

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_Y\DATA\VY060320\
 Data File : VY002828.D
 Acq On : 03 Jun 2020 13:17
 Operator : SY/MD
 Sample : L2795-03RE
 Misc : 5.06G/5ML/MSVOA_Y/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 209-213

Quant Time: Jun 03 16:56:21 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y052720S.M
 Quant Title : SW846 8260
 QLast Update : Wed May 27 13:13:33 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.80	168	308056	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.69	114	491145	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.49	117	396927	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.42	152	152077	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.15	65	145227	54.29	ug/l	0.00
Spiked Amount	50.000		Recovery	=	108.58%	
35) Dibromofluoromethane	7.72	113	152501	52.98	ug/l	0.00
Spiked Amount	50.000		Recovery	=	105.96%	
50) Toluene-d8	10.18	98	548187	47.10	ug/l	0.00
Spiked Amount	50.000		Recovery	=	94.20%	
62) 4-Bromofluorobenzene	12.48	95	158965	39.97	ug/l	0.00
Spiked Amount	50.000		Recovery	=	79.94%	

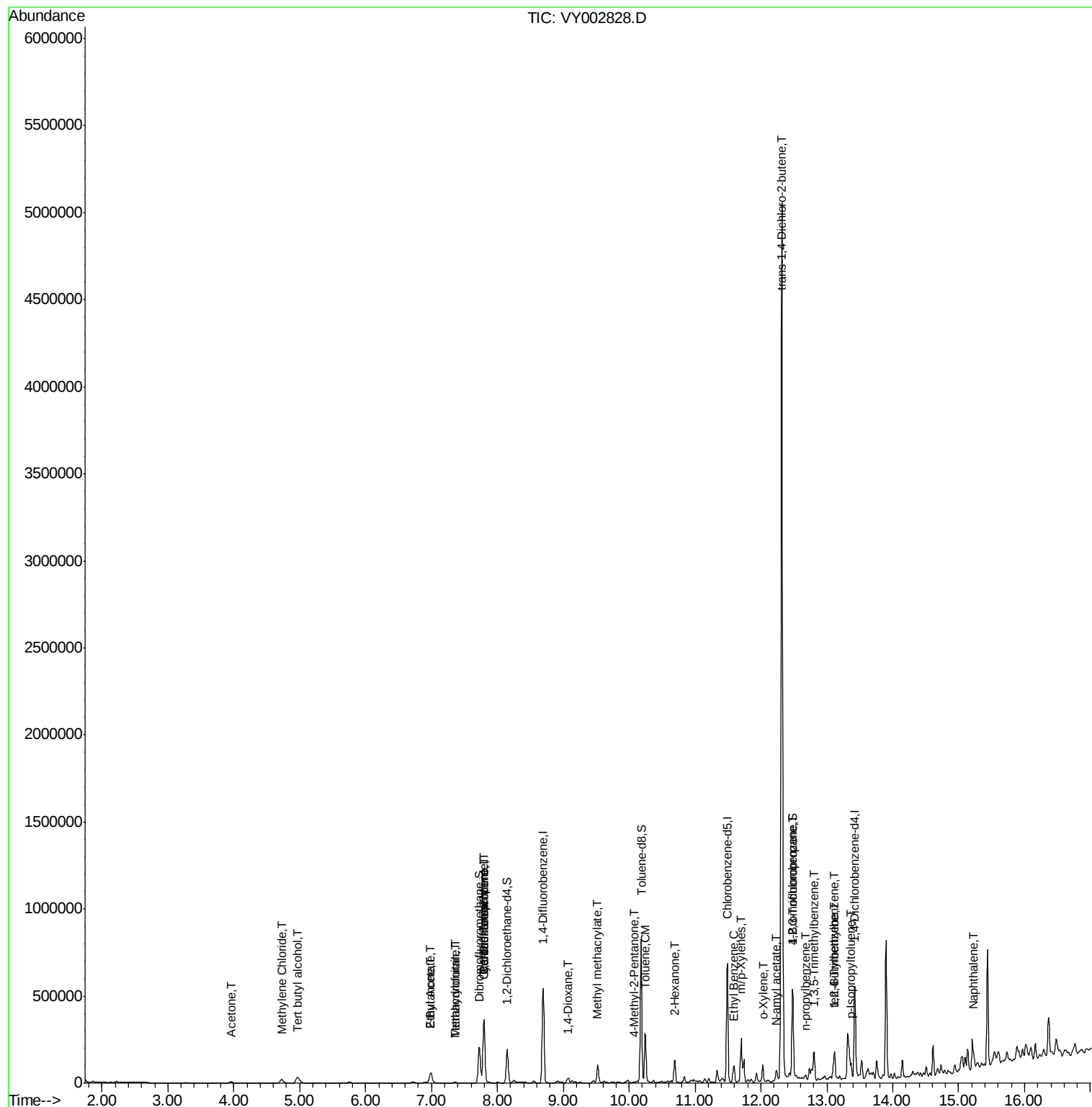
Target Compounds				Qvalue		
11) Tert butyl alcohol	4.97	59	76161	265.73	ug/l	99
16) Acetone	3.96	43	12673	20.21	ug/l	93
18) Methyl Acetate	4.49	43	1195	Below Cal	#	82
20) Methylene Chloride	4.72	84	17987	5.87	ug/l	98
25) 2-Butanone	6.99	43	6070	6.21	ug/l	# 78
29) Tetrahydrofuran	7.36	42	1980	3.12	ug/l	# 88
31) Cyclohexane	7.78	56	6208	1.37	ug/l	# 18
36) 1,1-Dichloropropene	7.79	75	18818	4.55	ug/l	# 48
37) Ethyl Acetate	6.99	43	6070	2.70	ug/l	# 50
38) Carbon Tetrachloride	7.80	117	27719	6.03	ug/l	# 17
41) Methacrylonitrile	7.36	41	1604	1.33	ug/l	# 29
48) Methyl methacrylate	9.52	41	38412	19.95	ug/l	# 23
49) 1,4-Dioxane	9.06	88	51	1.91	ug/l	# 1
51) 4-Methyl-2-Pentanone	10.08	43	3462	1.53	ug/l	89
52) Toluene	10.24	92	123313	15.42	ug/l	98
59) 2-Hexanone	10.69	43	82007	51.17	ug/l	74
67) Ethyl Benzene	11.59	91	50466	3.71	ug/l	100
68) m/p-Xylenes	11.70	106	81924	15.54	ug/l	99
69) o-Xylene	12.03	106	28113	5.65	ug/l	99
74) N-amyl acetate	12.24	43	42485	16.99	ug/l	# 68
76) 1,2,3-Trichloropropane	12.48	75	74306	54.23	ug/l	# 100
78) n-propylbenzene	12.67	91	16808	1.49	ug/l	96
80) 1,3,5-Trimethylbenzene	12.81	105	14696	1.81	ug/l	97
81) trans-1,4-Dichloro-2-buten	12.31	75	296483	407.62	ug/l	# 27
83) tert-Butylbenzene	13.12	119	8725	1.20	ug/l	# 60
84) 1,2,4-Trimethylbenzene	13.12	105	68652	8.39	ug/l	100
86) p-Isopropyltoluene	13.37	119	48637	5.27	ug/l	99
95) Naphthalene	15.23	128	37402	5.68	ug/l	# 89

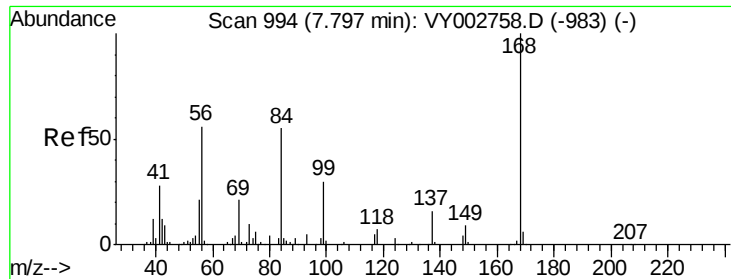
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

Pentafluorobenzene

Concen: 50.00 ug/l

RT: 7.80 min Scan# 994

Delta R.T. 0.00 min

Lab File: VY002828.D

Acq: 03 Jun 2020 13:17

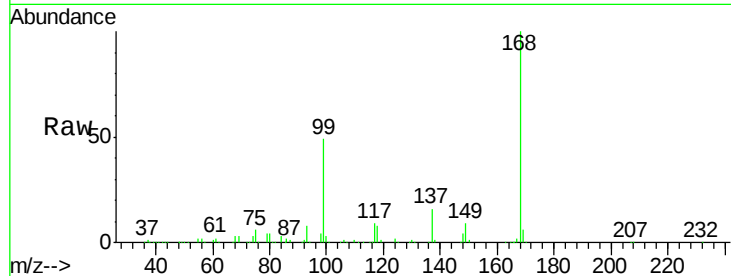
Instrument :
MSVOA_Y
ClientSampleId :
209-213

Tgt Ion:168 Resp: 308056

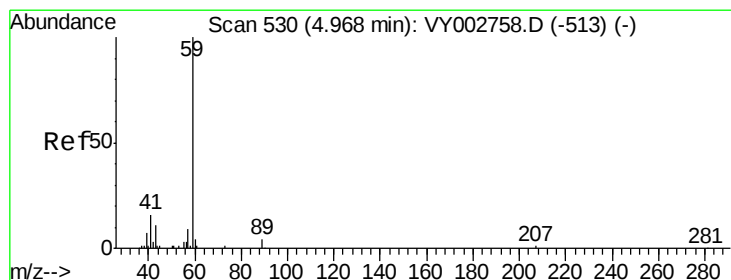
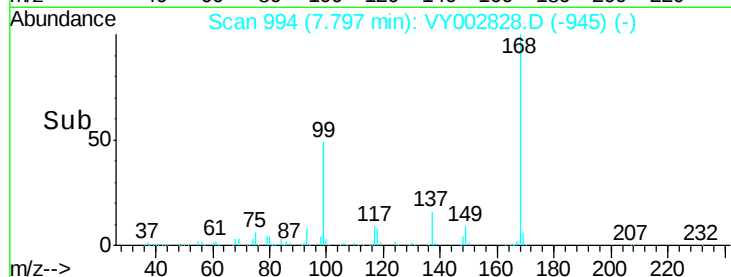
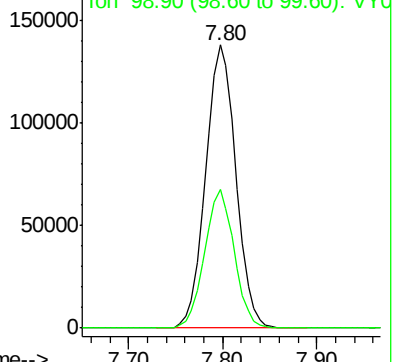
Ion Ratio Lower Upper

168 100

99 48.9 39.0 58.4



Abundance Ion 167.90 (167.60 to 168.60): VY002828.D (-945) (-)



#11

Tert butyl alcohol

Concen: 265.73 ug/l

RT: 4.97 min Scan# 531

Delta R.T. 0.01 min

Lab File: VY002828.D

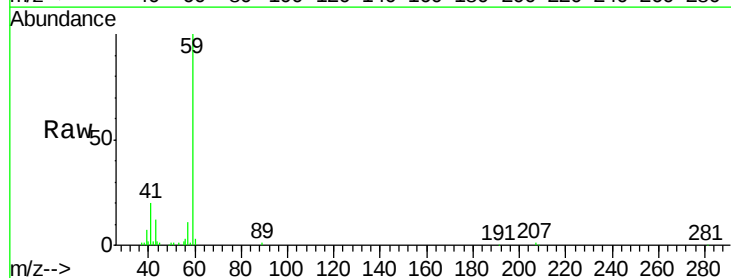
Acq: 03 Jun 2020 13:17

Tgt Ion: 59 Resp: 76161

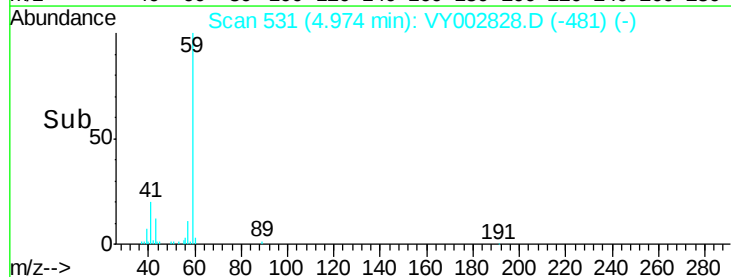
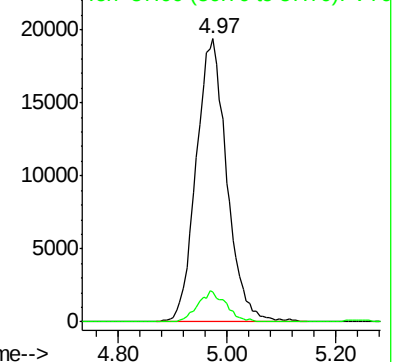
Ion Ratio Lower Upper

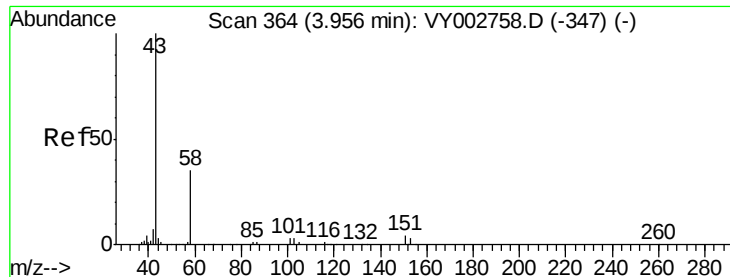
59 100

57 10.1 7.7 11.5



Abundance Ion 59.00 (58.70 to 59.70): VY002828.D (-481) (-)





#16

Acetone

Concen: 20.21 ug/l

RT: 3.96 min Scan# 365

Delta R.T. 0.01 min

Lab File: VY002828.D

Acq: 03 Jun 2020 13:17

Instrument :

