

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN092425\
 Data File : VN087945.D
 Acq On : 24 Sep 2025 13:47
 Operator : JC\MD
 Sample : Q3167-02
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 RT4784

Quant Time: Sep 25 03:11:10 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	213965	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.082	114	481766	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.847	117	501665	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.770	152	231121	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.559	65	206225	57.271	ug/l	0.00
Spiked Amount	50.000	Range 74 - 125	Recovery	=	114.540%	
35) Dibromofluoromethane	8.153	113	168215	48.090	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	=	96.180%	
50) Toluene-d8	10.547	98	594738	48.350	ug/l	0.00
Spiked Amount	50.000	Range 86 - 113	Recovery	=	96.700%	
62) 4-Bromofluorobenzene	12.829	95	202155	45.977	ug/l	0.00
Spiked Amount	50.000	Range 77 - 121	Recovery	=	91.960%	
Target Compounds						
						Qvalue
16) Acetone	4.430	43	25712	17.355	ug/l	92
18) Methyl Acetate	5.024	43	20316	5.479	ug/l #	79
20) Methylene Chloride	5.259	84	12415	4.140	ug/l	98
37) Ethyl Acetate	7.553	43	10607	1.920	ug/l #	91
43) Isopropyl Acetate	8.671	43	14955	1.720	ug/l #	79

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

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