Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061523\
Data File : VX036174.D
Acq On : 15 Jun 2023 17:02
Operator : JC/MD
Sample : 03278-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
RW5A-IDWGW-20230614

Quant Time: Jun 16 07:57:35 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

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Bromochloromethane	4.904	128	42406	30.000	ug/l	0.01
28) 1,4-Difluorobenzene	6.763	114	207675	30.000	ug/l	0.00
57) Chlorobenzene-d5	10.055	117	186348	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.958	65	111223	31.566	ug/l	0.00
Spiked Amount 30.000	Range 91 - 110		Recovery = 105.233%			
60) 4-Bromofluorobenzene	11.079	95	93535	29.913	ug/l	0.00
Spiked Amount 30.000	Range 63 - 112		Recovery = 99.700%			
63) Toluene-d8	8.647	98	244080	29.628	ug/l	0.00
Spiked Amount 30.000	Range 91 - 112		Recovery = 98.767%			
Target Compounds						Qvalue
9) 1,1,2-Trichlorotrifluo...	2.325	101	7920	3.884	ug/l	96
10) 1,1-Dichloroethene	2.325	96	1296	0.610	ug/l #	73
22) cis-1,2-Dichloroethene	4.489	96	3837	1.294	ug/l	90
25) Chloroform	5.099	83	1582	0.318	ug/l	89
37) Trichloroethene	7.129	130	244554	106.641	ug/l	93
61) Tetrachloroethene	9.275	164	2201	1.226	ug/l #	84

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

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