Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX010422\
Data File : VX026279.D
Acq On : 04 Jan 2022 18:10
Operator : JC/MD
Sample : M5333-04
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-8

Quant Time: Jan 05 06:12:40 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X123021W.M
Quant Title : SW846 8260
QLast Update : Thu Dec 30 08:02:21 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.562	168	157950	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	270203	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	233897	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	99126	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	119970	52.502	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 105.000%			
35) Dibromofluoromethane	5.391	113	87517	49.820	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 99.640%			
50) Toluene-d8	8.653	98	316809	48.485	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 96.960%			
62) 4-Bromofluorobenzene	11.079	95	115966	49.855	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 99.700%			
Target Compounds						Qvalue
16) Acetone	2.380	43	5124	4.139	ug/l	100
19) Methyl tert-butyl Ether	3.117	73	58285	9.541	ug/l	95
52) Toluene	8.726	92	1100	0.221	ug/l	95
67) Ethyl Benzene	10.195	91	2969	0.323	ug/l	92
68) m/p-Xylenes	10.305	106	1037	0.302	ug/l	89
70) Styrene	10.659	104	1591	0.289	ug/l	94

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

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