

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY020320\
 Data File : VY001477.D
 Acq On : 03 Feb 2020 16:51
 Operator : SY/MD
 Sample : L1383-05
 Misc : 8.38G/5ML/MSVOA Y/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TP-B

Quant Time: Feb 04 04:21:19 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y012120S.M
 Quant Title : SW846 8260
 QLast Update : Thu Jan 23 01:21:47 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.81	168	201743	50.00	ug/l	-0.01
34) 1,4-Difluorobenzene	8.71	114	373063	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.49	117	341430	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.43	152	165148	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.16	65	121094	55.16	ug/l	0.00
Spiked Amount			Recovery	=	110.32%	
35) Dibromofluoromethane	7.74	113	112025	51.16	ug/l	0.00
Spiked Amount			Recovery	=	102.32%	
50) Toluene-d8	10.19	98	438632	51.56	ug/l	0.00
Spiked Amount			Recovery	=	103.12%	
62) 4-Bromofluorobenzene	12.49	95	175047	51.67	ug/l	0.00
Spiked Amount			Recovery	=	103.34%	

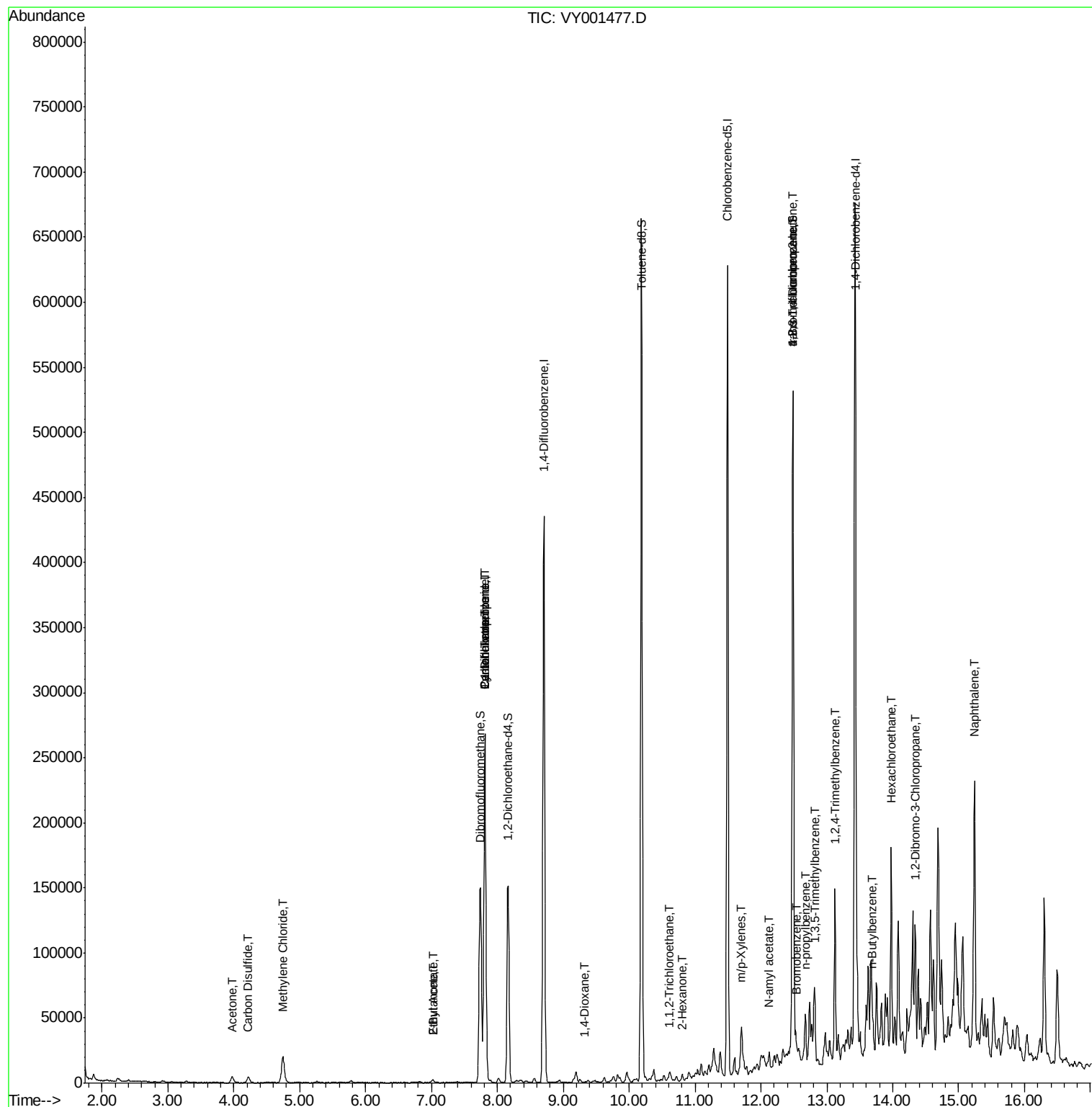
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	4.99	59	562	Below Cal	#	74
13) Acrolein	3.75	56	87	Below Cal		86
16) Acetone	3.98	43	8848	7.962	ug/l	95
17) Carbon Disulfide	4.22	76	8513	1.264	ug/l	96
20) Methylene Chloride	4.74	84	15706	1.700	ug/l #	89
25) 2-Butanone	7.02	43	2431	2.544	ug/l	92
31) Cyclohexane	7.81	56	4702	1.108	ug/l #	1
36) 1,1-Dichloropropene	7.81	75	16009	4.542	ug/l #	50
37) Ethyl Acetate	7.02	43	2431	1.129	ug/l #	68
38) Carbon Tetrachloride	7.81	117	20571	6.549	ug/l #	16
49) 1,4-Dioxane	9.32	88	27	1.335	ug/l #	1
55) 1,1,2-Trichloroethane	10.62	97	2248	1.062	ug/l #	24
59) 2-Hexanone	10.81	43	2898	1.930	ug/l #	26
68) m/p-Xylenes	11.70	106	11010	2.223	ug/l	99
74) N-amyl acetate	12.13	43	4933	1.156	ug/l #	54
76) 1,2,3-Trichloropropane	12.49	75	83587	42.003	ug/l #	100
77) Bromobenzene	12.54	156	15194	5.264	ug/l #	1
78) n-propylbenzene	12.67	91	27966	1.783	ug/l	95
80) 1,3,5-Trimethylbenzene	12.81	105	20064	1.844	ug/l	99
81) trans-1,4-Dichloro-2-buten	12.49	75	83587	79.485	ug/l #	15
84) 1,2,4-Trimethylbenzene	13.13	105	72725	6.659	ug/l	98
89) n-Butylbenzene	13.70	91	22069	1.910	ug/l #	69
90) Hexachloroethane	13.98	117	7154	3.288	ug/l #	15
92) 1,2-Dibromo-3-Chloropropan	14.34	75	555	1.152	ug/l #	15
95) Naphthalene	15.24	128	158171	20.104	ug/l	99

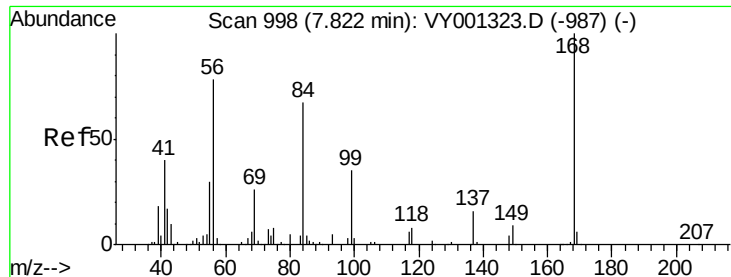
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y012120S.M
Quant Title : SW846 8260
QLast Update : Thu Jan 23 01:21:47 2020
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.81 min Scan# 996

Delta R.T. -0.01 min

Lab File: VY001477.D

Acq: 03 Feb 2020 16:51

Instrument :

MSVOA_Y

ClientSampleId :

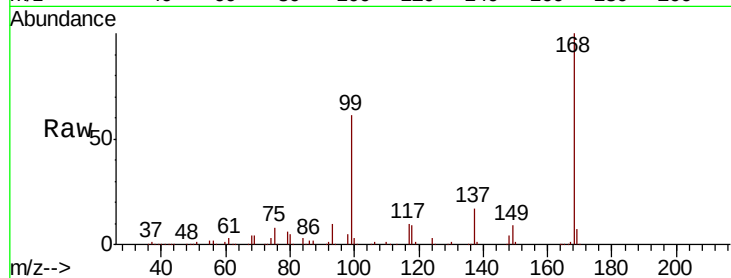
TP-B

Tot Ion:168 Resp: 201743

Ion Ratio Lower Upper

168 100

99 61.1 44.3 66.5



Abundance Ion 167.90 (167.60 to 168.60): VY001323.D (-987) (-)

Ion 98.90 (98.60 to 99.60): VY001323.D (-987) (-)

7.81

100000

80000

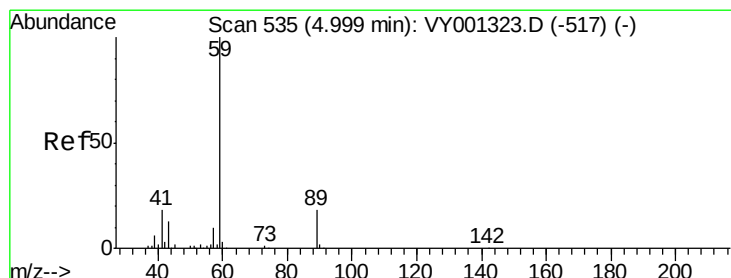
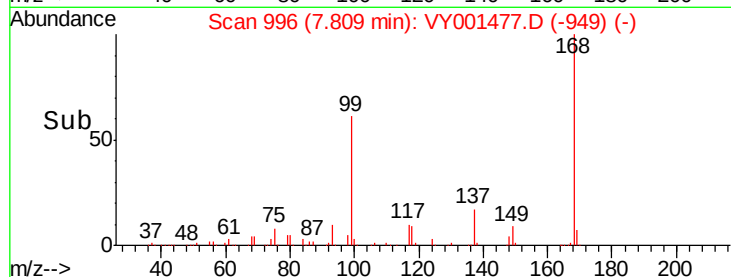
60000

40000

20000

0

Time-->



#11

Tert butyl alcohol

Concen: Below Cal

RT: 4.99 min Scan# 533

Delta R.T. -0.01 min

Lab File: VY001477.D

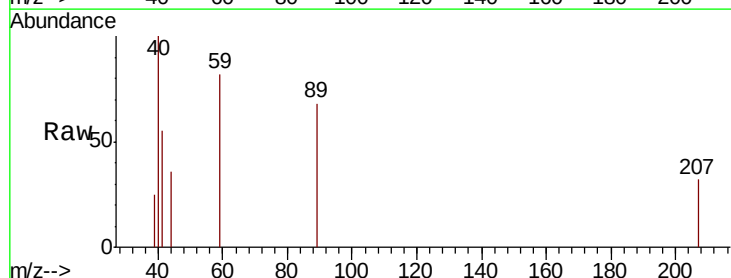
Acq: 03 Feb 2020 16:51

Tgt Ion: 59 Resp: 562

Ion Ratio Lower Upper

59 100

57 0.0 7.4 11.2#



Abundance Ion 59.00 (58.70 to 59.70): VY001323.D (-517) (-)

Ion 57.00 (56.70 to 57.70): VY001323.D (-517) (-)

4.99

200

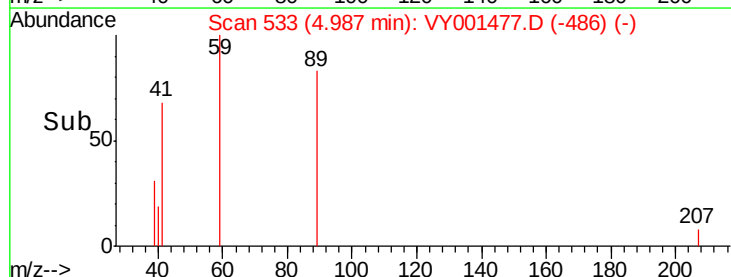
150

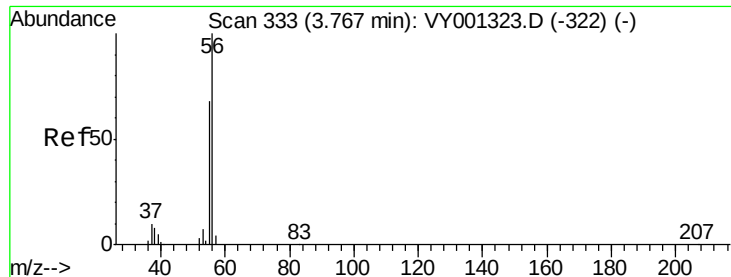
100

50

0

Time-->





#13

Acrolein

Concen: Below Cal

RT: 3.75 min Scan# 330

Delta R.T. -0.02 min

Lab File: VY001477.D

Acq: 03 Feb 2020 16:51

Instrument :

