

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051925\
 Data File : VX046271.D
 Acq On : 19 May 2025 16:34
 Operator : JC/MD
 Sample : Q2053-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SB-2

Quant Time: May 19 23:13:47 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	59370	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	119369	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	111041	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	44992	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	58629	52.969	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 105.940%			
35) Dibromofluoromethane	5.385	113	44433	51.691	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 103.380%			
50) Toluene-d8	8.647	98	153831	51.706	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 103.420%			
62) 4-Bromofluorobenzene	11.079	95	55756	48.857	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 97.720%			
Target Compounds						Qvalue
5) Bromomethane	1.605	94	83	0.218	ug/l #	4
6) Chloroethane	1.666	64	210	0.480	ug/l #	44
11) Tert butyl alcohol	2.965	59	2858	18.395	ug/l #	87
13) Acrolein	2.239	56	474	2.679	ug/l #	60
14) Allyl chloride	2.648	41	335	0.249	ug/l #	53
16) Acetone	2.380	43	39938	89.992	ug/l	99
17) Carbon Disulfide	2.502	76	544	0.326	ug/l #	76
18) Methyl Acetate	2.703	43	3588	3.484	ug/l	96
20) Methylene Chloride	2.788	84	11399	13.403	ug/l	94
25) 2-Butanone	4.568	43	10747	16.680	ug/l	99
29) Tetrahydrofuran	5.044	42	301	0.746	ug/l #	35
31) Cyclohexane	5.550	56	1766	1.339	ug/l #	24
36) 1,1-Dichloropropene	5.550	75	5985	5.182	ug/l #	52
37) Ethyl Acetate	4.568	43	10747	7.532	ug/l #	70
38) Carbon Tetrachloride	5.550	117	7039	5.424	ug/l #	18
40) Benzene	6.044	78	13353	3.947	ug/l	96
43) Isopropyl Acetate	6.348	43	15188	6.977	ug/l	98
48) Methyl methacrylate	7.793	41	56710	51.010	ug/l #	49
51) 4-Methyl-2-Pentanone	8.549	43	43763	30.287	ug/l #	39
52) Toluene	8.720	92	9168	4.420	ug/l	95
53) t-1,3-Dichloropropene	8.946	75	271	0.233	ug/l #	43
54) cis-1,3-Dichloropropene	8.549	75	16291	12.691	ug/l #	66
57) 1,3-Dichloropropane	9.482	76	1743	1.187	ug/l #	42
59) 2-Hexanone	9.372	43	12365	11.567	ug/l #	28
67) Ethyl Benzene	10.195	91	3168	0.739	ug/l	100
68) m/p-Xylenes	10.299	106	4884	3.117	ug/l	98
69) o-Xylene	10.640	106	6703	4.388	ug/l	93
70) Styrene	10.659	104	1745	0.697	ug/l #	37
74) N-amyl acetate	10.860	43	1408	0.813	ug/l #	38
76) 1,2,3-Trichloropropane	11.079	75	31799	29.363	ug/l #	36
80) 1,3,5-Trimethylbenzene	11.457	105	759	0.259	ug/l	89
81) trans-1,4-Dichloro-2-b...	11.079	75	31799	95.595	ug/l #	1
84) 1,2,4-Trimethylbenzene	11.750	105	17641	5.953	ug/l #	40
85) sec-Butylbenzene	11.750	105	17641	4.874	ug/l #	57
95) Naphthalene	13.774	128	58483	18.641	ug/l	99

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Quant Time: May 19 23:13:47 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

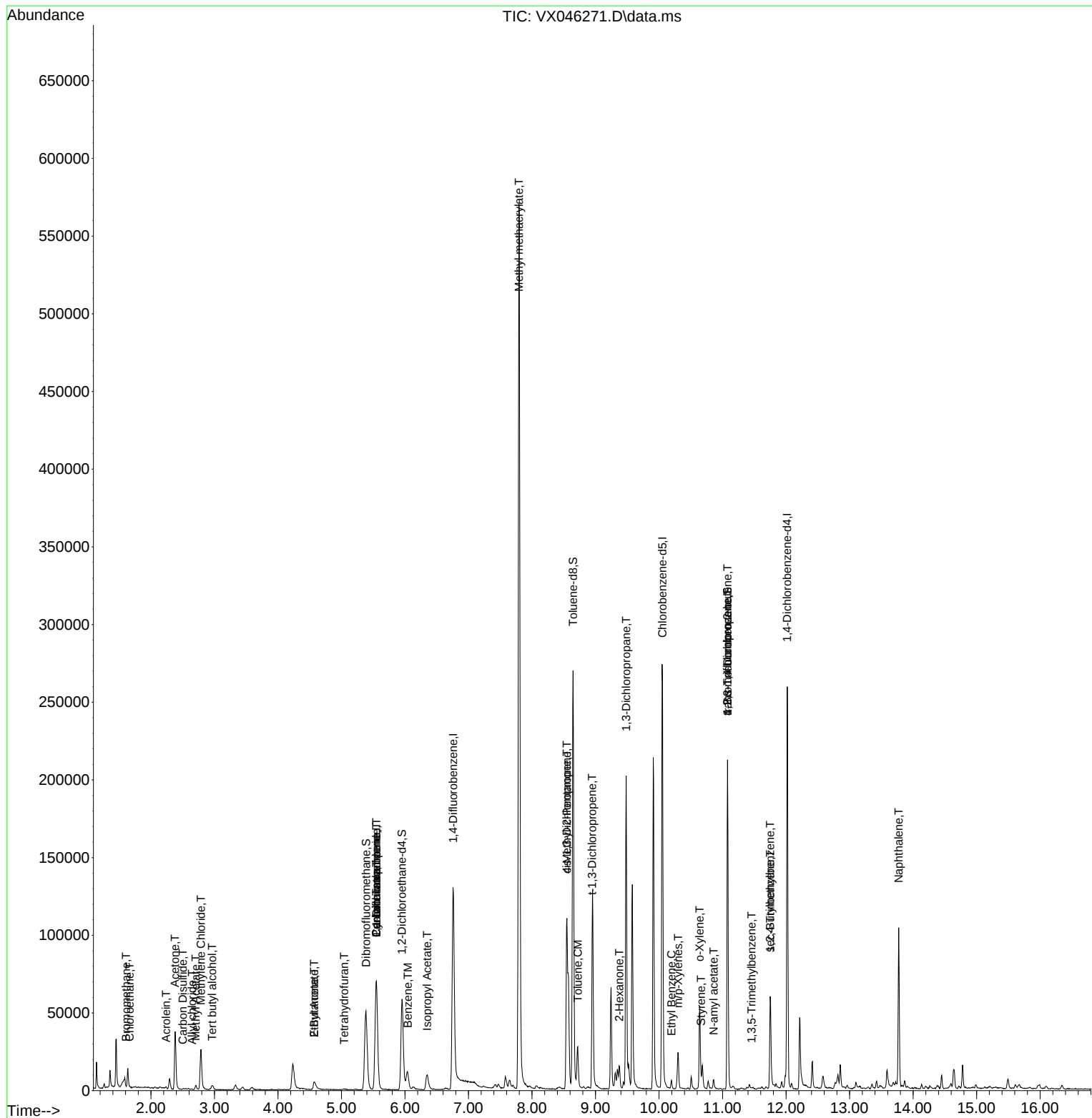
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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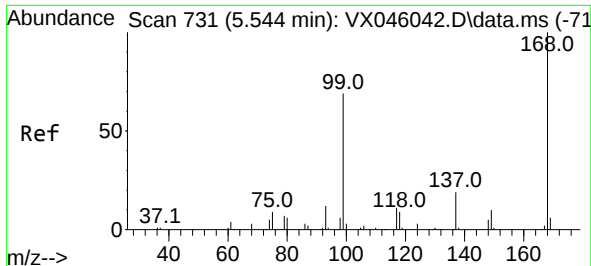
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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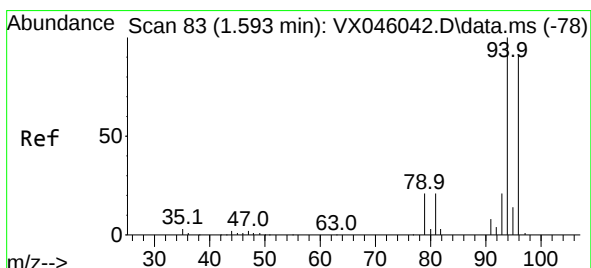
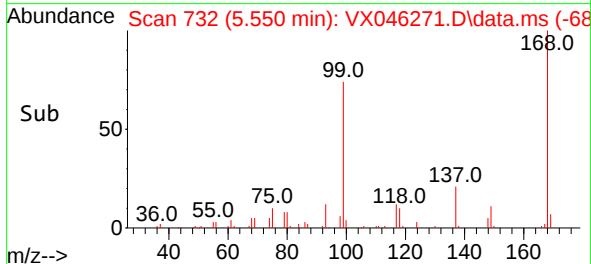
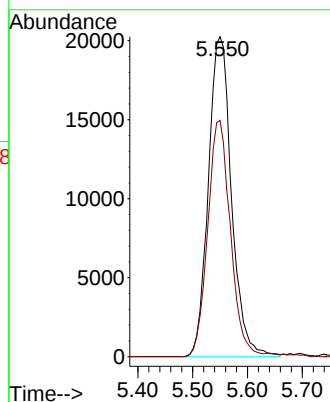
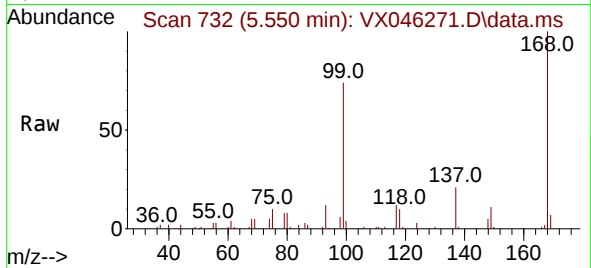




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. 0.006 min
Lab File: VX046271.D
Acq: 19 May 2025 16:34

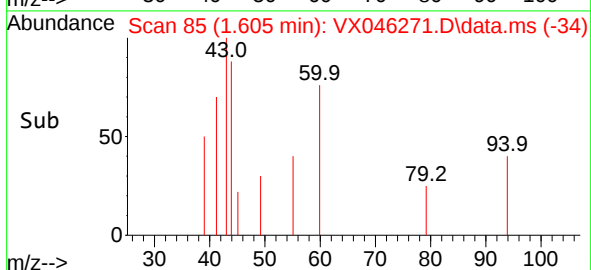
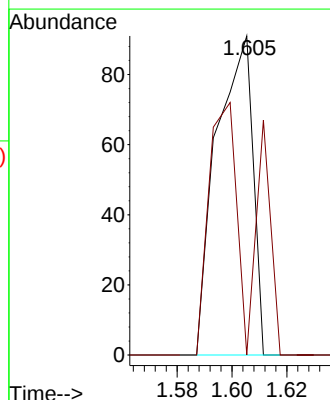
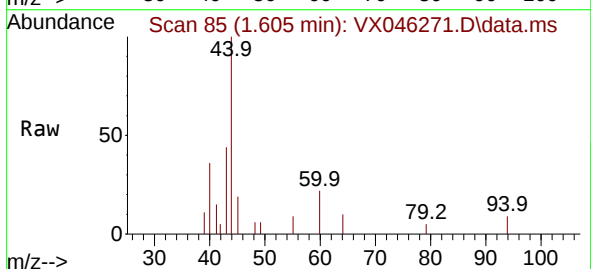
Instrument :
MSVOA_X
ClientSampleId :
SB-2

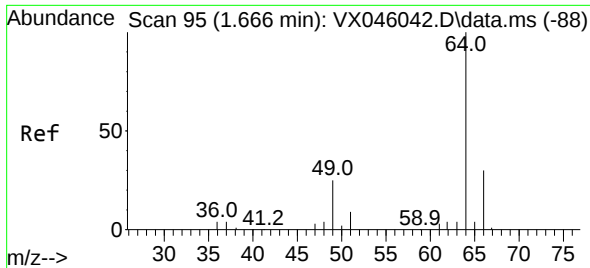
Tgt Ion:168 Resp: 59370
Ion Ratio Lower Upper
168 100
99 73.9 54.9 82.3



#5
Bromomethane
Concen: 0.218 ug/l
RT: 1.605 min Scan# 85
Delta R.T. 0.012 min
Lab File: VX046271.D
Acq: 19 May 2025 16:34

Tgt Ion: 94 Resp: 83
Ion Ratio Lower Upper
94 100
96 0.0 72.8 109.2#

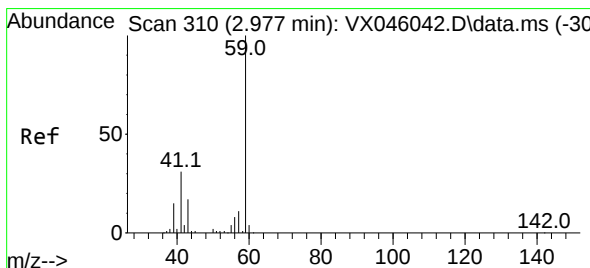
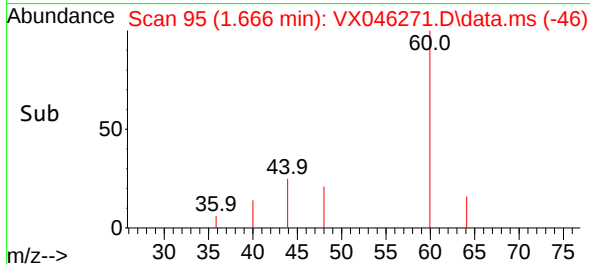
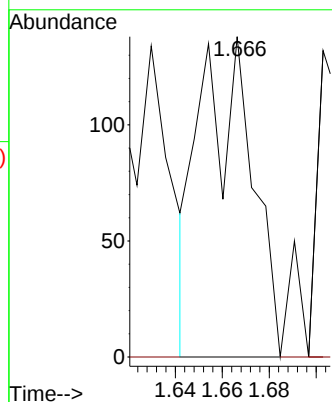
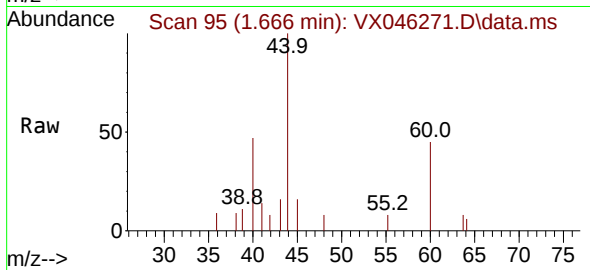




