

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX050225\
 Data File : VX046028.D
 Acq On : 02 May 2025 15:25
 Operator : JC/MD
 Sample : Q1929-05
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 WC-A1-03-G

Quant Time: May 02 23:17:21 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X040225W.M
 Quant Title : SW846 8260
 QLast Update : Wed Apr 02 03:11:43 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.544	168	64529	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	128078	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.049	117	120951	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	55534	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	63123	53.491	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 106.980%	
35) Dibromofluoromethane	5.379	113	21234	23.367	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 46.740%#	
50) Toluene-d8	8.647	98	159398	50.255	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 100.520%	
62) 4-Bromofluorobenzene	11.079	95	63988	55.386	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	= 110.780%	

Target Compounds					Qvalue	
11) Tert butyl alcohol	2.941	59	442	2.787	ug/l #	72
14) Allyl chloride	2.642	41	395	0.269	ug/l #	34
16) Acetone	2.380	43	45678	94.265	ug/l	100
17) Carbon Disulfide	2.508	76	1062	0.555	ug/l #	76
18) Methyl Acetate	2.709	43	589	0.528	ug/l #	54
20) Methylene Chloride	2.782	84	2745	3.026	ug/l	98
25) 2-Butanone	4.580	43	3524	4.968	ug/l	98
29) Tetrahydrofuran	5.032	42	202	0.439	ug/l #	43
31) Cyclohexane	5.544	56	1923	1.328	ug/l #	1
36) 1,1-Dichloropropene	5.544	75	6452	5.259	ug/l #	51
38) Carbon Tetrachloride	5.544	117	7831	5.906	ug/l #	16
40) Benzene	6.031	78	288735	77.053	ug/l	99
42) 1,2-Dichloroethane	6.031	62	3120	2.016	ug/l #	78
48) Methyl methacrylate	7.604	41	360	0.298	ug/l #	32
51) 4-Methyl-2-Pentanone	8.574	43	1880	1.210	ug/l	91
52) Toluene	8.714	92	61205	26.993	ug/l	100
53) t-1,3-Dichloropropene	8.720	75	846	2.875	ug/l #	1
55) 1,1,2-Trichloroethane	9.025	97	579	0.641	ug/l #	14
59) 2-Hexanone	9.458	43	542	0.471	ug/l	65
67) Ethyl Benzene	10.189	91	301449	65.123	ug/l	99
68) m/p-Xylenes	10.299	106	41158	24.447	ug/l	93
69) o-Xylene	10.640	106	31395	18.930	ug/l	95
70) Styrene	10.640	104	2819	1.030	ug/l #	1
73) Isopropylbenzene	10.963	105	15165	3.409	ug/l	99
76) 1,2,3-Trichloropropane	11.079	75	36372	26.851	ug/l #	37
78) n-propylbenzene	11.305	91	3583	0.699	ug/l	100
79) 2-Chlorotoluene	11.378	91	8950	2.732	ug/l #	45
80) 1,3,5-Trimethylbenzene	11.451	105	12415	3.375	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.079	75	36372	91.128	ug/l #	1
82) 4-Chlorotoluene	11.451	91	1637	0.448	ug/l #	48
83) tert-Butylbenzene	11.969	119	3781	1.038	ug/l	67
84) 1,2,4-Trimethylbenzene	11.750	105	43225	11.708	ug/l	99
85) sec-Butylbenzene	11.750	105	43225	9.664	ug/l #	58
86) p-Isopropyltoluene	12.006	119	2059	0.558	ug/l #	68
89) n-Butylbenzene	12.238	91	75568	23.632	ug/l #	44
90) Hexachloroethane	12.408	117	14835	23.408	ug/l #	19

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Quant Title : SW846 8260
QLast Update : Wed Apr 02 03:11:43 2025
Response via : Initial Calibration

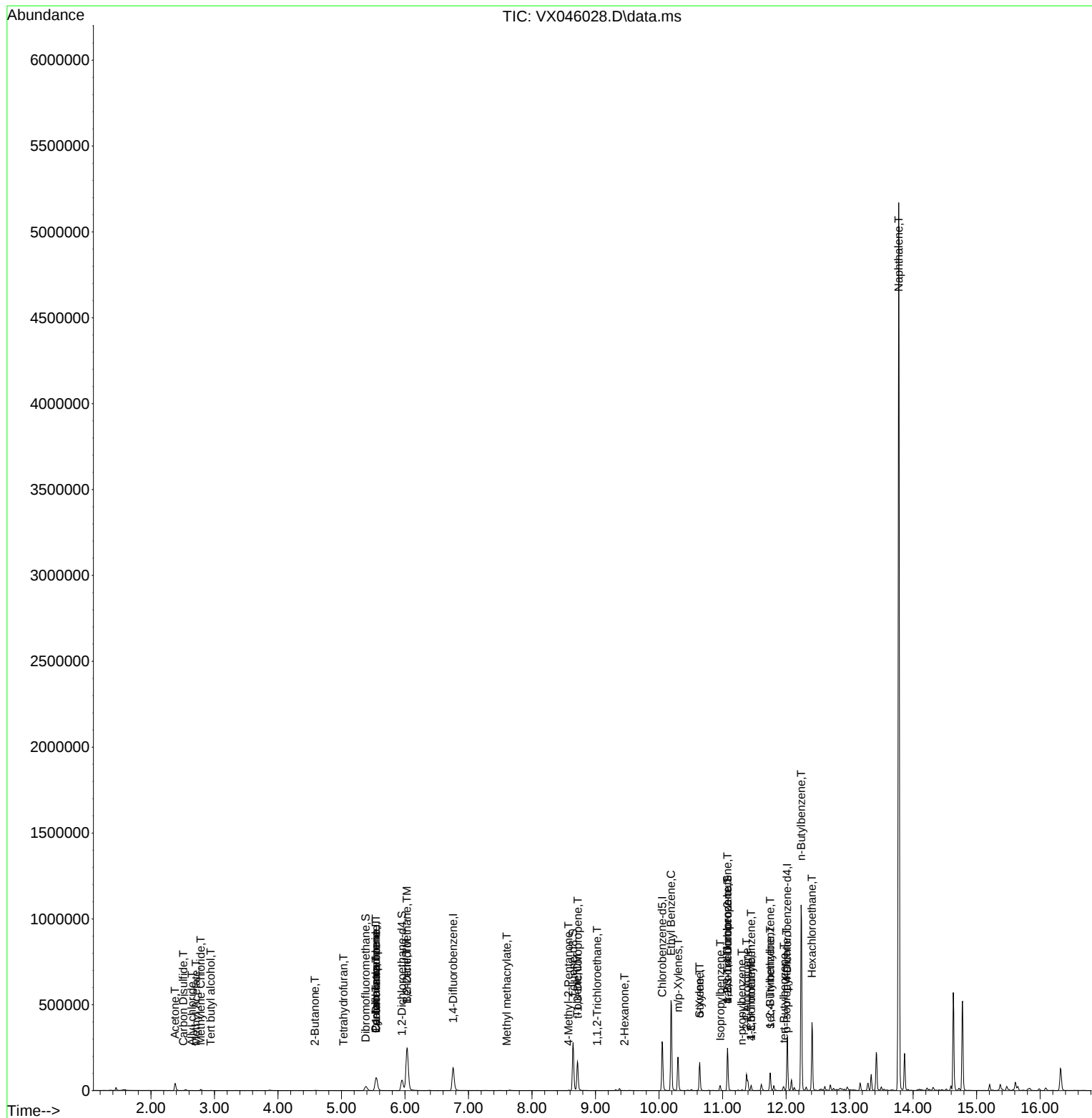
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
95) Naphthalene	13.774	128	2907493	754.598	ug/l	99

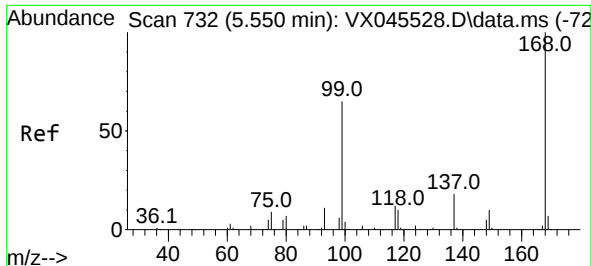
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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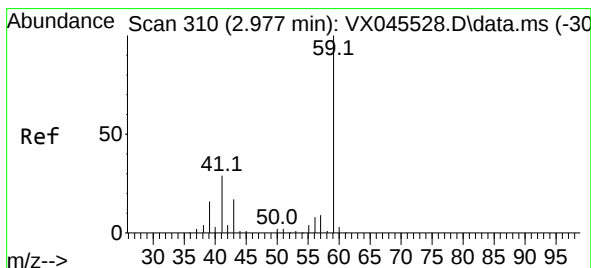
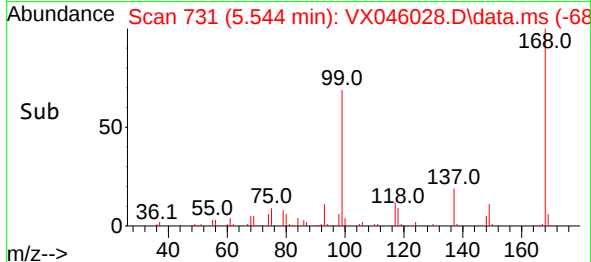
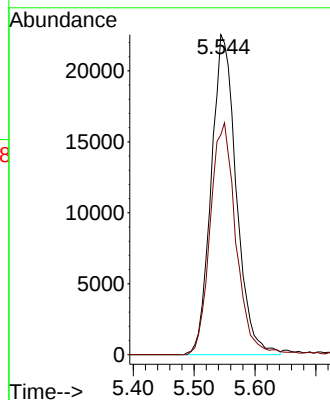
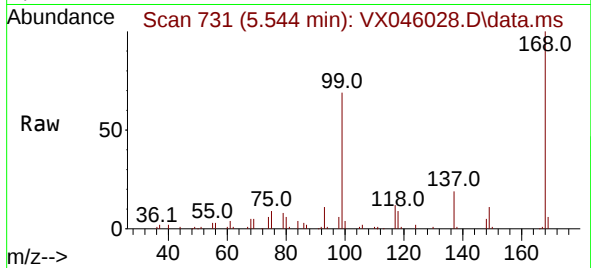




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.544 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX046028.D
Acq: 02 May 2025 15:25

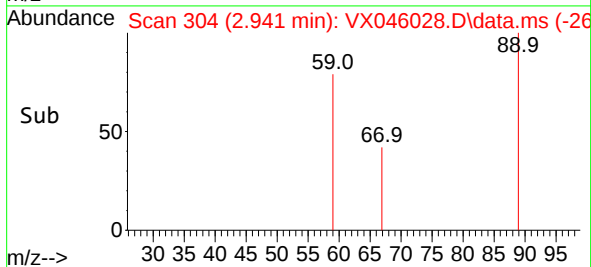
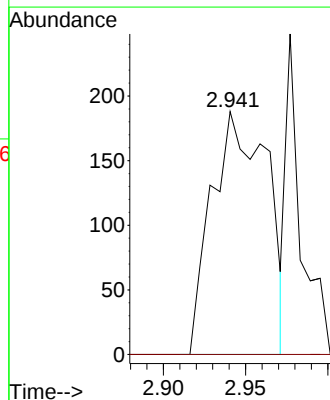
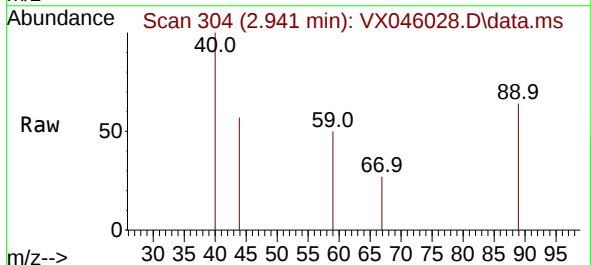
Instrument :
MSVOA_X
ClientSampleId :
WC-A1-03-G

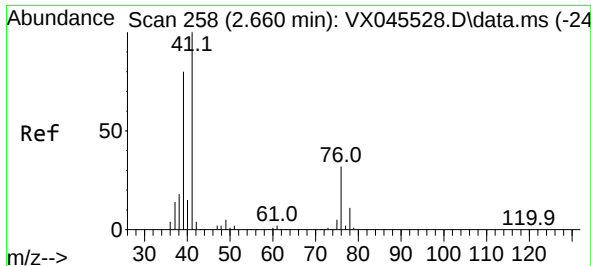
Tgt Ion:168 Resp: 64529
Ion Ratio Lower Upper
168 100
99 68.8 52.3 78.5



#11
Tert butyl alcohol
Concen: 2.787 ug/l
RT: 2.941 min Scan# 304
Delta R.T. -0.037 min
Lab File: VX046028.D
Acq: 02 May 2025 15:25

Tgt Ion: 59 Resp: 442
Ion Ratio Lower Upper
59 100
57 0.0 8.6 12.8#

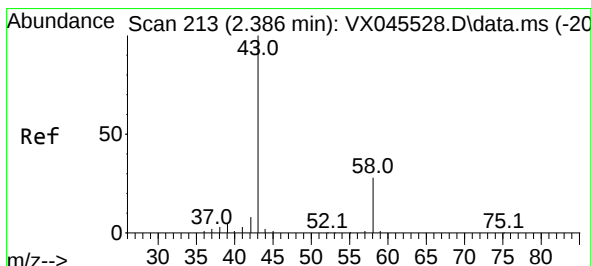
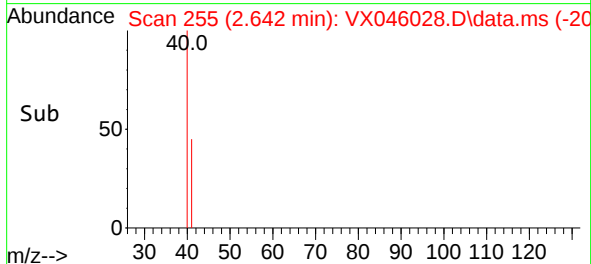
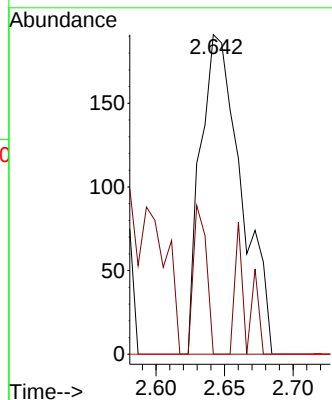
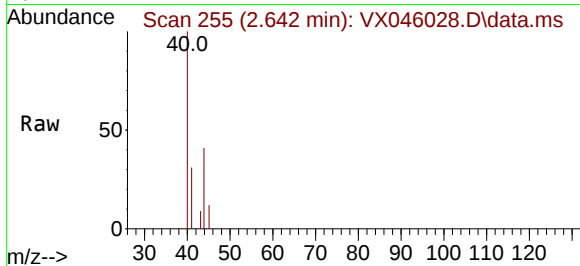




