

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

Manual Integrations
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 6/30/2020 12:55:18 PM

Quant Time: Jun 30 07:58:44 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						
33) 1,2-Dichloroethane-d4	8.15	65	156468	45.21	ug/l	0.00
Spiked Amount	50.000		Recovery	=	90.42%	
35) Dibromofluoromethane	7.72	113	169467	53.81	ug/l	0.00
Spiked Amount	50.000		Recovery	=	107.62%	
50) Toluene-d8	10.19	98	3292529	280.62	ug/l	0.01
Spiked Amount	50.000		Recovery	=	561.24%	
62) 4-Bromofluorobenzene	12.49	95	98939m	23.96	ug/l	0.01
Spiked Amount	50.000		Recovery	=	47.92%	
Target Compounds						
					Qvalue	
12) 1,1-Dichloroethene	3.88	96	9123	3.018	ug/l	85
16) Acetone	3.96	43	246015	301.404	ug/l	99
17) Carbon Disulfide	4.20	76	466919	48.349	ug/l	97
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
39) Methylcyclohexane	9.19	83	5880102	975.218	ug/l	97
40) Benzene	8.17	78	3562132	267.552	ug/l	99
44) Trichloroethene	8.95	130	260762	67.385	ug/l	99
52) Toluene	10.24	92	45680283m	5450.396	ug/l	
64) Tetrachloroethene	10.73	164	1370708	301.152	ug/l	98
65) Chlorobenzene	11.52	112	25610712	2415.153	ug/l #	78
67) Ethyl Benzene	11.61	91	21338419	1099.936	ug/l	91
68) m/p-Xylenes	11.70	106	31353287m	4342.452	ug/l	
69) o-Xylene	12.03	106	34514736m	5072.887	ug/l	
73) Isopropylbenzene	12.35	105	2088859	3209.386	ug/l	89
79) 2-Chlorotoluene	12.74	91	65967235m	150984.883	ug/l	
82) 4-Chlorotoluene	12.84	91	57335984m	126042.171	ug/l	
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	13.38	146	40772m	130.865	ug/l	
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
91) 1,2-Dichlorobenzene	13.74	146	811793	2904.097	ug/l	99
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

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

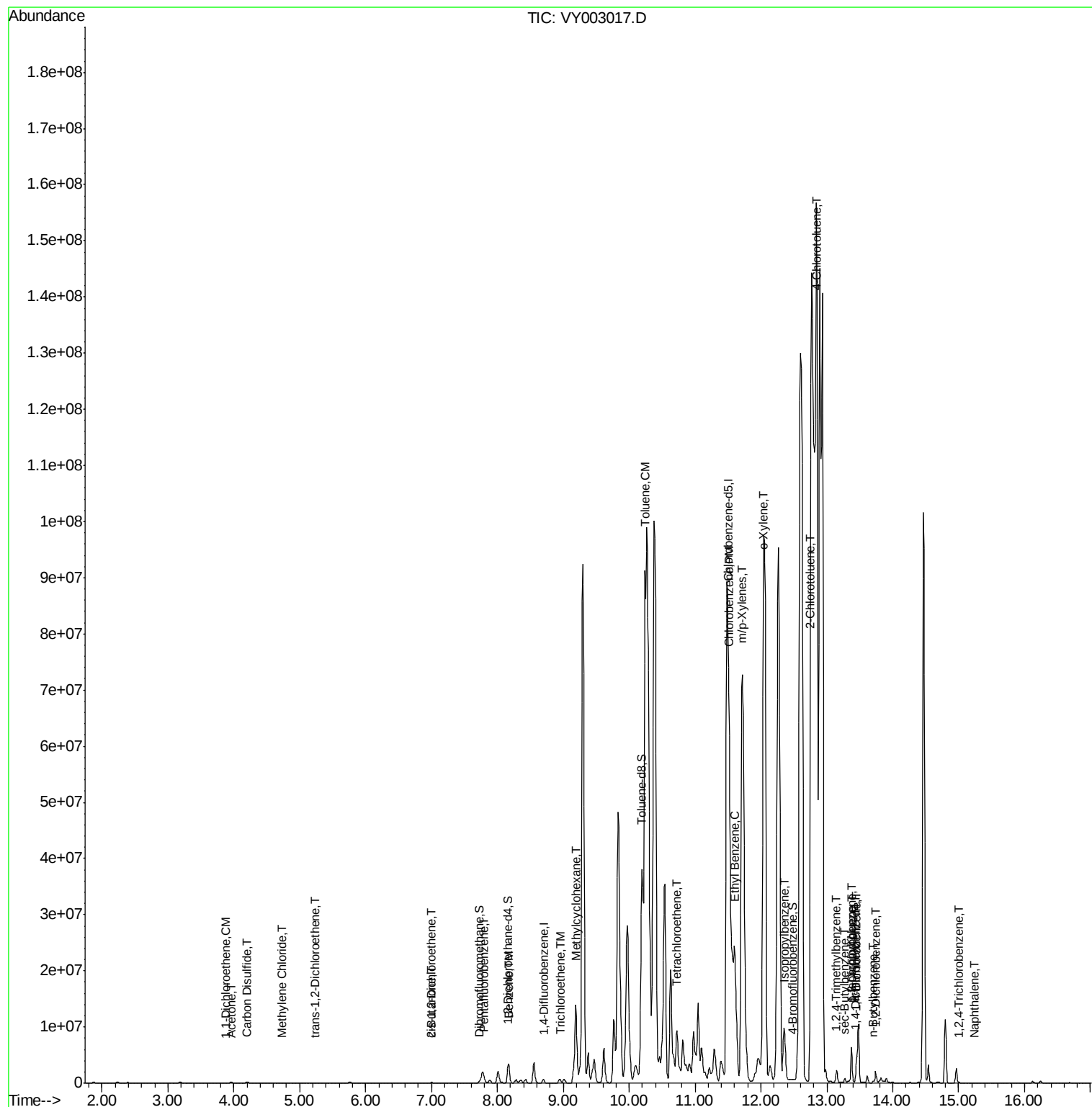
Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY062920\
Data File : VY003017.D
Acq On : 29 Jun 2020 19:30
Operator : SY/MD
Sample : L3148-05
Misc : 6.51G/5ML/MSVOA Y/SOIL
ALS Vial : 21 Sample Multiplier: 1

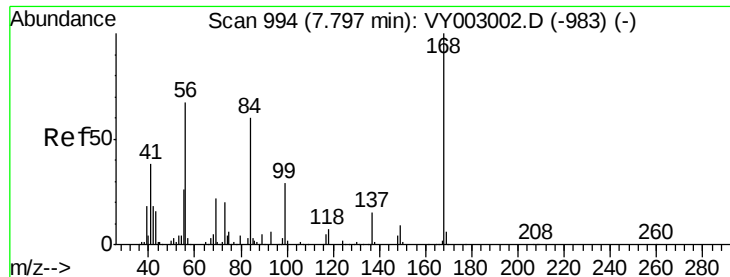
Instrument :
MSVOA_Y
ClientSampleId :
EPEC-POLYMERS-05

Manual Integrations
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Quant Time: Jun 30 07:58:44 2020
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y062920S.M
Quant Title : SW846 8260
QLast Update : Tue Jun 30 04:11:35 2020
Response via : Initial Calibration





#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

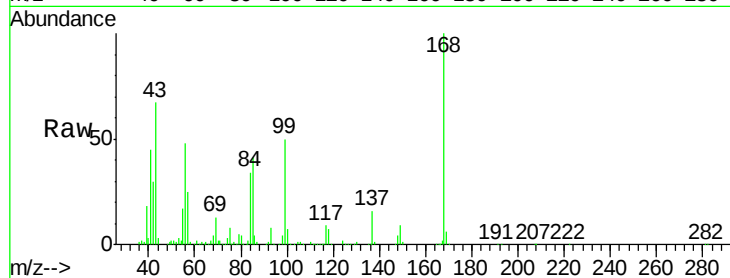
99 50.2 39.2 58.8

Manual Integrations

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Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VY0

7.80

150000

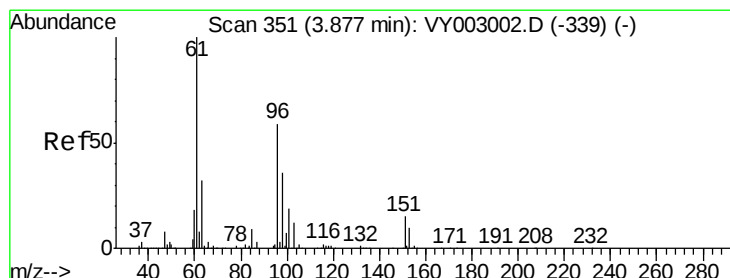
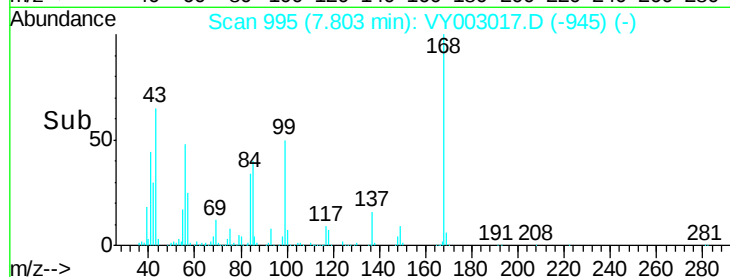
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50000

0

7.70 7.80 7.90 8.00

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

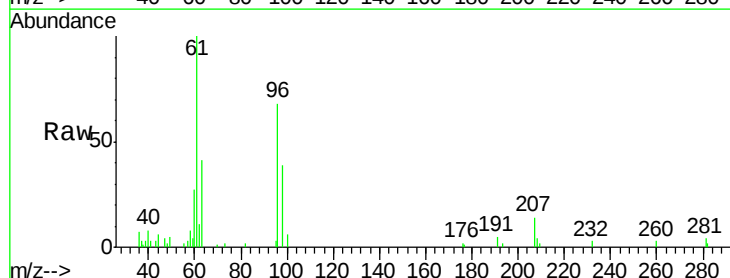
Tgt Ion: 96 Resp: 9123

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

6000

5000

4000

3000

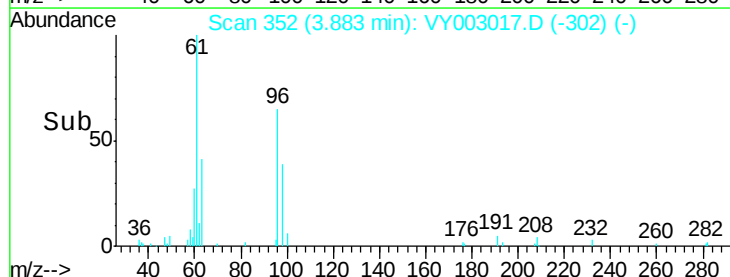
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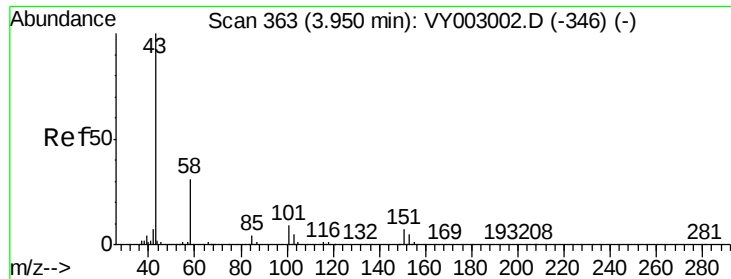
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0

3.80 3.90 4.00

Time-->





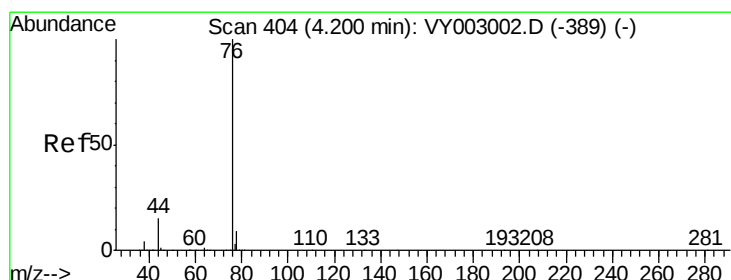
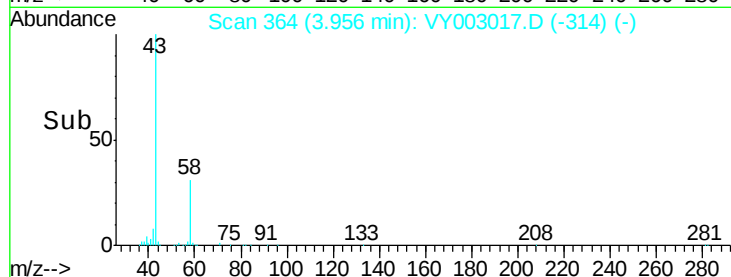
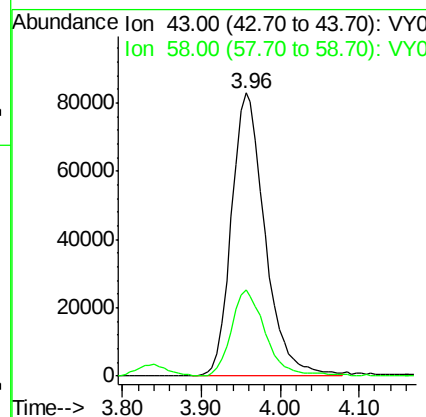
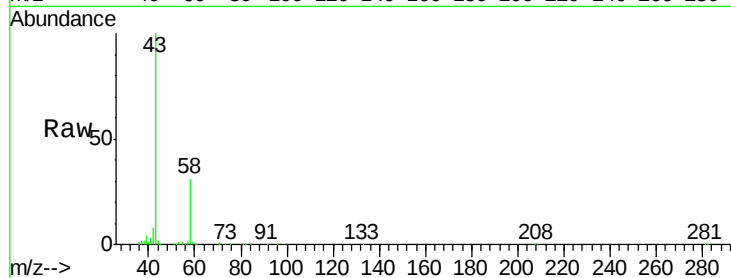
#16
Acetone
Concen: 301.404 ug/l
RT: 3.96 min Scan# 364
Delta R.T. 0.01 min
Lab File: VY003017.D
Acq: 29 Jun 2020 19:30

