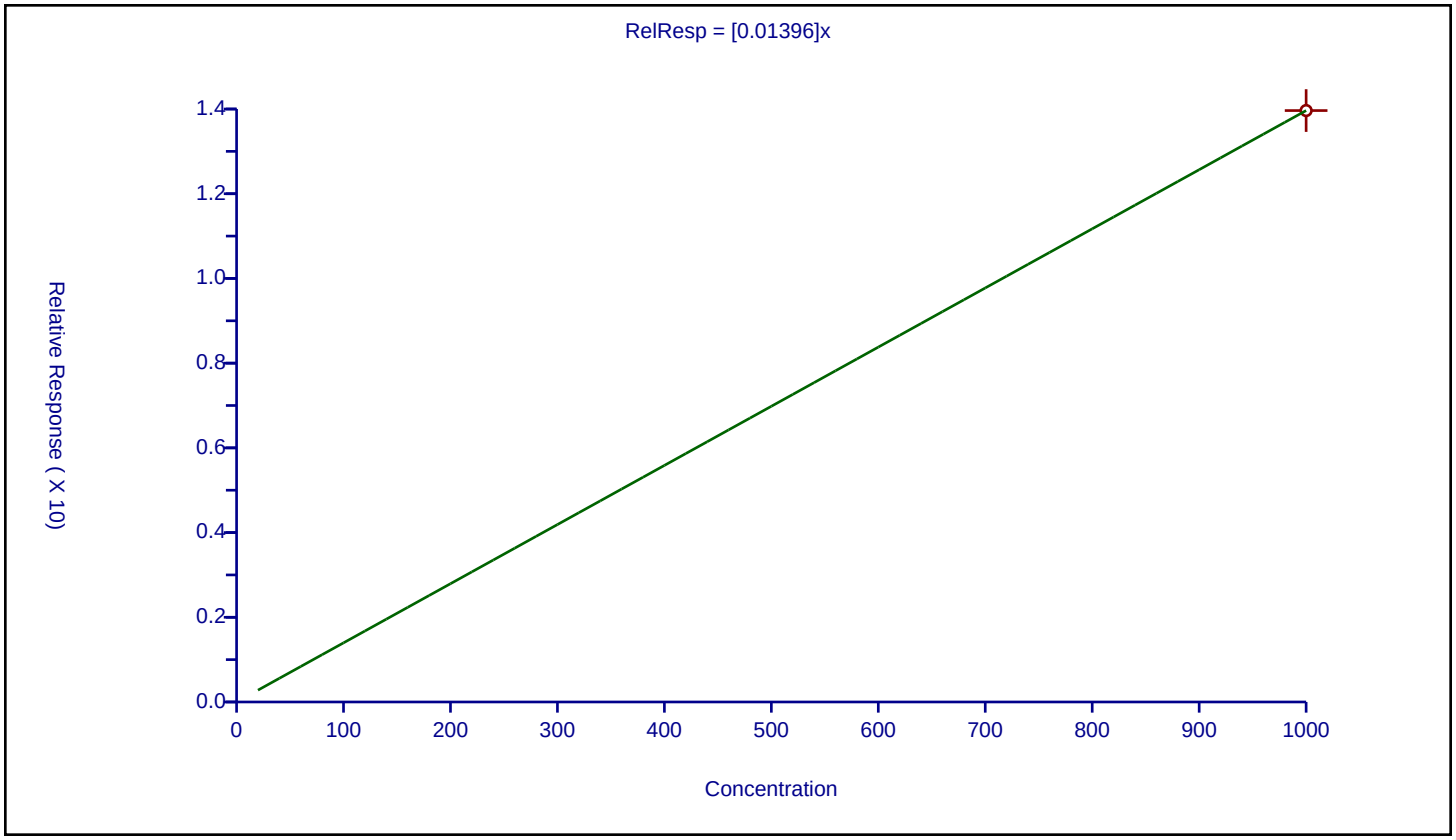
Curve Coefficients

Intercept:	0
Slope:	0.01396

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/10	1000.0	13.963663	20.0	8176362.0	0.013964	Y



Calibration / PCB-1232 Peak 8

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

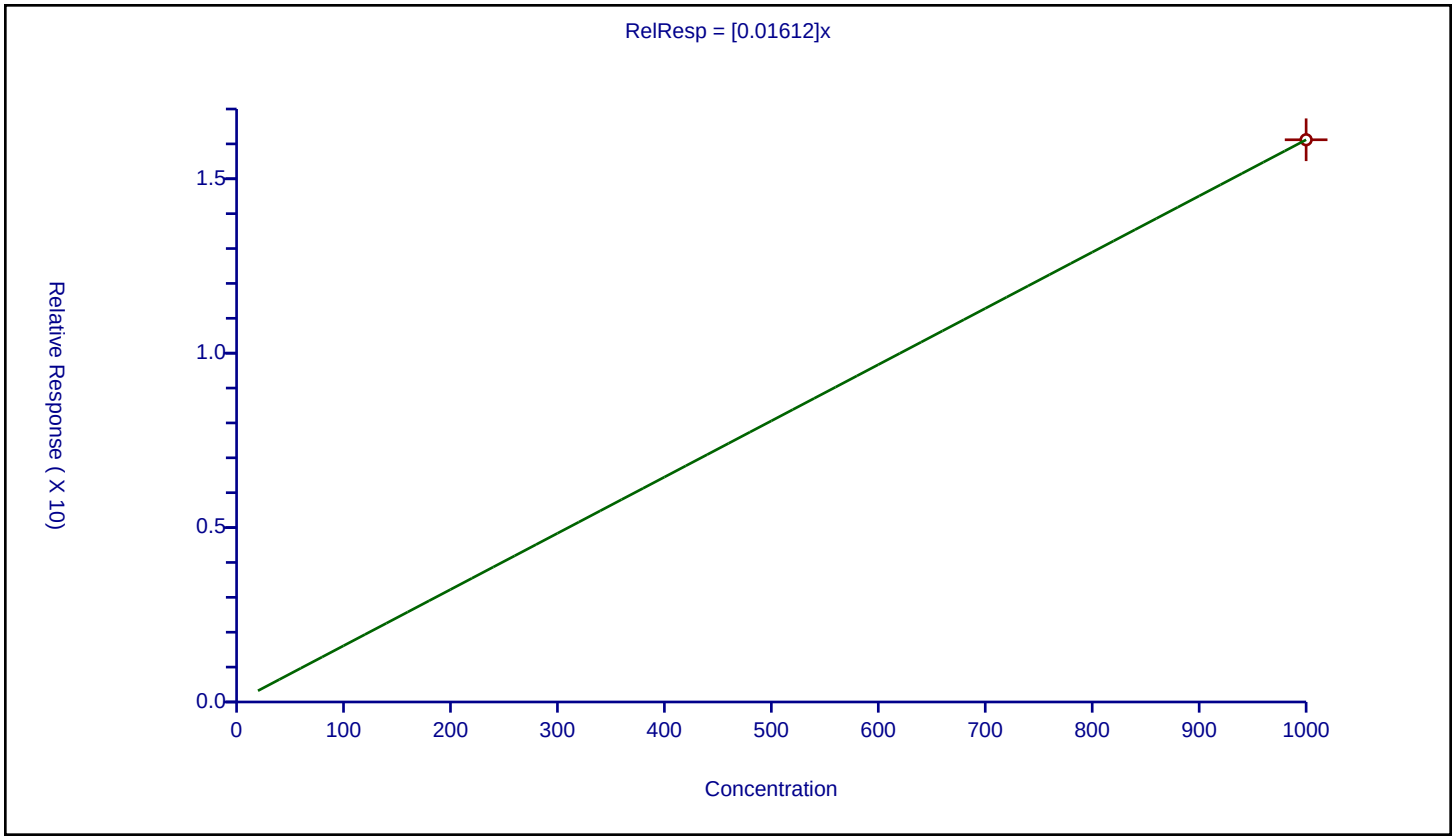
Curve Coefficients

Intercept:	0
Slope:	0.01612

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/10	1000.0	16.118572	20.0	8176362.0	0.016119	Y



FORM VI
PCBS BY INTERNAL STANDARD - INITIAL CALIBRATION DATA
CURVE EVALUATION

Lab Name: Eurofins Edison Job No.: 460-339722-1 Analy Batch No.: 1051442

SDG No.:

Instrument ID: CPESTGC16 GC Column: Rtx-CLP ID: 0.53(mm) Heated Purge: (Y/N) N

Calibration Start Date: 07/23/2025 13:26 Calibration End Date: 07/23/2025 13:26 Calibration ID: 101779

Calibration Files

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 460-1051442/11	16F0000069.D

ANALYTE	RRF					CURVE TYPE	COEFFICIENT			#	MIN RRF	%RSD /RSE	#	MAX %RSD /RSE	R^2 OR COD	#	MIN R^2 OR COD
	LVL 1						B	M1	M2								
PCB-1242 Peak 1	0.0183					Ave		0.0183						20.0			
PCB-1242 Peak 2	0.0339					Ave		0.0339						20.0			
PCB-1242 Peak 3	0.0418					Ave		0.0418						20.0			
PCB-1242 Peak 4	0.0296					Ave		0.0296						20.0			
PCB-1242 Peak 5	0.0186					Ave		0.0186						20.0			
PCB-1242 Peak 6	0.0215					Ave		0.0215						20.0			
PCB-1242 Peak 7	0.0216					Ave		0.0216						20.0			
PCB-1242 Peak 8	0.0224					Ave		0.0224						20.0			

Note: The M1 coefficient is the same as Ave RRF for an Ave curve type. RSD is calculated for Ave curve types. RSE is used for all other types.

FORM VI
PCBS BY INTERNAL STANDARD - INITIAL CALIBRATION DATA
RESPONSE AND CONCENTRATION

Lab Name: Eurofins Edison | Job No.: 460-339722-1 | Analy Batch No.: 1051442

SDG No.:

Instrument ID: CPESTGC16 | GC Column: Rtx-CLP | ID: 0.53(mm) | Heated Purge: (Y/N) N

Calibration Start Date: 07/23/2025 13:26 | Calibration End Date: 07/23/2025 13:26 | Calibration ID: 101779

Calibration Files:

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 460-1051442/11	16F0000069.D

ANALYTE	IS REF	CURVE TYPE	RESPONSE					CONCENTRATION (UG/L)				
			LVL 1					LVL 1				
PCB-1242 Peak 1	BNB	Ave	7292107					1000				
PCB-1242 Peak 2	BNB	Ave	13492134					1000				
PCB-1242 Peak 3	BNB	Ave	16642312					1000				
PCB-1242 Peak 4	BNB	Ave	11788003					1000				
PCB-1242 Peak 5	BNB	Ave	7408590					1000				
PCB-1242 Peak 6	BNB	Ave	8549567					1000				
PCB-1242 Peak 7	BNB	Ave	8593806					1000				
PCB-1242 Peak 8	BNB	Ave	8902987					1000				

Curve Type Legend:
Ave = Average ISTD

Calibration / PCB-1242 Peak 1

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

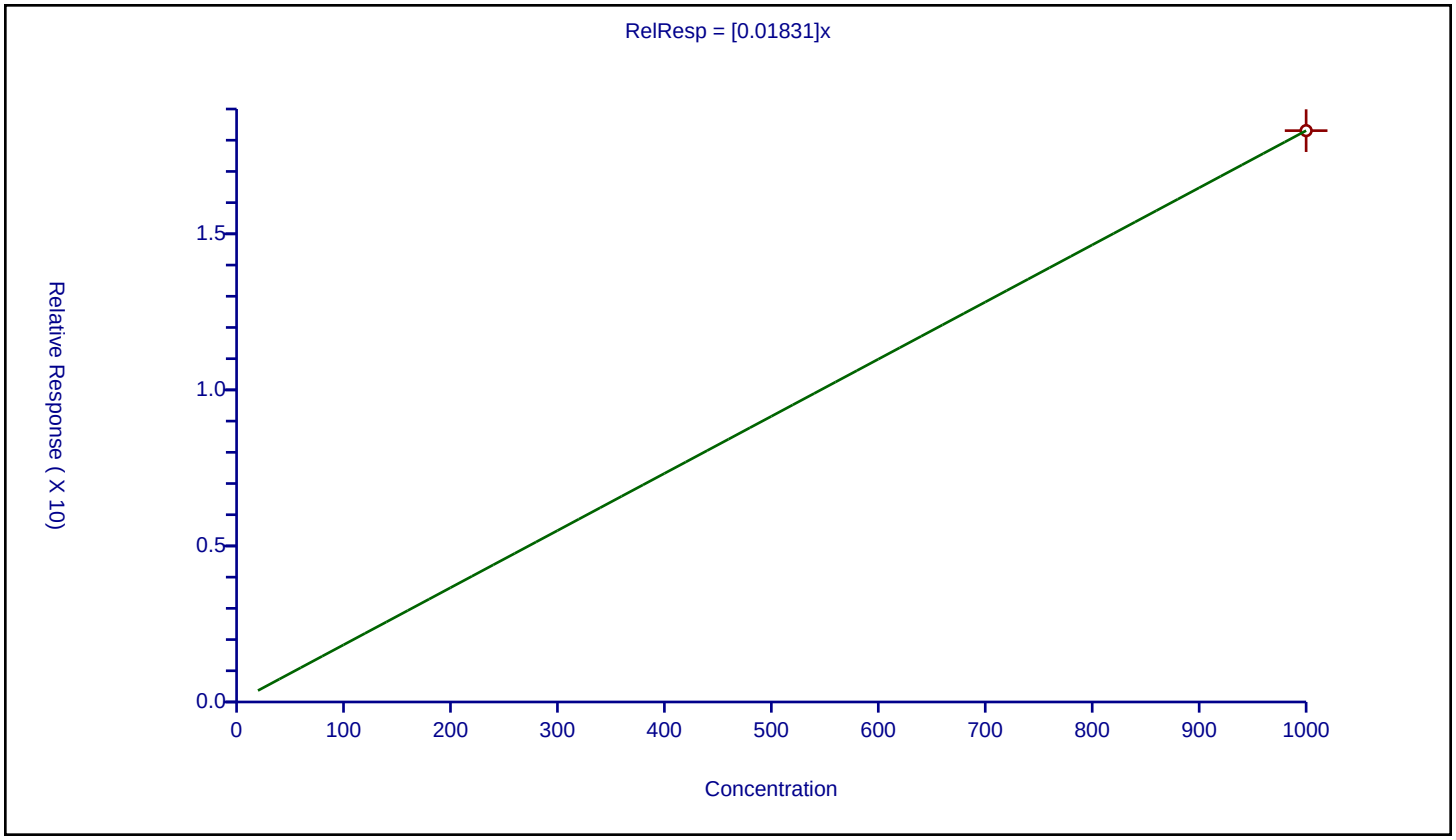
Curve Coefficients

Intercept:	0
Slope:	0.01831

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/11	1000.0	18.306663	20.0	7966615.0	0.018307	Y



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Calibration / PCB-1242 Peak 2

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

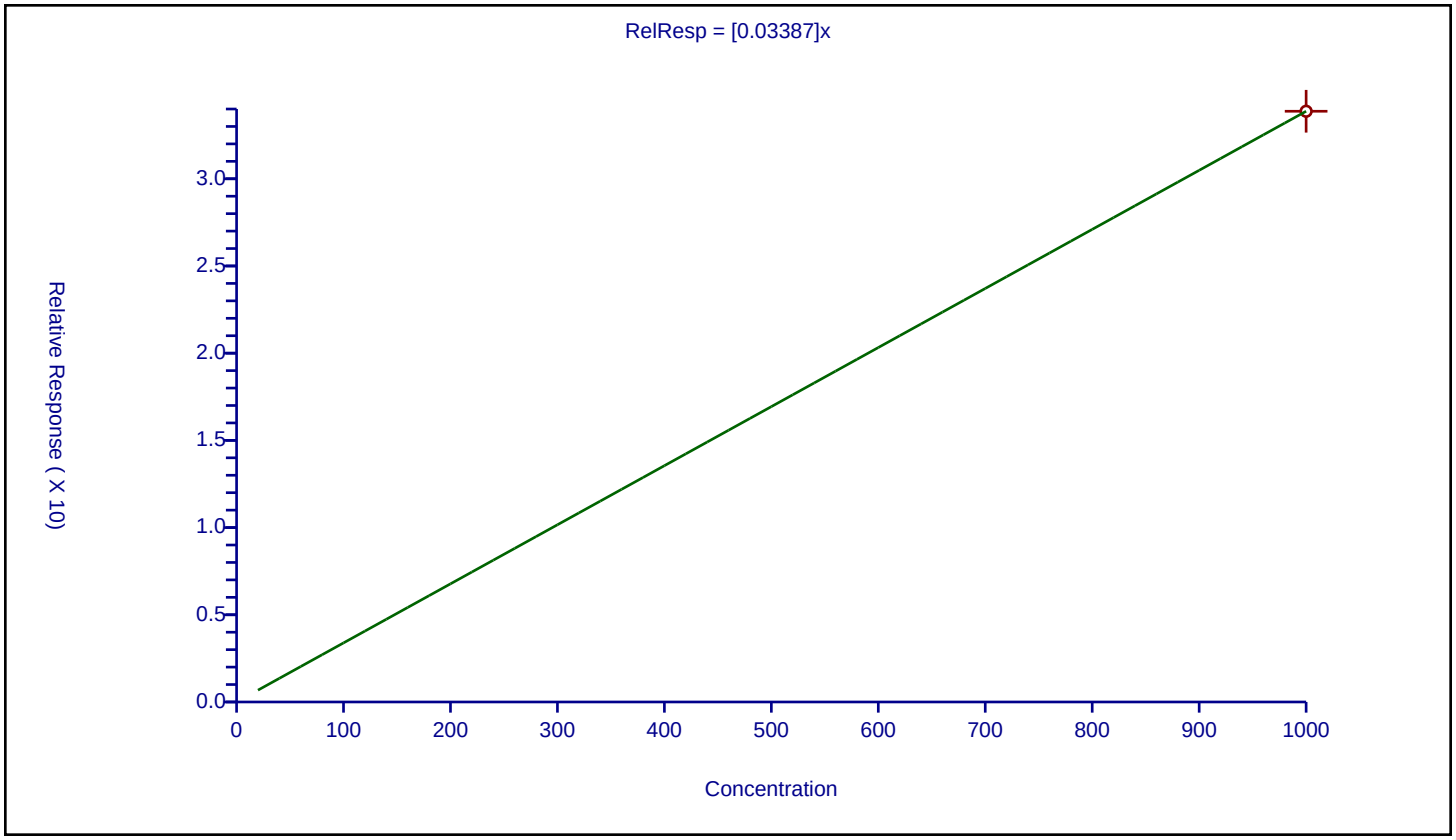
Curve Coefficients

Intercept:	0
Slope:	0.03387

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/11	1000.0	33.871686	20.0	7966615.0	0.033872	Y



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Calibration / PCB-1242 Peak 3

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

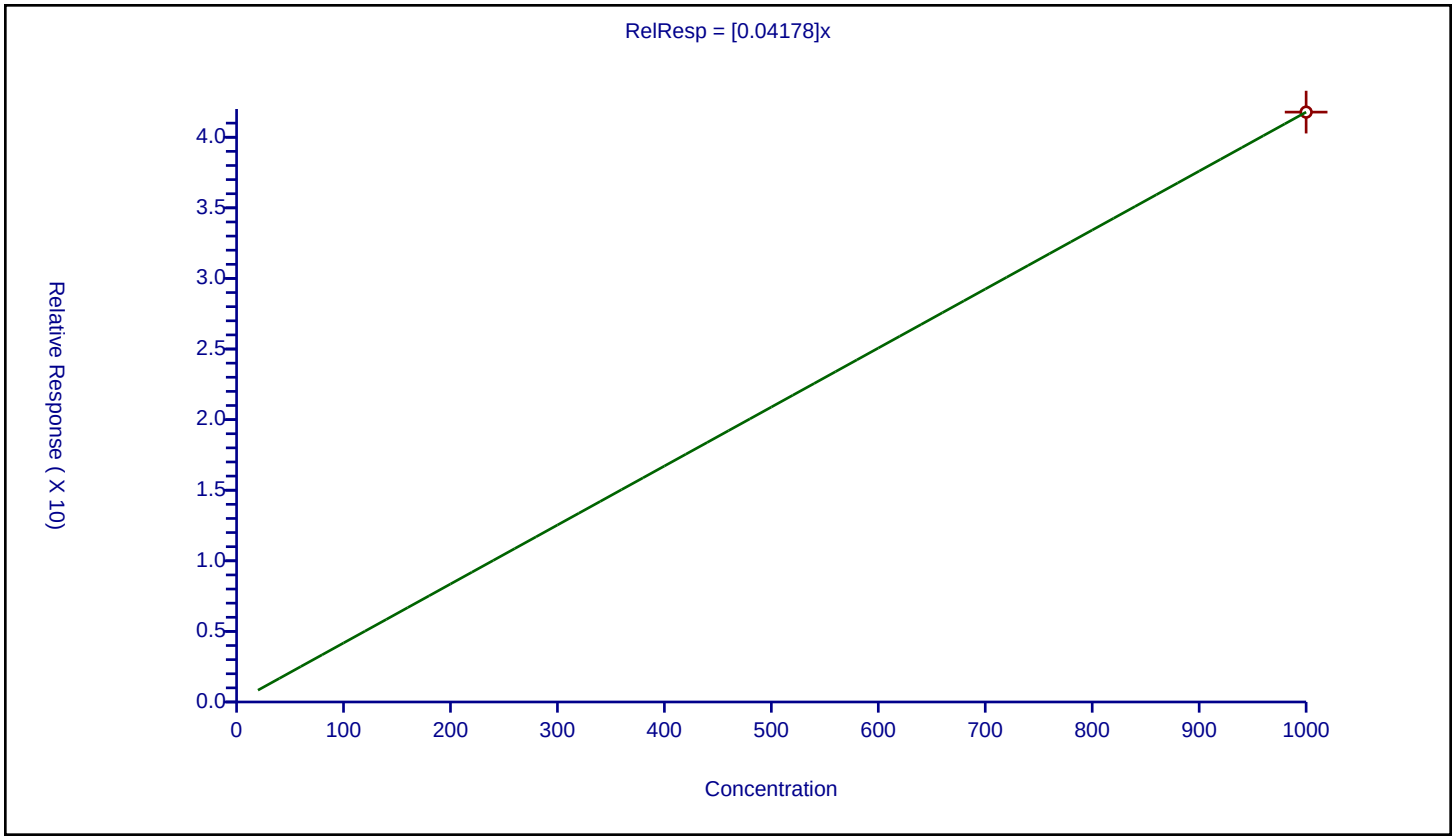
Curve Coefficients

Intercept:	0
Slope:	0.04178

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/11	1000.0	41.780134	20.0	7966615.0	0.04178	Y



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Calibration / PCB-1242 Peak 4

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

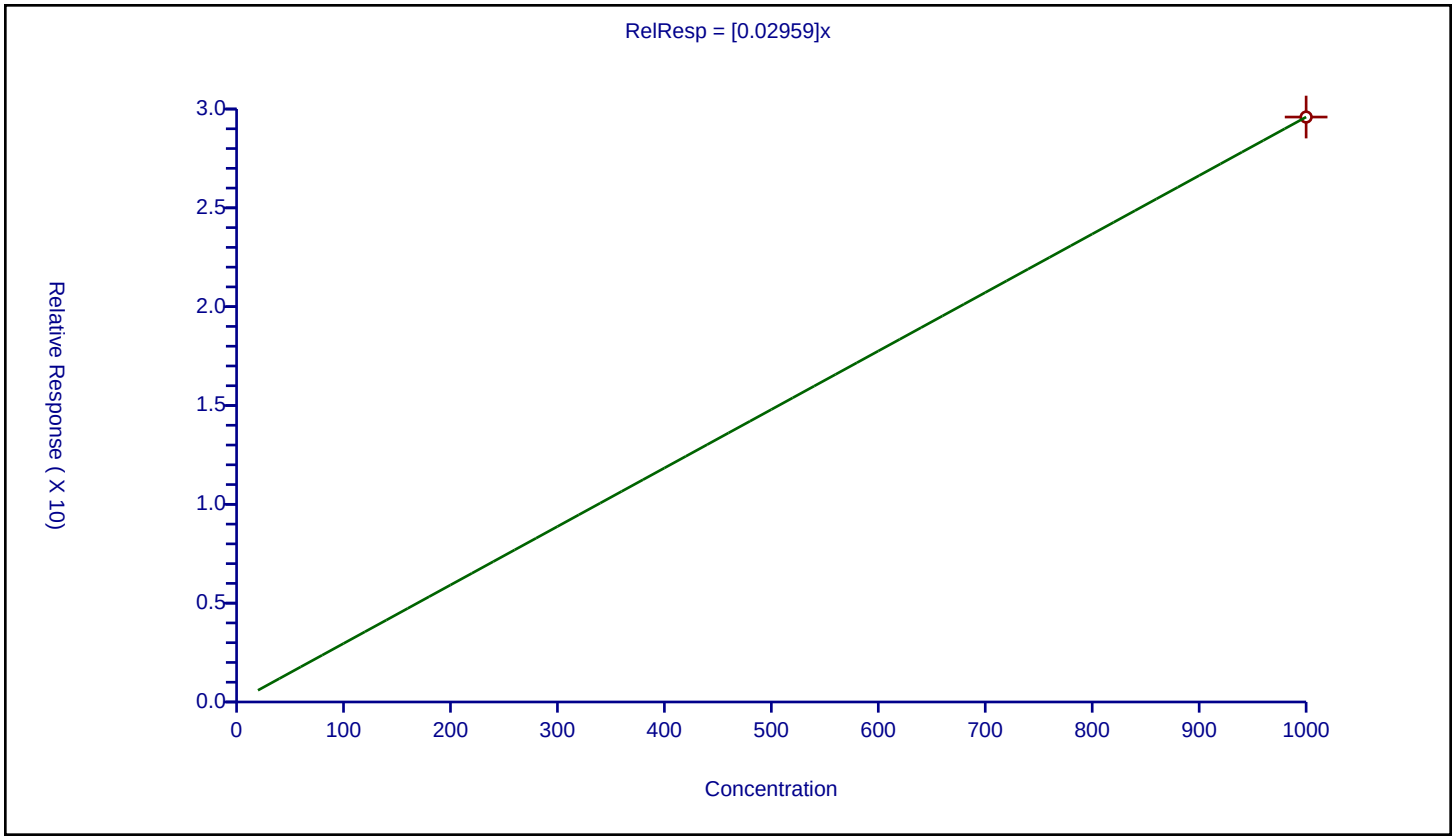
Curve Coefficients

Intercept:	0
Slope:	0.02959

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/11	1000.0	29.593505	20.0	7966615.0	0.029594	Y



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Calibration / PCB-1242 Peak 5

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

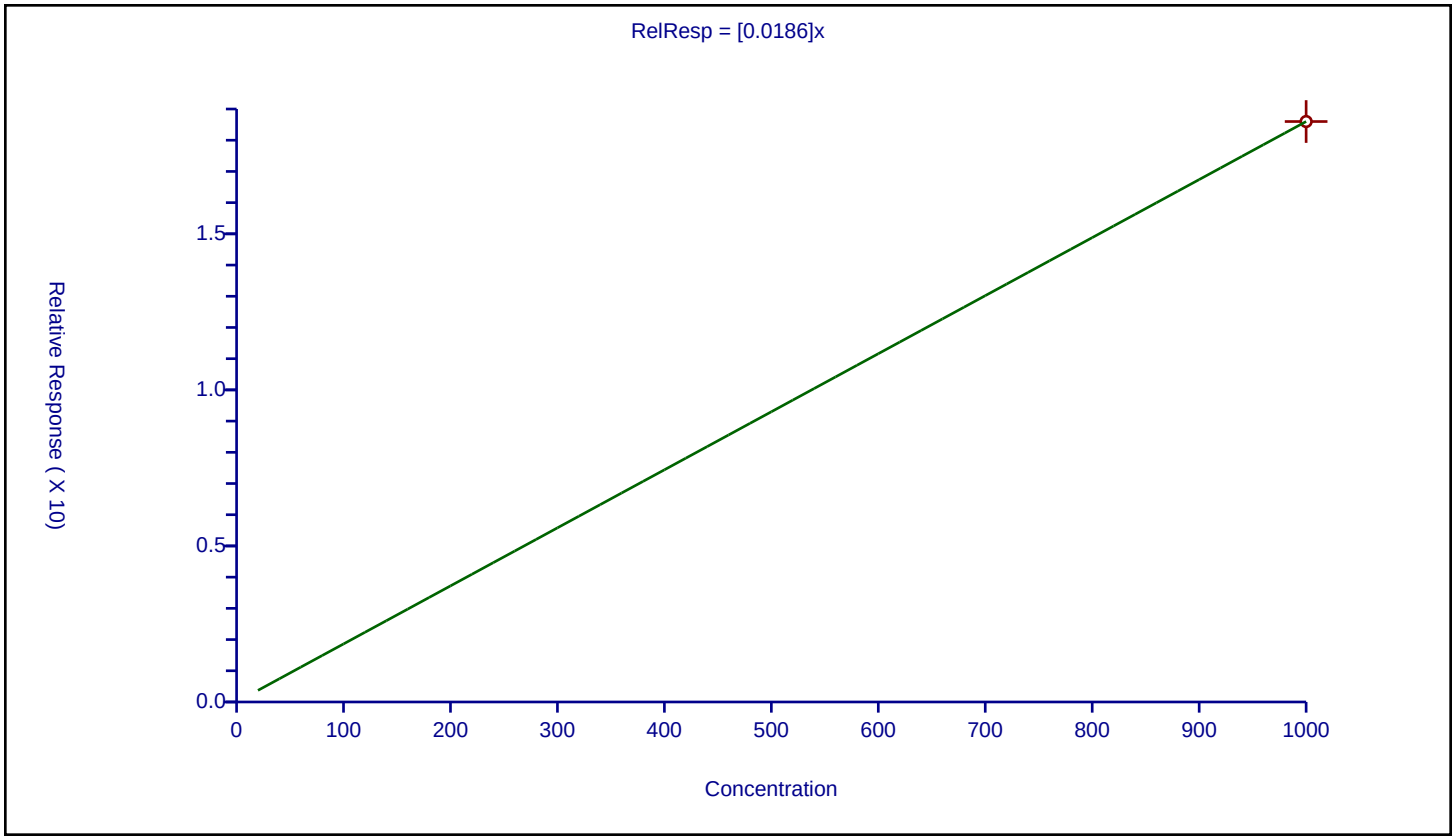
Curve Coefficients

Intercept:	0
Slope:	0.0186

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/11	1000.0	18.599091	20.0	7966615.0	0.018599	Y



Calibration / PCB-1242 Peak 6

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

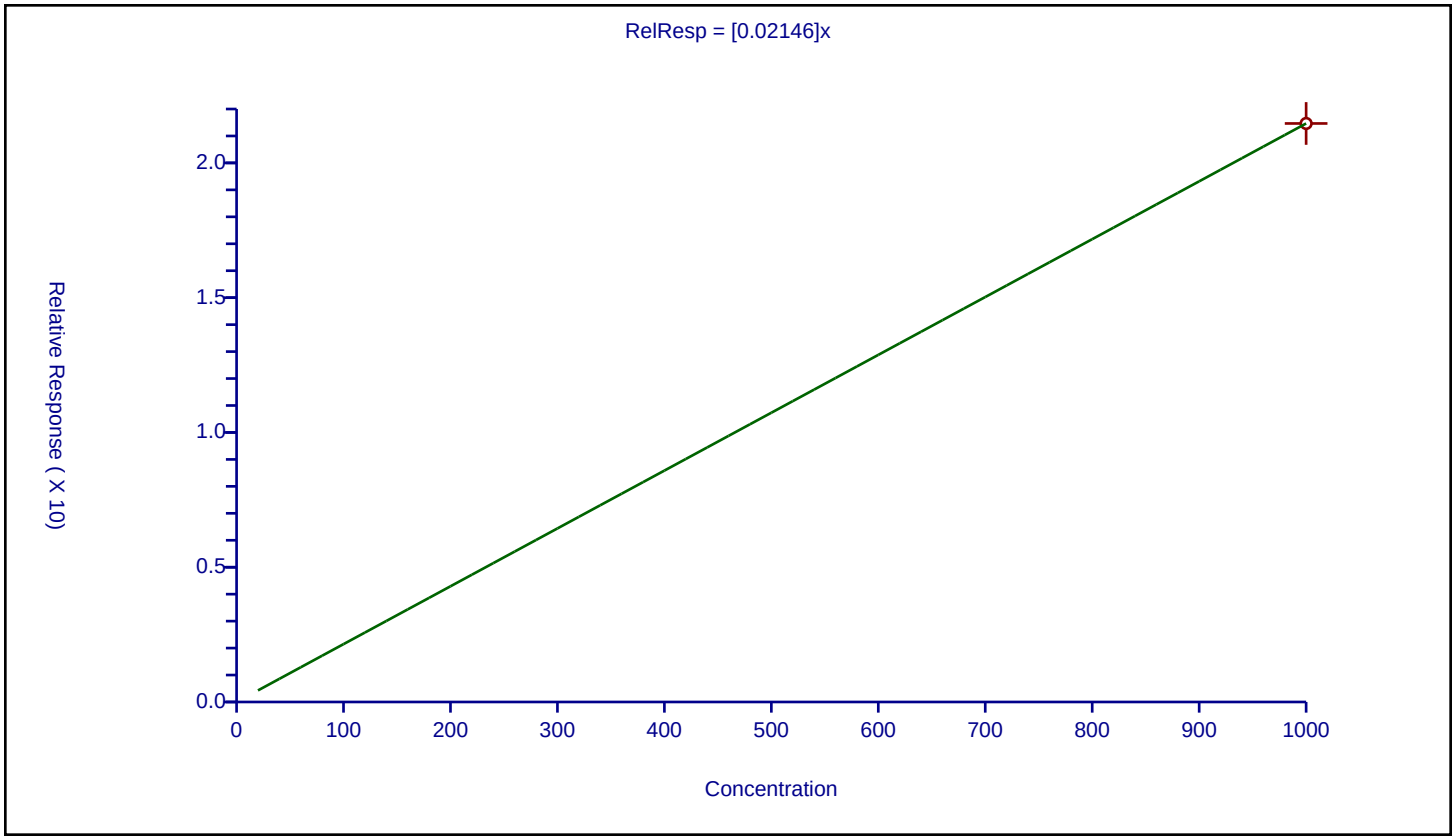
Curve Coefficients

Intercept:	0
Slope:	0.02146

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/11	1000.0	21.463487	20.0	7966615.0	0.021463	Y



Calibration / PCB-1242 Peak 7

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

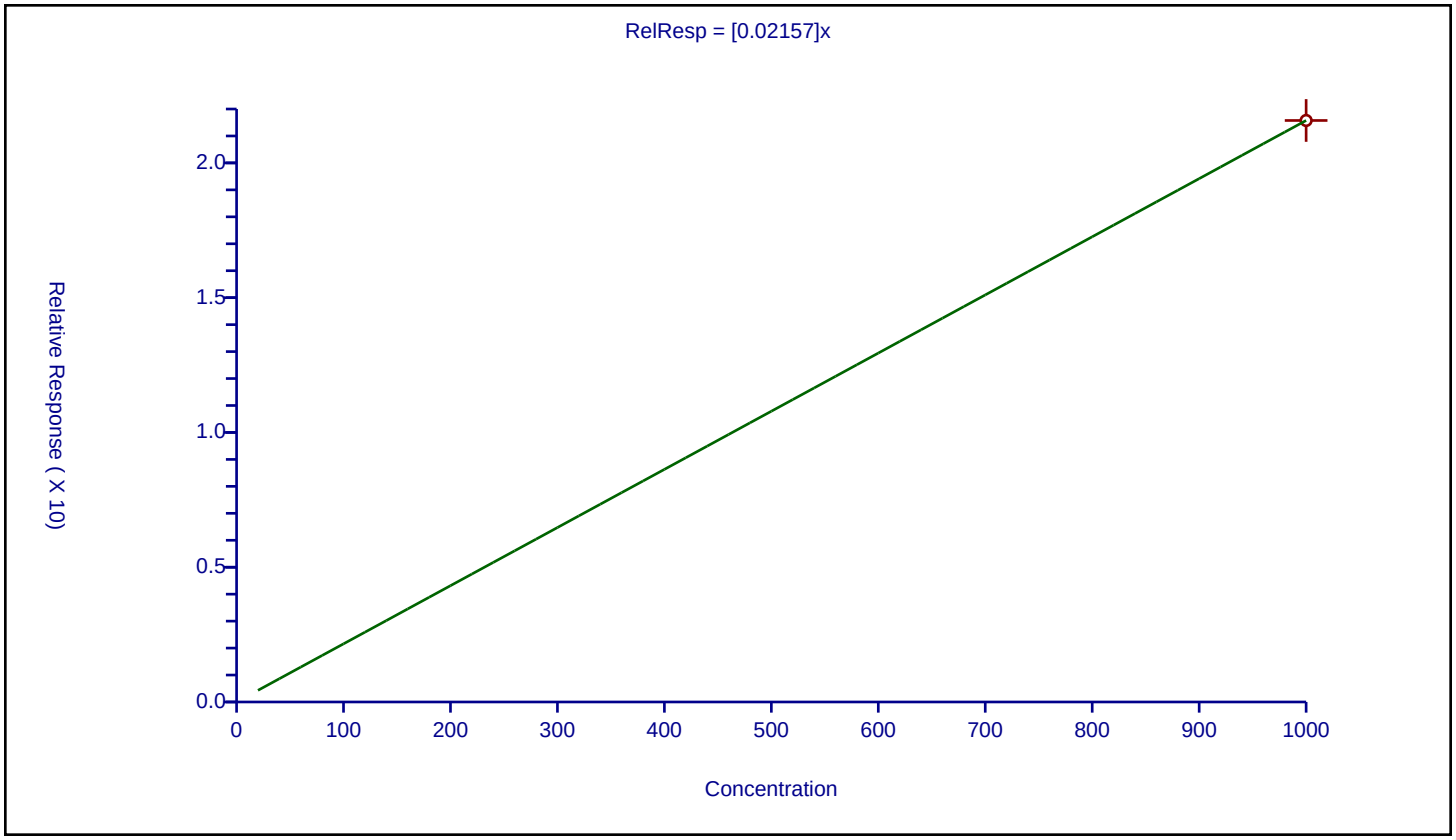
Curve Coefficients

Intercept:	0
Slope:	0.02157

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/11	1000.0	21.574548	20.0	7966615.0	0.021575	Y



Calibration / PCB-1242 Peak 8

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

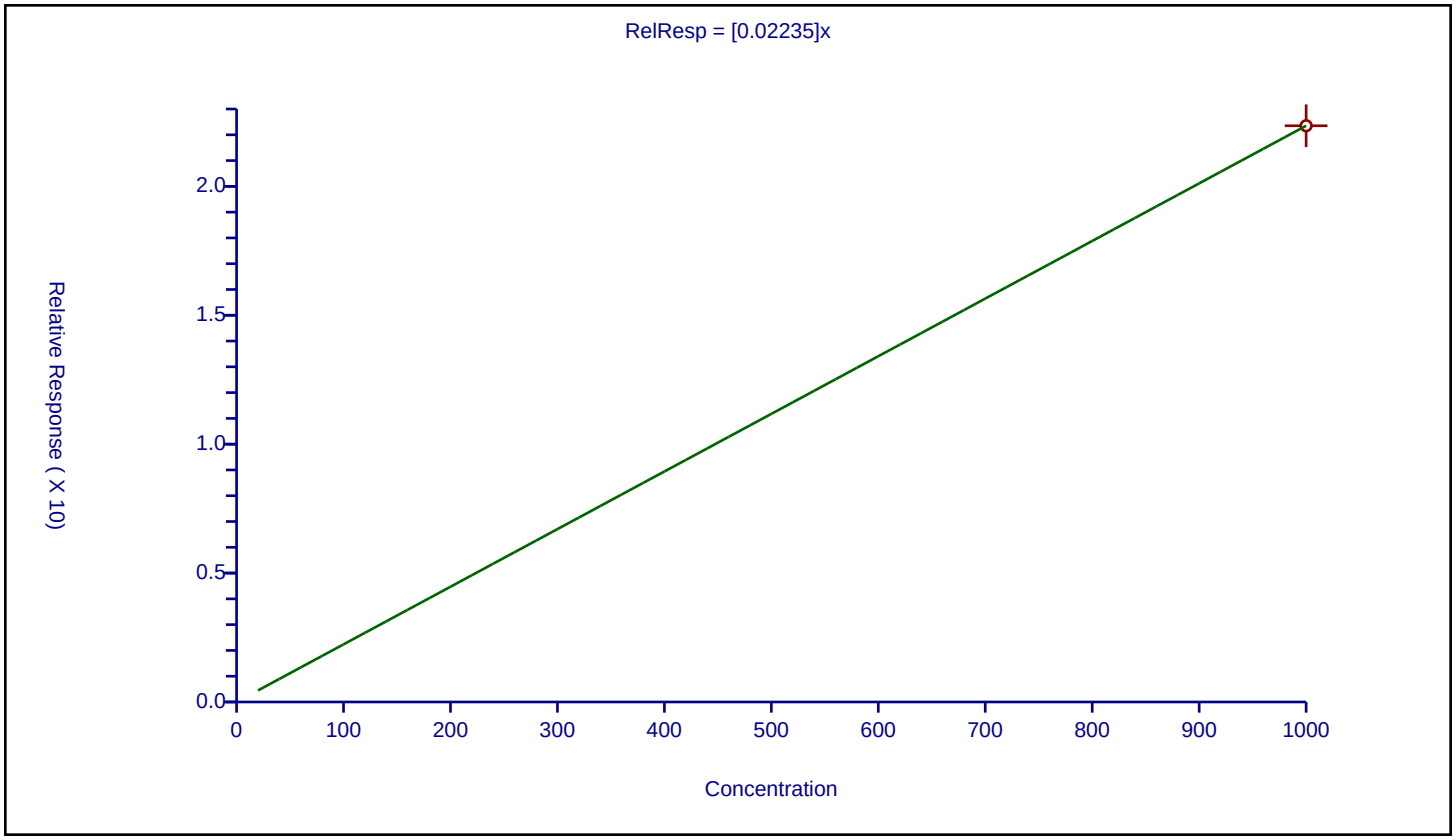
Curve Coefficients

Intercept:	0
Slope:	0.02235

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/11	1000.0	22.35074	20.0	7966615.0	0.022351	Y



FORM VI
PCBS BY INTERNAL STANDARD - INITIAL CALIBRATION DATA
CURVE EVALUATION

Lab Name: Eurofins Edison Job No.: 460-339722-1 Analy Batch No.: 1051442

SDG No.:

Instrument ID: CPESTGC16 GC Column: CLP-2 ID: 0.53(mm) Heated Purge: (Y/N) N

Calibration Start Date: 07/23/2025 13:26 Calibration End Date: 07/23/2025 13:26 Calibration ID: 101780

Calibration Files

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 460-1051442/11	16F0000069.D

ANALYTE	RRF					CURVE TYPE	COEFFICIENT			#	MIN RRF	%RSD /RSE	#	MAX %RSD /RSE	R^2 OR COD	#	MIN R^2 OR COD
	LVL 1						B	M1	M2								
PCB-1242 Peak 1	0.0178					Ave		0.0178						20.0			
PCB-1242 Peak 2	0.0219					Ave		0.0219						20.0			
PCB-1242 Peak 3	0.0400					Ave		0.0400						20.0			
PCB-1242 Peak 4	0.0270					Ave		0.0270						20.0			
PCB-1242 Peak 5	0.0162					Ave		0.0162						20.0			
PCB-1242 Peak 6	0.0207					Ave		0.0207						20.0			
PCB-1242 Peak 7	0.0202					Ave		0.0202						20.0			
PCB-1242 Peak 8	0.0232					Ave		0.0232						20.0			

Note: The M1 coefficient is the same as Ave RRF for an Ave curve type. RSD is calculated for Ave curve types. RSE is used for all other types.

FORM VI
PCBS BY INTERNAL STANDARD - INITIAL CALIBRATION DATA
RESPONSE AND CONCENTRATION

Lab Name: Eurofins Edison | Job No.: 460-339722-1 | Analy Batch No.: 1051442

SDG No.:

Instrument ID: CPESTGC16 | GC Column: CLP-2 | ID: 0.53(mm) | Heated Purge: (Y/N) N

Calibration Start Date: 07/23/2025 13:26 | Calibration End Date: 07/23/2025 13:26 | Calibration ID: 101780

Calibration Files:

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 460-1051442/11	16F0000069.D

ANALYTE	IS REF	CURVE TYPE	RESPONSE					CONCENTRATION (UG/L)				
			LVL 1					LVL 1				
PCB-1242 Peak 1	BNB	Ave	7103367					1000				
PCB-1242 Peak 2	BNB	Ave	8754786					1000				
PCB-1242 Peak 3	BNB	Ave	15994815					1000				
PCB-1242 Peak 4	BNB	Ave	10808573					1000				
PCB-1242 Peak 5	BNB	Ave	6490472					1000				
PCB-1242 Peak 6	BNB	Ave	8258787					1000				
PCB-1242 Peak 7	BNB	Ave	8076202					1000				
PCB-1242 Peak 8	BNB	Ave	9291126					1000				

Curve Type Legend:
Ave = Average ISTD

Calibration / PCB-1242 Peak 1

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

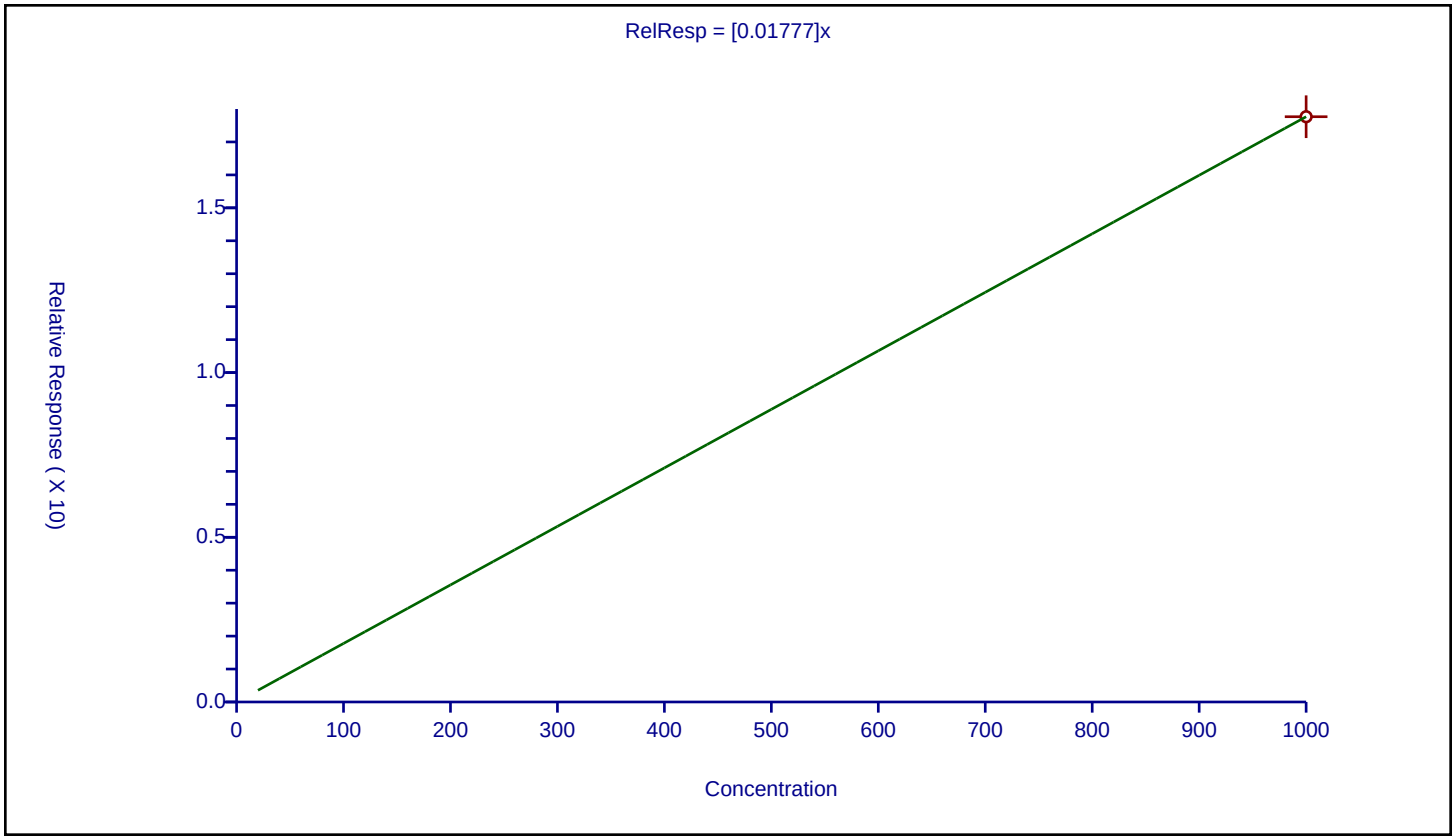
Curve Coefficients

Intercept:	0
Slope:	0.01777

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/11	1000.0	17.765728	20.0	7996708.0	0.017766	Y



Calibration / PCB-1242 Peak 2

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

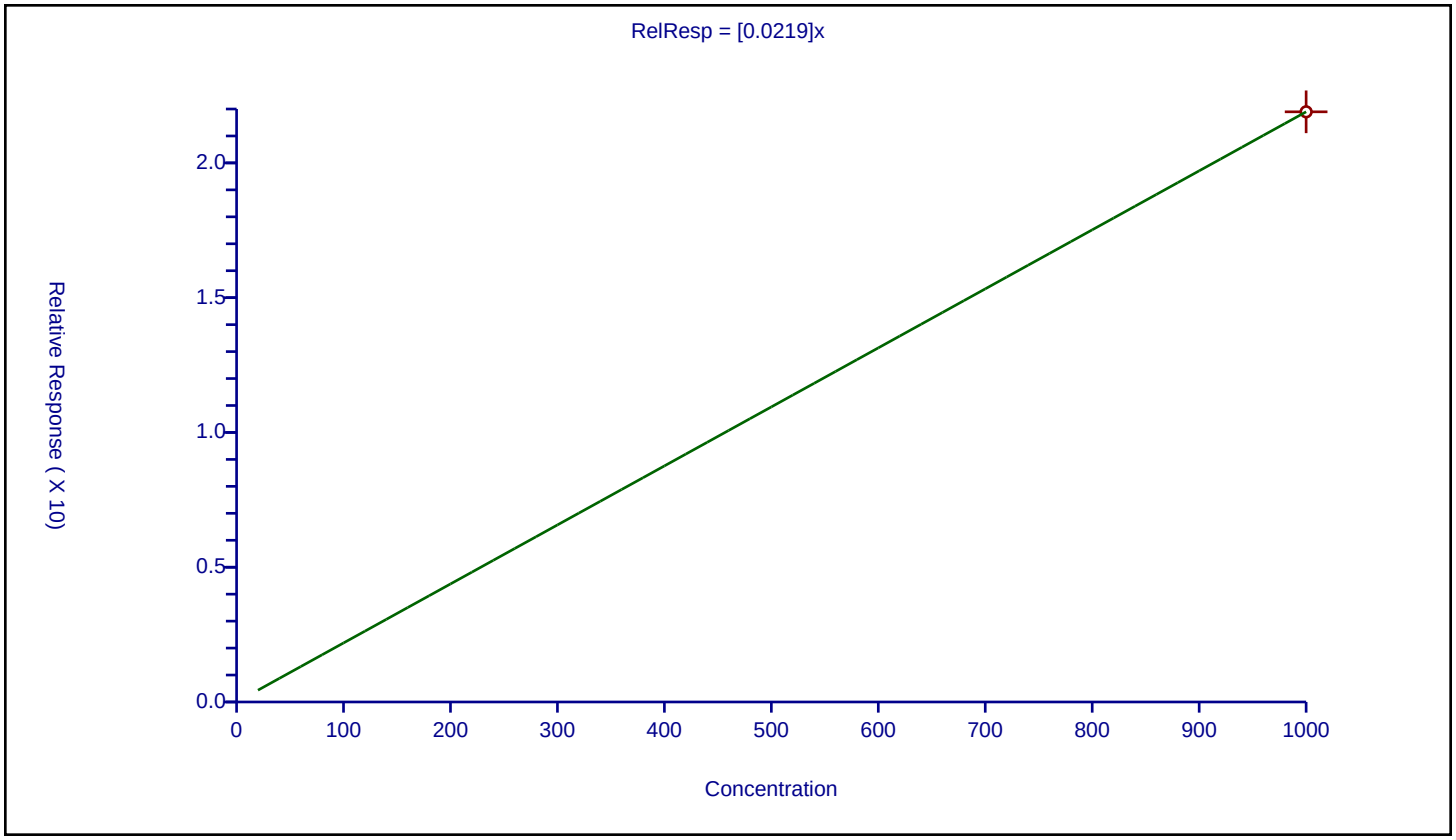
Curve Coefficients

Intercept:	0
Slope:	0.0219

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/11	1000.0	21.895975	20.0	7996708.0	0.021896	Y



Calibration / PCB-1242 Peak 3

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

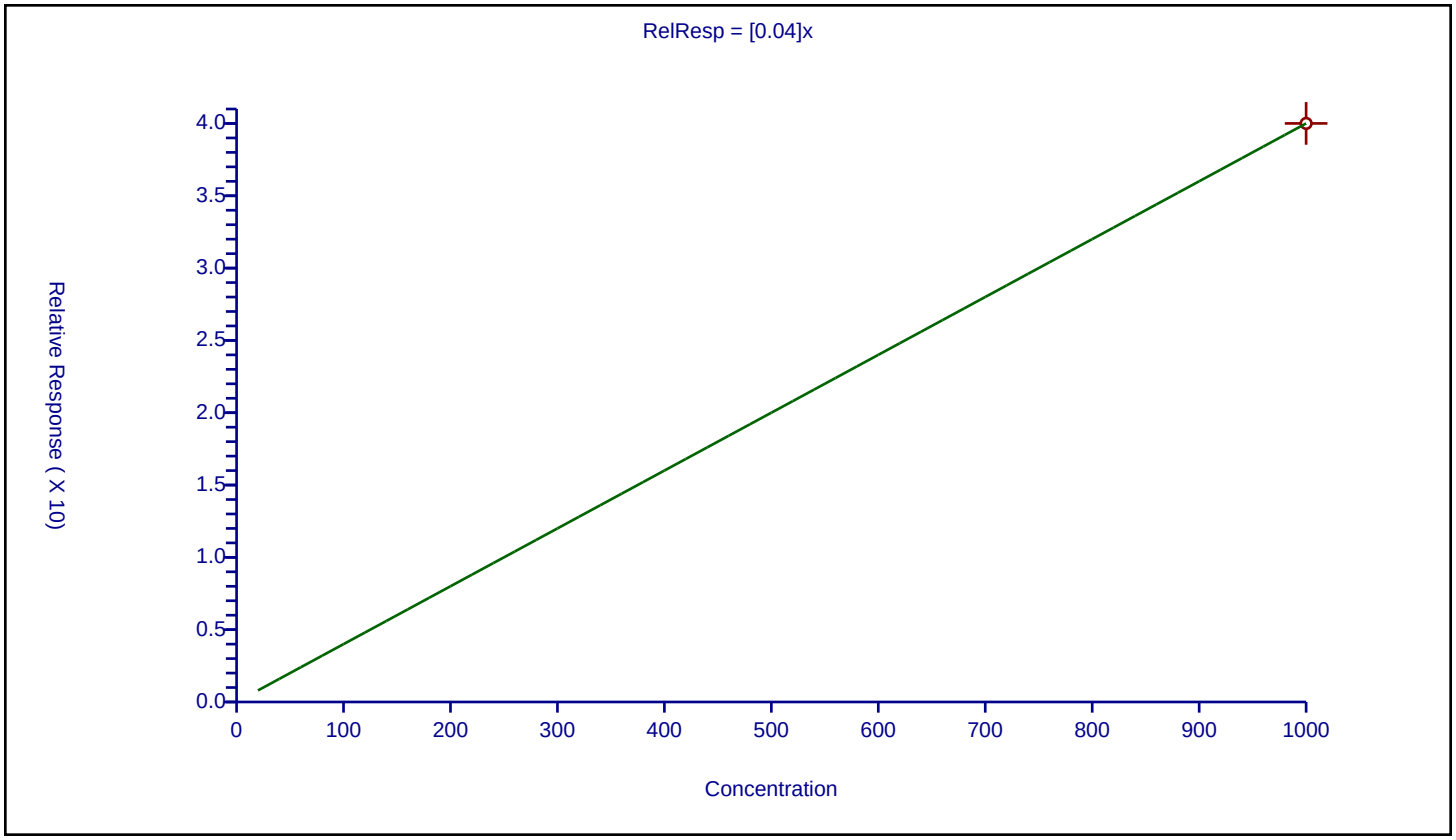
Curve Coefficients

Intercept:	0
Slope:	0.04

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/11	1000.0	40.003499	20.0	7996708.0	0.040003	Y



Calibration / PCB-1242 Peak 4

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

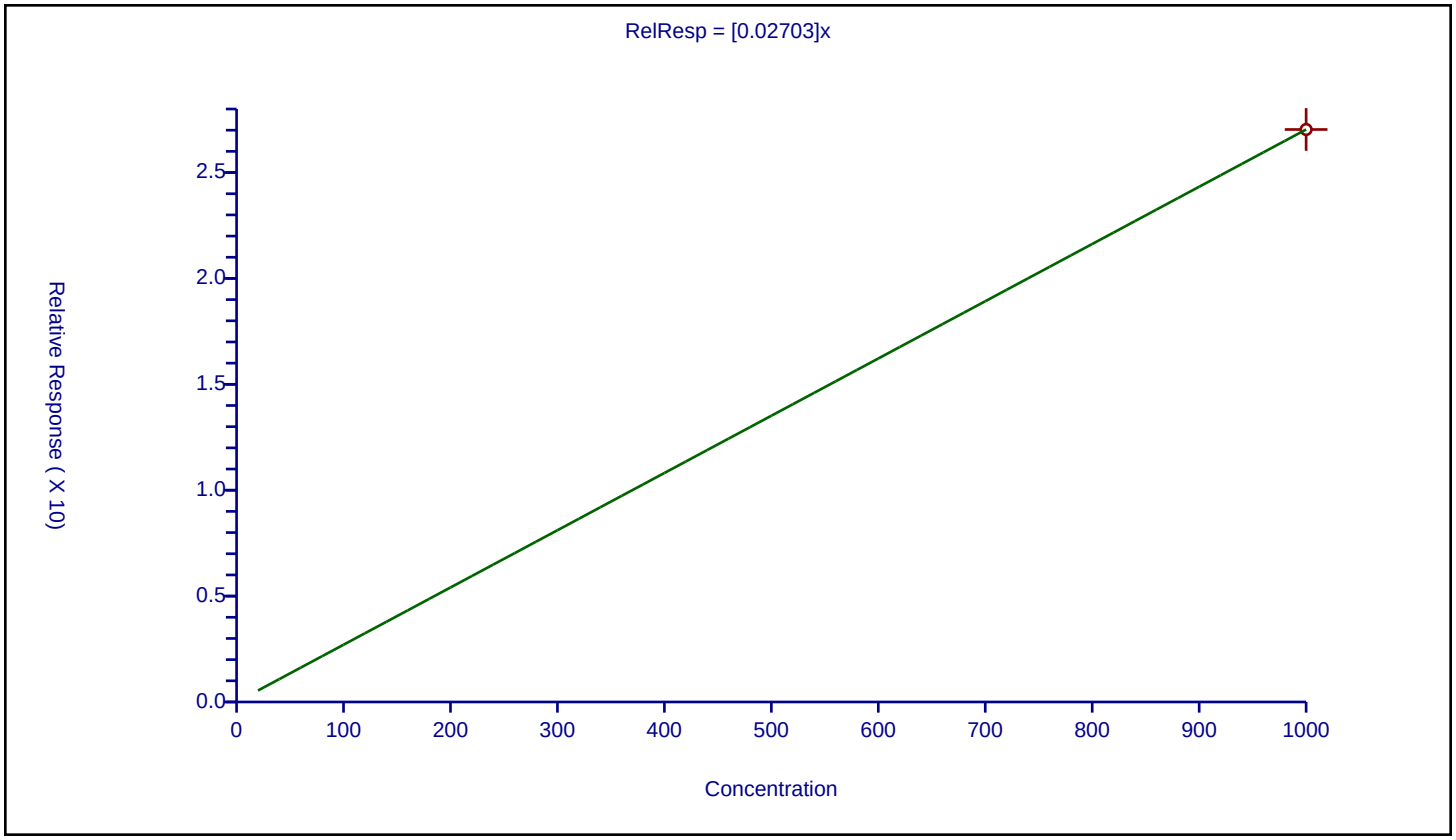
Curve Coefficients

Intercept:	0
Slope:	0.02703

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/11	1000.0	27.032556	20.0	7996708.0	0.027033	Y



Calibration / PCB-1242 Peak 5

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

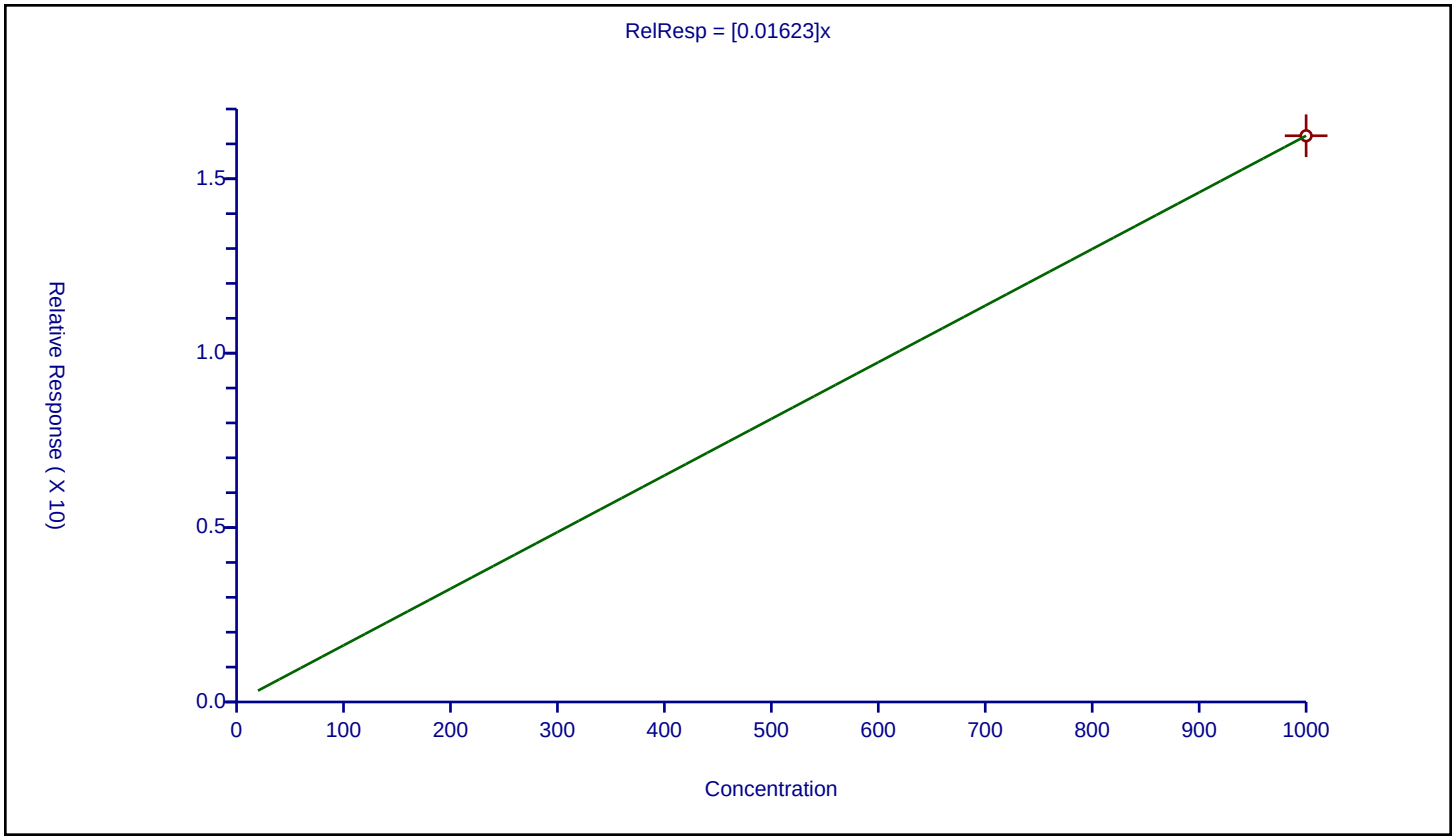
Curve Coefficients

Intercept:	0
Slope:	0.01623

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/11	1000.0	16.23286	20.0	7996708.0	0.016233	Y