#6
Chloroethane
Concen: 0.480 ug/l
RT: 1.666 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX046271.D
Acq: 19 May 2025 16:34

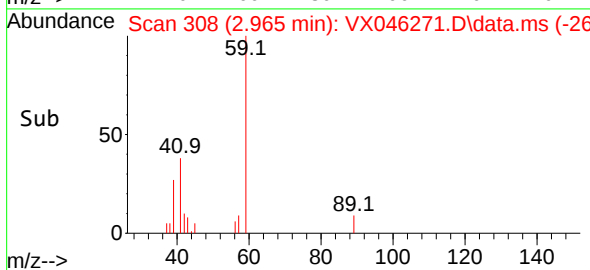
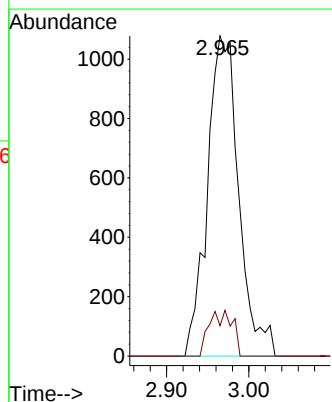
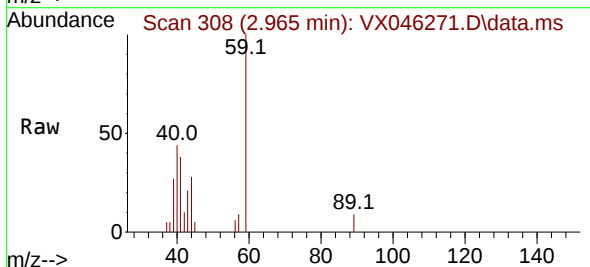
Instrument :
MSVOA_X
ClientSampleId :
SB-2

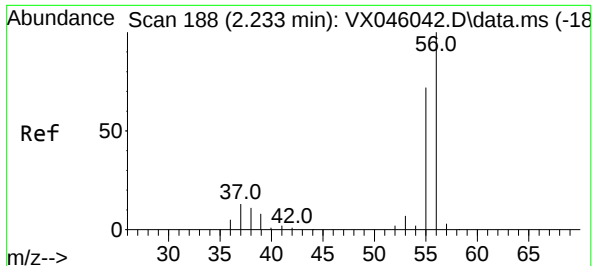
Tgt Ion: 64 Resp: 210
Ion Ratio Lower Upper
64 100
66 0.0 24.3 36.5#



#11
Tert butyl alcohol
Concen: 18.395 ug/l
RT: 2.965 min Scan# 308
Delta R.T. -0.012 min
Lab File: VX046271.D
Acq: 19 May 2025 16:34

Tgt Ion: 59 Resp: 2858
Ion Ratio Lower Upper
59 100
57 5.7 8.6 12.8#





#13

Acrolein

Concen: 2.679 ug/l

RT: 2.239 min Scan# 11

Delta R.T. 0.006 min

Lab File: VX046271.D

Acq: 19 May 2025 16:34

Instrument :

MSVOA_X

ClientSampleId :

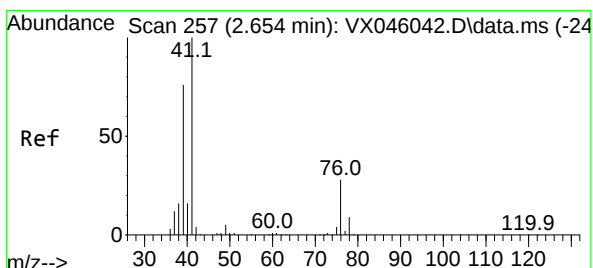
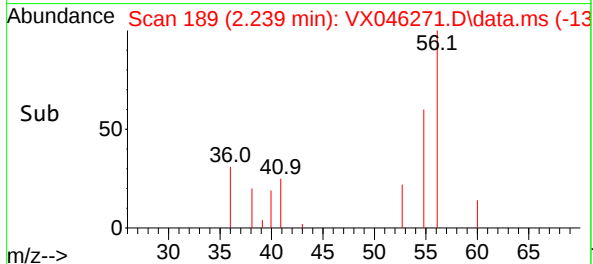
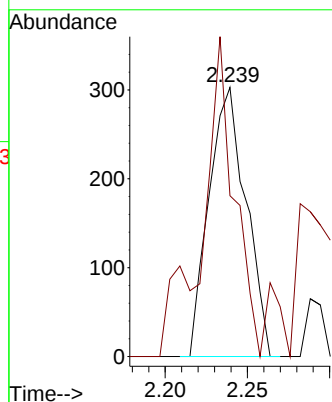
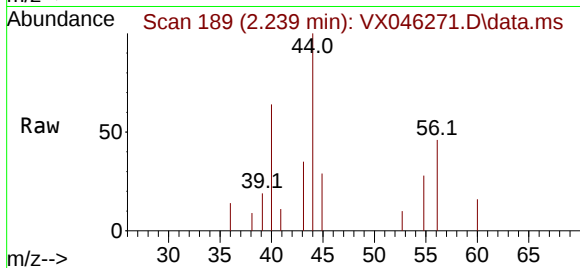
SB-2

Tgt Ion: 56 Resp: 474

Ion Ratio Lower Upper

56 100

55 103.2 56.2 84.4#



#14

Allyl chloride

Concen: 0.249 ug/l

RT: 2.648 min Scan# 256

Delta R.T. -0.006 min

Lab File: VX046271.D

Acq: 19 May 2025 16:34

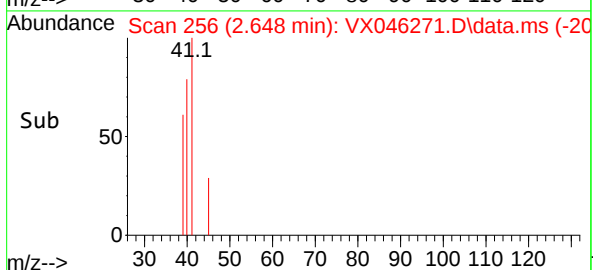
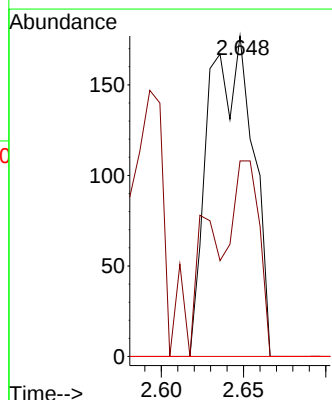
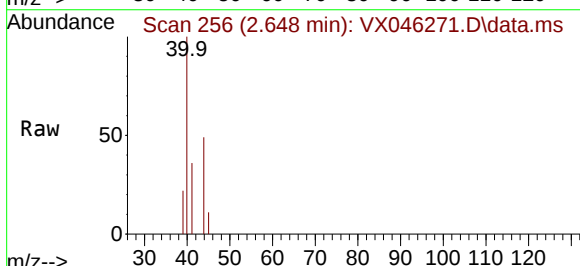
Tgt Ion: 41 Resp: 335

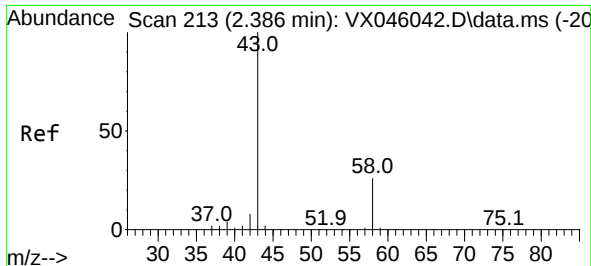
Ion Ratio Lower Upper

41 100

39 38.2 60.6 90.8#

76 0.0 24.9 37.3#

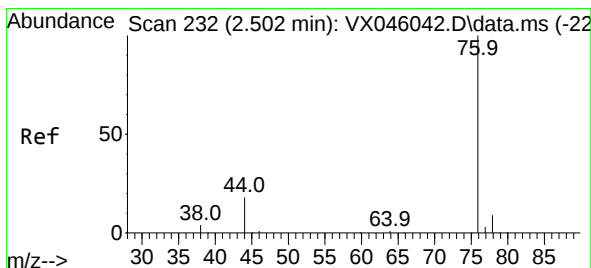
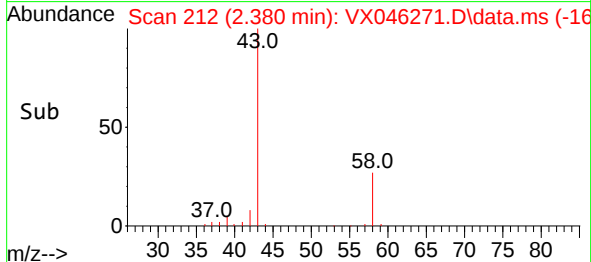
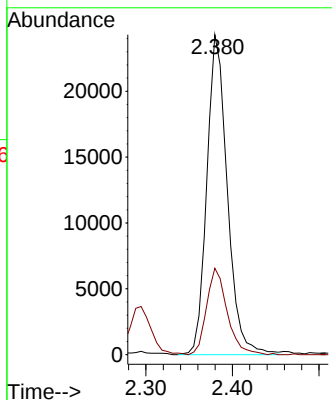
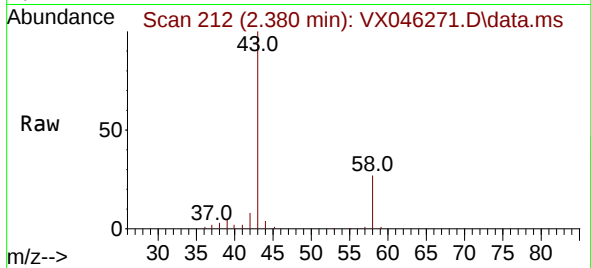




#16
Acetone
Concen: 89.992 ug/l
RT: 2.380 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX046271.D
Acq: 19 May 2025 16:34

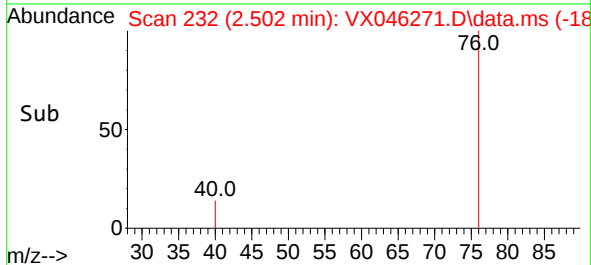
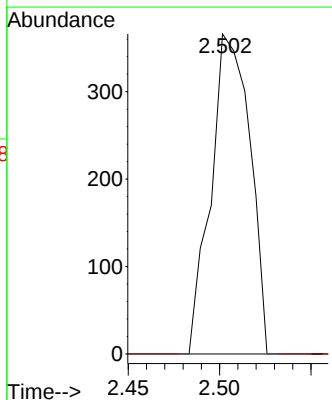
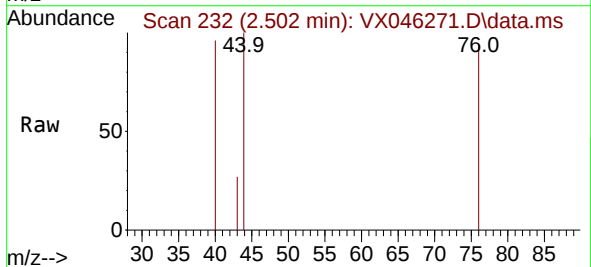
Instrument :
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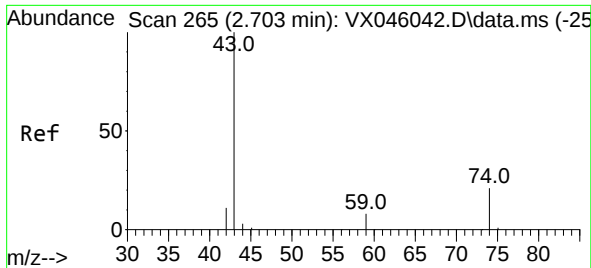
Tgt Ion: 43 Resp: 39938
Ion Ratio Lower Upper
43 100
58 27.0 21.2 31.8



#17
Carbon Disulfide
Concen: 0.326 ug/l
RT: 2.502 min Scan# 232
Delta R.T. -0.000 min
Lab File: VX046271.D
Acq: 19 May 2025 16:34