Instrument :
MSVOA_Y
ClientSampleId :
EPEC-POLYMERS-05

Tot Ion: 43 Resp: 246015
Ion Ratio Lower Upper
43 100
58 30.4 24.7 37.1

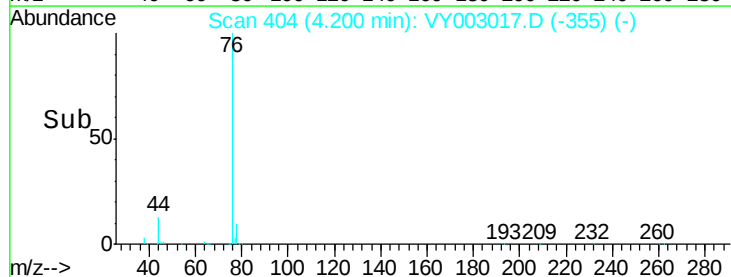
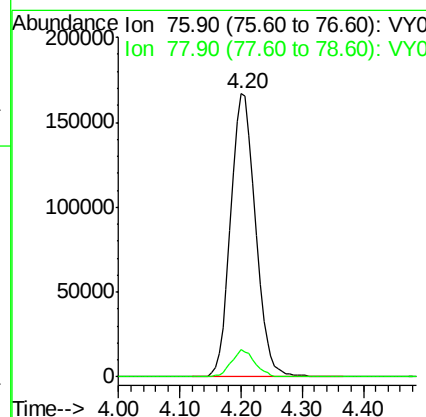
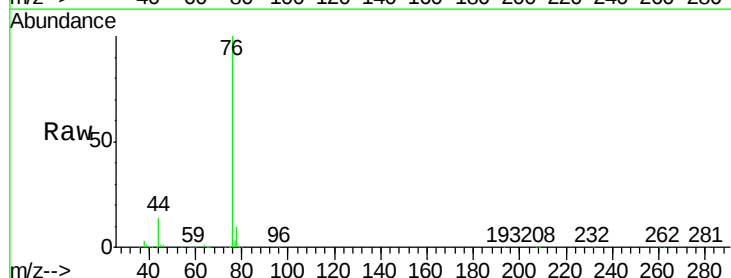
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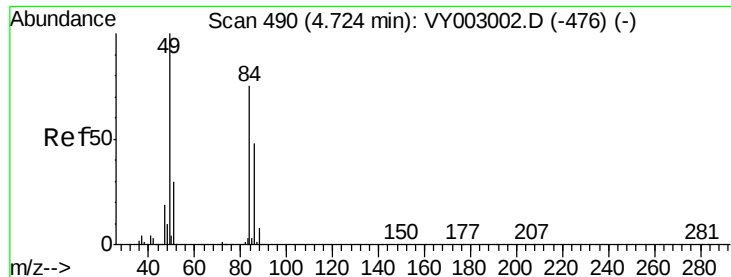
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#17
Carbon Disulfide
Concen: 48.349 ug/l
RT: 4.20 min Scan# 404
Delta R.T. 0.00 min
Lab File: VY003017.D
Acq: 29 Jun 2020 19:30

Tgt Ion: 76 Resp: 466919
Ion Ratio Lower Upper
76 100
78 9.8 7.0 10.6





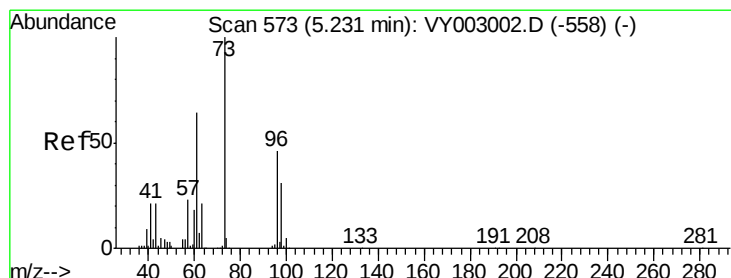
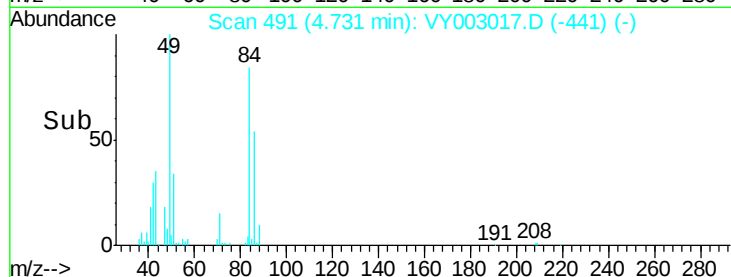
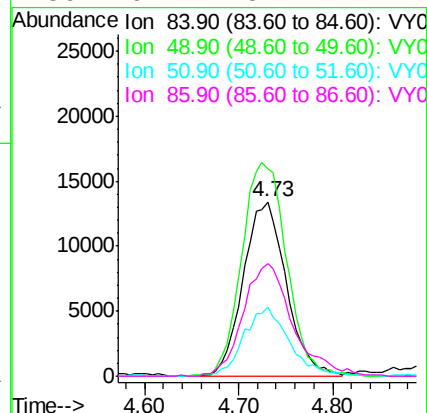
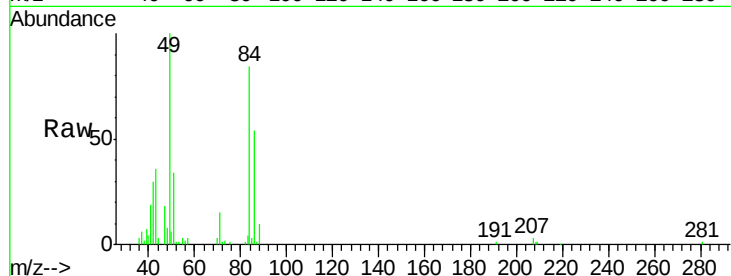
#20
Methvlene Chloride
Concen: 5.510 ug/l
RT: 4.73 min Scan# 491
Delta R.T. 0.01 min
Lab File: VY003017.D
Acq: 29 Jun 2020 19:30

Instrument :
MSVOA_Y
ClientSampleId :
EPEC-POLYMERS-05

Tot 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

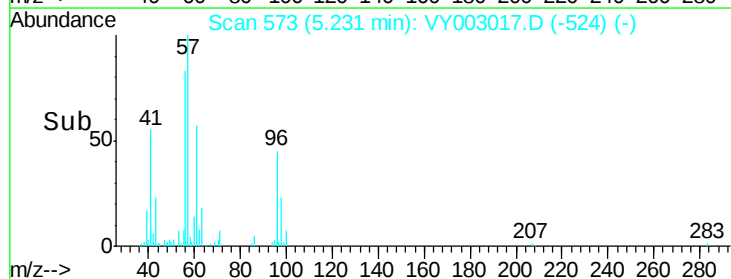
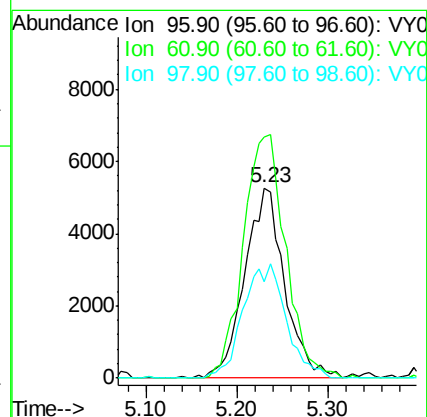
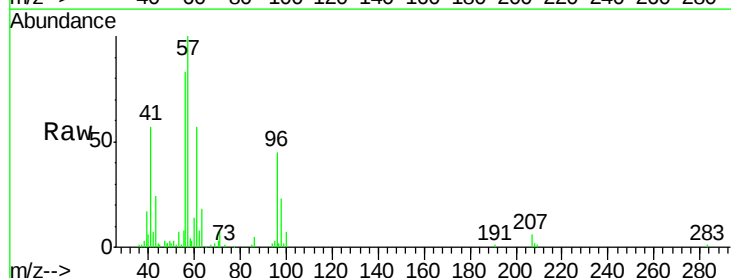
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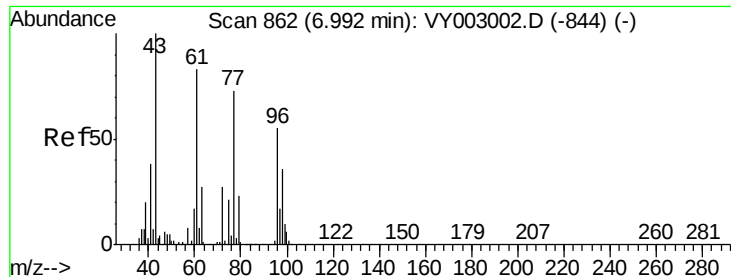
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#21
trans-1,2-Dichloroethene
Concen: 4.684 ug/l
RT: 5.23 min Scan# 573
Delta R.T. 0.00 min
Lab File: VY003017.D
Acq: 29 Jun 2020 19:30

Tgt 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

Instrument :

MSVOA_Y

ClientSampleId :

EPEC-POLYMERS-05

Tot Ion: 43 Resp: 102627

Ion Ratio Lower Upper

43 100

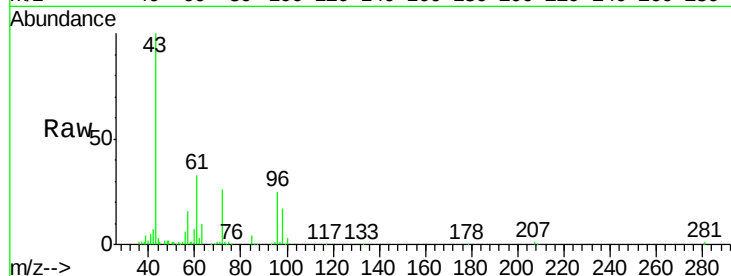
72 26.3 21.4 32.0

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Abundance Ion 43.00 (42.70 to 43.70): VY0

Ion 72.00 (71.70 to 72.70): VY0

7.00

40000

30000

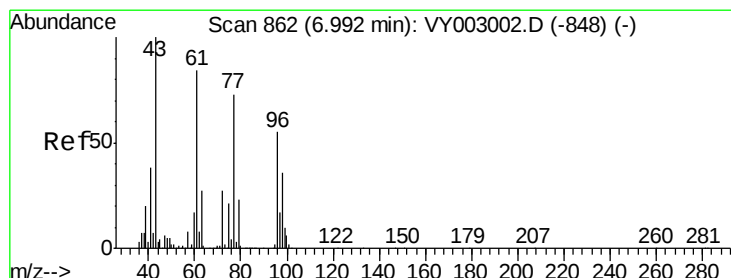
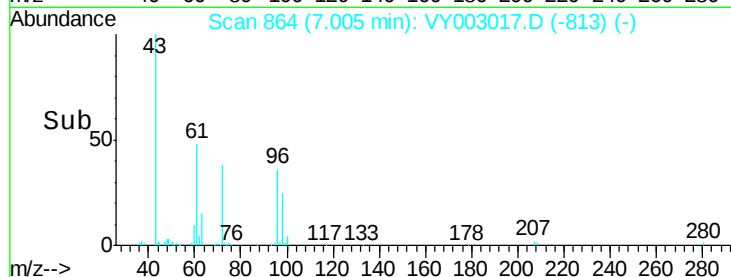
20000

