

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051925\
 Data File : VX046270.D
 Acq On : 19 May 2025 16:11
 Operator : JC/MD
 Sample : Q2053-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SB-1

Quant Time: May 19 23:13:16 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X050525W.M
 Quant Title : SW846 8260
 QLast Update : Tue May 06 07:12:22 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	59845	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	120766	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.049	117	114775	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	52171	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	61125	54.786	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 109.580%			
35) Dibromofluoromethane	5.385	113	44566	51.246	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 102.500%			
50) Toluene-d8	8.647	98	155463	51.650	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 103.300%			
62) 4-Bromofluorobenzene	11.079	95	60870	52.721	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 105.440%			
Target Compounds						
					Qvalue	
5) Bromomethane	1.605	94	95	0.248	ug/l #	4
6) Chloroethane	1.648	64	132	0.299	ug/l #	44
11) Tert butyl alcohol	2.977	59	3276	20.918	ug/l #	83
13) Acrolein	2.239	56	504	2.826	ug/l #	77
14) Allyl chloride	2.642	41	423	0.312	ug/l #	21
16) Acetone	2.385	43	34495	77.111	ug/l	98
17) Carbon Disulfide	2.501	76	519	0.308	ug/l #	76
18) Methyl Acetate	2.709	43	3432	3.306	ug/l	98
20) Methylene Chloride	2.782	84	11605	13.537	ug/l	87
25) 2-Butanone	4.580	43	9562	14.723	ug/l	97
29) Tetrahydrofuran	5.050	42	392	0.963	ug/l #	47
31) Cyclohexane	5.543	56	1799	1.353	ug/l #	4
36) 1,1-Dichloropropene	5.543	75	6012	5.145	ug/l #	46
37) Ethyl Acetate	4.580	43	9317	6.454	ug/l #	70
38) Carbon Tetrachloride	5.550	117	7322	5.577	ug/l #	19
40) Benzene	6.037	78	26683	7.796	ug/l	99
41) Methacrylonitrile	5.031	41	303	0.401	ug/l #	47
43) Isopropyl Acetate	6.348	43	14096	6.400	ug/l	98
48) Methyl methacrylate	7.580	41	2624	2.333	ug/l #	49
51) 4-Methyl-2-Pentanone	8.549	43	55387	37.888	ug/l #	39
52) Toluene	8.714	92	20405	9.723	ug/l	98
54) cis-1,3-Dichloropropene	8.549	75	16558	12.749	ug/l #	63
55) 1,1,2-Trichloroethane	9.018	97	196	0.237	ug/l #	15
57) 1,3-Dichloropropane	9.482	76	1430	0.962	ug/l #	42
59) 2-Hexanone	9.378	43	13202	12.207	ug/l #	28
67) Ethyl Benzene	10.195	91	5181	1.170	ug/l	97
68) m/p-Xylenes	10.299	106	7731	4.773	ug/l	93
69) o-Xylene	10.640	106	6352	4.023	ug/l	96
70) Styrene	10.658	104	2756	1.066	ug/l #	64
74) N-amyl acetate	10.860	43	1137	0.567	ug/l #	45
76) 1,2,3-Trichloropropane	11.079	75	34153	27.197	ug/l #	36
80) 1,3,5-Trimethylbenzene	11.451	105	1857	0.547	ug/l	98
81) trans-1,4-Dichloro-2-b...	11.079	75	34153	88.544	ug/l #	1
84) 1,2,4-Trimethylbenzene	11.616	105	1081	0.315	ug/l	83
85) sec-Butylbenzene	11.756	105	12543	2.989	ug/l #	57
95) Naphthalene	13.774	128	176351	48.476	ug/l	99

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Quant Title : SW846 8260
QLast Update : Tue May 06 07:12:22 2025
Response via : Initial Calibration

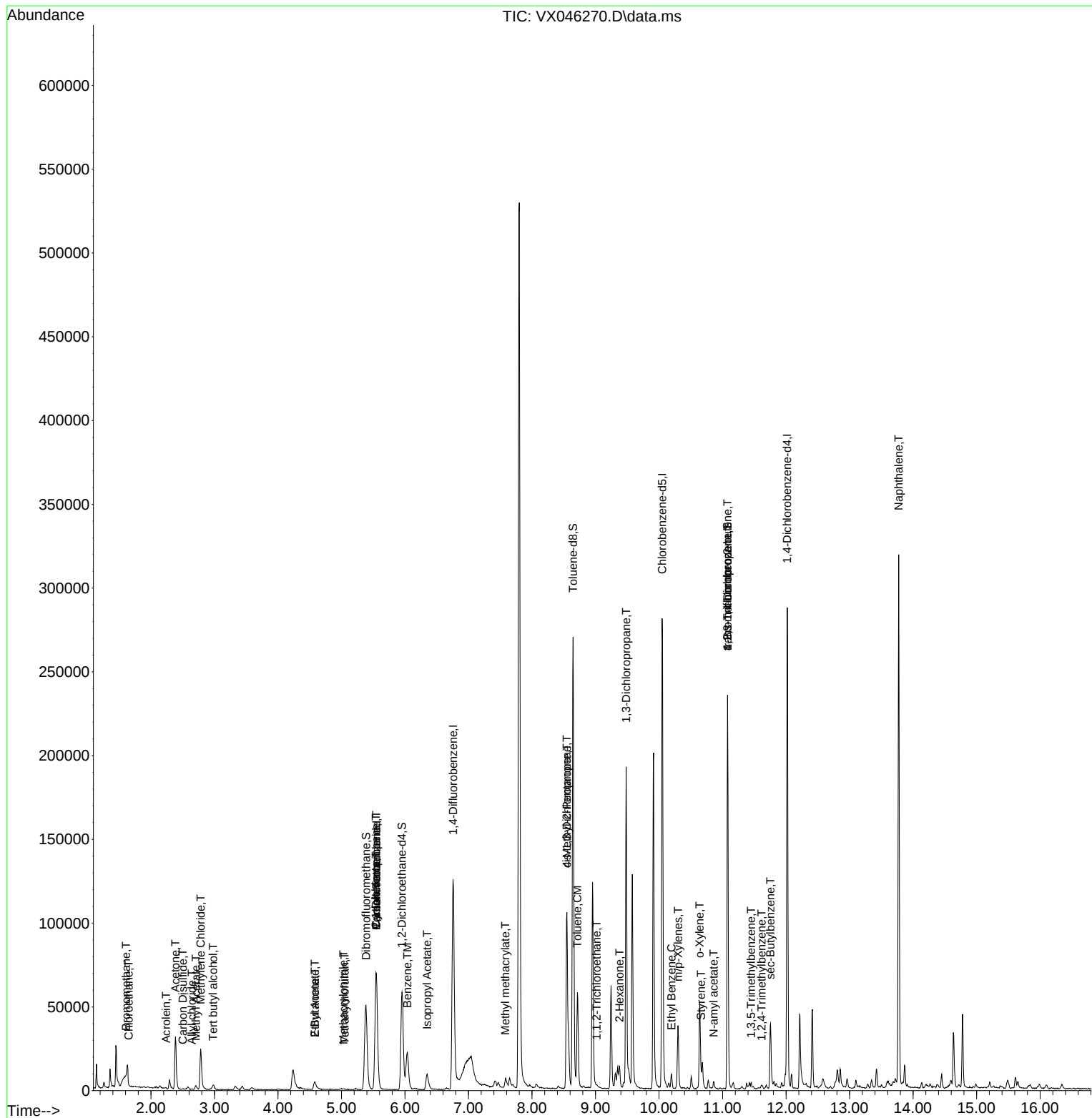
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

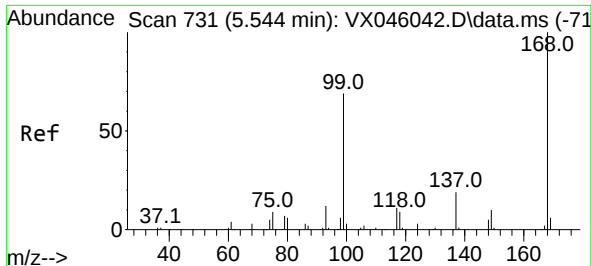
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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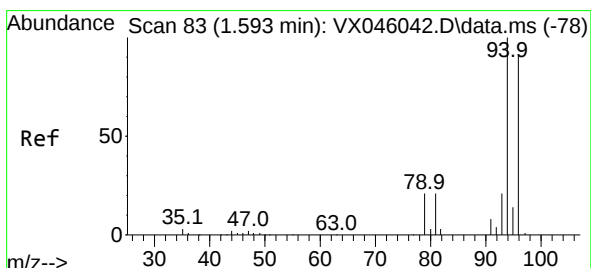
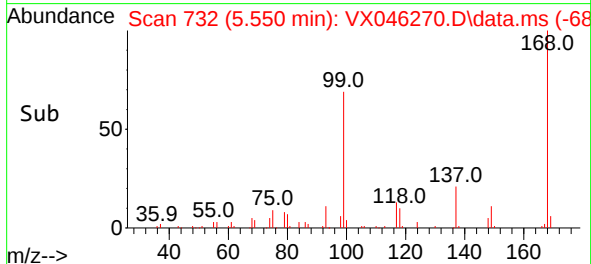
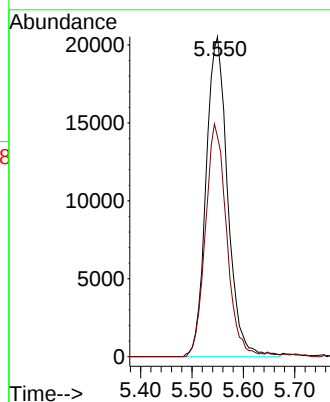
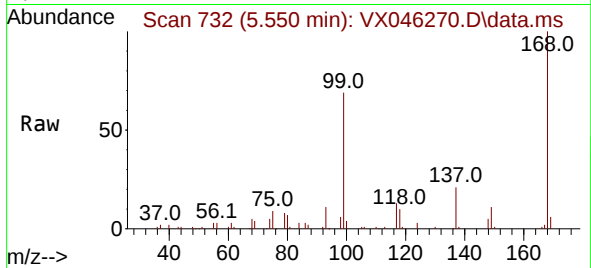




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. 0.006 min
Lab File: VX046270.D
Acq: 19 May 2025 16:11

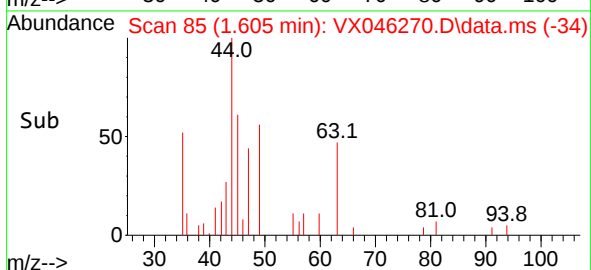
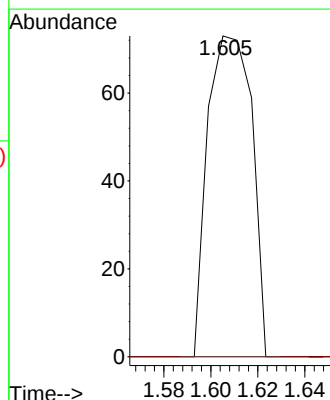
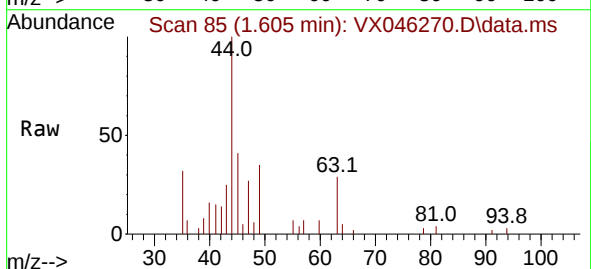
Instrument :
MSVOA_X
ClientSampleId :
SB-1

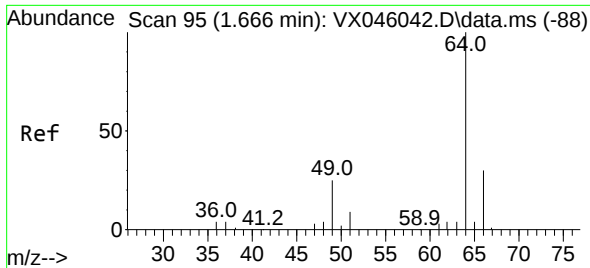
Tgt Ion:168 Resp: 59845
Ion Ratio Lower Upper
168 100
99 68.7 54.9 82.3



#5
Bromomethane
Concen: 0.248 ug/l
RT: 1.605 min Scan# 85
Delta R.T. 0.012 min
Lab File: VX046270.D
Acq: 19 May 2025 16:11

Tgt Ion: 94 Resp: 95
Ion Ratio Lower Upper
94 100
96 0.0 72.8 109.2#

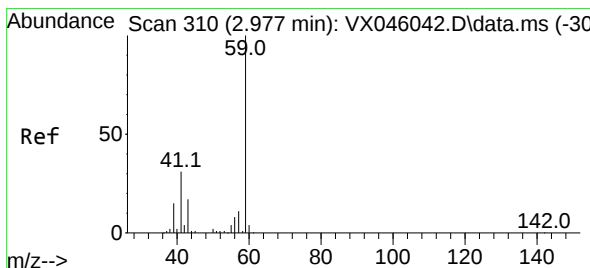
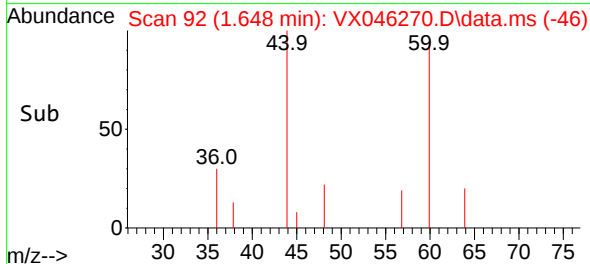
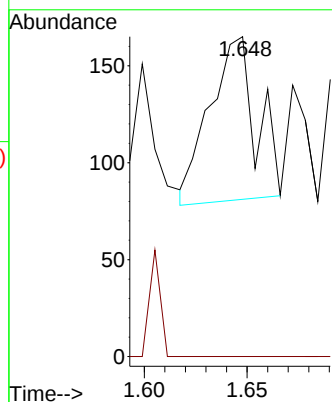
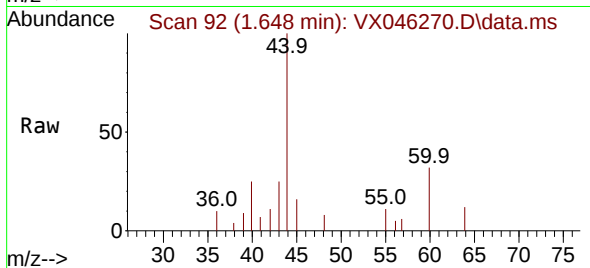