#14
 Allyl chloride
 Concen: 0.269 ug/l
 RT: 2.642 min Scan# 212
 Delta R.T. -0.018 min
 Lab File: VX046028.D
 Acq: 02 May 2025 15:25

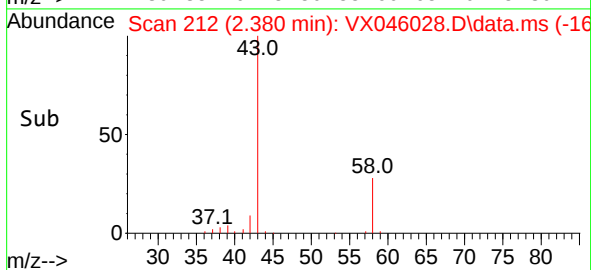
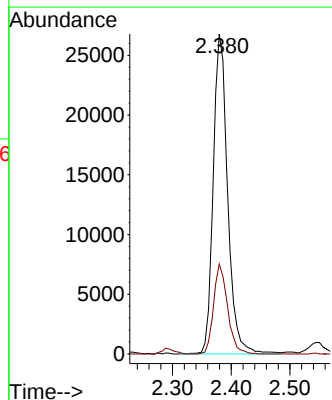
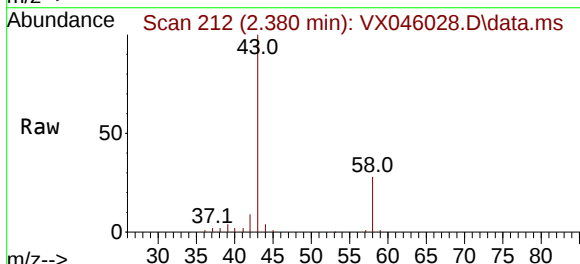
Instrument :
 MSVOA_X
 ClientSampleId :
 WC-A1-03-G

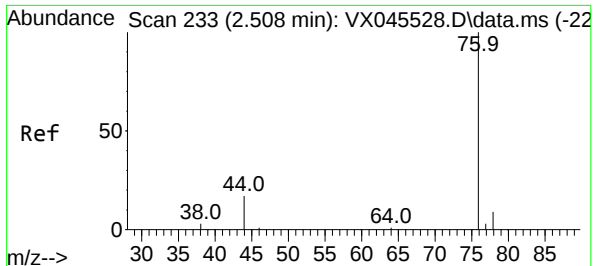
Tgt Ion: 41 Resp: 395
 Ion Ratio Lower Upper
 41 100
 39 14.9 60.2 90.2#
 76 0.0 24.6 36.8#



#16
 Acetone
 Concen: 94.265 ug/l
 RT: 2.380 min Scan# 212
 Delta R.T. -0.006 min
 Lab File: VX046028.D
 Acq: 02 May 2025 15:25

Tgt Ion: 43 Resp: 45678
 Ion Ratio Lower Upper
 43 100
 58 28.1 22.3 33.5

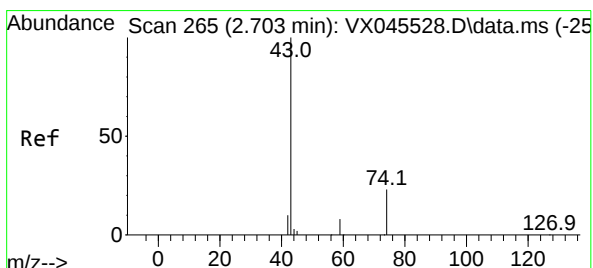
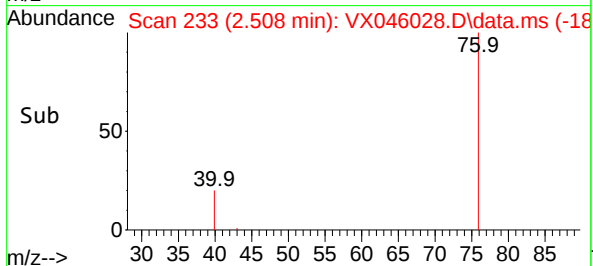
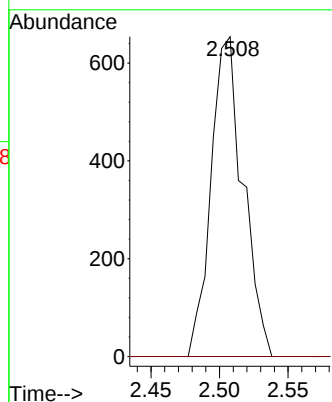
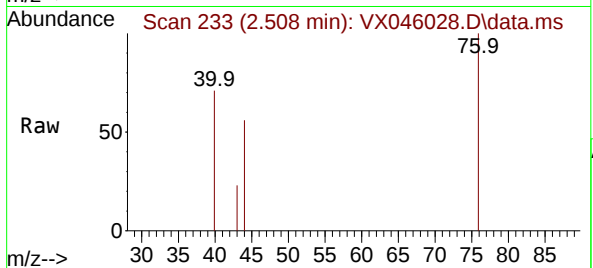




#17
Carbon Disulfide
Concen: 0.555 ug/l
RT: 2.508 min Scan# 21
Delta R.T. 0.000 min
Lab File: VX046028.D
Acq: 02 May 2025 15:25

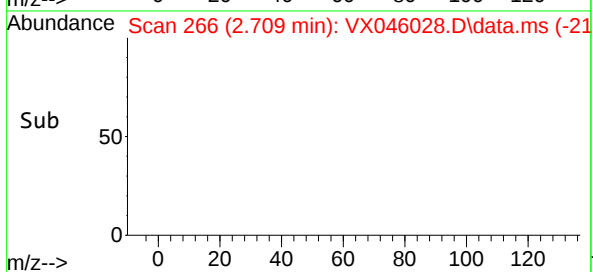
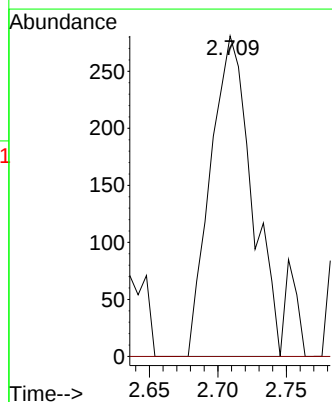
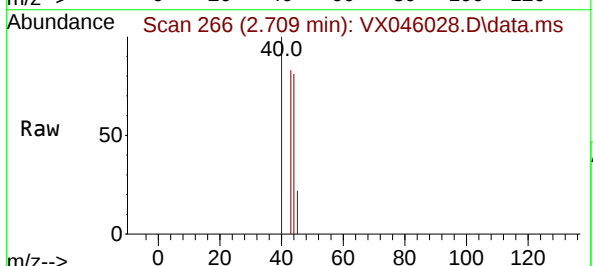
Instrument :
MSVOA_X
ClientSampleId :
WC-A1-03-G

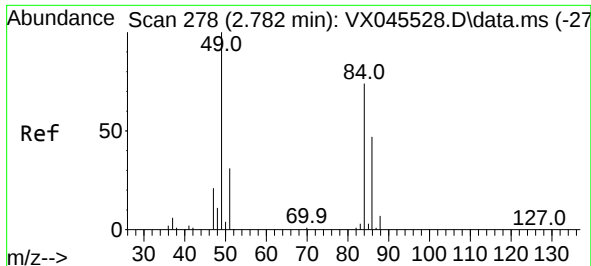
Tgt Ion: 76 Resp: 1062
Ion Ratio Lower Upper
76 100
78 0.0 7.0 10.6#



#18
Methyl Acetate
Concen: 0.528 ug/l
RT: 2.709 min Scan# 266
Delta R.T. 0.006 min
Lab File: VX046028.D
Acq: 02 May 2025 15:25

Tgt Ion: 43 Resp: 589
Ion Ratio Lower Upper
43 100
74 0.0 17.5 26.3#

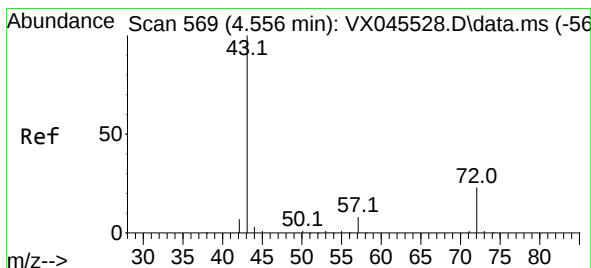
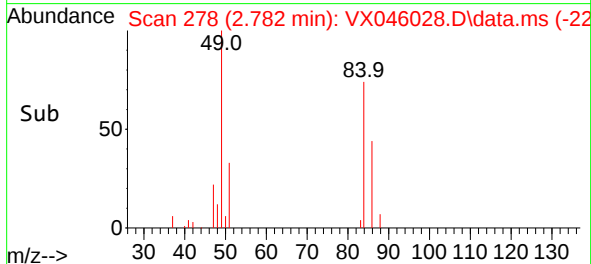
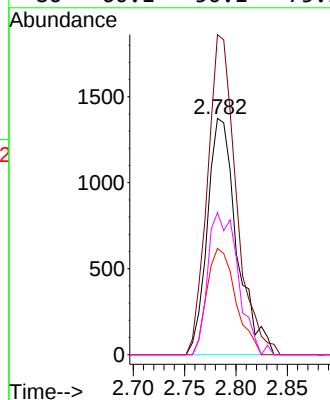
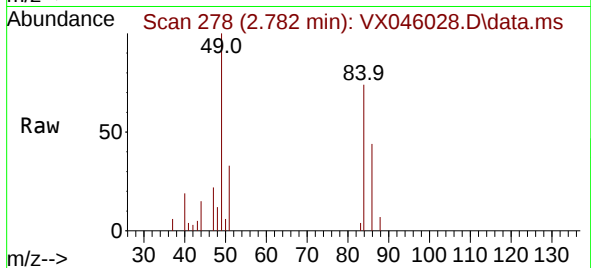




#20
Methylene Chloride
Concen: 3.026 ug/l
RT: 2.782 min Scan# 21
Delta R.T. 0.000 min
Lab File: VX046028.D
Acq: 02 May 2025 15:25

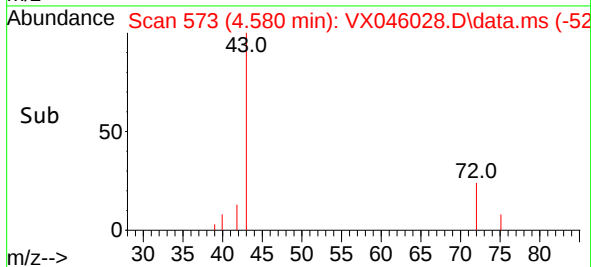
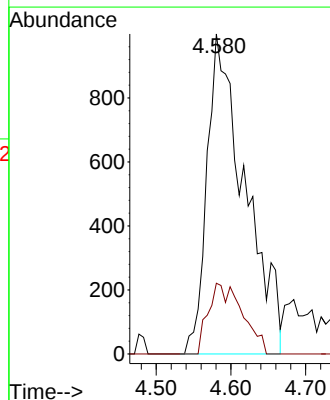
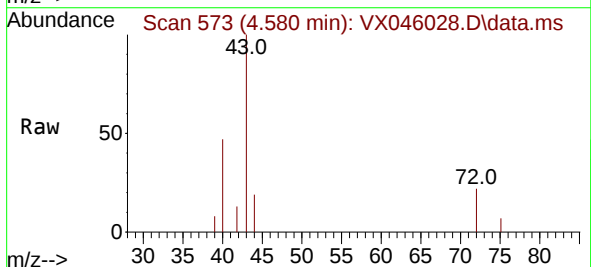
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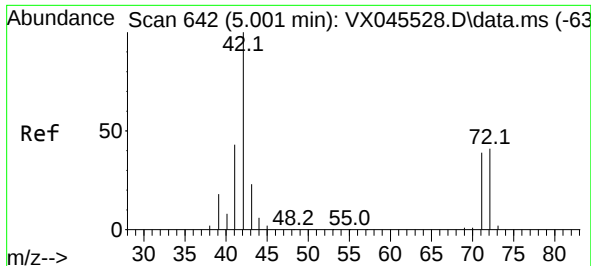
Tgt Ion:	84	Resp:	2745
Ion	Ratio	Lower	Upper
84	100		
49	135.4	107.5	161.3
51	45.0	33.0	49.6
86	60.1	50.1	75.1



#25
2-Butanone
Concen: 4.968 ug/l
RT: 4.580 min Scan# 573
Delta R.T. 0.024 min
Lab File: VX046028.D
Acq: 02 May 2025 15:25

Tgt Ion:	43	Resp:	3524
Ion	Ratio	Lower	Upper
43	100		
72	22.1	18.6	28.0





#29

Tetrahydrofuran

Concen: 0.439 ug/l

RT: 5.032 min Scan# 642

Delta R.T. 0.031 min

Lab File: VX046028.D

Acq: 02 May 2025 15:25

Instrument :

MSVOA_X

ClientSampleId :

WC-A1-03-G

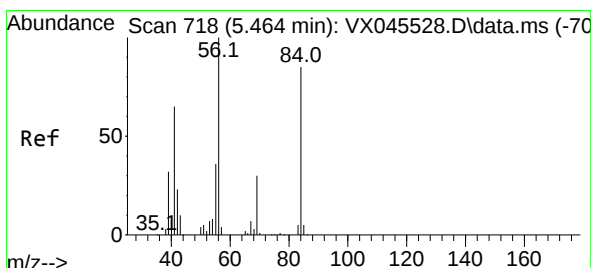
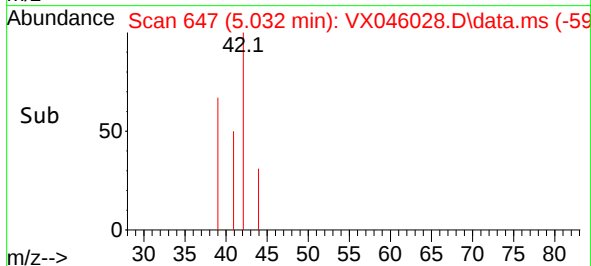
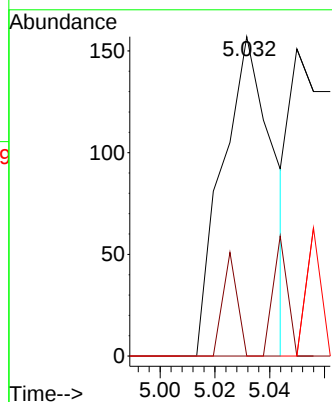
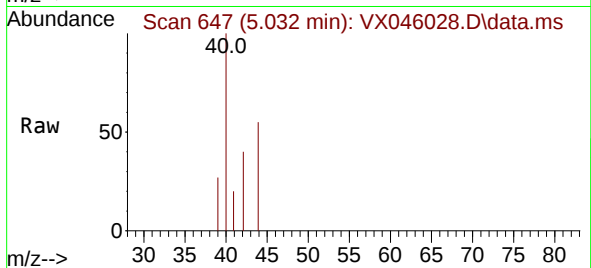
Tgt Ion: 42 Resp: 202

