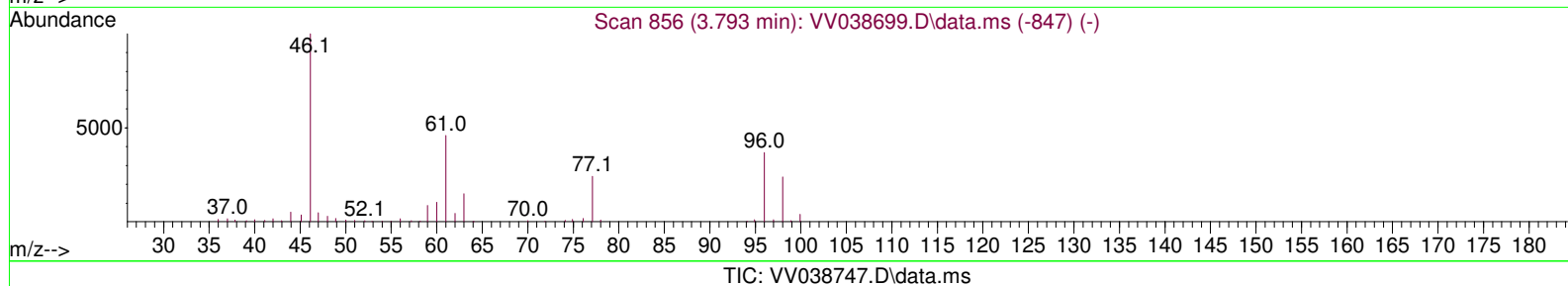
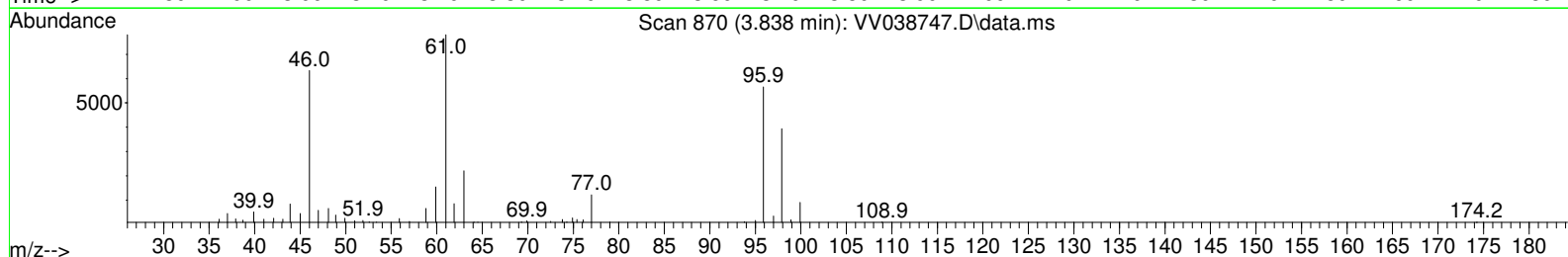
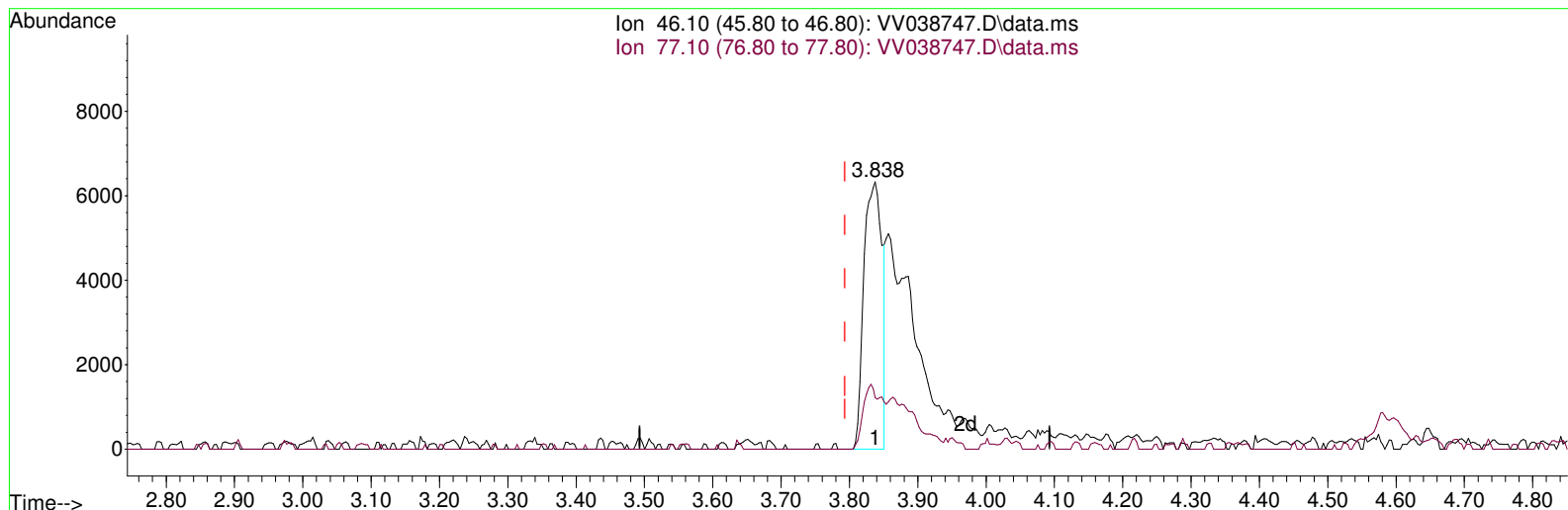


Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV060425\
Data File : VV038747.D
Acq On : 04 Jun 2025 15:21
Operator : SY/MD
Sample : VSTD00142
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 3 Sample Multiplier: 1

Quant Time: Jun 06 08:59:35 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR060625WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Thu Jun 05 08:49:01 2025
Response via : Initial Calibration



(20) 2-Butanone-d5 (S)

