Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX021924\
Data File : VX040338.D
Acq On : 19 Feb 2024 18:07
Operator : JC/MD
Sample : P1440-05
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
TW-3

Quant Time: Feb 20 01:19:57 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X020924W.M
Quant Title : SW846 8260
QLast Update : Mon Feb 12 00:21:14 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.556	168	77693	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	137947	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	131272	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	65274	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	59906	51.829	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 103.660%			
35) Dibromofluoromethane	5.385	113	45719	47.458	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 94.920%			
50) Toluene-d8	8.647	98	169277	46.974	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 93.940%			
62) 4-Bromofluorobenzene	11.079	95	64404	43.822	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 87.640%			
Target Compounds						Qvalue
16) Acetone	2.380	43	1440	3.033	ug/l #	88
52) Toluene	8.720	92	1252	0.506	ug/l	92
60) Dibromochloromethane	9.525	129	427	0.398	ug/l	79
64) Tetrachloroethene	9.281	164	359	0.390	ug/l #	63
71) Bromoform	10.805	173	372	2.470	ug/l #	98

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

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