Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120525\
Data File : VX048732.D
Acq On : 05 Dec 2025 13:53
Operator : JC/MD
Sample : Q3757-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
BR-03D-490-120325

Quant Time: Dec 05 22:04:09 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X120425W.M
Quant Title : SW846 8260
QLast Update : Fri Dec 05 03:27:34 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.538	168	163180	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.745	114	280929	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.037	117	230844	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.006	152	110489	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.940	65	120640	55.082	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 110.160%			
35) Dibromofluoromethane	5.373	113	100214	51.809	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 103.620%			
50) Toluene-d8	8.635	98	290658	42.868	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 85.740%#			
62) 4-Bromofluorobenzene	11.061	95	106460	45.533	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 91.060%			
Target Compounds						Qvalue
4) Vinyl Chloride	1.380	62	8761	3.921	ug/l	95
12) 1,1-Dichloroethene	2.331	96	91225	48.143	ug/l	98
16) Acetone	2.380	43	2388	2.848	ug/l	89
17) Carbon Disulfide	2.520	76	14803	2.690	ug/l #	93
24) 1,1-Dichloroethane	3.605	63	21327	6.432	ug/l	99
27) cis-1,2-Dichloroethene	4.483	96	76248	34.939	ug/l	89
29) Tetrahydrofuran	5.007	42	2915	3.085	ug/l #	78
40) Benzene	6.019	78	1766	0.225	ug/l	98
42) 1,2-Dichloroethane	6.080	62	10373	3.732	ug/l	94
44) Trichloroethene	7.110	130	72016	35.143	ug/l	100
52) Toluene	8.702	92	14719	3.108	ug/l	100

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

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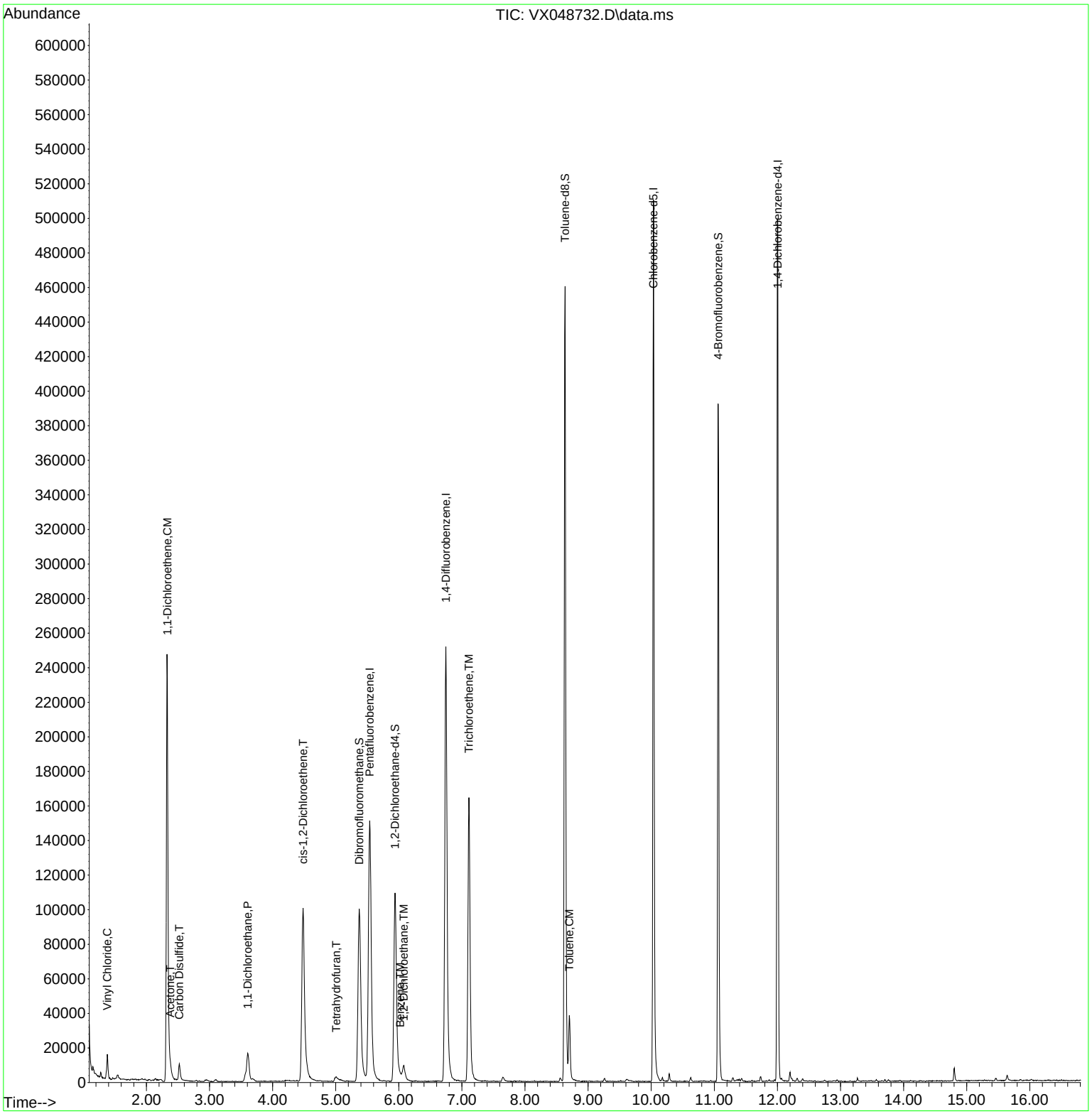
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