Calibration / PCB-1242 Peak 6

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

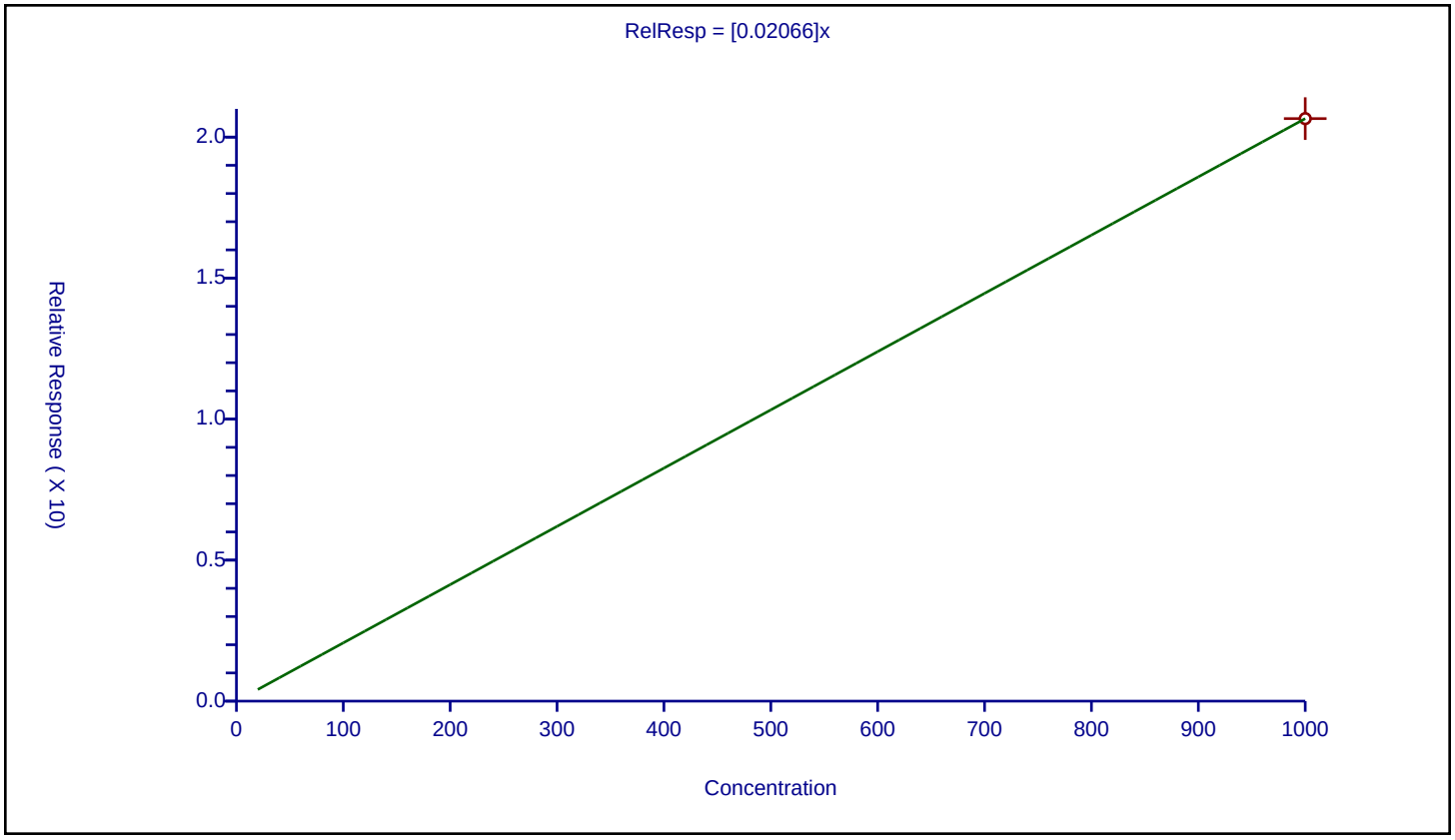
Curve Coefficients

Intercept:	0
Slope:	0.02066

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/11	1000.0	20.655467	20.0	7996708.0	0.020655	Y



Calibration / PCB-1242 Peak 7

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

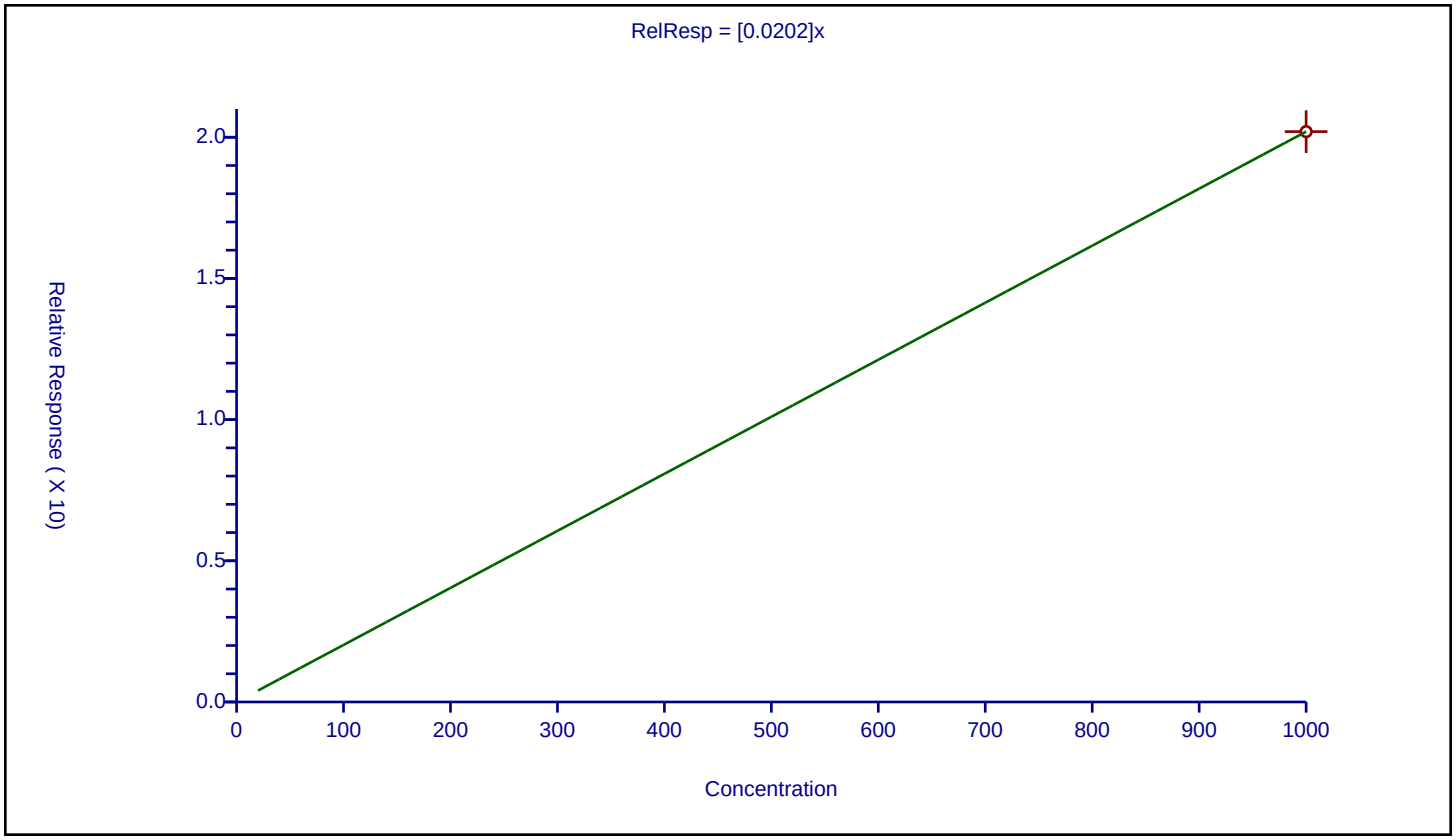
Curve Coefficients

Intercept:	0
Slope:	0.0202

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/11	1000.0	20.198817	20.0	7996708.0	0.020199	Y



Calibration / PCB-1242 Peak 8

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

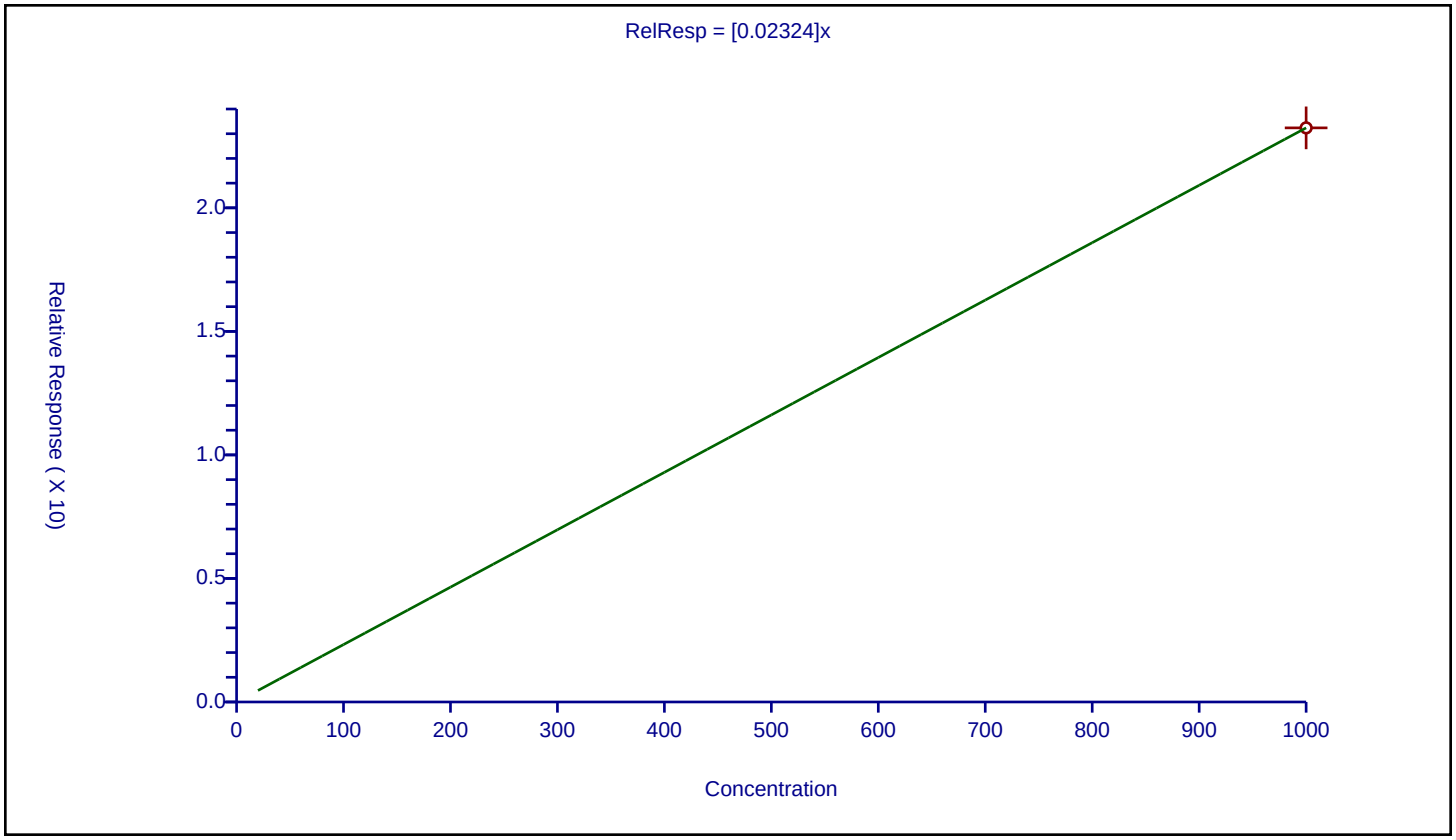
Curve Coefficients

Intercept:	0
Slope:	0.02324

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/11	1000.0	23.237377	20.0	7996708.0	0.023237	Y



FORM VI
PCBS BY INTERNAL STANDARD - INITIAL CALIBRATION DATA
CURVE EVALUATION

Lab Name: Eurofins Edison Job No.: 460-339722-1 Analy Batch No.: 1051442

SDG No.:

Instrument ID: CPESTGC16 GC Column: Rtx-CLP ID: 0.53(mm) Heated Purge: (Y/N) N

Calibration Start Date: 07/23/2025 13:44 Calibration End Date: 07/23/2025 13:44 Calibration ID: 101787

Calibration Files

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 460-1051442/12	16F0000070.D

ANALYTE	RRF					CURVE TYPE	COEFFICIENT			#	MIN RRF	%RSD /RSE	#	MAX %RSD /RSE	R^2 OR COD	#	MIN R^2 OR COD
	LVL 1						B	M1	M2								
PCB-1248 Peak 1	0.0179					Ave		0.0179						20.0			
PCB-1248 Peak 2	0.0209					Ave		0.0209						20.0			
PCB-1248 Peak 3	0.0266					Ave		0.0266						20.0			
PCB-1248 Peak 4	0.0238					Ave		0.0238						20.0			
PCB-1248 Peak 5	0.0407					Ave		0.0407						20.0			
PCB-1248 Peak 6	0.0375					Ave		0.0375						20.0			
PCB-1248 Peak 7	0.0206					Ave		0.0206						20.0			
PCB-1248 Peak 8	0.0147					Ave		0.0147						20.0			

Note: The M1 coefficient is the same as Ave RRF for an Ave curve type. RSD is calculated for Ave curve types. RSE is used for all other types.

FORM VI
PCBS BY INTERNAL STANDARD - INITIAL CALIBRATION DATA
RESPONSE AND CONCENTRATION

Lab Name: Eurofins Edison | Job No.: 460-339722-1 | Analy Batch No.: 1051442

SDG No.:

Instrument ID: CPESTGC16 | GC Column: Rtx-CLP | ID: 0.53(mm) | Heated Purge: (Y/N) N

Calibration Start Date: 07/23/2025 13:44 | Calibration End Date: 07/23/2025 13:44 | Calibration ID: 101787

Calibration Files:

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 460-1051442/12	16F0000070.D

ANALYTE	IS REF	CURVE TYPE	RESPONSE					CONCENTRATION (UG/L)				
			LVL 1					LVL 1				
PCB-1248 Peak 1	BNB	Ave	7635918					1000				
PCB-1248 Peak 2	BNB	Ave	8892310					1000				
PCB-1248 Peak 3	BNB	Ave	11322122					1000				
PCB-1248 Peak 4	BNB	Ave	10130242					1000				
PCB-1248 Peak 5	BNB	Ave	17306855					1000				
PCB-1248 Peak 6	BNB	Ave	15956633					1000				
PCB-1248 Peak 7	BNB	Ave	8785204					1000				
PCB-1248 Peak 8	BNB	Ave	6256788					1000				

Curve Type Legend:
Ave = Average ISTD

Calibration / PCB-1248 Peak 1

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

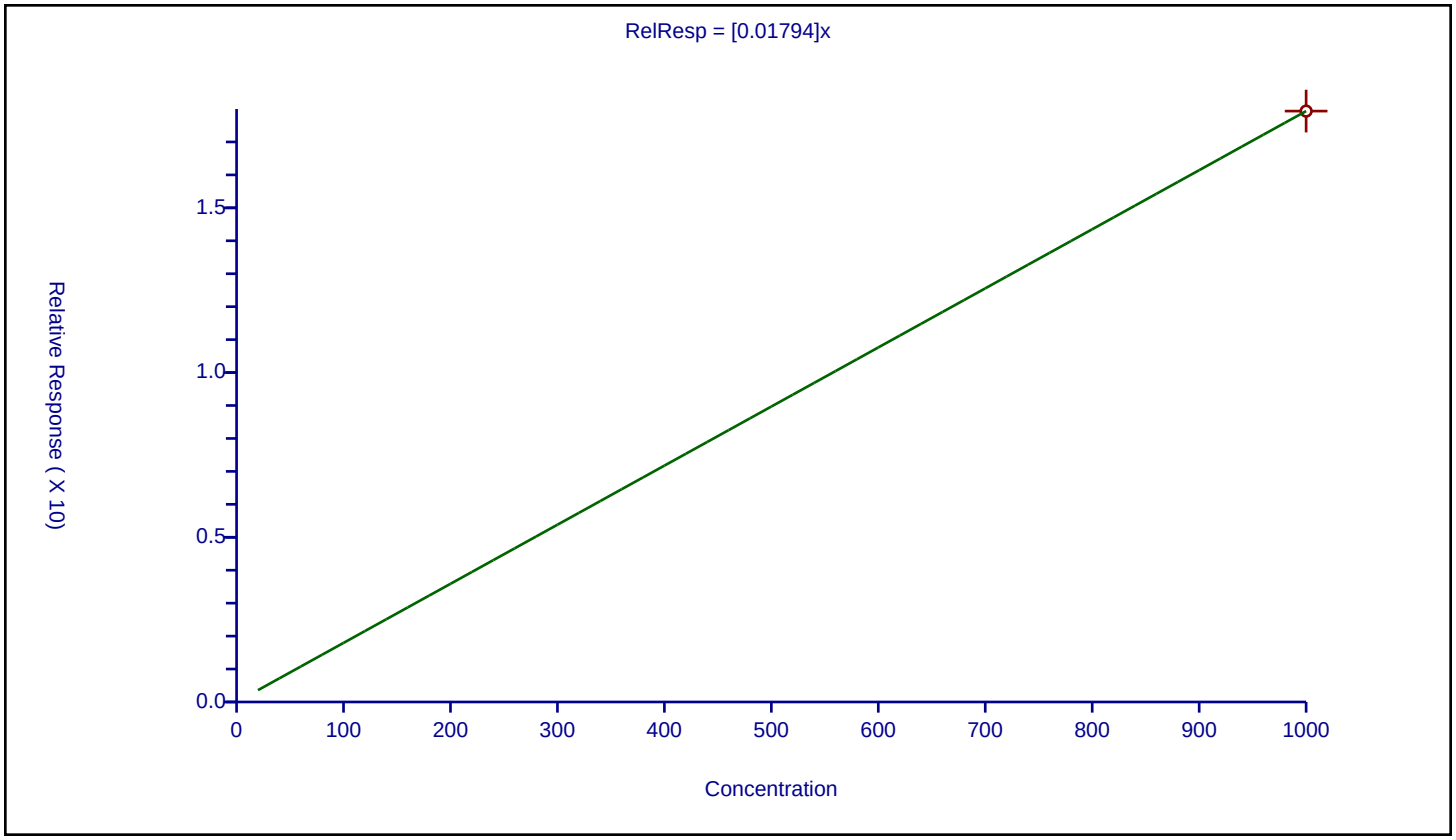
Curve Coefficients

Intercept:	0
Slope:	0.01794

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/12	1000.0	17.936884	20.0	8514208.0	0.017937	Y



Calibration / PCB-1248 Peak 2

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

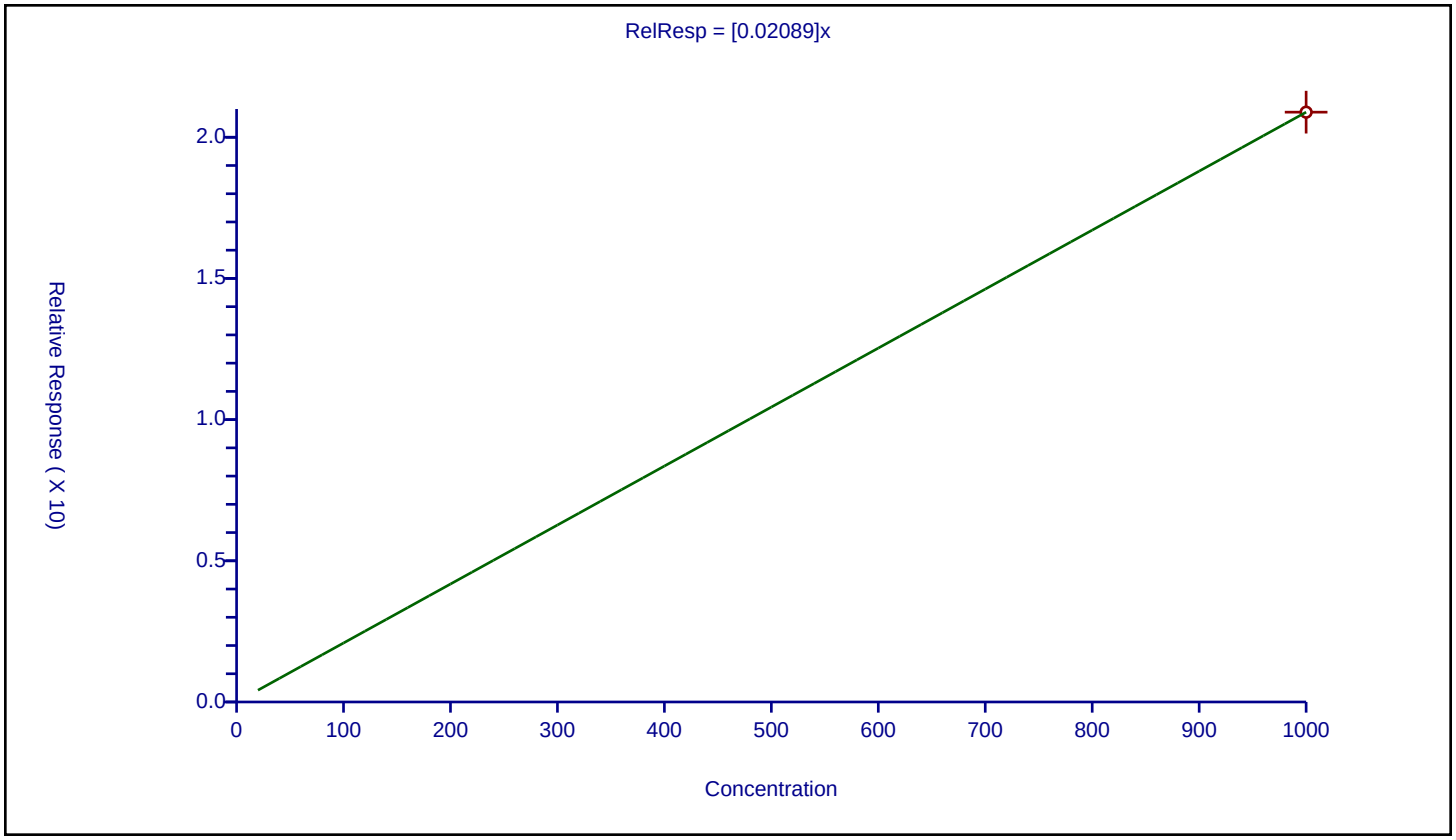
Curve Coefficients

Intercept:	0
Slope:	0.02089

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/12	1000.0	20.888167	20.0	8514208.0	0.020888	Y



Calibration / PCB-1248 Peak 3

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

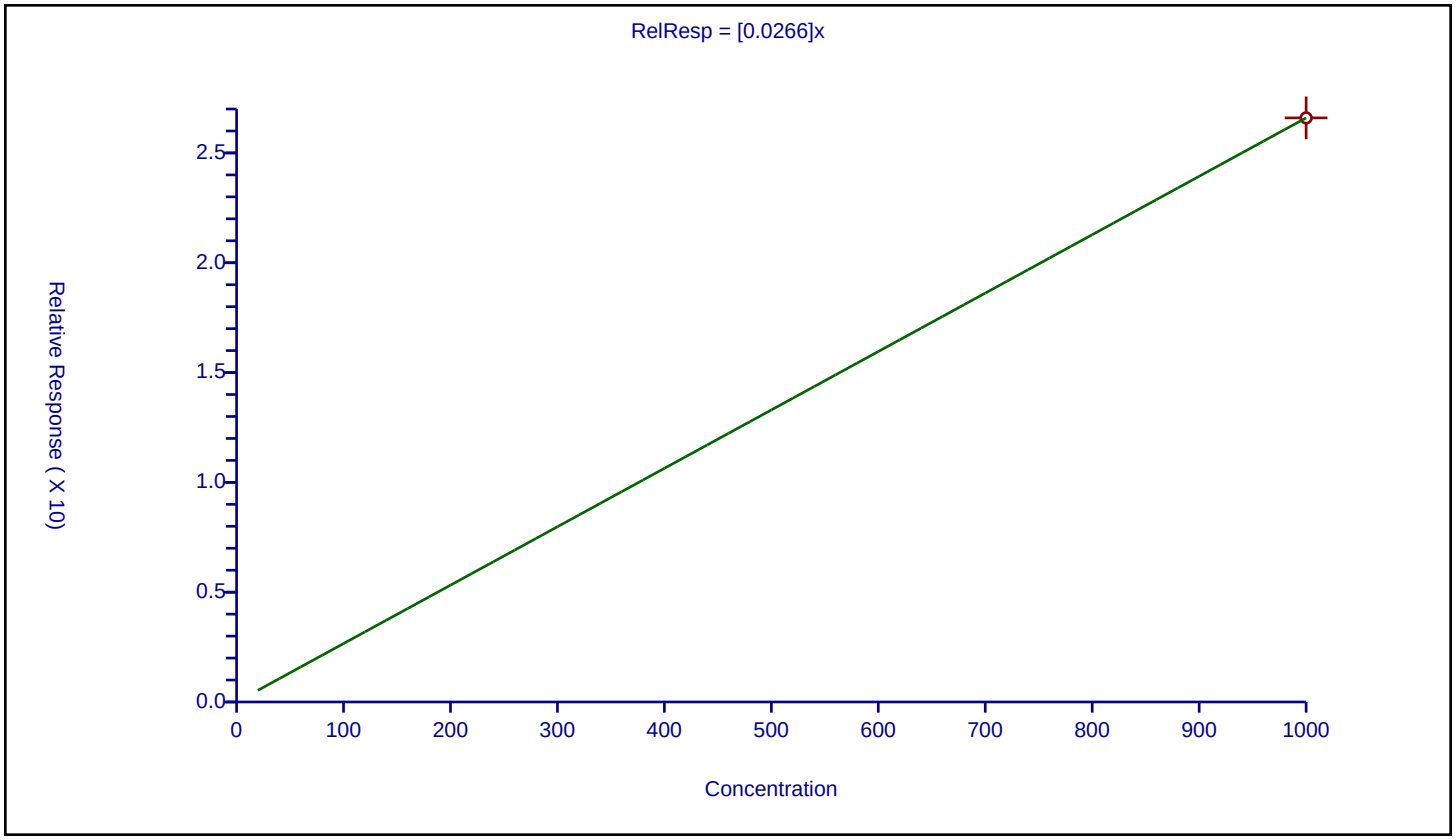
Curve Coefficients

Intercept:	0
Slope:	0.0266

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/12	1000.0	26.595831	20.0	8514208.0	0.026596	Y



Calibration / PCB-1248 Peak 4

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

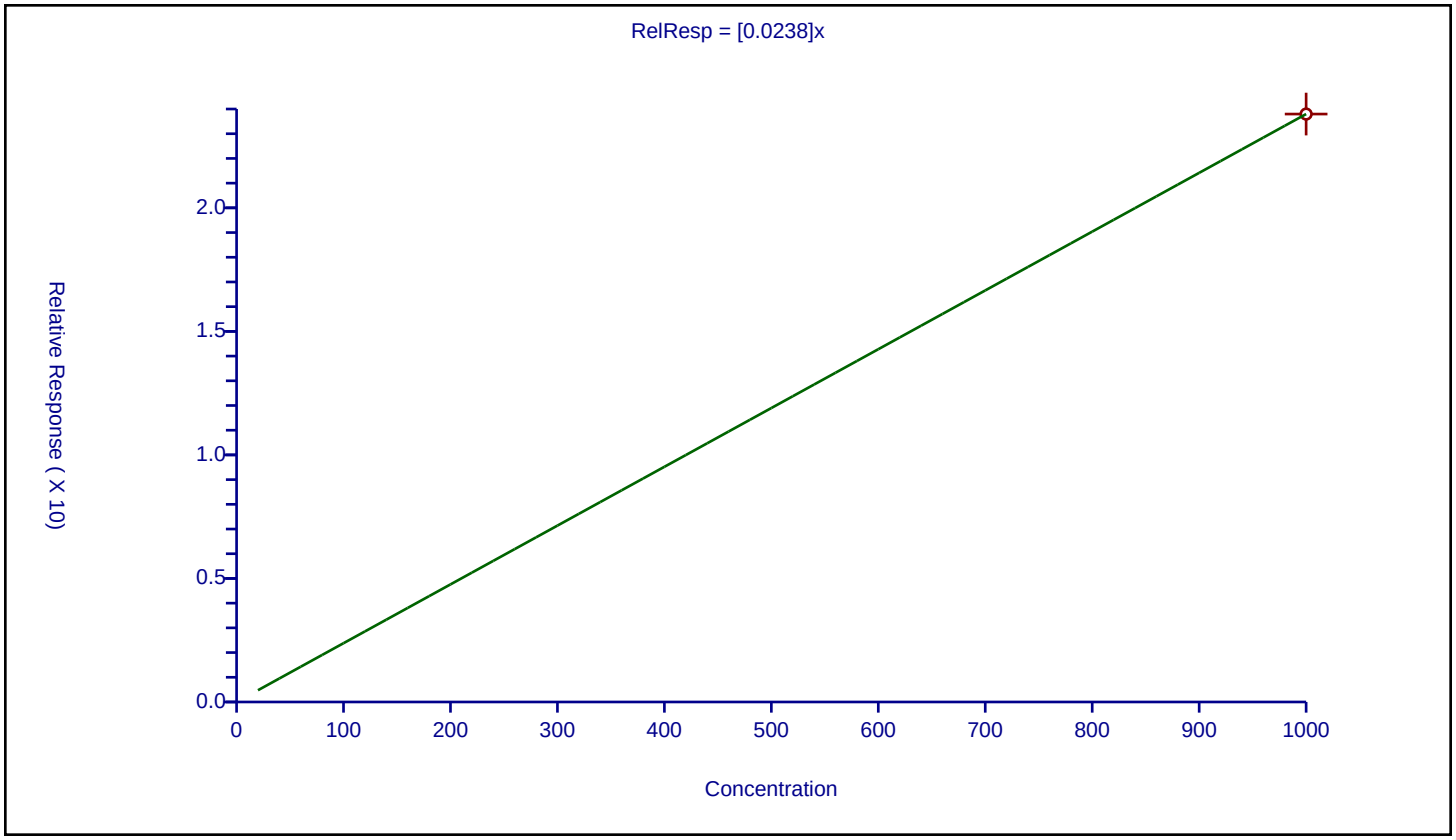
Curve Coefficients

Intercept:	0
Slope:	0.0238

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/12	1000.0	23.796088	20.0	8514208.0	0.023796	Y



Calibration / PCB-1248 Peak 5

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

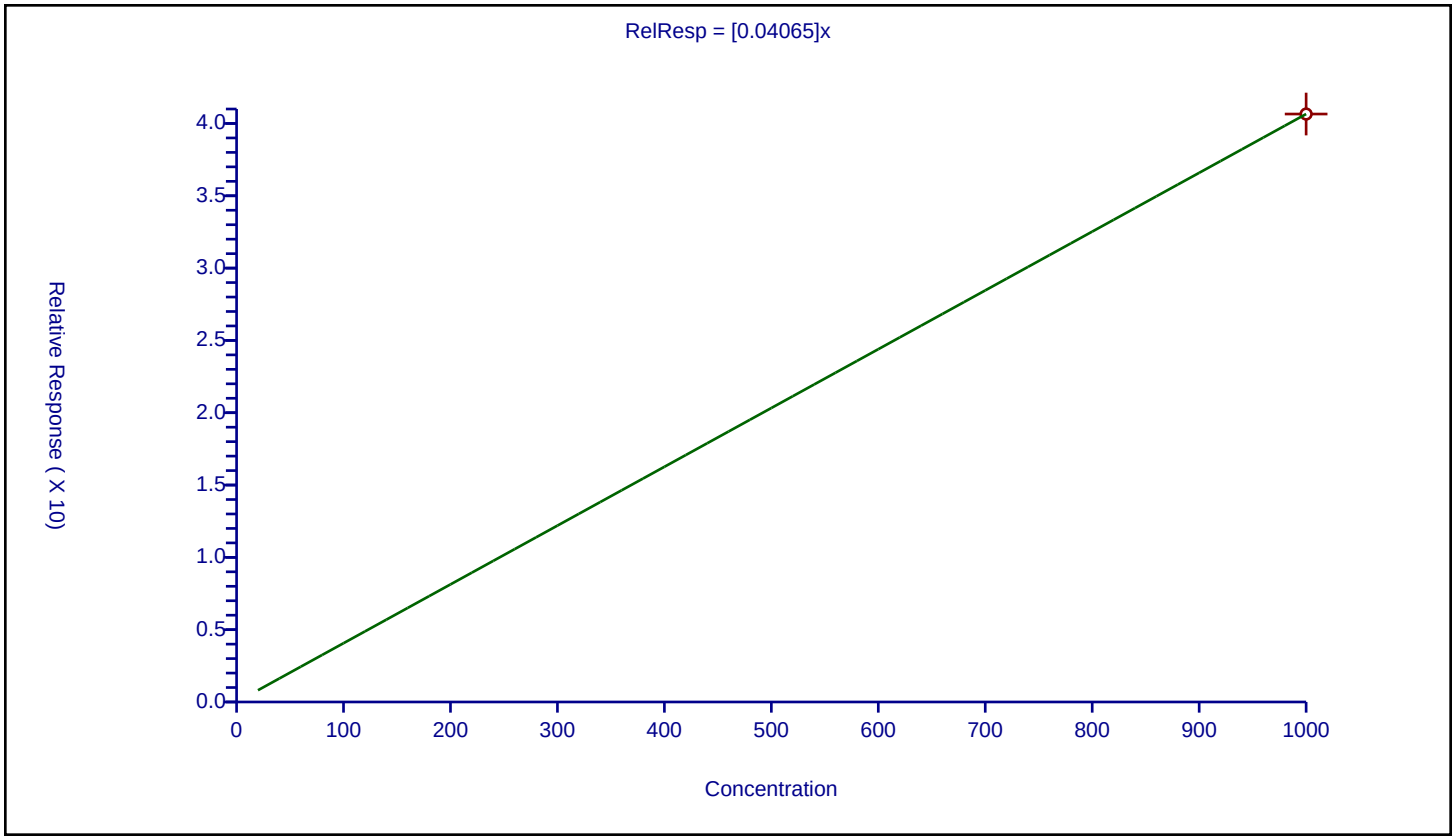
Curve Coefficients

Intercept:	0
Slope:	0.04065

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/12	1000.0	40.654057	20.0	8514208.0	0.040654	Y



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Calibration / PCB-1248 Peak 6

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

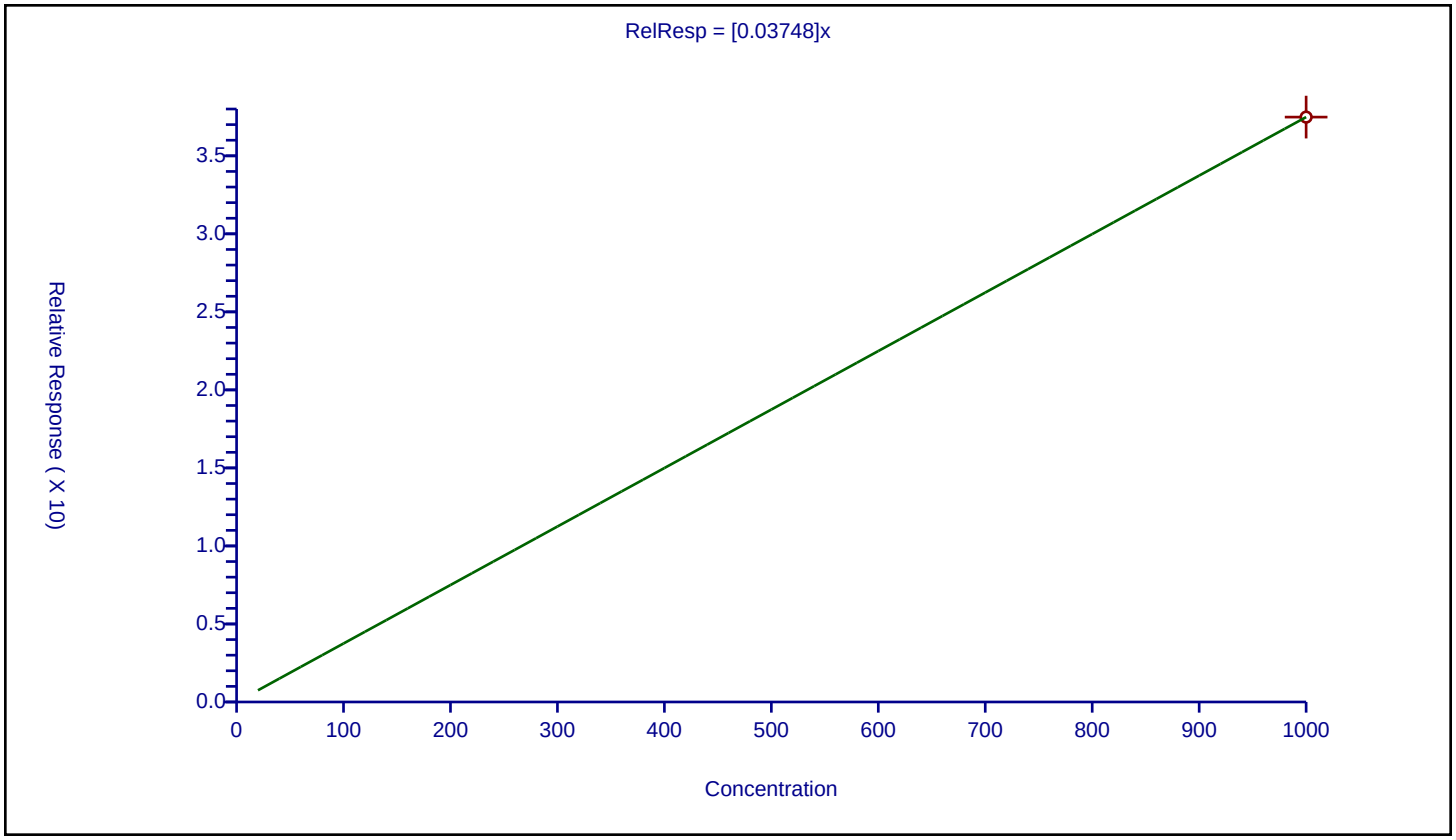
Curve Coefficients

Intercept:	0
Slope:	0.03748

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/12	1000.0	37.482366	20.0	8514208.0	0.037482	Y



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Calibration / PCB-1248 Peak 7

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

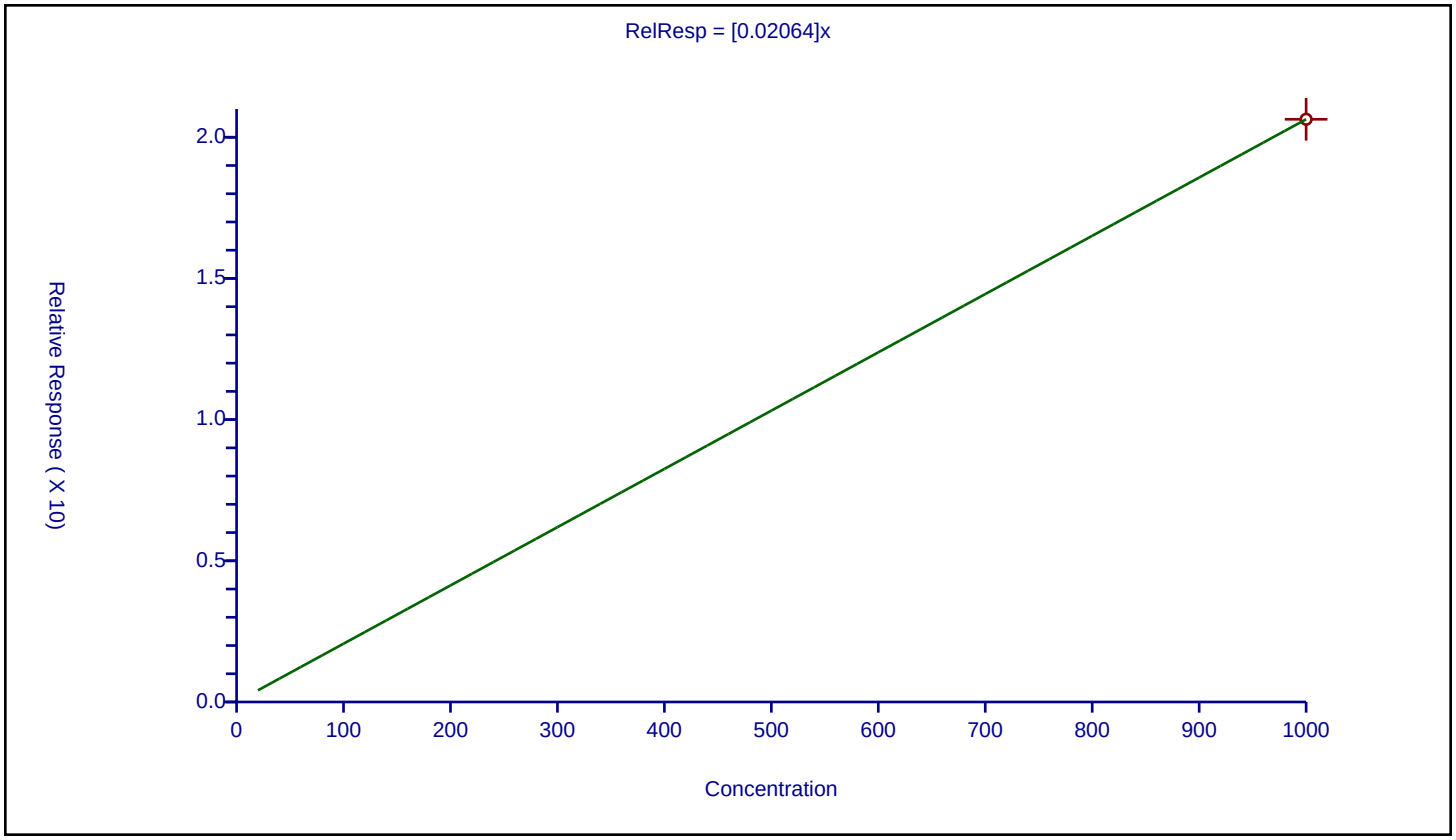
Curve Coefficients

Intercept:	0
Slope:	0.02064

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/12	1000.0	20.636574	20.0	8514208.0	0.020637	Y



Calibration / PCB-1248 Peak 8

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

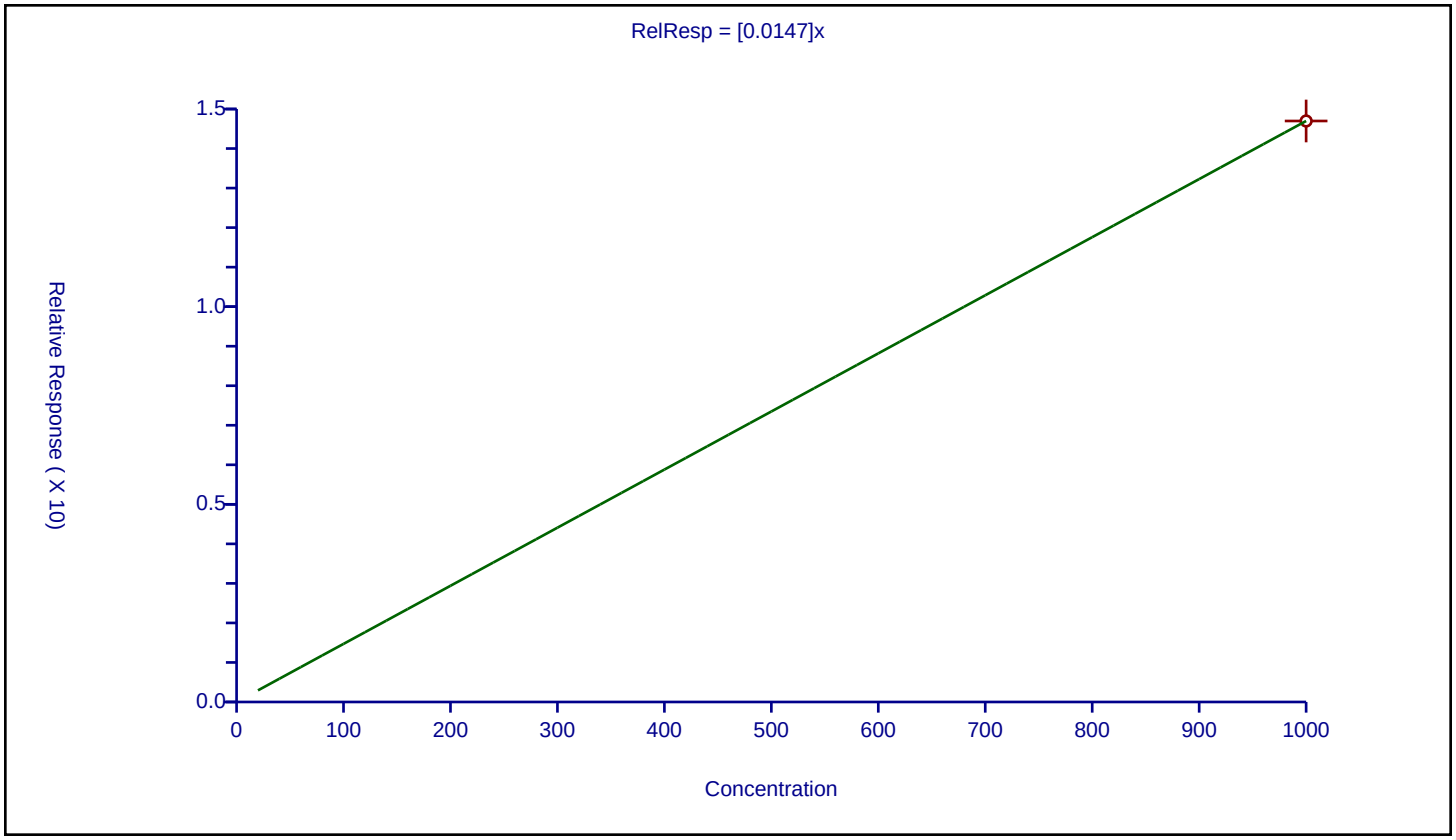
Curve Coefficients

Intercept:	0
Slope:	0.0147

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/12	1000.0	14.697287	20.0	8514208.0	0.014697	Y



FORM VI
PCBS BY INTERNAL STANDARD - INITIAL CALIBRATION DATA
CURVE EVALUATION

Lab Name: Eurofins Edison Job No.: 460-339722-1 Analy Batch No.: 1051442

SDG No.:

Instrument ID: CPESTGC16 GC Column: CLP-2 ID: 0.53(mm) Heated Purge: (Y/N) N

Calibration Start Date: 07/23/2025 13:44 Calibration End Date: 07/23/2025 13:44 Calibration ID: 101788

Calibration Files

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 460-1051442/12	16F0000070.D

ANALYTE	RRF					CURVE TYPE	COEFFICIENT			#	MIN RRF	%RSD /RSE	#	MAX %RSD /RSE	R^2 OR COD	#	MIN R^2 OR COD
	LVL 1						B	M1	M2								
PCB-1248 Peak 1	0.0129					Ave		0.0129						20.0			
PCB-1248 Peak 2	0.0215					Ave		0.0215						20.0			
PCB-1248 Peak 3	0.0268					Ave		0.0268						20.0			
PCB-1248 Peak 4	0.0313					Ave		0.0313						20.0			
PCB-1248 Peak 5	0.0374					Ave		0.0374						20.0			
PCB-1248 Peak 6	0.0425					Ave		0.0425						20.0			
PCB-1248 Peak 7	0.0401					Ave		0.0401						20.0			
PCB-1248 Peak 8	0.0198					Ave		0.0198						20.0			

Note: The M1 coefficient is the same as Ave RRF for an Ave curve type. RSD is calculated for Ave curve types. RSE is used for all other types.

FORM VI
PCBS BY INTERNAL STANDARD - INITIAL CALIBRATION DATA
RESPONSE AND CONCENTRATION

Lab Name: Eurofins Edison | Job No.: 460-339722-1 | Analy Batch No.: 1051442

SDG No.:

Instrument ID: CPESTGC16 | GC Column: CLP-2 | ID: 0.53(mm) | Heated Purge: (Y/N) N

Calibration Start Date: 07/23/2025 13:44 | Calibration End Date: 07/23/2025 13:44 | Calibration ID: 101788

Calibration Files:

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 460-1051442/12	16F0000070.D

ANALYTE	IS REF	CURVE TYPE	RESPONSE					CONCENTRATION (UG/L)				
			LVL 1					LVL 1				
PCB-1248 Peak 1	BNB	Ave	5473523					1000				
PCB-1248 Peak 2	BNB	Ave	9144561					1000				
PCB-1248 Peak 3	BNB	Ave	11385303					1000				
PCB-1248 Peak 4	BNB	Ave	13280041					1000				
PCB-1248 Peak 5	BNB	Ave	15871667					1000				
PCB-1248 Peak 6	BNB	Ave	18069847					1000				
PCB-1248 Peak 7	BNB	Ave	17020608					1000				
PCB-1248 Peak 8	BNB	Ave	8420740					1000				

Curve Type Legend:
Ave = Average ISTD

Calibration / PCB-1248 Peak 1

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

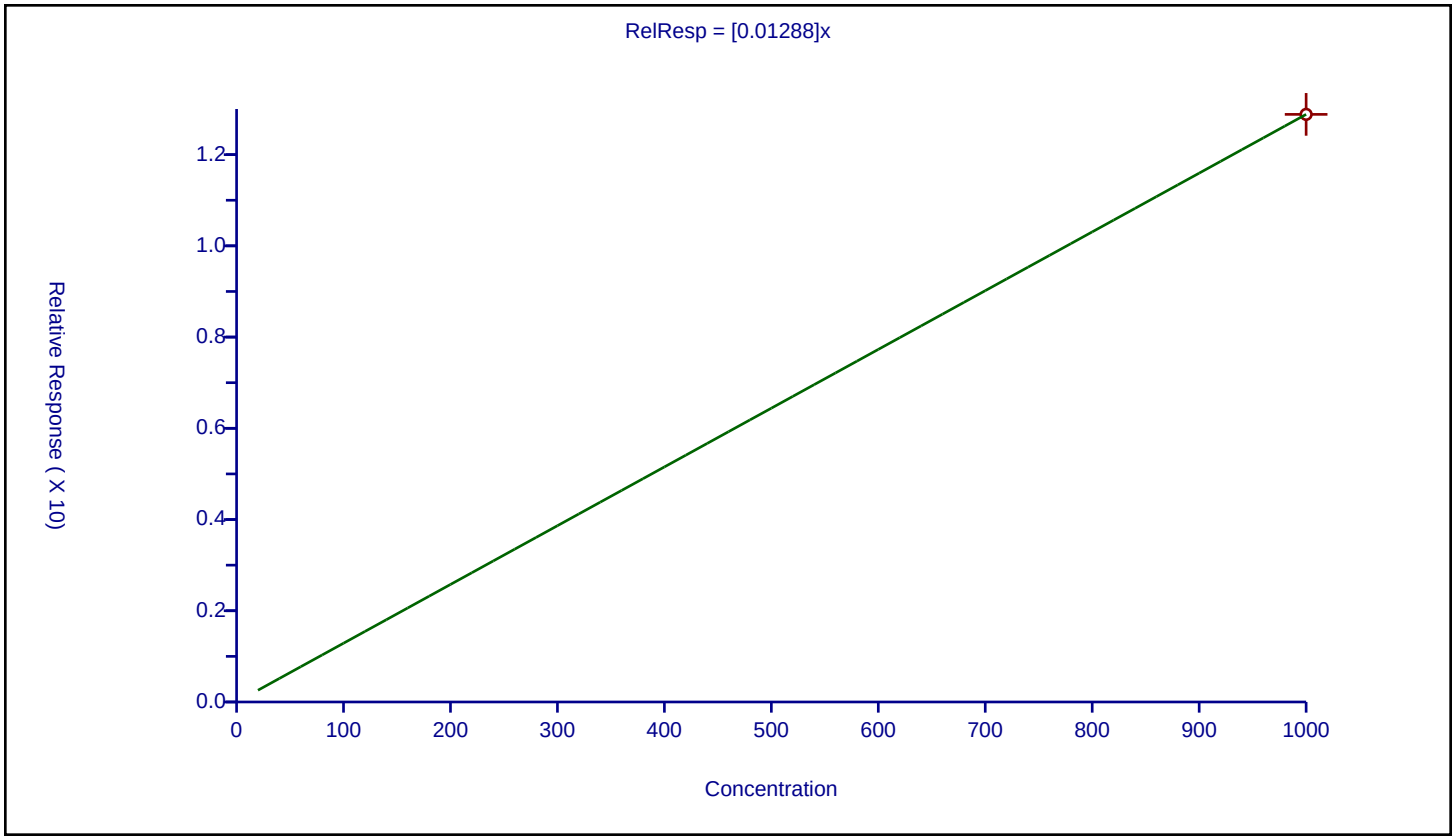
Curve Coefficients

Intercept:	0
Slope:	0.01288

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/12	1000.0	12.882436	20.0	8497652.0	0.012882	Y



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Calibration / PCB-1248 Peak 2

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

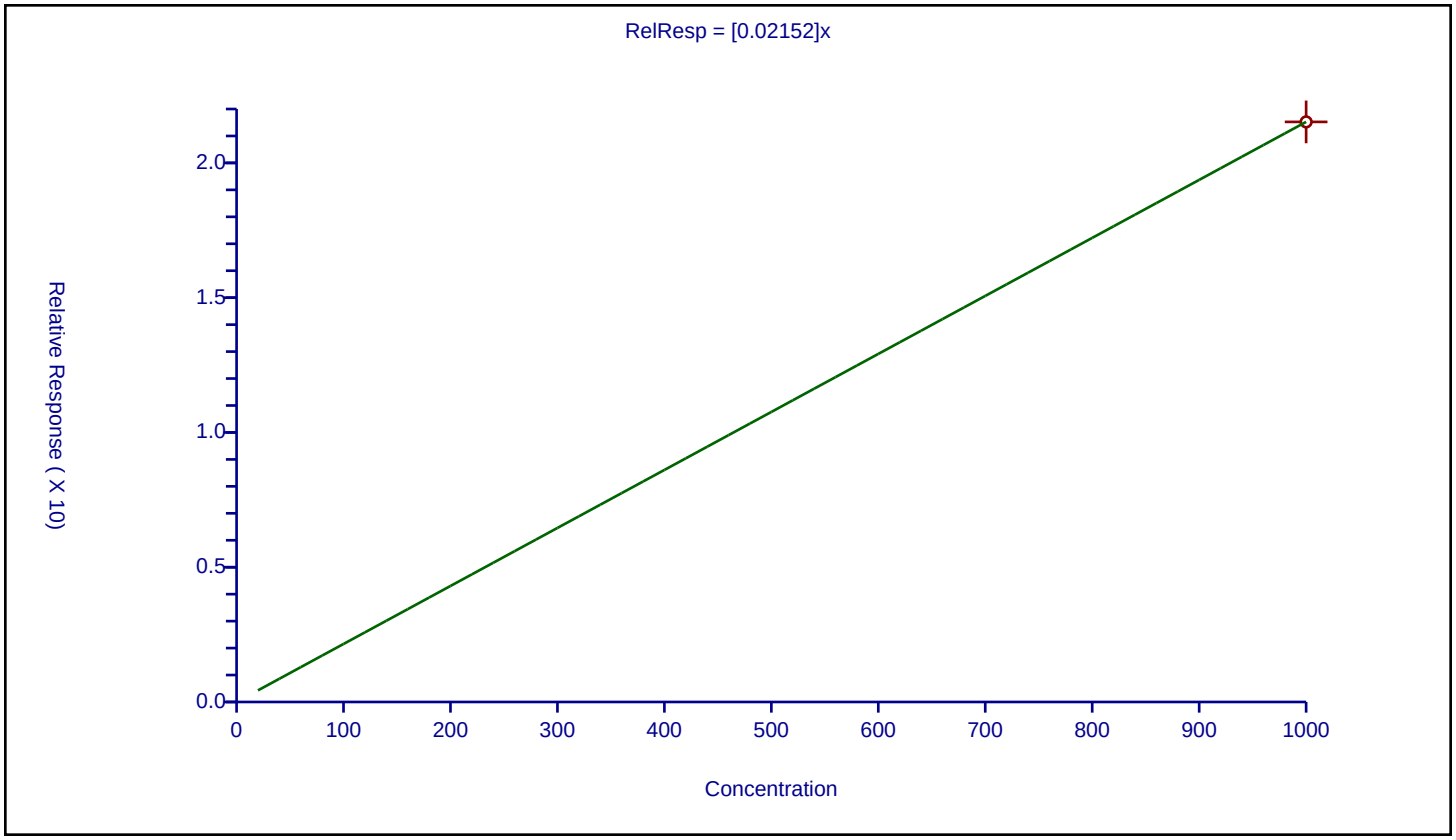
Curve Coefficients

Intercept:	0
Slope:	0.02152

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/12	1000.0	21.522559	20.0	8497652.0	0.021523	Y



Calibration / PCB-1248 Peak 3

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

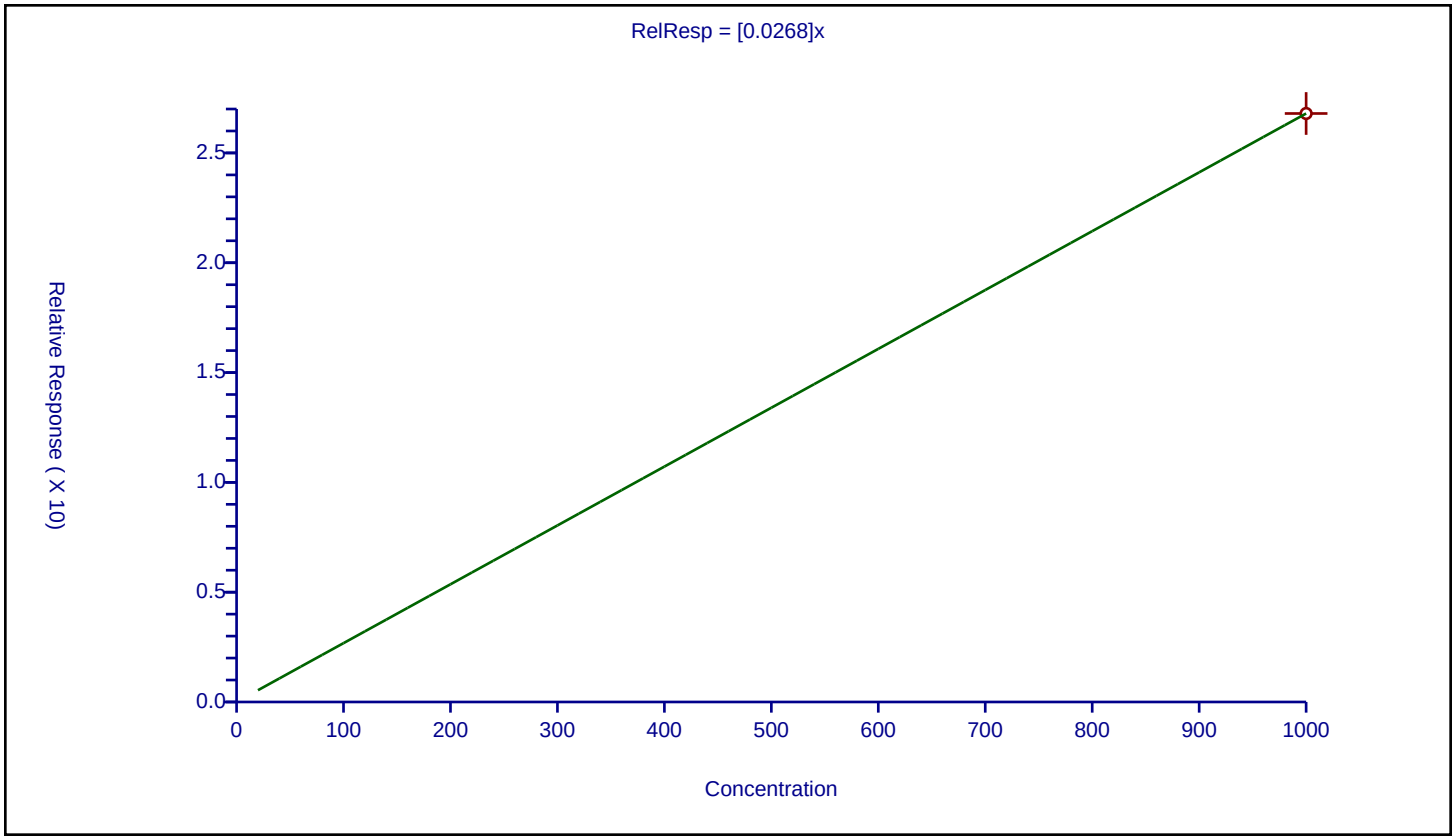
Curve Coefficients

Intercept:	0
Slope:	0.0268

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/12	1000.0	26.79635	20.0	8497652.0	0.026796	Y



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Calibration / PCB-1248 Peak 4

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

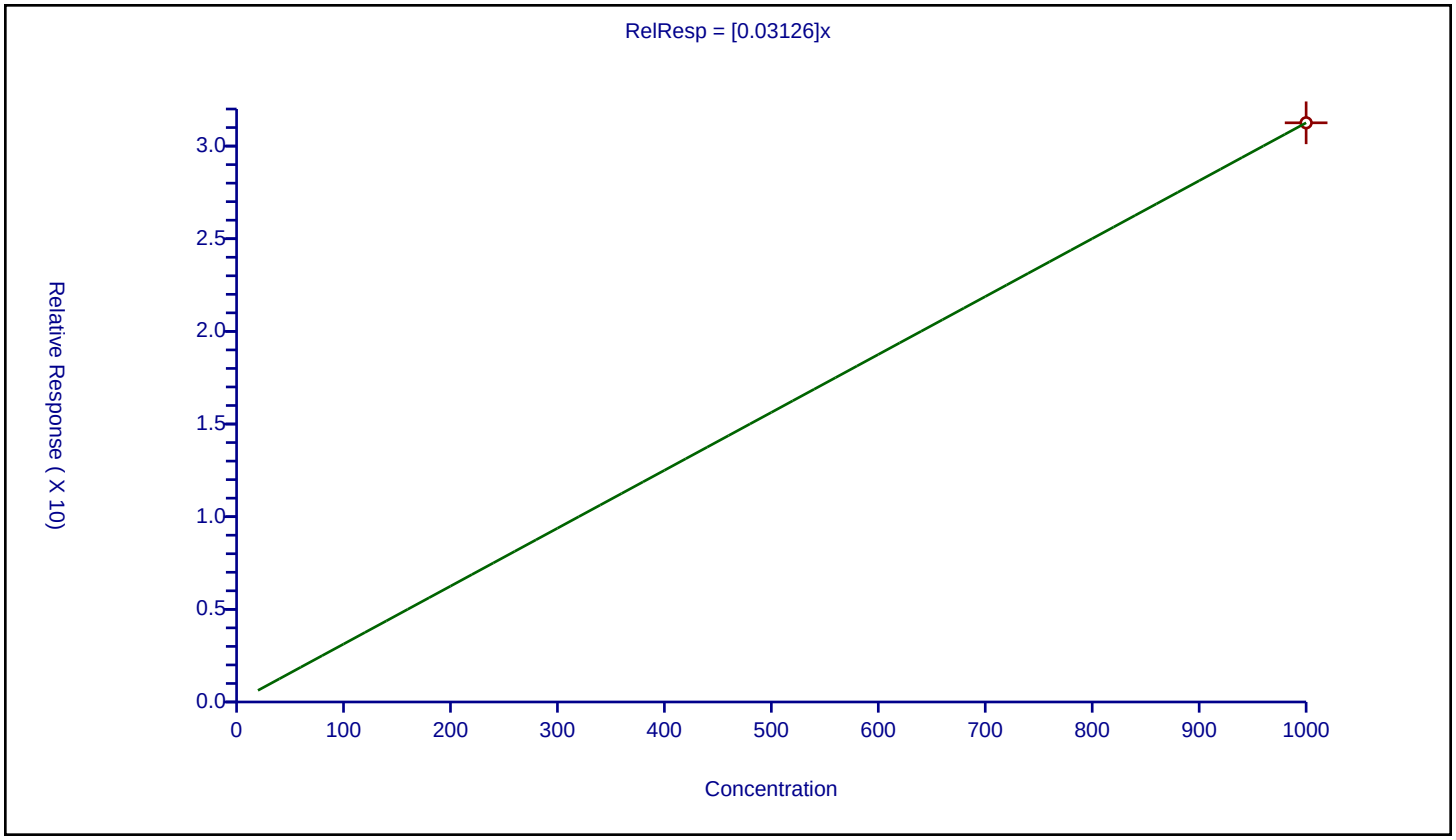
Curve Coefficients

Intercept:	0
Slope:	0.03126

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/12	1000.0	31.255789	20.0	8497652.0	0.031256	Y



