

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP021320\
 Data File : BP001740.D
 Acq On : 13 Feb 2020 16:26
 Operator : CG/JU
 Sample : SST02079
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :

Quant Time: Feb 14 11:53:31 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP021320MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Feb 14 11:48:34 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.71	152	279082	20.00	ng/ul	0.00
18) Naphthalene-d8	10.48	136	1291303	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.34	164	850206	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.09	188	1899097	20.00	ng/ul	0.00
78) Chrysene-d12	21.18	240	2196378	20.00	ng/ul	0.00
86) Perylene-d12	23.42	264	2406335	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.24	96	51946	8.02	ng/uL	0.00
5) Phenol-d5	6.88	99	463441	21.93	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.05	67	291040	23.69	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	358383	20.93	ng/ul	0.00
13) 4-Methylphenol-d8	8.41	113	374947	22.53	ng/ul	0.00
19) Nitrobenzene-d5	8.85	128	205275	24.47	ng/ul	0.00
22) 2-Nitrophenol-d4	9.57	143	161714	20.39	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.10	165	385830	20.32	ng/ul	0.00
29) 4-Chloroaniline-d4	10.61	131	461321	21.40	ng/ul	0.00
44) Dimethylphthalate-d6	13.75	166	1288425	22.32	ng/ul	0.00
47) Acenaphthylene-d8	14.03	160	1644254	22.60	ng/ul	0.00
52) 4-Nitrophenol-d4	14.53	143	216079	20.99	ng/ul	0.00
58) Fluorene-d10	15.33	176	1159950	21.96	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.45	200	129012	16.50	ng/ul	0.00
71) Anthracene-d10	17.19	188	1836396	22.08	ng/ul	0.00
79) Pyrene-d10	19.43	212	2076955	18.63	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.28	264	2437130	21.24	ng/ul	0.00

Target Compounds

					Ovalue
2) 1,4-Dioxane	3.28	88	55940	8.095	ng/uL 100
4) Benzaldehyde	6.85	77	339533	26.319	ng/ul 100
6) Phenol	6.91	94	503950	22.567	ng/ul 100
8) Bis(2-Chloroethyl)ether	7.14	93	414507	23.194	ng/ul 100
10) 2-Chlorophenol	7.28	128	386667	21.405	ng/ul 100
11) 2-Methylphenol	8.15	108	379737	22.675	ng/ul 100
12) 2,2'-oxybis(1-Chloropropan	8.25	45	531089	24.338	ng/ul 100
14) Acetophenone	8.52	105	666036	26.004	ng/ul 100
15) N-Nitroso-di-n-propylamine	8.51	70	335334	28.114	ng/ul 100
16) 4-Methylphenol	8.48	108	426118	23.454	ng/ul 100
17) Hexachloroethane	8.79	117	166970	23.075	ng/ul 100
20) Nitrobenzene	8.89	77	501644	23.505	ng/ul 100
21) Isophorone	9.42	82	961272	24.882	ng/ul 100
23) 2-Nitrophenol	9.60	139	195809	20.967	ng/ul 100
24) 2,4-Dimethylphenol	9.67	107	454233	21.340	ng/ul 100
25) Bis(2-Chloroethoxy)methane	9.90	93	595332	22.561	ng/ul 100
27) 2,4-Dichlorophenol	10.13	162	394002	20.257	ng/ul 100
28) Naphthalene	10.53	128	1440663	21.198	ng/ul 100
30) 4-Chloroaniline	10.63	127	478061	21.985	ng/ul 100
31) Hexachlorobutadiene	10.84	225	272962	20.002	ng/ul 100
32) Caprolactam	11.38	113	132396	23.831	ng/ul 100
33) 4-Chloro-3-methylphenol	11.77	107	411456	22.690	ng/ul 100
34) 2-Methylnaphthalene	12.15	142	1036061	22.289	ng/ul 100

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 1-Methylnaphthalene	12.37	142	1030962	22.427	ng/ul	100
37) 1,2,4,5-Tetrachlorobenzene	12.52	216	555037	19.772	ng/ul	100
38) Hexachlorocyclopentadiene	12.52	237	319234	19.188	ng/ul	100
39) 2,4,6-Trichlorophenol	12.76	196	288140	18.912	ng/ul	100
40) 2,4,5-Trichlorophenol	12.83	196	330521	19.644	ng/ul	100
41) 1,1'-Biphenyl	13.17	154	1372860	20.900	ng/ul	100
42) 2-Chloronaphthalene	13.20	162	1081452	20.783	ng/ul	100
43) 2-Nitroaniline	13.40	65	271474	26.258	ng/ul	100
45) Dimethylphthalate	13.80	163	1358933	22.178	ng/ul	100
46) 2,6-Dinitrotoluene	13.90	165	264661	24.849	ng/ul	100
48) Acenaphthylene	14.06	152	1764386	22.436	ng/ul	100
49) 3-Nitroaniline	14.23	138	241912	22.672	ng/ul	100
50) Acenaphthene	14.40	153	1170617	21.554	ng/ul	100
51) 2,4-Dinitrophenol	14.44	184	69566	15.145	ng/ul	100
53) 4-Nitrophenol	14.55	109	174215	22.774	ng/ul	100
54) Dibenzofuran	14.74	168	1659785	21.991	ng/ul	100
55) 2,4-Dinitrotoluene	14.70	165	395385	25.660	ng/ul	100
56) 2,3,4,6-Tetrachlorophenol	14.97	232	274230	20.279	ng/ul	100
57) Diethylphthalate	15.18	149	1322065	22.918	ng/ul	100
59) Fluorene	15.39	166	1395288	23.051	ng/ul	100
60) 4-Chlorophenyl-phenylether	15.39	204	699634	21.945	ng/ul	100
61) 4-Nitroaniline	15.40	138	314082	25.787	ng/ul	100
64) 4,6-Dinitro-2-methylphenol	15.46	198	153055	17.567	ng/ul	100
65) N-Nitrosodiphenylamine	15.60	169	1147714	20.913	ng/ul	100
66) 4-Bromophenyl-phenylether	16.29	248	420813	20.029	ng/ul	100
67) Hexachlorobenzene	16.40	284	495539	20.301	ng/ul	100
68) Atrazine	16.56	200	403747	20.407	ng/ul	100
69) Pentachlorophenol	16.75	266	208416	16.898	ng/ul	100
70) Phenanthrene	17.13	178	2237580	21.479	ng/ul	100
72) Anthracene	17.22	178	2294755	22.314	ng/ul	100
73) 1,2,3,4-Tetrachlorobenzene	13.13	216	597724	18.575	ng/uL	100
74) Pentachlorobenzene	14.66	250	601116	19.213	ng/uL	100
75) Carbazole	17.49	167	1986540	23.164	ng/ul	100
76) Di-n-butylphthalate	18.07	149	2101571	23.105	ng/ul	100
77) Fluoranthene	19.10	202	2651078	24.171	ng/ul	100
80) Pvrene	19.46	202	2859943	19.315	ng/ul	100
81) Butylbenzylphthalate	20.35	149	817710	17.924	ng/ul	100
82) 3,3'-Dichlorobenzidine	21.10	252	714875	15.504	ng/ul	100
83) Benzo(a)anthracene	21.17	228	2918561	19.861	ng/ul	100
84) Bis(2-ethylhexyl)phthalate	21.12	149	1382982	18.390	ng/ul	100
85) Chrysene	21.22	228	2808181	19.040	ng/ul	100
87) Di-n-octyl phthalate	22.00	149	2204617	18.741	ng/ul	100
88) Benzo(b)fluoranthene	22.75	252	3083540	21.758	ng/ul	100
89) Benzo(k)fluoranthene	22.79	252	2929847	20.556	ng/ul	100
91) Benzo(a)pyrene	23.32	252	2836430	21.683	ng/ul	100
92) Indeno(1,2,3-cd)pyrene	25.69	276	3702454	22.735	ng/ul	100
93) Dibenzo(a,h)anthracene	25.71	278	3127825	22.867	ng/ul	100
94) Benzo(a,h,i)perylene	26.38	276	3100561	22.646	ng/ul	100

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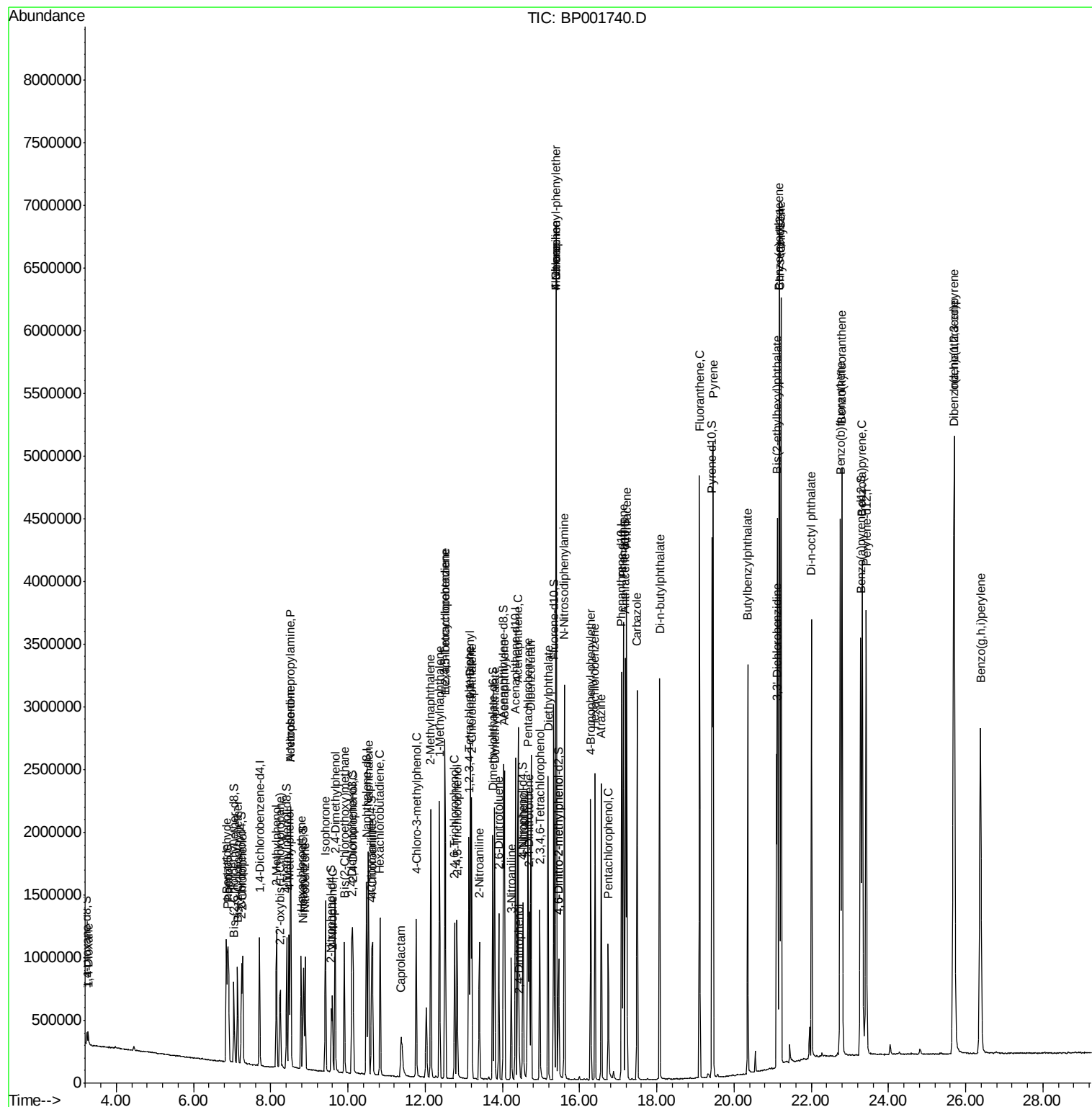
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)

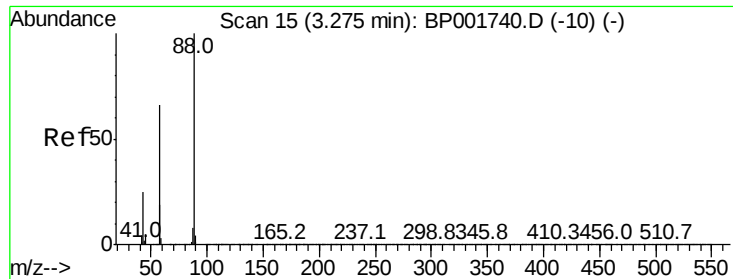
(#)=qualifier out of range (m)=manual integration (+)=signals summed						

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Instrument :
BNA_P
ClientSampled :

Quant Time: Feb 14 11:53:31 2020
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#2

1,4-Dioxane

Concen: 8.095 ng/uL

RT: 3.28 min Scan# 15

Delta R.T. 0.00 min

Lab File: BP001740.D

Acq: 13 Feb 2020 16:26

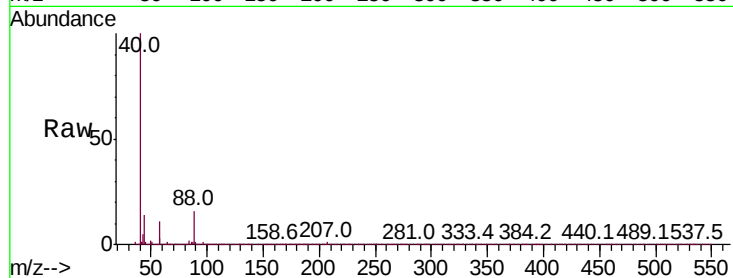
Instrument :

BNA_P

ClientSampleId :

Tot Ion: 88 Resp: 55940

Ion	Ratio	Lower	Upper
88	100		
43	28.8	23.0	34.6
58	66.4	53.1	79.7

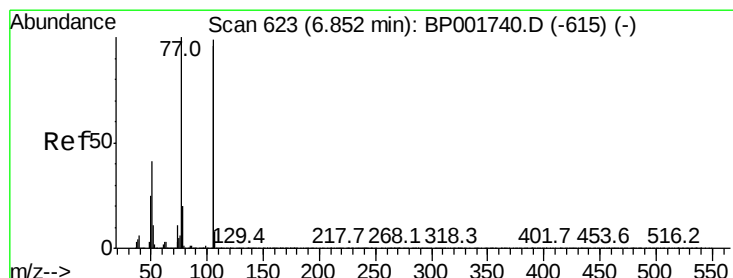
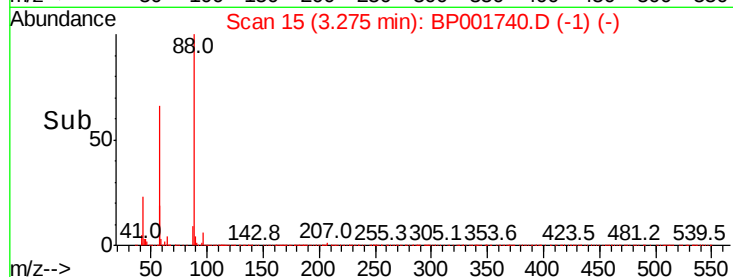
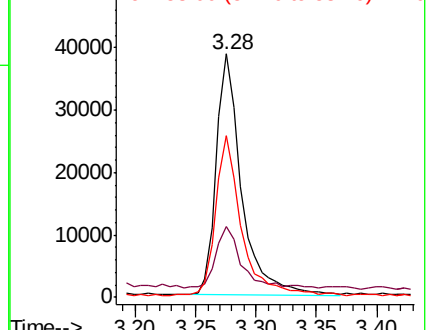


Abundance

Ion 88.00 (87.70 to 88.70): BP0

Ion 43.00 (42.70 to 43.70): BP0

Ion 58.00 (57.70 to 58.70): BP0



#4

Benzaldehyde

Concen: 26.319 ng/uL

RT: 6.85 min Scan# 623

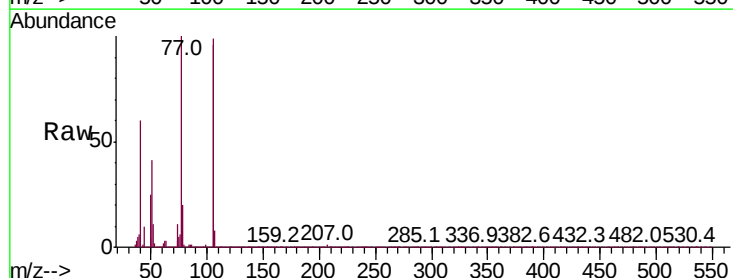
Delta R.T. 0.00 min

Lab File: BP001740.D

Acq: 13 Feb 2020 16:26

Tgt Ion: 77 Resp: 339533

Ion	Ratio	Lower	Upper
77	100		
105	99.1	79.3	118.9
106	96.2	77.0	115.4

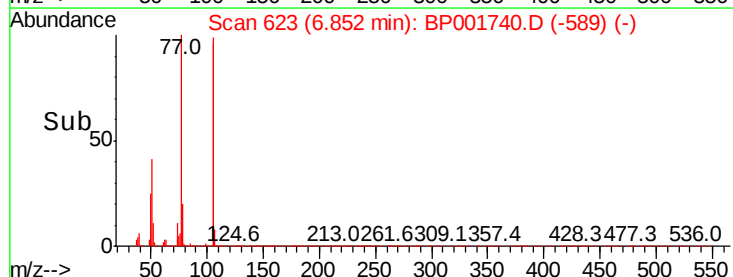
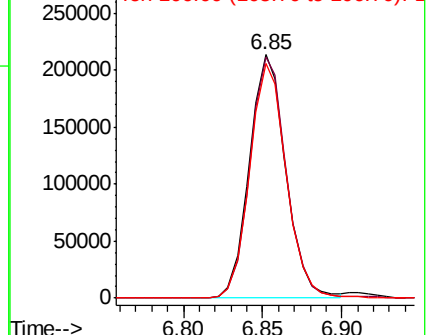


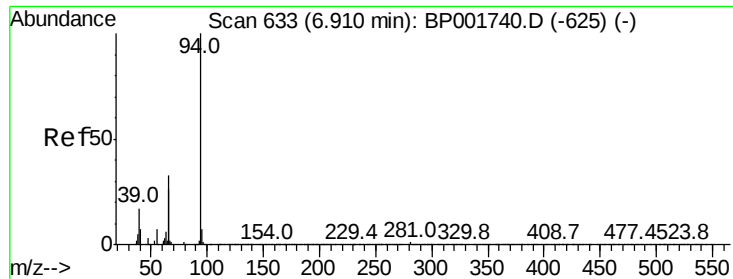
Abundance

Ion 77.00 (76.70 to 77.70): BP0

Ion 105.00 (104.70 to 105.70): E

Ion 106.00 (105.70 to 106.70): E





#6

Phenol

Concen: 22.567 ng/ul

RT: 6.91 min Scan# 633

Delta R.T. 0.00 min

Lab File: BP001740.D

Acq: 13 Feb 2020 16:26

Instrument :

BNA_P

ClientSampleId :

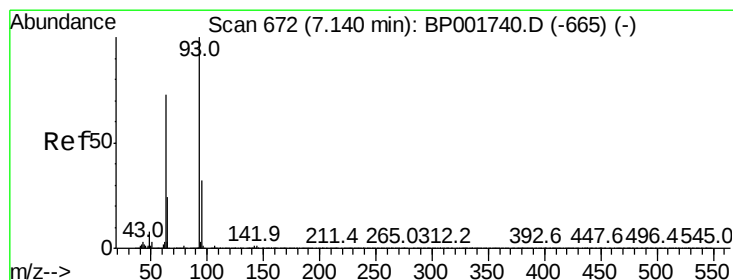
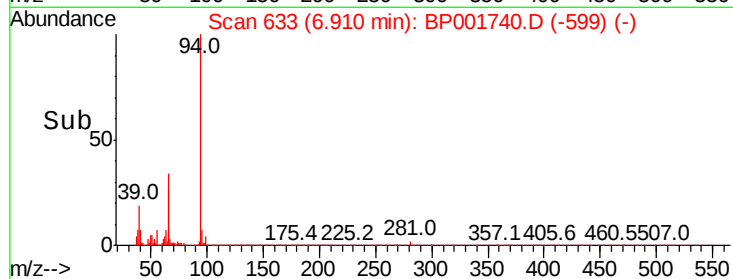
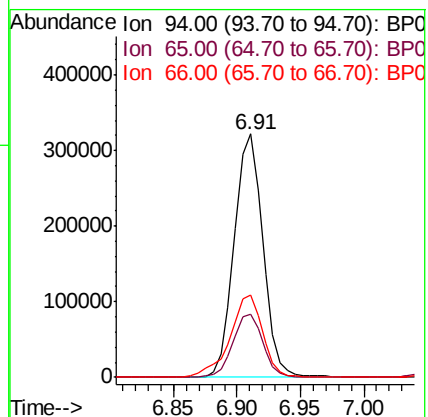
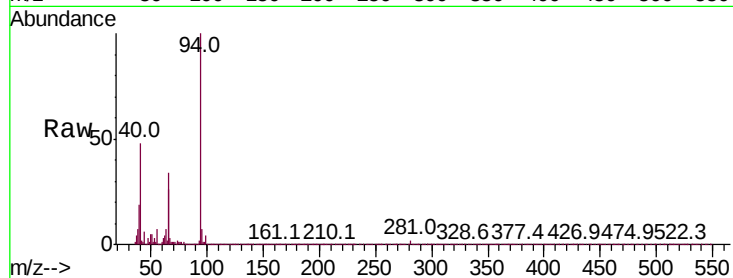
Tot Ion: 94 Resp: 503950

Ion Ratio Lower Upper

94 100

65 25.9 20.7 31.1

66 33.6 26.9 40.3



#8

Bis(2-Chloroethyl)ether

Concen: 23.194 ng/ul

RT: 7.14 min Scan# 672

Delta R.T. 0.00 min

Lab File: BP001740.D

Acq: 13 Feb 2020 16:26

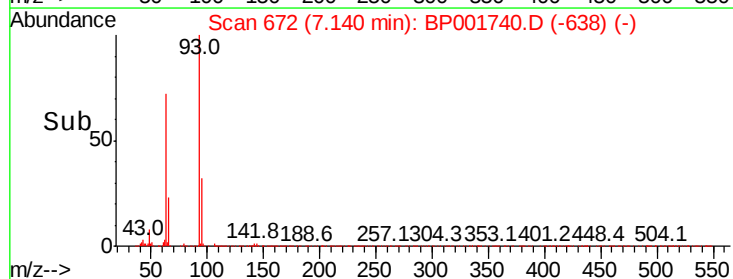
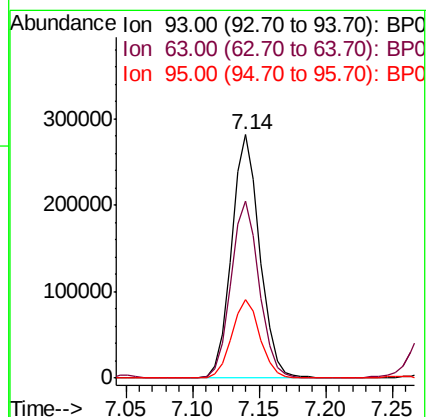
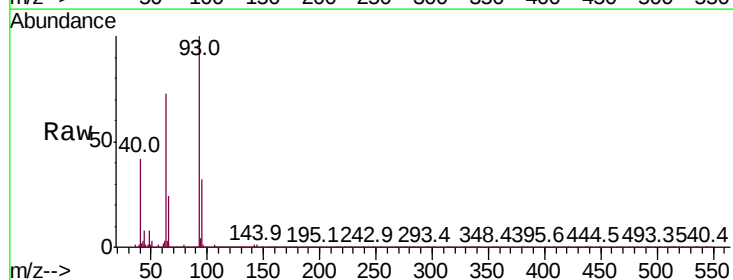
Tgt Ion: 93 Resp: 414507

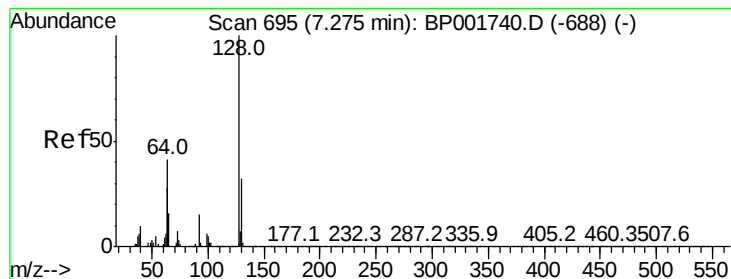
Ion Ratio Lower Upper

93 100

63 72.6 58.1 87.1

95 32.5 26.0 39.0





#10

2-Chlorophenol

Concen: 21.405 ng/ul

RT: 7.28 min Scan# 695

Delta R.T. 0.00 min

Lab File: BP001740.D

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Instrument :

BNA_P

ClientSampleId :

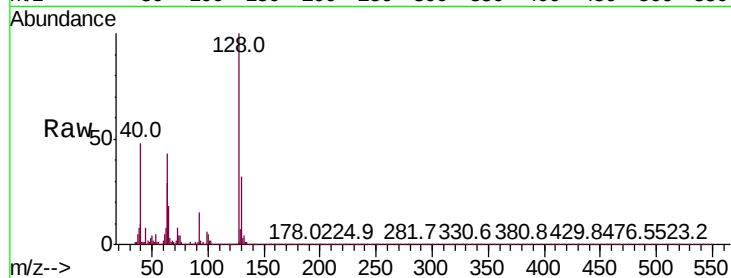
Tot Ion:128 Resp: 386667

Ion Ratio Lower Upper

128 100

64 43.4 34.7 52.1

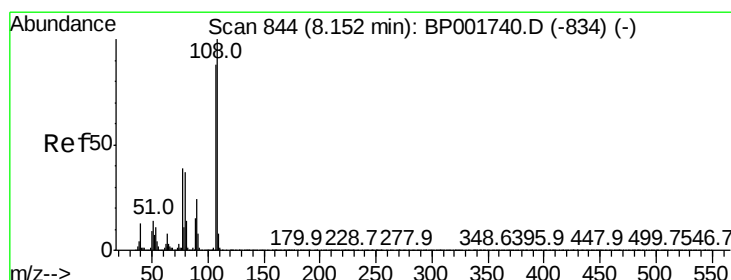
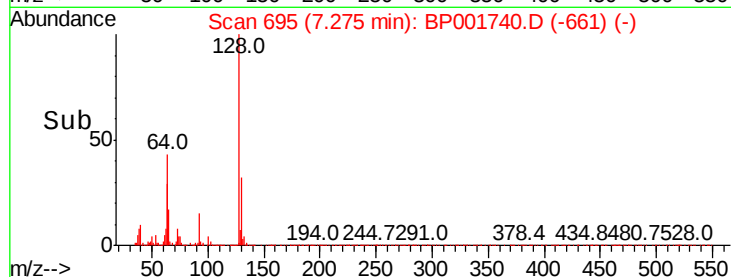
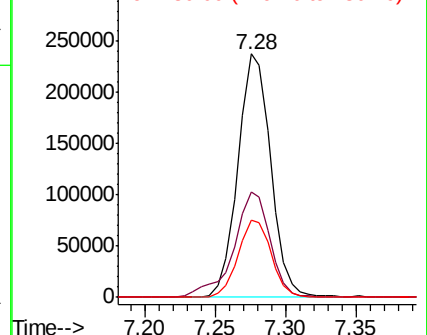
130 31.7 25.4 38.0