Tgt Ion: 76 Resp: 544
Ion Ratio Lower Upper
76 100
78 0.0 7.0 10.4#

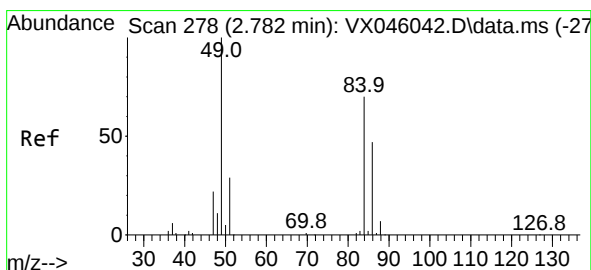
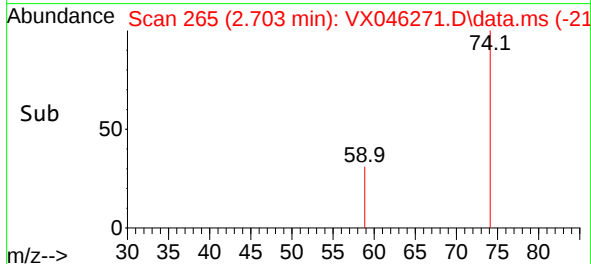
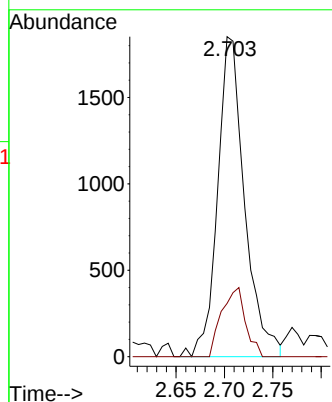
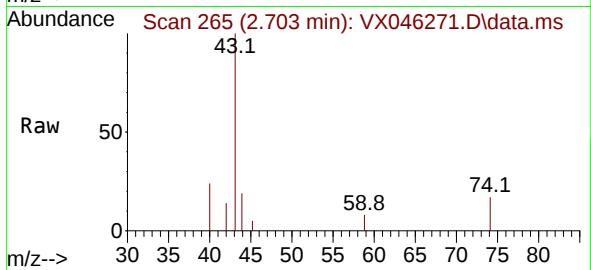




#18
Methyl Acetate
Concen: 3.484 ug/l
RT: 2.703 min Scan# 218
Delta R.T. -0.000 min
Lab File: VX046271.D
Acq: 19 May 2025 16:34

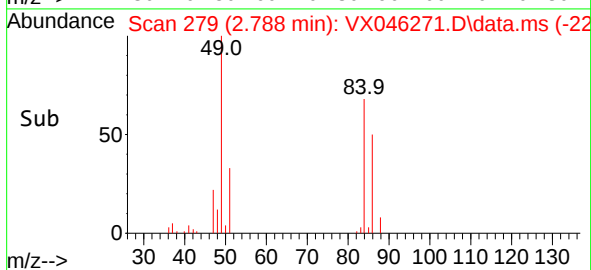
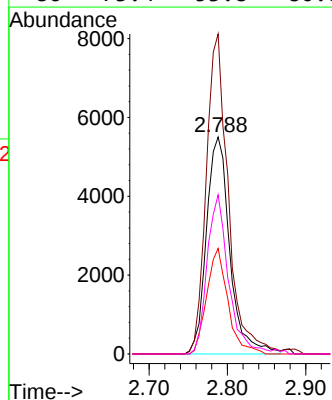
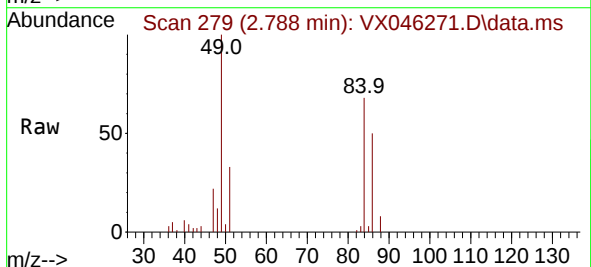
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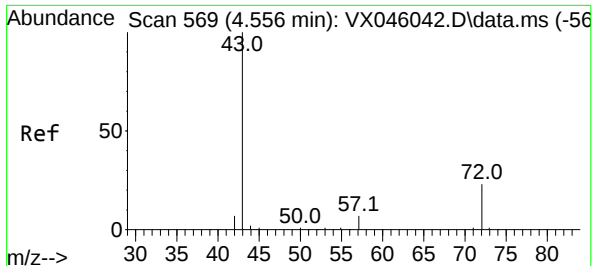
Tgt Ion: 43 Resp: 3588
Ion Ratio Lower Upper
43 100
74 19.0 16.7 25.1



#20
Methylene Chloride
Concen: 13.403 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.006 min
Lab File: VX046271.D
Acq: 19 May 2025 16:34

Tgt Ion: 84 Resp: 11399
Ion Ratio Lower Upper
84 100
49 147.5 113.9 170.9
51 48.7 33.5 50.3
86 73.4 53.8 80.8

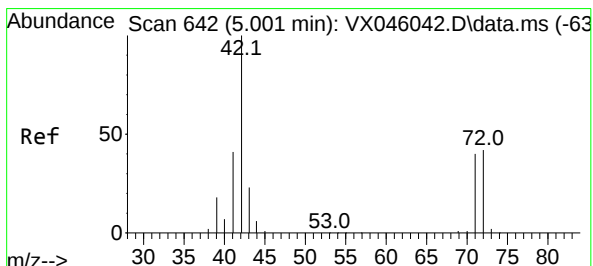
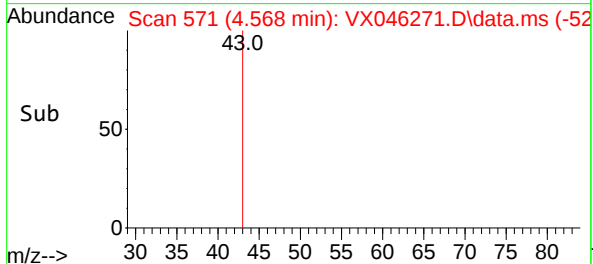
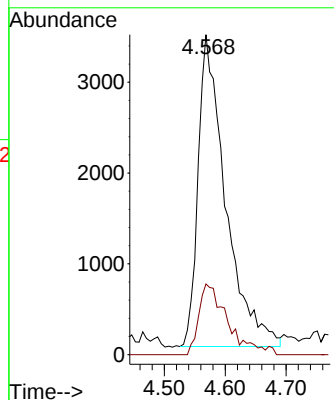
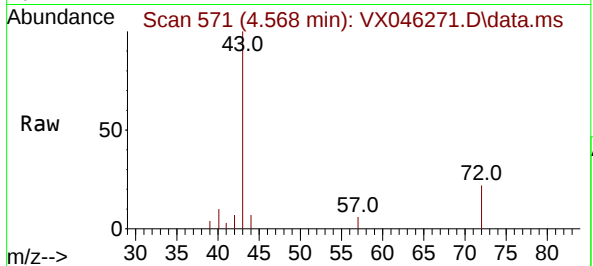




#25
2-Butanone
Concen: 16.680 ug/l
RT: 4.568 min Scan# 51
Delta R.T. 0.012 min
Lab File: VX046271.D
Acq: 19 May 2025 16:34

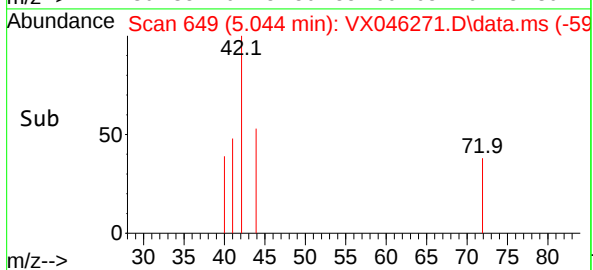
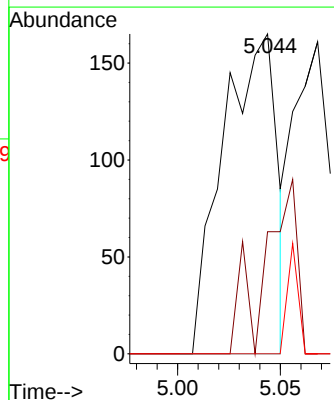
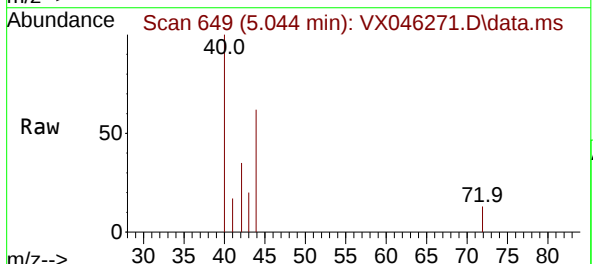
Instrument :
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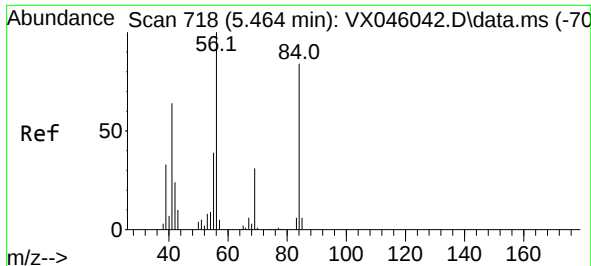
Tgt Ion: 43 Resp: 10747
Ion Ratio Lower Upper
43 100
72 22.6 18.4 27.6



#29
Tetrahydrofuran
Concen: 0.746 ug/l
RT: 5.044 min Scan# 649
Delta R.T. 0.043 min
Lab File: VX046271.D
Acq: 19 May 2025 16:34

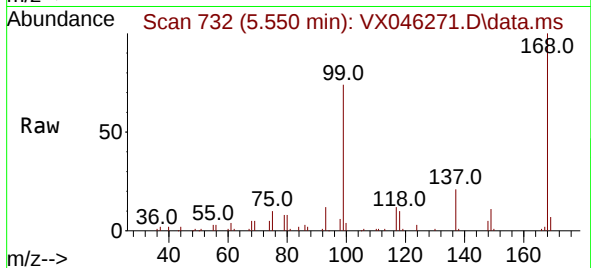
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Ion Ratio Lower Upper
42 100
72 0.0 33.7 50.5#
71 0.0 31.4 47.2#



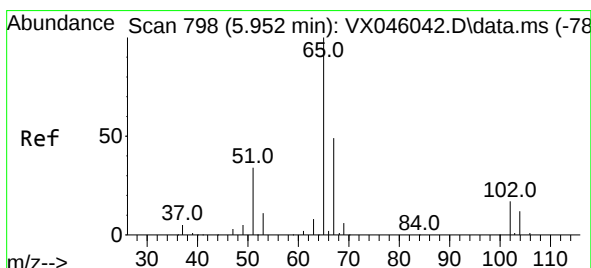
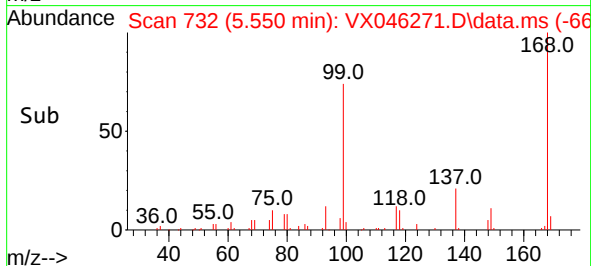
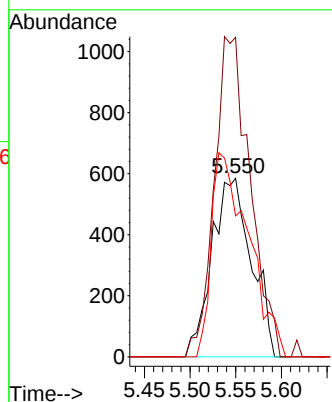


#31
Cyclohexane
Concen: 1.339 ug/l
RT: 5.550 min Scan# 718
Delta R.T. 0.085 min
Lab File: VX046271.D
Acq: 19 May 2025 16:34

Instrument :
MSVOA_X
ClientSampleId :
SB-2

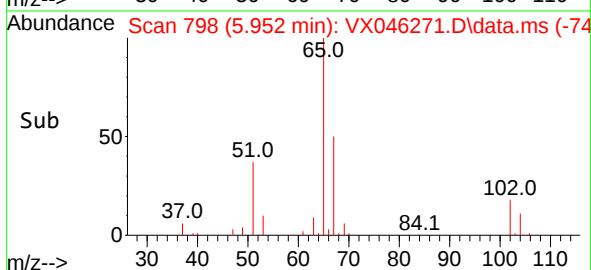
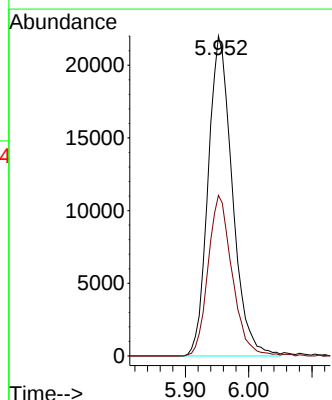
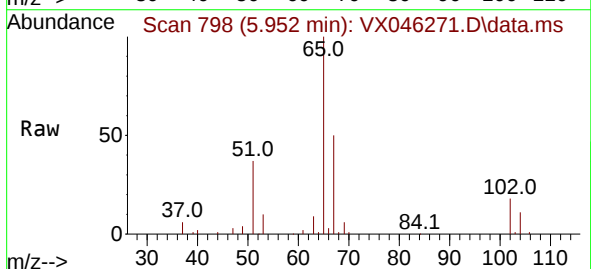


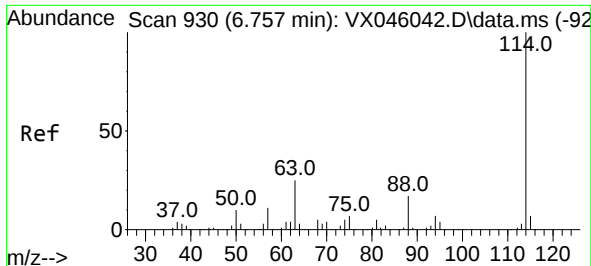
Tgt Ion: 56 Resp: 1766
Ion Ratio Lower Upper
56 100
69 179.0 24.4 36.6#
84 79.0 66.9 100.3



