

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD112520\
 Data File : VD067799.D
 Acq On : 25 Nov 2020 20:41
 Operator : VA/SY
 Sample : L4858-02
 Misc : 5.45G/5.00ml/MSVOA D/SOIL
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 PHC-340EM-013

Quant Time: Nov 26 03:04:38 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D112320S.M
 Quant Title : SW846 8260
 QLast Update : Tue Nov 24 00:51:35 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.98	168	197714	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.87	114	300464	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.65	117	250276	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.58	152	98144	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	8.34	65	103706	53.95	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	107.90%
35) Dibromofluoromethane	7.93	113	91302	47.75	ug/l	0.01
Spiked Amount	50.000	Range	54 - 147	Recovery	=	95.50%
50) Toluene-d8	10.34	98	323305	46.25	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	92.50%
62) 4-Bromofluorobenzene	12.64	95	95636	40.02	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	80.04%

Target Compounds

					Qvalue
16) Acetone	4.16	43	6320	25.448	ug/l 92
17) Carbon Disulfide	4.41	76	21369	4.552	ug/l 99
31) Cyclohexane	7.99	56	43217	18.580	ug/l 96
39) Methylcyclohexane	9.36	83	151264	49.574	ug/l 98
68) m/p-Xylenes	11.86	106	9128	2.762	ug/l 94
69) o-Xylene	12.19	106	3281	1.090	ug/l 94
73) Isopropylbenzene	12.49	105	7384	1.143	ug/l 98
78) n-propylbenzene	12.82	91	8350	1.162	ug/l 93
80) 1,3,5-Trimethylbenzene	12.97	105	14272	2.541	ug/l 95
84) 1,2,4-Trimethylbenzene	13.27	105	32538	5.799	ug/l 97
85) sec-Butylbenzene	13.40	105	6875	1.084	ug/l # 67
95) Naphthalene	15.40	128	10230	3.313	ug/l 98

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

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