Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN060524\
Data File : VN082464.D
Acq On : 05 Jun 2024 12:36
Operator : JC\MD
Sample : PB161297TB
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 8 Sample Multiplier: 1

Quant Time: Jun 06 00:54:31 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N051524W.M
Quant Title : SW846 8260
QLast Update : Thu May 16 05:21:06 2024
Response via : Initial Calibration

Instrument :
MSVOA_N
ClientSampleId :
PB161297TB

Manual Integrations APPROVED

Reviewed By :John Carlone 06/06/2024
Supervised By :Mahesh Dadoda 06/06/2024

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.230	168	146524	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	267138	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	265990	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	105414	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	127737	55.210	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 110.420%			
35) Dibromofluoromethane	8.171	113	90863	55.293	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 110.580%			
50) Toluene-d8	10.565	98	355960	56.499	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 113.000%			
62) 4-Bromofluorobenzene	12.853	95	117178	52.108	ug/l	0.00
Spiked Amount 50.000	Range 64 - 133		Recovery = 104.220%			
Target Compounds						Qvalue
16) Acetone	4.430	43	92649	97.618	ug/l	90
20) Methylene Chloride	5.265	84	4358m	2.276	ug/l	
25) 2-Butanone	7.489	43	24932	17.326	ug/l #	86
43) Isopropyl Acetate	8.689	43	189363	34.648	ug/l #	79
51) 4-Methyl-2-Pentanone	10.447	43	23581m	7.594	ug/l	

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

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