#33
1,2-Dichloroethane-d4
Concen: 52.969 ug/l
RT: 5.952 min Scan# 798
Delta R.T. -0.000 min
Lab File: VX046271.D
Acq: 19 May 2025 16:34

Tgt Ion: 65 Resp: 58629
Ion Ratio Lower Upper
65 100
67 49.8 0.0 99.0

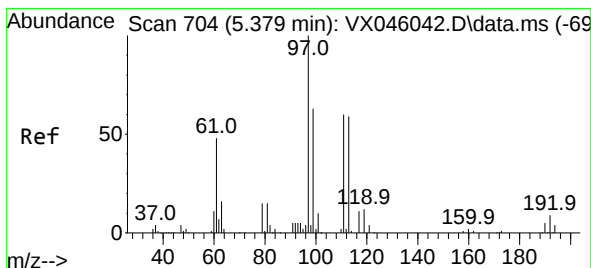
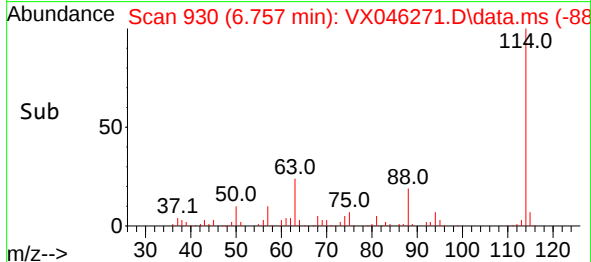
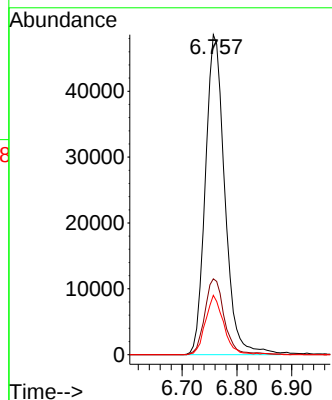
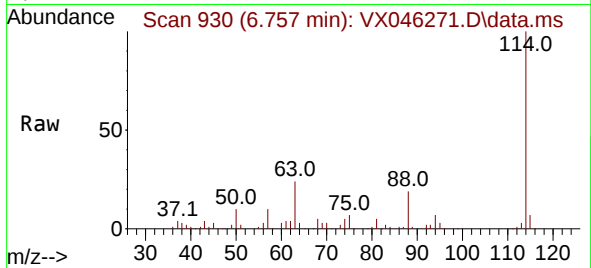




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.757 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX046271.D
Acq: 19 May 2025 16:34

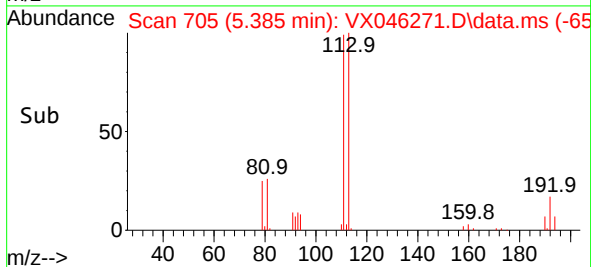
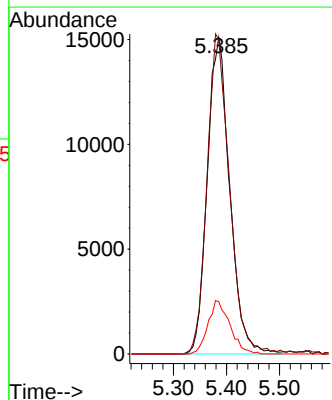
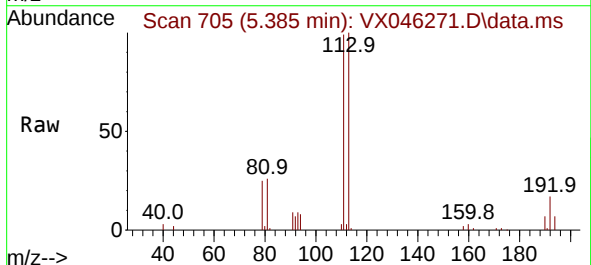
Instrument :
MSVOA_X
ClientSampleId :
SB-2

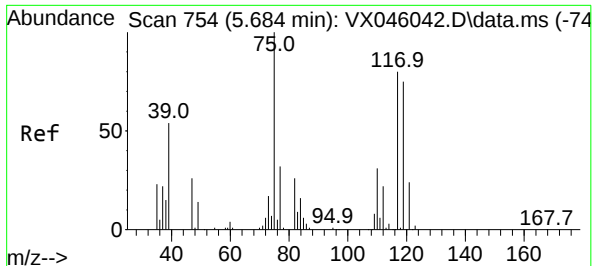
Tgt Ion:114 Resp: 119369
Ion Ratio Lower Upper
114 100
63 23.7 0.0 49.2
88 18.6 0.0 33.6



#35
Dibromofluoromethane
Concen: 51.691 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.006 min
Lab File: VX046271.D
Acq: 19 May 2025 16:34

Tgt Ion:113 Resp: 44433
Ion Ratio Lower Upper
113 100
111 101.2 83.1 124.7
192 16.5 13.3 19.9





#36

1,1-Dichloropropene

Concen: 5.182 ug/l

RT: 5.550 min Scan# 71

Delta R.T. -0.134 min

Lab File: VX046271.D

Acq: 19 May 2025 16:34

Instrument :

MSVOA_X

ClientSampleId :

SB-2

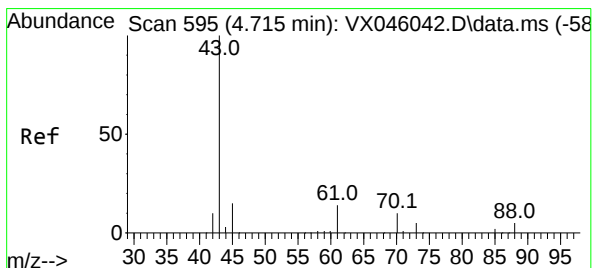
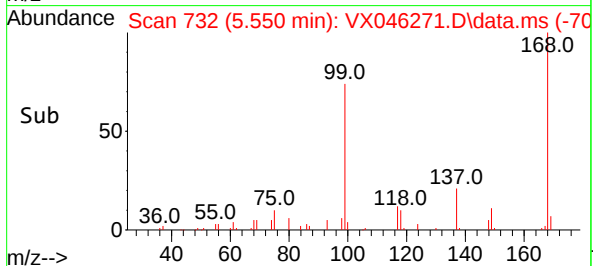
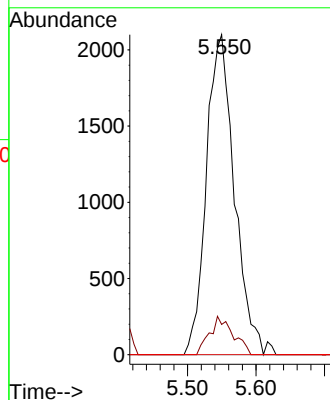
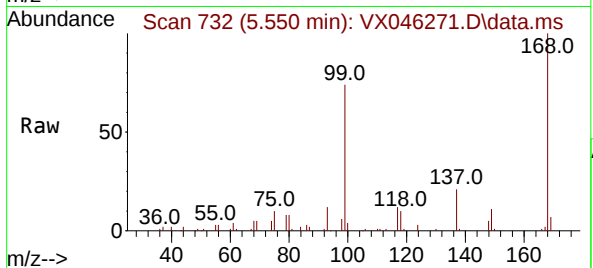
Tgt Ion: 75 Resp: 5985

Ion Ratio Lower Upper

75 100

110 10.0 16.3 48.9#

77 0.0 24.3 36.5#



#37

Ethyl Acetate

Concen: 7.532 ug/l

RT: 4.568 min Scan# 571

Delta R.T. -0.146 min

Lab File: VX046271.D

Acq: 19 May 2025 16:34

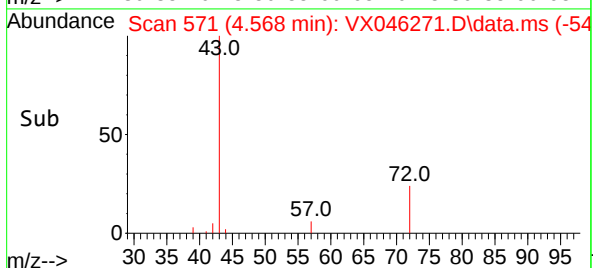
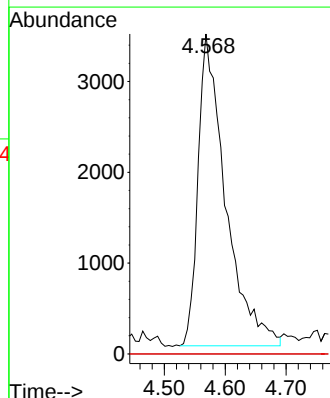
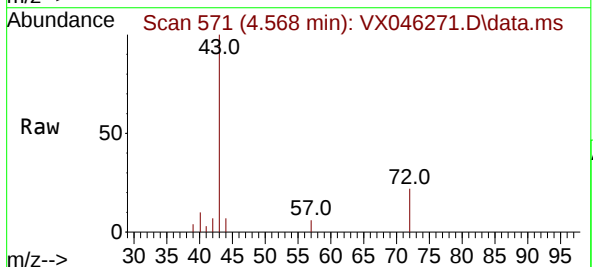
Tgt Ion: 43 Resp: 10747

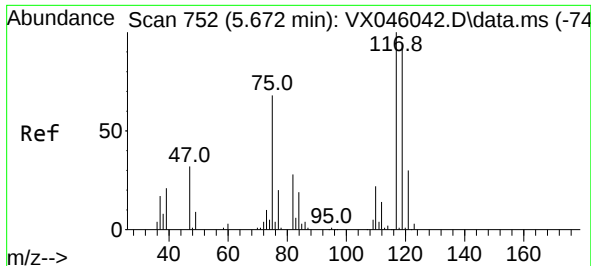
Ion Ratio Lower Upper

43 100

61 0.0 10.3 15.5#

70 0.0 7.9 11.9#

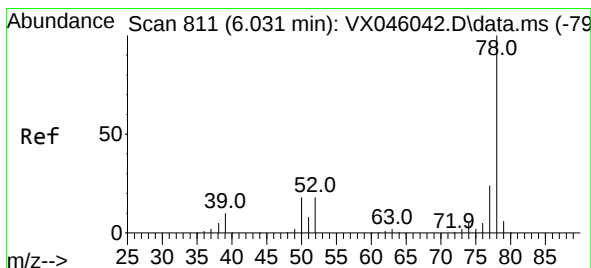
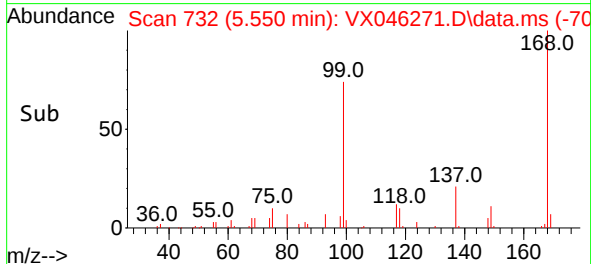
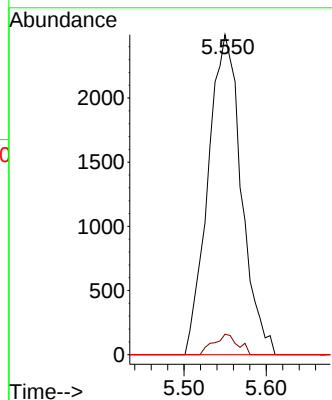
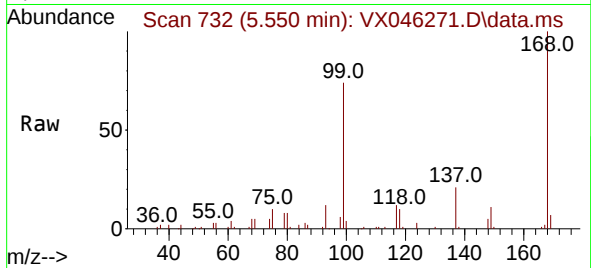




#38
Carbon Tetrachloride
Concen: 5.424 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.122 min
Lab File: VX046271.D
Acq: 19 May 2025 16:34

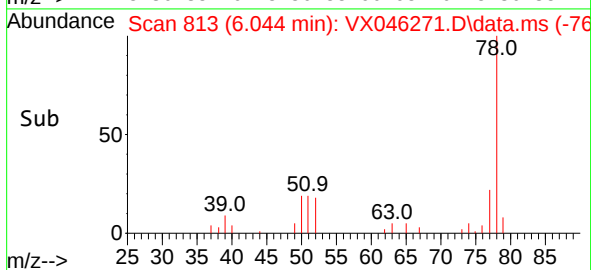
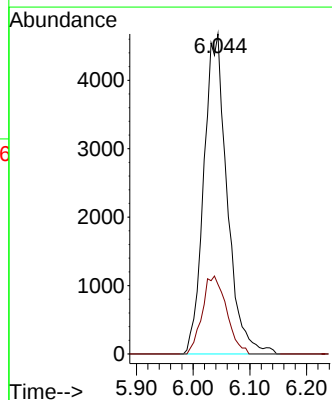
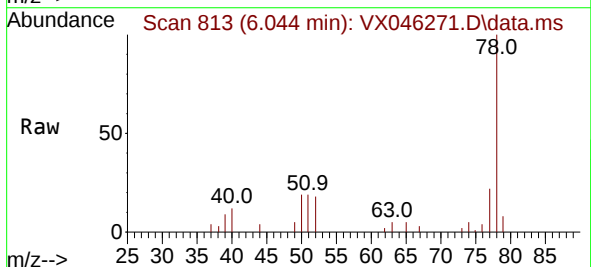
Instrument :
MSVOA_X
ClientSampleId :
SB-2

