Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX112023\
Data File : VX038968.D
Acq On : 20 Nov 2023 18:54
Operator : JC/MD
Sample : 05431-12 100X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
91BR-20231113

Quant Time: Nov 21 00:25:15 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111623W.M
Quant Title : SW846 8260
QLast Update : Thu Nov 16 22:59:22 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.550	168	110845	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	225711	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	230511	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	115141	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	88838	49.739	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 99.480%			
35) Dibromofluoromethane	5.385	113	72055	44.202	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 88.400%			
50) Toluene-d8	8.647	98	287794	46.143	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 92.280%			
62) 4-Bromofluorobenzene	11.079	95	122134	48.918	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 97.840%			
Target Compounds						Qvalue
4) Vinyl Chloride	1.374	62	10922	6.717	ug/l	94
27) cis-1,2-Dichloroethene	4.489	96	67827	38.172	ug/l	87
44) Trichloroethene	7.129	130	15633	9.294	ug/l	99

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

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