#6
Chloroethane
Concen: 0.299 ug/l
RT: 1.648 min Scan# 91
Delta R.T. -0.019 min
Lab File: VX046270.D
Acq: 19 May 2025 16:11

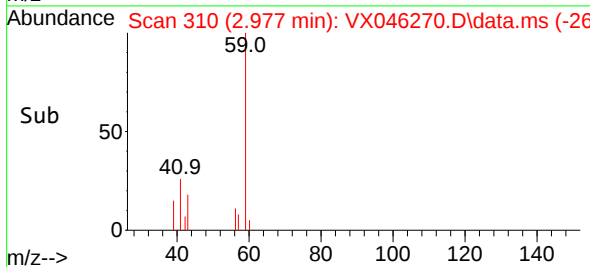
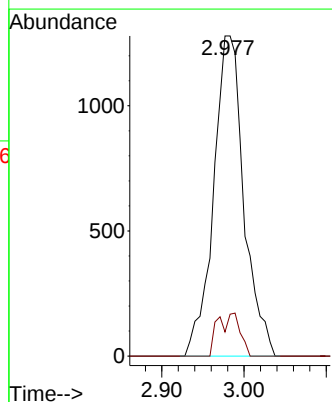
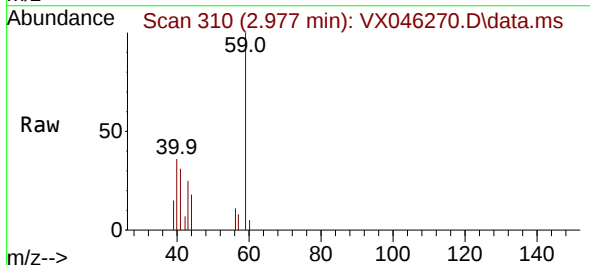
Instrument :
MSVOA_X
ClientSampleId :
SB-1

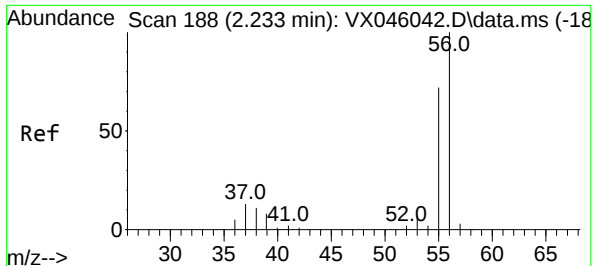
Tgt Ion: 64 Resp: 132
Ion Ratio Lower Upper
64 100
66 0.0 24.3 36.5#



#11
Tert butyl alcohol
Concen: 20.918 ug/l
RT: 2.977 min Scan# 310
Delta R.T. -0.000 min
Lab File: VX046270.D
Acq: 19 May 2025 16:11

Tgt Ion: 59 Resp: 3276
Ion Ratio Lower Upper
59 100
57 4.3 8.6 12.8#

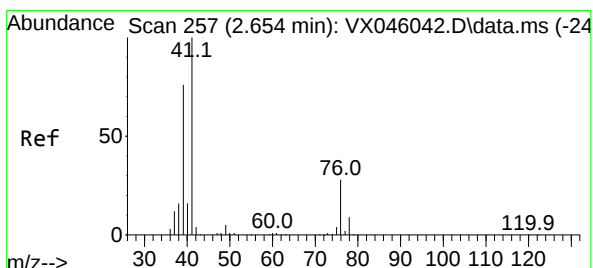
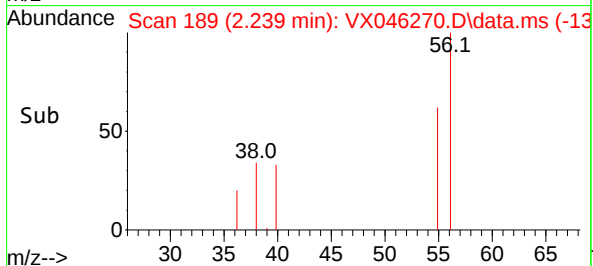
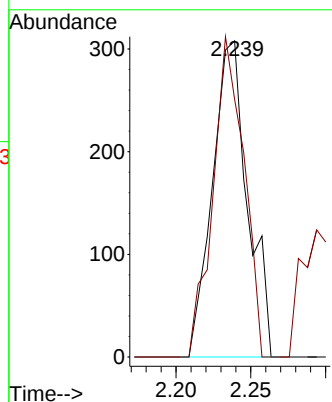
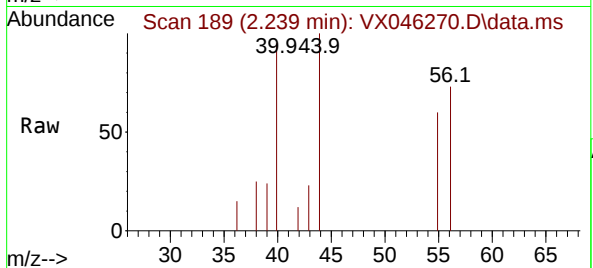




#13
Acrolein
Concen: 2.826 ug/l
RT: 2.239 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX046270.D
Acq: 19 May 2025 16:11

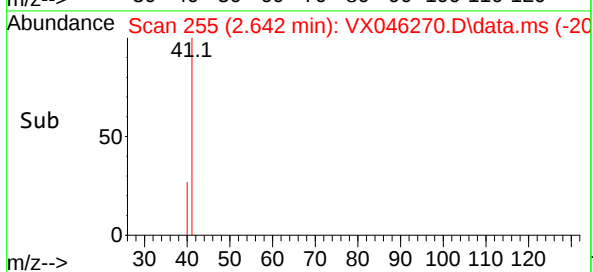
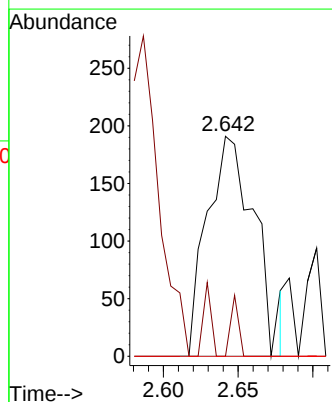
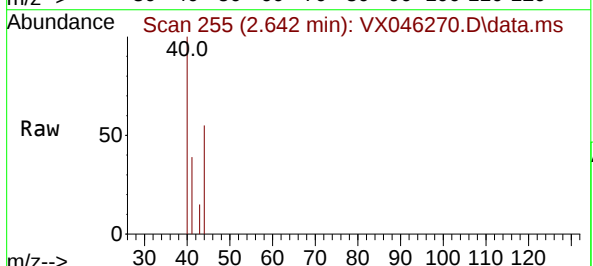
Instrument :
MSVOA_X
ClientSampleId :
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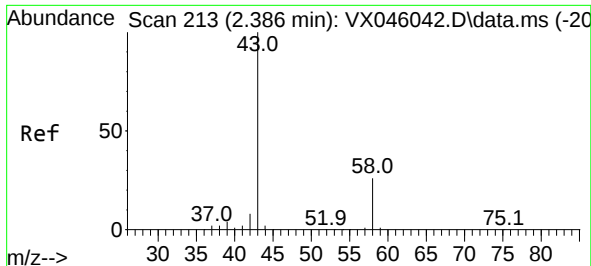
Tgt Ion: 56 Resp: 504
Ion Ratio Lower Upper
56 100
55 89.3 56.2 84.4#



#14
Allyl chloride
Concen: 0.312 ug/l
RT: 2.642 min Scan# 255
Delta R.T. -0.012 min
Lab File: VX046270.D
Acq: 19 May 2025 16:11

Tgt Ion: 41 Resp: 423
Ion Ratio Lower Upper
41 100
39 0.0 60.6 90.8#
76 0.0 24.9 37.3#

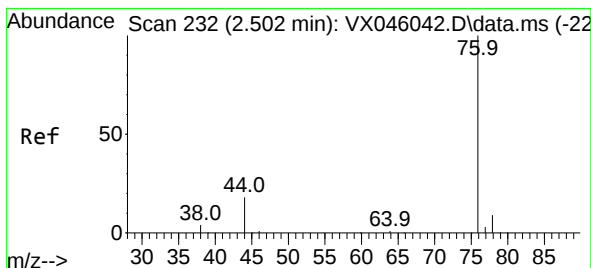
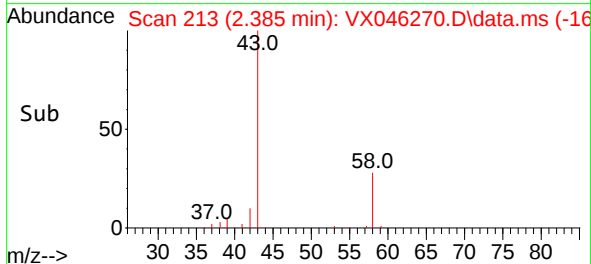
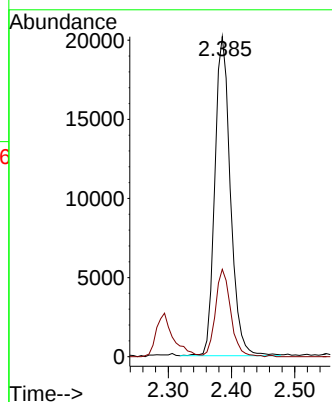
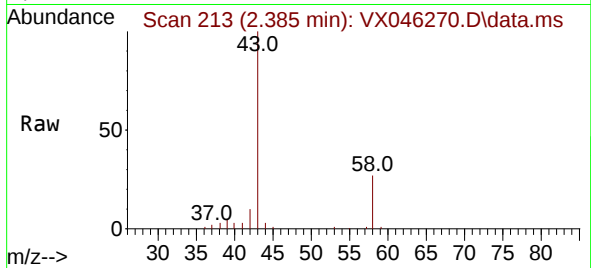




#16
Acetone
Concen: 77.111 ug/l
RT: 2.385 min Scan# 213
Delta R.T. -0.000 min
Lab File: VX046270.D
Acq: 19 May 2025 16:11

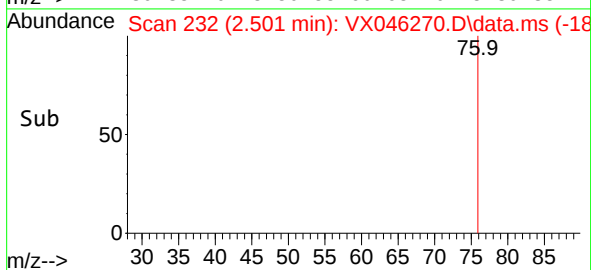
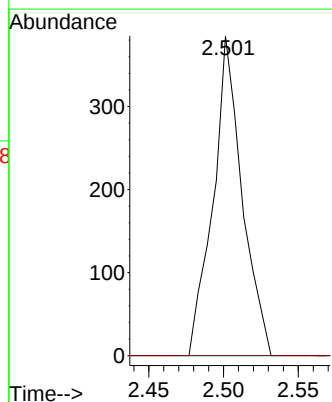
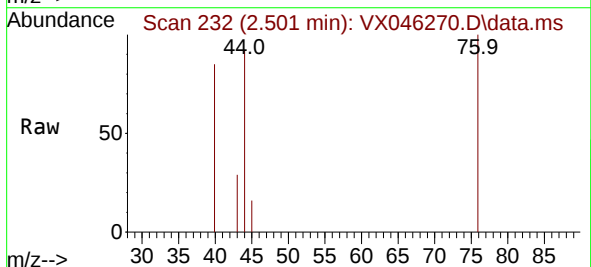
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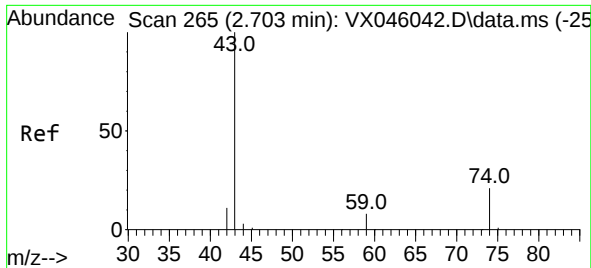
Tgt Ion: 43 Resp: 34495
Ion Ratio Lower Upper
43 100
58 27.4 21.2 31.8



#17
Carbon Disulfide
Concen: 0.308 ug/l
RT: 2.501 min Scan# 232
Delta R.T. -0.000 min
Lab File: VX046270.D
Acq: 19 May 2025 16:11