Abundance Ion 128.00 (127.70 to 128.70): E

Ion 64.00 (63.70 to 64.70): BP0

Ion 130.00 (129.70 to 130.70): E



#11

2-Methylphenol

Concen: 22.675 ng/ul

RT: 8.15 min Scan# 844

Delta R.T. 0.00 min

Lab File: BP001740.D

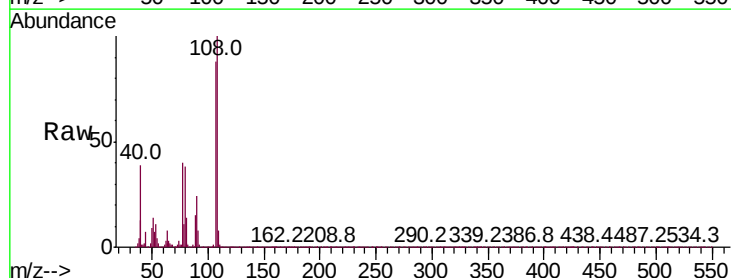
Acq: 13 Feb 2020 16:26

Tgt Ion:108 Resp: 379737

Ion Ratio Lower Upper

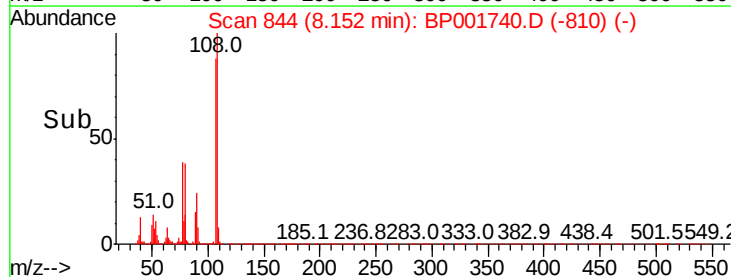
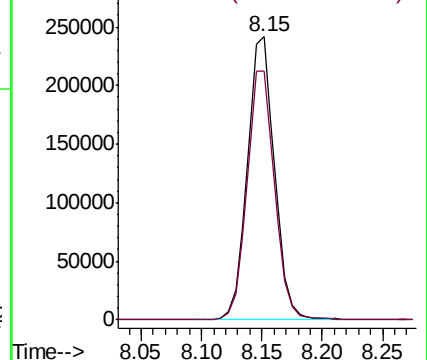
108 100

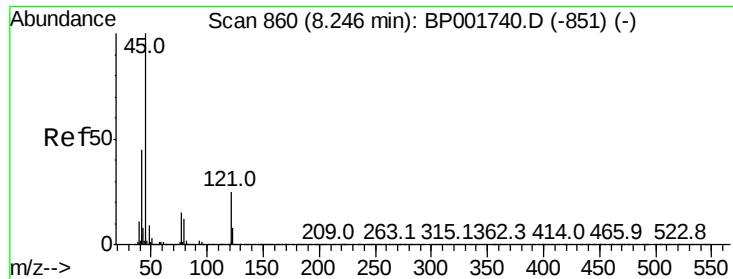
107 87.8 70.2 105.4



Abundance Ion 108.00 (107.70 to 108.70): E

Ion 107.00 (106.70 to 107.70): E

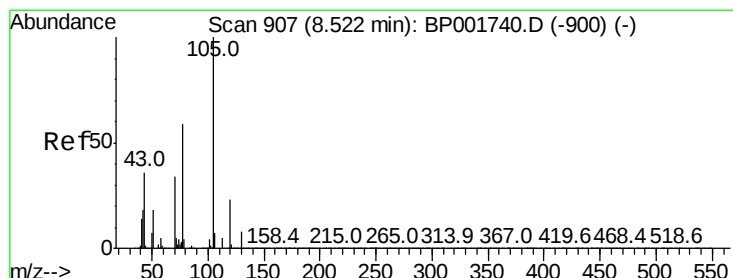
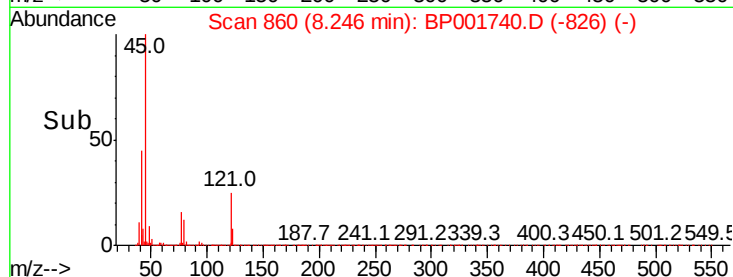
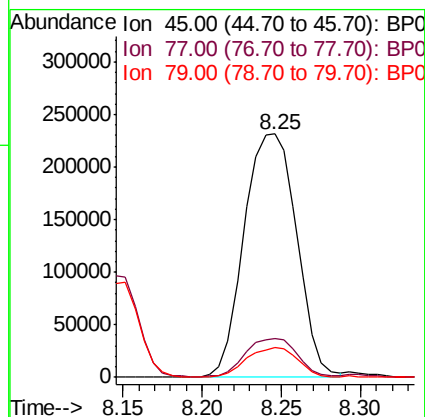
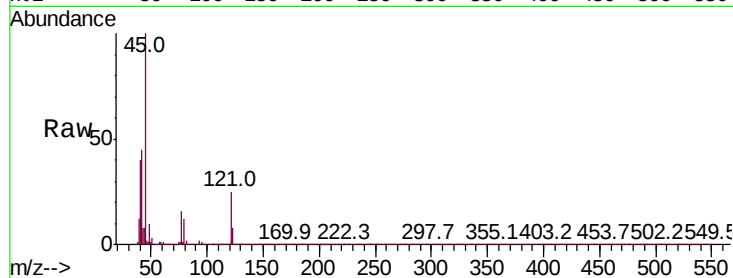




#12
 2,2'-oxybis(1-Chloropropane)
 Concen: 24.338 ng/ul
 RT: 8.25 min Scan# 860
 Delta R.T. 0.00 min
 Lab File: BP001740.D
 Acq: 13 Feb 2020 16:26

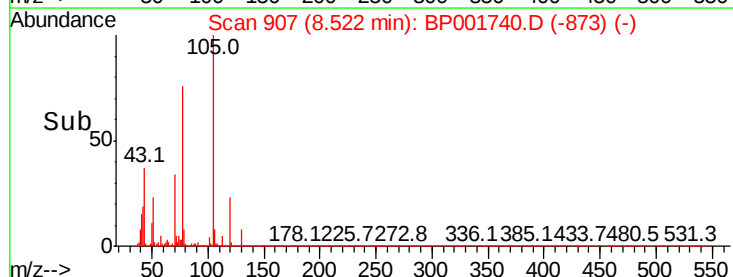
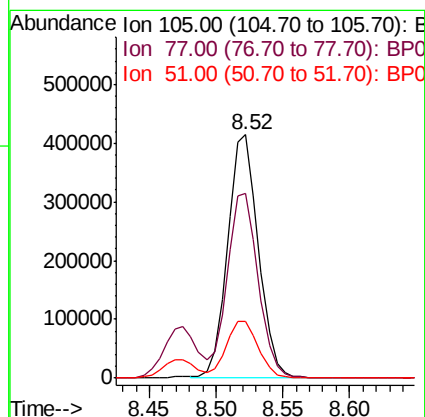
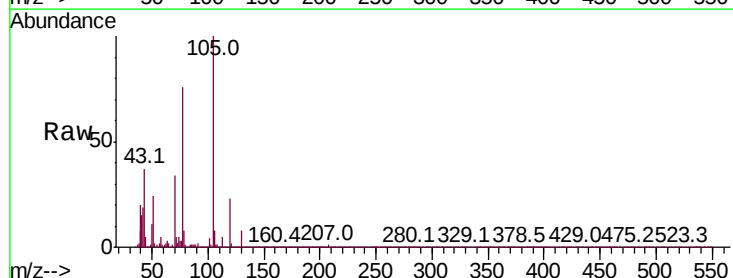
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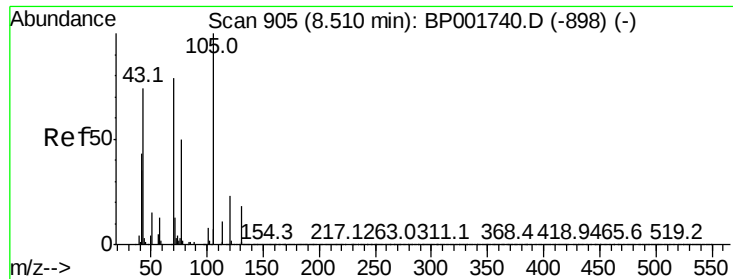
Tot Ion	Ratio	Lower	Upper
45	100		
77	15.8	12.6	19.0
79	12.1	9.7	14.5



#14
 Acetophenone
 Concen: 26.004 ng/ul
 RT: 8.52 min Scan# 907
 Delta R.T. 0.00 min
 Lab File: BP001740.D
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Tgt Ion	Ratio	Lower	Upper
105	100		
77	75.8	60.6	91.0
51	23.5	18.8	28.2

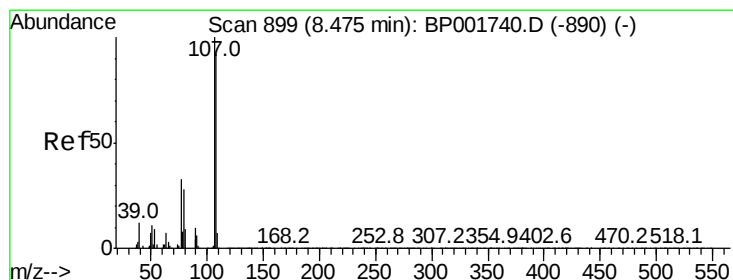
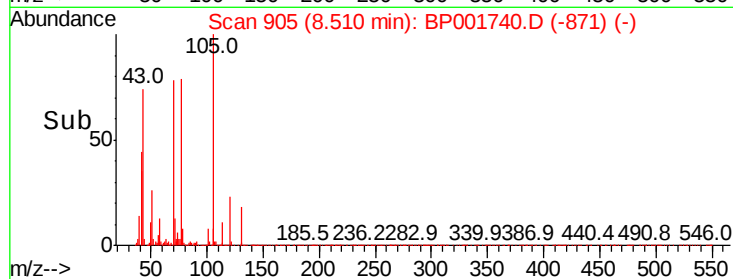
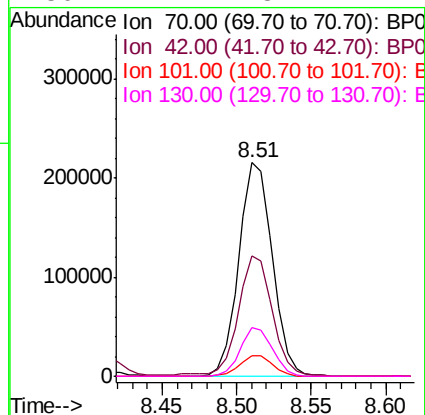
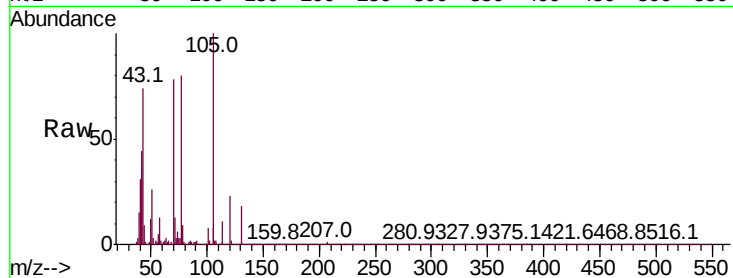




#15
N-Nitroso-di-n-propylamine
Concen: 28.114 ng/ul
RT: 8.51 min Scan# 905
Delta R.T. 0.00 min
Lab File: BP001740.D
Acq: 13 Feb 2020 16:26

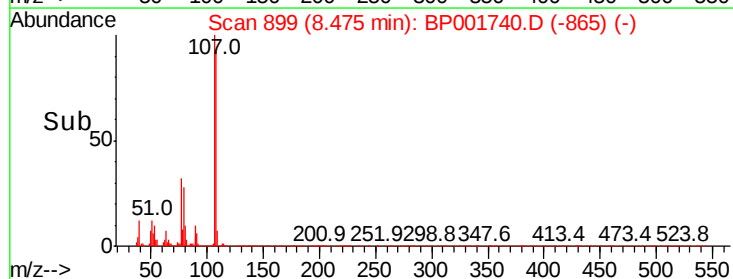
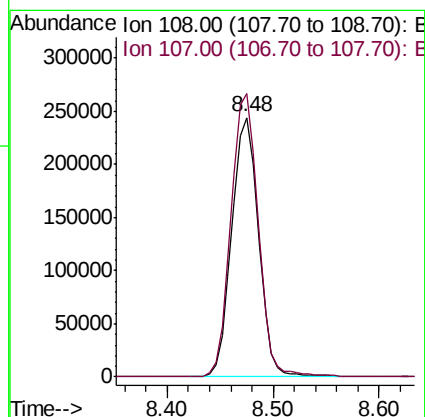
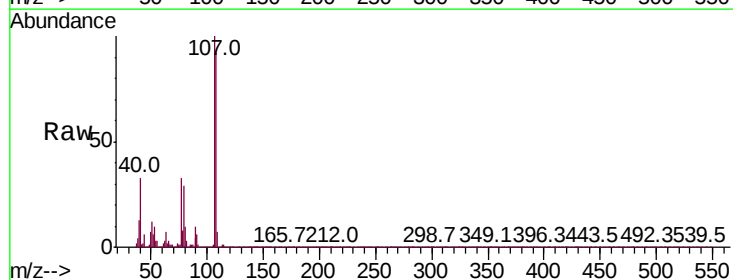
Instrument :
BNA_P
ClientSampleId :

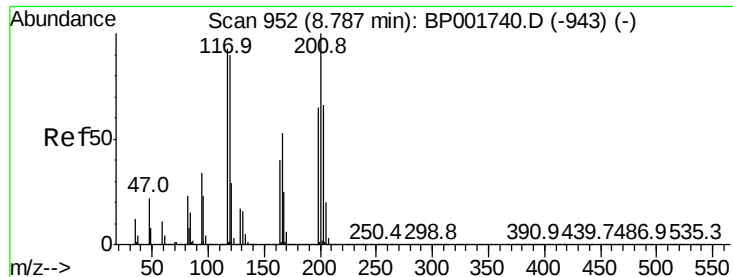
Tot Ion:	70	Resp:	335334
Ion	Ratio	Lower	Upper
70	100		
42	56.2	45.0	67.4
101	9.9	7.9	11.9
130	22.7	18.2	27.2



#16
4-Methylphenol
Concen: 23.454 ng/ul
RT: 8.48 min Scan# 899
Delta R.T. 0.00 min
Lab File: BP001740.D
Acq: 13 Feb 2020 16:26

Tgt Ion:	108	Resp:	426118
Ion	Ratio	Lower	Upper
108	100		
107	109.1	87.3	130.9





#17

Hexachloroethane

Concen: 23.075 ng/ul

RT: 8.79 min Scan# 952

Delta R.T. 0.00 min

Lab File: BP001740.D

Acq: 13 Feb 2020 16:26

Instrument :

BNA_P

ClientSampled :

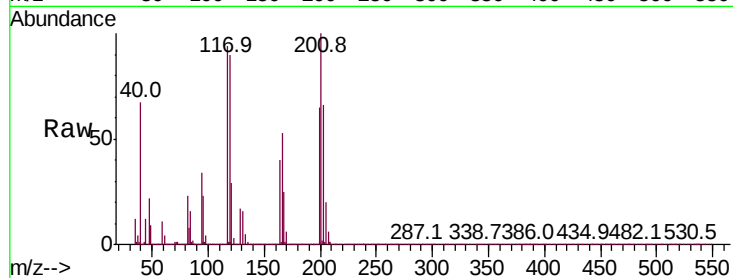
Tot Ion:117 Resp: 166970

Ion Ratio Lower Upper

117 100

201 106.9 85.5 128.3

199 69.1 55.3 82.9

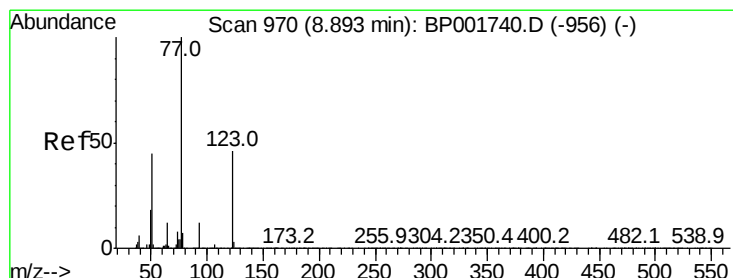
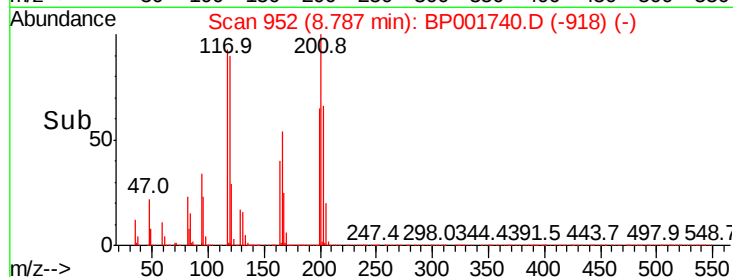
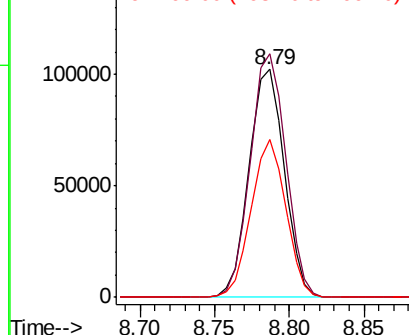


Abundance

Ion 117.00 (116.70 to 117.70): E

Ion 201.00 (200.70 to 201.70): E

Ion 199.00 (198.70 to 199.70): E



#20

Nitrobenzene

Concen: 23.505 ng/ul

RT: 8.89 min Scan# 970

Delta R.T. 0.00 min

Lab File: BP001740.D

Acq: 13 Feb 2020 16:26

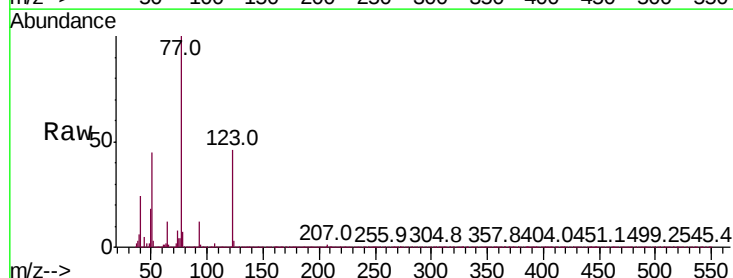
Tgt Ion: 77 Resp: 501644

Ion Ratio Lower Upper

77 100

123 45.7 36.6 54.8

65 12.4 9.9 14.9

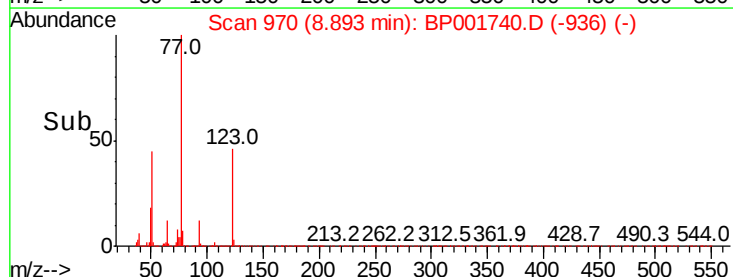
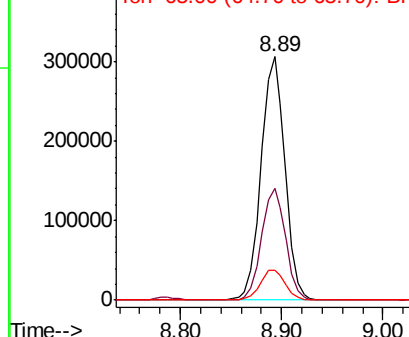


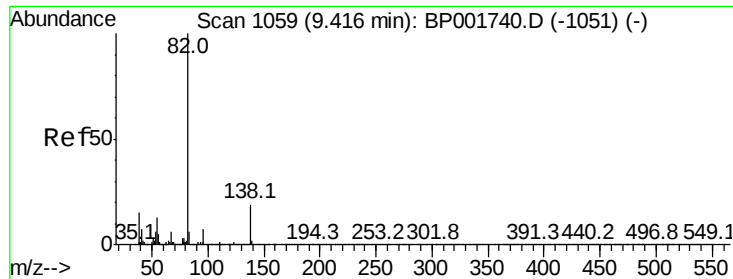
Abundance

Ion 77.00 (76.70 to 77.70): BP0

Ion 123.00 (122.70 to 123.70): E

Ion 65.00 (64.70 to 65.70): BP0





#21

Isophorone

Concen: 24.882 ng/ul

RT: 9.42 min Scan# 1059

Delta R.T. 0.00 min

Lab File: BP001740.D

Acq: 13 Feb 2020 16:26

Instrument :

BNA_P

ClientSampled :

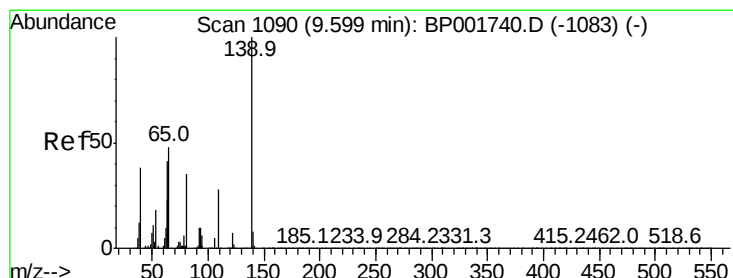
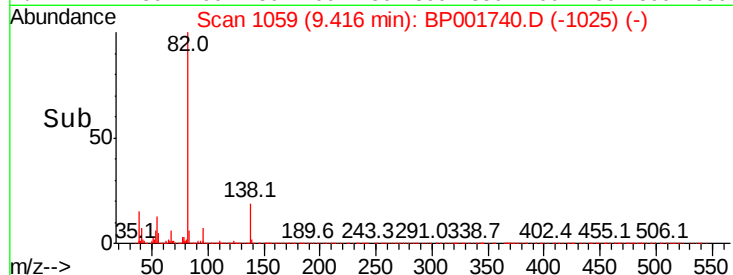
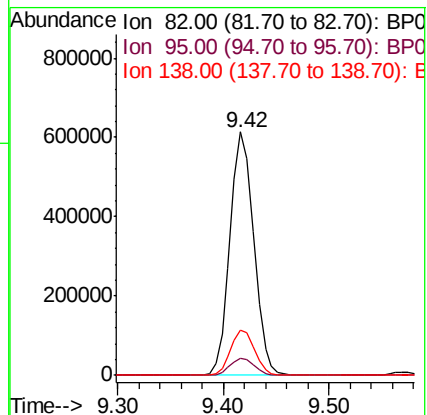
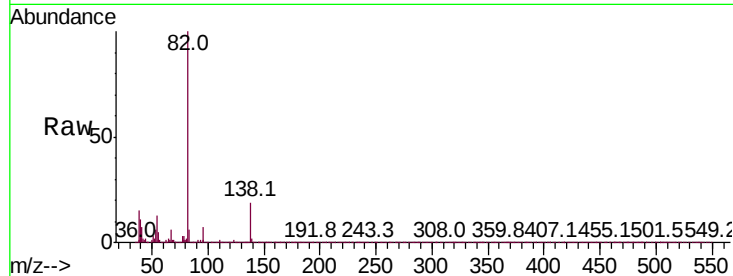
Tot Ion: 82 Resp: 961272

Ion Ratio Lower Upper

82 100

95 6.9 5.5 8.3

138 18.7 15.0 22.4



#23

2-Nitrophenol

Concen: 20.967 ng/ul

RT: 9.60 min Scan# 1090

Delta R.T. 0.00 min

Lab File: BP001740.D

Acq: 13 Feb 2020 16:26

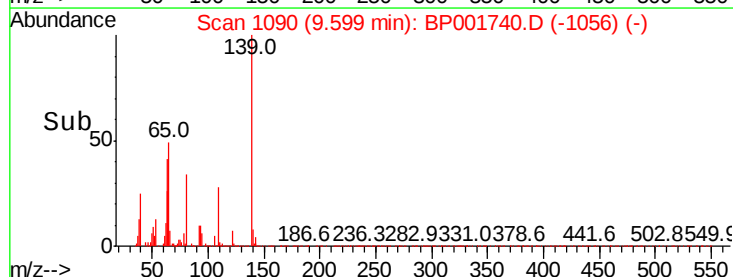
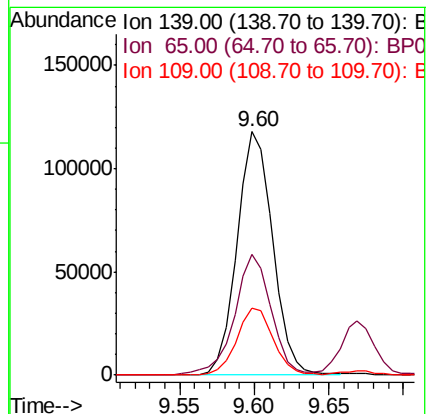
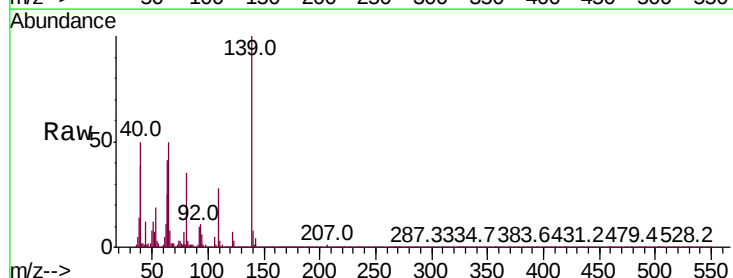
Tgt Ion: 139 Resp: 195809

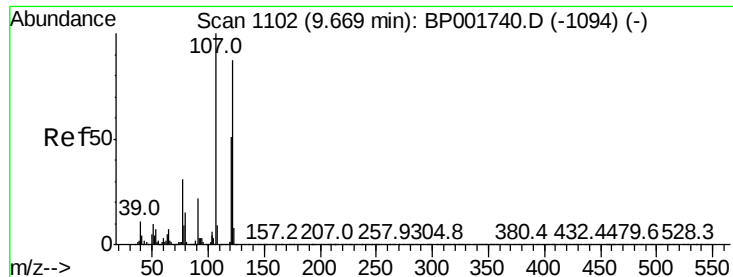
Ion Ratio Lower Upper

139 100

65 49.7 39.8 59.6

109 27.7 22.2 33.2





#24

2,4-Dimethylphenol

Concen: 21.340 ng/ul

RT: 9.67 min Scan# 1102

Delta R.T. 0.00 min

Lab File: BP001740.D

Acq: 13 Feb 2020 16:26

Instrument :

BNA_P

ClientSampleId :