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Calibration / PCB-1248 Peak 5

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

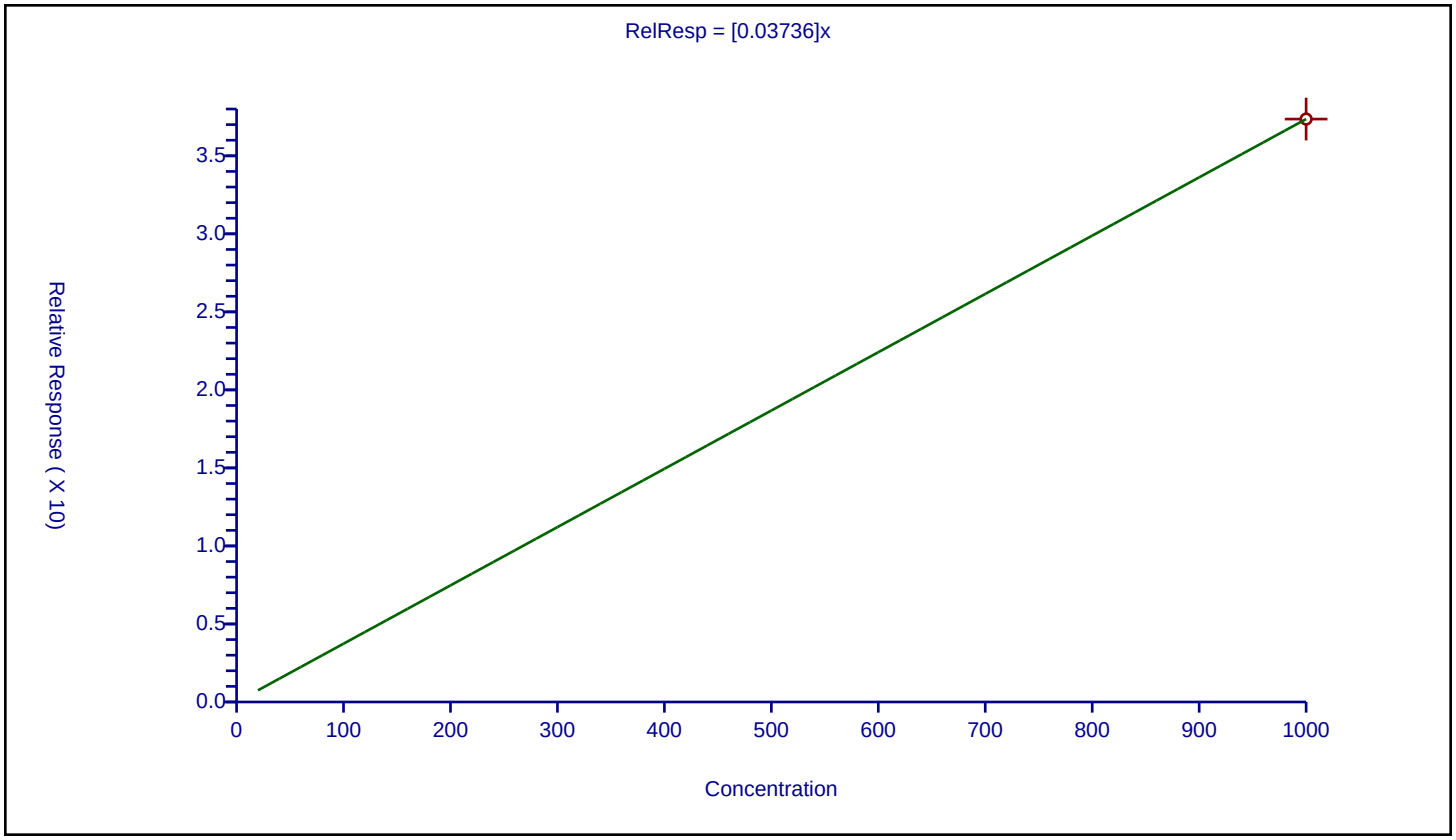
Curve Coefficients

Intercept:	0
Slope:	0.03736

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/12	1000.0	37.355418	20.0	8497652.0	0.037355	Y



Calibration / PCB-1248 Peak 6

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

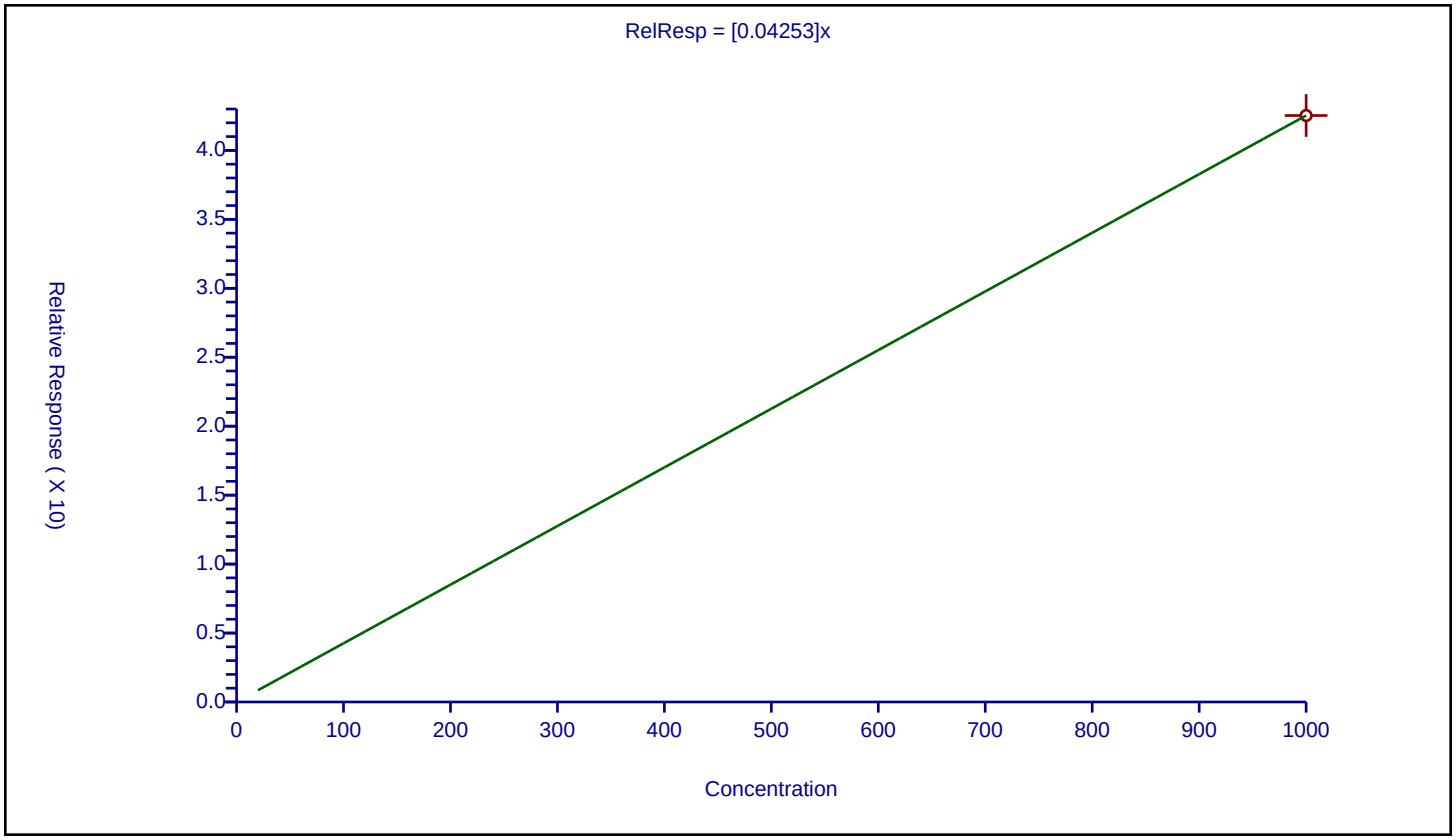
Curve Coefficients

Intercept:	0
Slope:	0.04253

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/12	1000.0	42.529035	20.0	8497652.0	0.042529	Y



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Calibration / PCB-1248 Peak 7

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

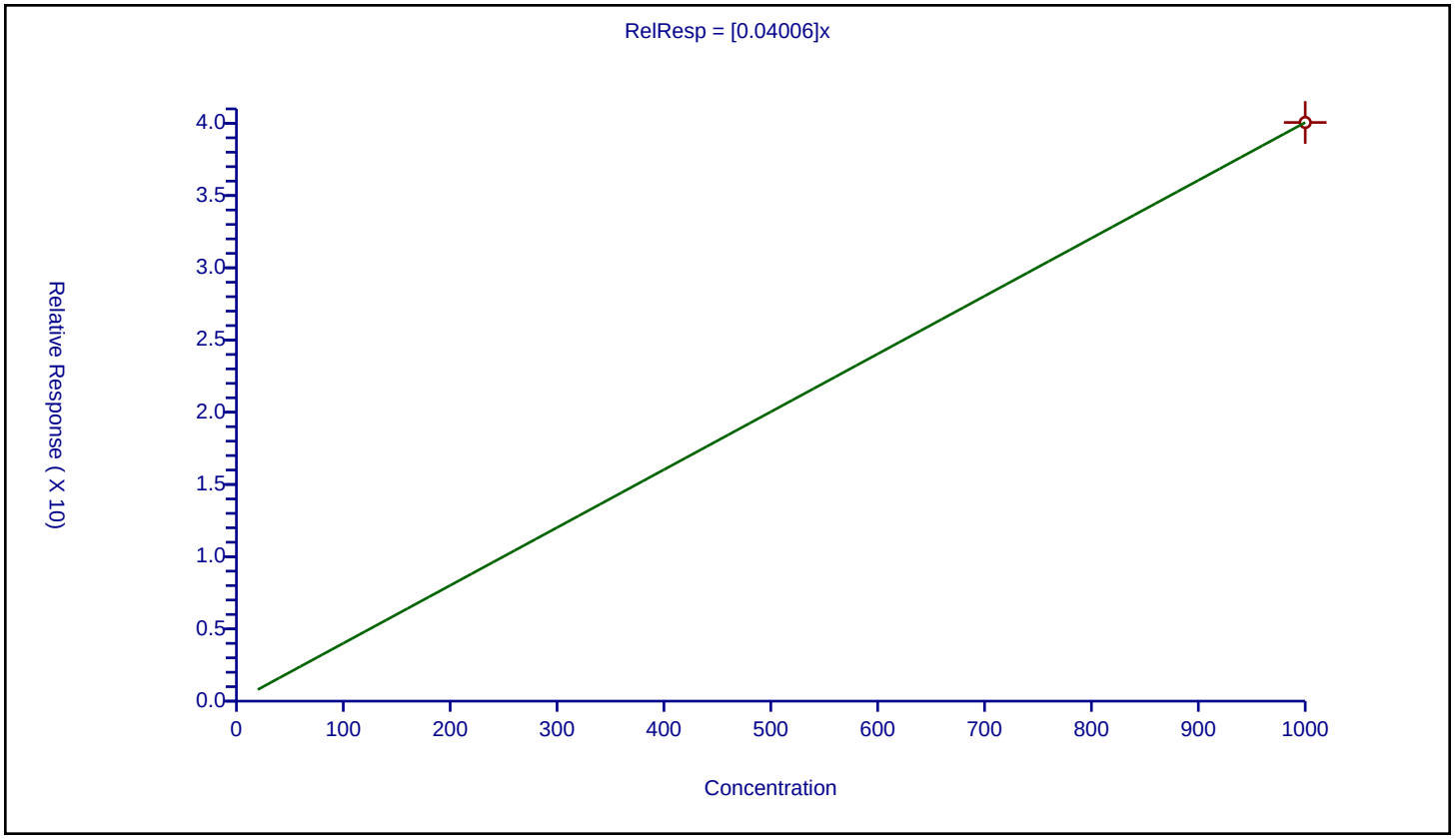
Curve Coefficients

Intercept:	0
Slope:	0.04006

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/12	1000.0	40.059555	20.0	8497652.0	0.04006	Y



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Calibration / PCB-1248 Peak 8

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

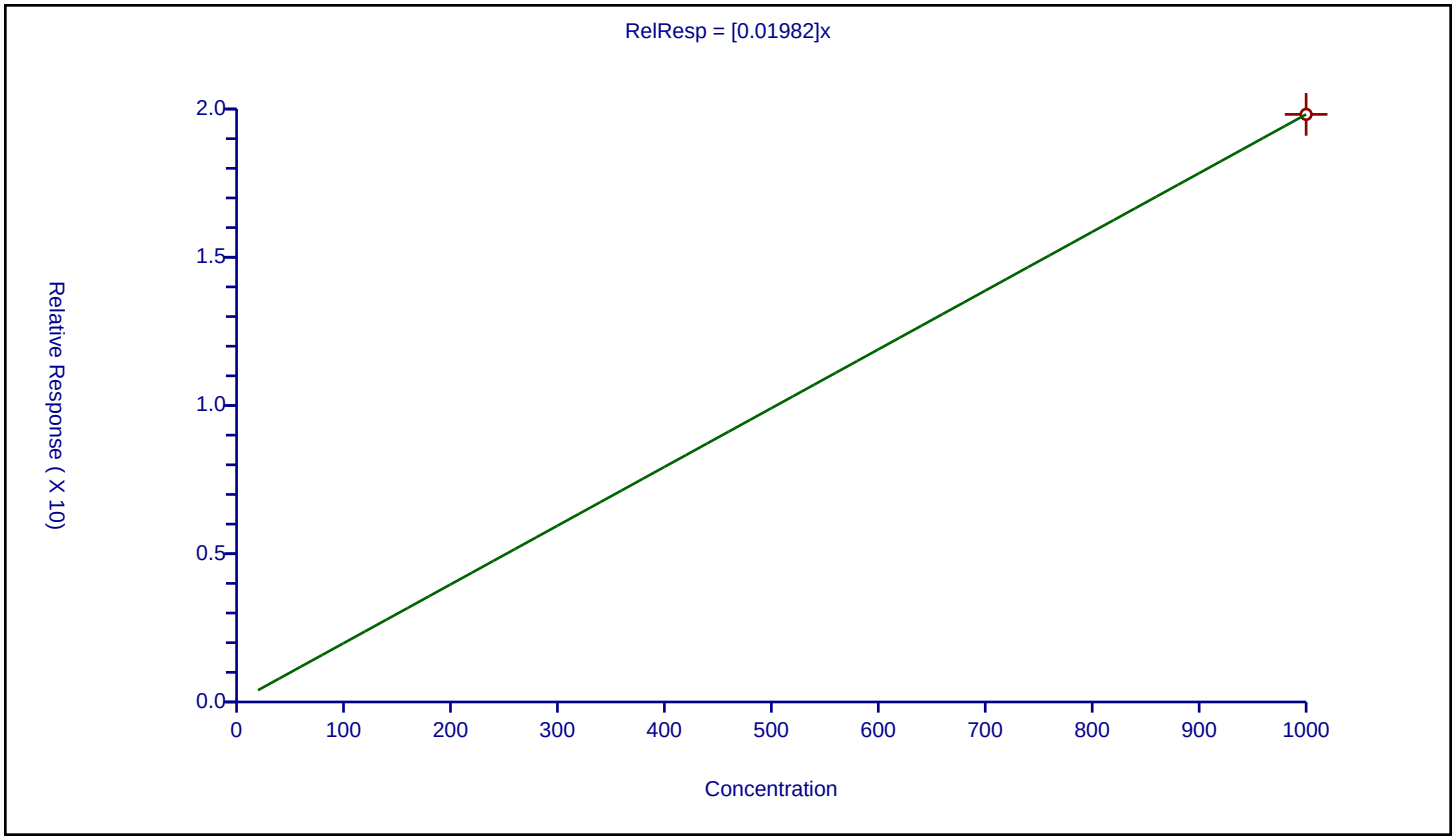
Curve Coefficients

Intercept:	0
Slope:	0.01982

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/12	1000.0	19.818981	20.0	8497652.0	0.019819	Y



FORM VI
PCBS BY INTERNAL STANDARD - INITIAL CALIBRATION DATA
CURVE EVALUATION

Lab Name: Eurofins Edison Job No.: 460-339722-1 Analy Batch No.: 1051442

SDG No.:

Instrument ID: CPESTGC16 GC Column: Rtx-CLP ID: 0.53(mm) Heated Purge: (Y/N) N

Calibration Start Date: 07/23/2025 14:01 Calibration End Date: 07/23/2025 14:01 Calibration ID: 101795

Calibration Files

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 460-1051442/13	16F0000071.D

ANALYTE	RRF					CURVE TYPE	COEFFICIENT			#	MIN RRF	%RSD /RSE	#	MAX %RSD /RSE	R^2 OR COD	#	MIN R^2 OR COD
	LVL 1						B	M1	M2								
PCB-1254 Peak 1	0.0144					Ave		0.0144						20.0			
PCB-1254 Peak 2	0.0347					Ave		0.0347						20.0			
PCB-1254 Peak 3	0.0610					Ave		0.0610						20.0			
PCB-1254 Peak 4	0.0366					Ave		0.0366						20.0			
PCB-1254 Peak 5	0.0631					Ave		0.0631						20.0			
PCB-1254 Peak 6	0.0466					Ave		0.0466						20.0			
PCB-1254 Peak 7	0.0254					Ave		0.0254						20.0			
PCB-1254 Peak 8	0.0612					Ave		0.0612						20.0			

Note: The M1 coefficient is the same as Ave RRF for an Ave curve type. RSD is calculated for Ave curve types. RSE is used for all other types.

FORM VI
PCBS BY INTERNAL STANDARD - INITIAL CALIBRATION DATA
RESPONSE AND CONCENTRATION

Lab Name: Eurofins Edison | Job No.: 460-339722-1 | Analy Batch No.: 1051442

SDG No.:

Instrument ID: CPESTGC16 | GC Column: Rtx-CLP | ID: 0.53(mm) | Heated Purge: (Y/N) N

Calibration Start Date: 07/23/2025 14:01 | Calibration End Date: 07/23/2025 14:01 | Calibration ID: 101795

Calibration Files:

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 460-1051442/13	16F0000071.D

ANALYTE	IS REF	CURVE TYPE	RESPONSE					CONCENTRATION (UG/L)				
			LVL 1					LVL 1				
PCB-1254 Peak 1	BNB	Ave	6094885					1000				
PCB-1254 Peak 2	BNB	Ave	14667505					1000				
PCB-1254 Peak 3	BNB	Ave	25785800					1000				
PCB-1254 Peak 4	BNB	Ave	15457975					1000				
PCB-1254 Peak 5	BNB	Ave	26669882					1000				
PCB-1254 Peak 6	BNB	Ave	19701447					1000				
PCB-1254 Peak 7	BNB	Ave	10730236					1000				
PCB-1254 Peak 8	BNB	Ave	25878239					1000				

Curve Type Legend:
Ave = Average ISTD

Calibration / PCB-1254 Peak 1

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

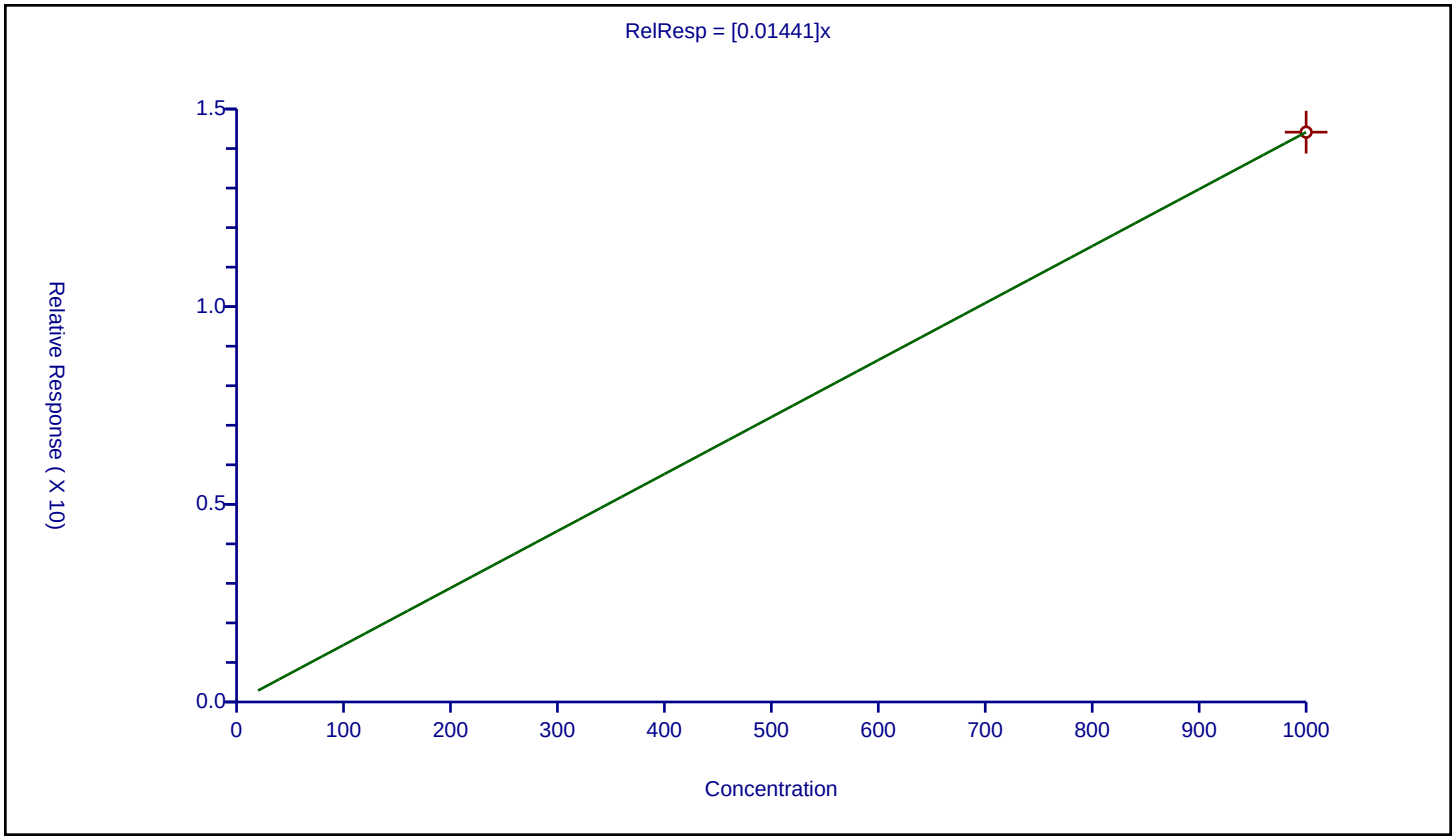
Curve Coefficients

Intercept:	0
Slope:	0.01441

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/13	1000.0	14.414575	20.0	8456559.0	0.014415	Y



Calibration / PCB-1254 Peak 2

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

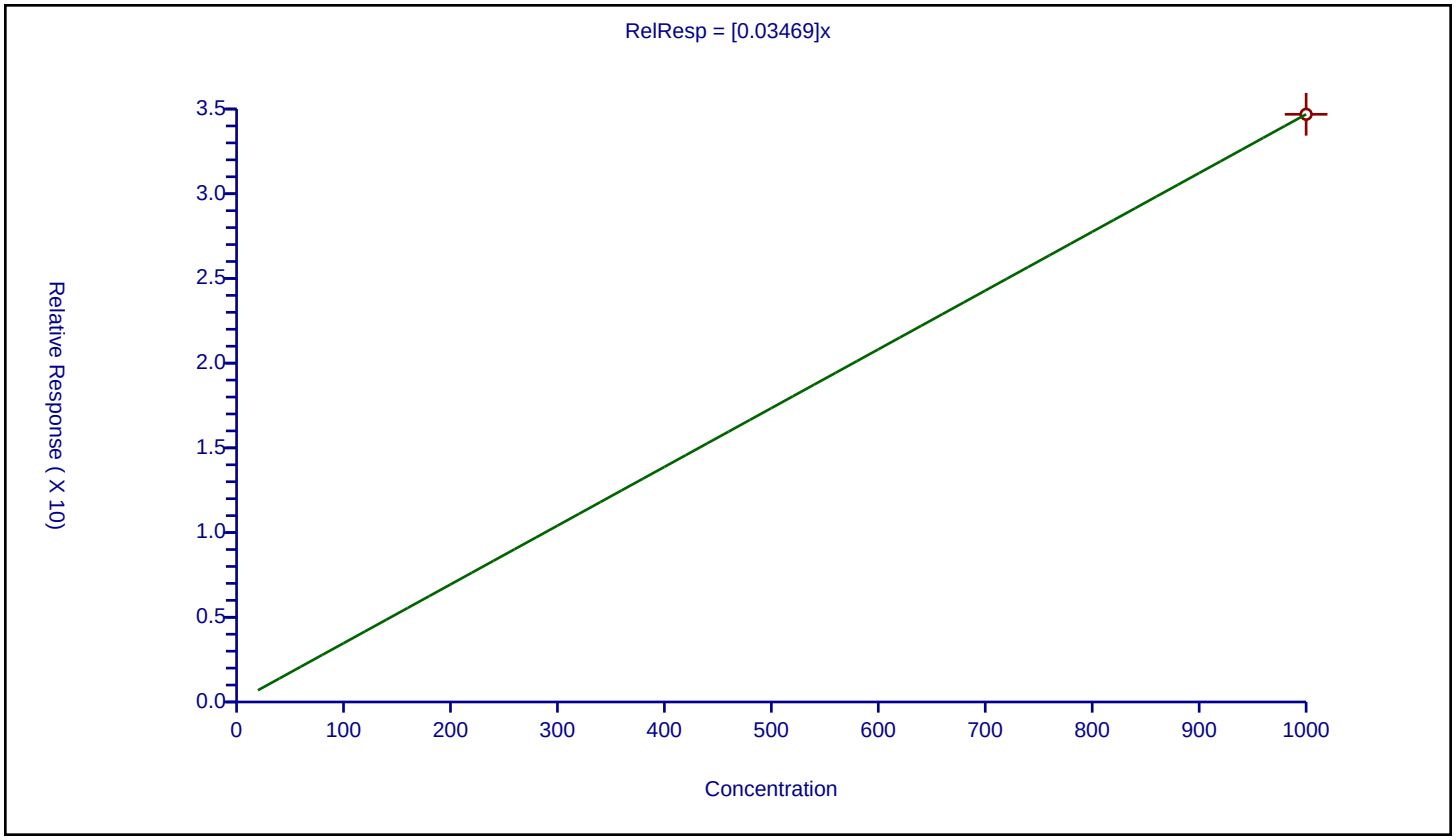
Curve Coefficients

Intercept:	0
Slope:	0.03469

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/13	1000.0	34.689062	20.0	8456559.0	0.034689	Y



Calibration / PCB-1254 Peak 3

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

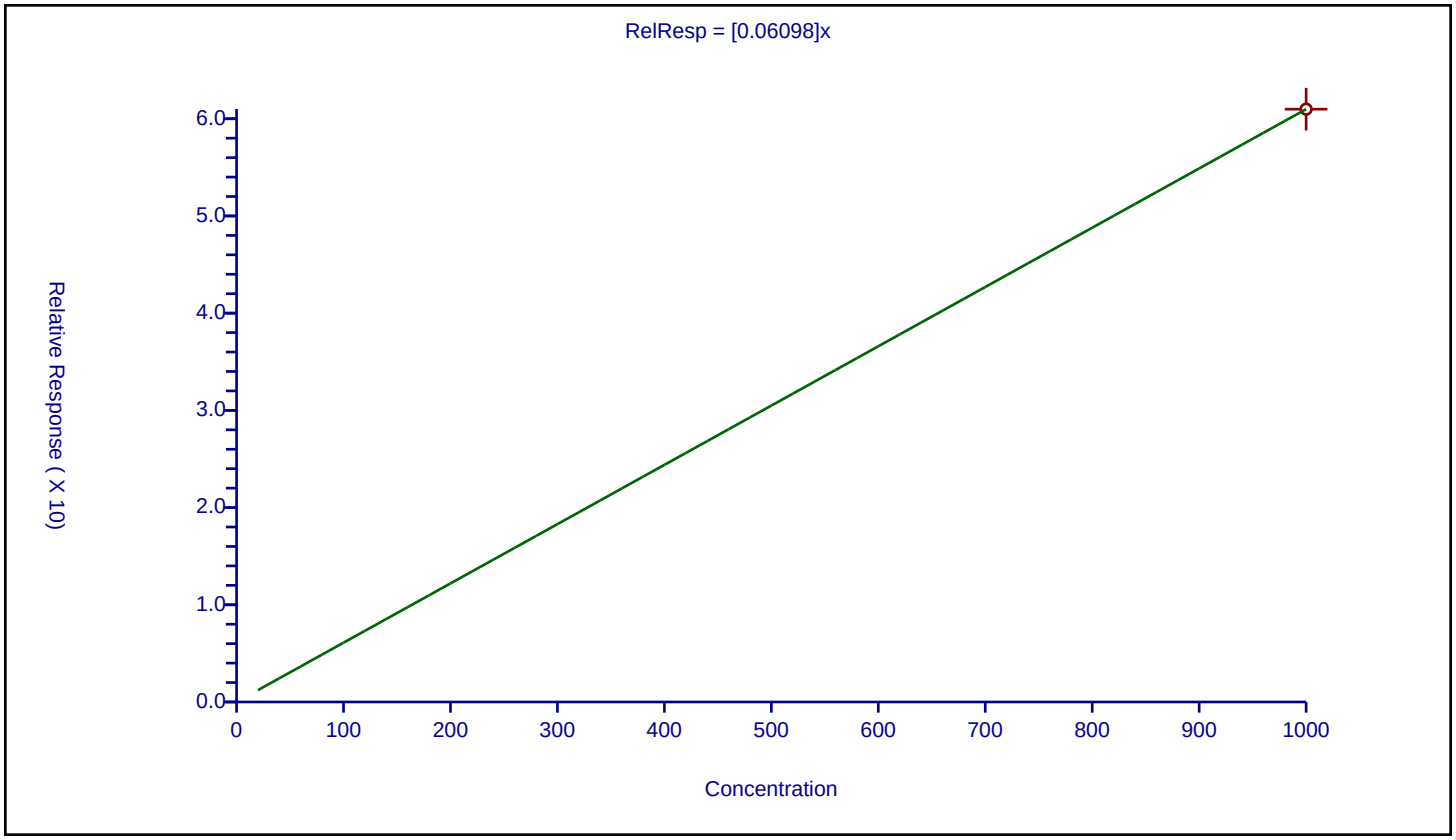
Curve Coefficients

Intercept:	0
Slope:	0.06098

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/13	1000.0	60.984143	20.0	8456559.0	0.060984	Y



Calibration / PCB-1254 Peak 4

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

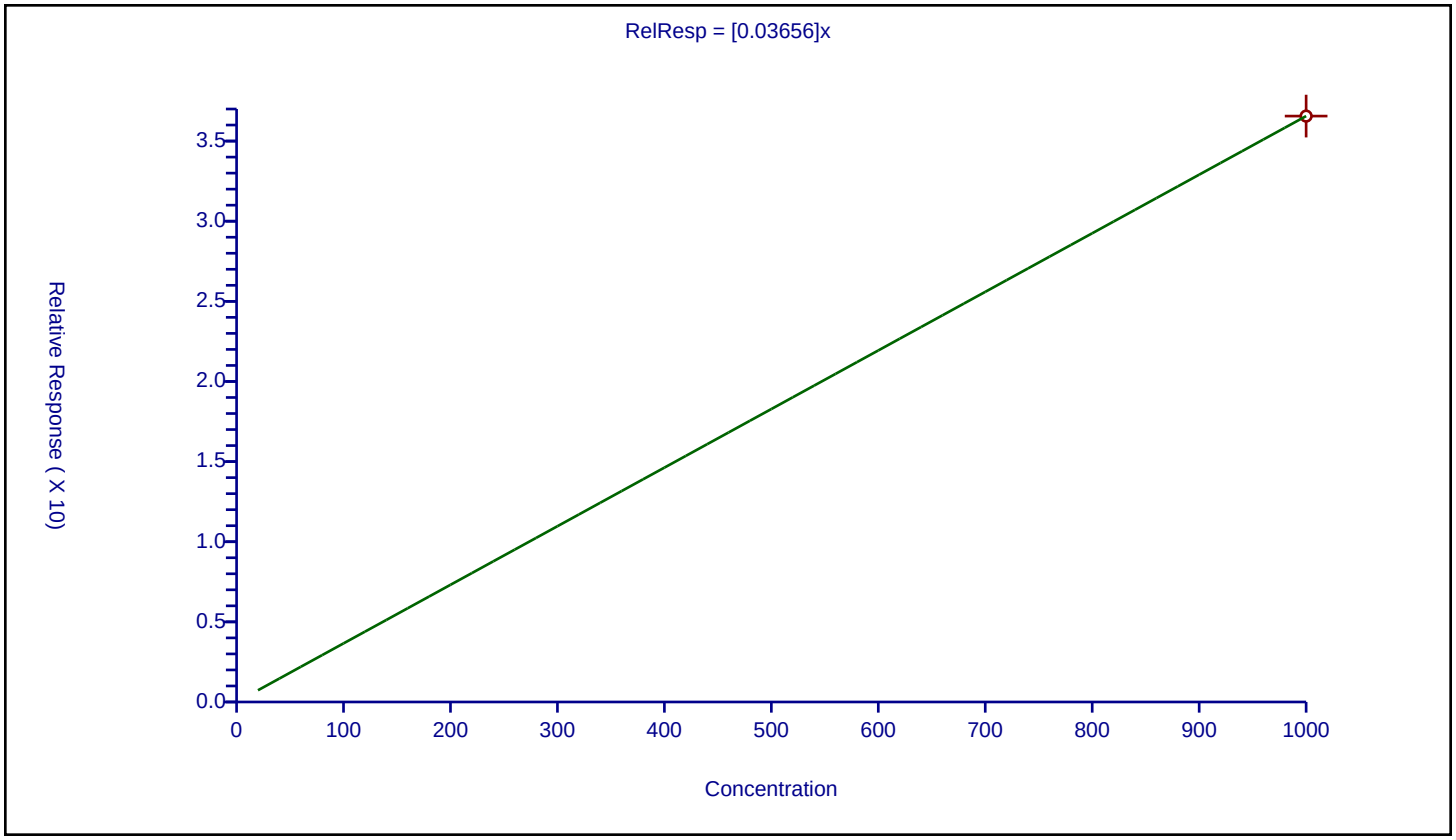
Curve Coefficients

Intercept:	0
Slope:	0.03656

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/13	1000.0	36.558546	20.0	8456559.0	0.036559	Y



Calibration / PCB-1254 Peak 5

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

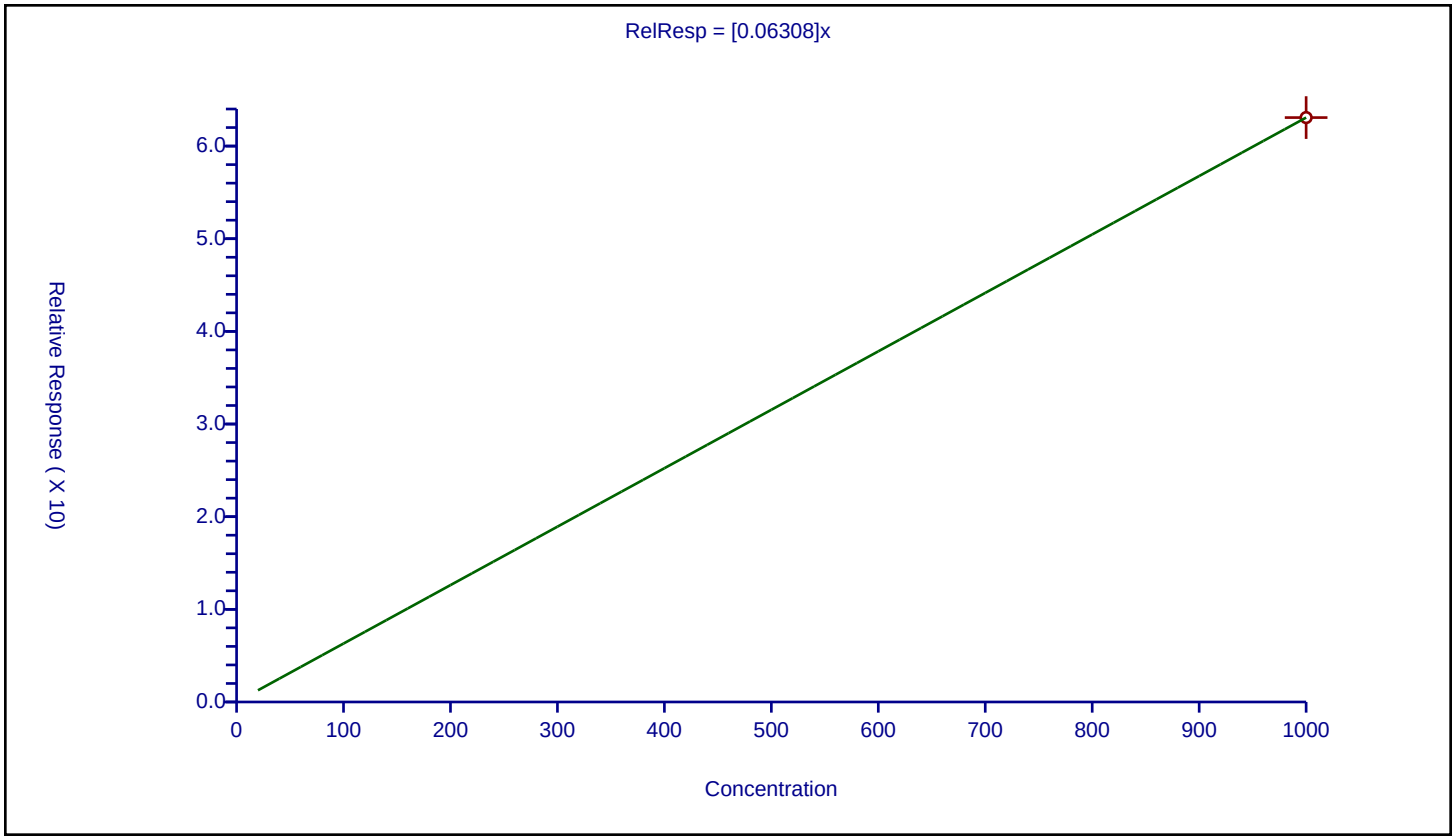
Curve Coefficients

Intercept:	0
Slope:	0.06308

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/13	1000.0	63.075021	20.0	8456559.0	0.063075	Y



Calibration / PCB-1254 Peak 6

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

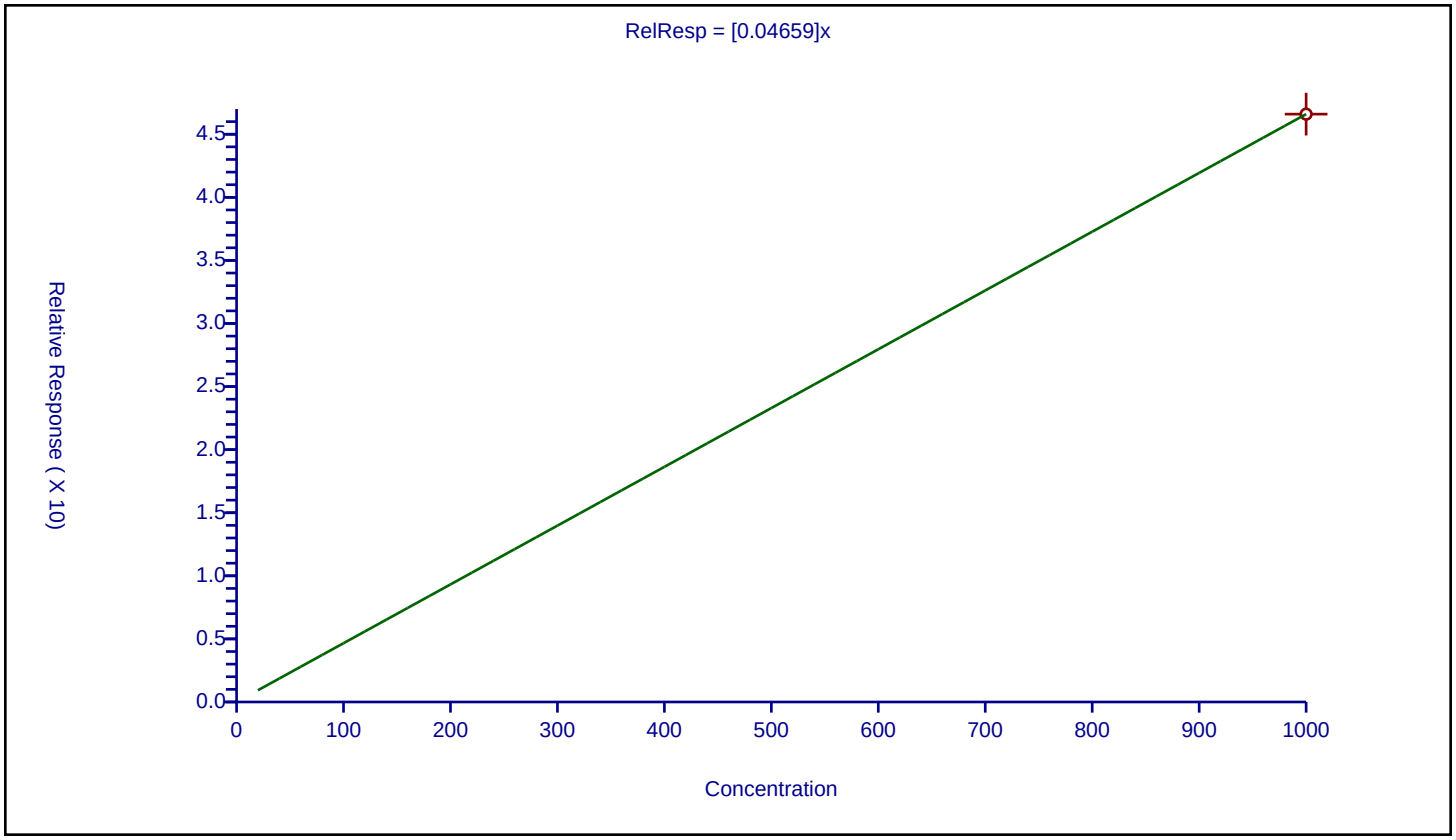
Curve Coefficients

Intercept:	0
Slope:	0.04659

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/13	1000.0	46.594477	20.0	8456559.0	0.046594	Y



Calibration / PCB-1254 Peak 7

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

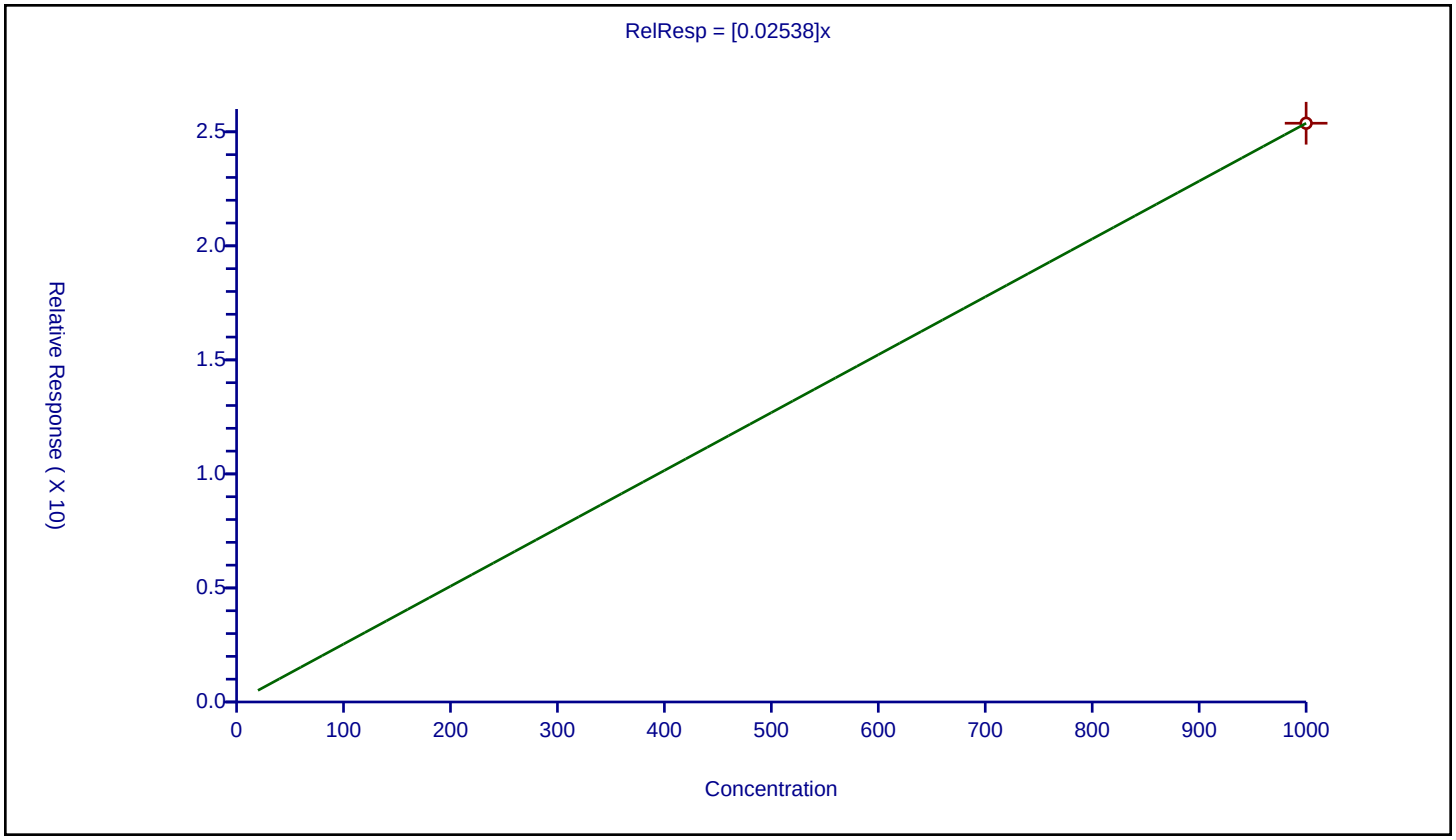
Curve Coefficients

Intercept:	0
Slope:	0.02538

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/13	1000.0	25.37731	20.0	8456559.0	0.025377	Y



Calibration / PCB-1254 Peak 8

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

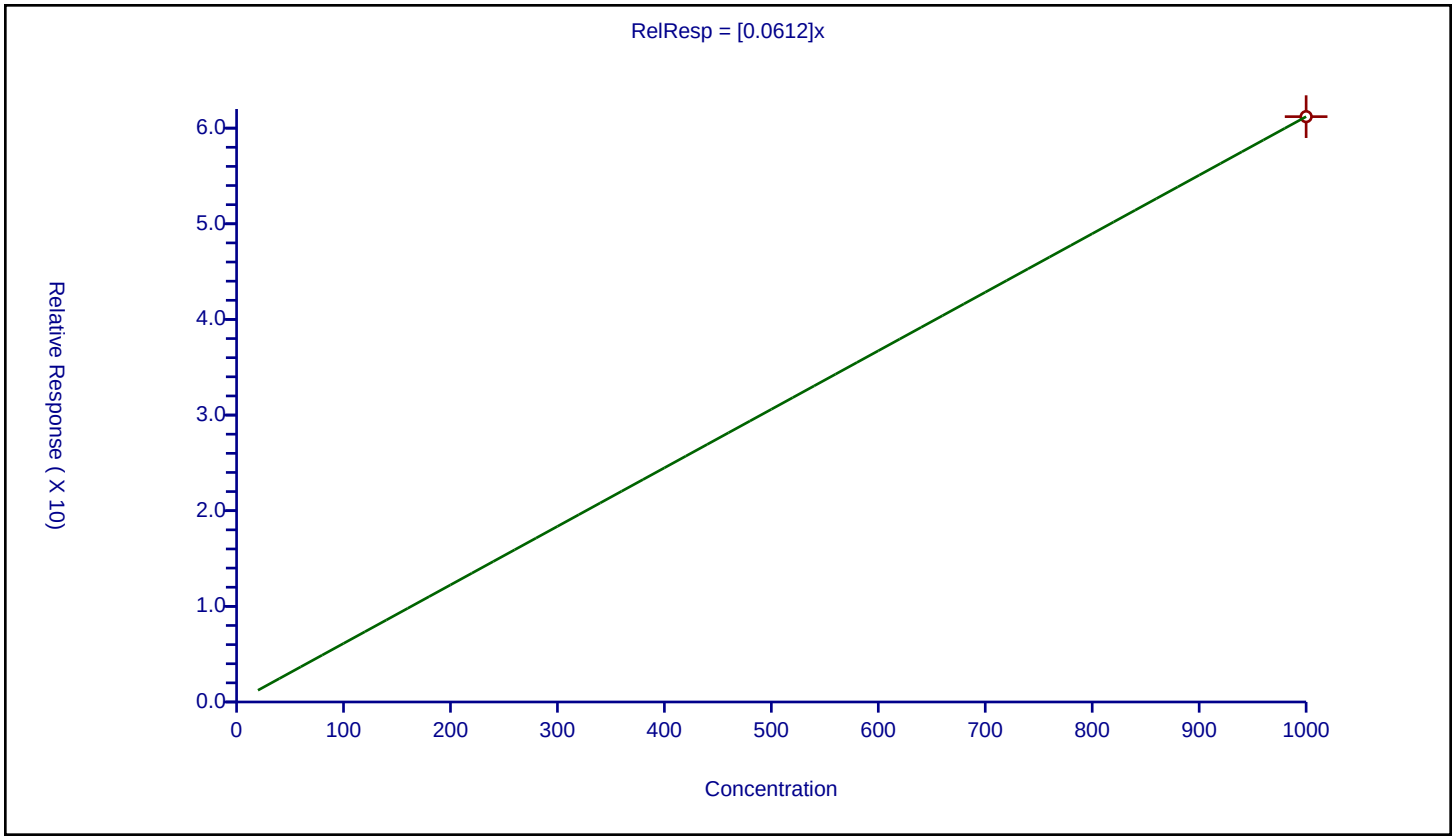
Curve Coefficients

Intercept:	0
Slope:	0.0612

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/13	1000.0	61.202763	20.0	8456559.0	0.061203	Y



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FORM VI
PCBS BY INTERNAL STANDARD - INITIAL CALIBRATION DATA
CURVE EVALUATION

Lab Name: Eurofins Edison Job No.: 460-339722-1 Analy Batch No.: 1051442

SDG No.:

Instrument ID: CPESTGC16 GC Column: CLP-2 ID: 0.53(mm) Heated Purge: (Y/N) N

Calibration Start Date: 07/23/2025 14:01 Calibration End Date: 07/23/2025 14:01 Calibration ID: 101796

Calibration Files

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 460-1051442/13	16F0000071.D

ANALYTE	RRF					CURVE TYPE	COEFFICIENT			#	MIN RRF	%RSD /RSE	#	MAX %RSD /RSE	R^2 OR COD	#	MIN R^2 OR COD
	LVL 1						B	M1	M2								
PCB-1254 Peak 1	0.0129					Ave		0.0129						20.0			
PCB-1254 Peak 2	0.0385					Ave		0.0385						20.0			
PCB-1254 Peak 3	0.0418					Ave		0.0418						20.0			
PCB-1254 Peak 4	0.0331					Ave		0.0331						20.0			
PCB-1254 Peak 5	0.0641					Ave		0.0641						20.0			
PCB-1254 Peak 6	0.0432					Ave		0.0432						20.0			
PCB-1254 Peak 7	0.0280					Ave		0.0280						20.0			
PCB-1254 Peak 8	0.0478					Ave		0.0478						20.0			

Note: The M1 coefficient is the same as Ave RRF for an Ave curve type. RSD is calculated for Ave curve types. RSE is used for all other types.

FORM VI
PCBS BY INTERNAL STANDARD - INITIAL CALIBRATION DATA
RESPONSE AND CONCENTRATION

Lab Name: Eurofins Edison | Job No.: 460-339722-1 | Analy Batch No.: 1051442

SDG No.:

Instrument ID: CPESTGC16 | GC Column: CLP-2 | ID: 0.53(mm) | Heated Purge: (Y/N) N

Calibration Start Date: 07/23/2025 14:01 | Calibration End Date: 07/23/2025 14:01 | Calibration ID: 101796

Calibration Files:

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 460-1051442/13	16F0000071.D

ANALYTE	IS REF	CURVE TYPE	RESPONSE					CONCENTRATION (UG/L)				
			LVL 1					LVL 1				
PCB-1254 Peak 1	BNB	Ave	5445616					1000				
PCB-1254 Peak 2	BNB	Ave	16192908					1000				
PCB-1254 Peak 3	BNB	Ave	17607962					1000				
PCB-1254 Peak 4	BNB	Ave	13939726					1000				
PCB-1254 Peak 5	BNB	Ave	26973067					1000				
PCB-1254 Peak 6	BNB	Ave	18183312					1000				
PCB-1254 Peak 7	BNB	Ave	11799645					1000				
PCB-1254 Peak 8	BNB	Ave	20109846					1000				

Curve Type Legend:
Ave = Average ISTD

Calibration / PCB-1254 Peak 1

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

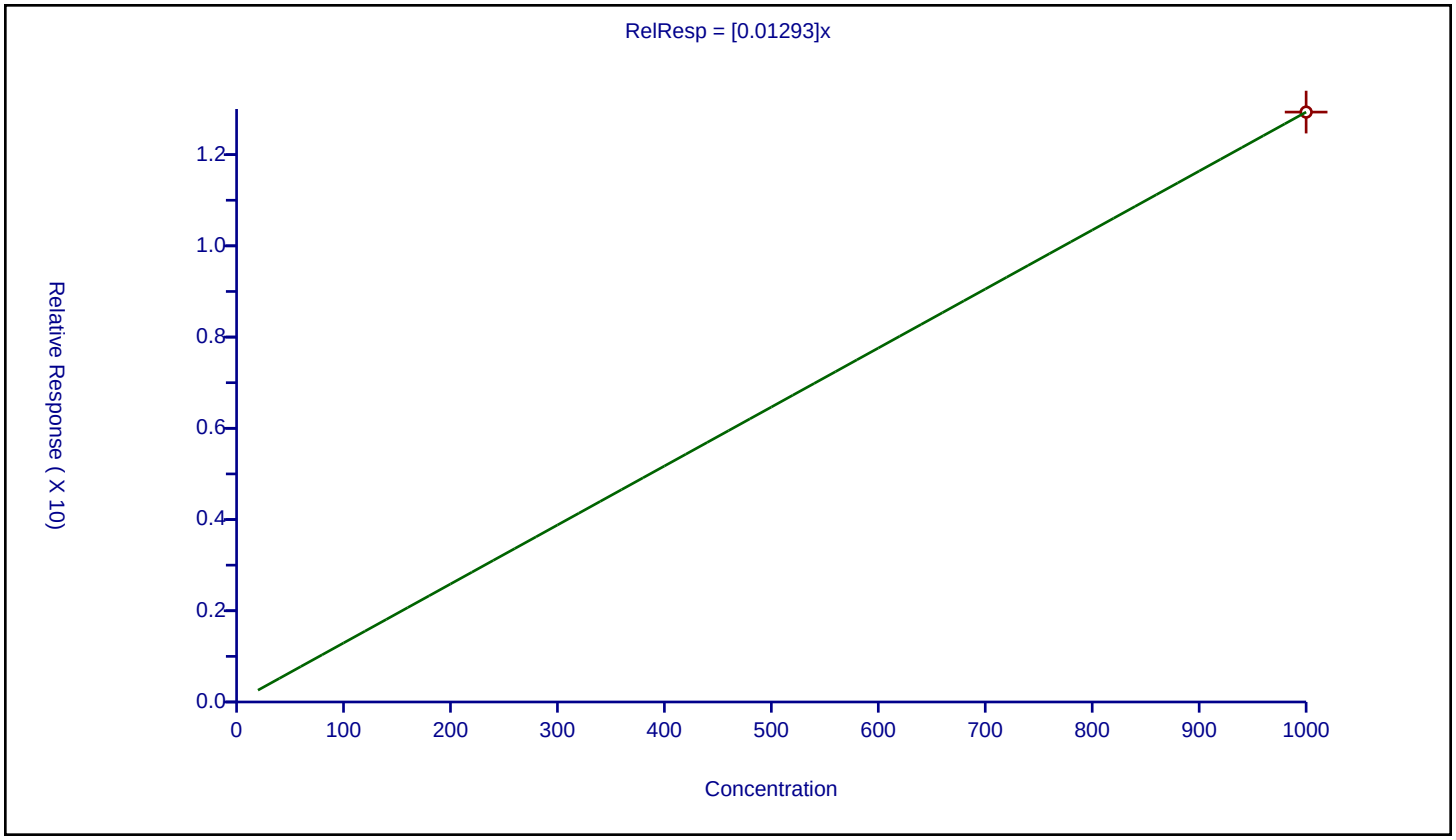
Curve Coefficients

Intercept:	0
Slope:	0.01293

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/13	1000.0	12.932586	20.0	8421542.0	0.012933	Y



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Calibration / PCB-1254 Peak 2

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

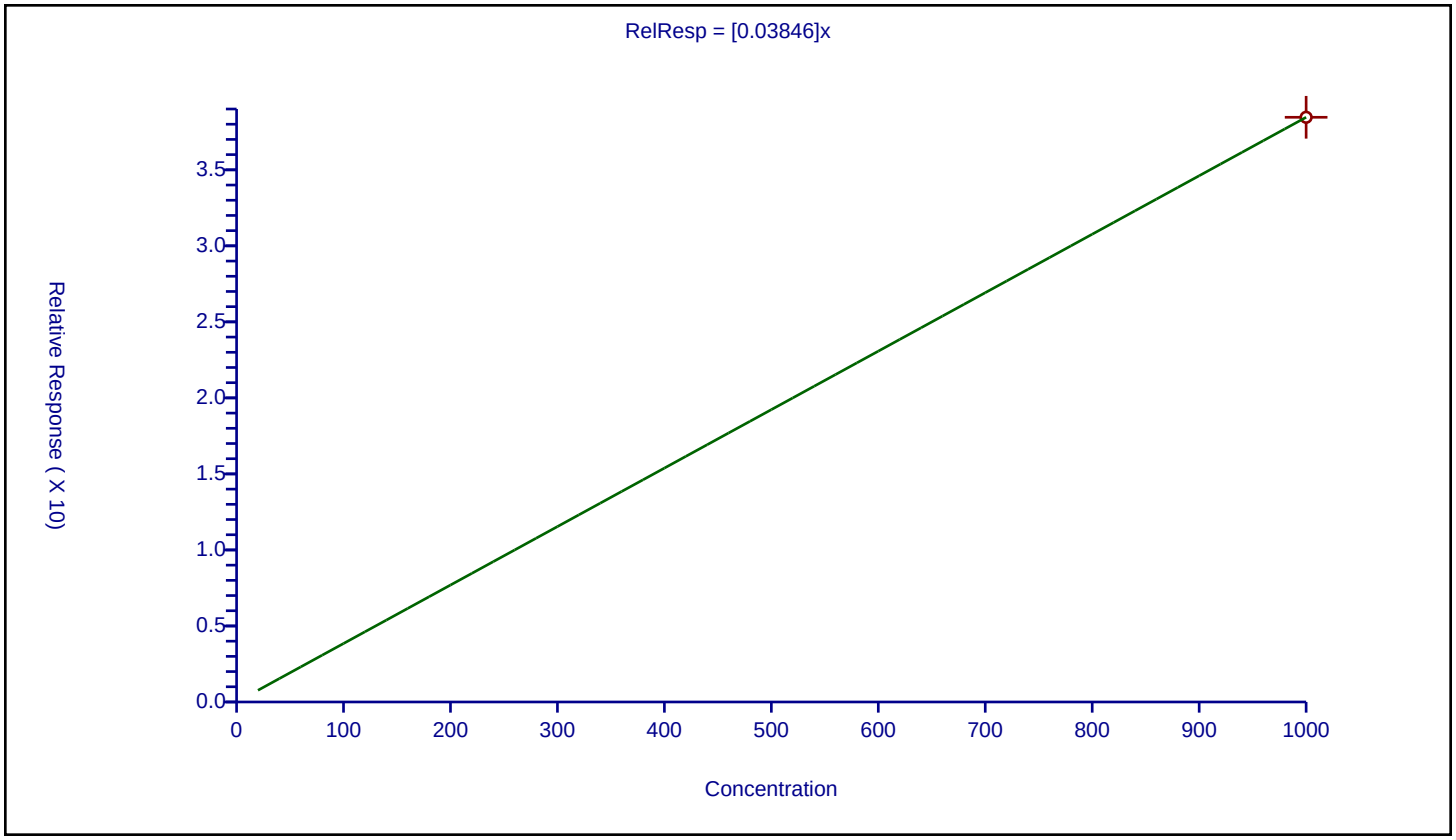
Curve Coefficients

Intercept:	0
Slope:	0.03846

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/13	1000.0	38.455922	20.0	8421542.0	0.038456	Y



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Calibration / PCB-1254 Peak 3

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

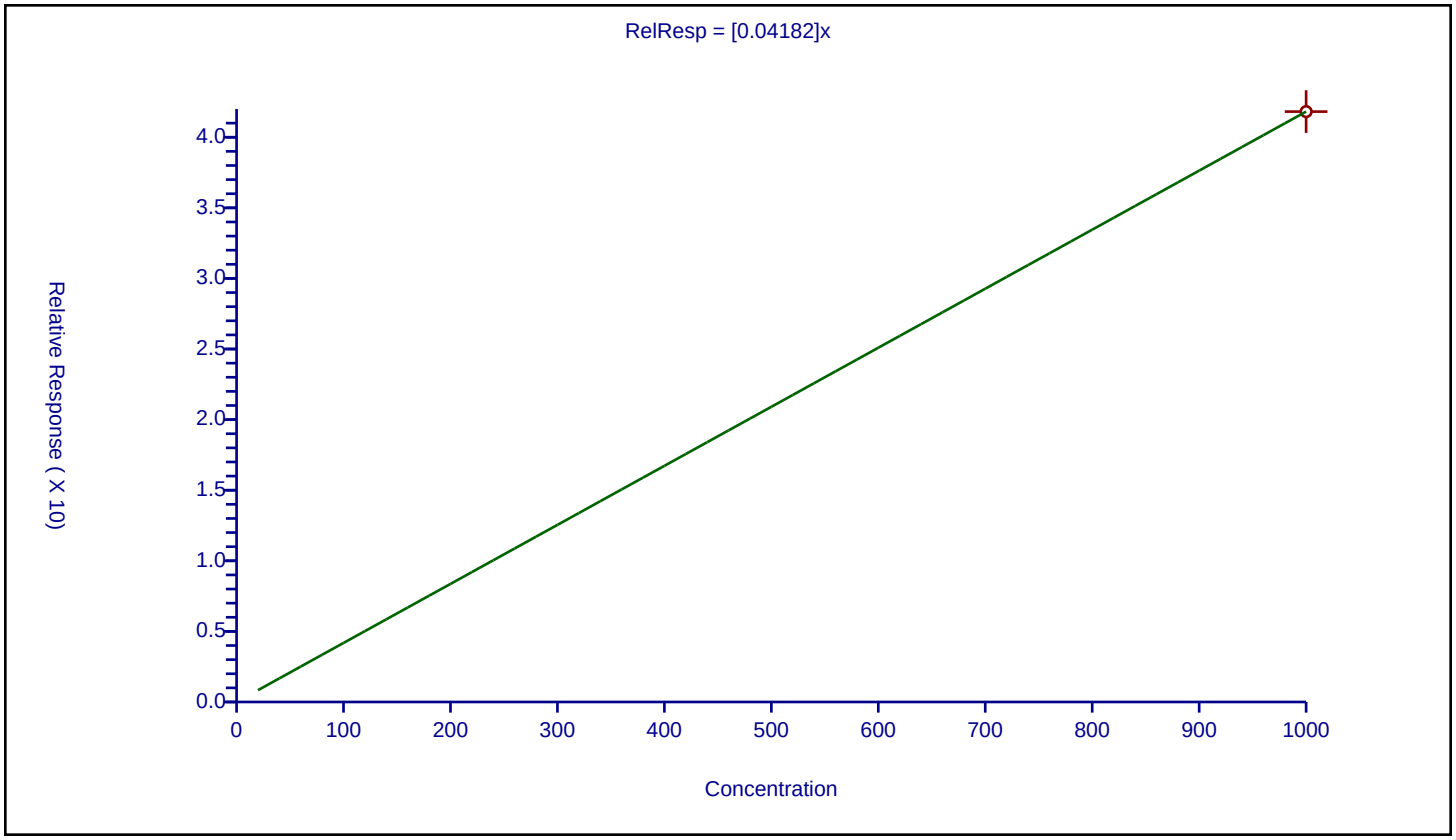
Curve Coefficients

Intercept:	0
Slope:	0.04182

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/13	1000.0	41.81648	20.0	8421542.0	0.041816	Y



