

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081721\
 Data File : VN068153.D
 Acq On : 17 Aug 2021 19:20
 Operator : JC/MD
 Sample : M3361-14 20X
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 41909

Manual Integrations
 APPROVED

MMDadoda
 8/19/2021 5:54:56 PM

Quant Time: Aug 18 07:21:11 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N081721W.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 17 13:09:49 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.086	168	412030	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.971	114	672828	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.747	117	686124	50.000	ug/l	# 0.00
72) 1,4-Dichlorobenzene-d4	13.678	152	304738	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.440	65	228722	51.990	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 103.980%			
35) Dibromofluoromethane	8.024	113	205671	48.689	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 97.380%			
50) Toluene-d8	10.443	98	812051	50.452	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 100.900%			
62) 4-Bromofluorobenzene	12.734	95	292266	54.546	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 109.100%			
Target Compounds					Qvalue	
16) Acetone	4.293	43	57791	44.992	ug/l	# 88
19) Methyl tert-butyl Ether	5.618	73	46230	4.293	ug/l	99
22) Diisopropyl ether	6.509	45	12933m	1.387	ug/l	
25) 2-Butanone	7.343	43	313013	156.369	ug/l	# 88
37) Ethyl Acetate	7.418	43	246346	52.575	ug/l	94
40) Benzene	8.461	78	349158	20.799	ug/l	100
52) Toluene	10.508	92	1187071	103.726	ug/l	99
67) Ethyl Benzene	11.846	91	189851	8.193	ug/l	91
68) m/p-Xylenes	11.953	106	291718	31.470	ug/l	80
69) o-Xylene	12.283	106	174896	19.527	ug/l	81
73) Isopropylbenzene	12.581	105	8447	0.390	ug/l	91
78) n-propylbenzene	12.921	91	29640	1.275	ug/l	95
80) 1,3,5-Trimethylbenzene	13.063	105	53173	3.033	ug/l	86
84) 1,2,4-Trimethylbenzene	13.372	105	312784	18.274	ug/l	95
95) Naphthalene	15.507	128	153744	15.337	ug/l	99

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

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