Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052722\
Data File : VU048695.D
Acq On : 27 May 2022 15:51
Operator : SY/MD
Sample : N3056-06
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
MW-17

Quant Time: May 28 00:20:07 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	5.375	168	199333	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.250	114	339741	50.000	ug/l	0.00
63) Chlorobenzene-d5	9.420	117	350209	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.812	152	199744	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.703	65	160058	53.467	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 106.940%			
35) Dibromofluoromethane	5.292	113	139154	57.412	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 114.820%			
50) Toluene-d8	7.899	98	414356	47.691	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 95.380%			
62) 4-Bromofluorobenzene	10.632	95	189087	57.545	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 115.100%			
Target Compounds						Qvalue
16) Acetone	2.626	43	4841	3.173	ug/l #	83
19) Methyl tert-butyl Ether	3.369	73	3145	0.409	ug/l	99
30) Chloroform	5.092	83	45076	9.896	ug/l	99
40) Benzene	5.777	78	4054	0.388	ug/l #	87
64) Tetrachloroethene	8.552	164	3467	0.324	ug/l	90
84) 1,2,4-Trimethylbenzene	11.471	105	2175	1.363	ug/l	98

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

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