

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD123021\
 Data File : VD071556.D
 Acq On : 30 Dec 2021 18:31
 Operator : VA/SY
 Sample : M5256-01
 Misc : 5.02G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 BU-03-122921

Quant Time: Dec 31 06:56:35 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D122221S.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 23 08:20:24 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.979	168	363068	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	617725	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	616258	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.561	152	305508	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.326	65	197746	41.010	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery =	82.020%		
35) Dibromofluoromethane	7.914	113	195450	47.078	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery =	94.160%		
50) Toluene-d8	10.338	98	783607	49.946	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery =	99.900%		
62) 4-Bromofluorobenzene	12.620	95	307544	55.164	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery =	110.320%		
Target Compounds						Qvalue
67) Ethyl Benzene	11.738	91	30204	1.284	ug/l	95
68) m/p-Xylenes	11.844	106	66781	7.472	ug/l	89
69) o-Xylene	12.173	106	45792	5.605	ug/l	89
73) Isopropylbenzene	12.467	105	43399	1.843	ug/l	99
78) n-propylbenzene	12.808	91	154167	5.222	ug/l	99
80) 1,3,5-Trimethylbenzene	12.949	105	277614	14.290	ug/l	97
84) 1,2,4-Trimethylbenzene	13.255	105	591673	30.772	ug/l	99
85) sec-Butylbenzene	13.390	105	145492	5.749	ug/l	87
86) p-Isopropyltoluene	13.502	119	94775	4.513	ug/l	97

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

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