Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX043025\
Data File : VX045996.D
Acq On : 30 Apr 2025 14:29
Operator : JC/MD
Sample : Q1901-08
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
B-167-SB01

Quant Time: May 01 03:37:20 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	57618	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	115466	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	105991	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	41285	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	59663	56.623	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 113.240%			
35) Dibromofluoromethane	5.379	113	42394	51.748	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 103.500%			
50) Toluene-d8	8.647	98	144482	50.528	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 101.060%			
62) 4-Bromofluorobenzene	11.079	95	51275	49.229	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 98.460%			
Target Compounds						Qvalue
11) Tert butyl alcohol	2.971	59	4349	30.712	ug/l	95
16) Acetone	2.380	43	28256	65.306	ug/l	96
18) Methyl Acetate	2.703	43	1872	1.879	ug/l	97
20) Methylene Chloride	2.788	84	4330	5.346	ug/l	97
25) 2-Butanone	4.562	43	25058	39.565	ug/l	99
43) Isopropyl Acetate	6.342	43	13387	6.336	ug/l	98

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

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