Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081623\
Data File : VX037015.D
Acq On : 16 Aug 2023 14:11
Operator : JC/MD
Sample : 04024-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
RE104D2-20230815

Quant Time: Aug 17 04:14:54 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072123W.M
Quant Title : SW846 8260
QLast Update : Fri Jul 21 12:14:12 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.556	168	123964	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	228623	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	215566	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	92376	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	88936	48.487	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 96.980%			
35) Dibromofluoromethane	5.385	113	73422	46.723	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 93.440%			
50) Toluene-d8	8.647	98	274598	49.276	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 98.560%			
62) 4-Bromofluorobenzene	11.079	95	105896	50.368	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 100.740%			
Target Compounds						Qvalue
12) 1,1-Dichloroethene	2.319	96	1389	1.001	ug/l #	65
27) cis-1,2-Dichloroethene	4.495	96	37965	20.604	ug/l	81
30) Chloroform	5.092	83	4432	1.489	ug/l	94
44) Trichloroethene	7.123	130	429686	241.229	ug/l	99

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

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