

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY121324\
 Data File : VY020602.D
 Acq On : 13 Dec 2024 13:08
 Operator : SY/MD
 Sample : P5268-01
 Misc : 5.05g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :

Quant Time: Dec 13 22:28:40 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y120224S.M
 Quant Title : SW846 8260
 QLast Update : Tue Dec 03 01:39:23 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.719	168	5016	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.622	114	5332	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.426	117	2504	50.000	ug/l	# 0.00
72) 1,4-Dichlorobenzene-d4	13.352	152	316	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.067	65	1275	24.993	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	49.980%#
35) Dibromofluoromethane	7.640	113	1341	39.949	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	79.900%
50) Toluene-d8	10.115	98	5364	41.966	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	83.940%
62) 4-Bromofluorobenzene	12.408	95	521	11.654	ug/l	0.00
Spiked Amount	50.000	Range	29 - 146	Recovery	=	23.300%#

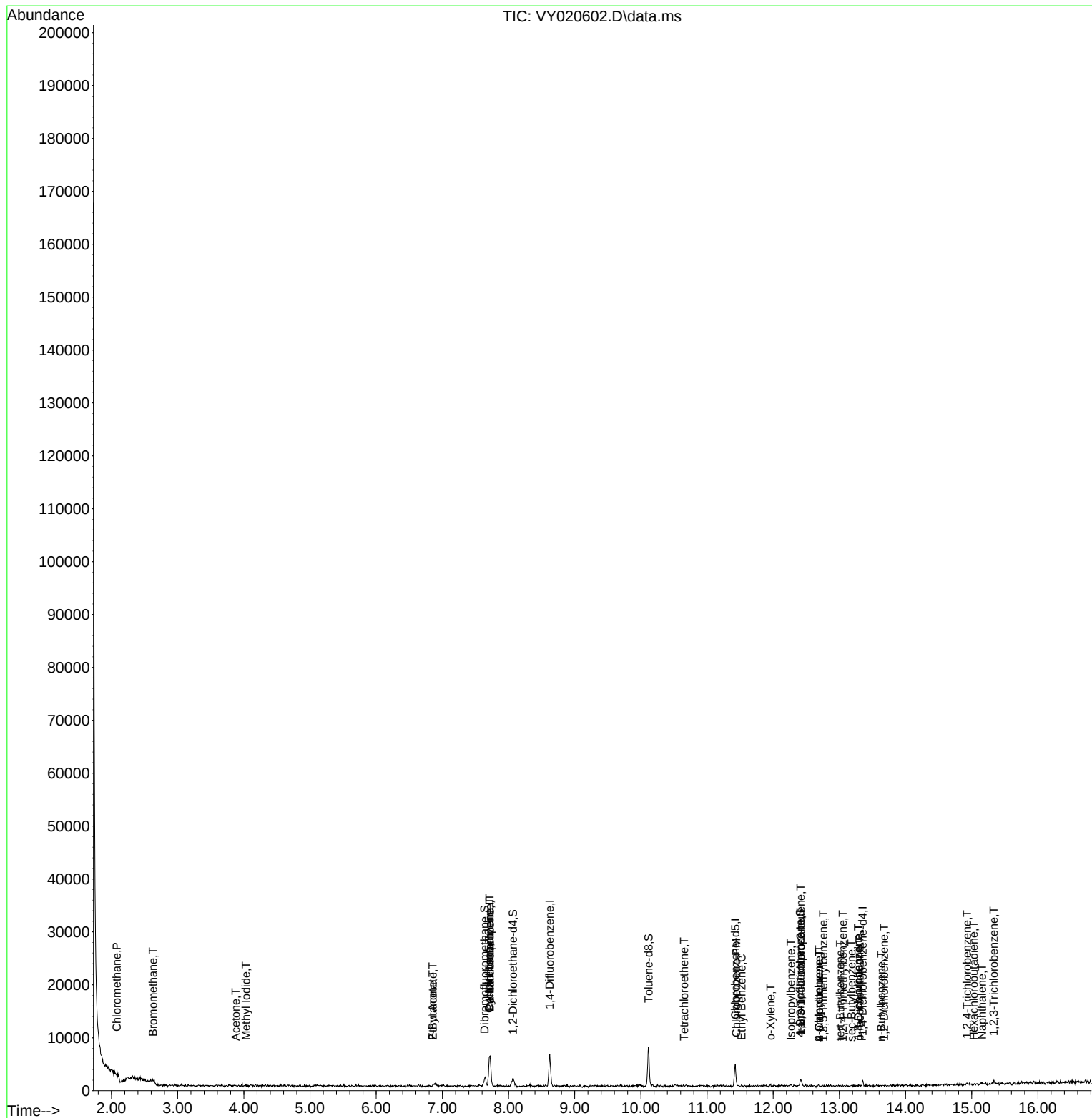
Target Compounds			Qvalue			
3) Chloromethane	2.080	50	135	2.725	ug/l #	41
5) Bromomethane	2.629	94	67	2.261	ug/l #	79
10) Methyl Iodide	4.031	142	113	1.826	ug/l #	37
16) Acetone	3.879	43	29	2.286	ug/l #	43
25) 2-Butanone	6.854	43	23	1.436	ug/l #	50
31) Cyclohexane	7.707	56	102	1.015	ug/l #	1
36) 1,1-Dichloropropene	7.713	75	413	7.286	ug/l #	43
37) Ethyl Acetate	6.854	43	23	1.024	ug/l #	70
38) Carbon Tetrachloride	7.713	117	546	8.070	ug/l #	11
64) Tetrachloroethene	10.652	164	56	2.647	ug/l #	1
65) Chlorobenzene	11.444	112	88	1.402	ug/l #	43
67) Ethyl Benzene	11.524	91	144	1.224	ug/l #	45
69) o-Xylene	11.962	106	67	1.660	ug/l	78
73) Isopropylbenzene	12.267	105	105	3.434	ug/l #	50
76) 1,2,3-Trichloropropane	12.414	75	267	82.944	ug/l #	100
78) n-propylbenzene	12.694	91	83	2.293	ug/l #	54
79) 2-Chlorotoluene	12.694	91	83	4.063	ug/l #	42
80) 1,3,5-Trimethylbenzene	12.755	105	67	2.735	ug/l #	29
81) trans-1,4-Dichloro-2-b...	12.414	75	267	170.188	ug/l #	9
82) 4-Chlorotoluene	12.694	91	83	3.982	ug/l #	41
83) tert-Butylbenzene	13.011	119	66	2.979	ug/l #	61
84) 1,2,4-Trimethylbenzene	13.054	105	42	1.764	ug/l #	32
85) sec-Butylbenzene	13.182	105	57	1.795	ug/l #	57
86) p-Isopropyltoluene	13.304	119	44	1.677	ug/l #	50
87) 1,3-Dichlorobenzene	13.285	146	24	1.965	ug/l #	24
88) 1,4-Dichlorobenzene	13.285	146	24	2.008	ug/l #	25
89) n-Butylbenzene	13.633	91	42	1.726	ug/l #	33
91) 1,2-Dichlorobenzene	13.676	146	54	5.215	ug/l #	25
93) 1,2,4-Trichlorobenzene	14.931	180	129	22.154	ug/l #	82
94) Hexachlorobutadiene	15.029	225	19	4.664	ug/l #	18
95) Naphthalene	15.157	128	359	38.099	ug/l #	76
96) 1,2,3-Trichlorobenzene	15.334	180	188	40.013	ug/l #	75

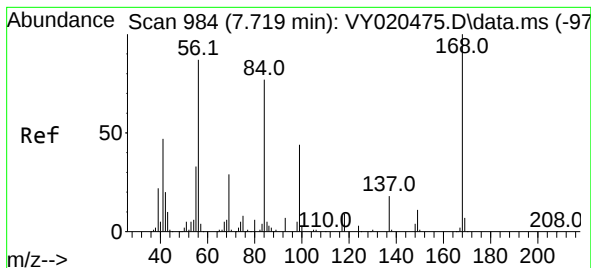
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : SW846 8260
QLast Update : Tue Dec 03 01:39:23 2024
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.719 min Scan# 984

Delta R.T. 0.000 min

Lab File: VY020602.D

Acq: 13 Dec 2024 13:08

Instrument :

MSVOA_Y

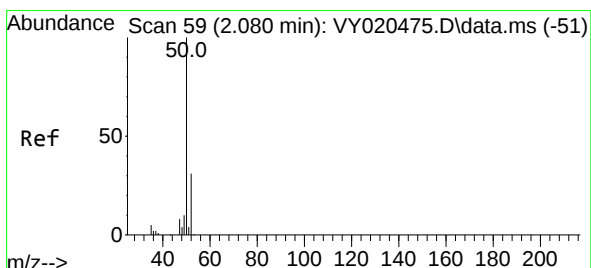
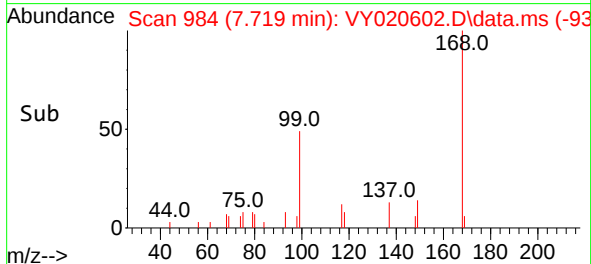
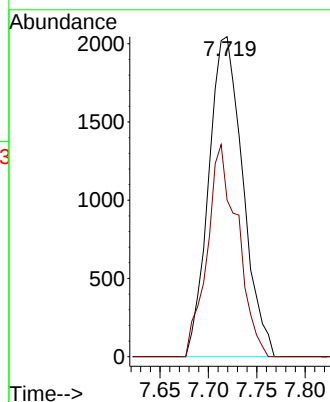
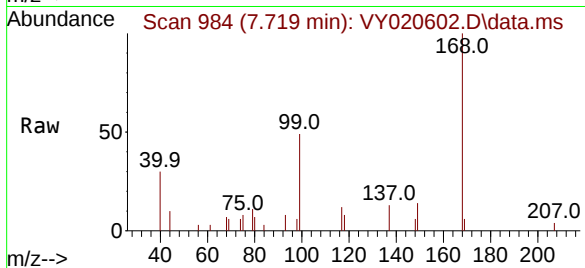
ClientSampleId :

Tgt Ion:168 Resp: 5016

Ion Ratio Lower Upper

168 100

99 48.9 46.6 69.8



#3

Chloromethane

Concen: 2.725 ug/l

RT: 2.080 min Scan# 59

Delta R.T. -0.000 min

Lab File: VY020602.D

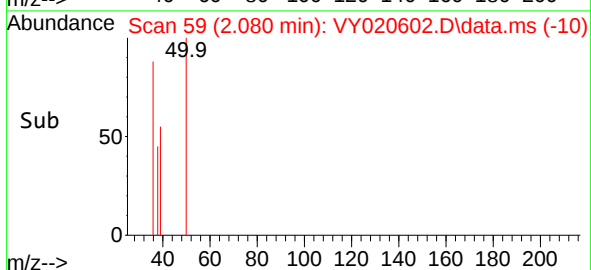
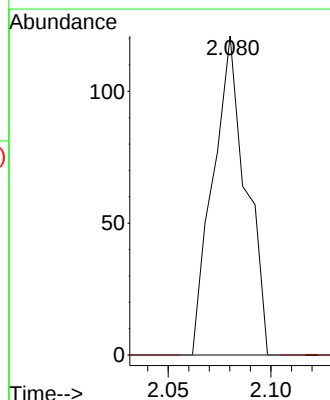
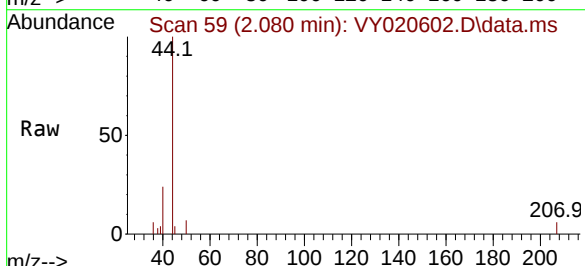
Acq: 13 Dec 2024 13:08

