Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN100224\
Data File : VN084268.D
Acq On : 02 Oct 2024 16:33
Operator : JC\MD
Sample : P4226-11
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
TT161S1-20240925

Quant Time: Oct 03 02:01:28 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	167538	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	290349	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	252289	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	97632	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	126356	50.867	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 101.740%			
35) Dibromofluoromethane	8.165	113	97517	50.945	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 101.880%			
50) Toluene-d8	10.565	98	353728	50.228	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 100.460%			
62) 4-Bromofluorobenzene	12.847	95	118543	46.204	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 92.400%			
Target Compounds						Qvalue
24) 1,1-Dichloroethane	6.559	63	7150	1.887	ug/l #	87
30) Chloroform	7.977	83	1493	0.379	ug/l #	62
44) Trichloroethene	9.353	130	1744	0.862	ug/l	94
64) Tetrachloroethene	11.100	164	894	0.509	ug/l #	52

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

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