

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX050225\
 Data File : VX046027.D
 Acq On : 02 May 2025 15:01
 Operator : JC/MD
 Sample : Q1929-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 WC-A4-02-G

Quant Time: May 02 23:16:48 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	5.550	168	63805	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	123985	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	115584	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	53234	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	62393	53.472	ug/l	0.00
Spiked Amount 50.000	Range	74 - 125	Recovery	=	106.940%	
35) Dibromofluoromethane	5.385	113	35961	40.880	ug/l	0.00
Spiked Amount 50.000	Range	75 - 124	Recovery	=	81.760%	
50) Toluene-d8	8.647	98	157375	51.255	ug/l	0.00
Spiked Amount 50.000	Range	86 - 113	Recovery	=	102.520%	
62) 4-Bromofluorobenzene	11.079	95	59851	53.515	ug/l	0.00
Spiked Amount 50.000	Range	77 - 121	Recovery	=	107.020%	
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	2.947	59	122	0.778	ug/l #	72
14) Allyl chloride	2.642	41	384	0.264	ug/l #	44
16) Acetone	2.386	43	40028	83.543	ug/l	94
17) Carbon Disulfide	2.502	76	2419	1.279	ug/l	99
18) Methyl Acetate	2.709	43	990	0.897	ug/l #	84
20) Methylene Chloride	2.788	84	2985	3.328	ug/l	94
25) 2-Butanone	4.587	43	2439	3.478	ug/l #	84
29) Tetrahydrofuran	5.044	42	396	0.871	ug/l #	46
31) Cyclohexane	5.544	56	1997	1.395	ug/l #	22
36) 1,1-Dichloropropene	5.550	75	6434	5.417	ug/l #	49
38) Carbon Tetrachloride	5.550	117	7765	6.049	ug/l #	14
40) Benzene	6.037	78	55977	15.431	ug/l	99
51) 4-Methyl-2-Pentanone	8.580	43	1823	1.212	ug/l	94
52) Toluene	8.714	92	35491	16.169	ug/l	99
53) t-1,3-Dichloropropene	8.714	75	498	2.645	ug/l #	1
55) 1,1,2-Trichloroethane	9.025	97	414	0.473	ug/l #	14
59) 2-Hexanone	9.378	43	8094	7.268	ug/l #	28
65) Chlorobenzene	10.275	112	717	0.290	ug/l #	44
67) Ethyl Benzene	10.189	91	507434	114.713	ug/l	100
68) m/p-Xylenes	10.299	106	68101	42.329	ug/l	100
69) o-Xylene	10.640	106	64098	40.443	ug/l	95
70) Styrene	10.640	104	5247	2.006	ug/l #	1
73) Isopropylbenzene	10.963	105	28003	6.567	ug/l	98
76) 1,2,3-Trichloropropane	11.079	75	35212	27.117	ug/l #	35
78) n-propylbenzene	11.305	91	8812	1.794	ug/l	98
79) 2-Chlorotoluene	11.378	91	16656	5.305	ug/l #	45
80) 1,3,5-Trimethylbenzene	11.451	105	27631	7.836	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.079	75	35212	92.033	ug/l #	1
82) 4-Chlorotoluene	11.451	91	3472	0.992	ug/l #	48
83) tert-Butylbenzene	11.750	119	12001	3.438	ug/l #	43
84) 1,2,4-Trimethylbenzene	11.750	105	102456	28.950	ug/l	100
85) sec-Butylbenzene	11.750	105	102456	23.896	ug/l #	58
86) p-Isopropyltoluene	12.006	119	4252	1.203	ug/l #	67
89) n-Butylbenzene	12.244	91	180964	59.036	ug/l #	44
90) Hexachloroethane	12.695	117	23104	38.031	ug/l #	19
92) 1,2-Dibromo-3-Chloropr...	12.957	75	417	1.331	ug/l #	9

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Response via : Initial Calibration

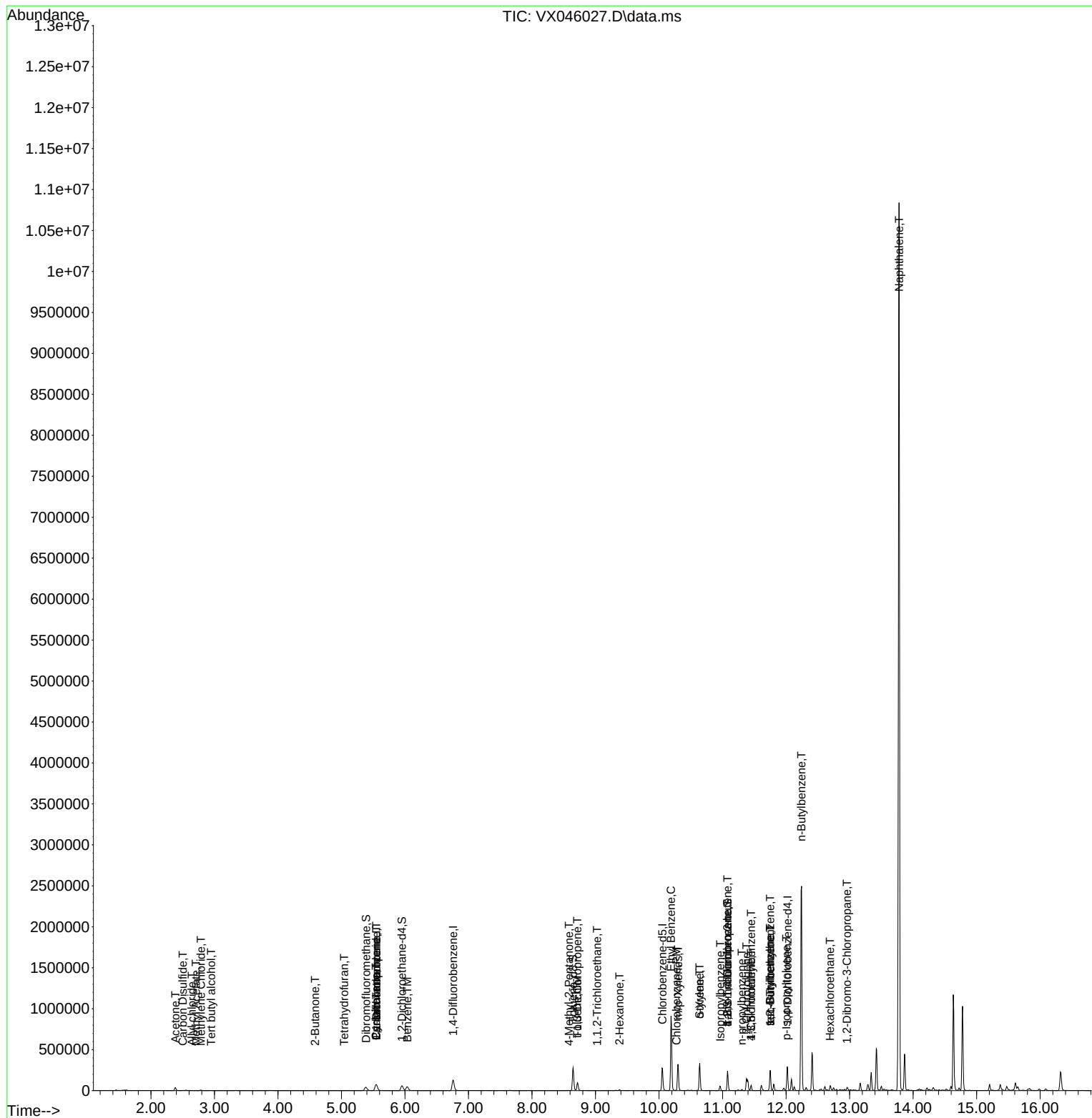
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
95) Naphthalene	13.780	128	6062119	1641.312	ug/l	98

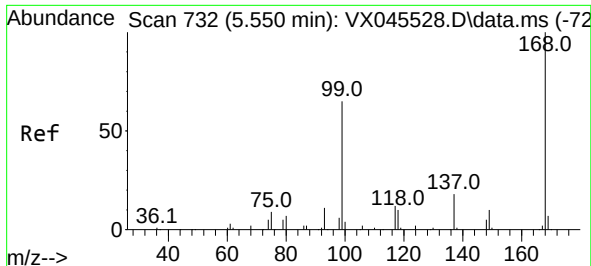
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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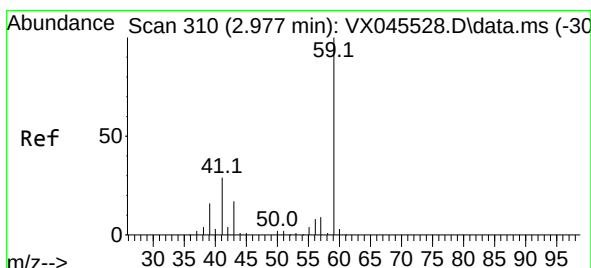
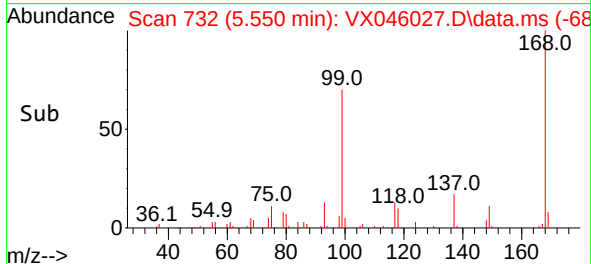
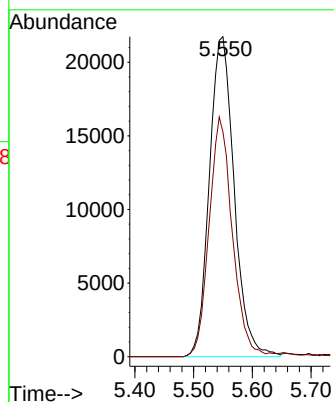
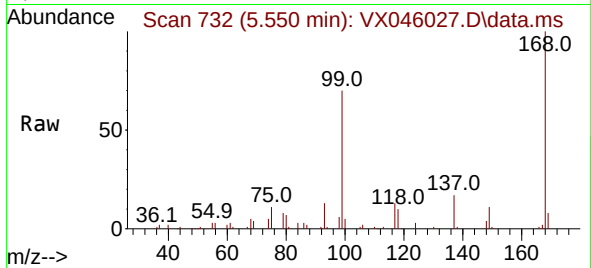




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX046027.D
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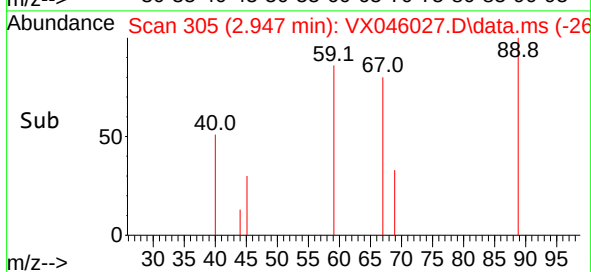
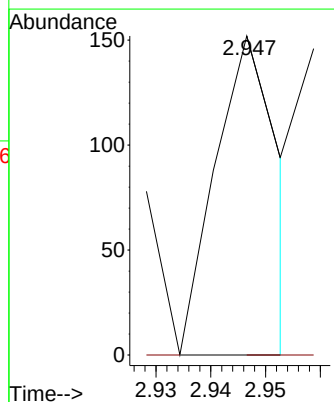
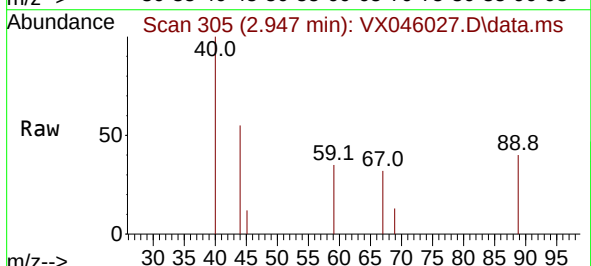
Instrument :
MSVOA_X
ClientSampleId :
WC-A4-02-G

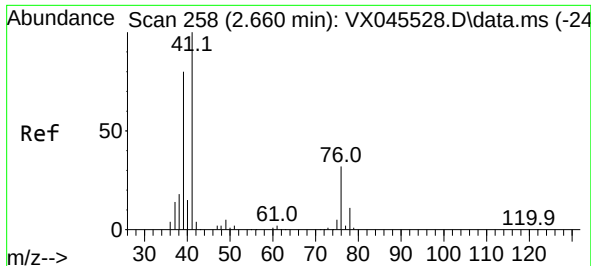
Tgt Ion:168 Resp: 63805
Ion Ratio Lower Upper
168 100
99 70.2 52.3 78.5



#11
Tert butyl alcohol
Concen: 0.778 ug/l
RT: 2.947 min Scan# 305
Delta R.T. -0.031 min
Lab File: VX046027.D
Acq: 02 May 2025 15:01

Tgt Ion: 59 Resp: 122
Ion Ratio Lower Upper
59 100
57 0.0 8.6 12.8#

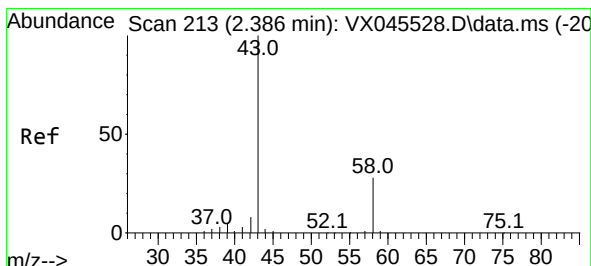
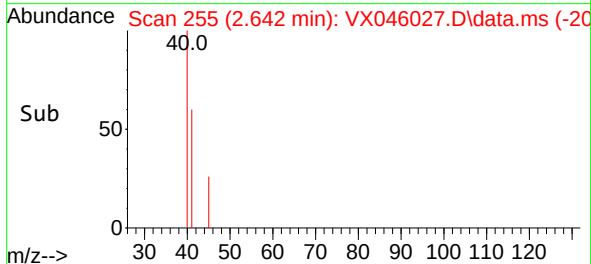
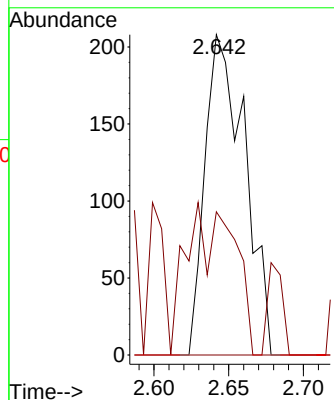
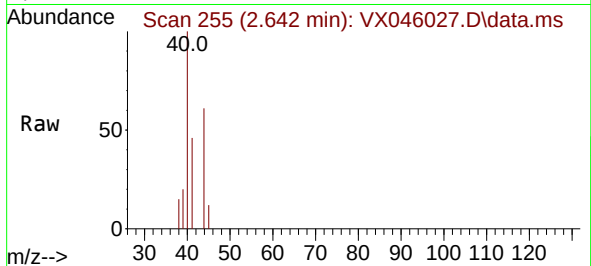




