Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN052025\
Data File : VN086716.D
Acq On : 20 May 2025 14:27
Operator : JC\MD
Sample : Q2071-20
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 12 Sample Multiplier: 1

Quant Time: May 21 06:52:45 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N051625W.M
Quant Title : SW846 8260
QLast Update : Sat May 17 00:46:13 2025
Response via : Initial Calibration

Instrument :
MSVOA_N
ClientSampleId :
L2-WC-6

Manual Integrations APPROVED

Reviewed By :John Carlone 05/21/2025
Supervised By :Mahesh Dadoda 05/21/2025

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.224	168	163875	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	320845	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	314832	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	135146	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	121316	53.574	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 107.140%			
35) Dibromofluoromethane	8.165	113	100902	52.807	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 105.620%			
50) Toluene-d8	10.565	98	422219	53.322	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 106.640%			
62) 4-Bromofluorobenzene	12.847	95	151323	54.123	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 108.240%			
Target Compounds						Qvalue
16) Acetone	4.424	43	31630	37.341	ug/l	99
18) Methyl Acetate	5.036	43	3316	1.399	ug/l #	83
20) Methylene Chloride	5.283	84	9832	4.399	ug/l	98
39) Methylcyclohexane	9.600	83	63416	20.789	ug/l	96
43) Isopropyl Acetate	8.683	43	26903m	4.714	ug/l	
73) Isopropylbenzene	12.694	105	29437	2.820	ug/l	98
78) n-propylbenzene	13.029	91	33712	2.814	ug/l	99

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

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