

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN040121\
 Data File : VN066462.D
 Acq On : 1 Apr 2021 17:44
 Operator : JC/MD
 Sample : M1836-04MEDL 20X
 Misc : 12.19g/5.0mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 B2-10-12MEDL

Manual Integrations
 APPROVED

SAM
 4/5/2021 6:02:33 PM

Quant Time: Apr 02 04:54:13 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N032521W.M
 Quant Title : SW846 8260
 QLast Update : Thu Apr 01 14:08:22 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.585	168	487236	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.512	114	706501	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.347	117	614186	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.289	152	276206	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.947	65	281395	43.44	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 86.88%			
35) Dibromofluoromethane	7.504	113	238773	50.98	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 101.96%			
50) Toluene-d8	10.025	98	894484	50.35	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 100.70%			
62) 4-Bromofluorobenzene	12.345	95	289330	46.89	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 93.78%			
Target Compounds					Qvalue	
19) Methyl tert-butyl Ether	4.945	73	106177	6.41	ug/l #	8
31) Cyclohexane	7.563	56	45392	5.06	ug/l #	86
39) Methylcyclohexane	9.009	83	48896	6.04	ug/l	97
40) Benzene	7.960	78	159571	7.96	ug/l	97
52) Toluene	10.092	92	949347	77.15	ug/l	100
67) Ethyl Benzene	11.452	91	750939	33.78	ug/l	98
68) m/p-Xylenes	11.559	106	1131898	134.03	ug/l	95
69) o-Xylene	11.889	106	373968	45.89	ug/l	97
73) Isopropylbenzene	12.192	105	71881	3.50	ug/l	99
78) n-propylbenzene	12.535	91	266141	11.91	ug/l	99
80) 1,3,5-Trimethylbenzene	12.678	105	383609	22.83	ug/l	100
84) 1,2,4-Trimethylbenzene	12.983	105	1239425	75.91	ug/l	99
85) sec-Butylbenzene	13.117	105	20953m	1.12	ug/l	
89) n-Butylbenzene	13.557	91	29391	2.12	ug/l #	66
95) Naphthalene	15.263	128	161174	11.23	ug/l	99

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

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