MSVOA_Y

ClientSampled :

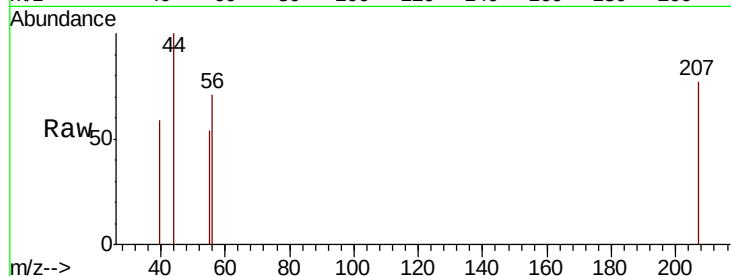
TP-B

Tot Ion: 56 Resp: 87

Ion Ratio Lower Upper

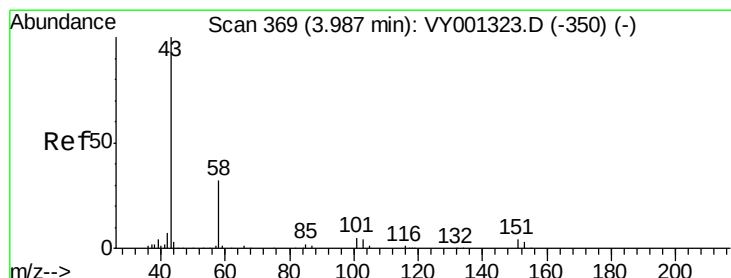
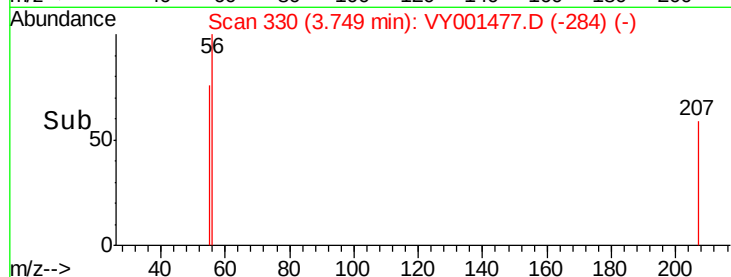
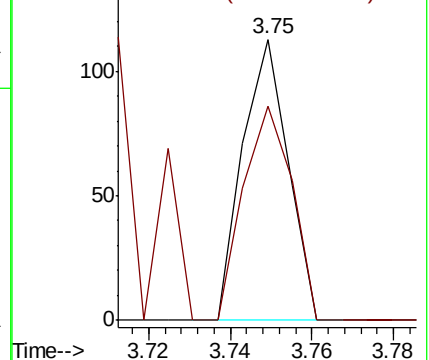
56 100

55 81.6 55.9 83.9



Abundance Ion 56.00 (55.70 to 56.70): VY0

Ion 55.00 (54.70 to 55.70): VY0



#16

Acetone

Concen: 7.962 ug/l

RT: 3.98 min Scan# 368

Delta R.T. -0.01 min

Lab File: VY001477.D

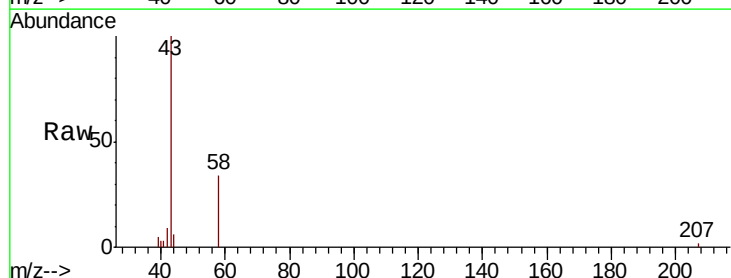
Acq: 03 Feb 2020 16:51

Tgt Ion: 43 Resp: 8848

Ion Ratio Lower Upper

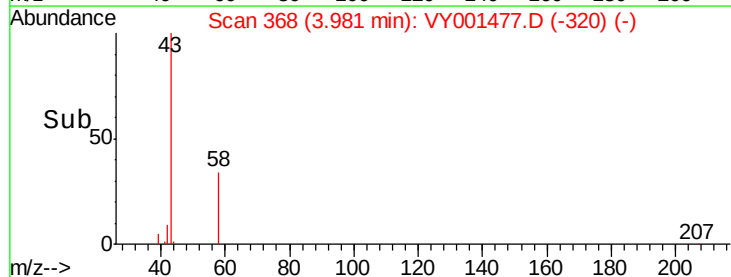
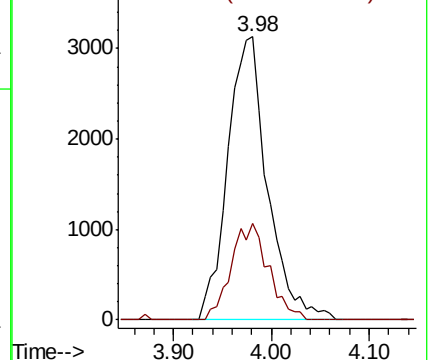
43 100

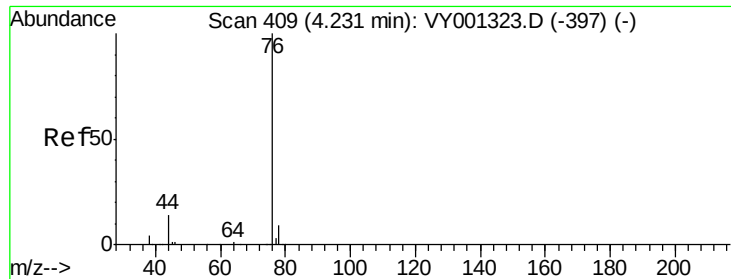
58 34.3 25.4 38.0



Abundance Ion 43.00 (42.70 to 43.70): VY0

Ion 58.00 (57.70 to 58.70): VY0





#17

Carbon Disulfide

Concen: 1.264 ug/l

RT: 4.22 min Scan# 407

Delta R.T. -0.01 min

Lab File: VY001477.D

Acq: 03 Feb 2020 16:51

Instrument :

MSVOA_Y

ClientSampleId :

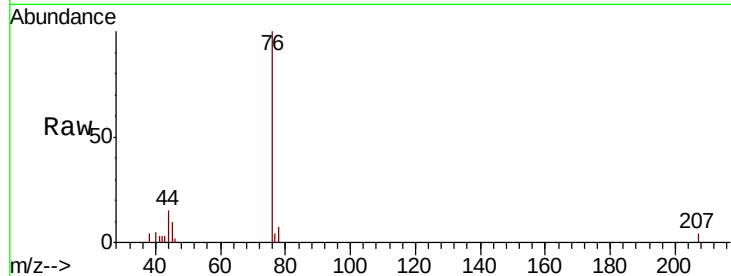
TP-B

Tot Ion: 76 Resp: 8513

Ion Ratio Lower Upper

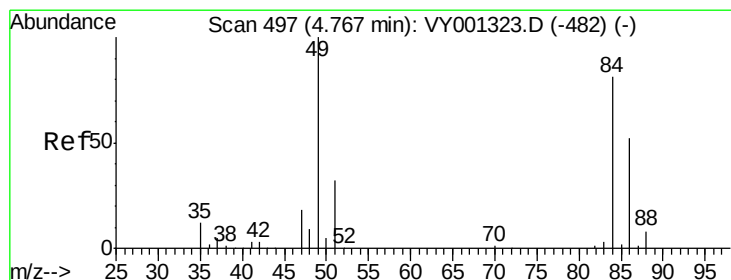
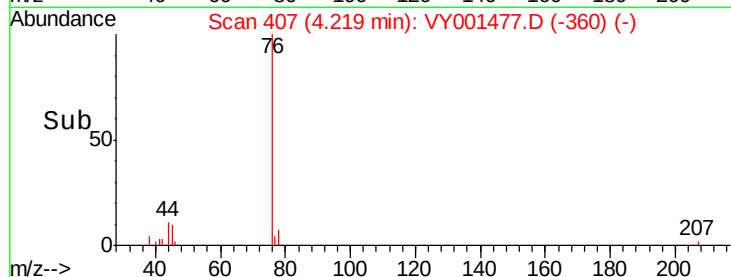
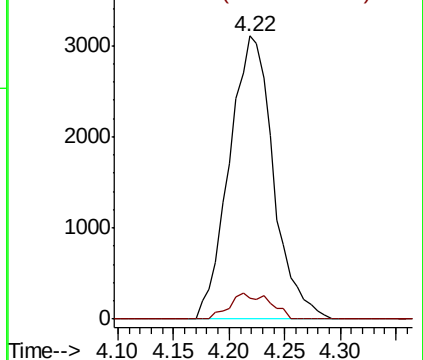
76 100

78 7.4 7.0 10.6



Abundance Ion 75.90 (75.60 to 76.60): VY0

Ion 77.90 (77.60 to 78.60): VY0



#20

Methylene Chloride

Concen: 1.700 ug/l

RT: 4.74 min Scan# 493

Delta R.T. -0.02 min

Lab File: VY001477.D

Acq: 03 Feb 2020 16:51

Tgt Ion: 84 Resp: 15706

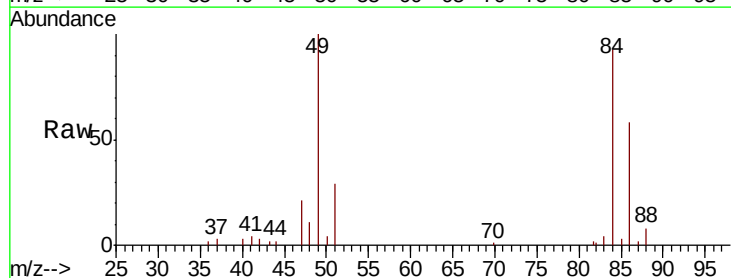
Ion Ratio Lower Upper

84 100

49 107.1 98.3 147.5

51 30.7 31.6 47.4#

86 61.9 51.1 76.7

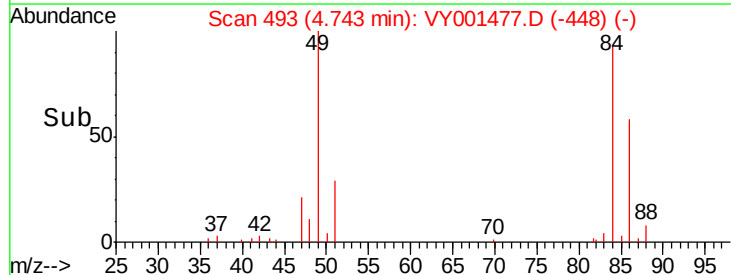
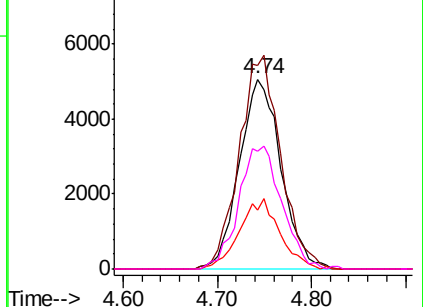


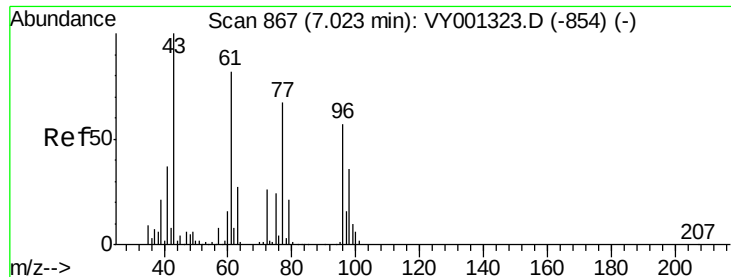
Abundance Ion 83.90 (83.60 to 84.60): VY0

