

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN031125\
 Data File : VN085951.D
 Acq On : 11 Mar 2025 23:05
 Operator : JC\MD
 Sample : Q1523-04
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 WC-A1-02-G

Quant Time: Mar 12 01:33:44 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	8.224	168	182677	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	343018	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	296805	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	138779	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	131854	55.673	ug/l	0.00
Spiked Amount	50.000	Range 74 - 125	Recovery	=	111.340%	
35) Dibromofluoromethane	8.171	113	85936	38.287	ug/l	0.01
Spiked Amount	50.000	Range 75 - 124	Recovery	=	76.580%	
50) Toluene-d8	10.565	98	388436	47.565	ug/l	0.00
Spiked Amount	50.000	Range 86 - 113	Recovery	=	95.140%	
62) 4-Bromofluorobenzene	12.847	95	142339	52.902	ug/l	0.00
Spiked Amount	50.000	Range 77 - 121	Recovery	=	105.800%	
Target Compounds						
						Qvalue
16) Acetone	4.430	43	86258	115.105	ug/l	98
18) Methyl Acetate	5.024	43	9937	3.855	ug/l	98
20) Methylene Chloride	5.277	84	7931	3.291	ug/l #	93
40) Benzene	8.606	78	608328	59.749	ug/l	99
67) Ethyl Benzene	11.965	91	78647	7.384	ug/l	97
68) m/p-Xylenes	12.065	106	5297	1.309	ug/l	98
69) o-Xylene	12.400	106	6683	1.738	ug/l	98
73) Isopropylbenzene	12.694	105	36480	3.837	ug/l	99
78) n-propylbenzene	13.035	91	23769	2.183	ug/l	97
80) 1,3,5-Trimethylbenzene	13.170	105	8313	1.073	ug/l	97
84) 1,2,4-Trimethylbenzene	13.482	105	33512	4.373	ug/l	97
95) Naphthalene	15.635	128	842164	139.106	ug/l	99

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

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