#14
 Allyl chloride
 Concen: 0.264 ug/l
 RT: 2.642 min Scan# 214
 Delta R.T. -0.018 min
 Lab File: VX046027.D
 Acq: 02 May 2025 15:01

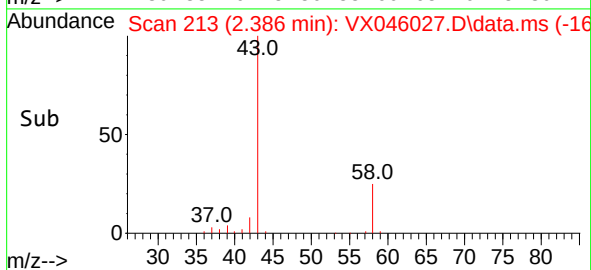
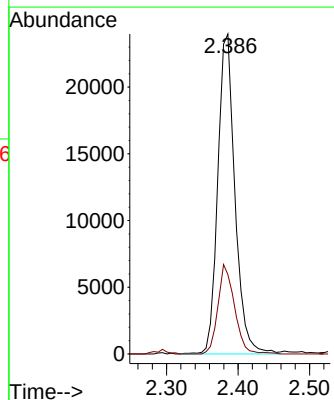
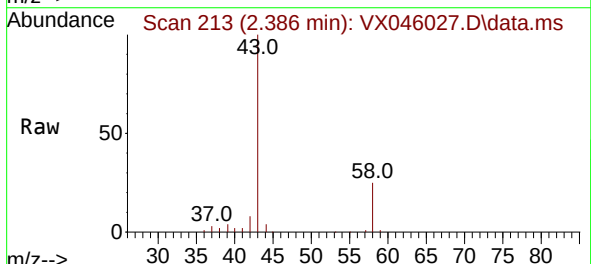
Instrument :
 MSVOA_X
 ClientSampleId :
 WC-A4-02-G

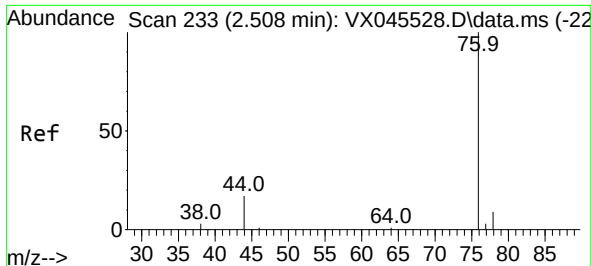
Tgt Ion: 41 Resp: 384
 Ion Ratio Lower Upper
 41 100
 39 27.1 60.2 90.2#
 76 0.0 24.6 36.8#



#16
 Acetone
 Concen: 83.543 ug/l
 RT: 2.386 min Scan# 213
 Delta R.T. -0.000 min
 Lab File: VX046027.D
 Acq: 02 May 2025 15:01

Tgt Ion: 43 Resp: 40028
 Ion Ratio Lower Upper
 43 100
 58 24.8 22.3 33.5

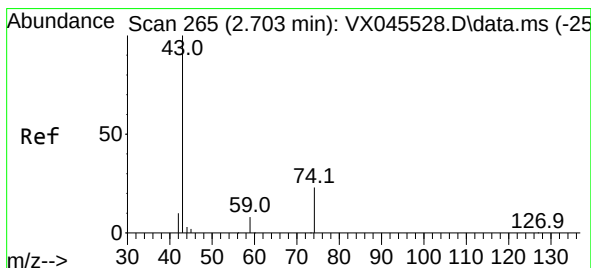
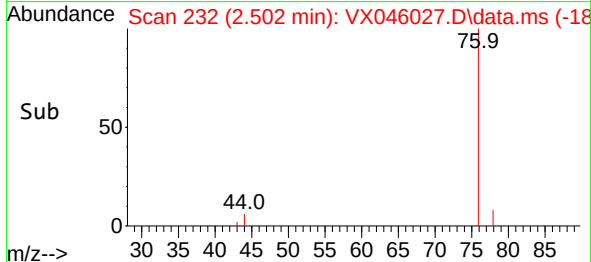
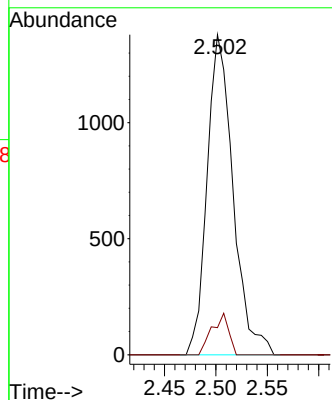
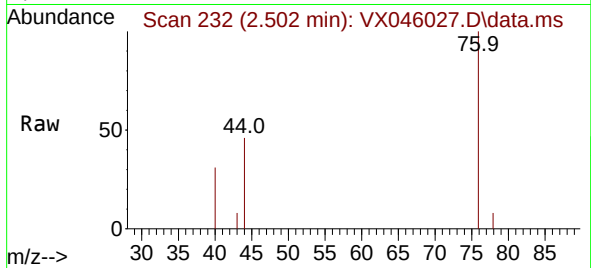




#17
Carbon Disulfide
Concen: 1.279 ug/l
RT: 2.502 min Scan# 21
Delta R.T. -0.006 min
Lab File: VX046027.D
Acq: 02 May 2025 15:01

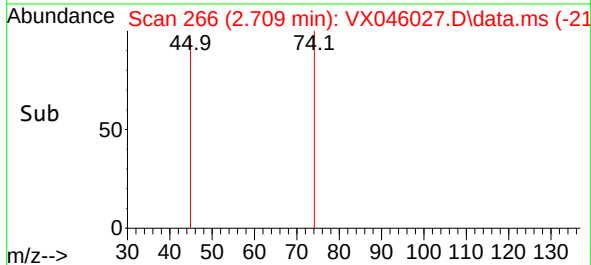
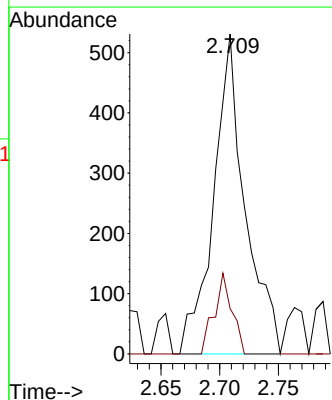
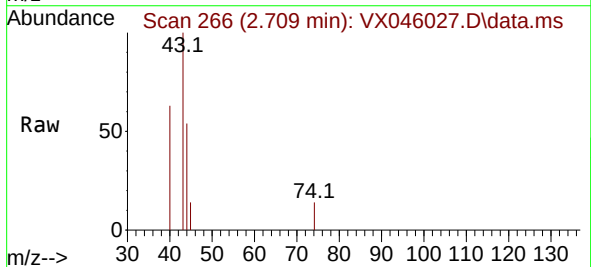
Instrument :
MSVOA_X
ClientSampleId :
WC-A4-02-G

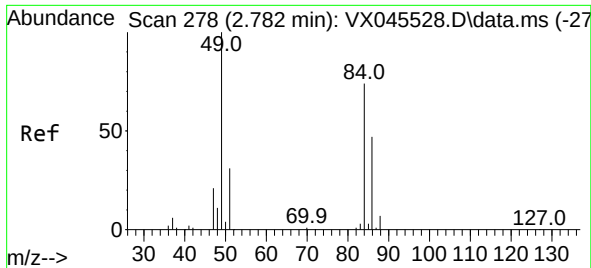
Tgt Ion: 76 Resp: 2419
Ion Ratio Lower Upper
76 100
78 8.5 7.0 10.6



#18
Methyl Acetate
Concen: 0.897 ug/l
RT: 2.709 min Scan# 266
Delta R.T. 0.006 min
Lab File: VX046027.D
Acq: 02 May 2025 15:01

Tgt Ion: 43 Resp: 990
Ion Ratio Lower Upper
43 100
74 14.2 17.5 26.3#

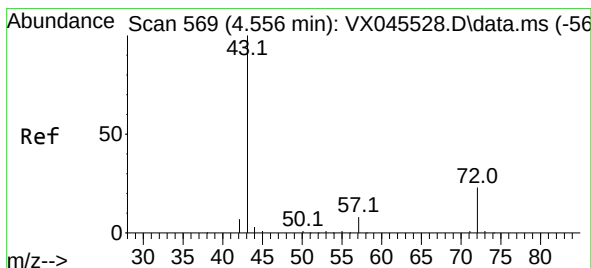
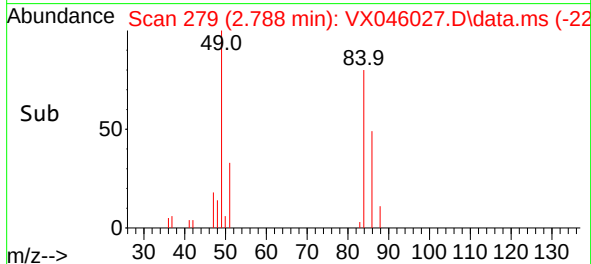
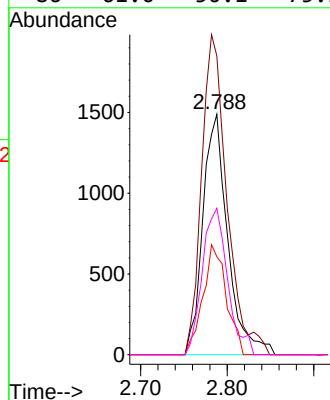
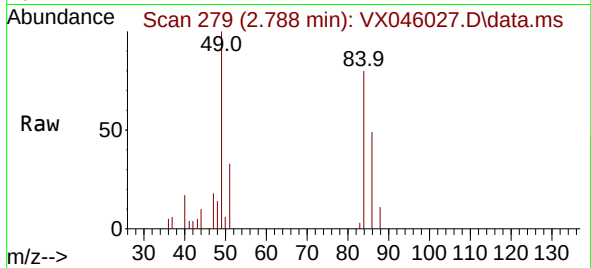




#20
Methylene Chloride
Concen: 3.328 ug/l
RT: 2.788 min Scan# 21
Delta R.T. 0.006 min
Lab File: VX046027.D
Acq: 02 May 2025 15:01

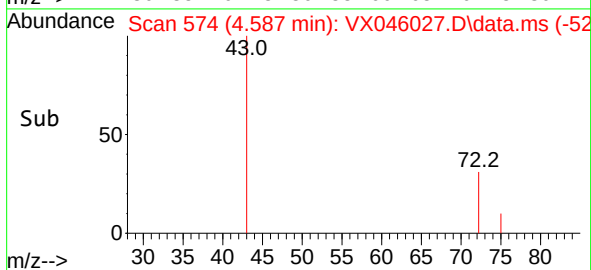
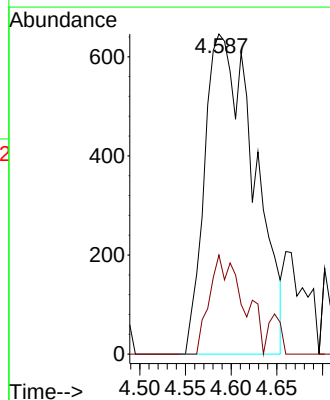
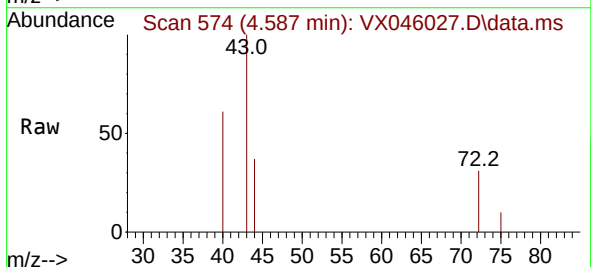
Instrument :
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ClientSampleId :
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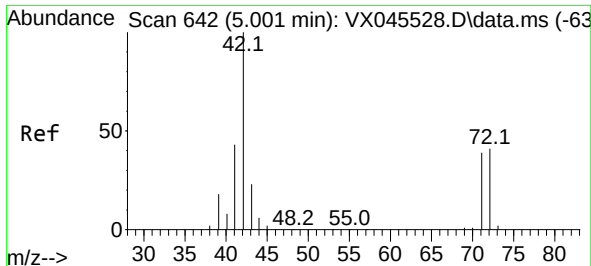
Tgt Ion:	84	Resp:	2985
Ion	Ratio	Lower	Upper
84	100		
49	124.3	107.5	161.3
51	40.8	33.0	49.6
86	61.0	50.1	75.1



#25
2-Butanone
Concen: 3.478 ug/l
RT: 4.587 min Scan# 574
Delta R.T. 0.030 min
Lab File: VX046027.D
Acq: 02 May 2025 15:01

Tgt Ion:	43	Resp:	2439
Ion	Ratio	Lower	Upper
43	100		
72	31.0	18.6	28.0#





#29

Tetrahydrofuran

Concen: 0.871 ug/l

RT: 5.044 min Scan# 642

Delta R.T. 0.043 min

Lab File: VX046027.D

Acq: 02 May 2025 15:01

Instrument :

MSVOA_X

ClientSampleId :

