

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP021320\
 Data File : BP001738.D
 Acq On : 13 Feb 2020 15:18
 Operator : CG/JU
 Sample : SSTD00577
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :

Quant Time: Feb 14 11:52:28 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	259570	20.00	ng/ul	0.00
18) Naphthalene-d8	10.48	136	1178369	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.34	164	805617	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.09	188	1782911	20.00	ng/ul	0.00
78) Chrysene-d12	21.18	240	1969953	20.00	ng/ul	0.00
86) Perylene-d12	23.42	264	2350562	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.25	96	10678	1.77	ng/uL	0.00
5) Phenol-d5	6.88	99	87055	4.43	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.05	67	63453	5.55	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	68877	4.32	ng/ul	0.00
13) 4-Methylphenol-d8	8.41	113	69158	4.47	ng/ul	0.00
19) Nitrobenzene-d5	8.85	128	42819	5.59	ng/ul	0.00
22) 2-Nitrophenol-d4	9.57	143	26796	3.70	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.10	165	66262	3.82	ng/ul	0.00
29) 4-Chloroaniline-d4	10.62	131	78869	4.01	ng/ul	0.00
44) Dimethylphthalate-d6	13.75	166	273028	4.99	ng/ul	0.00
47) Acenaphthylene-d8	14.03	160	343910	4.99	ng/ul	0.00
52) 4-Nitrophenol-d4	14.53	143	30889	3.17	ng/ul	0.00
58) Fluorene-d10	15.33	176	254291	5.08	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.45	200	20384	2.78	ng/ul	0.00
71) Anthracene-d10	17.19	188	394485	5.05	ng/ul	0.00
79) Pyrene-d10	19.43	212	437405	4.37	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.28	264	481683	4.30	ng/ul	0.00

Target Compounds

					Ovalue
2) 1,4-Dioxane	3.28	88	12260	1.907	ng/uL# 94
4) Benzaldehyde	6.85	77	73851	6.155	ng/ul 97
6) Phenol	6.91	94	98486	4.742	ng/ul 99
8) Bis(2-Chloroethyl)ether	7.14	93	91594	5.510	ng/ul 99
10) 2-Chlorophenol	7.28	128	75720	4.507	ng/ul 96
11) 2-Methylphenol	8.15	108	70691	4.538	ng/ul 98
12) 2,2'-oxybis(1-Chloropropan	8.25	45	120074	5.916	ng/ul 98
14) Acetophenone	8.52	105	143714	6.033	ng/ul 97
15) N-Nitroso-di-n-propylamine	8.51	70	69146	6.233	ng/ul 98
16) 4-Methylphenol	8.47	108	79670	4.715	ng/ul 99
17) Hexachloroethane	8.79	117	36584	5.436	ng/ul 97
20) Nitrobenzene	8.89	77	107054	5.497	ng/ul 99
21) Isophorone	9.42	82	191686	5.437	ng/ul 99
23) 2-Nitrophenol	9.60	139	32699	3.837	ng/ul 96
24) 2,4-Dimethylphenol	9.67	107	87338	4.496	ng/ul 99
25) Bis(2-Chloroethoxy)methane	9.90	93	129381	5.373	ng/ul 96
27) 2,4-Dichlorophenol	10.13	162	72419	4.080	ng/ul 97
28) Naphthalene	10.53	128	321870	5.190	ng/ul 99
30) 4-Chloroaniline	10.64	127	83779	4.222	ng/ul 99
31) Hexachlorobutadiene	10.83	225	58712	4.715	ng/ul 96
32) Caprolactam	11.38	113	19760	3.898	ng/ul 98
33) 4-Chloro-3-methylphenol	11.76	107	70214	4.243	ng/ul 98
34) 2-Methylnaphthalene	12.15	142	225407	5.314	ng/ul 98

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

35) 1-Methylnaphthalene	12.37	142	225391	5.373	ng/ul	98
37) 1,2,4,5-Tetrachlorobenzene	12.52	216	123150	4.630	ng/ul	98
38) Hexachlorocyclopentadiene	12.51	237	66510	4.219	ng/ul	99
39) 2,4,6-Trichlorophenol	12.76	196	46466	3.219	ng/ul	97
40) 2,4,5-Trichlorophenol	12.83	196	52383	3.286	ng/ul	95
41) 1,1'-Biphenyl	13.17	154	306406	4.923	ng/ul	98
42) 2-Chloronaphthalene	13.20	162	240337	4.874	ng/ul	98
43) 2-Nitroaniline	13.40	65	47104	4.808	ng/ul	90
45) Dimethylphthalate	13.80	163	294423	5.071	ng/ul	100
46) 2,6-Dinitrotoluene	13.90	165	46780	4.635	ng/ul	95
48) Acenaphthylene	14.06	152	392032	5.261	ng/ul	98
49) 3-Nitroaniline	14.23	138	40114	3.968	ng/ul#	90
50) Acenaphthene	14.40	153	263651	5.123	ng/ul	99
51) 2,4-Dinitrophenol	14.43	184	9796	2.251	ng/ul	89
53) 4-Nitrophenol	14.54	109	28014	3.865	ng/ul	97
54) Dibenzofuran	14.74	168	372544	5.209	ng/ul	99
55) 2,4-Dinitrotoluene	14.69	165	68288	4.677	ng/ul	92
56) 2,3,4,6-Tetrachlorophenol	14.97	232	44310	3.458	ng/ul	97
57) Diethylphthalate	15.17	149	270532	4.949	ng/ul	99
59) Fluorene	15.39	166	312896	5.455	ng/ul	98
60) 4-Chlorophenyl-phenylether	15.39	204	160215	5.304	ng/ul	97
61) 4-Nitroaniline	15.39	138	51247	4.440	ng/ul	98
64) 4,6-Dinitro-2-methylphenol	15.46	198	22154	2.708	ng/ul#	91
65) N-Nitrosodiphenylamine	15.60	169	237631	4.612	ng/ul	98
66) 4-Bromophenyl-phenylether	16.29	248	89187	4.522	ng/ul	100
67) Hexachlorobenzene	16.40	284	116183	5.070	ng/ul	99
68) Atrazine	16.56	200	68357	3.680	ng/ul	96
69) Pentachlorophenol	16.74	266	28483	2.460	ng/ul	98
70) Phenanthrene	17.13	178	513854	5.254	ng/ul	100
72) Anthracene	17.22	178	508703	5.269	ng/ul	99
73) 1,2,3,4-Tetrachlorobenzene	13.13	216	131715	4.360	ng/uL	99
74) Pentachlorobenzene	14.66	250	138873	4.728	ng/uL	98
75) Carbazole	17.49	167	395702	4.915	ng/ul	99
76) Di-n-butylphthalate	18.07	149	347198	4.066	ng/ul	99
77) Fluoranthene	19.10	202	551255	5.354	ng/ul	100
80) Pvrene	19.46	202	645191	4.858	ng/ul	99
81) Butylbenzylphthalate	20.35	149	114966	2.810	ng/ul	99
82) 3,3'-Dichlorobenzidine	21.10	252	101607	2.457	ng/ul	100
83) Benzo(a)anthracene	21.16	228	640339	4.858	ng/ul	97
84) Bis(2-ethylhexyl)phthalate	21.12	149	207421	3.075	ng/ul	97
85) Chrysene	21.22	228	643169	4.862	ng/ul	99
87) Di-n-octyl phthalate	22.00	149	322852	2.810	ng/ul	100
88) Benzo(b)fluoranthene	22.75	252	611093	4.414	ng/ul	98
89) Benzo(k)fluoranthene	22.79	252	685322	4.922	ng/ul	99
91) Benzo(a)pyrene	23.32	252	601849	4.710	ng/ul	99
92) Indeno(1,2,3-cd)pyrene	25.69	276	738291	4.641	ng/ul	100
93) Dibenzo(a,h)anthracene	25.70	278	637651	4.772	ng/ul	99
94) Benzo(a,h,i)perylene	26.37	276	627678	4.693	ng/ul	98

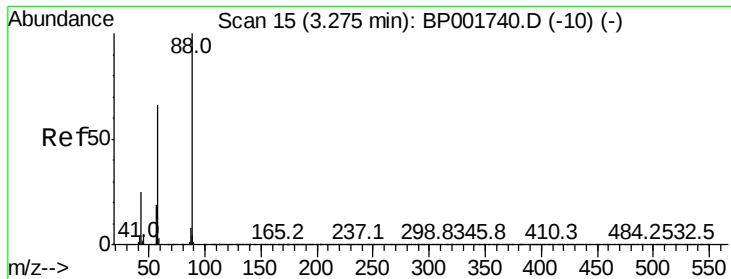
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(#)= qualifier out of range (m)= manual integration (+)= signals summed						



#2

1,4-Dioxane

Concen: 1.907 ng/uL

RT: 3.28 min Scan# 15

Delta R.T. 0.00 min

Lab File: BP001738.D

Acq: 13 Feb 2020 15:18

Instrument :

BNA_P

ClientSampled :

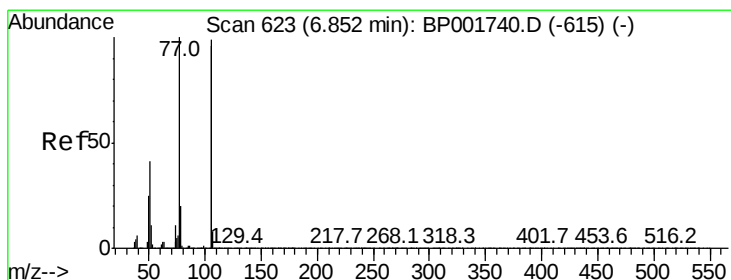
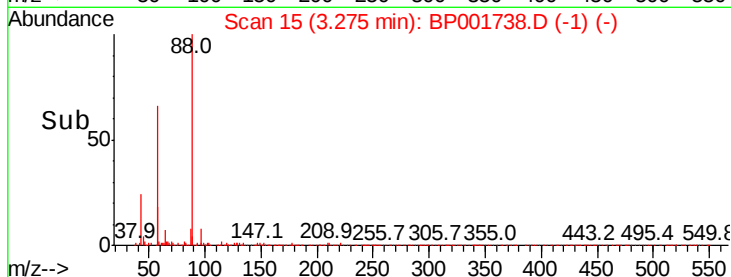
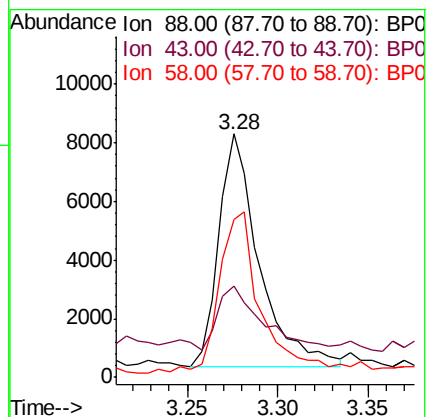
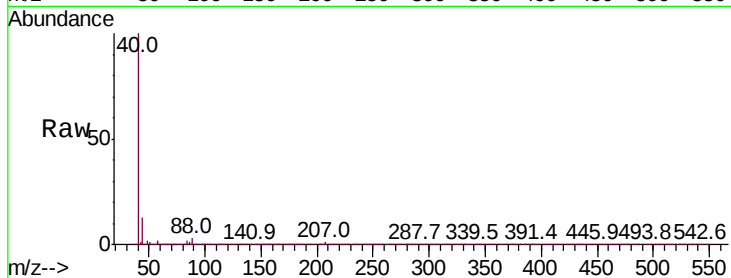
Tot Ion: 88 Resp: 12260

Ion Ratio Lower Upper

88 100

43 37.4 23.0 34.6#

58 64.9 53.1 79.7



#4

Benzaldehyde

Concen: 6.155 ng/uL

RT: 6.85 min Scan# 623

Delta R.T. 0.00 min

Lab File: BP001738.D

Acq: 13 Feb 2020 15:18

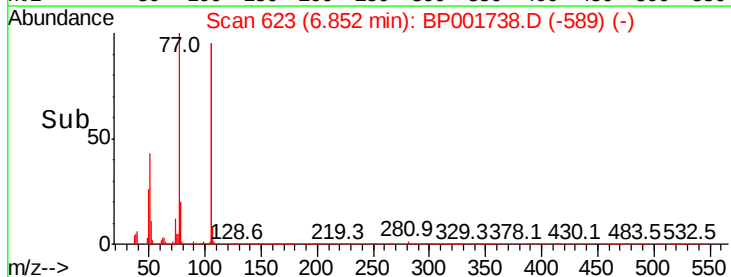
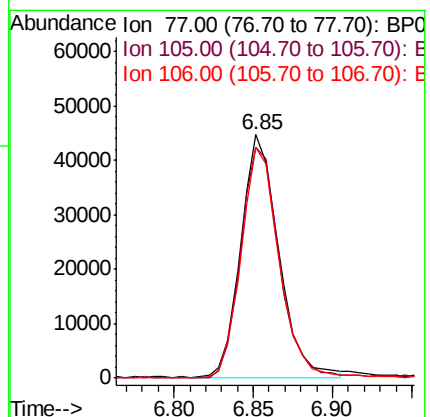
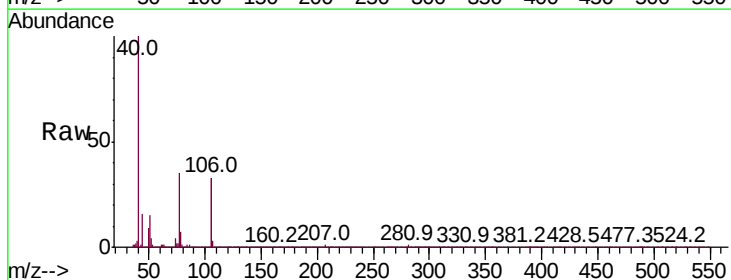
Tgt Ion: 77 Resp: 73851

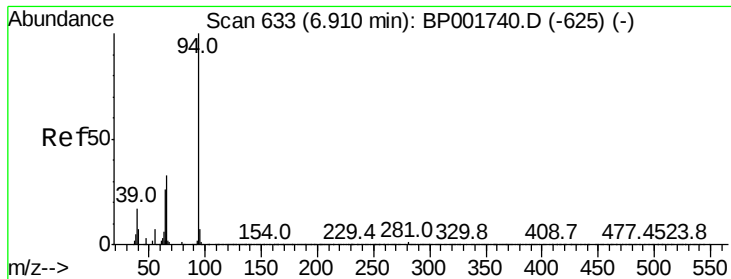
Ion Ratio Lower Upper

77 100

105 94.6 79.3 118.9

106 94.6 77.0 115.4





#6

Phenol

Concen: 4.742 ng/ul

RT: 6.91 min Scan# 633

Delta R.T. 0.00 min

Lab File: BP001738.D

Acq: 13 Feb 2020 15:18

Instrument :

BNA_P

ClientSampleId :

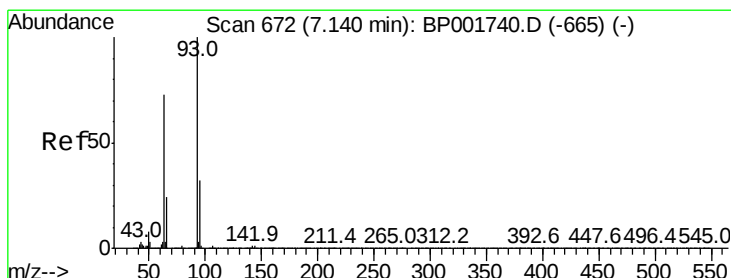
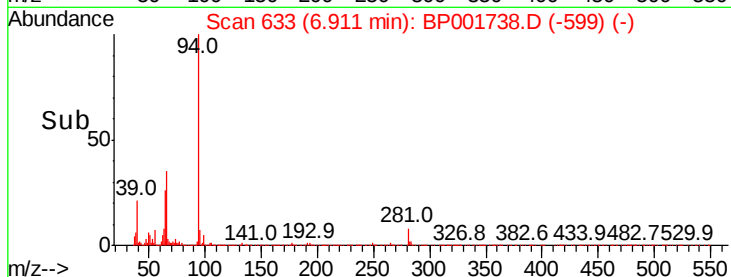
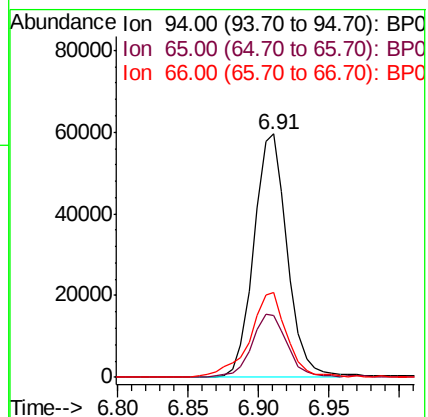
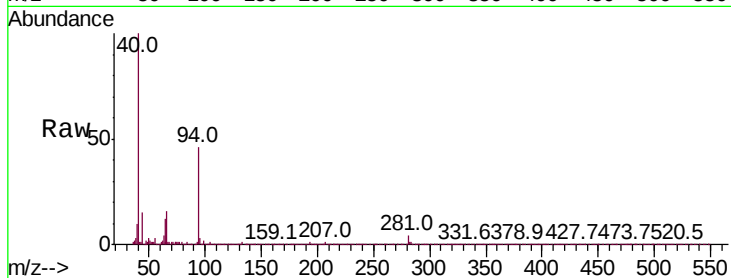
Tot Ion: 94 Resp: 98486

Ion Ratio Lower Upper

94 100

65 25.6 20.7 31.1

66 34.7 26.9 40.3



#8

Bis(2-Chloroethyl)ether

Concen: 5.510 ng/ul

RT: 7.14 min Scan# 672

Delta R.T. 0.00 min

Lab File: BP001738.D

Acq: 13 Feb 2020 15:18

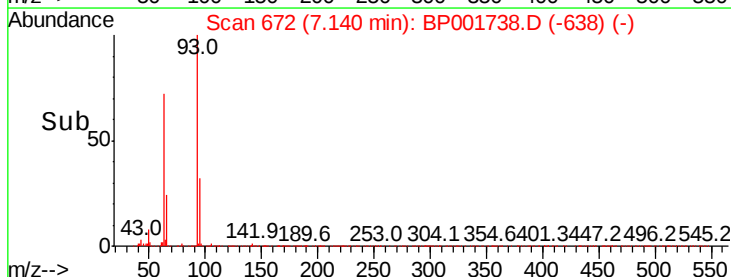
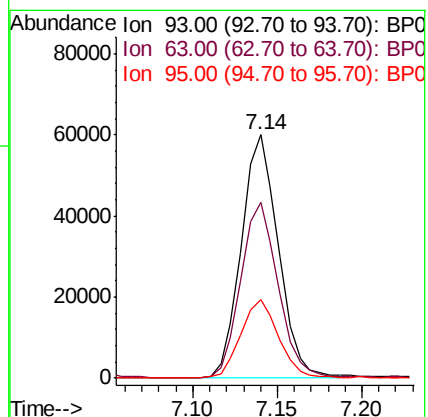
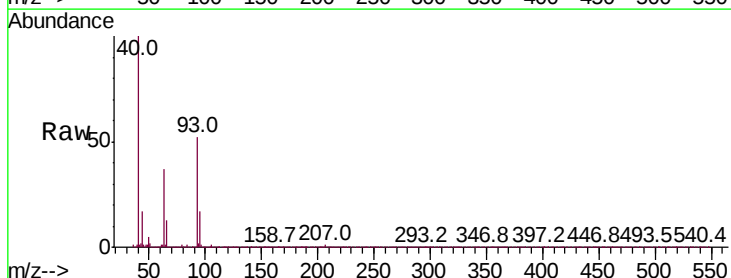
Tgt Ion: 93 Resp: 91594

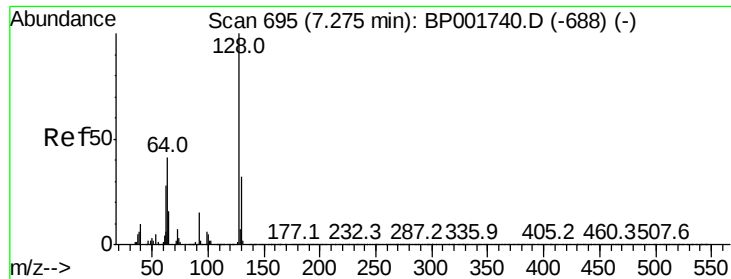
Ion Ratio Lower Upper

93 100

63 72.1 58.1 87.1

95 32.3 26.0 39.0

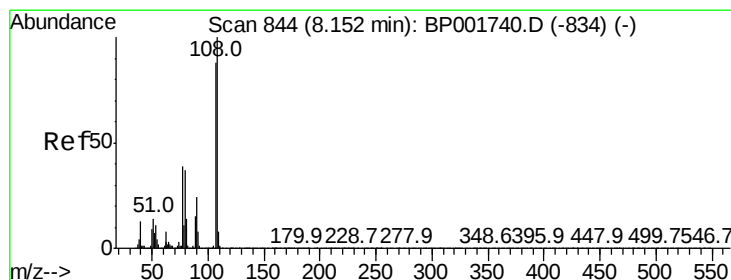
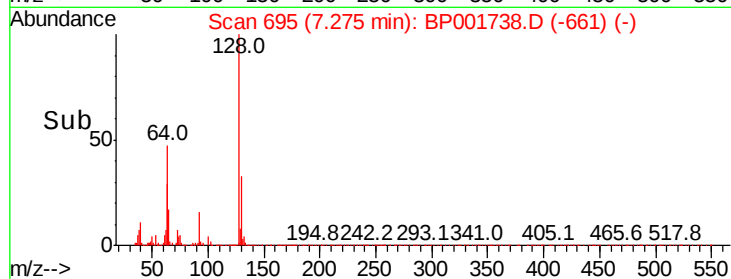
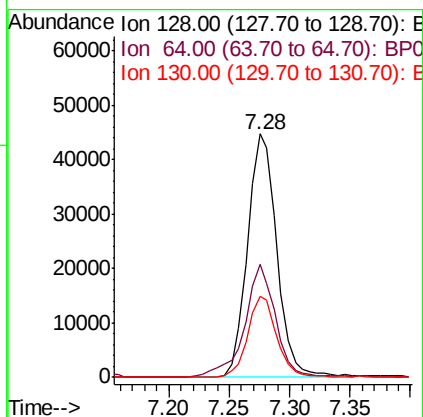
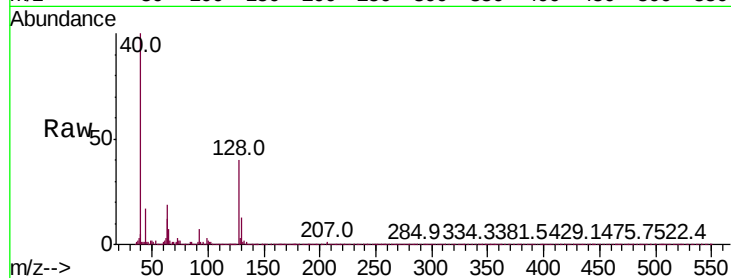




#10
2-Chlorophenol
Concen: 4.507 ng/ul
RT: 7.28 min Scan# 695
Delta R.T. 0.00 min
Lab File: BP001738.D
Acq: 13 Feb 2020 15:18

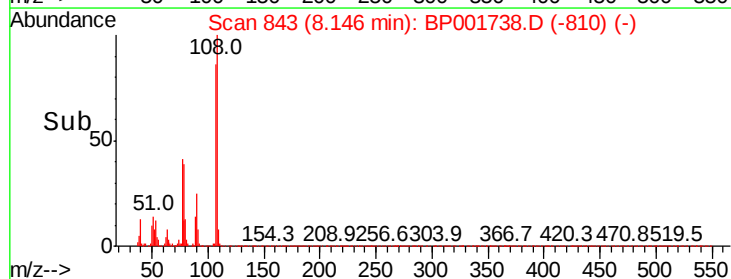
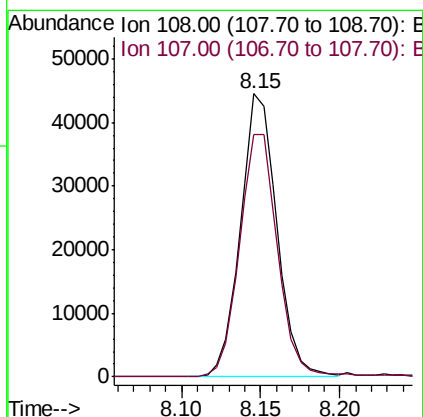
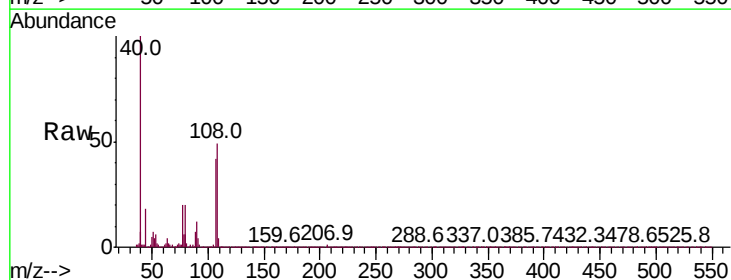
Instrument :
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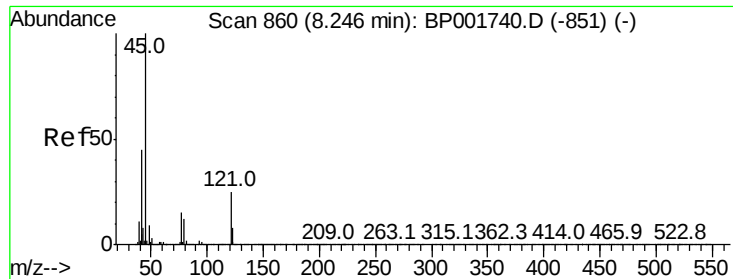
Tot Ion:128 Resp: 75720
Ion Ratio Lower Upper
128 100
64 46.6 34.7 52.1
130 33.3 25.4 38.0



#11
2-Methylphenol
Concen: 4.538 ng/ul
RT: 8.15 min Scan# 843
Delta R.T. -0.01 min
Lab File: BP001738.D
Acq: 13 Feb 2020 15:18

