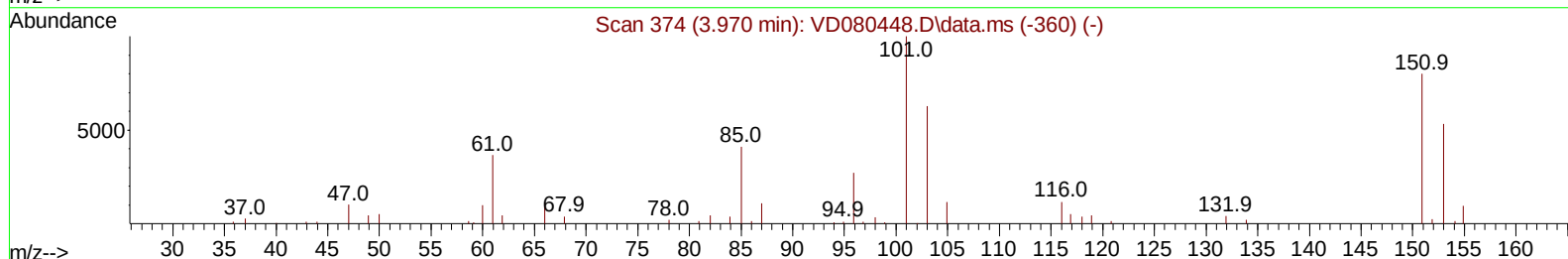
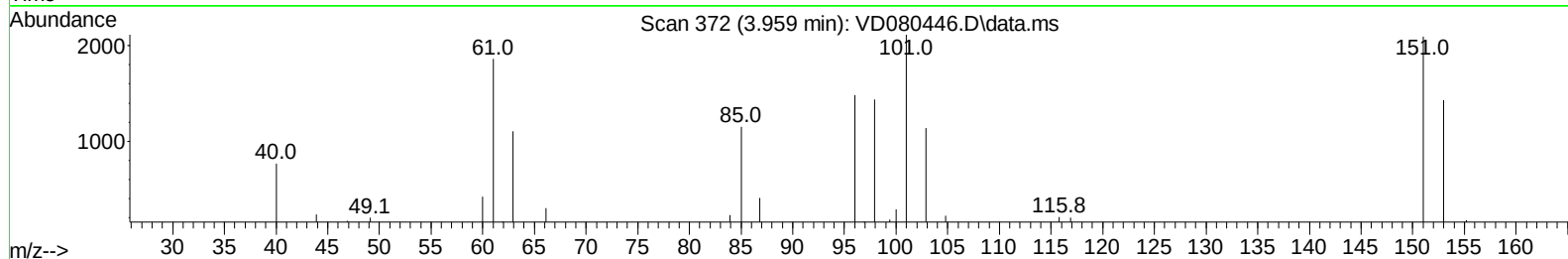
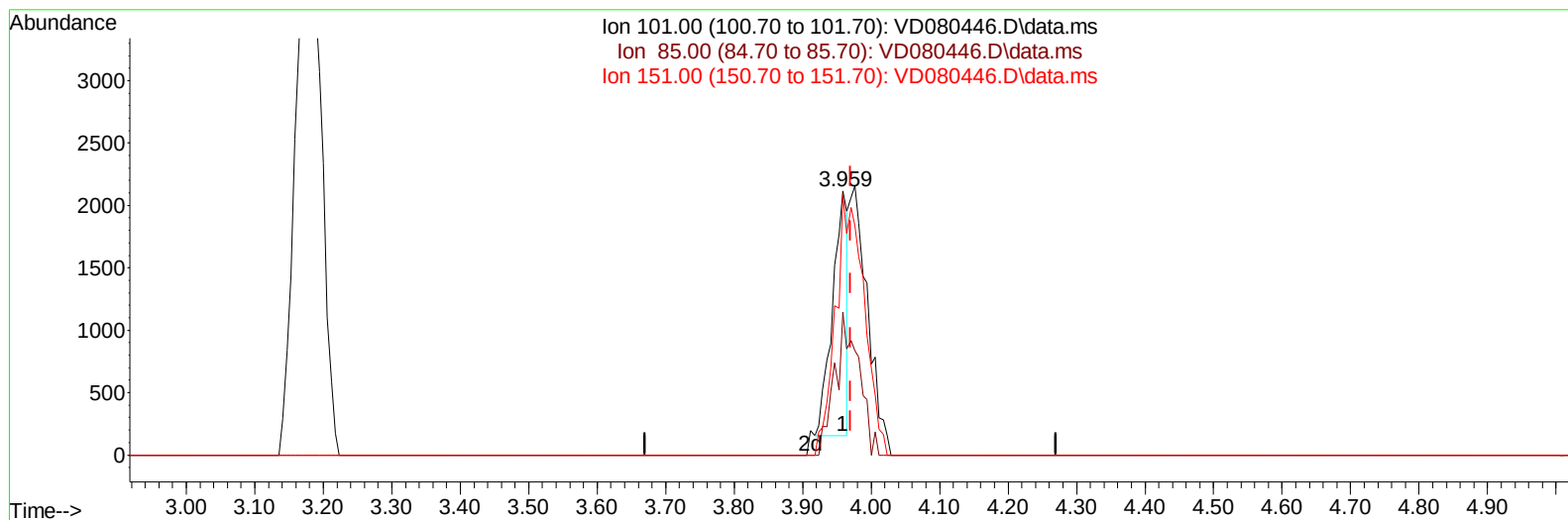


Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD061825\
Data File : VD080446.D
Acq On : 18 Jun 2025 09:36
Operator : RP/MD
Sample : VSTD2.582
Misc : 5.00G/10ml/MSVOA_D/SOIL
ALS Vial : 3 Sample Multiplier: 1

Quant Time: Jun 19 08:49:35 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM061825SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Jun 19 08:34:52 2025
Response via : Initial Calibration



TIC: VD080446.D\data.ms

(10) 1,1,2-Trichloro-1,2,2-trifluoroethane (T)

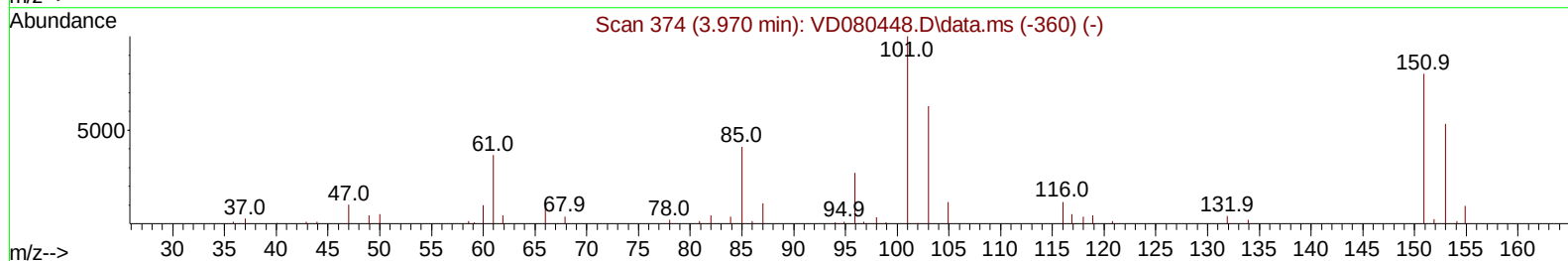
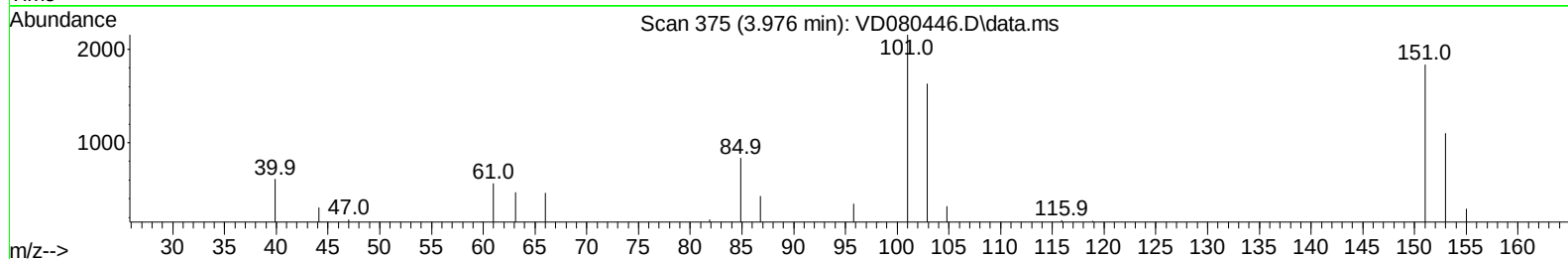
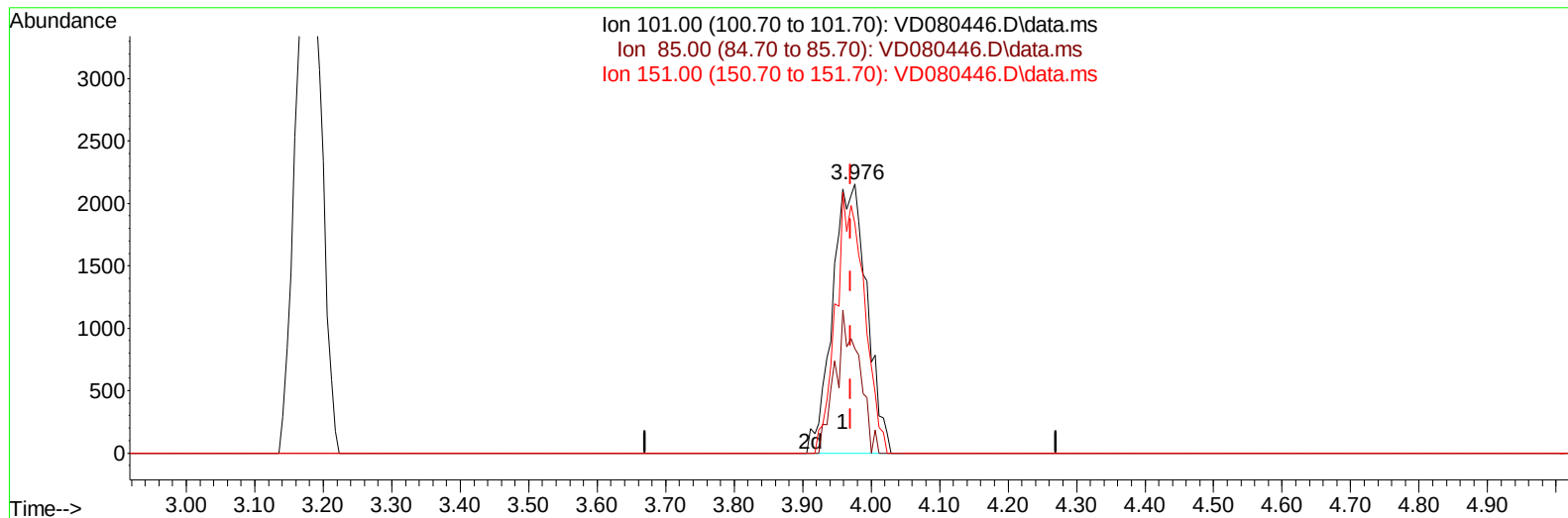
3.959min (-0.011) 1.24 ug/L

response 3009

Ion	Exp%	Act%
101.00	100.00	100.00
85.00	40.00	11.27#
151.00	79.60	91.09
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD061825\
Data File : VD080446.D
Acq On : 18 Jun 2025 09:36
Operator : RP/MD
Sample : VSTD2.582
Misc : 5.00G/10ml/MSVOA_D/SOIL
ALS Vial : 3 Sample Multiplier: 1

Quant Time: Jun 19 08:49:35 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM061825SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Jun 19 08:34:52 2025
Response via : Initial Calibration



TIC: VD080446.D\data.ms

(10) 1,1,2-Trichloro-1,2,2-trifluoroethane (T)

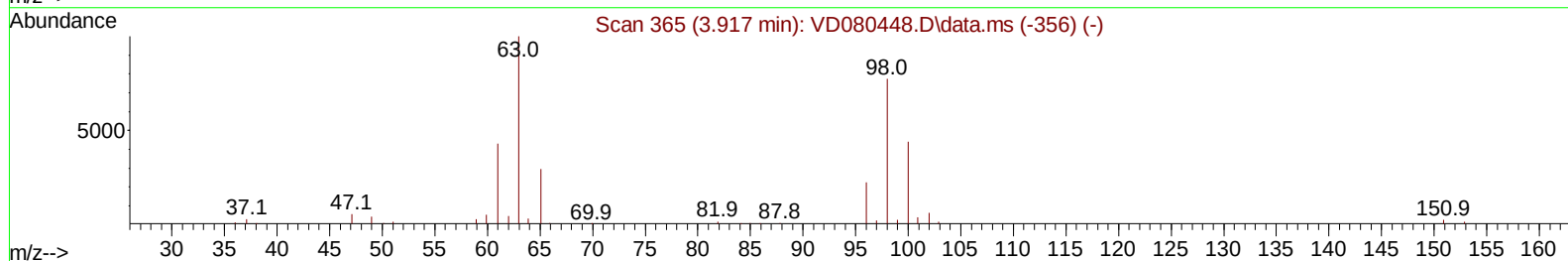
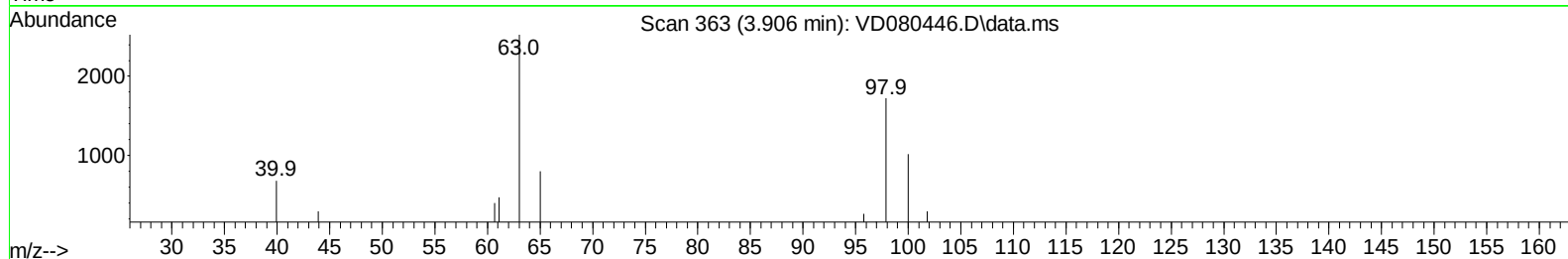
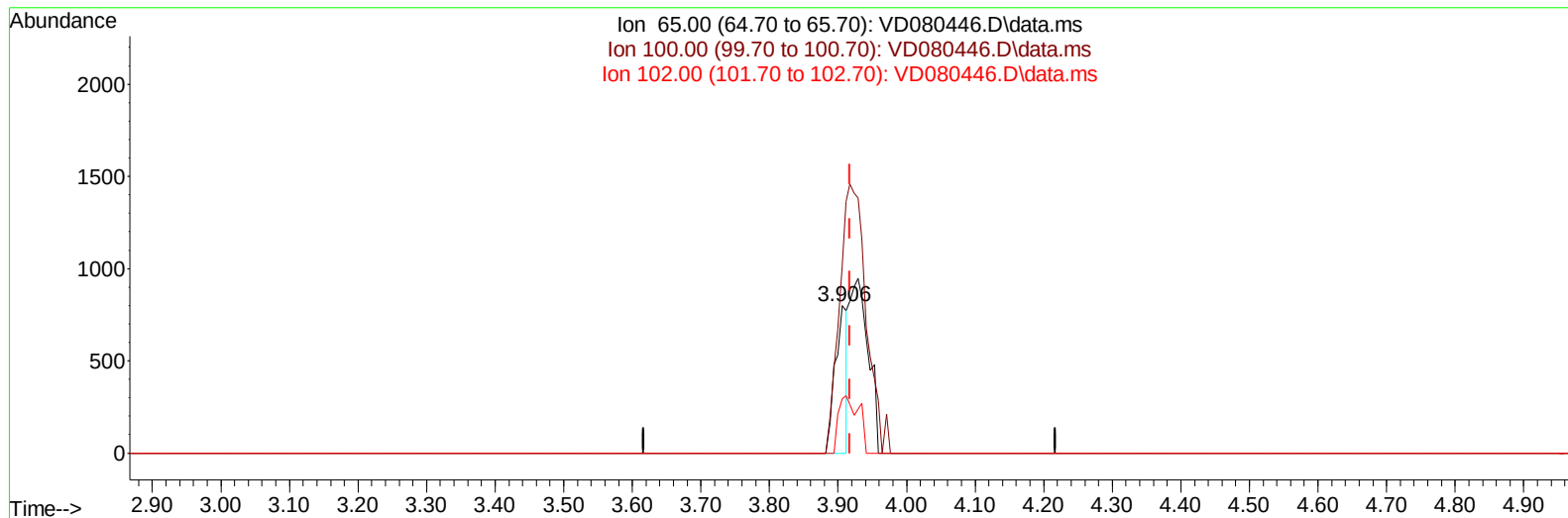
3.976min (+ 0.006) 3.10 ug/L m

response 7500

Ion	Exp%	Act%
101.00	100.00	100.00
85.00	40.00	4.52#
151.00	79.60	36.55#
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD061825\
Data File : VD080446.D
Acq On : 18 Jun 2025 09:36
Operator : RP/MD
Sample : VSTD2.582
Misc : 5.00G/10mL/MSVOA_D/SOIL
ALS Vial : 3 Sample Multiplier: 1