WC-A4-02-G

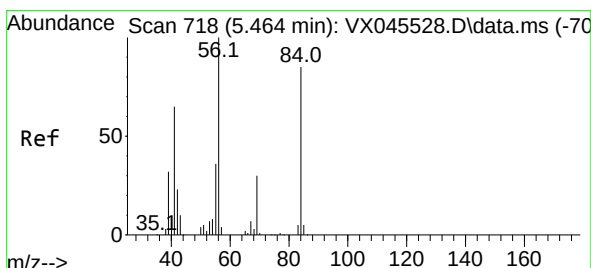
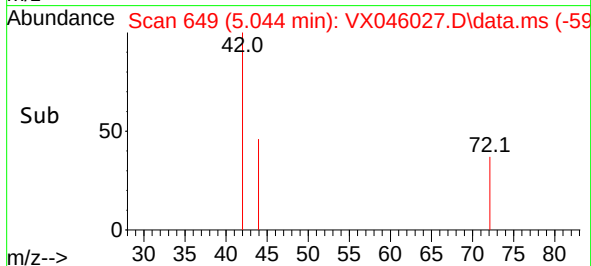
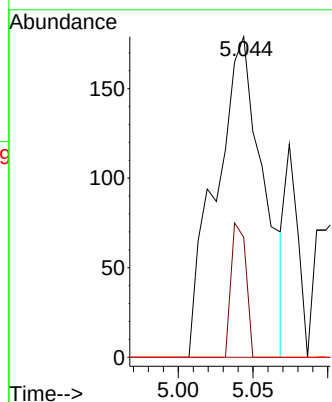
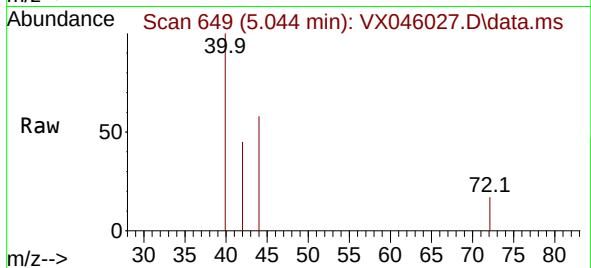
Tgt Ion: 42 Resp: 396

Ion Ratio Lower Upper

42 100

72 13.1 33.4 50.0#

71 0.0 31.4 47.0#



#31

Cyclohexane

Concen: 1.395 ug/l

RT: 5.544 min Scan# 731

Delta R.T. 0.079 min

Lab File: VX046027.D

Acq: 02 May 2025 15:01

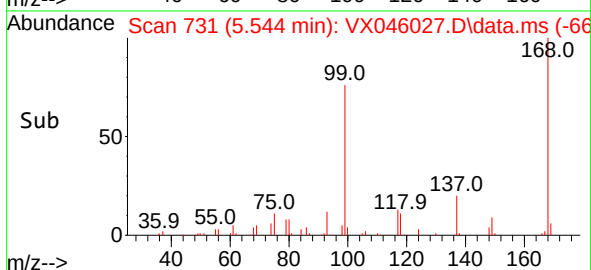
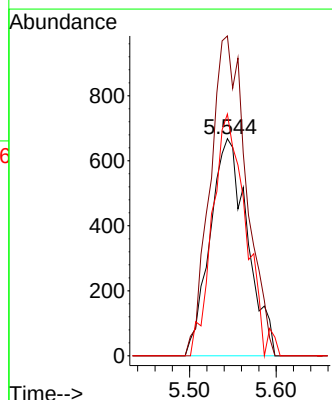
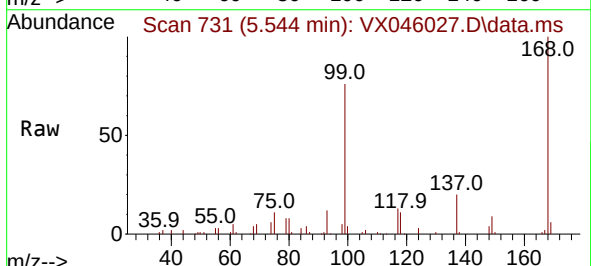
Tgt Ion: 56 Resp: 1997

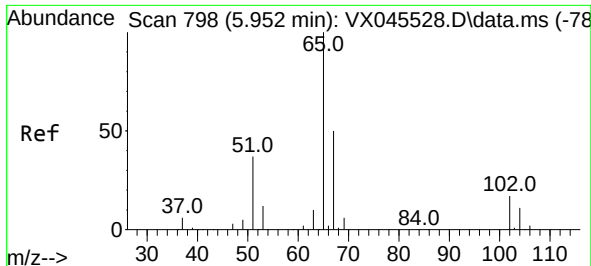
Ion Ratio Lower Upper

56 100

69 147.3 23.6 35.4#

84 111.4 67.7 101.5#





#33

1,2-Dichloroethane-d4

Concen: 53.472 ug/l

RT: 5.952 min Scan# 798

Delta R.T. -0.000 min

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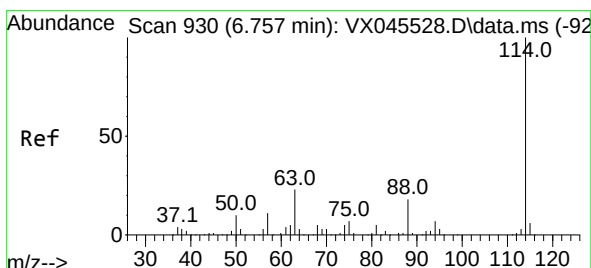
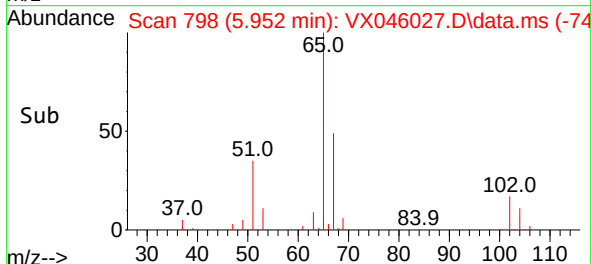
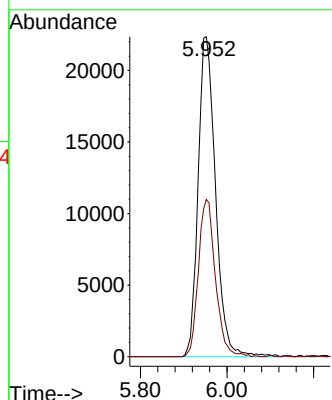
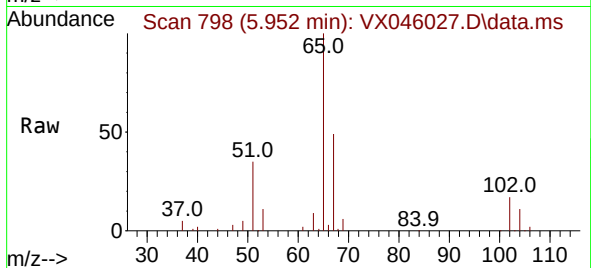
WC-A4-02-G

Tgt Ion: 65 Resp: 62393

Ion Ratio Lower Upper

65 100

67 48.0 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: VX046027.D

Acq: 02 May 2025 15:01

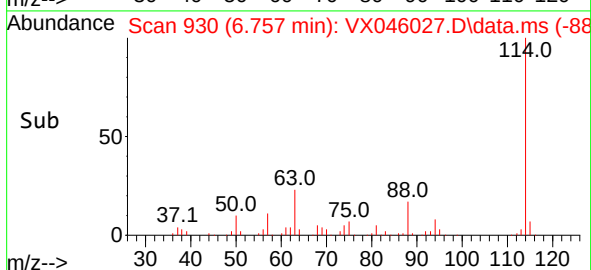
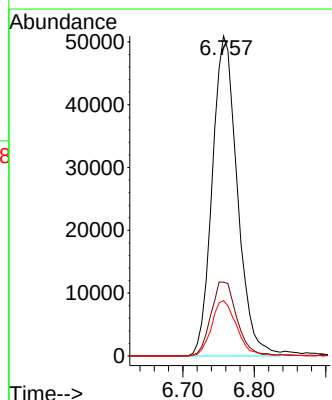
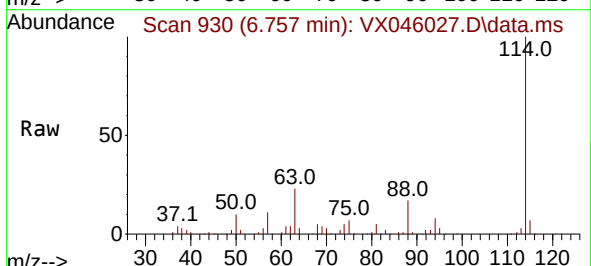
Tgt Ion: 114 Resp: 123985

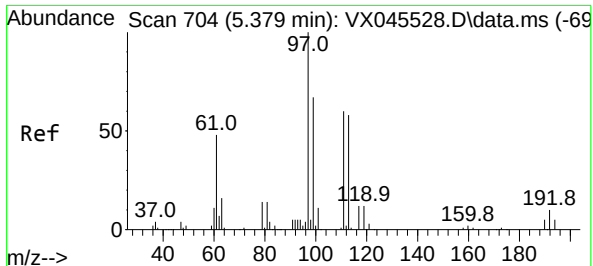
Ion Ratio Lower Upper

114 100

63 23.0 0.0 46.8

88 17.3 0.0 35.4





#35

Dibromofluoromethane

Concen: 40.880 ug/l

RT: 5.385 min Scan# 704

Delta R.T. 0.006 min

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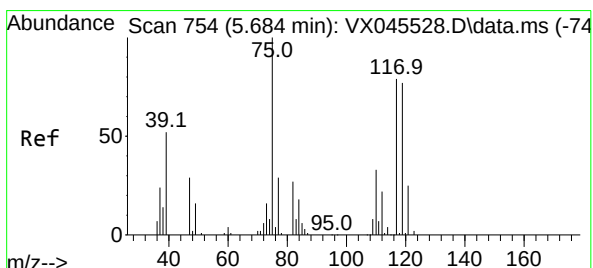
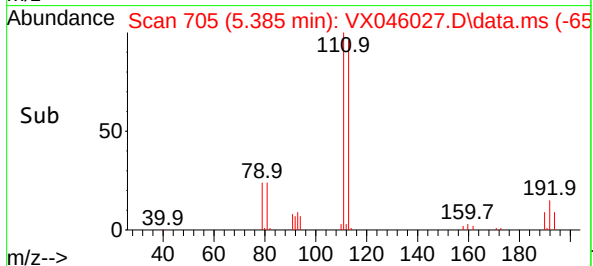
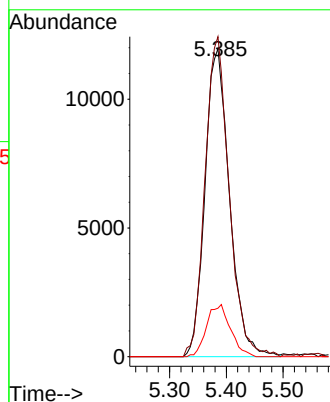
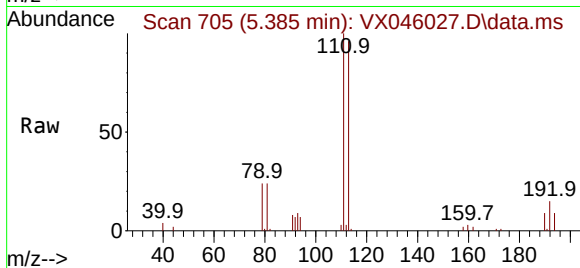
Tgt Ion:113 Resp: 35961

Ion Ratio Lower Upper

113 100

111 102.1 81.8 122.6

192 16.5 13.8 20.6



#36

1,1-Dichloropropene

Concen: 5.417 ug/l

RT: 5.550 min Scan# 732

Delta R.T. -0.134 min

Lab File: VX046027.D

Acq: 02 May 2025 15:01

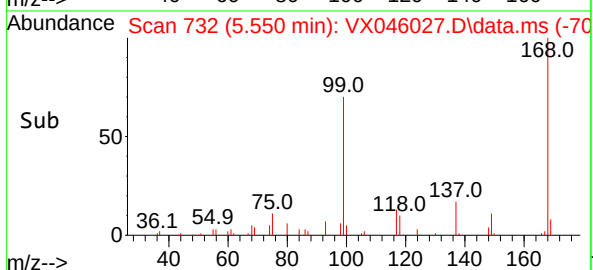
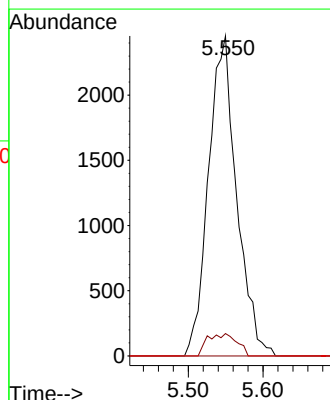
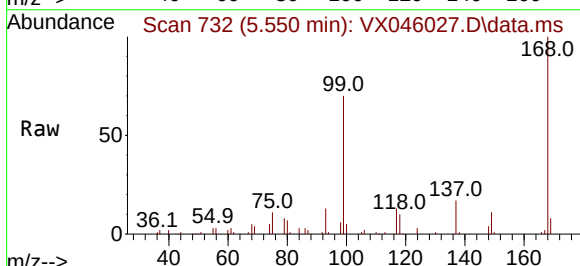
Tgt Ion: 75 Resp: 6434

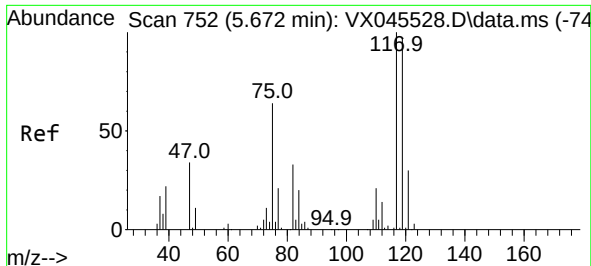
Ion Ratio Lower Upper

75 100

110 7.2 16.9 50.6#

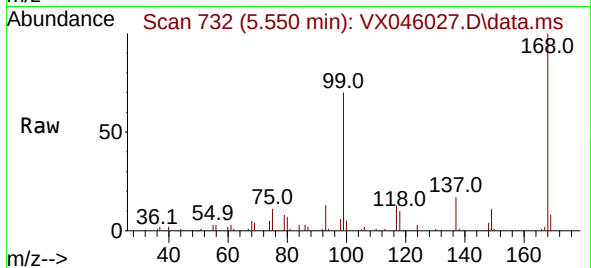
77 0.0 25.0 37.4#



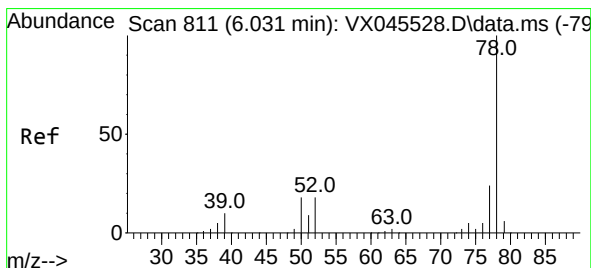
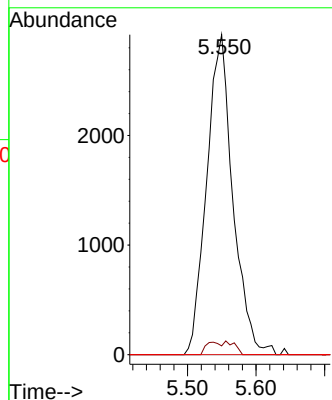
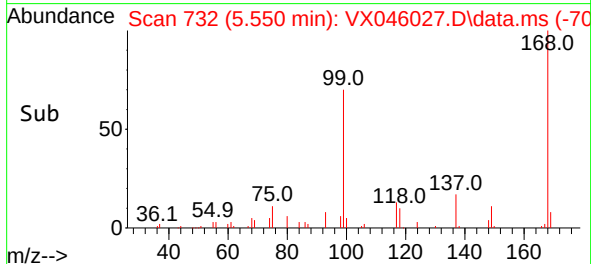


