Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN100924\
Data File : VN084371.D
Acq On : 09 Oct 2024 16:44
Operator : JC\MD
Sample : P4340-04
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 16 Sample Multiplier: 1

Quant Time: Oct 10 01:23:42 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N093024W.M
Quant Title : SW846 8260
QLast Update : Tue Oct 01 07:11:01 2024
Response via : Initial Calibration

Instrument :
MSVOA_N
ClientSampleId :
1B-7

Manual Integrations APPROVED

Reviewed By :John Carlone 10/10/2024
Supervised By :Mahesh Dadoda 10/10/2024

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.224	168	187677	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	333524	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	281234	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	110263	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	133201	47.868	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	95.740%		
35) Dibromofluoromethane	8.165	113	103428	47.038	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	94.080%		
50) Toluene-d8	10.565	98	394899	48.816	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	97.640%		
62) 4-Bromofluorobenzene	12.847	95	135154	45.860	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery =	91.720%		
Target Compounds						Qvalue
16) Acetone	4.430	43	48749	40.781	ug/l	94
20) Methylene Chloride	5.283	84	6207m	2.554	ug/l	
25) 2-Butanone	7.489	43	22208	13.640	ug/l	99
40) Benzene	8.606	78	340973	34.266	ug/l	98
43) Isopropyl Acetate	8.688	43	178066m	27.745	ug/l	
95) Naphthalene	15.641	128	41487	6.805	ug/l	98

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

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