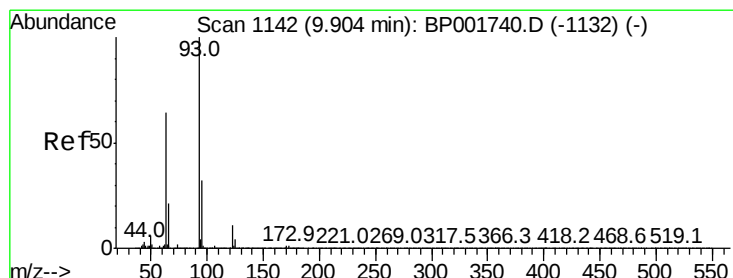
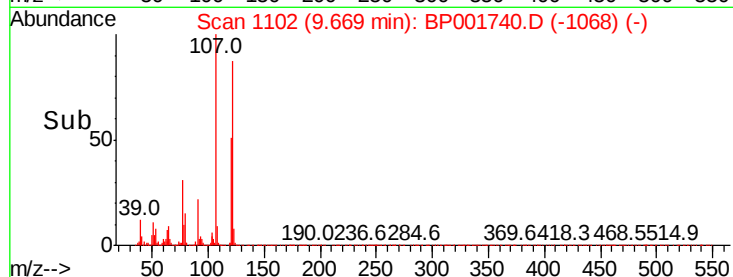
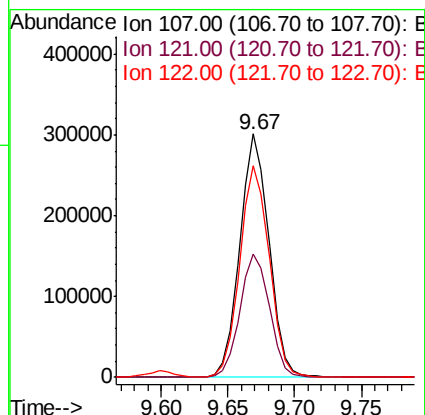
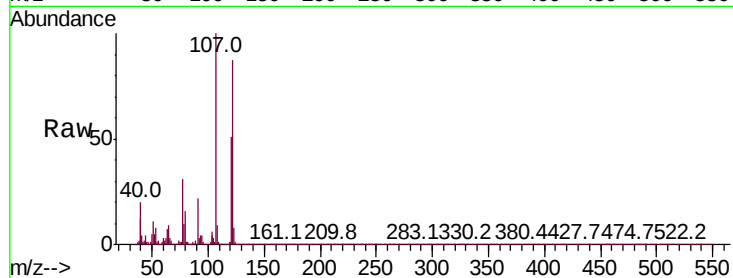
Tot Ion: 107 Resp: 454233

Ion Ratio Lower Upper

107 100

121 50.9 40.7 61.1

122 87.0 69.6 104.4



#25

Bis(2-Chloroethoxy)methane

Concen: 22.561 ng/ul

RT: 9.90 min Scan# 1142

Delta R.T. 0.00 min

Lab File: BP001740.D

Acq: 13 Feb 2020 16:26

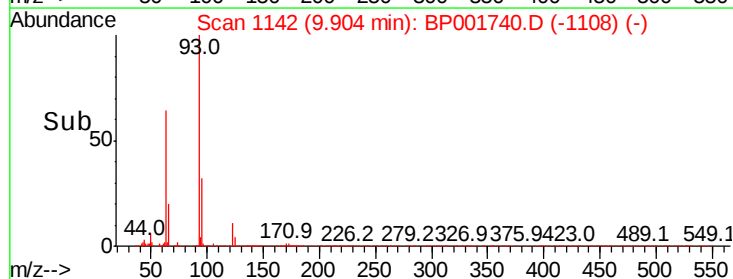
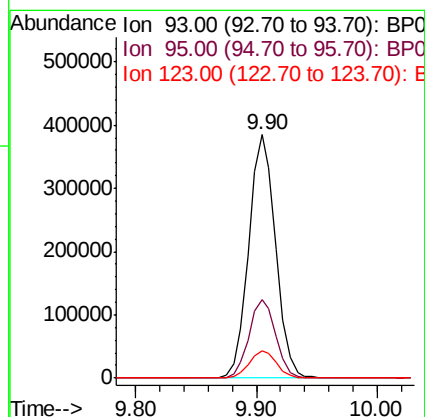
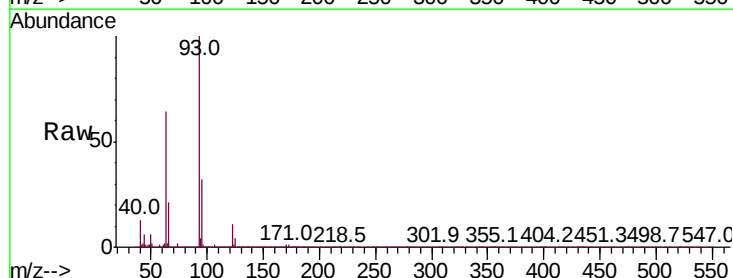
Tgt Ion: 93 Resp: 595332

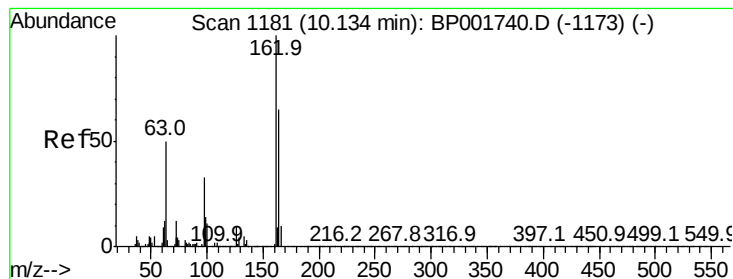
Ion Ratio Lower Upper

93 100

95 32.3 25.8 38.8

123 11.3 9.0 13.6





#27

2,4-Dichlorophenol

Concen: 20.257 ng/ul

RT: 10.13 min Scan# 1181

Delta R.T. 0.00 min

Lab File: BP001740.D

Acq: 13 Feb 2020 16:26

Instrument :

BNA_P

ClientSampleId :

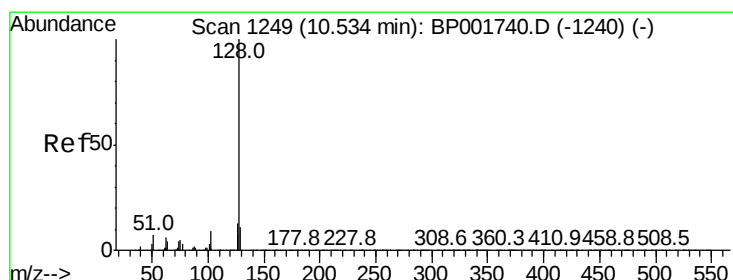
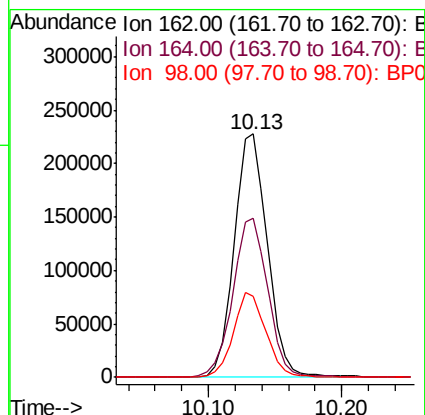
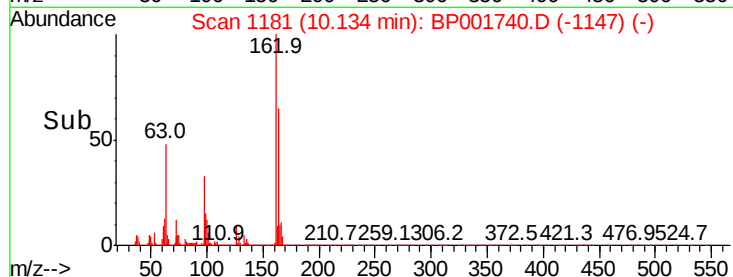
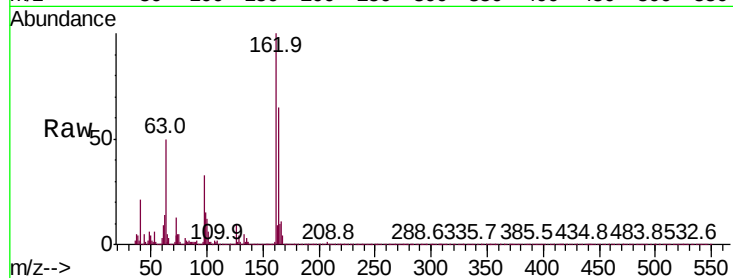
Tot Ion:162 Resp: 394002

Ion Ratio Lower Upper

162 100

164 65.2 52.2 78.2

98 33.3 26.6 40.0



#28

Naphthalene

Concen: 21.198 ng/ul

RT: 10.53 min Scan# 1249

Delta R.T. 0.00 min

Lab File: BP001740.D

Acq: 13 Feb 2020 16:26

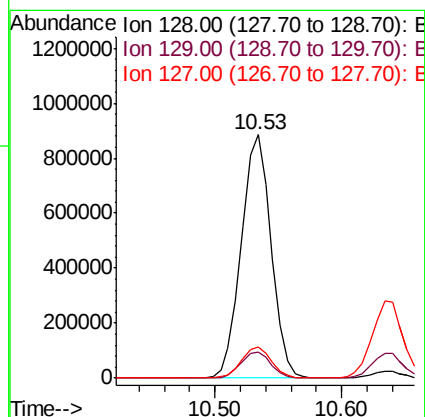
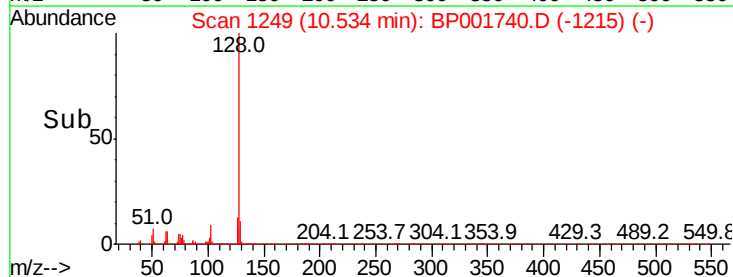
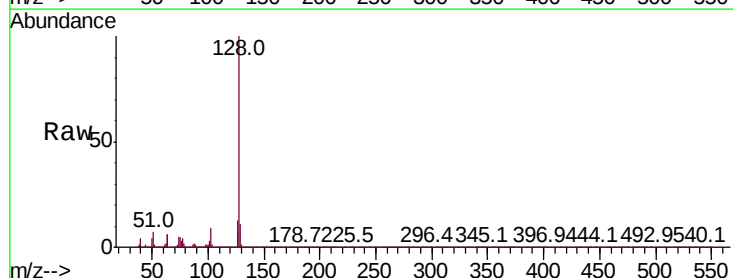
Tgt Ion:128 Resp: 1440663

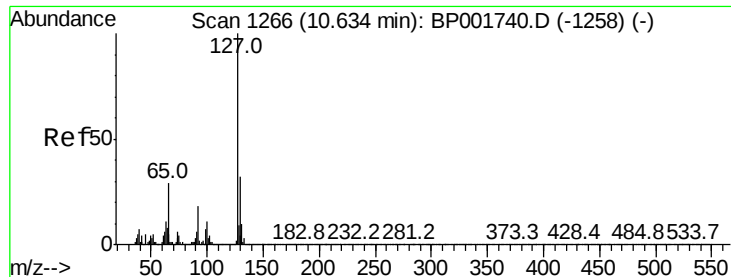
Ion Ratio Lower Upper

128 100

129 10.7 8.6 12.8

127 12.7 10.2 15.2

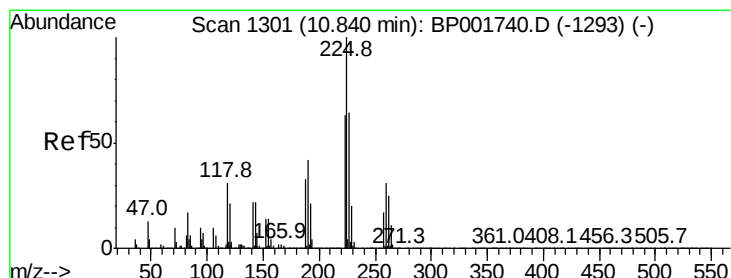
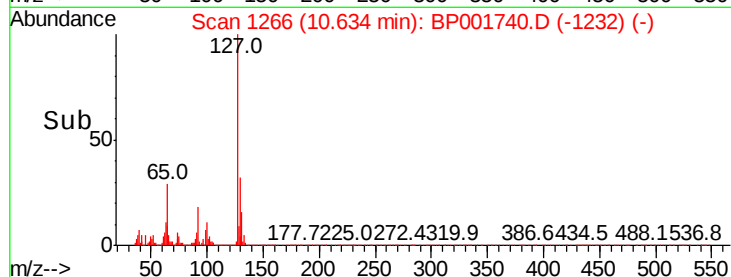
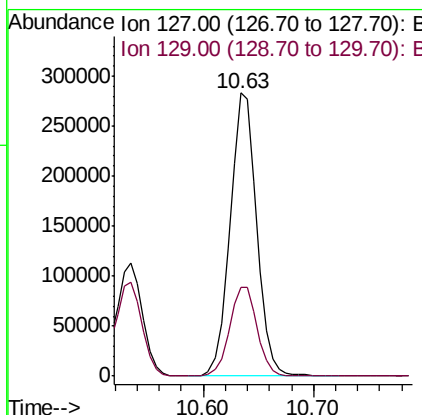
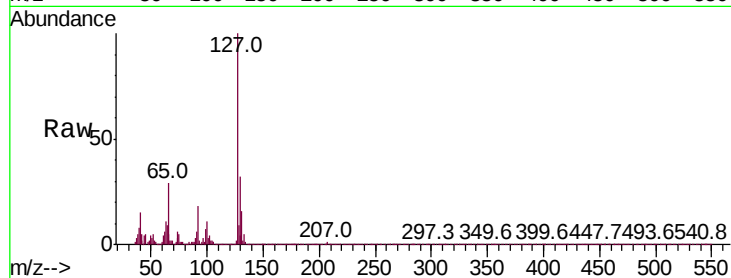




#30
4-Chloroaniline
Concen: 21.985 ng/ul
RT: 10.63 min Scan# 1266
Delta R.T. 0.00 min
Lab File: BP001740.D
Acq: 13 Feb 2020 16:26

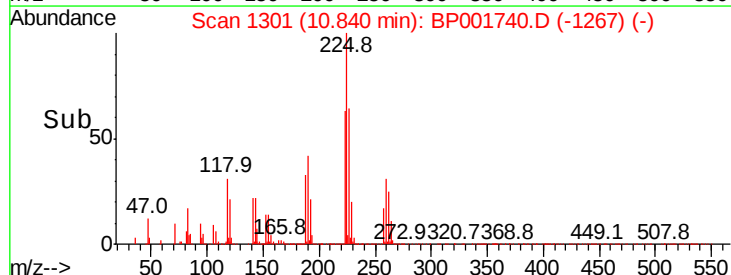
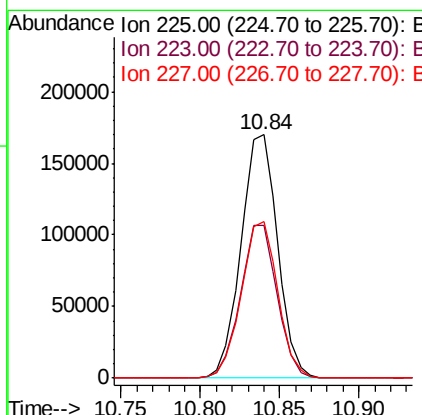
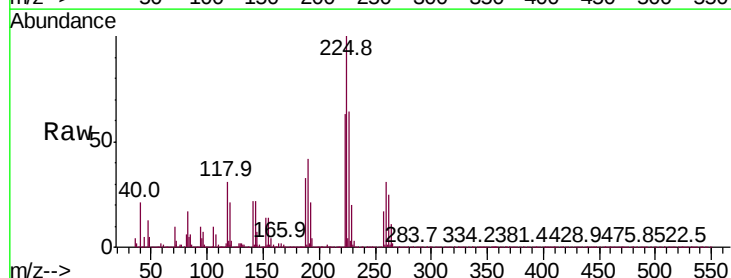
Instrument :
BNA_P
ClientSampled :

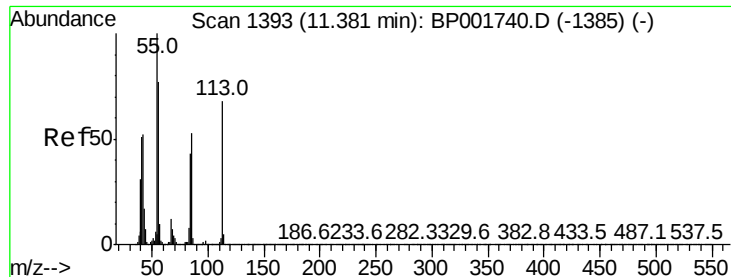
Tot Ion:127 Resp: 478061
Ion Ratio Lower Upper
127 100
129 31.6 25.3 37.9



#31
Hexachlorobutadiene
Concen: 20.002 ng/ul
RT: 10.84 min Scan# 1301
Delta R.T. 0.00 min
Lab File: BP001740.D
Acq: 13 Feb 2020 16:26

Tgt Ion:225 Resp: 272962
Ion Ratio Lower Upper
225 100
223 62.9 50.3 75.5
227 64.2 51.4 77.0

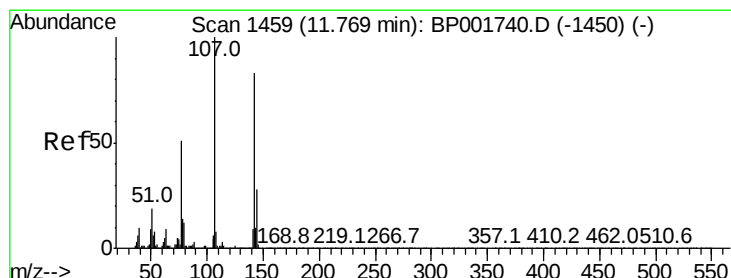
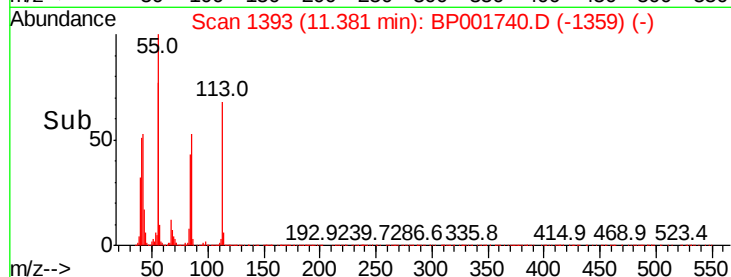
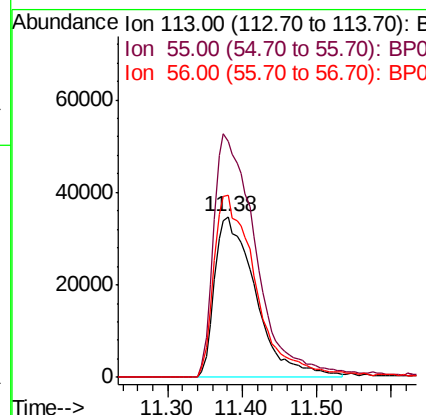
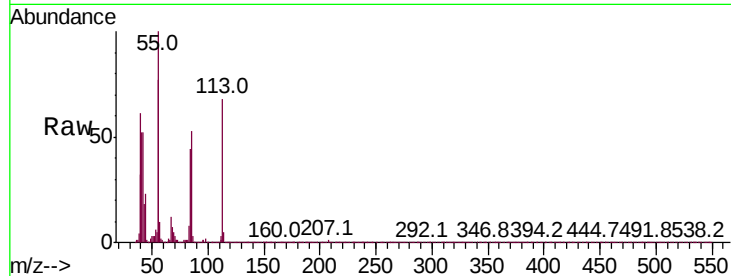




#32
 Caprolactam
 Concen: 23.831 ng/ul
 RT: 11.38 min Scan# 1393
 Delta R.T. 0.00 min
 Lab File: BP001740.D
 Acq: 13 Feb 2020 16:26

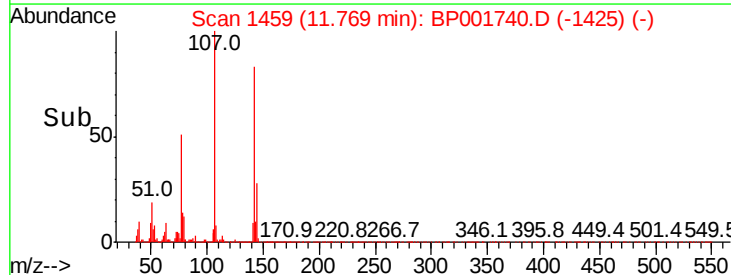
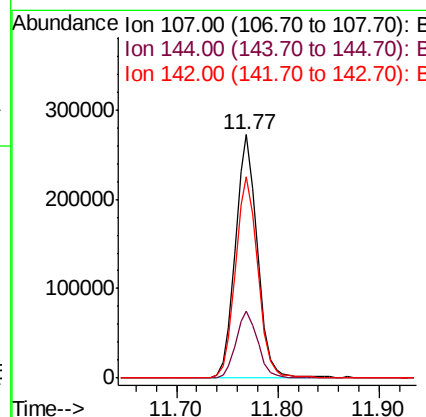
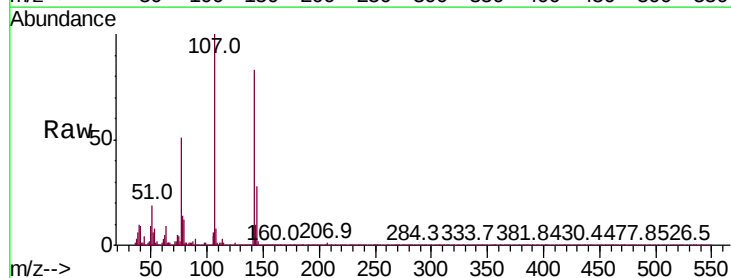
Instrument :
 BNA_P
 ClientSampleId :

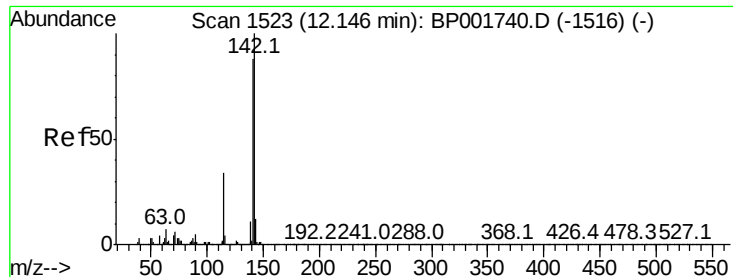
Tot Ion:113 Resp: 132396
 Ion Ratio Lower Upper
 113 100
 55 146.6 117.3 175.9
 56 113.4 90.7 136.1



#33
 4-Chloro-3-methylphenol
 Concen: 22.690 ng/ul
 RT: 11.77 min Scan# 1459
 Delta R.T. 0.00 min
 Lab File: BP001740.D
 Acq: 13 Feb 2020 16:26

Tgt Ion:107 Resp: 411456
 Ion Ratio Lower Upper
 107 100
 144 27.5 22.0 33.0
 142 82.9 66.3 99.5

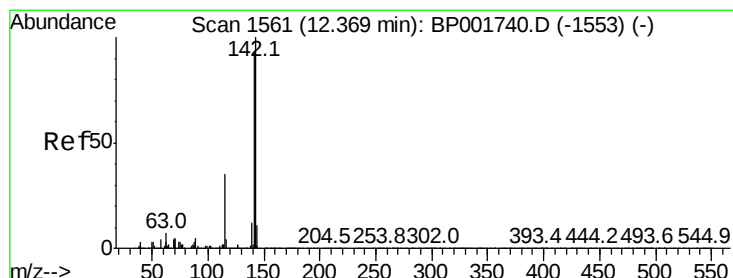
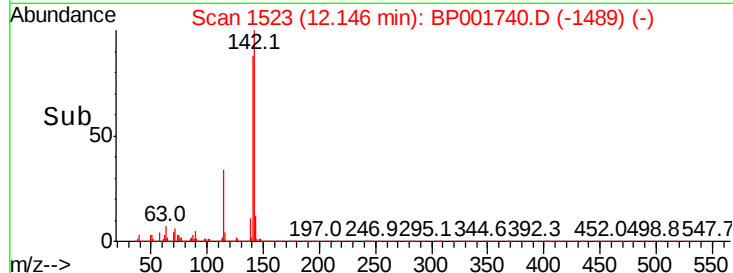
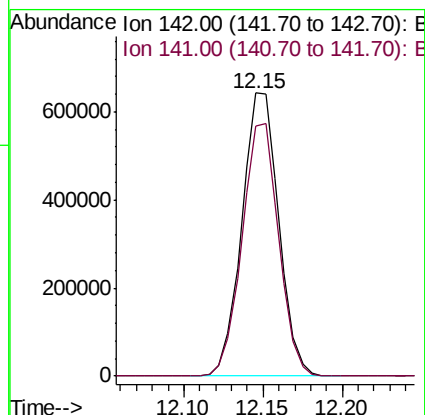
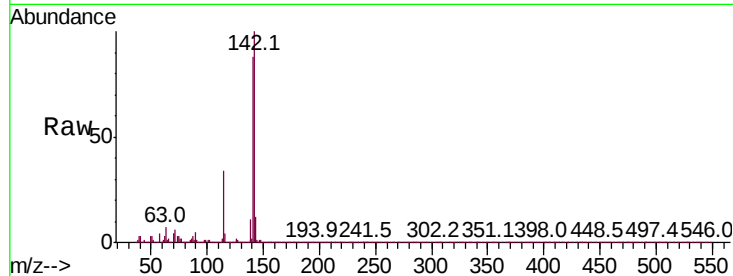




#34
2-Methylnaphthalene
Concen: 22.289 ng/ul
RT: 12.15 min Scan# 1523
Delta R.T. 0.00 min
Lab File: BP001740.D
Acq: 13 Feb 2020 16:26

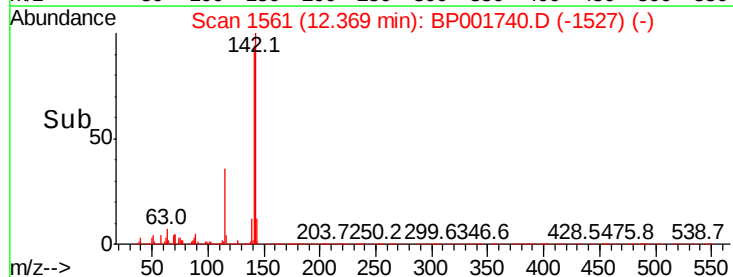
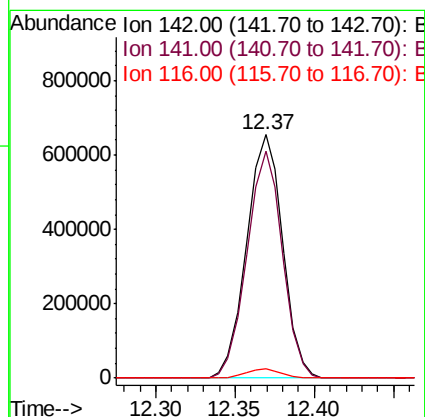
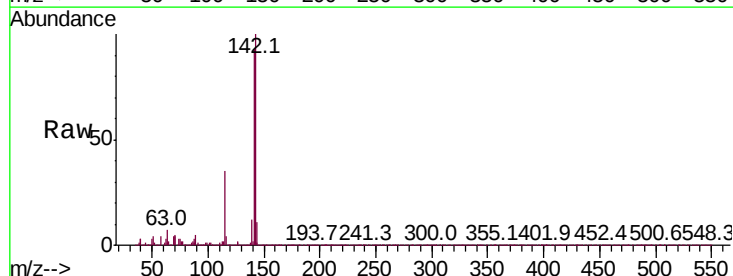
Instrument :
BNA_P
ClientSampleId :

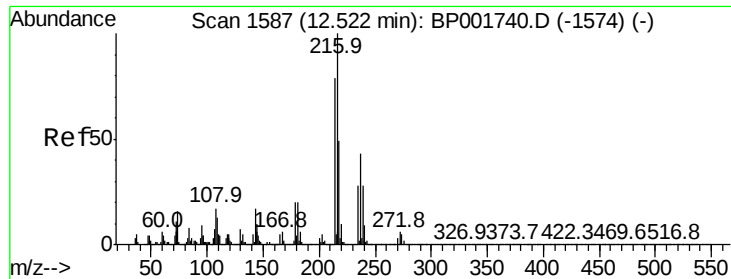
Tot Ion:142 Resp: 1036061
Ion Ratio Lower Upper
142 100
141 88.4 70.7 106.1