Tgt Ion: 76 Resp: 519
Ion Ratio Lower Upper
76 100
78 0.0 7.0 10.4#

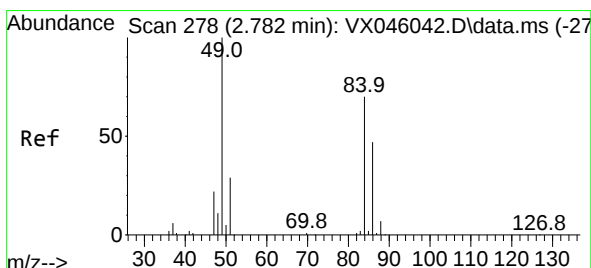
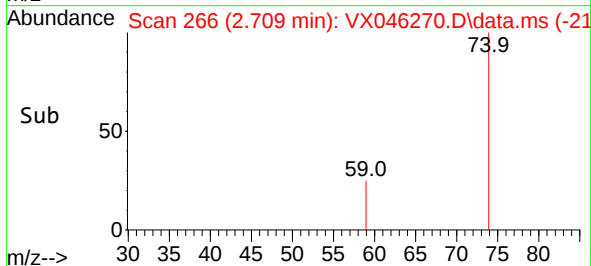
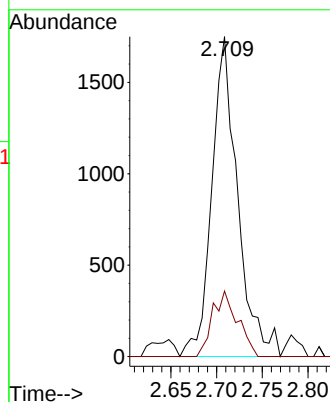
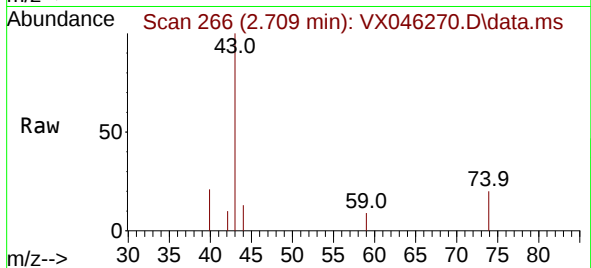




#18
Methyl Acetate
Concen: 3.306 ug/l
RT: 2.709 min Scan# 20
Delta R.T. 0.006 min
Lab File: VX046270.D
Acq: 19 May 2025 16:11

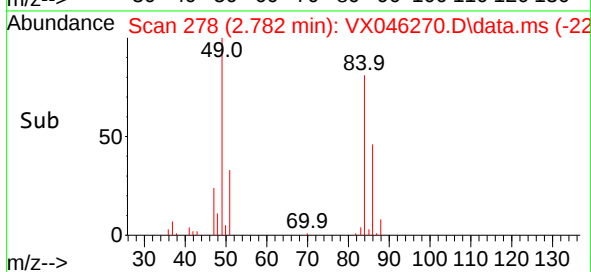
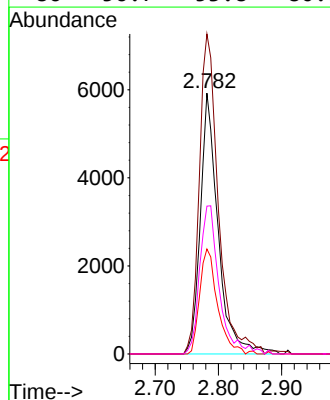
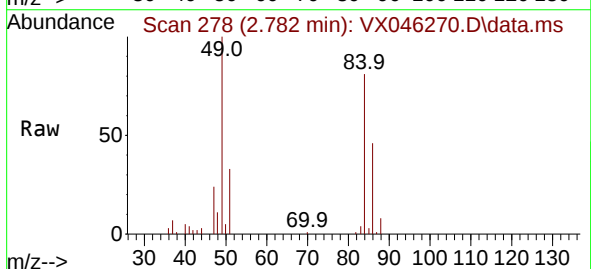
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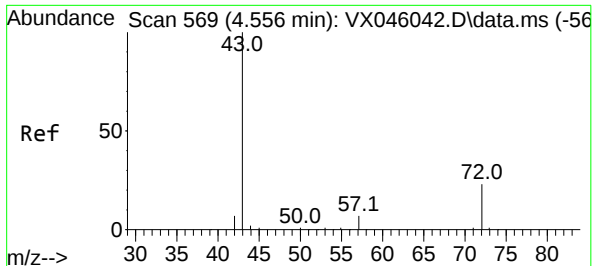
Tgt Ion: 43 Resp: 3432
Ion Ratio Lower Upper
43 100
74 19.9 16.7 25.1



#20
Methylene Chloride
Concen: 13.537 ug/l
RT: 2.782 min Scan# 278
Delta R.T. -0.000 min
Lab File: VX046270.D
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Tgt Ion: 84 Resp: 11605
Ion Ratio Lower Upper
84 100
49 122.7 113.9 170.9
51 40.2 33.5 50.3
86 56.7 53.8 80.8

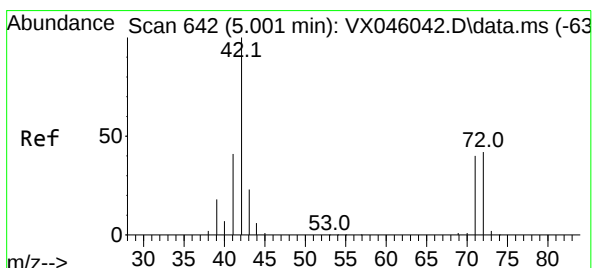
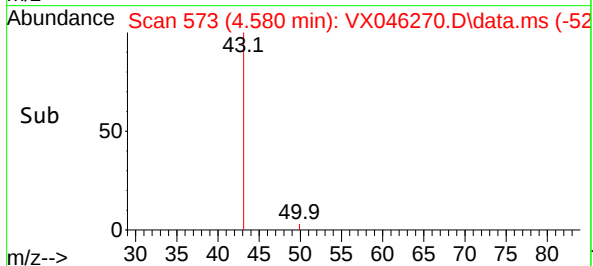
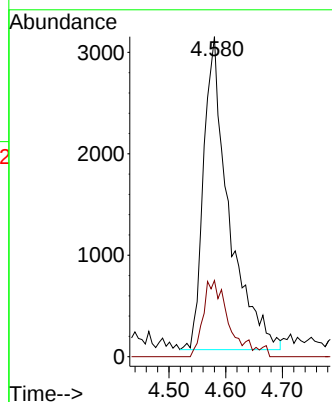
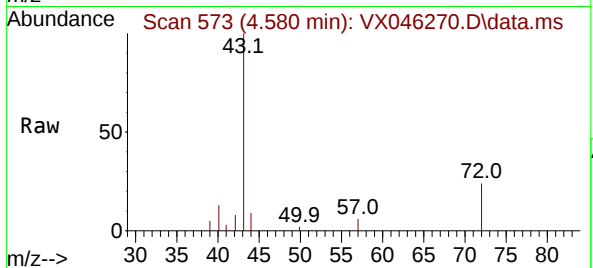




#25
2-Butanone
Concen: 14.723 ug/l
RT: 4.580 min Scan# 51
Delta R.T. 0.024 min
Lab File: VX046270.D
Acq: 19 May 2025 16:11

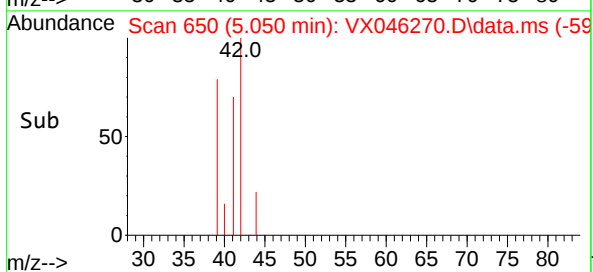
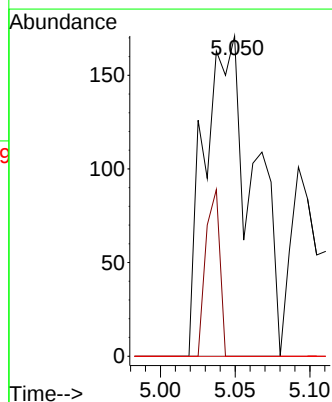
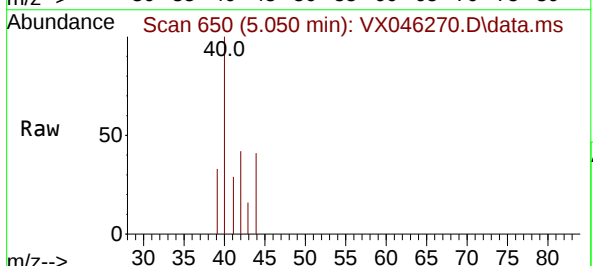
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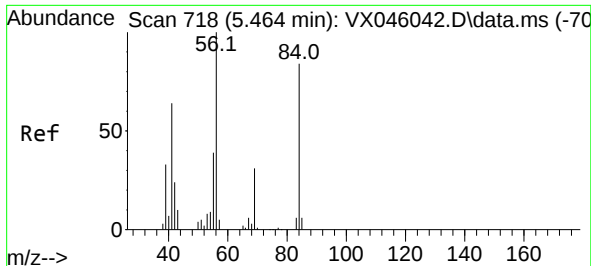
Tgt Ion: 43 Resp: 9562
Ion Ratio Lower Upper
43 100
72 24.3 18.4 27.6



#29
Tetrahydrofuran
Concen: 0.963 ug/l
RT: 5.050 min Scan# 650
Delta R.T. 0.048 min
Lab File: VX046270.D
Acq: 19 May 2025 16:11

Tgt Ion: 42 Resp: 392
Ion Ratio Lower Upper
42 100
72 14.8 33.7 50.5#
71 0.0 31.4 47.2#

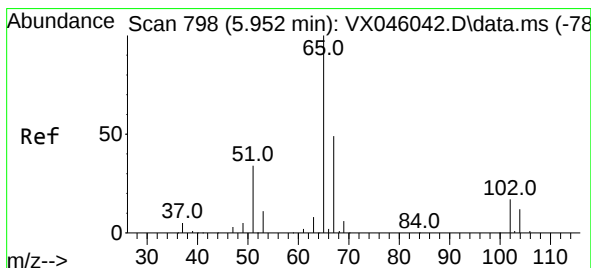
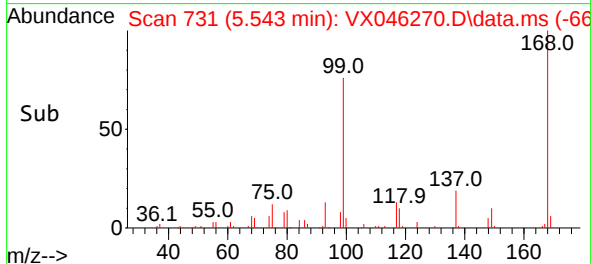
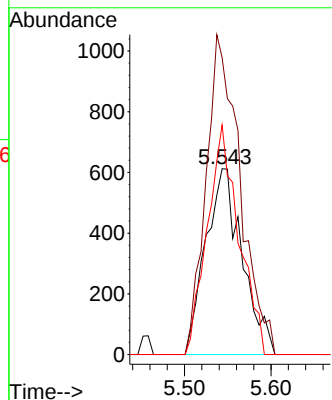
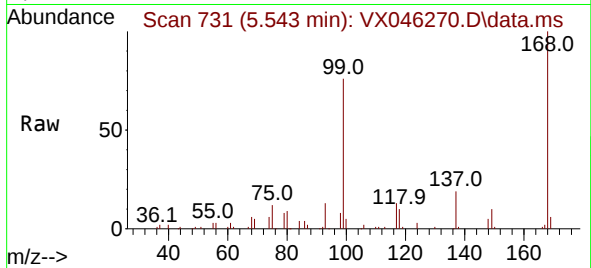




#31
Cyclohexane
Concen: 1.353 ug/l
RT: 5.543 min Scan# 718
Delta R.T. 0.079 min
Lab File: VX046270.D
Acq: 19 May 2025 16:11

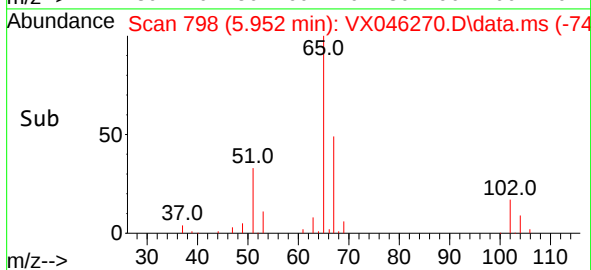
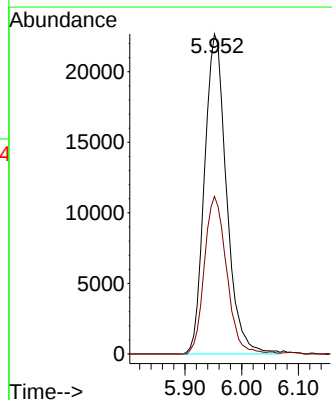
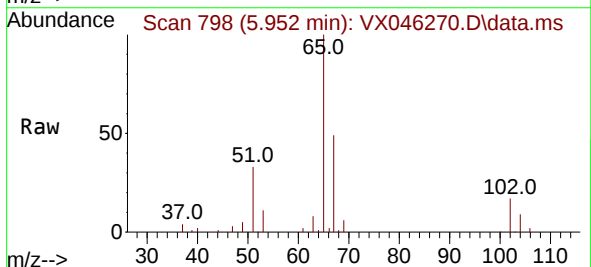
Instrument :
MSVOA_X
ClientSampleId :
SB-1

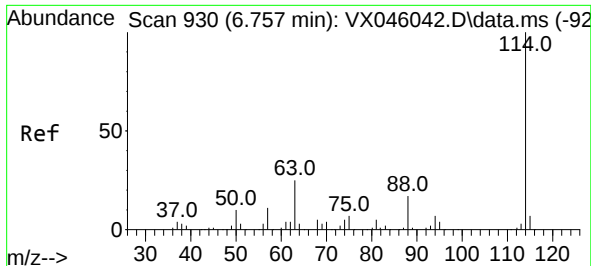
Tgt Ion: 56 Resp: 1799
Ion Ratio Lower Upper
56 100
69 159.8 24.4 36.6#
84 123.5 66.9 100.3#



#33
1,2-Dichloroethane-d4
Concen: 54.786 ug/l
RT: 5.952 min Scan# 798
Delta R.T. -0.000 min
Lab File: VX046270.D
Acq: 19 May 2025 16:11

