

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY031325\
 Data File : VY021520.D
 Acq On : 13 Mar 2025 13:11
 Operator : SY/MD
 Sample : Q1545-02
 Misc : 5.03g/5.0mL/MSVOA_Y/SOIL/B
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 BU-02-031125

Quant Time: Mar 14 14:55:59 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y030425S.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 05 12:42:45 2025
 Response via : Initial Calibration

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

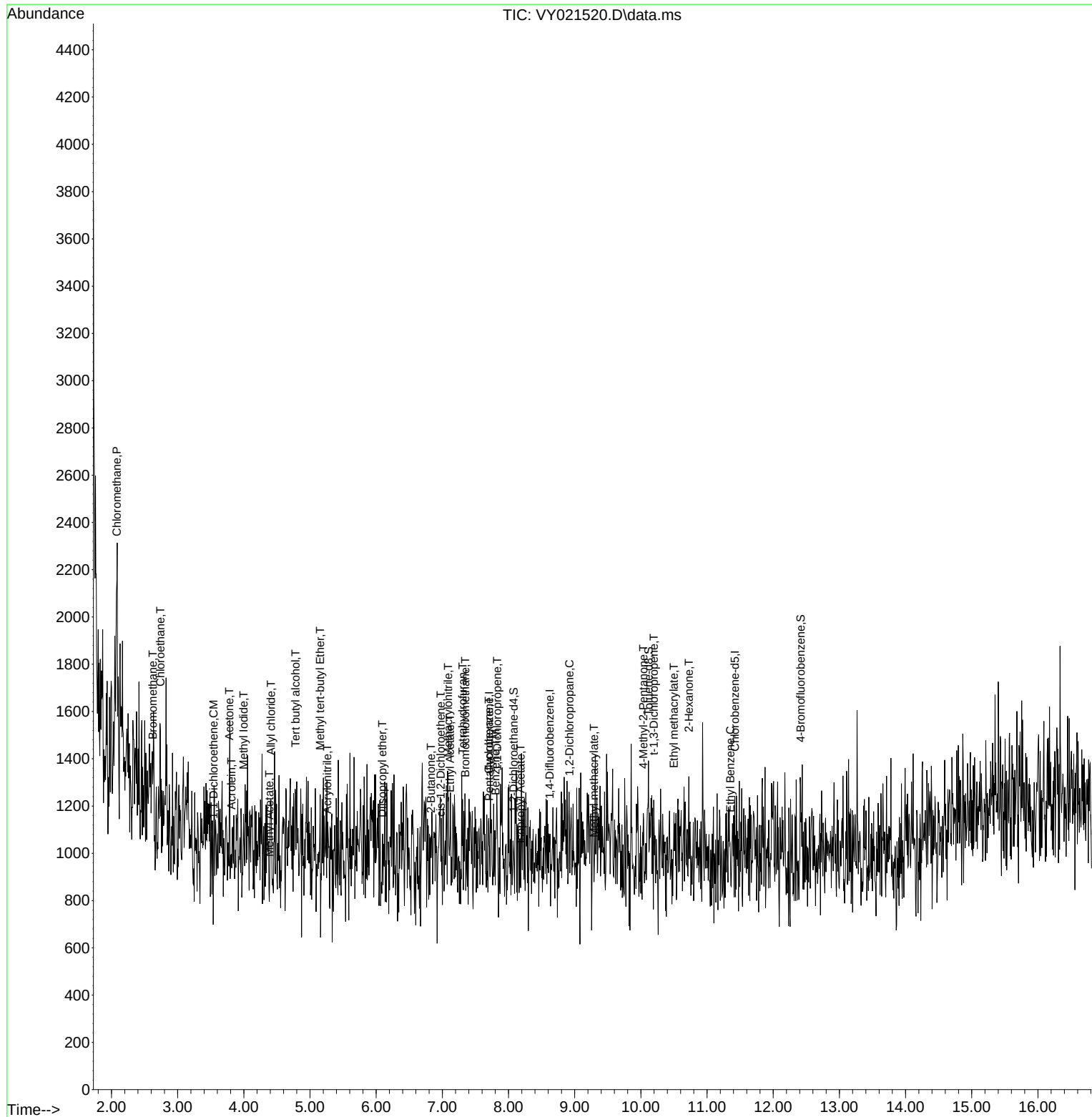
Internal Standards						
1) Pentafluorobenzene	7.707	168	21	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.622	114	229	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.420	117	84	50.000	ug/l	# 0.00
72) 1,4-Dichlorobenzene-d4	0.000	152	0	0.000	ug/l	-13.35
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.079	65	106	477.569	ug/l	0.01
Spiked Amount	50.000	Range	50 - 163	Recovery	= 955.140%#	
35) Dibromofluoromethane	0.000	113	0	0.000	ug/l	
Spiked Amount	50.000	Range	54 - 147	Recovery	= 0.000%#	
50) Toluene-d8	10.115	98	288	50.532	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	= 101.060%	
62) 4-Bromofluorobenzene	12.414	95	83	42.812	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	= 85.620%	
Target Compounds						
						Qvalue
3) Chloromethane	2.080	50	23	84.654	ug/l	# 42
5) Bromomethane	2.623	94	111	517.272	ug/l	# 47
6) Chloroethane	2.739	64	20	101.932	ug/l	# 41
10) Methyl Iodide	3.994	142	113	469.831	ug/l	# 37
11) Tert butyl alcohol	4.781	59	61	4620.956	ug/l	# 72
12) 1,1-Dichloroethene	3.543	96	22	101.986	ug/l	# 1
13) Acrolein	3.812	56	41	3631.664	ug/l	# 10
14) Allyl chloride	4.409	41	81	232.354	ug/l	# 21
15) Acrylonitrile	5.262	53	40	818.178	ug/l	# 27
16) Acetone	3.781	43	22	454.443	ug/l	# 47
18) Methyl Acetate	4.385	43	23	214.123	ug/l	# 51
19) Methyl tert-butyl Ether	5.153	73	43	78.647	ug/l	# 53
22) Diisopropyl ether	6.092	45	29	38.601	ug/l	# 33
25) 2-Butanone	6.829	43	36	537.579	ug/l	# 48
27) cis-1,2-Dichloroethene	6.976	96	43	156.679	ug/l	# 1
28) Bromochloromethane	7.347	49	29	156.004	ug/l	# 14
29) Tetrahydrofuran	7.305	42	25	604.712	ug/l	# 33
31) Cyclohexane	7.701	56	23	55.329	ug/l	# 15
36) 1,1-Dichloropropene	7.829	75	29	12.308	ug/l	# 41
37) Ethyl Acetate	7.116	43	20	19.205	ug/l	# 68
40) Benzene	7.805	78	19	2.737	ug/l	# 52
41) Methacrylonitrile	7.085	41	42	74.068	ug/l	# 26
43) Isopropyl Acetate	8.183	43	19	9.398	ug/l	# 52
45) 1,2-Dichloropropane	8.920	63	22	13.318	ug/l	# 42
48) Methyl methacrylate	9.292	41	20	21.544	ug/l	# 1
51) 4-Methyl-2-Pentanone	10.036	43	29	27.802	ug/l	# 36
53) t-1,3-Dichloropropene	10.195	75	19	8.835	ug/l	# 43
56) Ethyl methacrylate	10.499	69	21	13.695	ug/l	# 29
59) 2-Hexanone	10.725	43	19	27.547	ug/l	# 24
67) Ethyl Benzene	11.353	91	23	6.606	ug/l	# 44

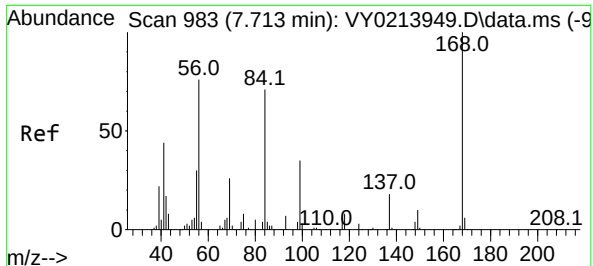
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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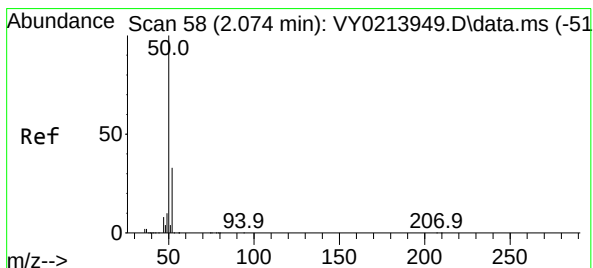
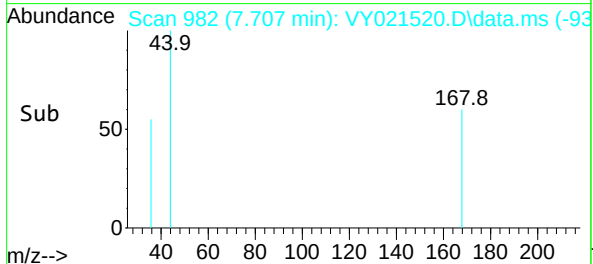
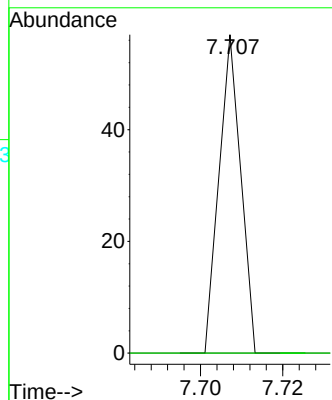
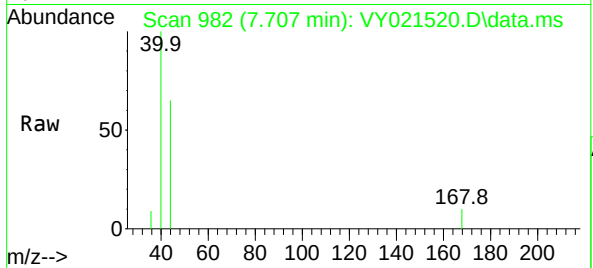




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.707 min Scan# 99
Delta R.T. -0.006 min
Lab File: VY021520.D
Acq: 13 Mar 2025 13:11

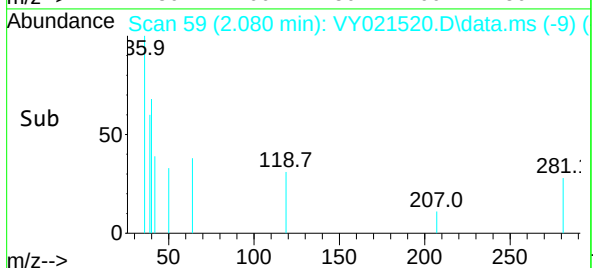
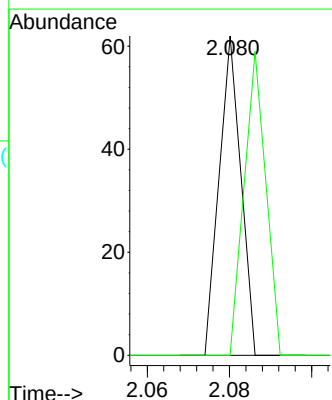
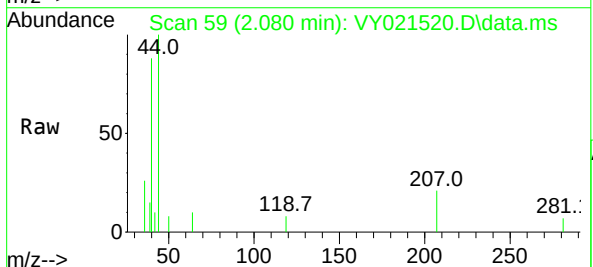
Instrument :
MSVOA_Y
ClientSampleId :
BU-02-031125

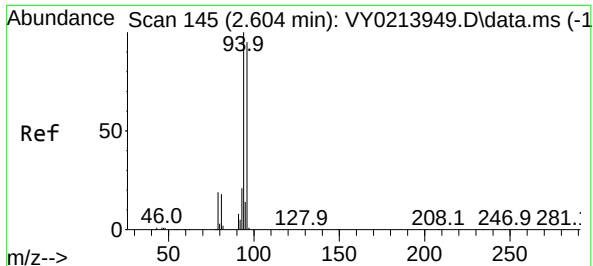
Tgt Ion:168 Resp: 21
Ion Ratio Lower Upper
168 100
99 0.0 46.0 69.0#



