Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX123124\
Data File : VX044546.D
Acq On : 30 Dec 2024 16:08
Operator : JC/MD
Sample : P5376-03 40X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
RE115D2-20241218

Quant Time: Dec 31 00:31:35 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X121124W.M
Quant Title : SW846 8260
QLast Update : Thu Dec 12 04:28:14 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.550	168	118700	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	207183	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	174651	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	70024	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	90093	43.289	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 86.580%			
35) Dibromofluoromethane	5.385	113	71762	50.011	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 100.020%			
50) Toluene-d8	8.647	98	248901	51.415	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 102.820%			
62) 4-Bromofluorobenzene	11.079	95	78918	46.653	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 93.300%			
Target Compounds						Qvalue
9) 1,1,2-Trichlorotrifluo...	2.325	101	2021	1.395	ug/l	95
12) 1,1-Dichloroethene	2.313	96	1370	1.030	ug/l	88
16) Acetone	2.380	43	614	0.724	ug/l #	79
44) Trichloroethene	7.123	130	50899	36.243	ug/l	97

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

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