Tgt Ion: 65 Resp: 61125
Ion Ratio Lower Upper
65 100
67 49.6 0.0 99.0

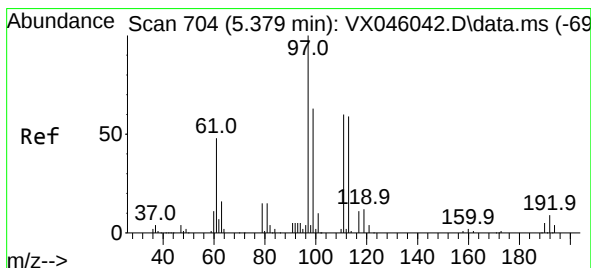
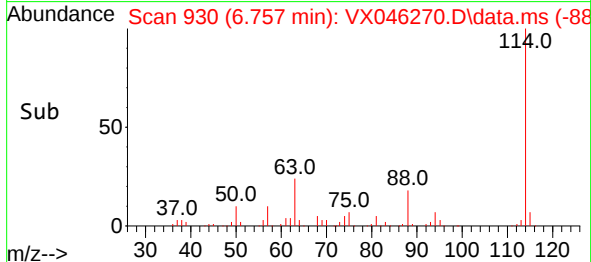
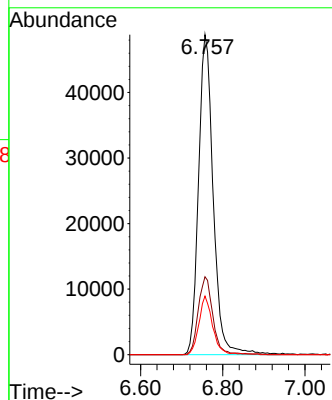
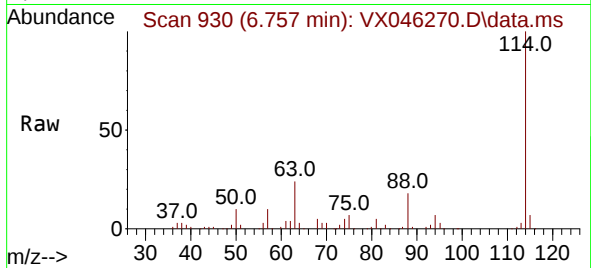




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.757 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX046270.D
Acq: 19 May 2025 16:11

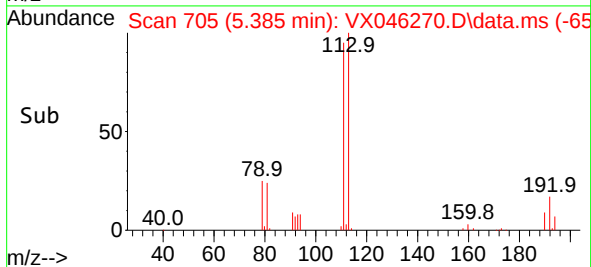
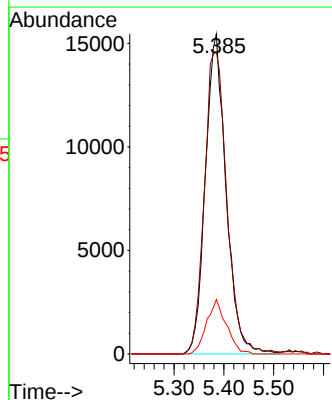
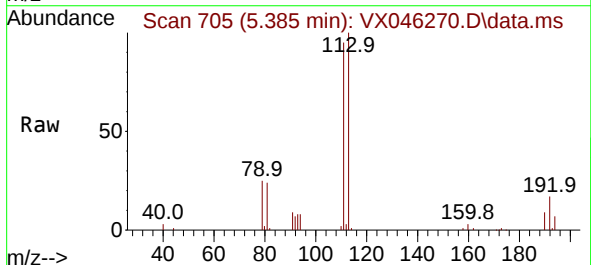
Instrument :
MSVOA_X
ClientSampleId :
SB-1

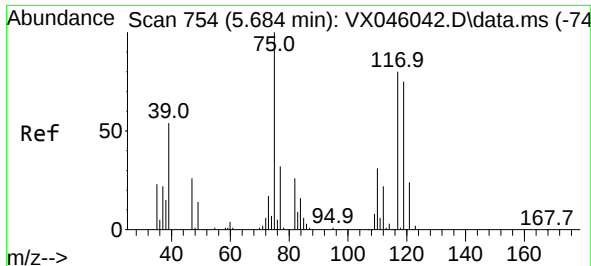
Tgt Ion:114 Resp: 120766
Ion Ratio Lower Upper
114 100
63 24.4 0.0 49.2
88 18.3 0.0 33.6



#35
Dibromofluoromethane
Concen: 51.246 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.006 min
Lab File: VX046270.D
Acq: 19 May 2025 16:11

Tgt Ion:113 Resp: 44566
Ion Ratio Lower Upper
113 100
111 101.8 83.1 124.7
192 16.3 13.3 19.9





#36

1,1-Dichloropropene

Concen: 5.145 ug/l

RT: 5.543 min Scan# 71

Delta R.T. -0.141 min

Lab File: VX046270.D

Acq: 19 May 2025 16:11

Instrument :

MSVOA_X

ClientSampleId :

SB-1

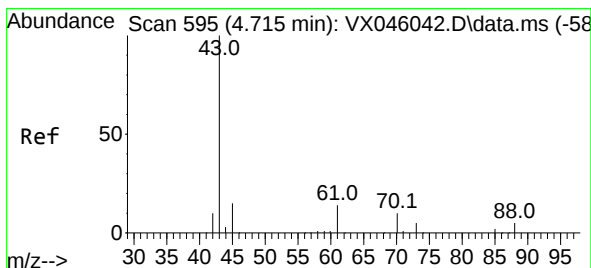
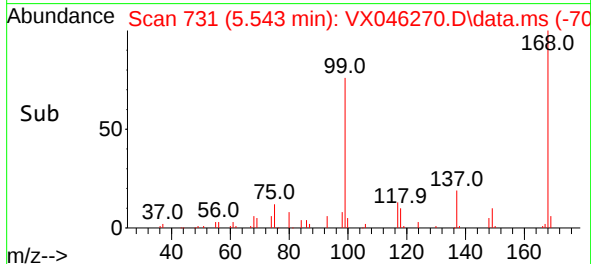
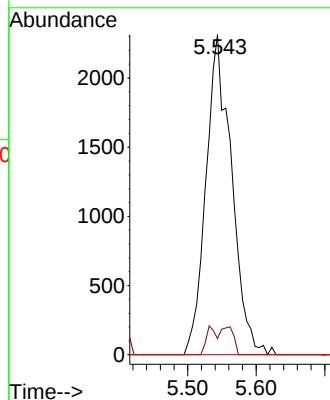
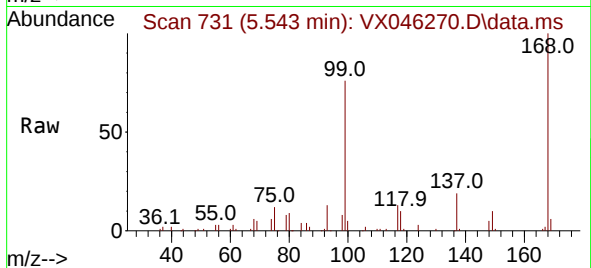
Tgt Ion: 75 Resp: 6012

Ion Ratio Lower Upper

75 100

110 3.5 16.3 48.9#

77 0.0 24.3 36.5#



#37

Ethyl Acetate

Concen: 6.454 ug/l

RT: 4.580 min Scan# 573

Delta R.T. -0.134 min

Lab File: VX046270.D

Acq: 19 May 2025 16:11

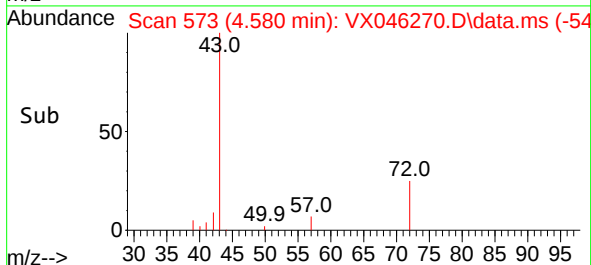
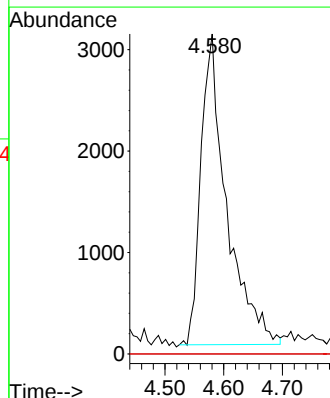
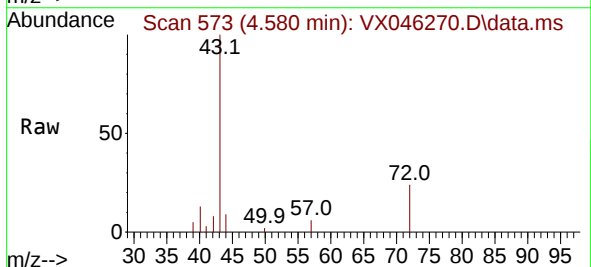
Tgt Ion: 43 Resp: 9317

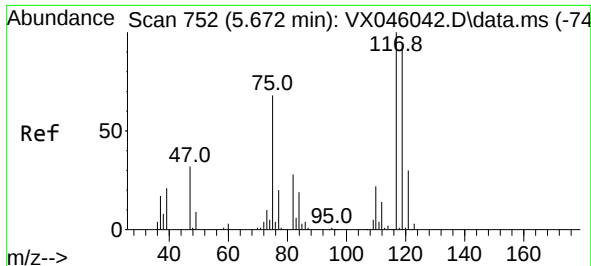
Ion Ratio Lower Upper

43 100

61 0.0 10.3 15.5#

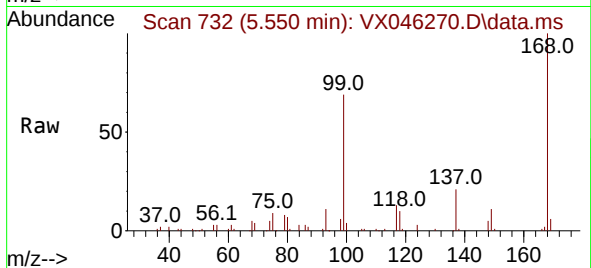
70 0.0 7.9 11.9#



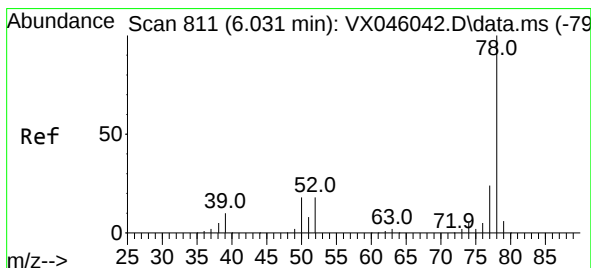
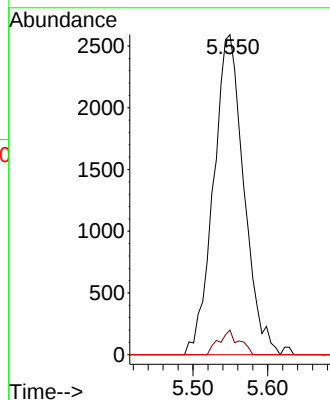
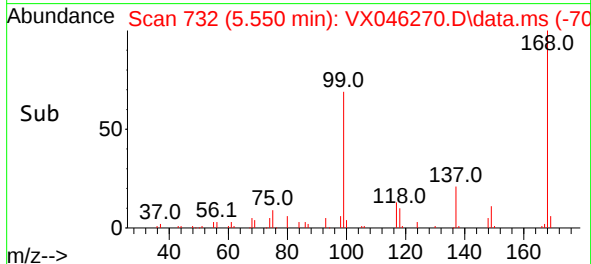


#38
Carbon Tetrachloride
Concen: 5.577 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.122 min
Lab File: VX046270.D
Acq: 19 May 2025 16:11

Instrument :
MSVOA_X
ClientSampleId :
SB-1

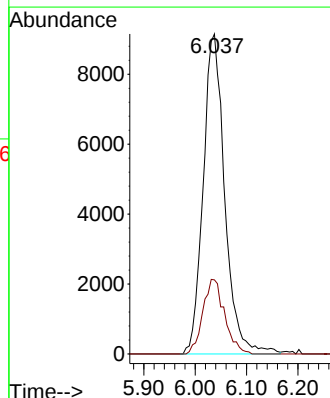
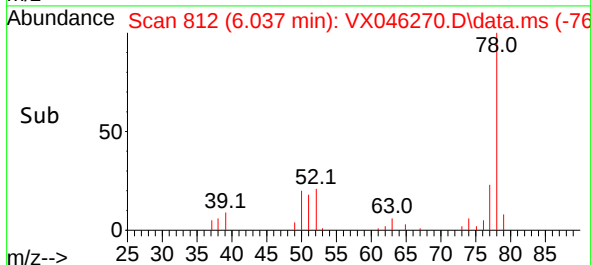
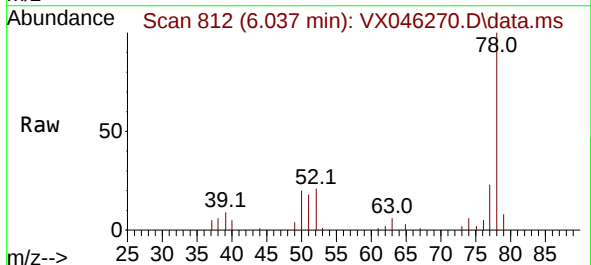


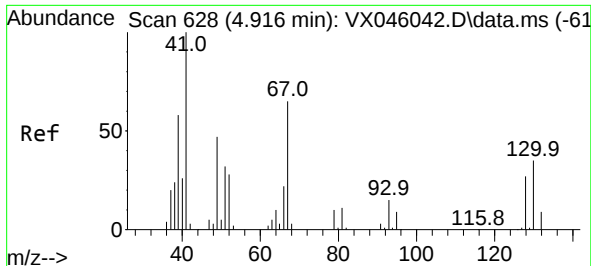
Tgt Ion:117 Resp: 7322
Ion Ratio Lower Upper
117 100
119 7.7 75.2 112.8#
121 0.0 24.2 36.4#



#40
Benzene
Concen: 7.796 ug/l
RT: 6.037 min Scan# 812
Delta R.T. 0.006 min
Lab File: VX046270.D
Acq: 19 May 2025 16:11