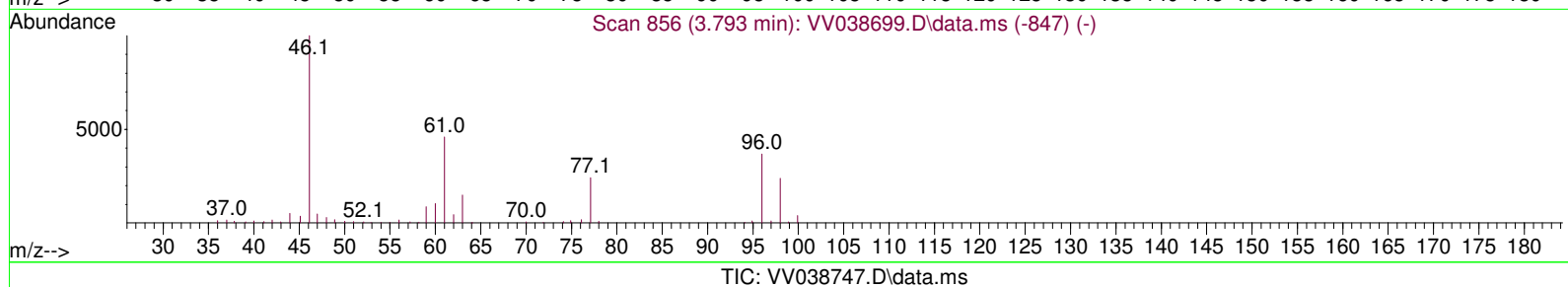
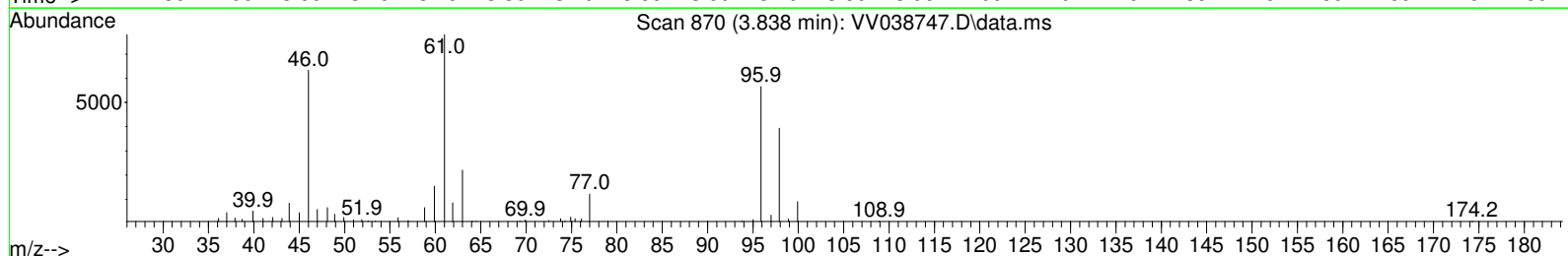
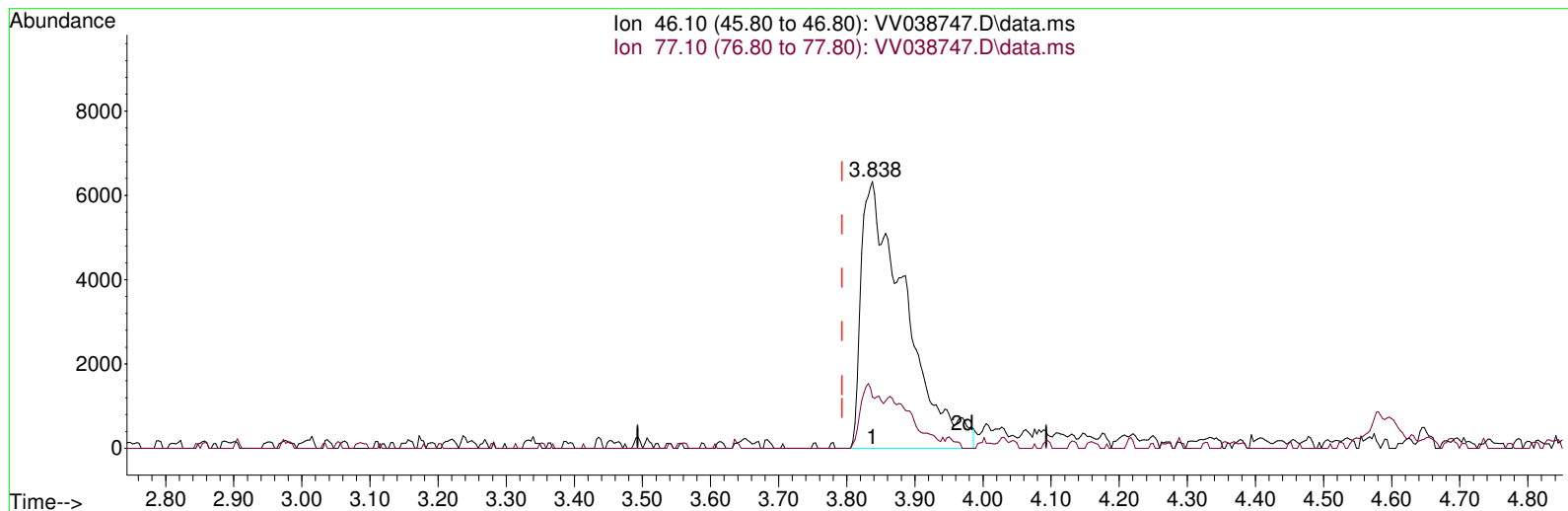
3.838min (+ 0.045) 3.54 ug/L

response 11784

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	23.70	17.71
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV060425\
Data File : VV038747.D
Acq On : 04 Jun 2025 15:21
Operator : SY/MD
Sample : VSTD00142
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 3 Sample Multiplier: 1

Quant Time: Jun 06 08:59:35 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR060625WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Thu Jun 05 08:49:01 2025
Response via : Initial Calibration



(20) 2-Butanone-d5 (S)

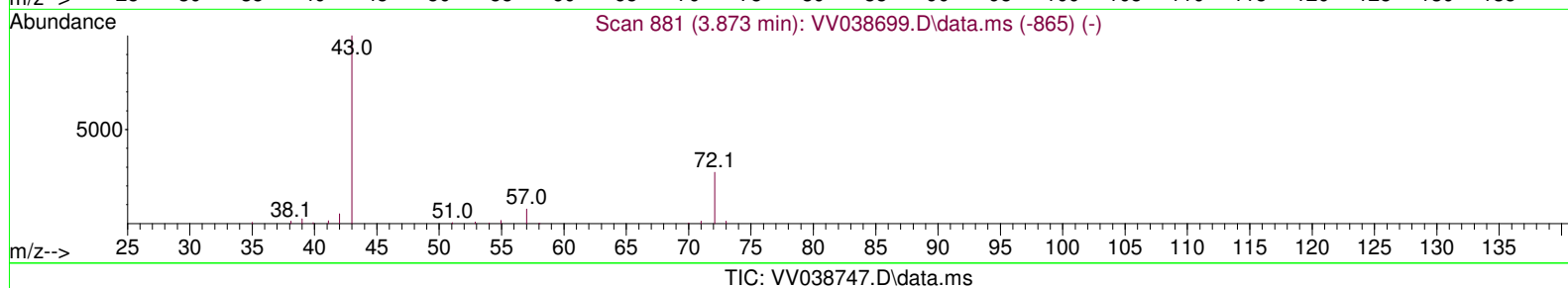
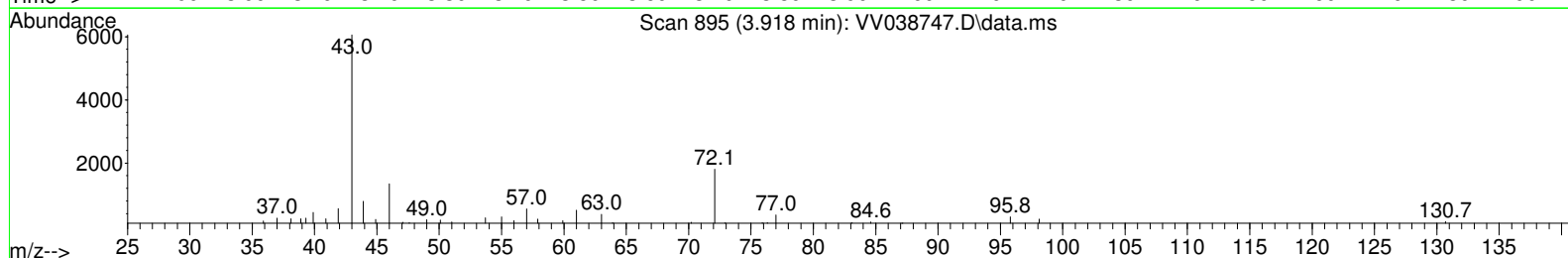
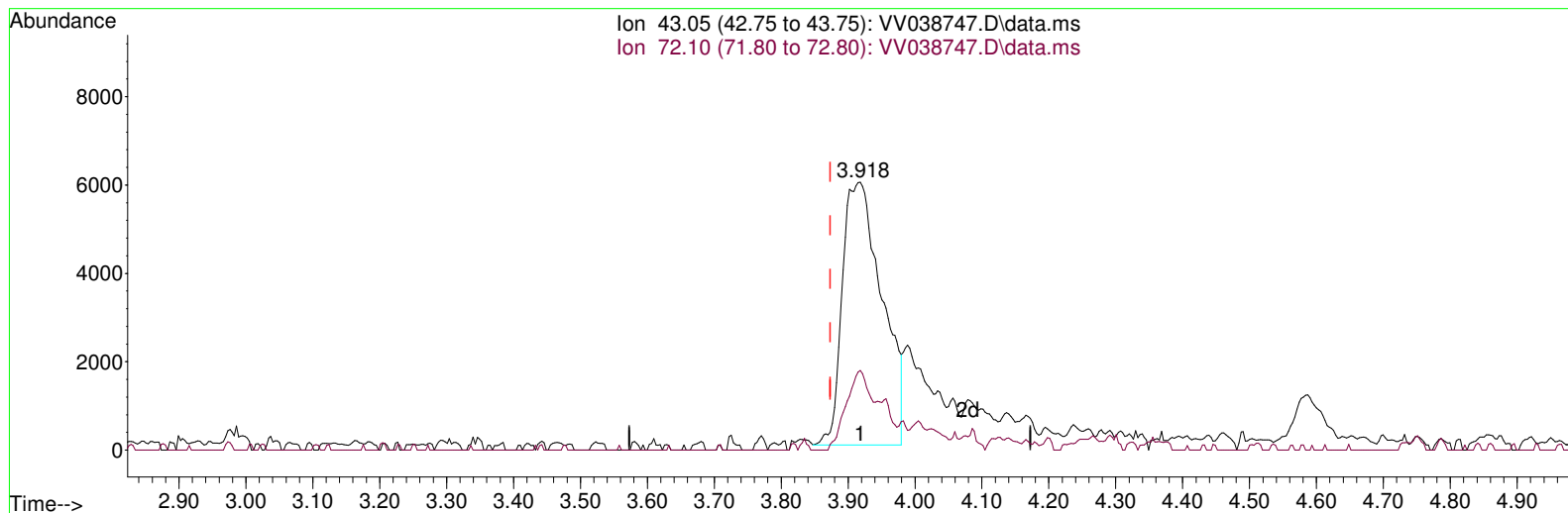
3.838min (+ 0.045) 8.56 ug/L m