10000

0

6.90 7.00 7.10

Time-->



#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

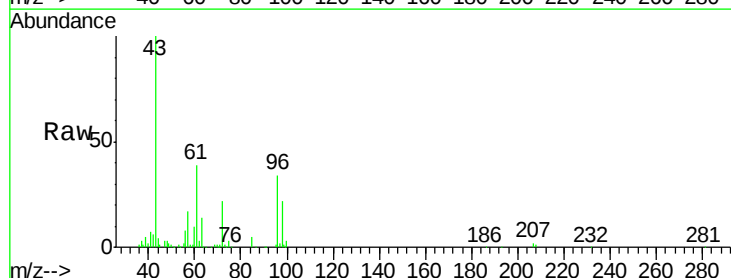
Tgt Ion: 96 Resp: 27758

Ion Ratio Lower Upper

96 100

61 127.4 0.0 301.2

98 65.1 0.0 129.0



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

15000

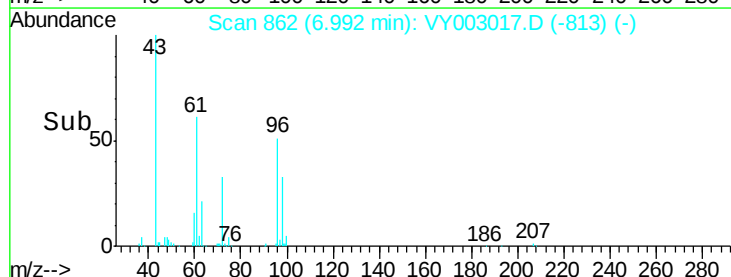
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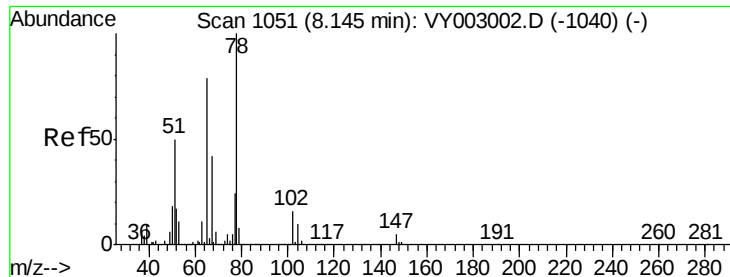
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0

6.90 7.00 7.10

Time-->





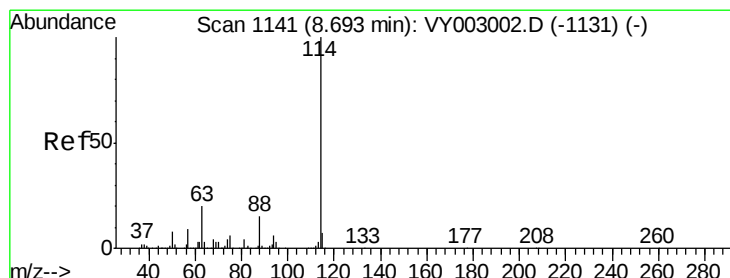
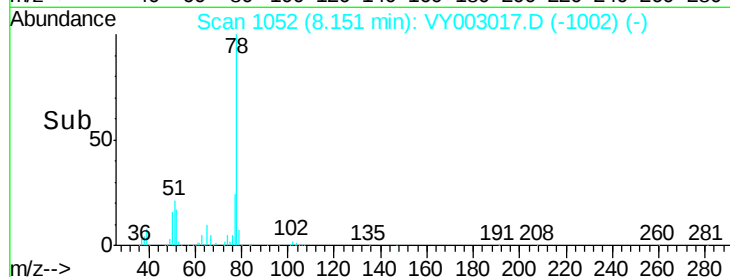
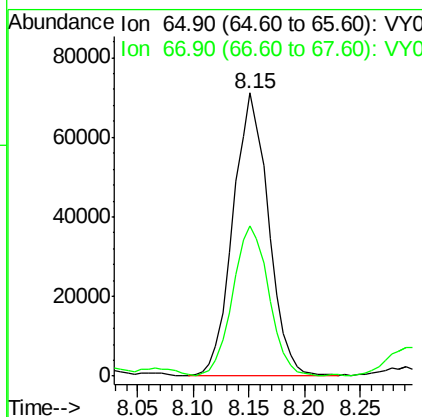
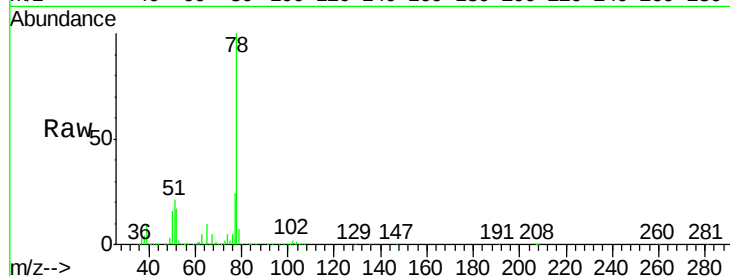
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 1,2-Dichloroethane-d4
 Concen: 45.211 ug/l
 RT: 8.15 min Scan# 1052
 Delta R.T. 0.01 min
 Lab File: VY003017.D
 Acq: 29 Jun 2020 19:30

Instrument :
 MSVOA_Y
 ClientSampleId :
 EPEC-POLYMERS-05

Tot Ion	Ratio	Resp	Lower	Upper
65	100			
67	53.6	0.0	105.6	

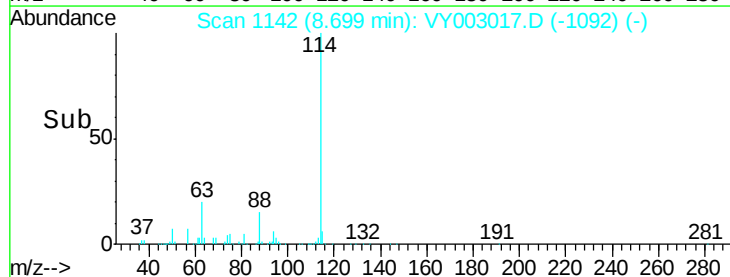
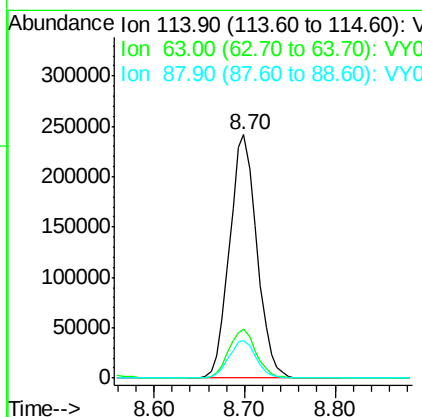
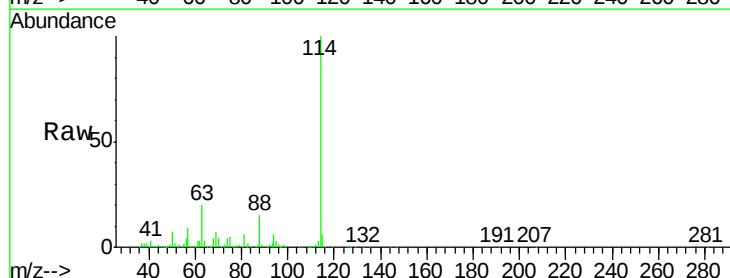
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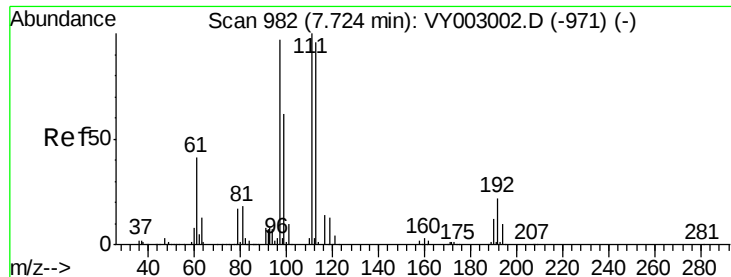
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#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.70 min Scan# 1142
 Delta R.T. 0.01 min
 Lab File: VY003017.D
 Acq: 29 Jun 2020 19:30

Tgt Ion	Ratio	Resp	Lower	Upper
114	100			
63	20.0	0.0	40.6	
88	15.4	0.0	30.0	





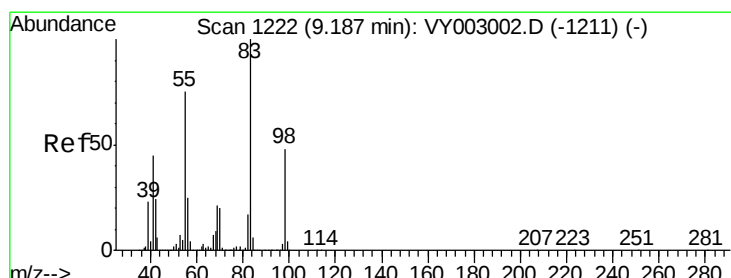
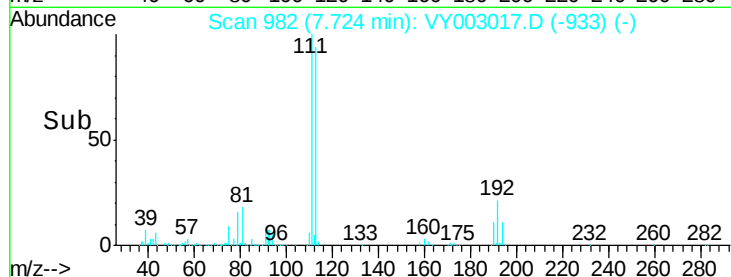
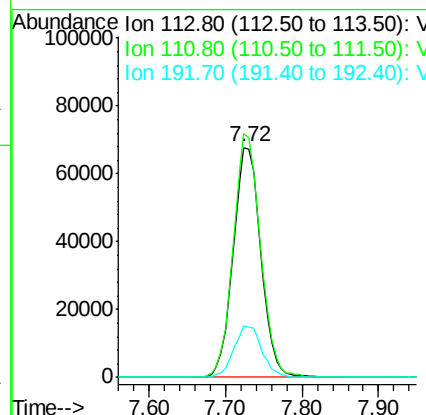
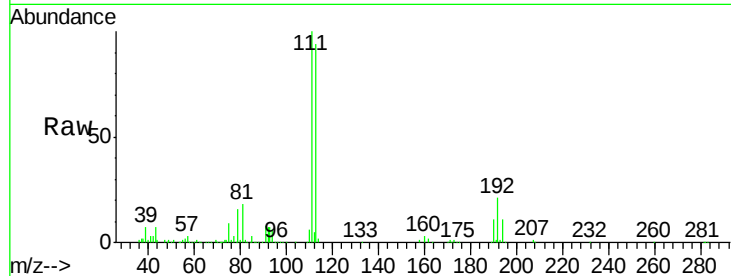
#35
Dibromofluoromethane
Concen: 53.809 ug/l
RT: 7.72 min Scan# 982
Delta R.T. 0.00 min
Lab File: VY003017.D
Acq: 29 Jun 2020 19:30

Instrument :
MSVOA_Y
ClientSampleId :
EPEC-POLYMERS-05

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

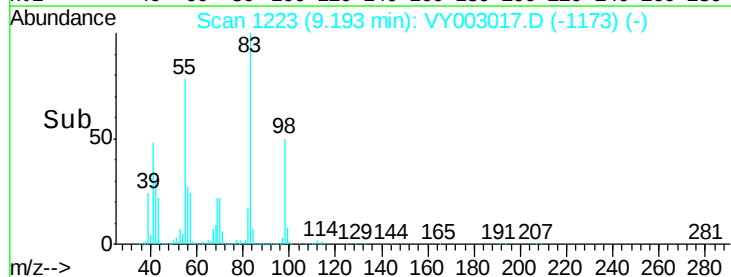
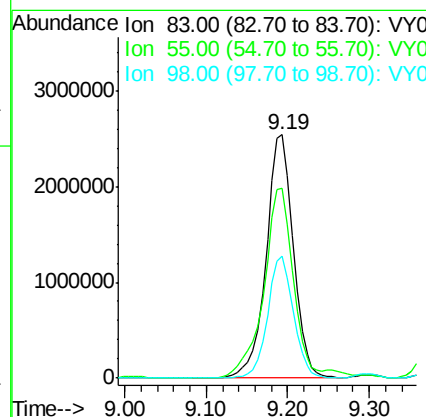
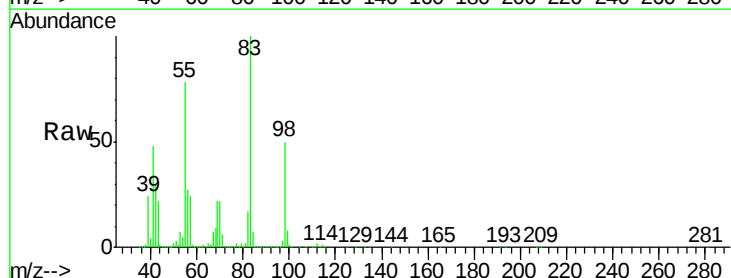
Manual Integrations
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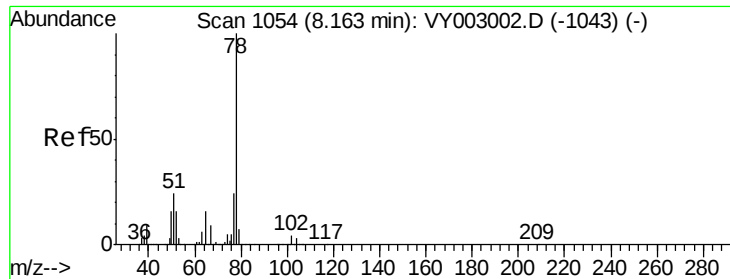
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6/30/2020 12:55:18 PM



