Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX040825\
Data File : VX045642.D
Acq On : 08 Apr 2025 11:18
Operator : JC/MD
Sample : Q1702-03 50X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
60442

Quant Time: Apr 09 01:35:03 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	62752	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	124174	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.049	117	115307	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	46091	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	64071	55.832	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 111.660%			
35) Dibromofluoromethane	5.379	113	46302	52.555	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 105.120%			
50) Toluene-d8	8.647	98	156553	50.910	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 101.820%			
62) 4-Bromofluorobenzene	11.079	95	57030	50.915	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 101.820%			
Target Compounds						Qvalue
16) Acetone	2.386	43	1755	3.724	ug/l	92
51) 4-Methyl-2-Pentanone	8.586	43	1621	1.076	ug/l	93
84) 1,2,4-Trimethylbenzene	11.756	105	1355	0.442	ug/l	89
95) Naphthalene	13.774	128	32638	10.206	ug/l	99

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

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