

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN020425\
 Data File : VN085649.D
 Acq On : 04 Feb 2025 14:02
 Operator : JC\MD
 Sample : Q1234-06
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 50605

Quant Time: Feb 04 14:18:43 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N011425W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jan 15 02:16:08 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.224	168	184442	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	360630	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	306233	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	122246	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	148956	50.031	ug/l	0.00
Spiked Amount	50.000	Range 74 - 125	Recovery	= 100.060%		
35) Dibromofluoromethane	8.165	113	121626	48.614	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	= 97.220%		
50) Toluene-d8	10.565	98	426032	47.927	ug/l	0.00
Spiked Amount	50.000	Range 86 - 113	Recovery	= 95.860%		
62) 4-Bromofluorobenzene	12.847	95	134540	44.246	ug/l	0.00
Spiked Amount	50.000	Range 77 - 121	Recovery	= 88.500%		
Target Compounds						
						Qvalue
16) Acetone	4.430	43	21976	22.844	ug/l	97
18) Methyl Acetate	5.030	43	8808	3.011	ug/l	95
40) Benzene	8.606	78	534899	50.699	ug/l	98
52) Toluene	10.629	92	223288	36.526	ug/l	98
67) Ethyl Benzene	11.959	91	12889	1.180	ug/l	98
68) m/p-Xylenes	12.065	106	29829	7.387	ug/l	93
69) o-Xylene	12.400	106	8667	2.246	ug/l	96
80) 1,3,5-Trimethylbenzene	13.170	105	6356	0.933	ug/l	100
84) 1,2,4-Trimethylbenzene	13.476	105	8131	1.197	ug/l	92

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

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