

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN092425\
 Data File : VN087944.D
 Acq On : 24 Sep 2025 13:11
 Operator : JC\MD
 Sample : Q3167-02
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 RT4784

Manual Integrations
 APPROVED

Reviewed By : John Carlone 09/25/2025
 Supervised By : Mahesh Dadoda 09/26/2025

Quant Time: Sep 25 03:10:44 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N092325W.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 24 05:05:30 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.206	168	199415	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.082	114	456277	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.847	117	488745	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.770	152	228467	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.559	65	215063	64.083	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 128.160%#			
35) Dibromofluoromethane	8.147	113	173904	52.494	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 104.980%			
50) Toluene-d8	10.547	98	613878	52.694	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 105.380%			
62) 4-Bromofluorobenzene	12.829	95	210558	50.564	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 101.120%			
Target Compounds						
16) Acetone	4.436	43	25817	18.697	ug/l	98
18) Methyl Acetate	5.024	43	19802	5.730	ug/l	93
20) Methylene Chloride	5.271	84	11872	4.248	ug/l	89
37) Ethyl Acetate	7.553	43	9866m	1.886	ug/l	
43) Isopropyl Acetate	8.671	43	14668	1.781	ug/l #	91

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

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