Ion 48.90 (48.60 to 49.60): VY0

Ion 50.90 (50.60 to 51.60): VY0

Ion 85.90 (85.60 to 86.60): VY0

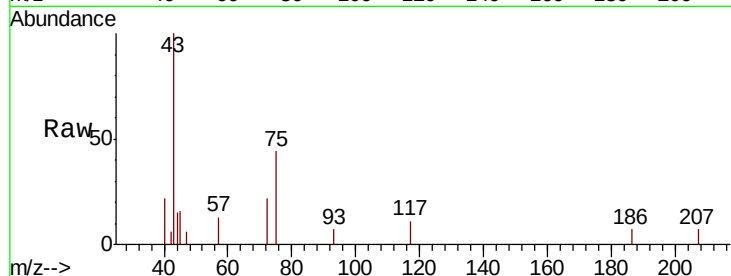




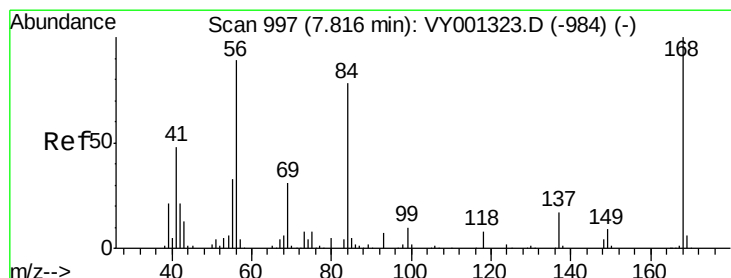
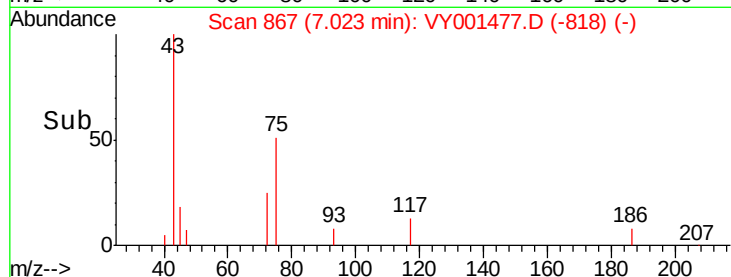
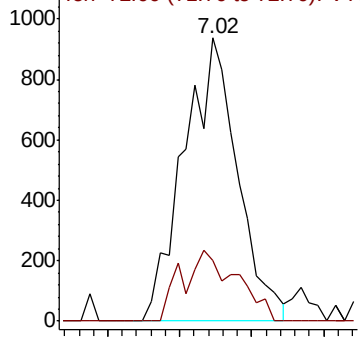
#25
2-Butanone
Concen: 2.544 ug/l
RT: 7.02 min Scan# 867
Delta R.T. -0.00 min
Lab File: VY001477.D
Acq: 03 Feb 2020 16:51

Instrument :
MSVOA_Y
ClientSampled :
TP-B

Tot Ion: 43 Resp: 2431
Ion Ratio Lower Upper
43 100
72 21.6 20.6 31.0

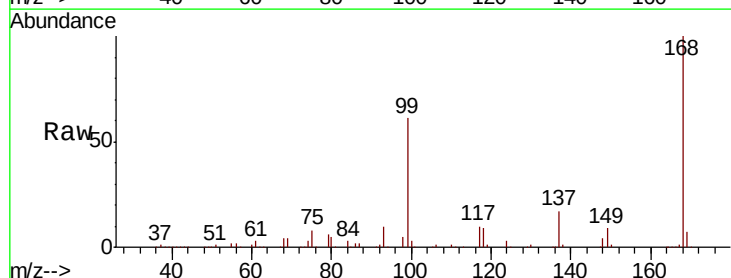


Abundance Ion 43.00 (42.70 to 43.70): VY0
Ion 72.00 (71.70 to 72.70): VY0

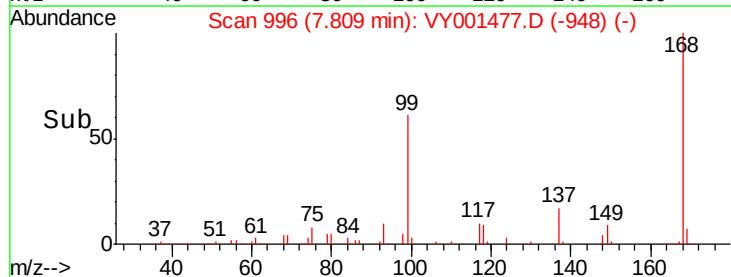
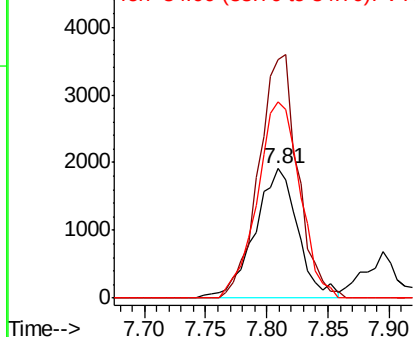


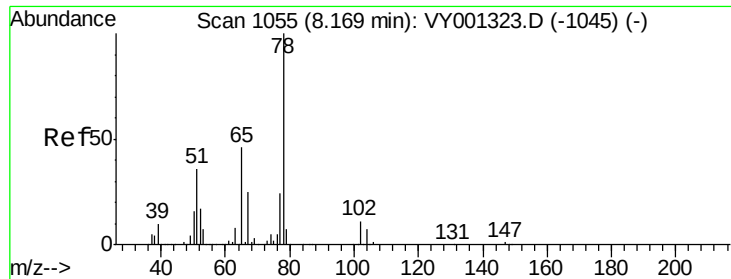
#31
Cyclohexane
Concen: 1.108 ug/l
RT: 7.81 min Scan# 996
Delta R.T. -0.01 min
Lab File: VY001477.D
Acq: 03 Feb 2020 16:51

Tgt Ion: 56 Resp: 4702
Ion Ratio Lower Upper
56 100
69 184.5 27.6 41.4#
84 151.0 69.7 104.5#



Abundance Ion 56.00 (55.70 to 56.70): VY0
Ion 69.00 (68.70 to 69.70): VY0
Ion 84.00 (83.70 to 84.70): VY0

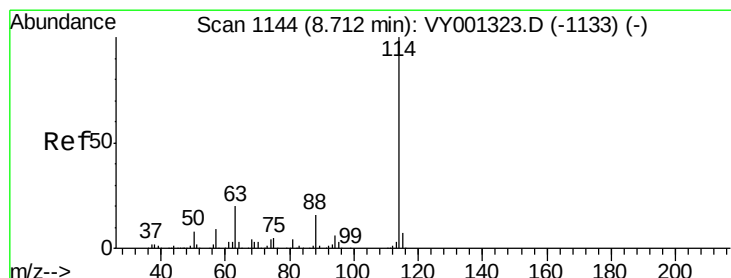
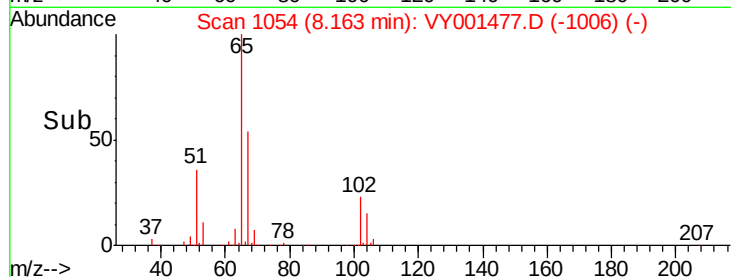
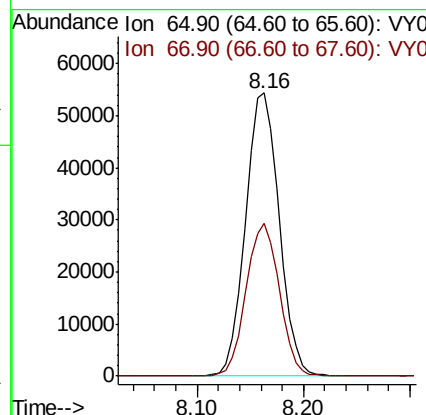
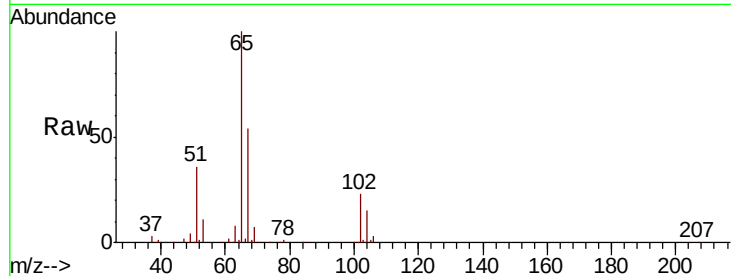




#33
 1,2-Dichloroethane-d4
 Concen: 55.162 ug/l
 RT: 8.16 min Scan# 1054
 Delta R.T. -0.01 min
 Lab File: VY001477.D
 Acq: 03 Feb 2020 16:51

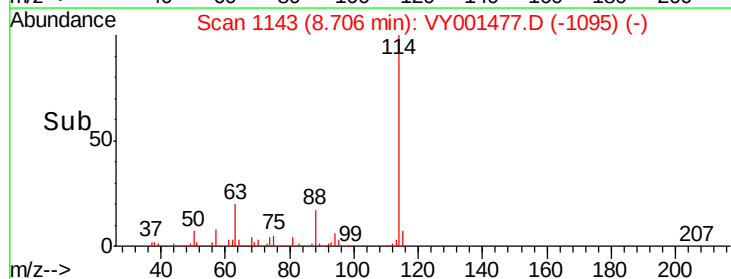
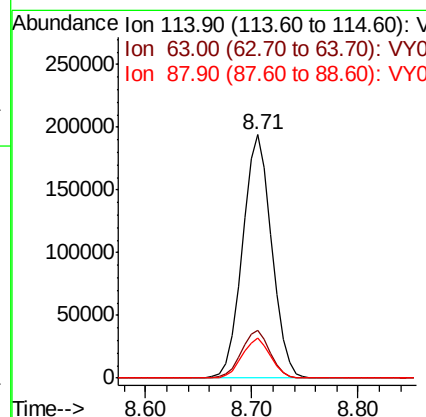
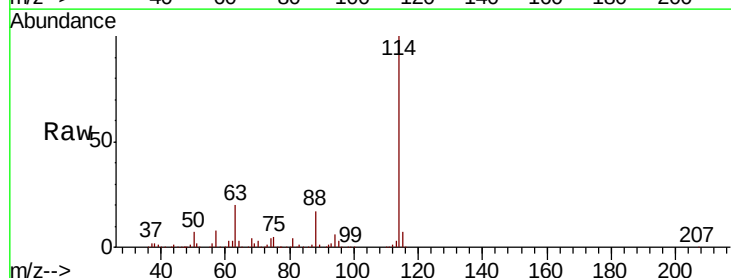
Instrument :
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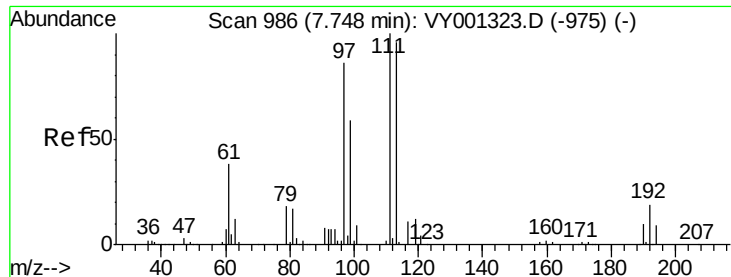
Tot Ion: 65 Resp: 121094
 Ion Ratio Lower Upper
 65 100
 67 53.4 0.0 108.6



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.71 min Scan# 1143
 Delta R.T. -0.01 min
 Lab File: VY001477.D
 Acq: 03 Feb 2020 16:51

Tgt Ion: 114 Resp: 373063
 Ion Ratio Lower Upper
 114 100
 63 19.8 0.0 40.8
 88 16.5 0.0 31.0

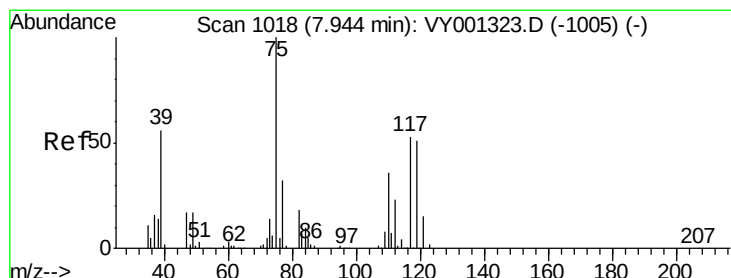
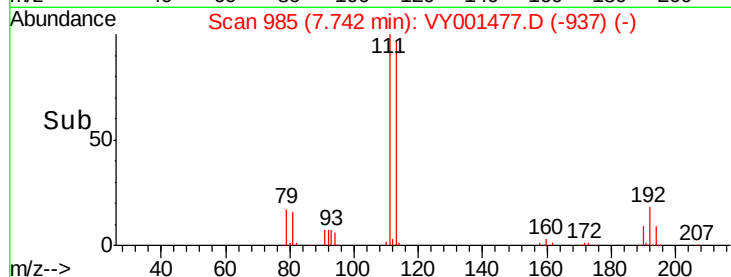
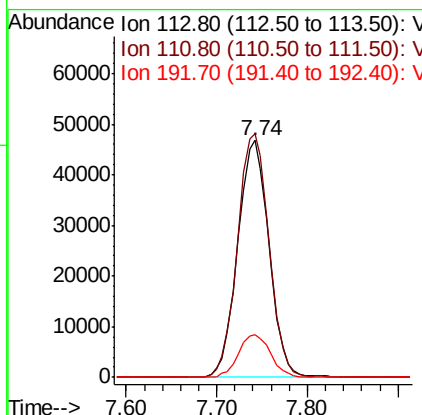
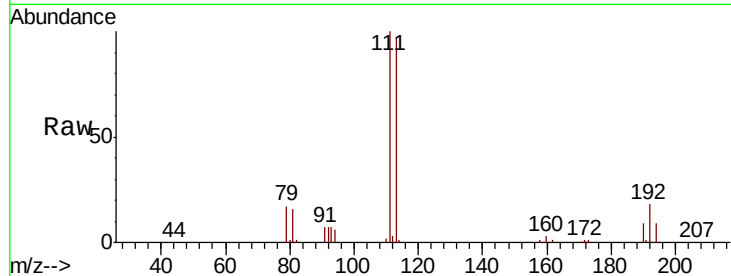