#3
Chloromethane
Concen: 84.654 ug/l
RT: 2.080 min Scan# 59
Delta R.T. 0.006 min
Lab File: VY021520.D
Acq: 13 Mar 2025 13:11

Tgt Ion: 50 Resp: 23
Ion Ratio Lower Upper
50 100
52 0.0 26.2 39.2#

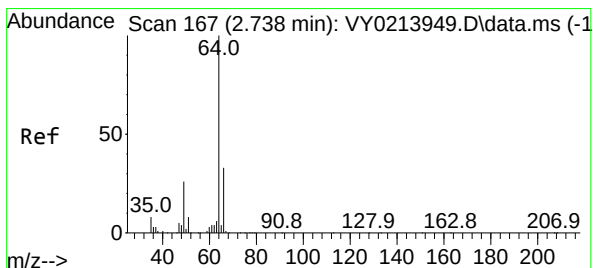
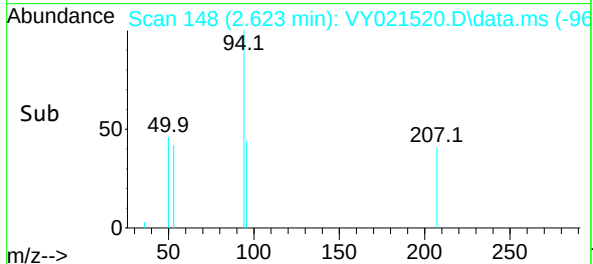
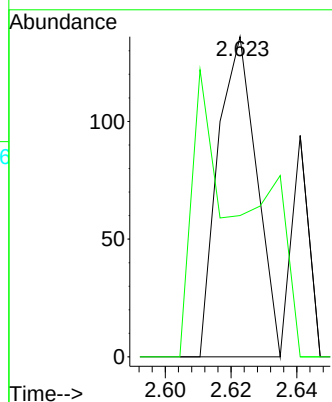
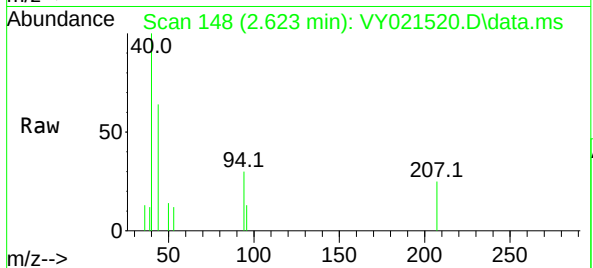




#5
Bromomethane
Concen: 517.272 ug/l
RT: 2.623 min Scan# 145
Delta R.T. 0.019 min
Lab File: VY021520.D
Acq: 13 Mar 2025 13:11

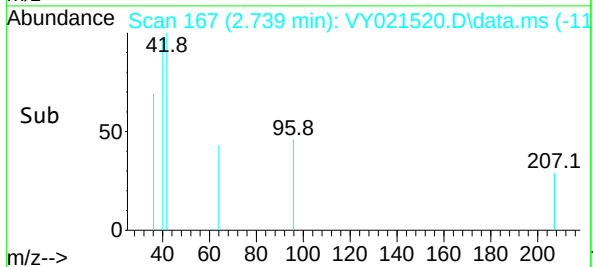
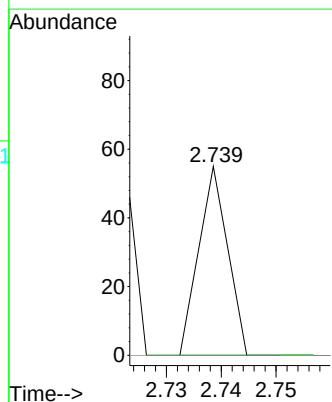
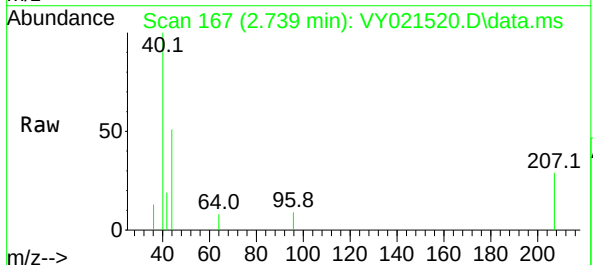
Instrument :
MSVOA_Y
ClientSampleId :
BU-02-031125

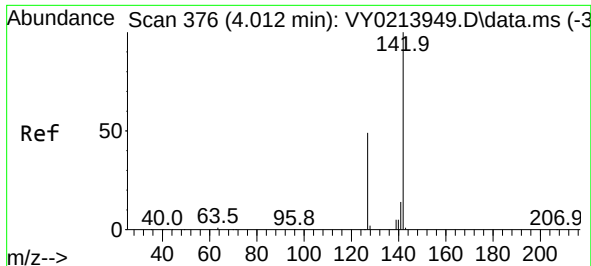
Tgt Ion: 94 Resp: 111
Ion Ratio Lower Upper
94 100
96 44.1 76.3 114.5#



#6
Chloroethane
Concen: 101.932 ug/l
RT: 2.739 min Scan# 167
Delta R.T. 0.000 min
Lab File: VY021520.D
Acq: 13 Mar 2025 13:11

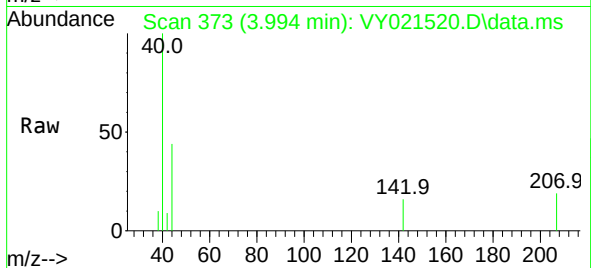
Tgt Ion: 64 Resp: 20
Ion Ratio Lower Upper
64 100
66 0.0 26.7 40.1#



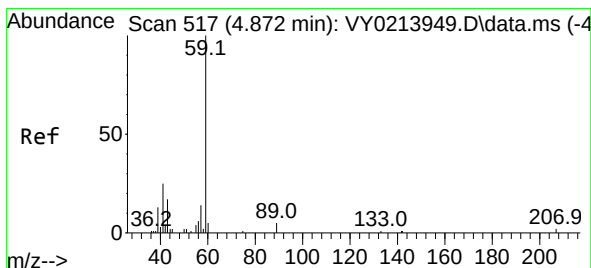
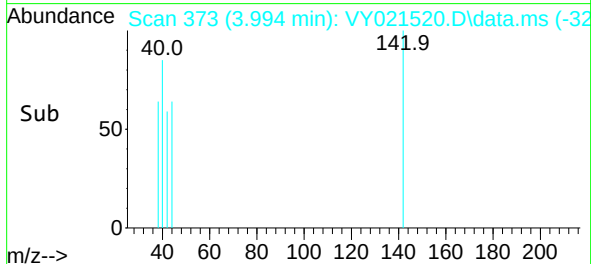
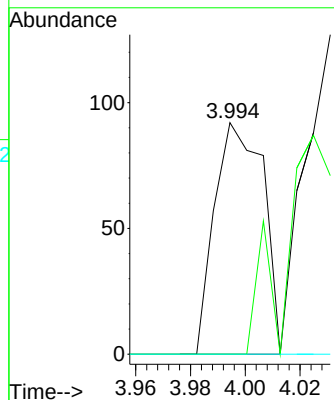


#10
Methyl Iodide
Concen: 469.831 ug/l
RT: 3.994 min Scan# 31
Delta R.T. -0.018 min
Lab File: VY021520.D
Acq: 13 Mar 2025 13:11

Instrument :
MSVOA_Y
ClientSampleId :
BU-02-031125

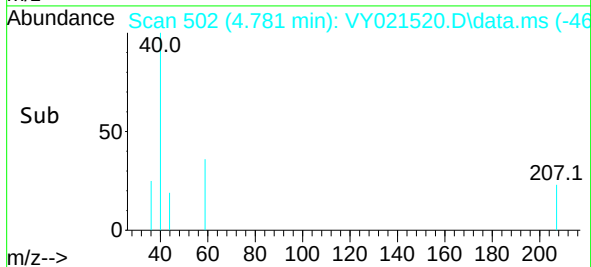
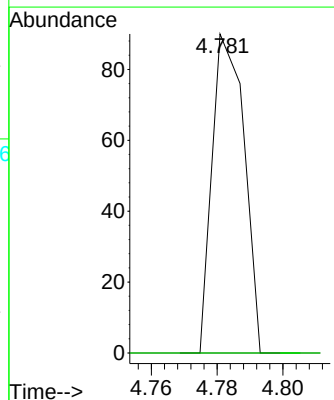
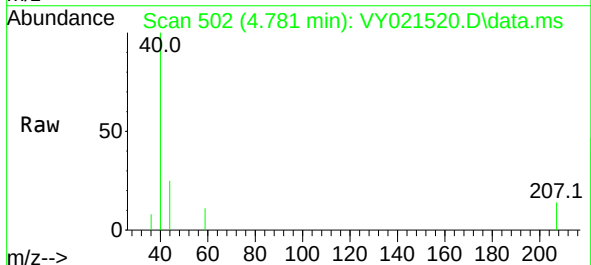


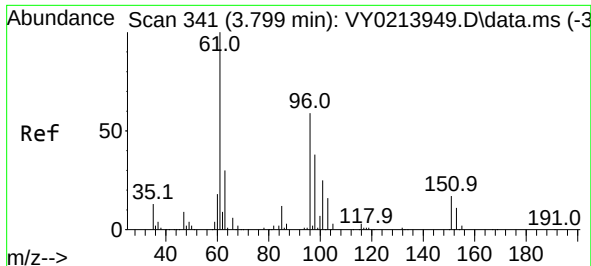
Tgt Ion:142 Resp: 113
Ion Ratio Lower Upper
142 100
127 0.0 39.1 58.7#
141 0.0 11.8 17.6#



#11
Tert butyl alcohol
Concen: 4620.956 ug/l
RT: 4.781 min Scan# 502
Delta R.T. -0.091 min
Lab File: VY021520.D
Acq: 13 Mar 2025 13:11

Tgt Ion: 59 Resp: 61
Ion Ratio Lower Upper
59 100
57 0.0 8.2 12.4#





#12

1,1-Dichloroethene

Concen: 101.986 ug/l

RT: 3.543 min Scan# 299

Delta R.T. -0.256 min

Lab File: VY021520.D

Acq: 13 Mar 2025 13:11

Instrument :

MSVOA_Y

ClientSampleId :

BU-02-031125

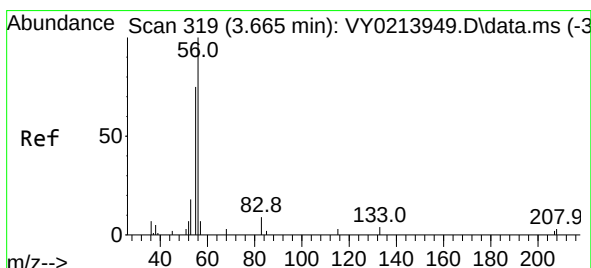
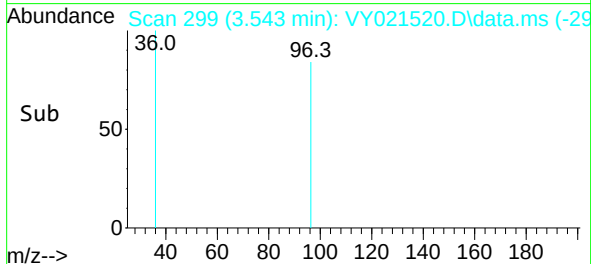
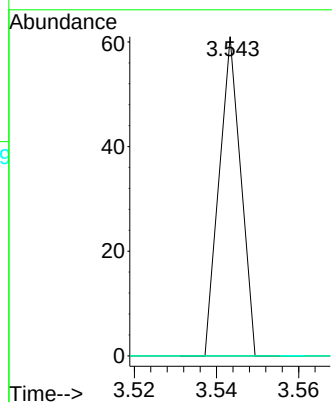
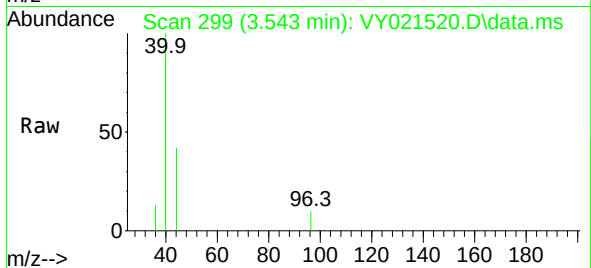
Tgt Ion: 96 Resp: 22

