Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN092024\
Data File : VN084091.D
Acq On : 21 Sep 2024 05:23
Operator : JC\MD
Sample : P4120-14
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 40 Sample Multiplier: 1

Quant Time: Sep 21 05:57:26 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 :
RB24085

Manual Integrations APPROVED

Reviewed By :John Carlone 09/23/2024
Supervised By :Mahesh Dadoda 09/23/2024

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.224	168	156202	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	275515	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	233380	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	93944	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.576	65	124761	52.970	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 105.940%			
35) Dibromofluoromethane	8.165	113	87006	49.328	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 98.660%			
50) Toluene-d8	10.565	98	335488	55.020	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 110.040%			
62) 4-Bromofluorobenzene	12.847	95	116276	46.220	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 92.440%			
Target Compounds						Qvalue
16) Acetone	4.436	43	51931	55.001	ug/l	95
18) Methyl Acetate	5.030	43	6854	1.691	ug/l #	90
20) Methylene Chloride	5.277	84	7522	3.893	ug/l	95
25) 2-Butanone	7.494	43	8309	6.696	ug/l #	84
43) Isopropyl Acetate	8.688	43	63887m	14.630	ug/l	

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

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