

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW111318\
 Data File : VW006855.D
 Acq On : 13 Nov 2018 15:37
 Operator : SY/AP
 Sample : J5860-22
 Misc : 5.81G/5ML/MSVOA W/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EP2-SB-110(17-19)

Manual Integrations
 APPROVED

apatel
 11/14/2018 4:14:12 PM

Quant Time: Nov 14 16:12:05 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	7.97	168	328577	50.00	ug/l	0.02
34) 1,4-Difluorobenzene	8.86	114	503638	50.00	ug/l	0.01
63) Chlorobenzene-d5	11.65	117	329863	50.00	ug/l	0.02
72) 1,4-Dichlorobenzene-d4	13.58	152	42663	50.00	ug/l	0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.32	65	132322	55.09	ug/l	0.01
Spiked Amount			Recovery	=	110.18%	
35) Dibromofluoromethane	7.90	113	137503	45.85	ug/l	0.01
Spiked Amount			Recovery	=	91.70%	
50) Toluene-d8	0.00	98	0d	0.00	ug/l	
Spiked Amount			Recovery	=	0.00%	
62) 4-Bromofluorobenzene	12.62	95	918640	200.65	ug/l	0.00
Spiked Amount			Recovery	=	401.30%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
10) Methyl Iodide	4.29	142	7957	1.932	ug/l	98
17) Carbon Disulfide	4.40	76	19950	2.542	ug/l	97
31) Cyclohexane	7.98	56	16449059	3574.011	ug/l #	81
39) Methylcyclohexane	9.37	83	58440705	9557.418	ug/l	95
67) Ethyl Benzene	11.73	91	54727106m	4386.724	ug/l	
68) m/p-Xylenes	11.90	106	32685879m	6403.444	ug/l	
73) Isopropylbenzene	12.47	105	19872627	6710.555	ug/l	80
78) n-propylbenzene	12.80	91	24494946m	7008.274	ug/l	
80) 1,3,5-Trimethylbenzene	12.95	105	17462392m	6859.306	ug/l	
84) 1,2,4-Trimethylbenzene	13.25	105	25321117m	9773.526	ug/l	
85) sec-Butylbenzene	13.39	105	1664286	521.915	ug/l #	41
86) p-Isopropyltoluene	13.51	119	900939	310.614	ug/l	98
89) n-Butylbenzene	13.83	91	4114722	1552.288	ug/l #	73
95) Naphthalene	15.38	128	16333147	10915.439	ug/l	96

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

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