Sample Summary

Weston Solutions

CES- Chemical Spill/4904 Griggs, Houston, TX

Job No: TC52724

	Sample Number	Collected Date	Time	By	Received	Matrix Code	Type	Client Sample ID
*	TC52724-1	08/05/14	16:55		08/06/14	SO	Soil	CES-CS-06-51
	TC52724-1A	08/05/14	16:55		08/06/14	SO	Soil	CES-CS-06-51
*	TC52724-2	08/05/14	17:10		08/06/14	SO	Soil	CES-CS-07-51
	TC52724-2A	08/05/14	17:10		08/06/14	SO	Soil	CES-CS-07-51
*	TC52724-3	08/05/14	17:20		08/06/14	SO	Soil	CES-CS-08-51
	TC52724-3A	08/05/14	17:20		08/06/14	SO	Soil	CES-CS-08-51
*	TC52724-4	08/05/14	17:20		08/06/14	SO	Soil	CES-CS-09-51
	TC52724-4A	08/05/14	17:20		08/06/14	SO	Soil	CES-CS-09-51

* The following report applies to these samples only (3 day TAT).

Soil samples reported on a dry weight basis unless otherwise indicated on result page.

9856759

Report of Analysis

Client Sample ID:	CES-CS-06-51		
Lab Sample ID:	TC52724-1	**Date Sampled:**	08/05/14
Matrix:	SO - Soil	**Date Received:**	08/06/14
Method:	SW846 8260C	**Percent Solids:**	72.8
Project:	CES- Chemical Spill/4904 Griggs, Houston, TX		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	Y1070009.D	1	08/09/14	CF	n/a	n/a	VY3713
Run #2							

	Initial Weight	Final Volume
Run #1	5.14 g	5.0 ml
Run #2		

VOA 8260 List

CAS No.	Compound	Result	MQL	SDL	Units	Q
67-64-1	Acetone	30.3	53	13	ug/kg	J
71-43-2	Benzene	0.90 U	5.3	0.90	ug/kg	
108-86-1	Bromobenzene	0.54 U	5.3	0.54	ug/kg	
74-97-5	Bromochloromethane	1.5 U	5.3	1.5	ug/kg	
75-27-4	Bromodichloromethane	0.60 U	5.3	0.60	ug/kg	
75-25-2	Bromoform	1.0 U	5.3	1.0	ug/kg	
104-51-8	n-Butylbenzene	0.59 U	5.3	0.59	ug/kg	
135-98-8	sec-Butylbenzene	1.2 U	5.3	1.2	ug/kg	
98-06-6	tert-Butylbenzene	1.0 U	5.3	1.0	ug/kg	
108-90-7	Chlorobenzene	1.2 U	5.3	1.2	ug/kg	
75-00-3	Chloroethane	2.1 U	5.3	2.1	ug/kg	
67-66-3	Chloroform	0.57 U	5.3	0.57	ug/kg	
95-49-8	o-Chlorotoluene	0.64 U	5.3	0.64	ug/kg	
106-43-4	p-Chlorotoluene	0.55 U	5.3	0.55	ug/kg	
75-15-0	Carbon disulfide	0.78 U	5.3	0.78	ug/kg	
56-23-5	Carbon tetrachloride	1.2 U	5.3	1.2	ug/kg	
75-34-3	1,1-Dichloroethane	0.55 U	5.3	0.55	ug/kg	
75-35-4	1,1-Dichloroethylene	0.56 U	5.3	0.56	ug/kg	
563-58-6	1,1-Dichloropropene	0.60 U	5.3	0.60	ug/kg	
96-12-8	1,2-Dibromo-3-chloropropane	4.2 U	5.3	4.2	ug/kg	
106-93-4	1,2-Dibromoethane	0.57 U	5.3	0.57	ug/kg	
107-06-2	1,2-Dichloroethane	0.63 U	5.3	0.63	ug/kg	
78-87-5	1,2-Dichloropropane	0.78 U	5.3	0.78	ug/kg	
142-28-9	1,3-Dichloropropane	1.4 U	5.3	1.4	ug/kg	
594-20-7	2,2-Dichloropropane	0.72 U	5.3	0.72	ug/kg	
124-48-1	Dibromochloromethane	1.2 U	5.3	1.2	ug/kg	
75-71-8	Dichlorodifluoromethane	1.5 U	5.3	1.5	ug/kg	
156-59-2	cis-1,2-Dichloroethylene	0.61 U	5.3	0.61	ug/kg	
10061-01-5	cis-1,3-Dichloropropene	0.60 U	5.3	0.60	ug/kg	
541-73-1	m-Dichlorobenzene	0.83 U	5.3	0.83	ug/kg	
95-50-1	o-Dichlorobenzene	1.3 U	5.3	1.3	ug/kg	
106-46-7	p-Dichlorobenzene	1.2 U	5.3	1.2	ug/kg	

U = Not detected SDL = Sample Detection Limit J = Indicates an estimated value
MQL = Method Quantitation Limit B = Indicates analyte found in associated method blank
E = Indicates value exceeds calibration range N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	CES-CS-06-51		
Lab Sample ID:	TC52724-1	**Date Sampled:**	08/05/14
Matrix:	SO - Soil	**Date Received:**	08/06/14
Method:	SW846 8260C	**Percent Solids:**	72.8
Project:	CES- Chemical Spill/4904 Griggs, Houston, TX		

VOA 8260 List

CAS No.	Compound	Result	MQL	SDL	Units	Q
156-60-5	trans-1,2-Dichloroethylene	0.58 U	5.3	0.58	ug/kg	
10061-02-6	trans-1,3-Dichloropropene	0.68 U	5.3	0.68	ug/kg	
100-41-4	Ethylbenzene	1.3 U	5.3	1.3	ug/kg	
591-78-6	2-Hexanone	9.9 U	53	9.9	ug/kg	
87-68-3	Hexachlorobutadiene	0.92 U	5.3	0.92	ug/kg	
98-82-8	Isopropylbenzene	1.5 U	5.3	1.5	ug/kg	
99-87-6	p-Isopropyltoluene	1.7 U	5.3	1.7	ug/kg	
108-10-1	4-Methyl-2-pentanone	8.4 U	53	8.4	ug/kg	
74-83-9	Methyl bromide	2.5 U	5.3	2.5	ug/kg	
74-87-3	Methyl chloride	1.0 U	5.3	1.0	ug/kg	
74-95-3	Methylene bromide	0.86 U	5.3	0.86	ug/kg	
75-09-2	Methylene chloride	3.3 U	13	3.3	ug/kg	
78-93-3	Methyl ethyl ketone	6.7 U	53	6.7	ug/kg	
1634-04-4	Methyl Tert Butyl Ether	0.68 U	5.3	0.68	ug/kg	
91-20-3	Naphthalene	2.7 U	5.3	2.7	ug/kg	
103-65-1	n-Propylbenzene	1.4 U	5.3	1.4	ug/kg	
100-42-5	Styrene	1.2 U	5.3	1.2	ug/kg	
630-20-6	1,1,1,2-Tetrachloroethane	0.67 U	5.3	0.67	ug/kg	
71-55-6	1,1,1-Trichloroethane	0.84 U	5.3	0.84	ug/kg	
79-34-5	1,1,2,2-Tetrachloroethane	0.90 U	5.3	0.90	ug/kg	
79-00-5	1,1,2-Trichloroethane	0.89 U	5.3	0.89	ug/kg	
87-61-6	1,2,3-Trichlorobenzene	0.70 U	5.3	0.70	ug/kg	
96-18-4	1,2,3-Trichloropropane	1.2 U	5.3	1.2	ug/kg	
120-82-1	1,2,4-Trichlorobenzene	0.66 U	5.3	0.66	ug/kg	
95-63-6	1,2,4-Trimethylbenzene	0.54 U	5.3	0.54	ug/kg	
108-67-8	1,3,5-Trimethylbenzene	1.3 U	5.3	1.3	ug/kg	
127-18-4	Tetrachloroethylene	1.3 U	5.3	1.3	ug/kg	
108-88-3	Toluene	1.4 U	5.3	1.4	ug/kg	
79-01-6	Trichloroethylene	0.62 U	5.3	0.62	ug/kg	
75-69-4	Trichlorofluoromethane	0.84 U	5.3	0.84	ug/kg	
75-01-4	Vinyl chloride	0.78 U	5.3	0.78	ug/kg	
1330-20-7	Xylene (total)	3.7 U	16	3.7	ug/kg	
	m,p-Xylene	2.4 U	11	2.4	ug/kg	
95-47-6	o-Xylene	1.3 U	5.3	1.3	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	82%		59-126%
2037-26-5	Toluene-D8	99%		70-139%
460-00-4	4-Bromofluorobenzene	99%		63-138%

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Report of Analysis

Client Sample ID:	CES-CS-06-51		
Lab Sample ID:	TC52724-1	**Date Sampled:**	08/05/14
Matrix:	SO - Soil	**Date Received:**	08/06/14
Method:	SW846 8260C	**Percent Solids:**	72.8
Project:	CES- Chemical Spill/4904 Griggs, Houston, TX		

VOA 8260 List

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
17060-07-0	1,2-Dichloroethane-D4	77%		54-123%

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MQL = Method Quantitation Limit
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J = Indicates an estimated value
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Report of Analysis

Client Sample ID:	CES-CS-06-51		
Lab Sample ID:	TC52724-1	**Date Sampled:**	08/05/14
Matrix:	SO - Soil	**Date Received:**	08/06/14
Method:	SW846 8270D SW846 3550B	**Percent Solids:**	72.8
Project:	CES- Chemical Spill/4904 Griggs, Houston, TX		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	P34939.D	1	08/07/14	SC	08/06/14	OP33453	EP1683
Run #2							

	Initial Weight	Final Volume
Run #1	30.2 g	1.0 ml
Run #2		

ABN Full List

CAS No.	Compound	Result	MQL	SDL	Units	Q
65-85-0	Benzoic acid	360 U	1100	360	ug/kg	
95-57-8	2-Chlorophenol	98 U	230	98	ug/kg	
59-50-7	4-Chloro-3-methyl phenol	78 U	230	78	ug/kg	
120-83-2	2,4-Dichlorophenol	73 U	230	73	ug/kg	
105-67-9	2,4-Dimethylphenol	78 U	230	78	ug/kg	
51-28-5	2,4-Dinitrophenol	360 U	1100	360	ug/kg	
534-52-1	4,6-Dinitro-o-cresol	54 U	450	54	ug/kg	
95-48-7	2-Methylphenol	99 U	230	99	ug/kg	
	3&4-Methylphenol	99 U	230	99	ug/kg	
88-75-5	2-Nitrophenol	77 U	230	77	ug/kg	
100-02-7	4-Nitrophenol	65 U	1100	65	ug/kg	
87-86-5	Pentachlorophenol	170 U	1100	170	ug/kg	
108-95-2	Phenol	100 U	230	100	ug/kg	
95-95-4	2,4,5-Trichlorophenol	71 U	230	71	ug/kg	
88-06-2	2,4,6-Trichlorophenol	60 U	230	60	ug/kg	
83-32-9	Acenaphthene	65 U	230	65	ug/kg	
208-96-8	Acenaphthylene	61 U	230	61	ug/kg	
62-53-3	Aniline	93 U	1100	93	ug/kg	
120-12-7	Anthracene	58 U	230	58	ug/kg	
92-87-5	Benzidine	4400 U	9100	4400	ug/kg	
56-55-3	Benzo(a)anthracene	90 U	230	90	ug/kg	
50-32-8	Benzo(a)pyrene	71 U	230	71	ug/kg	
205-99-2	Benzo(b)fluoranthene	63.9	230	58	ug/kg	J
191-24-2	Benzo(g,h,i)perylene	62 U	230	62	ug/kg	
207-08-9	Benzo(k)fluoranthene	100 U	230	100	ug/kg	
101-55-3	4-Bromophenyl phenyl ether	69 U	230	69	ug/kg	
85-68-7	Butyl benzyl phthalate	74 U	230	74	ug/kg	
100-51-6	Benzyl Alcohol	90 U	230	90	ug/kg	
91-58-7	2-Chloronaphthalene	66 U	230	66	ug/kg	
106-47-8	4-Chloroaniline	85 U	230	85	ug/kg	
86-74-8	Carbazole	73 U	230	73	ug/kg	
218-01-9	Chrysene	97 U	230	97	ug/kg	

