Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX020722\
Data File : VX026785.D
Acq On : 07 Feb 2022 15:29
Operator : JC/MD
Sample : N1359-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-9D

Quant Time: Feb 07 23:30:15 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011122W.M
Quant Title : SW846 8260
QLast Update : Tue Jan 11 14:45:13 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.556	168	134641	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	224194	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	201724	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	88694	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	83922	44.620	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 89.240%			
35) Dibromofluoromethane	5.391	113	70161	48.461	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 96.920%			
50) Toluene-d8	8.653	98	259811	49.799	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 99.600%			
62) 4-Bromofluorobenzene	11.079	95	95153	51.342	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 102.680%			
Target Compounds						Qvalue
11) Tert butyl alcohol	2.971	59	9279	35.464	ug/l	97
16) Acetone	2.392	43	3859	4.023	ug/l #	87
17) Carbon Disulfide	2.520	76	2811	0.685	ug/l	100
19) Methyl tert-butyl Ether	3.117	73	10349	2.028	ug/l	95
22) Diisopropyl ether	3.770	45	2138	0.407	ug/l #	75
40) Benzene	6.044	78	11155	1.766	ug/l	99

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

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