Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080624\
Data File : VX042873.D
Acq On : 06 Aug 2024 15:56
Operator : JC/MD
Sample : P3446-03DL 4X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
001-WILLETS-PT-BLVD(JULY)DL

Quant Time: Aug 07 05:00:49 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\624X080624W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Wed Aug 07 04:53:59 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Bromochloromethane	4.904	128	42358	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	6.763	114	234797	30.000	ug/l	0.00
57) Chlorobenzene-d5	10.055	117	215009	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.958	65	109098	27.892	ug/l	0.00
Spiked Amount 30.000	Range 91 - 110		Recovery = 92.967%			
60) 4-Bromofluorobenzene	11.079	95	96761	27.585	ug/l	0.00
Spiked Amount 30.000	Range 63 - 112		Recovery = 91.933%			
63) Toluene-d8	8.647	98	290269	29.888	ug/l	0.00
Spiked Amount 30.000	Range 91 - 112		Recovery = 99.633%			
Target Compounds						Qvalue
15) Acetone	2.386	58	21477	39.329	ug/l	90
18) Methylene Chloride	2.782	84	3312	1.127	ug/l	96
30) 2-Butanone	4.581	43	13375	6.002	ug/l #	86
58) 4-Methyl-2-Pentanone	8.580	43	3649	0.901	ug/l	94
62) Toluene	8.720	91	619687	58.845	ug/l	100

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

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