Tgt Ion: 78 Resp: 26683
Ion Ratio Lower Upper
78 100
77 23.1 19.0 28.4

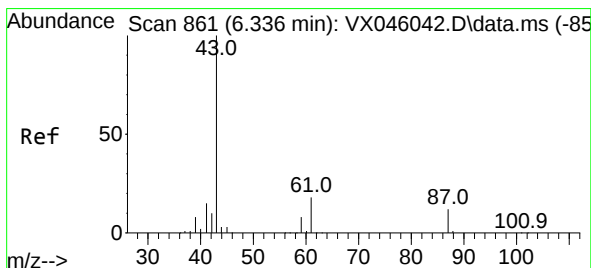
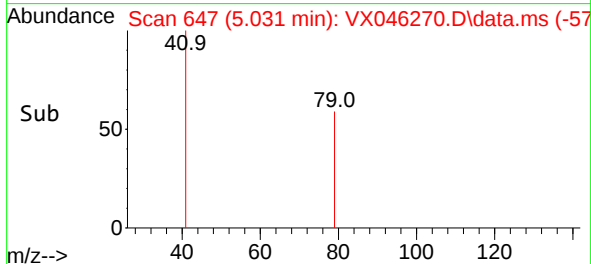
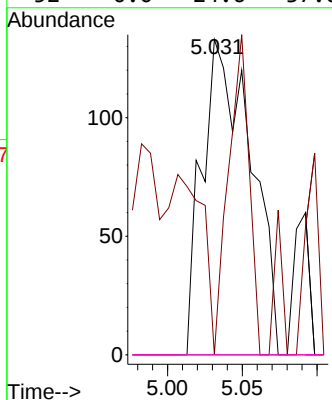
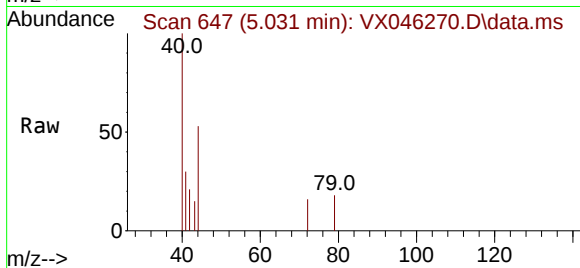




#41
Methacrylonitrile
Concen: 0.401 ug/l
RT: 5.031 min Scan# 647
Delta R.T. 0.116 min
Lab File: VX046270.D
Acq: 19 May 2025 16:11

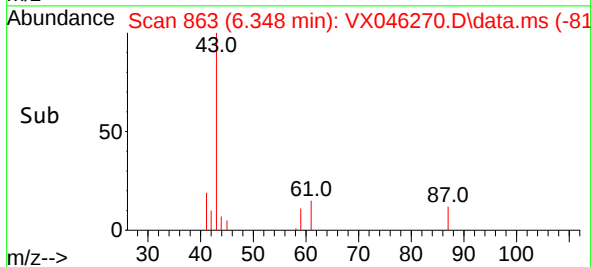
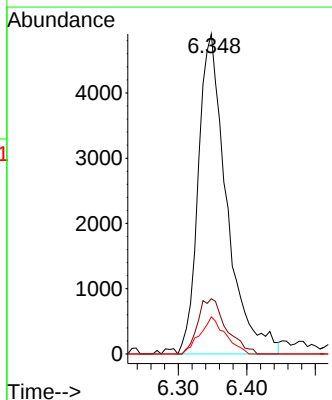
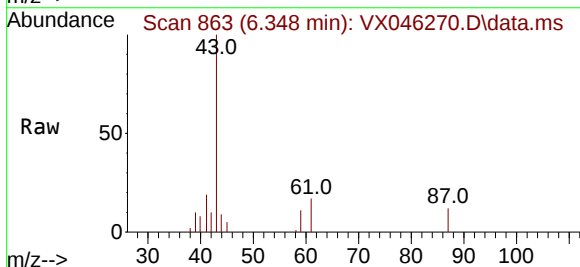
Instrument :
MSVOA_X
ClientSampleId :
SB-1

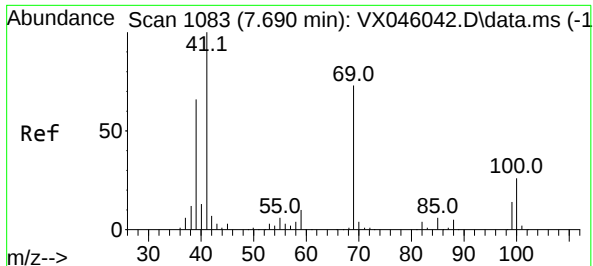
Tgt Ion:	41	Resp:	303
Ion	Ratio	Lower	Upper
41	100		
39	42.9	47.2	70.8#
67	0.0	50.7	76.1#
52	0.0	24.6	37.0#



#43
Isopropyl Acetate
Concen: 6.400 ug/l
RT: 6.348 min Scan# 863
Delta R.T. 0.012 min
Lab File: VX046270.D
Acq: 19 May 2025 16:11

Tgt Ion:	43	Resp:	14096
Ion	Ratio	Lower	Upper
43	100		
61	17.3	14.3	21.5
87	10.4	9.5	14.3





#48

Methyl methacrylate

Concen: 2.333 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. -0.110 min

Lab File: VX046270.D

Acq: 19 May 2025 16:11

Instrument :

MSVOA_X

ClientSampleId :

SB-1

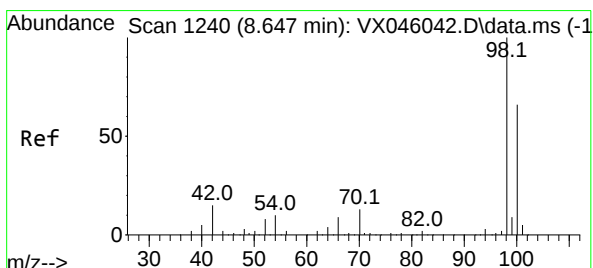
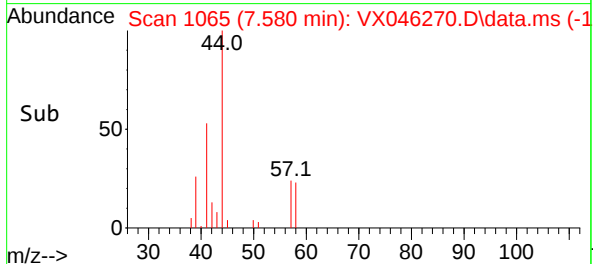
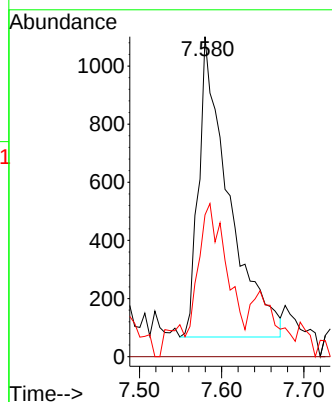
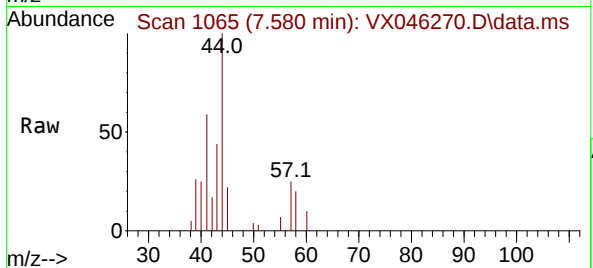
Tgt Ion: 41 Resp: 2624

Ion Ratio Lower Upper

41 100

69 0.0 58.5 87.7#

39 56.7 51.7 77.5



#50

Toluene-d8

Concen: 51.650 ug/l

RT: 8.647 min Scan# 1240

Delta R.T. -0.000 min

Lab File: VX046270.D

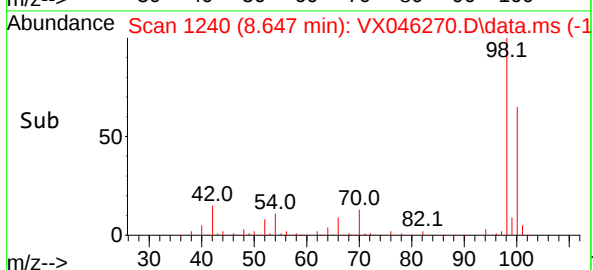
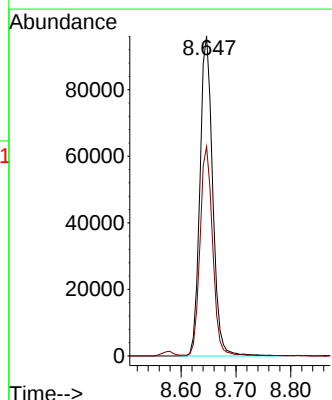
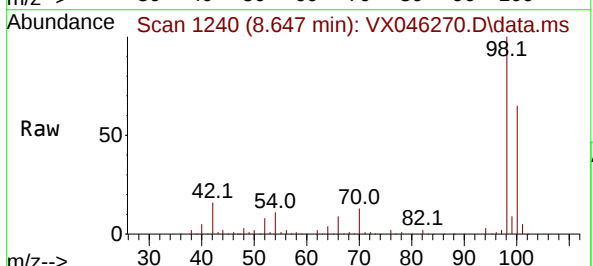
Acq: 19 May 2025 16:11

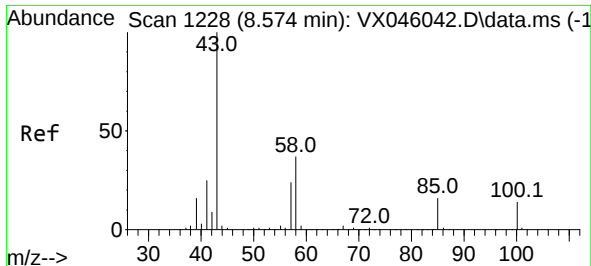
Tgt Ion: 98 Resp: 155463

Ion Ratio Lower Upper

98 100

100 64.6 53.5 80.3

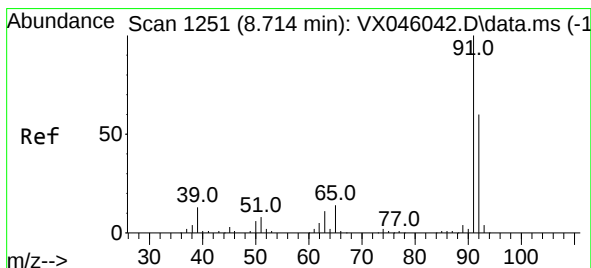
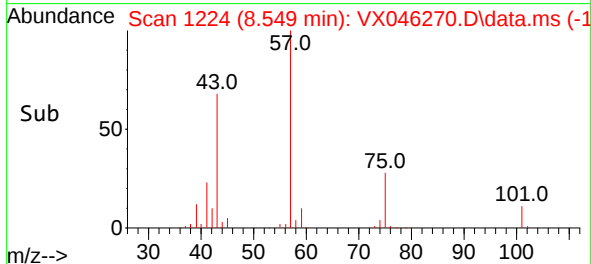
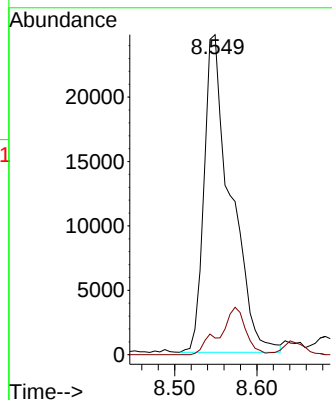
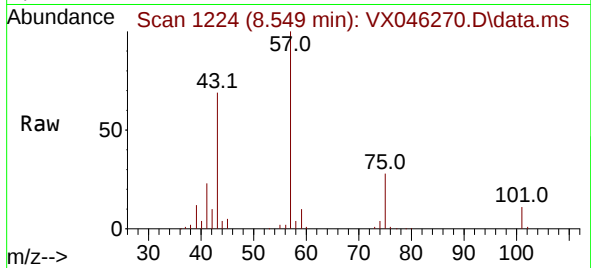




#51
4-Methyl-2-Pentanone
Concen: 37.888 ug/l
RT: 8.549 min Scan# 11
Delta R.T. -0.025 min
Lab File: VX046270.D
Acq: 19 May 2025 16:11

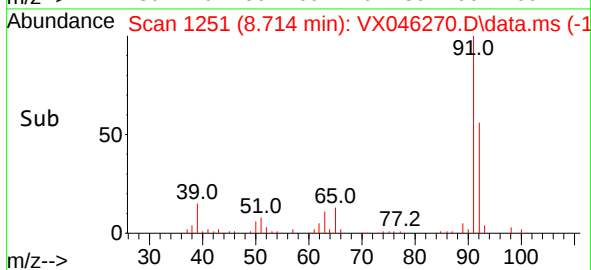
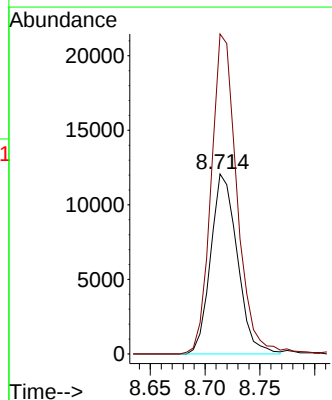
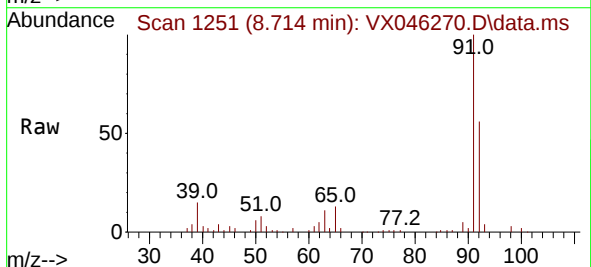
Instrument :
MSVOA_X
ClientSampleId :
SB-1

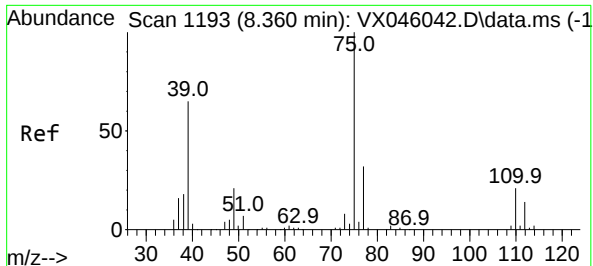
Tgt Ion: 43 Resp: 55387
Ion Ratio Lower Upper
43 100
58 0.0 28.9 43.3#



