

August 14, 2015

Mr. Maurice F. Moore
Engineering Geologist 1
NYSDEC Region 9
Division of Environmental Remediation
270 Michigan Avenue
Buffalo, NY 14203-2915

Re: Former Vac-Air Alloys Site, Site #907016
300 Falconer Street, Frewsburg, NY
Supplemental Investigation Results

Dear Mr. Moore:

On behalf of our client, SGK Ventures LLC (SGK), Benchmark Environmental Engineering and Science, PLLC (Benchmark) is herein providing the New York State Department of Environmental (NYSDEC) with the results of the Supplemental Investigation performed by Benchmark and its subcontractor, Nature's Way Environmental, on July 20 and 21, 2015.

Benchmark is waiting for information from its vendor (Regenesys) in order to finalize the remedial plan for the two areas of concern (AOCs). We anticipate submitting the Remedial Design Work Plan (RDWP) within the next two weeks for NYSDEC review. The RDWP will present the investigation results, recommended remedial approach, and post-remedial sampling plan to verify the efficacy of the remedial enhancements.

In the interim, we have included the following:

- Figure 2 – Sampling Locations
- Table 1 – Summary of Soil Analytical Results
- Table 2 – Summary of Groundwater Analytical Results
- Attachment 1 – Soil Boring Logs
- Attachment 2 – Laboratory Analytical Data Packages

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Please contact us if you have any questions on the attached.

Sincerely,
Benchmark Environmental Engineering & Science, PLLC



Lori Riker, P.E.
Project Manager



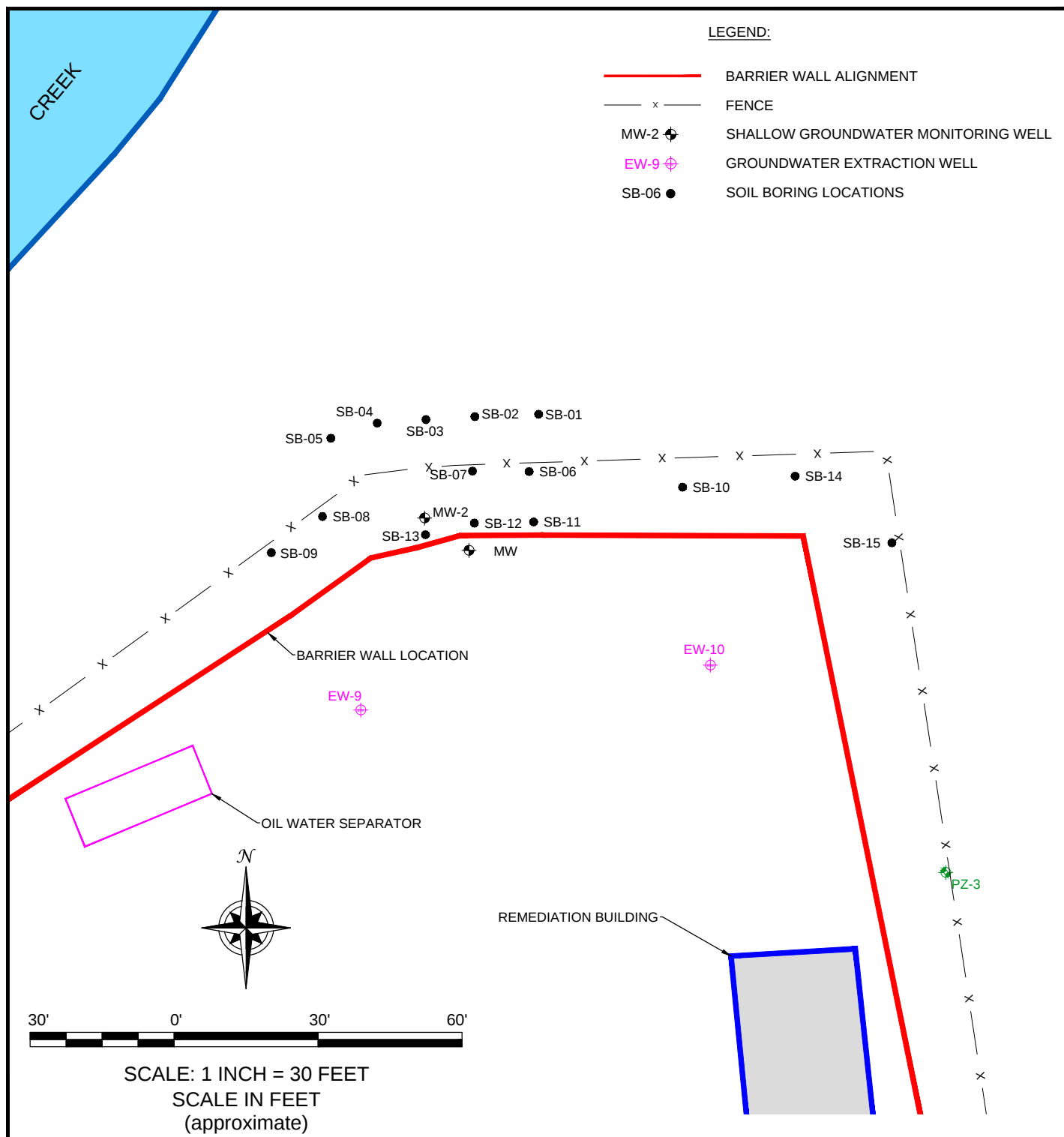
Thomas H. Forbes, P.E.
Principal Engineer

Att.

cc: Chad Staniszewski (NYSDEC)
David Szymanski (NYSDEC)
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Tim Stallkamp (Conway MacKenzie)
Bruce White, Esq. (Barnes & Thornburg LLP)
Gerald Pietroforte (A & M)
Erich Buck, Esq. (Adelman & Gettleman)

FIGURE

FIGURE 2



2558 HAMBURG TURNPIKE
SUITE 300
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(716) 856-0599

PROJECT NO.: 0095-015-003

DATE: AUGUST 2015

DRAFTED BY: BLR

SAMPLING LOCATIONS

REMEDIATION DESIGN WORK PLAN

FORMER VAC-AIR ALLOYS SITE

SITE NO. C907016

FREWSBURG, NEW YORK

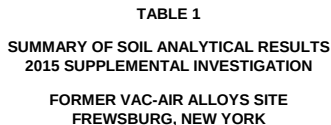
PREPARED FOR

SGK VENTURES, LLC

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TABLES



SUMMARY OF SOIL ANALYTICAL RESULTS 2015 SUPPLEMENTAL INVESTIGATION

FORMER VAC-AIR ALLOYS SITE
FREWSBURG, NEW YORK

Parameters	Protection of Groundwater SCOs ¹	Industrial SCOs ¹	SB-01 (10-12)	SB-01 (6-8)	SB-04 (16-18)	SB-04 (6-8)	SB-06 (16-18)	SB-06 (6-8)	SB-07 (16-18)	SB-07 (6-8)	SB-08 (16-18)	SB-08 (6-8)	SB-09 (16-18)	SB-09 (6-8)	SB-10 (16-18)	SB-10 (6-8)	SB-11 (16 18)	SB-11 (6-8)	SB-12 (18-20)	SB-12 (6-8)	SB-13 (16-18)	SB-13 (6-8)	SB-14 (16-18)	SB-14 (6-8)
			7/20/2015	7/20/2015	7/20/2015	7/20/2015	7/21/2015	7/21/2015	7/21/2015	7/21/2015	7/21/2015	7/21/2015	7/21/2015	7/21/2015	7/21/2015	7/21/2015	7/21/2015	7/21/2015	7/21/2015	7/21/2015	7/21/2015	7/21/2015	7/21/2015	7/21/2015
General Chemistry (mg/kg)																								
Solids, Total	--	--	85.4	87	78	73.1	83	79.7	NA	NA	NA	NA	82.4	78.3	83.2	64.4	NA	NA	81	83.5	82	82.2	84.5	67.7
Gasoline Range Organics (mg/kg)																								
Gasoline Range Organics	--	--	4.9	NA	NA	1.6 J	NA	72	NA	NA	NA	NA	NA	3 U	8	NA	NA	NA	22	NA	NA	0.97 J	NA	2.6 J
Petroleum Hydrocarbon Quantitation (mg/kg)																								
TPH (Diesel Range Organics)	--	--	42.1	NA	NA	418	NA	1200	NA	NA	NA	NA	NA	66	85.1	NA	NA	NA	107	NA	NA	315	NA	422
Polychlorinated Biphenyls (mg/kg)																								
Aroclor 1242	3.2	25	ND	NA	NA	0.0132 J	NA	ND	NA	NA	NA	NA	NA	ND	ND	NA	NA	NA	ND	NA	NA	ND	NA	ND
Aroclor 1248	3.2	25	ND	NA	NA	0.0449	NA	0.0404	NA	NA	NA	NA	NA	ND	ND	NA	NA	NA	ND	NA	NA	ND	NA	ND
Aroclor 1254	3.2	25	ND	NA	NA	0.0468 P	NA	0.0498	NA	NA	NA	NA	NA	ND	ND	NA	NA	NA	ND	NA	NA	0.0303 J	NA	0.0327 J
Aroclor 1260	3.2	25	ND	NA	NA	0.017 J	NA	0.0254 J	NA	NA	NA	NA	NA	ND	ND	NA	NA	NA	ND	NA	NA	0.0116 J	NA	0.0173 J
Aroclor 1262	3.2	25	ND	NA	NA	0.0449 J	NA	0.0404 J	NA	NA	NA	NA	NA	ND	ND	NA	NA	NA	ND	NA	NA	0.0398 J	NA	0.0464 J
Aroclor 1268	3.2	25	ND	NA	NA	0.0449 J	NA	0.0404 J	NA	NA	NA	NA	NA	ND	ND	NA	NA	NA	ND	NA	NA	0.0398 J	NA	0.0464 J
Semivolatile Organics (mg/kg)																								
2-Methylnaphthalene	36.4	--	ND	0.15 J	ND	ND	ND	ND	NA	NA	NA	NA	ND	ND	ND	0.31 U	NA	NA	ND	ND	ND	ND	ND	ND
3-Methylphenol/4-Methylphenol	0.33	1000	ND	ND	ND	0.19 J	ND	ND	NA	NA	NA	NA	ND	ND	ND	0.19 J	NA	NA	ND	ND	ND	ND	ND	ND
Acenaphthene	98	1000	ND	0.094 J	ND	0.095 J	ND	ND	NA	NA	NA	NA	ND	ND	ND	0.2 U	NA	NA	ND	ND	ND	ND	ND	ND
Anthracene	1000	1000	ND	0.16	ND	0.23	ND	ND	NA	NA	NA	NA	ND	ND	ND	0.35 U	NA	NA	ND	ND	ND	ND	ND	ND
Benzo(a)anthracene	1	11	ND	ND	ND	0.4	ND	0.049 J	NA	NA	NA	NA	ND	ND	ND	0.35 U	NA	NA	ND	ND	ND	0.044 J	ND	ND
Benzo(a)pyrene	22	1.1	ND	ND	ND	0.33	ND	ND	NA	NA	NA	NA	ND	ND	ND	0.15 J	NA	NA	ND	1.1 J	ND	ND	ND	ND
Benzo(b)fluoranthene	1.7	11	ND	ND	ND	0.45	ND	0.061 J	NA	NA	NA	NA	ND	ND	ND	0.066 J	NA	NA	ND	0.042 J	ND	0.051 J	ND	ND
Benzo(ghi)perylene	1000	1000	ND	ND	ND	0.17 J	ND	ND	NA	NA	NA	NA	ND	ND	ND	0.13 J	NA	NA	ND	0.094 J	ND	ND	ND	ND
Benzo(k)fluoranthene	1.7	110	ND	ND	ND	0.16	ND	ND	NA	NA	NA	NA	ND	ND	ND	0.15 U	NA	NA	ND	ND	ND	ND	ND	ND
Bis(2-ethylhexyl)phthalate	435	--	0.05 J	ND	ND	ND	ND	ND	NA	NA	NA	NA	ND	ND	ND	0.15 J	0.18 J	NA	NA	ND	ND	ND	ND	ND
Carbazole	--	--	ND	ND	ND	0.096 J	ND	ND	NA	NA	NA	NA	ND	ND	ND	0.26 U	NA	NA	ND	ND	ND	ND	ND	ND
Chrysene	1	110	ND	ND	ND	0.42	ND	0.054 J	NA	NA	NA	NA	ND	ND	ND	0.051 J	NA	NA	ND	ND	ND	0.043 J	ND	ND
Dibenz(a,h)anthracene	1000	1.1	ND	ND	ND	0.049 J	ND	ND	NA	NA	NA	NA	ND	ND	ND	0.35 U	NA	NA	ND	ND	ND	ND	ND	ND
Dibenzofuran	6.2	1000	0.076 J	ND	0.075 J	ND	ND	NA	NA	NA	NA	NA	ND	ND	ND	0.26 U	NA	NA	ND	ND	ND	ND	ND	ND
Fluoranthene	1000	1000	ND	0.038 J	ND	0.97	ND	0.13	NA	NA	NA	NA	ND	ND	ND	0.087 J	NA	NA	ND	0.069 J	ND	0.07 J	ND	0.046 J
Fluorene	386	1000	ND	0.096 J	ND	0.13 J	ND	ND	NA	NA	NA	NA	ND	ND	ND	0.26 U	NA	NA	ND	ND	ND	ND	ND	ND
Indeno(1,2,3-cd)pyrene	8.2	11	ND	NA	ND	0.12	ND	ND	NA	NA	NA	NA	ND	ND	ND	0.16 J	NA	NA	ND	ND	ND	ND	ND	ND
Naphthalene	12	1000	ND	0.26	ND	ND	ND	ND	NA	NA	NA	NA	ND	ND	ND	0.26 U	NA	NA	ND	ND	ND	ND	ND	ND
Phenanthrene	1000	1000	ND	0.13	ND	0.77	ND	ND	NA	NA	NA	NA	ND	ND	ND	0.072 J	NA	NA	ND	0.046 J	ND	ND	ND	ND
Pyrene	1000	1000	ND	ND	ND	0.76	ND	ND	0.12	NA	NA	NA	ND	ND	ND	0.076 J	NA	NA	ND	0.055 J	ND	0.067 J	ND	ND
Total Metals (mg/kg)																								
Aluminum, Total	--	--	NA	NA	NA	6300	NA	7000	NA	NA	NA	NA	NA	10000	NA	NA	NA	NA	NA	NA	NA	NA	NA	7600
Arsenic, Total	16	16	NA	NA	NA	6.4	NA	7.5	NA	NA	NA	NA	NA	6.7	NA	NA	NA	NA	NA	NA	NA	NA	NA	8.6
Barium, Total	820	10000	NA	NA	NA	68	NA	55	NA	NA	NA	NA	NA	80	NA	NA	NA	NA	NA	NA	NA	NA	NA	87
Beryllium, Total	47	2700	NA	NA	NA	0.26 J	NA	0.25 J	NA	NA	NA	NA	NA	0.45 J	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.36 J
Cadmium, Total	7.5	60	NA	NA	NA	1.4	NA	0.28 J	NA	NA	NA	NA	NA	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.73 J
Calcium, Total	--	--	NA	NA	NA	4100	NA	7500	NA	NA	NA	NA	NA	780	NA	NA	NA	NA	NA	NA	NA	NA	NA	3300
Chromium, Total	--	--	NA	NA	NA	33	NA	310	NA	NA	NA	NA	NA	12	NA	NA	NA	NA	NA	NA	NA	NA	NA	140
Cobalt, Total	--	--	NA	NA	NA	24	NA	37	NA	NA	NA	NA	NA	7.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	57
Copper, Total	--	--	NA	NA	NA	41	NA	35	NA	NA	NA	NA	NA	6.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	66
Iron, Total	--	--	NA	NA	NA	15000	NA	16000	NA	NA	NA	NA	NA	16000	NA	NA	NA	NA	NA	NA	NA	NA	NA	22000
Lead, Total	450	3900	NA	NA	NA	31	NA	38	NA	NA	NA	NA	NA	4.8 J	NA	NA	NA	NA	NA	NA	NA	NA	NA	120
Magnesium, Total	--	--	NA	NA	NA	1700	NA	3800	NA	NA	NA	NA	NA	1800	NA	NA	NA	NA	NA	NA	NA	NA	NA	1700
Manganese, Total	2000	10000	NA	NA	NA	480	NA	560	NA	NA	NA	NA	NA	380	NA	NA	NA	NA	NA	NA	NA	NA	NA	590
Mercury, Total	0.73	5.7	NA	NA	NA	0.03 J	NA	0.07 J	NA	NA	NA	NA	NA	0.05 J	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.15
Nickel, Total	130	10000	NA	NA	NA	120	NA	250	NA	NA	NA	NA	NA	12	NA	NA	NA	NA	NA	NA	NA	NA	NA	510
Potassium, Total	--	--	NA	NA	NA	440	NA	340	NA	NA	NA	NA	NA	390	NA	NA	NA	NA	NA	NA	NA	NA	NA	440
Selenium, Total	4	6800	NA	NA	NA	ND	NA	0.32 J	NA	NA	NA	NA	NA	0.36 J	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.42 J
Silver, Total	8.3	6800	NA	NA	NA	3.3	NA	1.3	NA	NA	NA	NA	NA	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND
Sodium, Total	--	--	NA	NA	NA	47 J	NA	40 J	NA	NA	NA	NA	NA	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	47 J
Thallium, Total	--	--	NA	NA	NA	2.2	NA	ND	NA	NA	NA	NA	NA	ND	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND
Vanadium, Total	--	--	NA	NA	NA	15	NA	20	NA	NA	NA	NA	NA	16	NA	NA	NA	NA	NA	NA	NA	NA	NA	19
Zinc, Total	2480	10000	NA	NA	NA	67	NA	46	NA	NA	NA	NA	NA	42	NA	NA	NA	NA	NA	NA	NA	NA	NA	120

TABLE 1
SUMMARY OF SOIL ANALYTICAL RESULTS
2015 SUPPLEMENTAL INVESTIGATION
FORMER VAC-AIR ALLOYS SITE
FREWSBURG, NEW YORK

Parameters	Protection of Groundwater SCOs ¹	Industrial SCOs ¹	SB-01 (10-12)	SB-01 (6-8)	SB-04 (16-18)	SB-04 (6-8)	SB-06 (16-18)	SB-06 (6-8)	SB-07 (16-18)	SB-07 (6-8)	SB-08 (16-18)	SB-08 (6-8)	SB-09 (16-18)	SB-09 (6-8)	SB-10 (16-18)	SB-10 (6-8)	SB-11 (16 18)	SB-11 (6-8)	SB-12 (18-20)	SB-12 (6-8)	SB-13 (16-18)	SB-13 (6-8)	SB-14 (16-18)	SB-14 (6-8)
			7/20/2015	7/20/2015	7/20/2015	7/20/2015	7/21/2015	7/21/2015	7/21/2015	7/21/2015	7/21/2015	7/21/2015	7/21/2015	7/21/2015	7/21/2015	7/21/2015	7/21/2015	7/21/2015	7/21/2015	7/21/2015	7/21/2015	7/21/2015	7/21/2015	
Volatile Organics (mg/kg)																								
1,1-Dichloroethene	0.33	1000	0.016	ND	NA	0.0034	ND	ND	NA	NA	NA	NA	0.0038	ND	0.16	ND	NA	NA	0.31 J	0.0048	0.33 J	0.0034	ND	ND
2-Butanone	0.12	1000	ND	0.0068 J	NA	0.012 J	ND	ND	NA	NA	NA	NA	ND	0.029	ND	0.027	NA	NA	ND	0.021	ND	0.014 J	ND	0.025
Acetone	0.05	1000	0.012	0.062	NA	0.08	ND	ND	NA	NA	NA	NA	0.015	0.17	ND	0.14	NA	NA	ND	0.1	ND	0.072	ND	0.13
Benzene	0.06	89	0.00096 J	ND	NA	0.0007 J	ND	0.073 J	NA	NA	NA	NA	ND	ND	ND	0.0011 J	NA	NA	ND	0.001 J	ND	ND	ND	0.0005 J
cis-1,2-Dichloroethene	0.25	1000	28	0.14	NA	4.1	120	0.55	NA	NA	NA	NA	0.92	0.041	58	0.022	NA	NA	150	4.2	98	1.4	61	0.036
Cyclohexane	--	--	ND	ND	NA	ND	ND	0.1 J	NA	NA	NA	NA	ND	ND	ND	ND	NA	NA	ND	0.0023 J	ND	ND	ND	ND
Ethylbenzene	1	780	ND	ND	NA	ND	ND	0.096 J	NA	NA	NA	NA	ND	ND	ND	ND	NA	NA	ND	ND	ND	ND	ND	ND
Methyl cyclohexane	--	--	ND	ND	NA	0.0036 J	ND	0.91	NA	NA	NA	NA	ND	ND	ND	0.0047 J	NA	NA	ND	ND	ND	0.0039 J	ND	ND
o-Xylene	--	--	ND	ND	NA	ND	ND	0.039 J	NA	NA	NA	NA	ND	ND	ND	ND	NA	NA	ND	ND	ND	ND	ND	ND
p/m-Xylene	--	--	ND	ND	NA	ND	ND	0.36	NA	NA	NA	NA	ND	ND	ND	ND	NA	NA	ND	ND	ND	ND	ND	ND
Tetrachloroethene	1.3	300	ND	ND	NA	ND	ND	ND	NA	NA	NA	NA	0.0008 J	ND	0.095 J	ND	NA	NA	ND	ND	ND	ND	ND	ND
Trichloroethene	0.47	400	23	0.017	NA	0.22	200	0.54	NA	NA	NA	NA	3.6	0.007	41	0.0058	NA	NA	22	0.14	18	0.21	230	0.0066
Vinyl chloride	0.02	27	0.13	0.015	NA	0.099	4.6	0.066 J	NA	NA	NA	NA	0.036	0.02	4	0.012	NA	NA	1.6	0.15	3	0.074	1.6	0.022
Total VOCs			51	0.24		4.5	325	2.7					4.6	0.3	103	0.21			174	4.6	119	1.8	293	0.22
PID VOCs (ppm)																								
PID VOCs	--	--	0	0	0	0	525	169.5	132	0	235	0	62.5	0	101	0	525	0.8	650	0	579	0	239	0

Notes:

- Values per 6NYCRR Part 375 Soil Cleanup Objectives (SCOs)

	Results Exceed Part 375 Protection of Groundwater SCOs
	Results Exceed Part 375 Industrial SCOs
	Elevated PID Readings (> 25ppm)

Definitions:

J = The analyte was positively identified; the associated numerical value is an approximate concentration of the analyte in the sample
P = The relative percent difference (RPD) between the results for the two columns exceeds the method-specified criteria
ND = Not detected above the method detection limit (MDL)
NA = Parameter not analyzed
"--" = No SCO established

TABLE 2

SUMMARY OF GROUNDWATER ANALYTICAL RESULTS
2015 SUPPLEMENTAL INVESTIGATION

FORMER VAC AIR ALLOYS SITE
FREWSBURG, NEW YORK

Parameters	GWQS/GV ¹	MW-2	MW-13	MW-14
		7/21/2015	7/30/2015	7/21/2015
Volatile Organics (ug/l)				
1,1-Dichloroethene	5	170 J	4.3 J	25
Acetone	50	1500 U	ND	91 J
Chloromethane	--	700 U	ND	86 J
cis-1,2-Dichloroethene	5	87,000	980	660
Trichloroethene	5	180 U	4,000	7,600
Vinyl chloride	2	17,000	4.2 J	13 J
Semivolatile Organics (ug/L)				
Benzoic Acid	--	ND	6.6 J	ND
Bis(2-ethylhexyl)phthalate	5	1.2 J	2.6 J	1.1 J
Diethyl phthalate	50	ND	0.61 J	ND
2-Methylnaphthalene	--	0.39	ND	ND
Naphthalene	10	0.24	ND	ND
Phenanthrene	50	0.08 J	ND	ND
Total Metals (ug/L)				
Aluminum, Total	--	375	1100	45
Antimony, Total	3	0.3 J	0.3 J	0.6 J
Arsenic, Total	25	16.6 J	6.6	11
Barium, Total	1,000	539.6	553.9	582.7
Cadmium, Total	5	0.7	0.2	0.4
Calcium, Total	--	203,000	130,000	128,000
Chromium, Total	50	208.8	418.1	1.8
Cobalt, Total	--	9.7	10.7	1.4
Copper, Total	200	52.4	14.2	11.4
Iron, Total	300	32,900	7,070	15,600
Lead, Total	25	5.7	3.8	0.97 J
Magnesium, Total	35,000	43,000	24,400	23,600
Manganese, Total	300	17,390	1,088	147.2
Nickel, Total	100	70.2	102.6	5.9
Potassium, Total	--	5,600	5,680	5,880
Selenium, Total	10	1 J	ND	ND
Silver, Total	50	0.3 J	ND	ND
Sodium, Total	20,000	23,800	72,500	167,000
Thallium, Total	0.5	ND	0.1 J	0.3 J
Vanadium, Total	--	7.5	4.2 J	1.9 J
Zinc, Total	2,000	104.4	71.7	20.2
Dissolved Metals (ug/L)				
Iron, Dissolved	300	30,400	6,290	58
Gasoline Range Organics (ug/L)				
Gasoline Range Organics	--	34,000	500	310
Petroleum Hydrocarbon Quantitation (ug/L)				
TPH (Diesel Range Organics)	--	474 J	156 J	123 J
Anions (ug/L)				
Sulfate	250,000	10,600	33,700	28,800
Dissolved Gases (ug/L)				
Ethane	--	596	3.53	4.6
Ethene	--	1,510	ND	ND
Methane	--	4,200	88	120
General Chemistry (ug/L)				
Chemical Oxygen Demand	--	180,000	22,000	31,000
Field Measurements				
pH (S.U.)	6.5 to 8.5	3.59	3.55	7.26
Temperature (deg. C)	--	17.3	16.1	17.4
Specific Conductance (uS)	--	1853	1702	1104
Turbidity (NTU)	--	24.1	37.9	46.4
ORP (mV)	--	262	267	166
DO (mg/L)	<4.0	2.04	2.04	5.85

Notes:

1. Values per NYSDEC TOGS 1.1.1 Class GA Groundwater Quality Standards (GWQS).

Definitions:

ND = Not detected above method detection limit (MDL)

U = Not detected, with MDL indicated where sample was analyzed at dilution

J = The analyte was positively identified; the associated numerical value is an approximate

ATTACHMENT 1

SOIL BORING LOGS

Project No: 0095-015-003

Borehole Number: SB-01

Project: Supplemental Investigation

A.K.A.:

Client: SGK Ventures

Logged By: PWW

Site Location: 300 Falconer Street, Frewsburg NY

Checked By: BCH



Benchmark Environmental Engineering & Science, PLLC
2558 Hamburg Turnpike, Suite 300
Buffalo, NY 14218
(716) 856-0599

SUBSURFACE PROFILE			SAMPLE				PID VOCs ppm 25 50	Lab Sample	Well Completion Details or Remarks
Depth (fbgs)	Elev. /Depth	Description (ASTM D2488: Visual-Manual Procedure)	Sample No.	SPT N-Value	Recovery (ft)	Symbol			
0.0	0.0	Ground Surface							
	0.0	Sandy Silt Brown, moist, mostly non-plastic fines, some fine sand, little fine gravel, dense, massive	S-1	NA	3.2		0.0		
	-4.0	As above					0.0		
5.0	4.0						0.0		
	-6.0	Sand Greyish brown, moist to wet (7'), mostly fine sand, little non-plastic fines, medium dense	S-2	NA	3.6		0.0		Sampled (6-8')
	-8.0	Silt and Clay Greyish brown, wet, mostly medium plasticity fines and non-plastic fines, trace fine gravel, dense, massive	S-3	NA	4.0		0.0		
10.0	8.0						0.0		Sampled (10-12')
	-12.0	No recovery	S-4	NA	0.0				
15.0	12.0								
	-16.0	No recovery	S-5	NA	0.0				
	16.0								
20.0	-20.0	End of Borehole							
	20.0								

Drilled By: Nature's Way Environmental
Drill Rig Type: Truck Mounted Geoprobe
Drill Method: Direct-push with 4' macro-core

Hole Size: 2"
Stick-up: NA
Datum: Mean Sea Level

Drill Date(s): 7-20-15

Sheet: 1 of 1

Project No: 0095-015-003

Borehole Number: SB-02

Project: Supplemental Investigation

A.K.A.:

Client: SGK Ventures

Logged By: PWW

Site Location: 300 Falconer Street, Frewsburg NY

Checked By: BCH



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Buffalo, NY 14218
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SUBSURFACE PROFILE			SAMPLE				PID VOCs ppm 25 50	Lab Sample	Well Completion Details or Remarks
Depth (fbgs)	Elev. /Depth	Description (ASTM D2488: Visual-Manual Procedure)	Sample No.	SPT N-Value	Recovery (ft)	Symbol			
0.0	0.0	Ground Surface							
	0.0	Sandy Silt Brown, moist, mostly non-plastic fines, some fine sand, little fine gravel, dense, massive	S-1	NA	3.3		0.0		
	-4.0	As above					0.0		
5.0	4.0						0.0		
	-6.0	Sand Greyish brown, moist to wet (7'), mostly fine sand, little non-plastic fines, medium dense	S-2	NA	3.6		0.0		sampled (6-8')
	-8.0	As above					0.0		
10.0	8.0		S-3	NA	4.0		0.0		
	-11.0	Silt and Clay Greyish brown, wet, mostly medium plasticity fines and non-plastic fines, trace fine gravel, dense, massive					0.0		
	-12.0	As above					0.0		
	-13.0	Sand greyish brown, wet, mostly fine sand, little non-plastic fines, medium dense, massive	S-4	NA	4.0		0.0		
15.0	13.0						0.0		
	-16.0	As above	S-5	NA	4.0		0.0		Sampled (16-18')
	-16.0						0.0		
20.0	20.0	End of Borehole							

Drilled By: Nature's Way Environmental
Drill Rig Type: Truck Mounted Geoprobe
Drill Method: Direct-push with 4' macro-core

Hole Size: 2"
Stick-up: NA
Datum: Mean Sea Level

Drill Date(s): 7-20-15

Sheet: 1 of 1

Project No: 0095-015-003

Borehole Number: SB-03

Project: Supplemental Investigation

A.K.A.:

Client: SGK Ventures

Logged By: PWW

Site Location: 300 Falconer Street, Frewsburg NY

Checked By: BCH



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SUBSURFACE PROFILE			SAMPLE				PID VOCs ppm 25 50	Lab Sample	Well Completion Details or Remarks
Depth (fbgs)	Elev. /Depth	Description (ASTM D2488: Visual-Manual Procedure)	Sample No.	SPT N-Value	Recovery (ft)	Symbol			
0.0	0.0	Ground Surface							
	0.0	Sandy Silt Brown, moist, mostly non-plastic fines, some fine sand, little fine gravel, dense, massive	S-1	NA	3.1		0.0		
	-4.0	As above					0.0		
5.0	4.0						0.0		
	-6.0	Sand Greyish brown, moist to wet (7'), mostly fine sand, little non-plastic fines, medium dense	S-2	NA	0.0		0.0		
	6.0	As above					0.0		
	-8.0						0.0		
	8.0						0.0		
10.0			S-3	NA	4.0		0.0		
	-11.0	Silt .Clay Greyish brown, wet, mostly medium plasticity fines and non-plastic fines, trace fine gravel, dense, massive					0.0		Sampled (10-12')
	11.0	As above					0.0		
	-12.0						0.0		
	12.0						0.0		
	-13.0	Sand greyish brown, wet, mostly fine sand, little non-plastic fines, medium dense, massive	S-4	NA	4.0		0.0		
	13.0	As above					0.0		
15.0							0.0		
	-16.0						0.0		
	16.0	As above	S-5	NA	4.0		0.0		Sampled (16-18')
							0.0		
20.0	-20.0	End of Borehole					0.0		
	20.0								

Drilled By: Nature's Way Environmental
Drill Rig Type: Truck Mounted Geoprobe
Drill Method: Direct-push with 4' macro-core

Hole Size: 2"
Stick-up: NA
Datum: Mean Sea Level

Drill Date(s): 7-20-15

Sheet: 1 of 1

Project No: 0095-015-003

Borehole Number: SB-04

Project: Supplemental Investigation

A.K.A.:

Client: SGK Ventures

Logged By: PWW

Site Location: 300 Falconer Street, Frewsburg NY

Checked By: BCH



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SUBSURFACE PROFILE			SAMPLE				PID VOCs ppm 25 50	Lab Sample	Well Completion Details or Remarks
Depth (fbgs)	Elev. /Depth	Description (ASTM D2488: Visual-Manual Procedure)	Sample No.	SPT N-Value	Recovery (ft)	Symbol			
0.0	0.0	Ground Surface							
	0.0	Sandy Silt Brown, moist, mostly non-plastic fines, some fine sand, little fine gravel, dense, massive	S-1	NA	3.7		0.0		
							0.0		
	-4.0	As above					0.0		
	4.0						0.0		
5.0							0.0		
	-6.0	Sand Greyish brown, moist to wet (7'), mostly fine sand, little non-plastic fines, medium dense, slight chemical-like odor	S-2	NA	3.1		0.0		sampled (6-8')
	6.0						0.0		
	-8.0	As above					0.0		
	8.0						0.0		
10.0			S-3	NA	4.0		0.0		
	-11.0	Silt and Clay Greyish brown, wet, mostly medium plasticity fines and non-plastic fines, trace fine gravel, dense, massive					0.0		
	11.0						0.0		
	-12.0	As above					0.0		
	12.0						0.0		
	-13.0	Sand greyish brown, wet, mostly fine sand, little non-plastic fines, medium dense, massive	S-4	NA	4.0		0.0		
	13.0						0.0		
15.0							0.0		
	-16.0	As above					0.0		Sampled (16-18')
	16.0		S-5	NA	4.0		0.0		
							0.0		
20.0	-20.0	End of Borehole					0.0		
	20.0								

Drilled By: Nature's Way Environmental
Drill Rig Type: Truck Mounted Geoprobe
Drill Method: Direct-push with 4' macro-core

Hole Size: 2"
Stick-up: NA
Datum: Mean Sea Level

Drill Date(s): 7-20-15

Sheet: 1 of 1

Project No: 0095-015-003

Borehole Number: SB-05

Project: Supplemental Investigation

A.K.A.:

Client: SGK Ventures

Logged By: PWW

Site Location: 300 Falconer Street, Frewsburg NY

Checked By: BCH



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SUBSURFACE PROFILE			SAMPLE				PID VOCs ppm 25 50	Lab Sample	Well Completion Details or Remarks
Depth (fbgs)	Elev. /Depth	Description (ASTM D2488: Visual-Manual Procedure)	Sample No.	SPT N-Value	Recovery (ft)	Symbol			
0.0	0.0	Ground Surface							
	0.0	Sandy Silt Brown, moist, mostly non-plastic fines, some fine sand, little fine gravel, dense, massive	S-1	NA	3.5		0.0		
	-4.0	As above, slight chemical-like odor					0.0		
5.0	4.0						0.0		
	-6.0		S-2	NA	3.2		0.0		
	6.0	Sand Greyish brown, moist to wet (7'), mostly fine sand, little non-plastic fines, medium dense, slight chemical-like odor					0.0	sampled (6-8')	
	-8.0	As above					0.0		
	8.0						0.0		
10.0			S-3	NA	3.9		0.0		
	-11.0						0.0		
	11.0	Silt and Clay Greyish brown, wet, mostly medium plasticity fines and non-plastic fines, trace fine gravel, dense, massive					0.0		
	-12.0	As above					0.0		
	12.0						0.0		
	-13.0	Sand greyish brown, wet, mostly fine sand, little non-plastic fines, medium dense, massive	S-4	NA	4.0		0.0		
	13.0						0.0		
15.0							0.0		
	-16.0	As above					0.0	Sampled (16-18')	
	16.0		S-5	NA	4.0		0.0		
	-20.0						0.0		
20.0	20.0						0.0		

Drilled By: Nature's Way Environmental
Drill Rig Type: Truck Mounted Geoprobe
Drill Method: Direct-push with 4' macro-core

Hole Size: 2"
Stick-up: NA
Datum: Mean Sea Level

Drill Date(s): 7-20-15

Sheet: 1 of 1

Project No: 0095-015-003

Borehole Number: SB-06

Project: Supplemental Investigation

A.K.A.:

Client: SGK Ventures

Logged By: PWW

Site Location: 300 Falconer Street, Frewsburg NY

Checked By: BCH



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SUBSURFACE PROFILE			SAMPLE				PID VOCs ppm 500 1000	Lab Sample	Well Completion Details or Remarks
Depth (fbgs)	Elev. /Depth	Description (ASTM D2488: Visual-Manual Procedure)	Sample No.	SPT N-Value	Recovery (ft)	Symbol			
0.0	0.0	Ground Surface					0.0		
	0.0	Sandy Silt Brown, moist, mostly non-plastic fines, some fine sand, little fine gravel, dense, massive	S-1	NA	2.9		0.0		
							1.5		
	-4.0	As above, slight chemical-like odor					94.6		
5.0	4.0		S-2	NA	3.0		169.5		sampled (6-8')
							12.4		
	-8.0	As above, slight chemical-like odor					6.8		
10.0	8.0		S-3	NA	3.9		328.0		
	-11.0	Silt and Clay Greyish brown, wet, mostly medium plasticity fines and non-plastic fines, trace fine gravel, dense, massive					414.0		
	11.0	As above, no odors	S-4	NA	4.0		525.0		Sampled (16-18')
	-12.0						121.0		
	12.0								
15.0		As above	S-5	NA	4.0				
	-16.0								
	16.0								
20.0	-20.0	End of Borehole							
	20.0								

Drilled By: Nature's Way Environmental
Drill Rig Type: Truck Mounted Geoprobe
Drill Method: Direct-push with 4' macro-core
Comments: Former Vac-Air Alloys Site #907016
Drill Date(s): 7-21-15

Hole Size: 2"
Stick-up: NA
Datum: Mean Sea Level

Sheet: 1 of 1

Project No: 0095-015-003

Borehole Number: SB-07

Project: Supplemental Investigation

A.K.A.:

Client: SGK Ventures

Logged By: PWW

Site Location: 300 Falconer Street, Frewsburg NY

Checked By: BCH



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SUBSURFACE PROFILE			SAMPLE				PID VOCs ppm 500 1000	Lab Sample	Well Completion Details or Remarks
Depth (fbgs)	Elev. /Depth	Description (ASTM D2488: Visual-Manual Procedure)	Sample No.	SPT N-Value	Recovery (ft)	Symbol			
0.0	0.0	Ground Surface							
		Silt Brown, moist, mostly non-plastic fines, some fine sand, little fine gravel, dense, massive	S-1	NA	3.1		0.0		
							0.0		
							0.0		
	-4.0	As above, moist to wet (7')					0.0		
5.0	4.0		S-2	NA	2.6		0.0		
							0.0		
							0.0		
	-8.0	As above, slight chemical-like odor					129.0		sampled (6-8')
10.0	8.0		S-3	NA	4.0		323.0		
							410.0		
	-11.0	Sand Greyish brown, wet, mostly fine sand, little non-plastic fines, medium dense, slight chemical-like odor					410.0		
	11.0	As above, no odors	S-4	NA	4.0		635.0		
	-12.0						635.0		
15.0	12.0						132.0		Sampled (16-18')
		Silt and Clay Greyish brown, moist, mostly non-plastic fines, some medium plasticity fines, dense, massive	S-5	NA	2.4		109.0		
	-15.0	As above					109.0		
	15.0								
	-16.0								
	16.0								
20.0	-20.0	End of Borehole							
	20.0								

Drilled By: Nature's Way Environmental
Drill Rig Type: Truck Mounted Geoprobe
Drill Method: Direct-push with 4' macro-core
Comments: Former Vac-Air Alloys Site #907016
Drill Date(s): 7-21-15

Hole Size: 2"
Stick-up: NA
Datum: Mean Sea Level

Sheet: 1 of 1

Project No: 0095-015-003

Borehole Number: SB-08

Project: Supplemental Investigation

A.K.A.:

Client: SGK Ventures

Logged By: PWW

Site Location: 300 Falconer Street, Frewsburg NY

Checked By: BCH



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SUBSURFACE PROFILE			SAMPLE				PID VOCs ppm 250 500	Lab Sample	Well Completion Details or Remarks
Depth (fbgs)	Elev. /Depth	Description (ASTM D2488: Visual-Manual Procedure)	Sample No.	SPT N-Value	Recovery (ft)	Symbol			
0.0	0.0	Ground Surface							
		Sandy Silt Brown, moist, mostly non-plastic fines, some fine sand, little fine gravel, dense, massive	S-1	NA	2.8		0.0		
							0.0		
		As above, moist to wet (7')	S-2	NA	3.0		0.0		
							0.0		
		As above	S-3	NA	3.9		0.0		
							69.0		sampled (6-8')
		Sand Greyish brown, wet, mostly fine sand, little non-plastic fines, medium dense As above, no odors	S-4	NA	4.0		121.0		
							191.0		
		Silt and Clay Greyish brown, moist, mostly non-plastic fines, some medium plasticity fines, dense, massive As above	S-5	NA	2.4		239.0		Sampled (16-18')
							118.0		
20.0	-20.0 20.0	End of Borehole							

Drilled By: Nature's Way Environmental
Drill Rig Type: Truck Mounted Geoprobe
Drill Method: Direct-push with 4' macro-core

Hole Size: 2"
Stick-up: NA
Datum: Mean Sea Level

Drill Date(s): 7-21-15

Sheet: 1 of 1

Project No: 0095-015-003

Borehole Number: SB-09

Project: Supplemental Investigation

A.K.A.:

Client: SGK Ventures

Logged By: PWW

Site Location: 300 Falconer Street, Frewsburg NY

Checked By: BCH



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SUBSURFACE PROFILE			SAMPLE				PID VOCs	Lab Sample	Well Completion Details or Remarks
Depth (fbgs)	Elev. /Depth	Description (ASTM D2488: Visual-Manual Procedure)	Sample No.	SPT N-Value	Recovery (ft)	Symbol			
0.0	0.0	Ground Surface					0 ppm		
		Sandy Silt Brown, moist, mostly non-plastic fines, some fine sand, little fine gravel, dense, massive	S-1	NA	4.0		0.0		
		As above, moist to wet (7')	S-2	NA	4.0		0.0		
		As above	S-3	NA	4.0		0.0	sampled (6-8')	
		Sand Greyish brown, wet, mostly fine sand, little non-plastic fines, medium dense As above, no odors	S-4	NA	4.0		2.4		
		Silt and Clay Greyish brown, moist, mostly non-plastic fines, some medium plasticity fines, dense, massive As above	S-5	NA	2.4		23.6		
							46.0	Sampled (16-18')	
							62.5		
							12.3		
20.0	20.0	End of Borehole							

Drilled By: Nature's Way Environmental
Drill Rig Type: Truck Mounted Geoprobe
Drill Method: Direct-push with 4' macro-core
Comments: Former Vac-Air Alloys Site #907016
Drill Date(s): 7-21-15

Hole Size: 2"
Stick-up: NA
Datum: Mean Sea Level

Sheet: 1 of 1

Project No: 0095-015-003

Borehole Number: SB-10

Project: Supplemental Investigation

A.K.A.:

Client: SGK Ventures

Logged By: PWW

Site Location: 300 Falconer Street, Frewsburg NY

Checked By: BCH



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SUBSURFACE PROFILE			SAMPLE				PID VOCs ppm 0 250 500	Lab Sample	Well Completion Details or Remarks
Depth (fbgs)	Elev. /Depth	Description (ASTM D2488: Visual-Manual Procedure)	Sample No.	SPT N-Value	Recovery (ft)	Symbol			
0.0	0.0	Ground Surface							
		Sandy Silt Brown, moist, mostly non-plastic fines, some fine sand, little fine gravel, dense, massive	S-1	NA	4.0		0.0		
							0.0		
		As above, moist to wet (7')	S-2	NA	4.0		0.0		
							0.0		
		As above	S-3	NA	4.0		0.0		sampled (6-8')
							2.4		
		Sand Greyish brown, wet, mostly fine sand, little non-plastic fines, medium dense As above, no odors	S-4	NA	4.0		23.6		
							150.0		
		Silt and Clay Greyish brown, moist, mostly non-plastic fines, some medium plasticity fines, dense, massive As above	S-5	NA	2.4		101.0		Sampled (16-18')
							27.0		
20.0	-20.0 20.0	End of Borehole							

Drilled By: Nature's Way Environmental
Drill Rig Type: Truck Mounted Geoprobe
Drill Method: Direct-push with 4' macro-core

Hole Size: 2"
Stick-up: NA
Datum: Mean Sea Level

Drill Date(s): 7-21-15

Sheet: 1 of 1

Project No: 0095-015-003

Borehole Number: SB-11

Project: Supplemental Investigation

A.K.A.:

Client: SGK Ventures

Logged By: PWW

Site Location: 300 Falconer Street, Frewsburg NY

Checked By: BCH



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SUBSURFACE PROFILE			SAMPLE				PID VOCs ppm 0 500 1000	Lab Sample	Well Completion Details or Remarks
Depth (fbgs)	Elev. /Depth	Description (ASTM D2488: Visual-Manual Procedure)	Sample No.	SPT N-Value	Recovery (ft)	Symbol			
0.0	0.0	Ground Surface							
		Sandy Silt Brown, moist, mostly non-plastic fines, some fine sand, little fine gravel, dense, massive	S-1	NA	3.9		0.4 1.3 1.8		
		As above, moist to wet (7')					1.7		
		As above, slight chemical-like odor					0.8	sampled (6-8')	
			S-2	NA	3.1		12.4		
		Sand Greyish brown, wet, mostly fine sand, little non-plastic fines, medium dense, slight chemical-like odor As above, no odors					410.0		
			S-3	NA	4.0		328.0		
		Silt and Clay Greyish brown, moist, mostly non-plastic fines, some medium plasticity fines, dense, massive As above					585.0		
			S-4	NA	4.0		525.0	Sampled (16-18')	
							207.0		
		End of Borehole	S-5	NA	4.0				

Drilled By: Nature's Way Environmental
Drill Rig Type: Truck Mounted Geoprobe
Drill Method: Direct-push with 4' macro-core
Comments: Former Vac-Air Alloys Site #907016
Drill Date(s): 7-21-15

Hole Size: 2"
Stick-up: NA
Datum: Mean Sea Level

Sheet: 1 of 1

Project No: 0095-015-003

Borehole Number: SB-12

Project: Supplemental Investigation

A.K.A.:

Client: SGK Ventures

Logged By: PWW

Site Location: 300 Falconer Street, Frewsburg NY

Checked By: BCH



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SUBSURFACE PROFILE			SAMPLE				PID VOCs ppm 500 1000	Lab Sample	Well Completion Details or Remarks
Depth (fbgs)	Elev. /Depth	Description (ASTM D2488: Visual-Manual Procedure)	Sample No.	SPT N-Value	Recovery (ft)	Symbol			
0.0	0.0	Ground Surface							
	0.0	Sandy Silt Brown, moist, mostly non-plastic fines, some fine sand, little fine gravel, dense, massive	S-1	NA	3.2		0.0 0.3		
							1.2		
	-4.0 4.0	As above, moist to wet (7')	S-2	NA	2.9		0.4		
5.0							0.0		
								sampled (6-8')	
	-8.0 8.0	As above, slight chemical-like odor	S-3	NA	4.0		122.0		
10.0							361.0		
	-11.0 11.0	Sand Greyish brown, wet, mostly fine sand, little non-plastic fines, medium dense, slight chemical-like odor	S-4	NA	4.0		410.0		
	-12.0 12.0	As above, no odors					485.0		
15.0									
	-15.0 15.0	Silt and Clay Greyish brown, moist, mostly non-plastic fines, some medium plasticity fines, dense, massive	S-5	NA	2.4		132.0		
	-16.0 16.0	As above					650.0		Sampled (18-20')
20.0		End of Borehole							
	-20.0 20.0								

Drilled By: Nature's Way Environmental
Drill Rig Type: Truck Mounted Geoprobe
Drill Method: Direct-push with 4' macro-core
Comments: Former Vac-Air Alloys Site #907016
Drill Date(s): 7-21-15

Hole Size: 2"
Stick-up: NA
Datum: Mean Sea Level
Sheet: 1 of 1

Project No: 0095-015-003

Borehole Number: SB-13

Project: Supplemental Investigation

A.K.A.:

Client: SGK Ventures

Logged By: PWW

Site Location: 300 Falconer Street, Frewsburg NY

Checked By: BCH



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SUBSURFACE PROFILE			SAMPLE				PID VOCs ppm 500 1000	Lab Sample	Well Completion Details or Remarks
Depth (fbgs)	Elev. /Depth	Description (ASTM D2488: Visual-Manual Procedure)	Sample No.	SPT N-Value	Recovery (ft)	Symbol			
0.0	0.0	Ground Surface							
		Sandy Silt Brown, moist, mostly non-plastic fines, some fine sand, little fine gravel, dense, massive	S-1	NA	2.9		0.0		
							0.0		
							0.0		
	-4.0 4.0	As above, moist to wet (7')	S-2	NA	2.8		0.0		
5.0							0.0		
							0.0		
							0.0		
	-8.0 8.0	As above, slight chemical-like odor	S-3	NA	3.6		0.0		
10.0							128.0		
	-11.0 11.0	Sand Greyish brown, wet, mostly fine sand, little non-plastic fines, medium dense, slight chemical-like odor					323.0		
	-12.0 12.0	As above, no odors	S-4	NA	4.0		485.0		
15.0							579.0		
	-15.0 15.0	Silt and Clay Greyish brown, moist, mostly non-plastic fines, some medium plasticity fines, dense, massive					315.0		
	-16.0 16.0	As above	S-5	NA	2.4				
20.0	-20.0 20.0	End of Borehole							

Drilled By: Nature's Way Environmental
Drill Rig Type: Truck Mounted Geoprobe
Drill Method: Direct-push with 4' macro-core
Comments: Former Vac-Air Alloys Site #907016
Drill Date(s): 7-21-15

Hole Size: 2"
Stick-up: NA
Datum: Mean Sea Level

Sheet: 1 of 1

Project No: 0095-015-003

Borehole Number: SB-14

Project: Supplemental Investigation

A.K.A.:

Client: SGK Ventures

Logged By: PWW

Site Location: 300 Falconer Street, Frewsburg NY

Checked By: BCH



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SUBSURFACE PROFILE			SAMPLE				PID VOCs ppm 500 1000	Lab Sample	Well Completion Details or Remarks
Depth (fbgs)	Elev. /Depth	Description (ASTM D2488: Visual-Manual Procedure)	Sample No.	SPT N-Value	Recovery (ft)	Symbol			
0.0	0.0	Ground Surface							
		Sandy Silt Brown, moist, mostly non-plastic fines, some fine sand, little fine gravel, dense, massive	S-1	NA	4.0		0.0		
							0.0		
		As above, moist to wet (7')	S-2	NA	2.8		0.0		
							0.0		
		As above	S-3	NA	4.0		0.0		
							2.4		
		Sand Greyish brown, wet, mostly fine sand, little non-plastic fines, medium dense As above, no odors	S-4	NA	4.0		23.6		
							101.0		
		Silt and Clay Greyish brown, moist, mostly non-plastic fines, some medium plasticity fines, dense, massive As above	S-5	NA	2.4		239.0		
							9.0		
		End of Borehole							

Drilled By: Nature's Way Environmental
Drill Rig Type: Truck Mounted Geoprobe
Drill Method: Direct-push with 4' macro-core
Comments: Former Vac-Air Alloys Site #907016
Drill Date(s): 7-21-15

Hole Size: 2"
Stick-up: NA
Datum: Mean Sea Level

Sheet: 1 of 1

ATTACHMENT 2

LABORATORY DATA PACKAGES



ANALYTICAL REPORT

Lab Number:	L1517067
Client:	Benchmark & Turnkey Companies 2558 Hamburg Turnpike Suite 300 Buffalo, NY 14218
ATTN:	Lori Riker
Phone:	(716) 856-0599
Project Name:	SGK VENTURES-SUPP. INVES.
Project Number:	0095-015-003
Report Date:	07/31/15

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Certifications & Approvals: MA (M-MA086), NY (11148), CT (PH-0574), NH (2003), NJ NELAP (MA935), RI (LAO00065), ME (MA00086), PA (68-03671), VA (460195), MD (348), IL (200077), NC (666), TX (T104704476), DOD (L2217), USDA (Permit #P-330-11-00240).

Eight Walkup Drive, Westborough, MA 01581-1019
508-898-9220 (Fax) 508-898-9193 800-624-9220 - www.alphalab.com



Project Name: SGK VENTURES-SUPP. INVES.

Project Number: 0095-015-003

Lab Number: L1517067

Report Date: 07/31/15

Alpha Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L1517067-01	SB-01 (6-8)	SOIL	FALCONER, NY	07/20/15 16:00	07/22/15
L1517067-02	SB-01 (10-12)	SOIL	FALCONER, NY	07/20/15 16:10	07/22/15
L1517067-03	SB-02 (6-8)	SOIL	FALCONER, NY	07/20/15 17:10	07/22/15
L1517067-04	SB-02 (16-18)	SOIL	FALCONER, NY	07/20/15 17:20	07/22/15
L1517067-05	SB-03 (10-12)	SOIL	FALCONER, NY	07/20/15 17:30	07/22/15
L1517067-06	SB-03 (16-18)	SOIL	FALCONER, NY	07/20/15 17:40	07/22/15
L1517067-07	SB-04 (6-8)	SOIL	FALCONER, NY	07/20/15 18:00	07/22/15
L1517067-08	SB-04 (16-18)	SOIL	FALCONER, NY	07/20/15 18:10	07/22/15
L1517067-09	SB-05 (6-8)	SOIL	FALCONER, NY	07/20/15 18:30	07/22/15
L1517067-10	SB-05 (16-18)	SOIL	FALCONER, NY	07/20/15 18:20	07/22/15
L1517067-11	SB-06 (6-8)	SOIL	FALCONER, NY	07/21/15 09:00	07/22/15
L1517067-12	SB-06 (16-18)	SOIL	FALCONER, NY	07/21/15 09:05	07/22/15
L1517067-13	SB-07 (6-8)	SOIL	FALCONER, NY	07/21/15 10:15	07/22/15
L1517067-14	SB-07 (16-18)	SOIL	FALCONER, NY	07/21/15 10:20	07/22/15
L1517067-15	SB-08 (6-8)	SOIL	FALCONER, NY	07/21/15 13:00	07/22/15
L1517067-16	SB-08 (16-18)	SOIL	FALCONER, NY	07/21/15 13:00	07/22/15
L1517067-17	SB-09 (6-8)	SOIL	FALCONER, NY	07/21/15 14:00	07/22/15
L1517067-18	SB-09 (16-18)	SOIL	FALCONER, NY	07/21/15 14:05	07/22/15
L1517067-19	SB-10 (6-8)	SOIL	FALCONER, NY	07/21/15 15:10	07/22/15
L1517067-20	SB-10 (16-18)	SOIL	FALCONER, NY	07/21/15 15:15	07/22/15
L1517067-21	SB-11 (6-8)	SOIL	FALCONER, NY	07/21/15 09:30	07/22/15
L1517067-22	SB-11 (16-18)	SOIL	FALCONER, NY	07/21/15 09:35	07/22/15
L1517067-23	SB-12 (6-8)	SOIL	FALCONER, NY	07/21/15 11:30	07/22/15
L1517067-24	SB-12 (18-20)	SOIL	FALCONER, NY	07/21/15 11:35	07/22/15

Alpha Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L1517067-25	SB-13 (6-8)	SOIL	FALCONER, NY	07/21/15 11:55	07/22/15
L1517067-26	SB-13 (16-18)	SOIL	FALCONER, NY	07/21/15 12:00	07/22/15
L1517067-27	SB-14 (6-8)	SOIL	FALCONER, NY	07/21/15 16:00	07/22/15
L1517067-28	SB-14 (16-18)	SOIL	FALCONER, NY	07/21/15 16:10	07/22/15

Project Name: SGK VENTURES-SUPP. INVES.
Project Number: 0095-015-003

Lab Number: L1517067
Report Date: 07/31/15

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Alpha Lab Number and meet all of the requirements of NELAC, for all NELAC accredited parameters. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. Tentatively Identified Compounds (TICs), if requested, are reported for compounds identified to be present and are not part of the method/program Target Compound List, even if only a subset of the TCL are being reported. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively. When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. All specific QC information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications. Soil/sediments, solids and tissues are reported on a dry weight basis unless otherwise noted. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

In reference to questions H (CAM) or 4 (RCP) when "NO" is checked, the performance criteria for CAM and RCP methods allow for some quality control failures to occur and still be within method compliance. In these instances the specific failure is not narrated but noted in the associated QC table. The information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications.

Please see the associated ADEx data file for a comparison of laboratory reporting limits that were achieved with the regulatory Numerical Standards requested on the Chain of Custody.

HOLD POLICY

For samples submitted on hold, Alpha's policy is to hold samples (with the exception of Air canisters) free of charge for 21 calendar days from the date the project is completed. After 21 calendar days, we will dispose of all samples submitted including those put on hold unless you have contacted your Client Service Representative and made arrangements for Alpha to continue to hold the samples. Air canisters will be disposed after 3 business days from the date the project is completed.

Please contact Client Services at 800-624-9220 with any questions.

Project Name: SGK VENTURES-SUPP. INVES.
Project Number: 0095-015-003

Lab Number: L1517067
Report Date: 07/31/15

Case Narrative (continued)

Report Submission

All non-detect (ND) or estimated concentrations (J-qualified) have been quantitated to the limit noted in the MDL column.

Volatile Organics

L1517067-02, -07, -18, -23, and -25 were analyzed as High Level Methanols in order to quantitate the samples within the calibration range. The result should be considered estimated, and is qualified with an E flag, for any compound that exceeded the calibration on the initial Low Level analysis. The results of both analyses are reported.

Gasoline Range Organics

The surrogate recoveries for the following sample and QC were outside the acceptance criteria for 1,1,1-trifluorotoluene. Because the recoveries were confirmed by the QC, re-extraction was not required:

L1517067-02: 211%

WG807079-5 MS: 196%

WG807079-4 Lab Duplicate: 211%

The surrogate recoveries for the following samples were above the acceptance criteria for 1,1,1-trifluorotoluene; however, re-analysis achieved similar results. The results of both analyses are reported:

L1517067-20: 430%

L1517067-20R: 410%

L1517067-24: 153%

L1517067-24R: 156%

Metals

L1517067-07, -11, -17, and -27 have elevated detection limits for all elements, with the exception of mercury, due to the dilutions required by matrix interferences encountered during analysis.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature:

 Kelly Stenstrom

Title: Technical Director/Representative

Date: 07/31/15

ORGANICS

VOLATILES

Project Name: SGK VENTURES-SUPP. INVES.**Lab Number:** L1517067**Project Number:** 0095-015-003**Report Date:** 07/31/15**SAMPLE RESULTS**

Lab ID: L1517067-01
Client ID: SB-01 (6-8)
Sample Location: FALCONER, NY
Matrix: Soil
Analytical Method: 1,8260C
Analytical Date: 07/28/15 06:35
Analyst: PP
Percent Solids: 87%

Date Collected: 07/20/15 16:00
Date Received: 07/22/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
Methylene chloride	ND		ug/kg	9.4	1.0	1
1,1-Dichloroethane	ND		ug/kg	1.4	0.08	1
Chloroform	ND		ug/kg	1.4	0.35	1
Carbon tetrachloride	ND		ug/kg	0.94	0.20	1
1,2-Dichloropropane	ND		ug/kg	3.3	0.21	1
Dibromochloromethane	ND		ug/kg	0.94	0.14	1
1,1,2-Trichloroethane	ND		ug/kg	1.4	0.29	1
Tetrachloroethene	ND		ug/kg	0.94	0.13	1
Chlorobenzene	ND		ug/kg	0.94	0.33	1
Trichlorofluoromethane	ND		ug/kg	4.7	0.36	1
1,2-Dichloroethane	ND		ug/kg	0.94	0.11	1
1,1,1-Trichloroethane	ND		ug/kg	0.94	0.10	1
Bromodichloromethane	ND		ug/kg	0.94	0.16	1
trans-1,3-Dichloropropene	ND		ug/kg	0.94	0.11	1
cis-1,3-Dichloropropene	ND		ug/kg	0.94	0.11	1
Bromoform	ND		ug/kg	3.8	0.22	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.94	0.10	1
Benzene	ND		ug/kg	0.94	0.11	1
Toluene	ND		ug/kg	1.4	0.18	1
Ethylbenzene	ND		ug/kg	0.94	0.12	1
Chloromethane	ND		ug/kg	4.7	0.28	1
Bromomethane	ND		ug/kg	1.9	0.32	1
Vinyl chloride	15		ug/kg	1.9	0.11	1
Chloroethane	ND		ug/kg	1.9	0.30	1
1,1-Dichloroethene	ND		ug/kg	0.94	0.25	1
trans-1,2-Dichloroethene	0.54	J	ug/kg	1.4	0.20	1
Trichloroethene	17		ug/kg	0.94	0.12	1
1,2-Dichlorobenzene	ND		ug/kg	4.7	0.14	1
1,3-Dichlorobenzene	ND		ug/kg	4.7	0.13	1
1,4-Dichlorobenzene	ND		ug/kg	4.7	0.13	1

Project Name: SGK VENTURES-SUPP. INVES.

