

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN052422\
 Data File : VN072602.D
 Acq On : 24 May 2022 21:43
 Operator : JC\MD
 Sample : N2968-03
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-40

Quant Time: May 25 09:22:37 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N052422W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 25 09:15:20 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.081	168	157767	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.963	114	294065	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.739	117	338955	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.669	152	129847	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.434	65	94919	52.891	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	= 105.780%	
35) Dibromofluoromethane	8.016	113	85258	44.733	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	= 89.460%	
50) Toluene-d8	10.439	98	373621	51.340	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	= 102.680%	
62) 4-Bromofluorobenzene	12.727	95	144105	60.883	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	= 121.760%	
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	5.363	59	108019	319.642	ug/l	100
16) Acetone	4.299	43	1848	2.095	ug/l #	87
19) Methyl tert-butyl Ether	5.610	73	43687	8.883	ug/l	95
22) Diisopropyl ether	6.487	45	41069	7.469	ug/l	90
31) Cyclohexane	8.092	56	5021	1.766	ug/l #	62
40) Benzene	8.457	78	618426	71.075	ug/l	100
52) Toluene	10.498	92	2560	0.465	ug/l	86
67) Ethyl Benzene	11.839	91	5208	0.403	ug/l	90
68) m/p-Xylenes	11.951	106	1603	0.326	ug/l	98
69) o-Xylene	12.275	106	2679	0.563	ug/l	89
73) Isopropylbenzene	12.575	105	5386	0.466	ug/l	98
80) 1,3,5-Trimethylbenzene	13.051	105	2427	0.270	ug/l	91
84) 1,2,4-Trimethylbenzene	13.363	105	4192	0.475	ug/l	92

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

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