Tgt Ion:108 Resp: 70691
Ion Ratio Lower Upper
108 100
107 85.7 70.2 105.4

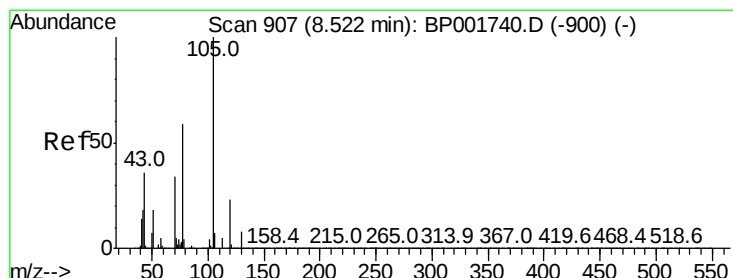
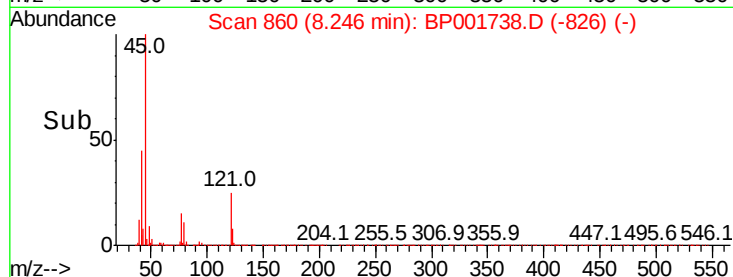
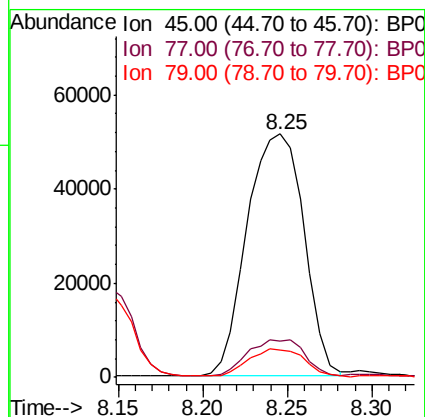
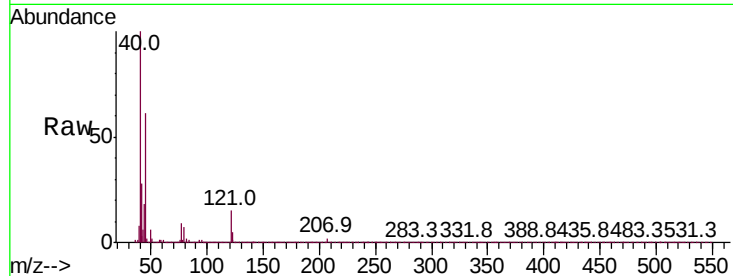




#12
2,2'-oxvbis(1-Chloropropane)
Concen: 5.916 ng/ul
RT: 8.25 min Scan# 860
Delta R.T. 0.00 min
Lab File: BP001738.D
Acq: 13 Feb 2020 15:18

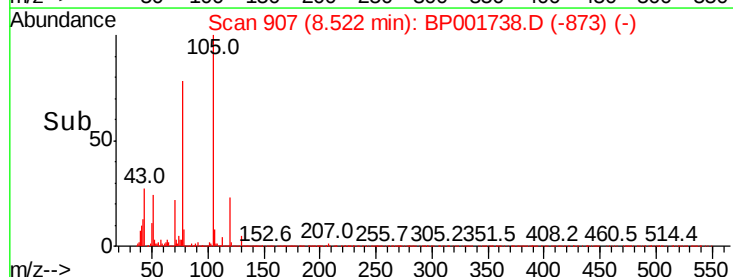
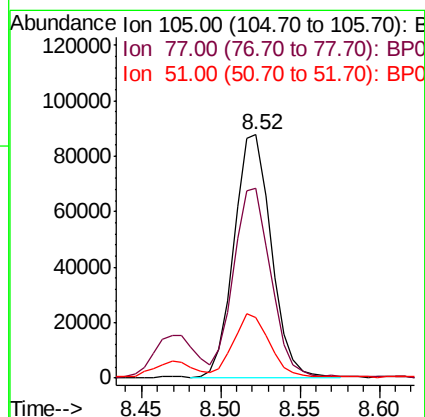
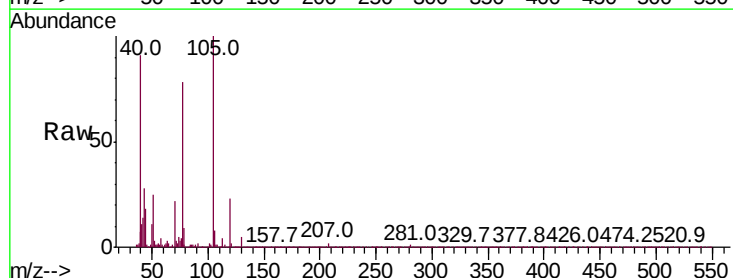
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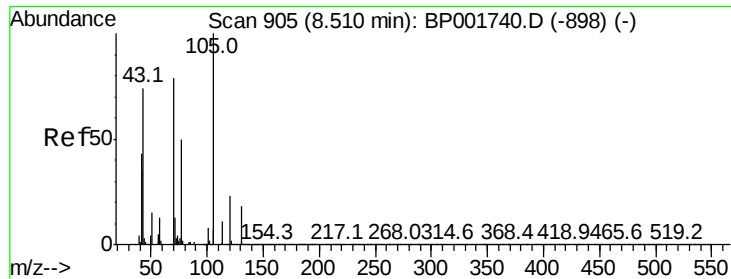
Tot Ion: 45 Resp: 120074
Ion Ratio Lower Upper
45 100
77 14.8 12.6 19.0
79 11.1 9.7 14.5



#14
Acetophenone
Concen: 6.033 ng/ul
RT: 8.52 min Scan# 907
Delta R.T. 0.00 min
Lab File: BP001738.D
Acq: 13 Feb 2020 15:18

Tgt Ion: 105 Resp: 143714
Ion Ratio Lower Upper
105 100
77 78.2 60.6 91.0
51 24.8 18.8 28.2

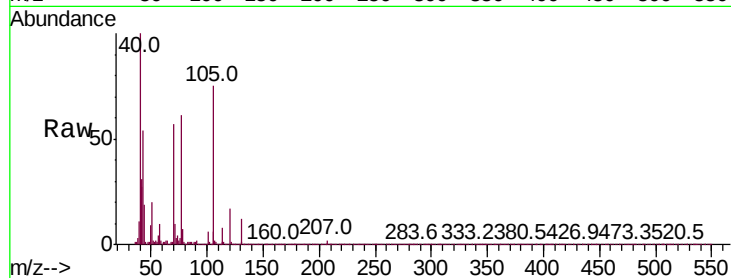




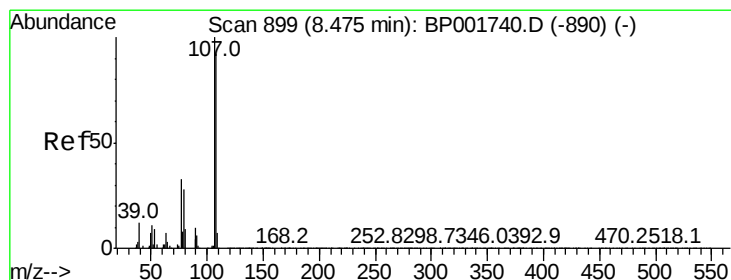
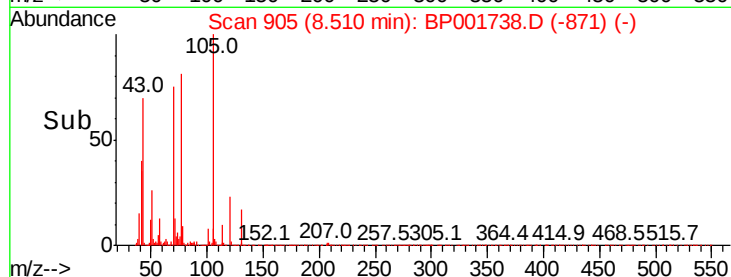
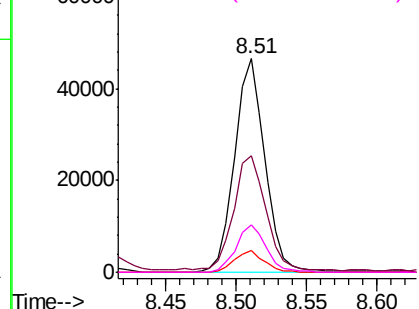
#15
N-Nitroso-di-n-propylamine
Concen: 6.233 ng/ul
RT: 8.51 min Scan# 905
Delta R.T. 0.00 min
Lab File: BP001738.D
Acq: 13 Feb 2020 15:18

Instrument :
BNA_P
ClientSampleId :

Tot Ion	Ratio	Lower	Upper
70	100		
42	54.5	45.0	67.4
101	10.4	7.9	11.9
130	22.0	18.2	27.2

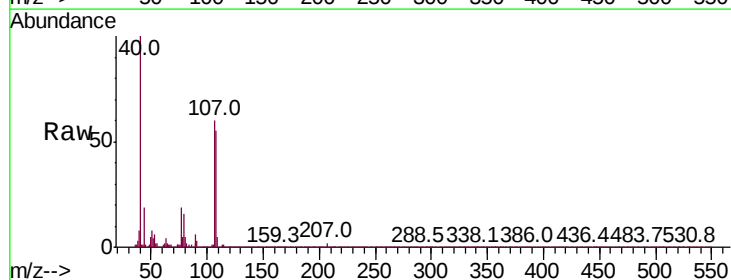


Abundance Ion 70.00 (69.70 to 70.70): BP0
Ion 42.00 (41.70 to 42.70): BP0
Ion 101.00 (100.70 to 101.70): E
Ion 130.00 (129.70 to 130.70): E

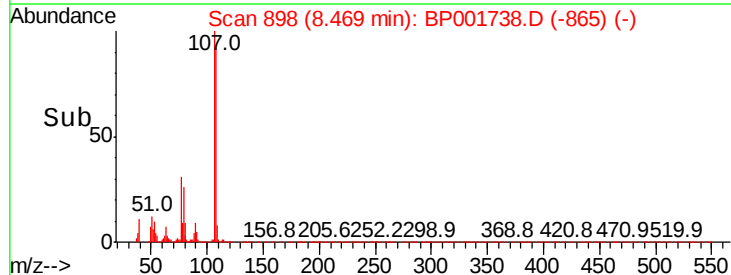
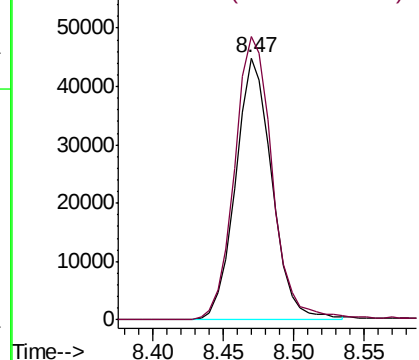


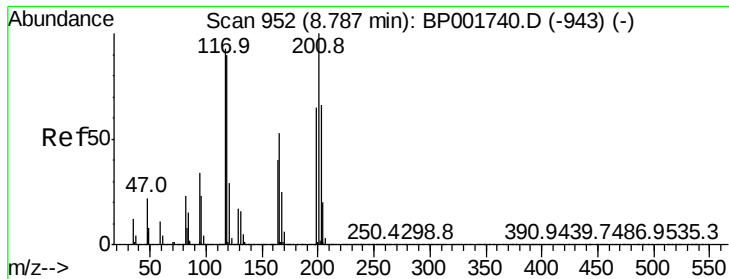
#16
4-Methylphenol
Concen: 4.715 ng/ul
RT: 8.47 min Scan# 898
Delta R.T. -0.01 min
Lab File: BP001738.D
Acq: 13 Feb 2020 15:18

Tgt Ion	Ratio	Lower	Upper
108	100		
107	108.2	87.3	130.9



Abundance Ion 108.00 (107.70 to 108.70): E
Ion 107.00 (106.70 to 107.70): E

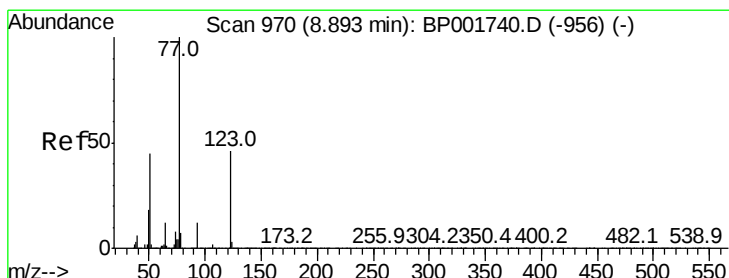
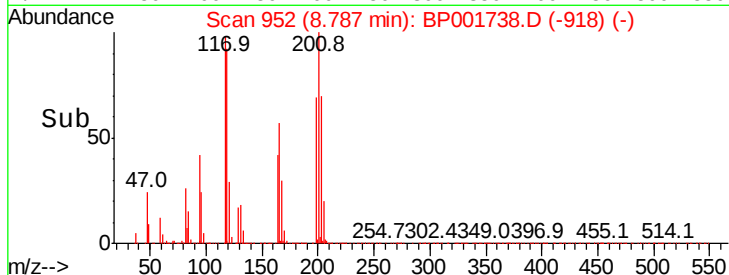
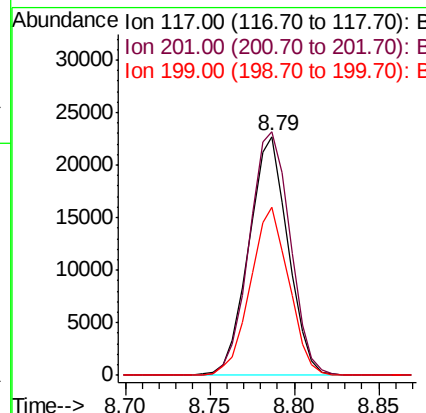
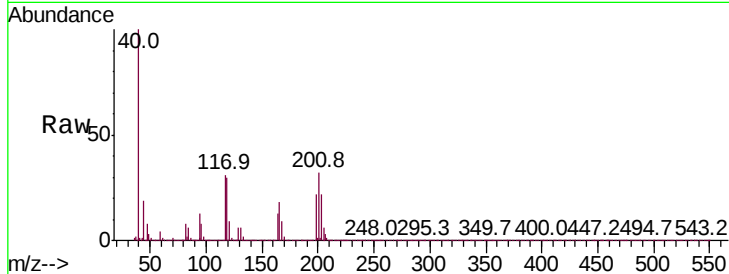




#17
Hexachloroethane
Concen: 5.436 ng/ul
RT: 8.79 min Scan# 952
Delta R.T. 0.00 min
Lab File: BP001738.D
Acq: 13 Feb 2020 15:18

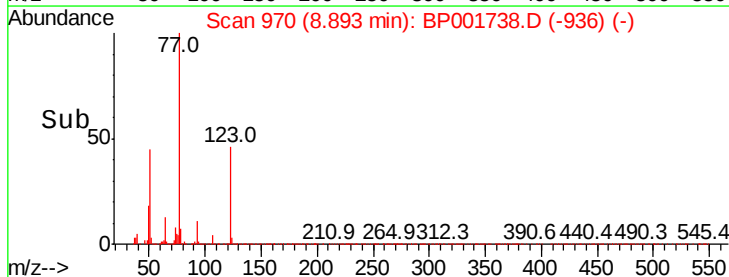
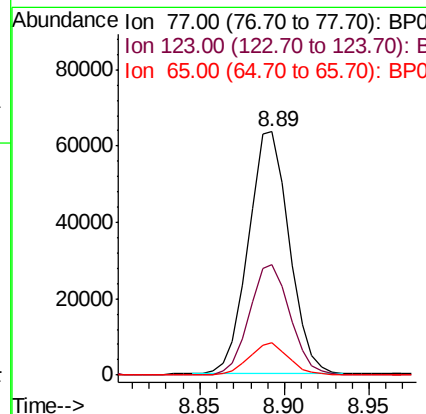
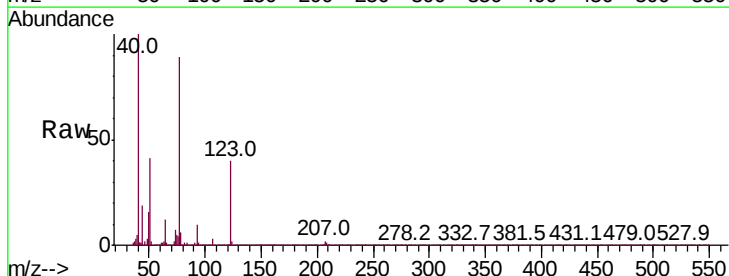
Instrument :
BNA_P
ClientSampleId :

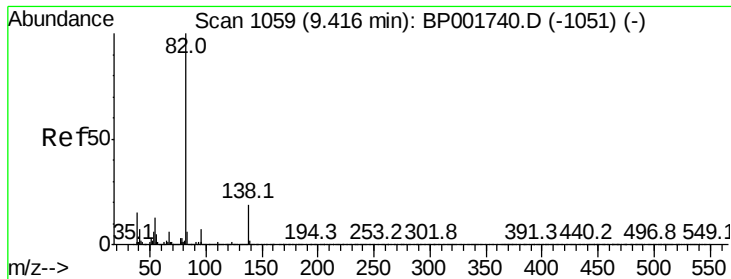
Tot Ion:117 Resp: 36584
Ion Ratio Lower Upper
117 100
201 102.0 85.5 128.3
199 70.2 55.3 82.9



#20
Nitrobenzene
Concen: 5.497 ng/ul
RT: 8.89 min Scan# 970
Delta R.T. 0.00 min
Lab File: BP001738.D
Acq: 13 Feb 2020 15:18

Tgt Ion: 77 Resp: 107054
Ion Ratio Lower Upper
77 100
123 45.3 36.6 54.8
65 13.2 9.9 14.9

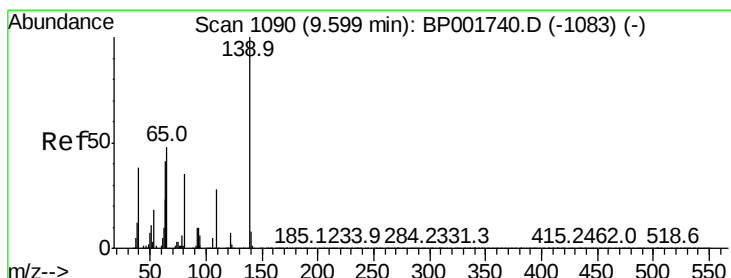
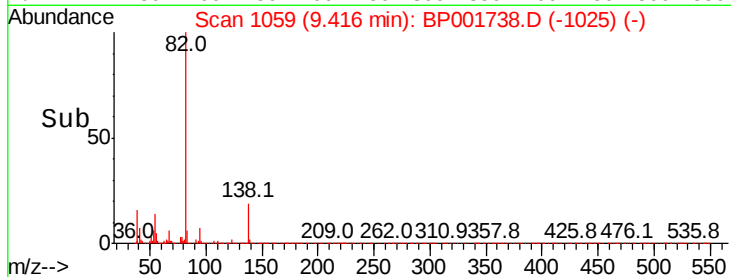
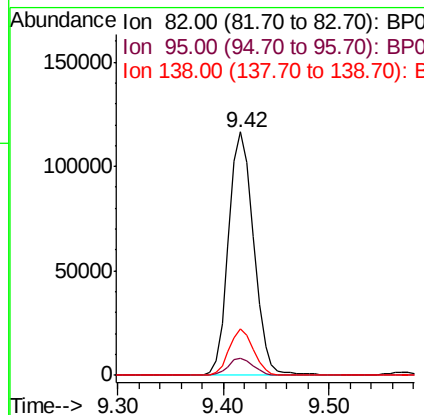
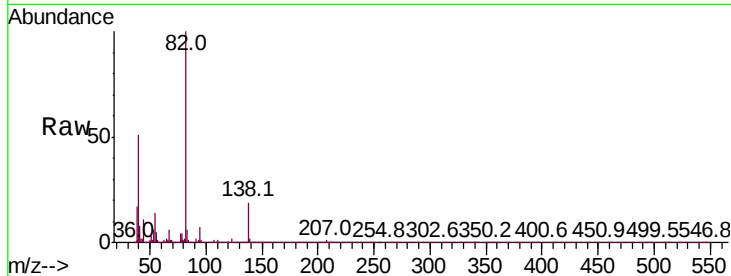




#21
Isophorone
Concen: 5.437 ng/ul
RT: 9.42 min Scan# 1059
Delta R.T. 0.00 min
Lab File: BP001738.D
Acq: 13 Feb 2020 15:18

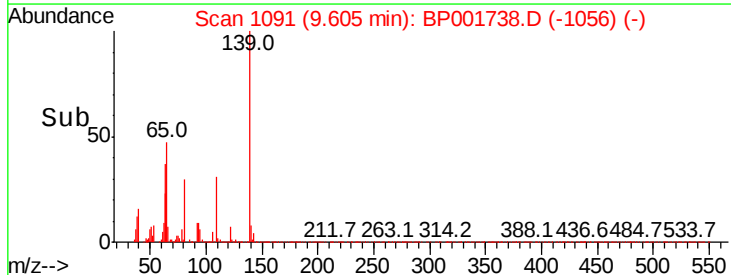
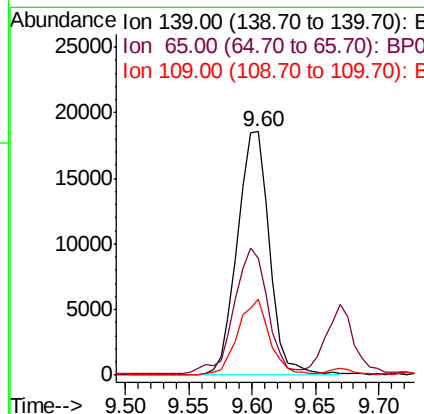
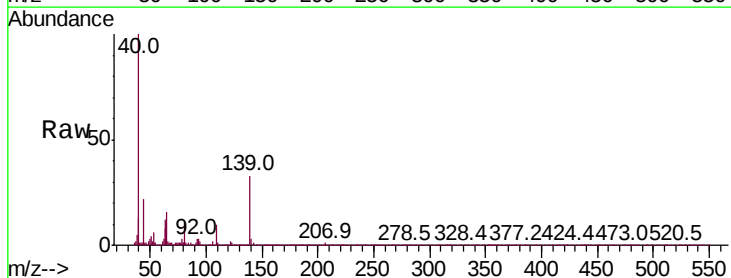
Instrument :
BNA_P
ClientSampleId :

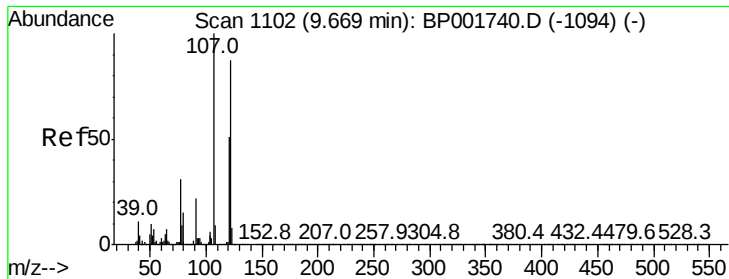
Tot Ion	82	Resp	191686
Ion Ratio	100	Lower	Upper
95	6.9	5.5	8.3
138	19.0	15.0	22.4



#23
2-Nitrophenol
Concen: 3.837 ng/ul
RT: 9.60 min Scan# 1091
Delta R.T. 0.01 min
Lab File: BP001738.D
Acq: 13 Feb 2020 15:18

Tgt Ion	139	Resp	32699
Ion Ratio	100	Lower	Upper
65	48.2	39.8	59.6
109	30.9	22.2	33.2





#24

2,4-Dimethylphenol

Concen: 4.496 ng/ul

RT: 9.67 min Scan# 1102

Delta R.T. 0.00 min

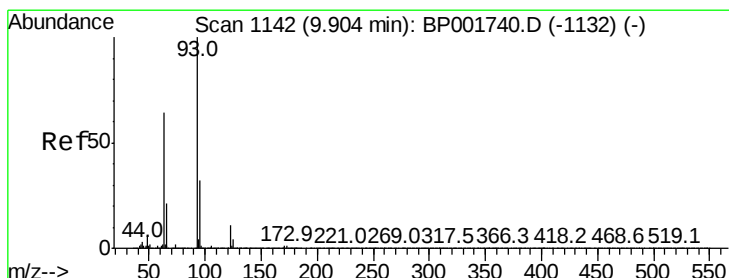
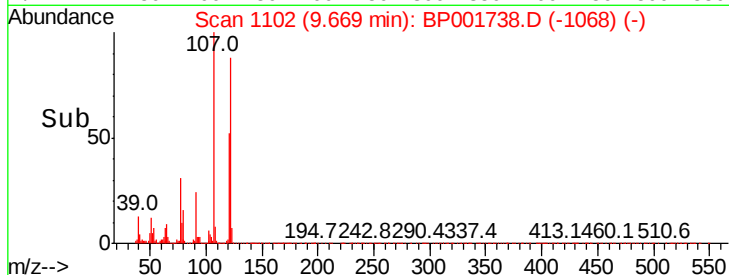
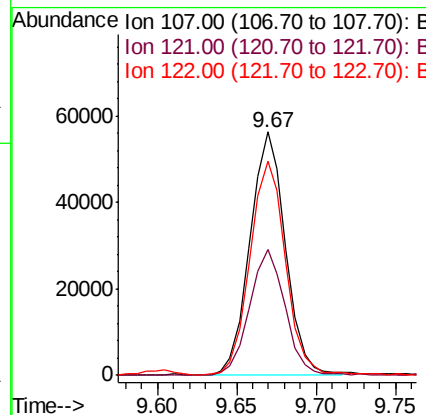
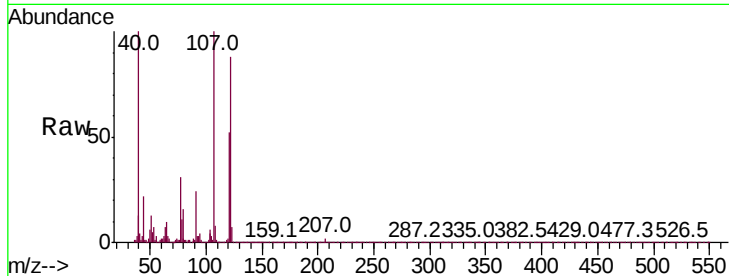
Lab File: BP001738.D

Acq: 13 Feb 2020 15:18

Instrument :
BNA_P
ClientSampleId :

Tot Ion: 107 Resp: 87338

Ion	Ratio	Lower	Upper
107	100		
121	51.9	40.7	61.1
122	87.8	69.6	104.4



#25

Bis(2-Chloroethoxy)methane

Concen: 5.373 ng/ul

RT: 9.90 min Scan# 1142

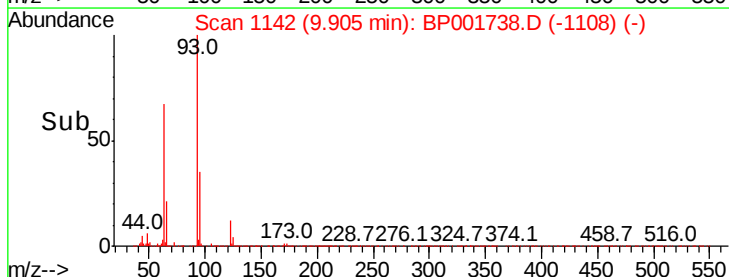
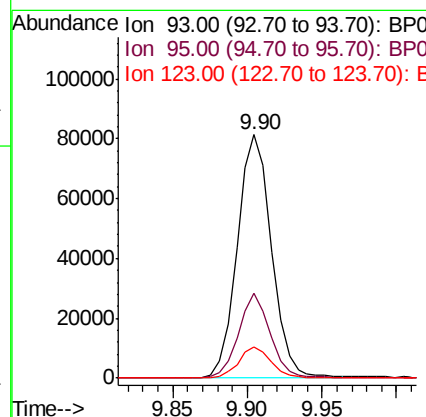
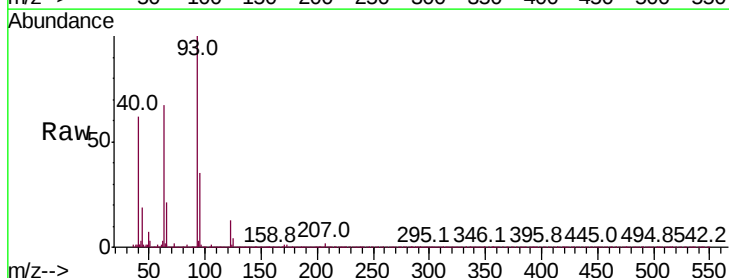
Delta R.T. 0.00 min

