

Hit Summary Sheet SW-846

SDG No.: Q3447
Client: Weston Solutions, Inc.

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID :	P001-TW1-251023-01							
Q3447-01	P001-TW1-251023-01	SOIL	Naphthalene	52,400.000		1300	10000	ug/Kg
Q3447-01	P001-TW1-251023-01	SOIL	2-Methylnaphthalene	179,000.000	E	1500	10000	ug/Kg
Q3447-01	P001-TW1-251023-01	SOIL	1,1-Biphenyl	13,200.000		1300	10000	ug/Kg
Q3447-01	P001-TW1-251023-01	SOIL	Acenaphthene	10,100.000		1300	10000	ug/Kg
Q3447-01	P001-TW1-251023-01	SOIL	Fluorene	27,500.000		1500	10000	ug/Kg
Q3447-01	P001-TW1-251023-01	SOIL	Phenanthrene	124,000.000		1200	10000	ug/Kg
Q3447-01	P001-TW1-251023-01	SOIL	Anthracene	18,900.000		2000	10000	ug/Kg
Q3447-01	P001-TW1-251023-01	SOIL	Fluoranthene	17,200.000		1800	10000	ug/Kg
Q3447-01	P001-TW1-251023-01	SOIL	Pyrene	82,700.000		2100	10000	ug/Kg
Q3447-01	P001-TW1-251023-01	SOIL	Benzo(a)anthracene	19,400.000		1400	10000	ug/Kg
Q3447-01	P001-TW1-251023-01	SOIL	Chrysene	25,400.000		1200	10000	ug/Kg
Q3447-01	P001-TW1-251023-01	SOIL	Benzo(a)pyrene	12,300.000		1700	10000	ug/Kg
Q3447-01	P001-TW1-251023-01	SOIL	Benzo(g,h,i)perylene	8,900.000	J	1500	10000	ug/Kg
Total Svoc :				591,000.00				
Q3447-01	P001-TW1-251023-01	SOIL	Anthracene, 2-methyl-	*	69,300.000	J	0	ug/Kg
Q3447-01	P001-TW1-251023-01	SOIL	Naphthalene, 1,4,6-trimethyl-	*	50,300.000	J	0	ug/Kg
Q3447-01	P001-TW1-251023-01	SOIL	Naphthalene, 1,5-dimethyl-	*	70,000.000	J	0	ug/Kg
Q3447-01	P001-TW1-251023-01	SOIL	Naphthalene, 1,6,7-trimethyl-	*	104,000.000	J	0	ug/Kg
Q3447-01	P001-TW1-251023-01	SOIL	Naphthalene, 1-ethyl-	*	48,600.000	J	0	ug/Kg
Q3447-01	P001-TW1-251023-01	SOIL	Naphthalene, 2,3,6-trimethyl-	*	53,800.000	J	0	ug/Kg
Q3447-01	P001-TW1-251023-01	SOIL	Naphthalene, 2,7-dimethyl-	*	77,800.000	J	0	ug/Kg
Q3447-01	P001-TW1-251023-01	SOIL	Nonadecane	*	126,000.000	J	0	ug/Kg
Q3447-01	P001-TW1-251023-01	SOIL	Octadecane	*	152,000.000	J	0	ug/Kg
Q3447-01	P001-TW1-251023-01	SOIL	Eicosane	*	168,000.000	J	0	ug/Kg
Q3447-01	P001-TW1-251023-01	SOIL	Phenanthrene, 1-methyl-	*	123,000.000	J	0	ug/Kg
Q3447-01	P001-TW1-251023-01	SOIL	Phenanthrene, 2,3-dimethyl-	*	150,000.000	J	0	ug/Kg
Q3447-01	P001-TW1-251023-01	SOIL	Phenanthrene, 2-methyl-	*	150,000.000	J	0	ug/Kg
Q3447-01	P001-TW1-251023-01	SOIL	Heneicosane	*	252,000.000	J	0	ug/Kg
Q3447-01	P001-TW1-251023-01	SOIL	Hexadecane	*	51,400.000	J	0	ug/Kg
Q3447-01	P001-TW1-251023-01	SOIL	1-Methylnaphthalene	*	115,000.000	J	1500	ug/Kg
Total Tics :				1,761,200.00				
Total Concentration:				2,352,200.00				
Client ID :	P001-TW1-251023-01DL							
Q3447-01DL	P001-TW1-251023-01DL	SOIL	Naphthalene	58,500.000	D	2700	20000	ug/Kg
Q3447-01DL	P001-TW1-251023-01DL	SOIL	2-Methylnaphthalene	203,000.000	D	3000	20000	ug/Kg
Q3447-01DL	P001-TW1-251023-01DL	SOIL	1,1-Biphenyl	15,800.000	JD	2600	20000	ug/Kg
Q3447-01DL	P001-TW1-251023-01DL	SOIL	Acenaphthene	10,800.000	JD	2500	20000	ug/Kg

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Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Q3447-01DL	P001-TW1-251023-01DL	SOIL	Fluorene	27,200.000	D	3000	20000	ug/Kg
Q3447-01DL	P001-TW1-251023-01DL	SOIL	Phenanthrene	134,000.000	D	2500	20000	ug/Kg
Q3447-01DL	P001-TW1-251023-01DL	SOIL	Anthracene	18,700.000	JD	3900	20000	ug/Kg
Q3447-01DL	P001-TW1-251023-01DL	SOIL	Fluoranthene	16,100.000	JD	3500	20000	ug/Kg
Q3447-01DL	P001-TW1-251023-01DL	SOIL	Pyrene	81,700.000	D	4200	20000	ug/Kg
Q3447-01DL	P001-TW1-251023-01DL	SOIL	Benzo(a)anthracene	17,900.000	JD	2700	20000	ug/Kg
Q3447-01DL	P001-TW1-251023-01DL	SOIL	Chrysene	28,300.000	D	2300	20000	ug/Kg
Q3447-01DL	P001-TW1-251023-01DL	SOIL	Benzo(a)pyrene	14,100.000	JD	3500	20000	ug/Kg
Total Svoc :				626,100.00				
Total Concentration:				626,100.00				
Client ID : P001-TW2-251023-01								
Q3447-03	P001-TW2-251023-01	SOIL	Fluoranthene	13,000.000	J	4600	26200	ug/Kg
Q3447-03	P001-TW2-251023-01	SOIL	Pyrene	22,500.000	J	5600	26200	ug/Kg
Total Svoc :				35,500.00				
Q3447-03	P001-TW2-251023-01	SOIL	28-Nor-17.alpha.(H)-hopane	* 26,300.000	J	0	0	ug/Kg
Q3447-03	P001-TW2-251023-01	SOIL	Benzene, 1,1-(1,2-dichloro-1,2-et	* 19,100.000	J	0	0	ug/Kg
Q3447-03	P001-TW2-251023-01	SOIL	di-p-Tolylacetylene	* 14,600.000	J	0	0	ug/Kg
Q3447-03	P001-TW2-251023-01	SOIL	Pyrene, 1-methyl-	* 12,000.000	J	0	0	ug/Kg
Total Tics :				72,000.00				
Total Concentration:				107,500.00				
Client ID : P001-TW3-251023-01								
Q3447-05	P001-TW3-251023-01	SOIL	10,18-Bisnorabieta-5,7,9(10),11,1	* 111,000.000	J	0	0	ug/Kg
Q3447-05	P001-TW3-251023-01	SOIL	10,18-Bisnorabieta-8,11,13-triene	* 85,700.000	J	0	0	ug/Kg
Q3447-05	P001-TW3-251023-01	SOIL	4b,8-Dimethyl-2-isopropylphenan	* 168,000.000	J	0	0	ug/Kg
Q3447-05	P001-TW3-251023-01	SOIL	Dehydroabietic acid	* 100,000.000	J	0	0	ug/Kg
Q3447-05	P001-TW3-251023-01	SOIL	Isopimaric acid	* 15,200.000	J	0	0	ug/Kg
Q3447-05	P001-TW3-251023-01	SOIL	Methyl dehydroabietate	* 21,300.000	J	0	0	ug/Kg
Q3447-05	P001-TW3-251023-01	SOIL	Phenanthrene, 1-methyl-	* 40,100.000	J	0	0	ug/Kg
Q3447-05	P001-TW3-251023-01	SOIL	Phenanthrene, 3,6-dimethyl-	* 76,300.000	J	0	0	ug/Kg
Q3447-05	P001-TW3-251023-01	SOIL	Retene	* 155,000.000	J	0	0	ug/Kg
Total Tics :				772,600.00				
Total Concentration:				772,600.00				
Client ID : P001-TW4-251023-01								
Q3447-07	P001-TW4-251023-01	SOIL	Acenaphthene	5,700.000	J	1300	10100	ug/Kg
Q3447-07	P001-TW4-251023-01	SOIL	Fluorene	6,100.000	J	1500	10100	ug/Kg
Q3447-07	P001-TW4-251023-01	SOIL	Phenanthrene	64,300.000		1200	10100	ug/Kg
Q3447-07	P001-TW4-251023-01	SOIL	Anthracene	12,900.000		2000	10100	ug/Kg
Q3447-07	P001-TW4-251023-01	SOIL	Fluoranthene	66,000.000		1800	10100	ug/Kg
Q3447-07	P001-TW4-251023-01	SOIL	Pyrene	48,700.000		2100	10100	ug/Kg

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SDG No.: Q3447
Client: Weston Solutions, Inc.

