Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX043025\
Data File : VX045994.D
Acq On : 30 Apr 2025 13:42
Operator : JC/MD
Sample : Q1901-10
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
B-167-SB02

Quant Time: May 01 03:36:58 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	5.550	168	59744	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	118644	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	115892	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	51062	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	61574	56.357	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 112.720%			
35) Dibromofluoromethane	5.379	113	44834	53.261	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 106.520%			
50) Toluene-d8	8.647	98	154167	52.471	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 104.940%			
62) 4-Bromofluorobenzene	11.079	95	59351	55.457	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 110.920%			
Target Compounds						Qvalue
11) Tert butyl alcohol	2.977	59	4582	31.206	ug/l	99
16) Acetone	2.380	43	46453	103.543	ug/l	98
18) Methyl Acetate	2.709	43	1797	1.740	ug/l	99
20) Methylene Chloride	2.788	84	8072	9.611	ug/l	94
25) 2-Butanone	4.562	43	30197	45.982	ug/l	97
43) Isopropyl Acetate	6.342	43	10597	4.881	ug/l	98

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

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