

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD093021\
 Data File : VD070536.D
 Acq On : 30 Sep 2021 12:22
 Operator : VA/SY
 Sample : M3975-09
 Misc : 14.67G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 S-834-K2-SO-12-14-092821

Quant Time: Oct 01 02:03:57 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D090821S.M
 Quant Title : SW846 8260
 QLast Update : Thu Sep 09 03:07:09 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.979	168	465735	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	890568	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	789132	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.567	152	308140	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.326	65	275305	46.037	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery =	92.080%		
35) Dibromofluoromethane	7.914	113	289912	45.733	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery =	91.460%		
50) Toluene-d8	10.338	98	1120258	48.673	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery =	97.340%		
62) 4-Bromofluorobenzene	12.626	95	343458	42.698	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery =	85.400%		
Target Compounds						Qvalue
4) Vinyl Chloride	2.350	62	116668	15.921	ug/l	99
9) 1,1,2-Trichlorotrifluo...	4.103	101	676152	112.310	ug/l	98
12) 1,1-Dichloroethene	4.067	96	56107	10.348	ug/l	93
16) Acetone	4.156	43	32277	30.231	ug/l	95
17) Carbon Disulfide	4.414	76	68279	3.413	ug/l	95
21) trans-1,2-Dichloroethene	5.467	96	38866	6.022	ug/l	90
24) 1,1-Dichloroethane	6.267	63	102827	8.522	ug/l	99
27) cis-1,2-Dichloroethene	7.208	96	9546226	1376.831	ug/l	91
32) 1,1,1-Trichloroethane	7.902	97	42560	4.088	ug/l	98
44) Trichloroethene	9.108	130	11085653	1662.798	ug/l	87
55) 1,1,2-Trichloroethane	10.796	97	5989	1.155	ug/l #	89
64) Tetrachloroethene	10.873	164	142075	29.571	ug/l	96

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

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