

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY062920\
 Data File : VY003017.D
 Acq On : 29 Jun 2020 19:30
 Operator : SY/MD
 Sample : L3148-05
 Misc : 6.51G/5ML/MSVOA Y/SOIL
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 EPEC-POLYMERS-05

Quant Time: Jun 30 06:00:38 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y062920S.M
 Quant Title : SW846 8260
 QLast Update : Tue Jun 30 04:11:35 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.80	168	348453	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.70	114	504867	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.50	117	537789	50.00	ug/l	0.01
72) 1,4-Dichlorobenzene-d4	13.43	152	9945	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.15	65	156468	45.21	ug/l	0.00
Spiked Amount			Recovery	=	90.42%	
35) Dibromofluoromethane	7.72	113	169467	53.81	ug/l	0.00
Spiked Amount			Recovery	=	107.62%	
50) Toluene-d8	10.19	98	3292529	280.62	ug/l	0.01
Spiked Amount			Recovery	=	561.24%	
62) 4-Bromofluorobenzene	12.26	95	5587015	1352.77	ug/l	-0.22
Spiked Amount			Recovery	=	2705.54%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	4.95	59	762	2.160	ug/l #	73
12) 1,1-Dichloroethene	3.88	96	9123	3.018	ug/l	85
13) Acrolein	3.72	56	2676	8.448	ug/l #	1
16) Acetone	3.96	43	246015	301.404	ug/l	99
17) Carbon Disulfide	4.20	76	466919	48.349	ug/l	97
18) Methyl Acetate	4.51	43	3132	1.424	ug/l #	53
20) Methylene Chloride	4.73	84	42662	5.510	ug/l	93
21) trans-1,2-Dichloroethene	5.23	96	16013	4.684	ug/l #	86
25) 2-Butanone	7.00	43	102627	79.152	ug/l	99
27) cis-1,2-Dichloroethene	6.99	96	27758	7.238	ug/l	87
30) Chloroform	7.52	83	10707	1.749	ug/l #	1
31) Cyclohexane	7.77	56	449348	73.823	ug/l #	54
36) 1,1-Dichloropropene	7.75	75	158025	32.495	ug/l	95
37) Ethyl Acetate	7.00	43	102627	35.099	ug/l #	59
38) Carbon Tetrachloride	7.80	117	30630	6.054	ug/l #	16
39) Methylcyclohexane	9.19	83	5880102	975.218	ug/l	97
40) Benzene	8.17	78	3562132	267.552	ug/l	99
43) Isopropyl Acetate	8.27	43	155523	27.979	ug/l #	54
44) Trichloroethene	8.95	130	260762	67.385	ug/l	99
45) 1,2-Dichloropropane	9.19	63	61690	17.223	ug/l #	1
46) Dibromomethane	9.30	93	366331	183.116	ug/l #	1
47) Bromodichloromethane	9.47	83	110936	22.646	ug/l #	81
48) Methyl methacrylate	9.25	41	564726	223.202	ug/l #	13
49) 1,4-Dioxane	9.30	88	755098	30920.370	ug/l #	29
51) 4-Methyl-2-Pentanone	9.97	43	15236554	5303.389	ug/l #	42
53) t-1,3-Dichloropropene	10.27	75	2482900	483.445	ug/l #	1
54) cis-1,3-Dichloropropene	10.19	75	7386	1.257	ug/l #	1
55) 1,1,2-Trichloroethane	10.63	97	8432622	3033.369	ug/l #	20
56) Ethyl methacrylate	10.53	69	6532972	1623.448	ug/l #	65
58) 2-Chloroethyl Vinyl ether	9.77	63	58548	28.368	ug/l #	48
59) 2-Hexanone	10.81	43	3532304	1759.015	ug/l #	28
60) Dibromochloromethane	10.73	129	1070451	300.892	ug/l #	10
61) 1,2-Dibromoethane	11.08	107	34258	12.500	ug/l	98
64) Tetrachloroethene	10.73	164	1370708	301.152	ug/l	98

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)

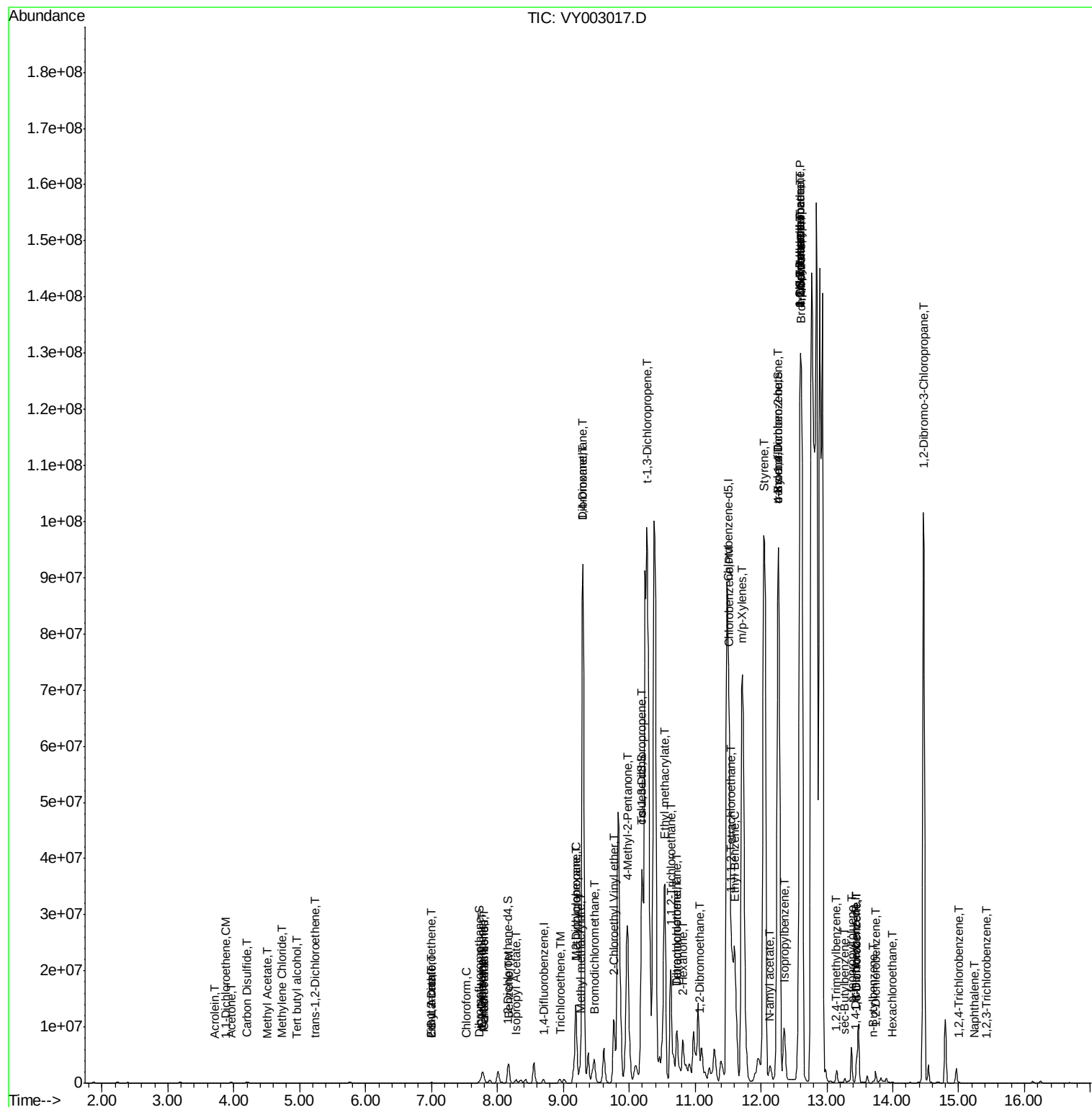
65) Chlorobenzene	11.52	112	25610712	2415.153	ug/l #	78
66) 1,1,1,2-Tetrachloroethane	11.55	131	76593	18.500	ug/l #	36
67) Ethyl Benzene	11.61	91	21338419	1099.936	ug/l	91
68) m/p-Xylenes	11.70	106	3977400	550.873	ug/l #	13
69) o-Xylene	12.25	106	420917	61.865	ug/l #	1
70) Styrene	12.05	104	4580524	394.076	ug/l #	1
73) Isopropylbenzene	12.35	105	2088859	3209.386	ug/l	89
74) N-amyl acetate	12.14	43	889084	4196.094	ug/l #	62
75) 1,1,2,2-Tetrachloroethane	12.60	83	442790	3371.183	ug/l #	27
76) 1,2,3-Trichloropropane	12.60	75	270959	2752.944	ug/l #	100
77) Bromobenzene	12.62	156	3166	18.972	ug/l #	17
78) n-propylbenzene	12.60	91	31010493	39617.436	ug/l #	56
79) 2-Chlorotoluene	12.60	91	31010493	70976.382	ug/l #	40
80) 1,3,5-Trimethylbenzene	12.60	105	8936361	16362.065	ug/l #	37
81) trans-1,4-Dichloro-2-buten	12.26	75	12106888	239318.768	ug/l #	16
82) 4-Chlorotoluene	12.60	91	29909599	65750.521	ug/l #	40
84) 1,2,4-Trimethylbenzene	13.13	105	131387	238.736	ug/l	92
85) sec-Butylbenzene	13.26	105	7201	10.894	ug/l #	55
86) p-Isopropyltoluene	13.38	119	3379866	5518.050	ug/l	99
87) 1,3-Dichlorobenzene	13.45	146	1812587	5817.804	ug/l	96
88) 1,4-Dichlorobenzene	13.45	146	1812587	5899.971	ug/l	97
89) n-Butylbenzene	13.70	91	147214	251.201	ug/l #	44
90) Hexachloroethane	14.00	117	2904	23.876	ug/l #	4
91) 1,2-Dichlorobenzene	13.74	146	811793	2904.097	ug/l	99
92) 1,2-Dibromo-3-Chloropropan	14.47	75	2360497	101521.136	ug/l #	1
93) 1,2,4-Trichlorobenzene	15.01	180	5434	26.161	ug/l #	93
95) Naphthalene	15.23	128	30244	79.718	ug/l	97
96) 1,2,3-Trichlorobenzene	15.42	180	900	4.990	ug/l #	81

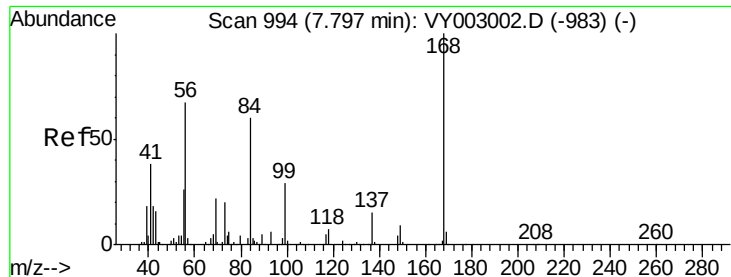
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.80 min Scan# 995

Delta R.T. 0.01 min

Lab File: VY003017.D

Acq: 29 Jun 2020 19:30

Instrument :

MSVOA_Y

ClientSampleId :

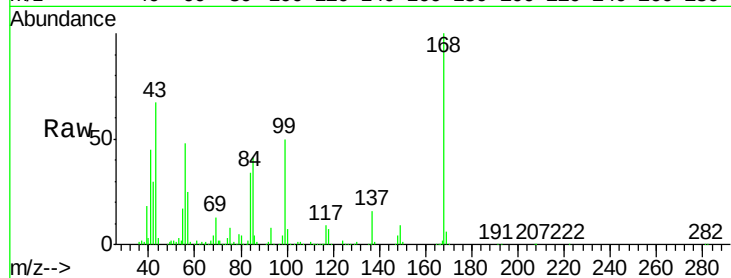
EPEC-POLYMERS-05

Tot Ion:168 Resp: 348453

Ion Ratio Lower Upper

168 100

99 50.2 39.2 58.8



Abundance Ion 167.90 (167.60 to 168.60): VY0

Ion 98.90 (98.60 to 99.60): VY0

7.80

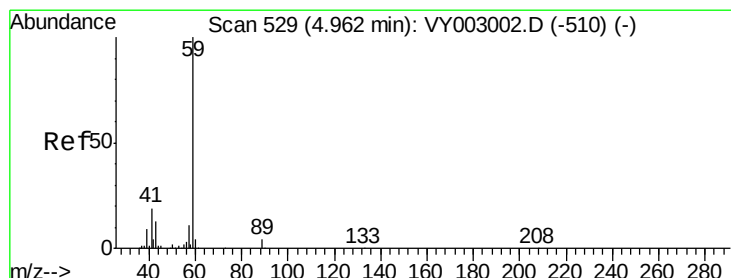
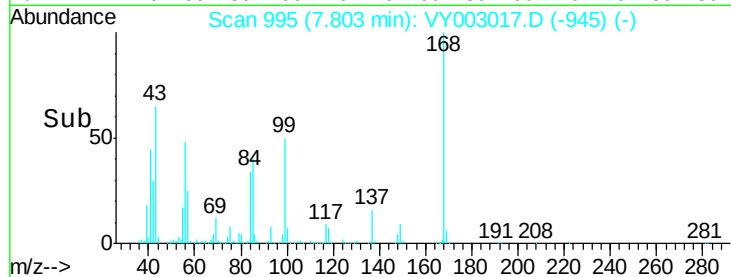
150000

100000

50000

0

Time-->



#11

Tert butyl alcohol

Concen: 2.160 ug/l

RT: 4.95 min Scan# 527

Delta R.T. -0.01 min

Lab File: VY003017.D

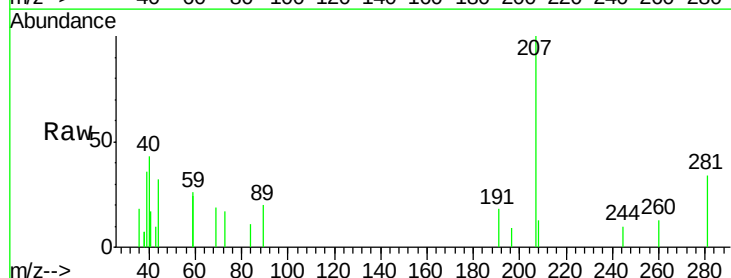
Acq: 29 Jun 2020 19:30

Tgt Ion: 59 Resp: 762

Ion Ratio Lower Upper

59 100

57 0.0 8.0 12.0#



Abundance Ion 59.00 (58.70 to 59.70): VY0

Ion 57.00 (56.70 to 57.70): VY0

4.95

400

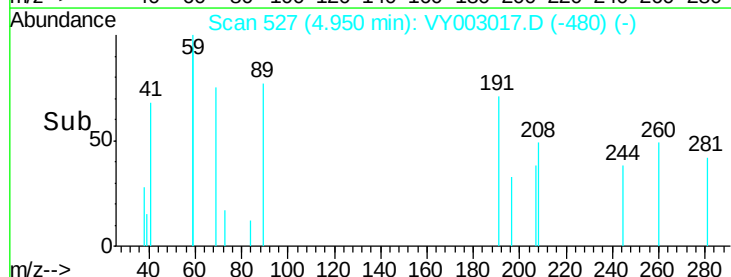
300

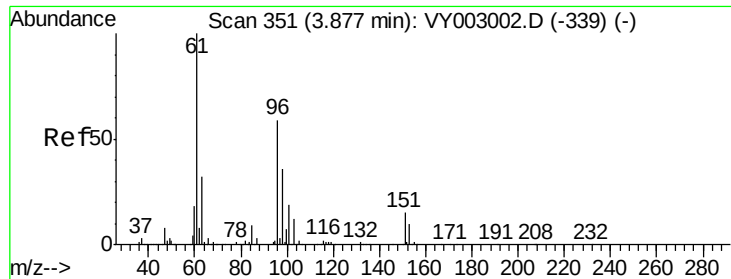
200

100

0

Time-->





#12

1,1-Dichloroethene

Concen: 3.018 ug/l

RT: 3.88 min Scan# 352

Delta R.T. 0.01 min

Lab File: VY003017.D

Acq: 29 Jun 2020 19:30

Instrument :

MSVOA_Y

ClientSampleId :

EPEC-POLYMERS-05

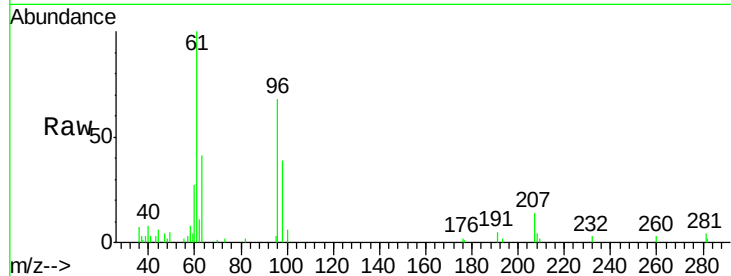
Tot Ion: 96 Resp: 9123

Ion Ratio Lower Upper

96 100

61 146.2 136.7 205.1

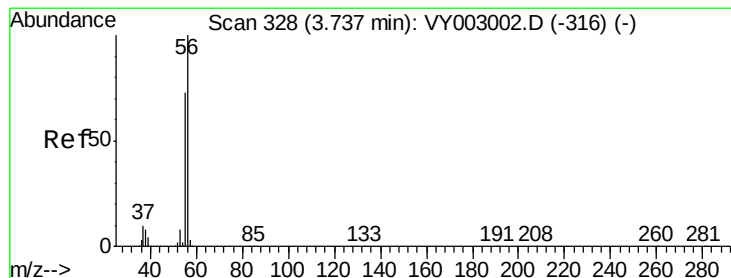
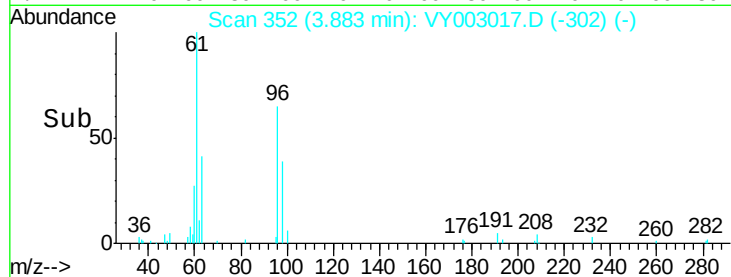
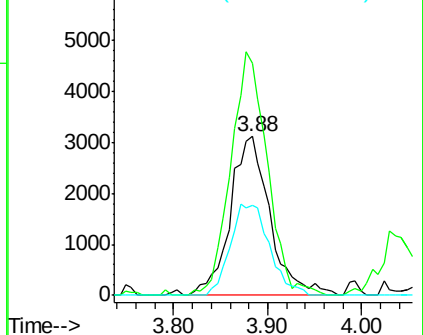
98 56.8 49.7 74.5



Abundance Ion 95.90 (95.60 to 96.60): VY0

Ion 60.90 (60.60 to 61.60): VY0

Ion 97.90 (97.60 to 98.60): VY0



#13

Acrolein

Concen: 8.448 ug/l

RT: 3.72 min Scan# 325

Delta R.T. -0.02 min

Lab File: VY003017.D

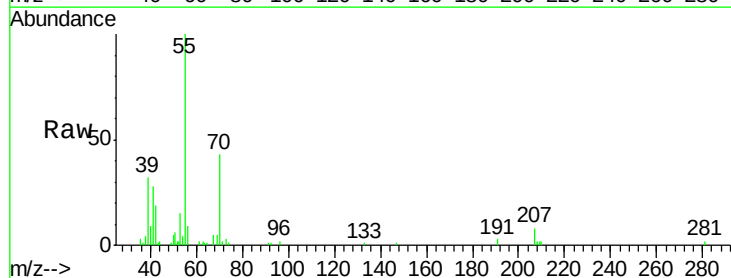
Acq: 29 Jun 2020 19:30

Tgt Ion: 56 Resp: 2676

Ion Ratio Lower Upper

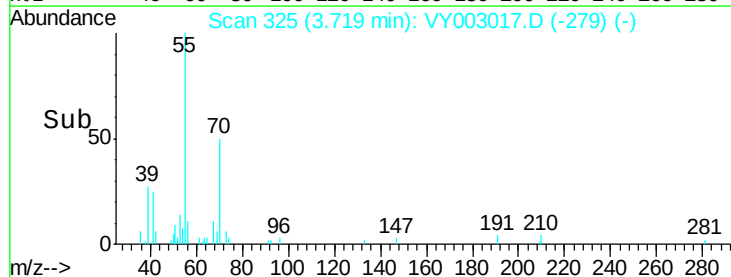
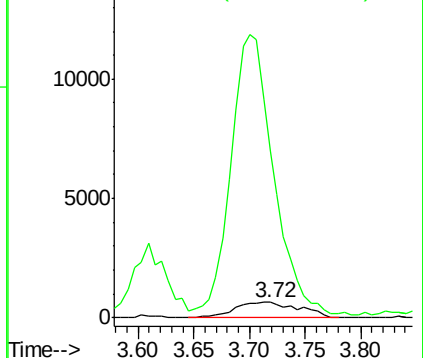
56 100

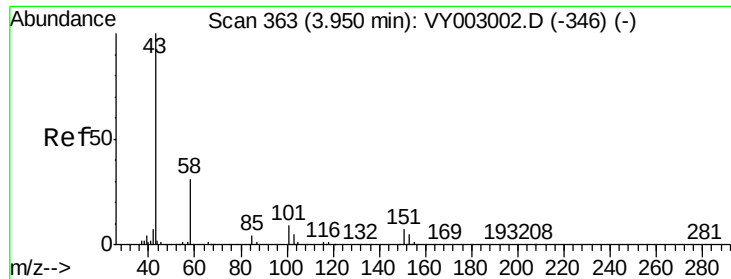
55 1197.5 56.4 84.6#



Abundance Ion 56.00 (55.70 to 56.70): VY0

Ion 55.00 (54.70 to 55.70): VY0





#16

Acetone

Concen: 301.404 ug/l

RT: 3.96 min Scan# 364

Delta R.T. 0.01 min

Lab File: VY003017.D

Acq: 29 Jun 2020 19:30

Instrument :

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ClientSampleId :

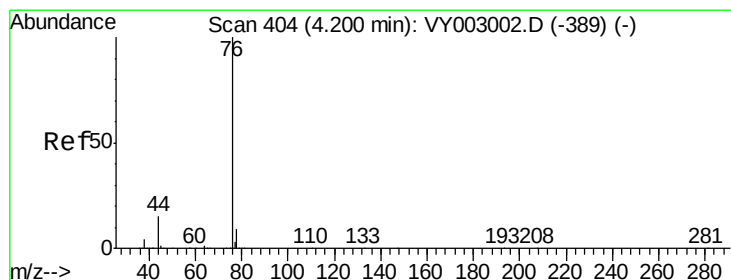
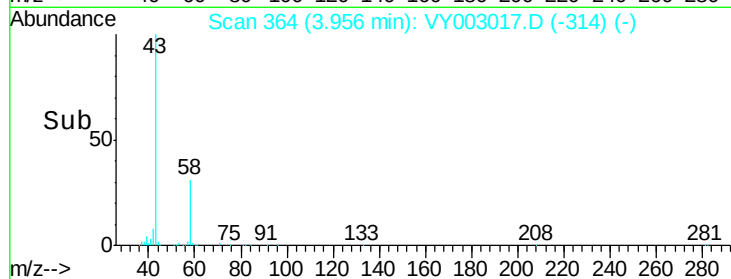
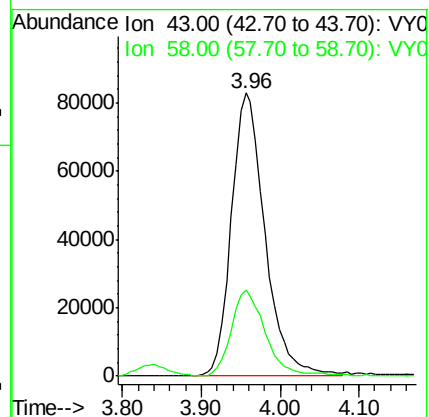
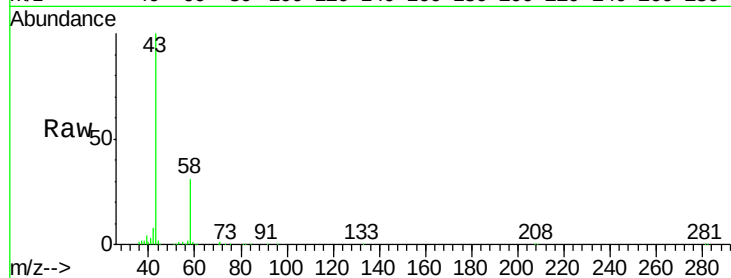
EPEC-POLYMERS-05

Tot Ion: 43 Resp: 246015

Ion Ratio Lower Upper

43 100

58 30.4 24.7 37.1



#17

Carbon Disulfide

Concen: 48.349 ug/l

RT: 4.20 min Scan# 404

Delta R.T. 0.00 min

Lab File: VY003017.D

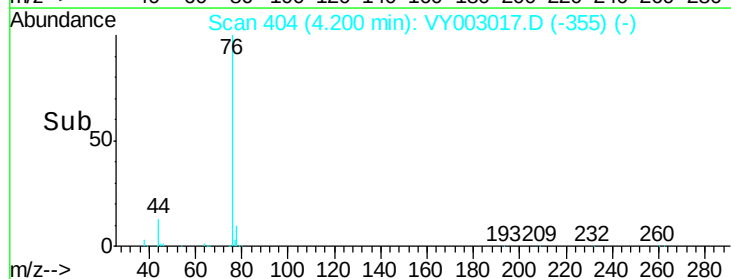
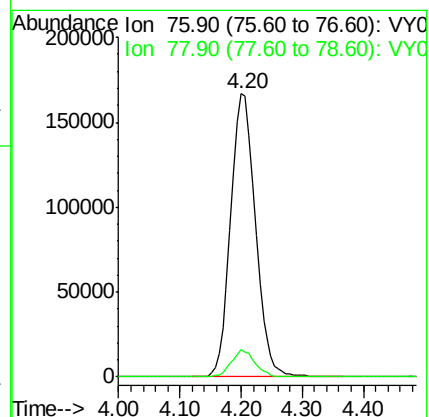
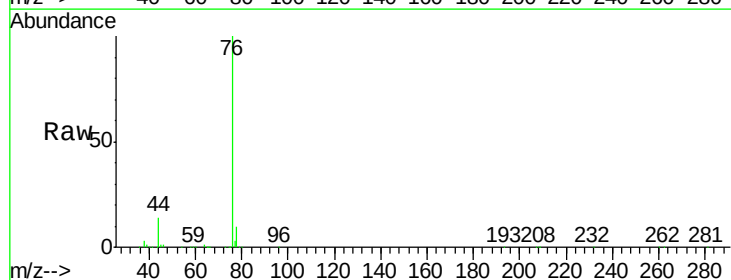
Acq: 29 Jun 2020 19:30