Quant Time: Jun 19 08:49:35 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM061825SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Jun 19 08:34:52 2025
Response via : Initial Calibration



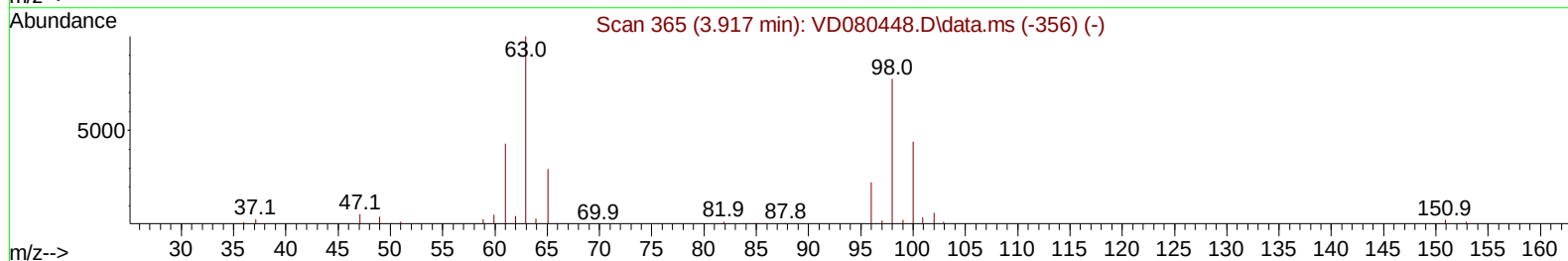
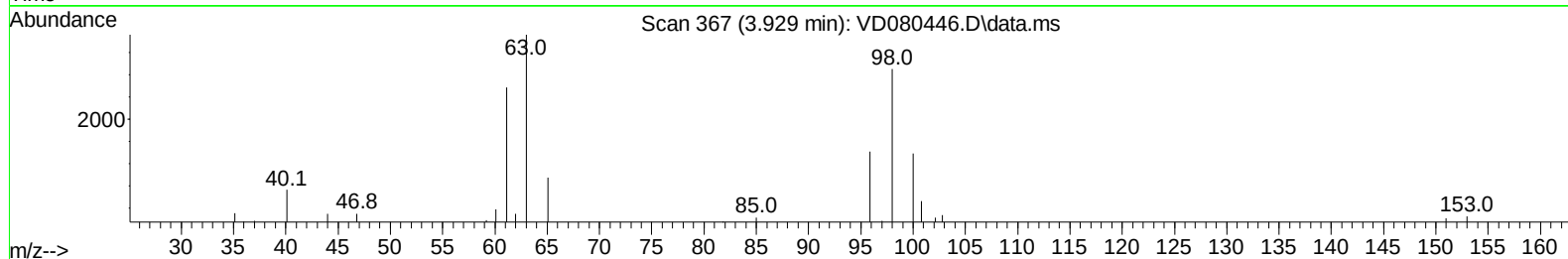
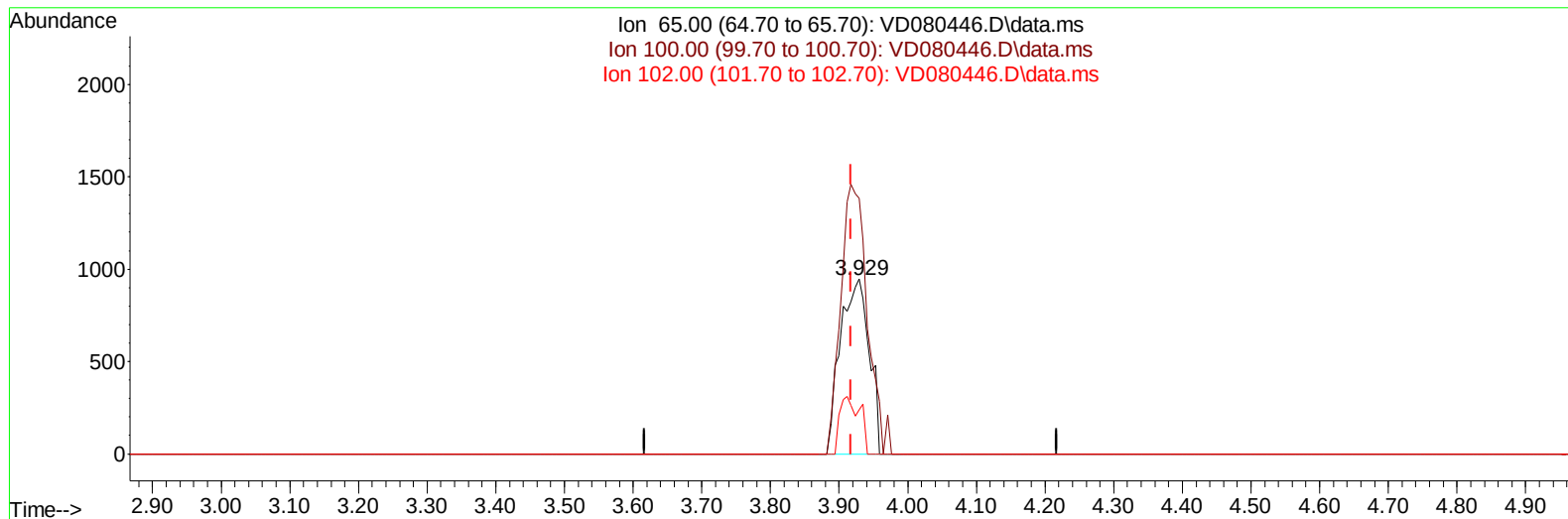
TIC: VD080446.D\data.ms

(11) 1,1-Dichloroethene-d2 (S)**3.906min (-0.011) 1.04 ug/L****response 970**

Ion	Exp%	Act%
65.00	100.00	100.00
100.00	158.00	400.31#
102.00	26.60	46.70#
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD061825\
Data File : VD080446.D
Acq On : 18 Jun 2025 09:36
Operator : RP/MD
Sample : VSTD2.582
Misc : 5.00G/10mL/MSVOA_D/SOIL
ALS Vial : 3 Sample Multiplier: 1

Quant Time: Jun 19 08:49:35 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM061825SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Jun 19 08:34:52 2025
Response via : Initial Calibration



TIC: VD080446.D\data.ms

(11) 1,1-Dichloroethene-d2 (S)

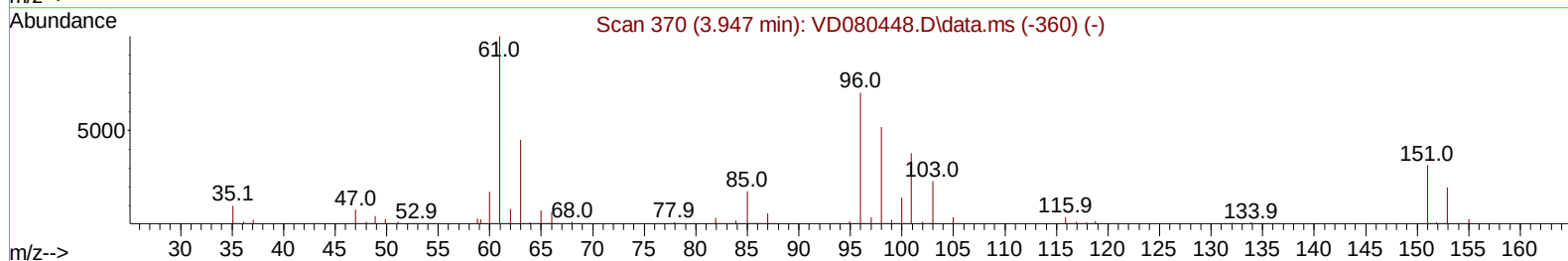
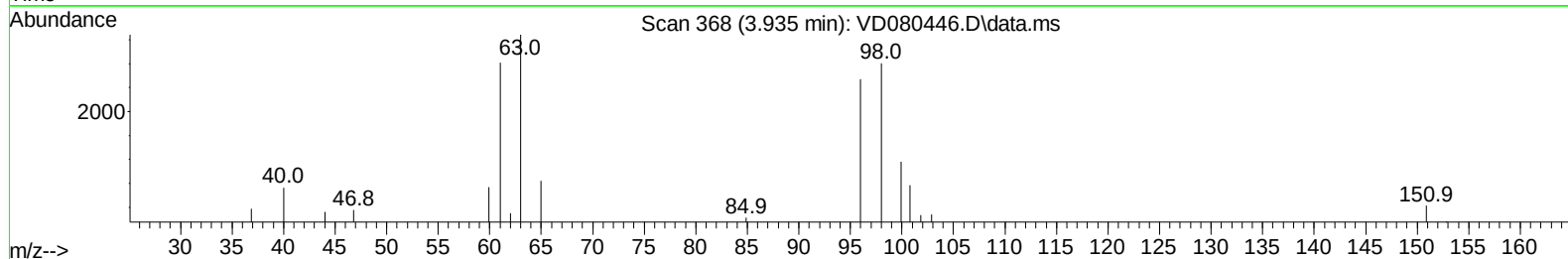
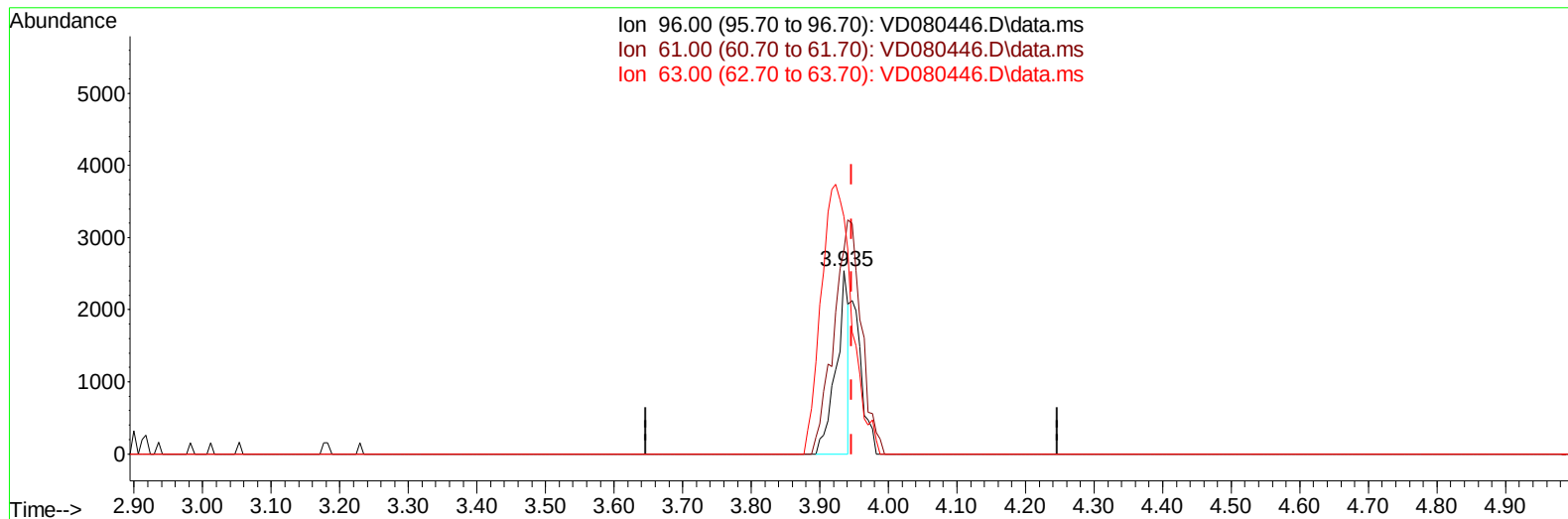
3.929min (+ 0.012) 2.95 ug/L m

response 2758

Ion	Exp%	Act%
65.00	100.00	100.00
100.00	158.00	140.79
102.00	26.60	16.42#
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD061825\
Data File : VD080446.D
Acq On : 18 Jun 2025 09:36
Operator : RP/MD
Sample : VSTD2.582
Misc : 5.00G/10mL/MSVOA_D/SOIL
ALS Vial : 3 Sample Multiplier: 1

Quant Time: Jun 19 08:49:35 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM061825SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Jun 19 08:34:52 2025
Response via : Initial Calibration