Lab Number: L1517067

Project Number: 0095-015-003

Report Date: 07/31/15

SAMPLE RESULTS

Lab ID: L1517067-01
 Client ID: SB-01 (6-8)
 Sample Location: FALCONER, NY

Date Collected: 07/20/15 16:00
 Date Received: 07/22/15
 Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
Methyl tert butyl ether	ND		ug/kg	1.9	0.08	1
p/m-Xylene	ND		ug/kg	1.9	0.19	1
o-Xylene	ND		ug/kg	1.9	0.16	1
cis-1,2-Dichloroethene	140		ug/kg	0.94	0.13	1
Styrene	ND		ug/kg	1.9	0.38	1
Dichlorodifluoromethane	ND		ug/kg	9.4	0.18	1
Acetone	62		ug/kg	9.4	0.98	1
Carbon disulfide	ND		ug/kg	9.4	1.0	1
2-Butanone	6.8	J	ug/kg	9.4	0.26	1
4-Methyl-2-pentanone	ND		ug/kg	9.4	0.23	1
2-Hexanone	ND		ug/kg	9.4	0.63	1
Bromochloromethane	ND		ug/kg	4.7	0.26	1
1,2-Dibromoethane	ND		ug/kg	3.8	0.16	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	4.7	0.37	1
Isopropylbenzene	ND		ug/kg	0.94	0.10	1
1,2,3-Trichlorobenzene	ND		ug/kg	4.7	0.14	1
1,2,4-Trichlorobenzene	ND		ug/kg	4.7	0.17	1
Methyl Acetate	ND		ug/kg	19	0.25	1
Cyclohexane	ND		ug/kg	19	0.14	1
1,4-Dioxane	ND		ug/kg	94	14.	1
Freon-113	ND		ug/kg	19	0.26	1
Methyl cyclohexane	ND		ug/kg	3.8	0.14	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	94		70-130
Toluene-d8	98		70-130
4-Bromofluorobenzene	94		70-130
Dibromofluoromethane	102		70-130

Project Name: SGK VENTURES-SUPP. INVES.**Lab Number:** L1517067**Project Number:** 0095-015-003**Report Date:** 07/31/15**SAMPLE RESULTS**

Lab ID: L1517067-02
Client ID: SB-01 (10-12)
Sample Location: FALCONER, NY
Matrix: Soil
Analytical Method: 1,8260C
Analytical Date: 07/28/15 07:01
Analyst: PP
Percent Solids: 85%

Date Collected: 07/20/15 16:10
Date Received: 07/22/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
Methylene chloride	ND		ug/kg	9.9	1.1	1
1,1-Dichloroethane	ND		ug/kg	1.5	0.09	1
Chloroform	ND		ug/kg	1.5	0.37	1
Carbon tetrachloride	ND		ug/kg	0.99	0.21	1
1,2-Dichloropropane	ND		ug/kg	3.5	0.23	1
Dibromochloromethane	ND		ug/kg	0.99	0.15	1
1,1,2-Trichloroethane	ND		ug/kg	1.5	0.30	1
Tetrachloroethene	ND		ug/kg	0.99	0.14	1
Chlorobenzene	ND		ug/kg	0.99	0.34	1
Trichlorofluoromethane	ND		ug/kg	5.0	0.38	1
1,2-Dichloroethane	ND		ug/kg	0.99	0.11	1
1,1,1-Trichloroethane	ND		ug/kg	0.99	0.11	1
Bromodichloromethane	ND		ug/kg	0.99	0.17	1
trans-1,3-Dichloropropene	ND		ug/kg	0.99	0.12	1
cis-1,3-Dichloropropene	ND		ug/kg	0.99	0.12	1
Bromoform	ND		ug/kg	4.0	0.23	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.99	0.10	1
Benzene	0.96	J	ug/kg	0.99	0.12	1
Toluene	0.22	J	ug/kg	1.5	0.19	1
Ethylbenzene	ND		ug/kg	0.99	0.13	1
Chloromethane	ND		ug/kg	5.0	0.29	1
Bromomethane	ND		ug/kg	2.0	0.34	1
Vinyl chloride	130		ug/kg	2.0	0.12	1
Chloroethane	ND		ug/kg	2.0	0.31	1
1,1-Dichloroethene	16		ug/kg	0.99	0.26	1
trans-1,2-Dichloroethene	21		ug/kg	1.5	0.21	1
Trichloroethene	1900	E	ug/kg	0.99	0.12	1
1,2-Dichlorobenzene	ND		ug/kg	5.0	0.15	1
1,3-Dichlorobenzene	ND		ug/kg	5.0	0.13	1
1,4-Dichlorobenzene	ND		ug/kg	5.0	0.14	1

Project Name: SGK VENTURES-SUPP. INVES.**Lab Number:** L1517067**Project Number:** 0095-015-003**Report Date:** 07/31/15**SAMPLE RESULTS**

Lab ID: L1517067-02
Client ID: SB-01 (10-12)
Sample Location: FALCONER, NY

Date Collected: 07/20/15 16:10
Date Received: 07/22/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
Methyl tert butyl ether	ND		ug/kg	2.0	0.08	1
p/m-Xylene	ND		ug/kg	2.0	0.20	1
o-Xylene	ND		ug/kg	2.0	0.17	1
cis-1,2-Dichloroethene	5300	E	ug/kg	0.99	0.14	1
Styrene	ND		ug/kg	2.0	0.40	1
Dichlorodifluoromethane	ND		ug/kg	9.9	0.19	1
Acetone	12		ug/kg	9.9	1.0	1
Carbon disulfide	ND		ug/kg	9.9	1.1	1
2-Butanone	ND		ug/kg	9.9	0.27	1
4-Methyl-2-pentanone	ND		ug/kg	9.9	0.24	1
2-Hexanone	ND		ug/kg	9.9	0.66	1
Bromochloromethane	ND		ug/kg	5.0	0.27	1
1,2-Dibromoethane	ND		ug/kg	4.0	0.17	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	5.0	0.39	1
Isopropylbenzene	ND		ug/kg	0.99	0.10	1
1,2,3-Trichlorobenzene	ND		ug/kg	5.0	0.15	1
1,2,4-Trichlorobenzene	ND		ug/kg	5.0	0.18	1
Methyl Acetate	ND		ug/kg	20	0.27	1
Cyclohexane	ND		ug/kg	20	0.14	1
1,4-Dioxane	ND		ug/kg	99	14.	1
Freon-113	ND		ug/kg	20	0.27	1
Methyl cyclohexane	ND		ug/kg	4.0	0.15	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	96		70-130
Toluene-d8	100		70-130
4-Bromofluorobenzene	97		70-130
Dibromofluoromethane	101		70-130

Project Name: SGK VENTURES-SUPP. INVES.**Lab Number:** L1517067**Project Number:** 0095-015-003**Report Date:** 07/31/15**SAMPLE RESULTS**

Lab ID: L1517067-02
Client ID: SB-01 (10-12)
Sample Location: FALCONER, NY
Matrix: Soil
Analytical Method: 1,8260C
Analytical Date: 07/28/15 16:23
Analyst: BN
Percent Solids: 85%

Date Collected: 07/20/15 16:10
Date Received: 07/22/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 High - Westborough Lab						
Methylene chloride	ND		ug/kg	540	60.	1
1,1-Dichloroethane	ND		ug/kg	81	4.6	1
Chloroform	ND		ug/kg	81	20.	1
Carbon tetrachloride	ND		ug/kg	54	11.	1
1,2-Dichloropropane	ND		ug/kg	190	12.	1
Dibromochloromethane	ND		ug/kg	54	8.3	1
1,1,2-Trichloroethane	ND		ug/kg	81	16.	1
Tetrachloroethene	ND		ug/kg	54	7.6	1
Chlorobenzene	ND		ug/kg	54	19.	1
Trichlorofluoromethane	ND		ug/kg	270	21.	1
1,2-Dichloroethane	ND		ug/kg	54	6.2	1
1,1,1-Trichloroethane	ND		ug/kg	54	6.0	1
Bromodichloromethane	ND		ug/kg	54	9.4	1
trans-1,3-Dichloropropene	ND		ug/kg	54	6.6	1
cis-1,3-Dichloropropene	ND		ug/kg	54	6.4	1
Bromoform	ND		ug/kg	220	13.	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	54	5.5	1
Benzene	18	J	ug/kg	54	6.4	1
Toluene	23	J	ug/kg	81	10.	1
Ethylbenzene	ND		ug/kg	54	6.9	1
Chloromethane	ND		ug/kg	270	16.	1
Bromomethane	ND		ug/kg	110	18.	1
Vinyl chloride	780		ug/kg	110	6.4	1
Chloroethane	ND		ug/kg	110	17.	1
1,1-Dichloroethene	51	J	ug/kg	54	14.	1
trans-1,2-Dichloroethene	42	J	ug/kg	81	12.	1
Trichloroethene	29000	E	ug/kg	54	6.8	1
1,2-Dichlorobenzene	21	J	ug/kg	270	8.3	1
1,3-Dichlorobenzene	ND		ug/kg	270	7.3	1
1,4-Dichlorobenzene	ND		ug/kg	270	7.5	1

Project Name: SGK VENTURES-SUPP. INVES.**Lab Number:** L1517067**Project Number:** 0095-015-003**Report Date:** 07/31/15**SAMPLE RESULTS**

Lab ID: L1517067-02
 Client ID: SB-01 (10-12)
 Sample Location: FALCONER, NY

Date Collected: 07/20/15 16:10
 Date Received: 07/22/15
 Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 High - Westborough Lab						
Methyl tert butyl ether	ND		ug/kg	110	4.6	1
p/m-Xylene	ND		ug/kg	110	11.	1
o-Xylene	ND		ug/kg	110	9.3	1
cis-1,2-Dichloroethene	35000	E	ug/kg	54	7.8	1
Styrene	ND		ug/kg	110	22.	1
Dichlorodifluoromethane	ND		ug/kg	540	10.	1
Acetone	ND		ug/kg	540	56.	1
Carbon disulfide	ND		ug/kg	540	60.	1
2-Butanone	ND		ug/kg	540	15.	1
4-Methyl-2-pentanone	ND		ug/kg	540	13.	1
2-Hexanone	ND		ug/kg	540	36.	1
Bromochloromethane	ND		ug/kg	270	15.	1
1,2-Dibromoethane	ND		ug/kg	220	9.5	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	270	21.	1
Isopropylbenzene	ND		ug/kg	54	5.6	1
1,2,3-Trichlorobenzene	ND		ug/kg	270	8.0	1
1,2,4-Trichlorobenzene	ND		ug/kg	270	9.9	1
Methyl Acetate	ND		ug/kg	1100	15.	1
Cyclohexane	ND		ug/kg	1100	7.9	1
1,4-Dioxane	ND		ug/kg	5400	780	1
Freon-113	ND		ug/kg	1100	15.	1
Methyl cyclohexane	ND		ug/kg	220	8.4	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	109		70-130
Toluene-d8	93		70-130
4-Bromofluorobenzene	80		70-130
Dibromofluoromethane	111		70-130

Project Name: SGK VENTURES-SUPP. INVES.
Project Number: 0095-015-003

Lab Number: L1517067
Report Date: 07/31/15

SAMPLE RESULTS

Lab ID: L1517067-02 D
 Client ID: SB-01 (10-12)
 Sample Location: FALCONER, NY
 Matrix: Soil
 Analytical Method: 1,8260C
 Analytical Date: 07/30/15 13:08
 Analyst: BN
 Percent Solids: 85%

Date Collected: 07/20/15 16:10
 Date Received: 07/22/15
 Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Volatile Organics by EPA 5035 High - Westborough Lab

Trichloroethene	23000		ug/kg	540	68.	10
cis-1,2-Dichloroethene	28000		ug/kg	540	78.	10

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	109		70-130
Toluene-d8	93		70-130
4-Bromofluorobenzene	77		70-130
Dibromofluoromethane	107		70-130

Project Name: SGK VENTURES-SUPP. INVES.**Lab Number:** L1517067**Project Number:** 0095-015-003**Report Date:** 07/31/15**SAMPLE RESULTS**

Lab ID: L1517067-07
Client ID: SB-04 (6-8)
Sample Location: FALCONER, NY
Matrix: Soil
Analytical Method: 1,8260C
Analytical Date: 07/28/15 22:24
Analyst: PP
Percent Solids: 73%

Date Collected: 07/20/15 18:00
Date Received: 07/22/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
Methylene chloride	ND		ug/kg	18	1.9	1
1,1-Dichloroethane	ND		ug/kg	2.6	0.15	1
Chloroform	ND		ug/kg	2.6	0.65	1
Carbon tetrachloride	ND		ug/kg	1.8	0.37	1
1,2-Dichloropropane	ND		ug/kg	6.1	0.40	1
Dibromochloromethane	ND		ug/kg	1.8	0.27	1
1,1,2-Trichloroethane	ND		ug/kg	2.6	0.53	1
Tetrachloroethene	ND		ug/kg	1.8	0.24	1
Chlorobenzene	ND		ug/kg	1.8	0.61	1
Trichlorofluoromethane	ND		ug/kg	8.8	0.68	1
1,2-Dichloroethane	ND		ug/kg	1.8	0.20	1
1,1,1-Trichloroethane	ND		ug/kg	1.8	0.19	1
Bromodichloromethane	ND		ug/kg	1.8	0.30	1
trans-1,3-Dichloropropene	ND		ug/kg	1.8	0.21	1
cis-1,3-Dichloropropene	ND		ug/kg	1.8	0.21	1
Bromoform	ND		ug/kg	7.0	0.41	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.8	0.18	1
Benzene	0.70	J	ug/kg	1.8	0.21	1
Toluene	0.46	J	ug/kg	2.6	0.34	1
Ethylbenzene	ND		ug/kg	1.8	0.22	1
Chloromethane	ND		ug/kg	8.8	0.52	1
Bromomethane	ND		ug/kg	3.5	0.59	1
Vinyl chloride	99		ug/kg	3.5	0.20	1
Chloroethane	ND		ug/kg	3.5	0.55	1
1,1-Dichloroethene	3.4		ug/kg	1.8	0.46	1
trans-1,2-Dichloroethene	6.9		ug/kg	2.6	0.37	1
Trichloroethene	220		ug/kg	1.8	0.22	1
1,2-Dichlorobenzene	ND		ug/kg	8.8	0.27	1
1,3-Dichlorobenzene	ND		ug/kg	8.8	0.24	1
1,4-Dichlorobenzene	ND		ug/kg	8.8	0.24	1

Project Name: SGK VENTURES-SUPP. INVES.**Lab Number:** L1517067**Project Number:** 0095-015-003**Report Date:** 07/31/15**SAMPLE RESULTS**

Lab ID: L1517067-07
 Client ID: SB-04 (6-8)
 Sample Location: FALCONER, NY

Date Collected: 07/20/15 18:00
 Date Received: 07/22/15
 Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
Methyl tert butyl ether	ND		ug/kg	3.5	0.15	1
p/m-Xylene	ND		ug/kg	3.5	0.35	1
o-Xylene	ND		ug/kg	3.5	0.30	1
cis-1,2-Dichloroethene	1100	E	ug/kg	1.8	0.25	1
Styrene	ND		ug/kg	3.5	0.70	1
Dichlorodifluoromethane	ND		ug/kg	18	0.33	1
Acetone	80		ug/kg	18	1.8	1
Carbon disulfide	ND		ug/kg	18	1.9	1
2-Butanone	12	J	ug/kg	18	0.48	1
4-Methyl-2-pentanone	ND		ug/kg	18	0.43	1
2-Hexanone	ND		ug/kg	18	1.2	1
Bromochloromethane	ND		ug/kg	8.8	0.48	1
1,2-Dibromoethane	ND		ug/kg	7.0	0.30	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	8.8	0.69	1
Isopropylbenzene	ND		ug/kg	1.8	0.18	1
1,2,3-Trichlorobenzene	ND		ug/kg	8.8	0.26	1
1,2,4-Trichlorobenzene	ND		ug/kg	8.8	0.32	1
Methyl Acetate	ND		ug/kg	35	0.47	1
Cyclohexane	ND		ug/kg	35	0.26	1
1,4-Dioxane	ND		ug/kg	180	25.	1
Freon-113	ND		ug/kg	35	0.48	1
Methyl cyclohexane	3.6	J	ug/kg	7.0	0.27	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	116		70-130
Toluene-d8	94		70-130
4-Bromofluorobenzene	101		70-130
Dibromofluoromethane	108		70-130

Project Name: SGK VENTURES-SUPP. INVES.**Lab Number:** L1517067**Project Number:** 0095-015-003**Report Date:** 07/31/15**SAMPLE RESULTS**

Lab ID: L1517067-07
Client ID: SB-04 (6-8)
Sample Location: FALCONER, NY
Matrix: Soil
Analytical Method: 1,8260C
Analytical Date: 07/30/15 11:14
Analyst: BN
Percent Solids: 73%

Date Collected: 07/20/15 18:00
Date Received: 07/22/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 High - Westborough Lab						
Methylene chloride	ND		ug/kg	1700	190	1
1,1-Dichloroethane	ND		ug/kg	260	15.	1
Chloroform	ND		ug/kg	260	64.	1
Carbon tetrachloride	ND		ug/kg	170	36.	1
1,2-Dichloropropane	ND		ug/kg	610	40.	1
Dibromochloromethane	ND		ug/kg	170	27.	1
1,1,2-Trichloroethane	ND		ug/kg	260	53.	1
Tetrachloroethene	ND		ug/kg	170	24.	1
Chlorobenzene	ND		ug/kg	170	60.	1
Trichlorofluoromethane	ND		ug/kg	870	67.	1
1,2-Dichloroethane	ND		ug/kg	170	20.	1
1,1,1-Trichloroethane	110	J	ug/kg	170	19.	1
Bromodichloromethane	ND		ug/kg	170	30.	1
trans-1,3-Dichloropropene	ND		ug/kg	170	21.	1
cis-1,3-Dichloropropene	ND		ug/kg	170	20.	1
Bromoform	ND		ug/kg	700	41.	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	170	18.	1
Benzene	46	J	ug/kg	170	20.	1
Toluene	100	J	ug/kg	260	34.	1
Ethylbenzene	ND		ug/kg	170	22.	1
Chloromethane	ND		ug/kg	870	51.	1
Bromomethane	ND		ug/kg	350	59.	1
Vinyl chloride	ND		ug/kg	350	20.	1
Chloroethane	ND		ug/kg	350	55.	1
1,1-Dichloroethene	ND		ug/kg	170	46.	1
trans-1,2-Dichloroethene	ND		ug/kg	260	37.	1
Trichloroethene	1000		ug/kg	170	22.	1
1,2-Dichlorobenzene	79	J	ug/kg	870	27.	1
1,3-Dichlorobenzene	ND		ug/kg	870	23.	1
1,4-Dichlorobenzene	ND		ug/kg	870	24.	1

Project Name: SGK VENTURES-SUPP. INVES.**Lab Number:** L1517067**Project Number:** 0095-015-003**Report Date:** 07/31/15**SAMPLE RESULTS****Lab ID:** L1517067-07**Date Collected:** 07/20/15 18:00**Client ID:** SB-04 (6-8)**Date Received:** 07/22/15**Sample Location:** FALCONER, NY**Field Prep:** Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 High - Westborough Lab						
Methyl tert butyl ether	ND		ug/kg	350	15.	1
p/m-Xylene	ND		ug/kg	350	34.	1
o-Xylene	ND		ug/kg	350	30.	1
cis-1,2-Dichloroethene	4100		ug/kg	170	25.	1
Styrene	ND		ug/kg	350	70.	1
Dichlorodifluoromethane	ND		ug/kg	1700	33.	1
Acetone	ND		ug/kg	1700	180	1
Carbon disulfide	ND		ug/kg	1700	190	1
2-Butanone	ND		ug/kg	1700	47.	1
4-Methyl-2-pentanone	ND		ug/kg	1700	42.	1
2-Hexanone	ND		ug/kg	1700	120	1
Bromochloromethane	ND		ug/kg	870	48.	1
1,2-Dibromoethane	ND		ug/kg	700	30.	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	870	69.	1
Isopropylbenzene	ND		ug/kg	170	18.	1
1,2,3-Trichlorobenzene	ND		ug/kg	870	26.	1
1,2,4-Trichlorobenzene	ND		ug/kg	870	32.	1
Methyl Acetate	ND		ug/kg	3500	47.	1
Cyclohexane	ND		ug/kg	3500	25.	1
1,4-Dioxane	ND		ug/kg	17000	2500	1
Freon-113	ND		ug/kg	3500	48.	1
Methyl cyclohexane	ND		ug/kg	700	27.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	101		70-130
Toluene-d8	93		70-130
4-Bromofluorobenzene	76		70-130
Dibromofluoromethane	102		70-130

Project Name: SGK VENTURES-SUPP. INVES.**Lab Number:** L1517067**Project Number:** 0095-015-003**Report Date:** 07/31/15**SAMPLE RESULTS**

Lab ID: L1517067-08 D2
Client ID: SB-04 (16-18)
Sample Location: FALCONER, NY
Matrix: Soil
Analytical Method: 1,8260C
Analytical Date: 07/30/15 15:57
Analyst: PP
Percent Solids: 78%

Date Collected: 07/20/15 18:10
Date Received: 07/22/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Volatile Organics by GC/MS - Westborough Lab

cis-1,2-Dichloroethene	95000		ug/kg	640	92.	500
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Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	108		70-130
Toluene-d8	94		70-130
4-Bromofluorobenzene	77		70-130
Dibromofluoromethane	109		70-130

Project Name: SGK VENTURES-SUPP. INVES.**Lab Number:** L1517067**Project Number:** 0095-015-003**Report Date:** 07/31/15**SAMPLE RESULTS**

Lab ID: L1517067-08 D
Client ID: SB-04 (16-18)
Sample Location: FALCONER, NY
Matrix: Soil
Analytical Method: 1,8260C
Analytical Date: 07/29/15 04:45
Analyst: PP
Percent Solids: 78%

Date Collected: 07/20/15 18:10
Date Received: 07/22/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/kg	640	71.	50
1,1-Dichloroethane	ND		ug/kg	96	5.5	50
Chloroform	ND		ug/kg	96	24.	50
Carbon tetrachloride	ND		ug/kg	64	13.	50
1,2-Dichloropropane	ND		ug/kg	220	15.	50
Dibromochloromethane	ND		ug/kg	64	9.8	50
1,1,2-Trichloroethane	ND		ug/kg	96	19.	50
Tetrachloroethene	ND		ug/kg	64	9.0	50
Chlorobenzene	ND		ug/kg	64	22.	50
Trichlorofluoromethane	ND		ug/kg	320	25.	50
1,2-Dichloroethane	ND		ug/kg	64	7.3	50
1,1,1-Trichloroethane	ND		ug/kg	64	7.1	50
Bromodichloromethane	ND		ug/kg	64	11.	50
trans-1,3-Dichloropropene	ND		ug/kg	64	7.7	50
cis-1,3-Dichloropropene	ND		ug/kg	64	7.5	50
Bromoform	ND		ug/kg	260	15.	50
1,1,2,2-Tetrachloroethane	ND		ug/kg	64	6.5	50
Benzene	ND		ug/kg	64	7.6	50
Toluene	19	J	ug/kg	96	12.	50
Ethylbenzene	ND		ug/kg	64	8.2	50
Chloromethane	21	J	ug/kg	320	19.	50
Bromomethane	33	J	ug/kg	130	22.	50
Vinyl chloride	4500		ug/kg	130	7.5	50
Chloroethane	ND		ug/kg	130	20.	50
1,1-Dichloroethene	240		ug/kg	64	17.	50
trans-1,2-Dichloroethene	62	J	ug/kg	96	14.	50
Trichloroethene	13000		ug/kg	64	8.0	50
1,2-Dichlorobenzene	ND		ug/kg	320	9.8	50
1,3-Dichlorobenzene	ND		ug/kg	320	8.6	50
1,4-Dichlorobenzene	ND		ug/kg	320	8.9	50



Project Name: SGK VENTURES-SUPP. INVES.**Lab Number:** L1517067**Project Number:** 0095-015-003**Report Date:** 07/31/15**SAMPLE RESULTS**

Lab ID: L1517067-08 D

Date Collected: 07/20/15 18:10

Client ID: SB-04 (16-18)

Date Received: 07/22/15

Sample Location: FALCONER, NY

Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methyl tert butyl ether	ND		ug/kg	130	5.4	50
p/m-Xylene	14	J	ug/kg	130	13.	50
o-Xylene	ND		ug/kg	130	11.	50
cis-1,2-Dichloroethene	53000	E	ug/kg	64	9.2	50
Styrene	ND		ug/kg	130	26.	50
Dichlorodifluoromethane	ND		ug/kg	640	12.	50
Acetone	ND		ug/kg	640	66.	50
Carbon disulfide	ND		ug/kg	640	71.	50
2-Butanone	ND		ug/kg	640	17.	50
4-Methyl-2-pentanone	ND		ug/kg	640	16.	50
2-Hexanone	ND		ug/kg	640	43.	50
Bromochloromethane	ND		ug/kg	320	18.	50
1,2-Dibromoethane	ND		ug/kg	260	11.	50
1,2-Dibromo-3-chloropropane	ND		ug/kg	320	25.	50
Isopropylbenzene	ND		ug/kg	64	6.6	50
1,2,3-Trichlorobenzene	ND		ug/kg	320	9.5	50
1,2,4-Trichlorobenzene	ND		ug/kg	320	12.	50
Methyl Acetate	ND		ug/kg	1300	17.	50
Cyclohexane	ND		ug/kg	1300	9.4	50
1,4-Dioxane	ND		ug/kg	6400	920	50
Freon-113	ND		ug/kg	1300	18.	50
Methyl cyclohexane	ND		ug/kg	260	9.9	50

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	101		70-130
Toluene-d8	97		70-130
4-Bromofluorobenzene	94		70-130
Dibromofluoromethane	101		70-130

Project Name: SGK VENTURES-SUPP. INVES.**Lab Number:** L1517067**Project Number:** 0095-015-003**Report Date:** 07/31/15**SAMPLE RESULTS**

Lab ID: L1517067-11
Client ID: SB-06 (6-8)
Sample Location: FALCONER, NY
Matrix: Soil
Analytical Method: 1,8260C
Analytical Date: 07/30/15 13:36
Analyst: BN
Percent Solids: 80%

Date Collected: 07/21/15 09:00
Date Received: 07/22/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
Methylene chloride	ND		ug/kg	1000	120	1
1,1-Dichloroethane	ND		ug/kg	160	9.0	1
Chloroform	ND		ug/kg	160	39.	1
Carbon tetrachloride	ND		ug/kg	100	22.	1
1,2-Dichloropropane	ND		ug/kg	370	24.	1
Dibromochloromethane	ND		ug/kg	100	16.	1
1,1,2-Trichloroethane	ND		ug/kg	160	32.	1
Tetrachloroethene	ND		ug/kg	100	15.	1
Chlorobenzene	ND		ug/kg	100	36.	1
Trichlorofluoromethane	ND		ug/kg	520	41.	1
1,2-Dichloroethane	ND		ug/kg	100	12.	1
1,1,1-Trichloroethane	ND		ug/kg	100	12.	1
Bromodichloromethane	ND		ug/kg	100	18.	1
trans-1,3-Dichloropropene	ND		ug/kg	100	13.	1
cis-1,3-Dichloropropene	ND		ug/kg	100	12.	1
Bromoform	ND		ug/kg	420	25.	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	100	10.	1
Benzene	73	J	ug/kg	100	12.	1
Toluene	120	J	ug/kg	160	20.	1
Ethylbenzene	96	J	ug/kg	100	13.	1
Chloromethane	ND		ug/kg	520	31.	1
Bromomethane	ND		ug/kg	210	35.	1
Vinyl chloride	66	J	ug/kg	210	12.	1
Chloroethane	ND		ug/kg	210	33.	1
1,1-Dichloroethene	ND		ug/kg	100	28.	1
trans-1,2-Dichloroethene	ND		ug/kg	160	22.	1
Trichloroethene	540		ug/kg	100	13.	1
1,2-Dichlorobenzene	ND		ug/kg	520	16.	1
1,3-Dichlorobenzene	ND		ug/kg	520	14.	1
1,4-Dichlorobenzene	ND		ug/kg	520	14.	1

Project Name: SGK VENTURES-SUPP. INVES.**Lab Number:** L1517067**Project Number:** 0095-015-003**Report Date:** 07/31/15**SAMPLE RESULTS**

Lab ID: L1517067-11
 Client ID: SB-06 (6-8)
 Sample Location: FALCONER, NY

Date Collected: 07/21/15 09:00
 Date Received: 07/22/15
 Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
Methyl tert butyl ether	ND		ug/kg	210	8.9	1
p/m-Xylene	360		ug/kg	210	21.	1
o-Xylene	39	J	ug/kg	210	18.	1
cis-1,2-Dichloroethene	550		ug/kg	100	15.	1
Styrene	ND		ug/kg	210	42.	1
Dichlorodifluoromethane	ND		ug/kg	1000	20.	1
Acetone	ND		ug/kg	1000	110	1
Carbon disulfide	ND		ug/kg	1000	120	1
2-Butanone	ND		ug/kg	1000	28.	1
4-Methyl-2-pentanone	ND		ug/kg	1000	26.	1
2-Hexanone	ND		ug/kg	1000	70.	1
Bromochloromethane	ND		ug/kg	520	29.	1
1,2-Dibromoethane	ND		ug/kg	420	18.	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	520	42.	1
Isopropylbenzene	78	J	ug/kg	100	11.	1
1,2,3-Trichlorobenzene	ND		ug/kg	520	15.	1
1,2,4-Trichlorobenzene	ND		ug/kg	520	19.	1
Methyl Acetate	ND		ug/kg	2100	28.	1
Cyclohexane	100	J	ug/kg	2100	15.	1
1,4-Dioxane	ND		ug/kg	10000	1500	1
Freon-113	ND		ug/kg	2100	29.	1
Methyl cyclohexane	910		ug/kg	420	16.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	107		70-130
Toluene-d8	92		70-130
4-Bromofluorobenzene	120		70-130
Dibromofluoromethane	103		70-130

Project Name: SGK VENTURES-SUPP. INVES.**Lab Number:** L1517067**Project Number:** 0095-015-003**Report Date:** 07/31/15**SAMPLE RESULTS**

Lab ID: L1517067-12 D
 Client ID: SB-06 (16-18)
 Sample Location: FALCONER, NY
 Matrix: Soil
 Analytical Method: 1,8260C
 Analytical Date: 07/30/15 20:06
 Analyst: BN
 Percent Solids: 83%

Date Collected: 07/21/15 09:05
 Date Received: 07/22/15
 Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
Methylene chloride	ND		ug/kg	12000	1300	20
1,1-Dichloroethane	ND		ug/kg	1800	100	20
Chloroform	ND		ug/kg	1800	440	20
Carbon tetrachloride	ND		ug/kg	1200	250	20
1,2-Dichloropropane	ND		ug/kg	4100	270	20
Dibromochloromethane	ND		ug/kg	1200	180	20
1,1,2-Trichloroethane	ND		ug/kg	1800	360	20
Tetrachloroethene	ND		ug/kg	1200	160	20
Chlorobenzene	ND		ug/kg	1200	410	20
Trichlorofluoromethane	ND		ug/kg	5900	460	20
1,2-Dichloroethane	ND		ug/kg	1200	130	20
1,1,1-Trichloroethane	ND		ug/kg	1200	130	20
Bromodichloromethane	ND		ug/kg	1200	200	20
trans-1,3-Dichloropropene	ND		ug/kg	1200	140	20
cis-1,3-Dichloropropene	ND		ug/kg	1200	140	20
Bromoform	ND		ug/kg	4700	280	20
1,1,2,2-Tetrachloroethane	ND		ug/kg	1200	120	20
Benzene	ND		ug/kg	1200	140	20
Toluene	ND		ug/kg	1800	230	20
Ethylbenzene	ND		ug/kg	1200	150	20
Chloromethane	ND		ug/kg	5900	340	20
Bromomethane	ND		ug/kg	2400	400	20
Vinyl chloride	4600		ug/kg	2400	140	20
Chloroethane	ND		ug/kg	2400	370	20
1,1-Dichloroethene	ND		ug/kg	1200	310	20
trans-1,2-Dichloroethene	ND		ug/kg	1800	250	20
Trichloroethene	200000		ug/kg	1200	150	20
1,2-Dichlorobenzene	ND		ug/kg	5900	180	20
1,3-Dichlorobenzene	ND		ug/kg	5900	160	20
1,4-Dichlorobenzene	ND		ug/kg	5900	160	20

Project Name: SGK VENTURES-SUPP. INVES.**Lab Number:** L1517067**Project Number:** 0095-015-003**Report Date:** 07/31/15**SAMPLE RESULTS**

Lab ID: L1517067-12 D

Date Collected: 07/21/15 09:05

Client ID: SB-06 (16-18)

Date Received: 07/22/15

Sample Location: FALCONER, NY

Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
Methyl tert butyl ether	ND		ug/kg	2400	99.	20
p/m-Xylene	ND		ug/kg	2400	230	20
o-Xylene	ND		ug/kg	2400	200	20
cis-1,2-Dichloroethene	120000		ug/kg	1200	170	20
Styrene	ND		ug/kg	2400	470	20
Dichlorodifluoromethane	ND		ug/kg	12000	220	20
Acetone	ND		ug/kg	12000	1200	20
Carbon disulfide	ND		ug/kg	12000	1300	20
2-Butanone	ND		ug/kg	12000	320	20
4-Methyl-2-pentanone	ND		ug/kg	12000	290	20
2-Hexanone	ND		ug/kg	12000	780	20
Bromochloromethane	ND		ug/kg	5900	320	20
1,2-Dibromoethane	ND		ug/kg	4700	200	20
1,2-Dibromo-3-chloropropane	ND		ug/kg	5900	460	20
Isopropylbenzene	ND		ug/kg	1200	120	20
1,2,3-Trichlorobenzene	ND		ug/kg	5900	170	20
1,2,4-Trichlorobenzene	ND		ug/kg	5900	210	20
Methyl Acetate	ND		ug/kg	24000	320	20
Cyclohexane	ND		ug/kg	24000	170	20
1,4-Dioxane	ND		ug/kg	120000	17000	20
Freon-113	ND		ug/kg	24000	320	20
Methyl cyclohexane	ND		ug/kg	4700	180	20

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	124		70-130
Toluene-d8	95		70-130
4-Bromofluorobenzene	77		70-130
Dibromofluoromethane	121		70-130

Project Name: SGK VENTURES-SUPP. INVES.**Lab Number:** L1517067**Project Number:** 0095-015-003**Report Date:** 07/31/15**SAMPLE RESULTS**

Lab ID: L1517067-17
Client ID: SB-09 (6-8)
Sample Location: FALCONER, NY
Matrix: Soil
Analytical Method: 1,8260C
Analytical Date: 07/30/15 10:33
Analyst: BN
Percent Solids: 78%

Date Collected: 07/21/15 14:00
Date Received: 07/22/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
Methylene chloride	ND		ug/kg	12	1.3	1
1,1-Dichloroethane	ND		ug/kg	1.8	0.10	1
Chloroform	ND		ug/kg	1.8	0.44	1
Carbon tetrachloride	ND		ug/kg	1.2	0.25	1
1,2-Dichloropropane	ND		ug/kg	4.1	0.27	1
Dibromochloromethane	ND		ug/kg	1.2	0.18	1
1,1,2-Trichloroethane	ND		ug/kg	1.8	0.36	1
Tetrachloroethene	ND		ug/kg	1.2	0.16	1
Chlorobenzene	ND		ug/kg	1.2	0.41	1
Trichlorofluoromethane	ND		ug/kg	5.9	0.46	1
1,2-Dichloroethane	ND		ug/kg	1.2	0.13	1
1,1,1-Trichloroethane	ND		ug/kg	1.2	0.13	1
Bromodichloromethane	ND		ug/kg	1.2	0.20	1
trans-1,3-Dichloropropene	ND		ug/kg	1.2	0.14	1
cis-1,3-Dichloropropene	ND		ug/kg	1.2	0.14	1
Bromoform	ND		ug/kg	4.7	0.28	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.2	0.12	1
Benzene	ND		ug/kg	1.2	0.14	1
Toluene	0.32	J	ug/kg	1.8	0.23	1
Ethylbenzene	ND		ug/kg	1.2	0.15	1
Chloromethane	ND		ug/kg	5.9	0.35	1
Bromomethane	ND		ug/kg	2.4	0.40	1
Vinyl chloride	20		ug/kg	2.4	0.14	1
Chloroethane	ND		ug/kg	2.4	0.37	1
1,1-Dichloroethene	ND		ug/kg	1.2	0.31	1
trans-1,2-Dichloroethene	ND		ug/kg	1.8	0.25	1
Trichloroethene	7.0		ug/kg	1.2	0.15	1
1,2-Dichlorobenzene	ND		ug/kg	5.9	0.18	1
1,3-Dichlorobenzene	ND		ug/kg	5.9	0.16	1
1,4-Dichlorobenzene	ND		ug/kg	5.9	0.16	1

Project Name: SGK VENTURES-SUPP. INVES.**Lab Number:** L1517067**Project Number:** 0095-015-003**Report Date:** 07/31/15**SAMPLE RESULTS**

Lab ID: L1517067-17
Client ID: SB-09 (6-8)
Sample Location: FALCONER, NY

Date Collected: 07/21/15 14:00
Date Received: 07/22/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
Methyl tert butyl ether	ND		ug/kg	2.4	0.10	1
p/m-Xylene	ND		ug/kg	2.4	0.23	1
o-Xylene	ND		ug/kg	2.4	0.20	1
cis-1,2-Dichloroethene	41		ug/kg	1.2	0.17	1
Styrene	ND		ug/kg	2.4	0.48	1
Dichlorodifluoromethane	ND		ug/kg	12	0.22	1
Acetone	170		ug/kg	12	1.2	1
Carbon disulfide	ND		ug/kg	12	1.3	1
2-Butanone	29		ug/kg	12	0.32	1
4-Methyl-2-pentanone	ND		ug/kg	12	0.29	1
2-Hexanone	ND		ug/kg	12	0.79	1
Bromochloromethane	ND		ug/kg	5.9	0.33	1
1,2-Dibromoethane	ND		ug/kg	4.7	0.21	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	5.9	0.47	1
Isopropylbenzene	ND		ug/kg	1.2	0.12	1
1,2,3-Trichlorobenzene	ND		ug/kg	5.9	0.17	1
1,2,4-Trichlorobenzene	ND		ug/kg	5.9	0.21	1
Methyl Acetate	ND		ug/kg	24	0.32	1
Cyclohexane	ND		ug/kg	24	0.17	1
1,4-Dioxane	ND		ug/kg	120	17.	1
Freon-113	ND		ug/kg	24	0.32	1
Methyl cyclohexane	ND		ug/kg	4.7	0.18	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	115		70-130
Toluene-d8	100		70-130
4-Bromofluorobenzene	104		70-130
Dibromofluoromethane	98		70-130

Project Name: SGK VENTURES-SUPP. INVES.**Lab Number:** L1517067**Project Number:** 0095-015-003**Report Date:** 07/31/15**SAMPLE RESULTS**

Lab ID: L1517067-18
Client ID: SB-09 (16-18)
Sample Location: FALCONER, NY
Matrix: Soil
Analytical Method: 1,8260C
Analytical Date: 07/28/15 23:17
Analyst: PP
Percent Solids: 82%

Date Collected: 07/21/15 14:05
Date Received: 07/22/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
Methylene chloride	ND		ug/kg	11	1.2	1
1,1-Dichloroethane	ND		ug/kg	1.6	0.09	1
Chloroform	ND		ug/kg	1.6	0.41	1
Carbon tetrachloride	ND		ug/kg	1.1	0.23	1
1,2-Dichloropropane	ND		ug/kg	3.9	0.25	1
Dibromochloromethane	ND		ug/kg	1.1	0.17	1
1,1,2-Trichloroethane	ND		ug/kg	1.6	0.34	1
Tetrachloroethene	0.84	J	ug/kg	1.1	0.15	1
Chlorobenzene	ND		ug/kg	1.1	0.38	1
Trichlorofluoromethane	ND		ug/kg	5.5	0.43	1
1,2-Dichloroethane	ND		ug/kg	1.1	0.12	1
1,1,1-Trichloroethane	ND		ug/kg	1.1	0.12	1
Bromodichloromethane	ND		ug/kg	1.1	0.19	1
trans-1,3-Dichloropropene	ND		ug/kg	1.1	0.13	1
cis-1,3-Dichloropropene	ND		ug/kg	1.1	0.13	1
Bromoform	ND		ug/kg	4.4	0.26	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.1	0.11	1
Benzene	ND		ug/kg	1.1	0.13	1
Toluene	ND		ug/kg	1.6	0.21	1
Ethylbenzene	ND		ug/kg	1.1	0.14	1
Chloromethane	ND		ug/kg	5.5	0.32	1
Bromomethane	ND		ug/kg	2.2	0.37	1
Vinyl chloride	36		ug/kg	2.2	0.13	1
Chloroethane	ND		ug/kg	2.2	0.35	1
1,1-Dichloroethene	3.8		ug/kg	1.1	0.29	1
trans-1,2-Dichloroethene	3.3		ug/kg	1.6	0.23	1
Trichloroethene	1800	E	ug/kg	1.1	0.14	1
1,2-Dichlorobenzene	ND		ug/kg	5.5	0.17	1
1,3-Dichlorobenzene	ND		ug/kg	5.5	0.15	1
1,4-Dichlorobenzene	ND		ug/kg	5.5	0.15	1

Project Name: SGK VENTURES-SUPP. INVES.**Lab Number:** L1517067**Project Number:** 0095-015-003**Report Date:** 07/31/15**SAMPLE RESULTS**

Lab ID: L1517067-18
 Client ID: SB-09 (16-18)
 Sample Location: FALCONER, NY

Date Collected: 07/21/15 14:05
 Date Received: 07/22/15
 Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
Methyl tert butyl ether	ND		ug/kg	2.2	0.09	1
p/m-Xylene	ND		ug/kg	2.2	0.22	1
o-Xylene	ND		ug/kg	2.2	0.19	1
cis-1,2-Dichloroethene	750	E	ug/kg	1.1	0.16	1
Styrene	ND		ug/kg	2.2	0.44	1
Dichlorodifluoromethane	ND		ug/kg	11	0.21	1
Acetone	15		ug/kg	11	1.1	1
Carbon disulfide	ND		ug/kg	11	1.2	1
2-Butanone	ND		ug/kg	11	0.30	1
4-Methyl-2-pentanone	ND		ug/kg	11	0.27	1
2-Hexanone	ND		ug/kg	11	0.73	1
Bromochloromethane	ND		ug/kg	5.5	0.30	1
1,2-Dibromoethane	ND		ug/kg	4.4	0.19	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	5.5	0.44	1
Isopropylbenzene	ND		ug/kg	1.1	0.11	1
1,2,3-Trichlorobenzene	ND		ug/kg	5.5	0.16	1
1,2,4-Trichlorobenzene	ND		ug/kg	5.5	0.20	1
Methyl Acetate	ND		ug/kg	22	0.30	1
Cyclohexane	ND		ug/kg	22	0.16	1
1,4-Dioxane	ND		ug/kg	110	16.	1
Freon-113	ND		ug/kg	22	0.30	1
Methyl cyclohexane	ND		ug/kg	4.4	0.17	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	117		70-130
Toluene-d8	96		70-130
4-Bromofluorobenzene	103		70-130
Dibromofluoromethane	108		70-130

Project Name: SGK VENTURES-SUPP. INVES.**Lab Number:** L1517067**Project Number:** 0095-015-003**Report Date:** 07/31/15**SAMPLE RESULTS**

Lab ID: L1517067-18
Client ID: SB-09 (16-18)
Sample Location: FALCONER, NY
Matrix: Soil
Analytical Method: 1,8260C
Analytical Date: 07/30/15 11:43
Analyst: BN
Percent Solids: 82%

Date Collected: 07/21/15 14:05
Date Received: 07/22/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 High - Westborough Lab						
Methylene chloride	ND		ug/kg	810	90.	1
1,1-Dichloroethane	ND		ug/kg	120	7.0	1
Chloroform	ND		ug/kg	120	30.	1
Carbon tetrachloride	ND		ug/kg	81	17.	1
1,2-Dichloropropane	ND		ug/kg	280	18.	1
Dibromochloromethane	ND		ug/kg	81	12.	1
1,1,2-Trichloroethane	ND		ug/kg	120	25.	1
Tetrachloroethene	ND		ug/kg	81	11.	1
Chlorobenzene	ND		ug/kg	81	28.	1
Trichlorofluoromethane	ND		ug/kg	410	32.	1
1,2-Dichloroethane	ND		ug/kg	81	9.2	1
1,1,1-Trichloroethane	ND		ug/kg	81	9.0	1
Bromodichloromethane	ND		ug/kg	81	14.	1
trans-1,3-Dichloropropene	ND		ug/kg	81	9.8	1
cis-1,3-Dichloropropene	ND		ug/kg	81	9.6	1
Bromoform	ND		ug/kg	320	19.	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	81	8.2	1
Benzene	ND		ug/kg	81	9.6	1
Toluene	ND		ug/kg	120	16.	1
Ethylbenzene	ND		ug/kg	81	10.	1
Chloromethane	ND		ug/kg	410	24.	1
Bromomethane	ND		ug/kg	160	27.	1
Vinyl chloride	ND		ug/kg	160	9.5	1
Chloroethane	ND		ug/kg	160	26.	1
1,1-Dichloroethene	ND		ug/kg	81	21.	1
trans-1,2-Dichloroethene	ND		ug/kg	120	17.	1
Trichloroethene	3600		ug/kg	81	10.	1
1,2-Dichlorobenzene	ND		ug/kg	410	12.	1
1,3-Dichlorobenzene	ND		ug/kg	410	11.	1
1,4-Dichlorobenzene	ND		ug/kg	410	11.	1

Project Name: SGK VENTURES-SUPP. INVES.**Lab Number:** L1517067**Project Number:** 0095-015-003**Report Date:** 07/31/15**SAMPLE RESULTS**

Lab ID: L1517067-18
 Client ID: SB-09 (16-18)
 Sample Location: FALCONER, NY

Date Collected: 07/21/15 14:05
 Date Received: 07/22/15
 Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 High - Westborough Lab						
Methyl tert butyl ether	ND		ug/kg	160	6.8	1
p/m-Xylene	ND		ug/kg	160	16.	1
o-Xylene	ND		ug/kg	160	14.	1
cis-1,2-Dichloroethene	920		ug/kg	81	12.	1
Styrene	ND		ug/kg	160	33.	1
Dichlorodifluoromethane	ND		ug/kg	810	16.	1
Acetone	ND		ug/kg	810	84.	1
Carbon disulfide	ND		ug/kg	810	90.	1
2-Butanone	ND		ug/kg	810	22.	1
4-Methyl-2-pentanone	ND		ug/kg	810	20.	1
2-Hexanone	ND		ug/kg	810	54.	1
Bromochloromethane	ND		ug/kg	410	22.	1
1,2-Dibromoethane	ND		ug/kg	320	14.	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	410	32.	1
Isopropylbenzene	ND		ug/kg	81	8.4	1
1,2,3-Trichlorobenzene	ND		ug/kg	410	12.	1
1,2,4-Trichlorobenzene	ND		ug/kg	410	15.	1
Methyl Acetate	ND		ug/kg	1600	22.	1
Cyclohexane	ND		ug/kg	1600	12.	1
1,4-Dioxane	ND		ug/kg	8100	1200	1
Freon-113	ND		ug/kg	1600	22.	1
Methyl cyclohexane	ND		ug/kg	320	12.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	102		70-130
Toluene-d8	95		70-130
4-Bromofluorobenzene	75		70-130
Dibromofluoromethane	102		70-130

Project Name: SGK VENTURES-SUPP. INVES.**Lab Number:** L1517067**Project Number:** 0095-015-003**Report Date:** 07/31/15**SAMPLE RESULTS**

Lab ID: L1517067-19
Client ID: SB-10 (6-8)
Sample Location: FALCONER, NY
Matrix: Soil
Analytical Method: 1,8260C
Analytical Date: 07/30/15 11:00
Analyst: BN
Percent Solids: 64%

Date Collected: 07/21/15 15:10
Date Received: 07/22/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
Methylene chloride	ND		ug/kg	22	2.4	1
1,1-Dichloroethane	ND		ug/kg	3.3	0.19	1
Chloroform	ND		ug/kg	3.3	0.82	1
Carbon tetrachloride	ND		ug/kg	2.2	0.46	1
1,2-Dichloropropane	ND		ug/kg	7.8	0.50	1
Dibromochloromethane	ND		ug/kg	2.2	0.34	1
1,1,2-Trichloroethane	ND		ug/kg	3.3	0.67	1
Tetrachloroethene	ND		ug/kg	2.2	0.31	1
Chlorobenzene	ND		ug/kg	2.2	0.77	1
Trichlorofluoromethane	ND		ug/kg	11	0.86	1
1,2-Dichloroethane	ND		ug/kg	2.2	0.25	1
1,1,1-Trichloroethane	ND		ug/kg	2.2	0.24	1
Bromodichloromethane	ND		ug/kg	2.2	0.38	1
trans-1,3-Dichloropropene	ND		ug/kg	2.2	0.27	1
cis-1,3-Dichloropropene	ND		ug/kg	2.2	0.26	1
Bromoform	ND		ug/kg	8.9	0.52	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	2.2	0.22	1
Benzene	1.1	J	ug/kg	2.2	0.26	1
Toluene	1.6	J	ug/kg	3.3	0.43	1
Ethylbenzene	ND		ug/kg	2.2	0.28	1
Chloromethane	ND		ug/kg	11	0.65	1
Bromomethane	ND		ug/kg	4.4	0.75	1
Vinyl chloride	12		ug/kg	4.4	0.26	1
Chloroethane	ND		ug/kg	4.4	0.70	1
1,1-Dichloroethene	ND		ug/kg	2.2	0.58	1
trans-1,2-Dichloroethene	ND		ug/kg	3.3	0.47	1
Trichloroethene	5.8		ug/kg	2.2	0.28	1
1,2-Dichlorobenzene	ND		ug/kg	11	0.34	1
1,3-Dichlorobenzene	ND		ug/kg	11	0.30	1
1,4-Dichlorobenzene	ND		ug/kg	11	0.31	1

Project Name: SGK VENTURES-SUPP. INVES.**Lab Number:** L1517067**Project Number:** 0095-015-003**Report Date:** 07/31/15**SAMPLE RESULTS****Lab ID:** L1517067-19**Date Collected:** 07/21/15 15:10**Client ID:** SB-10 (6-8)**Date Received:** 07/22/15**Sample Location:** FALCONER, NY**Field Prep:** Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
Methyl tert butyl ether	ND		ug/kg	4.4	0.19	1
p/m-Xylene	ND		ug/kg	4.4	0.44	1
o-Xylene	ND		ug/kg	4.4	0.38	1
cis-1,2-Dichloroethene	22		ug/kg	2.2	0.32	1
Styrene	ND		ug/kg	4.4	0.89	1
Dichlorodifluoromethane	ND		ug/kg	22	0.42	1
Acetone	140		ug/kg	22	2.3	1
Carbon disulfide	ND		ug/kg	22	2.4	1
2-Butanone	27		ug/kg	22	0.60	1
4-Methyl-2-pentanone	ND		ug/kg	22	0.54	1
2-Hexanone	ND		ug/kg	22	1.5	1
Bromochloromethane	ND		ug/kg	11	0.61	1
1,2-Dibromoethane	ND		ug/kg	8.9	0.39	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	11	0.88	1
Isopropylbenzene	ND		ug/kg	2.2	0.23	1
1,2,3-Trichlorobenzene	ND		ug/kg	11	0.33	1
1,2,4-Trichlorobenzene	ND		ug/kg	11	0.40	1
Methyl Acetate	ND		ug/kg	44	0.60	1
Cyclohexane	ND		ug/kg	44	0.32	1
1,4-Dioxane	ND		ug/kg	220	32.	1
Freon-113	ND		ug/kg	44	0.61	1
Methyl cyclohexane	4.7	J	ug/kg	8.9	0.34	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	118		70-130
Toluene-d8	100		70-130
4-Bromofluorobenzene	104		70-130
Dibromofluoromethane	99		70-130

Project Name: SGK VENTURES-SUPP. INVES.
Project Number: 0095-015-003

Lab Number: L1517067
Report Date: 07/31/15

SAMPLE RESULTS

Lab ID: L1517067-20 D2
 Client ID: SB-10 (16-18)
 Sample Location: FALCONER, NY
 Matrix: Soil
 Analytical Method: 1,8260C
 Analytical Date: 07/30/15 14:33
 Analyst: PP
 Percent Solids: 83%

Date Collected: 07/21/15 15:15
 Date Received: 07/22/15
 Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Volatile Organics by 8260/5035 - Westborough Lab

Trichloroethene	41000		ug/kg	580	73.	10
cis-1,2-Dichloroethene	58000		ug/kg	580	84.	10

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	102		70-130
Toluene-d8	94		70-130
4-Bromofluorobenzene	78		70-130
Dibromofluoromethane	104		70-130

Project Name: SGK VENTURES-SUPP. INVES.**Lab Number:** L1517067**Project Number:** 0095-015-003**Report Date:** 07/31/15**SAMPLE RESULTS**

Lab ID: L1517067-20 D
 Client ID: SB-10 (16-18)
 Sample Location: FALCONER, NY
 Matrix: Soil
 Analytical Method: 1,8260C
 Analytical Date: 07/29/15 05:12
 Analyst: PP
 Percent Solids: 83%

Date Collected: 07/21/15 15:15
 Date Received: 07/22/15
 Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
Methylene chloride	ND		ug/kg	1200	130	2
1,1-Dichloroethane	ND		ug/kg	180	10.	2
Chloroform	ND		ug/kg	180	43.	2
Carbon tetrachloride	ND		ug/kg	120	24.	2
1,2-Dichloropropane	ND		ug/kg	410	27.	2
Dibromochloromethane	ND		ug/kg	120	18.	2
1,1,2-Trichloroethane	ND		ug/kg	180	36.	2
Tetrachloroethene	95	J	ug/kg	120	16.	2
Chlorobenzene	ND		ug/kg	120	41.	2
Trichlorofluoromethane	ND		ug/kg	580	45.	2
1,2-Dichloroethane	ND		ug/kg	120	13.	2
1,1,1-Trichloroethane	ND		ug/kg	120	13.	2
Bromodichloromethane	ND		ug/kg	120	20.	2
trans-1,3-Dichloropropene	ND		ug/kg	120	14.	2
cis-1,3-Dichloropropene	ND		ug/kg	120	14.	2
Bromoform	ND		ug/kg	470	28.	2
1,1,2,2-Tetrachloroethane	ND		ug/kg	120	12.	2
Benzene	ND		ug/kg	120	14.	2
Toluene	31	J	ug/kg	180	23.	2
Ethylbenzene	ND		ug/kg	120	15.	2
Chloromethane	ND		ug/kg	580	34.	2
Bromomethane	ND		ug/kg	230	40.	2
Vinyl chloride	4000		ug/kg	230	14.	2
Chloroethane	ND		ug/kg	230	37.	2
1,1-Dichloroethene	160		ug/kg	120	31.	2
trans-1,2-Dichloroethene	62	J	ug/kg	180	25.	2
Trichloroethene	46000	E	ug/kg	120	15.	2
1,2-Dichlorobenzene	ND		ug/kg	580	18.	2
1,3-Dichlorobenzene	ND		ug/kg	580	16.	2
1,4-Dichlorobenzene	ND		ug/kg	580	16.	2

Project Name: SGK VENTURES-SUPP. INVES.**Lab Number:** L1517067**Project Number:** 0095-015-003**Report Date:** 07/31/15**SAMPLE RESULTS**

Lab ID: L1517067-20 D

Date Collected: 07/21/15 15:15

Client ID: SB-10 (16-18)

Date Received: 07/22/15

Sample Location: FALCONER, NY

Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
Methyl tert butyl ether	ND		ug/kg	230	9.9	2
p/m-Xylene	ND		ug/kg	230	23.	2
o-Xylene	ND		ug/kg	230	20.	2
cis-1,2-Dichloroethene	65000	E	ug/kg	120	17.	2
Styrene	ND		ug/kg	230	47.	2
Dichlorodifluoromethane	ND		ug/kg	1200	22.	2
Acetone	ND		ug/kg	1200	120	2
Carbon disulfide	ND		ug/kg	1200	130	2
2-Butanone	ND		ug/kg	1200	32.	2
4-Methyl-2-pentanone	ND		ug/kg	1200	28.	2
2-Hexanone	ND		ug/kg	1200	78.	2
Bromochloromethane	ND		ug/kg	580	32.	2
1,2-Dibromoethane	ND		ug/kg	470	20.	2
1,2-Dibromo-3-chloropropane	ND		ug/kg	580	46.	2
Isopropylbenzene	ND		ug/kg	120	12.	2
1,2,3-Trichlorobenzene	ND		ug/kg	580	17.	2
1,2,4-Trichlorobenzene	ND		ug/kg	580	21.	2
Methyl Acetate	ND		ug/kg	2300	32.	2
Cyclohexane	ND		ug/kg	2300	17.	2
1,4-Dioxane	ND		ug/kg	12000	1700	2
Freon-113	ND		ug/kg	2300	32.	2
Methyl cyclohexane	ND		ug/kg	470	18.	2

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	101		70-130
Toluene-d8	99		70-130
4-Bromofluorobenzene	92		70-130
Dibromofluoromethane	102		70-130

Project Name: SGK VENTURES-SUPP. INVES.**Lab Number:** L1517067**Project Number:** 0095-015-003**Report Date:** 07/31/15**SAMPLE RESULTS**

Lab ID: L1517067-23
Client ID: SB-12 (6-8)
Sample Location: FALCONER, NY
Matrix: Soil
Analytical Method: 1,8260C
Analytical Date: 07/29/15 00:10
Analyst: PP
Percent Solids: 84%

Date Collected: 07/21/15 11:30
Date Received: 07/22/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
Methylene chloride	ND		ug/kg	14	1.5	1
1,1-Dichloroethane	ND		ug/kg	2.0	0.12	1
Chloroform	ND		ug/kg	2.0	0.50	1
Carbon tetrachloride	ND		ug/kg	1.4	0.28	1
1,2-Dichloropropane	ND		ug/kg	4.8	0.31	1
Dibromochloromethane	ND		ug/kg	1.4	0.21	1
1,1,2-Trichloroethane	ND		ug/kg	2.0	0.41	1
Tetrachloroethene	ND		ug/kg	1.4	0.19	1
Chlorobenzene	ND		ug/kg	1.4	0.47	1
Trichlorofluoromethane	ND		ug/kg	6.8	0.53	1
1,2-Dichloroethane	ND		ug/kg	1.4	0.15	1
1,1,1-Trichloroethane	ND		ug/kg	1.4	0.15	1
Bromodichloromethane	ND		ug/kg	1.4	0.24	1
trans-1,3-Dichloropropene	ND		ug/kg	1.4	0.16	1
cis-1,3-Dichloropropene	ND		ug/kg	1.4	0.16	1
Bromoform	ND		ug/kg	5.4	0.32	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.4	0.14	1
Benzene	1.0	J	ug/kg	1.4	0.16	1
Toluene	0.80	J	ug/kg	2.0	0.26	1
Ethylbenzene	ND		ug/kg	1.4	0.17	1
Chloromethane	ND		ug/kg	6.8	0.40	1
Bromomethane	ND		ug/kg	2.7	0.46	1
Vinyl chloride	150		ug/kg	2.7	0.16	1
Chloroethane	ND		ug/kg	2.7	0.43	1
1,1-Dichloroethene	4.8		ug/kg	1.4	0.36	1
trans-1,2-Dichloroethene	3.1		ug/kg	2.0	0.29	1
Trichloroethene	140		ug/kg	1.4	0.17	1
1,2-Dichlorobenzene	ND		ug/kg	6.8	0.21	1
1,3-Dichlorobenzene	ND		ug/kg	6.8	0.18	1
1,4-Dichlorobenzene	ND		ug/kg	6.8	0.19	1

Project Name: SGK VENTURES-SUPP. INVES.

Lab Number: L1517067

Project Number: 0095-015-003

Report Date: 07/31/15

SAMPLE RESULTS

Lab ID: L1517067-23
 Client ID: SB-12 (6-8)
 Sample Location: FALCONER, NY

Date Collected: 07/21/15 11:30
 Date Received: 07/22/15
 Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
Methyl tert butyl ether	ND		ug/kg	2.7	0.11	1
p/m-Xylene	ND		ug/kg	2.7	0.27	1
o-Xylene	ND		ug/kg	2.7	0.23	1
cis-1,2-Dichloroethene	630	E	ug/kg	1.4	0.19	1
Styrene	ND		ug/kg	2.7	0.55	1
Dichlorodifluoromethane	ND		ug/kg	14	0.26	1
Acetone	100		ug/kg	14	1.4	1
Carbon disulfide	ND		ug/kg	14	1.5	1
2-Butanone	21		ug/kg	14	0.37	1
4-Methyl-2-pentanone	ND		ug/kg	14	0.33	1
2-Hexanone	ND		ug/kg	14	0.91	1
Bromochloromethane	ND		ug/kg	6.8	0.38	1
1,2-Dibromoethane	ND		ug/kg	5.4	0.24	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	6.8	0.54	1
Isopropylbenzene	ND		ug/kg	1.4	0.14	1
1,2,3-Trichlorobenzene	ND		ug/kg	6.8	0.20	1
1,2,4-Trichlorobenzene	ND		ug/kg	6.8	0.25	1
Methyl Acetate	ND		ug/kg	27	0.37	1
Cyclohexane	2.3	J	ug/kg	27	0.20	1
1,4-Dioxane	ND		ug/kg	140	20.	1
Freon-113	ND		ug/kg	27	0.37	1
Methyl cyclohexane	ND		ug/kg	5.4	0.21	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	118		70-130
Toluene-d8	94		70-130
4-Bromofluorobenzene	105		70-130
Dibromofluoromethane	110		70-130

Project Name: SGK VENTURES-SUPP. INVES.**Lab Number:** L1517067**Project Number:** 0095-015-003**Report Date:** 07/31/15**SAMPLE RESULTS**

Lab ID: L1517067-23
Client ID: SB-12 (6-8)
Sample Location: FALCONER, NY
Matrix: Soil
Analytical Method: 1,8260C
Analytical Date: 07/30/15 12:11
Analyst: BN
Percent Solids: 84%

Date Collected: 07/21/15 11:30
Date Received: 07/22/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 High - Westborough Lab						
Methylene chloride	ND		ug/kg	870	96.	1
1,1-Dichloroethane	ND		ug/kg	130	7.4	1
Chloroform	ND		ug/kg	130	32.	1
Carbon tetrachloride	ND		ug/kg	87	18.	1
1,2-Dichloropropane	ND		ug/kg	300	20.	1
Dibromochloromethane	ND		ug/kg	87	13.	1
1,1,2-Trichloroethane	ND		ug/kg	130	26.	1
Tetrachloroethene	ND		ug/kg	87	12.	1
Chlorobenzene	ND		ug/kg	87	30.	1
Trichlorofluoromethane	ND		ug/kg	430	34.	1
1,2-Dichloroethane	ND		ug/kg	87	9.8	1
1,1,1-Trichloroethane	ND		ug/kg	87	9.6	1
Bromodichloromethane	ND		ug/kg	87	15.	1
trans-1,3-Dichloropropene	ND		ug/kg	87	10.	1
cis-1,3-Dichloropropene	ND		ug/kg	87	10.	1
Bromoform	ND		ug/kg	350	20.	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	87	8.7	1
Benzene	19	J	ug/kg	87	10.	1
Toluene	65	J	ug/kg	130	17.	1
Ethylbenzene	ND		ug/kg	87	11.	1
Chloromethane	ND		ug/kg	430	25.	1
Bromomethane	ND		ug/kg	170	29.	1
Vinyl chloride	450		ug/kg	170	10.	1
Chloroethane	ND		ug/kg	170	27.	1
1,1-Dichloroethene	ND		ug/kg	87	23.	1
trans-1,2-Dichloroethene	26	J	ug/kg	130	18.	1
Trichloroethene	1100		ug/kg	87	11.	1
1,2-Dichlorobenzene	ND		ug/kg	430	13.	1
1,3-Dichlorobenzene	ND		ug/kg	430	12.	1
1,4-Dichlorobenzene	ND		ug/kg	430	12.	1

Project Name: SGK VENTURES-SUPP. INVES.**Lab Number:** L1517067**Project Number:** 0095-015-003**Report Date:** 07/31/15**SAMPLE RESULTS****Lab ID:** L1517067-23**Date Collected:** 07/21/15 11:30**Client ID:** SB-12 (6-8)**Date Received:** 07/22/15**Sample Location:** FALCONER, NY**Field Prep:** Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 High - Westborough Lab						
Methyl tert butyl ether	ND		ug/kg	170	7.3	1
p/m-Xylene	ND		ug/kg	170	17.	1
o-Xylene	ND		ug/kg	170	15.	1
cis-1,2-Dichloroethene	4200		ug/kg	87	12.	1
Styrene	ND		ug/kg	170	35.	1
Dichlorodifluoromethane	ND		ug/kg	870	16.	1
Acetone	ND		ug/kg	870	90.	1
Carbon disulfide	ND		ug/kg	870	95.	1
2-Butanone	ND		ug/kg	870	24.	1
4-Methyl-2-pentanone	ND		ug/kg	870	21.	1
2-Hexanone	ND		ug/kg	870	58.	1
Bromochloromethane	ND		ug/kg	430	24.	1
1,2-Dibromoethane	ND		ug/kg	350	15.	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	430	34.	1
Isopropylbenzene	ND		ug/kg	87	9.0	1
1,2,3-Trichlorobenzene	ND		ug/kg	430	13.	1
1,2,4-Trichlorobenzene	ND		ug/kg	430	16.	1
Methyl Acetate	ND		ug/kg	1700	23.	1
Cyclohexane	ND		ug/kg	1700	13.	1
1,4-Dioxane	ND		ug/kg	8700	1200	1
Freon-113	ND		ug/kg	1700	24.	1
Methyl cyclohexane	ND		ug/kg	350	13.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	104		70-130
Toluene-d8	94		70-130
4-Bromofluorobenzene	77		70-130
Dibromofluoromethane	103		70-130

Project Name: SGK VENTURES-SUPP. INVES.**Lab Number:** L1517067**Project Number:** 0095-015-003**Report Date:** 07/31/15**SAMPLE RESULTS**

Lab ID: L1517067-24 D
 Client ID: SB-12 (18-20)
 Sample Location: FALCONER, NY
 Matrix: Soil
 Analytical Method: 1,8260C
 Analytical Date: 07/30/15 15:01
 Analyst: BN
 Percent Solids: 81%

Date Collected: 07/21/15 11:35
 Date Received: 07/22/15
 Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
Methylene chloride	ND		ug/kg	6300	700	10
1,1-Dichloroethane	ND		ug/kg	950	54.	10
Chloroform	ND		ug/kg	950	230	10
Carbon tetrachloride	ND		ug/kg	630	130	10
1,2-Dichloropropane	ND		ug/kg	2200	140	10
Dibromochloromethane	ND		ug/kg	630	97.	10
1,1,2-Trichloroethane	ND		ug/kg	950	190	10
Tetrachloroethene	ND		ug/kg	630	88.	10
Chlorobenzene	ND		ug/kg	630	220	10
Trichlorofluoromethane	ND		ug/kg	3200	240	10
1,2-Dichloroethane	ND		ug/kg	630	72.	10
1,1,1-Trichloroethane	ND		ug/kg	630	70.	10
Bromodichloromethane	ND		ug/kg	630	110	10
trans-1,3-Dichloropropene	ND		ug/kg	630	76.	10
cis-1,3-Dichloropropene	ND		ug/kg	630	74.	10
Bromoform	ND		ug/kg	2500	150	10
1,1,2,2-Tetrachloroethane	ND		ug/kg	630	64.	10
Benzene	ND		ug/kg	630	74.	10
Toluene	ND		ug/kg	950	120	10
Ethylbenzene	ND		ug/kg	630	80.	10
Chloromethane	ND		ug/kg	3200	180	10
Bromomethane	ND		ug/kg	1300	210	10
Vinyl chloride	1600		ug/kg	1300	74.	10
Chloroethane	ND		ug/kg	1300	200	10
1,1-Dichloroethene	310	J	ug/kg	630	160	10
trans-1,2-Dichloroethene	ND		ug/kg	950	130	10
Trichloroethene	22000		ug/kg	630	79.	10
1,2-Dichlorobenzene	ND		ug/kg	3200	97.	10
1,3-Dichlorobenzene	ND		ug/kg	3200	85.	10
1,4-Dichlorobenzene	ND		ug/kg	3200	87.	10

Project Name: SGK VENTURES-SUPP. INVES.**Lab Number:** L1517067**Project Number:** 0095-015-003**Report Date:** 07/31/15**SAMPLE RESULTS****Lab ID:** L1517067-24 D**Date Collected:** 07/21/15 11:35**Client ID:** SB-12 (18-20)**Date Received:** 07/22/15**Sample Location:** FALCONER, NY**Field Prep:** Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
Methyl tert butyl ether	ND		ug/kg	1300	53.	10
p/m-Xylene	ND		ug/kg	1300	120	10
o-Xylene	ND		ug/kg	1300	110	10
cis-1,2-Dichloroethene	150000		ug/kg	630	90.	10
Styrene	ND		ug/kg	1300	250	10
Dichlorodifluoromethane	ND		ug/kg	6300	120	10
Acetone	ND		ug/kg	6300	650	10
Carbon disulfide	ND		ug/kg	6300	700	10
2-Butanone	ND		ug/kg	6300	170	10
4-Methyl-2-pentanone	ND		ug/kg	6300	150	10
2-Hexanone	ND		ug/kg	6300	420	10
Bromochloromethane	ND		ug/kg	3200	170	10
1,2-Dibromoethane	ND		ug/kg	2500	110	10
1,2-Dibromo-3-chloropropane	ND		ug/kg	3200	250	10
Isopropylbenzene	ND		ug/kg	630	66.	10
1,2,3-Trichlorobenzene	ND		ug/kg	3200	93.	10
1,2,4-Trichlorobenzene	ND		ug/kg	3200	110	10
Methyl Acetate	ND		ug/kg	13000	170	10
Cyclohexane	ND		ug/kg	13000	92.	10
1,4-Dioxane	ND		ug/kg	63000	9100	10
Freon-113	ND		ug/kg	13000	170	10
Methyl cyclohexane	ND		ug/kg	2500	98.	10

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	103		70-130
Toluene-d8	94		70-130
4-Bromofluorobenzene	78		70-130
Dibromofluoromethane	106		70-130

Project Name: SGK VENTURES-SUPP. INVES.**Lab Number:** L1517067**Project Number:** 0095-015-003**Report Date:** 07/31/15**SAMPLE RESULTS**

Lab ID: L1517067-25
Client ID: SB-13 (6-8)
Sample Location: FALCONER, NY
Matrix: Soil
Analytical Method: 1,8260C
Analytical Date: 07/29/15 00:36
Analyst: PP
Percent Solids: 82%

Date Collected: 07/21/15 11:55
Date Received: 07/22/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
Methylene chloride	ND		ug/kg	15	1.7	1
1,1-Dichloroethane	ND		ug/kg	2.3	0.13	1
Chloroform	ND		ug/kg	2.3	0.56	1
Carbon tetrachloride	ND		ug/kg	1.5	0.32	1
1,2-Dichloropropane	ND		ug/kg	5.3	0.35	1
Dibromochloromethane	ND		ug/kg	1.5	0.23	1
1,1,2-Trichloroethane	ND		ug/kg	2.3	0.46	1
Tetrachloroethene	ND		ug/kg	1.5	0.21	1
Chlorobenzene	ND		ug/kg	1.5	0.53	1
Trichlorofluoromethane	ND		ug/kg	7.6	0.59	1
1,2-Dichloroethane	ND		ug/kg	1.5	0.17	1
1,1,1-Trichloroethane	ND		ug/kg	1.5	0.17	1
Bromodichloromethane	ND		ug/kg	1.5	0.26	1
trans-1,3-Dichloropropene	ND		ug/kg	1.5	0.18	1
cis-1,3-Dichloropropene	ND		ug/kg	1.5	0.18	1
Bromoform	ND		ug/kg	6.1	0.36	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.5	0.15	1
Benzene	ND		ug/kg	1.5	0.18	1
Toluene	0.51	J	ug/kg	2.3	0.30	1
Ethylbenzene	ND		ug/kg	1.5	0.19	1
Chloromethane	ND		ug/kg	7.6	0.45	1
Bromomethane	ND		ug/kg	3.0	0.51	1
Vinyl chloride	74		ug/kg	3.0	0.18	1
Chloroethane	ND		ug/kg	3.0	0.48	1
1,1-Dichloroethene	3.4		ug/kg	1.5	0.40	1
trans-1,2-Dichloroethene	3.1		ug/kg	2.3	0.32	1
Trichloroethene	210		ug/kg	1.5	0.19	1
1,2-Dichlorobenzene	ND		ug/kg	7.6	0.23	1
1,3-Dichlorobenzene	ND		ug/kg	7.6	0.20	1
1,4-Dichlorobenzene	ND		ug/kg	7.6	0.21	1

Project Name: SGK VENTURES-SUPP. INVES.**Lab Number:** L1517067**Project Number:** 0095-015-003**Report Date:** 07/31/15**SAMPLE RESULTS****Lab ID:** L1517067-25**Date Collected:** 07/21/15 11:55**Client ID:** SB-13 (6-8)**Date Received:** 07/22/15**Sample Location:** FALCONER, NY**Field Prep:** Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
Methyl tert butyl ether	ND		ug/kg	3.0	0.13	1
p/m-Xylene	ND		ug/kg	3.0	0.30	1
o-Xylene	ND		ug/kg	3.0	0.26	1
cis-1,2-Dichloroethene	780	E	ug/kg	1.5	0.22	1
Styrene	ND		ug/kg	3.0	0.61	1
Dichlorodifluoromethane	ND		ug/kg	15	0.29	1
Acetone	72		ug/kg	15	1.6	1
Carbon disulfide	ND		ug/kg	15	1.7	1
2-Butanone	14	J	ug/kg	15	0.41	1
4-Methyl-2-pentanone	ND		ug/kg	15	0.37	1
2-Hexanone	ND		ug/kg	15	1.0	1
Bromochloromethane	ND		ug/kg	7.6	0.42	1
1,2-Dibromoethane	ND		ug/kg	6.1	0.26	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	7.6	0.60	1
Isopropylbenzene	ND		ug/kg	1.5	0.16	1
1,2,3-Trichlorobenzene	ND		ug/kg	7.6	0.22	1
1,2,4-Trichlorobenzene	ND		ug/kg	7.6	0.28	1
Methyl Acetate	ND		ug/kg	30	0.41	1
Cyclohexane	ND		ug/kg	30	0.22	1
1,4-Dioxane	ND		ug/kg	150	22.	1
Freon-113	ND		ug/kg	30	0.42	1
Methyl cyclohexane	3.9	J	ug/kg	6.1	0.24	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	118		70-130
Toluene-d8	93		70-130
4-Bromofluorobenzene	101		70-130
Dibromofluoromethane	111		70-130

Project Name: SGK VENTURES-SUPP. INVES.**Lab Number:** L1517067**Project Number:** 0095-015-003**Report Date:** 07/31/15**SAMPLE RESULTS**

Lab ID: L1517067-25
Client ID: SB-13 (6-8)
Sample Location: FALCONER, NY
Matrix: Soil
Analytical Method: 1,8260C
Analytical Date: 07/30/15 12:39
Analyst: BN
Percent Solids: 82%

Date Collected: 07/21/15 11:55
Date Received: 07/22/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 High - Westborough Lab						
Methylene chloride	ND		ug/kg	650	72.	1
1,1-Dichloroethane	ND		ug/kg	98	5.6	1
Chloroform	ND		ug/kg	98	24.	1
Carbon tetrachloride	ND		ug/kg	65	14.	1
1,2-Dichloropropane	ND		ug/kg	230	15.	1
Dibromochloromethane	ND		ug/kg	65	10.	1
1,1,2-Trichloroethane	ND		ug/kg	98	20.	1
Tetrachloroethene	ND		ug/kg	65	9.1	1
Chlorobenzene	ND		ug/kg	65	23.	1
Trichlorofluoromethane	ND		ug/kg	320	25.	1
1,2-Dichloroethane	ND		ug/kg	65	7.4	1
1,1,1-Trichloroethane	ND		ug/kg	65	7.2	1
Bromodichloromethane	ND		ug/kg	65	11.	1
trans-1,3-Dichloropropene	ND		ug/kg	65	7.9	1
cis-1,3-Dichloropropene	ND		ug/kg	65	7.7	1
Bromoform	ND		ug/kg	260	15.	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	65	6.6	1
Benzene	ND		ug/kg	65	7.7	1
Toluene	17	J	ug/kg	98	13.	1
Ethylbenzene	ND		ug/kg	65	8.3	1
Chloromethane	ND		ug/kg	320	19.	1
Bromomethane	ND		ug/kg	130	22.	1
Vinyl chloride	160		ug/kg	130	7.6	1
Chloroethane	ND		ug/kg	130	20.	1
1,1-Dichloroethene	ND		ug/kg	65	17.	1
trans-1,2-Dichloroethene	ND		ug/kg	98	14.	1
Trichloroethene	410		ug/kg	65	8.1	1
1,2-Dichlorobenzene	ND		ug/kg	320	10.	1
1,3-Dichlorobenzene	ND		ug/kg	320	8.8	1
1,4-Dichlorobenzene	ND		ug/kg	320	9.0	1

Project Name: SGK VENTURES-SUPP. INVES.**Lab Number:** L1517067**Project Number:** 0095-015-003**Report Date:** 07/31/15**SAMPLE RESULTS****Lab ID:** L1517067-25**Date Collected:** 07/21/15 11:55**Client ID:** SB-13 (6-8)**Date Received:** 07/22/15**Sample Location:** FALCONER, NY**Field Prep:** Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by EPA 5035 High - Westborough Lab						
Methyl tert butyl ether	ND		ug/kg	130	5.5	1
p/m-Xylene	ND		ug/kg	130	13.	1
o-Xylene	ND		ug/kg	130	11.	1
cis-1,2-Dichloroethene	1400		ug/kg	65	9.3	1
Styrene	ND		ug/kg	130	26.	1
Dichlorodifluoromethane	ND		ug/kg	650	12.	1
Acetone	ND		ug/kg	650	67.	1
Carbon disulfide	ND		ug/kg	650	72.	1
2-Butanone	ND		ug/kg	650	18.	1
4-Methyl-2-pentanone	ND		ug/kg	650	16.	1
2-Hexanone	ND		ug/kg	650	43.	1
Bromochloromethane	ND		ug/kg	320	18.	1
1,2-Dibromoethane	ND		ug/kg	260	11.	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	320	26.	1
Isopropylbenzene	ND		ug/kg	65	6.8	1
1,2,3-Trichlorobenzene	ND		ug/kg	320	9.6	1
1,2,4-Trichlorobenzene	ND		ug/kg	320	12.	1
Methyl Acetate	ND		ug/kg	1300	18.	1
Cyclohexane	ND		ug/kg	1300	9.5	1
1,4-Dioxane	ND		ug/kg	6500	940	1
Freon-113	ND		ug/kg	1300	18.	1
Methyl cyclohexane	ND		ug/kg	260	10.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	105		70-130
Toluene-d8	93		70-130
4-Bromofluorobenzene	77		70-130
Dibromofluoromethane	104		70-130

Project Name: SGK VENTURES-SUPP. INVES.**Lab Number:** L1517067**Project Number:** 0095-015-003**Report Date:** 07/31/15**SAMPLE RESULTS**

