Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN021924\
Data File : VN081083.D
Acq On : 19 Feb 2024 18:05
Operator : JC\MD
Sample : PB159113TB
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Feb 20 00:25:52 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N021624W.M
Quant Title : SW846 8260
QLast Update : Fri Feb 16 23:45:20 2024
Response via : Initial Calibration

Instrument :
MSVOA_N
ClientSampleId :
PB159113TB

Manual Integrations APPROVED

Reviewed By :John Carlone 02/20/2024
Supervised By :Mahesh Dadoda 02/20/2024

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.224	168	354368	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	695744	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.870	117	609999	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	238632	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	274028	63.088	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 126.180%#			
35) Dibromofluoromethane	8.165	113	220808	56.125	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 112.240%			
50) Toluene-d8	10.571	98	828645	59.302	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 118.600%#			
62) 4-Bromofluorobenzene	12.853	95	274509	52.282	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 104.560%			
Target Compounds						Qvalue
16) Acetone	4.430	43	56351	32.971	ug/l	94
18) Methyl Acetate	5.030	43	4656m	1.117	ug/l	
20) Methylene Chloride	5.283	84	50199	10.622	ug/l	92
37) Ethyl Acetate	7.565	43	7669	1.261	ug/l #	93
43) Isopropyl Acetate	8.688	43	364193	34.232	ug/l #	87

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

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