

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD010522\
 Data File : VD071612.D
 Acq On : 05 Jan 2022 14:19
 Operator : VA/SY
 Sample : N1007-01
 Misc : 2.86G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 BARNUM-ST-SP

Quant Time: Jan 06 07:03:00 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D122221S.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 23 08:20:24 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.979	168	413956	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	721376	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	663526	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.567	152	292649	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.326	65	258428	47.007	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	94.020%
35) Dibromofluoromethane	7.914	113	178255	36.767	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	73.540%
50) Toluene-d8	10.338	98	922265	50.338	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	100.680%
62) 4-Bromofluorobenzene	12.626	95	307621	47.250	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	94.500%
Target Compounds						
					Qvalue	
16) Acetone	4.162	43	18792	13.608	ug/l #	80
17) Carbon Disulfide	4.415	76	55162	3.926	ug/l	100
68) m/p-Xylenes	11.844	106	11214	1.165	ug/l	94
80) 1,3,5-Trimethylbenzene	12.949	105	20572	1.105	ug/l	100
84) 1,2,4-Trimethylbenzene	13.261	105	61531	3.341	ug/l	97

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

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