Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN092424\
Data File : VN084138.D
Acq On : 24 Sep 2024 16:43
Operator : JC\MD
Sample : P4116-14
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 18 Sample Multiplier: 1

Quant Time: Sep 25 01:36:39 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

Instrument :
MSVOA_N
ClientSampleId :
RE125D2-20240917

Manual Integrations APPROVED

Reviewed By :John Carlone 09/25/2024
Supervised By :Mahesh Dadoda 09/25/2024

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.224	168	149848	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	260001	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	221989	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	83936	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	116314	51.478	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 102.960%			
35) Dibromofluoromethane	8.171	113	85656	51.461	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 102.920%			
50) Toluene-d8	10.565	98	318034	55.269	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 110.540%			
62) 4-Bromofluorobenzene	12.847	95	105970	44.637	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 89.280%			
Target Compounds						Qvalue
9) 1,1,2-Trichlorotrifluo...	4.377	101	18781	10.943	ug/l	99
12) 1,1-Dichloroethene	4.347	96	5011m	3.092	ug/l	
27) cis-1,2-Dichloroethene	7.488	96	8131	3.943	ug/l	87
30) Chloroform	7.959	83	1461	0.402	ug/l	96
44) Trichloroethene	9.353	130	627061	359.098	ug/l	92
64) Tetrachloroethene	11.100	164	16122	10.921	ug/l	95

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

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