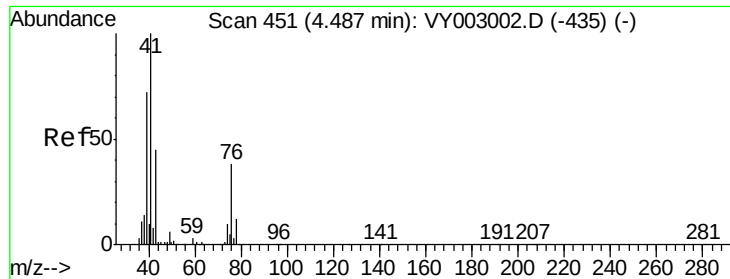
Tgt Ion: 76 Resp: 466919

Ion Ratio Lower Upper

76 100

78 9.8 7.0 10.6

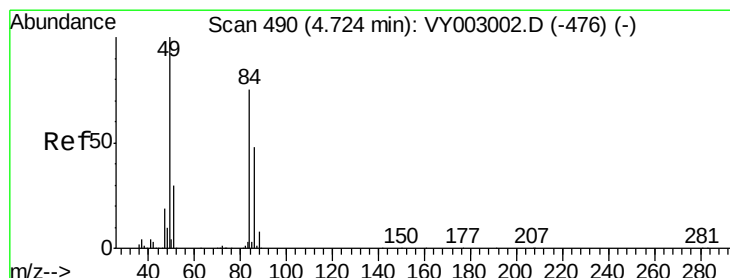
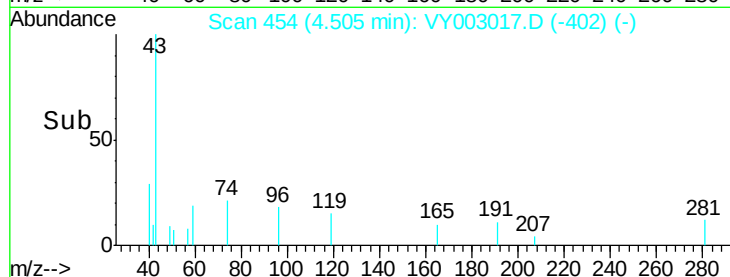
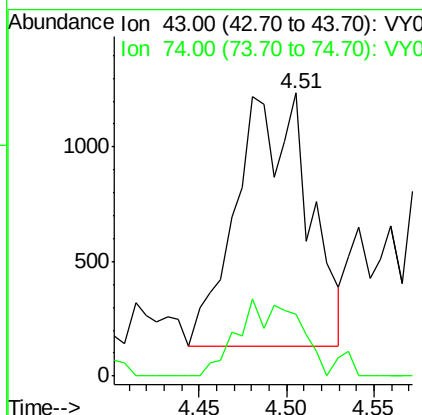
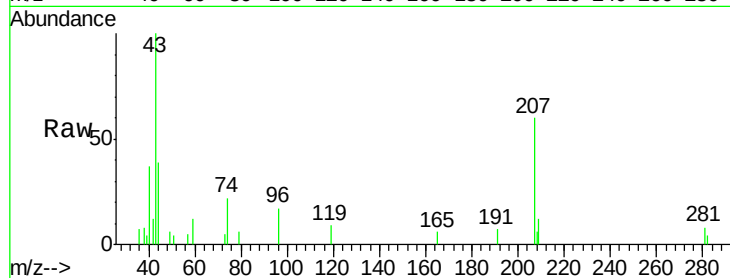




#18
Methyl Acetate
Concen: 1.424 ug/l
RT: 4.51 min Scan# 454
Delta R.T. 0.02 min
Lab File: VY003017.D
Acq: 29 Jun 2020 19:30

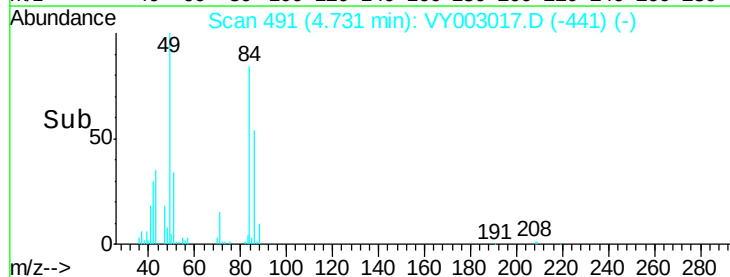
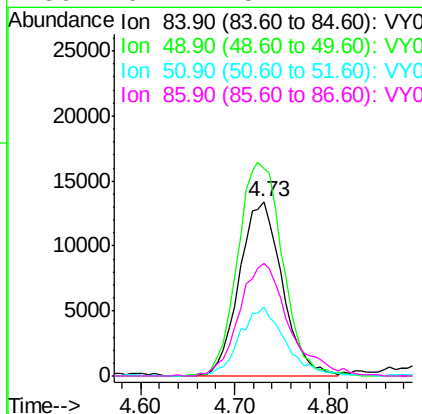
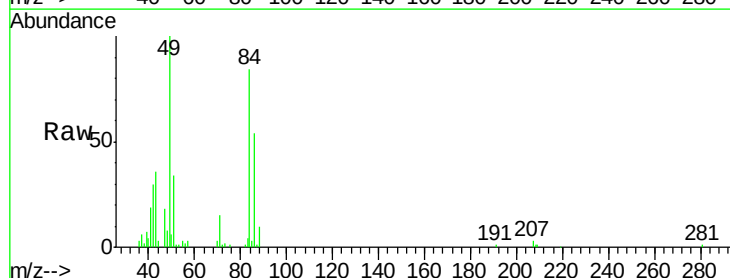
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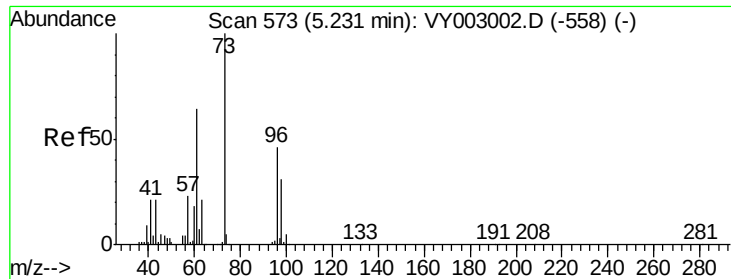
Tot Ion: 43 Resp: 3132
Ion Ratio Lower Upper
43 100
74 0.0 18.2 27.4#



#20
Methylene Chloride
Concen: 5.510 ug/l
RT: 4.73 min Scan# 491
Delta R.T. 0.01 min
Lab File: VY003017.D
Acq: 29 Jun 2020 19:30

Tgt Ion: 84 Resp: 42662
Ion Ratio Lower Upper
84 100
49 118.3 106.8 160.2
51 40.0 32.0 48.0
86 64.4 51.4 77.2





#21

trans-1,2-Dichloroethene

Concen: 4.684 ug/l

RT: 5.23 min Scan# 573

Delta R.T. 0.00 min

Lab File: VY003017.D

Acq: 29 Jun 2020 19:30

Instrument :

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ClientSampleId :

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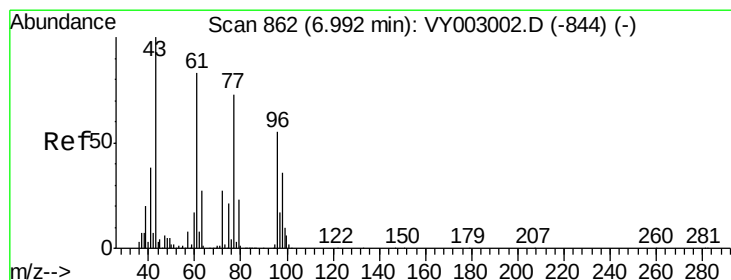
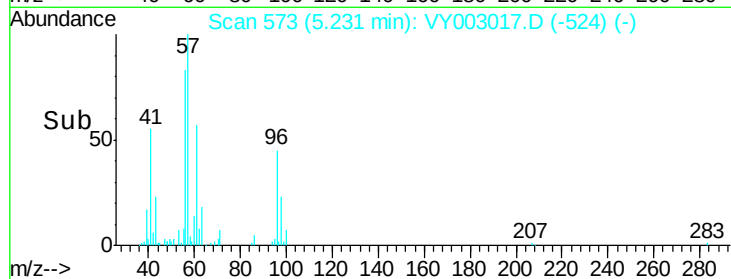
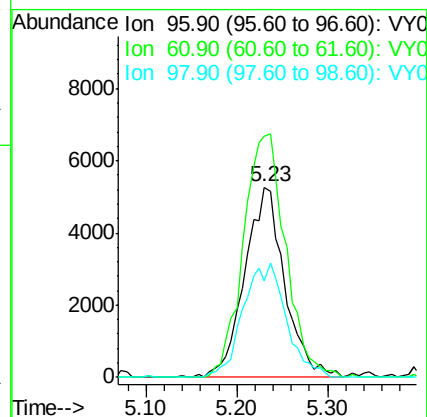
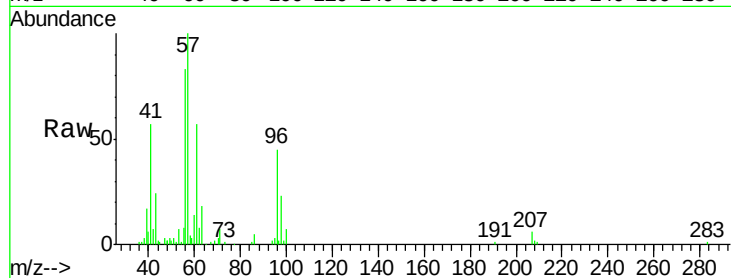
Tot Ion: 96 Resp: 16013

Ion Ratio Lower Upper

96 100

61 126.6 112.3 168.5

98 50.5 53.8 80.8#



#25

2-Butanone

Concen: 79.152 ug/l

RT: 7.00 min Scan# 864

Delta R.T. 0.01 min

Lab File: VY003017.D

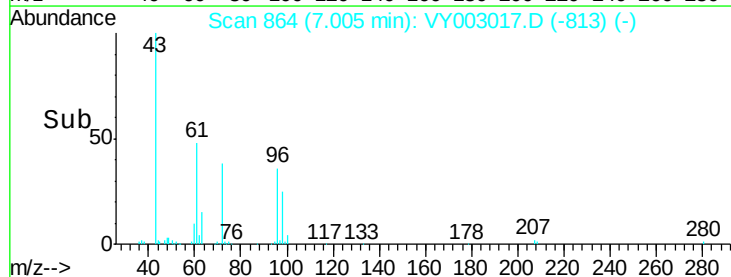
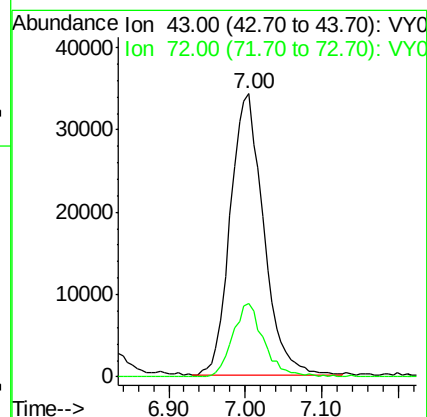
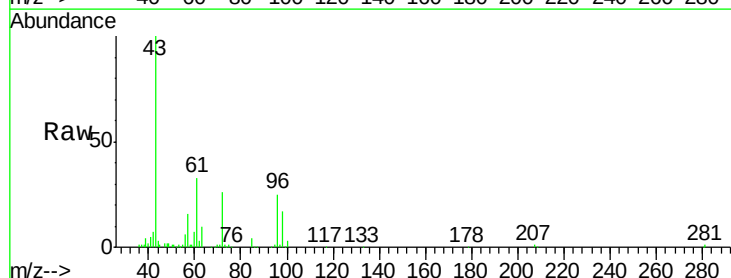
Acq: 29 Jun 2020 19:30

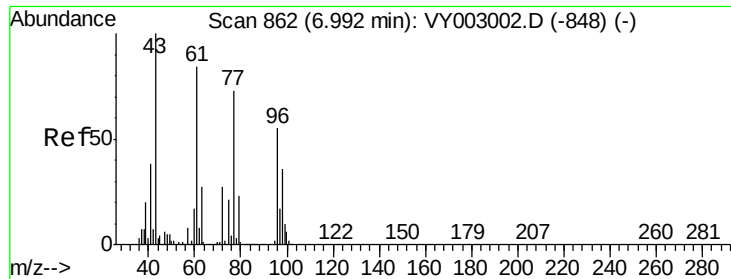
Tgt Ion: 43 Resp: 102627

Ion Ratio Lower Upper

43 100

72 26.3 21.4 32.0

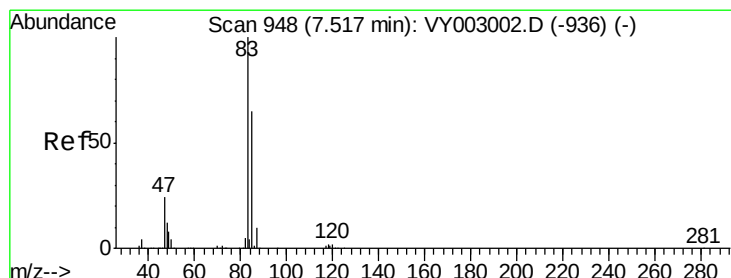
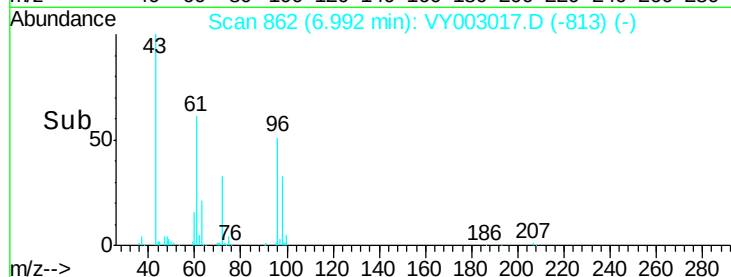
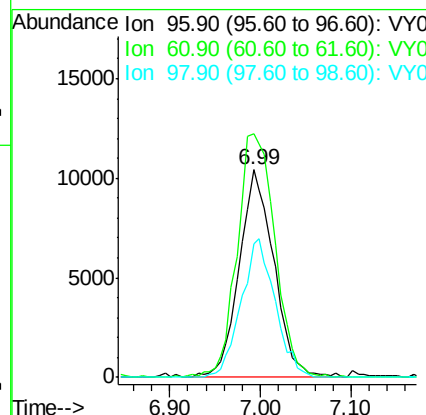
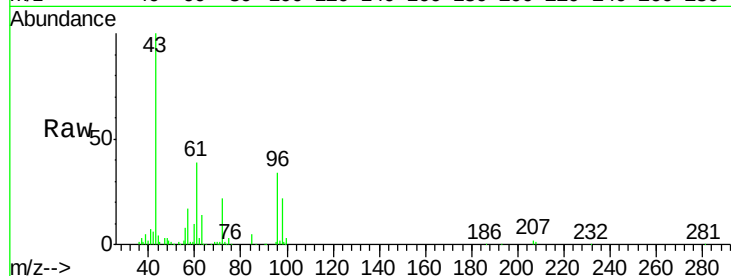




#27
 cis-1,2-Dichloroethene
 Concen: 7.238 ug/l
 RT: 6.99 min Scan# 862
 Delta R.T. 0.00 min
 Lab File: VY003017.D
 Acq: 29 Jun 2020 19:30

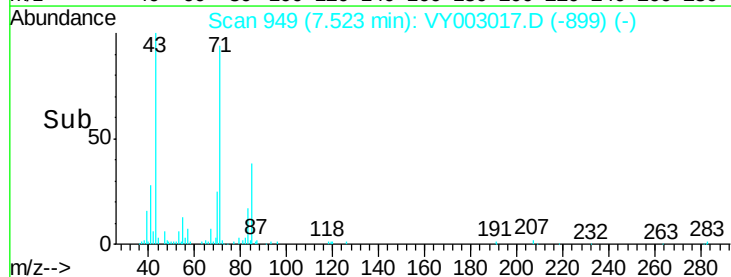
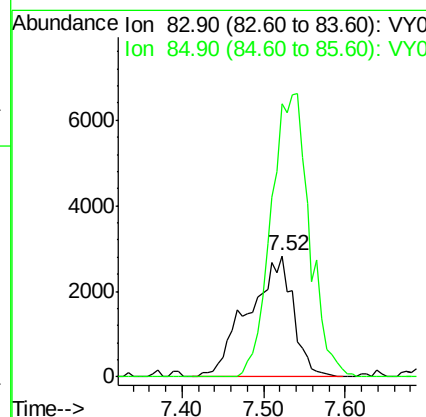
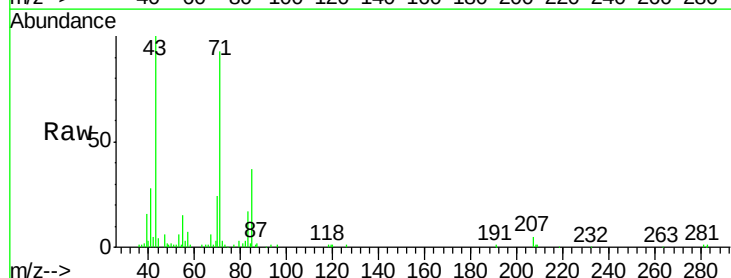
Instrument :
 MSVOA_Y
 ClientSampleId :
 EPEC-POLYMERS-05

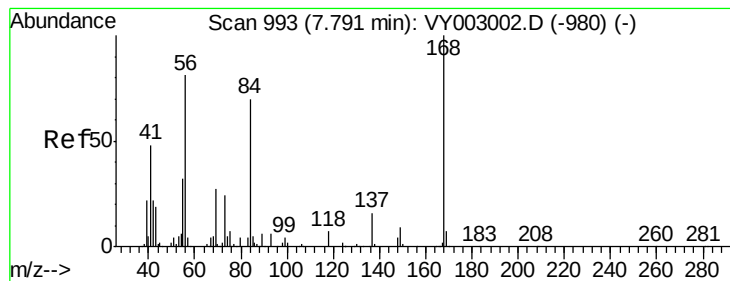
Tot Ion: 96 Resp: 27758
 Ion Ratio Lower Upper
 96 100
 61 127.4 0.0 301.2
 98 65.1 0.0 129.0



#30
 Chloroform
 Concen: 1.749 ug/l
 RT: 7.52 min Scan# 949
 Delta R.T. 0.01 min
 Lab File: VY003017.D
 Acq: 29 Jun 2020 19:30

Tgt Ion: 83 Resp: 10707
 Ion Ratio Lower Upper
 83 100
 85 225.4 51.7 77.5#





#31

Cyclohexane

Concen: 73.823 ug/l

RT: 7.77 min Scan# 990

Delta R.T. -0.02 min

Lab File: VY003017.D

Acq: 29 Jun 2020 19:30

Instrument :

MSVOA_Y

ClientSampleId :

EPEC-POLYMERS-05

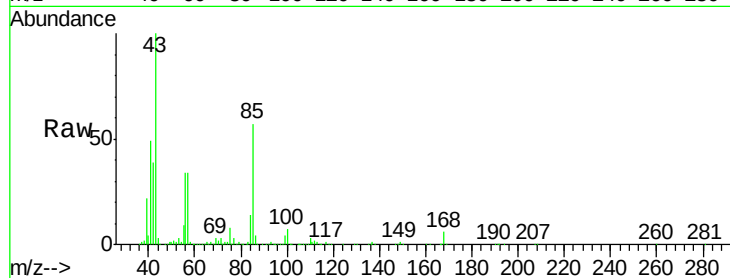
Tot Ion: 56 Resp: 449348

Ion Ratio Lower Upper

56 100

69 9.5 27.0 40.4#

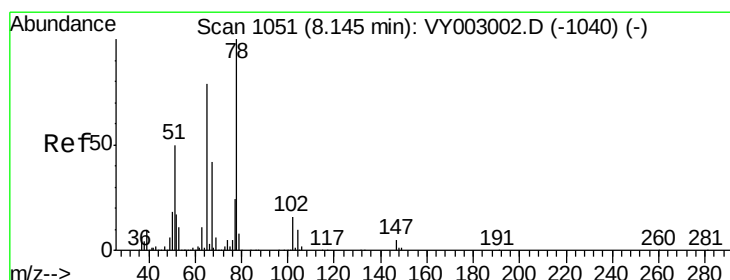
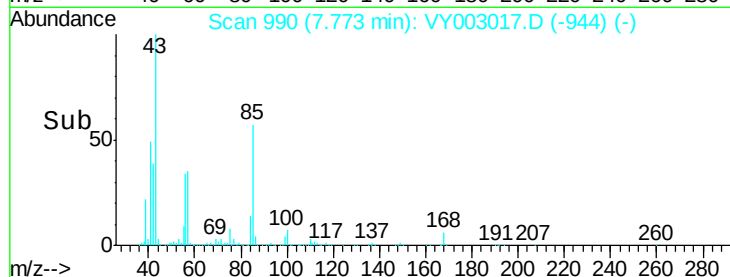
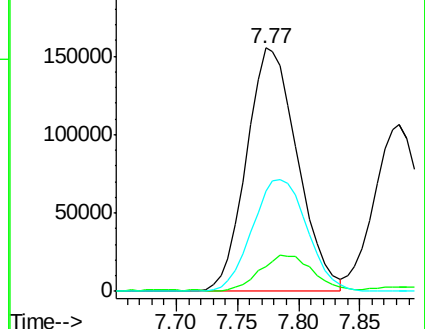
84 41.2 68.1 102.1#



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: 45.211 ug/l

RT: 8.15 min Scan# 1052

Delta R.T. 0.01 min

Lab File: VY003017.D

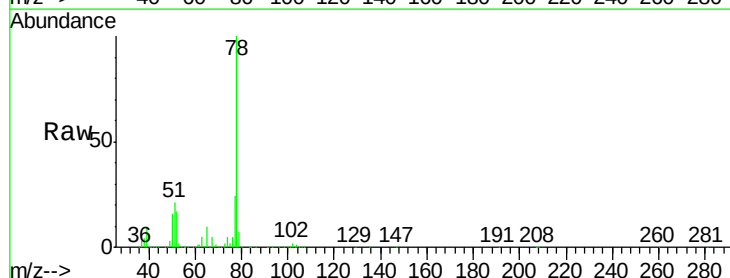
Acq: 29 Jun 2020 19:30

Tgt Ion: 65 Resp: 156468

Ion Ratio Lower Upper

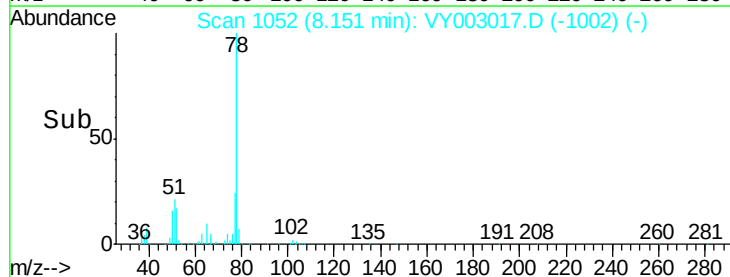
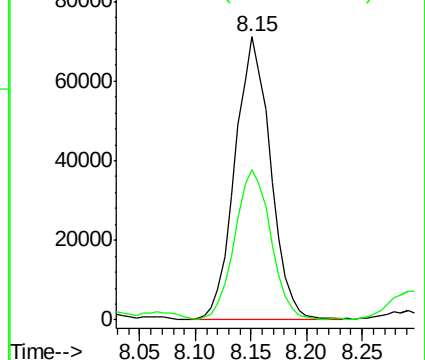
65 100

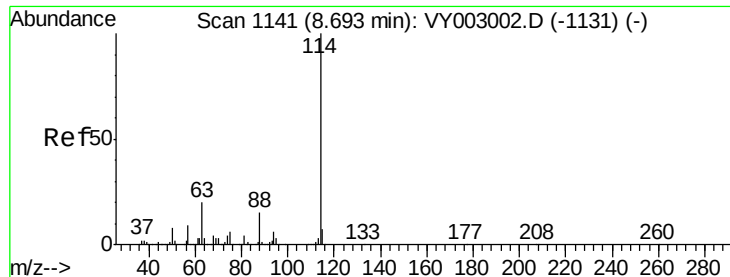
67 53.6 0.0 105.6



Abundance Ion 64.90 (64.60 to 65.60): VY0

Ion 66.90 (66.60 to 67.60): VY0

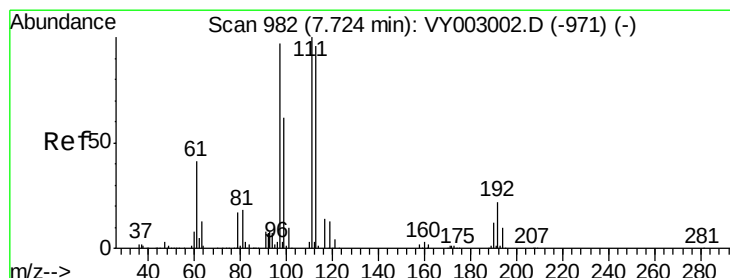
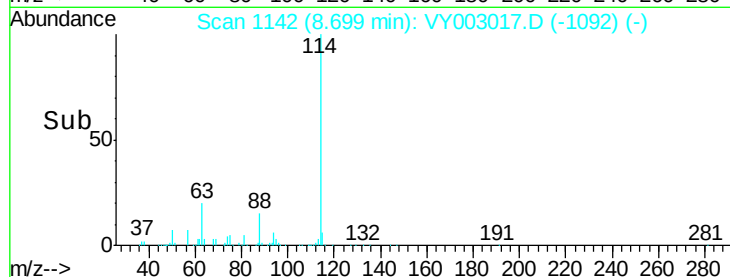
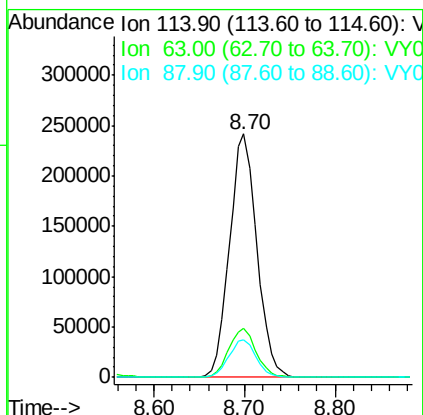
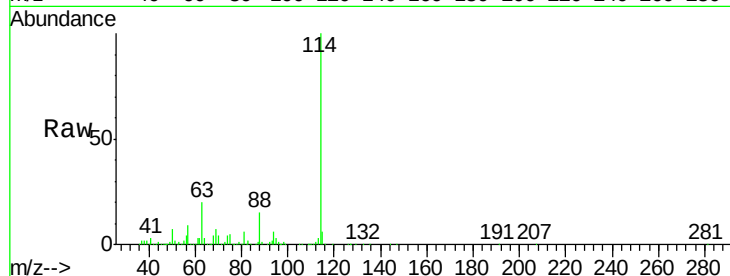