Lab ID: L1517067-26 D
 Client ID: SB-13 (16-18)
 Sample Location: FALCONER, NY
 Matrix: Soil
 Analytical Method: 1,8260C
 Analytical Date: 07/29/15 06:06
 Analyst: PP
 Percent Solids: 82%

Date Collected: 07/21/15 12:00
 Date Received: 07/22/15
 Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
Methylene chloride	ND		ug/kg	3800	420	5
1,1-Dichloroethane	ND		ug/kg	570	32.	5
Chloroform	ND		ug/kg	570	140	5
Carbon tetrachloride	ND		ug/kg	380	80.	5
1,2-Dichloropropane	ND		ug/kg	1300	86.	5
Dibromochloromethane	ND		ug/kg	380	58.	5
1,1,2-Trichloroethane	ND		ug/kg	570	120	5
Tetrachloroethene	ND		ug/kg	380	53.	5
Chlorobenzene	ND		ug/kg	380	130	5
Trichlorofluoromethane	ND		ug/kg	1900	150	5
1,2-Dichloroethane	ND		ug/kg	380	43.	5
1,1,1-Trichloroethane	ND		ug/kg	380	42.	5
Bromodichloromethane	ND		ug/kg	380	66.	5
trans-1,3-Dichloropropene	ND		ug/kg	380	46.	5
cis-1,3-Dichloropropene	ND		ug/kg	380	44.	5
Bromoform	ND		ug/kg	1500	89.	5
1,1,2,2-Tetrachloroethane	ND		ug/kg	380	38.	5
Benzene	ND		ug/kg	380	45.	5
Toluene	ND		ug/kg	570	74.	5
Ethylbenzene	ND		ug/kg	380	48.	5
Chloromethane	ND		ug/kg	1900	110	5
Bromomethane	ND		ug/kg	760	130	5
Vinyl chloride	3000		ug/kg	760	44.	5
Chloroethane	ND		ug/kg	760	120	5
1,1-Dichloroethene	330	J	ug/kg	380	99.	5
trans-1,2-Dichloroethene	93	J	ug/kg	570	80.	5
Trichloroethene	18000		ug/kg	380	47.	5
1,2-Dichlorobenzene	ND		ug/kg	1900	58.	5
1,3-Dichlorobenzene	ND		ug/kg	1900	51.	5
1,4-Dichlorobenzene	ND		ug/kg	1900	52.	5

Project Name: SGK VENTURES-SUPP. INVES.**Lab Number:** L1517067**Project Number:** 0095-015-003**Report Date:** 07/31/15**SAMPLE RESULTS**

Lab ID: L1517067-26 D

Date Collected: 07/21/15 12:00

Client ID: SB-13 (16-18)

Date Received: 07/22/15

Sample Location: FALCONER, NY

Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
Methyl tert butyl ether	ND		ug/kg	760	32.	5
p/m-Xylene	ND		ug/kg	760	75.	5
o-Xylene	ND		ug/kg	760	65.	5
cis-1,2-Dichloroethene	98000		ug/kg	380	54.	5
Styrene	ND		ug/kg	760	150	5
Dichlorodifluoromethane	ND		ug/kg	3800	72.	5
Acetone	ND		ug/kg	3800	390	5
Carbon disulfide	ND		ug/kg	3800	420	5
2-Butanone	ND		ug/kg	3800	100	5
4-Methyl-2-pentanone	ND		ug/kg	3800	92.	5
2-Hexanone	ND		ug/kg	3800	250	5
Bromochloromethane	ND		ug/kg	1900	100	5
1,2-Dibromoethane	ND		ug/kg	1500	66.	5
1,2-Dibromo-3-chloropropane	ND		ug/kg	1900	150	5
Isopropylbenzene	ND		ug/kg	380	39.	5
1,2,3-Trichlorobenzene	ND		ug/kg	1900	56.	5
1,2,4-Trichlorobenzene	ND		ug/kg	1900	69.	5
Methyl Acetate	ND		ug/kg	7600	100	5
Cyclohexane	ND		ug/kg	7600	55.	5
1,4-Dioxane	ND		ug/kg	38000	5500	5
Freon-113	ND		ug/kg	7600	100	5
Methyl cyclohexane	ND		ug/kg	1500	59.	5

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	100		70-130
Toluene-d8	98		70-130
4-Bromofluorobenzene	95		70-130
Dibromofluoromethane	103		70-130

Project Name: SGK VENTURES-SUPP. INVES.**Lab Number:** L1517067**Project Number:** 0095-015-003**Report Date:** 07/31/15**SAMPLE RESULTS**

Lab ID: L1517067-27
Client ID: SB-14 (6-8)
Sample Location: FALCONER, NY
Matrix: Soil
Analytical Method: 1,8260C
Analytical Date: 07/30/15 11:28
Analyst: BN
Percent Solids: 68%

Date Collected: 07/21/15 16:00
Date Received: 07/22/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
Methylene chloride	ND		ug/kg	19	2.1	1
1,1-Dichloroethane	ND		ug/kg	2.9	0.17	1
Chloroform	ND		ug/kg	2.9	0.72	1
Carbon tetrachloride	ND		ug/kg	1.9	0.41	1
1,2-Dichloropropane	ND		ug/kg	6.8	0.44	1
Dibromochloromethane	ND		ug/kg	1.9	0.30	1
1,1,2-Trichloroethane	ND		ug/kg	2.9	0.59	1
Tetrachloroethene	ND		ug/kg	1.9	0.27	1
Chlorobenzene	ND		ug/kg	1.9	0.68	1
Trichlorofluoromethane	ND		ug/kg	9.7	0.75	1
1,2-Dichloroethane	ND		ug/kg	1.9	0.22	1
1,1,1-Trichloroethane	ND		ug/kg	1.9	0.22	1
Bromodichloromethane	ND		ug/kg	1.9	0.34	1
trans-1,3-Dichloropropene	ND		ug/kg	1.9	0.23	1
cis-1,3-Dichloropropene	ND		ug/kg	1.9	0.23	1
Bromoform	ND		ug/kg	7.8	0.46	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.9	0.20	1
Benzene	0.53	J	ug/kg	1.9	0.23	1
Toluene	1.1	J	ug/kg	2.9	0.38	1
Ethylbenzene	ND		ug/kg	1.9	0.25	1
Chloromethane	ND		ug/kg	9.7	0.57	1
Bromomethane	ND		ug/kg	3.9	0.66	1
Vinyl chloride	22		ug/kg	3.9	0.23	1
Chloroethane	ND		ug/kg	3.9	0.61	1
1,1-Dichloroethene	ND		ug/kg	1.9	0.51	1
trans-1,2-Dichloroethene	ND		ug/kg	2.9	0.41	1
Trichloroethene	6.6		ug/kg	1.9	0.24	1
1,2-Dichlorobenzene	ND		ug/kg	9.7	0.30	1
1,3-Dichlorobenzene	ND		ug/kg	9.7	0.26	1
1,4-Dichlorobenzene	ND		ug/kg	9.7	0.27	1

Project Name: SGK VENTURES-SUPP. INVES.**Lab Number:** L1517067**Project Number:** 0095-015-003**Report Date:** 07/31/15**SAMPLE RESULTS****Lab ID:** L1517067-27**Date Collected:** 07/21/15 16:00**Client ID:** SB-14 (6-8)**Date Received:** 07/22/15**Sample Location:** FALCONER, NY**Field Prep:** Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
Methyl tert butyl ether	ND		ug/kg	3.9	0.16	1
p/m-Xylene	ND		ug/kg	3.9	0.38	1
o-Xylene	ND		ug/kg	3.9	0.33	1
cis-1,2-Dichloroethene	36		ug/kg	1.9	0.28	1
Styrene	ND		ug/kg	3.9	0.78	1
Dichlorodifluoromethane	ND		ug/kg	19	0.37	1
Acetone	130		ug/kg	19	2.0	1
Carbon disulfide	ND		ug/kg	19	2.1	1
2-Butanone	25		ug/kg	19	0.53	1
4-Methyl-2-pentanone	ND		ug/kg	19	0.47	1
2-Hexanone	ND		ug/kg	19	1.3	1
Bromochloromethane	ND		ug/kg	9.7	0.54	1
1,2-Dibromoethane	ND		ug/kg	7.8	0.34	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	9.7	0.77	1
Isopropylbenzene	ND		ug/kg	1.9	0.20	1
1,2,3-Trichlorobenzene	ND		ug/kg	9.7	0.29	1
1,2,4-Trichlorobenzene	ND		ug/kg	9.7	0.35	1
Methyl Acetate	ND		ug/kg	39	0.52	1
Cyclohexane	ND		ug/kg	39	0.28	1
1,4-Dioxane	ND		ug/kg	190	28.	1
Freon-113	ND		ug/kg	39	0.53	1
Methyl cyclohexane	ND		ug/kg	7.8	0.30	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	119		70-130
Toluene-d8	99		70-130
4-Bromofluorobenzene	101		70-130
Dibromofluoromethane	98		70-130

Project Name: SGK VENTURES-SUPP. INVES.**Lab Number:** L1517067**Project Number:** 0095-015-003**Report Date:** 07/31/15**SAMPLE RESULTS**

Lab ID: L1517067-28 D2

Date Collected: 07/21/15 16:10

Client ID: SB-14 (16-18)

Date Received: 07/22/15

Sample Location: FALCONER, NY

Field Prep: Not Specified

Matrix: Soil

Analytical Method: 1,8260C

Analytical Date: 07/30/15 15:29

Analyst: PP

Percent Solids: 85%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Volatile Organics by 8260/5035 - Westborough Lab

Trichloroethene	230000		ug/kg	3300	410	50
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Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	106		70-130
Toluene-d8	94		70-130
4-Bromofluorobenzene	76		70-130
Dibromofluoromethane	108		70-130

Project Name: SGK VENTURES-SUPP. INVES.**Lab Number:** L1517067**Project Number:** 0095-015-003**Report Date:** 07/31/15**SAMPLE RESULTS**

Lab ID: L1517067-28 D
 Client ID: SB-14 (16-18)
 Sample Location: FALCONER, NY
 Matrix: Soil
 Analytical Method: 1,8260C
 Analytical Date: 07/29/15 06:32
 Analyst: PP
 Percent Solids: 85%

Date Collected: 07/21/15 16:10
 Date Received: 07/22/15
 Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
Methylene chloride	ND		ug/kg	6600	730	10
1,1-Dichloroethane	ND		ug/kg	990	56.	10
Chloroform	ND		ug/kg	990	240	10
Carbon tetrachloride	ND		ug/kg	660	140	10
1,2-Dichloropropane	ND		ug/kg	2300	150	10
Dibromochloromethane	ND		ug/kg	660	100	10
1,1,2-Trichloroethane	ND		ug/kg	990	200	10
Tetrachloroethene	ND		ug/kg	660	93.	10
Chlorobenzene	ND		ug/kg	660	230	10
Trichlorofluoromethane	ND		ug/kg	3300	260	10
1,2-Dichloroethane	ND		ug/kg	660	75.	10
1,1,1-Trichloroethane	ND		ug/kg	660	73.	10
Bromodichloromethane	ND		ug/kg	660	110	10
trans-1,3-Dichloropropene	ND		ug/kg	660	80.	10
cis-1,3-Dichloropropene	ND		ug/kg	660	78.	10
Bromoform	ND		ug/kg	2600	160	10
1,1,2,2-Tetrachloroethane	ND		ug/kg	660	66.	10
Benzene	ND		ug/kg	660	78.	10
Toluene	ND		ug/kg	990	130	10
Ethylbenzene	ND		ug/kg	660	84.	10
Chloromethane	ND		ug/kg	3300	190	10
Bromomethane	ND		ug/kg	1300	220	10
Vinyl chloride	1600		ug/kg	1300	78.	10
Chloroethane	ND		ug/kg	1300	210	10
1,1-Dichloroethene	ND		ug/kg	660	170	10
trans-1,2-Dichloroethene	ND		ug/kg	990	140	10
Trichloroethene	260000	E	ug/kg	660	82.	10
1,2-Dichlorobenzene	ND		ug/kg	3300	100	10
1,3-Dichlorobenzene	ND		ug/kg	3300	89.	10
1,4-Dichlorobenzene	ND		ug/kg	3300	91.	10

Project Name: SGK VENTURES-SUPP. INVES.**Lab Number:** L1517067**Project Number:** 0095-015-003**Report Date:** 07/31/15**SAMPLE RESULTS**

Lab ID: L1517067-28 D

Date Collected: 07/21/15 16:10

Client ID: SB-14 (16-18)

Date Received: 07/22/15

Sample Location: FALCONER, NY

Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
Methyl tert butyl ether	ND		ug/kg	1300	56.	10
p/m-Xylene	ND		ug/kg	1300	130	10
o-Xylene	ND		ug/kg	1300	110	10
cis-1,2-Dichloroethene	61000		ug/kg	660	94.	10
Styrene	ND		ug/kg	1300	260	10
Dichlorodifluoromethane	ND		ug/kg	6600	130	10
Acetone	ND		ug/kg	6600	680	10
Carbon disulfide	ND		ug/kg	6600	730	10
2-Butanone	ND		ug/kg	6600	180	10
4-Methyl-2-pentanone	ND		ug/kg	6600	160	10
2-Hexanone	ND		ug/kg	6600	440	10
Bromochloromethane	ND		ug/kg	3300	180	10
1,2-Dibromoethane	ND		ug/kg	2600	120	10
1,2-Dibromo-3-chloropropane	ND		ug/kg	3300	260	10
Isopropylbenzene	ND		ug/kg	660	68.	10
1,2,3-Trichlorobenzene	ND		ug/kg	3300	98.	10
1,2,4-Trichlorobenzene	ND		ug/kg	3300	120	10
Methyl Acetate	ND		ug/kg	13000	180	10
Cyclohexane	ND		ug/kg	13000	96.	10
1,4-Dioxane	ND		ug/kg	66000	9500	10
Freon-113	ND		ug/kg	13000	180	10
Methyl cyclohexane	ND		ug/kg	2600	100	10

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	103		70-130
Toluene-d8	97		70-130
4-Bromofluorobenzene	95		70-130
Dibromofluoromethane	101		70-130

Project Name: SGK VENTURES-SUPP. INVES.

Lab Number: L1517067

Project Number: 0095-015-003

Report Date: 07/31/15

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8260C
 Analytical Date: 07/27/15 22:03
 Analyst: PP

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 01-02 Batch: WG806567-3					
Methylene chloride	ND		ug/kg	10	1.1
1,1-Dichloroethane	ND		ug/kg	1.5	0.09
Chloroform	ND		ug/kg	1.5	0.37
Carbon tetrachloride	ND		ug/kg	1.0	0.21
1,2-Dichloropropane	ND		ug/kg	3.5	0.23
Dibromochloromethane	ND		ug/kg	1.0	0.15
2-Chloroethylvinyl ether	ND		ug/kg	20	0.62
1,1,2-Trichloroethane	ND		ug/kg	1.5	0.30
Tetrachloroethene	ND		ug/kg	1.0	0.14
Chlorobenzene	ND		ug/kg	1.0	0.35
Trichlorofluoromethane	ND		ug/kg	5.0	0.39
1,2-Dichloroethane	ND		ug/kg	1.0	0.11
1,1,1-Trichloroethane	ND		ug/kg	1.0	0.11
Bromodichloromethane	ND		ug/kg	1.0	0.17
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.12
cis-1,3-Dichloropropene	ND		ug/kg	1.0	0.12
1,3-Dichloropropene, Total	ND		ug/kg	1.0	0.12
1,1-Dichloropropene	ND		ug/kg	5.0	0.14
Bromoform	ND		ug/kg	4.0	0.24
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.0	0.10
Benzene	ND		ug/kg	1.0	0.12
Toluene	ND		ug/kg	1.5	0.19
Ethylbenzene	ND		ug/kg	1.0	0.13
Chloromethane	0.36	J	ug/kg	5.0	0.29
Bromomethane	1.4	J	ug/kg	2.0	0.34
Vinyl chloride	ND		ug/kg	2.0	0.12
Chloroethane	ND		ug/kg	2.0	0.32
1,1-Dichloroethene	ND		ug/kg	1.0	0.26
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.21

Project Name: SGK VENTURES-SUPP. INVES.

Lab Number: L1517067

Project Number: 0095-015-003

Report Date: 07/31/15

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8260C
 Analytical Date: 07/27/15 22:03
 Analyst: PP

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 01-02 Batch: WG806567-3					
Trichloroethene	ND		ug/kg	1.0	0.12
1,2-Dichlorobenzene	ND		ug/kg	5.0	0.15
1,3-Dichlorobenzene	ND		ug/kg	5.0	0.14
1,4-Dichlorobenzene	ND		ug/kg	5.0	0.14
Methyl tert butyl ether	ND		ug/kg	2.0	0.08
p/m-Xylene	ND		ug/kg	2.0	0.20
o-Xylene	ND		ug/kg	2.0	0.17
Xylene (Total)	ND		ug/kg	2.0	0.17
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.14
1,2-Dichloroethene (total)	ND		ug/kg	1.0	0.14
Dibromomethane	ND		ug/kg	10	0.16
Styrene	ND		ug/kg	2.0	0.40
Dichlorodifluoromethane	ND		ug/kg	10	0.19
Acetone	ND		ug/kg	10	1.0
Carbon disulfide	ND		ug/kg	10	1.1
2-Butanone	ND		ug/kg	10	0.27
Vinyl acetate	ND		ug/kg	10	0.13
4-Methyl-2-pentanone	ND		ug/kg	10	0.24
1,2,3-Trichloropropane	ND		ug/kg	10	0.16
2-Hexanone	ND		ug/kg	10	0.67
Bromochloromethane	ND		ug/kg	5.0	0.28
2,2-Dichloropropane	ND		ug/kg	5.0	0.23
1,2-Dibromoethane	ND		ug/kg	4.0	0.17
1,3-Dichloropropane	ND		ug/kg	5.0	0.14
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.0	0.32
Bromobenzene	ND		ug/kg	5.0	0.21
n-Butylbenzene	ND		ug/kg	1.0	0.11
sec-Butylbenzene	ND		ug/kg	1.0	0.12
tert-Butylbenzene	ND		ug/kg	5.0	0.14

Project Name: SGK VENTURES-SUPP. INVES.

Lab Number: L1517067

Project Number: 0095-015-003

Report Date: 07/31/15

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8260C
 Analytical Date: 07/27/15 22:03
 Analyst: PP

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 01-02 Batch: WG806567-3					
o-Chlorotoluene	ND		ug/kg	5.0	0.16
p-Chlorotoluene	ND		ug/kg	5.0	0.13
1,2-Dibromo-3-chloropropane	ND		ug/kg	5.0	0.40
Hexachlorobutadiene	ND		ug/kg	5.0	0.23
Isopropylbenzene	ND		ug/kg	1.0	0.10
p-Isopropyltoluene	ND		ug/kg	1.0	0.12
Naphthalene	ND		ug/kg	5.0	0.14
Acrylonitrile	ND		ug/kg	10	0.51
Isopropyl Ether	ND		ug/kg	4.0	0.14
tert-Butyl Alcohol	ND		ug/kg	60	2.9
n-Propylbenzene	ND		ug/kg	1.0	0.11
1,2,3-Trichlorobenzene	ND		ug/kg	5.0	0.15
1,2,4-Trichlorobenzene	ND		ug/kg	5.0	0.18
1,3,5-Trimethylbenzene	ND		ug/kg	5.0	0.14
1,2,4-Trimethylbenzene	ND		ug/kg	5.0	0.14
Methyl Acetate	ND		ug/kg	20	0.27
Ethyl Acetate	ND		ug/kg	20	0.92
Acrolein	ND		ug/kg	25	8.1
Cyclohexane	ND		ug/kg	20	0.15
1,4-Dioxane	ND		ug/kg	100	14.
1,1,2-Trichloro-1,2,2-Trifluoroethane	ND		ug/kg	20	0.27
1,4-Diethylbenzene	ND		ug/kg	4.0	0.16
4-Ethyltoluene	ND		ug/kg	4.0	0.12
1,2,4,5-Tetramethylbenzene	ND		ug/kg	4.0	0.13
Tetrahydrofuran	ND		ug/kg	20	1.0
Ethyl ether	ND		ug/kg	5.0	0.26
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.0	0.39
Methyl cyclohexane	ND		ug/kg	4.0	0.15
Ethyl-Tert-Butyl-Ether	ND		ug/kg	4.0	0.12

Project Name: SGK VENTURES-SUPP. INVES.

Lab Number: L1517067

Project Number: 0095-015-003

Report Date: 07/31/15

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8260C
 Analytical Date: 07/27/15 22:03
 Analyst: PP

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 01-02 Batch: WG806567-3					
Tertiary-Amyl Methyl Ether	ND		ug/kg	4.0	0.10

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	95		70-130
Toluene-d8	97		70-130
4-Bromofluorobenzene	91		70-130
Dibromofluoromethane	100		70-130

Project Name: SGK VENTURES-SUPP. INVES.

Lab Number: L1517067

Project Number: 0095-015-003

Report Date: 07/31/15

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8260C
 Analytical Date: 07/28/15 09:40
 Analyst: BN

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 02 Batch: WG806939-3					
Methylene chloride	ND		ug/kg	500	55.
1,1-Dichloroethane	ND		ug/kg	75	4.3
Chloroform	ND		ug/kg	75	18.
Carbon tetrachloride	ND		ug/kg	50	10.
1,2-Dichloropropane	ND		ug/kg	180	11.
Dibromochloromethane	ND		ug/kg	50	7.7
2-Chloroethylvinyl ether	ND		ug/kg	1000	31.
1,1,2-Trichloroethane	ND		ug/kg	75	15.
Tetrachloroethene	ND		ug/kg	50	7.0
Chlorobenzene	ND		ug/kg	50	17.
Trichlorofluoromethane	ND		ug/kg	250	19.
1,2-Dichloroethane	ND		ug/kg	50	5.7
1,1,1-Trichloroethane	ND		ug/kg	50	5.5
Bromodichloromethane	ND		ug/kg	50	8.7
trans-1,3-Dichloropropene	ND		ug/kg	50	6.0
cis-1,3-Dichloropropene	ND		ug/kg	50	5.9
1,3-Dichloropropene, Total	ND		ug/kg	50	5.9
1,1-Dichloropropene	ND		ug/kg	250	7.1
Bromoform	ND		ug/kg	200	12.
1,1,2,2-Tetrachloroethane	ND		ug/kg	50	5.0
Benzene	ND		ug/kg	50	5.9
Toluene	ND		ug/kg	75	9.7
Ethylbenzene	ND		ug/kg	50	6.4
Chloromethane	ND		ug/kg	250	15.
Bromomethane	ND		ug/kg	100	17.
Vinyl chloride	ND		ug/kg	100	5.9
Chloroethane	ND		ug/kg	100	16.
1,1-Dichloroethene	ND		ug/kg	50	13.
trans-1,2-Dichloroethene	ND		ug/kg	75	11.

Project Name: SGK VENTURES-SUPP. INVES.

Lab Number: L1517067

Project Number: 0095-015-003

Report Date: 07/31/15

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8260C
 Analytical Date: 07/28/15 09:40
 Analyst: BN

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 02 Batch: WG806939-3					
Trichloroethene	ND		ug/kg	50	6.2
1,2-Dichlorobenzene	ND		ug/kg	250	7.7
1,3-Dichlorobenzene	ND		ug/kg	250	6.8
1,4-Dichlorobenzene	ND		ug/kg	250	6.9
Methyl tert butyl ether	ND		ug/kg	100	4.2
p/m-Xylene	ND		ug/kg	100	9.9
o-Xylene	ND		ug/kg	100	8.6
Xylene (Total)	ND		ug/kg	100	8.6
cis-1,2-Dichloroethene	ND		ug/kg	50	7.1
1,2-Dichloroethene (total)	ND		ug/kg	50	7.1
Dibromomethane	ND		ug/kg	500	8.2
Styrene	ND		ug/kg	100	20.
Dichlorodifluoromethane	ND		ug/kg	500	9.5
Acetone	ND		ug/kg	500	52.
Carbon disulfide	ND		ug/kg	500	55.
2-Butanone	ND		ug/kg	500	14.
Vinyl acetate	ND		ug/kg	500	6.6
4-Methyl-2-pentanone	ND		ug/kg	500	12.
1,2,3-Trichloropropane	ND		ug/kg	500	8.1
2-Hexanone	ND		ug/kg	500	33.
Bromochloromethane	ND		ug/kg	250	14.
2,2-Dichloropropane	ND		ug/kg	250	11.
1,2-Dibromoethane	ND		ug/kg	200	8.7
1,3-Dichloropropane	ND		ug/kg	250	7.3
1,1,1,2-Tetrachloroethane	ND		ug/kg	50	16.
Bromobenzene	ND		ug/kg	250	10.
n-Butylbenzene	ND		ug/kg	50	5.7
sec-Butylbenzene	ND		ug/kg	50	6.1
tert-Butylbenzene	ND		ug/kg	250	6.8

Project Name: SGK VENTURES-SUPP. INVES.

Lab Number: L1517067

Project Number: 0095-015-003

Report Date: 07/31/15

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8260C
 Analytical Date: 07/28/15 09:40
 Analyst: BN

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 02 Batch: WG806939-3					
o-Chlorotoluene	ND		ug/kg	250	8.0
p-Chlorotoluene	ND		ug/kg	250	6.6
1,2-Dibromo-3-chloropropane	ND		ug/kg	250	20.
Hexachlorobutadiene	ND		ug/kg	250	11.
Isopropylbenzene	ND		ug/kg	50	5.2
p-Isopropyltoluene	ND		ug/kg	50	6.2
Naphthalene	ND		ug/kg	250	6.9
Acrylonitrile	ND		ug/kg	500	26.
Isopropyl Ether	ND		ug/kg	200	7.0
tert-Butyl Alcohol	ND		ug/kg	3000	150
n-Propylbenzene	ND		ug/kg	50	5.5
1,2,3-Trichlorobenzene	ND		ug/kg	250	7.4
1,2,4-Trichlorobenzene	ND		ug/kg	250	9.1
1,3,5-Trimethylbenzene	ND		ug/kg	250	7.2
1,2,4-Trimethylbenzene	ND		ug/kg	250	7.1
Methyl Acetate	ND		ug/kg	1000	14.
Ethyl Acetate	ND		ug/kg	1000	46.
Acrolein	ND		ug/kg	1200	400
Cyclohexane	ND		ug/kg	1000	7.3
1,4-Dioxane	ND		ug/kg	5000	720
1,1,2-Trichloro-1,2,2-Trifluoroethane	ND		ug/kg	1000	14.
1,4-Diethylbenzene	ND		ug/kg	200	8.0
4-Ethyltoluene	ND		ug/kg	200	6.2
1,2,4,5-Tetramethylbenzene	ND		ug/kg	200	6.5
Tetrahydrofuran	ND		ug/kg	1000	50.
Ethyl ether	ND		ug/kg	250	13.
trans-1,4-Dichloro-2-butene	ND		ug/kg	250	20.
Methyl cyclohexane	ND		ug/kg	200	7.7
Ethyl-Tert-Butyl-Ether	ND		ug/kg	200	5.8

Project Name: SGK VENTURES-SUPP. INVES.

Lab Number: L1517067

Project Number: 0095-015-003

Report Date: 07/31/15

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8260C
 Analytical Date: 07/28/15 09:40
 Analyst: BN

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 02 Batch: WG806939-3					
Tertiary-Amyl Methyl Ether	ND		ug/kg	200	4.8

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	122		70-130
Toluene-d8	93		70-130
4-Bromofluorobenzene	79		70-130
Dibromofluoromethane	116		70-130

Project Name: SGK VENTURES-SUPP. INVES.

Lab Number: L1517067

Project Number: 0095-015-003

Report Date: 07/31/15

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8260C
 Analytical Date: 07/28/15 21:35
 Analyst: PP

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 08 Batch: WG806965-3					
Methylene chloride	ND		ug/kg	10	1.1
1,1-Dichloroethane	ND		ug/kg	1.5	0.09
Chloroform	ND		ug/kg	1.5	0.37
Carbon tetrachloride	ND		ug/kg	1.0	0.21
1,2-Dichloropropane	ND		ug/kg	3.5	0.23
Dibromochloromethane	ND		ug/kg	1.0	0.15
2-Chloroethylvinyl ether	ND		ug/kg	20	0.62
1,1,2-Trichloroethane	ND		ug/kg	1.5	0.30
Tetrachloroethene	ND		ug/kg	1.0	0.14
Chlorobenzene	ND		ug/kg	1.0	0.35
Trichlorofluoromethane	ND		ug/kg	5.0	0.39
1,2-Dichloroethane	ND		ug/kg	1.0	0.11
1,1,1-Trichloroethane	ND		ug/kg	1.0	0.11
Bromodichloromethane	ND		ug/kg	1.0	0.17
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.12
cis-1,3-Dichloropropene	ND		ug/kg	1.0	0.12
1,3-Dichloropropene, Total	ND		ug/kg	1.0	0.12
1,1-Dichloropropene	ND		ug/kg	5.0	0.14
Bromoform	ND		ug/kg	4.0	0.24
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.0	0.10
Benzene	ND		ug/kg	1.0	0.12
Toluene	ND		ug/kg	1.5	0.19
Ethylbenzene	ND		ug/kg	1.0	0.13
Chloromethane	0.41	J	ug/kg	5.0	0.29
Bromomethane	0.97	J	ug/kg	2.0	0.34
Vinyl chloride	ND		ug/kg	2.0	0.12
Chloroethane	ND		ug/kg	2.0	0.32
1,1-Dichloroethene	ND		ug/kg	1.0	0.26
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.21

Project Name: SGK VENTURES-SUPP. INVES.

Lab Number: L1517067

Project Number: 0095-015-003

Report Date: 07/31/15

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8260C
 Analytical Date: 07/28/15 21:35
 Analyst: PP

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 08 Batch: WG806965-3					
Trichloroethene	ND		ug/kg	1.0	0.12
1,2-Dichlorobenzene	ND		ug/kg	5.0	0.15
1,3-Dichlorobenzene	ND		ug/kg	5.0	0.14
1,4-Dichlorobenzene	ND		ug/kg	5.0	0.14
Methyl tert butyl ether	ND		ug/kg	2.0	0.08
p/m-Xylene	ND		ug/kg	2.0	0.20
o-Xylene	ND		ug/kg	2.0	0.17
Xylene (Total)	ND		ug/kg	2.0	0.17
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.14
1,2-Dichloroethene (total)	ND		ug/kg	1.0	0.14
Dibromomethane	ND		ug/kg	10	0.16
Styrene	ND		ug/kg	2.0	0.40
Dichlorodifluoromethane	ND		ug/kg	10	0.19
Acetone	ND		ug/kg	10	1.0
Carbon disulfide	ND		ug/kg	10	1.1
2-Butanone	ND		ug/kg	10	0.27
Vinyl acetate	ND		ug/kg	10	0.13
4-Methyl-2-pentanone	ND		ug/kg	10	0.24
1,2,3-Trichloropropane	ND		ug/kg	10	0.16
2-Hexanone	ND		ug/kg	10	0.67
Bromochloromethane	ND		ug/kg	5.0	0.28
2,2-Dichloropropane	ND		ug/kg	5.0	0.23
1,2-Dibromoethane	ND		ug/kg	4.0	0.17
1,3-Dichloropropane	ND		ug/kg	5.0	0.14
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.0	0.32
Bromobenzene	ND		ug/kg	5.0	0.21
n-Butylbenzene	ND		ug/kg	1.0	0.11
sec-Butylbenzene	ND		ug/kg	1.0	0.12
tert-Butylbenzene	ND		ug/kg	5.0	0.14

Project Name: SGK VENTURES-SUPP. INVES.

Lab Number: L1517067

Project Number: 0095-015-003

Report Date: 07/31/15

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8260C
 Analytical Date: 07/28/15 21:35
 Analyst: PP

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 08 Batch: WG806965-3					
o-Chlorotoluene	ND		ug/kg	5.0	0.16
p-Chlorotoluene	ND		ug/kg	5.0	0.13
1,2-Dibromo-3-chloropropane	ND		ug/kg	5.0	0.40
Hexachlorobutadiene	ND		ug/kg	5.0	0.23
Isopropylbenzene	ND		ug/kg	1.0	0.10
p-Isopropyltoluene	ND		ug/kg	1.0	0.12
Naphthalene	ND		ug/kg	5.0	0.14
Acrylonitrile	ND		ug/kg	10	0.51
Isopropyl Ether	ND		ug/kg	4.0	0.14
tert-Butyl Alcohol	ND		ug/kg	60	2.9
n-Propylbenzene	ND		ug/kg	1.0	0.11
1,2,3-Trichlorobenzene	ND		ug/kg	5.0	0.15
1,2,4-Trichlorobenzene	ND		ug/kg	5.0	0.18
1,3,5-Trimethylbenzene	ND		ug/kg	5.0	0.14
1,2,4-Trimethylbenzene	ND		ug/kg	5.0	0.14
Methyl Acetate	ND		ug/kg	20	0.27
Ethyl Acetate	ND		ug/kg	20	0.92
Acrolein	ND		ug/kg	25	8.1
Cyclohexane	ND		ug/kg	20	0.15
1,4-Dioxane	ND		ug/kg	100	14.
1,1,2-Trichloro-1,2,2-Trifluoroethane	ND		ug/kg	20	0.27
1,4-Diethylbenzene	ND		ug/kg	4.0	0.16
4-Ethyltoluene	ND		ug/kg	4.0	0.12
1,2,4,5-Tetramethylbenzene	ND		ug/kg	4.0	0.13
Tetrahydrofuran	ND		ug/kg	20	1.0
Ethyl ether	ND		ug/kg	5.0	0.26
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.0	0.39
Methyl cyclohexane	ND		ug/kg	4.0	0.15
Ethyl-Tert-Butyl-Ether	ND		ug/kg	4.0	0.12

Project Name: SGK VENTURES-SUPP. INVES.

Lab Number: L1517067

Project Number: 0095-015-003

Report Date: 07/31/15

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8260C
 Analytical Date: 07/28/15 21:35
 Analyst: PP

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 08 Batch: WG806965-3					
Tertiary-Amyl Methyl Ether	ND		ug/kg	4.0	0.10

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	100		70-130
Toluene-d8	97		70-130
4-Bromofluorobenzene	93		70-130
Dibromofluoromethane	100		70-130

Project Name: SGK VENTURES-SUPP. INVES.

Lab Number: L1517067

Project Number: 0095-015-003

Report Date: 07/31/15

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8260C
 Analytical Date: 07/30/15 10:20
 Analyst: PP

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 08 Batch: WG806965-6					
Methylene chloride	ND		ug/kg	10	1.1
1,1-Dichloroethane	ND		ug/kg	1.5	0.09
Chloroform	ND		ug/kg	1.5	0.37
Carbon tetrachloride	ND		ug/kg	1.0	0.21
1,2-Dichloropropane	ND		ug/kg	3.5	0.23
Dibromochloromethane	ND		ug/kg	1.0	0.15
2-Chloroethylvinyl ether	ND		ug/kg	20	0.62
1,1,2-Trichloroethane	ND		ug/kg	1.5	0.30
Tetrachloroethene	ND		ug/kg	1.0	0.14
Chlorobenzene	ND		ug/kg	1.0	0.35
Trichlorofluoromethane	ND		ug/kg	5.0	0.39
1,2-Dichloroethane	ND		ug/kg	1.0	0.11
1,1,1-Trichloroethane	ND		ug/kg	1.0	0.11
Bromodichloromethane	ND		ug/kg	1.0	0.17
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.12
cis-1,3-Dichloropropene	ND		ug/kg	1.0	0.12
1,3-Dichloropropene, Total	ND		ug/kg	1.0	0.12
1,1-Dichloropropene	ND		ug/kg	5.0	0.14
Bromoform	ND		ug/kg	4.0	0.24
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.0	0.10
Benzene	ND		ug/kg	1.0	0.12
Toluene	ND		ug/kg	1.5	0.19
Ethylbenzene	ND		ug/kg	1.0	0.13
Chloromethane	ND		ug/kg	5.0	0.29
Bromomethane	ND		ug/kg	2.0	0.34
Vinyl chloride	ND		ug/kg	2.0	0.12
Chloroethane	ND		ug/kg	2.0	0.32
1,1-Dichloroethene	ND		ug/kg	1.0	0.26
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.21

Project Name: SGK VENTURES-SUPP. INVES.

Lab Number: L1517067

Project Number: 0095-015-003

Report Date: 07/31/15

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8260C
 Analytical Date: 07/30/15 10:20
 Analyst: PP

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 08 Batch: WG806965-6					
Trichloroethene	ND		ug/kg	1.0	0.12
1,2-Dichlorobenzene	ND		ug/kg	5.0	0.15
1,3-Dichlorobenzene	ND		ug/kg	5.0	0.14
1,4-Dichlorobenzene	ND		ug/kg	5.0	0.14
Methyl tert butyl ether	ND		ug/kg	2.0	0.08
p/m-Xylene	ND		ug/kg	2.0	0.20
o-Xylene	ND		ug/kg	2.0	0.17
Xylene (Total)	ND		ug/kg	2.0	0.17
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.14
1,2-Dichloroethene (total)	ND		ug/kg	1.0	0.14
Dibromomethane	ND		ug/kg	10	0.16
Styrene	ND		ug/kg	2.0	0.40
Dichlorodifluoromethane	ND		ug/kg	10	0.19
Acetone	ND		ug/kg	10	1.0
Carbon disulfide	ND		ug/kg	10	1.1
2-Butanone	ND		ug/kg	10	0.27
Vinyl acetate	ND		ug/kg	10	0.13
4-Methyl-2-pentanone	ND		ug/kg	10	0.24
1,2,3-Trichloropropane	ND		ug/kg	10	0.16
2-Hexanone	ND		ug/kg	10	0.67
Bromochloromethane	ND		ug/kg	5.0	0.28
2,2-Dichloropropane	ND		ug/kg	5.0	0.23
1,2-Dibromoethane	ND		ug/kg	4.0	0.17
1,3-Dichloropropane	ND		ug/kg	5.0	0.14
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.0	0.32
Bromobenzene	ND		ug/kg	5.0	0.21
n-Butylbenzene	ND		ug/kg	1.0	0.11
sec-Butylbenzene	ND		ug/kg	1.0	0.12
tert-Butylbenzene	ND		ug/kg	5.0	0.14

Project Name: SGK VENTURES-SUPP. INVES.

Lab Number: L1517067

Project Number: 0095-015-003

Report Date: 07/31/15

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8260C
 Analytical Date: 07/30/15 10:20
 Analyst: PP

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 08 Batch: WG806965-6					
o-Chlorotoluene	ND		ug/kg	5.0	0.16
p-Chlorotoluene	ND		ug/kg	5.0	0.13
1,2-Dibromo-3-chloropropane	ND		ug/kg	5.0	0.40
Hexachlorobutadiene	ND		ug/kg	5.0	0.23
Isopropylbenzene	ND		ug/kg	1.0	0.10
p-Isopropyltoluene	ND		ug/kg	1.0	0.12
Naphthalene	ND		ug/kg	5.0	0.14
Acrylonitrile	ND		ug/kg	10	0.51
Isopropyl Ether	ND		ug/kg	4.0	0.14
tert-Butyl Alcohol	ND		ug/kg	60	2.9
n-Propylbenzene	ND		ug/kg	1.0	0.11
1,2,3-Trichlorobenzene	ND		ug/kg	5.0	0.15
1,2,4-Trichlorobenzene	ND		ug/kg	5.0	0.18
1,3,5-Trimethylbenzene	ND		ug/kg	5.0	0.14
1,2,4-Trimethylbenzene	ND		ug/kg	5.0	0.14
Methyl Acetate	ND		ug/kg	20	0.27
Ethyl Acetate	ND		ug/kg	20	0.92
Acrolein	ND		ug/kg	25	8.1
Cyclohexane	ND		ug/kg	20	0.15
1,4-Dioxane	ND		ug/kg	100	14.
1,1,2-Trichloro-1,2,2-Trifluoroethane	ND		ug/kg	20	0.27
1,4-Diethylbenzene	ND		ug/kg	4.0	0.16
4-Ethyltoluene	ND		ug/kg	4.0	0.12
1,2,4,5-Tetramethylbenzene	ND		ug/kg	4.0	0.13
Tetrahydrofuran	ND		ug/kg	20	1.0
Ethyl ether	ND		ug/kg	5.0	0.26
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.0	0.39
Methyl cyclohexane	ND		ug/kg	4.0	0.15
Ethyl-Tert-Butyl-Ether	ND		ug/kg	4.0	0.12

Project Name: SGK VENTURES-SUPP. INVES.**Lab Number:** L1517067**Project Number:** 0095-015-003**Report Date:** 07/31/15**Method Blank Analysis**
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 07/30/15 10:20
Analyst: PP

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 08 Batch: WG806965-6					
Tertiary-Amyl Methyl Ether	ND		ug/kg	4.0	0.10

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	101		70-130
Toluene-d8	94		70-130
4-Bromofluorobenzene	78		70-130
Dibromofluoromethane	102		70-130

Project Name: SGK VENTURES-SUPP. INVES.

Lab Number: L1517067

Project Number: 0095-015-003

Report Date: 07/31/15

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8260C
 Analytical Date: 07/28/15 21:35
 Analyst: PP

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 20,26,28 Batch: WG806966-3					
Methylene chloride	ND		ug/kg	500	55.
1,1-Dichloroethane	ND		ug/kg	75	4.3
Chloroform	ND		ug/kg	75	18.
Carbon tetrachloride	ND		ug/kg	50	10.
1,2-Dichloropropane	ND		ug/kg	180	11.
Dibromochloromethane	ND		ug/kg	50	7.7
2-Chloroethylvinyl ether	ND		ug/kg	1000	31.
1,1,2-Trichloroethane	ND		ug/kg	75	15.
Tetrachloroethene	ND		ug/kg	50	7.0
Chlorobenzene	ND		ug/kg	50	17.
Trichlorofluoromethane	ND		ug/kg	250	19.
1,2-Dichloroethane	ND		ug/kg	50	5.7
1,1,1-Trichloroethane	ND		ug/kg	50	5.5
Bromodichloromethane	ND		ug/kg	50	8.7
trans-1,3-Dichloropropene	ND		ug/kg	50	6.0
cis-1,3-Dichloropropene	ND		ug/kg	50	5.9
1,3-Dichloropropene, Total	ND		ug/kg	50	5.9
1,1-Dichloropropene	ND		ug/kg	250	7.1
Bromoform	ND		ug/kg	200	12.
1,1,2,2-Tetrachloroethane	ND		ug/kg	50	5.0
Benzene	ND		ug/kg	50	5.9
Toluene	ND		ug/kg	75	9.7
Ethylbenzene	ND		ug/kg	50	6.4
Chloromethane	21	J	ug/kg	250	15.
Bromomethane	49	J	ug/kg	100	17.
Vinyl chloride	ND		ug/kg	100	5.9
Chloroethane	ND		ug/kg	100	16.
1,1-Dichloroethene	ND		ug/kg	50	13.
trans-1,2-Dichloroethene	ND		ug/kg	75	11.

Project Name: SGK VENTURES-SUPP. INVES.

Lab Number: L1517067

Project Number: 0095-015-003

Report Date: 07/31/15

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8260C
 Analytical Date: 07/28/15 21:35
 Analyst: PP

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 20,26,28 Batch: WG806966-3					
Trichloroethene	ND		ug/kg	50	6.2
1,2-Dichlorobenzene	ND		ug/kg	250	7.7
1,3-Dichlorobenzene	ND		ug/kg	250	6.8
1,4-Dichlorobenzene	ND		ug/kg	250	6.9
Methyl tert butyl ether	ND		ug/kg	100	4.2
p/m-Xylene	ND		ug/kg	100	9.9
o-Xylene	ND		ug/kg	100	8.6
Xylene (Total)	ND		ug/kg	100	8.6
cis-1,2-Dichloroethene	ND		ug/kg	50	7.1
1,2-Dichloroethene (total)	ND		ug/kg	50	7.1
Dibromomethane	ND		ug/kg	500	8.2
Styrene	ND		ug/kg	100	20.
Dichlorodifluoromethane	ND		ug/kg	500	9.5
Acetone	ND		ug/kg	500	52.
Carbon disulfide	ND		ug/kg	500	55.
2-Butanone	ND		ug/kg	500	14.
Vinyl acetate	ND		ug/kg	500	6.6
4-Methyl-2-pentanone	ND		ug/kg	500	12.
1,2,3-Trichloropropane	ND		ug/kg	500	8.1
2-Hexanone	ND		ug/kg	500	33.
Bromochloromethane	ND		ug/kg	250	14.
2,2-Dichloropropane	ND		ug/kg	250	11.
1,2-Dibromoethane	ND		ug/kg	200	8.7
1,3-Dichloropropane	ND		ug/kg	250	7.3
1,1,1,2-Tetrachloroethane	ND		ug/kg	50	16.
Bromobenzene	ND		ug/kg	250	10.
n-Butylbenzene	ND		ug/kg	50	5.7
sec-Butylbenzene	ND		ug/kg	50	6.1
tert-Butylbenzene	ND		ug/kg	250	6.8

Project Name: SGK VENTURES-SUPP. INVES.

Lab Number: L1517067

Project Number: 0095-015-003

Report Date: 07/31/15

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8260C
 Analytical Date: 07/28/15 21:35
 Analyst: PP

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 20,26,28 Batch: WG806966-3					
o-Chlorotoluene	ND		ug/kg	250	8.0
p-Chlorotoluene	ND		ug/kg	250	6.6
1,2-Dibromo-3-chloropropane	ND		ug/kg	250	20.
Hexachlorobutadiene	ND		ug/kg	250	11.
Isopropylbenzene	ND		ug/kg	50	5.2
p-Isopropyltoluene	ND		ug/kg	50	6.2
Naphthalene	ND		ug/kg	250	6.9
Acrylonitrile	ND		ug/kg	500	26.
Isopropyl Ether	ND		ug/kg	200	7.0
tert-Butyl Alcohol	ND		ug/kg	3000	150
n-Propylbenzene	ND		ug/kg	50	5.5
1,2,3-Trichlorobenzene	ND		ug/kg	250	7.4
1,2,4-Trichlorobenzene	ND		ug/kg	250	9.1
1,3,5-Trimethylbenzene	ND		ug/kg	250	7.2
1,2,4-Trimethylbenzene	ND		ug/kg	250	7.1
Methyl Acetate	ND		ug/kg	1000	14.
Ethyl Acetate	ND		ug/kg	1000	46.
Acrolein	ND		ug/kg	1200	400
Cyclohexane	ND		ug/kg	1000	7.3
1,4-Dioxane	ND		ug/kg	5000	720
1,1,2-Trichloro-1,2,2-Trifluoroethane	ND		ug/kg	1000	14.
1,4-Diethylbenzene	ND		ug/kg	200	8.0
4-Ethyltoluene	ND		ug/kg	200	6.2
1,2,4,5-Tetramethylbenzene	ND		ug/kg	200	6.5
Tetrahydrofuran	ND		ug/kg	1000	50.
Ethyl ether	ND		ug/kg	250	13.
trans-1,4-Dichloro-2-butene	ND		ug/kg	250	20.
Methyl cyclohexane	ND		ug/kg	200	7.7
Ethyl-Tert-Butyl-Ether	ND		ug/kg	200	5.8

Project Name: SGK VENTURES-SUPP. INVES.

Lab Number: L1517067

Project Number: 0095-015-003

Report Date: 07/31/15

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8260C
 Analytical Date: 07/28/15 21:35
 Analyst: PP

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 20,26,28 Batch: WG806966-3					
Tertiary-Amyl Methyl Ether	ND		ug/kg	200	4.8

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	100		70-130
Toluene-d8	97		70-130
4-Bromofluorobenzene	93		70-130
Dibromofluoromethane	100		70-130

Project Name: SGK VENTURES-SUPP. INVES.

Lab Number: L1517067

Project Number: 0095-015-003

Report Date: 07/31/15

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8260C
 Analytical Date: 07/30/15 10:20
 Analyst: PP

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 20,28 Batch: WG806966-6					
Methylene chloride	ND		ug/kg	500	55.
1,1-Dichloroethane	ND		ug/kg	75	4.3
Chloroform	ND		ug/kg	75	18.
Carbon tetrachloride	ND		ug/kg	50	10.
1,2-Dichloropropane	ND		ug/kg	180	11.
Dibromochloromethane	ND		ug/kg	50	7.7
2-Chloroethylvinyl ether	ND		ug/kg	1000	31.
1,1,2-Trichloroethane	ND		ug/kg	75	15.
Tetrachloroethene	ND		ug/kg	50	7.0
Chlorobenzene	ND		ug/kg	50	17.
Trichlorofluoromethane	ND		ug/kg	250	19.
1,2-Dichloroethane	ND		ug/kg	50	5.7
1,1,1-Trichloroethane	ND		ug/kg	50	5.5
Bromodichloromethane	ND		ug/kg	50	8.7
trans-1,3-Dichloropropene	ND		ug/kg	50	6.0
cis-1,3-Dichloropropene	ND		ug/kg	50	5.9
1,3-Dichloropropene, Total	ND		ug/kg	50	5.9
1,1-Dichloropropene	ND		ug/kg	250	7.1
Bromoform	ND		ug/kg	200	12.
1,1,2,2-Tetrachloroethane	ND		ug/kg	50	5.0
Benzene	ND		ug/kg	50	5.9
Toluene	ND		ug/kg	75	9.7
Ethylbenzene	ND		ug/kg	50	6.4
Chloromethane	ND		ug/kg	250	15.
Bromomethane	ND		ug/kg	100	17.
Vinyl chloride	ND		ug/kg	100	5.9
Chloroethane	ND		ug/kg	100	16.
1,1-Dichloroethene	ND		ug/kg	50	13.
trans-1,2-Dichloroethene	ND		ug/kg	75	11.

Project Name: SGK VENTURES-SUPP. INVES.

Lab Number: L1517067

Project Number: 0095-015-003

Report Date: 07/31/15

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8260C
 Analytical Date: 07/30/15 10:20
 Analyst: PP

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 20,28 Batch: WG806966-6					
Trichloroethene	ND		ug/kg	50	6.2
1,2-Dichlorobenzene	ND		ug/kg	250	7.7
1,3-Dichlorobenzene	ND		ug/kg	250	6.8
1,4-Dichlorobenzene	ND		ug/kg	250	6.9
Methyl tert butyl ether	ND		ug/kg	100	4.2
p/m-Xylene	ND		ug/kg	100	9.9
o-Xylene	ND		ug/kg	100	8.6
Xylene (Total)	ND		ug/kg	100	8.6
cis-1,2-Dichloroethene	ND		ug/kg	50	7.1
1,2-Dichloroethene (total)	ND		ug/kg	50	7.1
Dibromomethane	ND		ug/kg	500	8.2
Styrene	ND		ug/kg	100	20.
Dichlorodifluoromethane	ND		ug/kg	500	9.5
Acetone	ND		ug/kg	500	52.
Carbon disulfide	ND		ug/kg	500	55.
2-Butanone	ND		ug/kg	500	14.
Vinyl acetate	ND		ug/kg	500	6.6
4-Methyl-2-pentanone	ND		ug/kg	500	12.
1,2,3-Trichloropropane	ND		ug/kg	500	8.1
2-Hexanone	ND		ug/kg	500	33.
Bromochloromethane	ND		ug/kg	250	14.
2,2-Dichloropropane	ND		ug/kg	250	11.
1,2-Dibromoethane	ND		ug/kg	200	8.7
1,3-Dichloropropane	ND		ug/kg	250	7.3
1,1,1,2-Tetrachloroethane	ND		ug/kg	50	16.
Bromobenzene	ND		ug/kg	250	10.
n-Butylbenzene	ND		ug/kg	50	5.7
sec-Butylbenzene	ND		ug/kg	50	6.1
tert-Butylbenzene	ND		ug/kg	250	6.8

Project Name: SGK VENTURES-SUPP. INVES.

Lab Number: L1517067

Project Number: 0095-015-003

Report Date: 07/31/15

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8260C
 Analytical Date: 07/30/15 10:20
 Analyst: PP

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 20,28 Batch: WG806966-6					
o-Chlorotoluene	ND		ug/kg	250	8.0
p-Chlorotoluene	ND		ug/kg	250	6.6
1,2-Dibromo-3-chloropropane	ND		ug/kg	250	20.
Hexachlorobutadiene	ND		ug/kg	250	11.
Isopropylbenzene	ND		ug/kg	50	5.2
p-Isopropyltoluene	ND		ug/kg	50	6.2
Naphthalene	ND		ug/kg	250	6.9
Acrylonitrile	ND		ug/kg	500	26.
Isopropyl Ether	ND		ug/kg	200	7.0
tert-Butyl Alcohol	ND		ug/kg	3000	150
n-Propylbenzene	ND		ug/kg	50	5.5
1,2,3-Trichlorobenzene	ND		ug/kg	250	7.4
1,2,4-Trichlorobenzene	ND		ug/kg	250	9.1
1,3,5-Trimethylbenzene	ND		ug/kg	250	7.2
1,2,4-Trimethylbenzene	ND		ug/kg	250	7.1
Methyl Acetate	ND		ug/kg	1000	14.
Ethyl Acetate	ND		ug/kg	1000	46.
Acrolein	ND		ug/kg	1200	400
Cyclohexane	ND		ug/kg	1000	7.3
1,4-Dioxane	ND		ug/kg	5000	720
1,1,2-Trichloro-1,2,2-Trifluoroethane	ND		ug/kg	1000	14.
1,4-Diethylbenzene	ND		ug/kg	200	8.0
4-Ethyltoluene	ND		ug/kg	200	6.2
1,2,4,5-Tetramethylbenzene	ND		ug/kg	200	6.5
Tetrahydrofuran	ND		ug/kg	1000	50.
Ethyl ether	ND		ug/kg	250	13.
trans-1,4-Dichloro-2-butene	ND		ug/kg	250	20.
Methyl cyclohexane	ND		ug/kg	200	7.7
Ethyl-Tert-Butyl-Ether	ND		ug/kg	200	5.8

Project Name: SGK VENTURES-SUPP. INVES.

Lab Number: L1517067

Project Number: 0095-015-003

Report Date: 07/31/15

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8260C
 Analytical Date: 07/30/15 10:20
 Analyst: PP

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 20,28 Batch: WG806966-6					
Tertiary-Amyl Methyl Ether	ND		ug/kg	200	4.8

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	101		70-130
Toluene-d8	94		70-130
4-Bromofluorobenzene	78		70-130
Dibromofluoromethane	102		70-130

Project Name: SGK VENTURES-SUPP. INVES.

Lab Number: L1517067

Project Number: 0095-015-003

Report Date: 07/31/15

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8260C
 Analytical Date: 07/28/15 21:57
 Analyst: PP

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 07,18,23,25 Batch: WG806971-3					
Methylene chloride	ND		ug/kg	10	1.1
1,1-Dichloroethane	ND		ug/kg	1.5	0.09
Chloroform	ND		ug/kg	1.5	0.37
Carbon tetrachloride	ND		ug/kg	1.0	0.21
1,2-Dichloropropane	ND		ug/kg	3.5	0.23
Dibromochloromethane	ND		ug/kg	1.0	0.15
2-Chloroethylvinyl ether	ND		ug/kg	20	0.62
1,1,2-Trichloroethane	ND		ug/kg	1.5	0.30
Tetrachloroethene	ND		ug/kg	1.0	0.14
Chlorobenzene	ND		ug/kg	1.0	0.35
Trichlorofluoromethane	ND		ug/kg	5.0	0.39
1,2-Dichloroethane	ND		ug/kg	1.0	0.11
1,1,1-Trichloroethane	ND		ug/kg	1.0	0.11
Bromodichloromethane	ND		ug/kg	1.0	0.17
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.12
cis-1,3-Dichloropropene	ND		ug/kg	1.0	0.12
1,3-Dichloropropene, Total	ND		ug/kg	1.0	0.12
1,1-Dichloropropene	ND		ug/kg	5.0	0.14
Bromoform	ND		ug/kg	4.0	0.24
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.0	0.10
Benzene	ND		ug/kg	1.0	0.12
Toluene	ND		ug/kg	1.5	0.19
Ethylbenzene	ND		ug/kg	1.0	0.13
Chloromethane	ND		ug/kg	5.0	0.29
Bromomethane	ND		ug/kg	2.0	0.34
Vinyl chloride	ND		ug/kg	2.0	0.12
Chloroethane	ND		ug/kg	2.0	0.32
1,1-Dichloroethene	ND		ug/kg	1.0	0.26
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.21

Project Name: SGK VENTURES-SUPP. INVES.

Lab Number: L1517067

Project Number: 0095-015-003

Report Date: 07/31/15

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8260C
 Analytical Date: 07/28/15 21:57
 Analyst: PP

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 07,18,23,25 Batch: WG806971-3					
Trichloroethene	ND		ug/kg	1.0	0.12
1,2-Dichlorobenzene	ND		ug/kg	5.0	0.15
1,3-Dichlorobenzene	ND		ug/kg	5.0	0.14
1,4-Dichlorobenzene	ND		ug/kg	5.0	0.14
Methyl tert butyl ether	ND		ug/kg	2.0	0.08
p/m-Xylene	ND		ug/kg	2.0	0.20
o-Xylene	ND		ug/kg	2.0	0.17
Xylene (Total)	ND		ug/kg	2.0	0.17
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.14
1,2-Dichloroethene (total)	ND		ug/kg	1.0	0.14
Dibromomethane	ND		ug/kg	10	0.16
Styrene	ND		ug/kg	2.0	0.40
Dichlorodifluoromethane	ND		ug/kg	10	0.19
Acetone	ND		ug/kg	10	1.0
Carbon disulfide	ND		ug/kg	10	1.1
2-Butanone	ND		ug/kg	10	0.27
Vinyl acetate	ND		ug/kg	10	0.13
4-Methyl-2-pentanone	ND		ug/kg	10	0.24
1,2,3-Trichloropropane	ND		ug/kg	10	0.16
2-Hexanone	ND		ug/kg	10	0.67
Bromochloromethane	ND		ug/kg	5.0	0.28
2,2-Dichloropropane	ND		ug/kg	5.0	0.23
1,2-Dibromoethane	ND		ug/kg	4.0	0.17
1,3-Dichloropropane	ND		ug/kg	5.0	0.14
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.0	0.32
Bromobenzene	ND		ug/kg	5.0	0.21
n-Butylbenzene	ND		ug/kg	1.0	0.11
sec-Butylbenzene	ND		ug/kg	1.0	0.12
tert-Butylbenzene	ND		ug/kg	5.0	0.14

Project Name: SGK VENTURES-SUPP. INVES.

Lab Number: L1517067

Project Number: 0095-015-003

Report Date: 07/31/15

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8260C
 Analytical Date: 07/28/15 21:57
 Analyst: PP

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 07,18,23,25 Batch: WG806971-3					
o-Chlorotoluene	ND		ug/kg	5.0	0.16
p-Chlorotoluene	ND		ug/kg	5.0	0.13
1,2-Dibromo-3-chloropropane	ND		ug/kg	5.0	0.40
Hexachlorobutadiene	ND		ug/kg	5.0	0.23
Isopropylbenzene	ND		ug/kg	1.0	0.10
p-Isopropyltoluene	ND		ug/kg	1.0	0.12
Naphthalene	ND		ug/kg	5.0	0.14
Acrylonitrile	ND		ug/kg	10	0.51
Isopropyl Ether	ND		ug/kg	4.0	0.14
tert-Butyl Alcohol	ND		ug/kg	60	2.9
n-Propylbenzene	ND		ug/kg	1.0	0.11
1,2,3-Trichlorobenzene	ND		ug/kg	5.0	0.15
1,2,4-Trichlorobenzene	ND		ug/kg	5.0	0.18
1,3,5-Trimethylbenzene	ND		ug/kg	5.0	0.14
1,2,4-Trimethylbenzene	ND		ug/kg	5.0	0.14
Methyl Acetate	ND		ug/kg	20	0.27
Ethyl Acetate	ND		ug/kg	20	0.92
Acrolein	ND		ug/kg	25	8.1
Cyclohexane	ND		ug/kg	20	0.15
1,4-Dioxane	ND		ug/kg	100	14.
1,1,2-Trichloro-1,2,2-Trifluoroethane	ND		ug/kg	20	0.27
1,4-Diethylbenzene	ND		ug/kg	4.0	0.16
4-Ethyltoluene	ND		ug/kg	4.0	0.12
1,2,4,5-Tetramethylbenzene	ND		ug/kg	4.0	0.13
Tetrahydrofuran	ND		ug/kg	20	1.0
Ethyl ether	ND		ug/kg	5.0	0.26
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.0	0.39
Methyl cyclohexane	ND		ug/kg	4.0	0.15
Ethyl-Tert-Butyl-Ether	ND		ug/kg	4.0	0.12

Project Name: SGK VENTURES-SUPP. INVES.

Lab Number: L1517067

Project Number: 0095-015-003

Report Date: 07/31/15

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8260C
 Analytical Date: 07/28/15 21:57
 Analyst: PP

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 07,18,23,25 Batch: WG806971-3					
Tertiary-Amyl Methyl Ether	ND		ug/kg	4.0	0.10

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	117		70-130
Toluene-d8	91		70-130
4-Bromofluorobenzene	97		70-130
Dibromofluoromethane	101		70-130

Project Name: SGK VENTURES-SUPP. INVES.

Lab Number: L1517067

Project Number: 0095-015-003

Report Date: 07/31/15

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8260C
 Analytical Date: 07/30/15 08:45
 Analyst: BN

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 17,19,27 Batch: WG807425-3					
Methylene chloride	ND		ug/kg	10	1.1
1,1-Dichloroethane	ND		ug/kg	1.5	0.09
Chloroform	ND		ug/kg	1.5	0.37
Carbon tetrachloride	ND		ug/kg	1.0	0.21
1,2-Dichloropropane	ND		ug/kg	3.5	0.23
Dibromochloromethane	ND		ug/kg	1.0	0.15
2-Chloroethylvinyl ether	ND		ug/kg	20	0.62
1,1,2-Trichloroethane	ND		ug/kg	1.5	0.30
Tetrachloroethene	ND		ug/kg	1.0	0.14
Chlorobenzene	ND		ug/kg	1.0	0.35
Trichlorofluoromethane	ND		ug/kg	5.0	0.39
1,2-Dichloroethane	ND		ug/kg	1.0	0.11
1,1,1-Trichloroethane	ND		ug/kg	1.0	0.11
Bromodichloromethane	ND		ug/kg	1.0	0.17
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.12
cis-1,3-Dichloropropene	ND		ug/kg	1.0	0.12
1,3-Dichloropropene, Total	ND		ug/kg	1.0	0.12
1,1-Dichloropropene	ND		ug/kg	5.0	0.14
Bromoform	ND		ug/kg	4.0	0.24
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.0	0.10
Benzene	ND		ug/kg	1.0	0.12
Toluene	ND		ug/kg	1.5	0.19
Ethylbenzene	ND		ug/kg	1.0	0.13
Chloromethane	ND		ug/kg	5.0	0.29
Bromomethane	ND		ug/kg	2.0	0.34
Vinyl chloride	ND		ug/kg	2.0	0.12
Chloroethane	ND		ug/kg	2.0	0.32
1,1-Dichloroethene	ND		ug/kg	1.0	0.26
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.21

Project Name: SGK VENTURES-SUPP. INVES.

Lab Number: L1517067

Project Number: 0095-015-003

Report Date: 07/31/15

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8260C
 Analytical Date: 07/30/15 08:45
 Analyst: BN

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 17,19,27 Batch: WG807425-3					
Trichloroethene	ND		ug/kg	1.0	0.12
1,2-Dichlorobenzene	ND		ug/kg	5.0	0.15
1,3-Dichlorobenzene	ND		ug/kg	5.0	0.14
1,4-Dichlorobenzene	ND		ug/kg	5.0	0.14
Methyl tert butyl ether	ND		ug/kg	2.0	0.08
p/m-Xylene	ND		ug/kg	2.0	0.20
o-Xylene	ND		ug/kg	2.0	0.17
Xylene (Total)	ND		ug/kg	2.0	0.17
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.14
1,2-Dichloroethene (total)	ND		ug/kg	1.0	0.14
Dibromomethane	ND		ug/kg	10	0.16
Styrene	ND		ug/kg	2.0	0.40
Dichlorodifluoromethane	ND		ug/kg	10	0.19
Acetone	ND		ug/kg	10	1.0
Carbon disulfide	ND		ug/kg	10	1.1
2-Butanone	ND		ug/kg	10	0.27
Vinyl acetate	ND		ug/kg	10	0.13
4-Methyl-2-pentanone	ND		ug/kg	10	0.24
1,2,3-Trichloropropane	ND		ug/kg	10	0.16
2-Hexanone	ND		ug/kg	10	0.67
Bromochloromethane	ND		ug/kg	5.0	0.28
2,2-Dichloropropane	ND		ug/kg	5.0	0.23
1,2-Dibromoethane	ND		ug/kg	4.0	0.17
1,3-Dichloropropane	ND		ug/kg	5.0	0.14
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.0	0.32
Bromobenzene	ND		ug/kg	5.0	0.21
n-Butylbenzene	ND		ug/kg	1.0	0.11
sec-Butylbenzene	ND		ug/kg	1.0	0.12
tert-Butylbenzene	ND		ug/kg	5.0	0.14

Project Name: SGK VENTURES-SUPP. INVES.

Lab Number: L1517067

Project Number: 0095-015-003

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Method Blank Analysis Batch Quality Control

Analytical Method: 1,8260C
 Analytical Date: 07/30/15 08:45
 Analyst: BN

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 17,19,27 Batch: WG807425-3					
o-Chlorotoluene	ND		ug/kg	5.0	0.16
p-Chlorotoluene	ND		ug/kg	5.0	0.13
1,2-Dibromo-3-chloropropane	ND		ug/kg	5.0	0.40
Hexachlorobutadiene	ND		ug/kg	5.0	0.23
Isopropylbenzene	ND		ug/kg	1.0	0.10
p-Isopropyltoluene	ND		ug/kg	1.0	0.12
Naphthalene	ND		ug/kg	5.0	0.14
Acrylonitrile	ND		ug/kg	10	0.51
Isopropyl Ether	ND		ug/kg	4.0	0.14
tert-Butyl Alcohol	ND		ug/kg	60	2.9
n-Propylbenzene	ND		ug/kg	1.0	0.11
1,2,3-Trichlorobenzene	ND		ug/kg	5.0	0.15
1,2,4-Trichlorobenzene	ND		ug/kg	5.0	0.18
1,3,5-Trimethylbenzene	ND		ug/kg	5.0	0.14
1,2,4-Trimethylbenzene	ND		ug/kg	5.0	0.14
Methyl Acetate	ND		ug/kg	20	0.27
Ethyl Acetate	ND		ug/kg	20	0.92
Acrolein	ND		ug/kg	25	8.1
Cyclohexane	ND		ug/kg	20	0.15
1,4-Dioxane	ND		ug/kg	100	14.
1,1,2-Trichloro-1,2,2-Trifluoroethane	ND		ug/kg	20	0.27
1,4-Diethylbenzene	ND		ug/kg	4.0	0.16
4-Ethyltoluene	ND		ug/kg	4.0	0.12
1,2,4,5-Tetramethylbenzene	ND		ug/kg	4.0	0.13
Tetrahydrofuran	ND		ug/kg	20	1.0
Ethyl ether	ND		ug/kg	5.0	0.26
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.0	0.39
Methyl cyclohexane	ND		ug/kg	4.0	0.15
Ethyl-Tert-Butyl-Ether	ND		ug/kg	4.0	0.12

Project Name: SGK VENTURES-SUPP. INVES.

Lab Number: L1517067

Project Number: 0095-015-003

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Method Blank Analysis Batch Quality Control

Analytical Method: 1,8260C
 Analytical Date: 07/30/15 08:45
 Analyst: BN

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 17,19,27 Batch: WG807425-3					
Tertiary-Amyl Methyl Ether	ND		ug/kg	4.0	0.10

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	115		70-130
Toluene-d8	100		70-130
4-Bromofluorobenzene	95		70-130
Dibromofluoromethane	96		70-130

Project Name: SGK VENTURES-SUPP. INVES.

Lab Number: L1517067

Project Number: 0095-015-003

Report Date: 07/31/15

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8260C
 Analytical Date: 07/30/15 10:20
 Analyst: BN

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 07,18,23,25 Batch: WG807448-3					
Methylene chloride	ND		ug/kg	500	55.
1,1-Dichloroethane	ND		ug/kg	75	4.3
Chloroform	ND		ug/kg	75	18.
Carbon tetrachloride	ND		ug/kg	50	10.
1,2-Dichloropropane	ND		ug/kg	180	11.
Dibromochloromethane	ND		ug/kg	50	7.7
2-Chloroethylvinyl ether	ND		ug/kg	1000	31.
1,1,2-Trichloroethane	ND		ug/kg	75	15.
Tetrachloroethene	ND		ug/kg	50	7.0
Chlorobenzene	ND		ug/kg	50	17.
Trichlorofluoromethane	ND		ug/kg	250	19.
1,2-Dichloroethane	ND		ug/kg	50	5.7
1,1,1-Trichloroethane	ND		ug/kg	50	5.5
Bromodichloromethane	ND		ug/kg	50	8.7
trans-1,3-Dichloropropene	ND		ug/kg	50	6.0
cis-1,3-Dichloropropene	ND		ug/kg	50	5.9
1,3-Dichloropropene, Total	ND		ug/kg	50	5.9
1,1-Dichloropropene	ND		ug/kg	250	7.1
Bromoform	ND		ug/kg	200	12.
1,1,2,2-Tetrachloroethane	ND		ug/kg	50	5.0
Benzene	ND		ug/kg	50	5.9
Toluene	ND		ug/kg	75	9.7
Ethylbenzene	ND		ug/kg	50	6.4
Chloromethane	ND		ug/kg	250	15.
Bromomethane	ND		ug/kg	100	17.
Vinyl chloride	ND		ug/kg	100	5.9
Chloroethane	ND		ug/kg	100	16.
1,1-Dichloroethene	ND		ug/kg	50	13.
trans-1,2-Dichloroethene	ND		ug/kg	75	11.

Project Name: SGK VENTURES-SUPP. INVES.