Ion Ratio Lower Upper

42 100

72 9.4 33.4 50.0#

71 0.0 31.4 47.0#



#31

Cyclohexane

Concen: 1.328 ug/l

RT: 5.544 min Scan# 731

Delta R.T. 0.079 min

Lab File: VX046028.D

Acq: 02 May 2025 15:25

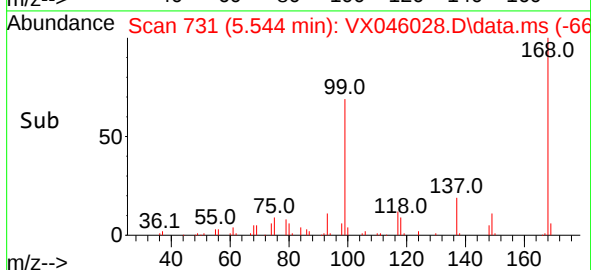
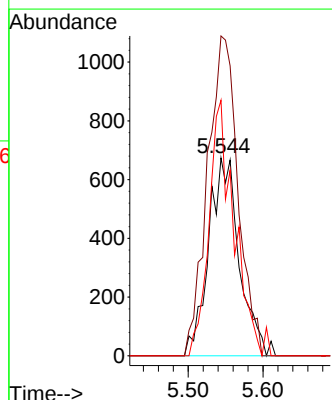
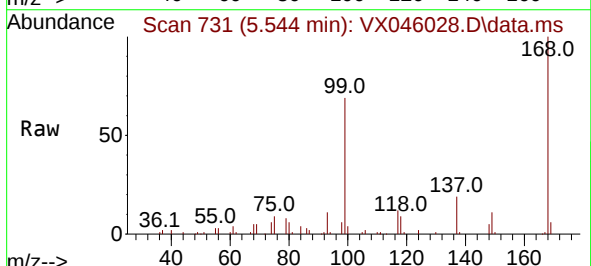
Tgt Ion: 56 Resp: 1923

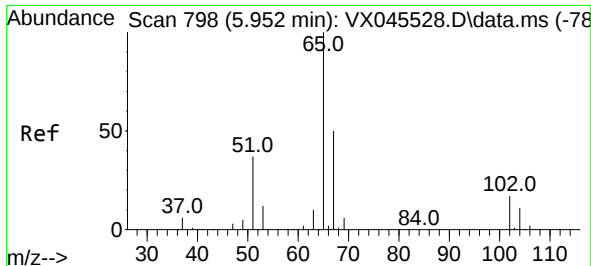
Ion Ratio Lower Upper

56 100

69 161.6 23.6 35.4#

84 129.1 67.7 101.5#





#33

1,2-Dichloroethane-d4

Concen: 53.491 ug/l

RT: 5.952 min Scan# 798

Delta R.T. 0.000 min

Lab File: VX046028.D

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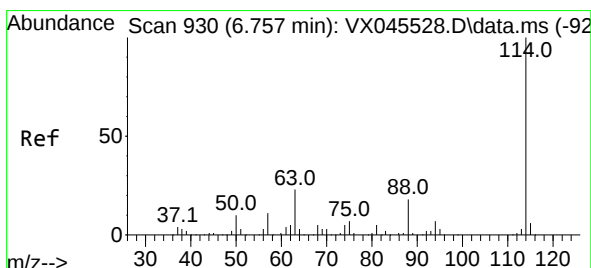
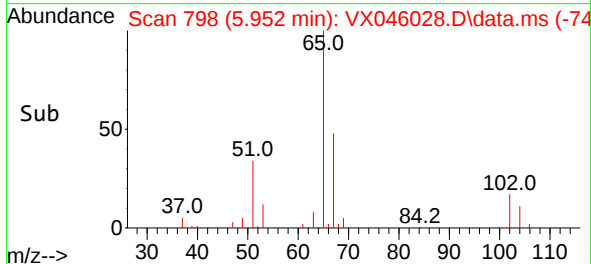
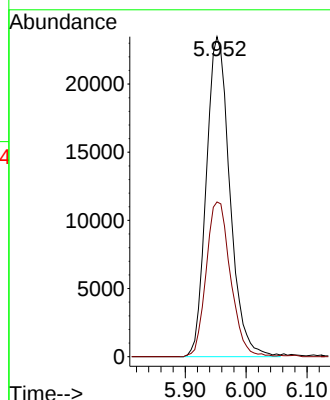
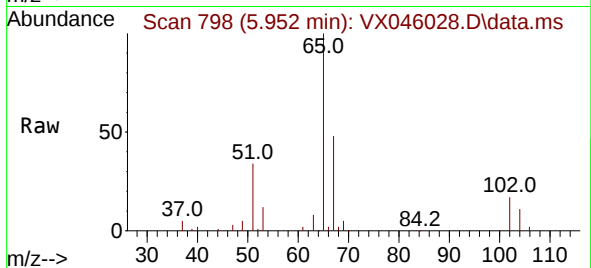
WC-A1-03-G

Tgt Ion: 65 Resp: 63123

Ion Ratio Lower Upper

65 100

67 49.9 0.0 99.0



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.757 min Scan# 930

Delta R.T. 0.000 min

Lab File: VX046028.D

Acq: 02 May 2025 15:25

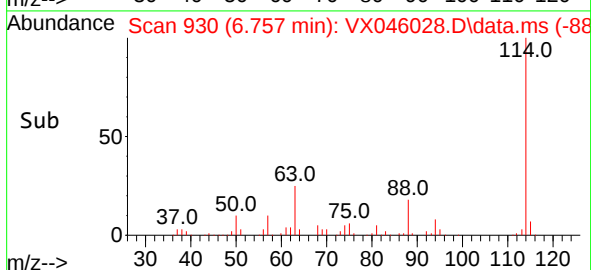
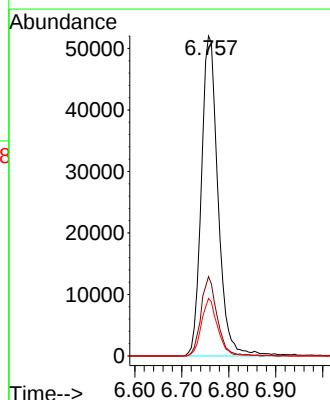
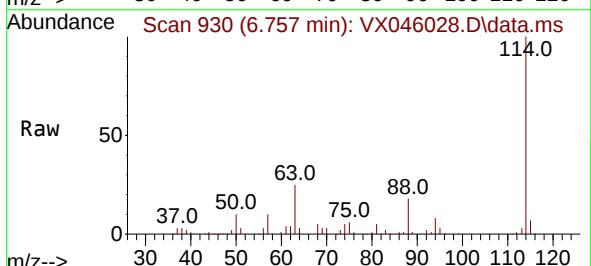
Tgt Ion: 114 Resp: 128078

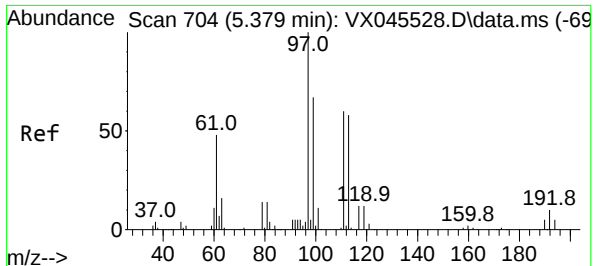
Ion Ratio Lower Upper

114 100

63 24.8 0.0 46.8

88 17.9 0.0 35.4





#35

Dibromofluoromethane

Concen: 23.367 ug/l

RT: 5.379 min Scan# 704

Delta R.T. 0.000 min

Lab File: VX046028.D

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WC-A1-03-G

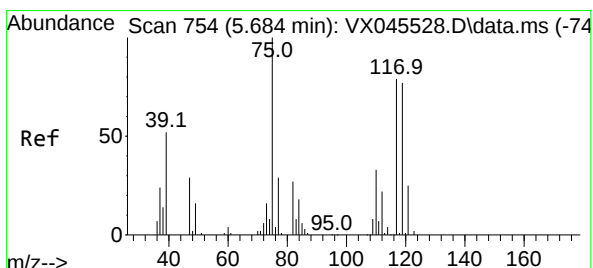
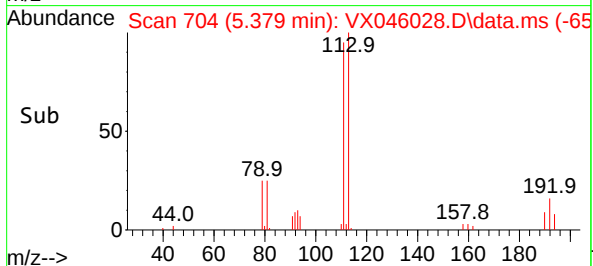
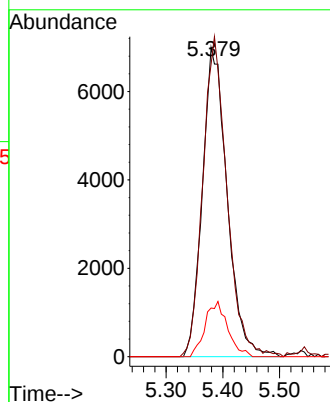
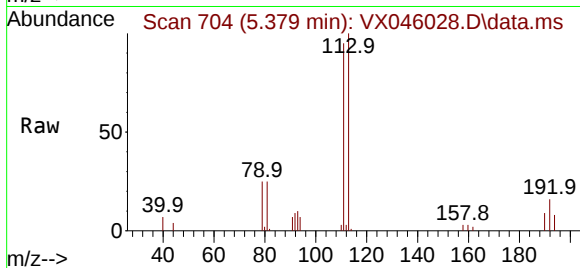
Tgt Ion:113 Resp: 21234

Ion Ratio Lower Upper

113 100

111 101.0 81.8 122.6

192 16.2 13.8 20.6



#36

1,1-Dichloropropene

Concen: 5.259 ug/l

RT: 5.544 min Scan# 731

Delta R.T. -0.140 min

Lab File: VX046028.D

Acq: 02 May 2025 15:25

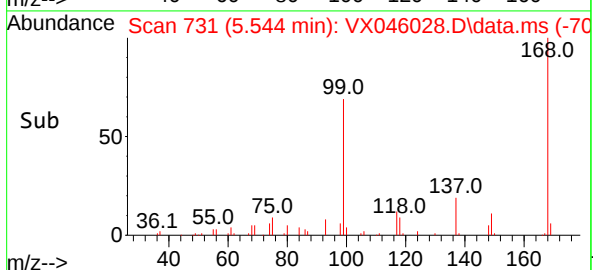
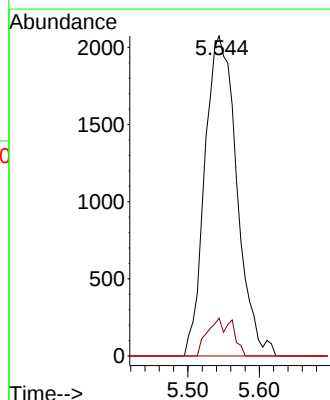
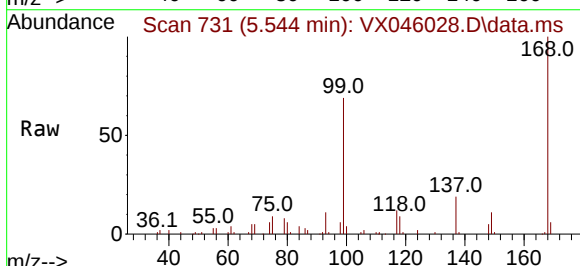
Tgt Ion: 75 Resp: 6452

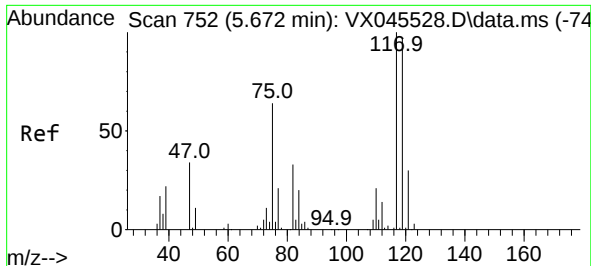
Ion Ratio Lower Upper

75 100

110 9.3 16.9 50.6#

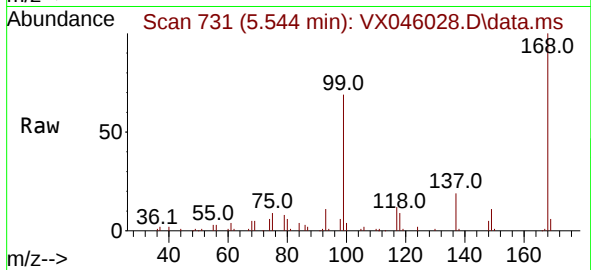
77 0.0 25.0 37.4#



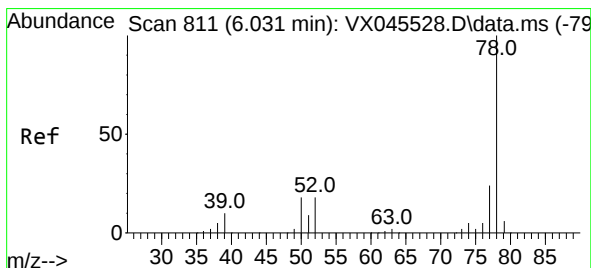
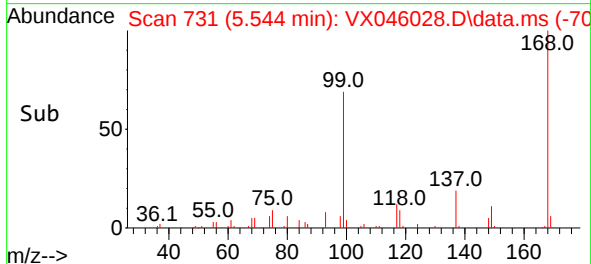
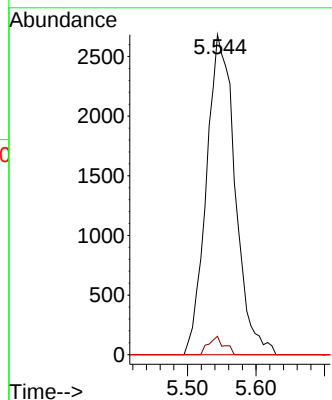