MSVOA_Y

ClientSampleId :

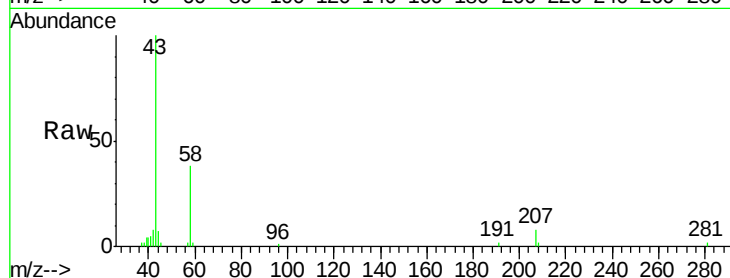
209-213

Tgt Ion: 43 Resp: 12673

Ion Ratio Lower Upper

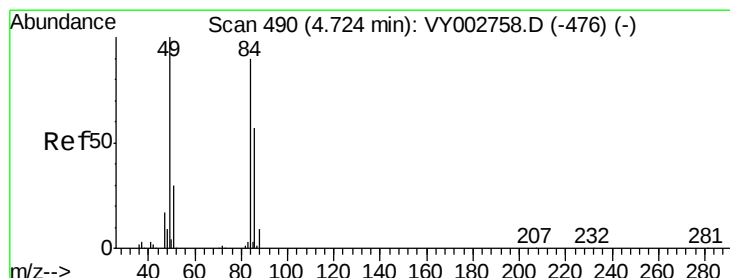
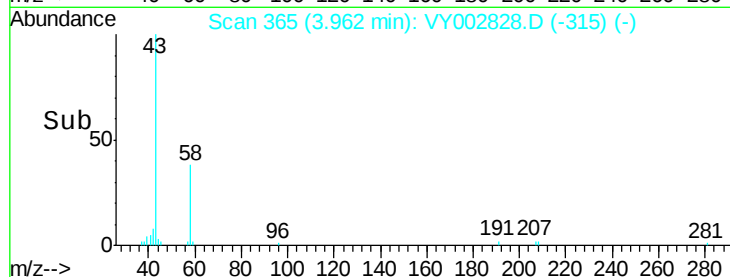
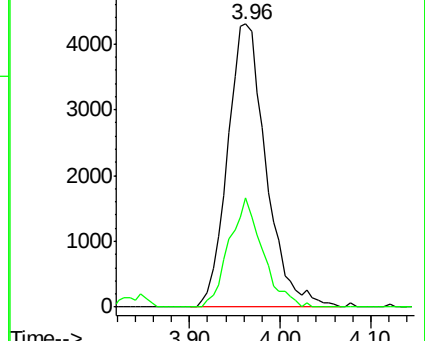
43 100

58 38.4 27.7 41.5



Abundance Ion 43.00 (42.70 to 43.70): VY002828.D (-315) (-)

Ion 58.00 (57.70 to 58.70): VY002828.D (-315) (-)



#20

Methylene Chloride

Concen: 5.87 ug/l

RT: 4.72 min Scan# 490

Delta R.T. 0.00 min

Lab File: VY002828.D

Acq: 03 Jun 2020 13:17

Tgt Ion: 84 Resp: 17987

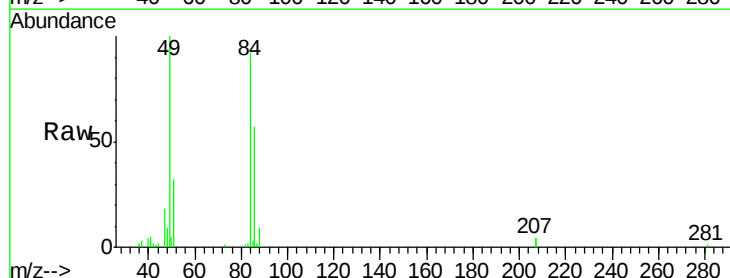
Ion Ratio Lower Upper

84 100

49 108.7 88.5 132.7

51 34.4 26.8 40.2

86 61.6 50.6 75.8

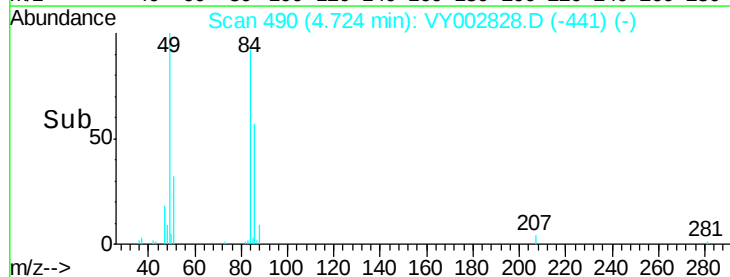
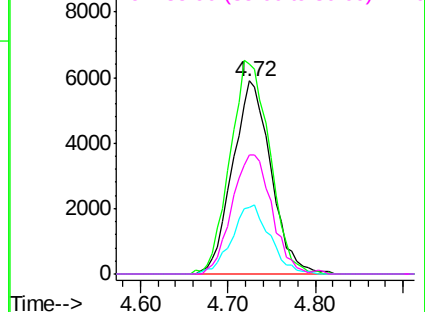


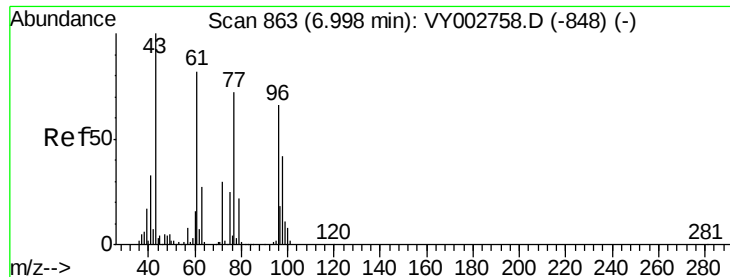
Abundance Ion 83.90 (83.60 to 84.60): VY002828.D (-441) (-)

Ion 48.90 (48.60 to 49.60): VY002828.D (-441) (-)

Ion 50.90 (50.60 to 51.60): VY002828.D (-441) (-)

Ion 85.90 (85.60 to 86.60): VY002828.D (-441) (-)





#25

2-Butanone

Concen: 6.21 ug/l

RT: 6.99 min Scan# 862

Delta R.T. -0.01 min

Lab File: VY002828.D

Acq: 03 Jun 2020 13:17

Instrument :

MSVOA_Y

ClientSampleId :

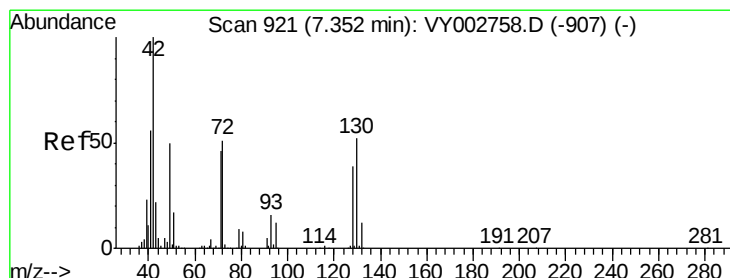
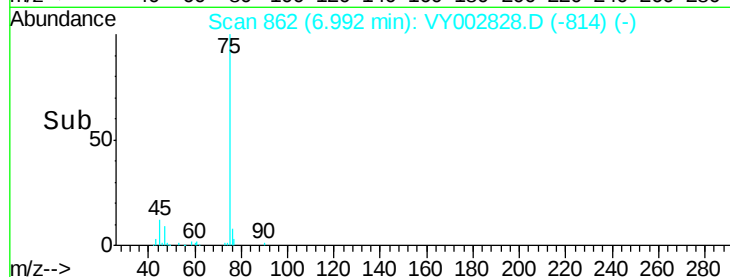
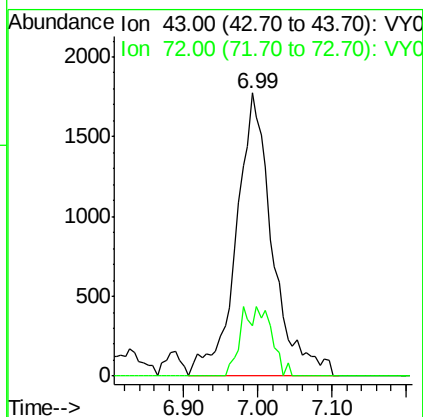
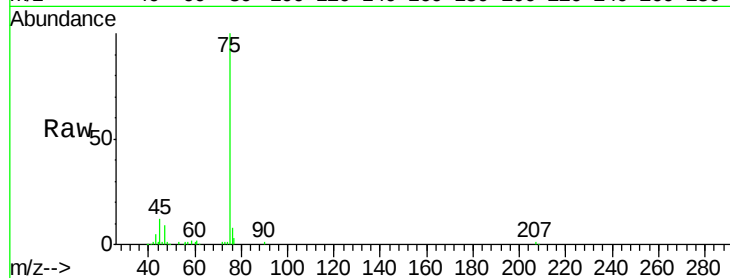
209-213

Tgt Ion: 43 Resp: 6070

Ion Ratio Lower Upper

43 100

72 17.8 23.9 35.9#



#29

Tetrahydrofuran

Concen: 3.12 ug/l

RT: 7.36 min Scan# 923

Delta R.T. 0.01 min

Lab File: VY002828.D

Acq: 03 Jun 2020 13:17

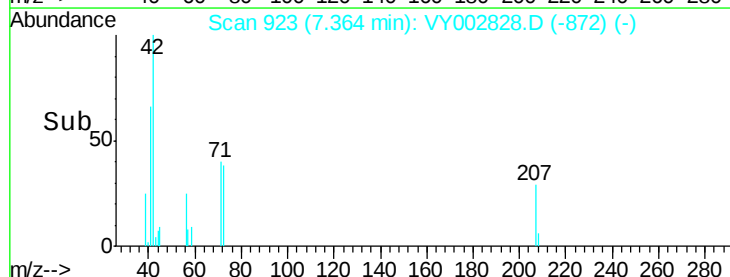
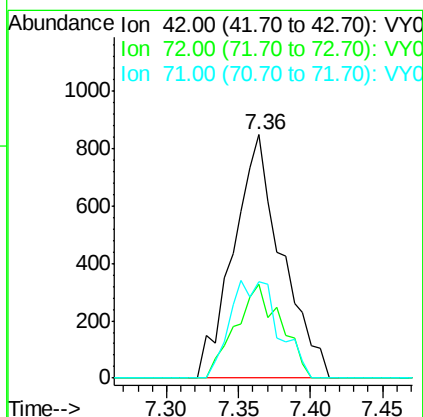
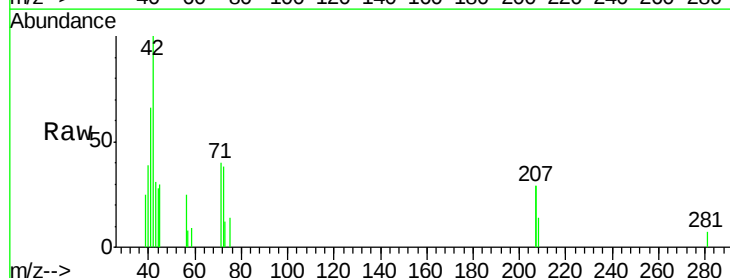
Tgt Ion: 42 Resp: 1980

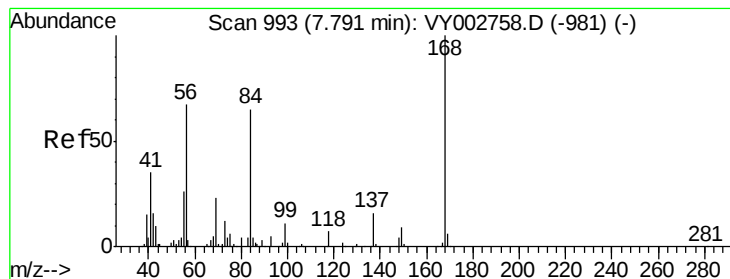
Ion Ratio Lower Upper

42 100

72 36.3 38.6 58.0#

71 40.6 35.8 53.8





#31

Cyclohexane

Concen: 1.37 ug/l

RT: 7.78 min Scan# 992

Delta R.T. -0.01 min

Lab File: VY002828.D

Acq: 03 Jun 2020 13:17

Instrument :

MSVOA_Y

ClientSampleId :

209-213

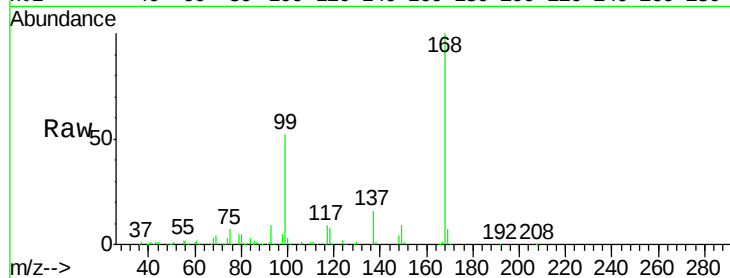
Tgt Ion: 56 Resp: 6208

Ion Ratio Lower Upper

56 100

69 153.1 28.0 42.0#

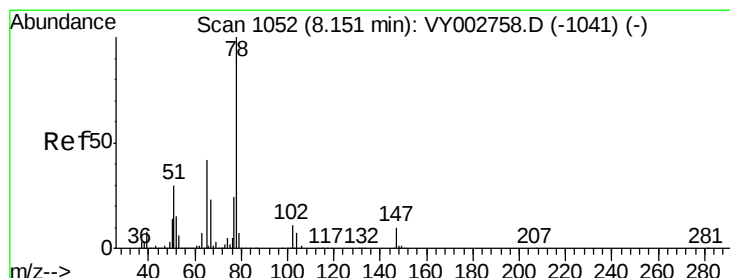
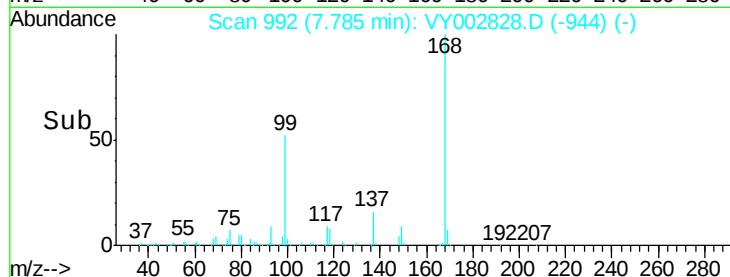
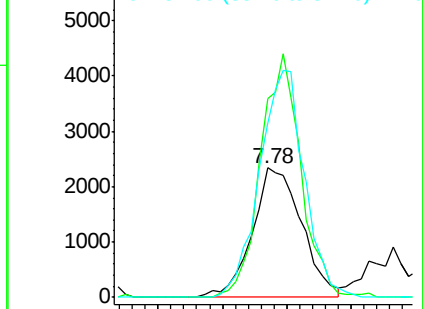
84 134.5 77.7 116.5#