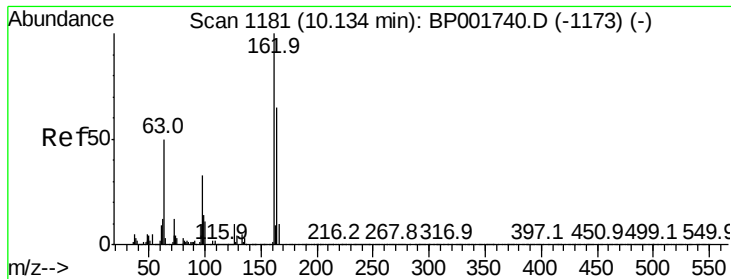
Lab File: BP001738.D

Acq: 13 Feb 2020 15:18

Tgt Ion: 93 Resp: 129381

Ion	Ratio	Lower	Upper
93	100		
95	34.7	25.8	38.8
123	12.6	9.0	13.6





#27

2,4-Dichlorophenol

Concen: 4.080 ng/ul

RT: 10.13 min Scan# 1181

Delta R.T. 0.00 min

Lab File: BP001738.D

Acq: 13 Feb 2020 15:18

Instrument :

BNA_P

ClientSampleId :

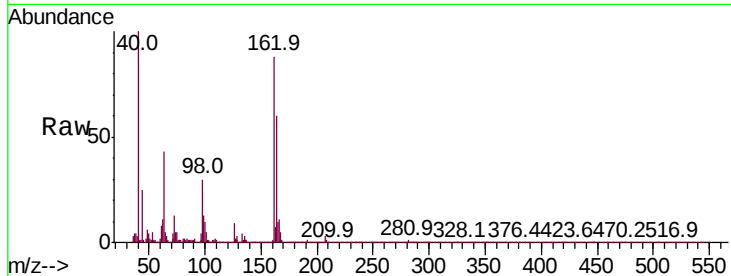
Tot Ion:162 Resp: 72419

Ion Ratio Lower Upper

162 100

164 68.2 52.2 78.2

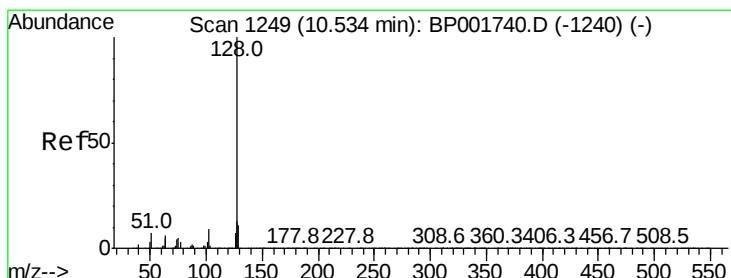
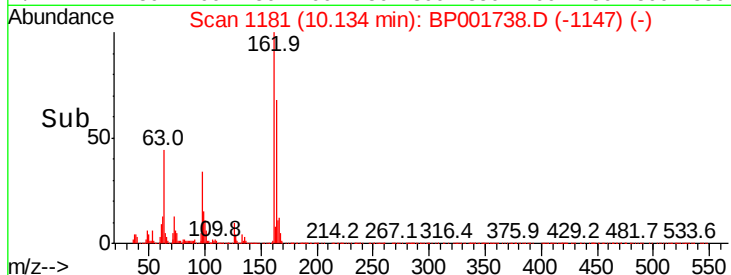
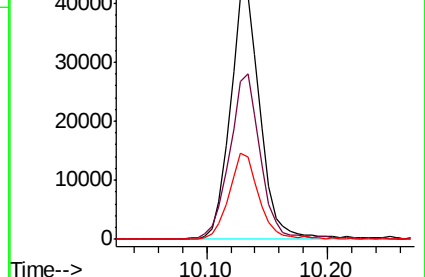
98 33.6 26.6 40.0



Abundance Ion 162.00 (161.70 to 162.70): E

Ion 164.00 (163.70 to 164.70): E

Ion 98.00 (97.70 to 98.70): BP0



#28

Naphthalene

Concen: 5.190 ng/ul

RT: 10.53 min Scan# 1249

Delta R.T. 0.00 min

Lab File: BP001738.D

Acq: 13 Feb 2020 15:18

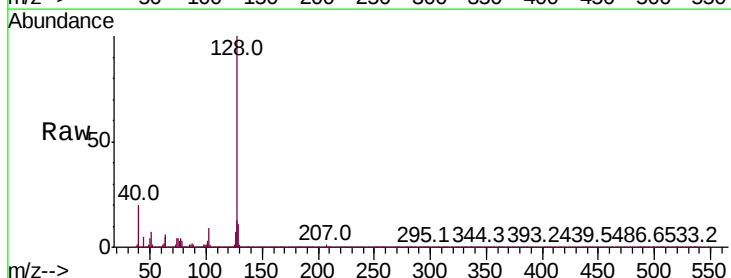
Tgt Ion:128 Resp: 321870

Ion Ratio Lower Upper

128 100

129 11.3 8.6 12.8

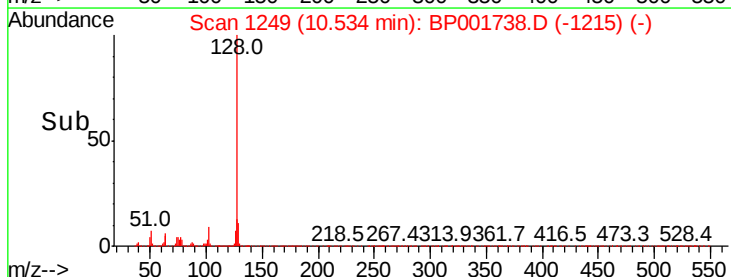
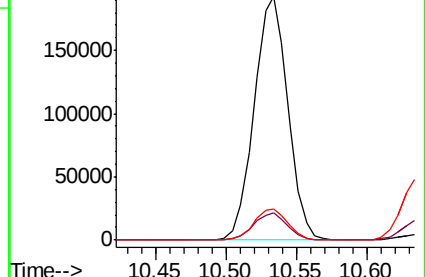
127 13.0 10.2 15.2

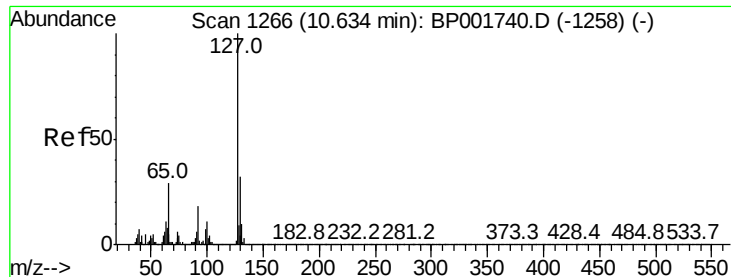


Abundance Ion 128.00 (127.70 to 128.70): E

Ion 129.00 (128.70 to 129.70): E

Ion 127.00 (126.70 to 127.70): E

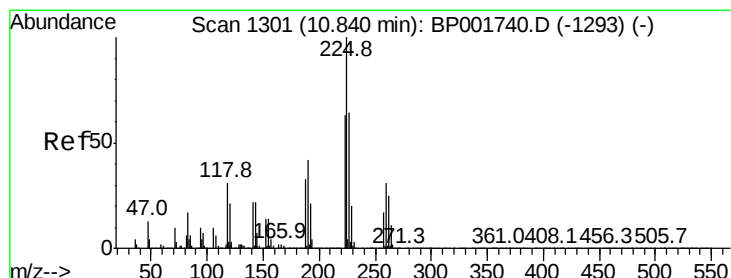
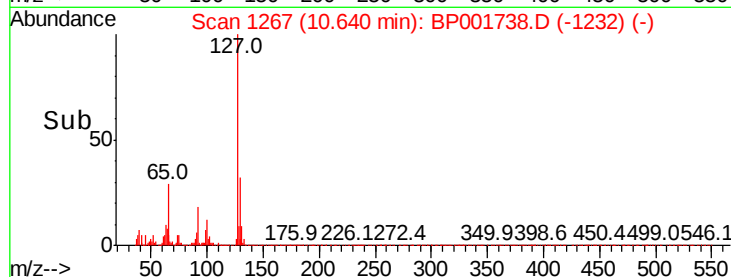
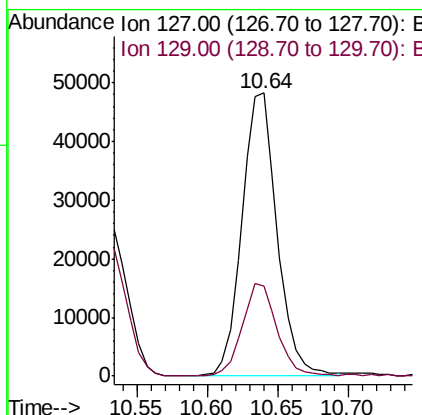
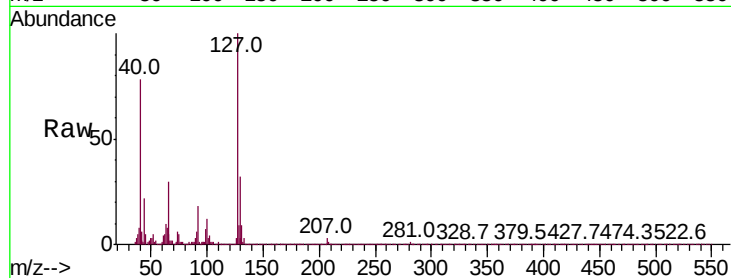




#30
4-Chloroaniline
Concen: 4.222 ng/ul
RT: 10.64 min Scan# 1267
Delta R.T. 0.01 min
Lab File: BP001738.D
Acq: 13 Feb 2020 15:18

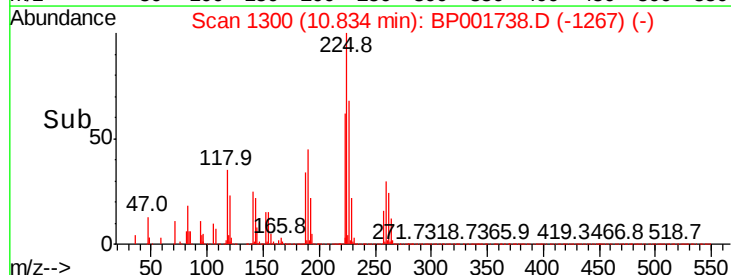
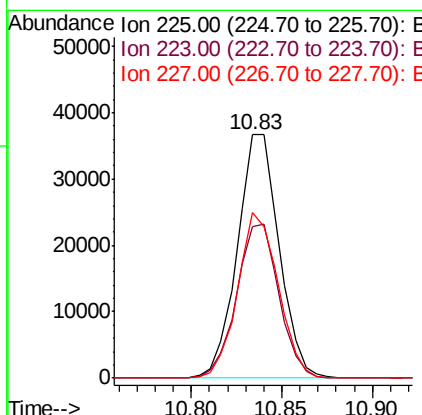
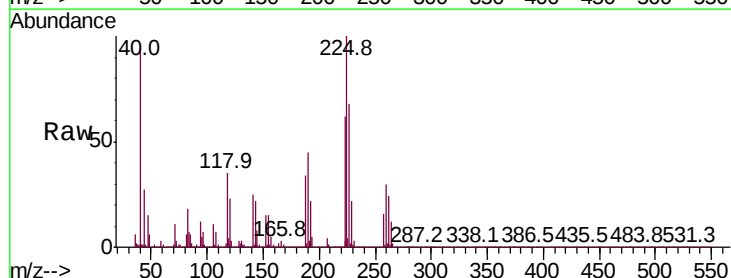
Instrument :
BNA_P
ClientSampleId :

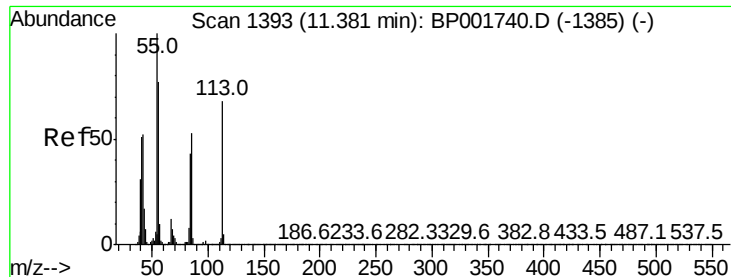
Tot Ion:127 Resp: 83779
Ion Ratio Lower Upper
127 100
129 32.0 25.3 37.9



#31
Hexachlorobutadiene
Concen: 4.715 ng/ul
RT: 10.83 min Scan# 1300
Delta R.T. -0.01 min
Lab File: BP001738.D
Acq: 13 Feb 2020 15:18

Tgt Ion:225 Resp: 58712
Ion Ratio Lower Upper
225 100
223 65.1 50.3 75.5
227 68.1 51.4 77.0

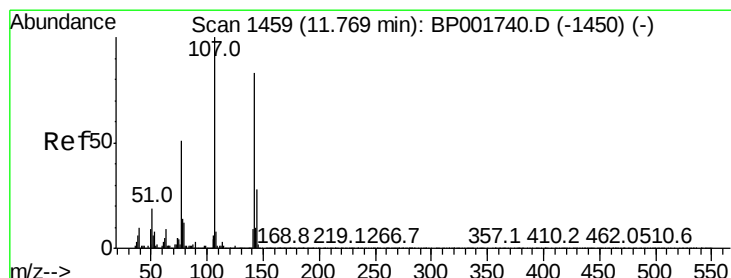
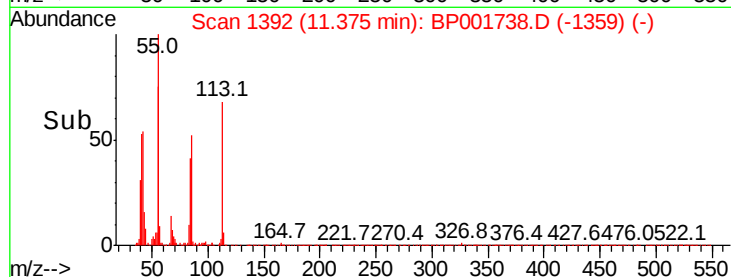
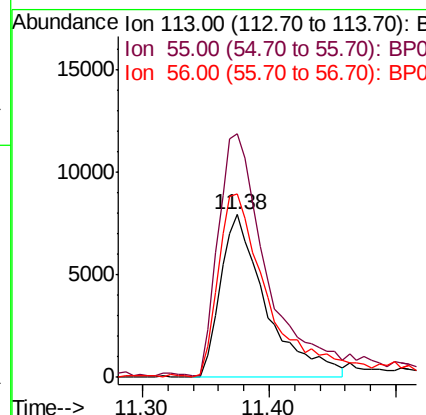
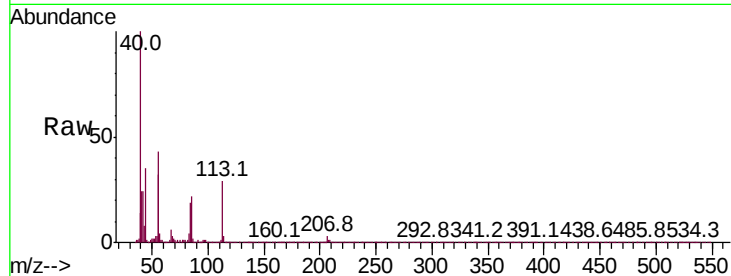




#32
 Caprolactam
 Concen: 3.898 ng/ul
 RT: 11.38 min Scan# 1392
 Delta R.T. -0.01 min
 Lab File: BP001738.D
 Acq: 13 Feb 2020 15:18

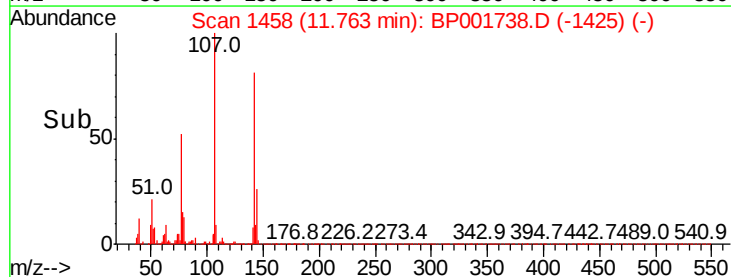
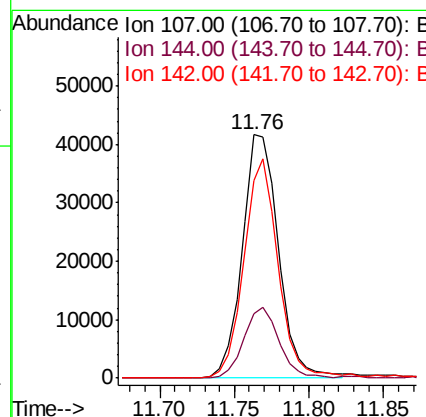
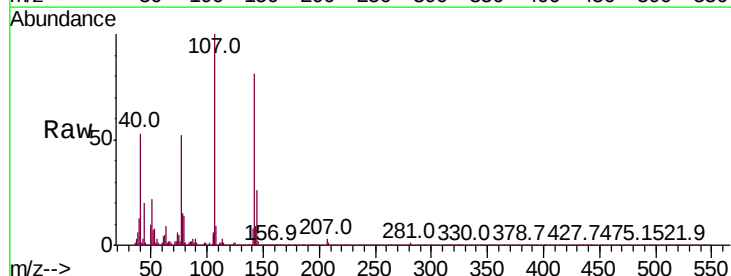
Instrument :
 BNA_P
 ClientSampleId :

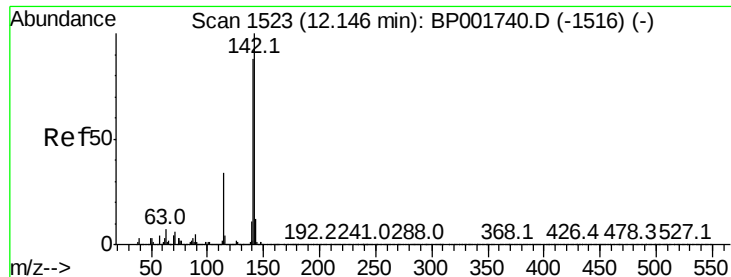
Tot Ion:113 Resp: 19760
 Ion Ratio Lower Upper
 113 100
 55 149.6 117.3 175.9
 56 112.4 90.7 136.1



#33
 4-Chloro-3-methylphenol
 Concen: 4.243 ng/ul
 RT: 11.76 min Scan# 1458
 Delta R.T. -0.01 min
 Lab File: BP001738.D
 Acq: 13 Feb 2020 15:18

Tgt Ion:107 Resp: 70214
 Ion Ratio Lower Upper
 107 100
 144 26.4 22.0 33.0
 142 81.0 66.3 99.5

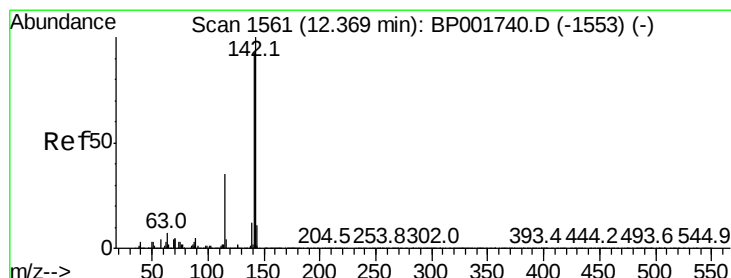
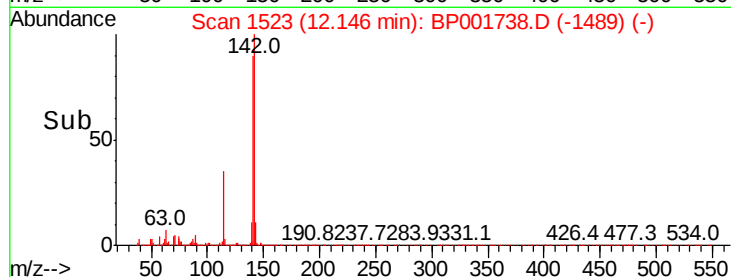
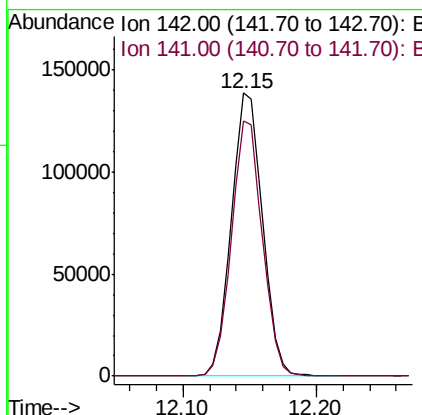
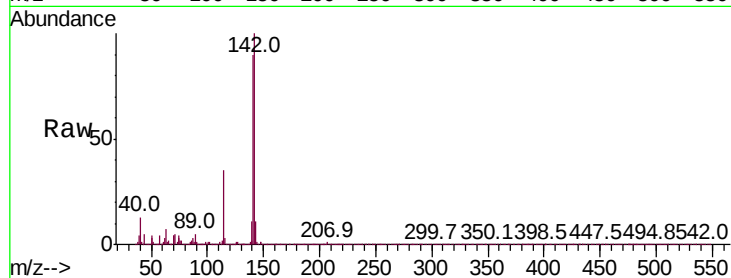




#34
2-Methylnaphthalene
Concen: 5.314 ng/ul
RT: 12.15 min Scan# 1523
Delta R.T. 0.00 min
Lab File: BP001738.D
Acq: 13 Feb 2020 15:18

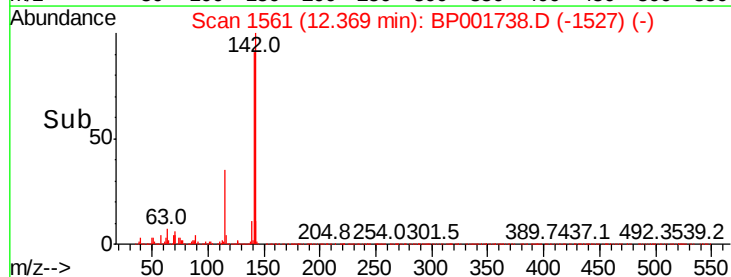
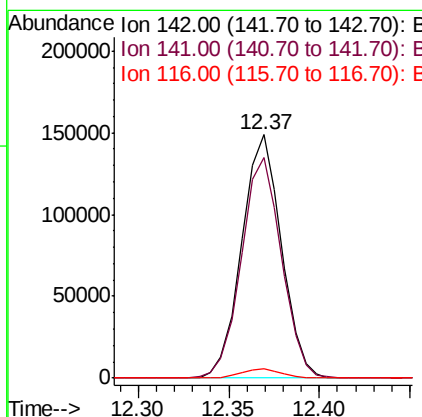
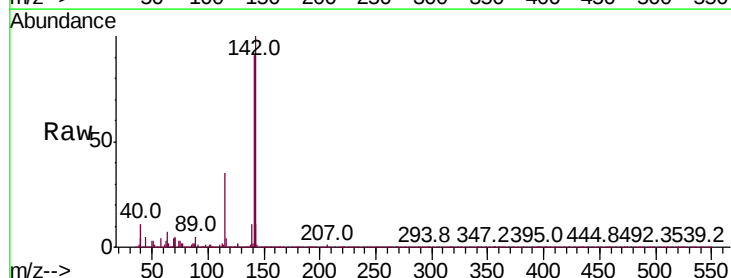
Instrument :
BNA_P
ClientSampleId :

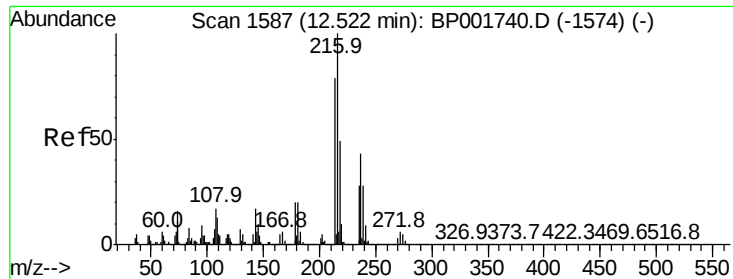
Tot Ion:142 Resp: 225407
Ion Ratio Lower Upper
142 100
141 90.0 70.7 106.1



#35
1-Methylnaphthalene
Concen: 5.373 ng/ul
RT: 12.37 min Scan# 1561
Delta R.T. 0.00 min
Lab File: BP001738.D
Acq: 13 Feb 2020 15:18

Tgt Ion:142 Resp: 225391
Ion Ratio Lower Upper
142 100
141 90.6 74.4 111.6
116 3.6 3.0 4.4