#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	Ratio	Resp	Lower	Upper
83	100	5880102		
55	78.0	59.9	89.9	
98	50.1	38.7	58.1	





#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

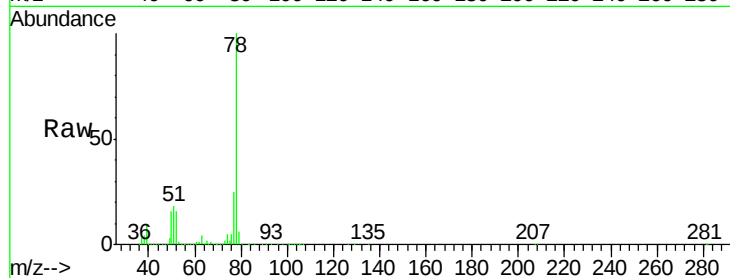
77 24.5 19.2 28.8

Manual Integrations

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Abundance Ion 78.00 (77.70 to 78.70): VY0

Ion 77.00 (76.70 to 77.70): VY0

1500000

1000000

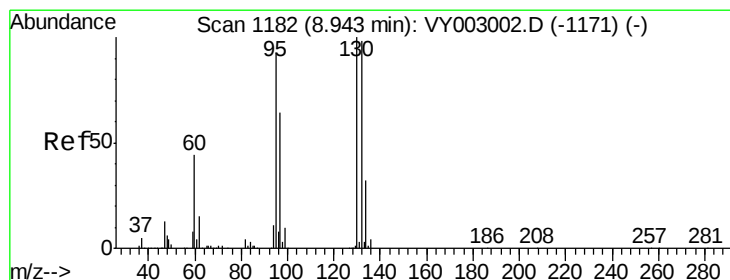
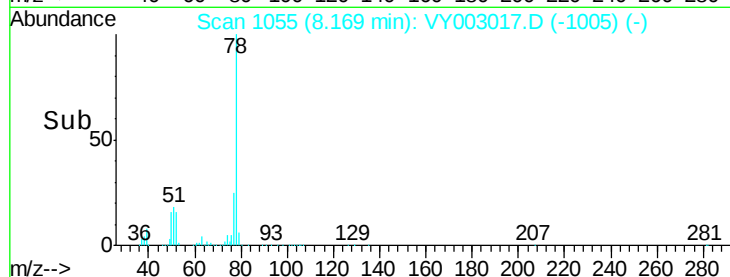
500000

0

8.17

8.10 8.20 8.30

Time-->



#44

Trichloroethene

Concen: 67.385 ug/l

RT: 8.95 min Scan# 1183

Delta R.T. 0.01 min

Lab File: VY003017.D

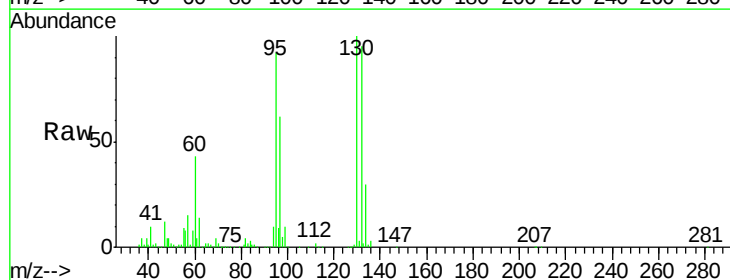
Acq: 29 Jun 2020 19:30

Tgt 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): V

Ion 94.90 (94.60 to 95.60): VY0

100000

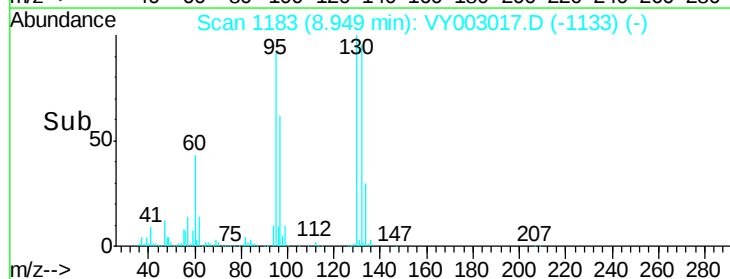
50000

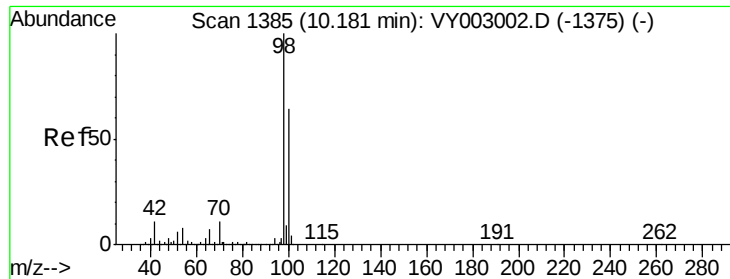
0

8.95

8.90 9.00 9.10

Time-->





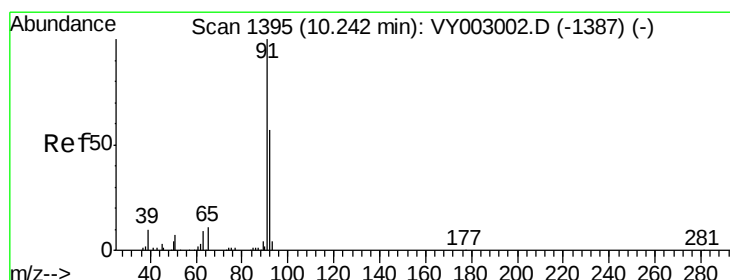
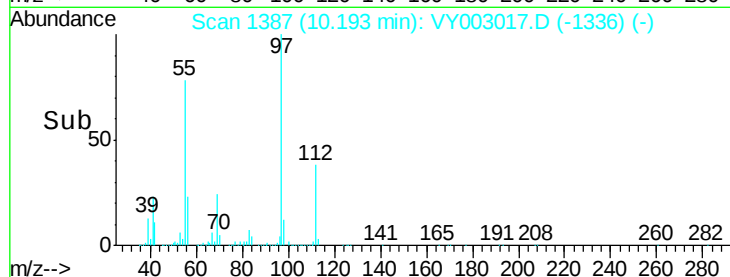
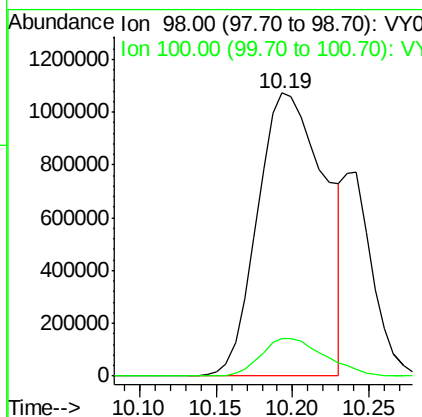
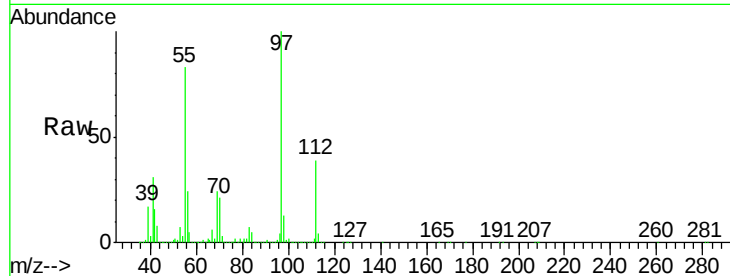
#50
Toluene-d8
Concen: 280.619 ug/l
RT: 10.19 min Scan# 1387
Delta R.T. 0.01 min
Lab File: VY003017.D
Acq: 29 Jun 2020 19:30

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#

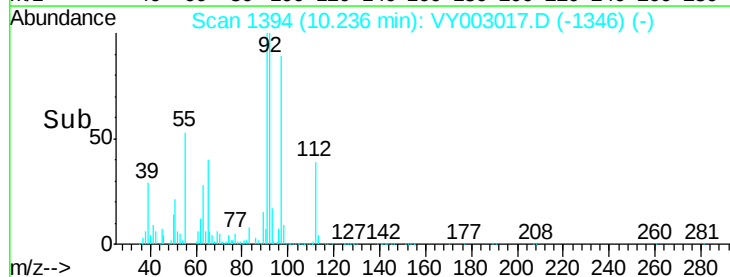
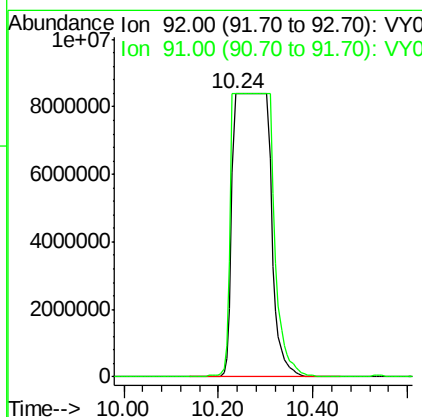
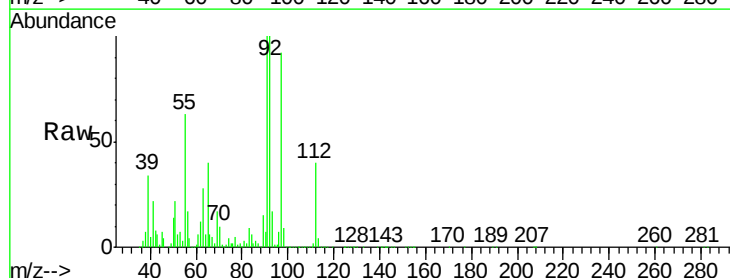
Manual Integrations
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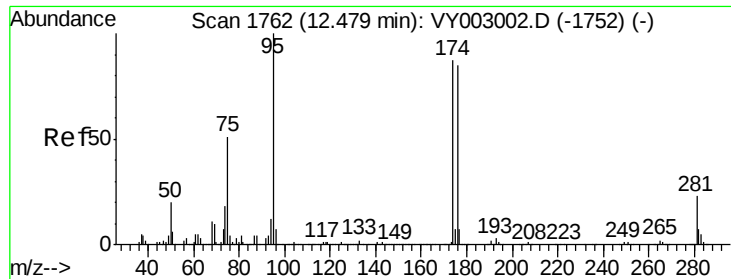
MMDadoda
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#52
Toluene
Concen: 5450.396 ug/l m
RT: 10.24 min Scan# 1394
Delta R.T. -0.01 min
Lab File: VY003017.D
Acq: 29 Jun 2020 19:30

Tgt Ion: 92 Resp: 45680283
Ion Ratio Lower Upper
92 100
91 0.0 139.6 209.4#





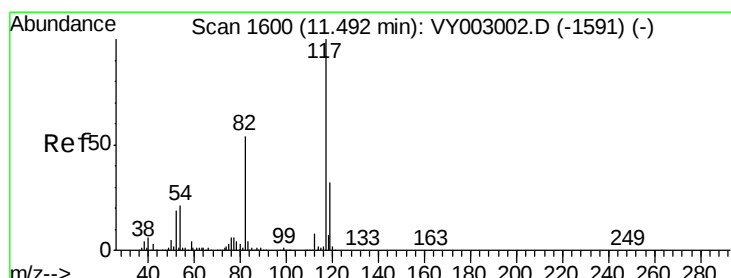
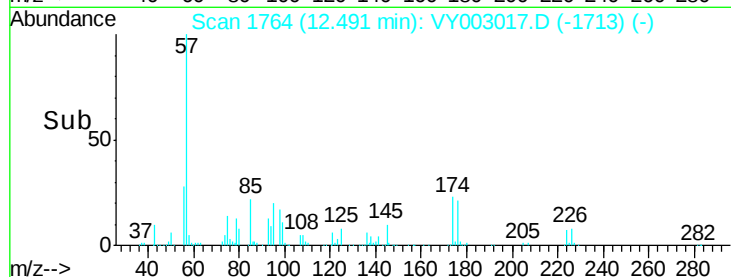
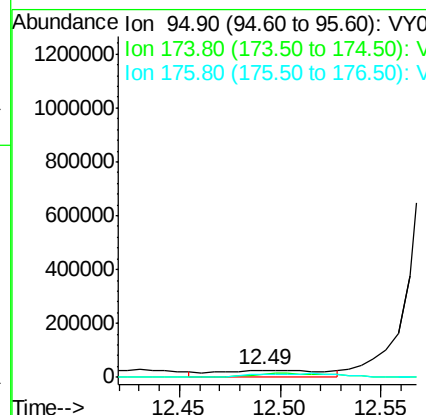
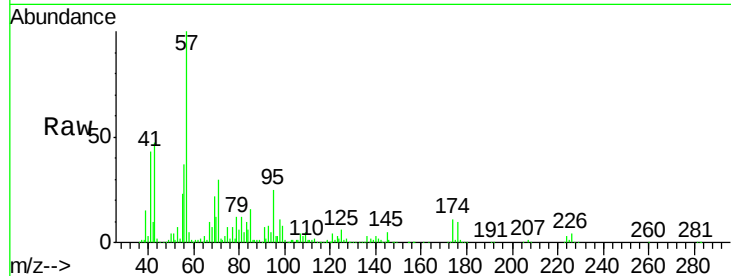
#62
4-Bromofluorobenzene
Concen: 23.956 ug/l m
RT: 12.49 min Scan# 1764
Delta R.T. 0.01 min
Lab File: VY003017.D
Acq: 29 Jun 2020 19:30

