Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031822\
Data File : VX027542.D
Acq On : 18 Mar 2022 20:50
Operator : JC/MD
Sample : N1998-13
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-139

Quant Time: Mar 19 03:10:36 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031722W.M
Quant Title : SW846 8260
QLast Update : Thu Mar 17 15:02:59 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.556	168	329864	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	549873	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	503783	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	218819	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	199993	49.216	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 98.440%			
35) Dibromofluoromethane	5.391	113	182504	51.587	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 103.180%			
50) Toluene-d8	8.653	98	642784	48.014	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 96.020%			
62) 4-Bromofluorobenzene	11.085	95	228190	46.374	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 92.740%			
Target Compounds						Qvalue
16) Acetone	2.386	43	4495	2.714	ug/l	90
19) Methyl tert-butyl Ether	3.117	73	15939	1.542	ug/l	100
30) Chloroform	5.111	83	3654	0.582	ug/l #	79
40) Benzene	6.050	78	15921	1.148	ug/l	98
42) 1,2-Dichloroethane	6.098	62	3847	0.740	ug/l	97

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

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