Lab Number: L1517067

Project Number: 0095-015-003

Report Date: 07/31/15

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8260C
 Analytical Date: 07/30/15 10:20
 Analyst: BN

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 07,18,23,25 Batch: WG807448-3					
Trichloroethene	ND		ug/kg	50	6.2
1,2-Dichlorobenzene	ND		ug/kg	250	7.7
1,3-Dichlorobenzene	ND		ug/kg	250	6.8
1,4-Dichlorobenzene	ND		ug/kg	250	6.9
Methyl tert butyl ether	ND		ug/kg	100	4.2
p/m-Xylene	ND		ug/kg	100	9.9
o-Xylene	ND		ug/kg	100	8.6
Xylene (Total)	ND		ug/kg	100	8.6
cis-1,2-Dichloroethene	ND		ug/kg	50	7.1
1,2-Dichloroethene (total)	ND		ug/kg	50	7.1
Dibromomethane	ND		ug/kg	500	8.2
Styrene	ND		ug/kg	100	20.
Dichlorodifluoromethane	ND		ug/kg	500	9.5
Acetone	ND		ug/kg	500	52.
Carbon disulfide	ND		ug/kg	500	55.
2-Butanone	ND		ug/kg	500	14.
Vinyl acetate	ND		ug/kg	500	6.6
4-Methyl-2-pentanone	ND		ug/kg	500	12.
1,2,3-Trichloropropane	ND		ug/kg	500	8.1
2-Hexanone	ND		ug/kg	500	33.
Bromochloromethane	ND		ug/kg	250	14.
2,2-Dichloropropane	ND		ug/kg	250	11.
1,2-Dibromoethane	ND		ug/kg	200	8.7
1,3-Dichloropropane	ND		ug/kg	250	7.3
1,1,1,2-Tetrachloroethane	ND		ug/kg	50	16.
Bromobenzene	ND		ug/kg	250	10.
n-Butylbenzene	ND		ug/kg	50	5.7
sec-Butylbenzene	ND		ug/kg	50	6.1
tert-Butylbenzene	ND		ug/kg	250	6.8

Project Name: SGK VENTURES-SUPP. INVES.

Lab Number: L1517067

Project Number: 0095-015-003

Report Date: 07/31/15

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8260C
 Analytical Date: 07/30/15 10:20
 Analyst: BN

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 07,18,23,25 Batch: WG807448-3					
o-Chlorotoluene	ND		ug/kg	250	8.0
p-Chlorotoluene	ND		ug/kg	250	6.6
1,2-Dibromo-3-chloropropane	ND		ug/kg	250	20.
Hexachlorobutadiene	ND		ug/kg	250	11.
Isopropylbenzene	ND		ug/kg	50	5.2
p-Isopropyltoluene	ND		ug/kg	50	6.2
Naphthalene	ND		ug/kg	250	6.9
Acrylonitrile	ND		ug/kg	500	26.
Isopropyl Ether	ND		ug/kg	200	7.0
tert-Butyl Alcohol	ND		ug/kg	3000	150
n-Propylbenzene	ND		ug/kg	50	5.5
1,2,3-Trichlorobenzene	ND		ug/kg	250	7.4
1,2,4-Trichlorobenzene	ND		ug/kg	250	9.1
1,3,5-Trimethylbenzene	ND		ug/kg	250	7.2
1,2,4-Trimethylbenzene	ND		ug/kg	250	7.1
Methyl Acetate	ND		ug/kg	1000	14.
Ethyl Acetate	ND		ug/kg	1000	46.
Acrolein	ND		ug/kg	1200	400
Cyclohexane	ND		ug/kg	1000	7.3
1,4-Dioxane	ND		ug/kg	5000	720
1,1,2-Trichloro-1,2,2-Trifluoroethane	ND		ug/kg	1000	14.
1,4-Diethylbenzene	ND		ug/kg	200	8.0
4-Ethyltoluene	ND		ug/kg	200	6.2
1,2,4,5-Tetramethylbenzene	ND		ug/kg	200	6.5
Tetrahydrofuran	ND		ug/kg	1000	50.
Ethyl ether	ND		ug/kg	250	13.
trans-1,4-Dichloro-2-butene	ND		ug/kg	250	20.
Methyl cyclohexane	ND		ug/kg	200	7.7
Ethyl-Tert-Butyl-Ether	ND		ug/kg	200	5.8

Project Name: SGK VENTURES-SUPP. INVES.

Lab Number: L1517067

Project Number: 0095-015-003

Report Date: 07/31/15

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8260C
 Analytical Date: 07/30/15 10:20
 Analyst: BN

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 07,18,23,25 Batch: WG807448-3					
Tertiary-Amyl Methyl Ether	ND		ug/kg	200	4.8

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	101		70-130
Toluene-d8	94		70-130
4-Bromofluorobenzene	78		70-130
Dibromofluoromethane	102		70-130

Project Name: SGK VENTURES-SUPP. INVES.

Lab Number: L1517067

Project Number: 0095-015-003

Report Date: 07/31/15

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8260C
 Analytical Date: 07/30/15 10:20
 Analyst: BN

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 11-12,24 Batch: WG807819-3					
Methylene chloride	ND		ug/kg	500	55.
1,1-Dichloroethane	ND		ug/kg	75	4.3
Chloroform	ND		ug/kg	75	18.
Carbon tetrachloride	ND		ug/kg	50	10.
1,2-Dichloropropane	ND		ug/kg	180	11.
Dibromochloromethane	ND		ug/kg	50	7.7
2-Chloroethylvinyl ether	ND		ug/kg	1000	31.
1,1,2-Trichloroethane	ND		ug/kg	75	15.
Tetrachloroethene	ND		ug/kg	50	7.0
Chlorobenzene	ND		ug/kg	50	17.
Trichlorofluoromethane	ND		ug/kg	250	19.
1,2-Dichloroethane	ND		ug/kg	50	5.7
1,1,1-Trichloroethane	ND		ug/kg	50	5.5
Bromodichloromethane	ND		ug/kg	50	8.7
trans-1,3-Dichloropropene	ND		ug/kg	50	6.0
cis-1,3-Dichloropropene	ND		ug/kg	50	5.9
1,3-Dichloropropene, Total	ND		ug/kg	50	5.9
1,1-Dichloropropene	ND		ug/kg	250	7.1
Bromoform	ND		ug/kg	200	12.
1,1,2,2-Tetrachloroethane	ND		ug/kg	50	5.0
Benzene	ND		ug/kg	50	5.9
Toluene	ND		ug/kg	75	9.7
Ethylbenzene	ND		ug/kg	50	6.4
Chloromethane	ND		ug/kg	250	15.
Bromomethane	ND		ug/kg	100	17.
Vinyl chloride	ND		ug/kg	100	5.9
Chloroethane	ND		ug/kg	100	16.
1,1-Dichloroethene	ND		ug/kg	50	13.
trans-1,2-Dichloroethene	ND		ug/kg	75	11.

Project Name: SGK VENTURES-SUPP. INVES.

Lab Number: L1517067

Project Number: 0095-015-003

Report Date: 07/31/15

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8260C
 Analytical Date: 07/30/15 10:20
 Analyst: BN

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 11-12,24 Batch: WG807819-3					
Trichloroethene	ND		ug/kg	50	6.2
1,2-Dichlorobenzene	ND		ug/kg	250	7.7
1,3-Dichlorobenzene	ND		ug/kg	250	6.8
1,4-Dichlorobenzene	ND		ug/kg	250	6.9
Methyl tert butyl ether	ND		ug/kg	100	4.2
p/m-Xylene	ND		ug/kg	100	9.9
o-Xylene	ND		ug/kg	100	8.6
Xylene (Total)	ND		ug/kg	100	8.6
cis-1,2-Dichloroethene	ND		ug/kg	50	7.1
1,2-Dichloroethene (total)	ND		ug/kg	50	7.1
Dibromomethane	ND		ug/kg	500	8.2
Styrene	ND		ug/kg	100	20.
Dichlorodifluoromethane	ND		ug/kg	500	9.5
Acetone	ND		ug/kg	500	52.
Carbon disulfide	ND		ug/kg	500	55.
2-Butanone	ND		ug/kg	500	14.
Vinyl acetate	ND		ug/kg	500	6.6
4-Methyl-2-pentanone	ND		ug/kg	500	12.
1,2,3-Trichloropropane	ND		ug/kg	500	8.1
2-Hexanone	ND		ug/kg	500	33.
Bromochloromethane	ND		ug/kg	250	14.
2,2-Dichloropropane	ND		ug/kg	250	11.
1,2-Dibromoethane	ND		ug/kg	200	8.7
1,3-Dichloropropane	ND		ug/kg	250	7.3
1,1,1,2-Tetrachloroethane	ND		ug/kg	50	16.
Bromobenzene	ND		ug/kg	250	10.
n-Butylbenzene	ND		ug/kg	50	5.7
sec-Butylbenzene	ND		ug/kg	50	6.1
tert-Butylbenzene	ND		ug/kg	250	6.8

Project Name: SGK VENTURES-SUPP. INVES.

Lab Number: L1517067

Project Number: 0095-015-003

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Method Blank Analysis Batch Quality Control

Analytical Method: 1,8260C
 Analytical Date: 07/30/15 10:20
 Analyst: BN

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 11-12,24 Batch: WG807819-3					
o-Chlorotoluene	ND		ug/kg	250	8.0
p-Chlorotoluene	ND		ug/kg	250	6.6
1,2-Dibromo-3-chloropropane	ND		ug/kg	250	20.
Hexachlorobutadiene	ND		ug/kg	250	11.
Isopropylbenzene	ND		ug/kg	50	5.2
p-Isopropyltoluene	ND		ug/kg	50	6.2
Naphthalene	ND		ug/kg	250	6.9
Acrylonitrile	ND		ug/kg	500	26.
Isopropyl Ether	ND		ug/kg	200	7.0
tert-Butyl Alcohol	ND		ug/kg	3000	150
n-Propylbenzene	ND		ug/kg	50	5.5
1,2,3-Trichlorobenzene	ND		ug/kg	250	7.4
1,2,4-Trichlorobenzene	ND		ug/kg	250	9.1
1,3,5-Trimethylbenzene	ND		ug/kg	250	7.2
1,2,4-Trimethylbenzene	ND		ug/kg	250	7.1
Methyl Acetate	ND		ug/kg	1000	14.
Ethyl Acetate	ND		ug/kg	1000	46.
Acrolein	ND		ug/kg	1200	400
Cyclohexane	ND		ug/kg	1000	7.3
1,4-Dioxane	ND		ug/kg	5000	720
1,1,2-Trichloro-1,2,2-Trifluoroethane	ND		ug/kg	1000	14.
1,4-Diethylbenzene	ND		ug/kg	200	8.0
4-Ethyltoluene	ND		ug/kg	200	6.2
1,2,4,5-Tetramethylbenzene	ND		ug/kg	200	6.5
Tetrahydrofuran	ND		ug/kg	1000	50.
Ethyl ether	ND		ug/kg	250	13.
trans-1,4-Dichloro-2-butene	ND		ug/kg	250	20.
Methyl cyclohexane	ND		ug/kg	200	7.7
Ethyl-Tert-Butyl-Ether	ND		ug/kg	200	5.8

Project Name: SGK VENTURES-SUPP. INVES.

Lab Number: L1517067

Project Number: 0095-015-003

Report Date: 07/31/15

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8260C
 Analytical Date: 07/30/15 10:20
 Analyst: BN

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 11-12,24 Batch: WG807819-3					
Tertiary-Amyl Methyl Ether	ND		ug/kg	200	4.8

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	101		70-130
Toluene-d8	94		70-130
4-Bromofluorobenzene	78		70-130
Dibromofluoromethane	102		70-130

Lab Control Sample Analysis

Batch Quality Control

Project Name: SGK VENTURES-SUPP. INVES.

Project Number: 0095-015-003

Lab Number: L1517067

Report Date: 07/31/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01-02 Batch: WG806567-1 WG806567-2								
Methylene chloride	98		100		70-130	2		30
1,1-Dichloroethane	105		104		70-130	1		30
Chloroform	105		106		70-130	1		30
Carbon tetrachloride	117		116		70-130	1		30
1,2-Dichloropropane	100		99		70-130	1		30
Dibromochloromethane	103		105		70-130	2		30
2-Chloroethylvinyl ether	121		117		70-130	3		30
1,1,2-Trichloroethane	97		100		70-130	3		30
Tetrachloroethene	116		114		70-130	2		30
Chlorobenzene	106		107		70-130	1		30
Trichlorofluoromethane	145	Q	134		70-139	8		30
1,2-Dichloroethane	94		97		70-130	3		30
1,1,1-Trichloroethane	112		110		70-130	2		30
Bromodichloromethane	98		98		70-130	0		30
trans-1,3-Dichloropropene	96		97		70-130	1		30
cis-1,3-Dichloropropene	97		98		70-130	1		30
1,1-Dichloropropene	107		106		70-130	1		30
Bromoform	100		105		70-130	5		30
1,1,2,2-Tetrachloroethane	93		98		70-130	5		30
Benzene	103		103		70-130	0		30
Toluene	106		106		70-130	0		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: SGK VENTURES-SUPP. INVES.

Project Number: 0095-015-003

Lab Number: L1517067

Report Date: 07/31/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01-02 Batch: WG806567-1 WG806567-2								
Ethylbenzene	108		107		70-130	1		30
Chloromethane	108		109		52-130	1		30
Bromomethane	134		134		57-147	0		30
Vinyl chloride	114		112		67-130	2		30
Chloroethane	114		111		50-151	3		30
1,1-Dichloroethene	130		126		65-135	3		30
trans-1,2-Dichloroethene	108		107		70-130	1		30
Trichloroethene	110		108		70-130	2		30
1,2-Dichlorobenzene	106		108		70-130	2		30
1,3-Dichlorobenzene	109		109		70-130	0		30
1,4-Dichlorobenzene	107		107		70-130	0		30
Methyl tert butyl ether	91		92		66-130	1		30
p/m-Xylene	110		109		70-130	1		30
o-Xylene	107		106		70-130	1		30
cis-1,2-Dichloroethene	105		105		70-130	0		30
Dibromomethane	100		102		70-130	2		30
Styrene	106		107		70-130	1		30
Dichlorodifluoromethane	186	Q	183	Q	30-146	2		30
Acetone	110		96		54-140	14		30
Carbon disulfide	113		113		59-130	0		30
2-Butanone	89		90		70-130	1		30

Lab Control Sample Analysis **Batch Quality Control**

Project Name: SGK VENTURES-SUPP. INVES.

Project Number: 0095-015-003

Lab Number: L1517067

Report Date: 07/31/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01-02 Batch: WG806567-1 WG806567-2								
Vinyl acetate	94		98		70-130	4		30
4-Methyl-2-pentanone	90		93		70-130	3		30
1,2,3-Trichloropropane	94		100		68-130	6		30
2-Hexanone	77		76		70-130	1		30
Bromochloromethane	108		108		70-130	0		30
2,2-Dichloropropane	103		102		70-130	1		30
1,2-Dibromoethane	99		103		70-130	4		30
1,3-Dichloropropane	98		100		69-130	2		30
1,1,1,2-Tetrachloroethane	106		107		70-130	1		30
Bromobenzene	107		109		70-130	2		30
n-Butylbenzene	111		109		70-130	2		30
sec-Butylbenzene	112		110		70-130	2		30
tert-Butylbenzene	111		110		70-130	1		30
o-Chlorotoluene	107		106		70-130	1		30
p-Chlorotoluene	105		108		70-130	3		30
1,2-Dibromo-3-chloropropane	97		102		68-130	5		30
Hexachlorobutadiene	120		117		67-130	3		30
Isopropylbenzene	112		110		70-130	2		30
p-Isopropyltoluene	114		113		70-130	1		30
Naphthalene	96		101		70-130	5		30
Acrylonitrile	84		90		70-130	7		30

Lab Control Sample Analysis **Batch Quality Control**

Project Name: SGK VENTURES-SUPP. INVES.

Project Number: 0095-015-003

Lab Number: L1517067

Report Date: 07/31/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01-02 Batch: WG806567-1 WG806567-2								
Diisopropyl Ether	89		89		66-130	0		30
Tert-Butyl Alcohol	89		94		70-130	5		30
n-Propylbenzene	108		107		70-130	1		30
1,2,3-Trichlorobenzene	106		108		70-130	2		30
1,2,4-Trichlorobenzene	109		110		70-130	1		30
1,3,5-Trimethylbenzene	111		110		70-130	1		30
1,2,4-Trimethylbenzene	108		108		70-130	0		30
Methyl Acetate	80		82		51-146	2		30
Ethyl Acetate	74		76		70-130	3		30
Acrolein	76		84		70-130	10		30
Cyclohexane	110		108		59-142	2		30
1,4-Dioxane	89		93		65-136	4		30
Freon-113	121		121		50-139	0		30
p-Diethylbenzene	110		109		70-130	1		30
p-Ethyltoluene	111		110		70-130	1		30
1,2,4,5-Tetramethylbenzene	110		110		70-130	0		30
Tetrahydrofuran	78		78		66-130	0		30
Ethyl ether	102		95		67-130	7		30
trans-1,4-Dichloro-2-butene	80		84		70-130	5		30
Methyl cyclohexane	114		112		70-130	2		30
Ethyl-Tert-Butyl-Ether	94		96		70-130	2		30

Lab Control Sample Analysis **Batch Quality Control**

Project Name: SGK VENTURES-SUPP. INVES.

Lab Number: L1517067

Project Number: 0095-015-003

Report Date: 07/31/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01-02 Batch: WG806567-1 WG806567-2								
Tertiary-Amyl Methyl Ether	95		96		70-130	1		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	95		93		70-130
Toluene-d8	99		99		70-130
4-Bromofluorobenzene	93		95		70-130
Dibromofluoromethane	100		99		70-130

Lab Control Sample Analysis **Batch Quality Control**

Project Name: SGK VENTURES-SUPP. INVES.

Project Number: 0095-015-003

Lab Number: L1517067

Report Date: 07/31/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 02 Batch: WG806939-1 WG806939-2								
Methylene chloride	105		100		70-130	5		30
1,1-Dichloroethane	113		105		70-130	7		30
Chloroform	120		112		70-130	7		30
Carbon tetrachloride	131	Q	120		70-130	9		30
1,2-Dichloropropane	96		91		70-130	5		30
Dibromochloromethane	105		102		70-130	3		30
2-Chloroethylvinyl ether	68	Q	68	Q	70-130	0		30
1,1,2-Trichloroethane	97		94		70-130	3		30
Tetrachloroethene	109		104		70-130	5		30
Chlorobenzene	101		96		70-130	5		30
Trichlorofluoromethane	137		132		70-139	4		30
1,2-Dichloroethane	119		115		70-130	3		30
1,1,1-Trichloroethane	123		114		70-130	8		30
Bromodichloromethane	111		105		70-130	6		30
trans-1,3-Dichloropropene	93		90		70-130	3		30
cis-1,3-Dichloropropene	98		93		70-130	5		30
1,1-Dichloropropene	100		95		70-130	5		30
Bromoform	94		93		70-130	1		30
1,1,2,2-Tetrachloroethane	81		80		70-130	1		30
Benzene	104		98		70-130	6		30
Toluene	99		93		70-130	6		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: SGK VENTURES-SUPP. INVES.

Project Number: 0095-015-003

Lab Number: L1517067

Report Date: 07/31/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 02 Batch: WG806939-1 WG806939-2								
Ethylbenzene	99		93		70-130	6		30
Chloromethane	97		88		52-130	10		30
Bromomethane	144		131		57-147	9		30
Vinyl chloride	94		88		67-130	7		30
Chloroethane	135		121		50-151	11		30
1,1-Dichloroethene	105		98		65-135	7		30
trans-1,2-Dichloroethene	104		98		70-130	6		30
Trichloroethene	116		106		70-130	9		30
1,2-Dichlorobenzene	96		94		70-130	2		30
1,3-Dichlorobenzene	101		96		70-130	5		30
1,4-Dichlorobenzene	99		95		70-130	4		30
Methyl tert butyl ether	87		85		66-130	2		30
p/m-Xylene	105		99		70-130	6		30
o-Xylene	100		95		70-130	5		30
cis-1,2-Dichloroethene	103		97		70-130	6		30
Dibromomethane	103		102		70-130	1		30
Styrene	105		99		70-130	6		30
Dichlorodifluoromethane	90		82		30-146	9		30
Acetone	103		98		54-140	5		30
Carbon disulfide	88		82		59-130	7		30
2-Butanone	86		87		70-130	1		30

Lab Control Sample Analysis Batch Quality Control

Project Name: SGK VENTURES-SUPP. INVES.

Project Number: 0095-015-003

Lab Number: L1517067

Report Date: 07/31/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 02 Batch: WG806939-1 WG806939-2								
Vinyl acetate	94		92		70-130	2		30
4-Methyl-2-pentanone	69	Q	68	Q	70-130	1		30
1,2,3-Trichloropropane	83		82		68-130	1		30
2-Hexanone	55	Q	55	Q	70-130	0		30
Bromochloromethane	117		113		70-130	3		30
2,2-Dichloropropane	116		107		70-130	8		30
1,2-Dibromoethane	94		92		70-130	2		30
1,3-Dichloropropane	89		87		69-130	2		30
1,1,1,2-Tetrachloroethane	110		103		70-130	7		30
Bromobenzene	92		88		70-130	4		30
n-Butylbenzene	100		93		70-130	7		30
sec-Butylbenzene	94		89		70-130	5		30
tert-Butylbenzene	88		82		70-130	7		30
o-Chlorotoluene	95		90		70-130	5		30
p-Chlorotoluene	90		85		70-130	6		30
1,2-Dibromo-3-chloropropane	74		73		68-130	1		30
Hexachlorobutadiene	98		93		67-130	5		30
Isopropylbenzene	86		81		70-130	6		30
p-Isopropyltoluene	96		90		70-130	6		30
Naphthalene	76		75		70-130	1		30
Acrylonitrile	92		91		70-130	1		30

Lab Control Sample Analysis **Batch Quality Control**

Project Name: SGK VENTURES-SUPP. INVES.

Project Number: 0095-015-003

Lab Number: L1517067

Report Date: 07/31/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 02 Batch: WG806939-1 WG806939-2								
Diisopropyl Ether	90		86		66-130	5		30
Tert-Butyl Alcohol	78		76		70-130	3		30
n-Propylbenzene	91		85		70-130	7		30
1,2,3-Trichlorobenzene	91		90		70-130	1		30
1,2,4-Trichlorobenzene	89		85		70-130	5		30
1,3,5-Trimethylbenzene	94		88		70-130	7		30
1,2,4-Trimethylbenzene	92		87		70-130	6		30
Methyl Acetate	92		91		51-146	1		30
Ethyl Acetate	87		83		70-130	5		30
Acrolein	62	Q	59	Q	70-130	5		30
Cyclohexane	97		90		59-142	7		30
1,4-Dioxane	84		87		65-136	4		30
Freon-113	121		109		50-139	10		30
p-Diethylbenzene	92		86		70-130	7		30
p-Ethyltoluene	95		89		70-130	7		30
1,2,4,5-Tetramethylbenzene	85		79		70-130	7		30
Tetrahydrofuran	78		79		66-130	1		30
Ethyl ether	90		87		67-130	3		30
trans-1,4-Dichloro-2-butene	83		81		70-130	2		30
Methyl cyclohexane	97		90		70-130	7		30
Ethyl-Tert-Butyl-Ether	91		87		70-130	4		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: SGK VENTURES-SUPP. INVES.

Project Number: 0095-015-003

Lab Number: L1517067

Report Date: 07/31/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 02 Batch: WG806939-1 WG806939-2								
Tertiary-Amyl Methyl Ether	82		81		70-130	1		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	121		118		70-130
Toluene-d8	95		95		70-130
4-Bromofluorobenzene	80		81		70-130
Dibromofluoromethane	119		119		70-130

Lab Control Sample Analysis **Batch Quality Control**

Project Name: SGK VENTURES-SUPP. INVES.

Project Number: 0095-015-003

Lab Number: L1517067

Report Date: 07/31/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 08 Batch: WG806965-1 WG806965-2								
Methylene chloride	99		100		70-130	1		30
1,1-Dichloroethane	104		106		70-130	2		30
Chloroform	103		104		70-130	1		30
Carbon tetrachloride	114		113		70-130	1		30
1,2-Dichloropropane	98		100		70-130	2		30
Dibromochloromethane	100		101		70-130	1		30
2-Chloroethylvinyl ether	93		94		70-130	1		30
1,1,2-Trichloroethane	98		99		70-130	1		30
Tetrachloroethene	110		110		70-130	0		30
Chlorobenzene	104		105		70-130	1		30
Trichlorofluoromethane	139		137		70-139	1		30
1,2-Dichloroethane	97		98		70-130	1		30
1,1,1-Trichloroethane	107		107		70-130	0		30
Bromodichloromethane	96		98		70-130	2		30
trans-1,3-Dichloropropene	95		95		70-130	0		30
cis-1,3-Dichloropropene	95		97		70-130	2		30
1,1-Dichloropropene	106		106		70-130	0		30
Bromoform	96		96		70-130	0		30
1,1,2,2-Tetrachloroethane	95		94		70-130	1		30
Benzene	103		102		70-130	1		30
Toluene	103		103		70-130	0		30

Lab Control Sample Analysis **Batch Quality Control**

Project Name: SGK VENTURES-SUPP. INVES.

Project Number: 0095-015-003

Lab Number: L1517067

Report Date: 07/31/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 08 Batch: WG806965-1 WG806965-2								
Ethylbenzene	103		104		70-130	1		30
Chloromethane	111		113		52-130	2		30
Bromomethane	140		146		57-147	4		30
Vinyl chloride	124		122		67-130	2		30
Chloroethane	125		126		50-151	1		30
1,1-Dichloroethene	119		117		65-135	2		30
trans-1,2-Dichloroethene	106		106		70-130	0		30
Trichloroethene	106		106		70-130	0		30
1,2-Dichlorobenzene	105		103		70-130	2		30
1,3-Dichlorobenzene	105		105		70-130	0		30
1,4-Dichlorobenzene	104		103		70-130	1		30
Methyl tert butyl ether	89		89		66-130	0		30
p/m-Xylene	107		106		70-130	1		30
o-Xylene	104		105		70-130	1		30
cis-1,2-Dichloroethene	103		104		70-130	1		30
Dibromomethane	100		101		70-130	1		30
Styrene	103		104		70-130	1		30
Dichlorodifluoromethane	193	Q	187	Q	30-146	3		30
Acetone	107		101		54-140	6		30
Carbon disulfide	106		105		59-130	1		30
2-Butanone	95		88		70-130	8		30

Lab Control Sample Analysis **Batch Quality Control**

Project Name: SGK VENTURES-SUPP. INVES.

Project Number: 0095-015-003

Lab Number: L1517067

Report Date: 07/31/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 08 Batch: WG806965-1 WG806965-2								
Vinyl acetate	105		104		70-130	1		30
4-Methyl-2-pentanone	89		88		70-130	1		30
1,2,3-Trichloropropane	97		96		68-130	1		30
2-Hexanone	82		78		70-130	5		30
Bromochloromethane	105		107		70-130	2		30
2,2-Dichloropropane	101		101		70-130	0		30
1,2-Dibromoethane	99		98		70-130	1		30
1,3-Dichloropropane	96		98		69-130	2		30
1,1,1,2-Tetrachloroethane	100		101		70-130	1		30
Bromobenzene	103		103		70-130	0		30
n-Butylbenzene	110		109		70-130	1		30
sec-Butylbenzene	111		108		70-130	3		30
tert-Butylbenzene	108		106		70-130	2		30
o-Chlorotoluene	104		106		70-130	2		30
p-Chlorotoluene	104		102		70-130	2		30
1,2-Dibromo-3-chloropropane	96		94		68-130	2		30
Hexachlorobutadiene	107		106		67-130	1		30
Isopropylbenzene	108		107		70-130	1		30
p-Isopropyltoluene	111		110		70-130	1		30
Naphthalene	94		94		70-130	0		30
Acrylonitrile	88		86		70-130	2		30

Lab Control Sample Analysis **Batch Quality Control**

Project Name: SGK VENTURES-SUPP. INVES.

Project Number: 0095-015-003

Lab Number: L1517067

Report Date: 07/31/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 08 Batch: WG806965-1 WG806965-2								
Diisopropyl Ether	94		94		66-130	0		30
Tert-Butyl Alcohol	90		87		70-130	3		30
n-Propylbenzene	107		106		70-130	1		30
1,2,3-Trichlorobenzene	100		100		70-130	0		30
1,2,4-Trichlorobenzene	104		105		70-130	1		30
1,3,5-Trimethylbenzene	107		106		70-130	1		30
1,2,4-Trimethylbenzene	105		104		70-130	1		30
Methyl Acetate	87		85		51-146	2		30
Ethyl Acetate	80		81		70-130	1		30
Acrolein	76		76		70-130	0		30
Cyclohexane	113		112		59-142	1		30
1,4-Dioxane	90		88		65-136	2		30
Freon-113	115		113		50-139	2		30
p-Diethylbenzene	106		106		70-130	0		30
p-Ethyltoluene	106		106		70-130	0		30
1,2,4,5-Tetramethylbenzene	104		105		70-130	1		30
Tetrahydrofuran	80		87		66-130	8		30
Ethyl ether	92		93		67-130	1		30
trans-1,4-Dichloro-2-butene	86		86		70-130	0		30
Methyl cyclohexane	117		116		70-130	1		30
Ethyl-Tert-Butyl-Ether	93		95		70-130	2		30

Lab Control Sample Analysis **Batch Quality Control**

Project Name: SGK VENTURES-SUPP. INVES.

Project Number: 0095-015-003

Lab Number: L1517067

Report Date: 07/31/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 08 Batch: WG806965-1 WG806965-2								
Tertiary-Amyl Methyl Ether	93		94		70-130	1		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	96		97		70-130
Toluene-d8	98		99		70-130
4-Bromofluorobenzene	96		94		70-130
Dibromofluoromethane	99		100		70-130

Lab Control Sample Analysis **Batch Quality Control**

Project Name: SGK VENTURES-SUPP. INVES.

Project Number: 0095-015-003

Lab Number: L1517067

Report Date: 07/31/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 08 Batch: WG806965-4 WG806965-5								
Methylene chloride	98		101		70-130	3		30
1,1-Dichloroethane	95		98		70-130	3		30
Chloroform	102		106		70-130	4		30
Carbon tetrachloride	111		112		70-130	1		30
1,2-Dichloropropane	87		90		70-130	3		30
Dibromochloromethane	106		110		70-130	4		30
2-Chloroethylvinyl ether	72		77		70-130	7		30
1,1,2-Trichloroethane	98		100		70-130	2		30
Tetrachloroethene	118		117		70-130	1		30
Chlorobenzene	103		104		70-130	1		30
Trichlorofluoromethane	128		120		70-139	6		30
1,2-Dichloroethane	96		102		70-130	6		30
1,1,1-Trichloroethane	104		105		70-130	1		30
Bromodichloromethane	96		99		70-130	3		30
trans-1,3-Dichloropropene	91		94		70-130	3		30
cis-1,3-Dichloropropene	90		92		70-130	2		30
1,1-Dichloropropene	93		94		70-130	1		30
Bromoform	105		111		70-130	6		30
1,1,2,2-Tetrachloroethane	90		94		70-130	4		30
Benzene	96		98		70-130	2		30
Toluene	100		100		70-130	0		30

Lab Control Sample Analysis **Batch Quality Control**

Project Name: SGK VENTURES-SUPP. INVES.

Project Number: 0095-015-003

Lab Number: L1517067

Report Date: 07/31/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 08 Batch: WG806965-4 WG806965-5								
Ethylbenzene	98		98		70-130	0		30
Chloromethane	83		84		52-130	1		30
Bromomethane	128		134		57-147	5		30
Vinyl chloride	91		93		67-130	2		30
Chloroethane	116		120		50-151	3		30
1,1-Dichloroethene	104		104		65-135	0		30
trans-1,2-Dichloroethene	102		102		70-130	0		30
Trichloroethene	103		106		70-130	3		30
1,2-Dichlorobenzene	106		110		70-130	4		30
1,3-Dichlorobenzene	110		112		70-130	2		30
1,4-Dichlorobenzene	108		110		70-130	2		30
Methyl tert butyl ether	85		88		66-130	3		30
p/m-Xylene	105		106		70-130	1		30
o-Xylene	102		104		70-130	2		30
cis-1,2-Dichloroethene	100		102		70-130	2		30
Dibromomethane	97		100		70-130	3		30
Styrene	104		107		70-130	3		30
Dichlorodifluoromethane	116		116		30-146	0		30
Acetone	98		98		54-140	0		30
Carbon disulfide	82		83		59-130	1		30
2-Butanone	78		80		70-130	3		30

Lab Control Sample Analysis **Batch Quality Control**

Project Name: SGK VENTURES-SUPP. INVES.

Project Number: 0095-015-003

Lab Number: L1517067

Report Date: 07/31/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 08 Batch: WG806965-4 WG806965-5								
Vinyl acetate	80		84		70-130	5		30
4-Methyl-2-pentanone	72		75		70-130	4		30
1,2,3-Trichloropropane	88		90		68-130	2		30
2-Hexanone	62	Q	66	Q	70-130	6		30
Bromochloromethane	111		117		70-130	5		30
2,2-Dichloropropane	100		100		70-130	0		30
1,2-Dibromoethane	100		104		70-130	4		30
1,3-Dichloropropane	92		95		69-130	3		30
1,1,1,2-Tetrachloroethane	107		110		70-130	3		30
Bromobenzene	105		108		70-130	3		30
n-Butylbenzene	101		102		70-130	1		30
sec-Butylbenzene	100		101		70-130	1		30
tert-Butylbenzene	96		98		70-130	2		30
o-Chlorotoluene	99		100		70-130	1		30
p-Chlorotoluene	95		94		70-130	1		30
1,2-Dibromo-3-chloropropane	86		90		68-130	5		30
Hexachlorobutadiene	107		109		67-130	2		30
Isopropylbenzene	95		96		70-130	1		30
p-Isopropyltoluene	102		105		70-130	3		30
Naphthalene	90		96		70-130	6		30
Acrylonitrile	84		85		70-130	1		30

Lab Control Sample Analysis **Batch Quality Control**

Project Name: SGK VENTURES-SUPP. INVES.

Project Number: 0095-015-003

Lab Number: L1517067

Report Date: 07/31/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 08 Batch: WG806965-4 WG806965-5								
Diisopropyl Ether	77		79		66-130	3		30
Tert-Butyl Alcohol	75		79		70-130	5		30
n-Propylbenzene	95		96		70-130	1		30
1,2,3-Trichlorobenzene	102		106		70-130	4		30
1,2,4-Trichlorobenzene	103		106		70-130	3		30
1,3,5-Trimethylbenzene	99		99		70-130	0		30
1,2,4-Trimethylbenzene	97		99		70-130	2		30
Methyl Acetate	78		82		51-146	5		30
Ethyl Acetate	76		79		70-130	4		30
Acrolein	62	Q	61	Q	70-130	2		30
Cyclohexane	90		91		59-142	1		30
1,4-Dioxane	93		95		65-136	2		30
Freon-113	115		116		50-139	1		30
p-Diethylbenzene	100		101		70-130	1		30
p-Ethyltoluene	101		102		70-130	1		30
1,2,4,5-Tetramethylbenzene	94		98		70-130	4		30
Tetrahydrofuran	71		74		66-130	4		30
Ethyl ether	90		92		67-130	2		30
trans-1,4-Dichloro-2-butene	81		86		70-130	6		30
Methyl cyclohexane	99		98		70-130	1		30
Ethyl-Tert-Butyl-Ether	84		87		70-130	4		30

Lab Control Sample Analysis **Batch Quality Control**

Project Name: SGK VENTURES-SUPP. INVES.

Project Number: 0095-015-003

Lab Number: L1517067

Report Date: 07/31/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 08 Batch: WG806965-4 WG806965-5								
Tertiary-Amyl Methyl Ether	83		86		70-130	4		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	97		98		70-130
Toluene-d8	94		93		70-130
4-Bromofluorobenzene	79		80		70-130
Dibromofluoromethane	103		102		70-130

Lab Control Sample Analysis **Batch Quality Control**

Project Name: SGK VENTURES-SUPP. INVES.

Project Number: 0095-015-003

Lab Number: L1517067

Report Date: 07/31/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 20,26,28 Batch: WG806966-1 WG806966-2								
Methylene chloride	99		100		70-130	1		30
1,1-Dichloroethane	104		106		70-130	2		30
Chloroform	103		104		70-130	1		30
Carbon tetrachloride	114		113		70-130	1		30
1,2-Dichloropropane	98		100		70-130	2		30
Dibromochloromethane	100		101		70-130	1		30
2-Chloroethylvinyl ether	93		94		70-130	1		30
1,1,2-Trichloroethane	98		99		70-130	1		30
Tetrachloroethene	110		110		70-130	0		30
Chlorobenzene	104		105		70-130	1		30
Trichlorofluoromethane	139		137		70-139	1		30
1,2-Dichloroethane	97		98		70-130	1		30
1,1,1-Trichloroethane	107		107		70-130	0		30
Bromodichloromethane	96		98		70-130	2		30
trans-1,3-Dichloropropene	95		95		70-130	0		30
cis-1,3-Dichloropropene	95		97		70-130	2		30
1,1-Dichloropropene	106		106		70-130	0		30
Bromoform	96		96		70-130	0		30
1,1,2,2-Tetrachloroethane	95		94		70-130	1		30
Benzene	103		102		70-130	1		30
Toluene	103		103		70-130	0		30

Lab Control Sample Analysis **Batch Quality Control**

Project Name: SGK VENTURES-SUPP. INVES.

Project Number: 0095-015-003

Lab Number: L1517067

Report Date: 07/31/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 20,26,28 Batch: WG806966-1 WG806966-2								
Ethylbenzene	103		104		70-130	1		30
Chloromethane	111		113		52-130	2		30
Bromomethane	140		146		57-147	4		30
Vinyl chloride	124		122		67-130	2		30
Chloroethane	125		126		50-151	1		30
1,1-Dichloroethene	119		117		65-135	2		30
trans-1,2-Dichloroethene	106		106		70-130	0		30
Trichloroethene	106		106		70-130	0		30
1,2-Dichlorobenzene	105		103		70-130	2		30
1,3-Dichlorobenzene	105		105		70-130	0		30
1,4-Dichlorobenzene	104		103		70-130	1		30
Methyl tert butyl ether	89		89		66-130	0		30
p/m-Xylene	107		106		70-130	1		30
o-Xylene	104		105		70-130	1		30
cis-1,2-Dichloroethene	103		104		70-130	1		30
Dibromomethane	100		101		70-130	1		30
Styrene	103		104		70-130	1		30
Dichlorodifluoromethane	193	Q	187	Q	30-146	3		30
Acetone	107		101		54-140	6		30
Carbon disulfide	106		105		59-130	1		30
2-Butanone	95		88		70-130	8		30

Lab Control Sample Analysis **Batch Quality Control**

Project Name: SGK VENTURES-SUPP. INVES.

Project Number: 0095-015-003

Lab Number: L1517067

Report Date: 07/31/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 20,26,28 Batch: WG806966-1 WG806966-2								
Vinyl acetate	105		104		70-130	1		30
4-Methyl-2-pentanone	89		88		70-130	1		30
1,2,3-Trichloropropane	97		96		68-130	1		30
2-Hexanone	82		78		70-130	5		30
Bromochloromethane	105		107		70-130	2		30
2,2-Dichloropropane	101		101		70-130	0		30
1,2-Dibromoethane	99		98		70-130	1		30
1,3-Dichloropropane	96		98		69-130	2		30
1,1,1,2-Tetrachloroethane	100		101		70-130	1		30
Bromobenzene	103		103		70-130	0		30
n-Butylbenzene	110		109		70-130	1		30
sec-Butylbenzene	111		108		70-130	3		30
tert-Butylbenzene	108		106		70-130	2		30
o-Chlorotoluene	104		106		70-130	2		30
p-Chlorotoluene	104		102		70-130	2		30
1,2-Dibromo-3-chloropropane	96		94		68-130	2		30
Hexachlorobutadiene	107		106		67-130	1		30
Isopropylbenzene	108		107		70-130	1		30
p-Isopropyltoluene	111		110		70-130	1		30
Naphthalene	94		94		70-130	0		30
Acrylonitrile	88		86		70-130	2		30

Lab Control Sample Analysis **Batch Quality Control**

Project Name: SGK VENTURES-SUPP. INVES.

Project Number: 0095-015-003

Lab Number: L1517067

Report Date: 07/31/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 20,26,28 Batch: WG806966-1 WG806966-2								
Diisopropyl Ether	94		94		66-130	0		30
Tert-Butyl Alcohol	90		87		70-130	3		30
n-Propylbenzene	107		106		70-130	1		30
1,2,3-Trichlorobenzene	100		100		70-130	0		30
1,2,4-Trichlorobenzene	104		105		70-130	1		30
1,3,5-Trimethylbenzene	107		106		70-130	1		30
1,2,4-Trimethylbenzene	105		104		70-130	1		30
Methyl Acetate	87		85		51-146	2		30
Ethyl Acetate	80		81		70-130	1		30
Acrolein	76		76		70-130	0		30
Cyclohexane	113		112		59-142	1		30
1,4-Dioxane	90		88		65-136	2		30
Freon-113	115		113		50-139	2		30
p-Diethylbenzene	106		106		70-130	0		30
p-Ethyltoluene	106		106		70-130	0		30
1,2,4,5-Tetramethylbenzene	104		105		70-130	1		30
Tetrahydrofuran	80		87		66-130	8		30
Ethyl ether	92		93		67-130	1		30
trans-1,4-Dichloro-2-butene	86		86		70-130	0		30
Methyl cyclohexane	117		116		70-130	1		30
Ethyl-Tert-Butyl-Ether	93		95		70-130	2		30

Lab Control Sample Analysis **Batch Quality Control**

Project Name: SGK VENTURES-SUPP. INVES.

Lab Number: L1517067

Project Number: 0095-015-003

Report Date: 07/31/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 20,26,28 Batch: WG806966-1 WG806966-2								
Tertiary-Amyl Methyl Ether	93		94		70-130	1		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	96		97		70-130
Toluene-d8	98		99		70-130
4-Bromofluorobenzene	96		94		70-130
Dibromofluoromethane	99		100		70-130

Lab Control Sample Analysis **Batch Quality Control**

Project Name: SGK VENTURES-SUPP. INVES.

Project Number: 0095-015-003

Lab Number: L1517067

Report Date: 07/31/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 20,28 Batch: WG806966-4 WG806966-5								
Methylene chloride	98		101		70-130	3		30
1,1-Dichloroethane	95		98		70-130	3		30
Chloroform	102		106		70-130	4		30
Carbon tetrachloride	111		112		70-130	1		30
1,2-Dichloropropane	87		90		70-130	3		30
Dibromochloromethane	106		110		70-130	4		30
2-Chloroethylvinyl ether	72		77		70-130	7		30
1,1,2-Trichloroethane	98		100		70-130	2		30
Tetrachloroethene	118		117		70-130	1		30
Chlorobenzene	103		104		70-130	1		30
Trichlorofluoromethane	128		120		70-139	6		30
1,2-Dichloroethane	96		102		70-130	6		30
1,1,1-Trichloroethane	104		105		70-130	1		30
Bromodichloromethane	96		99		70-130	3		30
trans-1,3-Dichloropropene	91		94		70-130	3		30
cis-1,3-Dichloropropene	90		92		70-130	2		30
1,1-Dichloropropene	93		94		70-130	1		30
Bromoform	105		111		70-130	6		30
1,1,2,2-Tetrachloroethane	90		94		70-130	4		30
Benzene	96		98		70-130	2		30
Toluene	100		100		70-130	0		30

Lab Control Sample Analysis **Batch Quality Control**

Project Name: SGK VENTURES-SUPP. INVES.

Project Number: 0095-015-003

Lab Number: L1517067

Report Date: 07/31/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 20,28 Batch: WG806966-4 WG806966-5								
Ethylbenzene	98		98		70-130	0		30
Chloromethane	83		84		52-130	1		30
Bromomethane	128		134		57-147	5		30
Vinyl chloride	91		93		67-130	2		30
Chloroethane	116		120		50-151	3		30
1,1-Dichloroethene	104		104		65-135	0		30
trans-1,2-Dichloroethene	102		102		70-130	0		30
Trichloroethene	103		106		70-130	3		30
1,2-Dichlorobenzene	106		110		70-130	4		30
1,3-Dichlorobenzene	110		112		70-130	2		30
1,4-Dichlorobenzene	108		110		70-130	2		30
Methyl tert butyl ether	85		88		66-130	3		30
p/m-Xylene	105		106		70-130	1		30
o-Xylene	102		104		70-130	2		30
cis-1,2-Dichloroethene	100		102		70-130	2		30
Dibromomethane	97		100		70-130	3		30
Styrene	104		107		70-130	3		30
Dichlorodifluoromethane	116		116		30-146	0		30
Acetone	98		98		54-140	0		30
Carbon disulfide	82		83		59-130	1		30
2-Butanone	78		80		70-130	3		30

Lab Control Sample Analysis **Batch Quality Control**

Project Name: SGK VENTURES-SUPP. INVES.

Project Number: 0095-015-003

Lab Number: L1517067

Report Date: 07/31/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 20,28 Batch: WG806966-4 WG806966-5								
Vinyl acetate	80		84		70-130	5		30
4-Methyl-2-pentanone	72		75		70-130	4		30
1,2,3-Trichloropropane	88		90		68-130	2		30
2-Hexanone	62	Q	66	Q	70-130	6		30
Bromochloromethane	111		117		70-130	5		30
2,2-Dichloropropane	100		100		70-130	0		30
1,2-Dibromoethane	100		104		70-130	4		30
1,3-Dichloropropane	92		95		69-130	3		30
1,1,1,2-Tetrachloroethane	107		110		70-130	3		30
Bromobenzene	105		108		70-130	3		30
n-Butylbenzene	101		102		70-130	1		30
sec-Butylbenzene	100		101		70-130	1		30
tert-Butylbenzene	96		98		70-130	2		30
o-Chlorotoluene	99		100		70-130	1		30
p-Chlorotoluene	95		94		70-130	1		30
1,2-Dibromo-3-chloropropane	86		90		68-130	5		30
Hexachlorobutadiene	107		109		67-130	2		30
Isopropylbenzene	95		96		70-130	1		30
p-Isopropyltoluene	102		105		70-130	3		30
Naphthalene	90		96		70-130	6		30
Acrylonitrile	84		85		70-130	1		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: SGK VENTURES-SUPP. INVES.

Project Number: 0095-015-003

Lab Number: L1517067

Report Date: 07/31/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 20,28 Batch: WG806966-4 WG806966-5								
Diisopropyl Ether	77		79		66-130	3		30
Tert-Butyl Alcohol	75		79		70-130	5		30
n-Propylbenzene	95		96		70-130	1		30
1,2,3-Trichlorobenzene	102		106		70-130	4		30
1,2,4-Trichlorobenzene	103		106		70-130	3		30
1,3,5-Trimethylbenzene	99		99		70-130	0		30
1,2,4-Trimethylbenzene	97		99		70-130	2		30
Methyl Acetate	78		82		51-146	5		30
Ethyl Acetate	76		79		70-130	4		30
Acrolein	62	Q	61	Q	70-130	2		30
Cyclohexane	90		91		59-142	1		30
1,4-Dioxane	93		95		65-136	2		30
Freon-113	115		116		50-139	1		30
p-Diethylbenzene	100		101		70-130	1		30
p-Ethyltoluene	101		102		70-130	1		30
1,2,4,5-Tetramethylbenzene	94		98		70-130	4		30
Tetrahydrofuran	71		74		66-130	4		30
Ethyl ether	90		92		67-130	2		30
trans-1,4-Dichloro-2-butene	81		86		70-130	6		30
Methyl cyclohexane	99		98		70-130	1		30
Ethyl-Tert-Butyl-Ether	84		87		70-130	4		30

Lab Control Sample Analysis **Batch Quality Control**

Project Name: SGK VENTURES-SUPP. INVES.

Lab Number: L1517067

Project Number: 0095-015-003

Report Date: 07/31/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 20,28 Batch: WG806966-4 WG806966-5								
Tertiary-Amyl Methyl Ether	83		86		70-130	4		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	97		98		70-130
Toluene-d8	94		93		70-130
4-Bromofluorobenzene	79		80		70-130
Dibromofluoromethane	103		102		70-130

Lab Control Sample Analysis

Batch Quality Control

Project Name: SGK VENTURES-SUPP. INVES.

Project Number: 0095-015-003

Lab Number: L1517067

Report Date: 07/31/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 07,18,23,25 Batch: WG806971-1 WG806971-2								
Methylene chloride	110		110		70-130	0		30
1,1-Dichloroethane	120		115		70-130	4		30
Chloroform	125		123		70-130	2		30
Carbon tetrachloride	149	Q	139	Q	70-130	7		30
1,2-Dichloropropane	111		107		70-130	4		30
Dibromochloromethane	106		106		70-130	0		30
2-Chloroethylvinyl ether	116		113		70-130	3		30
1,1,2-Trichloroethane	96		94		70-130	2		30
Tetrachloroethene	108		102		70-130	6		30
Chlorobenzene	98		94		70-130	4		30
Trichlorofluoromethane	173	Q	165	Q	70-139	5		30
1,2-Dichloroethane	131	Q	128		70-130	2		30
1,1,1-Trichloroethane	138	Q	130		70-130	6		30
Bromodichloromethane	123		120		70-130	2		30
trans-1,3-Dichloropropene	107		106		70-130	1		30
cis-1,3-Dichloropropene	117		115		70-130	2		30
1,1-Dichloropropene	118		113		70-130	4		30
Bromoform	87		86		70-130	1		30
1,1,2,2-Tetrachloroethane	80		80		70-130	0		30
Benzene	114		111		70-130	3		30
Toluene	98		92		70-130	6		30

Lab Control Sample Analysis **Batch Quality Control**

Project Name: SGK VENTURES-SUPP. INVES.

Project Number: 0095-015-003

Lab Number: L1517067

Report Date: 07/31/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 07,18,23,25 Batch: WG806971-1 WG806971-2								
Ethylbenzene	104		99		70-130	5		30
Chloromethane	102		98		52-130	4		30
Bromomethane	142		135		57-147	5		30
Vinyl chloride	96		92		67-130	4		30
Chloroethane	143		135		50-151	6		30
1,1-Dichloroethene	119		113		65-135	5		30
trans-1,2-Dichloroethene	116		111		70-130	4		30
Trichloroethene	117		112		70-130	4		30
1,2-Dichlorobenzene	95		92		70-130	3		30
1,3-Dichlorobenzene	94		93		70-130	1		30
1,4-Dichlorobenzene	93		91		70-130	2		30
Methyl tert butyl ether	110		109		66-130	1		30
p/m-Xylene	106		102		70-130	4		30
o-Xylene	104		101		70-130	3		30
cis-1,2-Dichloroethene	113		110		70-130	3		30
Dibromomethane	117		112		70-130	4		30
Styrene	101		97		70-130	4		30
Dichlorodifluoromethane	129		122		30-146	6		30
Acetone	96		105		54-140	9		30
Carbon disulfide	94		92		59-130	2		30
2-Butanone	93		96		70-130	3		30

Lab Control Sample Analysis **Batch Quality Control**

Project Name: SGK VENTURES-SUPP. INVES.

Project Number: 0095-015-003

Lab Number: L1517067

Report Date: 07/31/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 07,18,23,25 Batch: WG806971-1 WG806971-2								
Vinyl acetate	118		117		70-130	1		30
4-Methyl-2-pentanone	87		86		70-130	1		30
1,2,3-Trichloropropane	83		84		68-130	1		30
2-Hexanone	78		77		70-130	1		30
Bromochloromethane	115		112		70-130	3		30
2,2-Dichloropropane	144	Q	132	Q	70-130	9		30
1,2-Dibromoethane	95		96		70-130	1		30
1,3-Dichloropropane	98		98		69-130	0		30
1,1,1,2-Tetrachloroethane	107		103		70-130	4		30
Bromobenzene	90		89		70-130	1		30
n-Butylbenzene	100		94		70-130	6		30
sec-Butylbenzene	99		94		70-130	5		30
tert-Butylbenzene	97		93		70-130	4		30
o-Chlorotoluene	98		92		70-130	6		30
p-Chlorotoluene	95		92		70-130	3		30
1,2-Dibromo-3-chloropropane	79		82		68-130	4		30
Hexachlorobutadiene	102		97		67-130	5		30
Isopropylbenzene	95		92		70-130	3		30
p-Isopropyltoluene	101		96		70-130	5		30
Naphthalene	80		80		70-130	0		30
Acrylonitrile	85		84		70-130	1		30

Lab Control Sample Analysis **Batch Quality Control**

Project Name: SGK VENTURES-SUPP. INVES.

Project Number: 0095-015-003

Lab Number: L1517067

Report Date: 07/31/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 07,18,23,25 Batch: WG806971-1 WG806971-2								
Diisopropyl Ether	112		108		66-130	4		30
Tert-Butyl Alcohol	88		91		70-130	3		30
n-Propylbenzene	94		89		70-130	5		30
1,2,3-Trichlorobenzene	89		89		70-130	0		30
1,2,4-Trichlorobenzene	93		91		70-130	2		30
1,3,5-Trimethylbenzene	98		93		70-130	5		30
1,2,4-Trimethylbenzene	98		95		70-130	3		30
Methyl Acetate	99		100		51-146	1		30
Ethyl Acetate	102		100		70-130	2		30
Acrolein	81		81		70-130	0		30
Cyclohexane	99		92		59-142	7		30
1,4-Dioxane	81		85		65-136	5		30
Freon-113	123		112		50-139	9		30
p-Diethylbenzene	95		92		70-130	3		30
p-Ethyltoluene	96		92		70-130	4		30
1,2,4,5-Tetramethylbenzene	94		91		70-130	3		30
Tetrahydrofuran	93		93		66-130	0		30
Ethyl ether	107		105		67-130	2		30
trans-1,4-Dichloro-2-butene	89		90		70-130	1		30
Methyl cyclohexane	101		95		70-130	6		30
Ethyl-Tert-Butyl-Ether	112		111		70-130	1		30

Lab Control Sample Analysis **Batch Quality Control**

Project Name: SGK VENTURES-SUPP. INVES.

Lab Number: L1517067

Project Number: 0095-015-003

Report Date: 07/31/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 07,18,23,25 Batch: WG806971-1 WG806971-2								
Tertiary-Amyl Methyl Ether	112		110		70-130	2		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	116		114		70-130
Toluene-d8	93		93		70-130
4-Bromofluorobenzene	94		95		70-130
Dibromofluoromethane	104		103		70-130

Lab Control Sample Analysis **Batch Quality Control**

Project Name: SGK VENTURES-SUPP. INVES.

Project Number: 0095-015-003

Lab Number: L1517067

Report Date: 07/31/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 17,19,27 Batch: WG807425-1 WG807425-2								
Methylene chloride	84		83		70-130	1		30
1,1-Dichloroethane	92		92		70-130	0		30
Chloroform	97		97		70-130	0		30
Carbon tetrachloride	121		117		70-130	3		30
1,2-Dichloropropane	83		84		70-130	1		30
Dibromochloromethane	98		100		70-130	2		30
2-Chloroethylvinyl ether	86		88		70-130	2		30
1,1,2-Trichloroethane	86		88		70-130	2		30
Tetrachloroethene	106		100		70-130	6		30
Chlorobenzene	91		91		70-130	0		30
Trichlorofluoromethane	142	Q	134		70-139	6		30
1,2-Dichloroethane	102		100		70-130	2		30
1,1,1-Trichloroethane	110		106		70-130	4		30
Bromodichloromethane	96		94		70-130	2		30
trans-1,3-Dichloropropene	100		100		70-130	0		30
cis-1,3-Dichloropropene	90		88		70-130	2		30
1,1-Dichloropropene	95		91		70-130	4		30
Bromoform	89		92		70-130	3		30
1,1,2,2-Tetrachloroethane	80		82		70-130	2		30
Benzene	90		88		70-130	2		30
Toluene	93		91		70-130	2		30

Lab Control Sample Analysis **Batch Quality Control**

Project Name: SGK VENTURES-SUPP. INVES.

Project Number: 0095-015-003

Lab Number: L1517067

Report Date: 07/31/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 17,19,27 Batch: WG807425-1 WG807425-2								
Ethylbenzene	99		96		70-130	3		30
Chloromethane	75		75		52-130	0		30
Bromomethane	108		106		57-147	2		30
Vinyl chloride	76		72		67-130	5		30
Chloroethane	106		104		50-151	2		30
1,1-Dichloroethene	93		90		65-135	3		30
trans-1,2-Dichloroethene	88		85		70-130	3		30
Trichloroethene	92		90		70-130	2		30
1,2-Dichlorobenzene	99		98		70-130	1		30
1,3-Dichlorobenzene	102		99		70-130	3		30
1,4-Dichlorobenzene	98		98		70-130	0		30
Methyl tert butyl ether	80		83		66-130	4		30
p/m-Xylene	101		98		70-130	3		30
o-Xylene	98		97		70-130	1		30
cis-1,2-Dichloroethene	86		84		70-130	2		30
Dibromomethane	88		87		70-130	1		30
Styrene	95		94		70-130	1		30
Dichlorodifluoromethane	94		91		30-146	3		30
Acetone	88		85		54-140	3		30
Carbon disulfide	71		68		59-130	4		30
2-Butanone	71		70		70-130	1		30

Lab Control Sample Analysis **Batch Quality Control**

Project Name: SGK VENTURES-SUPP. INVES.

Project Number: 0095-015-003

Lab Number: L1517067

Report Date: 07/31/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 17,19,27 Batch: WG807425-1 WG807425-2								
Vinyl acetate	95		96		70-130	1		30
4-Methyl-2-pentanone	65	Q	66	Q	70-130	2		30
1,2,3-Trichloropropane	84		83		68-130	1		30
2-Hexanone	77		74		70-130	4		30
Bromochloromethane	89		89		70-130	0		30
2,2-Dichloropropane	117		112		70-130	4		30
1,2-Dibromoethane	90		89		70-130	1		30
1,3-Dichloropropane	90		90		69-130	0		30
1,1,1,2-Tetrachloroethane	101		100		70-130	1		30
Bromobenzene	94		95		70-130	1		30
n-Butylbenzene	107		102		70-130	5		30
sec-Butylbenzene	107		103		70-130	4		30
tert-Butylbenzene	106		100		70-130	6		30
o-Chlorotoluene	102		101		70-130	1		30
p-Chlorotoluene	100		99		70-130	1		30
1,2-Dibromo-3-chloropropane	80		80		68-130	0		30
Hexachlorobutadiene	114		109		67-130	4		30
Isopropylbenzene	103		98		70-130	5		30
p-Isopropyltoluene	109		106		70-130	3		30
Naphthalene	80		81		70-130	1		30
Acrylonitrile	62	Q	61	Q	70-130	2		30

Lab Control Sample Analysis **Batch Quality Control**

Project Name: SGK VENTURES-SUPP. INVES.

Project Number: 0095-015-003

Lab Number: L1517067

Report Date: 07/31/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 17,19,27 Batch: WG807425-1 WG807425-2								
Diisopropyl Ether	84		86		66-130	2		30
Tert-Butyl Alcohol	68	Q	67	Q	70-130	1		30
n-Propylbenzene	101		97		70-130	4		30
1,2,3-Trichlorobenzene	93		92		70-130	1		30
1,2,4-Trichlorobenzene	98		98		70-130	0		30
1,3,5-Trimethylbenzene	105		100		70-130	5		30
1,2,4-Trimethylbenzene	106		103		70-130	3		30
Methyl Acetate	74		74		51-146	0		30
Ethyl Acetate	77		75		70-130	3		30
Acrolein	60	Q	64	Q	70-130	6		30
Cyclohexane	81		76		59-142	6		30
1,4-Dioxane	63	Q	63	Q	65-136	0		30
Freon-113	98		91		50-139	7		30
p-Diethylbenzene	102		98		70-130	4		30
p-Ethyltoluene	103		100		70-130	3		30
1,2,4,5-Tetramethylbenzene	102		100		70-130	2		30
Tetrahydrofuran	66		68		66-130	3		30
Ethyl ether	76		77		67-130	1		30
trans-1,4-Dichloro-2-butene	98		95		70-130	3		30
Methyl cyclohexane	85		80		70-130	6		30
Ethyl-Tert-Butyl-Ether	85		86		70-130	1		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: SGK VENTURES-SUPP. INVES.

Lab Number: L1517067

Project Number: 0095-015-003

Report Date: 07/31/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 17,19,27 Batch: WG807425-1 WG807425-2								
Tertiary-Amyl Methyl Ether	84		86		70-130	2		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	114		113		70-130
Toluene-d8	99		101		70-130
4-Bromofluorobenzene	94		94		70-130
Dibromofluoromethane	96		96		70-130

Lab Control Sample Analysis **Batch Quality Control**

Project Name: SGK VENTURES-SUPP. INVES.

Lab Number: L1517067

Project Number: 0095-015-003

Report Date: 07/31/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 High - Westborough Lab Associated sample(s): 07,18,23,25 Batch: WG807448-1 WG807448-2								
Methylene chloride	98		101		70-130	3		30
1,1-Dichloroethane	95		98		70-130	3		30
Chloroform	102		106		70-130	4		30
Carbon tetrachloride	111		112		70-130	1		30
1,2-Dichloropropane	87		90		70-130	3		30
Dibromochloromethane	106		110		70-130	4		30
2-Chloroethylvinyl ether	72		77		70-130	7		30
1,1,2-Trichloroethane	98		100		70-130	2		30
Tetrachloroethene	118		117		70-130	1		30
Chlorobenzene	103		104		70-130	1		30
Trichlorofluoromethane	128		120		70-139	6		30
1,2-Dichloroethane	96		102		70-130	6		30
1,1,1-Trichloroethane	104		105		70-130	1		30
Bromodichloromethane	96		99		70-130	3		30
trans-1,3-Dichloropropene	91		94		70-130	3		30
cis-1,3-Dichloropropene	90		92		70-130	2		30
1,1-Dichloropropene	93		94		70-130	1		30
Bromoform	105		111		70-130	6		30
1,1,2,2-Tetrachloroethane	90		94		70-130	4		30
Benzene	96		98		70-130	2		30
Toluene	100		100		70-130	0		30

Lab Control Sample Analysis **Batch Quality Control**

Project Name: SGK VENTURES-SUPP. INVES.

Project Number: 0095-015-003

Lab Number: L1517067

Report Date: 07/31/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 High - Westborough Lab Associated sample(s): 07,18,23,25 Batch: WG807448-1 WG807448-2								
Ethylbenzene	98		98		70-130	0		30
Chloromethane	83		84		52-130	1		30
Bromomethane	128		134		57-147	5		30
Vinyl chloride	91		93		67-130	2		30
Chloroethane	116		120		50-151	3		30
1,1-Dichloroethene	104		104		65-135	0		30
trans-1,2-Dichloroethene	102		102		70-130	0		30
Trichloroethene	103		106		70-130	3		30
1,2-Dichlorobenzene	106		110		70-130	4		30
1,3-Dichlorobenzene	110		112		70-130	2		30
1,4-Dichlorobenzene	108		110		70-130	2		30
Methyl tert butyl ether	85		88		66-130	3		30
p/m-Xylene	105		106		70-130	1		30
o-Xylene	102		104		70-130	2		30
cis-1,2-Dichloroethene	100		102		70-130	2		30
Dibromomethane	97		100		70-130	3		30
Styrene	104		107		70-130	3		30
Dichlorodifluoromethane	116		116		30-146	0		30
Acetone	98		98		54-140	0		30
Carbon disulfide	82		83		59-130	1		30
2-Butanone	78		80		70-130	3		30

Lab Control Sample Analysis **Batch Quality Control**

Project Name: SGK VENTURES-SUPP. INVES.

Project Number: 0095-015-003

Lab Number: L1517067

Report Date: 07/31/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 High - Westborough Lab Associated sample(s): 07,18,23,25 Batch: WG807448-1 WG807448-2								
Vinyl acetate	80		84		70-130	5		30
4-Methyl-2-pentanone	72		75		70-130	4		30
1,2,3-Trichloropropane	88		90		68-130	2		30
2-Hexanone	62	Q	66	Q	70-130	6		30
Bromochloromethane	111		117		70-130	5		30
2,2-Dichloropropane	100		100		70-130	0		30
1,2-Dibromoethane	100		104		70-130	4		30
1,3-Dichloropropane	92		95		69-130	3		30
1,1,1,2-Tetrachloroethane	107		110		70-130	3		30
Bromobenzene	105		108		70-130	3		30
n-Butylbenzene	101		102		70-130	1		30
sec-Butylbenzene	100		101		70-130	1		30
tert-Butylbenzene	96		98		70-130	2		30
o-Chlorotoluene	99		100		70-130	1		30
p-Chlorotoluene	95		94		70-130	1		30
1,2-Dibromo-3-chloropropane	86		90		68-130	5		30
Hexachlorobutadiene	107		109		67-130	2		30
Isopropylbenzene	95		96		70-130	1		30
p-Isopropyltoluene	102		105		70-130	3		30
Naphthalene	90		96		70-130	6		30
Acrylonitrile	84		85		70-130	1		30

Lab Control Sample Analysis **Batch Quality Control**

Project Name: SGK VENTURES-SUPP. INVES.

Project Number: 0095-015-003

Lab Number: L1517067

Report Date: 07/31/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 High - Westborough Lab Associated sample(s): 07,18,23,25 Batch: WG807448-1 WG807448-2								
Diisopropyl Ether	77		79		66-130	3		30
Tert-Butyl Alcohol	75		79		70-130	5		30
n-Propylbenzene	95		96		70-130	1		30
1,2,3-Trichlorobenzene	102		106		70-130	4		30
1,2,4-Trichlorobenzene	103		106		70-130	3		30
1,3,5-Trimethylbenzene	99		99		70-130	0		30
1,2,4-Trimethylbenzene	97		99		70-130	2		30
Methyl Acetate	78		82		51-146	5		30
Ethyl Acetate	76		79		70-130	4		30
Acrolein	62	Q	61	Q	70-130	2		30
Cyclohexane	90		91		59-142	1		30
1,4-Dioxane	93		95		65-136	2		30
Freon-113	115		116		50-139	1		30
p-Diethylbenzene	100		101		70-130	1		30
p-Ethyltoluene	101		102		70-130	1		30
1,2,4,5-Tetramethylbenzene	94		98		70-130	4		30
Tetrahydrofuran	71		74		66-130	4		30
Ethyl ether	90		92		67-130	2		30
trans-1,4-Dichloro-2-butene	81		86		70-130	6		30
Methyl cyclohexane	99		98		70-130	1		30
Ethyl-Tert-Butyl-Ether	84		87		70-130	4		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: SGK VENTURES-SUPP. INVES.

Project Number: 0095-015-003

Lab Number: L1517067

Report Date: 07/31/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 High - Westborough Lab Associated sample(s): 07,18,23,25 Batch: WG807448-1 WG807448-2								
Tertiary-Amyl Methyl Ether	83		86		70-130	4		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	97		98		70-130
Toluene-d8	94		93		70-130
4-Bromofluorobenzene	79		80		70-130
Dibromofluoromethane	103		102		70-130

Lab Control Sample Analysis **Batch Quality Control**

Project Name: SGK VENTURES-SUPP. INVES.

Project Number: 0095-015-003

Lab Number: L1517067

Report Date: 07/31/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 11-12,24 Batch: WG807819-1 WG807819-2								
Methylene chloride	98		101		70-130	3		30
1,1-Dichloroethane	95		98		70-130	3		30
Chloroform	102		106		70-130	4		30
Carbon tetrachloride	111		112		70-130	1		30
1,2-Dichloropropane	87		90		70-130	3		30
Dibromochloromethane	106		110		70-130	4		30
2-Chloroethylvinyl ether	72		77		70-130	7		30
1,1,2-Trichloroethane	98		100		70-130	2		30
Tetrachloroethene	118		117		70-130	1		30
Chlorobenzene	103		104		70-130	1		30
Trichlorofluoromethane	128		120		70-139	6		30
1,2-Dichloroethane	96		102		70-130	6		30
1,1,1-Trichloroethane	104		105		70-130	1		30
Bromodichloromethane	96		99		70-130	3		30
trans-1,3-Dichloropropene	91		94		70-130	3		30
cis-1,3-Dichloropropene	90		92		70-130	2		30
1,1-Dichloropropene	93		94		70-130	1		30
Bromoform	105		111		70-130	6		30
1,1,2,2-Tetrachloroethane	90		94		70-130	4		30
Benzene	96		98		70-130	2		30
Toluene	100		100		70-130	0		30

Lab Control Sample Analysis **Batch Quality Control**

Project Name: SGK VENTURES-SUPP. INVES.

Project Number: 0095-015-003

Lab Number: L1517067

Report Date: 07/31/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 11-12,24 Batch: WG807819-1 WG807819-2								
Ethylbenzene	98		98		70-130	0		30
Chloromethane	83		84		52-130	1		30
Bromomethane	128		134		57-147	5		30
Vinyl chloride	91		93		67-130	2		30
Chloroethane	116		120		50-151	3		30
1,1-Dichloroethene	104		104		65-135	0		30
trans-1,2-Dichloroethene	102		102		70-130	0		30
Trichloroethene	103		106		70-130	3		30
1,2-Dichlorobenzene	106		110		70-130	4		30
1,3-Dichlorobenzene	110		112		70-130	2		30
1,4-Dichlorobenzene	108		110		70-130	2		30
Methyl tert butyl ether	85		88		66-130	3		30
p/m-Xylene	105		106		70-130	1		30
o-Xylene	102		104		70-130	2		30
cis-1,2-Dichloroethene	100		102		70-130	2		30
Dibromomethane	97		100		70-130	3		30
Styrene	104		107		70-130	3		30
Dichlorodifluoromethane	116		116		30-146	0		30
Acetone	98		98		54-140	0		30
Carbon disulfide	82		83		59-130	1		30
2-Butanone	78		80		70-130	3		30

Lab Control Sample Analysis **Batch Quality Control**

Project Name: SGK VENTURES-SUPP. INVES.

Project Number: 0095-015-003

Lab Number: L1517067

Report Date: 07/31/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 11-12,24 Batch: WG807819-1 WG807819-2								
Vinyl acetate	80		84		70-130	5		30
4-Methyl-2-pentanone	72		75		70-130	4		30
1,2,3-Trichloropropane	88		90		68-130	2		30
2-Hexanone	62	Q	66	Q	70-130	6		30
Bromochloromethane	111		117		70-130	5		30
2,2-Dichloropropane	100		100		70-130	0		30
1,2-Dibromoethane	100		104		70-130	4		30
1,3-Dichloropropane	92		95		69-130	3		30
1,1,1,2-Tetrachloroethane	107		110		70-130	3		30
Bromobenzene	105		108		70-130	3		30
n-Butylbenzene	101		102		70-130	1		30
sec-Butylbenzene	100		101		70-130	1		30
tert-Butylbenzene	96		98		70-130	2		30
o-Chlorotoluene	99		100		70-130	1		30
p-Chlorotoluene	95		94		70-130	1		30
1,2-Dibromo-3-chloropropane	86		90		68-130	5		30
Hexachlorobutadiene	107		109		67-130	2		30
Isopropylbenzene	95		96		70-130	1		30
p-Isopropyltoluene	102		105		70-130	3		30
Naphthalene	90		96		70-130	6		30
Acrylonitrile	84		85		70-130	1		30

Lab Control Sample Analysis **Batch Quality Control**

Project Name: SGK VENTURES-SUPP. INVES.

