Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX043025\
Data File : VX045993.D
Acq On : 30 Apr 2025 13:19
Operator : JC/MD
Sample : Q1901-09
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
B-170-SB01

Quant Time: May 01 03:36:46 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X040225W.M
Quant Title : SW846 8260
QLast Update : Wed Apr 02 03:11:43 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.544	168	62684	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	125601	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.049	117	119798	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	50854	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	63996	55.827	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 111.660%			
35) Dibromofluoromethane	5.385	113	47092	52.845	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 105.680%			
50) Toluene-d8	8.647	98	160020	51.446	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 102.900%			
62) 4-Bromofluorobenzene	11.079	95	59966	52.928	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 105.860%			
Target Compounds						Qvalue
11) Tert butyl alcohol	2.965	59	4197	27.243	ug/l	98
16) Acetone	2.380	43	29145	61.917	ug/l	98
18) Methyl Acetate	2.709	43	1813	1.673	ug/l #	85
20) Methylene Chloride	2.788	84	4107	4.661	ug/l	95
25) 2-Butanone	4.562	43	25122	36.460	ug/l	99
43) Isopropyl Acetate	6.348	43	13171	5.731	ug/l	99

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

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