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Report of Analysis

Client Sample ID:	CES-CS-06-51		
Lab Sample ID:	TC52724-1	**Date Sampled:**	08/05/14
Matrix:	SO - Soil	**Date Received:**	08/06/14
Method:	SW846 8270D SW846 3550B	**Percent Solids:**	72.8
Project:	CES- Chemical Spill/4904 Griggs, Houston, TX		

ABN Full List

CAS No.	Compound	Result	MQL	SDL	Units	Q
111-91-1	bis(2-Chloroethoxy)methane	71 U	230	71	ug/kg	
111-44-4	bis(2-Chloroethyl)ether	100 U	230	100	ug/kg	
108-60-1	bis(2-Chloroisopropyl)ether	88 U	230	88	ug/kg	
7005-72-3	4-Chlorophenyl phenyl ether	87 U	230	87	ug/kg	
95-50-1	1,2-Dichlorobenzene	91 U	230	91	ug/kg	
122-66-7	1,2-Diphenylhydrazine	58 U	230	58	ug/kg	
541-73-1	1,3-Dichlorobenzene	81 U	230	81	ug/kg	
106-46-7	1,4-Dichlorobenzene	86 U	230	86	ug/kg	
121-14-2	2,4-Dinitrotoluene	71 U	230	71	ug/kg	
606-20-2	2,6-Dinitrotoluene	63 U	230	63	ug/kg	
91-94-1	3,3'-Dichlorobenzidine	86 U	450	86	ug/kg	
53-70-3	Dibenzo(a,h)anthracene	80 U	230	80	ug/kg	
132-64-9	Dibenzofuran	75 U	230	75	ug/kg	
84-74-2	Di-n-butyl phthalate	72 U	230	72	ug/kg	
117-84-0	Di-n-octyl phthalate	60 U	230	60	ug/kg	
84-66-2	Diethyl phthalate	66 U	230	66	ug/kg	
131-11-3	Dimethyl phthalate	65 U	230	65	ug/kg	
117-81-7	bis(2-Ethylhexyl)phthalate	180 U	230	180	ug/kg	
206-44-0	Fluoranthene	76 U	230	76	ug/kg	
86-73-7	Fluorene	68 U	230	68	ug/kg	
118-74-1	Hexachlorobenzene	74 U	230	74	ug/kg	
87-68-3	Hexachlorobutadiene	83 U	230	83	ug/kg	
77-47-4	Hexachlorocyclopentadiene	110 U	1100	110	ug/kg	
67-72-1	Hexachloroethane	83 U	230	83	ug/kg	
193-39-5	Indeno(1,2,3-cd)pyrene	83 U	230	83	ug/kg	
78-59-1	Isophorone	70 U	230	70	ug/kg	
90-12-0	1-Methylnaphthalene	86 U	230	86	ug/kg	
91-57-6	2-Methylnaphthalene	86 U	230	86	ug/kg	
88-74-4	2-Nitroaniline	71 U	230	71	ug/kg	
99-09-2	3-Nitroaniline	67 U	230	67	ug/kg	
100-01-6	4-Nitroaniline	76 U	450	76	ug/kg	
91-20-3	Naphthalene	82 U	230	82	ug/kg	
98-95-3	Nitrobenzene	65 U	230	65	ug/kg	
62-75-9	n-Nitrosodimethylamine	71 U	230	71	ug/kg	
621-64-7	N-Nitroso-di-n-propylamine	93 U	230	93	ug/kg	
86-30-6	N-Nitrosodiphenylamine	65 U	230	65	ug/kg	
85-01-8	Phenanthrene	65 U	230	65	ug/kg	
129-00-0	Pyrene	100 U	230	100	ug/kg	
110-86-1	Pyridine	60 U	230	60	ug/kg	
120-82-1	1,2,4-Trichlorobenzene	81 U	230	81	ug/kg	

U = Not detected SDL = Sample Detection Limit J = Indicates an estimated value
MQL = Method Quantitation Limit B = Indicates analyte found in associated method blank
E = Indicates value exceeds calibration range N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	CES-CS-06-51		
Lab Sample ID:	TC52724-1	**Date Sampled:**	08/05/14
Matrix:	SO - Soil	**Date Received:**	08/06/14
Method:	SW846 8270D SW846 3550B	**Percent Solids:**	72.8
Project:	CES- Chemical Spill/4904 Griggs, Houston, TX		

ABN Full List

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
367-12-4	2-Fluorophenol	60%		26-124%
4165-62-2	Phenol-d5	73%		19-106%
118-79-6	2,4,6-Tribromophenol	54%		18-129%
4165-60-0	Nitrobenzene-d5	65%		18-104%
321-60-8	2-Fluorobiphenyl	63%		21-114%
1718-51-0	Terphenyl-d14	89%		24-149%

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B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	CES-CS-06-51		
Lab Sample ID:	TC52724-1	**Date Sampled:**	08/05/14
Matrix:	SO - Soil	**Date Received:**	08/06/14
Method:	TNRCC 1005 TX1005	**Percent Solids:**	72.8
Project:	CES- Chemical Spill/4904 Griggs, Houston, TX		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	VF14088.D	1	08/07/14	RV	08/06/14	OP33456	GVF329
Run #2							

	Initial Weight	Final Volume
Run #1	10.1 g	10.0 ml
Run #2		

CAS No.	Compound	Result	MQL	SDL	Units	Q
	TPH (C6-C12)	15 U	34	15	mg/kg	
	TPH (> C12-C28)	19 U	34	19	mg/kg	
	TPH (> C28-C35)	19 U	34	19	mg/kg	
	TPH (C6-C35)	15 U	34	15	mg/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
84-15-1	o-Terphenyl	104%		70-130%
98-08-8	aaa-Trifluorotoluene	98%		70-130%

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E = Indicates value exceeds calibration range N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	CES-CS-06-51		
Lab Sample ID:	TC52724-1	**Date Sampled:**	08/05/14
Matrix:	SO - Soil	**Date Received:**	08/06/14
		Percent Solids:	72.8
Project:	CES- Chemical Spill/4904 Griggs, Houston, TX		

Metals Analysis

Analyte	Result	MQL	SDL	Units	DF	Prep	Analyzed	By	Method	Prep Method
Aluminum	18500	14	1.7	mg/kg	1	08/06/14	08/09/14	EG	SW846 6010B [2]	SW846 3050B [3]
Antimony	0.46	0.34	0.12	mg/kg	1	08/06/14	08/09/14	EG	SW846 6010B [2]	SW846 3050B [3]
Arsenic	2.9	0.34	0.12	mg/kg	1	08/06/14	08/09/14	EG	SW846 6010B [2]	SW846 3050B [3]
Barium	152	14	0.017	mg/kg	1	08/06/14	08/09/14	EG	SW846 6010B [2]	SW846 3050B [3]
Beryllium	1.5	0.28	0.047	mg/kg	1	08/06/14	08/09/14	EG	SW846 6010B [2]	SW846 3050B [3]
Cadmium	0.74	0.28	0.017	mg/kg	1	08/06/14	08/09/14	EG	SW846 6010B [2]	SW846 3050B [3]
Calcium	24400	340	0.54	mg/kg	1	08/06/14	08/09/14	EG	SW846 6010B [2]	SW846 3050B [3]
Chromium	23.0	0.69	0.096	mg/kg	1	08/06/14	08/09/14	EG	SW846 6010B [2]	SW846 3050B [3]
Cobalt	4.8	3.4	0.028	mg/kg	1	08/06/14	08/09/14	EG	SW846 6010B [2]	SW846 3050B [3]
Copper	22.3	1.4	0.15	mg/kg	1	08/06/14	08/09/14	EG	SW846 6010B [2]	SW846 3050B [3]
Iron	12100	6.9	0.99	mg/kg	1	08/06/14	08/09/14	EG	SW846 6010B [2]	SW846 3050B [3]
Lead	90.3	0.21	0.15	mg/kg	1	08/06/14	08/09/14	EG	SW846 6010B [2]	SW846 3050B [3]
Magnesium	2360	340	1.9	mg/kg	1	08/06/14	08/09/14	EG	SW846 6010B [2]	SW846 3050B [3]
Manganese	207	1.0	0.027	mg/kg	1	08/06/14	08/09/14	EG	SW846 6010B [2]	SW846 3050B [3]
Mercury	0.11	0.045	0.018	mg/kg	1	08/07/14	08/07/14	CC	SW846 7471A [1]	SW846 7471A [4]
Nickel	16.8	2.8	0.052	mg/kg	1	08/06/14	08/09/14	EG	SW846 6010B [2]	SW846 3050B [3]
Potassium	1860	340	2.9	mg/kg	1	08/06/14	08/09/14	EG	SW846 6010B [2]	SW846 3050B [3]
Selenium	0.44	0.34	0.13	mg/kg	1	08/06/14	08/09/14	EG	SW846 6010B [2]	SW846 3050B [3]
Silver	0.047 U	0.69	0.047	mg/kg	1	08/06/14	08/09/14	EG	SW846 6010B [2]	SW846 3050B [3]
Sodium	211 J	340	1.1	mg/kg	1	08/06/14	08/09/14	EG	SW846 6010B [2]	SW846 3050B [3]
Thallium [a]	0.80 U	3.4	0.80	mg/kg	5	08/06/14	08/09/14	EG	SW846 6010B [2]	SW846 3050B [3]
Vanadium	26.2	3.4	0.028	mg/kg	1	08/06/14	08/09/14	EG	SW846 6010B [2]	SW846 3050B [3]
Zinc	210	1.4	0.39	mg/kg	1	08/06/14	08/09/14	EG	SW846 6010B [2]	SW846 3050B [3]

(1) Instrument QC Batch: MA10010
(2) Instrument QC Batch: MA10018
(3) Prep QC Batch: MP23965
(4) Prep QC Batch: MP23971

(a) Elevated reporting limit due to matrix interference.

MQL = Method Quantitation Limit
SDL = Sample Detection Limit

U = Indicates a result < SDL
J = Indicates a result > = SDL but < MQL

Report of Analysis

Client Sample ID:	CES-CS-07-51		
Lab Sample ID:	TC52724-2	**Date Sampled:**	08/05/14
Matrix:	SO - Soil	**Date Received:**	08/06/14
Method:	SW846 8260C	**Percent Solids:**	71.0
Project:	CES- Chemical Spill/4904 Griggs, Houston, TX		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	Y1070010.D	1	08/09/14	CF	n/a	n/a	VY3713
Run #2							