#35
 Dibromofluoromethane
 Concen: 51.163 ug/l
 RT: 7.74 min Scan# 985
 Delta R.T. -0.01 min
 Lab File: VY001477.D
 Acq: 03 Feb 2020 16:51

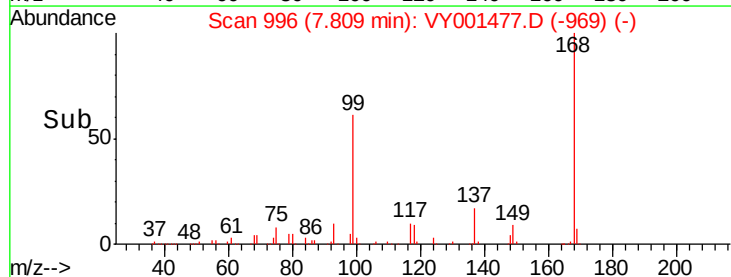
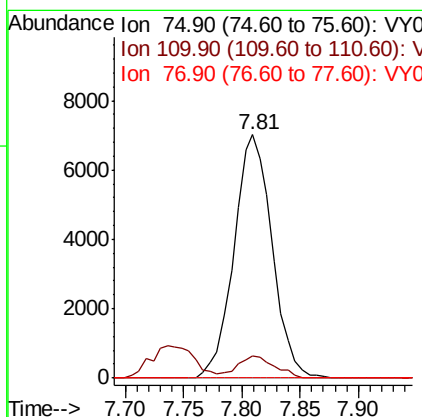
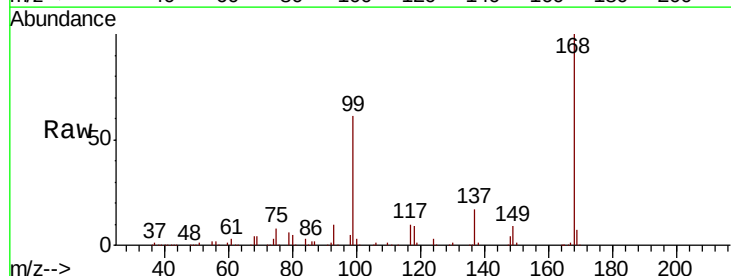
Instrument :
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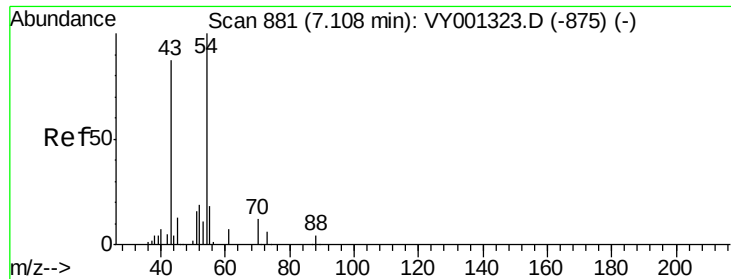
Tot Ion	Ratio	Lower	Upper
113	100		
111	103.5	82.8	124.2
192	18.5	15.5	23.3



#36
 1,1-Dichloropropene
 Concen: 4.542 ug/l
 RT: 7.81 min Scan# 996
 Delta R.T. -0.13 min
 Lab File: VY001477.D
 Acq: 03 Feb 2020 16:51

Tgt Ion	Ratio	Lower	Upper
75	100		
110	8.9	17.6	52.8#
77	0.0	24.7	37.1#

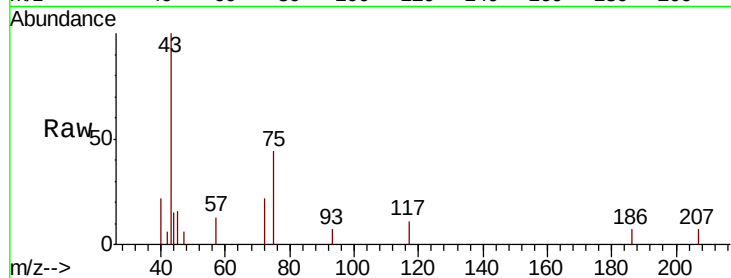




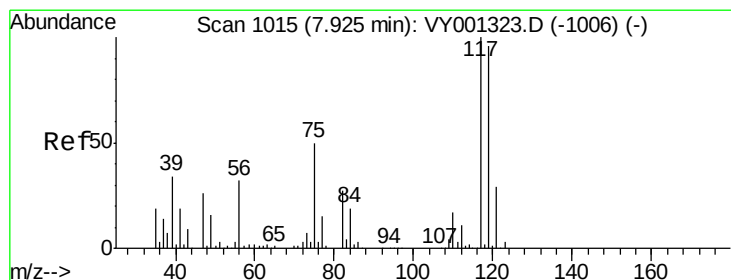
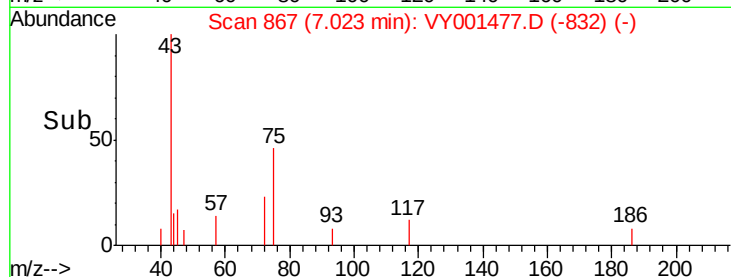
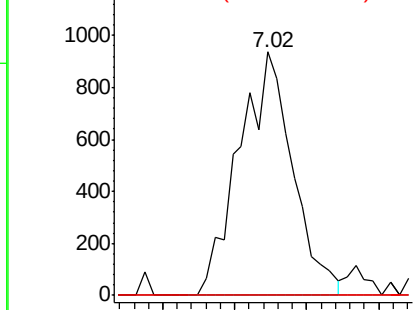
#37
Ethyl Acetate
Concen: 1.129 ug/l
RT: 7.02 min Scan# 867
Delta R.T. -0.09 min
Lab File: VY001477.D
Acq: 03 Feb 2020 16:51

Instrument :
MSVOA_Y
ClientSampleId :
TP-B

Tot Ion: 43 Resp: 2431
Ion Ratio Lower Upper
43 100
61 0.0 11.3 16.9#
70 0.0 8.7 13.1#

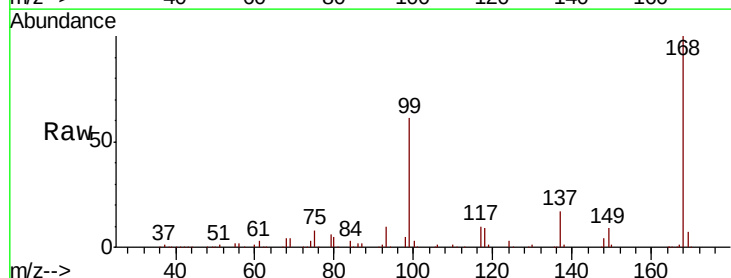


Abundance Ion 43.00 (42.70 to 43.70): VY0
Ion 60.90 (60.60 to 61.60): VY0
Ion 70.00 (69.70 to 70.70): VY0

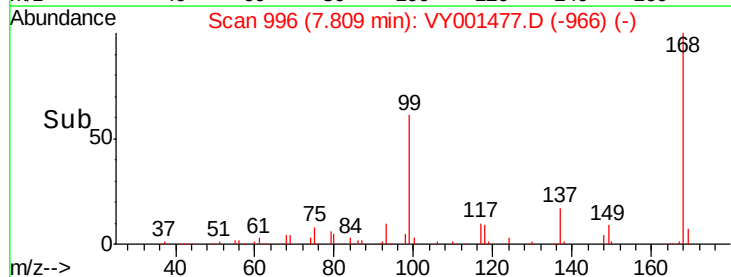
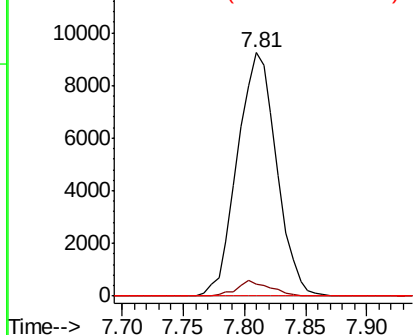


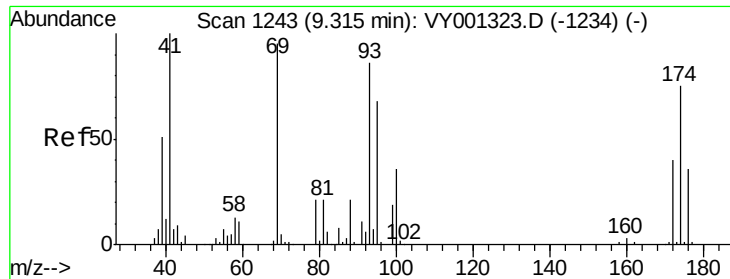
#38
Carbon Tetrachloride
Concen: 6.549 ug/l
RT: 7.81 min Scan# 996
Delta R.T. -0.12 min
Lab File: VY001477.D
Acq: 03 Feb 2020 16:51

Tgt Ion: 117 Resp: 20571
Ion Ratio Lower Upper
117 100
119 5.1 76.3 114.5#
121 0.0 23.5 35.3#



Abundance Ion 116.80 (116.50 to 117.50): V
Ion 118.80 (118.50 to 119.50): V
Ion 120.80 (120.50 to 121.50): V

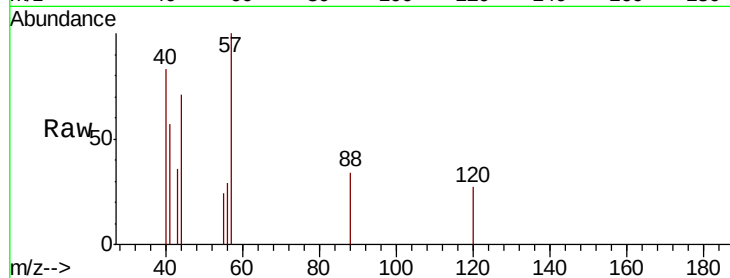




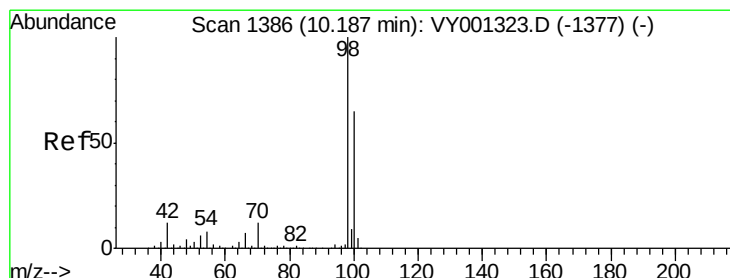
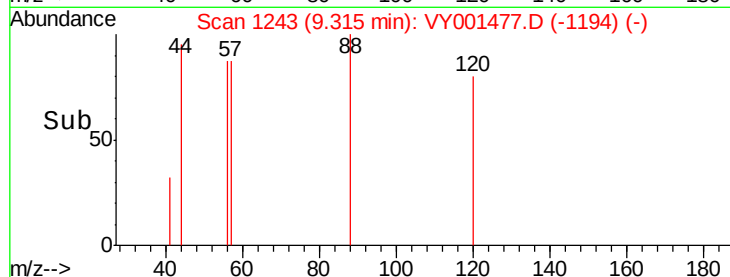
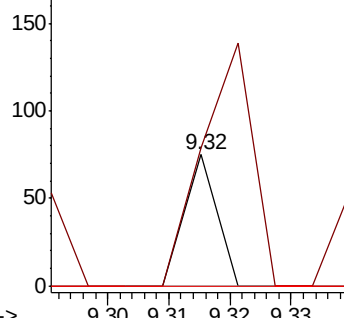
#49
 1,4-Dioxane
 Concen: 1.335 ug/l
 RT: 9.32 min Scan# 1243
 Delta R.T. -0.00 min
 Lab File: VY001477.D
 Acq: 03 Feb 2020 16:51

Instrument :
 MSVOA_Y
 ClientSampled :
 TP-B

Tot Ion: 88 Resp: 27
 Ion Ratio Lower Upper
 88 100
 43 296.3 28.2 42.2#
 58 0.0 55.6 83.4#

