

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN111125\
 Data File : VN088249.D
 Acq On : 11 Nov 2025 12:22
 Operator : JC\MD
 Sample : Q3577-04
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 WC-1A

Manual Integrations
 APPROVED

Reviewed By : John Carlone 11/12/2025
 Supervised By : Mahesh Dadoda 11/12/2025

Quant Time: Nov 12 01:13:36 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N102325W.M
 Quant Title : SW846 8260
 QLast Update : Mon Nov 03 01:16:06 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.206	168	210131	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.082	114	475251	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.841	117	471078	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.765	152	224837	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.559	65	205802	56.639	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 113.280%			
35) Dibromofluoromethane	8.147	113	155599	48.735	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 97.460%			
50) Toluene-d8	10.541	98	574057	46.663	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 93.320%			
62) 4-Bromofluorobenzene	12.829	95	221680	51.023	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 102.040%			
Target Compounds						
					Qvalue	
16) Acetone	4.418	43	145500	79.705	ug/l	100
18) Methyl Acetate	5.036	43	6745m	1.805	ug/l	
20) Methylene Chloride	5.271	84	16999	5.547	ug/l	97
25) 2-Butanone	7.477	43	15764	6.553	ug/l #	89
43) Isopropyl Acetate	8.677	43	27264	2.949	ug/l	94

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN111125\
Data File : VN088249.D
Acq On : 11 Nov 2025 12:22
Operator : JC\MD
Sample : Q3577-04
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
WC-1A

Manual Integrations
APPROVED

Reviewed By : John Carlone 11/12/2025
Supervised By : Mahesh Dadoda 11/12/2025

Quant Time: Nov 12 01:13:36 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N102325W.M
Quant Title : SW846 8260
QLast Update : Mon Nov 03 01:16:06 2025
Response via : Initial Calibration

