Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX050522\
Data File : VX028535.D
Acq On : 05 May 2022 15:37
Operator : JC/MD
Sample : N2701-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 9 Sample Multiplier: 1

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

Quant Time: May 06 02:27:12 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\624X042822W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Fri Apr 29 06:09:36 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) Bromochloromethane	4.904	128	55611	30.000	ug/l		0.00
28) 1,4-Difluorobenzene	6.763	114	302211	30.000	ug/l		0.00
57) Chlorobenzene-d5	10.055	117	271884	30.000	ug/l		0.00
System Monitoring Compounds							
27) 1,2-Dichloroethane-d4	5.964	65	114053	32.249	ug/l		0.00
Spiked Amount 30.000	Range 91 - 110		Recovery = 107.500%				
60) 4-Bromofluorobenzene	11.085	95	118838	28.106	ug/l		0.00
Spiked Amount 30.000	Range 63 - 112		Recovery = 93.700%				
63) Toluene-d8	8.653	98	346392	30.075	ug/l		0.00
Spiked Amount 30.000	Range 91 - 112		Recovery = 100.233%				
Target Compounds							Qvalue
15) Acetone	2.380	58	150703	349.214	ug/l		92
16) Carbon Disulfide	2.514	76	2595	1.047	ug/l	#	82
18) Methylene Chloride	2.794	84	754	0.280	ug/l	#	79
30) 2-Butanone	4.562	43	16169	7.981	ug/l		95
58) 4-Methyl-2-Pentanone	8.580	43	7707	1.949	ug/l		99
62) Toluene	8.720	91	3089	0.262	ug/l		97
67) m/p-Xylenes	10.305	106	1974	0.354	ug/l	#	69
80) 1,2,4-Trimethylbenzene	11.756	105	3920	0.316	ug/l		96

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

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