response 28530

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	23.70	7.32#
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV060425\
Data File : VV038747.D
Acq On : 04 Jun 2025 15:21
Operator : SY/MD
Sample : VSTD00142
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 3 Sample Multiplier: 1

Quant Time: Jun 06 08:59:35 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR060625WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Thu Jun 05 08:49:01 2025
Response via : Initial Calibration



(21) 2-Butanone (T)

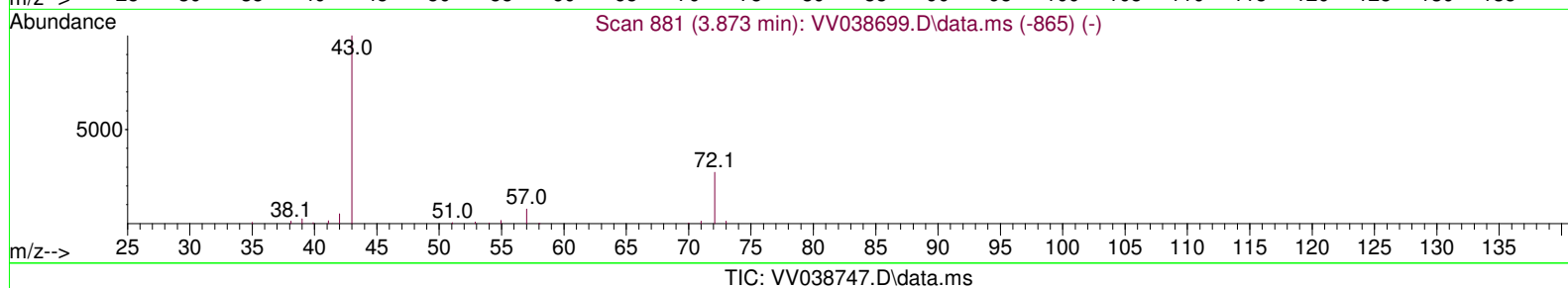
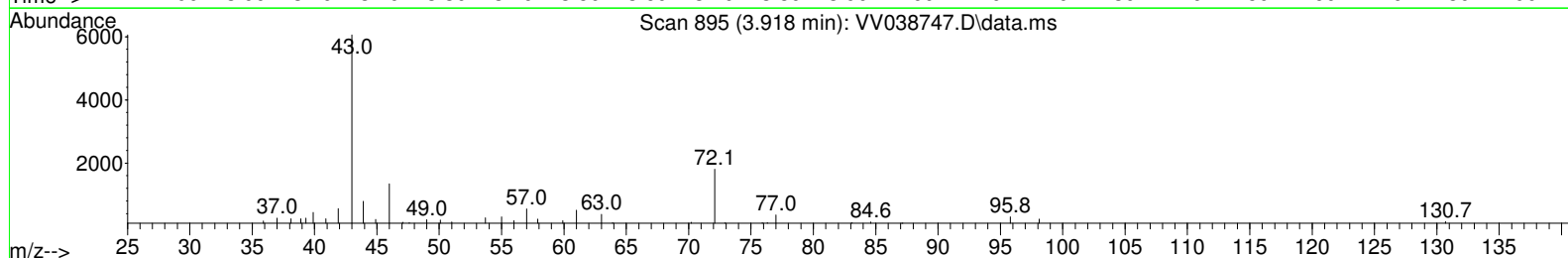
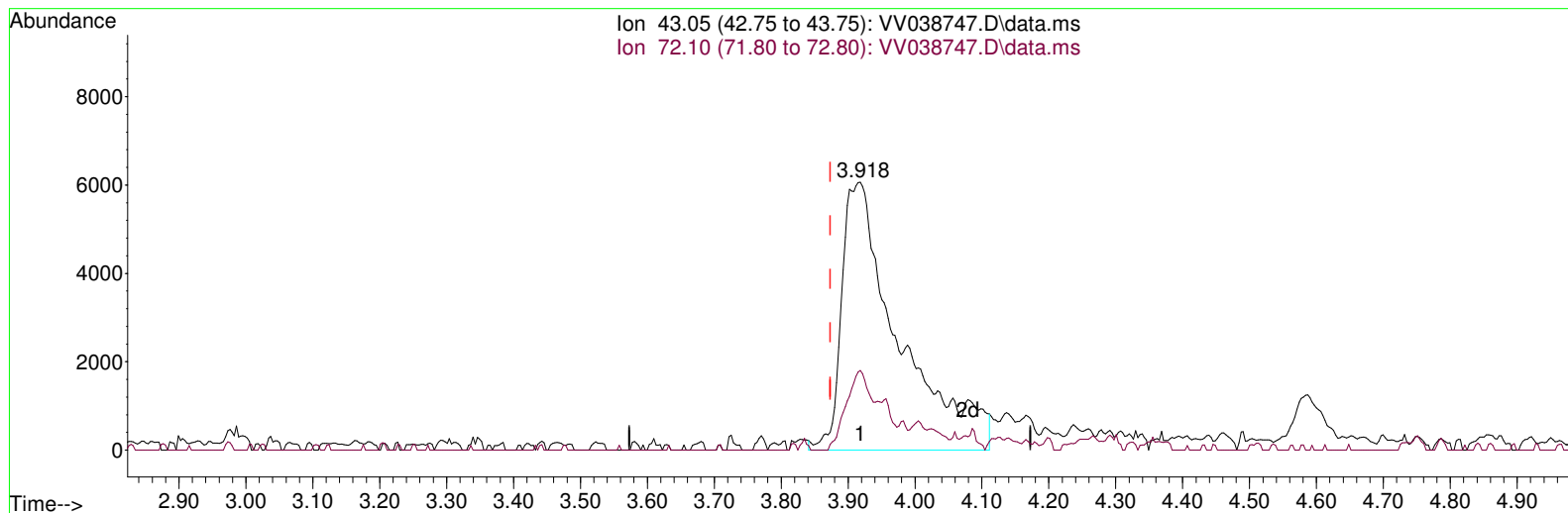
3.918min (+ 0.045) 6.96 ug/L

response 24534

Ion	Exp%	Act%
43.05	100.00	100.00
72.10	23.70	18.68
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV060425\
Data File : VV038747.D
Acq On : 04 Jun 2025 15:21
Operator : SY/MD
Sample : VSTD00142
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 3 Sample Multiplier: 1