#35
1-Methylnaphthalene
Concen: 22.427 ng/ul
RT: 12.37 min Scan# 1561
Delta R.T. 0.00 min
Lab File: BP001740.D
Acq: 13 Feb 2020 16:26

Tgt Ion:142 Resp: 1030962
Ion Ratio Lower Upper
142 100
141 93.0 74.4 111.6
116 3.7 3.0 4.4

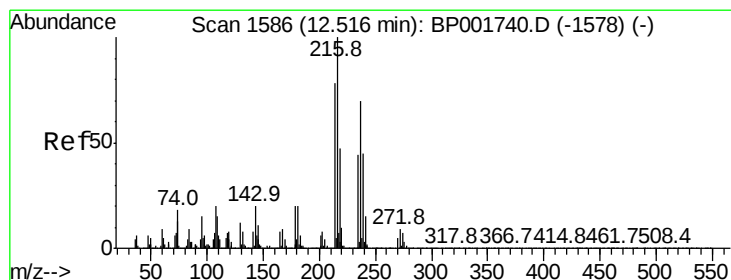
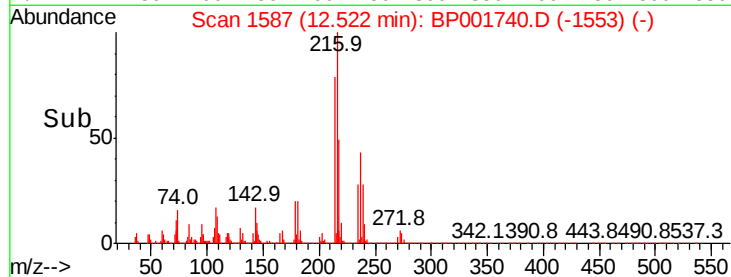
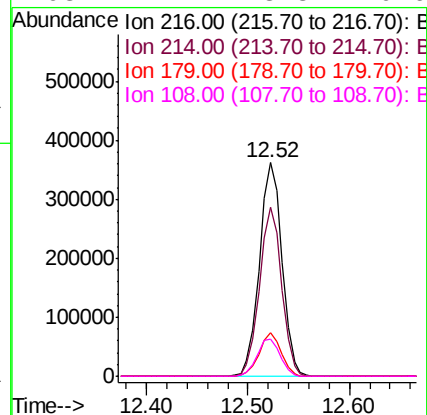
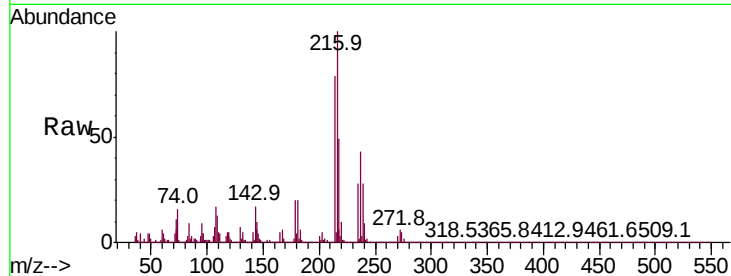




#37
 1,2,4,5-Tetrachlorobenzene
 Concen: 19.772 ng/ul
 RT: 12.52 min Scan# 1587
 Delta R.T. 0.00 min
 Lab File: BP001740.D
 Acq: 13 Feb 2020 16:26

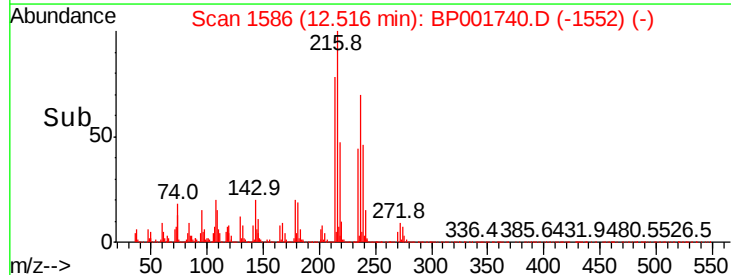
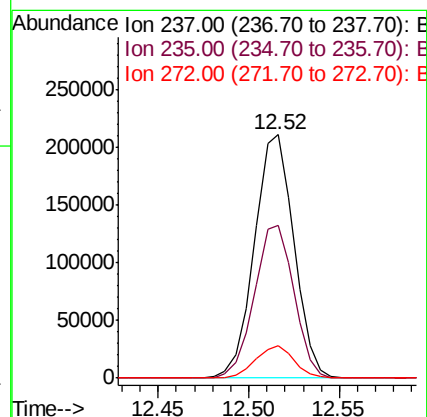
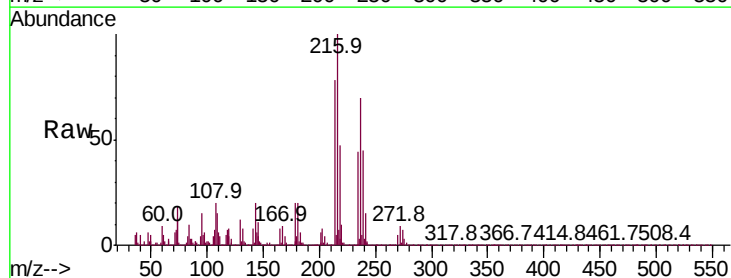
Instrument :
 BNA_P
 ClientSampleId :

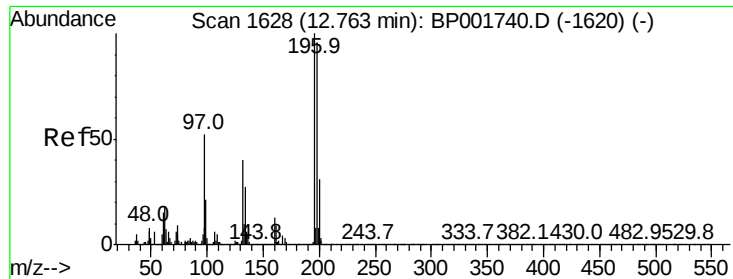
Tot Ion:	216	Resp:	555037
Ion	Ratio	Lower	Upper
216	100		
214	79.0	63.2	94.8
179	20.3	16.2	24.4
108	17.2	13.8	20.6



#38
 Hexachlorocyclopentadiene
 Concen: 19.188 ng/ul
 RT: 12.52 min Scan# 1586
 Delta R.T. 0.00 min
 Lab File: BP001740.D
 Acq: 13 Feb 2020 16:26

Tgt Ion:	237	Resp:	319234
Ion	Ratio	Lower	Upper
237	100		
235	62.9	50.3	75.5
272	13.1	10.5	15.7





#39

2,4,6-Trichlorophenol

Concen: 18.912 ng/ul

RT: 12.76 min Scan# 1628

Delta R.T. 0.00 min

Lab File: BP001740.D

Acq: 13 Feb 2020 16:26

Instrument :

BNA_P

ClientSampled :

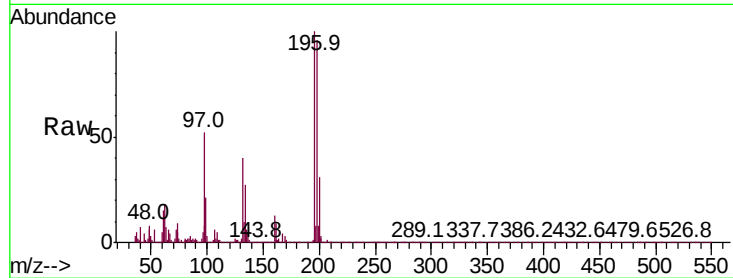
Tot Ion:196 Resp: 288140

Ion Ratio Lower Upper

196 100

198 95.7 76.6 114.8

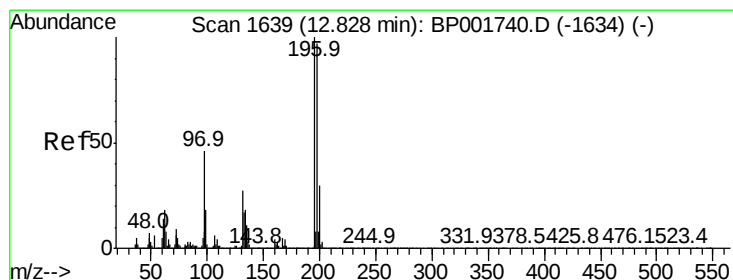
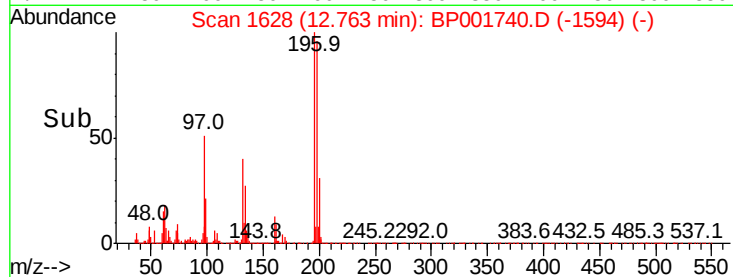
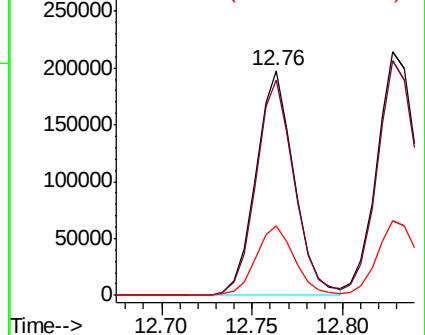
200 30.8 24.6 37.0



Abundance Ion 196.00 (195.70 to 196.70): E

Ion 198.00 (197.70 to 198.70): E

Ion 200.00 (199.70 to 200.70): E



#40

2,4,5-Trichlorophenol

Concen: 19.644 ng/ul

RT: 12.83 min Scan# 1639

Delta R.T. 0.00 min

Lab File: BP001740.D

Acq: 13 Feb 2020 16:26

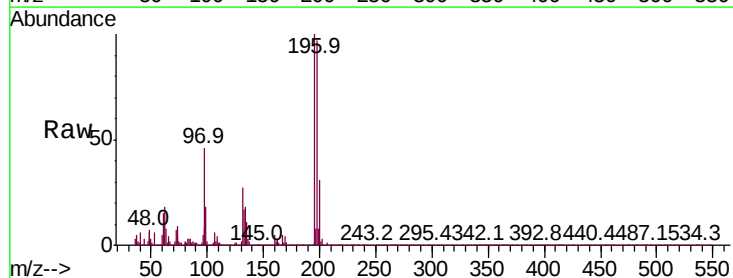
Tgt Ion:196 Resp: 330521

Ion Ratio Lower Upper

196 100

198 96.6 77.3 115.9

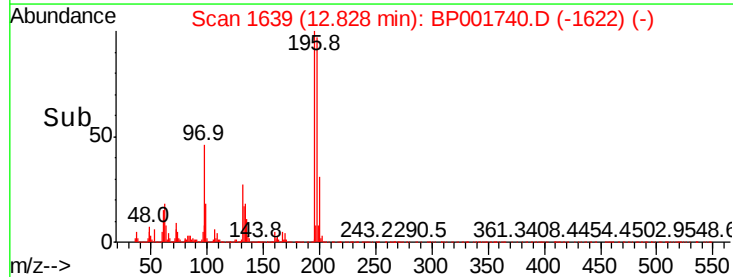
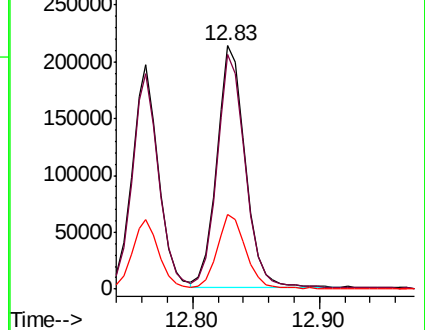
200 30.5 24.4 36.6

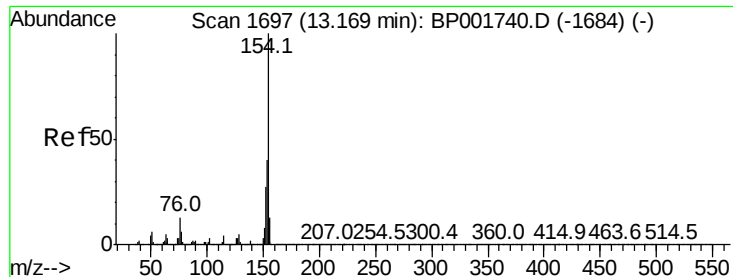


Abundance Ion 196.00 (195.70 to 196.70): E

Ion 198.00 (197.70 to 198.70): E

Ion 200.00 (199.70 to 200.70): E





#41

1,1'-Biphenyl

Concen: 20.900 ng/ul

RT: 13.17 min Scan# 1697

Delta R.T. 0.00 min

Lab File: BP001740.D

Acq: 13 Feb 2020 16:26

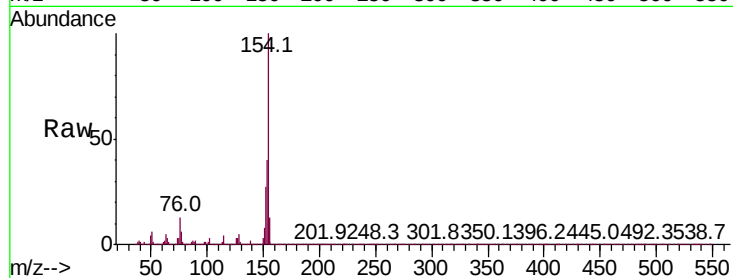
Instrument :

BNA_P

ClientSampleId :

Tot Ion:154 Resp: 1372860

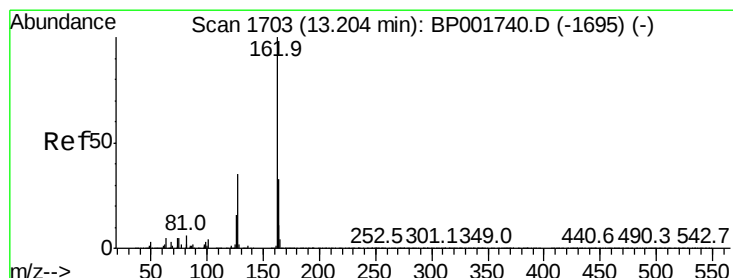
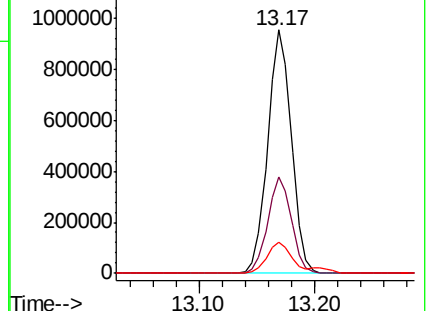
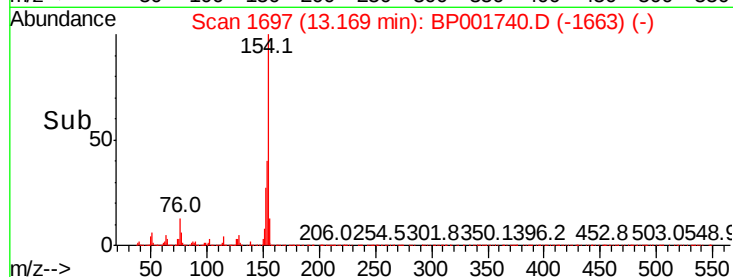
Ion	Ratio	Lower	Upper
154	100		
153	39.5	31.6	47.4
76	13.0	10.4	15.6



Abundance Ion 154.00 (153.70 to 154.70): E

Ion 153.00 (152.70 to 153.70): E

Ion 76.00 (75.70 to 76.70): BPO



#42

2-Chloronaphthalene

Concen: 20.783 ng/ul

RT: 13.20 min Scan# 1703

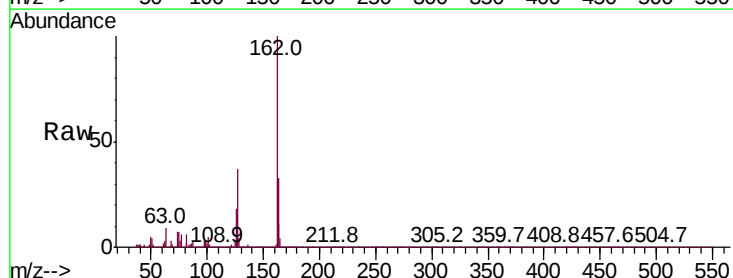
Delta R.T. 0.00 min

Lab File: BP001740.D

Acq: 13 Feb 2020 16:26

Tgt Ion:162 Resp: 1081452

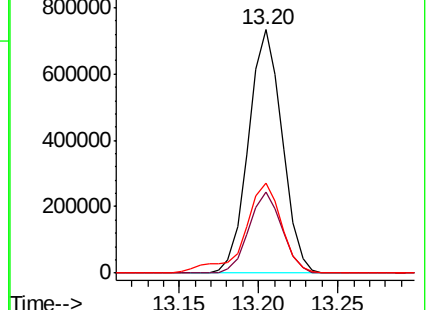
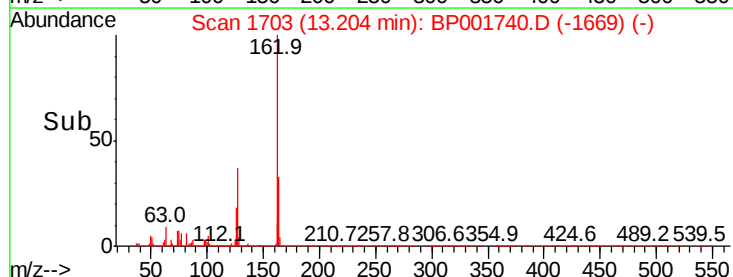
Ion	Ratio	Lower	Upper
162	100		
164	33.4	26.7	40.1
127	37.0	29.6	44.4

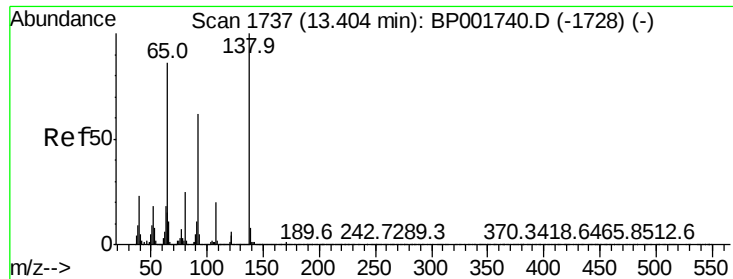


Abundance Ion 162.00 (161.70 to 162.70): E

Ion 164.00 (163.70 to 164.70): E

Ion 127.00 (126.70 to 127.70): E

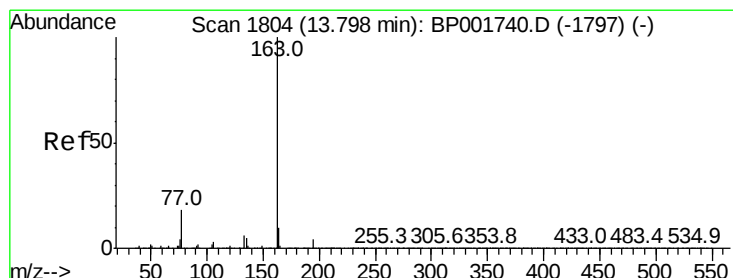
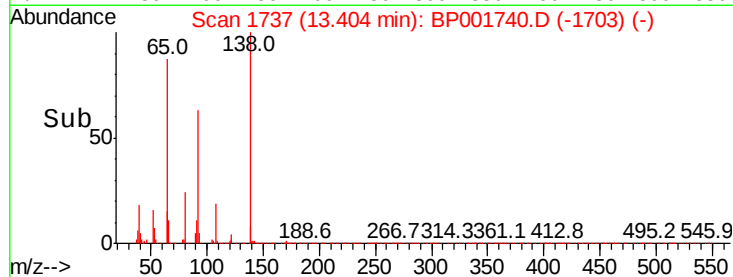
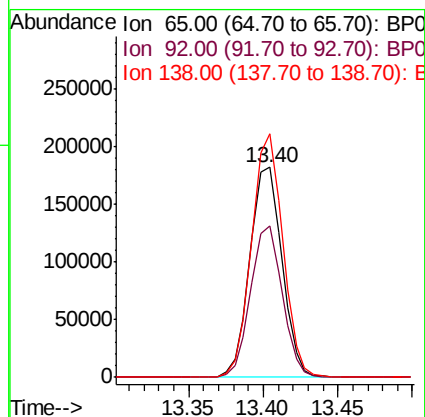
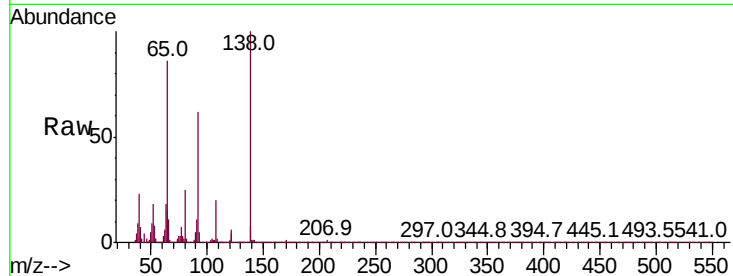




#43
2-Nitroaniline
Concen: 26.258 ng/ul
RT: 13.40 min Scan# 1737
Delta R.T. 0.00 min
Lab File: BP001740.D
Acq: 13 Feb 2020 16:26

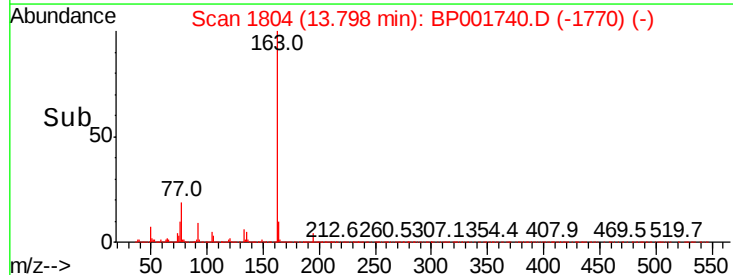
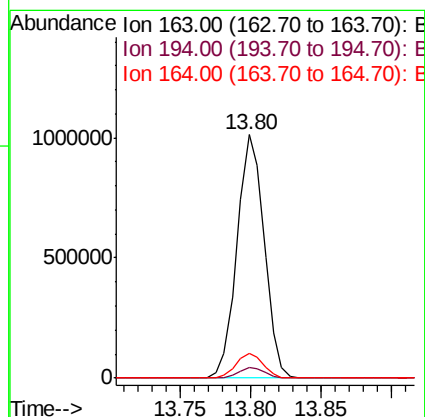
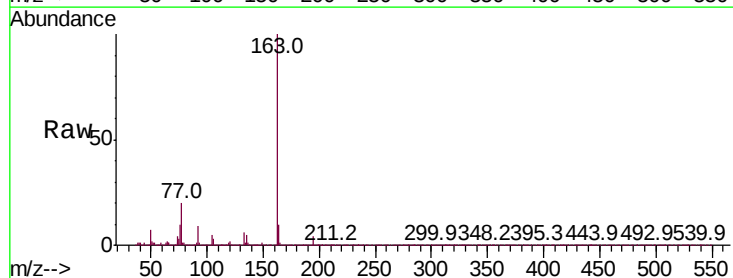
Instrument :
BNA_P
ClientSampleId :

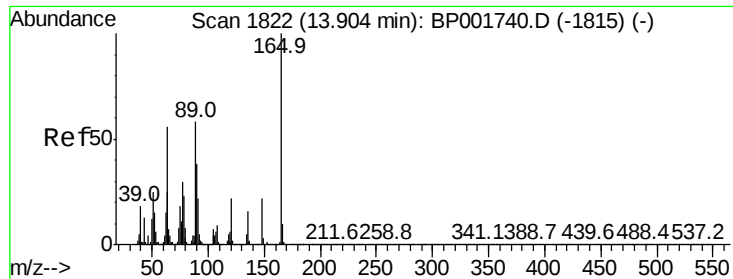
Tot Ion: 65 Resp: 271474
Ion Ratio Lower Upper
65 100
92 72.1 57.7 86.5
138 115.9 92.7 139.1



#45
Dimethylphthalate
Concen: 22.178 ng/ul
RT: 13.80 min Scan# 1804
Delta R.T. 0.00 min
Lab File: BP001740.D
Acq: 13 Feb 2020 16:26

Tgt Ion: 163 Resp: 1358933
Ion Ratio Lower Upper
163 100
194 4.4 3.5 5.3
164 10.0 8.0 12.0





#46

2,6-Dinitrotoluene

Concen: 24.849 ng/ul

RT: 13.90 min Scan# 1822

Delta R.T. 0.00 min

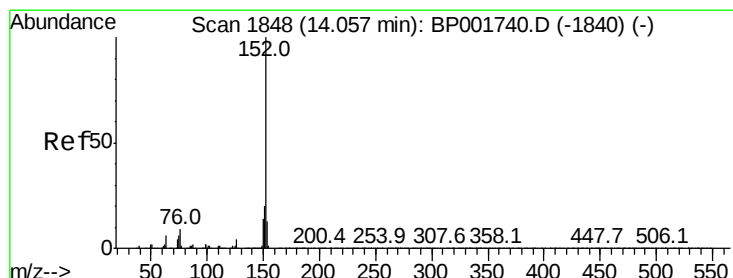
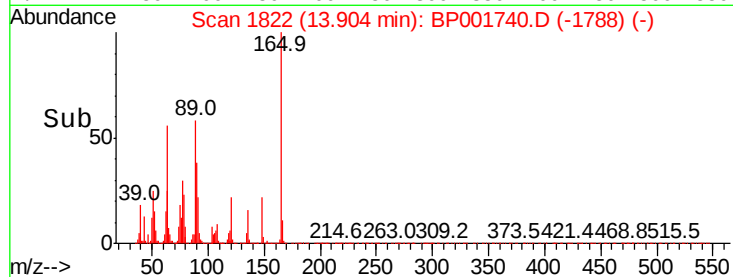
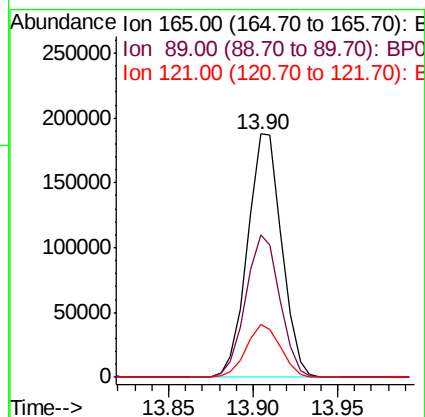
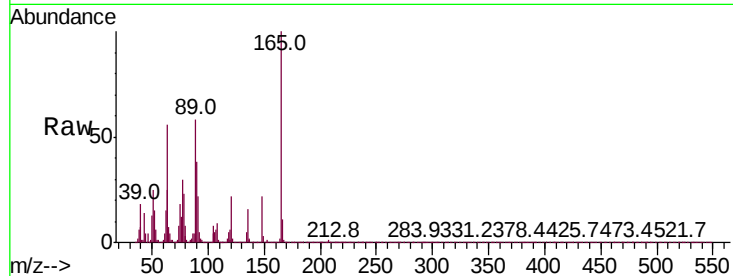
Lab File: BP001740.D

Acq: 13 Feb 2020 16:26

Instrument :
BNA_P
ClientSampleId :

