

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD071421\
 Data File : VD069691.D
 Acq On : 14 Jul 2021 16:42
 Operator : VA/SY
 Sample : M3012-01
 Misc : 5.03G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 PS-TP1

Manual Integrations
 APPROVED

MMDadoda
 7/15/2021 5:51:16 PM

Quant Time: Jul 15 03:31:06 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D071321S.M
 Quant Title : SW846 8260
 QLast Update : Wed Jul 14 06:00:31 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.979	168	568495	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	1163033	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	1296407	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.567	152	589169	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.332	65	346010	48.745	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery =	97.480%		
35) Dibromofluoromethane	7.914	113	371060	47.556	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery =	95.120%		
50) Toluene-d8	10.338	98	1543124	50.906	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery =	101.820%		
62) 4-Bromofluorobenzene	12.626	95	609463	60.285	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery =	120.580%		
Target Compounds					Qvalue	
16) Acetone	4.162	43	10507	19.482	ug/l	94
17) Carbon Disulfide	4.409	76	14152	1.077	ug/l	96
39) Methylcyclohexane	9.344	83	3876m	2.218	ug/l	

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

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