

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN022223\
 Data File : VN076780.D
 Acq On : 22 Feb 2023 18:52
 Operator : JC\MD
 Sample : 01655-08
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 31948

Manual Integrations
 APPROVED

Reviewed By : John Carlone 02/23/2023
 Supervised By : Mahesh Dadoda 02/23/2023

Quant Time: Feb 22 23:59:42 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N021323W.M
 Quant Title : SW846 8260
 QLast Update : Tue Feb 14 01:44:47 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.230	168	257919	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.107	114	470762	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	414608	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.795	152	178712	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	186886	52.474	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 104.940%			
35) Dibromofluoromethane	8.172	113	144551	46.887	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 93.780%			
50) Toluene-d8	10.571	98	575873	50.018	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 100.040%			
62) 4-Bromofluorobenzene	12.854	95	179487	47.069	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 94.140%			
Target Compounds					Qvalue	
11) Tert butyl alcohol	5.531	59	15300	32.546	ug/l	99
16) Acetone	4.442	43	65671	41.280	ug/l	98
18) Methyl Acetate	5.054	43	6249m	1.203	ug/l	
25) 2-Butanone	7.489	43	386068	164.518	ug/l	93
40) Benzene	8.613	78	334986	24.489	ug/l	97
52) Toluene	10.630	92	138858	16.814	ug/l	98
67) Ethyl Benzene	11.971	91	9867	0.659	ug/l	100
68) m/p-Xylenes	12.077	106	22257	3.857	ug/l	98
69) o-Xylene	12.401	106	7190	1.278	ug/l	97
80) 1,3,5-Trimethylbenzene	13.177	105	3846	0.355	ug/l	87
84) 1,2,4-Trimethylbenzene	13.489	105	8305	0.770	ug/l	98
95) Naphthalene	15.653	128	10656	1.112	ug/l #	87

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

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