

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081425\
 Data File : VN087558.D
 Acq On : 14 Aug 2025 12:24
 Operator : JC\MD
 Sample : Q2832-04
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 TG-S02

Quant Time: Aug 14 15:24:22 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 08/19/2025

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

Internal Standards						
1) Pentafluorobenzene	8.212	168	239320	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.082	114	544507	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.847	117	524154	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.770	152	236126	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.565	65	237432	58.470	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 116.940%			
35) Dibromofluoromethane	8.153	113	173205	46.114	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 92.220%			
50) Toluene-d8	10.547	98	631927	47.165	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 94.340%			
62) 4-Bromofluorobenzene	12.829	95	229218	46.307	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 92.620%			
Target Compounds						
					Qvalue	
16) Acetone	4.424	43	61497	32.299	ug/l #	88
18) Methyl Acetate	5.024	43	47562	9.943	ug/l	96
20) Methylene Chloride	5.271	84	19427m	5.466	ug/l	
43) Isopropyl Acetate	8.682	43	20780	1.868	ug/l #	91

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

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