Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX112025\
Data File : VX048638.D
Acq On : 20 Nov 2025 15:36
Operator : JC/MD
Sample : Q3685-02 100X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
4198

Quant Time: Nov 21 00:34:10 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X110725W.M
Quant Title : SW846 8260
QLast Update : Sat Nov 08 05:08:11 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.538	168	202804	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.745	114	406282	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.037	117	438136	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.006	152	229391	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.940	65	155529	55.037	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 110.080%			
35) Dibromofluoromethane	5.373	113	134437	43.719	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 87.440%			
50) Toluene-d8	8.635	98	466468	48.639	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 97.280%			
62) 4-Bromofluorobenzene	11.061	95	206656	57.822	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 115.640%			
Target Compounds						Qvalue
11) Tert butyl alcohol	2.940	59	5110	9.543	ug/l	99
16) Acetone	2.373	43	26815	20.046	ug/l	95
18) Methyl Acetate	2.697	43	5300	1.442	ug/l	91
51) 4-Methyl-2-Pentanone	8.555	43	2716	0.586	ug/l	97

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

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