Quant Time: Jun 06 08:59:35 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR060625WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Thu Jun 05 08:49:01 2025
Response via : Initial Calibration



(21) 2-Butanone (T)

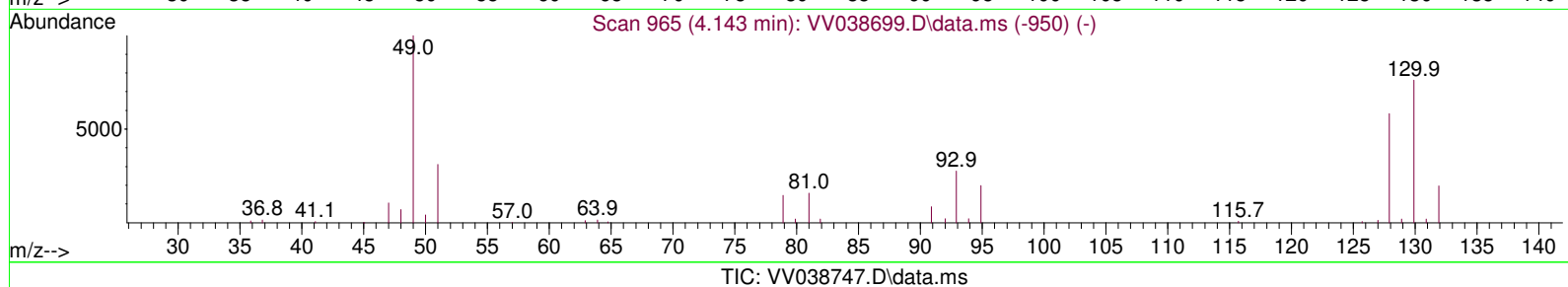
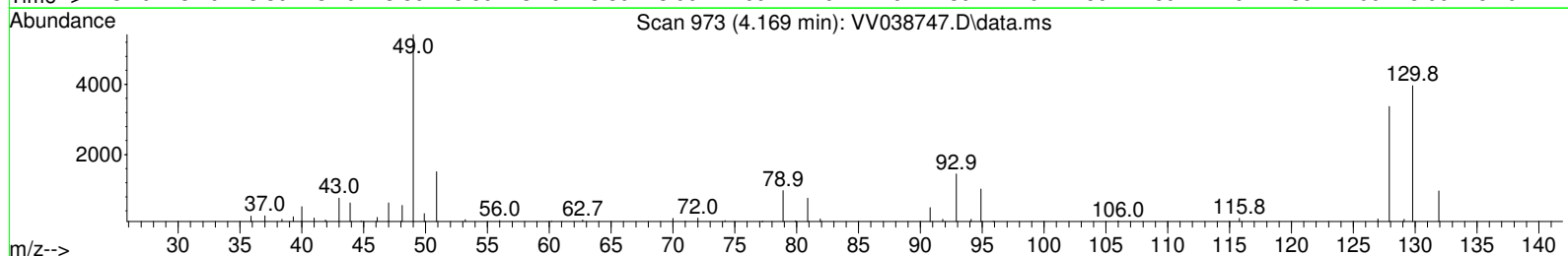
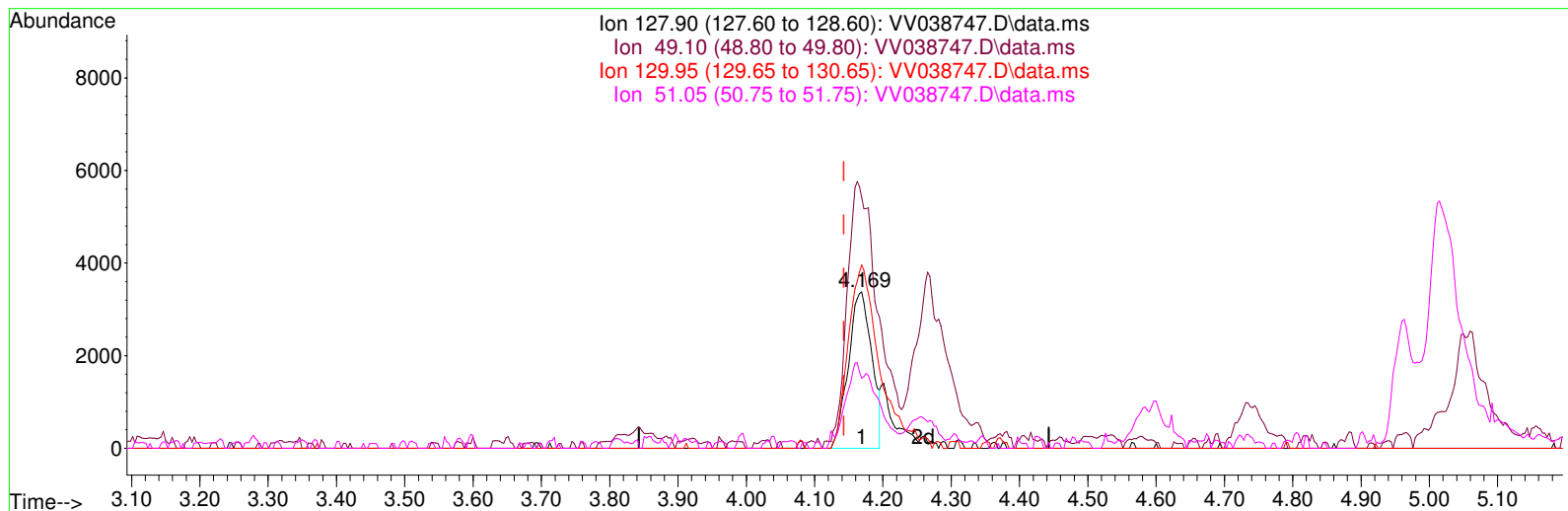
3.918min (+ 0.045) 10.19 ug/L m

response 35925

Ion	Exp%	Act%
43.05	100.00	100.00
72.10	23.70	12.76
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV060425\
Data File : VV038747.D
Acq On : 04 Jun 2025 15:21
Operator : SY/MD
Sample : VSTD00142
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 3 Sample Multiplier: 1

Quant Time: Jun 06 08:59:35 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR060625WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Thu Jun 05 08:49:01 2025
Response via : Initial Calibration



(23) Bromochloromethane (T)