Instrument :
MSVOA_Y
ClientSampleId :
EPEC-POLYMERS-05

Tot Ion	Ratio	Resp	Lower	Upper
95	100			
174	2.2	0.0	184.8	
176	1.9	0.0	183.0	

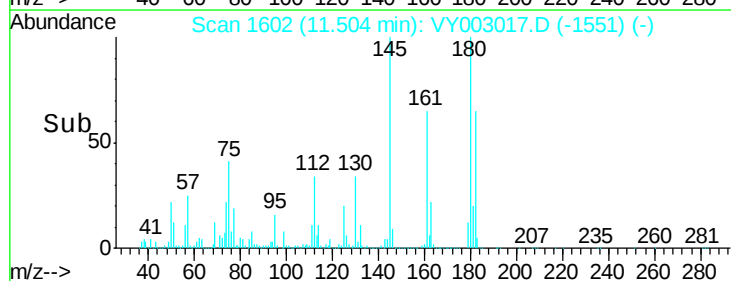
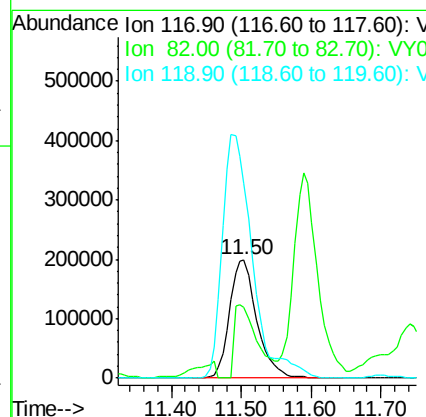
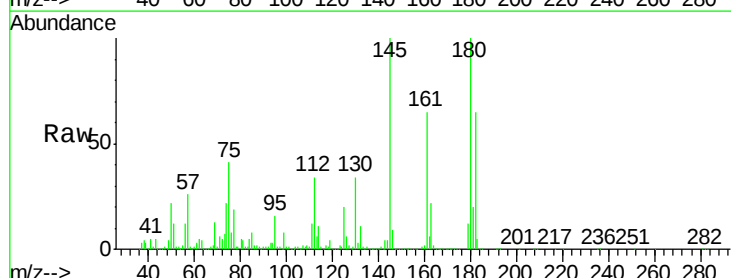
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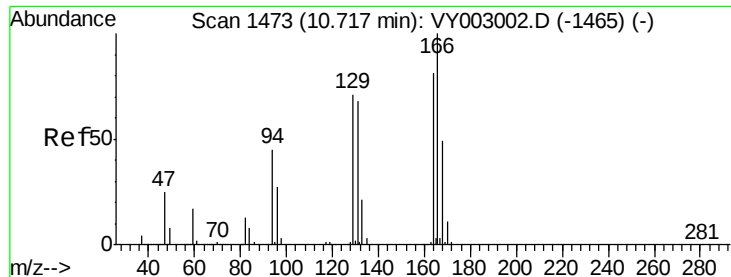
MMDadoda
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#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.50 min Scan# 1602
Delta R.T. 0.01 min
Lab File: VY003017.D
Acq: 29 Jun 2020 19:30

Tgt Ion	Ratio	Resp	Lower	Upper
117	100			
82	52.2	43.0	64.6	
119	164.3	25.8	38.8	





#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

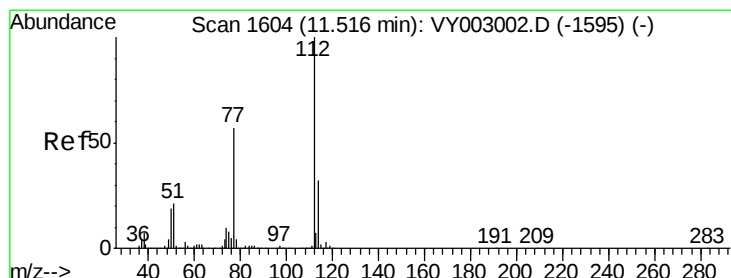
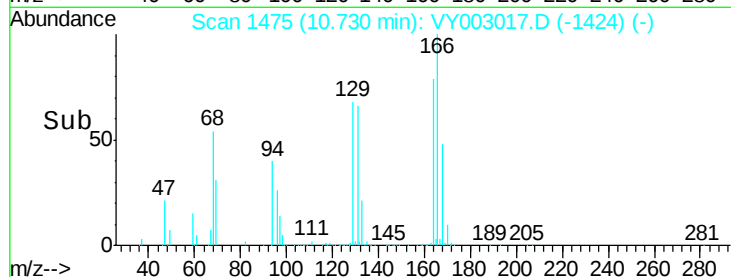
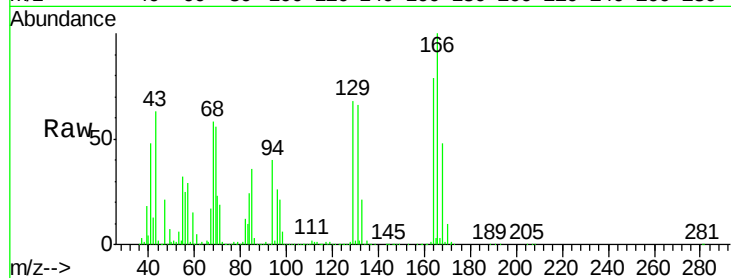
131 83.4 67.2 100.8

Manual Integrations

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#65

Chlorobenzene

Concen: 2415.153 ug/l

RT: 11.52 min Scan# 1605

Delta R.T. 0.01 min

Lab File: VY003017.D

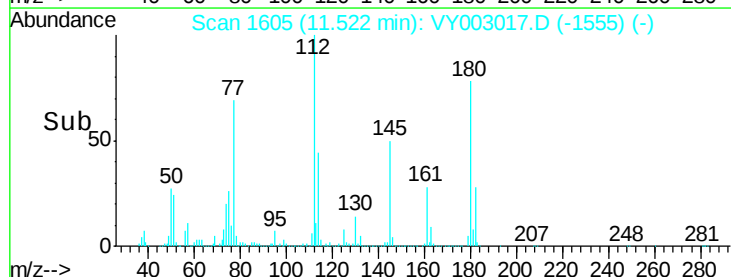
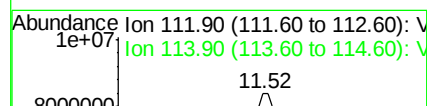
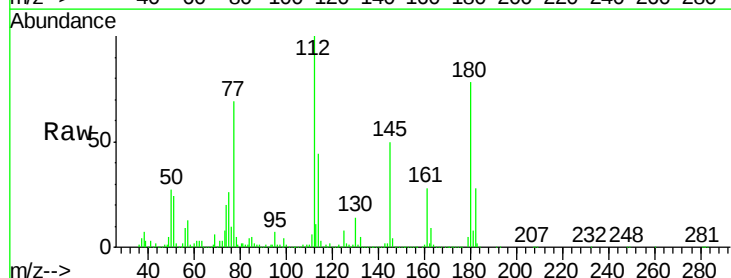
Acq: 29 Jun 2020 19:30

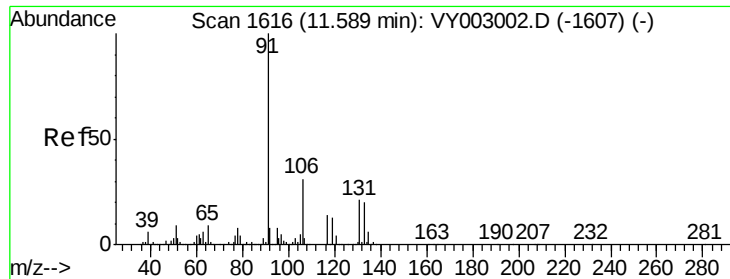
Tgt Ion:112 Resp:25610712

Ion Ratio Lower Upper

112 100

114 44.3 25.7 38.5#





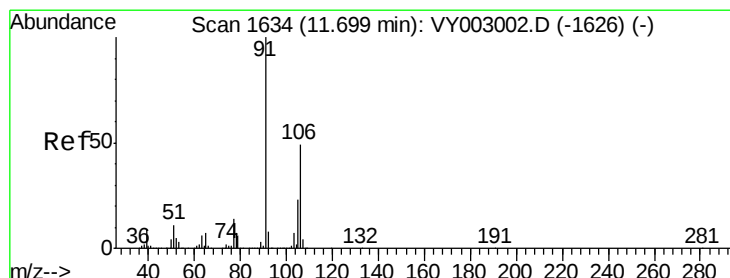
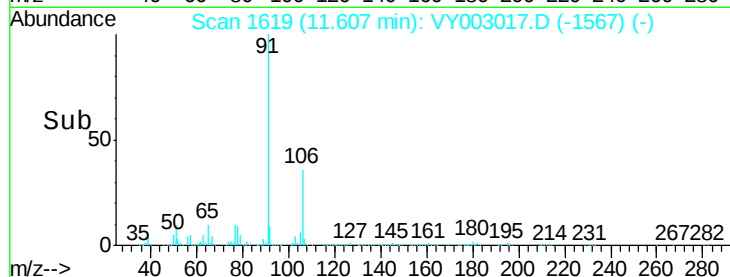
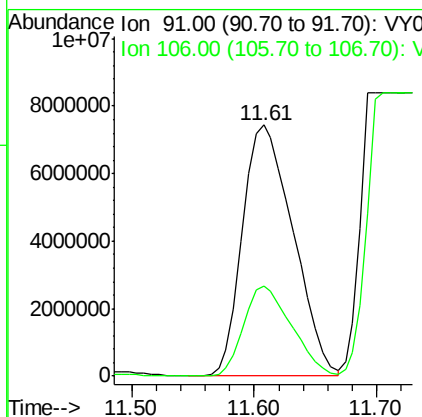
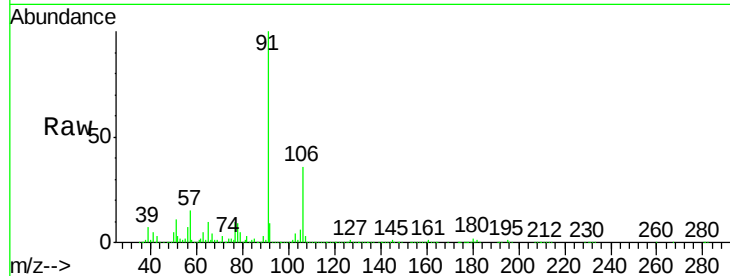
#67
Ethyl Benzene
Concen: 1099.936 ug/l
RT: 11.61 min Scan# 1619
Delta R.T. 0.02 min
Lab File: VY003017.D
Acq: 29 Jun 2020 19:30

Instrument :
MSVOA_Y
ClientSampleId :
EPEC-POLYMERS-05

Tot Ion: 91 Resp: 21338419
Ion Ratio Lower Upper
91 100
106 36.2 25.0 37.4

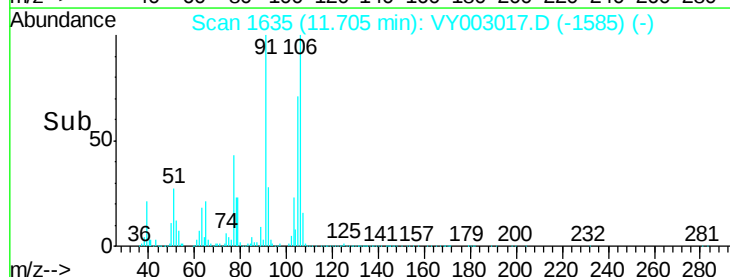
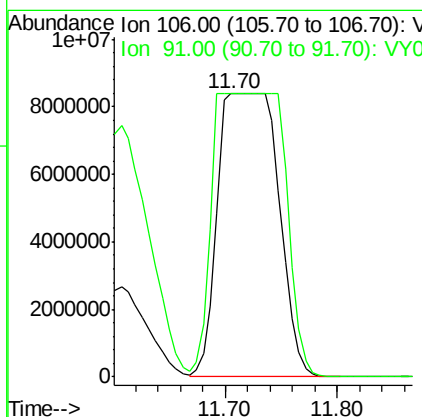
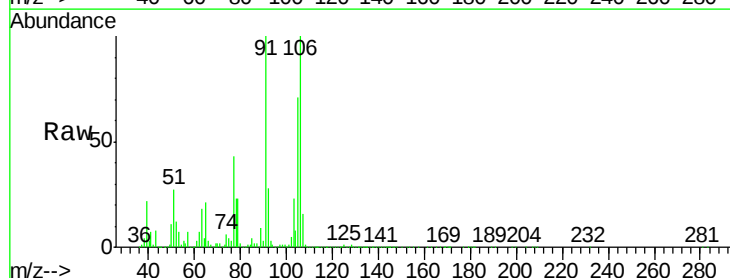
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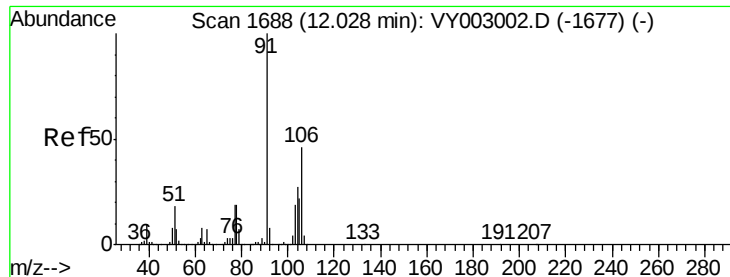
MMDadoda
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#68
m/p-Xylenes
Concen: 4342.452 ug/l m
RT: 11.70 min Scan# 1635
Delta R.T. 0.01 min
Lab File: VY003017.D
Acq: 29 Jun 2020 19:30