	Initial Weight	Final Volume
Run #1	5.14 g	5.0 ml
Run #2		

VOA 8260 List

CAS No.	Compound	Result	MQL	SDL	Units	Q
67-64-1	Acetone	14 U	55	14	ug/kg	
71-43-2	Benzene	0.92 U	5.5	0.92	ug/kg	
108-86-1	Bromobenzene	0.55 U	5.5	0.55	ug/kg	
74-97-5	Bromochloromethane	1.5 U	5.5	1.5	ug/kg	
75-27-4	Bromodichloromethane	0.62 U	5.5	0.62	ug/kg	
75-25-2	Bromoform	1.0 U	5.5	1.0	ug/kg	
104-51-8	n-Butylbenzene	0.60 U	5.5	0.60	ug/kg	
135-98-8	sec-Butylbenzene	1.2 U	5.5	1.2	ug/kg	
98-06-6	tert-Butylbenzene	1.1 U	5.5	1.1	ug/kg	
108-90-7	Chlorobenzene	1.3 U	5.5	1.3	ug/kg	
75-00-3	Chloroethane	2.2 U	5.5	2.2	ug/kg	
67-66-3	Chloroform	0.59 U	5.5	0.59	ug/kg	
95-49-8	o-Chlorotoluene	0.65 U	5.5	0.65	ug/kg	
106-43-4	p-Chlorotoluene	0.56 U	5.5	0.56	ug/kg	
75-15-0	Carbon disulfide	0.80 U	5.5	0.80	ug/kg	
56-23-5	Carbon tetrachloride	1.2 U	5.5	1.2	ug/kg	
75-34-3	1,1-Dichloroethane	0.56 U	5.5	0.56	ug/kg	
75-35-4	1,1-Dichloroethylene	0.57 U	5.5	0.57	ug/kg	
563-58-6	1,1-Dichloropropene	0.61 U	5.5	0.61	ug/kg	
96-12-8	1,2-Dibromo-3-chloropropane	4.3 U	5.5	4.3	ug/kg	
106-93-4	1,2-Dibromoethane	0.58 U	5.5	0.58	ug/kg	
107-06-2	1,2-Dichloroethane	0.65 U	5.5	0.65	ug/kg	
78-87-5	1,2-Dichloropropane	0.79 U	5.5	0.79	ug/kg	
142-28-9	1,3-Dichloropropane	1.4 U	5.5	1.4	ug/kg	
594-20-7	2,2-Dichloropropane	0.74 U	5.5	0.74	ug/kg	
124-48-1	Dibromochloromethane	1.2 U	5.5	1.2	ug/kg	
75-71-8	Dichlorodifluoromethane	1.5 U	5.5	1.5	ug/kg	
156-59-2	cis-1,2-Dichloroethylene	0.63 U	5.5	0.63	ug/kg	
10061-01-5	cis-1,3-Dichloropropene	0.62 U	5.5	0.62	ug/kg	
541-73-1	m-Dichlorobenzene	0.85 U	5.5	0.85	ug/kg	
95-50-1	o-Dichlorobenzene	1.3 U	5.5	1.3	ug/kg	
106-46-7	p-Dichlorobenzene	1.2 U	5.5	1.2	ug/kg	

U = Not detected SDL = Sample Detection Limit J = Indicates an estimated value
MQL = Method Quantitation Limit B = Indicates analyte found in associated method blank
E = Indicates value exceeds calibration range N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	CES-CS-07-51		
Lab Sample ID:	TC52724-2	**Date Sampled:**	08/05/14
Matrix:	SO - Soil	**Date Received:**	08/06/14
Method:	SW846 8260C	**Percent Solids:**	71.0
Project:	CES- Chemical Spill/4904 Griggs, Houston, TX		

VOA 8260 List

CAS No.	Compound	Result	MQL	SDL	Units	Q
156-60-5	trans-1,2-Dichloroethylene	0.60 U	5.5	0.60	ug/kg	
10061-02-6	trans-1,3-Dichloropropene	0.70 U	5.5	0.70	ug/kg	
100-41-4	Ethylbenzene	1.3 U	5.5	1.3	ug/kg	
591-78-6	2-Hexanone	10 U	55	10	ug/kg	
87-68-3	Hexachlorobutadiene	0.95 U	5.5	0.95	ug/kg	
98-82-8	Isopropylbenzene	1.5 U	5.5	1.5	ug/kg	
99-87-6	p-Isopropyltoluene	1.8 U	5.5	1.8	ug/kg	
108-10-1	4-Methyl-2-pentanone	8.6 U	55	8.6	ug/kg	
74-83-9	Methyl bromide	2.5 U	5.5	2.5	ug/kg	
74-87-3	Methyl chloride	1.1 U	5.5	1.1	ug/kg	
74-95-3	Methylene bromide	0.88 U	5.5	0.88	ug/kg	
75-09-2	Methylene chloride	3.4 U	14	3.4	ug/kg	
78-93-3	Methyl ethyl ketone	6.9 U	55	6.9	ug/kg	
1634-04-4	Methyl Tert Butyl Ether	0.70 U	5.5	0.70	ug/kg	
91-20-3	Naphthalene	2.7 U	5.5	2.7	ug/kg	
103-65-1	n-Propylbenzene	1.4 U	5.5	1.4	ug/kg	
100-42-5	Styrene	1.3 U	5.5	1.3	ug/kg	
630-20-6	1,1,1,2-Tetrachloroethane	0.69 U	5.5	0.69	ug/kg	
71-55-6	1,1,1-Trichloroethane	0.86 U	5.5	0.86	ug/kg	
79-34-5	1,1,2,2-Tetrachloroethane	0.92 U	5.5	0.92	ug/kg	
79-00-5	1,1,2-Trichloroethane	0.92 U	5.5	0.92	ug/kg	
87-61-6	1,2,3-Trichlorobenzene	0.72 U	5.5	0.72	ug/kg	
96-18-4	1,2,3-Trichloropropane	1.2 U	5.5	1.2	ug/kg	
120-82-1	1,2,4-Trichlorobenzene	0.68 U	5.5	0.68	ug/kg	
95-63-6	1,2,4-Trimethylbenzene	0.55 U	5.5	0.55	ug/kg	
108-67-8	1,3,5-Trimethylbenzene	1.3 U	5.5	1.3	ug/kg	
127-18-4	Tetrachloroethylene	1.4 U	5.5	1.4	ug/kg	
108-88-3	Toluene	1.4 U	5.5	1.4	ug/kg	
79-01-6	Trichloroethylene	0.64 U	5.5	0.64	ug/kg	
75-69-4	Trichlorofluoromethane	0.86 U	5.5	0.86	ug/kg	
75-01-4	Vinyl chloride	0.79 U	5.5	0.79	ug/kg	
1330-20-7	Xylene (total)	3.8 U	16	3.8	ug/kg	
	m,p-Xylene	2.5 U	11	2.5	ug/kg	
95-47-6	o-Xylene	1.4 U	5.5	1.4	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	82%		59-126%
2037-26-5	Toluene-D8	90%		70-139%
460-00-4	4-Bromofluorobenzene	79%		63-138%

U = Not detected SDL = Sample Detection Limit J = Indicates an estimated value
MQL = Method Quantitation Limit B = Indicates analyte found in associated method blank
E = Indicates value exceeds calibration range N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	CES-CS-07-51		
Lab Sample ID:	TC52724-2	**Date Sampled:**	08/05/14
Matrix:	SO - Soil	**Date Received:**	08/06/14
Method:	SW846 8260C	**Percent Solids:**	71.0
Project:	CES- Chemical Spill/4904 Griggs, Houston, TX		

VOA 8260 List

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
17060-07-0	1,2-Dichloroethane-D4	76%		54-123%

U = Not detected SDL = Sample Detection Limit
MQL = Method Quantitation Limit
E = Indicates value exceeds calibration range

J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	CES-CS-07-51		
Lab Sample ID:	TC52724-2	**Date Sampled:**	08/05/14
Matrix:	SO - Soil	**Date Received:**	08/06/14
Method:	SW846 8270D SW846 3550B	**Percent Solids:**	71.0
Project:	CES- Chemical Spill/4904 Griggs, Houston, TX		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	P34940.D	1	08/07/14	SC	08/06/14	OP33453	EP1683
Run #2							

	Initial Weight	Final Volume
Run #1	30.5 g	1.0 ml
Run #2		

ABN Full List

CAS No.	Compound	Result	MQL	SDL	Units	Q
65-85-0	Benzoic acid	370 U	1200	370	ug/kg	
95-57-8	2-Chlorophenol	100 U	230	100	ug/kg	
59-50-7	4-Chloro-3-methyl phenol	79 U	230	79	ug/kg	
120-83-2	2,4-Dichlorophenol	74 U	230	74	ug/kg	
105-67-9	2,4-Dimethylphenol	79 U	230	79	ug/kg	
51-28-5	2,4-Dinitrophenol	370 U	1200	370	ug/kg	
534-52-1	4,6-Dinitro-o-cresol	55 U	460	55	ug/kg	
95-48-7	2-Methylphenol	100 U	230	100	ug/kg	
	3&4-Methylphenol	100 U	230	100	ug/kg	
88-75-5	2-Nitrophenol	78 U	230	78	ug/kg	
100-02-7	4-Nitrophenol	65 U	1200	65	ug/kg	
87-86-5	Pentachlorophenol	170 U	1200	170	ug/kg	
108-95-2	Phenol	110 U	230	110	ug/kg	
95-95-4	2,4,5-Trichlorophenol	72 U	230	72	ug/kg	
88-06-2	2,4,6-Trichlorophenol	60 U	230	60	ug/kg	
83-32-9	Acenaphthene	66 U	230	66	ug/kg	
208-96-8	Acenaphthylene	62 U	230	62	ug/kg	
62-53-3	Aniline	94 U	1200	94	ug/kg	
120-12-7	Anthracene	59 U	230	59	ug/kg	
92-87-5	Benzidine	4500 U	9200	4500	ug/kg	
56-55-3	Benzo(a)anthracene	91 U	230	91	ug/kg	
50-32-8	Benzo(a)pyrene	72 U	230	72	ug/kg	
205-99-2	Benzo(b)fluoranthene	59 U	230	59	ug/kg	
191-24-2	Benzo(g,h,i)perylene	63 U	230	63	ug/kg	
207-08-9	Benzo(k)fluoranthene	100 U	230	100	ug/kg	
101-55-3	4-Bromophenyl phenyl ether	70 U	230	70	ug/kg	
85-68-7	Butyl benzyl phthalate	75 U	230	75	ug/kg	
100-51-6	Benzyl Alcohol	91 U	230	91	ug/kg	
91-58-7	2-Chloronaphthalene	67 U	230	67	ug/kg	
106-47-8	4-Chloroaniline	86 U	230	86	ug/kg	
86-74-8	Carbazole	74 U	230	74	ug/kg	
218-01-9	Chrysene	99 U	230	99	ug/kg	

U = Not detected SDL = Sample Detection Limit J = Indicates an estimated value
MQL = Method Quantitation Limit B = Indicates analyte found in associated method blank
E = Indicates value exceeds calibration range N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	CES-CS-07-51		
Lab Sample ID:	TC52724-2	**Date Sampled:**	08/05/14
Matrix:	SO - Soil	**Date Received:**	08/06/14
Method:	SW846 8270D SW846 3550B	**Percent Solids:**	71.0
Project:	CES- Chemical Spill/4904 Griggs, Houston, TX		

ABN Full List

CAS No.	Compound	Result	MQL	SDL	Units	Q
111-91-1	bis(2-Chloroethoxy)methane	72 U	230	72	ug/kg	
111-44-4	bis(2-Chloroethyl)ether	100 U	230	100	ug/kg	
108-60-1	bis(2-Chloroisopropyl)ether	89 U	230	89	ug/kg	
7005-72-3	4-Chlorophenyl phenyl ether	89 U	230	89	ug/kg	
95-50-1	1,2-Dichlorobenzene	93 U	230	93	ug/kg	
122-66-7	1,2-Diphenylhydrazine	59 U	230	59	ug/kg	
541-73-1	1,3-Dichlorobenzene	82 U	230	82	ug/kg	
106-46-7	1,4-Dichlorobenzene	87 U	230	87	ug/kg	
121-14-2	2,4-Dinitrotoluene	72 U	230	72	ug/kg	
606-20-2	2,6-Dinitrotoluene	64 U	230	64	ug/kg	
91-94-1	3,3'-Dichlorobenzidine	87 U	460	87	ug/kg	
53-70-3	Dibenzo(a,h)anthracene	81 U	230	81	ug/kg	
132-64-9	Dibenzofuran	76 U	230	76	ug/kg	
84-74-2	Di-n-butyl phthalate	73 U	230	73	ug/kg	
117-84-0	Di-n-octyl phthalate	61 U	230	61	ug/kg	
84-66-2	Diethyl phthalate	67 U	230	67	ug/kg	
131-11-3	Dimethyl phthalate	66 U	230	66	ug/kg	
117-81-7	bis(2-Ethylhexyl)phthalate	180 U	230	180	ug/kg	
206-44-0	Fluoranthene	77 U	230	77	ug/kg	
86-73-7	Fluorene	69 U	230	69	ug/kg	
118-74-1	Hexachlorobenzene	75 U	230	75	ug/kg	
87-68-3	Hexachlorobutadiene	84 U	230	84	ug/kg	
77-47-4	Hexachlorocyclopentadiene	110 U	1200	110	ug/kg	
67-72-1	Hexachloroethane	84 U	230	84	ug/kg	
193-39-5	Indeno(1,2,3-cd)pyrene	84 U	230	84	ug/kg	
78-59-1	Isophorone	71 U	230	71	ug/kg	
90-12-0	1-Methylnaphthalene	87 U	230	87	ug/kg	
91-57-6	2-Methylnaphthalene	87 U	230	87	ug/kg	
88-74-4	2-Nitroaniline	72 U	230	72	ug/kg	
99-09-2	3-Nitroaniline	68 U	230	68	ug/kg	
100-01-6	4-Nitroaniline	77 U	460	77	ug/kg	
91-20-3	Naphthalene	83 U	230	83	ug/kg	
98-95-3	Nitrobenzene	66 U	230	66	ug/kg	
62-75-9	n-Nitrosodimethylamine	72 U	230	72	ug/kg	
621-64-7	N-Nitroso-di-n-propylamine	94 U	230	94	ug/kg	
86-30-6	N-Nitrosodiphenylamine	65 U	230	65	ug/kg	
85-01-8	Phenanthrene	65 U	230	65	ug/kg	
129-00-0	Pyrene	100 U	230	100	ug/kg	
110-86-1	Pyridine	61 U	230	61	ug/kg	
120-82-1	1,2,4-Trichlorobenzene	83 U	230	83	ug/kg	

