Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN100124\
Data File : VN084241.D
Acq On : 01 Oct 2024 15:54
Operator : JC\MD
Sample : P4116-23RE
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
TT174I1-20240918RE

Quant Time: Oct 03 04:25:49 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N093024W.M
Quant Title : SW846 8260
QLast Update : Tue Oct 01 07:11:01 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.224	168	154710	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	270969	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	229190	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	90676	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	114642	49.978	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 99.960%			
35) Dibromofluoromethane	8.165	113	89639	50.179	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 100.360%			
50) Toluene-d8	10.565	98	327502	49.830	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 99.660%			
62) 4-Bromofluorobenzene	12.847	95	100313	41.895	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 83.800%			
Target Compounds						Qvalue
24) 1,1-Dichloroethane	6.571	63	13038	3.726	ug/l #	97
44) Trichloroethene	9.353	130	1963	1.040	ug/l	85
64) Tetrachloroethene	11.100	164	978	0.613	ug/l #	76

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

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