#38
Carbon Tetrachloride
Concen: 6.049 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.122 min
Lab File: VX046027.D
Acq: 02 May 2025 15:01

Instrument :
MSVOA_X
ClientSampleId :
WC-A4-02-G

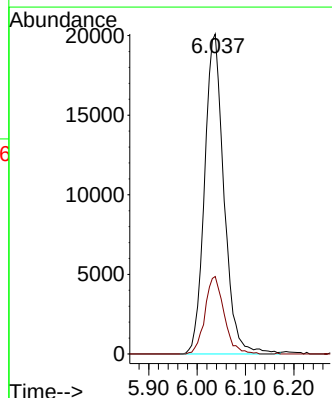
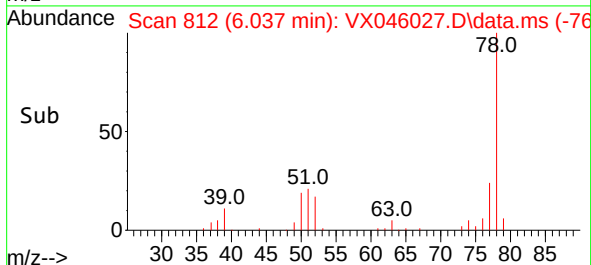
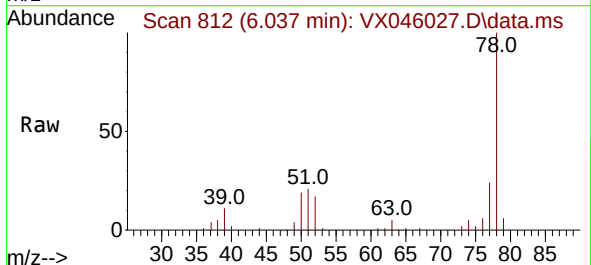


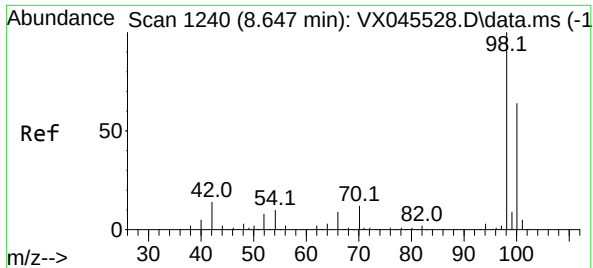
Tgt Ion:117 Resp: 7765
Ion Ratio Lower Upper
117 100
119 2.7 76.9 115.3#
121 0.0 24.2 36.2#



#40
Benzene
Concen: 15.431 ug/l
RT: 6.037 min Scan# 812
Delta R.T. 0.006 min
Lab File: VX046027.D
Acq: 02 May 2025 15:01

Tgt Ion: 78 Resp: 55977
Ion Ratio Lower Upper
78 100
77 24.2 19.0 28.6

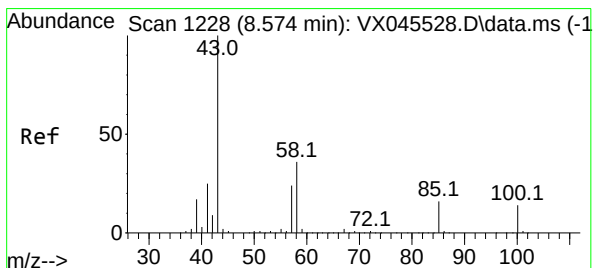
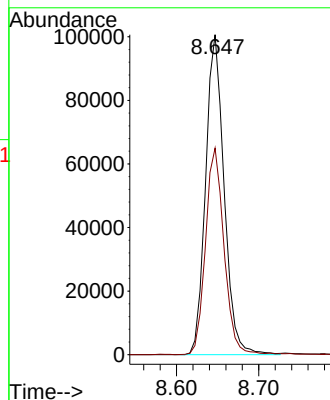
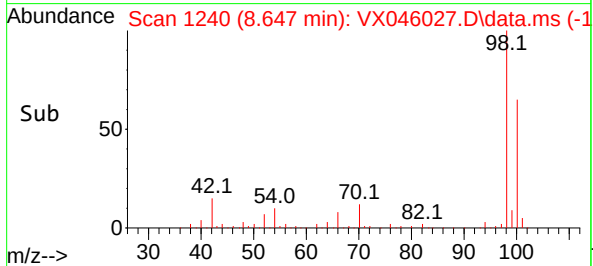
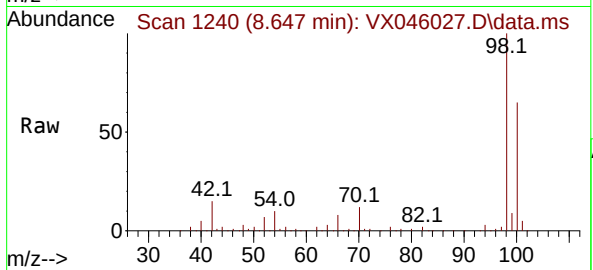




#50
Toluene-d8
Concen: 51.255 ug/l
RT: 8.647 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX046027.D
Acq: 02 May 2025 15:01

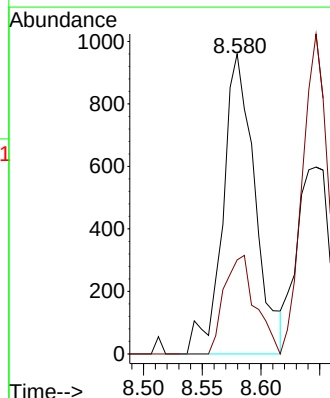
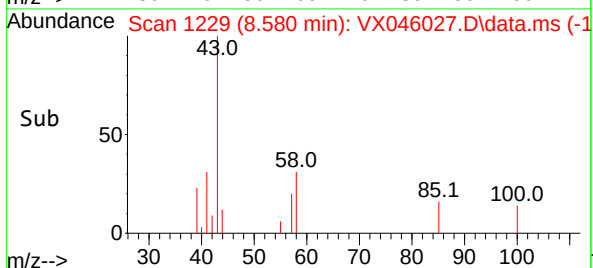
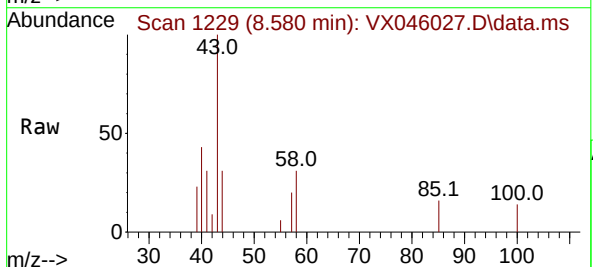
Instrument :
MSVOA_X
ClientSampleId :
WC-A4-02-G

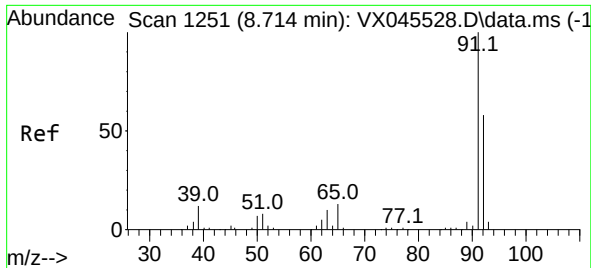
Tgt Ion: 98 Resp: 157375
Ion Ratio Lower Upper
98 100
100 64.8 52.2 78.4



#51
4-Methyl-2-Pentanone
Concen: 1.212 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. 0.006 min
Lab File: VX046027.D
Acq: 02 May 2025 15:01

Tgt Ion: 43 Resp: 1823
Ion Ratio Lower Upper
43 100
58 32.0 28.5 42.7





#52

Toluene

Concen: 16.169 ug/l

RT: 8.714 min Scan# 1251

Delta R.T. -0.000 min

Lab File: VX046027.D

Acq: 02 May 2025 15:01

Instrument :

MSVOA_X

ClientSampleId :

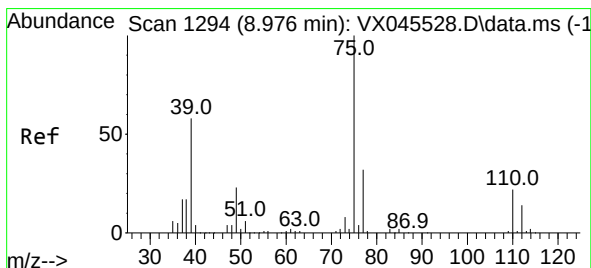
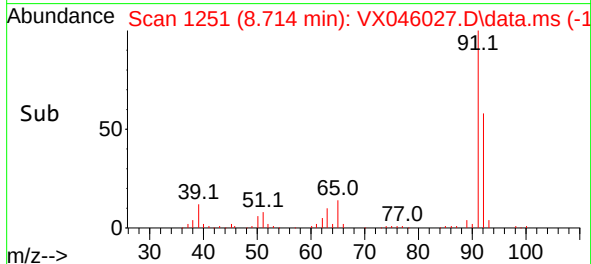
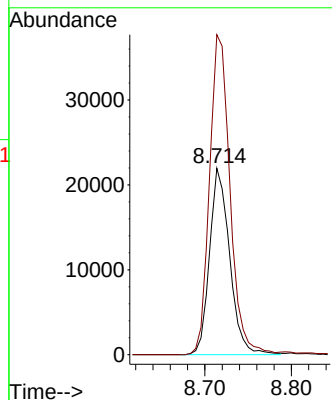
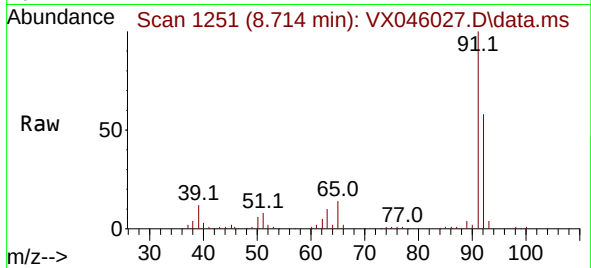
WC-A4-02-G

Tgt Ion: 92 Resp: 35491

Ion Ratio Lower Upper

92 100

91 174.9 138.7 208.1



#53

t-1,3-Dichloropropene

Concen: 2.645 ug/l

RT: 8.714 min Scan# 1251

Delta R.T. -0.262 min

Lab File: VX046027.D

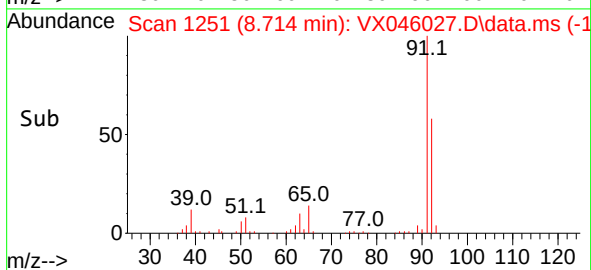
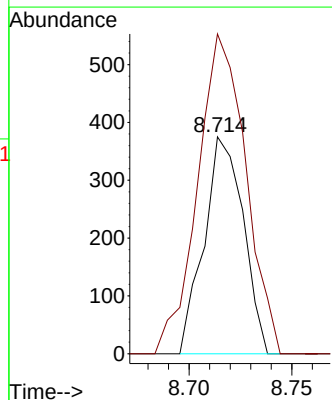
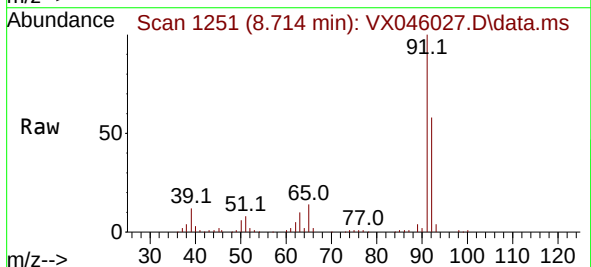
Acq: 02 May 2025 15:01

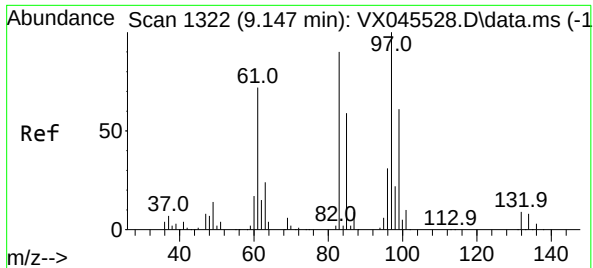
Tgt Ion: 75 Resp: 498

Ion Ratio Lower Upper

75 100

77 147.5 25.4 38.0#

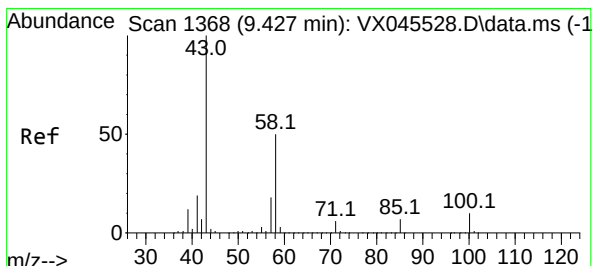
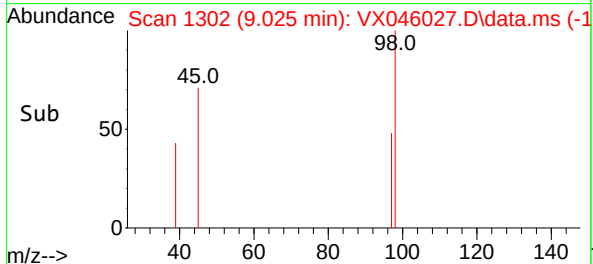
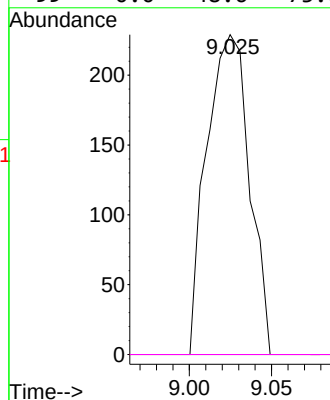
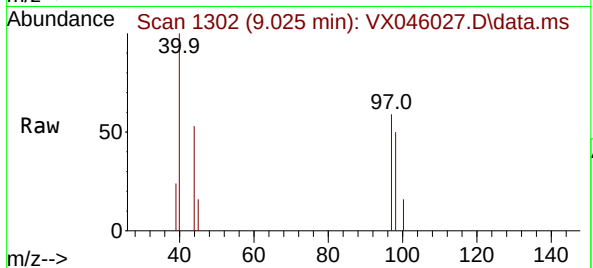