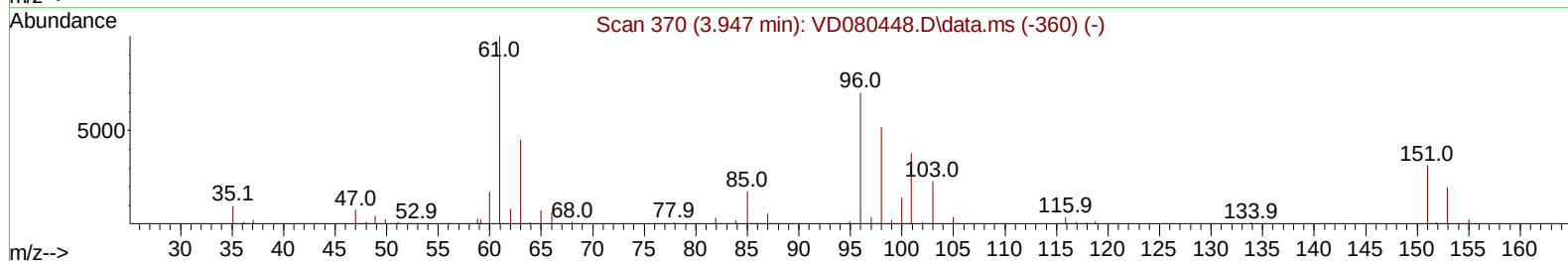
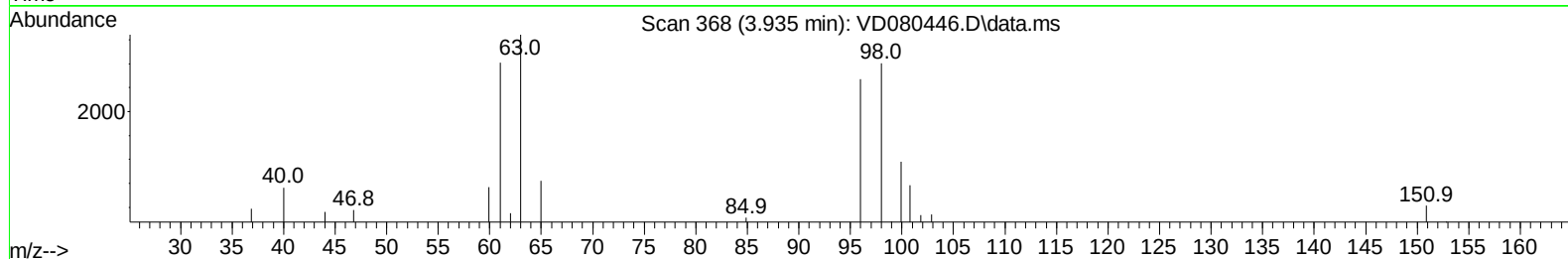
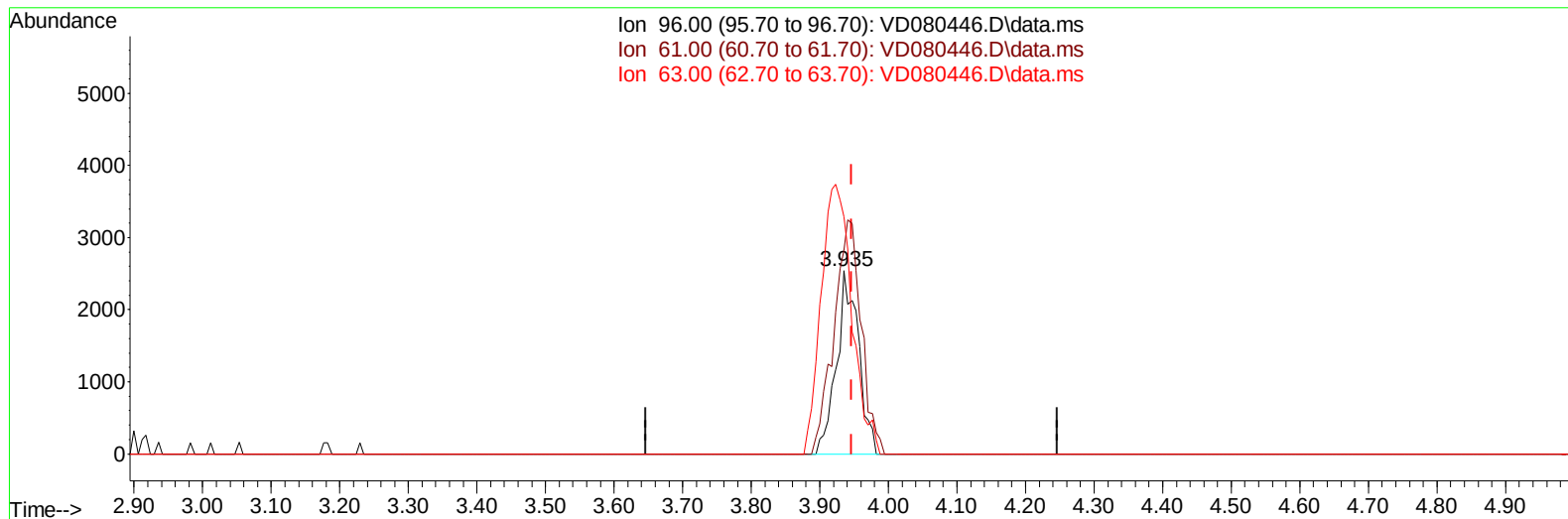
TIC: VD080446.D\data.ms

(12) 1,1-Dichloroethene (T)**3.935min (-0.011) 1.54 ug/L****response 3207**

Ion	Exp%	Act%
96.00	100.00	100.00
61.00	147.20	111.01
63.00	94.80	129.27#
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD061825\
Data File : VD080446.D
Acq On : 18 Jun 2025 09:36
Operator : RP/MD
Sample : VSTD2.582
Misc : 5.00G/10ml/MSVOA_D/SOIL
ALS Vial : 3 Sample Multiplier: 1

Quant Time: Jun 19 08:49:35 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM061825SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Jun 19 08:34:52 2025
Response via : Initial Calibration



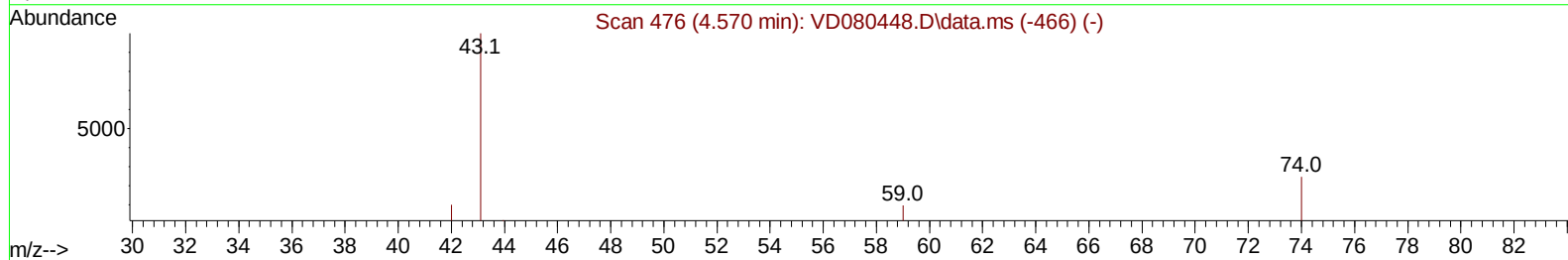
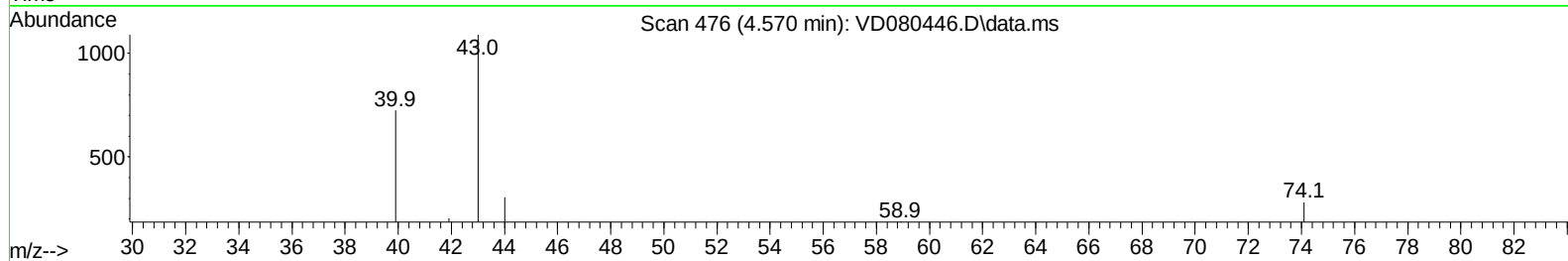
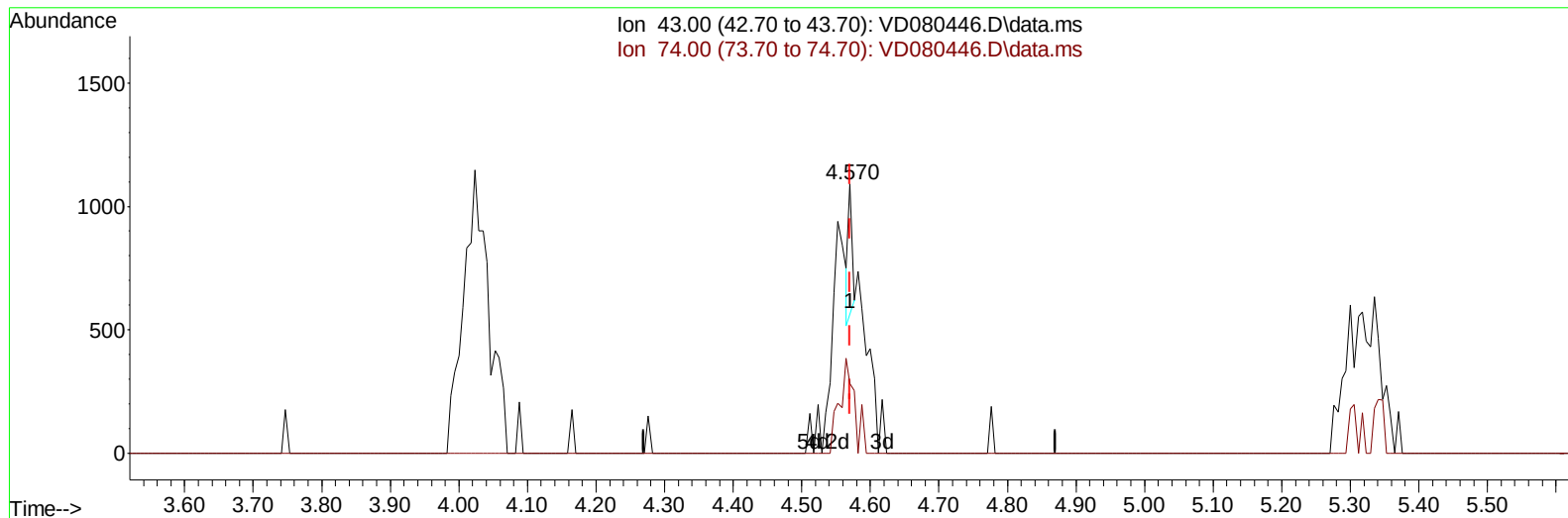
TIC: VD080446.D\data.ms

(12) 1,1-Dichloroethene (T)**3.935min (-0.011) 2.72 ug/L m****response 5661**

Ion	Exp%	Act%
96.00	100.00	100.00
61.00	147.20	111.01
63.00	94.80	129.27#
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD061825\
Data File : VD080446.D
Acq On : 18 Jun 2025 09:36
Operator : RP/MD
Sample : VSTD2.582
Misc : 5.00G/10mL/MSVOA_D/SOIL
ALS Vial : 3 Sample Multiplier: 1

Quant Time: Jun 19 08:49:35 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM061825SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Jun 19 08:34:52 2025
Response via : Initial Calibration



TIC: VD080446.D\data.ms

(15) Methyl Acetate (T)

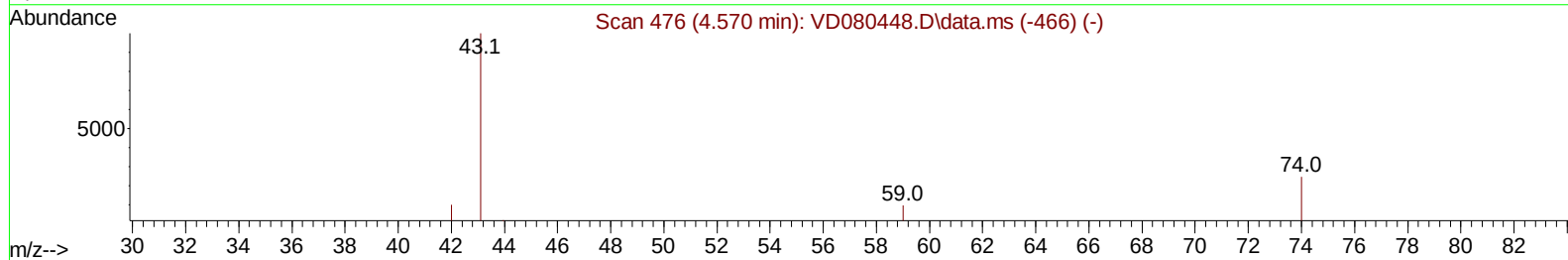
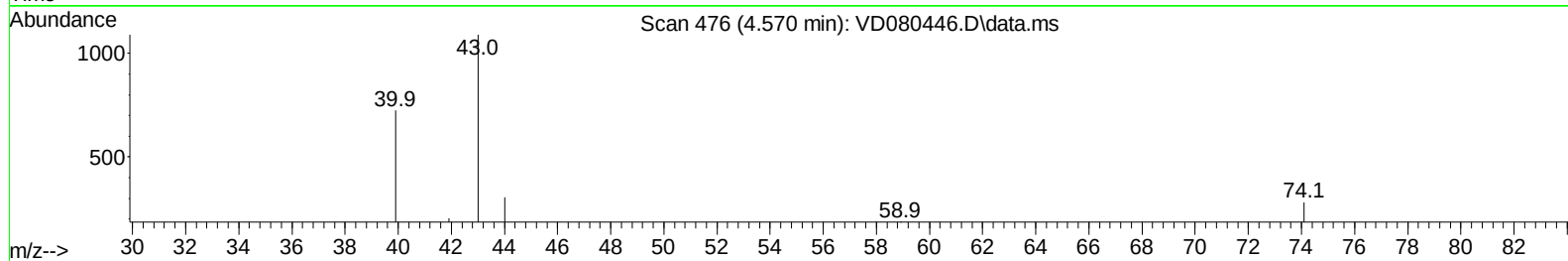
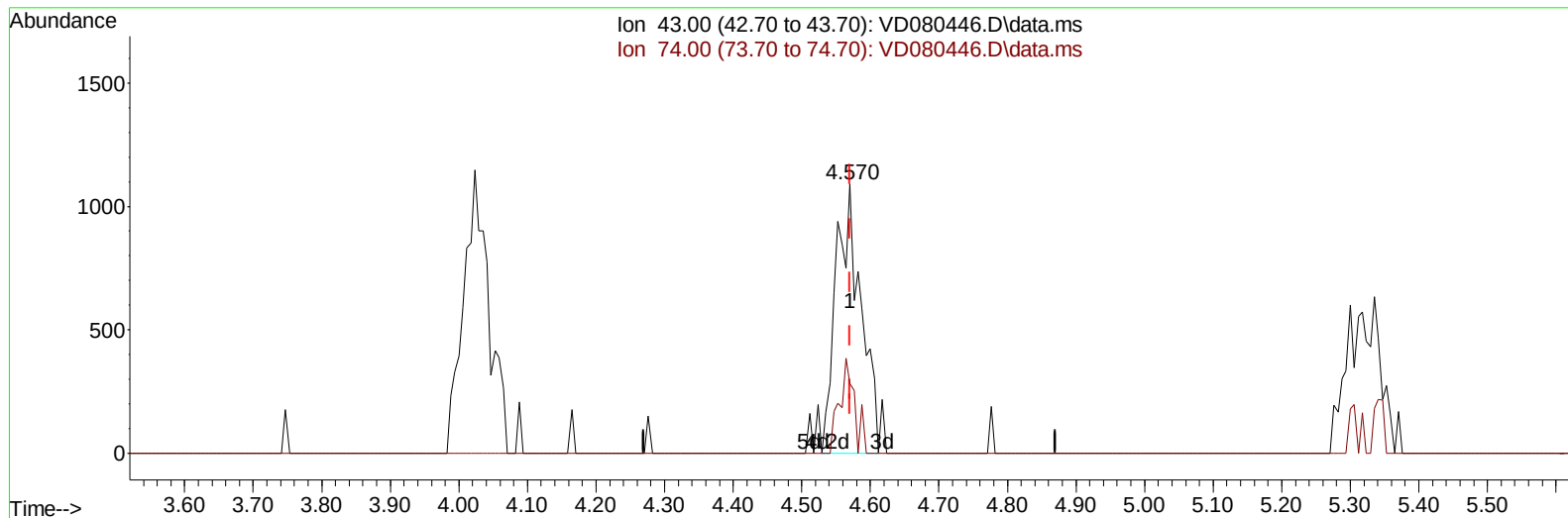
4.570min (+ 0.000) 0.20 ug/L

response 203

Ion	Exp%	Act%
43.00	100.00	100.00
74.00	25.40	159.61#
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD061825\
Data File : VD080446.D
Acq On : 18 Jun 2025 09:36
Operator : RP/MD
Sample : VSTD2.582
Misc : 5.00G/10mL/MSVOA_D/SOIL
ALS Vial : 3 Sample Multiplier: 1