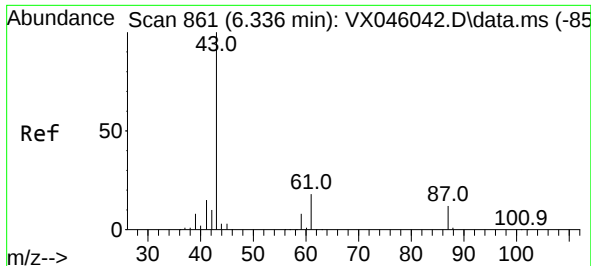
Tgt Ion:117 Resp: 7039
Ion Ratio Lower Upper
117 100
119 6.4 75.2 112.8#
121 0.0 24.2 36.4#



#40
Benzene
Concen: 3.947 ug/l
RT: 6.044 min Scan# 813
Delta R.T. 0.012 min
Lab File: VX046271.D
Acq: 19 May 2025 16:34

Tgt Ion: 78 Resp: 13353
Ion Ratio Lower Upper
78 100
77 21.7 19.0 28.4

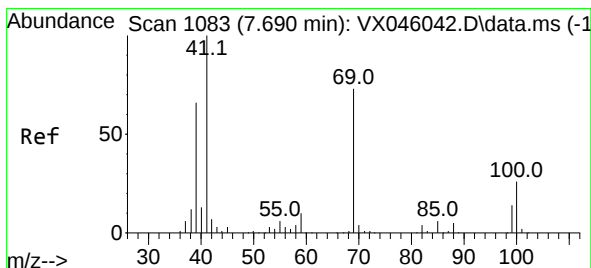
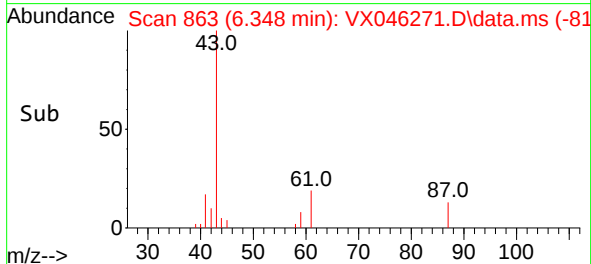
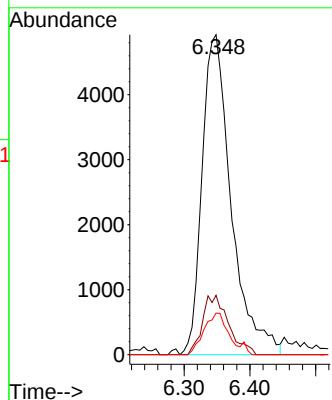
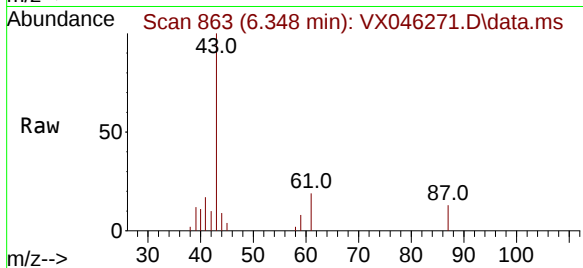




#43
Isopropyl Acetate
Concen: 6.977 ug/l
RT: 6.348 min Scan# 81
Delta R.T. 0.012 min
Lab File: VX046271.D
Acq: 19 May 2025 16:34

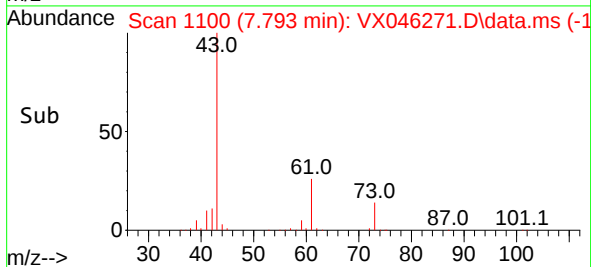
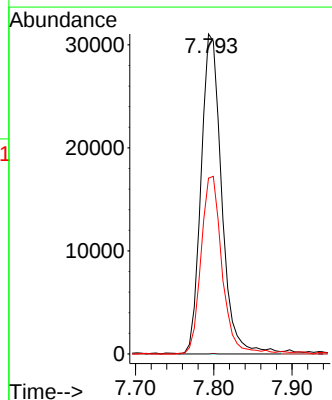
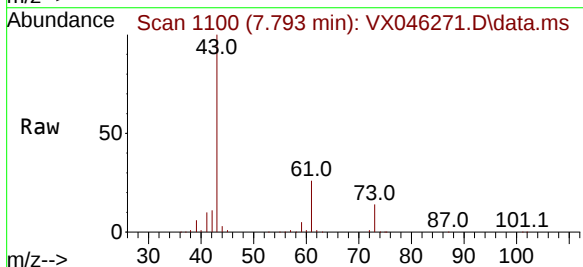
Instrument :
MSVOA_X
ClientSampleId :
SB-2

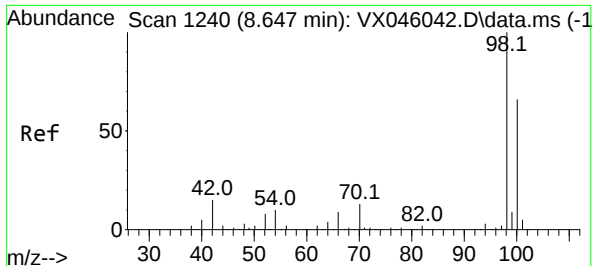
Tgt Ion: 43 Resp: 15188
Ion Ratio Lower Upper
43 100
61 16.6 14.3 21.5
87 11.4 9.5 14.3



#48
Methyl methacrylate
Concen: 51.010 ug/l
RT: 7.793 min Scan# 1100
Delta R.T. 0.104 min
Lab File: VX046271.D
Acq: 19 May 2025 16:34

Tgt Ion: 41 Resp: 56710
Ion Ratio Lower Upper
41 100
69 0.0 58.5 87.7#
39 56.6 51.7 77.5

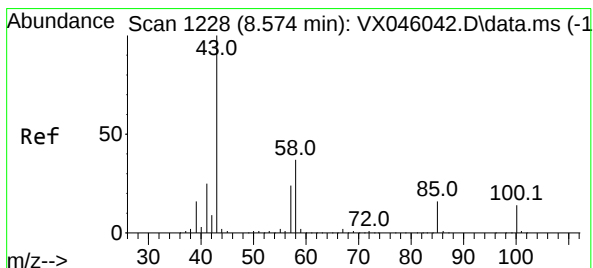
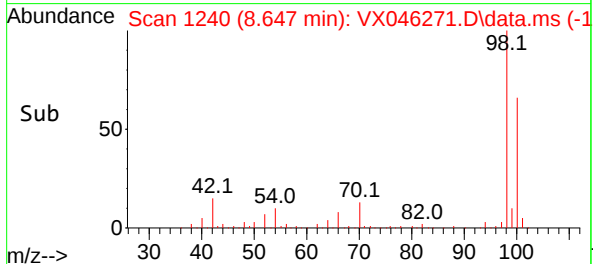
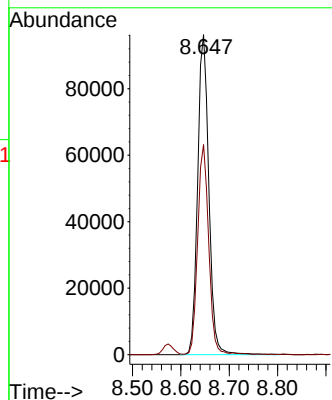
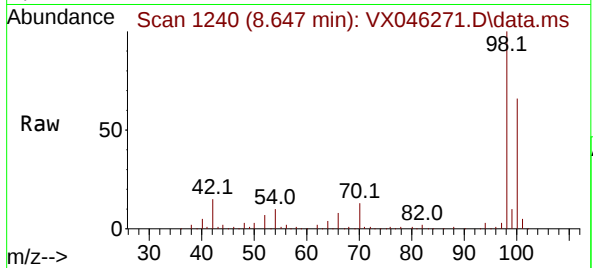




#50
Toluene-d8
Concen: 51.706 ug/l
RT: 8.647 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX046271.D
Acq: 19 May 2025 16:34

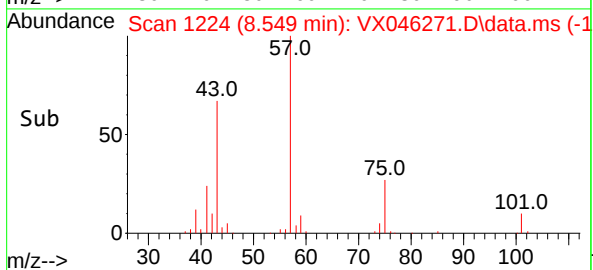
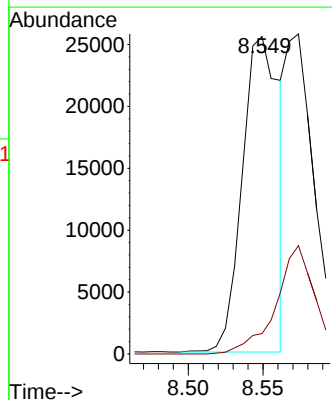
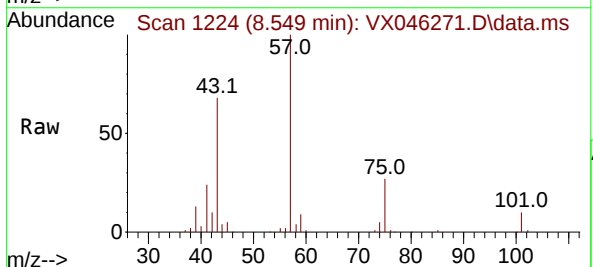
Instrument :
MSVOA_X
ClientSampleId :
SB-2

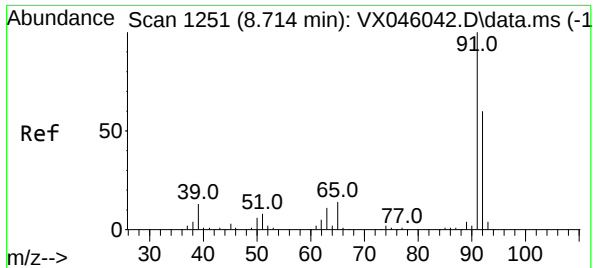
Tgt Ion: 98 Resp: 153831
Ion Ratio Lower Upper
98 100
100 63.9 53.5 80.3



#51
4-Methyl-2-Pentanone
Concen: 30.287 ug/l
RT: 8.549 min Scan# 1224
Delta R.T. -0.024 min
Lab File: VX046271.D
Acq: 19 May 2025 16:34

Tgt Ion: 43 Resp: 43763
Ion Ratio Lower Upper
43 100
58 0.0 28.9 43.3#

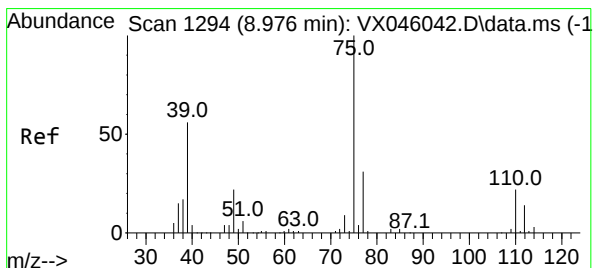
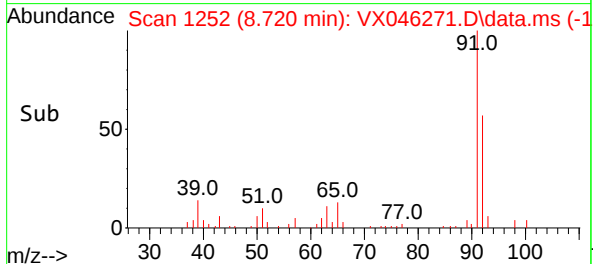
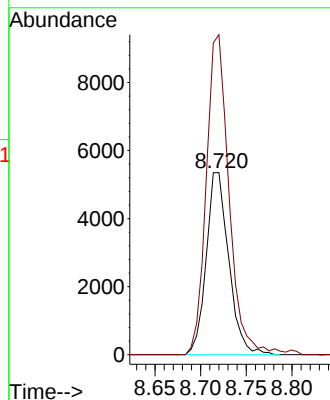
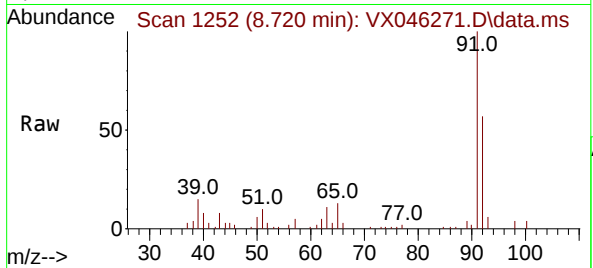




#52
Toluene
Concen: 4.420 ug/l
RT: 8.720 min Scan# 1251
Delta R.T. 0.006 min
Lab File: VX046271.D
Acq: 19 May 2025 16:34