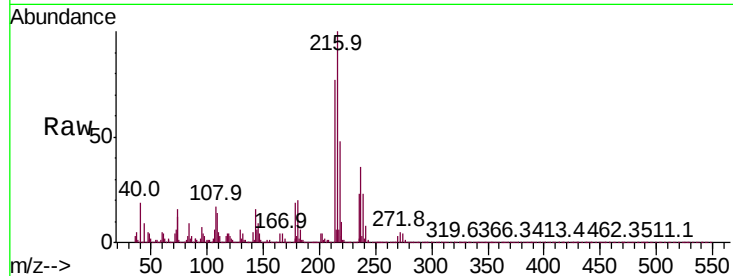




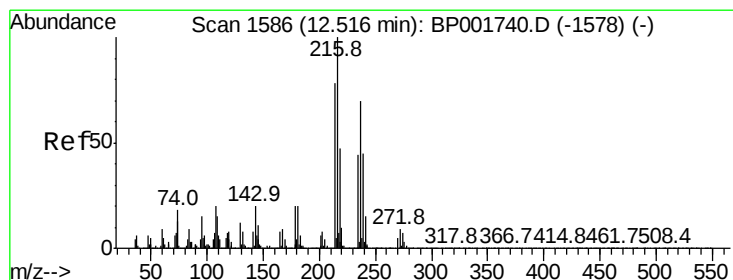
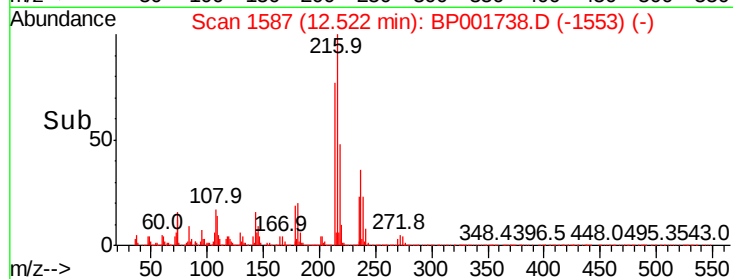
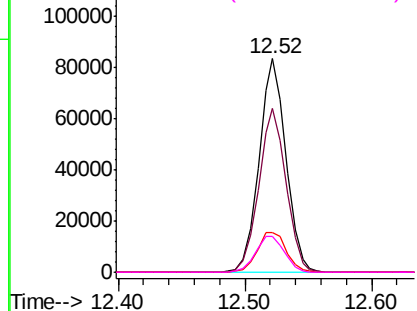
#37
 1,2,4,5-Tetrachlorobenzene
 Concen: 4.630 ng/ul
 RT: 12.52 min Scan# 1587
 Delta R.T. 0.00 min
 Lab File: BP001738.D
 Acq: 13 Feb 2020 15:18

Instrument :
 BNA_P
 ClientSampleId :

Tot Ion:	216	Resp:	123150
Ion	Ratio	Lower	Upper
216	100		
214	76.8	63.2	94.8
179	18.8	16.2	24.4
108	17.0	13.8	20.6

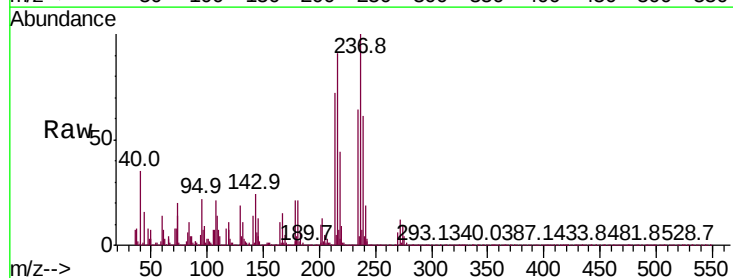


Abundance Ion 216.00 (215.70 to 216.70): E
 Ion 214.00 (213.70 to 214.70): E
 Ion 179.00 (178.70 to 179.70): E
 Ion 108.00 (107.70 to 108.70): E

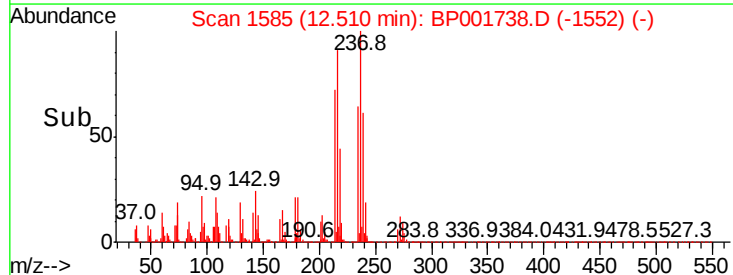
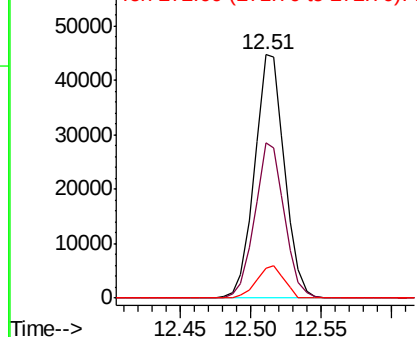


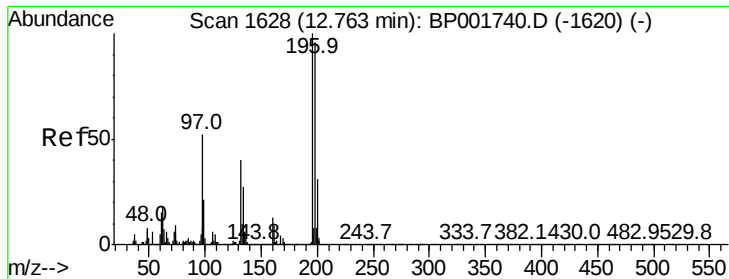
#38
 Hexachlorocyclopentadiene
 Concen: 4.219 ng/ul
 RT: 12.51 min Scan# 1585
 Delta R.T. -0.01 min
 Lab File: BP001738.D
 Acq: 13 Feb 2020 15:18

Tgt Ion:	237	Resp:	66510
Ion	Ratio	Lower	Upper
237	100		
235	63.6	50.3	75.5
272	13.2	10.5	15.7



Abundance Ion 237.00 (236.70 to 237.70): E
 Ion 235.00 (234.70 to 235.70): E
 Ion 272.00 (271.70 to 272.70): E

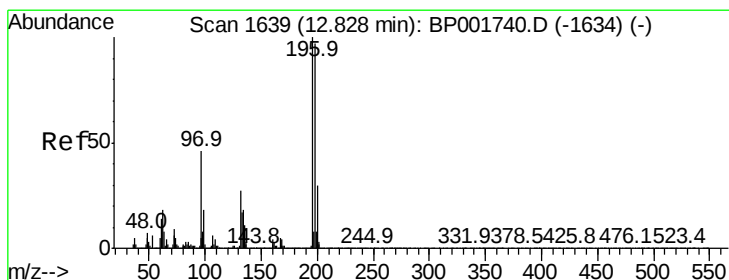
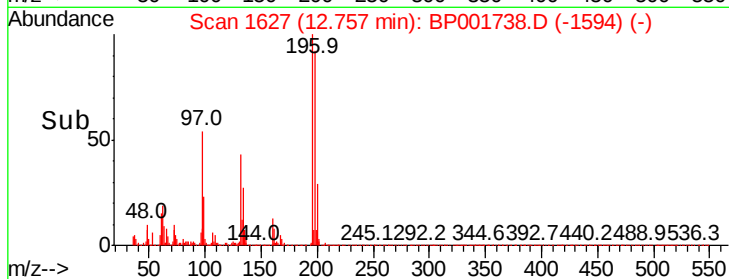
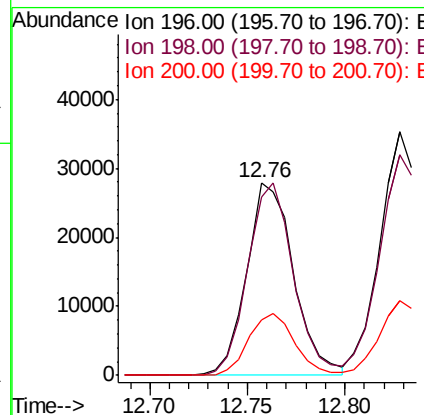
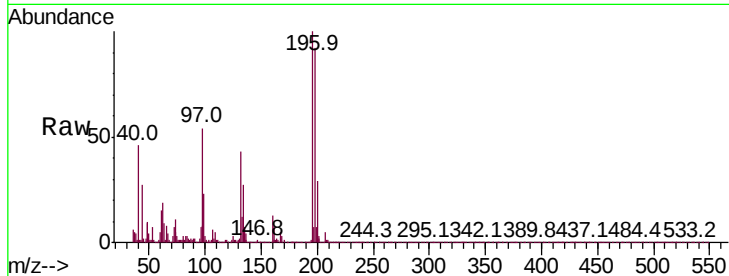




#39
 2,4,6-Trichlorophenol
 Concen: 3.219 ng/ul
 RT: 12.76 min Scan# 1627
 Delta R.T. -0.01 min
 Lab File: BP001738.D
 Acq: 13 Feb 2020 15:18

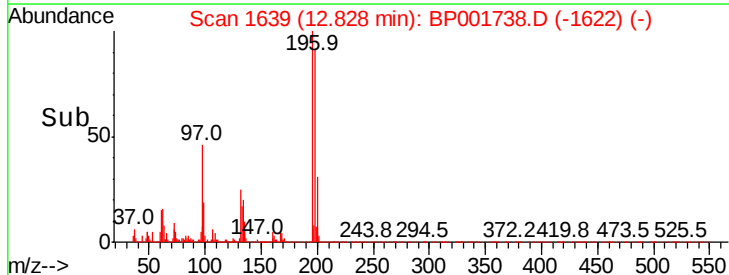
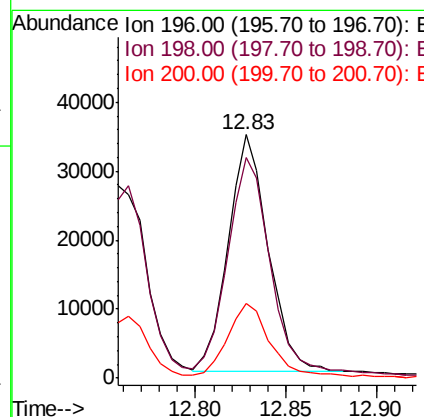
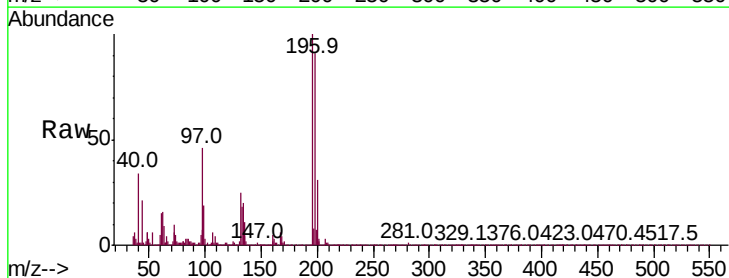
Instrument :
 BNA_P
 ClientSampled :

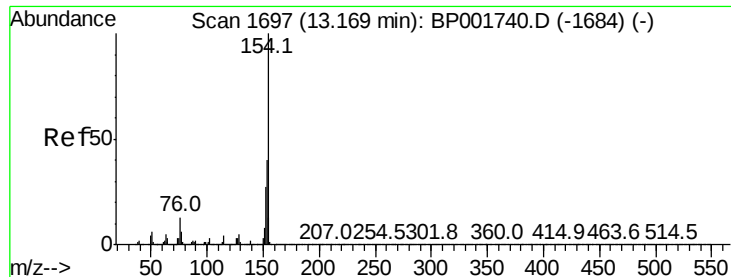
Tot Ion	196	Resp	46466
Ion	Ratio	Lower	Upper
196	100		
198	92.4	76.6	114.8
200	28.8	24.6	37.0



#40
 2,4,5-Trichlorophenol
 Concen: 3.286 ng/ul
 RT: 12.83 min Scan# 1639
 Delta R.T. 0.00 min
 Lab File: BP001738.D
 Acq: 13 Feb 2020 15:18

Tgt Ion	196	Resp	52383
Ion	Ratio	Lower	Upper
196	100		
198	90.8	77.3	115.9
200	30.7	24.4	36.6

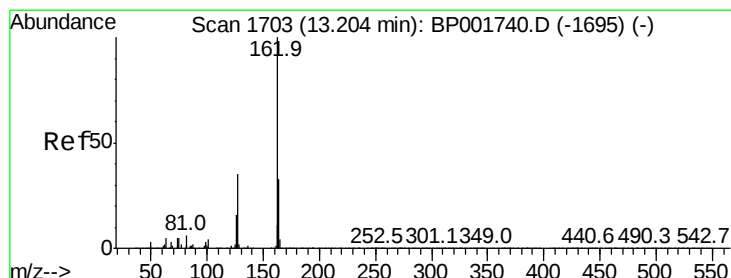
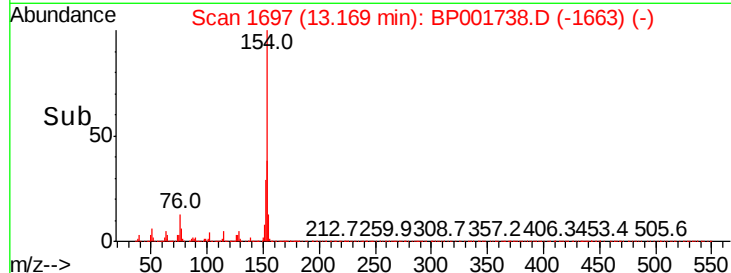
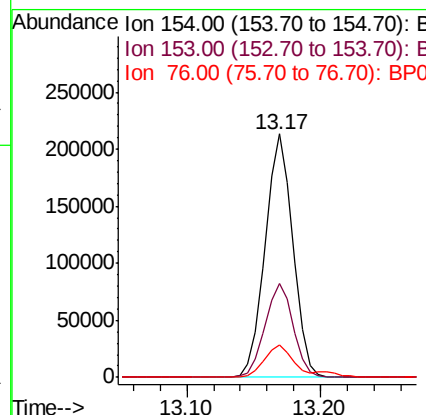
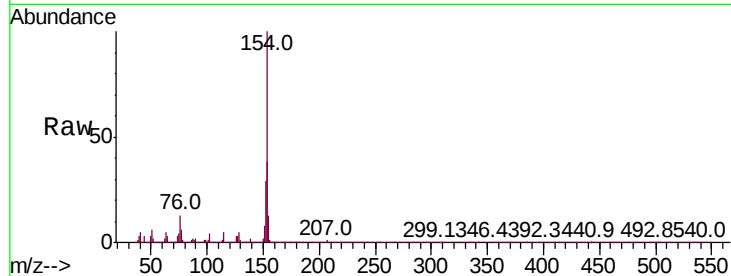




#41
1,1'-Biphenyl
Concen: 4.923 ng/ul
RT: 13.17 min Scan# 1697
Delta R.T. 0.00 min
Lab File: BP001738.D
Acq: 13 Feb 2020 15:18

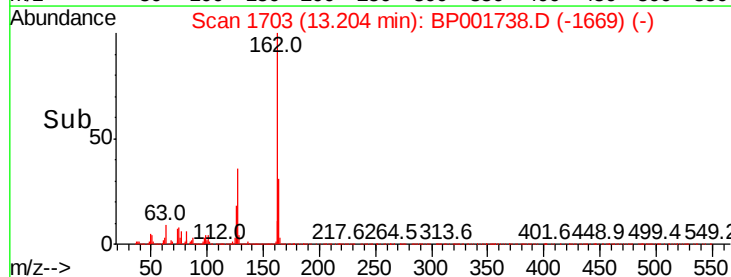
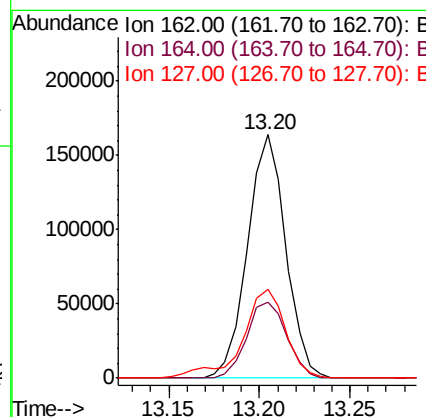
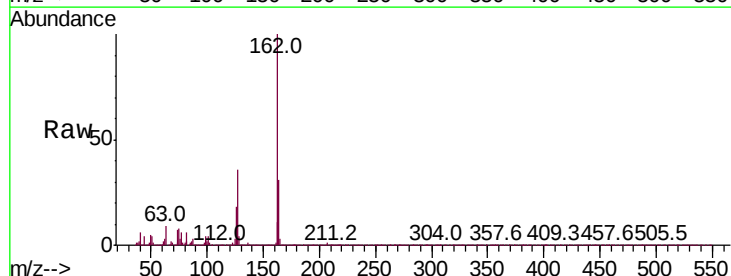
Instrument :
BNA_P
ClientSampleId :

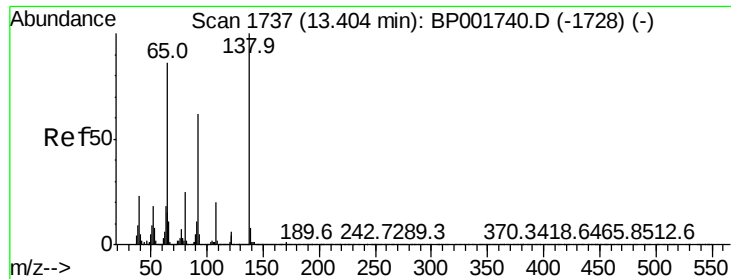
Tot Ion	Ratio	Lower	Upper
154	100		
153	38.4	31.6	47.4
76	13.2	10.4	15.6



#42
2-Chloronaphthalene
Concen: 4.874 ng/ul
RT: 13.20 min Scan# 1703
Delta R.T. 0.00 min
Lab File: BP001738.D
Acq: 13 Feb 2020 15:18

Tgt Ion	Ratio	Lower	Upper
162	100		
164	31.3	26.7	40.1
127	36.3	29.6	44.4

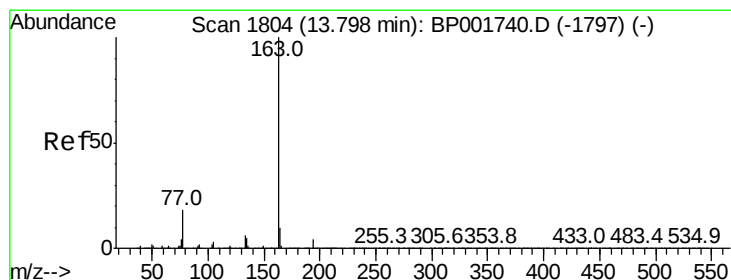
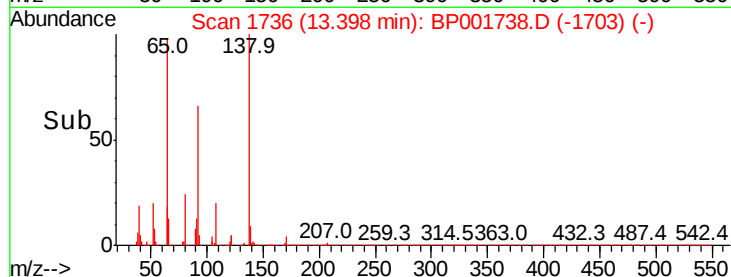
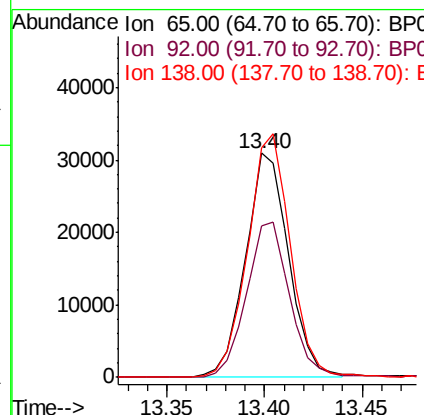
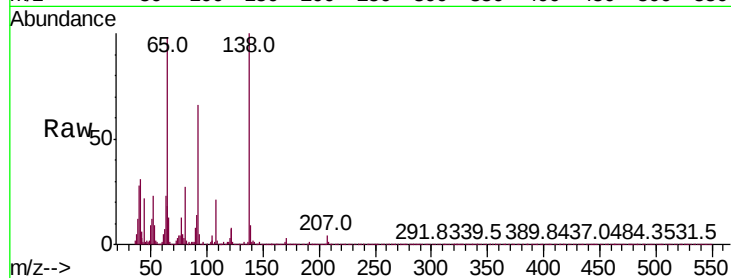




#43
2-Nitroaniline
Concen: 4.808 ng/ul
RT: 13.40 min Scan# 1736
Delta R.T. -0.01 min
Lab File: BP001738.D
Acq: 13 Feb 2020 15:18

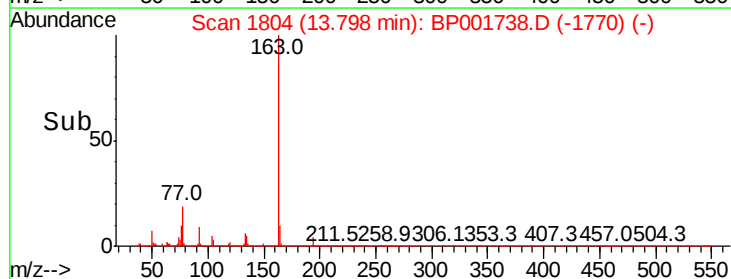
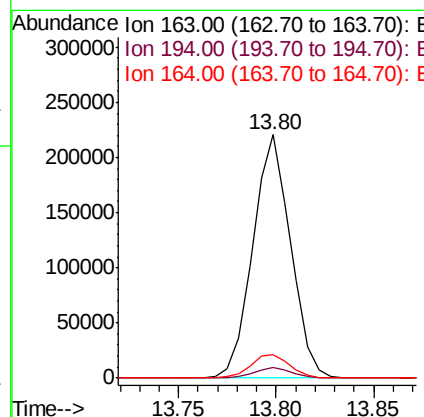
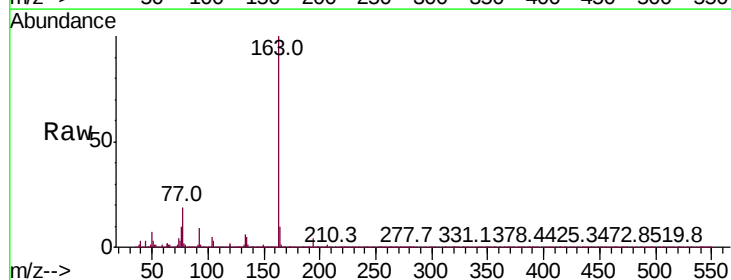
Instrument :
BNA_P
ClientSampleId :

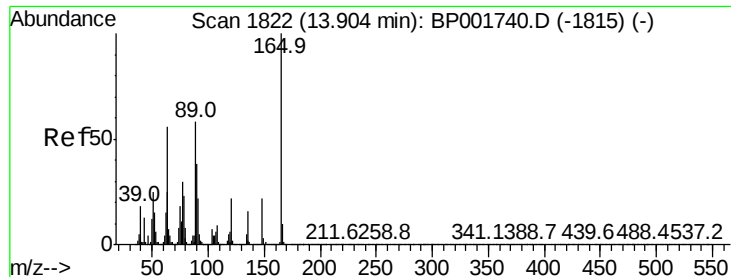
Tot Ion: 65 Resp: 47104
Ion Ratio Lower Upper
65 100
92 67.3 57.7 86.5
138 102.3 92.7 139.1



#45
Dimethylphthalate
Concen: 5.071 ng/ul
RT: 13.80 min Scan# 1804
Delta R.T. 0.00 min
Lab File: BP001738.D
Acq: 13 Feb 2020 15:18

Tgt Ion: 163 Resp: 294423
Ion Ratio Lower Upper
163 100
194 4.2 3.5 5.3
164 9.8 8.0 12.0

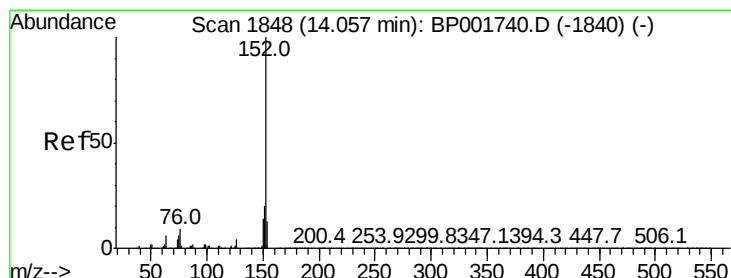
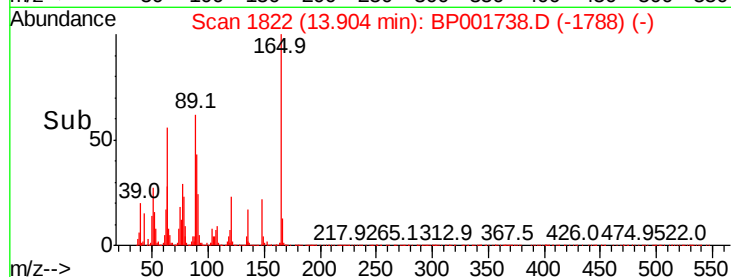
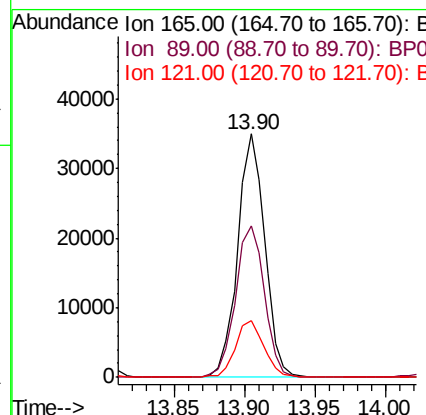
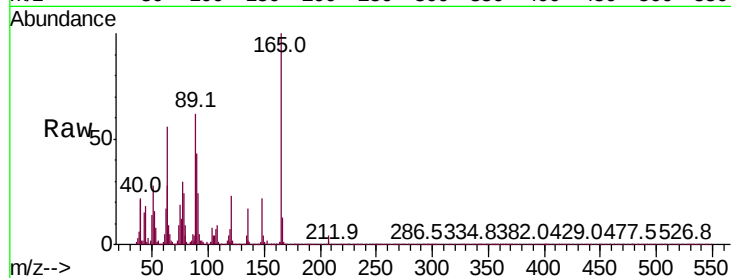




#46
2,6-Dinitrotoluene
Concen: 4.635 ng/ul
RT: 13.90 min Scan# 1822
Delta R.T. 0.00 min
Lab File: BP001738.D
Acq: 13 Feb 2020 15:18

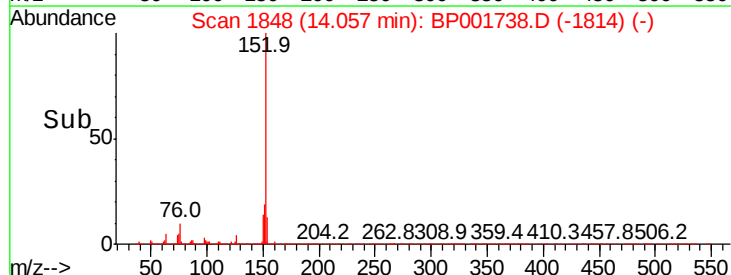
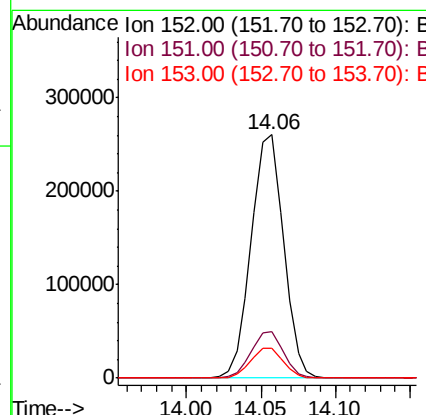
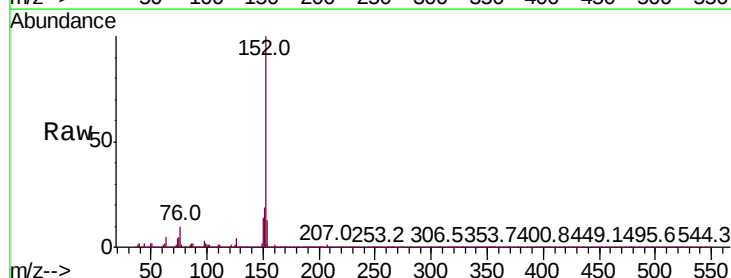
Instrument :
BNA_P
ClientSampled :