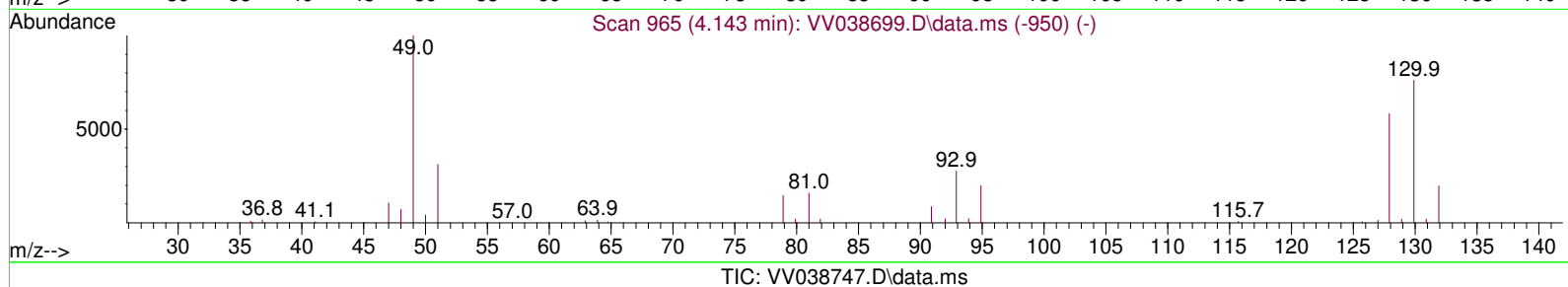
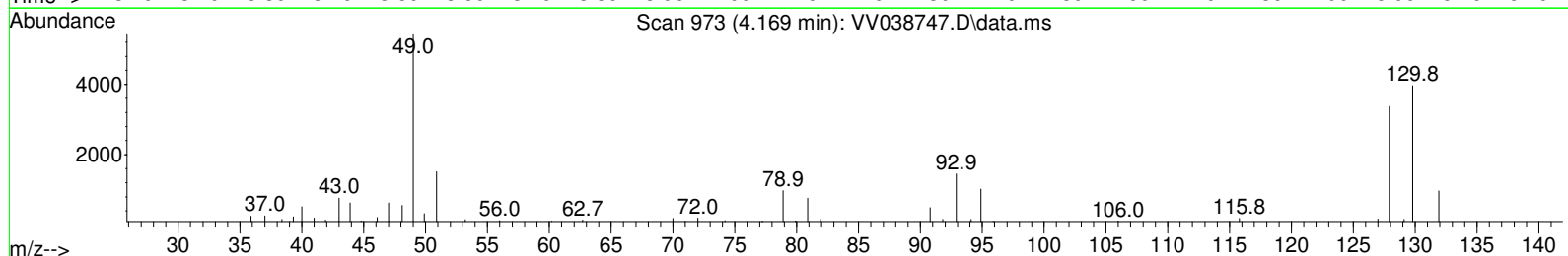
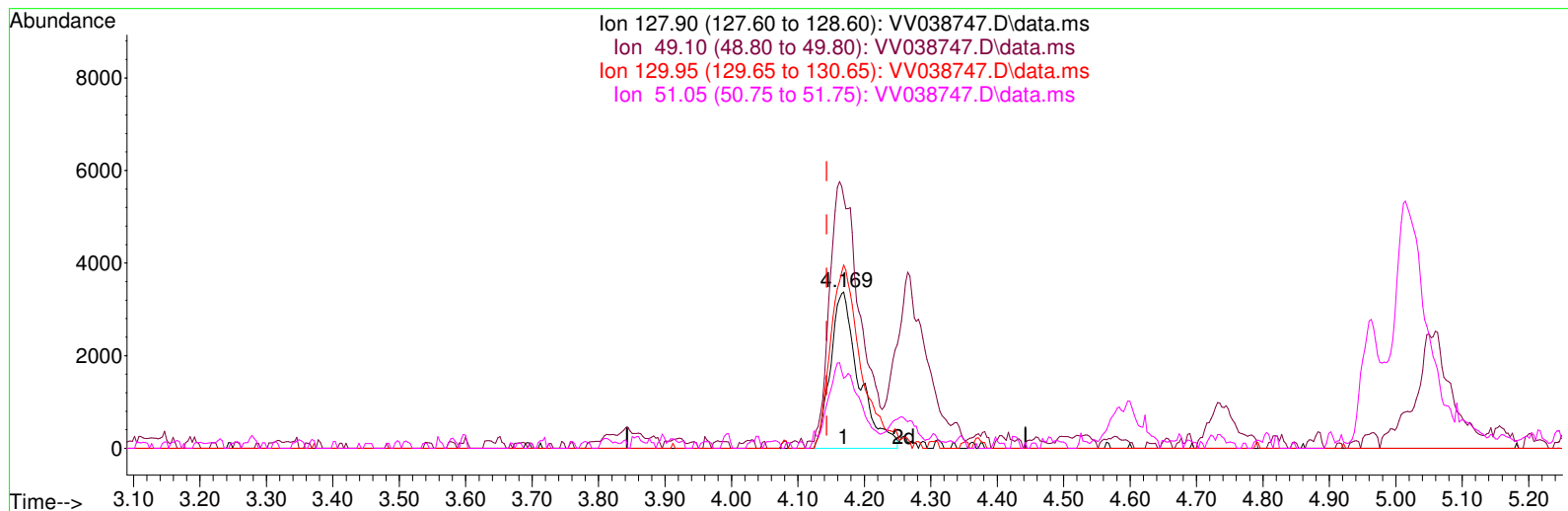
4.169min (+ 0.026) 1.00 ug/L

response 8072

Ion	Exp%	Act%
127.90	100.00	100.00
49.10	165.70	160.74
129.95	128.90	117.44
51.05	54.30	44.90

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV060425\
Data File : VV038747.D
Acq On : 04 Jun 2025 15:21
Operator : SY/MD
Sample : VSTD00142
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 3 Sample Multiplier: 1

Quant Time: Jun 06 08:59:35 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR060625WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Thu Jun 05 08:49:01 2025
Response via : Initial Calibration



(23) Bromochloromethane (T)

