Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071523\
Data File : VX036555.D
Acq On : 14 Jul 2023 11:48
Operator : JC/MD
Sample : 03593-02DL 5X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
002-35TH-AVE(JUNE)DL

Quant Time: Jul 17 01:28:39 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	4.904	128	30024	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	6.763	114	159501	30.000	ug/l	0.00
57) Chlorobenzene-d5	10.055	117	146919	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.958	65	74334	29.830	ug/l	0.00
Spiked Amount 30.000	Range 91 - 110		Recovery = 99.433%			
60) 4-Bromofluorobenzene	11.079	95	69117	29.002	ug/l	0.00
Spiked Amount 30.000	Range 63 - 112		Recovery = 96.667%			
63) Toluene-d8	8.647	98	197397	29.198	ug/l	0.00
Spiked Amount 30.000	Range 91 - 112		Recovery = 97.333%			
Target Compounds						Qvalue
15) Acetone	2.392	58	44928	137.085	ug/l	95
16) Carbon Disulfide	2.514	76	1443	0.339	ug/l	98
30) 2-Butanone	4.568	43	13604	8.983	ug/l #	84
58) 4-Methyl-2-Pentanone	8.580	43	3052	1.005	ug/l	95
62) Toluene	8.720	91	423258	51.346	ug/l	99
82) p-Isopropyltoluene	12.012	119	1808	0.245	ug/l	89

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

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