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: 54.29 ug/l

RT: 8.15 min Scan# 1052

Delta R.T. 0.00 min

Lab File: VY002828.D

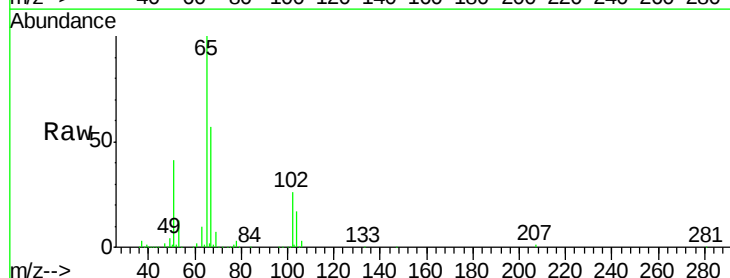
Acq: 03 Jun 2020 13:17

Tgt Ion: 65 Resp: 145227

Ion Ratio Lower Upper

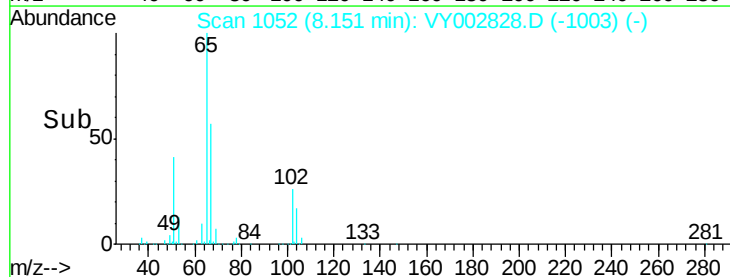
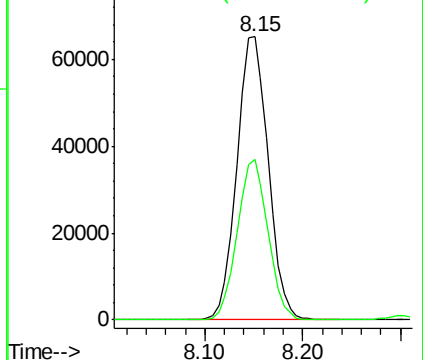
65 100

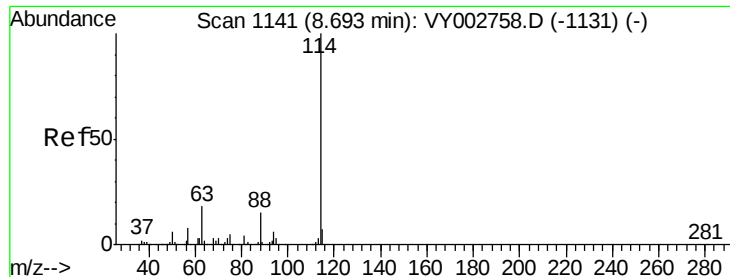
67 55.3 0.0 111.0



Abundance Ion 64.90 (64.60 to 65.60): VY0

Ion 66.90 (66.60 to 67.60): VY0

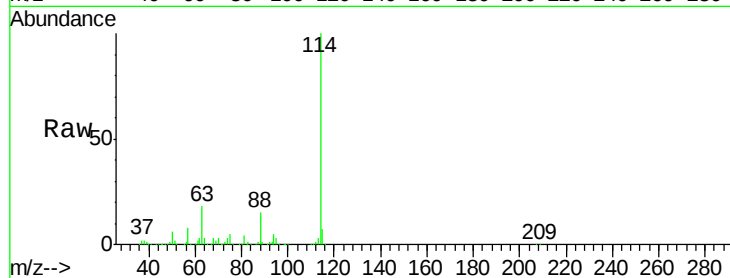




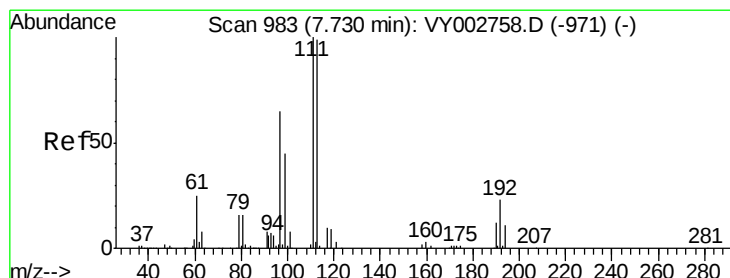
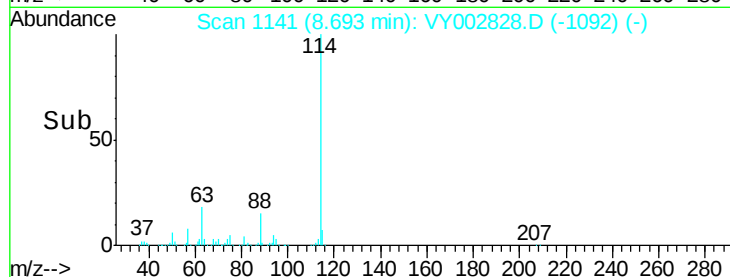
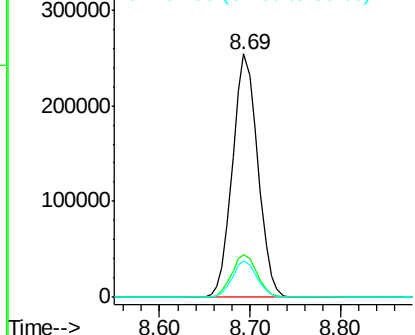
#34
 1,4-Difluorobenzene
 Concen: 50.00 ug/l
 RT: 8.69 min Scan# 1141
 Delta R.T. 0.00 min
 Lab File: VY002828.D
 Acq: 03 Jun 2020 13:17

Instrument :
 MSVOA_Y
 ClientSampleId :
 209-213

Tgt Ion:114 Resp: 491145
 Ion Ratio Lower Upper
 114 100
 63 17.7 0.0 35.2
 88 14.9 0.0 29.2

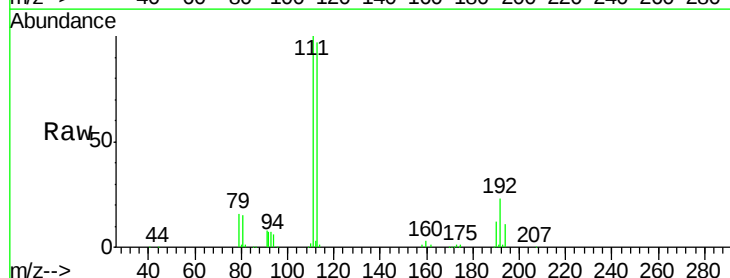


Abundance Ion 113.90 (113.60 to 114.60): V
 Ion 63.00 (62.70 to 63.70): VY0
 Ion 87.90 (87.60 to 88.60): VY0

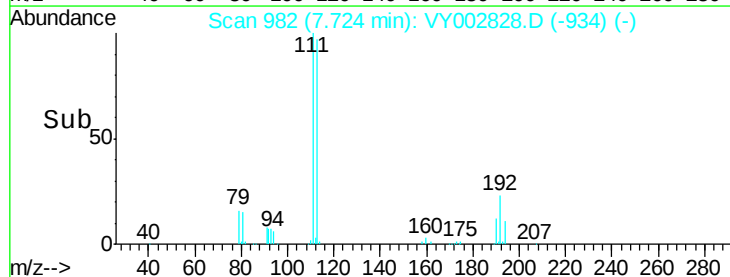
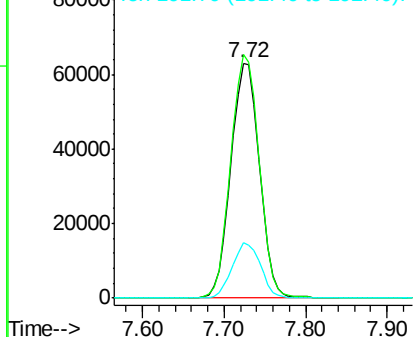


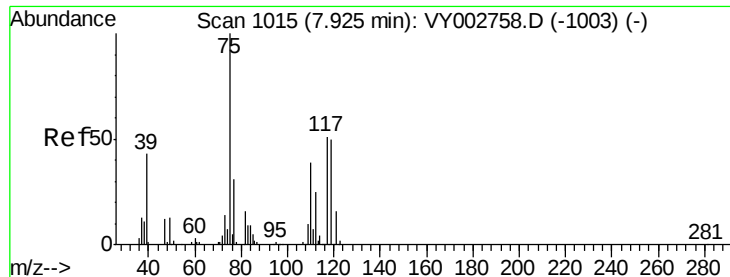
#35
 Dibromofluoromethane
 Concen: 52.98 ug/l
 RT: 7.72 min Scan# 982
 Delta R.T. -0.01 min
 Lab File: VY002828.D
 Acq: 03 Jun 2020 13:17

Tgt Ion:113 Resp: 152501
 Ion Ratio Lower Upper
 113 100
 111 103.1 82.0 123.0
 192 23.4 18.9 28.3



Abundance Ion 112.80 (112.50 to 113.50): V
 Ion 110.80 (110.50 to 111.50): V
 Ion 191.70 (191.40 to 192.40): V

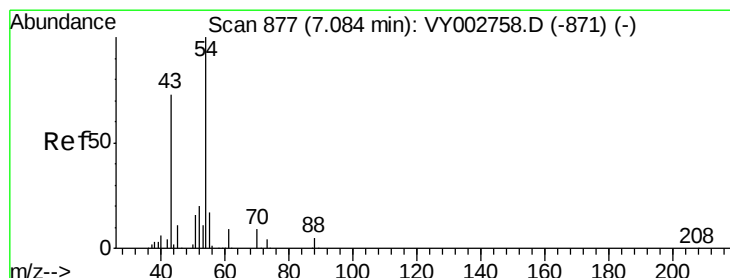
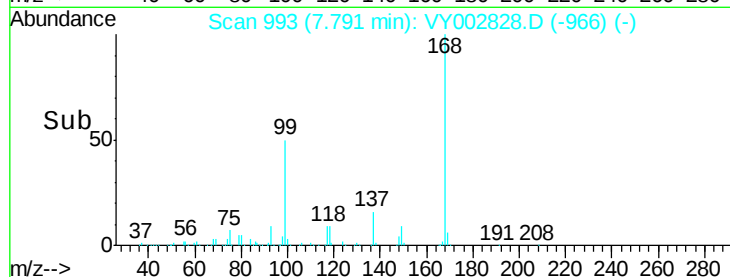
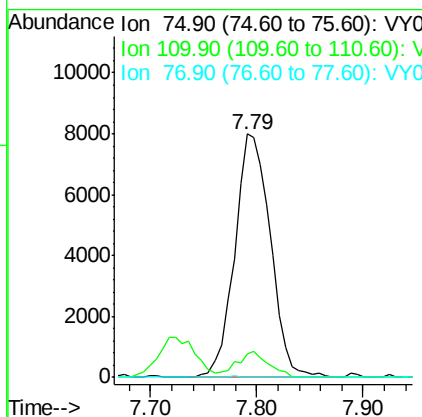
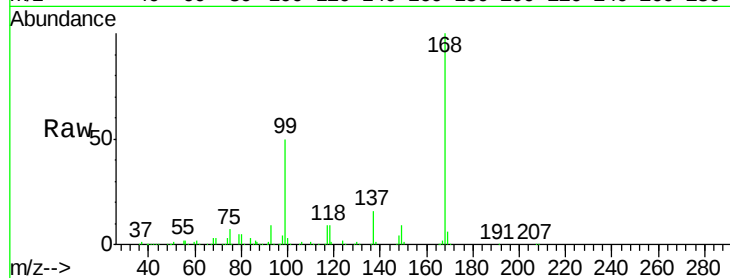




#36
 1,1-Dichloropropene
 Concen: 4.55 ug/l
 RT: 7.79 min Scan# 993
 Delta R.T. -0.13 min
 Lab File: VY002828.D
 Acq: 03 Jun 2020 13:17

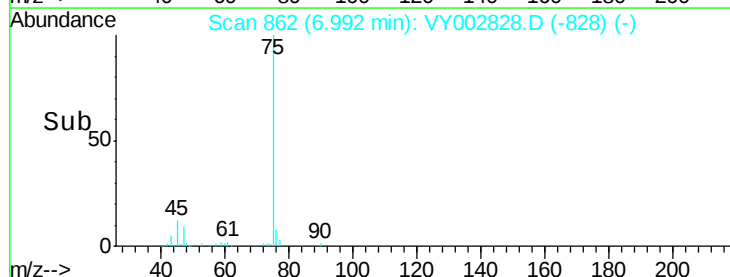
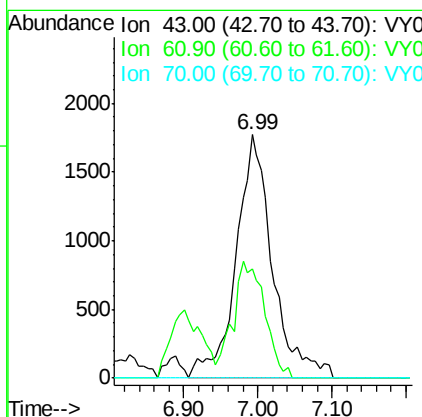
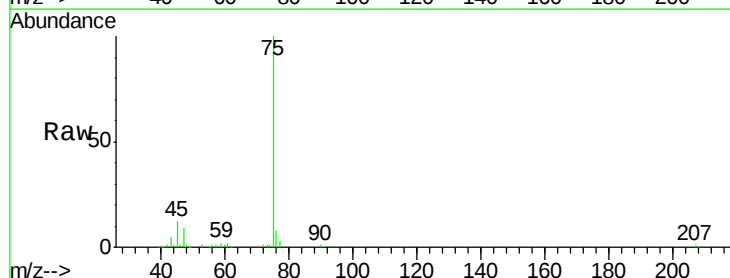
Instrument :
 MSVOA_Y
 ClientSampled :
 209-213