Tgt Ion: 106 Resp: 31353287
Ion Ratio Lower Upper
106 100
91 8.9 161.9 242.9#





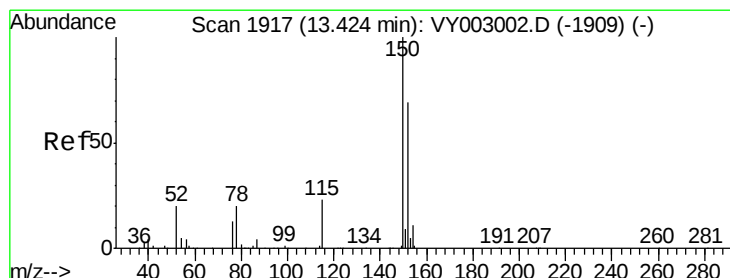
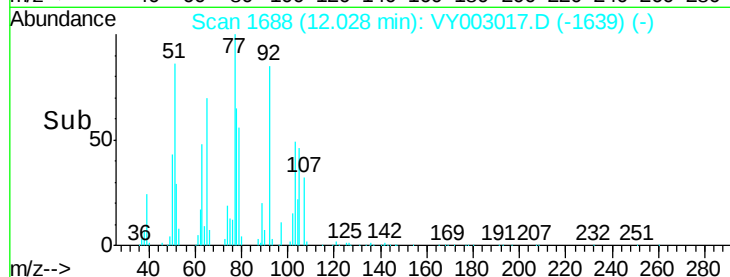
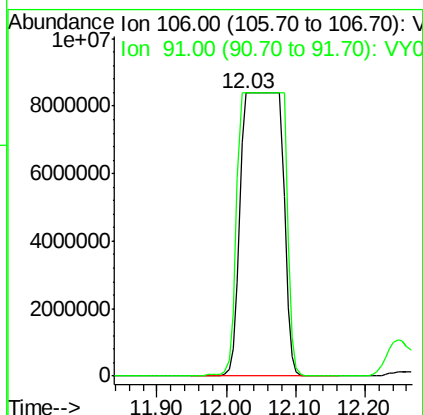
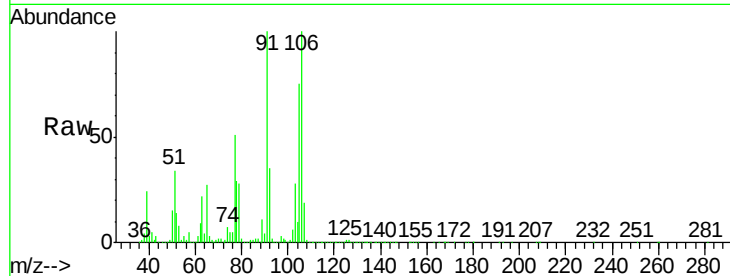
#69
o-Xylene
Concen: 5072.887 ug/l m
RT: 12.03 min Scan# 1688
Delta R.T. 0.00 min
Lab File: VY003017.D
Acq: 29 Jun 2020 19:30

Instrument :
MSVOA_Y
ClientSampleId :
EPEC-POLYMERS-05

Tot Ion:106 Resp:34514736
Ion Ratio Lower Upper
106 100
91 8.7 107.9 323.8#

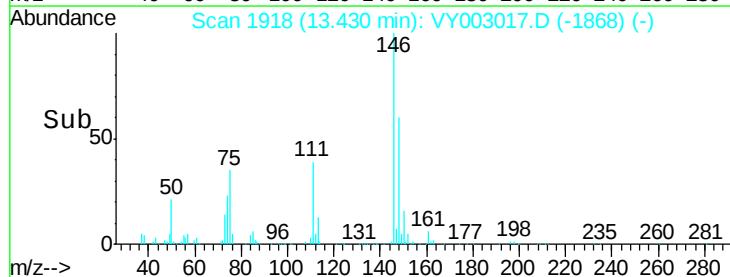
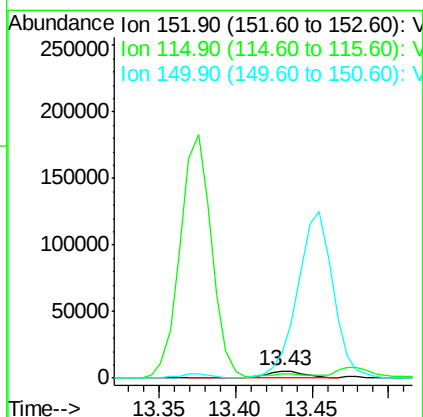
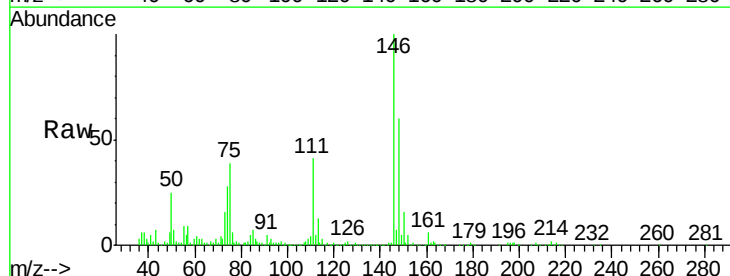
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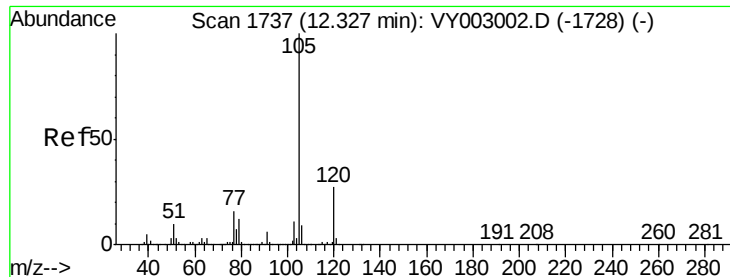
MMDadoda
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#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.43 min Scan# 1918
Delta R.T. 0.01 min
Lab File: VY003017.D
Acq: 29 Jun 2020 19:30

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

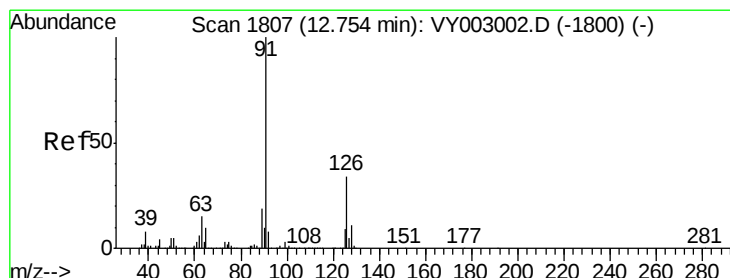
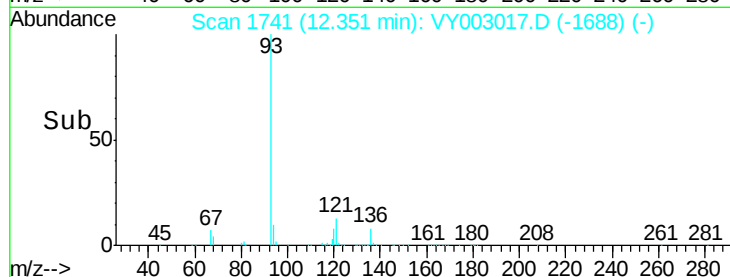
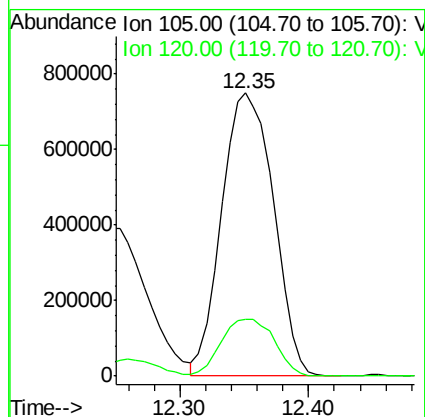
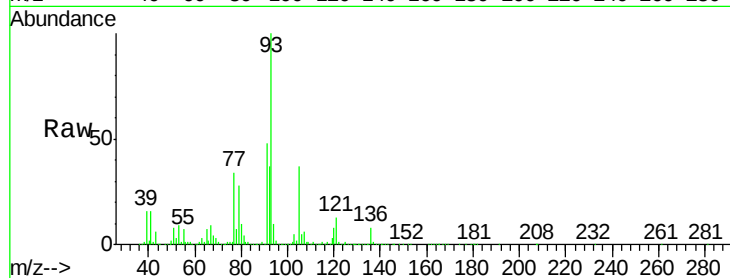
13.4 40.1

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#79

2-Chlorotoluene

Concen: 150984.883 ug/l m

RT: 12.74 min Scan# 1805

Delta R.T. -0.01 min

Lab File: VY003017.D

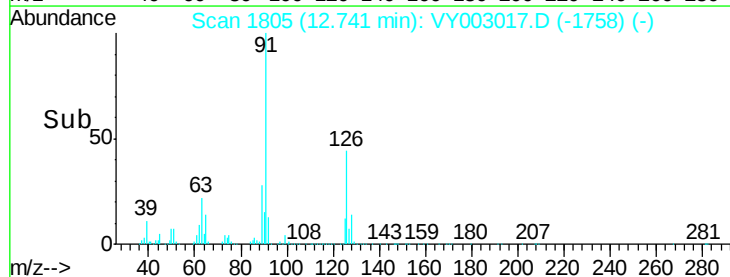
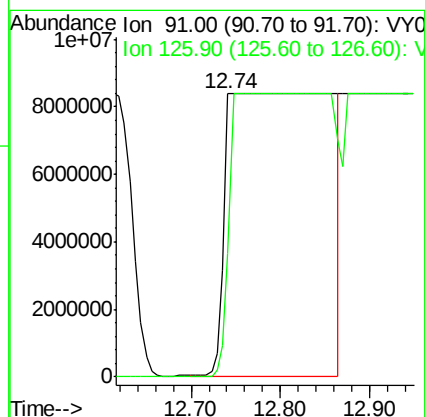
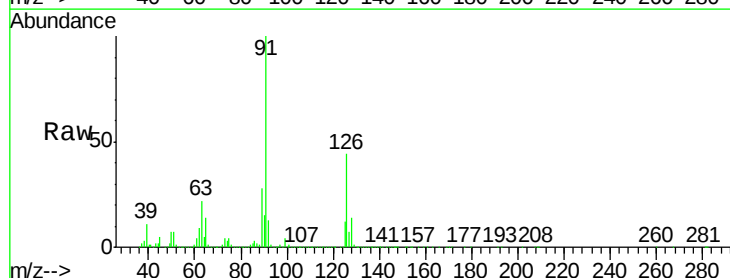
Acq: 29 Jun 2020 19:30

