

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD031822\
 Data File : VD072312.D
 Acq On : 19 Mar 2022 02:42
 Operator : VA/SY
 Sample : N1960-16
 Misc : 5.31G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SB-13-20220316-18.0-19.0

Quant Time: Mar 19 05:33:53 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D031122S.M
 Quant Title : SW846 8260
 QLast Update : Mon Mar 14 05:18:06 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	7.973	168	466334	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	772081	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	847931	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.561	152	422279	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.326	65	231587	44.56	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery =	89.12%		
35) Dibromofluoromethane	7.909	113	231607	42.63	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery =	85.26%		
50) Toluene-d8	10.332	98	981462	49.40	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery =	98.80%		
62) 4-Bromofluorobenzene	12.626	95	439397	56.92	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery =	113.84%		
Target Compounds					Qvalue	
16) Acetone	4.156	43	32564	28.86	ug/l	99
17) Carbon Disulfide	4.409	76	227527	23.58	ug/l	99
19) Methyl tert-butyl Ether	5.467	73	68155	5.85	ug/l	97
40) Benzene	8.350	78	198682	9.14	ug/l	95
67) Ethyl Benzene	11.738	91	94566	2.82	ug/l	97
69) o-Xylene	12.173	106	27852	2.28	ug/l	99
73) Isopropylbenzene	12.473	105	60101	1.80	ug/l	98
80) 1,3,5-Trimethylbenzene	12.949	105	56458	1.96	ug/l	99
84) 1,2,4-Trimethylbenzene	13.255	105	111933	3.95	ug/l	90

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

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