Quant Time: Jun 19 08:49:35 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM061825SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Jun 19 08:34:52 2025
Response via : Initial Calibration



TIC: VD080446.D\data.ms

(15) Methyl Acetate (T)

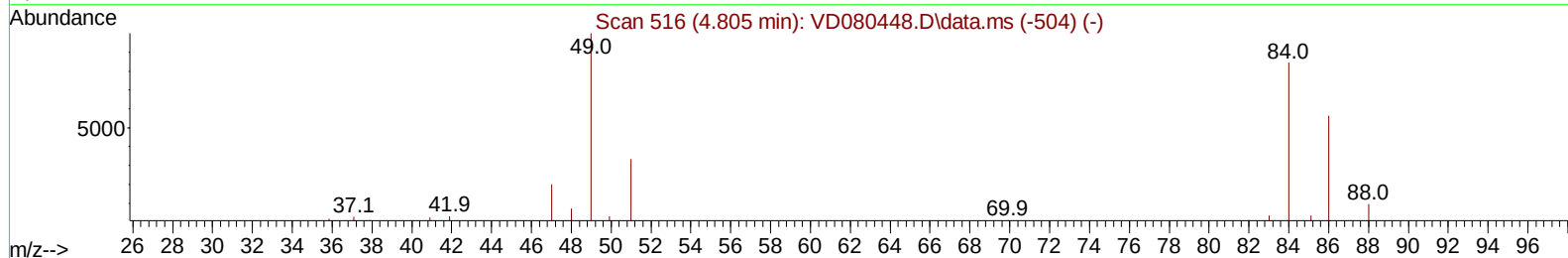
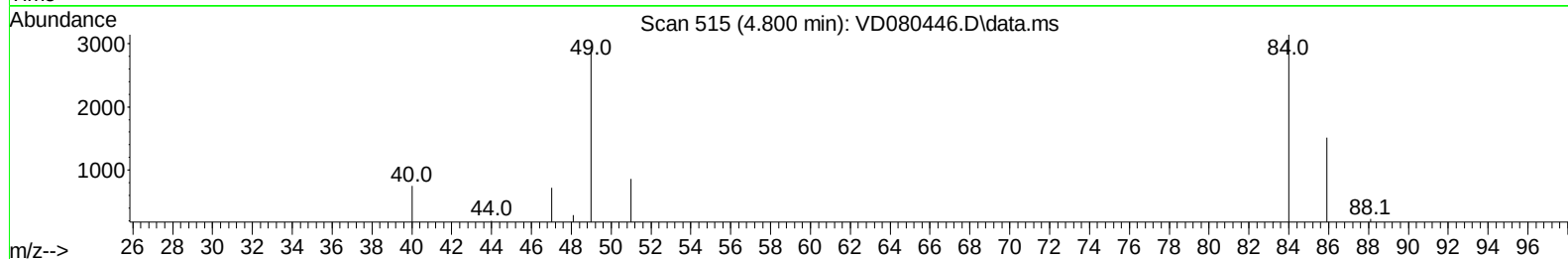
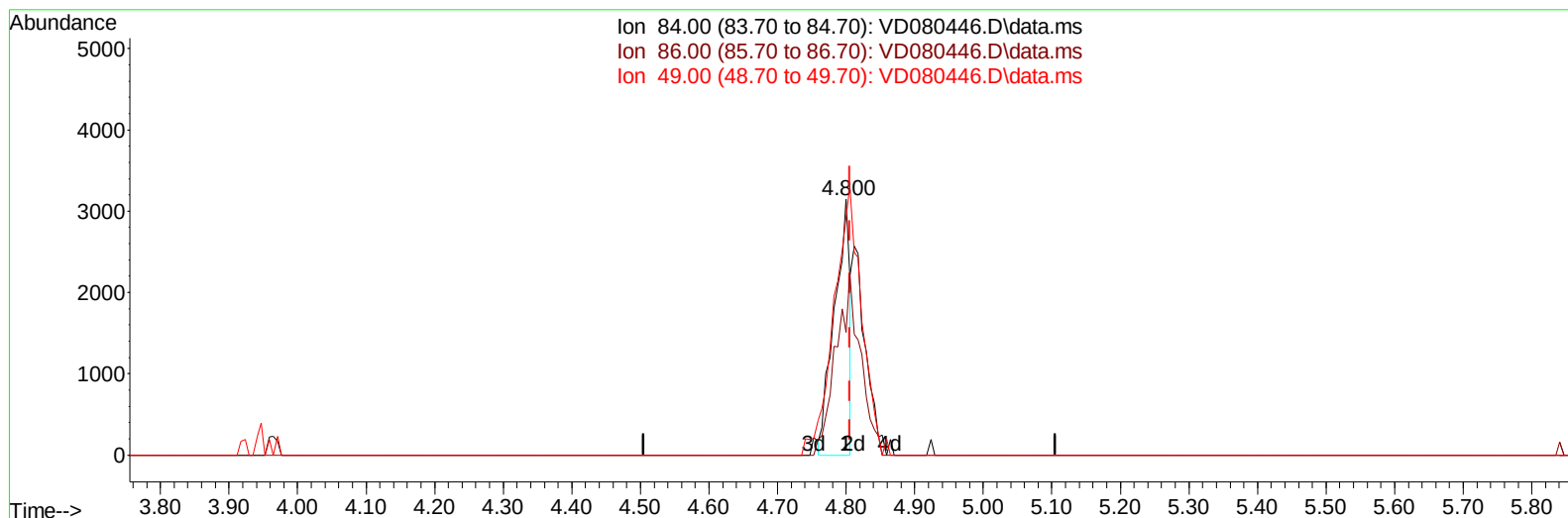
4.570min (+ 0.000) 2.74 ug/L m

response 2746

Ion	Exp%	Act%
43.00	100.00	100.00
74.00	25.40	11.80#
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD061825\
Data File : VD080446.D
Acq On : 18 Jun 2025 09:36
Operator : RP/MD
Sample : VSTD2.582
Misc : 5.00G/10ml/MSVOA_D/SOIL
ALS Vial : 3 Sample Multiplier: 1

Quant Time: Jun 19 08:49:35 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM061825SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Jun 19 08:34:52 2025
Response via : Initial Calibration



TIC: VD080446.D\data.ms

(16) Methylene chloride (T)

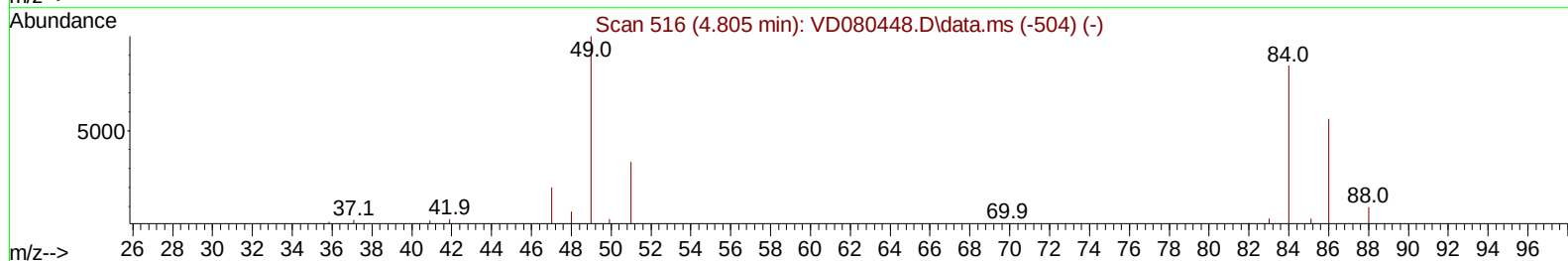
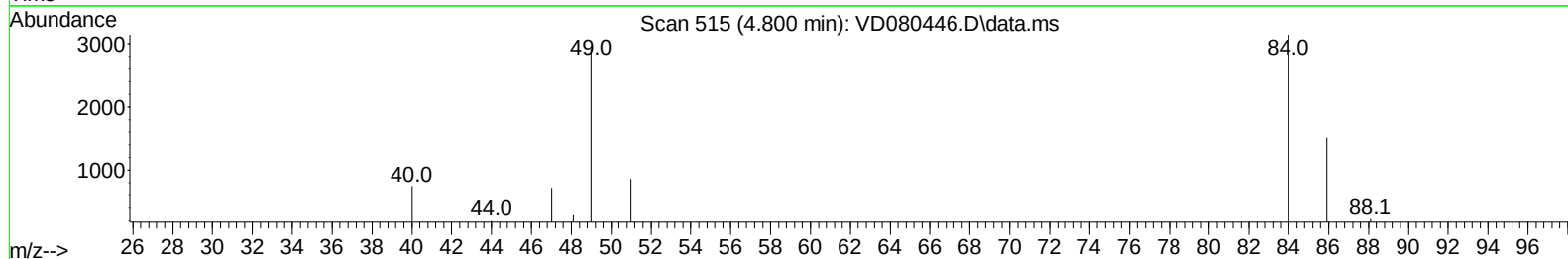
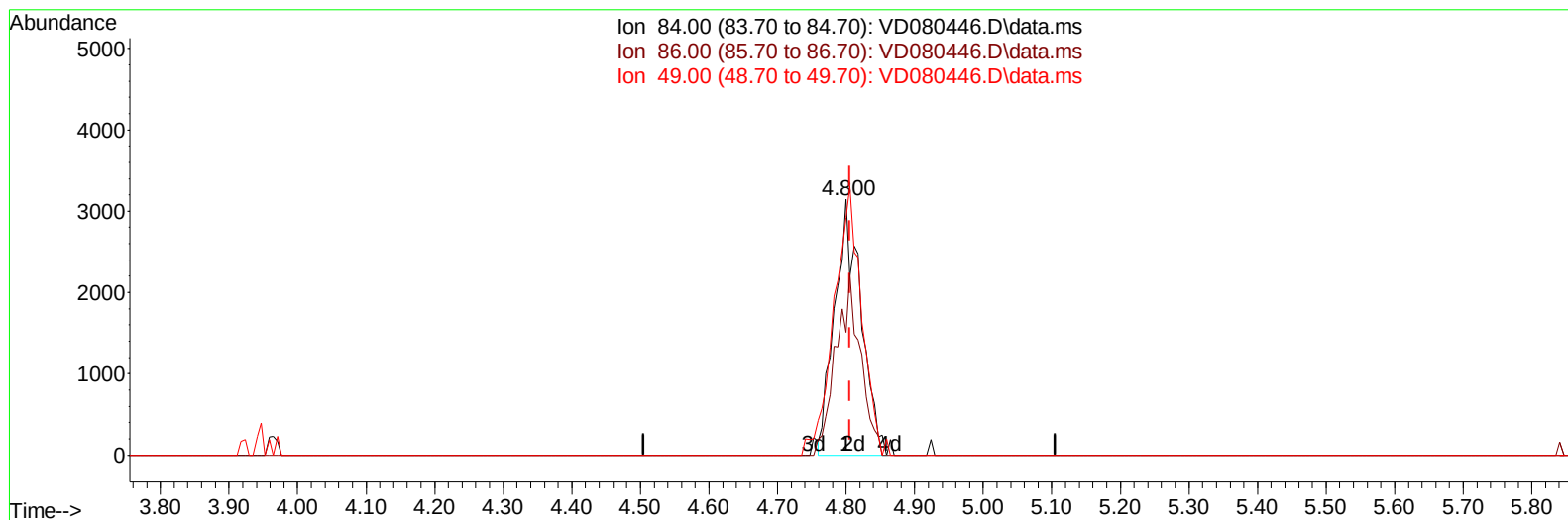
4.800min (-0.006) 1.48 ug/L

response 5000

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	66.70	48.09
49.00	118.50	92.88
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD061825\
Data File : VD080446.D
Acq On : 18 Jun 2025 09:36
Operator : RP/MD
Sample : VSTD2.582
Misc : 5.00G/10ml/MSVOA_D/SOIL
ALS Vial : 3 Sample Multiplier: 1

Quant Time: Jun 19 08:49:35 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM061825SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Jun 19 08:34:52 2025
Response via : Initial Calibration



TIC: VD080446.D\data.ms

(16) Methylene chloride (T)

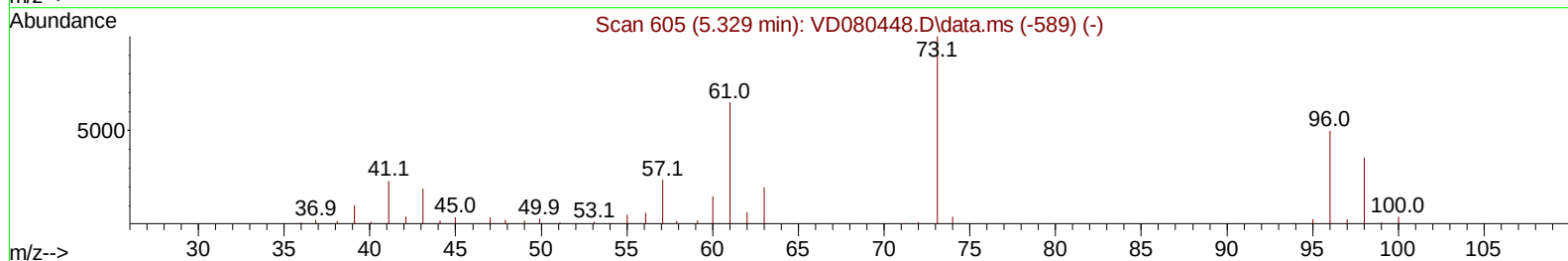
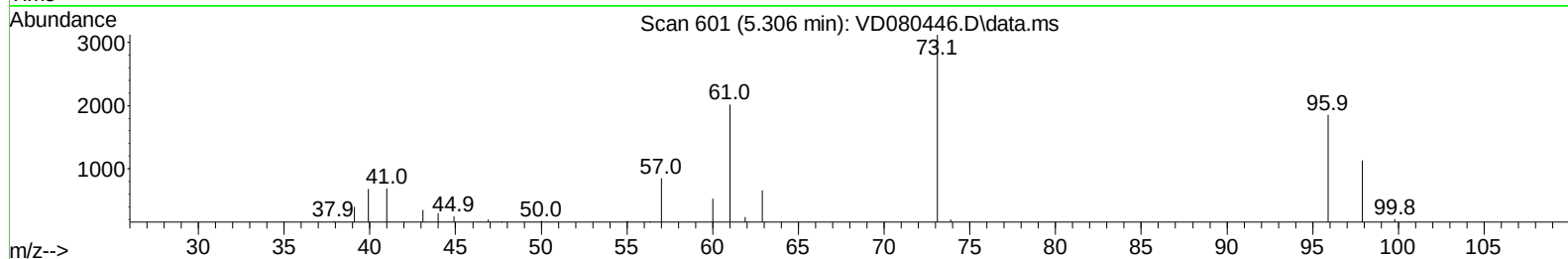
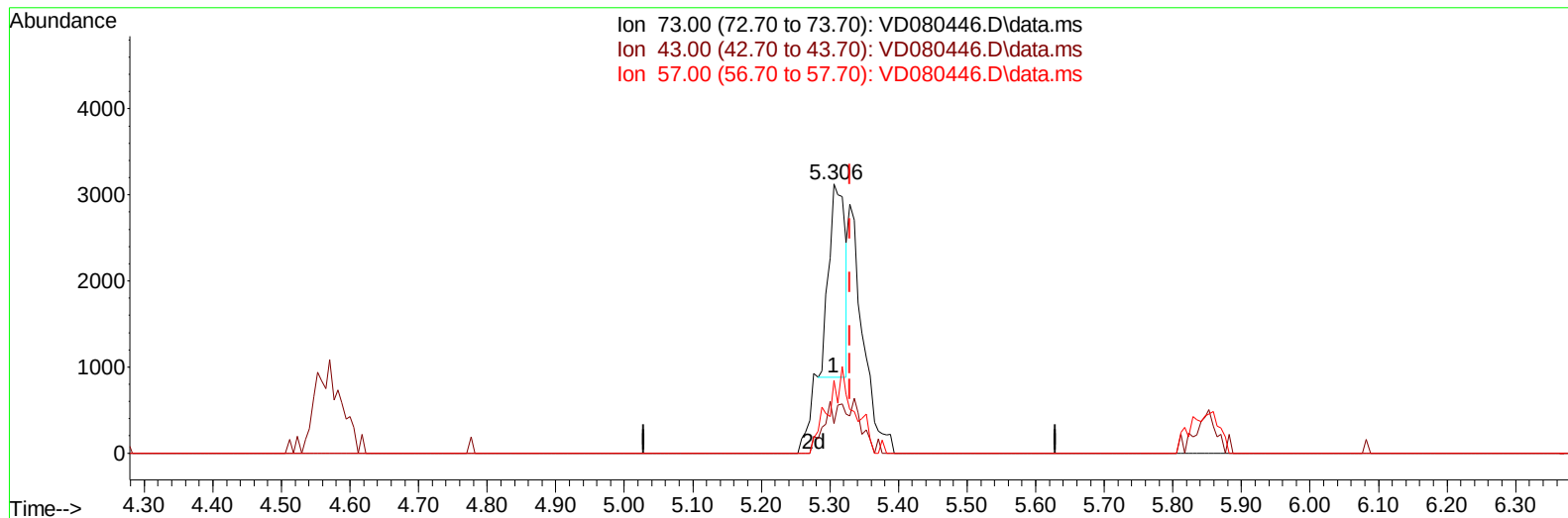
4.800min (-0.006) 2.50 ug/L m

