

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN052125\
 Data File : VN086734.D
 Acq On : 21 May 2025 16:18
 Operator : JC\MD
 Sample : Q2078-17
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 WC-A4-06-G

Quant Time: May 22 01:25:55 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	8.218	168	249102	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	459397	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	453774	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	206737	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	150892	43.837	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	87.680%		
35) Dibromofluoromethane	8.165	113	107917	39.445	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	78.880%		
50) Toluene-d8	10.565	98	592185	52.231	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	104.460%		
62) 4-Bromofluorobenzene	12.847	95	227383	56.799	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery =	113.600%		
Target Compounds					Qvalue	
16) Acetone	4.424	43	119456	92.775	ug/l	93
17) Carbon Disulfide	4.718	76	10627	1.381	ug/l	97
20) Methylene Chloride	5.271	84	7603	2.238	ug/l #	86
25) 2-Butanone	7.483	43	10751	5.403	ug/l	95
40) Benzene	8.600	78	111354	8.459	ug/l	100
52) Toluene	10.630	92	75465	9.223	ug/l	99
67) Ethyl Benzene	11.959	91	1620965	95.108	ug/l	98
68) m/p-Xylenes	12.065	106	281343	43.582	ug/l	97
69) o-Xylene	12.394	106	280832	43.758	ug/l	100
73) Isopropylbenzene	12.694	105	170793	10.697	ug/l	100
78) n-propylbenzene	13.029	91	63231	3.451	ug/l	97
80) 1,3,5-Trimethylbenzene	13.171	105	123067	9.620	ug/l	100
84) 1,2,4-Trimethylbenzene	13.476	105	448970	35.244	ug/l	100
86) p-Isopropyltoluene	13.723	119	21555	1.758	ug/l #	77
95) Naphthalene	15.635	128	13622770	1405.032	ug/l	98

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN052125\
Data File : VN086734.D
Acq On : 21 May 2025 16:18
Operator : JC\MD
Sample : Q2078-17
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
WC-A4-06-G

Quant Time: May 22 01:25:55 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

