

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN092421\
 Data File : VN068653.D
 Acq On : 24 Sep 2021 21:14
 Operator : JC/MD
 Sample : M3773-01
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 TRE-1203

Manual Integrations
 APPROVED

MMDadoda
 9/25/2021 10:23:49 AM

Quant Time: Sep 25 01:52:57 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N092321W.M
 Quant Title : SW846 8260
 QLast Update : Thu Sep 23 13:52:37 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.088	168	573110	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.971	114	926721	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.749	117	912277	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.677	152	345427	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.440	65	420521	46.949	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	93.900%		
35) Dibromofluoromethane	8.021	113	322181	51.968	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	103.940%		
50) Toluene-d8	10.446	98	1367812	52.043	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	104.080%		
62) 4-Bromofluorobenzene	12.731	95	474266	52.762	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	105.520%		
Target Compounds						Qvalue
11) Tert butyl alcohol	5.366	59	410641	298.181	ug/l	99
16) Acetone	4.256	43	47594549m	15360.616	ug/l	
18) Methyl Acetate	4.854	43	155834	11.842	ug/l	98
19) Methyl tert-butyl Ether	5.615	73	398778	18.335	ug/l	98
20) Methylene Chloride	5.101	84	37556	3.699	ug/l	98
25) 2-Butanone	7.335	43	319382	58.555	ug/l	99
40) Benzene	8.461	78	29342	1.068	ug/l	93
43) Isopropyl Acetate	8.563	43	63313	3.483	ug/l	# 86
51) 4-Methyl-2-Pentanone	10.333	43	193028	17.559	ug/l	98
52) Toluene	10.499	92	19918134m	1144.239	ug/l	
67) Ethyl Benzene	11.846	91	159927	4.555	ug/l	99
68) m/p-Xylenes	11.953	106	264252	20.504	ug/l	90
69) o-Xylene	12.283	106	157792	12.463	ug/l	89
78) n-propylbenzene	12.921	91	59873	1.702	ug/l	100
80) 1,3,5-Trimethylbenzene	13.066	105	86699	3.564	ug/l	93
84) 1,2,4-Trimethylbenzene	13.369	105	416738	17.575	ug/l	95
95) Naphthalene	15.507	128	166806	11.305	ug/l	99

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

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