

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN031125\
 Data File : VN085950.D
 Acq On : 11 Mar 2025 22:41
 Operator : JC\MD
 Sample : Q1523-01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 WC-A1-01-G

Quant Time: Mar 12 01:32:59 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	158843	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	304534	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	277310	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	132575	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.576	65	121127	58.818	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 117.640%			
35) Dibromofluoromethane	8.165	113	81889	41.094	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 82.180%			
50) Toluene-d8	10.565	98	351447	48.474	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 96.940%			
62) 4-Bromofluorobenzene	12.847	95	131130	54.895	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 109.780%			
Target Compounds						
					Qvalue	
16) Acetone	4.424	43	79751	122.390	ug/l	96
20) Methylene Chloride	5.277	84	7214	3.443	ug/l	84
40) Benzene	8.606	78	111463	12.331	ug/l	99
67) Ethyl Benzene	11.959	91	155826	15.659	ug/l	97
68) m/p-Xylenes	12.065	106	11259	2.979	ug/l	97
69) o-Xylene	12.394	106	9977	2.778	ug/l	97
73) Isopropylbenzene	12.694	105	51020	5.617	ug/l	99
78) n-propylbenzene	13.035	91	36974	3.555	ug/l	97
80) 1,3,5-Trimethylbenzene	13.170	105	15272	2.064	ug/l	99
84) 1,2,4-Trimethylbenzene	13.482	105	77617	10.603	ug/l	100
95) Naphthalene	15.635	128	1410441	243.874	ug/l	100

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

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