

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081325\
 Data File : VN087544.D
 Acq On : 13 Aug 2025 18:34
 Operator : JC\MD
 Sample : Q2836-01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 WC-A2-15-G

Quant Time: Aug 14 04:05:52 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N071625W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jul 17 02:56:13 2025
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By : John Carlone 08/14/2025
 Supervised By : Mahesh Dadoda 08/18/2025

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

Internal Standards						
1) Pentafluorobenzene	8.212	168	225465	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.088	114	457347	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.847	117	411601	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.771	152	185018	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.565	65	232518	60.779	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	121.560%		
35) Dibromofluoromethane	8.165	113	1071m	0.339	ug/l	0.02
Spiked Amount 50.000	Range 75 - 124		Recovery =	0.680%#		
50) Toluene-d8	10.547	98	531558	47.235	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	94.480%		
62) 4-Bromofluorobenzene	12.829	95	194598	46.805	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery =	93.620%		
Target Compounds					Qvalue	
16) Acetone	4.424	43	280058	156.131	ug/l	100
20) Methylene Chloride	5.265	84	12244	3.442	ug/l #	93
25) 2-Butanone	7.483	43	30499	11.004	ug/l	93
95) Naphthalene	15.617	128	66215	5.667	ug/l	99

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

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