



284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,
Fax : 908 789 8922

A
B
C
D

Hit Summary Sheet
SW-846

SDG No.: Q1526
Client: Chemtech Consulting Group

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID :				0.000				
Total Svoc :					0.00			
Total Concentration:					0.00			



SAMPLE DATA

A

B

C

D

Report of Analysis

Client:	Chemtech Consulting Group	Date Collected:	03/07/25
Project:	Weekly Storage Blanks	Date Received:	03/07/25
Client Sample ID:	SVOC-GPC2-BLANK	SDG No.:	Q1526
Lab Sample ID:	Q1526-10	Matrix:	SOIL
Analytical Method:	SFAM_SVOC	% Solid:	100
Sample Wt/Vol:	10 Units: g	Final Vol:	500 uL
Soil Aliquot Vol:	uL	Test:	SVOC-Chemtech Full -25
Extraction Type :	Decanted : N	Level :	LOW
Injection Volume :	GPC Factor : 2.0	GPC Cleanup :	Y PH :
Prep Method :			

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BP024157.D	1	03/10/25 10:33	03/11/25 15:40	PB167053

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						
123-91-1	1,4-Dioxane	33.0	U	33.0	200	ug/Kg
100-52-7	Benzaldehyde	130	U	130	990	ug/Kg
108-95-2	Phenol	93.0	U	93.0	990	ug/Kg
111-44-4	Bis(2-Chloroethyl)ether	78.0	U	78.0	990	ug/Kg
95-57-8	2-Chlorophenol	60.0	U	60.0	510	ug/Kg
95-48-7	2-Methylphenol	84.0	U	84.0	990	ug/Kg
108-60-1	2,2-oxybis(1-Chloropropane)	130	U	130	990	ug/Kg
98-86-2	Acetophenone	81.0	U	81.0	990	ug/Kg
106-44-5	4-Methylphenol	72.0	U	72.0	990	ug/Kg
621-64-7	N-Nitroso-di-n-propylamine	110	U	110	510	ug/Kg
67-72-1	Hexachloroethane	51.0	U	51.0	510	ug/Kg
98-95-3	Nitrobenzene	110	U	110	510	ug/Kg
78-59-1	Isophorone	110	U	110	510	ug/Kg
88-75-5	2-Nitrophenol	100	U	100	510	ug/Kg
105-67-9	2,4-Dimethylphenol	180	U	180	510	ug/Kg
111-91-1	Bis(2-Chloroethoxy)methane	93.0	U	93.0	510	ug/Kg
120-83-2	2,4-Dichlorophenol	69.0	U	69.0	510	ug/Kg
91-20-3	Naphthalene	60.0	U	60.0	510	ug/Kg
106-47-8	4-Chloroaniline	63.0	U	63.0	990	ug/Kg
87-68-3	Hexachlorobutadiene	110	U	110	510	ug/Kg
105-60-2	Caprolactam	220	U	220	990	ug/Kg
59-50-7	4-Chloro-3-methylphenol	99.0	U	99.0	510	ug/Kg
91-57-6	2-Methylnaphthalene	60.0	U	60.0	510	ug/Kg
77-47-4	Hexachlorocyclopentadiene	230	U	230	990	ug/Kg
88-06-2	2,4,6-Trichlorophenol	110	U	110	510	ug/Kg
95-95-4	2,4,5-Trichlorophenol	90.0	U	90.0	510	ug/Kg
92-52-4	1,1-Biphenyl	57.0	U	57.0	510	ug/Kg
91-58-7	2-Chloronaphthalene	57.0	U	57.0	510	ug/Kg
88-74-4	2-Nitroaniline	87.0	U	87.0	510	ug/Kg

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131-11-3	Dimethylphthalate	78.0	U	78.0	510	ug/Kg
606-20-2	2,6-Dinitrotoluene	120	U	120	510	ug/Kg
208-96-8	Acenaphthylene	78.0	U	78.0	510	ug/Kg
99-09-2	3-Nitroaniline	99.0	U	99.0	990	ug/Kg
83-32-9	Acenaphthene	66.0	U	66.0	510	ug/Kg
51-28-5	2,4-Dinitrophenol	260	U	260	990	ug/Kg
100-02-7	4-Nitrophenol	180	U	180	990	ug/Kg
132-64-9	Dibenzofuran	81.0	U	81.0	510	ug/Kg
121-14-2	2,4-Dinitrotoluene	140	U	140	510	ug/Kg
84-66-2	Diethylphthalate	99.0	U	99.0	510	ug/Kg
86-73-7	Fluorene	75.0	U	75.0	510	ug/Kg
7005-72-3	4-Chlorophenyl-phenylether	78.0	U	78.0	510	ug/Kg
100-01-6	4-Nitroaniline	99.0	U	99.0	990	ug/Kg
534-52-1	4,6-Dinitro-2-methylphenol	150	U	150	990	ug/Kg
86-30-6	N-Nitrosodiphenylamine	69.0	U	69.0	510	ug/Kg
95-94-3	1,2,4,5-Tetrachlorobenzene	66.0	U	66.0	510	ug/Kg
101-55-3	4-Bromophenyl-phenylether	78.0	U	78.0	510	ug/Kg
118-74-1	Hexachlorobenzene	78.0	U	78.0	510	ug/Kg
1912-24-9	Atrazine	200	U	200	990	ug/Kg
87-86-5	Pentachlorophenol	270	U	270	990	ug/Kg
85-01-8	Phenanthrene	66.0	U	66.0	510	ug/Kg
120-12-7	Anthracene	75.0	U	75.0	510	ug/Kg
86-74-8	Carbazole	72.0	U	72.0	990	ug/Kg
84-74-2	Di-n-butylphthalate	150	U	150	510	ug/Kg
206-44-0	Fluoranthene	100	U	100	510	ug/Kg
129-00-0	Pyrene	96.0	U	96.0	510	ug/Kg
85-68-7	Butylbenzylphthalate	180	U	180	510	ug/Kg
91-94-1	3,3-Dichlorobenzidine	99.0	U	99.0	990	ug/Kg
56-55-3	Benzo(a)anthracene	66.0	U	66.0	510	ug/Kg
218-01-9	Chrysene	78.0	U	78.0	510	ug/Kg
117-81-7	Bis(2-ethylhexyl)phthalate	210	U	210	510	ug/Kg

