Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060625\
Data File : VX046561.D
Acq On : 07 Jun 2025 06:40
Operator : JC/MD
Sample : Q2240-12
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 50 Sample Multiplier: 1

Quant Time: Jun 07 07:04:36 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X060625W.M
Quant Title : SW846 8260
QLast Update : Fri Jun 06 16:56:12 2025
Response via : Initial Calibration

Instrument :
MSVOA_X
ClientSampleId :
TP-1

Manual Integrations APPROVED

Reviewed By :John Carlone 06/09/2025
Supervised By :Mahesh Dadoda 06/09/2025

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.568	168	115644	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	226981	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	240362	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	121091	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.970	65	101017	49.099	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 98.200%			
35) Dibromofluoromethane	5.403	113	75315	45.120	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 90.240%			
50) Toluene-d8	8.653	98	289609	52.626	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 105.260%			
62) 4-Bromofluorobenzene	11.079	95	132076	58.007	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 116.020%			
Target Compounds						Qvalue
8) Diethyl Ether	2.148	74	28148	33.053	ug/l	96
16) Acetone	2.392	43	11674	18.778	ug/l	93
18) Methyl Acetate	2.715	43	11233	4.584	ug/l	100
20) Methylene Chloride	2.806	84	2916	1.767	ug/l	98
37) Ethyl Acetate	4.745	43	6697m	2.878	ug/l	
43) Isopropyl Acetate	6.360	43	4278	1.054	ug/l	98

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

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