Tot Ion:165 Resp: 264661

Ion	Ratio	Lower	Upper
165	100		
89	58.3	46.6	70.0
121	21.7	17.4	26.0



#48

Acenaphthylene

Concen: 22.436 ng/ul

RT: 14.06 min Scan# 1848

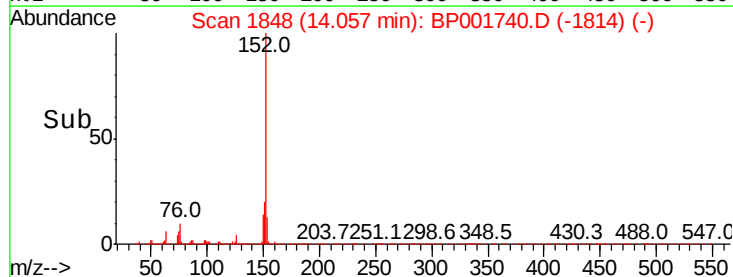
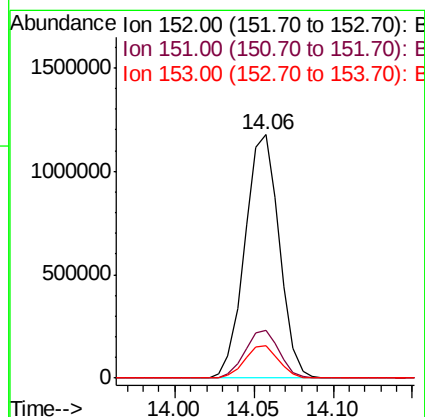
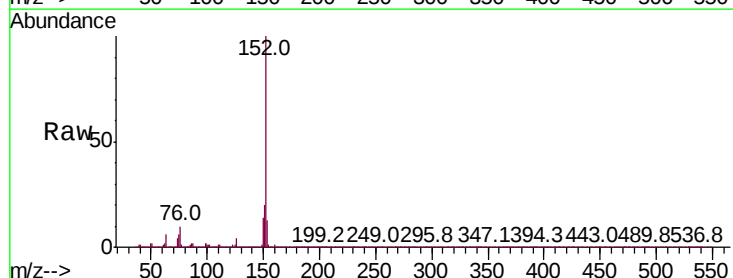
Delta R.T. 0.00 min

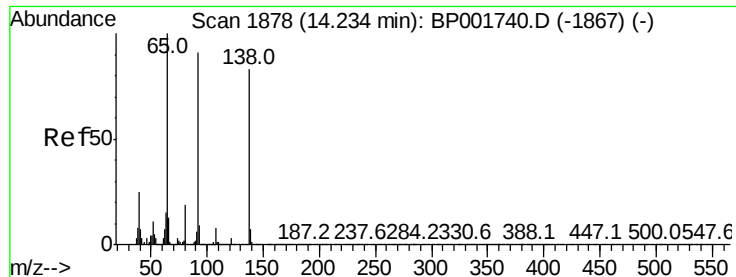
Lab File: BP001740.D

Acq: 13 Feb 2020 16:26

Tgt Ion:152 Resp: 1764386

Ion	Ratio	Lower	Upper
152	100		
151	19.9	15.9	23.9
153	13.3	10.6	16.0

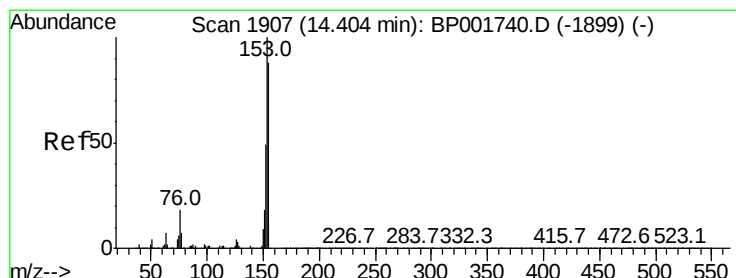
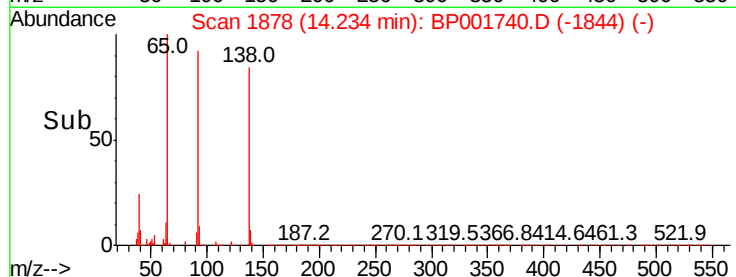
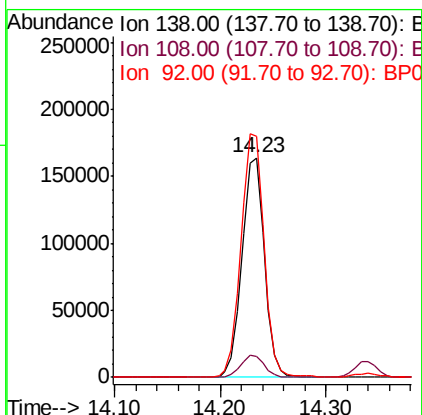
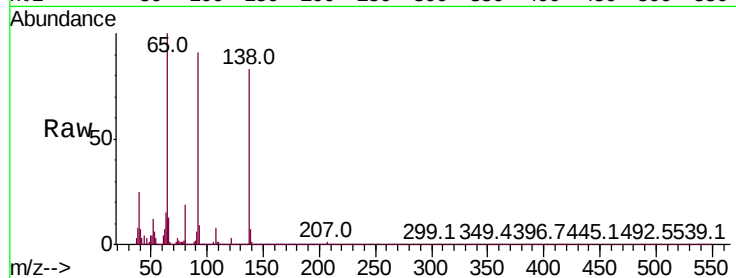




#49
3-Nitroaniline
Concen: 22.672 ng/ul
RT: 14.23 min Scan# 1878
Delta R.T. 0.00 min
Lab File: BP001740.D
Acq: 13 Feb 2020 16:26

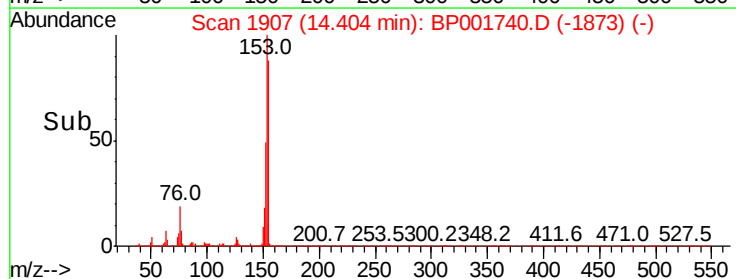
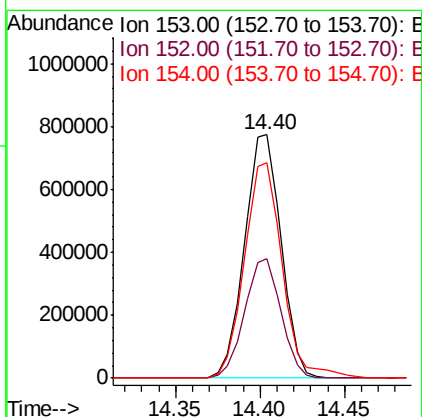
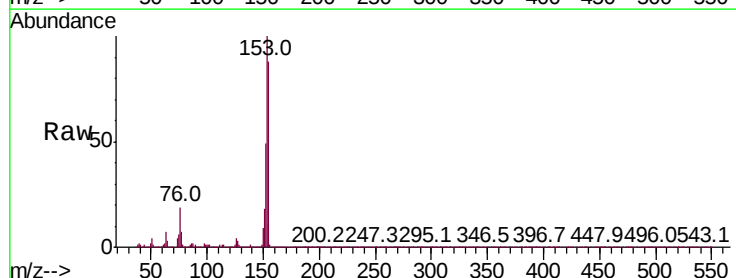
Instrument :
BNA_P
ClientSampleId :

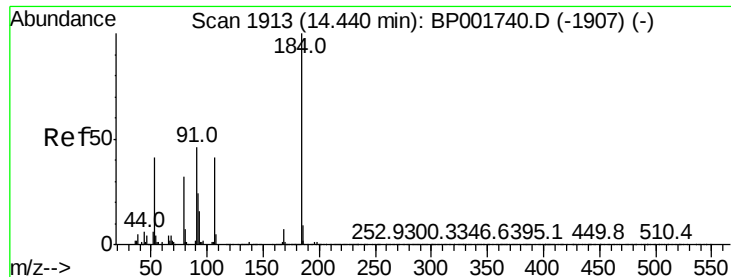
Tot Ion:138 Resp: 241912
Ion Ratio Lower Upper
138 100
108 9.7 7.8 11.6
92 109.5 87.6 131.4



#50
Acenaphthene
Concen: 21.554 ng/ul
RT: 14.40 min Scan# 1907
Delta R.T. 0.00 min
Lab File: BP001740.D
Acq: 13 Feb 2020 16:26

Tgt Ion:153 Resp: 1170617
Ion Ratio Lower Upper
153 100
152 49.3 39.4 59.2
154 88.5 70.8 106.2

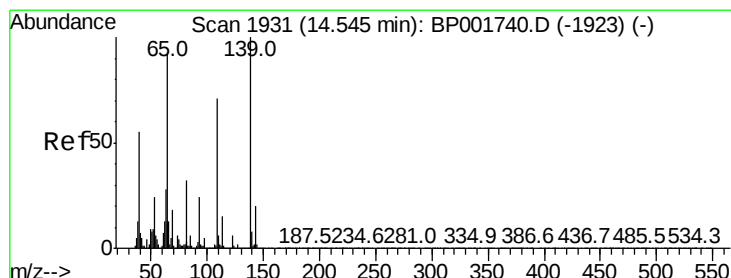
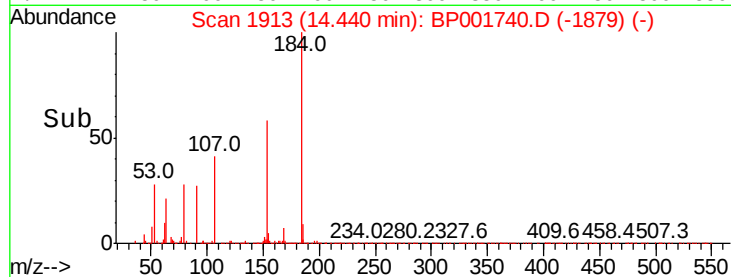
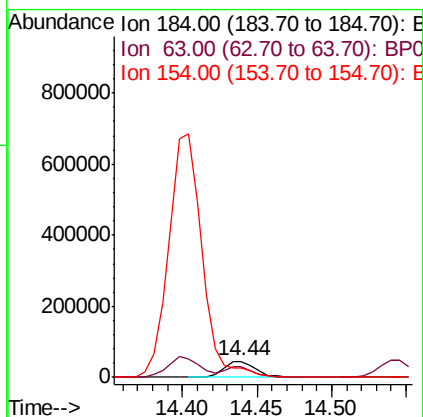
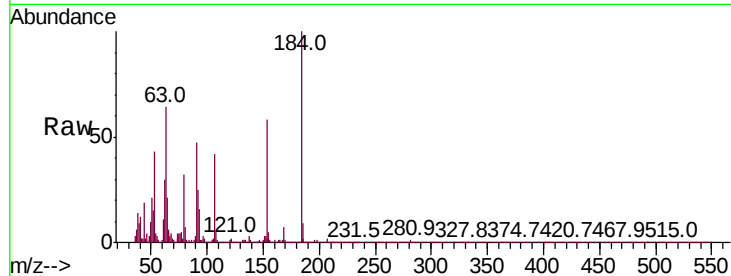




#51
2,4-Dinitrophenol
Concen: 15.145 ng/ul
RT: 14.44 min Scan# 1913
Delta R.T. 0.00 min
Lab File: BP001740.D
Acq: 13 Feb 2020 16:26

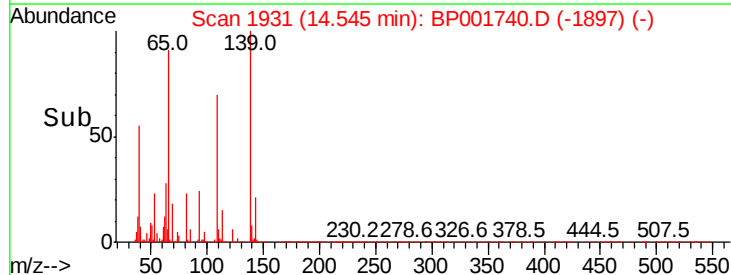
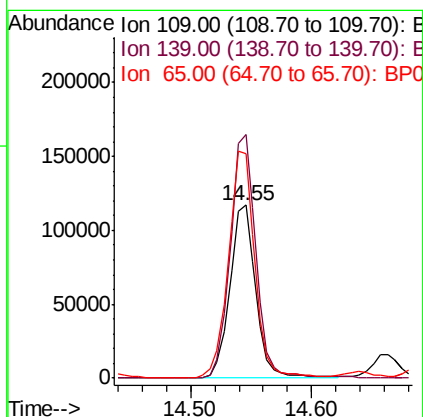
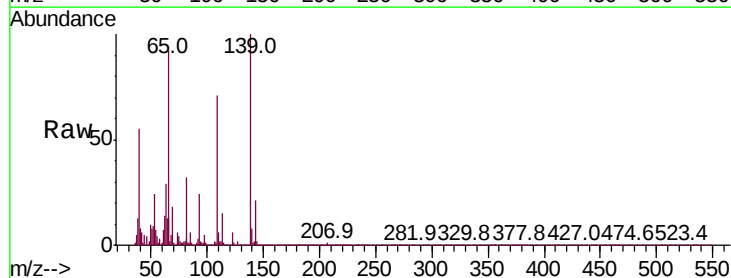
Instrument :
BNA_P
ClientSampleId :

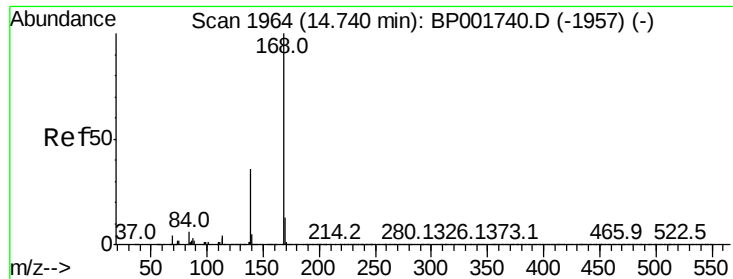
Tot Ion:184 Resp: 69566
Ion Ratio Lower Upper
184 100
63 63.9 51.1 76.7
154 58.3 46.6 70.0



#53
4-Nitrophenol
Concen: 22.774 ng/ul
RT: 14.55 min Scan# 1931
Delta R.T. 0.00 min
Lab File: BP001740.D
Acq: 13 Feb 2020 16:26

Tgt Ion:109 Resp: 174215
Ion Ratio Lower Upper
109 100
139 140.9 112.7 169.1
65 130.1 104.1 156.1





#54

Dibenzofuran

Concen: 21.991 ng/ul

RT: 14.74 min Scan# 1964

Delta R.T. 0.00 min

Lab File: BP001740.D

Acq: 13 Feb 2020 16:26

Instrument :

BNA_P

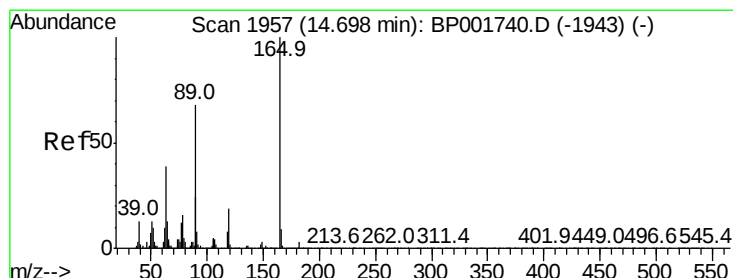
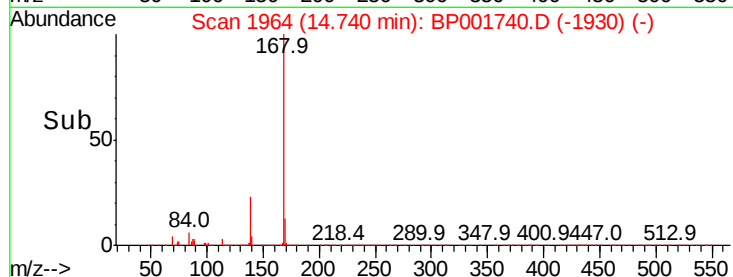
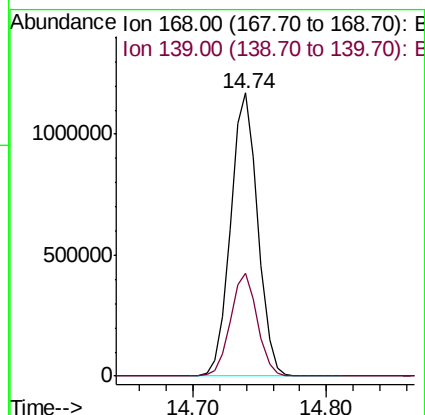
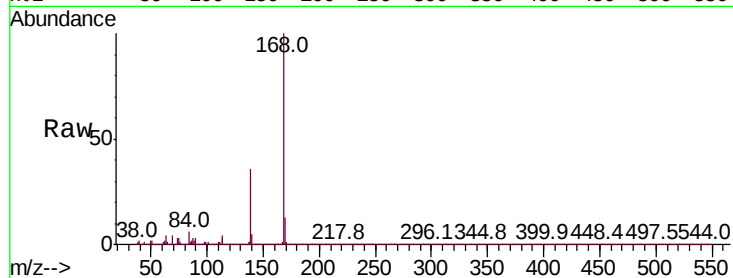
ClientSampleId :

Tot Ion:168 Resp: 1659785

Ion Ratio Lower Upper

168 100

139 36.2 29.0 43.4



#55

2,4-Dinitrotoluene

Concen: 25.660 ng/ul

RT: 14.70 min Scan# 1957

Delta R.T. 0.00 min

Lab File: BP001740.D

Acq: 13 Feb 2020 16:26

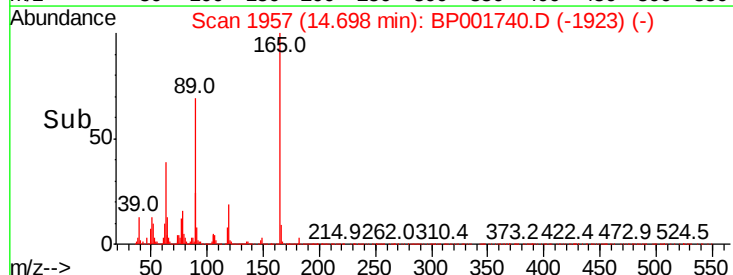
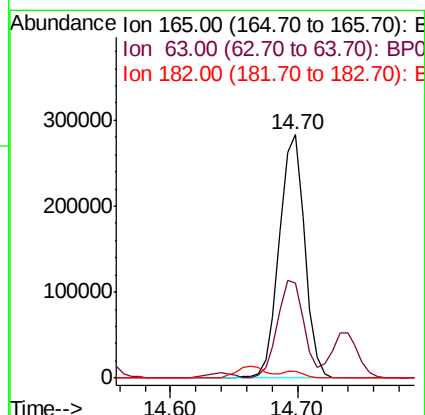
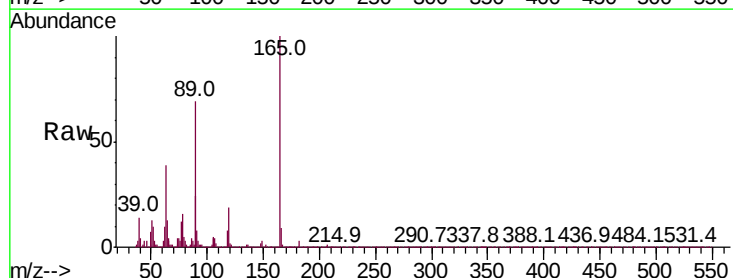
Tgt Ion:165 Resp: 395385

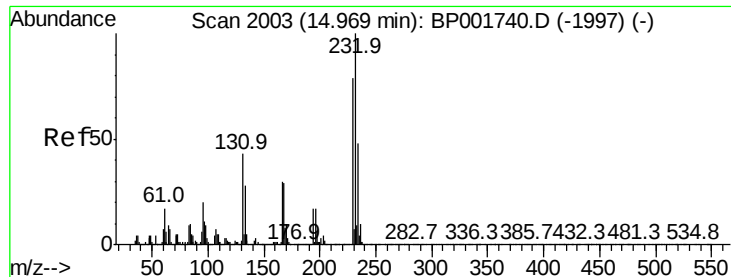
Ion Ratio Lower Upper

165 100

63 39.3 31.4 47.2

182 3.0 2.4 3.6

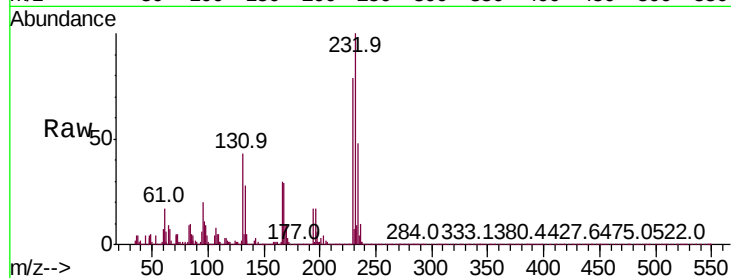




#56
2,3,4,6-Tetrachlorophenol
Concen: 20.279 ng/ul
RT: 14.97 min Scan# 2003
Delta R.T. 0.00 min
Lab File: BP001740.D
Acq: 13 Feb 2020 16:26

Instrument :
BNA_P
ClientSampleId :

Tot Ion:	232	Resp:	274230
Ion	Ratio	Lower	Upper
232	100		
131	42.9	34.3	51.5
130	2.3	1.8	2.8
166	30.1	24.1	36.1



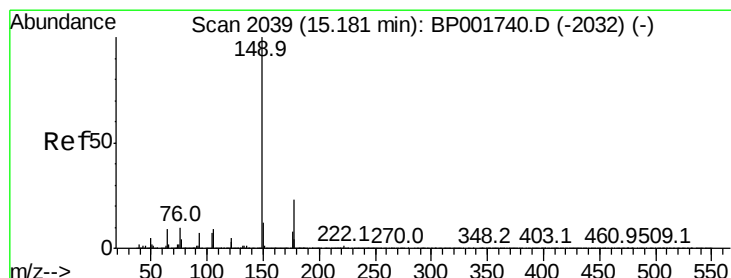
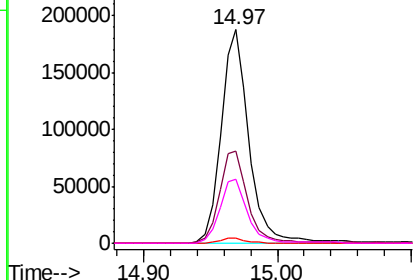
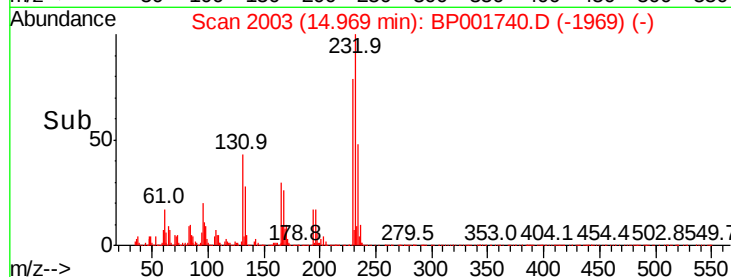
Abundance

Ion 232.00 (231.70 to 232.70): E

Ion 131.00 (130.70 to 131.70): E

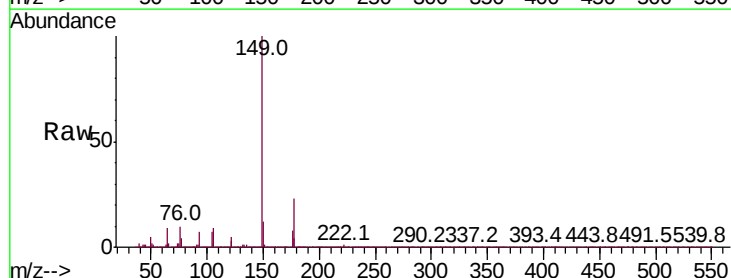
Ion 130.00 (129.70 to 130.70): E

Ion 166.00 (165.70 to 166.70): E



#57
Diethylphthalate
Concen: 22.918 ng/ul
RT: 15.18 min Scan# 2039
Delta R.T. 0.00 min
Lab File: BP001740.D
Acq: 13 Feb 2020 16:26

Tgt Ion:	149	Resp:	1322065
Ion	Ratio	Lower	Upper
149	100		
177	23.3	18.6	28.0
150	12.2	9.8	14.6

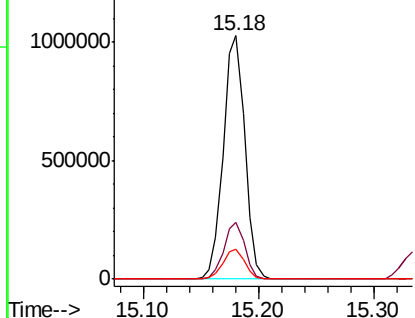
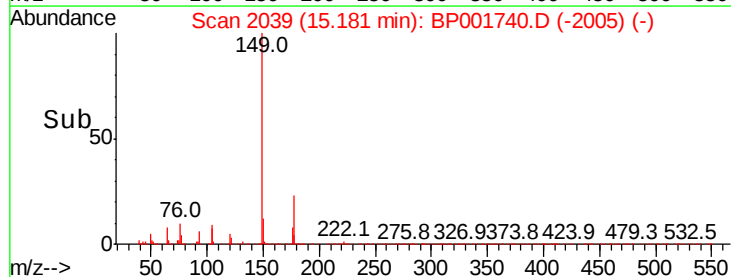


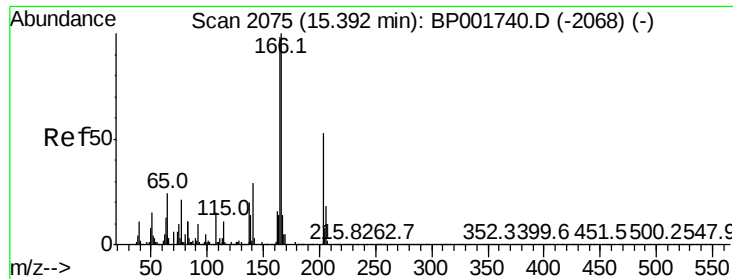
Abundance

Ion 149.00 (148.70 to 149.70): E

Ion 177.00 (176.70 to 177.70): E

Ion 150.00 (149.70 to 150.70): E





#59

Fluorene

Concen: 23.051 ng/ul

RT: 15.39 min Scan# 2075

Delta R.T. 0.00 min

Lab File: BP001740.D

Acq: 13 Feb 2020 16:26

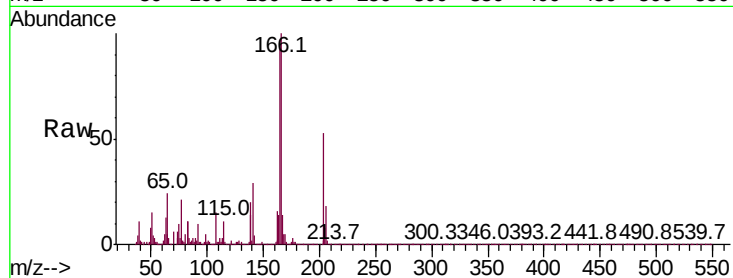
Instrument :

BNA_P

ClientSampled :

