

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD040522\
 Data File : VD072536.D
 Acq On : 05 Apr 2022 15:45
 Operator : VA/SY
 Sample : N2254-01
 Misc : 5.02G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 WC-14A-1A-4-1

Quant Time: Apr 06 01:13:25 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D032922S.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 30 02:44:36 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.979	168	630107	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	1131733	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	941765	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.561	152	391945	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.326	65	333217	43.72	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery =	87.44%		
35) Dibromofluoromethane	7.914	113	351049	39.91	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery =	79.82%		
50) Toluene-d8	10.332	98	1402337	45.87	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery =	91.74%		
62) 4-Bromofluorobenzene	12.620	95	542667	45.45	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery =	90.90%		
Target Compounds						Qvalue
16) Acetone	4.150	43	89243	62.79	ug/l #	81
17) Carbon Disulfide	4.409	76	9452	4.34	ug/l #	67
20) Methylene Chloride	4.973	84	52645	6.22	ug/l #	73
31) Cyclohexane	7.985	56	324400	32.55	ug/l	88
39) Methylcyclohexane	9.350	83	1725693	127.13	ug/l	98
69) o-Xylene	12.173	106	20832	1.55	ug/l	52
73) Isopropylbenzene	12.467	105	358723	11.33	ug/l	99
78) n-propylbenzene	12.808	91	94727	2.48	ug/l	92
80) 1,3,5-Trimethylbenzene	12.949	105	30049	1.11	ug/l	99
83) tert-Butylbenzene	13.208	119	55983	2.39	ug/l	82
84) 1,2,4-Trimethylbenzene	13.255	105	75925	2.86	ug/l	97
85) sec-Butylbenzene	13.390	105	413562	11.70	ug/l #	73
89) n-Butylbenzene	13.826	91	142327	5.17	ug/l #	81

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD040522\
Data File : VD072536.D
Acq On : 05 Apr 2022 15:45
Operator : VA/SY
Sample : N2254-01
Misc : 5.02G/5.00ml/MSVOA_D/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
WC-14A-1A-4-1

Quant Time: Apr 06 01:13:25 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D032922S.M
Quant Title : SW846 8260
QLast Update : Wed Mar 30 02:44:36 2022
Response via : Initial Calibration

