Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091924\
Data File : VN084044.D
Acq On : 19 Sep 2024 19:17
Operator : JC\MD
Sample : P4003-09
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 16 Sample Multiplier: 1

Quant Time: Sep 20 01:36:09 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 :
RE120D2-20240912

Manual Integrations APPROVED

Reviewed By :John Carlone 09/20/2024
Supervised By :Mahesh Dadoda 09/20/2024

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.224	168	148695	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	253486	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	218147	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	88945	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	115782	51.640	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 103.280%			
35) Dibromofluoromethane	8.171	113	82772	51.006	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 102.020%			
50) Toluene-d8	10.565	98	309570	55.181	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 110.360%			
62) 4-Bromofluorobenzene	12.847	95	108837	47.023	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 94.040%			
Target Compounds						Qvalue
9) 1,1,2-Trichlorotrifluo...	4.377	101	102957	60.457	ug/l	99
12) 1,1-Dichloroethene	4.336	96	1942m	1.207	ug/l	
27) cis-1,2-Dichloroethene	7.489	96	3971	1.941	ug/l	87
44) Trichloroethene	9.353	130	666147	391.286	ug/l	91
64) Tetrachloroethene	11.106	164	11127	7.670	ug/l	90

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091924\
Data File : VN084044.D
Acq On : 19 Sep 2024 19:17
Operator : JC\MD
Sample : P4003-09
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 16 Sample Multiplier: 1

Quant Time: Sep 20 01:36:09 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 :
RE120D2-20240912

Manual Integrations APPROVED

Reviewed By :John Carlone 09/20/2024
Supervised By :Mahesh Dadoda 09/20/2024