#55
 1,1,2-Trichloroethane
 Concen: 0.473 ug/l
 RT: 9.025 min Scan# 11
 Delta R.T. -0.122 min
 Lab File: VX046027.D
 Acq: 02 May 2025 15:01

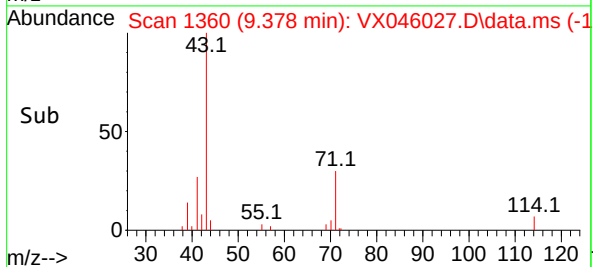
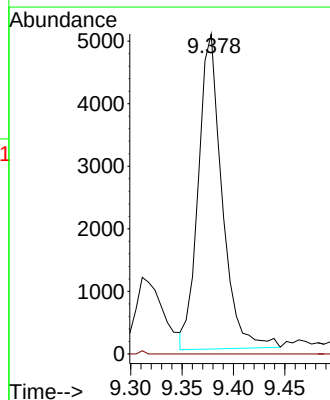
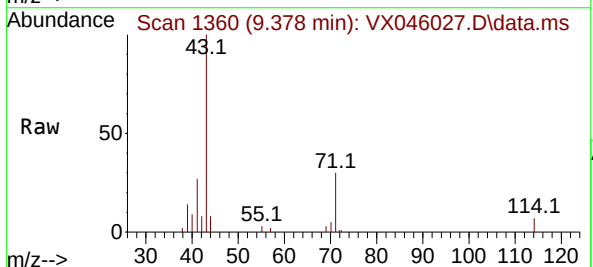
Instrument :
 MSVOA_X
 ClientSampleId :
 WC-A4-02-G

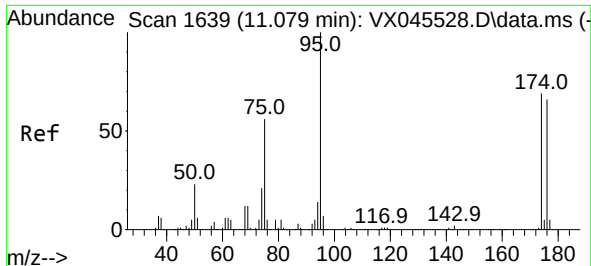
Tgt Ion: 97	Resp: 414
Ion Ratio	Lower Upper
97 100	
83 0.0	71.8 107.8#
85 0.0	47.0 70.6#
99 0.0	48.6 73.0#



#59
 2-Hexanone
 Concen: 7.268 ug/l
 RT: 9.378 min Scan# 1360
 Delta R.T. -0.049 min
 Lab File: VX046027.D
 Acq: 02 May 2025 15:01

Tgt Ion: 43	Resp: 8094		
Ion Ratio	Lower	Upper	
43 100			
58 0.0	24.9	74.6#	





#62

4-Bromofluorobenzene

Concen: 53.515 ug/l

RT: 11.079 min Scan# 1

Delta R.T. 0.000 min

Lab File: VX046027.D

Acq: 02 May 2025 15:01

Instrument :

MSVOA_X

ClientSampleId :

WC-A4-02-G

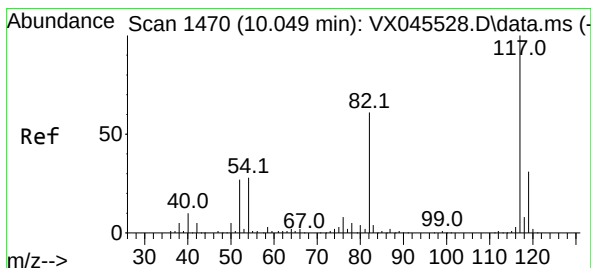
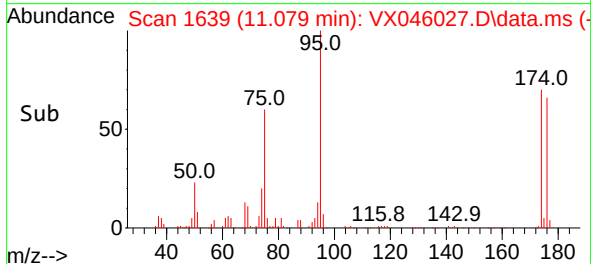
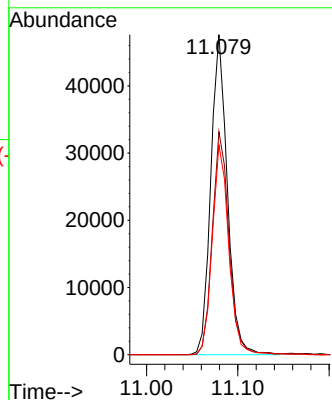
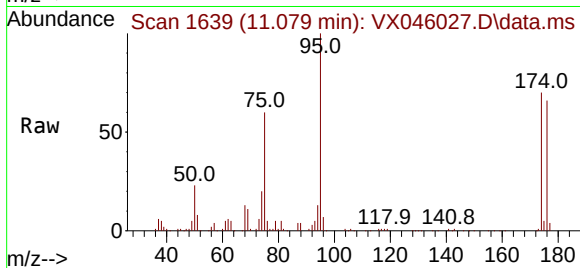
Tgt Ion: 95 Resp: 59851

Ion Ratio Lower Upper

95 100

174 70.0 0.0 135.8

176 65.6 0.0 131.4



#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 10.055 min Scan# 1471

Delta R.T. 0.006 min

Lab File: VX046027.D

Acq: 02 May 2025 15:01

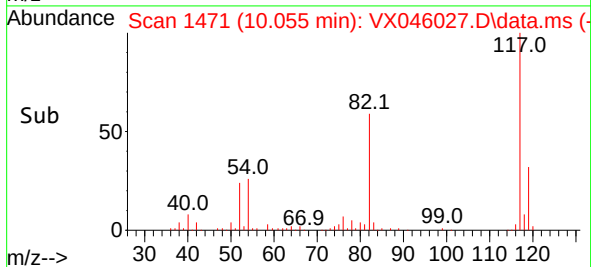
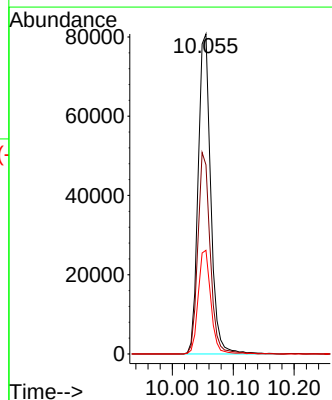
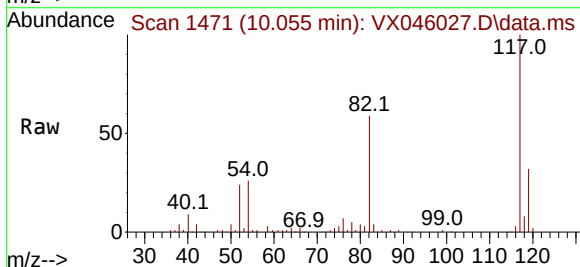
Tgt Ion: 117 Resp: 115584

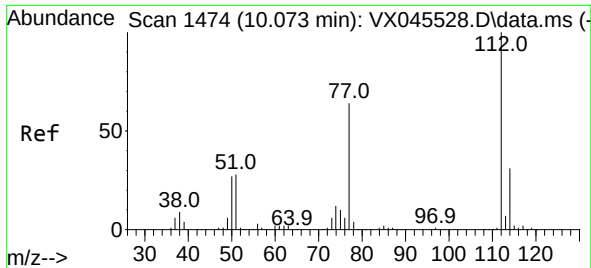
Ion Ratio Lower Upper

117 100

82 59.1 49.2 73.8

119 32.4 25.1 37.7

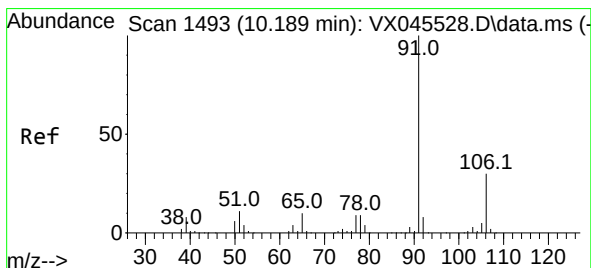
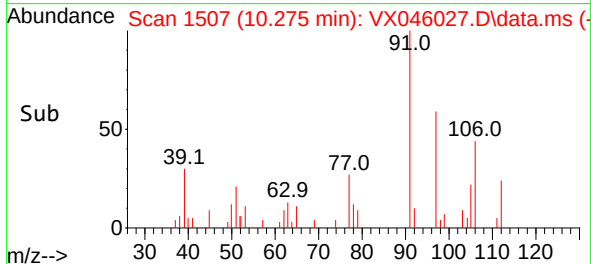
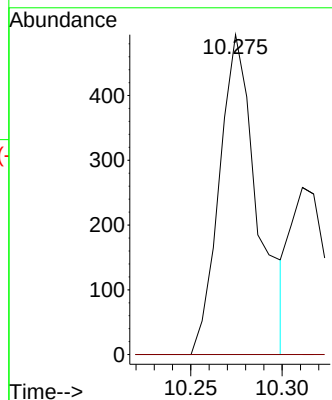
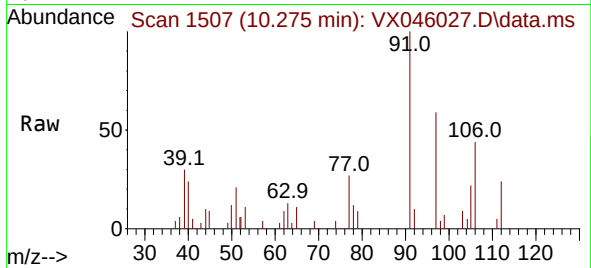




#65
Chlorobenzene
Concen: 0.290 ug/l
RT: 10.275 min Scan# 1112
Delta R.T. 0.201 min
Lab File: VX046027.D
Acq: 02 May 2025 15:01

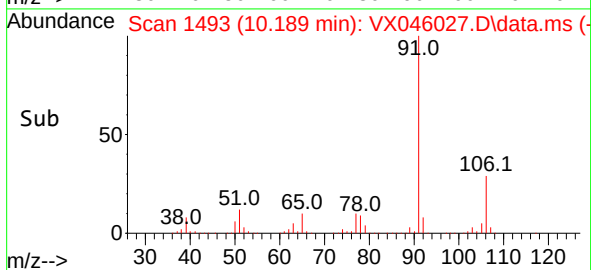
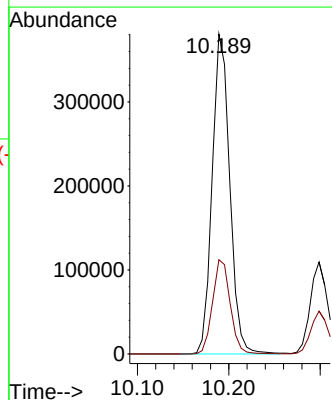
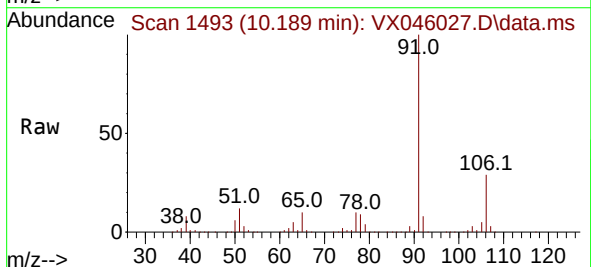
Instrument :
MSVOA_X
ClientSampleId :
WC-A4-02-G

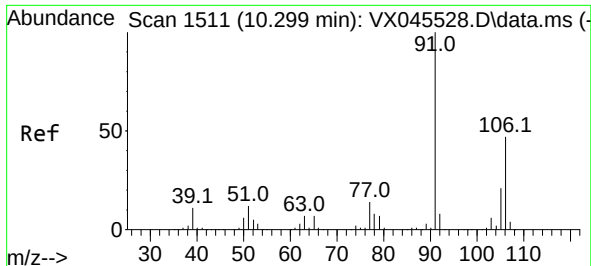
Tgt Ion:112 Resp: 717
Ion Ratio Lower Upper
112 100
114 0.0 24.7 37.1#



#67
Ethyl Benzene
Concen: 114.713 ug/l
RT: 10.189 min Scan# 1493
Delta R.T. 0.000 min
Lab File: VX046027.D
Acq: 02 May 2025 15:01

