

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062022\
 Data File : VN072968.D
 Acq On : 20 Jun 2022 17:54
 Operator : JC\MD
 Sample : N3370-06
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 TOLL-MW-09

Quant Time: Jun 21 05:56:31 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061722W.M
 Quant Title : SW846 8260
 QLast Update : Sat Jun 18 06:22:45 2022
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By : John Carlone 06/21/2022
 Supervised By : Mahesh Dadoda 06/21/2022

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

Internal Standards						
1) Pentafluorobenzene	8.016	168	327780	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.904	114	534500	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.680	117	467093	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.610	152	217848	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.369	65	192119	43.353	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	86.700%		
35) Dibromofluoromethane	7.951	113	165480	50.089	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	100.180%		
50) Toluene-d8	10.375	98	548369	44.608	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	89.220%		
62) 4-Bromofluorobenzene	12.663	95	227914	51.559	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	103.120%		
Target Compounds						Qvalue
11) Tert butyl alcohol	5.298	59	72309	63.168	ug/l	99
19) Methyl tert-butyl Ether	5.546	73	61332	5.204	ug/l #	67
22) Diisopropyl ether	6.422	45	9254	0.740	ug/l #	85
39) Methylcyclohexane	9.357	83	6970m	1.294	ug/l	
67) Ethyl Benzene	11.780	91	4113	0.256	ug/l	100
68) m/p-Xylenes	11.886	106	1858	0.295	ug/l	81
84) 1,2,4-Trimethylbenzene	13.298	105	6084	0.441	ug/l	87
95) Naphthalene	15.427	128	11049	0.657	ug/l #	93

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

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