U = Not detected SDL = Sample Detection Limit J = Indicates an estimated value
MQL = Method Quantitation Limit B = Indicates analyte found in associated method blank
E = Indicates value exceeds calibration range N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	CES-CS-07-51		
Lab Sample ID:	TC52724-2	**Date Sampled:**	08/05/14
Matrix:	SO - Soil	**Date Received:**	08/06/14
Method:	SW846 8270D SW846 3550B	**Percent Solids:**	71.0
Project:	CES- Chemical Spill/4904 Griggs, Houston, TX		

ABN Full List

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
367-12-4	2-Fluorophenol	67%		26-124%
4165-62-2	Phenol-d5	72%		19-106%
118-79-6	2,4,6-Tribromophenol	53%		18-129%
4165-60-0	Nitrobenzene-d5	64%		18-104%
321-60-8	2-Fluorobiphenyl	56%		21-114%
1718-51-0	Terphenyl-d14	90%		24-149%

U = Not detected SDL = Sample Detection Limit
MQL = Method Quantitation Limit
E = Indicates value exceeds calibration range

J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	CES-CS-07-51		
Lab Sample ID:	TC52724-2	**Date Sampled:**	08/05/14
Matrix:	SO - Soil	**Date Received:**	08/06/14
Method:	TNRCC 1005 TX1005	**Percent Solids:**	71.0
Project:	CES- Chemical Spill/4904 Griggs, Houston, TX		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	VF14106.D	1	08/07/14	RV	08/06/14	OP33456	GVF329
Run #2							

	Initial Weight	Final Volume
Run #1	9.75 g	10.0 ml
Run #2		

CAS No.	Compound	Result	MQL	SDL	Units	Q
	TPH (C6-C12)	17 U	36	17	mg/kg	
	TPH (> C12-C28)	20 U	36	20	mg/kg	
	TPH (> C28-C35)	20 U	36	20	mg/kg	
	TPH (C6-C35)	17 U	36	17	mg/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
84-15-1	o-Terphenyl	106%		70-130%
98-08-8	aaa-Trifluorotoluene	90%		70-130%

U = Not detected SDL = Sample Detection Limit J = Indicates an estimated value
MQL = Method Quantitation Limit B = Indicates analyte found in associated method blank
E = Indicates value exceeds calibration range N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	CES-CS-07-51		
Lab Sample ID:	TC52724-2	**Date Sampled:**	08/05/14
Matrix:	SO - Soil	**Date Received:**	08/06/14
		Percent Solids:	71.0
Project:	CES- Chemical Spill/4904 Griggs, Houston, TX		

Metals Analysis

Analyte	Result	MQL	SDL	Units	DF	Prep	Analyzed	By	Method	Prep Method
Aluminum	24900	14	1.7	mg/kg	1	08/06/14	08/09/14	EG	SW846 6010B [2]	SW846 3050B [3]
Antimony	0.24 J	0.35	0.13	mg/kg	1	08/06/14	08/09/14	EG	SW846 6010B [2]	SW846 3050B [3]
Arsenic	3.4	0.35	0.12	mg/kg	1	08/06/14	08/09/14	EG	SW846 6010B [2]	SW846 3050B [3]
Barium	144	14	0.018	mg/kg	1	08/06/14	08/09/14	EG	SW846 6010B [2]	SW846 3050B [3]
Beryllium	1.1	0.28	0.048	mg/kg	1	08/06/14	08/09/14	EG	SW846 6010B [2]	SW846 3050B [3]
Cadmium	0.55	0.28	0.018	mg/kg	1	08/06/14	08/09/14	EG	SW846 6010B [2]	SW846 3050B [3]
Calcium	25200	350	0.55	mg/kg	1	08/06/14	08/09/14	EG	SW846 6010B [2]	SW846 3050B [3]
Chromium	25.3	0.71	0.099	mg/kg	1	08/06/14	08/09/14	EG	SW846 6010B [2]	SW846 3050B [3]
Cobalt	5.0	3.5	0.028	mg/kg	1	08/06/14	08/09/14	EG	SW846 6010B [2]	SW846 3050B [3]
Copper	17.3	1.4	0.16	mg/kg	1	08/06/14	08/09/14	EG	SW846 6010B [2]	SW846 3050B [3]
Iron	14800	7.1	1.0	mg/kg	1	08/06/14	08/09/14	EG	SW846 6010B [2]	SW846 3050B [3]
Lead	53.1	0.21	0.16	mg/kg	1	08/06/14	08/09/14	EG	SW846 6010B [2]	SW846 3050B [3]
Magnesium	2730	350	1.9	mg/kg	1	08/06/14	08/09/14	EG	SW846 6010B [2]	SW846 3050B [3]
Manganese	184	1.1	0.028	mg/kg	1	08/06/14	08/09/14	EG	SW846 6010B [2]	SW846 3050B [3]
Mercury	0.13	0.047	0.019	mg/kg	1	08/07/14	08/07/14	CC	SW846 7471A [1]	SW846 7471A [4]
Nickel	14.9	2.8	0.053	mg/kg	1	08/06/14	08/09/14	EG	SW846 6010B [2]	SW846 3050B [3]
Potassium	2100	350	3.0	mg/kg	1	08/06/14	08/09/14	EG	SW846 6010B [2]	SW846 3050B [3]
Selenium	0.60	0.35	0.13	mg/kg	1	08/06/14	08/09/14	EG	SW846 6010B [2]	SW846 3050B [3]
Silver	0.049 U	0.71	0.049	mg/kg	1	08/06/14	08/09/14	EG	SW846 6010B [2]	SW846 3050B [3]
Sodium	306 J	350	1.1	mg/kg	1	08/06/14	08/09/14	EG	SW846 6010B [2]	SW846 3050B [3]
Thallium [a]	0.83 U	3.5	0.83	mg/kg	5	08/06/14	08/09/14	EG	SW846 6010B [2]	SW846 3050B [3]
Vanadium	34.7	3.5	0.029	mg/kg	1	08/06/14	08/09/14	EG	SW846 6010B [2]	SW846 3050B [3]
Zinc	144	1.4	0.40	mg/kg	1	08/06/14	08/09/14	EG	SW846 6010B [2]	SW846 3050B [3]

(1) Instrument QC Batch: MA10010
(2) Instrument QC Batch: MA10018
(3) Prep QC Batch: MP23965
(4) Prep QC Batch: MP23971

(a) Elevated reporting limit due to matrix interference.

MQL = Method Quantitation Limit
SDL = Sample Detection Limit

U = Indicates a result < SDL
J = Indicates a result > = SDL but < MQL

Report of Analysis

Client Sample ID:	CES-CS-08-51		
Lab Sample ID:	TC52724-3	**Date Sampled:**	08/05/14
Matrix:	SO - Soil	**Date Received:**	08/06/14
Method:	SW846 8260C	**Percent Solids:**	68.6
Project:	CES- Chemical Spill/4904 Griggs, Houston, TX		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	Y1070011.D	1	08/09/14	CF	n/a	n/a	VY3713
Run #2							

	Initial Weight	Final Volume
Run #1	4.10 g	5.0 ml
Run #2		

VOA 8260 List

CAS No.	Compound	Result	MQL	SDL	Units	Q
67-64-1	Acetone	18 U	71	18	ug/kg	
71-43-2	Benzene	1.2 U	7.1	1.2	ug/kg	
108-86-1	Bromobenzene	0.72 U	7.1	0.72	ug/kg	
74-97-5	Bromochloromethane	1.9 U	7.1	1.9	ug/kg	
75-27-4	Bromodichloromethane	0.80 U	7.1	0.80	ug/kg	
75-25-2	Bromoform	1.3 U	7.1	1.3	ug/kg	
104-51-8	n-Butylbenzene	0.78 U	7.1	0.78	ug/kg	
135-98-8	sec-Butylbenzene	1.6 U	7.1	1.6	ug/kg	
98-06-6	tert-Butylbenzene	1.4 U	7.1	1.4	ug/kg	
108-90-7	Chlorobenzene	1.7 U	7.1	1.7	ug/kg	
75-00-3	Chloroethane	2.8 U	7.1	2.8	ug/kg	
67-66-3	Chloroform	0.76 U	7.1	0.76	ug/kg	
95-49-8	o-Chlorotoluene	0.85 U	7.1	0.85	ug/kg	
106-43-4	p-Chlorotoluene	0.73 U	7.1	0.73	ug/kg	
75-15-0	Carbon disulfide	1.0 U	7.1	1.0	ug/kg	
56-23-5	Carbon tetrachloride	1.5 U	7.1	1.5	ug/kg	
75-34-3	1,1-Dichloroethane	0.73 U	7.1	0.73	ug/kg	
75-35-4	1,1-Dichloroethylene	0.74 U	7.1	0.74	ug/kg	
563-58-6	1,1-Dichloropropene	0.79 U	7.1	0.79	ug/kg	
96-12-8	1,2-Dibromo-3-chloropropane	5.6 U	7.1	5.6	ug/kg	
106-93-4	1,2-Dibromoethane	0.75 U	7.1	0.75	ug/kg	
107-06-2	1,2-Dichloroethane	0.84 U	7.1	0.84	ug/kg	
78-87-5	1,2-Dichloropropane	1.0 U	7.1	1.0	ug/kg	
142-28-9	1,3-Dichloropropane	1.8 U	7.1	1.8	ug/kg	
594-20-7	2,2-Dichloropropane	0.96 U	7.1	0.96	ug/kg	
124-48-1	Dibromochloromethane	1.6 U	7.1	1.6	ug/kg	
75-71-8	Dichlorodifluoromethane	2.0 U	7.1	2.0	ug/kg	
156-59-2	cis-1,2-Dichloroethylene	0.81 U	7.1	0.81	ug/kg	
10061-01-5	cis-1,3-Dichloropropene	0.80 U	7.1	0.80	ug/kg	
541-73-1	m-Dichlorobenzene	1.1 U	7.1	1.1	ug/kg	
95-50-1	o-Dichlorobenzene	1.7 U	7.1	1.7	ug/kg	
106-46-7	p-Dichlorobenzene	1.5 U	7.1	1.5	ug/kg	

U = Not detected SDL = Sample Detection Limit J = Indicates an estimated value
MQL = Method Quantitation Limit B = Indicates analyte found in associated method blank
E = Indicates value exceeds calibration range N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	CES-CS-08-51		
Lab Sample ID:	TC52724-3	**Date Sampled:**	08/05/14
Matrix:	SO - Soil	**Date Received:**	08/06/14
Method:	SW846 8260C	**Percent Solids:**	68.6
Project:	CES- Chemical Spill/4904 Griggs, Houston, TX		