#38
Carbon Tetrachloride
Concen: 5.906 ug/l
RT: 5.544 min Scan# 711
Delta R.T. -0.128 min
Lab File: VX046028.D
Acq: 02 May 2025 15:25

Instrument :
MSVOA_X
ClientSampleId :
WC-A1-03-G

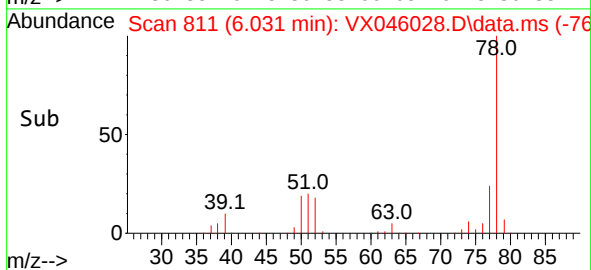
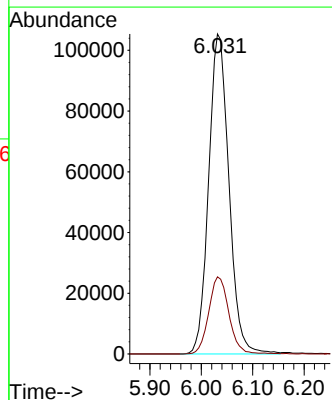
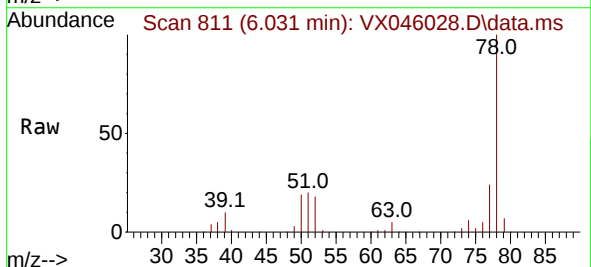


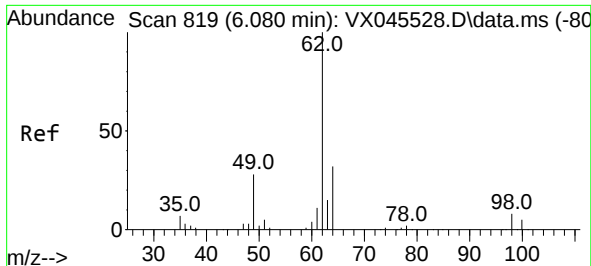
Tgt Ion:117 Resp: 7831
Ion Ratio Lower Upper
117 100
119 5.8 76.9 115.3#
121 0.0 24.2 36.2#



#40
Benzene
Concen: 77.053 ug/l
RT: 6.031 min Scan# 811
Delta R.T. 0.000 min
Lab File: VX046028.D
Acq: 02 May 2025 15:25

Tgt Ion: 78 Resp: 288735
Ion Ratio Lower Upper
78 100
77 24.1 19.0 28.6





#42

1,2-Dichloroethane

Concen: 2.016 ug/l

RT: 6.031 min Scan# 81

Delta R.T. -0.049 min

Lab File: VX046028.D

Acq: 02 May 2025 15:25

Instrument :

MSVOA_X

ClientSampleId :

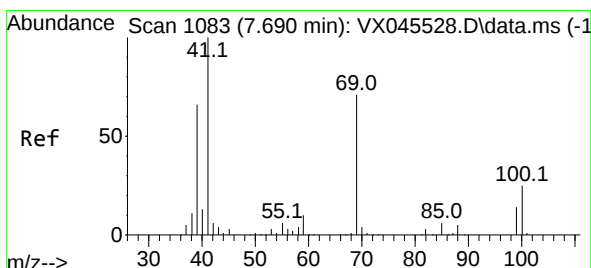
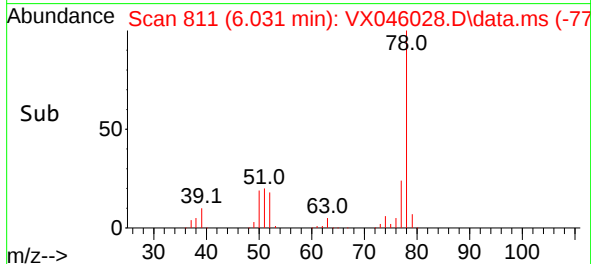
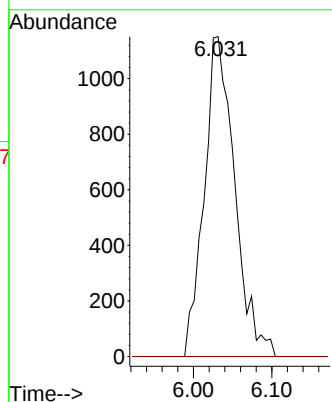
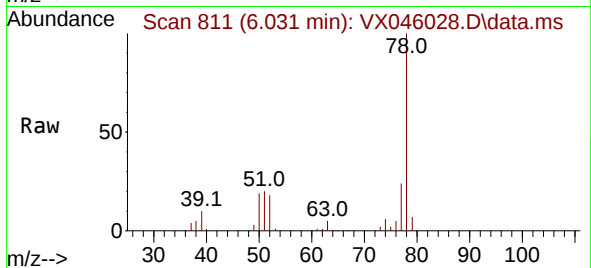
WC-A1-03-G

Tgt Ion: 62 Resp: 3120

Ion Ratio Lower Upper

62 100

98 0.0 0.0 15.2



#48

Methyl methacrylate

Concen: 0.298 ug/l

RT: 7.604 min Scan# 1069

Delta R.T. -0.085 min

Lab File: VX046028.D

Acq: 02 May 2025 15:25

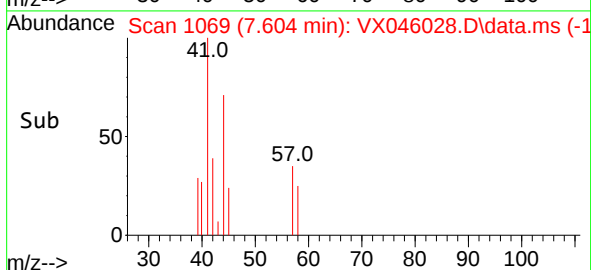
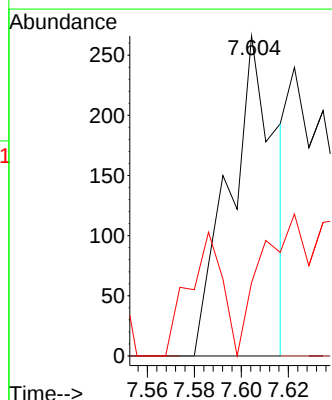
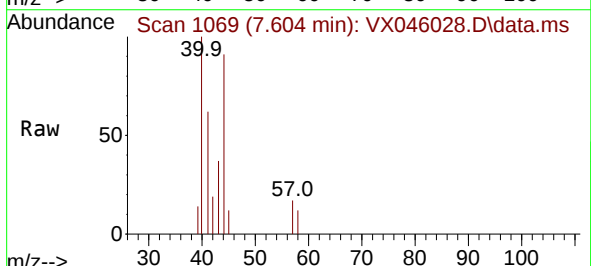
Tgt Ion: 41 Resp: 360

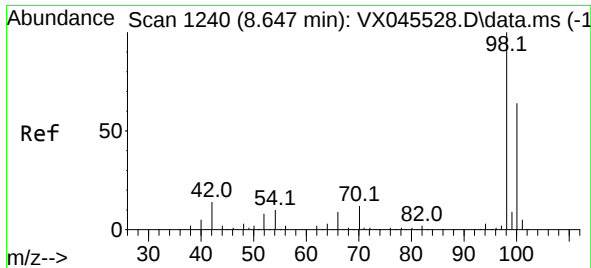
Ion Ratio Lower Upper

41 100

69 0.0 58.2 87.2#

39 28.3 53.6 80.4#

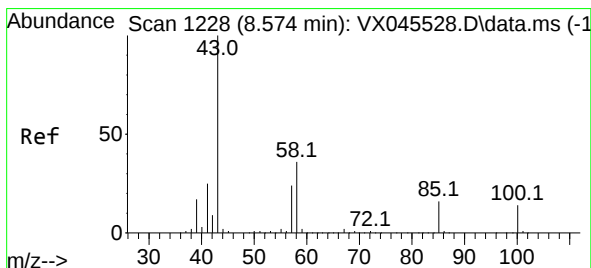
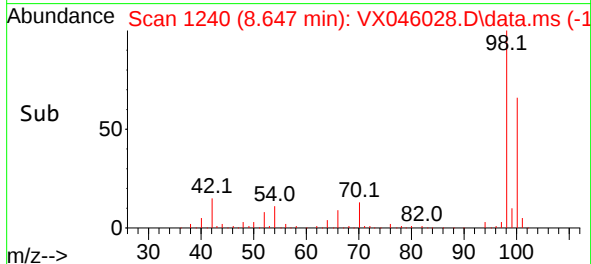
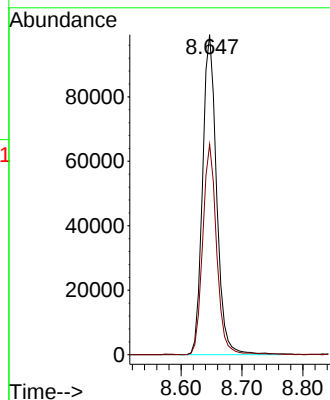
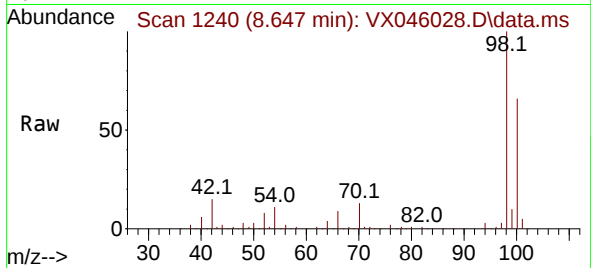




#50
Toluene-d8
Concen: 50.255 ug/l
RT: 8.647 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX046028.D
Acq: 02 May 2025 15:25

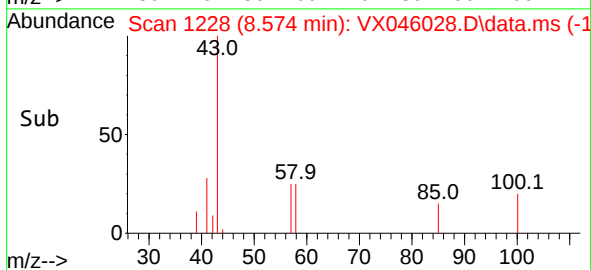
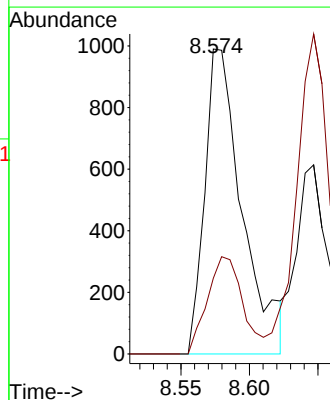
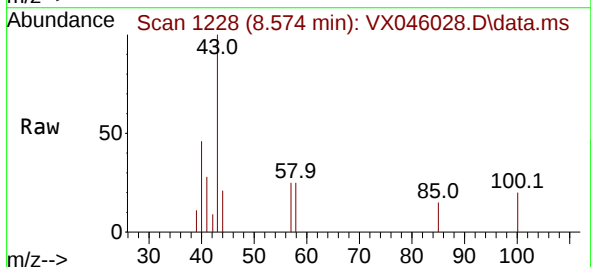
Instrument :
MSVOA_X
ClientSampleId :
WC-A1-03-G

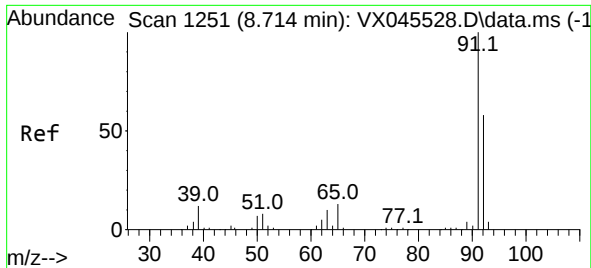
Tgt Ion: 98 Resp: 159398
Ion Ratio Lower Upper
98 100
100 65.2 52.2 78.4



#51
4-Methyl-2-Pentanone
Concen: 1.210 ug/l
RT: 8.574 min Scan# 1228
Delta R.T. 0.000 min
Lab File: VX046028.D
Acq: 02 May 2025 15:25

Tgt Ion: 43 Resp: 1880
Ion Ratio Lower Upper
43 100
58 30.3 28.5 42.7

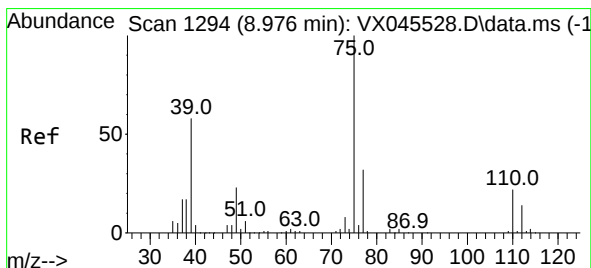
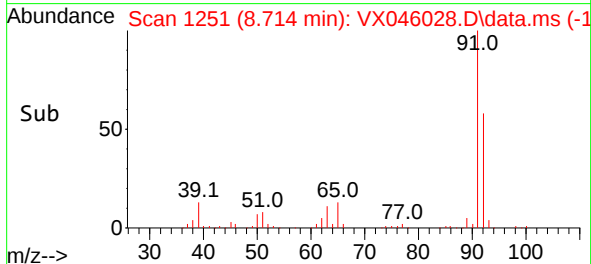
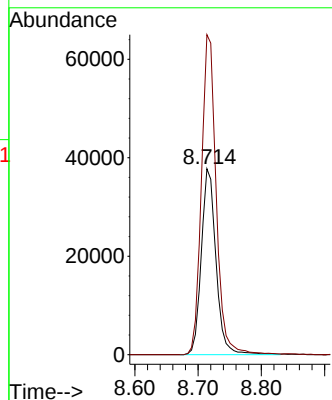
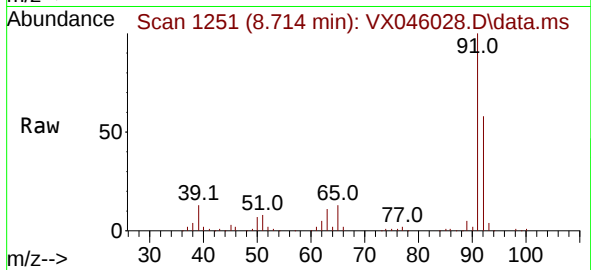