#52
Toluene
Concen: 9.723 ug/l
RT: 8.714 min Scan# 1251
Delta R.T. -0.000 min
Lab File: VX046270.D
Acq: 19 May 2025 16:11

Tgt Ion: 92 Resp: 20405
Ion Ratio Lower Upper
92 100
91 173.0 136.6 205.0

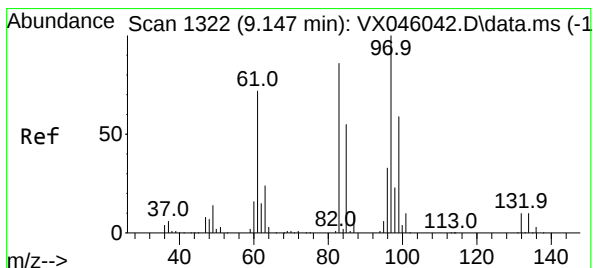
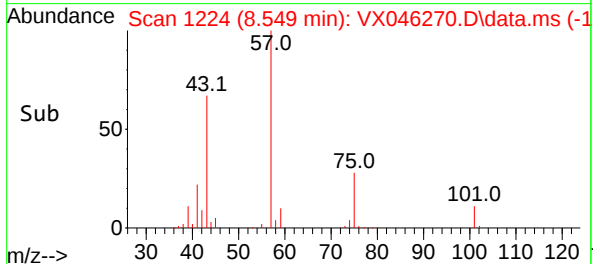
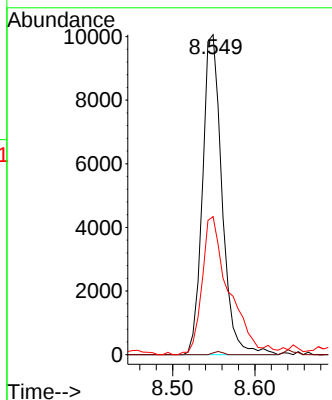
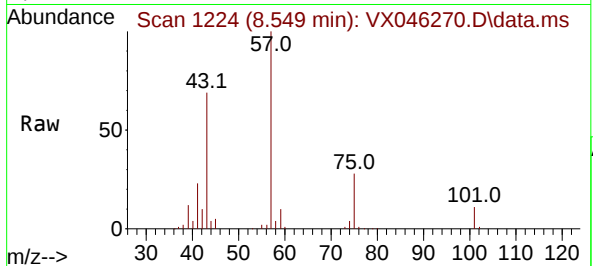




#54
 cis-1,3-Dichloropropene
 Concen: 12.749 ug/l
 RT: 8.549 min Scan# 1193
 Delta R.T. 0.189 min
 Lab File: VX046270.D
 Acq: 19 May 2025 16:11

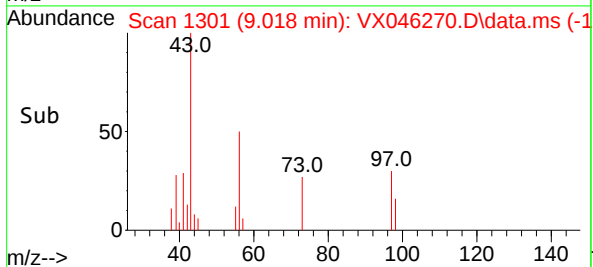
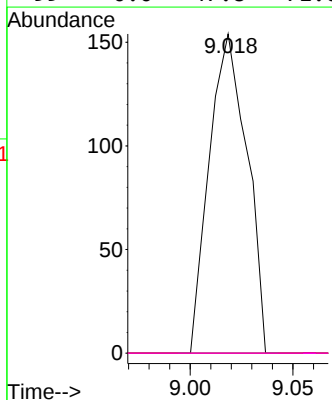
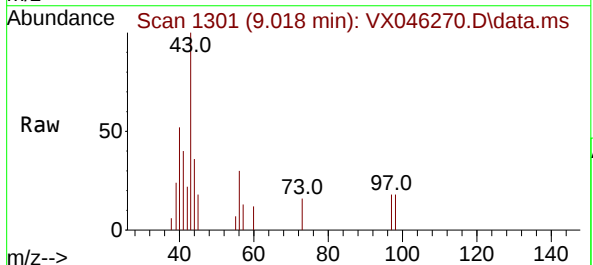
Instrument :
 MSVOA_X
 ClientSampleId :
 SB-1

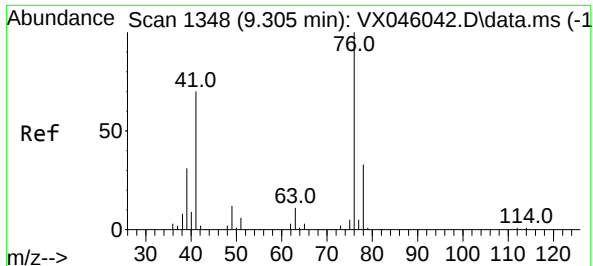
Tgt Ion: 75 Resp: 16558
 Ion Ratio Lower Upper
 75 100
 77 0.6 25.4 38.0#
 39 43.2 52.2 78.4#



#55
 1,1,2-Trichloroethane
 Concen: 0.237 ug/l
 RT: 9.018 min Scan# 1301
 Delta R.T. -0.128 min
 Lab File: VX046270.D
 Acq: 19 May 2025 16:11

Tgt Ion: 97 Resp: 196
 Ion Ratio Lower Upper
 97 100
 83 0.0 69.0 103.6#
 85 0.0 44.3 66.5#
 99 0.0 47.8 71.6#





#57

1,3-Dichloropropane

Concen: 0.962 ug/l

RT: 9.482 min Scan# 1377

Delta R.T. 0.177 min

Lab File: VX046270.D

Acq: 19 May 2025 16:11

Instrument :

MSVOA_X

ClientSampleId :

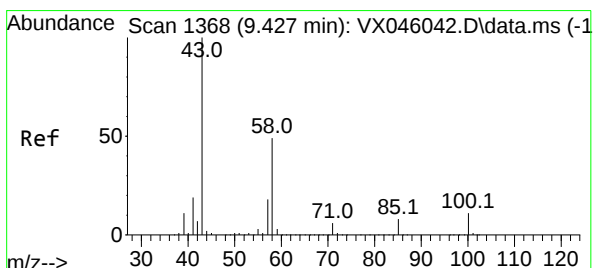
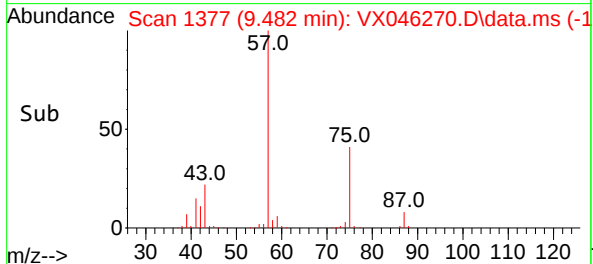
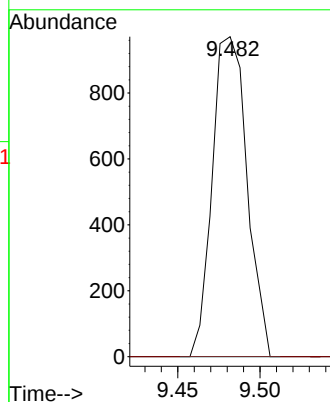
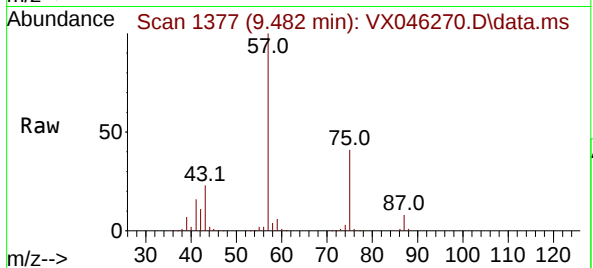
SB-1

Tgt Ion: 76 Resp: 1430

Ion Ratio Lower Upper

76 100

78 0.0 26.3 39.5#



#59

2-Hexanone

Concen: 12.207 ug/l

RT: 9.378 min Scan# 1360

Delta R.T. -0.049 min

Lab File: VX046270.D

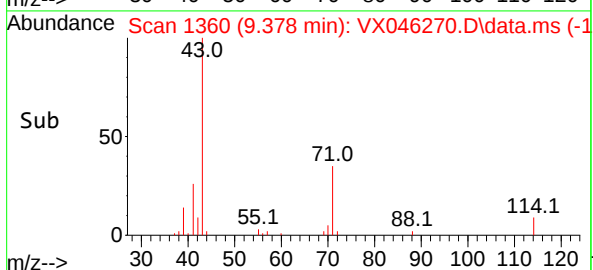
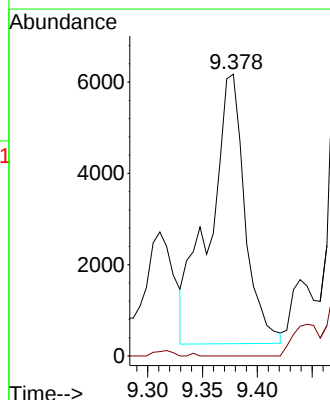
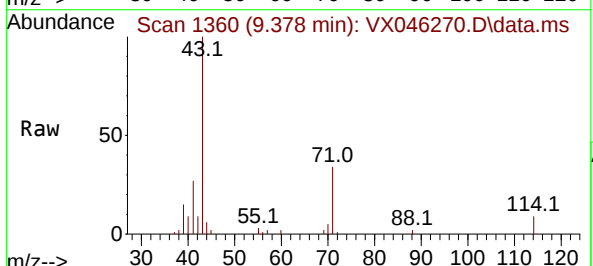
Acq: 19 May 2025 16:11

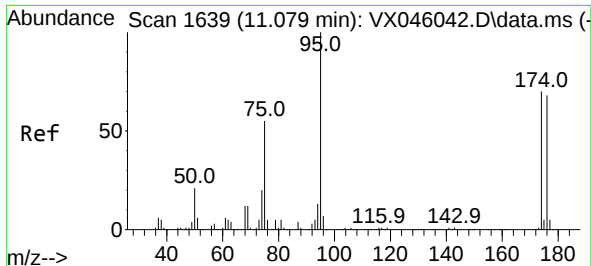
Tgt Ion: 43 Resp: 13202

Ion Ratio Lower Upper

43 100

58 0.0 24.9 74.6#

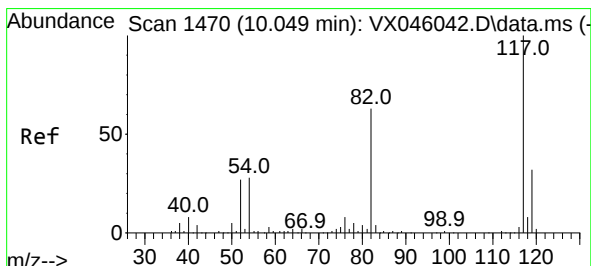
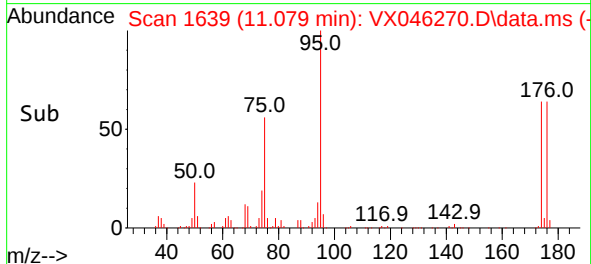
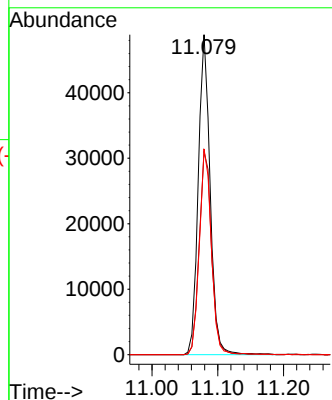
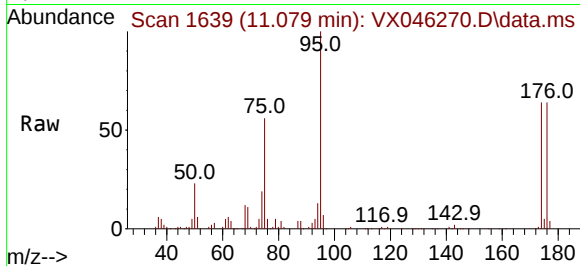




#62
4-Bromofluorobenzene
Concen: 52.721 ug/l
RT: 11.079 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX046270.D
Acq: 19 May 2025 16:11

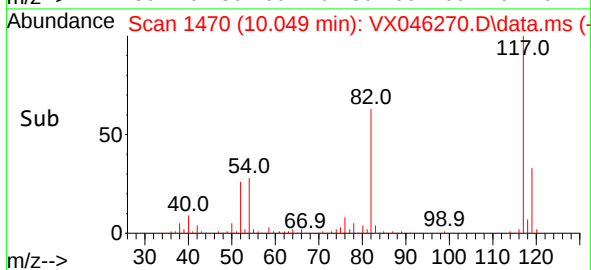
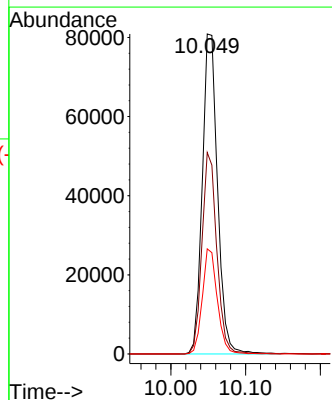
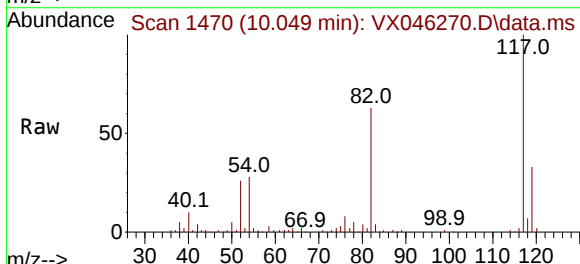
Instrument :
MSVOA_X
ClientSampleId :
SB-1

