

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081325\
 Data File : VN087547.D
 Acq On : 13 Aug 2025 19:40
 Operator : JC\MD
 Sample : Q2836-13
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 WC-A5-02-G

Manual Integrations
 APPROVED

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

Quant Time: Aug 14 04:07:12 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

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

Internal Standards						
1) Pentafluorobenzene	8.212	168	232594	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.088	114	466158	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.847	117	415630	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.770	152	190959	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.565	65	235893	59.771	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 119.540%			
35) Dibromofluoromethane	8.218	113	669m	0.208	ug/l	0.07
Spiked Amount 50.000	Range 75 - 124		Recovery = 0.420%#			
50) Toluene-d8	10.547	98	563549	49.131	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 98.260%			
62) 4-Bromofluorobenzene	12.829	95	204081	48.158	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 96.320%			
Target Compounds					Qvalue	
16) Acetone	4.424	43	272714	147.376	ug/l	100
20) Methylene Chloride	5.265	84	12992	3.559	ug/l #	75
25) 2-Butanone	7.482	43	26525	9.277	ug/l	96
95) Naphthalene	15.617	128	51622	4.280	ug/l	99

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

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