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Q3447-07	P001-TW4-251023-01	SOIL	Benzo(a)anthracene	44,100.000		1400	10100	ug/Kg
Q3447-07	P001-TW4-251023-01	SOIL	Chrysene	43,500.000		1200	10100	ug/Kg
Q3447-07	P001-TW4-251023-01	SOIL	Benzo(b)fluoranthene	81,400.000		1100	10100	ug/Kg
Q3447-07	P001-TW4-251023-01	SOIL	Benzo(k)fluoranthene	28,500.000		1300	10100	ug/Kg
Q3447-07	P001-TW4-251023-01	SOIL	Benzo(a)pyrene	56,700.000		1800	10100	ug/Kg
Q3447-07	P001-TW4-251023-01	SOIL	Indeno(1,2,3-cd)pyrene	21,900.000		1700	10100	ug/Kg
Q3447-07	P001-TW4-251023-01	SOIL	Dibenzo(a,h)anthracene	10,700.000		1600	10100	ug/Kg
Q3447-07	P001-TW4-251023-01	SOIL	Benzo(g,h,i)perylene	34,400.000		1500	10100	ug/Kg
Total Svoc :				524,900.00				
Q3447-07	P001-TW4-251023-01	SOIL	10,18-Bisnorabieta-8,11,13-triene *	1,300,000.000	J	0	0	ug/Kg
Q3447-07	P001-TW4-251023-01	SOIL	1-Phenanthrenecarboxylic acid, 1, *	554,000.000	J	0	0	ug/Kg
Q3447-07	P001-TW4-251023-01	SOIL	4b,8-Dimethyl-2-isopropylphenan *	1,360,000.000	J	0	0	ug/Kg
Q3447-07	P001-TW4-251023-01	SOIL	Methyl dehydroabietate *	192,000.000	J	0	0	ug/Kg
Q3447-07	P001-TW4-251023-01	SOIL	Naphthalene, 6-ethyl-1,2,3,4-tetra *	284,000.000	J	0	0	ug/Kg
Q3447-07	P001-TW4-251023-01	SOIL	Retene *	458,000.000	J	0	0	ug/Kg
Total Tics :				4,148,000.00				
Total Concentration:				4,672,900.00				



SAMPLE DATA

A

B

C

D

Report of Analysis

Client:	Weston Solutions, Inc.		Date Collected:	10/23/25
Project:	RFP 905		Date Received:	10/23/25
Client Sample ID:	P001-TW1-251023-01		SDG No.:	Q3447
Lab Sample ID:	Q3447-01		Matrix:	SOIL
Analytical Method:	8270E	Level: LOW	% Solid:	100
Sample Wt/Vol:	1.02 g	Final Vol: 1000 uL	Test:	SVOC-TCL BNA -20
Prep Method :	SW3541	Prep Date: 10/24/25		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	Prep BatchID
TARGETS									
100-52-7	Benzaldehyde	9200	U	2	9200	19400	ug/Kg	10/27/25 20:32	PB170246
108-95-2	Phenol	1300	U	2	1300	10000	ug/Kg	10/27/25 20:32	PB170246
111-44-4	bis(2-Chloroethyl)ether	1400	U	2	1400	10000	ug/Kg	10/27/25 20:32	PB170246
95-57-8	2-Chlorophenol	1400	U	2	1400	10000	ug/Kg	10/27/25 20:32	PB170246
95-48-7	2-Methylphenol	1800	U	2	1800	10000	ug/Kg	10/27/25 20:32	PB170246
108-60-1	2,2-oxybis(1-Chloropropane)	2200	U	2	2200	10000	ug/Kg	10/27/25 20:32	PB170246
98-86-2	Acetophenone	1700	U	2	1700	10000	ug/Kg	10/27/25 20:32	PB170246
65794-96-9	3+4-Methylphenols	2400	U	2	2400	19400	ug/Kg	10/27/25 20:32	PB170246
621-64-7	n-Nitroso-di-n-propylamine	2800	U	2	2800	4700	ug/Kg	10/27/25 20:32	PB170246
67-72-1	Hexachloroethane	1000	UQ	2	1000	10000	ug/Kg	10/27/25 20:32	PB170246
98-95-3	Nitrobenzene	1100	U	2	1100	10000	ug/Kg	10/27/25 20:32	PB170246
78-59-1	Isophorone	1900	U	2	1900	10000	ug/Kg	10/27/25 20:32	PB170246
88-75-5	2-Nitrophenol	3400	U	2	3400	10000	ug/Kg	10/27/25 20:32	PB170246
105-67-9	2,4-Dimethylphenol	3800	U	2	3800	10000	ug/Kg	10/27/25 20:32	PB170246
111-91-1	bis(2-Chloroethoxy)methane	1800	U	2	1800	10000	ug/Kg	10/27/25 20:32	PB170246
120-83-2	2,4-Dichlorophenol	1700	U	2	1700	10000	ug/Kg	10/27/25 20:32	PB170246
91-20-3	Naphthalene	52400		2	1300	10000	ug/Kg	10/27/25 20:32	PB170246
106-47-8	4-Chloroaniline	2100	U	2	2100	10000	ug/Kg	10/27/25 20:32	PB170246
87-68-3	Hexachlorobutadiene	1500	U	2	1500	10000	ug/Kg	10/27/25 20:32	PB170246
105-60-2	Caprolactam	3100	U	2	3100	19400	ug/Kg	10/27/25 20:32	PB170246
59-50-7	4-Chloro-3-methylphenol	1700	U	2	1700	10000	ug/Kg	10/27/25 20:32	PB170246
91-57-6	2-Methylnaphthalene	179000	E	2	1500	10000	ug/Kg	10/27/25 20:32	PB170246
77-47-4	Hexachlorocyclopentadiene	6800	U	2	6800	19400	ug/Kg	10/27/25 20:32	PB170246
88-06-2	2,4,6-Trichlorophenol	1200	U	2	1200	10000	ug/Kg	10/27/25 20:32	PB170246
95-95-4	2,4,5-Trichlorophenol	1700	U	2	1700	10000	ug/Kg	10/27/25 20:32	PB170246
92-52-4	1,1-Biphenyl	13200		2	1300	10000	ug/Kg	10/27/25 20:32	PB170246
91-58-7	2-Chloronaphthalene	1300	U	2	1300	10000	ug/Kg	10/27/25 20:32	PB170246
88-74-4	2-Nitroaniline	2800	U	2	2800	10000	ug/Kg	10/27/25 20:32	PB170246
131-11-3	Dimethylphthalate	1600	U	2	1600	10000	ug/Kg	10/27/25 20:32	PB170246
208-96-8	Acenaphthylene	1700	U	2	1700	10000	ug/Kg	10/27/25 20:32	PB170246
606-20-2	2,6-Dinitrotoluene	2000	U	2	2000	10000	ug/Kg	10/27/25 20:32	PB170246
99-09-2	3-Nitroaniline	2700	U	2	2700	10000	ug/Kg	10/27/25 20:32	PB170246
83-32-9	Acenaphthene	10100		2	1300	10000	ug/Kg	10/27/25 20:32	PB170246
51-28-5	2,4-Dinitrophenol	13500	U	2	13500	19400	ug/Kg	10/27/25 20:32	PB170246
100-02-7	4-Nitrophenol	6300	U	2	6300	19400	ug/Kg	10/27/25 20:32	PB170246
132-64-9	Dibenzofuran	1300	U	2	1300	10000	ug/Kg	10/27/25 20:32	PB170246
121-14-2	2,4-Dinitrotoluene	2900	U	2	2900	10000	ug/Kg	10/27/25 20:32	PB170246
84-66-2	Diethylphthalate	1700	U	2	1700	10000	ug/Kg	10/27/25 20:32	PB170246
7005-72-3	4-Chlorophenyl-phenylether	1600	U	2	1600	10000	ug/Kg	10/27/25 20:32	PB170246
86-73-7	Fluorene	27500		2	1500	10000	ug/Kg	10/27/25 20:32	PB170246
100-01-6	4-Nitroaniline	3800	U	2	3800	10000	ug/Kg	10/27/25 20:32	PB170246
534-52-1	4,6-Dinitro-2-methylphenol	6100	U	2	6100	19400	ug/Kg	10/27/25 20:32	PB170246

Report of Analysis

Client:	Weston Solutions, Inc.	Date Collected:	10/23/25
Project:	RFP 905	Date Received:	10/23/25
Client Sample ID:	P001-TW1-251023-01	SDG No.:	Q3447
Lab Sample ID:	Q3447-01	Matrix:	SOIL
Analytical Method:	8270E	% Solid:	100
Sample Wt/Vol:	1.02 g	Test:	SVOC-TCL BNA -20
Prep Method :	SW3541	Level: LOW	
		Final Vol:	1000 uL
		Prep Date:	10/24/25