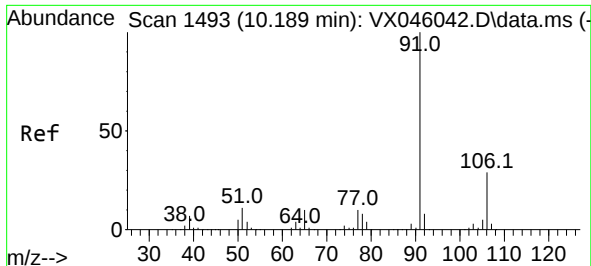
Tgt Ion: 95 Resp: 60870
Ion Ratio Lower Upper
95 100
174 66.3 0.0 135.8
176 64.7 0.0 131.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.049 min Scan# 1470
Delta R.T. -0.000 min
Lab File: VX046270.D
Acq: 19 May 2025 16:11

Tgt Ion: 117 Resp: 114775
Ion Ratio Lower Upper
117 100
82 62.9 50.6 76.0
119 32.9 25.8 38.6





#67

Ethyl Benzene

Concen: 1.170 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. 0.006 min

Lab File: VX046270.D

Acq: 19 May 2025 16:11

Instrument :

MSVOA_X

ClientSampleId :

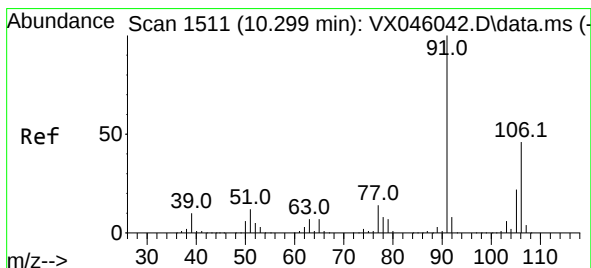
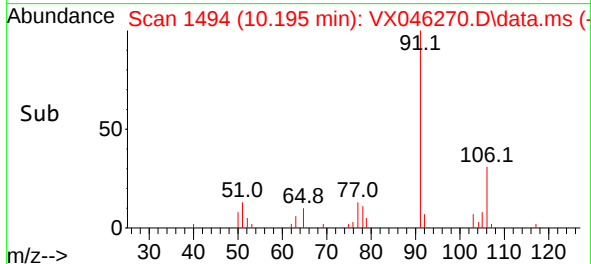
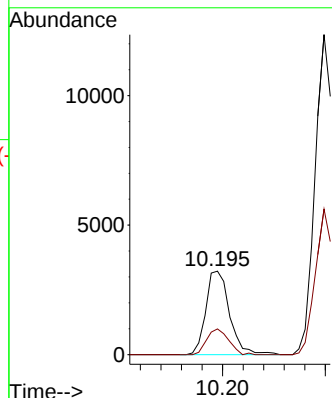
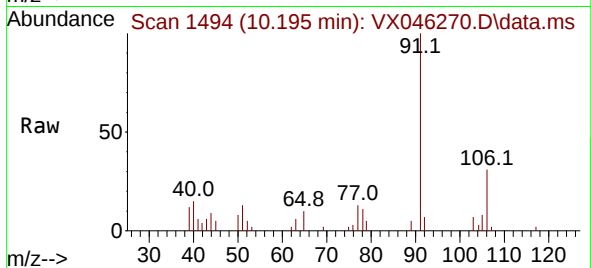
SB-1

Tgt Ion: 91 Resp: 5181

Ion Ratio Lower Upper

91 100

106 30.8 23.4 35.2



#68

m/p-Xylenes

Concen: 4.773 ug/l

RT: 10.299 min Scan# 1511

Delta R.T. -0.000 min

Lab File: VX046270.D

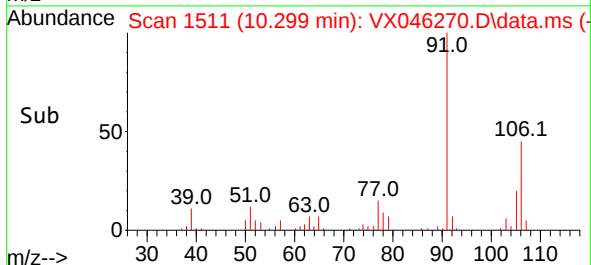
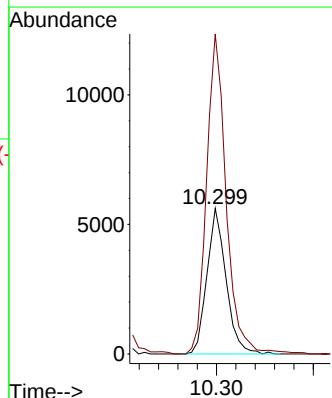
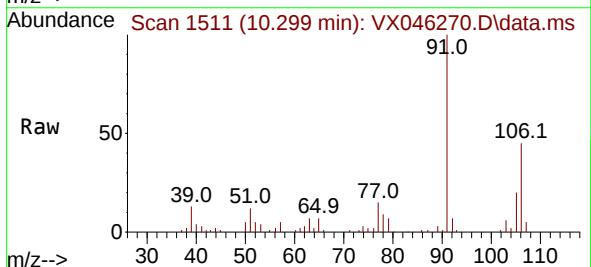
Acq: 19 May 2025 16:11

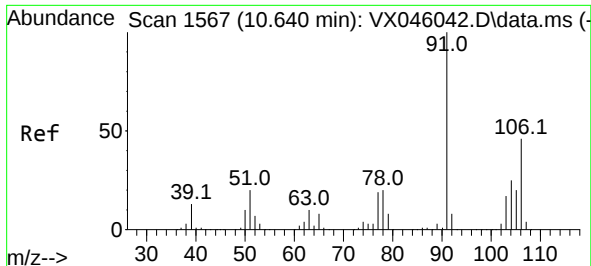
Tgt Ion:106 Resp: 7731

Ion Ratio Lower Upper

106 100

91 224.7 171.2 256.8

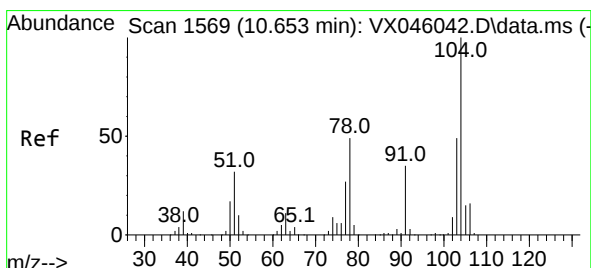
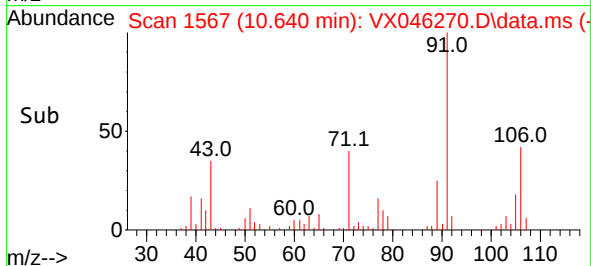
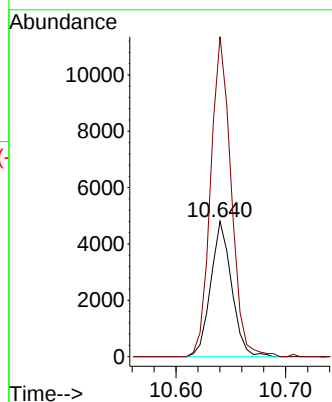
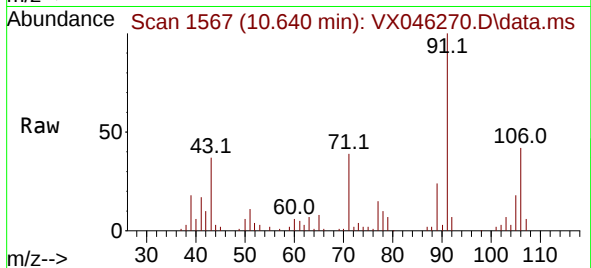




#69
o-Xylene
Concen: 4.023 ug/l
RT: 10.640 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX046270.D
Acq: 19 May 2025 16:11

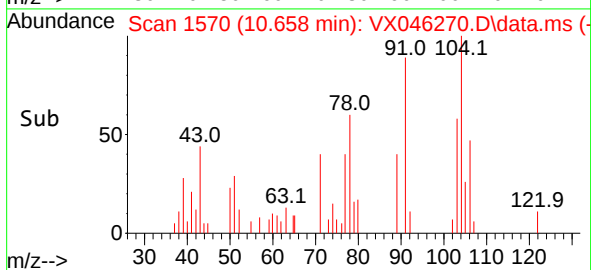
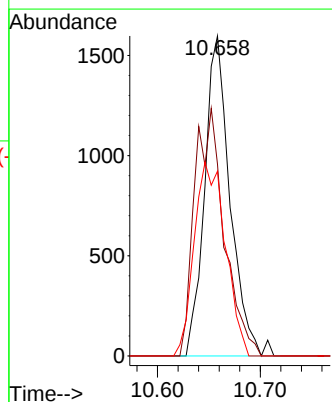
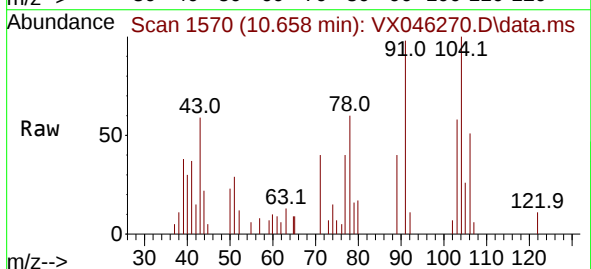
Instrument :
MSVOA_X
ClientSampleId :
SB-1

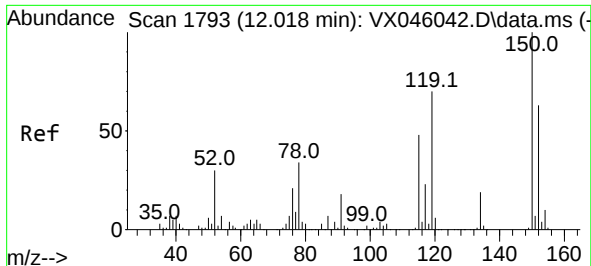
Tgt Ion:106 Resp: 6352
Ion Ratio Lower Upper
106 100
91 232.6 112.7 338.1



#70
Styrene
Concen: 1.066 ug/l
RT: 10.658 min Scan# 1570
Delta R.T. 0.006 min
Lab File: VX046270.D
Acq: 19 May 2025 16:11

Tgt Ion:104 Resp: 2756
Ion Ratio Lower Upper
104 100
78 89.8 45.7 68.5#
103 74.1 43.7 65.5#

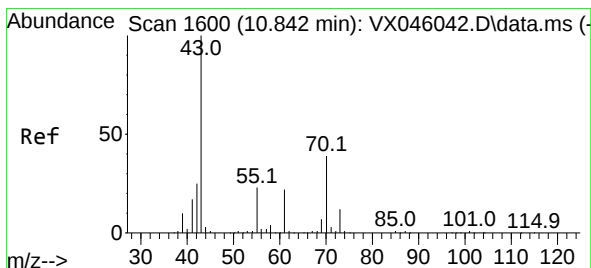
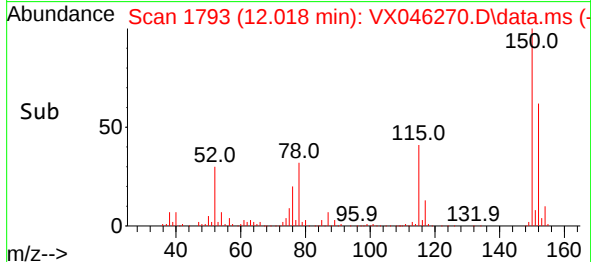
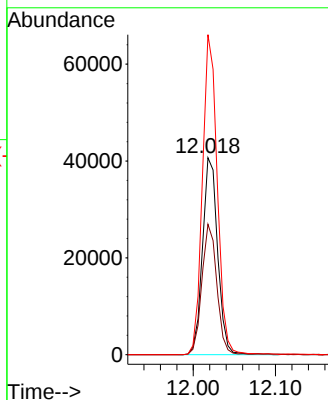
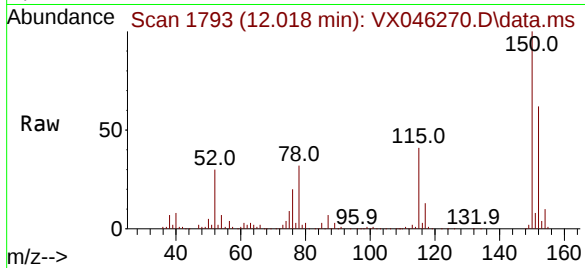




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.018 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX046270.D
Acq: 19 May 2025 16:11

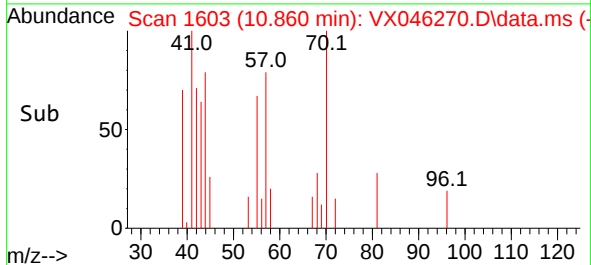
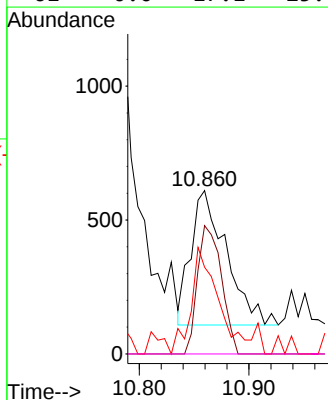
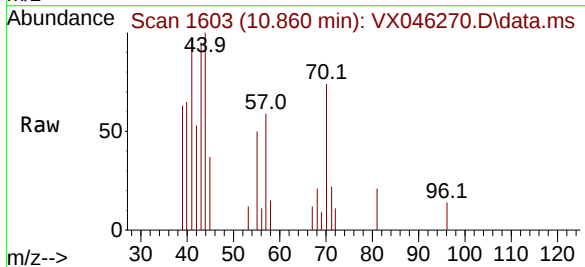
Instrument :
MSVOA_X
ClientSampleId :
SB-1

