

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW111318\
 Data File : VW006860.D
 Acq On : 13 Nov 2018 17:44
 Operator : SY/AP
 Sample : J5860-27
 Misc : 5.34G/5ML/MSVOA W/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EP2-SB-106(8.5-10.5)

Manual Integrations
 APPROVED

apatel
 11/14/2018 4:32:51 PM

Quant Time: Nov 14 06:30:50 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W111218S.M
 Quant Title : SW846 8260
 QLast Update : Mon Nov 12 14:58:58 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.96	168	433535	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.85	114	600777	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	578226	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.57	152	299902	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.31	65	131774	41.58	ug/l	0.00
Spiked Amount 50.000			Recovery	=	83.16%	
35) Dibromofluoromethane	7.89	113	147226	41.15	ug/l	0.00
Spiked Amount 50.000			Recovery	=	82.30%	
50) Toluene-d8	10.33	98	634209	42.77	ug/l	0.00
Spiked Amount 50.000			Recovery	=	85.54%	
62) 4-Bromofluorobenzene	12.62	95	232900	42.65	ug/l	0.00
Spiked Amount 50.000			Recovery	=	85.30%	
Target Compounds						
					Qvalue	
16) Acetone	4.15	43	6998	15.375	ug/l #	88
20) Methylene Chloride	4.92	84	29998	2.278	ug/l	89
39) Methylcyclohexane	9.34	83	63981	8.772	ug/l	95
67) Ethyl Benzene	11.74	91	109864	5.024	ug/l	92
68) m/p-Xylenes	11.85	106	34668	3.875	ug/l	100
73) Isopropylbenzene	12.47	105	52032	2.499	ug/l	98
78) n-propylbenzene	12.81	91	270551	11.012	ug/l	99
80) 1,3,5-Trimethylbenzene	12.95	105	117832	6.584	ug/l	98
84) 1,2,4-Trimethylbenzene	13.26	105	411997	22.622	ug/l	99
85) sec-Butylbenzene	13.39	105	25371	1.132	ug/l #	39
89) n-Butylbenzene	13.83	91	85581m	4.593	ug/l	
95) Naphthalene	15.38	128	135132	12.847	ug/l	99

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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