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	Prep BatchID
86-30-6	n-Nitrosodiphenylamine	1900	U	2	1900	10000	ug/Kg	10/27/25 20:32	PB170246
101-55-3	4-Bromophenyl-phenylether	1600	U	2	1600	10000	ug/Kg	10/27/25 20:32	PB170246
118-74-1	Hexachlorobenzene	1500	U	2	1500	10000	ug/Kg	10/27/25 20:32	PB170246
1912-24-9	Atrazine	2000	U	2	2000	10000	ug/Kg	10/27/25 20:32	PB170246
87-86-5	Pentachlorophenol	3000	U	2	3000	19400	ug/Kg	10/27/25 20:32	PB170246
85-01-8	Phenanthrene	124000		2	1200	10000	ug/Kg	10/27/25 20:32	PB170246
120-12-7	Anthracene	18900		2	2000	10000	ug/Kg	10/27/25 20:32	PB170246
86-74-8	Carbazole	1800	U	2	1800	10000	ug/Kg	10/27/25 20:32	PB170246
84-74-2	Di-n-butylphthalate	2800	U	2	2800	10000	ug/Kg	10/27/25 20:32	PB170246
206-44-0	Fluoranthene	17200		2	1800	10000	ug/Kg	10/27/25 20:32	PB170246
129-00-0	Pyrene	82700		2	2100	10000	ug/Kg	10/27/25 20:32	PB170246
85-68-7	Butylbenzylphthalate	4200	U	2	4200	10000	ug/Kg	10/27/25 20:32	PB170246
91-94-1	3,3-Dichlorobenzidine	2200	U	2	2200	19400	ug/Kg	10/27/25 20:32	PB170246
56-55-3	Benzo(a)anthracene	19400		2	1400	10000	ug/Kg	10/27/25 20:32	PB170246
218-01-9	Chrysene	25400		2	1200	10000	ug/Kg	10/27/25 20:32	PB170246
117-81-7	Bis(2-ethylhexyl)phthalate	3500	U	2	3500	10000	ug/Kg	10/27/25 20:32	PB170246
117-84-0	Di-n-octyl phthalate	5100	U	2	5100	19400	ug/Kg	10/27/25 20:32	PB170246
205-99-2	Benzo(b)fluoranthene	1100	U	2	1100	10000	ug/Kg	10/27/25 20:32	PB170246
207-08-9	Benzo(k)fluoranthene	1300	U	2	1300	10000	ug/Kg	10/27/25 20:32	PB170246
50-32-8	Benzo(a)pyrene	12300		2	1700	10000	ug/Kg	10/27/25 20:32	PB170246
193-39-5	Indeno(1,2,3-cd)pyrene	1700	U	2	1700	10000	ug/Kg	10/27/25 20:32	PB170246
53-70-3	Dibenzo(a,h)anthracene	1600	U	2	1600	10000	ug/Kg	10/27/25 20:32	PB170246
191-24-2	Benzo(g,h,i)perylene	8900	J	2	1500	10000	ug/Kg	10/27/25 20:32	PB170246
95-94-3	1,2,4,5-Tetrachlorobenzene	1500	U	2	1500	10000	ug/Kg	10/27/25 20:32	PB170246
123-91-1	1,4-Dioxane	2700	U	2	2700	10000	ug/Kg	10/27/25 20:32	PB170246
58-90-2	2,3,4,6-Tetrachlorophenol	1600	U	2	1600	10000	ug/Kg	10/27/25 20:32	PB170246

SURROGATES

367-12-4	2-Fluorophenol	50.3		18 - 112	34%	SPK: 150
13127-88-3	Phenol-d6	52.9		15 - 107	35%	SPK: 150
4165-60-0	Nitrobenzene-d5	38.5		18 - 107	39%	SPK: 100
321-60-8	2-Fluorobiphenyl	39.5		20 - 109	39%	SPK: 100
118-79-6	2,4,6-Tribromophenol	41.9		10 - 116	28%	SPK: 150
1718-51-0	Terphenyl-d14	34.2		10 - 105	34%	SPK: 100

INTERNAL STANDARDS

3855-82-1	1,4-Dichlorobenzene-d4	49800
1146-65-2	Naphthalene-d8	159000
15067-26-2	Acenaphthene-d10	80700
1517-22-2	Phenanthrene-d10	134000
1719-03-5	Chrysene-d12	129000
1520-96-3	Perylene-d12	99500

TENTATIVE IDENTIFIED COMPOUNDS

90-12-0	1-Methylnaphthalene	115000	J	8.97	ug/Kg
001127-76-0	Naphthalene, 1-ethyl-	48600	J	9.44	ug/Kg

Report of Analysis

Client:	Weston Solutions, Inc.	Date Collected:	10/23/25
Project:	RFP 905	Date Received:	10/23/25
Client Sample ID:	P001-TW1-251023-01	SDG No.:	Q3447
Lab Sample ID:	Q3447-01	Matrix:	SOIL
Analytical Method:	8270E	% Solid:	100
Sample Wt/Vol:	1.02 g	Test:	SVOC-TCL BNA -20
Prep Method :	SW3541		
	Level: LOW		
	Final Vol: 1000 uL		
	Prep Date: 10/24/25		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	Prep BatchID
000582-16-1	Naphthalene, 2,7-dimethyl-	77800	J			9.50	ug/Kg		
000571-61-9	Naphthalene, 1,5-dimethyl-	70000	J			9.58	ug/Kg		
000544-76-3	Hexadecane	51400	J			9.85	ug/Kg		
000829-26-5	Naphthalene, 2,3,6-trimethyl-	53800	J			10.0	ug/Kg		
002131-42-2	Naphthalene, 1,4,6-trimethyl-	50300	J			10.1	ug/Kg		
002245-38-7	Naphthalene, 1,6,7-trimethyl-	104000	J			10.3	ug/Kg		
000593-45-3	Octadecane	152000	J			11.3	ug/Kg		
000629-92-5	Nonadecane	126000	J			11.7	ug/Kg		
000832-69-9	Phenanthrene, 1-methyl-	123000	J			11.9	ug/Kg		
002531-84-2	Phenanthrene, 2-methyl-	150000	J			12.0	ug/Kg		
000613-12-7	Anthracene, 2-methyl-	69300	J			12.0	ug/Kg		
000112-95-8	Eicosane	168000	J			12.1	ug/Kg		
003674-65-5	Phenanthrene, 2,3-dimethyl-	150000	J			12.5	ug/Kg		
000629-94-7	Heneicosane	252000	J			12.5	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

Report of Analysis

Client:	Weston Solutions, Inc.	Date Collected:	10/23/25
Project:	RFP 905	Date Received:	10/23/25
Client Sample ID:	P001-TW1-251023-01DL	SDG No.:	Q3447
Lab Sample ID:	Q3447-01DL	Matrix:	SOIL
Analytical Method:	8270E	% Solid:	100
Sample Wt/Vol:	1.02 g	Test:	SVOC-TCL BNA -20
Prep Method :	SW3541	Level: LOW	
		Final Vol:	1000 uL
		Prep Date:	10/24/25