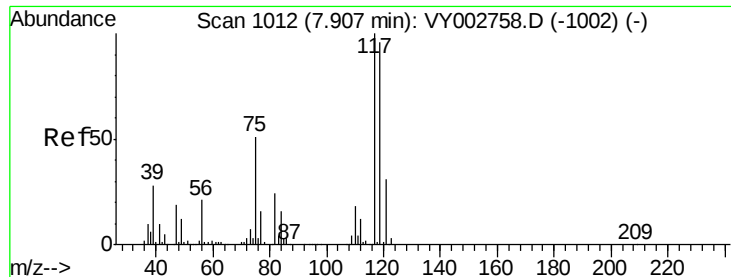
Tgt Ion: 75 Resp: 18818
 Ion Ratio Lower Upper
 75 100
 110 9.5 19.3 57.9#
 77 0.0 24.8 37.2#



#37
 Ethyl Acetate
 Concen: 2.70 ug/l
 RT: 6.99 min Scan# 862
 Delta R.T. -0.09 min
 Lab File: VY002828.D
 Acq: 03 Jun 2020 13:17

Tgt Ion: 43 Resp: 6070
 Ion Ratio Lower Upper
 43 100
 61 41.9 11.9 17.9#
 70 0.0 9.1 13.7#





#38

Carbon Tetrachloride

Concen: 6.03 ug/l

RT: 7.80 min Scan# 994

Delta R.T. -0.11 min

Lab File: VY002828.D

Acq: 03 Jun 2020 13:17

Instrument :

MSVOA_Y

ClientSampled :

209-213

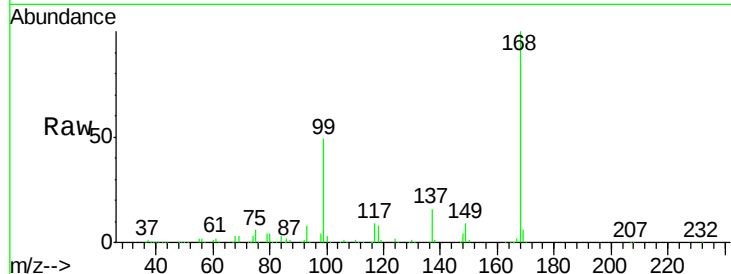
Tgt Ion:117 Resp: 27719

Ion Ratio Lower Upper

117 100

119 6.2 76.8 115.2#

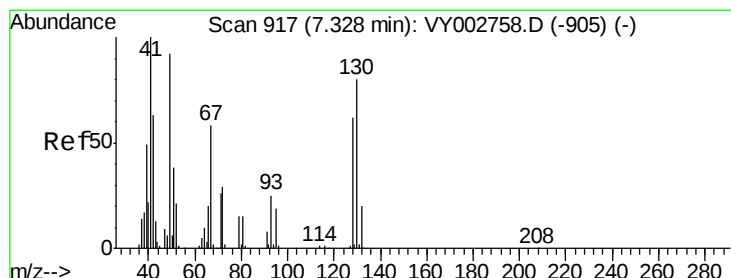
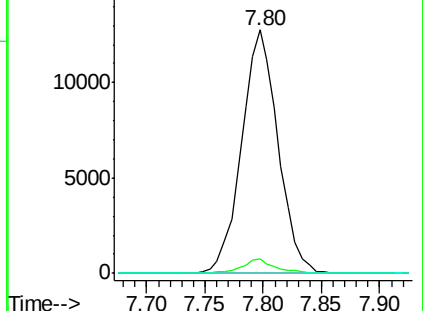
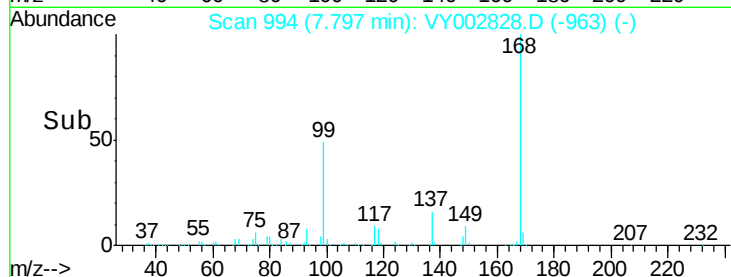
121 0.0 24.8 37.2#



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



#41

Methacrylonitrile

Concen: 1.33 ug/l

RT: 7.36 min Scan# 923

Delta R.T. 0.04 min

Lab File: VY002828.D

Acq: 03 Jun 2020 13:17

Tgt Ion: 41 Resp: 1604

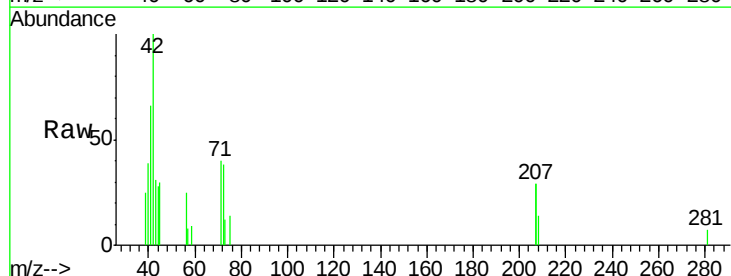
Ion Ratio Lower Upper

41 100

39 42.2 97.6 146.4#

67 0.0 0.0 0.0

52 0.0 0.0 0.0

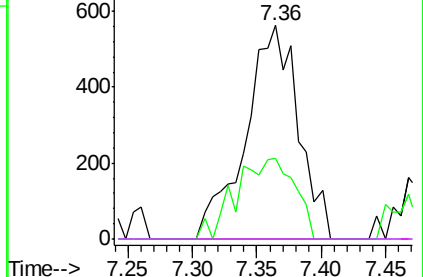
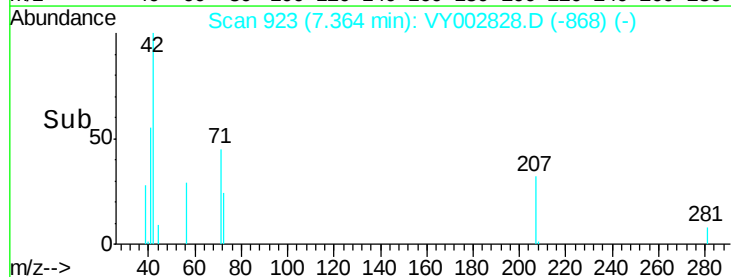


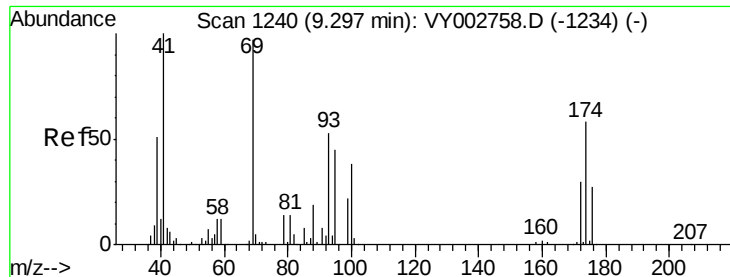
Abundance Ion 41.00 (40.70 to 41.70): VY0

Ion 39.00 (38.70 to 39.70): VY0

Ion 67.00 (66.70 to 67.70): VY0

Ion 52.00 (51.70 to 52.70): VY0

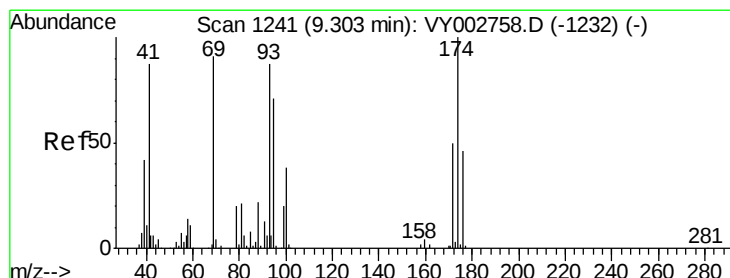
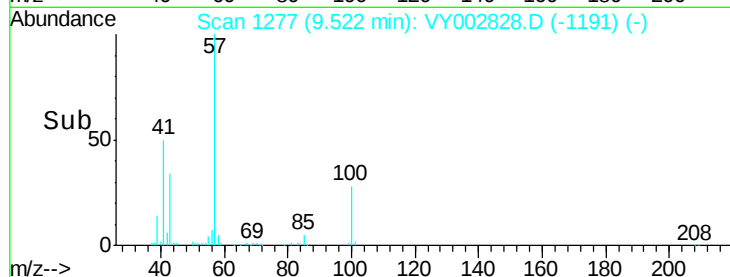
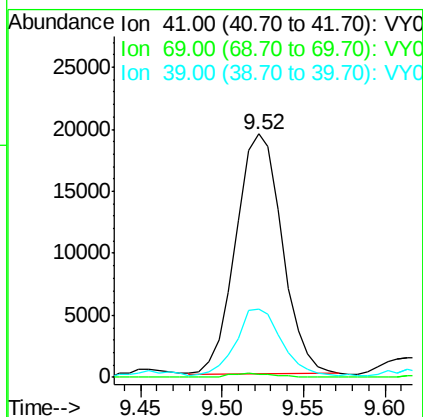
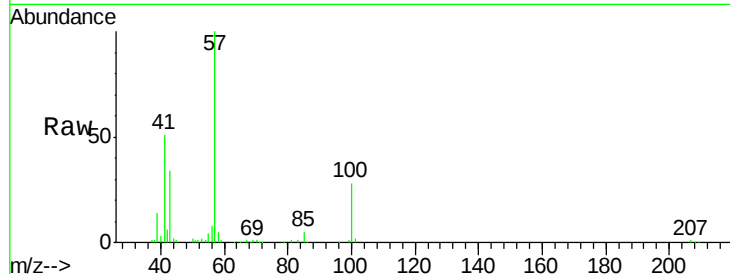




#48
Methyl methacrylate
Concen: 19.95 ug/l
RT: 9.52 min Scan# 1277
Delta R.T. 0.23 min
Lab File: VY002828.D
Acq: 03 Jun 2020 13:17

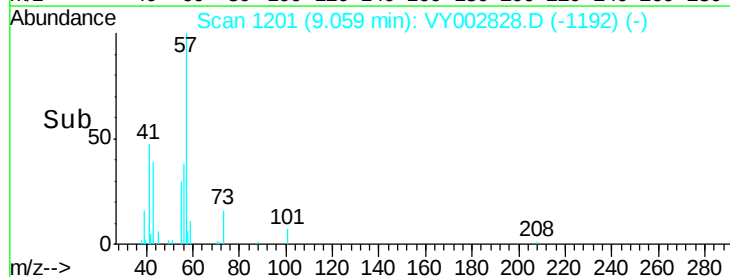
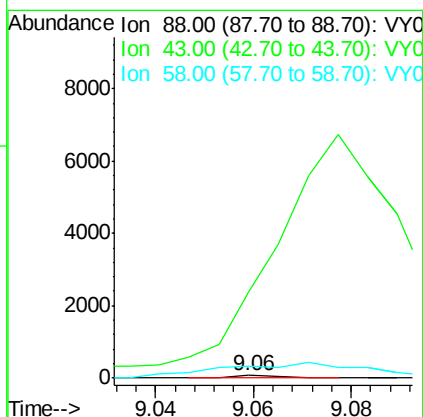
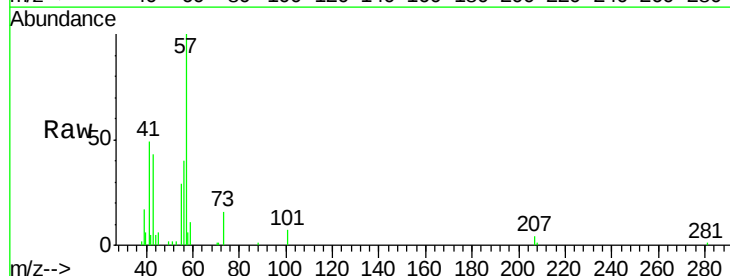
Instrument :
MSVOA_Y
ClientSampled :
209-213

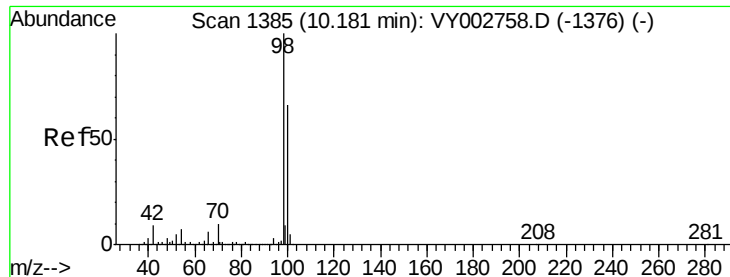
Tgt Ion: 41 Resp: 38412
Ion Ratio Lower Upper
41 100
69 1.7 79.7 119.5#
39 27.6 43.3 64.9#



#49
1,4-Dioxane
Concen: 1.91 ug/l
RT: 9.06 min Scan# 1201
Delta R.T. -0.24 min
Lab File: VY002828.D
Acq: 03 Jun 2020 13:17