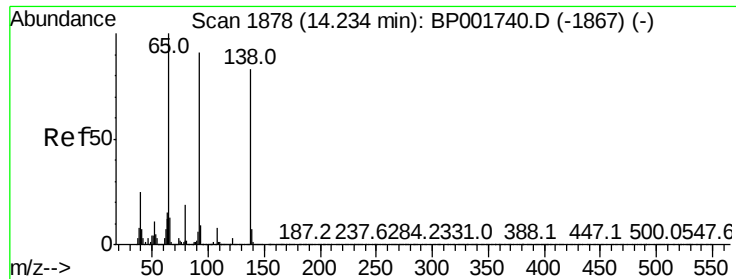
Tot Ion	Ratio	Lower	Upper
165	100		
89	62.4	46.6	70.0
121	23.4	17.4	26.0



#48
Acenaphthylene
Concen: 5.261 ng/ul
RT: 14.06 min Scan# 1848
Delta R.T. 0.00 min
Lab File: BP001738.D
Acq: 13 Feb 2020 15:18

Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.0	15.9	23.9
153	12.5	10.6	16.0





#49

3-Nitroaniline

Concen: 3.968 ng/ul

RT: 14.23 min Scan# 1877

Delta R.T. -0.01 min

Lab File: BP001738.D

Acq: 13 Feb 2020 15:18

Instrument :

BNA_P

ClientSampleId :

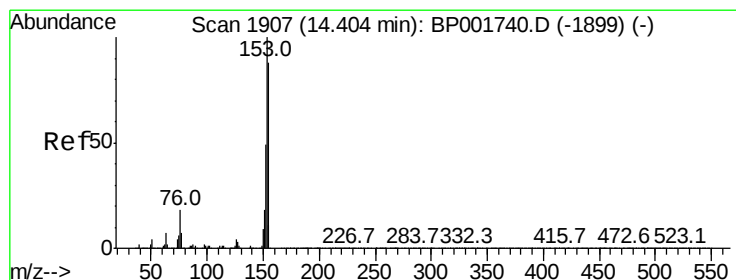
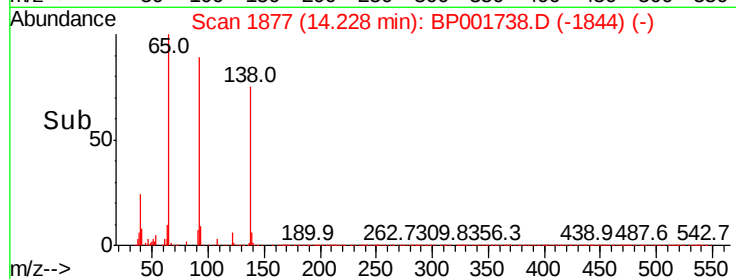
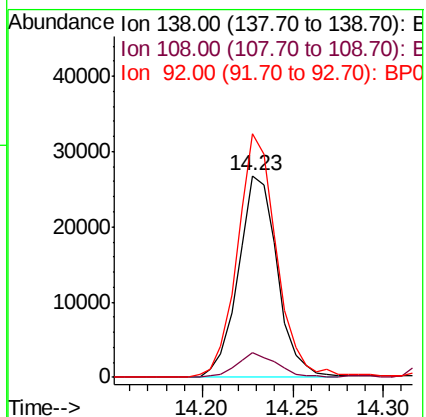
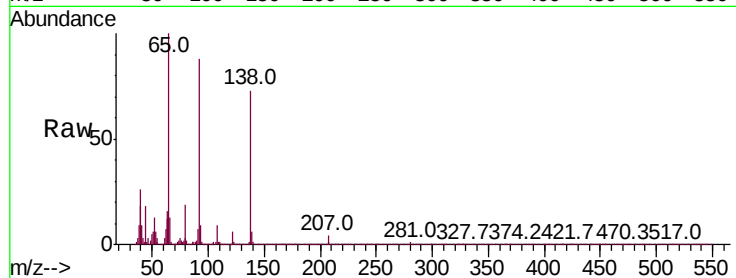
Tot Ion:138 Resp: 40114

Ion Ratio Lower Upper

138 100

108 12.2 7.8 11.6#

92 120.6 87.6 131.4



#50

Acenaphthene

Concen: 5.123 ng/ul

RT: 14.40 min Scan# 1906

Delta R.T. -0.01 min

Lab File: BP001738.D

Acq: 13 Feb 2020 15:18

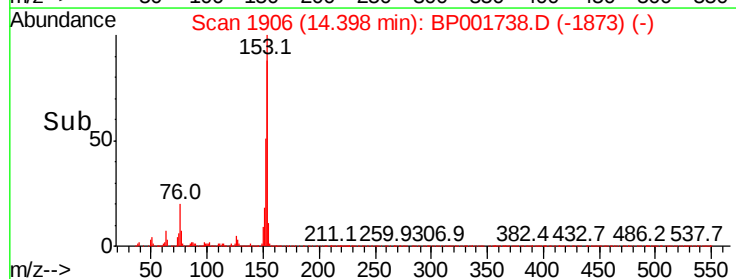
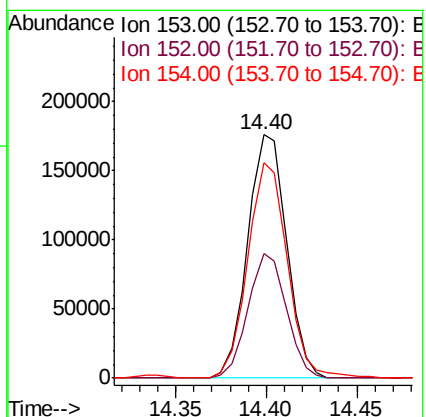
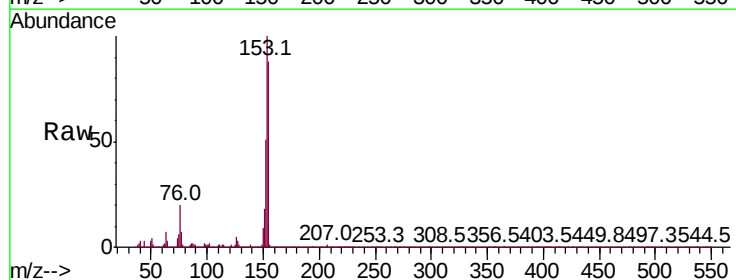
Tgt Ion:153 Resp: 263651

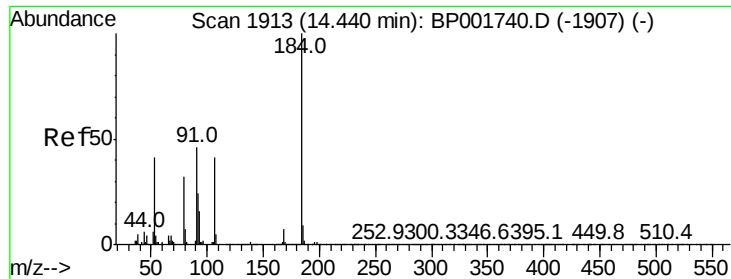
Ion Ratio Lower Upper

153 100

152 51.2 39.4 59.2

154 88.2 70.8 106.2

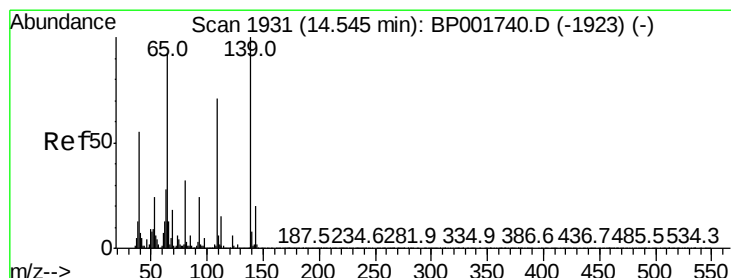
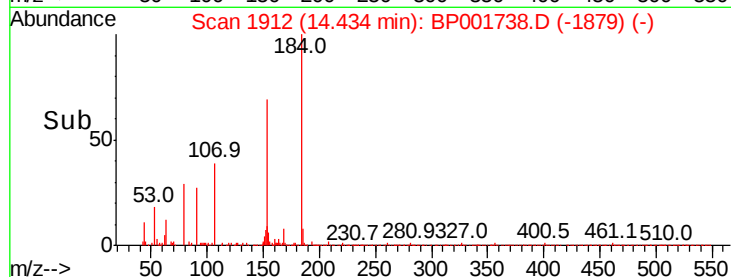
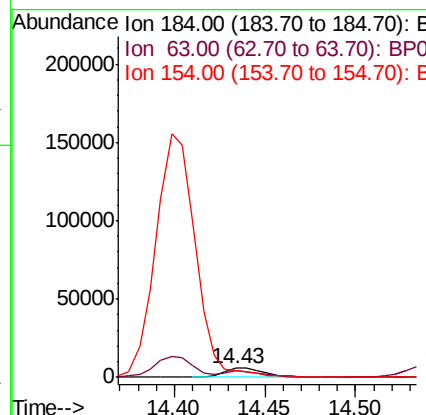
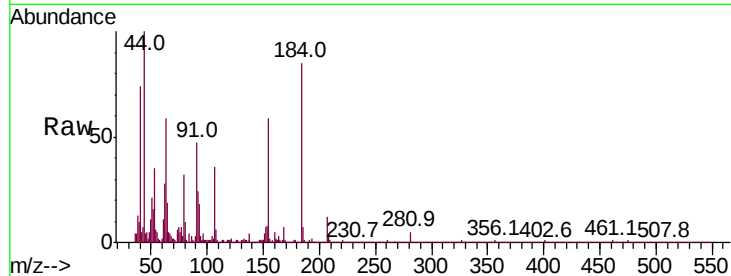




#51
2,4-Dinitrophenol
Concen: 2.251 ng/ul
RT: 14.43 min Scan# 1912
Delta R.T. -0.01 min
Lab File: BP001738.D
Acq: 13 Feb 2020 15:18

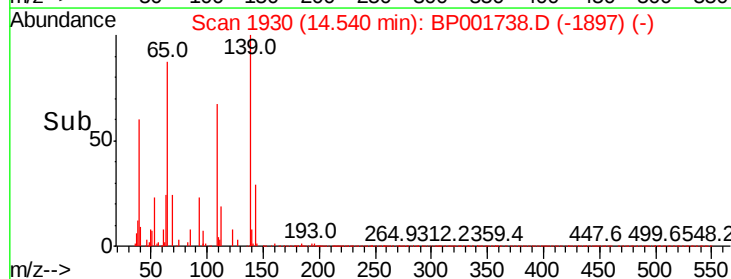
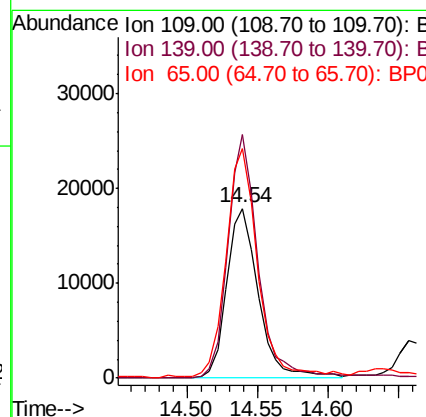
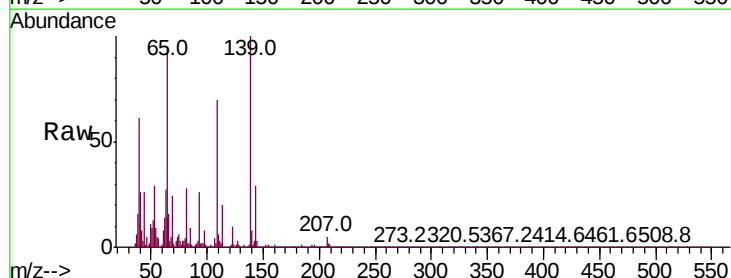
Instrument :
BNA_P
ClientSampleId :

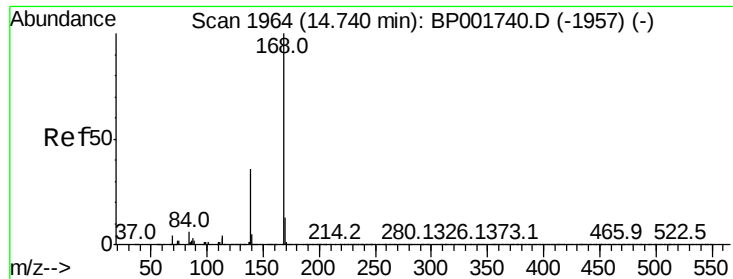
Tot Ion:184 Resp: 9796
Ion Ratio Lower Upper
184 100
63 69.1 51.1 76.7
154 69.7 46.6 70.0



#53
4-Nitrophenol
Concen: 3.865 ng/ul
RT: 14.54 min Scan# 1930
Delta R.T. -0.01 min
Lab File: BP001738.D
Acq: 13 Feb 2020 15:18

Tgt Ion:109 Resp: 28014
Ion Ratio Lower Upper
109 100
139 143.2 112.7 169.1
65 135.2 104.1 156.1





#54

Dibenzofuran

Concen: 5.209 ng/ul

RT: 14.74 min Scan# 1964

Delta R.T. 0.00 min

Lab File: BP001738.D

Acq: 13 Feb 2020 15:18

Instrument :

BNA_P

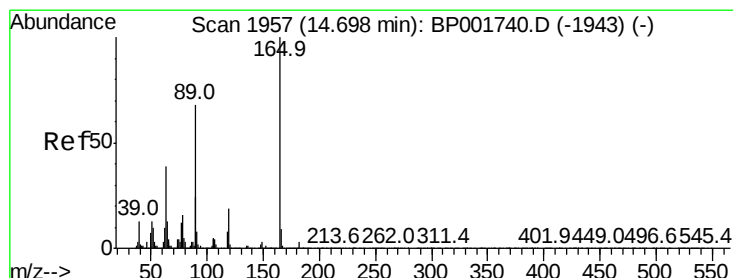
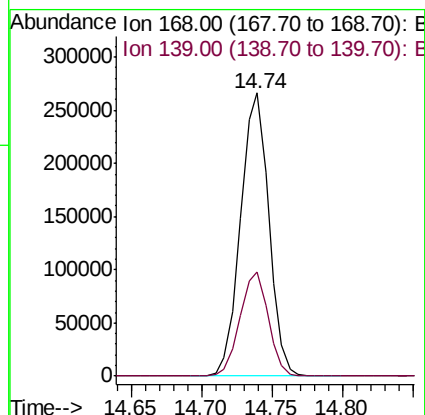
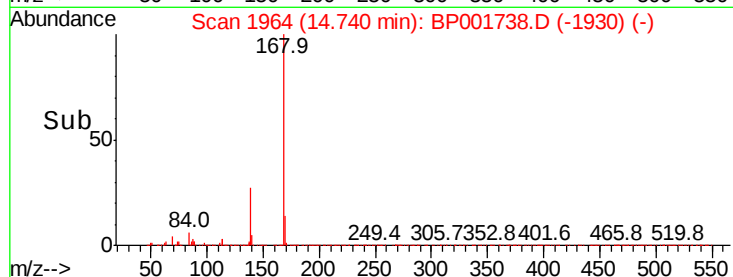
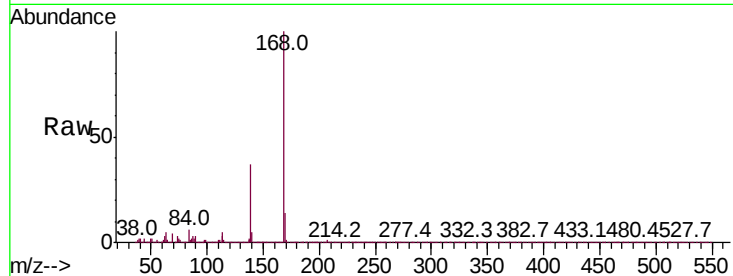
ClientSampleId :

Tot Ion:168 Resp: 372544

Ion Ratio Lower Upper

168 100

139 36.9 29.0 43.4



#55

2,4-Dinitrotoluene

Concen: 4.677 ng/ul

RT: 14.69 min Scan# 1956

Delta R.T. -0.01 min

Lab File: BP001738.D

Acq: 13 Feb 2020 15:18

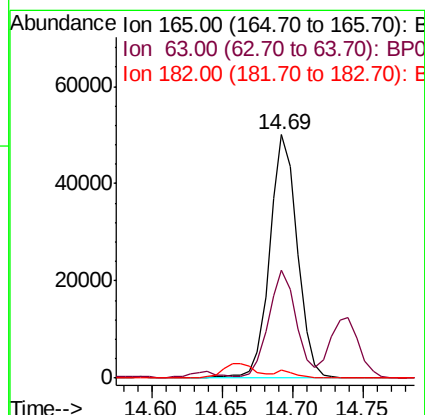
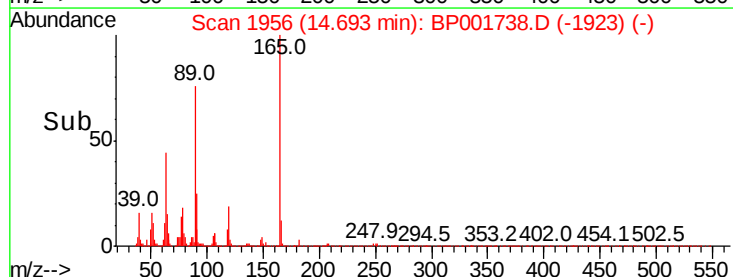
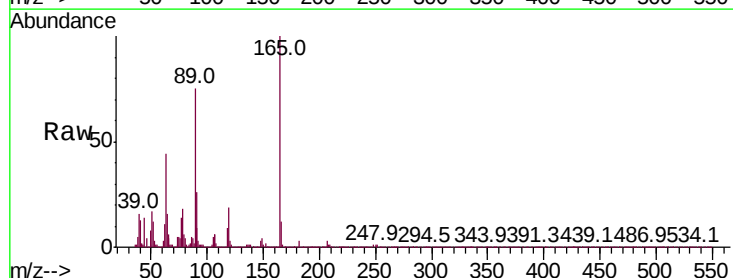
Tgt Ion:165 Resp: 68288

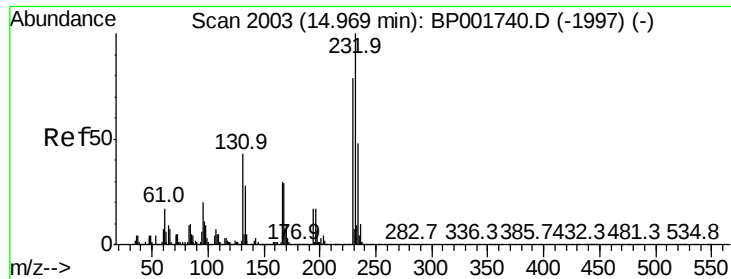
Ion Ratio Lower Upper

165 100

63 44.5 31.4 47.2

182 3.1 2.4 3.6

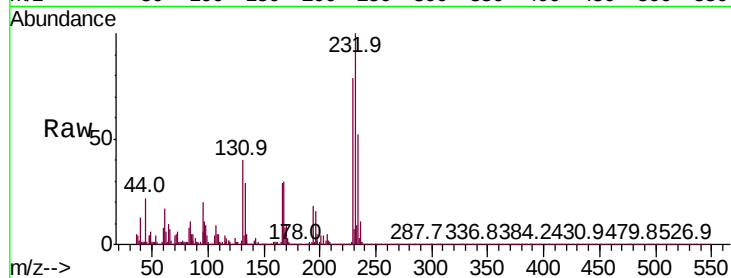




#56
2,3,4,6-Tetrachlorophenol
Concen: 3.458 ng/ul
RT: 14.97 min Scan# 2003
Delta R.T. 0.00 min
Lab File: BP001738.D
Acq: 13 Feb 2020 15:18

Instrument :
BNA_P
ClientSampleId :

Tot Ion:	232	Resp:	44310
Ion	Ratio	Lower	Upper
232	100		
131	39.9	34.3	51.5
130	1.9	1.8	2.8
166	29.3	24.1	36.1



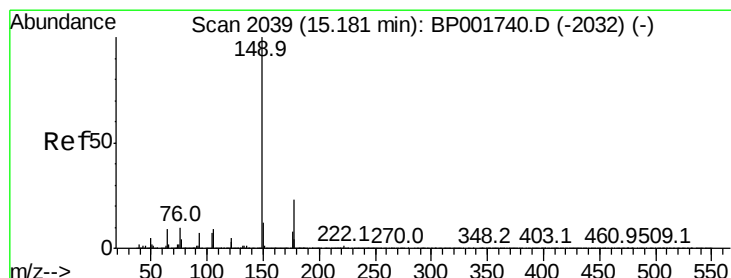
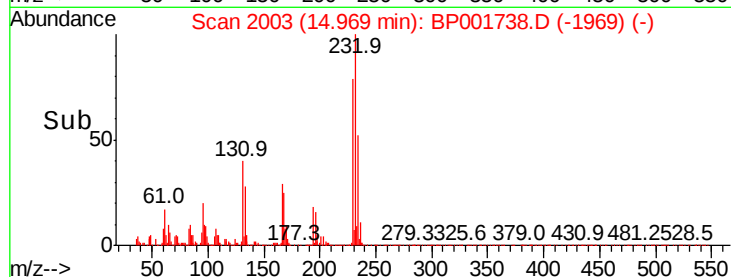
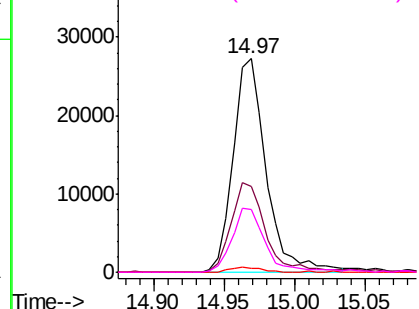
Abundance

Ion 232.00 (231.70 to 232.70): E

Ion 131.00 (130.70 to 131.70): E

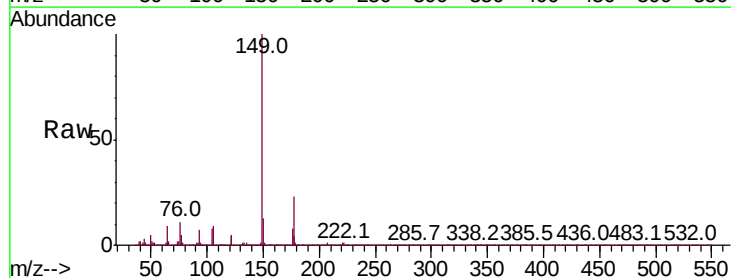
Ion 130.00 (129.70 to 130.70): E

Ion 166.00 (165.70 to 166.70): E



#57
Diethylphthalate
Concen: 4.949 ng/ul
RT: 15.17 min Scan# 2038
Delta R.T. -0.01 min
Lab File: BP001738.D
Acq: 13 Feb 2020 15:18

Tgt Ion:	149	Resp:	270532
Ion	Ratio	Lower	Upper
149	100		
177	22.6	18.6	28.0
150	12.6	9.8	14.6

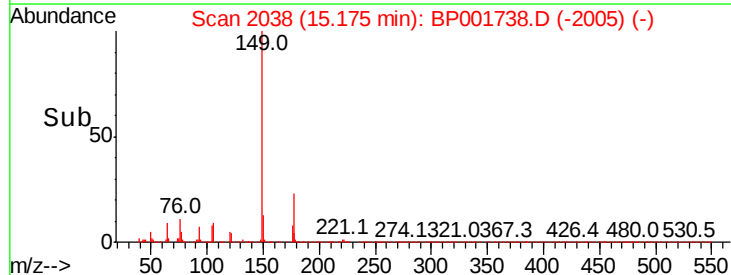
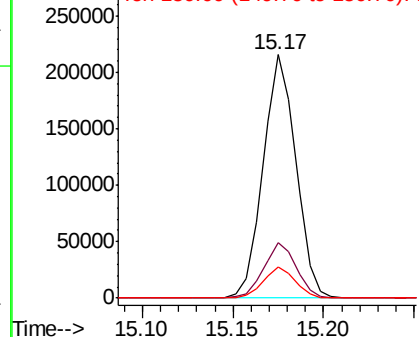


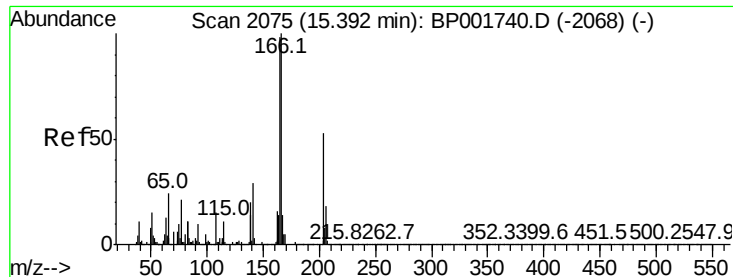
Abundance

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: 5.455 ng/ul

RT: 15.39 min Scan# 2075

Delta R.T. 0.00 min

Lab File: BP001738.D

Acq: 13 Feb 2020 15:18

Instrument :

BNA_P

ClientSampled :

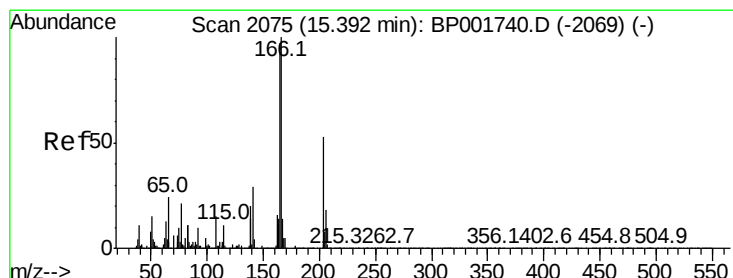
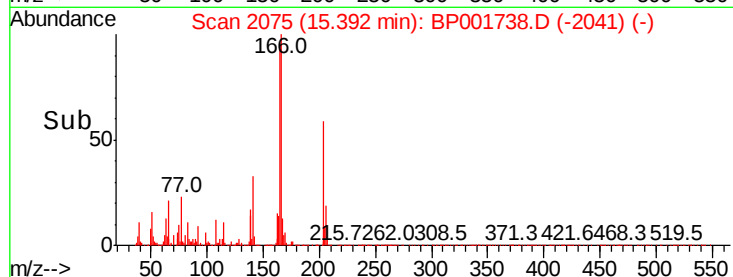
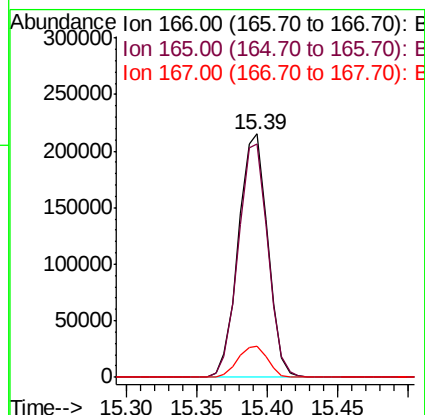
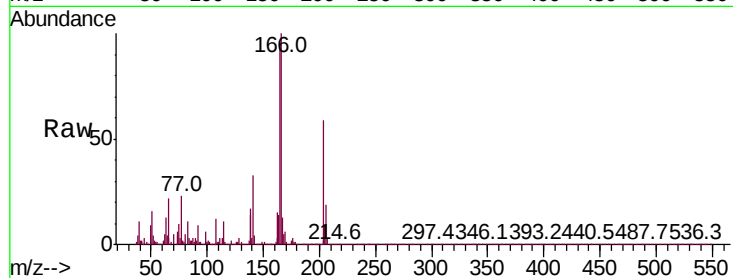
Tot Ion:166 Resp: 312896