#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.70 min Scan# 1142
 Delta R.T. 0.01 min
 Lab File: VY003017.D
 Acq: 29 Jun 2020 19:30

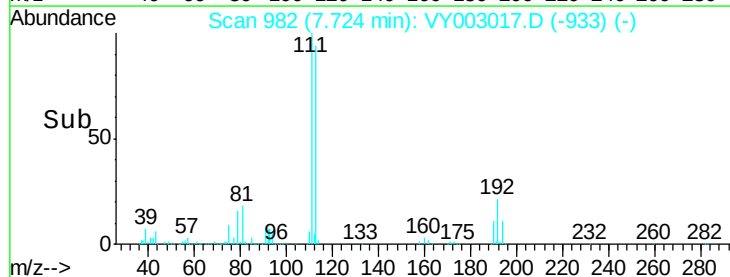
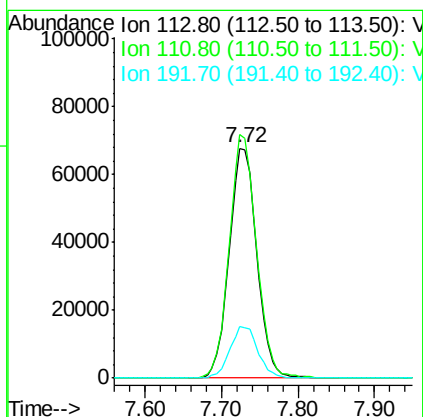
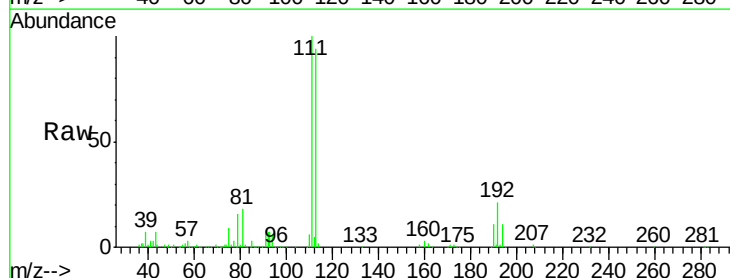
Instrument :
 MSVOA_Y
 ClientSampleId :
 EPEC-POLYMERS-05

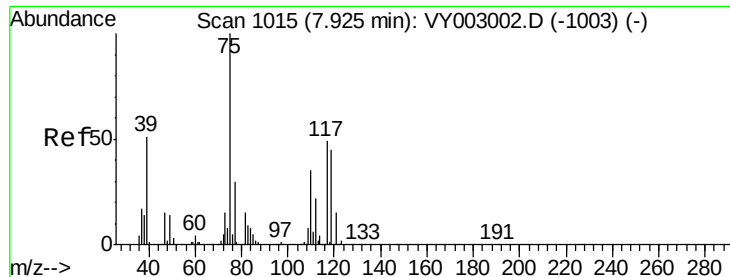
Tot Ion:114 Resp: 504867
 Ion Ratio Lower Upper
 114 100
 63 20.0 0.0 40.6
 88 15.4 0.0 30.0



#35
 Dibromofluoromethane
 Concen: 53.809 ug/l
 RT: 7.72 min Scan# 982
 Delta R.T. 0.00 min
 Lab File: VY003017.D
 Acq: 29 Jun 2020 19:30

Tgt Ion:113 Resp: 169467
 Ion Ratio Lower Upper
 113 100
 111 104.4 82.6 123.8
 192 22.6 18.1 27.1





#36

1,1-Dichloropropene

Concen: 32.495 ug/l

RT: 7.75 min Scan# 987

Delta R.T. -0.17 min

Lab File: VY003017.D

Acq: 29 Jun 2020 19:30

Instrument :

MSVOA_Y

ClientSampleId :

EPEC-POLYMERS-05

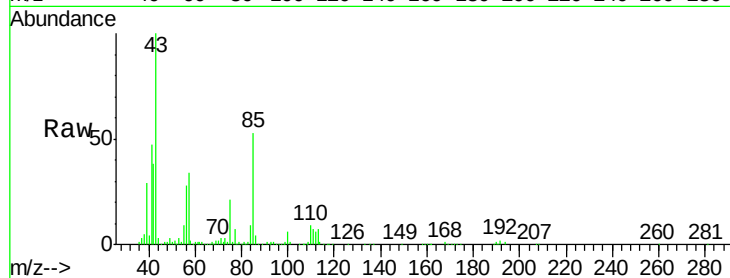
Tot Ion: 75 Resp: 158025

Ion Ratio Lower Upper

75 100

110 38.2 17.1 51.2

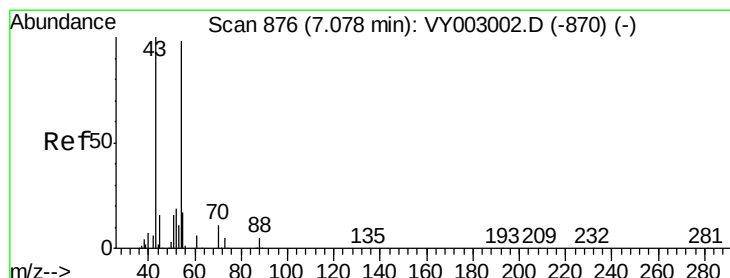
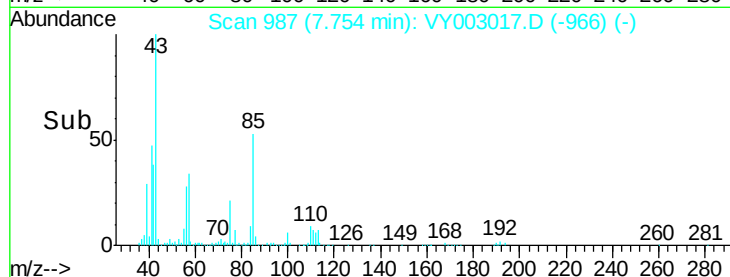
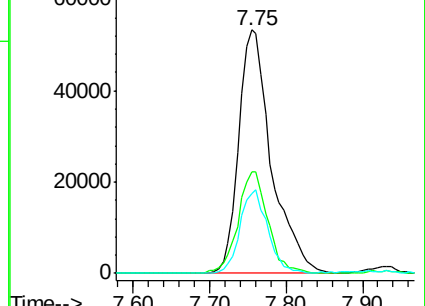
77 29.2 24.9 37.3



Abundance Ion 74.90 (74.60 to 75.60): VY0

Ion 109.90 (109.60 to 110.60): VY0

Ion 76.90 (76.60 to 77.60): VY0



#37

Ethyl Acetate

Concen: 35.099 ug/l

RT: 7.00 min Scan# 864

Delta R.T. -0.07 min

Lab File: VY003017.D

Acq: 29 Jun 2020 19:30

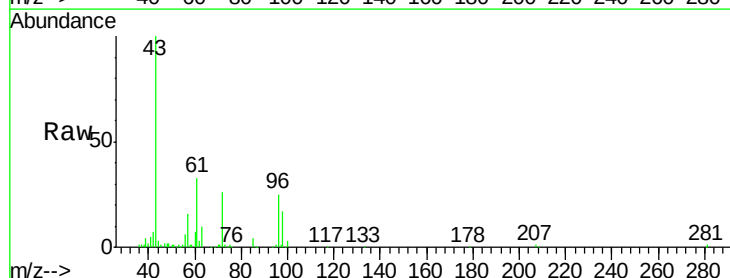
Tgt Ion: 43 Resp: 102627

Ion Ratio Lower Upper

43 100

61 34.4 10.4 15.6#

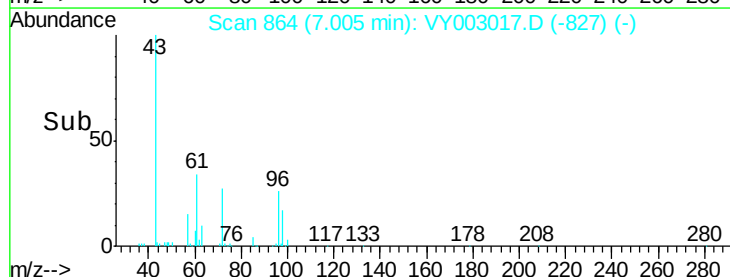
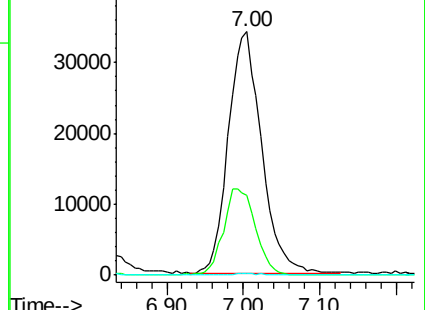
70 0.6 7.7 11.5#

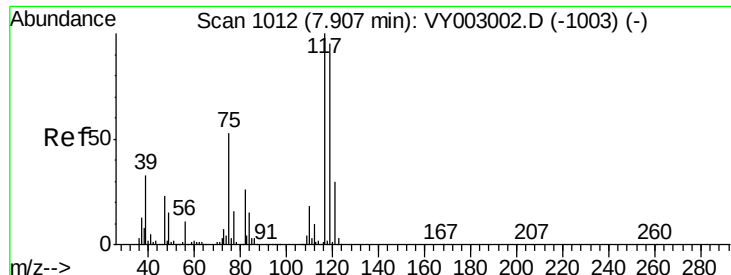


Abundance Ion 43.00 (42.70 to 43.70): VY0

Ion 60.90 (60.60 to 61.60): VY0

Ion 70.00 (69.70 to 70.70): VY0





#38

Carbon Tetrachloride

Concen: 6.054 ug/l

RT: 7.80 min Scan# 994

Delta R.T. -0.11 min

Lab File: VY003017.D

Acq: 29 Jun 2020 19:30

Instrument :

MSVOA_Y

ClientSampleId :

EPEC-POLYMERS-05

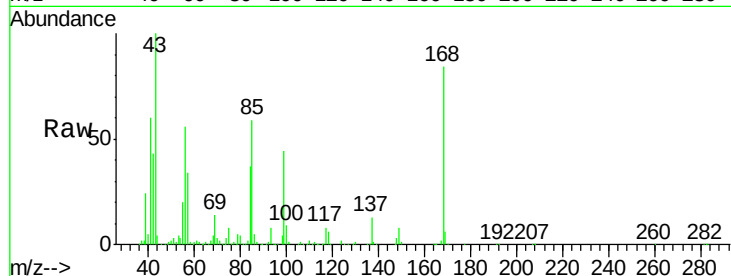
Tot Ion:117 Resp: 30630

Ion Ratio Lower Upper

117 100

119 4.6 75.7 113.5#

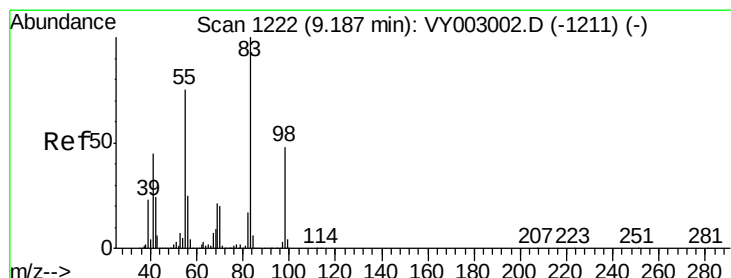
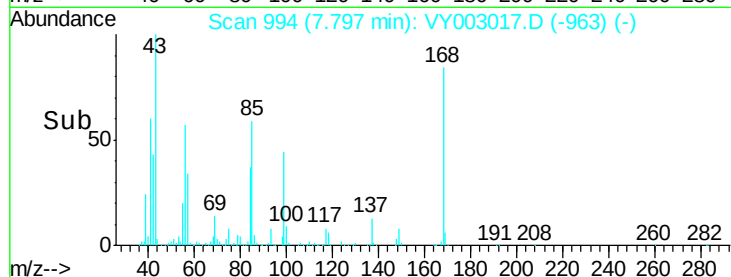
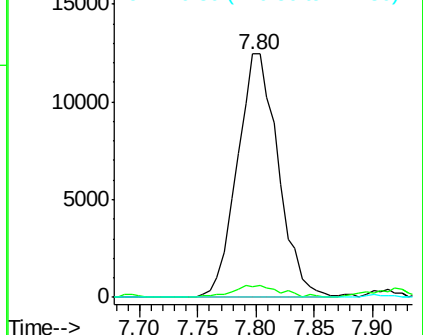
121 0.0 23.9 35.9#



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



#39

Methylcyclohexane

Concen: 975.218 ug/l

RT: 9.19 min Scan# 1223

Delta R.T. 0.01 min

Lab File: VY003017.D

Acq: 29 Jun 2020 19:30

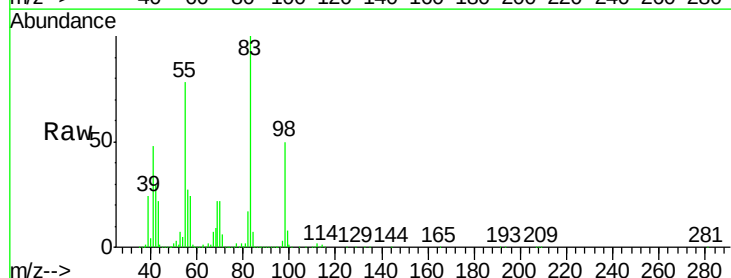
Tgt Ion: 83 Resp: 5880102

Ion Ratio Lower Upper

83 100

55 78.0 59.9 89.9

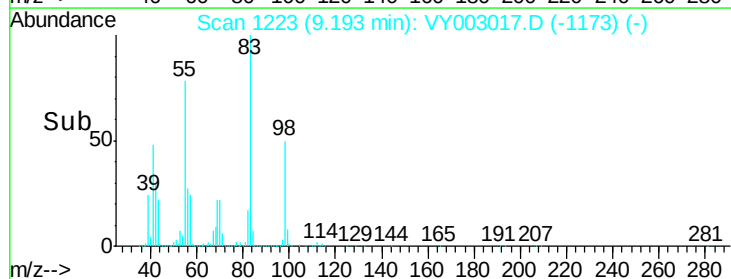
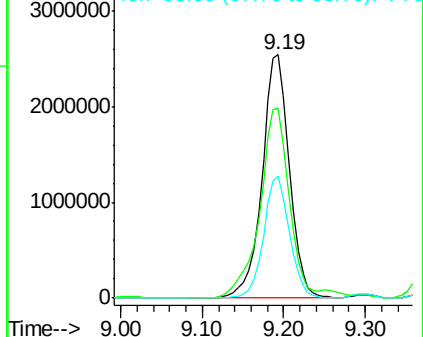
98 50.1 38.7 58.1

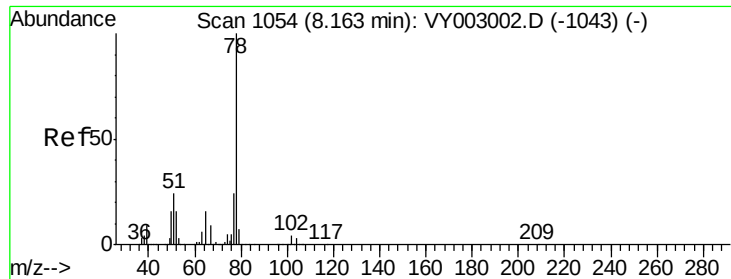


Abundance Ion 83.00 (82.70 to 83.70): VY0

Ion 55.00 (54.70 to 55.70): VY0

Ion 98.00 (97.70 to 98.70): VY0





#40

Benzene

Concen: 267.552 ug/l

RT: 8.17 min Scan# 1055

Delta R.T. 0.01 min

Lab File: VY003017.D

Acq: 29 Jun 2020 19:30

Instrument :

MSVOA_Y

ClientSampleId :

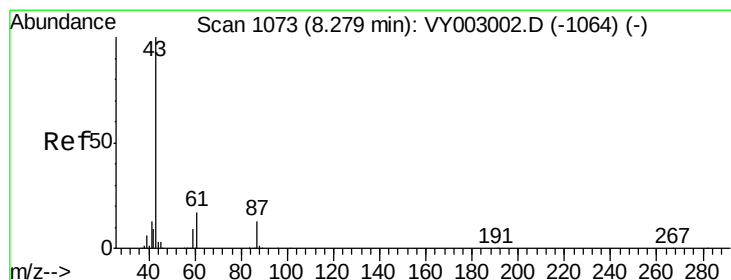
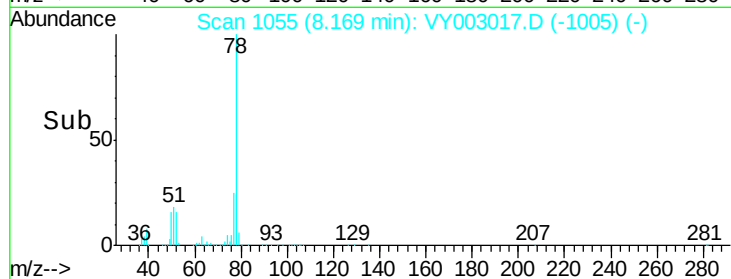
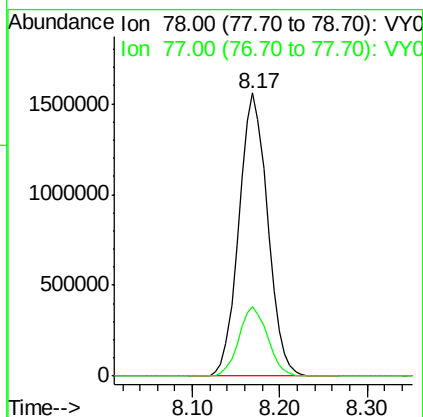
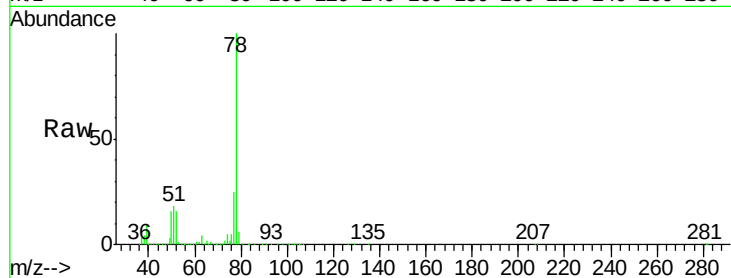
EPEC-POLYMERS-05

Tot Ion: 78 Resp: 3562132

Ion Ratio Lower Upper

78 100

77 24.5 19.2 28.8



#43

Isopropyl Acetate

Concen: 27.979 ug/l

RT: 8.27 min Scan# 1072

Delta R.T. -0.01 min

Lab File: VY003017.D

Acq: 29 Jun 2020 19:30

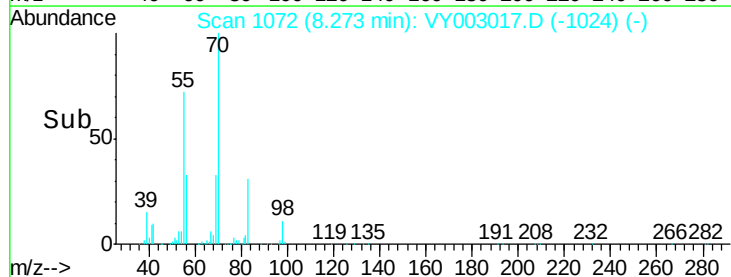
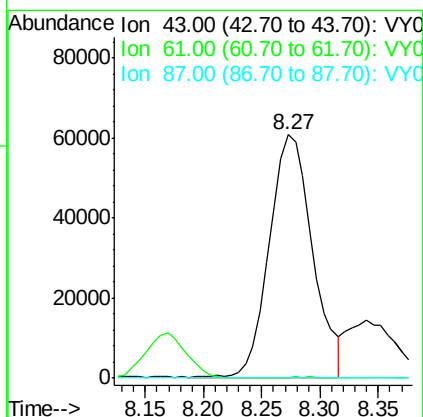
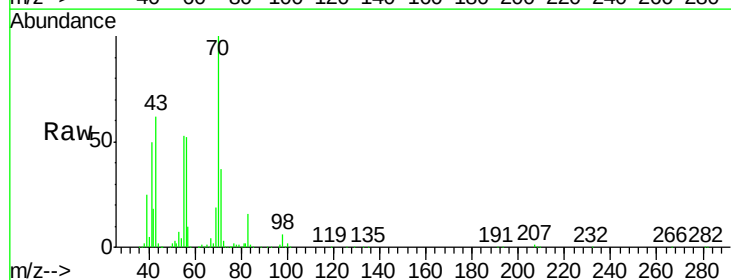
Tgt Ion: 43 Resp: 155523

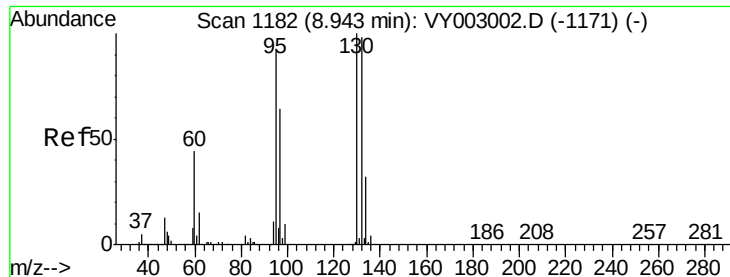
Ion Ratio Lower Upper

43 100

61 0.0 21.8 32.6#

87 0.0 10.1 15.1#





#44

Trichloroethene

Concen: 67.385 ug/l

RT: 8.95 min Scan# 1183

Delta R.T. 0.01 min

Lab File: VY003017.D

Acq: 29 Jun 2020 19:30

Instrument :

MSVOA_Y

ClientSampleId :

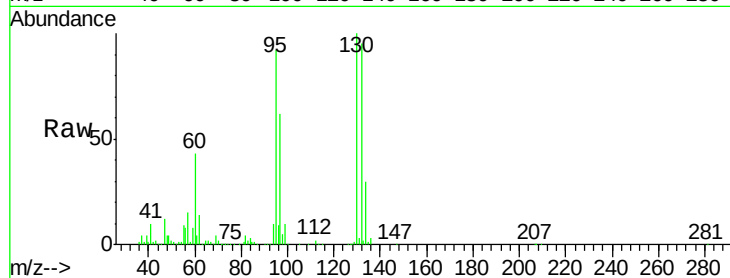
EPEC-POLYMERS-05

Tot Ion:130 Resp: 260762

Ion Ratio Lower Upper

130 100

95 92.1 0.0 186.4



Abundance Ion 129.80 (129.50 to 130.50): VY003002.D (-1171) (-)

Ion 94.90 (94.60 to 95.60): VY003002.D (-1171) (-)

8.95

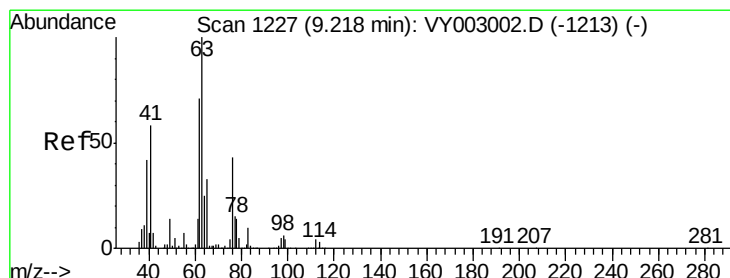
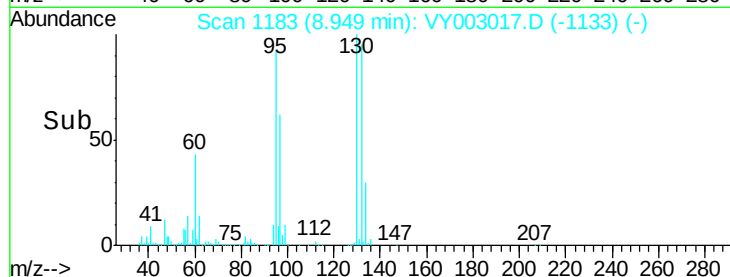
100000

50000

0

8.90 9.00 9.10

Time-->



#45

1,2-Dichloropropane

Concen: 17.223 ug/l

RT: 9.19 min Scan# 1222

Delta R.T. -0.03 min

Lab File: VY003017.D

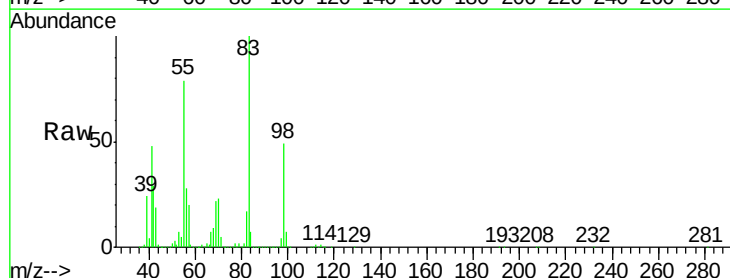
Acq: 29 Jun 2020 19:30

Tgt Ion: 63 Resp: 61690

Ion Ratio Lower Upper

63 100

65 226.1 26.2 39.4#



Abundance Ion 62.90 (62.60 to 63.60): VY003002.D (-1213) (-)

Ion 64.90 (64.60 to 65.60): VY003002.D (-1213) (-)

9.19

800000

600000

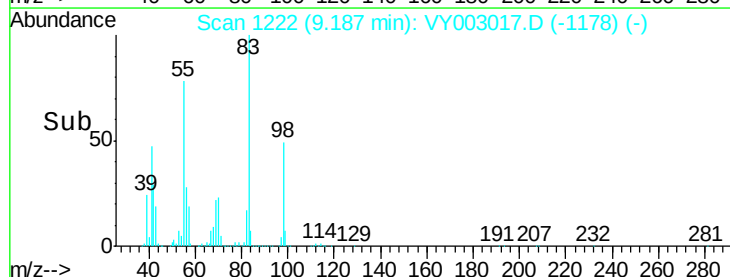
400000

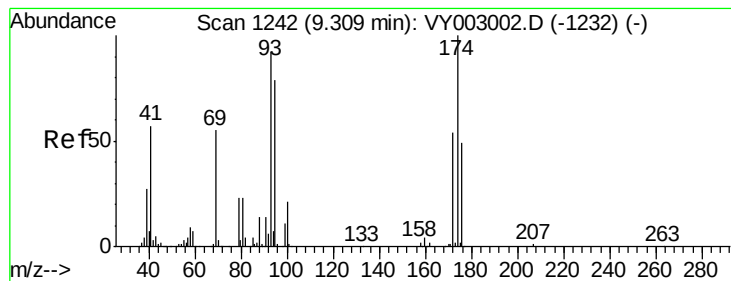
200000

0

9.10 9.20

Time-->





#46

Dibromomethane

Concen: 183.116 ug/l

RT: 9.30 min Scan# 1240

Delta R.T. -0.01 min

Lab File: VY003017.D

Acq: 29 Jun 2020 19:30

Instrument :

MSVOA_Y

ClientSampleId :

