

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091525\
 Data File : VN087829.D
 Acq On : 15 Sep 2025 12:14
 Operator : JC\MD
 Sample : Q3082-04
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 WC-30

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 09/16/2025
 Supervised By :Semsettin Yesilyurt 09/16/2025

Quant Time: Sep 16 02:19:12 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	180990	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.083	114	413704	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.847	117	422006	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.771	152	190840	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.559	65	197879	53.361	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 106.720%			
35) Dibromofluoromethane	8.153	113	157167	52.618	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 105.240%			
50) Toluene-d8	10.547	98	552025	49.378	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 98.760%			
62) 4-Bromofluorobenzene	12.829	95	192800	48.493	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 96.980%			
Target Compounds						
					Qvalue	
10) Methyl Iodide	4.677	142	69	6.842	ug/l #	38
16) Acetone	4.424	43	108396	53.697	ug/l	94
18) Methyl Acetate	5.018	43	19818m	4.689	ug/l	
20) Methylene Chloride	5.271	84	10415	2.385	ug/l #	67
43) Isopropyl Acetate	8.671	43	22331	2.284	ug/l	96

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

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