

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD031822\
 Data File : VD072317.D
 Acq On : 19 Mar 2022 05:04
 Operator : VA/SY
 Sample : N1970-07
 Misc : 5.00G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 G-3-10-17-18

Quant Time: Mar 19 05:35:52 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D031122S.M
 Quant Title : SW846 8260
 QLast Update : Mon Mar 14 05:18:06 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.973	168	343673	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	568795	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	636438	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.561	152	317847	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.326	65	180054	47.011	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery =	94.020%		
35) Dibromofluoromethane	7.909	113	178509	44.598	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery =	89.200%		
50) Toluene-d8	10.332	98	719628	49.169	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery =	98.340%		
62) 4-Bromofluorobenzene	12.620	95	317090	55.759	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery =	111.520%		
Target Compounds					Qvalue	
16) Acetone	4.150	43	25691	30.894	ug/l	96
17) Carbon Disulfide	4.409	76	10483	2.881	ug/l #	78
31) Cyclohexane	7.973	56	10287	1.719	ug/l #	33
39) Methylcyclohexane	9.350	83	13542	2.143	ug/l	92
40) Benzene	8.350	78	55830	3.485	ug/l	96
73) Isopropylbenzene	12.467	105	33728	1.339	ug/l	99
95) Naphthalene	15.379	128	52340	4.427	ug/l	96

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

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