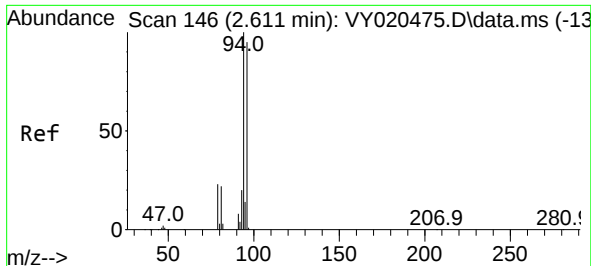
Tgt Ion: 50 Resp: 135

Ion Ratio Lower Upper

50 100

52 0.0 26.9 40.3#

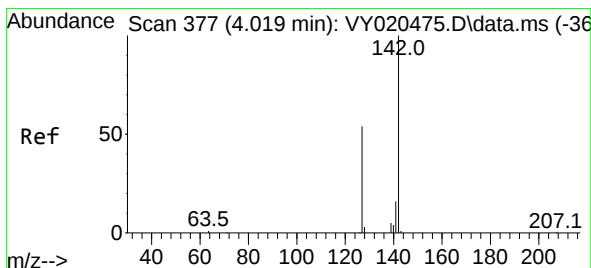
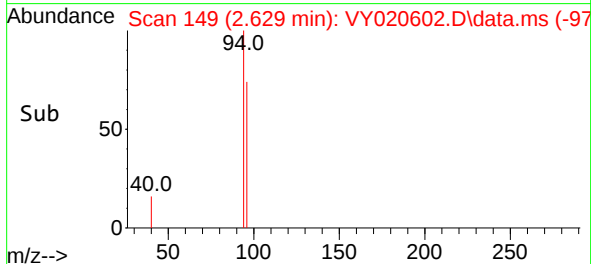
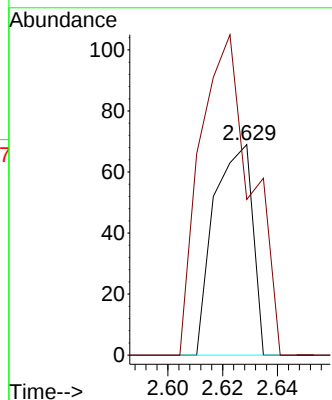
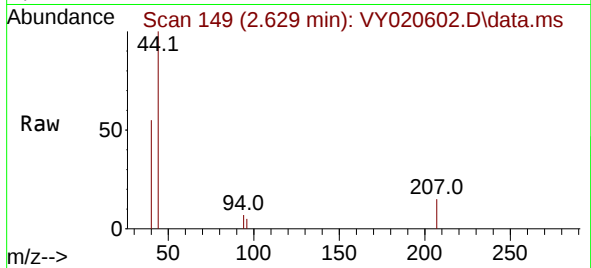




#5
Bromomethane
Concen: 2.261 ug/l
RT: 2.629 min Scan# 146
Delta R.T. 0.018 min
Lab File: VY020602.D
Acq: 13 Dec 2024 13:08

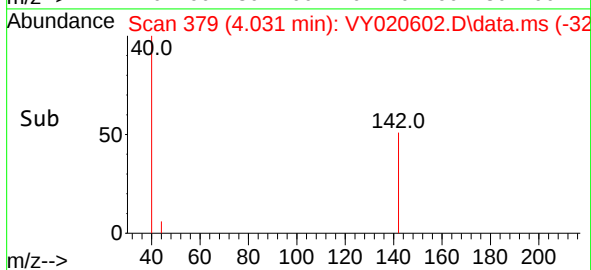
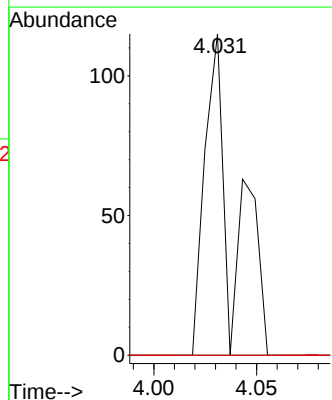
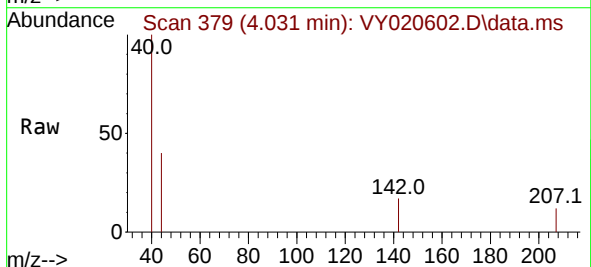
Instrument :
MSVOA_Y
ClientSampleId :

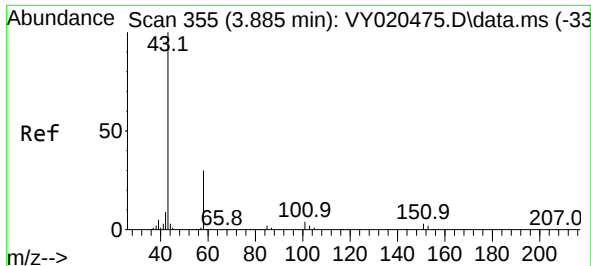
Tgt Ion: 94 Resp: 67
Ion Ratio Lower Upper
94 100
96 73.9 75.4 113.2#



#10
Methyl Iodide
Concen: 1.826 ug/l
RT: 4.031 min Scan# 379
Delta R.T. 0.012 min
Lab File: VY020602.D
Acq: 13 Dec 2024 13:08

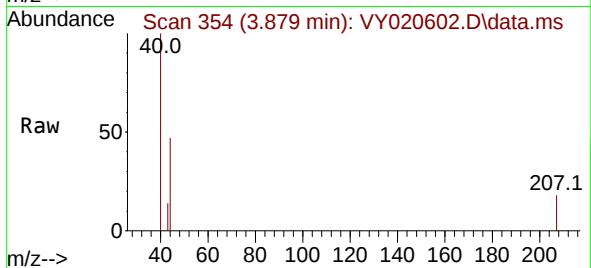
Tgt Ion:142 Resp: 113
Ion Ratio Lower Upper
142 100
127 0.0 38.9 58.3#
141 0.0 11.7 17.5#



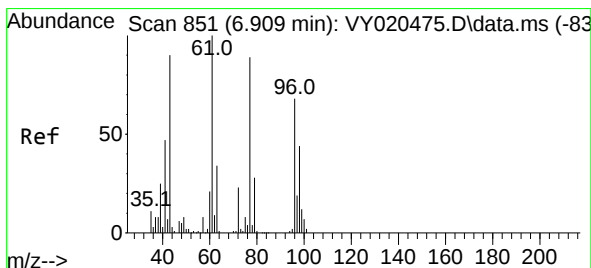
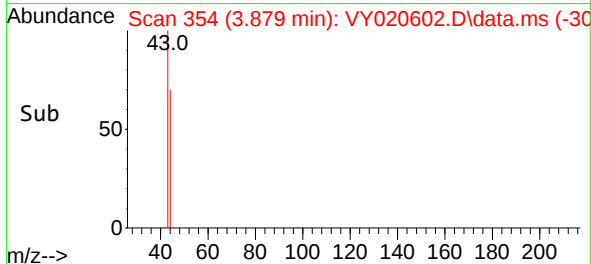
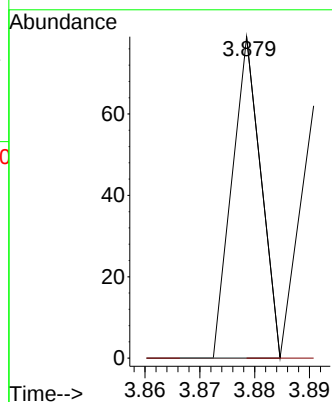


#16
Acetone
Concen: 2.286 ug/l
RT: 3.879 min Scan# 31
Delta R.T. -0.006 min
Lab File: VY020602.D
Acq: 13 Dec 2024 13:08

Instrument :
MSVOA_Y
ClientSampleId :

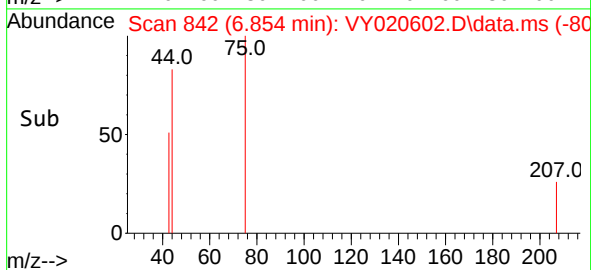
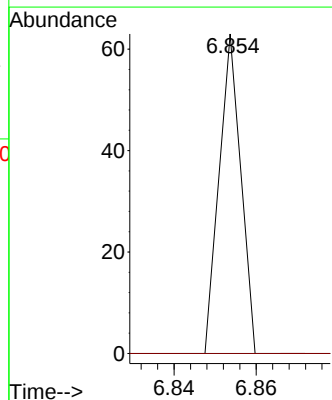
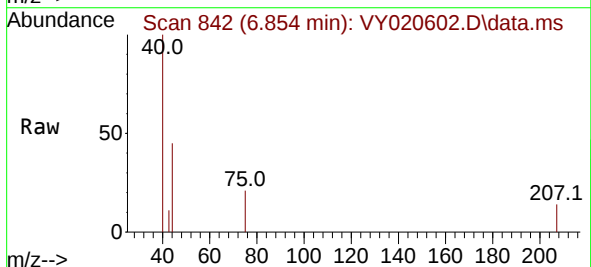


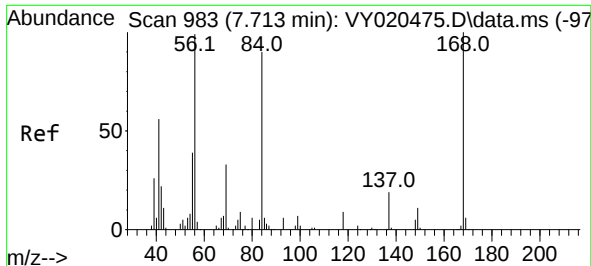
Tgt Ion: 43 Resp: 29
Ion Ratio Lower Upper
43 100
58 0.0 25.7 38.5#



#25
2-Butanone
Concen: 1.436 ug/l
RT: 6.854 min Scan# 842
Delta R.T. -0.055 min
Lab File: VY020602.D
Acq: 13 Dec 2024 13:08

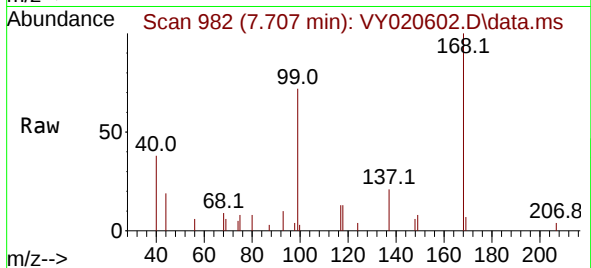
Tgt Ion: 43 Resp: 23
Ion Ratio Lower Upper
43 100
72 0.0 20.4 30.6#



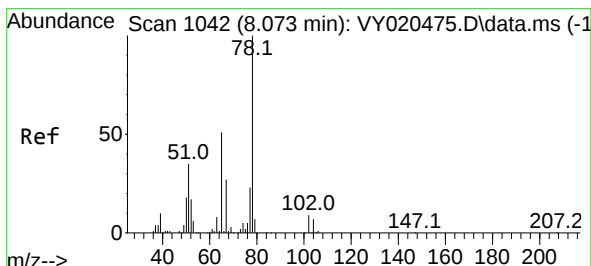
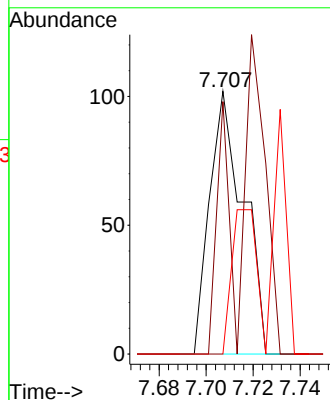
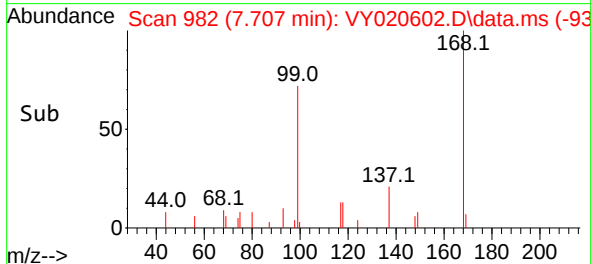


#31
Cyclohexane
Concen: 1.015 ug/l
RT: 7.707 min Scan# 91
Delta R.T. -0.006 min
Lab File: VY020602.D
Acq: 13 Dec 2024 13:08

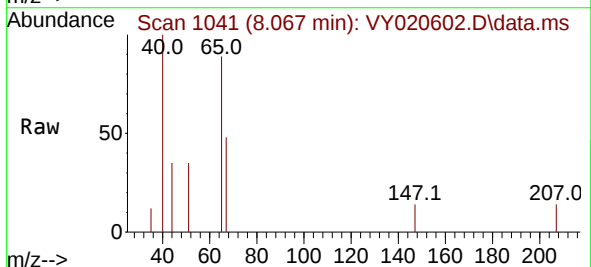
Instrument :
MSVOA_Y
ClientSampleId :



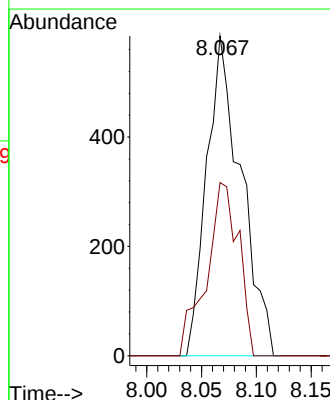
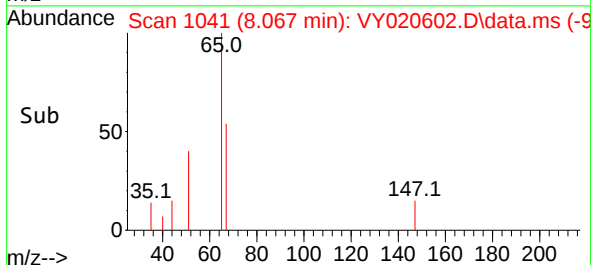
Tgt Ion:	56	Resp:	102
Ion	Ratio	Lower	Upper
56	100		
69	96.1	25.3	37.9#
84	0.0	66.9	100.3#

