

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD031822\
 Data File : VD072314.D
 Acq On : 19 Mar 2022 03:39
 Operator : VA/SY
 Sample : N1944-01
 Misc : 5.01G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 CHRT-27154

Quant Time: Mar 19 05:34:39 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	366988	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	623792	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.637	117	546975	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.561	152	180784	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.326	65	181858	44.465	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	88.940%
35) Dibromofluoromethane	7.908	113	193971	44.188	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	88.380%
50) Toluene-d8	10.337	98	692981	43.174	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	86.340%
62) 4-Bromofluorobenzene	12.620	95	239642	38.425	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	76.840%
Target Compounds						
					Qvalue	
17) Carbon Disulfide	4.408	76	6722	2.329	ug/l #	84
69) o-Xylene	12.173	106	10441	1.327	ug/l	93
73) Isopropylbenzene	12.473	105	17821	1.244	ug/l	99
78) n-propylbenzene	12.814	91	42372	2.435	ug/l	99
80) 1,3,5-Trimethylbenzene	12.949	105	95790	7.783	ug/l	100
84) 1,2,4-Trimethylbenzene	13.255	105	469032	38.677	ug/l	98
85) sec-Butylbenzene	13.384	105	59136	3.649	ug/l #	73
86) p-Isopropyltoluene	13.502	119	76098	5.707	ug/l	96
89) n-Butylbenzene	13.825	91	108739	8.556	ug/l #	83

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

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