Ion Ratio Lower Upper

96 100

61 0.0 135.2 202.8#

98 0.0 51.4 77.2#



#13

Acrolein

Concen: 3631.664 ug/l

RT: 3.812 min Scan# 343

Delta R.T. 0.147 min

Lab File: VY021520.D

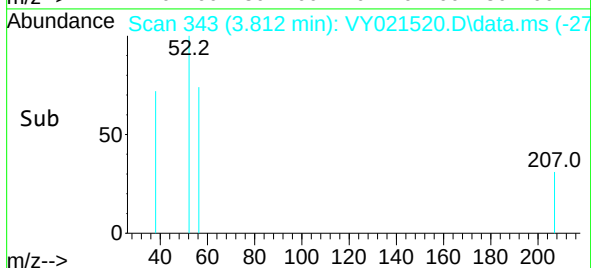
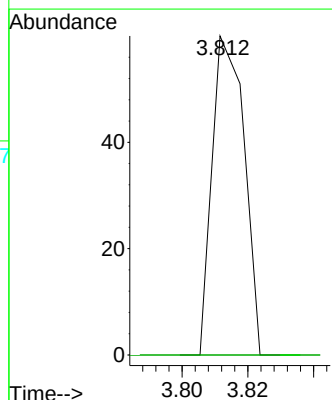
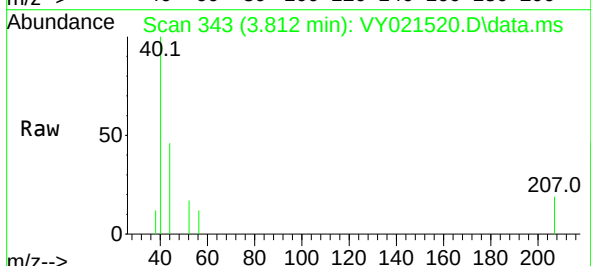
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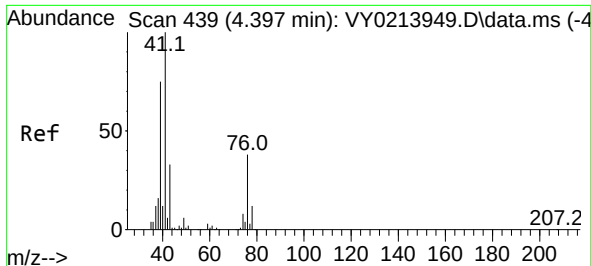
Tgt Ion: 56 Resp: 41

Ion Ratio Lower Upper

56 100

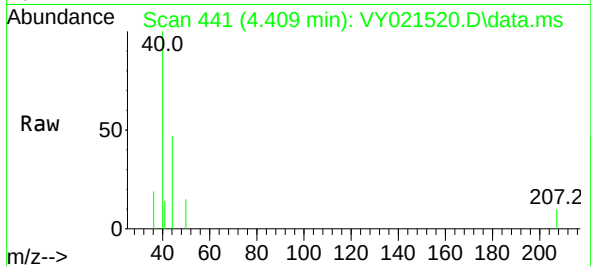
55 0.0 63.4 95.2#



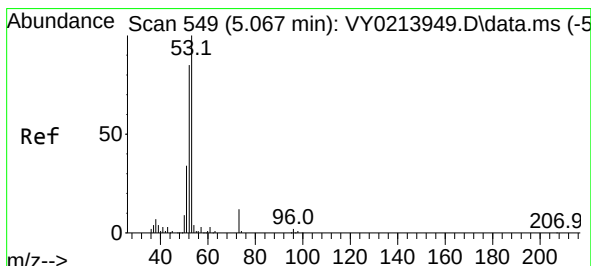
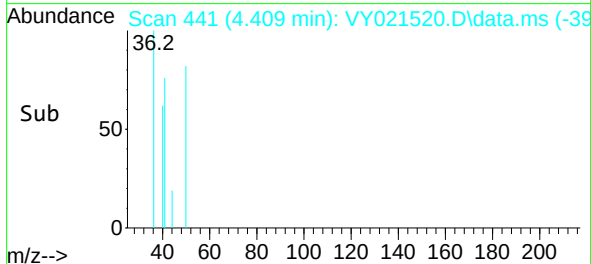
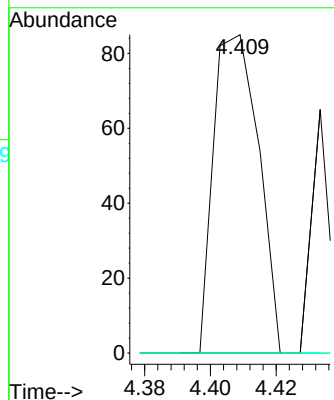


#14
 Allyl chloride
 Concen: 232.354 ug/l
 RT: 4.409 min Scan# 441
 Delta R.T. 0.012 min
 Lab File: VY021520.D
 Acq: 13 Mar 2025 13:11

Instrument :
 MSVOA_Y
 ClientSampleId :
 BU-02-031125

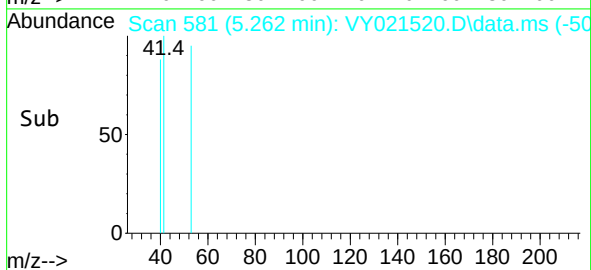
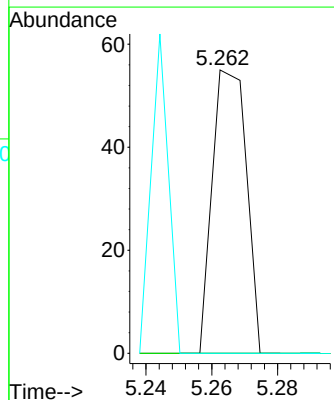
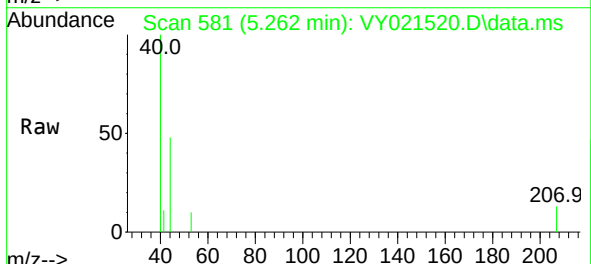


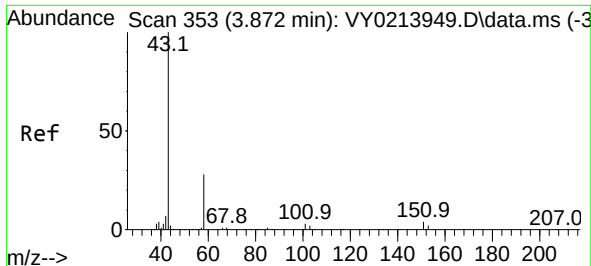
Tgt Ion: 41 Resp: 81
 Ion Ratio Lower Upper
 41 100
 39 0.0 59.3 88.9#
 76 0.0 29.8 44.8#



#15
 Acrylonitrile
 Concen: 818.178 ug/l
 RT: 5.262 min Scan# 581
 Delta R.T. 0.195 min
 Lab File: VY021520.D
 Acq: 13 Mar 2025 13:11

Tgt Ion: 53 Resp: 40
 Ion Ratio Lower Upper
 53 100
 52 0.0 66.3 99.5#
 51 57.5 30.3 45.5#

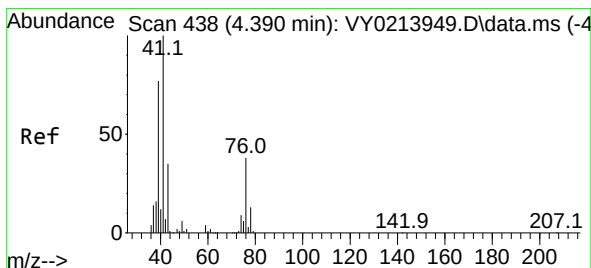
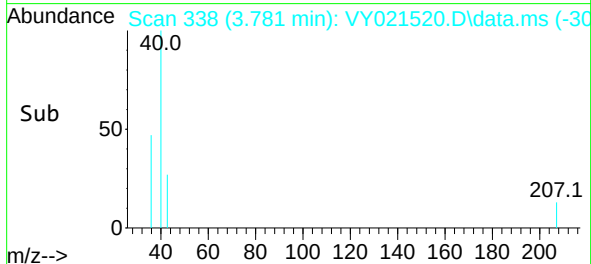
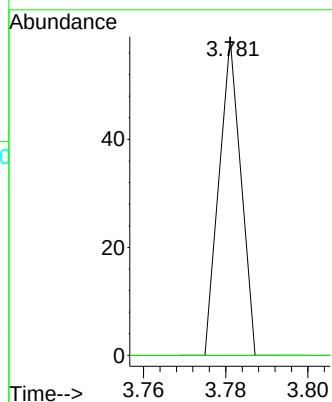
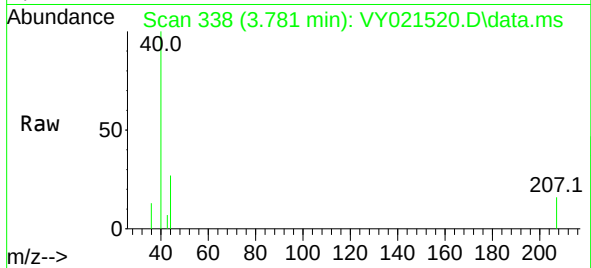




#16
Acetone
Concen: 454.443 ug/l
RT: 3.781 min Scan# 31
Delta R.T. -0.091 min
Lab File: VY021520.D
Acq: 13 Mar 2025 13:11

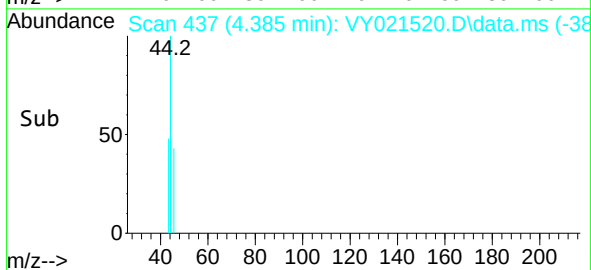
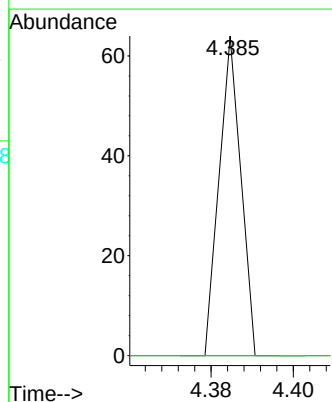
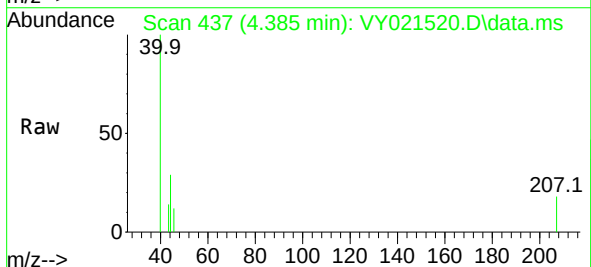
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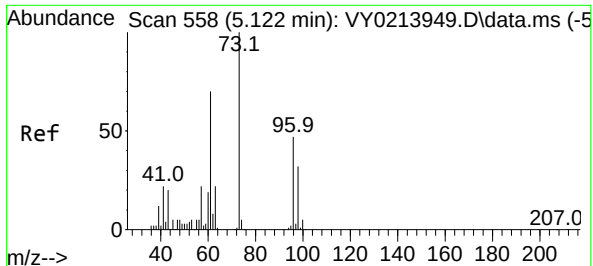
Tgt Ion: 43 Resp: 22
Ion Ratio Lower Upper
43 100
58 0.0 22.1 33.1#



