Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU060222\
Data File : VU048833.D
Acq On : 03 Jun 2022 03:38
Operator : SY/MD
Sample : N3112-07
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 42 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
MH-118.5T-20220527

Quant Time: Jun 03 04:06:30 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	331142	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.250	114	550376	50.000	ug/l	0.00
63) Chlorobenzene-d5	9.417	117	499418	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.812	152	221668	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.700	65	230471	46.343	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 92.680%			
35) Dibromofluoromethane	5.288	113	172423	43.913	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 87.820%			
50) Toluene-d8	7.896	98	667225	47.405	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 94.800%			
62) 4-Bromofluorobenzene	10.632	95	219473	41.230	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 82.460%#			
Target Compounds						Qvalue
16) Acetone	2.626	43	4032	1.591	ug/l	98
27) cis-1,2-Dichloroethene	4.668	96	19290	4.323	ug/l	92
44) Trichloroethene	6.542	130	13238	3.037	ug/l	98
95) Naphthalene	14.092	128	8195	2.979	ug/l	99

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

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