

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD082021\
 Data File : VD070202.D
 Acq On : 20 Aug 2021 14:52
 Operator : VA/SY
 Sample : M3418-22RE
 Misc : 2.83G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SWCS-17-0306RE

Quant Time: Aug 23 03:53:05 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D081321S.M
 Quant Title : SW846 8260
 QLast Update : Sat Aug 14 02:33:51 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.979	168	384217	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	702664	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	647546	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.567	152	188260	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.326	65	266332	58.936	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 117.880%			
35) Dibromofluoromethane	7.914	113	261419	57.586	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 115.180%			
50) Toluene-d8	10.338	98	907429	51.393	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 102.780%			
62) 4-Bromofluorobenzene	12.626	95	292436	50.284	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 100.560%			
Target Compounds						
					Qvalue	
4) Vinyl Chloride	2.350	62	7537	1.159	ug/l #	88
16) Acetone	4.156	43	259269	311.444	ug/l	98
17) Carbon Disulfide	4.409	76	43729	2.650	ug/l #	94
25) 2-Butanone	7.208	43	54759	48.139	ug/l	90
39) Methylcyclohexane	9.349	83	12144	1.380	ug/l #	83
83) tert-Butylbenzene	13.208	119	16773	1.766	ug/l	90

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

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