Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX082323\
Data File : VX037193.D
Acq On : 23 Aug 2023 19:06
Operator : JC/MD
Sample : 04051-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
RE109D2-20230816

Quant Time: Aug 24 05:37:04 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081723W.M
Quant Title : SW846 8260
QLast Update : Fri Aug 18 09:30:38 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.550	168	130527	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	217073	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	193153	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	91541	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	83218	44.223	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 88.440%			
35) Dibromofluoromethane	5.385	113	66296	46.115	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 92.220%			
50) Toluene-d8	8.647	98	254072	48.721	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 97.440%			
62) 4-Bromofluorobenzene	11.079	95	98109	47.873	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 95.740%			
Target Compounds						Qvalue
9) 1,1,2-Trichlorotrifluo...	2.325	101	1017	0.737	ug/l	94
44) Trichloroethene	7.129	130	46205	27.817	ug/l	94
64) Tetrachloroethene	9.275	164	796	0.565	ug/l	88

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

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