

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN070725\
 Data File : VN087290.D
 Acq On : 07 Jul 2025 13:05
 Operator : JC\MD
 Sample : Q2487-23
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 G1(10)

Manual Integrations
 APPROVED

Reviewed By : John Carlone 07/08/2025
 Supervised By : Mahesh Dadoda 07/08/2025

Quant Time: Jul 08 01:32:46 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

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

Internal Standards						
1) Pentafluorobenzene	8.230	168	180189	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	346519	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	337646	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	160324	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	134667	59.548	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 119.100%			
35) Dibromofluoromethane	8.171	113	118485	53.401	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 106.800%			
50) Toluene-d8	10.565	98	436873	50.515	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 101.020%			
62) 4-Bromofluorobenzene	12.847	95	147410	47.905	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 95.800%			
Target Compounds					Qvalue	
16) Acetone	4.453	43	65948	76.276	ug/l	100
18) Methyl Acetate	5.053	43	18086	9.138	ug/l	94
20) Methylene Chloride	5.300	84	9317	4.865	ug/l	95
25) 2-Butanone	7.500	43	25559	18.916	ug/l	99
37) Ethyl Acetate	7.571	43	11161m	3.441	ug/l	
43) Isopropyl Acetate	8.694	43	7311	1.453	ug/l	92

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

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