VOA 8260 List

CAS No.	Compound	Result	MQL	SDL	Units	Q
156-60-5	trans-1,2-Dichloroethylene	0.78 U	7.1	0.78	ug/kg	
10061-02-6	trans-1,3-Dichloropropene	0.91 U	7.1	0.91	ug/kg	
100-41-4	Ethylbenzene	1.7 U	7.1	1.7	ug/kg	
591-78-6	2-Hexanone	13 U	71	13	ug/kg	
87-68-3	Hexachlorobutadiene	1.2 U	7.1	1.2	ug/kg	
98-82-8	Isopropylbenzene	2.0 U	7.1	2.0	ug/kg	
99-87-6	p-Isopropyltoluene	2.3 U	7.1	2.3	ug/kg	
108-10-1	4-Methyl-2-pentanone	11 U	71	11	ug/kg	
74-83-9	Methyl bromide	3.3 U	7.1	3.3	ug/kg	
74-87-3	Methyl chloride	1.4 U	7.1	1.4	ug/kg	
74-95-3	Methylene bromide	1.1 U	7.1	1.1	ug/kg	
75-09-2	Methylene chloride	4.4 U	18	4.4	ug/kg	
78-93-3	Methyl ethyl ketone	8.9 U	71	8.9	ug/kg	
1634-04-4	Methyl Tert Butyl Ether	0.90 U	7.1	0.90	ug/kg	
91-20-3	Naphthalene	3.6 U	7.1	3.6	ug/kg	
103-65-1	n-Propylbenzene	1.8 U	7.1	1.8	ug/kg	
100-42-5	Styrene	1.6 U	7.1	1.6	ug/kg	
630-20-6	1,1,1,2-Tetrachloroethane	0.89 U	7.1	0.89	ug/kg	
71-55-6	1,1,1-Trichloroethane	1.1 U	7.1	1.1	ug/kg	
79-34-5	1,1,2,2-Tetrachloroethane	1.2 U	7.1	1.2	ug/kg	
79-00-5	1,1,2-Trichloroethane	1.2 U	7.1	1.2	ug/kg	
87-61-6	1,2,3-Trichlorobenzene	0.93 U	7.1	0.93	ug/kg	
96-18-4	1,2,3-Trichloropropane	1.6 U	7.1	1.6	ug/kg	
120-82-1	1,2,4-Trichlorobenzene	0.88 U	7.1	0.88	ug/kg	
95-63-6	1,2,4-Trimethylbenzene	0.72 U	7.1	0.72	ug/kg	
108-67-8	1,3,5-Trimethylbenzene	1.7 U	7.1	1.7	ug/kg	
127-18-4	Tetrachloroethylene	1.8 U	7.1	1.8	ug/kg	
108-88-3	Toluene	1.8 U	7.1	1.8	ug/kg	
79-01-6	Trichloroethylene	0.83 U	7.1	0.83	ug/kg	
75-69-4	Trichlorofluoromethane	1.1 U	7.1	1.1	ug/kg	
75-01-4	Vinyl chloride	1.0 U	7.1	1.0	ug/kg	
1330-20-7	Xylene (total)	5.0 U	21	5.0	ug/kg	
	m,p-Xylene	3.2 U	14	3.2	ug/kg	
95-47-6	o-Xylene	1.8 U	7.1	1.8	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	80%		59-126%
2037-26-5	Toluene-D8	90%		70-139%
460-00-4	4-Bromofluorobenzene	79%		63-138%

U = Not detected SDL = Sample Detection Limit J = Indicates an estimated value
MQL = Method Quantitation Limit B = Indicates analyte found in associated method blank
E = Indicates value exceeds calibration range N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	CES-CS-08-51		
Lab Sample ID:	TC52724-3	**Date Sampled:**	08/05/14
Matrix:	SO - Soil	**Date Received:**	08/06/14
Method:	SW846 8260C	**Percent Solids:**	68.6
Project:	CES- Chemical Spill/4904 Griggs, Houston, TX		

VOA 8260 List

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
17060-07-0	1,2-Dichloroethane-D4	75%		54-123%

U = Not detected SDL = Sample Detection Limit
MQL = Method Quantitation Limit
E = Indicates value exceeds calibration range

J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	CES-CS-08-51		
Lab Sample ID:	TC52724-3	**Date Sampled:**	08/05/14
Matrix:	SO - Soil	**Date Received:**	08/06/14
Method:	SW846 8270D SW846 3550B	**Percent Solids:**	68.6
Project:	CES- Chemical Spill/4904 Griggs, Houston, TX		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	P34941.D	1	08/07/14	SC	08/06/14	OP33453	EP1683
Run #2							

	Initial Weight	Final Volume
Run #1	30.0 g	1.0 ml
Run #2		

ABN Full List

CAS No.	Compound	Result	MQL	SDL	Units	Q
65-85-0	Benzoic acid	390 U	1200	390	ug/kg	
95-57-8	2-Chlorophenol	100 U	240	100	ug/kg	
59-50-7	4-Chloro-3-methyl phenol	83 U	240	83	ug/kg	
120-83-2	2,4-Dichlorophenol	78 U	240	78	ug/kg	
105-67-9	2,4-Dimethylphenol	83 U	240	83	ug/kg	
51-28-5	2,4-Dinitrophenol	390 U	1200	390	ug/kg	
534-52-1	4,6-Dinitro-o-cresol	58 U	490	58	ug/kg	
95-48-7	2-Methylphenol	110 U	240	110	ug/kg	
	3&4-Methylphenol	110 U	240	110	ug/kg	
88-75-5	2-Nitrophenol	82 U	240	82	ug/kg	
100-02-7	4-Nitrophenol	69 U	1200	69	ug/kg	
87-86-5	Pentachlorophenol	180 U	1200	180	ug/kg	
108-95-2	Phenol	110 U	240	110	ug/kg	
95-95-4	2,4,5-Trichlorophenol	76 U	240	76	ug/kg	
88-06-2	2,4,6-Trichlorophenol	64 U	240	64	ug/kg	
83-32-9	Acenaphthene	69 U	240	69	ug/kg	
208-96-8	Acenaphthylene	66 U	240	66	ug/kg	
62-53-3	Aniline	99 U	1200	99	ug/kg	
120-12-7	Anthracene	62 U	240	62	ug/kg	
92-87-5	Benzidine	4700 U	9700	4700	ug/kg	
56-55-3	Benzo(a)anthracene	96 U	240	96	ug/kg	
50-32-8	Benzo(a)pyrene	76 U	240	76	ug/kg	
205-99-2	Benzo(b)fluoranthene	62 U	240	62	ug/kg	
191-24-2	Benzo(g,h,i)perylene	66 U	240	66	ug/kg	
207-08-9	Benzo(k)fluoranthene	110 U	240	110	ug/kg	
101-55-3	4-Bromophenyl phenyl ether	74 U	240	74	ug/kg	
85-68-7	Butyl benzyl phthalate	79 U	240	79	ug/kg	
100-51-6	Benzyl Alcohol	96 U	240	96	ug/kg	
91-58-7	2-Chloronaphthalene	71 U	240	71	ug/kg	
106-47-8	4-Chloroaniline	91 U	240	91	ug/kg	
86-74-8	Carbazole	78 U	240	78	ug/kg	
218-01-9	Chrysene	100 U	240	100	ug/kg	

U = Not detected SDL = Sample Detection Limit J = Indicates an estimated value
MQL = Method Quantitation Limit B = Indicates analyte found in associated method blank
E = Indicates value exceeds calibration range N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	CES-CS-08-51		
Lab Sample ID:	TC52724-3	**Date Sampled:**	08/05/14
Matrix:	SO - Soil	**Date Received:**	08/06/14
Method:	SW846 8270D SW846 3550B	**Percent Solids:**	68.6
Project:	CES- Chemical Spill/4904 Griggs, Houston, TX		

ABN Full List

CAS No.	Compound	Result	MQL	SDL	Units	Q
111-91-1	bis(2-Chloroethoxy)methane	76 U	240	76	ug/kg	
111-44-4	bis(2-Chloroethyl)ether	110 U	240	110	ug/kg	
108-60-1	bis(2-Chloroisopropyl)ether	94 U	240	94	ug/kg	
7005-72-3	4-Chlorophenyl phenyl ether	93 U	240	93	ug/kg	
95-50-1	1,2-Dichlorobenzene	98 U	240	98	ug/kg	
122-66-7	1,2-Diphenylhydrazine	62 U	240	62	ug/kg	
541-73-1	1,3-Dichlorobenzene	86 U	240	86	ug/kg	
106-46-7	1,4-Dichlorobenzene	91 U	240	91	ug/kg	
121-14-2	2,4-Dinitrotoluene	76 U	240	76	ug/kg	
606-20-2	2,6-Dinitrotoluene	67 U	240	67	ug/kg	
91-94-1	3,3'-Dichlorobenzidine	92 U	490	92	ug/kg	
53-70-3	Dibenzo(a,h)anthracene	85 U	240	85	ug/kg	
132-64-9	Dibenzofuran	80 U	240	80	ug/kg	
84-74-2	Di-n-butyl phthalate	77 U	240	77	ug/kg	
117-84-0	Di-n-octyl phthalate	64 U	240	64	ug/kg	
84-66-2	Diethyl phthalate	71 U	240	71	ug/kg	
131-11-3	Dimethyl phthalate	69 U	240	69	ug/kg	
117-81-7	bis(2-Ethylhexyl)phthalate	190 U	240	190	ug/kg	
206-44-0	Fluoranthene	81 U	240	81	ug/kg	
86-73-7	Fluorene	72 U	240	72	ug/kg	
118-74-1	Hexachlorobenzene	79 U	240	79	ug/kg	
87-68-3	Hexachlorobutadiene	89 U	240	89	ug/kg	
77-47-4	Hexachlorocyclopentadiene	120 U	1200	120	ug/kg	
67-72-1	Hexachloroethane	89 U	240	89	ug/kg	
193-39-5	Indeno(1,2,3-cd)pyrene	88 U	240	88	ug/kg	
78-59-1	Isophorone	75 U	240	75	ug/kg	
90-12-0	1-Methylnaphthalene	92 U	240	92	ug/kg	
91-57-6	2-Methylnaphthalene	92 U	240	92	ug/kg	
88-74-4	2-Nitroaniline	76 U	240	76	ug/kg	
99-09-2	3-Nitroaniline	71 U	240	71	ug/kg	
100-01-6	4-Nitroaniline	81 U	490	81	ug/kg	
91-20-3	Naphthalene	88 U	240	88	ug/kg	
98-95-3	Nitrobenzene	70 U	240	70	ug/kg	
62-75-9	n-Nitrosodimethylamine	76 U	240	76	ug/kg	
621-64-7	N-Nitroso-di-n-propylamine	99 U	240	99	ug/kg	
86-30-6	N-Nitrosodiphenylamine	69 U	240	69	ug/kg	
85-01-8	Phenanthrene	69 U	240	69	ug/kg	
129-00-0	Pyrene	110 U	240	110	ug/kg	
110-86-1	Pyridine	65 U	240	65	ug/kg	
120-82-1	1,2,4-Trichlorobenzene	87 U	240	87	ug/kg	

U = Not detected SDL = Sample Detection Limit J = Indicates an estimated value
MQL = Method Quantitation Limit B = Indicates analyte found in associated method blank
E = Indicates value exceeds calibration range N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	CES-CS-08-51		
Lab Sample ID:	TC52724-3	**Date Sampled:**	08/05/14
Matrix:	SO - Soil	**Date Received:**	08/06/14
Method:	SW846 8270D SW846 3550B	**Percent Solids:**	68.6
Project:	CES- Chemical Spill/4904 Griggs, Houston, TX		

ABN Full List

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
367-12-4	2-Fluorophenol	60%		26-124%
4165-62-2	Phenol-d5	68%		19-106%
118-79-6	2,4,6-Tribromophenol	46%		18-129%
4165-60-0	Nitrobenzene-d5	56%		18-104%
321-60-8	2-Fluorobiphenyl	47%		21-114%
1718-51-0	Terphenyl-d14	80%		24-149%

