Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN100424\
Data File : VN084318.D
Acq On : 04 Oct 2024 15:56
Operator : JC\MD
Sample : P4271-03 5X
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 14 Sample Multiplier: 1

Quant Time: Oct 04 23:00:25 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N090624W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Fri Sep 06 23:42:47 2024
Response via : Initial Calibration

Instrument :
MSVOA_N
ClientSampleId :
14B-3

Manual Integrations APPROVED

Reviewed By :John Carlone 10/07/2024
Supervised By :Mahesh Dadoda 10/07/2024

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Bromochloromethane	7.812	128	29480	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	9.100	114	144412	30.000	ug/l	0.00
57) Chlorobenzene-d5	11.865	117	134365	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.582	65	81614	30.287	ug/l	0.00
Spiked Amount 30.000	Range 91 - 110		Recovery = 100.967%			
60) 4-Bromofluorobenzene	12.847	95	61679	26.635	ug/l	0.00
Spiked Amount 30.000	Range 63 - 112		Recovery = 88.767%			
63) Toluene-d8	10.565	98	207351	33.328	ug/l	0.00
Spiked Amount 30.000	Range 91 - 112		Recovery = 111.100%			
Target Compounds						Qvalue
25) Chloroform	7.959	83	2338m	0.596	ug/l	

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

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