Tgt Ion: 88 Resp: 51
Ion Ratio Lower Upper
88 100
43 22917.6 21.3 31.9#
58 1762.7 52.2 78.2#





#50

Toluene-d8

Concen: 47.10 ug/l

RT: 10.18 min Scan# 1385

Delta R.T. 0.00 min

Lab File: VY002828.D

Acq: 03 Jun 2020 13:17

Instrument :

MSVOA_Y

ClientSampleId :

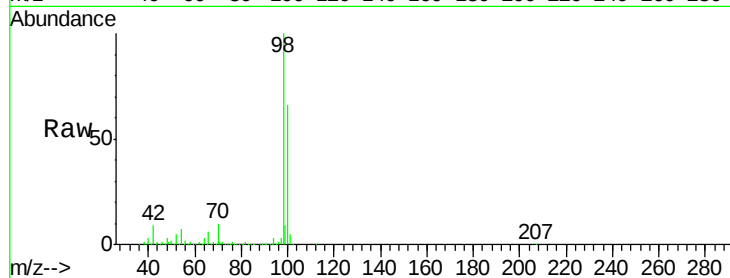
209-213

Tgt Ion: 98 Resp: 548187

Ion Ratio Lower Upper

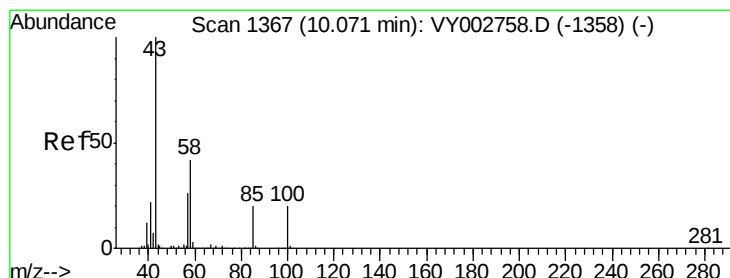
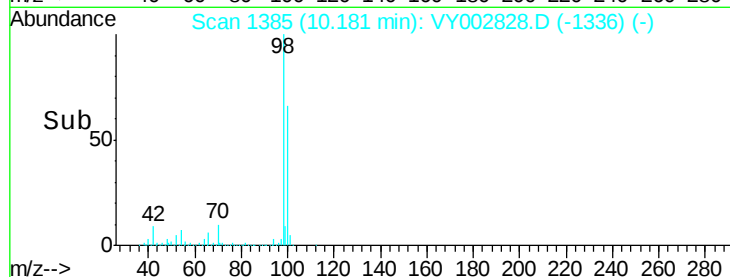
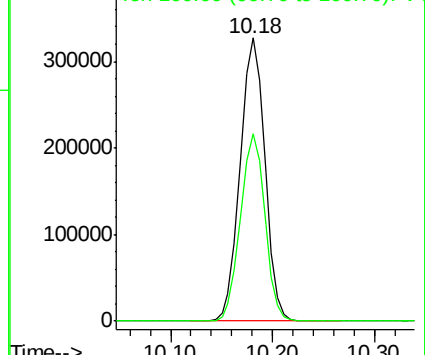
98 100

100 65.4 52.2 78.2



Abundance Ion 98.00 (97.70 to 98.70): VY002828.D (-1376) (-)

Ion 100.00 (99.70 to 100.70): VY002828.D (-1376) (-)



#51

4-Methyl-2-Pentanone

Concen: 1.53 ug/l

RT: 10.08 min Scan# 1368

Delta R.T. 0.01 min

Lab File: VY002828.D

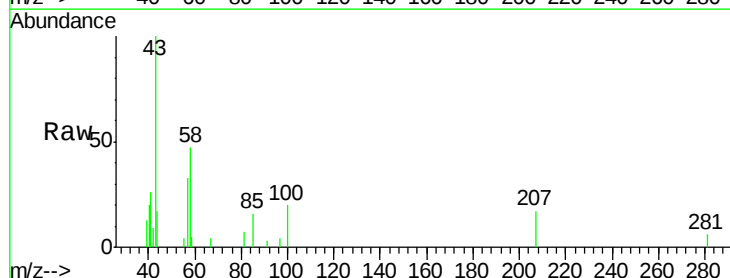
Acq: 03 Jun 2020 13:17

Tgt Ion: 43 Resp: 3462

Ion Ratio Lower Upper

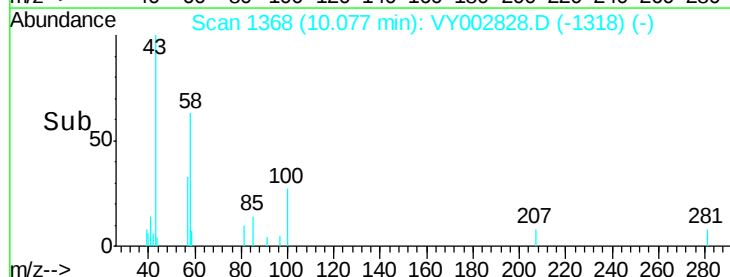
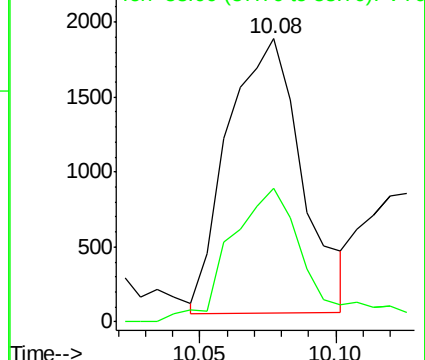
43 100

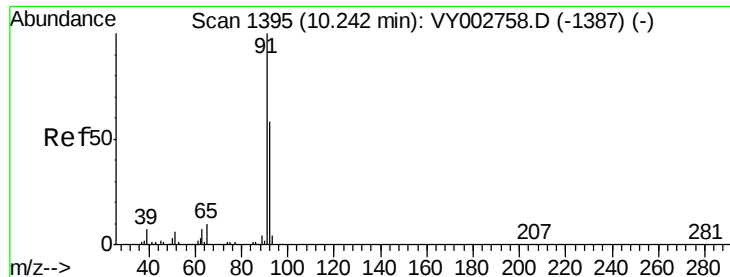
58 50.0 34.2 51.2



Abundance Ion 43.00 (42.70 to 43.70): VY002828.D (-1318) (-)

Ion 58.00 (57.70 to 58.70): VY002828.D (-1318) (-)





#52

Toluene

Concen: 15.42 ug/l

RT: 10.24 min Scan# 1395

Delta R.T. 0.00 min

Lab File: VY002828.D

Acq: 03 Jun 2020 13:17

Instrument :

MSVOA_Y

ClientSampleId :

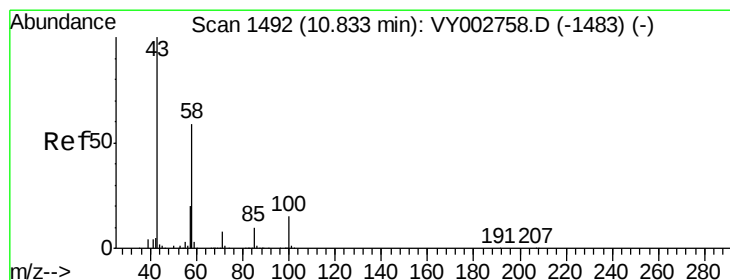
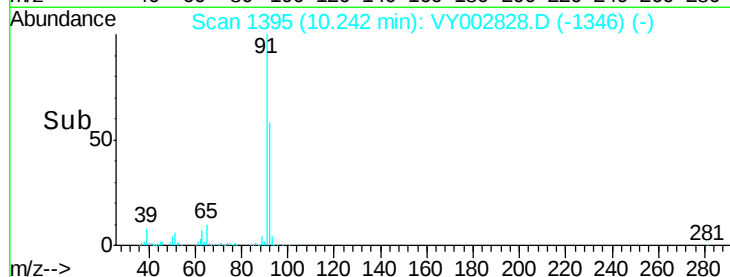
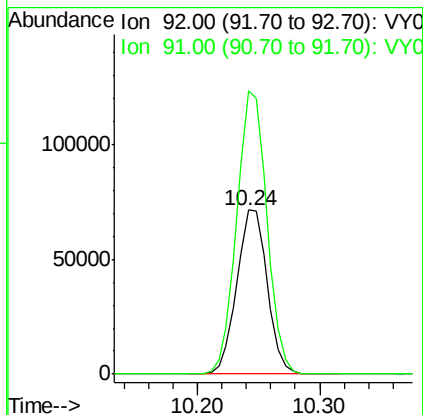
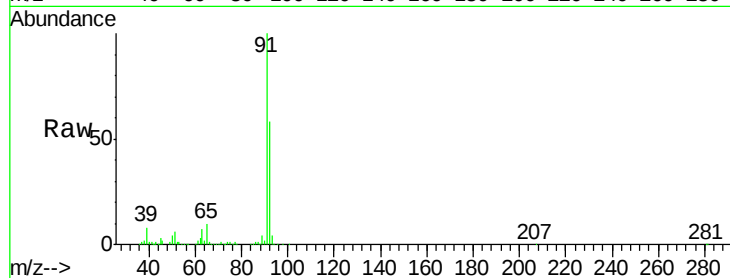
209-213

Tgt Ion: 92 Resp: 123313

Ion Ratio Lower Upper

92 100

91 170.8 138.5 207.7



#59

2-Hexanone

Concen: 51.17 ug/l

RT: 10.69 min Scan# 1469

Delta R.T. -0.14 min

Lab File: VY002828.D

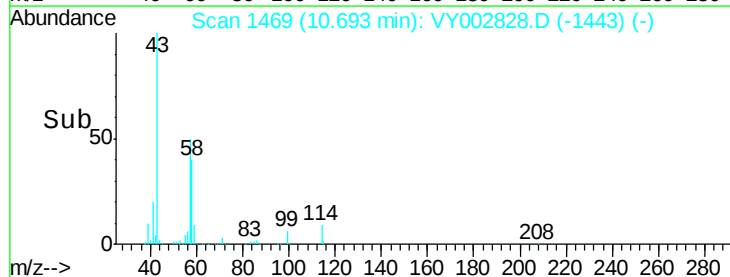
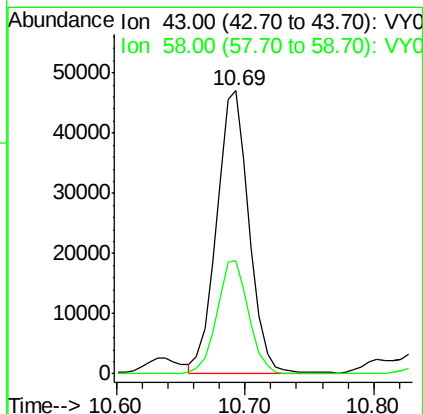
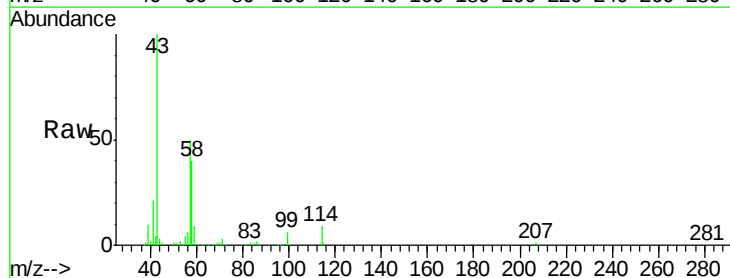
Acq: 03 Jun 2020 13:17

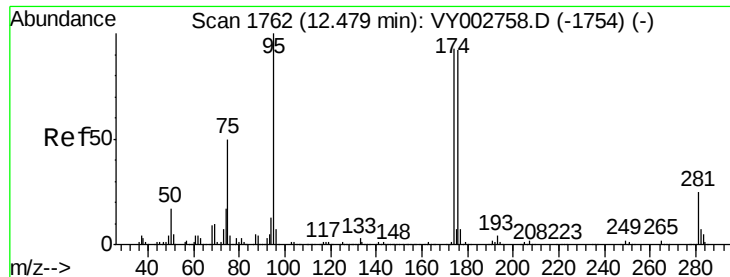
Tgt Ion: 43 Resp: 82007

Ion Ratio Lower Upper

43 100

58 39.8 29.5 88.5





#62

4-Bromofluorobenzene

Concen: 39.97 ug/l

RT: 12.48 min Scan# 1762

Delta R.T. 0.00 min

Lab File: VY002828.D

Acq: 03 Jun 2020 13:17

Instrument :

MSVOA_Y

ClientSampled :

209-213

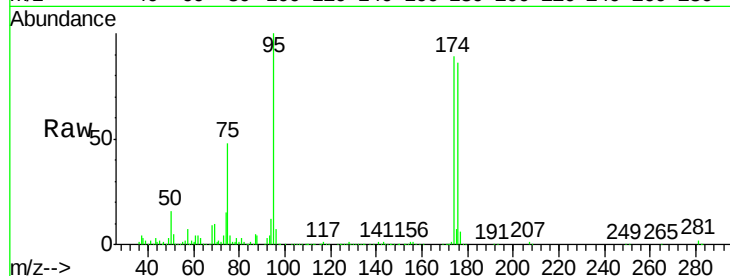
Tgt Ion: 95 Resp: 158965

Ion Ratio Lower Upper

95 100

174 91.0 0.0 191.2

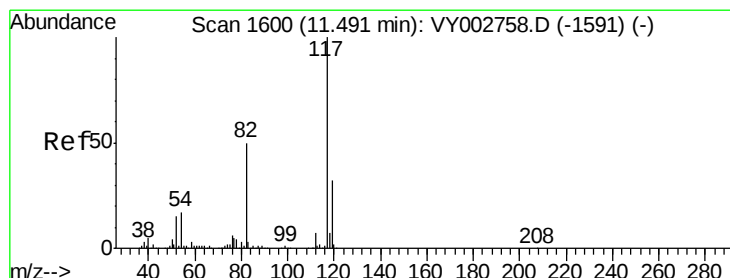
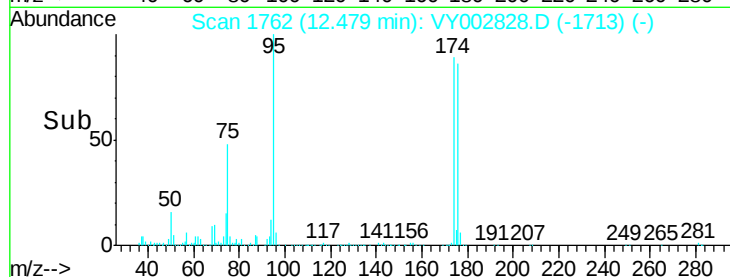
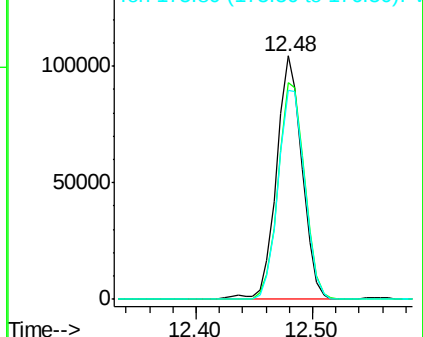
176 88.7 0.0 188.8



