

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081525\
 Data File : VN087579.D
 Acq On : 15 Aug 2025 14:14
 Operator : JC\MD
 Sample : Q2821-08
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 DM-COMP

Manual Integrations
 APPROVED

Reviewed By : John Carlone 08/18/2025
 Supervised By : Mahesh Dadoda 08/19/2025

Quant Time: Aug 18 05:43:32 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	8.206	168	224974	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.083	114	500567	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.847	117	458871	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.770	152	210565	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.565	65	217740	57.040	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 114.080%			
35) Dibromofluoromethane	8.153	113	158232	45.826	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 91.660%			
50) Toluene-d8	10.547	98	570275	46.300	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 92.600%			
62) 4-Bromofluorobenzene	12.829	95	196085	43.091	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 86.180%			
Target Compounds						Qvalue
11) Tert butyl alcohol	5.530	59	8935m	12.327	ug/l	
16) Acetone	4.436	43	15077	8.424	ug/l	97
17) Carbon Disulfide	4.700	76	3700	0.486	ug/l #	82

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

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