

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN102725\
 Data File : VN088108.D
 Acq On : 27 Oct 2025 13:10
 Operator : JC\MD
 Sample : Q3464-01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW2

Quant Time: Oct 28 01:25:54 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N102325W.M
 Quant Title : SW846 8260
 QLast Update : Sat Oct 25 00:15:22 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.206	168	242209	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.082	114	543451	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.841	117	522532	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.770	152	258786	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.559	65	262690	62.720	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 125.440%#	
35) Dibromofluoromethane	8.153	113	188967	51.759	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 103.520%	
50) Toluene-d8	10.547	98	669206	47.571	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 95.140%	
62) 4-Bromofluorobenzene	12.829	95	266523	53.646	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	= 107.300%	
Target Compounds						
					Qvalue	
3) Chloromethane	2.389	50	167787	52.202	ug/l	99
5) Bromomethane	2.995	94	9069	4.329	ug/l	100
10) Methyl Iodide	4.600	142	5944	6.126	ug/l #	72
16) Acetone	4.424	43	54842	26.064	ug/l	92
17) Carbon Disulfide	4.712	76	6687	0.723	ug/l	100
25) 2-Butanone	7.482	43	5889	2.124	ug/l #	82
30) Chloroform	7.953	83	25105	4.043	ug/l #	83
47) Bromodichloromethane	9.876	83	3244	0.554	ug/l #	81
95) Naphthalene	15.617	128	74063	4.310	ug/l	98

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

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