Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN022724\
Data File : VN081221.D
Acq On : 27 Feb 2024 15:59
Operator : JC\MD
Sample : P1590-03 10X
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
RE120D2-20240222

Quant Time: Feb 28 04:19:36 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N021624W.M
Quant Title : SW846 8260
QLast Update : Fri Feb 16 23:45:20 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.230	168	330970	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	621709	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.870	117	538985	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	205511	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	217217	53.544	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 107.080%			
35) Dibromofluoromethane	8.171	113	172126	48.961	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 97.920%			
50) Toluene-d8	10.571	98	659646	52.829	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 105.660%			
62) 4-Bromofluorobenzene	12.853	95	212712	45.337	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 90.680%			
Target Compounds						Qvalue
9) 1,1,2-Trichlorotrifluo...	4.377	101	18640	4.814	ug/l	95
44) Trichloroethene	9.359	130	147588	31.785	ug/l	99
64) Tetrachloroethene	11.106	164	2424	0.659	ug/l #	73

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

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