

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN110625\
 Data File : VN088219.D
 Acq On : 06 Nov 2025 19:39
 Operator : JC\MD
 Sample : Q3536-01
 Misc : 3.15g/10mL/100uL/5.0mL/MSVOA_N/MEOH
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 FILTER-COMP

Quant Time: Nov 07 02:27:03 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N102325W.M
 Quant Title : SW846 8260
 QLast Update : Mon Nov 03 01:16:06 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.200	168	216562	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.076	114	479417	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.841	117	438122	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.770	152	203885	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.559	65	217780	58.155	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 116.320%			
35) Dibromofluoromethane	8.147	113	163001	50.610	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 101.220%			
50) Toluene-d8	10.541	98	612301	49.339	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 98.680%			
62) 4-Bromofluorobenzene	12.829	95	212806	48.555	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 97.120%			
Target Compounds						Qvalue
17) Carbon Disulfide	4.671	76	18953	2.291	ug/l	95
18) Methyl Acetate	5.018	43	14875	3.862	ug/l	99
39) Methylcyclohexane	9.576	83	15751	2.606	ug/l	96
52) Toluene	10.612	92	13898	1.574	ug/l	99
68) m/p-Xylenes	12.047	106	15457	2.362	ug/l	94
80) 1,3,5-Trimethylbenzene	13.153	105	19687	1.507	ug/l	94
84) 1,2,4-Trimethylbenzene	13.459	105	35852	2.744	ug/l	97

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

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