EPEC-POLYMERS-05

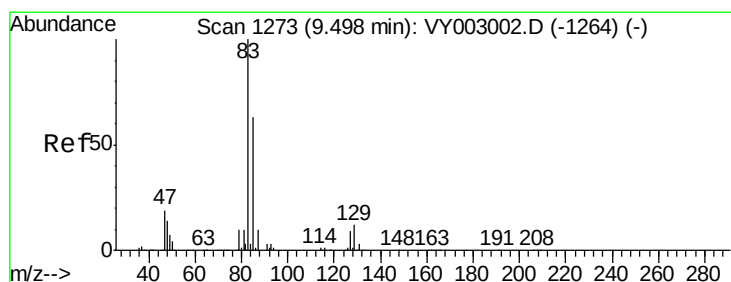
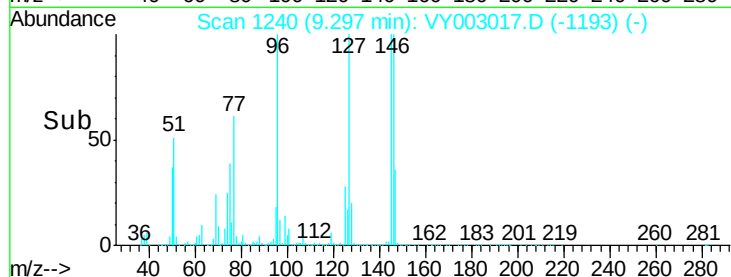
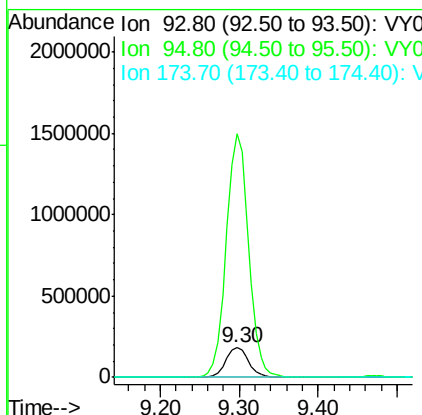
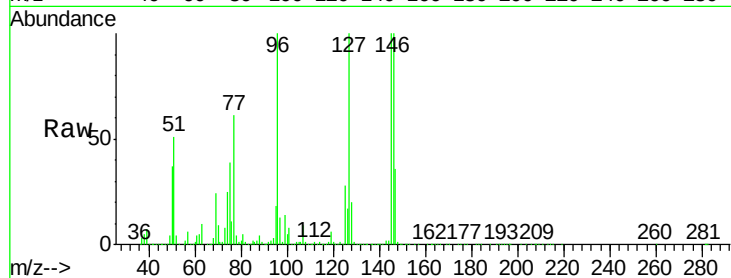
Tot Ion: 93 Resp: 366331

Ion Ratio Lower Upper

93 100

95 807.1 67.6 101.4#

174 0.0 88.3 132.5#



#47

Bromodichloromethane

Concen: 22.646 ug/l

RT: 9.47 min Scan# 1269

Delta R.T. -0.02 min

Lab File: VY003017.D

Acq: 29 Jun 2020 19:30

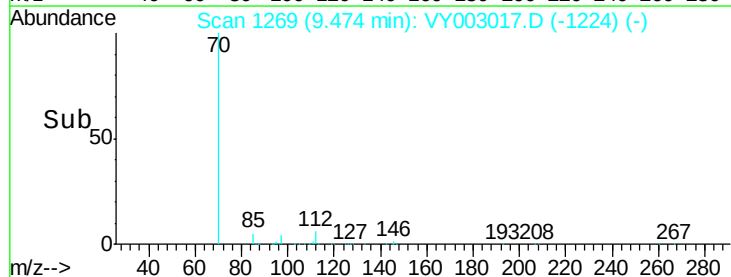
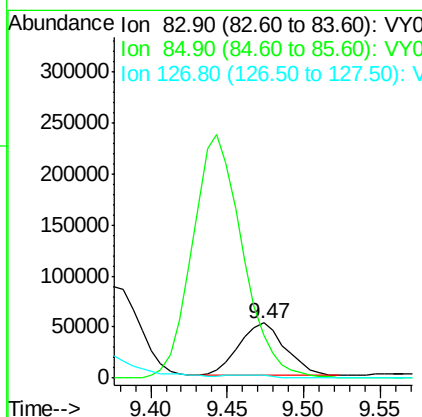
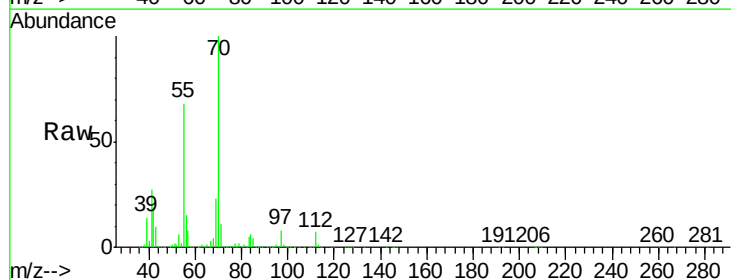
Tgt Ion: 83 Resp: 110936

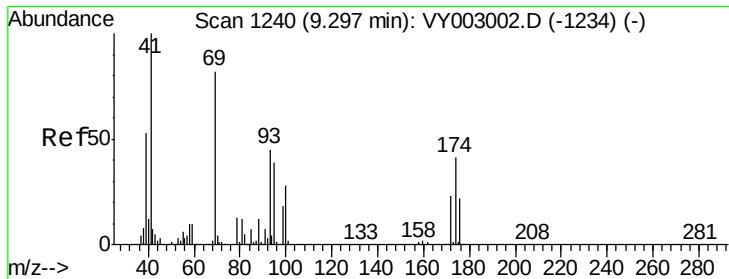
Ion Ratio Lower Upper

83 100

85 78.5 50.5 75.7#

127 4.8 7.0 10.4#

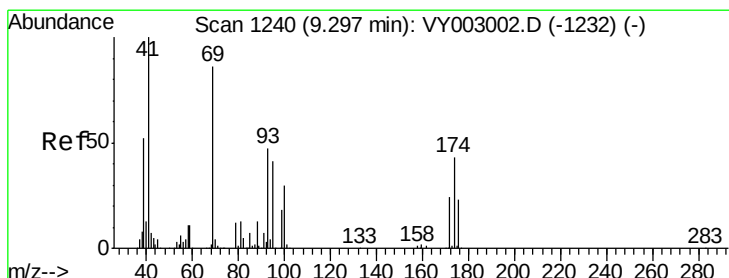
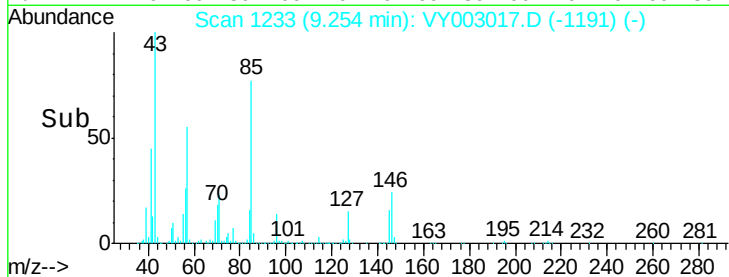
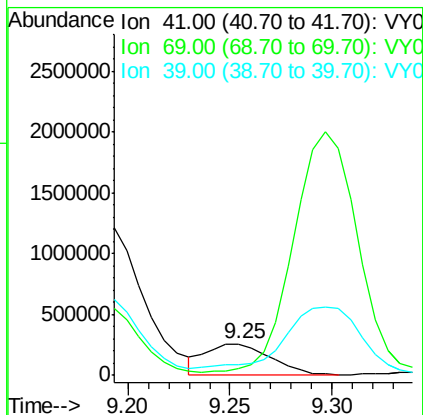
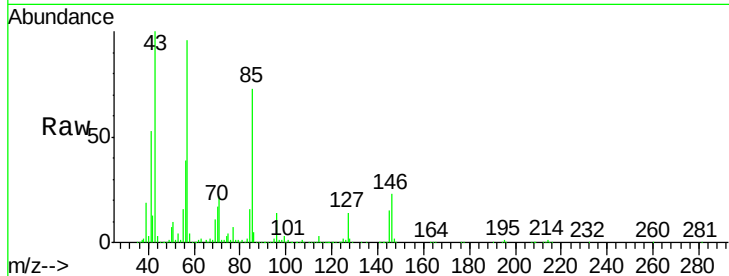




#48
Methvl methacrylate
Concen: 223.202 ug/l
RT: 9.25 min Scan# 1233
Delta R.T. -0.04 min
Lab File: VY003017.D
Acq: 29 Jun 2020 19:30

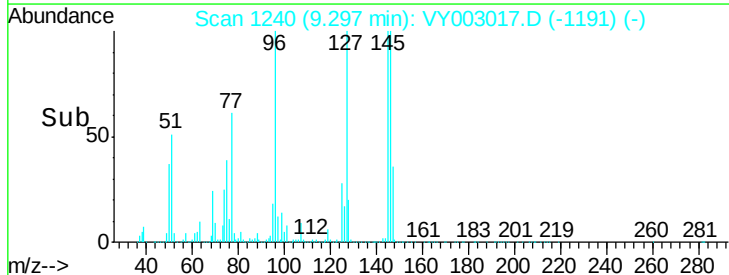
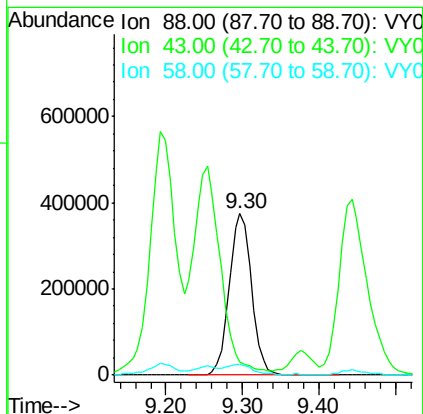
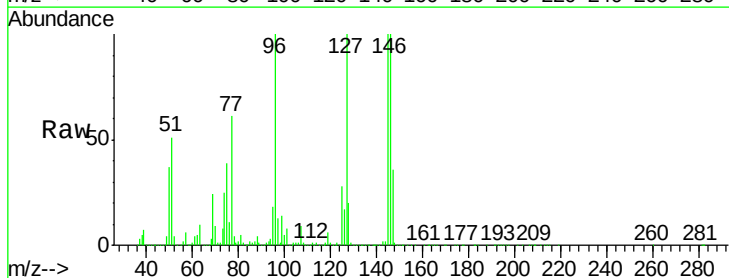
Instrument :
MSVOA_Y
ClientSampleId :
EPEC-POLYMERS-05

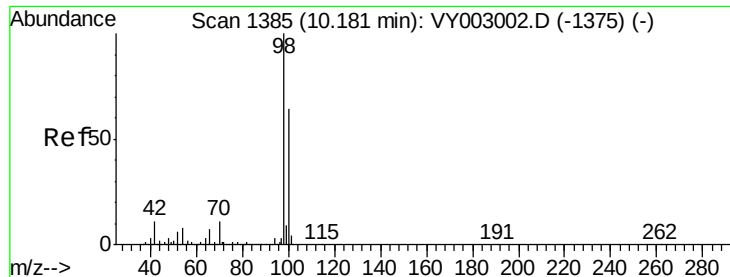
Tot Ion: 41 Resp: 564726
Ion Ratio Lower Upper
41 100
69 0.0 67.7 101.5#
39 0.0 45.0 67.4#



#49
1,4-Dioxane
Concen: 30920.370 ug/l
RT: 9.30 min Scan# 1240
Delta R.T. 0.00 min
Lab File: VY003017.D
Acq: 29 Jun 2020 19:30

Tgt Ion: 88 Resp: 755098
Ion Ratio Lower Upper
88 100
43 0.0 28.6 42.8#
58 7.9 56.7 85.1#





#50

Toluene-d8

Concen: 280.619 ug/l

RT: 10.19 min Scan# 1387

Delta R.T. 0.01 min

Lab File: VY003017.D

Acq: 29 Jun 2020 19:30

Instrument :

MSVOA_Y

ClientSampleId :

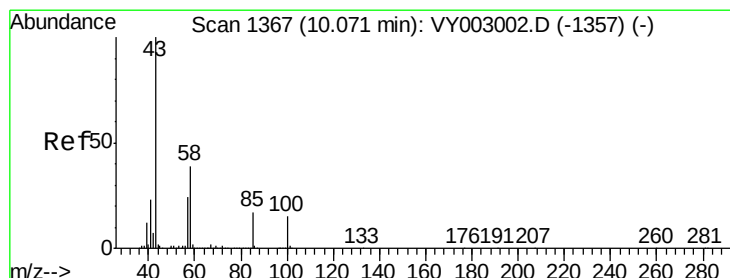
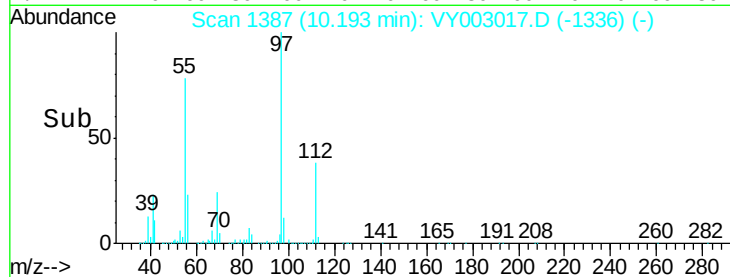
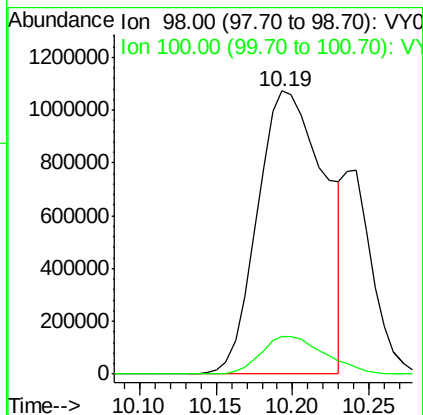
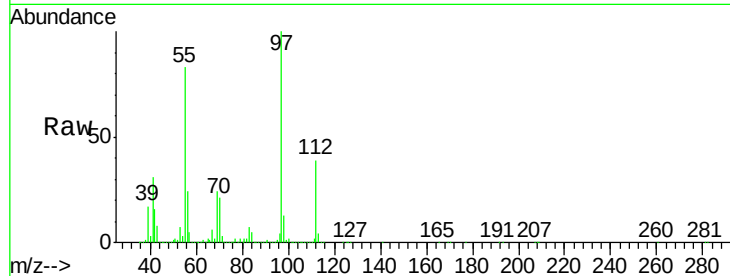
EPEC-POLYMERS-05

Tot Ion: 98 Resp: 3292529

Ion Ratio Lower Upper

98 100

100 12.6 51.1 76.7#



#51

4-Methyl-2-Pentanone

Concen: 5303.389 ug/l

RT: 9.97 min Scan# 1351

Delta R.T. -0.10 min

Lab File: VY003017.D

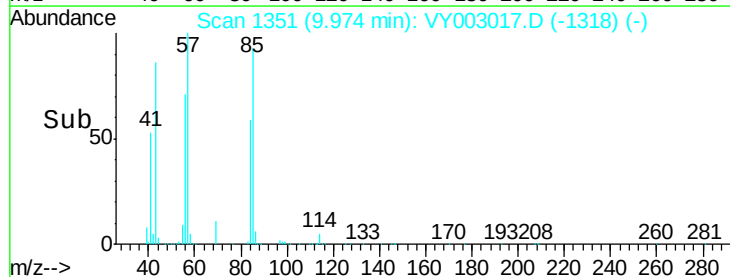
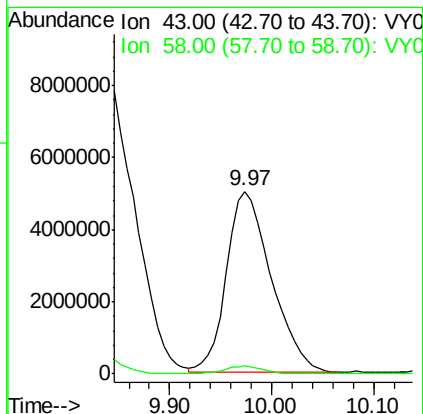
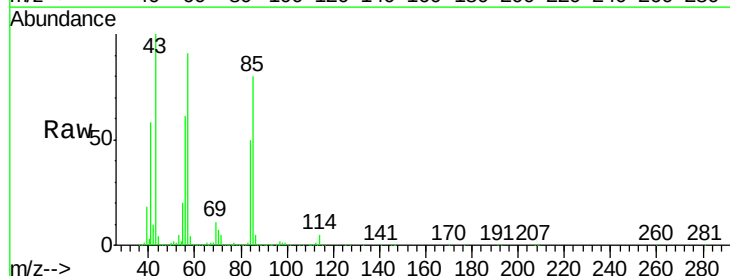
Acq: 29 Jun 2020 19:30

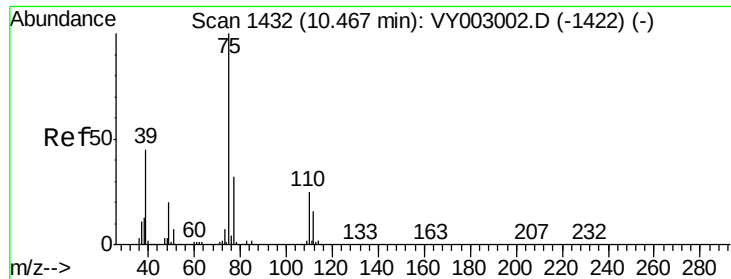
Tgt Ion: 43 Resp: 15236554

Ion Ratio Lower Upper

43 100

58 3.8 31.1 46.7#





#53

t-1,3-Dichloropropene

Concen: 483.445 ug/l

RT: 10.27 min Scan# 1400

Delta R.T. -0.20 min

Lab File: VY003017.D

Acq: 29 Jun 2020 19:30

Instrument :

MSVOA_Y

ClientSampleId :

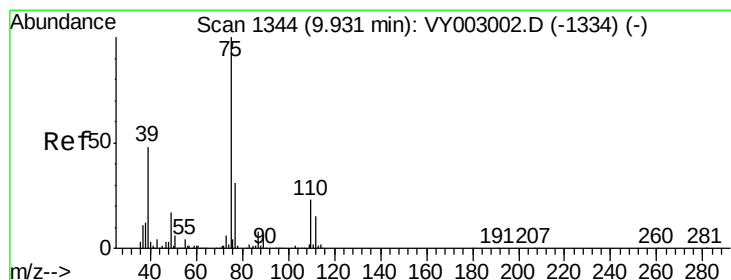
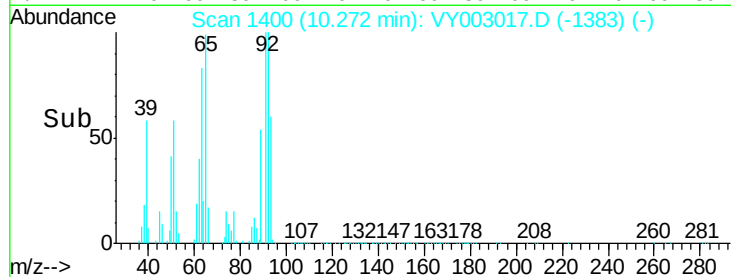
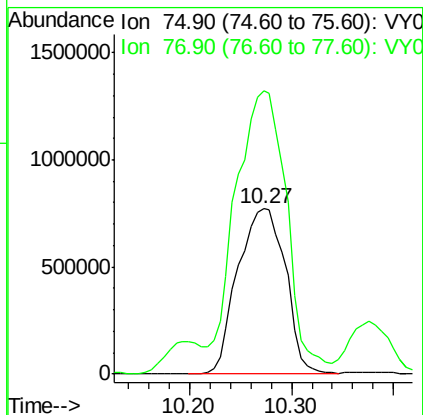
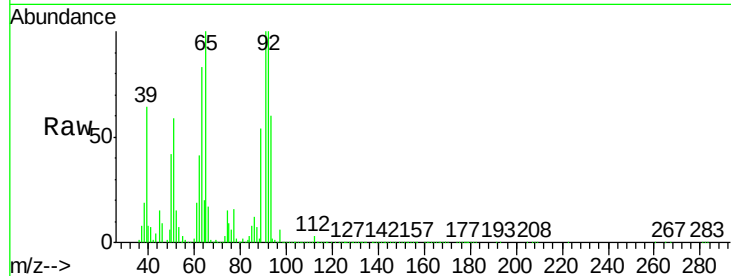
EPEC-POLYMERS-05

Tot Ion: 75 Resp: 2482900

Ion Ratio Lower Upper

75 100

77 163.0 25.9 38.9#



#54

cis-1,3-Dichloropropene

Concen: 1.257 ug/l

RT: 10.19 min Scan# 1387

Delta R.T. 0.26 min

Lab File: VY003017.D

Acq: 29 Jun 2020 19:30

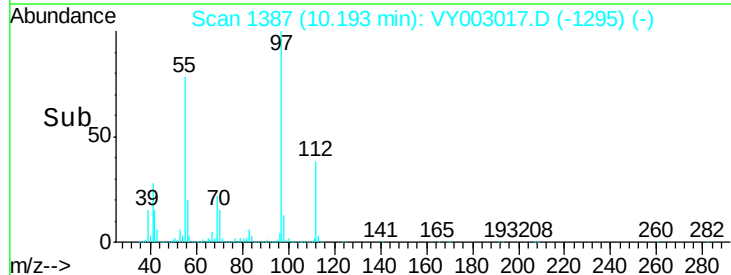
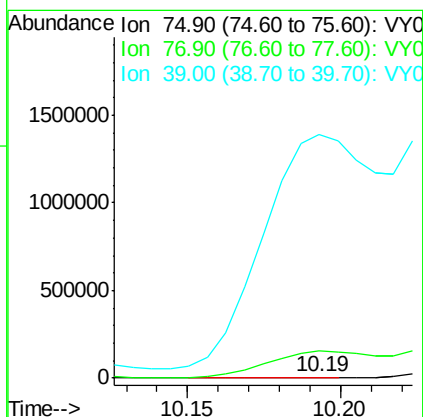
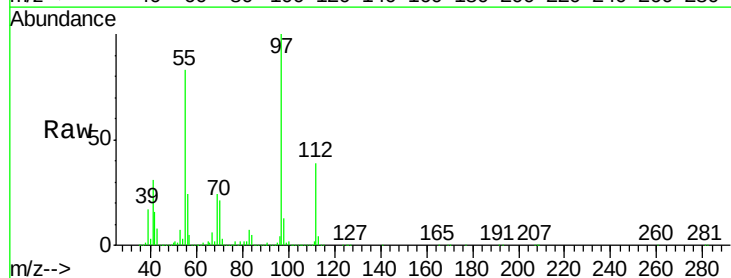
Tgt Ion: 75 Resp: 7386

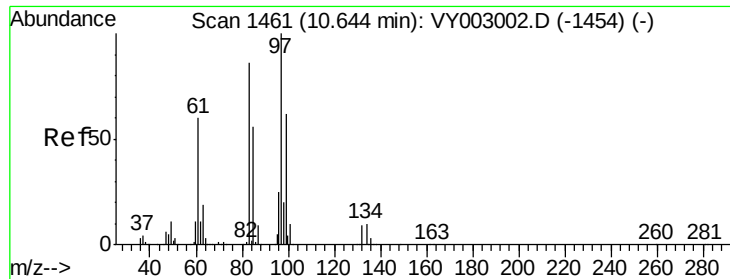
Ion Ratio Lower Upper

75 100

77 3131.4 24.6 37.0#

39 27921.4 38.3 57.5#





#55

1,1,2-Trichloroethane

Concen: 3033.369 ug/l

RT: 10.63 min Scan# 1459

Delta R.T. -0.01 min

Lab File: VY003017.D

Acq: 29 Jun 2020 19:30

Instrument :

MSVOA_Y

ClientSampleId :

EPEC-POLYMERS-05

Tot Ion: 97 Resp: 8432622

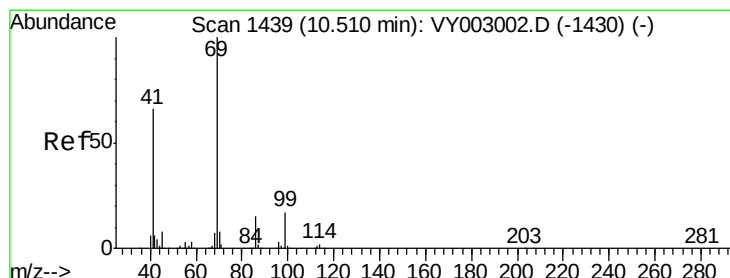
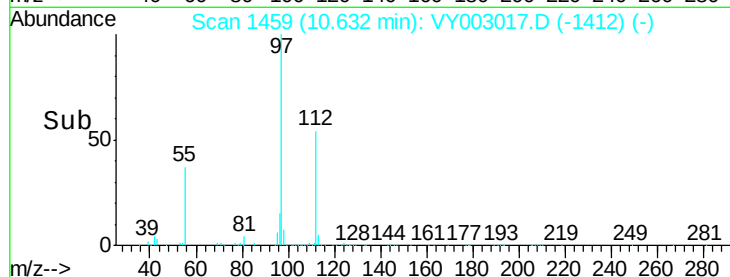
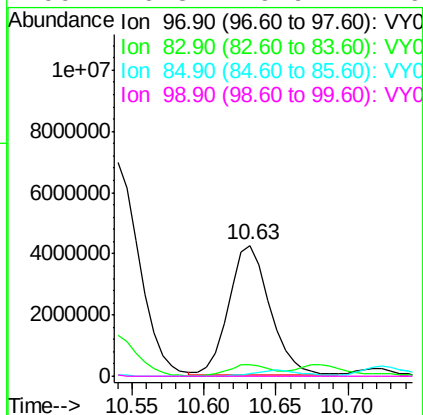
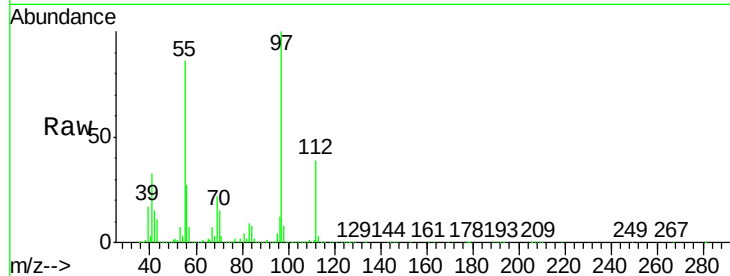
Ion Ratio Lower Upper