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	Prep BatchID
TARGETS									
100-52-7	Benzaldehyde	18400	UD	4	18400	38800	ug/Kg	10/28/25 22:40	PB170246
108-95-2	Phenol	2600	UD	4	2600	20000	ug/Kg	10/28/25 22:40	PB170246
111-44-4	bis(2-Chloroethyl)ether	2900	UD	4	2900	20000	ug/Kg	10/28/25 22:40	PB170246
95-57-8	2-Chlorophenol	2900	UD	4	2900	20000	ug/Kg	10/28/25 22:40	PB170246
95-48-7	2-Methylphenol	3500	UD	4	3500	20000	ug/Kg	10/28/25 22:40	PB170246
108-60-1	2,2-oxybis(1-Chloropropane)	4400	UD	4	4400	20000	ug/Kg	10/28/25 22:40	PB170246
98-86-2	Acetophenone	3500	UD	4	3500	20000	ug/Kg	10/28/25 22:40	PB170246
65794-96-9	3+4-Methylphenols	4800	UD	4	4800	38800	ug/Kg	10/28/25 22:40	PB170246
621-64-7	n-Nitroso-di-n-propylamine	5600	UD	4	5600	9400	ug/Kg	10/28/25 22:40	PB170246
67-72-1	Hexachloroethane	2100	UDQ4		2100	20000	ug/Kg	10/28/25 22:40	PB170246
98-95-3	Nitrobenzene	2200	UD	4	2200	20000	ug/Kg	10/28/25 22:40	PB170246
78-59-1	Isophorone	3900	UD	4	3900	20000	ug/Kg	10/28/25 22:40	PB170246
88-75-5	2-Nitrophenol	6800	UD	4	6800	20000	ug/Kg	10/28/25 22:40	PB170246
105-67-9	2,4-Dimethylphenol	7600	UD	4	7600	20000	ug/Kg	10/28/25 22:40	PB170246
111-91-1	bis(2-Chloroethoxy)methane	3600	UD	4	3600	20000	ug/Kg	10/28/25 22:40	PB170246
120-83-2	2,4-Dichlorophenol	3300	UD	4	3300	20000	ug/Kg	10/28/25 22:40	PB170246
91-20-3	Naphthalene	58500	D	4	2700	20000	ug/Kg	10/28/25 22:40	PB170246
106-47-8	4-Chloroaniline	4200	UD	4	4200	20000	ug/Kg	10/28/25 22:40	PB170246
87-68-3	Hexachlorobutadiene	3000	UD	4	3000	20000	ug/Kg	10/28/25 22:40	PB170246
105-60-2	Caprolactam	6100	UD	4	6100	38800	ug/Kg	10/28/25 22:40	PB170246
59-50-7	4-Chloro-3-methylphenol	3400	UD	4	3400	20000	ug/Kg	10/28/25 22:40	PB170246
91-57-6	2-Methylnaphthalene	203000	D	4	3000	20000	ug/Kg	10/28/25 22:40	PB170246
77-47-4	Hexachlorocyclopentadiene	13600	UD	4	13600	38800	ug/Kg	10/28/25 22:40	PB170246
88-06-2	2,4,6-Trichlorophenol	2300	UD	4	2300	20000	ug/Kg	10/28/25 22:40	PB170246
95-95-4	2,4,5-Trichlorophenol	3400	UD	4	3400	20000	ug/Kg	10/28/25 22:40	PB170246
92-52-4	1,1-Biphenyl	15800	JD	4	2600	20000	ug/Kg	10/28/25 22:40	PB170246
91-58-7	2-Chloronaphthalene	2600	UD	4	2600	20000	ug/Kg	10/28/25 22:40	PB170246
88-74-4	2-Nitroaniline	5700	UD	4	5700	20000	ug/Kg	10/28/25 22:40	PB170246
131-11-3	Dimethylphthalate	3200	UD	4	3200	20000	ug/Kg	10/28/25 22:40	PB170246
208-96-8	Acenaphthylene	3400	UD	4	3400	20000	ug/Kg	10/28/25 22:40	PB170246
606-20-2	2,6-Dinitrotoluene	4000	UD	4	4000	20000	ug/Kg	10/28/25 22:40	PB170246
99-09-2	3-Nitroaniline	5400	UD	4	5400	20000	ug/Kg	10/28/25 22:40	PB170246
83-32-9	Acenaphthene	10800	JD	4	2500	20000	ug/Kg	10/28/25 22:40	PB170246
51-28-5	2,4-Dinitrophenol	26900	UD	4	26900	38800	ug/Kg	10/28/25 22:40	PB170246
100-02-7	4-Nitrophenol	12600	UD	4	12600	38800	ug/Kg	10/28/25 22:40	PB170246
132-64-9	Dibenzofuran	2700	UD	4	2700	20000	ug/Kg	10/28/25 22:40	PB170246
121-14-2	2,4-Dinitrotoluene	5900	UD	4	5900	20000	ug/Kg	10/28/25 22:40	PB170246
84-66-2	Diethylphthalate	3300	UD	4	3300	20000	ug/Kg	10/28/25 22:40	PB170246
7005-72-3	4-Chlorophenyl-phenylether	3100	UD	4	3100	20000	ug/Kg	10/28/25 22:40	PB170246
86-73-7	Fluorene	27200	D	4	3000	20000	ug/Kg	10/28/25 22:40	PB170246
100-01-6	4-Nitroaniline	7600	UD	4	7600	20000	ug/Kg	10/28/25 22:40	PB170246
534-52-1	4,6-Dinitro-2-methylphenol	12100	UD	4	12100	38800	ug/Kg	10/28/25 22:40	PB170246

Report of Analysis

Client:	Weston Solutions, Inc.	Date Collected:	10/23/25
Project:	RFP 905	Date Received:	10/23/25
Client Sample ID:	P001-TW1-251023-01DL	SDG No.:	Q3447
Lab Sample ID:	Q3447-01DL	Matrix:	SOIL
Analytical Method:	8270E	% Solid:	100
Sample Wt/Vol:	1.02 g	Test:	SVOC-TCL BNA -20
Prep Method :	SW3541	Level: LOW	
		Final Vol:	1000 uL
		Prep Date:	10/24/25

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	Prep BatchID
86-30-6	n-Nitrosodiphenylamine	3900	UD	4	3900	20000	ug/Kg	10/28/25 22:40	PB170246
101-55-3	4-Bromophenyl-phenylether	3300	UD	4	3300	20000	ug/Kg	10/28/25 22:40	PB170246
118-74-1	Hexachlorobenzene	3000	UD	4	3000	20000	ug/Kg	10/28/25 22:40	PB170246
1912-24-9	Atrazine	4000	UD	4	4000	20000	ug/Kg	10/28/25 22:40	PB170246
87-86-5	Pentachlorophenol	6000	UD	4	6000	38800	ug/Kg	10/28/25 22:40	PB170246
85-01-8	Phenanthrene	134000	D	4	2500	20000	ug/Kg	10/28/25 22:40	PB170246
120-12-7	Anthracene	18700	JD	4	3900	20000	ug/Kg	10/28/25 22:40	PB170246
86-74-8	Carbazole	3700	UD	4	3700	20000	ug/Kg	10/28/25 22:40	PB170246
84-74-2	Di-n-butylphthalate	5600	UD	4	5600	20000	ug/Kg	10/28/25 22:40	PB170246
206-44-0	Fluoranthene	16100	JD	4	3500	20000	ug/Kg	10/28/25 22:40	PB170246
129-00-0	Pyrene	81700	D	4	4200	20000	ug/Kg	10/28/25 22:40	PB170246
85-68-7	Butylbenzylphthalate	8400	UD	4	8400	20000	ug/Kg	10/28/25 22:40	PB170246
91-94-1	3,3-Dichlorobenzidine	4300	UD	4	4300	38800	ug/Kg	10/28/25 22:40	PB170246
56-55-3	Benzo(a)anthracene	17900	JD	4	2700	20000	ug/Kg	10/28/25 22:40	PB170246
218-01-9	Chrysene	28300	D	4	2300	20000	ug/Kg	10/28/25 22:40	PB170246
117-81-7	Bis(2-ethylhexyl)phthalate	7000	UD	4	7000	20000	ug/Kg	10/28/25 22:40	PB170246
117-84-0	Di-n-octyl phthalate	10200	UD	4	10200	38800	ug/Kg	10/28/25 22:40	PB170246
205-99-2	Benzo(b)fluoranthene	2200	UD	4	2200	20000	ug/Kg	10/28/25 22:40	PB170246
207-08-9	Benzo(k)fluoranthene	2600	UD	4	2600	20000	ug/Kg	10/28/25 22:40	PB170246
50-32-8	Benzo(a)pyrene	14100	JD	4	3500	20000	ug/Kg	10/28/25 22:40	PB170246
193-39-5	Indeno(1,2,3-cd)pyrene	3400	UD	4	3400	20000	ug/Kg	10/28/25 22:40	PB170246
53-70-3	Dibenzo(a,h)anthracene	3200	UD	4	3200	20000	ug/Kg	10/28/25 22:40	PB170246
191-24-2	Benzo(g,h,i)perylene	3000	UD	4	3000	20000	ug/Kg	10/28/25 22:40	PB170246
95-94-3	1,2,4,5-Tetrachlorobenzene	3000	UD	4	3000	20000	ug/Kg	10/28/25 22:40	PB170246
123-91-1	1,4-Dioxane	5300	UD	4	5300	20000	ug/Kg	10/28/25 22:40	PB170246
58-90-2	2,3,4,6-Tetrachlorophenol	3200	UD	4	3200	20000	ug/Kg	10/28/25 22:40	PB170246

SURROGATES

367-12-4	2-Fluorophenol	52.3		18 - 112	35%	SPK: 150
13127-88-3	Phenol-d6	57.8		15 - 107	39%	SPK: 150
4165-60-0	Nitrobenzene-d5	39.4		18 - 107	39%	SPK: 100
321-60-8	2-Fluorobiphenyl	44.2		20 - 109	44%	SPK: 100
118-79-6	2,4,6-Tribromophenol	35.3		10 - 116	24%	SPK: 150
1718-51-0	Terphenyl-d14	33.0		10 - 105	33%	SPK: 100

INTERNAL STANDARDS

3855-82-1	1,4-Dichlorobenzene-d4	65300
1146-65-2	Naphthalene-d8	226000
15067-26-2	Acenaphthene-d10	115000
1517-22-2	Phenanthrene-d10	155000
1719-03-5	Chrysene-d12	152000
1520-96-3	Perylene-d12	156000

Report of Analysis

Client:	Weston Solutions, Inc.	Date Collected:	10/23/25
Project:	RFP 905	Date Received:	10/23/25
Client Sample ID:	P001-TW1-251023-01DL	SDG No.:	Q3447
Lab Sample ID:	Q3447-01DL	Matrix:	SOIL
Analytical Method:	8270E	% Solid:	100
Sample Wt/Vol:	1.02 g	Test:	SVOC-TCL BNA -20
Prep Method :	SW3541		
	Level: LOW		
	Final Vol: 1000 uL		
	Prep Date: 10/24/25		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	Prep BatchID
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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