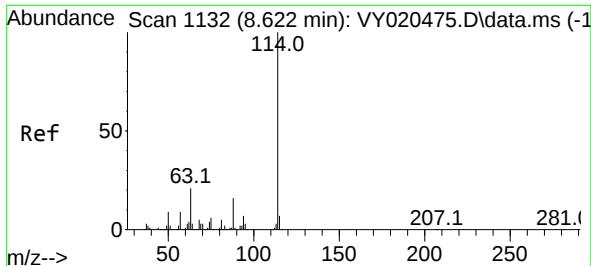


#33
1,2-Dichloroethane-d4
Concen: 24.993 ug/l
RT: 8.067 min Scan# 1041
Delta R.T. -0.006 min
Lab File: VY020602.D
Acq: 13 Dec 2024 13:08



Tgt Ion:	65	Resp:	1275
Ion	Ratio	Lower	Upper
65	100		
67	50.6	0.0	105.8





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.622 min Scan# 1132

Delta R.T. -0.000 min

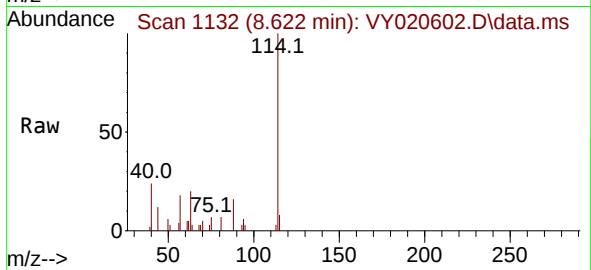
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Acq: 13 Dec 2024 13:08

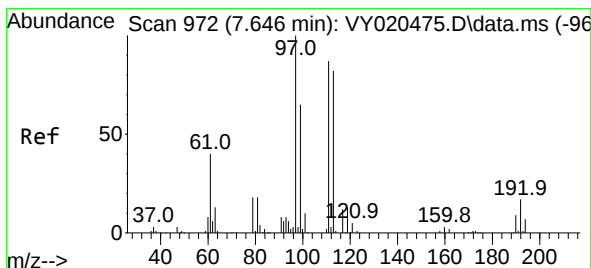
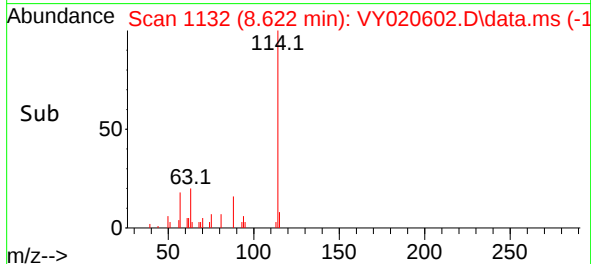
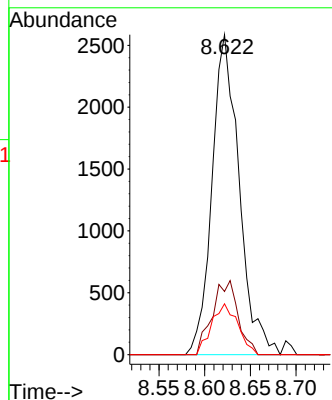
Instrument :

MSVOA_Y

ClientSampleId :



Tgt Ion:114	Resp:	5332
Ion	Ratio	Lower Upper
114	100	
63	19.8	0.0 44.8
88	15.9	0.0 32.0



#35

Dibromofluoromethane

Concen: 39.949 ug/l

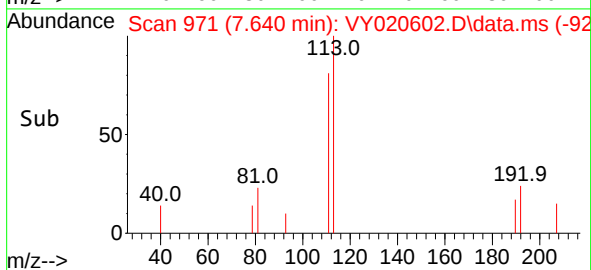
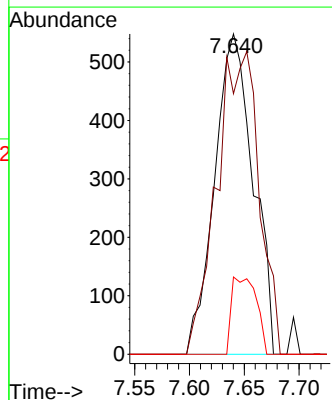
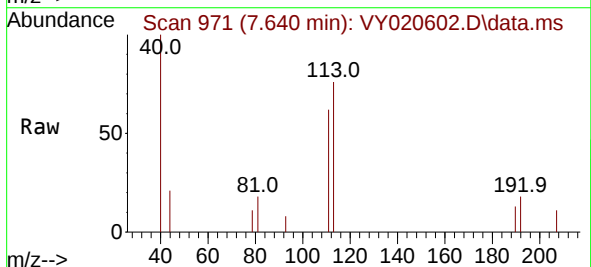
RT: 7.640 min Scan# 971

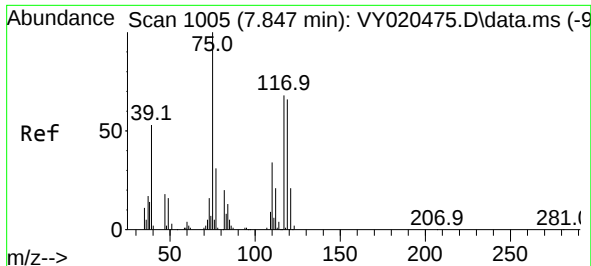
Delta R.T. -0.006 min

Lab File: VY020602.D

Acq: 13 Dec 2024 13:08

Tgt Ion:113	Resp:	1341
Ion	Ratio	Lower Upper
113	100	
111	104.0	81.4 122.0
192	15.5	15.1 22.7





#36

1,1-Dichloropropene

Concen: 7.286 ug/l

RT: 7.713 min Scan# 91

Delta R.T. -0.134 min

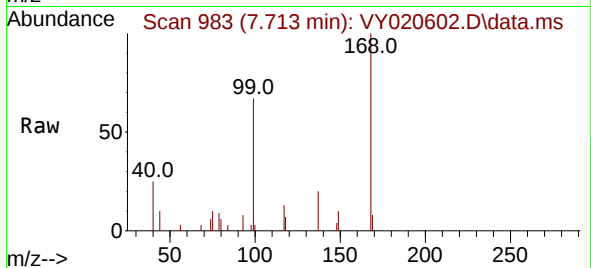
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Acq: 13 Dec 2024 13:08

Instrument :

MSVOA_Y

ClientSampleId :



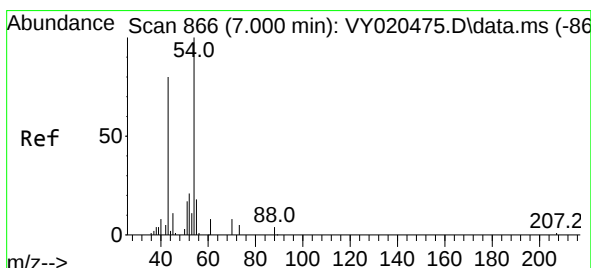
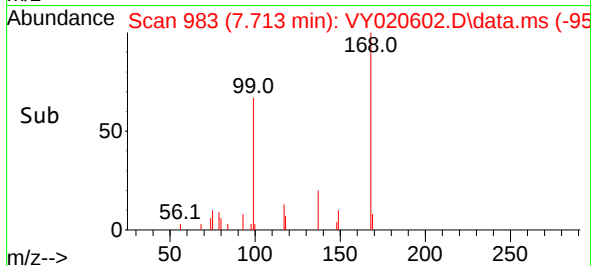
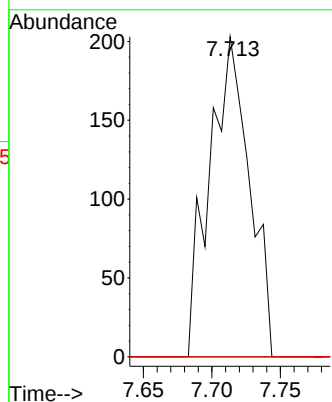
Tgt Ion: 75 Resp: 413

Ion Ratio Lower Upper

75 100

110 0.0 16.7 50.0#

77 0.0 24.6 36.8#



#37

Ethyl Acetate

Concen: 1.024 ug/l

RT: 6.854 min Scan# 842

Delta R.T. -0.146 min

Lab File: VY020602.D

Acq: 13 Dec 2024 13:08

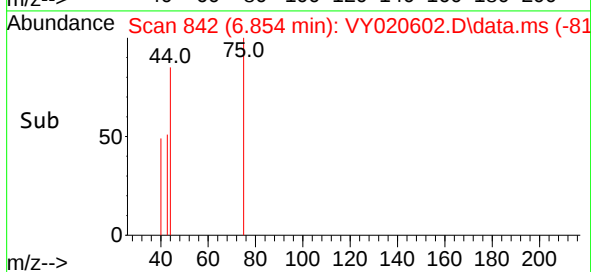
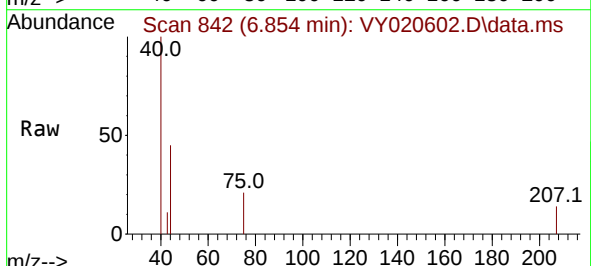
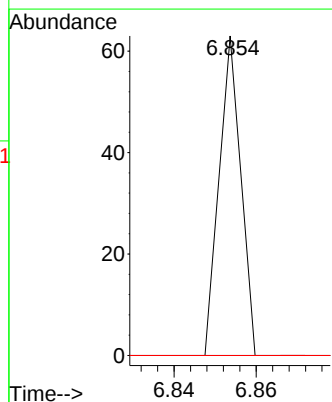
Tgt Ion: 43 Resp: 23

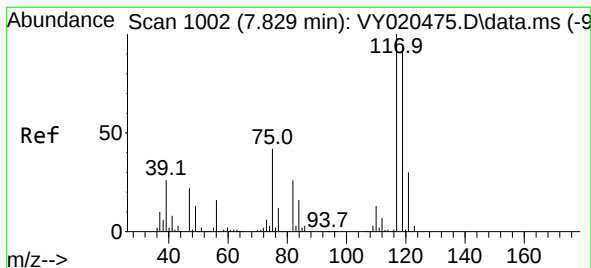
Ion Ratio Lower Upper

43 100

61 0.0 10.7 16.1#

70 0.0 7.3 10.9#





#38

Carbon Tetrachloride

Concen: 8.070 ug/l

RT: 7.713 min Scan# 91

Delta R.T. -0.116 min MSVOA_Y

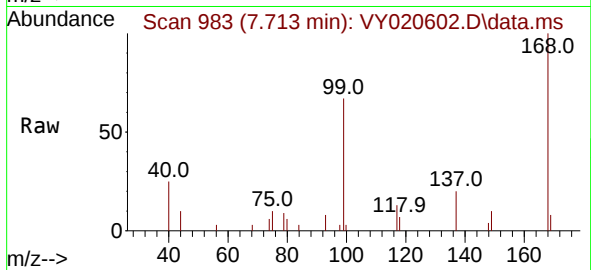
Lab File: VY020602.D

Acq: 13 Dec 2024 13:08

Instrument :

MSVOA_Y

ClientSampleId :



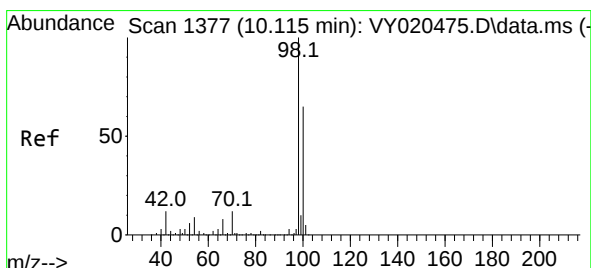
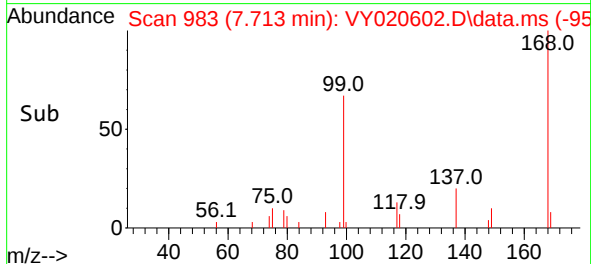
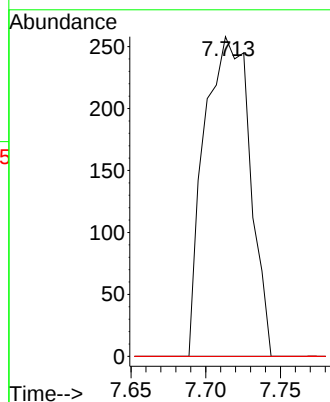
Tgt Ion:117 Resp: 546