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Calibration / PCB-1254 Peak 4

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

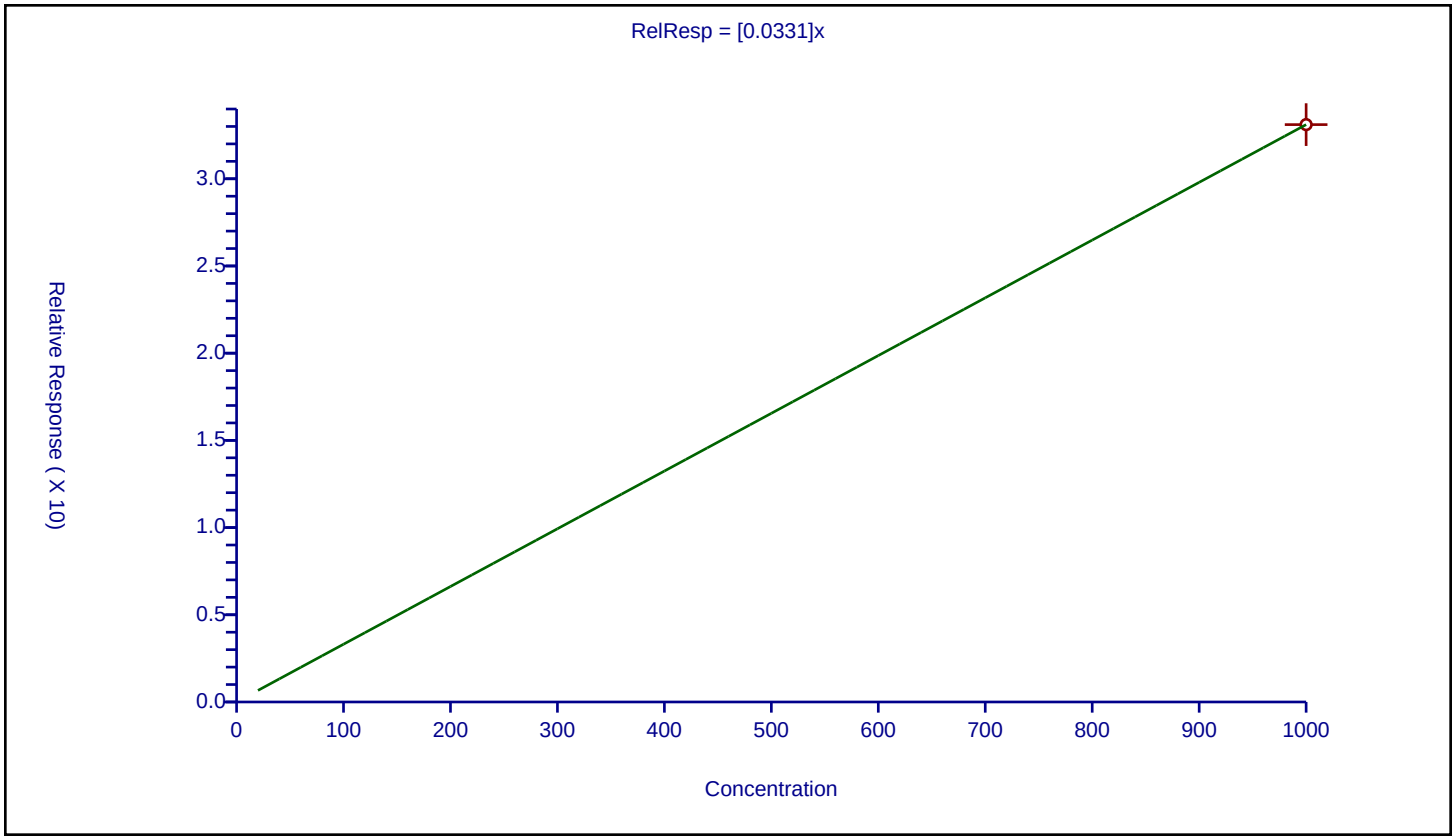
Curve Coefficients

Intercept:	0
Slope:	0.0331

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/13	1000.0	33.104925	20.0	8421542.0	0.033105	Y



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Calibration / PCB-1254 Peak 5

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

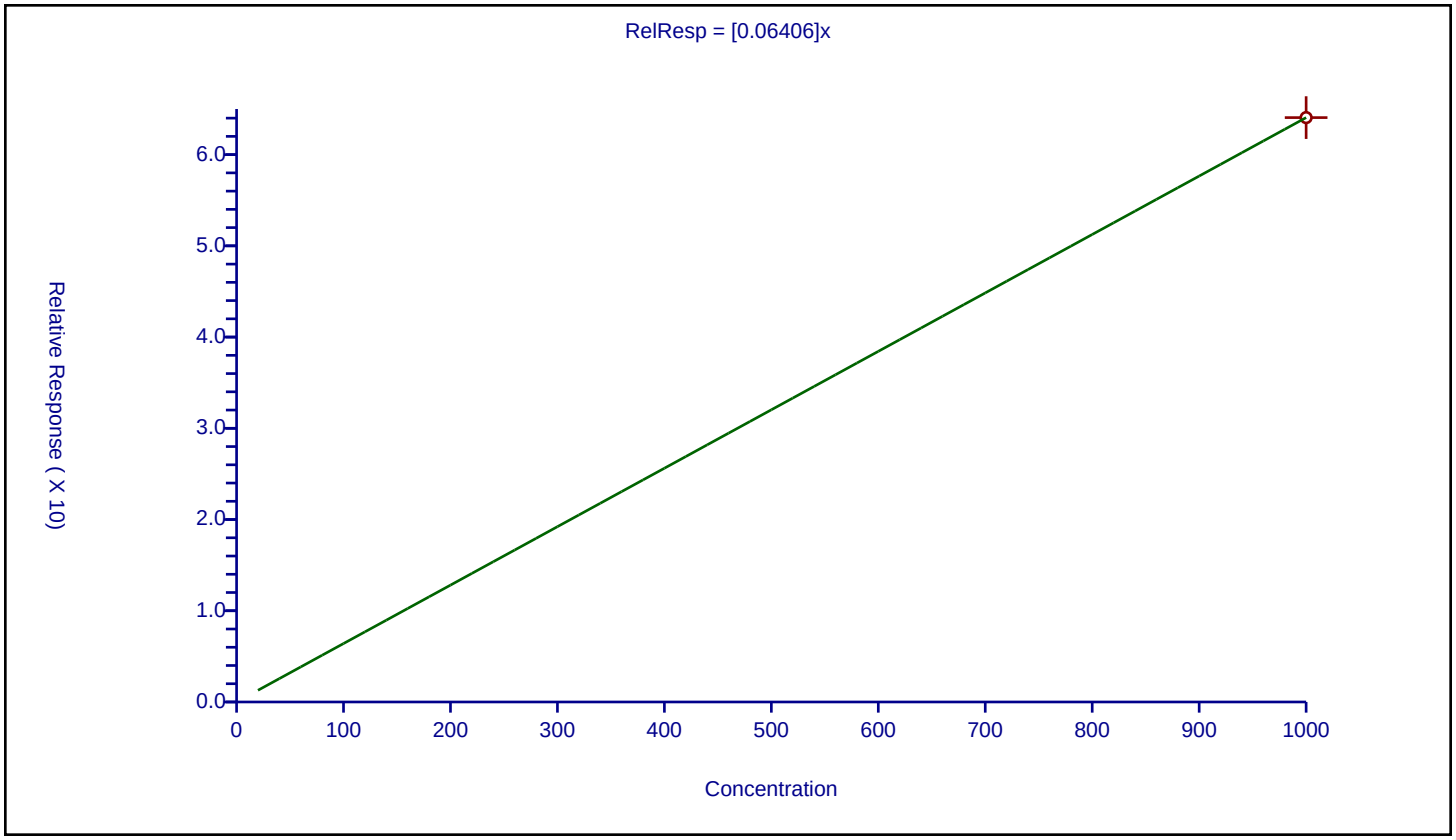
Curve Coefficients

Intercept:	0
Slope:	0.06406

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/13	1000.0	64.057312	20.0	8421542.0	0.064057	Y



Calibration / PCB-1254 Peak 6

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

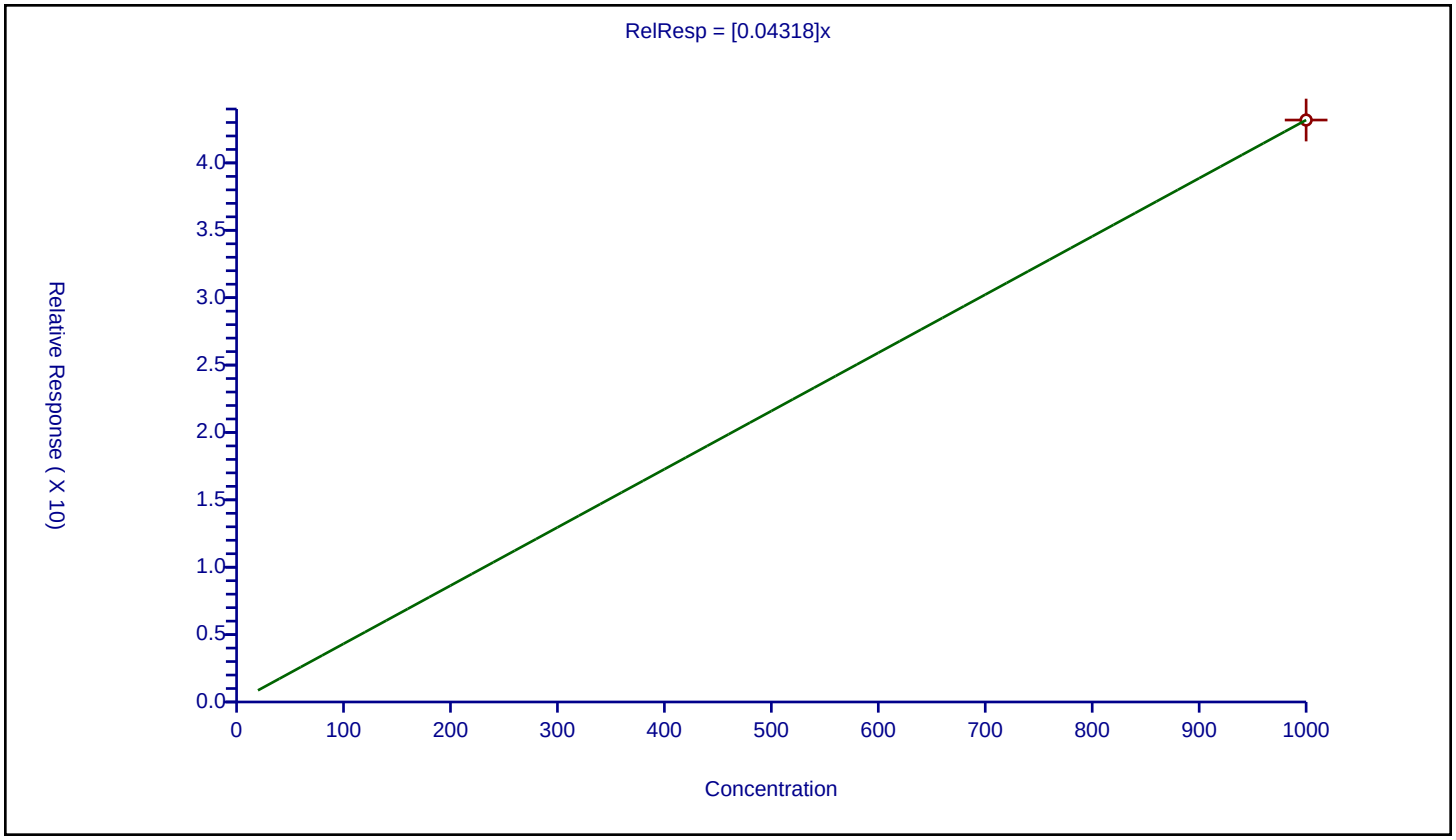
Curve Coefficients

Intercept:	0
Slope:	0.04318

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/13	1000.0	43.182857	20.0	8421542.0	0.043183	Y



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Calibration / PCB-1254 Peak 7

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

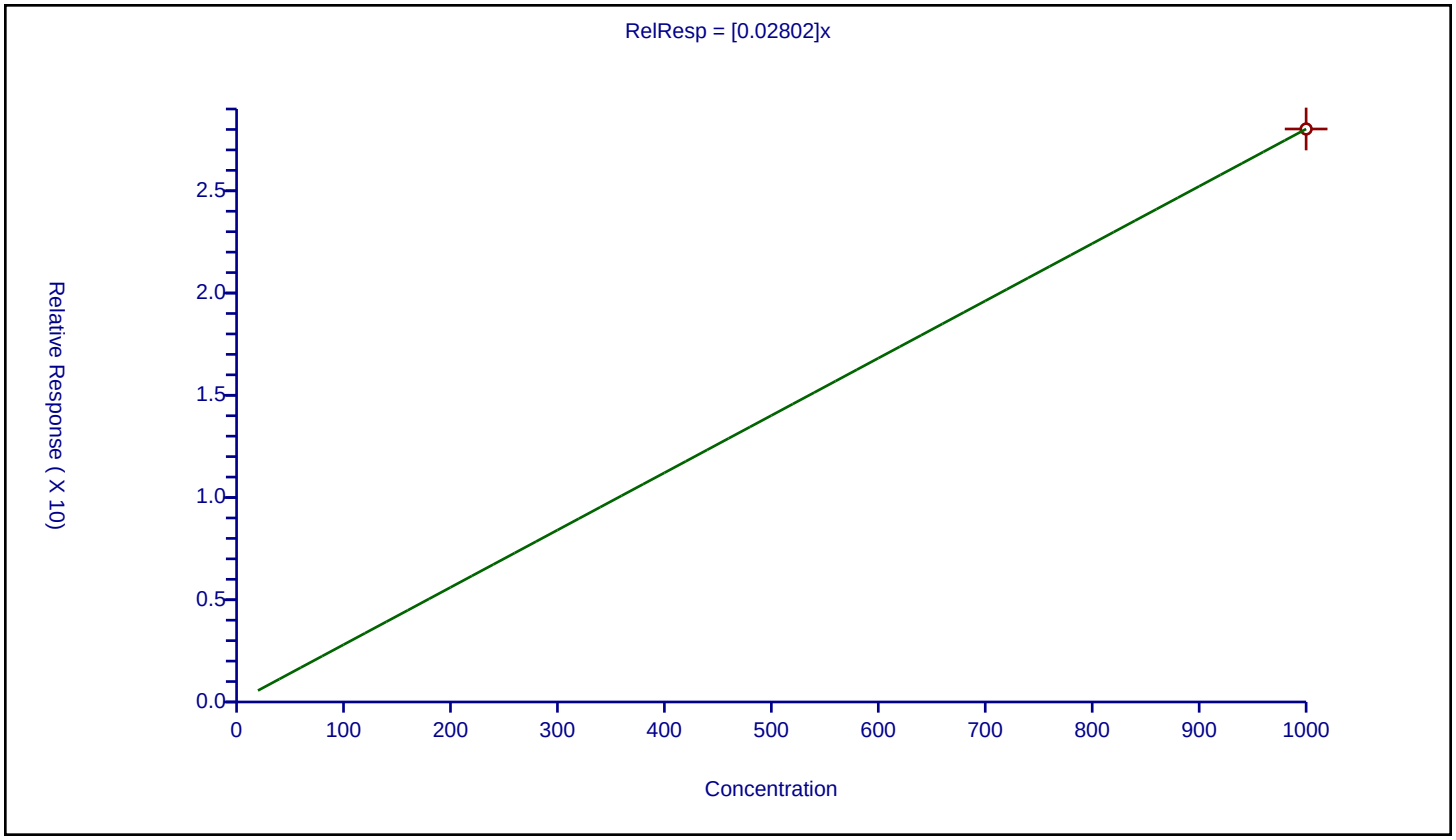
Curve Coefficients

Intercept:	0
Slope:	0.02802

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/13	1000.0	28.022528	20.0	8421542.0	0.028023	Y



Calibration / PCB-1254 Peak 8

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

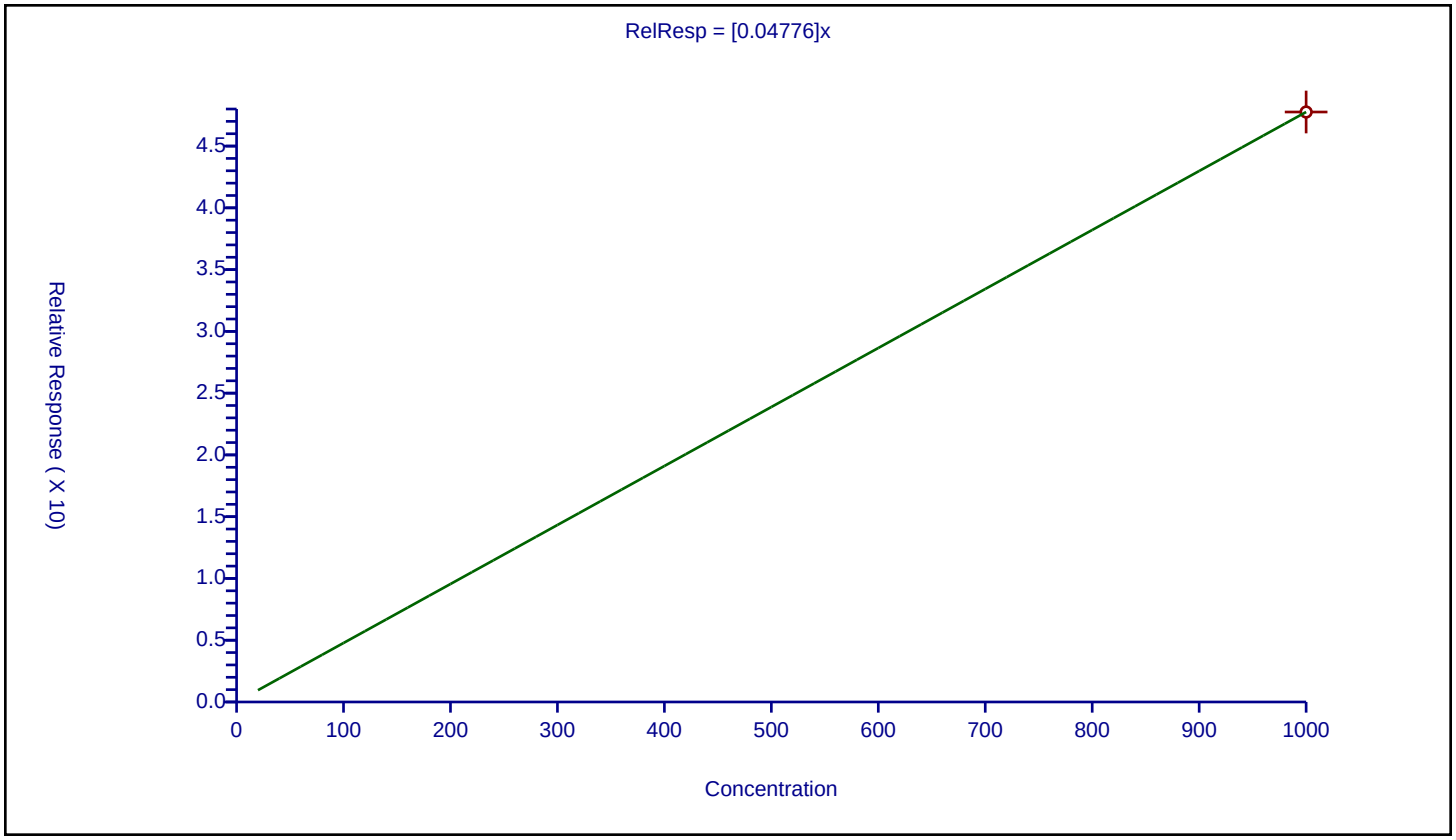
Curve Coefficients

Intercept:	0
Slope:	0.04776

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/13	1000.0	47.758109	20.0	8421542.0	0.047758	Y



FORM VI
PCBS BY INTERNAL STANDARD - INITIAL CALIBRATION DATA
CURVE EVALUATION

Lab Name: Eurofins Edison Job No.: 460-339722-1 Analy Batch No.: 1051442

SDG No.:

Instrument ID: CPESTGC16 GC Column: Rtx-CLP ID: 0.53(mm) Heated Purge: (Y/N) N

Calibration Start Date: 07/23/2025 14:18 Calibration End Date: 07/23/2025 14:18 Calibration ID: 101803

Calibration Files

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 460-1051442/14	16F0000072.D

ANALYTE	RRF					CURVE TYPE	COEFFICIENT			#	MIN RRF	%RSD /RSE	#	MAX %RSD /RSE	R^2 OR COD	#	MIN R^2 OR COD
	LVL 1						B	M1	M2								
PCB-1262 Peak 1	0.0510					Ave		0.0510						20.0			
PCB-1262 Peak 2	0.0757					Ave		0.0757						20.0			
PCB-1262 Peak 3	0.1522					Ave		0.1522						20.0			
PCB-1262 Peak 4	0.0527					Ave		0.0527						20.0			
PCB-1262 Peak 5	0.0655					Ave		0.0655						20.0			
PCB-1262 Peak 6	0.0254					Ave		0.0254						20.0			
PCB-1262 Peak 7	0.0543					Ave		0.0543						20.0			
PCB-1262 Peak 8	0.0209					Ave		0.0209						20.0			

Note: The M1 coefficient is the same as Ave RRF for an Ave curve type. RSD is calculated for Ave curve types. RSE is used for all other types.

FORM VI
PCBS BY INTERNAL STANDARD - INITIAL CALIBRATION DATA
RESPONSE AND CONCENTRATION

Lab Name: Eurofins Edison | Job No.: 460-339722-1 | Analy Batch No.: 1051442

SDG No.:

Instrument ID: CPESTGC16 | GC Column: Rtx-CLP | ID: 0.53(mm) | Heated Purge: (Y/N) N

Calibration Start Date: 07/23/2025 14:18 | Calibration End Date: 07/23/2025 14:18 | Calibration ID: 101803

Calibration Files:

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 460-1051442/14	16F0000072.D

ANALYTE	IS REF	CURVE TYPE	RESPONSE					CONCENTRATION (UG/L)				
			LVL 1					LVL 1				
PCB-1262 Peak 1	BNB	Ave	20743114					1000				
PCB-1262 Peak 2	BNB	Ave	30802069					1000				
PCB-1262 Peak 3	BNB	Ave	61941211					1000				
PCB-1262 Peak 4	BNB	Ave	21430297					1000				
PCB-1262 Peak 5	BNB	Ave	26640250					1000				
PCB-1262 Peak 6	BNB	Ave	10332478					1000				
PCB-1262 Peak 7	BNB	Ave	22111645					1000				
PCB-1262 Peak 8	BNB	Ave	8487778					1000				

Curve Type Legend:
Ave = Average ISTD

Calibration / PCB-1262 Peak 1

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

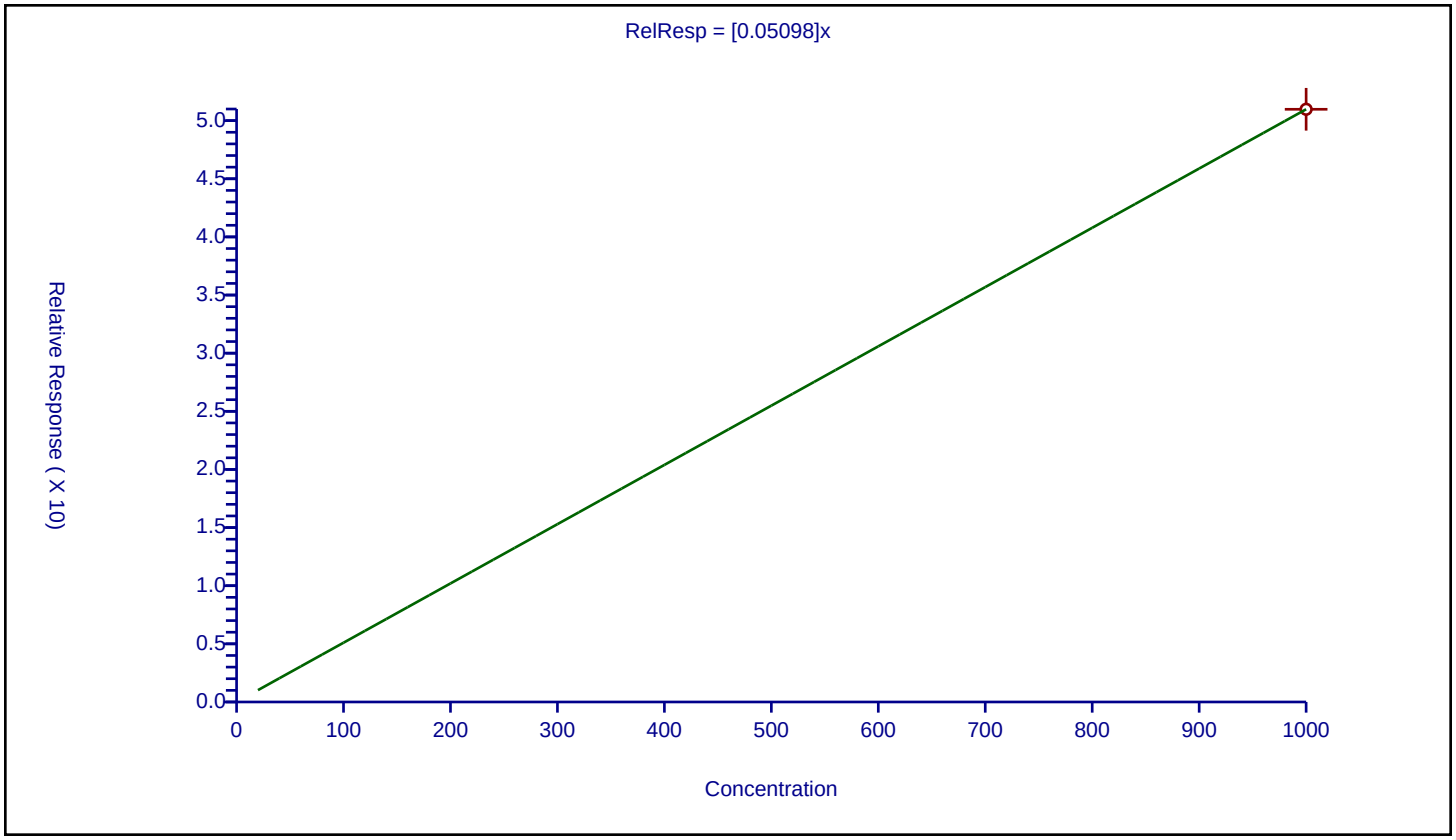
Curve Coefficients

Intercept:	0
Slope:	0.05098

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/14	1000.0	50.977975	20.0	8138069.0	0.050978	Y



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Calibration / PCB-1262 Peak 2

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

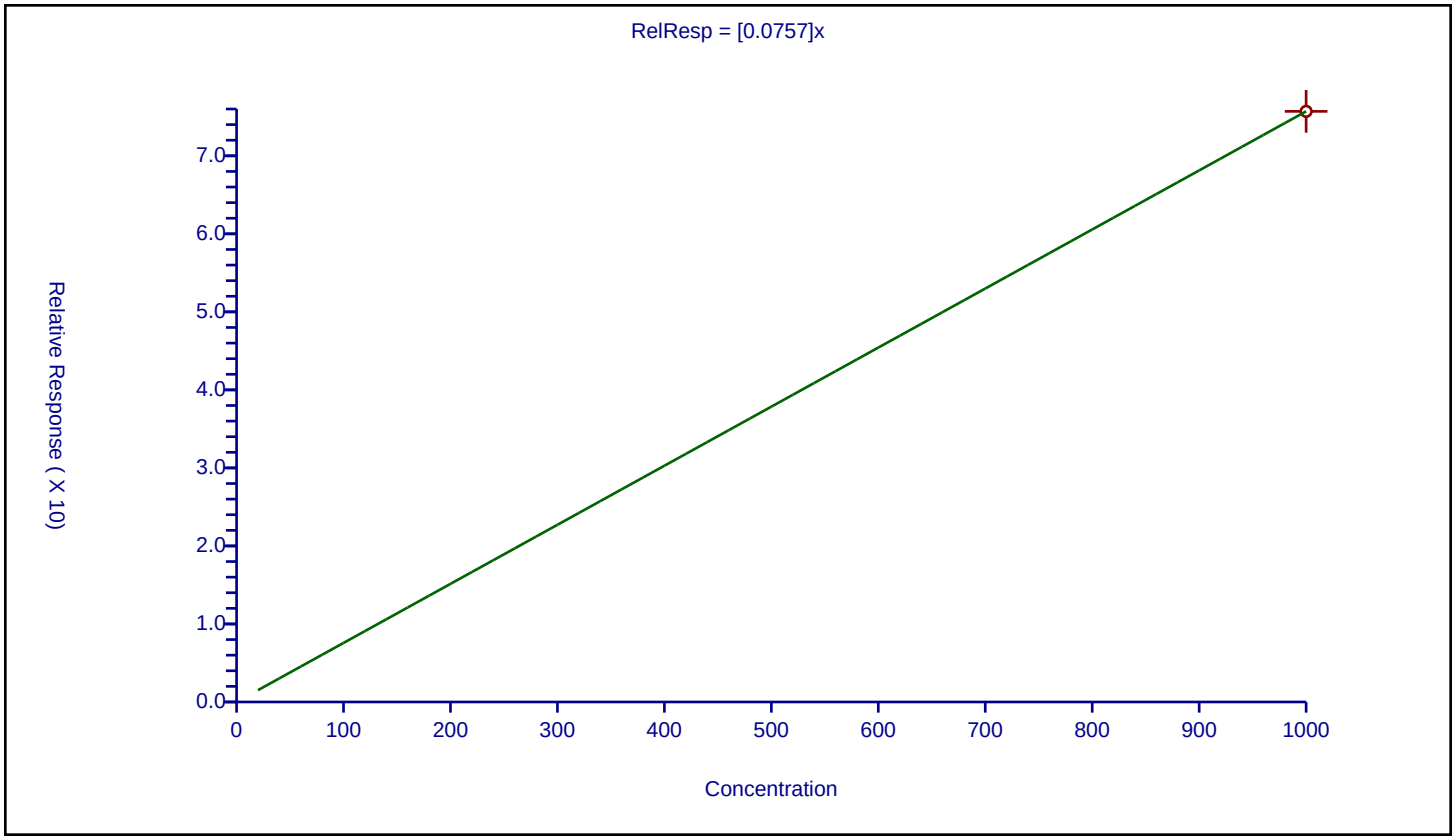
Curve Coefficients

Intercept:	0
Slope:	0.0757

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/14	1000.0	75.698717	20.0	8138069.0	0.075699	Y



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Calibration / PCB-1262 Peak 3

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

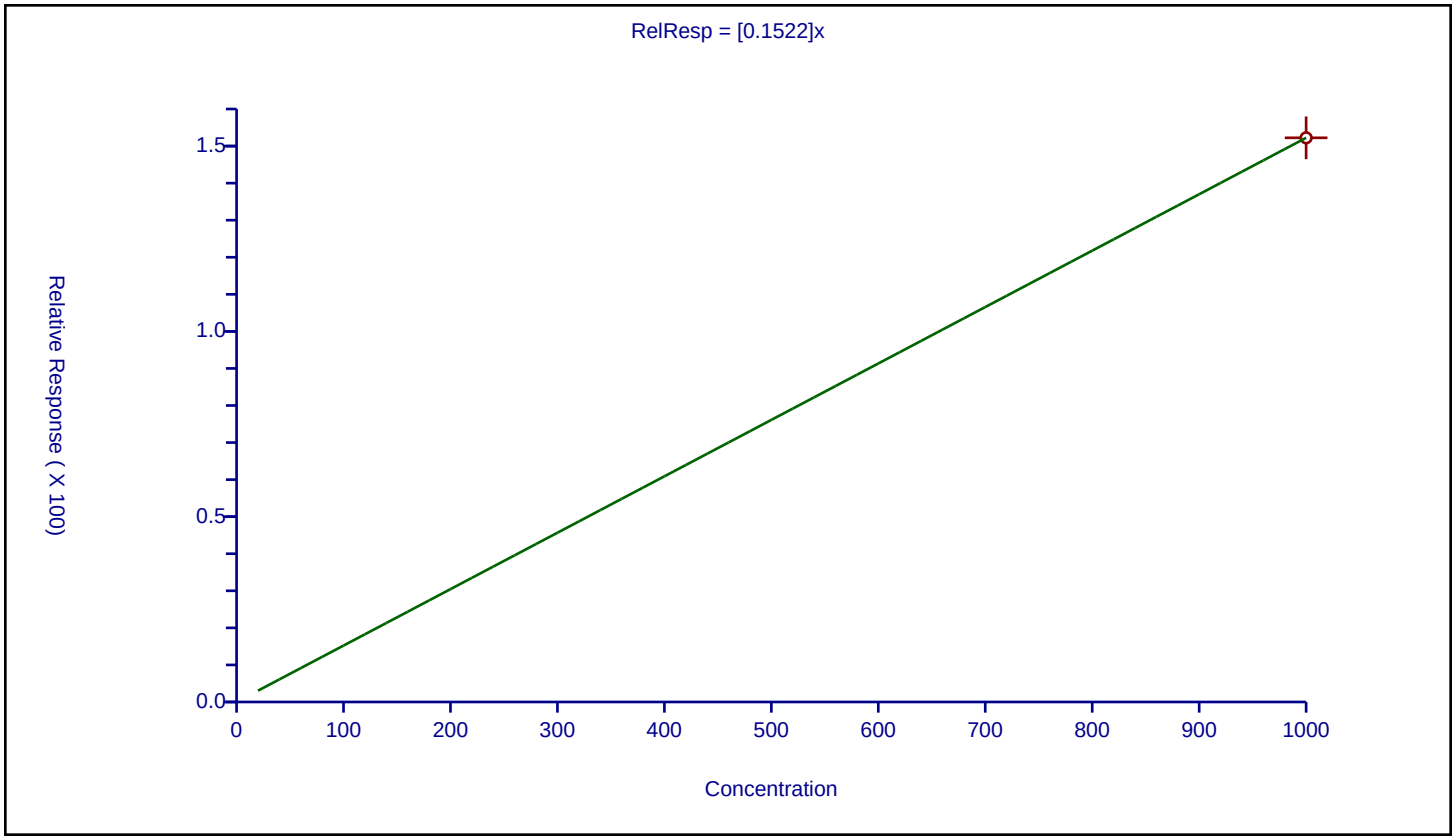
Curve Coefficients

Intercept:	0
Slope:	0.1522

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/14	1000.0	152.225819	20.0	8138069.0	0.152226	Y



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Calibration / PCB-1262 Peak 4

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

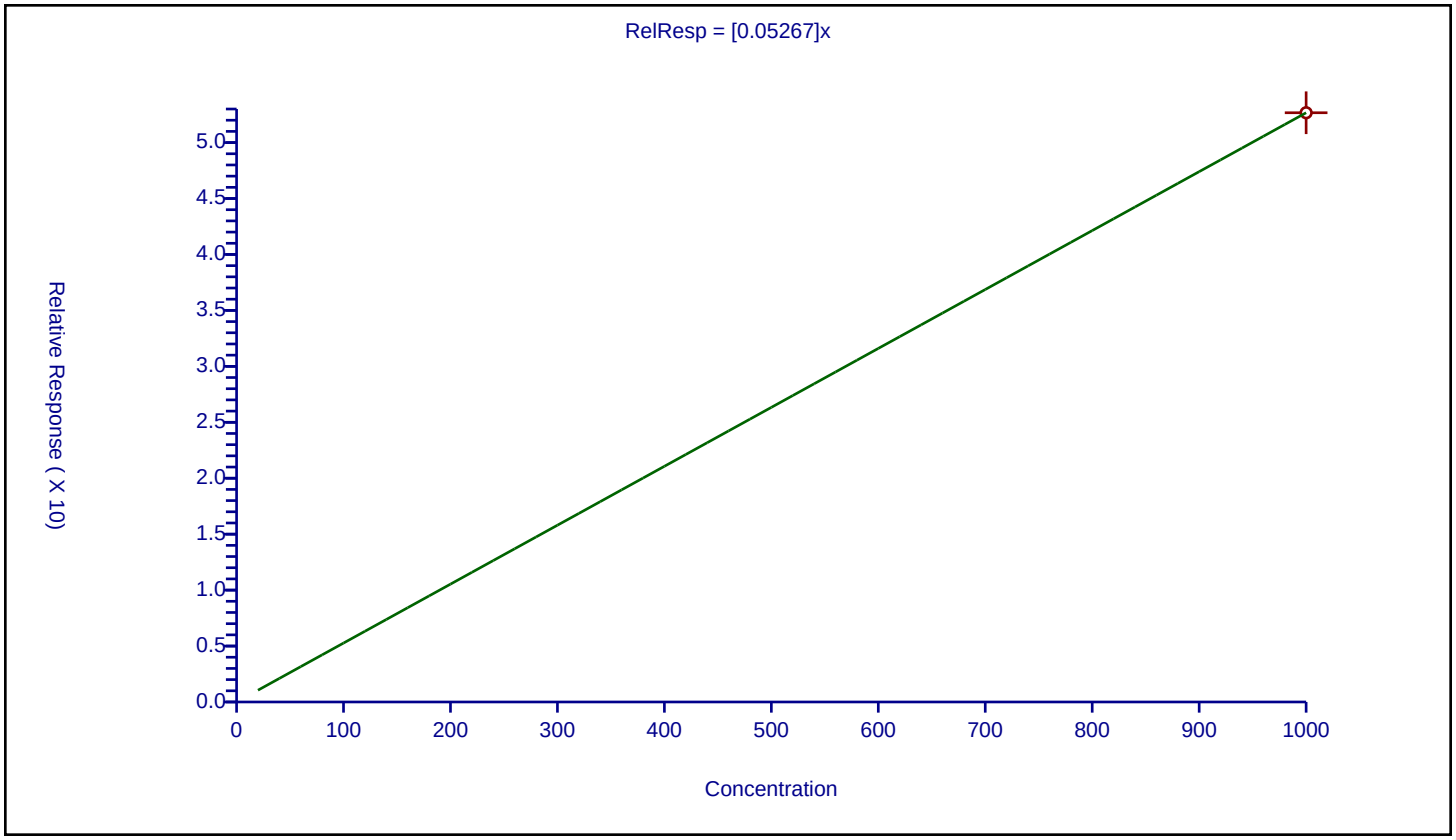
Curve Coefficients

Intercept:	0
Slope:	0.05267

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/14	1000.0	52.666786	20.0	8138069.0	0.052667	Y



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Calibration / PCB-1262 Peak 5

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

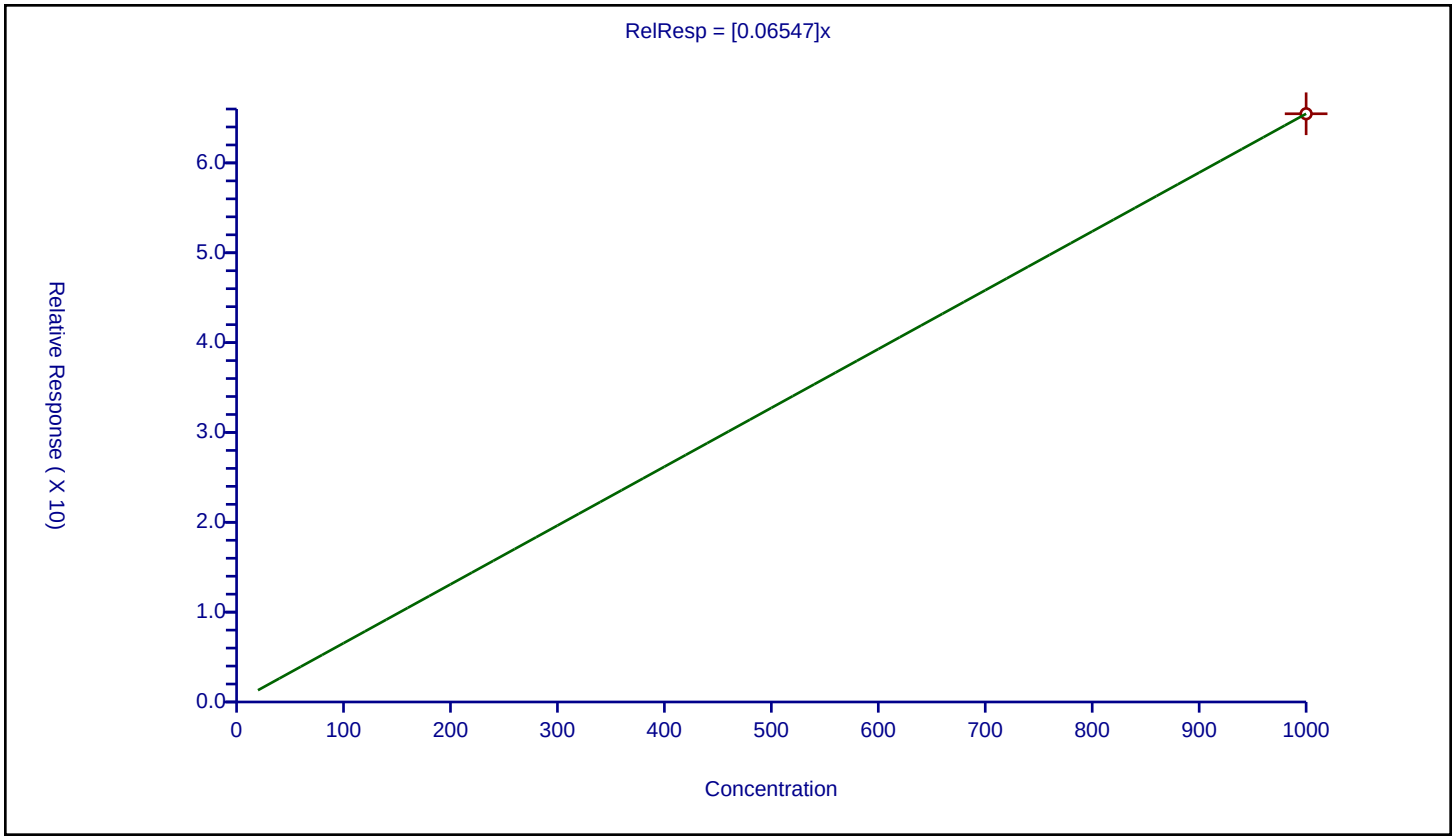
Curve Coefficients

Intercept:	0
Slope:	0.06547

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/14	1000.0	65.470691	20.0	8138069.0	0.065471	Y



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Calibration / PCB-1262 Peak 6

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

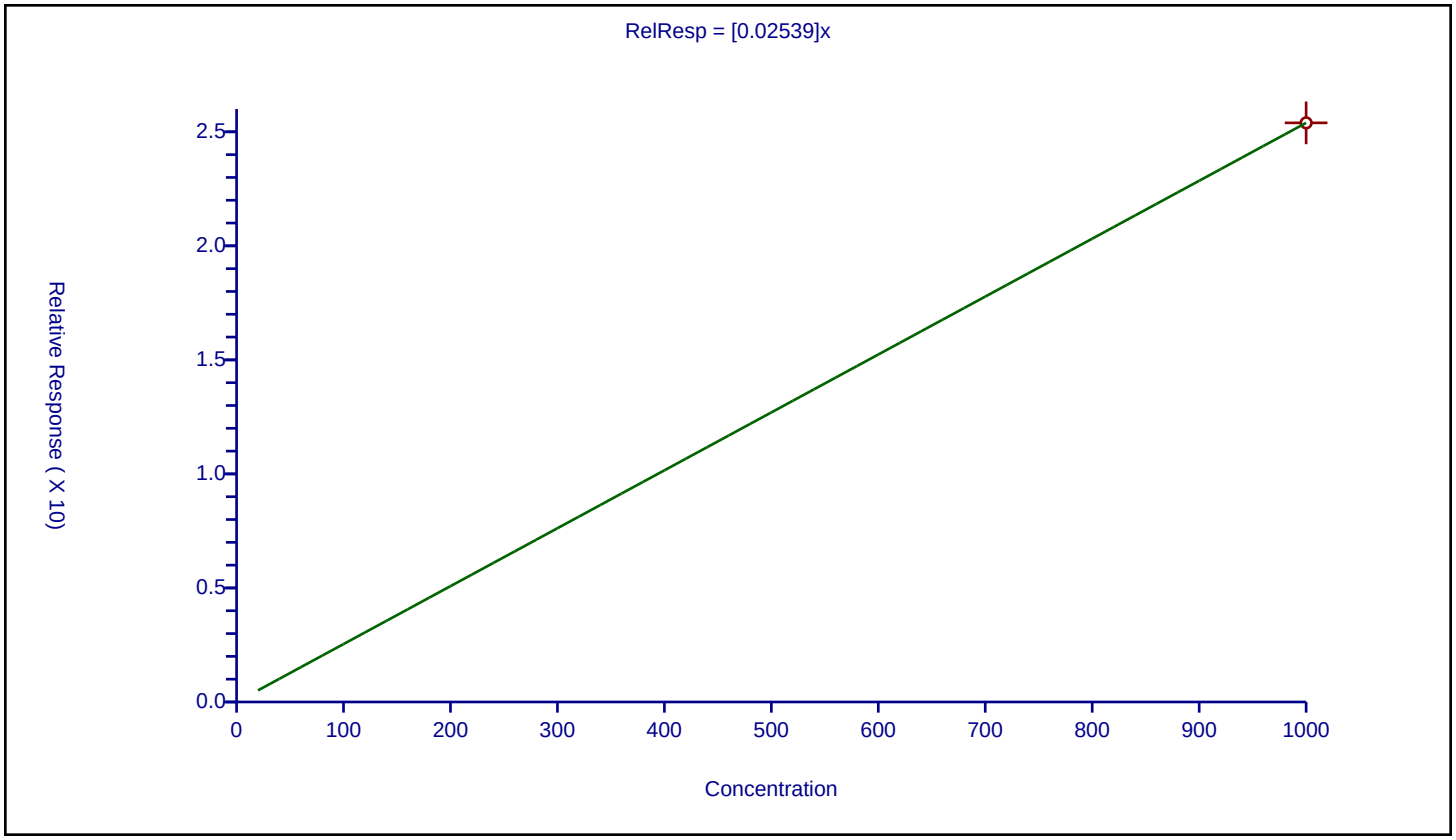
Curve Coefficients

Intercept:	0
Slope:	0.02539

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/14	1000.0	25.392948	20.0	8138069.0	0.025393	Y



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Calibration / PCB-1262 Peak 7

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

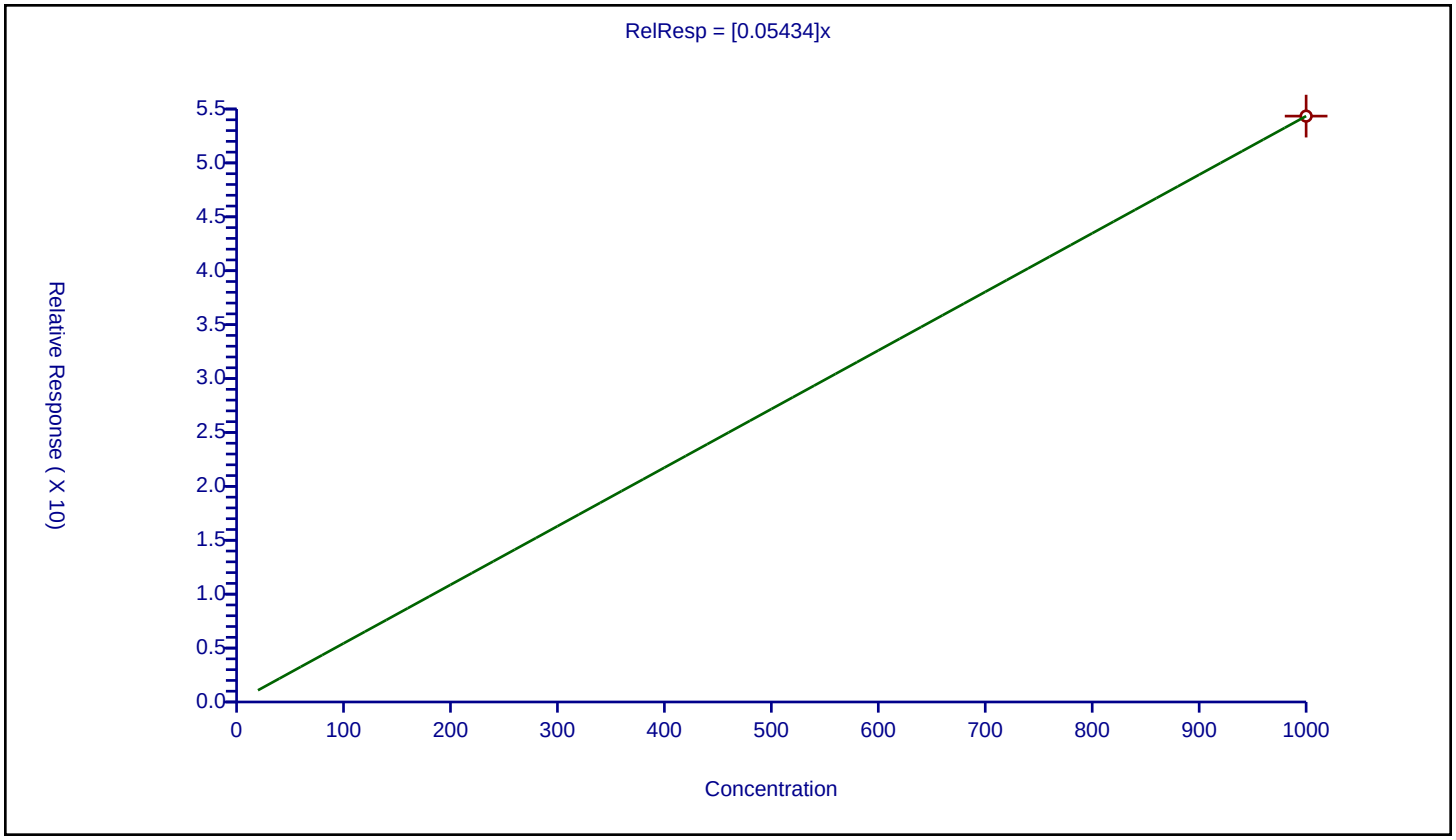
Curve Coefficients

Intercept:	0
Slope:	0.05434

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/14	1000.0	54.341257	20.0	8138069.0	0.054341	Y



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Calibration / PCB-1262 Peak 8

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

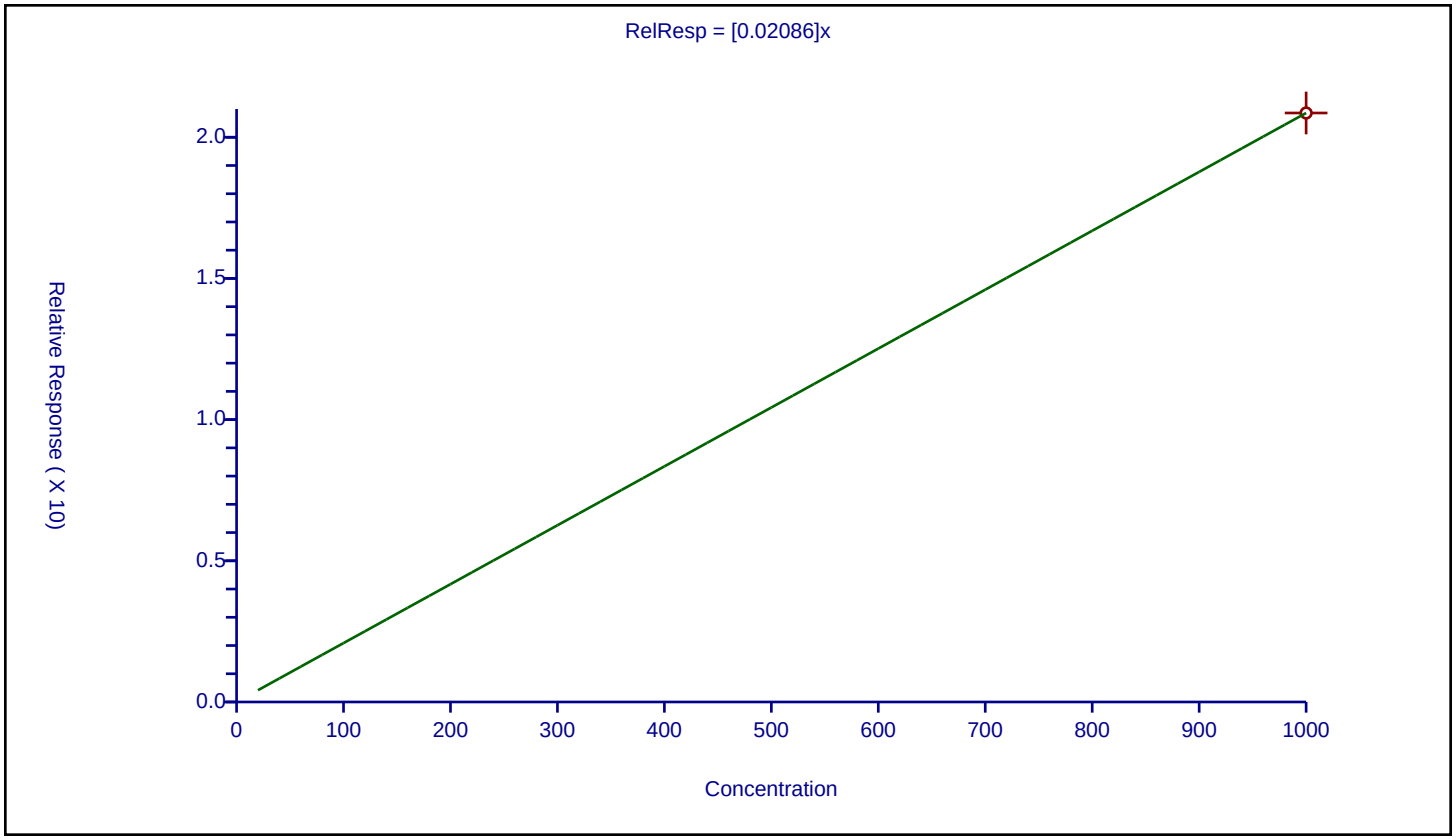
Curve Coefficients

Intercept:	0
Slope:	0.02086

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/14	1000.0	20.85944	20.0	8138069.0	0.020859	Y



FORM VI
PCBS BY INTERNAL STANDARD - INITIAL CALIBRATION DATA
CURVE EVALUATION

Lab Name: Eurofins Edison Job No.: 460-339722-1 Analy Batch No.: 1051442

SDG No.:

Instrument ID: CPESTGC16 GC Column: CLP-2 ID: 0.53(mm) Heated Purge: (Y/N) N

Calibration Start Date: 07/23/2025 14:18 Calibration End Date: 07/23/2025 14:18 Calibration ID: 101804

Calibration Files

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 460-1051442/14	16F0000072.D

ANALYTE	RRF					CURVE TYPE	COEFFICIENT			#	MIN RRF	%RSD /RSE	#	MAX %RSD /RSE	R^2 OR COD	#	MIN R^2 OR COD
	LVL 1						B	M1	M2								
PCB-1262 Peak 1	0.0520					Ave		0.0520						20.0			
PCB-1262 Peak 2	0.0571					Ave		0.0571						20.0			
PCB-1262 Peak 3	0.0824					Ave		0.0824						20.0			
PCB-1262 Peak 4	0.0783					Ave		0.0783						20.0			
PCB-1262 Peak 5	0.1538					Ave		0.1538						20.0			
PCB-1262 Peak 6	0.0237					Ave		0.0237						20.0			
PCB-1262 Peak 7	0.0583					Ave		0.0583						20.0			
PCB-1262 Peak 8	0.0233					Ave		0.0233						20.0			

Note: The M1 coefficient is the same as Ave RRF for an Ave curve type. RSD is calculated for Ave curve types. RSE is used for all other types.