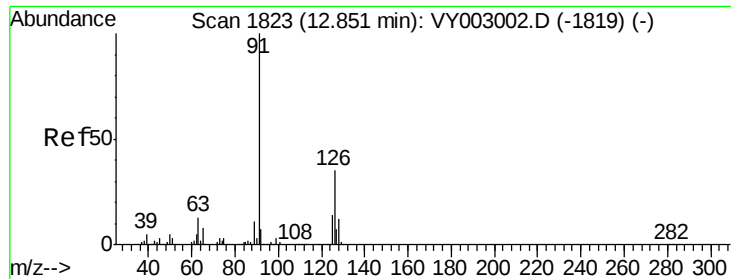
Tgt Ion: 91 Resp:65967235

Ion Ratio Lower Upper

91 100

126 0.0 17.1 51.3#





#82

4-Chlorotoluene

Concen: 126042.171 ug/l m

RT: 12.84 min Scan# 1821

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: 91 Resp: 57335984

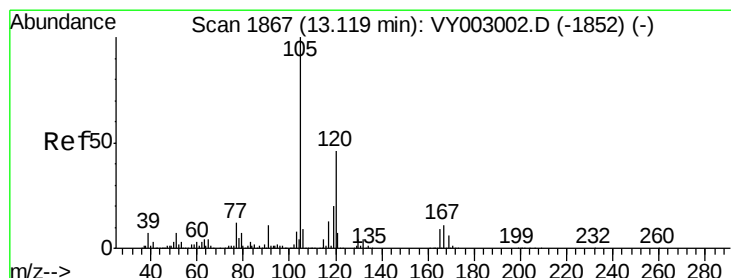
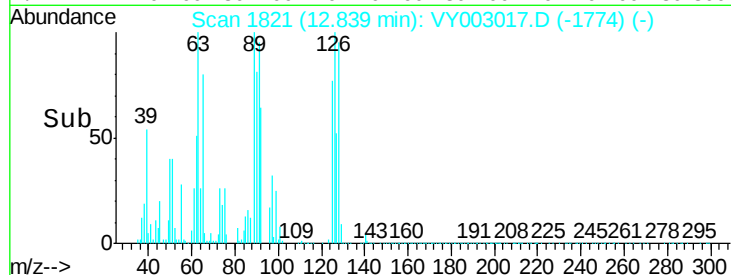
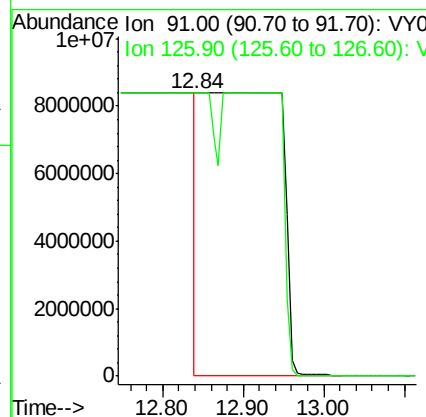
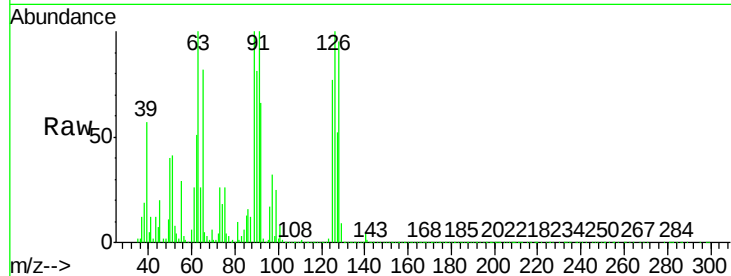
Ion Ratio Lower Upper

91 100

126 0.0 17.4 52.3#

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#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

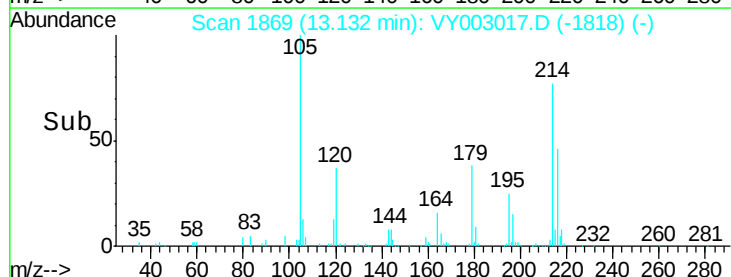
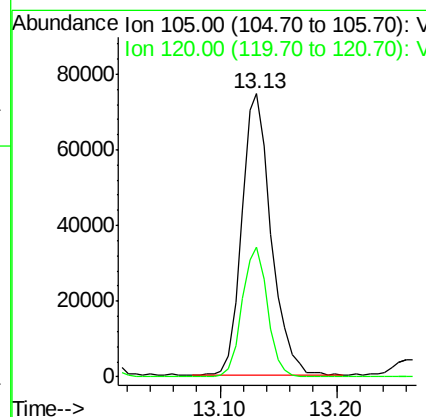
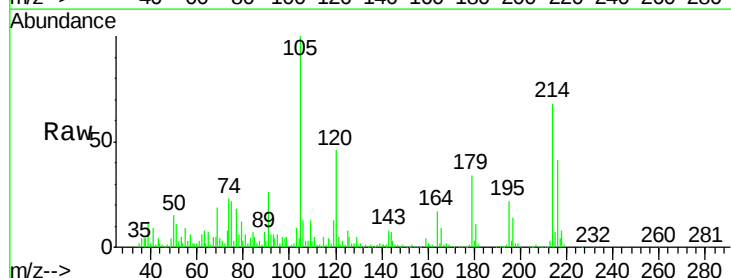
Acq: 29 Jun 2020 19:30

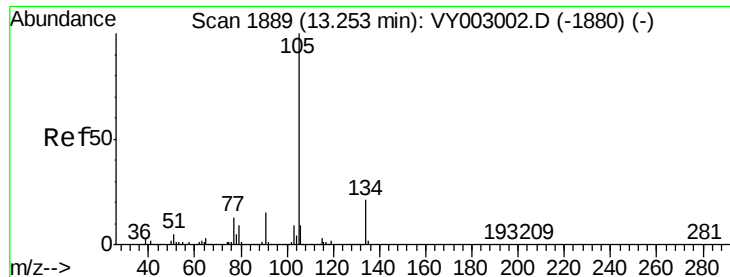
Tgt Ion: 105 Resp: 131387

Ion Ratio Lower Upper

105 100

120 39.7 22.6 67.8





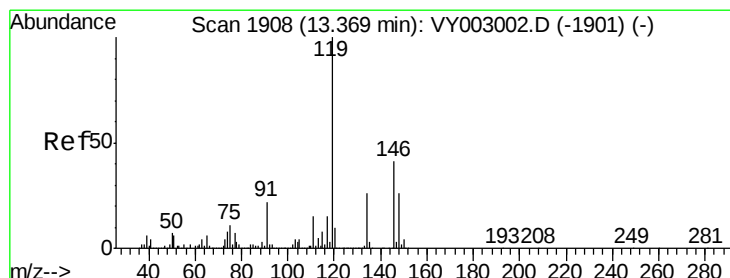
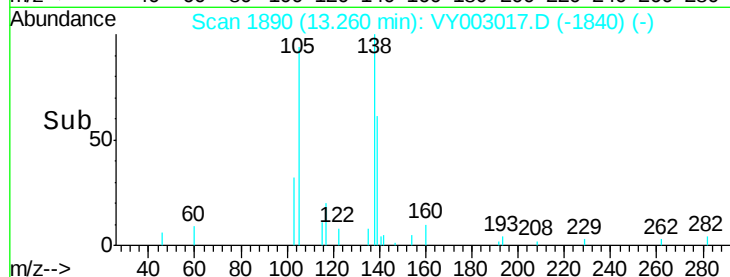
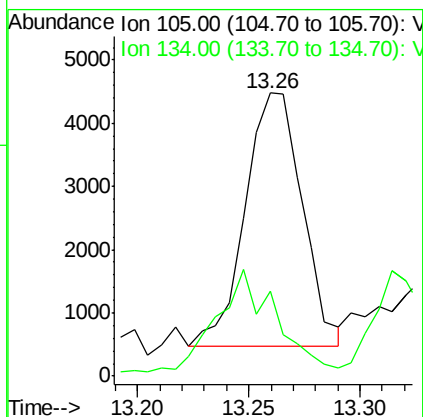
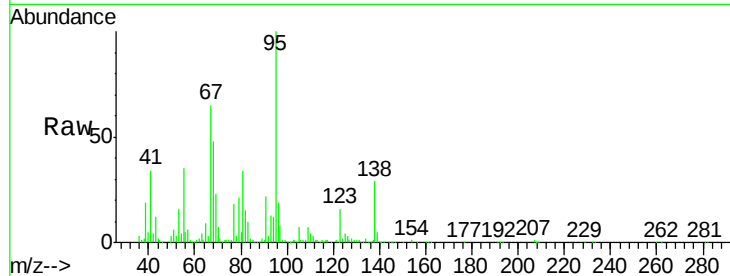
#85
 sec-Butylbenzene
 Concen: 10.894 ug/l
 RT: 13.26 min Scan# 1890
 Delta R.T. 0.01 min
 Lab File: VY003017.D
 Acq: 29 Jun 2020 19:30

Instrument :
 MSVOA_Y
 ClientSampleId :
 EPEC-POLYMERS-05

Tot Ion	Ratio	Lower	Upper
105	100		
134	0.0	10.4	31.2#

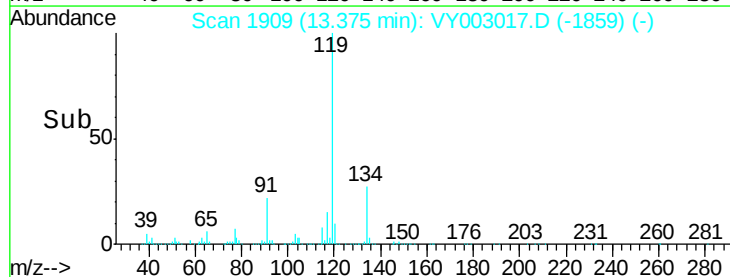
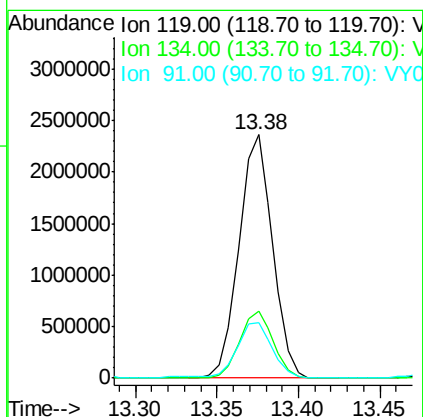
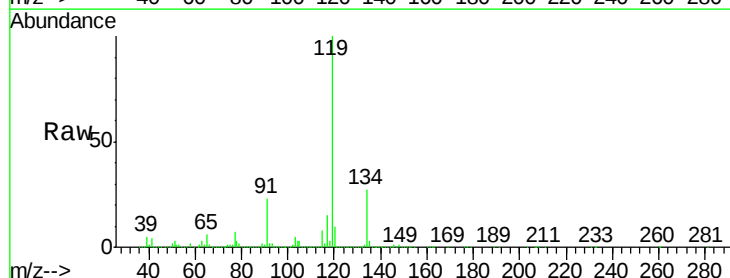
Manual Integrations
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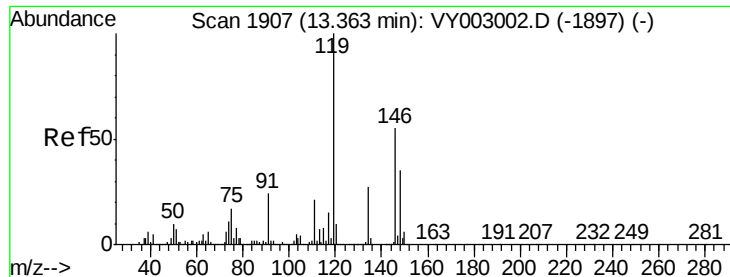
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#86
 p-Isopropyltoluene
 Concen: 5518.050 ug/l
 RT: 13.38 min Scan# 1909
 Delta R.T. 0.01 min
 Lab File: VY003017.D
 Acq: 29 Jun 2020 19:30

Tgt 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: 130.865 ug/l m

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:146 Resp: 40772

Ion Ratio Lower Upper

146 100

111 1856.9 18.8 56.3

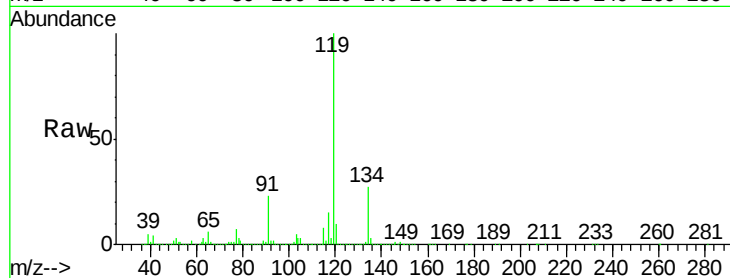
148 2879.5 31.8 95.3

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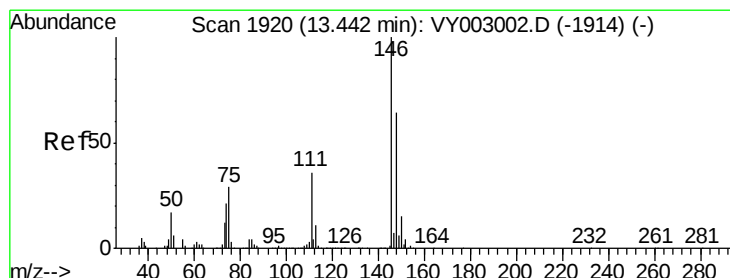
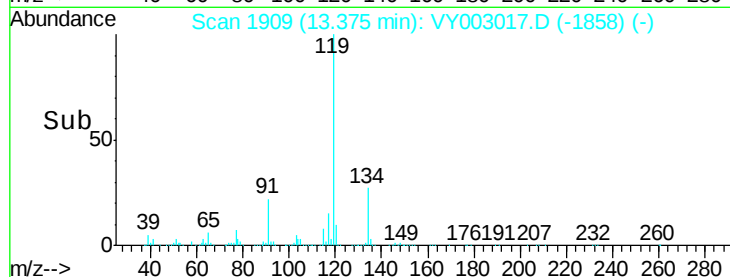
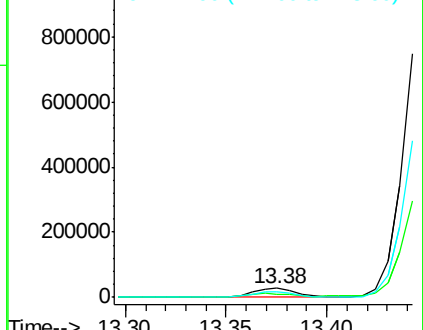
6/30/2020 12:55:18 PM