Abundance Ion 94.90 (94.60 to 95.60): VY002828.D (-1754) (-)

Ion 173.80 (173.50 to 174.50): VY002828.D (-1754) (-)

Ion 175.80 (175.50 to 176.50): VY002828.D (-1754) (-)



#63

Chlorobenzene-d5

Concen: 50.00 ug/l

RT: 11.49 min Scan# 1600

Delta R.T. 0.00 min

Lab File: VY002828.D

Acq: 03 Jun 2020 13:17

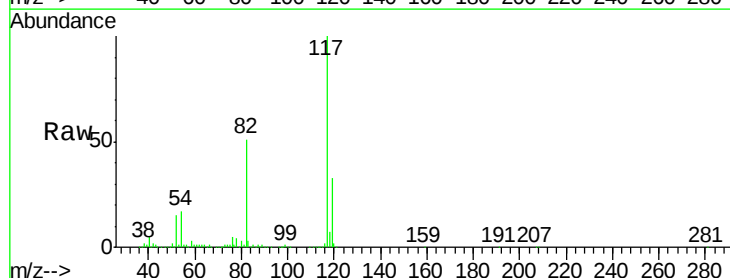
Tgt Ion: 117 Resp: 396927

Ion Ratio Lower Upper

117 100

82 50.9 40.2 60.4

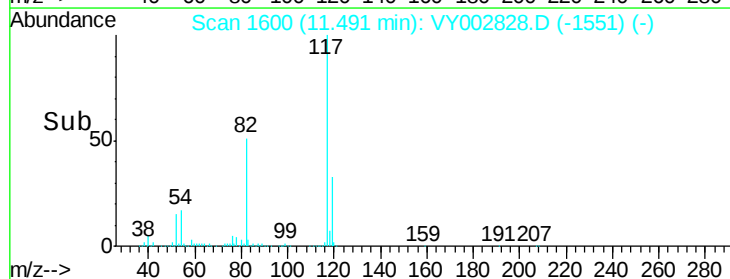
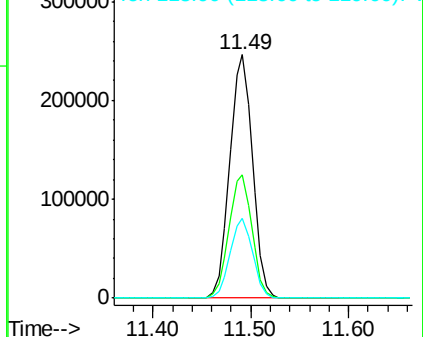
119 32.7 25.8 38.8

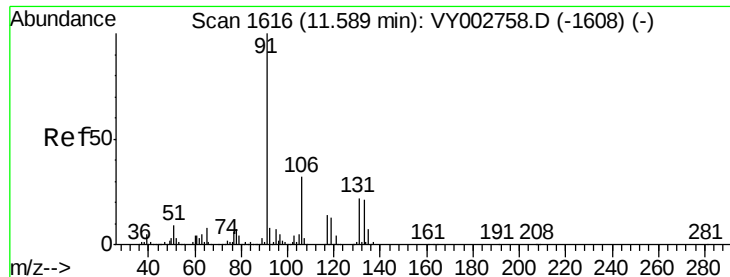


Abundance Ion 116.90 (116.60 to 117.60): VY002828.D (-1551) (-)

Ion 82.00 (81.70 to 82.70): VY002828.D (-1551) (-)

Ion 118.90 (118.60 to 119.60): VY002828.D (-1551) (-)





#67

Ethyl Benzene

Concen: 3.71 ug/l

RT: 11.59 min Scan# 1616

Delta R.T. 0.00 min

Lab File: VY002828.D

Acq: 03 Jun 2020 13:17

Instrument :

MSVOA_Y

ClientSampleId :

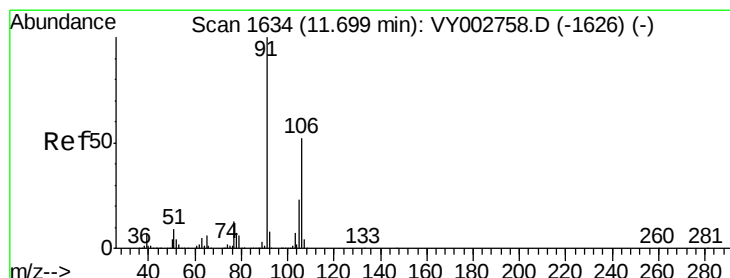
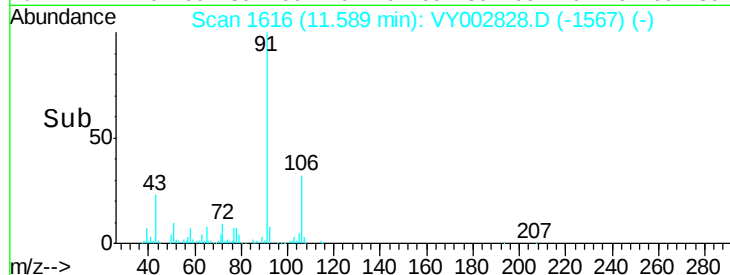
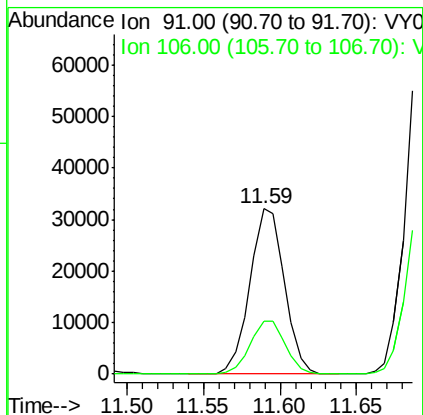
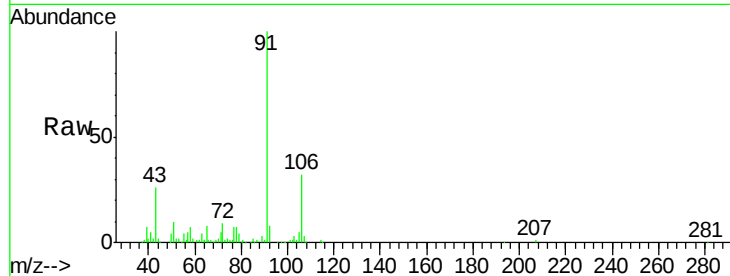
209-213

Tgt Ion: 91 Resp: 50466

Ion Ratio Lower Upper

91 100

106 32.0 25.7 38.5



#68

m/p-Xylenes

Concen: 15.54 ug/l

RT: 11.70 min Scan# 1634

Delta R.T. 0.00 min

Lab File: VY002828.D

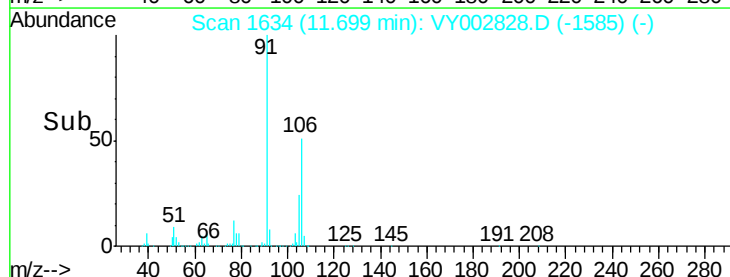
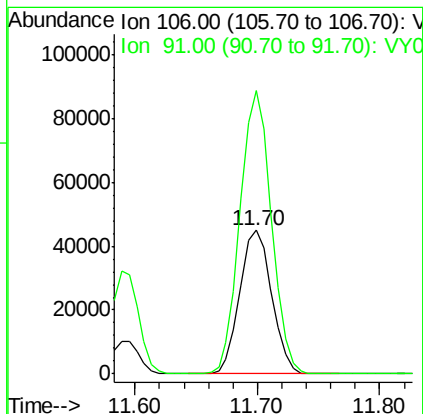
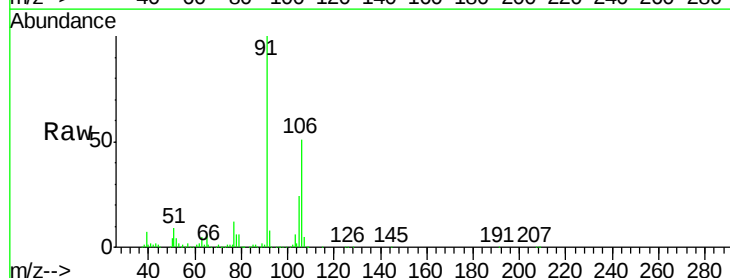
Acq: 03 Jun 2020 13:17

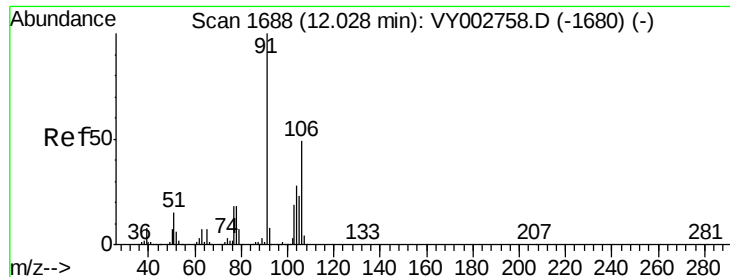
Tgt Ion: 106 Resp: 81924

Ion Ratio Lower Upper

106 100

91 193.0 156.0 234.0

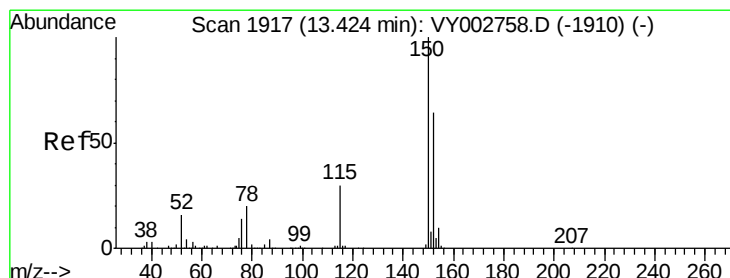
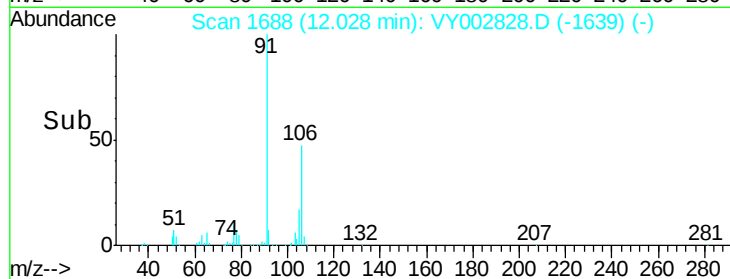
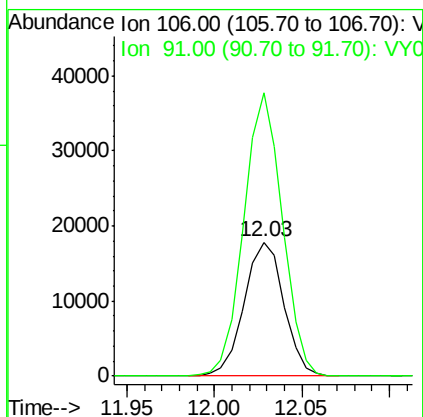
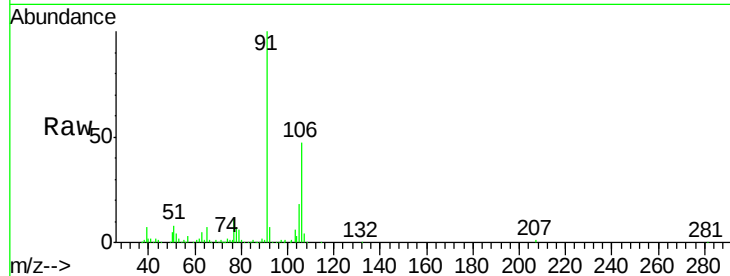




#69
o-Xylene
Concen: 5.65 ug/l
RT: 12.03 min Scan# 1688
Delta R.T. 0.00 min
Lab File: VY002828.D
Acq: 03 Jun 2020 13:17