FORM VI
PCBS BY INTERNAL STANDARD - INITIAL CALIBRATION DATA
RESPONSE AND CONCENTRATION

Lab Name: Eurofins Edison | Job No.: 460-339722-1 | Analy Batch No.: 1051442

SDG No.:

Instrument ID: CPESTGC16 | GC Column: CLP-2 | ID: 0.53(mm) | Heated Purge: (Y/N) N

Calibration Start Date: 07/23/2025 14:18 | Calibration End Date: 07/23/2025 14:18 | Calibration ID: 101804

Calibration Files:

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 460-1051442/14	16F0000072.D

ANALYTE	IS REF	CURVE TYPE	RESPONSE					CONCENTRATION (UG/L)				
			LVL 1					LVL 1				
PCB-1262 Peak 1	BNB	Ave	20726183					1000				
PCB-1262 Peak 2	BNB	Ave	22753410					1000				
PCB-1262 Peak 3	BNB	Ave	32837876					1000				
PCB-1262 Peak 4	BNB	Ave	31204332					1000				
PCB-1262 Peak 5	BNB	Ave	61335329					1000				
PCB-1262 Peak 6	BNB	Ave	9438227					1000				
PCB-1262 Peak 7	BNB	Ave	23265254					1000				
PCB-1262 Peak 8	BNB	Ave	9283736					1000				

Curve Type Legend:
Ave = Average ISTD

Calibration / PCB-1262 Peak 1

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

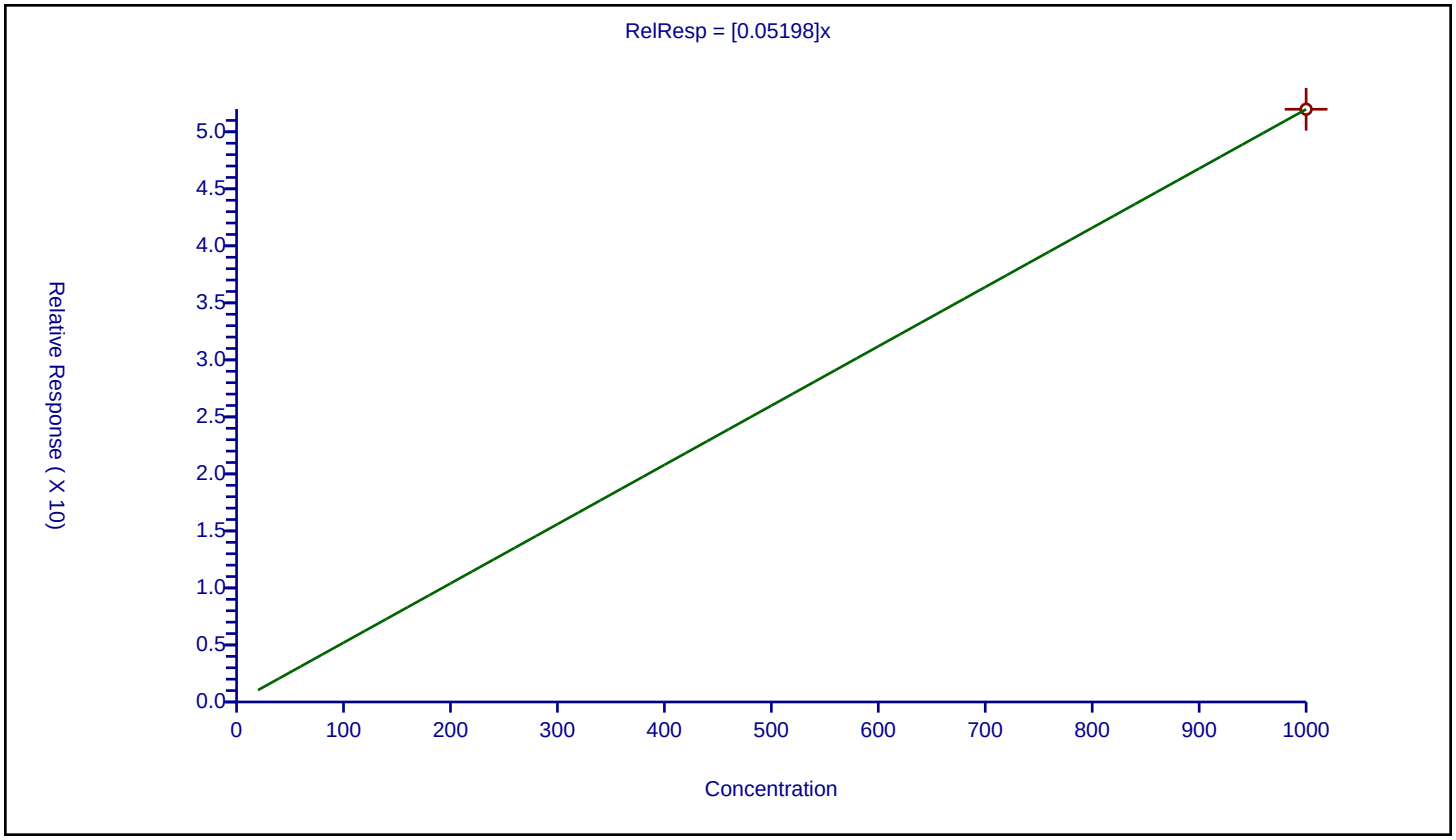
Curve Coefficients

Intercept:	0
Slope:	0.05198

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/14	1000.0	51.979251	20.0	7974791.0	0.051979	Y



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Calibration / PCB-1262 Peak 2

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

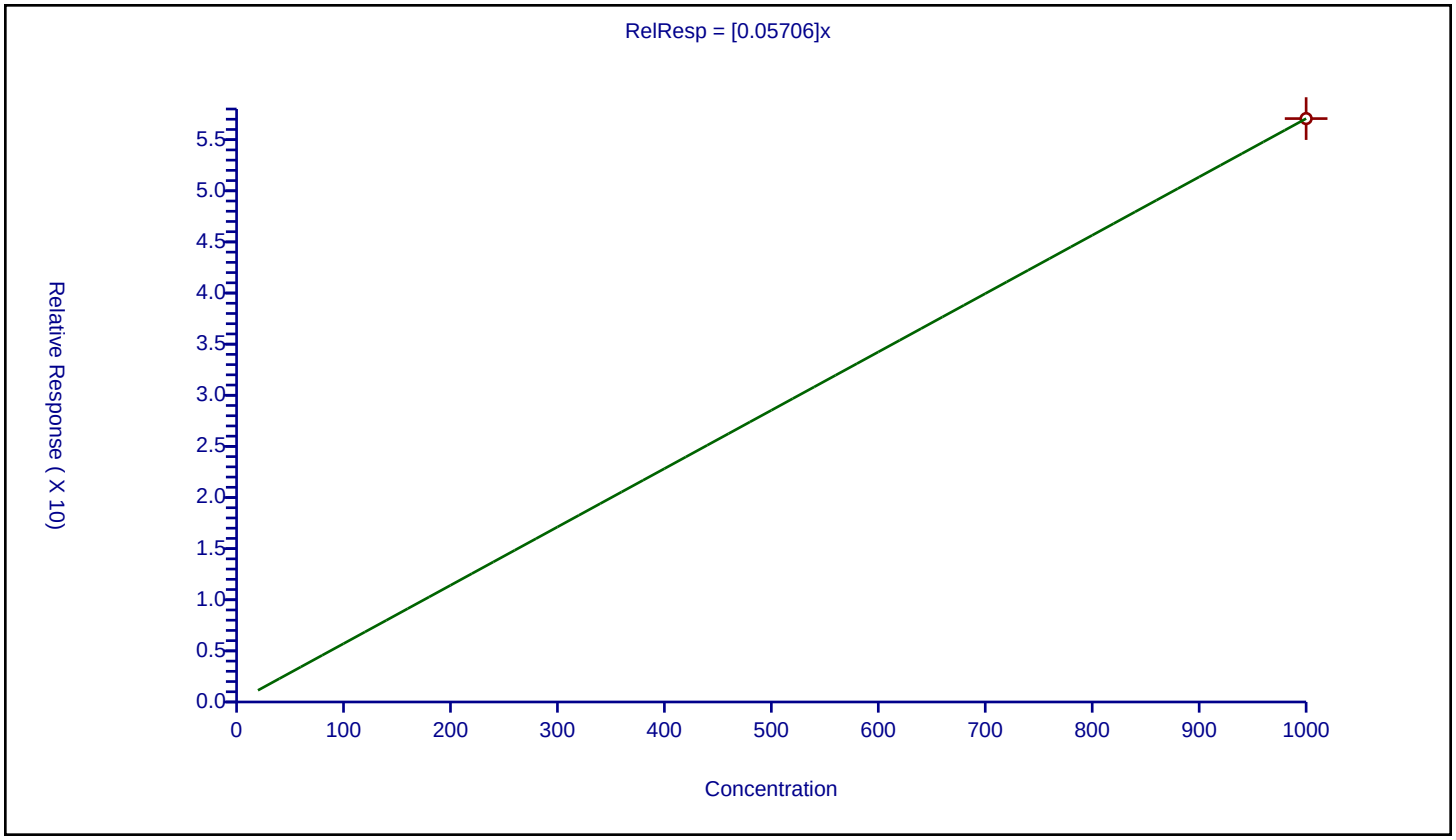
Curve Coefficients

Intercept:	0
Slope:	0.05706

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/14	1000.0	57.063339	20.0	7974791.0	0.057063	Y



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Calibration / PCB-1262 Peak 3

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

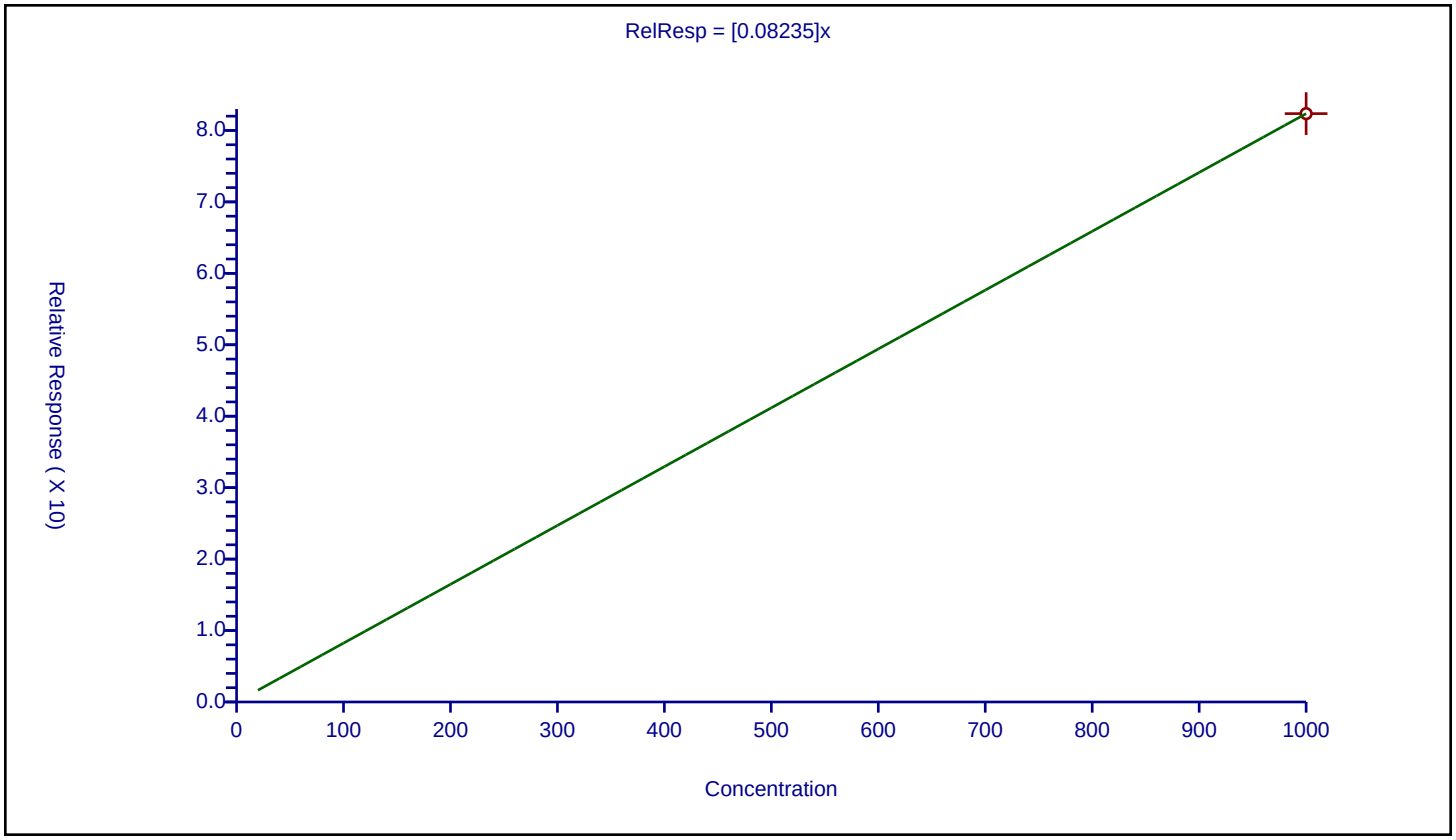
Curve Coefficients

Intercept:	0
Slope:	0.08235

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/14	1000.0	82.354198	20.0	7974791.0	0.082354	Y



Calibration / PCB-1262 Peak 4

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

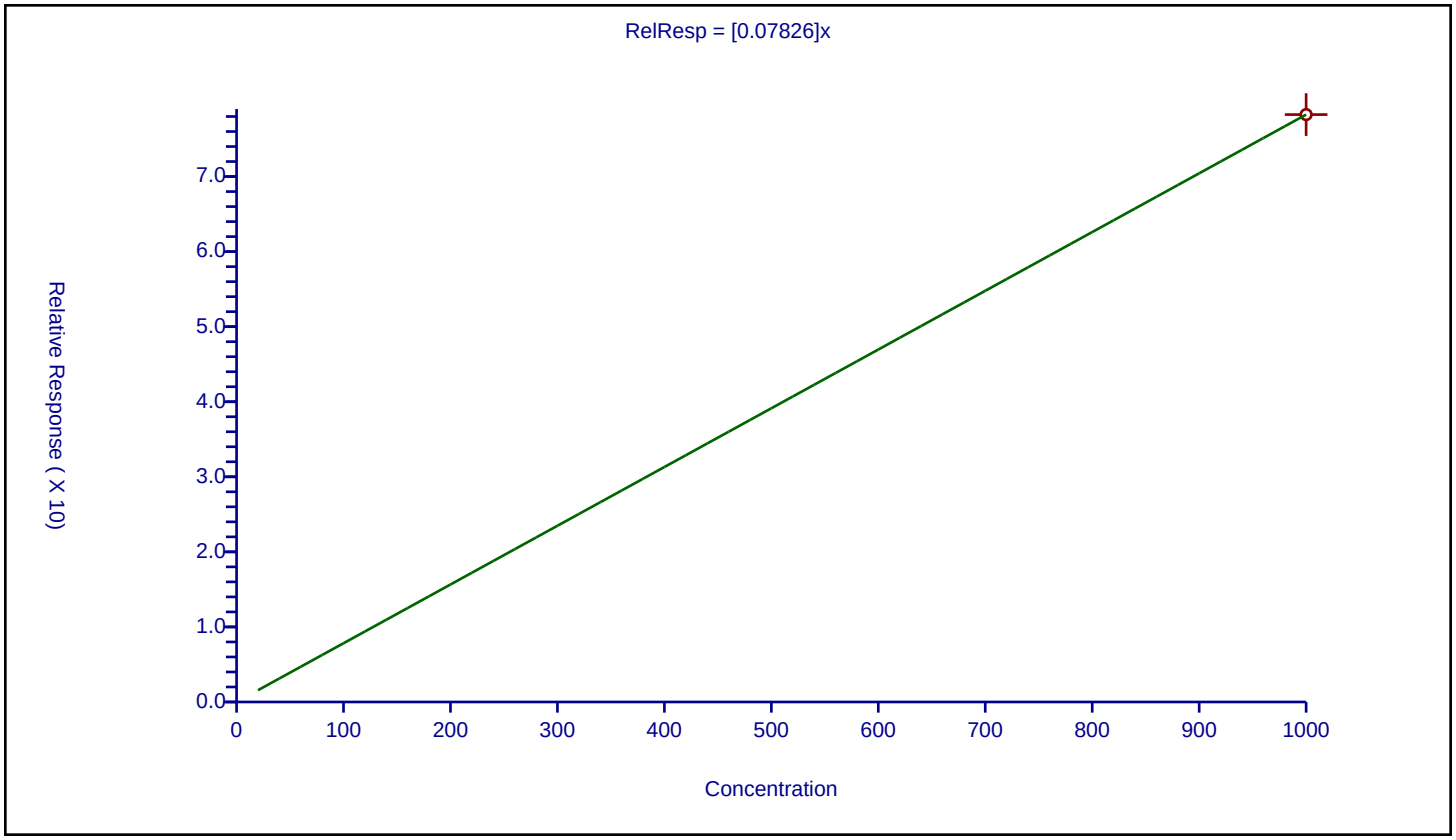
Curve Coefficients

Intercept:	0
Slope:	0.07826

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/14	1000.0	78.257429	20.0	7974791.0	0.078257	Y



Calibration / PCB-1262 Peak 5

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

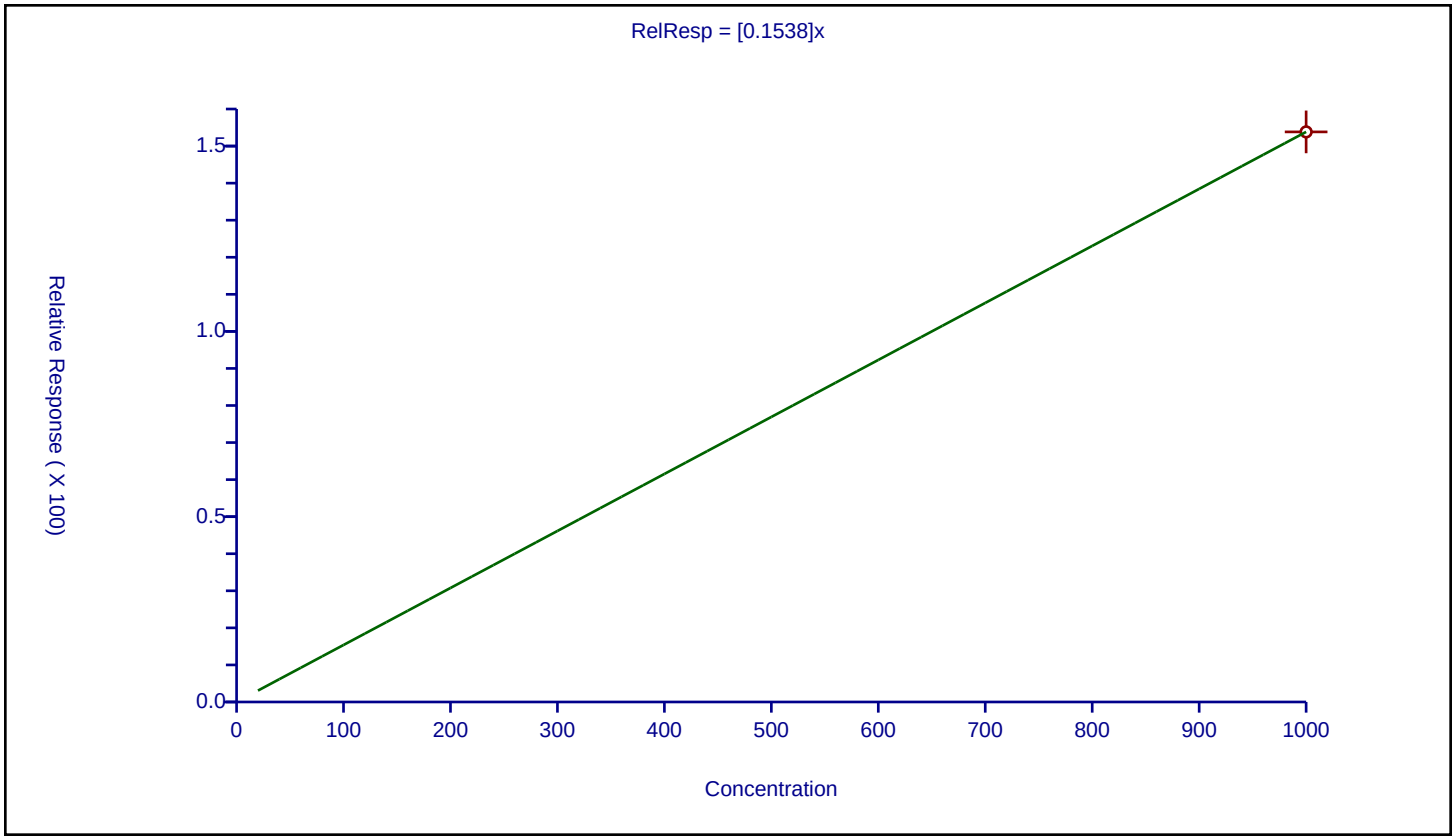
Curve Coefficients

Intercept:	0
Slope:	0.1538

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/14	1000.0	153.823038	20.0	7974791.0	0.153823	Y



Calibration / PCB-1262 Peak 6

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

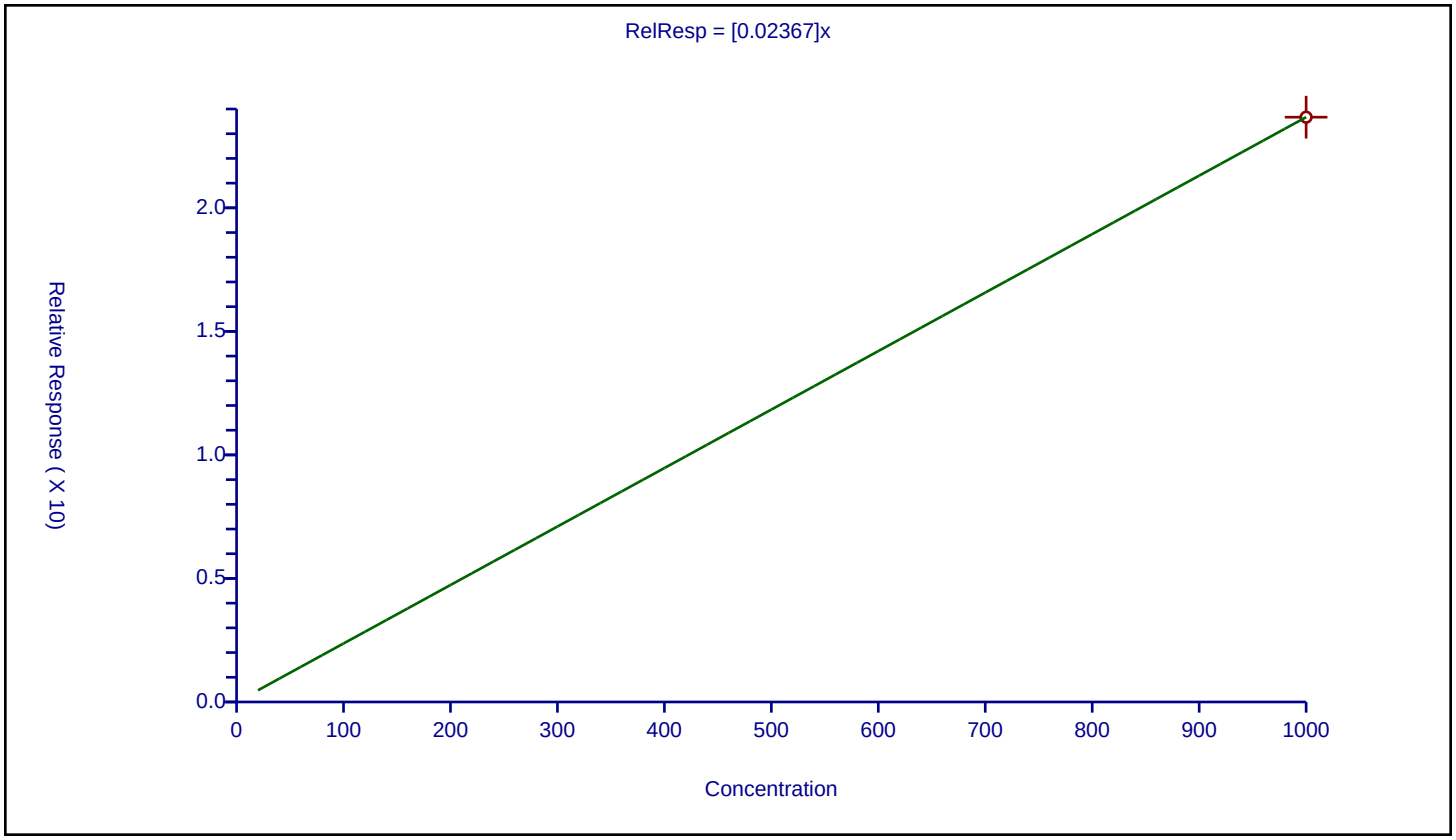
Curve Coefficients

Intercept:	0
Slope:	0.02367

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/14	1000.0	23.670155	20.0	7974791.0	0.02367	Y



Calibration / PCB-1262 Peak 7

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

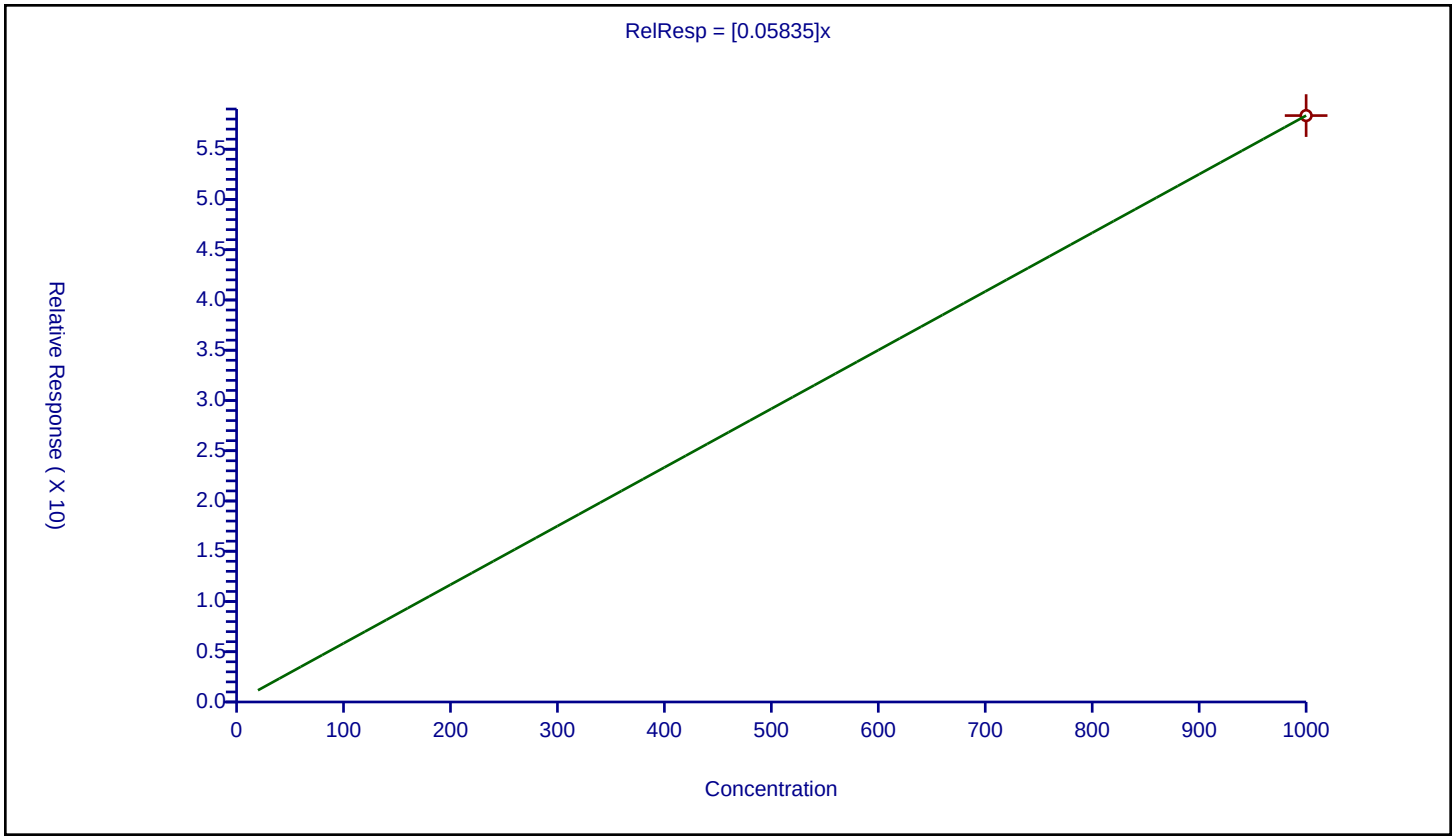
Curve Coefficients

Intercept:	0
Slope:	0.05835

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/14	1000.0	58.346994	20.0	7974791.0	0.058347	Y



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Calibration / PCB-1262 Peak 8

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

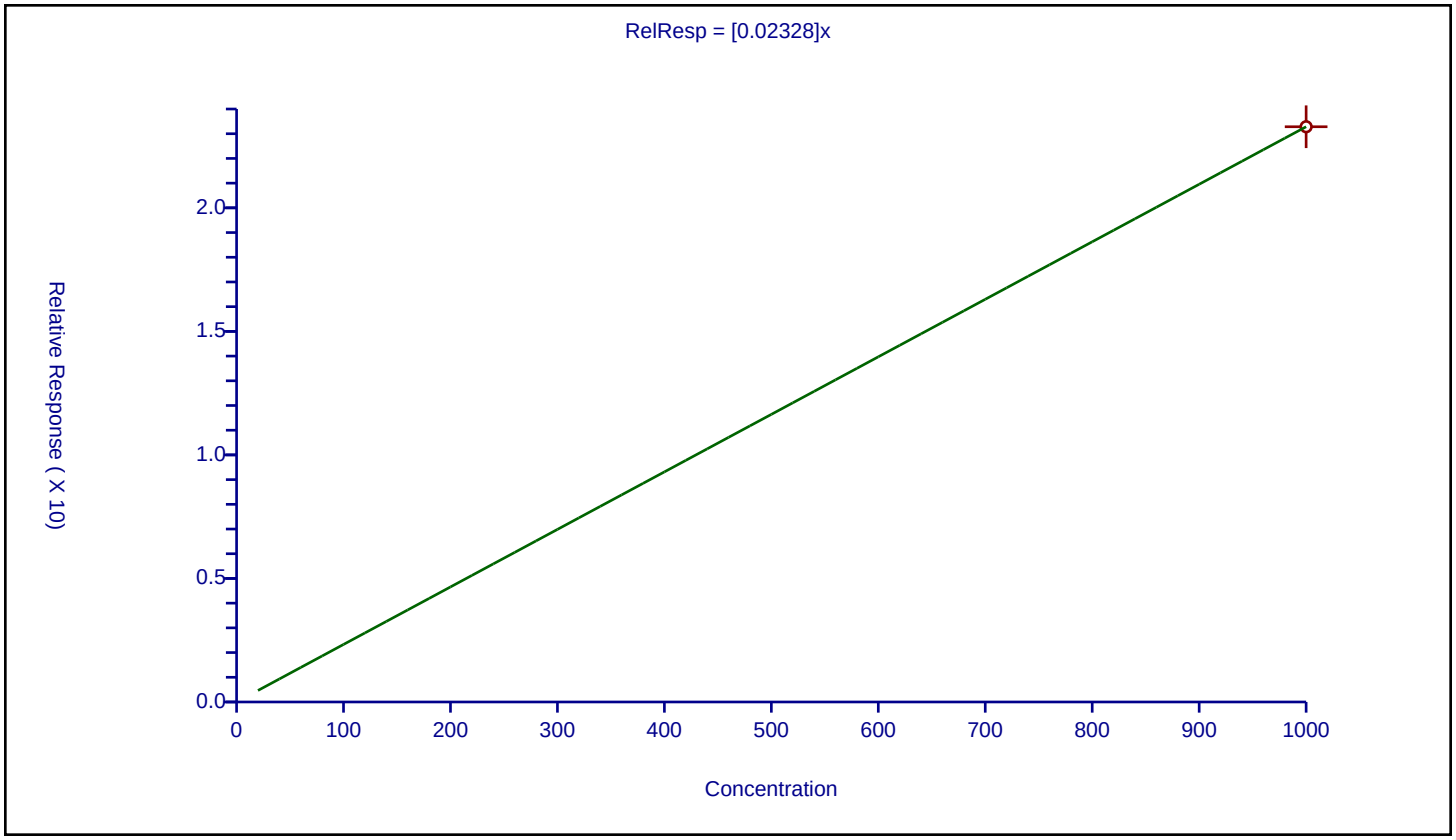
Curve Coefficients

Intercept:	0
Slope:	0.02328

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/14	1000.0	23.282707	20.0	7974791.0	0.023283	Y



FORM VI
PCBS BY INTERNAL STANDARD - INITIAL CALIBRATION DATA
CURVE EVALUATION

Lab Name: Eurofins Edison Job No.: 460-339722-1 Analy Batch No.: 1051442

SDG No.:

Instrument ID: CPESTGC16 GC Column: Rtx-CLP ID: 0.53(mm) Heated Purge: (Y/N) N

Calibration Start Date: 07/23/2025 14:35 Calibration End Date: 07/23/2025 14:35 Calibration ID: 101811

Calibration Files

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 460-1051442/15	16F0000073.D

ANALYTE	RRF					CURVE TYPE	COEFFICIENT			#	MIN RRF	%RSD /RSE	#	MAX %RSD /RSE	R^2 OR COD	#	MIN R^2 OR COD
	LVL 1						B	M1	M2								
PCB-1268 Peak 1	0.0320					Ave		0.0320						20.0			
PCB-1268 Peak 2	0.0455					Ave		0.0455						20.0			
PCB-1268 Peak 3	0.1769					Ave		0.1769						20.0			
PCB-1268 Peak 4	0.1676					Ave		0.1676						20.0			
PCB-1268 Peak 5	0.1418					Ave		0.1418						20.0			
PCB-1268 Peak 6	0.0410					Ave		0.0410						20.0			
PCB-1268 Peak 7	0.0612					Ave		0.0612						20.0			
PCB-1268 Peak 8	0.4709					Ave		0.4709						20.0			

Note: The M1 coefficient is the same as Ave RRF for an Ave curve type. RSD is calculated for Ave curve types. RSE is used for all other types.

FORM VI
PCBS BY INTERNAL STANDARD - INITIAL CALIBRATION DATA
RESPONSE AND CONCENTRATION

Lab Name: Eurofins Edison | Job No.: 460-339722-1 | Analy Batch No.: 1051442

SDG No.:

Instrument ID: CPESTGC16 | GC Column: Rtx-CLP | ID: 0.53(mm) | Heated Purge: (Y/N) N

Calibration Start Date: 07/23/2025 14:35 | Calibration End Date: 07/23/2025 14:35 | Calibration ID: 101811

Calibration Files:

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 460-1051442/15	16F0000073.D

ANALYTE	IS REF	CURVE TYPE	RESPONSE					CONCENTRATION (UG/L)				
			LVL 1					LVL 1				
PCB-1268 Peak 1	BNB	Ave	12857901					1000				
PCB-1268 Peak 2	BNB	Ave	18276746					1000				
PCB-1268 Peak 3	BNB	Ave	70996655					1000				
PCB-1268 Peak 4	BNB	Ave	67270607					1000				
PCB-1268 Peak 5	BNB	Ave	56934685					1000				
PCB-1268 Peak 6	BNB	Ave	16475034					1000				
PCB-1268 Peak 7	BNB	Ave	24563391					1000				
PCB-1268 Peak 8	BNB	Ave	189010769					1000				

Curve Type Legend:
Ave = Average ISTD

Calibration / PCB-1268 Peak 1

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

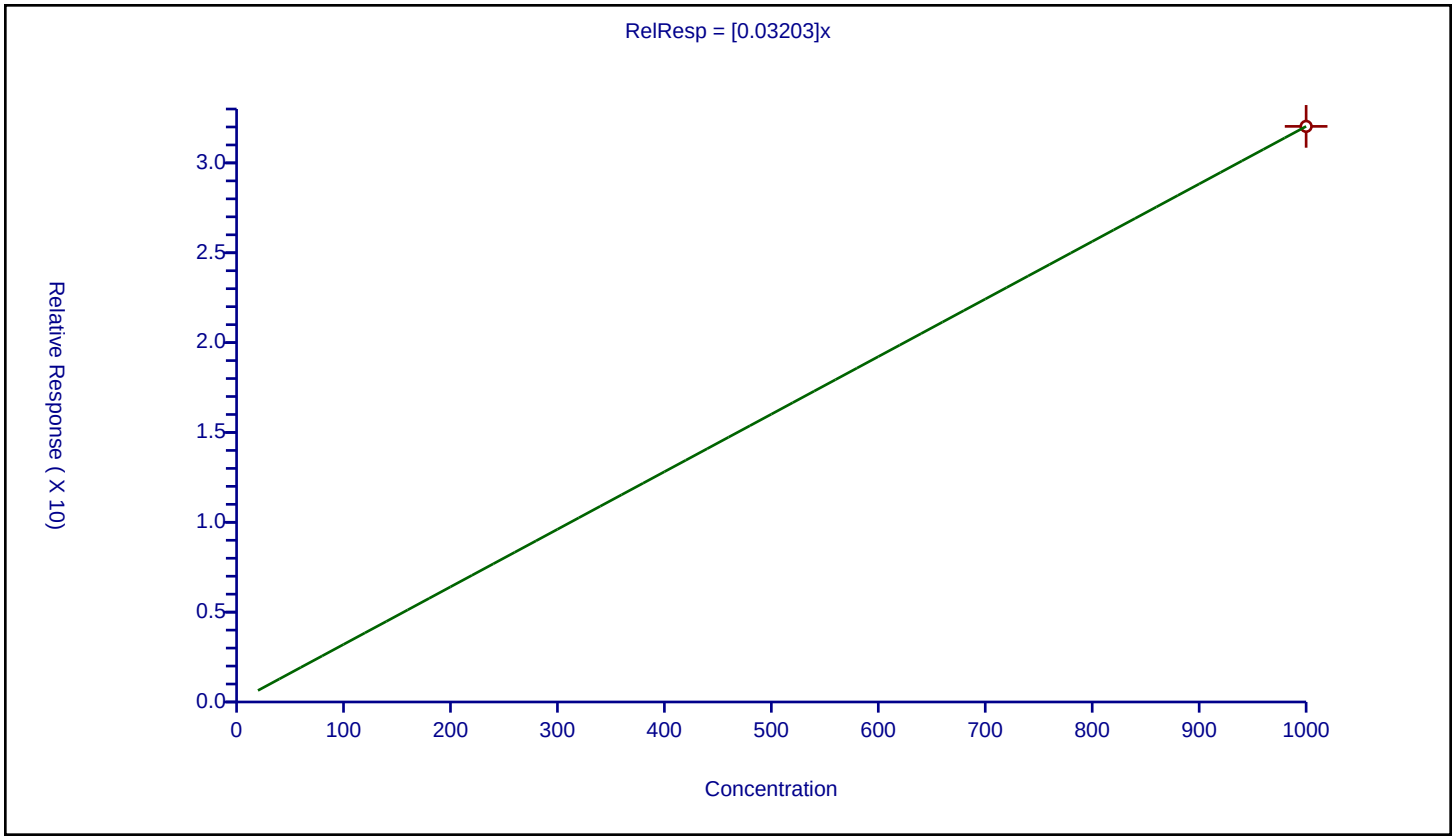
Curve Coefficients

Intercept:	0
Slope:	0.03203

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/15	1000.0	32.0337	20.0	8027734.0	0.032034	Y



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Calibration / PCB-1268 Peak 2

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

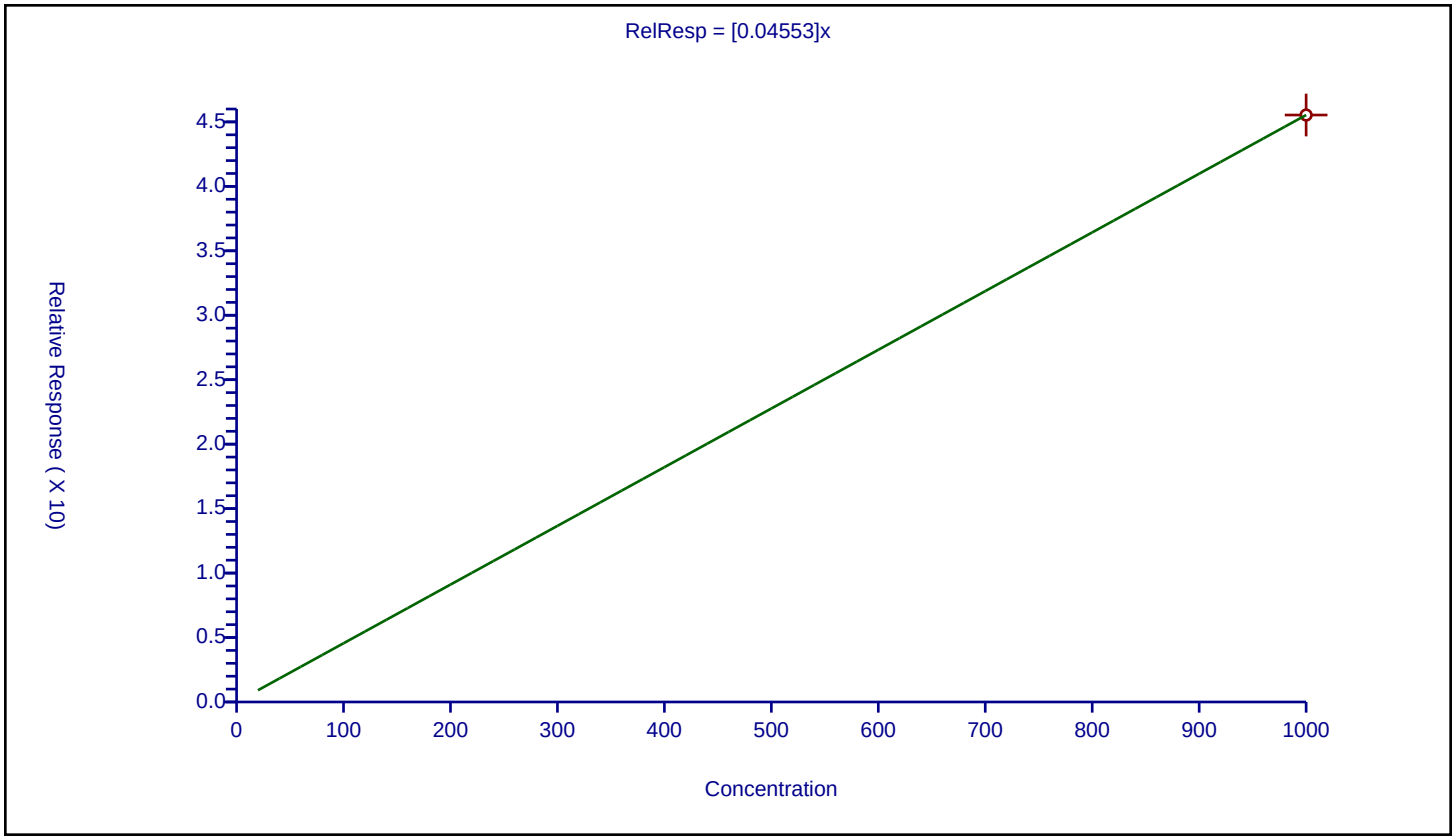
Curve Coefficients

Intercept:	0
Slope:	0.04553

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/15	1000.0	45.53401	20.0	8027734.0	0.045534	Y



Calibration / PCB-1268 Peak 3

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

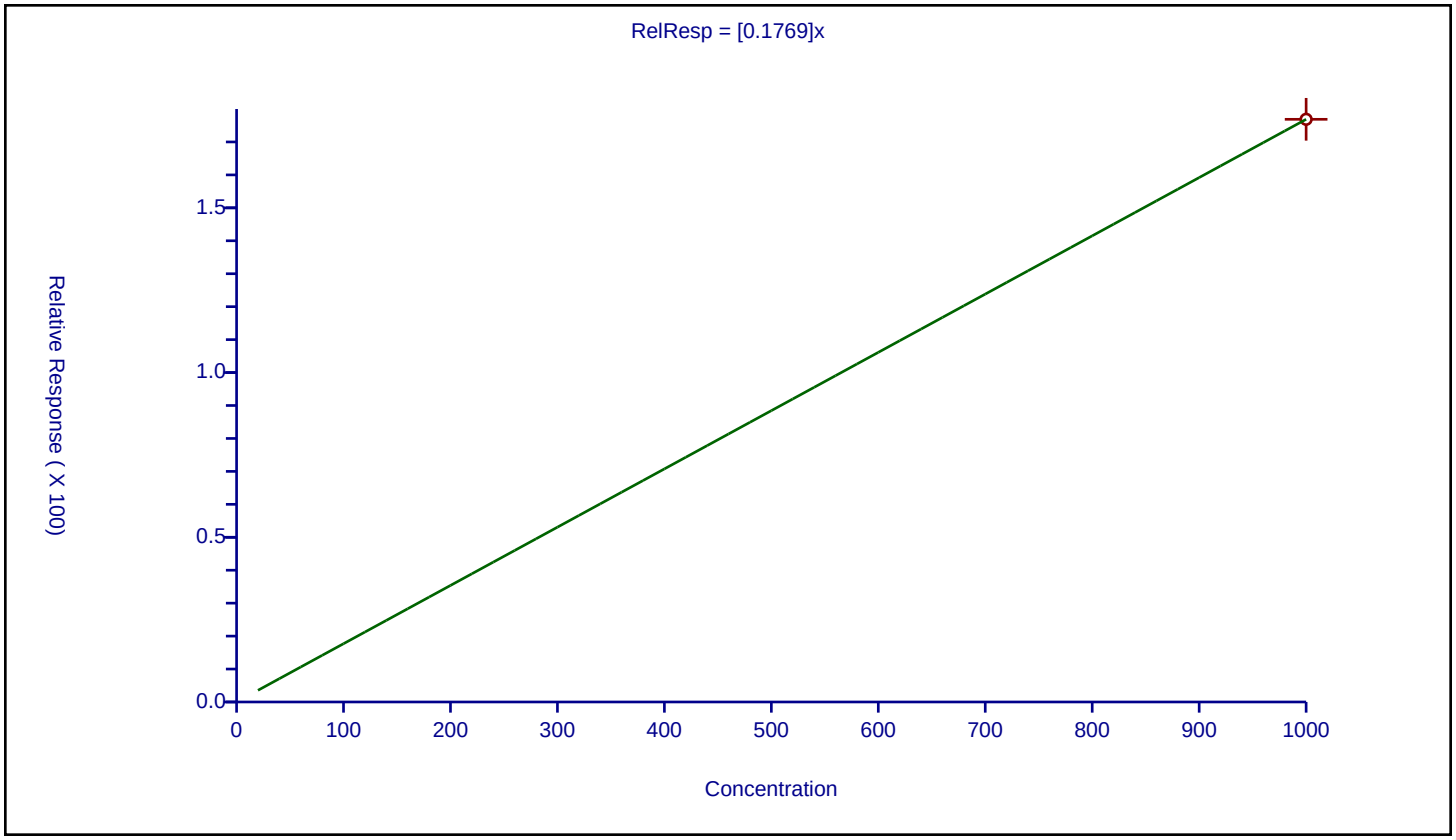
Curve Coefficients

Intercept:	0
Slope:	0.1769

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/15	1000.0	176.878444	20.0	8027734.0	0.176878	Y



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Calibration / PCB-1268 Peak 4

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

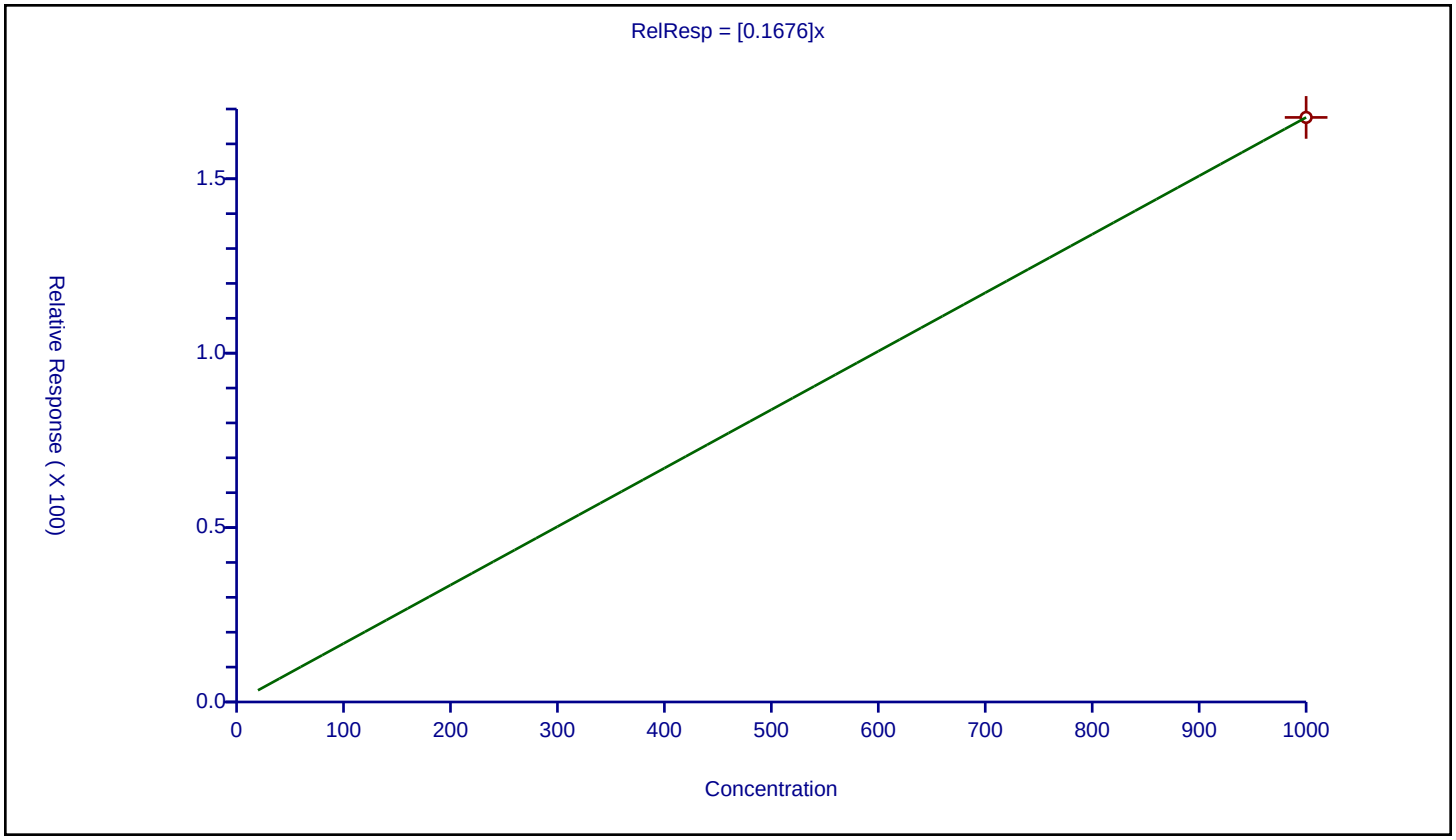
Curve Coefficients

Intercept:	0
Slope:	0.1676

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/15	1000.0	167.595506	20.0	8027734.0	0.167596	Y



Calibration / PCB-1268 Peak 5

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

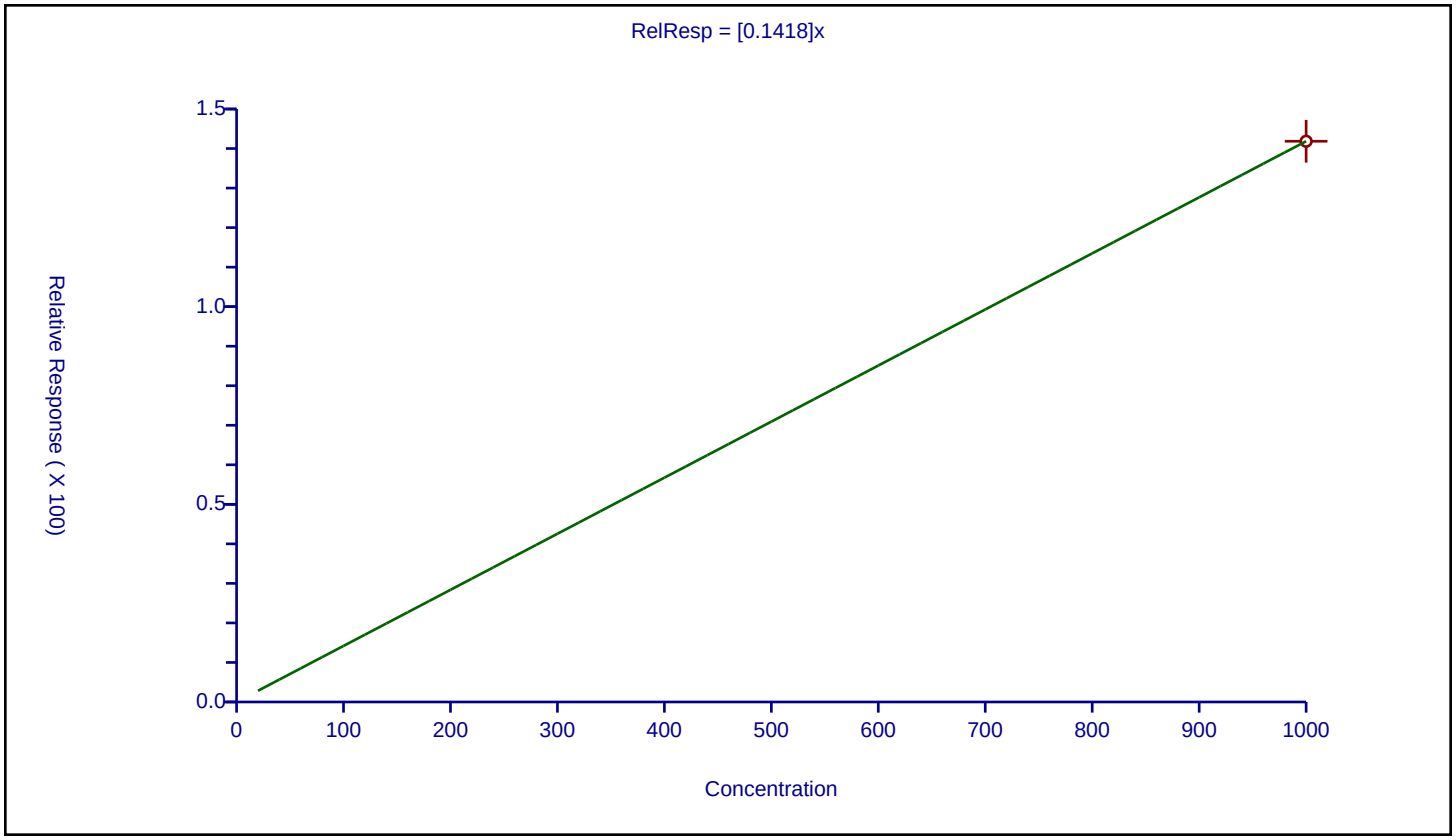
Curve Coefficients

Intercept:	0
Slope:	0.1418

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/15	1000.0	141.844971	20.0	8027734.0	0.141845	Y



Calibration / PCB-1268 Peak 6

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

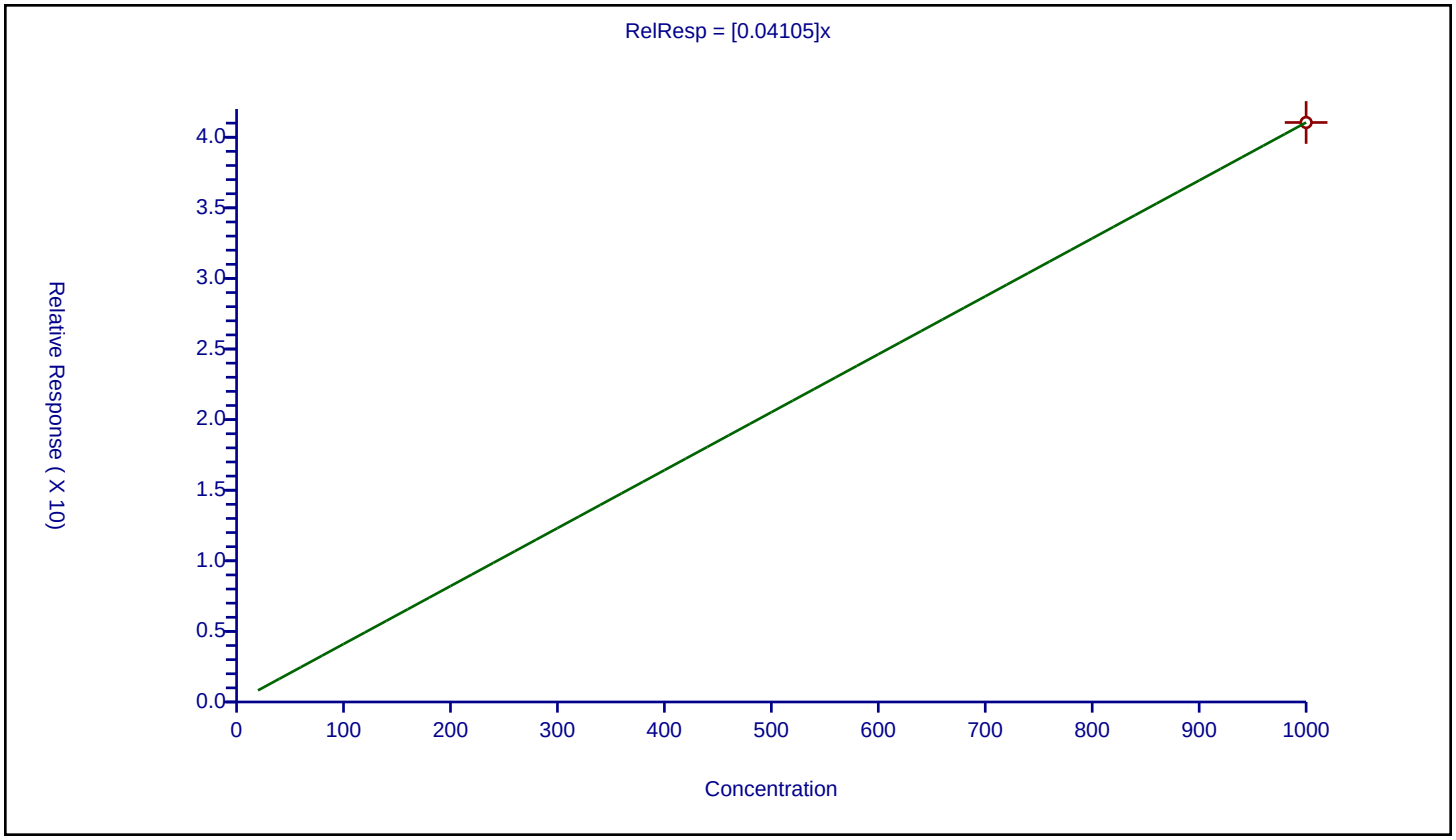
Curve Coefficients

Intercept:	0
Slope:	0.04105

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/15	1000.0	41.045291	20.0	8027734.0	0.041045	Y



Calibration / PCB-1268 Peak 7

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

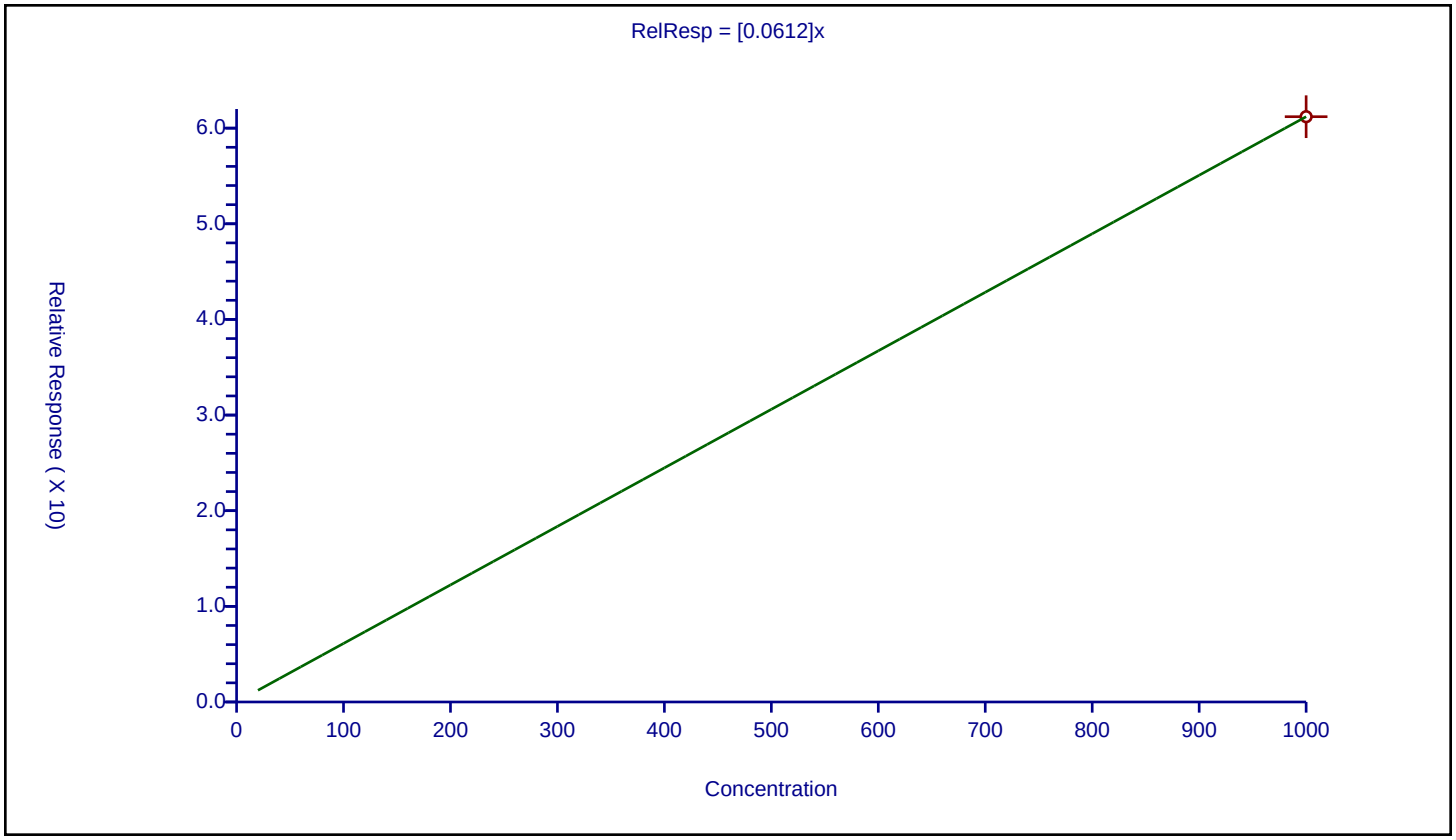
Curve Coefficients

Intercept:	0
Slope:	0.0612

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/15	1000.0	61.196325	20.0	8027734.0	0.061196	Y



Calibration / PCB-1268 Peak 8

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

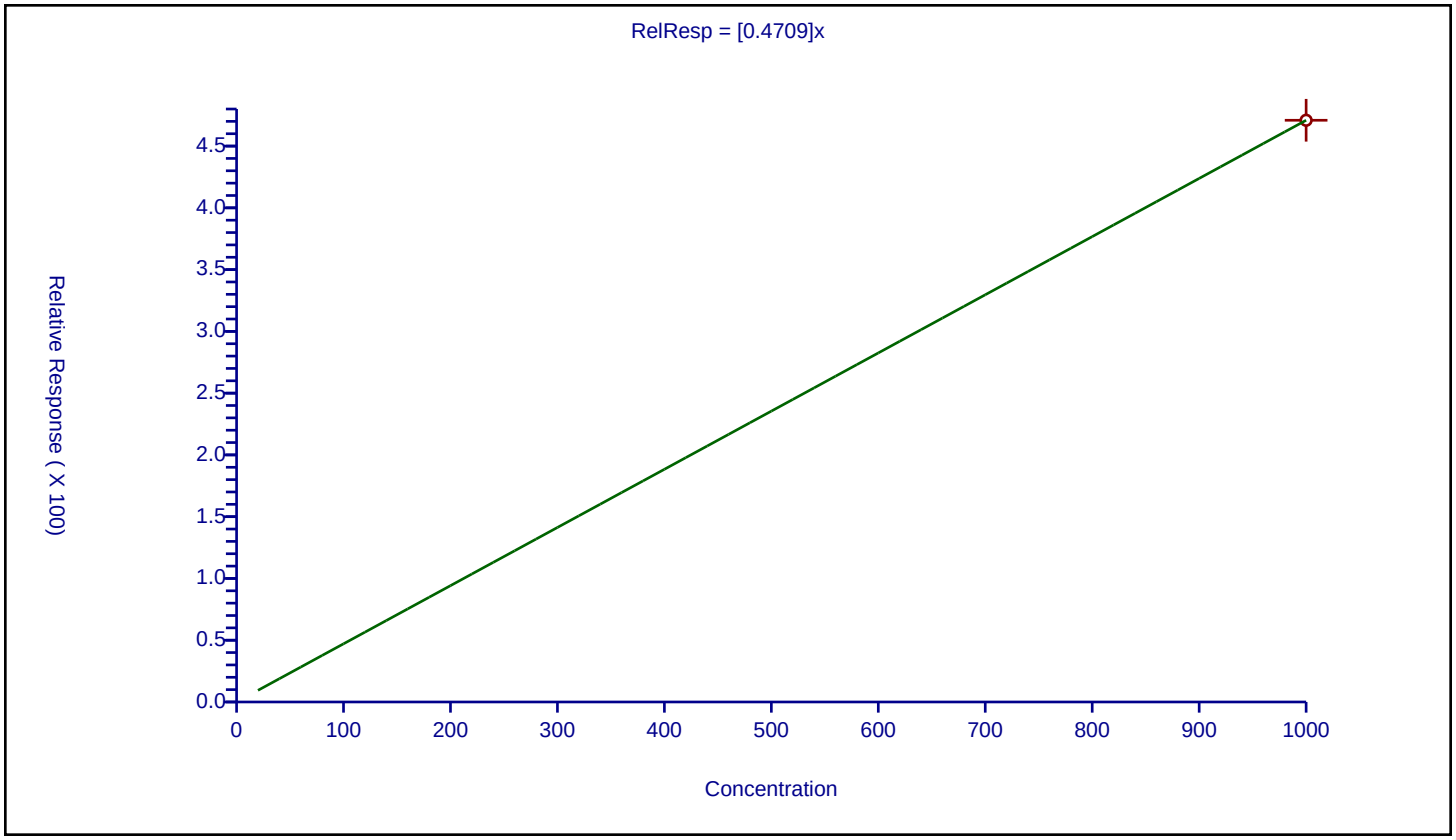
Curve Coefficients

Intercept:	0
Slope:	0.4709

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/15	1000.0	470.894449	20.0	8027734.0	0.470894	Y



FORM VI
PCBS BY INTERNAL STANDARD - INITIAL CALIBRATION DATA
CURVE EVALUATION

Lab Name: Eurofins Edison Job No.: 460-339722-1 Analy Batch No.: 1051442

SDG No.:

Instrument ID: CPESTGC16 GC Column: CLP-2 ID: 0.53(mm) Heated Purge: (Y/N) N

Calibration Start Date: 07/23/2025 14:35 Calibration End Date: 07/23/2025 14:35 Calibration ID: 101812

Calibration Files

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 460-1051442/15	16F0000073.D

ANALYTE	RRF					CURVE TYPE	COEFFICIENT			#	MIN RRF	%RSD /RSE	#	MAX %RSD /RSE	R^2 OR COD	#	MIN R^2 OR COD
	LVL 1						B	M1	M2								
PCB-1268 Peak 1	0.0318					Ave		0.0318						20.0			
PCB-1268 Peak 2	0.0494					Ave		0.0494						20.0			
PCB-1268 Peak 3	0.1858					Ave		0.1858						20.0			
PCB-1268 Peak 4	0.1784					Ave		0.1784						20.0			
PCB-1268 Peak 5	0.1540					Ave		0.1540						20.0			
PCB-1268 Peak 6	0.0406					Ave		0.0406						20.0			
PCB-1268 Peak 7	0.0648					Ave		0.0648						20.0			
PCB-1268 Peak 8	0.4901					Ave		0.4901						20.0			

Note: The M1 coefficient is the same as Ave RRF for an Ave curve type. RSD is calculated for Ave curve types. RSE is used for all other types.

