Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN102424\
Data File : VN084488.D
Acq On : 24 Oct 2024 15:10
Operator : JC\MD
Sample : PB164314ZHE#02
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
PB164314ZHE#02

Manual Integrations APPROVED

Reviewed By :Mahesh Dadoda 10/25/2024
Supervised By :Semsettin Yesilyurt 10/25/2024

Quant Time: Oct 25 02:01:43 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

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.224	168	196977	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	359231	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	318413	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	134022	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	141282	48.375	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	96.760%		
35) Dibromofluoromethane	8.171	113	111834	47.222	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	94.440%		
50) Toluene-d8	10.565	98	433629	49.767	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	99.540%		
62) 4-Bromofluorobenzene	12.847	95	152317	47.985	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery =	95.960%		
Target Compounds						Qvalue
16) Acetone	4.430	43	27806	22.163	ug/l	96
20) Methylene Chloride	5.283	84	5261	2.063	ug/l #	70
43) Isopropyl Acetate	8.688	43	252392m	36.512	ug/l	

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

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