

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD080421\
 Data File : VD069985.D
 Acq On : 04 Aug 2021 14:47
 Operator : VA/SY
 Sample : M3276-01
 Misc : 6.41G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 PRE-MAEC-01

Quant Time: Aug 05 03:11:02 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	547718	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	1065605	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	893892	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.567	152	263895	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.332	65	406795	64.578	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	129.160%
35) Dibromofluoromethane	7.914	113	374962	55.818	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	111.640%
50) Toluene-d8	10.338	98	1314428	50.745	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	101.500%
62) 4-Bromofluorobenzene	12.626	95	343423	39.671	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	79.340%
Target Compounds						
						Qvalue
4) Vinyl Chloride	2.350	62	20225	2.299	ug/l	92
17) Carbon Disulfide	4.414	76	58601	2.615	ug/l	95
21) trans-1,2-Dichloroethene	5.473	96	7869	1.066	ug/l #	77
27) cis-1,2-Dichloroethene	7.208	96	191597	24.316	ug/l	88
44) Trichloroethene	9.114	130	19045	2.321	ug/l	89

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

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