#52
Toluene
Concen: 26.993 ug/l
RT: 8.714 min Scan# 1251
Delta R.T. 0.000 min
Lab File: VX046028.D
Acq: 02 May 2025 15:25

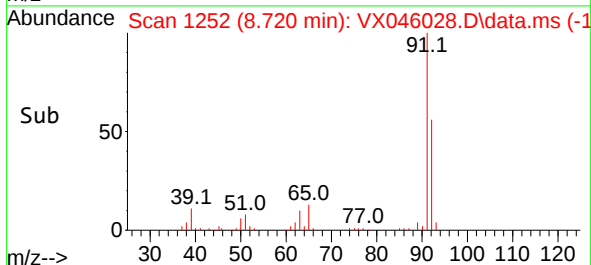
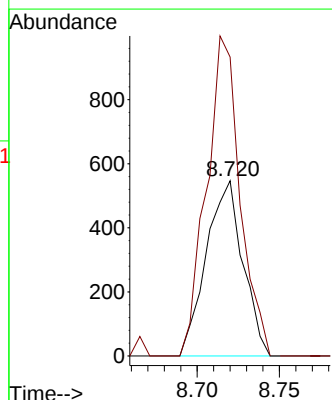
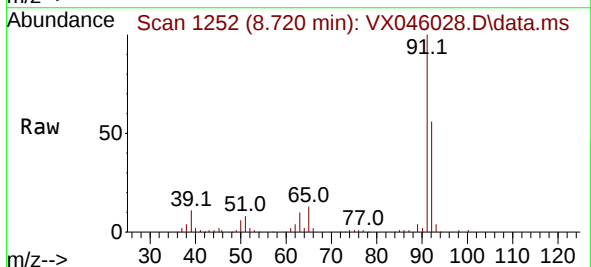
Instrument :
MSVOA_X
ClientSampleId :
WC-A1-03-G

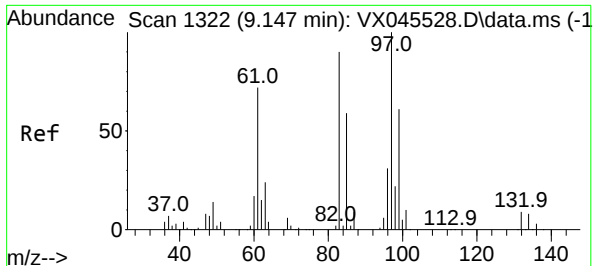
Tgt Ion: 92 Resp: 61205
Ion Ratio Lower Upper
92 100
91 173.1 138.7 208.1



#53
t-1,3-Dichloropropene
Concen: 2.875 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.256 min
Lab File: VX046028.D
Acq: 02 May 2025 15:25

Tgt Ion: 75 Resp: 846
Ion Ratio Lower Upper
75 100
77 170.6 25.4 38.0#





#55

1,1,2-Trichloroethane

Concen: 0.641 ug/l

RT: 9.025 min Scan# 1

Delta R.T. -0.122 min

Lab File: VX046028.D

Acq: 02 May 2025 15:25

Instrument :

MSVOA_X

ClientSampleId :

WC-A1-03-G

Tgt Ion: 97 Resp: 579

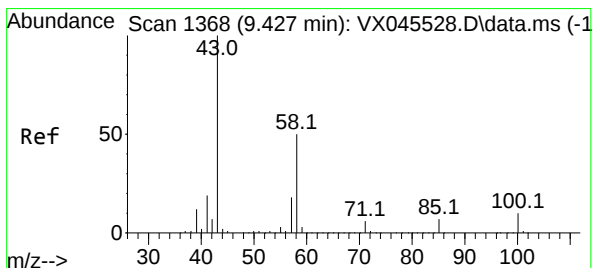
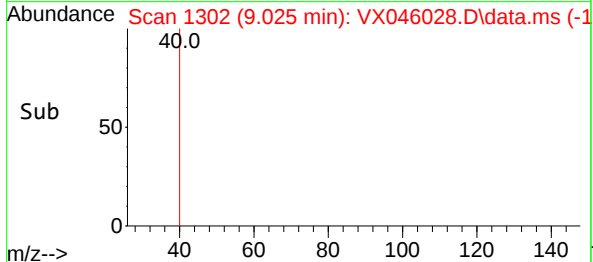
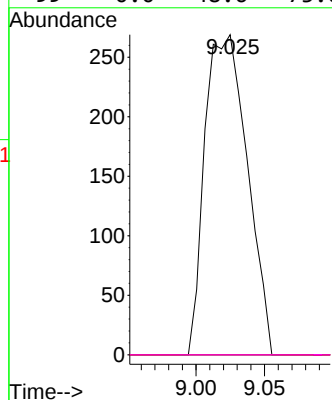
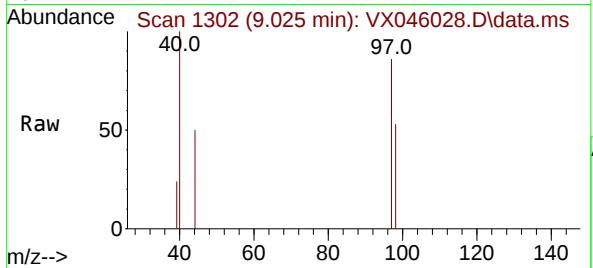
Ion Ratio Lower Upper

97 100

83 0.0 71.8 107.8#

85 0.0 47.0 70.6#

99 0.0 48.6 73.0#



#59

2-Hexanone

Concen: 0.471 ug/l

RT: 9.458 min Scan# 1373

Delta R.T. 0.031 min

Lab File: VX046028.D

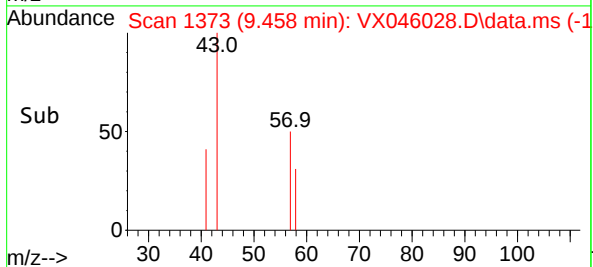
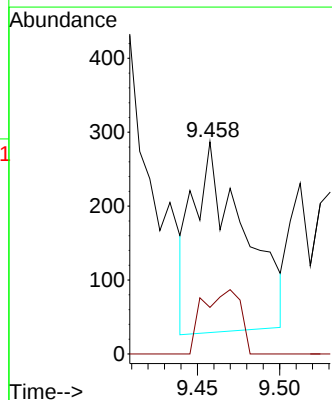
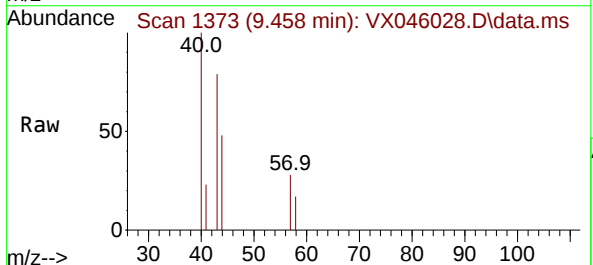
Acq: 02 May 2025 15:25

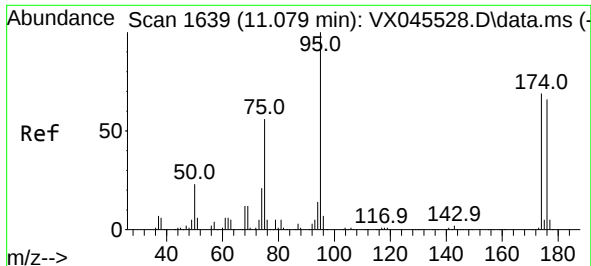
Tgt Ion: 43 Resp: 542

Ion Ratio Lower Upper

43 100

58 25.5 24.9 74.6

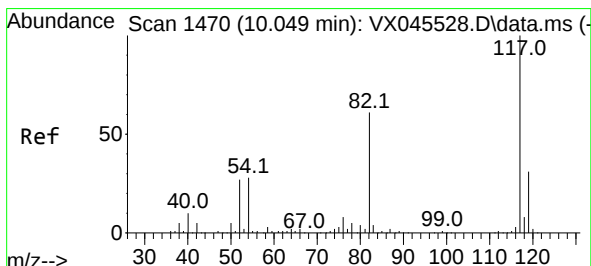
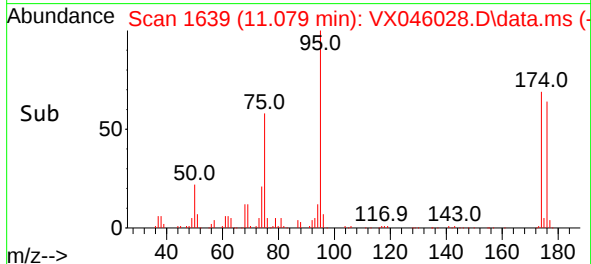
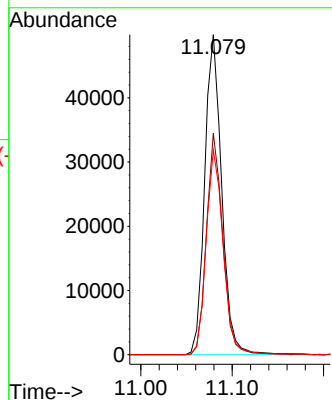
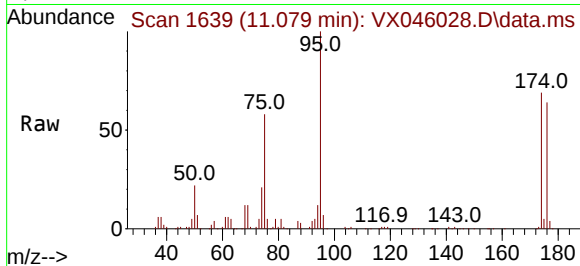




#62
4-Bromofluorobenzene
Concen: 55.386 ug/l
RT: 11.079 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX046028.D
Acq: 02 May 2025 15:25

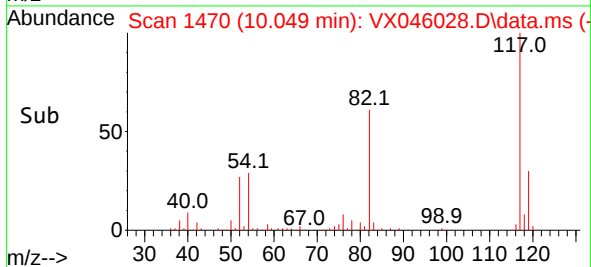
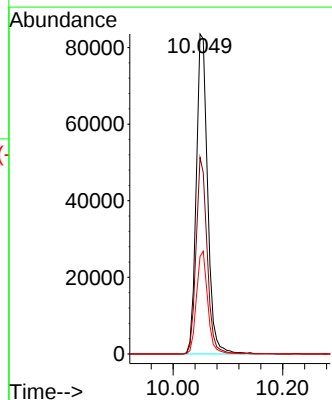
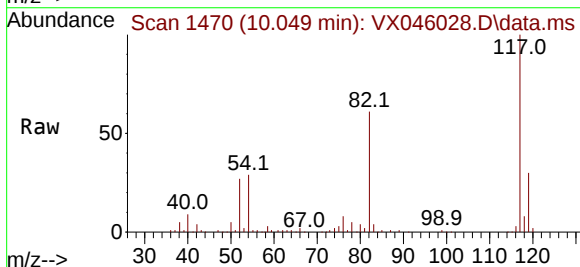
Instrument :
MSVOA_X
ClientSampleId :
WC-A1-03-G

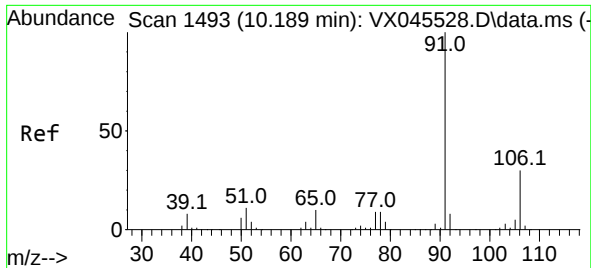
Tgt Ion: 95 Resp: 63988
Ion Ratio Lower Upper
95 100
174 66.8 0.0 135.8
176 64.1 0.0 131.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.049 min Scan# 1470
Delta R.T. 0.000 min
Lab File: VX046028.D
Acq: 02 May 2025 15:25

Tgt Ion: 117 Resp: 120951
Ion Ratio Lower Upper
117 100
82 61.4 49.2 73.8
119 30.5 25.1 37.7





#67

Ethyl Benzene

Concen: 65.123 ug/l

RT: 10.189 min Scan# 1493

Delta R.T. 0.000 min

Lab File: VX046028.D

Acq: 02 May 2025 15:25

Instrument :

MSVOA_X

ClientSampleId :