Project Number: 0095-015-003

Lab Number: L1517067

Report Date: 07/31/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 11-12,24 Batch: WG807819-1 WG807819-2								
Diisopropyl Ether	77		79		66-130	3		30
Tert-Butyl Alcohol	75		79		70-130	5		30
n-Propylbenzene	95		96		70-130	1		30
1,2,3-Trichlorobenzene	102		106		70-130	4		30
1,2,4-Trichlorobenzene	103		106		70-130	3		30
1,3,5-Trimethylbenzene	99		99		70-130	0		30
1,2,4-Trimethylbenzene	97		99		70-130	2		30
Methyl Acetate	78		82		51-146	5		30
Ethyl Acetate	76		79		70-130	4		30
Acrolein	62	Q	61	Q	70-130	2		30
Cyclohexane	90		91		59-142	1		30
1,4-Dioxane	93		95		65-136	2		30
Freon-113	115		116		50-139	1		30
p-Diethylbenzene	100		101		70-130	1		30
p-Ethyltoluene	101		102		70-130	1		30
1,2,4,5-Tetramethylbenzene	94		98		70-130	4		30
Tetrahydrofuran	71		74		66-130	4		30
Ethyl ether	90		92		67-130	2		30
trans-1,4-Dichloro-2-butene	81		86		70-130	6		30
Methyl cyclohexane	99		98		70-130	1		30
Ethyl-Tert-Butyl-Ether	84		87		70-130	4		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: SGK VENTURES-SUPP. INVES.

Lab Number: L1517067

Project Number: 0095-015-003

Report Date: 07/31/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 11-12,24 Batch: WG807819-1 WG807819-2								
Tertiary-Amyl Methyl Ether	83		86		70-130	4		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	97		98		70-130
Toluene-d8	94		93		70-130
4-Bromofluorobenzene	79		80		70-130
Dibromofluoromethane	103		102		70-130

SEMIVOLATILES

Project Name: SGK VENTURES-SUPP. INVES.**Lab Number:** L1517067**Project Number:** 0095-015-003**Report Date:** 07/31/15**SAMPLE RESULTS**

Lab ID: L1517067-01
Client ID: SB-01 (6-8)
Sample Location: FALCONER, NY
Matrix: Soil
Analytical Method: 1,8270D
Analytical Date: 07/31/15 01:30
Analyst: PS
Percent Solids: 87%

Date Collected: 07/20/15 16:00
Date Received: 07/22/15
Field Prep: Not Specified
Extraction Method: EPA 3546
Extraction Date: 07/24/15 22:16

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	94	J	ug/kg	150	39.	1
Hexachlorobenzene	ND		ug/kg	110	35.	1
Bis(2-chloroethyl)ether	ND		ug/kg	170	53.	1
2-Chloronaphthalene	ND		ug/kg	190	62.	1
3,3'-Dichlorobenzidine	ND		ug/kg	190	51.	1
2,4-Dinitrotoluene	ND		ug/kg	190	41.	1
2,6-Dinitrotoluene	ND		ug/kg	190	49.	1
Fluoranthene	38	J	ug/kg	110	35.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	190	58.	1
4-Bromophenyl phenyl ether	ND		ug/kg	190	44.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	230	67.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	200	58.	1
Hexachlorobutadiene	ND		ug/kg	190	54.	1
Hexachlorocyclopentadiene	ND		ug/kg	540	120	1
Hexachloroethane	ND		ug/kg	150	34.	1
Isophorone	ND		ug/kg	170	51.	1
Naphthalene	260		ug/kg	190	63.	1
Nitrobenzene	ND		ug/kg	170	45.	1
NDPA/DPA	ND		ug/kg	150	40.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	190	57.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	190	50.	1
Butyl benzyl phthalate	ND		ug/kg	190	37.	1
Di-n-butylphthalate	ND		ug/kg	190	37.	1
Di-n-octylphthalate	ND		ug/kg	190	47.	1
Diethyl phthalate	ND		ug/kg	190	40.	1
Dimethyl phthalate	ND		ug/kg	190	48.	1
Benzo(a)anthracene	ND		ug/kg	110	37.	1
Benzo(a)pyrene	ND		ug/kg	150	46.	1
Benzo(b)fluoranthene	ND		ug/kg	110	38.	1
Benzo(k)fluoranthene	ND		ug/kg	110	36.	1

Project Name: SGK VENTURES-SUPP. INVES.

Lab Number: L1517067

Project Number: 0095-015-003

Report Date: 07/31/15

SAMPLE RESULTS

Lab ID: L1517067-01
 Client ID: SB-01 (6-8)
 Sample Location: FALCONER, NY

Date Collected: 07/20/15 16:00
 Date Received: 07/22/15
 Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Chrysene	ND		ug/kg	110	37.	1
Acenaphthylene	ND		ug/kg	150	36.	1
Anthracene	160		ug/kg	110	32.	1
Benzo(ghi)perylene	ND		ug/kg	150	40.	1
Fluorene	96	J	ug/kg	190	54.	1
Phenanthrene	130		ug/kg	110	37.	1
Dibenzo(a,h)anthracene	ND		ug/kg	110	37.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	150	42.	1
Pyrene	ND		ug/kg	110	37.	1
Biphenyl	ND		ug/kg	430	63.	1
4-Chloroaniline	ND		ug/kg	190	50.	1
2-Nitroaniline	ND		ug/kg	190	54.	1
3-Nitroaniline	ND		ug/kg	190	52.	1
4-Nitroaniline	ND		ug/kg	190	51.	1
Dibenzofuran	76	J	ug/kg	190	64.	1
2-Methylnaphthalene	150	J	ug/kg	230	61.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	190	59.	1
Acetophenone	ND		ug/kg	190	59.	1
2,4,6-Trichlorophenol	ND		ug/kg	110	36.	1
p-Chloro-m-cresol	ND		ug/kg	190	55.	1
2-Chlorophenol	ND		ug/kg	190	57.	1
2,4-Dichlorophenol	ND		ug/kg	170	62.	1
2,4-Dimethylphenol	ND		ug/kg	190	57.	1
2-Nitrophenol	ND		ug/kg	410	59.	1
4-Nitrophenol	ND		ug/kg	270	62.	1
2,4-Dinitrophenol	ND		ug/kg	910	260	1
4,6-Dinitro-o-cresol	ND		ug/kg	490	70.	1
Pentachlorophenol	ND		ug/kg	150	41.	1
Phenol	ND		ug/kg	190	56.	1
2-Methylphenol	ND		ug/kg	190	61.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	270	62.	1
2,4,5-Trichlorophenol	ND		ug/kg	190	62.	1
Carbazole	ND		ug/kg	190	41.	1
Benzaldehyde	ND		ug/kg	250	77.	1
Caprolactam	ND		ug/kg	190	52.	1
Atrazine	ND		ug/kg	150	43.	1
2,3,4,6-Tetrachlorophenol	ND		ug/kg	190	32.	1

Project Name: SGK VENTURES-SUPP. INVES.**Lab Number:** L1517067**Project Number:** 0095-015-003**Report Date:** 07/31/15**SAMPLE RESULTS**

Lab ID: L1517067-01

Date Collected: 07/20/15 16:00

Client ID: SB-01 (6-8)

Date Received: 07/22/15

Sample Location: FALCONER, NY

Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Semivolatile Organics by GC/MS - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	90		25-120
Phenol-d6	94		10-120
Nitrobenzene-d5	94		23-120
2-Fluorobiphenyl	78		30-120
2,4,6-Tribromophenol	71		10-136
4-Terphenyl-d14	70		18-120

Project Name: SGK VENTURES-SUPP. INVES.**Lab Number:** L1517067**Project Number:** 0095-015-003**Report Date:** 07/31/15**SAMPLE RESULTS**

Lab ID: L1517067-02
Client ID: SB-01 (10-12)
Sample Location: FALCONER, NY
Matrix: Soil
Analytical Method: 1,8270D
Analytical Date: 07/30/15 23:27
Analyst: PS
Percent Solids: 85%

Date Collected: 07/20/15 16:10
Date Received: 07/22/15
Field Prep: Not Specified
Extraction Method: EPA 3546
Extraction Date: 07/25/15 19:47

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	150	40.	1
Hexachlorobenzene	ND		ug/kg	120	36.	1
Bis(2-chloroethyl)ether	ND		ug/kg	170	54.	1
2-Chloronaphthalene	ND		ug/kg	190	63.	1
3,3'-Dichlorobenzidine	ND		ug/kg	190	51.	1
2,4-Dinitrotoluene	ND		ug/kg	190	42.	1
2,6-Dinitrotoluene	ND		ug/kg	190	49.	1
Fluoranthene	ND		ug/kg	120	35.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	190	59.	1
4-Bromophenyl phenyl ether	ND		ug/kg	190	44.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	230	68.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	210	58.	1
Hexachlorobutadiene	ND		ug/kg	190	54.	1
Hexachlorocyclopentadiene	ND		ug/kg	550	120	1
Hexachloroethane	ND		ug/kg	150	35.	1
Isophorone	ND		ug/kg	170	51.	1
Naphthalene	ND		ug/kg	190	64.	1
Nitrobenzene	ND		ug/kg	170	46.	1
NDPA/DPA	ND		ug/kg	150	40.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	190	58.	1
Bis(2-ethylhexyl)phthalate	50	J	ug/kg	190	50.	1
Butyl benzyl phthalate	ND		ug/kg	190	38.	1
Di-n-butylphthalate	ND		ug/kg	190	37.	1
Di-n-octylphthalate	ND		ug/kg	190	48.	1
Diethyl phthalate	ND		ug/kg	190	41.	1
Dimethyl phthalate	ND		ug/kg	190	49.	1
Benzo(a)anthracene	ND		ug/kg	120	38.	1
Benzo(a)pyrene	ND		ug/kg	150	47.	1
Benzo(b)fluoranthene	ND		ug/kg	120	39.	1
Benzo(k)fluoranthene	ND		ug/kg	120	37.	1

Project Name: SGK VENTURES-SUPP. INVES.**Lab Number:** L1517067**Project Number:** 0095-015-003**Report Date:** 07/31/15**SAMPLE RESULTS**

Lab ID: L1517067-02
 Client ID: SB-01 (10-12)
 Sample Location: FALCONER, NY

Date Collected: 07/20/15 16:10
 Date Received: 07/22/15
 Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Chrysene	ND		ug/kg	120	38.	1
Acenaphthylene	ND		ug/kg	150	36.	1
Anthracene	ND		ug/kg	120	32.	1
Benzo(ghi)perylene	ND		ug/kg	150	40.	1
Fluorene	ND		ug/kg	190	55.	1
Phenanthrene	ND		ug/kg	120	38.	1
Dibenzo(a,h)anthracene	ND		ug/kg	120	37.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	150	43.	1
Pyrene	ND		ug/kg	120	38.	1
Biphenyl	ND		ug/kg	440	64.	1
4-Chloroaniline	ND		ug/kg	190	51.	1
2-Nitroaniline	ND		ug/kg	190	54.	1
3-Nitroaniline	ND		ug/kg	190	53.	1
4-Nitroaniline	ND		ug/kg	190	52.	1
Dibenzofuran	ND		ug/kg	190	64.	1
2-Methylnaphthalene	ND		ug/kg	230	62.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	190	60.	1
Acetophenone	ND		ug/kg	190	60.	1
2,4,6-Trichlorophenol	ND		ug/kg	120	36.	1
p-Chloro-m-cresol	ND		ug/kg	190	56.	1
2-Chlorophenol	ND		ug/kg	190	58.	1
2,4-Dichlorophenol	ND		ug/kg	170	62.	1
2,4-Dimethylphenol	ND		ug/kg	190	58.	1
2-Nitrophenol	ND		ug/kg	420	60.	1
4-Nitrophenol	ND		ug/kg	270	62.	1
2,4-Dinitrophenol	ND		ug/kg	930	260	1
4,6-Dinitro-o-cresol	ND		ug/kg	500	71.	1
Pentachlorophenol	ND		ug/kg	150	41.	1
Phenol	ND		ug/kg	190	57.	1
2-Methylphenol	ND		ug/kg	190	62.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	280	63.	1
2,4,5-Trichlorophenol	ND		ug/kg	190	62.	1
Carbazole	ND		ug/kg	190	42.	1
Benzaldehyde	ND		ug/kg	250	78.	1
Caprolactam	ND		ug/kg	190	53.	1
Atrazine	ND		ug/kg	150	44.	1
2,3,4,6-Tetrachlorophenol	ND		ug/kg	190	33.	1

Project Name: SGK VENTURES-SUPP. INVES.**Lab Number:** L1517067**Project Number:** 0095-015-003**Report Date:** 07/31/15**SAMPLE RESULTS**

Lab ID: L1517067-02

Date Collected: 07/20/15 16:10

Client ID: SB-01 (10-12)

Date Received: 07/22/15

Sample Location: FALCONER, NY

Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Semivolatile Organics by GC/MS - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	71		25-120
Phenol-d6	73		10-120
Nitrobenzene-d5	70		23-120
2-Fluorobiphenyl	54		30-120
2,4,6-Tribromophenol	72		10-136
4-Terphenyl-d14	48		18-120

Project Name: SGK VENTURES-SUPP. INVES.**Lab Number:** L1517067**Project Number:** 0095-015-003**Report Date:** 07/31/15**SAMPLE RESULTS**

Lab ID: L1517067-07
Client ID: SB-04 (6-8)
Sample Location: FALCONER, NY
Matrix: Soil
Analytical Method: 1,8270D
Analytical Date: 07/30/15 23:53
Analyst: PS
Percent Solids: 73%

Date Collected: 07/20/15 18:00
Date Received: 07/22/15
Field Prep: Not Specified
Extraction Method: EPA 3546
Extraction Date: 07/25/15 19:47

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	95	J	ug/kg	180	46.	1
Hexachlorobenzene	ND		ug/kg	140	42.	1
Bis(2-chloroethyl)ether	ND		ug/kg	200	63.	1
2-Chloronaphthalene	ND		ug/kg	230	74.	1
3,3'-Dichlorobenzidine	ND		ug/kg	230	60.	1
2,4-Dinitrotoluene	ND		ug/kg	230	49.	1
2,6-Dinitrotoluene	ND		ug/kg	230	58.	1
Fluoranthene	970		ug/kg	140	42.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	230	69.	1
4-Bromophenyl phenyl ether	ND		ug/kg	230	52.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	270	80.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	240	68.	1
Hexachlorobutadiene	ND		ug/kg	230	64.	1
Hexachlorocyclopentadiene	ND		ug/kg	650	140	1
Hexachloroethane	ND		ug/kg	180	41.	1
Isophorone	ND		ug/kg	200	60.	1
Naphthalene	ND		ug/kg	230	75.	1
Nitrobenzene	ND		ug/kg	200	54.	1
NDPA/DPA	ND		ug/kg	180	47.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	230	67.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	230	59.	1
Butyl benzyl phthalate	ND		ug/kg	230	44.	1
Di-n-butylphthalate	ND		ug/kg	230	44.	1
Di-n-octylphthalate	ND		ug/kg	230	56.	1
Diethyl phthalate	ND		ug/kg	230	48.	1
Dimethyl phthalate	ND		ug/kg	230	57.	1
Benzo(a)anthracene	400		ug/kg	140	44.	1
Benzo(a)pyrene	330		ug/kg	180	55.	1
Benzo(b)fluoranthene	450		ug/kg	140	46.	1
Benzo(k)fluoranthene	160		ug/kg	140	43.	1

Project Name: SGK VENTURES-SUPP. INVES.

Lab Number: L1517067

Project Number: 0095-015-003

Report Date: 07/31/15

SAMPLE RESULTS

Lab ID: L1517067-07
 Client ID: SB-04 (6-8)
 Sample Location: FALCONER, NY

Date Collected: 07/20/15 18:00
 Date Received: 07/22/15
 Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Chrysene	420		ug/kg	140	44.	1
Acenaphthylene	ND		ug/kg	180	42.	1
Anthracene	230		ug/kg	140	38.	1
Benzo(ghi)perylene	170	J	ug/kg	180	47.	1
Fluorene	130	J	ug/kg	230	65.	1
Phenanthrene	770		ug/kg	140	44.	1
Dibenzo(a,h)anthracene	49	J	ug/kg	140	44.	1
Indeno(1,2,3-cd)pyrene	200		ug/kg	180	50.	1
Pyrene	760		ug/kg	140	44.	1
Biphenyl	ND		ug/kg	520	74.	1
4-Chloroaniline	ND		ug/kg	230	60.	1
2-Nitroaniline	ND		ug/kg	230	64.	1
3-Nitroaniline	ND		ug/kg	230	62.	1
4-Nitroaniline	ND		ug/kg	230	61.	1
Dibenzofuran	75	J	ug/kg	230	75.	1
2-Methylnaphthalene	ND		ug/kg	270	72.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	230	70.	1
Acetophenone	ND		ug/kg	230	70.	1
2,4,6-Trichlorophenol	ND		ug/kg	140	43.	1
p-Chloro-m-cresol	ND		ug/kg	230	66.	1
2-Chlorophenol	ND		ug/kg	230	68.	1
2,4-Dichlorophenol	ND		ug/kg	200	73.	1
2,4-Dimethylphenol	ND		ug/kg	230	67.	1
2-Nitrophenol	ND		ug/kg	490	70.	1
4-Nitrophenol	ND		ug/kg	320	73.	1
2,4-Dinitrophenol	ND		ug/kg	1100	310	1
4,6-Dinitro-o-cresol	ND		ug/kg	590	83.	1
Pentachlorophenol	ND		ug/kg	180	48.	1
Phenol	ND		ug/kg	230	67.	1
2-Methylphenol	ND		ug/kg	230	73.	1
3-Methylphenol/4-Methylphenol	190	J	ug/kg	320	74.	1
2,4,5-Trichlorophenol	ND		ug/kg	230	73.	1
Carbazole	96	J	ug/kg	230	48.	1
Benzaldehyde	ND		ug/kg	300	91.	1
Caprolactam	ND		ug/kg	230	62.	1
Atrazine	ND		ug/kg	180	51.	1
2,3,4,6-Tetrachlorophenol	ND		ug/kg	230	38.	1

Project Name: SGK VENTURES-SUPP. INVES.**Lab Number:** L1517067**Project Number:** 0095-015-003**Report Date:** 07/31/15**SAMPLE RESULTS**

Lab ID: L1517067-07

Date Collected: 07/20/15 18:00

Client ID: SB-04 (6-8)

Date Received: 07/22/15

Sample Location: FALCONER, NY

Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Semivolatile Organics by GC/MS - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	82		25-120
Phenol-d6	81		10-120
Nitrobenzene-d5	84		23-120
2-Fluorobiphenyl	59		30-120
2,4,6-Tribromophenol	88		10-136
4-Terphenyl-d14	42		18-120

Project Name: SGK VENTURES-SUPP. INVES.**Lab Number:** L1517067**Project Number:** 0095-015-003**Report Date:** 07/31/15**SAMPLE RESULTS**

Lab ID: L1517067-08
Client ID: SB-04 (16-18)
Sample Location: FALCONER, NY
Matrix: Soil
Analytical Method: 1,8270D
Analytical Date: 07/31/15 01:55
Analyst: PS
Percent Solids: 78%

Date Collected: 07/20/15 18:10
Date Received: 07/22/15
Field Prep: Not Specified
Extraction Method: EPA 3546
Extraction Date: 07/24/15 22:16

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	170	43.	1
Hexachlorobenzene	ND		ug/kg	120	39.	1
Bis(2-chloroethyl)ether	ND		ug/kg	190	58.	1
2-Chloronaphthalene	ND		ug/kg	210	68.	1
3,3'-Dichlorobenzidine	ND		ug/kg	210	56.	1
2,4-Dinitrotoluene	ND		ug/kg	210	45.	1
2,6-Dinitrotoluene	ND		ug/kg	210	53.	1
Fluoranthene	ND		ug/kg	120	38.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	210	63.	1
4-Bromophenyl phenyl ether	ND		ug/kg	210	48.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	250	73.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	220	63.	1
Hexachlorobutadiene	ND		ug/kg	210	59.	1
Hexachlorocyclopentadiene	ND		ug/kg	600	130	1
Hexachloroethane	ND		ug/kg	170	38.	1
Isophorone	ND		ug/kg	190	56.	1
Naphthalene	ND		ug/kg	210	69.	1
Nitrobenzene	ND		ug/kg	190	50.	1
NDPA/DPA	ND		ug/kg	170	44.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	210	62.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	210	55.	1
Butyl benzyl phthalate	ND		ug/kg	210	41.	1
Di-n-butylphthalate	ND		ug/kg	210	40.	1
Di-n-octylphthalate	ND		ug/kg	210	51.	1
Diethyl phthalate	ND		ug/kg	210	44.	1
Dimethyl phthalate	ND		ug/kg	210	53.	1
Benzo(a)anthracene	ND		ug/kg	120	41.	1
Benzo(a)pyrene	ND		ug/kg	170	51.	1
Benzo(b)fluoranthene	ND		ug/kg	120	42.	1
Benzo(k)fluoranthene	ND		ug/kg	120	40.	1

Project Name: SGK VENTURES-SUPP. INVES.**Lab Number:** L1517067**Project Number:** 0095-015-003**Report Date:** 07/31/15**SAMPLE RESULTS**

Lab ID: L1517067-08
Client ID: SB-04 (16-18)
Sample Location: FALCONER, NY

Date Collected: 07/20/15 18:10
Date Received: 07/22/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Chrysene	ND		ug/kg	120	41.	1
Acenaphthylene	ND		ug/kg	170	39.	1
Anthracene	ND		ug/kg	120	35.	1
Benzo(ghi)perylene	ND		ug/kg	170	43.	1
Fluorene	ND		ug/kg	210	60.	1
Phenanthrene	ND		ug/kg	120	41.	1
Dibenzo(a,h)anthracene	ND		ug/kg	120	40.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	170	46.	1
Pyrene	ND		ug/kg	120	40.	1
Biphenyl	ND		ug/kg	480	69.	1
4-Chloroaniline	ND		ug/kg	210	55.	1
2-Nitroaniline	ND		ug/kg	210	59.	1
3-Nitroaniline	ND		ug/kg	210	58.	1
4-Nitroaniline	ND		ug/kg	210	56.	1
Dibenzofuran	ND		ug/kg	210	70.	1
2-Methylnaphthalene	ND		ug/kg	250	67.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	210	65.	1
Acetophenone	ND		ug/kg	210	65.	1
2,4,6-Trichlorophenol	ND		ug/kg	120	39.	1
p-Chloro-m-cresol	ND		ug/kg	210	60.	1
2-Chlorophenol	ND		ug/kg	210	63.	1
2,4-Dichlorophenol	ND		ug/kg	190	68.	1
2,4-Dimethylphenol	ND		ug/kg	210	62.	1
2-Nitrophenol	ND		ug/kg	450	65.	1
4-Nitrophenol	ND		ug/kg	290	68.	1
2,4-Dinitrophenol	ND		ug/kg	1000	280	1
4,6-Dinitro-o-cresol	ND		ug/kg	540	76.	1
Pentachlorophenol	ND		ug/kg	170	45.	1
Phenol	ND		ug/kg	210	62.	1
2-Methylphenol	ND		ug/kg	210	67.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	300	68.	1
2,4,5-Trichlorophenol	ND		ug/kg	210	68.	1
Carbazole	ND		ug/kg	210	45.	1
Benzaldehyde	ND		ug/kg	280	84.	1
Caprolactam	ND		ug/kg	210	58.	1
Atrazine	ND		ug/kg	170	47.	1
2,3,4,6-Tetrachlorophenol	ND		ug/kg	210	35.	1

Project Name: SGK VENTURES-SUPP. INVES.**Lab Number:** L1517067**Project Number:** 0095-015-003**Report Date:** 07/31/15**SAMPLE RESULTS**

Lab ID: L1517067-08

Date Collected: 07/20/15 18:10

Client ID: SB-04 (16-18)

Date Received: 07/22/15

Sample Location: FALCONER, NY

Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Semivolatile Organics by GC/MS - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	87		25-120
Phenol-d6	88		10-120
Nitrobenzene-d5	86		23-120
2-Fluorobiphenyl	73		30-120
2,4,6-Tribromophenol	67		10-136
4-Terphenyl-d14	60		18-120

Project Name: SGK VENTURES-SUPP. INVES.**Lab Number:** L1517067**Project Number:** 0095-015-003**Report Date:** 07/31/15**SAMPLE RESULTS**

Lab ID: L1517067-11
Client ID: SB-06 (6-8)
Sample Location: FALCONER, NY
Matrix: Soil
Analytical Method: 1,8270D
Analytical Date: 07/31/15 11:13
Analyst: PS
Percent Solids: 80%

Date Collected: 07/21/15 09:00
Date Received: 07/22/15
Field Prep: Not Specified
Extraction Method: EPA 3546
Extraction Date: 07/25/15 19:47

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	160	42.	1
Hexachlorobenzene	ND		ug/kg	120	38.	1
Bis(2-chloroethyl)ether	ND		ug/kg	180	58.	1
2-Chloronaphthalene	ND		ug/kg	200	67.	1
3,3'-Dichlorobenzidine	ND		ug/kg	200	55.	1
2,4-Dinitrotoluene	ND		ug/kg	200	44.	1
2,6-Dinitrotoluene	ND		ug/kg	200	52.	1
Fluoranthene	130		ug/kg	120	38.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	200	62.	1
4-Bromophenyl phenyl ether	ND		ug/kg	200	47.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	250	72.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	220	62.	1
Hexachlorobutadiene	ND		ug/kg	200	58.	1
Hexachlorocyclopentadiene	ND		ug/kg	590	130	1
Hexachloroethane	ND		ug/kg	160	37.	1
Isophorone	ND		ug/kg	180	55.	1
Naphthalene	ND		ug/kg	200	68.	1
Nitrobenzene	ND		ug/kg	180	49.	1
NDPA/DPA	ND		ug/kg	160	43.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	200	61.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	200	54.	1
Butyl benzyl phthalate	ND		ug/kg	200	40.	1
Di-n-butylphthalate	ND		ug/kg	200	40.	1
Di-n-octylphthalate	ND		ug/kg	200	50.	1
Diethyl phthalate	ND		ug/kg	200	43.	1
Dimethyl phthalate	ND		ug/kg	200	52.	1
Benzo(a)anthracene	49	J	ug/kg	120	40.	1
Benzo(a)pyrene	ND		ug/kg	160	50.	1
Benzo(b)fluoranthene	61	J	ug/kg	120	41.	1
Benzo(k)fluoranthene	ND		ug/kg	120	39.	1

Project Name: SGK VENTURES-SUPP. INVES.**Lab Number:** L1517067**Project Number:** 0095-015-003**Report Date:** 07/31/15**SAMPLE RESULTS**

Lab ID: L1517067-11
Client ID: SB-06 (6-8)
Sample Location: FALCONER, NY

Date Collected: 07/21/15 09:00
Date Received: 07/22/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Chrysene	54	J	ug/kg	120	40.	1
Acenaphthylene	ND		ug/kg	160	38.	1
Anthracene	ND		ug/kg	120	34.	1
Benzo(ghi)perylene	ND		ug/kg	160	43.	1
Fluorene	ND		ug/kg	200	59.	1
Phenanthrene	ND		ug/kg	120	40.	1
Dibenzo(a,h)anthracene	ND		ug/kg	120	40.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	160	46.	1
Pyrene	120		ug/kg	120	40.	1
Biphenyl	ND		ug/kg	470	68.	1
4-Chloroaniline	ND		ug/kg	200	54.	1
2-Nitroaniline	ND		ug/kg	200	58.	1
3-Nitroaniline	ND		ug/kg	200	57.	1
4-Nitroaniline	ND		ug/kg	200	55.	1
Dibenzofuran	ND		ug/kg	200	68.	1
2-Methylnaphthalene	ND		ug/kg	250	66.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	200	64.	1
Acetophenone	ND		ug/kg	200	64.	1
2,4,6-Trichlorophenol	ND		ug/kg	120	39.	1
p-Chloro-m-cresol	ND		ug/kg	200	60.	1
2-Chlorophenol	ND		ug/kg	200	62.	1
2,4-Dichlorophenol	ND		ug/kg	180	66.	1
2,4-Dimethylphenol	ND		ug/kg	200	61.	1
2-Nitrophenol	ND		ug/kg	440	64.	1
4-Nitrophenol	ND		ug/kg	290	66.	1
2,4-Dinitrophenol	ND		ug/kg	980	280	1
4,6-Dinitro-o-cresol	ND		ug/kg	530	75.	1
Pentachlorophenol	ND		ug/kg	160	44.	1
Phenol	ND		ug/kg	200	61.	1
2-Methylphenol	ND		ug/kg	200	66.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	300	67.	1
2,4,5-Trichlorophenol	ND		ug/kg	200	66.	1
Carbazole	ND		ug/kg	200	44.	1
Benzaldehyde	ND		ug/kg	270	83.	1
Caprolactam	ND		ug/kg	200	57.	1
Atrazine	ND		ug/kg	160	46.	1
2,3,4,6-Tetrachlorophenol	ND		ug/kg	200	35.	1

Project Name: SGK VENTURES-SUPP. INVES.**Lab Number:** L1517067**Project Number:** 0095-015-003**Report Date:** 07/31/15**SAMPLE RESULTS**

Lab ID: L1517067-11

Date Collected: 07/21/15 09:00

Client ID: SB-06 (6-8)

Date Received: 07/22/15

Sample Location: FALCONER, NY

Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Semivolatile Organics by GC/MS - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	66		25-120
Phenol-d6	68		10-120
Nitrobenzene-d5	72		23-120
2-Fluorobiphenyl	54		30-120
2,4,6-Tribromophenol	66		10-136
4-Terphenyl-d14	44		18-120

Project Name: SGK VENTURES-SUPP. INVES.**Lab Number:** L1517067**Project Number:** 0095-015-003**Report Date:** 07/31/15**SAMPLE RESULTS**

Lab ID: L1517067-12
Client ID: SB-06 (16-18)
Sample Location: FALCONER, NY
Matrix: Soil
Analytical Method: 1,8270D
Analytical Date: 07/31/15 02:21
Analyst: PS
Percent Solids: 83%

Date Collected: 07/21/15 09:05
Date Received: 07/22/15
Field Prep: Not Specified
Extraction Method: EPA 3546
Extraction Date: 07/24/15 22:16

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	160	40.	1
Hexachlorobenzene	ND		ug/kg	120	36.	1
Bis(2-chloroethyl)ether	ND		ug/kg	180	55.	1
2-Chloronaphthalene	ND		ug/kg	200	64.	1
3,3'-Dichlorobenzidine	ND		ug/kg	200	52.	1
2,4-Dinitrotoluene	ND		ug/kg	200	42.	1
2,6-Dinitrotoluene	ND		ug/kg	200	50.	1
Fluoranthene	ND		ug/kg	120	36.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	200	60.	1
4-Bromophenyl phenyl ether	ND		ug/kg	200	45.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	230	69.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	210	59.	1
Hexachlorobutadiene	ND		ug/kg	200	55.	1
Hexachlorocyclopentadiene	ND		ug/kg	560	120	1
Hexachloroethane	ND		ug/kg	160	36.	1
Isophorone	ND		ug/kg	180	52.	1
Naphthalene	ND		ug/kg	200	65.	1
Nitrobenzene	ND		ug/kg	180	46.	1
NDPA/DPA	ND		ug/kg	160	41.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	200	58.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	200	51.	1
Butyl benzyl phthalate	ND		ug/kg	200	38.	1
Di-n-butylphthalate	ND		ug/kg	200	38.	1
Di-n-octylphthalate	ND		ug/kg	200	48.	1
Diethyl phthalate	ND		ug/kg	200	41.	1
Dimethyl phthalate	ND		ug/kg	200	50.	1
Benzo(a)anthracene	ND		ug/kg	120	38.	1
Benzo(a)pyrene	ND		ug/kg	160	48.	1
Benzo(b)fluoranthene	ND		ug/kg	120	40.	1
Benzo(k)fluoranthene	ND		ug/kg	120	37.	1

Project Name: SGK VENTURES-SUPP. INVES.

Lab Number: L1517067

Project Number: 0095-015-003

Report Date: 07/31/15

SAMPLE RESULTS

Lab ID: L1517067-12
 Client ID: SB-06 (16-18)
 Sample Location: FALCONER, NY

Date Collected: 07/21/15 09:05
 Date Received: 07/22/15
 Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Chrysene	ND		ug/kg	120	38.	1
Acenaphthylene	ND		ug/kg	160	36.	1
Anthracene	ND		ug/kg	120	32.	1
Benzo(ghi)perylene	ND		ug/kg	160	41.	1
Fluorene	ND		ug/kg	200	56.	1
Phenanthrene	ND		ug/kg	120	38.	1
Dibenzo(a,h)anthracene	ND		ug/kg	120	38.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	160	43.	1
Pyrene	ND		ug/kg	120	38.	1
Biphenyl	ND		ug/kg	450	64.	1
4-Chloroaniline	ND		ug/kg	200	52.	1
2-Nitroaniline	ND		ug/kg	200	55.	1
3-Nitroaniline	ND		ug/kg	200	54.	1
4-Nitroaniline	ND		ug/kg	200	53.	1
Dibenzofuran	ND		ug/kg	200	65.	1
2-Methylnaphthalene	ND		ug/kg	230	62.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	200	61.	1
Acetophenone	ND		ug/kg	200	61.	1
2,4,6-Trichlorophenol	ND		ug/kg	120	37.	1
p-Chloro-m-cresol	ND		ug/kg	200	57.	1
2-Chlorophenol	ND		ug/kg	200	59.	1
2,4-Dichlorophenol	ND		ug/kg	180	63.	1
2,4-Dimethylphenol	ND		ug/kg	200	58.	1
2-Nitrophenol	ND		ug/kg	420	61.	1
4-Nitrophenol	ND		ug/kg	270	63.	1
2,4-Dinitrophenol	ND		ug/kg	940	270	1
4,6-Dinitro-o-cresol	ND		ug/kg	510	72.	1
Pentachlorophenol	ND		ug/kg	160	42.	1
Phenol	ND		ug/kg	200	58.	1
2-Methylphenol	ND		ug/kg	200	63.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	280	64.	1
2,4,5-Trichlorophenol	ND		ug/kg	200	63.	1
Carbazole	ND		ug/kg	200	42.	1
Benzaldehyde	ND		ug/kg	260	79.	1
Caprolactam	ND		ug/kg	200	54.	1
Atrazine	ND		ug/kg	160	44.	1
2,3,4,6-Tetrachlorophenol	ND		ug/kg	200	33.	1

Project Name: SGK VENTURES-SUPP. INVES.**Lab Number:** L1517067**Project Number:** 0095-015-003**Report Date:** 07/31/15**SAMPLE RESULTS**

Lab ID: L1517067-12

Date Collected: 07/21/15 09:05

Client ID: SB-06 (16-18)

Date Received: 07/22/15

Sample Location: FALCONER, NY

Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Semivolatile Organics by GC/MS - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	91		25-120
Phenol-d6	94		10-120
Nitrobenzene-d5	96		23-120
2-Fluorobiphenyl	84		30-120
2,4,6-Tribromophenol	75		10-136
4-Terphenyl-d14	86		18-120

Project Name: SGK VENTURES-SUPP. INVES.**Lab Number:** L1517067**Project Number:** 0095-015-003**Report Date:** 07/31/15**SAMPLE RESULTS**

Lab ID: L1517067-17
Client ID: SB-09 (6-8)
Sample Location: FALCONER, NY
Matrix: Soil
Analytical Method: 1,8270D
Analytical Date: 07/31/15 11:42
Analyst: PS
Percent Solids: 78%

Date Collected: 07/21/15 14:00
Date Received: 07/22/15
Field Prep: Not Specified
Extraction Method: EPA 3546
Extraction Date: 07/25/15 19:47

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	170	43.	1
Hexachlorobenzene	ND		ug/kg	120	39.	1
Bis(2-chloroethyl)ether	ND		ug/kg	190	59.	1
2-Chloronaphthalene	ND		ug/kg	210	68.	1
3,3'-Dichlorobenzidine	ND		ug/kg	210	56.	1
2,4-Dinitrotoluene	ND		ug/kg	210	45.	1
2,6-Dinitrotoluene	ND		ug/kg	210	54.	1
Fluoranthene	ND		ug/kg	120	38.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	210	64.	1
4-Bromophenyl phenyl ether	ND		ug/kg	210	48.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	250	74.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	230	64.	1
Hexachlorobutadiene	ND		ug/kg	210	59.	1
Hexachlorocyclopentadiene	ND		ug/kg	600	130	1
Hexachloroethane	ND		ug/kg	170	38.	1
Isophorone	ND		ug/kg	190	56.	1
Naphthalene	ND		ug/kg	210	70.	1
Nitrobenzene	ND		ug/kg	190	50.	1
NDPA/DPA	ND		ug/kg	170	44.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	210	62.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	210	55.	1
Butyl benzyl phthalate	ND		ug/kg	210	41.	1
Di-n-butylphthalate	ND		ug/kg	210	40.	1
Di-n-octylphthalate	ND		ug/kg	210	52.	1
Diethyl phthalate	ND		ug/kg	210	44.	1
Dimethyl phthalate	ND		ug/kg	210	53.	1
Benzo(a)anthracene	ND		ug/kg	120	41.	1
Benzo(a)pyrene	ND		ug/kg	170	51.	1
Benzo(b)fluoranthene	ND		ug/kg	120	42.	1
Benzo(k)fluoranthene	ND		ug/kg	120	40.	1

Project Name: SGK VENTURES-SUPP. INVES.

Lab Number: L1517067

Project Number: 0095-015-003

Report Date: 07/31/15

SAMPLE RESULTS

Lab ID: L1517067-17
 Client ID: SB-09 (6-8)
 Sample Location: FALCONER, NY

Date Collected: 07/21/15 14:00
 Date Received: 07/22/15
 Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Chrysene	ND		ug/kg	120	41.	1
Acenaphthylene	ND		ug/kg	170	39.	1
Anthracene	ND		ug/kg	120	35.	1
Benzo(ghi)perylene	ND		ug/kg	170	44.	1
Fluorene	ND		ug/kg	210	60.	1
Phenanthrene	ND		ug/kg	120	41.	1
Dibenzo(a,h)anthracene	ND		ug/kg	120	41.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	170	46.	1
Pyrene	ND		ug/kg	120	41.	1
Biphenyl	ND		ug/kg	480	69.	1
4-Chloroaniline	ND		ug/kg	210	55.	1
2-Nitroaniline	ND		ug/kg	210	59.	1
3-Nitroaniline	ND		ug/kg	210	58.	1
4-Nitroaniline	ND		ug/kg	210	57.	1
Dibenzofuran	ND		ug/kg	210	70.	1
2-Methylnaphthalene	ND		ug/kg	250	67.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	210	65.	1
Acetophenone	ND		ug/kg	210	65.	1
2,4,6-Trichlorophenol	ND		ug/kg	120	40.	1
p-Chloro-m-cresol	ND		ug/kg	210	61.	1
2-Chlorophenol	ND		ug/kg	210	63.	1
2,4-Dichlorophenol	ND		ug/kg	190	68.	1
2,4-Dimethylphenol	ND		ug/kg	210	62.	1
2-Nitrophenol	ND		ug/kg	450	65.	1
4-Nitrophenol	ND		ug/kg	290	68.	1
2,4-Dinitrophenol	ND		ug/kg	1000	290	1
4,6-Dinitro-o-cresol	ND		ug/kg	540	77.	1
Pentachlorophenol	ND		ug/kg	170	45.	1
Phenol	ND		ug/kg	210	62.	1
2-Methylphenol	ND		ug/kg	210	68.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	300	69.	1
2,4,5-Trichlorophenol	ND		ug/kg	210	68.	1
Carbazole	ND		ug/kg	210	45.	1
Benzaldehyde	ND		ug/kg	280	85.	1
Caprolactam	ND		ug/kg	210	58.	1
Atrazine	ND		ug/kg	170	48.	1
2,3,4,6-Tetrachlorophenol	ND		ug/kg	210	36.	1

Project Name: SGK VENTURES-SUPP. INVES.**Lab Number:** L1517067**Project Number:** 0095-015-003**Report Date:** 07/31/15**SAMPLE RESULTS**

Lab ID: L1517067-17

Date Collected: 07/21/15 14:00

Client ID: SB-09 (6-8)

Date Received: 07/22/15

Sample Location: FALCONER, NY

Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Semivolatile Organics by GC/MS - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	84		25-120
Phenol-d6	85		10-120
Nitrobenzene-d5	84		23-120
2-Fluorobiphenyl	73		30-120
2,4,6-Tribromophenol	86		10-136
4-Terphenyl-d14	59		18-120

Project Name: SGK VENTURES-SUPP. INVES.**Lab Number:** L1517067**Project Number:** 0095-015-003**Report Date:** 07/31/15**SAMPLE RESULTS**

Lab ID: L1517067-18
Client ID: SB-09 (16-18)
Sample Location: FALCONER, NY
Matrix: Soil
Analytical Method: 1,8270D
Analytical Date: 07/31/15 02:46
Analyst: PS
Percent Solids: 82%

Date Collected: 07/21/15 14:05
Date Received: 07/22/15
Field Prep: Not Specified
Extraction Method: EPA 3546
Extraction Date: 07/24/15 22:18

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	160	41.	1
Hexachlorobenzene	ND		ug/kg	120	37.	1
Bis(2-chloroethyl)ether	ND		ug/kg	180	55.	1
2-Chloronaphthalene	ND		ug/kg	200	64.	1
3,3'-Dichlorobenzidine	ND		ug/kg	200	52.	1
2,4-Dinitrotoluene	ND		ug/kg	200	43.	1
2,6-Dinitrotoluene	ND		ug/kg	200	50.	1
Fluoranthene	ND		ug/kg	120	36.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	200	60.	1
4-Bromophenyl phenyl ether	ND		ug/kg	200	45.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	240	70.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	210	60.	1
Hexachlorobutadiene	ND		ug/kg	200	56.	1
Hexachlorocyclopentadiene	ND		ug/kg	560	130	1
Hexachloroethane	ND		ug/kg	160	36.	1
Isophorone	ND		ug/kg	180	52.	1
Naphthalene	ND		ug/kg	200	66.	1
Nitrobenzene	ND		ug/kg	180	47.	1
NDPA/DPA	ND		ug/kg	160	41.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	200	59.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	200	52.	1
Butyl benzyl phthalate	ND		ug/kg	200	39.	1
Di-n-butylphthalate	ND		ug/kg	200	38.	1
Di-n-octylphthalate	ND		ug/kg	200	49.	1
Diethyl phthalate	ND		ug/kg	200	42.	1
Dimethyl phthalate	ND		ug/kg	200	50.	1
Benzo(a)anthracene	ND		ug/kg	120	39.	1
Benzo(a)pyrene	ND		ug/kg	160	48.	1
Benzo(b)fluoranthene	ND		ug/kg	120	40.	1
Benzo(k)fluoranthene	ND		ug/kg	120	38.	1

Project Name: SGK VENTURES-SUPP. INVES.**Lab Number:** L1517067**Project Number:** 0095-015-003**Report Date:** 07/31/15**SAMPLE RESULTS**

Lab ID: L1517067-18
Client ID: SB-09 (16-18)
Sample Location: FALCONER, NY

Date Collected: 07/21/15 14:05
Date Received: 07/22/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Chrysene	ND		ug/kg	120	39.	1
Acenaphthylene	ND		ug/kg	160	37.	1
Anthracene	ND		ug/kg	120	33.	1
Benzo(ghi)perylene	ND		ug/kg	160	41.	1
Fluorene	ND		ug/kg	200	57.	1
Phenanthrene	ND		ug/kg	120	39.	1
Dibenzo(a,h)anthracene	ND		ug/kg	120	38.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	160	44.	1
Pyrene	ND		ug/kg	120	38.	1
Biphenyl	ND		ug/kg	450	65.	1
4-Chloroaniline	ND		ug/kg	200	52.	1
2-Nitroaniline	ND		ug/kg	200	56.	1
3-Nitroaniline	ND		ug/kg	200	54.	1
4-Nitroaniline	ND		ug/kg	200	53.	1
Dibenzofuran	ND		ug/kg	200	66.	1
2-Methylnaphthalene	ND		ug/kg	240	63.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	200	61.	1
Acetophenone	ND		ug/kg	200	61.	1
2,4,6-Trichlorophenol	ND		ug/kg	120	37.	1
p-Chloro-m-cresol	ND		ug/kg	200	57.	1
2-Chlorophenol	ND		ug/kg	200	60.	1
2,4-Dichlorophenol	ND		ug/kg	180	64.	1
2,4-Dimethylphenol	ND		ug/kg	200	59.	1
2-Nitrophenol	ND		ug/kg	430	62.	1
4-Nitrophenol	ND		ug/kg	280	64.	1
2,4-Dinitrophenol	ND		ug/kg	950	270	1
4,6-Dinitro-o-cresol	ND		ug/kg	510	72.	1
Pentachlorophenol	ND		ug/kg	160	42.	1
Phenol	ND		ug/kg	200	58.	1
2-Methylphenol	ND		ug/kg	200	64.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	280	65.	1
2,4,5-Trichlorophenol	ND		ug/kg	200	64.	1
Carbazole	ND		ug/kg	200	42.	1
Benzaldehyde	ND		ug/kg	260	80.	1
Caprolactam	ND		ug/kg	200	54.	1
Atrazine	ND		ug/kg	160	45.	1
2,3,4,6-Tetrachlorophenol	ND		ug/kg	200	34.	1

Project Name: SGK VENTURES-SUPP. INVES.**Lab Number:** L1517067**Project Number:** 0095-015-003**Report Date:** 07/31/15**SAMPLE RESULTS**

Lab ID: L1517067-18

Date Collected: 07/21/15 14:05

Client ID: SB-09 (16-18)

Date Received: 07/22/15

Sample Location: FALCONER, NY

Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Semivolatile Organics by GC/MS - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	76		25-120
Phenol-d6	82		10-120
Nitrobenzene-d5	83		23-120
2-Fluorobiphenyl	70		30-120
2,4,6-Tribromophenol	62		10-136
4-Terphenyl-d14	66		18-120

Project Name: SGK VENTURES-SUPP. INVES.**Lab Number:** L1517067**Project Number:** 0095-015-003**Report Date:** 07/31/15**SAMPLE RESULTS**

Lab ID: L1517067-19
Client ID: SB-10 (6-8)
Sample Location: FALCONER, NY
Matrix: Soil
Analytical Method: 1,8270D
Analytical Date: 07/31/15 03:11
Analyst: PS
Percent Solids: 64%

Date Collected: 07/21/15 15:10
Date Received: 07/22/15
Field Prep: Not Specified
Extraction Method: EPA 3546
Extraction Date: 07/24/15 22:18

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	200	53.	1
Hexachlorobenzene	ND		ug/kg	150	48.	1
Bis(2-chloroethyl)ether	ND		ug/kg	230	72.	1
2-Chloronaphthalene	ND		ug/kg	260	84.	1
3,3'-Dichlorobenzidine	ND		ug/kg	260	68.	1
2,4-Dinitrotoluene	ND		ug/kg	260	55.	1
2,6-Dinitrotoluene	ND		ug/kg	260	66.	1
Fluoranthene	87	J	ug/kg	150	47.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	260	78.	1
4-Bromophenyl phenyl ether	ND		ug/kg	260	59.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	310	90.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	280	78.	1
Hexachlorobutadiene	ND		ug/kg	260	72.	1
Hexachlorocyclopentadiene	ND		ug/kg	730	160	1
Hexachloroethane	ND		ug/kg	200	47.	1
Isophorone	ND		ug/kg	230	68.	1
Naphthalene	ND		ug/kg	260	85.	1
Nitrobenzene	ND		ug/kg	230	61.	1
NDPA/DPA	ND		ug/kg	200	54.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	260	76.	1
Bis(2-ethylhexyl)phthalate	180	J	ug/kg	260	67.	1
Butyl benzyl phthalate	ND		ug/kg	260	50.	1
Di-n-butylphthalate	ND		ug/kg	260	50.	1
Di-n-octylphthalate	ND		ug/kg	260	63.	1
Diethyl phthalate	ND		ug/kg	260	54.	1
Dimethyl phthalate	ND		ug/kg	260	65.	1
Benzo(a)anthracene	ND		ug/kg	150	50.	1
Benzo(a)pyrene	150	J	ug/kg	200	63.	1
Benzo(b)fluoranthene	66	J	ug/kg	150	52.	1
Benzo(k)fluoranthene	ND		ug/kg	150	49.	1

Project Name: SGK VENTURES-SUPP. INVES.

Lab Number: L1517067

Project Number: 0095-015-003

Report Date: 07/31/15

SAMPLE RESULTS

Lab ID: L1517067-19

Date Collected: 07/21/15 15:10

Client ID: SB-10 (6-8)

Date Received: 07/22/15

Sample Location: FALCONER, NY

Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Chrysene	51	J	ug/kg	150	50.	1
Acenaphthylene	ND		ug/kg	200	48.	1
Anthracene	ND		ug/kg	150	43.	1
Benzo(ghi)perylene	130	J	ug/kg	200	53.	1
Fluorene	ND		ug/kg	260	74.	1
Phenanthrene	72	J	ug/kg	150	50.	1
Dibenzo(a,h)anthracene	ND		ug/kg	150	50.	1
Indeno(1,2,3-cd)pyrene	160	J	ug/kg	200	57.	1
Pyrene	76	J	ug/kg	150	50.	1
Biphenyl	ND		ug/kg	580	84.	1
4-Chloroaniline	ND		ug/kg	260	68.	1
2-Nitroaniline	ND		ug/kg	260	72.	1
3-Nitroaniline	ND		ug/kg	260	71.	1
4-Nitroaniline	ND		ug/kg	260	69.	1
Dibenzofuran	ND		ug/kg	260	86.	1
2-Methylnaphthalene	ND		ug/kg	310	82.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	260	79.	1
Acetophenone	ND		ug/kg	260	80.	1
2,4,6-Trichlorophenol	ND		ug/kg	150	48.	1
p-Chloro-m-cresol	ND		ug/kg	260	74.	1
2-Chlorophenol	ND		ug/kg	260	77.	1
2,4-Dichlorophenol	ND		ug/kg	230	83.	1
2,4-Dimethylphenol	ND		ug/kg	260	76.	1
2-Nitrophenol	ND		ug/kg	550	80.	1
4-Nitrophenol	ND		ug/kg	360	83.	1
2,4-Dinitrophenol	ND		ug/kg	1200	350	1
4,6-Dinitro-o-cresol	ND		ug/kg	670	94.	1
Pentachlorophenol	ND		ug/kg	200	55.	1
Phenol	ND		ug/kg	260	76.	1
2-Methylphenol	ND		ug/kg	260	82.	1
3-Methylphenol/4-Methylphenol	190	J	ug/kg	370	84.	1
2,4,5-Trichlorophenol	ND		ug/kg	260	83.	1
Carbazole	ND		ug/kg	260	55.	1
Benzaldehyde	ND		ug/kg	340	100	1
Caprolactam	ND		ug/kg	260	71.	1
Atrazine	ND		ug/kg	200	58.	1
2,3,4,6-Tetrachlorophenol	ND		ug/kg	260	44.	1

Project Name: SGK VENTURES-SUPP. INVES.**Lab Number:** L1517067**Project Number:** 0095-015-003**Report Date:** 07/31/15**SAMPLE RESULTS**

Lab ID: L1517067-19

Date Collected: 07/21/15 15:10

Client ID: SB-10 (6-8)

Date Received: 07/22/15

Sample Location: FALCONER, NY

Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Semivolatile Organics by GC/MS - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	68		25-120
Phenol-d6	72		10-120
Nitrobenzene-d5	83		23-120
2-Fluorobiphenyl	76		30-120
2,4,6-Tribromophenol	72		10-136
4-Terphenyl-d14	73		18-120

Project Name: SGK VENTURES-SUPP. INVES.**Lab Number:** L1517067**Project Number:** 0095-015-003**Report Date:** 07/31/15**SAMPLE RESULTS**

Lab ID: L1517067-20
Client ID: SB-10 (16-18)
Sample Location: FALCONER, NY
Matrix: Soil
Analytical Method: 1,8270D
Analytical Date: 07/31/15 03:37
Analyst: PS
Percent Solids: 83%

Date Collected: 07/21/15 15:15
Date Received: 07/22/15
Field Prep: Not Specified
Extraction Method: EPA 3546
Extraction Date: 07/25/15 19:47

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	160	40.	1
Hexachlorobenzene	ND		ug/kg	120	36.	1
Bis(2-chloroethyl)ether	ND		ug/kg	170	54.	1
2-Chloronaphthalene	ND		ug/kg	190	63.	1
3,3'-Dichlorobenzidine	ND		ug/kg	190	52.	1
2,4-Dinitrotoluene	ND		ug/kg	190	42.	1
2,6-Dinitrotoluene	ND		ug/kg	190	50.	1
Fluoranthene	ND		ug/kg	120	36.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	190	59.	1
4-Bromophenyl phenyl ether	ND		ug/kg	190	45.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	230	68.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	210	59.	1
Hexachlorobutadiene	ND		ug/kg	190	55.	1
Hexachlorocyclopentadiene	ND		ug/kg	560	120	1
Hexachloroethane	ND		ug/kg	160	35.	1
Isophorone	ND		ug/kg	170	52.	1
Naphthalene	ND		ug/kg	190	64.	1
Nitrobenzene	ND		ug/kg	170	46.	1
NDPA/DPA	ND		ug/kg	160	41.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	190	58.	1
Bis(2-ethylhexyl)phthalate	150	J	ug/kg	190	51.	1
Butyl benzyl phthalate	ND		ug/kg	190	38.	1
Di-n-butylphthalate	ND		ug/kg	190	37.	1
Di-n-octylphthalate	ND		ug/kg	190	48.	1
Diethyl phthalate	ND		ug/kg	190	41.	1
Dimethyl phthalate	ND		ug/kg	190	49.	1
Benzo(a)anthracene	ND		ug/kg	120	38.	1
Benzo(a)pyrene	ND		ug/kg	160	47.	1
Benzo(b)fluoranthene	ND		ug/kg	120	39.	1
Benzo(k)fluoranthene	ND		ug/kg	120	37.	1

Project Name: SGK VENTURES-SUPP. INVES.

Lab Number: L1517067

Project Number: 0095-015-003

Report Date: 07/31/15

SAMPLE RESULTS

Lab ID: L1517067-20
 Client ID: SB-10 (16-18)
 Sample Location: FALCONER, NY

Date Collected: 07/21/15 15:15
 Date Received: 07/22/15
 Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Chrysene	ND		ug/kg	120	38.	1
Acenaphthylene	ND		ug/kg	160	36.	1
Anthracene	ND		ug/kg	120	32.	1
Benzo(ghi)perylene	ND		ug/kg	160	40.	1
Fluorene	ND		ug/kg	190	56.	1
Phenanthrene	ND		ug/kg	120	38.	1
Dibenzo(a,h)anthracene	ND		ug/kg	120	38.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	160	43.	1
Pyrene	ND		ug/kg	120	38.	1
Biphenyl	ND		ug/kg	440	64.	1
4-Chloroaniline	ND		ug/kg	190	51.	1
2-Nitroaniline	ND		ug/kg	190	55.	1
3-Nitroaniline	ND		ug/kg	190	54.	1
4-Nitroaniline	ND		ug/kg	190	52.	1
Dibenzofuran	ND		ug/kg	190	65.	1
2-Methylnaphthalene	ND		ug/kg	230	62.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	190	60.	1
Acetophenone	ND		ug/kg	190	60.	1
2,4,6-Trichlorophenol	ND		ug/kg	120	37.	1
p-Chloro-m-cresol	ND		ug/kg	190	56.	1
2-Chlorophenol	ND		ug/kg	190	59.	1
2,4-Dichlorophenol	ND		ug/kg	170	63.	1
2,4-Dimethylphenol	ND		ug/kg	190	58.	1
2-Nitrophenol	ND		ug/kg	420	60.	1
4-Nitrophenol	ND		ug/kg	270	63.	1
2,4-Dinitrophenol	ND		ug/kg	930	260	1
4,6-Dinitro-o-cresol	ND		ug/kg	500	71.	1
Pentachlorophenol	ND		ug/kg	160	42.	1
Phenol	ND		ug/kg	190	57.	1
2-Methylphenol	ND		ug/kg	190	62.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	280	64.	1
2,4,5-Trichlorophenol	ND		ug/kg	190	63.	1
Carbazole	ND		ug/kg	190	42.	1
Benzaldehyde	ND		ug/kg	260	78.	1
Caprolactam	ND		ug/kg	190	54.	1
Atrazine	ND		ug/kg	160	44.	1
2,3,4,6-Tetrachlorophenol	ND		ug/kg	190	33.	1

Project Name: SGK VENTURES-SUPP. INVES.**Lab Number:** L1517067**Project Number:** 0095-015-003**Report Date:** 07/31/15**SAMPLE RESULTS**

Lab ID: L1517067-20

Date Collected: 07/21/15 15:15

Client ID: SB-10 (16-18)

Date Received: 07/22/15

Sample Location: FALCONER, NY

Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Semivolatile Organics by GC/MS - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	84		25-120
Phenol-d6	87		10-120
Nitrobenzene-d5	90		23-120
2-Fluorobiphenyl	71		30-120
2,4,6-Tribromophenol	82		10-136
4-Terphenyl-d14	70		18-120

Project Name: SGK VENTURES-SUPP. INVES.**Lab Number:** L1517067**Project Number:** 0095-015-003**Report Date:** 07/31/15**SAMPLE RESULTS**

Lab ID: L1517067-23
Client ID: SB-12 (6-8)
Sample Location: FALCONER, NY
Matrix: Soil
Analytical Method: 1,8270D
Analytical Date: 07/31/15 04:02
Analyst: PS
Percent Solids: 84%

Date Collected: 07/21/15 11:30
Date Received: 07/22/15
Field Prep: Not Specified
Extraction Method: EPA 3546
Extraction Date: 07/24/15 22:18

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	160	40.	1
Hexachlorobenzene	ND		ug/kg	120	36.	1
Bis(2-chloroethyl)ether	ND		ug/kg	170	54.	1
2-Chloronaphthalene	ND		ug/kg	190	63.	1
3,3'-Dichlorobenzidine	ND		ug/kg	190	52.	1
2,4-Dinitrotoluene	ND		ug/kg	190	42.	1
2,6-Dinitrotoluene	ND		ug/kg	190	50.	1
Fluoranthene	69	J	ug/kg	120	36.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	190	59.	1
4-Bromophenyl phenyl ether	ND		ug/kg	190	45.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	230	68.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	210	59.	1
Hexachlorobutadiene	ND		ug/kg	190	55.	1
Hexachlorocyclopentadiene	ND		ug/kg	560	120	1
Hexachloroethane	ND		ug/kg	160	35.	1
Isophorone	ND		ug/kg	170	52.	1
Naphthalene	ND		ug/kg	190	64.	1
Nitrobenzene	ND		ug/kg	170	46.	1
NDPA/DPA	ND		ug/kg	160	41.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	190	58.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	190	51.	1
Butyl benzyl phthalate	ND		ug/kg	190	38.	1
Di-n-butylphthalate	ND		ug/kg	190	37.	1
Di-n-octylphthalate	ND		ug/kg	190	48.	1
Diethyl phthalate	ND		ug/kg	190	41.	1
Dimethyl phthalate	ND		ug/kg	190	49.	1
Benzo(a)anthracene	ND		ug/kg	120	38.	1
Benzo(a)pyrene	110	J	ug/kg	160	48.	1
Benzo(b)fluoranthene	42	J	ug/kg	120	39.	1
Benzo(k)fluoranthene	ND		ug/kg	120	37.	1

Project Name: SGK VENTURES-SUPP. INVES.

Lab Number: L1517067

Project Number: 0095-015-003

Report Date: 07/31/15

SAMPLE RESULTS

Lab ID: L1517067-23

Date Collected: 07/21/15 11:30

Client ID: SB-12 (6-8)

Date Received: 07/22/15

Sample Location: FALCONER, NY

Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Chrysene	ND		ug/kg	120	38.	1
Acenaphthylene	ND		ug/kg	160	36.	1
Anthracene	ND		ug/kg	120	32.	1
Benzo(ghi)perylene	94	J	ug/kg	160	40.	1
Fluorene	ND		ug/kg	190	56.	1
Phenanthrene	46	J	ug/kg	120	38.	1
Dibenzo(a,h)anthracene	ND		ug/kg	120	38.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	160	43.	1
Pyrene	55	J	ug/kg	120	38.	1
Biphenyl	ND		ug/kg	440	64.	1
4-Chloroaniline	ND		ug/kg	190	51.	1
2-Nitroaniline	ND		ug/kg	190	55.	1
3-Nitroaniline	ND		ug/kg	190	54.	1
4-Nitroaniline	ND		ug/kg	190	52.	1
Dibenzofuran	ND		ug/kg	190	65.	1
2-Methylnaphthalene	ND		ug/kg	230	62.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	190	60.	1
Acetophenone	ND		ug/kg	190	60.	1
2,4,6-Trichlorophenol	ND		ug/kg	120	37.	1
p-Chloro-m-cresol	ND		ug/kg	190	56.	1
2-Chlorophenol	ND		ug/kg	190	59.	1
2,4-Dichlorophenol	ND		ug/kg	170	63.	1
2,4-Dimethylphenol	ND		ug/kg	190	58.	1
2-Nitrophenol	ND		ug/kg	420	60.	1
4-Nitrophenol	ND		ug/kg	270	63.	1
2,4-Dinitrophenol	ND		ug/kg	930	260	1
4,6-Dinitro-o-cresol	ND		ug/kg	500	71.	1
Pentachlorophenol	ND		ug/kg	160	42.	1
Phenol	ND		ug/kg	190	57.	1
2-Methylphenol	ND		ug/kg	190	62.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	280	64.	1
2,4,5-Trichlorophenol	ND		ug/kg	190	63.	1
Carbazole	ND		ug/kg	190	42.	1
Benzaldehyde	ND		ug/kg	260	78.	1
Caprolactam	ND		ug/kg	190	54.	1
Atrazine	ND		ug/kg	160	44.	1
2,3,4,6-Tetrachlorophenol	ND		ug/kg	190	33.	1

Project Name: SGK VENTURES-SUPP. INVES.**Lab Number:** L1517067**Project Number:** 0095-015-003**Report Date:** 07/31/15**SAMPLE RESULTS**

Lab ID: L1517067-23

Date Collected: 07/21/15 11:30

Client ID: SB-12 (6-8)

Date Received: 07/22/15

Sample Location: FALCONER, NY

Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Semivolatile Organics by GC/MS - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	80		25-120
Phenol-d6	82		10-120
Nitrobenzene-d5	86		23-120
2-Fluorobiphenyl	76		30-120
2,4,6-Tribromophenol	76		10-136
4-Terphenyl-d14	71		18-120

Project Name: SGK VENTURES-SUPP. INVES.**Lab Number:** L1517067**Project Number:** 0095-015-003**Report Date:** 07/31/15**SAMPLE RESULTS**

Lab ID: L1517067-24
Client ID: SB-12 (18-20)
Sample Location: FALCONER, NY
Matrix: Soil
Analytical Method: 1,8270D
Analytical Date: 07/30/15 21:20
Analyst: PS
Percent Solids: 81%

Date Collected: 07/21/15 11:35
Date Received: 07/22/15
Field Prep: Not Specified
Extraction Method: EPA 3546
Extraction Date: 07/25/15 19:47

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	160	42.	1
Hexachlorobenzene	ND		ug/kg	120	38.	1
Bis(2-chloroethyl)ether	ND		ug/kg	180	57.	1
2-Chloronaphthalene	ND		ug/kg	200	67.	1
3,3'-Dichlorobenzidine	ND		ug/kg	200	54.	1
2,4-Dinitrotoluene	ND		ug/kg	200	44.	1
2,6-Dinitrotoluene	ND		ug/kg	200	52.	1
Fluoranthene	ND		ug/kg	120	38.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	200	62.	1
4-Bromophenyl phenyl ether	ND		ug/kg	200	47.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	240	72.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	220	62.	1
Hexachlorobutadiene	ND		ug/kg	200	58.	1
Hexachlorocyclopentadiene	ND		ug/kg	580	130	1
Hexachloroethane	ND		ug/kg	160	37.	1
Isophorone	ND		ug/kg	180	54.	1
Naphthalene	ND		ug/kg	200	68.	1
Nitrobenzene	ND		ug/kg	180	49.	1
NDPA/DPA	ND		ug/kg	160	43.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	200	61.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	200	54.	1
Butyl benzyl phthalate	ND		ug/kg	200	40.	1
Di-n-butylphthalate	ND		ug/kg	200	39.	1
Di-n-octylphthalate	ND		ug/kg	200	50.	1
Diethyl phthalate	ND		ug/kg	200	43.	1
Dimethyl phthalate	ND		ug/kg	200	52.	1
Benzo(a)anthracene	ND		ug/kg	120	40.	1
Benzo(a)pyrene	ND		ug/kg	160	50.	1
Benzo(b)fluoranthene	ND		ug/kg	120	41.	1
Benzo(k)fluoranthene	ND		ug/kg	120	39.	1

Project Name: SGK VENTURES-SUPP. INVES.

Lab Number: L1517067

Project Number: 0095-015-003

Report Date: 07/31/15

SAMPLE RESULTS

Lab ID: L1517067-24
 Client ID: SB-12 (18-20)
 Sample Location: FALCONER, NY

Date Collected: 07/21/15 11:35
 Date Received: 07/22/15
 Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Chrysene	ND		ug/kg	120	40.	1
Acenaphthylene	ND		ug/kg	160	38.	1
Anthracene	ND		ug/kg	120	34.	1
Benzo(ghi)perylene	ND		ug/kg	160	42.	1
Fluorene	ND		ug/kg	200	58.	1
Phenanthrene	ND		ug/kg	120	40.	1
Dibenzo(a,h)anthracene	ND		ug/kg	120	40.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	160	45.	1
Pyrene	ND		ug/kg	120	40.	1
Biphenyl	ND		ug/kg	470	67.	1
4-Chloroaniline	ND		ug/kg	200	54.	1
2-Nitroaniline	ND		ug/kg	200	58.	1
3-Nitroaniline	ND		ug/kg	200	56.	1
4-Nitroaniline	ND		ug/kg	200	55.	1
Dibenzofuran	ND		ug/kg	200	68.	1
2-Methylnaphthalene	ND		ug/kg	240	65.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	200	63.	1
Acetophenone	ND		ug/kg	200	63.	1
2,4,6-Trichlorophenol	ND		ug/kg	120	38.	1
p-Chloro-m-cresol	ND		ug/kg	200	59.	1
2-Chlorophenol	ND		ug/kg	200	62.	1
2,4-Dichlorophenol	ND		ug/kg	180	66.	1
2,4-Dimethylphenol	ND		ug/kg	200	61.	1
2-Nitrophenol	ND		ug/kg	440	64.	1
4-Nitrophenol	ND		ug/kg	290	66.	1
2,4-Dinitrophenol	ND		ug/kg	980	280	1
4,6-Dinitro-o-cresol	ND		ug/kg	530	75.	1
Pentachlorophenol	ND		ug/kg	160	44.	1
Phenol	ND		ug/kg	200	60.	1
2-Methylphenol	ND		ug/kg	200	66.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	290	67.	1
2,4,5-Trichlorophenol	ND		ug/kg	200	66.	1
Carbazole	ND		ug/kg	200	44.	1
Benzaldehyde	ND		ug/kg	270	82.	1
Caprolactam	ND		ug/kg	200	56.	1
Atrazine	ND		ug/kg	160	46.	1
2,3,4,6-Tetrachlorophenol	ND		ug/kg	200	35.	1

Project Name: SGK VENTURES-SUPP. INVES.**Lab Number:** L1517067**Project Number:** 0095-015-003**Report Date:** 07/31/15**SAMPLE RESULTS**

Lab ID: L1517067-24

Date Collected: 07/21/15 11:35

Client ID: SB-12 (18-20)

Date Received: 07/22/15

Sample Location: FALCONER, NY

Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Semivolatile Organics by GC/MS - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	67		25-120
Phenol-d6	69		10-120
Nitrobenzene-d5	67		23-120
2-Fluorobiphenyl	58		30-120
2,4,6-Tribromophenol	63		10-136
4-Terphenyl-d14	45		18-120

Project Name: SGK VENTURES-SUPP. INVES.**Lab Number:** L1517067**Project Number:** 0095-015-003**Report Date:** 07/31/15**SAMPLE RESULTS**

Lab ID: L1517067-25
Client ID: SB-13 (6-8)
Sample Location: FALCONER, NY
Matrix: Soil
Analytical Method: 1,8270D
Analytical Date: 07/30/15 21:45
Analyst: PS
Percent Solids: 82%

Date Collected: 07/21/15 11:55
Date Received: 07/22/15
Field Prep: Not Specified
Extraction Method: EPA 3546
Extraction Date: 07/25/15 19:47

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	160	41.	1
Hexachlorobenzene	ND		ug/kg	120	38.	1
Bis(2-chloroethyl)ether	ND		ug/kg	180	56.	1
2-Chloronaphthalene	ND		ug/kg	200	66.	1
3,3'-Dichlorobenzidine	ND		ug/kg	200	54.	1
2,4-Dinitrotoluene	ND		ug/kg	200	43.	1
2,6-Dinitrotoluene	ND		ug/kg	200	52.	1
Fluoranthene	70	J	ug/kg	120	37.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	200	61.	1
4-Bromophenyl phenyl ether	ND		ug/kg	200	46.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	240	71.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	220	61.	1
Hexachlorobutadiene	ND		ug/kg	200	57.	1
Hexachlorocyclopentadiene	ND		ug/kg	580	130	1
Hexachloroethane	ND		ug/kg	160	36.	1
Isophorone	ND		ug/kg	180	54.	1
Naphthalene	ND		ug/kg	200	67.	1
Nitrobenzene	ND		ug/kg	180	48.	1
NDPA/DPA	ND		ug/kg	160	42.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	200	60.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	200	53.	1
Butyl benzyl phthalate	ND		ug/kg	200	39.	1
Di-n-butylphthalate	ND		ug/kg	200	39.	1
Di-n-octylphthalate	ND		ug/kg	200	50.	1
Diethyl phthalate	ND		ug/kg	200	42.	1
Dimethyl phthalate	ND		ug/kg	200	51.	1
Benzo(a)anthracene	44	J	ug/kg	120	39.	1
Benzo(a)pyrene	ND		ug/kg	160	49.	1
Benzo(b)fluoranthene	51	J	ug/kg	120	41.	1
Benzo(k)fluoranthene	ND		ug/kg	120	38.	1

Project Name: SGK VENTURES-SUPP. INVES.

