

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN052125\
 Data File : VN086743.D
 Acq On : 21 May 2025 19:54
 Operator : JC\MD
 Sample : Q2078-01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 WC-A4-04-G

Quant Time: May 22 01:30:36 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	250680	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	459239	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	442626	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	207602	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	152635	44.064	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	88.120%		
35) Dibromofluoromethane	8.165	113	97031	35.478	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	70.960%#		
50) Toluene-d8	10.565	98	584919	51.608	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	103.220%		
62) 4-Bromofluorobenzene	12.847	95	218914	54.702	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery =	109.400%		
Target Compounds					Qvalue	
16) Acetone	4.424	43	46027	35.522	ug/l	93
17) Carbon Disulfide	4.724	76	10531	1.360	ug/l	97
20) Methylene Chloride	5.277	84	4698	1.374	ug/l	94
27) cis-1,2-Dichloroethene	7.477	96	10798	2.976	ug/l	85
40) Benzene	8.606	78	188557	14.328	ug/l	100
52) Toluene	10.623	92	103903	12.703	ug/l	99
67) Ethyl Benzene	11.959	91	2077127	124.942	ug/l	97
68) m/p-Xylenes	12.070	106	282862	44.921	ug/l	98
69) o-Xylene	12.394	106	332235	53.071	ug/l	100
73) Isopropylbenzene	12.694	105	261578	16.314	ug/l	99
78) n-propylbenzene	13.029	91	126940	6.899	ug/l	98
80) 1,3,5-Trimethylbenzene	13.170	105	182641	14.218	ug/l	99
84) 1,2,4-Trimethylbenzene	13.476	105	690355	53.966	ug/l	100
86) p-Isopropyltoluene	13.723	119	29312	2.381	ug/l #	77
95) Naphthalene	15.635	128	17679554	1815.845	ug/l	97

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN052125\
Data File : VN086743.D
Acq On : 21 May 2025 19:54
Operator : JC\MD
Sample : Q2078-01
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
WC-A4-04-G

Quant Time: May 22 01:30:36 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