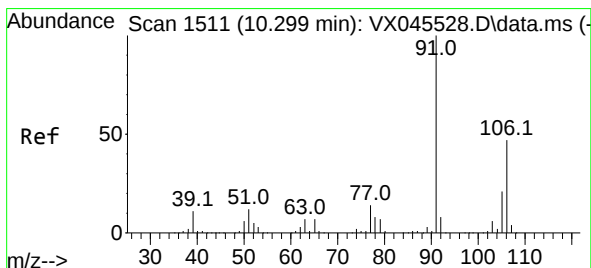
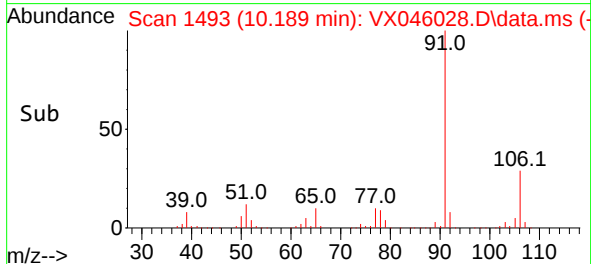
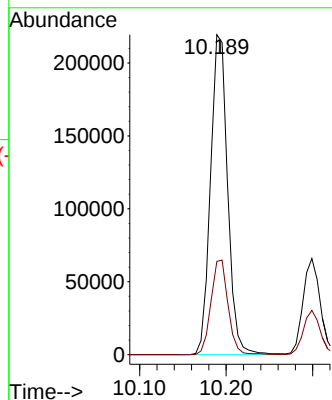
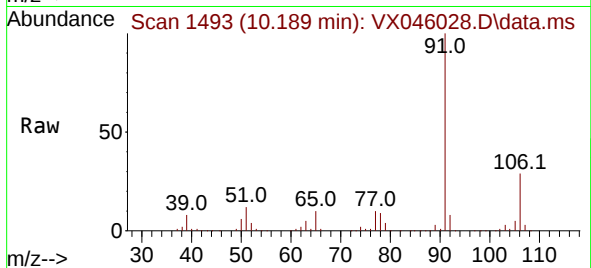
WC-A1-03-G

Tgt Ion: 91 Resp: 301449

Ion Ratio Lower Upper

91 100

106 29.1 23.7 35.5



#68

m/p-Xylenes

Concen: 24.447 ug/l

RT: 10.299 min Scan# 1511

Delta R.T. 0.000 min

Lab File: VX046028.D

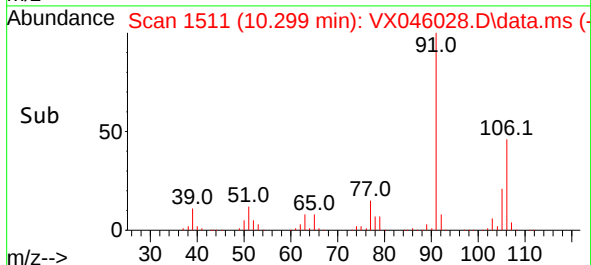
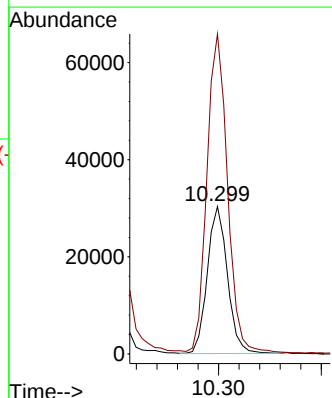
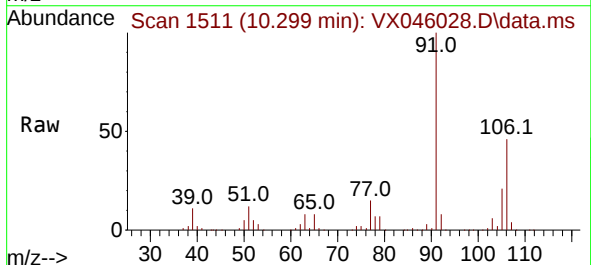
Acq: 02 May 2025 15:25

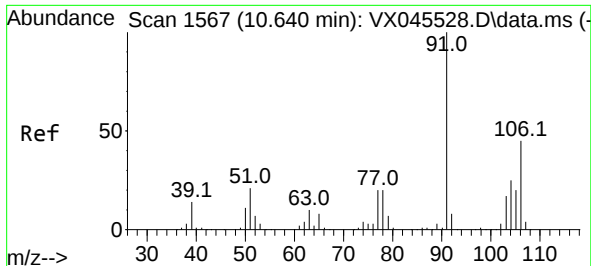
Tgt Ion:106 Resp: 41158

Ion Ratio Lower Upper

106 100

91 226.9 172.6 258.8

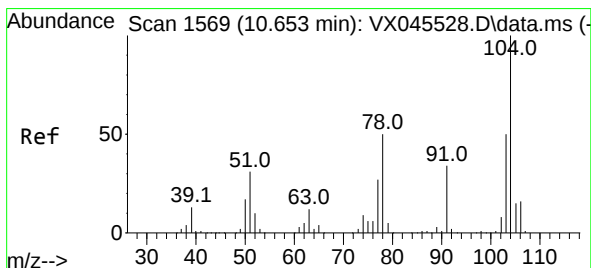
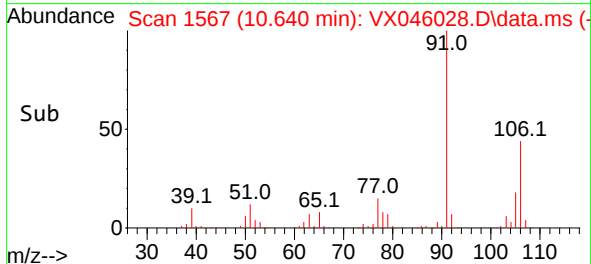
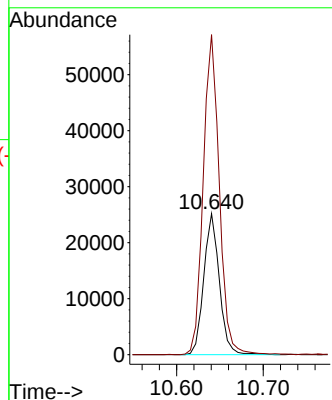
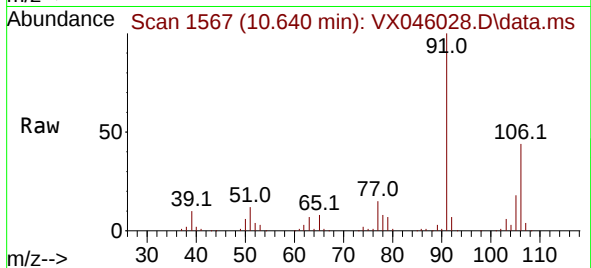




#69
o-Xylene
Concen: 18.930 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX046028.D
Acq: 02 May 2025 15:25

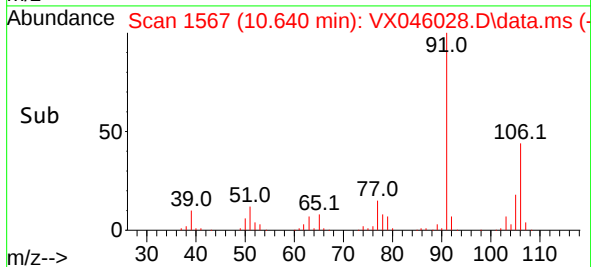
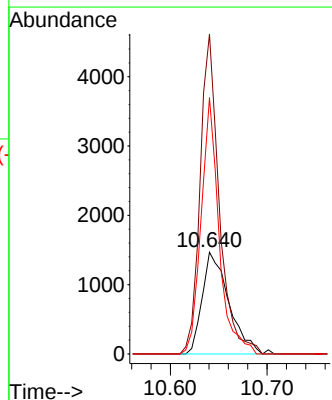
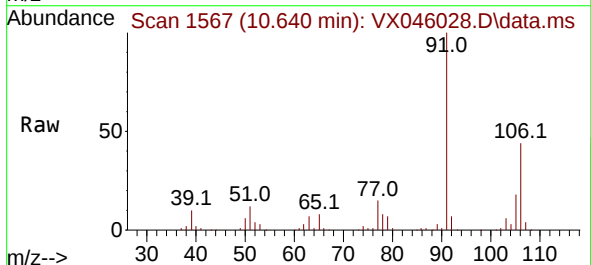
Instrument :
MSVOA_X
ClientSampleId :
WC-A1-03-G

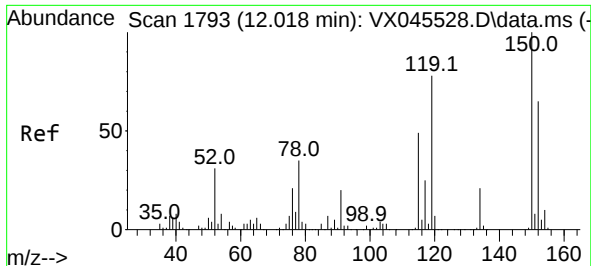
Tgt Ion:106 Resp: 31395
Ion Ratio Lower Upper
106 100
91 234.5 113.6 340.6



#70
Styrene
Concen: 1.030 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.012 min
Lab File: VX046028.D
Acq: 02 May 2025 15:25

Tgt Ion:104 Resp: 2819
Ion Ratio Lower Upper
104 100
78 225.8 45.4 68.2#
103 169.2 43.8 65.8#

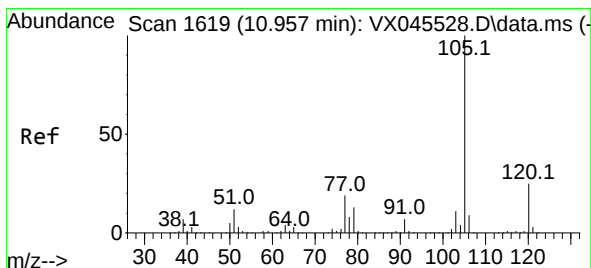
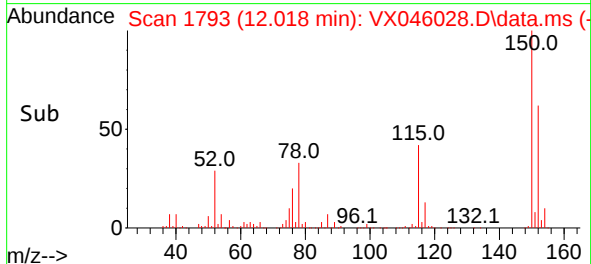
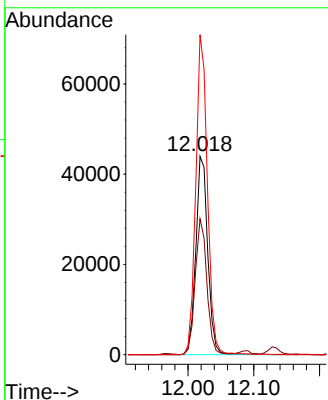
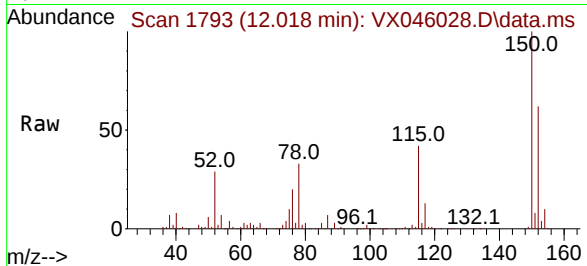




#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.018 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX046028.D
 Acq: 02 May 2025 15:25

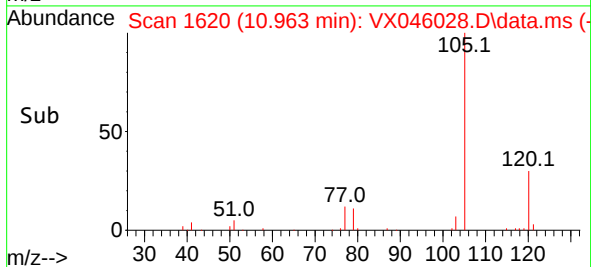
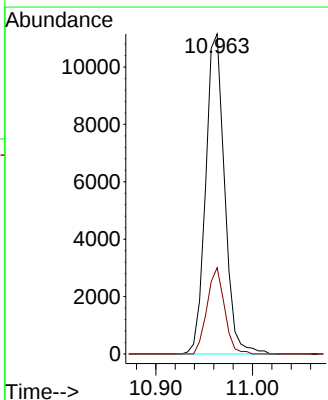
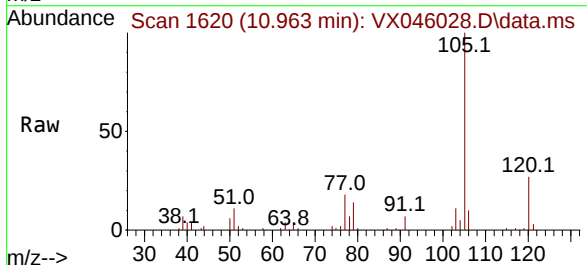
Instrument :
 MSVOA_X
 ClientSampleId :
 WC-A1-03-G

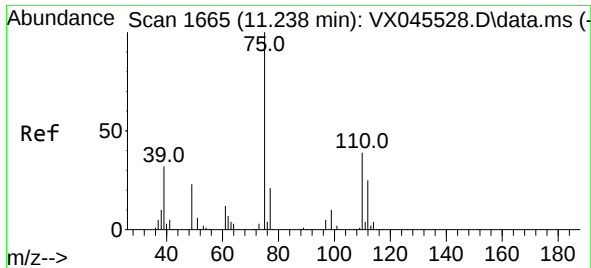
Tgt Ion:152 Resp: 55534
 Ion Ratio Lower Upper
 152 100
 115 66.7 46.9 140.7
 150 157.0 0.0 349.4



#73
 Isopropylbenzene
 Concen: 3.409 ug/l
 RT: 10.963 min Scan# 1620
 Delta R.T. 0.006 min
 Lab File: VX046028.D
 Acq: 02 May 2025 15:25

Tgt Ion:105 Resp: 15165
 Ion Ratio Lower Upper
 105 100
 120 24.8 12.7 38.0

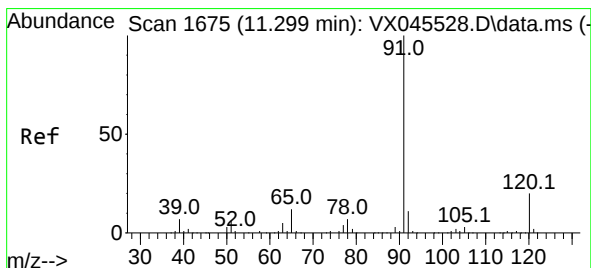
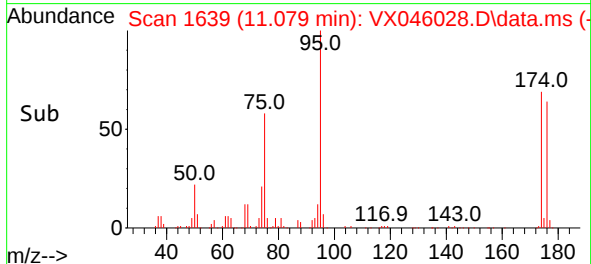
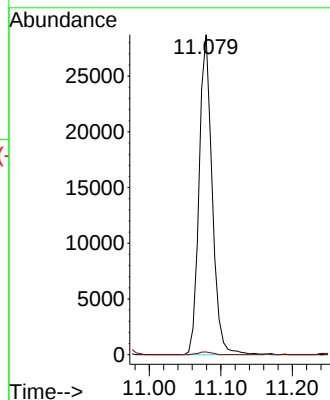
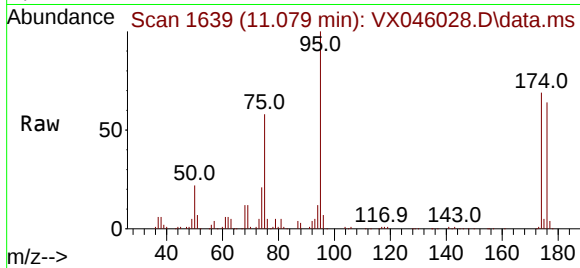