U = Not detected SDL = Sample Detection Limit
MQL = Method Quantitation Limit
E = Indicates value exceeds calibration range

J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	CES-CS-08-51		
Lab Sample ID:	TC52724-3	**Date Sampled:**	08/05/14
Matrix:	SO - Soil	**Date Received:**	08/06/14
Method:	TNRCC 1005 TX1005	**Percent Solids:**	68.6
Project:	CES- Chemical Spill/4904 Griggs, Houston, TX		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	VF14090.D	1	08/07/14	RV	08/06/14	OP33456	GVF329
Run #2							

	Initial Weight	Final Volume
Run #1	7.83 g	10.0 ml
Run #2		

CAS No.	Compound	Result	MQL	SDL	Units	Q
	TPH (C6-C12)	21 U	47	21	mg/kg	
	TPH (> C12-C28)	25 U	47	25	mg/kg	
	TPH (> C28-C35)	25 U	47	25	mg/kg	
	TPH (C6-C35)	21 U	47	21	mg/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
84-15-1	o-Terphenyl	104%		70-130%
98-08-8	aaa-Trifluorotoluene	96%		70-130%

U = Not detected SDL = Sample Detection Limit J = Indicates an estimated value
MQL = Method Quantitation Limit B = Indicates analyte found in associated method blank
E = Indicates value exceeds calibration range N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	CES-CS-08-51		
Lab Sample ID:	TC52724-3	**Date Sampled:**	08/05/14
Matrix:	SO - Soil	**Date Received:**	08/06/14
		Percent Solids:	68.6
Project:	CES- Chemical Spill/4904 Griggs, Houston, TX		

Metals Analysis

Analyte	Result	MQL	SDL	Units	DF	Prep	Analyzed	By	Method	Prep Method
Aluminum	26600	15	1.8	mg/kg	1	08/06/14	08/09/14	EG	SW846 6010B [2]	SW846 3050B [3]
Antimony	0.13 J	0.36	0.13	mg/kg	1	08/06/14	08/09/14	EG	SW846 6010B [2]	SW846 3050B [3]
Arsenic	4.0	0.36	0.13	mg/kg	1	08/06/14	08/09/14	EG	SW846 6010B [2]	SW846 3050B [3]
Barium	129	15	0.018	mg/kg	1	08/06/14	08/09/14	EG	SW846 6010B [2]	SW846 3050B [3]
Beryllium	1.2	0.29	0.050	mg/kg	1	08/06/14	08/09/14	EG	SW846 6010B [2]	SW846 3050B [3]
Cadmium	0.26 J	0.29	0.018	mg/kg	1	08/06/14	08/09/14	EG	SW846 6010B [2]	SW846 3050B [3]
Calcium	11100	360	0.57	mg/kg	1	08/06/14	08/09/14	EG	SW846 6010B [2]	SW846 3050B [3]
Chromium	25.2	0.73	0.10	mg/kg	1	08/06/14	08/09/14	EG	SW846 6010B [2]	SW846 3050B [3]
Cobalt	6.7	3.6	0.029	mg/kg	1	08/06/14	08/09/14	EG	SW846 6010B [2]	SW846 3050B [3]
Copper	14.9	1.5	0.16	mg/kg	1	08/06/14	08/09/14	EG	SW846 6010B [2]	SW846 3050B [3]
Iron	16400	7.3	1.0	mg/kg	1	08/06/14	08/09/14	EG	SW846 6010B [2]	SW846 3050B [3]
Lead	57.3	0.22	0.16	mg/kg	1	08/06/14	08/09/14	EG	SW846 6010B [2]	SW846 3050B [3]
Magnesium	2800	360	2.0	mg/kg	1	08/06/14	08/09/14	EG	SW846 6010B [2]	SW846 3050B [3]
Manganese	199	1.1	0.028	mg/kg	1	08/06/14	08/09/14	EG	SW846 6010B [2]	SW846 3050B [3]
Mercury	0.051	0.045	0.018	mg/kg	1	08/07/14	08/07/14	CC	SW846 7471A [1]	SW846 7471A [4]
Nickel	14.4	2.9	0.055	mg/kg	1	08/06/14	08/09/14	EG	SW846 6010B [2]	SW846 3050B [3]
Potassium	2290	360	3.1	mg/kg	1	08/06/14	08/09/14	EG	SW846 6010B [2]	SW846 3050B [3]
Selenium	0.69	0.36	0.14	mg/kg	1	08/06/14	08/09/14	EG	SW846 6010B [2]	SW846 3050B [3]
Silver	0.050 U	0.73	0.050	mg/kg	1	08/06/14	08/09/14	EG	SW846 6010B [2]	SW846 3050B [3]
Sodium	152 J	360	1.1	mg/kg	1	08/06/14	08/09/14	EG	SW846 6010B [2]	SW846 3050B [3]
Thallium [a]	0.85 U	3.6	0.85	mg/kg	5	08/06/14	08/09/14	EG	SW846 6010B [2]	SW846 3050B [3]
Vanadium	38.4	3.6	0.030	mg/kg	1	08/06/14	08/09/14	EG	SW846 6010B [2]	SW846 3050B [3]
Zinc	88.2	1.5	0.41	mg/kg	1	08/06/14	08/09/14	EG	SW846 6010B [2]	SW846 3050B [3]

(1) Instrument QC Batch: MA10010
(2) Instrument QC Batch: MA10018
(3) Prep QC Batch: MP23965
(4) Prep QC Batch: MP23971

(a) Elevated reporting limit due to matrix interference.

MQL = Method Quantitation Limit
SDL = Sample Detection Limit

U = Indicates a result < SDL
J = Indicates a result > = SDL but < MQL

Report of Analysis

Client Sample ID:	CES-CS-09-51		
Lab Sample ID:	TC52724-4	**Date Sampled:**	08/05/14
Matrix:	SO - Soil	**Date Received:**	08/06/14
Method:	SW846 8260C	**Percent Solids:**	65.0
Project:	CES- Chemical Spill/4904 Griggs, Houston, TX		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	Y1070012.D	1	08/09/14	CF	n/a	n/a	VY3713
Run #2							

	Initial Weight	Final Volume
Run #1	4.88 g	5.0 ml
Run #2		

VOA 8260 List

CAS No.	Compound	Result	MQL	SDL	Units	Q
67-64-1	Acetone	19.4	63	16	ug/kg	J
71-43-2	Benzene	1.1 U	6.3	1.1	ug/kg	
108-86-1	Bromobenzene	0.64 U	6.3	0.64	ug/kg	
74-97-5	Bromochloromethane	1.7 U	6.3	1.7	ug/kg	
75-27-4	Bromodichloromethane	0.71 U	6.3	0.71	ug/kg	
75-25-2	Bromoform	1.2 U	6.3	1.2	ug/kg	
104-51-8	n-Butylbenzene	0.69 U	6.3	0.69	ug/kg	
135-98-8	sec-Butylbenzene	1.4 U	6.3	1.4	ug/kg	
98-06-6	tert-Butylbenzene	1.2 U	6.3	1.2	ug/kg	
108-90-7	Chlorobenzene	1.5 U	6.3	1.5	ug/kg	
75-00-3	Chloroethane	2.5 U	6.3	2.5	ug/kg	
67-66-3	Chloroform	0.68 U	6.3	0.68	ug/kg	
95-49-8	o-Chlorotoluene	0.75 U	6.3	0.75	ug/kg	
106-43-4	p-Chlorotoluene	0.65 U	6.3	0.65	ug/kg	
75-15-0	Carbon disulfide	0.92 U	6.3	0.92	ug/kg	
56-23-5	Carbon tetrachloride	1.4 U	6.3	1.4	ug/kg	
75-34-3	1,1-Dichloroethane	0.64 U	6.3	0.64	ug/kg	
75-35-4	1,1-Dichloroethylene	0.66 U	6.3	0.66	ug/kg	
563-58-6	1,1-Dichloropropene	0.70 U	6.3	0.70	ug/kg	
96-12-8	1,2-Dibromo-3-chloropropane	5.0 U	6.3	5.0	ug/kg	
106-93-4	1,2-Dibromoethane	0.67 U	6.3	0.67	ug/kg	
107-06-2	1,2-Dichloroethane	0.75 U	6.3	0.75	ug/kg	
78-87-5	1,2-Dichloropropane	0.91 U	6.3	0.91	ug/kg	
142-28-9	1,3-Dichloropropane	1.6 U	6.3	1.6	ug/kg	
594-20-7	2,2-Dichloropropane	0.85 U	6.3	0.85	ug/kg	
124-48-1	Dibromochloromethane	1.4 U	6.3	1.4	ug/kg	
75-71-8	Dichlorodifluoromethane	1.7 U	6.3	1.7	ug/kg	
156-59-2	cis-1,2-Dichloroethylene	0.72 U	6.3	0.72	ug/kg	
10061-01-5	cis-1,3-Dichloropropene	0.71 U	6.3	0.71	ug/kg	
541-73-1	m-Dichlorobenzene	0.98 U	6.3	0.98	ug/kg	
95-50-1	o-Dichlorobenzene	1.5 U	6.3	1.5	ug/kg	
106-46-7	p-Dichlorobenzene	1.4 U	6.3	1.4	ug/kg	

U = Not detected SDL = Sample Detection Limit
MQL = Method Quantitation Limit
E = Indicates value exceeds calibration range

J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	CES-CS-09-51		
Lab Sample ID:	TC52724-4	**Date Sampled:**	08/05/14
Matrix:	SO - Soil	**Date Received:**	08/06/14
Method:	SW846 8260C	**Percent Solids:**	65.0
Project:	CES- Chemical Spill/4904 Griggs, Houston, TX		

VOA 8260 List

CAS No.	Compound	Result	MQL	SDL	Units	Q
156-60-5	trans-1,2-Dichloroethylene	0.69 U	6.3	0.69	ug/kg	
10061-02-6	trans-1,3-Dichloropropene	0.81 U	6.3	0.81	ug/kg	
100-41-4	Ethylbenzene	1.5 U	6.3	1.5	ug/kg	
591-78-6	2-Hexanone	12 U	63	12	ug/kg	
87-68-3	Hexachlorobutadiene	1.1 U	6.3	1.1	ug/kg	
98-82-8	Isopropylbenzene	1.8 U	6.3	1.8	ug/kg	
99-87-6	p-Isopropyltoluene	2.0 U	6.3	2.0	ug/kg	
108-10-1	4-Methyl-2-pentanone	9.9 U	63	9.9	ug/kg	
74-83-9	Methyl bromide	2.9 U	6.3	2.9	ug/kg	
74-87-3	Methyl chloride	1.2 U	6.3	1.2	ug/kg	
74-95-3	Methylene bromide	1.0 U	6.3	1.0	ug/kg	
75-09-2	Methylene chloride	3.9 U	16	3.9	ug/kg	
78-93-3	Methyl ethyl ketone	7.9 U	63	7.9	ug/kg	
1634-04-4	Methyl Tert Butyl Ether	0.80 U	6.3	0.80	ug/kg	
91-20-3	Naphthalene	3.2 U	6.3	3.2	ug/kg	
103-65-1	n-Propylbenzene	1.6 U	6.3	1.6	ug/kg	
100-42-5	Styrene	1.5 U	6.3	1.5	ug/kg	
630-20-6	1,1,1,2-Tetrachloroethane	0.79 U	6.3	0.79	ug/kg	
71-55-6	1,1,1-Trichloroethane	0.99 U	6.3	0.99	ug/kg	
79-34-5	1,1,2,2-Tetrachloroethane	1.1 U	6.3	1.1	ug/kg	
79-00-5	1,1,2-Trichloroethane	1.1 U	6.3	1.1	ug/kg	
87-61-6	1,2,3-Trichlorobenzene	0.83 U	6.3	0.83	ug/kg	
96-18-4	1,2,3-Trichloropropane	1.4 U	6.3	1.4	ug/kg	
120-82-1	1,2,4-Trichlorobenzene	0.78 U	6.3	0.78	ug/kg	
95-63-6	1,2,4-Trimethylbenzene	0.64 U	6.3	0.64	ug/kg	
108-67-8	1,3,5-Trimethylbenzene	1.5 U	6.3	1.5	ug/kg	
127-18-4	Tetrachloroethylene	1.6 U	6.3	1.6	ug/kg	
108-88-3	Toluene	1.6 U	6.3	1.6	ug/kg	
79-01-6	Trichloroethylene	0.73 U	6.3	0.73	ug/kg	
75-69-4	Trichlorofluoromethane	0.99 U	6.3	0.99	ug/kg	
75-01-4	Vinyl chloride	0.91 U	6.3	0.91	ug/kg	
1330-20-7	Xylene (total)	4.4 U	19	4.4	ug/kg	
	m,p-Xylene	2.8 U	13	2.8	ug/kg	
95-47-6	o-Xylene	1.6 U	6.3	1.6	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	82%		59-126%
2037-26-5	Toluene-D8	89%		70-139%
460-00-4	4-Bromofluorobenzene	80%		63-138%