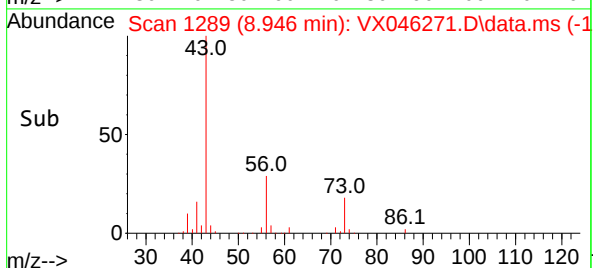
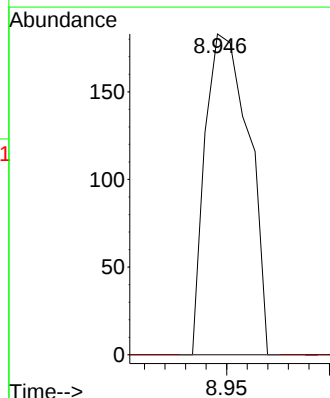
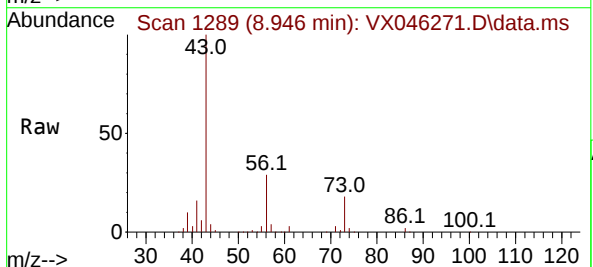
Instrument :
MSVOA_X
ClientSampleId :
SB-2

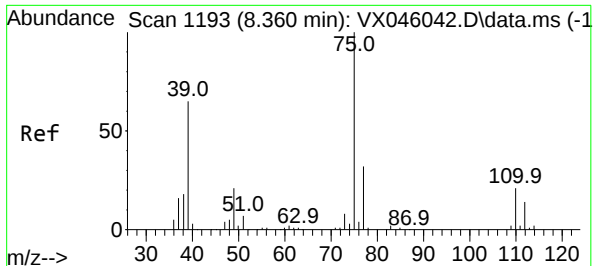
Tgt Ion: 92 Resp: 9168
Ion Ratio Lower Upper
92 100
91 177.7 136.6 205.0



#53
t-1,3-Dichloropropene
Concen: 0.233 ug/l
RT: 8.946 min Scan# 1289
Delta R.T. -0.031 min
Lab File: VX046271.D
Acq: 19 May 2025 16:34

Tgt Ion: 75 Resp: 271
Ion Ratio Lower Upper
75 100
77 0.0 25.0 37.6#

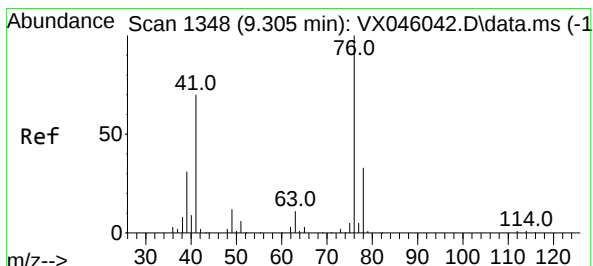
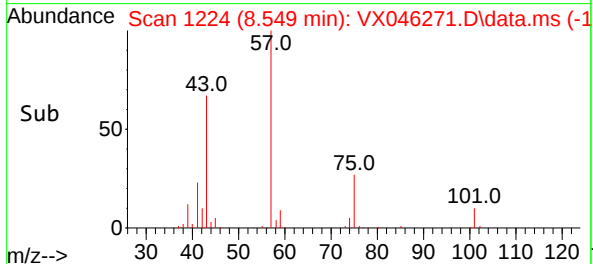
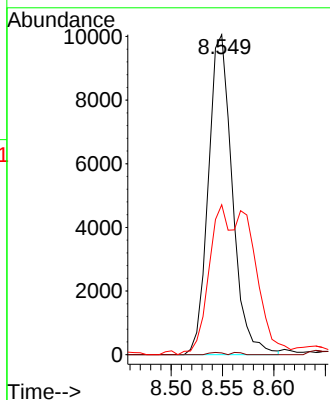
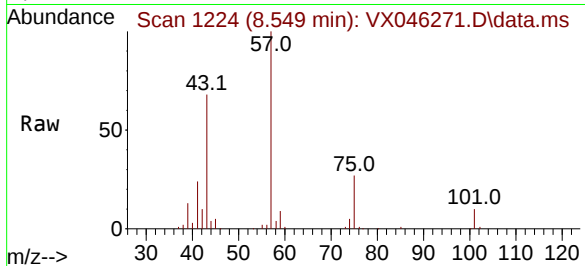




#54
 cis-1,3-Dichloropropene
 Concen: 12.691 ug/l
 RT: 8.549 min Scan# 1193
 Delta R.T. 0.189 min
 Lab File: VX046271.D
 Acq: 19 May 2025 16:34

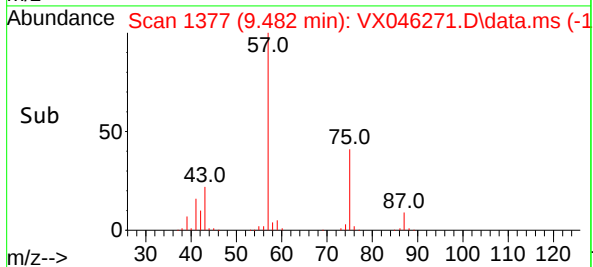
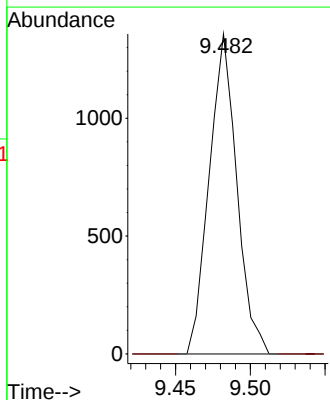
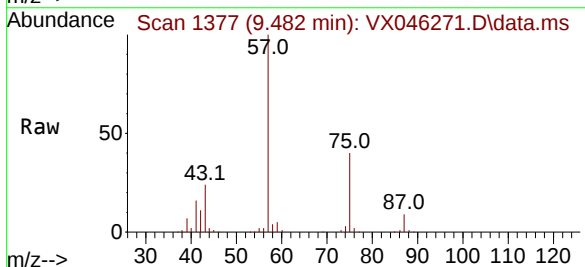
Instrument :
 MSVOA_X
 ClientSampleId :
 SB-2

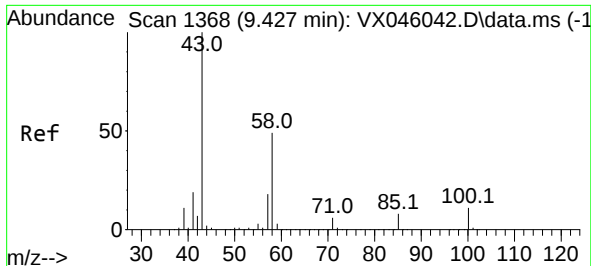
Tgt Ion: 75 Resp: 16291
 Ion Ratio Lower Upper
 75 100
 77 0.6 25.4 38.0#
 39 46.9 52.2 78.4#



#57
 1,3-Dichloropropane
 Concen: 1.187 ug/l
 RT: 9.482 min Scan# 1377
 Delta R.T. 0.177 min
 Lab File: VX046271.D
 Acq: 19 May 2025 16:34

Tgt Ion: 76 Resp: 1743
 Ion Ratio Lower Upper
 76 100
 78 0.0 26.3 39.5#

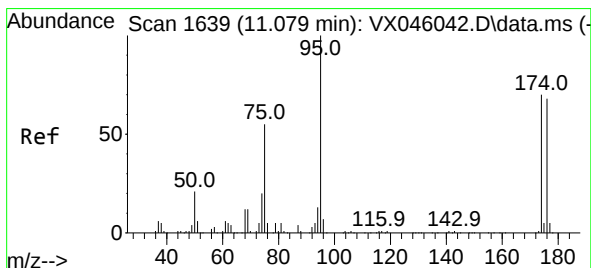
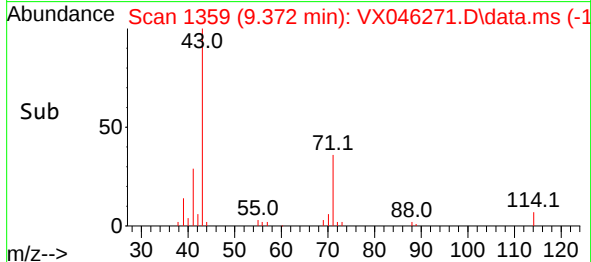
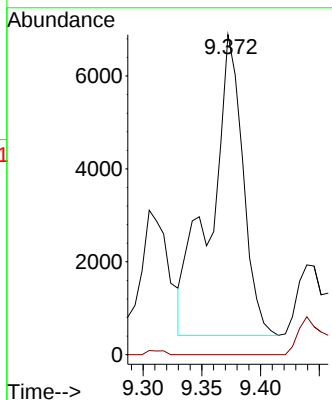
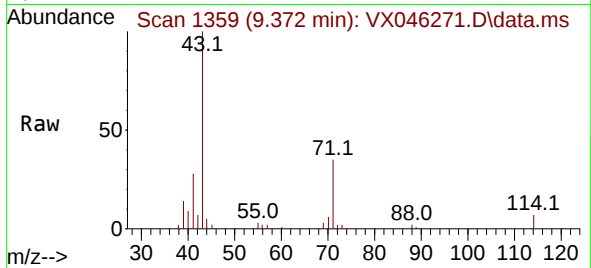




#59
2-Hexanone
Concen: 11.567 ug/l
RT: 9.372 min Scan# 11
Delta R.T. -0.055 min
Lab File: VX046271.D
Acq: 19 May 2025 16:34

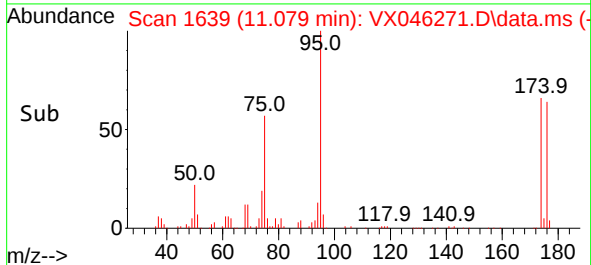
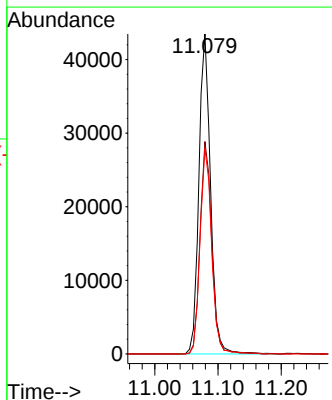
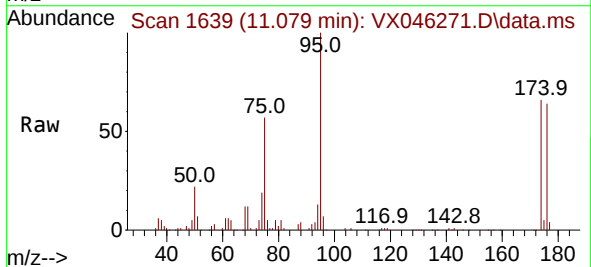
Instrument :
MSVOA_X
ClientSampleId :
SB-2

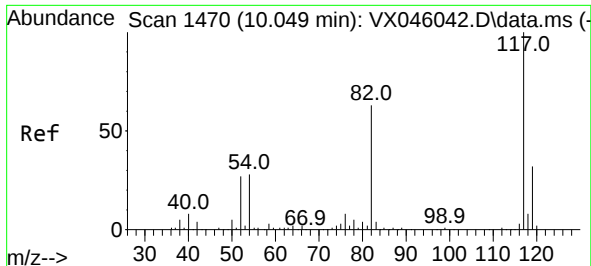
Tgt Ion: 43 Resp: 12365
Ion Ratio Lower Upper
43 100
58 0.0 24.9 74.6#



#62
4-Bromofluorobenzene
Concen: 48.857 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.000 min
Lab File: VX046271.D
Acq: 19 May 2025 16:34

Tgt Ion: 95 Resp: 55756
Ion Ratio Lower Upper
95 100
174 66.8 0.0 135.8
176 64.2 0.0 131.4

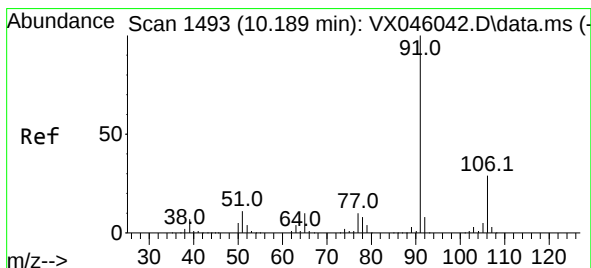
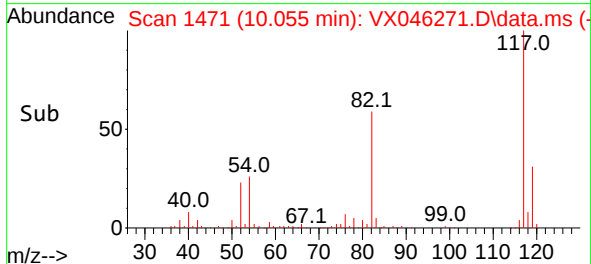
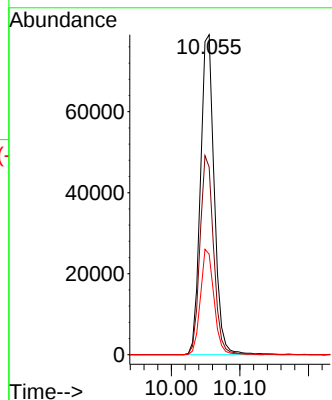
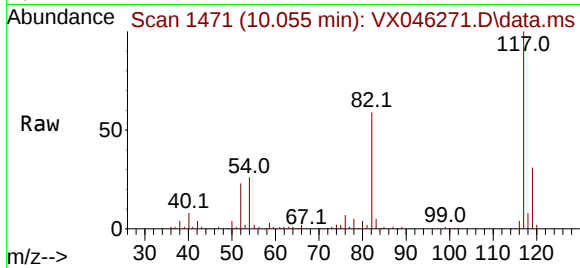




