

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD031822\
 Data File : VD072318.D
 Acq On : 19 Mar 2022 05:33
 Operator : VA/SY
 Sample : N1970-09
 Misc : 5.04G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 G-3-12-21-22

Quant Time: Mar 19 08:10:07 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	55937	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	89217	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	109062	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.561	152	57421	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.320	65	36424	58.429	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	116.860%
35) Dibromofluoromethane	7.909	113	31916	50.836	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	101.680%
50) Toluene-d8	10.338	98	113782	49.564	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	99.120%
62) 4-Bromofluorobenzene	12.620	95	54438	61.030	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	122.060%
Target Compounds						
					Qvalue	
16) Acetone	4.162	43	7213	53.292	ug/l #	83
31) Cyclohexane	7.979	56	1670	1.715	ug/l #	43
40) Benzene	8.350	78	3625	1.443	ug/l	97
67) Ethyl Benzene	11.738	91	6714	1.555	ug/l	97
95) Naphthalene	15.385	128	27482	12.868	ug/l	97

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

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