Tot Ion:166 Resp: 1395288

Ion	Ratio	Lower	Upper
166	100		
165	97.4	77.9	116.9
167	13.7	11.0	16.4

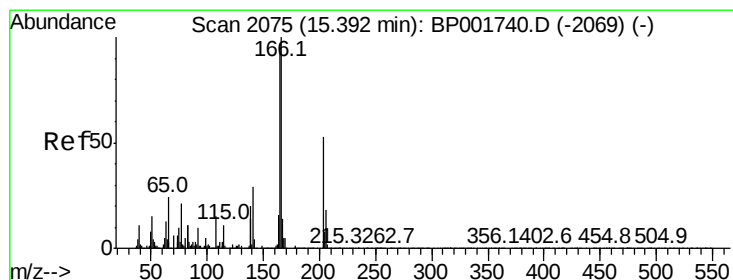
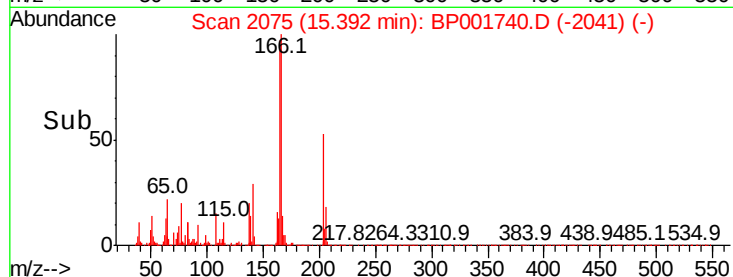
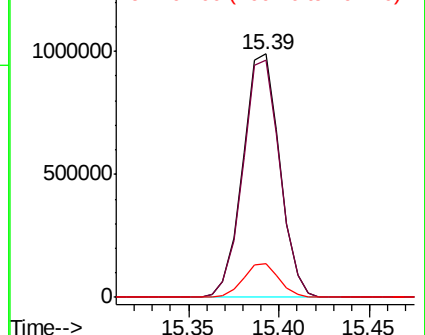


Abundance

Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E



#60

4-Chlorophenyl-phenylether

Concen: 21.945 ng/ul

RT: 15.39 min Scan# 2075

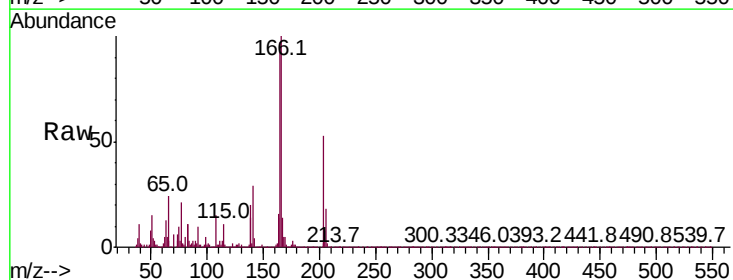
Delta R.T. 0.00 min

Lab File: BP001740.D

Acq: 13 Feb 2020 16:26

Tgt Ion:204 Resp: 699634

Ion	Ratio	Lower	Upper
204	100		
206	33.1	26.5	39.7
141	54.2	43.4	65.0

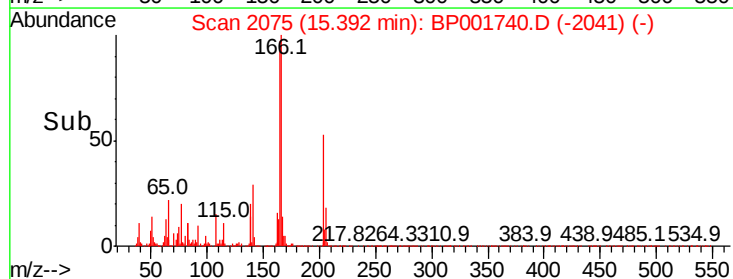
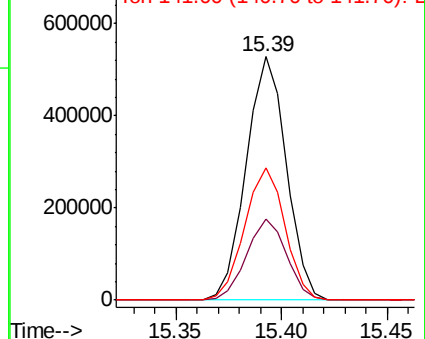


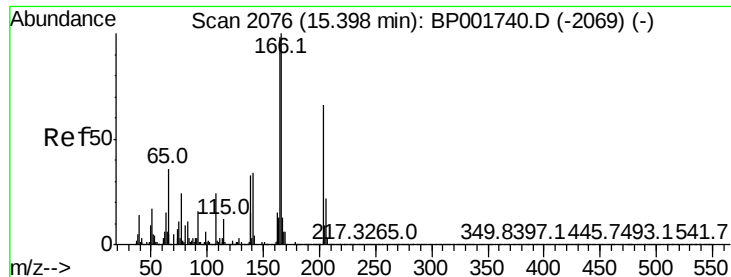
Abundance

Ion 204.00 (203.70 to 204.70): E

Ion 206.00 (205.70 to 206.70): E

Ion 141.00 (140.70 to 141.70): E

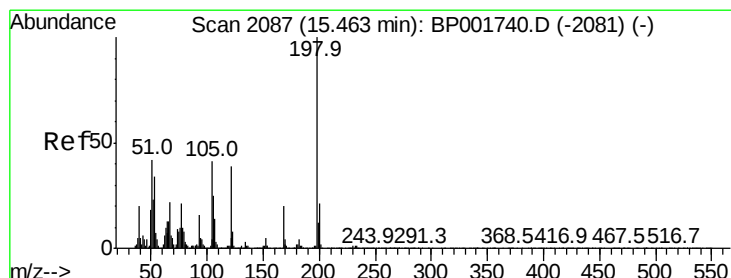
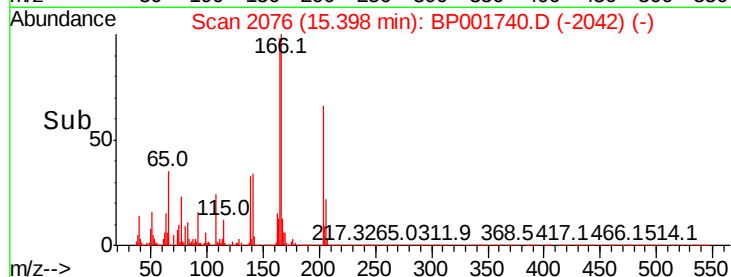
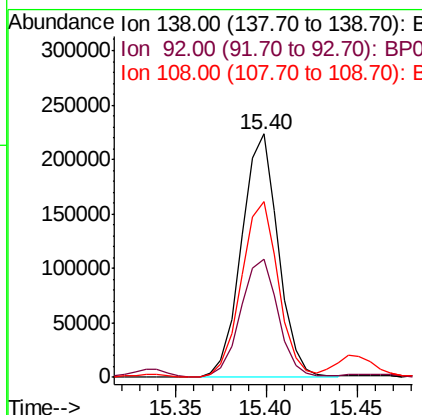
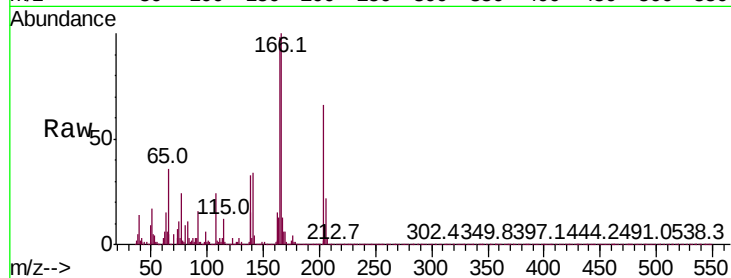




#61
4-Nitroaniline
Concen: 25.787 ng/ul
RT: 15.40 min Scan# 2076
Delta R.T. 0.00 min
Lab File: BP001740.D
Acq: 13 Feb 2020 16:26

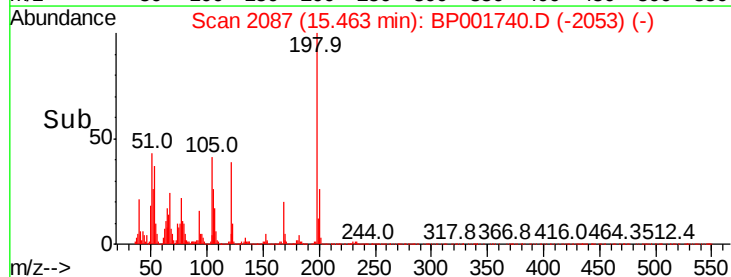
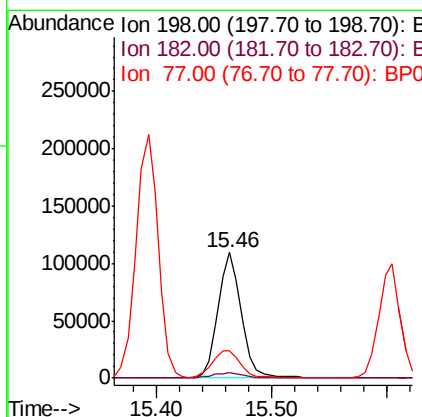
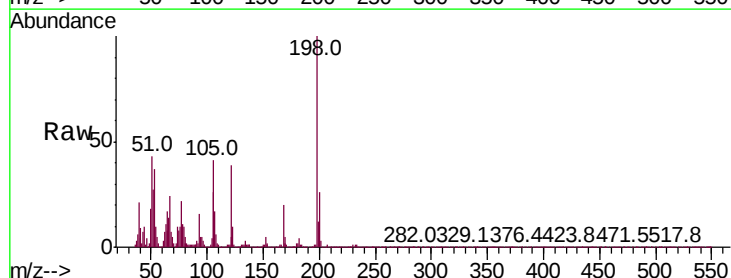
Instrument :
BNA_P
ClientSampled :

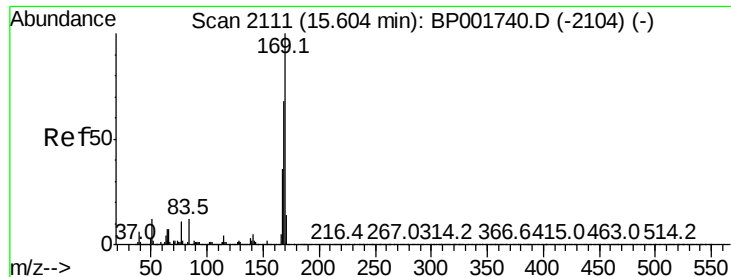
Tot Ion:138 Resp: 314082
Ion Ratio Lower Upper
138 100
92 48.5 38.8 58.2
108 72.2 57.8 86.6



#64
4,6-Dinitro-2-methylphenol
Concen: 17.567 ng/ul
RT: 15.46 min Scan# 2087
Delta R.T. 0.00 min
Lab File: BP001740.D
Acq: 13 Feb 2020 16:26

Tgt Ion:198 Resp: 153055
Ion Ratio Lower Upper
198 100
182 4.0 3.2 4.8
77 22.1 17.7 26.5



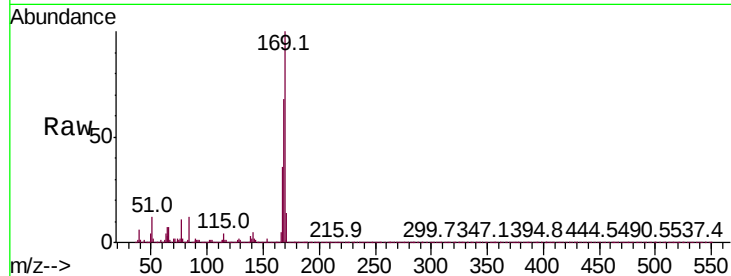


#65

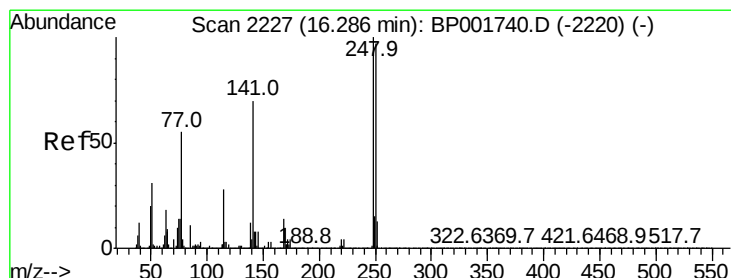
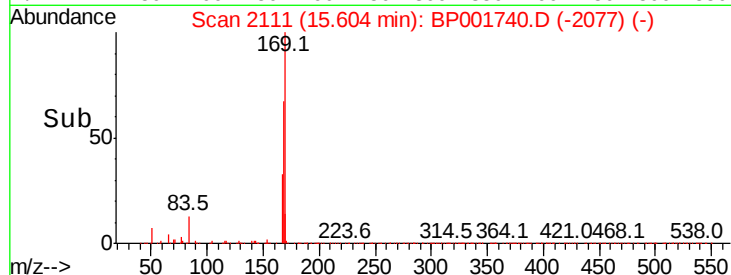
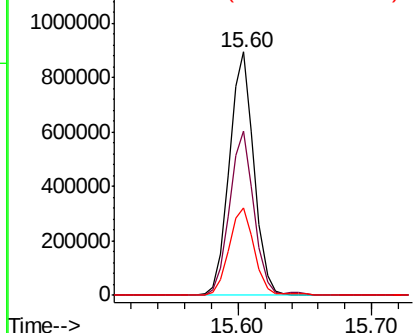
N-Nitrosodiphenylamine
Concen: 20.913 ng/ul
RT: 15.60 min Scan# 2111
Delta R.T. 0.00 min
Lab File: BP001740.D
Acq: 13 Feb 2020 16:26

Instrument :
BNA_P
ClientSampled :

Tot Ion:169 Resp: 1147714
Ion Ratio Lower Upper
169 100
168 67.6 54.1 81.1
167 36.1 28.9 43.3



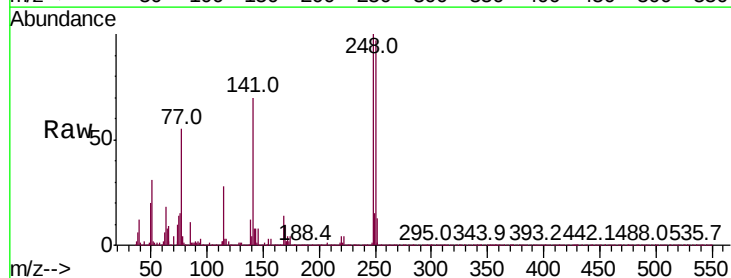
Abundance Ion 169.00 (168.70 to 169.70): E
Ion 168.00 (167.70 to 168.70): E
Ion 167.00 (166.70 to 167.70): E



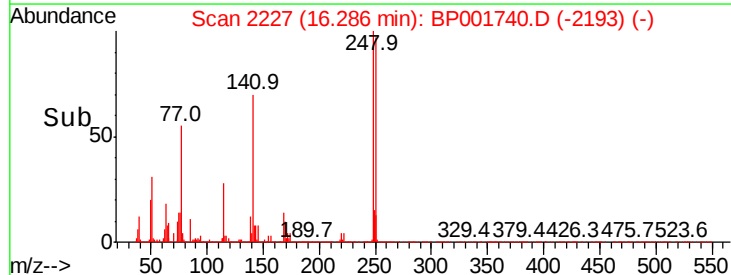
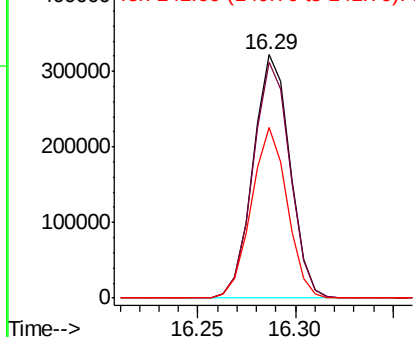
#66

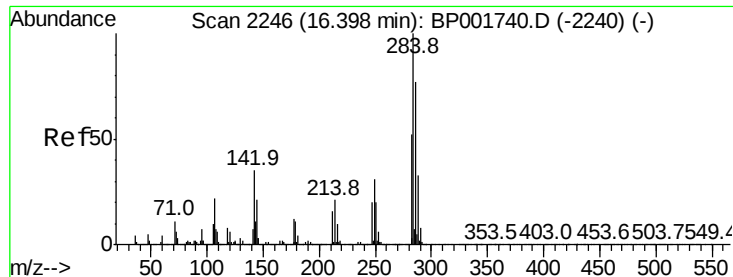
4-Bromophenyl-phenylether
Concen: 20.029 ng/ul
RT: 16.29 min Scan# 2227
Delta R.T. 0.00 min
Lab File: BP001740.D
Acq: 13 Feb 2020 16:26

Tgt Ion:248 Resp: 420813
Ion Ratio Lower Upper
248 100
250 96.7 77.4 116.0
141 70.1 56.1 84.1



Abundance Ion 248.00 (247.70 to 248.70): E
Ion 250.00 (249.70 to 250.70): E
Ion 141.00 (140.70 to 141.70): E





#67

Hexachlorobenzene

Concen: 20.301 ng/ul

RT: 16.40 min Scan# 2246

Delta R.T. 0.00 min

Lab File: BP001740.D

Acq: 13 Feb 2020 16:26

Instrument :

BNA_P

ClientSampleId :

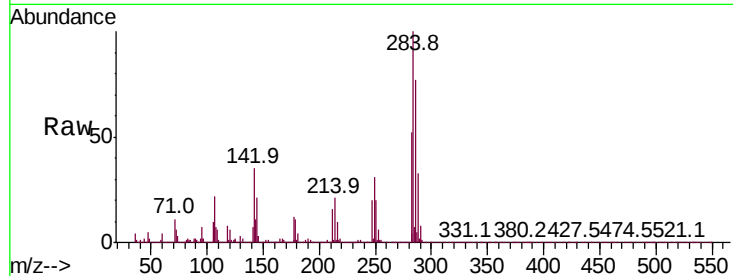
Tot Ion:284 Resp: 495539

Ion Ratio Lower Upper

284 100

142 35.4 28.3 42.5

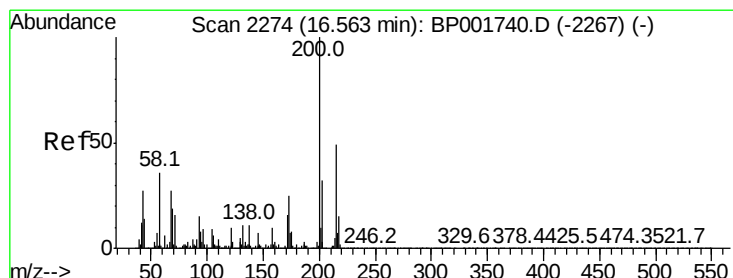
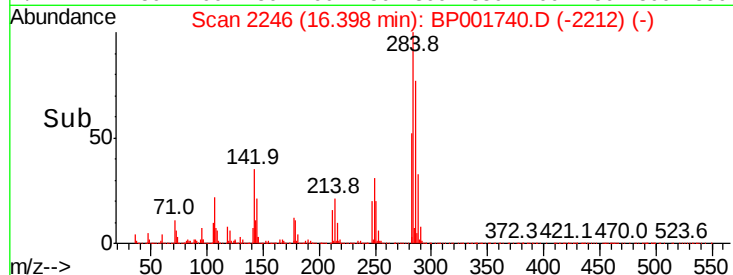
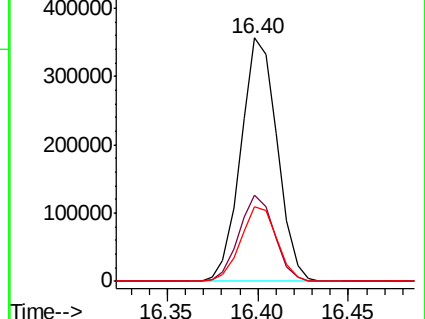
249 30.6 24.5 36.7



Abundance Ion 284.00 (283.70 to 284.70): E

Ion 142.00 (141.70 to 142.70): E

Ion 249.00 (248.70 to 249.70): E



#68

Atrazine

Concen: 20.407 ng/ul

RT: 16.56 min Scan# 2274

Delta R.T. 0.00 min

Lab File: BP001740.D

Acq: 13 Feb 2020 16:26

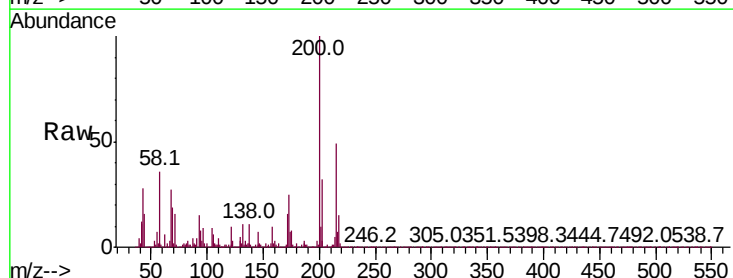
Tgt Ion:200 Resp: 403747

Ion Ratio Lower Upper

200 100

173 24.9 19.9 29.9

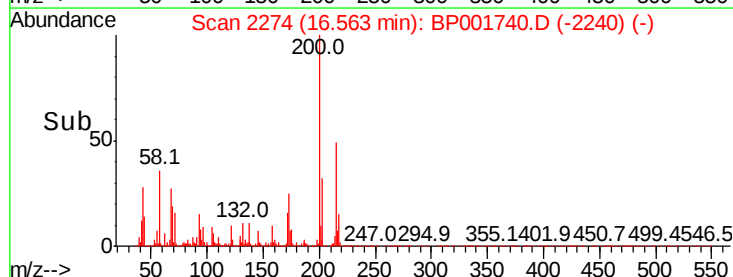
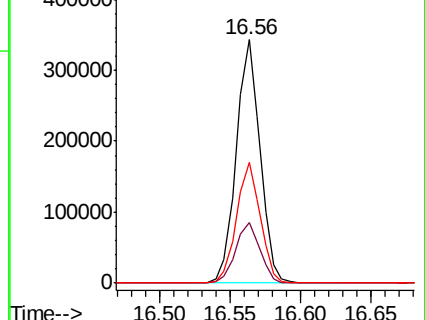
215 49.4 39.5 59.3

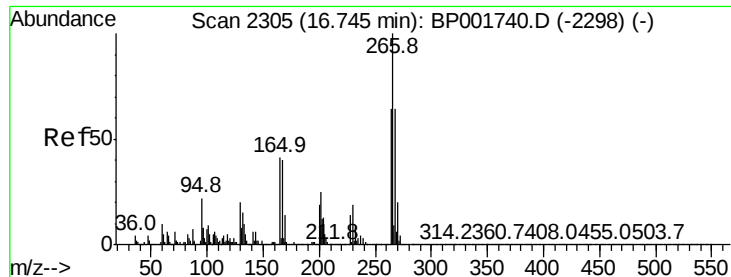


Abundance Ion 200.00 (199.70 to 200.70): E

Ion 173.00 (172.70 to 173.70): E

Ion 215.00 (214.70 to 215.70): E





#69

Pentachlorophenol

Concen: 16.898 ng/ul

RT: 16.75 min Scan# 2305

Delta R.T. 0.00 min

Lab File: BP001740.D

Acq: 13 Feb 2020 16:26

Instrument :

BNA_P

ClientSampleId :

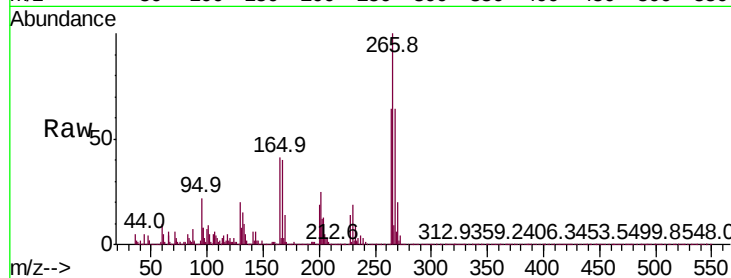
Tot Ion:266 Resp: 208416

Ion Ratio Lower Upper

266 100

264 63.7 51.0 76.4

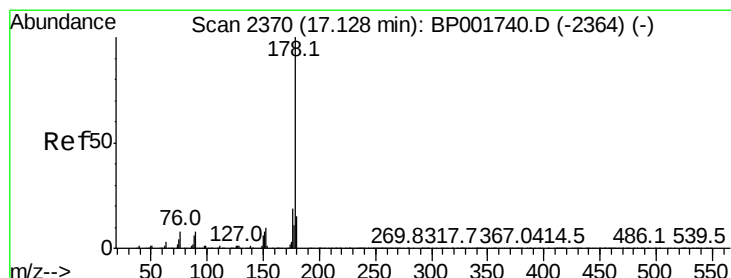
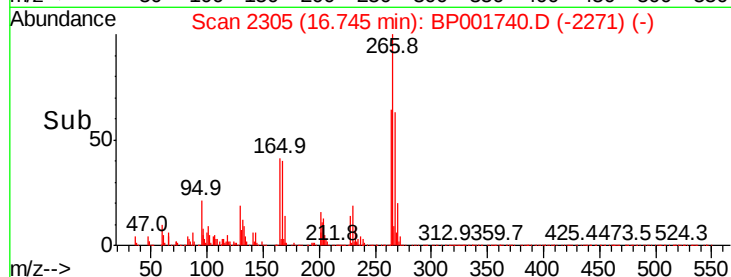
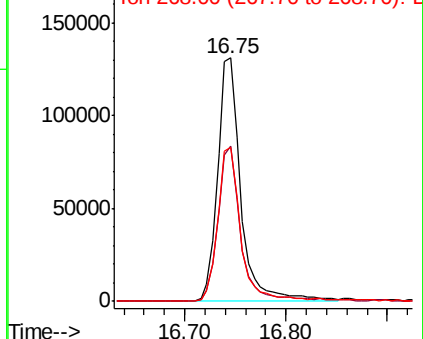
268 63.5 50.8 76.2



Abundance Ion 265.70 (265.40 to 266.40): E

Ion 264.00 (263.70 to 264.70): E

Ion 268.00 (267.70 to 268.70): E



#70

Phenanthrene

Concen: 21.479 ng/ul

RT: 17.13 min Scan# 2370

Delta R.T. 0.00 min

Lab File: BP001740.D

Acq: 13 Feb 2020 16:26

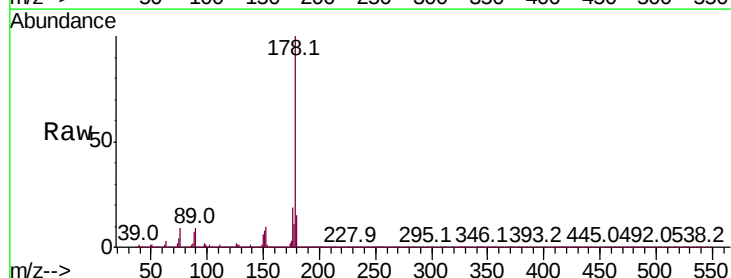
Tgt Ion:178 Resp: 2237580

Ion Ratio Lower Upper

178 100

179 15.4 12.3 18.5

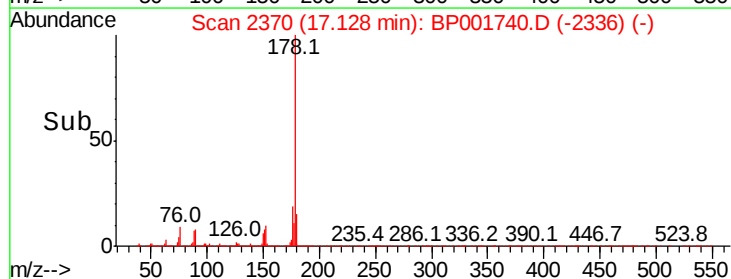
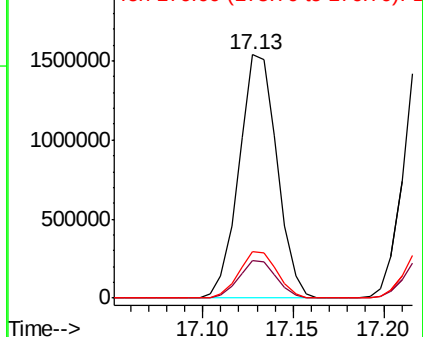
176 18.9 15.1 22.7