U = Not detected SDL = Sample Detection Limit J = Indicates an estimated value
MQL = Method Quantitation Limit B = Indicates analyte found in associated method blank
E = Indicates value exceeds calibration range N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	CES-CS-09-51		
Lab Sample ID:	TC52724-4	**Date Sampled:**	08/05/14
Matrix:	SO - Soil	**Date Received:**	08/06/14
Method:	SW846 8260C	**Percent Solids:**	65.0
Project:	CES- Chemical Spill/4904 Griggs, Houston, TX		

VOA 8260 List

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
17060-07-0	1,2-Dichloroethane-D4	77%		54-123%

U = Not detected SDL = Sample Detection Limit
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J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	CES-CS-09-51		
Lab Sample ID:	TC52724-4	**Date Sampled:**	08/05/14
Matrix:	SO - Soil	**Date Received:**	08/06/14
Method:	SW846 8270D SW846 3550B	**Percent Solids:**	65.0
Project:	CES- Chemical Spill/4904 Griggs, Houston, TX		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	P34942.D	1	08/07/14	SC	08/06/14	OP33453	EP1683
Run #2							

	Initial Weight	Final Volume
Run #1	30.0 g	1.0 ml
Run #2		

ABN Full List

CAS No.	Compound	Result	MQL	SDL	Units	Q
65-85-0	Benzoic acid	410 U	1300	410	ug/kg	
95-57-8	2-Chlorophenol	110 U	260	110	ug/kg	
59-50-7	4-Chloro-3-methyl phenol	88 U	260	88	ug/kg	
120-83-2	2,4-Dichlorophenol	82 U	260	82	ug/kg	
105-67-9	2,4-Dimethylphenol	88 U	260	88	ug/kg	
51-28-5	2,4-Dinitrophenol	410 U	1300	410	ug/kg	
534-52-1	4,6-Dinitro-o-cresol	61 U	510	61	ug/kg	
95-48-7	2-Methylphenol	110 U	260	110	ug/kg	
	3&4-Methylphenol	110 U	260	110	ug/kg	
88-75-5	2-Nitrophenol	87 U	260	87	ug/kg	
100-02-7	4-Nitrophenol	73 U	1300	73	ug/kg	
87-86-5	Pentachlorophenol	190 U	1300	190	ug/kg	
108-95-2	Phenol	120 U	260	120	ug/kg	
95-95-4	2,4,5-Trichlorophenol	80 U	260	80	ug/kg	
88-06-2	2,4,6-Trichlorophenol	67 U	260	67	ug/kg	
83-32-9	Acenaphthene	73 U	260	73	ug/kg	
208-96-8	Acenaphthylene	69 U	260	69	ug/kg	
62-53-3	Aniline	100 U	1300	100	ug/kg	
120-12-7	Anthracene	65 U	260	65	ug/kg	
92-87-5	Benzidine	5000 U	10000	5000	ug/kg	
56-55-3	Benzo(a)anthracene	100 U	260	100	ug/kg	
50-32-8	Benzo(a)pyrene	80 U	260	80	ug/kg	
205-99-2	Benzo(b)fluoranthene	65 U	260	65	ug/kg	
191-24-2	Benzo(g,h,i)perylene	70 U	260	70	ug/kg	
207-08-9	Benzo(k)fluoranthene	110 U	260	110	ug/kg	
101-55-3	4-Bromophenyl phenyl ether	78 U	260	78	ug/kg	
85-68-7	Butyl benzyl phthalate	83 U	260	83	ug/kg	
100-51-6	Benzyl Alcohol	100 U	260	100	ug/kg	
91-58-7	2-Chloronaphthalene	75 U	260	75	ug/kg	
106-47-8	4-Chloroaniline	96 U	260	96	ug/kg	
86-74-8	Carbazole	82 U	260	82	ug/kg	
218-01-9	Chrysene	110 U	260	110	ug/kg	

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MQL = Method Quantitation Limit B = Indicates analyte found in associated method blank
E = Indicates value exceeds calibration range N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	CES-CS-09-51		
Lab Sample ID:	TC52724-4	**Date Sampled:**	08/05/14
Matrix:	SO - Soil	**Date Received:**	08/06/14
Method:	SW846 8270D SW846 3550B	**Percent Solids:**	65.0
Project:	CES- Chemical Spill/4904 Griggs, Houston, TX		

ABN Full List

CAS No.	Compound	Result	MQL	SDL	Units	Q
111-91-1	bis(2-Chloroethoxy)methane	80 U	260	80	ug/kg	
111-44-4	bis(2-Chloroethyl)ether	110 U	260	110	ug/kg	
108-60-1	bis(2-Chloroisopropyl)ether	99 U	260	99	ug/kg	
7005-72-3	4-Chlorophenyl phenyl ether	98 U	260	98	ug/kg	
95-50-1	1,2-Dichlorobenzene	100 U	260	100	ug/kg	
122-66-7	1,2-Diphenylhydrazine	65 U	260	65	ug/kg	
541-73-1	1,3-Dichlorobenzene	91 U	260	91	ug/kg	
106-46-7	1,4-Dichlorobenzene	96 U	260	96	ug/kg	
121-14-2	2,4-Dinitrotoluene	80 U	260	80	ug/kg	
606-20-2	2,6-Dinitrotoluene	71 U	260	71	ug/kg	
91-94-1	3,3'-Dichlorobenzidine	97 U	510	97	ug/kg	
53-70-3	Dibenzo(a,h)anthracene	90 U	260	90	ug/kg	
132-64-9	Dibenzofuran	84 U	260	84	ug/kg	
84-74-2	Di-n-butyl phthalate	81 U	260	81	ug/kg	
117-84-0	Di-n-octyl phthalate	68 U	260	68	ug/kg	
84-66-2	Diethyl phthalate	75 U	260	75	ug/kg	
131-11-3	Dimethyl phthalate	73 U	260	73	ug/kg	
117-81-7	bis(2-Ethylhexyl)phthalate	210 U	260	210	ug/kg	
206-44-0	Fluoranthene	85 U	260	85	ug/kg	
86-73-7	Fluorene	76 U	260	76	ug/kg	
118-74-1	Hexachlorobenzene	83 U	260	83	ug/kg	
87-68-3	Hexachlorobutadiene	94 U	260	94	ug/kg	
77-47-4	Hexachlorocyclopentadiene	120 U	1300	120	ug/kg	
67-72-1	Hexachloroethane	94 U	260	94	ug/kg	
193-39-5	Indeno(1,2,3-cd)pyrene	93 U	260	93	ug/kg	
78-59-1	Isophorone	79 U	260	79	ug/kg	
90-12-0	1-Methylnaphthalene	97 U	260	97	ug/kg	
91-57-6	2-Methylnaphthalene	97 U	260	97	ug/kg	
88-74-4	2-Nitroaniline	80 U	260	80	ug/kg	
99-09-2	3-Nitroaniline	75 U	260	75	ug/kg	
100-01-6	4-Nitroaniline	85 U	510	85	ug/kg	
91-20-3	Naphthalene	93 U	260	93	ug/kg	
98-95-3	Nitrobenzene	74 U	260	74	ug/kg	
62-75-9	n-Nitrosodimethylamine	80 U	260	80	ug/kg	
621-64-7	N-Nitroso-di-n-propylamine	100 U	260	100	ug/kg	
86-30-6	N-Nitrosodiphenylamine	73 U	260	73	ug/kg	
85-01-8	Phenanthrene	73 U	260	73	ug/kg	
129-00-0	Pyrene	110 U	260	110	ug/kg	
110-86-1	Pyridine	68 U	260	68	ug/kg	
120-82-1	1,2,4-Trichlorobenzene	92 U	260	92	ug/kg	

U = Not detected SDL = Sample Detection Limit J = Indicates an estimated value
MQL = Method Quantitation Limit B = Indicates analyte found in associated method blank
E = Indicates value exceeds calibration range N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	CES-CS-09-51		
Lab Sample ID:	TC52724-4	**Date Sampled:**	08/05/14
Matrix:	SO - Soil	**Date Received:**	08/06/14
Method:	SW846 8270D SW846 3550B	**Percent Solids:**	65.0
Project:	CES- Chemical Spill/4904 Griggs, Houston, TX		

ABN Full List

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
367-12-4	2-Fluorophenol	67%		26-124%
4165-62-2	Phenol-d5	71%		19-106%
118-79-6	2,4,6-Tribromophenol	50%		18-129%
4165-60-0	Nitrobenzene-d5	64%		18-104%
321-60-8	2-Fluorobiphenyl	53%		21-114%
1718-51-0	Terphenyl-d14	89%		24-149%

U = Not detected SDL = Sample Detection Limit
MQL = Method Quantitation Limit
E = Indicates value exceeds calibration range

J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	CES-CS-09-51		
Lab Sample ID:	TC52724-4	**Date Sampled:**	08/05/14
Matrix:	SO - Soil	**Date Received:**	08/06/14
Method:	TNRCC 1005 TX1005	**Percent Solids:**	65.0
Project:	CES- Chemical Spill/4904 Griggs, Houston, TX		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	VB14091.D	1	08/07/14	RV	08/06/14	OP33456	GVB329
Run #2							

	Initial Weight	Final Volume
Run #1	8.70 g	10.0 ml
Run #2		

CAS No.	Compound	Result	MQL	SDL	Units	Q
	TPH (C6-C12)	20 U	44	20	mg/kg	
	TPH (> C12-C28)	24 U	44	24	mg/kg	
	TPH (> C28-C35)	24 U	44	24	mg/kg	
	TPH (C6-C35)	20 U	44	20	mg/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
84-15-1	o-Terphenyl	105%		70-130%
98-08-8	aaa-Trifluorotoluene	108%		70-130%

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E = Indicates value exceeds calibration range N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	CES-CS-09-51		
Lab Sample ID:	TC52724-4	**Date Sampled:**	08/05/14
Matrix:	SO - Soil	**Date Received:**	08/06/14
		Percent Solids:	65.0
Project:	CES- Chemical Spill/4904 Griggs, Houston, TX		

