Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110325\
Data File : VX048464.D
Acq On : 03 Nov 2025 17:44
Operator : JC/MD
Sample : Q3500-05
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
461-LIQUID

Quant Time: Nov 04 00:17:43 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102925W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 30 02:37:17 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.538	168	107271	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.751	114	180604	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.037	117	151476	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.006	152	59323	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.946	65	76349	49.490	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 98.980%			
35) Dibromofluoromethane	5.373	113	66078	64.173	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 128.340%#			
50) Toluene-d8	8.635	98	196298	43.187	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 86.380%#			
62) 4-Bromofluorobenzene	11.061	95	71706	42.172	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 84.340%			
Target Compounds						Qvalue
11) Tert butyl alcohol	2.934	59	13500	114.219	ug/l	96
16) Acetone	2.374	43	54392	155.562	ug/l	99
17) Carbon Disulfide	2.520	76	54834	15.317	ug/l	100
25) 2-Butanone	4.544	43	21542	38.566	ug/l #	89
51) 4-Methyl-2-Pentanone	8.562	43	7449	5.503	ug/l	98
59) 2-Hexanone	9.421	43	7790	8.844	ug/l	97
68) m/p-Xylenes	10.287	106	898	0.404	ug/l	99
69) o-Xylene	10.622	106	526	0.247	ug/l	68

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

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