Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072825\
Data File : VX047168.D
Acq On : 28 Jul 2025 16:11
Operator : JC/MD
Sample : Q2703-04
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 18 Sample Multiplier: 1

Quant Time: Jul 29 02:19:32 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072125W.M
Quant Title : SW846 8260
QLast Update : Tue Jul 22 03:59:51 2025
Response via : Initial Calibration

Instrument :
MSVOA_X
ClientSampleId :
TP-4

Manual Integrations APPROVED

Reviewed By :John Carlone 07/29/2025
Supervised By :Mahesh Dadoda 07/29/2025

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.568	168	338645	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	585218	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	520279	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	264253	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	209278	49.610	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 99.220%			
35) Dibromofluoromethane	5.397	113	177500	49.124	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 98.240%			
50) Toluene-d8	8.653	98	544253	46.511	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 93.020%			
62) 4-Bromofluorobenzene	11.079	95	252375	50.047	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 100.100%			
Target Compounds						Qvalue
16) Acetone	2.392	43	81167	48.030	ug/l	96
18) Methyl Acetate	2.715	43	32886	7.323	ug/l	100
20) Methylene Chloride	2.806	84	11955	2.571	ug/l	91
25) 2-Butanone	4.586	43	23597	9.590	ug/l	98
37) Ethyl Acetate	4.757	43	20447m	3.603	ug/l	
43) Isopropyl Acetate	6.360	43	12787	1.445	ug/l	98

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

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