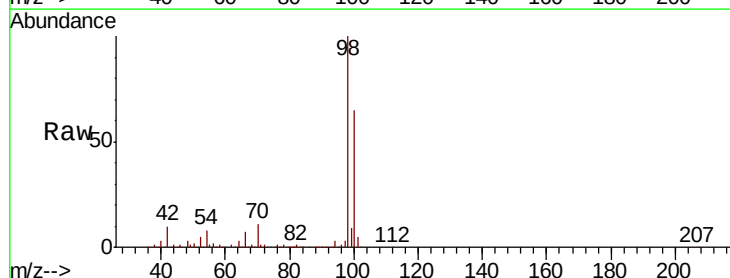


Abundance Ion 88.00 (87.70 to 88.70): VY0
 Ion 43.00 (42.70 to 43.70): VY0
 Ion 58.00 (57.70 to 58.70): VY0

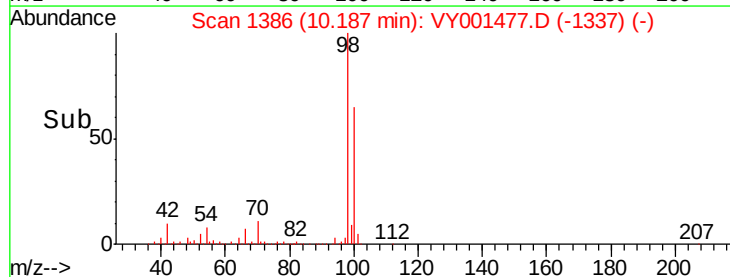
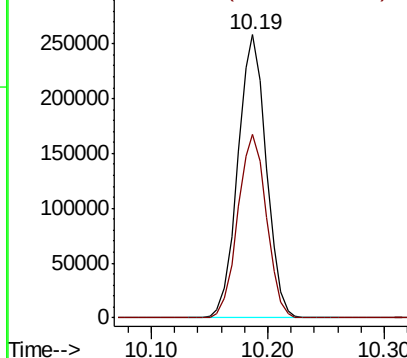


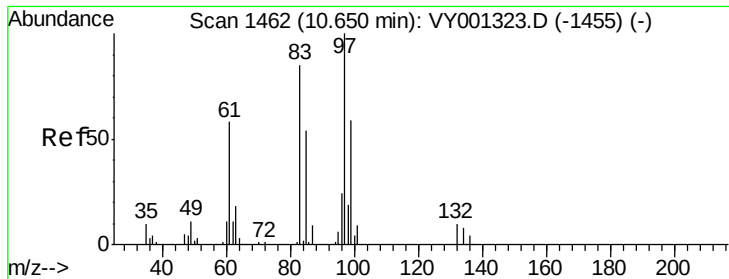
#50
 Toluene-d8
 Concen: 51.562 ug/l
 RT: 10.19 min Scan# 1386
 Delta R.T. -0.00 min
 Lab File: VY001477.D
 Acq: 03 Feb 2020 16:51

Tgt Ion: 98 Resp: 438632
 Ion Ratio Lower Upper
 98 100
 100 65.6 52.6 79.0



Abundance Ion 98.00 (97.70 to 98.70): VY0
 Ion 100.00 (99.70 to 100.70): VY0





#55

1,1,2-Trichloroethane

Concen: 1.062 ug/l

RT: 10.62 min Scan# 1457

Delta R.T. -0.03 min

Lab File: VY001477.D

Acq: 03 Feb 2020 16:51

Instrument :

MSVOA_Y

ClientSampleId :

TP-B

Tot Ion: 97 Resp: 2248

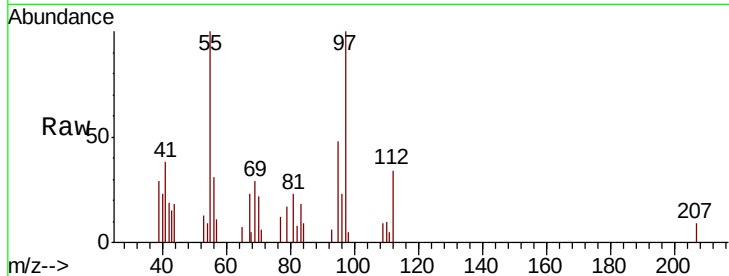
Ion Ratio Lower Upper

97 100

83 18.0 68.0 102.0#

85 0.0 43.6 65.4#

99 0.0 47.1 70.7#

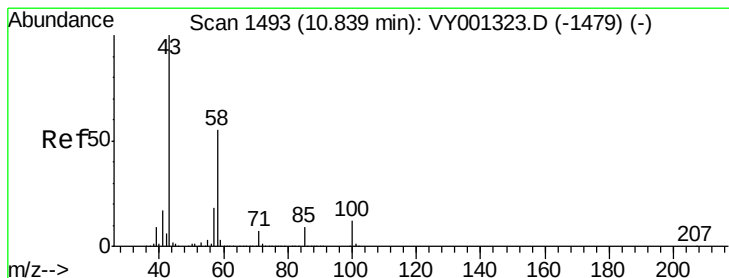
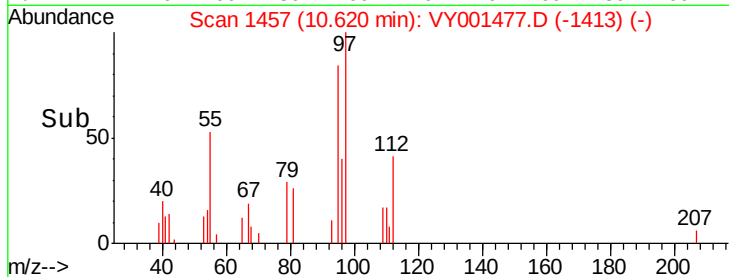
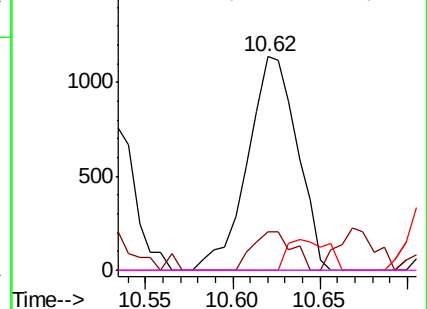


Abundance Ion 96.90 (96.60 to 97.60): VY0

Ion 82.90 (82.60 to 83.60): VY0

Ion 84.90 (84.60 to 85.60): VY0

Ion 98.90 (98.60 to 99.60): VY0



#59

2-Hexanone

Concen: 1.930 ug/l

RT: 10.81 min Scan# 1488

Delta R.T. -0.03 min

Lab File: VY001477.D

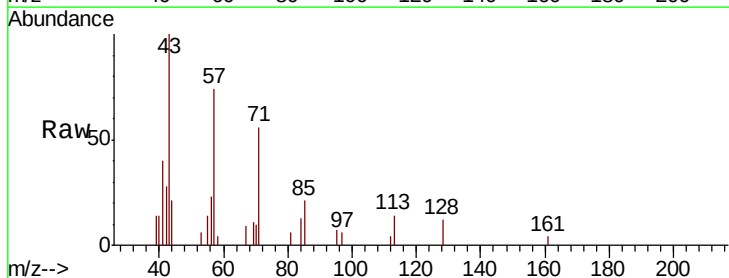
Acq: 03 Feb 2020 16:51

Tgt Ion: 43 Resp: 2898

Ion Ratio Lower Upper

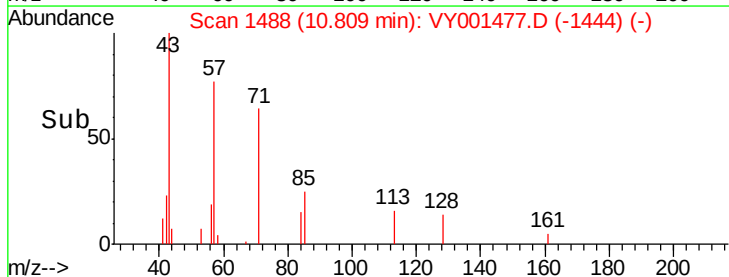
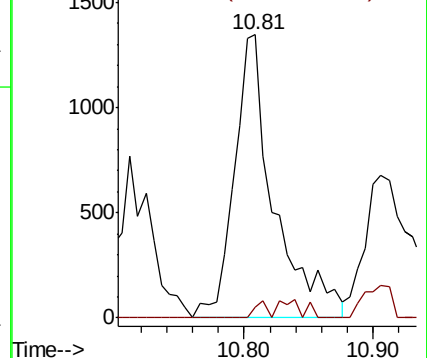
43 100

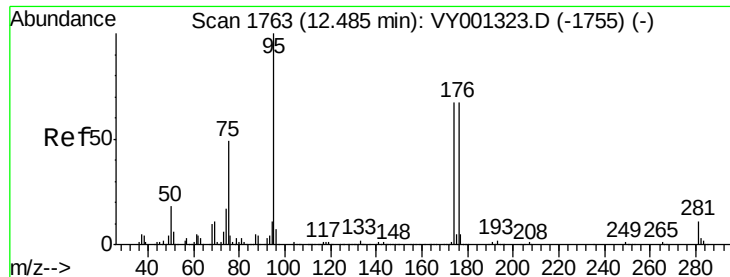
58 1.7 27.6 82.8#



Abundance Ion 43.00 (42.70 to 43.70): VY0

Ion 58.00 (57.70 to 58.70): VY0

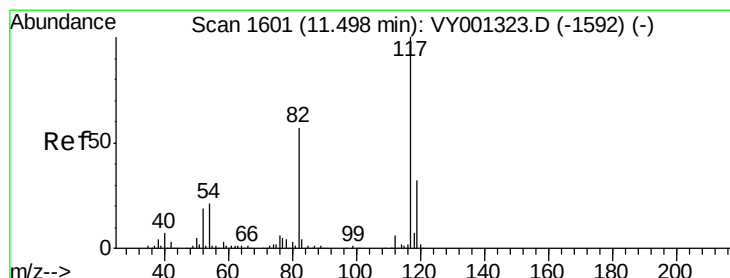
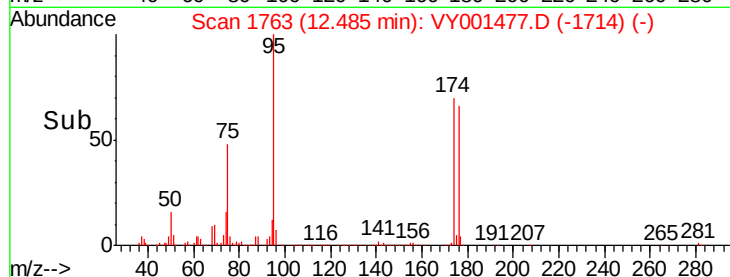
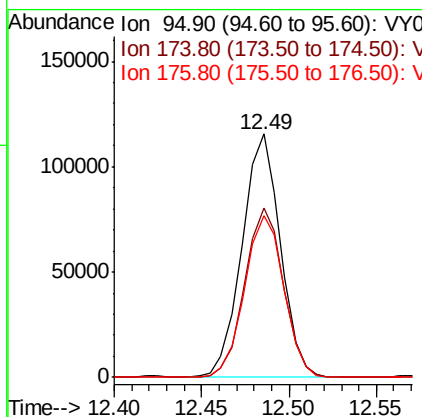
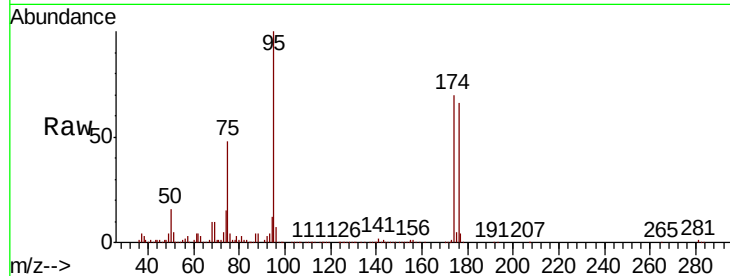




#62
4-Bromofluorobenzene
Concen: 51.671 ug/l
RT: 12.49 min Scan# 1763
Delta R.T. -0.00 min
Lab File: VY001477.D
Acq: 03 Feb 2020 16:51

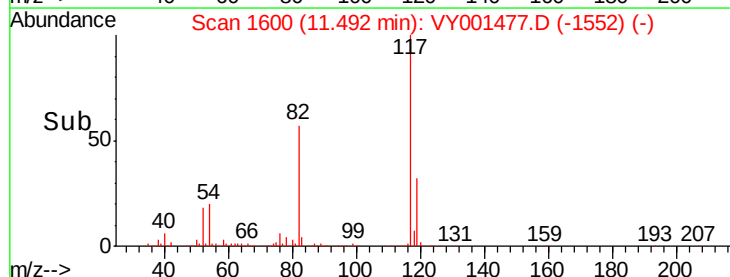
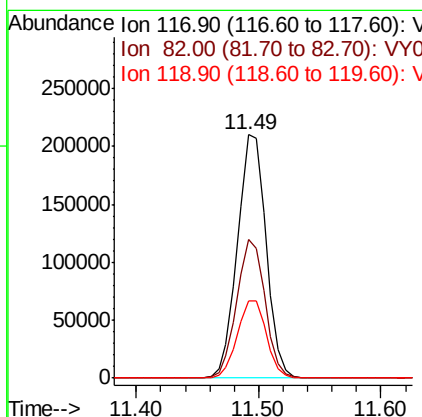
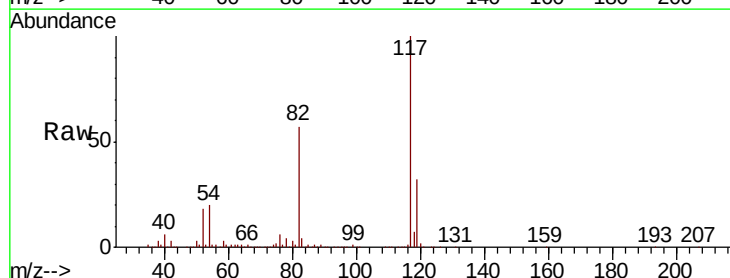
Instrument :
MSVOA_Y
ClientSampleId :
TP-B