Abundance Ion 145.90 (145.60 to 146.60): V

Ion 110.90 (110.60 to 111.60): V

Ion 147.90 (147.60 to 148.60): V



#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

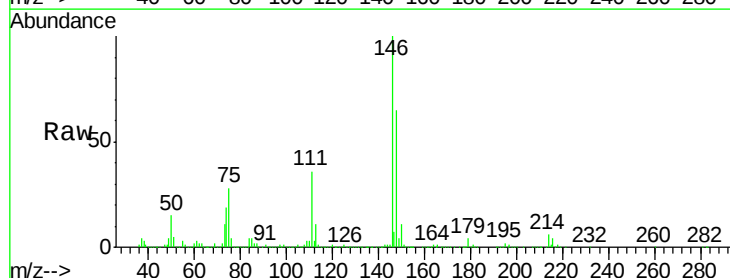
Tgt Ion:146 Resp: 1812587

Ion Ratio Lower Upper

146 100

111 41.8 18.4 55.4

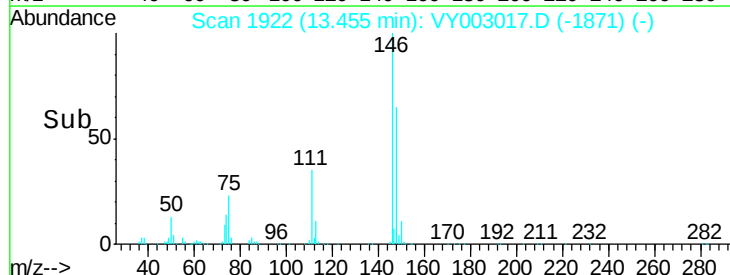
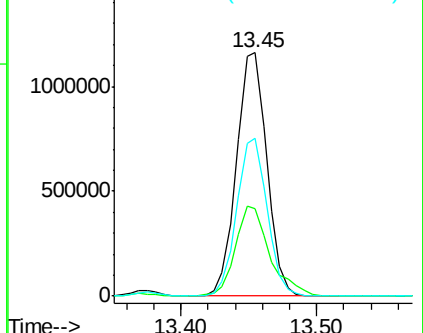
148 64.8 32.3 96.9

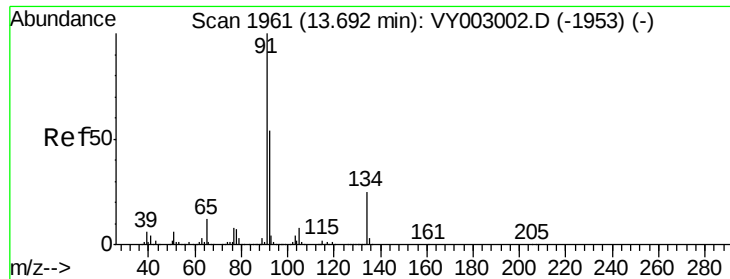


Abundance Ion 145.90 (145.60 to 146.60): V

Ion 110.90 (110.60 to 111.60): V

Ion 147.90 (147.60 to 148.60): V





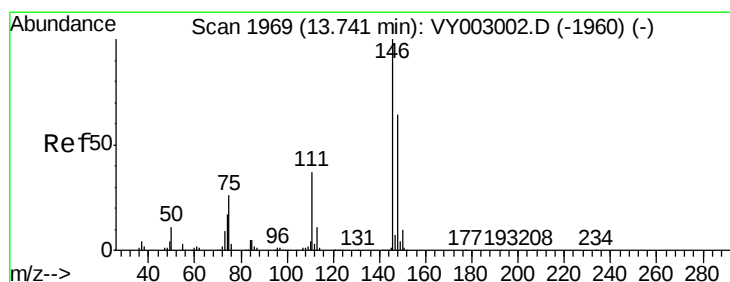
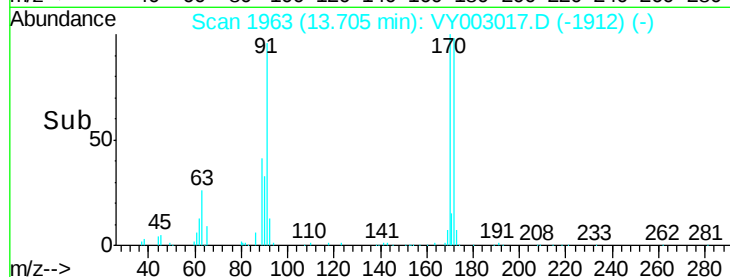
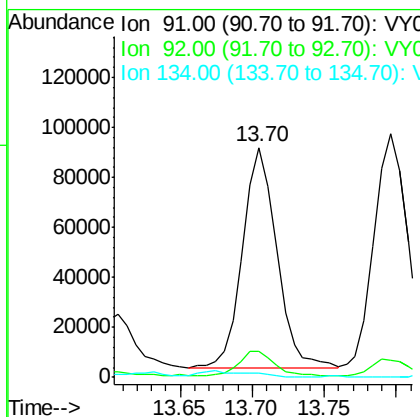
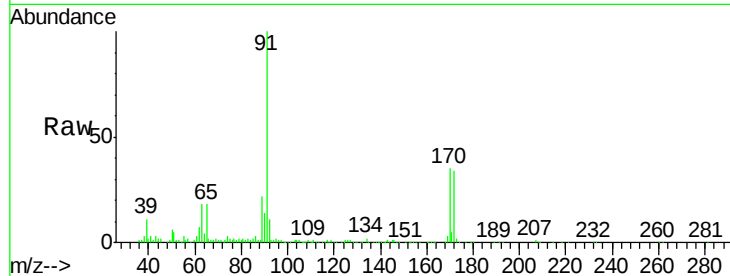
#89
n-Butylbenzene
Concen: 251.201 ug/l
RT: 13.70 min Scan# 1963
Delta R.T. 0.01 min
Lab File: VY003017.D
Acq: 29 Jun 2020 19:30

Instrument :
MSVOA_Y
ClientSampleId :
EPEC-POLYMERS-05

Tot Ion	Ratio	Lower	Upper
91	100		
92	11.7	26.8	80.3#
134	0.0	13.1	39.1#

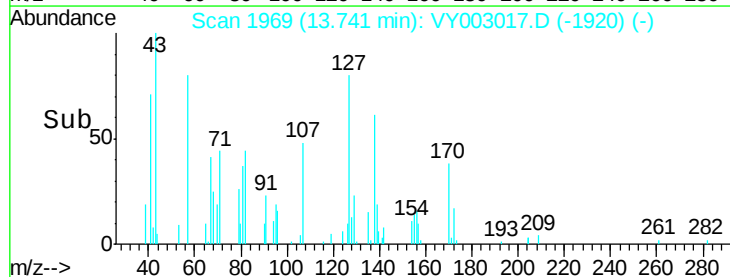
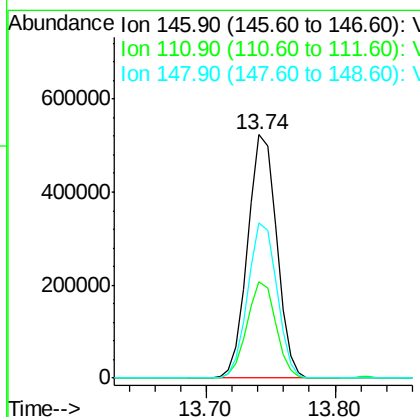
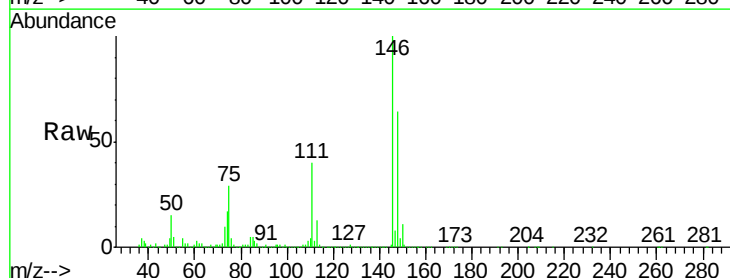
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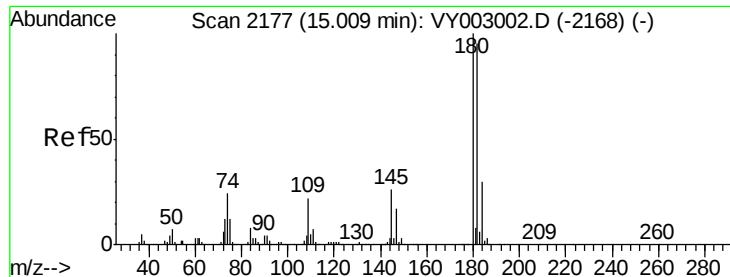
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6/30/2020 12:55:18 PM



#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	Ratio	Lower	Upper
146	100		
111	39.1	19.1	57.5
148	63.9	31.8	95.3





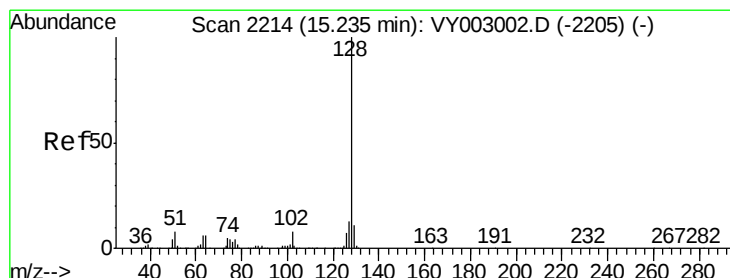
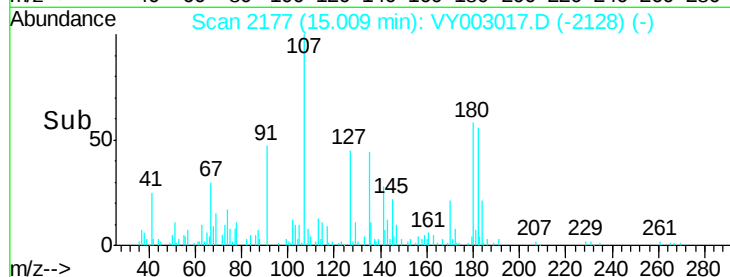
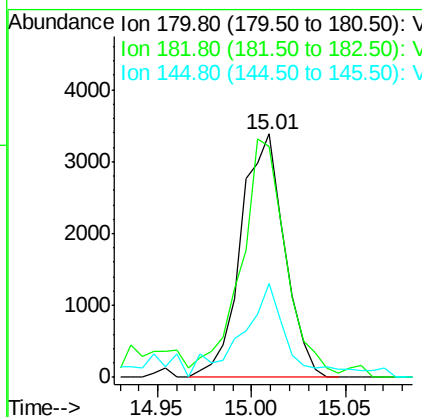
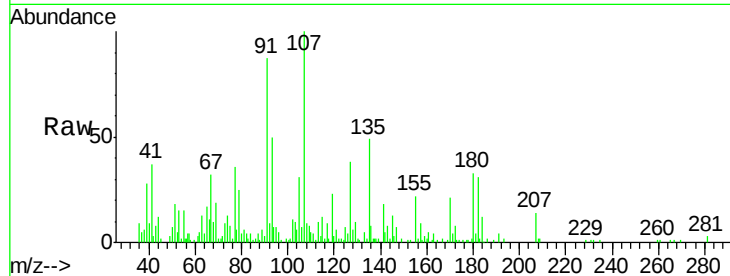
#93
 1,2,4-Trichlorobenzene
 Concen: 26.161 ug/l
 RT: 15.01 min Scan# 2177
 Delta R.T. 0.00 min
 Lab File: VY003017.D
 Acq: 29 Jun 2020 19:30

Instrument :
 MSVOA_Y
 ClientSampleId :
 EPEC-POLYMERS-05

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

Manual Integrations
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 6/30/2020 12:55:18 PM



#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

Tgt Ion	Ratio	Lower	Upper
128	100		
127	15.4	10.8	16.2
129	11.6	8.8	13.2