Ion Ratio Lower Upper

166 100

165 95.9 77.9 116.9

167 12.8 11.0 16.4



#60

4-Chlorophenyl-phenylether

Concen: 5.304 ng/ul

RT: 15.39 min Scan# 2075

Delta R.T. 0.00 min

Lab File: BP001738.D

Acq: 13 Feb 2020 15:18

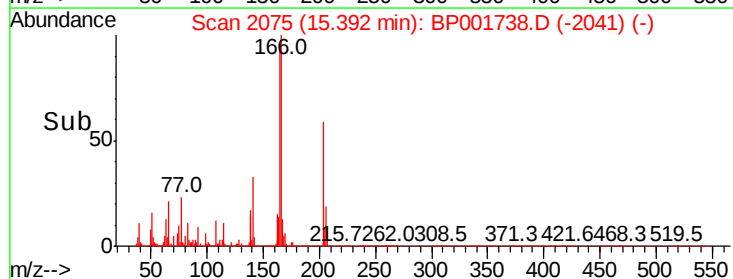
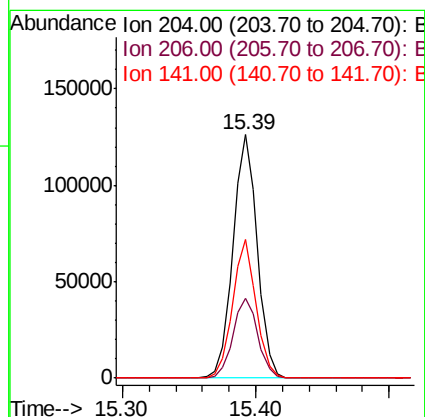
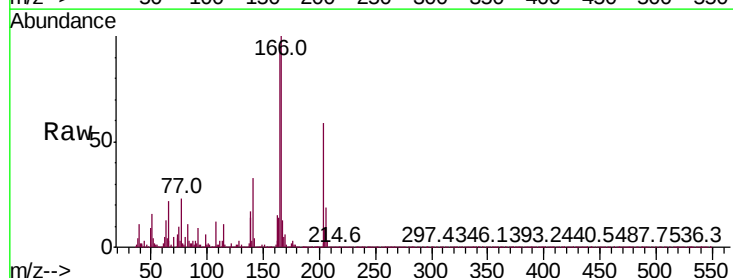
Tgt Ion:204 Resp: 160215

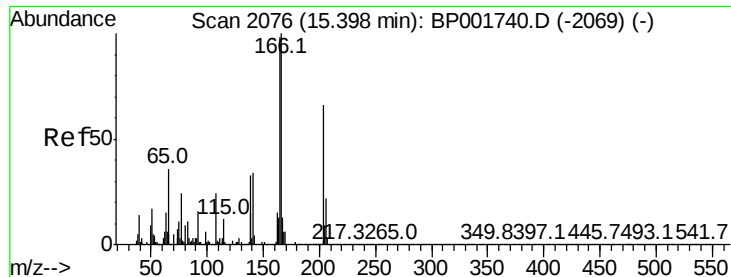
Ion Ratio Lower Upper

204 100

206 32.9 26.5 39.7

141 57.1 43.4 65.0

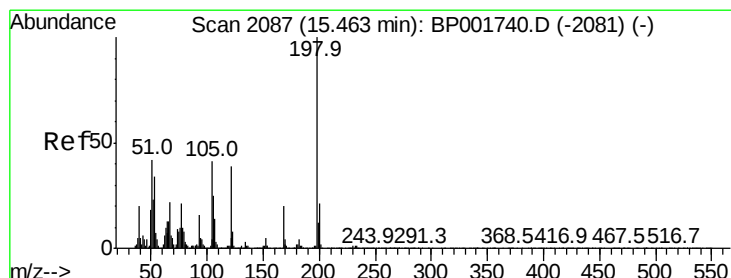
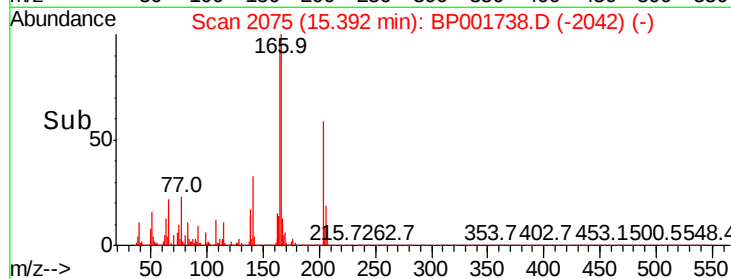
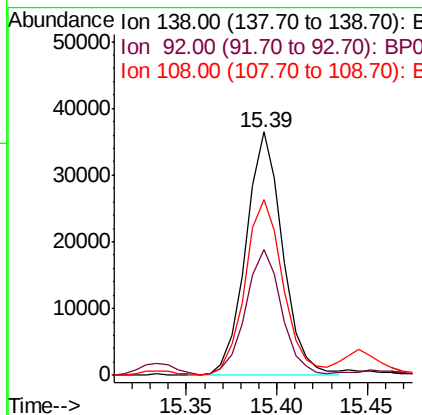
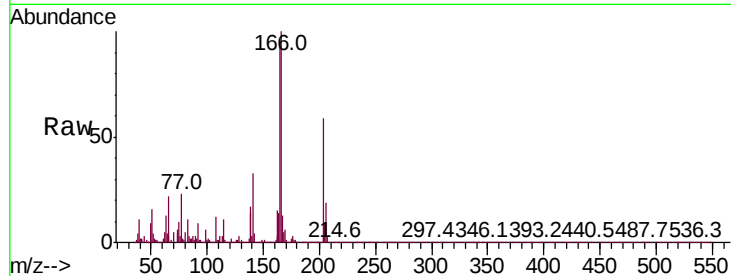




#61
4-Nitroaniline
Concen: 4.440 ng/ul
RT: 15.39 min Scan# 2075
Delta R.T. -0.01 min
Lab File: BP001738.D
Acq: 13 Feb 2020 15:18

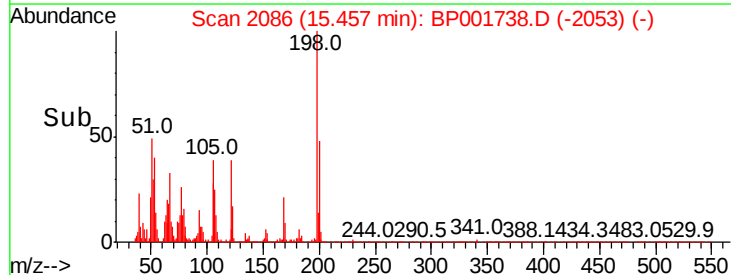
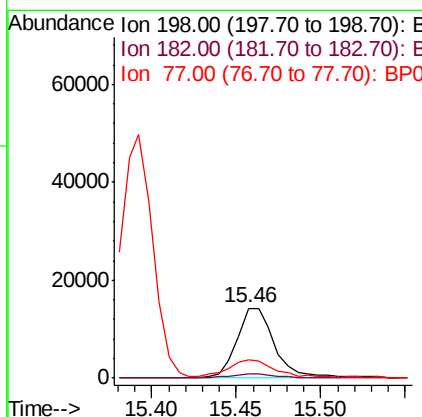
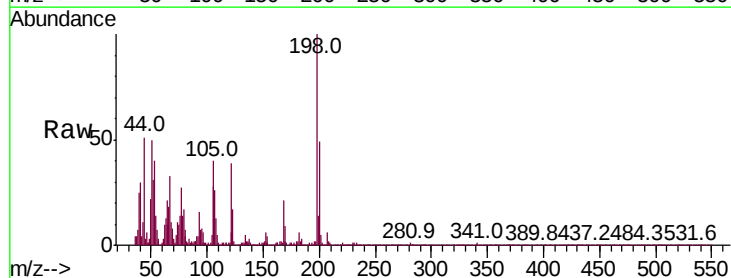
Instrument :
BNA_P
ClientSampled :

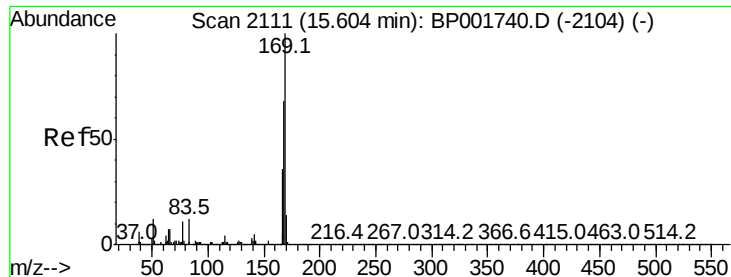
Tot Ion:138 Resp: 51247
Ion Ratio Lower Upper
138 100
92 52.0 38.8 58.2
108 71.9 57.8 86.6



#64
4,6-Dinitro-2-methylphenol
Concen: 2.708 ng/ul
RT: 15.46 min Scan# 2086
Delta R.T. -0.01 min
Lab File: BP001738.D
Acq: 13 Feb 2020 15:18

Tgt Ion:198 Resp: 22154
Ion Ratio Lower Upper
198 100
182 6.4 3.2 4.8#
77 26.8 17.7 26.5#

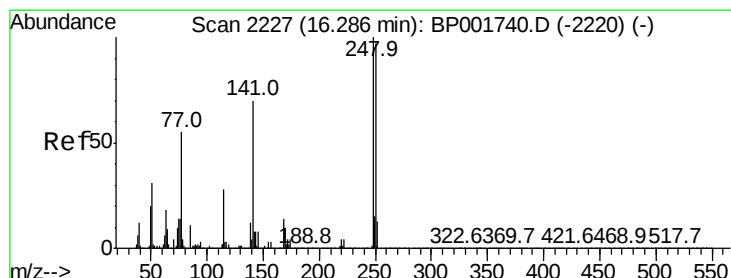
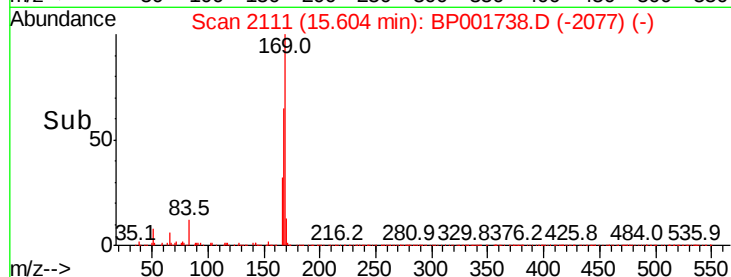
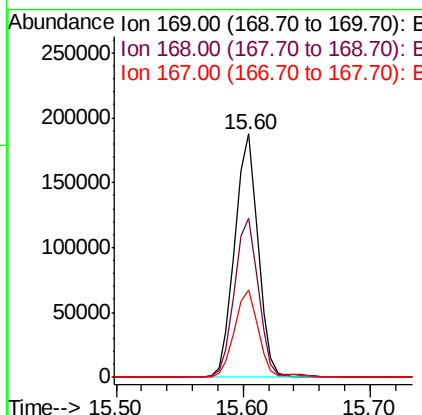
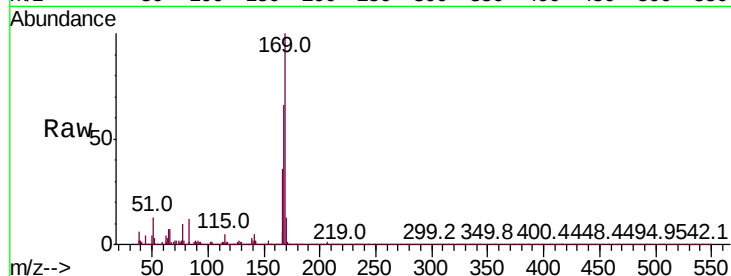




#65
N-Nitrosodiphenylamine
Concen: 4.612 ng/ul
RT: 15.60 min Scan# 2111
Delta R.T. 0.00 min
Lab File: BP001738.D
Acq: 13 Feb 2020 15:18

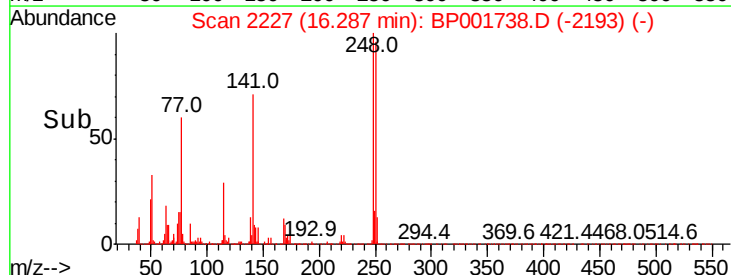
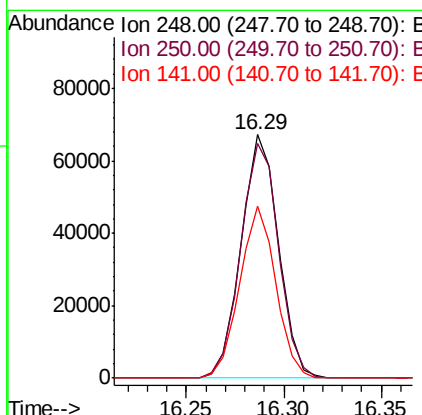
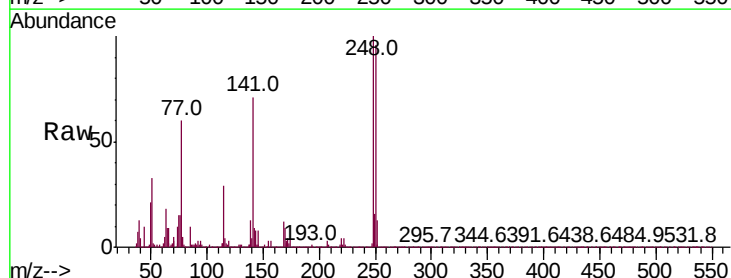
Instrument :
BNA_P
ClientSampled :

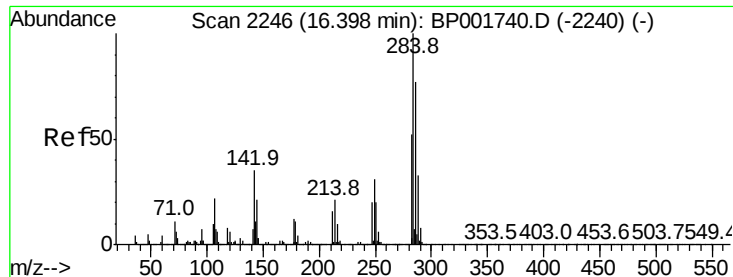
Tot Ion	Ratio	Lower	Upper
169	100		
168	65.6	54.1	81.1
167	35.9	28.9	43.3



#66
4-Bromophenyl-phenylether
Concen: 4.522 ng/ul
RT: 16.29 min Scan# 2227
Delta R.T. 0.00 min
Lab File: BP001738.D
Acq: 13 Feb 2020 15:18

Tgt Ion	Ratio	Lower	Upper
248	100		
250	96.4	77.4	116.0
141	70.6	56.1	84.1





#67

Hexachlorobenzene

Concen: 5.070 ng/ul

RT: 16.40 min Scan# 2246

Delta R.T. 0.00 min

Lab File: BP001738.D

Acq: 13 Feb 2020 15:18

Instrument :

BNA_P

ClientSampleId :

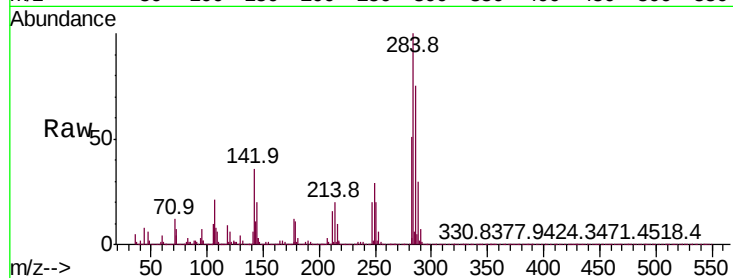
Tot Ion:284 Resp: 116183

Ion Ratio Lower Upper

284 100

142 35.7 28.3 42.5

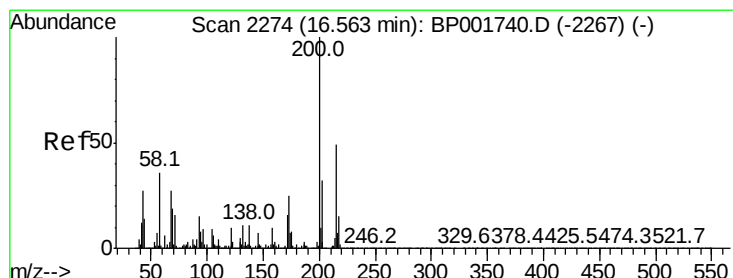
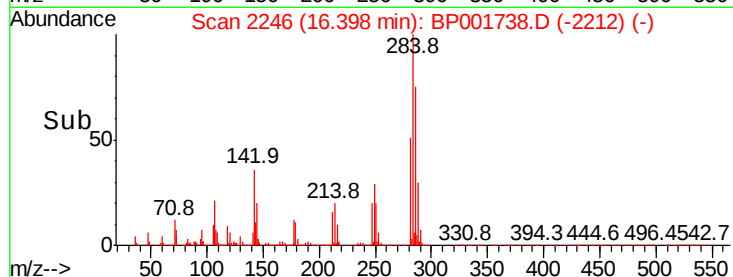
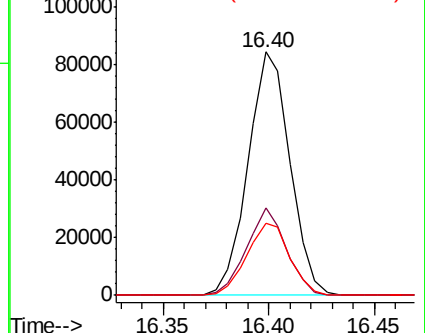
249 29.4 24.5 36.7



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: 3.680 ng/ul

RT: 16.56 min Scan# 2274

Delta R.T. 0.00 min

Lab File: BP001738.D

Acq: 13 Feb 2020 15:18

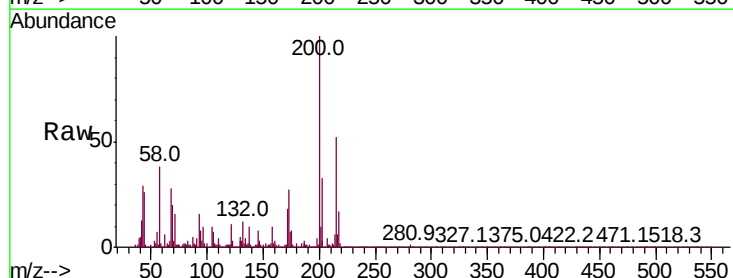
Tgt Ion:200 Resp: 68357

Ion Ratio Lower Upper

200 100

173 27.3 19.9 29.9

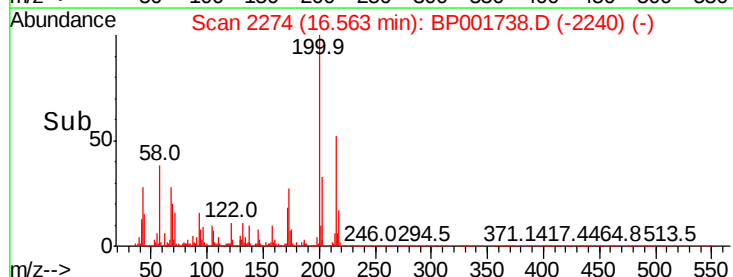
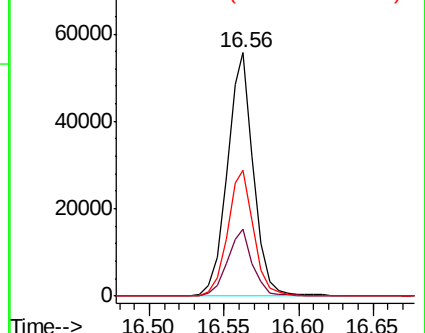
215 51.6 39.5 59.3

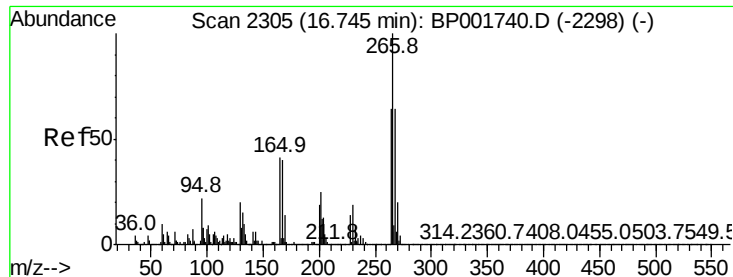


Abundance Ion 200.00 (199.70 to 200.70): E

Ion 173.00 (172.70 to 173.70): E

Ion 215.00 (214.70 to 215.70): E

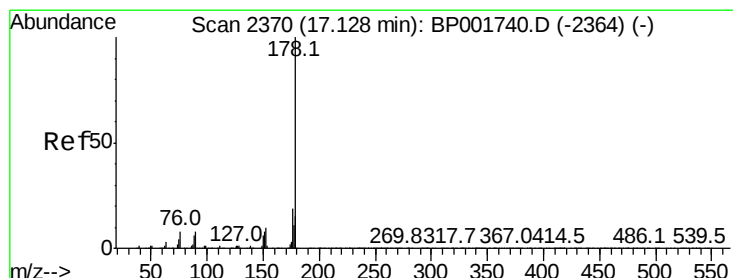
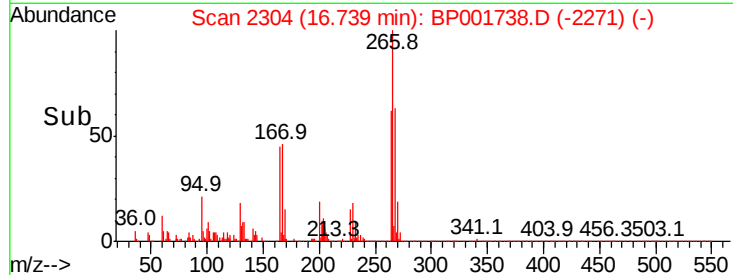
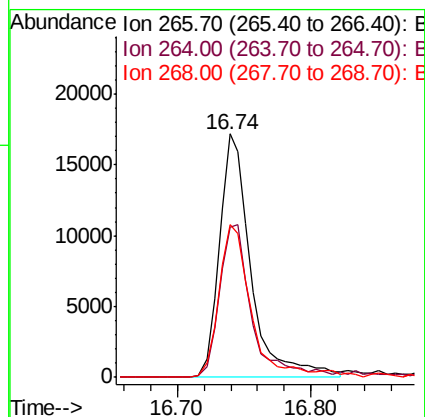
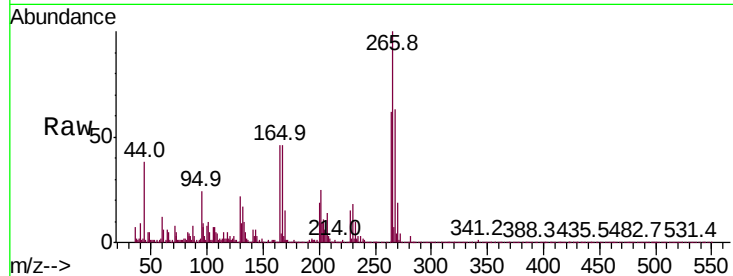




#69
 Pentachlorophenol
 Concen: 2.460 ng/ul
 RT: 16.74 min Scan# 2304
 Delta R.T. -0.01 min
 Lab File: BP001738.D
 Acq: 13 Feb 2020 15:18

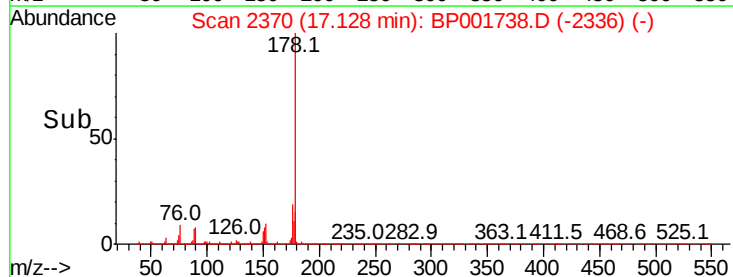
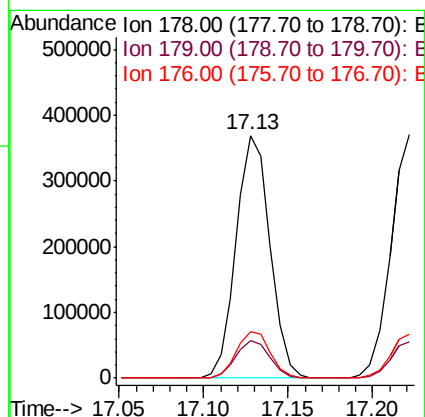
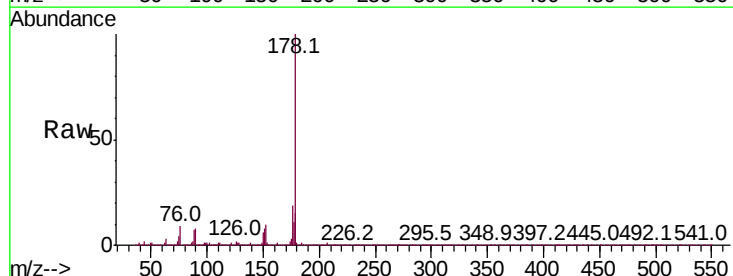
Instrument :
 BNA_P
 ClientSampled :