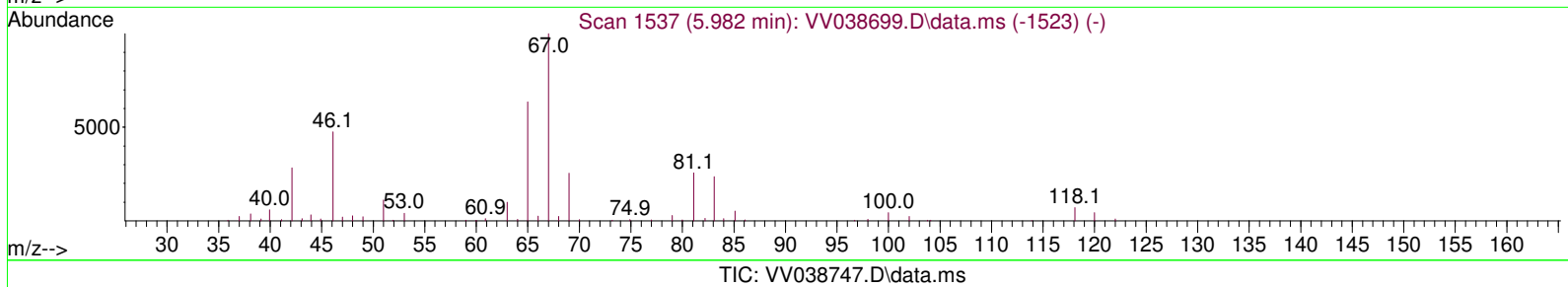
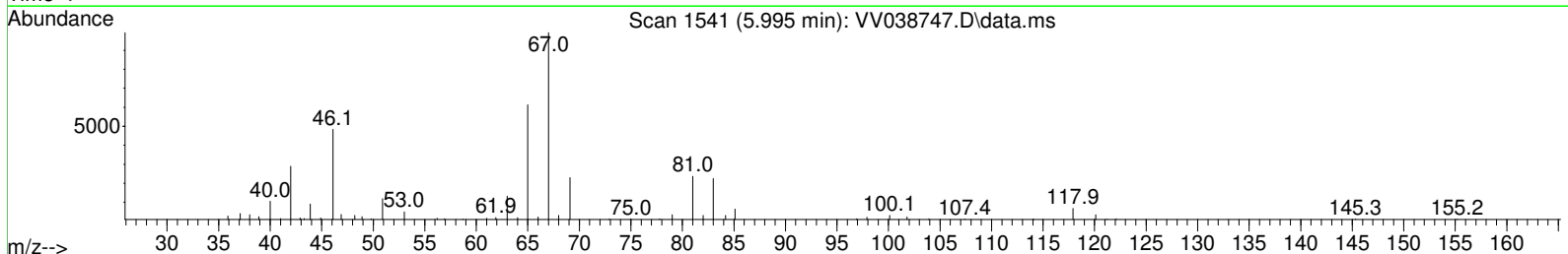
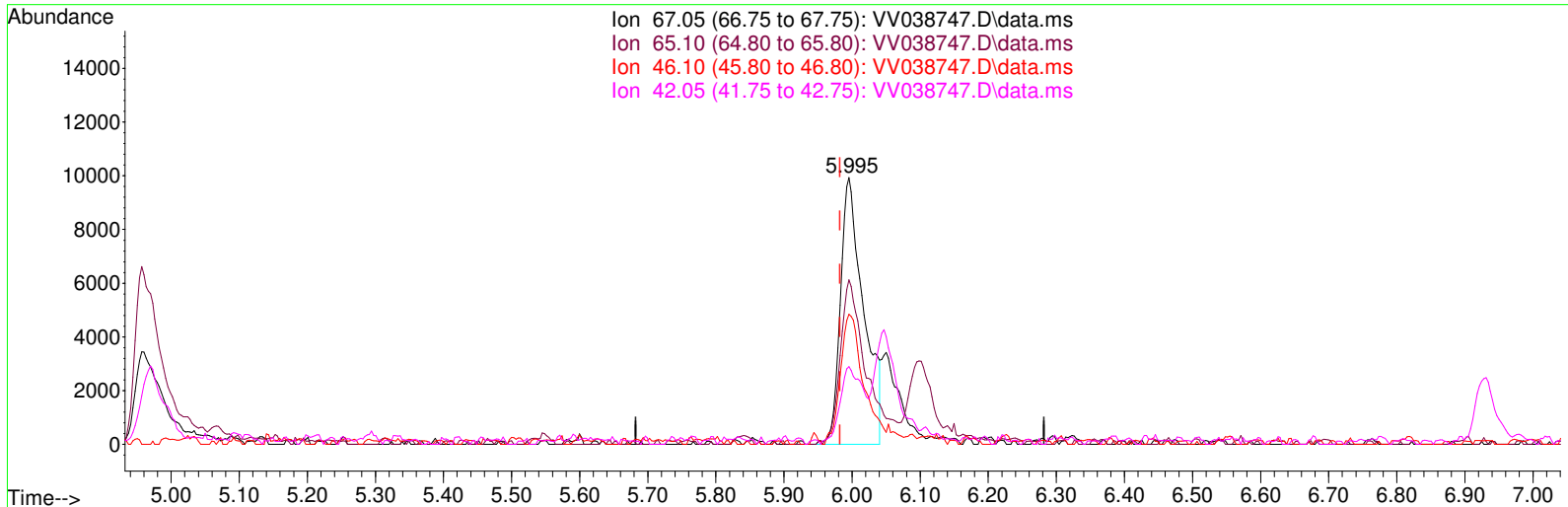
4.169min (+ 0.026) 1.24 ug/L m

response 9996

Ion	Exp%	Act%
127.90	100.00	100.00
49.10	165.70	160.74
129.95	128.90	117.44
51.05	54.30	44.90

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV060425\
Data File : VV038747.D
Acq On : 04 Jun 2025 15:21
Operator : SY/MD
Sample : VSTD00142
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 3 Sample Multiplier: 1

Quant Time: Jun 06 08:59:35 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR060625WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Thu Jun 05 08:49:01 2025
Response via : Initial Calibration



(36) 1,2-Dichloropropane-d6 (S)

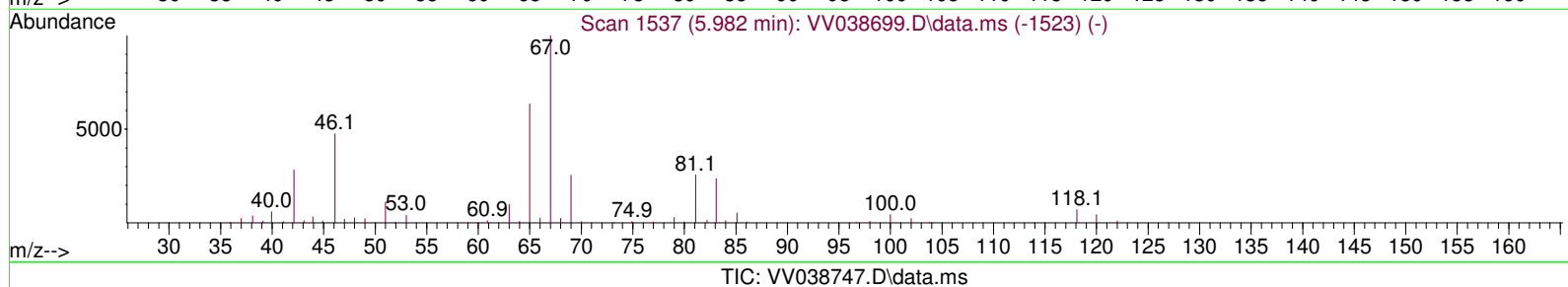
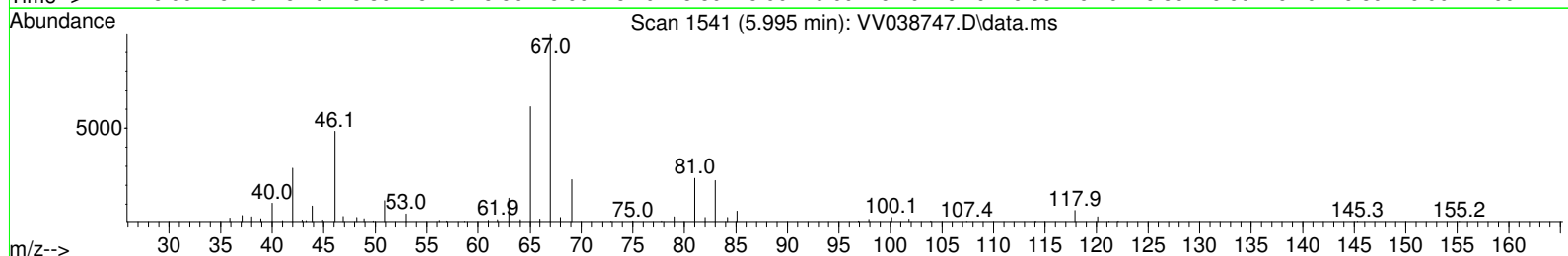
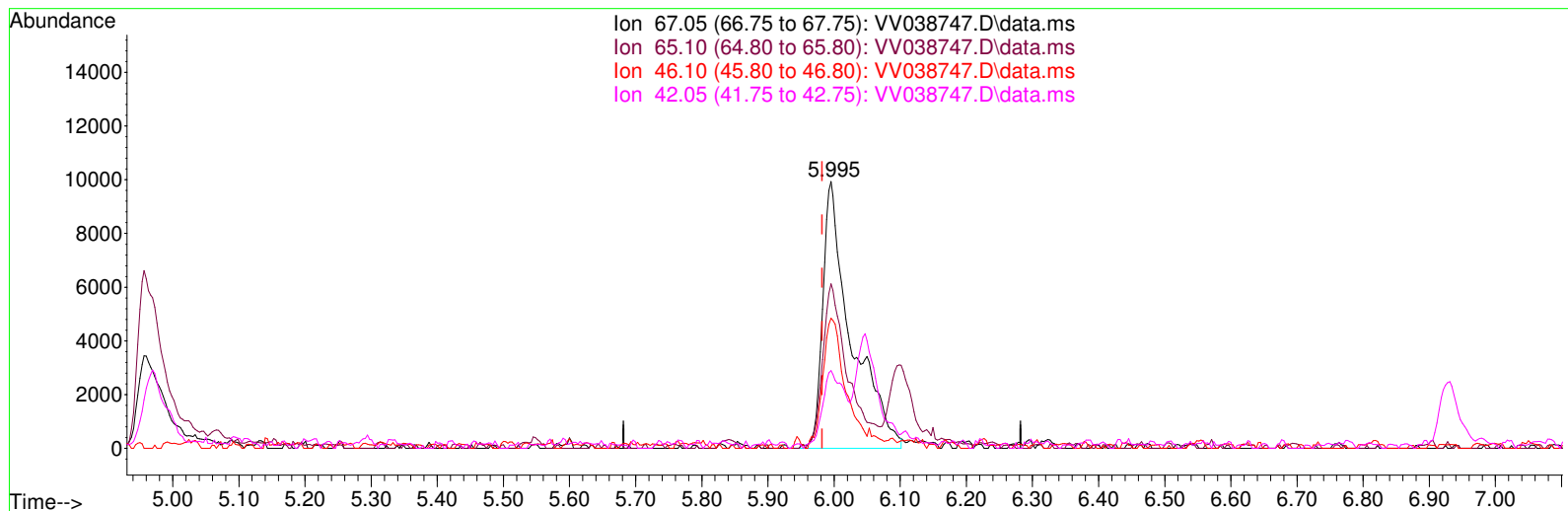
5.995min (+ 0.013) 1.31 ug/L

