

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD031822\
 Data File : VD072321.D
 Acq On : 19 Mar 2022 06:58
 Operator : VA/SY
 Sample : N1968-01
 Misc : 5.01G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 G-2-2-3-4

Quant Time: Mar 19 08:10:46 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	429031	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	709173	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	733493	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.561	152	358346	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.326	65	187242	39.161	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	78.320%
35) Dibromofluoromethane	7.909	113	206620	41.403	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	82.800%
50) Toluene-d8	10.332	98	877952	48.113	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	96.220%
62) 4-Bromofluorobenzene	12.626	95	357148	50.371	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	100.740%
Target Compounds						
					Qvalue	
17) Carbon Disulfide	4.403	76	7381	2.279	ug/l	# 74
40) Benzene	8.344	78	192722	9.649	ug/l	100
67) Ethyl Benzene	11.738	91	286445	9.863	ug/l	98
68) m/p-Xylenes	11.844	106	130197	11.806	ug/l	99
69) o-Xylene	12.173	106	38701	3.669	ug/l	94
73) Isopropylbenzene	12.467	105	30732	1.082	ug/l	99
80) 1,3,5-Trimethylbenzene	12.949	105	46758	1.917	ug/l	98
84) 1,2,4-Trimethylbenzene	13.255	105	88238	3.671	ug/l	99
95) Naphthalene	15.379	128	130778	9.812	ug/l	99

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

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