Tgt Ion: 91 Resp: 507434
Ion Ratio Lower Upper
91 100
106 29.5 23.7 35.5

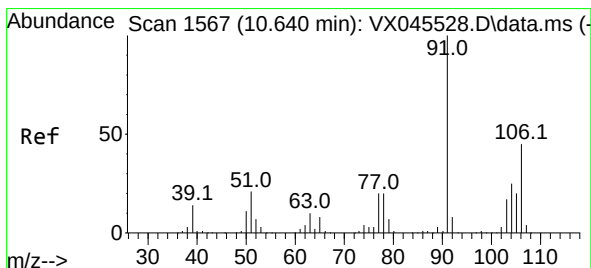
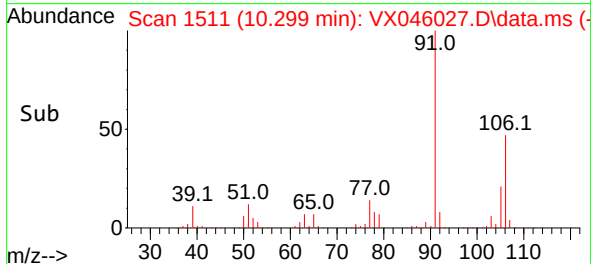
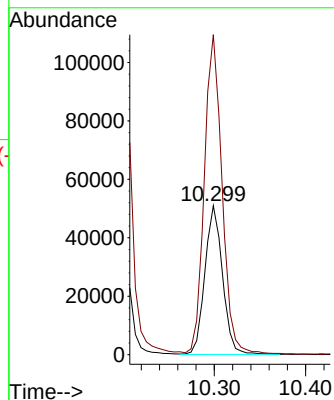
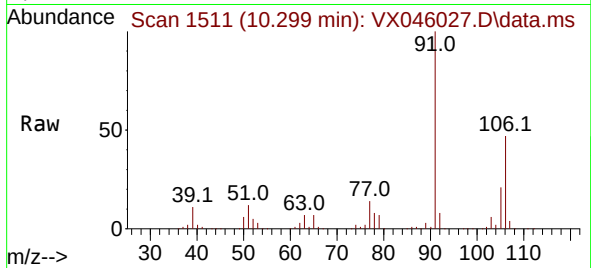




#68
m/p-Xylenes
Concen: 42.329 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. -0.000 min
Lab File: VX046027.D
Acq: 02 May 2025 15:01

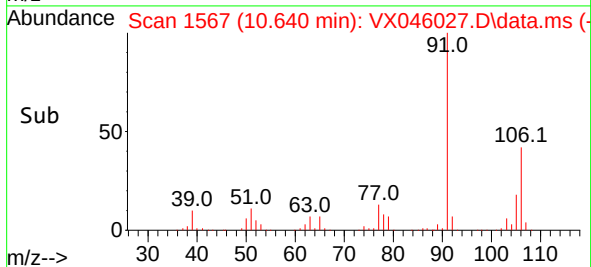
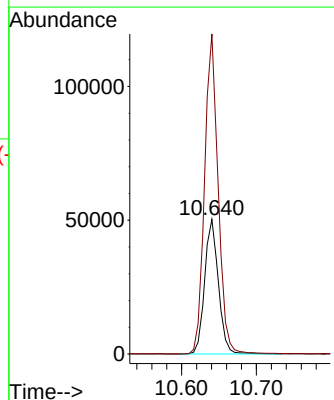
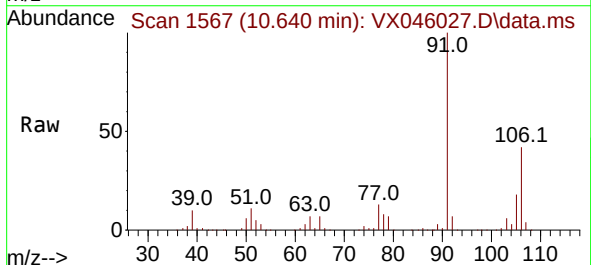
Instrument :
MSVOA_X
ClientSampleId :
WC-A4-02-G

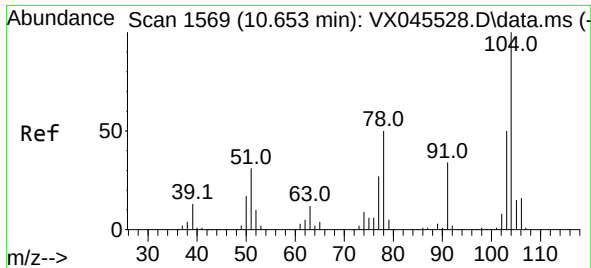
Tgt Ion:106 Resp: 68101
Ion Ratio Lower Upper
106 100
91 216.3 172.6 258.8



#69
o-Xylene
Concen: 40.443 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.000 min
Lab File: VX046027.D
Acq: 02 May 2025 15:01

Tgt Ion:106 Resp: 64098
Ion Ratio Lower Upper
106 100
91 235.6 113.6 340.6

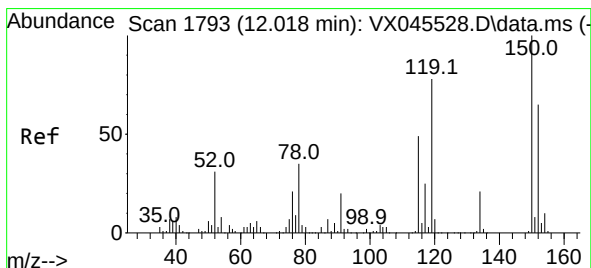
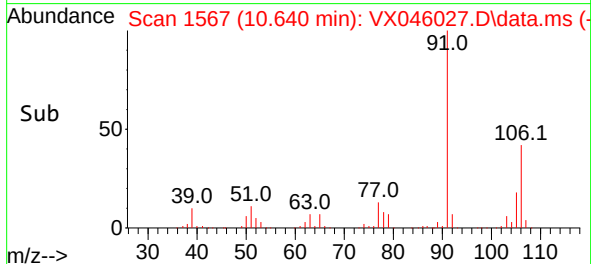
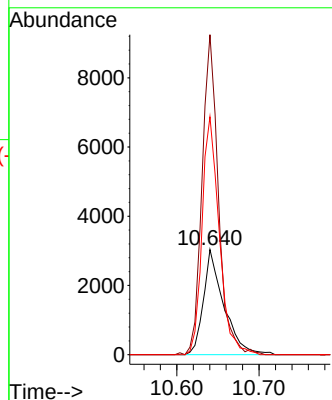
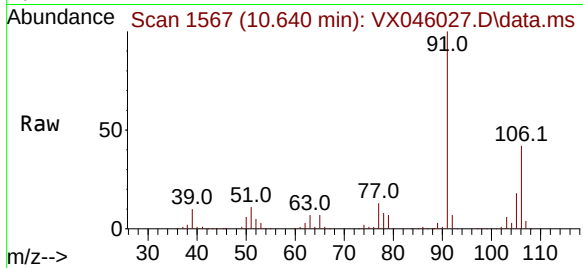




#70
Styrene
Concen: 2.006 ug/l
RT: 10.640 min Scan# 1569
Delta R.T. -0.012 min
Lab File: VX046027.D
Acq: 02 May 2025 15:01

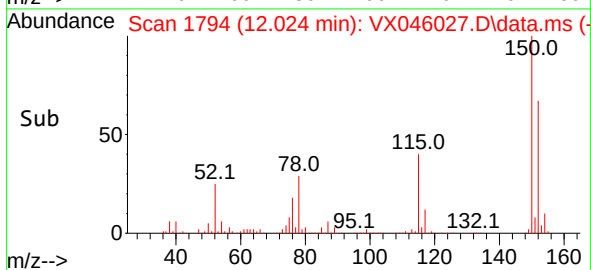
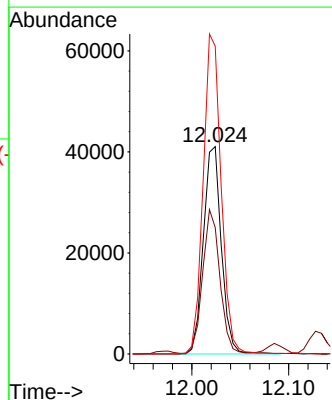
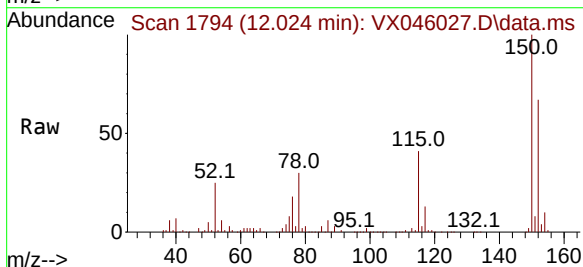
Instrument :
MSVOA_X
ClientSampleId :
WC-A4-02-G

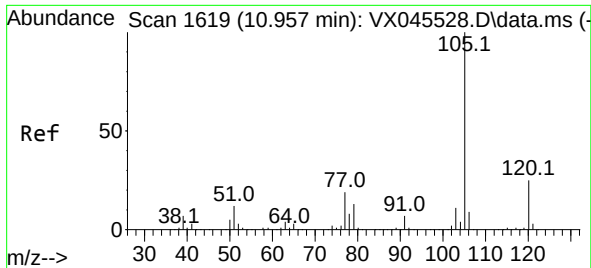
Tgt Ion:104 Resp: 5247
Ion Ratio Lower Upper
104 100
78 243.3 45.4 68.2#
103 190.3 43.8 65.8#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.006 min
Lab File: VX046027.D
Acq: 02 May 2025 15:01

Tgt Ion:152 Resp: 53234
Ion Ratio Lower Upper
152 100
115 65.7 46.9 140.7
150 154.0 0.0 349.4

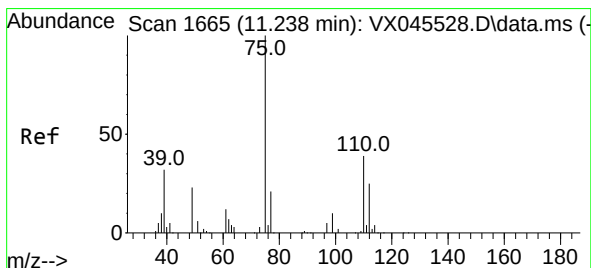
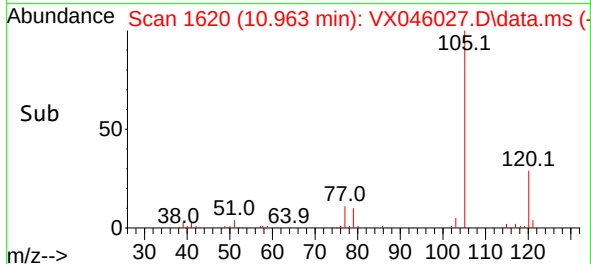
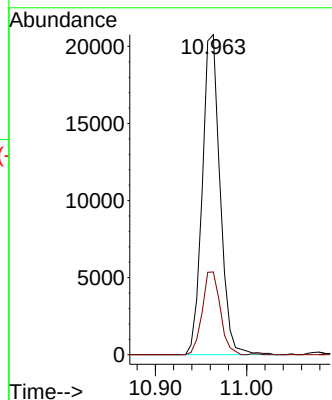
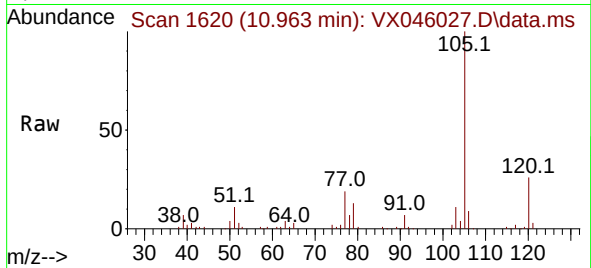




#73
Isopropylbenzene
Concen: 6.567 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.006 min
Lab File: VX046027.D
Acq: 02 May 2025 15:01

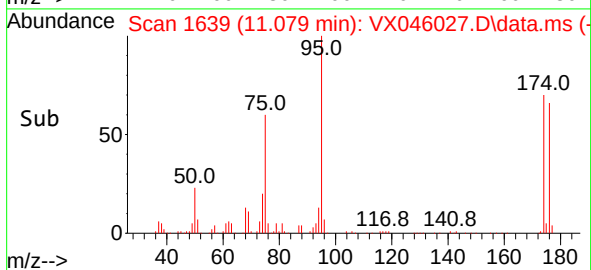
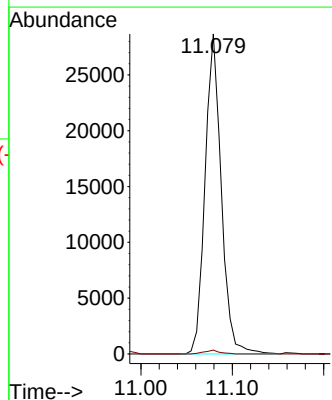
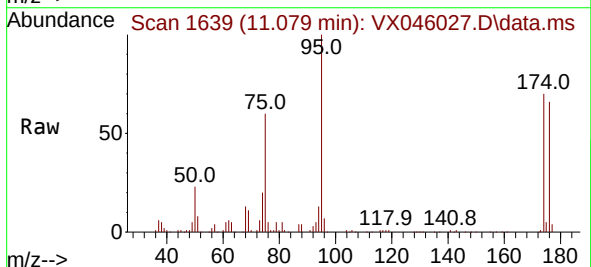
Instrument :
MSVOA_X
ClientSampleId :
WC-A4-02-G

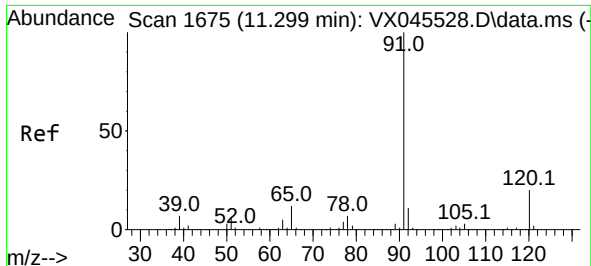
Tgt Ion:105 Resp: 28003
Ion Ratio Lower Upper
105 100
120 26.2 12.7 38.0



#76
1,2,3-Trichloropropane
Concen: 27.117 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.159 min
Lab File: VX046027.D
Acq: 02 May 2025 15:01

