Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070822\
Data File : VX029977.D
Acq On : 08 Jul 2022 16:52
Operator : JC/MD
Sample : N3646-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
001-WILLETS-PT-BLVD(JUL)

Quant Time: Jul 09 02:19:48 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\624X070822W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Sat Jul 09 02:10:54 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Bromochloromethane	4.903	128	30085	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	6.769	114	166014	30.000	ug/l	0.00
57) Chlorobenzene-d5	10.055	117	146514	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.958	65	69727	28.423	ug/l	0.00
Spiked Amount 30.000	Range 91 - 110		Recovery = 94.733%			
60) 4-Bromofluorobenzene	11.085	95	77979	28.242	ug/l	0.00
Spiked Amount 30.000	Range 63 - 112		Recovery = 94.133%			
63) Toluene-d8	8.653	98	237078	29.841	ug/l	0.00
Spiked Amount 30.000	Range 91 - 112		Recovery = 99.467%			
Target Compounds						Qvalue
15) Acetone	2.386	58	125811	311.892	ug/l	85
16) Carbon Disulfide	2.514	76	5463	0.988	ug/l #	94
30) 2-Butanone	4.568	43	25476	13.290	ug/l #	74
58) 4-Methyl-2-Pentanone	8.580	43	10475	2.894	ug/l	98
62) Toluene	8.720	91	59331	6.088	ug/l	97

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

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