

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN021221\
 Data File : VN065861.D
 Acq On : 13 Feb 2021 00:57
 Operator : JC/MD
 Sample : M1398-01ME
 Misc : 7.09g/5.0mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 VCP-SS-1-SOILME

Quant Time: Feb 13 03:39:41 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N012521W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jan 25 13:47:28 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.618	168	113908	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.544	114	226577	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.376	117	248825	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.312	152	127484	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.984	65	70138	46.80	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	93.60%		
35) Dibromofluoromethane	7.544	113	63920	47.61	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	95.22%		
50) Toluene-d8	10.055	98	299552	56.76	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	113.52%		
62) 4-Bromofluorobenzene	12.373	95	136709	71.93	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	143.86%#		
Target Compounds						Qvalue
39) Methylcyclohexane	9.039	83	16994	6.11	ug/l	97
73) Isopropylbenzene	12.219	105	235183	21.07	ug/l	100
78) n-propylbenzene	12.560	91	589791	44.84	ug/l	99
80) 1,3,5-Trimethylbenzene	12.701	105	12762	1.34	ug/l	97
83) tert-Butylbenzene	12.965	119	12246	1.55	ug/l #	74
84) 1,2,4-Trimethylbenzene	13.010	105	42274	4.46	ug/l	98
85) sec-Butylbenzene	13.142	105	503529	47.06	ug/l	91
89) n-Butylbenzene	13.585	91	418527	49.32	ug/l #	85

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN021221\
Data File : VN065861.D
Acq On : 13 Feb 2021 00:57
Operator : JC/MD
Sample : M1398-01ME
Misc : 7.09g/5.0mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 33 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
VCP-SS-1-SOILME

Quant Time: Feb 13 03:39:41 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N012521W.M
Quant Title : SW846 8260
QLast Update : Mon Jan 25 13:47:28 2021
Response via : Initial Calibration