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1470
Delta R.T. 0.006 min
Lab File: VX046271.D
Acq: 19 May 2025 16:34

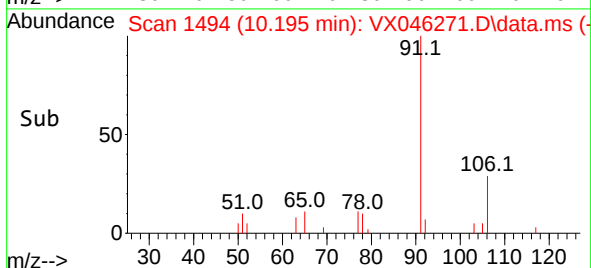
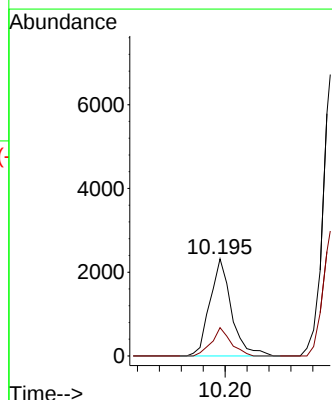
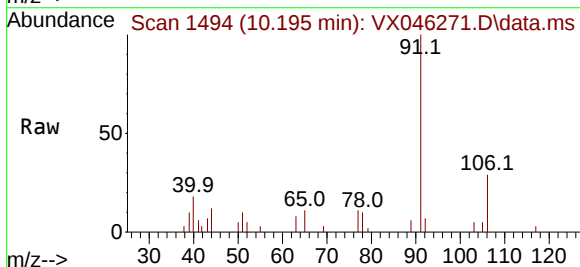
Instrument :
MSVOA_X
ClientSampleId :
SB-2

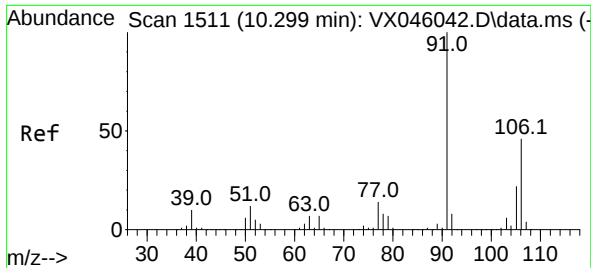
Tgt Ion:117 Resp: 111041
Ion Ratio Lower Upper
117 100
82 58.6 50.6 76.0
119 31.4 25.8 38.6



#67
Ethyl Benzene
Concen: 0.739 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.006 min
Lab File: VX046271.D
Acq: 19 May 2025 16:34

Tgt Ion: 91 Resp: 3168
Ion Ratio Lower Upper
91 100
106 29.1 23.4 35.2

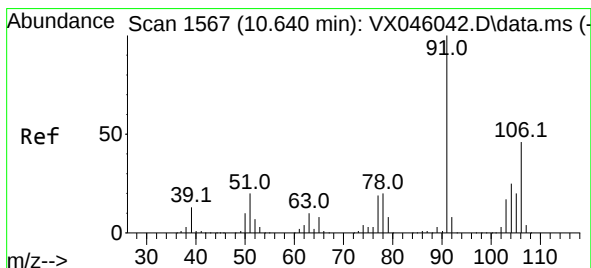
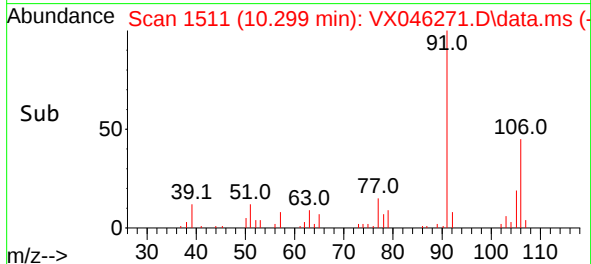
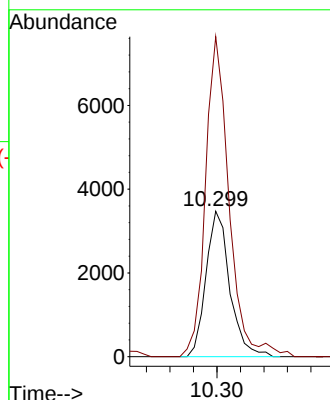
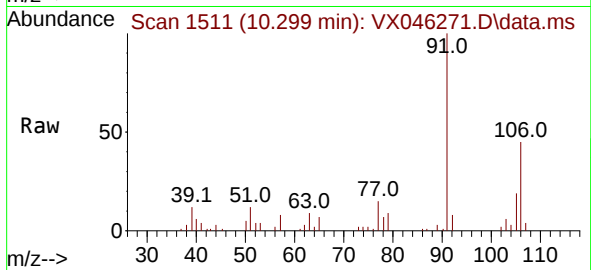




#68
m/p-Xylenes
Concen: 3.117 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. -0.000 min
Lab File: VX046271.D
Acq: 19 May 2025 16:34

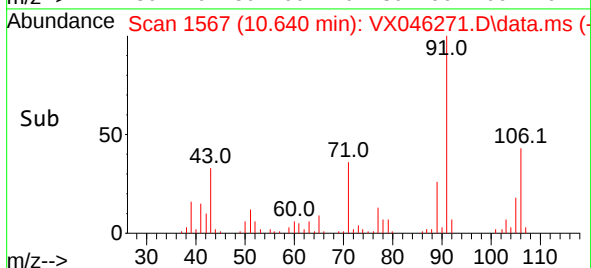
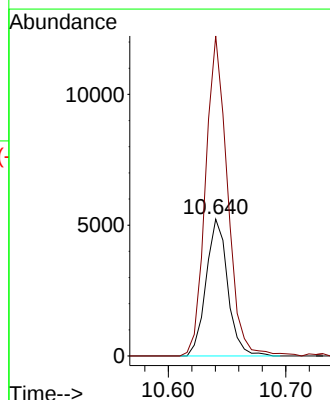
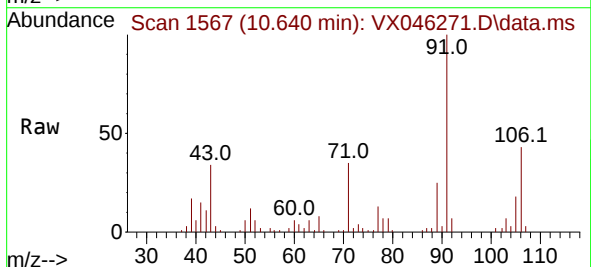
Instrument :
MSVOA_X
ClientSampleId :
SB-2

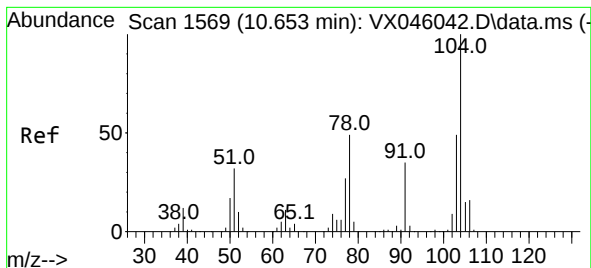
Tgt Ion:106 Resp: 4884
Ion Ratio Lower Upper
106 100
91 217.7 171.2 256.8



#69
o-Xylene
Concen: 4.388 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.000 min
Lab File: VX046271.D
Acq: 19 May 2025 16:34

Tgt Ion:106 Resp: 6703
Ion Ratio Lower Upper
106 100
91 237.1 112.7 338.1





#70

Styrene

Concen: 0.697 ug/l

RT: 10.659 min Scan# 1

Delta R.T. 0.006 min

Lab File: VX046271.D

Acq: 19 May 2025 16:34

Instrument :

MSVOA_X

ClientSampleId :

SB-2

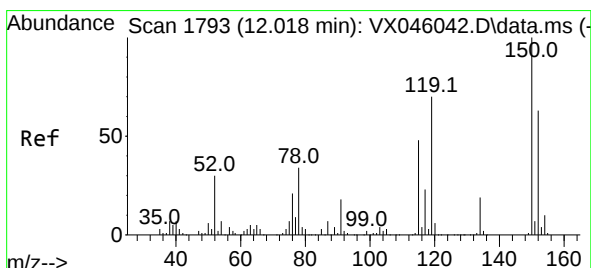
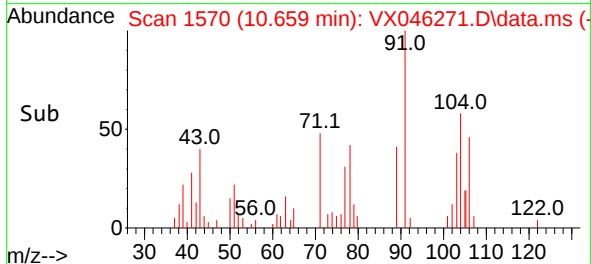
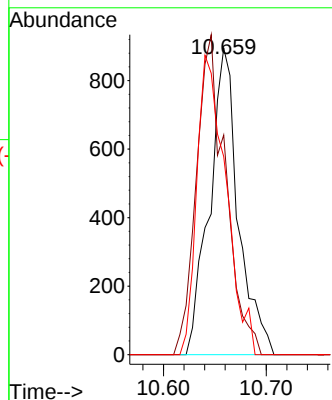
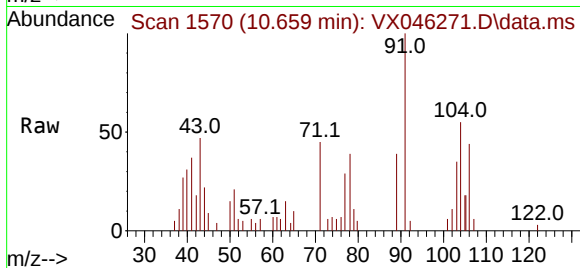
Tgt Ion:104 Resp: 1745

Ion Ratio Lower Upper

104 100

78 105.6 45.7 68.5#

103 98.3 43.7 65.5#



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.018 min Scan# 1793

Delta R.T. -0.000 min

Lab File: VX046271.D

Acq: 19 May 2025 16:34

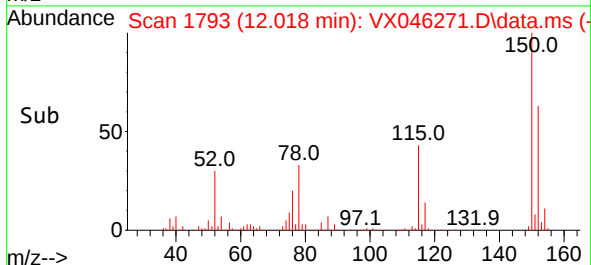
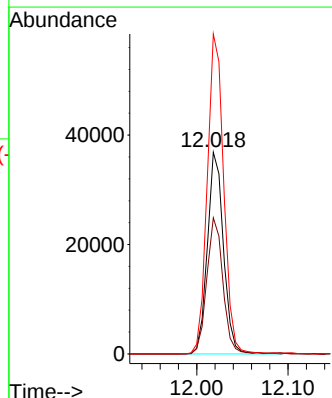
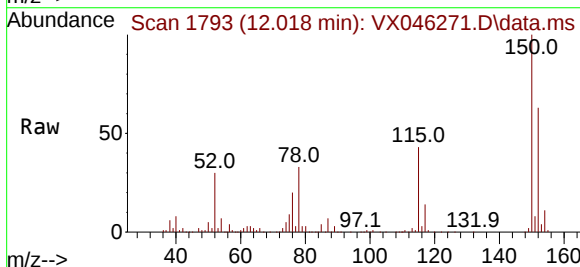
Tgt Ion:152 Resp: 44992

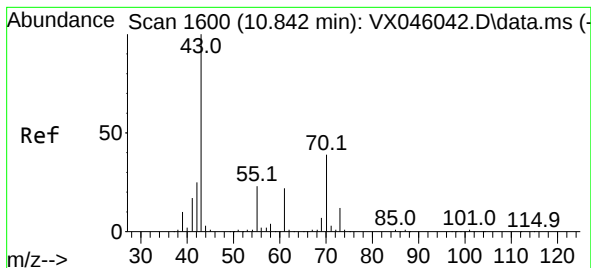
Ion Ratio Lower Upper

152 100

115 67.6 46.9 140.7

150 161.8 0.0 351.0





#74

N-amy1 acetate

Concen: 0.813 ug/l

RT: 10.860 min Scan# 1

Delta R.T. 0.018 min

Lab File: VX046271.D

Acq: 19 May 2025 16:34

Instrument :

MSVOA_X

ClientSampleId :

SB-2

Tgt Ion: 43 Resp: 1408

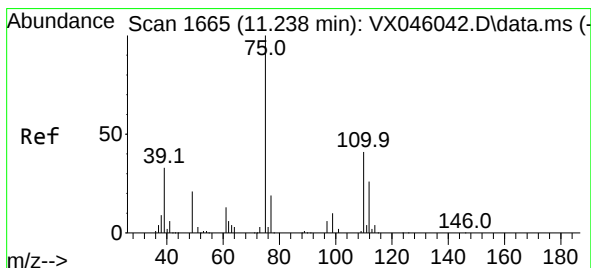
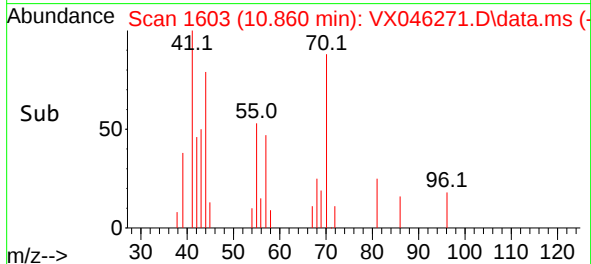
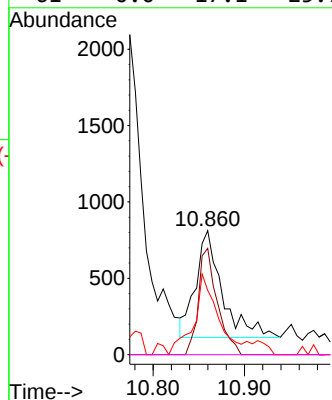
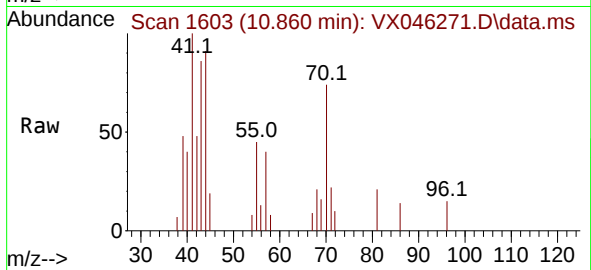
Ion Ratio Lower Upper