97 100

83 8.6 69.0 103.6#

85 2.3 44.8 67.2#

99 0.3 49.9 74.9#



#56

Ethyl methacrylate

Concen: 1623.448 ug/l

RT: 10.53 min Scan# 1443

Delta R.T. 0.02 min

Lab File: VY003017.D

Acq: 29 Jun 2020 19:30

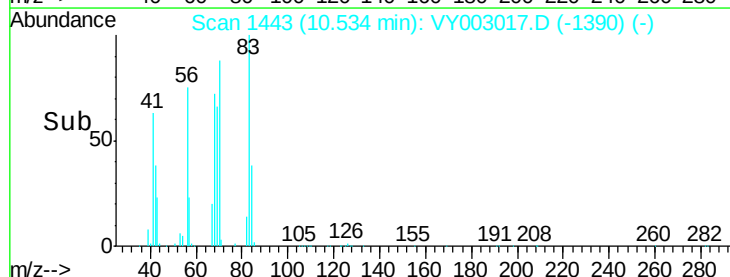
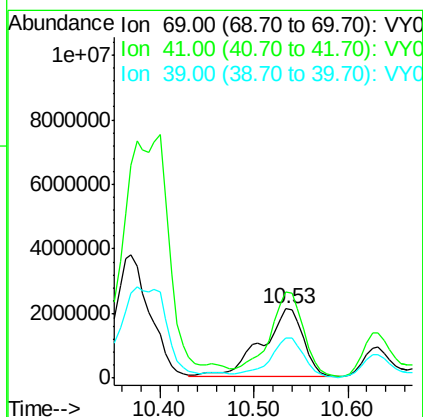
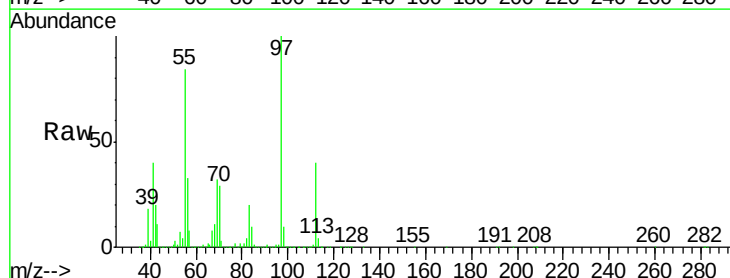
Tgt Ion: 69 Resp: 6532972

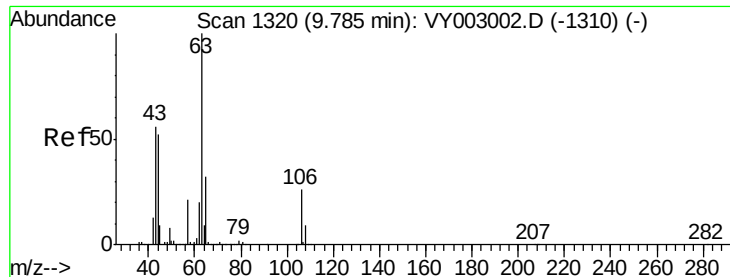
Ion Ratio Lower Upper

69 100

41 101.7 53.7 80.5#

39 46.4 28.3 42.5#

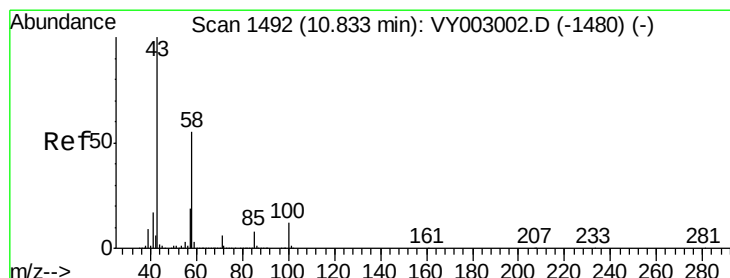
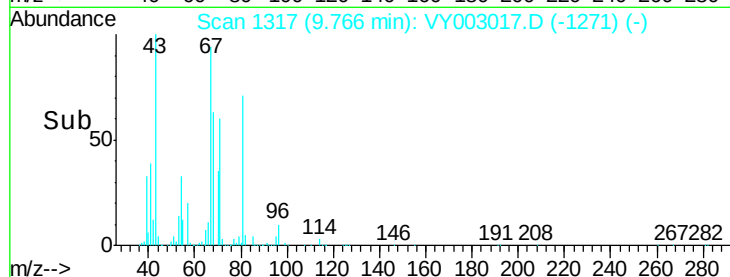
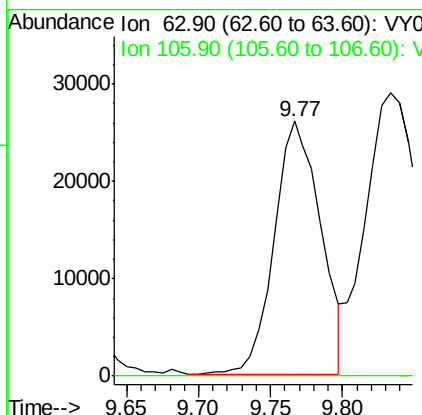
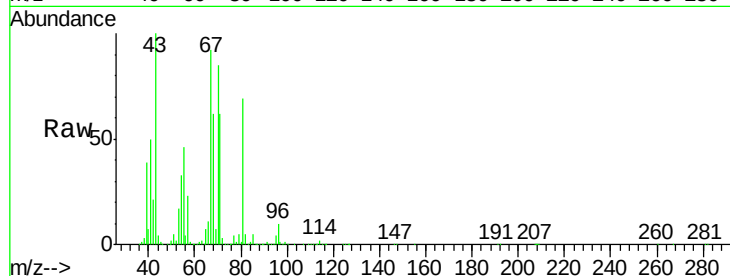




#58
 2-Chloroethyl Vinyl ether
 Concen: 28.368 ug/l
 RT: 9.77 min Scan# 1317
 Delta R.T. -0.02 min
 Lab File: VY003017.D
 Acq: 29 Jun 2020 19:30

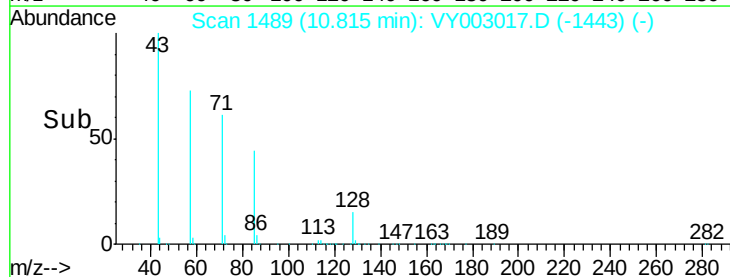
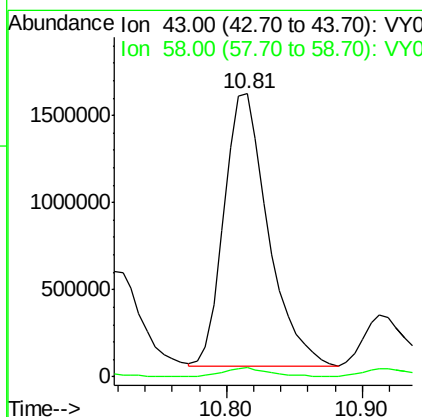
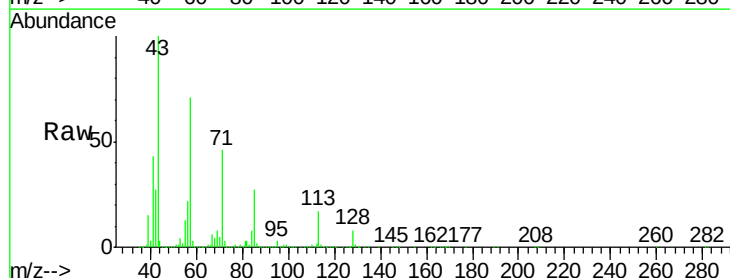
Instrument :
 MSVOA_Y
 ClientSampleId :
 EPEC-POLYMERS-05

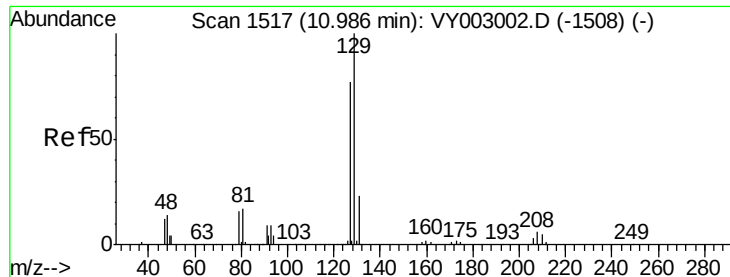
Tot Ion: 63 Resp: 58548
 Ion Ratio Lower Upper
 63 100
 106 0.0 21.5 32.3#



#59
 2-Hexanone
 Concen: 1759.015 ug/l
 RT: 10.81 min Scan# 1489
 Delta R.T. -0.02 min
 Lab File: VY003017.D
 Acq: 29 Jun 2020 19:30

Tgt Ion: 43 Resp: 3532304
 Ion Ratio Lower Upper
 43 100
 58 2.9 27.5 82.4#





#60

Dibromochloromethane

Concen: 300.892 ug/l

RT: 10.73 min Scan# 1475

Delta R.T. -0.26 min

Lab File: VY003017.D

Acq: 29 Jun 2020 19:30

Instrument :

MSVOA_Y

ClientSampleId :

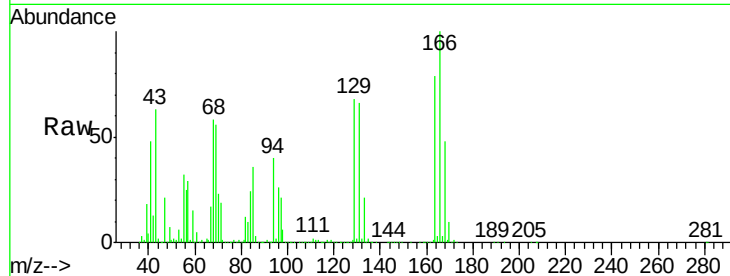
EPEC-POLYMERS-05

Tot Ion:129 Resp: 1070451

Ion Ratio Lower Upper

129 100

127 0.1 39.1 117.3#



Abundance Ion 128.80 (128.50 to 129.50): V

Ion 126.80 (126.50 to 127.50): V

10.73

600000

500000

400000

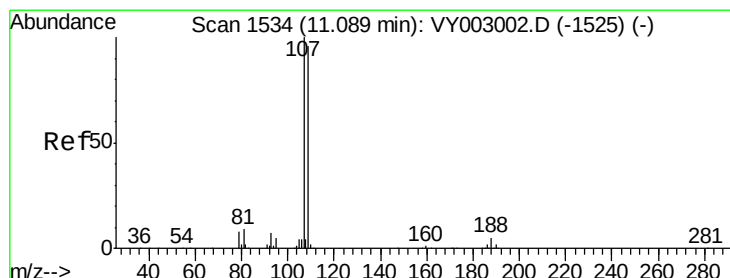
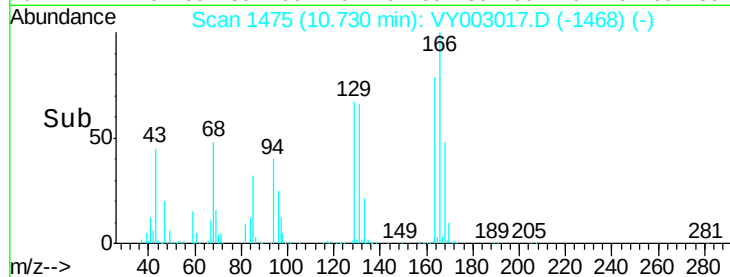
300000

200000

100000

0

Time-->



#61

1,2-Dibromoethane

Concen: 12.500 ug/l

RT: 11.08 min Scan# 1532

Delta R.T. -0.01 min

Lab File: VY003017.D

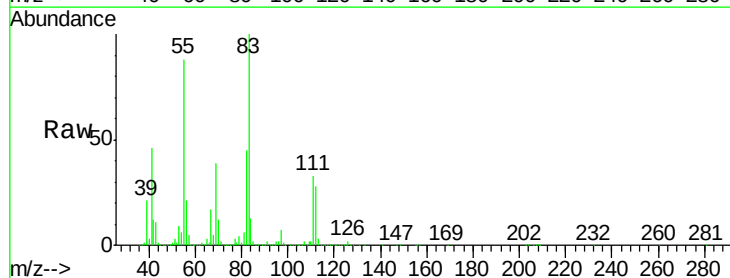
Acq: 29 Jun 2020 19:30

Tgt Ion:107 Resp: 34258

Ion Ratio Lower Upper

107 100

109 96.7 75.8 113.8



Abundance Ion 106.90 (106.60 to 107.60): V

Ion 108.80 (108.50 to 109.50): V

11.08

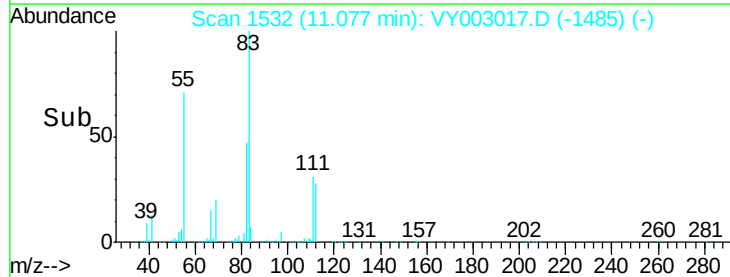
15000

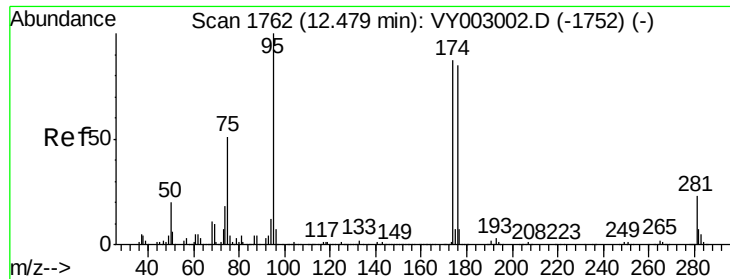
10000

5000

0

Time-->





#62

4-Bromofluorobenzene

Concen: 1352.767 ug/l

RT: 12.26 min Scan# 1726

Delta R.T. -0.22 min

Lab File: VY003017.D

Acq: 29 Jun 2020 19:30

Instrument :

MSVOA_Y

ClientSampleId :

EPEC-POLYMERS-05

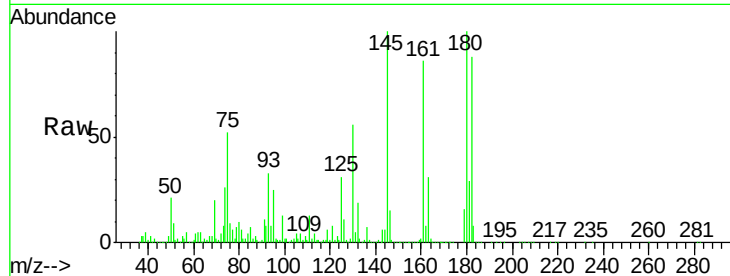
Tot Ion: 95 Resp: 5587015

Ion Ratio Lower Upper

95 100

174 0.0 0.0 184.8

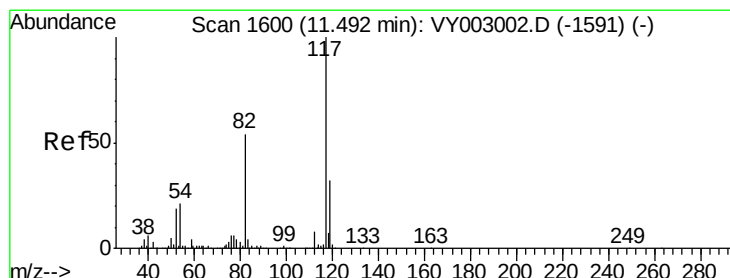
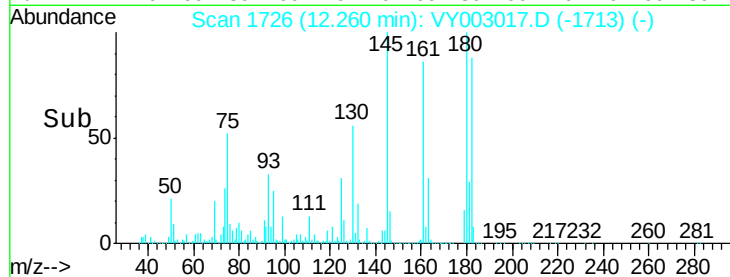
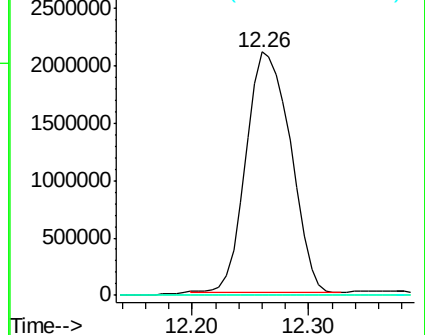
176 0.0 0.0 183.0



Abundance Ion 94.90 (94.60 to 95.60): VY0

Ion 173.80 (173.50 to 174.50): VY0

Ion 175.80 (175.50 to 176.50): VY0



#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 11.50 min Scan# 1602

Delta R.T. 0.01 min

Lab File: VY003017.D

Acq: 29 Jun 2020 19:30

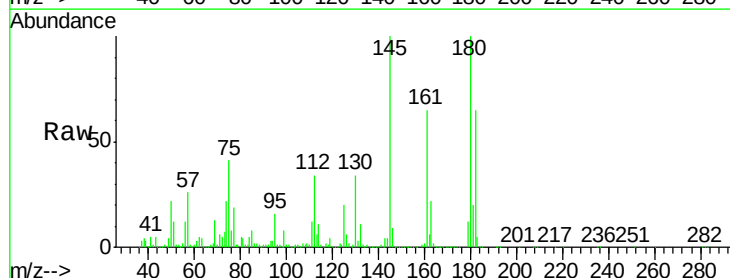
Tgt Ion: 117 Resp: 537789

Ion Ratio Lower Upper

117 100

82 52.2 43.0 64.6

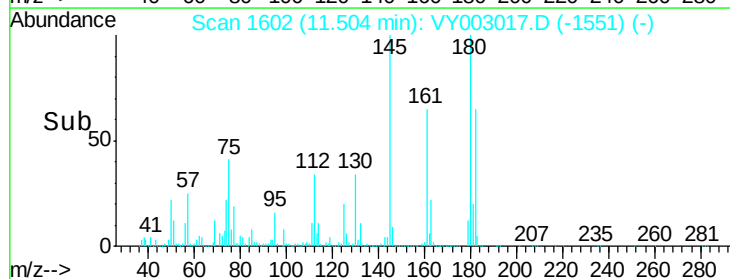
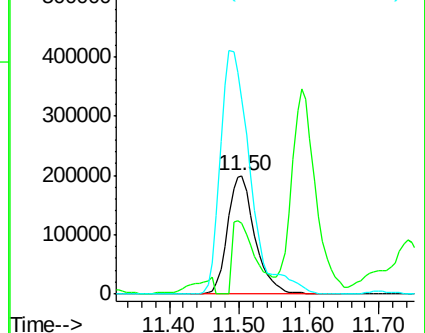
119 164.3 25.8 38.8#

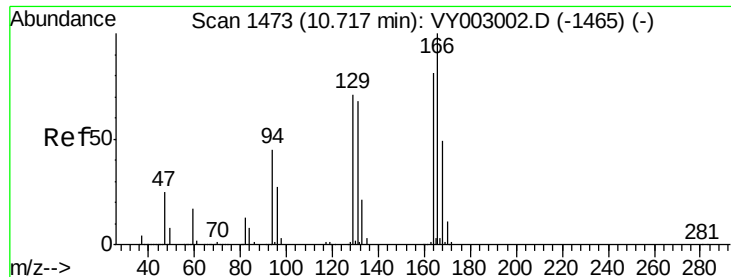


Abundance Ion 116.90 (116.60 to 117.60): VY0

Ion 82.00 (81.70 to 82.70): VY0

Ion 118.90 (118.60 to 119.60): VY0

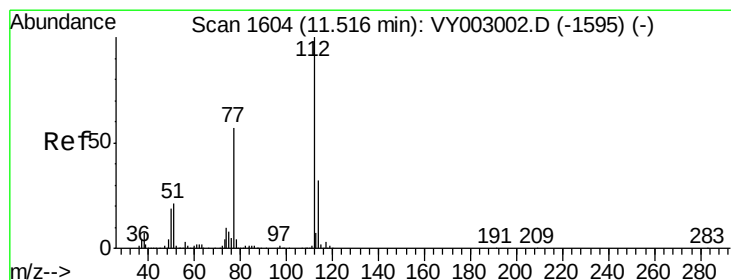
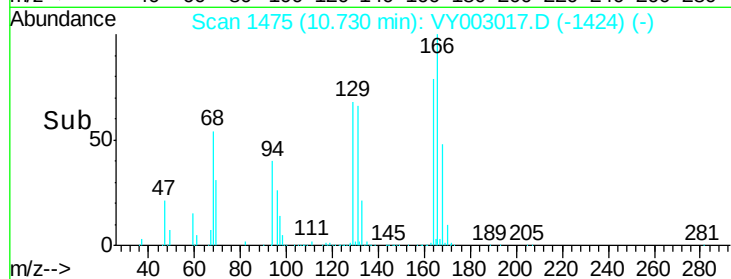
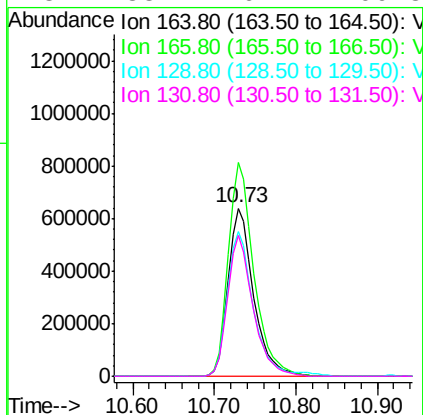
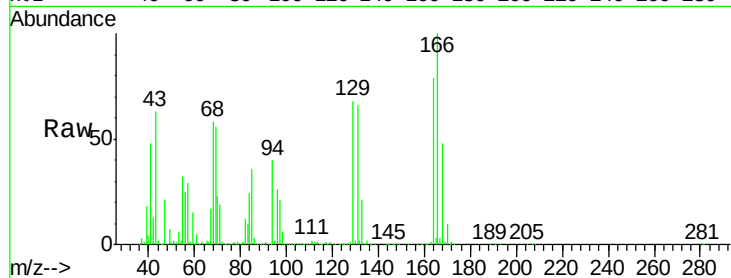




#64
Tetrachloroethene
Concen: 301.152 ug/l
RT: 10.73 min Scan# 1475
Delta R.T. 0.01 min
Lab File: VY003017.D
Acq: 29 Jun 2020 19:30

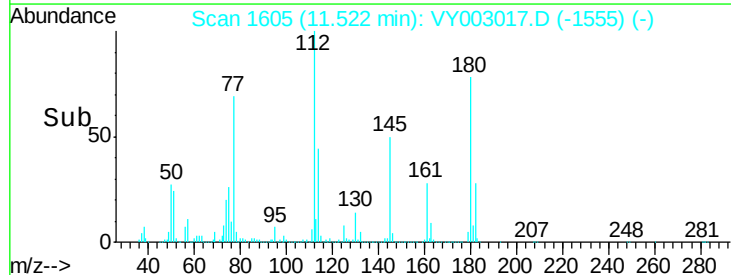
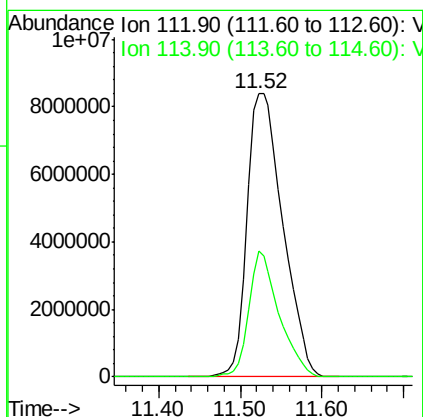
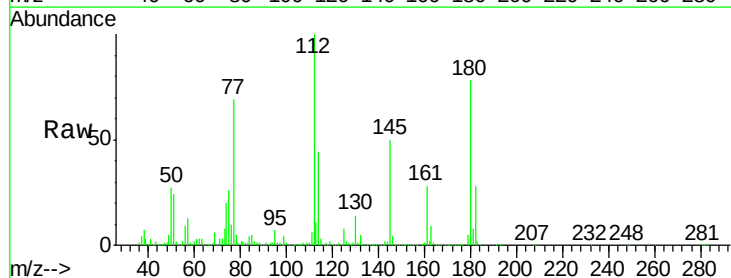
Instrument :
MSVOA_Y
ClientSampleId :
EPEC-POLYMERS-05

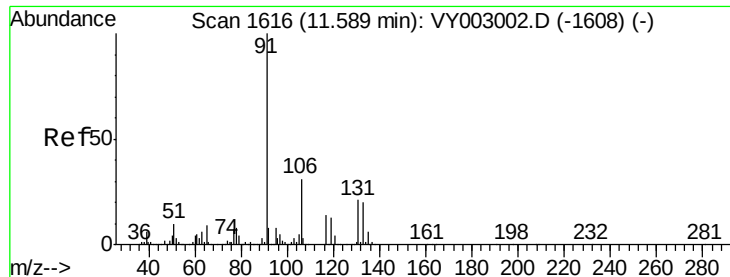
Tot Ion:164 Resp: 1370708
Ion Ratio Lower Upper
164 100
166 127.0 98.5 147.7
129 85.7 69.7 104.5
131 83.4 67.2 100.8



#65
Chlorobenzene
Concen: 2415.153 ug/l
RT: 11.52 min Scan# 1605
Delta R.T. 0.01 min
Lab File: VY003017.D
Acq: 29 Jun 2020 19:30

Tgt Ion:112 Resp:25610712
Ion Ratio Lower Upper
112 100
114 44.3 25.7 38.5#





#66

1,1,1,2-Tetrachloroethane

Concen: 18.500 ug/l

RT: 11.55 min Scan# 1610

Delta R.T. -0.04 min

Lab File: VY003017.D

Acq: 29 Jun 2020 19:30

Instrument :

MSVOA_Y

ClientSampleId :

