

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD031822\
 Data File : VD072303.D
 Acq On : 18 Mar 2022 21:31
 Operator : VA/SY
 Sample : N1962-09
 Misc : 5.10G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 C-22-23-25

Quant Time: Mar 19 05:29:26 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	355075	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	597538	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	647539	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.561	152	332774	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.326	65	169185	42.755	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	85.500%
35) Dibromofluoromethane	7.909	113	180585	42.946	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	85.900%
50) Toluene-d8	10.332	98	750145	48.789	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	97.580%
62) 4-Bromofluorobenzene	12.620	95	326736	54.692	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	109.380%
Target Compounds						
					Qvalue	
16) Acetone	4.156	43	27501	32.009	ug/l	96
17) Carbon Disulfide	4.403	76	19930	4.040	ug/l	99
39) Methylcyclohexane	9.350	83	8841	1.332	ug/l	97
40) Benzene	8.350	78	217473	12.923	ug/l	97
67) Ethyl Benzene	11.738	91	323976	12.636	ug/l	100
68) m/p-Xylenes	11.844	106	49858	5.121	ug/l	98
73) Isopropylbenzene	12.467	105	44733	1.696	ug/l	98
84) 1,2,4-Trimethylbenzene	13.255	105	72300	3.239	ug/l	98

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD031822\
Data File : VD072303.D
Acq On : 18 Mar 2022 21:31
Operator : VA/SY
Sample : N1962-09
Misc : 5.10G/5.00ml/MSVOA_D/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
C-22-23-25

Quant Time: Mar 19 05:29:26 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

