Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX053024\
Data File : VX041689.D
Acq On : 30 May 2024 12:56
Operator : JC/MD
Sample : P2509-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
240508002-05-TRIP-BLANK

Manual Integrations APPROVED

Reviewed By :John Carlone 05/31/2024
Supervised By :Mahesh Dadoda 05/31/2024

Quant Time: May 31 05:29:50 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\624X051524W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Thu May 16 05:13:13 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Bromochloromethane	4.904	128	25512	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	6.757	114	134514	30.000	ug/l	0.00
57) Chlorobenzene-d5	10.055	117	120072	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.958	65	59664	29.698	ug/l	0.00
Spiked Amount 30.000	Range 91 - 110		Recovery = 99.000%			
60) 4-Bromofluorobenzene	11.079	95	52178	27.837	ug/l	0.00
Spiked Amount 30.000	Range 63 - 112		Recovery = 92.800%			
63) Toluene-d8	8.647	98	152979	29.722	ug/l	0.00
Spiked Amount 30.000	Range 91 - 112		Recovery = 99.067%			
Target Compounds						Qvalue
25) Chloroform	5.099	83	4449m	1.529	ug/l	

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

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