

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121625\
 Data File : VN088526.D
 Acq On : 16 Dec 2025 14:26
 Operator : JC\MD
 Sample : Q3852-03
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 AI COVE 15&16 12"

Quant Time: Dec 17 01:41:42 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N112425W.M
 Quant Title : SW846 8260
 QLast Update : Tue Nov 25 01:34:52 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.206	168	313352	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.077	114	743344	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.841	117	771247	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.765	152	372177	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.559	65	371064	62.861	ug/l	0.00
Spiked Amount	50.000	Range 74 - 125	Recovery	= 125.720%#		
35) Dibromofluoromethane	8.147	113	271709	52.745	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	= 105.500%		
50) Toluene-d8	10.541	98	997901	52.064	ug/l	0.00
Spiked Amount	50.000	Range 86 - 113	Recovery	= 104.120%		
62) 4-Bromofluorobenzene	12.823	95	398566	60.604	ug/l	0.00
Spiked Amount	50.000	Range 77 - 121	Recovery	= 121.200%#		
Target Compounds						
						Qvalue
11) Tert butyl alcohol	5.512	59	20565	21.821	ug/l	95
16) Acetone	4.424	43	186386	87.308	ug/l	96
18) Methyl Acetate	5.018	43	17063	2.685	ug/l	99
20) Methylene Chloride	5.271	84	24243	5.308	ug/l	96
43) Isopropyl Acetate	8.665	43	31959	2.001	ug/l #	92
95) Naphthalene	15.612	128	59109	2.489	ug/l	96

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

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