

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD100821\
 Data File : VD070644.D
 Acq On : 08 Oct 2021 17:44
 Operator : VA/SY
 Sample : M3990-10
 Misc : 7.29G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 S-845-R-SO-6-6.5-092921

Quant Time: Oct 11 02:24:11 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	7.973	168	398212	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	703861	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	675066	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.561	152	289513	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.326	65	236777	50.524	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 101.040%	
35) Dibromofluoromethane	7.914	113	249612	53.340	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 106.680%	
50) Toluene-d8	10.332	98	923080	51.598	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 103.200%	
62) 4-Bromofluorobenzene	12.620	95	286014	47.835	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 95.660%	
Target Compounds						
					Qvalue	
4) Vinyl Chloride	2.350	62	134111	20.069	ug/l	99
9) 1,1,2-Trichlorotrifluo...	4.085	101	5554	1.058	ug/l	95
12) 1,1-Dichloroethene	4.062	96	6630	1.419	ug/l	86
16) Acetone	4.150	43	12184	15.310	ug/l #	78
17) Carbon Disulfide	4.403	76	44389	2.602	ug/l	98
21) trans-1,2-Dichloroethene	5.473	96	18828	3.425	ug/l	95
27) cis-1,2-Dichloroethene	7.209	96	3328164	576.213	ug/l	89
44) Trichloroethene	9.108	130	2970165	546.682	ug/l	99
64) Tetrachloroethene	10.867	164	13216	3.053	ug/l #	82

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

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