

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD081121\
 Data File : VD070026.D
 Acq On : 11 Aug 2021 16:32
 Operator : VA/SY
 Sample : M3346-01
 Misc : 5.07G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 LPA-1

Quant Time: Aug 12 05:30:26 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D072221S.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 23 04:51:13 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.979	168	523649	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	1107532	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	1132105	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.567	152	573093	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.326	65	367300	60.989	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 121.980%	
35) Dibromofluoromethane	7.909	113	365384	52.333	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 104.660%	
50) Toluene-d8	10.338	98	1505826	55.934	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 111.860%	
62) 4-Bromofluorobenzene	12.626	95	664443	73.849	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 147.700%#	
Target Compounds						
					Qvalue	
16) Acetone	4.156	43	14338	13.179	ug/l #	71
39) Methylcyclohexane	9.350	83	25512	1.864	ug/l	88
83) tert-Butylbenzene	13.214	119	156552	5.466	ug/l	91
85) sec-Butylbenzene	13.391	105	433413	9.573	ug/l #	38
89) n-Butylbenzene	13.832	91	233988	6.446	ug/l	98

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

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