Lab Number: L1517067

Project Number: 0095-015-003

Report Date: 07/31/15

SAMPLE RESULTS

Lab ID: L1517067-25

Date Collected: 07/21/15 11:55

Client ID: SB-13 (6-8)

Date Received: 07/22/15

Sample Location: FALCONER, NY

Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Chrysene	43	J	ug/kg	120	40.	1
Acenaphthylene	ND		ug/kg	160	38.	1
Anthracene	ND		ug/kg	120	33.	1
Benzo(ghi)perylene	ND		ug/kg	160	42.	1
Fluorene	ND		ug/kg	200	58.	1
Phenanthrene	ND		ug/kg	120	39.	1
Dibenzo(a,h)anthracene	ND		ug/kg	120	39.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	160	45.	1
Pyrene	67	J	ug/kg	120	39.	1
Biphenyl	ND		ug/kg	460	66.	1
4-Chloroaniline	ND		ug/kg	200	53.	1
2-Nitroaniline	ND		ug/kg	200	57.	1
3-Nitroaniline	ND		ug/kg	200	56.	1
4-Nitroaniline	ND		ug/kg	200	54.	1
Dibenzofuran	ND		ug/kg	200	67.	1
2-Methylnaphthalene	ND		ug/kg	240	64.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	200	62.	1
Acetophenone	ND		ug/kg	200	62.	1
2,4,6-Trichlorophenol	ND		ug/kg	120	38.	1
p-Chloro-m-cresol	ND		ug/kg	200	58.	1
2-Chlorophenol	ND		ug/kg	200	61.	1
2,4-Dichlorophenol	ND		ug/kg	180	65.	1
2,4-Dimethylphenol	ND		ug/kg	200	60.	1
2-Nitrophenol	ND		ug/kg	430	63.	1
4-Nitrophenol	ND		ug/kg	280	65.	1
2,4-Dinitrophenol	ND		ug/kg	970	280	1
4,6-Dinitro-o-cresol	ND		ug/kg	520	74.	1
Pentachlorophenol	ND		ug/kg	160	43.	1
Phenol	ND		ug/kg	200	60.	1
2-Methylphenol	ND		ug/kg	200	65.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	290	66.	1
2,4,5-Trichlorophenol	ND		ug/kg	200	65.	1
Carbazole	ND		ug/kg	200	43.	1
Benzaldehyde	ND		ug/kg	260	81.	1
Caprolactam	ND		ug/kg	200	56.	1
Atrazine	ND		ug/kg	160	46.	1
2,3,4,6-Tetrachlorophenol	ND		ug/kg	200	34.	1

Project Name: SGK VENTURES-SUPP. INVES.**Lab Number:** L1517067**Project Number:** 0095-015-003**Report Date:** 07/31/15**SAMPLE RESULTS**

Lab ID: L1517067-25

Date Collected: 07/21/15 11:55

Client ID: SB-13 (6-8)

Date Received: 07/22/15

Sample Location: FALCONER, NY

Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Semivolatile Organics by GC/MS - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	75		25-120
Phenol-d6	74		10-120
Nitrobenzene-d5	74		23-120
2-Fluorobiphenyl	68		30-120
2,4,6-Tribromophenol	77		10-136
4-Terphenyl-d14	62		18-120

Project Name: SGK VENTURES-SUPP. INVES.**Lab Number:** L1517067**Project Number:** 0095-015-003**Report Date:** 07/31/15**SAMPLE RESULTS**

Lab ID: L1517067-26
Client ID: SB-13 (16-18)
Sample Location: FALCONER, NY
Matrix: Soil
Analytical Method: 1,8270D
Analytical Date: 07/30/15 22:10
Analyst: PS
Percent Solids: 82%

Date Collected: 07/21/15 12:00
Date Received: 07/22/15
Field Prep: Not Specified
Extraction Method: EPA 3546
Extraction Date: 07/25/15 19:47

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	160	41.	1
Hexachlorobenzene	ND		ug/kg	120	37.	1
Bis(2-chloroethyl)ether	ND		ug/kg	180	56.	1
2-Chloronaphthalene	ND		ug/kg	200	64.	1
3,3'-Dichlorobenzidine	ND		ug/kg	200	53.	1
2,4-Dinitrotoluene	ND		ug/kg	200	43.	1
2,6-Dinitrotoluene	ND		ug/kg	200	51.	1
Fluoranthene	ND		ug/kg	120	36.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	200	60.	1
4-Bromophenyl phenyl ether	ND		ug/kg	200	46.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	240	70.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	210	60.	1
Hexachlorobutadiene	ND		ug/kg	200	56.	1
Hexachlorocyclopentadiene	ND		ug/kg	570	130	1
Hexachloroethane	ND		ug/kg	160	36.	1
Isophorone	ND		ug/kg	180	53.	1
Naphthalene	ND		ug/kg	200	66.	1
Nitrobenzene	ND		ug/kg	180	47.	1
NDPA/DPA	ND		ug/kg	160	42.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	200	59.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	200	52.	1
Butyl benzyl phthalate	ND		ug/kg	200	39.	1
Di-n-butylphthalate	ND		ug/kg	200	38.	1
Di-n-octylphthalate	ND		ug/kg	200	49.	1
Diethyl phthalate	ND		ug/kg	200	42.	1
Dimethyl phthalate	ND		ug/kg	200	50.	1
Benzo(a)anthracene	ND		ug/kg	120	39.	1
Benzo(a)pyrene	ND		ug/kg	160	48.	1
Benzo(b)fluoranthene	ND		ug/kg	120	40.	1
Benzo(k)fluoranthene	ND		ug/kg	120	38.	1

Project Name: SGK VENTURES-SUPP. INVES.

Lab Number: L1517067

Project Number: 0095-015-003

Report Date: 07/31/15

SAMPLE RESULTS

Lab ID: L1517067-26
 Client ID: SB-13 (16-18)
 Sample Location: FALCONER, NY

Date Collected: 07/21/15 12:00
 Date Received: 07/22/15
 Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Chrysene	ND		ug/kg	120	39.	1
Acenaphthylene	ND		ug/kg	160	37.	1
Anthracene	ND		ug/kg	120	33.	1
Benzo(ghi)perylene	ND		ug/kg	160	41.	1
Fluorene	ND		ug/kg	200	57.	1
Phenanthrene	ND		ug/kg	120	39.	1
Dibenzo(a,h)anthracene	ND		ug/kg	120	38.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	160	44.	1
Pyrene	ND		ug/kg	120	38.	1
Biphenyl	ND		ug/kg	450	65.	1
4-Chloroaniline	ND		ug/kg	200	52.	1
2-Nitroaniline	ND		ug/kg	200	56.	1
3-Nitroaniline	ND		ug/kg	200	55.	1
4-Nitroaniline	ND		ug/kg	200	53.	1
Dibenzofuran	ND		ug/kg	200	66.	1
2-Methylnaphthalene	ND		ug/kg	240	63.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	200	61.	1
Acetophenone	ND		ug/kg	200	61.	1
2,4,6-Trichlorophenol	ND		ug/kg	120	37.	1
p-Chloro-m-cresol	ND		ug/kg	200	57.	1
2-Chlorophenol	ND		ug/kg	200	60.	1
2,4-Dichlorophenol	ND		ug/kg	180	64.	1
2,4-Dimethylphenol	ND		ug/kg	200	59.	1
2-Nitrophenol	ND		ug/kg	430	62.	1
4-Nitrophenol	ND		ug/kg	280	64.	1
2,4-Dinitrophenol	ND		ug/kg	950	270	1
4,6-Dinitro-o-cresol	ND		ug/kg	510	72.	1
Pentachlorophenol	ND		ug/kg	160	42.	1
Phenol	ND		ug/kg	200	59.	1
2-Methylphenol	ND		ug/kg	200	64.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	280	65.	1
2,4,5-Trichlorophenol	ND		ug/kg	200	64.	1
Carbazole	ND		ug/kg	200	42.	1
Benzaldehyde	ND		ug/kg	260	80.	1
Caprolactam	ND		ug/kg	200	55.	1
Atrazine	ND		ug/kg	160	45.	1
2,3,4,6-Tetrachlorophenol	ND		ug/kg	200	34.	1

Project Name: SGK VENTURES-SUPP. INVES.**Lab Number:** L1517067**Project Number:** 0095-015-003**Report Date:** 07/31/15**SAMPLE RESULTS**

Lab ID: L1517067-26

Date Collected: 07/21/15 12:00

Client ID: SB-13 (16-18)

Date Received: 07/22/15

Sample Location: FALCONER, NY

Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Semivolatile Organics by GC/MS - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	68		25-120
Phenol-d6	69		10-120
Nitrobenzene-d5	68		23-120
2-Fluorobiphenyl	67		30-120
2,4,6-Tribromophenol	64		10-136
4-Terphenyl-d14	48		18-120

Project Name: SGK VENTURES-SUPP. INVES.**Lab Number:** L1517067**Project Number:** 0095-015-003**Report Date:** 07/31/15**SAMPLE RESULTS**

Lab ID: L1517067-27
Client ID: SB-14 (6-8)
Sample Location: FALCONER, NY
Matrix: Soil
Analytical Method: 1,8270D
Analytical Date: 07/30/15 22:35
Analyst: PS
Percent Solids: 68%

Date Collected: 07/21/15 16:00
Date Received: 07/22/15
Field Prep: Not Specified
Extraction Method: EPA 3546
Extraction Date: 07/25/15 19:47

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	200	50.	1
Hexachlorobenzene	ND		ug/kg	150	46.	1
Bis(2-chloroethyl)ether	ND		ug/kg	220	68.	1
2-Chloronaphthalene	ND		ug/kg	240	80.	1
3,3'-Dichlorobenzidine	ND		ug/kg	240	65.	1
2,4-Dinitrotoluene	ND		ug/kg	240	53.	1
2,6-Dinitrotoluene	ND		ug/kg	240	62.	1
Fluoranthene	46	J	ug/kg	150	45.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	240	74.	1
4-Bromophenyl phenyl ether	ND		ug/kg	240	56.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	290	86.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	260	74.	1
Hexachlorobutadiene	ND		ug/kg	240	69.	1
Hexachlorocyclopentadiene	ND		ug/kg	700	160	1
Hexachloroethane	ND		ug/kg	200	44.	1
Isophorone	ND		ug/kg	220	65.	1
Naphthalene	ND		ug/kg	240	81.	1
Nitrobenzene	ND		ug/kg	220	58.	1
NDPA/DPA	ND		ug/kg	200	51.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	240	73.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	240	64.	1
Butyl benzyl phthalate	ND		ug/kg	240	48.	1
Di-n-butylphthalate	ND		ug/kg	240	47.	1
Di-n-octylphthalate	ND		ug/kg	240	60.	1
Diethyl phthalate	ND		ug/kg	240	52.	1
Dimethyl phthalate	ND		ug/kg	240	62.	1
Benzo(a)anthracene	ND		ug/kg	150	48.	1
Benzo(a)pyrene	ND		ug/kg	200	60.	1
Benzo(b)fluoranthene	ND		ug/kg	150	49.	1
Benzo(k)fluoranthene	ND		ug/kg	150	47.	1

Project Name: SGK VENTURES-SUPP. INVES.**Lab Number:** L1517067**Project Number:** 0095-015-003**Report Date:** 07/31/15**SAMPLE RESULTS****Lab ID:** L1517067-27**Date Collected:** 07/21/15 16:00**Client ID:** SB-14 (6-8)**Date Received:** 07/22/15**Sample Location:** FALCONER, NY**Field Prep:** Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Chrysene	ND		ug/kg	150	48.	1
Acenaphthylene	ND		ug/kg	200	46.	1
Anthracene	ND		ug/kg	150	41.	1
Benzo(ghi)perylene	ND		ug/kg	200	51.	1
Fluorene	ND		ug/kg	240	70.	1
Phenanthrene	ND		ug/kg	150	48.	1
Dibenzo(a,h)anthracene	ND		ug/kg	150	47.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	200	54.	1
Pyrene	ND		ug/kg	150	47.	1
Biphenyl	ND		ug/kg	560	80.	1
4-Chloroaniline	ND		ug/kg	240	64.	1
2-Nitroaniline	ND		ug/kg	240	69.	1
3-Nitroaniline	ND		ug/kg	240	67.	1
4-Nitroaniline	ND		ug/kg	240	66.	1
Dibenzofuran	ND		ug/kg	240	82.	1
2-Methylnaphthalene	ND		ug/kg	290	78.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	240	76.	1
Acetophenone	ND		ug/kg	240	76.	1
2,4,6-Trichlorophenol	ND		ug/kg	150	46.	1
p-Chloro-m-cresol	ND		ug/kg	240	71.	1
2-Chlorophenol	ND		ug/kg	240	74.	1
2,4-Dichlorophenol	ND		ug/kg	220	79.	1
2,4-Dimethylphenol	ND		ug/kg	240	73.	1
2-Nitrophenol	ND		ug/kg	530	76.	1
4-Nitrophenol	ND		ug/kg	340	79.	1
2,4-Dinitrophenol	ND		ug/kg	1200	330	1
4,6-Dinitro-o-cresol	ND		ug/kg	640	89.	1
Pentachlorophenol	ND		ug/kg	200	52.	1
Phenol	ND		ug/kg	240	72.	1
2-Methylphenol	ND		ug/kg	240	79.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	350	80.	1
2,4,5-Trichlorophenol	ND		ug/kg	240	79.	1
Carbazole	ND		ug/kg	240	52.	1
Benzaldehyde	ND		ug/kg	320	99.	1
Caprolactam	ND		ug/kg	240	67.	1
Atrazine	ND		ug/kg	200	55.	1
2,3,4,6-Tetrachlorophenol	ND		ug/kg	240	42.	1

Project Name: SGK VENTURES-SUPP. INVES.**Lab Number:** L1517067**Project Number:** 0095-015-003**Report Date:** 07/31/15**SAMPLE RESULTS**

Lab ID: L1517067-27

Date Collected: 07/21/15 16:00

Client ID: SB-14 (6-8)

Date Received: 07/22/15

Sample Location: FALCONER, NY

Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Semivolatile Organics by GC/MS - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	69		25-120
Phenol-d6	70		10-120
Nitrobenzene-d5	80		23-120
2-Fluorobiphenyl	52		30-120
2,4,6-Tribromophenol	77		10-136
4-Terphenyl-d14	31		18-120

Project Name: SGK VENTURES-SUPP. INVES.**Lab Number:** L1517067**Project Number:** 0095-015-003**Report Date:** 07/31/15**SAMPLE RESULTS**

Lab ID: L1517067-28
Client ID: SB-14 (16-18)
Sample Location: FALCONER, NY
Matrix: Soil
Analytical Method: 1,8270D
Analytical Date: 07/30/15 23:01
Analyst: PS
Percent Solids: 85%

Date Collected: 07/21/15 16:10
Date Received: 07/22/15
Field Prep: Not Specified
Extraction Method: EPA 3546
Extraction Date: 07/25/15 19:47

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	150	40.	1
Hexachlorobenzene	ND		ug/kg	120	36.	1
Bis(2-chloroethyl)ether	ND		ug/kg	170	54.	1
2-Chloronaphthalene	ND		ug/kg	190	63.	1
3,3'-Dichlorobenzidine	ND		ug/kg	190	51.	1
2,4-Dinitrotoluene	ND		ug/kg	190	42.	1
2,6-Dinitrotoluene	ND		ug/kg	190	49.	1
Fluoranthene	ND		ug/kg	120	35.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	190	59.	1
4-Bromophenyl phenyl ether	ND		ug/kg	190	44.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	230	68.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	210	58.	1
Hexachlorobutadiene	ND		ug/kg	190	54.	1
Hexachlorocyclopentadiene	ND		ug/kg	550	120	1
Hexachloroethane	ND		ug/kg	150	35.	1
Isophorone	ND		ug/kg	170	51.	1
Naphthalene	ND		ug/kg	190	64.	1
Nitrobenzene	ND		ug/kg	170	46.	1
NDPA/DPA	ND		ug/kg	150	40.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	190	57.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	190	50.	1
Butyl benzyl phthalate	ND		ug/kg	190	38.	1
Di-n-butylphthalate	ND		ug/kg	190	37.	1
Di-n-octylphthalate	ND		ug/kg	190	47.	1
Diethyl phthalate	ND		ug/kg	190	41.	1
Dimethyl phthalate	ND		ug/kg	190	49.	1
Benzo(a)anthracene	ND		ug/kg	120	38.	1
Benzo(a)pyrene	ND		ug/kg	150	47.	1
Benzo(b)fluoranthene	ND		ug/kg	120	39.	1
Benzo(k)fluoranthene	ND		ug/kg	120	37.	1

Project Name: SGK VENTURES-SUPP. INVES.

Lab Number: L1517067

Project Number: 0095-015-003

Report Date: 07/31/15

SAMPLE RESULTS

Lab ID: L1517067-28
 Client ID: SB-14 (16-18)
 Sample Location: FALCONER, NY

Date Collected: 07/21/15 16:10
 Date Received: 07/22/15
 Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Chrysene	ND		ug/kg	120	38.	1
Acenaphthylene	ND		ug/kg	150	36.	1
Anthracene	ND		ug/kg	120	32.	1
Benzo(ghi)perylene	ND		ug/kg	150	40.	1
Fluorene	ND		ug/kg	190	55.	1
Phenanthrene	ND		ug/kg	120	38.	1
Dibenzo(a,h)anthracene	ND		ug/kg	120	37.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	150	43.	1
Pyrene	ND		ug/kg	120	37.	1
Biphenyl	ND		ug/kg	440	64.	1
4-Chloroaniline	ND		ug/kg	190	51.	1
2-Nitroaniline	ND		ug/kg	190	54.	1
3-Nitroaniline	ND		ug/kg	190	53.	1
4-Nitroaniline	ND		ug/kg	190	52.	1
Dibenzofuran	ND		ug/kg	190	64.	1
2-Methylnaphthalene	ND		ug/kg	230	62.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	190	60.	1
Acetophenone	ND		ug/kg	190	60.	1
2,4,6-Trichlorophenol	ND		ug/kg	120	36.	1
p-Chloro-m-cresol	ND		ug/kg	190	56.	1
2-Chlorophenol	ND		ug/kg	190	58.	1
2,4-Dichlorophenol	ND		ug/kg	170	62.	1
2,4-Dimethylphenol	ND		ug/kg	190	57.	1
2-Nitrophenol	ND		ug/kg	420	60.	1
4-Nitrophenol	ND		ug/kg	270	62.	1
2,4-Dinitrophenol	ND		ug/kg	920	260	1
4,6-Dinitro-o-cresol	ND		ug/kg	500	70.	1
Pentachlorophenol	ND		ug/kg	150	41.	1
Phenol	ND		ug/kg	190	57.	1
2-Methylphenol	ND		ug/kg	190	62.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	280	63.	1
2,4,5-Trichlorophenol	ND		ug/kg	190	62.	1
Carbazole	ND		ug/kg	190	41.	1
Benzaldehyde	ND		ug/kg	250	78.	1
Caprolactam	ND		ug/kg	190	53.	1
Atrazine	ND		ug/kg	150	44.	1
2,3,4,6-Tetrachlorophenol	ND		ug/kg	190	33.	1

Project Name: SGK VENTURES-SUPP. INVES.**Lab Number:** L1517067**Project Number:** 0095-015-003**Report Date:** 07/31/15**SAMPLE RESULTS**

Lab ID: L1517067-28

Date Collected: 07/21/15 16:10

Client ID: SB-14 (16-18)

Date Received: 07/22/15

Sample Location: FALCONER, NY

Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Semivolatile Organics by GC/MS - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	75		25-120
Phenol-d6	78		10-120
Nitrobenzene-d5	74		23-120
2-Fluorobiphenyl	64		30-120
2,4,6-Tribromophenol	72		10-136
4-Terphenyl-d14	53		18-120

Project Name: SGK VENTURES-SUPP. INVES.

Lab Number: L1517067

Project Number: 0095-015-003

Report Date: 07/31/15

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8270D
 Analytical Date: 07/28/15 10:28
 Analyst: PS

Extraction Method: EPA 3546
 Extraction Date: 07/24/15 22:16

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01,08,12,18-19,23 Batch: WG805861-1					
Acenaphthene	ND		ug/kg	130	33.
Benzidine	ND		ug/kg	530	130
n-Nitrosodimethylamine	ND		ug/kg	320	52.
1,2,4-Trichlorobenzene	ND		ug/kg	160	53.
Hexachlorobenzene	ND		ug/kg	97	30.
Bis(2-chloroethyl)ether	ND		ug/kg	140	45.
2-Chloronaphthalene	ND		ug/kg	160	53.
1,2-Dichlorobenzene	ND		ug/kg	160	53.
1,3-Dichlorobenzene	ND		ug/kg	160	51.
1,4-Dichlorobenzene	ND		ug/kg	160	49.
3,3'-Dichlorobenzidine	ND		ug/kg	160	43.
2,4-Dinitrotoluene	ND		ug/kg	160	35.
2,6-Dinitrotoluene	ND		ug/kg	160	41.
Fluoranthene	ND		ug/kg	97	30.
4-Chlorophenyl phenyl ether	ND		ug/kg	160	49.
4-Bromophenyl phenyl ether	ND		ug/kg	160	37.
Azobenzene	ND		ug/kg	160	43.
Bis(2-chloroisopropyl)ether	ND		ug/kg	190	57.
Bis(2-chloroethoxy)methane	ND		ug/kg	170	49.
Hexachlorobutadiene	ND		ug/kg	160	46.
Hexachlorocyclopentadiene	ND		ug/kg	460	100
Hexachloroethane	ND		ug/kg	130	29.
Isophorone	ND		ug/kg	140	43.
Naphthalene	ND		ug/kg	160	54.
Nitrobenzene	ND		ug/kg	140	38.
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	130	34.
n-Nitrosodi-n-propylamine	ND		ug/kg	160	48.
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	160	42.
Butyl benzyl phthalate	ND		ug/kg	160	32.

Project Name: SGK VENTURES-SUPP. INVES.

Lab Number: L1517067

Project Number: 0095-015-003

Report Date: 07/31/15

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8270D
 Analytical Date: 07/28/15 10:28
 Analyst: PS

Extraction Method: EPA 3546
 Extraction Date: 07/24/15 22:16

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01,08,12,18-19,23 Batch: WG805861-1					
Di-n-butylphthalate	ND		ug/kg	160	31.
Di-n-octylphthalate	ND		ug/kg	160	40.
Diethyl phthalate	ND		ug/kg	160	34.
Dimethyl phthalate	ND		ug/kg	160	41.
Benzo(a)anthracene	ND		ug/kg	97	32.
Benzo(a)pyrene	ND		ug/kg	130	39.
Benzo(b)fluoranthene	ND		ug/kg	97	33.
Benzo(k)fluoranthene	ND		ug/kg	97	31.
Chrysene	ND		ug/kg	97	32.
Acenaphthylene	ND		ug/kg	130	30.
Anthracene	ND		ug/kg	97	27.
Benzo(ghi)perylene	ND		ug/kg	130	34.
Fluorene	ND		ug/kg	160	46.
Phenanthrene	ND		ug/kg	97	32.
Dibenzo(a,h)anthracene	ND		ug/kg	97	31.
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	130	36.
Pyrene	ND		ug/kg	97	31.
Biphenyl	ND		ug/kg	370	53.
Aniline	ND		ug/kg	190	33.
4-Chloroaniline	ND		ug/kg	160	43.
2-Nitroaniline	ND		ug/kg	160	46.
3-Nitroaniline	ND		ug/kg	160	44.
4-Nitroaniline	ND		ug/kg	160	44.
Dibenzofuran	ND		ug/kg	160	54.
2-Methylnaphthalene	ND		ug/kg	190	52.
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	160	50.
Acetophenone	ND		ug/kg	160	50.
2,4,6-Trichlorophenol	ND		ug/kg	97	30.
P-Chloro-M-Cresol	ND		ug/kg	160	47.

Project Name: SGK VENTURES-SUPP. INVES.

Lab Number: L1517067

Project Number: 0095-015-003

Report Date: 07/31/15

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8270D
 Analytical Date: 07/28/15 10:28
 Analyst: PS

Extraction Method: EPA 3546
 Extraction Date: 07/24/15 22:16

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01,08,12,18-19,23 Batch: WG805861-1					
2-Chlorophenol	ND		ug/kg	160	49.
2,4-Dichlorophenol	ND		ug/kg	140	52.
2,4-Dimethylphenol	ND		ug/kg	160	48.
2-Nitrophenol	ND		ug/kg	350	50.
4-Nitrophenol	ND		ug/kg	230	52.
2,4-Dinitrophenol	ND		ug/kg	770	220
4,6-Dinitro-o-cresol	ND		ug/kg	420	59.
Pentachlorophenol	ND		ug/kg	130	34.
Phenol	ND		ug/kg	160	48.
2-Methylphenol	ND		ug/kg	160	52.
3-Methylphenol/4-Methylphenol	ND		ug/kg	230	53.
2,4,5-Trichlorophenol	ND		ug/kg	160	52.
Benzoic Acid	ND		ug/kg	520	160
Benzyl Alcohol	ND		ug/kg	160	50.
Carbazole	ND		ug/kg	160	35.
Benzaldehyde	ND		ug/kg	210	65.
Caprolactam	ND		ug/kg	160	44.
Atrazine	ND		ug/kg	130	36.
2,3,4,6-Tetrachlorophenol	ND		ug/kg	160	27.
Pyridine	ND		ug/kg	640	58.
Parathion, ethyl	ND		ug/kg	160	64.
1-Methylnaphthalene	ND		ug/kg	160	48.

Project Name: SGK VENTURES-SUPP. INVES.**Lab Number:** L1517067**Project Number:** 0095-015-003**Report Date:** 07/31/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
 Analytical Date: 07/28/15 10:28
 Analyst: PS

Extraction Method: EPA 3546
 Extraction Date: 07/24/15 22:16

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01,08,12,18-19,23 Batch: WG805861-1					

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	79		25-120
Phenol-d6	81		10-120
Nitrobenzene-d5	79		23-120
2-Fluorobiphenyl	77		30-120
2,4,6-Tribromophenol	77		10-136
4-Terphenyl-d14	77		18-120

Project Name: SGK VENTURES-SUPP. INVES.

Lab Number: L1517067

Project Number: 0095-015-003

Report Date: 07/31/15

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8270D
 Analytical Date: 07/28/15 09:12
 Analyst: PS

Extraction Method: EPA 3546
 Extraction Date: 07/25/15 19:47

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 02,07,11,17,20,24-28 Batch: WG806036-1					
Acenaphthene	ND		ug/kg	130	33.
Benzidine	ND		ug/kg	540	130
n-Nitrosodimethylamine	ND		ug/kg	320	53.
1,2,4-Trichlorobenzene	ND		ug/kg	160	53.
Hexachlorobenzene	ND		ug/kg	98	30.
Bis(2-chloroethyl)ether	ND		ug/kg	150	46.
2-Chloronaphthalene	ND		ug/kg	160	53.
1,2-Dichlorobenzene	ND		ug/kg	160	53.
1,3-Dichlorobenzene	ND		ug/kg	160	51.
1,4-Dichlorobenzene	ND		ug/kg	160	49.
3,3'-Dichlorobenzidine	ND		ug/kg	160	43.
2,4-Dinitrotoluene	ND		ug/kg	160	35.
2,6-Dinitrotoluene	ND		ug/kg	160	42.
Fluoranthene	ND		ug/kg	98	30.
4-Chlorophenyl phenyl ether	ND		ug/kg	160	49.
4-Bromophenyl phenyl ether	ND		ug/kg	160	37.
Azobenzene	ND		ug/kg	160	44.
Bis(2-chloroisopropyl)ether	ND		ug/kg	200	57.
Bis(2-chloroethoxy)methane	ND		ug/kg	180	49.
Hexachlorobutadiene	ND		ug/kg	160	46.
Hexachlorocyclopentadiene	ND		ug/kg	460	100
Hexachloroethane	ND		ug/kg	130	30.
Isophorone	ND		ug/kg	150	43.
Naphthalene	ND		ug/kg	160	54.
Nitrobenzene	ND		ug/kg	150	39.
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	130	34.
n-Nitrosodi-n-propylamine	ND		ug/kg	160	48.
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	160	42.
Butyl benzyl phthalate	ND		ug/kg	160	32.

Project Name: SGK VENTURES-SUPP. INVES.

Lab Number: L1517067

Project Number: 0095-015-003

Report Date: 07/31/15

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8270D
 Analytical Date: 07/28/15 09:12
 Analyst: PS

Extraction Method: EPA 3546
 Extraction Date: 07/25/15 19:47

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 02,07,11,17,20,24-28 Batch: WG806036-1					
Di-n-butylphthalate	ND		ug/kg	160	31.
Di-n-octylphthalate	ND		ug/kg	160	40.
Diethyl phthalate	ND		ug/kg	160	34.
Dimethyl phthalate	ND		ug/kg	160	41.
Benzo(a)anthracene	ND		ug/kg	98	32.
Benzo(a)pyrene	ND		ug/kg	130	40.
Benzo(b)fluoranthene	ND		ug/kg	98	33.
Benzo(k)fluoranthene	ND		ug/kg	98	31.
Chrysene	ND		ug/kg	98	32.
Acenaphthylene	ND		ug/kg	130	30.
Anthracene	ND		ug/kg	98	27.
Benzo(ghi)perylene	ND		ug/kg	130	34.
Fluorene	ND		ug/kg	160	46.
Phenanthrene	ND		ug/kg	98	32.
Dibenzo(a,h)anthracene	ND		ug/kg	98	31.
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	130	36.
Pyrene	ND		ug/kg	98	32.
Biphenyl	ND		ug/kg	370	54.
Aniline	ND		ug/kg	200	33.
4-Chloroaniline	ND		ug/kg	160	43.
2-Nitroaniline	ND		ug/kg	160	46.
3-Nitroaniline	ND		ug/kg	160	45.
4-Nitroaniline	ND		ug/kg	160	44.
Dibenzofuran	ND		ug/kg	160	54.
2-Methylnaphthalene	ND		ug/kg	200	52.
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	160	50.
Acetophenone	ND		ug/kg	160	50.
2,4,6-Trichlorophenol	ND		ug/kg	98	31.
P-Chloro-M-Cresol	ND		ug/kg	160	47.

Project Name: SGK VENTURES-SUPP. INVES.

Lab Number: L1517067

Project Number: 0095-015-003

Report Date: 07/31/15

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8270D
 Analytical Date: 07/28/15 09:12
 Analyst: PS

Extraction Method: EPA 3546
 Extraction Date: 07/25/15 19:47

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 02,07,11,17,20,24-28 Batch: WG806036-1					
2-Chlorophenol	ND		ug/kg	160	49.
2,4-Dichlorophenol	ND		ug/kg	150	53.
2,4-Dimethylphenol	ND		ug/kg	160	48.
2-Nitrophenol	ND		ug/kg	350	51.
4-Nitrophenol	ND		ug/kg	230	53.
2,4-Dinitrophenol	ND		ug/kg	780	220
4,6-Dinitro-o-cresol	ND		ug/kg	420	59.
Pentachlorophenol	ND		ug/kg	130	35.
Phenol	ND		ug/kg	160	48.
2-Methylphenol	ND		ug/kg	160	52.
3-Methylphenol/4-Methylphenol	ND		ug/kg	230	53.
2,4,5-Trichlorophenol	ND		ug/kg	160	53.
Benzoic Acid	ND		ug/kg	530	160
Benzyl Alcohol	ND		ug/kg	160	50.
Carbazole	ND		ug/kg	160	35.
Benzaldehyde	ND		ug/kg	210	66.
Caprolactam	ND		ug/kg	160	45.
Atrazine	ND		ug/kg	130	37.
2,3,4,6-Tetrachlorophenol	ND		ug/kg	160	28.
Pyridine	ND		ug/kg	650	58.
Parathion, ethyl	ND		ug/kg	160	64.
1-Methylnaphthalene	ND		ug/kg	160	48.

Project Name: SGK VENTURES-SUPP. INVES.

Lab Number: L1517067

Project Number: 0095-015-003

Report Date: 07/31/15

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8270D
 Analytical Date: 07/28/15 09:12
 Analyst: PS

Extraction Method: EPA 3546
 Extraction Date: 07/25/15 19:47

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 02,07,11,17,20,24-28 Batch: WG806036-1					

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	75		25-120
Phenol-d6	77		10-120
Nitrobenzene-d5	75		23-120
2-Fluorobiphenyl	76		30-120
2,4,6-Tribromophenol	81		10-136
4-Terphenyl-d14	80		18-120

Lab Control Sample Analysis **Batch Quality Control**

Project Name: SGK VENTURES-SUPP. INVES.

Project Number: 0095-015-003

Lab Number: L1517067

Report Date: 07/31/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01,08,12,18-19,23 Batch: WG805861-2 WG805861-3								
Acenaphthene	62		69		31-137	11		50
Benzidine	30		30		10-66	0		50
n-Nitrosodimethylamine	60		70		22-100	15		50
1,2,4-Trichlorobenzene	60		67		38-107	11		50
Hexachlorobenzene	60		68		40-140	13		50
Bis(2-chloroethyl)ether	61		67		40-140	9		50
2-Chloronaphthalene	63		69		40-140	9		50
1,2-Dichlorobenzene	60		66		40-140	10		50
1,3-Dichlorobenzene	59		67		40-140	13		50
1,4-Dichlorobenzene	59		67		28-104	13		50
3,3'-Dichlorobenzidine	64		71		40-140	10		50
2,4-Dinitrotoluene	72		78		28-89	8		50
2,6-Dinitrotoluene	68		76		40-140	11		50
Fluoranthene	66		72		40-140	9		50
4-Chlorophenyl phenyl ether	62		68		40-140	9		50
4-Bromophenyl phenyl ether	63		70		40-140	11		50
Azobenzene	64		70		40-140	9		50
Bis(2-chloroisopropyl)ether	59		66		40-140	11		50
Bis(2-chloroethoxy)methane	64		70		40-117	9		50
Hexachlorobutadiene	62		69		40-140	11		50
Hexachlorocyclopentadiene	68		75		40-140	10		50

Lab Control Sample Analysis **Batch Quality Control**

Project Name: SGK VENTURES-SUPP. INVES.

Project Number: 0095-015-003

Lab Number: L1517067

Report Date: 07/31/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01,08,12,18-19,23 Batch: WG805861-2 WG805861-3								
Hexachloroethane	58		66		40-140	13		50
Isophorone	64		71		40-140	10		50
Naphthalene	60		66		40-140	10		50
Nitrobenzene	63		70		40-140	11		50
NitrosoDiPhenylAmine(NDPA)/DPA	65		72		36-157	10		50
n-Nitrosodi-n-propylamine	64		71		32-121	10		50
Bis(2-Ethylhexyl)phthalate	74		81		40-140	9		50
Butyl benzyl phthalate	75		83		40-140	10		50
Di-n-butylphthalate	72		78		40-140	8		50
Di-n-octylphthalate	79		89		40-140	12		50
Diethyl phthalate	64		70		40-140	9		50
Dimethyl phthalate	65		71		40-140	9		50
Benzo(a)anthracene	67		73		40-140	9		50
Benzo(a)pyrene	72		80		40-140	11		50
Benzo(b)fluoranthene	70		76		40-140	8		50
Benzo(k)fluoranthene	66		76		40-140	14		50
Chrysene	63		69		40-140	9		50
Acenaphthylene	68		75		40-140	10		50
Anthracene	68		75		40-140	10		50
Benzo(ghi)perylene	70		76		40-140	8		50
Fluorene	65		70		40-140	7		50

Lab Control Sample Analysis **Batch Quality Control**

Project Name: SGK VENTURES-SUPP. INVES.

Project Number: 0095-015-003

Lab Number: L1517067

Report Date: 07/31/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01,08,12,18-19,23 Batch: WG805861-2 WG805861-3								
Phenanthrene	66		72		40-140	9		50
Dibenzo(a,h)anthracene	71		77		40-140	8		50
Indeno(1,2,3-cd)Pyrene	71		77		40-140	8		50
Pyrene	64		69		35-142	8		50
Biphenyl	65		71		54-104	9		50
Aniline	44		46		40-140	4		50
4-Chloroaniline	59		64		40-140	8		50
2-Nitroaniline	72		78		47-134	8		50
3-Nitroaniline	58		63		26-129	8		50
4-Nitroaniline	65		71		41-125	9		50
Dibenzofuran	66		72		40-140	9		50
2-Methylnaphthalene	64		70		40-140	9		50
1,2,4,5-Tetrachlorobenzene	62		69		40-117	11		50
Acetophenone	65		71		14-144	9		50
2,4,6-Trichlorophenol	68		74		30-130	8		50
P-Chloro-M-Cresol	69		76		26-103	10		50
2-Chlorophenol	64		72		25-102	12		50
2,4-Dichlorophenol	69		77		30-130	11		50
2,4-Dimethylphenol	68		74		30-130	8		50
2-Nitrophenol	68		75		30-130	10		50
4-Nitrophenol	68		75		11-114	10		50

Lab Control Sample Analysis **Batch Quality Control**

Project Name: SGK VENTURES-SUPP. INVES.

Project Number: 0095-015-003

Lab Number: L1517067

Report Date: 07/31/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01,08,12,18-19,23 Batch: WG805861-2 WG805861-3								
2,4-Dinitrophenol	45		50		4-130	11		50
4,6-Dinitro-o-cresol	59		67		10-130	13		50
Pentachlorophenol	58		62		17-109	7		50
Phenol	62		67		26-90	8		50
2-Methylphenol	68		73		30-130.	7		50
3-Methylphenol/4-Methylphenol	68		74		30-130	8		50
2,4,5-Trichlorophenol	68		75		30-130	10		50
Benzoic Acid	28		28		10-66	0		50
Benzyl Alcohol	67		73		40-140	9		50
Carbazole	68		73		54-128	7		50
Benzaldehyde	75		88		40-140	16		50
Caprolactam	67		72		15-130	7		50
Atrazine	82		89		40-140	8		50
2,3,4,6-Tetrachlorophenol	69		75		40-140	8		50
Pyridine	42		48		10-93	13		50
Parathion, ethyl	86		97		40-140	12		50
1-Methylnaphthalene	64		69		26-130	8		50

Lab Control Sample Analysis **Batch Quality Control**

Project Name: SGK VENTURES-SUPP. INVES.

Lab Number: L1517067

Project Number: 0095-015-003

Report Date: 07/31/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01,08,12,18-19,23 Batch: WG805861-2 WG805861-3								

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
2-Fluorophenol	65		74		25-120
Phenol-d6	68		76		10-120
Nitrobenzene-d5	69		76		23-120
2-Fluorobiphenyl	68		74		30-120
2,4,6-Tribromophenol	72		77		10-136
4-Terphenyl-d14	68		73		18-120

Lab Control Sample Analysis **Batch Quality Control**

Project Name: SGK VENTURES-SUPP. INVES.

Project Number: 0095-015-003

Lab Number: L1517067

Report Date: 07/31/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 02,07,11,17,20,24-28 Batch: WG806036-2 WG806036-3								
Acenaphthene	70		81		31-137	15		50
Benzidine	63		70	Q	10-66	11		50
n-Nitrosodimethylamine	72		78		22-100	8		50
1,2,4-Trichlorobenzene	70		76		38-107	8		50
Hexachlorobenzene	68		80		40-140	16		50
Bis(2-chloroethyl)ether	69		77		40-140	11		50
2-Chloronaphthalene	69		81		40-140	16		50
1,2-Dichlorobenzene	69		74		40-140	7		50
1,3-Dichlorobenzene	68		74		40-140	8		50
1,4-Dichlorobenzene	68		74		28-104	8		50
3,3'-Dichlorobenzidine	81		87		40-140	7		50
2,4-Dinitrotoluene	81		94	Q	28-89	15		50
2,6-Dinitrotoluene	74		90		40-140	20		50
Fluoranthene	75		86		40-140	14		50
4-Chlorophenyl phenyl ether	68		80		40-140	16		50
4-Bromophenyl phenyl ether	70		83		40-140	17		50
Azobenzene	71		83		40-140	16		50
Bis(2-chloroisopropyl)ether	67		75		40-140	11		50
Bis(2-chloroethoxy)methane	69		81		40-117	16		50
Hexachlorobutadiene	71		77		40-140	8		50
Hexachlorocyclopentadiene	80		89		40-140	11		50

Lab Control Sample Analysis **Batch Quality Control**

Project Name: SGK VENTURES-SUPP. INVES.

Project Number: 0095-015-003

Lab Number: L1517067

Report Date: 07/31/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 02,07,11,17,20,24-28 Batch: WG806036-2 WG806036-3								
Hexachloroethane	68		74		40-140	8		50
Isophorone	71		82		40-140	14		50
Naphthalene	68		75		40-140	10		50
Nitrobenzene	71		79		40-140	11		50
NitrosoDiPhenylAmine(NDPA)/DPA	72		84		36-157	15		50
n-Nitrosodi-n-propylamine	72		82		32-121	13		50
Bis(2-Ethylhexyl)phthalate	95		98		40-140	3		50
Butyl benzyl phthalate	86		101		40-140	16		50
Di-n-butylphthalate	81		94		40-140	15		50
Di-n-octylphthalate	91		106		40-140	15		50
Diethyl phthalate	72		84		40-140	15		50
Dimethyl phthalate	73		84		40-140	14		50
Benzo(a)anthracene	74		88		40-140	17		50
Benzo(a)pyrene	83		94		40-140	12		50
Benzo(b)fluoranthene	85		91		40-140	7		50
Benzo(k)fluoranthene	72		86		40-140	18		50
Chrysene	72		81		40-140	12		50
Acenaphthylene	75		87		40-140	15		50
Anthracene	78		89		40-140	13		50
Benzo(ghi)perylene	80		89		40-140	11		50
Fluorene	72		84		40-140	15		50

Lab Control Sample Analysis **Batch Quality Control**

Project Name: SGK VENTURES-SUPP. INVES.

Project Number: 0095-015-003

Lab Number: L1517067

Report Date: 07/31/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 02,07,11,17,20,24-28 Batch: WG806036-2 WG806036-3								
Phenanthrene	76		86		40-140	12		50
Dibenzo(a,h)anthracene	82		91		40-140	10		50
Indeno(1,2,3-cd)Pyrene	81		91		40-140	12		50
Pyrene	73		84		35-142	14		50
Biphenyl	72		82		54-104	13		50
Aniline	56		61		40-140	9		50
4-Chloroaniline	67		80		40-140	18		50
2-Nitroaniline	79		93		47-134	16		50
3-Nitroaniline	68		76		26-129	11		50
4-Nitroaniline	73		84		41-125	14		50
Dibenzofuran	74		84		40-140	13		50
2-Methylnaphthalene	70		81		40-140	15		50
1,2,4,5-Tetrachlorobenzene	70		79		40-117	12		50
Acetophenone	72		82		14-144	13		50
2,4,6-Trichlorophenol	75		88		30-130	16		50
P-Chloro-M-Cresol	77		90		26-103	16		50
2-Chlorophenol	71		81		25-102	13		50
2,4-Dichlorophenol	76		89		30-130	16		50
2,4-Dimethylphenol	77		91		30-130	17		50
2-Nitrophenol	77		88		30-130	13		50
4-Nitrophenol	79		92		11-114	15		50

Lab Control Sample Analysis **Batch Quality Control**

Project Name: SGK VENTURES-SUPP. INVES.

Project Number: 0095-015-003

Lab Number: L1517067

Report Date: 07/31/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 02,07,11,17,20,24-28 Batch: WG806036-2 WG806036-3								
2,4-Dinitrophenol	63		71		4-130	12		50
4,6-Dinitro-o-cresol	70		82		10-130	16		50
Pentachlorophenol	70		79		17-109	12		50
Phenol	68		79		26-90	15		50
2-Methylphenol	73		86		30-130.	16		50
3-Methylphenol/4-Methylphenol	73		86		30-130	16		50
2,4,5-Trichlorophenol	75		90		30-130	18		50
Benzoic Acid	45		46		10-66	2		50
Benzyl Alcohol	74		86		40-140	15		50
Carbazole	76		88		54-128	15		50
Benzaldehyde	87		101		40-140	15		50
Caprolactam	76		90		15-130	17		50
Atrazine	89		102		40-140	14		50
2,3,4,6-Tetrachlorophenol	78		88		40-140	12		50
Pyridine	62		64		10-93	3		50
Parathion, ethyl	94		113		40-140	18		50
1-Methylnaphthalene	69		80		26-130	15		50

Lab Control Sample Analysis **Batch Quality Control**

Project Name: SGK VENTURES-SUPP. INVES.

Lab Number: L1517067

Project Number: 0095-015-003

Report Date: 07/31/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
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Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 02,07,11,17,20,24-28 Batch: WG806036-2 WG806036-3

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
2-Fluorophenol	73		83		25-120
Phenol-d6	74		87		10-120
Nitrobenzene-d5	75		85		23-120
2-Fluorobiphenyl	71		84		30-120
2,4,6-Tribromophenol	79		92		10-136
4-Terphenyl-d14	75		86		18-120

PETROLEUM HYDROCARBONS

Project Name: SGK VENTURES-SUPP. INVES.**Lab Number:** L1517067**Project Number:** 0095-015-003**Report Date:** 07/31/15**SAMPLE RESULTS**

Lab ID: L1517067-02
Client ID: SB-01 (10-12)
Sample Location: FALCONER, NY
Matrix: Soil
Analytical Method: 1,8015C(M)
Analytical Date: 07/26/15 00:42
Analyst: SW
Percent Solids: 85%

Date Collected: 07/20/15 16:10
Date Received: 07/22/15
Field Prep: Not Specified
Extraction Method: EPA 3546
Extraction Date: 07/25/15 01:34

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Petroleum Hydrocarbon Quantitation - Westborough Lab						
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TPH	42100		ug/kg	37600	2560	1
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Surrogate	% Recovery	Qualifier	Acceptance Criteria
o-Terphenyl	86		40-140

Project Name: SGK VENTURES-SUPP. INVES.**Lab Number:** L1517067**Project Number:** 0095-015-003**Report Date:** 07/31/15**SAMPLE RESULTS**

Lab ID: L1517067-02
Client ID: SB-01 (10-12)
Sample Location: FALCONER, NY
Matrix: Soil
Analytical Method: 1,8015C(M)
Analytical Date: 07/28/15 14:08
Analyst: BS
Percent Solids: 85%

Date Collected: 07/20/15 16:10
Date Received: 07/22/15
Field Prep: Not Specified
Extraction Method:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Gasoline Range Organics - Westborough Lab

Gasoline Range Organics	4900		ug/kg	2800	54.	1
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Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,1,1-Trifluorotoluene	211	Q	70-130
4-Bromofluorobenzene	91		70-130

Project Name: SGK VENTURES-SUPP. INVES.
Project Number: 0095-015-003

Lab Number: L1517067
Report Date: 07/31/15

SAMPLE RESULTS

Lab ID: L1517067-07
 Client ID: SB-04 (6-8)
 Sample Location: FALCONER, NY
 Matrix: Soil
 Analytical Method: 1,8015C(M)
 Analytical Date: 07/26/15 07:05
 Analyst: SW
 Percent Solids: 73%

Date Collected: 07/20/15 18:00
 Date Received: 07/22/15
 Field Prep: Not Specified
 Extraction Method: EPA 3546
 Extraction Date: 07/25/15 01:34

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Petroleum Hydrocarbon Quantitation - Westborough Lab						
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TPH	418000		ug/kg	45000	3070	1
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Surrogate	% Recovery	Qualifier	Acceptance Criteria
o-Terphenyl	75		40-140

Project Name: SGK VENTURES-SUPP. INVES.
Project Number: 0095-015-003

Lab Number: L1517067
Report Date: 07/31/15

SAMPLE RESULTS

Lab ID: L1517067-07
 Client ID: SB-04 (6-8)
 Sample Location: FALCONER, NY
 Matrix: Soil
 Analytical Method: 1,8015C(M)
 Analytical Date: 07/28/15 16:07
 Analyst: BS
 Percent Solids: 73%

Date Collected: 07/20/15 18:00
 Date Received: 07/22/15
 Field Prep: Not Specified
 Extraction Method:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Gasoline Range Organics - Westborough Lab

Gasoline Range Organics	1600	J	ug/kg	3300	64.	1
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Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,1,1-Trifluorotoluene	99		70-130
4-Bromofluorobenzene	98		70-130

Project Name: SGK VENTURES-SUPP. INVES.
Project Number: 0095-015-003

Lab Number: L1517067
Report Date: 07/31/15

SAMPLE RESULTS

Lab ID: L1517067-11
 Client ID: SB-06 (6-8)
 Sample Location: FALCONER, NY
 Matrix: Soil
 Analytical Method: 1,8015C(M)
 Analytical Date: 07/28/15 17:26
 Analyst: BS
 Percent Solids: 80%

Date Collected: 07/21/15 09:00
 Date Received: 07/22/15
 Field Prep: Not Specified
 Extraction Method:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Gasoline Range Organics - Westborough Lab

Gasoline Range Organics	72000		ug/kg	2900	56.	1
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Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,1,1-Trifluorotoluene	115		70-130
4-Bromofluorobenzene	77		70-130

Project Name: SGK VENTURES-SUPP. INVES.**Lab Number:** L1517067**Project Number:** 0095-015-003**Report Date:** 07/31/15**SAMPLE RESULTS**

Lab ID: L1517067-11 D
Client ID: SB-06 (6-8)
Sample Location: FALCONER, NY
Matrix: Soil
Analytical Method: 1,8015C(M)
Analytical Date: 07/28/15 14:19
Analyst: AR
Percent Solids: 80%

Date Collected: 07/21/15 09:00
Date Received: 07/22/15
Field Prep: Not Specified
Extraction Method: EPA 3546
Extraction Date: 07/25/15 01:34

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Petroleum Hydrocarbon Quantitation - Westborough Lab						
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TPH	1200000		ug/kg	206000	14100	5
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Surrogate	% Recovery	Qualifier	Acceptance Criteria
o-Terphenyl	87		40-140

Project Name: SGK VENTURES-SUPP. INVES.
Project Number: 0095-015-003

Lab Number: L1517067
Report Date: 07/31/15

SAMPLE RESULTS

Lab ID: L1517067-17
 Client ID: SB-09 (6-8)
 Sample Location: FALCONER, NY
 Matrix: Soil
 Analytical Method: 1,8015C(M)
 Analytical Date: 07/26/15 01:14
 Analyst: SW
 Percent Solids: 78%

Date Collected: 07/21/15 14:00
 Date Received: 07/22/15
 Field Prep: Not Specified
 Extraction Method: EPA 3546
 Extraction Date: 07/25/15 01:34

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Petroleum Hydrocarbon Quantitation - Westborough Lab						
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TPH	66000		ug/kg	42300	2890	1
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Surrogate	% Recovery	Qualifier	Acceptance Criteria
o-Terphenyl	98		40-140

Project Name: SGK VENTURES-SUPP. INVES.
Project Number: 0095-015-003

Lab Number: L1517067
Report Date: 07/31/15

SAMPLE RESULTS

Lab ID: L1517067-17
 Client ID: SB-09 (6-8)
 Sample Location: FALCONER, NY
 Matrix: Soil
 Analytical Method: 1,8015C(M)
 Analytical Date: 07/28/15 16:46
 Analyst: BS
 Percent Solids: 78%

Date Collected: 07/21/15 14:00
 Date Received: 07/22/15
 Field Prep: Not Specified
 Extraction Method:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Gasoline Range Organics - Westborough Lab

Gasoline Range Organics	ND		ug/kg	3000	57.	1
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Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,1,1-Trifluorotoluene	105		70-130
4-Bromofluorobenzene	111		70-130

Project Name: SGK VENTURES-SUPP. INVES.
Project Number: 0095-015-003

Lab Number: L1517067
Report Date: 07/31/15

SAMPLE RESULTS

Lab ID: L1517067-20
 Client ID: SB-10 (16-18)
 Sample Location: FALCONER, NY
 Matrix: Soil
 Analytical Method: 1,8015C(M)
 Analytical Date: 07/26/15 11:51
 Analyst: SW
 Percent Solids: 83%

Date Collected: 07/21/15 15:15
 Date Received: 07/22/15
 Field Prep: Not Specified
 Extraction Method: EPA 3546
 Extraction Date: 07/25/15 01:34

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Petroleum Hydrocarbon Quantitation - Westborough Lab						
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TPH	85100		ug/kg	39900	2720	1
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Surrogate	% Recovery	Qualifier	Acceptance Criteria
o-Terphenyl	84		40-140

Project Name: SGK VENTURES-SUPP. INVES.**Lab Number:** L1517067**Project Number:** 0095-015-003**Report Date:** 07/31/15**SAMPLE RESULTS**

Lab ID: L1517067-20
Client ID: SB-10 (16-18)
Sample Location: FALCONER, NY
Matrix: Soil
Analytical Method: 1,8015C(M)
Analytical Date: 07/29/15 02:36
Analyst: BS
Percent Solids: 83%

Date Collected: 07/21/15 15:15
Date Received: 07/22/15
Field Prep: Not Specified
Extraction Method:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Gasoline Range Organics - Westborough Lab

Gasoline Range Organics	8000		ug/kg	2500	49.	1
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Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,1,1-Trifluorotoluene	430	Q	70-130
4-Bromofluorobenzene	93		70-130

Project Name: SGK VENTURES-SUPP. INVES.**Lab Number:** L1517067**Project Number:** 0095-015-003**Report Date:** 07/31/15**SAMPLE RESULTS**

Lab ID: L1517067-20 R
Client ID: SB-10 (16-18)
Sample Location: FALCONER, NY
Matrix: Soil
Analytical Method: 1,8015C(M)
Analytical Date: 07/29/15 13:33
Analyst: BS
Percent Solids: 83%

Date Collected: 07/21/15 15:15
Date Received: 07/22/15
Field Prep: Not Specified
Extraction Method:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Gasoline Range Organics - Westborough Lab

Gasoline Range Organics	7100		ug/kg	2500	49.	1
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Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,1,1-Trifluorotoluene	410	Q	70-130
4-Bromofluorobenzene	97		70-130

Project Name: SGK VENTURES-SUPP. INVES.**Lab Number:** L1517067**Project Number:** 0095-015-003**Report Date:** 07/31/15**SAMPLE RESULTS**

Lab ID: L1517067-24
Client ID: SB-12 (18-20)
Sample Location: FALCONER, NY
Matrix: Soil
Analytical Method: 1,8015C(M)
Analytical Date: 07/26/15 12:23
Analyst: SW
Percent Solids: 81%

Date Collected: 07/21/15 11:35
Date Received: 07/22/15
Field Prep: Not Specified
Extraction Method: EPA 3546
Extraction Date: 07/25/15 01:34

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Petroleum Hydrocarbon Quantitation - Westborough Lab						
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TPH	107000		ug/kg	40800	2780	1
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Surrogate	% Recovery	Qualifier	Acceptance Criteria
o-Terphenyl	83		40-140

Project Name: SGK VENTURES-SUPP. INVES.**Lab Number:** L1517067**Project Number:** 0095-015-003**Report Date:** 07/31/15**SAMPLE RESULTS**

Lab ID: L1517067-24 R/D

Date Collected: 07/21/15 11:35

Client ID: SB-12 (18-20)

Date Received: 07/22/15

Sample Location: FALCONER, NY

Field Prep: Not Specified

Matrix: Soil

Extraction Method:

Analytical Method: 1,8015C(M)

Analytical Date: 07/29/15 14:13

Analyst: BS

Percent Solids: 81%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Gasoline Range Organics - Westborough Lab

Gasoline Range Organics	22000		ug/kg	14000	270	5
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Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,1,1-Trifluorotoluene	156	Q	70-130
4-Bromofluorobenzene	106		70-130

Project Name: SGK VENTURES-SUPP. INVES.**Lab Number:** L1517067**Project Number:** 0095-015-003**Report Date:** 07/31/15**SAMPLE RESULTS**

Lab ID: L1517067-24 D
Client ID: SB-12 (18-20)
Sample Location: FALCONER, NY
Matrix: Soil
Analytical Method: 1,8015C(M)
Analytical Date: 07/29/15 05:52
Analyst: BS
Percent Solids: 81%

Date Collected: 07/21/15 11:35
Date Received: 07/22/15
Field Prep: Not Specified
Extraction Method:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Gasoline Range Organics - Westborough Lab

Gasoline Range Organics	22000		ug/kg	14000	270	5
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Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,1,1-Trifluorotoluene	153	Q	70-130
4-Bromofluorobenzene	107		70-130

Project Name: SGK VENTURES-SUPP. INVES.**Lab Number:** L1517067**Project Number:** 0095-015-003**Report Date:** 07/31/15**SAMPLE RESULTS**

Lab ID: L1517067-25
Client ID: SB-13 (6-8)
Sample Location: FALCONER, NY
Matrix: Soil
Analytical Method: 1,8015C(M)
Analytical Date: 07/26/15 03:54
Analyst: SW
Percent Solids: 82%

Date Collected: 07/21/15 11:55
Date Received: 07/22/15
Field Prep: Not Specified
Extraction Method: EPA 3546
Extraction Date: 07/25/15 01:34

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Petroleum Hydrocarbon Quantitation - Westborough Lab						
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TPH	315000		ug/kg	39400	2690	1
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Surrogate	% Recovery	Qualifier	Acceptance Criteria
o-Terphenyl	90		40-140

Project Name: SGK VENTURES-SUPP. INVES.**Lab Number:** L1517067**Project Number:** 0095-015-003**Report Date:** 07/31/15**SAMPLE RESULTS**

Lab ID: L1517067-25
Client ID: SB-13 (6-8)
Sample Location: FALCONER, NY
Matrix: Soil
Analytical Method: 1,8015C(M)
Analytical Date: 07/29/15 03:15
Analyst: BS
Percent Solids: 82%

Date Collected: 07/21/15 11:55
Date Received: 07/22/15
Field Prep: Not Specified
Extraction Method:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Gasoline Range Organics - Westborough Lab

Gasoline Range Organics	970	J	ug/kg	2500	47.	1
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Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,1,1-Trifluorotoluene	105		70-130
4-Bromofluorobenzene	102		70-130

Project Name: SGK VENTURES-SUPP. INVES.
Project Number: 0095-015-003

Lab Number: L1517067
Report Date: 07/31/15

SAMPLE RESULTS

Lab ID: L1517067-27
 Client ID: SB-14 (6-8)
 Sample Location: FALCONER, NY
 Matrix: Soil
 Analytical Method: 1,8015C(M)
 Analytical Date: 07/26/15 02:18
 Analyst: SW
 Percent Solids: 68%

Date Collected: 07/21/15 16:00
 Date Received: 07/22/15
 Field Prep: Not Specified
 Extraction Method: EPA 3546
 Extraction Date: 07/25/15 01:34

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Petroleum Hydrocarbon Quantitation - Westborough Lab						
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TPH	422000		ug/kg	47700	3250	1
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Surrogate	% Recovery	Qualifier	Acceptance Criteria
o-Terphenyl	85		40-140

Project Name: SGK VENTURES-SUPP. INVES.
Project Number: 0095-015-003

Lab Number: L1517067
Report Date: 07/31/15

SAMPLE RESULTS

Lab ID: L1517067-27
 Client ID: SB-14 (6-8)
 Sample Location: FALCONER, NY
 Matrix: Soil
 Analytical Method: 1,8015C(M)
 Analytical Date: 07/29/15 03:54
 Analyst: BS
 Percent Solids: 68%

Date Collected: 07/21/15 16:00
 Date Received: 07/22/15
 Field Prep: Not Specified
 Extraction Method:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Gasoline Range Organics - Westborough Lab

Gasoline Range Organics	2600	J	ug/kg	3500	67.	1
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Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,1,1-Trifluorotoluene	102		70-130
4-Bromofluorobenzene	105		70-130

Project Name: SGK VENTURES-SUPP. INVES.**Lab Number:** L1517067**Project Number:** 0095-015-003**Report Date:** 07/31/15**Method Blank Analysis**
Batch Quality ControlAnalytical Method: 1,8015C(M)
Analytical Date: 07/25/15 23:38
Analyst: SWExtraction Method: EPA 3546
Extraction Date: 07/25/15 01:34

Parameter	Result	Qualifier	Units	RL	MDL
Petroleum Hydrocarbon Quantitation - Westborough Lab for sample(s): 02,07,11,17,20,24-25,27 Batch: WG805893-1					
TPH	ND		ug/kg	31500	2150

Surrogate	%Recovery	Qualifier	Acceptance Criteria
o-Terphenyl	80		40-140

Project Name: SGK VENTURES-SUPP. INVES.

Lab Number: L1517067

Project Number: 0095-015-003

Report Date: 07/31/15

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8015C(M)
 Analytical Date: 07/29/15 10:27
 Analyst: BS

Parameter	Result	Qualifier	Units	RL	MDL
Gasoline Range Organics - Westborough Lab for sample(s): 20,24 Batch: WG807079-11					
Gasoline Range Organics	ND		ug/kg	2500	48.

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,1,1-Trifluorotoluene	95		70-130
4-Bromofluorobenzene	98		70-130

Project Name: SGK VENTURES-SUPP. INVES.

Lab Number: L1517067

Project Number: 0095-015-003

Report Date: 07/31/15

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8015C(M)
 Analytical Date: 07/28/15 10:50
 Analyst: BS

Parameter	Result	Qualifier	Units	RL	MDL
Gasoline Range Organics - Westborough Lab for sample(s): 02,07,11,17 Batch: WG807079-3					
Gasoline Range Organics	ND		ug/kg	2500	48.

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,1,1-Trifluorotoluene	91		70-130
4-Bromofluorobenzene	94		70-130

Project Name: SGK VENTURES-SUPP. INVES.

Lab Number: L1517067

Project Number: 0095-015-003

Report Date: 07/31/15

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8015C(M)
 Analytical Date: 07/28/15 22:41
 Analyst: BS

Parameter	Result	Qualifier	Units	RL	MDL
Gasoline Range Organics - Westborough Lab for sample(s): 20,24-25,27 Batch: WG807079-8					
Gasoline Range Organics	ND		ug/kg	2500	48.

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,1,1-Trifluorotoluene	97		70-130
4-Bromofluorobenzene	104		70-130

Lab Control Sample Analysis

Batch Quality Control

Project Name: SGK VENTURES-SUPP. INVES.

Lab Number: L1517067

Project Number: 0095-015-003

Report Date: 07/31/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Petroleum Hydrocarbon Quantitation - Westborough Lab Associated sample(s): 02,07,11,17,20,24-25,27 Batch: WG805893-2								
TPH	80		-		40-140	-		40

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
o-Terphenyl	76				40-140

Lab Control Sample Analysis **Batch Quality Control**

Project Name: SGK VENTURES-SUPP. INVES.

Lab Number: L1517067

Project Number: 0095-015-003

Report Date: 07/31/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Gasoline Range Organics - Westborough Lab Associated sample(s): 02,07,11,17 Batch: WG807079-1 WG807079-2								
Gasoline Range Organics	85		91		80-120	7		20

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,1,1-Trifluorotoluene	103		103		70-130
4-Bromofluorobenzene	107		107		70-130

Lab Control Sample Analysis **Batch Quality Control**

Project Name: SGK VENTURES-SUPP. INVES.

Lab Number: L1517067

Project Number: 0095-015-003

Report Date: 07/31/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Gasoline Range Organics - Westborough Lab Associated sample(s): 20,24-25,27 Batch: WG807079-6 WG807079-7								
Gasoline Range Organics	87		86		80-120	1		20

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,1,1-Trifluorotoluene	95		93		70-130
4-Bromofluorobenzene	104		102		70-130

Lab Control Sample Analysis **Batch Quality Control**

Project Name: SGK VENTURES-SUPP. INVES.

Lab Number: L1517067

Project Number: 0095-015-003

Report Date: 07/31/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Gasoline Range Organics - Westborough Lab Associated sample(s): 20,24 Batch: WG807079-9 WG807079-10								
Gasoline Range Organics	84		95		80-120	12		20

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,1,1-Trifluorotoluene	104		107		70-130
4-Bromofluorobenzene	108		113		70-130

Matrix Spike Analysis**Batch Quality Control****Project Name:** SGK VENTURES-SUPP. INVES.**Project Number:** 0095-015-003**Lab Number:** L1517067**Report Date:** 07/31/15

<i>Parameter</i>	<i>Native Sample</i>	<i>MS Added</i>	<i>MS Found</i>	<i>MS %Recovery</i>	<i>Qual</i>	<i>MSD Found</i>	<i>MSD %Recovery</i>	<i>Qual</i>	<i>Recovery Limits</i>	<i>RPD</i>	<i>Qual</i>	<i>RPD Limits</i>
Gasoline Range Organics - Westborough Lab Associated sample(s): 02,07,11,17,20,24-25,27 QC Batch ID: WG807079-5 QC Sample: L1517067-02 Client ID: SB-01 (10-12)												
Gasoline Range Organics	4900	22500	23000	81		-	-		80-120	-		20

<i>Surrogate</i>	<i>MS % Recovery</i>	<i>Qualifier</i>	<i>MSD % Recovery</i>	<i>Qualifier</i>	<i>Acceptance Criteria</i>
1,1,1-Trifluorotoluene	196	Q			70-130
4-Bromofluorobenzene	105				70-130

Lab Duplicate Analysis Batch Quality Control

Project Name: SGK VENTURES-SUPP. INVES.

Project Number: 0095-015-003

Lab Number: L1517067

Report Date: 07/31/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
Petroleum Hydrocarbon Quantitation - Westborough Lab Associated sample(s): 02,07,11,17,20,24-25,27 QC Batch ID: WG805893-3 QC Sample: L1517134-01 Client ID: DUP Sample						
TPH	313000	190000	ug/kg	49	Q	40

Surrogate	%Recovery	Qualifier	%Recovery	Qualifier	Acceptance Criteria
o-Terphenyl	94		96		40-140

Lab Duplicate Analysis Batch Quality Control

Project Name: SGK VENTURES-SUPP. INVES.