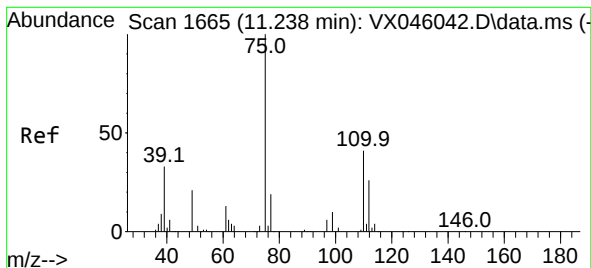
Tgt Ion:152 Resp: 52171
Ion Ratio Lower Upper
152 100
115 65.3 46.9 140.7
150 158.7 0.0 351.0



#74
N-ethyl acetate
Concen: 0.567 ug/l
RT: 10.860 min Scan# 1603
Delta R.T. 0.018 min
Lab File: VX046270.D
Acq: 19 May 2025 16:11

Tgt Ion: 43 Resp: 1137
Ion Ratio Lower Upper
43 100
70 63.9 30.9 46.3#
55 65.2 18.7 28.1#
61 0.0 17.1 25.7#





#76

1,2,3-Trichloropropane

Concen: 27.197 ug/l

RT: 11.079 min Scan# 1

Delta R.T. -0.159 min

Lab File: VX046270.D

Acq: 19 May 2025 16:11

Instrument :

MSVOA_X

ClientSampleId :

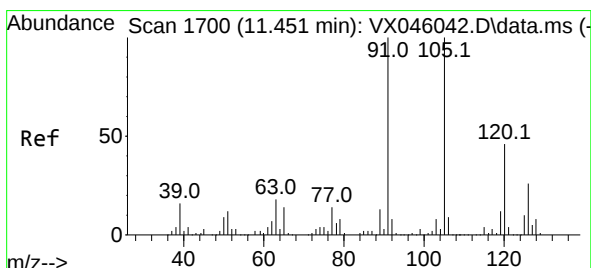
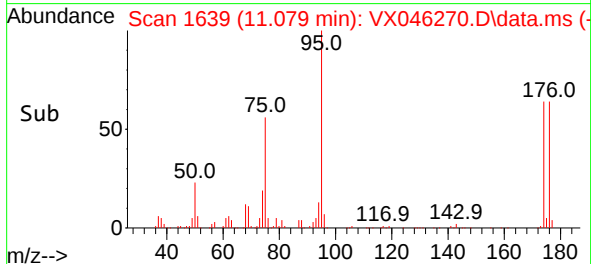
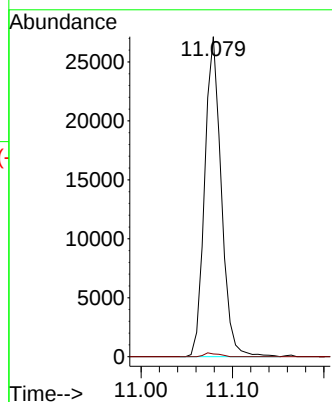
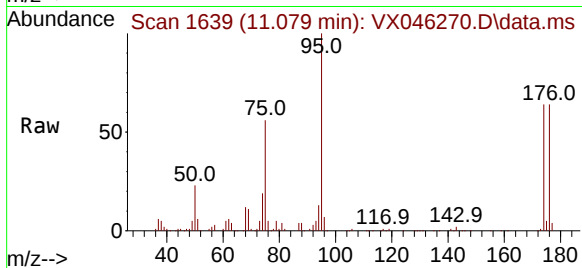
SB-1

Tgt Ion: 75 Resp: 34153

Ion Ratio Lower Upper

75 100

77 1.0 20.5 61.5#



#80

1,3,5-Trimethylbenzene

Concen: 0.547 ug/l

RT: 11.451 min Scan# 1700

Delta R.T. -0.000 min

Lab File: VX046270.D

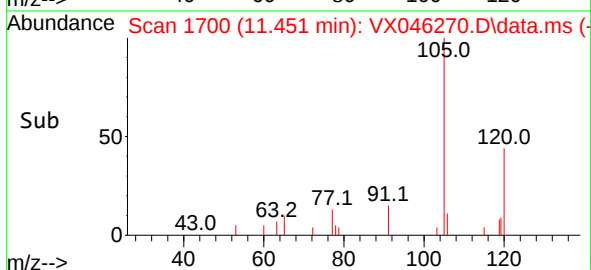
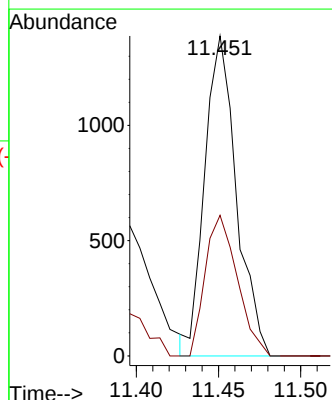
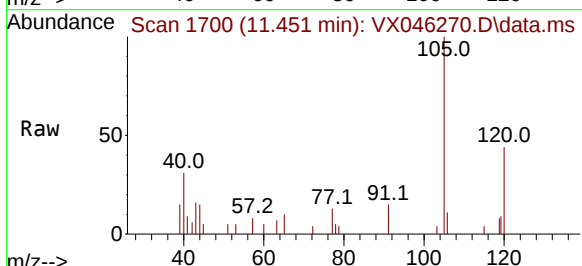
Acq: 19 May 2025 16:11

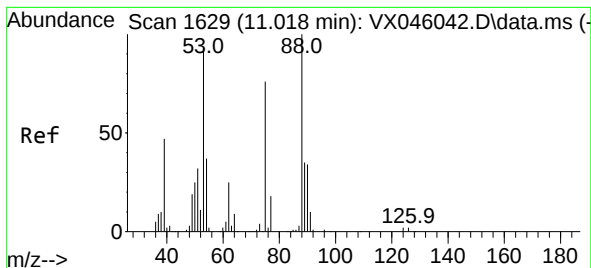
Tgt Ion:105 Resp: 1857

Ion Ratio Lower Upper

105 100

120 44.5 23.1 69.2

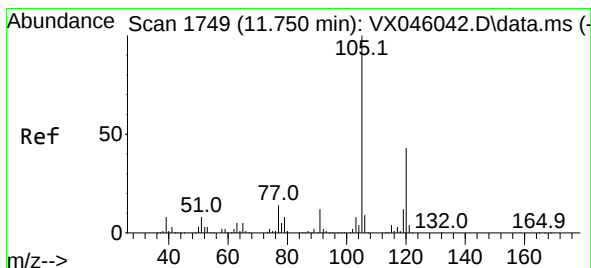
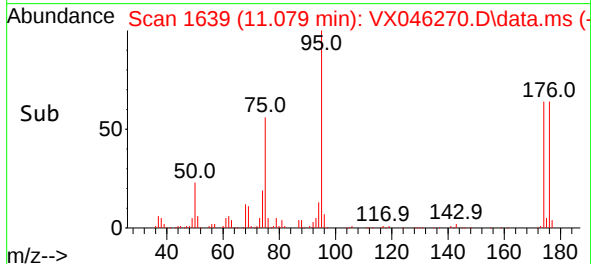
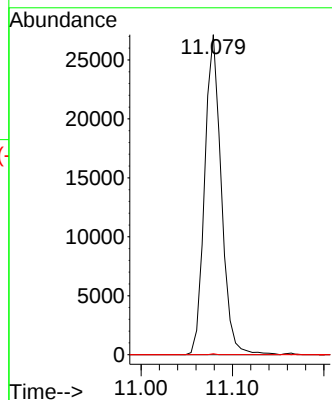
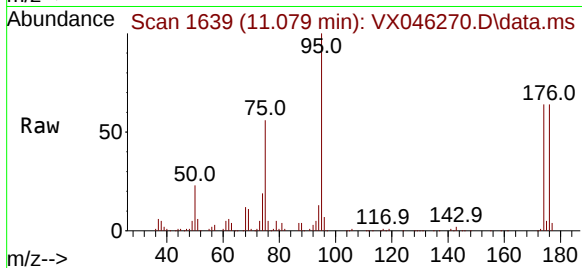




#81
trans-1,4-Dichloro-2-butene
Concen: 88.544 ug/l
RT: 11.079 min Scan# 1107
Delta R.T. 0.061 min
Lab File: VX046270.D
Acq: 19 May 2025 16:11

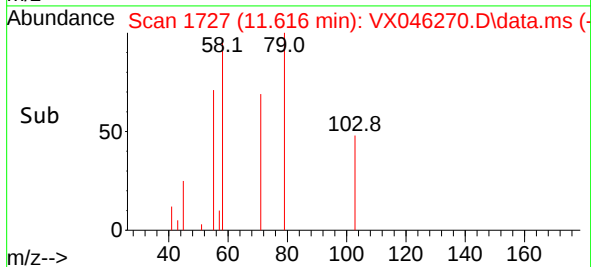
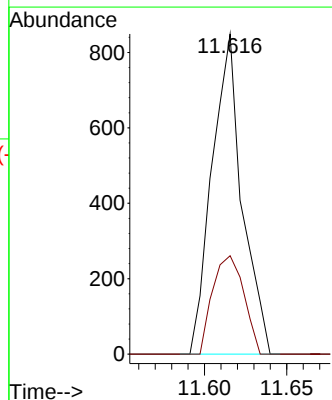
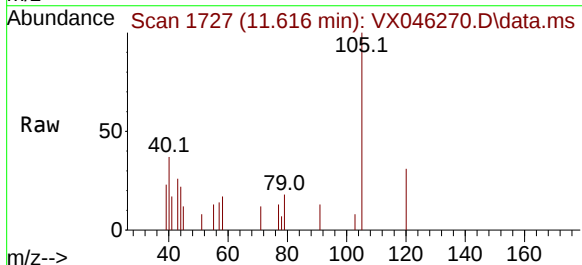
Instrument :
MSVOA_X
ClientSampleId :
SB-1

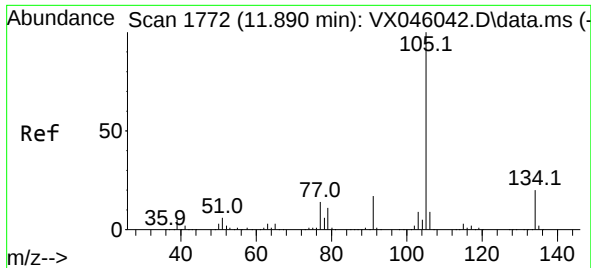
Tgt Ion: 75 Resp: 34153
Ion Ratio Lower Upper
75 100
53 0.0 100.5 150.7#
89 0.1 37.0 55.6#



#84
1,2,4-Trimethylbenzene
Concen: 0.315 ug/l
RT: 11.616 min Scan# 1727
Delta R.T. -0.134 min
Lab File: VX046270.D
Acq: 19 May 2025 16:11

Tgt Ion: 105 Resp: 1081
Ion Ratio Lower Upper
105 100
120 31.8 21.2 63.6

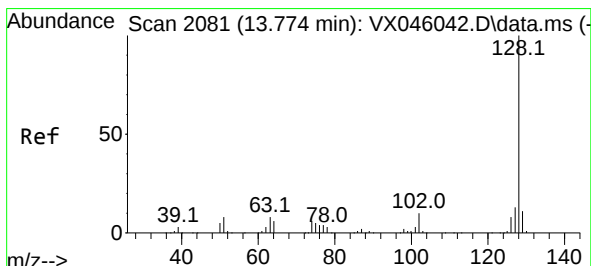
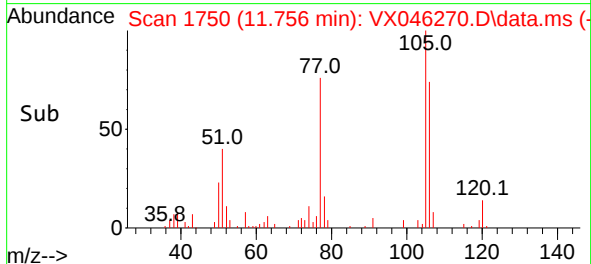
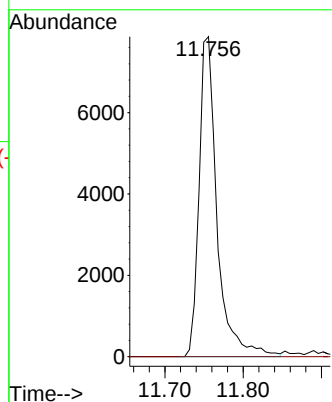
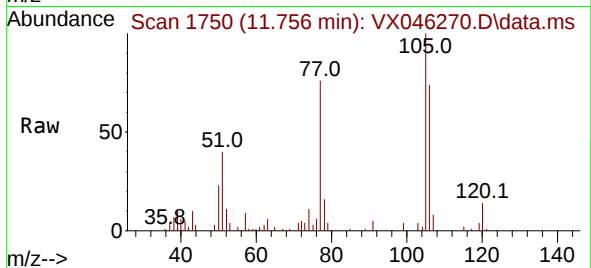




#85
 sec-Butylbenzene
 Concen: 2.989 ug/l
 RT: 11.756 min Scan# 1750
 Delta R.T. -0.134 min
 Lab File: VX046270.D
 Acq: 19 May 2025 16:11

Instrument :
 MSVOA_X
 ClientSampleId :
 SB-1

Tgt Ion:105 Resp: 12543
 Ion Ratio Lower Upper
 105 100
 134 0.0 9.7 29.1#



#95
 Naphthalene
 Concen: 48.476 ug/l
 RT: 13.774 min Scan# 2081
 Delta R.T. -0.000 min
 Lab File: VX046270.D
 Acq: 19 May 2025 16:11

Tgt Ion:128 Resp: 176351
 Ion Ratio Lower Upper
 128 100
 127 12.8 10.4 15.6
 129 11.1 8.6 13.0