Tgt Ion: 75 Resp: 35212
Ion Ratio Lower Upper
75 100
77 0.0 20.0 59.9#

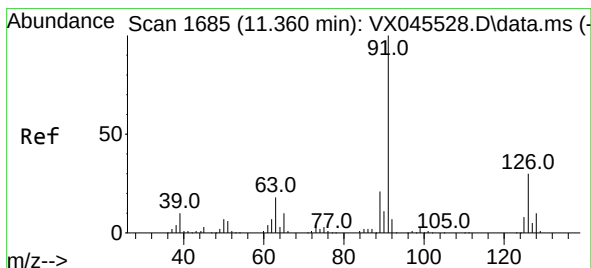
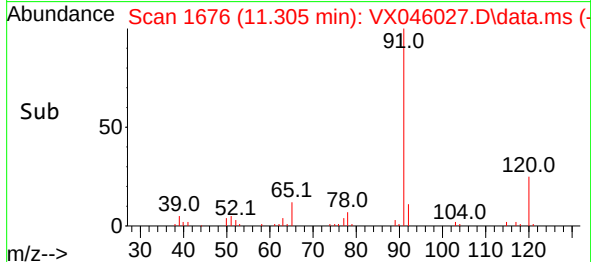
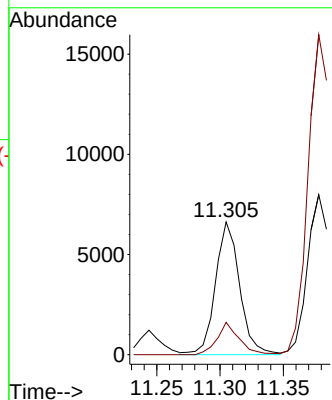
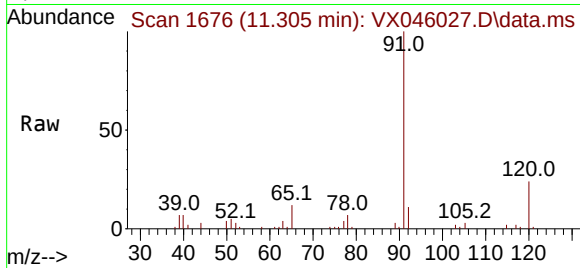




#78
n-propylbenzene
Concen: 1.794 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.006 min
Lab File: VX046027.D
Acq: 02 May 2025 15:01

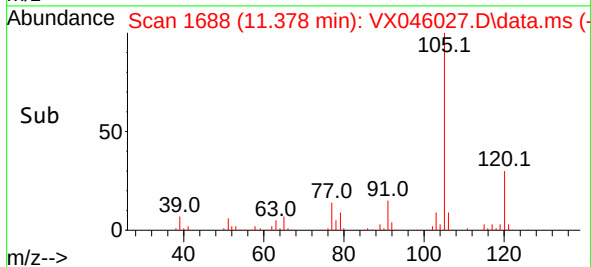
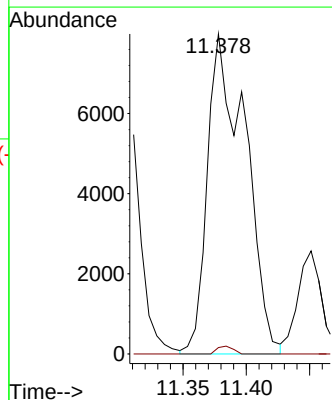
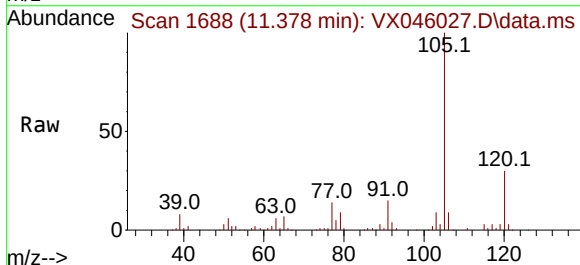
Instrument :
MSVOA_X
ClientSampleId :
WC-A4-02-G

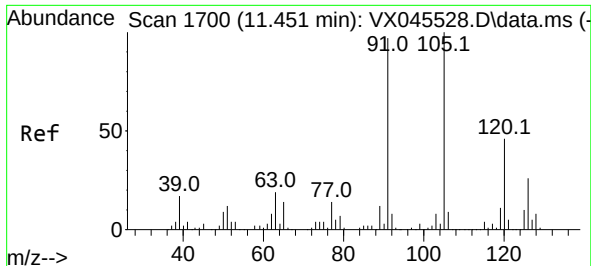
Tgt Ion: 91 Resp: 8812
Ion Ratio Lower Upper
91 100
120 22.5 10.8 32.3



#79
2-Chlorotoluene
Concen: 5.305 ug/l
RT: 11.378 min Scan# 1688
Delta R.T. 0.018 min
Lab File: VX046027.D
Acq: 02 May 2025 15:01

Tgt Ion: 91 Resp: 16656
Ion Ratio Lower Upper
91 100
126 1.0 15.8 47.4#

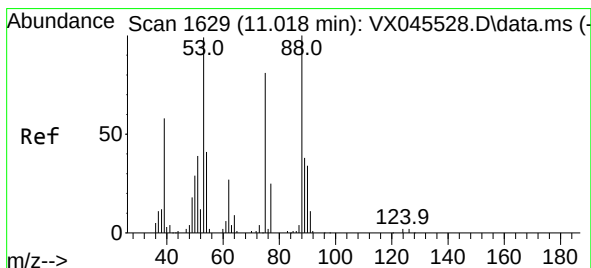
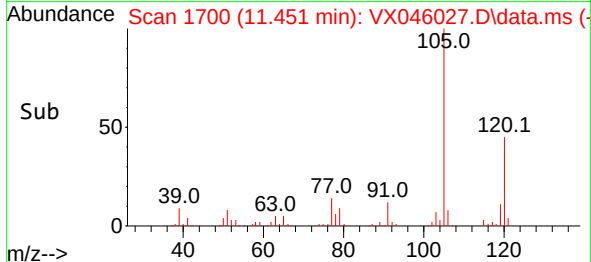
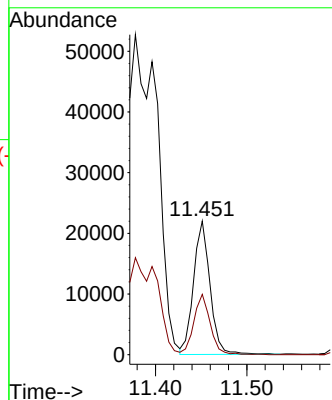
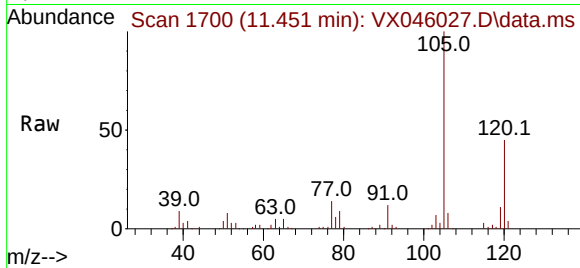




#80
1,3,5-Trimethylbenzene
Concen: 7.836 ug/l
RT: 11.451 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX046027.D
Acq: 02 May 2025 15:01

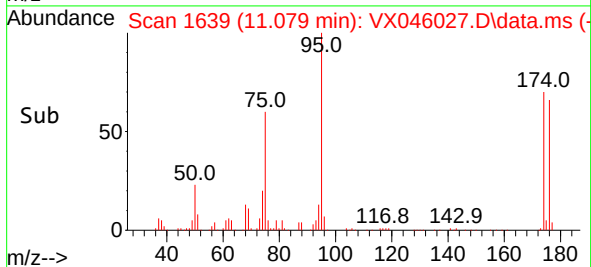
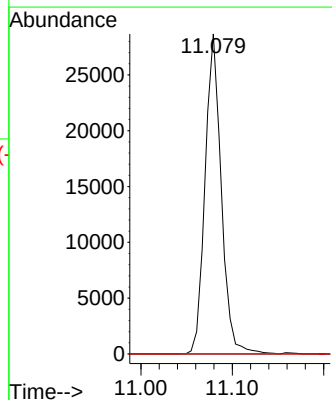
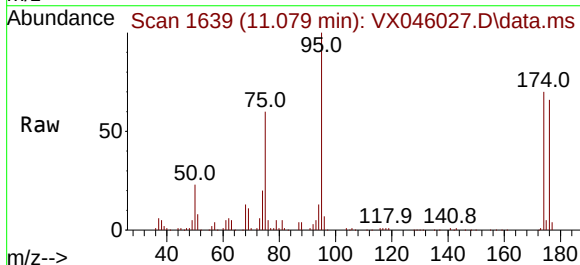
Instrument :
MSVOA_X
ClientSampleId :
WC-A4-02-G

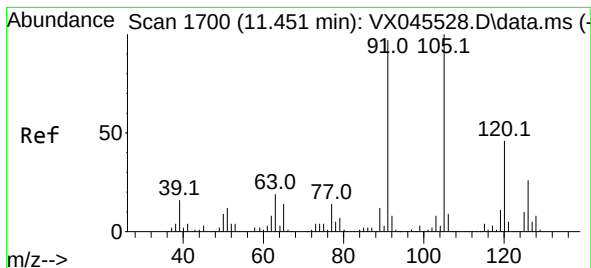
Tgt Ion:105 Resp: 27631
Ion Ratio Lower Upper
105 100
120 45.1 23.0 69.0



#81
trans-1,4-Dichloro-2-butene
Concen: 92.033 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.061 min
Lab File: VX046027.D
Acq: 02 May 2025 15:01

Tgt Ion: 75 Resp: 35212
Ion Ratio Lower Upper
75 100
53 0.0 101.8 152.6#
89 0.0 37.2 55.8#

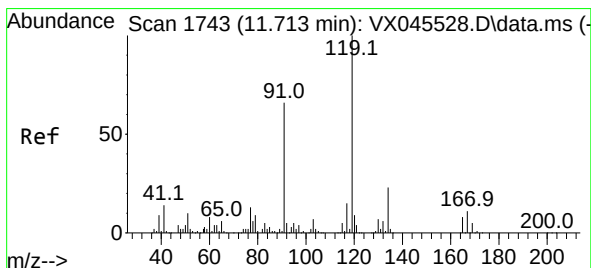
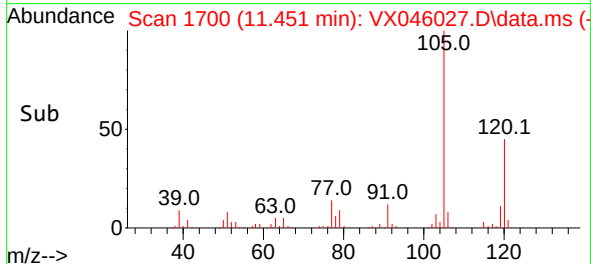
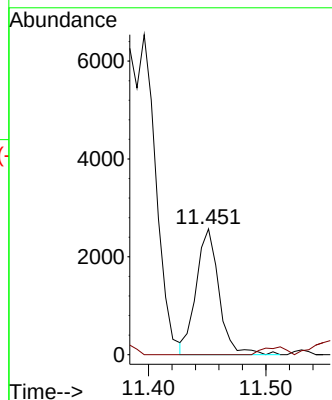
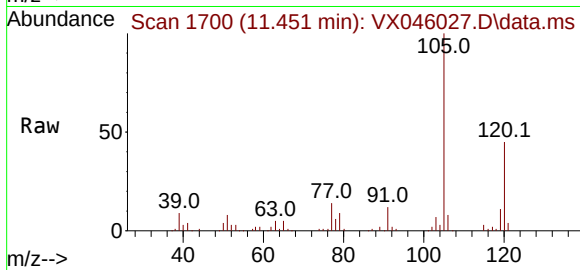




#82
4-Chlorotoluene
Concen: 0.992 ug/l
RT: 11.451 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX046027.D
Acq: 02 May 2025 15:01

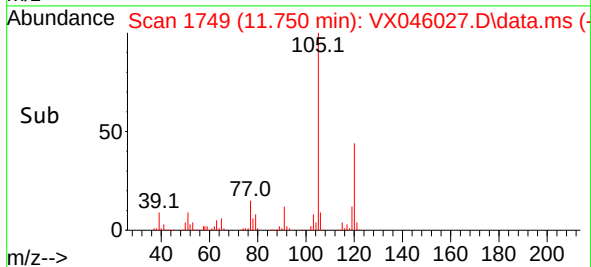
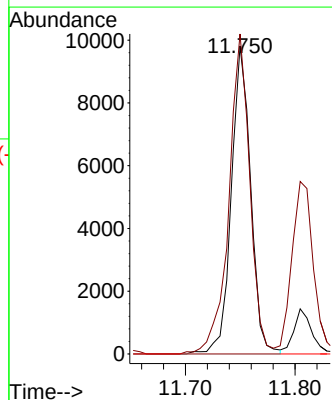
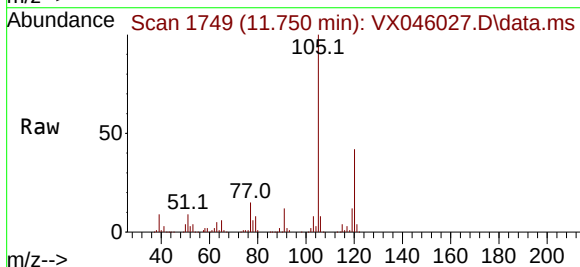
Instrument :
MSVOA_X
ClientSampleId :
WC-A4-02-G

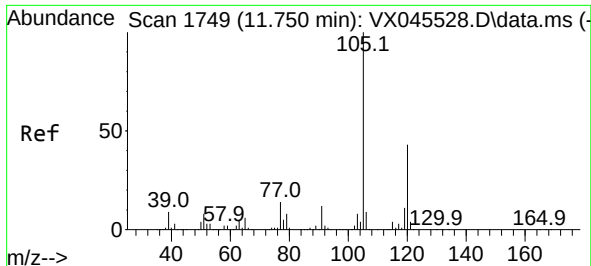
Tgt Ion: 91 Resp: 3472
Ion Ratio Lower Upper
91 100
126 0.0 13.3 39.9#



#83
tert-Butylbenzene
Concen: 3.438 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. 0.037 min
Lab File: VX046027.D
Acq: 02 May 2025 15:01

Tgt Ion: 119 Resp: 12001
Ion Ratio Lower Upper
119 100
91 112.7 32.4 97.2#
134 0.0 11.5 34.5#