#18
Methyl Acetate
Concen: 214.123 ug/l
RT: 4.385 min Scan# 437
Delta R.T. -0.006 min
Lab File: VY021520.D
Acq: 13 Mar 2025 13:11

Tgt Ion: 43 Resp: 23
Ion Ratio Lower Upper
43 100
74 0.0 19.4 29.0#





#19

Methyl tert-butyl Ether

Concen: 78.647 ug/l

RT: 5.153 min Scan# 5

Delta R.T. 0.031 min

Lab File: VY021520.D

Acq: 13 Mar 2025 13:11

Instrument :

MSVOA_Y

ClientSampleId :

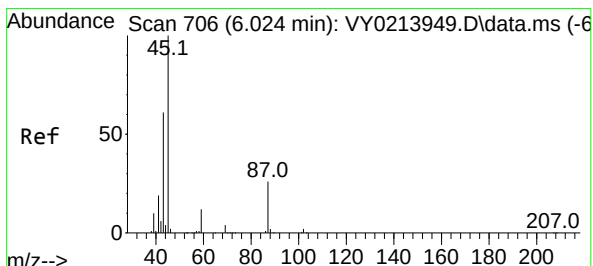
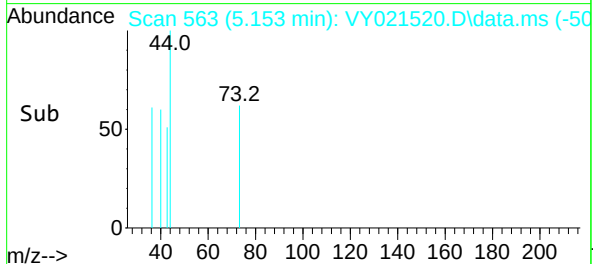
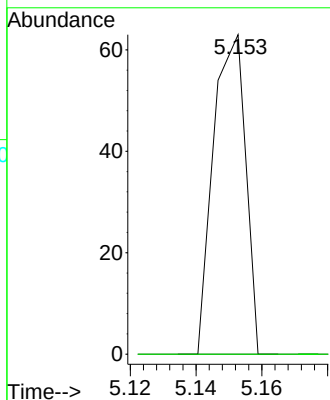
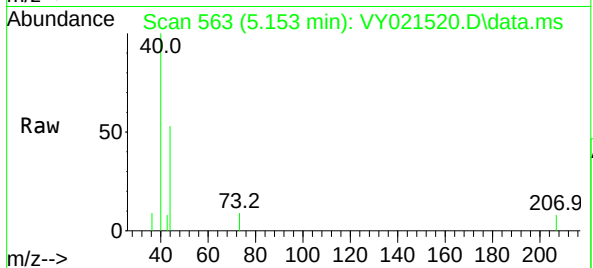
BU-02-031125

Tgt Ion: 73 Resp: 43

Ion Ratio Lower Upper

73 100

57 0.0 17.9 26.9#



#22

Diisopropyl ether

Concen: 38.601 ug/l

RT: 6.092 min Scan# 717

Delta R.T. 0.067 min

Lab File: VY021520.D

Acq: 13 Mar 2025 13:11

Tgt Ion: 45 Resp: 29

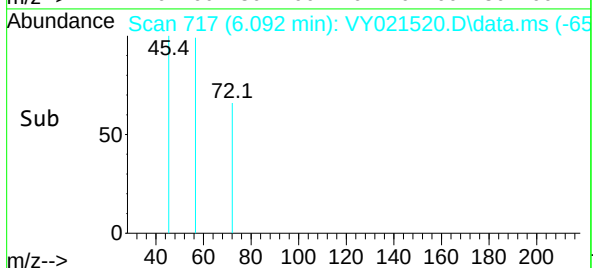
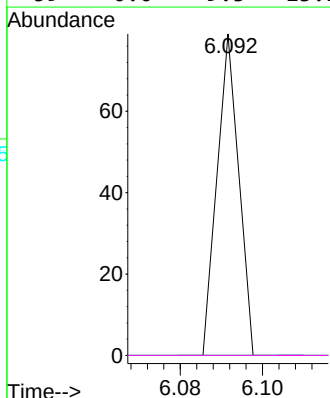
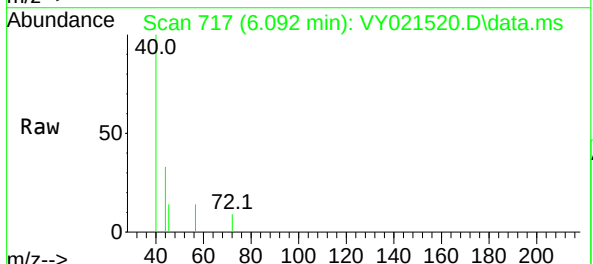
Ion Ratio Lower Upper

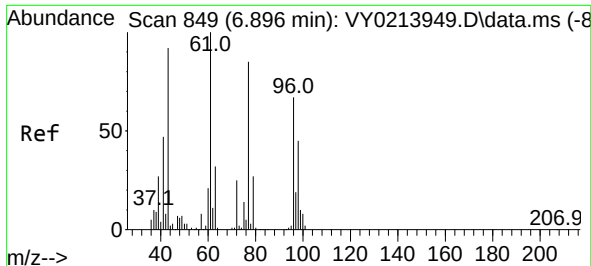
45 100

43 0.0 48.7 73.1#

87 0.0 21.5 32.3#

59 0.0 9.3 13.9#

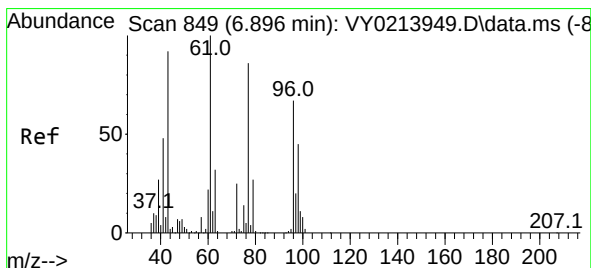
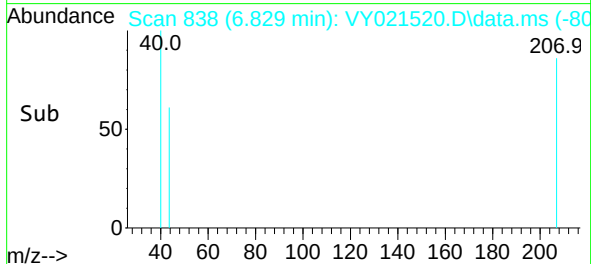
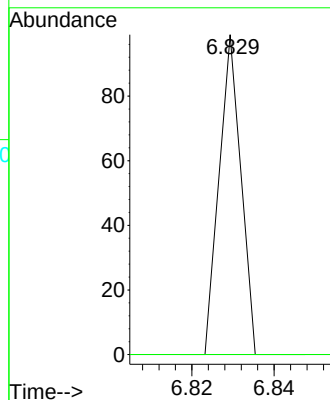
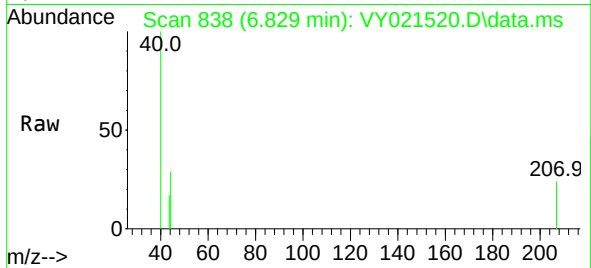




#25
2-Butanone
Concen: 537.579 ug/l
RT: 6.829 min Scan# 811
Delta R.T. -0.067 min
Lab File: VY021520.D
Acq: 13 Mar 2025 13:11

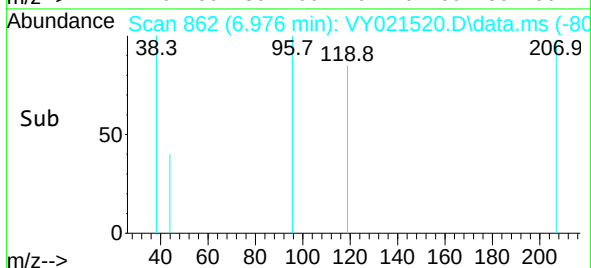
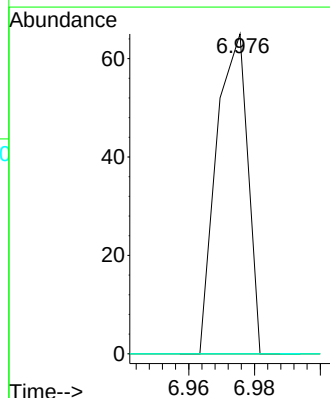
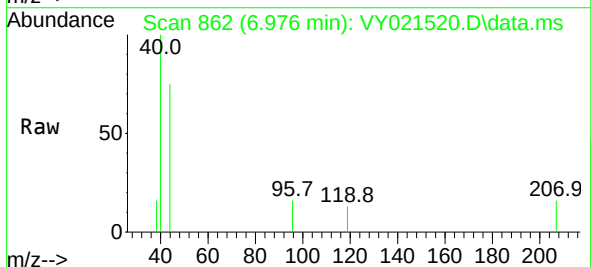
Instrument :
MSVOA_Y
ClientSampleId :
BU-02-031125

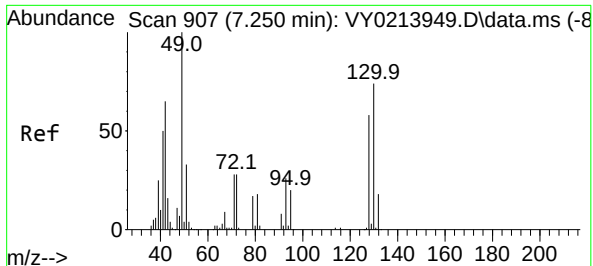
Tgt Ion: 43 Resp: 36
Ion Ratio Lower Upper
43 100
72 0.0 21.4 32.0#



#27
cis-1,2-Dichloroethene
Concen: 156.679 ug/l
RT: 6.976 min Scan# 862
Delta R.T. 0.080 min
Lab File: VY021520.D
Acq: 13 Mar 2025 13:11

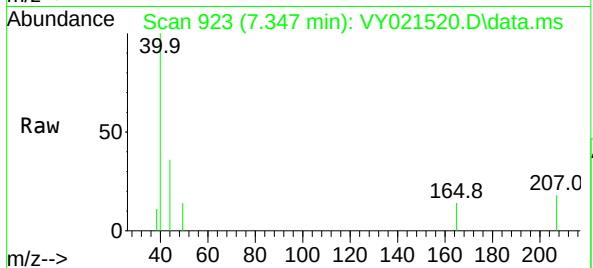
Tgt Ion: 96 Resp: 43
Ion Ratio Lower Upper
96 100
61 0.0 0.0 300.8
98 0.0 0.0 130.0



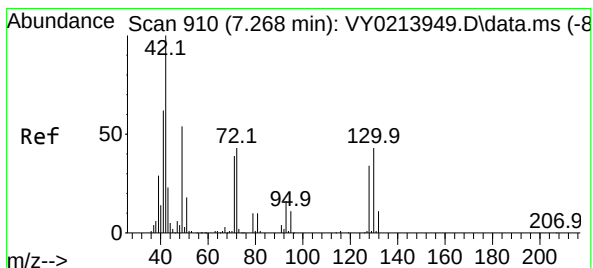
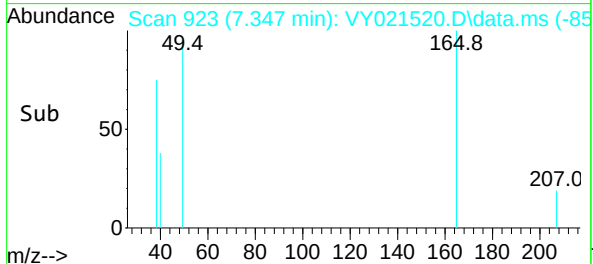
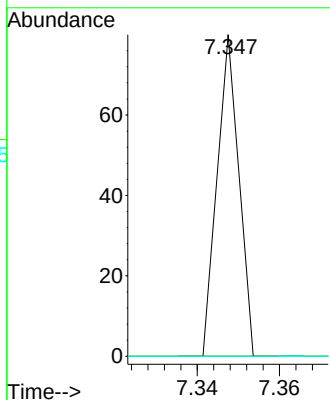