response 8468

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	66.70	48.09
49.00	118.50	92.88
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD061825\
Data File : VD080446.D
Acq On : 18 Jun 2025 09:36
Operator : RP/MD
Sample : VSTD2.582
Misc : 5.00G/10ml/MSVOA_D/SOIL
ALS Vial : 3 Sample Multiplier: 1

Quant Time: Jun 19 08:49:35 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM061825SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Jun 19 08:34:52 2025
Response via : Initial Calibration



TIC: VD080446.D\data.ms

(18) Methyl tert-butyl Ether (T)

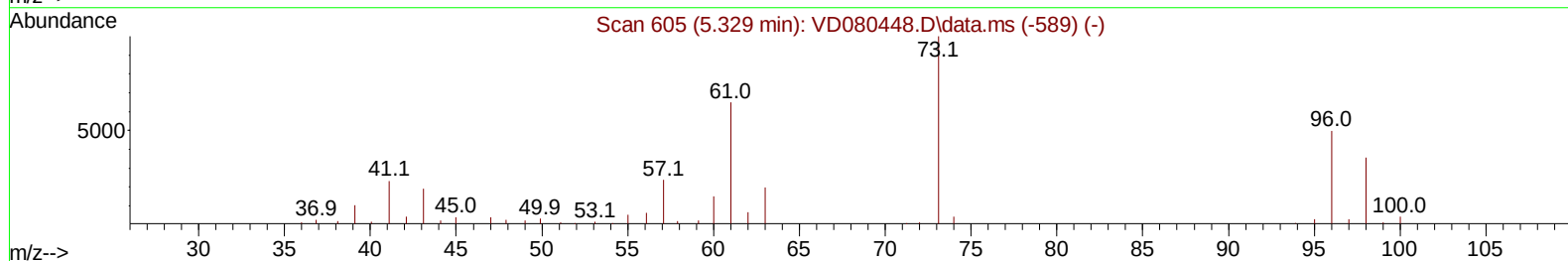
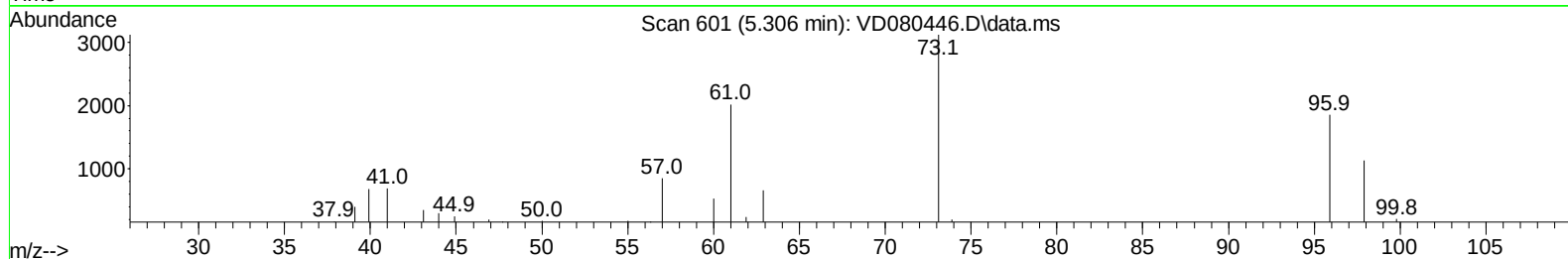
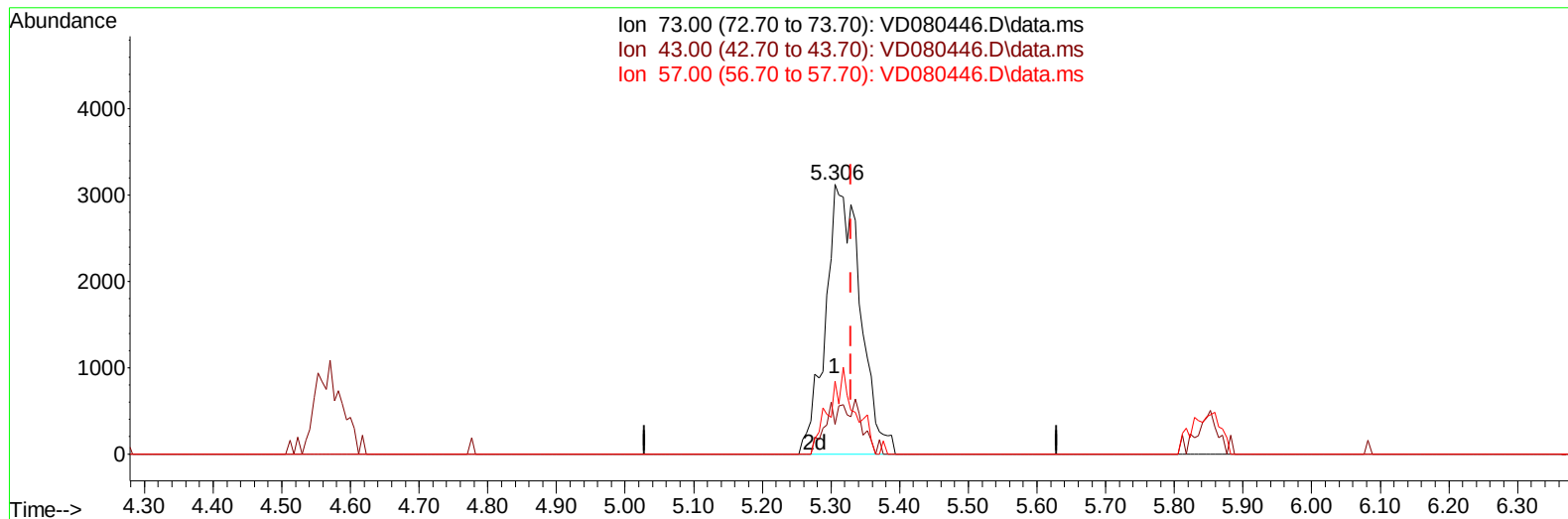
5.306min (-0.023) 0.82 ug/L

response 3684

Ion	Exp%	Act%
73.00	100.00	100.00
43.00	19.80	18.65
57.00	22.00	0.00#
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD061825\
Data File : VD080446.D
Acq On : 18 Jun 2025 09:36
Operator : RP/MD
Sample : VSTD2.582
Misc : 5.00G/10ml/MSVOA_D/SOIL
ALS Vial : 3 Sample Multiplier: 1

Quant Time: Jun 19 08:49:35 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM061825SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Jun 19 08:34:52 2025
Response via : Initial Calibration



TIC: VD080446.D\data.ms

(18) Methyl tert-butyl Ether (T)

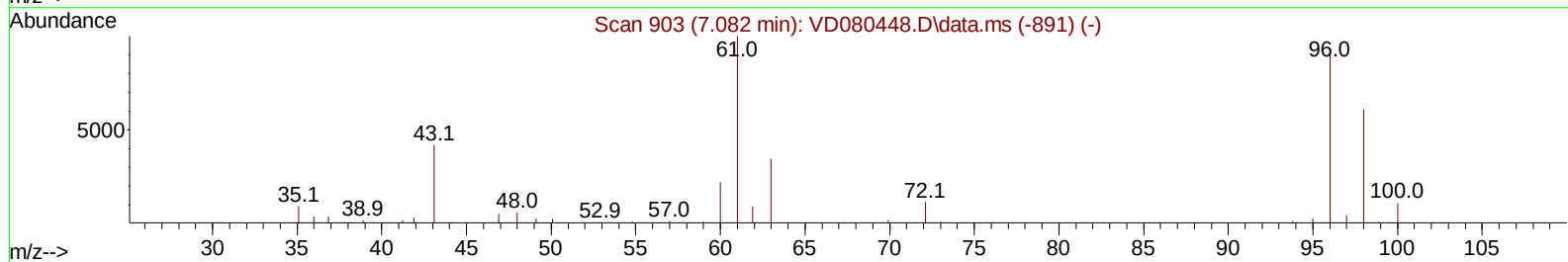
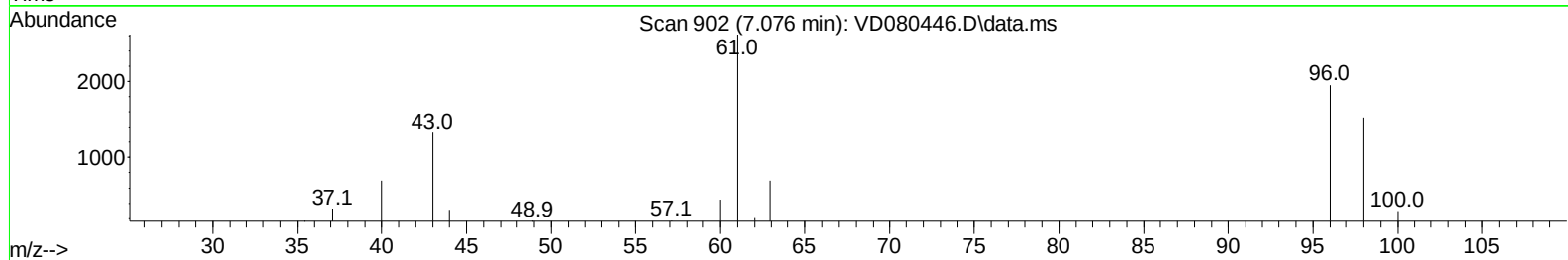
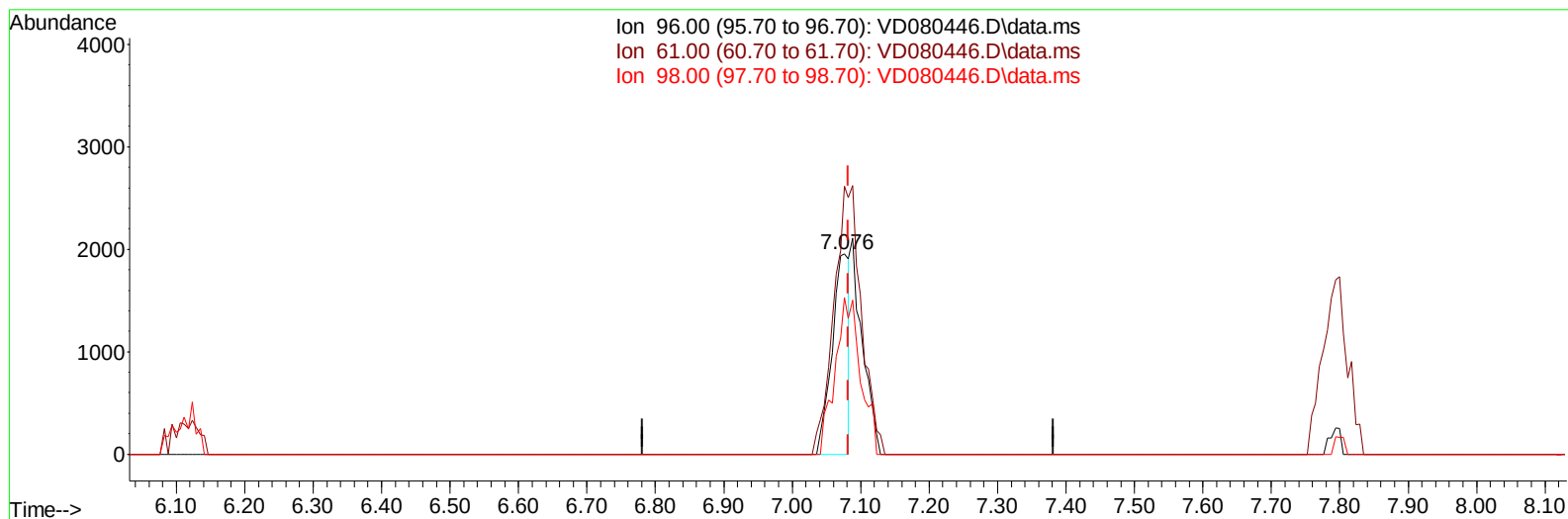
5.306min (-0.023) 2.45 ug/L m

response 11012

Ion	Exp%	Act%
73.00	100.00	100.00
43.00	19.80	6.24#
57.00	22.00	0.00#
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD061825\
Data File : VD080446.D
Acq On : 18 Jun 2025 09:36
Operator : RP/MD
Sample : VSTD2.582
Misc : 5.00G/10ml/MSVOA_D/SOIL
ALS Vial : 3 Sample Multiplier: 1

Quant Time: Jun 19 08:49:35 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM061825SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Jun 19 08:34:52 2025
Response via : Initial Calibration



TIC: VD080446.D\data.ms

(20) cis-1,2-Dichloroethene (T)

