

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121222\
 Data File : VN075718.D
 Acq On : 12 Dec 2022 17:17
 Operator : JC\MD
 Sample : N5978-01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 TOLL-MW-02

Quant Time: Dec 13 01:34:05 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N120922W.M
 Quant Title : SW846 8260
 QLast Update : Mon Dec 12 07:54:35 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.230	168	240383	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	374912	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	325363	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	140254	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.588	65	125059	49.033	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	98.060%
35) Dibromofluoromethane	8.171	113	113010	49.406	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	98.820%
50) Toluene-d8	10.571	98	433375	50.450	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	100.900%
62) 4-Bromofluorobenzene	12.853	95	136804	46.579	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	93.160%
Target Compounds						
					Qvalue	
19) Methyl tert-butyl Ether	5.818	73	10140	1.464	ug/l #	1
31) Cyclohexane	8.265	56	40089	10.616	ug/l	100
39) Methylcyclohexane	9.612	83	9555	2.481	ug/l	95
40) Benzene	8.612	78	12408	1.331	ug/l	96
73) Isopropylbenzene	12.700	105	9957	0.989	ug/l	95
78) n-propylbenzene	13.041	91	4608	0.412	ug/l	99
83) tert-Butylbenzene	13.441	119	2095	0.274	ug/l	84
85) sec-Butylbenzene	13.618	105	5535	0.527	ug/l #	45
91) 1,2-Dichlorobenzene	14.106	146	1510	0.320	ug/l	96

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

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