Report of Analysis

Client:	Weston Solutions, Inc.		Date Collected:	10/23/25
Project:	RFP 905		Date Received:	10/23/25
Client Sample ID:	P001-TW2-251023-01		SDG No.:	Q3447
Lab Sample ID:	Q3447-03		Matrix:	SOIL
Analytical Method:	8270E	Level: LOW	% Solid:	91.7
Sample Wt/Vol:	1.06 g	Final Vol: 1000 uL	Test:	SVOC-TCL BNA -20
Prep Method :	SW3541	Prep Date: 10/24/25		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	Prep BatchID
TARGETS									
100-52-7	Benzaldehyde	24100	U	5	24100	50900	ug/Kg	10/27/25 18:32	PB170246
108-95-2	Phenol	3400	U	5	3400	26200	ug/Kg	10/27/25 18:32	PB170246
111-44-4	bis(2-Chloroethyl)ether	3700	U	5	3700	26200	ug/Kg	10/27/25 18:32	PB170246
95-57-8	2-Chlorophenol	3800	U	5	3800	26200	ug/Kg	10/27/25 18:32	PB170246
95-48-7	2-Methylphenol	4600	U	5	4600	26200	ug/Kg	10/27/25 18:32	PB170246
108-60-1	2,2-oxybis(1-Chloropropane)	5800	U	5	5800	26200	ug/Kg	10/27/25 18:32	PB170246
98-86-2	Acetophenone	4600	U	5	4600	26200	ug/Kg	10/27/25 18:32	PB170246
65794-96-9	3+4-Methylphenols	6300	U	5	6300	50900	ug/Kg	10/27/25 18:32	PB170246
621-64-7	n-Nitroso-di-n-propylamine	7300	U	5	7300	12300	ug/Kg	10/27/25 18:32	PB170246
67-72-1	Hexachloroethane	2700	UQ	5	2700	26200	ug/Kg	10/27/25 18:32	PB170246
98-95-3	Nitrobenzene	2800	U	5	2800	26200	ug/Kg	10/27/25 18:32	PB170246
78-59-1	Isophorone	5100	U	5	5100	26200	ug/Kg	10/27/25 18:32	PB170246
88-75-5	2-Nitrophenol	9000	U	5	9000	26200	ug/Kg	10/27/25 18:32	PB170246
105-67-9	2,4-Dimethylphenol	10000	U	5	10000	26200	ug/Kg	10/27/25 18:32	PB170246
111-91-1	bis(2-Chloroethoxy)methane	4800	U	5	4800	26200	ug/Kg	10/27/25 18:32	PB170246
120-83-2	2,4-Dichlorophenol	4400	U	5	4400	26200	ug/Kg	10/27/25 18:32	PB170246
91-20-3	Naphthalene	3500	U	5	3500	26200	ug/Kg	10/27/25 18:32	PB170246
106-47-8	4-Chloroaniline	5500	U	5	5500	26200	ug/Kg	10/27/25 18:32	PB170246
87-68-3	Hexachlorobutadiene	3900	U	5	3900	26200	ug/Kg	10/27/25 18:32	PB170246
105-60-2	Caprolactam	8000	U	5	8000	50900	ug/Kg	10/27/25 18:32	PB170246
59-50-7	4-Chloro-3-methylphenol	4400	U	5	4400	26200	ug/Kg	10/27/25 18:32	PB170246
91-57-6	2-Methylnaphthalene	4000	U	5	4000	26200	ug/Kg	10/27/25 18:32	PB170246
77-47-4	Hexachlorocyclopentadiene	17900	U	5	17900	50900	ug/Kg	10/27/25 18:32	PB170246
88-06-2	2,4,6-Trichlorophenol	3100	U	5	3100	26200	ug/Kg	10/27/25 18:32	PB170246
95-95-4	2,4,5-Trichlorophenol	4500	U	5	4500	26200	ug/Kg	10/27/25 18:32	PB170246
92-52-4	1,1-Biphenyl	3400	U	5	3400	26200	ug/Kg	10/27/25 18:32	PB170246
91-58-7	2-Chloronaphthalene	3500	U	5	3500	26200	ug/Kg	10/27/25 18:32	PB170246
88-74-4	2-Nitroaniline	7400	U	5	7400	26200	ug/Kg	10/27/25 18:32	PB170246
131-11-3	Dimethylphthalate	4200	U	5	4200	26200	ug/Kg	10/27/25 18:32	PB170246
208-96-8	Acenaphthylene	4500	U	5	4500	26200	ug/Kg	10/27/25 18:32	PB170246
606-20-2	2,6-Dinitrotoluene	5200	U	5	5200	26200	ug/Kg	10/27/25 18:32	PB170246
99-09-2	3-Nitroaniline	7100	U	5	7100	26200	ug/Kg	10/27/25 18:32	PB170246
83-32-9	Acenaphthene	3300	U	5	3300	26200	ug/Kg	10/27/25 18:32	PB170246
51-28-5	2,4-Dinitrophenol	35300	U	5	35300	50900	ug/Kg	10/27/25 18:32	PB170246
100-02-7	4-Nitrophenol	16500	U	5	16500	50900	ug/Kg	10/27/25 18:32	PB170246
132-64-9	Dibenzofuran	3500	U	5	3500	26200	ug/Kg	10/27/25 18:32	PB170246
121-14-2	2,4-Dinitrotoluene	7700	U	5	7700	26200	ug/Kg	10/27/25 18:32	PB170246
84-66-2	Diethylphthalate	4400	U	5	4400	26200	ug/Kg	10/27/25 18:32	PB170246
7005-72-3	4-Chlorophenyl-phenylether	4100	U	5	4100	26200	ug/Kg	10/27/25 18:32	PB170246
86-73-7	Fluorene	3900	U	5	3900	26200	ug/Kg	10/27/25 18:32	PB170246
100-01-6	4-Nitroaniline	9900	U	5	9900	26200	ug/Kg	10/27/25 18:32	PB170246
534-52-1	4,6-Dinitro-2-methylphenol	15900	U	5	15900	50900	ug/Kg	10/27/25 18:32	PB170246

Report of Analysis

Client:	Weston Solutions, Inc.	Date Collected:	10/23/25
Project:	RFP 905	Date Received:	10/23/25
Client Sample ID:	P001-TW2-251023-01	SDG No.:	Q3447
Lab Sample ID:	Q3447-03	Matrix:	SOIL
Analytical Method:	8270E	% Solid:	91.7
Sample Wt/Vol:	1.06 g	Test:	SVOC-TCL BNA -20
Prep Method :	SW3541		
	Level: LOW		
	Final Vol: 1000 uL		
	Prep Date: 10/24/25		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	Prep BatchID
86-30-6	n-Nitrosodiphenylamine	5100	U	5	5100	26200	ug/Kg	10/27/25 18:32	PB170246
101-55-3	4-Bromophenyl-phenylether	4300	U	5	4300	26200	ug/Kg	10/27/25 18:32	PB170246
118-74-1	Hexachlorobenzene	3900	U	5	3900	26200	ug/Kg	10/27/25 18:32	PB170246
1912-24-9	Atrazine	5200	U	5	5200	26200	ug/Kg	10/27/25 18:32	PB170246
87-86-5	Pentachlorophenol	7900	U	5	7900	50900	ug/Kg	10/27/25 18:32	PB170246
85-01-8	Phenanthrene	3200	U	5	3200	26200	ug/Kg	10/27/25 18:32	PB170246
120-12-7	Anthracene	5100	U	5	5100	26200	ug/Kg	10/27/25 18:32	PB170246
86-74-8	Carbazole	4800	U	5	4800	26200	ug/Kg	10/27/25 18:32	PB170246
84-74-2	Di-n-butylphthalate	7400	U	5	7400	26200	ug/Kg	10/27/25 18:32	PB170246
206-44-0	Fluoranthene	13000	J	5	4600	26200	ug/Kg	10/27/25 18:32	PB170246
129-00-0	Pyrene	22500	J	5	5600	26200	ug/Kg	10/27/25 18:32	PB170246
85-68-7	Butylbenzylphthalate	11000	U	5	11000	26200	ug/Kg	10/27/25 18:32	PB170246
91-94-1	3,3-Dichlorobenzidine	5700	U	5	5700	50900	ug/Kg	10/27/25 18:32	PB170246
56-55-3	Benzo(a)anthracene	3500	U	5	3500	26200	ug/Kg	10/27/25 18:32	PB170246
218-01-9	Chrysene	3100	U	5	3100	26200	ug/Kg	10/27/25 18:32	PB170246
117-81-7	Bis(2-ethylhexyl)phthalate	9100	U	5	9100	26200	ug/Kg	10/27/25 18:32	PB170246
117-84-0	Di-n-octyl phthalate	13400	U	5	13400	50900	ug/Kg	10/27/25 18:32	PB170246
205-99-2	Benzo(b)fluoranthene	2900	U	5	2900	26200	ug/Kg	10/27/25 18:32	PB170246
207-08-9	Benzo(k)fluoranthene	3500	U	5	3500	26200	ug/Kg	10/27/25 18:32	PB170246
50-32-8	Benzo(a)pyrene	4600	U	5	4600	26200	ug/Kg	10/27/25 18:32	PB170246
193-39-5	Indeno(1,2,3-cd)pyrene	4500	U	5	4500	26200	ug/Kg	10/27/25 18:32	PB170246
53-70-3	Dibenzo(a,h)anthracene	4200	U	5	4200	26200	ug/Kg	10/27/25 18:32	PB170246
191-24-2	Benzo(g,h,i)perylene	4000	U	5	4000	26200	ug/Kg	10/27/25 18:32	PB170246
95-94-3	1,2,4,5-Tetrachlorobenzene	4000	U	5	4000	26200	ug/Kg	10/27/25 18:32	PB170246
123-91-1	1,4-Dioxane	7000	U	5	7000	26200	ug/Kg	10/27/25 18:32	PB170246
58-90-2	2,3,4,6-Tetrachlorophenol	4200	U	5	4200	26200	ug/Kg	10/27/25 18:32	PB170246