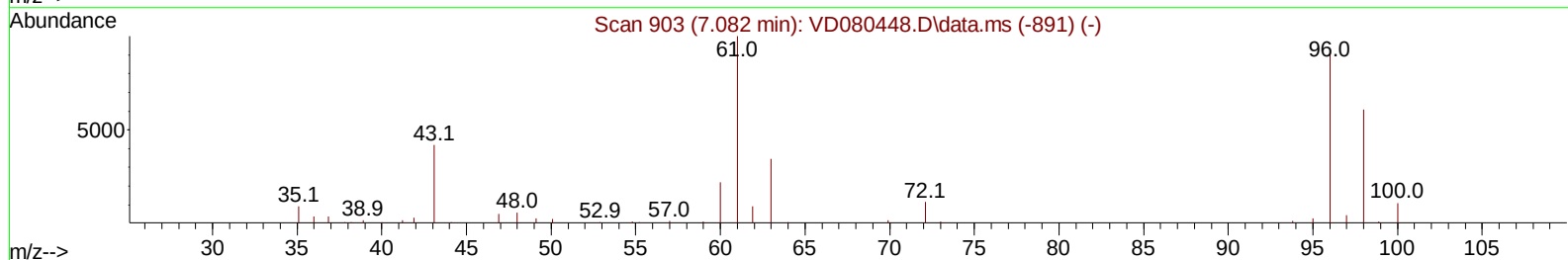
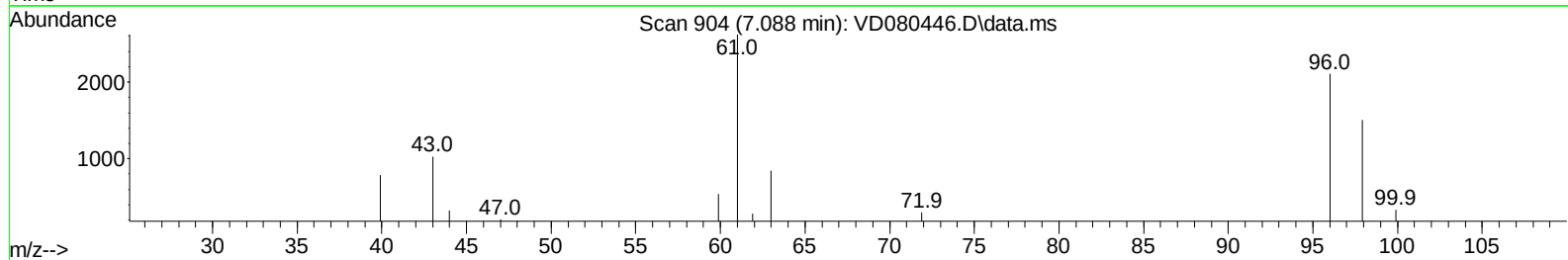
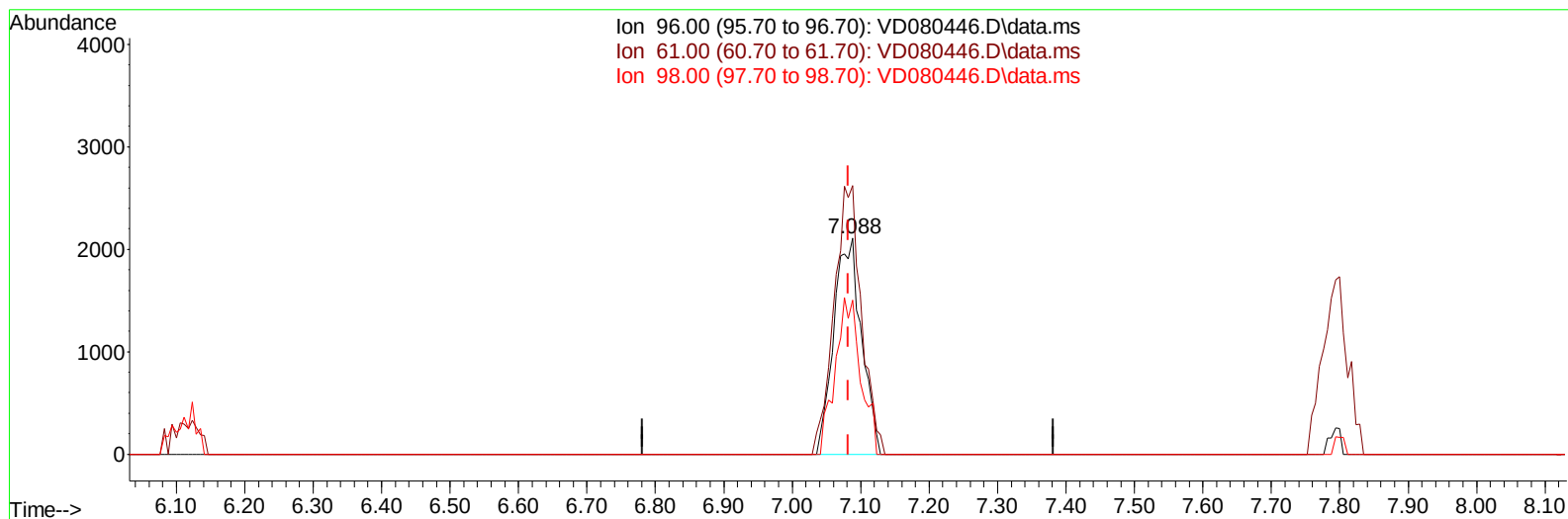
7.076min (-0.006) 1.40 ug/L

response 3424

Ion	Exp%	Act%
96.00	100.00	100.00
61.00	108.30	133.98
98.00	65.60	78.30
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD061825\
Data File : VD080446.D
Acq On : 18 Jun 2025 09:36
Operator : RP/MD
Sample : VSTD2.582
Misc : 5.00G/10mL/MSVOA_D/SOIL
ALS Vial : 3 Sample Multiplier: 1

Quant Time: Jun 19 08:49:35 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM061825SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Jun 19 08:34:52 2025
Response via : Initial Calibration



TIC: VD080446.D\data.ms

(20) cis-1,2-Dichloroethene (T)

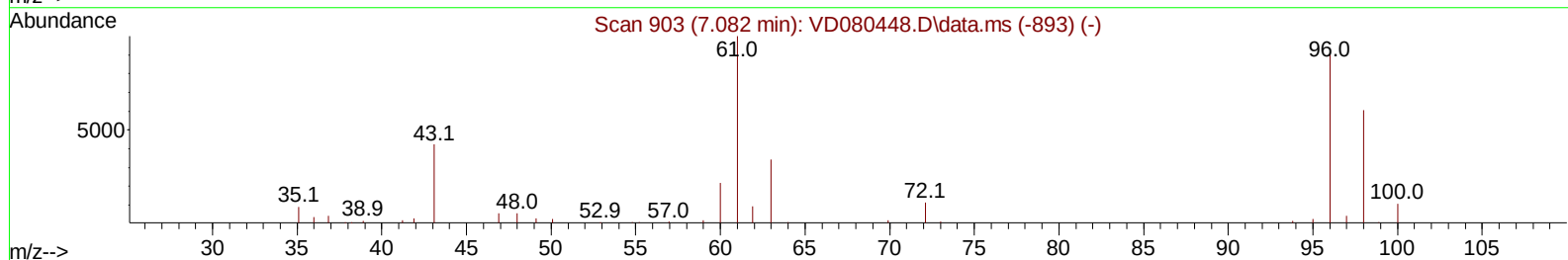
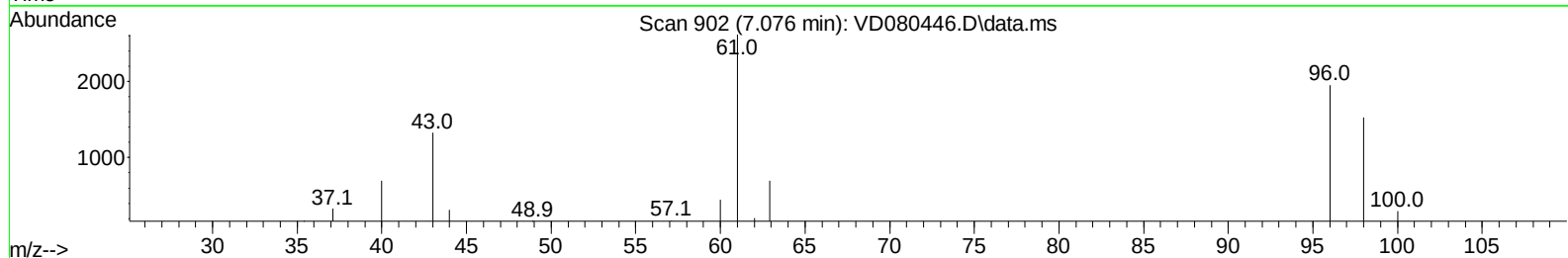
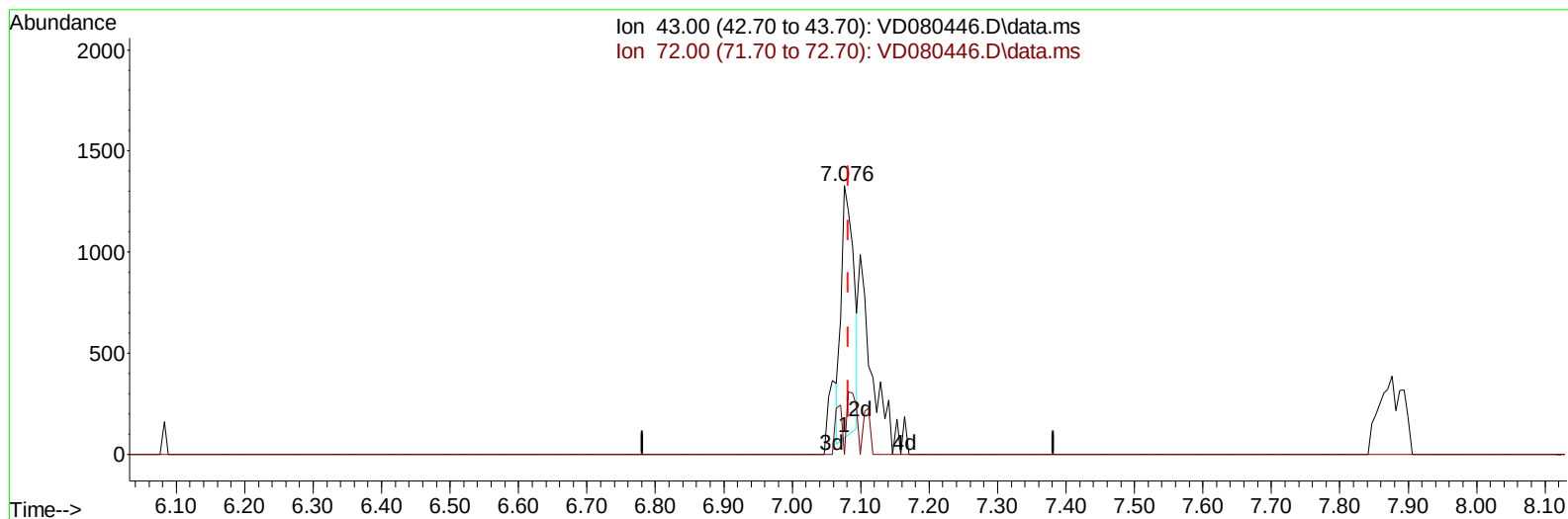
7.088min (+ 0.006) 2.40 ug/L m

response 5896

Ion	Exp%	Act%
96.00	100.00	100.00
61.00	108.30	124.29
98.00	65.60	71.30
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD061825\
Data File : VD080446.D
Acq On : 18 Jun 2025 09:36
Operator : RP/MD
Sample : VSTD2.582
Misc : 5.00G/10ml/MSVOA_D/SOIL
ALS Vial : 3 Sample Multiplier: 1

Quant Time: Jun 19 08:49:35 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM061825SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Jun 19 08:34:52 2025
Response via : Initial Calibration



TIC: VD080446.D\data.ms

(22) 2-Butanone (T)

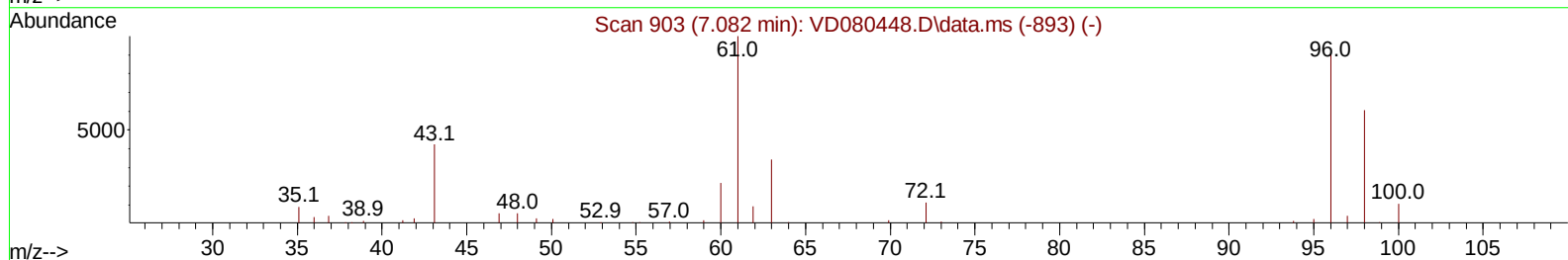
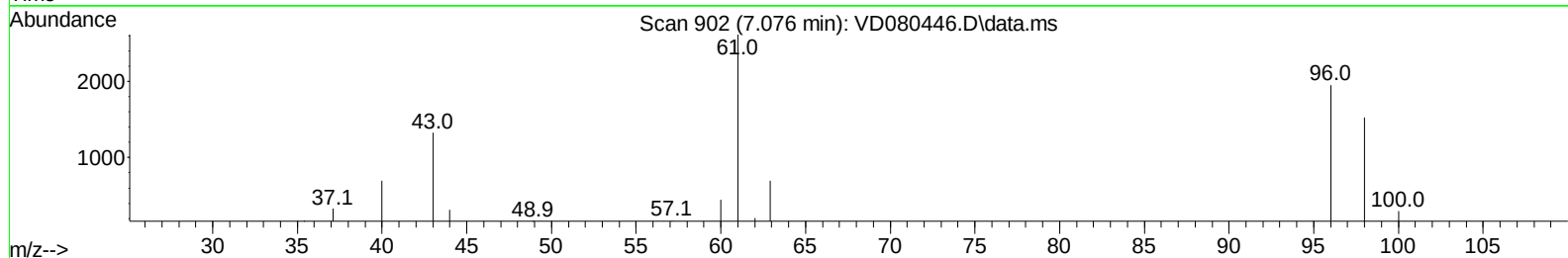
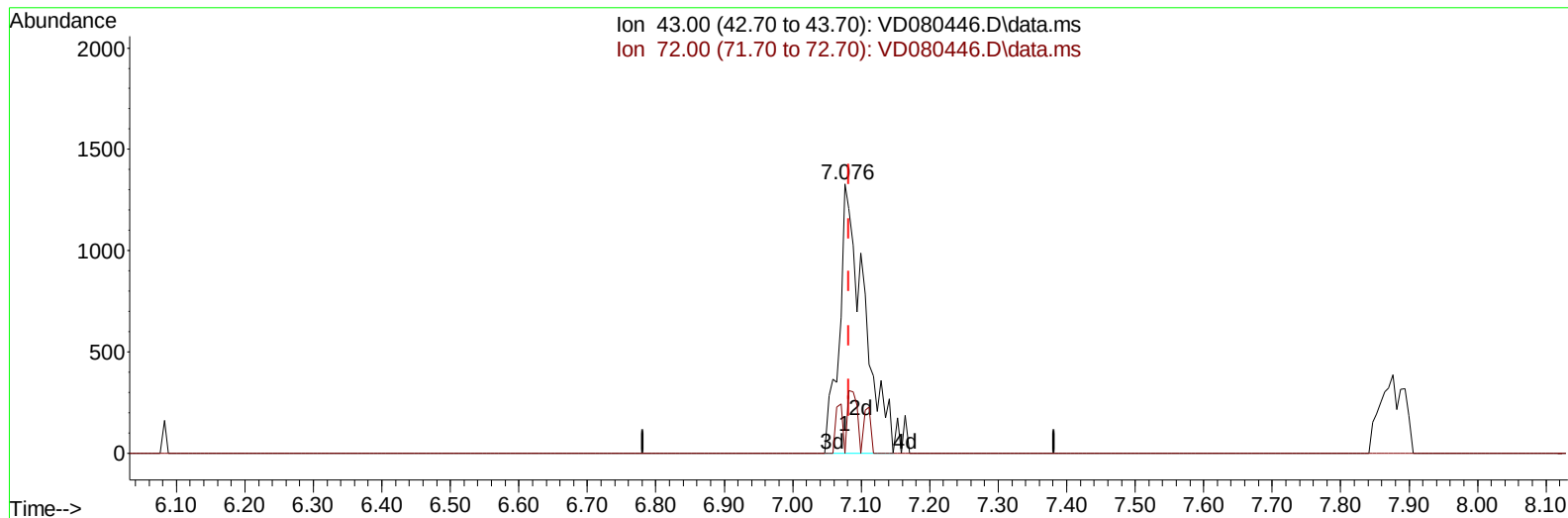
7.076min (-0.006) 2.79 ug/L

response 1585

Ion	Exp%	Act%
43.00	100.00	100.00
72.00	29.70	18.86
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD061825\
Data File : VD080446.D
Acq On : 18 Jun 2025 09:36
Operator : RP/MD
Sample : VSTD2.582
Misc : 5.00G/10ml/MSVOA_D/SOIL
ALS Vial : 3 Sample Multiplier: 1