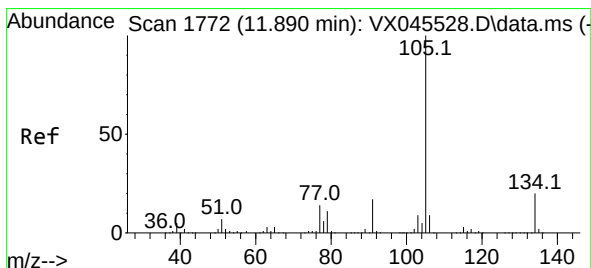
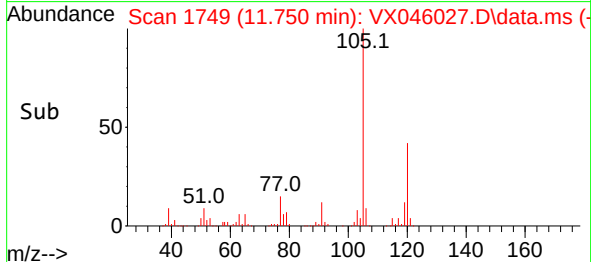
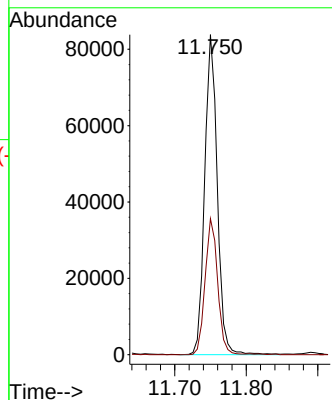
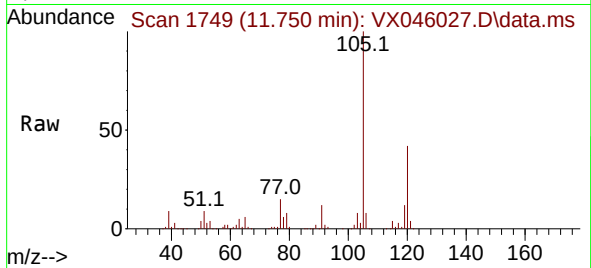




#84
1,2,4-Trimethylbenzene
Concen: 28.950 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.000 min
Lab File: VX046027.D
Acq: 02 May 2025 15:01

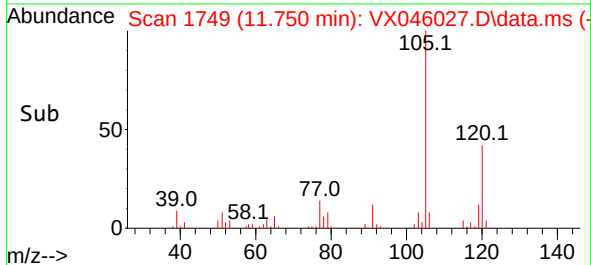
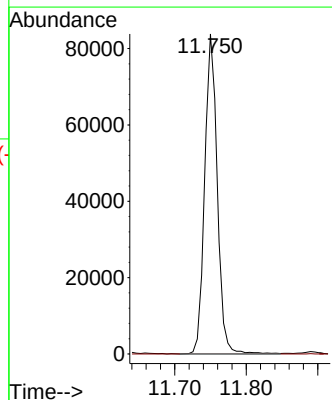
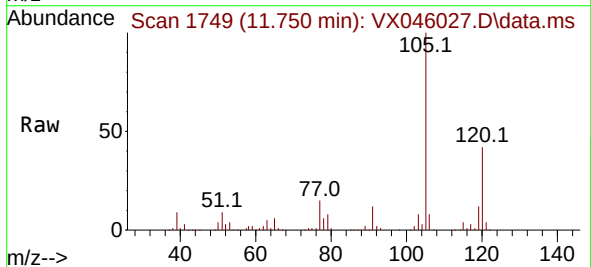
Instrument :
MSVOA_X
ClientSampleId :
WC-A4-02-G

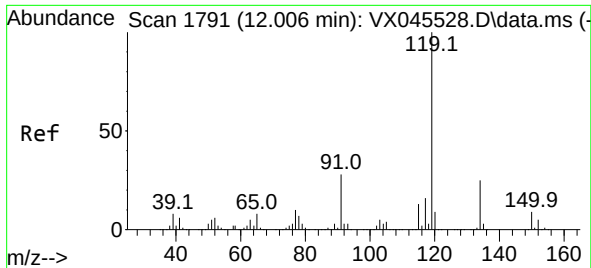
Tgt Ion:105 Resp: 102456
Ion Ratio Lower Upper
105 100
120 42.7 21.4 64.3



#85
sec-Butylbenzene
Concen: 23.896 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.140 min
Lab File: VX046027.D
Acq: 02 May 2025 15:01

Tgt Ion:105 Resp: 102456
Ion Ratio Lower Upper
105 100
134 0.0 9.6 28.6#

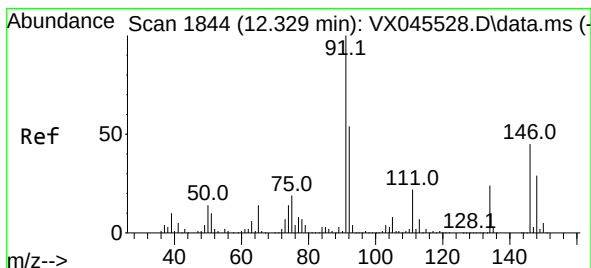
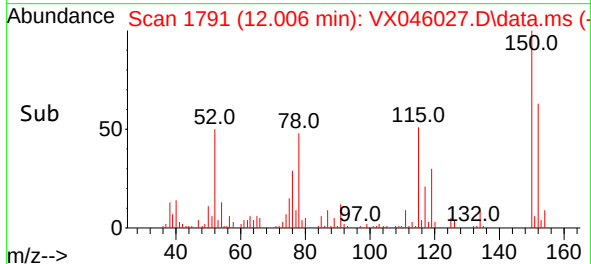
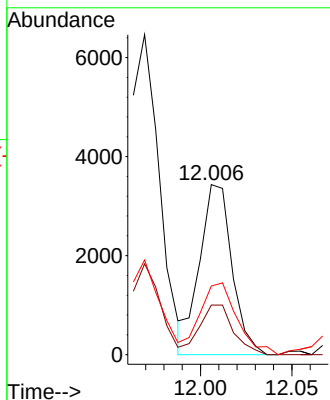
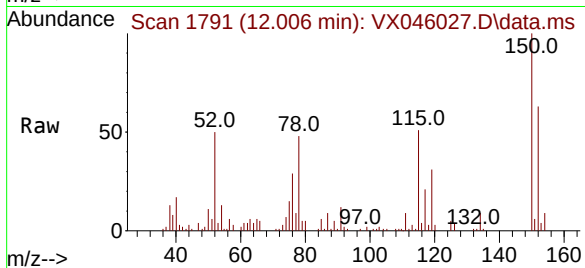




#86
p-Isopropyltoluene
Concen: 1.203 ug/l
RT: 12.006 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX046027.D
Acq: 02 May 2025 15:01

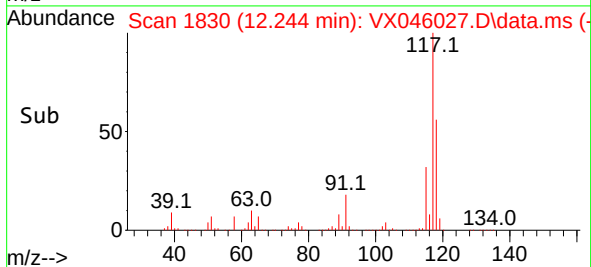
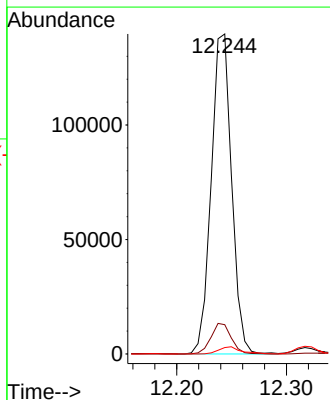
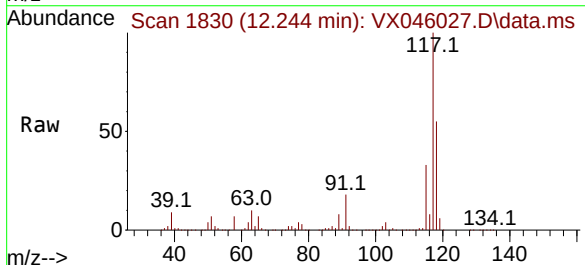
Instrument :
MSVOA_X
ClientSampleId :
WC-A4-02-G

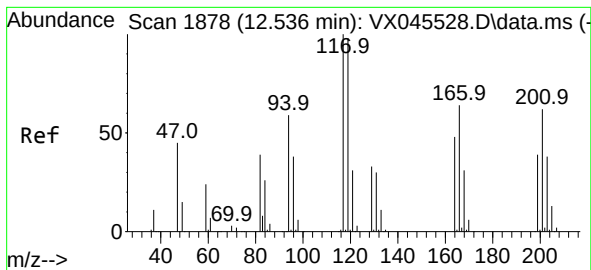
Tgt Ion:119 Resp: 4252
Ion Ratio Lower Upper
119 100
134 30.6 12.6 37.8
91 0.0 13.7 41.1#



#89
n-Butylbenzene
Concen: 59.036 ug/l
RT: 12.244 min Scan# 1830
Delta R.T. -0.085 min
Lab File: VX046027.D
Acq: 02 May 2025 15:01

Tgt Ion: 91 Resp: 180964
Ion Ratio Lower Upper
91 100
92 9.5 26.9 80.6#
134 2.4 11.9 35.7#





#90

Hexachloroethane

Concen: 38.031 ug/l

RT: 12.695 min Scan# 1904

Delta R.T. 0.158 min

Lab File: VX046027.D

Acq: 02 May 2025 15:01

Instrument :

MSVOA_X

ClientSampleId :

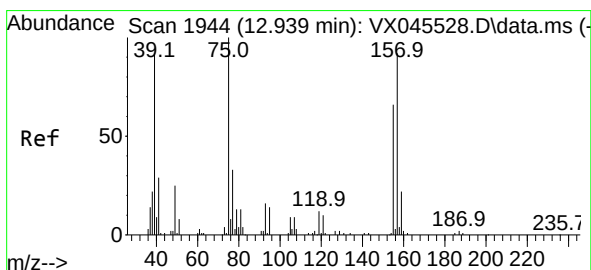
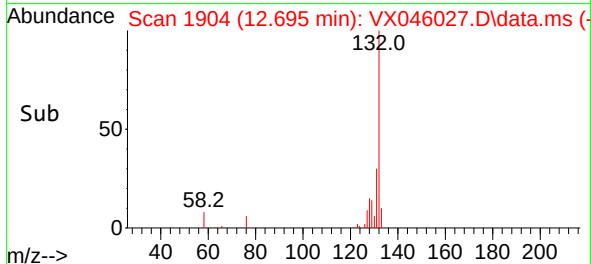
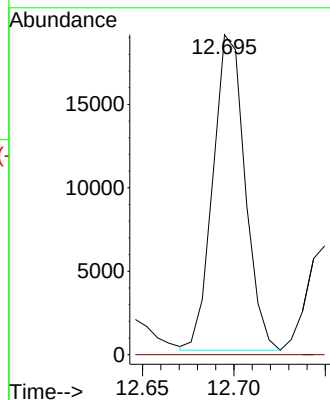
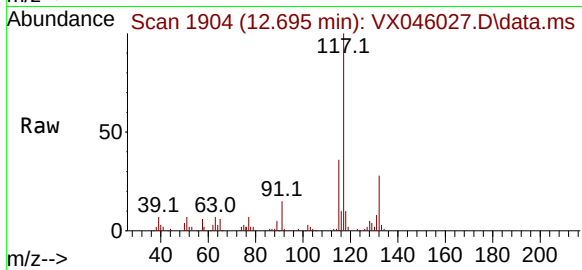
WC-A4-02-G

Tgt Ion:117 Resp: 23104

Ion Ratio Lower Upper

117 100

201 0.0 31.2 93.6#



#92

1,2-Dibromo-3-Chloropropane

Concen: 1.331 ug/l

RT: 12.957 min Scan# 1947

Delta R.T. 0.018 min

Lab File: VX046027.D

Acq: 02 May 2025 15:01

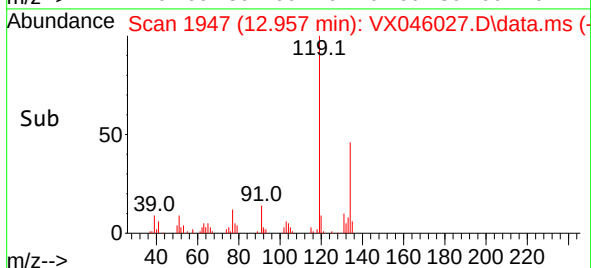
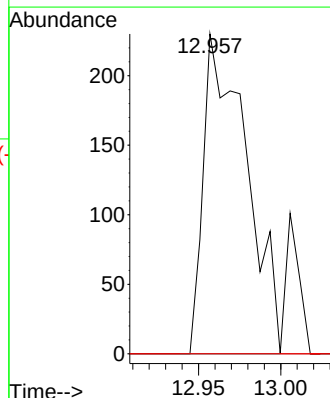
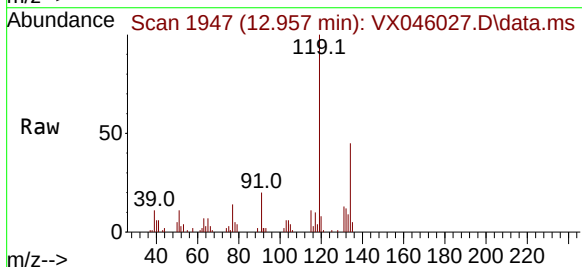
Tgt Ion: 75 Resp: 417

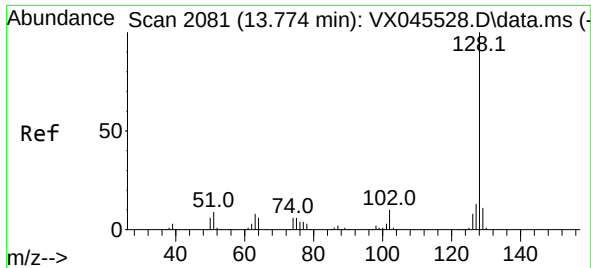
Ion Ratio Lower Upper

75 100

155 0.0 34.9 104.7#

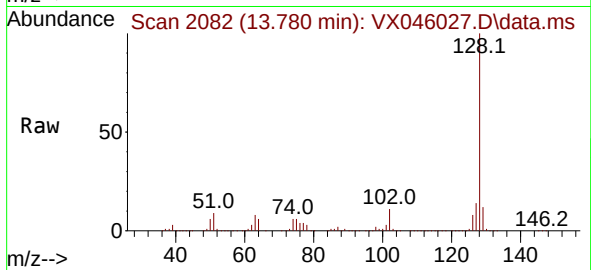
157 0.0 44.9 134.7#





#95
Naphthalene
Concen: 1641.312 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.006 min
Lab File: VX046027.D
Acq: 02 May 2025 15:01

Instrument :
MSVOA_X
ClientSampleId :
WC-A4-02-G



Tgt Ion:128 Resp: 6062119
Ion Ratio Lower Upper
128 100
127 13.5 10.3 15.5
129 11.7 8.6 12.8

