Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052523\
Data File : VX035882.D
Acq On : 26 May 2023 03:59
Operator : JC/MD
Sample : 02945-09
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 36 Sample Multiplier: 1

Quant Time: May 26 09:23:16 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\624X052323W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Tue May 23 11:36:37 2023
Response via : Initial Calibration

Instrument :
MSVOA_X
ClientSampleId :
TWP03

Manual Integrations APPROVED

Reviewed By :John Carlone 05/26/2023
Supervised By :Mahesh Dadoda 05/26/2023

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Bromochloromethane	4.897	128	27937	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	6.757	114	162672	30.000	ug/l	0.00
57) Chlorobenzene-d5	10.055	117	143366	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.952	65	74128	31.934	ug/l	0.00
Spiked Amount 30.000	Range 91 - 110		Recovery = 106.433%			
60) 4-Bromofluorobenzene	11.079	95	66641	27.702	ug/l	0.00
Spiked Amount 30.000	Range 63 - 112		Recovery = 92.333%			
63) Toluene-d8	8.647	98	191792	30.261	ug/l	0.00
Spiked Amount 30.000	Range 91 - 112		Recovery = 100.867%			
Target Compounds						Qvalue
15) Acetone	2.392	58	591	1.992	ug/l #	27
24) Methyl tert-Butyl Ether	3.117	73	2628m	0.466	ug/l	

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

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