

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN021521\
 Data File : VN065870.D
 Acq On : 15 Feb 2021 14:56
 Operator : JC/MD
 Sample : M1398-04ME
 Misc : 3.44g/5mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 VCP-SS-4-SOILME

Quant Time: Feb 15 15:15:11 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N012521W.M
 Quant Title : SW846 8260
 QLast Update : Mon Feb 15 10:57:01 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.618	168	181352	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.544	114	299507	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.376	117	263781	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.312	152	133254	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.981	65	97711	40.95	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	81.90%		
35) Dibromofluoromethane	7.544	113	82473	46.47	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	92.94%		
50) Toluene-d8	10.055	98	383312	54.94	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	109.88%		
62) 4-Bromofluorobenzene	12.373	95	129395	51.50	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	103.00%		
Target Compounds					Qvalue	
39) Methylcyclohexane	9.039	83	18893	5.14	ug/l	99
67) Ethyl Benzene	11.479	91	163109	15.73	ug/l	99
68) m/p-Xylenes	11.589	106	162155	43.21	ug/l	100
69) o-Xylene	11.917	106	23064	6.34	ug/l	100
73) Isopropylbenzene	12.219	105	149175	12.79	ug/l	94
78) n-propylbenzene	12.563	91	490234	35.65	ug/l	98
80) 1,3,5-Trimethylbenzene	12.704	105	521911	52.54	ug/l	98
84) 1,2,4-Trimethylbenzene	13.010	105	2231693	225.24	ug/l	98
85) sec-Butylbenzene	13.142	105	381012	34.07	ug/l	92
86) p-Isopropyltoluene	13.261	119	210387	21.31	ug/l	99
89) n-Butylbenzene	13.585	91	408316	46.03	ug/l #	76
95) Naphthalene	15.097	128	407660	47.41	ug/l #	89

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

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