

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN021221\
 Data File : VN065858.D
 Acq On : 12 Feb 2021 23:43
 Operator : JC/MD
 Sample : M1398-02ME 10X
 Misc : 7.79g/5.0mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 VCP-SS-2-SOIL

Quant Time: Feb 13 03:38:32 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	7.621	168	112077	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.547	114	212381	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.376	117	224788	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.312	152	100662	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.984	65	66329	44.99	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	89.98%
35) Dibromofluoromethane	7.547	113	60640	48.18	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	96.36%
50) Toluene-d8	10.055	98	275456	55.68	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	111.36%
62) 4-Bromofluorobenzene	12.373	95	112300	63.04	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	126.08%

Target Compounds						Qvalue
39) Methylcyclohexane	9.039	83	3321	1.27	ug/l	97
67) Ethyl Benzene	11.479	91	16278	1.84	ug/l	96
68) m/p-Xylenes	11.592	106	7115	2.22	ug/l	93
73) Isopropylbenzene	12.219	105	30372	3.45	ug/l	99
78) n-propylbenzene	12.560	91	71102	6.85	ug/l	100
80) 1,3,5-Trimethylbenzene	12.704	105	10849	1.45	ug/l	98
84) 1,2,4-Trimethylbenzene	13.010	105	50240	6.71	ug/l	99
85) sec-Butylbenzene	13.142	105	40528	4.80	ug/l	90
89) n-Butylbenzene	13.585	91	32218	4.81	ug/l #	78
95) Naphthalene	15.097	128	41777	9.42	ug/l #	94

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

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