

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN092525\
 Data File : VN087953.D
 Acq On : 25 Sep 2025 14:41
 Operator : JC\MD
 Sample : Q3177-01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 EME-TS12-01

Quant Time: Sep 26 07:31:42 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

Manual Integrations
 APPROVED

Reviewed By : John Carlone 09/26/2025
 Supervised By : Mahesh Dadoda 09/29/2025

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

Internal Standards						
1) Pentafluorobenzene	8.206	168	183992	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.083	114	396657	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.847	117	392483	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.770	152	179435	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.565	65	167402	54.063	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 108.120%			
35) Dibromofluoromethane	8.153	113	140726	48.864	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 97.720%			
50) Toluene-d8	10.547	98	466826	46.094	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 92.180%			
62) 4-Bromofluorobenzene	12.829	95	162259	44.822	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 89.640%			
Target Compounds					Qvalue	
16) Acetone	4.418	43	8006m	6.284	ug/l	
20) Methylene Chloride	5.271	84	26137	10.136	ug/l	93

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

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