Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN052125\
Data File : VN086742.D
Acq On : 21 May 2025 19:31
Operator : JC\MD
Sample : Q2095-08
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 22 Sample Multiplier: 1

Quant Time: May 22 01:30:11 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 :
WCS-TP2

Manual Integrations APPROVED

Reviewed By :John Carlone 05/22/2025
Supervised By :Mahesh Dadoda 05/22/2025

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.877	168	269816m	50.000	ug/l	-0.35
34) 1,4-Difluorobenzene	8.859	114	500057	50.000	ug/l	-0.24
63) Chlorobenzene-d5	11.806	117	489017m	50.000	ug/l	-0.06
72) 1,4-Dichlorobenzene-d4	13.776	152	206241	50.000	ug/l	-0.01
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.259	65	165109	44.285	ug/l	-0.32
Spiked Amount 50.000	Range 74 - 125		Recovery = 88.560%			
35) Dibromofluoromethane	7.794	113	146965	49.349	ug/l	-0.37
Spiked Amount 50.000	Range 75 - 124		Recovery = 98.700%			
50) Toluene-d8	10.447	98	642319	52.047	ug/l	-0.12
Spiked Amount 50.000	Range 86 - 113		Recovery = 104.100%			
62) 4-Bromofluorobenzene	12.818	95	231711m	53.174	ug/l	-0.03
Spiked Amount 50.000	Range 77 - 121		Recovery = 106.340%			
Target Compounds						Qvalue
16) Acetone	3.442	43	21182m	15.188	ug/l	
20) Methylene Chloride	4.301	84	7327m	1.991	ug/l	
43) Isopropyl Acetate	8.412	43	27119	3.049	ug/l #	92

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

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