

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN102825\
 Data File : VN088144.D
 Acq On : 28 Oct 2025 16:45
 Operator : JC\MD
 Sample : Q3468-05
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-13

Quant Time: Oct 29 02:28:43 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	272421	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.083	114	624999	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.841	117	602609	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.771	152	297174	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.559	65	285178	60.538	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 121.080%	
35) Dibromofluoromethane	8.147	113	201956	48.099	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 96.200%	
50) Toluene-d8	10.541	98	740114	45.746	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 91.500%	
62) 4-Bromofluorobenzene	12.829	95	297264	52.027	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	= 104.060%	
Target Compounds						Qvalue
16) Acetone	4.424	43	19760	8.350	ug/l	99
39) Methylcyclohexane	9.583	83	3157	0.401	ug/l	92
40) Benzene	8.588	78	24537	1.314	ug/l	94
67) Ethyl Benzene	11.941	91	32622	1.358	ug/l	92
68) m/p-Xylenes	12.053	106	8934	0.993	ug/l	93
69) o-Xylene	12.376	106	15597	1.828	ug/l	95
73) Isopropylbenzene	12.676	105	8402	0.367	ug/l	95
78) n-propylbenzene	13.018	91	14020	0.501	ug/l	95

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

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