#28
Bromochloromethane
Concen: 156.004 ug/l
RT: 7.347 min Scan# 916
Delta R.T. 0.098 min
Lab File: VY021520.D
Acq: 13 Mar 2025 13:11

Instrument :
MSVOA_Y
ClientSampleId :
BU-02-031125

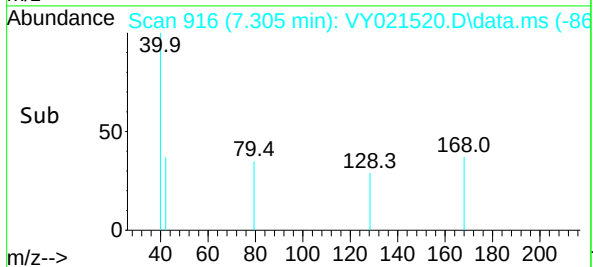
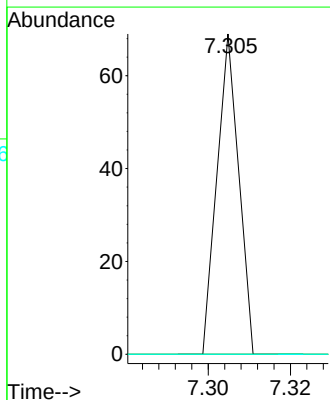
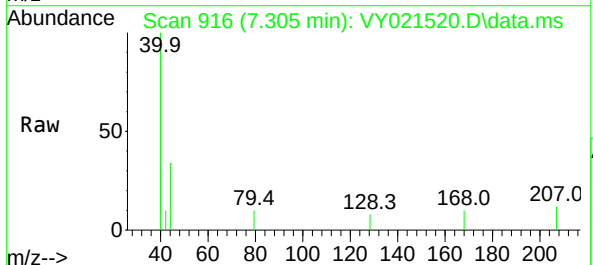


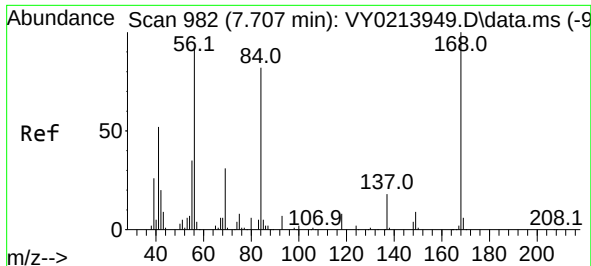
Tgt Ion: 49 Resp: 29
Ion Ratio Lower Upper
49 100
129 0.0 0.0 4.2
130 0.0 59.6 89.4#



#29
Tetrahydrofuran
Concen: 604.712 ug/l
RT: 7.305 min Scan# 916
Delta R.T. 0.037 min
Lab File: VY021520.D
Acq: 13 Mar 2025 13:11

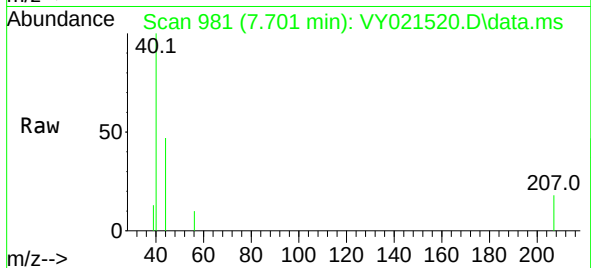
Tgt Ion: 42 Resp: 25
Ion Ratio Lower Upper
42 100
72 0.0 34.8 52.2#
71 0.0 32.6 48.8#



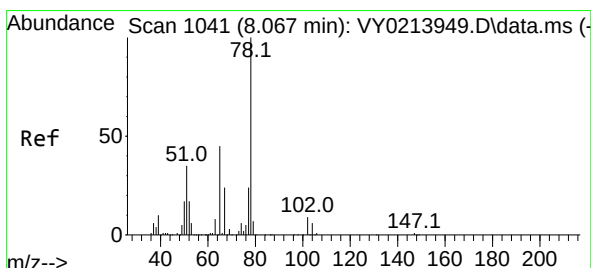
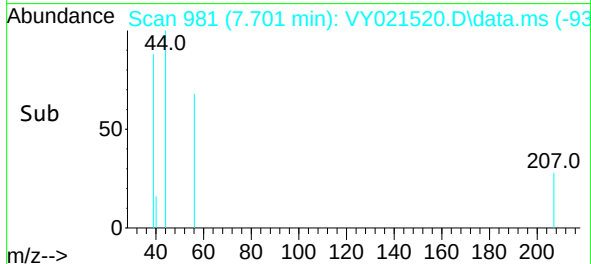
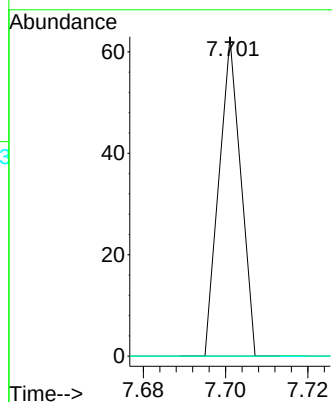


#31
Cyclohexane
Concen: 55.329 ug/l
RT: 7.701 min Scan# 91
Delta R.T. -0.006 min
Lab File: VY021520.D
Acq: 13 Mar 2025 13:11

Instrument :
MSVOA_Y
ClientSampleId :
BU-02-031125

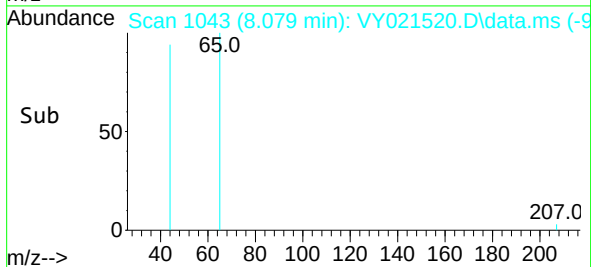
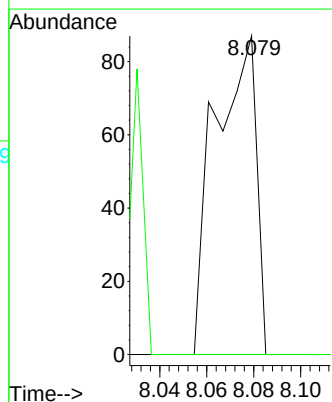
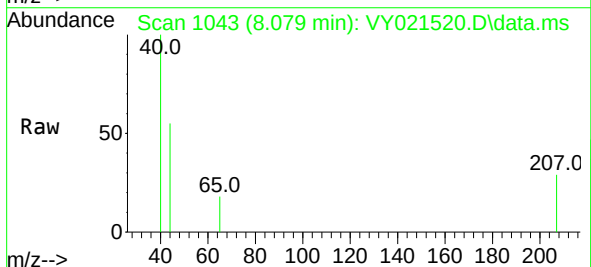


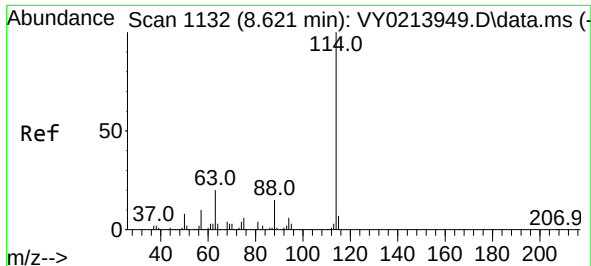
Tgt Ion: 56 Resp: 23
Ion Ratio Lower Upper
56 100
69 0.0 27.0 40.4#
84 0.0 71.1 106.7#



#33
1,2-Dichloroethane-d4
Concen: 477.569 ug/l
RT: 8.079 min Scan# 1043
Delta R.T. 0.012 min
Lab File: VY021520.D
Acq: 13 Mar 2025 13:11

Tgt Ion: 65 Resp: 106
Ion Ratio Lower Upper
65 100
67 0.0 0.0 102.8





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.622 min Scan# 11

Delta R.T. 0.000 min

Lab File: VY021520.D

Acq: 13 Mar 2025 13:11

Instrument :

MSVOA_Y

ClientSampleId :

BU-02-031125

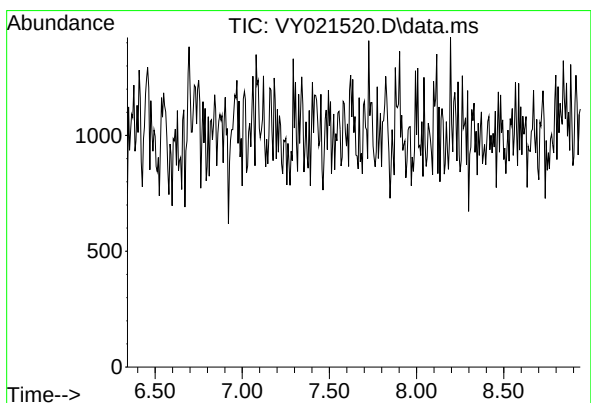
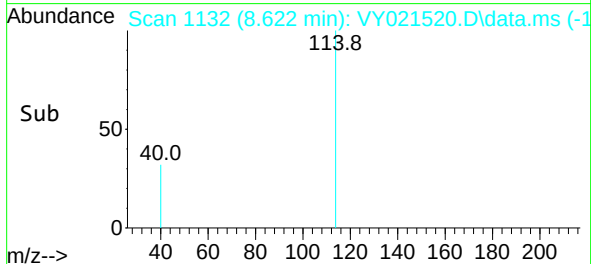
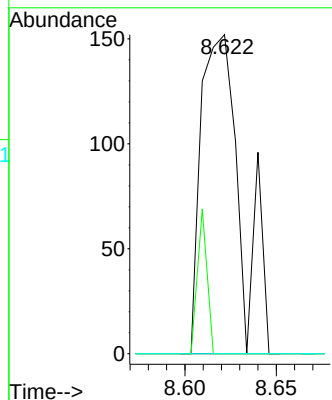
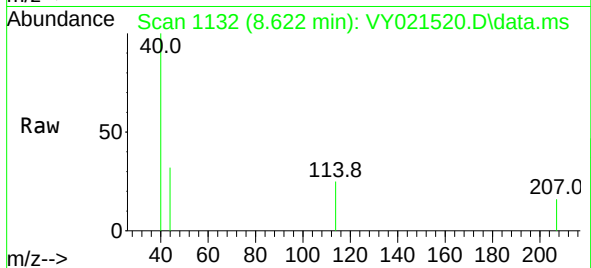
Tgt Ion:114 Resp: 229

