

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD112420\
 Data File : VD067765.D
 Acq On : 24 Nov 2020 13:25
 Operator : VA/SY
 Sample : L4840-01
 Misc : 4.23G/5.00ml/MSVOA D/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 30739

Quant Time: Nov 25 02:53:32 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	209302	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.87	114	333585	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.65	117	378187	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.58	152	217671	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	8.34	65	108129	53.13	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	106.26%
35) Dibromofluoromethane	7.92	113	106061	49.96	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	99.92%
50) Toluene-d8	10.34	98	392330	50.55	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	101.10%
62) 4-Bromofluorobenzene	12.64	95	178751	67.38	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	134.76%

Target Compounds

						Qvalue
16) Acetone	4.16	43	6369	24.225	ug/l #	82
17) Carbon Disulfide	4.41	76	14239	2.865	ug/l #	89
39) Methylcyclohexane	9.37	83	3430	1.013	ug/l	92
40) Benzene	8.36	78	358931	45.655	ug/l	97
52) Toluene	10.41	92	207467	38.900	ug/l	100
67) Ethyl Benzene	11.75	91	24051	1.874	ug/l	94
68) m/p-Xylenes	11.86	106	56132	11.241	ug/l	97
69) o-Xylene	12.18	106	23420	5.151	ug/l	99
70) Styrene	12.20	104	31149	4.022	ug/l	98
84) 1,2,4-Trimethylbenzene	13.27	105	27234	2.189	ug/l	98
95) Naphthalene	15.40	128	667341	97.433	ug/l	99

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

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