FORM VI
PCBS BY INTERNAL STANDARD - INITIAL CALIBRATION DATA
RESPONSE AND CONCENTRATION

Lab Name: Eurofins Edison | Job No.: 460-339722-1 | Analy Batch No.: 1051442

SDG No.:

Instrument ID: CPESTGC16 | GC Column: CLP-2 | ID: 0.53(mm) | Heated Purge: (Y/N) N

Calibration Start Date: 07/23/2025 14:35 | Calibration End Date: 07/23/2025 14:35 | Calibration ID: 101812

Calibration Files:

LEVEL:	LAB SAMPLE ID:	LAB FILE ID:
Level 1	IC 460-1051442/15	16F0000073.D

ANALYTE	IS REF	CURVE TYPE	RESPONSE					CONCENTRATION (UG/L)				
			LVL 1					LVL 1				
PCB-1268 Peak 1	BNB	Ave	12720444					1000				
PCB-1268 Peak 2	BNB	Ave	19749965					1000				
PCB-1268 Peak 3	BNB	Ave	74223431					1000				
PCB-1268 Peak 4	BNB	Ave	71259235					1000				
PCB-1268 Peak 5	BNB	Ave	61533714					1000				
PCB-1268 Peak 6	BNB	Ave	16239378					1000				
PCB-1268 Peak 7	BNB	Ave	25886143					1000				
PCB-1268 Peak 8	BNB	Ave	195801573					1000				

Curve Type Legend:
Ave = Average ISTD

Calibration / PCB-1268 Peak 1

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

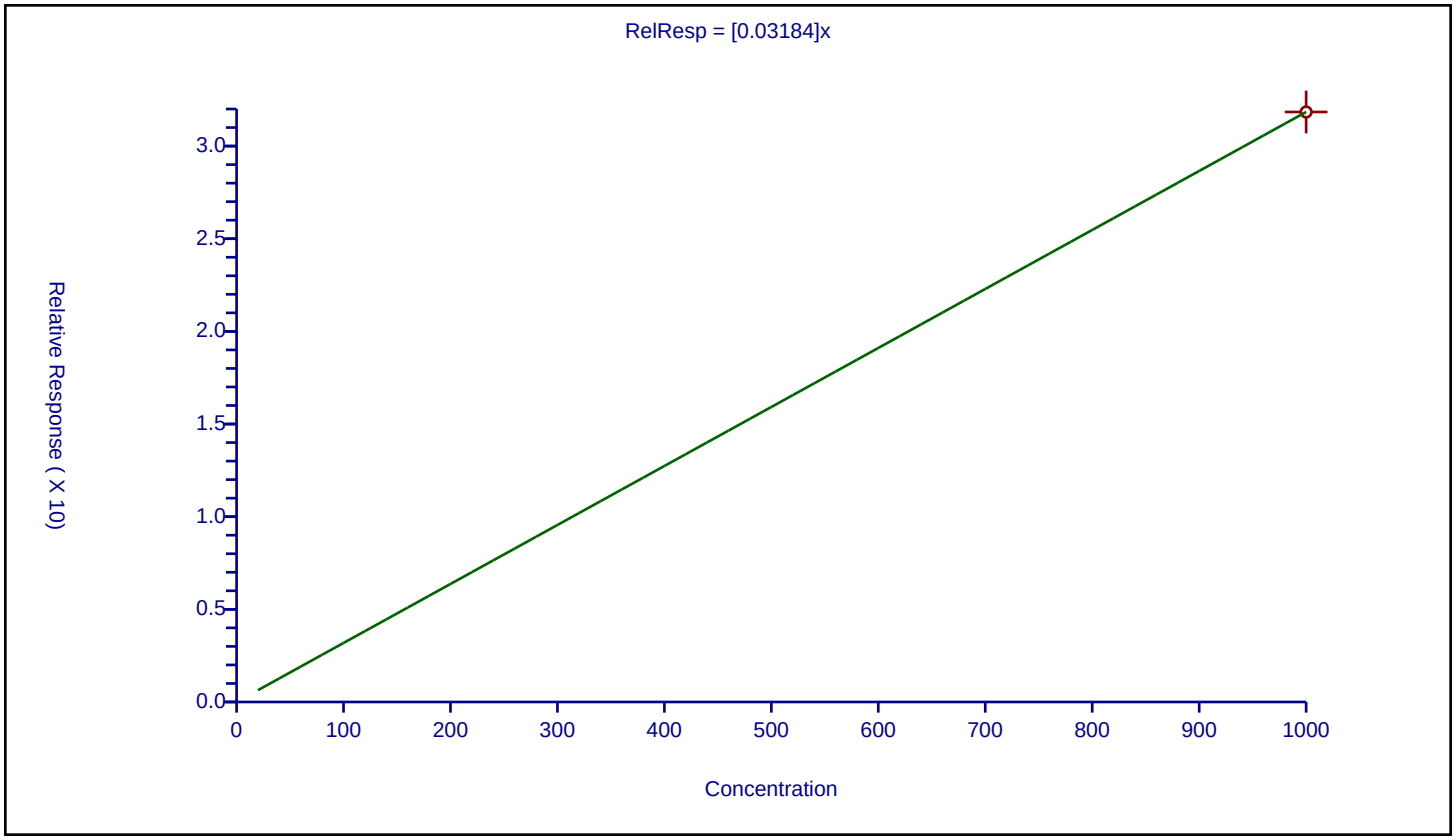
Curve Coefficients

Intercept:	0
Slope:	0.03184

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/15	1000.0	31.839744	20.0	7990293.0	0.03184	Y



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Calibration / PCB-1268 Peak 2

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

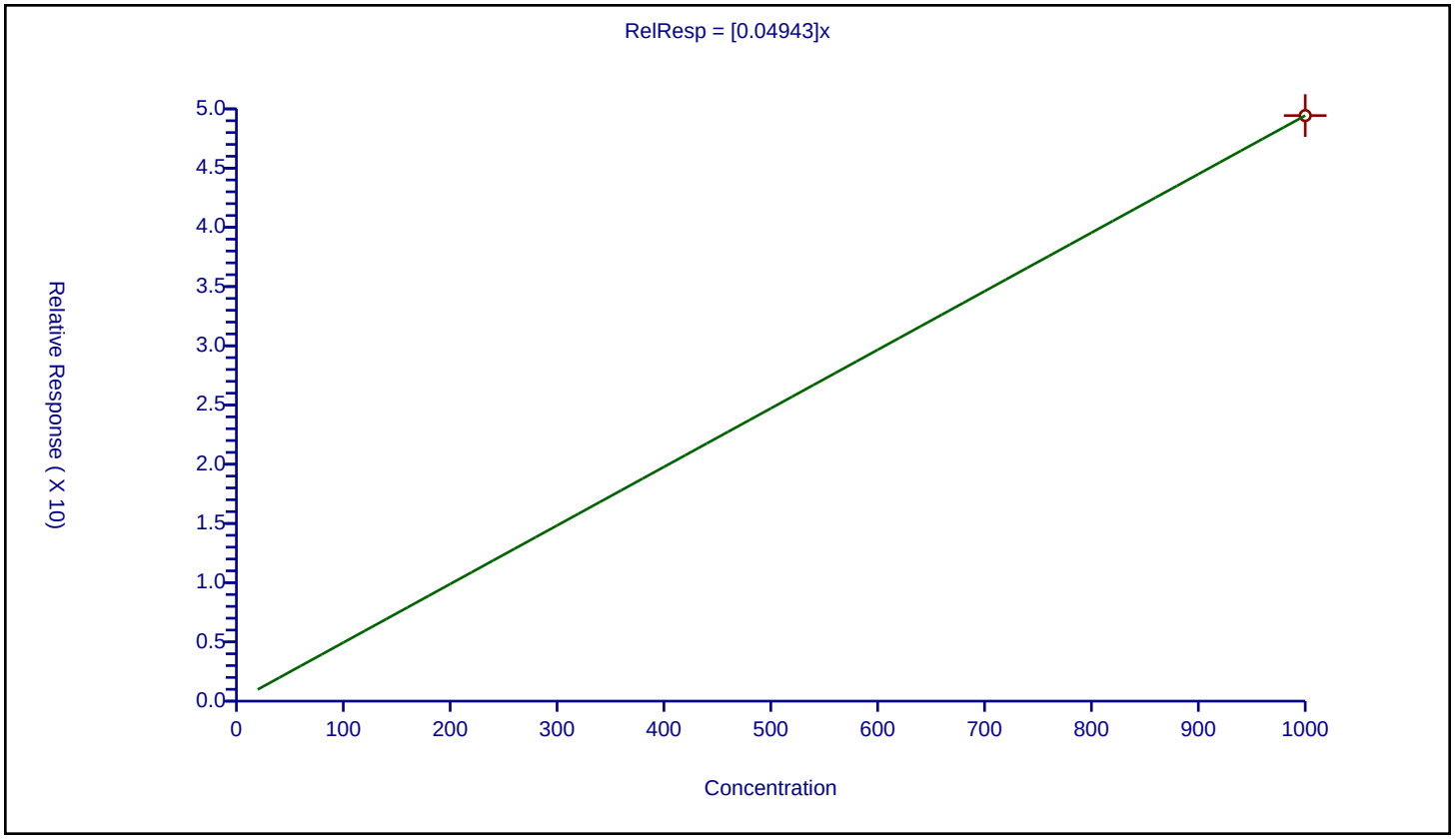
Curve Coefficients

Intercept:	0
Slope:	0.04943

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/15	1000.0	49.434896	20.0	7990293.0	0.049435	Y



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Calibration / PCB-1268 Peak 3

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

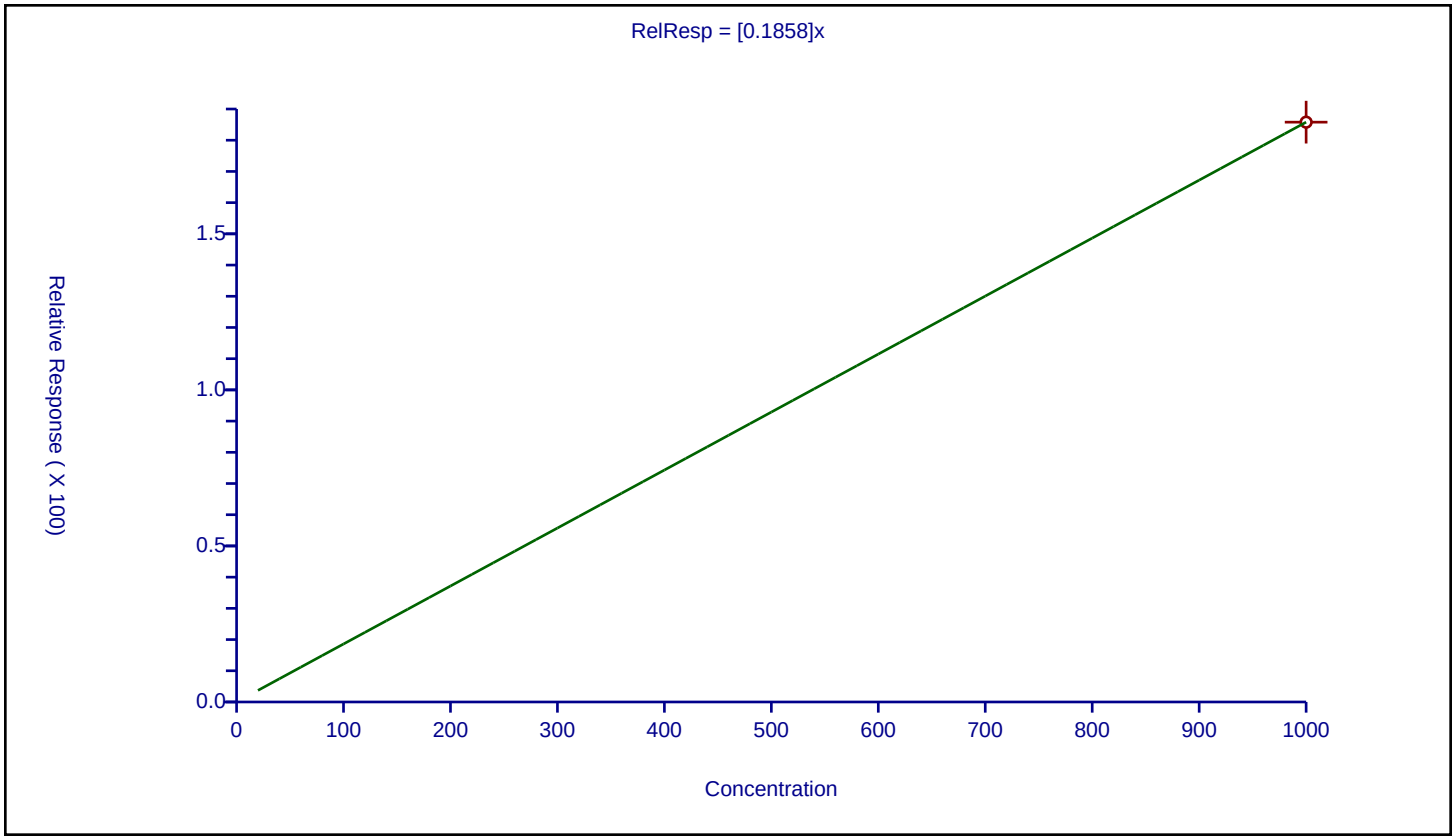
Curve Coefficients

Intercept:	0
Slope:	0.1858

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/15	1000.0	185.784003	20.0	7990293.0	0.185784	Y



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Calibration / PCB-1268 Peak 4

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

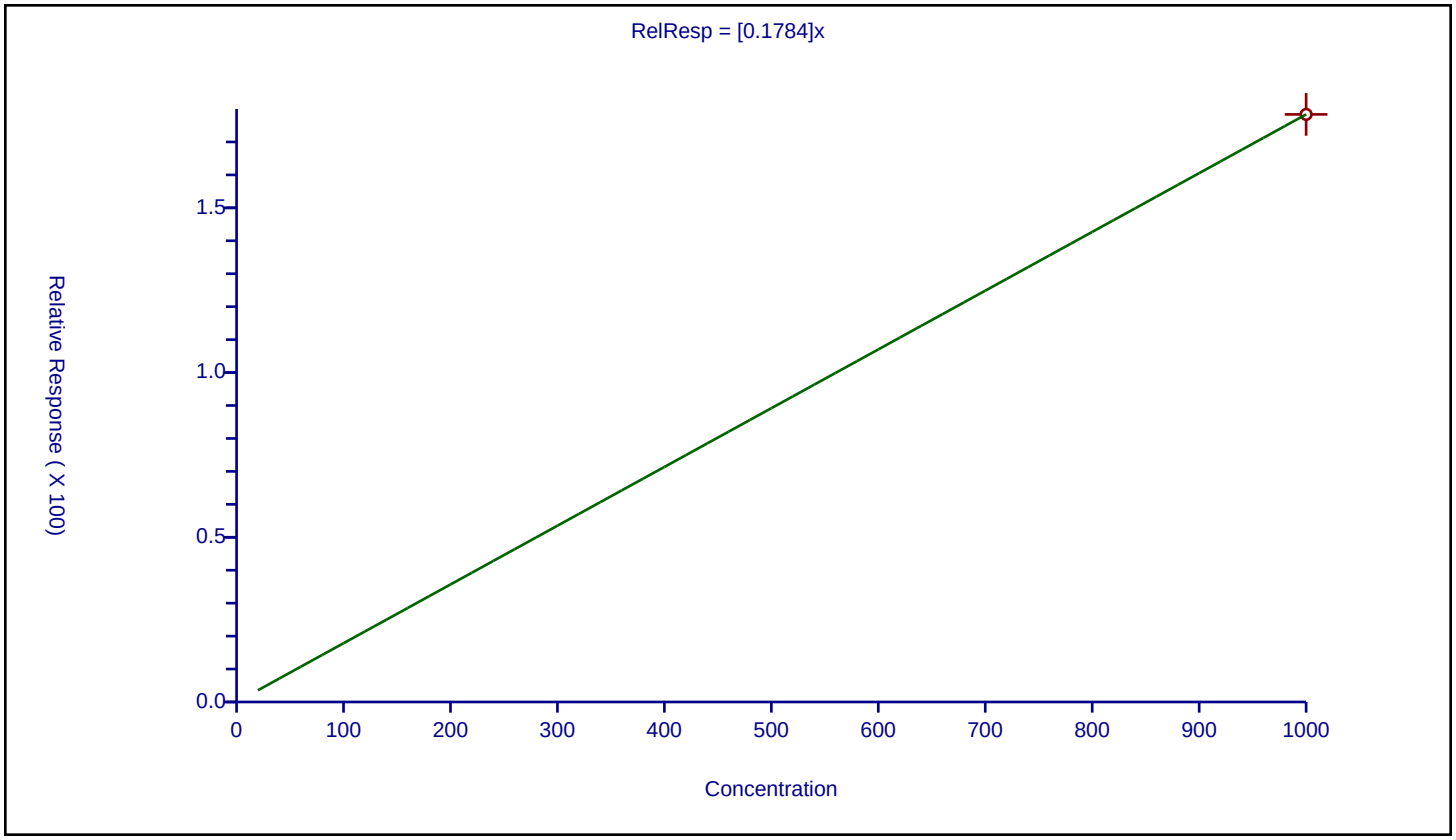
Curve Coefficients

Intercept:	0
Slope:	0.1784

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/15	1000.0	178.364511	20.0	7990293.0	0.178365	Y



Calibration / PCB-1268 Peak 5

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

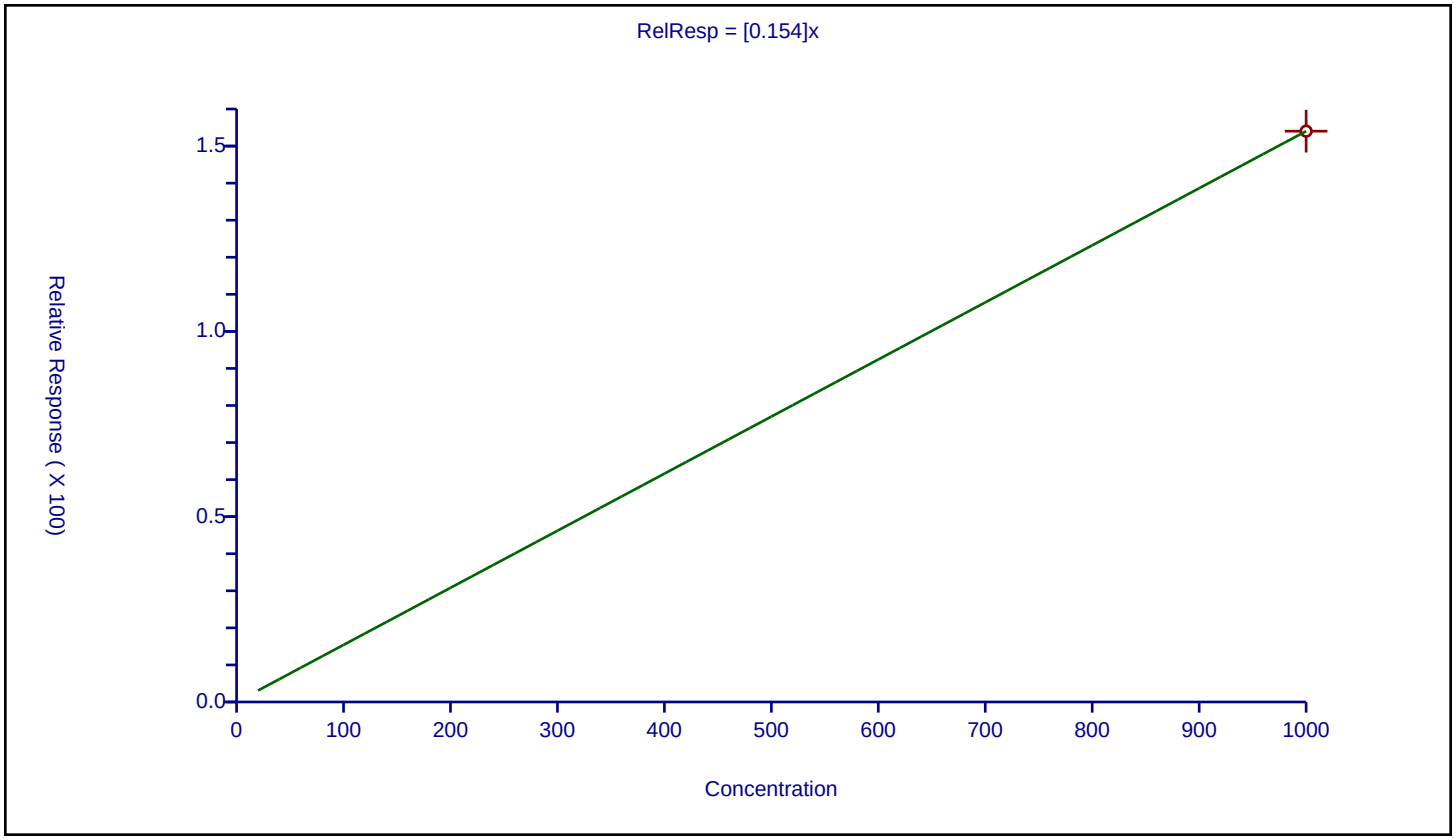
Curve Coefficients

Intercept:	0
Slope:	0.154

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/15	1000.0	154.02117	20.0	7990293.0	0.154021	Y



Calibration / PCB-1268 Peak 6

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

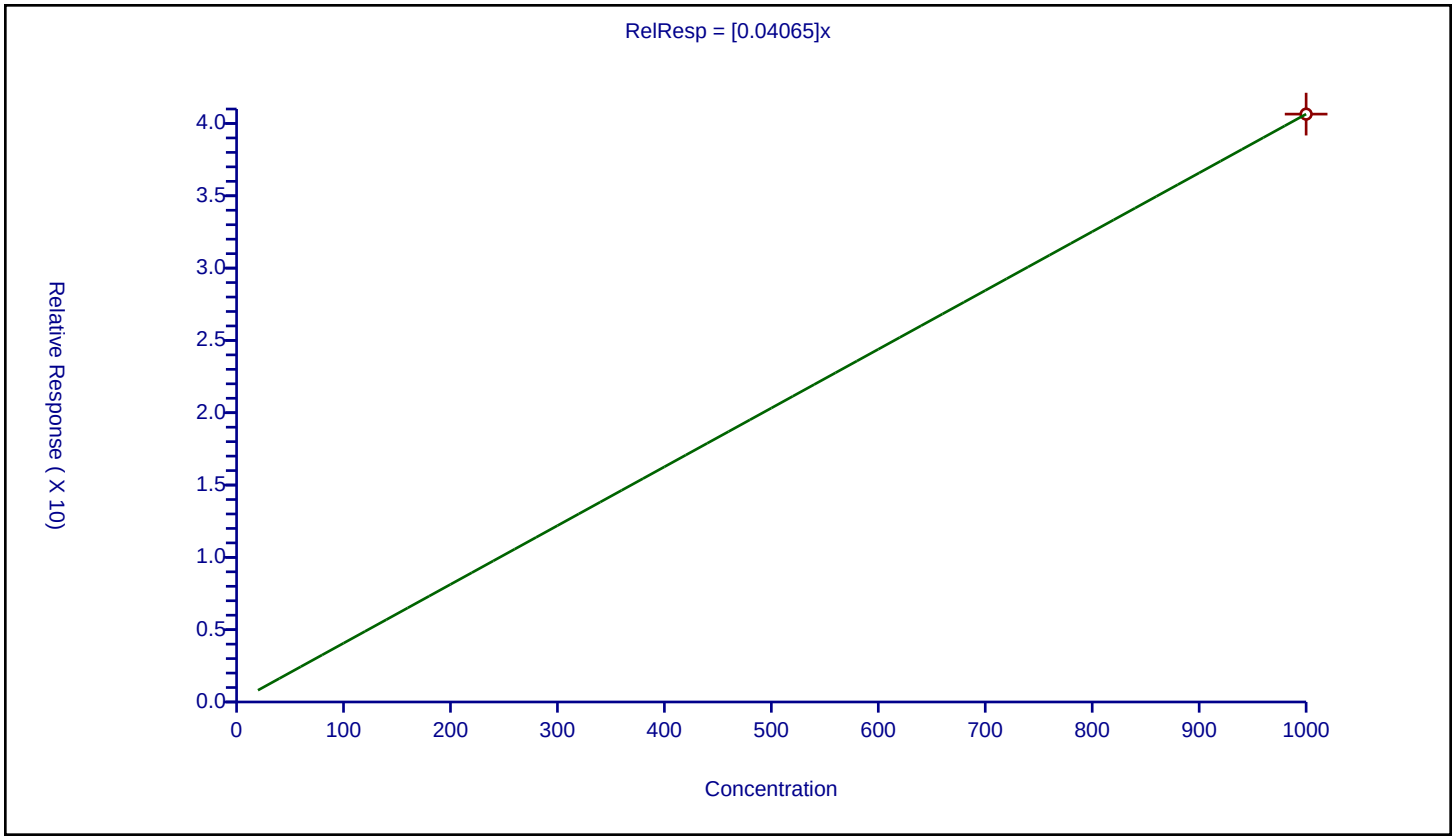
Curve Coefficients

Intercept:	0
Slope:	0.04065

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/15	1000.0	40.647766	20.0	7990293.0	0.040648	Y



Calibration / PCB-1268 Peak 7

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

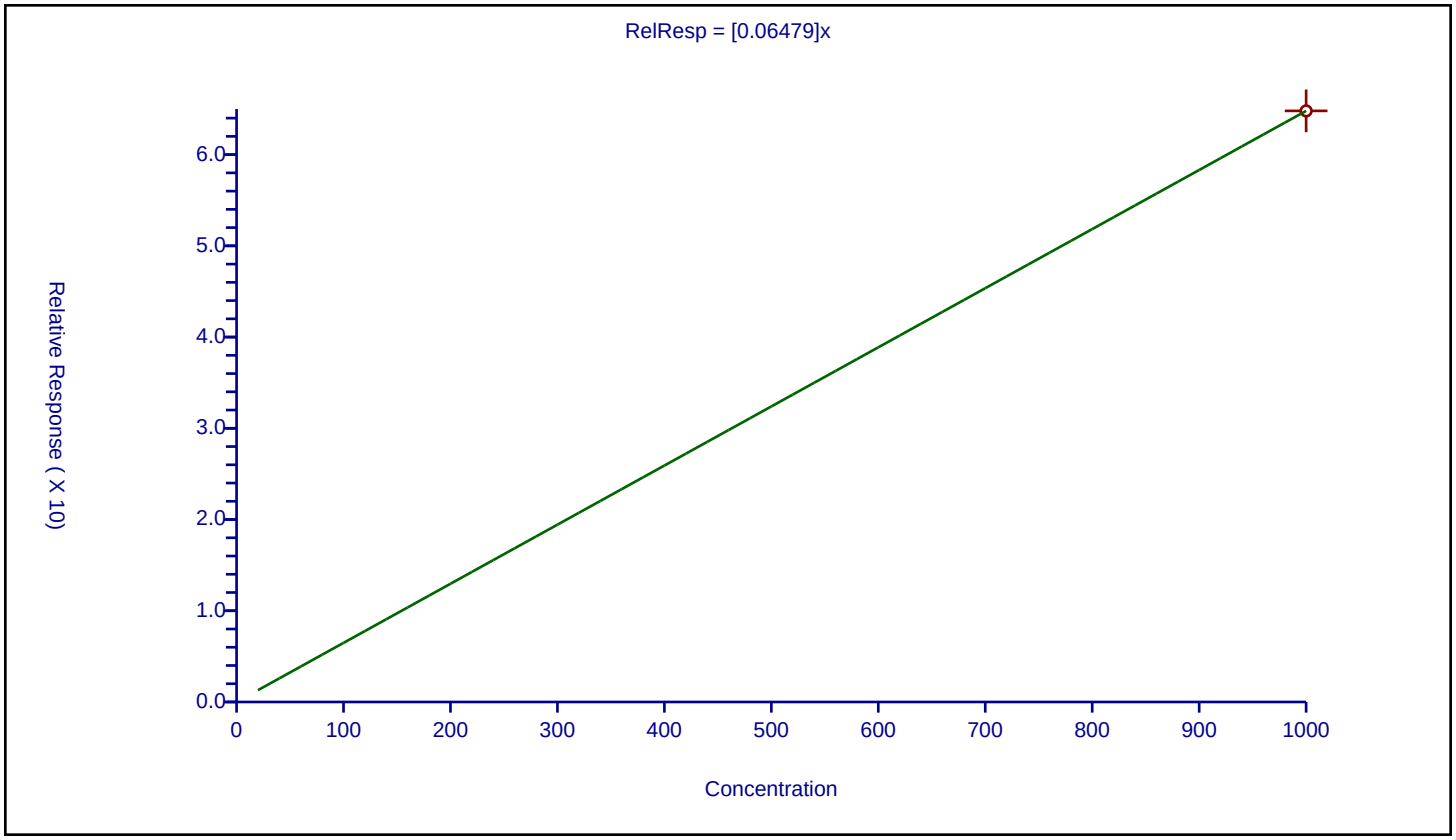
Curve Coefficients

Intercept:	0
Slope:	0.06479

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/15	1000.0	64.793977	20.0	7990293.0	0.064794	Y



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Calibration / PCB-1268 Peak 8

Curve Type:	Average
Weighting:	Conc_Sq
Origin:	Force
Dependency:	Response
Calib Mode:	ISTD
Response Base:	AREA
RF Rounding:	0

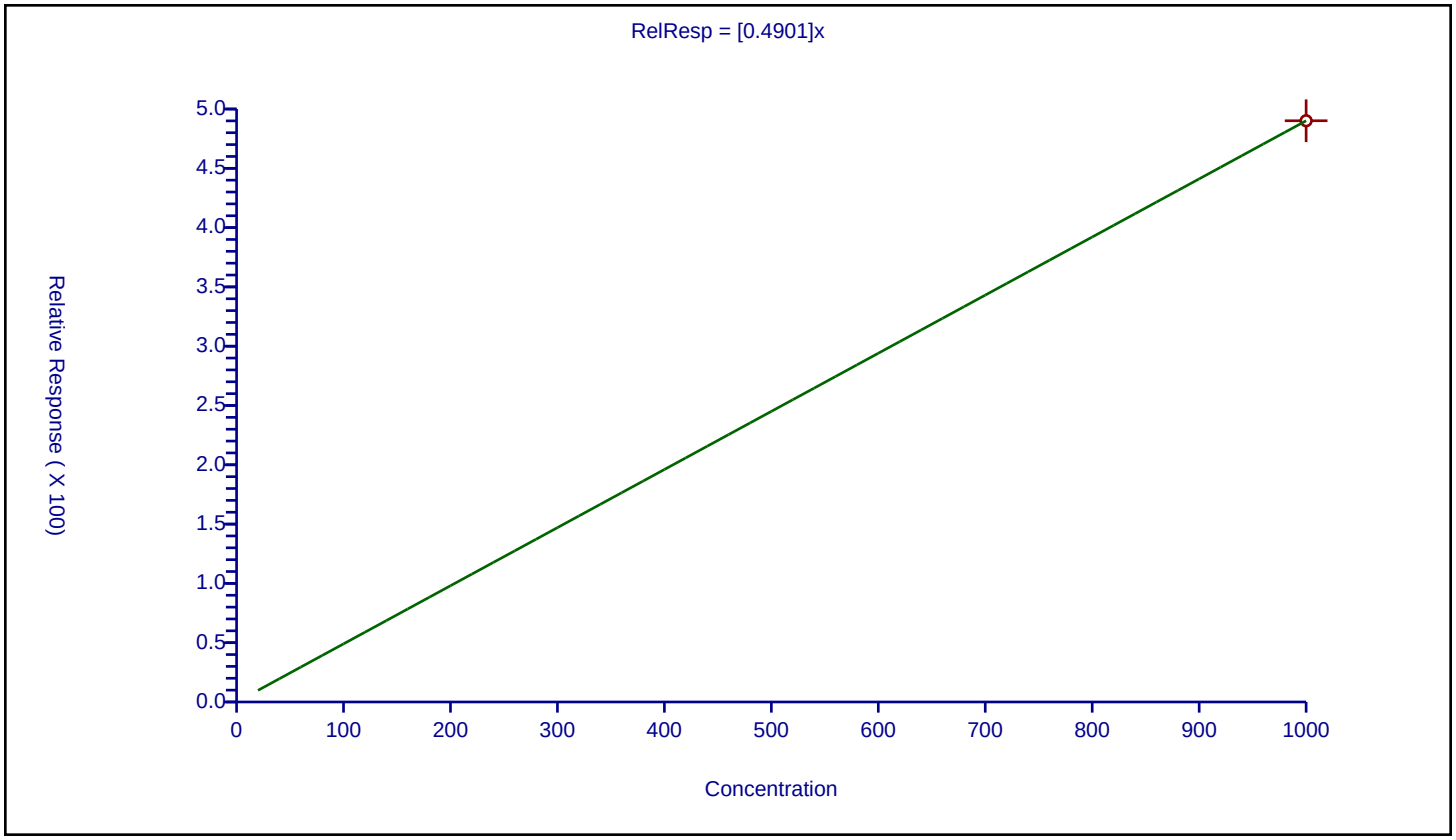
Curve Coefficients

Intercept:	0
Slope:	0.4901

Error Coefficients

Relative Standard Deviation:	0.0

ID	Level	Concentration	Rel. Resp.	IS Amount	IS Response	RRF	Used
1	IC 460-1051442/15	1000.0	490.098606	20.0	7990293.0	0.490099	Y



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FORM VII
PCBS CONTINUING CALIBRATION DATA

Lab Name: Eurofins Edison Job No.: 460-339722-1

SDG No.:

Lab Sample ID: ICV 460-1068221/8 Calibration Date: 10/14/2025 12:35

Instrument ID: CPESTGC14 Calib Start Date: 10/14/2025 10:55

GC Column: Rtx-CLP ID: 0.53(mm) Calib End Date: 10/14/2025 12:02

Lab File ID: 14F0023084.D Conc. Units: ug/L

ANALYTE	CURVE TYPE	AVE RRF	RRF	MIN RRF	CALC AMOUNT	SPIKE AMOUNT	%D	MAX %D
PCB-1016 Peak 1	Ave	0.0171	0.0163		956	1000	-4.0	20.0
PCB-1016 Peak 2	Ave	0.0365	0.0356		976	1000	-2.0	20.0
PCB-1016 Peak 3	Ave	0.0789	0.0779		988	1000	-1.0	20.0
PCB-1016 Peak 4	Ave	0.0300	0.0297		989	1000	-1.0	20.0
PCB-1016 Peak 5	Ave	0.0195	0.0192		988	1000	-1.0	20.0
PCB-1016 Peak 6	Ave	0.0252	0.0251		993	1000	-1.0	20.0
PCB-1016 Peak 7	Ave	0.0287	0.0285		990	1000	-1.0	20.0
PCB-1016 Peak 8	Ave	0.0220	0.0221		1000	1000	0.0	20.0
PCB-1260 Peak 1	Ave	0.0226	0.0229		1010	1000	1.0	20.0
PCB-1260 Peak 2	Ave	0.0504	0.0528		1050	1000	5.0	20.0
PCB-1260 Peak 3	Ave	0.0563	0.0565		1000	1000	0.0	20.0
PCB-1260 Peak 4	Ave	0.0372	0.0384		1030	1000	3.0	20.0
PCB-1260 Peak 5	Ave	0.0426	0.0433		1020	1000	2.0	20.0
PCB-1260 Peak 6	Ave	0.0881	0.0911		1030	1000	3.0	20.0
PCB-1260 Peak 7	Ave	0.0602	0.0612		1020	1000	2.0	20.0
PCB-1260 Peak 8	Ave	0.0252	0.0261		1040	1000	4.0	20.0

FORM VII
PCBS CONTINUING CALIBRATION RETENTION TIME SUMMARY

Lab Name: Eurofins Edison Job No.: 460-339722-1

SDG No.:

Lab Sample ID: ICV 460-1068221/8 Calibration Date: 10/14/2025 12:35

Instrument ID: CPESTGC14 Calib Start Date: 10/14/2025 10:55

GC Column: Rtx-CLP ID: 0.53(mm) Calib End Date: 10/14/2025 12:02

Lab File ID: 14F0023084.D

Analyte	RT	RT WINDOW	
		FROM	TO
PCB-1016 Peak 1	4.46	4.43	4.49
PCB-1016 Peak 2	5.03	4.96	5.10
PCB-1016 Peak 3	5.67	5.59	5.73
PCB-1016 Peak 4	5.86	5.79	5.93
PCB-1016 Peak 5	6.02	5.95	6.09
PCB-1016 Peak 6	6.60	6.52	6.66
PCB-1016 Peak 7	6.80	6.73	6.87
PCB-1016 Peak 8	7.33	7.26	7.40
PCB-1260 Peak 1	8.68	8.65	8.71
PCB-1260 Peak 2	9.03	8.96	9.10
PCB-1260 Peak 3	9.48	9.41	9.55
PCB-1260 Peak 4	10.18	10.10	10.24
PCB-1260 Peak 5	10.55	10.48	10.62
PCB-1260 Peak 6	10.84	10.76	10.90
PCB-1260 Peak 7	11.23	11.16	11.30
PCB-1260 Peak 8	11.79	11.72	11.86

FORM VII
PCBS CONTINUING CALIBRATION DATA

Lab Name: Eurofins Edison Job No.: 460-339722-1

SDG No.:

Lab Sample ID: ICV 460-1068221/8 Calibration Date: 10/14/2025 12:35

Instrument ID: CPESTGC14 Calib Start Date: 10/14/2025 10:55

GC Column: CLP-2 ID: 0.53(mm) Calib End Date: 10/14/2025 12:02

Lab File ID: 14F0023084.D Conc. Units: ug/L

ANALYTE	CURVE TYPE	AVE RRF	RRF	MIN RRF	CALC AMOUNT	SPIKE AMOUNT	%D	MAX %D
PCB-1016 Peak 1	Ave	0.0181	0.0160		883	1000	-12.0	20.0
PCB-1016 Peak 2	Ave	0.0351	0.0339		968	1000	-3.0	20.0
PCB-1016 Peak 3	Ave	0.0229	0.0221		967	1000	-3.0	20.0
PCB-1016 Peak 4	Ave	0.0783	0.0770		983	1000	-2.0	20.0
PCB-1016 Peak 5	Ave	0.0304	0.0300		986	1000	-1.0	20.0
PCB-1016 Peak 6	Ave	0.0185	0.0182		983	1000	-2.0	20.0
PCB-1016 Peak 7	Ave	0.0319	0.0317		994	1000	-1.0	20.0
PCB-1016 Peak 8	Ave	0.0153	0.0153		998	1000	0.0	20.0
PCB-1260 Peak 1	Ave	0.0459	0.0454		989	1000	-1.0	20.0
PCB-1260 Peak 2	Ave	0.0728	0.0734		1010	1000	1.0	20.0
PCB-1260 Peak 3	Ave	0.0433	0.0438		1010	1000	1.0	20.0
PCB-1260 Peak 4	Ave	0.0462	0.0469		1010	1000	1.0	20.0
PCB-1260 Peak 5	Ave	0.1080	0.1118		1040	1000	4.0	20.0
PCB-1260 Peak 6	Ave	0.0513	0.0522		1020	1000	2.0	20.0
PCB-1260 Peak 7	Ave	0.0311	0.0308		989	1000	-1.0	20.0
PCB-1260 Peak 8	Ave	0.0293	0.0289		984	1000	-2.0	20.0

FORM VII
PCBS CONTINUING CALIBRATION RETENTION TIME SUMMARY

Lab Name: Eurofins Edison Job No.: 460-339722-1

SDG No.:

Lab Sample ID: ICV 460-1068221/8 Calibration Date: 10/14/2025 12:35

Instrument ID: CPESTGC14 Calib Start Date: 10/14/2025 10:55

GC Column: CLP-2 ID: 0.53(mm) Calib End Date: 10/14/2025 12:02

Lab File ID: 14F0023084.D

Analyte	RT	RT WINDOW	
		FROM	TO
PCB-1016 Peak 1	3.66	3.59	3.73
PCB-1016 Peak 2	4.12	4.05	4.19
PCB-1016 Peak 3	4.38	4.31	4.45
PCB-1016 Peak 4	4.72	4.65	4.79
PCB-1016 Peak 5	4.88	4.82	4.96
PCB-1016 Peak 6	4.96	4.89	5.03
PCB-1016 Peak 7	5.41	5.34	5.48
PCB-1016 Peak 8	5.92	5.86	6.00
PCB-1260 Peak 1	7.23	7.16	7.30
PCB-1260 Peak 2	7.72	7.66	7.80
PCB-1260 Peak 3	8.48	8.42	8.56
PCB-1260 Peak 4	8.99	8.92	9.06
PCB-1260 Peak 5	9.61	9.55	9.69
PCB-1260 Peak 6	10.03	9.96	10.10
PCB-1260 Peak 7	10.14	10.07	10.21
PCB-1260 Peak 8	10.79	10.72	10.86

FORM VII
PCBS CONTINUING CALIBRATION DATA

Lab Name: Eurofins Edison Job No.: 460-339722-1

SDG No.:

Lab Sample ID: ICV 460-1068460/9 Calibration Date: 10/15/2025 13:16

Instrument ID: CPESTGC14 Calib Start Date: 10/15/2025 11:19

GC Column: Rtx-CLP ID: 0.53(mm) Calib End Date: 10/15/2025 12:43

Lab File ID: 14F0023168.D Conc. Units: ug/L

ANALYTE	CURVE TYPE	AVE RRF	RRF	MIN RRF	CALC AMOUNT	SPIKE AMOUNT	%D	MAX %D
PCB-1016 Peak 1	Ave	0.0281	0.0246		175	200	-13.0	20.0
PCB-1016 Peak 2	Ave	0.0617	0.0553		179	200	-10.0	20.0
PCB-1016 Peak 3	Ave	0.1215	0.1170		193	200	-4.0	20.0
PCB-1016 Peak 4	Ave	0.0488	0.0449		184	200	-8.0	20.0
PCB-1016 Peak 5	Ave	0.0312	0.0281		180	200	-10.0	20.0
PCB-1016 Peak 6	Ave	0.0391	0.0371		190	200	-5.0	20.0
PCB-1016 Peak 7	Ave	0.0403	0.0375		186	200	-7.0	20.0
PCB-1016 Peak 8	Ave	0.0271	0.0252		186	200	-7.0	20.0
PCB-1260 Peak 1	Ave	0.0348	0.0326		188	200	-6.0	20.0
PCB-1260 Peak 2	Ave	0.0770	0.0750		195	200	-3.0	20.0
PCB-1260 Peak 3	Ave	0.0882	0.0806		183	200	-9.0	20.0
PCB-1260 Peak 4	Ave	0.0584	0.0548		188	200	-6.0	20.0
PCB-1260 Peak 5	Ave	0.0672	0.0622		185	200	-7.0	20.0
PCB-1260 Peak 6	Ave	0.1388	0.1350		195	200	-3.0	20.0
PCB-1260 Peak 7	Ave	0.0959	0.0925		193	200	-4.0	20.0
PCB-1260 Peak 8	Ave	0.0405	0.0403		199	200	-1.0	20.0

FORM VII
PCBS CONTINUING CALIBRATION RETENTION TIME SUMMARY

Lab Name: Eurofins Edison Job No.: 460-339722-1

SDG No.:

Lab Sample ID: ICV 460-1068460/9 Calibration Date: 10/15/2025 13:16

Instrument ID: CPESTGC14 Calib Start Date: 10/15/2025 11:19

GC Column: Rtx-CLP ID: 0.53(mm) Calib End Date: 10/15/2025 12:43

Lab File ID: 14F0023168.D

Analyte	RT	RT WINDOW	
		FROM	TO
PCB-1016 Peak 1	4.47	4.43	4.49
PCB-1016 Peak 2	5.03	4.96	5.10
PCB-1016 Peak 3	5.66	5.59	5.73
PCB-1016 Peak 4	5.86	5.78	5.92
PCB-1016 Peak 5	6.01	5.94	6.08
PCB-1016 Peak 6	6.59	6.52	6.66
PCB-1016 Peak 7	6.80	6.72	6.86
PCB-1016 Peak 8	7.32	7.25	7.39
PCB-1260 Peak 1	8.68	8.64	8.70
PCB-1260 Peak 2	9.03	8.95	9.09
PCB-1260 Peak 3	9.48	9.40	9.54
PCB-1260 Peak 4	10.17	10.09	10.23
PCB-1260 Peak 5	10.54	10.46	10.60
PCB-1260 Peak 6	10.82	10.75	10.89
PCB-1260 Peak 7	11.21	11.13	11.27
PCB-1260 Peak 8	11.77	11.69	11.83

FORM VII
PCBS CONTINUING CALIBRATION DATA

Lab Name: Eurofins Edison Job No.: 460-339722-1

SDG No.:

Lab Sample ID: ICV 460-1068460/9 Calibration Date: 10/15/2025 13:16

Instrument ID: CPESTGC14 Calib Start Date: 10/15/2025 11:19

GC Column: CLP-2 ID: 0.53(mm) Calib End Date: 10/15/2025 12:43

Lab File ID: 14F0023168.D Conc. Units: ug/L

ANALYTE	CURVE TYPE	AVE RRF	RRF	MIN RRF	CALC AMOUNT	SPIKE AMOUNT	%D	MAX %D
PCB-1016 Peak 1	Ave	0.0282	0.0232		165	200	-18.0	20.0
PCB-1016 Peak 2	Ave	0.0573	0.0517		181	200	-10.0	20.0
PCB-1016 Peak 3	Ave	0.0377	0.0347		184	200	-8.0	20.0
PCB-1016 Peak 4	Ave	0.1196	0.1138		190	200	-5.0	20.0
PCB-1016 Peak 5	Ave	0.0479	0.0454		189	200	-5.0	20.0
PCB-1016 Peak 6	Ave	0.0294	0.0272		185	200	-8.0	20.0
PCB-1016 Peak 7	Ave	0.0500	0.0468		187	200	-6.0	20.0
PCB-1016 Peak 8	Ave	0.0208	0.0198		191	200	-4.0	20.0
PCB-1260 Peak 1	Ave	0.0687	0.0649		189	200	-5.0	20.0
PCB-1260 Peak 2	Ave	0.1099	0.1050		191	200	-4.0	20.0
PCB-1260 Peak 3	Ave	0.0646	0.0630		195	200	-3.0	20.0
PCB-1260 Peak 4	Ave	0.0722	0.0692		192	200	-4.0	20.0
PCB-1260 Peak 5	Ave	0.1680	0.1643		196	200	-2.0	20.0
PCB-1260 Peak 6	Ave	0.0831	0.0787		189	200	-5.0	20.0
PCB-1260 Peak 7	Ave	0.0478	0.0455		190	200	-5.0	20.0
PCB-1260 Peak 8	Ave	0.0470	0.0438		186	200	-7.0	20.0

FORM VII
PCBS CONTINUING CALIBRATION RETENTION TIME SUMMARY

Lab Name: Eurofins Edison Job No.: 460-339722-1

SDG No.:

Lab Sample ID: ICV 460-1068460/9 Calibration Date: 10/15/2025 13:16

Instrument ID: CPESTGC14 Calib Start Date: 10/15/2025 11:19

GC Column: CLP-2 ID: 0.53(mm) Calib End Date: 10/15/2025 12:43

Lab File ID: 14F0023168.D

Analyte	RT	RT WINDOW	
		FROM	TO
PCB-1016 Peak 1	3.65	3.58	3.72
PCB-1016 Peak 2	4.10	4.03	4.17
PCB-1016 Peak 3	4.36	4.29	4.43
PCB-1016 Peak 4	4.69	4.62	4.76
PCB-1016 Peak 5	4.86	4.79	4.93
PCB-1016 Peak 6	4.94	4.87	5.01
PCB-1016 Peak 7	5.38	5.31	5.45
PCB-1016 Peak 8	5.90	5.82	5.96
PCB-1260 Peak 1	7.19	7.11	7.25
PCB-1260 Peak 2	7.68	7.60	7.74
PCB-1260 Peak 3	8.43	8.36	8.50
PCB-1260 Peak 4	8.93	8.86	9.00
PCB-1260 Peak 5	9.57	9.50	9.64
PCB-1260 Peak 6	9.99	9.91	10.05
PCB-1260 Peak 7	10.10	10.03	10.17
PCB-1260 Peak 8	10.75	10.67	10.81

FORM VII
PCBS CONTINUING CALIBRATION DATA

Lab Name: Eurofins Edison Job No.: 460-339722-1

SDG No.:

Lab Sample ID: CCVIS 460-1075591/2 Calibration Date: 11/19/2025 16:10

Instrument ID: CPESTGC14 Calib Start Date: 10/14/2025 10:55

GC Column: Rtx-CLP ID: 0.53(mm) Calib End Date: 10/14/2025 12:02

Lab File ID: 14F0024010.D Conc. Units: ug/L

ANALYTE	CURVE TYPE	AVE RRF	RRF	MIN RRF	CALC AMOUNT	SPIKE AMOUNT	%D	MAX %D
PCB-1016 Peak 1	Ave	0.0171	0.0180		1060	1000	6.0	20.0
PCB-1016 Peak 2	Ave	0.0365	0.0387		1060	1000	6.0	20.0
PCB-1016 Peak 3	Ave	0.0789	0.0835		1060	1000	6.0	20.0
PCB-1016 Peak 4	Ave	0.0300	0.0319		1060	1000	6.0	20.0
PCB-1016 Peak 5	Ave	0.0195	0.0202		1040	1000	4.0	20.0
PCB-1016 Peak 6	Ave	0.0252	0.0270		1070	1000	7.0	20.0
PCB-1016 Peak 7	Ave	0.0287	0.0308		1070	1000	7.0	20.0
PCB-1016 Peak 8	Ave	0.0220	0.0234		1060	1000	6.0	20.0
PCB-1260 Peak 1	Ave	0.0226	0.0242		1070	1000	7.0	20.0
PCB-1260 Peak 2	Ave	0.0504	0.0550		1090	1000	9.0	20.0
PCB-1260 Peak 3	Ave	0.0563	0.0612		1090	1000	9.0	20.0
PCB-1260 Peak 4	Ave	0.0372	0.0397		1070	1000	7.0	20.0
PCB-1260 Peak 5	Ave	0.0426	0.0432		1020	1000	2.0	20.0
PCB-1260 Peak 6	Ave	0.0881	0.0929		1050	1000	5.0	20.0
PCB-1260 Peak 7	Ave	0.0602	0.0579		962	1000	-4.0	20.0
PCB-1260 Peak 8	Ave	0.0252	0.0225		891	1000	-11.0	20.0
Tetrachloro-m-xylene	Ave	0.9485	0.995		105	100	5.0	20.0
DCB Decachlorobiphenyl	Ave	0.6850	0.5980		87.3	100	-13.0	20.0

FORM VII
PCBS CONTINUING CALIBRATION RETENTION TIME SUMMARY

Lab Name: Eurofins Edison Job No.: 460-339722-1

SDG No.:

Lab Sample ID: CCVIS 460-1075591/2 Calibration Date: 11/19/2025 16:10

Instrument ID: CPESTGC14 Calib Start Date: 10/14/2025 10:55

GC Column: Rtx-CLP ID: 0.53(mm) Calib End Date: 10/14/2025 12:02

Lab File ID: 14F0024010.D

Analyte	RT	RT WINDOW	
		FROM	TO
PCB-1016 Peak 1	4.40	4.37	4.43
PCB-1016 Peak 2	4.96	4.89	5.03
PCB-1016 Peak 3	5.60	5.53	5.67
PCB-1016 Peak 4	5.79	5.72	5.86
PCB-1016 Peak 5	5.94	5.87	6.01
PCB-1016 Peak 6	6.51	6.44	6.58
PCB-1016 Peak 7	6.71	6.64	6.78
PCB-1016 Peak 8	7.23	7.16	7.30
PCB-1260 Peak 1	8.57	8.54	8.60
PCB-1260 Peak 2	8.91	8.84	8.98
PCB-1260 Peak 3	9.38	9.31	9.45
PCB-1260 Peak 4	10.10	10.03	10.17
PCB-1260 Peak 5	10.47	10.40	10.54
PCB-1260 Peak 6	10.76	10.69	10.83
PCB-1260 Peak 7	11.14	11.07	11.21
PCB-1260 Peak 8	11.70	11.63	11.77
Tetrachloro-m-xylene	3.70	3.67	3.73
DCB Decachlorobiphenyl	12.31	12.28	12.34

FORM VII
PCBS CONTINUING CALIBRATION DATA

Lab Name: Eurofins Edison Job No.: 460-339722-1

SDG No.:

Lab Sample ID: CCVIS 460-1075591/2 Calibration Date: 11/19/2025 16:10

Instrument ID: CPESTGC14 Calib Start Date: 10/14/2025 10:55

GC Column: CLP-2 ID: 0.53(mm) Calib End Date: 10/14/2025 12:02

Lab File ID: 14F0024010.D Conc. Units: ug/L

ANALYTE	CURVE TYPE	AVE RRF	RRF	MIN RRF	CALC AMOUNT	SPIKE AMOUNT	%D	MAX %D
PCB-1016 Peak 1	Ave	0.0181	0.0180		992	1000	-1.0	20.0
PCB-1016 Peak 2	Ave	0.0351	0.0351		1000	1000	0.0	20.0
PCB-1016 Peak 3	Ave	0.0229	0.0229		999	1000	0.0	20.0
PCB-1016 Peak 4	Ave	0.0783	0.0813		1040	1000	4.0	20.0
PCB-1016 Peak 5	Ave	0.0304	0.0329		1080	1000	8.0	20.0
PCB-1016 Peak 6	Ave	0.0185	0.0198		1070	1000	7.0	20.0
PCB-1016 Peak 7	Ave	0.0319	0.0326		1020	1000	2.0	20.0
PCB-1016 Peak 8	Ave	0.0153	0.0159		1040	1000	4.0	20.0
PCB-1260 Peak 1	Ave	0.0459	0.0484		1050	1000	5.0	20.0
PCB-1260 Peak 2	Ave	0.0728	0.0767		1050	1000	5.0	20.0
PCB-1260 Peak 3	Ave	0.0433	0.0456		1050	1000	5.0	20.0
PCB-1260 Peak 4	Ave	0.0462	0.0488		1050	1000	5.0	20.0
PCB-1260 Peak 5	Ave	0.1080	0.1159		1070	1000	7.0	20.0
PCB-1260 Peak 6	Ave	0.0513	0.0533		1040	1000	4.0	20.0
PCB-1260 Peak 7	Ave	0.0311	0.0316		1010	1000	1.0	20.0
PCB-1260 Peak 8	Ave	0.0293	0.0290		988	1000	-1.0	20.0
Tetrachloro-m-xylene	Ave	1.041	1.114		107	100	7.0	20.0
DCB Decachlorobiphenyl	Ave	0.8459	0.7893		93.3	100	-7.0	20.0

FORM VII
PCBS CONTINUING CALIBRATION RETENTION TIME SUMMARY

Lab Name: Eurofins Edison Job No.: 460-339722-1

SDG No.:

Lab Sample ID: CCVIS 460-1075591/2 Calibration Date: 11/19/2025 16:10

Instrument ID: CPESTGC14 Calib Start Date: 10/14/2025 10:55

GC Column: CLP-2 ID: 0.53(mm) Calib End Date: 10/14/2025 12:02

Lab File ID: 14F0024010.D

Analyte	RT	RT WINDOW	
		FROM	TO
PCB-1016 Peak 1	3.49	3.42	3.56
PCB-1016 Peak 2	3.93	3.86	4.00
PCB-1016 Peak 3	4.18	4.11	4.25
PCB-1016 Peak 4	4.51	4.44	4.58
PCB-1016 Peak 5	4.67	4.60	4.74
PCB-1016 Peak 6	4.75	4.68	4.82
PCB-1016 Peak 7	5.19	5.12	5.26
PCB-1016 Peak 8	5.68	5.61	5.75
PCB-1260 Peak 1	6.91	6.84	6.98
PCB-1260 Peak 2	7.38	7.31	7.45
PCB-1260 Peak 3	8.11	8.04	8.18
PCB-1260 Peak 4	8.59	8.52	8.66
PCB-1260 Peak 5	9.24	9.17	9.31
PCB-1260 Peak 6	9.75	9.68	9.82
PCB-1260 Peak 7	9.87	9.80	9.94
PCB-1260 Peak 8	10.55	10.48	10.62
Tetrachloro-m-xylene	3.03	2.98	3.08
DCB Decachlorobiphenyl	11.06	10.96	11.16

FORM VII
PCBS CONTINUING CALIBRATION DATA

Lab Name: Eurofins Edison Job No.: 460-339722-1

SDG No.:

Lab Sample ID: CCV 460-1075591/4 Calibration Date: 11/19/2025 16:43

Instrument ID: CPESTGC14 Calib Start Date: 10/14/2025 13:42

GC Column: Rtx-CLP ID: 0.53(mm) Calib End Date: 10/14/2025 13:42

Lab File ID: 14F0024012.D Conc. Units: ug/L

ANALYTE	CURVE TYPE	AVE RRF	RRF	MIN RRF	CALC AMOUNT	SPIKE AMOUNT	%D	MAX %D
PCB-1248 Peak 1	Ave	0.0154	0.0167		1090	1000	9.0	20.0
PCB-1248 Peak 2	Ave	0.0440	0.0456		1040	1000	4.0	20.0
PCB-1248 Peak 3	Ave	0.0281	0.0292		1040	1000	4.0	20.0
PCB-1248 Peak 4	Ave	0.0250	0.0261		1050	1000	5.0	20.0
PCB-1248 Peak 5	Ave	0.0401	0.0418		1040	1000	4.0	20.0
PCB-1248 Peak 6	Ave	0.0440	0.0448		1020	1000	2.0	20.0
PCB-1248 Peak 7	Ave	0.0494	0.0502		1020	1000	2.0	20.0
PCB-1248 Peak 8	Ave	0.0261	0.0257		987	1000	-1.0	20.0

FORM VII
PCBS CONTINUING CALIBRATION RETENTION TIME SUMMARY

Lab Name: Eurofins Edison Job No.: 460-339722-1

SDG No.:

Lab Sample ID: CCV 460-1075591/4 Calibration Date: 11/19/2025 16:43

Instrument ID: CPESTGC14 Calib Start Date: 10/14/2025 13:42

GC Column: Rtx-CLP ID: 0.53(mm) Calib End Date: 10/14/2025 13:42

Lab File ID: 14F0024012.D

Analyte	RT	RT WINDOW	
		FROM	TO
PCB-1248 Peak 1	4.97	4.94	5.00
PCB-1248 Peak 2	5.58	5.51	5.65
PCB-1248 Peak 3	6.09	6.02	6.16
PCB-1248 Peak 4	6.16	6.09	6.23
PCB-1248 Peak 5	6.72	6.65	6.79
PCB-1248 Peak 6	7.16	7.09	7.23
PCB-1248 Peak 7	7.24	7.17	7.31
PCB-1248 Peak 8	8.50	8.43	8.57

FORM VII
PCBS CONTINUING CALIBRATION DATA

Lab Name: Eurofins Edison Job No.: 460-339722-1

SDG No.:

Lab Sample ID: CCV 460-1075591/4 Calibration Date: 11/19/2025 16:43

Instrument ID: CPESTGC14 Calib Start Date: 10/14/2025 13:42

GC Column: CLP-2 ID: 0.53(mm) Calib End Date: 10/14/2025 13:42

Lab File ID: 14F0024012.D Conc. Units: ug/L

ANALYTE	CURVE TYPE	AVE RRF	RRF	MIN RRF	CALC AMOUNT	SPIKE AMOUNT	%D	MAX %D
PCB-1248 Peak 1	Ave	0.0146	0.0151		1030	1000	3.0	20.0
PCB-1248 Peak 2	Ave	0.0425	0.0438		1030	1000	3.0	20.0
PCB-1248 Peak 3	Ave	0.0480	0.0490		1020	1000	2.0	20.0
PCB-1248 Peak 4	Ave	0.0251	0.0261		1040	1000	4.0	20.0
PCB-1248 Peak 5	Ave	0.0445	0.0431		969	1000	-3.0	20.0
PCB-1248 Peak 6	Ave	0.0341	0.0354		1040	1000	4.0	20.0
PCB-1248 Peak 7	Ave	0.0217	0.0230		1060	1000	6.0	20.0
PCB-1248 Peak 8	Ave	0.0156	0.0164		1050	1000	5.0	20.0

FORM VII
PCBS CONTINUING CALIBRATION RETENTION TIME SUMMARY

Lab Name: Eurofins Edison Job No.: 460-339722-1

SDG No.:

Lab Sample ID: CCV 460-1075591/4 Calibration Date: 11/19/2025 16:43

Instrument ID: CPESTGC14 Calib Start Date: 10/14/2025 13:42

GC Column: CLP-2 ID: 0.53(mm) Calib End Date: 10/14/2025 13:42

Lab File ID: 14F0024012.D

Analyte	RT	RT WINDOW	
		FROM	TO
PCB-1248 Peak 1	3.93	3.86	4.00
PCB-1248 Peak 2	4.49	4.42	4.56
PCB-1248 Peak 3	4.92	4.85	4.99
PCB-1248 Peak 4	5.30	5.23	5.37
PCB-1248 Peak 5	5.74	5.67	5.81
PCB-1248 Peak 6	6.04	5.97	6.11
PCB-1248 Peak 7	6.62	6.55	6.69
PCB-1248 Peak 8	7.53	7.46	7.60

FORM VII
PCBS CONTINUING CALIBRATION DATA

Lab Name: Eurofins Edison Job No.: 460-339722-1

SDG No.:

Lab Sample ID: CCVIS 460-1075797/2 Calibration Date: 11/20/2025 10:37

Instrument ID: CPESTGC14 Calib Start Date: 10/15/2025 11:19

GC Column: Rtx-CLP ID: 0.53(mm) Calib End Date: 10/15/2025 12:43

Lab File ID: 14F0024059.D Conc. Units: ug/L

ANALYTE	CURVE TYPE	AVE RRF	RRF	MIN RRF	CALC AMOUNT	SPIKE AMOUNT	%D	MAX %D
PCB-1016 Peak 1	Ave	0.0281	0.0275		196	200	-2.0	20.0
PCB-1016 Peak 2	Ave	0.0617	0.0613		199	200	-1.0	20.0
PCB-1016 Peak 3	Ave	0.1215	0.1321		218	200	9.0	20.0
PCB-1016 Peak 4	Ave	0.0488	0.0502		206	200	3.0	20.0
PCB-1016 Peak 5	Ave	0.0312	0.0310		199	200	-1.0	20.0
PCB-1016 Peak 6	Ave	0.0391	0.0400		205	200	2.0	20.0
PCB-1016 Peak 7	Ave	0.0403	0.0397		197	200	-1.0	20.0
PCB-1016 Peak 8	Ave	0.0271	0.0269		199	200	-1.0	20.0
PCB-1260 Peak 1	Ave	0.0348	0.0343		197	200	-1.0	20.0
PCB-1260 Peak 2	Ave	0.0770	0.0787		205	200	2.0	20.0
PCB-1260 Peak 3	Ave	0.0882	0.0868		197	200	-2.0	20.0
PCB-1260 Peak 4	Ave	0.0584	0.0520		178	200	-11.0	20.0
PCB-1260 Peak 5	Ave	0.0672	0.0568		169	200	-16.0	20.0
PCB-1260 Peak 6	Ave	0.1388	0.1238		178	200	-11.0	20.0
PCB-1260 Peak 7	Ave	0.0959	0.0826		172	200	-14.0	20.0
PCB-1260 Peak 8	Ave	0.0405	0.0343		170	200	-15.0	20.0
Tetrachloro-m-xylene	Ave	1.618	1.726		21.3	20.0	7.0	20.0
DCB Decachlorobiphenyl	Ave	1.207	1.040		17.2	20.0	-14.0	20.0

FORM VII
PCBS CONTINUING CALIBRATION RETENTION TIME SUMMARY

Lab Name: Eurofins Edison Job No.: 460-339722-1

SDG No.:

Lab Sample ID: CCVIS 460-1075797/2 Calibration Date: 11/20/2025 10:37

Instrument ID: CPESTGC14 Calib Start Date: 10/15/2025 11:19

GC Column: Rtx-CLP ID: 0.53(mm) Calib End Date: 10/15/2025 12:43

Lab File ID: 14F0024059.D

Analyte	RT	RT WINDOW	
		FROM	TO
PCB-1016 Peak 1	4.41	4.38	4.44
PCB-1016 Peak 2	4.97	4.90	5.04
PCB-1016 Peak 3	5.60	5.53	5.67
PCB-1016 Peak 4	5.79	5.72	5.86
PCB-1016 Peak 5	5.94	5.87	6.01
PCB-1016 Peak 6	6.51	6.44	6.58
PCB-1016 Peak 7	6.71	6.64	6.78
PCB-1016 Peak 8	7.23	7.16	7.30
PCB-1260 Peak 1	8.57	8.54	8.60
PCB-1260 Peak 2	8.91	8.84	8.98
PCB-1260 Peak 3	9.38	9.31	9.45
PCB-1260 Peak 4	10.09	10.02	10.16
PCB-1260 Peak 5	10.46	10.39	10.53
PCB-1260 Peak 6	10.75	10.68	10.82
PCB-1260 Peak 7	11.13	11.06	11.20
PCB-1260 Peak 8	11.68	11.61	11.75
Tetrachloro-m-xylene	3.71	3.68	3.74
DCB Decachlorobiphenyl	12.29	12.26	12.32

FORM VII
PCBS CONTINUING CALIBRATION DATA

Lab Name: Eurofins Edison Job No.: 460-339722-1

SDG No.:

Lab Sample ID: CCVIS 460-1075797/2 Calibration Date: 11/20/2025 10:37

Instrument ID: CPESTGC14 Calib Start Date: 10/15/2025 11:19

GC Column: CLP-2 ID: 0.53(mm) Calib End Date: 10/15/2025 12:43

Lab File ID: 14F0024059.D Conc. Units: ug/L

ANALYTE	CURVE TYPE	AVE RRF	RRF	MIN RRF	CALC AMOUNT	SPIKE AMOUNT	%D	MAX %D
PCB-1016 Peak 1	Ave	0.0282	0.0279		197	200	-1.0	20.0
PCB-1016 Peak 2	Ave	0.0573	0.0557		194	200	-3.0	20.0
PCB-1016 Peak 3	Ave	0.0377	0.0351		186	200	-7.0	20.0
PCB-1016 Peak 4	Ave	0.1196	0.1286		215	200	8.0	20.0
PCB-1016 Peak 5	Ave	0.0479	0.0514		215	200	7.0	20.0
PCB-1016 Peak 6	Ave	0.0294	0.0305		207	200	4.0	20.0
PCB-1016 Peak 7	Ave	0.0500	0.0508		203	200	1.0	20.0
PCB-1016 Peak 8	Ave	0.0208	0.0213		206	200	3.0	20.0
PCB-1260 Peak 1	Ave	0.0687	0.0702		204	200	2.0	20.0
PCB-1260 Peak 2	Ave	0.1099	0.1135		207	200	3.0	20.0
PCB-1260 Peak 3	Ave	0.0646	0.0676		209	200	5.0	20.0
PCB-1260 Peak 4	Ave	0.0722	0.0733		203	200	2.0	20.0
PCB-1260 Peak 5	Ave	0.1680	0.1715		204	200	2.0	20.0
PCB-1260 Peak 6	Ave	0.0831	0.0755		182	200	-9.0	20.0
PCB-1260 Peak 7	Ave	0.0478	0.0459		192	200	-4.0	20.0
PCB-1260 Peak 8	Ave	0.0470	0.0391		166	200	-17.0	20.0
Tetrachloro-m-xylene	Ave	1.711	1.861		21.7	20.0	9.0	20.0
DCB Decachlorobiphenyl	Ave	1.469	1.311		17.8	20.0	-11.0	20.0

FORM VII
PCBS CONTINUING CALIBRATION RETENTION TIME SUMMARY

Lab Name: Eurofins Edison Job No.: 460-339722-1

SDG No.:

Lab Sample ID: CCVIS 460-1075797/2 Calibration Date: 11/20/2025 10:37

Instrument ID: CPESTGC14 Calib Start Date: 10/15/2025 11:19

GC Column: CLP-2 ID: 0.53(mm) Calib End Date: 10/15/2025 12:43

Lab File ID: 14F0024059.D

Analyte	RT	RT WINDOW	
		FROM	TO
PCB-1016 Peak 1	3.49	3.42	3.56
PCB-1016 Peak 2	3.93	3.86	4.00
PCB-1016 Peak 3	4.19	4.12	4.26
PCB-1016 Peak 4	4.51	4.44	4.58
PCB-1016 Peak 5	4.68	4.61	4.75
PCB-1016 Peak 6	4.75	4.68	4.82
PCB-1016 Peak 7	5.19	5.12	5.26
PCB-1016 Peak 8	5.68	5.61	5.75
PCB-1260 Peak 1	6.92	6.85	6.99
PCB-1260 Peak 2	7.38	7.31	7.45
PCB-1260 Peak 3	8.11	8.04	8.18
PCB-1260 Peak 4	8.59	8.52	8.66
PCB-1260 Peak 5	9.24	9.17	9.31
PCB-1260 Peak 6	9.74	9.67	9.81
PCB-1260 Peak 7	9.87	9.80	9.94
PCB-1260 Peak 8	10.54	10.47	10.61
Tetrachloro-m-xylene	3.04	2.99	3.09
DCB Decachlorobiphenyl	11.05	10.95	11.15

FORM VII
PCBS CONTINUING CALIBRATION DATA

Lab Name: Eurofins Edison Job No.: 460-339722-1

SDG No.:

Lab Sample ID: ICV 460-1051442/8 Calibration Date: 07/23/2025 12:34

Instrument ID: CPESTGC16 Calib Start Date: 07/23/2025 10:50

GC Column: Rtx-CLP ID: 0.53(mm) Calib End Date: 07/23/2025 12:00

Lab File ID: 16F0000066.D Conc. Units: ug/L

ANALYTE	CURVE TYPE	AVE RRF	RRF	MIN RRF	CALC AMOUNT	SPIKE AMOUNT	%D	MAX %D
PCB-1016 Peak 1	Ave	0.0226	0.0203		898	1000	-10.0	20.0
PCB-1016 Peak 2	Ave	0.0424	0.0384		906	1000	-9.0	20.0
PCB-1016 Peak 3	Ave	0.0179	0.0164		918	1000	-8.0	20.0
PCB-1016 Peak 4	Ave	0.0520	0.0483		929	1000	-7.0	20.0
PCB-1016 Peak 5	Ave	0.0369	0.0338		916	1000	-8.0	20.0
PCB-1016 Peak 6	Ave	0.0229	0.0214		934	1000	-7.0	20.0
PCB-1016 Peak 7	Ave	0.0274	0.0247		903	1000	-10.0	20.0
PCB-1016 Peak 8	Ave	0.0190	0.0171		901	1000	-10.0	20.0
PCB-1260 Peak 1	Ave	0.0237	0.0217		916	1000	-8.0	20.0
PCB-1260 Peak 2	Ave	0.0496	0.0453		914	1000	-9.0	20.0
PCB-1260 Peak 3	Ave	0.0724	0.0664		917	1000	-8.0	20.0
PCB-1260 Peak 4	Ave	0.0469	0.0430		918	1000	-8.0	20.0
PCB-1260 Peak 5	Ave	0.0456	0.0421		922	1000	-8.0	20.0
PCB-1260 Peak 6	Ave	0.1015	0.0937		923	1000	-8.0	20.0
PCB-1260 Peak 7	Ave	0.0517	0.0478		924	1000	-8.0	20.0
PCB-1260 Peak 8	Ave	0.0315	0.0288		913	1000	-9.0	20.0

FORM VII
PCBS CONTINUING CALIBRATION RETENTION TIME SUMMARY

Lab Name: Eurofins Edison Job No.: 460-339722-1

SDG No.:

Lab Sample ID: ICV 460-1051442/8 Calibration Date: 07/23/2025 12:34

Instrument ID: CPESTGC16 Calib Start Date: 07/23/2025 10:50

GC Column: Rtx-CLP ID: 0.53(mm) Calib End Date: 07/23/2025 12:00

Lab File ID: 16F0000066.D

Analyte	RT	RT WINDOW	
		FROM	TO
PCB-1016 Peak 1	3.60	3.57	3.63
PCB-1016 Peak 2	3.98	3.95	4.01
PCB-1016 Peak 3	4.20	4.17	4.23
PCB-1016 Peak 4	4.47	4.44	4.50
PCB-1016 Peak 5	4.60	4.57	4.63
PCB-1016 Peak 6	4.66	4.63	4.69
PCB-1016 Peak 7	5.00	4.97	5.03
PCB-1016 Peak 8	5.36	5.33	5.39
PCB-1260 Peak 1	6.00	5.97	6.03
PCB-1260 Peak 2	6.12	6.09	6.15
PCB-1260 Peak 3	6.37	6.34	6.40
PCB-1260 Peak 4	6.73	6.69	6.75
PCB-1260 Peak 5	6.97	6.94	7.00
PCB-1260 Peak 6	7.30	7.27	7.33
PCB-1260 Peak 7	7.65	7.62	7.68
PCB-1260 Peak 8	8.55	8.52	8.58

FORM VII
PCBS CONTINUING CALIBRATION DATA

Lab Name: Eurofins Edison Job No.: 460-339722-1

SDG No.:

Lab Sample ID: ICV 460-1051442/8 Calibration Date: 07/23/2025 12:34

Instrument ID: CPESTGC16 Calib Start Date: 07/23/2025 10:50

GC Column: CLP-2 ID: 0.53(mm) Calib End Date: 07/23/2025 12:00

Lab File ID: 16F0000066.D Conc. Units: ug/L

ANALYTE	CURVE TYPE	AVE RRF	RRF	MIN RRF	CALC AMOUNT	SPIKE AMOUNT	%D	MAX %D
PCB-1016 Peak 1	Ave	0.0214	0.0197		919	1000	-8.0	20.0
PCB-1016 Peak 2	Ave	0.0273	0.0249		911	1000	-9.0	20.0
PCB-1016 Peak 3	Ave	0.0490	0.0461		940	1000	-6.0	20.0
PCB-1016 Peak 4	Ave	0.0334	0.0306		915	1000	-8.0	20.0
PCB-1016 Peak 5	Ave	0.0203	0.0187		922	1000	-8.0	20.0
PCB-1016 Peak 6	Ave	0.0262	0.0241		917	1000	-8.0	20.0
PCB-1016 Peak 7	Ave	0.0234	0.0215		920	1000	-8.0	20.0
PCB-1016 Peak 8	Ave	0.0236	0.0218		921	1000	-8.0	20.0
PCB-1260 Peak 1	Ave	0.0224	0.0210		938	1000	-6.0	20.0
PCB-1260 Peak 2	Ave	0.0512	0.0480		939	1000	-6.0	20.0
PCB-1260 Peak 3	Ave	0.0548	0.0511		932	1000	-7.0	20.0
PCB-1260 Peak 4	Ave	0.0438	0.0406		927	1000	-7.0	20.0
PCB-1260 Peak 5	Ave	0.0497	0.0457		920	1000	-8.0	20.0
PCB-1260 Peak 6	Ave	0.1025	0.0954		931	1000	-7.0	20.0
PCB-1260 Peak 7	Ave	0.0426	0.0396		930	1000	-7.0	20.0
PCB-1260 Peak 8	Ave	0.0326	0.0305		937	1000	-6.0	20.0

FORM VII
PCBS CONTINUING CALIBRATION RETENTION TIME SUMMARY

Lab Name: Eurofins Edison Job No.: 460-339722-1

SDG No.:

Lab Sample ID: ICV 460-1051442/8 Calibration Date: 07/23/2025 12:34

Instrument ID: CPESTGC16 Calib Start Date: 07/23/2025 10:50

GC Column: CLP-2 ID: 0.53(mm) Calib End Date: 07/23/2025 12:00

Lab File ID: 16F0000066.D

Analyte	RT	RT WINDOW	
		FROM	TO
PCB-1016 Peak 1	4.64	4.61	4.67
PCB-1016 Peak 2	5.07	5.04	5.10
PCB-1016 Peak 3	5.54	5.51	5.57
PCB-1016 Peak 4	5.67	5.65	5.71
PCB-1016 Peak 5	5.78	5.75	5.81
PCB-1016 Peak 6	6.13	6.10	6.16
PCB-1016 Peak 7	6.25	6.22	6.28
PCB-1016 Peak 8	6.52	6.49	6.55
PCB-1260 Peak 1	7.22	7.19	7.25
PCB-1260 Peak 2	7.41	7.38	7.44
PCB-1260 Peak 3	7.65	7.62	7.68
PCB-1260 Peak 4	8.31	8.28	8.34
PCB-1260 Peak 5	8.83	8.80	8.86
PCB-1260 Peak 6	9.30	9.27	9.33
PCB-1260 Peak 7	10.17	10.14	10.20
PCB-1260 Peak 8	11.87	11.84	11.90

FORM VII
PCBS CONTINUING CALIBRATION DATA

Lab Name: Eurofins Edison Job No.: 460-339722-1

SDG No.:

Lab Sample ID: CCVIS 460-1075701/2 Calibration Date: 11/20/2025 03:36

Instrument ID: CPESTGC16 Calib Start Date: 07/23/2025 10:50

GC Column: Rtx-CLP ID: 0.53(mm) Calib End Date: 07/23/2025 12:00

Lab File ID: 16F0003791.D Conc. Units: ug/L

ANALYTE	CURVE TYPE	AVE RRF	RRF	MIN RRF	CALC AMOUNT	SPIKE AMOUNT	%D	MAX %D
PCB-1016 Peak 1	Ave	0.0226	0.0201		889	1000	-11.0	20.0
PCB-1016 Peak 2	Ave	0.0424	0.0381		898	1000	-10.0	20.0
PCB-1016 Peak 3	Ave	0.0179	0.0159		887	1000	-11.0	20.0
PCB-1016 Peak 4	Ave	0.0520	0.0511		983	1000	-2.0	20.0
PCB-1016 Peak 5	Ave	0.0369	0.0344		932	1000	-7.0	20.0
PCB-1016 Peak 6	Ave	0.0229	0.0212		926	1000	-7.0	20.0
PCB-1016 Peak 7	Ave	0.0274	0.0259		944	1000	-6.0	20.0
PCB-1016 Peak 8	Ave	0.0190	0.0168		884	1000	-12.0	20.0
PCB-1260 Peak 1	Ave	0.0237	0.0221		934	1000	-7.0	20.0
PCB-1260 Peak 2	Ave	0.0496	0.0468		944	1000	-6.0	20.0
PCB-1260 Peak 3	Ave	0.0724	0.0717		989	1000	-1.0	20.0
PCB-1260 Peak 4	Ave	0.0469	0.0455		970	1000	-3.0	20.0
PCB-1260 Peak 5	Ave	0.0456	0.0467		1020	1000	2.0	20.0
PCB-1260 Peak 6	Ave	0.1015	0.1070		1050	1000	5.0	20.0
PCB-1260 Peak 7	Ave	0.0517	0.0534		1030	1000	3.0	20.0
PCB-1260 Peak 8	Ave	0.0315	0.0320		1010	1000	1.0	20.0
Tetrachloro-m-xylene	Ave	1.160	1.027		88.5	100	-11.0	20.0
DCB Decachlorobiphenyl	Ave	0.9168	0.9230		101	100	1.0	20.0

FORM VII
PCBS CONTINUING CALIBRATION RETENTION TIME SUMMARY

Lab Name: Eurofins Edison Job No.: 460-339722-1

SDG No.:

Lab Sample ID: CCVIS 460-1075701/2 Calibration Date: 11/20/2025 03:36

Instrument ID: CPESTGC16 Calib Start Date: 07/23/2025 10:50

GC Column: Rtx-CLP ID: 0.53(mm) Calib End Date: 07/23/2025 12:00

Lab File ID: 16F0003791.D

Analyte	RT	RT WINDOW	
		FROM	TO
PCB-1016 Peak 1	3.53	3.50	3.56
PCB-1016 Peak 2	3.92	3.89	3.95
PCB-1016 Peak 3	4.13	4.10	4.16
PCB-1016 Peak 4	4.39	4.36	4.42
PCB-1016 Peak 5	4.53	4.50	4.56
PCB-1016 Peak 6	4.59	4.56	4.62
PCB-1016 Peak 7	4.92	4.89	4.95
PCB-1016 Peak 8	5.28	5.25	5.31
PCB-1260 Peak 1	5.92	5.89	5.95
PCB-1260 Peak 2	6.04	6.01	6.07
PCB-1260 Peak 3	6.29	6.26	6.32
PCB-1260 Peak 4	6.64	6.61	6.67
PCB-1260 Peak 5	6.88	6.85	6.91
PCB-1260 Peak 6	7.20	7.17	7.23
PCB-1260 Peak 7	7.53	7.50	7.56
PCB-1260 Peak 8	8.40	8.37	8.43
Tetrachloro-m-xylene	3.12	3.09	3.15
DCB Decachlorobiphenyl	9.26	9.23	9.29

FORM VII
PCBS CONTINUING CALIBRATION DATA

Lab Name: Eurofins Edison Job No.: 460-339722-1

SDG No.:

Lab Sample ID: CCVIS 460-1075701/2 Calibration Date: 11/20/2025 03:36

Instrument ID: CPESTGC16 Calib Start Date: 07/23/2025 10:50

GC Column: CLP-2 ID: 0.53(mm) Calib End Date: 07/23/2025 12:00

Lab File ID: 16F0003791.D Conc. Units: ug/L

ANALYTE	CURVE TYPE	AVE RRF	RRF	MIN RRF	CALC AMOUNT	SPIKE AMOUNT	%D	MAX %D
PCB-1016 Peak 1	Ave	0.0214	0.0189		885	1000	-12.0	20.0
PCB-1016 Peak 2	Ave	0.0273	0.0259		949	1000	-5.0	20.0
PCB-1016 Peak 3	Ave	0.0490	0.0496		1010	1000	1.0	20.0
PCB-1016 Peak 4	Ave	0.0334	0.0326		974	1000	-3.0	20.0
PCB-1016 Peak 5	Ave	0.0203	0.0205		1010	1000	1.0	20.0
PCB-1016 Peak 6	Ave	0.0262	0.0259		988	1000	-1.0	20.0
PCB-1016 Peak 7	Ave	0.0234	0.0235		1010	1000	1.0	20.0
PCB-1016 Peak 8	Ave	0.0236	0.0224		949	1000	-5.0	20.0
PCB-1260 Peak 1	Ave	0.0224	0.0225		1000	1000	0.0	20.0
PCB-1260 Peak 2	Ave	0.0512	0.0470		919	1000	-8.0	20.0
PCB-1260 Peak 3	Ave	0.0548	0.0583		1060	1000	6.0	20.0
PCB-1260 Peak 4	Ave	0.0438	0.0464		1060	1000	6.0	20.0
PCB-1260 Peak 5	Ave	0.0497	0.0524		1050	1000	5.0	20.0
PCB-1260 Peak 6	Ave	0.1025	0.1165		1140	1000	14.0	20.0
PCB-1260 Peak 7	Ave	0.0426	0.0498		1170	1000	17.0	20.0
PCB-1260 Peak 8	Ave	0.0326	0.0361		1110	1000	11.0	20.0
Tetrachloro-m-xylene	Ave	1.171	1.042		88.9	100	-11.0	20.0
DCB Decachlorobiphenyl	Ave	0.9723	1.006		103	100	3.0	20.0

FORM VII
PCBS CONTINUING CALIBRATION RETENTION TIME SUMMARY

Lab Name: Eurofins Edison Job No.: 460-339722-1

SDG No.:

Lab Sample ID: CCVIS 460-1075701/2 Calibration Date: 11/20/2025 03:36

Instrument ID: CPESTGC16 Calib Start Date: 07/23/2025 10:50

GC Column: CLP-2 ID: 0.53(mm) Calib End Date: 07/23/2025 12:00

Lab File ID: 16F0003791.D

Analyte	RT	RT WINDOW	
		FROM	TO
PCB-1016 Peak 1	4.56	4.53	4.59
PCB-1016 Peak 2	4.99	4.96	5.02
PCB-1016 Peak 3	5.46	5.43	5.49
PCB-1016 Peak 4	5.60	5.57	5.63
PCB-1016 Peak 5	5.70	5.67	5.73
PCB-1016 Peak 6	6.05	6.02	6.08
PCB-1016 Peak 7	6.16	6.13	6.19
PCB-1016 Peak 8	6.44	6.41	6.47
PCB-1260 Peak 1	7.12	7.09	7.15
PCB-1260 Peak 2	7.30	7.27	7.33
PCB-1260 Peak 3	7.54	7.51	7.57
PCB-1260 Peak 4	8.17	8.14	8.20
PCB-1260 Peak 5	8.67	8.64	8.70
PCB-1260 Peak 6	9.12	9.09	9.15
PCB-1260 Peak 7	9.96	9.93	9.99
PCB-1260 Peak 8	11.58	11.55	11.61
Tetrachloro-m-xylene	4.01	3.98	4.04
DCB Decachlorobiphenyl	13.92	13.89	13.95

FORM VII
PCBS CONTINUING CALIBRATION DATA

Lab Name: Eurofins Edison Job No.: 460-339722-1

SDG No.:

Lab Sample ID: CCV 460-1075701/4 Calibration Date: 11/20/2025 04:10

Instrument ID: CPESTGC16 Calib Start Date: 07/23/2025 13:44

GC Column: Rtx-CLP ID: 0.53(mm) Calib End Date: 07/23/2025 13:44

Lab File ID: 16F0003793.D Conc. Units: ug/L

ANALYTE	CURVE TYPE	AVE RRF	RRF	MIN RRF	CALC AMOUNT	SPIKE AMOUNT	%D	MAX %D
PCB-1248 Peak 1	Ave	0.0179	0.0173		963	1000	-4.0	20.0
PCB-1248 Peak 2	Ave	0.0209	0.0217		1040	1000	4.0	20.0
PCB-1248 Peak 3	Ave	0.0266	0.0281		1060	1000	6.0	20.0
PCB-1248 Peak 4	Ave	0.0238	0.0256		1070	1000	7.0	20.0
PCB-1248 Peak 5	Ave	0.0407	0.0452		1110	1000	11.0	20.0
PCB-1248 Peak 6	Ave	0.0375	0.0410		1090	1000	9.0	20.0
PCB-1248 Peak 7	Ave	0.0206	0.0235		1140	1000	14.0	20.0
PCB-1248 Peak 8	Ave	0.0147	0.0165		1120	1000	12.0	20.0

FORM VII
PCBS CONTINUING CALIBRATION RETENTION TIME SUMMARY

Lab Name: Eurofins Edison Job No.: 460-339722-1

SDG No.:

Lab Sample ID: CCV 460-1075701/4 Calibration Date: 11/20/2025 04:10

Instrument ID: CPESTGC16 Calib Start Date: 07/23/2025 13:44

GC Column: Rtx-CLP ID: 0.53(mm) Calib End Date: 07/23/2025 13:44

Lab File ID: 16F0003793.D

Analyte	RT	RT WINDOW	
		FROM	TO
PCB-1248 Peak 1	3.91	3.88	3.94
PCB-1248 Peak 2	4.37	4.34	4.40
PCB-1248 Peak 3	4.70	4.67	4.73
PCB-1248 Peak 4	5.00	4.97	5.03
PCB-1248 Peak 5	5.31	5.29	5.35
PCB-1248 Peak 6	5.34	5.31	5.37
PCB-1248 Peak 7	5.88	5.85	5.91
PCB-1248 Peak 8	6.37	6.35	6.41

FORM VII
PCBS CONTINUING CALIBRATION DATA

Lab Name: Eurofins Edison Job No.: 460-339722-1

SDG No.:

Lab Sample ID: CCV 460-1075701/4 Calibration Date: 11/20/2025 04:10

Instrument ID: CPESTGC16 Calib Start Date: 07/23/2025 13:44

GC Column: CLP-2 ID: 0.53(mm) Calib End Date: 07/23/2025 13:44

Lab File ID: 16F0003793.D Conc. Units: ug/L

ANALYTE	CURVE TYPE	AVE RRF	RRF	MIN RRF	CALC AMOUNT	SPIKE AMOUNT	%D	MAX %D
PCB-1248 Peak 1	Ave	0.0129	0.0139		1080	1000	8.0	20.0
PCB-1248 Peak 2	Ave	0.0215	0.0241		1120	1000	12.0	20.0
PCB-1248 Peak 3	Ave	0.0268	0.0292		1090	1000	9.0	20.0
PCB-1248 Peak 4	Ave	0.0313	0.0358		1150	1000	15.0	20.0
PCB-1248 Peak 5	Ave	0.0374	0.0445		1190	1000	19.0	20.0
PCB-1248 Peak 6	Ave	0.0425	0.0508		1190	1000	19.0	20.0
PCB-1248 Peak 7	Ave	0.0401	0.0482		1200	1000	20.0	20.0
PCB-1248 Peak 8	Ave	0.0198	0.0234		1180	1000	18.0	20.0

FORM VII
PCBS CONTINUING CALIBRATION RETENTION TIME SUMMARY

Lab Name: Eurofins Edison Job No.: 460-339722-1

SDG No.:

Lab Sample ID: CCV 460-1075701/4 Calibration Date: 11/20/2025 04:10

Instrument ID: CPESTGC16 Calib Start Date: 07/23/2025 13:44

GC Column: CLP-2 ID: 0.53(mm) Calib End Date: 07/23/2025 13:44

Lab File ID: 16F0003793.D

Analyte	RT	RT WINDOW	
		FROM	TO
PCB-1248 Peak 1	4.99	4.96	5.02
PCB-1248 Peak 2	5.44	5.41	5.47
PCB-1248 Peak 3	5.77	5.75	5.81
PCB-1248 Peak 4	6.16	6.14	6.20
PCB-1248 Peak 5	6.39	6.37	6.43
PCB-1248 Peak 6	6.44	6.42	6.48
PCB-1248 Peak 7	6.66	6.64	6.70
PCB-1248 Peak 8	7.08	7.06	7.12

FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: Eurofins Edison | Job No.: 460-339722-1

SDG No.:

Client Sample ID: | Lab Sample ID: MB 460-1075528/1-A

Matrix: Solid | Lab File ID: 14F0024021.D

Analysis Method: 8082A | Date Collected:

Extraction Method: 3546 | Date Extracted: 11/19/2025 10:46

Sample wt/vol: 7.50(g) | Date Analyzed: 11/19/2025 19:38

Con. Extract Vol.: 5(mL) | Dilution Factor: 1

Injection Volume: 1(uL) | GC Column: Rtx-CLP ID: 0.53(mm)

% Moisture: % Solids: | GPC Cleanup:(Y/N) N

Cleanup Factor:

Analysis Batch No.: 1075591 | Units: mg/Kg

Preparation Batch No.: 1075528 | Instrument ID: CPESTGC14

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
12674-11-2	*Aroclor 1016*	*0.018*	*U*	*0.067*	*0.018*
11104-28-2	*Aroclor 1221*	*0.018*	*U*	*0.067*	*0.018*
11141-16-5	*Aroclor 1232*	*0.018*	*U*	*0.067*	*0.018*
53469-21-9	*Aroclor 1242*	*0.018*	*U*	*0.067*	*0.018*
12672-29-6	*Aroclor 1248*	*0.018*	*U*	*0.067*	*0.018*
11097-69-1	*Aroclor 1254*	*0.018*	*U*	*0.067*	*0.018*
11096-82-5	*Aroclor 1260*	*0.018*	*U*	*0.067*	*0.018*
37324-23-5	*Aroclor-1262*	*0.018*	*U*	*0.067*	*0.018*
11100-14-4	*Aroclor 1268*	*0.018*	*U*	*0.067*	*0.018*
1336-36-3	*Polychlorinated biphenyls, Total*	*0.018*	*U*	*0.067*	*0.018*

CAS NO.	SURROGATE	%REC	Q	LIMITS
2051-24-3	DCB Decachlorobiphenyl	69		10-150
877-09-8	Tetrachloro-m-xylene	83		10-150

FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: Eurofins Edison | Job No.: 460-339722-1

SDG No.:

Client Sample ID: | Lab Sample ID: MB 460-1075528/1-A

Matrix: Solid | Lab File ID: 14F0024021.D

Analysis Method: 8082A | Date Collected:

Extraction Method: 3546 | Date Extracted: 11/19/2025 10:46

Sample wt/vol: 7.50(g) | Date Analyzed: 11/19/2025 19:38

Con. Extract Vol.: 5(mL) | Dilution Factor: 1

Injection Volume: 1(uL) | GC Column: CLP-2 ID: 0.53(mm)

% Moisture: % Solids: | GPC Cleanup:(Y/N) N

Cleanup Factor:

Analysis Batch No.: 1075591 | Units: mg/Kg

Preparation Batch No.: 1075528 | Instrument ID: CPESTGC14

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
12674-11-2	Aroclor 1016	0.018	U	0.067	0.018
11104-28-2	Aroclor 1221	0.018	U	0.067	0.018
11141-16-5	Aroclor 1232	0.018	U	0.067	0.018
53469-21-9	Aroclor 1242	0.018	U	0.067	0.018
12672-29-6	Aroclor 1248	0.018	U	0.067	0.018
11097-69-1	Aroclor 1254	0.018	U	0.067	0.018
11096-82-5	Aroclor 1260	0.018	U	0.067	0.018
37324-23-5	Aroclor-1262	0.018	U	0.067	0.018
11100-14-4	Aroclor 1268	0.018	U	0.067	0.018
1336-36-3	Polychlorinated biphenyls, Total	0.018	U	0.067	0.018

CAS NO.	SURROGATE	%REC	Q	LIMITS
2051-24-3	DCB Decachlorobiphenyl	73		10-150
877-09-8	Tetrachloro-m-xylene	80		10-150

FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: Eurofins Edison | Job No.: 460-339722-1

SDG No.:

Client Sample ID: | Lab Sample ID: MB 460-1075596/1-A

Matrix: Water | Lab File ID: 14F0024062.D

Analysis Method: 8082A | Date Collected:

Extraction Method: 3511 | Date Extracted: 11/19/2025 16:02

Sample wt/vol: 35(mL) | Date Analyzed: 11/20/2025 11:30

Con. Extract Vol.: 1(mL) | Dilution Factor: 1

Injection Volume: 5(uL) | GC Column: Rtx-CLP ID: 0.53(mm)

% Moisture: % Solids: | GPC Cleanup:(Y/N) N

Cleanup Factor:

Analysis Batch No.: 1075797 | Units: ug/L

Preparation Batch No.: 1075596 | Instrument ID: CPESTGC14

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
12674-11-2	*Aroclor 1016*	*0.045*	*U*	*0.20*	*0.045*
11104-28-2	*Aroclor 1221*	*0.045*	*U*	*0.20*	*0.045*
11141-16-5	*Aroclor 1232*	*0.045*	*U*	*0.20*	*0.045*
53469-21-9	*Aroclor 1242*	*0.045*	*U*	*0.20*	*0.045*
12672-29-6	*Aroclor 1248*	*0.045*	*U*	*0.20*	*0.045*
11097-69-1	*Aroclor 1254*	*0.037*	*U*	*0.20*	*0.037*
11096-82-5	*Aroclor 1260*	*0.037*	*U*	*0.20*	*0.037*
37324-23-5	*Aroclor-1262*	*0.037*	*U*	*0.20*	*0.037*
11100-14-4	*Aroclor 1268*	*0.037*	*U*	*0.20*	*0.037*
1336-36-3	*Polychlorinated biphenyls, Total*	*0.037*	*U*	*0.20*	*0.037*

CAS NO.	SURROGATE	%REC	Q	LIMITS
2051-24-3	DCB Decachlorobiphenyl	72		10-150
877-09-8	Tetrachloro-m-xylene	91		10-147

FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: Eurofins Edison | Job No.: 460-339722-1

SDG No.:

Client Sample ID: | Lab Sample ID: MB 460-1075596/1-A

Matrix: Water | Lab File ID: 14F0024062.D

Analysis Method: 8082A | Date Collected:

Extraction Method: 3511 | Date Extracted: 11/19/2025 16:02

Sample wt/vol: 35(mL) | Date Analyzed: 11/20/2025 11:30

Con. Extract Vol.: 1(mL) | Dilution Factor: 1

Injection Volume: 5(uL) | GC Column: CLP-2 ID: 0.53(mm)

% Moisture: % Solids: | GPC Cleanup:(Y/N) N

Cleanup Factor:

Analysis Batch No.: 1075797 | Units: ug/L

Preparation Batch No.: 1075596 | Instrument ID: CPESTGC14

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
12674-11-2	Aroclor 1016	0.045	U	0.20	0.045
11104-28-2	Aroclor 1221	0.045	U	0.20	0.045
11141-16-5	Aroclor 1232	0.045	U	0.20	0.045
53469-21-9	Aroclor 1242	0.045	U	0.20	0.045
12672-29-6	Aroclor 1248	0.045	U	0.20	0.045
11097-69-1	Aroclor 1254	0.037	U	0.20	0.037
11096-82-5	Aroclor 1260	0.037	U	0.20	0.037
37324-23-5	Aroclor-1262	0.037	U	0.20	0.037
11100-14-4	Aroclor 1268	0.037	U	0.20	0.037
1336-36-3	Polychlorinated biphenyls, Total	0.037	U	0.20	0.037

CAS NO.	SURROGATE	%REC	Q	LIMITS
2051-24-3	DCB Decachlorobiphenyl	75		10-150
877-09-8	Tetrachloro-m-xylene	93		10-147

FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: Eurofins Edison | Job No.: 460-339722-1

SDG No.:

Client Sample ID: | Lab Sample ID: PIBLK 460-1075591/6

Matrix: Solid | Lab File ID: 14F0024014.D

Analysis Method: 8082A | Date Collected:

Extraction Method: | Date Extracted:

Sample wt/vol: 1(mL) | Date Analyzed: 11/19/2025 17:40

Con. Extract Vol.: 1(mL) | Dilution Factor: 1

Injection Volume: 1(uL) | GC Column: Rtx-CLP ID: 0.53(mm)

% Moisture: % Solids: | GPC Cleanup:(Y/N) N

Cleanup Factor:

Analysis Batch No.: 1075591 | Units: ug/L

Preparation Batch No.: | Instrument ID: CPESTGC14

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
12674-11-2	Aroclor 1016	0.12	U	0.20	0.12
11104-28-2	Aroclor 1221	0.12	U	0.20	0.12
11141-16-5	Aroclor 1232	0.12	U	0.20	0.12
53469-21-9	Aroclor 1242	0.12	U	0.20	0.12
12672-29-6	Aroclor 1248	0.12	U	0.20	0.12
11097-69-1	Aroclor 1254	0.11	U	0.20	0.11
11096-82-5	Aroclor 1260	0.11	U	0.20	0.11
37324-23-5	Aroclor-1262	0.11	U	0.20	0.11
11100-14-4	Aroclor 1268	0.11	U	0.20	0.11
1336-36-3	Polychlorinated biphenyls, Total	0.12	U	0.20	0.12

CAS NO.	SURROGATE	%REC	Q	LIMITS
2051-24-3	DCB Decachlorobiphenyl	101		10-150
877-09-8	Tetrachloro-m-xylene	124		10-150

FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: Eurofins Edison | Job No.: 460-339722-1

SDG No.:

Client Sample ID: | Lab Sample ID: PIBLK 460-1075591/6

Matrix: Solid | Lab File ID: 14F0024014.D

Analysis Method: 8082A | Date Collected:

Extraction Method: | Date Extracted:

Sample wt/vol: 1(mL) | Date Analyzed: 11/19/2025 17:40

Con. Extract Vol.: 1(mL) | Dilution Factor: 1

Injection Volume: 1(uL) | GC Column: CLP-2 ID: 0.53(mm)

% Moisture: % Solids: | GPC Cleanup:(Y/N) N

Cleanup Factor:

Analysis Batch No.: 1075591 | Units: ug/L

Preparation Batch No.: | Instrument ID: CPESTGC14

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
12674-11-2	*Aroclor 1016*	*0.12*	*U*	*0.20*	*0.12*
11104-28-2	*Aroclor 1221*	*0.12*	*U*	*0.20*	*0.12*
11141-16-5	*Aroclor 1232*	*0.12*	*U*	*0.20*	*0.12*
53469-21-9	*Aroclor 1242*	*0.12*	*U*	*0.20*	*0.12*
12672-29-6	*Aroclor 1248*	*0.12*	*U*	*0.20*	*0.12*
11097-69-1	*Aroclor 1254*	*0.11*	*U*	*0.20*	*0.11*
11096-82-5	*Aroclor 1260*	*0.11*	*U*	*0.20*	*0.11*
37324-23-5	*Aroclor-1262*	*0.11*	*U*	*0.20*	*0.11*
11100-14-4	*Aroclor 1268*	*0.11*	*U*	*0.20*	*0.11*
1336-36-3	*Polychlorinated biphenyls, Total*	*0.12*	*U*	*0.20*	*0.12*

CAS NO.	SURROGATE	%REC	Q	LIMITS
2051-24-3	DCB Decachlorobiphenyl	125		10-150
877-09-8	Tetrachloro-m-xylene	110		10-150

FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: Eurofins Edison | Job No.: 460-339722-1

SDG No.:

Client Sample ID: | Lab Sample ID: PIBLK 460-1075701/1

Matrix: Solid | Lab File ID: 16F0003790.D

Analysis Method: 8082A | Date Collected:

Extraction Method: | Date Extracted:

Sample wt/vol: 1(mL) | Date Analyzed: 11/20/2025 03:18

Con. Extract Vol.: 1(mL) | Dilution Factor: 1

Injection Volume: 1(uL) | GC Column: Rtx-CLP ID: 0.53(mm)

% Moisture: % Solids: | GPC Cleanup:(Y/N) N

Cleanup Factor:

Analysis Batch No.: 1075701 | Units: ug/L

Preparation Batch No.: | Instrument ID: CPESTGC16

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
12674-11-2	Aroclor 1016	0.12	U	0.20	0.12
11104-28-2	Aroclor 1221	0.12	U	0.20	0.12
11141-16-5	Aroclor 1232	0.12	U	0.20	0.12
53469-21-9	Aroclor 1242	0.12	U	0.20	0.12
12672-29-6	Aroclor 1248	0.12	U	0.20	0.12
11097-69-1	Aroclor 1254	0.11	U	0.20	0.11
11096-82-5	Aroclor 1260	0.11	U	0.20	0.11
37324-23-5	Aroclor-1262	0.11	U	0.20	0.11
11100-14-4	Aroclor 1268	0.11	U	0.20	0.11
1336-36-3	Polychlorinated biphenyls, Total	0.12	U	0.20	0.12

CAS NO.	SURROGATE	%REC	Q	LIMITS
2051-24-3	DCB Decachlorobiphenyl	134		10-150
877-09-8	Tetrachloro-m-xylene	108		10-150

FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: Eurofins Edison | Job No.: 460-339722-1

SDG No.:

Client Sample ID: | Lab Sample ID: PIBLK 460-1075701/1

Matrix: Solid | Lab File ID: 16F0003790.D

Analysis Method: 8082A | Date Collected:

Extraction Method: | Date Extracted:

Sample wt/vol: 1(mL) | Date Analyzed: 11/20/2025 03:18

Con. Extract Vol.: 1(mL) | Dilution Factor: 1

Injection Volume: 1(uL) | GC Column: CLP-2 ID: 0.53(mm)

% Moisture: % Solids: | GPC Cleanup:(Y/N) N

Cleanup Factor:

Analysis Batch No.: 1075701 | Units: ug/L

Preparation Batch No.: | Instrument ID: CPESTGC16

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
12674-11-2	*Aroclor 1016*	*0.12*	*U*	*0.20*	*0.12*
11104-28-2	*Aroclor 1221*	*0.12*	*U*	*0.20*	*0.12*
11141-16-5	*Aroclor 1232*	*0.12*	*U*	*0.20*	*0.12*
53469-21-9	*Aroclor 1242*	*0.12*	*U*	*0.20*	*0.12*
12672-29-6	*Aroclor 1248*	*0.12*	*U*	*0.20*	*0.12*
11097-69-1	*Aroclor 1254*	*0.11*	*U*	*0.20*	*0.11*
11096-82-5	*Aroclor 1260*	*0.11*	*U*	*0.20*	*0.11*
37324-23-5	*Aroclor-1262*	*0.11*	*U*	*0.20*	*0.11*
11100-14-4	*Aroclor 1268*	*0.11*	*U*	*0.20*	*0.11*
1336-36-3	*Polychlorinated biphenyls, Total*	*0.12*	*U*	*0.20*	*0.12*

CAS NO.	SURROGATE	%REC	Q	LIMITS
2051-24-3	DCB Decachlorobiphenyl	140		10-150
877-09-8	Tetrachloro-m-xylene	107		10-150

FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: Eurofins Edison | Job No.: 460-339722-1

SDG No.:

Client Sample ID: | Lab Sample ID: LCS 460-1075528/2-A

Matrix: Solid | Lab File ID: 14F0024019.D

Analysis Method: 8082A | Date Collected:

Extraction Method: 3546 | Date Extracted: 11/19/2025 10:46

Sample wt/vol: 7.50(g) | Date Analyzed: 11/19/2025 19:04

Con. Extract Vol.: 5(mL) | Dilution Factor: 1

Injection Volume: 1(uL) | GC Column: Rtx-CLP ID: 0.53(mm)

% Moisture: % Solids: | GPC Cleanup:(Y/N) N

Cleanup Factor:

Analysis Batch No.: 1075591 | Units: mg/Kg

Preparation Batch No.: 1075528 | Instrument ID: CPESTGC14

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
12674-11-2	*Aroclor 1016*	*0.314*		*0.067*	*0.018*
11096-82-5	*Aroclor 1260*	*0.301*		*0.067*	*0.018*
1336-36-3	*Polychlorinated biphenyls, Total*	*0.615*		*0.067*	*0.018*

CAS NO.	SURROGATE	%REC	Q	LIMITS
2051-24-3	DCB Decachlorobiphenyl	80		10-150
877-09-8	Tetrachloro-m-xylene	94		10-150

FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: Eurofins Edison | Job No.: 460-339722-1

SDG No.:

Client Sample ID: | Lab Sample ID: LCS 460-1075528/2-A

Matrix: Solid | Lab File ID: 14F0024019.D

Analysis Method: 8082A | Date Collected:

Extraction Method: 3546 | Date Extracted: 11/19/2025 10:46

Sample wt/vol: 7.50(g) | Date Analyzed: 11/19/2025 19:04

Con. Extract Vol.: 5(mL) | Dilution Factor: 1

Injection Volume: 1(uL) | GC Column: CLP-2 ID: 0.53(mm)

% Moisture: % Solids: | GPC Cleanup:(Y/N) N

Cleanup Factor:

Analysis Batch No.: 1075591 | Units: mg/Kg

Preparation Batch No.: 1075528 | Instrument ID: CPESTGC14

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
12674-11-2	Aroclor 1016	0.299		0.067	0.018
11096-82-5	Aroclor 1260	0.294		0.067	0.018
1336-36-3	Polychlorinated biphenyls, Total	0.593		0.067	0.018

CAS NO.	SURROGATE	%REC	Q	LIMITS
2051-24-3	DCB Decachlorobiphenyl	84		10-150
877-09-8	Tetrachloro-m-xylene	94		10-150

FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: Eurofins Edison | Job No.: 460-339722-1

SDG No.:

Client Sample ID: | Lab Sample ID: LCS 460-1075596/2-A

Matrix: Water | Lab File ID: 14F0024060.D

Analysis Method: 8082A | Date Collected:

Extraction Method: 3511 | Date Extracted: 11/19/2025 16:02

Sample wt/vol: 35(mL) | Date Analyzed: 11/20/2025 10:57

Con. Extract Vol.: 1(mL) | Dilution Factor: 1

Injection Volume: 5(uL) | GC Column: Rtx-CLP ID: 0.53(mm)

% Moisture: % Solids: | GPC Cleanup:(Y/N) N

Cleanup Factor:

Analysis Batch No.: 1075797 | Units: ug/L

Preparation Batch No.: 1075596 | Instrument ID: CPESTGC14

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
12674-11-2	*Aroclor 1016*	*4.14*		*0.20*	*0.045*
11096-82-5	*Aroclor 1260*	*3.79*		*0.20*	*0.037*
1336-36-3	*Polychlorinated biphenyls, Total*	*7.93*		*0.20*	*0.037*

CAS NO.	SURROGATE	%REC	Q	LIMITS
2051-24-3	DCB Decachlorobiphenyl	61		10-150
877-09-8	Tetrachloro-m-xylene	76		10-147

FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: Eurofins Edison | Job No.: 460-339722-1

SDG No.:

Client Sample ID: | Lab Sample ID: LCS 460-1075596/2-A

Matrix: Water | Lab File ID: 14F0024060.D

Analysis Method: 8082A | Date Collected:

Extraction Method: 3511 | Date Extracted: 11/19/2025 16:02

Sample wt/vol: 35(mL) | Date Analyzed: 11/20/2025 10:57

Con. Extract Vol.: 1(mL) | Dilution Factor: 1

Injection Volume: 5(uL) | GC Column: CLP-2 ID: 0.53(mm)

% Moisture: % Solids: | GPC Cleanup:(Y/N) N

Cleanup Factor:

Analysis Batch No.: 1075797 | Units: ug/L

Preparation Batch No.: 1075596 | Instrument ID: CPESTGC14

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
12674-11-2	Aroclor 1016	3.99		0.20	0.045
11096-82-5	Aroclor 1260	3.89		0.20	0.037
1336-36-3	Polychlorinated biphenyls, Total	7.88		0.20	0.037

CAS NO.	SURROGATE	%REC	Q	LIMITS
2051-24-3	DCB Decachlorobiphenyl	64		10-150
877-09-8	Tetrachloro-m-xylene	77		10-147

FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: Eurofins Edison | Job No.: 460-339722-1

SDG No.:

Client Sample ID: | Lab Sample ID: LCSD 460-1075528/3-A

Matrix: Solid | Lab File ID: 14F0024020.D

Analysis Method: 8082A | Date Collected:

Extraction Method: 3546 | Date Extracted: 11/19/2025 10:46

Sample wt/vol: 7.50(g) | Date Analyzed: 11/19/2025 19:21

Con. Extract Vol.: 5(mL) | Dilution Factor: 1

Injection Volume: 1(uL) | GC Column: Rtx-CLP ID: 0.53(mm)

% Moisture: % Solids: | GPC Cleanup:(Y/N) N

Cleanup Factor:

Analysis Batch No.: 1075591 | Units: mg/Kg

Preparation Batch No.: 1075528 | Instrument ID: CPESTGC14

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
12674-11-2	*Aroclor 1016*	*0.316*		*0.067*	*0.018*
11096-82-5	*Aroclor 1260*	*0.306*		*0.067*	*0.018*
1336-36-3	*Polychlorinated biphenyls, Total*	*0.622*		*0.067*	*0.018*

CAS NO.	SURROGATE	%REC	Q	LIMITS
2051-24-3	DCB Decachlorobiphenyl	76		10-150
877-09-8	Tetrachloro-m-xylene	89		10-150

FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: Eurofins Edison | Job No.: 460-339722-1

SDG No.:

Client Sample ID: | Lab Sample ID: LCSD 460-1075528/3-A

Matrix: Solid | Lab File ID: 14F0024020.D

Analysis Method: 8082A | Date Collected:

Extraction Method: 3546 | Date Extracted: 11/19/2025 10:46

Sample wt/vol: 7.50(g) | Date Analyzed: 11/19/2025 19:21

Con. Extract Vol.: 5(mL) | Dilution Factor: 1

Injection Volume: 1(uL) | GC Column: CLP-2 ID: 0.53(mm)

% Moisture: % Solids: | GPC Cleanup:(Y/N) N

Cleanup Factor:

Analysis Batch No.: 1075591 | Units: mg/Kg

Preparation Batch No.: 1075528 | Instrument ID: CPESTGC14

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
12674-11-2	Aroclor 1016	0.300		0.067	0.018
11096-82-5	Aroclor 1260	0.305		0.067	0.018
1336-36-3	Polychlorinated biphenyls, Total	0.605		0.067	0.018

CAS NO.	SURROGATE	%REC	Q	LIMITS
2051-24-3	DCB Decachlorobiphenyl	83		10-150
877-09-8	Tetrachloro-m-xylene	88		10-150

FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: Eurofins Edison | Job No.: 460-339722-1

SDG No.:

Client Sample ID: | Lab Sample ID: LCSD 460-1075596/3-A

Matrix: Water | Lab File ID: 14F0024061.D

Analysis Method: 8082A | Date Collected:

Extraction Method: 3511 | Date Extracted: 11/19/2025 16:02

Sample wt/vol: 35(mL) | Date Analyzed: 11/20/2025 11:14

Con. Extract Vol.: 1(mL) | Dilution Factor: 1

Injection Volume: 5(uL) | GC Column: Rtx-CLP ID: 0.53(mm)

% Moisture: % Solids: | GPC Cleanup:(Y/N) N

Cleanup Factor:

Analysis Batch No.: 1075797 | Units: ug/L

Preparation Batch No.: 1075596 | Instrument ID: CPESTGC14

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
12674-11-2	*Aroclor 1016*	*5.48*		*0.20*	*0.045*
11096-82-5	*Aroclor 1260*	*5.10*		*0.20*	*0.037*
1336-36-3	*Polychlorinated biphenyls, Total*	*10.6*		*0.20*	*0.037*

CAS NO.	SURROGATE	%REC	Q	LIMITS
2051-24-3	DCB Decachlorobiphenyl	69		10-150
877-09-8	Tetrachloro-m-xylene	83		10-147

FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: Eurofins Edison | Job No.: 460-339722-1

SDG No.:

Client Sample ID: | Lab Sample ID: LCSD 460-1075596/3-A

Matrix: Water | Lab File ID: 14F0024061.D

Analysis Method: 8082A | Date Collected:

Extraction Method: 3511 | Date Extracted: 11/19/2025 16:02

Sample wt/vol: 35(mL) | Date Analyzed: 11/20/2025 11:14

Con. Extract Vol.: 1(mL) | Dilution Factor: 1

Injection Volume: 5(uL) | GC Column: CLP-2 ID: 0.53(mm)

% Moisture: % Solids: | GPC Cleanup:(Y/N) N

Cleanup Factor:

Analysis Batch No.: 1075797 | Units: ug/L

Preparation Batch No.: 1075596 | Instrument ID: CPESTGC14

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
12674-11-2	Aroclor 1016	4.90		0.20	0.045
11096-82-5	Aroclor 1260	4.77		0.20	0.037
1336-36-3	Polychlorinated biphenyls, Total	9.67		0.20	0.037

CAS NO.	SURROGATE	%REC	Q	LIMITS
2051-24-3	DCB Decachlorobiphenyl	68		10-150
877-09-8	Tetrachloro-m-xylene	78		10-147

FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: Eurofins Edison | Job No.: 460-339722-1

SDG No.:

Client Sample ID: AOC-NSW(3) MS | Lab Sample ID: 460-339722-1 MS

Matrix: Solid | Lab File ID: 14F0024022.D

Analysis Method: 8082A | Date Collected: 11/17/2025 14:00

Extraction Method: 3546 | Date Extracted: 11/19/2025 10:46

Sample wt/vol: 7.53(g) | Date Analyzed: 11/19/2025 19:54

Con. Extract Vol.: 5(mL) | Dilution Factor: 1

Injection Volume: 1(uL) | GC Column: Rtx-CLP ID: 0.53(mm)

% Moisture: 0.2 % Solids: 99.8 | GPC Cleanup:(Y/N) N

Cleanup Factor:

Analysis Batch No.: 1075591 | Units: mg/Kg

Preparation Batch No.: 1075528 | Instrument ID: CPESTGC14

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
12674-11-2	*Aroclor 1016*	*0.196*		*0.067*	*0.018*
11104-28-2	*Aroclor 1221*	*0.018*	*U*	*0.067*	*0.018*
11141-16-5	*Aroclor 1232*	*0.018*	*U*	*0.067*	*0.018*
53469-21-9	*Aroclor 1242*	*0.018*	*U*	*0.067*	*0.018*
12672-29-6	*Aroclor 1248*	*0.018*	*U*	*0.067*	*0.018*
11097-69-1	*Aroclor 1254*	*0.018*	*U*	*0.067*	*0.018*
11096-82-5	*Aroclor 1260*	*0.207*		*0.067*	*0.018*
37324-23-5	*Aroclor-1262*	*0.018*	*U*	*0.067*	*0.018*
11100-14-4	*Aroclor 1268*	*0.018*	*U*	*0.067*	*0.018*
1336-36-3	*Polychlorinated biphenyls, Total*	*0.403*		*0.067*	*0.018*

CAS NO.	SURROGATE	%REC	Q	LIMITS
2051-24-3	DCB Decachlorobiphenyl	58		10-150
877-09-8	Tetrachloro-m-xylene	55		10-150

FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: Eurofins Edison | Job No.: 460-339722-1

SDG No.:

Client Sample ID: AOC-NSW(3) MS | Lab Sample ID: 460-339722-1 MS

Matrix: Solid | Lab File ID: 14F0024022.D

Analysis Method: 8082A | Date Collected: 11/17/2025 14:00

Extraction Method: 3546 | Date Extracted: 11/19/2025 10:46

Sample wt/vol: 7.53(g) | Date Analyzed: 11/19/2025 19:54

Con. Extract Vol.: 5(mL) | Dilution Factor: 1

Injection Volume: 1(uL) | GC Column: CLP-2 ID: 0.53(mm)

% Moisture: 0.2 % Solids: 99.8 | GPC Cleanup:(Y/N) N

Cleanup Factor:

Analysis Batch No.: 1075591 | Units: mg/Kg

Preparation Batch No.: 1075528 | Instrument ID: CPESTGC14

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
12674-11-2	Aroclor 1016	0.184		0.067	0.018
11104-28-2	Aroclor 1221	0.018	U	0.067	0.018
11141-16-5	Aroclor 1232	0.018	U	0.067	0.018
53469-21-9	Aroclor 1242	0.018	U	0.067	0.018
12672-29-6	Aroclor 1248	0.018	U	0.067	0.018
11097-69-1	Aroclor 1254	0.018	U	0.067	0.018
11096-82-5	Aroclor 1260	0.195		0.067	0.018
37324-23-5	Aroclor-1262	0.018	U	0.067	0.018
11100-14-4	Aroclor 1268	0.018	U	0.067	0.018
1336-36-3	Polychlorinated biphenyls, Total	0.379		0.067	0.018

CAS NO.	SURROGATE	%REC	Q	LIMITS
2051-24-3	DCB Decachlorobiphenyl	62		10-150
877-09-8	Tetrachloro-m-xylene	53		10-150

FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: Eurofins Edison | Job No.: 460-339722-1

SDG No.:

Client Sample ID: AOC-NSW(3) MSD | Lab Sample ID: 460-339722-1 MSD

Matrix: Solid | Lab File ID: 14F0024023.D

Analysis Method: 8082A | Date Collected: 11/17/2025 14:00

Extraction Method: 3546 | Date Extracted: 11/19/2025 10:46

Sample wt/vol: 7.52(g) | Date Analyzed: 11/19/2025 20:11

Con. Extract Vol.: 5(mL) | Dilution Factor: 1

Injection Volume: 1(uL) | GC Column: Rtx-CLP ID: 0.53(mm)

% Moisture: 0.2 % Solids: 99.8 | GPC Cleanup:(Y/N) N

Cleanup Factor:

Analysis Batch No.: 1075591 | Units: mg/Kg

Preparation Batch No.: 1075528 | Instrument ID: CPESTGC14

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
12674-11-2	*Aroclor 1016*	*0.258*		*0.067*	*0.018*
11104-28-2	*Aroclor 1221*	*0.018*	*U*	*0.067*	*0.018*
11141-16-5	*Aroclor 1232*	*0.018*	*U*	*0.067*	*0.018*
53469-21-9	*Aroclor 1242*	*0.018*	*U*	*0.067*	*0.018*
12672-29-6	*Aroclor 1248*	*0.018*	*U*	*0.067*	*0.018*
11097-69-1	*Aroclor 1254*	*0.018*	*U*	*0.067*	*0.018*
11096-82-5	*Aroclor 1260*	*0.277*		*0.067*	*0.018*
37324-23-5	*Aroclor-1262*	*0.018*	*U*	*0.067*	*0.018*
11100-14-4	*Aroclor 1268*	*0.018*	*U*	*0.067*	*0.018*
1336-36-3	*Polychlorinated biphenyls, Total*	*0.535*		*0.067*	*0.018*

CAS NO.	SURROGATE	%REC	Q	LIMITS
2051-24-3	DCB Decachlorobiphenyl	62		10-150
877-09-8	Tetrachloro-m-xylene	57		10-150

FORM I
PCBS ORGANICS ANALYSIS DATA SHEET

Lab Name: Eurofins Edison | Job No.: 460-339722-1

SDG No.:

Client Sample ID: AOC-NSW(3) MSD | Lab Sample ID: 460-339722-1 MSD

Matrix: Solid | Lab File ID: 14F0024023.D

Analysis Method: 8082A | Date Collected: 11/17/2025 14:00

Extraction Method: 3546 | Date Extracted: 11/19/2025 10:46

Sample wt/vol: 7.52(g) | Date Analyzed: 11/19/2025 20:11

Con. Extract Vol.: 5(mL) | Dilution Factor: 1

Injection Volume: 1(uL) | GC Column: CLP-2 ID: 0.53(mm)

% Moisture: 0.2 % Solids: 99.8 | GPC Cleanup:(Y/N) N

Cleanup Factor:

Analysis Batch No.: 1075591 | Units: mg/Kg

Preparation Batch No.: 1075528 | Instrument ID: CPESTGC14

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
12674-11-2	Aroclor 1016	0.239		0.067	0.018
11104-28-2	Aroclor 1221	0.018	U	0.067	0.018
11141-16-5	Aroclor 1232	0.018	U	0.067	0.018
53469-21-9	Aroclor 1242	0.018	U	0.067	0.018
12672-29-6	Aroclor 1248	0.018	U	0.067	0.018
11097-69-1	Aroclor 1254	0.018	U	0.067	0.018
11096-82-5	Aroclor 1260	0.271		0.067	0.018
37324-23-5	Aroclor-1262	0.018	U	0.067	0.018
11100-14-4	Aroclor 1268	0.018	U	0.067	0.018
1336-36-3	Polychlorinated biphenyls, Total	0.510		0.067	0.018

CAS NO.	SURROGATE	%REC	Q	LIMITS
2051-24-3	DCB Decachlorobiphenyl	67		10-150
877-09-8	Tetrachloro-m-xylene	55		10-150

PCBS ANALYSIS RUN LOG

Lab Name: Eurofins Edison Job No.: 460-339722-1

SDG No.:

Instrument ID: CPESTGC14 Start Date: 10/14/2025 10:38

Analysis Batch Number: 1068221 End Date: 10/14/2025 14:32

LAB SAMPLE ID	CLIENT SAMPLE ID	DATE ANALYZED	DILUTION FACTOR	LAB FILE ID	COLUMN ID
PIBLK 460-1068221/1		10/14/2025 10:38	1		Rtx-CLP 0.53(mm)
PIBLK 460-1068221/1		10/14/2025 10:38	1		CLP-2 0.53(mm)
IC 460-1068221/2		10/14/2025 10:55	1	14F0023078.D	Rtx-CLP 0.53(mm)
IC 460-1068221/2		10/14/2025 10:55	1	14F0023078.D	CLP-2 0.53(mm)
IC 460-1068221/3		10/14/2025 11:12	1	14F0023079.D	Rtx-CLP 0.53(mm)
IC 460-1068221/3		10/14/2025 11:12	1	14F0023079.D	CLP-2 0.53(mm)
IC 460-1068221/4 ICIS		10/14/2025 11:28	1	14F0023080.D	Rtx-CLP 0.53(mm)
IC 460-1068221/4 ICIS		10/14/2025 11:28	1	14F0023080.D	CLP-2 0.53(mm)
IC 460-1068221/5		10/14/2025 11:45	1	14F0023081.D	Rtx-CLP 0.53(mm)
IC 460-1068221/5		10/14/2025 11:45	1	14F0023081.D	CLP-2 0.53(mm)
IC 460-1068221/6		10/14/2025 12:02	1	14F0023082.D	Rtx-CLP 0.53(mm)
IC 460-1068221/6		10/14/2025 12:02	1	14F0023082.D	CLP-2 0.53(mm)
PIBLK 460-1068221/7		10/14/2025 12:19	1		Rtx-CLP 0.53(mm)
PIBLK 460-1068221/7		10/14/2025 12:19	1		CLP-2 0.53(mm)
ICV 460-1068221/8		10/14/2025 12:35	1	14F0023084.D	Rtx-CLP 0.53(mm)
ICV 460-1068221/8		10/14/2025 12:35	1	14F0023084.D	CLP-2 0.53(mm)
IC 460-1068221/9		10/14/2025 12:52	1	14F0023085.D	Rtx-CLP 0.53(mm)
IC 460-1068221/9		10/14/2025 12:52	1	14F0023085.D	CLP-2 0.53(mm)
IC 460-1068221/10		10/14/2025 13:09	1	14F0023086.D	Rtx-CLP 0.53(mm)
IC 460-1068221/10		10/14/2025 13:09	1	14F0023086.D	CLP-2 0.53(mm)
IC 460-1068221/11		10/14/2025 13:26	1	14F0023087.D	Rtx-CLP 0.53(mm)
IC 460-1068221/11		10/14/2025 13:26	1	14F0023087.D	CLP-2 0.53(mm)
IC 460-1068221/12		10/14/2025 13:42	1	14F0023088.D	Rtx-CLP 0.53(mm)
IC 460-1068221/12		10/14/2025 13:42	1	14F0023088.D	CLP-2 0.53(mm)
IC 460-1068221/13		10/14/2025 13:59	1	14F0023089.D	Rtx-CLP 0.53(mm)
IC 460-1068221/13		10/14/2025 13:59	1	14F0023089.D	CLP-2 0.53(mm)
IC 460-1068221/14		10/14/2025 14:16	1	14F0023090.D	Rtx-CLP 0.53(mm)
IC 460-1068221/14		10/14/2025 14:16	1	14F0023090.D	CLP-2 0.53(mm)
IC 460-1068221/15		10/14/2025 14:32	1	14F0023091.D	Rtx-CLP 0.53(mm)
IC 460-1068221/15		10/14/2025 14:32	1	14F0023091.D	CLP-2 0.53(mm)

PCBS ANALYSIS RUN LOG

Lab Name: Eurofins Edison Job No.: 460-339722-1

SDG No.:

Instrument ID: CPESTGC14 Start Date: 10/15/2025 11:02

Analysis Batch Number: 1068460 End Date: 10/15/2025 15:13

LAB SAMPLE ID	CLIENT SAMPLE ID	DATE ANALYZED	DILUTION FACTOR	LAB FILE ID	COLUMN ID
PIBLK 460-1068460/1		10/15/2025 11:02	1		Rtx-CLP 0.53(mm)
PIBLK 460-1068460/1		10/15/2025 11:02	1		CLP-2 0.53(mm)
IC 460-1068460/2		10/15/2025 11:19	1	14F0023161.D	Rtx-CLP 0.53(mm)
IC 460-1068460/2		10/15/2025 11:19	1	14F0023161.D	CLP-2 0.53(mm)
IC 460-1068460/3		10/15/2025 11:36	1	14F0023162.D	Rtx-CLP 0.53(mm)
IC 460-1068460/3		10/15/2025 11:36	1	14F0023162.D	CLP-2 0.53(mm)
IC 460-1068460/4		10/15/2025 11:53	1	14F0023163.D	Rtx-CLP 0.53(mm)
IC 460-1068460/4		10/15/2025 11:53	1	14F0023163.D	CLP-2 0.53(mm)
IC 460-1068460/5 ICIS		10/15/2025 12:09	1	14F0023164.D	Rtx-CLP 0.53(mm)
IC 460-1068460/5 ICIS		10/15/2025 12:09	1	14F0023164.D	CLP-2 0.53(mm)
IC 460-1068460/6		10/15/2025 12:26	1	14F0023165.D	Rtx-CLP 0.53(mm)
IC 460-1068460/6		10/15/2025 12:26	1	14F0023165.D	CLP-2 0.53(mm)
IC 460-1068460/7		10/15/2025 12:43	1	14F0023166.D	Rtx-CLP 0.53(mm)
IC 460-1068460/7		10/15/2025 12:43	1	14F0023166.D	CLP-2 0.53(mm)
PIBLK 460-1068460/8		10/15/2025 12:59	1		Rtx-CLP 0.53(mm)
PIBLK 460-1068460/8		10/15/2025 12:59	1		CLP-2 0.53(mm)
ICV 460-1068460/9		10/15/2025 13:16	1	14F0023168.D	Rtx-CLP 0.53(mm)
ICV 460-1068460/9		10/15/2025 13:16	1	14F0023168.D	CLP-2 0.53(mm)
IC 460-1068460/10		10/15/2025 13:33	1	14F0023169.D	Rtx-CLP 0.53(mm)
IC 460-1068460/10		10/15/2025 13:33	1	14F0023169.D	CLP-2 0.53(mm)
IC 460-1068460/11		10/15/2025 13:49	1	14F0023170.D	Rtx-CLP 0.53(mm)
IC 460-1068460/11		10/15/2025 13:49	1	14F0023170.D	CLP-2 0.53(mm)
IC 460-1068460/12		10/15/2025 14:06	1	14F0023171.D	Rtx-CLP 0.53(mm)
IC 460-1068460/12		10/15/2025 14:06	1	14F0023171.D	CLP-2 0.53(mm)
IC 460-1068460/13		10/15/2025 14:23	1	14F0023172.D	Rtx-CLP 0.53(mm)
IC 460-1068460/13		10/15/2025 14:23	1	14F0023172.D	CLP-2 0.53(mm)
IC 460-1068460/14		10/15/2025 14:39	1	14F0023173.D	Rtx-CLP 0.53(mm)
IC 460-1068460/14		10/15/2025 14:39	1	14F0023173.D	CLP-2 0.53(mm)
IC 460-1068460/15		10/15/2025 14:56	1	14F0023174.D	Rtx-CLP 0.53(mm)
IC 460-1068460/15		10/15/2025 14:56	1	14F0023174.D	CLP-2 0.53(mm)
IC 460-1068460/16		10/15/2025 15:13	1	14F0023175.D	Rtx-CLP 0.53(mm)
IC 460-1068460/16		10/15/2025 15:13	1	14F0023175.D	CLP-2 0.53(mm)

PCBS ANALYSIS RUN LOG

Lab Name: Eurofins Edison Job No.: 460-339722-1

SDG No.:

