Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN102925\
Data File : VN088162.D
Acq On : 29 Oct 2025 15:48
Operator : JC\MD
Sample : Q3472-10
Misc : 1.10g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
COMP-4

Quant Time: Oct 30 04:08:49 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N102325W.M
Quant Title : SW846 8260
QLast Update : Sat Oct 25 00:15:22 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.206	168	188202	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.077	114	438546	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.841	117	413225	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.770	152	198770	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.559	65	211652	65.036	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 130.080%#			
35) Dibromofluoromethane	8.147	113	152578	51.788	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 103.580%			
50) Toluene-d8	10.541	98	566532	49.905	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 99.820%			
62) 4-Bromofluorobenzene	12.829	95	214760	53.568	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 107.140%			
Target Compounds						Qvalue
10) Methyl Iodide	4.571	142	4954	6.265	ug/l #	84
20) Methylene Chloride	5.271	84	2850	1.876	ug/l #	80
31) Cyclohexane	8.200	56	8931	1.960	ug/l #	66
52) Toluene	10.606	92	26314	3.258	ug/l	98

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

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