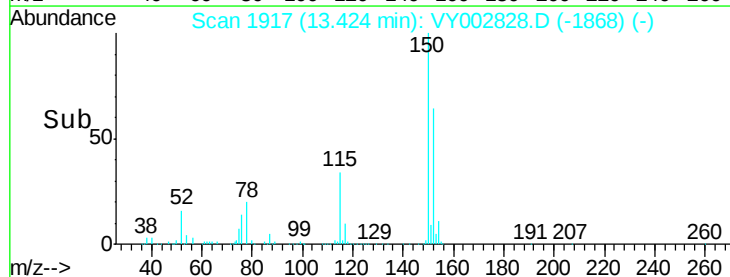
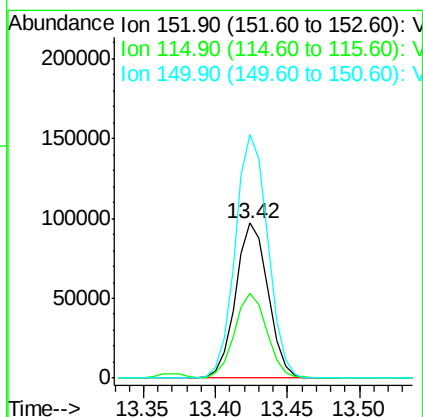
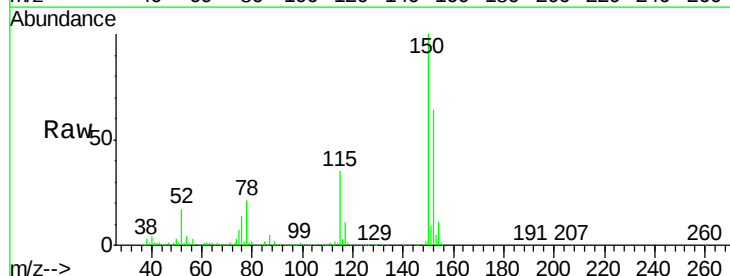
Instrument :
MSVOA_Y
ClientSampleId :
209-213

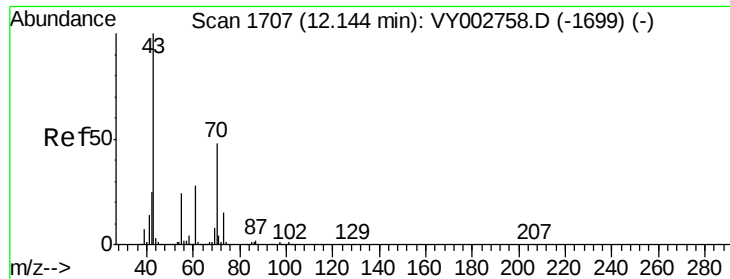
Tgt Ion:106 Resp: 28113
Ion Ratio Lower Upper
106 100
91 205.5 102.4 307.1



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.42 min Scan# 1917
Delta R.T. 0.00 min
Lab File: VY002828.D
Acq: 03 Jun 2020 13:17

Tgt Ion:152 Resp: 152077
Ion Ratio Lower Upper
152 100
115 55.3 27.0 81.0
150 157.6 0.0 344.8





#74

N-amyI acetate

Concen: 16.99 ug/l

RT: 12.24 min Scan# 1722

Delta R.T. 0.09 min

Lab File: VY002828.D

Acq: 03 Jun 2020 13:17

Instrument :

MSVOA_Y

ClientSampleId :

209-213

Tgt Ion: 43 Resp: 42485

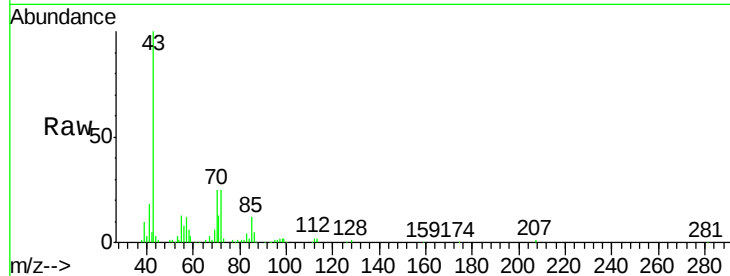
Ion Ratio Lower Upper

43 100

70 26.5 37.7 56.5#

55 18.4 19.8 29.6#

61 0.0 21.7 32.5#

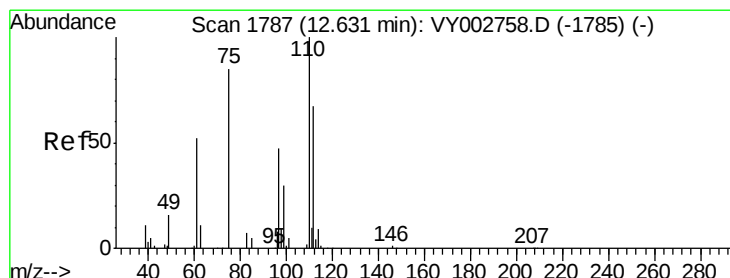
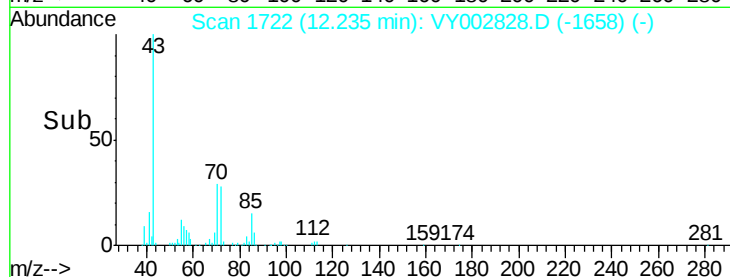
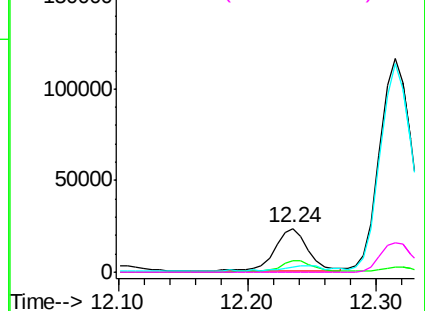


Abundance Ion 43.00 (42.70 to 43.70): VY0

Ion 70.00 (69.70 to 70.70): VY0

Ion 55.00 (54.70 to 55.70): VY0

Ion 61.00 (60.70 to 61.70): VY0



#76

1,2,3-Trichloropropane

Concen: 54.23 ug/l

RT: 12.48 min Scan# 1762

Delta R.T. -0.15 min

Lab File: VY002828.D

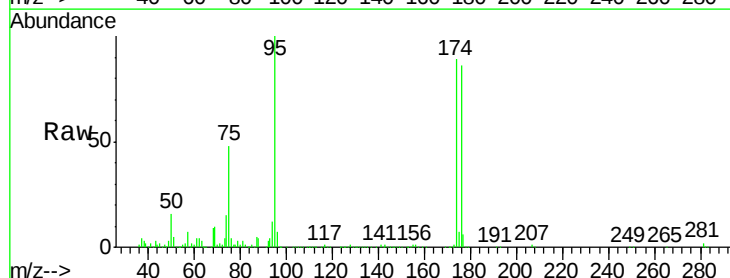
Acq: 03 Jun 2020 13:17

Tgt Ion: 75 Resp: 74306

Ion Ratio Lower Upper

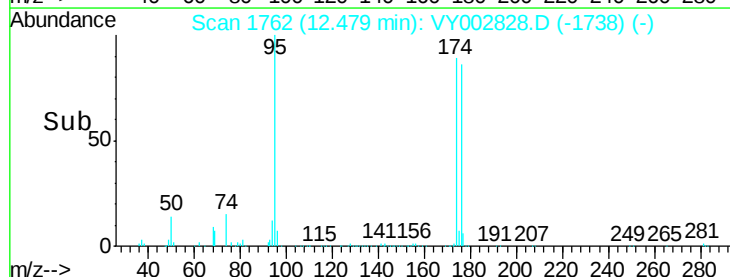
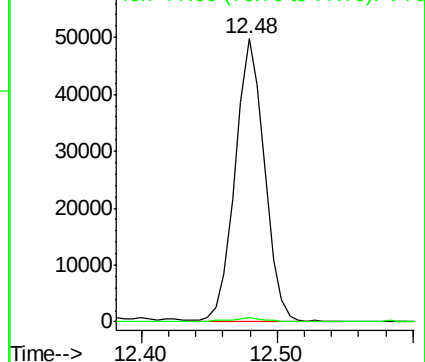
75 100

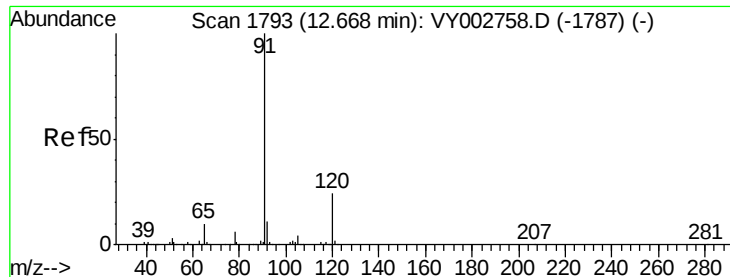
77 1.9 0.0 0.0#



Abundance Ion 74.90 (74.60 to 75.60): VY0

Ion 77.00 (76.70 to 77.70): VY0

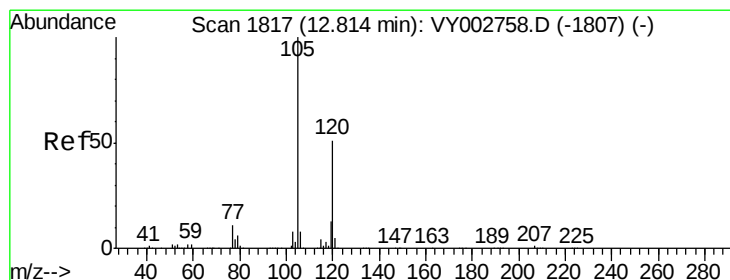
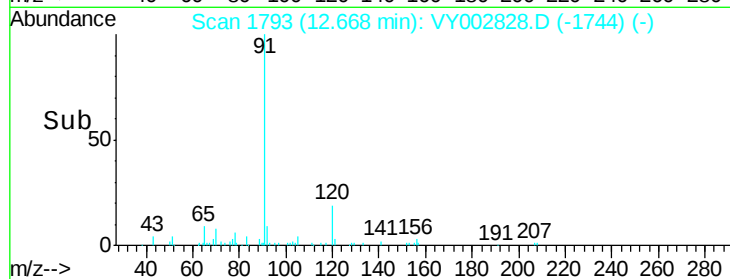
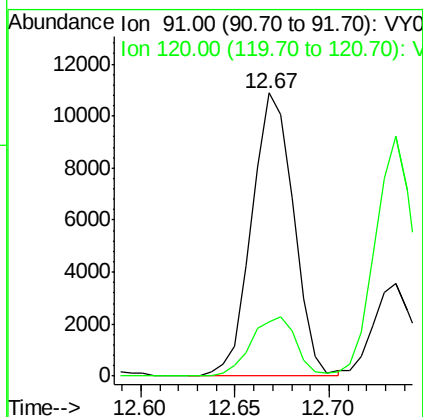
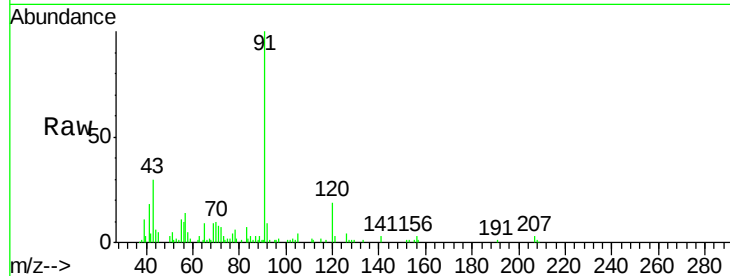




#78
n-propylbenzene
Concen: 1.49 ug/l
RT: 12.67 min Scan# 1793
Delta R.T. 0.00 min
Lab File: VY002828.D
Acq: 03 Jun 2020 13:17

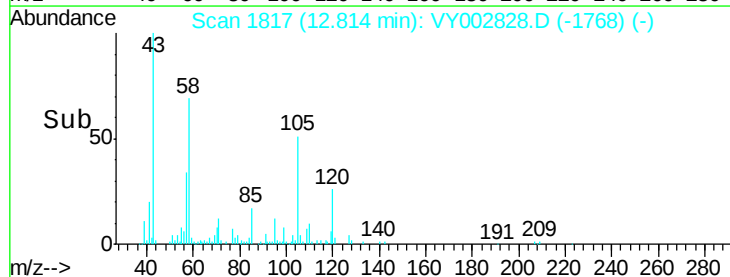
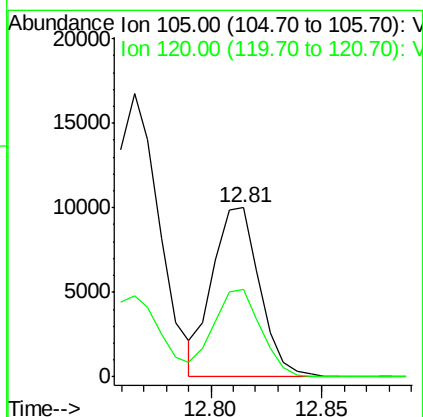
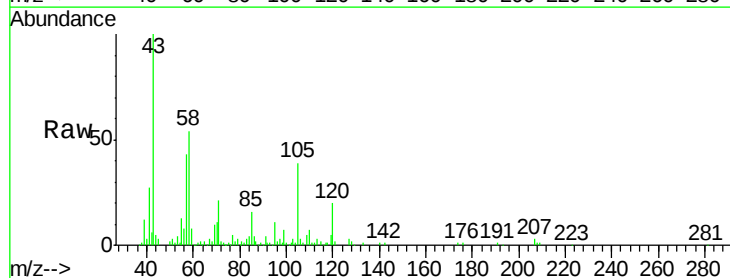
Instrument :
MSVOA_Y
ClientSampled :
209-213

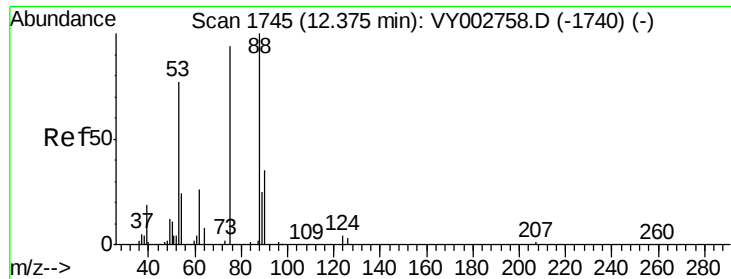
Tgt Ion: 91 Resp: 16808
Ion Ratio Lower Upper
91 100
120 22.5 12.3 36.9