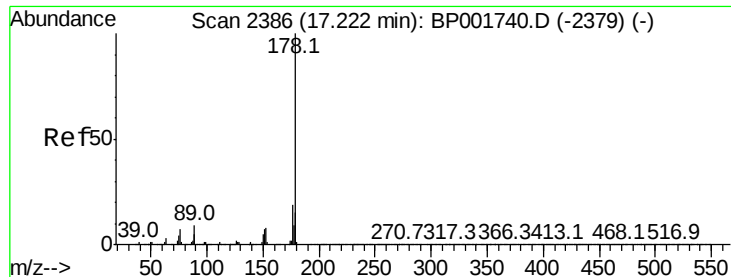
Tot Ion	Ratio	Lower	Upper
266	100		
264	61.7	51.0	76.4
268	62.6	50.8	76.2



#70
 Phenanthrene
 Concen: 5.254 ng/ul
 RT: 17.13 min Scan# 2370
 Delta R.T. 0.00 min
 Lab File: BP001738.D
 Acq: 13 Feb 2020 15:18

Tgt Ion	Ratio	Lower	Upper
178	100		
179	15.3	12.3	18.5
176	18.9	15.1	22.7





#72

Anthracene

Concen: 5.269 ng/uL

RT: 17.22 min Scan# 2386

Delta R.T. 0.00 min

Lab File: BP001738.D

Acq: 13 Feb 2020 15:18

Instrument :

BNA_P

ClientSampleId :

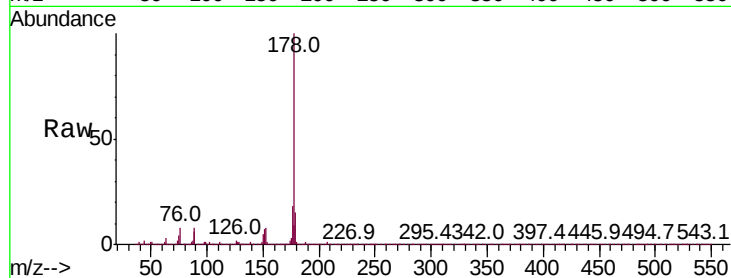
Tot Ion:178 Resp: 508703

Ion Ratio Lower Upper

178 100

179 15.0 12.2 18.2

176 18.0 15.0 22.4

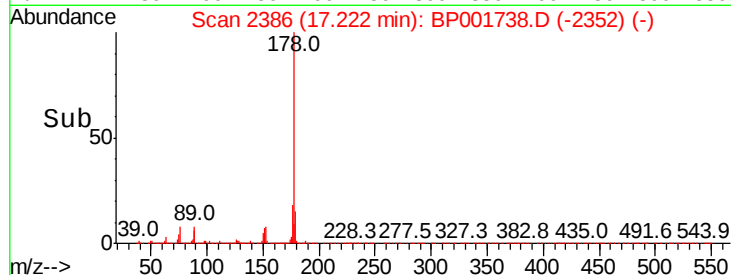


Abundance Ion 178.00 (177.70 to 178.70): E

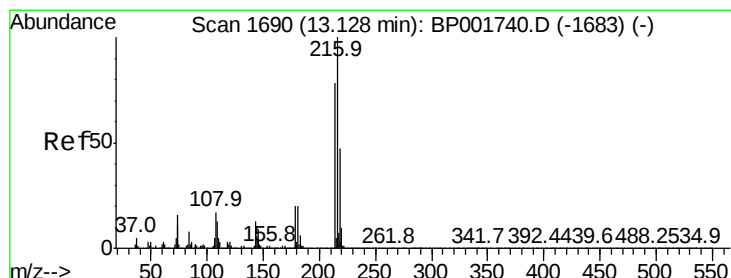
Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E

17.22



Time-->



#73

1,2,3,4-Tetrachlorobenzene

Concen: 4.360 ng/uL

RT: 13.13 min Scan# 1691

Delta R.T. 0.01 min

Lab File: BP001738.D

Acq: 13 Feb 2020 15:18

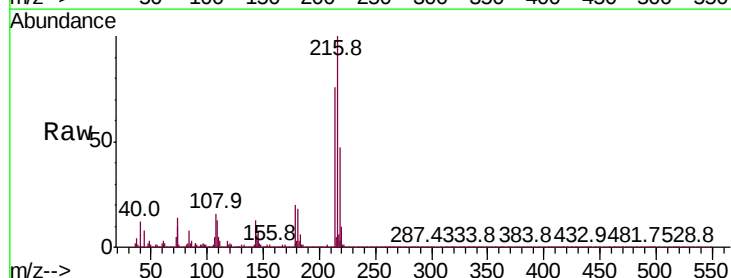
Tgt Ion:216 Resp: 131715

Ion Ratio Lower Upper

216 100

214 75.9 62.2 93.2

218 47.0 37.8 56.6

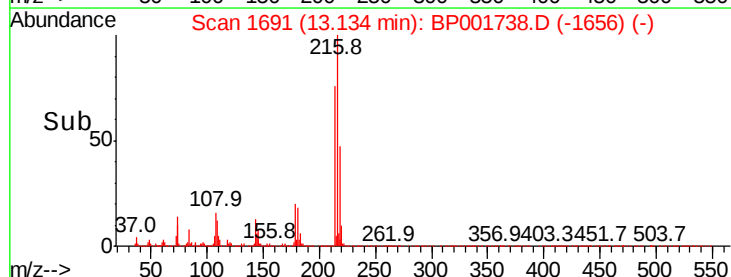


Abundance Ion 216.00 (215.70 to 216.70): E

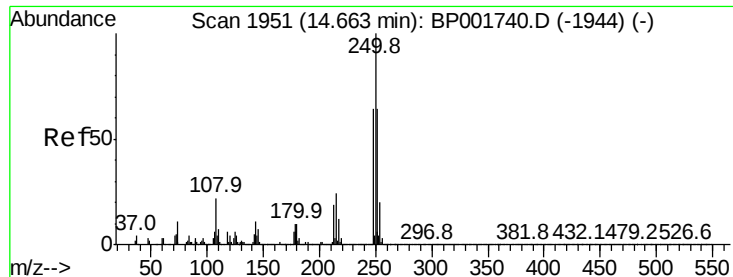
Ion 214.00 (213.70 to 214.70): E

Ion 218.00 (217.70 to 218.70): E

13.13



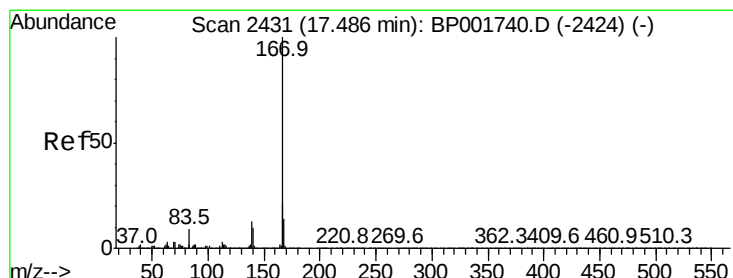
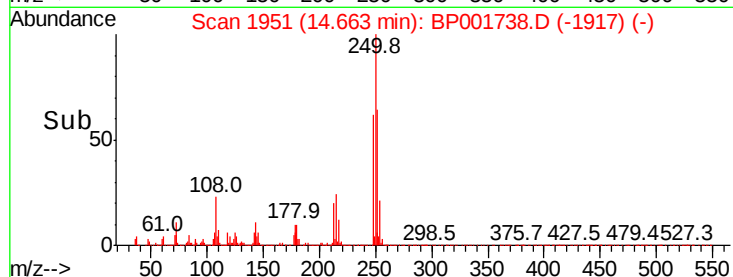
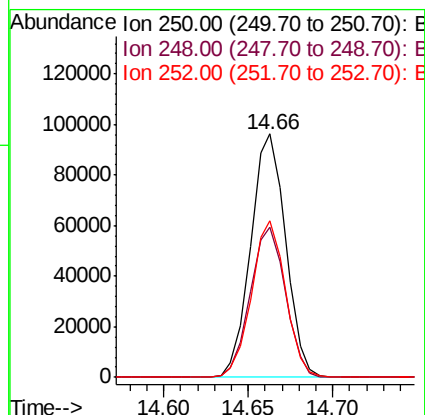
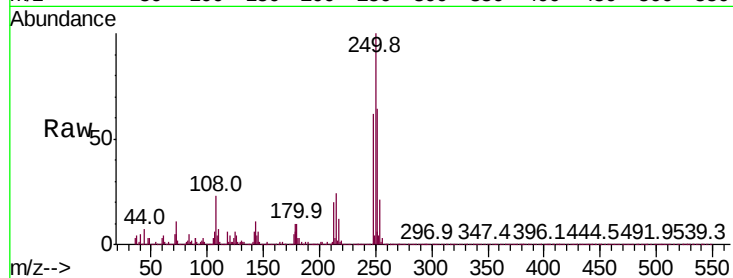
Time-->



#74
 Pentachlorobenzene
 Concen: 4.728 ng/uL
 RT: 14.66 min Scan# 1951
 Delta R.T. 0.00 min
 Lab File: BP001738.D
 Acq: 13 Feb 2020 15:18

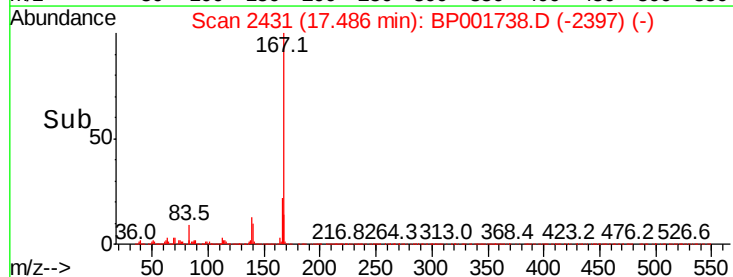
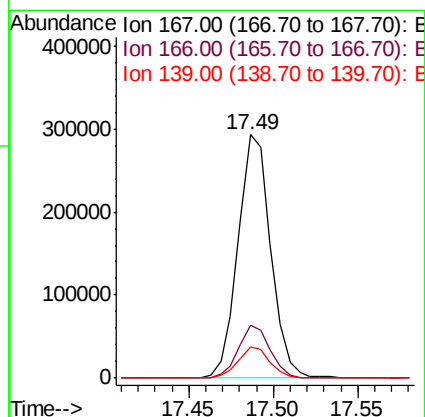
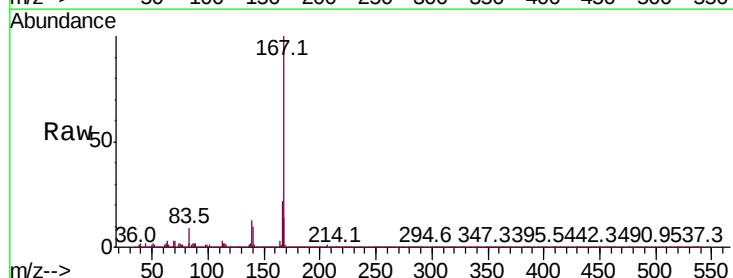
Instrument :
 BNA_P
 ClientSampleId :

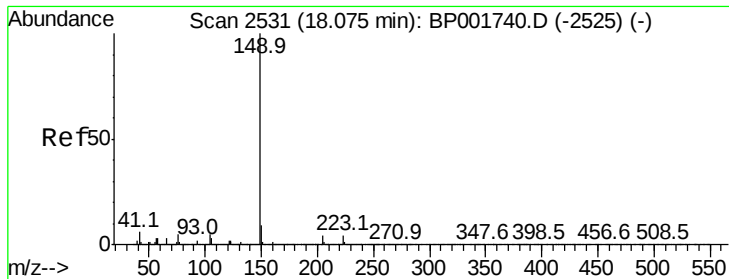
Tot Ion	Ratio	Lower	Upper
250	100		
248	61.6	51.1	76.7
252	64.3	51.4	77.2



#75
 Carbazole
 Concen: 4.915 ng/uL
 RT: 17.49 min Scan# 2431
 Delta R.T. 0.00 min
 Lab File: BP001738.D
 Acq: 13 Feb 2020 15:18

Tgt Ion	Ratio	Lower	Upper
167	100		
166	21.8	16.8	25.2
139	13.0	10.2	15.2

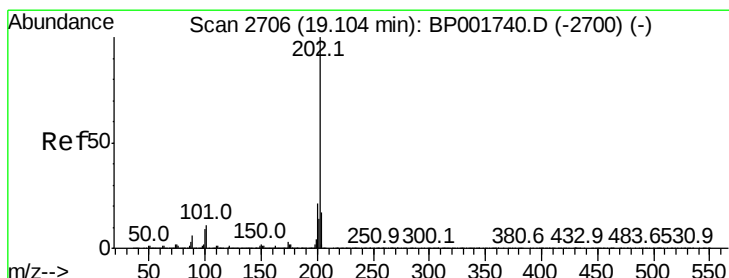
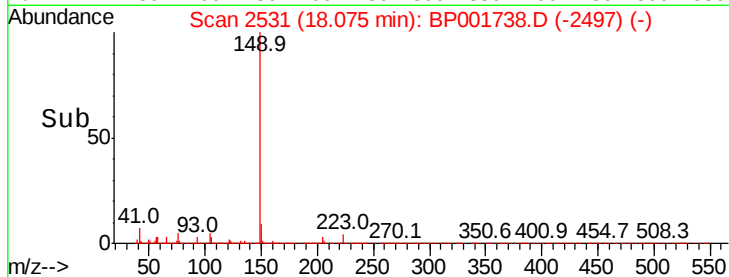
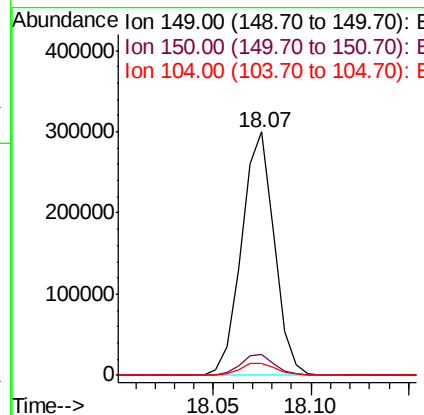
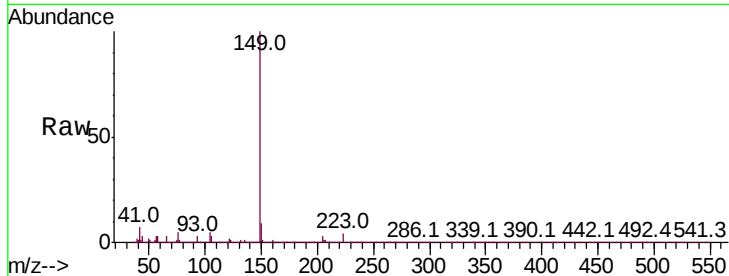




#76
Di-n-butylphthalate
Concen: 4.066 ng/ul
RT: 18.07 min Scan# 2531
Delta R.T. 0.00 min
Lab File: BP001738.D
Acq: 13 Feb 2020 15:18

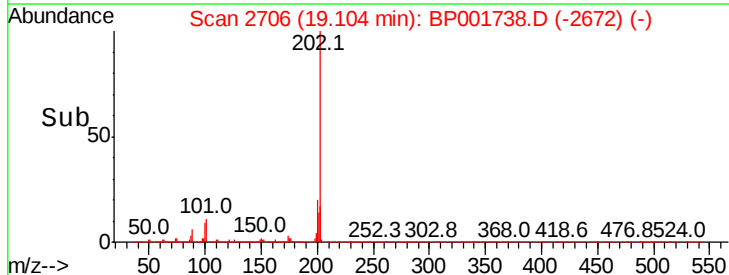
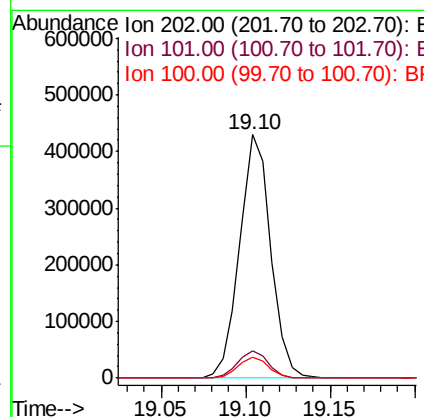
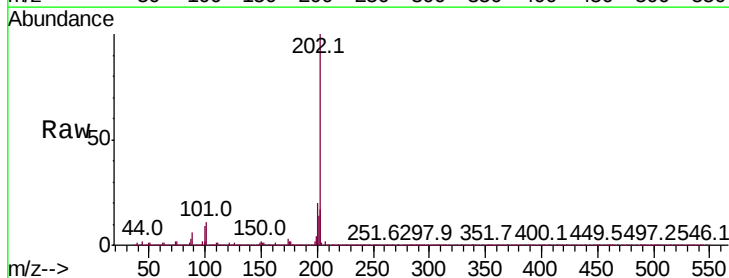
Instrument :
BNA_P
ClientSampleId :

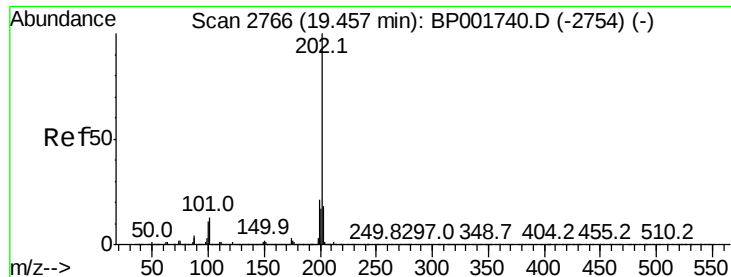
Tot Ion:149 Resp: 347198
Ion Ratio Lower Upper
149 100
150 8.7 7.4 11.2
104 5.2 4.2 6.2



#77
Fluoranthene
Concen: 5.354 ng/ul
RT: 19.10 min Scan# 2706
Delta R.T. 0.00 min
Lab File: BP001738.D
Acq: 13 Feb 2020 15:18

Tgt Ion:202 Resp: 551255
Ion Ratio Lower Upper
202 100
101 10.9 8.9 13.3
100 8.5 6.9 10.3





#80

Pvrene

Concen: 4.858 ng/ul

RT: 19.46 min Scan# 2766

Delta R.T. 0.00 min

Lab File: BP001738.D

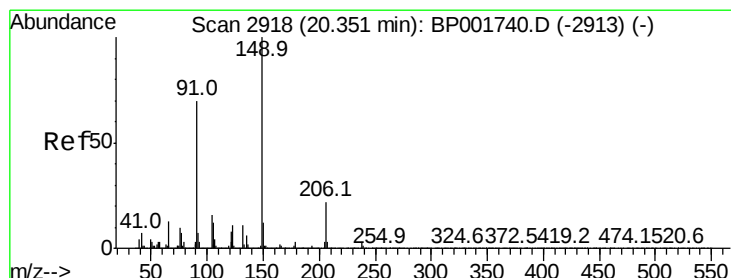
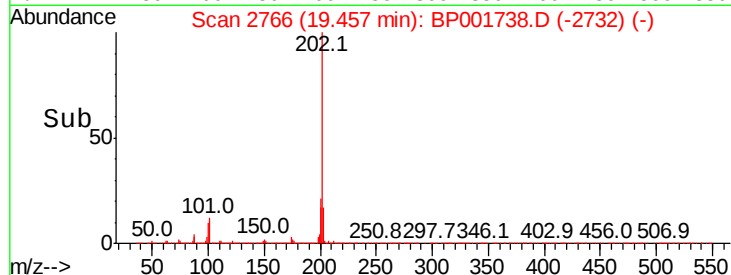
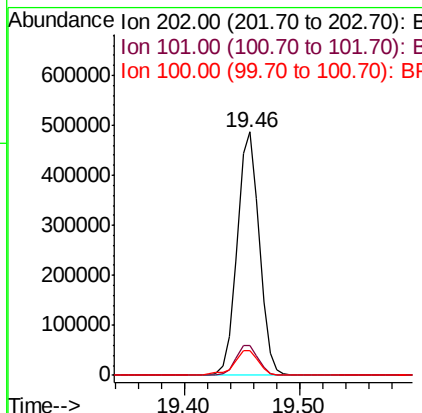
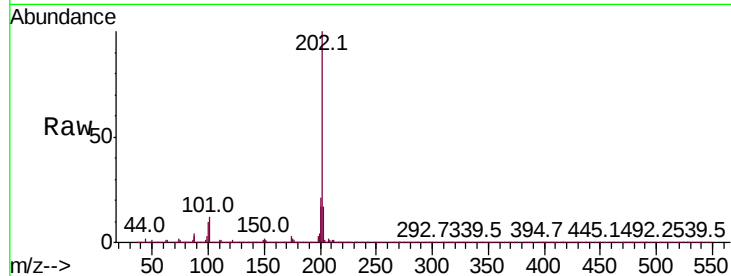
Acq: 13 Feb 2020 15:18

Instrument :

BNA_P

ClientSampleId :

Tot Ion:	202	Resp:	645191
Ion	Ratio	Lower	Upper
202	100		
101	12.2	10.2	15.2
100	10.0	8.4	12.6



#81

Butylbenzylphthalate

Concen: 2.810 ng/ul

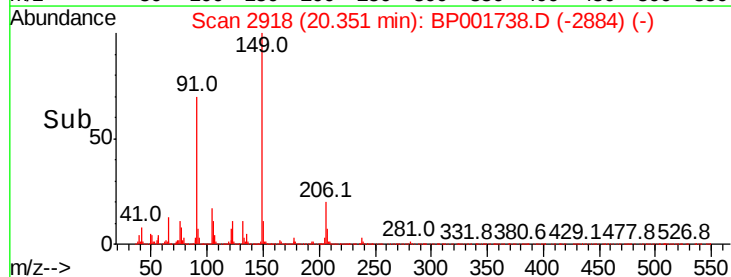
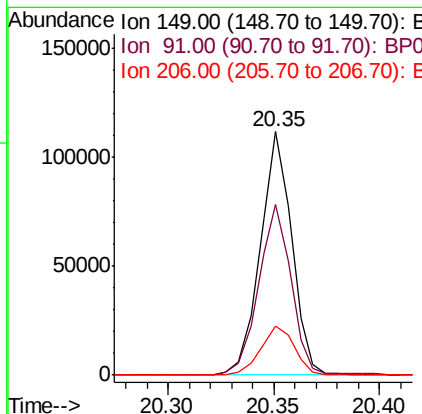
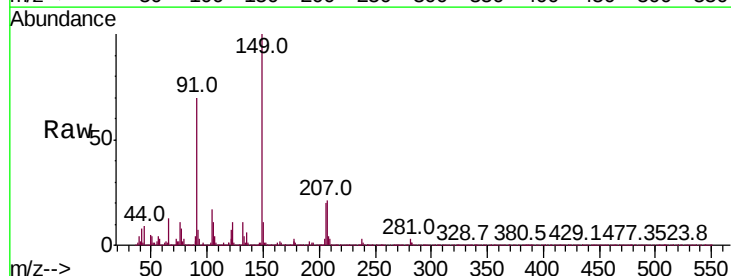
RT: 20.35 min Scan# 2918

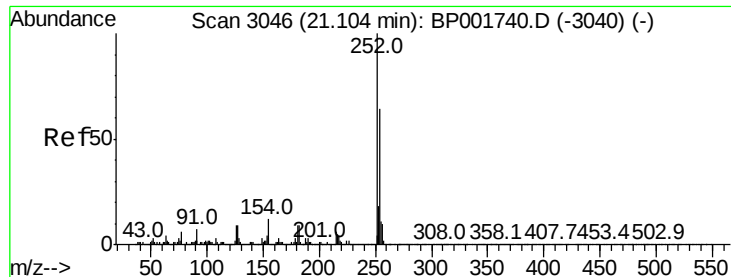
Delta R.T. 0.00 min

Lab File: BP001738.D

Acq: 13 Feb 2020 15:18

Tgt Ion:	149	Resp:	114966
Ion	Ratio	Lower	Upper
149	100		
91	70.0	55.9	83.9
206	20.3	17.9	26.9





#82

3,3'-Dichlorobenzidine

Concen: 2.457 ng/ul

RT: 21.10 min Scan# 3046

Delta R.T. 0.00 min

Lab File: BP001738.D

Acq: 13 Feb 2020 15:18

Instrument :

BNA_P

ClientSampled :

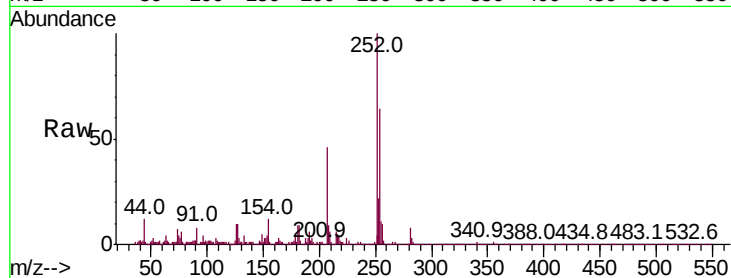
Tot Ion:252 Resp: 101607

Ion Ratio Lower Upper

252 100

254 64.1 51.4 77.2

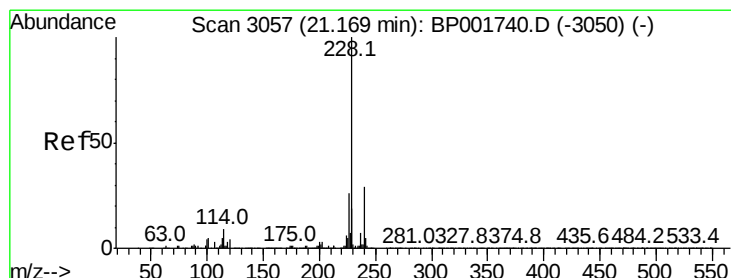
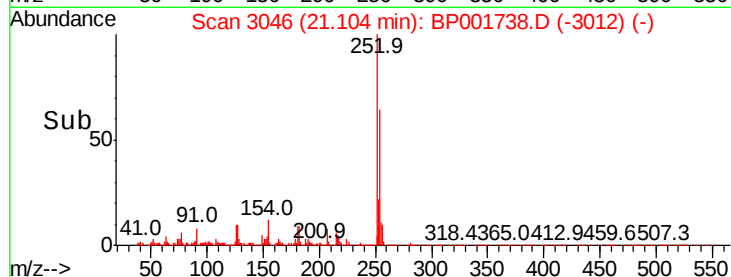
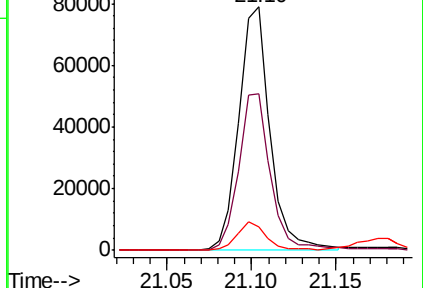
126 9.9 7.5 11.3



