Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU060222\
Data File : VU048817.D
Acq On : 02 Jun 2022 20:31
Operator : SY/MD
Sample : N3112-12
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
MH-140B-20220527

Quant Time: Jun 03 01:20:00 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U052622W.M
Quant Title : SW846 8260
QLast Update : Fri May 27 06:42:31 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.372	168	340387	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.250	114	558353	50.000	ug/l	0.00
63) Chlorobenzene-d5	9.417	117	509355	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.812	152	238779	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.700	65	236994	46.361	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 92.720%			
35) Dibromofluoromethane	5.288	113	183140	45.976	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 91.960%			
50) Toluene-d8	7.896	98	667515	46.748	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 93.500%			
62) 4-Bromofluorobenzene	10.632	95	237337	43.949	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 87.900%			
Target Compounds						Qvalue
16) Acetone	2.626	43	5318	2.041	ug/l	94
27) cis-1,2-Dichloroethene	4.665	96	4553	0.993	ug/l	91
44) Trichloroethene	6.542	130	10616	2.401	ug/l	93
95) Naphthalene	14.098	128	7209	2.897	ug/l #	94

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

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