Ion Ratio Lower Upper

114 100

63 0.0 0.0 40.8

88 0.0 0.0 30.8



#35

Dibromofluoromethane

Concen: 0.000 ug/l

Expected RT: 7.64 min

Lab File: VY021520.D

Acq: 13 Mar 2025 13:11

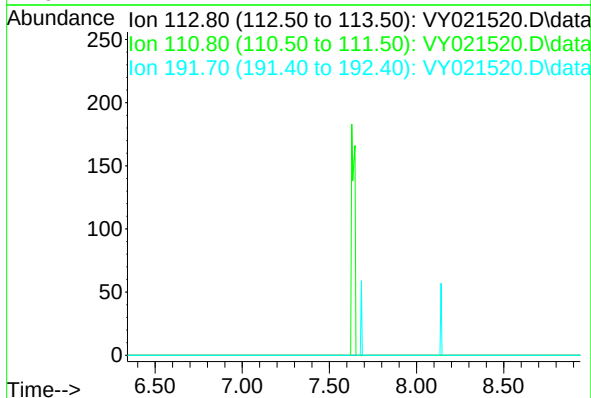
Tgt Ion: 113

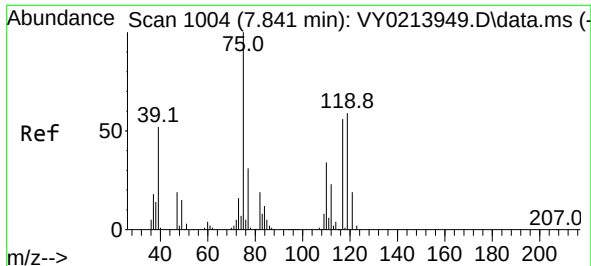
Sig Exp Ratio

113 100

111 102.5

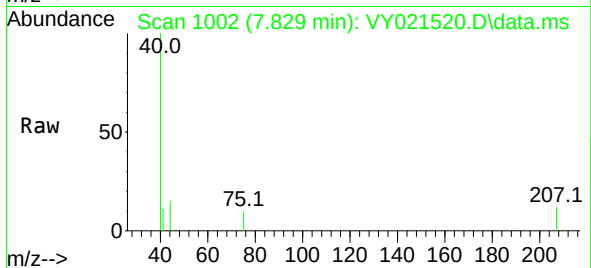
192 19.9



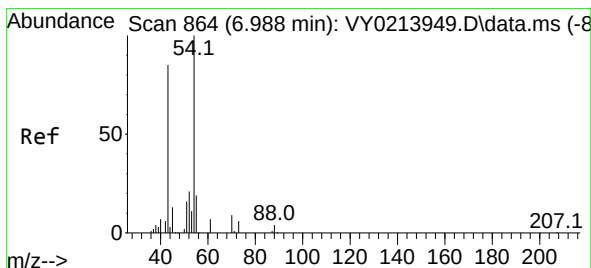
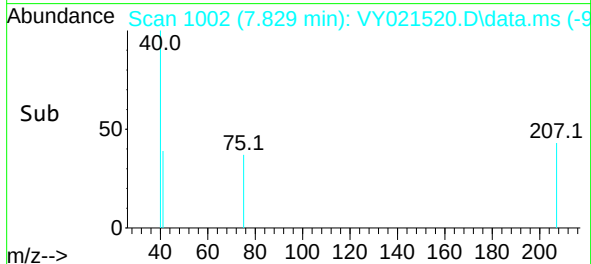
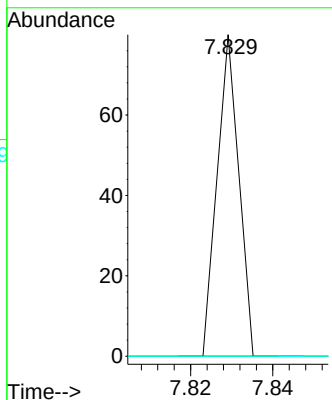


#36
1,1-Dichloropropene
Concen: 12.308 ug/l
RT: 7.829 min Scan# 1004
Delta R.T. -0.012 min
Lab File: VY021520.D
Acq: 13 Mar 2025 13:11

Instrument :
MSVOA_Y
ClientSampleId :
BU-02-031125

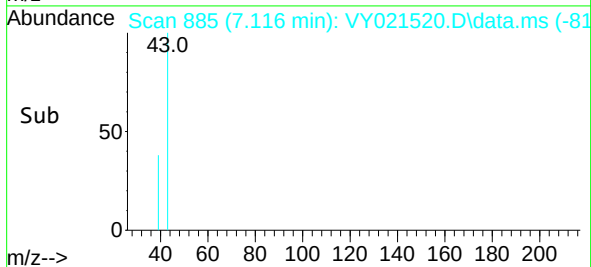
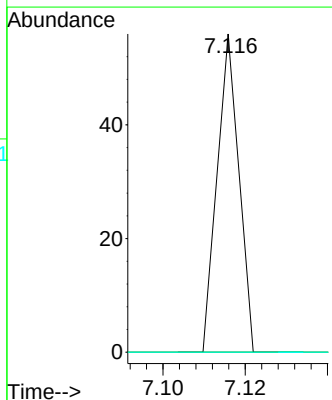
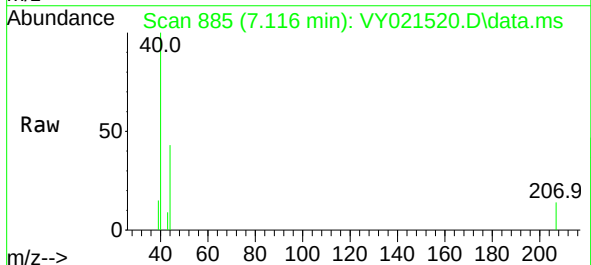


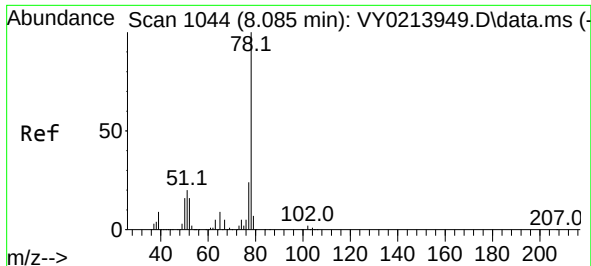
Tgt Ion: 75 Resp: 29
Ion Ratio Lower Upper
75 100
110 0.0 17.3 51.7#
77 0.0 25.4 38.2#



#37
Ethyl Acetate
Concen: 19.205 ug/l
RT: 7.116 min Scan# 885
Delta R.T. 0.128 min
Lab File: VY021520.D
Acq: 13 Mar 2025 13:11

Tgt Ion: 43 Resp: 20
Ion Ratio Lower Upper
43 100
61 0.0 11.4 17.0#
70 0.0 8.2 12.2#

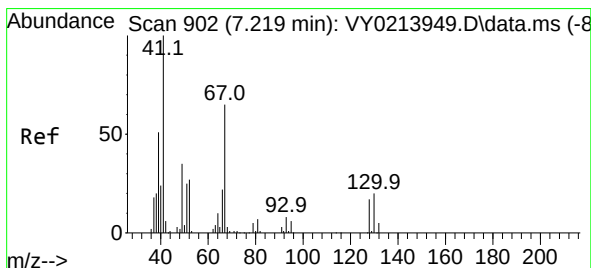
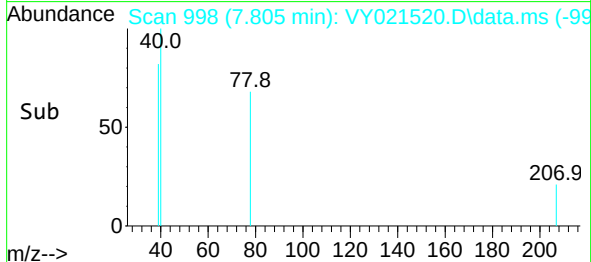
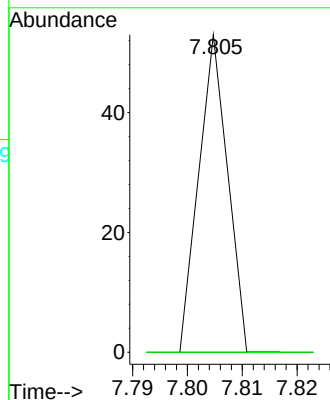
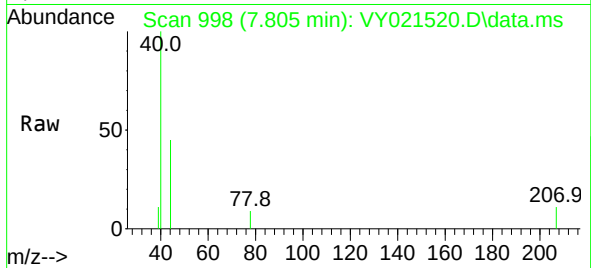




#40
Benzene
Concen: 2.737 ug/l
RT: 7.805 min Scan# 91
Delta R.T. -0.280 min
Lab File: VY021520.D
Acq: 13 Mar 2025 13:11

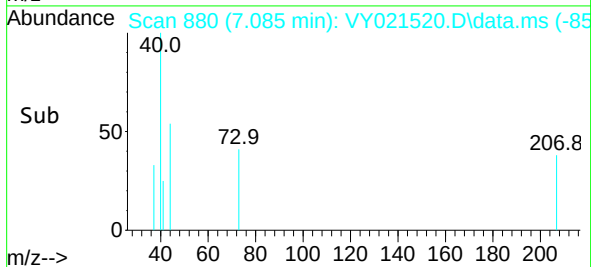
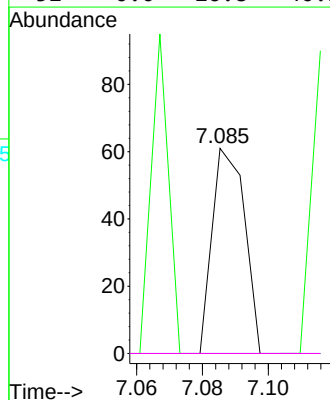
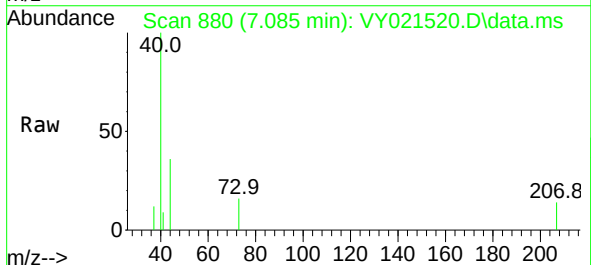
Instrument :
MSVOA_Y
ClientSampleId :
BU-02-031125

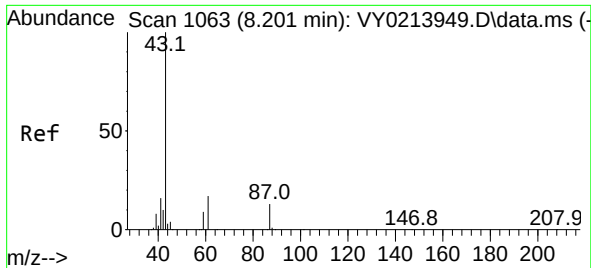
Tgt Ion: 78 Resp: 19
Ion Ratio Lower Upper
78 100
77 0.0 19.0 28.4#



#41
Methacrylonitrile
Concen: 74.068 ug/l
RT: 7.085 min Scan# 880
Delta R.T. -0.134 min
Lab File: VY021520.D
Acq: 13 Mar 2025 13:11

Tgt Ion: 41 Resp: 42
Ion Ratio Lower Upper
41 100
39 83.3 35.0 52.6#
67 0.0 61.2 91.8#
52 0.0 26.8 40.2#

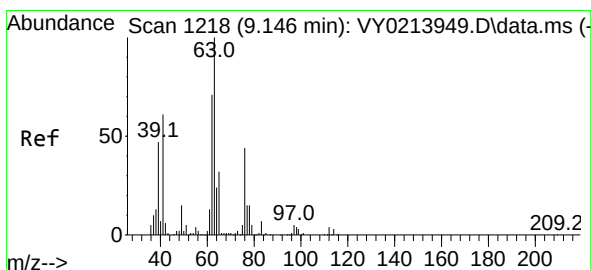
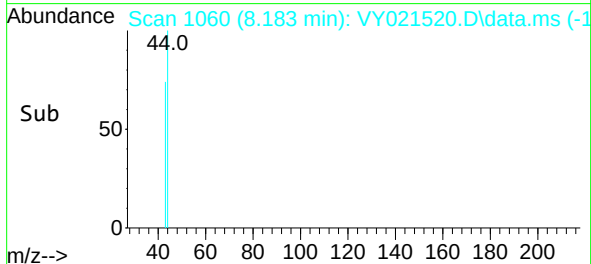
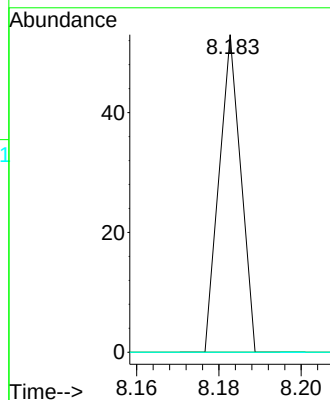
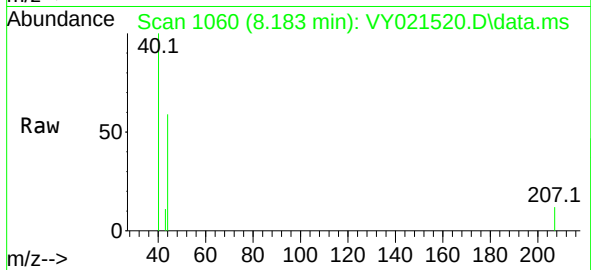




#43
Isopropyl Acetate
Concen: 9.398 ug/l
RT: 8.183 min Scan# 1180
Delta R.T. -0.018 min
Lab File: VY021520.D
Acq: 13 Mar 2025 13:11