EPEC-POLYMERS-05

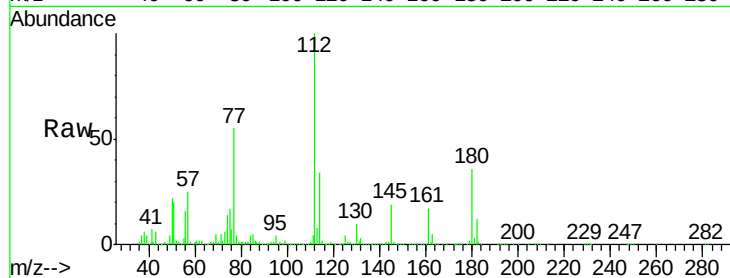
Tot Ion:131 Resp: 76593

Ion Ratio Lower Upper

131 100

133 45.0 47.9 143.8#

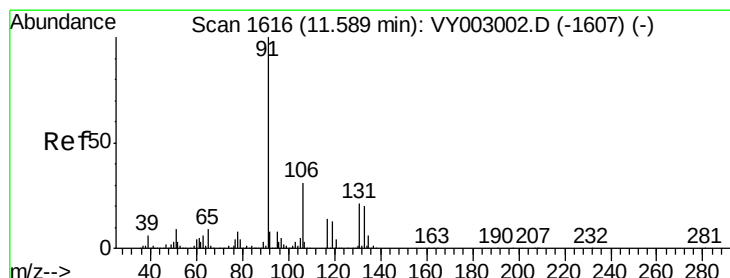
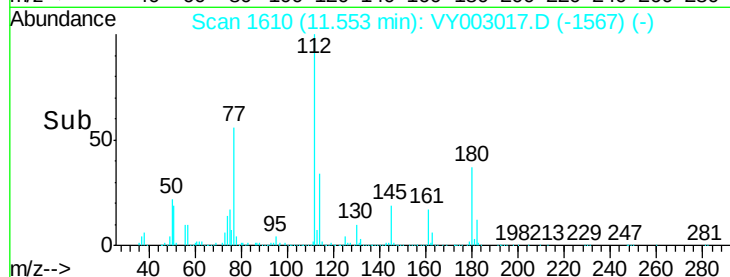
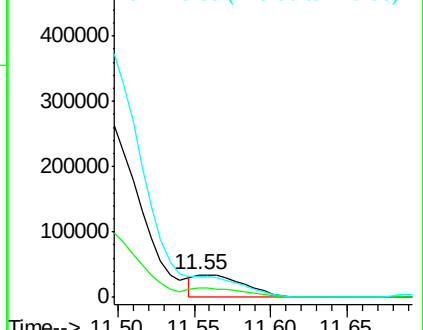
119 0.0 31.8 95.3#



Abundance Ion 130.80 (130.50 to 131.50): V

Ion 132.80 (132.50 to 133.50): V

Ion 118.80 (118.50 to 119.50): V



#67

Ethyl Benzene

Concen: 1099.936 ug/l

RT: 11.61 min Scan# 1619

Delta R.T. 0.02 min

Lab File: VY003017.D

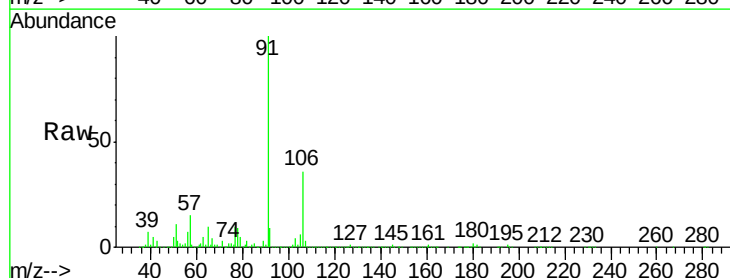
Acq: 29 Jun 2020 19:30

Tgt Ion: 91 Resp:21338419

Ion Ratio Lower Upper

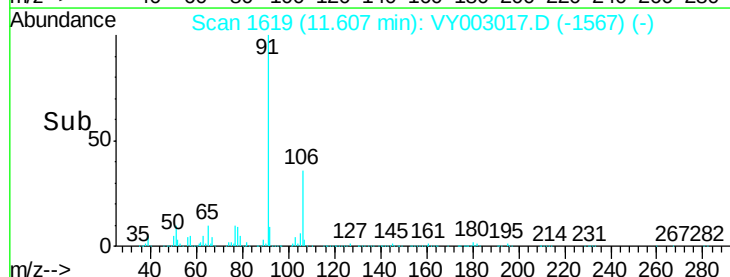
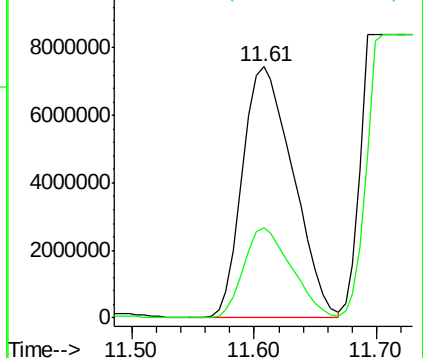
91 100

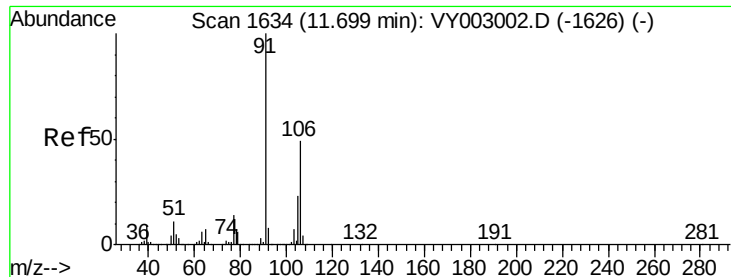
106 36.2 25.0 37.4



Abundance Ion 91.00 (90.70 to 91.70): VY0

Ion 106.00 (105.70 to 106.70): V

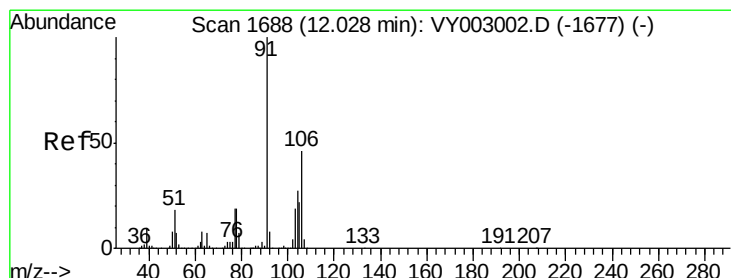
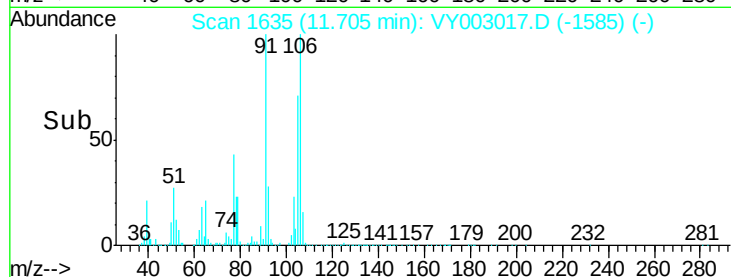
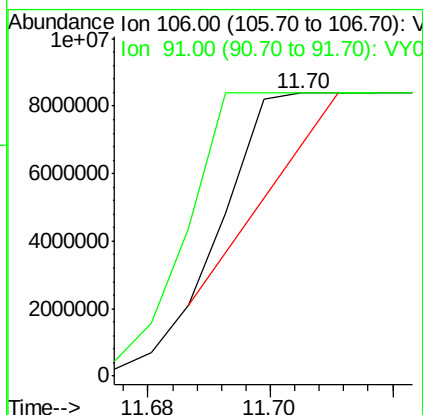
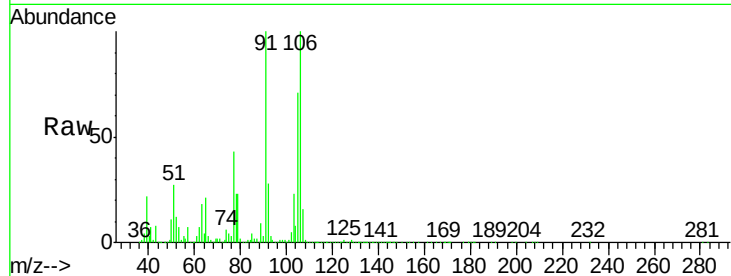




#68
m/p-Xylenes
Concen: 550.873 ug/l
RT: 11.70 min Scan# 1635
Delta R.T. 0.01 min
Lab File: VY003017.D
Acq: 29 Jun 2020 19:30

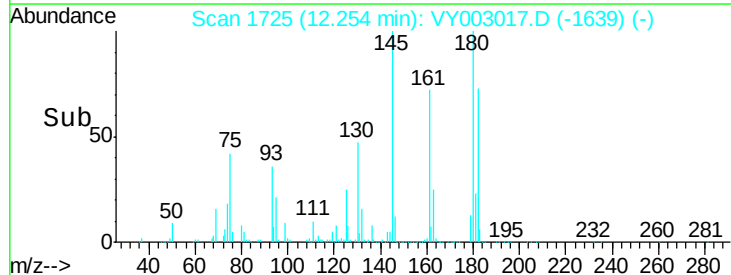
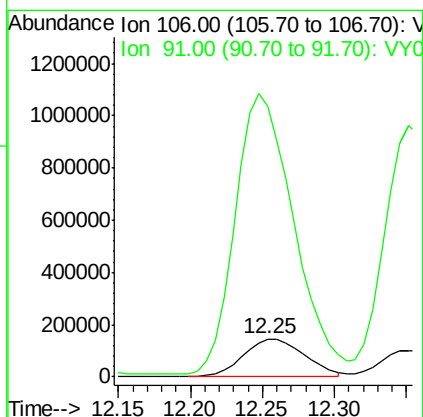
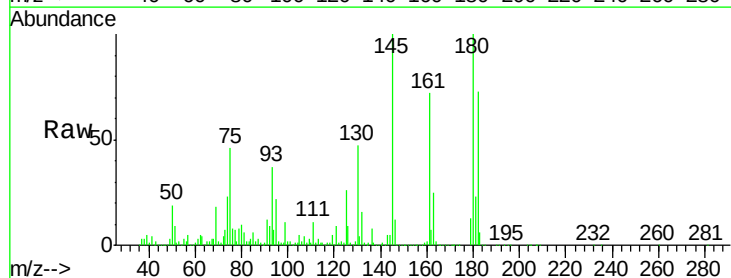
Instrument :
MSVOA_Y
ClientSampleId :
EPEC-POLYMERS-05

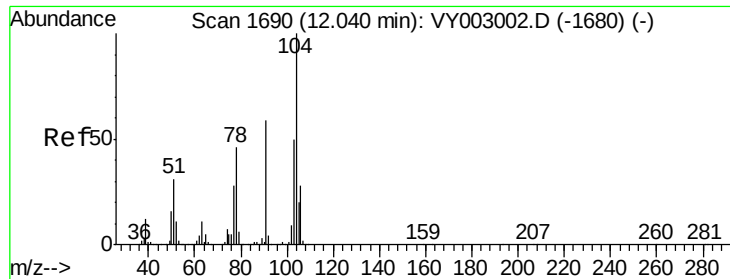
Tot Ion:106 Resp: 3977400
Ion Ratio Lower Upper
106 100
91 70.2 161.9 242.9#



#69
o-Xylene
Concen: 61.865 ug/l
RT: 12.25 min Scan# 1725
Delta R.T. 0.23 min
Lab File: VY003017.D
Acq: 29 Jun 2020 19:30

Tgt Ion:106 Resp: 420917
Ion Ratio Lower Upper
106 100
91 714.9 107.9 323.8#

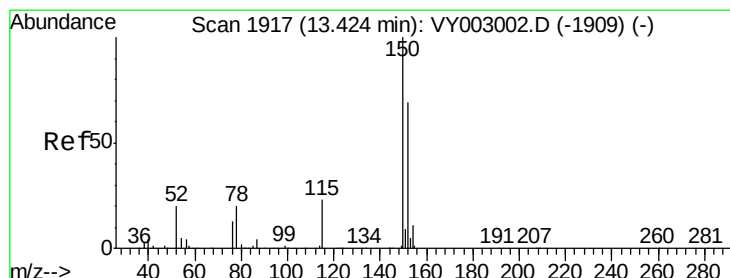
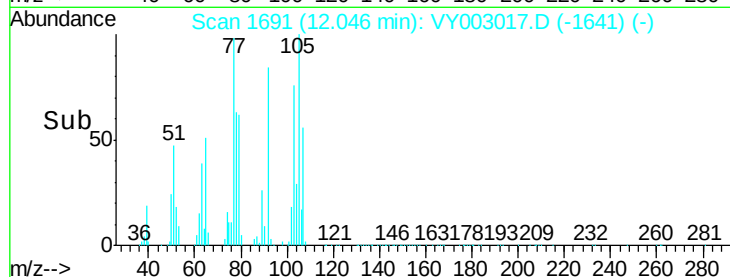
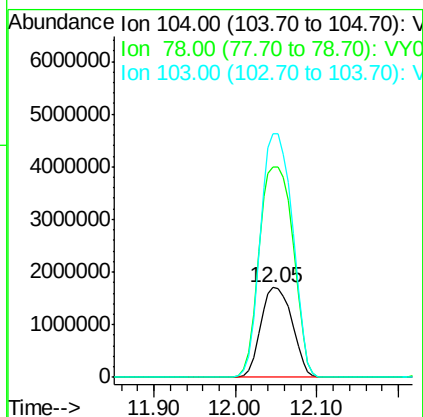
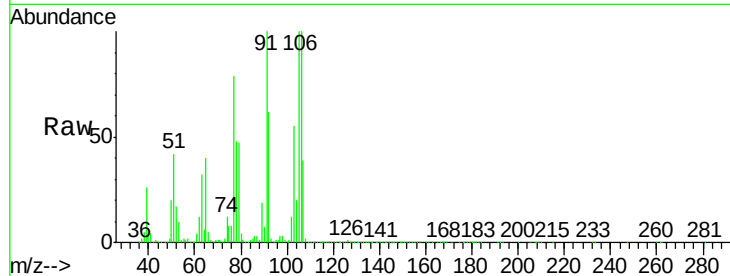




#70
Stvrene
Concen: 394.076 ug/l
RT: 12.05 min Scan# 1691
Delta R.T. 0.01 min
Lab File: VY003017.D
Acq: 29 Jun 2020 19:30

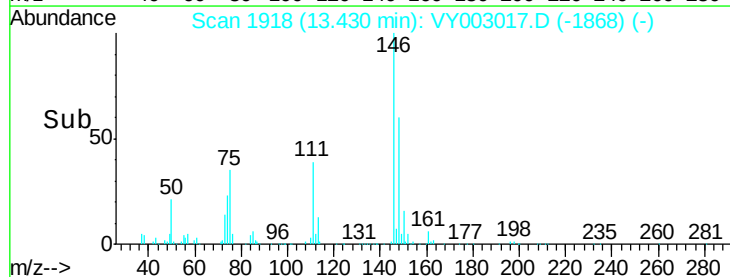
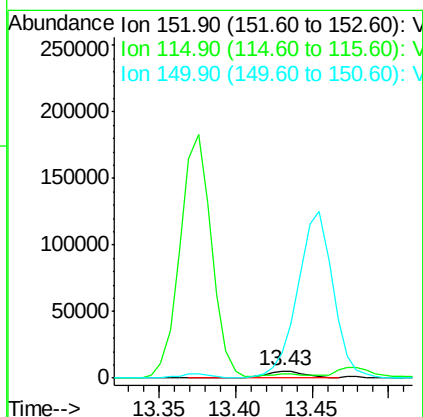
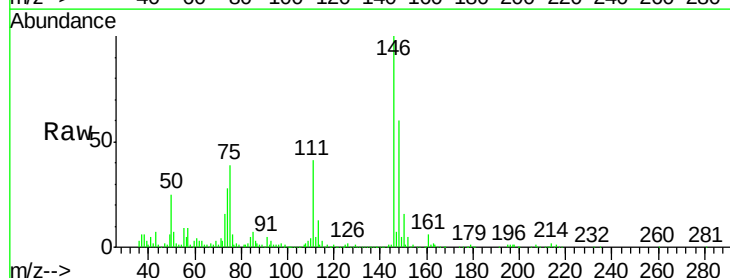
Instrument :
MSVOA_Y
ClientSampleId :
EPEC-POLYMERS-05

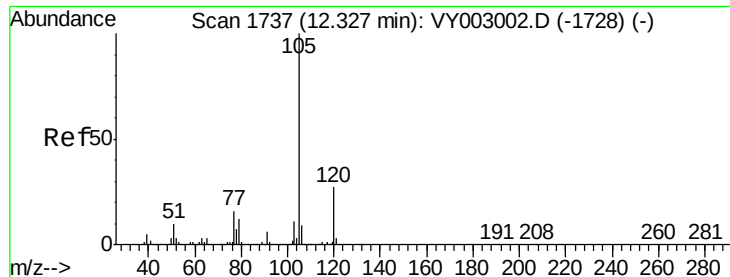
Tot Ion:104 Resp: 4580524
Ion Ratio Lower Upper
104 100
78 254.7 40.4 60.6#
103 277.1 44.1 66.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.43 min Scan# 1918
Delta R.T. 0.01 min
Lab File: VY003017.D
Acq: 29 Jun 2020 19:30

Tgt Ion:152 Resp: 9945
Ion Ratio Lower Upper
152 100
115 0.0 27.3 81.9#
150 0.0 0.0 343.4





#73

Isopropylbenzene

Concen: 3209.386 ug/l

RT: 12.35 min Scan# 1741

Delta R.T. 0.02 min

Lab File: VY003017.D

Acq: 29 Jun 2020 19:30

Instrument :

MSVOA_Y

ClientSampleId :

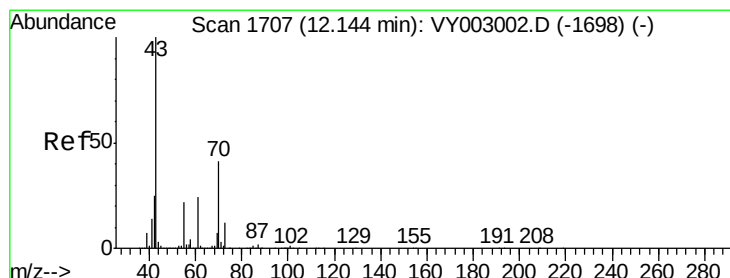
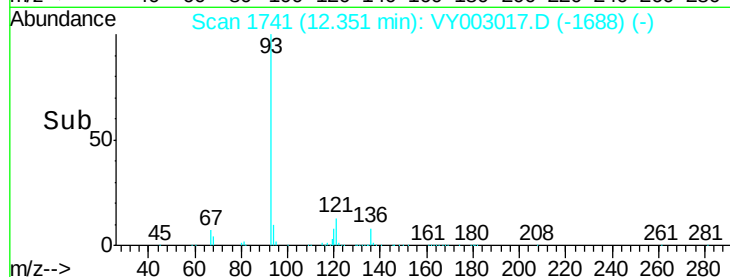
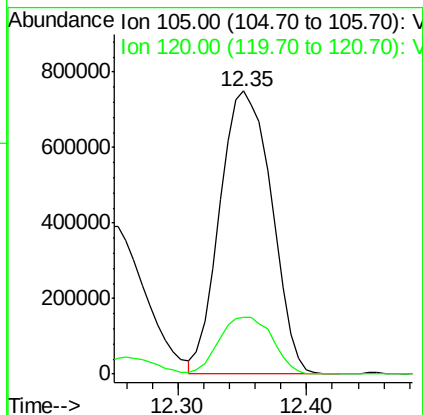
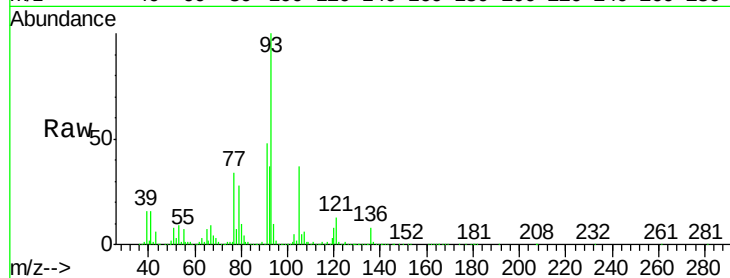
EPEC-POLYMERS-05

Tot Ion:105 Resp: 2088859

Ion Ratio Lower Upper

105 100

120 20.8 13.4 40.1



#74

N-ethyl acetate

Concen: 4196.094 ug/l

RT: 12.14 min Scan# 1706

Delta R.T. -0.01 min

Lab File: VY003017.D

Acq: 29 Jun 2020 19:30

Tgt Ion: 43 Resp: 889084

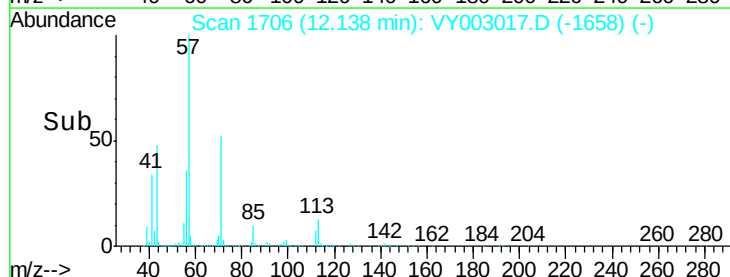
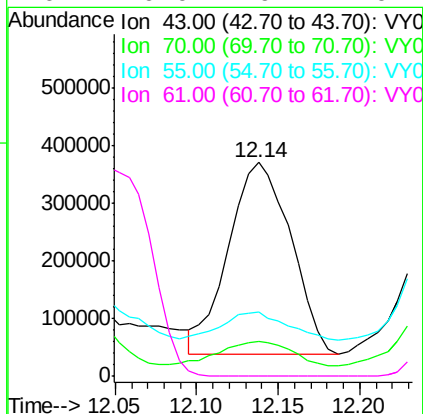
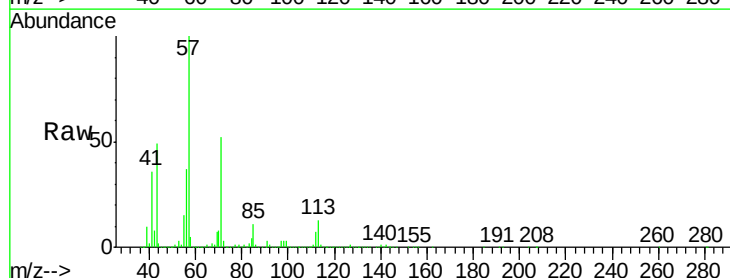
Ion Ratio Lower Upper

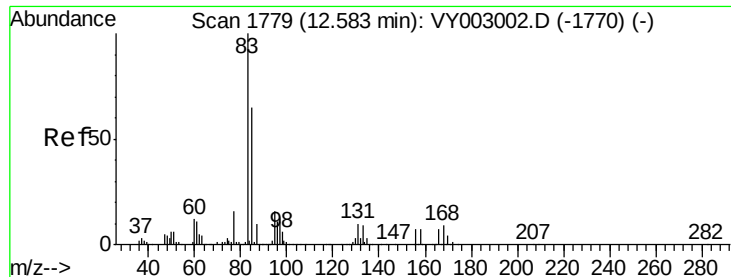
43 100

70 15.3 33.0 49.4#

55 32.9 18.2 27.2#

61 0.0 19.4 29.2#





#75

1,1,2,2-Tetrachloroethane

Concen: 3371.183 ug/l

RT: 12.60 min Scan# 1781

Delta R.T. 0.01 min

Lab File: VY003017.D

Acq: 29 Jun 2020 19:30

Instrument :

MSVOA_Y

ClientSampleId :

EPEC-POLYMERS-05

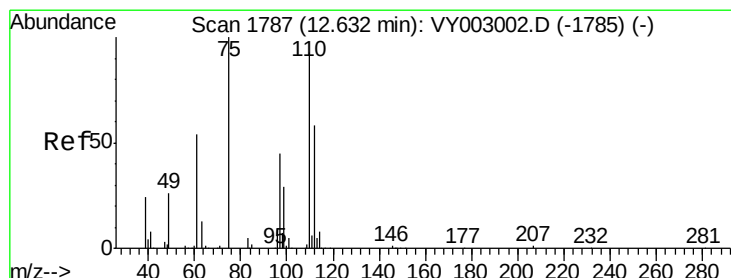
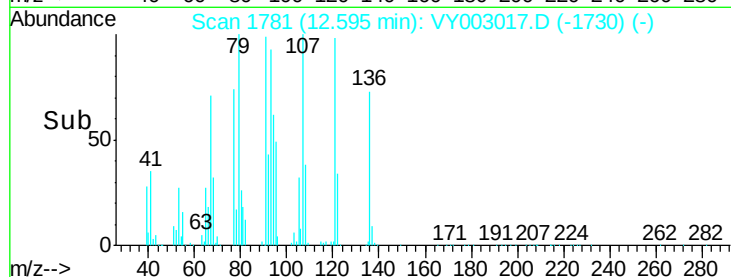
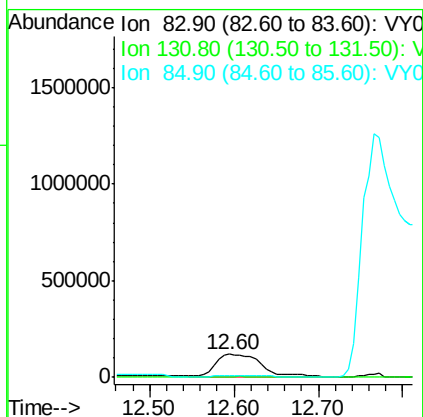
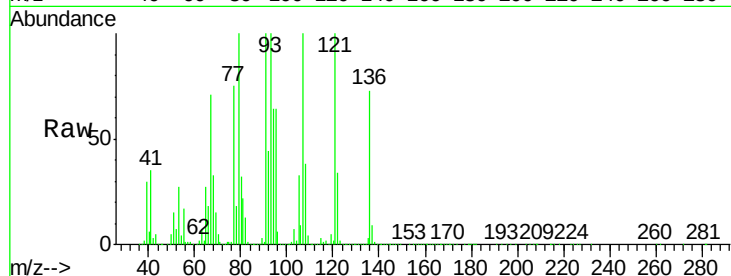
Tot Ion: 83 Resp: 442790

Ion Ratio Lower Upper

83 100

131 3.3 5.3 16.1#

85 0.0 32.1 96.3#



#76

1,2,3-Trichloropropane

Concen: 2752.944 ug/l

RT: 12.60 min Scan# 1782

Delta R.T. -0.03 min

Lab File: VY003017.D

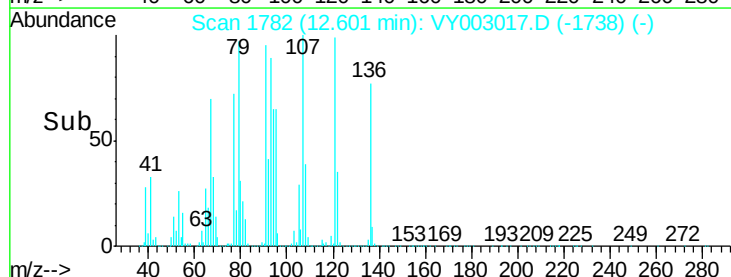
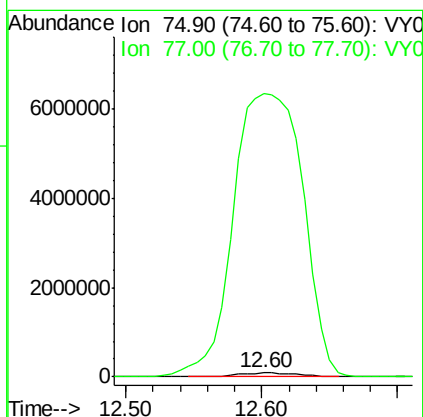
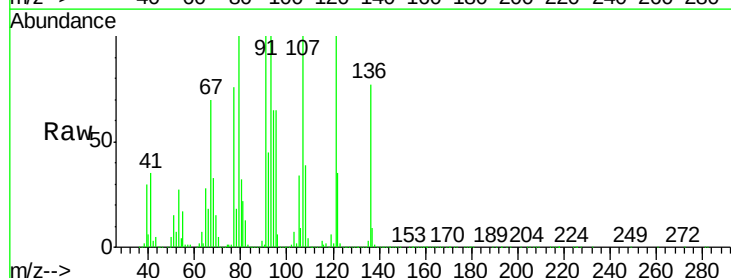
Acq: 29 Jun 2020 19:30