Quant Time: Jun 19 08:49:35 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM061825SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Jun 19 08:34:52 2025
Response via : Initial Calibration



TIC: VD080446.D\data.ms

(22) 2-Butanone (T)

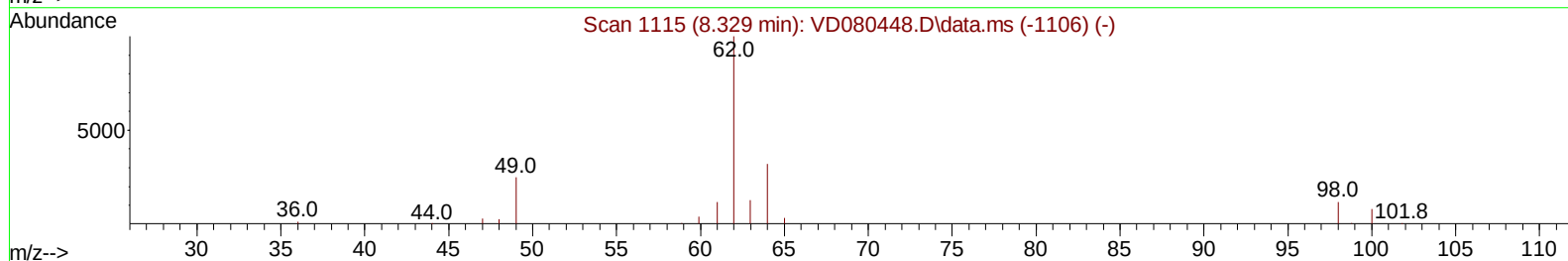
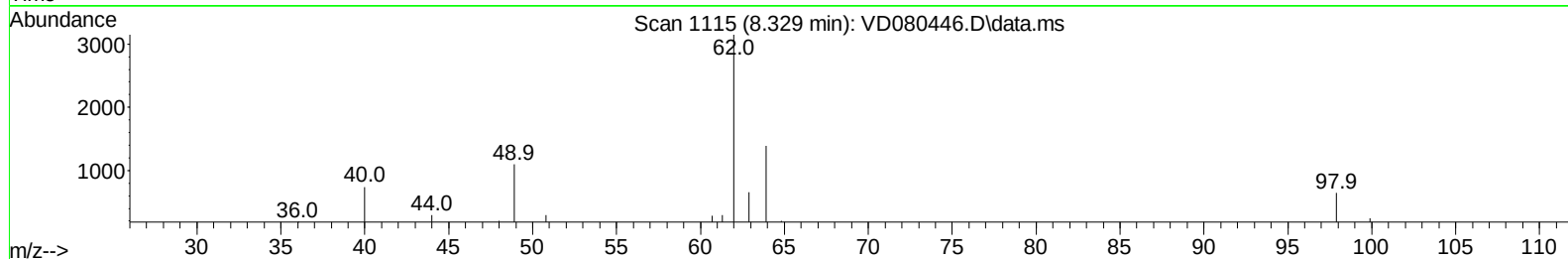
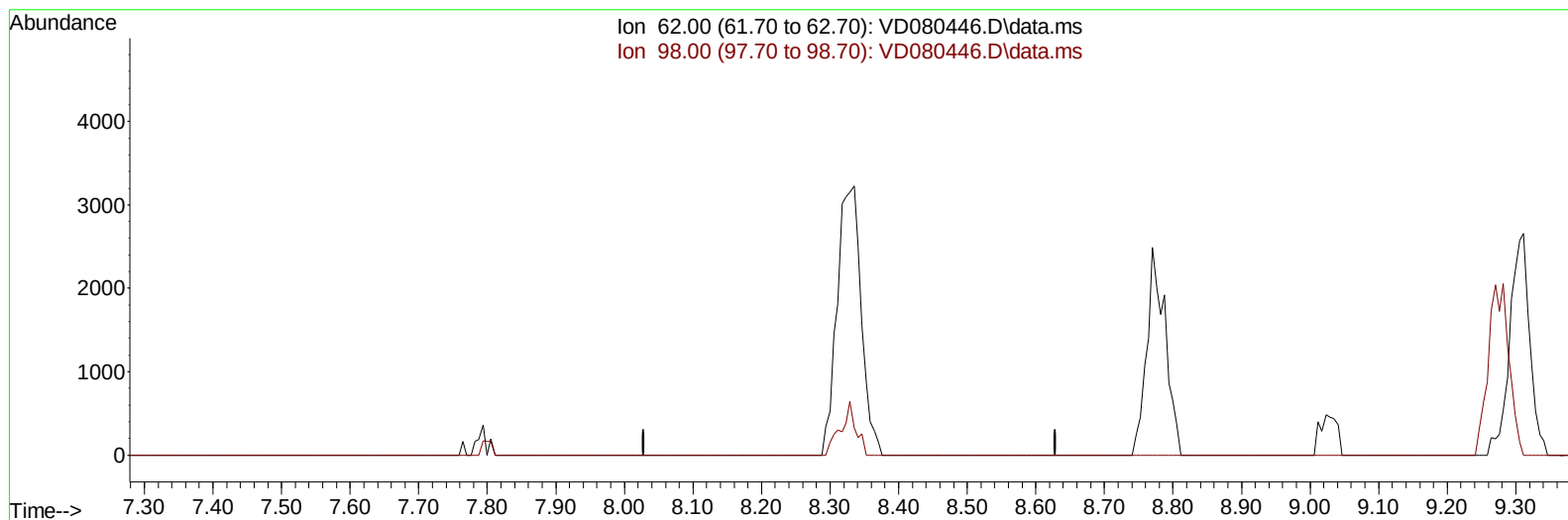
7.076min (-0.006) 5.92 ug/L m

response 3358

Ion	Exp%	Act%
43.00	100.00	100.00
72.00	29.70	8.90#
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD061825\
Data File : VD080446.D
Acq On : 18 Jun 2025 09:36
Operator : RP/MD
Sample : VSTD2.582
Misc : 5.00G/10mL/MSVOA_D/SOIL
ALS Vial : 3 Sample Multiplier: 1

Quant Time: Jun 19 08:49:35 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM061825SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Jun 19 08:34:52 2025
Response via : Initial Calibration



TIC: VD080446.D\data.ms

(27) 1,2-Dichloroethane (T)

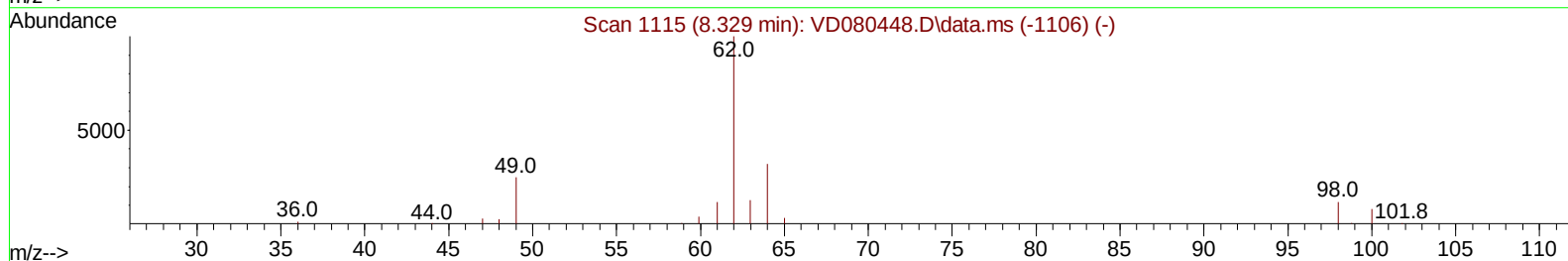
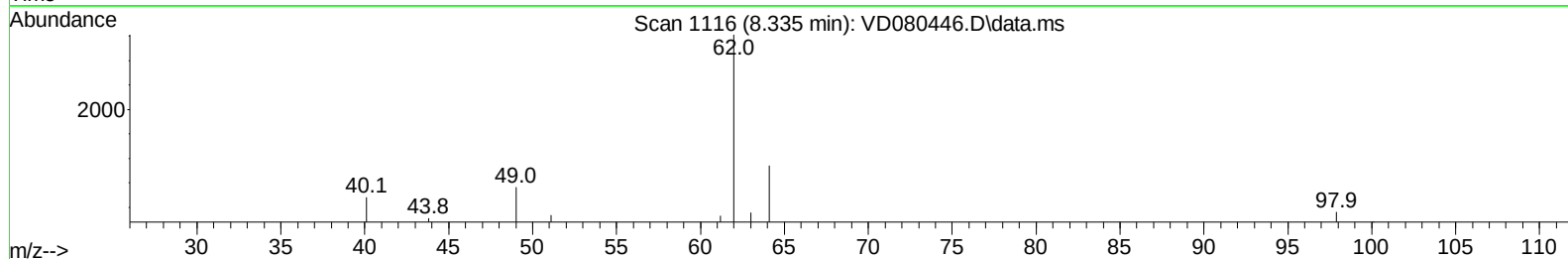
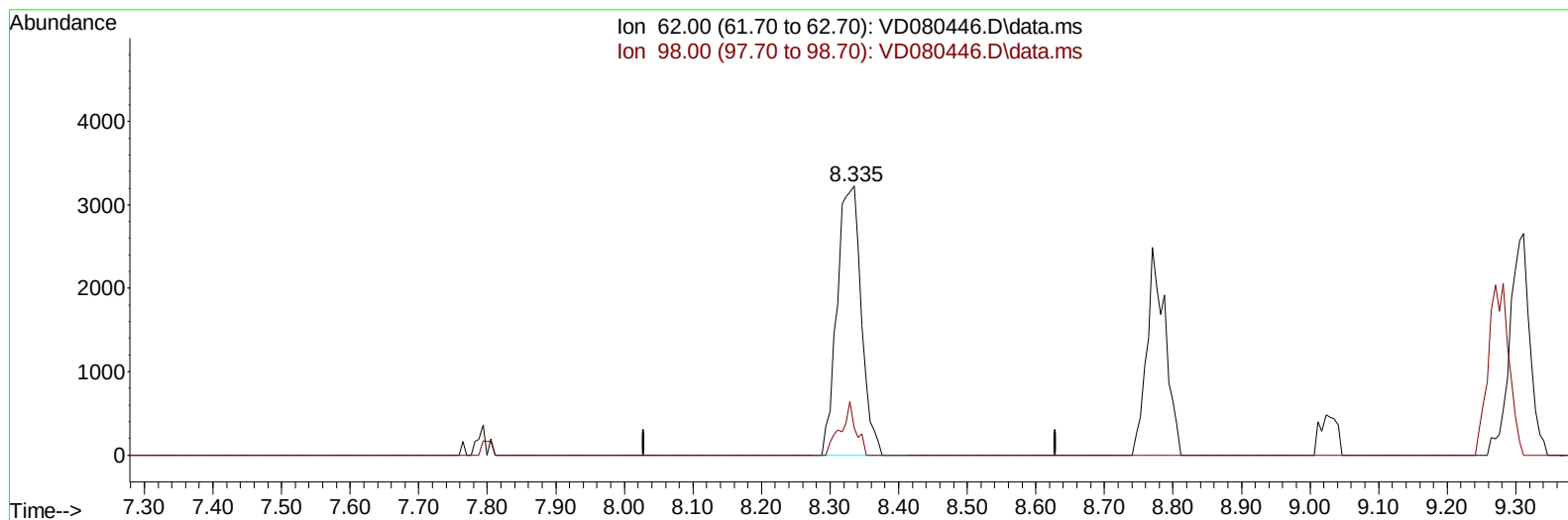
8.329min (-8.329) 0.00 ug/L

response 0

Ion	Exp%	Act%
62.00	100.00	0.00
98.00	11.80	0.00#
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD061825\
Data File : VD080446.D
Acq On : 18 Jun 2025 09:36
Operator : RP/MD
Sample : VSTD2.582
Misc : 5.00G/10mL/MSVOA_D/SOIL
ALS Vial : 3 Sample Multiplier: 1

Quant Time: Jun 19 08:49:35 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM061825SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Jun 19 08:34:52 2025
Response via : Initial Calibration



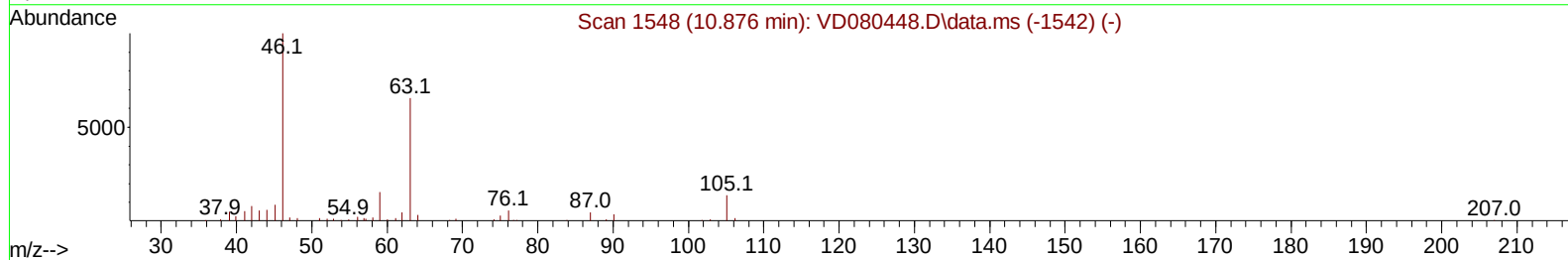
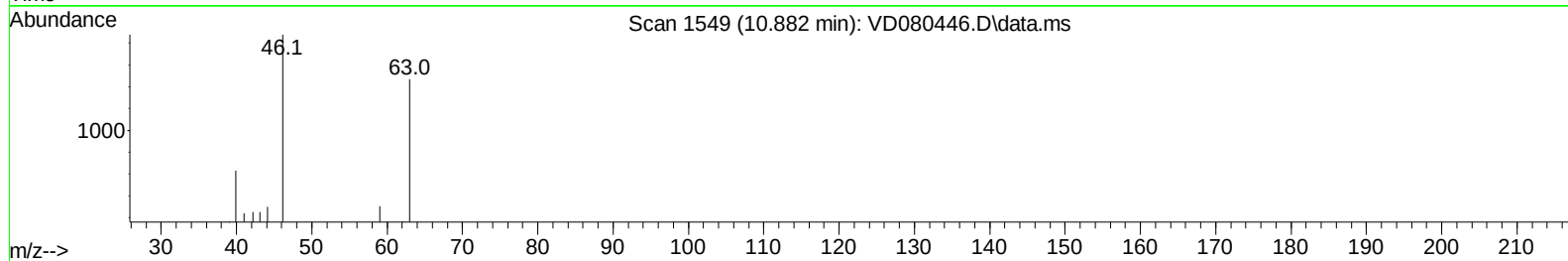
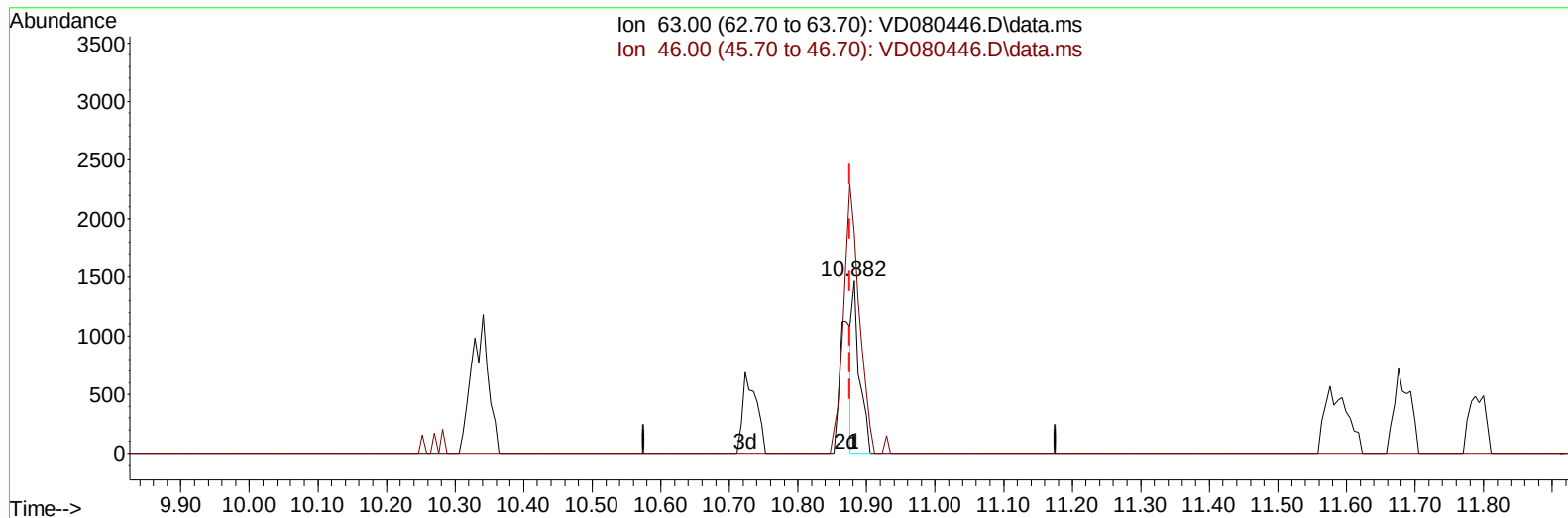
TIC: VD080446.D\data.ms