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: 4.858 ng/ul

RT: 21.16 min Scan# 3056

Delta R.T. -0.01 min

Lab File: BP001738.D

Acq: 13 Feb 2020 15:18

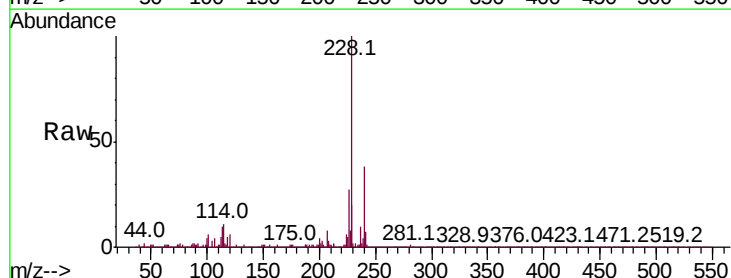
Tgt Ion:228 Resp: 640339

Ion Ratio Lower Upper

228 100

229 19.7 14.9 22.3

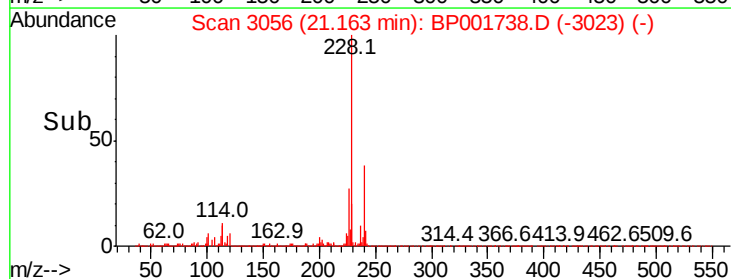
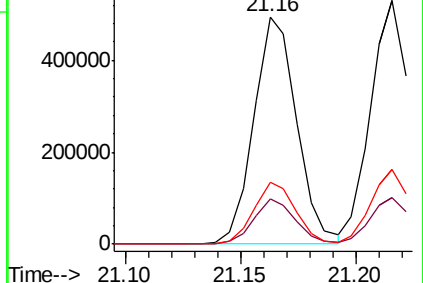
226 27.4 20.8 31.2

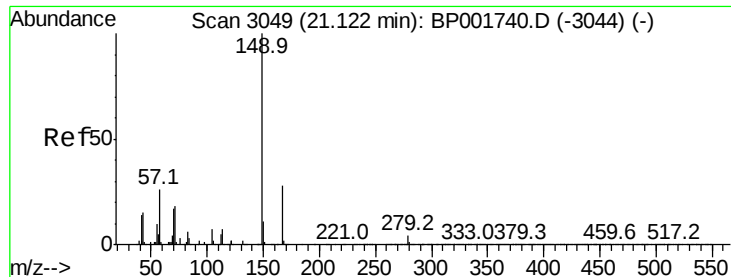


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 229.00 (228.70 to 229.70): E

Ion 226.00 (225.70 to 226.70): E

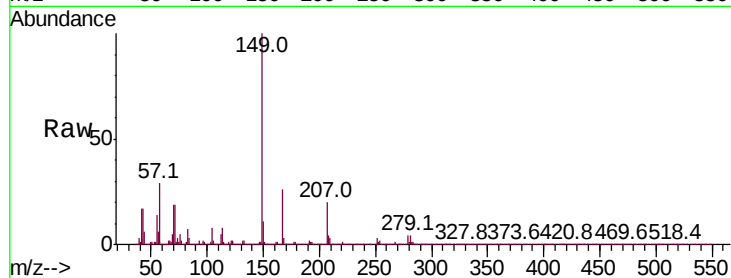




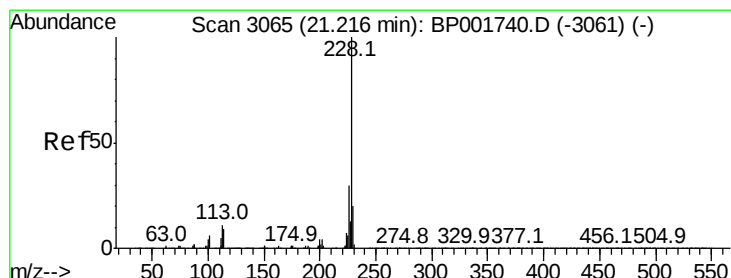
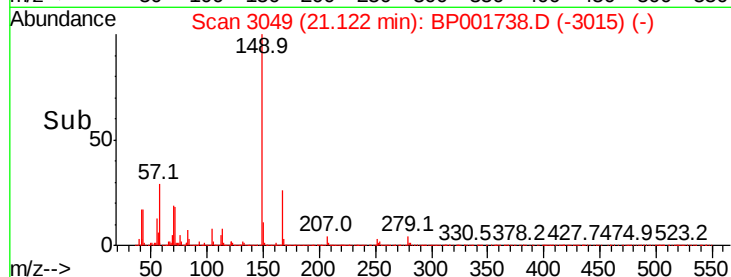
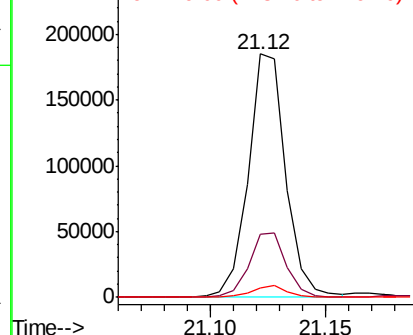
#84
 Bis(2-ethylhexyl)phthalate
 Concen: 3.075 ng/ul
 RT: 21.12 min Scan# 3049
 Delta R.T. 0.00 min
 Lab File: BP001738.D
 Acq: 13 Feb 2020 15:18

Instrument :
 BNA_P
 ClientSampleId :

Tot Ion:149 Resp: 207421
 Ion Ratio Lower Upper
 149 100
 167 26.1 22.1 33.1
 279 3.7 3.3 4.9

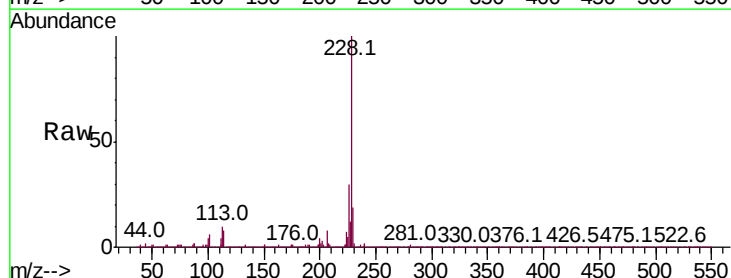


Abundance Ion 149.00 (148.70 to 149.70): E
 Ion 167.00 (166.70 to 167.70): E
 Ion 279.00 (278.70 to 279.70): E

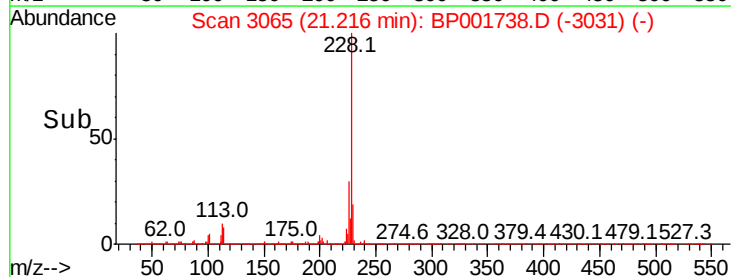
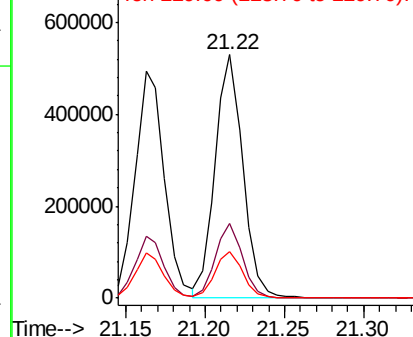


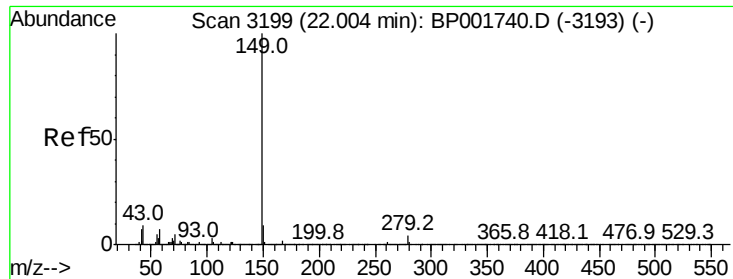
#85
 Chrysene
 Concen: 4.862 ng/ul
 RT: 21.22 min Scan# 3065
 Delta R.T. 0.00 min
 Lab File: BP001738.D
 Acq: 13 Feb 2020 15:18

Tgt Ion:228 Resp: 643169
 Ion Ratio Lower Upper
 228 100
 226 30.4 24.3 36.5
 229 18.9 16.2 24.4



Abundance Ion 228.00 (227.70 to 228.70): E
 Ion 226.00 (225.70 to 226.70): E
 Ion 229.00 (228.70 to 229.70): E

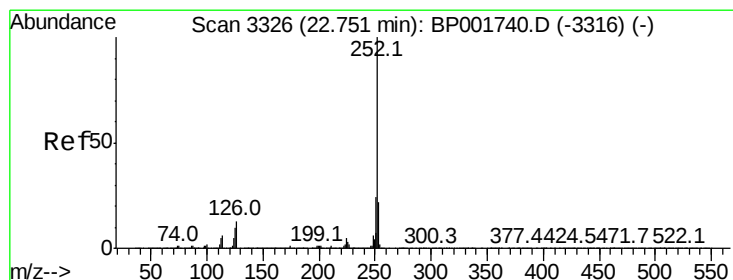
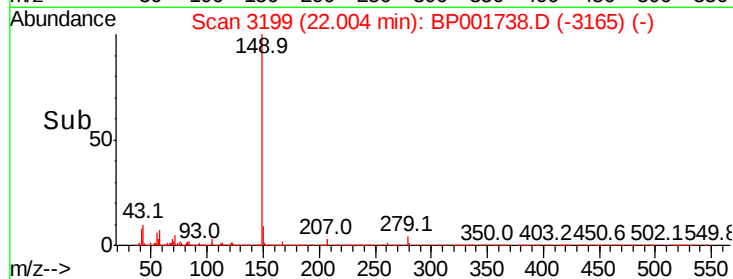
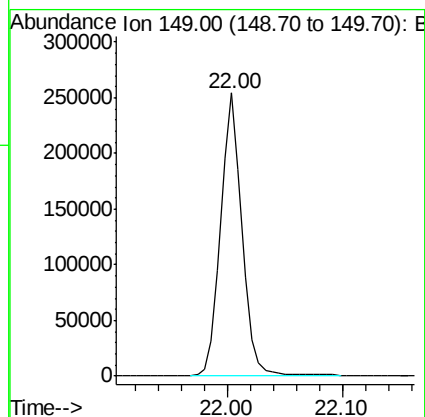
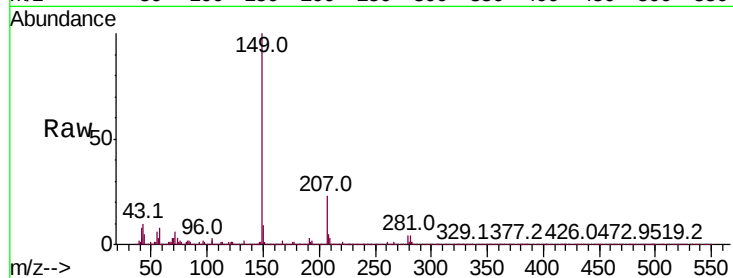




#87
 Di-n-octyl phthalate
 Concen: 2.810 ng/ul
 RT: 22.00 min Scan# 3199
 Delta R.T. 0.00 min
 Lab File: BP001738.D
 Acq: 13 Feb 2020 15:18

Instrument :
 BNA_P
 ClientSampleId :

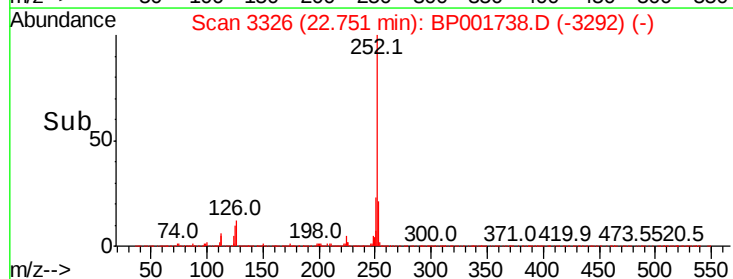
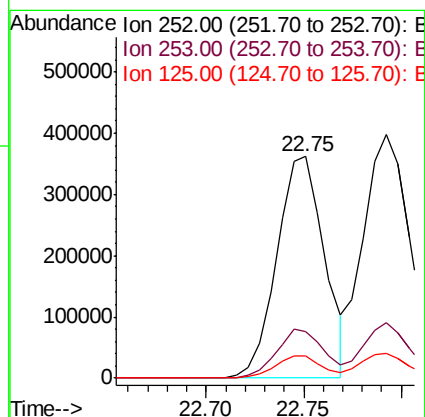
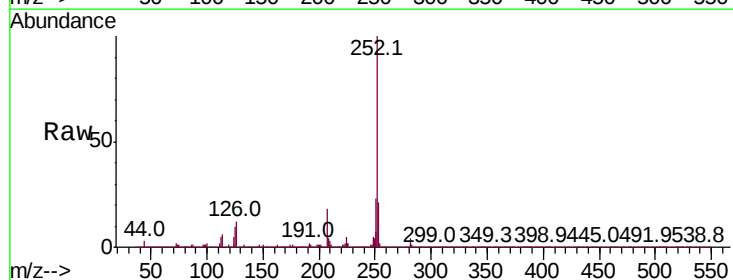
Tgt Ion:149 Resp: 322852

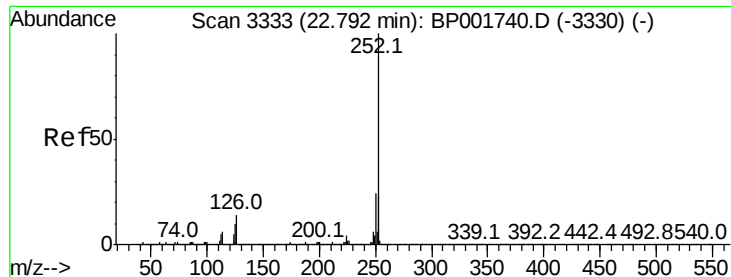


#88
 Benzo(b)fluoranthene
 Concen: 4.414 ng/ul
 RT: 22.75 min Scan# 3326
 Delta R.T. 0.00 min
 Lab File: BP001738.D
 Acq: 13 Feb 2020 15:18

Tgt Ion:252 Resp: 611093

Ion	Ratio	Lower	Upper
252	100		
253	21.3	17.8	26.8
125	9.8	8.0	12.0





#89

Benzo(k)fluoranthene

Concen: 4.922 ng/ul

RT: 22.79 min Scan# 3333

Delta R.T. 0.00 min

Lab File: BP001738.D

Acq: 13 Feb 2020 15:18

Instrument :

BNA_P

ClientSampleId :

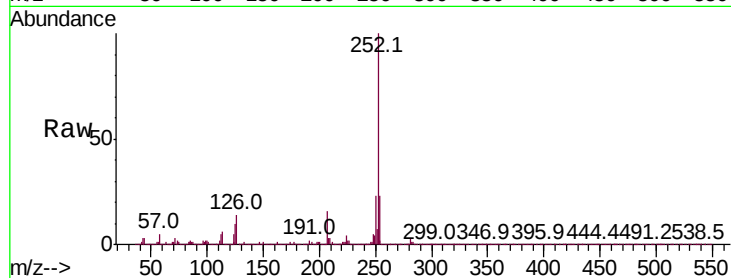
Tot Ion:252 Resp: 685322

Ion Ratio Lower Upper

252 100

253 22.6 18.4 27.6

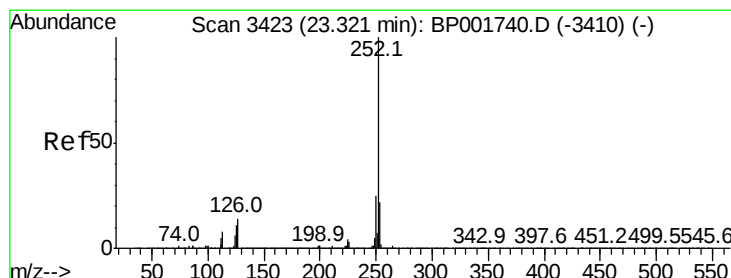
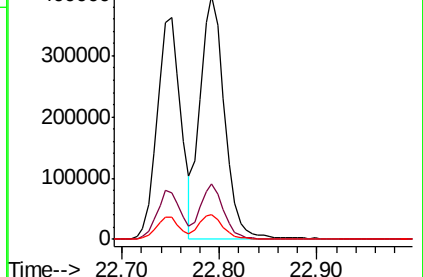
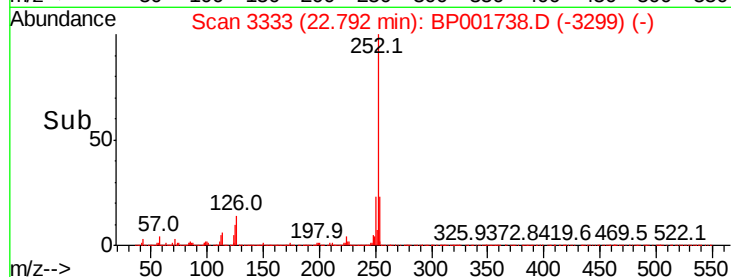
125 10.1 8.3 12.5



Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



#91

Benzo(a)pyrene

Concen: 4.710 ng/ul

RT: 23.32 min Scan# 3423

Delta R.T. 0.00 min

Lab File: BP001738.D

Acq: 13 Feb 2020 15:18

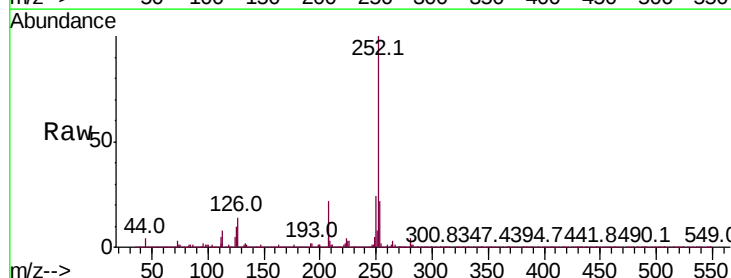
Tgt Ion:252 Resp: 601849

Ion Ratio Lower Upper

252 100

253 21.7 17.6 26.4

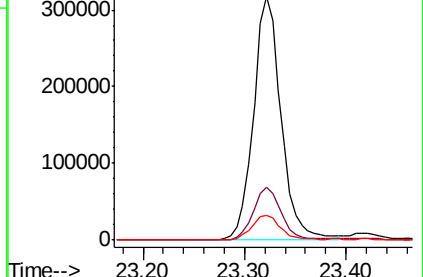
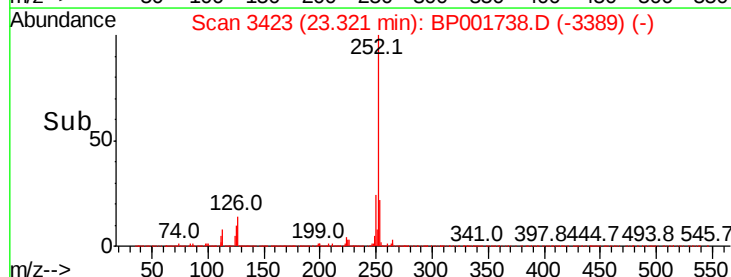
125 10.3 8.9 13.3

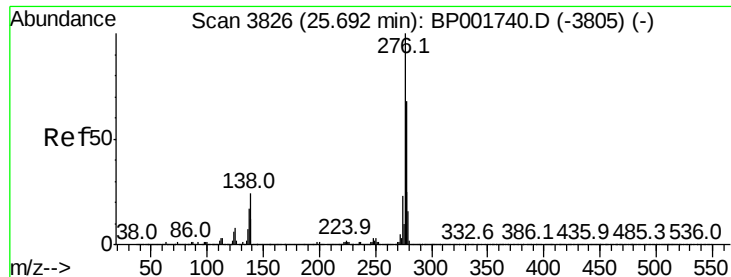


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



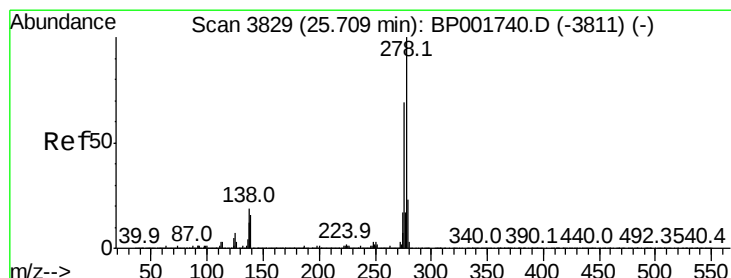
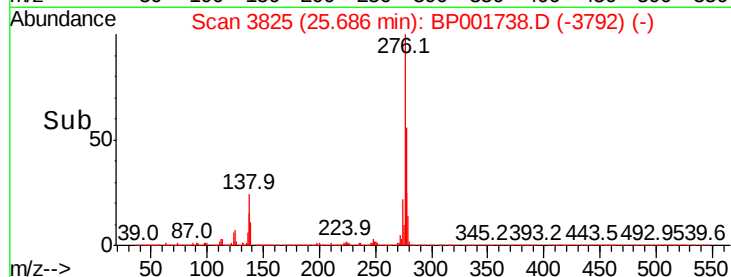
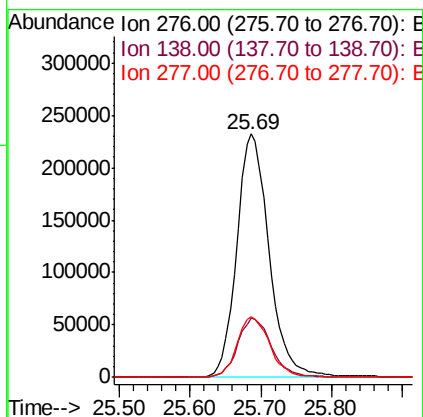
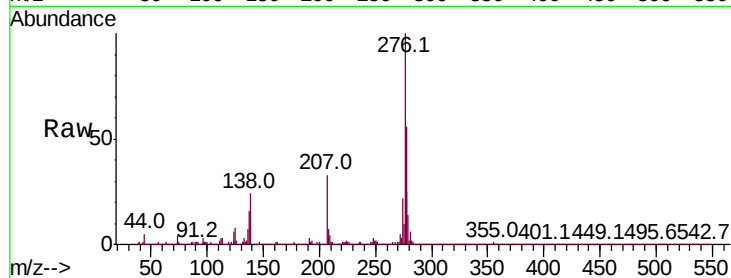


#92

Indeno(1,2,3-cd)pyrene
Concen: 4.641 ng/ul
RT: 25.69 min Scan# 3825
Delta R.T. -0.01 min
Lab File: BP001738.D
Acq: 13 Feb 2020 15:18

Instrument :
BNA_P
ClientSampleId :

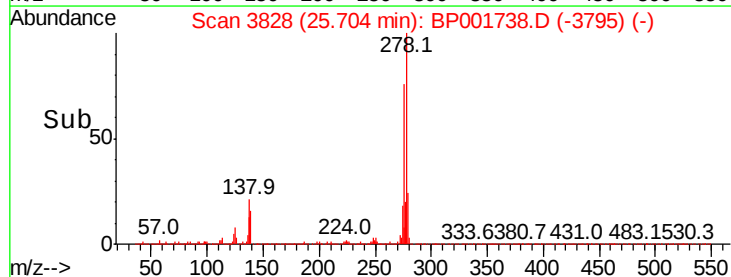
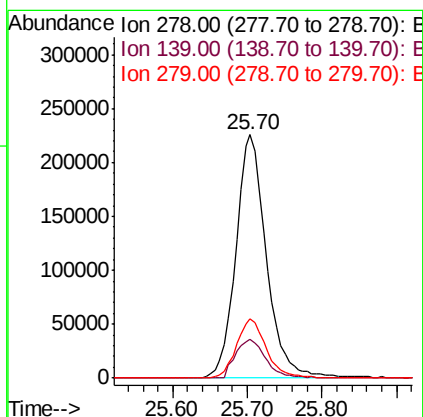
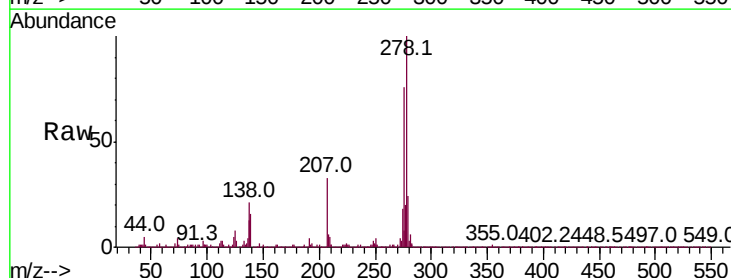
Tot Ion	Ratio	Lower	Upper
276	100		
138	24.3	19.4	29.2
277	24.9	19.9	29.9

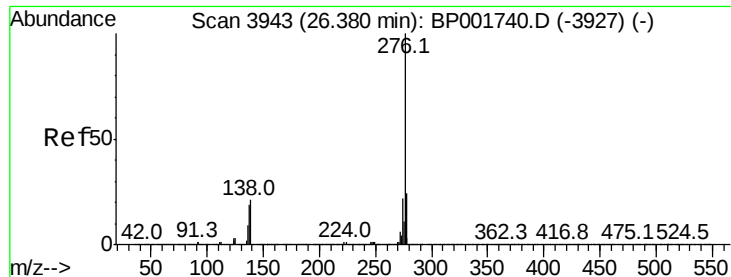


#93

Dibenzo(a,h)anthracene
Concen: 4.772 ng/ul
RT: 25.70 min Scan# 3828
Delta R.T. -0.01 min
Lab File: BP001738.D
Acq: 13 Feb 2020 15:18

Tgt Ion	Ratio	Lower	Upper
278	100		
139	15.8	12.9	19.3
279	24.2	18.7	28.1





#94

Benzo(a,h,i)perylene

Concen: 4.693 ng/ul

RT: 26.37 min Scan# 3942

Delta R.T. -0.01 min

Lab File: BP001738.D

Acq: 13 Feb 2020 15:18

Instrument :

BNA_P

ClientSampleId :

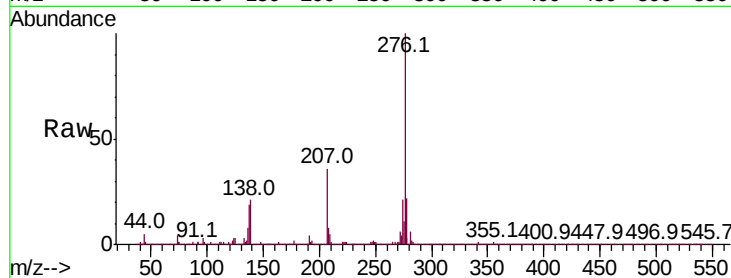
Tot Ion:276 Resp: 627678

Ion Ratio Lower Upper

276 100

138 20.8 17.0 25.4

277 22.5 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