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117-84-0	Di-n-octyl phthalate	180	U	180	990	ug/Kg
205-99-2	Benzo(b)fluoranthene	75.0	U	75.0	510	ug/Kg
207-08-9	Benzo(k)fluoranthene	87.0	U	87.0	510	ug/Kg
50-32-8	Benzo(a)pyrene	66.0	U	66.0	510	ug/Kg
193-39-5	Indeno(1,2,3-cd)pyrene	78.0	U	78.0	510	ug/Kg
53-70-3	Dibenzo(a,h)anthracene	96.0	U	96.0	510	ug/Kg
191-24-2	Benzo(g,h,i)perylene	81.0	U	81.0	510	ug/Kg
58-90-2	2,3,4,6-Tetrachlorophenol	130	U	130	510	ug/Kg
SURROGATES						
17647-74-4	1,4-Dioxane-d8	0	*	15 - 120	0%	SPK: 8
7291-22-7	Pyridine-d5	0.34	*	20 - 120	0%	SPK: 40
4165-62-2	Phenol-d5	0	*	10 - 130	0%	SPK: 40
93952-02-4	Bis-(2-Chloroethyl)ether-d8	0	*	10 - 150	0%	SPK: 40
93951-73-6	2-Chlorophenol-d4	0	*	15 - 120	0%	SPK: 40
190780-66-6	4-Methylphenol-d8	0	*	10 - 140	0%	SPK: 40
4165-60-0	Nitrobenzene-d5	0	*	10 - 135	0%	SPK: 40
93951-78-1	2-Nitrophenol-d4	0	*	10 - 120	0%	SPK: 40
93951-74-7	2,4-Dichlorophenol-d3	0	*	10 - 140	0%	SPK: 40
191656-33-4	4-Chloroaniline-d4	0	*	1 - 145	0%	SPK: 40
85448-30-2	Dimethylphthalate-d6	0	*	10 - 145	0%	SPK: 40
93951-97-4	Acenaphthylene-d8	0	*	15 - 120	0%	SPK: 40
93951-79-2	4-Nitrophenol-d4	0	*	10 - 150	0%	SPK: 40
81103-79-9	Fluorene-d10	0	*	20 - 140	0%	SPK: 40
93951-76-9	4,6-Dinitro-2-methylphenol-d2	0	*	10 - 130	0%	SPK: 40
1719-06-8	Anthracene-d10	0	*	10 - 150	0%	SPK: 40
1718-52-1	Pyrene-d10	0	*	10 - 130	0%	SPK: 40
63466-71-7	Benzo(a)pyrene-d12	0	*	10 - 140	0%	SPK: 40
INTERNAL STANDARDS						
3855-82-1	1,4-Dichlorobenzene-d4	291000	7.752			
1146-65-2	Naphthalene-d8	1180000	10.528			

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15067-26-2	Acenaphthene-d10	764000	14.393			
1517-22-2	Phenanthrene-d10	1660000	17.198			
1719-03-5	Chrysene-d12	1780000	21.657			
1520-96-3	Perylene-d12	1920000	25.063			
TENTATIVE IDENTIFIED COMPOUNDS						
E966796	Total Alkanes	0			99.0	ug/Kg

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

() = Laboratory InHouse Limit

A = Aldol-Condensation Reaction Products



284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900, Fax : 908 789 8922

LAB CHRONICLE

OrderID:	Q1526	OrderDate:	3/7/2025 11:53:00 AM
Client:	Chemtech Consulting Group	Project:	Weekly Storage Blanks
Contact:	QA Officer	Location:	F11,VOA Ref. #3 Water

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q1526-10	SVOC-GPC2-BLANK	SOIL	SVOC-Chemtech Full -25	SFAM_SVOC	03/07/25	03/10/25	03/11/25	03/07/25