

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN070125\
 Data File : VN087255.D
 Acq On : 01 Jul 2025 12:18
 Operator : JC\MD
 Sample : Q2452-08
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 EP-2

Quant Time: Jul 02 02:01:08 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N063025W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jul 01 03:15:00 2025
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By : John Carlone 07/03/2025
 Supervised By : Mahesh Dadoda 07/03/2025

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

Internal Standards						
1) Pentafluorobenzene	8.236	168	187733	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	355990	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	344628	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	162807	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.588	65	132941	56.423	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 112.840%			
35) Dibromofluoromethane	8.171	113	117875	51.713	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 103.420%			
50) Toluene-d8	10.571	98	440214	49.547	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 99.100%			
62) 4-Bromofluorobenzene	12.847	95	152551	48.256	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 96.520%			
Target Compounds						
					Qvalue	
16) Acetone	4.453	43	32011	35.536	ug/l	95
18) Methyl Acetate	5.048	43	16407	7.956	ug/l	99
20) Methylene Chloride	5.306	84	11378m	5.702	ug/l	
25) 2-Butanone	7.512	43	11163	7.930	ug/l #	88
37) Ethyl Acetate	7.583	43	11375	3.414	ug/l #	86
43) Isopropyl Acetate	8.688	43	7179	1.389	ug/l #	93

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

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