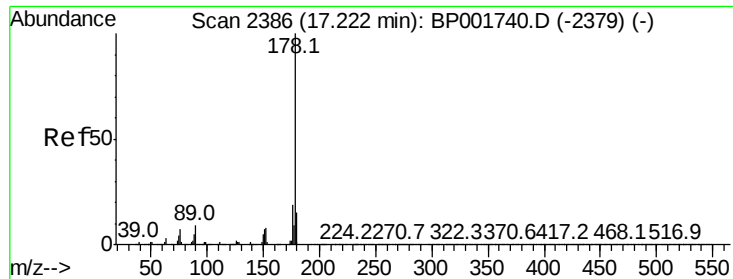


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E





#72

Anthracene

Concen: 22.314 ng/uL

RT: 17.22 min Scan# 2386

Delta R.T. 0.00 min

Lab File: BP001740.D

Acq: 13 Feb 2020 16:26

Instrument :

BNA_P

ClientSampled :

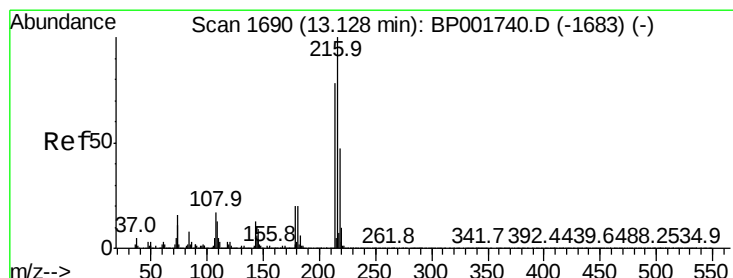
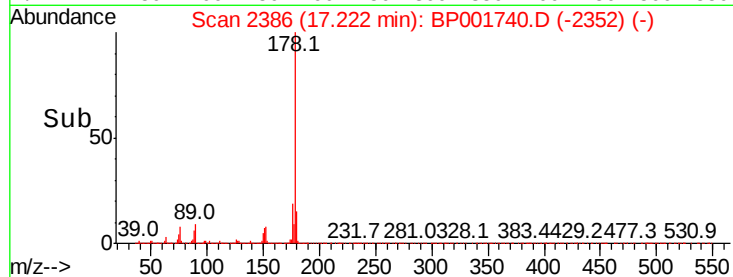
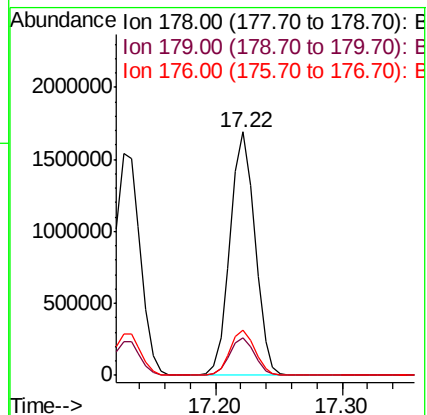
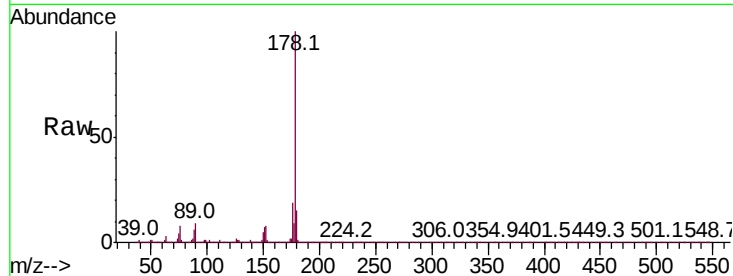
Tot Ion:178 Resp: 2294755

Ion	Ratio	Lower	Upper
178	100		
179	15.2	12.2	18.2
176	18.7	15.0	22.4

178 100

179 15.2 12.2 18.2

176 18.7 15.0 22.4



#73

1,2,3,4-Tetrachlorobenzene

Concen: 18.575 ng/uL

RT: 13.13 min Scan# 1690

Delta R.T. 0.00 min

Lab File: BP001740.D

Acq: 13 Feb 2020 16:26

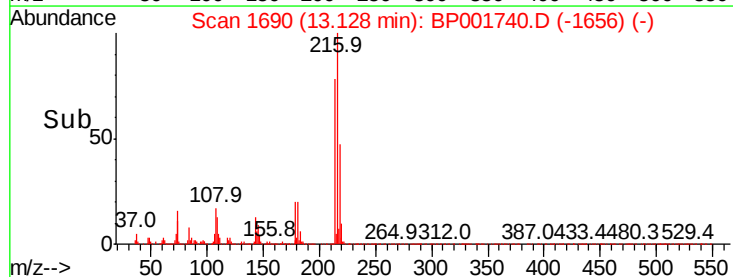
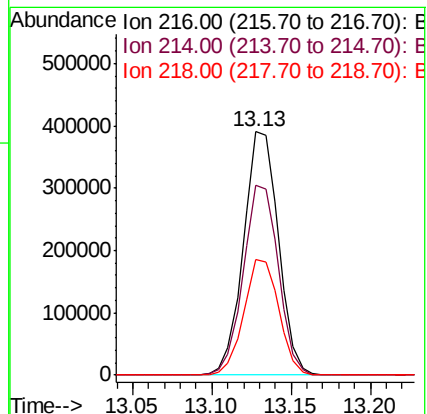
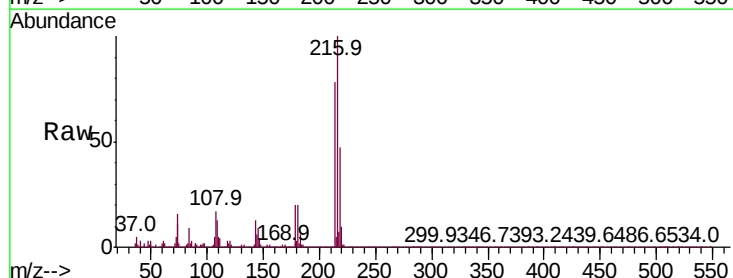
Tgt Ion:216 Resp: 597724

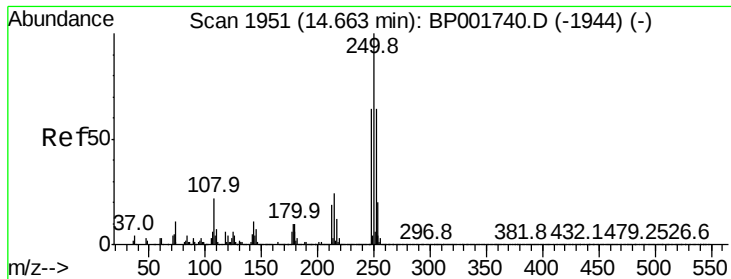
Ion	Ratio	Lower	Upper
216	100		
214	77.7	62.2	93.2
218	47.2	37.8	56.6

216 100

214 77.7 62.2 93.2

218 47.2 37.8 56.6





#74

Pentachlorobenzene

Concen: 19.213 ng/uL

RT: 14.66 min Scan# 1951

Delta R.T. 0.00 min

Lab File: BP001740.D

Acq: 13 Feb 2020 16:26

Instrument :

BNA_P

ClientSampleId :

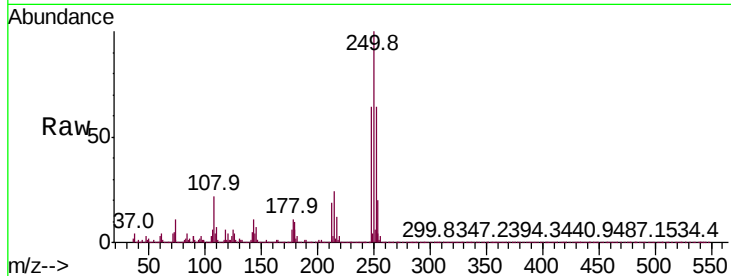
Tot Ion:250 Resp: 601116

Ion Ratio Lower Upper

250 100

248 63.9 51.1 76.7

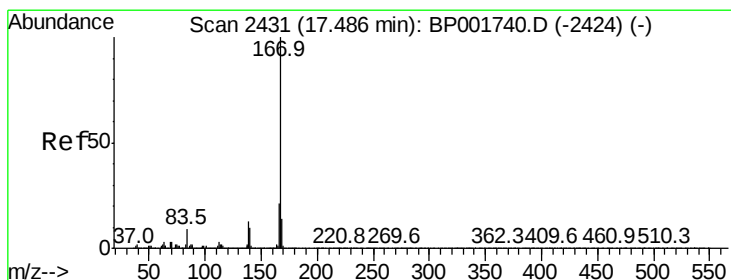
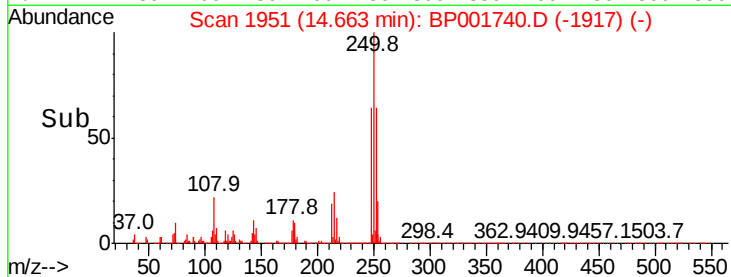
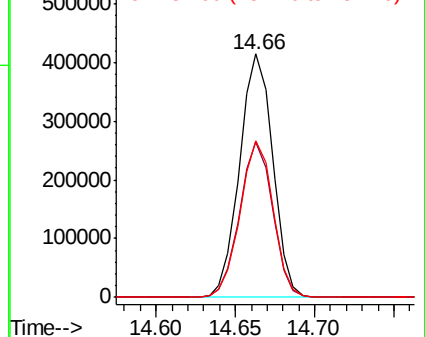
252 64.3 51.4 77.2



Abundance Ion 250.00 (249.70 to 250.70): E

Ion 248.00 (247.70 to 248.70): E

Ion 252.00 (251.70 to 252.70): E



#75

Carbazole

Concen: 23.164 ng/uL

RT: 17.49 min Scan# 2431

Delta R.T. 0.00 min

Lab File: BP001740.D

Acq: 13 Feb 2020 16:26

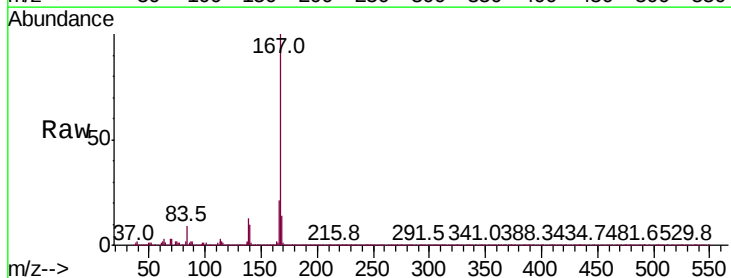
Tgt Ion:167 Resp: 1986540

Ion Ratio Lower Upper

167 100

166 21.0 16.8 25.2

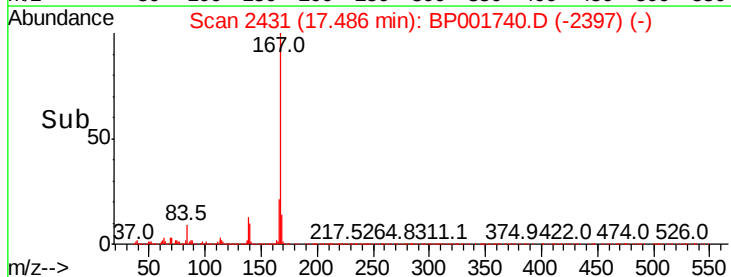
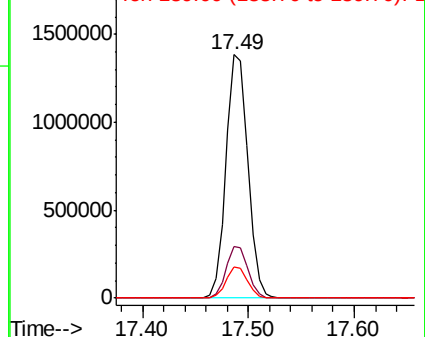
139 12.7 10.2 15.2

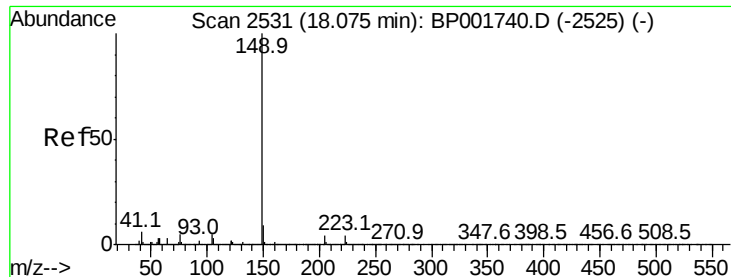


Abundance Ion 167.00 (166.70 to 167.70): E

Ion 166.00 (165.70 to 166.70): E

Ion 139.00 (138.70 to 139.70): E

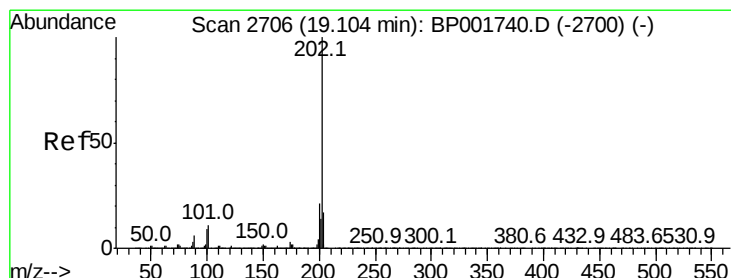
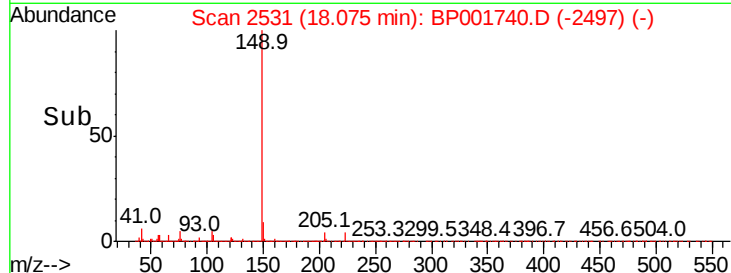
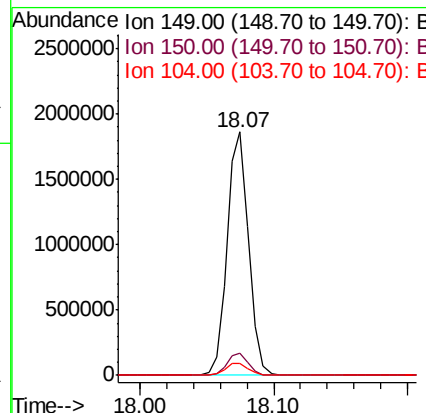
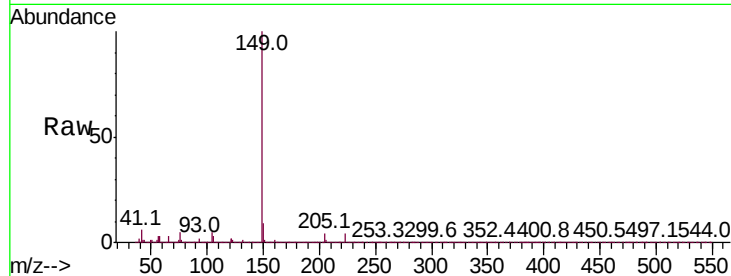




#76
Di-n-butylphthalate
Concen: 23.105 ng/ul
RT: 18.07 min Scan# 2531
Delta R.T. 0.00 min
Lab File: BP001740.D
Acq: 13 Feb 2020 16:26

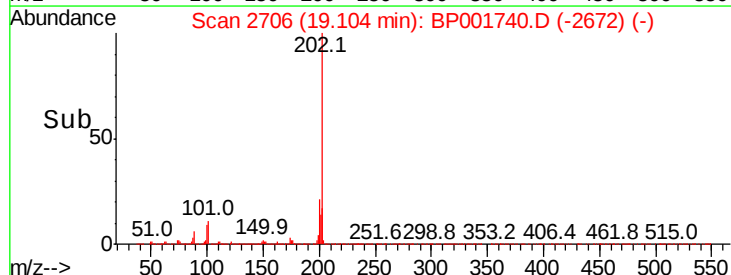
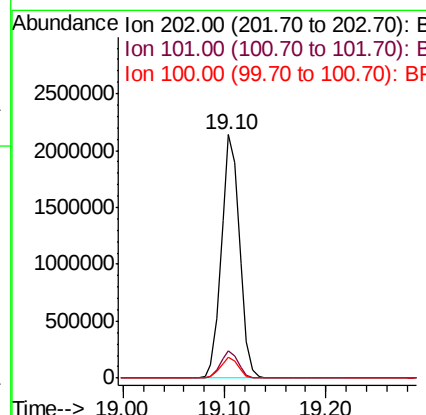
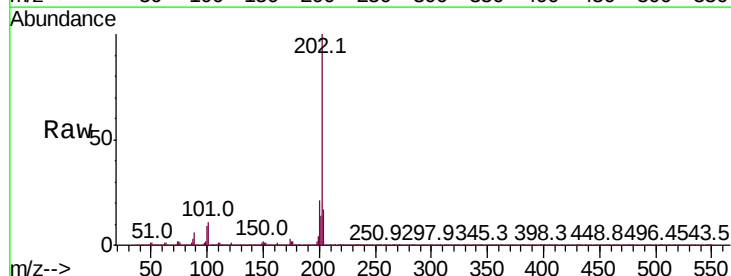
Instrument :
BNA_P
ClientSampleId :

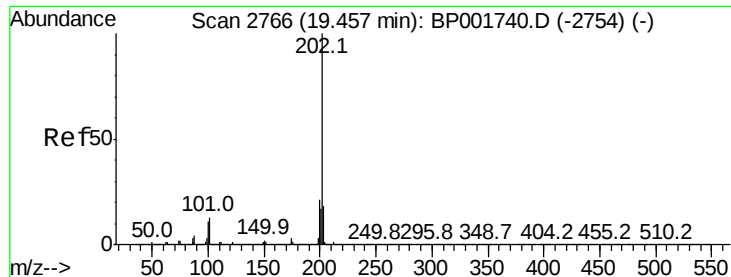
Tot Ion:149 Resp: 2101571
Ion Ratio Lower Upper
149 100
150 9.3 7.4 11.2
104 5.2 4.2 6.2



#77
Fluoranthene
Concen: 24.171 ng/ul
RT: 19.10 min Scan# 2706
Delta R.T. 0.00 min
Lab File: BP001740.D
Acq: 13 Feb 2020 16:26

Tgt Ion:202 Resp: 2651078
Ion Ratio Lower Upper
202 100
101 11.1 8.9 13.3
100 8.6 6.9 10.3

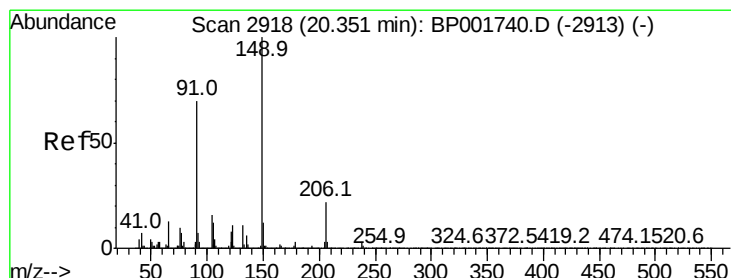
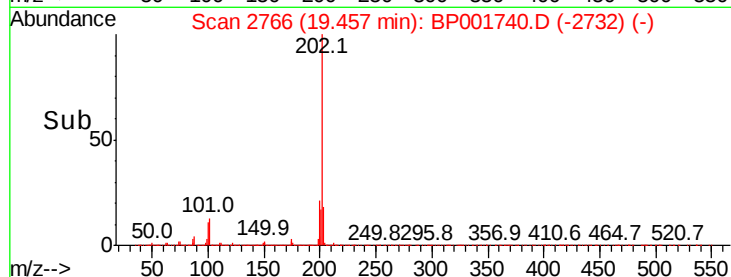
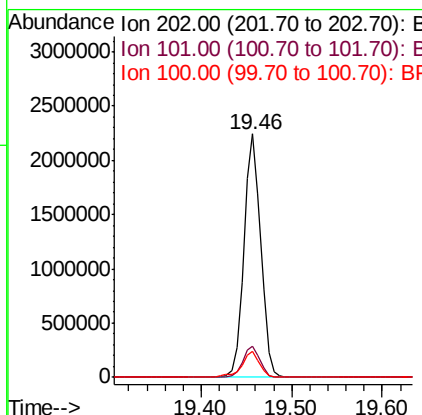
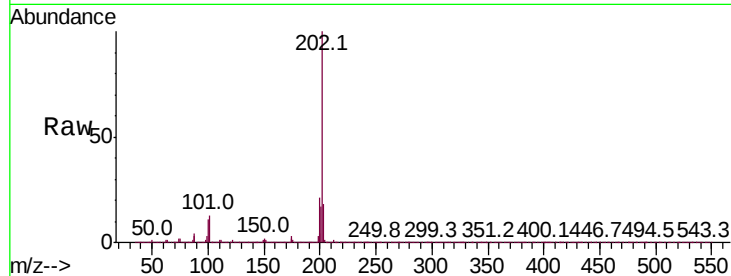




#80
Pvrene
Concen: 19.315 ng/ul
RT: 19.46 min Scan# 2766
Delta R.T. 0.00 min
Lab File: BP001740.D
Acq: 13 Feb 2020 16:26

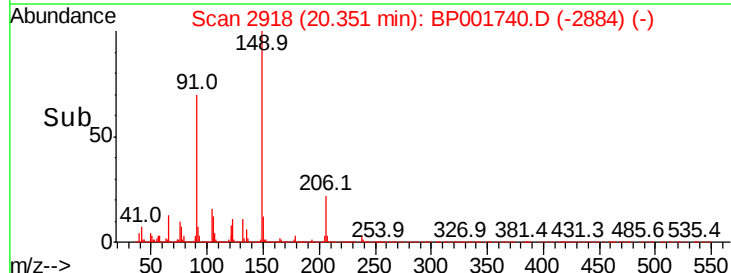
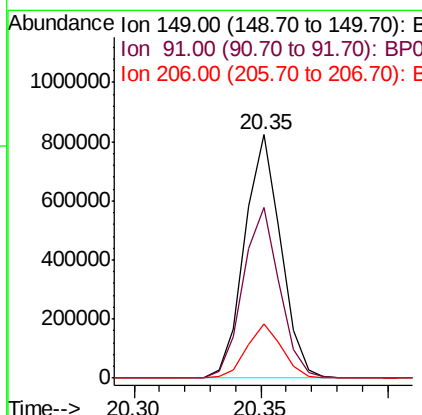
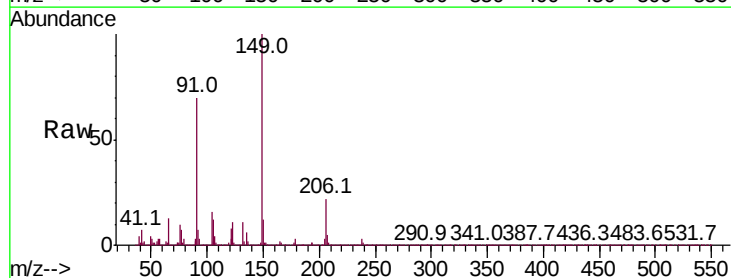
Instrument :
BNA_P
ClientSampleId :

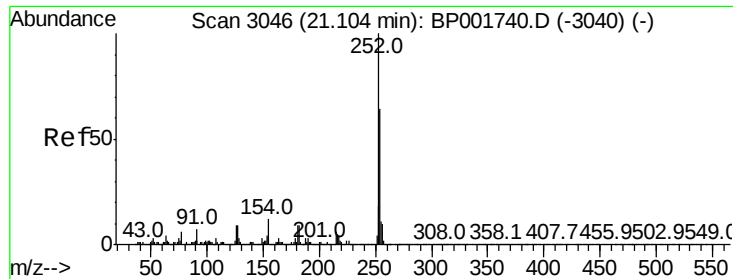
Tot Ion:202 Resp: 2859943
Ion Ratio Lower Upper
202 100
101 12.7 10.2 15.2
100 10.5 8.4 12.6



#81
Butylbenzylphthalate
Concen: 17.924 ng/ul
RT: 20.35 min Scan# 2918
Delta R.T. 0.00 min
Lab File: BP001740.D
Acq: 13 Feb 2020 16:26

Tgt Ion:149 Resp: 817710
Ion Ratio Lower Upper
149 100
91 69.9 55.9 83.9
206 22.4 17.9 26.9





#82

3,3'-Dichlorobenzidine

Concen: 15.504 ng/ul

RT: 21.10 min Scan# 3046

Delta R.T. 0.00 min

Lab File: BP001740.D

Acq: 13 Feb 2020 16:26

Instrument :

BNA_P

ClientSampleId :

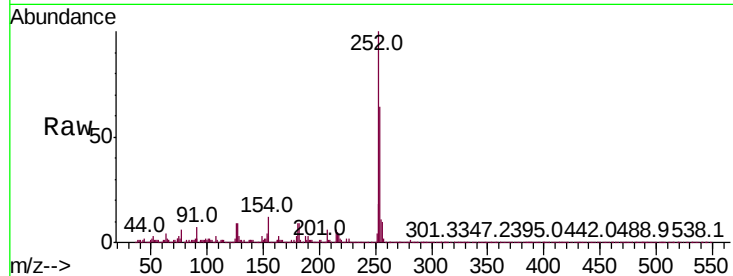
Tot Ion:252 Resp: 714875

Ion Ratio Lower Upper

252 100

254 64.3 51.4 77.2

126 9.4 7.5 11.3

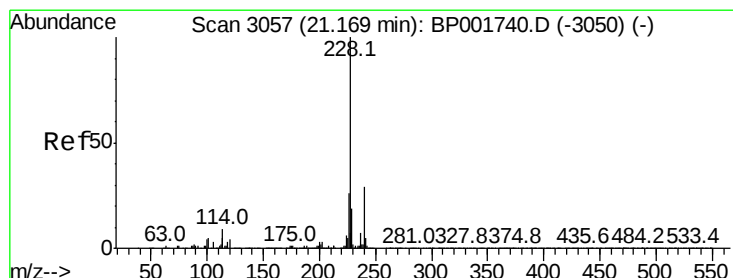
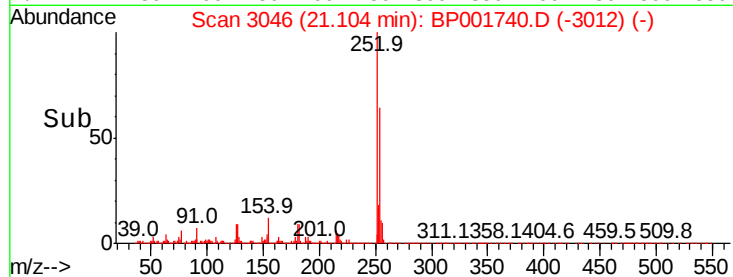
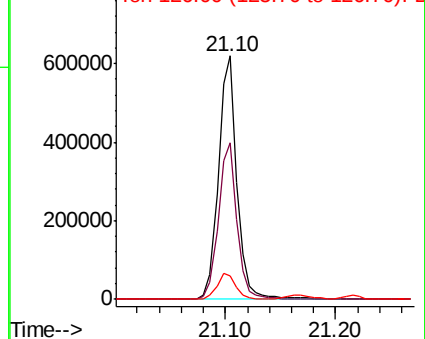


