Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071523\
Data File : VX036556.D
Acq On : 14 Jul 2023 12:12
Operator : JC/MD
Sample : 03596-01DL 5X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 10 Sample Multiplier: 1

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

Quant Time: Jul 17 01:29:00 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\624X071423W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Fri Jul 14 04:32:22 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Bromochloromethane	4.903	128	31575	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	6.763	114	165105	30.000	ug/l	0.00
57) Chlorobenzene-d5	10.055	117	148886	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.958	65	76455	29.174	ug/l	0.00
Spiked Amount 30.000	Range 91 - 110		Recovery = 97.233%			
60) 4-Bromofluorobenzene	11.079	95	70688	29.269	ug/l	0.00
Spiked Amount 30.000	Range 63 - 112		Recovery = 97.567%			
63) Toluene-d8	8.647	98	201298	29.382	ug/l	0.00
Spiked Amount 30.000	Range 91 - 112		Recovery = 97.933%			
Target Compounds						Qvalue
15) Acetone	2.392	58	43083	124.998	ug/l	97
16) Carbon Disulfide	2.508	76	1656	0.369	ug/l #	73
30) 2-Butanone	4.580	43	13504	8.614	ug/l #	80
58) 4-Methyl-2-Pentanone	8.580	43	2724	0.885	ug/l	94
62) Toluene	8.720	91	388344	46.488	ug/l	98
82) p-Isopropyltoluene	12.006	119	2012	0.269	ug/l	92

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

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