Ion Ratio Lower Upper

117 100

119 0.0 77.8 116.6#

121 0.0 24.6 37.0#



#50

Toluene-d8

Concen: 41.966 ug/l

RT: 10.115 min Scan# 1377

Delta R.T. -0.000 min

Lab File: VY020602.D

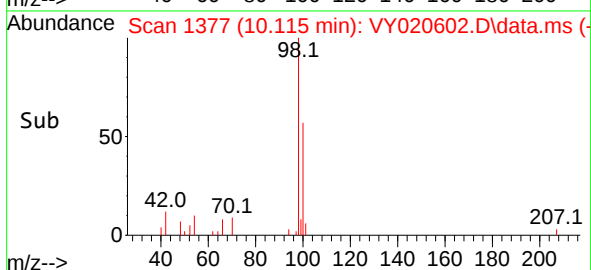
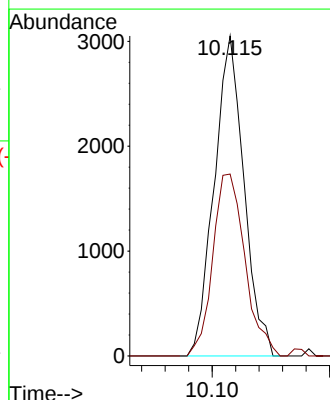
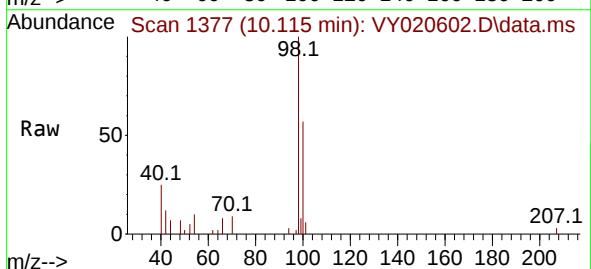
Acq: 13 Dec 2024 13:08

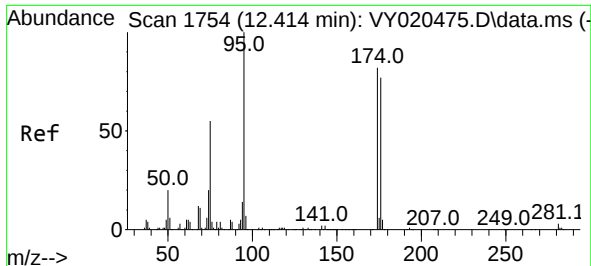
Tgt Ion: 98 Resp: 5364

Ion Ratio Lower Upper

98 100

100 61.4 51.3 76.9

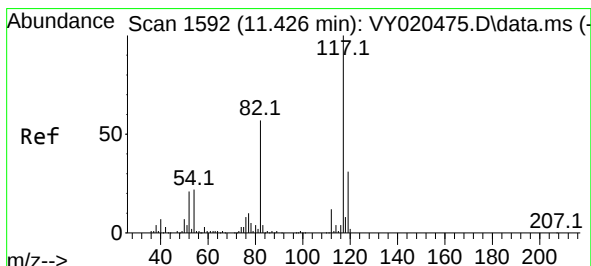
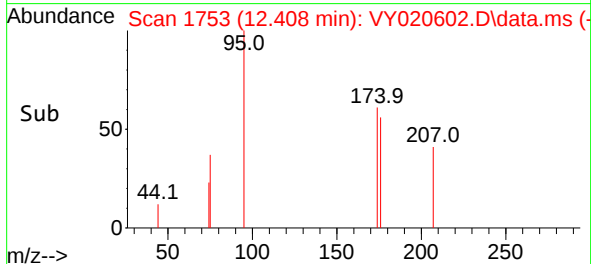
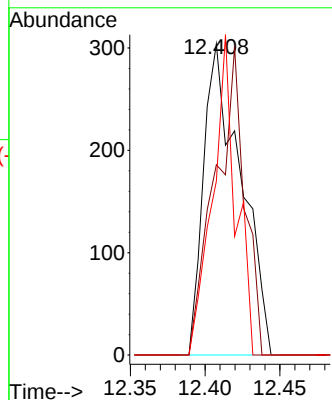
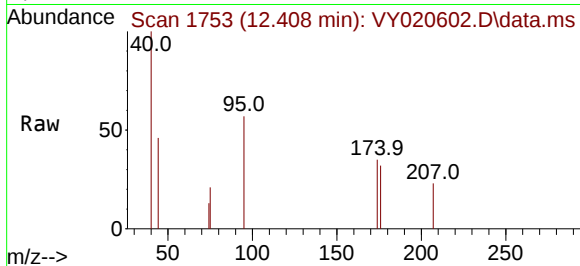




#62
4-Bromofluorobenzene
Concen: 11.654 ug/l
RT: 12.408 min Scan# 1753
Delta R.T. -0.006 min
Lab File: VY020602.D
Acq: 13 Dec 2024 13:08

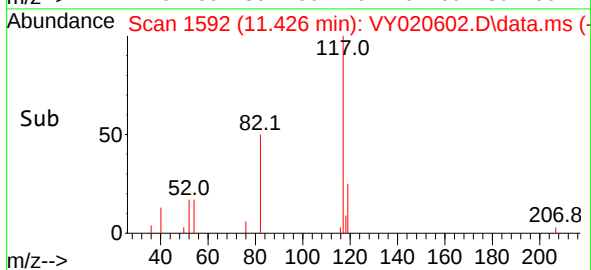
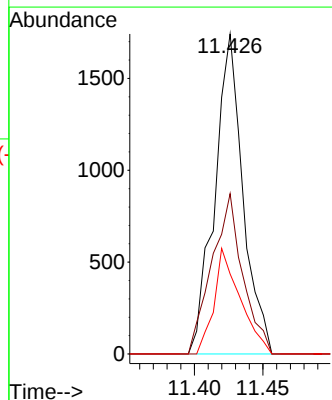
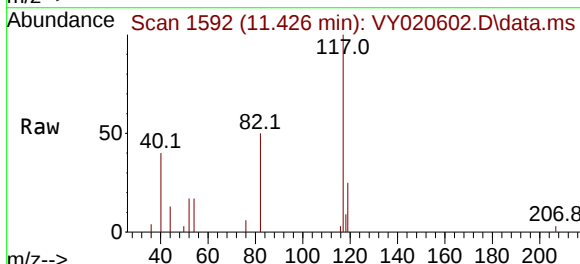
Instrument :
MSVOA_Y
ClientSampleId :

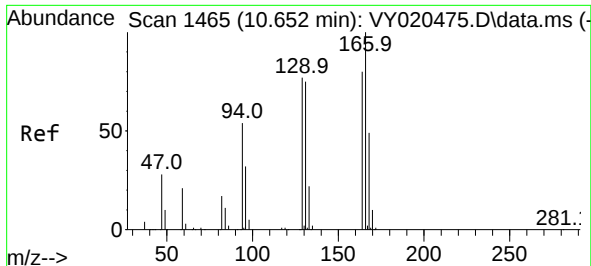
Tgt Ion:	95	Resp:	521
Ion	Ratio	Lower	Upper
95	100		
174	79.5	0.0	156.8
176	65.3	0.0	152.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.426 min Scan# 1592
Delta R.T. -0.000 min
Lab File: VY020602.D
Acq: 13 Dec 2024 13:08

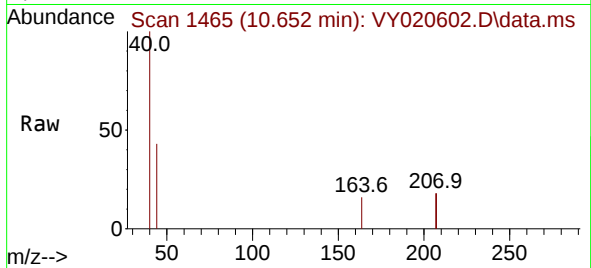
Tgt Ion:	117	Resp:	2504
Ion	Ratio	Lower	Upper
117	100		
82	50.1	48.2	72.4
119	25.0	25.8	38.8



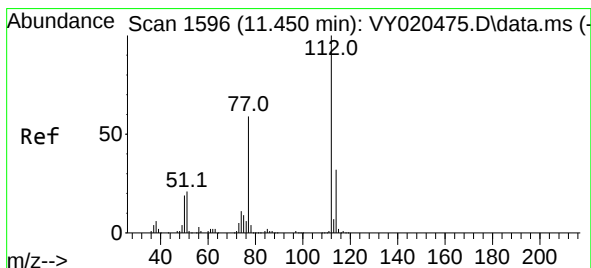
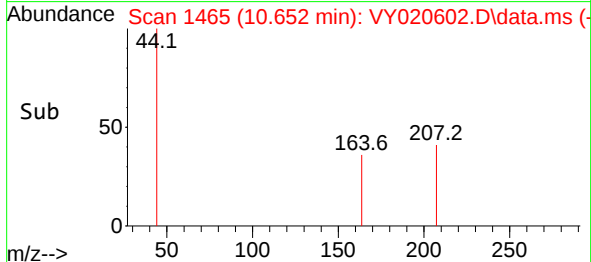
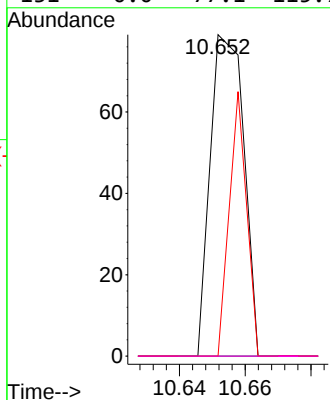


#64
Tetrachloroethene
Concen: 2.647 ug/l
RT: 10.652 min Scan# 1465
Delta R.T. -0.000 min
Lab File: VY020602.D
Acq: 13 Dec 2024 13:08

Instrument :
MSVOA_Y
ClientSampleId :

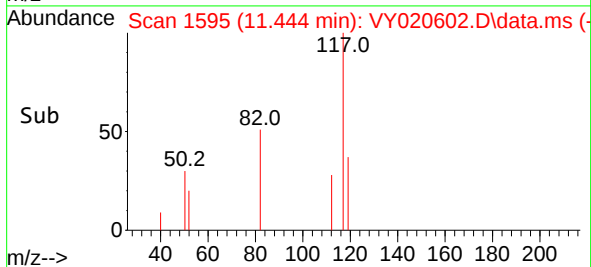
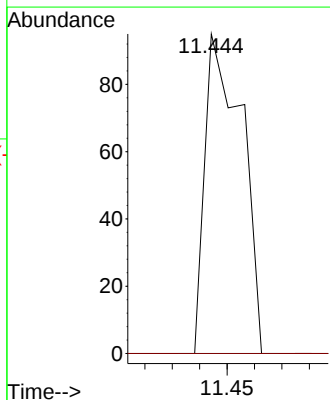
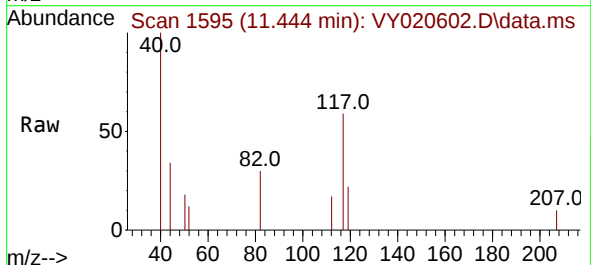


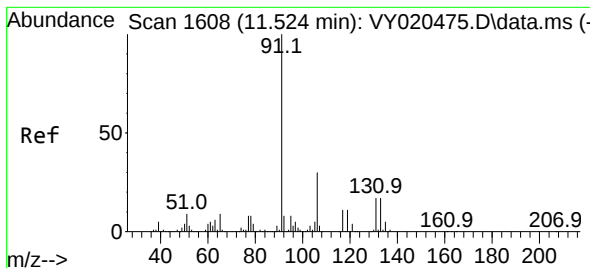
Tgt Ion:164 Resp: 56
Ion Ratio Lower Upper
164 100
166 0.0 103.8 155.8#
129 0.0 79.0 118.4#
131 0.0 77.1 115.7#



#65
Chlorobenzene
Concen: 1.402 ug/l
RT: 11.444 min Scan# 1595
Delta R.T. -0.006 min
Lab File: VY020602.D
Acq: 13 Dec 2024 13:08