Metals Analysis

Analyte	Result	MQL	SDL	Units	DF	Prep	Analyzed	By	Method	Prep Method
Aluminum	24500	17	2.0	mg/kg	1	08/06/14	08/09/14	EG	SW846 6010B [2]	SW846 3050B [3]
Antimony	0.26 J	0.42	0.15	mg/kg	1	08/06/14	08/09/14	EG	SW846 6010B [2]	SW846 3050B [3]
Arsenic	3.7	0.42	0.14	mg/kg	1	08/06/14	08/09/14	EG	SW846 6010B [2]	SW846 3050B [3]
Barium	147	17	0.021	mg/kg	1	08/06/14	08/09/14	EG	SW846 6010B [2]	SW846 3050B [3]
Beryllium	1.5	0.33	0.057	mg/kg	1	08/06/14	08/09/14	EG	SW846 6010B [2]	SW846 3050B [3]
Cadmium	0.39	0.33	0.021	mg/kg	1	08/06/14	08/09/14	EG	SW846 6010B [2]	SW846 3050B [3]
Calcium	22000	420	0.65	mg/kg	1	08/06/14	08/09/14	EG	SW846 6010B [2]	SW846 3050B [3]
Chromium	25.8	0.83	0.12	mg/kg	1	08/06/14	08/09/14	EG	SW846 6010B [2]	SW846 3050B [3]
Cobalt	5.7	4.2	0.033	mg/kg	1	08/06/14	08/09/14	EG	SW846 6010B [2]	SW846 3050B [3]
Copper	18.0	1.7	0.18	mg/kg	1	08/06/14	08/09/14	EG	SW846 6010B [2]	SW846 3050B [3]
Iron	14800	8.3	1.2	mg/kg	1	08/06/14	08/09/14	EG	SW846 6010B [2]	SW846 3050B [3]
Lead	61.3	0.25	0.18	mg/kg	1	08/06/14	08/09/14	EG	SW846 6010B [2]	SW846 3050B [3]
Magnesium	2870	420	2.3	mg/kg	1	08/06/14	08/09/14	EG	SW846 6010B [2]	SW846 3050B [3]
Manganese	327	1.2	0.032	mg/kg	1	08/06/14	08/09/14	EG	SW846 6010B [2]	SW846 3050B [3]
Mercury	0.31	0.044	0.018	mg/kg	1	08/07/14	08/07/14	CC	SW846 7471A [1]	SW846 7471A [4]
Nickel	15.1	3.3	0.062	mg/kg	1	08/06/14	08/09/14	EG	SW846 6010B [2]	SW846 3050B [3]
Potassium	2100	420	3.5	mg/kg	1	08/06/14	08/09/14	EG	SW846 6010B [2]	SW846 3050B [3]
Selenium	0.79	0.42	0.16	mg/kg	1	08/06/14	08/09/14	EG	SW846 6010B [2]	SW846 3050B [3]
Silver	0.057 U	0.83	0.057	mg/kg	1	08/06/14	08/09/14	EG	SW846 6010B [2]	SW846 3050B [3]
Sodium	123 J	420	1.3	mg/kg	1	08/06/14	08/09/14	EG	SW846 6010B [2]	SW846 3050B [3]
Thallium	0.19 U	0.83	0.19	mg/kg	1	08/06/14	08/09/14	EG	SW846 6010B [2]	SW846 3050B [3]
Vanadium	33.8	4.2	0.034	mg/kg	1	08/06/14	08/09/14	EG	SW846 6010B [2]	SW846 3050B [3]
Zinc	143	1.7	0.47	mg/kg	1	08/06/14	08/09/14	EG	SW846 6010B [2]	SW846 3050B [3]

(1) Instrument QC Batch: MA10010
(2) Instrument QC Batch: MA10018
(3) Prep QC Batch: MP23965
(4) Prep QC Batch: MP23971

MQL = Method Quantitation Limit
SDL = Sample Detection Limit

U = Indicates a result < SDL
J = Indicates a result > = SDL but < MQL

ACCUTEST

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PAGE ___ OF ___

10155 Harwin Dr, Ste 150 Houston, TX 77036
TEL: 713-271-4700 FAX: 713-271-4770
www.accutest.com

FED-EX Tracking #: | Bottle Order Control #:
Accutest Quote #: | Accutest Job #: TC52724

Client / Reporting Information

Company Name: Weston Solutions, Inc.
Street Address: 5599 San Felipe, Suite 700
City: Houston, State: TX, Zip: 77056
Project Contact: Tom Walzer/Kristi Warr
E-mail: t.a.walzer@westonsolutions.com; K.Warr@westonsolutions.com
Phone #: 713-705-1467 Fax #: 832-444-7976 (Warr)
Sampler(s) Name(s): Tom Walzer Phone #:

Project Information

Project Name: CES -
Street: 4904 Griggs
City: Houston, State: TX
Project #:
Client Purchase Order #:
Project Manager: Derrick Cobb

Billing Information (if different from Report to)
Company Name: Weston Solutions
Street Address: 5599 San Felipe Suite 700
City: Houston, State: TX, Zip: 77056
Attention: Kristi Warr

Requested Analyses

Accutest Sample #	Field ID / Point of Collection	Date	Time	Sampled By	Matrix	# of bottles	VOA (8260)	SVOA (8270)	PEST (8081)	PCB (8082)	HERB (8151)	TAL METALS	TPH (TX1005)	LAB USE ONLY
1	CES-CS-06-51	8-5-14	1655	TAW	SO	7	✓	✓	✓	✓	✓	✓	✓	
2	CES-CS-07-51	8-5-14	1710	TAW	SO	7	✓	✓	✓	✓	✓	✓	✓	
3	CES-CS-08-51	8-5-14	1720	TAW	SO	7	✓	✓	✓	✓	✓	✓	✓	
4	CES-CS-09-51	8-5-14	1720	TAW	SO	7	✓	✓	✓	✓	✓	✓	✓	

Matrix Codes: DW - Drinking Water; GW - Ground Water; WW - Water; SW - Surface Water; SO - Soil; SL - Sludge; SED - Sediment; O - Oil; LIQ - Other Liquid; AIR - Air; SOL - Other Solid; WP - Wipe; FB - Field Blank

Turnaround Time (Business days):
- ☐ Standard Call Kristie Warr
- ☐ 5 Day RUSH
- ☐ 4 Day RUSH
- ☐ 3 Day RUSH
- ☐ 2 Day RUSH
- ☐ 1 Day EMERGENCY

Emergency & Rush T/A data available VIA Lablink

Approved By (Accutest PM): / Date:

Data Deliverable Information
- ☐ Commercial "A" (Level 1)
- ☐ Commercial "B" (Level 2)
- ☐ FULT1 (Level 3+4)
- ☐ RECT1 (Level 3+4)
- ☐ Commercial "C"
- ☐ TRRP
- ☐ EDD Format
- ☐ Other _____

Commercial "A" = Results Only
Commercial "B" = Results + QC Summary
Commercial "C" = Results + QC & Surrogate Summary

Comments / Special Instructions
Preliminary Report Requested

Sample Custody must be documented below each time samples change possession, including courier delivery.

Relinquished by Sampler	Date Time	Received By	Relinquished By	Date Time	Received By
1 Tom A Walzer	08/06/2014 0830	1 Dennis Melder	2 Dennis Melder	8-6-14 90	2 [signature]
3		3	4		4
5		5	Custody Seal # ☐ Intact ☐ Not intact	Preserved where applicable ☐	On Ice ☐ Cooler Temp.

TC52724: Chain of Custody
Page 1 of 4

Accutest Laboratories Sample Receipt Summary

Accutest Job Number: TC52724 **Client:** WESTON SOLUTIONS **Project:** CES

Date / Time Received: 8/6/2014 **Delivery Method:** **Airbill #'s:**

No. Coolers: 1 **Therm ID:** IR-5; **Temp Adjustment Factor:** 0;

Cooler Temps (Initial/Adjusted): #1: (4.3/4.3);

Cooler Security	Y	N		Y	N
1. Custody Seals Present:	☑	☐	3. COC Present:	☑	☐
2. Custody Seals Intact:	☑	☐	4. Smpl Dates/Time OK	☑	☐

Cooler Temperature	Y	N
1. Temp criteria achieved:	☑	☐
2. Cooler temp verification:		
3. Cooler media:	Ice (Bag)	

Quality Control Preservation	Y	N	N/A	WTB	STB
1. Trip Blank present / cooler:	☐	☐	☑	☐	☐
2. Trip Blank listed on COC:	☐	☐	☑		
3. Samples preserved properly:	☑	☐			
4. VOCs headspace free:	☐	☐	☑		

Sample Integrity - Documentation	Y	N
1. Sample labels present on bottles:	☑	☐
2. Container labeling complete:	☑	☐
3. Sample container label / COC agree:	☑	☐

Sample Integrity - Condition	Y	N
1. Sample recvd within HT:	☑	☐
2. All containers accounted for:	☑	☐
3. Condition of sample:	Intact	

Sample Integrity - Instructions	Y	N	N/A
1. Analysis requested is clear:	☑	☐	
2. Bottles received for unspecified tests	☐	☑	
3. Sufficient volume recvd for analysis:	☑	☐	
4. Compositing instructions clear:	☐	☐	☑
5. Filtering instructions clear:	☐	☐	☑

Comments

Accutest Laboratories
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10165 Harwin Drive
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Houston, TX 77036
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Sample Receipt Log

Job #: TC52724 **Date / Time Received:** 8/6/2014 9:00:00 AM **Initials:** BG

Client: WESTON SOLUTIONS

Cooler #	Sample ID:	Vol	Bot #	Location	Pres	pH	Therm ID	Initial Temp	Therm CF	Corrected Temp
1	TC52724-1	8oz	1	2-40	N/P	Note #2 - Preservative check not applicable.	IR-5	4.3	0	4.3
1	TC52724-1	8oz	2	2-40	N/P	Note #2 - Preservative check not applicable.	IR-5	4.3	0	4.3
1	TC52724-1	40ml	3	VR	MeOH	Note #1 - Preservative to be checked by analyst at the instrument.	IR-5	4.3	0	4.3
1	TC52724-1	40ml	4	VR	DI H2O	Note #2 - Preservative check not applicable.	IR-5	4.3	0	4.3
1	TC52724-1	40ml	5	VR	DI H2O	Note #2 - Preservative check not applicable.	IR-5	4.3	0	4.3
1	TC52724-1	40ml	6	2-40	N/P	Note #2 - Preservative check not applicable.	IR-5	4.3	0	4.3
1	TC52724-1	40ml	7	2-40	N/P	Note #2 - Preservative check not applicable.	IR-5	4.3	0	4.3
1	TC52724-2	8oz	1	2-40	N/P	Note #2 - Preservative check not applicable.	IR-5	4.3	0	4.3
1	TC52724-2	8oz	2	2-40	N/P	Note #2 - Preservative check not applicable.	IR-5	4.3	0	4.3
1	TC52724-2	40ml	3	VR	MeOH	Note #1 - Preservative to be checked by analyst at the instrument.	IR-5	4.3	0	4.3
1	TC52724-2	40ml	4	VR	DI H2O	Note #2 - Preservative check not applicable.	IR-5	4.3	0	4.3
1	TC52724-2	40ml	5	VR	DI H2O	Note #2 - Preservative check not applicable.	IR-5	4.3	0	4.3
1	TC52724-2	40ml	6	2-40	N/P	Note #2 - Preservative check not applicable.	IR-5	4.3	0	4.3
1	TC52724-2	40ml	7	2-40	N/P	Note #2 - Preservative check not applicable.	IR-5	4.3	0	4.3
1	TC52724-3	8oz	1	2-40	N/P	Note #2 - Preservative check not applicable.	IR-5	4.3	0	4.3
1	TC52724-3	8oz	2	2-40	N/P	Note #2 - Preservative check not applicable.	IR-5	4.3	0	4.3
1	TC52724-3	40ml	3	VR	MeOH	Note #1 - Preservative to be checked by analyst at the instrument.	IR-5	4.3	0	4.3
1	TC52724-3	40ml	4	VR	DI H2O	Note #2 - Preservative check not applicable.	IR-5	4.3	0	4.3
1	TC52724-3	40ml	5	VR	DI H2O	Note #2 - Preservative check not applicable.	IR-5	4.3	0	4.3
1	TC52724-3	40ml	6	2-40	N/P	Note #2 - Preservative check not applicable.	IR-5	4.3	0	4.3
1	TC52724-3	40ml	7	2-40	N/P	Note #2 - Preservative check not applicable.	IR-5	4.3	0	4.3
1	TC52724-4	8oz	1	2-40	N/P	Note #2 - Preservative check not applicable.	IR-5	4.3	0	4.3
1	TC52724-4	8oz	2	2-40	N/P	Note #2 - Preservative check not applicable.	IR-5	4.3	0	4.3

Sample Receipt Log

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