Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071525\
Data File : VX047002.D
Acq On : 15 Jul 2025 15:20
Operator : JC/MD
Sample : Q2571-04
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 16 Sample Multiplier: 1

Quant Time: Jul 16 02:27:59 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X070225W.M
Quant Title : SW846 8260
QLast Update : Thu Jul 03 05:51:11 2025
Response via : Initial Calibration

Instrument :
MSVOA_X
ClientSampleId :
TP-18

Manual Integrations APPROVED

Reviewed By :John Carlone 07/16/2025
Supervised By :Mahesh Dadoda 07/16/2025

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.568	168	312757	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	548281	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	491131	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	249980	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	232403	56.247	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 112.500%			
35) Dibromofluoromethane	5.397	113	185740	49.907	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 99.820%			
50) Toluene-d8	8.653	98	641928	48.886	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 97.780%			
62) 4-Bromofluorobenzene	11.079	95	254982	51.093	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 102.180%			
Target Compounds						Qvalue
16) Acetone	2.392	43	87300	68.021	ug/l	90
18) Methyl Acetate	2.721	43	36011	10.645	ug/l	94
20) Methylene Chloride	2.806	84	37554	9.895	ug/l	97
25) 2-Butanone	4.599	43	12346	7.210	ug/l	95
37) Ethyl Acetate	4.745	43	21060m	4.924	ug/l	
43) Isopropyl Acetate	6.361	43	14488	2.212	ug/l #	85

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

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