#76
1,2,3-Trichloropropane
Concen: 26.851 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.158 min
Lab File: VX046028.D
Acq: 02 May 2025 15:25

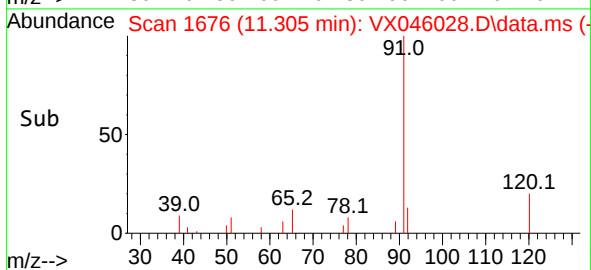
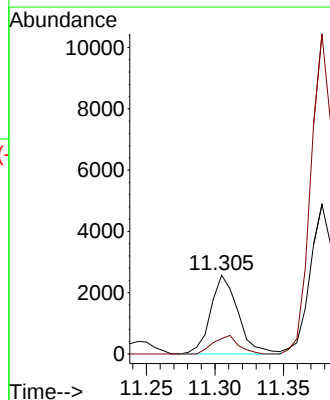
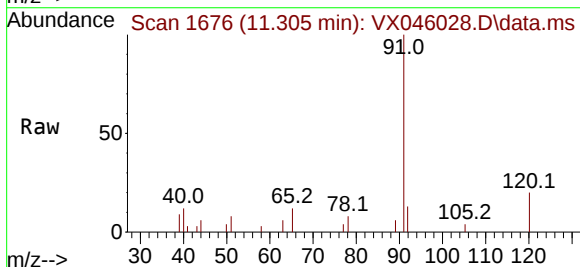
Instrument :
MSVOA_X
ClientSampleId :
WC-A1-03-G

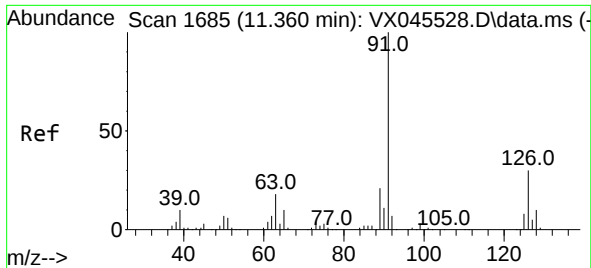
Tgt Ion: 75 Resp: 36372
Ion Ratio Lower Upper
75 100
77 0.9 20.0 59.9#



#78
n-propylbenzene
Concen: 0.699 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.006 min
Lab File: VX046028.D
Acq: 02 May 2025 15:25

Tgt Ion: 91 Resp: 3583
Ion Ratio Lower Upper
91 100
120 21.3 10.8 32.3

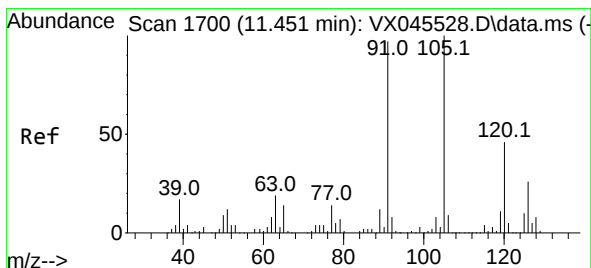
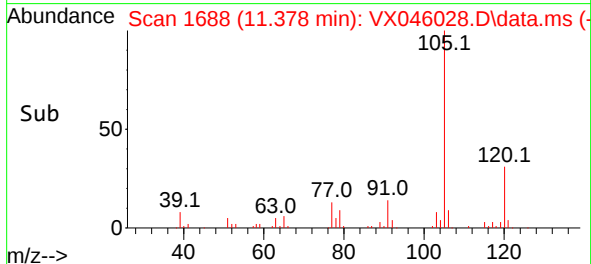
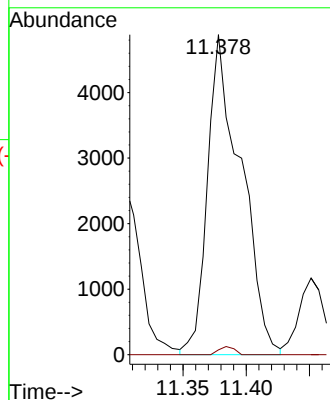
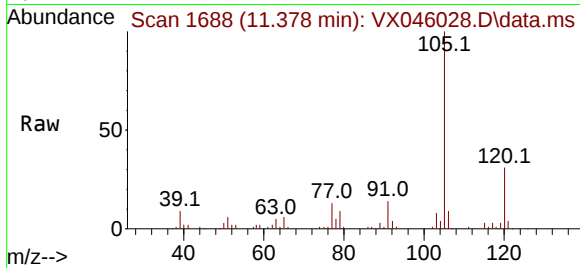




#79
2-Chlorotoluene
Concen: 2.732 ug/l
RT: 11.378 min Scan# 11
Delta R.T. 0.018 min
Lab File: VX046028.D
Acq: 02 May 2025 15:25

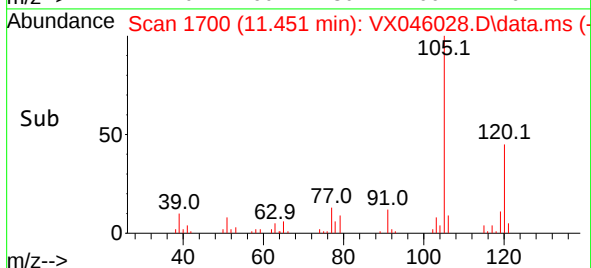
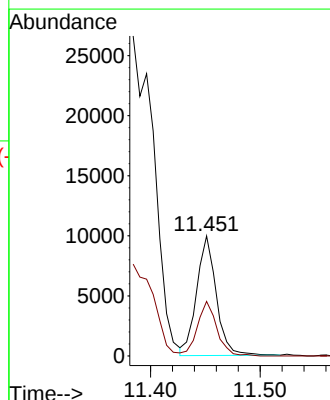
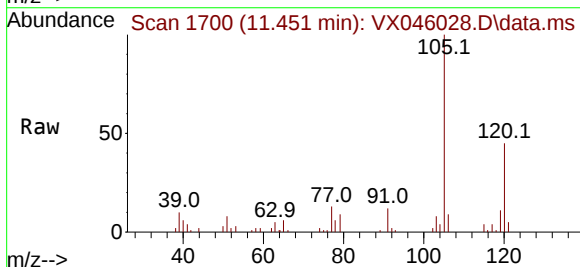
Instrument :
MSVOA_X
ClientSampleId :
WC-A1-03-G

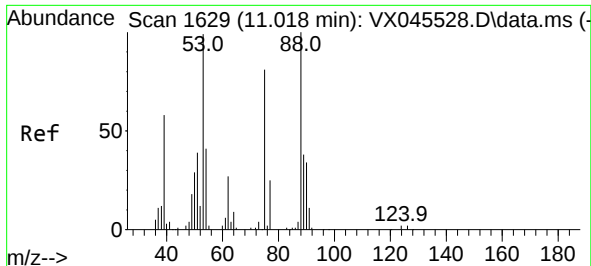
Tgt Ion: 91 Resp: 8950
Ion Ratio Lower Upper
91 100
126 1.2 15.8 47.4#



#80
1,3,5-Trimethylbenzene
Concen: 3.375 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX046028.D
Acq: 02 May 2025 15:25

Tgt Ion: 105 Resp: 12415
Ion Ratio Lower Upper
105 100
120 45.1 23.0 69.0

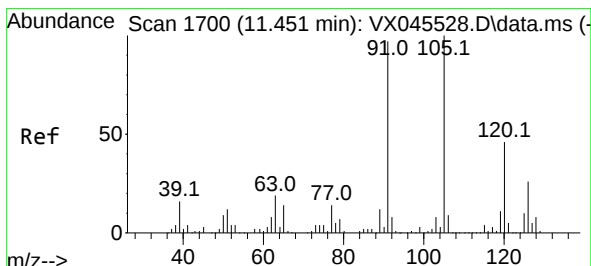
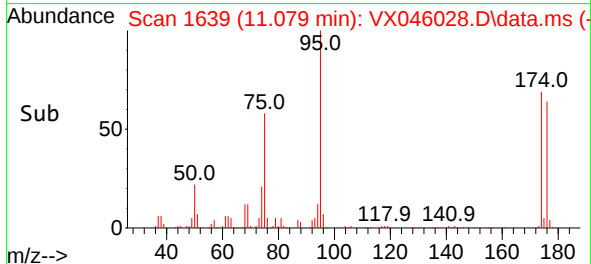
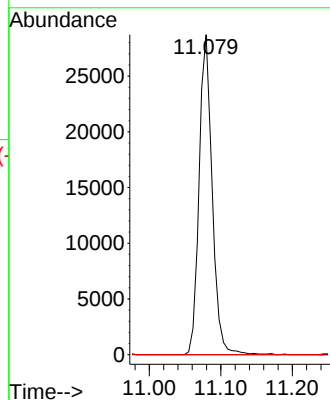
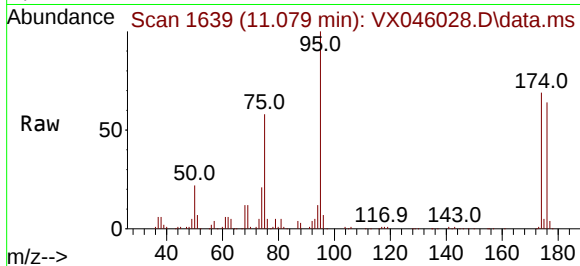




#81
trans-1,4-Dichloro-2-butene
Concen: 91.128 ug/l
RT: 11.079 min Scan# 1
Delta R.T. 0.061 min
Lab File: VX046028.D
Acq: 02 May 2025 15:25

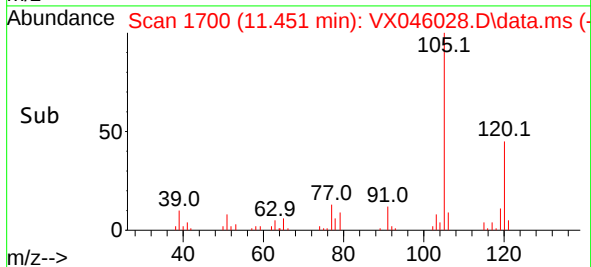
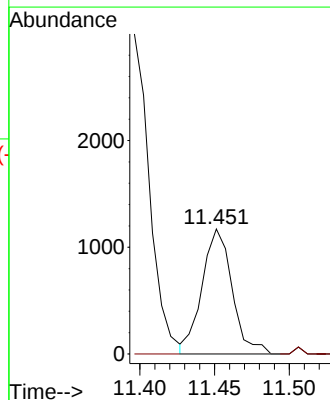
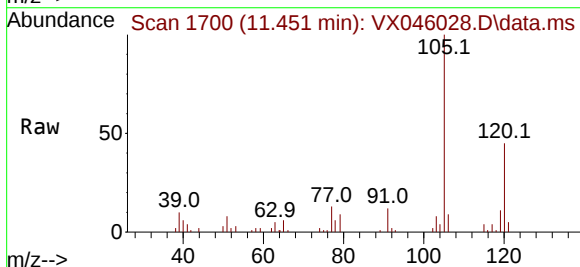
Instrument :
MSVOA_X
ClientSampleId :
WC-A1-03-G

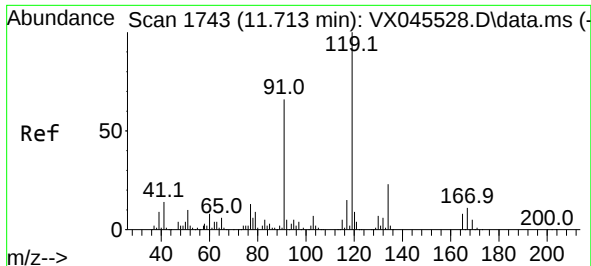
Tgt Ion: 75 Resp: 36372
Ion Ratio Lower Upper
75 100
53 0.0 101.8 152.6#
89 0.0 37.2 55.8#



#82
4-Chlorotoluene
Concen: 0.448 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX046028.D
Acq: 02 May 2025 15:25

Tgt Ion: 91 Resp: 1637
Ion Ratio Lower Upper
91 100
126 0.0 13.3 39.9#





#83

tert-Butylbenzene

Concen: 1.038 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. 0.256 min

Lab File: VX046028.D

Acq: 02 May 2025 15:25

Instrument :

MSVOA_X

ClientSampleId :

