Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052121\
Data File : VX022120.D
Acq On : 21 May 2021 17:03
Operator : JC/MD
Sample : M2481-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : CITY-WATER

Quant Time: May 22 04:56:45 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051921W.M
Quant Title : SW846 8260
QLast Update : Wed May 19 14:23:10 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.562	168	67588	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	137333	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.061	117	118687	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	46626	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	53598	51.41	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 102.82%			
35) Dibromofluoromethane	5.397	113	42429	48.72	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 97.44%			
50) Toluene-d8	8.653	98	163010	48.59	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 97.18%			
62) 4-Bromofluorobenzene	11.085	95	57298	46.21	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 92.42%			
Target Compounds						Qvalue
16) Acetone	2.386	43	5307	11.69	ug/l #	85
30) Chloroform	5.105	83	29370	17.68	ug/l	97
47) Bromodichloromethane	7.830	83	17621	13.02	ug/l	96
60) Dibromochloromethane	9.525	129	9243	9.46	ug/l	100

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

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