

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN022125\
 Data File : VN085816.D
 Acq On : 21 Feb 2025 20:38
 Operator : JC\MD
 Sample : Q1395-02
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 BEL-25-0005

Quant Time: Feb 22 02:42:08 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N021825W.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 19 03:43:32 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.218	168	237207	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	459619	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.859	117	451741	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	202800	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.571	65	182274	59.270	ug/l	0.00
Spiked Amount	50.000	Range 74 - 125	Recovery	= 118.540%		
35) Dibromofluoromethane	8.165	113	156444	52.018	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	= 104.040%		
50) Toluene-d8	10.565	98	620597	56.715	ug/l	0.00
Spiked Amount	50.000	Range 86 - 113	Recovery	= 113.440%#		
62) 4-Bromofluorobenzene	12.847	95	201975	56.023	ug/l	0.00
Spiked Amount	50.000	Range 77 - 121	Recovery	= 112.040%		
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	5.518	59	7759	20.513	ug/l #	88
14) Allyl chloride	5.018	41	86978	25.467	ug/l #	27
16) Acetone	4.418	43	3061325	3146.008	ug/l	100
17) Carbon Disulfide	4.712	76	15670	2.033	ug/l	98
18) Methyl Acetate	5.018	43	6985360	2087.089	ug/l	97
20) Methylene Chloride	5.271	84	4987	1.594	ug/l #	92
25) 2-Butanone	7.483	43	7415	5.180	ug/l	95
37) Ethyl Acetate	7.559	43	7788	2.223	ug/l #	90
43) Isopropyl Acetate	8.683	43	195522	31.605	ug/l #	86
48) Methyl methacrylate	9.677	41	879277	338.001	ug/l	99
51) 4-Methyl-2-Pentanone	10.441	43	127297	37.693	ug/l	97
52) Toluene	10.624	92	5166107	646.013	ug/l	99
74) N-amyl acetate	12.488	43	7389	1.508	ug/l #	88

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

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