Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN050525\
Data File : VN086499.D
Acq On : 05 May 2025 20:26
Operator : JC\MD
Sample : Q1939-03 20X
Misc : 7.16g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
GB2

Quant Time: May 06 01:48:22 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N041525W.M
Quant Title : SW846 8260
QLast Update : Wed Apr 16 04:19:23 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.224	168	182084	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	339373	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	324368	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	145198	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.576	65	123585	46.806	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 93.620%			
35) Dibromofluoromethane	8.165	113	93708	59.494	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 118.980%			
50) Toluene-d8	10.565	98	427180	50.746	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 101.500%			
62) 4-Bromofluorobenzene	12.847	95	154461	50.307	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 100.620%			
Target Compounds						Qvalue
79) 2-Chlorotoluene	13.123	91	3835	0.438	ug/l	92
95) Naphthalene	15.641	128	4849	0.596	ug/l	96

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

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