Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062923\
Data File : VX036375.D
Acq On : 29 Jun 2023 14:00
Operator : JC/MD
Sample : 03451-05
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-2

Quant Time: Jun 30 01:30:42 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062323W.M
Quant Title : SW846 8260
QLast Update : Fri Jun 23 15:03:28 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.550	168	239457	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	399559	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	354072	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	154278	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	150939	43.974	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 87.940%			
35) Dibromofluoromethane	5.385	113	125288	47.555	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 95.120%			
50) Toluene-d8	8.647	98	472236	47.991	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 95.980%			
62) 4-Bromofluorobenzene	11.079	95	169022	48.765	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 97.540%			
Target Compounds						Qvalue
4) Vinyl Chloride	1.374	62	1321	0.307	ug/l	93
21) trans-1,2-Dichloroethene	3.093	96	1085	0.374	ug/l	91
27) cis-1,2-Dichloroethene	4.489	96	53121	16.311	ug/l	83

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

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