

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN082225\
 Data File : VN087635.D
 Acq On : 22 Aug 2025 12:58
 Operator : JC\MD
 Sample : Q2920-01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW1

Manual Integrations
 APPROVED

Reviewed By : John Carlone 08/25/2025
 Supervised By : Semsettin Yesilyurt 08/25/2025

Quant Time: Aug 25 01:19:18 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N082125W.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 22 02:55:42 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.206	168	170971	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.082	114	391923	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.841	117	359931	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.770	152	171098	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.559	65	185047	52.825	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 105.660%			
35) Dibromofluoromethane	8.153	113	138328	48.885	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 97.760%			
50) Toluene-d8	10.547	98	510948	48.244	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 96.480%			
62) 4-Bromofluorobenzene	12.829	95	177441	47.111	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 94.220%			
Target Compounds					Qvalue	
16) Acetone	4.424	43	11245m	5.897	ug/l	
73) Isopropylbenzene	12.676	105	13885	1.004	ug/l	92
78) n-propylbenzene	13.017	91	27993	1.644	ug/l	94

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

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