response 23489

Ion	Exp%	Act%
67.05	100.00	100.00
65.10	69.80	69.45
46.10	50.70	49.09
42.05	27.70	29.06

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV060425\
Data File : VV038747.D
Acq On : 04 Jun 2025 15:21
Operator : SY/MD
Sample : VSTD00142
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 3 Sample Multiplier: 1

Quant Time: Jun 06 08:59:35 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR060625WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Thu Jun 05 08:49:01 2025
Response via : Initial Calibration



(36) 1,2-Dichloropropane-d6 (S)

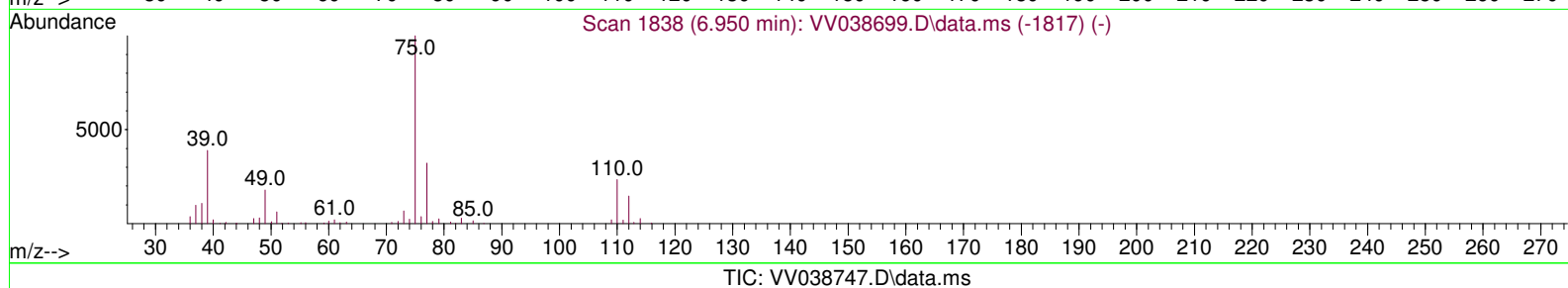
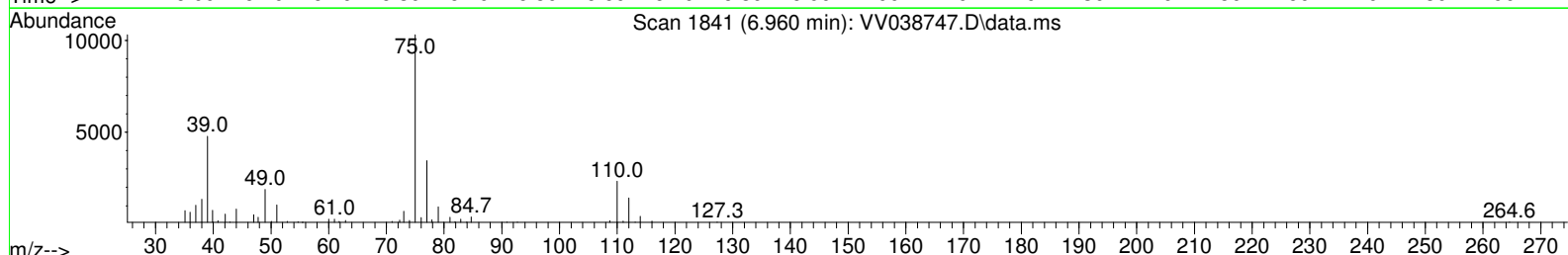
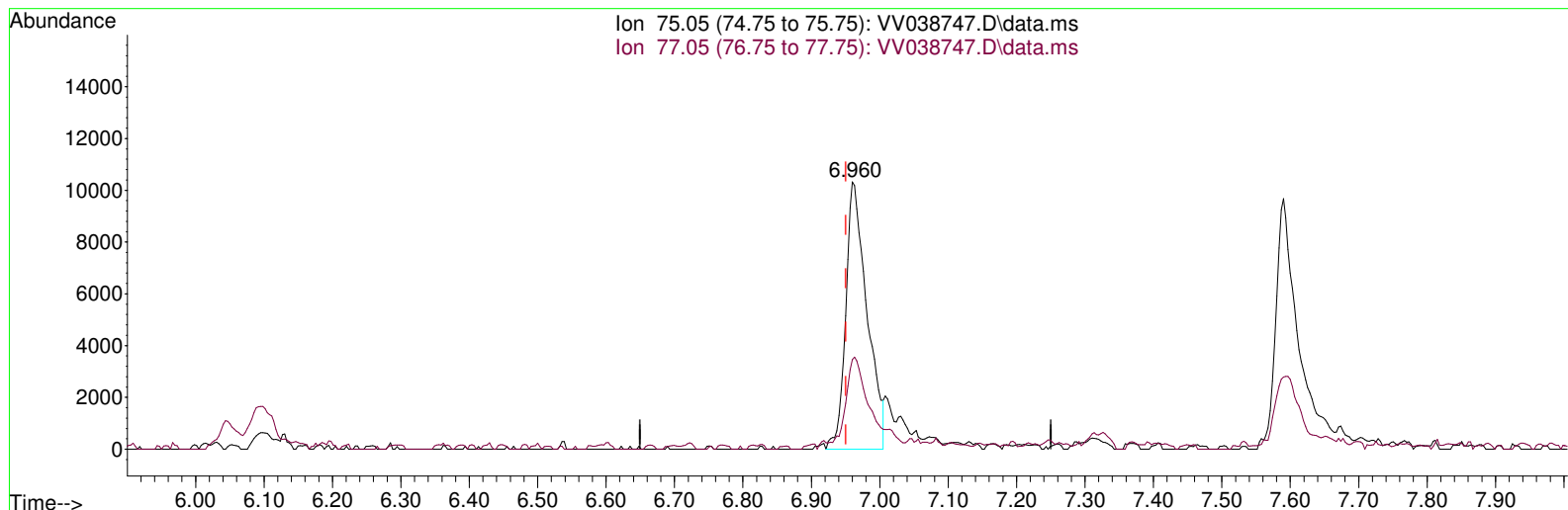
5.995min (+ 0.013) 1.66 ug/L m

response 29764

Ion	Exp%	Act%
67.05	100.00	100.00
65.10	69.80	54.80
46.10	50.70	38.74
42.05	27.70	22.93

