

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN052125\
 Data File : VN086737.D
 Acq On : 21 May 2025 17:30
 Operator : JC\MD
 Sample : Q2079-09
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 WC-A2-03-G

Quant Time: May 22 01:27:37 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N051625W.M
 Quant Title : SW846 8260
 QLast Update : Sat May 17 00:46:13 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.224	168	258359	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	480749	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.859	117	461451	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	215962	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	158821	44.487	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	88.980%		
35) Dibromofluoromethane	8.165	113	111874	39.075	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	78.140%		
50) Toluene-d8	10.565	98	609237	51.349	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	102.700%		
62) 4-Bromofluorobenzene	12.847	95	227394	54.279	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery =	108.560%		
Target Compounds					Qvalue	
16) Acetone	4.424	43	118958	89.078	ug/l	95
17) Carbon Disulfide	4.718	76	9787	1.227	ug/l #	94
20) Methylene Chloride	5.283	84	7307	2.073	ug/l	87
25) 2-Butanone	7.488	43	10664	5.168	ug/l	93
40) Benzene	8.600	78	152133	11.043	ug/l	100
52) Toluene	10.629	92	179264	20.936	ug/l	100
67) Ethyl Benzene	11.959	91	2636772	152.135	ug/l	98
68) m/p-Xylenes	12.065	106	477643	72.760	ug/l	96
69) o-Xylene	12.394	106	436441	66.873	ug/l	99
73) Isopropylbenzene	12.688	105	213725	12.814	ug/l	100
78) n-propylbenzene	13.029	91	71665	3.744	ug/l	100
80) 1,3,5-Trimethylbenzene	13.170	105	166779	12.480	ug/l	98
84) 1,2,4-Trimethylbenzene	13.476	105	600556	45.129	ug/l	99
86) p-Isopropyltoluene	13.723	119	26223	2.047	ug/l #	78
95) Naphthalene	15.629	128	20226672	1997.037	ug/l #	93

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

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