Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080421\
Data File : VX023541.D
Acq On : 04 Aug 2021 14:21
Operator : JC/MD
Sample : M3281-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : TWP01

Quant Time: Aug 05 05:18:48 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\624X080321W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Tue Aug 03 12:05:42 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Bromochloromethane	4.904	128	36962	30.00	ug/l	0.00
28) 1,4-Difluorobenzene	6.769	114	200831	30.00	ug/l	0.00
57) Chlorobenzene-d5	10.061	117	175800	30.00	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.964	65	84078	29.41	ug/l	0.00
Spiked Amount 30.000	Range 91 - 110		Recovery = 98.03%			
60) 4-Bromofluorobenzene	11.085	95	77703	26.99	ug/l	0.00
Spiked Amount 30.000	Range 63 - 112		Recovery = 89.97%			
63) Toluene-d8	8.653	98	240949	30.45	ug/l	0.00
Spiked Amount 30.000	Range 91 - 112		Recovery = 101.50%			
Target Compounds						Qvalue
15) Acetone	2.392	58	1781	4.16	ug/l	81
18) Methylene Chloride	2.788	84	1615	0.64	ug/l	87
24) Methyl tert-Butyl Ether	3.123	73	11918	1.59	ug/l	96
67) m/p-Xylenes	10.305	106	2008	0.47	ug/l	76
68) o-Xylene	10.647	106	1315	0.31	ug/l	94
80) 1,2,4-Trimethylbenzene	11.756	105	4882	0.54	ug/l	93
91) Naphthalene	13.780	128	7112	0.71	ug/l	98

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

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