WC-A1-03-G

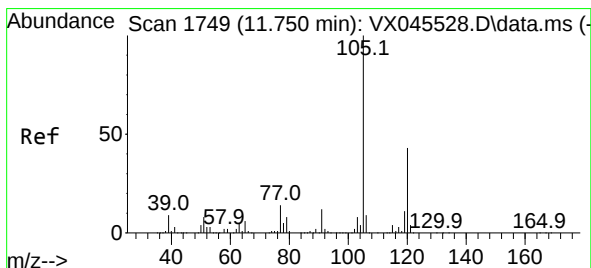
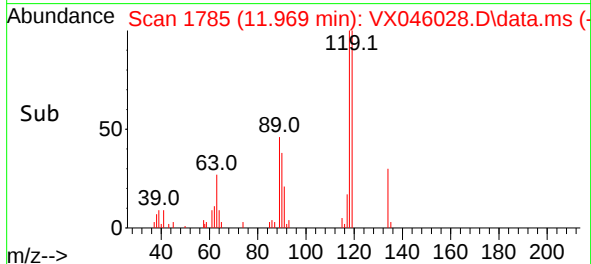
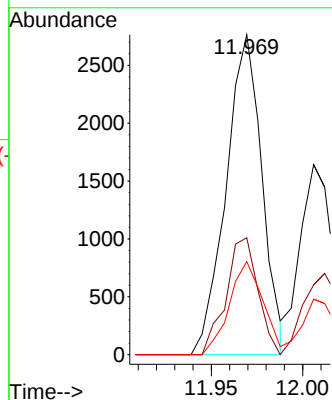
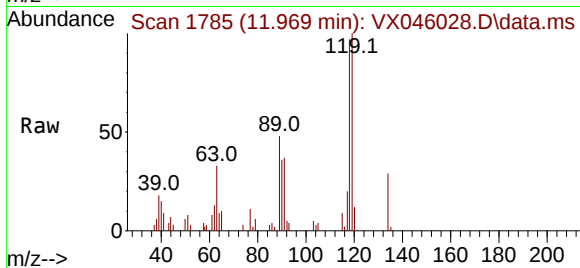
Tgt Ion:119 Resp: 3781

Ion Ratio Lower Upper

119 100

91 32.6 32.4 97.2

134 27.3 11.5 34.5



#84

1,2,4-Trimethylbenzene

Concen: 11.708 ug/l

RT: 11.750 min Scan# 1749

Delta R.T. 0.000 min

Lab File: VX046028.D

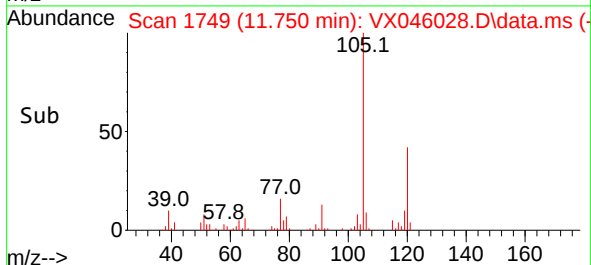
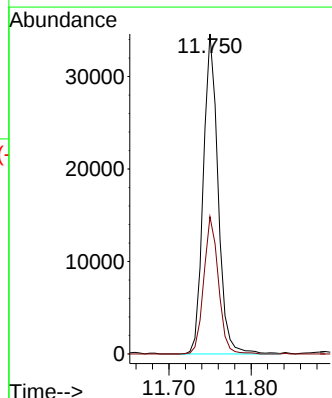
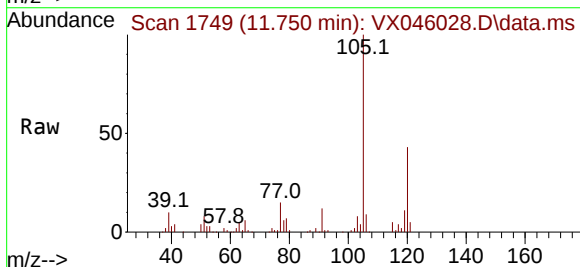
Acq: 02 May 2025 15:25

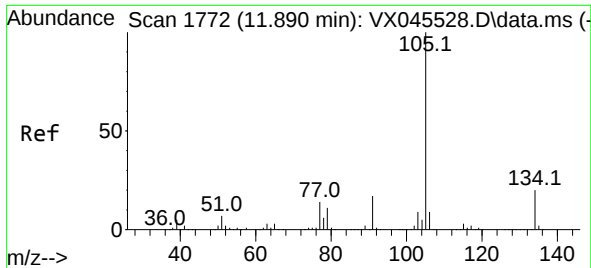
Tgt Ion:105 Resp: 43225

Ion Ratio Lower Upper

105 100

120 42.5 21.4 64.3

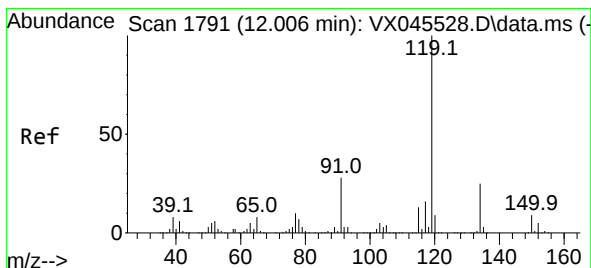
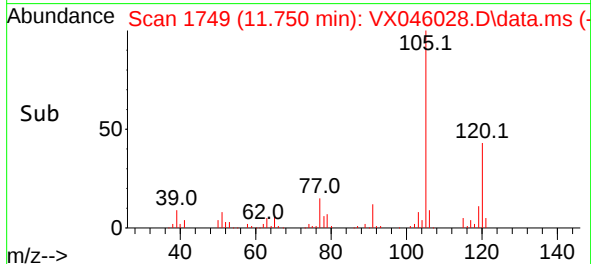
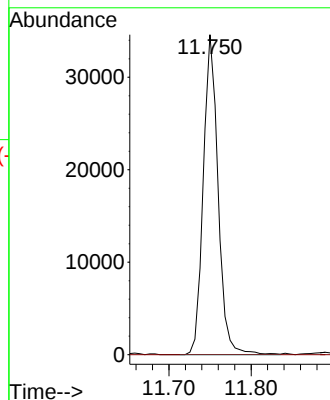
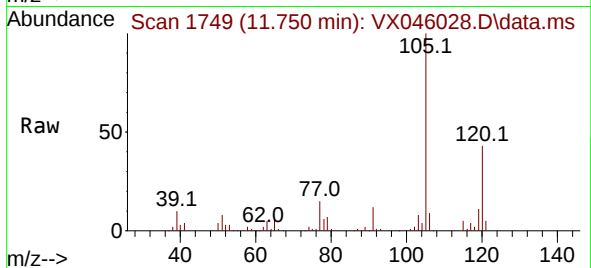




#85
 sec-Butylbenzene
 Concen: 9.664 ug/l
 RT: 11.750 min Scan# 1772
 Delta R.T. -0.140 min
 Lab File: VX046028.D
 Acq: 02 May 2025 15:25

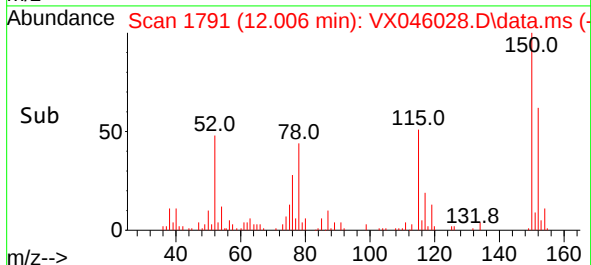
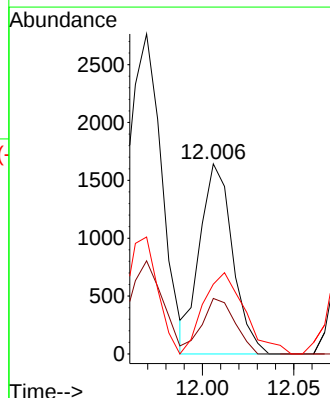
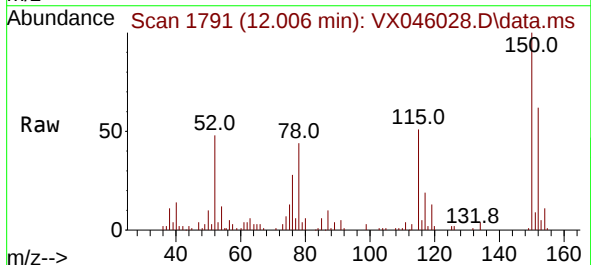
Instrument :
 MSVOA_X
 ClientSampleId :
 WC-A1-03-G

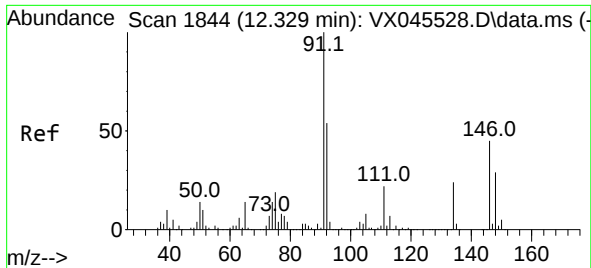
Tgt Ion:105 Resp: 43225
 Ion Ratio Lower Upper
 105 100
 134 0.0 9.6 28.6#



#86
 p-Isopropyltoluene
 Concen: 0.558 ug/l
 RT: 12.006 min Scan# 1791
 Delta R.T. 0.000 min
 Lab File: VX046028.D
 Acq: 02 May 2025 15:25

Tgt Ion:119 Resp: 2059
 Ion Ratio Lower Upper
 119 100
 134 29.5 12.6 37.8
 91 0.0 13.7 41.1#

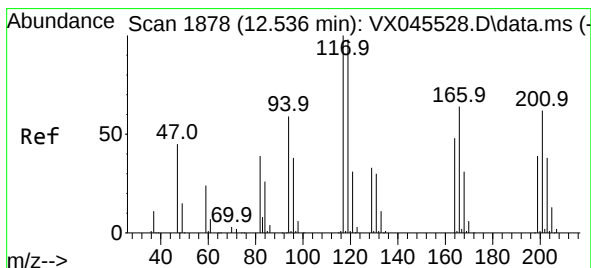
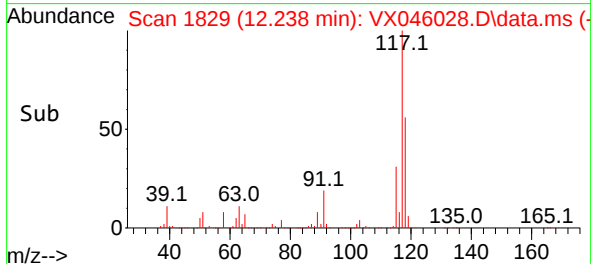
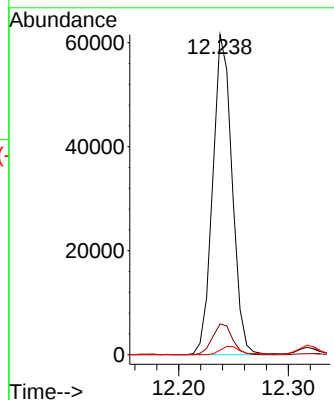
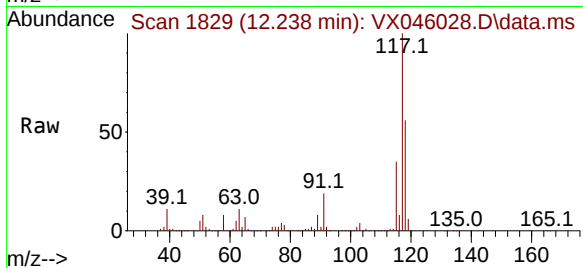




#89
n-Butylbenzene
Concen: 23.632 ug/l
RT: 12.238 min Scan# 1829
Delta R.T. -0.091 min
Lab File: VX046028.D
Acq: 02 May 2025 15:25

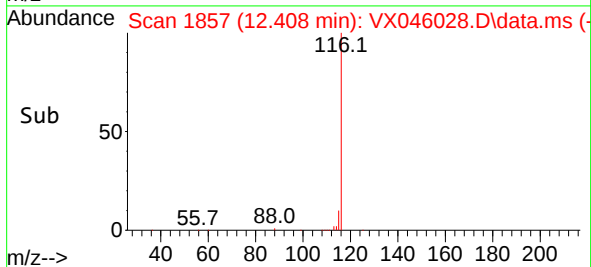
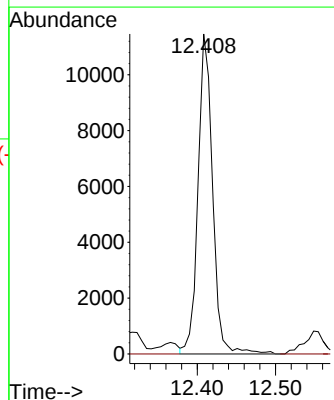
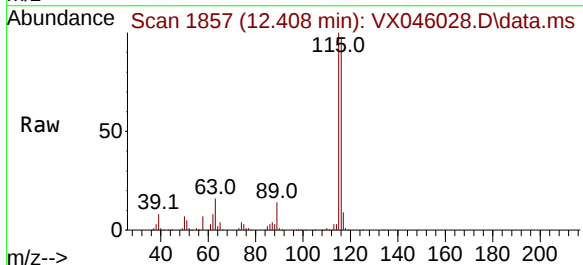
Instrument :
MSVOA_X
ClientSampleId :
WC-A1-03-G

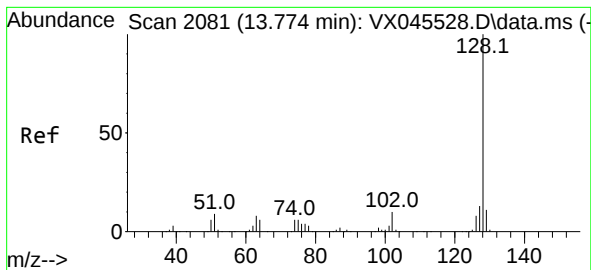
Tgt Ion: 91 Resp: 75568
Ion Ratio Lower Upper
91 100
92 9.9 26.9 80.6#
134 2.8 11.9 35.7#



#90
Hexachloroethane
Concen: 23.408 ug/l
RT: 12.408 min Scan# 1857
Delta R.T. -0.128 min
Lab File: VX046028.D
Acq: 02 May 2025 15:25

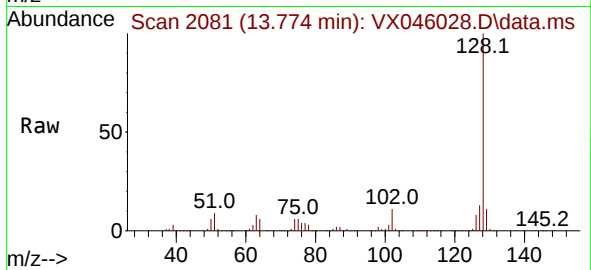
Tgt Ion: 117 Resp: 14835
Ion Ratio Lower Upper
117 100
201 0.0 31.2 93.6#





#95
Naphthalene
Concen: 754.598 ug/l
RT: 13.774 min Scan# 20
Delta R.T. 0.000 min
Lab File: VX046028.D
Acq: 02 May 2025 15:25

Instrument :
MSVOA_X
ClientSampleId :
WC-A1-03-G



Tgt Ion:128 Resp: 2907493
Ion Ratio Lower Upper
128 100
127 13.2 10.3 15.5
129 11.2 8.6 12.8