Tgt Ion:112 Resp: 88
Ion Ratio Lower Upper
112 100
114 0.0 25.7 38.5#





#67

Ethyl Benzene

Concen: 1.224 ug/l

RT: 11.524 min Scan# 1

Delta R.T. -0.000 min

Lab File: VY020602.D

Acq: 13 Dec 2024 13:08

Instrument :

MSVOA_Y

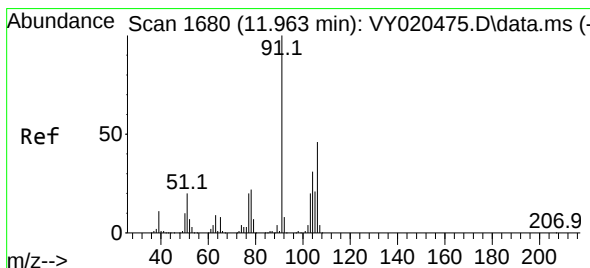
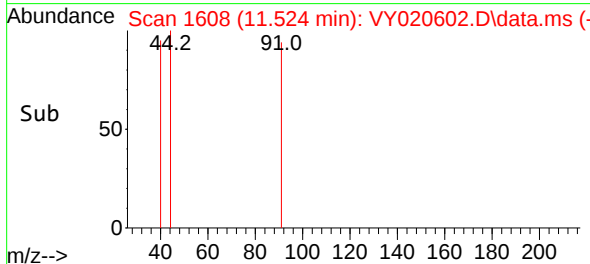
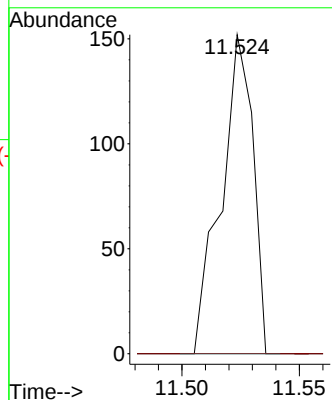
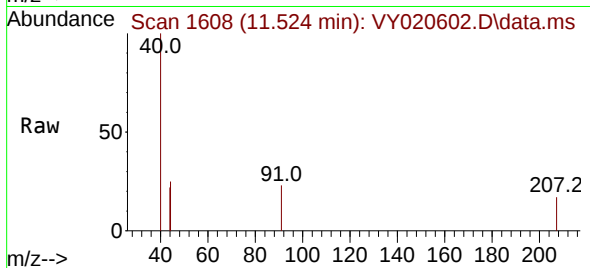
ClientSampleId :

Tgt Ion: 91 Resp: 144

Ion Ratio Lower Upper

91 100

106 0.0 23.9 35.9#



#69

o-Xylene

Concen: 1.660 ug/l

RT: 11.962 min Scan# 1680

Delta R.T. -0.000 min

Lab File: VY020602.D

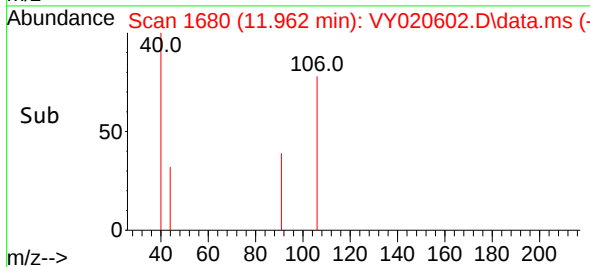
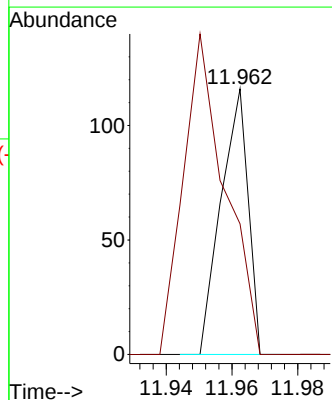
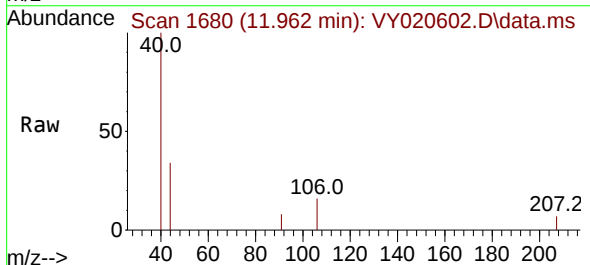
Acq: 13 Dec 2024 13:08

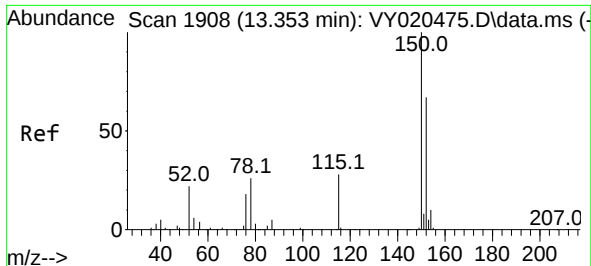
Tgt Ion:106 Resp: 67

Ion Ratio Lower Upper

106 100

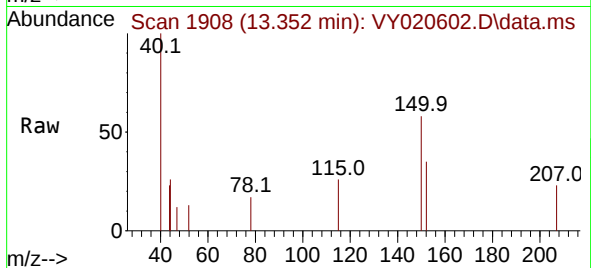
91 185.1 110.0 330.0



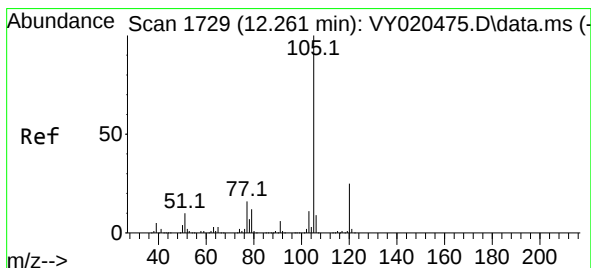
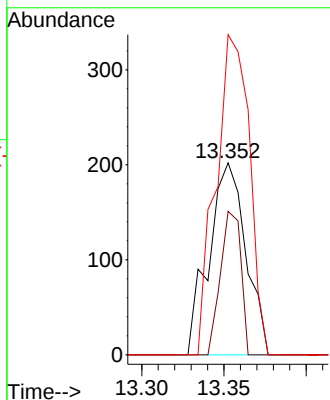
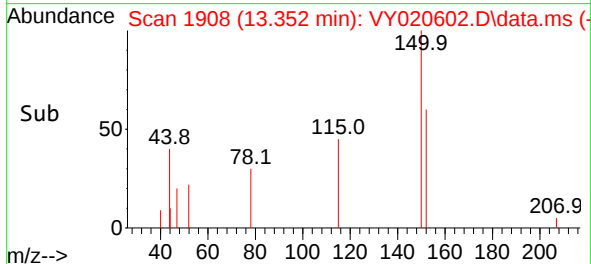


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.352 min Scan# 1908
Delta R.T. -0.000 min
Lab File: VY020602.D
Acq: 13 Dec 2024 13:08

Instrument :
MSVOA_Y
ClientSampleId :

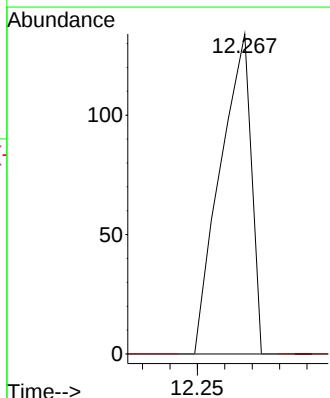
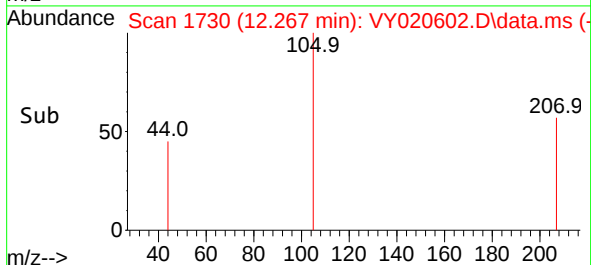
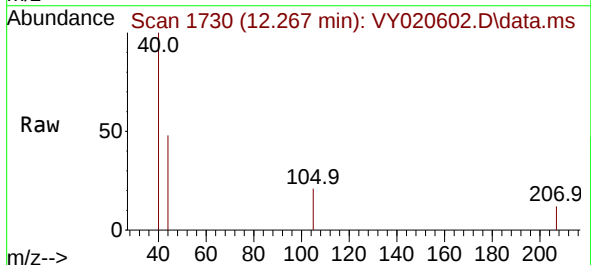


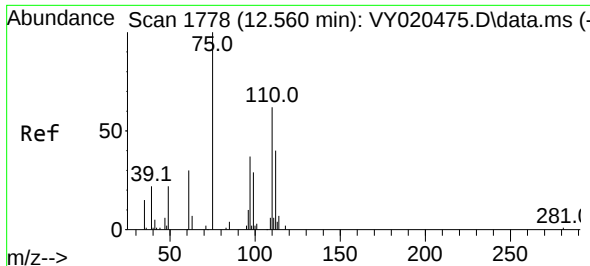
Tgt Ion:152 Resp: 316
Ion Ratio Lower Upper
152 100
115 41.5 30.0 90.0
150 151.9 0.0 348.2



#73
Isopropylbenzene
Concen: 3.434 ug/l
RT: 12.267 min Scan# 1730
Delta R.T. 0.006 min
Lab File: VY020602.D
Acq: 13 Dec 2024 13:08

Tgt Ion:105 Resp: 105
Ion Ratio Lower Upper
105 100
120 0.0 12.7 38.1#

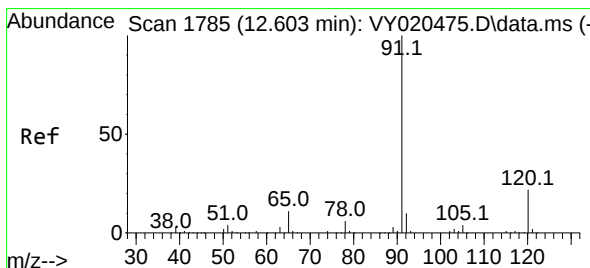
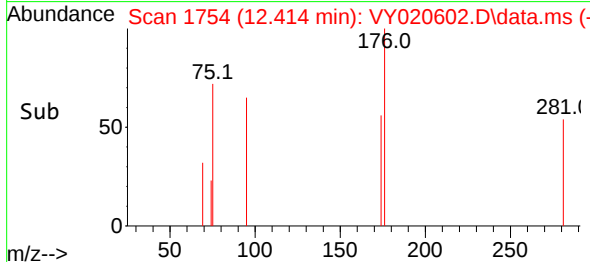
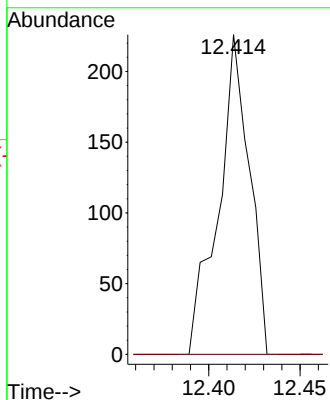
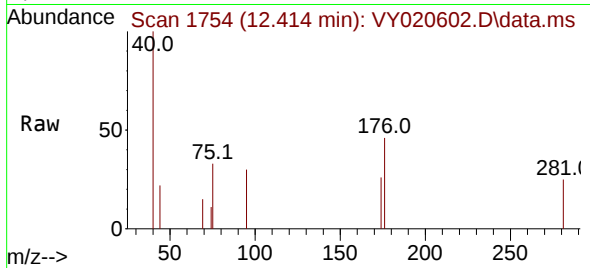




#76
1,2,3-Trichloropropane
Concen: 82.944 ug/l
RT: 12.414 min Scan# 11
Delta R.T. -0.146 min
Lab File: VY020602.D
Acq: 13 Dec 2024 13:08

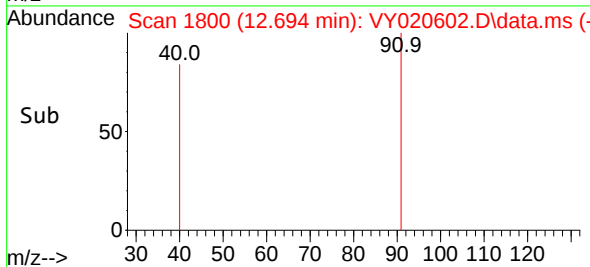
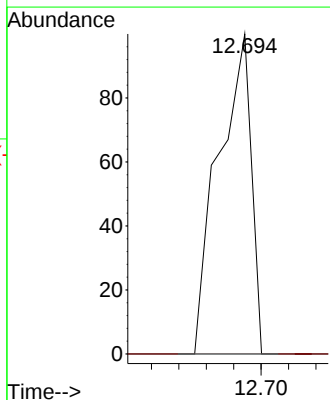
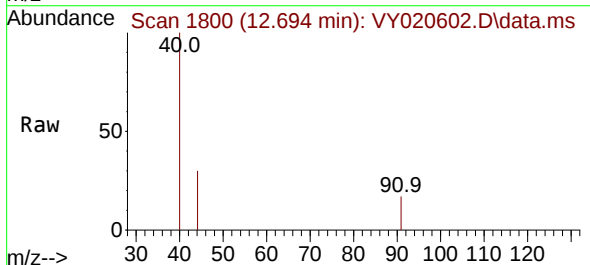
Instrument :
MSVOA_Y
ClientSampleId :

