Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX022624\
Data File : VX040461.D
Acq On : 26 Feb 2024 15:30
Operator : JC/MD
Sample : P1578-06 20X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
RE115D2-20240222

Quant Time: Feb 27 05:09:50 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	5.556	168	78438	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	138026	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	134744	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	66769	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	63884	48.695	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 97.380%			
35) Dibromofluoromethane	5.385	113	45985	47.910	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 95.820%			
50) Toluene-d8	8.647	98	173868	49.904	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 99.800%			
62) 4-Bromofluorobenzene	11.079	95	67757	51.019	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 102.040%			
Target Compounds						Qvalue
9) 1,1,2-Trichlorotrifluo...	2.325	101	2960	3.325	ug/l	97
12) 1,1-Dichloroethene	2.313	96	1812	2.028	ug/l #	72
44) Trichloroethene	7.123	130	61755	57.354	ug/l	96

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

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