

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120922\
 Data File : VN075688.D
 Acq On : 10 Dec 2022 04:22
 Operator : JC\MD
 Sample : N5989-05
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-19

Quant Time: Dec 12 04:25:32 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N120922W.M
 Quant Title : SW846 8260
 QLast Update : Mon Dec 12 03:01:58 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.229	168	214627	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	355009	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.870	117	317841	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	153381	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	120302	52.828	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 105.660%	
35) Dibromofluoromethane	8.177	113	109659	50.628	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 101.260%	
50) Toluene-d8	10.571	98	411468	50.585	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 101.180%	
62) 4-Bromofluorobenzene	12.853	95	136507	49.083	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 98.160%	
Target Compounds						
					Qvalue	
19) Methyl tert-butyl Ether	5.806	73	9250	1.496	ug/l	98
39) Methylcyclohexane	9.606	83	1989	0.545	ug/l #	87
40) Benzene	8.618	78	71842	8.139	ug/l	93
52) Toluene	10.629	92	3693	0.633	ug/l	96
67) Ethyl Benzene	11.965	91	18761	1.696	ug/l	93
68) m/p-Xylenes	12.076	106	7745	1.733	ug/l	99
69) o-Xylene	12.400	106	2051	0.473	ug/l	79
73) Isopropylbenzene	12.700	105	6686	0.607	ug/l	98
78) n-propylbenzene	13.041	91	12735	1.042	ug/l	97
84) 1,2,4-Trimethylbenzene	13.488	105	23054	2.491	ug/l	98
85) sec-Butylbenzene	13.623	105	2659	0.232	ug/l #	71
89) n-Butylbenzene	14.053	91	1771	0.230	ug/l #	80
95) Naphthalene	15.641	128	7647	1.046	ug/l	98

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

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