

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD080921\
 Data File : VD070013.D
 Acq On : 09 Aug 2021 23:11
 Operator : VA/SY
 Sample : M3318-04
 Misc : 5.00G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 20210595-AMENDED-COM-9

Quant Time: Aug 10 07:08:57 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	7.973	168	673596	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	1438325	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	1306726	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.567	152	519263	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.326	65	420543	54.285	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 108.560%	
35) Dibromofluoromethane	7.914	113	392760	43.317	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 86.640%	
50) Toluene-d8	10.338	98	1858808	53.166	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 106.340%	
62) 4-Bromofluorobenzene	12.626	95	604054	51.697	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 103.400%	
Target Compounds						
						Qvalue
16) Acetone	4.161	43	175492	125.400	ug/l	92
17) Carbon Disulfide	4.408	76	394572	14.319	ug/l	99
20) Methylene Chloride	4.961	84	222282	17.869	ug/l	96
25) 2-Butanone	7.214	43	34708	18.288	ug/l	99
39) Methylcyclohexane	9.349	83	25334	1.425	ug/l #	59
80) 1,3,5-Trimethylbenzene	12.949	105	79092	2.478	ug/l	98
84) 1,2,4-Trimethylbenzene	13.261	105	37946	1.205	ug/l	89

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

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