SURROGATES

367-12-4	2-Fluorophenol	99.4		18 - 112	66%	SPK: 150
13127-88-3	Phenol-d6	99.4		15 - 107	66%	SPK: 150
4165-60-0	Nitrobenzene-d5	61.1		18 - 107	61%	SPK: 100
321-60-8	2-Fluorobiphenyl	69.5		20 - 109	70%	SPK: 100
118-79-6	2,4,6-Tribromophenol	74.5		10 - 116	50%	SPK: 150
1718-51-0	Terphenyl-d14	57.0		10 - 105	57%	SPK: 100

INTERNAL STANDARDS

3855-82-1	1,4-Dichlorobenzene-d4	48600
1146-65-2	Naphthalene-d8	182000
15067-26-2	Acenaphthene-d10	103000
1517-22-2	Phenanthrene-d10	174000
1719-03-5	Chrysene-d12	145000
1520-96-3	Perylene-d12	176000

TENTATIVE IDENTIFIED COMPOUNDS

000951-86-0	Benzene, 1,1-(1,2-dichloro-1,2-et	19100	J	11.5	ug/Kg
002789-88-0	di-p-Tolylacetylene	14600	J	12.5	ug/Kg

Report of Analysis

Client:	Weston Solutions, Inc.	Date Collected:	10/23/25
Project:	RFP 905	Date Received:	10/23/25
Client Sample ID:	P001-TW2-251023-01	SDG No.:	Q3447
Lab Sample ID:	Q3447-03	Matrix:	SOIL
Analytical Method:	8270E	% Solid:	91.7
	Level: LOW	Test:	SVOC-TCL BNA -20
Sample Wt/Vol:	1.06 g		
	Final Vol: 1000 uL		
Prep Method :	SW3541		
	Prep Date: 10/24/25		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	Prep BatchID
002381-21-7	Pyrene, 1-methyl-	12000	J			13.3	ug/Kg		
053584-60-4	28-Nor-17.alpha.(H)-hopane	26300	J			16.7	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

Report of Analysis

Client:	Weston Solutions, Inc.	Date Collected:	10/23/25
Project:	RFP 905	Date Received:	10/23/25
Client Sample ID:	P001-TW3-251023-01	SDG No.:	Q3447
Lab Sample ID:	Q3447-05	Matrix:	SOIL
Analytical Method:	8270E	% Solid:	97.8
Sample Wt/Vol:	1.04 g	Test:	SVOC-TCL BNA -20
Prep Method :	SW3541		
	Level: LOW		
	Final Vol: 1000 uL		
	Prep Date: 10/24/25		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	Prep BatchID
TARGETS									
100-52-7	Benzaldehyde	23000	U	5	23000	48700	ug/Kg	10/27/25 19:02	PB170246
108-95-2	Phenol	3300	U	5	3300	25100	ug/Kg	10/27/25 19:02	PB170246
111-44-4	bis(2-Chloroethyl)ether	3600	U	5	3600	25100	ug/Kg	10/27/25 19:02	PB170246
95-57-8	2-Chlorophenol	3600	U	5	3600	25100	ug/Kg	10/27/25 19:02	PB170246
95-48-7	2-Methylphenol	4400	U	5	4400	25100	ug/Kg	10/27/25 19:02	PB170246
108-60-1	2,2-oxybis(1-Chloropropane)	5500	U	5	5500	25100	ug/Kg	10/27/25 19:02	PB170246
98-86-2	Acetophenone	4400	U	5	4400	25100	ug/Kg	10/27/25 19:02	PB170246
65794-96-9	3+4-Methylphenols	6100	U	5	6100	48700	ug/Kg	10/27/25 19:02	PB170246
621-64-7	n-Nitroso-di-n-propylamine	7000	U	5	7000	11800	ug/Kg	10/27/25 19:02	PB170246
67-72-1	Hexachloroethane	2600	UQ	5	2600	25100	ug/Kg	10/27/25 19:02	PB170246
98-95-3	Nitrobenzene	2700	U	5	2700	25100	ug/Kg	10/27/25 19:02	PB170246
78-59-1	Isophorone	4800	U	5	4800	25100	ug/Kg	10/27/25 19:02	PB170246
88-75-5	2-Nitrophenol	8600	U	5	8600	25100	ug/Kg	10/27/25 19:02	PB170246
105-67-9	2,4-Dimethylphenol	9600	U	5	9600	25100	ug/Kg	10/27/25 19:02	PB170246
111-91-1	bis(2-Chloroethoxy)methane	4500	U	5	4500	25100	ug/Kg	10/27/25 19:02	PB170246
120-83-2	2,4-Dichlorophenol	4200	U	5	4200	25100	ug/Kg	10/27/25 19:02	PB170246
91-20-3	Naphthalene	3300	U	5	3300	25100	ug/Kg	10/27/25 19:02	PB170246
106-47-8	4-Chloroaniline	5200	U	5	5200	25100	ug/Kg	10/27/25 19:02	PB170246
87-68-3	Hexachlorobutadiene	3700	U	5	3700	25100	ug/Kg	10/27/25 19:02	PB170246
105-60-2	Caprolactam	7700	U	5	7700	48700	ug/Kg	10/27/25 19:02	PB170246
59-50-7	4-Chloro-3-methylphenol	4200	U	5	4200	25100	ug/Kg	10/27/25 19:02	PB170246
91-57-6	2-Methylnaphthalene	3800	U	5	3800	25100	ug/Kg	10/27/25 19:02	PB170246
77-47-4	Hexachlorocyclopentadiene	17100	U	5	17100	48700	ug/Kg	10/27/25 19:02	PB170246
88-06-2	2,4,6-Trichlorophenol	2900	U	5	2900	25100	ug/Kg	10/27/25 19:02	PB170246
95-95-4	2,4,5-Trichlorophenol	4300	U	5	4300	25100	ug/Kg	10/27/25 19:02	PB170246
92-52-4	1,1-Biphenyl	3200	U	5	3200	25100	ug/Kg	10/27/25 19:02	PB170246
91-58-7	2-Chloronaphthalene	3300	U	5	3300	25100	ug/Kg	10/27/25 19:02	PB170246
88-74-4	2-Nitroaniline	7100	U	5	7100	25100	ug/Kg	10/27/25 19:02	PB170246
131-11-3	Dimethylphthalate	4000	U	5	4000	25100	ug/Kg	10/27/25 19:02	PB170246
208-96-8	Acenaphthylene	4300	U	5	4300	25100	ug/Kg	10/27/25 19:02	PB170246
606-20-2	2,6-Dinitrotoluene	5000	U	5	5000	25100	ug/Kg	10/27/25 19:02	PB170246
99-09-2	3-Nitroaniline	6800	U	5	6800	25100	ug/Kg	10/27/25 19:02	PB170246
83-32-9	Acenaphthene	3100	U	5	3100	25100	ug/Kg	10/27/25 19:02	PB170246
51-28-5	2,4-Dinitrophenol	33800	U	5	33800	48700	ug/Kg	10/27/25 19:02	PB170246
100-02-7	4-Nitrophenol	15800	U	5	15800	48700	ug/Kg	10/27/25 19:02	PB170246
132-64-9	Dibenzofuran	3300	U	5	3300	25100	ug/Kg	10/27/25 19:02	PB170246
121-14-2	2,4-Dinitrotoluene	7400	U	5	7400	25100	ug/Kg	10/27/25 19:02	PB170246
84-66-2	Diethylphthalate	4200	U	5	4200	25100	ug/Kg	10/27/25 19:02	PB170246
7005-72-3	4-Chlorophenyl-phenylether	3900	U	5	3900	25100	ug/Kg	10/27/25 19:02	PB170246
86-73-7	Fluorene	3700	U	5	3700	25100	ug/Kg	10/27/25 19:02	PB170246
100-01-6	4-Nitroaniline	9500	U	5	9500	25100	ug/Kg	10/27/25 19:02	PB170246
534-52-1	4,6-Dinitro-2-methylphenol	15200	U	5	15200	48700	ug/Kg	10/27/25 19:02	PB170246