Project Number: 0095-015-003

Lab Number: L1517067

Report Date: 07/31/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
Gasoline Range Organics - Westborough Lab Associated sample(s): 02,07,11,17,20,24-25,27 QC Batch ID: WG807079-4 QC Sample: L1517067-02 Client ID: SB-01 (10-12)					
Gasoline Range Organics	4900	4300	ug/kg	14	20

Surrogate	%Recovery	Qualifier	%Recovery	Qualifier	Acceptance Criteria
1,1,1-Trifluorotoluene	211	Q	211	Q	70-130
4-Bromofluorobenzene	91		107		70-130

PCBS

Project Name: SGK VENTURES-SUPP. INVES.
Project Number: 0095-015-003

Lab Number: L1517067
Report Date: 07/31/15

SAMPLE RESULTS

Lab ID: L1517067-02
Client ID: SB-01 (10-12)
Sample Location: FALCONER, NY
Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 07/26/15 20:42
Analyst: JT
Percent Solids: 85%

Date Collected: 07/20/15 16:10
Date Received: 07/22/15
Field Prep: Not Specified
Extraction Method: EPA 3546
Extraction Date: 07/25/15 01:31
Cleanup Method: EPA 3665A
Cleanup Date: 07/25/15
Cleanup Method: EPA 3660B
Cleanup Date: 07/25/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	38.3	3.03	1	A
Aroclor 1221	ND		ug/kg	38.3	3.53	1	A
Aroclor 1232	ND		ug/kg	38.3	4.49	1	A
Aroclor 1242	ND		ug/kg	38.3	4.69	1	A
Aroclor 1248	ND		ug/kg	38.3	3.23	1	A
Aroclor 1254	ND		ug/kg	38.3	3.15	1	A
Aroclor 1260	ND		ug/kg	38.3	2.92	1	A
Aroclor 1262	ND		ug/kg	38.3	1.90	1	A
Aroclor 1268	ND		ug/kg	38.3	5.56	1	A
PCBs, Total	ND		ug/kg	38.3	1.90	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	68		30-150	A
Decachlorobiphenyl	62		30-150	A
2,4,5,6-Tetrachloro-m-xylene	62		30-150	B
Decachlorobiphenyl	77		30-150	B

Project Name: SGK VENTURES-SUPP. INVES.
Project Number: 0095-015-003

Lab Number: L1517067
Report Date: 07/31/15

SAMPLE RESULTS

Lab ID: L1517067-07
Client ID: SB-04 (6-8)
Sample Location: FALCONER, NY
Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 07/26/15 20:55
Analyst: JT
Percent Solids: 73%

Date Collected: 07/20/15 18:00
Date Received: 07/22/15
Field Prep: Not Specified
Extraction Method: EPA 3546
Extraction Date: 07/25/15 01:31
Cleanup Method: EPA 3665A
Cleanup Date: 07/25/15
Cleanup Method: EPA 3660B
Cleanup Date: 07/25/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	44.9	3.55	1	A
Aroclor 1221	ND		ug/kg	44.9	4.14	1	A
Aroclor 1232	ND		ug/kg	44.9	5.27	1	A
Aroclor 1242	13.2	J	ug/kg	44.9	5.50	1	A
Aroclor 1248	ND		ug/kg	44.9	3.79	1	A
Aroclor 1254	46.8	P	ug/kg	44.9	3.69	1	B
Aroclor 1260	17.0	J	ug/kg	44.9	3.42	1	B
Aroclor 1262	ND		ug/kg	44.9	2.23	1	A
Aroclor 1268	ND		ug/kg	44.9	6.52	1	A
PCBs, Total	77.0	J	ug/kg	44.9	2.23	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	35		30-150	A
Decachlorobiphenyl	26	Q	30-150	A
2,4,5,6-Tetrachloro-m-xylene	37		30-150	B
Decachlorobiphenyl	38		30-150	B

Project Name: SGK VENTURES-SUPP. INVES.**Lab Number:** L1517067**Project Number:** 0095-015-003**Report Date:** 07/31/15**SAMPLE RESULTS**

Lab ID: L1517067-11
Client ID: SB-06 (6-8)
Sample Location: FALCONER, NY
Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 07/26/15 21:07
Analyst: JT
Percent Solids: 80%

Date Collected: 07/21/15 09:00
Date Received: 07/22/15
Field Prep: Not Specified
Extraction Method: EPA 3546
Extraction Date: 07/25/15 01:31
Cleanup Method: EPA 3665A
Cleanup Date: 07/25/15
Cleanup Method: EPA 3660B
Cleanup Date: 07/25/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	40.4	3.19	1	A
Aroclor 1221	ND		ug/kg	40.4	3.72	1	A
Aroclor 1232	ND		ug/kg	40.4	4.73	1	A
Aroclor 1242	ND		ug/kg	40.4	4.94	1	A
Aroclor 1248	ND		ug/kg	40.4	3.41	1	A
Aroclor 1254	49.8		ug/kg	40.4	3.32	1	B
Aroclor 1260	25.4	J	ug/kg	40.4	3.08	1	B
Aroclor 1262	ND		ug/kg	40.4	2.00	1	A
Aroclor 1268	ND		ug/kg	40.4	5.85	1	A
PCBs, Total	75.2	J	ug/kg	40.4	2.00	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	64		30-150	A
Decachlorobiphenyl	81		30-150	A
2,4,5,6-Tetrachloro-m-xylene	59		30-150	B
Decachlorobiphenyl	103		30-150	B

Project Name: SGK VENTURES-SUPP. INVES.
Project Number: 0095-015-003

Lab Number: L1517067
Report Date: 07/31/15

SAMPLE RESULTS

Lab ID: L1517067-17
Client ID: SB-09 (6-8)
Sample Location: FALCONER, NY
Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 07/29/15 11:57
Analyst: JT
Percent Solids: 78%

Date Collected: 07/21/15 14:00
Date Received: 07/22/15
Field Prep: Not Specified
Extraction Method: EPA 3546
Extraction Date: 07/28/15 18:14
Cleanup Method: EPA 3665A
Cleanup Date: 07/29/15
Cleanup Method: EPA 3660B
Cleanup Date: 07/29/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	41.8	3.30	1	A
Aroclor 1221	ND		ug/kg	41.8	3.86	1	A
Aroclor 1232	ND		ug/kg	41.8	4.90	1	A
Aroclor 1242	ND		ug/kg	41.8	5.12	1	A
Aroclor 1248	ND		ug/kg	41.8	3.53	1	A
Aroclor 1254	ND		ug/kg	41.8	3.44	1	A
Aroclor 1260	ND		ug/kg	41.8	3.19	1	A
Aroclor 1262	ND		ug/kg	41.8	2.08	1	A
Aroclor 1268	ND		ug/kg	41.8	6.07	1	A
PCBs, Total	ND		ug/kg	41.8	2.08	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	61		30-150	A
Decachlorobiphenyl	61		30-150	A
2,4,5,6-Tetrachloro-m-xylene	59		30-150	B
Decachlorobiphenyl	66		30-150	B

Project Name: SGK VENTURES-SUPP. INVES.**Lab Number:** L1517067**Project Number:** 0095-015-003**Report Date:** 07/31/15**SAMPLE RESULTS**

Lab ID: L1517067-20
Client ID: SB-10 (16-18)
Sample Location: FALCONER, NY
Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 07/26/15 21:32
Analyst: JT
Percent Solids: 83%

Date Collected: 07/21/15 15:15
Date Received: 07/22/15
Field Prep: Not Specified
Extraction Method: EPA 3546
Extraction Date: 07/25/15 01:31
Cleanup Method: EPA 3665A
Cleanup Date: 07/25/15
Cleanup Method: EPA 3660B
Cleanup Date: 07/25/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	37.9	3.00	1	A
Aroclor 1221	ND		ug/kg	37.9	3.50	1	A
Aroclor 1232	ND		ug/kg	37.9	4.45	1	A
Aroclor 1242	ND		ug/kg	37.9	4.64	1	A
Aroclor 1248	ND		ug/kg	37.9	3.20	1	A
Aroclor 1254	ND		ug/kg	37.9	3.12	1	A
Aroclor 1260	ND		ug/kg	37.9	2.89	1	A
Aroclor 1262	ND		ug/kg	37.9	1.88	1	A
Aroclor 1268	ND		ug/kg	37.9	5.50	1	A
PCBs, Total	ND		ug/kg	37.9	1.88	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	37		30-150	A
Decachlorobiphenyl	31		30-150	A
2,4,5,6-Tetrachloro-m-xylene	35		30-150	B
Decachlorobiphenyl	40		30-150	B

Project Name: SGK VENTURES-SUPP. INVES.**Lab Number:** L1517067**Project Number:** 0095-015-003**Report Date:** 07/31/15**SAMPLE RESULTS**

Lab ID: L1517067-24
Client ID: SB-12 (18-20)
Sample Location: FALCONER, NY
Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 07/26/15 21:44
Analyst: JT
Percent Solids: 81%

Date Collected: 07/21/15 11:35
Date Received: 07/22/15
Field Prep: Not Specified
Extraction Method: EPA 3546
Extraction Date: 07/25/15 01:31
Cleanup Method: EPA 3665A
Cleanup Date: 07/25/15
Cleanup Method: EPA 3660B
Cleanup Date: 07/25/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	39.3	3.10	1	A
Aroclor 1221	ND		ug/kg	39.3	3.62	1	A
Aroclor 1232	ND		ug/kg	39.3	4.60	1	A
Aroclor 1242	ND		ug/kg	39.3	4.81	1	A
Aroclor 1248	ND		ug/kg	39.3	3.32	1	A
Aroclor 1254	ND		ug/kg	39.3	3.23	1	A
Aroclor 1260	ND		ug/kg	39.3	2.99	1	A
Aroclor 1262	ND		ug/kg	39.3	1.95	1	A
Aroclor 1268	ND		ug/kg	39.3	5.70	1	A
PCBs, Total	ND		ug/kg	39.3	1.95	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	48		30-150	A
Decachlorobiphenyl	40		30-150	A
2,4,5,6-Tetrachloro-m-xylene	46		30-150	B
Decachlorobiphenyl	50		30-150	B

Project Name: SGK VENTURES-SUPP. INVES.**Lab Number:** L1517067**Project Number:** 0095-015-003**Report Date:** 07/31/15**SAMPLE RESULTS**

Lab ID: L1517067-25
Client ID: SB-13 (6-8)
Sample Location: FALCONER, NY
Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 07/26/15 21:57
Analyst: JT
Percent Solids: 82%

Date Collected: 07/21/15 11:55
Date Received: 07/22/15
Field Prep: Not Specified
Extraction Method: EPA 3546
Extraction Date: 07/25/15 01:31
Cleanup Method: EPA 3665A
Cleanup Date: 07/25/15
Cleanup Method: EPA 3660B
Cleanup Date: 07/25/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	39.8	3.14	1	A
Aroclor 1221	ND		ug/kg	39.8	3.67	1	A
Aroclor 1232	ND		ug/kg	39.8	4.66	1	A
Aroclor 1242	ND		ug/kg	39.8	4.87	1	A
Aroclor 1248	ND		ug/kg	39.8	3.36	1	A
Aroclor 1254	30.3	J	ug/kg	39.8	3.27	1	A
Aroclor 1260	11.6	J	ug/kg	39.8	3.03	1	B
Aroclor 1262	ND		ug/kg	39.8	1.97	1	A
Aroclor 1268	ND		ug/kg	39.8	5.77	1	A
PCBs, Total	41.9	J	ug/kg	39.8	1.97	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	49		30-150	A
Decachlorobiphenyl	42		30-150	A
2,4,5,6-Tetrachloro-m-xylene	45		30-150	B
Decachlorobiphenyl	52		30-150	B

Project Name: SGK VENTURES-SUPP. INVES.**Lab Number:** L1517067**Project Number:** 0095-015-003**Report Date:** 07/31/15**SAMPLE RESULTS**

Lab ID: L1517067-27
Client ID: SB-14 (6-8)
Sample Location: FALCONER, NY
Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 07/26/15 22:09
Analyst: JT
Percent Solids: 68%

Date Collected: 07/21/15 16:00
Date Received: 07/22/15
Field Prep: Not Specified
Extraction Method: EPA 3546
Extraction Date: 07/25/15 01:31
Cleanup Method: EPA 3665A
Cleanup Date: 07/25/15
Cleanup Method: EPA 3660B
Cleanup Date: 07/25/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	46.4	3.66	1	A
Aroclor 1221	ND		ug/kg	46.4	4.27	1	A
Aroclor 1232	ND		ug/kg	46.4	5.43	1	A
Aroclor 1242	ND		ug/kg	46.4	5.67	1	A
Aroclor 1248	ND		ug/kg	46.4	3.91	1	A
Aroclor 1254	32.7	J	ug/kg	46.4	3.81	1	B
Aroclor 1260	17.3	J	ug/kg	46.4	3.53	1	B
Aroclor 1262	ND		ug/kg	46.4	2.30	1	A
Aroclor 1268	ND		ug/kg	46.4	6.72	1	A
PCBs, Total	50.0	J	ug/kg	46.4	2.30	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	37		30-150	A
Decachlorobiphenyl	29	Q	30-150	A
2,4,5,6-Tetrachloro-m-xylene	36		30-150	B
Decachlorobiphenyl	39		30-150	B

Project Name: SGK VENTURES-SUPP. INVES.**Lab Number:** L1517067**Project Number:** 0095-015-003**Report Date:** 07/31/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8082A
 Analytical Date: 07/26/15 22:34
 Analyst: JT

Extraction Method: EPA 3546
 Extraction Date: 07/25/15 01:31
 Cleanup Method: EPA 3665A
 Cleanup Date: 07/25/15
 Cleanup Method: EPA 3660B
 Cleanup Date: 07/25/15

Parameter	Result	Qualifier	Units	RL	MDL	Column
Polychlorinated Biphenyls by GC - Westborough Lab for sample(s): 02,07,11,20,24-25,27 Batch: WG805892-1						
Aroclor 1016	ND		ug/kg	32.0	2.53	A
Aroclor 1221	ND		ug/kg	32.0	2.95	A
Aroclor 1232	ND		ug/kg	32.0	3.75	A
Aroclor 1242	ND		ug/kg	32.0	3.92	A
Aroclor 1248	ND		ug/kg	32.0	2.70	A
Aroclor 1254	ND		ug/kg	32.0	2.63	A
Aroclor 1260	ND		ug/kg	32.0	2.44	A
Aroclor 1262	ND		ug/kg	32.0	1.59	A
Aroclor 1268	ND		ug/kg	32.0	4.64	A
PCBs, Total	ND		ug/kg	32.0	1.59	A

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	79		30-150	A
Decachlorobiphenyl	71		30-150	A
2,4,5,6-Tetrachloro-m-xylene	74		30-150	B
Decachlorobiphenyl	87		30-150	B

Project Name: SGK VENTURES-SUPP. INVES.**Lab Number:** L1517067**Project Number:** 0095-015-003**Report Date:** 07/31/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8082A
 Analytical Date: 07/29/15 08:59
 Analyst: JT

Extraction Method: EPA 3546
 Extraction Date: 07/28/15 18:14
 Cleanup Method: EPA 3665A
 Cleanup Date: 07/29/15
 Cleanup Method: EPA 3660B
 Cleanup Date: 07/29/15

Parameter	Result	Qualifier	Units	RL	MDL	Column
Polychlorinated Biphenyls by GC - Westborough Lab for sample(s): 17 Batch: WG806777-1						
Aroclor 1016	ND		ug/kg	31.4	2.48	A
Aroclor 1221	ND		ug/kg	31.4	2.90	A
Aroclor 1232	ND		ug/kg	31.4	3.68	A
Aroclor 1242	ND		ug/kg	31.4	3.85	A
Aroclor 1248	ND		ug/kg	31.4	2.65	A
Aroclor 1254	ND		ug/kg	31.4	2.58	A
Aroclor 1260	ND		ug/kg	31.4	2.39	A
Aroclor 1262	ND		ug/kg	31.4	1.56	A
Aroclor 1268	ND		ug/kg	31.4	4.56	A
PCBs, Total	ND		ug/kg	31.4	1.56	A

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	62		30-150	A
Decachlorobiphenyl	77		30-150	A
2,4,5,6-Tetrachloro-m-xylene	70		30-150	B
Decachlorobiphenyl	82		30-150	B

Lab Control Sample Analysis **Batch Quality Control**

Project Name: SGK VENTURES-SUPP. INVES.

Lab Number: L1517067

Project Number: 0095-015-003

Report Date: 07/31/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Polychlorinated Biphenyls by GC - Westborough Lab Associated sample(s): 02,07,11,20,24-25,27 Batch: WG805892-2 WG805892-3									
Aroclor 1016	94		92		40-140	2		50	A
Aroclor 1260	80		79		40-140	1		50	A

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	81		73		30-150	A
Decachlorobiphenyl	71		66		30-150	A
2,4,5,6-Tetrachloro-m-xylene	73		67		30-150	B
Decachlorobiphenyl	86		77		30-150	B

Lab Control Sample Analysis **Batch Quality Control**

Project Name: SGK VENTURES-SUPP. INVES.

Lab Number: L1517067

Project Number: 0095-015-003

Report Date: 07/31/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Polychlorinated Biphenyls by GC - Westborough Lab Associated sample(s): 17 Batch: WG806777-2 WG806777-3									
Aroclor 1016	70		67		40-140	4		50	A
Aroclor 1260	77		73		40-140	5		50	A

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	72		70		30-150	A
Decachlorobiphenyl	85		81		30-150	A
2,4,5,6-Tetrachloro-m-xylene	79		77		30-150	B
Decachlorobiphenyl	89		86		30-150	B

METALS

Project Name: SGK VENTURES-SUPP. INVES.

Lab Number: L1517067

Project Number: 0095-015-003

Report Date: 07/31/15

SAMPLE RESULTS

Lab ID: L1517067-07
 Client ID: SB-04 (6-8)
 Sample Location: FALCONER, NY
 Matrix: Soil
 Percent Solids: 73%

Date Collected: 07/20/15 18:00
 Date Received: 07/22/15
 Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Aluminum, Total	6300		mg/kg	11	2.2	2	07/25/15 04:13	07/27/15 18:06	EPA 3050B	1,6010C	JH
Antimony, Total	ND		mg/kg	5.5	0.87	2	07/25/15 04:13	07/27/15 18:06	EPA 3050B	1,6010C	JH
Arsenic, Total	6.4		mg/kg	1.1	0.22	2	07/25/15 04:13	07/27/15 18:06	EPA 3050B	1,6010C	JH
Barium, Total	68		mg/kg	1.1	0.33	2	07/25/15 04:13	07/27/15 18:06	EPA 3050B	1,6010C	JH
Beryllium, Total	0.26	J	mg/kg	0.55	0.11	2	07/25/15 04:13	07/27/15 18:06	EPA 3050B	1,6010C	JH
Cadmium, Total	1.4		mg/kg	1.1	0.08	2	07/25/15 04:13	07/27/15 18:06	EPA 3050B	1,6010C	JH
Calcium, Total	4100		mg/kg	11	3.3	2	07/25/15 04:13	07/27/15 18:06	EPA 3050B	1,6010C	JH
Chromium, Total	33		mg/kg	1.1	0.22	2	07/25/15 04:13	07/27/15 18:06	EPA 3050B	1,6010C	JH
Cobalt, Total	24		mg/kg	2.2	0.55	2	07/25/15 04:13	07/27/15 18:06	EPA 3050B	1,6010C	JH
Copper, Total	41		mg/kg	1.1	0.22	2	07/25/15 04:13	07/27/15 18:06	EPA 3050B	1,6010C	JH
Iron, Total	15000		mg/kg	5.5	2.2	2	07/25/15 04:13	07/27/15 18:06	EPA 3050B	1,6010C	JH
Lead, Total	31		mg/kg	5.5	0.22	2	07/25/15 04:13	07/27/15 18:06	EPA 3050B	1,6010C	JH
Magnesium, Total	1700		mg/kg	11	1.1	2	07/25/15 04:13	07/27/15 18:06	EPA 3050B	1,6010C	JH
Manganese, Total	480		mg/kg	1.1	0.22	2	07/25/15 04:13	07/27/15 18:06	EPA 3050B	1,6010C	JH
Mercury, Total	0.03	J	mg/kg	0.09	0.02	1	07/29/15 07:50	07/29/15 11:16	EPA 7471B	1,7471B	DB
Nickel, Total	120		mg/kg	2.7	0.44	2	07/25/15 04:13	07/27/15 18:06	EPA 3050B	1,6010C	JH
Potassium, Total	440		mg/kg	270	44.	2	07/25/15 04:13	07/27/15 18:06	EPA 3050B	1,6010C	JH
Selenium, Total	ND		mg/kg	2.2	0.33	2	07/25/15 04:13	07/27/15 18:06	EPA 3050B	1,6010C	JH
Silver, Total	3.3		mg/kg	1.1	0.22	2	07/25/15 04:13	07/27/15 18:06	EPA 3050B	1,6010C	JH
Sodium, Total	47	J	mg/kg	220	33.	2	07/25/15 04:13	07/27/15 18:06	EPA 3050B	1,6010C	JH
Thallium, Total	ND		mg/kg	2.2	0.44	2	07/25/15 04:13	07/27/15 18:06	EPA 3050B	1,6010C	JH
Vanadium, Total	15		mg/kg	1.1	0.11	2	07/25/15 04:13	07/27/15 18:06	EPA 3050B	1,6010C	JH
Zinc, Total	67		mg/kg	5.5	0.76	2	07/25/15 04:13	07/27/15 18:06	EPA 3050B	1,6010C	JH



Project Name: SGK VENTURES-SUPP. INVES.

Lab Number: L1517067

Project Number: 0095-015-003

Report Date: 07/31/15

SAMPLE RESULTS

Lab ID: L1517067-11
 Client ID: SB-06 (6-8)
 Sample Location: FALCONER, NY
 Matrix: Soil
 Percent Solids: 80%

Date Collected: 07/21/15 09:00
 Date Received: 07/22/15
 Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Aluminum, Total	7000		mg/kg	9.8	2.0	2	07/25/15 04:13	07/27/15 18:45	EPA 3050B	1,6010C	JH
Antimony, Total	ND		mg/kg	4.9	0.78	2	07/25/15 04:13	07/27/15 18:45	EPA 3050B	1,6010C	JH
Arsenic, Total	7.5		mg/kg	0.98	0.20	2	07/25/15 04:13	07/27/15 18:45	EPA 3050B	1,6010C	JH
Barium, Total	55		mg/kg	0.98	0.29	2	07/25/15 04:13	07/27/15 18:45	EPA 3050B	1,6010C	JH
Beryllium, Total	0.25	J	mg/kg	0.49	0.10	2	07/25/15 04:13	07/27/15 18:45	EPA 3050B	1,6010C	JH
Cadmium, Total	0.28	J	mg/kg	0.98	0.07	2	07/25/15 04:13	07/27/15 18:45	EPA 3050B	1,6010C	JH
Calcium, Total	7500		mg/kg	9.8	2.9	2	07/25/15 04:13	07/27/15 18:45	EPA 3050B	1,6010C	JH
Chromium, Total	310		mg/kg	0.98	0.20	2	07/25/15 04:13	07/27/15 18:45	EPA 3050B	1,6010C	JH
Cobalt, Total	37		mg/kg	2.0	0.49	2	07/25/15 04:13	07/27/15 18:45	EPA 3050B	1,6010C	JH
Copper, Total	35		mg/kg	0.98	0.20	2	07/25/15 04:13	07/27/15 18:45	EPA 3050B	1,6010C	JH
Iron, Total	16000		mg/kg	4.9	2.0	2	07/25/15 04:13	07/27/15 18:45	EPA 3050B	1,6010C	JH
Lead, Total	38		mg/kg	4.9	0.20	2	07/25/15 04:13	07/27/15 18:45	EPA 3050B	1,6010C	JH
Magnesium, Total	3800		mg/kg	9.8	0.98	2	07/25/15 04:13	07/27/15 18:45	EPA 3050B	1,6010C	JH
Manganese, Total	560		mg/kg	0.98	0.20	2	07/25/15 04:13	07/27/15 18:45	EPA 3050B	1,6010C	JH
Mercury, Total	0.07	J	mg/kg	0.08	0.02	1	07/29/15 07:50	07/29/15 11:18	EPA 7471B	1,7471B	DB
Nickel, Total	250		mg/kg	2.4	0.39	2	07/25/15 04:13	07/27/15 18:45	EPA 3050B	1,6010C	JH
Potassium, Total	340		mg/kg	240	39.	2	07/25/15 04:13	07/27/15 18:45	EPA 3050B	1,6010C	JH
Selenium, Total	0.32	J	mg/kg	2.0	0.29	2	07/25/15 04:13	07/27/15 18:45	EPA 3050B	1,6010C	JH
Silver, Total	1.3		mg/kg	0.98	0.20	2	07/25/15 04:13	07/27/15 18:45	EPA 3050B	1,6010C	JH
Sodium, Total	40	J	mg/kg	200	29.	2	07/25/15 04:13	07/27/15 18:45	EPA 3050B	1,6010C	JH
Thallium, Total	ND		mg/kg	2.0	0.39	2	07/25/15 04:13	07/27/15 18:45	EPA 3050B	1,6010C	JH
Vanadium, Total	20		mg/kg	0.98	0.10	2	07/25/15 04:13	07/27/15 18:45	EPA 3050B	1,6010C	JH
Zinc, Total	46		mg/kg	4.9	0.68	2	07/25/15 04:13	07/27/15 18:45	EPA 3050B	1,6010C	JH



Project Name: SGK VENTURES-SUPP. INVES.

Lab Number: L1517067

Project Number: 0095-015-003

Report Date: 07/31/15

SAMPLE RESULTS

Lab ID: L1517067-17
 Client ID: SB-09 (6-8)
 Sample Location: FALCONER, NY
 Matrix: Soil
 Percent Solids: 78%

Date Collected: 07/21/15 14:00
 Date Received: 07/22/15
 Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Aluminum, Total	10000		mg/kg	10	2.0	2	07/25/15 04:13	07/27/15 18:48	EPA 3050B	1,6010C	JH
Antimony, Total	ND		mg/kg	5.0	0.81	2	07/25/15 04:13	07/27/15 18:48	EPA 3050B	1,6010C	JH
Arsenic, Total	6.7		mg/kg	1.0	0.20	2	07/25/15 04:13	07/27/15 18:48	EPA 3050B	1,6010C	JH
Barium, Total	80		mg/kg	1.0	0.30	2	07/25/15 04:13	07/27/15 18:48	EPA 3050B	1,6010C	JH
Beryllium, Total	0.45	J	mg/kg	0.50	0.10	2	07/25/15 04:13	07/27/15 18:48	EPA 3050B	1,6010C	JH
Cadmium, Total	ND		mg/kg	1.0	0.07	2	07/25/15 04:13	07/27/15 18:48	EPA 3050B	1,6010C	JH
Calcium, Total	780		mg/kg	10	3.0	2	07/25/15 04:13	07/27/15 18:48	EPA 3050B	1,6010C	JH
Chromium, Total	12		mg/kg	1.0	0.20	2	07/25/15 04:13	07/27/15 18:48	EPA 3050B	1,6010C	JH
Cobalt, Total	7.3		mg/kg	2.0	0.50	2	07/25/15 04:13	07/27/15 18:48	EPA 3050B	1,6010C	JH
Copper, Total	6.2		mg/kg	1.0	0.20	2	07/25/15 04:13	07/27/15 18:48	EPA 3050B	1,6010C	JH
Iron, Total	16000		mg/kg	5.0	2.0	2	07/25/15 04:13	07/27/15 18:48	EPA 3050B	1,6010C	JH
Lead, Total	4.8	J	mg/kg	5.0	0.20	2	07/25/15 04:13	07/27/15 18:48	EPA 3050B	1,6010C	JH
Magnesium, Total	1800		mg/kg	10	1.0	2	07/25/15 04:13	07/27/15 18:48	EPA 3050B	1,6010C	JH
Manganese, Total	380		mg/kg	1.0	0.20	2	07/25/15 04:13	07/27/15 18:48	EPA 3050B	1,6010C	JH
Mercury, Total	0.05	J	mg/kg	0.09	0.02	1	07/29/15 07:50	07/29/15 11:20	EPA 7471B	1,7471B	DB
Nickel, Total	12		mg/kg	2.5	0.40	2	07/25/15 04:13	07/27/15 18:48	EPA 3050B	1,6010C	JH
Potassium, Total	390		mg/kg	250	40.	2	07/25/15 04:13	07/27/15 18:48	EPA 3050B	1,6010C	JH
Selenium, Total	0.36	J	mg/kg	2.0	0.30	2	07/25/15 04:13	07/27/15 18:48	EPA 3050B	1,6010C	JH
Silver, Total	ND		mg/kg	1.0	0.20	2	07/25/15 04:13	07/27/15 18:48	EPA 3050B	1,6010C	JH
Sodium, Total	ND		mg/kg	200	30.	2	07/25/15 04:13	07/27/15 18:48	EPA 3050B	1,6010C	JH
Thallium, Total	ND		mg/kg	2.0	0.40	2	07/25/15 04:13	07/27/15 18:48	EPA 3050B	1,6010C	JH
Vanadium, Total	16		mg/kg	1.0	0.10	2	07/25/15 04:13	07/27/15 18:48	EPA 3050B	1,6010C	JH
Zinc, Total	42		mg/kg	5.0	0.70	2	07/25/15 04:13	07/27/15 18:48	EPA 3050B	1,6010C	JH



Project Name: SGK VENTURES-SUPP. INVES.

Lab Number: L1517067

Project Number: 0095-015-003

Report Date: 07/31/15

SAMPLE RESULTS

Lab ID: L1517067-27

Date Collected: 07/21/15 16:00

Client ID: SB-14 (6-8)

Date Received: 07/22/15

Sample Location: FALCONER, NY

Field Prep: Not Specified

Matrix: Soil

Percent Solids: 68%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Aluminum, Total	7600		mg/kg	12	2.3	2	07/25/15 04:13	07/27/15 18:52	EPA 3050B	1,6010C	JH
Antimony, Total	ND		mg/kg	5.9	0.94	2	07/25/15 04:13	07/27/15 18:52	EPA 3050B	1,6010C	JH
Arsenic, Total	8.6		mg/kg	1.2	0.23	2	07/25/15 04:13	07/27/15 18:52	EPA 3050B	1,6010C	JH
Barium, Total	87		mg/kg	1.2	0.35	2	07/25/15 04:13	07/27/15 18:52	EPA 3050B	1,6010C	JH
Beryllium, Total	0.36	J	mg/kg	0.59	0.12	2	07/25/15 04:13	07/27/15 18:52	EPA 3050B	1,6010C	JH
Cadmium, Total	0.73	J	mg/kg	1.2	0.08	2	07/25/15 04:13	07/27/15 18:52	EPA 3050B	1,6010C	JH
Calcium, Total	3300		mg/kg	12	3.5	2	07/25/15 04:13	07/27/15 18:52	EPA 3050B	1,6010C	JH
Chromium, Total	140		mg/kg	1.2	0.23	2	07/25/15 04:13	07/27/15 18:52	EPA 3050B	1,6010C	JH
Cobalt, Total	57		mg/kg	2.3	0.59	2	07/25/15 04:13	07/27/15 18:52	EPA 3050B	1,6010C	JH
Copper, Total	66		mg/kg	1.2	0.23	2	07/25/15 04:13	07/27/15 18:52	EPA 3050B	1,6010C	JH
Iron, Total	22000		mg/kg	5.9	2.3	2	07/25/15 04:13	07/27/15 18:52	EPA 3050B	1,6010C	JH
Lead, Total	120		mg/kg	5.9	0.23	2	07/25/15 04:13	07/27/15 18:52	EPA 3050B	1,6010C	JH
Magnesium, Total	1700		mg/kg	12	1.2	2	07/25/15 04:13	07/27/15 18:52	EPA 3050B	1,6010C	JH
Manganese, Total	590		mg/kg	1.2	0.23	2	07/25/15 04:13	07/27/15 18:52	EPA 3050B	1,6010C	JH
Mercury, Total	0.15		mg/kg	0.09	0.02	1	07/29/15 07:50	07/29/15 11:22	EPA 7471B	1,7471B	DB
Nickel, Total	510		mg/kg	2.9	0.47	2	07/25/15 04:13	07/27/15 18:52	EPA 3050B	1,6010C	JH
Potassium, Total	440		mg/kg	290	47.	2	07/25/15 04:13	07/27/15 18:52	EPA 3050B	1,6010C	JH
Selenium, Total	0.42	J	mg/kg	2.3	0.35	2	07/25/15 04:13	07/27/15 18:52	EPA 3050B	1,6010C	JH
Silver, Total	ND		mg/kg	1.2	0.23	2	07/25/15 04:13	07/27/15 18:52	EPA 3050B	1,6010C	JH
Sodium, Total	47	J	mg/kg	230	35.	2	07/25/15 04:13	07/27/15 18:52	EPA 3050B	1,6010C	JH
Thallium, Total	ND		mg/kg	2.3	0.47	2	07/25/15 04:13	07/27/15 18:52	EPA 3050B	1,6010C	JH
Vanadium, Total	19		mg/kg	1.2	0.12	2	07/25/15 04:13	07/27/15 18:52	EPA 3050B	1,6010C	JH
Zinc, Total	120		mg/kg	5.9	0.82	2	07/25/15 04:13	07/27/15 18:52	EPA 3050B	1,6010C	JH



Project Name: SGK VENTURES-SUPP. INVES.

Lab Number: L1517067

Project Number: 0095-015-003

Report Date: 07/31/15

Method Blank Analysis Batch Quality Control

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Westborough Lab for sample(s): 07,11,17,27 Batch: WG805909-1										
Aluminum, Total	ND		mg/kg	4.0	0.80	1	07/25/15 04:13	07/27/15 17:43	1,6010C	JH
Antimony, Total	ND		mg/kg	2.0	0.32	1	07/25/15 04:13	07/27/15 17:43	1,6010C	JH
Arsenic, Total	ND		mg/kg	0.40	0.08	1	07/25/15 04:13	07/27/15 17:43	1,6010C	JH
Barium, Total	ND		mg/kg	0.40	0.12	1	07/25/15 04:13	07/27/15 17:43	1,6010C	JH
Beryllium, Total	ND		mg/kg	0.20	0.04	1	07/25/15 04:13	07/27/15 17:43	1,6010C	JH
Cadmium, Total	ND		mg/kg	0.40	0.03	1	07/25/15 04:13	07/27/15 17:43	1,6010C	JH
Calcium, Total	ND		mg/kg	4.0	1.2	1	07/25/15 04:13	07/27/15 17:43	1,6010C	JH
Chromium, Total	ND		mg/kg	0.40	0.08	1	07/25/15 04:13	07/27/15 17:43	1,6010C	JH
Cobalt, Total	ND		mg/kg	0.80	0.20	1	07/25/15 04:13	07/27/15 17:43	1,6010C	JH
Copper, Total	ND		mg/kg	0.40	0.08	1	07/25/15 04:13	07/27/15 17:43	1,6010C	JH
Iron, Total	ND		mg/kg	2.0	0.80	1	07/25/15 04:13	07/27/15 17:43	1,6010C	JH
Lead, Total	ND		mg/kg	2.0	0.08	1	07/25/15 04:13	07/27/15 17:43	1,6010C	JH
Magnesium, Total	ND		mg/kg	4.0	0.40	1	07/25/15 04:13	07/27/15 17:43	1,6010C	JH
Manganese, Total	ND		mg/kg	0.40	0.08	1	07/25/15 04:13	07/27/15 17:43	1,6010C	JH
Nickel, Total	ND		mg/kg	1.0	0.16	1	07/25/15 04:13	07/27/15 17:43	1,6010C	JH
Potassium, Total	ND		mg/kg	100	16.	1	07/25/15 04:13	07/27/15 17:43	1,6010C	JH
Selenium, Total	ND		mg/kg	0.80	0.12	1	07/25/15 04:13	07/27/15 17:43	1,6010C	JH
Silver, Total	ND		mg/kg	0.40	0.08	1	07/25/15 04:13	07/27/15 17:43	1,6010C	JH
Sodium, Total	ND		mg/kg	80	12.	1	07/25/15 04:13	07/27/15 17:43	1,6010C	JH
Thallium, Total	ND		mg/kg	0.80	0.16	1	07/25/15 04:13	07/27/15 17:43	1,6010C	JH
Vanadium, Total	ND		mg/kg	0.40	0.04	1	07/25/15 04:13	07/27/15 17:43	1,6010C	JH
Zinc, Total	ND		mg/kg	2.0	0.28	1	07/25/15 04:13	07/27/15 17:43	1,6010C	JH

Prep Information

Digestion Method: EPA 3050B

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Westborough Lab for sample(s): 07,11,17,27 Batch: WG806859-1										
Mercury, Total	ND		mg/kg	0.08	0.02	1	07/29/15 07:50	07/29/15 11:07	1,7471B	DB



Project Name: SGK VENTURES-SUPP. INVES.

Lab Number: L1517067

Project Number: 0095-015-003

Report Date: 07/31/15

Method Blank Analysis Batch Quality Control

Prep Information

Digestion Method: EPA 7471B

Lab Control Sample Analysis **Batch Quality Control**

Project Name: SGK VENTURES-SUPP. INVES.

Project Number: 0095-015-003

Lab Number: L1517067

Report Date: 07/31/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 07,11,17,27 Batch: WG805909-2 SRM Lot Number: D088-540								
Aluminum, Total	75		-		48-151	-		
Antimony, Total	140		-		1-208	-		
Arsenic, Total	88		-		79-121	-		
Barium, Total	88		-		83-117	-		
Beryllium, Total	90		-		83-117	-		
Cadmium, Total	85		-		83-117	-		
Calcium, Total	85		-		81-119	-		
Chromium, Total	86		-		80-120	-		
Cobalt, Total	86		-		84-115	-		
Copper, Total	90		-		81-118	-		
Iron, Total	89		-		45-155	-		
Lead, Total	81		-		81-117	-		
Magnesium, Total	81		-		76-124	-		
Manganese, Total	86		-		81-118	-		
Nickel, Total	85		-		83-117	-		
Potassium, Total	89		-		71-129	-		
Selenium, Total	91		-		78-122	-		
Silver, Total	93		-		75-124	-		
Sodium, Total	92		-		72-127	-		
Thallium, Total	85		-		80-120	-		
Vanadium, Total	87		-		78-122	-		

Lab Control Sample Analysis **Batch Quality Control**

Project Name: SGK VENTURES-SUPP. INVES.

Project Number: 0095-015-003

Lab Number: L1517067

Report Date: 07/31/15

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 07,11,17,27 Batch: WG805909-2 SRM Lot Number: D088-540					
Zinc, Total	88	-	82-118	-	
Total Metals - Westborough Lab Associated sample(s): 07,11,17,27 Batch: WG806859-2 SRM Lot Number: D088-540					
Mercury, Total	91	-	72-128	-	

Matrix Spike Analysis Batch Quality Control

Project Name: SGK VENTURES-SUPP. INVES.

Project Number: 0095-015-003

Lab Number: L1517067

Report Date: 07/31/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 07,11,17,27 QC Batch ID: WG805909-4 QC Sample: L1517376-01 Client ID: MS Sample												
Aluminum, Total	2500	86.3	3400	1040	Q	-	-		75-125	-		20
Antimony, Total	ND	21.6	28	130	Q	-	-		75-125	-		20
Arsenic, Total	1.6	5.18	8.2	127	Q	-	-		75-125	-		20
Barium, Total	7.4	86.3	120	130	Q	-	-		75-125	-		20
Beryllium, Total	0.41	2.16	3.3	134	Q	-	-		75-125	-		20
Cadmium, Total	ND	2.2	2.5	114		-	-		75-125	-		20
Calcium, Total	3400	431	9800	1480	Q	-	-		75-125	-		20
Chromium, Total	2.9	8.63	13	117		-	-		75-125	-		20
Cobalt, Total	2.2	21.6	27	115		-	-		75-125	-		20
Copper, Total	7.5	10.8	22	134	Q	-	-		75-125	-		20
Iron, Total	9200	43.1	10000	1850	Q	-	-		75-125	-		20
Lead, Total	0.71J	22	26	118		-	-		75-125	-		20
Magnesium, Total	1700	431	2400	162	Q	-	-		75-125	-		20
Manganese, Total	220	21.6	340	556	Q	-	-		75-125	-		20
Nickel, Total	2.1	21.6	27	115		-	-		75-125	-		20
Potassium, Total	150	431	320	39	Q	-	-		75-125	-		20
Selenium, Total	ND	5.18	7.0	135	Q	-	-		75-125	-		20
Silver, Total	ND	12.9	62	479	Q	-	-		75-125	-		20
Sodium, Total	62.J	431	220	51	Q	-	-		75-125	-		20
Thallium, Total	ND	5.18	5.0	96		-	-		75-125	-		20
Vanadium, Total	7.8	21.6	38	140	Q	-	-		75-125	-		20

Matrix Spike Analysis Batch Quality Control

Project Name: SGK VENTURES-SUPP. INVES.

Project Number: 0095-015-003

Lab Number: L1517067

Report Date: 07/31/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 07,11,17,27 QC Batch ID: WG805909-4 QC Sample: L1517376-01 Client ID: MS Sample									
Zinc, Total	22.	21.6	47	116	-	-	75-125	-	20
Total Metals - Westborough Lab Associated sample(s): 07,11,17,27 QC Batch ID: WG806859-4 QC Sample: L1517068-01 Client ID: MS Sample									
Mercury, Total	0.05J	0.154	0.19	124	Q	-	80-120	-	20

Lab Duplicate Analysis

Batch Quality Control

Project Name: SGK VENTURES-SUPP. INVES.

Project Number: 0095-015-003

Lab Number: L1517067

Report Date: 07/31/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 07,11,17,27 QC Batch ID: WG805909-3 QC Sample: L1517376-01 Client ID: DUP Sample						
Lead, Total	0.71J	0.70J	mg/kg	NC		20
Total Metals - Westborough Lab Associated sample(s): 07,11,17,27 QC Batch ID: WG806859-3 QC Sample: L1517068-01 Client ID: DUP Sample						
Mercury, Total	0.05J	0.04J	mg/kg	NC		20

INORGANICS & MISCELLANEOUS

Project Name: SGK VENTURES-SUPP. INVES.**Project Number:** 0095-015-003**Lab Number:** L1517067**Report Date:** 07/31/15**SAMPLE RESULTS****Lab ID:** L1517067-01**Client ID:** SB-01 (6-8)**Sample Location:** FALCONER, NY**Matrix:** Soil**Date Collected:** 07/20/15 16:00**Date Received:** 07/22/15**Field Prep:** Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	87.0		%	0.100	NA	1	-	07/24/15 21:23	30,2540G	RT



Project Name: SGK VENTURES-SUPP. INVES.**Project Number:** 0095-015-003**Lab Number:** L1517067**Report Date:** 07/31/15**SAMPLE RESULTS****Lab ID:** L1517067-02**Client ID:** SB-01 (10-12)**Sample Location:** FALCONER, NY**Matrix:** Soil**Date Collected:** 07/20/15 16:10**Date Received:** 07/22/15**Field Prep:** Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	85.4		%	0.100	NA	1	-	07/24/15 21:23	30,2540G	RT



Project Name: SGK VENTURES-SUPP. INVES.**Project Number:** 0095-015-003**Lab Number:** L1517067**Report Date:** 07/31/15**SAMPLE RESULTS****Lab ID:** L1517067-07**Client ID:** SB-04 (6-8)**Sample Location:** FALCONER, NY**Matrix:** Soil**Date Collected:** 07/20/15 18:00**Date Received:** 07/22/15**Field Prep:** Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	73.1		%	0.100	NA	1	-	07/24/15 21:23	30,2540G	RT



Project Name: SGK VENTURES-SUPP. INVES.**Project Number:** 0095-015-003**Lab Number:** L1517067**Report Date:** 07/31/15**SAMPLE RESULTS****Lab ID:** L1517067-08**Client ID:** SB-04 (16-18)**Sample Location:** FALCONER, NY**Matrix:** Soil**Date Collected:** 07/20/15 18:10**Date Received:** 07/22/15**Field Prep:** Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	78.0		%	0.100	NA	1	-	07/24/15 21:23	30,2540G	RT



Project Name: SGK VENTURES-SUPP. INVES.**Project Number:** 0095-015-003**Lab Number:** L1517067**Report Date:** 07/31/15**SAMPLE RESULTS****Lab ID:** L1517067-11**Client ID:** SB-06 (6-8)**Sample Location:** FALCONER, NY**Matrix:** Soil**Date Collected:** 07/21/15 09:00**Date Received:** 07/22/15**Field Prep:** Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	79.7		%	0.100	NA	1	-	07/24/15 21:23	30,2540G	RT



Project Name: SGK VENTURES-SUPP. INVES.**Project Number:** 0095-015-003**Lab Number:** L1517067**Report Date:** 07/31/15**SAMPLE RESULTS****Lab ID:** L1517067-12**Client ID:** SB-06 (16-18)**Sample Location:** FALCONER, NY**Matrix:** Soil**Date Collected:** 07/21/15 09:05**Date Received:** 07/22/15**Field Prep:** Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	83.0		%	0.100	NA	1	-	07/24/15 21:23	30,2540G	RT



Project Name: SGK VENTURES-SUPP. INVES.**Project Number:** 0095-015-003**Lab Number:** L1517067**Report Date:** 07/31/15**SAMPLE RESULTS****Lab ID:** L1517067-17**Client ID:** SB-09 (6-8)**Sample Location:** FALCONER, NY**Matrix:** Soil**Date Collected:** 07/21/15 14:00**Date Received:** 07/22/15**Field Prep:** Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	78.3		%	0.100	NA	1	-	07/24/15 21:23	30,2540G	RT



Project Name: SGK VENTURES-SUPP. INVES.**Project Number:** 0095-015-003**Lab Number:** L1517067**Report Date:** 07/31/15**SAMPLE RESULTS****Lab ID:** L1517067-18**Client ID:** SB-09 (16-18)**Sample Location:** FALCONER, NY**Matrix:** Soil**Date Collected:** 07/21/15 14:05**Date Received:** 07/22/15**Field Prep:** Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	82.4		%	0.100	NA	1	-	07/24/15 21:23	30,2540G	RT



Project Name: SGK VENTURES-SUPP. INVES.**Project Number:** 0095-015-003**Lab Number:** L1517067**Report Date:** 07/31/15**SAMPLE RESULTS****Lab ID:** L1517067-19**Client ID:** SB-10 (6-8)**Sample Location:** FALCONER, NY**Matrix:** Soil**Date Collected:** 07/21/15 15:10**Date Received:** 07/22/15**Field Prep:** Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	64.4		%	0.100	NA	1	-	07/24/15 21:23	30,2540G	RT



Project Name: SGK VENTURES-SUPP. INVES.**Project Number:** 0095-015-003**Lab Number:** L1517067**Report Date:** 07/31/15**SAMPLE RESULTS****Lab ID:** L1517067-20**Client ID:** SB-10 (16-18)**Sample Location:** FALCONER, NY**Matrix:** Soil**Date Collected:** 07/21/15 15:15**Date Received:** 07/22/15**Field Prep:** Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	83.2		%	0.100	NA	1	-	07/24/15 21:23	30,2540G	RT



Project Name: SGK VENTURES-SUPP. INVES.**Project Number:** 0095-015-003**Lab Number:** L1517067**Report Date:** 07/31/15**SAMPLE RESULTS****Lab ID:** L1517067-23**Client ID:** SB-12 (6-8)**Sample Location:** FALCONER, NY**Matrix:** Soil**Date Collected:** 07/21/15 11:30**Date Received:** 07/22/15**Field Prep:** Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	83.5		%	0.100	NA	1	-	07/24/15 21:23	30,2540G	RT



Project Name: SGK VENTURES-SUPP. INVES.**Project Number:** 0095-015-003**Lab Number:** L1517067**Report Date:** 07/31/15**SAMPLE RESULTS****Lab ID:** L1517067-24**Client ID:** SB-12 (18-20)**Sample Location:** FALCONER, NY**Matrix:** Soil**Date Collected:** 07/21/15 11:35**Date Received:** 07/22/15**Field Prep:** Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	81.0		%	0.100	NA	1	-	07/24/15 21:23	30,2540G	RT



Project Name: SGK VENTURES-SUPP. INVES.**Project Number:** 0095-015-003**Lab Number:** L1517067**Report Date:** 07/31/15**SAMPLE RESULTS****Lab ID:** L1517067-25**Client ID:** SB-13 (6-8)**Sample Location:** FALCONER, NY**Matrix:** Soil**Date Collected:** 07/21/15 11:55**Date Received:** 07/22/15**Field Prep:** Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	82.2		%	0.100	NA	1	-	07/24/15 21:23	30,2540G	RT



Project Name: SGK VENTURES-SUPP. INVES.**Project Number:** 0095-015-003**Lab Number:** L1517067**Report Date:** 07/31/15**SAMPLE RESULTS****Lab ID:** L1517067-26**Client ID:** SB-13 (16-18)**Sample Location:** FALCONER, NY**Matrix:** Soil**Date Collected:** 07/21/15 12:00**Date Received:** 07/22/15**Field Prep:** Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	82.0		%	0.100	NA	1	-	07/24/15 21:23	30,2540G	RT



Project Name: SGK VENTURES-SUPP. INVES.**Project Number:** 0095-015-003**Lab Number:** L1517067**Report Date:** 07/31/15**SAMPLE RESULTS****Lab ID:** L1517067-27**Client ID:** SB-14 (6-8)**Sample Location:** FALCONER, NY**Matrix:** Soil**Date Collected:** 07/21/15 16:00**Date Received:** 07/22/15**Field Prep:** Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	67.7		%	0.100	NA	1	-	07/24/15 21:23	30,2540G	RT



Project Name: SGK VENTURES-SUPP. INVES.**Project Number:** 0095-015-003**Lab Number:** L1517067**Report Date:** 07/31/15**SAMPLE RESULTS****Lab ID:** L1517067-28**Client ID:** SB-14 (16-18)**Sample Location:** FALCONER, NY**Matrix:** Soil**Date Collected:** 07/21/15 16:10**Date Received:** 07/22/15**Field Prep:** Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	84.5		%	0.100	NA	1	-	07/24/15 21:23	30,2540G	RT



Lab Duplicate Analysis
Batch Quality Control**Project Name:** SGK VENTURES-SUPP. INVES.**Project Number:** 0095-015-003**Lab Number:** L1517067**Report Date:** 07/31/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
General Chemistry - Westborough Lab Associated sample(s): 01-02,07-08,11-12,17-20,23-28 QC Batch ID: WG805856-1 QC Sample: L1517057-03 Client ID: DUP Sample						
Solids, Total	85.4	85.7	%	0		20

Project Name: SGK VENTURES-SUPP. INVES.**Project Number:** 0095-015-003**Lab Number:** L1517067**Report Date:** 07/31/15**Sample Receipt and Container Information**

Were project specific reporting limits specified? YES

Reagent H2O Preserved Vials Frozen on: 07/23/2015 06:22**Cooler Information Custody Seal****Cooler**

A	Absent
B	Absent
C	Absent

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1517067-01A	5 gram Encore Sampler	C	N/A	4.4	Y	Absent	NYTCL-8260HLW(2)
L1517067-01B	5 gram Encore Sampler	C	N/A	4.4	Y	Absent	NYTCL-8260HLW(2)
L1517067-01C	5 gram Encore Sampler	C	N/A	4.4	Y	Absent	NYTCL-8260HLW(2)
L1517067-01D	Glass 500ml/16oz unpreserved	A	N/A	5.7	Y	Absent	NYTCL-8270(14),TS(7)
L1517067-01X	Vial MeOH preserved split	C	N/A	4.4	Y	Absent	NYTCL-8260HLW(14)
L1517067-01Y	Vial Water preserved split	C	N/A	4.4	Y	Absent	NYTCL-8260HLW(14)
L1517067-01Z	Vial Water preserved split	C	N/A	4.4	Y	Absent	NYTCL-8260HLW(14)
L1517067-02A	5 gram Encore Sampler	B	N/A	2.8	Y	Absent	NYTCL-8260HLW(2)
L1517067-02B	5 gram Encore Sampler	B	N/A	2.8	Y	Absent	NYTCL-8260HLW(2)
L1517067-02C	5 gram Encore Sampler	B	N/A	2.8	Y	Absent	NYTCL-8260HLW(2)
L1517067-02D	Vial Large Septa unpreserved (40	A	N/A	5.7	Y	Absent	NYTCL-8270(14),TPH-GRO(14),TS(7),NYTCL-8082(14),TPH-DRO-D(14)
L1517067-02D9	Vial MeOH preserved split	B	N/A	2.8	Y	Absent	TPH-GRO(14)
L1517067-02X	Vial MeOH preserved split	B	N/A	2.8	Y	Absent	NYTCL-8260H(14),NYTCL-8260HLW(14)
L1517067-02Y	Vial Water preserved split	B	N/A	2.8	Y	Absent	NYTCL-8260H(14),NYTCL-8260HLW(14)
L1517067-02Z	Vial Water preserved split	B	N/A	2.8	Y	Absent	NYTCL-8260H(14),NYTCL-8260HLW(14)
L1517067-03A	5 gram Encore Sampler	C	N/A	4.4	Y	Absent	HOLD()
L1517067-03B	5 gram Encore Sampler	C	N/A	4.4	Y	Absent	HOLD()
L1517067-03C	5 gram Encore Sampler	C	N/A	4.4	Y	Absent	HOLD()
L1517067-03D	Glass 500ml/16oz unpreserved	A	N/A	5.7	Y	Absent	HOLD()
L1517067-04A	5 gram Encore Sampler	C	N/A	4.4	Y	Absent	HOLD()
L1517067-04B	5 gram Encore Sampler	C	N/A	4.4	Y	Absent	HOLD()
L1517067-04C	5 gram Encore Sampler	C	N/A	4.4	Y	Absent	HOLD()

*Values in parentheses indicate holding time in days



Project Name: SGK VENTURES-SUPP. INVES.

Project Number: 0095-015-003

Lab Number: L1517067

Report Date: 07/31/15

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1517067-04D	Glass 500ml/16oz unpreserved	A	N/A	5.7	Y	Absent	HOLD()
L1517067-05A	5 gram Encore Sampler	C	N/A	4.4	Y	Absent	HOLD()
L1517067-05B	5 gram Encore Sampler	C	N/A	4.4	Y	Absent	HOLD()
L1517067-05C	5 gram Encore Sampler	C	N/A	4.4	Y	Absent	HOLD()
L1517067-05D	Glass 500ml/16oz unpreserved	B	N/A	2.8	Y	Absent	HOLD()
L1517067-06A	5 gram Encore Sampler	C	N/A	4.4	Y	Absent	HOLD()
L1517067-06B	5 gram Encore Sampler	C	N/A	4.4	Y	Absent	HOLD()
L1517067-06C	5 gram Encore Sampler	C	N/A	4.4	Y	Absent	HOLD()
L1517067-06D	Glass 500ml/16oz unpreserved	B	N/A	2.8	Y	Absent	HOLD()
L1517067-07A	5 gram Encore Sampler	C	N/A	4.4	Y	Absent	NYTCL-8260HLW(2)
L1517067-07B	5 gram Encore Sampler	C	N/A	4.4	Y	Absent	NYTCL-8260HLW(2)
L1517067-07C	5 gram Encore Sampler	C	N/A	4.4	Y	Absent	NYTCL-8260HLW(2)
L1517067-07D	Glass 500ml/16oz unpreserved	B	N/A	2.8	Y	Absent	BE-Ti(180),NYTCL-8270(14),TPH-GRO(14),AS-Ti(180),BA-Ti(180),AG-Ti(180),AL-Ti(180),CR-Ti(180),NI-Ti(180),TL-Ti(180),TS(7),CU-Ti(180),PB-Ti(180),SB-Ti(180),SE-Ti(180),ZN-Ti(180),CO-Ti(180),V-Ti(180),FE-Ti(180),HG-T(28),MG-Ti(180),MN-Ti(180),NYTCL-8082(14),TPH-DRO-D(14),CA-Ti(180),CD-Ti(180),K-Ti(180),NA-Ti(180)
L1517067-07D9	Vial MeOH preserved split	C	N/A	4.4	Y	Absent	TPH-GRO(14)
L1517067-07X	Vial MeOH preserved split	C	N/A	4.4	Y	Absent	NYTCL-8260HLW(14)
L1517067-07Y	Vial Water preserved split	C	N/A	4.4	Y	Absent	NYTCL-8260HLW(14)
L1517067-07Z	Vial Water preserved split	C	N/A	4.4	Y	Absent	NYTCL-8260H(14),NYTCL-8260HLW(14)
L1517067-08A	Vial Large Septa unpreserved (40	C	N/A	4.4	Y	Absent	NYTCL-8260(14)
L1517067-08B	Glass 500ml/16oz unpreserved	C	N/A	4.4	Y	Absent	NYTCL-8270(14),TS(7)
L1517067-09A	5 gram Encore Sampler	C	N/A	4.4	Y	Absent	HOLD()
L1517067-09B	5 gram Encore Sampler	C	N/A	4.4	Y	Absent	HOLD()
L1517067-09C	5 gram Encore Sampler	C	N/A	4.4	Y	Absent	HOLD()
L1517067-09D	Glass 500ml/16oz unpreserved	B	N/A	2.8	Y	Absent	HOLD()
L1517067-10A	5 gram Encore Sampler	C	N/A	4.4	Y	Absent	HOLD()
L1517067-10B	5 gram Encore Sampler	C	N/A	4.4	Y	Absent	HOLD()
L1517067-10C	5 gram Encore Sampler	C	N/A	4.4	Y	Absent	HOLD()
L1517067-10D	Glass 500ml/16oz unpreserved	B	N/A	2.8	Y	Absent	HOLD()
L1517067-11A	5 gram Encore Sampler	C	N/A	4.4	Y	Absent	NYTCL-8260HLW(2)

*Values in parentheses indicate holding time in days



Project Name: SGK VENTURES-SUPP. INVES.

Project Number: 0095-015-003

Lab Number: L1517067

Report Date: 07/31/15

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1517067-11B	5 gram Encore Sampler	C	N/A	4.4	Y	Absent	NYTCL-8260HLW(2)
L1517067-11C	5 gram Encore Sampler	C	N/A	4.4	Y	Absent	NYTCL-8260HLW(2)
L1517067-11D	Glass 500ml/16oz unpreserved	B	N/A	2.8	Y	Absent	BE-TI(180),NYTCL-8270(14),TPH-GRO(14),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),TS(7),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),NYTCL-8082(14),TPH-DRO-D(14),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L1517067-11D9	Vial MeOH preserved split	C	N/A	4.4	Y	Absent	TPH-GRO(14)
L1517067-11X	Vial MeOH preserved split	C	N/A	4.4	Y	Absent	NYTCL-8260HLW(14)
L1517067-11Y	Vial Water preserved split	C	N/A	4.4	Y	Absent	NYTCL-8260HLW(14)
L1517067-11Z	Vial Water preserved split	C	N/A	4.4	Y	Absent	NYTCL-8260HLW(14)
L1517067-12A	5 gram Encore Sampler	C	N/A	4.4	Y	Absent	NYTCL-8260HLW(2)
L1517067-12B	5 gram Encore Sampler	C	N/A	4.4	Y	Absent	NYTCL-8260HLW(2)
L1517067-12C	5 gram Encore Sampler	C	N/A	4.4	Y	Absent	NYTCL-8260HLW(2)
L1517067-12D	Glass 500ml/16oz unpreserved	B	N/A	2.8	Y	Absent	NYTCL-8270(14),TS(7)
L1517067-12X	Vial MeOH preserved split	C	N/A	4.4	Y	Absent	NYTCL-8260HLW(14)
L1517067-12Y	Vial Water preserved split	C	N/A	4.4	Y	Absent	NYTCL-8260HLW(14)
L1517067-12Z	Vial Water preserved split	C	N/A	4.4	Y	Absent	NYTCL-8260HLW(14)
L1517067-13A	5 gram Encore Sampler	C	N/A	4.4	Y	Absent	HOLD()
L1517067-13B	5 gram Encore Sampler	C	N/A	4.4	Y	Absent	HOLD()
L1517067-13C	5 gram Encore Sampler	C	N/A	4.4	Y	Absent	HOLD()
L1517067-13D	Glass 500ml/16oz unpreserved	B	N/A	2.8	Y	Absent	HOLD()
L1517067-14A	5 gram Encore Sampler	C	N/A	4.4	Y	Absent	HOLD()
L1517067-14B	5 gram Encore Sampler	C	N/A	4.4	Y	Absent	HOLD()
L1517067-14C	5 gram Encore Sampler	C	N/A	4.4	Y	Absent	HOLD()
L1517067-14D	Glass 500ml/16oz unpreserved	B	N/A	2.8	Y	Absent	HOLD()
L1517067-15A	5 gram Encore Sampler	A	N/A	5.7	Y	Absent	HOLD()
L1517067-15B	5 gram Encore Sampler	A	N/A	5.7	Y	Absent	HOLD()
L1517067-15C	5 gram Encore Sampler	A	N/A	5.7	Y	Absent	HOLD()
L1517067-15D	Glass 500ml/16oz unpreserved	B	N/A	2.8	Y	Absent	HOLD()
L1517067-16A	5 gram Encore Sampler	A	N/A	5.7	Y	Absent	HOLD()
L1517067-16B	5 gram Encore Sampler	A	N/A	5.7	Y	Absent	HOLD()

*Values in parentheses indicate holding time in days



Project Name: SGK VENTURES-SUPP. INVES.

Project Number: 0095-015-003

Lab Number: L1517067

Report Date: 07/31/15

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1517067-16C	5 gram Encore Sampler	A	N/A	5.7	Y	Absent	HOLD()
L1517067-16D	Glass 500ml/16oz unpreserved	B	N/A	2.8	Y	Absent	HOLD()
L1517067-17A	5 gram Encore Sampler	C	N/A	4.4	Y	Absent	NYTCL-8260HLW(2)
L1517067-17B	5 gram Encore Sampler	C	N/A	4.4	Y	Absent	NYTCL-8260HLW(2)
L1517067-17C	5 gram Encore Sampler	C	N/A	4.4	Y	Absent	NYTCL-8260HLW(2)
L1517067-17D	Glass 500ml/16oz unpreserved	B	N/A	2.8	Y	Absent	BE-TI(180),NYTCL-8270(14),TPH-GRO(14),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),TS(7),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),NYTCL-8082(14),TPH-DRO-D(14),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L1517067-17D9	Vial MeOH preserved split	C	N/A	4.4	Y	Absent	TPH-GRO(14)
L1517067-17X	Vial MeOH preserved split	C	N/A	4.4	Y	Absent	NYTCL-8260HLW(14)
L1517067-17Y	Vial Water preserved split	C	N/A	4.4	Y	Absent	NYTCL-8260HLW(14)
L1517067-17Z	Vial Water preserved split	C	N/A	4.4	Y	Absent	NYTCL-8260HLW(14)
L1517067-18A	5 gram Encore Sampler	B	N/A	2.8	Y	Absent	NYTCL-8260HLW(2)
L1517067-18B	5 gram Encore Sampler	B	N/A	2.8	Y	Absent	NYTCL-8260HLW(2)
L1517067-18C	5 gram Encore Sampler	B	N/A	2.8	Y	Absent	NYTCL-8260HLW(2)
L1517067-18D	Glass 500ml/16oz unpreserved	A	N/A	5.7	Y	Absent	NYTCL-8270(14),TS(7)
L1517067-18X	Vial MeOH preserved split	B	N/A	2.8	Y	Absent	NYTCL-8260HLW(14)
L1517067-18Y	Vial Water preserved split	B	N/A	2.8	Y	Absent	NYTCL-8260HLW(14)
L1517067-18Z	Vial Water preserved split	B	N/A	2.8	Y	Absent	NYTCL-8260H(14),NYTCL-8260HLW(14)
L1517067-19A	5 gram Encore Sampler	B	N/A	2.8	Y	Absent	NYTCL-8260HLW(2)
L1517067-19B	5 gram Encore Sampler	B	N/A	2.8	Y	Absent	NYTCL-8260HLW(2)
L1517067-19C	5 gram Encore Sampler	B	N/A	2.8	Y	Absent	NYTCL-8260HLW(2)
L1517067-19D	Glass 500ml/16oz unpreserved	A	N/A	5.7	Y	Absent	NYTCL-8270(14),TS(7)
L1517067-19X	Vial MeOH preserved split	B	N/A	2.8	Y	Absent	NYTCL-8260HLW(14)
L1517067-19Y	Vial Water preserved split	B	N/A	2.8	Y	Absent	NYTCL-8260HLW(14)
L1517067-19Z	Vial Water preserved split	B	N/A	2.8	Y	Absent	NYTCL-8260HLW(14)
L1517067-20A	5 gram Encore Sampler	A	N/A	5.7	Y	Absent	NYTCL-8260HLW(2)
L1517067-20B	5 gram Encore Sampler	A	N/A	5.7	Y	Absent	NYTCL-8260HLW(2)
L1517067-20C	5 gram Encore Sampler	A	N/A	5.7	Y	Absent	NYTCL-8260HLW(2)

*Values in parentheses indicate holding time in days



Project Name: SGK VENTURES-SUPP. INVES.

Project Number: 0095-015-003

Lab Number: L1517067

Report Date: 07/31/15

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1517067-20D	Glass 500ml/16oz unpreserved	A	N/A	5.7	Y	Absent	NYTCL-8270(14),TPH-GRO(14),TS(7),NYTCL-8082(14),TPH-DRO-D(14)
L1517067-20D9	Vial MeOH preserved split	A	N/A	5.7	Y	Absent	TPH-GRO(14)
L1517067-20X	Vial MeOH preserved split	A	N/A	5.7	Y	Absent	NYTCL-8260HLW(14)
L1517067-20Y	Vial Water preserved split	A	N/A	5.7	Y	Absent	NYTCL-8260HLW(14)
L1517067-20Z	Vial Water preserved split	A	N/A	5.7	Y	Absent	NYTCL-8260HLW(14)
L1517067-21A	5 gram Encore Sampler	C	N/A	4.4	Y	Absent	HOLD()
L1517067-21B	5 gram Encore Sampler	C	N/A	4.4	Y	Absent	HOLD()
L1517067-21C	5 gram Encore Sampler	C	N/A	4.4	Y	Absent	HOLD()
L1517067-21D	Glass 500ml/16oz unpreserved	A	N/A	5.7	Y	Absent	HOLD()
L1517067-22A	5 gram Encore Sampler	C	N/A	4.4	Y	Absent	HOLD()
L1517067-22B	5 gram Encore Sampler	C	N/A	4.4	Y	Absent	HOLD()
L1517067-22C	5 gram Encore Sampler	C	N/A	4.4	Y	Absent	HOLD()
L1517067-22D	Glass 500ml/16oz unpreserved	A	N/A	5.7	Y	Absent	HOLD()
L1517067-23A	5 gram Encore Sampler	C	N/A	4.4	Y	Absent	NYTCL-8260HLW(2)
L1517067-23B	5 gram Encore Sampler	C	N/A	4.4	Y	Absent	NYTCL-8260HLW(2)
L1517067-23C	5 gram Encore Sampler	C	N/A	4.4	Y	Absent	NYTCL-8260HLW(2)
L1517067-23D	Glass 500ml/16oz unpreserved	A	N/A	5.7	Y	Absent	NYTCL-8270(14),TS(7)
L1517067-23X	Vial MeOH preserved split	C	N/A	4.4	Y	Absent	NYTCL-8260HLW(14)
L1517067-23Y	Vial Water preserved split	C	N/A	4.4	Y	Absent	NYTCL-8260HLW(14)
L1517067-23Z	Vial Water preserved split	C	N/A	4.4	Y	Absent	NYTCL-8260H(14),NYTCL-8260HLW(14)
L1517067-24A	5 gram Encore Sampler	C	N/A	4.4	Y	Absent	NYTCL-8260HLW(2)
L1517067-24B	5 gram Encore Sampler	C	N/A	4.4	Y	Absent	NYTCL-8260HLW(2)
L1517067-24C	5 gram Encore Sampler	C	N/A	4.4	Y	Absent	NYTCL-8260HLW(2)
L1517067-24D	Glass 500ml/16oz unpreserved	A	N/A	5.7	Y	Absent	NYTCL-8270(14),TPH-GRO(14),TS(7),NYTCL-8082(14),TPH-DRO-D(14)
L1517067-24D9	Vial MeOH preserved split	C	N/A	4.4	Y	Absent	TPH-GRO(14)
L1517067-24X	Vial MeOH preserved split	C	N/A	4.4	Y	Absent	NYTCL-8260HLW(14)
L1517067-24Y	Vial Water preserved split	C	N/A	4.4	Y	Absent	NYTCL-8260HLW(14)
L1517067-24Z	Vial Water preserved split	C	N/A	4.4	Y	Absent	NYTCL-8260HLW(14)
L1517067-25A	5 gram Encore Sampler	C	N/A	4.4	Y	Absent	NYTCL-8260HLW(2)
L1517067-25B	5 gram Encore Sampler	C	N/A	4.4	Y	Absent	NYTCL-8260HLW(2)
L1517067-25C	5 gram Encore Sampler	C	N/A	4.4	Y	Absent	NYTCL-8260HLW(2)
L1517067-25D	Glass 500ml/16oz unpreserved	A	N/A	5.7	Y	Absent	NYTCL-8270(14),TPH-GRO(14),TS(7),NYTCL-8082(14),TPH-DRO-D(14)

*Values in parentheses indicate holding time in days



Project Name: SGK VENTURES-SUPP. INVES.

Project Number: 0095-015-003

Lab Number: L1517067

Report Date: 07/31/15

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1517067-25D9	Vial MeOH preserved split	C	N/A	4.4	Y	Absent	TPH-GRO(14)
L1517067-25X	Vial MeOH preserved split	C	N/A	4.4	Y	Absent	NYTCL-8260HLW(14)
L1517067-25Y	Vial Water preserved split	C	N/A	4.4	Y	Absent	NYTCL-8260HLW(14)
L1517067-25Z	Vial Water preserved split	C	N/A	4.4	Y	Absent	NYTCL-8260H(14),NYTCL-8260HLW(14)
L1517067-26A	5 gram Encore Sampler	C	N/A	4.4	Y	Absent	NYTCL-8260HLW(2)
L1517067-26B	5 gram Encore Sampler	C	N/A	4.4	Y	Absent	NYTCL-8260HLW(2)
L1517067-26C	5 gram Encore Sampler	C	N/A	4.4	Y	Absent	NYTCL-8260HLW(2)
L1517067-26D	Glass 500ml/16oz unpreserved	A	N/A	5.7	Y	Absent	NYTCL-8270(14),TS(7)
L1517067-26X	Vial MeOH preserved split	C	N/A	4.4	Y	Absent	NYTCL-8260HLW(14)
L1517067-26Y	Vial Water preserved split	C	N/A	4.4	Y	Absent	NYTCL-8260HLW(14)
L1517067-26Z	Vial Water preserved split	C	N/A	4.4	Y	Absent	NYTCL-8260HLW(14)
L1517067-27A	5 gram Encore Sampler	C	N/A	4.4	Y	Absent	NYTCL-8260HLW(2)
L1517067-27B	5 gram Encore Sampler	C	N/A	4.4	Y	Absent	NYTCL-8260HLW(2)
L1517067-27C	5 gram Encore Sampler	C	N/A	4.4	Y	Absent	NYTCL-8260HLW(2)
L1517067-27D	Glass 500ml/16oz unpreserved	A	N/A	5.7	Y	Absent	BE-TI(180),NYTCL-8270(14),TPH-GRO(14),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),TS(7),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),NYTCL-8082(14),TPH-DRO-D(14),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L1517067-27D9	Vial MeOH preserved split	C	N/A	4.4	Y	Absent	TPH-GRO(14)
L1517067-27X	Vial MeOH preserved split	C	N/A	4.4	Y	Absent	NYTCL-8260HLW(14)
L1517067-27Y	Vial Water preserved split	C	N/A	4.4	Y	Absent	NYTCL-8260HLW(14)
L1517067-27Z	Vial Water preserved split	C	N/A	4.4	Y	Absent	NYTCL-8260HLW(14)
L1517067-28A	5 gram Encore Sampler	B	N/A	2.8	Y	Absent	NYTCL-8260HLW(2)
L1517067-28B	5 gram Encore Sampler	B	N/A	2.8	Y	Absent	NYTCL-8260HLW(2)
L1517067-28C	5 gram Encore Sampler	B	N/A	2.8	Y	Absent	NYTCL-8260HLW(2)
L1517067-28D	Glass 500ml/16oz unpreserved	B	N/A	2.8	Y	Absent	NYTCL-8270(14),TS(7)
L1517067-28X	Vial MeOH preserved split	B	N/A	2.8	Y	Absent	NYTCL-8260HLW(14)
L1517067-28Y	Vial Water preserved split	B	N/A	2.8	Y	Absent	NYTCL-8260HLW(14)
L1517067-28Z	Vial Water preserved split	B	N/A	2.8	Y	Absent	NYTCL-8260HLW(14)

*Values in parentheses indicate holding time in days



Project Name: SGK VENTURES-SUPP. INVES.**Lab Number:** L1517067**Project Number:** 0095-015-003**Report Date:** 07/31/15

GLOSSARY

Acronyms

EDL	- Estimated Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The EDL includes any adjustments from dilutions, concentrations or moisture content, where applicable. The use of EDLs is specific to the analysis of PAHs using Solid-Phase Microextraction (SPME).
EPA	- Environmental Protection Agency.
LCS	- Laboratory Control Sample: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.
LCSD	- Laboratory Control Sample Duplicate: Refer to LCS.
LFB	- Laboratory Fortified Blank: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.
MDL	- Method Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The MDL includes any adjustments from dilutions, concentrations or moisture content, where applicable.
MS	- Matrix Spike Sample: A sample prepared by adding a known mass of target analyte to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available.
MSD	- Matrix Spike Sample Duplicate: Refer to MS.
NA	- Not Applicable.
NC	- Not Calculated: Term is utilized when one or more of the results utilized in the calculation are non-detect at the parameter's reporting unit.
NI	- Not Ignitable.
NP	- Non-Plastic: Term is utilized for the analysis of Atterberg Limits in soil.
RL	- Reporting Limit: The value at which an instrument can accurately measure an analyte at a specific concentration. The RL includes any adjustments from dilutions, concentrations or moisture content, where applicable.
RPD	- Relative Percent Difference: The results from matrix and/or matrix spike duplicates are primarily designed to assess the precision of analytical results in a given matrix and are expressed as relative percent difference (RPD). Values which are less than five times the reporting limit for any individual parameter are evaluated by utilizing the absolute difference between the values; although the RPD value will be provided in the report.
SRM	- Standard Reference Material: A reference sample of a known or certified value that is of the same or similar matrix as the associated field samples.
TIC	- Tentatively Identified Compound: A compound that has been identified to be present and is not part of the target compound list (TCL) for the method and/or program. All TICs are qualitatively identified and reported as estimated concentrations.

Footnotes

- 1 - The reference for this analyte should be considered modified since this analyte is absent from the target analyte list of the original method.

