Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX022624\
Data File : VX040462.D
Acq On : 26 Feb 2024 15:53
Operator : JC/MD
Sample : P1578-15 50X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
RE122D2-20240221

Quant Time: Feb 27 05:10:12 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022624W.M
Quant Title : SW846 8260
QLast Update : Tue Feb 27 05:01:33 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.550	168	74262	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	130244	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	129472	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	64197	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	59760	48.113	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 96.220%			
35) Dibromofluoromethane	5.385	113	43969	48.547	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 97.100%			
50) Toluene-d8	8.647	98	163192	49.639	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 99.280%			
62) 4-Bromofluorobenzene	11.079	95	63901	50.990	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 101.980%			
Target Compounds						Qvalue
9) 1,1,2-Trichlorotrifluo...	2.325	101	207	0.246	ug/l #	66
20) Methylene Chloride	2.788	84	996	1.028	ug/l #	79
44) Trichloroethene	7.129	130	47546	46.796	ug/l	97

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

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