

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD093021\
 Data File : VD070537.D
 Acq On : 30 Sep 2021 12:50
 Operator : VA/SY
 Sample : M3975-10
 Misc : 13.61G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 S-835-K2-SO-12-14-092821

Manual Integrations
 APPROVED

apatel
 10/1/2021 10:48:37 AM

Quant Time: Oct 01 02:04:08 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	93383	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	167856	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	165601	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.561	152	67852	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.326	65	84302	70.307	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 140.620%			
35) Dibromofluoromethane	7.914	113	69089	57.824	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 115.640%			
50) Toluene-d8	10.338	98	216426	49.890	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 99.780%			
62) 4-Bromofluorobenzene	12.626	95	65420	43.150	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 86.300%			
Target Compounds						
						Qvalue
4) Vinyl Chloride	2.356	62	13015	8.858	ug/l	96
9) 1,1,2-Trichlorotrifluo...	4.091	101	8927m	7.395	ug/l	
12) 1,1-Dichloroethene	4.068	96	4889	4.497	ug/l #	72
16) Acetone	4.156	43	22630	105.711	ug/l	88
24) 1,1-Dichloroethane	6.262	63	20540	8.490	ug/l	97
27) cis-1,2-Dichloroethene	7.209	96	1970498	1417.412	ug/l	91
44) Trichloroethene	9.108	130	2207804	1756.989	ug/l	90
64) Tetrachloroethene	10.867	164	13773	13.660	ug/l	94

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

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