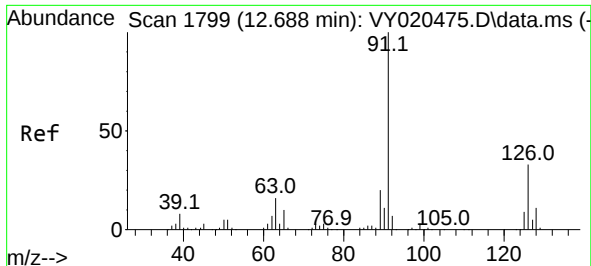
Tgt Ion: 75 Resp: 267
Ion Ratio Lower Upper
75 100
77 0.0 0.0 0.0



#78
n-propylbenzene
Concen: 2.293 ug/l
RT: 12.694 min Scan# 1800
Delta R.T. 0.091 min
Lab File: VY020602.D
Acq: 13 Dec 2024 13:08

Tgt Ion: 91 Resp: 83
Ion Ratio Lower Upper
91 100
120 0.0 10.9 32.6#





#79

2-Chlorotoluene

Concen: 4.063 ug/l

RT: 12.694 min Scan# 1800

Delta R.T. 0.006 min

Lab File: VY020602.D

Acq: 13 Dec 2024 13:08

Instrument :

MSVOA_Y

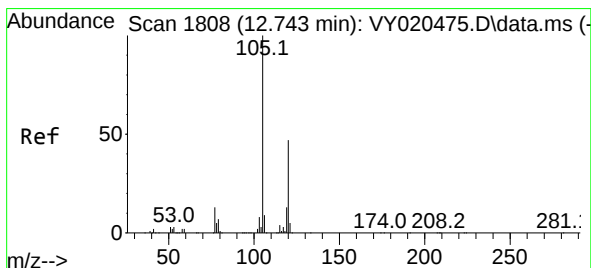
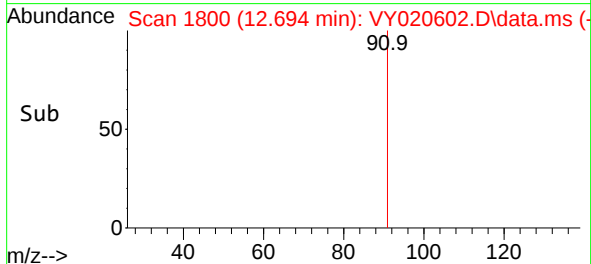
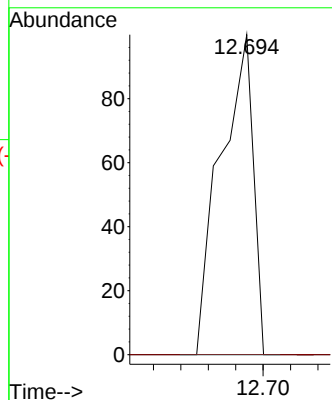
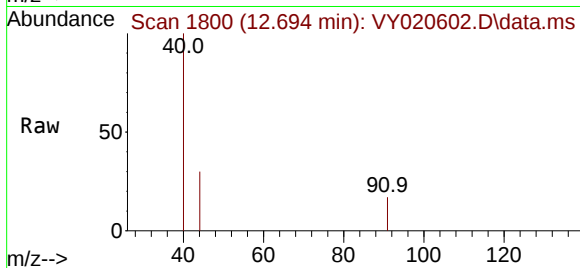
ClientSampleId :

Tgt Ion: 91 Resp: 83

Ion Ratio Lower Upper

91 100

126 0.0 16.4 49.1#



#80

1,3,5-Trimethylbenzene

Concen: 2.735 ug/l

RT: 12.755 min Scan# 1810

Delta R.T. 0.012 min

Lab File: VY020602.D

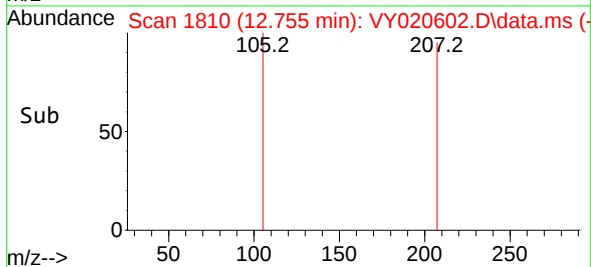
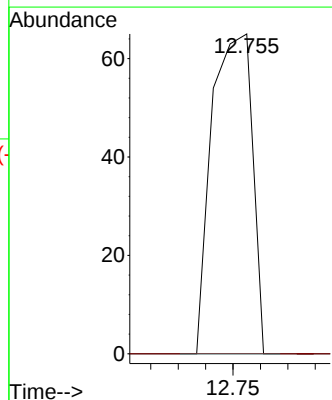
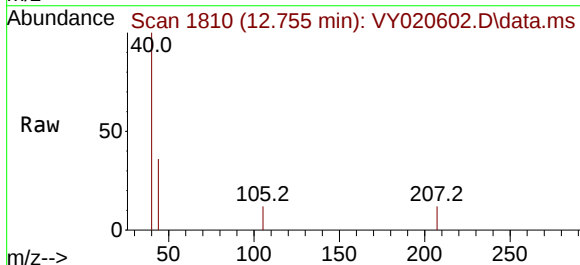
Acq: 13 Dec 2024 13:08

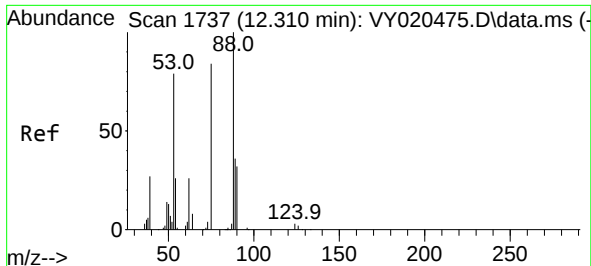
Tgt Ion: 105 Resp: 67

Ion Ratio Lower Upper

105 100

120 0.0 24.3 72.8#

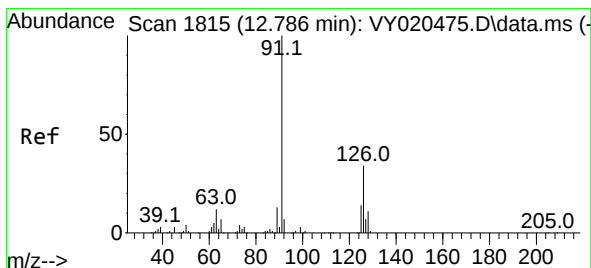
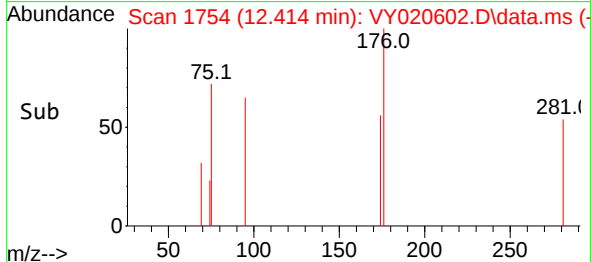
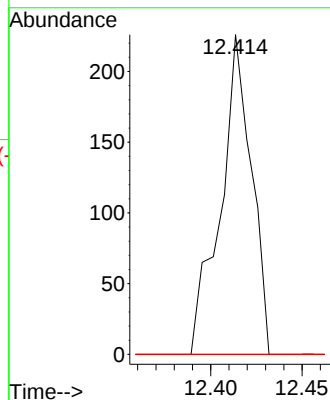
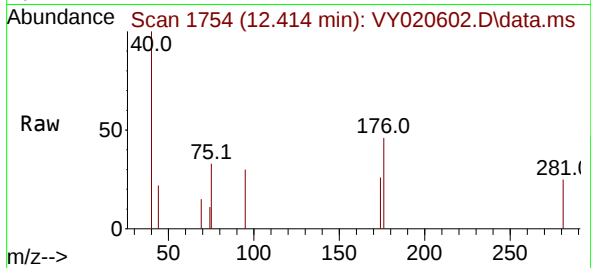




#81
trans-1,4-Dichloro-2-butene
Concen: 170.188 ug/l
RT: 12.414 min Scan# 11
Delta R.T. 0.104 min
Lab File: VY020602.D
Acq: 13 Dec 2024 13:08

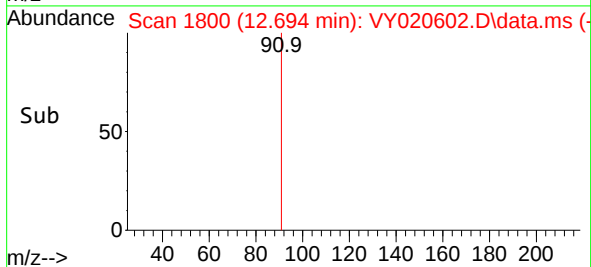
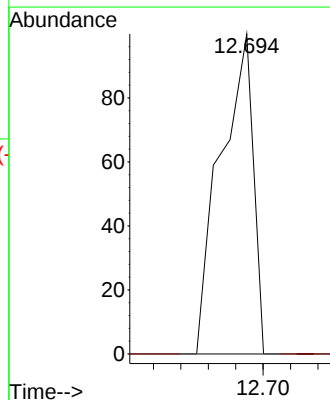
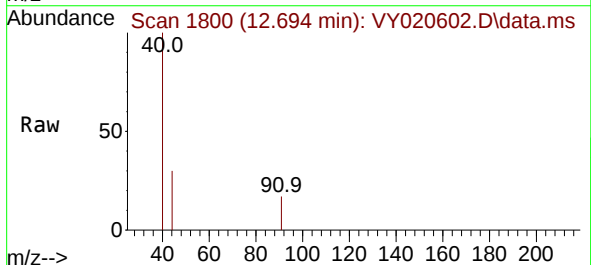
Instrument :
MSVOA_Y
ClientSampleId :

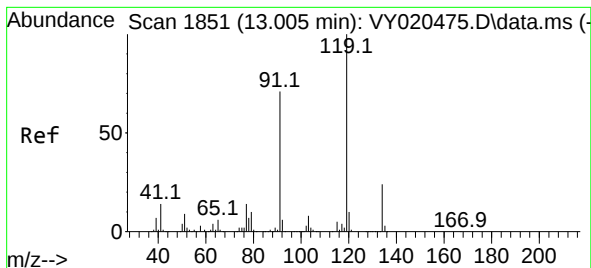
Tgt Ion: 75 Resp: 267
Ion Ratio Lower Upper
75 100
53 0.0 81.1 121.7#
89 0.0 35.1 52.7#



#82
4-Chlorotoluene
Concen: 3.982 ug/l
RT: 12.694 min Scan# 1800
Delta R.T. -0.092 min
Lab File: VY020602.D
Acq: 13 Dec 2024 13:08

Tgt Ion: 91 Resp: 83
Ion Ratio Lower Upper
91 100
126 0.0 16.6 49.8#





#83

tert-Butylbenzene

Concen: 2.979 ug/l

RT: 13.011 min Scan# 1852

Delta R.T. 0.006 min

Lab File: VY020602.D

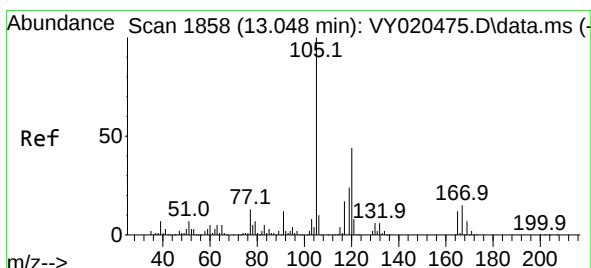
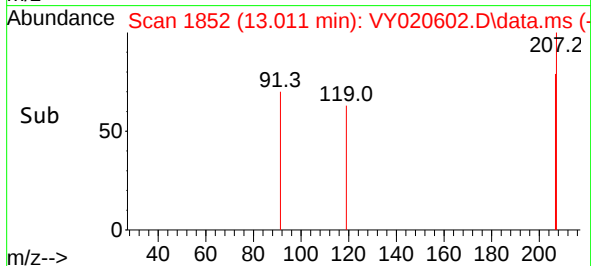
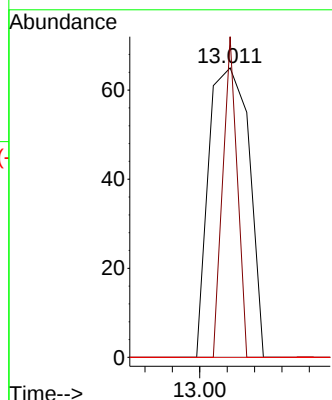
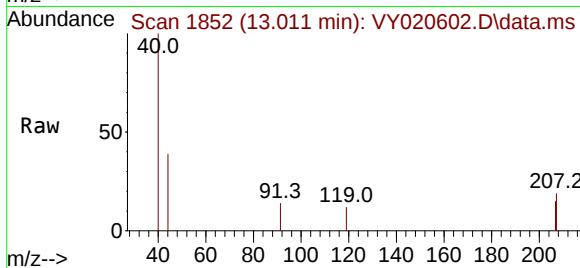
Acq: 13 Dec 2024 13:08