Report of Analysis

Client:	Weston Solutions, Inc.		Date Collected:	10/23/25
Project:	RFP 905		Date Received:	10/23/25
Client Sample ID:	P001-TW3-251023-01		SDG No.:	Q3447
Lab Sample ID:	Q3447-05		Matrix:	SOIL
Analytical Method:	8270E	Level: LOW	% Solid:	97.8
Sample Wt/Vol:	1.04 g	Final Vol: 1000 uL	Test:	SVOC-TCL BNA -20
Prep Method :	SW3541	Prep Date: 10/24/25		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	Prep BatchID
86-30-6	n-Nitrosodiphenylamine	4900	U	5	4900	25100	ug/Kg	10/27/25 19:02	PB170246
101-55-3	4-Bromophenyl-phenylether	4100	U	5	4100	25100	ug/Kg	10/27/25 19:02	PB170246
118-74-1	Hexachlorobenzene	3700	U	5	3700	25100	ug/Kg	10/27/25 19:02	PB170246
1912-24-9	Atrazine	5000	U	5	5000	25100	ug/Kg	10/27/25 19:02	PB170246
87-86-5	Pentachlorophenol	7600	U	5	7600	48700	ug/Kg	10/27/25 19:02	PB170246
85-01-8	Phenanthrene	3100	U	5	3100	25100	ug/Kg	10/27/25 19:02	PB170246
120-12-7	Anthracene	4900	U	5	4900	25100	ug/Kg	10/27/25 19:02	PB170246
86-74-8	Carbazole	4600	U	5	4600	25100	ug/Kg	10/27/25 19:02	PB170246
84-74-2	Di-n-butylphthalate	7100	U	5	7100	25100	ug/Kg	10/27/25 19:02	PB170246
206-44-0	Fluoranthene	4400	U	5	4400	25100	ug/Kg	10/27/25 19:02	PB170246
129-00-0	Pyrene	5300	U	5	5300	25100	ug/Kg	10/27/25 19:02	PB170246
85-68-7	Butylbenzylphthalate	10500	U	5	10500	25100	ug/Kg	10/27/25 19:02	PB170246
91-94-1	3,3-Dichlorobenzidine	5400	U	5	5400	48700	ug/Kg	10/27/25 19:02	PB170246
56-55-3	Benzo(a)anthracene	3400	U	5	3400	25100	ug/Kg	10/27/25 19:02	PB170246
218-01-9	Chrysene	2900	U	5	2900	25100	ug/Kg	10/27/25 19:02	PB170246
117-81-7	Bis(2-ethylhexyl)phthalate	8700	U	5	8700	25100	ug/Kg	10/27/25 19:02	PB170246
117-84-0	Di-n-octyl phthalate	12800	U	5	12800	48700	ug/Kg	10/27/25 19:02	PB170246
205-99-2	Benzo(b)fluoranthene	2800	U	5	2800	25100	ug/Kg	10/27/25 19:02	PB170246
207-08-9	Benzo(k)fluoranthene	3300	U	5	3300	25100	ug/Kg	10/27/25 19:02	PB170246
50-32-8	Benzo(a)pyrene	4400	U	5	4400	25100	ug/Kg	10/27/25 19:02	PB170246
193-39-5	Indeno(1,2,3-cd)pyrene	4300	U	5	4300	25100	ug/Kg	10/27/25 19:02	PB170246
53-70-3	Dibenzo(a,h)anthracene	4000	U	5	4000	25100	ug/Kg	10/27/25 19:02	PB170246
191-24-2	Benzo(g,h,i)perylene	3800	U	5	3800	25100	ug/Kg	10/27/25 19:02	PB170246
95-94-3	1,2,4,5-Tetrachlorobenzene	3800	U	5	3800	25100	ug/Kg	10/27/25 19:02	PB170246
123-91-1	1,4-Dioxane	6700	U	5	6700	25100	ug/Kg	10/27/25 19:02	PB170246
58-90-2	2,3,4,6-Tetrachlorophenol	4000	U	5	4000	25100	ug/Kg	10/27/25 19:02	PB170246

SURROGATES

367-12-4	2-Fluorophenol	109		18 - 112	72%	SPK: 150
13127-88-3	Phenol-d6	110		15 - 107	73%	SPK: 150
4165-60-0	Nitrobenzene-d5	68.4		18 - 107	68%	SPK: 100
321-60-8	2-Fluorobiphenyl	77.2		20 - 109	77%	SPK: 100
118-79-6	2,4,6-Tribromophenol	93.4		10 - 116	62%	SPK: 150
1718-51-0	Terphenyl-d14	66.8		10 - 105	67%	SPK: 100

INTERNAL STANDARDS

3855-82-1	1,4-Dichlorobenzene-d4	50500
1146-65-2	Naphthalene-d8	184000
15067-26-2	Acenaphthene-d10	107000
1517-22-2	Phenanthrene-d10	179000
1719-03-5	Chrysene-d12	141000
1520-96-3	Perylene-d12	181000

TENTATIVE IDENTIFIED COMPOUNDS

000832-69-9	Phenanthrene, 1-methyl-	40100	J	12.0	ug/Kg
1000197-14-1	4b,8-Dimethyl-2-isopropylphenanthr	168000	J	12.4	ug/Kg

Report of Analysis

Client:	Weston Solutions, Inc.	Date Collected:	10/23/25
Project:	RFP 905	Date Received:	10/23/25
Client Sample ID:	P001-TW3-251023-01	SDG No.:	Q3447
Lab Sample ID:	Q3447-05	Matrix:	SOIL
Analytical Method:	8270E	% Solid:	97.8
	Level: LOW	Test:	SVOC-TCL BNA -20
Sample Wt/Vol:	1.04 g		
	Final Vol: 1000 uL		
Prep Method :	SW3541		
	Prep Date: 10/24/25		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	Prep BatchID
032624-67-2	10,18-Bisnorabieta-8,11,13-triene	85700	J			12.4	ug/Kg		
001576-67-6	Phenanthrene, 3,6-dimethyl-	76300	J			12.5	ug/Kg		
006566-19-4	10,18-Bisnorabieta-5,7,9(10),11,13	111000	J			12.7	ug/Kg		
000483-65-8	Retene	155000	J			13.1	ug/Kg		
001235-74-1	Methyl dehydroabietate	21300	J			13.5	ug/Kg		
005835-26-7	Isopimaric acid	15200	J			13.8	ug/Kg		
001740-19-8	Dehydroabietic acid	100000	J			13.9	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

Report of Analysis

Client:	Weston Solutions, Inc.		Date Collected:	10/23/25
Project:	RFP 905		Date Received:	10/23/25
Client Sample ID:	P001-TW4-251023-01		SDG No.:	Q3447
Lab Sample ID:	Q3447-07		Matrix:	SOIL
Analytical Method:	8270E	Level: LOW	% Solid:	100
Sample Wt/Vol:	1.01 g	Final Vol: 1000 uL	Test:	SVOC-TCL BNA -20
Prep Method :	SW3541	Prep Date: 10/24/25		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	Prep BatchID
TARGETS									
100-52-7	Benzaldehyde	9300	U	2	9300	19600	ug/Kg	10/27/25 21:02	PB170246
108-95-2	Phenol	1300	U	2	1300	10100	ug/Kg	10/27/25 21:02	PB170246
111-44-4	bis(2-Chloroethyl)ether	1400	U	2	1400	10100	ug/Kg	10/27/25 21:02	PB170246
95-57-8	2-Chlorophenol	1400	U	2	1400	10100	ug/Kg	10/27/25 21:02	PB170246
95-48-7	2-Methylphenol	1800	U	2	1800	10100	ug/Kg	10/27/25 21:02	PB170246
108-60-1	2,2-oxybis(1-Chloropropane)	2200	U	2	2200	10100	ug/Kg	10/27/25 21:02	PB170246
98-86-2	Acetophenone	1800	U	2	1800	10100	ug/Kg	10/27/25 21:02	PB170246
65794-96-9	3+4-Methylphenols	2400	U	2	2400	19600	ug/Kg	10/27/25 21:02	PB170246
621-64-7	n-Nitroso-di-n-propylamine	2800	U	2	2800	4800	ug/Kg	10/27/25 21:02	PB170246
67-72-1	Hexachloroethane	1000	UQ	2	1000	10100	ug/Kg	10/27/25 21:02	PB170246
98-95-3	Nitrobenzene	1100	U	2	1100	10100	ug/Kg	10/27/25 21:02	PB170246
78-59-1	Isophorone	1900	U	2	1900	10100	ug/Kg	10/27/25 21:02	PB170246
88-75-5	2-Nitrophenol	3500	U	2	3500	10100	ug/Kg	10/27/25 21:02	PB170246
105-67-9	2,4-Dimethylphenol	3800	U	2	3800	10100	ug/Kg	10/27/25 21:02	PB170246
111-91-1	bis(2-Chloroethoxy)methane	1800	U	2	1800	10100	ug/Kg	10/27/25 21:02	PB170246
120-83-2	2,4-Dichlorophenol	1700	U	2	1700	10100	ug/Kg	10/27/25 21:02	PB170246
91-20-3	Naphthalene	1300	U	2	1300	10100	ug/Kg	10/27/25 21:02	PB170246
106-47-8	4-Chloroaniline	2100	U	2	2100	10100	ug/Kg	10/27/25 21:02	PB170246
87-68-3	Hexachlorobutadiene	1500	U	2	1500	10100	ug/Kg	10/27/25 21:02	PB170246
105-60-2	Caprolactam	3100	U	2	3100	19600	ug/Kg	10/27/25 21:02	PB170246
59-50-7	4-Chloro-3-methylphenol	1700	U	2	1700	10100	ug/Kg	10/27/25 21:02	PB170246
91-57-6	2-Methylnaphthalene	1500	U	2	1500	10100	ug/Kg	10/27/25 21:02	PB170246
77-47-4	Hexachlorocyclopentadiene	6900	U	2	6900	19600	ug/Kg	10/27/25 21:02	PB170246
88-06-2	2,4,6-Trichlorophenol	1200	U	2	1200	10100	ug/Kg	10/27/25 21:02	PB170246
95-95-4	2,4,5-Trichlorophenol	1700	U	2	1700	10100	ug/Kg	10/27/25 21:02	PB170246
92-52-4	1,1-Biphenyl	1300	U	2	1300	10100	ug/Kg	10/27/25 21:02	PB170246
91-58-7	2-Chloronaphthalene	1300	U	2	1300	10100	ug/Kg	10/27/25 21:02	PB170246
88-74-4	2-Nitroaniline	2900	U	2	2900	10100	ug/Kg	10/27/25 21:02	PB170246
131-11-3	Dimethylphthalate	1600	U	2	1600	10100	ug/Kg	10/27/25 21:02	PB170246
208-96-8	Acenaphthylene	1700	U	2	1700	10100	ug/Kg	10/27/25 21:02	PB170246
606-20-2	2,6-Dinitrotoluene	2000	U	2	2000	10100	ug/Kg	10/27/25 21:02	PB170246
99-09-2	3-Nitroaniline	2700	U	2	2700	10100	ug/Kg	10/27/25 21:02	PB170246
83-32-9	Acenaphthene	5700	J	2	1300	10100	ug/Kg	10/27/25 21:02	PB170246
51-28-5	2,4-Dinitrophenol	13600	U	2	13600	19600	ug/Kg	10/27/25 21:02	PB170246
100-02-7	4-Nitrophenol	6400	U	2	6400	19600	ug/Kg	10/27/25 21:02	PB170246
132-64-9	Dibenzofuran	1300	U	2	1300	10100	ug/Kg	10/27/25 21:02	PB170246
121-14-2	2,4-Dinitrotoluene	3000	U	2	3000	10100	ug/Kg	10/27/25 21:02	PB170246
84-66-2	Diethylphthalate	1700	U	2	1700	10100	ug/Kg	10/27/25 21:02	PB170246
7005-72-3	4-Chlorophenyl-phenylether	1600	U	2	1600	10100	ug/Kg	10/27/25 21:02	PB170246
86-73-7	Fluorene	6100	J	2	1500	10100	ug/Kg	10/27/25 21:02	PB170246
100-01-6	4-Nitroaniline	3800	U	2	3800	10100	ug/Kg	10/27/25 21:02	PB170246
534-52-1	4,6-Dinitro-2-methylphenol	6100	U	2	6100	19600	ug/Kg	10/27/25 21:02	PB170246

