

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD021622\
 Data File : VD071993.D
 Acq On : 16 Feb 2022 15:37
 Operator : VA/SY
 Sample : N1518-01
 Misc : 5.01G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 OR-02-021122

Quant Time: Feb 16 15:54:51 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D012622S.M
 Quant Title : SW846 8260
 QLast Update : Thu Jan 27 06:04:38 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.979	168	135956	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	258618	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	294253	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.561	152	155052	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.326	65	137999	80.306	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 160.620%	
35) Dibromofluoromethane	7.914	113	100778	59.282	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 118.560%	
50) Toluene-d8	10.338	98	351956	55.436	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 110.880%	
62) 4-Bromofluorobenzene	12.620	95	146331	66.001	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 132.000%	
Target Compounds						
					Qvalue	
52) Toluene	10.402	92	8864	1.810	ug/l	99
67) Ethyl Benzene	11.738	91	37591	3.282	ug/l	94
68) m/p-Xylenes	11.843	106	112601	25.844	ug/l	98
69) o-Xylene	12.173	106	81560	20.599	ug/l	98
73) Isopropylbenzene	12.473	105	31572	2.630	ug/l	97
78) n-propylbenzene	12.808	91	83255	5.530	ug/l	98
80) 1,3,5-Trimethylbenzene	12.949	105	212754	21.364	ug/l	98
84) 1,2,4-Trimethylbenzene	13.255	105	684185	69.842	ug/l	99
85) sec-Butylbenzene	13.390	105	46703	3.616	ug/l	86
86) p-Isopropyltoluene	13.502	119	31480	3.000	ug/l	98
95) Naphthalene	15.384	128	55731	11.500	ug/l #	91

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

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