

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD100821\
 Data File : VD070647.D
 Acq On : 08 Oct 2021 19:09
 Operator : VA/SY
 Sample : M4020-03
 Misc : 5.63G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 S-844-R-SO-6-6.5-093021

Quant Time: Oct 11 02:25:03 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D100521S.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 06 09:10:31 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.979	168	373244	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	715642	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	671330	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.561	152	278675	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.326	65	237167	53.993	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery	= 107.980%		
35) Dibromofluoromethane	7.914	113	247277	51.971	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery	= 103.940%		
50) Toluene-d8	10.332	98	915727	50.345	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery	= 100.680%		
62) 4-Bromofluorobenzene	12.626	95	281882	46.368	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery	= 92.740%		
Target Compounds						Qvalue
16) Acetone	4.156	43	15719	21.073	ug/l #	84
17) Carbon Disulfide	4.409	76	18008	1.126	ug/l #	90
27) cis-1,2-Dichloroethene	7.208	96	6730	1.243	ug/l	78
44) Trichloroethene	9.108	130	8631	1.562	ug/l	83

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

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