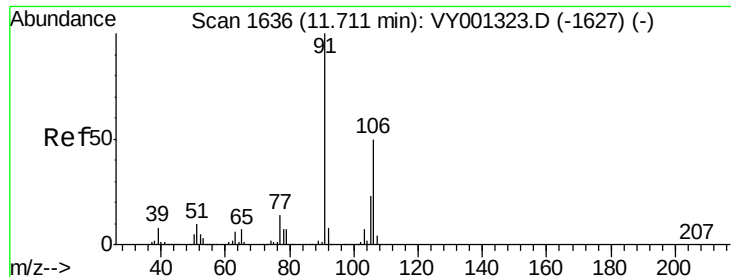
Tot Ion	95	Resp	175047
Ion Ratio	Lower	Upper	
95	100		
174	70.6	0.0	142.0
176	68.2	0.0	138.6



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.49 min Scan# 1600
Delta R.T. -0.01 min
Lab File: VY001477.D
Acq: 03 Feb 2020 16:51

Tgt Ion	117	Resp	341430
Ion Ratio	Lower	Upper	
117	100		
82	56.7	45.5	68.3
119	31.8	25.8	38.6

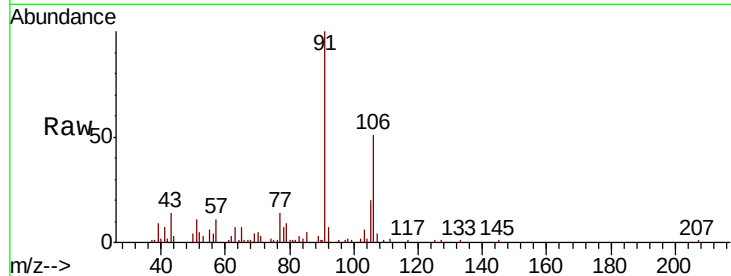




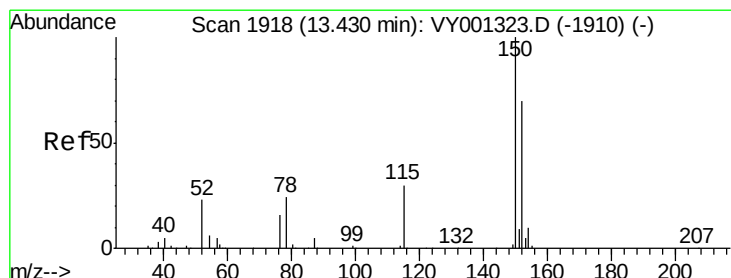
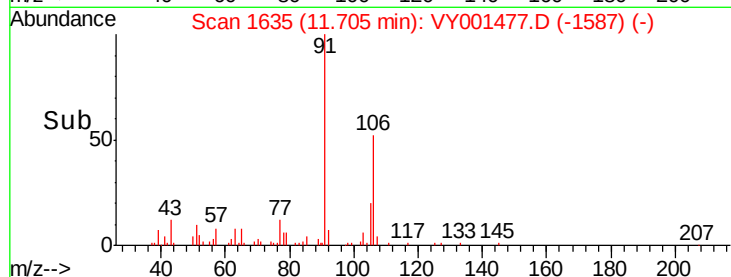
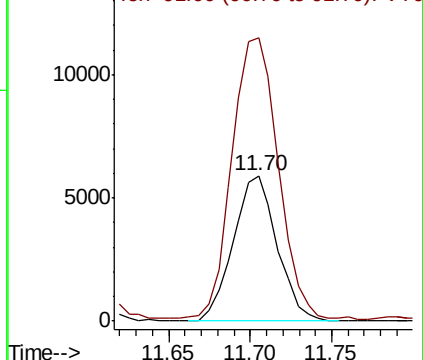
#68
m/p-Xvlenes
Concen: 2.223 ug/l
RT: 11.70 min Scan# 1635
Delta R.T. -0.01 min
Lab File: VY001477.D
Acq: 03 Feb 2020 16:51

Instrument :
MSVOA_Y
ClientSampled :
TP-B

Tot Ion:106 Resp: 11010
Ion Ratio Lower Upper
106 100
91 205.5 162.8 244.2

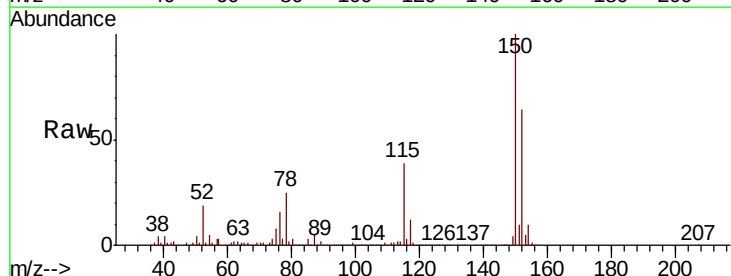


Abundance Ion 106.00 (105.70 to 106.70): V
Ion 91.00 (90.70 to 91.70): VY0

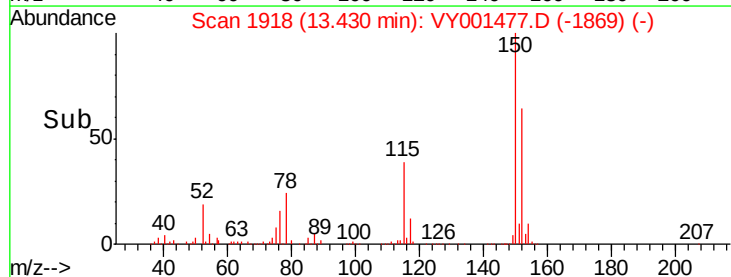
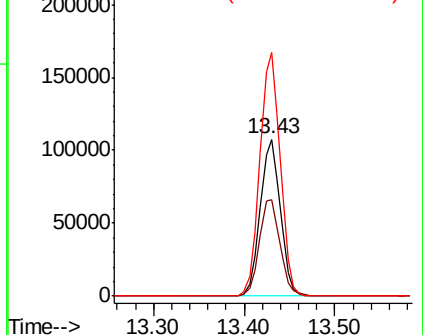


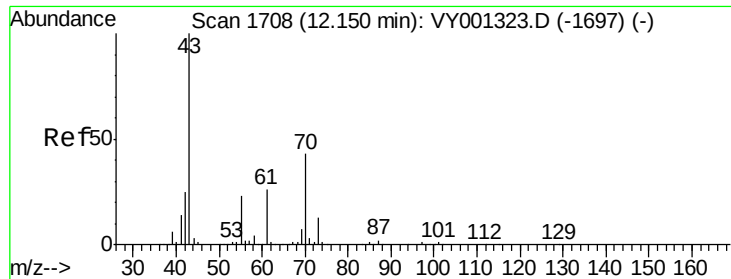
#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.43 min Scan# 1918
Delta R.T. -0.00 min
Lab File: VY001477.D
Acq: 03 Feb 2020 16:51

Tgt Ion:152 Resp: 165148
Ion Ratio Lower Upper
152 100
115 63.1 30.9 92.8
150 156.5 0.0 349.2



Abundance Ion 151.90 (151.60 to 152.60): V
Ion 114.90 (114.60 to 115.60): V
Ion 149.90 (149.60 to 150.60): V

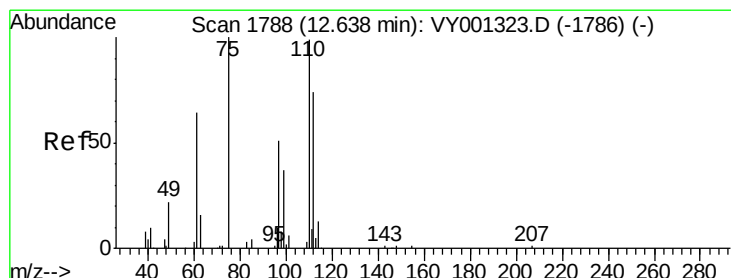
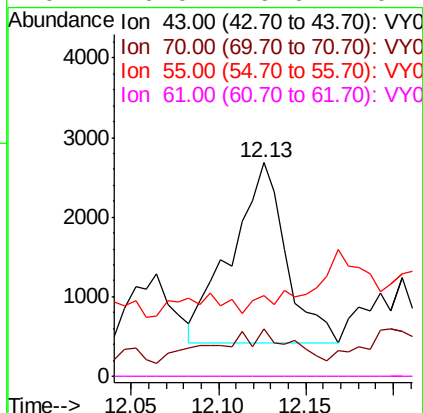
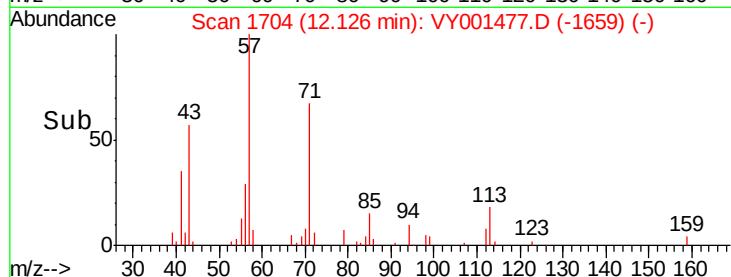
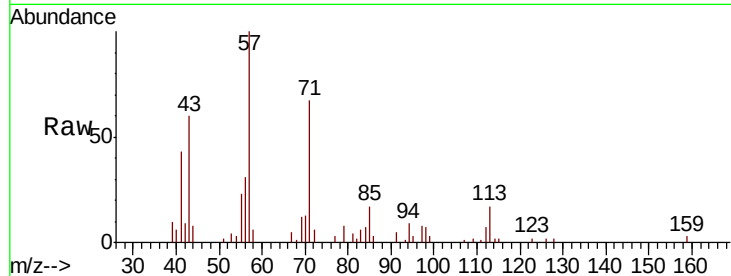




#74
N-amvl acetate
Concen: 1.156 ug/l
RT: 12.13 min Scan# 1704
Delta R.T. -0.02 min
Lab File: VY001477.D
Acq: 03 Feb 2020 16:51

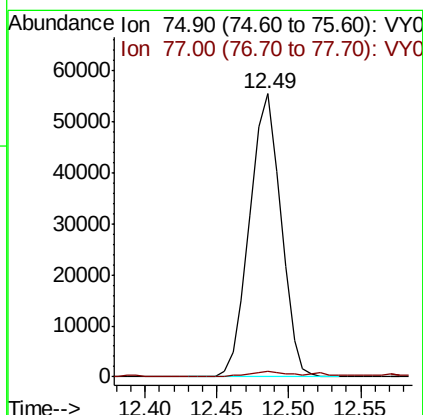
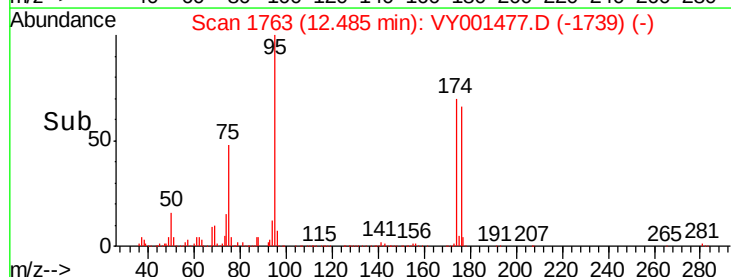
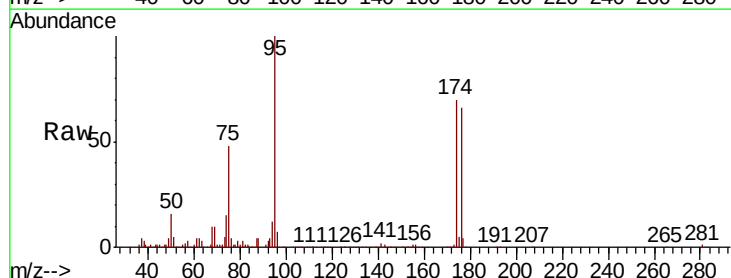
Instrument :
MSVOA_Y
ClientSampled :
TP-B

