Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX112223\
Data File : VX039006.D
Acq On : 22 Nov 2023 16:32
Operator : JC/MD
Sample : 05431-10
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
22BR-20231113

Quant Time: Nov 23 01:35:13 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	5.556	168	92960	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	195331	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	200289	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	99140	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	79662	53.182	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 106.360%			
35) Dibromofluoromethane	5.391	113	63305	44.874	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 89.740%			
50) Toluene-d8	8.647	98	247855	45.920	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 91.840%#			
62) 4-Bromofluorobenzene	11.079	95	106527	49.303	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 98.600%			
Target Compounds						Qvalue
12) 1,1-Dichloroethene	2.325	96	397	0.343	ug/l #	74
20) Methylene Chloride	2.794	84	2848	1.981	ug/l #	84
27) cis-1,2-Dichloroethene	4.489	96	21725	14.579	ug/l	87
30) Chloroform	5.093	83	729	0.314	ug/l #	76
44) Trichloroethene	7.129	130	10871	7.468	ug/l	99

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

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