Instrument ID: CPESTGC14 Start Date: 11/19/2025 15:53

Analysis Batch Number: 1075591 End Date: 11/19/2025 22:42

LAB SAMPLE ID	CLIENT SAMPLE ID	DATE ANALYZED	DILUTION FACTOR	LAB FILE ID	COLUMN ID
ZZZZZ		11/19/2025 15:53	1		Rtx-CLP 0.53(mm)
ZZZZZ		11/19/2025 15:53	1		CLP-2 0.53(mm)
CCVIS 460-1075591/2		11/19/2025 16:10	1	14F0024010.D	Rtx-CLP 0.53(mm)
CCVIS 460-1075591/2		11/19/2025 16:10	1	14F0024010.D	CLP-2 0.53(mm)
CCV 460-1075591/4		11/19/2025 16:43	1	14F0024012.D	Rtx-CLP 0.53(mm)
CCV 460-1075591/4		11/19/2025 16:43	1	14F0024012.D	CLP-2 0.53(mm)
PIBLK 460-1075591/6		11/19/2025 17:40	1	14F0024014.D	Rtx-CLP 0.53(mm)
PIBLK 460-1075591/6		11/19/2025 17:40	1	14F0024014.D	CLP-2 0.53(mm)
ZZZZZ		11/19/2025 17:57	1		Rtx-CLP 0.53(mm)
ZZZZZ		11/19/2025 17:57	1		CLP-2 0.53(mm)
ZZZZZ (QC)		11/19/2025 18:14	1		Rtx-CLP 0.53(mm)
ZZZZZ (QC)		11/19/2025 18:14	1		CLP-2 0.53(mm)
ZZZZZ (QC)		11/19/2025 18:31	1		Rtx-CLP 0.53(mm)
ZZZZZ (QC)		11/19/2025 18:31	1		CLP-2 0.53(mm)
ZZZZZ (Client)		11/19/2025 18:47	1		Rtx-CLP 0.53(mm)
ZZZZZ (Client)		11/19/2025 18:47	1		CLP-2 0.53(mm)
LCS 460-1075528/2-A		11/19/2025 19:04	1	14F0024019.D	Rtx-CLP 0.53(mm)
LCS 460-1075528/2-A		11/19/2025 19:04	1	14F0024019.D	CLP-2 0.53(mm)
LCSD 460-1075528/3-A		11/19/2025 19:21	1	14F0024020.D	Rtx-CLP 0.53(mm)
LCSD 460-1075528/3-A		11/19/2025 19:21	1	14F0024020.D	CLP-2 0.53(mm)
MB 460-1075528/1-A		11/19/2025 19:38	1	14F0024021.D	Rtx-CLP 0.53(mm)
MB 460-1075528/1-A		11/19/2025 19:38	1	14F0024021.D	CLP-2 0.53(mm)
460-339722-1 MS	AOC-NSW(3) MS	11/19/2025 19:54	1	14F0024022.D	Rtx-CLP 0.53(mm)
460-339722-1 MS	AOC-NSW(3) MS	11/19/2025 19:54	1	14F0024022.D	CLP-2 0.53(mm)
460-339722-1 MSD	AOC-NSW(3) MSD	11/19/2025 20:11	1	14F0024023.D	Rtx-CLP 0.53(mm)
460-339722-1 MSD	AOC-NSW(3) MSD	11/19/2025 20:11	1	14F0024023.D	CLP-2 0.53(mm)
460-339722-1	AOC-NSW(3)	11/19/2025 20:28	1	14F0024024.D	Rtx-CLP 0.53(mm)
460-339722-1	AOC-NSW(3)	11/19/2025 20:28	1	14F0024024.D	CLP-2 0.53(mm)
460-339722-6	AOC-NBS(6)	11/19/2025 21:51	1	14F0024029.D	Rtx-CLP 0.53(mm)
460-339722-6	AOC-NBS(6)	11/19/2025 21:51	1	14F0024029.D	CLP-2 0.53(mm)
ZZZZZ (Client)		11/19/2025 22:24	1		Rtx-CLP 0.53(mm)
ZZZZZ (Client)		11/19/2025 22:24	1		CLP-2 0.53(mm)
ZZZZZ (Client)		11/19/2025 22:42	1		Rtx-CLP 0.53(mm)
ZZZZZ (Client)		11/19/2025 22:42	1		CLP-2 0.53(mm)

PCBS ANALYSIS RUN LOG

Lab Name: Eurofins Edison Job No.: 460-339722-1

SDG No.:

Instrument ID: CPESTGC14 Start Date: 11/20/2025 10:20

Analysis Batch Number: 1075797 End Date: 11/20/2025 13:46

LAB SAMPLE ID	CLIENT SAMPLE ID	DATE ANALYZED	DILUTION FACTOR	LAB FILE ID	COLUMN ID
ZZZZZ		11/20/2025 10:20	1		Rtx-CLP 0.53(mm)
ZZZZZ		11/20/2025 10:20	1		CLP-2 0.53(mm)
CCVIS 460-1075797/2		11/20/2025 10:37	1	14F0024059.D	Rtx-CLP 0.53(mm)
CCVIS 460-1075797/2		11/20/2025 10:37	1	14F0024059.D	CLP-2 0.53(mm)
LCS 460-1075596/2-A		11/20/2025 10:57	1	14F0024060.D	Rtx-CLP 0.53(mm)
LCS 460-1075596/2-A		11/20/2025 10:57	1	14F0024060.D	CLP-2 0.53(mm)
LCSD 460-1075596/3-A		11/20/2025 11:14	1	14F0024061.D	Rtx-CLP 0.53(mm)
LCSD 460-1075596/3-A		11/20/2025 11:14	1	14F0024061.D	CLP-2 0.53(mm)
MB 460-1075596/1-A		11/20/2025 11:30	1	14F0024062.D	Rtx-CLP 0.53(mm)
MB 460-1075596/1-A		11/20/2025 11:30	1	14F0024062.D	CLP-2 0.53(mm)
ZZZZZ (Client)		11/20/2025 11:47	1		Rtx-CLP 0.53(mm)
ZZZZZ (Client)		11/20/2025 11:47	1		CLP-2 0.53(mm)
ZZZZZ (Client)		11/20/2025 12:04	1		Rtx-CLP 0.53(mm)
ZZZZZ (Client)		11/20/2025 12:04	1		CLP-2 0.53(mm)
ZZZZZ (Client)		11/20/2025 12:21	1		Rtx-CLP 0.53(mm)
ZZZZZ (Client)		11/20/2025 12:21	1		CLP-2 0.53(mm)
ZZZZZ (Client)		11/20/2025 12:38	1		Rtx-CLP 0.53(mm)
ZZZZZ (Client)		11/20/2025 12:38	1		CLP-2 0.53(mm)
460-339722-8	FB1117(Field Blank)	11/20/2025 12:55	1	14F0024067.D	Rtx-CLP 0.53(mm)
460-339722-8	FB1117(Field Blank)	11/20/2025 12:55	1	14F0024067.D	CLP-2 0.53(mm)
ZZZZZ (Client)		11/20/2025 13:12	1		Rtx-CLP 0.53(mm)
ZZZZZ (Client)		11/20/2025 13:12	1		CLP-2 0.53(mm)
ZZZZZ (Client)		11/20/2025 13:29	1		Rtx-CLP 0.53(mm)
ZZZZZ (Client)		11/20/2025 13:29	1		CLP-2 0.53(mm)
ZZZZZ (Client)		11/20/2025 13:46	1		Rtx-CLP 0.53(mm)
ZZZZZ (Client)		11/20/2025 13:46	1		CLP-2 0.53(mm)

PCBS ANALYSIS RUN LOG

Lab Name: Eurofins Edison Job No.: 460-339722-1

SDG No.:

Instrument ID: CPESTGC16 Start Date: 07/23/2025 10:33

Analysis Batch Number: 1051442 End Date: 07/23/2025 14:35

LAB SAMPLE ID	CLIENT SAMPLE ID	DATE ANALYZED	DILUTION FACTOR	LAB FILE ID	COLUMN ID
PIBLK 460-1051442/1		07/23/2025 10:33	1		Rtx-CLP 0.53(mm)
PIBLK 460-1051442/1		07/23/2025 10:33	1		CLP-2 0.53(mm)
IC 460-1051442/2		07/23/2025 10:50	1	16F0000060.D	Rtx-CLP 0.53(mm)
IC 460-1051442/2		07/23/2025 10:50	1	16F0000060.D	CLP-2 0.53(mm)
IC 460-1051442/3		07/23/2025 11:08	1	16F0000061.D	Rtx-CLP 0.53(mm)
IC 460-1051442/3		07/23/2025 11:08	1	16F0000061.D	CLP-2 0.53(mm)
IC 460-1051442/4 ICIS		07/23/2025 11:25	1	16F0000062.D	Rtx-CLP 0.53(mm)
IC 460-1051442/4 ICIS		07/23/2025 11:25	1	16F0000062.D	CLP-2 0.53(mm)
IC 460-1051442/5		07/23/2025 11:42	1	16F0000063.D	Rtx-CLP 0.53(mm)
IC 460-1051442/5		07/23/2025 11:42	1	16F0000063.D	CLP-2 0.53(mm)
IC 460-1051442/6		07/23/2025 12:00	1	16F0000064.D	Rtx-CLP 0.53(mm)
IC 460-1051442/6		07/23/2025 12:00	1	16F0000064.D	CLP-2 0.53(mm)
PIBLK 460-1051442/7		07/23/2025 12:17	1		Rtx-CLP 0.53(mm)
PIBLK 460-1051442/7		07/23/2025 12:17	1		CLP-2 0.53(mm)
ICV 460-1051442/8		07/23/2025 12:34	1	16F0000066.D	Rtx-CLP 0.53(mm)
ICV 460-1051442/8		07/23/2025 12:34	1	16F0000066.D	CLP-2 0.53(mm)
IC 460-1051442/9		07/23/2025 12:52	1	16F0000067.D	Rtx-CLP 0.53(mm)
IC 460-1051442/9		07/23/2025 12:52	1	16F0000067.D	CLP-2 0.53(mm)
IC 460-1051442/10		07/23/2025 13:09	1	16F0000068.D	Rtx-CLP 0.53(mm)
IC 460-1051442/10		07/23/2025 13:09	1	16F0000068.D	CLP-2 0.53(mm)
IC 460-1051442/11		07/23/2025 13:26	1	16F0000069.D	Rtx-CLP 0.53(mm)
IC 460-1051442/11		07/23/2025 13:26	1	16F0000069.D	CLP-2 0.53(mm)
IC 460-1051442/12		07/23/2025 13:44	1	16F0000070.D	Rtx-CLP 0.53(mm)
IC 460-1051442/12		07/23/2025 13:44	1	16F0000070.D	CLP-2 0.53(mm)
IC 460-1051442/13		07/23/2025 14:01	1	16F0000071.D	Rtx-CLP 0.53(mm)
IC 460-1051442/13		07/23/2025 14:01	1	16F0000071.D	CLP-2 0.53(mm)
IC 460-1051442/14		07/23/2025 14:18	1	16F0000072.D	Rtx-CLP 0.53(mm)
IC 460-1051442/14		07/23/2025 14:18	1	16F0000072.D	CLP-2 0.53(mm)
IC 460-1051442/15		07/23/2025 14:35	1	16F0000073.D	Rtx-CLP 0.53(mm)
IC 460-1051442/15		07/23/2025 14:35	1	16F0000073.D	CLP-2 0.53(mm)

PCBS ANALYSIS RUN LOG

Lab Name: Eurofins Edison Job No.: 460-339722-1

SDG No.:

Instrument ID: CPESTGC16 Start Date: 11/20/2025 03:18

Analysis Batch Number: 1075701 End Date: 11/20/2025 14:05

LAB SAMPLE ID	CLIENT SAMPLE ID	DATE ANALYZED	DILUTION FACTOR	LAB FILE ID	COLUMN ID
PIBLK 460-1075701/1		11/20/2025 03:18	1	16F0003790.D	Rtx-CLP 0.53(mm)
PIBLK 460-1075701/1		11/20/2025 03:18	1	16F0003790.D	CLP-2 0.53(mm)
CCVIS 460-1075701/2		11/20/2025 03:36	1	16F0003791.D	Rtx-CLP 0.53(mm)
CCVIS 460-1075701/2		11/20/2025 03:36	1	16F0003791.D	CLP-2 0.53(mm)
CCV 460-1075701/4		11/20/2025 04:10	1	16F0003793.D	Rtx-CLP 0.53(mm)
CCV 460-1075701/4		11/20/2025 04:10	1	16F0003793.D	CLP-2 0.53(mm)
ZZZZZ (QC)		11/20/2025 06:11	1		Rtx-CLP 0.53(mm)
ZZZZZ (QC)		11/20/2025 06:11	1		CLP-2 0.53(mm)
ZZZZZ (QC)		11/20/2025 06:29	1		Rtx-CLP 0.53(mm)
ZZZZZ (QC)		11/20/2025 06:29	1		CLP-2 0.53(mm)
ZZZZZ (QC)		11/20/2025 06:46	1		Rtx-CLP 0.53(mm)
ZZZZZ (QC)		11/20/2025 06:46	1		CLP-2 0.53(mm)
ZZZZZ (Client)		11/20/2025 07:03	1		Rtx-CLP 0.53(mm)
ZZZZZ (Client)		11/20/2025 07:03	1		CLP-2 0.53(mm)
ZZZZZ (QC)		11/20/2025 07:21	1		Rtx-CLP 0.53(mm)
ZZZZZ (QC)		11/20/2025 07:21	1		CLP-2 0.53(mm)
ZZZZZ (QC)		11/20/2025 07:38	1		Rtx-CLP 0.53(mm)
ZZZZZ (QC)		11/20/2025 07:38	1		CLP-2 0.53(mm)
ZZZZZ (QC)		11/20/2025 07:55	1		Rtx-CLP 0.53(mm)
ZZZZZ (QC)		11/20/2025 07:55	1		CLP-2 0.53(mm)
ZZZZZ (QC)		11/20/2025 08:13	1		Rtx-CLP 0.53(mm)
ZZZZZ (QC)		11/20/2025 08:13	1		CLP-2 0.53(mm)
ZZZZZ (QC)		11/20/2025 08:30	1		Rtx-CLP 0.53(mm)
ZZZZZ (QC)		11/20/2025 08:30	1		CLP-2 0.53(mm)
ZZZZZ (Client)		11/20/2025 08:47	1		Rtx-CLP 0.53(mm)
ZZZZZ (Client)		11/20/2025 08:47	1		CLP-2 0.53(mm)
ZZZZZ (Client)		11/20/2025 09:05	1		Rtx-CLP 0.53(mm)
ZZZZZ (Client)		11/20/2025 09:05	1		CLP-2 0.53(mm)
ZZZZZ (Client)		11/20/2025 09:22	1		Rtx-CLP 0.53(mm)
ZZZZZ (Client)		11/20/2025 09:22	1		CLP-2 0.53(mm)
ZZZZZ (Client)		11/20/2025 09:39	1		Rtx-CLP 0.53(mm)
ZZZZZ (Client)		11/20/2025 09:39	1		CLP-2 0.53(mm)
ZZZZZ (Client)		11/20/2025 09:56	1		Rtx-CLP 0.53(mm)
ZZZZZ (Client)		11/20/2025 09:56	1		CLP-2 0.53(mm)
ZZZZZ (Client)		11/20/2025 10:14	1		Rtx-CLP 0.53(mm)
ZZZZZ (Client)		11/20/2025 10:14	1		CLP-2 0.53(mm)
ZZZZZ (Client)		11/20/2025 10:31	1		Rtx-CLP 0.53(mm)
ZZZZZ (Client)		11/20/2025 10:31	1		CLP-2 0.53(mm)
ZZZZZ (Client)		11/20/2025 10:48	1		Rtx-CLP 0.53(mm)
ZZZZZ (Client)		11/20/2025 10:48	1		CLP-2 0.53(mm)
ZZZZZ (Client)		11/20/2025 11:05	1		Rtx-CLP 0.53(mm)
ZZZZZ (Client)		11/20/2025 11:05	1		CLP-2 0.53(mm)
460-339722-2	AOC-WSW(3)	11/20/2025 11:23	10	16F0003818.D	Rtx-CLP 0.53(mm)
460-339722-2	AOC-WSW(3)	11/20/2025 11:23	10	16F0003818.D	CLP-2 0.53(mm)
460-339722-3	AOC-SSW(3)	11/20/2025 11:40	10	16F0003819.D	Rtx-CLP 0.53(mm)

8082A

PCBS ANALYSIS RUN LOG

Lab Name: Eurofins Edison Job No.: 460-339722-1

SDG No.:

Instrument ID: CPESTGC16 Start Date: 11/20/2025 03:18

Analysis Batch Number: 1075701 End Date: 11/20/2025 14:05

LAB SAMPLE ID	CLIENT SAMPLE ID	DATE ANALYZED	DILUTION FACTOR	LAB FILE ID	COLUMN ID
460-339722-3	AOC-SSW(3)	11/20/2025 11:40	10	16F0003819.D	CLP-2 0.53(mm)
460-339722-4	AOC-SSSW(3)	11/20/2025 11:57	5	16F0003820.D	Rtx-CLP 0.53(mm)
460-339722-4	AOC-SSSW(3)	11/20/2025 11:57	5	16F0003820.D	CLP-2 0.53(mm)
460-339722-5	AOC-ESW(3)	11/20/2025 12:15	5	16F0003821.D	Rtx-CLP 0.53(mm)
460-339722-5	AOC-ESW(3)	11/20/2025 12:15	5	16F0003821.D	CLP-2 0.53(mm)
460-339722-7	AOC-SBS(6)	11/20/2025 12:32	5	16F0003822.D	Rtx-CLP 0.53(mm)
460-339722-7	AOC-SBS(6)	11/20/2025 12:32	5	16F0003822.D	CLP-2 0.53(mm)
ZZZZZ (Client)		11/20/2025 14:05	10		Rtx-CLP 0.53(mm)
ZZZZZ (Client)		11/20/2025 14:05	10		CLP-2 0.53(mm)

PCBS BATCH WORKSHEET

Lab Name: Eurofins Edison Job No.: 460-339722-1

SDG No.:

Batch Number: 1051442 Batch Start Date: 07/23/25 10:33 Batch Analyst: Patel, Jignesh

Batch Method: 8082A Batch End Date:

Lab Sample ID	Client Sample ID	Method Chain	Matrix	Basis	FinalAmount	SG1221L4 00036	SG1232L4 00038	SG1242L4 00038	SG1248L4 00038	SG1254L4 00037
IC 460-1051442/2		8082A			1 mL					
IC 460-1051442/3		8082A			1 mL					
IC 460-1051442/4 ICIS		8082A			1 mL					
IC 460-1051442/5		8082A			1 mL					
IC 460-1051442/6		8082A			1 mL					
ICV 460-1051442/8		8082A			1 mL					
IC 460-1051442/9		8082A			1 mL	1 mL				
IC 460-1051442/10		8082A			1 mL		1 mL			
IC 460-1051442/11		8082A			1 mL			1 mL		
IC 460-1051442/12		8082A			1 mL				1 mL	
IC 460-1051442/13		8082A			1 mL					1 mL
IC 460-1051442/14		8082A			1 mL					
IC 460-1051442/15		8082A			1 mL					

Lab Sample ID	Client Sample ID	Method Chain	Matrix	Basis	SG1260ResPCB 00004	SG1262L4 00037	SG1268L4 00037	SG1660L1 00029	SG1660L2 00038	SG1660L3 00045
IC 460-1051442/2		8082A						1 mL		
IC 460-1051442/3		8082A							1 mL	
IC 460-1051442/4 ICIS		8082A			1 mL					1 mL
IC 460-1051442/5		8082A								
IC 460-1051442/6		8082A								

The pound sign (#) in the amount added field denotes that the reagent was used undiluted. All calculations are performed using the stated concentration for this reagent.

PCBS BATCH WORKSHEET

Lab Name: Eurofins Edison Job No.: 460-339722-1

SDG No.:

Batch Number: 1051442 Batch Start Date: 07/23/25 10:33 Batch Analyst: Patel, Jignesh

Batch Method: 8082A Batch End Date:

Lab Sample ID	Client Sample ID	Method Chain	Matrix	Basis	SG1260ResPCB 00004	SG1262L4 00037	SG1268L4 00037	SG1660L1 00029	SG1660L2 00038	SG1660L3 00045
ICV 460-1051442/8		8082A								
IC 460-1051442/9		8082A								
IC 460-1051442/10		8082A								
IC 460-1051442/11		8082A								
IC 460-1051442/12		8082A								
IC 460-1051442/13		8082A								
IC 460-1051442/14		8082A				1 mL				
IC 460-1051442/15		8082A					1 mL			

Lab Sample ID	Client Sample ID	Method Chain	Matrix	Basis	SG1660L4 00037	SG1660L5 00037	SGPCBICV 00036	SGPCBISTD 00031		
IC 460-1051442/2		8082A						20 uL		
IC 460-1051442/3		8082A						20 uL		
IC 460-1051442/4 ICIS		8082A						20 uL		
IC 460-1051442/5		8082A			1 mL			20 uL		
IC 460-1051442/6		8082A				1 mL		20 uL		
ICV 460-1051442/8		8082A					1 mL	20 uL		
IC 460-1051442/9		8082A						20 uL		
IC 460-1051442/10		8082A						20 uL		
IC 460-1051442/11		8082A						20 uL		
IC 460-1051442/12		8082A						20 uL		
IC 460-1051442/13		8082A						20 uL		

The pound sign (#) in the amount added field denotes that the reagent was used undiluted. All calculations are performed using the stated concentration for this reagent.

PCBS BATCH WORKSHEET

Lab Name: Eurofins Edison Job No.: 460-339722-1

SDG No.:

Batch Number: 1051442 Batch Start Date: 07/23/25 10:33 Batch Analyst: Patel, Jignesh

Batch Method: 8082A Batch End Date:

Lab Sample ID	Client Sample ID	Method Chain	Matrix	Basis	SG1660L4 00037	SG1660L5 00037	SGPCBICV 00036	SGPCBISTD 00031		
IC 460-1051442/14		8082A						20 uL		
IC 460-1051442/15		8082A						20 uL		

Batch Notes	

Basis	Basis Description

The pound sign (#) in the amount added field denotes that the reagent was used undiluted. All calculations are performed using the stated concentration for this reagent.

PCBS BATCH WORKSHEET

Lab Name: Eurofins Edison Job No.: 460-339722-1

SDG No.:

Batch Number: 1068221 Batch Start Date: 10/14/25 10:38 Batch Analyst: Patel, Jignesh

Batch Method: 8082A Batch End Date:

Lab Sample ID	Client Sample ID	Method Chain	Matrix	Basis	FinalAmount	SG1221L4 00036	SG1232L4 00038	SG1242L4 00038	SG1248L4 00038	SG1254L4 00037
IC 460-1068221/2		8082A			1 mL					
IC 460-1068221/3		8082A			1 mL					
IC 460-1068221/4 ICIS		8082A			1 mL					
IC 460-1068221/5		8082A			1 mL					
IC 460-1068221/6		8082A			1 mL					
ICV 460-1068221/8		8082A			1 mL					
IC 460-1068221/9		8082A			1 mL	1 mL				
IC 460-1068221/10		8082A			1 mL		1 mL			
IC 460-1068221/11		8082A			1 mL			1 mL		
IC 460-1068221/12		8082A			1 mL				1 mL	
IC 460-1068221/13		8082A			1 mL					1 mL
IC 460-1068221/14		8082A			1 mL					
IC 460-1068221/15		8082A			1 mL					

Lab Sample ID	Client Sample ID	Method Chain	Matrix	Basis	SG1260ResPCB 00004	SG1262L4 00037	SG1268L4 00037	SG1660L1 00029	SG1660L2 00038	SG1660L3 00045
IC 460-1068221/2		8082A						1 mL		
IC 460-1068221/3		8082A							1 mL	
IC 460-1068221/4 ICIS		8082A			1 mL					1 mL
IC 460-1068221/5		8082A								
IC 460-1068221/6		8082A								

The pound sign (#) in the amount added field denotes that the reagent was used undiluted. All calculations are performed using the stated concentration for this reagent.

PCBS BATCH WORKSHEET

Lab Name: Eurofins Edison Job No.: 460-339722-1

SDG No.:

Batch Number: 1068221 Batch Start Date: 10/14/25 10:38 Batch Analyst: Patel, Jignesh

Batch Method: 8082A Batch End Date:

Lab Sample ID	Client Sample ID	Method Chain	Matrix	Basis	SG1260ResPCB 00004	SG1262L4 00037	SG1268L4 00037	SG1660L1 00029	SG1660L2 00038	SG1660L3 00045
ICV 460-1068221/8		8082A								
IC 460-1068221/9		8082A								
IC 460-1068221/10		8082A								
IC 460-1068221/11		8082A								
IC 460-1068221/12		8082A								
IC 460-1068221/13		8082A								
IC 460-1068221/14		8082A				1 mL				
IC 460-1068221/15		8082A					1 mL			

Lab Sample ID	Client Sample ID	Method Chain	Matrix	Basis	SG1660L4 00037	SG1660L5 00037	SGPCBICV 00034	SGPCBISTD 00032		
IC 460-1068221/2		8082A						20 uL		
IC 460-1068221/3		8082A						20 uL		
IC 460-1068221/4 ICIS		8082A						20 uL		
IC 460-1068221/5		8082A			1 mL			20 uL		
IC 460-1068221/6		8082A				1 mL		20 uL		
ICV 460-1068221/8		8082A					1 mL	20 uL		
IC 460-1068221/9		8082A						20 uL		
IC 460-1068221/10		8082A						20 uL		
IC 460-1068221/11		8082A						20 uL		
IC 460-1068221/12		8082A						20 uL		
IC 460-1068221/13		8082A						20 uL		

The pound sign (#) in the amount added field denotes that the reagent was used undiluted. All calculations are performed using the stated concentration for this reagent.

PCBS BATCH WORKSHEET

Lab Name: Eurofins Edison Job No.: 460-339722-1

SDG No.:

Batch Number: 1068221 Batch Start Date: 10/14/25 10:38 Batch Analyst: Patel, Jignesh

Batch Method: 8082A Batch End Date:

Lab Sample ID	Client Sample ID	Method Chain	Matrix	Basis	SG1660L4 00037	SG1660L5 00037	SGPCBICV 00034	SGPCBISTD 00032		
IC 460-1068221/14		8082A						20 uL		
IC 460-1068221/15		8082A						20 uL		

Batch Notes	

Basis	Basis Description

The pound sign (#) in the amount added field denotes that the reagent was used undiluted. All calculations are performed using the stated concentration for this reagent.

PCBS BATCH WORKSHEET

Lab Name: Eurofins Edison Job No.: 460-339722-1

SDG No.:

Batch Number: 1068460 Batch Start Date: 10/15/25 11:02 Batch Analyst: Patel, Jignesh

Batch Method: 8082A Batch End Date:

Lab Sample ID	Client Sample ID	Method Chain	Matrix	Basis	FinalAmount	SG 3511 PCBL1 00002	SG 3511 PCBL2 00002	SG 3511 PCBL3 00002	SG 3511 PCBL4 00002	SG 3511 PCBL5 00002
IC 460-1068460/2		8082A			1 mL	1 mL				
IC 460-1068460/3		8082A			1 mL		1 mL			
IC 460-1068460/4		8082A			1 mL			1 mL		
IC 460-1068460/5 ICIS		8082A			1 mL				1 mL	
IC 460-1068460/6		8082A			1 mL					1 mL
IC 460-1068460/7		8082A			1 mL					
ICV 460-1068460/9		8082A			1 mL					
IC 460-1068460/10		8082A			1 mL					
IC 460-1068460/11		8082A			1 mL					
IC 460-1068460/12		8082A			1 mL					
IC 460-1068460/13		8082A			1 mL					
IC 460-1068460/14		8082A			1 mL					
IC 460-1068460/15		8082A			1 mL					
IC 460-1068460/16		8082A			1 mL					

Lab Sample ID	Client Sample ID	Method Chain	Matrix	Basis	SG 3511 PCBL6 00002	SG 3511PCBICV 00002	SG1260ResPCB 00004	SG3511 1221L4 00002	SG3511 1232L4 00002	SG3511 1242L4 00002
IC 460-1068460/2		8082A								
IC 460-1068460/3		8082A								
IC 460-1068460/4		8082A								
IC 460-1068460/5 ICIS		8082A					1 mL			

The pound sign (#) in the amount added field denotes that the reagent was used undiluted. All calculations are performed using the stated concentration for this reagent.

PCBS BATCH WORKSHEET

Lab Name: Eurofins Edison Job No.: 460-339722-1

SDG No.:

Batch Number: 1068460 Batch Start Date: 10/15/25 11:02 Batch Analyst: Patel, Jignesh

Batch Method: 8082A Batch End Date:

Lab Sample ID	Client Sample ID	Method Chain	Matrix	Basis	SG 3511 PCBL6 00002	SG 3511PCBICV 00002	SG1260ResPCB 00004	SG3511 1221L4 00002	SG3511 1232L4 00002	SG3511 1242L4 00002
IC 460-1068460/6		8082A								
IC 460-1068460/7		8082A			1 mL					
ICV 460-1068460/9		8082A				1 mL				
IC 460-1068460/10		8082A						1 mL		
IC 460-1068460/11		8082A							1 mL	
IC 460-1068460/12		8082A								1 mL
IC 460-1068460/13		8082A								
IC 460-1068460/14		8082A								
IC 460-1068460/15		8082A								
IC 460-1068460/16		8082A								

Lab Sample ID	Client Sample ID	Method Chain	Matrix	Basis	SG3511 1248L4 00002	SG3511 1254L4 00002	SG3511 1262L4 00002	SG3511 1268L4 00002	SGPCBISTD 00032	
IC 460-1068460/2		8082A							20 uL	
IC 460-1068460/3		8082A							20 uL	
IC 460-1068460/4		8082A							20 uL	
IC 460-1068460/5 ICIS		8082A							20 uL	
IC 460-1068460/6		8082A							20 uL	
IC 460-1068460/7		8082A							20 uL	
ICV 460-1068460/9		8082A							20 uL	
IC 460-1068460/10		8082A							20 uL	
IC 460-1068460/11		8082A							20 uL	

The pound sign (#) in the amount added field denotes that the reagent was used undiluted. All calculations are performed using the stated concentration for this reagent.

PCBS BATCH WORKSHEET

Lab Name: Eurofins Edison Job No.: 460-339722-1

SDG No.:

Batch Number: 1068460 Batch Start Date: 10/15/25 11:02 Batch Analyst: Patel, Jignesh

Batch Method: 8082A Batch End Date:

Lab Sample ID	Client Sample ID	Method Chain	Matrix	Basis	SG3511 1248L4 00002	SG3511 1254L4 00002	SG3511 1262L4 00002	SG3511 1268L4 00002	SGPCBISTD 00032	
IC 460-1068460/12		8082A							20 uL	
IC 460-1068460/13		8082A			1 mL				20 uL	
IC 460-1068460/14		8082A				1 mL			20 uL	
IC 460-1068460/15		8082A					1 mL		20 uL	
IC 460-1068460/16		8082A						1 mL	20 uL	

Batch Notes	

Basis	Basis Description

The pound sign (#) in the amount added field denotes that the reagent was used undiluted. All calculations are performed using the stated concentration for this reagent.

PCBS BATCH WORKSHEET

Lab Name: Eurofins Edison Job No.: 460-339722-1

SDG No.:

Batch Number: 1075528 Batch Start Date: 11/19/25 10:46 Batch Analyst: Santos, Omar T

Batch Method: 3546 Batch End Date:

Lab Sample ID	Client Sample ID	Method Chain	Matrix	Basis	InitialAmount	FinalAmount	OP_PCBSP 00065	OPPSTPCBSURR 00045		
MB 460-1075528/1		3546, 8082A			7.50 g	5 mL		25 uL		
LCS 460-1075528/2		3546, 8082A			7.50 g	5 mL	25 uL	25 uL		
LCSD 460-1075528/3		3546, 8082A			7.50 g	5 mL	25 uL	25 uL		
460-339722-B-1 MS	AOC-NSW(3)	3546, 8082A	Solid	T	7.53 g	5 mL	25 uL	25 uL		
460-339722-B-1 MSD	AOC-NSW(3)	3546, 8082A	Solid	T	7.52 g	5 mL	25 uL	25 uL		
460-339722-B-1	AOC-NSW(3)	3546, 8082A	Solid	T	7.54 g	5 mL		25 uL		
460-339722-B-2	AOC-WSW(3)	3546, 8082A	Solid	T	7.55 g	5 mL		25 uL		
460-339722-B-3	AOC-SSW(3)	3546, 8082A	Solid	T	7.50 g	5 mL		25 uL		
460-339722-B-4	AOC-SSSW(3)	3546, 8082A	Solid	T	7.54 g	5 mL		25 uL		
460-339722-B-5	AOC-ESW(3)	3546, 8082A	Solid	T	7.50 g	5 mL		25 uL		
460-339722-B-6	AOC-NBS(6)	3546, 8082A	Solid	T	7.53 g	5 mL		25 uL		
460-339722-B-7	AOC-SBS(6)	3546, 8082A	Solid	T	7.52 g	5 mL		25 uL		

The pound sign (#) in the amount added field denotes that the reagent was used undiluted. All calculations are performed using the stated concentration for this reagent.

PCBS BATCH WORKSHEET

Lab Name: Eurofins Edison Job No.: 460-339722-1

SDG No.:

Batch Number: 1075528 Batch Start Date: 11/19/25 10:46 Batch Analyst: Santos, Omar T

Batch Method: 3546 Batch End Date:

Batch Notes	
Method/Fraction	3546 / 8082A
Was daily balance calibration done?	Yes
Balance ID	13
Balance is Level? (Y/N)	yes
Microwave Oven ID	CEM ID # MD-4965
Microwave Program ID	8082
Analyst ID - Extraction	OS
Blank Matrix ID	Fisher Sand: 181427
Analyst ID - Spike Analyst	OS
Analyst ID - Spike Witness Analyst	FW
Sufficient Volume for Batch QC	yes
Prep Solvent ID	Fisher Hexane: 254419 & Fisher Acetone: 235891
Na2SO4 ID	Fisher: 526201
Glass Wool ID	Pyrex: 23324000
Analyst ID - Concentration	OS
Equipment ID - Concentration 1	N-EVAP: 31869
Thermometer ID - Concentration 1	N-EVAP: 31869
Concentration 1 Uncorrected Temperature	35.0 Degrees C
Concentration 1 Corrected Temperature	36.00 Degrees C
Vial Lot Number	Agilent: 25046023
Analyst ID - Clean Up	OS
Acid used for Clean Up ID	Fisher: 241141
Batch Comment	PCB Soil

Basis	Basis Description
T	Total/NA

The pound sign (#) in the amount added field denotes that the reagent was used undiluted. All calculations are performed using the stated concentration for this reagent.

PCBS BATCH WORKSHEET

Lab Name: Eurofins Edison Job No.: 460-339722-1

SDG No.:

Batch Number: 1075596 Batch Start Date: 11/19/25 16:02 Batch Analyst: Patel, Tejal M

Batch Method: 3511 Batch End Date:

Lab Sample ID	Client Sample ID	Method Chain	Matrix	Basis	Initial pH	GrossWeight	TareWeight	InitialAmount	FinalAmount	OP_PCB SP_LVI 00021
MB 460-1075596/1		3511, 8082A			7 SU			35 mL	1 mL	
LCS 460-1075596/2		3511, 8082A			7 SU			35 mL	1 mL	10 uL
LCSD 460-1075596/3		3511, 8082A			7 SU			35 mL	1 mL	10 uL
460-339722-B-8	FB1117(Field Blank)	3511, 8082A	Water	T	4 SU	59.96 g	24.12 g	35.8 mL	1 mL	

Lab Sample ID	Client Sample ID	Method Chain	Matrix	Basis	OPPSPCBSU_LVI 00026					
MB 460-1075596/1		3511, 8082A			10 uL					
LCS 460-1075596/2		3511, 8082A			10 uL					
LCSD 460-1075596/3		3511, 8082A			10 uL					
460-339722-B-8	FB1117(Field Blank)	3511, 8082A	Water	T	10 uL					

The pound sign (#) in the amount added field denotes that the reagent was used undiluted. All calculations are performed using the stated concentration for this reagent.

PCBS BATCH WORKSHEET

Lab Name: Eurofins Edison Job No.: 460-339722-1

SDG No.:

Batch Number: 1075596 Batch Start Date: 11/19/25 16:02 Batch Analyst: Patel, Tejal M

Batch Method: 3511 Batch End Date:

Batch Notes	
Method/Fraction	3511 / 8082
Solvent Lot #	Fisher: 962007
Na2SO4 ID	LS-2280001
Pipette/Syringe/Dispenser ID	3
Balance ID	12
Balance is Level? (Y/N)	yes
Analyst ID - Spike Witness Analyst	AA
Analyst ID - Spike Analyst	Jose
Analyst ID - Extraction	Jose
pH Indicator ID	HC463162
Sufficient Volume for Batch QC	yes
Extraction Start time	11/10/2025 21:30
Extraction End time	11/10/2025 22:30
Vial Lot Number	Agilent Technologies: 21116173
Batch Comment	8082 - 3511

Basis	Basis Description
T	Total/NA

The pound sign (#) in the amount added field denotes that the reagent was used undiluted. All calculations are performed using the stated concentration for this reagent.

GENERAL CHEMISTRY

COVER PAGE
GENERAL CHEMISTRY

Lab Name: Eurofins Edison Job Number: 460-339722-1

SDG No.:

Project: 41-71 Jane St

Client Sample ID	Lab Sample ID
AOC-NSW(3)	460-339722-1
AOC-WSW(3)	460-339722-2
AOC-SSW(3)	460-339722-3
AOC-SSSW(3)	460-339722-4
AOC-ESW(3)	460-339722-5
AOC-NBS(6)	460-339722-6
AOC-SBS(6)	460-339722-7

Comments:

9-IN
DETECTION LIMITS
GENERAL CHEMISTRY

Lab Name: Eurofins Edison Job Number: 460-339722-1

SDG Number:

Matrix: Solid Instrument ID: NOEQUIP

Method: Moisture RL Date: 02/15/2007 17:07

Analyte	Wavelength/ Mass	RL (%)	
Percent Moisture		1	
Percent Solids		1	

9-IN
CALIBRATION BLANK DETECTION LIMITS
GENERAL CHEMISTRY

Lab Name: Eurofins Edison Job Number: 460-339722-1

SDG Number:

Matrix: Solid Instrument ID: NOEQUIP

Method: Moisture XRL Date: 01/01/2007 16:49

Analyte	Wavelength/ Mass	XRL (%)	
Percent Moisture		1	
Percent Solids		1	

13-IN
ANALYSIS RUN LOG
GENERAL CHEMISTRY

Lab Name: Eurofins Edison Job No.: 460-339722-1

SDG No.:

Instrument ID: NOEQUIP Method: Moisture

Start Date: 11/19/2025 20:24 End Date: 11/19/2025 20:56

Lab Sample ID	D / F	Type	Time	Analytes																			
				% Sol	Moist																		
ZZZZZZ (QC)			20:24																				
ZZZZZZ (Client)			20:24																				
ZZZZZZ (QC)			20:24																				
ZZZZZZ (Client)			20:24																				
ZZZZZZ (Client)			20:24																				
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ZZZZZZ (Client)			20:24																				
ZZZZZZ (Client)			20:24																				
460-339722-2	1	T	20:24	X	X																		
460-339722-3	1	T	20:24	X	X																		
460-339722-4	1	T	20:24	X	X																		
460-339722-5	1	T	20:24	X	X																		
460-339722-6	1	T	20:24	X	X																		
460-339722-7	1	T	20:24	X	X																		
ZZZZZZ (QC)			20:24																				
ZZZZZZ (Client)			20:24																				
ZZZZZZ (QC)			20:24																				
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13-IN
ANALYSIS RUN LOG
GENERAL CHEMISTRY

Lab Name: Eurofins Edison Job No.: 460-339722-1

SDG No.:

Instrument ID: NOEQUIP Method: Moisture

Start Date: 11/19/2025 20:24 End Date: 11/19/2025 20:56

Lab Sample ID	D / F	Type	Time	Analytes																			
				% Sol	Moist																		
ZZZZZZ (Client)			20:24																				
ZZZZZZ (Client)			20:24																				
ZZZZZZ (Client)			20:24																				
ZZZZZZ (QC)			20:24																				
ZZZZZZ (Client)			20:24																				
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ZZZZZZ (Client)			20:24																				
ZZZZZZ (QC)			20:53																				
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ZZZZZZ (Client)			20:53																				

13-IN
ANALYSIS RUN LOG
GENERAL CHEMISTRY

Lab Name: Eurofins Edison Job No.: 460-339722-1

SDG No.:

Instrument ID: NOEQUIP Method: Moisture

Start Date: 11/19/2025 20:24 End Date: 11/19/2025 20:56

Lab Sample ID	D / F	Type	Time	Analytes																			
				% Sol	Moist																		
ZZZZZZ (Client)			20:53																				
460-339722-1	1	T	20:53	X	X																		
460-339722-1 MS	1	T	20:53	X	X																		
460-339722-1 MSD	1	T	20:53	X	X																		
ZZZZZZ (Client)			20:53																				
ZZZZZZ (QC)			20:53																				
ZZZZZZ (QC)			20:56																				

Prep Types

T = Total/NA

General Chemistry Raw Data Report

Job ID: 460-339722-1

Batch: 1075646 **Analyst Initials: CJC**

Method: Moisture **Instrument: No Equipment**

Lab Sample ID: 460-339722-A-2

Analysis Date: Nov 19, 2025 20:24

Analyte	Detector	Dilution	Raw Result	Unit
Percent Moisture	None	1	2.3440317345835	%
Percent Solids	None	1	97.6559682654165	%

Lab Sample ID: 460-339722-A-3

Analysis Date: Nov 19, 2025 20:24

Analyte	Detector	Dilution	Raw Result	Unit
Percent Moisture	None	1	2.27100681302041	%
Percent Solids	None	1	97.7289931869796	%

Lab Sample ID: 460-339722-A-4

Analysis Date: Nov 19, 2025 20:24

Analyte	Detector	Dilution	Raw Result	Unit
Percent Moisture	None	1	1.8318068276436	%
Percent Solids	None	1	98.1681931723564	%

Lab Sample ID: 460-339722-A-5

Analysis Date: Nov 19, 2025 20:24

Analyte	Detector	Dilution	Raw Result	Unit
Percent Moisture	None	1	1.5131863380891	%
Percent Solids	None	1	98.4868136619109	%

Lab Sample ID: 460-339722-A-6

Analysis Date: Nov 19, 2025 20:24

Analyte	Detector	Dilution	Raw Result	Unit
Percent Moisture	None	1	0.495703899537304	%
Percent Solids	None	1	99.5042961004627	%

Lab Sample ID: 460-339722-A-7

Analysis Date: Nov 19, 2025 20:24

Analyte	Detector	Dilution	Raw Result	Unit
Percent Moisture	None	1	0.704225352112701	%
Percent Solids	None	1	99.2957746478873	%

Lab Sample ID: 460-339722-A-1

Analysis Date: Nov 19, 2025 20:53

Analyte	Detector	Dilution	Raw Result	Unit
Percent Moisture	None	1	0.191448627951502	%
Percent Solids	None	1	99.8085513720485	%

Lab Sample ID: 460-339722-A-1 MS

Analysis Date: Nov 19, 2025 20:53

Analyte	Detector	Dilution	Raw Result	Unit
Percent Moisture	None	1	0.191448627951502	%
Percent Solids	None	1	99.8085513720485	%

Lab Sample ID: 460-339722-A-1 MSD

Analysis Date: Nov 19, 2025 20:53

Analyte	Detector	Dilution	Raw Result	Unit
Percent Moisture	None	1	0.191448627951502	%
Percent Solids	None	1	99.8085513720485	%

GENERAL CHEMISTRY BATCH WORKSHEET

Lab Name: Eurofins Edison Job No.: 460-339722-1

SDG No.:

Batch Number: 1075646 Batch Start Date: 11/19/25 20:24 Batch Analyst: Cho, Claudia J

Batch Method: Moisture Batch End Date:

Lab Sample ID	Client Sample ID	Method Chain	Matrix	Basis	DishWeight	SampleMassWet	SampleMassDry	%_Moisture	%_Solid	
460-339722-A-2	AOC-WSW(3)	Moisture	Solid	T	5.39 g	33.12 g	32.47 g	2.3440317345835 %	97.6559682654165 %	
460-339722-A-3	AOC-SSW(3)	Moisture	Solid	T	5.39 g	31.81 g	31.21 g	2.27100681302041 %	97.7289931869796 %	
460-339722-A-4	AOC-SSSW(3)	Moisture	Solid	T	5.39 g	29.41 g	28.97 g	1.8318068276436 %	98.1681931723564 %	
460-339722-A-5	AOC-ESW(3)	Moisture	Solid	T	5.39 g	28.52 g	28.17 g	1.513186338089 1 %	98.4868136619109 %	
460-339722-A-6	AOC-NBS(6)	Moisture	Solid	T	5.39 g	35.65 g	35.50 g	0.495703899537304 %	99.5042961004627 %	
460-339722-A-7	AOC-SBS(6)	Moisture	Solid	T	5.39 g	30.95 g	30.77 g	0.704225352112701 %	99.2957746478873 %	
460-339722-A-1	AOC-NSW(3)	Moisture	Solid	T	5.39 g	36.73 g	36.67 g	0.191448627951502 %	99.8085513720485 %	
460-339722-A-1 MS	AOC-NSW(3)	Moisture	Solid	T	5.39 g	36.73 g	36.67 g	0.191448627951502 %	99.8085513720485 %	
460-339722-A-1 MSD	AOC-NSW(3)	Moisture	Solid	T	5.39 g	36.73 g	36.67 g	0.191448627951502 %	99.8085513720485 %	

Batch Notes	
Balance ID	106
Oven ID	dm3250
Thermometer ID	100
Date samples were placed in the oven	11/19/2025
Time samples were place in the oven	21:30
Temperature - Uncorrected - Start	100 Degrees C
Oven Temp In	100 Degrees C
Date samples were removed from oven	11/19/2025
Time Samples were removed from oven	21:50
Temperature - Uncorrected - End	100 Degrees C
Oven Temp Out	100 Degrees C
Batch Comment	microwave

The pound sign (#) in the amount added field denotes that the reagent was used undiluted. All calculations are performed using the stated concentration for this reagent.

GENERAL CHEMISTRY BATCH WORKSHEET

Lab Name: Eurofins Edison Job No.: 460-339722-1

SDG No.:

Batch Number: 1075646 Batch Start Date: 11/19/25 20:24 Batch Analyst: Cho, Claudia J

Batch Method: Moisture Batch End Date:

Basis	Basis Description
T	Total/NA

The pound sign (#) in the amount added field denotes that the reagent was used undiluted. All calculations are performed using the stated concentration for this reagent.

Shipping and Receiving Documents

Chain of Custody Record 745281

eurofins | Environment Te...

Address: _____

Regulatory Program ☐ DW ☐ NPDES ☐ RCRA ☐ Other

TAL-8210

Client Contact	Project Manager: Ben Conviem	Site Contact: Jake Stumm	Date:	COC No:
Company Name: FPM Group	Tel/Email: b.conviem@fpm-group.com	Lab Contact: Karen Smetana	Carrier:	1 of 1 COCs
Address: 640 Johnson Ave, Suite 101	Analysis Turnaround Time			Sampler:
City/State/Zip: Bohemia, NY 11716	☐ CALENDAR DAYS ☐ WORKING DAYS			For Lab Use Only:
Phone: 631-737-6200	TAT if different from Below _____			Walk-in Client:
Fax:	☐ 2 weeks			Lab Sampling:
Project Name: 41-71 Jane Street Remediation	☐ 1 week			
Site: 41-71 Jane Street, Roslyn NY	☒ 2 days			Job / SDG No.
PO # 1028g-25-120	☐ 1 day			339722

	Sample Identification	Sample Date	Sample Time	Sample Type (C=Comp, G=Grab)	Matrix	# of Cont.	Filtered Sample (Y/N)	Perform MS / MSD (Y/N)	PCBs	Percent Moisture	Sample Specific Notes:
1	AOC-NSW (3)	11/17/25	1400	C	S	6	2	Y	X	X	* MS/MSD *
2	AOC-WSW (3)		1410			2		N			
3	AOC-SSW (3)		1420								
4	AOC-SSSW (3)		1421								
5	AOC-ESW (3)		1435								
6	AOC-NBS (6)		1440								
7	AOC-SBS (6)		1450								
8	FB1117 (Field Blank)		1500	[redacted]	AQ				X		

460-339722 Chain of Custody

2-D RUS

Page 1430 of 1432

Preservation Used: 1= Ice, 2= HCl; 3= H2SO4; 4=HNO3; 5=NaOH; 6= Other _____

Possible Hazard Identification.
Are any samples from a listed EPA Hazardous Waste? Please List any EPA Waste Codes for the sample in the Comments Section if the lab is to dispose of the sample.

☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☒ Unknown

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)

☐ Return to Client ☐ Disposal by Lab ☐ Archive for _____ Months

Special Instructions/QC Requirements & Comments

* MS/MSD on AOC-NSW (3) *

Custody Seals Intact: ☐ Yes ☐ No	Custody Seal No.		Cooler Temp. (°C): Obs'd: _____ Corr'd: _____ Therm ID No.: _____		
Relinquished by:	Company: FPM Group	Date/Time:	Received by:	Company:	Date/Time: 11/18/25
Relinquished by:	Company:	Date/Time: 11/18/25 1700	Received by:	Company: FET	Date/Time: 11/18/25 1830
Relinquished by:	Company: FET	Date/Time: 11/18/25 1950	Received in Laboratory by: Emily Laffin	Company: ETA	Date/Time: 11/18/25 1950

11/18/25 1950

NI CS IR#9 1.9-1.4

4.26.25 TM

Eurofins Edison
Receipt Temperature and pH Log

Job Number: 339722

Number of Coolers: 1 IR Gun # 9

Cooler Temperatures

	RAW	CORRECTED		RAW	CORRECTED		RAW	CORRECTED
Cooler #1:	1.9 °C	1.4 °C	Cooler #4:	°C	°C	Cooler #7:	°C	°C
Cooler #2:	°C	°C	Cooler #5:	°C	°C	Cooler #8:	°C	°C
Cooler #3:	°C	°C	Cooler #6:	°C	°C	Cooler #9:	°C	°C

TALS Sample Number	Ammonia (pH<2)	COD (pH<2)	Nitrate Nitrite (pH<2)	Metals* (pH<2)	Hardness (pH<2)	Pest (pH 5-9)	EPH or QAM (pH<2)	Phenols (pH<2)	Sulfide (pH>9)	TKN (pH<2)	TOC (pH<2)	Total Cyanide (pH>12)	Total Phos (pH<2)	1,4-Dioxane (pH<4)	Other

If pH adjustments are required record the information below:

Sample No(s). adjusted _____

Preservative Name/Conc. _____ Volume of Preservative used (ml) _____

Lot # of Preservative(s) _____ Expiration Date _____

The appropriate Project Manager and Department Manager should be notified about the samples which were pH adjusted.

**Samples for Metal analysis which are out of compliance must be acidified at least 24 hours prior to analysis.*

EDS-WI-038, Rev 5
9/5/2025

Initials MM Date 11/18/25

11/20/2025
4:26:25 PM

Login Sample Receipt Checklist

Client: FPM Group Ltd

Job Number: 460-339722-1

Login Number: 339722
List Number: 1
Creator: Kafka, Emily E

List Source: Eurofins Edison

Question	Answer	Comment
Radioactivity wasn't checked or is </= background as measured by a survey meter.	N/A	
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Residual Chlorine Checked.	N/A	

DATA USABILITY SUMMARY REPORT
FOR NOVEMBER PCB ENDPOINT SAMPLING
FORMER TIFFEN MANUFACTURING FACILITY
NYSDCE SITE NO. C130239
41-71 JANE STREET, ROSLYN HEIGHTS, NY
SAMPLE DELIVERY GROUP #460-339722-1

This DUSR was prepared using the entire original laboratory report, including the sample data summary report and the extended data package. The sampling event included six primary soil samples, one duplicate sample and one field blank sample.

Sample Collection Procedures

The samples were collected in labeled laboratory-provided sample containers; no issues with sample containers or labeling were reported by the laboratory. Sampling procedures, including collection of field QA/QC samples, were reported to have been in accordance with the procedures presented in the US EPA-approved Delineation Work Plan for this project. All sample collection was conducted under Chain of Custody (COC) procedures.

Field QA/QC samples, including a blind duplicate sample and a field blank were collected to evaluate field sampling methods and laboratory procedures. Extra volume was also provided for a site-specific matrix spike/matrix spike duplicate (MS/MSD) QA/QC sample.

Sample Analyses

The soil samples were transported to the laboratory and analyzed by Eurofins at their Edison, New Jersey facility, which is NYSDOH-certified for the analyses performed. The samples were analyzed for polychlorinated biphenyls (PCBs) using Method 8082A. The analytical methods and analytes are appropriate for the intended use of the data. The sample holding times were met and no problems with sample receipt or handling were reported by the laboratory. Surrogate recoveries were complete and within limits.

A duplicate samples analysis was performed on sample AOC-SSSW(3) with primary sample AOC-SSW (3) and utilized to evaluate the precision of the laboratory analyses. The results from the laboratory duplicate sample and the associated parent sample are very similar. Based on the laboratory's duplicate sample results, the laboratory results are likely to be precise.

A field blank (FB1117) sample was analyzed by the laboratory to evaluate the potential contamination associated with field sampling procedures. The field blank results did not show detectable concentrations of PCBs and, therefore, cross-contamination associated with sample preparation or analysis does not appear to affect the sample data.

A method blank (MB) sample was analyzed by the laboratory to evaluate the potential for cross-contamination associated with the sample preparation and analysis. The MB results did not show detectable concentrations of PCBs and, therefore, cross-contamination associated with sample preparation or analysis does not appear to affect the sample data.

Laboratory control samples (LCS/LCSD) were used by the laboratory to verify the accuracy and precision of the analyses. The LCS percent recoveries (%REC) were noted to be within

established guidelines. The RPD limits were also noted outside limits for Aroclor 1016 and 1260, neither of these Aroclors were detected in the primary sample data. Based on the LCS data the analytical results appear to be precise and accurate.

Matrix spike samples (MS/MSD) were used to evaluate potential matrix related effects in the samples The percent recoveries (%R) were noted to be outside the recovery limits for Aroclor 1016 and 1260. The RPD limits were also noted outside limits for Aroclor 1260. Aroclor 1016 and 1260 were not detected in the primary sample data. Based on the MS/MSD results, matrix related effects were noted, but do not appear to have significantly affected the primary sample data.

Questions and Responses

1. Is the data package complete as defined under the current requirements for the NYSDEC ASP Category B or USEPA CLP deliverables?

   The data package is complete. The external and internal chain of custody forms are present and complete. The case narrative and sample analysis summaries are present and complete. The analytical QA/QC summary forms, including surrogate recovery forms, LCS forms, IDL forms, initial and continuing calibration summary forms, standards raw data, tuning criteria report, and MB data are all present and complete. The data report forms, including sample prep logs, injection logs, canister cleaning logs, and examples of the calculations used to determine the sample concentrations are all present and complete. The raw data used to identify and quantify the contract-specified analytes are present and complete.

   Data completeness for the field program was also verified. The numbers and types of samples collected are in agreement with the work plan.

2. Have all holding times been met?

   All samples were received and analyzed within the EPA-recommended holding times for the analyses performed.

3. Do all the QC data: blanks, instrument tunings, calibration standards, calibration verifications, surrogate recoveries, spike recoveries, replicate analyses, laboratory controls and sample data, fall within the protocol-required limits and specifications?

   QC data was noted to be outside criteria for the in the matrix spike and laboratory control samples for Aroclors 1016 and 1260. All other were within the protocol required limits and specifications.

4. Have all of the data been generated using established and agreed-upon analytical protocols?

   Yes – all of the data were generated using the analytical methodologies included in the USEPA -approved Work Plan.

5. Does an evaluation of the raw data confirm the results provided in the data summary sheets and quality control verification forms?

Yes – a representative number of raw data results were compared with the reported data results to confirm that the reported analytical results (identification and quantification) are substantiated by the raw data.

6. Have the correct data qualifiers been used?

Yes, U-qualified data qualifiers were used when the compound was not detected above the method detection limit/limit of detection, *1 data qualifiers were used when the LCS/LCSD RPD exceed control limits, F1 data qualifiers were used when the MS/MSD, and F2 data qualifiers were used when the MS/MSD RPD exceed control limits exceed control limits. No other qualifiers were utilized in the data package.

7. Have any quality control (QC) exceedances been specifically noted in the DUSR and have the corresponding QC summary sheets from the data package been attached to the DUSR?

Yes, QC exceedances have been reported in the data package and the corresponding pages are attached.

Conclusions

The soil samples were collected in accordance with the approved work plan. No field or laboratory conditions occurred that would result in non-valid analytical data for the PCBs of concern at this site. The data appear to be adequate for their intended purpose.

S:\Rigano LLC\Jane Street Site\AOC1 REMEDIATION 2025\RA Rpt\PCB DUSR November 2025.Docx

eurofins | Environment Testing

ANALYTICAL REPORT

PREPARED FOR

Attn: Stephanie Davis
FPM Group Ltd
640 Johnson Avenue
Suite 101
Bohemia NY 11716

Generated 11/20/2025 4:26 PM

JOB DESCRIPTION

41-71 Jane St

JOB NUMBER

460-339722-1

Eurofins Edison
777 New Durham Road
Edison NJ 08817

See page two for job notes and contact information.

my EOL

CASE NARRATIVE

Client: FPM Group Ltd

Project: 41-71 Jane St

Report Number: 460-339722-1

This case narrative is in the form of an exception report, where only the anomalies related to this report, method specific performance and/or QA/QC issues are discussed. If there are no issues to report, this narrative will include a statement that documents that there are no relevant data issues.

It should be noted that samples with elevated Reporting Limits (RLs) as a result of a dilution may not be able to satisfy customer reporting limits in some cases. Such increases in the RLs are unavoidable but acceptable consequence of sample dilution that enables quantification of target analytes or interferences which exceed the calibration range of the instrument.

Calculations are performed before rounding to avoid round-off errors in calculated results.

All holding times were met and proper preservation noted for the methods performed on these samples, unless otherwise detailed in the individual sections below.

RECEIPT
The samples were received on 11/18/2025; the samples arrived in good condition, properly preserved and on ice. The temperature of the coolers at receipt was 1.4 C.

Note: All samples which require thermal preservation are considered acceptable if the arrival temperature is within 2C of the required temperature or method specified range. For samples with a specified temperature of 4C, samples with a temperature ranging from just above freezing temperature of water to 6C shall be acceptable. Samples that are hand delivered immediately following collection may not meet these criteria, however they will be deemed acceptable according to NELAC standards, if there is evidence that the chilling process has begun, such as arrival on ice, etc.

POLYCHLORINATED BIPHENYLS
Samples AOC-NSW(3) (460-339722-1), AOC-WSW(3) (460-339722-2), AOC-SSW(3) (460-339722-3), AOC-SSSW(3) (460-339722-4), AOC-ESW(3) (460-339722-5), AOC-NBS(6) (460-339722-6) and AOC-SBS(6) (460-339722-7) were analyzed for polychlorinated biphenyls in accordance with EPA SW-846 Method 8082A. The samples were prepared on 11/19/2025 and analyzed on 11/19/2025 and 11/20/2025.

Aroclor 1016 and Aroclor 1260 failed the recovery criteria low for the MS of sample AOC-NSW(3)MS (460-339722-1) in batch 460-1075591.

Aroclor 1260 exceeded the RPD limit for the MSD of sample AOC-NSW(3)MSD (460-339722-1) in batch 460-1075591.

Samples AOC-WSW(3) (460-339722-2)[10X], AOC-SSW(3) (460-339722-3)[10X], AOC-SSSW(3) (460-339722-4)[5X], AOC-ESW(3) (460-339722-5)[5X] and AOC-SBS(6) (460-339722-7)[5X] required dilution prior to analysis. The reporting limits have been adjusted accordingly.

No other difficulties were encountered during the PCBs analysis.

All other quality control parameters were within the acceptance limits.

PCBS
Sample FB1117(Field Blank) (460-339722-8) was analyzed for PCBs in accordance with 8082A. The samples were prepared on 11/19/2025 and analyzed on 11/20/2025.

No difficulties were encountered during the PCBs analysis.

All quality control parameters were within the acceptance limits.

PERCENT SOLIDS/PERCENT MOISTURE
Samples AOC-NSW(3) (460-339722-1), AOC-WSW(3) (460-339722-2), AOC-SSW(3) (460-339722-3), AOC-

SSSW(3) (460-339722-4), AOC-ESW(3) (460-339722-5), AOC-NBS(6) (460-339722-6) and AOC-SBS(6) (460-339722-7) were analyzed for percent solids/percent moisture in accordance with EPA Method CLPISM01.2 (Exhibit D) Modified. The samples were analyzed on 11/19/2025.

No difficulties were encountered during the %solids/moisture analysis.

All quality control parameters were within the acceptance limits.

Method: 8082A - Polychlorinated Biphenyls (PCBs) by Gas Chromatography (Continued)

Lab Sample ID: LCSD 460-1075528/3-A
Matrix: Solid
Analysis Batch: 1075591

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 1075528

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Aroclor 1016			0.333	0.316		mg/Kg		95	59 - 149	1	30
Aroclor 1016			0.333	0.300		mg/Kg		90	59 - 149	1	30
Aroclor 1260			0.333	0.306		mg/Kg		92	62 - 145	2	30
Aroclor 1260			0.333	0.305		mg/Kg		92	62 - 145	4	30

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
DCB Decachlorobiphenyl	*76*		*10 - 150*
DCB Decachlorobiphenyl	*83*		*10 - 150*
Tetrachloro-m-xylene	*89*		*10 - 150*
Tetrachloro-m-xylene	*88*		*10 - 150*

Lab Sample ID: 460-339722-1 MS
Matrix: Solid
Analysis Batch: 1075591

Client Sample ID: AOC-NSW(3)
Prep Type: Total/NA
Prep Batch: 1075528

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
Aroclor 1016	0.018	U F1	0.333	0.196		mg/Kg	☼	59	59 - 149		
Aroclor 1016	0.018	U F1	0.333	0.184	F1	mg/Kg	☼	55	59 - 149		
Aroclor 1260	0.018	U F2 F1	0.333	0.207		mg/Kg	☼	62	62 - 145		
Aroclor 1260	0.018	U F2 F1	0.333	0.195	F1	mg/Kg	☼	59	62 - 145		

Surrogate	*MS %Recovery*	*MS Qualifier*	*Limits*
DCB Decachlorobiphenyl	*58*		*10 - 150*
DCB Decachlorobiphenyl	*62*		*10 - 150*
Tetrachloro-m-xylene	*55*		*10 - 150*
Tetrachloro-m-xylene	*53*		*10 - 150*

Lab Sample ID: 460-339722-1 MSD
Matrix: Solid
Analysis Batch: 1075591

Client Sample ID: AOC-NSW(3)
Prep Type: Total/NA
Prep Batch: 1075528

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Aroclor 1016	0.018	U F1	0.333	0.258		mg/Kg	☼	78	59 - 149	27	30
Aroclor 1016	0.018	U F1	0.333	0.239		mg/Kg	☼	72	59 - 149	26	30
Aroclor 1260	0.018	U F2 F1	0.333	0.277		mg/Kg	☼	83	62 - 145	29	30
Aroclor 1260	0.018	U F2 F1	0.333	0.271	F2	mg/Kg	☼	81	62 - 145	33	30

Surrogate	*MSD %Recovery*	*MSD Qualifier*	*Limits*
DCB Decachlorobiphenyl	*62*		*10 - 150*
DCB Decachlorobiphenyl	*67*		*10 - 150*
Tetrachloro-m-xylene	*57*		*10 - 150*
Tetrachloro-m-xylene	*55*		*10 - 150*

Method: 8082A - Polychlorinated Biphenyls (PCBs) by Gas Chromatography (Continued)

Lab Sample ID: LCSD 460-1075596/3-A
Matrix: Water
Analysis Batch: 1075797

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 1075596

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Aroclor 1016			5.71	5.48	*1	ug/L		96	48 - 123	28	26
Aroclor 1016			5.71	4.90		ug/L		86	48 - 123	20	26
Aroclor 1260			5.71	5.10	*1	ug/L		89	47 - 129	30	26
Aroclor 1260			5.71	4.77		ug/L		84	47 - 129	21	26

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
DCB Decachlorobiphenyl	*69*		*10 - 150*
DCB Decachlorobiphenyl	*68*		*10 - 150*
Tetrachloro-m-xylene	*83*		*10 - 147*
Tetrachloro-m-xylene	*78*		*10 - 147*