Instrument :

MSVOA_Y

ClientSampleId :

Tgt Ion:	119	Resp:	66
Ion	Ratio	Lower	Upper
119	100		
91	39.4	33.3	99.9
134	0.0	13.0	38.9



#84

1,2,4-Trimethylbenzene

Concen: 1.764 ug/l

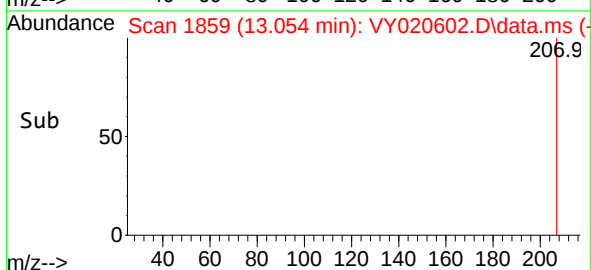
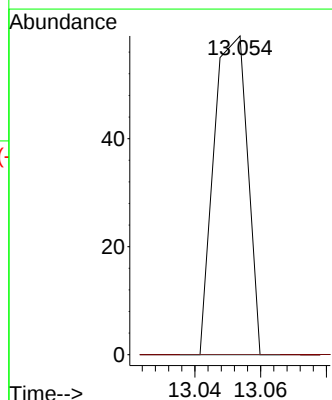
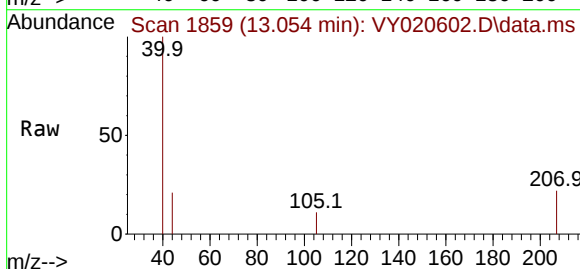
RT: 13.054 min Scan# 1859

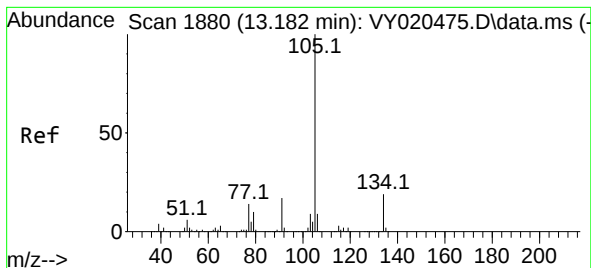
Delta R.T. 0.006 min

Lab File: VY020602.D

Acq: 13 Dec 2024 13:08

Tgt Ion:	105	Resp:	42
Ion	Ratio	Lower	Upper
105	100		
120	0.0	22.0	66.0





#85

sec-Butylbenzene

Concen: 1.795 ug/l

RT: 13.182 min Scan# 11

Delta R.T. -0.000 min

Lab File: VY020602.D

Acq: 13 Dec 2024 13:08

Instrument :

MSVOA_Y

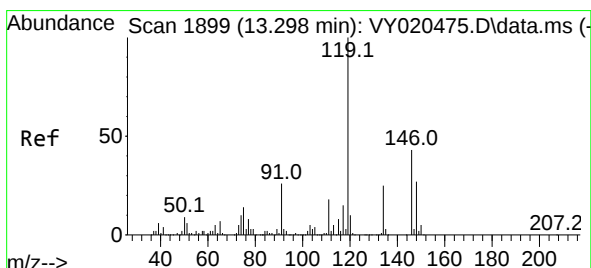
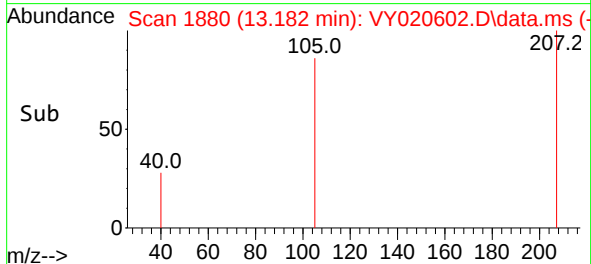
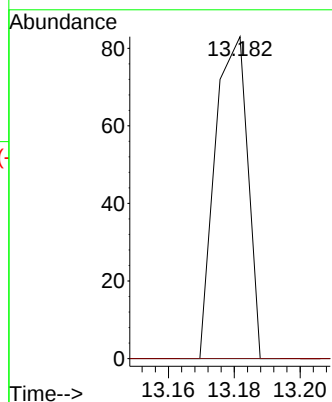
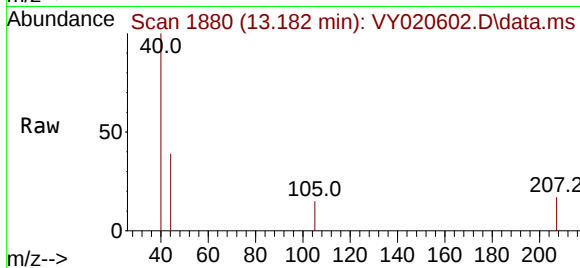
ClientSampleId :

Tgt Ion:105 Resp: 57

Ion Ratio Lower Upper

105 100

134 0.0 9.8 29.5#



#86

p-Isopropyltoluene

Concen: 1.677 ug/l

RT: 13.304 min Scan# 1900

Delta R.T. 0.006 min

Lab File: VY020602.D

Acq: 13 Dec 2024 13:08

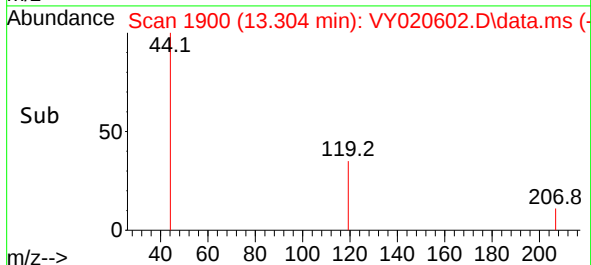
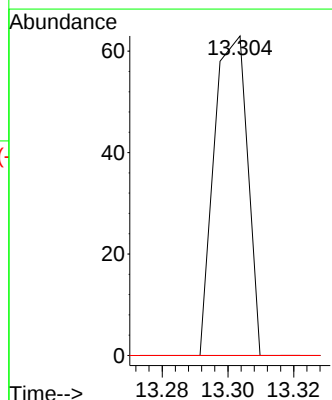
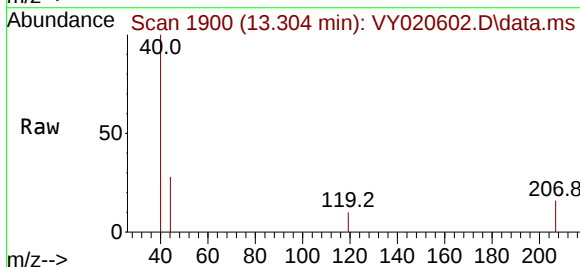
Tgt Ion:119 Resp: 44

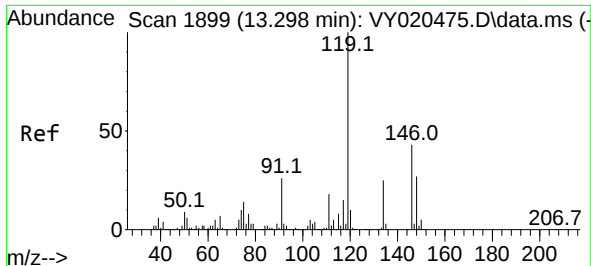
Ion Ratio Lower Upper

119 100

134 0.0 12.8 38.4#

91 0.0 12.3 36.8#





#87

1,3-Dichlorobenzene

Concen: 1.965 ug/l

RT: 13.285 min Scan# 1897

Delta R.T. -0.012 min

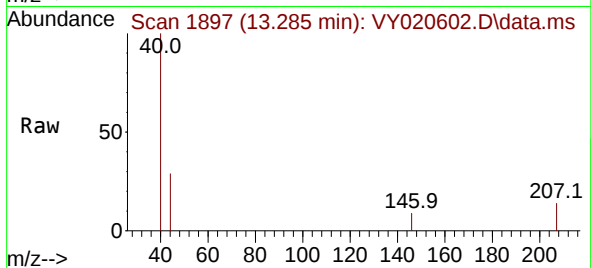
Lab File: VY020602.D

Acq: 13 Dec 2024 13:08

Instrument :

MSVOA_Y

ClientSampleId :



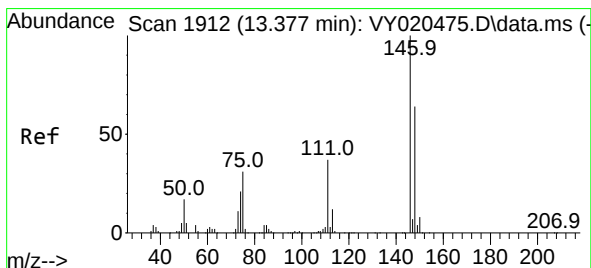
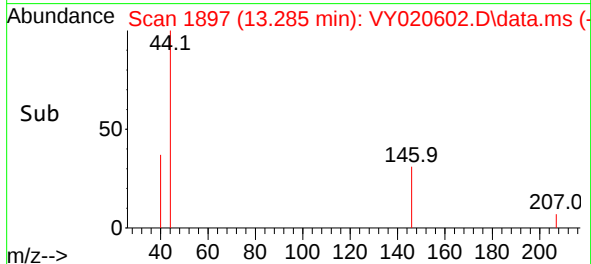
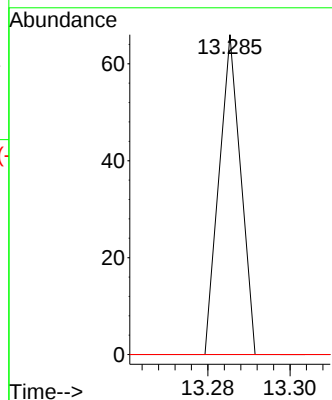
Tgt Ion:146 Resp: 24

Ion Ratio Lower Upper

146 100

111 0.0 20.5 61.6#

148 0.0 32.1 96.5#



#88

1,4-Dichlorobenzene

Concen: 2.008 ug/l

RT: 13.285 min Scan# 1897

Delta R.T. -0.092 min

Lab File: VY020602.D

Acq: 13 Dec 2024 13:08

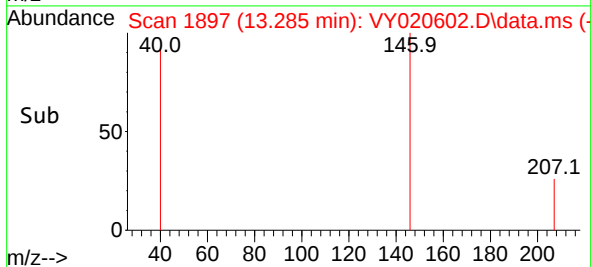
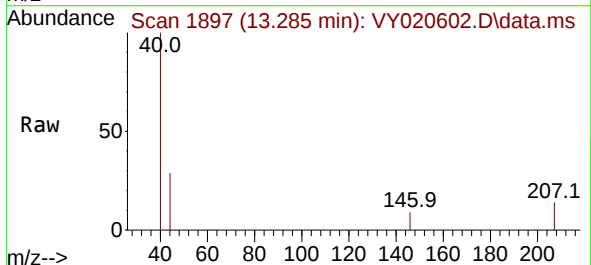
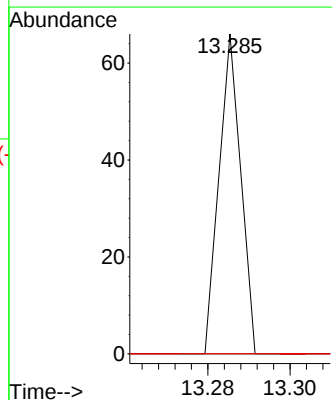
Tgt Ion:146 Resp: 24

