

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091825\
 Data File : VN087891.D
 Acq On : 18 Sep 2025 13:06
 Operator : JC\MD
 Sample : Q3117-02
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 7211986-357

Quant Time: Sep 19 03:06:24 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	184561	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.083	114	398335	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.847	117	410578	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.770	152	183828	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.565	65	182258	48.198	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	96.400%
35) Dibromofluoromethane	8.147	113	152025	52.860	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	105.720%
50) Toluene-d8	10.547	98	524613	48.737	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	97.480%
62) 4-Bromofluorobenzene	12.829	95	179161	46.802	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	=	93.600%
Target Compounds						
					Qvalue	
16) Acetone	4.424	43	132460	64.348	ug/l	97
18) Methyl Acetate	5.030	43	18881	4.381	ug/l #	83
20) Methylene Chloride	5.265	84	18260	5.016	ug/l	91
25) 2-Butanone	7.483	43	17737	6.549	ug/l	93
43) Isopropyl Acetate	8.683	43	20712	2.200	ug/l #	91

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

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