

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN052422\
 Data File : VN072605.D
 Acq On : 24 May 2022 22:55
 Operator : JC\MD
 Sample : N2968-06
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-28

Quant Time: May 25 09:23:31 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	131279	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.963	114	245409	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.739	117	368399	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.668	152	131225	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.433	65	85150	57.021	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	= 114.040%	
35) Dibromofluoromethane	8.016	113	72160	45.367	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	= 90.740%	
50) Toluene-d8	10.439	98	313440	51.609	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	= 103.220%	
62) 4-Bromofluorobenzene	12.727	95	144468	73.138	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	= 146.280%#	
Target Compounds						Qvalue
11) Tert butyl alcohol	5.357	59	242005	860.615	ug/l	99
16) Acetone	4.281	43	3563	4.854	ug/l #	88
19) Methyl tert-butyl Ether	5.610	73	90638	22.148	ug/l #	87
22) Diisopropyl ether	6.492	45	21798	4.764	ug/l	89
31) Cyclohexane	8.086	56	10916	4.615	ug/l #	73
40) Benzene	8.457	78	894636	123.205	ug/l	99
52) Toluene	10.498	92	3023	0.657	ug/l	92
67) Ethyl Benzene	11.839	91	26759	1.907	ug/l	96
68) m/p-Xylenes	11.957	106	4477	0.837	ug/l	93
69) o-Xylene	12.274	106	1074	0.208	ug/l	84
73) Isopropylbenzene	12.574	105	24153	2.066	ug/l	99
78) n-propylbenzene	12.915	91	36086	2.784	ug/l	95
84) 1,2,4-Trimethylbenzene	13.363	105	7980	0.895	ug/l	97
95) Naphthalene	15.504	128	22206	2.719	ug/l	98

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

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