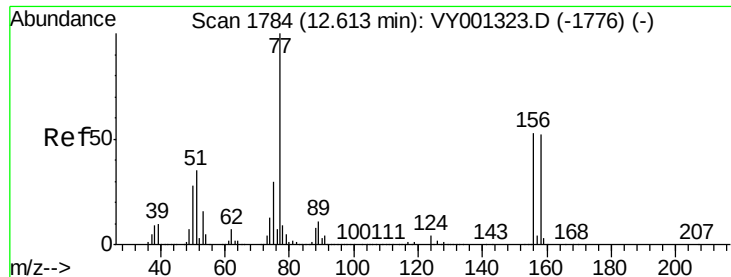
Tot Ion: 43 Resp: 4933
Ion Ratio Lower Upper
43 100
70 14.3 33.5 50.3#
55 0.0 18.2 27.2#
61 0.0 19.6 29.4#



#76
1,2,3-Trichloropropane
Concen: 42.003 ug/l
RT: 12.49 min Scan# 1763
Delta R.T. -0.15 min
Lab File: VY001477.D
Acq: 03 Feb 2020 16:51

Tgt Ion: 75 Resp: 83587
Ion Ratio Lower Upper
75 100
77 2.5 0.0 0.0#





#77

Bromobenzene

Concen: 5.264 ug/l

RT: 12.54 min Scan# 1772

Delta R.T. -0.07 min

Lab File: VY001477.D

Acq: 03 Feb 2020 16:51

Instrument :

MSVOA_Y

ClientSampled :

TP-B

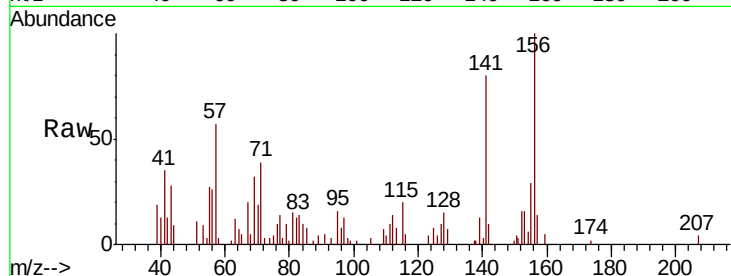
Tot Ion:156 Resp: 15194

Ion Ratio Lower Upper

156 100

77 6.4 104.7 313.9#

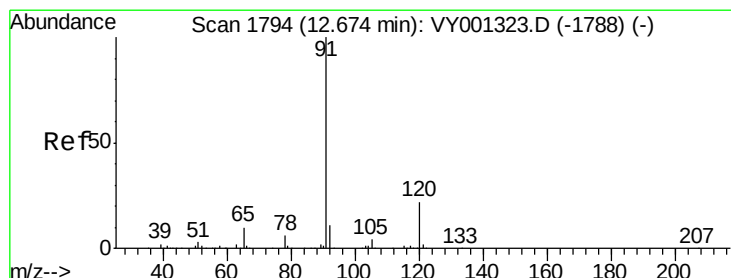
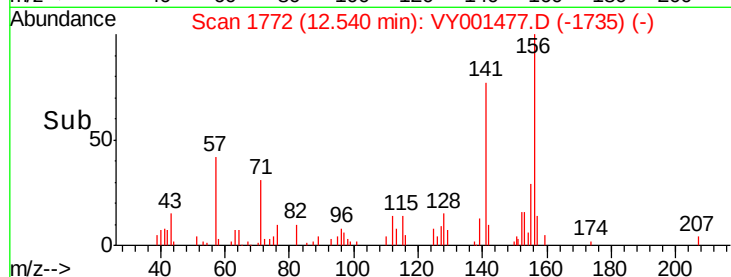
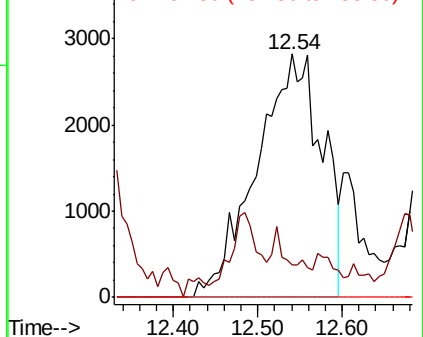
158 0.0 48.6 145.8#



Abundance Ion 155.80 (155.50 to 156.50): V

Ion 77.00 (76.70 to 77.70): VY0

Ion 157.80 (157.50 to 158.50): V



#78

n-propylbenzene

Concen: 1.783 ug/l

RT: 12.67 min Scan# 1794

Delta R.T. -0.00 min

Lab File: VY001477.D

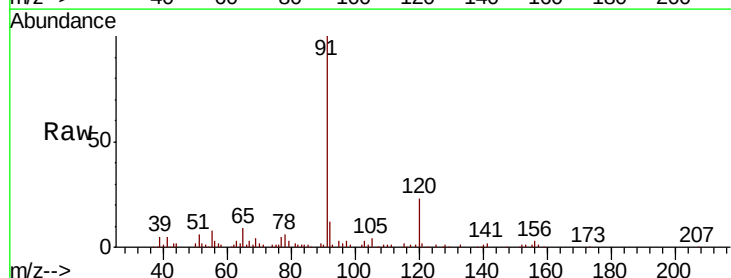
Acq: 03 Feb 2020 16:51

Tgt Ion: 91 Resp: 27966

Ion Ratio Lower Upper

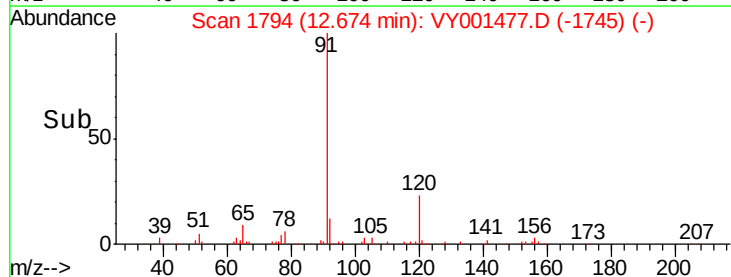
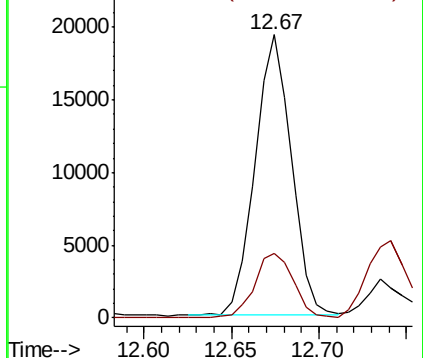
91 100

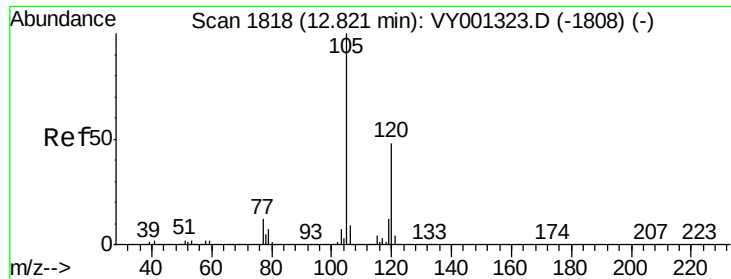
120 24.7 11.3 33.8



Abundance Ion 91.00 (90.70 to 91.70): VY0

Ion 120.00 (119.70 to 120.70): V

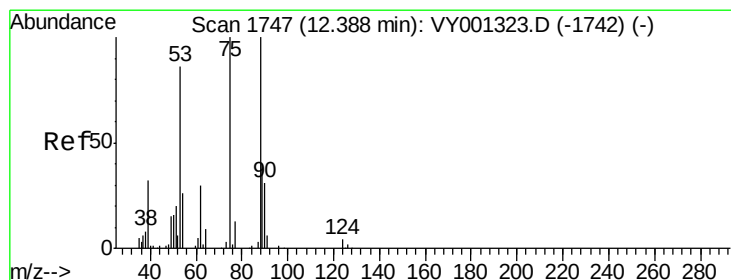
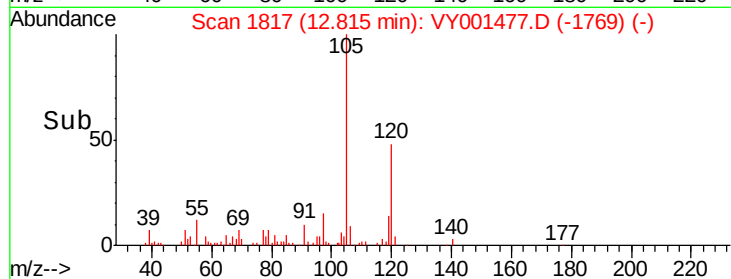
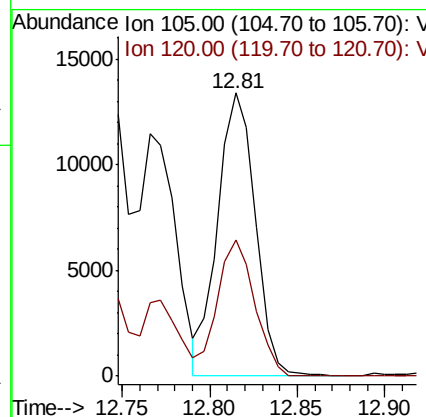
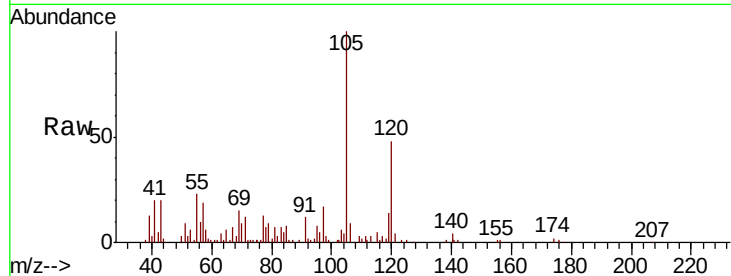




#80
 1,3,5-Trimethylbenzene
 Concen: 1.844 ug/l
 RT: 12.81 min Scan# 1817
 Delta R.T. -0.01 min
 Lab File: VY001477.D
 Acq: 03 Feb 2020 16:51

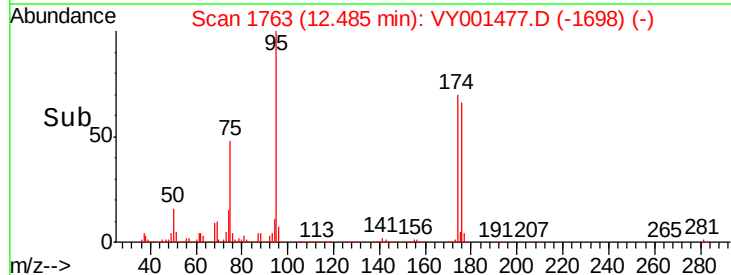
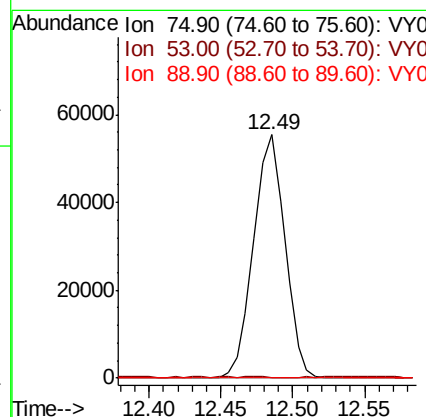
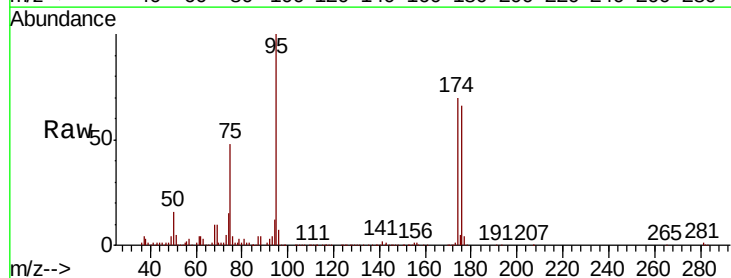
Instrument :
 MSVOA_Y
 ClientSampleId :
 TP-B

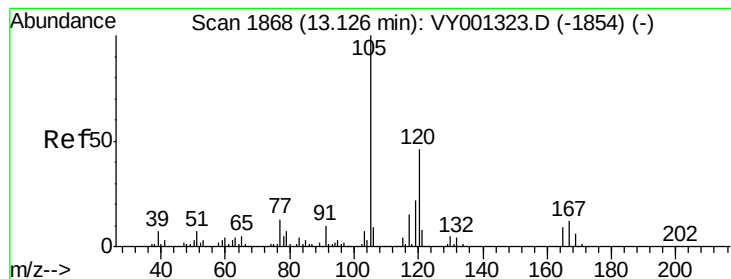
Tot Ion:105 Resp: 20064
 Ion Ratio Lower Upper
 105 100
 120 47.6 24.3 72.9