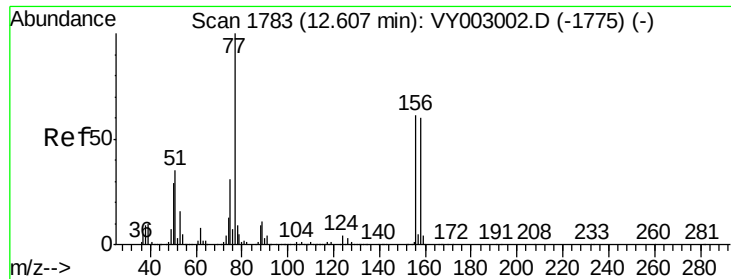
Tgt Ion: 75 Resp: 270959

Ion Ratio Lower Upper

75 100

77 8351.5 0.0 0.0#





#77

Bromobenzene

Concen: 18.972 ug/l

RT: 12.62 min Scan# 1785

Delta R.T. 0.01 min

Lab File: VY003017.D

Acq: 29 Jun 2020 19:30

Instrument :

MSVOA_Y

ClientSampleId :

EPEC-POLYMERS-05

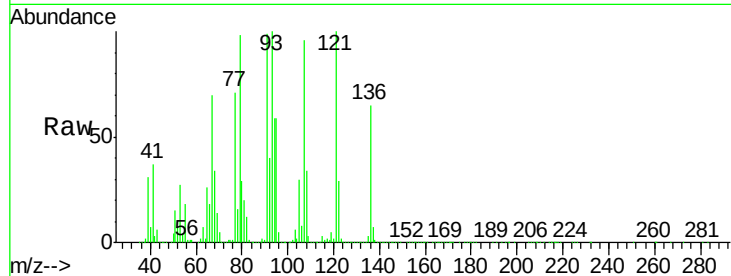
Tot Ion:156 Resp: 3166

Ion Ratio Lower Upper

156 100

77 0.0 90.0 270.0#

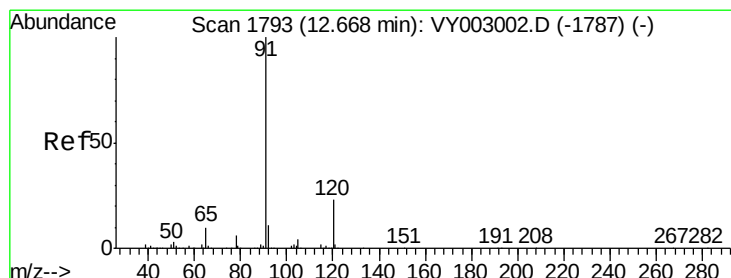
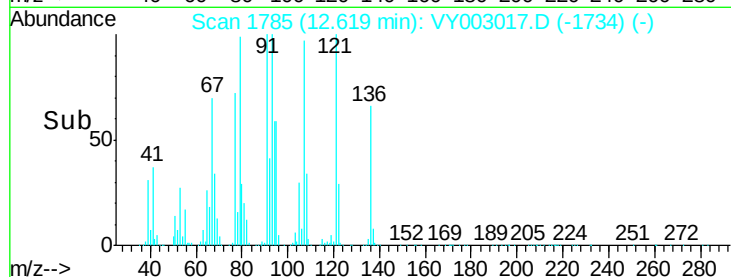
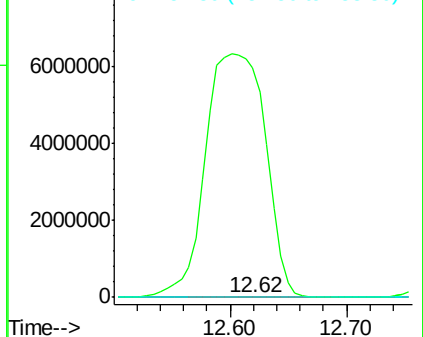
158 96.7 48.5 145.5



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: 39617.436 ug/l

RT: 12.60 min Scan# 1781

Delta R.T. -0.07 min

Lab File: VY003017.D

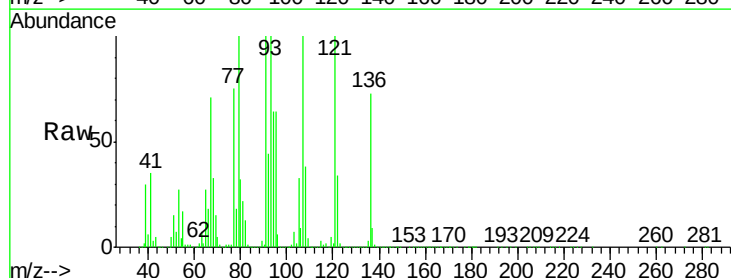
Acq: 29 Jun 2020 19:30

Tgt Ion: 91 Resp:31010493

Ion Ratio Lower Upper

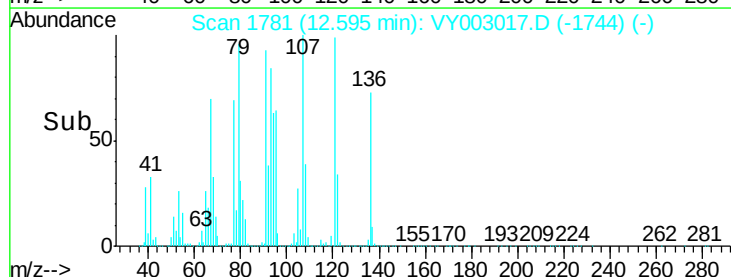
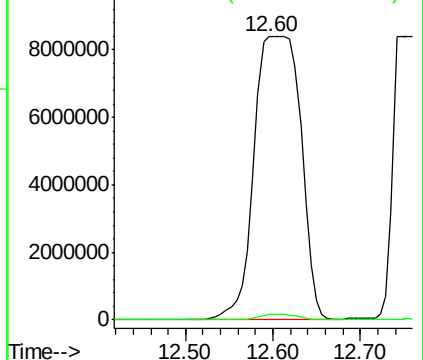
91 100

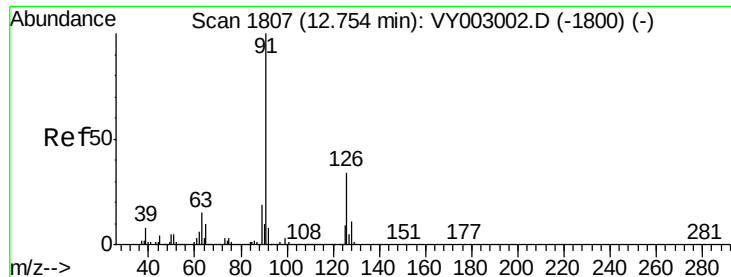
120 1.7 11.5 34.5#



Abundance Ion 91.00 (90.70 to 91.70): VY0

Ion 120.00 (119.70 to 120.70): V





#79

2-Chlorotoluene

Concen: 70976.382 ug/l

RT: 12.60 min Scan# 1781

Delta R.T. -0.16 min

Lab File: VY003017.D

Acq: 29 Jun 2020 19:30

Instrument :

MSVOA_Y

ClientSampleId :

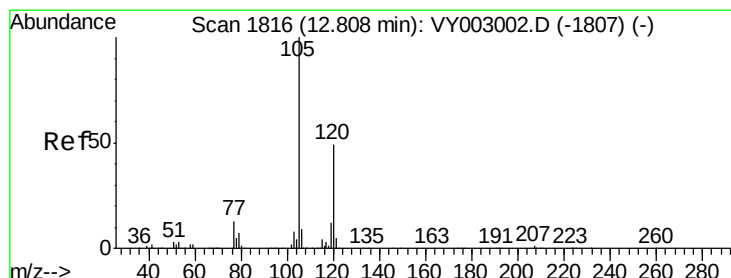
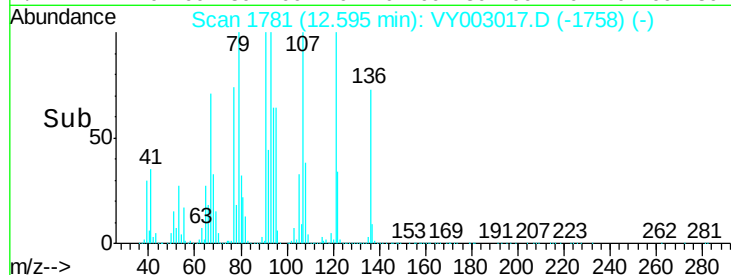
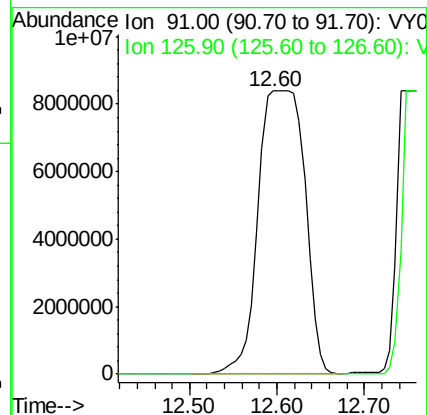
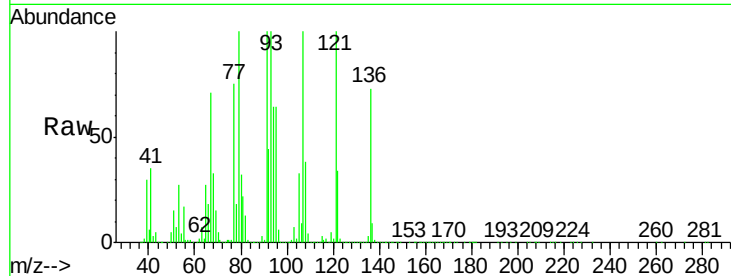
EPEC-POLYMERS-05

Tot Ion: 91 Resp: 31010493

Ion Ratio Lower Upper

91 100

126 0.0 17.1 51.3#



#80

1,3,5-Trimethylbenzene

Concen: 16362.065 ug/l

RT: 12.60 min Scan# 1782

Delta R.T. -0.21 min

Lab File: VY003017.D

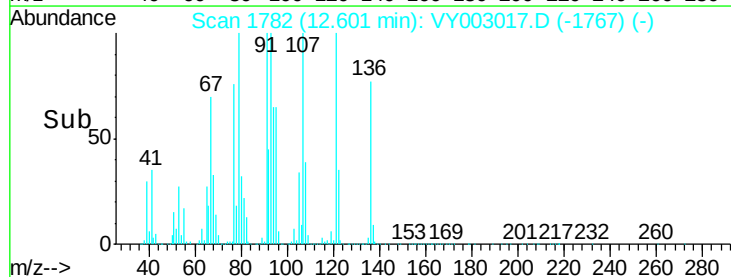
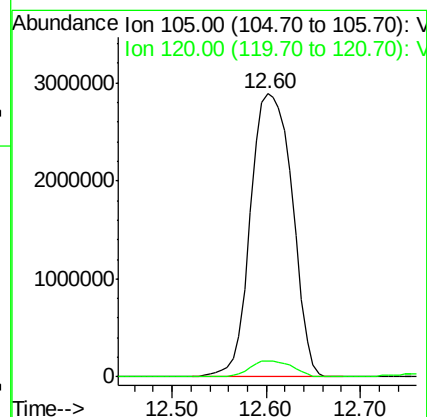
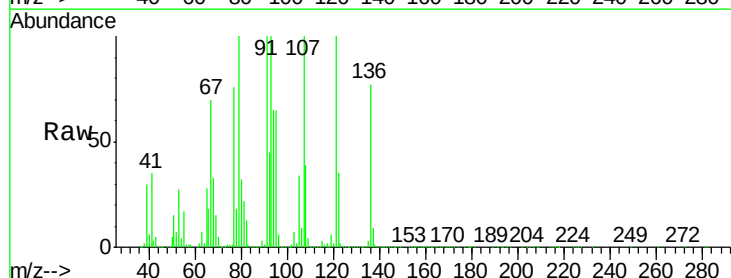
Acq: 29 Jun 2020 19:30

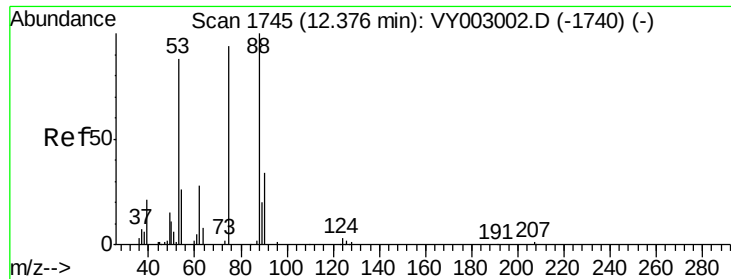
Tgt Ion: 105 Resp: 8936361

Ion Ratio Lower Upper

105 100

120 5.8 24.6 73.6#





#81

trans-1,4-Dichloro-2-butene

Concen: 239318.768 ug/l

RT: 12.26 min Scan# 1726

Delta R.T. -0.12 min

Lab File: VY003017.D

Acq: 29 Jun 2020 19:30

Instrument :

MSVOA_Y

ClientSampleId :

EPEC-POLYMERS-05

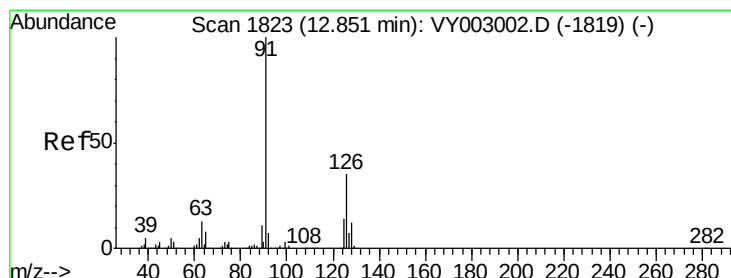
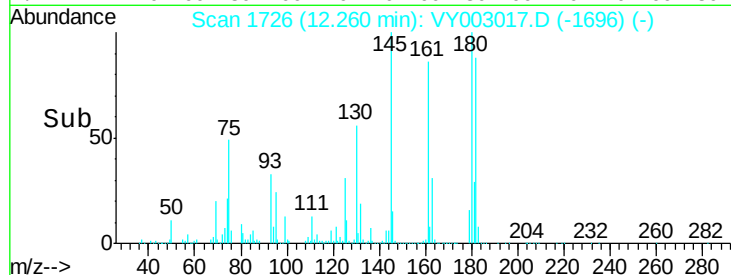
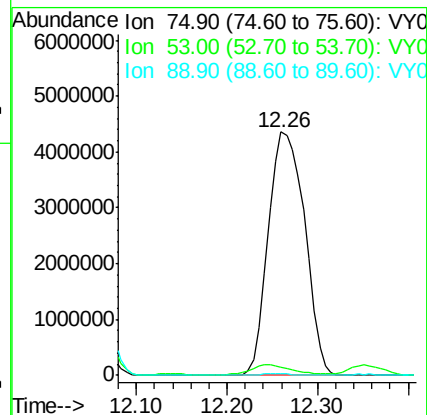
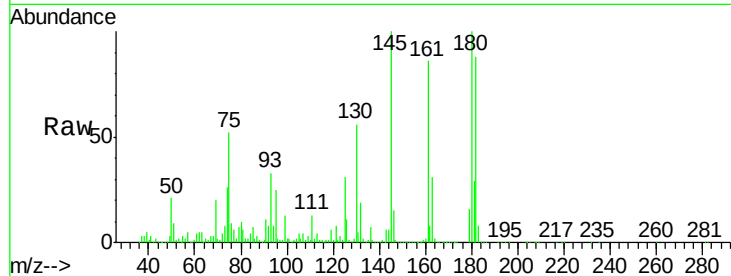
Tot Ion: 75 Resp:12106888

Ion Ratio Lower Upper

75 100

53 4.5 73.9 110.9#

89 0.6 37.5 56.3#



#82

4-Chlorotoluene

Concen: 65750.521 ug/l

RT: 12.60 min Scan# 1781

Delta R.T. -0.26 min

Lab File: VY003017.D

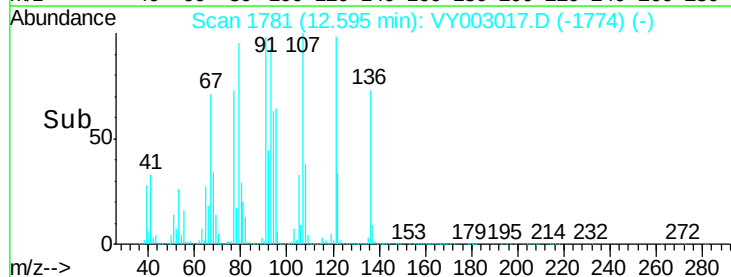
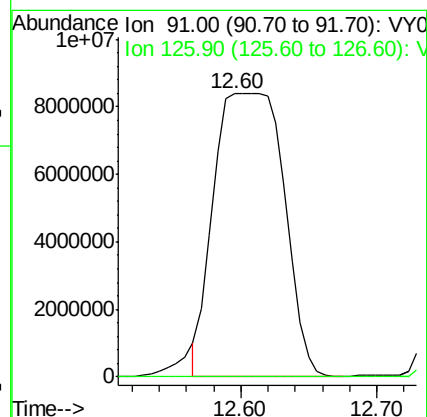
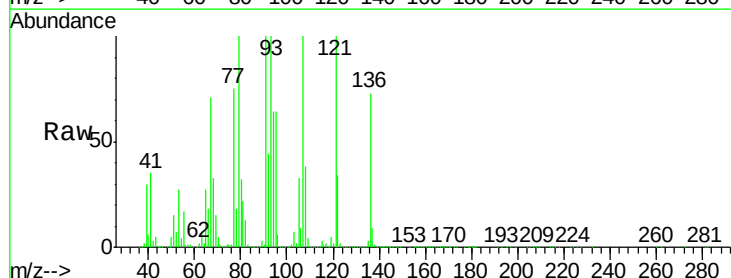
Acq: 29 Jun 2020 19:30

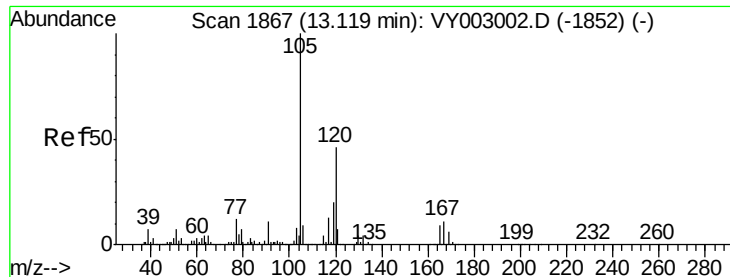
Tgt Ion: 91 Resp:29909599

Ion Ratio Lower Upper

91 100

126 0.0 17.4 52.3#

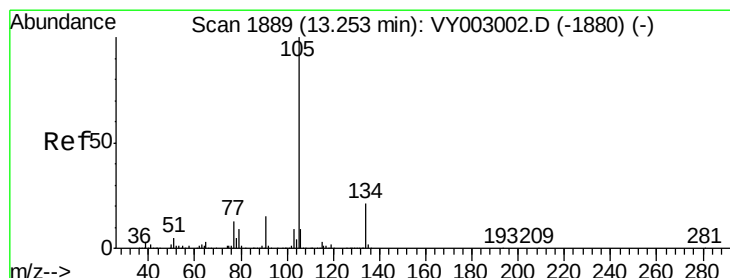
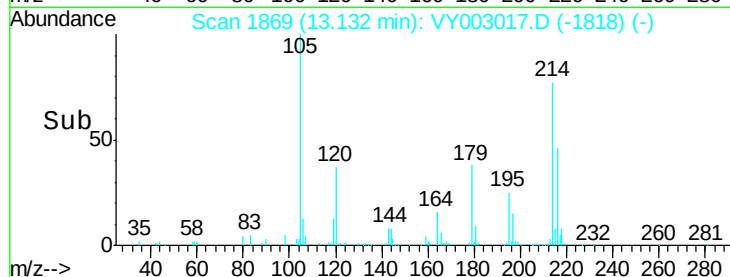
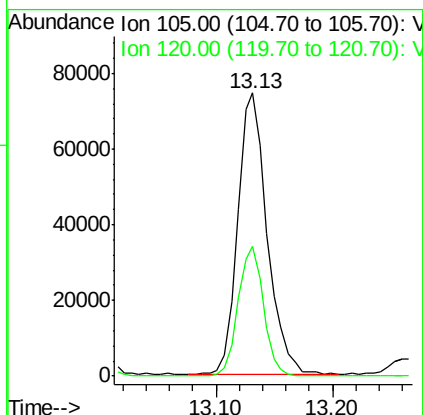
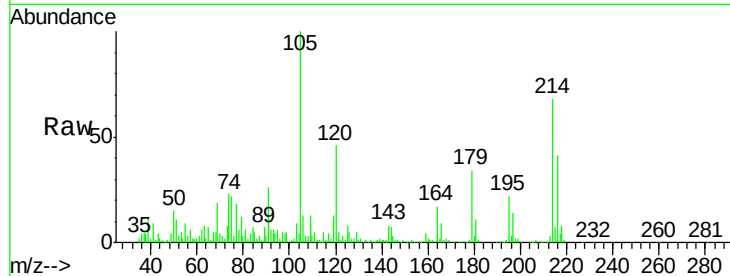




#84
 1,2,4-Trimethylbenzene
 Concen: 238.736 ug/l
 RT: 13.13 min Scan# 1869
 Delta R.T. 0.01 min
 Lab File: VY003017.D
 Acq: 29 Jun 2020 19:30

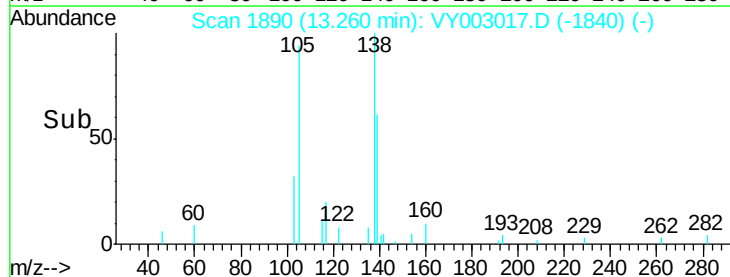
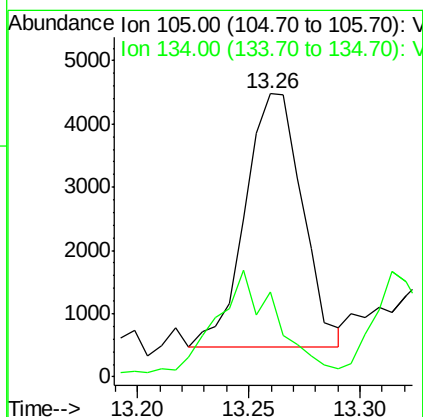
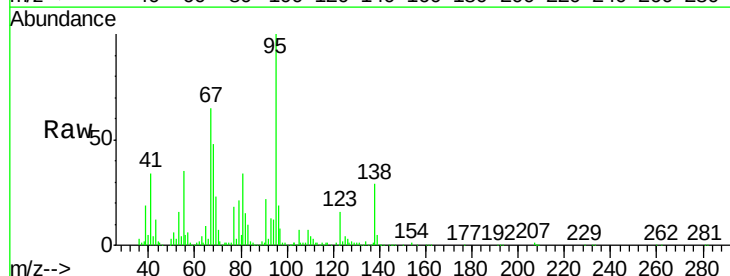
Instrument :
 MSVOA_Y
 ClientSampleId :
 EPEC-POLYMERS-05

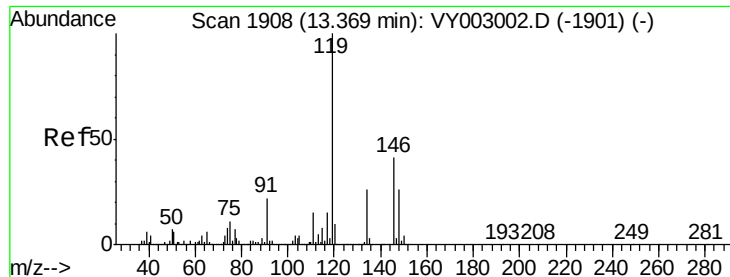
Tot Ion:105 Resp: 131387
 Ion Ratio Lower Upper
 105 100
 120 39.7 22.6 67.8



#85
 sec-Butylbenzene
 Concen: 10.894 ug/l
 RT: 13.26 min Scan# 1890
 Delta R.T. 0.01 min
 Lab File: VY003017.D
 Acq: 29 Jun 2020 19:30

Tgt Ion:105 Resp: 7201
 Ion Ratio Lower Upper
 105 100
 134 0.0 10.4 31.2#

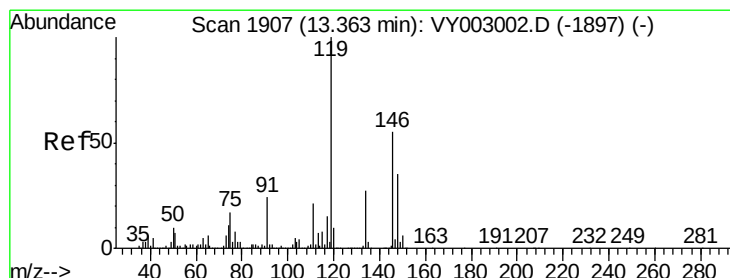
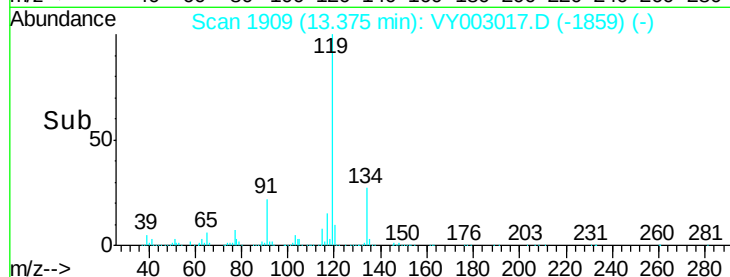
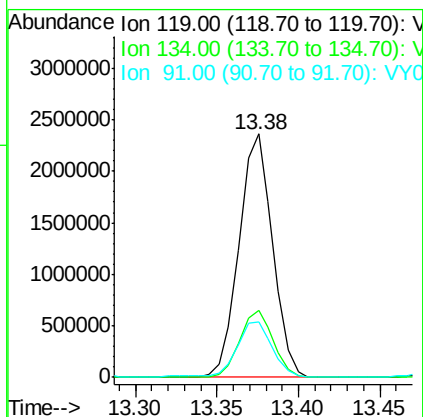
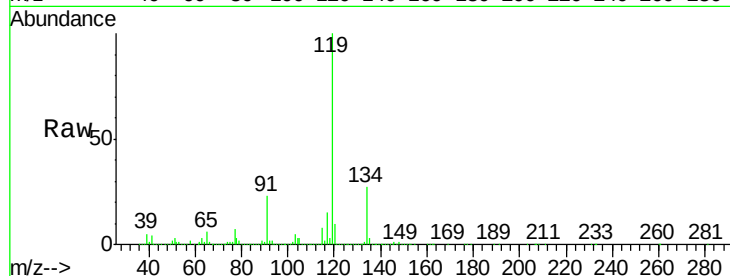