Report of Analysis

Client:	Weston Solutions, Inc.		Date Collected:	10/23/25
Project:	RFP 905		Date Received:	10/23/25
Client Sample ID:	P001-TW4-251023-01		SDG No.:	Q3447
Lab Sample ID:	Q3447-07		Matrix:	SOIL
Analytical Method:	8270E	Level: LOW	% Solid:	100
Sample Wt/Vol:	1.01 g	Final Vol: 1000 uL	Test:	SVOC-TCL BNA -20
Prep Method :	SW3541	Prep Date: 10/24/25		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	Prep BatchID
86-30-6	n-Nitrosodiphenylamine	2000	U	2	2000	10100	ug/Kg	10/27/25 21:02	PB170246
101-55-3	4-Bromophenyl-phenylether	1700	U	2	1700	10100	ug/Kg	10/27/25 21:02	PB170246
118-74-1	Hexachlorobenzene	1500	U	2	1500	10100	ug/Kg	10/27/25 21:02	PB170246
1912-24-9	Atrazine	2000	U	2	2000	10100	ug/Kg	10/27/25 21:02	PB170246
87-86-5	Pentachlorophenol	3000	U	2	3000	19600	ug/Kg	10/27/25 21:02	PB170246
85-01-8	Phenanthrene	64300		2	1200	10100	ug/Kg	10/27/25 21:02	PB170246
120-12-7	Anthracene	12900		2	2000	10100	ug/Kg	10/27/25 21:02	PB170246
86-74-8	Carbazole	1900	U	2	1900	10100	ug/Kg	10/27/25 21:02	PB170246
84-74-2	Di-n-butylphthalate	2800	U	2	2800	10100	ug/Kg	10/27/25 21:02	PB170246
206-44-0	Fluoranthene	66000		2	1800	10100	ug/Kg	10/27/25 21:02	PB170246
129-00-0	Pyrene	48700		2	2100	10100	ug/Kg	10/27/25 21:02	PB170246
85-68-7	Butylbenzylphthalate	4200	U	2	4200	10100	ug/Kg	10/27/25 21:02	PB170246
91-94-1	3,3-Dichlorobenzidine	2200	U	2	2200	19600	ug/Kg	10/27/25 21:02	PB170246
56-55-3	Benzo(a)anthracene	44100		2	1400	10100	ug/Kg	10/27/25 21:02	PB170246
218-01-9	Chrysene	43500		2	1200	10100	ug/Kg	10/27/25 21:02	PB170246
117-81-7	Bis(2-ethylhexyl)phthalate	3500	U	2	3500	10100	ug/Kg	10/27/25 21:02	PB170246
117-84-0	Di-n-octyl phthalate	5200	U	2	5200	19600	ug/Kg	10/27/25 21:02	PB170246
205-99-2	Benzo(b)fluoranthene	81400		2	1100	10100	ug/Kg	10/27/25 21:02	PB170246
207-08-9	Benzo(k)fluoranthene	28500		2	1300	10100	ug/Kg	10/27/25 21:02	PB170246
50-32-8	Benzo(a)pyrene	56700		2	1800	10100	ug/Kg	10/27/25 21:02	PB170246
193-39-5	Indeno(1,2,3-cd)pyrene	21900		2	1700	10100	ug/Kg	10/27/25 21:02	PB170246
53-70-3	Dibenzo(a,h)anthracene	10700		2	1600	10100	ug/Kg	10/27/25 21:02	PB170246
191-24-2	Benzo(g,h,i)perylene	34400		2	1500	10100	ug/Kg	10/27/25 21:02	PB170246
95-94-3	1,2,4,5-Tetrachlorobenzene	1500	U	2	1500	10100	ug/Kg	10/27/25 21:02	PB170246
123-91-1	1,4-Dioxane	2700	U	2	2700	10100	ug/Kg	10/27/25 21:02	PB170246
58-90-2	2,3,4,6-Tetrachlorophenol	1600	U	2	1600	10100	ug/Kg	10/27/25 21:02	PB170246

SURROGATES

367-12-4	2-Fluorophenol	77.5		18 - 112	52%	SPK: 150
13127-88-3	Phenol-d6	81.4		15 - 107	54%	SPK: 150
4165-60-0	Nitrobenzene-d5	52.1		18 - 107	52%	SPK: 100
321-60-8	2-Fluorobiphenyl	59.9		20 - 109	60%	SPK: 100
118-79-6	2,4,6-Tribromophenol	78.0		10 - 116	52%	SPK: 150
1718-51-0	Terphenyl-d14	44.1		10 - 105	44%	SPK: 100

INTERNAL STANDARDS

3855-82-1	1,4-Dichlorobenzene-d4	51900
1146-65-2	Naphthalene-d8	182000
15067-26-2	Acenaphthene-d10	92700
1517-22-2	Phenanthrene-d10	151000
1719-03-5	Chrysene-d12	148000
1520-96-3	Perylene-d12	92700

TENTATIVE IDENTIFIED COMPOUNDS

301643-35-6	Naphthalene, 6-ethyl-1,2,3,4-tetra	284000	J	11.8	ug/Kg
1000197-14-1	4b,8-Dimethyl-2-isopropylphenanthr	1360000	J	12.4	ug/Kg

Report of Analysis

Client:	Weston Solutions, Inc.	Date Collected:	10/23/25
Project:	RFP 905	Date Received:	10/23/25
Client Sample ID:	P001-TW4-251023-01	SDG No.:	Q3447
Lab Sample ID:	Q3447-07	Matrix:	SOIL
Analytical Method:	8270E	% Solid:	100
	Level: LOW	Test:	SVOC-TCL BNA -20
Sample Wt/Vol:	1.01 g		
	Final Vol: 1000 uL		
Prep Method :	SW3541		
	Prep Date: 10/24/25		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	Prep BatchID
032624-67-2	10,18-Bisnorabieta-8,11,13-triene	1300000	J			12.5	ug/Kg		
000483-65-8	Retene	458000	J			13.2	ug/Kg		
001235-74-1	Methyl dehydroabietate	192000	J			13.5	ug/Kg		
005155-70-4	1-Phenanthrenecarboxylic acid, 1,2	554000	J			14.0	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

LAB CHRONICLE

OrderID:	Q3447	OrderDate:	10/23/2025 1:50:00 PM
Client:	Weston Solutions, Inc.	Project:	RFP 905
Contact:	Smita Sumbaly	Location:	D41,VOA Ref. #2 Soil

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q3447-01	P001-TW1-251023-01	SOIL			10/23/25			10/23/25
			SVOC-TCL BNA -20	8270E		10/24/25	10/27/25	
Q3447-01DL	P001-TW1-251023-01	SOIL			10/23/25			10/23/25
	DL		SVOC-TCL BNA -20	8270E		10/24/25	10/28/25	
Q3447-03	P001-TW2-251023-01	SOIL			10/23/25			10/23/25
			SVOC-TCL BNA -20	8270E		10/24/25	10/27/25	
Q3447-05	P001-TW3-251023-01	SOIL			10/23/25			10/23/25
			SVOC-TCL BNA -20	8270E		10/24/25	10/27/25	
Q3447-07	P001-TW4-251023-01	SOIL			10/23/25			10/23/25
			SVOC-TCL BNA -20	8270E		10/24/25	10/27/25	