Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091924\
Data File : VN084047.D
Acq On : 19 Sep 2024 20:29
Operator : JC\MD
Sample : P4003-12
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
RE103D2-20240912

Quant Time: Sep 20 01:37:30 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N091024W.M
Quant Title : SW846 8260
QLast Update : Wed Sep 11 15:18:56 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.224	168	145188	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	254907	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	211681	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	88818	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	116368	53.155	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 106.300%			
35) Dibromofluoromethane	8.165	113	82194	50.368	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 100.740%			
50) Toluene-d8	10.565	98	306749	54.374	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 108.740%			
62) 4-Bromofluorobenzene	12.847	95	109787	47.169	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 94.340%			
Target Compounds						Qvalue
9) 1,1,2-Trichlorotrifluo...	4.365	101	5129	3.085	ug/l #	59
44) Trichloroethene	9.353	130	509414	297.555	ug/l	95
64) Tetrachloroethene	11.106	164	1774	1.260	ug/l #	70

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

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