

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120925\
 Data File : VN088476.D
 Acq On : 09 Dec 2025 13:45
 Operator : JC\MD
 Sample : Q3770-01
 Misc : 1.06g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 4207

Manual Integrations
 APPROVED

Reviewed By :John Carlone 12/10/2025
 Supervised By :Mahesh Dadoda 12/11/2025

Quant Time: Dec 10 05:06:11 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	8.200	168	218053	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.077	114	447665	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.841	117	423132	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.771	152	219623	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.553	65	226612	55.168	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 110.340%			
35) Dibromofluoromethane	8.147	113	158339	51.039	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 102.080%			
50) Toluene-d8	10.541	98	571808	49.537	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 99.080%			
62) 4-Bromofluorobenzene	12.829	95	225525	56.942	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 113.880%			
Target Compounds						
16) Acetone	4.436	43	275908	185.728	ug/l	100
39) Methylcyclohexane	9.571	83	345338	67.432	ug/l #	87
52) Toluene	10.594	92	26778598m	3300.254	ug/l	
67) Ethyl Benzene	11.941	91	94796	5.707	ug/l	98
68) m/p-Xylenes	12.047	106	62064	10.077	ug/l	99
69) o-Xylene	12.377	106	22607	3.850	ug/l	99
73) Isopropylbenzene	12.671	105	16998	1.047	ug/l	98
78) n-propylbenzene	13.012	91	60289	3.035	ug/l	98
80) 1,3,5-Trimethylbenzene	13.147	105	71883	5.342	ug/l	94
84) 1,2,4-Trimethylbenzene	13.459	105	261693	19.566	ug/l	99
85) sec-Butylbenzene	13.588	105	41312	2.514	ug/l	87
86) p-Isopropyltoluene	13.706	119	30156	2.238	ug/l	91
89) n-Butylbenzene	14.029	91	63090m	4.822	ug/l	

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

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