Terms

Total: With respect to Organic analyses, a 'Total' result is defined as the summation of results for individual isomers or Aroclors. If a 'Total' result is requested, the results of its individual components will also be reported. This is applicable to 'Total' results for methods 8260, 8081 and 8082.

Analytical Method: Both the document from which the method originates and the analytical reference method. (Example: EPA 8260B is shown as 1,8260B.) The codes for the reference method documents are provided in the References section of the Addendum.

Data Qualifiers

- A** - Spectra identified as "Aldol Condensation Product".
- B** - The analyte was detected above the reporting limit in the associated method blank. Flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For MCP-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For DOD-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank AND the analyte was detected above one-half the reporting limit (or above the reporting limit for common lab contaminants) in the associated method blank. For NJ-Air-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte above the reporting limit. For NJ-related projects (excluding Air), flag only applies to associated field samples that have detectable concentrations of the analyte, which was detected above the reporting limit in the associated method blank or above five times the reporting limit for common lab contaminants (Phthalates, Acetone, Methylene Chloride, 2-Butanone).
- C** - Co-elution: The target analyte co-elutes with a known lab standard (i.e. surrogate, internal standards, etc.) for co-extracted analyses.

Report Format: DU Report with 'J' Qualifiers



Project Name: SGK VENTURES-SUPP. INVES.**Lab Number:** L1517067**Project Number:** 0095-015-003**Report Date:** 07/31/15**Data Qualifiers**

- D** - Concentration of analyte was quantified from diluted analysis. Flag only applies to field samples that have detectable concentrations of the analyte.
- E** - Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.
- G** - The concentration may be biased high due to matrix interferences (i.e, co-elution) with non-target compound(s). The result should be considered estimated.
- H** - The analysis of pH was performed beyond the regulatory-required holding time of 15 minutes from the time of sample collection.
- I** - The lower value for the two columns has been reported due to obvious interference.
- M** - Reporting Limit (RL) exceeds the MCP CAM Reporting Limit for this analyte.
- NJ** - Presumptive evidence of compound. This represents an estimated concentration for Tentatively Identified Compounds (TICs), where the identification is based on a mass spectral library search.
- P** - The RPD between the results for the two columns exceeds the method-specified criteria.
- Q** - The quality control sample exceeds the associated acceptance criteria. For DOD-related projects, LCS and/or Continuing Calibration Standard exceedences are also qualified on all associated sample results. Note: This flag is not applicable for matrix spike recoveries when the sample concentration is greater than 4x the spike added or for batch duplicate RPD when the sample concentrations are less than 5x the RL. (Metals only.)
- R** - Analytical results are from sample re-analysis.
- RE** - Analytical results are from sample re-extraction.
- S** - Analytical results are from modified screening analysis.
- J** - Estimated value. The Target analyte concentration is below the quantitation limit (RL), but above the Method Detection Limit (MDL) or Estimated Detection Limit (EDL) for SPME-related analyses. This represents an estimated concentration for Tentatively Identified Compounds (TICs).
- ND** - Not detected at the method detection limit (MDL) for the sample, or estimated detection limit (EDL) for SPME-related analyses.

Report Format: DU Report with 'J' Qualifiers

Project Name: SGK VENTURES-SUPP. INVES.
Project Number: 0095-015-003

Lab Number: L1517067
Report Date: 07/31/15

REFERENCES

- 1 Test Methods for Evaluating Solid Waste: Physical/Chemical Methods. EPA SW-846. Third Edition. Updates I - IV, 2007.
- 30 Standard Methods for the Examination of Water and Wastewater. APHA-AWWA-WPCF. 18th Edition. 1992.

LIMITATION OF LIABILITIES

Alpha Analytical performs services with reasonable care and diligence normal to the analytical testing laboratory industry. In the event of an error, the sole and exclusive responsibility of Alpha Analytical shall be to re-perform the work at it's own expense. In no event shall Alpha Analytical be held liable for any incidental, consequential or special damages, including but not limited to, damages in any way connected with the use of, interpretation of, information or analysis provided by Alpha Analytical.

We strongly urge our clients to comply with EPA protocol regarding sample volume, preservation, cooling, containers, sampling procedures, holding time and splitting of samples in the field.



Certification Information

Last revised December 16, 2014

The following analytes are not included in our NELAP Scope of Accreditation:

Westborough Facility

EPA 524.2: Acetone, 2-Butanone (Methyl ethyl ketone (MEK)), Tert-butyl alcohol, 2-Hexanone, Tetrahydrofuran, 1,3,5-Trichlorobenzene, 4-Methyl-2-pentanone (MIBK), Carbon disulfide, Diethyl ether.

EPA 8260C: 1,2,4,5-Tetramethylbenzene, 4-Ethyltoluene, Iodomethane (methyl iodide), Methyl methacrylate, Azobenzene.

EPA 8270D: 1-Methylnaphthalene, Dimethylnaphthalene, 1,4-Diphenylhydrazine.

EPA 625: 4-Chloroaniline, 4-Methylphenol.

SM4500: Soil: Total Phosphorus, TKN, NO₂, NO₃.

EPA 9071: Total Petroleum Hydrocarbons, Oil & Grease.

Mansfield Facility

EPA 8270D: Biphenyl.

EPA 2540D: TSS

EPA TO-15: Halothane, 2,4,4-Trimethyl-2-pentene, 2,4,4-Trimethyl-1-pentene, Thiophene, 2-Methylthiophene, 3-Methylthiophene, 2-Ethylthiophene, 1,2,3-Trimethylbenzene, Indan, Indene, 1,2,4,5-Tetramethylbenzene, Benzothiophene, 1-Methylnaphthalene.

The following analytes are included in our Massachusetts DEP Scope of Accreditation, Westborough Facility:

Drinking Water

EPA 200.8: Sb, As, Ba, Be, Cd, Cr, Cu, Pb, Ni, Se, Tl; **EPA 200.7:** Ba, Be, Ca, Cd, Cr, Cu, Na; **EPA 245.1:** Mercury;

EPA 300.0: Nitrate-N, Fluoride, Sulfate; **EPA 353.2:** Nitrate-N, Nitrite-N; **SM4500NO3-F:** Nitrate-N, Nitrite-N; **SM4500F-C, SM4500CN-CE, EPA 180.1, SM2130B, SM4500CI-D, SM2320B, SM2540C, SM4500H-B**

EPA 332: Perchlorate.

Microbiology: SM9215B; SM9223-P/A, SM9223B-Colilert-QT, Enterolert-QT.

Non-Potable Water

EPA 200.8: Al, Sb, As, Be, Cd, Cr, Cu, Pb, Mn, Ni, Se, Ag, Tl, Zn;

EPA 200.7: Al, Sb, As, Be, Cd, Ca, Cr, Co, Cu, Fe, Pb, Mg, Mn, Mo, Ni, K, Se, Ag, Na, Sr, Ti, Tl, V, Zn;

EPA 245.1, SM4500H-B, EPA 120.1, SM2510B, SM2540C, SM2340B, SM2320B, SM4500CL-E, SM4500F-BC, SM426C, SM4500NH3-BH, EPA 350.1: Ammonia-N, **LACHAT 10-107-06-1-B:** Ammonia-N, **SM4500NO3-F, EPA 353.2:** Nitrate-N, **SM4500NH3-BC-NES, EPA 351.1, SM4500P-E, SM4500P-B, E, SM5220D, EPA 410.4, SM5210B, SM5310C, SM4500CL-D, EPA 1664, SM14 510AC, EPA 420.1, SM4500-CN-CE, SM2540D.**

EPA 624: Volatile Halocarbons & Aromatics,

EPA 608: Chlordane, Toxaphene, Aldrin, alpha-BHC, beta-BHC, gamma-BHC, delta-BHC, Dieldrin, DDD, DDE, DDT, Endosulfan I, Endosulfan II, Endosulfan sulfate, Endrin, Endrin Aldehyde, Heptachlor, Heptachlor Epoxide, PCBs

EPA 625: SVOC (Acid/Base/Neutral Extractables), **EPA 600/4-81-045:** PCB-Oil.

Microbiology: SM9223B-Colilert-QT; Enterolert-QT, SM9222D-MF.

For a complete listing of analytes and methods, please contact your Alpha Project Manager.

 NEW YORK CHAIN OF CUSTODY Westborough, MA 01581 8 Walkup Dr. TEL: 508-898-9220 FAX: 508-898-9193		Service Centers Mahwah, NJ 07430: 35 Whitney Rd, Suite 5 Albany, NY 12205: 14 Walker Way Tonawanda, NY 14150: 275 Cooper Ave, Suite 105		Page 1 of 3		Date Rec'd in Lab 7/23/15		ALPHA Job # L1517067																																																																			
				Project Information Project Name: <u>SGK Ventures - Supplemental Invest</u> Project Location: <u>Falmouth NY</u> Project # <u>0095-015-003 Phase 2</u> (Use Project name as Project #) ☐		Deliverables ☐ ASP-A ☐ ASP-B ☐ EQUIS (1 File) ☐ EQUIS (4 File) ☐ Other		Billing Information ☐ Same as Client Info PO #																																																																			
Client Information Client: <u>Benchmark Environmental</u> Address: <u>2558 Hamburg Turnpike</u> <u>Buffalo NY 14218</u> Phone: <u>716-856-0599</u> Fax: <u>716-856-0583</u> Email:		Project Manager: <u>Cardace Fox</u> ALPHAQuote #:		Regulatory Requirement ☐ NY TOGS ☐ NY Part 375 ☐ AWQ Standards ☐ NY CP-51 ☐ NY Restricted Use ☐ Other ☐ NY Unrestricted Use ☐ NYC Sewer Discharge		Disposal Site Information Please identify below location of applicable disposal facilities. Disposal Facility: ☐ NJ ☐ NY ☐ Other:																																																																					
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Preservative Code: A = None B = HCl C = HNO ₃ D = H ₂ SO ₄ E = NaOH F = MeOH G = NaHSO ₄ H = Na ₂ S ₂ O ₃ K/E = Zn Ac/NaOH O = Other		Container Code: P = Plastic A = Amber Glass V = Vial G = Glass B = Bacteria Cup C = Cube O = Other E = Encore D = BOD Bottle		Relinquished By: <u>[Signature]</u> Date/Time: <u>7/22/15 1330</u> <u>[Signature]</u> <u>7/22/15 1400</u> <u>[Signature]</u> <u>7/22/15 0850</u> <u>[Signature]</u> <u>7/23/15 0333</u>		Received By: <u>[Signature]</u> Date/Time: <u>7/22/15 KAC</u> <u>[Signature]</u> <u>7/22/15 1500</u> <u>[Signature]</u> <u>7/23/15 0050</u> <u>[Signature]</u> <u>7/23/15 0333</u>																																																																					

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Client Information Client: Benchmark Environmental Address: 2558 Hamburg Turnpike, Ste 300, Buffalo, NY 14218 Phone: (716) 856-0599 Fax: (716) 856-0583 Email: Lriker@benchmarkees.com		Project Manager: Candace Fox ALPHAQuote #: Turn-Around Time Standard ☒ Due Date: Rush (only if pre approved) ☐ # of Days:		Regulatory Requirement ☐ NY TOGS ☐ NY Part 375 ☐ AWQ Standards ☐ NY CP-51 ☐ NY Restricted Use ☐ Other ☐ NY Unrestricted Use ☐ NYC Sewer Discharge		Disposal Site Information Please identify below location of applicable disposal facilities. Disposal Facility: ☐ NJ ☐ NY ☐ Other:																																																						
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Westborough, MA 01581 8 Walkup Dr. TEL: 508-898-9220 FAX: 508-898-9193	Mansfield, MA 02048 320 Forbes Blvd TEL: 508-822-9300 FAX: 508-822-3288	Project Information		Deliverables	Billing Information																																																																																																																																																																																																																												
Client Information Client: <u>Benchmark Environmental</u> Address: <u>2558 Hamburg Turnpike</u> <u>Ste. 300, Buffalo, NY 14218</u> Phone: <u>716-856-0599</u> Fax: <u>716-856-0583</u> Email:		Project Name: <u>SGK Ventures-Supplemental Invest.</u> Project Location: <u>Falconer, NY</u> Project # <u>0095-015-003 Phase 2</u> (Use Project name as Project #) ☐		☐ ASP-A ☐ ASP-B ☐ EQUIS (1 File) ☐ EQUIS (4 File) ☐ Other	☐ Same as Client Info PO #																																																																																																																																																																																																																												
		Project Manager: <u>Candace Fox</u> ALPHAQuote #:		Regulatory Requirement ☐ NY TOGS ☐ NY Part 375 ☐ AWQ Standards ☐ NY CP-51 ☐ NY Restricted Use ☐ Other ☐ NY Unrestricted Use ☐ NYC Sewer Discharge		Disposal Site Information Please identify below location of applicable disposal facilities. Disposal Facility: ☐ NJ ☐ NY ☐ Other:																																																																																																																																																																																																																											
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These samples have been previously analyzed by Alpha ☐ Other project specific requirements/comments: <u>Encore Sampling for All VOCs except SB-04 (16-18)</u> Please specify Metals or TAL.		<table border="1" style="width:100%; border-collapse: collapse; font-size: small;"> <tr> <th>TCL VOCs</th> <th>TCL SVOCs</th> <th>TPH @ DRO</th> <th>TPH GRO</th> <th>PCBS</th> <th>TAL METALS</th> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td> </tr> </table>		TCL VOCs	TCL SVOCs	TPH @ DRO	TPH GRO	PCBS	TAL METALS																																																							☐ Done ☐ Lab to do Preservation ☐ Lab to do (Please Specify below)																																																																																																																																																																	
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Preservative Code: A = None B = HCl C = HNO ₃ D = H ₂ SO ₄ E = NaOH F = MeOH G = NaHSO ₄ H = Na ₂ S ₂ O ₃ K/E = Zn Ac/NaOH O = Other		Container Code: P = Plastic A = Amber Glass V = Vial G = Glass B = Bacteria Cup C = Cube O = Other E = Encore D = BOD Bottle		Westboro: Certification No: MA935 Mansfield: Certification No: MA015		Container Type Preservative		Relinquished By: <u>[Signature]</u> Date/Time: <u>7/21/15 1330</u> <u>[Signature]</u> <u>7/21/15 1945</u> <u>[Signature]</u> <u>7-22-15 0050</u> <u>[Signature]</u> <u>7/23/15 0333</u>		Received By: <u>[Signature]</u> Date/Time: <u>7/21/15 1546</u> <u>[Signature]</u> <u>7-22-15 1945</u> <u>[Signature]</u> <u>7/23/15 0050</u> <u>[Signature]</u> <u>7/23/15 0333</u>		Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. BY EXECUTING THIS COC, THE CLIENT HAS READ AND AGREES TO BE BOUND BY ALPHA'S TERMS & CONDITIONS. (See reverse side.)																																																																																																																																																																																																																					



ANALYTICAL REPORT

Lab Number:	L1517064
Client:	Benchmark & Turnkey Companies 2558 Hamburg Turnpike Suite 300 Buffalo, NY 14218
ATTN:	Lori Riker
Phone:	(716) 856-0599
Project Name:	SGK VENTURES-SUPP. INVES.
Project Number:	0095-015-003
Report Date:	07/30/15

The original project report/data package is held by Alpha Analytical. This report/data package is paginated and should be reproduced only in its entirety. Alpha Analytical holds no responsibility for results and/or data that are not consistent with the original.

Certifications & Approvals: MA (M-MA086), NY (11148), CT (PH-0574), NH (2003), NJ NELAP (MA935), RI (LAO00065), ME (MA00086), PA (68-03671), VA (460195), MD (348), IL (200077), NC (666), TX (T104704476), DOD (L2217), USDA (Permit #P-330-11-00240).

Eight Walkup Drive, Westborough, MA 01581-1019
508-898-9220 (Fax) 508-898-9193 800-624-9220 - www.alphalab.com



Project Name: SGK VENTURES-SUPP. INVES.**Project Number:** 0095-015-003**Lab Number:** L1517064**Report Date:** 07/30/15

Alpha Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L1517064-01	MW 2	WATER	FALCONER, NY	07/21/15 15:51	07/22/15
L1517064-02	MW 12	WATER	FALCONER, NY	07/21/15 13:10	07/22/15
L1517064-03	MW 14	WATER	FALCONER, NY	07/21/15 14:26	07/22/15
L1517064-04	TRIP BLANK	WATER	FALCONER, NY	07/21/15 13:10	07/22/15

Project Name: SGK VENTURES-SUPP. INVES.
Project Number: 0095-015-003

Lab Number: L1517064
Report Date: 07/30/15

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Alpha Lab Number and meet all of the requirements of NELAC, for all NELAC accredited parameters. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. Tentatively Identified Compounds (TICs), if requested, are reported for compounds identified to be present and are not part of the method/program Target Compound List, even if only a subset of the TCL are being reported. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively. When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. All specific QC information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications. Soil/sediments, solids and tissues are reported on a dry weight basis unless otherwise noted. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

In reference to questions H (CAM) or 4 (RCP) when "NO" is checked, the performance criteria for CAM and RCP methods allow for some quality control failures to occur and still be within method compliance. In these instances the specific failure is not narrated but noted in the associated QC table. The information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications.

Please see the associated ADEx data file for a comparison of laboratory reporting limits that were achieved with the regulatory Numerical Standards requested on the Chain of Custody.

HOLD POLICY

For samples submitted on hold, Alpha's policy is to hold samples (with the exception of Air canisters) free of charge for 21 calendar days from the date the project is completed. After 21 calendar days, we will dispose of all samples submitted including those put on hold unless you have contacted your Client Service Representative and made arrangements for Alpha to continue to hold the samples. Air canisters will be disposed after 3 business days from the date the project is completed.

Please contact Client Services at 800-624-9220 with any questions.

Project Name: SGK VENTURES-SUPP. INVES.
Project Number: 0095-015-003

Lab Number: L1517064
Report Date: 07/30/15

Case Narrative (continued)

Report Submission

At the client's request, the sample "MW 12" was cancelled.

All non-detect (ND) or estimated concentrations (J-qualified) have been quantitated to the limit noted in the MDL column.

Dissolved Gases

L1517064-01 was collected in a pre-preserved vial; however, the pH of the sample was determined to be greater than two.

Semivolatile Organics

The WG806044-3 LCS recoveries, associated with L1517064-01 and -03, are below the acceptance criteria for benzidine (0%) and pyridine (8%); however, it has been identified as a "difficult" analyte. The results of the associated samples are reported.

Petroleum Hydrocarbon Quantitation

WG806075: An LCSD was performed in lieu of a Laboratory Duplicate due to insufficient sample volume available for analysis.

Gasoline Range Organics

L1517064-03 and the associated WG807085-10 Laboratory Duplicate: The sample has elevated detection limits due to the dilution required by the elevated concentrations of non-target compounds in the sample.

The surrogate recovery for L1517064-03 was outside the acceptance criteria for 1,1,1-trifluorotoluene (1336%); however, the recovery was confirmed by the WG807085 MS/DUP performed on this sample: WG807085-10/-11 (1263%/1347%). Re-extraction was not required.

The WG807085-11 MS recovery (76%), performed on L1517064-03, is outside the acceptance criteria; however, the associated LCS/LCSD recoveries are within overall method allowances. No further action was required.

Project Name: SGK VENTURES-SUPP. INVES.
Project Number: 0095-015-003

Lab Number: L1517064
Report Date: 07/30/15

Case Narrative (continued)

Dissolved Metals

The WG805717-4 MS recovery, performed on L1517064-03, is outside the acceptance criteria for iron (154%). A post digestion spike was performed and was within acceptance criteria.

The WG805717-3 Laboratory Duplicate RPD, performed on L1517064-03, is above the acceptance criteria for iron (22%); however, the sample and duplicate results are less than five times the reporting limit. Therefore, the RPD is valid.

Chemical Oxygen Demand

The WG806762-3 MS recovery (48%), performed on L1517064-03, is outside the acceptance criteria; however, the associated LCS recovery is within criteria. No further action was taken.

The WG806762-4 Laboratory Duplicate RPD (25%), performed on L1517064-03, is above the acceptance criteria; however, the sample and duplicate results are less than five times the reporting limit. Therefore, the RPD is valid.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature:

 Cristin Walker

Title: Technical Director/Representative

Date: 07/30/15

ORGANICS

VOLATILES

Project Name: SGK VENTURES-SUPP. INVES.**Lab Number:** L1517064**Project Number:** 0095-015-003**Report Date:** 07/30/15**SAMPLE RESULTS**

Lab ID: L1517064-01
Client ID: MW 2
Sample Location: FALCONER, NY
Matrix: Water
Analytical Method: 117,-
Analytical Date: 07/23/15 13:01
Analyst: MR

Date Collected: 07/21/15 15:51
Date Received: 07/22/15
Field Prep: Field Filtered (Metals)

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Dissolved Gases by GC - Mansfield Lab							
Methane	4200		ug/l	0.500	0.500	1	A
Ethene	1510		ug/l	0.500	0.500	1	A
Ethane	596		ug/l	0.500	0.500	1	A

Project Name: SGK VENTURES-SUPP. INVES.**Lab Number:** L1517064**Project Number:** 0095-015-003**Report Date:** 07/30/15**SAMPLE RESULTS**

Lab ID: L1517064-01 D
 Client ID: MW 2
 Sample Location: FALCONER, NY
 Matrix: Water
 Analytical Method: 1,8260C
 Analytical Date: 07/24/15 20:49
 Analyst: MS

Date Collected: 07/21/15 15:51
 Date Received: 07/22/15
 Field Prep: Field Filtered (Metals)

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	2500	700	1000
1,1-Dichloroethane	ND		ug/l	2500	700	1000
Chloroform	ND		ug/l	2500	700	1000
Carbon tetrachloride	ND		ug/l	500	130	1000
1,2-Dichloropropane	ND		ug/l	1000	130	1000
Dibromochloromethane	ND		ug/l	500	150	1000
1,1,2-Trichloroethane	ND		ug/l	1500	500	1000
Tetrachloroethene	ND		ug/l	500	180	1000
Chlorobenzene	ND		ug/l	2500	700	1000
Trichlorofluoromethane	ND		ug/l	2500	700	1000
1,2-Dichloroethane	ND		ug/l	500	130	1000
1,1,1-Trichloroethane	ND		ug/l	2500	700	1000
Bromodichloromethane	ND		ug/l	500	190	1000
trans-1,3-Dichloropropene	ND		ug/l	500	160	1000
cis-1,3-Dichloropropene	ND		ug/l	500	140	1000
Bromoform	ND		ug/l	2000	650	1000
1,1,2,2-Tetrachloroethane	ND		ug/l	500	140	1000
Benzene	ND		ug/l	500	160	1000
Toluene	ND		ug/l	2500	700	1000
Ethylbenzene	ND		ug/l	2500	700	1000
Chloromethane	ND		ug/l	2500	700	1000
Bromomethane	ND		ug/l	2500	700	1000
Vinyl chloride	17000		ug/l	1000	70.	1000
Chloroethane	ND		ug/l	2500	700	1000
1,1-Dichloroethene	170	J	ug/l	500	140	1000
trans-1,2-Dichloroethene	ND		ug/l	2500	700	1000
Trichloroethene	ND		ug/l	500	180	1000
1,2-Dichlorobenzene	ND		ug/l	2500	700	1000
1,3-Dichlorobenzene	ND		ug/l	2500	700	1000
1,4-Dichlorobenzene	ND		ug/l	2500	700	1000



Project Name: SGK VENTURES-SUPP. INVES.**Lab Number:** L1517064**Project Number:** 0095-015-003**Report Date:** 07/30/15**SAMPLE RESULTS**

Lab ID: L1517064-01 D

Date Collected: 07/21/15 15:51

Client ID: MW 2

Date Received: 07/22/15

Sample Location: FALCONER, NY

Field Prep: Field Filtered (Metals)

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methyl tert butyl ether	ND		ug/l	2500	700	1000
p/m-Xylene	ND		ug/l	2500	700	1000
o-Xylene	ND		ug/l	2500	700	1000
cis-1,2-Dichloroethene	87000		ug/l	2500	700	1000
Styrene	ND		ug/l	2500	700	1000
Dichlorodifluoromethane	ND		ug/l	5000	1000	1000
Acetone	ND		ug/l	5000	1500	1000
Carbon disulfide	ND		ug/l	5000	1000	1000
2-Butanone	ND		ug/l	5000	1900	1000
4-Methyl-2-pentanone	ND		ug/l	5000	1000	1000
2-Hexanone	ND		ug/l	5000	1000	1000
Bromochloromethane	ND		ug/l	2500	700	1000
1,2-Dibromoethane	ND		ug/l	2000	650	1000
1,2-Dibromo-3-chloropropane	ND		ug/l	2500	700	1000
Isopropylbenzene	ND		ug/l	2500	700	1000
1,2,3-Trichlorobenzene	ND		ug/l	2500	700	1000
1,2,4-Trichlorobenzene	ND		ug/l	2500	700	1000
Methyl Acetate	ND		ug/l	2000	230	1000
Cyclohexane	ND		ug/l	10000	270	1000
1,4-Dioxane	ND		ug/l	250000	41000	1000
Freon-113	ND		ug/l	2500	700	1000
Methyl cyclohexane	ND		ug/l	10000	400	1000

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	89		70-130
Toluene-d8	102		70-130
4-Bromofluorobenzene	89		70-130
Dibromofluoromethane	95		70-130

Project Name: SGK VENTURES-SUPP. INVES.**Lab Number:** L1517064**Project Number:** 0095-015-003**Report Date:** 07/30/15**SAMPLE RESULTS**

Lab ID: L1517064-03
Client ID: MW 14
Sample Location: FALCONER, NY
Matrix: Water
Analytical Method: 117,-
Analytical Date: 07/23/15 13:51
Analyst: MR

Date Collected: 07/21/15 14:26
Date Received: 07/22/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Dissolved Gases by GC - Mansfield Lab							
Methane	120		ug/l	0.500	0.500	1	A
Ethene	ND		ug/l	0.500	0.500	1	A
Ethane	4.60		ug/l	0.500	0.500	1	A

Project Name: SGK VENTURES-SUPP. INVES.**Lab Number:** L1517064**Project Number:** 0095-015-003**Report Date:** 07/30/15**SAMPLE RESULTS**

Lab ID: L1517064-03 D
 Client ID: MW 14
 Sample Location: FALCONER, NY
 Matrix: Water
 Analytical Method: 1,8260C
 Analytical Date: 07/27/15 14:55
 Analyst: MS

Date Collected: 07/21/15 14:26
 Date Received: 07/22/15
 Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	120	35.	50
1,1-Dichloroethane	ND		ug/l	120	35.	50
Chloroform	ND		ug/l	120	35.	50
Carbon tetrachloride	ND		ug/l	25	6.7	50
1,2-Dichloropropane	ND		ug/l	50	6.6	50
Dibromochloromethane	ND		ug/l	25	7.4	50
1,1,2-Trichloroethane	ND		ug/l	75	25.	50
Tetrachloroethene	ND		ug/l	25	9.0	50
Chlorobenzene	ND		ug/l	120	35.	50
Trichlorofluoromethane	ND		ug/l	120	35.	50
1,2-Dichloroethane	ND		ug/l	25	6.6	50
1,1,1-Trichloroethane	ND		ug/l	120	35.	50
Bromodichloromethane	ND		ug/l	25	9.6	50
trans-1,3-Dichloropropene	ND		ug/l	25	8.2	50
cis-1,3-Dichloropropene	ND		ug/l	25	7.2	50
Bromoform	ND		ug/l	100	32.	50
1,1,2,2-Tetrachloroethane	ND		ug/l	25	7.2	50
Benzene	ND		ug/l	25	8.0	50
Toluene	ND		ug/l	120	35.	50
Ethylbenzene	ND		ug/l	120	35.	50
Chloromethane	86	J	ug/l	120	35.	50
Bromomethane	ND		ug/l	120	35.	50
Vinyl chloride	13	J	ug/l	50	3.5	50
Chloroethane	ND		ug/l	120	35.	50
1,1-Dichloroethene	ND		ug/l	25	7.1	50
trans-1,2-Dichloroethene	ND		ug/l	120	35.	50
Trichloroethene	7600		ug/l	25	8.8	50
1,2-Dichlorobenzene	ND		ug/l	120	35.	50
1,3-Dichlorobenzene	ND		ug/l	120	35.	50
1,4-Dichlorobenzene	ND		ug/l	120	35.	50

Project Name: SGK VENTURES-SUPP. INVES.**Lab Number:** L1517064**Project Number:** 0095-015-003**Report Date:** 07/30/15**SAMPLE RESULTS**

Lab ID: L1517064-03 D

Date Collected: 07/21/15 14:26

Client ID: MW 14

Date Received: 07/22/15

Sample Location: FALCONER, NY

Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methyl tert butyl ether	ND		ug/l	120	35.	50
p/m-Xylene	ND		ug/l	120	35.	50
o-Xylene	ND		ug/l	120	35.	50
cis-1,2-Dichloroethene	660		ug/l	120	35.	50
Styrene	ND		ug/l	120	35.	50
Dichlorodifluoromethane	ND		ug/l	250	50.	50
Acetone	91	J	ug/l	250	73.	50
Carbon disulfide	ND		ug/l	250	50.	50
2-Butanone	ND		ug/l	250	97.	50
4-Methyl-2-pentanone	ND		ug/l	250	50.	50
2-Hexanone	ND		ug/l	250	50.	50
Bromochloromethane	ND		ug/l	120	35.	50
1,2-Dibromoethane	ND		ug/l	100	32.	50
1,2-Dibromo-3-chloropropane	ND		ug/l	120	35.	50
Isopropylbenzene	ND		ug/l	120	35.	50
1,2,3-Trichlorobenzene	ND		ug/l	120	35.	50
1,2,4-Trichlorobenzene	ND		ug/l	120	35.	50
Methyl Acetate	ND		ug/l	100	12.	50
Cyclohexane	ND		ug/l	500	14.	50
1,4-Dioxane	ND		ug/l	12000	2000	50
Freon-113	ND		ug/l	120	35.	50
Methyl cyclohexane	ND		ug/l	500	20.	50

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	99		70-130
Toluene-d8	101		70-130
4-Bromofluorobenzene	103		70-130
Dibromofluoromethane	101		70-130

Project Name: SGK VENTURES-SUPP. INVES.**Lab Number:** L1517064**Project Number:** 0095-015-003**Report Date:** 07/30/15**SAMPLE RESULTS**

Lab ID: L1517064-04
Client ID: TRIP BLANK
Sample Location: FALCONER, NY
Matrix: Water
Analytical Method: 1,8260C
Analytical Date: 07/23/15 15:28
Analyst: PD

Date Collected: 07/21/15 13:10
Date Received: 07/22/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	2.5	0.70	1
1,1-Dichloroethane	ND		ug/l	2.5	0.70	1
Chloroform	ND		ug/l	2.5	0.70	1
Carbon tetrachloride	ND		ug/l	0.50	0.13	1
1,2-Dichloropropane	ND		ug/l	1.0	0.13	1
Dibromochloromethane	ND		ug/l	0.50	0.15	1
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50	1
Tetrachloroethene	ND		ug/l	0.50	0.18	1
Chlorobenzene	ND		ug/l	2.5	0.70	1
Trichlorofluoromethane	ND		ug/l	2.5	0.70	1
1,2-Dichloroethane	ND		ug/l	0.50	0.13	1
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70	1
Bromodichloromethane	ND		ug/l	0.50	0.19	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14	1
Bromoform	ND		ug/l	2.0	0.65	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.14	1
Benzene	ND		ug/l	0.50	0.16	1
Toluene	ND		ug/l	2.5	0.70	1
Ethylbenzene	ND		ug/l	2.5	0.70	1
Chloromethane	ND		ug/l	2.5	0.70	1
Bromomethane	ND		ug/l	2.5	0.70	1
Vinyl chloride	ND		ug/l	1.0	0.07	1
Chloroethane	ND		ug/l	2.5	0.70	1
1,1-Dichloroethene	ND		ug/l	0.50	0.14	1
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
Trichloroethene	ND		ug/l	0.50	0.18	1
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70	1

Project Name: SGK VENTURES-SUPP. INVES.**Lab Number:** L1517064**Project Number:** 0095-015-003**Report Date:** 07/30/15**SAMPLE RESULTS**

Lab ID: L1517064-04
 Client ID: TRIP BLANK
 Sample Location: FALCONER, NY

Date Collected: 07/21/15 13:10
 Date Received: 07/22/15
 Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methyl tert butyl ether	ND		ug/l	2.5	0.70	1
p/m-Xylene	ND		ug/l	2.5	0.70	1
o-Xylene	ND		ug/l	2.5	0.70	1
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
Styrene	ND		ug/l	2.5	0.70	1
Dichlorodifluoromethane	ND		ug/l	5.0	1.0	1
Acetone	ND		ug/l	5.0	1.5	1
Carbon disulfide	ND		ug/l	5.0	1.0	1
2-Butanone	ND		ug/l	5.0	1.9	1
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0	1
2-Hexanone	ND		ug/l	5.0	1.0	1
Bromochloromethane	ND		ug/l	2.5	0.70	1
1,2-Dibromoethane	ND		ug/l	2.0	0.65	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70	1
Isopropylbenzene	ND		ug/l	2.5	0.70	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70	1
Methyl Acetate	ND		ug/l	2.0	0.23	1
Cyclohexane	ND		ug/l	10	0.27	1
1,4-Dioxane	ND		ug/l	250	41.	1
Freon-113	ND		ug/l	2.5	0.70	1
Methyl cyclohexane	ND		ug/l	10	0.40	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	113		70-130
Toluene-d8	120		70-130
4-Bromofluorobenzene	98		70-130
Dibromofluoromethane	112		70-130

Project Name: SGK VENTURES-SUPP. INVES.**Lab Number:** L1517064**Project Number:** 0095-015-003**Report Date:** 07/30/15**Method Blank Analysis**
Batch Quality Control

Analytical Method: 117,-
Analytical Date: 07/23/15 09:12
Analyst: MR

Parameter	Result	Qualifier	Units	RL	MDL
Dissolved Gases by GC - Mansfield Lab for sample(s): 01,03 Batch: WG805357-4					
Methane	ND		ug/l	0.500	0.500 A
Ethene	ND		ug/l	0.500	0.500 A
Ethane	ND		ug/l	0.500	0.500 A

Project Name: SGK VENTURES-SUPP. INVES.

Lab Number: L1517064

Project Number: 0095-015-003

Report Date: 07/30/15

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8260C
 Analytical Date: 07/23/15 10:50
 Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 04 Batch: WG805493-3					
Methylene chloride	ND		ug/l	2.5	0.70
1,1-Dichloroethane	ND		ug/l	2.5	0.70
Chloroform	ND		ug/l	2.5	0.70
2-Chloroethylvinyl ether	ND		ug/l	10	0.70
Carbon tetrachloride	ND		ug/l	0.50	0.13
1,2-Dichloropropane	ND		ug/l	1.0	0.13
Dibromochloromethane	ND		ug/l	0.50	0.15
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50
Tetrachloroethene	ND		ug/l	0.50	0.18
Chlorobenzene	ND		ug/l	2.5	0.70
Trichlorofluoromethane	ND		ug/l	2.5	0.70
1,2-Dichloroethane	ND		ug/l	0.50	0.13
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70
Bromodichloromethane	ND		ug/l	0.50	0.19
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14
1,3-Dichloropropene, Total	ND		ug/l	0.50	0.14
1,1-Dichloropropene	ND		ug/l	2.5	0.70
Bromoform	ND		ug/l	2.0	0.65
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.14
Benzene	ND		ug/l	0.50	0.16
Toluene	ND		ug/l	2.5	0.70
Ethylbenzene	ND		ug/l	2.5	0.70
Chloromethane	ND		ug/l	2.5	0.70
Bromomethane	ND		ug/l	2.5	0.70
Vinyl chloride	ND		ug/l	1.0	0.07
Chloroethane	ND		ug/l	2.5	0.70
1,1-Dichloroethene	ND		ug/l	0.50	0.14
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70

Project Name: SGK VENTURES-SUPP. INVES.

Lab Number: L1517064

Project Number: 0095-015-003

Report Date: 07/30/15

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8260C
 Analytical Date: 07/23/15 10:50
 Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 04 Batch: WG805493-3					
Trichloroethene	ND		ug/l	0.50	0.18
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70
Methyl tert butyl ether	ND		ug/l	2.5	0.70
p/m-Xylene	ND		ug/l	2.5	0.70
o-Xylene	ND		ug/l	2.5	0.70
Xylene (Total)	ND		ug/l	2.5	0.70
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70
1,2-Dichloroethene (total)	ND		ug/l	2.5	0.70
Dibromomethane	ND		ug/l	5.0	1.0
1,2,3-Trichloropropane	ND		ug/l	2.5	0.70
Acrylonitrile	ND		ug/l	5.0	1.5
Isopropyl Ether	ND		ug/l	2.0	0.65
tert-Butyl Alcohol	ND		ug/l	10	0.90
Styrene	ND		ug/l	2.5	0.70
Dichlorodifluoromethane	ND		ug/l	5.0	1.0
Acetone	ND		ug/l	5.0	1.5
Carbon disulfide	ND		ug/l	5.0	1.0
2-Butanone	ND		ug/l	5.0	1.9
Vinyl acetate	ND		ug/l	5.0	1.0
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0
2-Hexanone	ND		ug/l	5.0	1.0
Acrolein	ND		ug/l	5.0	0.63
Bromochloromethane	ND		ug/l	2.5	0.70
2,2-Dichloropropane	ND		ug/l	2.5	0.70
1,2-Dibromoethane	ND		ug/l	2.0	0.65
1,3-Dichloropropane	ND		ug/l	2.5	0.70
1,1,1,2-Tetrachloroethane	ND		ug/l	2.5	0.70

Project Name: SGK VENTURES-SUPP. INVES.

Lab Number: L1517064

Project Number: 0095-015-003

Report Date: 07/30/15

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8260C
 Analytical Date: 07/23/15 10:50
 Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 04 Batch: WG805493-3					
Bromobenzene	ND		ug/l	2.5	0.70
n-Butylbenzene	ND		ug/l	2.5	0.70
sec-Butylbenzene	ND		ug/l	2.5	0.70
tert-Butylbenzene	ND		ug/l	2.5	0.70
o-Chlorotoluene	ND		ug/l	2.5	0.70
p-Chlorotoluene	ND		ug/l	2.5	0.70
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70
Hexachlorobutadiene	ND		ug/l	2.5	0.70
Isopropylbenzene	ND		ug/l	2.5	0.70
p-Isopropyltoluene	ND		ug/l	2.5	0.70
Naphthalene	ND		ug/l	2.5	0.70
n-Propylbenzene	ND		ug/l	2.5	0.70
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70
1,2,4-Trimethylbenzene	ND		ug/l	2.5	0.70
Methyl Acetate	ND		ug/l	2.0	0.23
Ethyl Acetate	ND		ug/l	10	0.70
Cyclohexane	ND		ug/l	10	0.27
Ethyl-Tert-Butyl-Ether	ND		ug/l	2.5	0.70
Tertiary-Amyl Methyl Ether	ND		ug/l	2.0	0.28
1,4-Dioxane	ND		ug/l	250	41.
1,1,2-Trichloro-1,2,2-Trifluoroethane	ND		ug/l	2.5	0.70
1,4-Diethylbenzene	ND		ug/l	2.0	0.70
4-Ethyltoluene	ND		ug/l	2.0	0.70
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	0.65
Tetrahydrofuran	ND		ug/l	5.0	1.5
Ethyl ether	ND		ug/l	2.5	0.70
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	0.70

Project Name: SGK VENTURES-SUPP. INVES.**Lab Number:** L1517064**Project Number:** 0095-015-003**Report Date:** 07/30/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
 Analytical Date: 07/23/15 10:50
 Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 04 Batch: WG805493-3					
Iodomethane	ND		ug/l	5.0	5.0
Methyl cyclohexane	ND		ug/l	10	0.40

Tentatively Identified Compounds

No Tentatively Identified Compounds ND ug/l

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	108		70-130
Toluene-d8	117		70-130
4-Bromofluorobenzene	99		70-130
Dibromofluoromethane	109		70-130

Project Name: SGK VENTURES-SUPP. INVES.

Lab Number: L1517064

Project Number: 0095-015-003

Report Date: 07/30/15

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8260C
 Analytical Date: 07/24/15 11:18
 Analyst: MS

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01 Batch: WG805873-3					
Methylene chloride	ND		ug/l	2.5	0.70
1,1-Dichloroethane	ND		ug/l	2.5	0.70
Chloroform	ND		ug/l	2.5	0.70
2-Chloroethylvinyl ether	ND		ug/l	10	0.70
Carbon tetrachloride	ND		ug/l	0.50	0.13
1,2-Dichloropropane	ND		ug/l	1.0	0.13
Dibromochloromethane	ND		ug/l	0.50	0.15
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50
Tetrachloroethene	ND		ug/l	0.50	0.18
Chlorobenzene	ND		ug/l	2.5	0.70
Trichlorofluoromethane	ND		ug/l	2.5	0.70
1,2-Dichloroethane	ND		ug/l	0.50	0.13
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70
Bromodichloromethane	ND		ug/l	0.50	0.19
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14
1,3-Dichloropropene, Total	ND		ug/l	0.50	0.14
1,1-Dichloropropene	ND		ug/l	2.5	0.70
Bromoform	ND		ug/l	2.0	0.65
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.14
Benzene	ND		ug/l	0.50	0.16
Toluene	ND		ug/l	2.5	0.70
Ethylbenzene	ND		ug/l	2.5	0.70
Chloromethane	ND		ug/l	2.5	0.70
Bromomethane	ND		ug/l	2.5	0.70
Vinyl chloride	ND		ug/l	1.0	0.07
Chloroethane	ND		ug/l	2.5	0.70
1,1-Dichloroethene	ND		ug/l	0.50	0.14
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70

Project Name: SGK VENTURES-SUPP. INVES.

Lab Number: L1517064

Project Number: 0095-015-003

Report Date: 07/30/15

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8260C
 Analytical Date: 07/24/15 11:18
 Analyst: MS

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01 Batch: WG805873-3					
Trichloroethene	ND		ug/l	0.50	0.18
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70
Methyl tert butyl ether	ND		ug/l	2.5	0.70
p/m-Xylene	ND		ug/l	2.5	0.70
o-Xylene	ND		ug/l	2.5	0.70
Xylene (Total)	ND		ug/l	2.5	0.70
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70
1,2-Dichloroethene (total)	ND		ug/l	2.5	0.70
Dibromomethane	ND		ug/l	5.0	1.0
1,2,3-Trichloropropane	ND		ug/l	2.5	0.70
Acrylonitrile	ND		ug/l	5.0	1.5
Isopropyl Ether	ND		ug/l	2.0	0.65
tert-Butyl Alcohol	ND		ug/l	10	0.90
Styrene	ND		ug/l	2.5	0.70
Dichlorodifluoromethane	ND		ug/l	5.0	1.0
Acetone	ND		ug/l	5.0	1.5
Carbon disulfide	ND		ug/l	5.0	1.0
2-Butanone	ND		ug/l	5.0	1.9
Vinyl acetate	ND		ug/l	5.0	1.0
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0
2-Hexanone	ND		ug/l	5.0	1.0
Bromochloromethane	ND		ug/l	2.5	0.70
2,2-Dichloropropane	ND		ug/l	2.5	0.70
1,2-Dibromoethane	ND		ug/l	2.0	0.65
1,3-Dichloropropane	ND		ug/l	2.5	0.70
1,1,1,2-Tetrachloroethane	ND		ug/l	2.5	0.70
Bromobenzene	ND		ug/l	2.5	0.70

Project Name: SGK VENTURES-SUPP. INVES.

Lab Number: L1517064

Project Number: 0095-015-003

Report Date: 07/30/15

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8260C
 Analytical Date: 07/24/15 11:18
 Analyst: MS

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01 Batch: WG805873-3					
n-Butylbenzene	ND		ug/l	2.5	0.70
sec-Butylbenzene	ND		ug/l	2.5	0.70
tert-Butylbenzene	ND		ug/l	2.5	0.70
o-Chlorotoluene	ND		ug/l	2.5	0.70
p-Chlorotoluene	ND		ug/l	2.5	0.70
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70
Hexachlorobutadiene	ND		ug/l	2.5	0.70
Isopropylbenzene	ND		ug/l	2.5	0.70
p-Isopropyltoluene	ND		ug/l	2.5	0.70
Naphthalene	ND		ug/l	2.5	0.70
n-Propylbenzene	ND		ug/l	2.5	0.70
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70
1,2,4-Trimethylbenzene	ND		ug/l	2.5	0.70
Methyl Acetate	ND		ug/l	2.0	0.23
Ethyl Acetate	ND		ug/l	10	0.70
Cyclohexane	ND		ug/l	10	0.27
Ethyl-Tert-Butyl-Ether	ND		ug/l	2.5	0.70
Tertiary-Amyl Methyl Ether	ND		ug/l	2.0	0.28
1,4-Dioxane	ND		ug/l	250	41.
1,1,2-Trichloro-1,2,2-Trifluoroethane	ND		ug/l	2.5	0.70
1,4-Diethylbenzene	ND		ug/l	2.0	0.70
4-Ethyltoluene	ND		ug/l	2.0	0.70
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	0.65
Tetrahydrofuran	ND		ug/l	5.0	1.5
Ethyl ether	ND		ug/l	2.5	0.70
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	0.70
Iodomethane	ND		ug/l	5.0	5.0

Project Name: SGK VENTURES-SUPP. INVES.

Lab Number: L1517064

Project Number: 0095-015-003

Report Date: 07/30/15

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8260C
 Analytical Date: 07/24/15 11:18
 Analyst: MS

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01 Batch: WG805873-3					
Methyl cyclohexane	ND		ug/l	10	0.40

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	87		70-130
Toluene-d8	100		70-130
4-Bromofluorobenzene	88		70-130
Dibromofluoromethane	94		70-130

Project Name: SGK VENTURES-SUPP. INVES.

Lab Number: L1517064

Project Number: 0095-015-003

Report Date: 07/30/15

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8260C
 Analytical Date: 07/27/15 10:23
 Analyst: MS

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 03 Batch: WG806425-3					
Methylene chloride	ND		ug/l	2.5	0.70
1,1-Dichloroethane	ND		ug/l	2.5	0.70
Chloroform	ND		ug/l	2.5	0.70
2-Chloroethylvinyl ether	ND		ug/l	10	0.70
Carbon tetrachloride	ND		ug/l	0.50	0.13
1,2-Dichloropropane	ND		ug/l	1.0	0.13
Dibromochloromethane	ND		ug/l	0.50	0.15
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50
Tetrachloroethene	ND		ug/l	0.50	0.18
Chlorobenzene	ND		ug/l	2.5	0.70
Trichlorofluoromethane	ND		ug/l	2.5	0.70
1,2-Dichloroethane	ND		ug/l	0.50	0.13
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70
Bromodichloromethane	ND		ug/l	0.50	0.19
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14
1,3-Dichloropropene, Total	ND		ug/l	0.50	0.14
1,1-Dichloropropene	ND		ug/l	2.5	0.70
Bromoform	ND		ug/l	2.0	0.65
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.14
Benzene	ND		ug/l	0.50	0.16
Toluene	ND		ug/l	2.5	0.70
Ethylbenzene	ND		ug/l	2.5	0.70
Chloromethane	1.7	J	ug/l	2.5	0.70
Bromomethane	ND		ug/l	2.5	0.70
Vinyl chloride	ND		ug/l	1.0	0.07
Chloroethane	ND		ug/l	2.5	0.70
1,1-Dichloroethene	ND		ug/l	0.50	0.14
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70

Project Name: SGK VENTURES-SUPP. INVES.

Lab Number: L1517064

Project Number: 0095-015-003

Report Date: 07/30/15

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8260C
 Analytical Date: 07/27/15 10:23
 Analyst: MS

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 03 Batch: WG806425-3					
Trichloroethene	ND		ug/l	0.50	0.18
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70
Methyl tert butyl ether	ND		ug/l	2.5	0.70
p/m-Xylene	ND		ug/l	2.5	0.70
o-Xylene	ND		ug/l	2.5	0.70
Xylene (Total)	ND		ug/l	2.5	0.70
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70
1,2-Dichloroethene (total)	ND		ug/l	2.5	0.70
Dibromomethane	ND		ug/l	5.0	1.0
1,2,3-Trichloropropane	ND		ug/l	2.5	0.70
Acrylonitrile	ND		ug/l	5.0	1.5
Isopropyl Ether	ND		ug/l	2.0	0.65
tert-Butyl Alcohol	ND		ug/l	10	0.90
Styrene	ND		ug/l	2.5	0.70
Dichlorodifluoromethane	ND		ug/l	5.0	1.0
Acetone	ND		ug/l	5.0	1.5
Carbon disulfide	ND		ug/l	5.0	1.0
2-Butanone	ND		ug/l	5.0	1.9
Vinyl acetate	ND		ug/l	5.0	1.0
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0
2-Hexanone	ND		ug/l	5.0	1.0
Acrolein	ND		ug/l	5.0	0.63
Bromochloromethane	ND		ug/l	2.5	0.70
2,2-Dichloropropane	ND		ug/l	2.5	0.70
1,2-Dibromoethane	ND		ug/l	2.0	0.65
1,3-Dichloropropane	ND		ug/l	2.5	0.70
1,1,1,2-Tetrachloroethane	ND		ug/l	2.5	0.70

Project Name: SGK VENTURES-SUPP. INVES.

Lab Number: L1517064

Project Number: 0095-015-003

Report Date: 07/30/15

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8260C
 Analytical Date: 07/27/15 10:23
 Analyst: MS

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 03 Batch: WG806425-3					
Bromobenzene	ND		ug/l	2.5	0.70
n-Butylbenzene	ND		ug/l	2.5	0.70
sec-Butylbenzene	ND		ug/l	2.5	0.70
tert-Butylbenzene	ND		ug/l	2.5	0.70
o-Chlorotoluene	ND		ug/l	2.5	0.70
p-Chlorotoluene	ND		ug/l	2.5	0.70
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70
Hexachlorobutadiene	ND		ug/l	2.5	0.70
Isopropylbenzene	ND		ug/l	2.5	0.70
p-Isopropyltoluene	ND		ug/l	2.5	0.70
Naphthalene	ND		ug/l	2.5	0.70
n-Propylbenzene	ND		ug/l	2.5	0.70
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70
1,2,4-Trimethylbenzene	ND		ug/l	2.5	0.70
Methyl Acetate	ND		ug/l	2.0	0.23
Ethyl Acetate	ND		ug/l	10	0.70
Cyclohexane	ND		ug/l	10	0.27
Ethyl-Tert-Butyl-Ether	ND		ug/l	2.5	0.70
Tertiary-Amyl Methyl Ether	ND		ug/l	2.0	0.28
1,4-Dioxane	ND		ug/l	250	41.
1,1,2-Trichloro-1,2,2-Trifluoroethane	ND		ug/l	2.5	0.70
1,4-Diethylbenzene	ND		ug/l	2.0	0.70
4-Ethyltoluene	ND		ug/l	2.0	0.70
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	0.65
Tetrahydrofuran	ND		ug/l	5.0	1.5
Ethyl ether	ND		ug/l	2.5	0.70
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	0.70

Project Name: SGK VENTURES-SUPP. INVES.

Lab Number: L1517064

Project Number: 0095-015-003

Report Date: 07/30/15

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8260C
 Analytical Date: 07/27/15 10:23
 Analyst: MS

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 03 Batch: WG806425-3					
Methyl cyclohexane	ND		ug/l	10	0.40

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	97		70-130
Toluene-d8	101		70-130
4-Bromofluorobenzene	103		70-130
Dibromofluoromethane	98		70-130



ANALYTICAL REPORT

Lab Number:	L1517850
Client:	Benchmark & Turnkey Companies 2558 Hamburg Turnpike Suite 300 Buffalo, NY 14218
ATTN:	Lori Riker
Phone:	(716) 856-0599
Project Name:	SGK WENTURES-SUPP INVESTIGATIO
Project Number:	0095-015-003
Report Date:	08/06/15

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Certifications & Approvals: MA (M-MA086), NY (11148), CT (PH-0574), NH (2003), NJ NELAP (MA935), RI (LAO00065), ME (MA00086), PA (68-03671), VA (460195), MD (348), IL (200077), NC (666), TX (T104704476), DOD (L2217), USDA (Permit #P-330-11-00240).

Eight Walkup Drive, Westborough, MA 01581-1019
508-898-9220 (Fax) 508-898-9193 800-624-9220 - www.alphalab.com



Project Name: SGK WENTURES-SUPP INVESTIGATIO
Project Number: 0095-015-003

Lab Number: L1517850
Report Date: 08/06/15

Alpha Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L1517850-01	MW-13	WATER	FALCONER, NY	07/30/15 09:00	07/30/15
L1517850-02	TRIP BLANK	WATER	FALCONER, NY	07/30/15 00:00	07/30/15

Project Name: SGK WENTURES-SUPP INVESTIGATIO
Project Number: 0095-015-003

Lab Number: L1517850
Report Date: 08/06/15

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Alpha Lab Number and meet all of the requirements of NELAC, for all NELAC accredited parameters. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. Tentatively Identified Compounds (TICs), if requested, are reported for compounds identified to be present and are not part of the method/program Target Compound List, even if only a subset of the TCL are being reported. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively. When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. All specific QC information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications. Soil/sediments, solids and tissues are reported on a dry weight basis unless otherwise noted. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

In reference to questions H (CAM) or 4 (RCP) when "NO" is checked, the performance criteria for CAM and RCP methods allow for some quality control failures to occur and still be within method compliance. In these instances the specific failure is not narrated but noted in the associated QC table. The information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications.

Please see the associated ADEx data file for a comparison of laboratory reporting limits that were achieved with the regulatory Numerical Standards requested on the Chain of Custody.

HOLD POLICY

For samples submitted on hold, Alpha's policy is to hold samples (with the exception of Air canisters) free of charge for 21 calendar days from the date the project is completed. After 21 calendar days, we will dispose of all samples submitted including those put on hold unless you have contacted your Client Service Representative and made arrangements for Alpha to continue to hold the samples. Air canisters will be disposed after 3 business days from the date the project is completed.

Please contact Client Services at 800-624-9220 with any questions.

Project Name: SGK WENTURES-SUPP INVESTIGATIO
Project Number: 0095-015-003

Lab Number: L1517850
Report Date: 08/06/15

Case Narrative (continued)

Report Submission

All non-detect (ND) or estimated concentrations (J-qualified) have been quantitated to the limit noted in the MDL column.

Volatile Organics

L1517850-02: The Trip Blank has results for methylene chloride present above the reporting limit. The sample was verified as being labeled correctly by the laboratory and the previous analysis showed there was no potential for carry over.

Gasoline Range Organics

L1517850-01, WG808795-4/-5: The sample has elevated detection limits due to the dilution required by the elevated concentrations of non-target compounds in the sample.

The surrogate recovery for L1517850-01 was outside the acceptance criteria for 1,1,1-trifluorotoluene (346%); however, the recoveries were confirmed by the WG808795 MS/DUP performed on this sample: WG808795-4/-5 (364%/354%). Therefore, re-extraction was not required.

The WG808795-4 Laboratory Duplicate RPD, performed on L1517850-01, is outside the acceptance criteria (200%). The elevated RPD has been attributed to the non-homogeneous nature of the sample utilized for the laboratory duplicate.

Dissolved Metals

The WG807752-4 MS recovery for iron (0%), performed on L1517850-01, does not apply because the sample concentration is greater than four times the spike amount added.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature:



Lisa Westerlind

Title: Technical Director/Representative

Date: 08/06/15

ORGANICS

VOLATILES

Project Name: SGK WENTURES-SUPP INVESTIGATION
Project Number: 0095-015-003

Lab Number: L1517850
Report Date: 08/06/15

SAMPLE RESULTS

Lab ID: L1517850-01
Client ID: MW-13
Sample Location: FALCONER, NY
Matrix: Water
Analytical Method: 117,-
Analytical Date: 08/04/15 15:47
Analyst: MR

Date Collected: 07/30/15 09:00
Date Received: 07/30/15
Field Prep: Field Filtered (Metals)

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Dissolved Gases by GC - Mansfield Lab							
Methane	88.0		ug/l	1.00	0.500	1	A
Ethene	ND		ug/l	0.500	0.500	1	A
Ethane	3.53		ug/l	0.500	0.500	1	A

Project Name: SGK WENTURES-SUPP INVESTIGATIO
Project Number: 0095-015-003

Lab Number: L1517850
Report Date: 08/06/15

SAMPLE RESULTS

Lab ID: L1517850-01 D
Client ID: MW-13
Sample Location: FALCONER, NY
Matrix: Water
Analytical Method: 1,8260C
Analytical Date: 08/05/15 03:26
Analyst: PK

Date Collected: 07/30/15 09:00
Date Received: 07/30/15
Field Prep: Field Filtered (Metals)

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	62	18.	25
1,1-Dichloroethane	ND		ug/l	62	18.	25
Chloroform	ND		ug/l	62	18.	25
Carbon tetrachloride	ND		ug/l	12	3.4	25
1,2-Dichloropropane	ND		ug/l	25	3.3	25
Dibromochloromethane	ND		ug/l	12	3.7	25
1,1,2-Trichloroethane	ND		ug/l	38	12.	25
Tetrachloroethene	ND		ug/l	12	4.5	25
Chlorobenzene	ND		ug/l	62	18.	25
Trichlorofluoromethane	ND		ug/l	62	18.	25
1,2-Dichloroethane	ND		ug/l	12	3.3	25
1,1,1-Trichloroethane	ND		ug/l	62	18.	25
Bromodichloromethane	ND		ug/l	12	4.8	25
trans-1,3-Dichloropropene	ND		ug/l	12	4.1	25
cis-1,3-Dichloropropene	ND		ug/l	12	3.6	25
Bromoform	ND		ug/l	50	16.	25
1,1,2,2-Tetrachloroethane	ND		ug/l	12	3.6	25
Benzene	ND		ug/l	12	4.0	25
Toluene	ND		ug/l	62	18.	25
Ethylbenzene	ND		ug/l	62	18.	25
Chloromethane	ND		ug/l	62	18.	25
Bromomethane	ND		ug/l	62	18.	25
Vinyl chloride	4.2	J	ug/l	25	1.7	25
Chloroethane	ND		ug/l	62	18.	25
1,1-Dichloroethene	4.3	J	ug/l	12	3.6	25
trans-1,2-Dichloroethene	ND		ug/l	62	18.	25
Trichloroethene	4000		ug/l	12	4.4	25
1,2-Dichlorobenzene	ND		ug/l	62	18.	25
1,3-Dichlorobenzene	ND		ug/l	62	18.	25
1,4-Dichlorobenzene	ND		ug/l	62	18.	25

Project Name: SGK WENTURES-SUPP INVESTIGATIO
Project Number: 0095-015-003

Lab Number: L1517850
Report Date: 08/06/15

SAMPLE RESULTS

Lab ID: L1517850-01 D
Client ID: MW-13
Sample Location: FALCONER, NY

Date Collected: 07/30/15 09:00
Date Received: 07/30/15
Field Prep: Field Filtered (Metals)

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methyl tert butyl ether	ND		ug/l	62	18.	25
p/m-Xylene	ND		ug/l	62	18.	25
o-Xylene	ND		ug/l	62	18.	25
cis-1,2-Dichloroethene	980		ug/l	62	18.	25
Styrene	ND		ug/l	62	18.	25
Dichlorodifluoromethane	ND		ug/l	120	25.	25
Acetone	ND		ug/l	120	36.	25
Carbon disulfide	ND		ug/l	120	25.	25
2-Butanone	ND		ug/l	120	48.	25
4-Methyl-2-pentanone	ND		ug/l	120	25.	25
2-Hexanone	ND		ug/l	120	25.	25
Bromochloromethane	ND		ug/l	62	18.	25
1,2-Dibromoethane	ND		ug/l	50	16.	25
1,2-Dibromo-3-chloropropane	ND		ug/l	62	18.	25
Isopropylbenzene	ND		ug/l	62	18.	25
1,2,3-Trichlorobenzene	ND		ug/l	62	18.	25
1,2,4-Trichlorobenzene	ND		ug/l	62	18.	25
Methyl Acetate	ND		ug/l	50	5.8	25
Cyclohexane	ND		ug/l	250	6.8	25
1,4-Dioxane	ND		ug/l	6200	1000	25
Freon-113	ND		ug/l	62	18.	25
Methyl cyclohexane	ND		ug/l	250	9.9	25

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	101		70-130
Toluene-d8	98		70-130
4-Bromofluorobenzene	106		70-130
Dibromofluoromethane	89		70-130

Project Name: SGK WENTURES-SUPP INVESTIGATIO
Project Number: 0095-015-003

Lab Number: L1517850
Report Date: 08/06/15

SAMPLE RESULTS

Lab ID: L1517850-02
Client ID: TRIP BLANK
Sample Location: FALCONER, NY
Matrix: Water
Analytical Method: 1,8260C
Analytical Date: 08/05/15 04:00
Analyst: PK

Date Collected: 07/30/15 00:00
Date Received: 07/30/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	3.8		ug/l	2.5	0.70	1
1,1-Dichloroethane	ND		ug/l	2.5	0.70	1
Chloroform	ND		ug/l	2.5	0.70	1
Carbon tetrachloride	ND		ug/l	0.50	0.13	1
1,2-Dichloropropane	ND		ug/l	1.0	0.13	1
Dibromochloromethane	ND		ug/l	0.50	0.15	1
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50	1
Tetrachloroethene	ND		ug/l	0.50	0.18	1
Chlorobenzene	ND		ug/l	2.5	0.70	1
Trichlorofluoromethane	ND		ug/l	2.5	0.70	1
1,2-Dichloroethane	ND		ug/l	0.50	0.13	1
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70	1
Bromodichloromethane	ND		ug/l	0.50	0.19	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14	1
Bromoform	ND		ug/l	2.0	0.65	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.14	1
Benzene	ND		ug/l	0.50	0.16	1
Toluene	ND		ug/l	2.5	0.70	1
Ethylbenzene	ND		ug/l	2.5	0.70	1
Chloromethane	ND		ug/l	2.5	0.70	1
Bromomethane	ND		ug/l	2.5	0.70	1
Vinyl chloride	ND		ug/l	1.0	0.07	1
Chloroethane	ND		ug/l	2.5	0.70	1
1,1-Dichloroethene	ND		ug/l	0.50	0.14	1
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
Trichloroethene	0.33	J	ug/l	0.50	0.18	1
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70	1

Project Name: SGK WENTURES-SUPP INVESTIGATIO
Project Number: 0095-015-003

Lab Number: L1517850
Report Date: 08/06/15

SAMPLE RESULTS

Lab ID: L1517850-02
Client ID: TRIP BLANK
Sample Location: FALCONER, NY

Date Collected: 07/30/15 00:00
Date Received: 07/30/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methyl tert butyl ether	ND		ug/l	2.5	0.70	1
p/m-Xylene	ND		ug/l	2.5	0.70	1
o-Xylene	ND		ug/l	2.5	0.70	1
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
Styrene	ND		ug/l	2.5	0.70	1
Dichlorodifluoromethane	ND		ug/l	5.0	1.0	1
Acetone	ND		ug/l	5.0	1.5	1
Carbon disulfide	ND		ug/l	5.0	1.0	1
2-Butanone	ND		ug/l	5.0	1.9	1
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0	1
2-Hexanone	ND		ug/l	5.0	1.0	1
Bromochloromethane	ND		ug/l	2.5	0.70	1
1,2-Dibromoethane	ND		ug/l	2.0	0.65	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70	1
Isopropylbenzene	ND		ug/l	2.5	0.70	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70	1
Methyl Acetate	ND		ug/l	2.0	0.23	1
Cyclohexane	ND		ug/l	10	0.27	1
1,4-Dioxane	ND		ug/l	250	41.	1
Freon-113	ND		ug/l	2.5	0.70	1
Methyl cyclohexane	ND		ug/l	10	0.40	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	99		70-130
Toluene-d8	98		70-130
4-Bromofluorobenzene	106		70-130
Dibromofluoromethane	87		70-130

Project Name: SGK WENTURES-SUPP INVESTIGATIO**Lab Number:** L1517850**Project Number:** 0095-015-003**Report Date:** 08/06/15**Method Blank Analysis**
Batch Quality Control

Analytical Method: 117,-
Analytical Date: 08/04/15 11:54
Analyst: MR

Parameter	Result	Qualifier	Units	RL	MDL	
Dissolved Gases by GC - Mansfield Lab for sample(s): 01 Batch: WG808891-4						
Methane	0.987	J	ug/l	1.00	0.500	A
Ethene	ND		ug/l	0.500	0.500	A
Ethane	ND		ug/l	0.500	0.500	A

Project Name: SGK WENTURES-SUPP INVESTIGATIO

Lab Number: L1517850

Project Number: 0095-015-003

Report Date: 08/06/15

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8260C
 Analytical Date: 08/04/15 20:43
 Analyst: PK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-02 Batch: WG809568-3					
Methylene chloride	ND		ug/l	2.5	0.70
1,1-Dichloroethane	ND		ug/l	2.5	0.70
Chloroform	ND		ug/l	2.5	0.70
2-Chloroethylvinyl ether	ND		ug/l	10	0.70
Carbon tetrachloride	ND		ug/l	0.50	0.13
1,2-Dichloropropane	ND		ug/l	1.0	0.13
Dibromochloromethane	ND		ug/l	0.50	0.15
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50
Tetrachloroethene	ND		ug/l	0.50	0.18
Chlorobenzene	ND		ug/l	2.5	0.70
Trichlorofluoromethane	ND		ug/l	2.5	0.70
1,2-Dichloroethane	ND		ug/l	0.50	0.13
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70
Bromodichloromethane	ND		ug/l	0.50	0.19
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14
1,3-Dichloropropene, Total	ND		ug/l	0.50	0.14
1,1-Dichloropropene	ND		ug/l	2.5	0.70
Bromoform	ND		ug/l	2.0	0.65
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.14
Benzene	ND		ug/l	0.50	0.16
Toluene	ND		ug/l	2.5	0.70
Ethylbenzene	ND		ug/l	2.5	0.70
Chloromethane	ND		ug/l	2.5	0.70
Bromomethane	ND		ug/l	2.5	0.70
Vinyl chloride	ND		ug/l	1.0	0.07
Chloroethane	ND		ug/l	2.5	0.70
1,1-Dichloroethene	ND		ug/l	0.50	0.14
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70

Project Name: SGK WENTURES-SUPP INVESTIGATIO

Lab Number: L1517850

Project Number: 0095-015-003

Report Date: 08/06/15

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8260C
 Analytical Date: 08/04/15 20:43
 Analyst: PK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-02 Batch: WG809568-3					
Trichloroethene	ND		ug/l	0.50	0.18
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70
Methyl tert butyl ether	ND		ug/l	2.5	0.70
p/m-Xylene	ND		ug/l	2.5	0.70
o-Xylene	ND		ug/l	2.5	0.70
Xylene (Total)	ND		ug/l	2.5	0.70
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70
1,2-Dichloroethene (total)	ND		ug/l	2.5	0.70
Dibromomethane	ND		ug/l	5.0	1.0
1,2,3-Trichloropropane	ND		ug/l	2.5	0.70
Acrylonitrile	ND		ug/l	5.0	1.5
Isopropyl Ether	ND		ug/l	2.0	0.65
tert-Butyl Alcohol	ND		ug/l	10	0.90
Styrene	ND		ug/l	2.5	0.70
Dichlorodifluoromethane	ND		ug/l	5.0	1.0
Acetone	ND		ug/l	5.0	1.5
Carbon disulfide	ND		ug/l	5.0	1.0
2-Butanone	ND		ug/l	5.0	1.9
Vinyl acetate	ND		ug/l	5.0	1.0
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0
2-Hexanone	ND		ug/l	5.0	1.0
Acrolein	ND		ug/l	5.0	0.63
Bromochloromethane	ND		ug/l	2.5	0.70
2,2-Dichloropropane	ND		ug/l	2.5	0.70
1,2-Dibromoethane	ND		ug/l	2.0	0.65
1,3-Dichloropropane	ND		ug/l	2.5	0.70
1,1,1,2-Tetrachloroethane	ND		ug/l	2.5	0.70

Project Name: SGK WENTURES-SUPP INVESTIGATIO

Lab Number: L1517850

Project Number: 0095-015-003

Report Date: 08/06/15

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8260C
 Analytical Date: 08/04/15 20:43
 Analyst: PK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-02 Batch: WG809568-3					
Bromobenzene	ND		ug/l	2.5	0.70
n-Butylbenzene	ND		ug/l	2.5	0.70
sec-Butylbenzene	ND		ug/l	2.5	0.70
tert-Butylbenzene	ND		ug/l	2.5	0.70
o-Chlorotoluene	ND		ug/l	2.5	0.70
p-Chlorotoluene	ND		ug/l	2.5	0.70
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70
Hexachlorobutadiene	ND		ug/l	2.5	0.70
Isopropylbenzene	ND		ug/l	2.5	0.70
p-Isopropyltoluene	ND		ug/l	2.5	0.70
Naphthalene	ND		ug/l	2.5	0.70
n-Propylbenzene	ND		ug/l	2.5	0.70
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70
1,2,4-Trimethylbenzene	ND		ug/l	2.5	0.70
Methyl Acetate	ND		ug/l	2.0	0.23
Ethyl Acetate	ND		ug/l	10	0.70
Cyclohexane	ND		ug/l	10	0.27
Ethyl-Tert-Butyl-Ether	ND		ug/l	2.5	0.70
Tertiary-Amyl Methyl Ether	ND		ug/l	2.0	0.28
1,4-Dioxane	ND		ug/l	250	41.
1,1,2-Trichloro-1,2,2-Trifluoroethane	ND		ug/l	2.5	0.70
1,4-Diethylbenzene	ND		ug/l	2.0	0.70
4-Ethyltoluene	ND		ug/l	2.0	0.70
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	0.65
Tetrahydrofuran	ND		ug/l	5.0	1.5
Ethyl ether	ND		ug/l	2.5	0.70
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	0.70

Project Name: SGK WENTURES-SUPP INVESTIGATIO

Lab Number: L1517850

Project Number: 0095-015-003

Report Date: 08/06/15

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8260C
 Analytical Date: 08/04/15 20:43
 Analyst: PK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-02 Batch: WG809568-3					
Iodomethane	ND		ug/l	5.0	5.0
Methyl cyclohexane	ND		ug/l	10	0.40

Tentatively Identified Compounds

No Tentatively Identified Compounds ND ug/l

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	104		70-130
Toluene-d8	98		70-130
4-Bromofluorobenzene	107		70-130
Dibromofluoromethane	88		70-130