

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD012521\
 Data File : VD068170.D
 Acq On : 25 Jan 2021 15:29
 Operator : VA/SY
 Sample : M1217-01
 Misc : 1.00G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 1617

Quant Time: Jan 26 00:09:13 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D011921S.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 19 13:19:08 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.985	168	367617	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.867	114	662638	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.649	117	511115	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.579	152	191860	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.338	65	203440	57.85	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 115.70%			
35) Dibromofluoromethane	7.920	113	197374	53.88	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 107.76%			
50) Toluene-d8	10.343	98	743764	50.76	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 101.52%			
62) 4-Bromofluorobenzene	12.632	95	219862	41.66	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 83.32%			
Target Compounds						Qvalue
17) Carbon Disulfide	4.414	76	27276	2.10	ug/l	99
52) Toluene	10.408	92	48380	3.97	ug/l	90
68) m/p-Xylenes	11.855	106	15695	2.07	ug/l	99
69) o-Xylene	12.179	106	8234	1.17	ug/l	86
84) 1,2,4-Trimethylbenzene	13.267	105	18753	1.42	ug/l	98
86) p-Isopropyltoluene	13.514	119	67773	4.73	ug/l	96

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

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