Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN092524\
Data File : VN084162.D
Acq On : 25 Sep 2024 16:11
Operator : JC\MD
Sample : P4116-17DL 5X
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
RE131D2-20240917DL

Quant Time: Sep 26 01:35:23 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	157853	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	275919	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	240259	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	101440	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	120113	50.463	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 100.920%			
35) Dibromofluoromethane	8.171	113	90656	51.323	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 102.640%			
50) Toluene-d8	10.565	98	335869	55.002	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 110.000%			
62) 4-Bromofluorobenzene	12.847	95	116776	46.351	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 92.700%			
Target Compounds						Qvalue
9) 1,1,2-Trichlorotrifluo...	4.371	101	43661	24.151	ug/l	98
44) Trichloroethene	9.353	130	62947	33.968	ug/l	91
64) Tetrachloroethene	11.100	164	6028	3.773	ug/l	84

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

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