#80
1,3,5-Trimethylbenzene
Concen: 1.81 ug/l
RT: 12.81 min Scan# 1817
Delta R.T. 0.00 min
Lab File: VY002828.D
Acq: 03 Jun 2020 13:17

Tgt Ion: 105 Resp: 14696
Ion Ratio Lower Upper
105 100
120 52.2 25.3 75.8





#81

trans-1,4-Dichloro-2-butene

Concen: 407.62 ug/l

RT: 12.31 min Scan# 1735

Delta R.T. -0.06 min

Lab File: VY002828.D

Acq: 03 Jun 2020 13:17

Instrument :

MSVOA_Y

ClientSampleId :

209-213

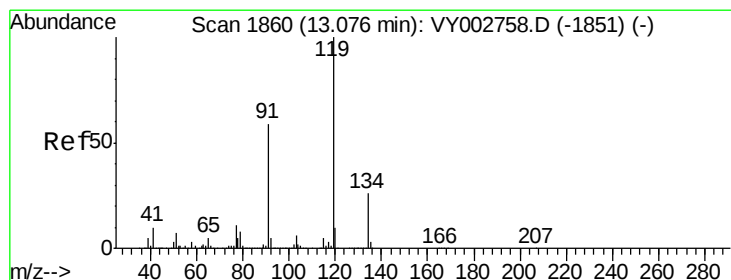
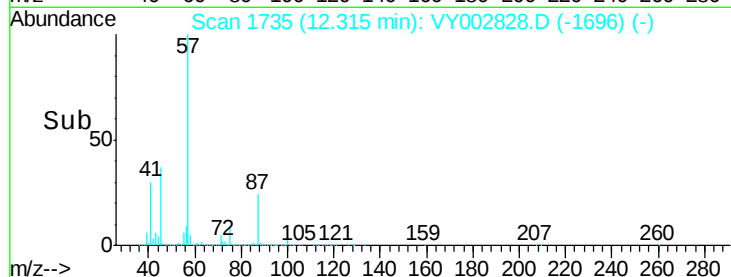
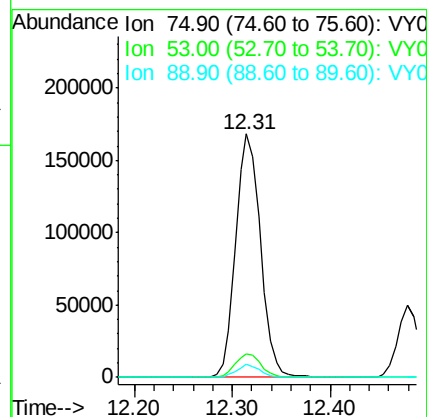
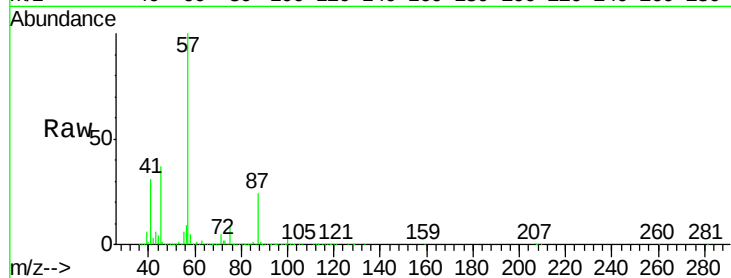
Tgt Ion: 75 Resp: 296483

Ion Ratio Lower Upper

75 100

53 9.9 64.0 96.0#

89 5.0 37.4 56.2#



#83

tert-Butylbenzene

Concen: 1.20 ug/l

RT: 13.12 min Scan# 1867

Delta R.T. 0.04 min

Lab File: VY002828.D

Acq: 03 Jun 2020 13:17

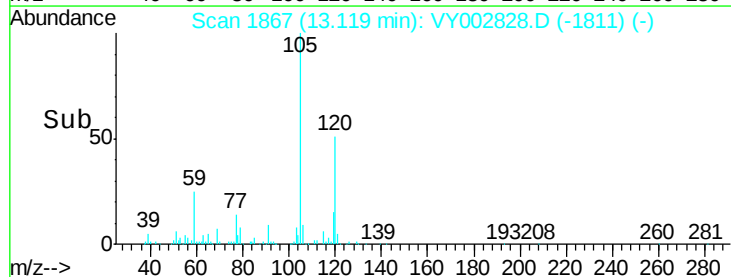
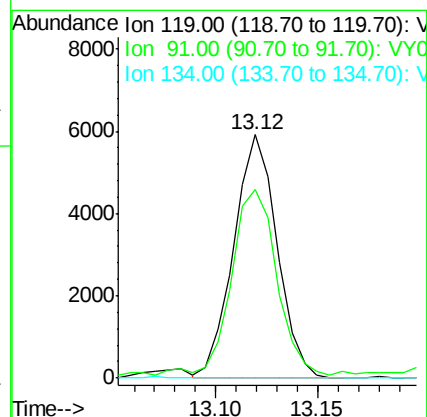
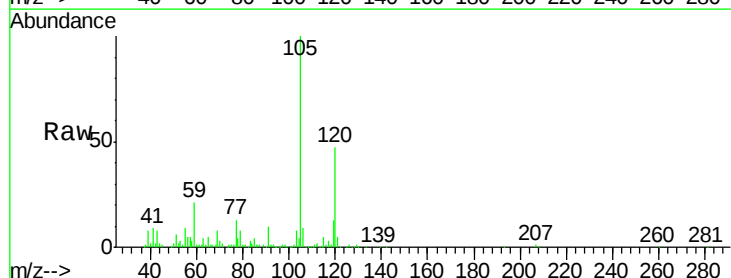
Tgt Ion: 119 Resp: 8725

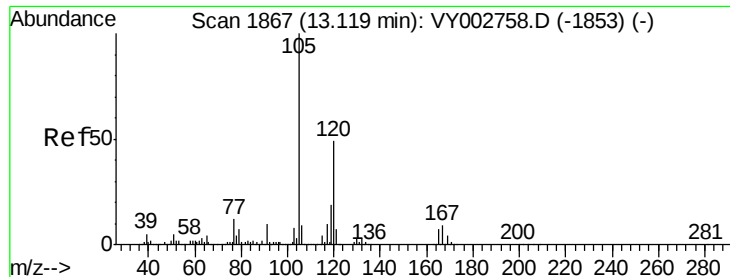
Ion Ratio Lower Upper

119 100

91 85.6 29.8 89.4

134 0.0 13.3 39.8#

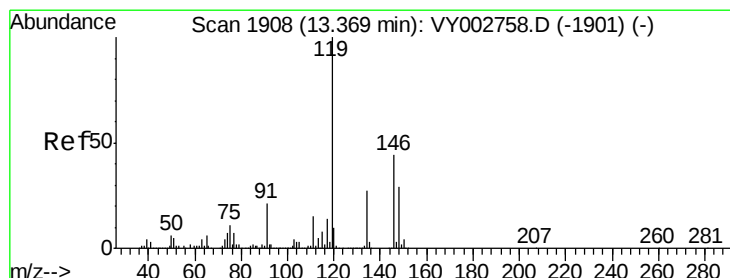
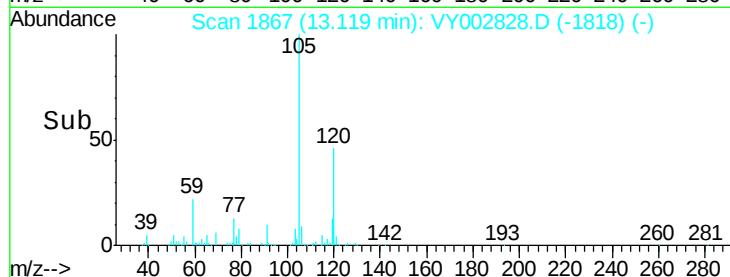
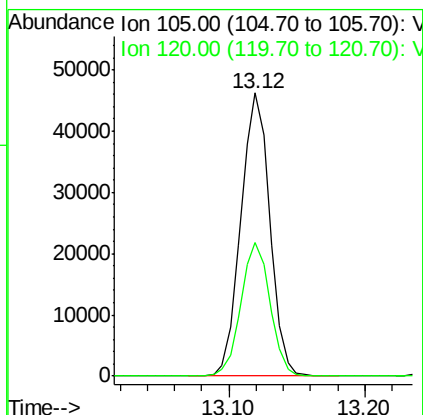
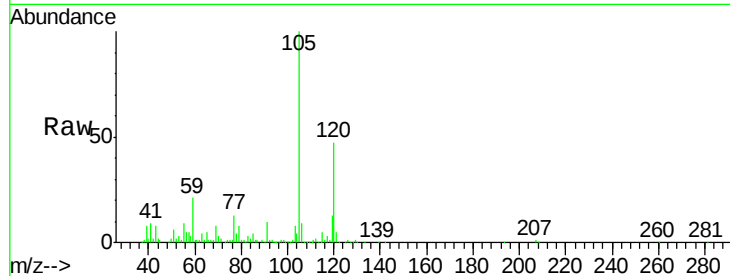




#84
 1,2,4-Trimethylbenzene
 Concen: 8.39 ug/l
 RT: 13.12 min Scan# 1867
 Delta R.T. 0.00 min
 Lab File: VY002828.D
 Acq: 03 Jun 2020 13:17

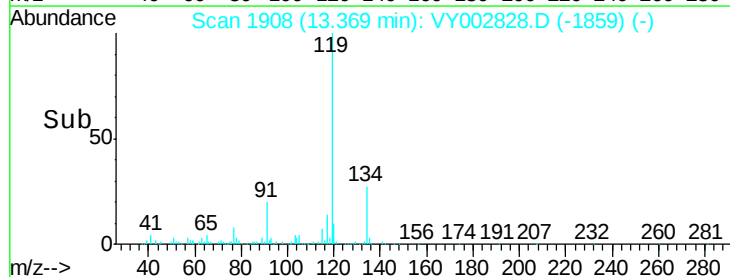
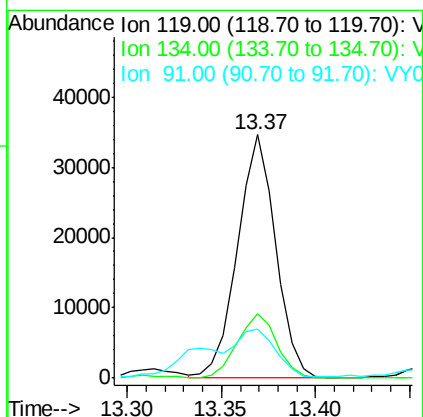
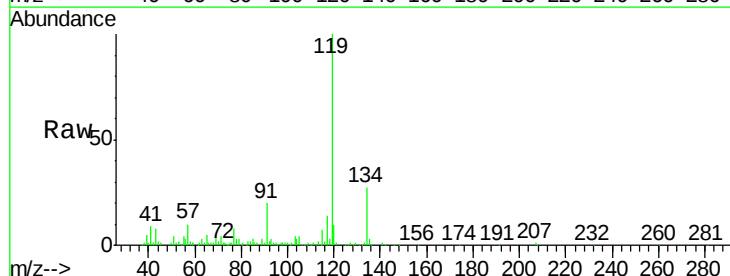
Instrument :
 MSVOA_Y
 ClientSampled :
 209-213

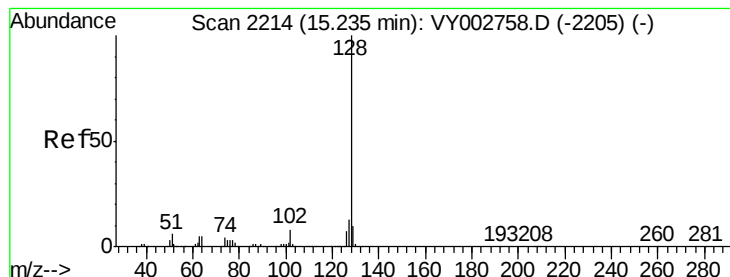
Tgt Ion:105 Resp: 68652
 Ion Ratio Lower Upper
 105 100
 120 47.4 23.6 70.8



#86
 p-Isopropyltoluene
 Concen: 5.27 ug/l
 RT: 13.37 min Scan# 1908
 Delta R.T. 0.00 min
 Lab File: VY002828.D
 Acq: 03 Jun 2020 13:17

Tgt Ion:119 Resp: 48637
 Ion Ratio Lower Upper
 119 100
 134 27.2 13.7 41.0
 91 20.2 10.8 32.4





#95

Naphthalene

Concen: 5.68 ug/l

RT: 15.23 min Scan# 2214

Delta R.T. 0.00 min

Lab File: VY002828.D

Acq: 03 Jun 2020 13:17

Instrument :

MSVOA_Y

ClientSampleId :

209-213

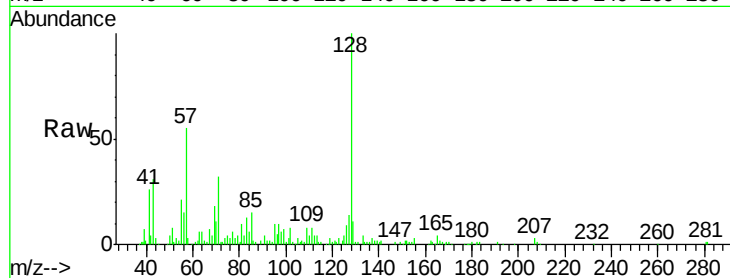
Tgt Ion:128 Resp: 37402

Ion Ratio Lower Upper

128 100

127 20.0 10.3 15.5#

129 11.6 8.7 13.1



Abundance Ion 128.00 (127.70 to 128.70): V

Ion 127.00 (126.70 to 127.70): V

Ion 129.00 (128.70 to 129.70): V