43 100

70 71.2 30.9 46.3#

55 68.0 18.7 28.1#

61 0.0 17.1 25.7#



#76

1,2,3-Trichloropropane

Concen: 29.363 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. -0.159 min

Lab File: VX046271.D

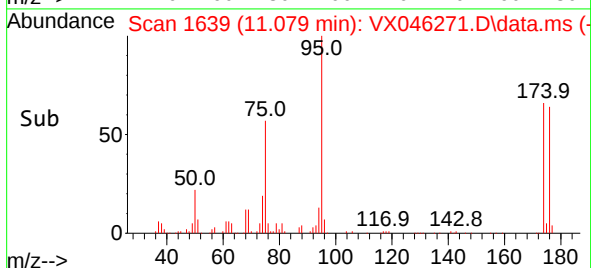
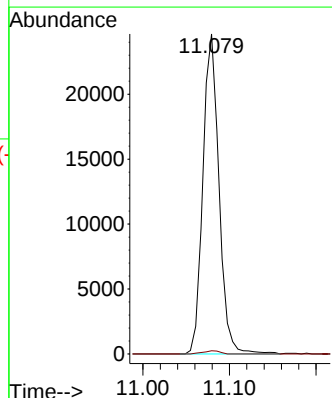
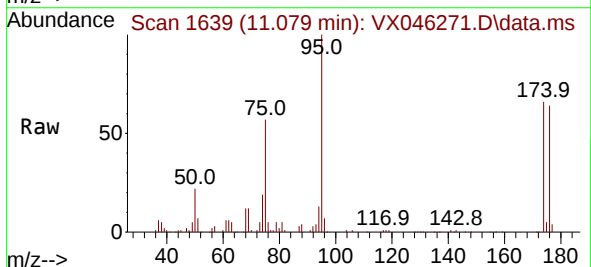
Acq: 19 May 2025 16:34

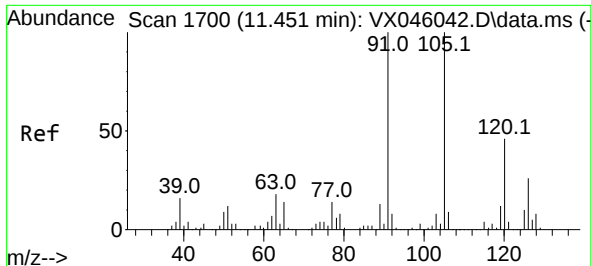
Tgt Ion: 75 Resp: 31799

Ion Ratio Lower Upper

75 100

77 1.0 20.5 61.5#

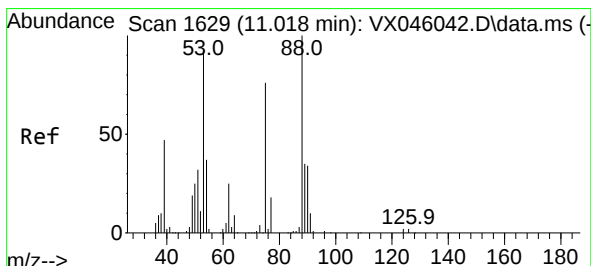
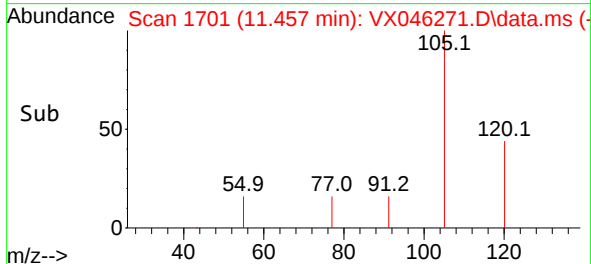
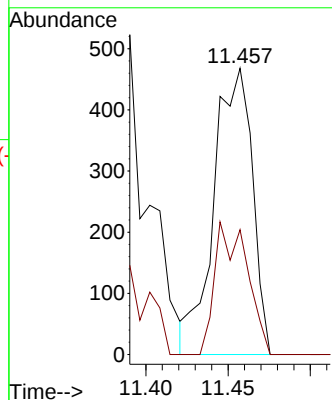
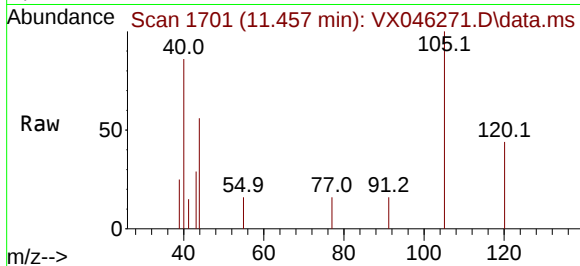




#80
1,3,5-Trimethylbenzene
Concen: 0.259 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.006 min
Lab File: VX046271.D
Acq: 19 May 2025 16:34

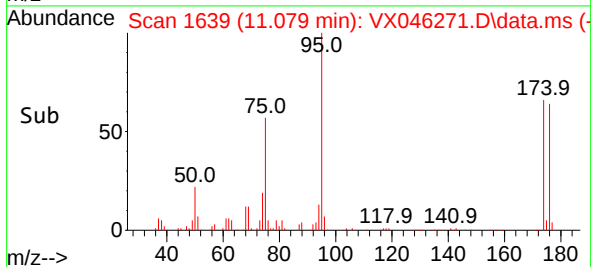
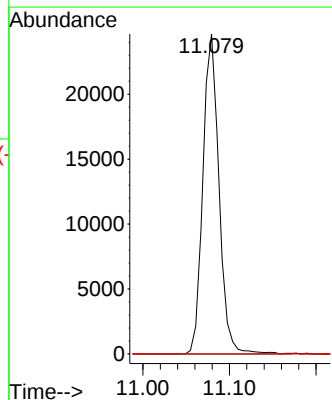
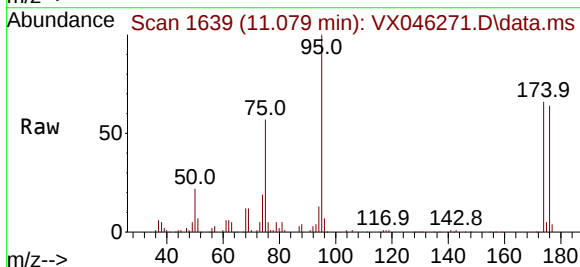
Instrument :
MSVOA_X
ClientSampleId :
SB-2

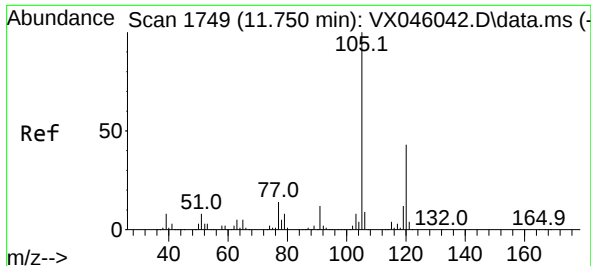
Tgt Ion:105 Resp: 759
Ion Ratio Lower Upper
105 100
120 39.0 23.1 69.2



#81
trans-1,4-Dichloro-2-butene
Concen: 95.595 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.061 min
Lab File: VX046271.D
Acq: 19 May 2025 16:34

Tgt Ion: 75 Resp: 31799
Ion Ratio Lower Upper
75 100
53 0.0 100.5 150.7#
89 0.0 37.0 55.6#

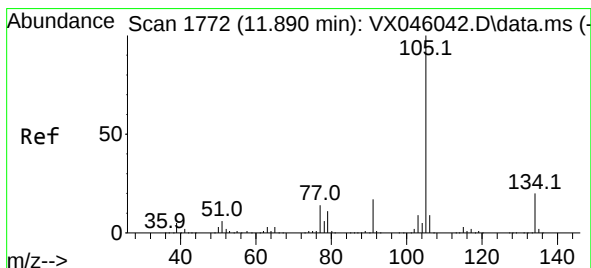
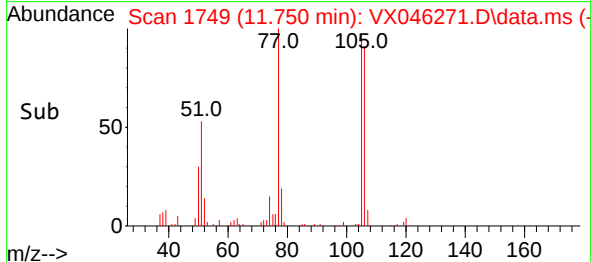
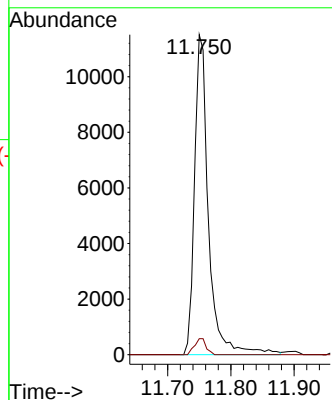
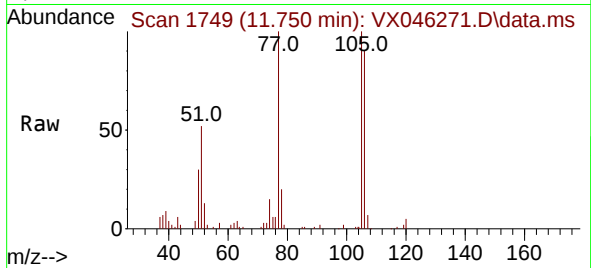




#84
1,2,4-Trimethylbenzene
Concen: 5.953 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.000 min
Lab File: VX046271.D
Acq: 19 May 2025 16:34

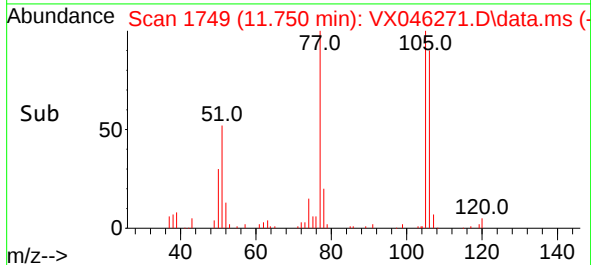
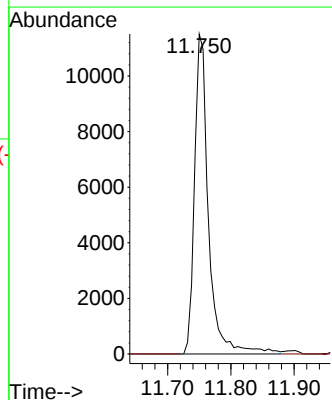
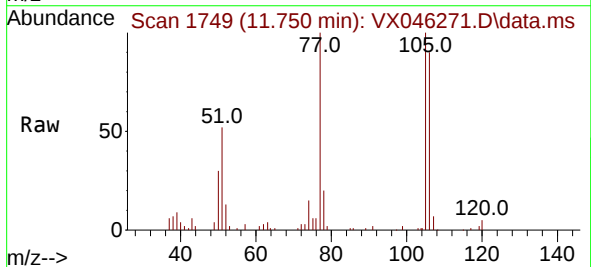
Instrument :
MSVOA_X
ClientSampleId :
SB-2

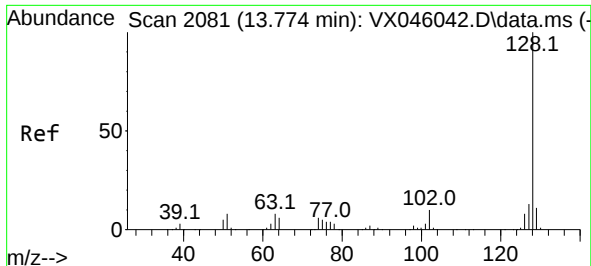
Tgt Ion:105 Resp: 17641
Ion Ratio Lower Upper
105 100
120 4.2 21.2 63.6#



#85
sec-Butylbenzene
Concen: 4.874 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.140 min
Lab File: VX046271.D
Acq: 19 May 2025 16:34

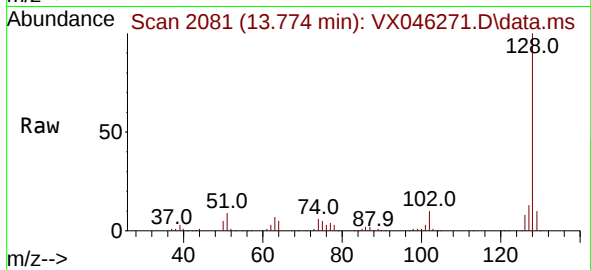
Tgt Ion:105 Resp: 17641
Ion Ratio Lower Upper
105 100
134 0.0 9.7 29.1#





#95
Naphthalene
Concen: 18.641 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.000 min
Lab File: VX046271.D
Acq: 19 May 2025 16:34

Instrument :
MSVOA_X
ClientSampleId :
SB-2



Tgt Ion:128 Resp: 58483
Ion Ratio Lower Upper
128 100
127 13.4 10.4 15.6
129 11.0 8.6 13.0

