

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN052422\
 Data File : VN072606.D
 Acq On : 24 May 2022 23:20
 Operator : JC\MD
 Sample : N2968-07
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-31

Quant Time: May 25 09:23:50 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	131469	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.963	114	241436	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.739	117	260271	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.669	152	142677	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.434	65	85656	57.277	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	114.560%
35) Dibromofluoromethane	8.016	113	72439	46.292	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	92.580%
50) Toluene-d8	10.439	98	303094	50.727	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	101.460%
62) 4-Bromofluorobenzene	12.727	95	148791	76.566	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	153.140%#

Target Compounds						Qvalue
11) Tert butyl alcohol	5.357	59	31887	113.232	ug/l	99
16) Acetone	4.287	43	2463	3.351	ug/l #	83
19) Methyl tert-butyl Ether	5.604	73	297771	72.656	ug/l	99
22) Diisopropyl ether	6.492	45	11930	2.604	ug/l #	89
31) Cyclohexane	8.086	56	7094	2.995	ug/l #	65
39) Methylcyclohexane	9.457	83	1977	0.725	ug/l	93
40) Benzene	8.457	78	108869	15.240	ug/l	98
52) Toluene	10.498	92	3141	0.694	ug/l	91
67) Ethyl Benzene	11.845	91	24825	2.504	ug/l	99
68) m/p-Xylenes	11.951	106	10990	2.909	ug/l	98
69) o-Xylene	12.274	106	3646	0.998	ug/l	96
73) Isopropylbenzene	12.574	105	27176	2.138	ug/l	100
78) n-propylbenzene	12.916	91	27691	1.965	ug/l	100
80) 1,3,5-Trimethylbenzene	13.051	105	2452	0.248	ug/l	97
84) 1,2,4-Trimethylbenzene	13.363	105	8652	0.893	ug/l	97
85) sec-Butylbenzene	13.492	105	3582	0.291	ug/l #	77
95) Naphthalene	15.498	128	18756	2.112	ug/l	98

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

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