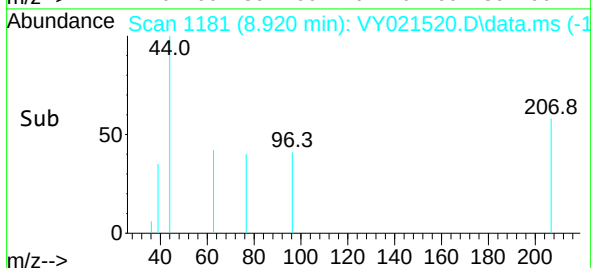
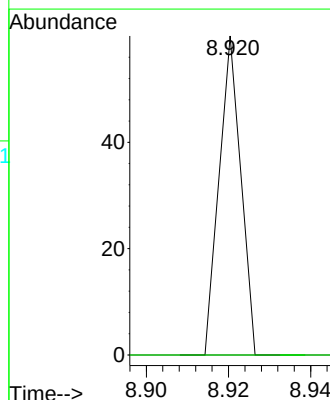
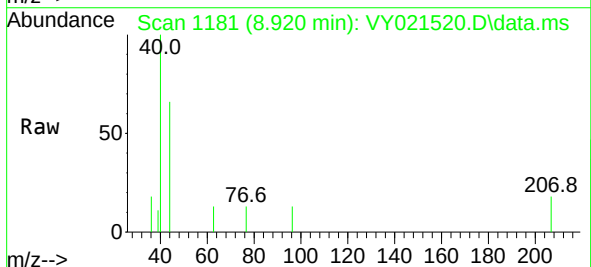
Instrument :
MSVOA_Y
ClientSampleId :
BU-02-031125

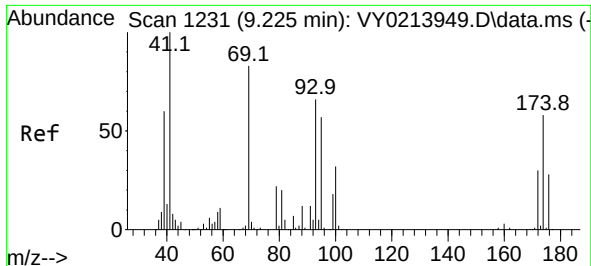
Tgt Ion: 43 Resp: 19
Ion Ratio Lower Upper
43 100
61 0.0 23.4 35.0#
87 0.0 10.5 15.7#



#45
1,2-Dichloropropane
Concen: 13.318 ug/l
RT: 8.920 min Scan# 1181
Delta R.T. -0.225 min
Lab File: VY021520.D
Acq: 13 Mar 2025 13:11

Tgt Ion: 63 Resp: 22
Ion Ratio Lower Upper
63 100
65 0.0 26.0 39.0#

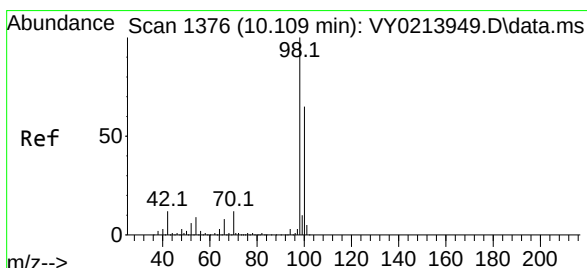
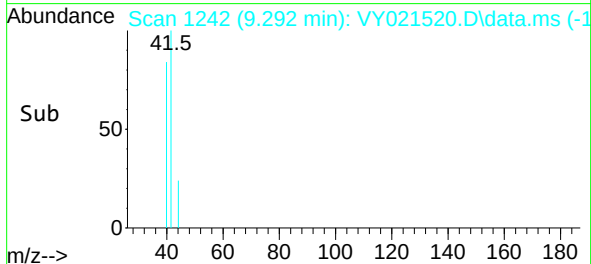
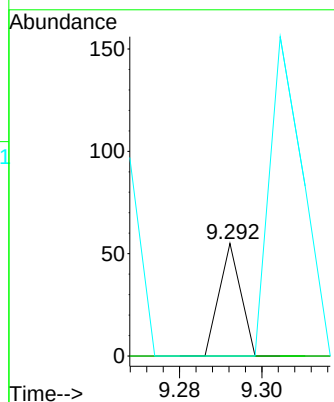
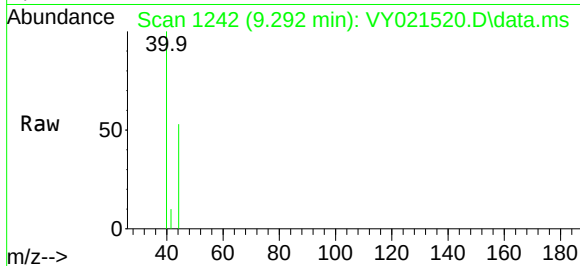




#48
Methyl methacrylate
Concen: 21.544 ug/l
RT: 9.292 min Scan# 11
Delta R.T. 0.067 min
Lab File: VY021520.D
Acq: 13 Mar 2025 13:11

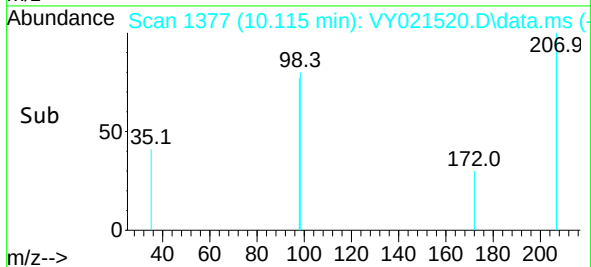
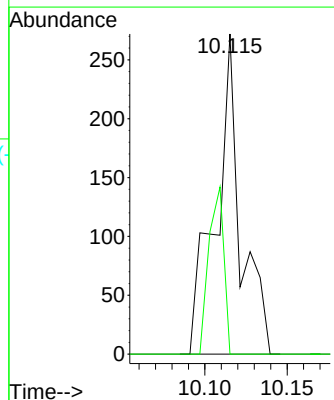
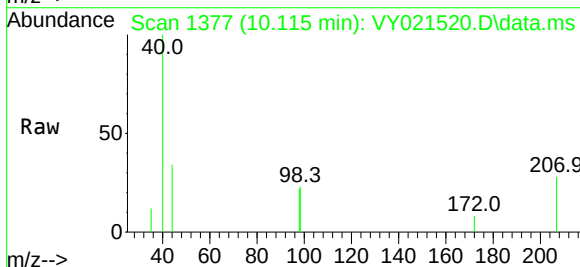
Instrument :
MSVOA_Y
ClientSampleId :
BU-02-031125

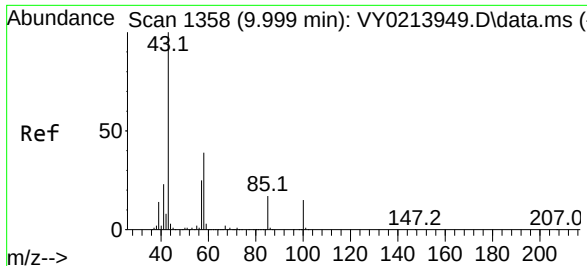
Tgt Ion: 41 Resp: 20
Ion Ratio Lower Upper
41 100
69 0.0 67.8 101.8#
39 435.0 46.4 69.6#



#50
Toluene-d8
Concen: 50.532 ug/l
RT: 10.115 min Scan# 1377
Delta R.T. 0.006 min
Lab File: VY021520.D
Acq: 13 Mar 2025 13:11

Tgt Ion: 98 Resp: 288
Ion Ratio Lower Upper
98 100
100 31.3 52.1 78.1#

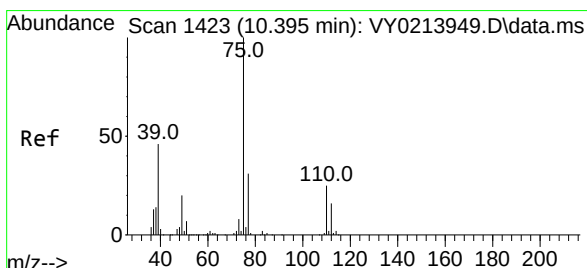
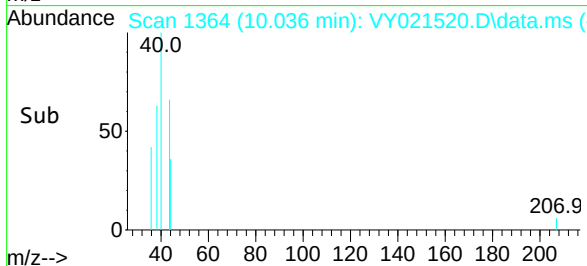
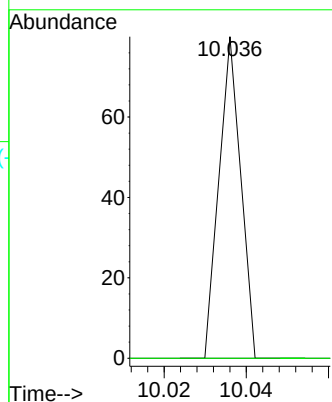
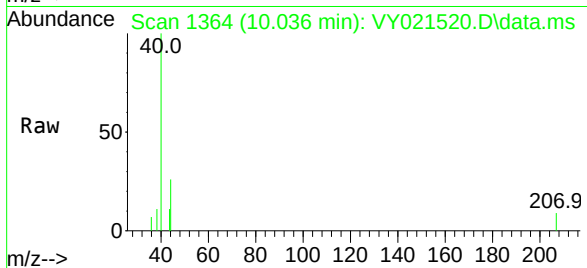




#51
4-Methyl-2-Pentanone
Concen: 27.802 ug/l
RT: 10.036 min Scan# 11
Delta R.T. 0.037 min
Lab File: VY021520.D
Acq: 13 Mar 2025 13:11

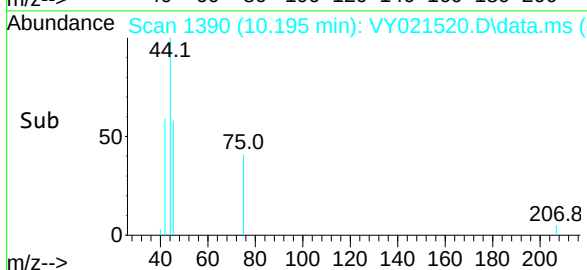
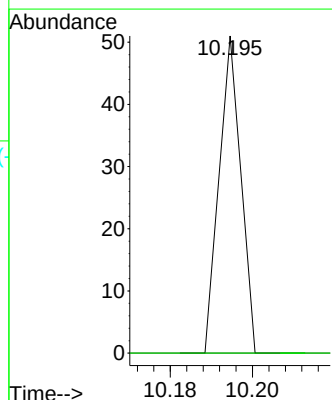
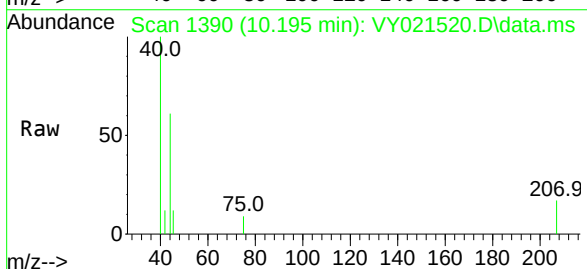
Instrument :
MSVOA_Y
ClientSampleId :
BU-02-031125

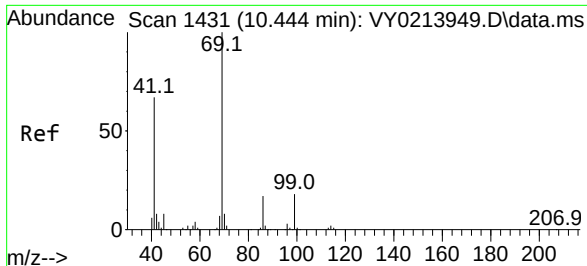
Tgt Ion: 43 Resp: 29
Ion Ratio Lower Upper
43 100
58 0.0 31.4 47.2#



#53
t-1,3-Dichloropropene
Concen: 8.835 ug/l
RT: 10.195 min Scan# 1390
Delta R.T. -0.201 min
Lab File: VY021520.D
Acq: 13 Mar 2025 13:11

