

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD022221\
 Data File : VD068414.D
 Acq On : 22 Feb 2021 12:29
 Operator : VA/SY
 Sample : M1442-01
 Misc : 10.17G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VCP-SB-6-SOIL

Quant Time: Feb 22 15:18:09 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D021221S.M
 Quant Title : SW846 8260
 QLast Update : Fri Feb 12 13:30:51 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.979	168	295196	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.867	114	553341	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.649	117	496945	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.573	152	218120	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.332	65	183640	60.85	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 121.70%			
35) Dibromofluoromethane	7.914	113	176337	53.69	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 107.38%			
50) Toluene-d8	10.343	98	716495	52.63	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 105.26%			
62) 4-Bromofluorobenzene	12.631	95	249477	56.26	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 112.52%			
Target Compounds					Qvalue	
16) Acetone	4.161	43	37234	79.97	ug/l	99
39) Methylcyclohexane	9.355	83	102683	17.10	ug/l	96
67) Ethyl Benzene	11.743	91	32663	1.91	ug/l	93
68) m/p-Xylenes	11.855	106	16097	2.49	ug/l #	66
69) o-Xylene	12.184	106	37211	6.26	ug/l	89
73) Isopropylbenzene	12.484	105	153738	9.65	ug/l	89
78) n-propylbenzene	12.820	91	119404	6.26	ug/l	94
80) 1,3,5-Trimethylbenzene	12.961	105	924191	70.99	ug/l	96
84) 1,2,4-Trimethylbenzene	13.267	105	60680	4.68	ug/l	96
85) sec-Butylbenzene	13.402	105	479720	30.37	ug/l	93
86) p-Isopropyltoluene	13.514	119	408592	28.81	ug/l	99

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD022221\
Data File : VD068414.D
Acq On : 22 Feb 2021 12:29
Operator : VA/SY
Sample : M1442-01
Misc : 10.17G/5.00ml/MSVOA_D/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
VCP-SB-6-SOIL

Quant Time: Feb 22 15:18:09 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D021221S.M
Quant Title : SW846 8260
QLast Update : Fri Feb 12 13:30:51 2021
Response via : Initial Calibration

