Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN112624\
Data File : VN085047.D
Acq On : 26 Nov 2024 16:59
Operator : JC\MD
Sample : P5000-04
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 10 Sample Multiplier: 1

Quant Time: Nov 27 05:17:43 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N112224W.M
Quant Title : SW846 8260
QLast Update : Sat Nov 23 02:54:10 2024
Response via : Initial Calibration

Instrument :
MSVOA_N
ClientSampleId :
MH-745

Manual Integrations APPROVED

Reviewed By :John Carlone 11/27/2024
Supervised By :Mahesh Dadoda 11/27/2024

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.218	168	155561	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	285025	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	259455	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	109945	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	117216	52.899	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 105.800%			
35) Dibromofluoromethane	8.165	113	95454	49.661	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 99.320%			
50) Toluene-d8	10.565	98	330691	48.007	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 96.020%			
62) 4-Bromofluorobenzene	12.847	95	124207	48.216	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 96.440%			
Target Compounds						Qvalue
16) Acetone	4.424	43	71874	111.373	ug/l	93
18) Methyl Acetate	5.030	43	7995	2.793	ug/l #	66
20) Methylene Chloride	5.271	84	2564	1.302	ug/l	96
25) 2-Butanone	7.494	43	8748	8.291	ug/l #	87
43) Isopropyl Acetate	8.694	43	291030m	59.196	ug/l	

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

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