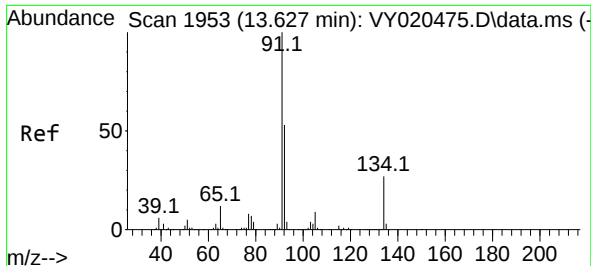
Ion Ratio Lower Upper

146 100

111 0.0 19.9 59.6#

148 0.0 32.0 96.2#





#89

n-Butylbenzene

Concen: 1.726 ug/l

RT: 13.633 min Scan# 1954

Delta R.T. 0.006 min

Lab File: VY020602.D

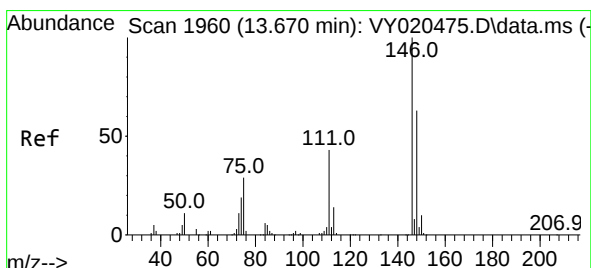
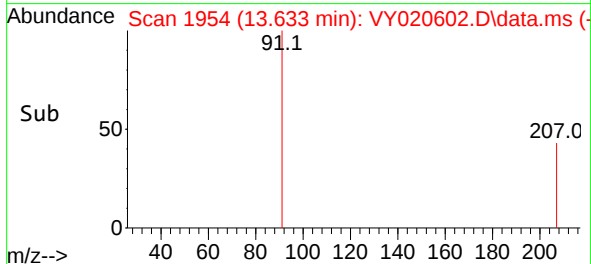
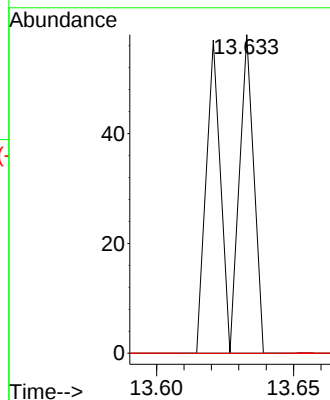
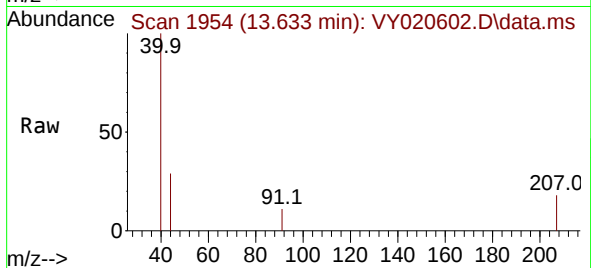
Acq: 13 Dec 2024 13:08

Instrument :

MSVOA_Y

ClientSampleId :

Tgt Ion: 91	Resp:	42
Ion Ratio	Lower	Upper
91	100	
92	0.0	26.5 79.5#
134	0.0	12.2 36.4#



#91

1,2-Dichlorobenzene

Concen: 5.215 ug/l

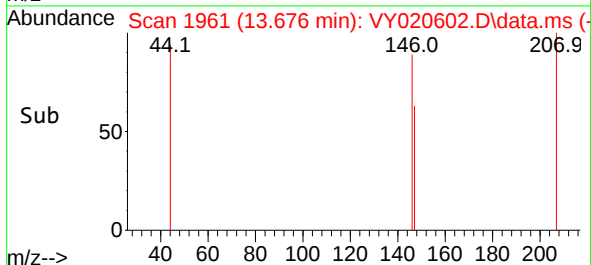
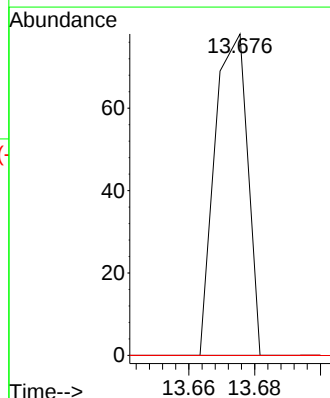
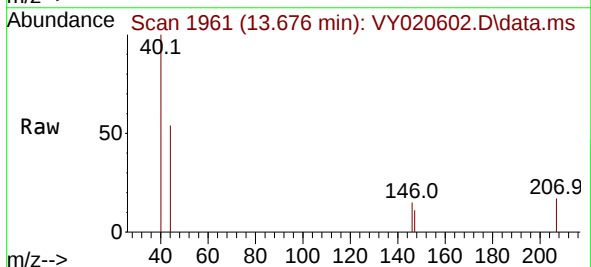
RT: 13.676 min Scan# 1961

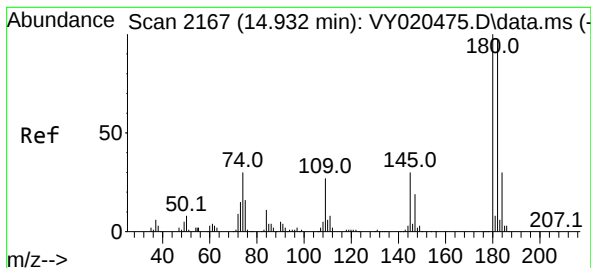
Delta R.T. 0.006 min

Lab File: VY020602.D

Acq: 13 Dec 2024 13:08

Tgt Ion: 146	Resp:	54
Ion Ratio	Lower	Upper
146	100	
111	0.0	20.8 62.5#
148	0.0	31.8 95.4#





#93

1,2,4-Trichlorobenzene

Concen: 22.154 ug/l

RT: 14.931 min Scan# 2167

Delta R.T. -0.000 min

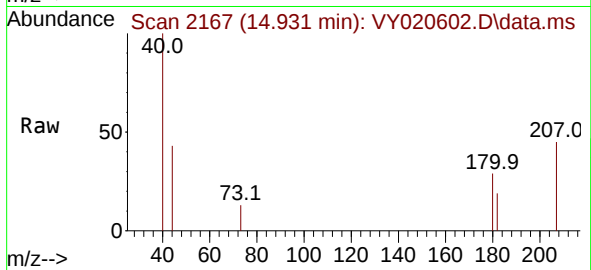
Lab File: VY020602.D

Acq: 13 Dec 2024 13:08

Instrument :

MSVOA_Y

ClientSampleId :



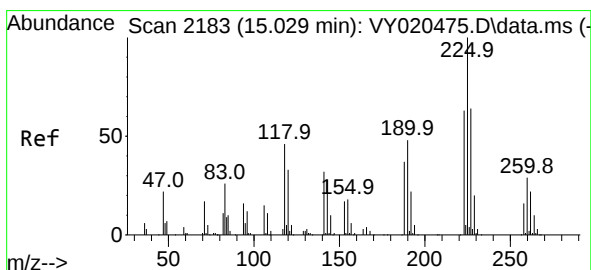
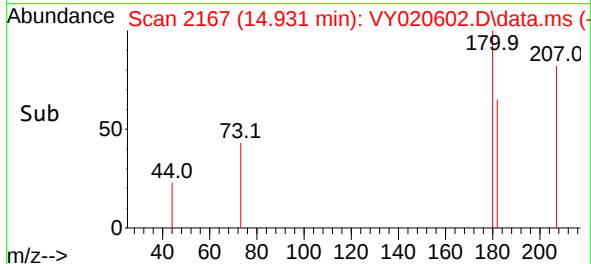
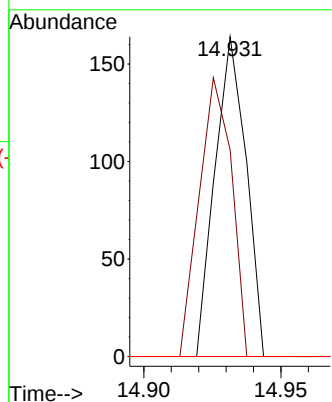
Tgt Ion:180 Resp: 129

Ion Ratio Lower Upper

180 100

182 90.7 47.6 142.8

145 0.0 15.8 47.3#



#94

Hexachlorobutadiene

Concen: 4.664 ug/l

RT: 15.029 min Scan# 2183

Delta R.T. -0.000 min

Lab File: VY020602.D

Acq: 13 Dec 2024 13:08

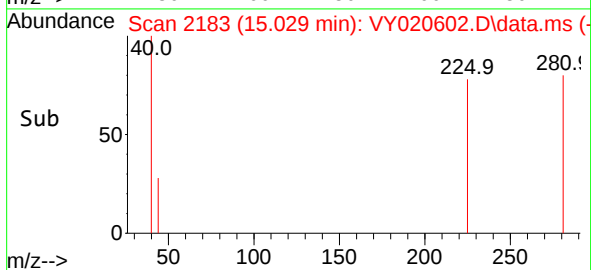
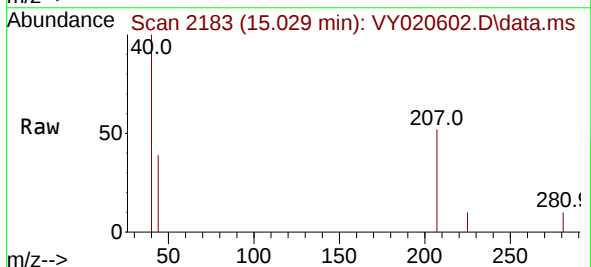
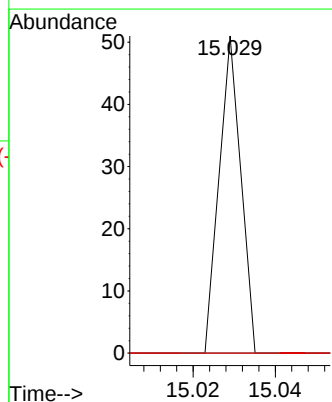
Tgt Ion:225 Resp: 19

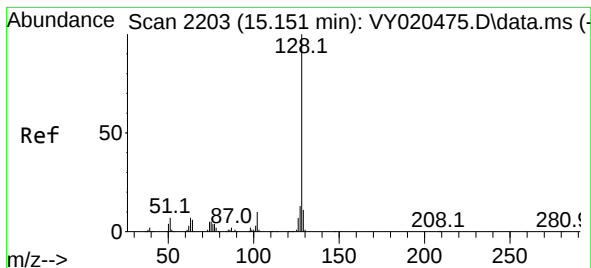
Ion Ratio Lower Upper

225 100

223 0.0 31.9 95.5#

227 0.0 32.3 96.8#





#95

Naphthalene

Concen: 38.099 ug/l

RT: 15.157 min Scan# 2204

Delta R.T. 0.006 min

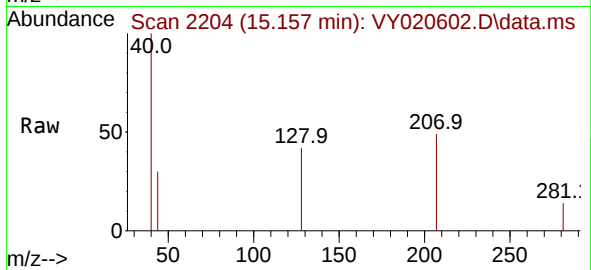
Lab File: VY020602.D

Acq: 13 Dec 2024 13:08

Instrument :

MSVOA_Y

ClientSampleId :



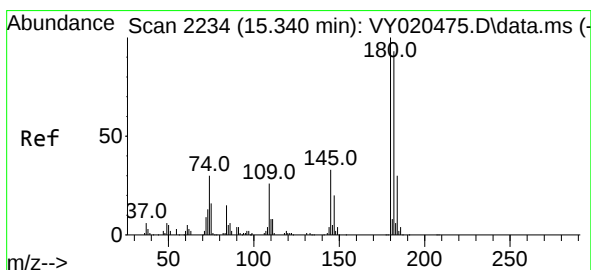
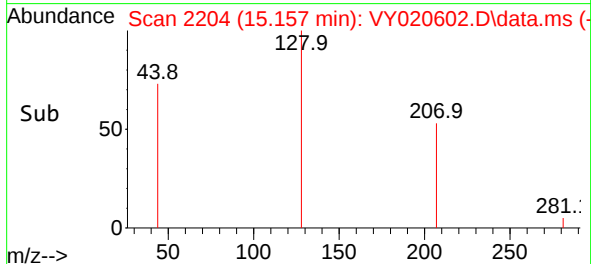
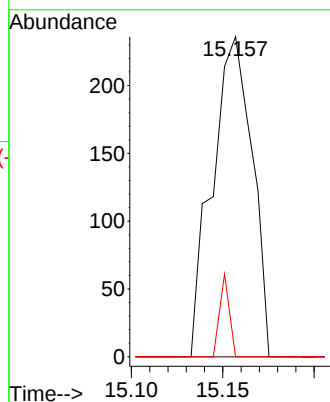
Tgt Ion:128 Resp: 359

Ion Ratio Lower Upper

128 100

127 0.0 10.5 15.7#

129 6.1 8.6 13.0#



#96

1,2,3-Trichlorobenzene

Concen: 40.013 ug/l

RT: 15.334 min Scan# 2233

Delta R.T. -0.006 min

Lab File: VY020602.D

Acq: 13 Dec 2024 13:08

Tgt Ion:180 Resp: 188

Ion Ratio Lower Upper

180 100

182 113.8 47.4 142.3

145 10.6 16.9 50.6#