#86
 p-Isopropyltoluene
 Concen: 5518.050 ug/l
 RT: 13.38 min Scan# 1909
 Delta R.T. 0.01 min
 Lab File: VY003017.D
 Acq: 29 Jun 2020 19:30

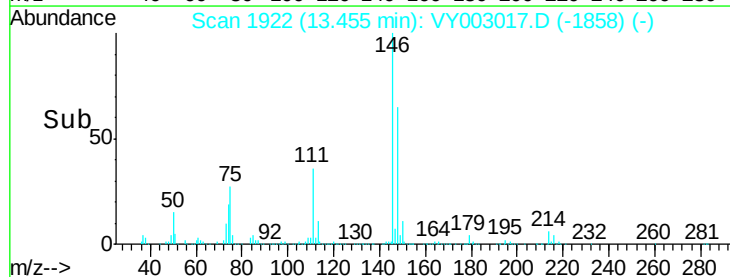
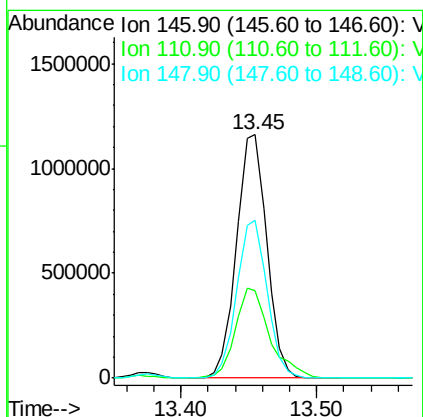
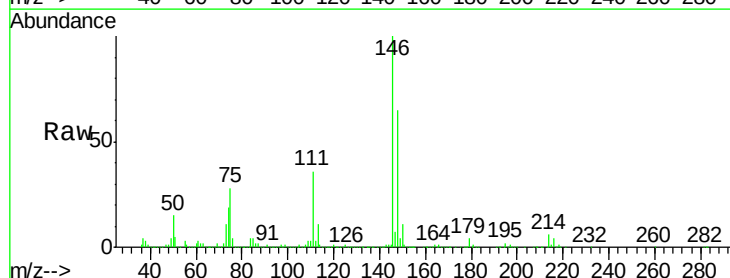
Instrument :
 MSVOA_Y
 ClientSampleId :
 EPEC-POLYMERS-05

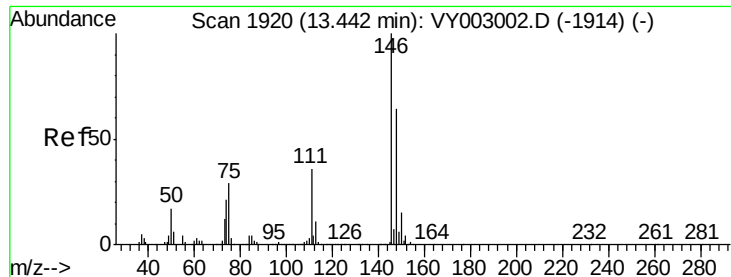
Tot Ion:119 Resp: 3379866
 Ion Ratio Lower Upper
 119 100
 134 27.5 13.5 40.4
 91 23.7 11.5 34.5



#87
 1,3-Dichlorobenzene
 Concen: 5817.804 ug/l
 RT: 13.45 min Scan# 1922
 Delta R.T. 0.09 min
 Lab File: VY003017.D
 Acq: 29 Jun 2020 19:30

Tgt Ion:146 Resp: 1812587
 Ion Ratio Lower Upper
 146 100
 111 41.8 18.8 56.3
 148 64.8 31.8 95.3

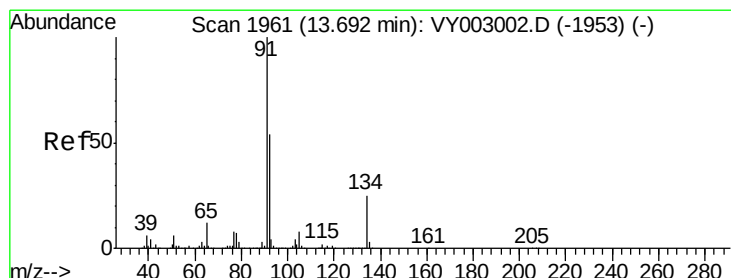
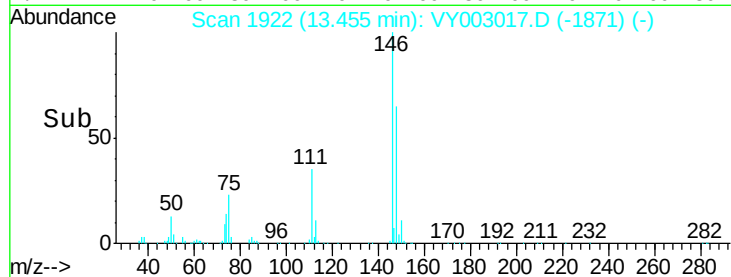
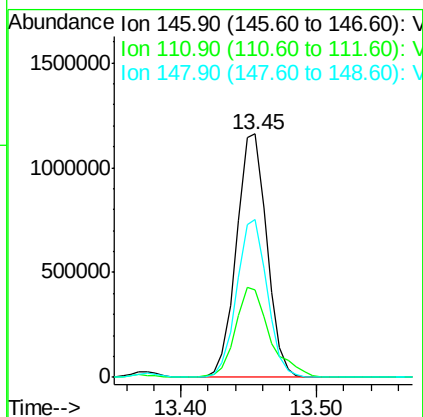
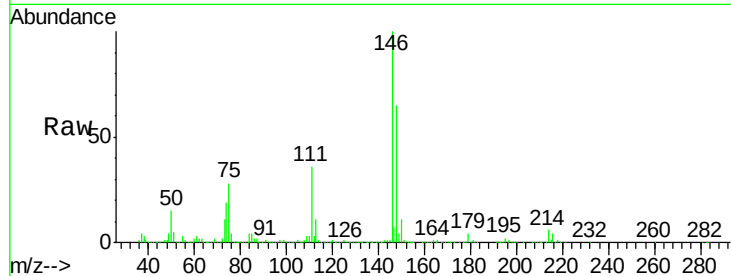




#88
 1,4-Dichlorobenzene
 Concen: 5899.971 ug/l
 RT: 13.45 min Scan# 1922
 Delta R.T. 0.01 min
 Lab File: VY003017.D
 Acq: 29 Jun 2020 19:30

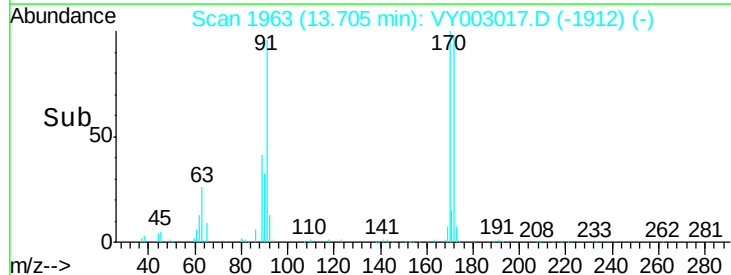
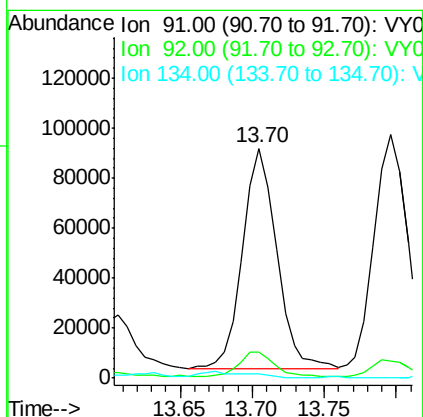
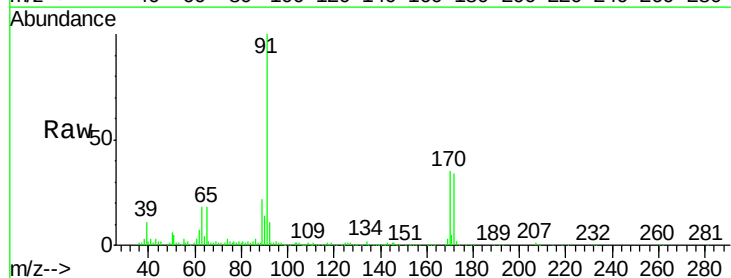
Instrument :
 MSVOA_Y
 ClientSampleId :
 EPEC-POLYMERS-05

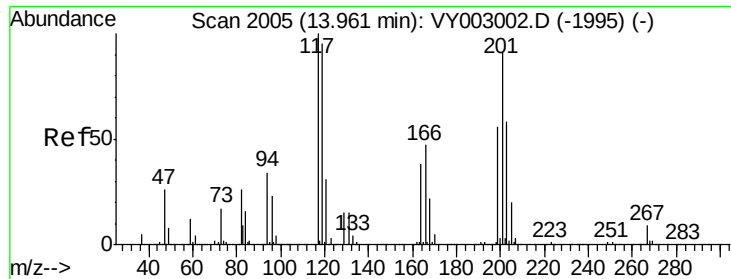
Tot Ion:146 Resp: 1812587
 Ion Ratio Lower Upper
 146 100
 111 41.8 18.4 55.4
 148 64.8 32.3 96.9



#89
 n-Butylbenzene
 Concen: 251.201 ug/l
 RT: 13.70 min Scan# 1963
 Delta R.T. 0.01 min
 Lab File: VY003017.D
 Acq: 29 Jun 2020 19:30

Tgt Ion: 91 Resp: 147214
 Ion Ratio Lower Upper
 91 100
 92 11.7 26.8 80.3#
 134 0.0 13.1 39.1#

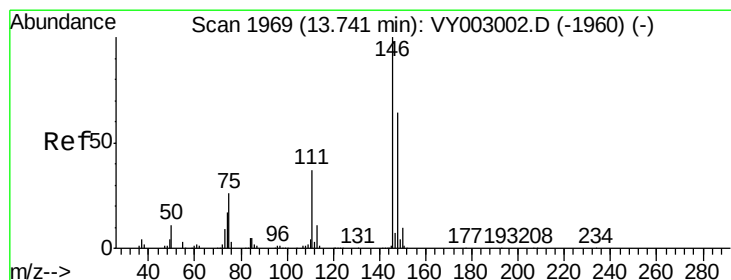
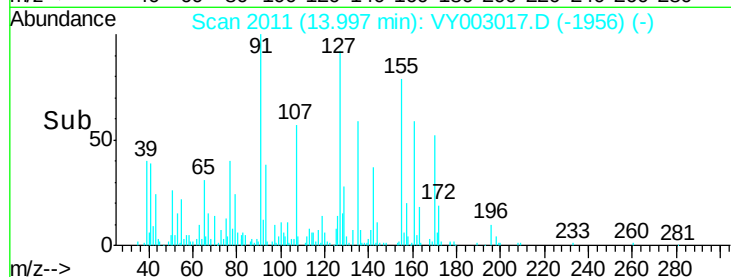
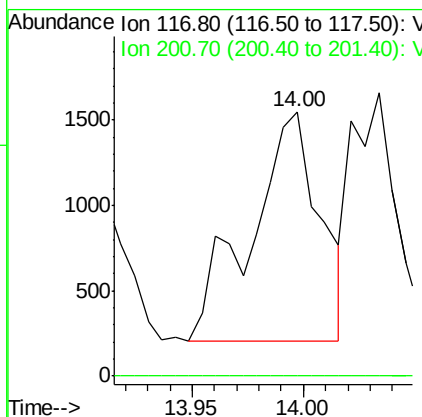
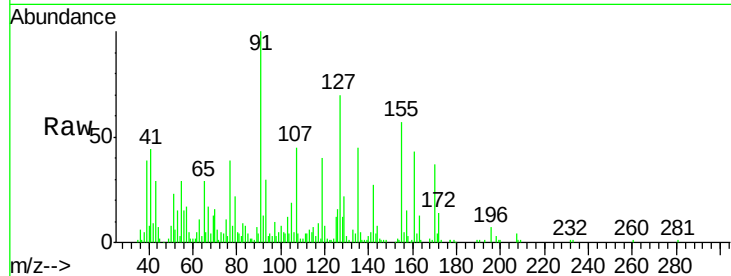




#90
Hexachloroethane
Concen: 23.876 ug/l
RT: 14.00 min Scan# 2011
Delta R.T. 0.04 min
Lab File: VY003017.D
Acq: 29 Jun 2020 19:30

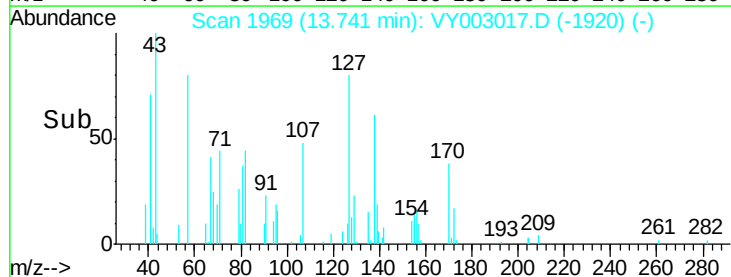
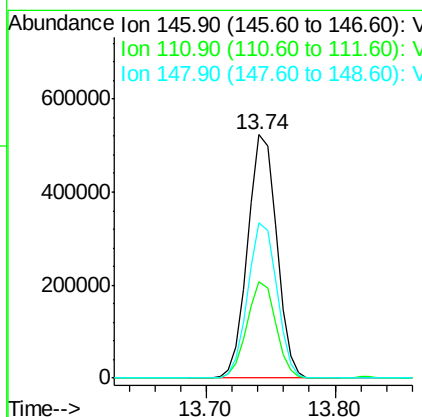
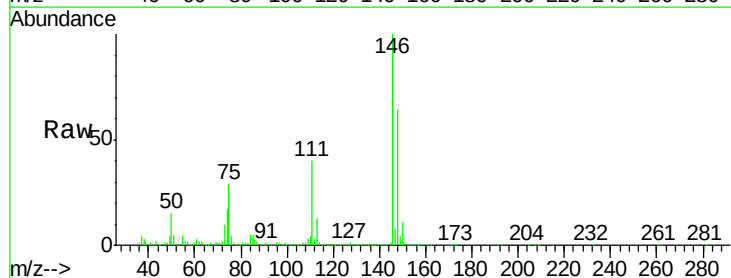
Instrument :
MSVOA_Y
ClientSampleId :
EPEC-POLYMERS-05

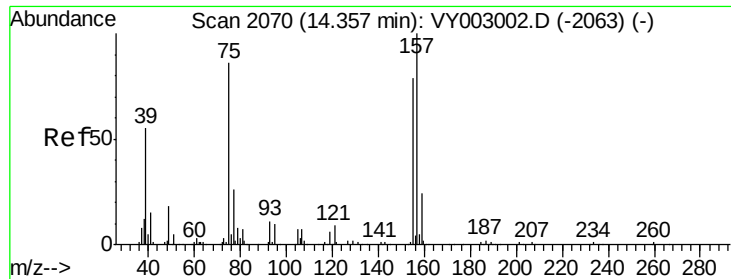
Tot Ion:117 Resp: 2904
Ion Ratio Lower Upper
117 100
201 0.0 45.5 136.4#



#91
1,2-Dichlorobenzene
Concen: 2904.097 ug/l
RT: 13.74 min Scan# 1969
Delta R.T. 0.00 min
Lab File: VY003017.D
Acq: 29 Jun 2020 19:30

Tgt Ion:146 Resp: 811793
Ion Ratio Lower Upper
146 100
111 39.1 19.1 57.5
148 63.9 31.8 95.3





#92

1,2-Dibromo-3-Chloropropane

Concen: 101521.136 ug/l

RT: 14.47 min Scan# 2088

Delta R.T. 0.11 min

Lab File: VY003017.D

Acq: 29 Jun 2020 19:30

Instrument :

MSVOA_Y

ClientSampleId :

EPEC-POLYMERS-05

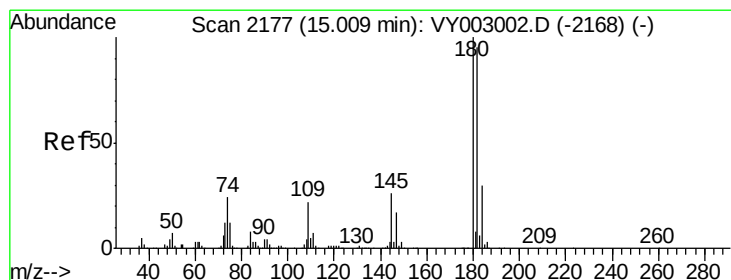
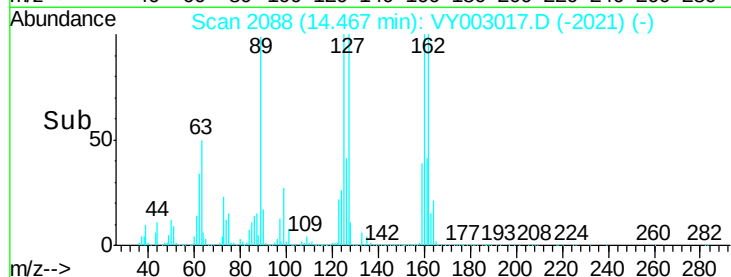
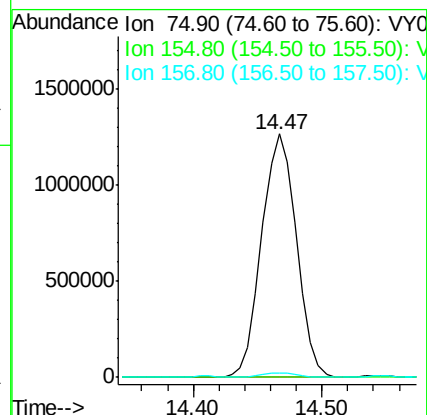
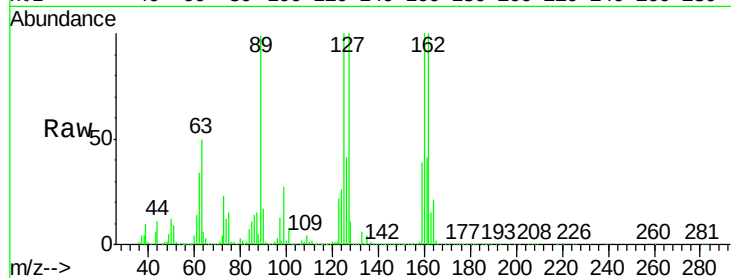
Tot Ion: 75 Resp: 2360497

Ion	Ratio	Lower	Upper
75	100		
155	0.1	46.5	139.3#
157	2.0	59.2	177.5#

75 100

155 0.1 46.5 139.3#

157 2.0 59.2 177.5#



#93

1,2,4-Trichlorobenzene

Concen: 26.161 ug/l

RT: 15.01 min Scan# 2177

Delta R.T. 0.00 min

Lab File: VY003017.D

Acq: 29 Jun 2020 19:30

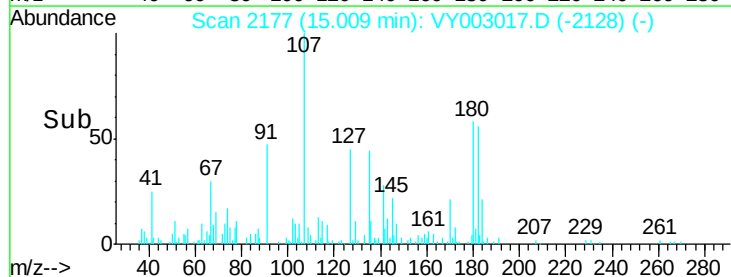
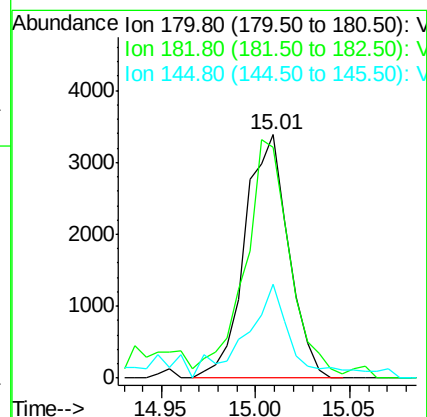
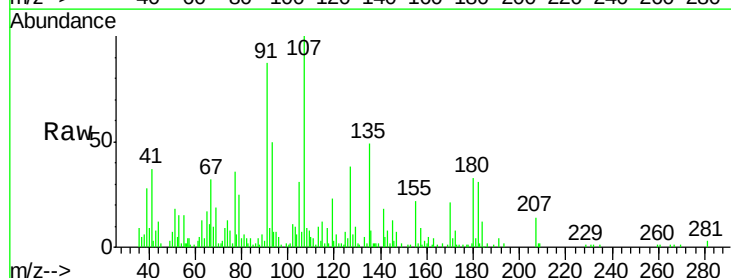
Tgt Ion:180 Resp: 5434

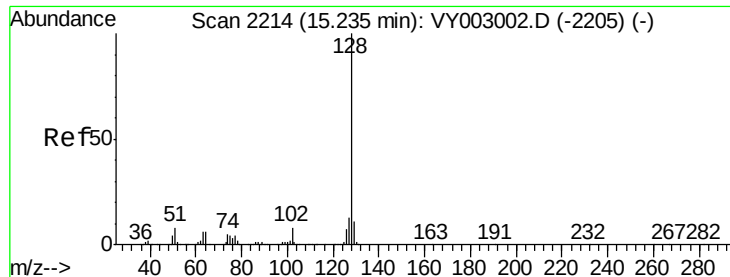
Ion	Ratio	Lower	Upper
180	100		
182	97.1	48.1	144.3
145	41.9	13.9	41.6#

180 100

182 97.1 48.1 144.3

145 41.9 13.9 41.6#





#95

Naphthalene

Concen: 79.718 ug/l

RT: 15.23 min Scan# 2214

Delta R.T. 0.00 min

Lab File: VY003017.D

Acq: 29 Jun 2020 19:30

Instrument :

MSVOA_Y

ClientSampleId :

EPEC-POLYMERS-05

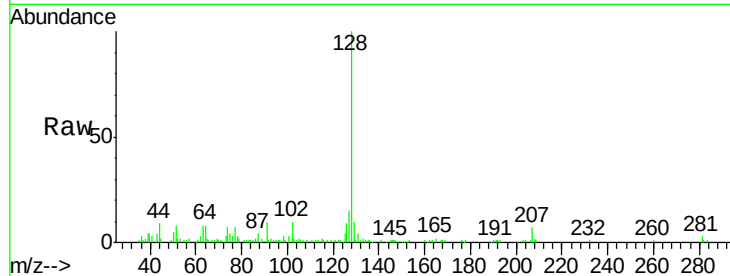
Tot Ion:128 Resp: 30244

Ion Ratio Lower Upper

128 100

127 15.4 10.8 16.2

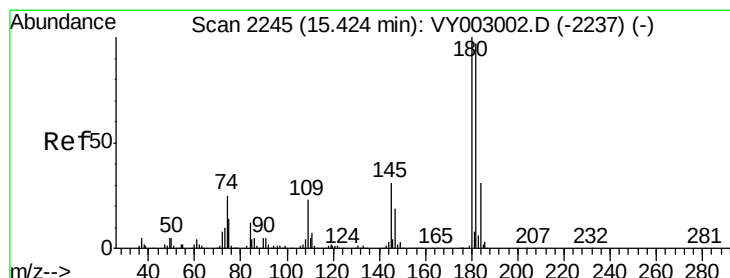
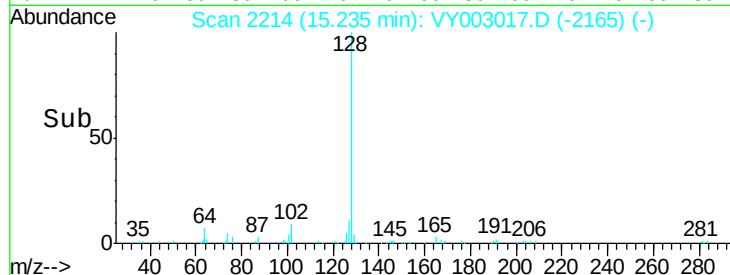
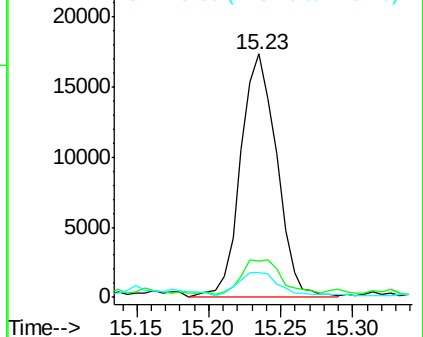
129 11.6 8.8 13.2



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



#96

1,2,3-Trichlorobenzene

Concen: 4.990 ug/l

RT: 15.42 min Scan# 2244

Delta R.T. -0.01 min

Lab File: VY003017.D

Acq: 29 Jun 2020 19:30

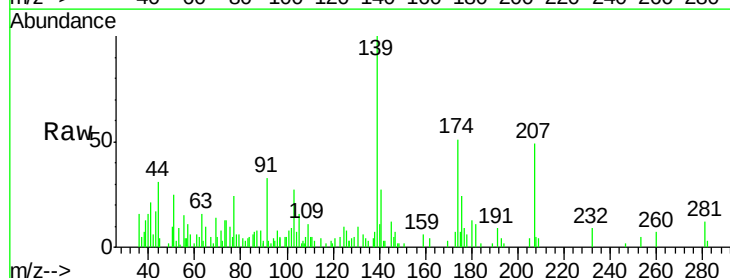
Tgt Ion:180 Resp: 900

Ion Ratio Lower Upper

180 100

182 89.1 47.8 143.3

145 60.6 14.7 44.1#



Abundance Ion 179.80 (179.50 to 180.50): V

Ion 181.80 (181.50 to 182.50): V

Ion 144.90 (144.60 to 145.60): V