#81
 trans-1,4-Dichloro-2-butene
 Concen: 79.485 ug/l
 RT: 12.49 min Scan# 1763
 Delta R.T. 0.10 min
 Lab File: VY001477.D
 Acq: 03 Feb 2020 16:51

Tgt Ion: 75 Resp: 83587
 Ion Ratio Lower Upper
 75 100
 53 0.2 69.9 104.9#
 89 0.2 36.6 54.8#





#84

1,2,4-Trimethylbenzene

Concen: 6.659 ug/l

RT: 13.13 min Scan# 1868

Delta R.T. -0.00 min

Lab File: VY001477.D

Acq: 03 Feb 2020 16:51

Instrument :

MSVOA_Y

ClientSampled :

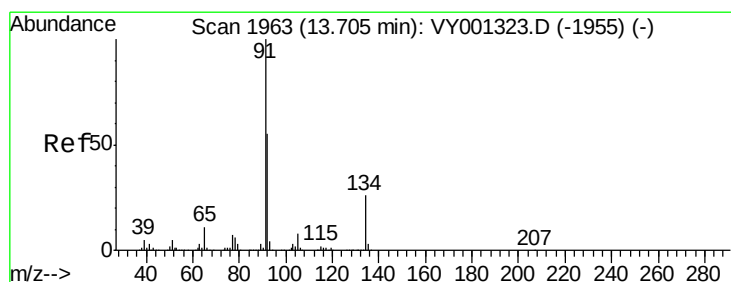
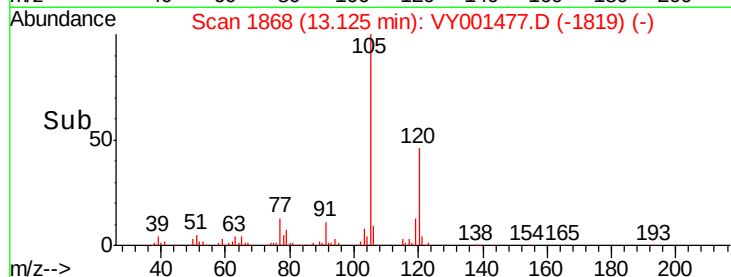
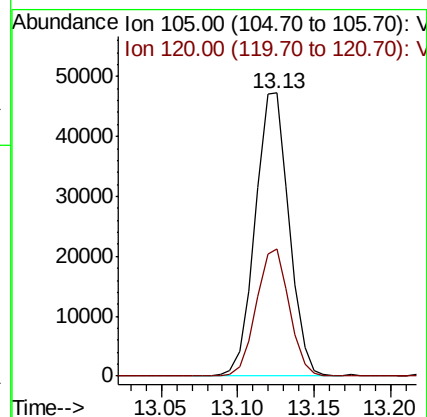
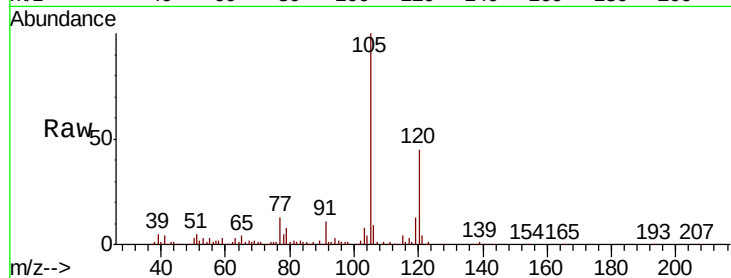
TP-B

Tot Ion:105 Resp: 72725

Ion Ratio Lower Upper

105 100

120 43.8 22.4 67.3



#89

n-Butylbenzene

Concen: 1.910 ug/l

RT: 13.70 min Scan# 1962

Delta R.T. -0.01 min

Lab File: VY001477.D

Acq: 03 Feb 2020 16:51

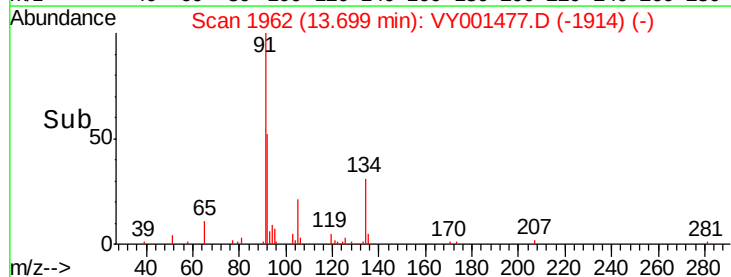
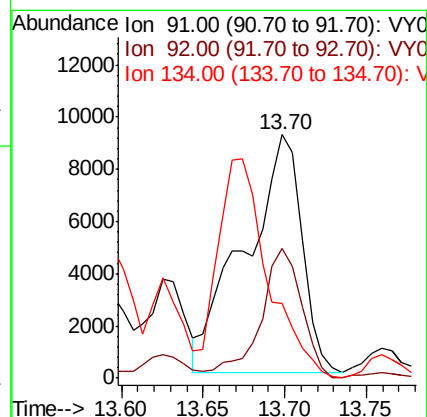
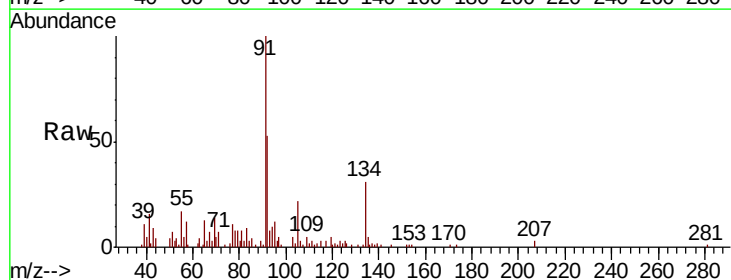
Tgt Ion: 91 Resp: 22069

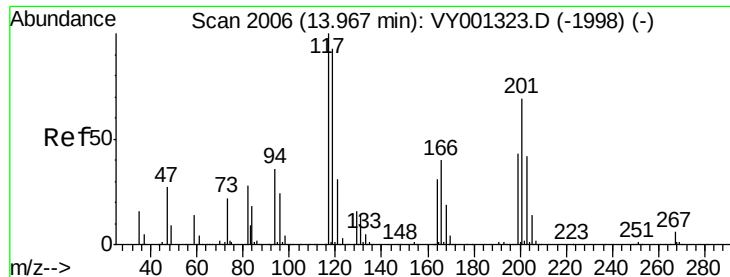
Ion Ratio Lower Upper

91 100

92 39.5 27.6 82.8

134 0.0 12.9 38.6#





#90

Hexachloroethane

Concen: 3.288 ug/l

RT: 13.98 min Scan# 2008

Delta R.T. 0.01 min

Lab File: VY001477.D

Acq: 03 Feb 2020 16:51

Instrument :

MSVOA_Y

ClientSampled :

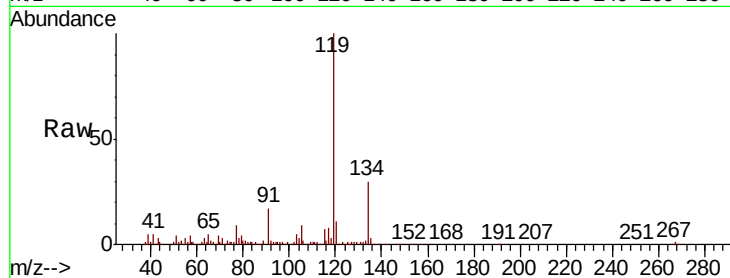
TP-B

Tot Ion:117 Resp: 7154

Ion Ratio Lower Upper

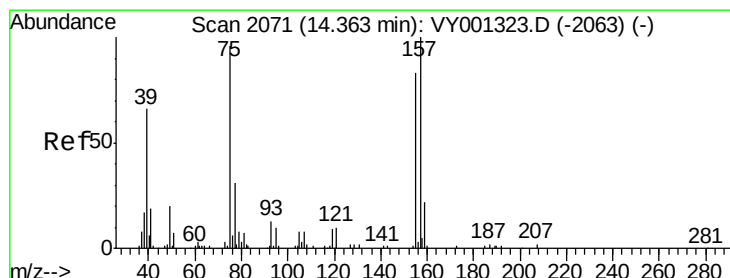
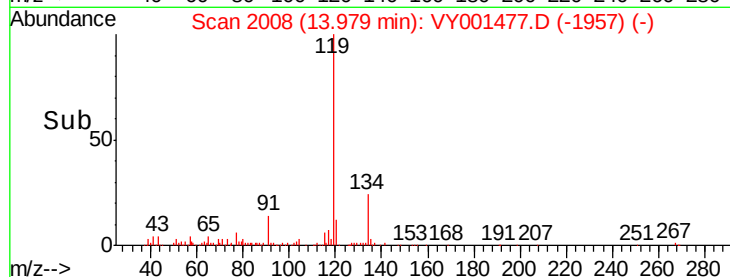
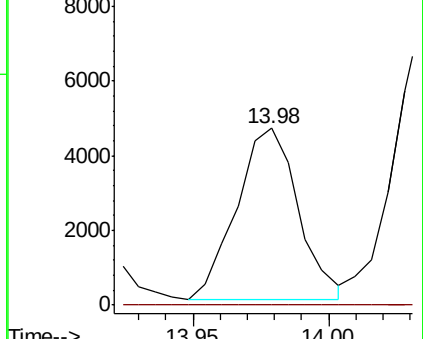
117 100

201 0.0 34.6 103.8#



Abundance Ion 116.80 (116.50 to 117.50): V

Ion 200.70 (200.40 to 201.40): V



#92

1,2-Dibromo-3-Chloropropane

Concen: 1.152 ug/l

RT: 14.34 min Scan# 2067

Delta R.T. -0.02 min

Lab File: VY001477.D

Acq: 03 Feb 2020 16:51

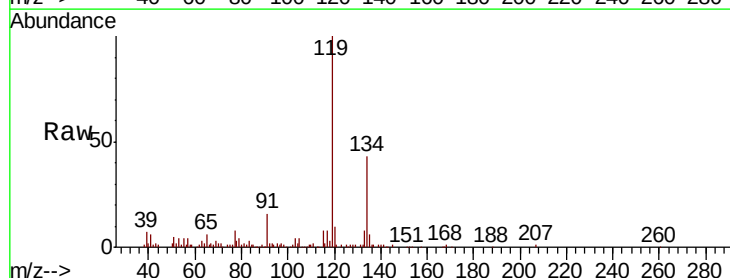
Tgt Ion: 75 Resp: 555

Ion Ratio Lower Upper

75 100

155 0.0 43.0 129.2#

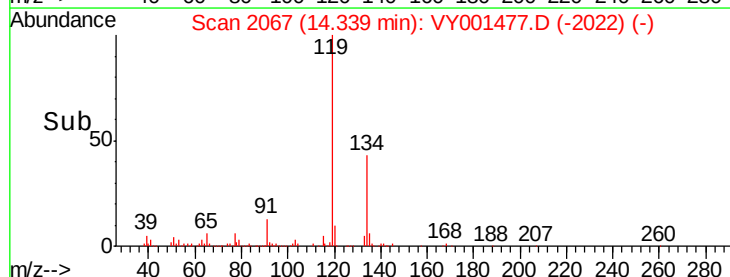
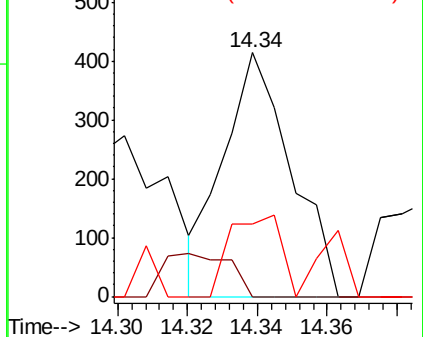
157 25.2 53.3 160.0#

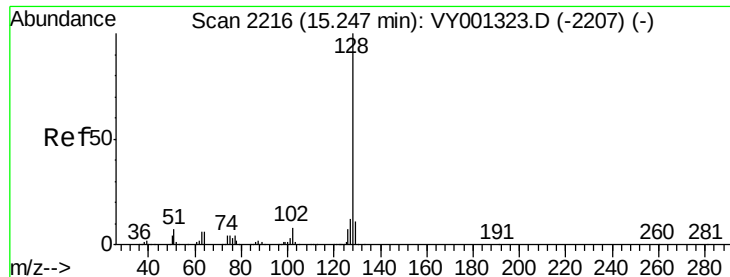


Abundance Ion 74.90 (74.60 to 75.60): VY0

Ion 154.80 (154.50 to 155.50): V

Ion 156.80 (156.50 to 157.50): V





#95

Naphthalene

Concen: 20.104 ug/l

RT: 15.24 min Scan# 2215

Delta R.T. -0.01 min

Lab File: VY001477.D

Acq: 03 Feb 2020 16:51

Instrument :

MSVOA_Y

ClientSampleId :

TP-B

Tot Ion:128 Resp: 158171

Ion Ratio Lower Upper

128 100

127 13.2 10.2 15.2

129 11.3 8.7 13.1

