Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN092524\
Data File : VN084156.D
Acq On : 25 Sep 2024 13:47
Operator : JC\MD
Sample : P4116-19
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
RE132D1-20240918

Quant Time: Sep 26 01:33:27 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	165195	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	289317	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	250760	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	104581	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	125482	50.376	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 100.760%			
35) Dibromofluoromethane	8.171	113	94635	51.094	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 102.180%			
50) Toluene-d8	10.565	98	352287	55.019	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 110.040%			
62) 4-Bromofluorobenzene	12.847	95	123678	46.817	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 93.640%			
Target Compounds						Qvalue
30) Chloroform	7.971	83	4758	1.187	ug/l #	74
44) Trichloroethene	9.353	130	146951	75.627	ug/l	99
64) Tetrachloroethene	11.106	164	4573	2.742	ug/l	87

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

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