Tgt Ion: 75 Resp: 19
Ion Ratio Lower Upper
75 100
77 0.0 25.0 37.6#

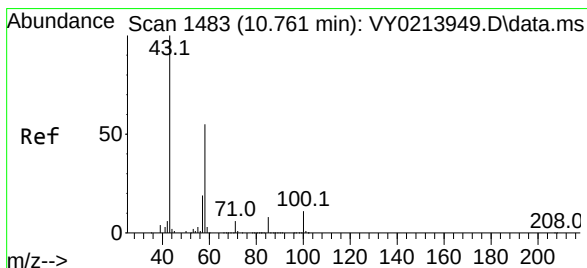
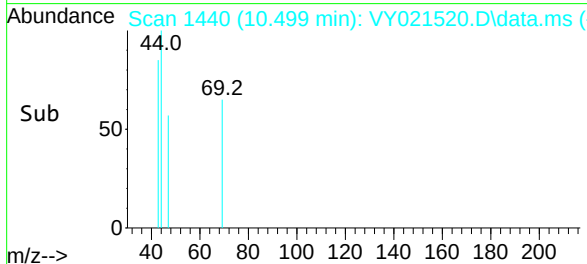
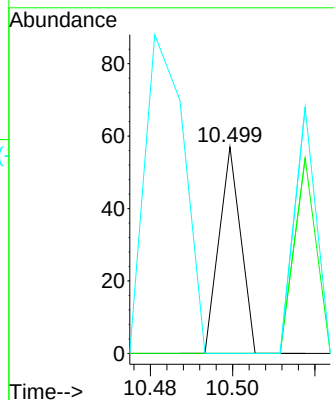
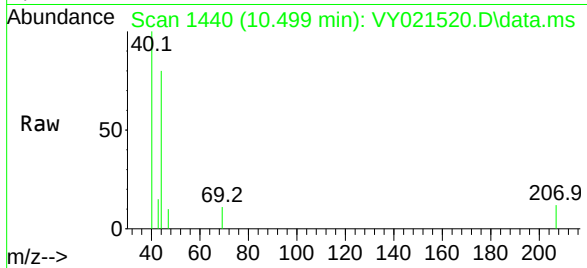




#56
Ethyl methacrylate
Concen: 13.695 ug/l
RT: 10.499 min Scan# 1431
Delta R.T. 0.055 min
Lab File: VY021520.D
Acq: 13 Mar 2025 13:11

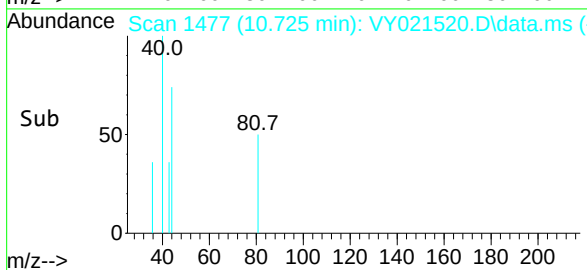
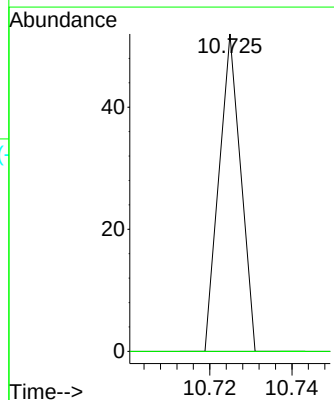
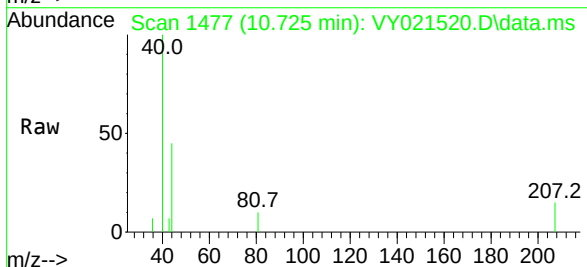
Instrument :
MSVOA_Y
ClientSampleId :
BU-02-031125

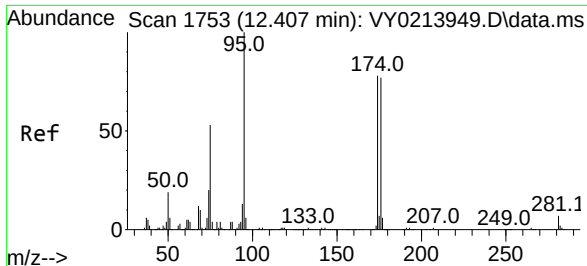
Tgt Ion: 69 Resp: 21
Ion Ratio Lower Upper
69 100
41 95.2 53.3 79.9#
39 119.0 31.0 46.6#



#59
2-Hexanone
Concen: 27.547 ug/l
RT: 10.725 min Scan# 1477
Delta R.T. -0.036 min
Lab File: VY021520.D
Acq: 13 Mar 2025 13:11

Tgt Ion: 43 Resp: 19
Ion Ratio Lower Upper
43 100
58 0.0 27.3 81.8#

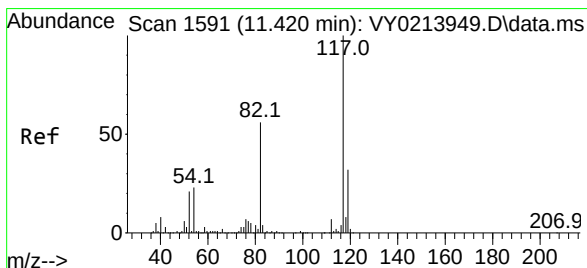
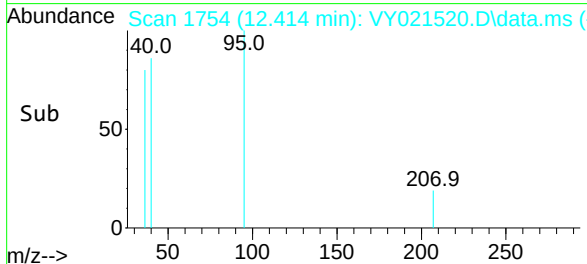
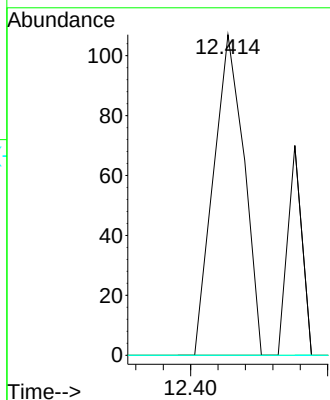
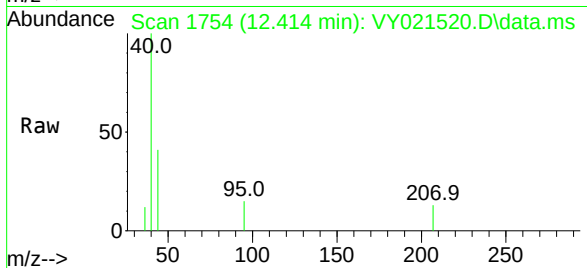




#62
 4-Bromofluorobenzene
 Concen: 42.812 ug/l
 RT: 12.414 min Scan# 11
 Delta R.T. 0.006 min
 Lab File: VY021520.D
 Acq: 13 Mar 2025 13:11

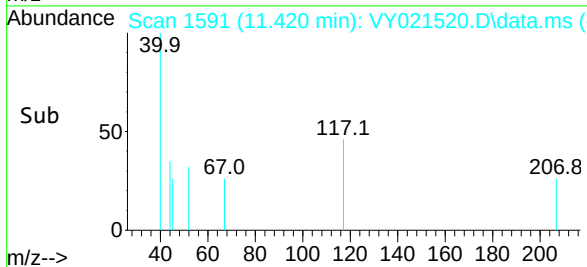
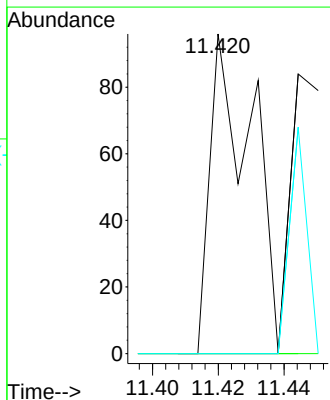
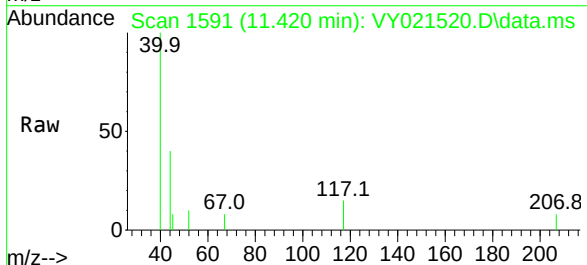
Instrument :
 MSVOA_Y
 ClientSampleId :
 BU-02-031125

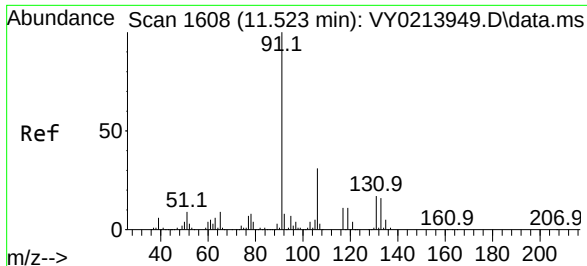
Tgt Ion: 95	Resp:	83
Ion Ratio	Lower	Upper
95 100		
174 0.0	0.0	165.0
176 0.0	0.0	160.0



#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 11.420 min Scan# 1591
 Delta R.T. 0.000 min
 Lab File: VY021520.D
 Acq: 13 Mar 2025 13:11

Tgt Ion:117	Resp:	84	
Ion	Ratio	Lower	Upper
117	100		
82	0.0	44.6	67.0#
119	0.0	25.4	38.0#

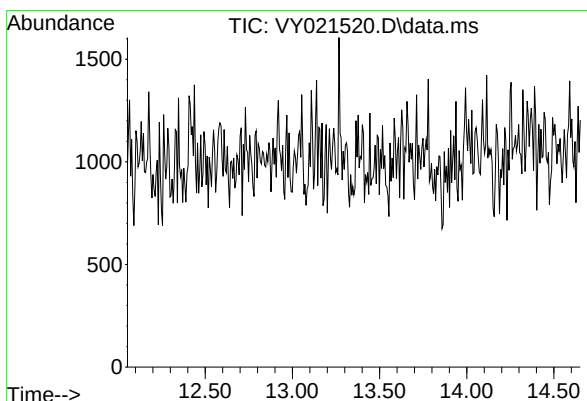
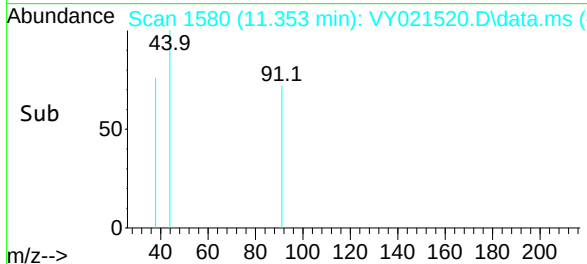
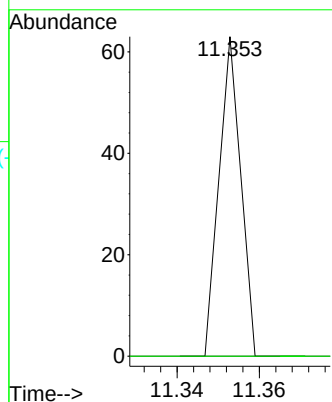
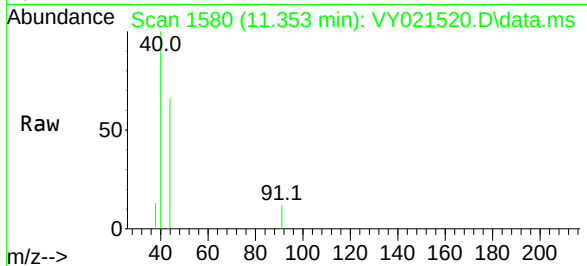




#67
Ethyl Benzene
Concen: 6.606 ug/l
RT: 11.353 min Scan# 11
Delta R.T. -0.170 min
Lab File: VY021520.D
Acq: 13 Mar 2025 13:11

Instrument :
MSVOA_Y
ClientSampleId :
BU-02-031125

Tgt Ion: 91 Resp: 23
Ion Ratio Lower Upper
91 100
106 0.0 24.6 36.8#



#72
1,4-Dichlorobenzene-d4
Concen: 0.000 ug/l
Expected RT: 13.35 min

Lab File: VY021520.D
Acq: 13 Mar 2025 13:11

Tgt Ion: 152
Sig Exp Ratio
152 100
115 58.0
150 173.6

