

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD092021\
 Data File : VD070386.D
 Acq On : 20 Sep 2021 16:14
 Operator : VA/SY
 Sample : M3798-05
 Misc : 6.57G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SUB-SLAB-01-(5-8)

Manual Integrations
 APPROVED

MMDadoda
 9/21/2021 6:59:32 PM

Quant Time: Sep 21 03:34:54 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	374034	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	785355	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	1033464	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.561	152	1289340	50.000	ug/l	# 0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.326	65	230960	48.090	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery =	96.180%		
35) Dibromofluoromethane	7.914	113	272187	48.690	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery =	97.380%		
50) Toluene-d8	10.332	98	1248687	61.521	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery =	123.040%		
62) 4-Bromofluorobenzene	12.626	95	3640573	513.227	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery =	1026.460%#		
Target Compounds						
16) Acetone	4.161	43	9815	11.447	ug/l	94
27) cis-1,2-Dichloroethene	7.208	96	42971	7.717	ug/l	91
39) Methylcyclohexane	9.355	83	210374	22.433	ug/l	95
73) Isopropylbenzene	12.479	105	1346184	14.888	ug/l	97
83) tert-Butylbenzene	13.220	119	3192576	51.010	ug/l	89
85) sec-Butylbenzene	13.396	105	9886885	99.381	ug/l	# 59
89) n-Butylbenzene	13.832	91	1120004m	14.054	ug/l	

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

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