Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111122\
Data File : VX032776.D
Acq On : 11 Nov 2022 15:47
Operator : JC/MD
Sample : N5559-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
002-35TH-AVE(NOV)

Quant Time: Nov 14 05:13:34 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\624X111022W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Fri Nov 11 05:24:06 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Bromochloromethane	4.903	128	10220	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	6.763	114	71066	30.000	ug/l	0.00
57) Chlorobenzene-d5	10.055	117	76601	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.958	65	29880	30.306	ug/l	0.00
Spiked Amount 30.000	Range 91 - 110		Recovery = 101.033%			
60) 4-Bromofluorobenzene	11.085	95	40298	27.502	ug/l	0.00
Spiked Amount 30.000	Range 63 - 112		Recovery = 91.667%			
63) Toluene-d8	8.653	98	76907	29.750	ug/l	0.00
Spiked Amount 30.000	Range 91 - 112		Recovery = 99.167%			
Target Compounds						Qvalue
15) Acetone	2.385	58	29600	215.609	ug/l	81
16) Carbon Disulfide	2.513	76	1154	0.466	ug/l #	93
25) Chloroform	5.098	83	914	0.412	ug/l	92
30) 2-Butanone	4.568	43	11536	15.697	ug/l #	88
58) 4-Methyl-2-Pentanone	8.579	43	2839	1.893	ug/l #	86
62) Toluene	8.720	91	14974	3.006	ug/l	97
82) p-Isopropyltoluene	12.012	119	4559	0.960	ug/l	95

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

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