(27) 1,2-Dichloroethane (T)**8.335min (+ 0.006) 3.08 ug/L m****response 7906**

Ion	Exp%	Act%
62.00	100.00	100.00
98.00	11.80	10.02
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD061825\
Data File : VD080446.D
Acq On : 18 Jun 2025 09:36
Operator : RP/MD
Sample : VSTD2.582
Misc : 5.00G/10ml/MSVOA_D/SOIL
ALS Vial : 3 Sample Multiplier: 1

Quant Time: Jun 19 08:49:35 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM061825SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Jun 19 08:34:52 2025
Response via : Initial Calibration



TIC: VD080446.D\data.ms

(47) 2-Hexanone-d5 (S)

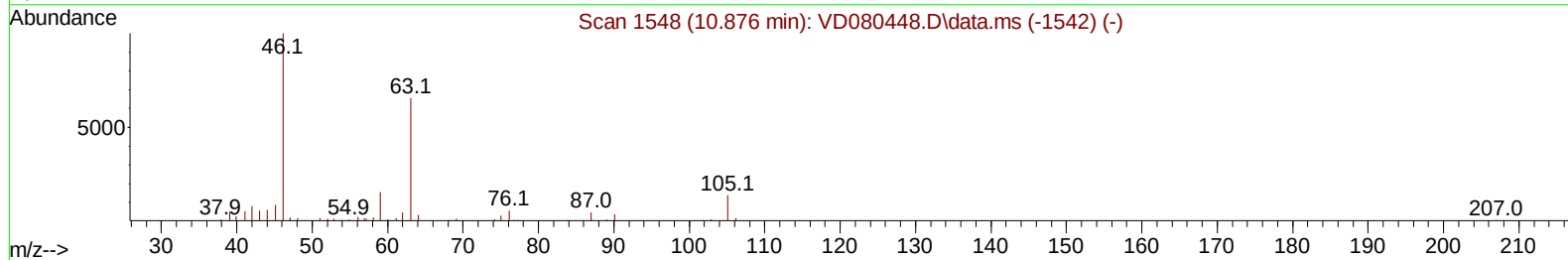
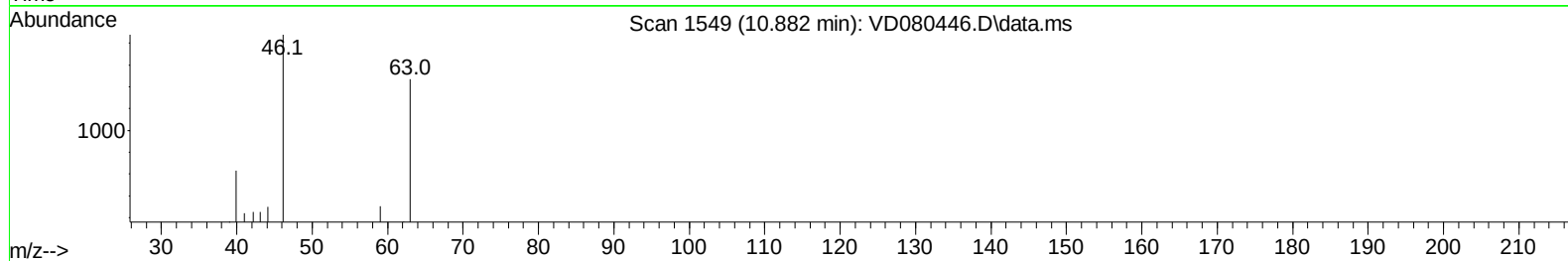
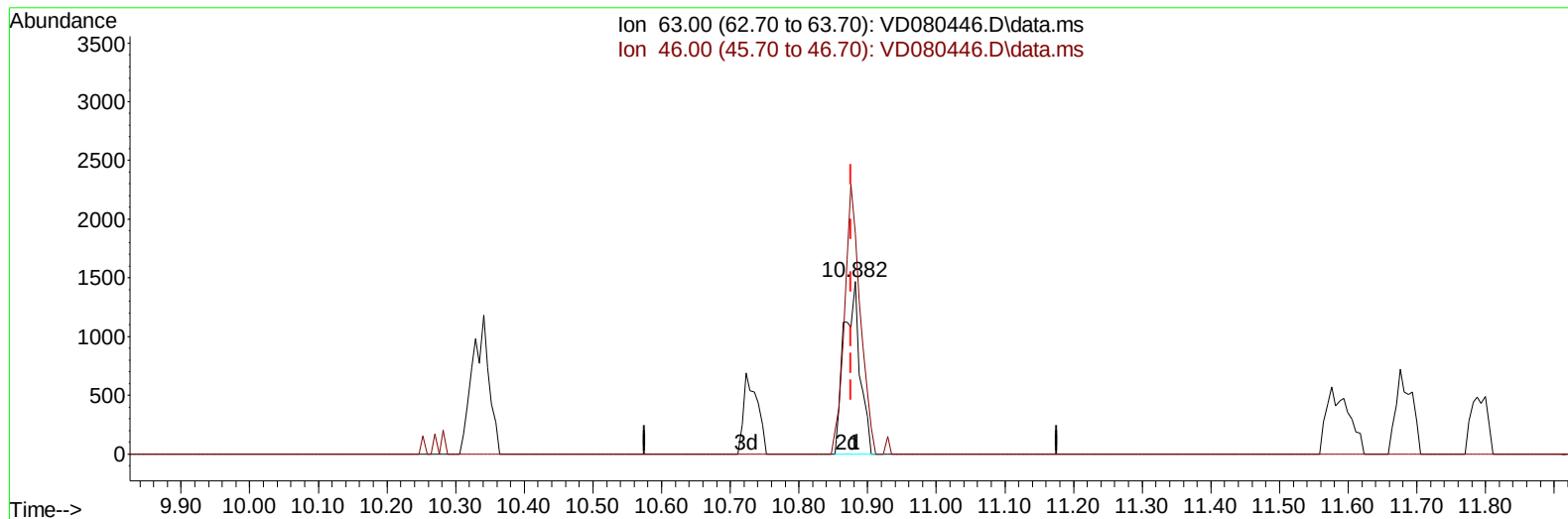
10.882min (+ 0.006) 2.55 ug/L

response 1057

Ion	Exp%	Act%
63.00	100.00	100.00
46.00	168.40	346.07#
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD061825\
Data File : VD080446.D
Acq On : 18 Jun 2025 09:36
Operator : RP/MD
Sample : VSTD2.582
Misc : 5.00G/10mL/MSVOA_D/SOIL
ALS Vial : 3 Sample Multiplier: 1

Quant Time: Jun 19 08:49:35 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM061825SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Jun 19 08:34:52 2025
Response via : Initial Calibration



TIC: VD080446.D\data.ms

(47) 2-Hexanone-d5 (S)

10.882min (+ 0.006) 5.71 ug/L m

response 2366

Ion	Exp%	Act%
63.00	100.00	100.00
46.00	168.40	154.61
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD061825\
 Data File : VD080446.D
 Acq On : 18 Jun 2025 09:36
 Operator : RP/MD
 Sample : VSTD2.582
 Misc : 5.00G/10mL/MSVOA_D/SOIL
 ALS Vial : 3 Sample Multiplier: 1

Quant Time: Jun 19 08:49:35 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM061825SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jun 19 08:34:52 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.776	114	156326	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.582	117	149761	25.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.517	152	78401	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.276	65	8857	3.27	ug/L	0.00
7) Chloroethane-d5	2.806	69	7208	3.14	ug/L	0.00
11) 1,1-Dichloroethene-d2	3.929	65	2758m	2.95	ug/L	0.01
21) 2-Butanone-d5	7.000	46	2332	4.91	ug/L	0.01
24) Chloroform-d	7.570	84	13145	2.88	ug/L	0.00
26) 1,2-Dichloroethane-d4	8.229	65	6694	2.94	ug/L	0.00
32) Benzene-d6	8.206	84	22937	2.71	ug/L	0.00
36) 1,2-Dichloropropane-d6	9.206	67	8427	3.11	ug/L	0.00
41) Toluene-d8	10.264	98	19611	2.46	ug/L	0.00
43) trans-1,3-Dichloroprop...	10.523	79	3161	2.77	ug/L	0.00
47) 2-Hexanone-d5	10.882	63	2366m	5.71	ug/L	0.00
56) 1,1,2,2-Tetrachloroeth...	12.652	84	7511	3.10	ug/L	0.00
66) 1,2-Dichlorobenzene-d4	13.811	152	8395	2.83	ug/L	0.00
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.935	85	8602	3.46	ug/L	100
3) Chloromethane	2.147	50	8214	3.38	ug/L	95
5) Vinyl chloride	2.288	62	9126	3.16	ug/L	87
6) Bromomethane	2.694	94	6007	3.81	ug/L	81
8) Chloroethane	2.841	64	6830	3.53	ug/L	92
9) Trichlorofluoromethane	3.182	101	12125	3.14	ug/L	92
10) 1,1,2-Trichloro-1,2,2-...	3.976	101	7500m	3.10	ug/L	
12) 1,1-Dichloroethene	3.935	96	5661m	2.72	ug/L	
13) Acetone	4.023	43	2566	6.18	ug/L	64
14) Carbon disulfide	4.276	76	20629	2.95	ug/L	97
15) Methyl Acetate	4.570	43	2746m	2.74	ug/L	
16) Methylene chloride	4.800	84	8468m	2.50	ug/L	
17) trans-1,2-Dichloroethene	5.317	96	5103	2.21	ug/L	95
18) Methyl tert-butyl Ether	5.306	73	11012m	2.45	ug/L	
19) 1,1-Dichloroethane	6.112	63	11925	2.97	ug/L	92
20) cis-1,2-Dichloroethene	7.088	96	5896m	2.40	ug/L	
22) 2-Butanone	7.076	43	3358m	5.92	ug/L	
23) Bromochloromethane	7.429	128	3403	2.68	ug/L	96
25) Chloroform	7.588	83	14006	3.11	ug/L	91
27) 1,2-Dichloroethane	8.335	62	7906m	3.08	ug/L	
29) Cyclohexane	7.876	56	7353	2.30	ug/L #	88
30) 1,1,1-Trichloroethane	7.794	97	10322	2.81	ug/L #	82
31) Carbon tetrachloride	7.994	117	10482	3.06	ug/L	98
33) Benzene	8.253	78	21377	2.39	ug/L	100
34) Trichloroethene	9.035	95	7002	2.80	ug/L	95
35) Methylcyclohexane	9.276	83	9035	2.45	ug/L #	88
37) 1,2-Dichloropropane	9.306	63	6269	2.55	ug/L #	96
38) Bromodichloromethane	9.582	83	8989	2.82	ug/L #	90
39) cis-1,3-Dichloropropene	10.017	75	9576	2.62	ug/L	100
40) 4-Methyl-2-pentanone	10.158	43	6092	4.92	ug/L #	95
42) Toluene	10.329	91	22700	2.32	ug/L	92

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD061825\
 Data File : VD080446.D
 Acq On : 18 Jun 2025 09:36
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Quant Time: Jun 19 08:49:35 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM061825SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jun 19 08:34:52 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

44) trans-1,3-Dichloropropene	10.552	75	7346	2.33	ug/L	85
45) 1,1,2-Trichloroethane	10.729	97	5171	2.58	ug/L	92
46) Tetrachloroethene	10.811	164	6181	2.82	ug/L	92
48) 2-Hexanone	10.923	43	4661	5.14	ug/L #	93
49) Dibromochloromethane	11.076	129	6305	2.64	ug/L	93
50) 1,2-Dibromoethane	11.182	107	5287	2.79	ug/L #	94
51) Chlorobenzene	11.605	112	18061	2.70	ug/L	96
52) Ethylbenzene	11.682	91	24942	2.37	ug/L	95
53) m,p-Xylene	11.788	106	9947	2.45	ug/L	90
54) o-Xylene	12.117	106	9568	2.46	ug/L	88
55) Styrene	12.129	104	15014	2.17	ug/L	97
57) 1,1,2,2-Tetrachloroethane	12.670	83	7019	3.01	ug/L #	94
59) Bromoform	12.294	173	5044	3.17	ug/L #	98
60) Isopropylbenzene	12.417	105	23689	2.36	ug/L	99
61) 1,2,3-Trichloropropane	12.723	75	4575	2.93	ug/L #	84
62) 1,3,5-Trimethylbenzene	12.899	105	18127	2.32	ug/L	96
63) 1,2,4-Trimethylbenzene	13.211	105	17392	2.25	ug/L	100
64) 1,3-Dichlorobenzene	13.458	146	13642	2.60	ug/L	97
65) 1,4-Dichlorobenzene	13.535	146	14864	2.73	ug/L	91
67) 1,2-Dichlorobenzene	13.829	146	11822	2.43	ug/L #	88
68) 1,2-Dibromo-3-chloropr...	14.441	75	1138	3.21	ug/L #	64
69) 1,3,5-Trichlorobenzene	14.588	180	10378	2.88	ug/L	94
70) 1,2,4-trichlorobenzene	15.099	180	8137	2.69	ug/L	98
71) Naphthalene	15.329	128	13894	2.58	ug/L	99
72) 1,2,3-Trichlorobenzene	15.511	180	7311	2.61	ug/L #	92

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

