Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV082125\
Data File : VV038997.D
Acq On : 21 Aug 2025 21:28
Operator : SY/MD
Sample : Q2924-01
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
MW-10C-082025

Quant Time: Aug 22 04:39:01 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\82V082125W.M
Quant Title : SW846 8260
QLast Update : Fri Aug 22 04:15:04 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	4.600	168	584771	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	5.532	114	1064789	50.000	ug/l	0.00
63) Chlorobenzene-d5	8.776	117	974990	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.175	152	354625	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.941	65	449258	54.752	ug/l	0.00
Spiked Amount 50.000	Range 81 - 118		Recovery = 109.500%			
35) Dibromofluoromethane	4.503	113	371568	46.531	ug/l	0.00
Spiked Amount 50.000	Range 80 - 119		Recovery = 93.060%			
50) Toluene-d8	7.236	98	1252694	44.987	ug/l	0.00
Spiked Amount 50.000	Range 89 - 112		Recovery = 89.980%			
62) 4-Bromofluorobenzene	10.001	95	425018	41.723	ug/l	0.00
Spiked Amount 50.000	Range 85 - 114		Recovery = 83.440%#			
Target Compounds						Qvalue
4) Vinyl Chloride	1.294	62	25149	2.640	ug/l	97
27) cis-1,2-Dichloroethene	3.828	96	56011	6.713	ug/l	91
44) Trichloroethene	5.841	130	47990	5.447	ug/l	88
64) Tetrachloroethene	7.899	164	216885	29.895	ug/l	99

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

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