

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD080421\
 Data File : VD069983.D
 Acq On : 04 Aug 2021 13:50
 Operator : VA/SY
 Sample : M3268-06
 Misc : 7.44G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 20210512-98

Quant Time: Aug 05 03:10:26 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D072221S.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 23 04:51:13 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.979	168	544796	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.867	114	1089490	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	945818	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.567	152	291441	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.332	65	353427	56.407	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 112.820%			
35) Dibromofluoromethane	7.914	113	358269	52.164	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 104.320%			
50) Toluene-d8	10.338	98	1369971	51.730	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 103.460%			
62) 4-Bromofluorobenzene	12.626	95	409595	46.278	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 92.560%			
Target Compounds					Qvalue	
16) Acetone	4.162	43	166188	146.827	ug/l	97
17) Carbon Disulfide	4.415	76	96210	4.317	ug/l	99
25) 2-Butanone	7.209	43	51471	33.533	ug/l #	82
39) Methylcyclohexane	9.356	83	15489	1.150	ug/l #	74
69) o-Xylene	12.173	106	17115	1.408	ug/l	95
73) Isopropylbenzene	12.473	105	62076	2.964	ug/l	100
84) 1,2,4-Trimethylbenzene	13.261	105	101921	5.767	ug/l	98
85) sec-Butylbenzene	13.391	105	23524	1.022	ug/l #	56

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

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