Abundance

Ion 252.00 (251.70 to 252.70): E

Ion 254.00 (253.70 to 254.70): E

Ion 126.00 (125.70 to 126.70): E



#83

Benzo(a)anthracene

Concen: 19.861 ng/ul

RT: 21.17 min Scan# 3057

Delta R.T. 0.00 min

Lab File: BP001740.D

Acq: 13 Feb 2020 16:26

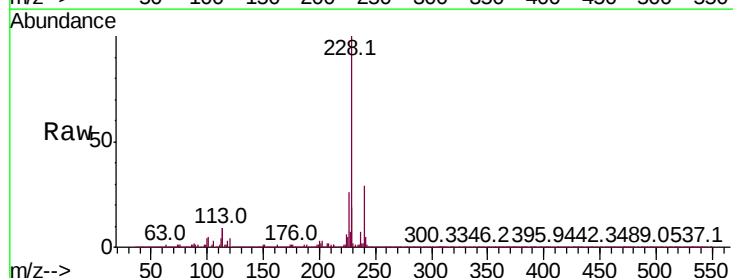
Tgt Ion:228 Resp: 2918561

Ion Ratio Lower Upper

228 100

229 18.6 14.9 22.3

226 26.0 20.8 31.2

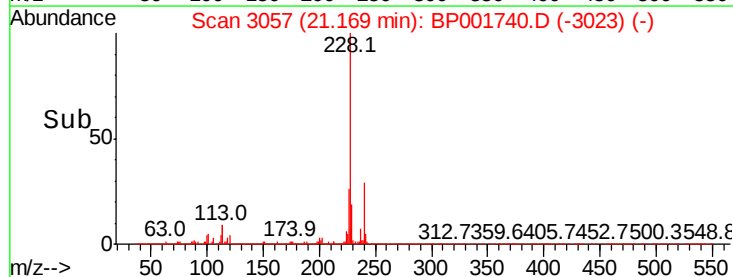
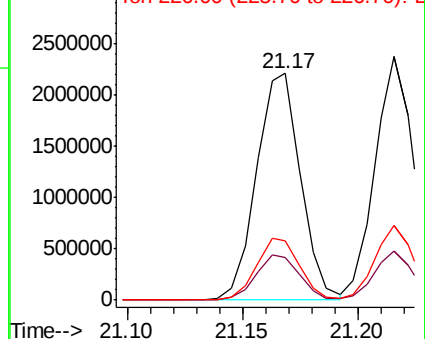


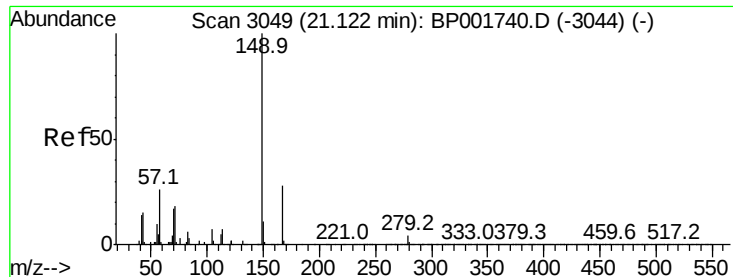
Abundance

Ion 228.00 (227.70 to 228.70): E

Ion 229.00 (228.70 to 229.70): E

Ion 226.00 (225.70 to 226.70): E





#84

Bis(2-ethylhexyl)phthalate

Concen: 18.390 ng/ul

RT: 21.12 min Scan# 3049

Delta R.T. 0.00 min

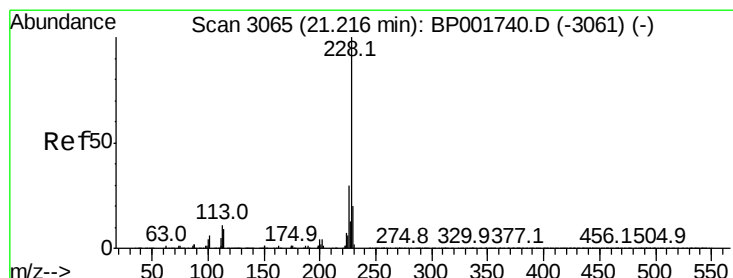
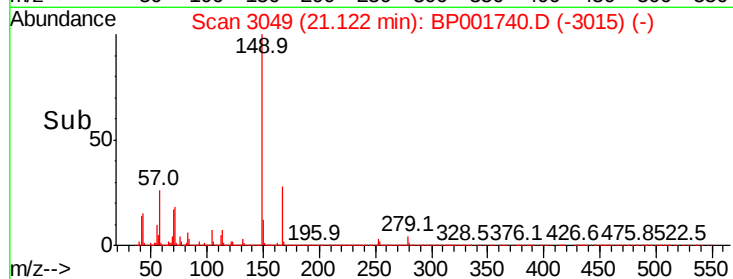
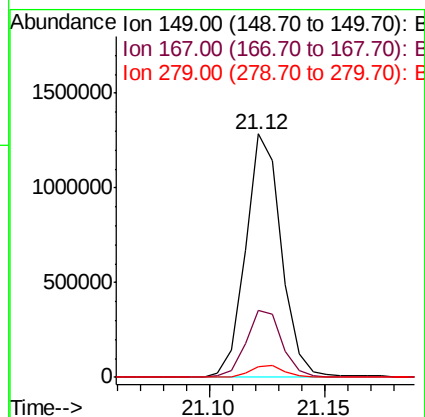
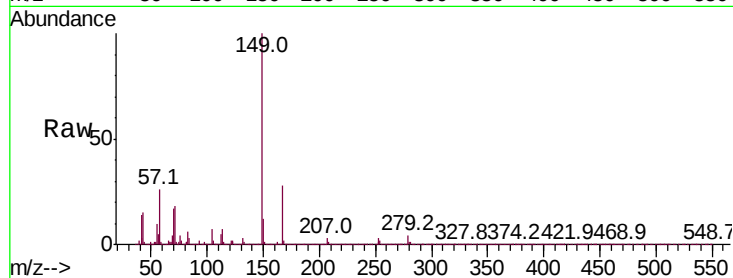
Lab File: BP001740.D

Acq: 13 Feb 2020 16:26

Instrument :
BNA_P
ClientSampleId :

Tot Ion:149 Resp: 1382982

Ion	Ratio	Lower	Upper
149	100		
167	27.6	22.1	33.1
279	4.1	3.3	4.9



#85

Chrysene

Concen: 19.040 ng/ul

RT: 21.22 min Scan# 3065

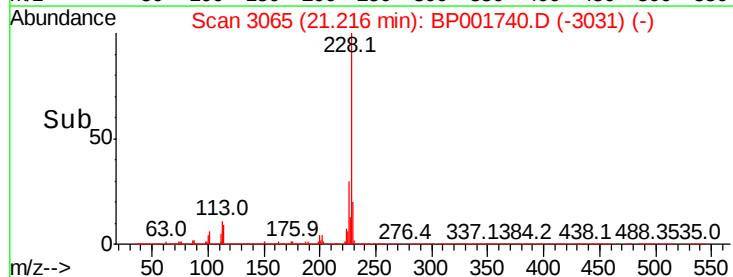
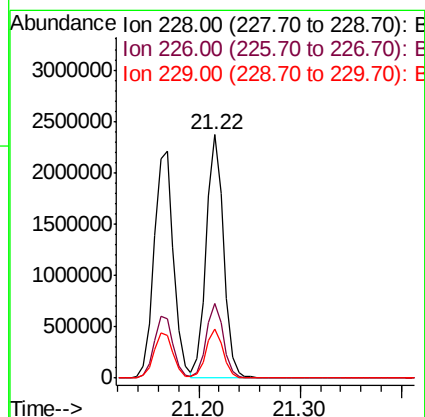
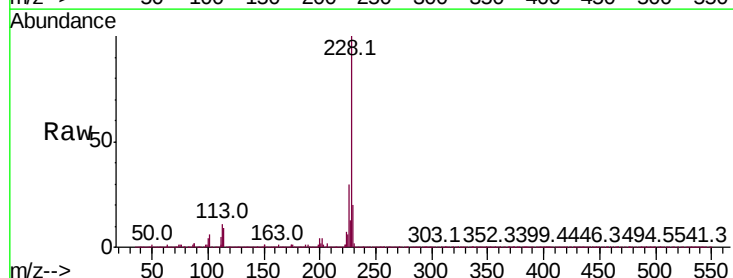
Delta R.T. 0.00 min

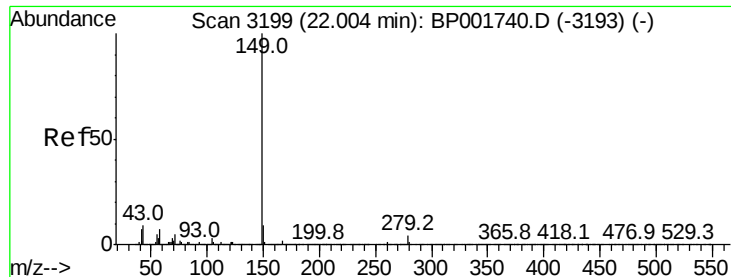
Lab File: BP001740.D

Acq: 13 Feb 2020 16:26

Tgt Ion:228 Resp: 2808181

Ion	Ratio	Lower	Upper
228	100		
226	30.4	24.3	36.5
229	20.3	16.2	24.4

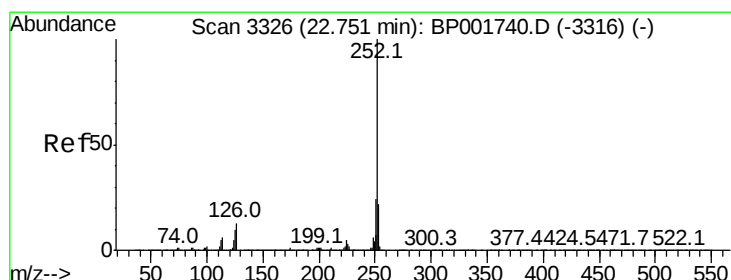
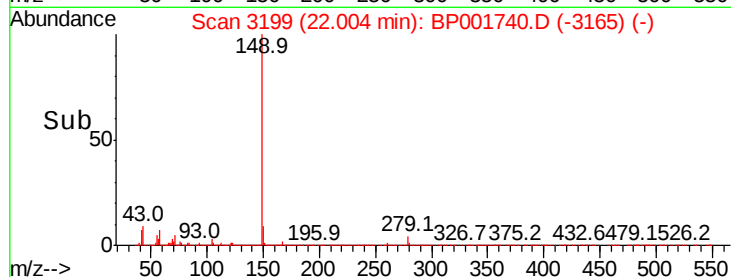
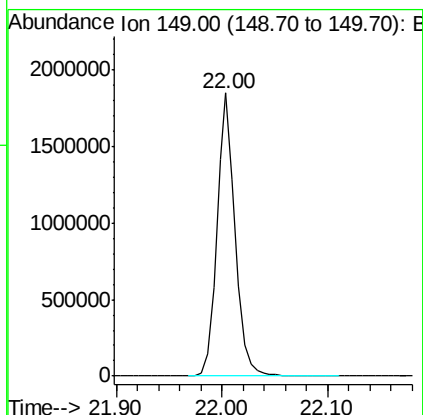
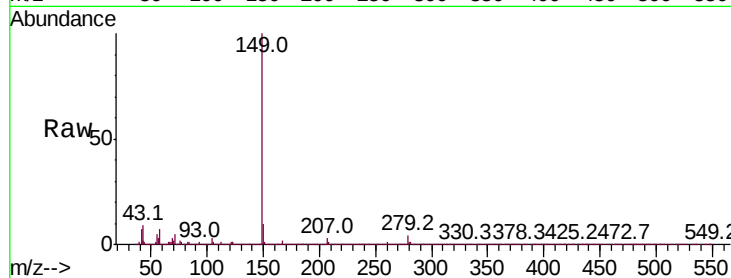




#87
Di-n-octyl phthalate
Concen: 18.741 ng/ul
RT: 22.00 min Scan# 3199
Delta R.T. 0.00 min
Lab File: BP001740.D
Acq: 13 Feb 2020 16:26

Instrument :
BNA_P
ClientSampleId :

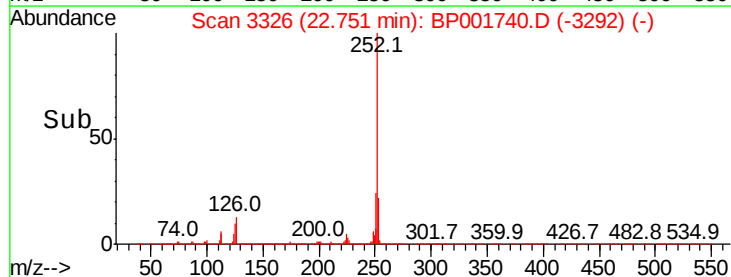
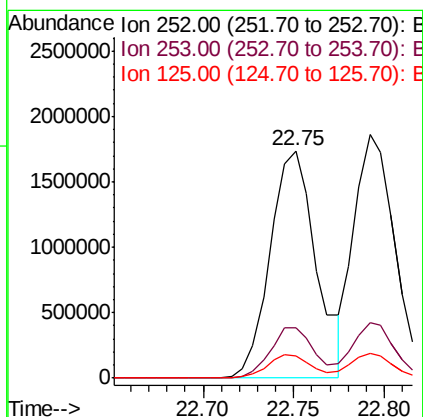
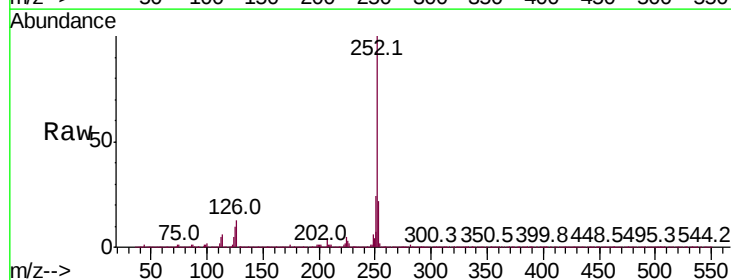
Tgt Ion:149 Resp: 2204617

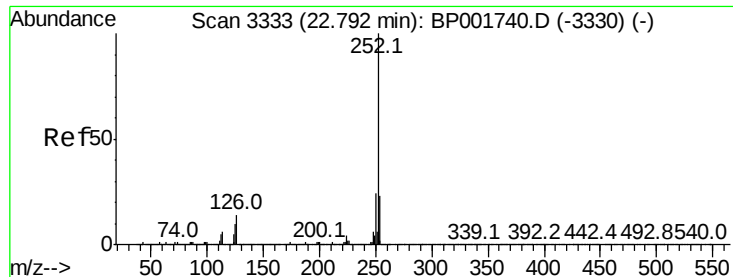


#88
Benzo(b)fluoranthene
Concen: 21.758 ng/ul
RT: 22.75 min Scan# 3326
Delta R.T. 0.00 min
Lab File: BP001740.D
Acq: 13 Feb 2020 16:26

Tgt Ion:252 Resp: 3083540

Ion	Ratio	Lower	Upper
252	100		
253	22.3	17.8	26.8
125	10.0	8.0	12.0

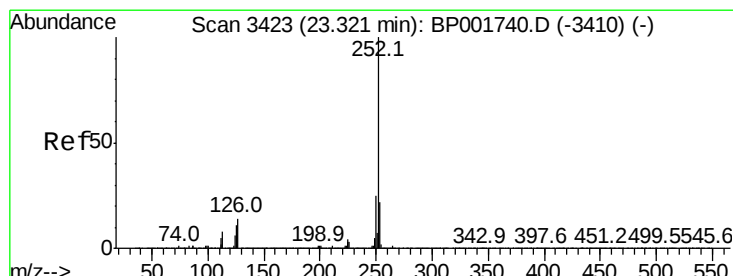
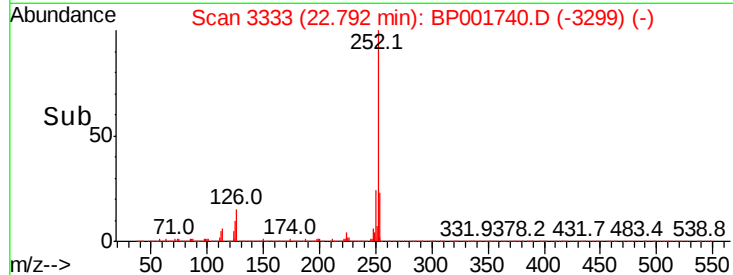
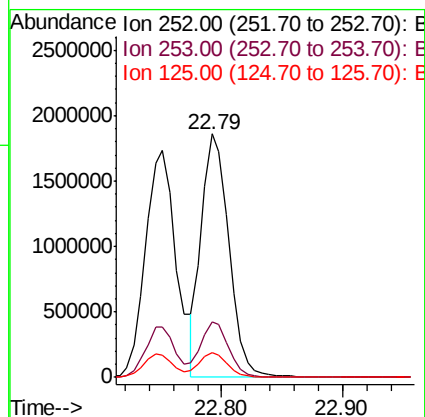
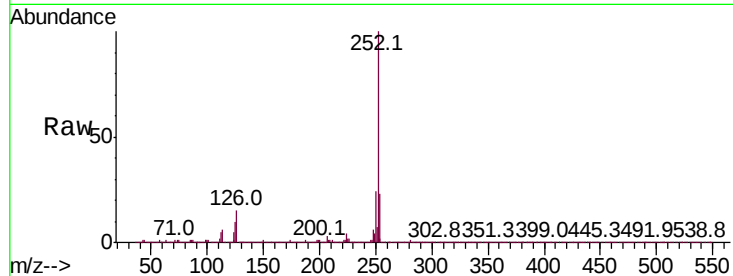




#89
Benzo(k)fluoranthene
Concen: 20.556 ng/ul
RT: 22.79 min Scan# 3333
Delta R.T. 0.00 min
Lab File: BP001740.D
Acq: 13 Feb 2020 16:26

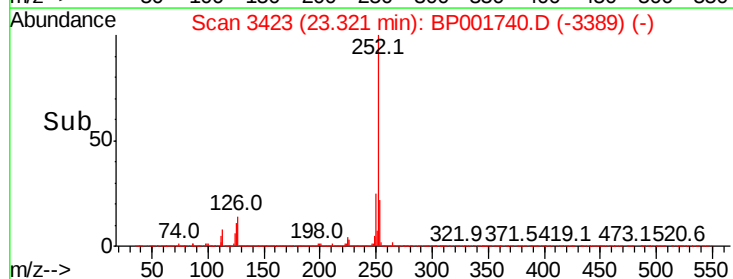
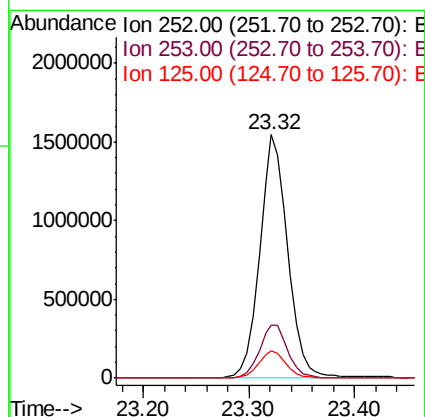
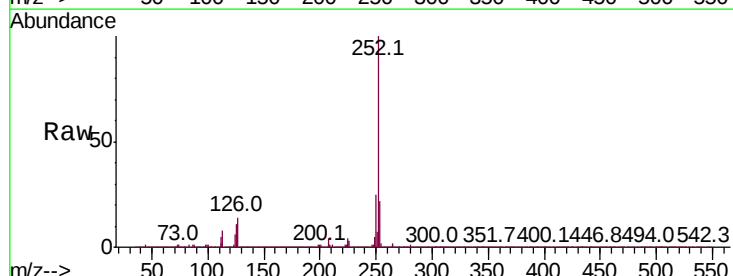
Instrument :
BNA_P
ClientSampleId :

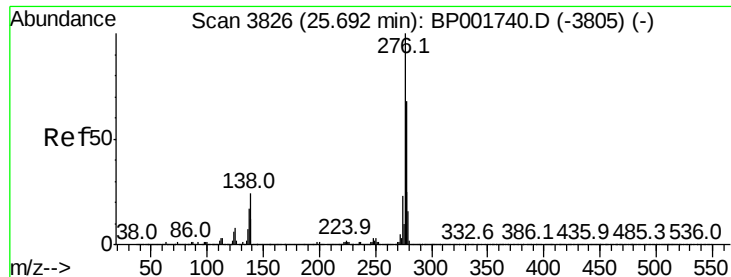
Tot Ion:252 Resp: 2929847
Ion Ratio Lower Upper
252 100
253 23.0 18.4 27.6
125 10.4 8.3 12.5



#91
Benzo(a)pyrene
Concen: 21.683 ng/ul
RT: 23.32 min Scan# 3423
Delta R.T. 0.00 min
Lab File: BP001740.D
Acq: 13 Feb 2020 16:26

Tgt Ion:252 Resp: 2836430
Ion Ratio Lower Upper
252 100
253 22.0 17.6 26.4
125 11.1 8.9 13.3



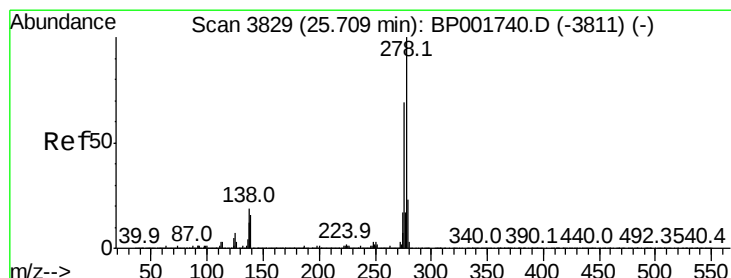
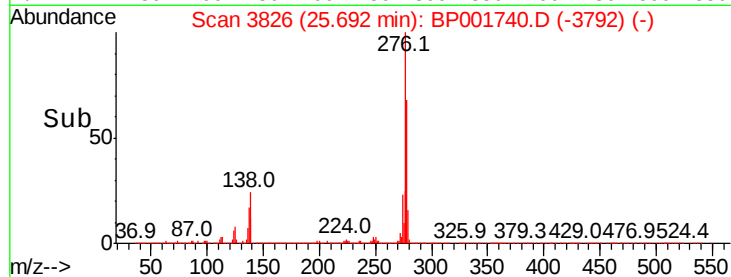
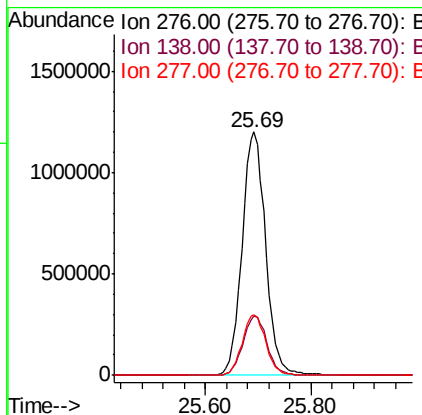
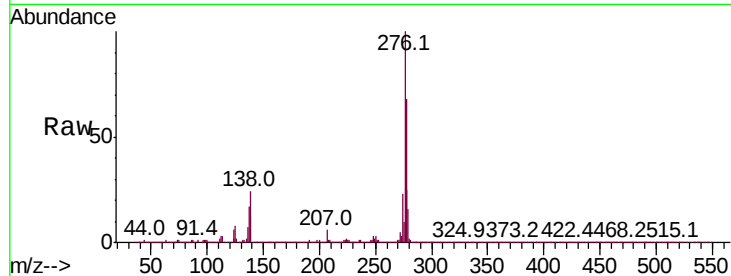


#92

Indeno(1,2,3-cd)pyrene
Concen: 22.735 ng/ul
RT: 25.69 min Scan# 3826
Delta R.T. 0.00 min
Lab File: BP001740.D
Acq: 13 Feb 2020 16:26

Instrument :
BNA_P
ClientSampleId :

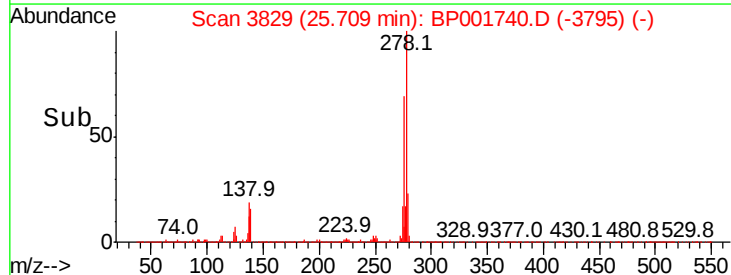
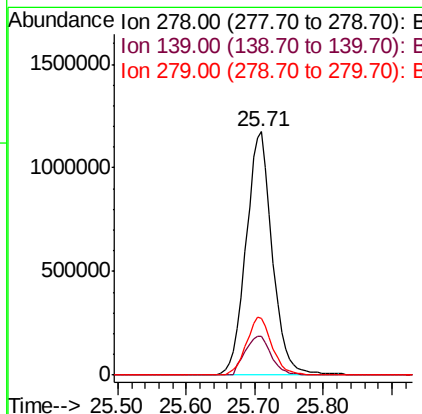
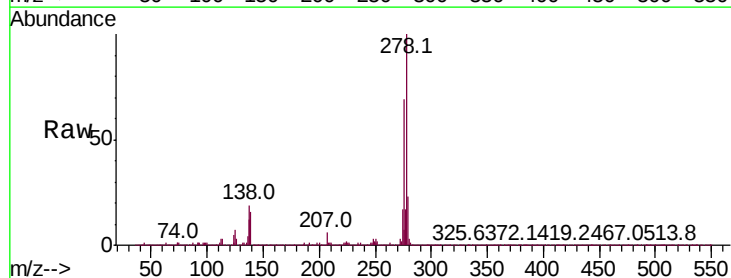
Tot Ion:276 Resp: 3702454
Ion Ratio Lower Upper
276 100
138 24.3 19.4 29.2
277 24.9 19.9 29.9

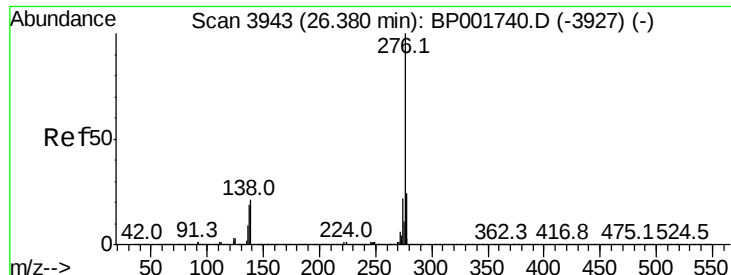


#93

Dibenzo(a,h)anthracene
Concen: 22.867 ng/ul
RT: 25.71 min Scan# 3829
Delta R.T. 0.00 min
Lab File: BP001740.D
Acq: 13 Feb 2020 16:26

Tgt Ion:278 Resp: 3127825
Ion Ratio Lower Upper
278 100
139 16.1 12.9 19.3
279 23.4 18.7 28.1





#94

Benzo(a,h,i)perylene

Concen: 22.646 ng/ul

RT: 26.38 min Scan# 3943

Delta R.T. 0.00 min

Lab File: BP001740.D

Acq: 13 Feb 2020 16:26

Instrument :

BNA_P

ClientSampleId :

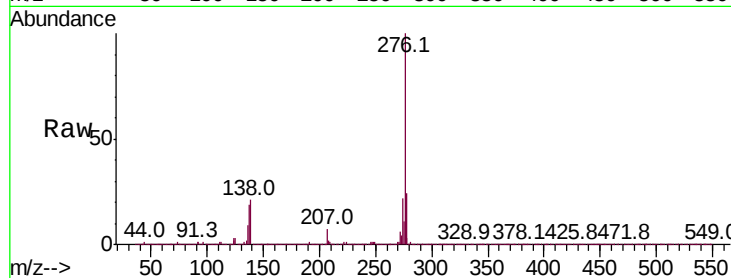
Tot Ion:276 Resp: 3100561

Ion Ratio Lower Upper

276 100

138 21.2 17.0 25.4

277 23.7 19.0 28.4



Abundance Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E