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV060425\
Data File : VV038747.D
Acq On : 04 Jun 2025 15:21
Operator : SY/MD
Sample : VSTD00142
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 3 Sample Multiplier: 1

Quant Time: Jun 06 08:59:35 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR060625WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Thu Jun 05 08:49:01 2025
Response via : Initial Calibration



(39) cis-1,3-Dichloropropene (T)

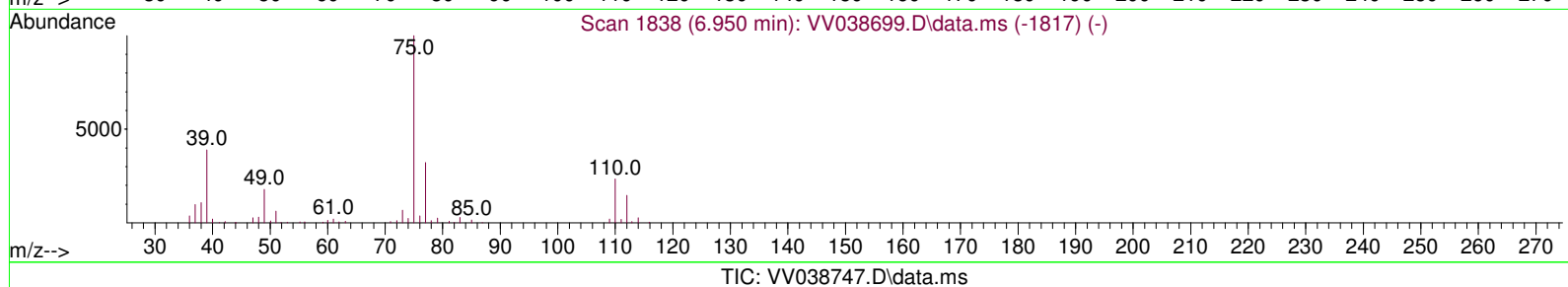
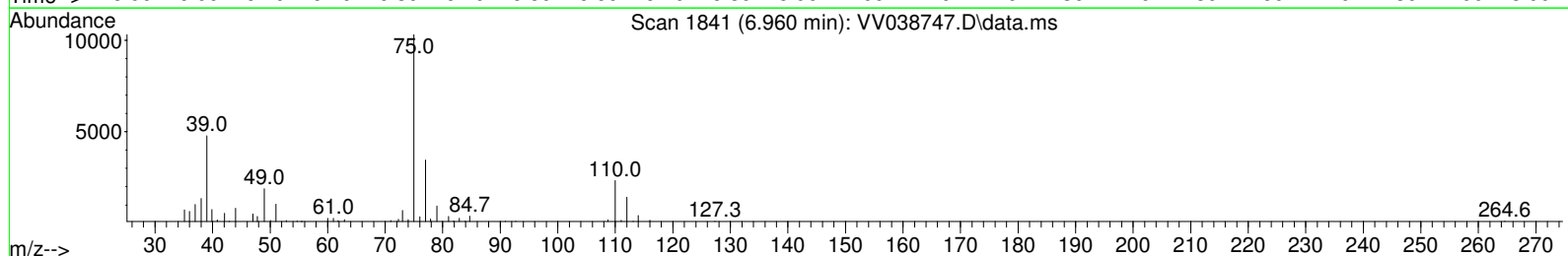
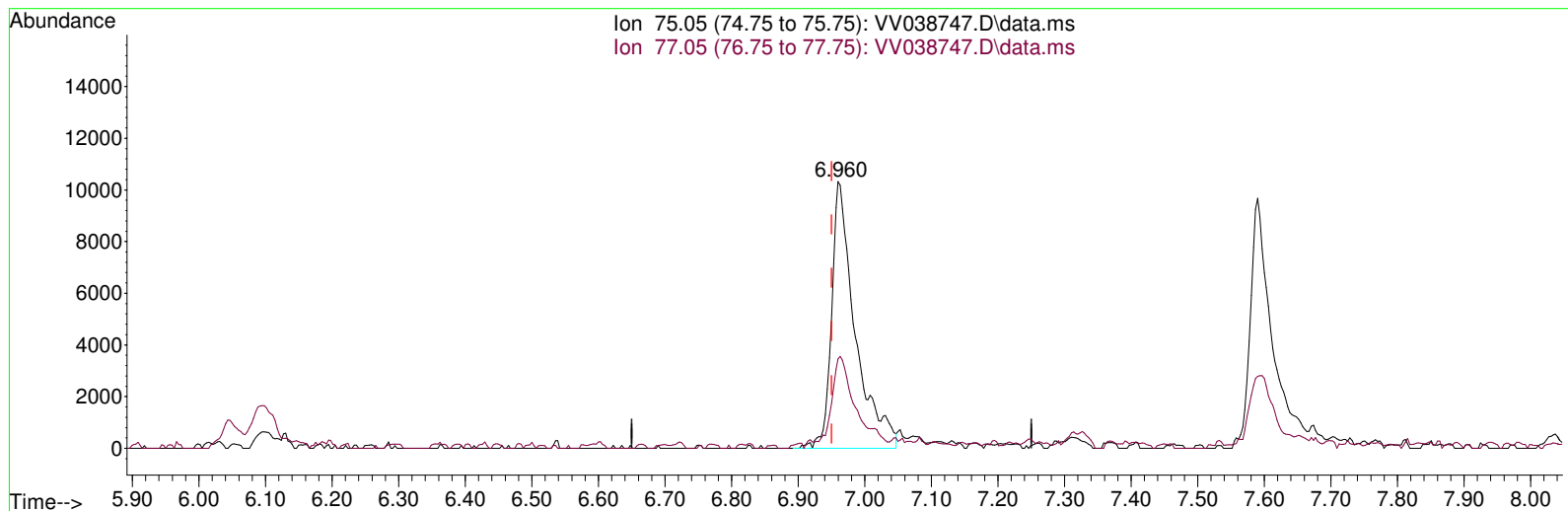
6.960min (+ 0.010) 1.03 ug/L

response 22226

Ion	Exp%	Act%
75.05	100.00	100.00
77.05	30.40	33.49
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV060425\
Data File : VV038747.D
Acq On : 04 Jun 2025 15:21
Operator : SY/MD
Sample : VSTD00142
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 3 Sample Multiplier: 1

Quant Time: Jun 06 08:59:35 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR060625WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Thu Jun 05 08:49:01 2025
Response via : Initial Calibration



(39) cis-1,3-Dichloropropene (T)

6.960min (+ 0.010) 1.17 ug/L m

response 25393

Ion	Exp%	Act%
75.05	100.00	100.00
77.05	30.40	33.49
0.00	0.00	0.00
0.00	0.00	0.00