

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP021820\
 Data File : BP001764.D
 Acq On : 18 Feb 2020 17:48
 Operator : CG/JU
 Sample : PB126811BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :

Quant Time: Feb 19 02:43:17 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP021820MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Feb 19 02:37:06 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	350511	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	1400827	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.29	164	860839	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.05	188	1896667	20.00	ng/ul	0.00
78) Chrysene-d12	21.13	240	1996324	20.00	ng/ul	0.00
86) Perylene-d12	23.35	264	2173243	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.18	96	54539	6.46	ng/uL	0.00
5) Phenol-d5	6.83	99	849124	32.06	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.00	67	508735	33.06	ng/ul	0.00
9) 2-Chlorophenol-d4	7.19	132	737808	34.47	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	662566	31.54	ng/ul	0.00
19) Nitrobenzene-d5	8.80	128	327117	34.50	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	318191	37.10	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.06	165	667183	32.72	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	1003251	41.59	ng/ul	0.00
44) Dimethylphthalate-d6	13.71	166	2225865	36.85	ng/ul	0.00
47) Acenaphthylene-d8	13.98	160	2496556	33.56	ng/ul	0.00
52) 4-Nitrophenol-d4	14.49	143	299598	28.48	ng/ul	0.00
58) Fluorene-d10	15.29	176	1919524	35.33	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.40	200	183795	24.58	ng/ul	0.00
71) Anthracene-d10	17.14	188	2954694	35.36	ng/ul	0.00
79) Pyrene-d10	19.39	212	3418586	33.37	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.21	264	3677135	35.03	ng/ul	0.00

Target Compounds

				Ovalue	
2) 1,4-Dioxane	3.21	88	257	0.028	ng/uL# 46
4) Benzaldehyde	6.79	77	64	0.004	ng/ul# 28
6) Phenol	6.85	94	346	0.012	ng/ul# 1
8) Bis(2-Chloroethyl)ether	7.05	93	54	0.002	ng/ul 95
10) 2-Chlorophenol	7.22	128	203	0.009	ng/ul# 1
11) 2-Methylphenol	8.10	108	113	0.005	ng/ul 98
12) 2,2'-oxybis(1-Chloropropan	8.19	45	163	0.006	ng/ul# 68
14) Acetophenone	8.45	105	124	0.004	ng/ul# 5
15) N-Nitroso-di-n-propylamine	8.45	70	34	0.002	ng/ul# 1
16) 4-Methylphenol	8.43	108	118	0.005	ng/ul 89
17) Hexachloroethane	8.72	117	84	0.009	ng/ul# 14
20) Nitrobenzene	8.84	77	260	0.011	ng/ul# 53
21) Isophorone	9.37	82	151	0.003	ng/ul# 79
23) 2-Nitrophenol	9.55	139	141	0.014	ng/ul# 1
24) 2,4-Dimethylphenol	9.73	107	13	0.001	ng/ul 99
25) Bis(2-Chloroethoxy)methane	9.86	93	215	0.007	ng/ul# 57
27) 2,4-Dichlorophenol	10.08	162	276	0.013	ng/ul# 1
28) Naphthalene	10.47	128	923	0.012	ng/ul# 74
30) 4-Chloroaniline	10.59	127	338	0.014	ng/ul# 1
31) Hexachlorobutadiene	10.79	225	124	0.008	ng/ul# 45
32) Caprolactam	11.45	113	79	0.012	ng/ul 97
33) 4-Chloro-3-methylphenol	11.72	107	144	0.007	ng/ul# 70
34) 2-Methylnaphthalene	12.10	142	556	0.011	ng/ul 89

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 1-Methylnaphthalene	12.32	142	440	0.009	ng/ul#	76
37) 1,2,4,5-Tetrachlorobenzene	12.47	216	287	0.010	ng/ul#	87
38) Hexachlorocyclopentadiene	12.46	237	19	0.001	ng/ul#	38
39) 2,4,6-Trichlorophenol	12.72	196	77	0.005	ng/ul#	1
40) 2,4,5-Trichlorophenol	12.78	196	58	0.004	ng/ul#	40
41) 1,1'-Biphenyl	13.13	154	733	0.011	ng/ul#	87
42) 2-Chloronaphthalene	13.16	162	400	0.008	ng/ul#	91
43) 2-Nitroaniline	13.35	65	41	0.004	ng/ul#	41
45) Dimethylphthalate	13.76	163	493	0.008	ng/ul#	76
46) 2,6-Dinitrotoluene	13.86	165	224	0.020	ng/ul#	82
48) Acenaphthylene	14.00	152	1098	0.014	ng/ul#	59
49) 3-Nitroaniline	14.18	138	7	0.001	ng/ul#	1
50) Acenaphthene	14.47	153	10	0.000	ng/ul	85
51) 2,4-Dinitrophenol	14.40	184	10	0.002	ng/ul#	1
53) 4-Nitrophenol	14.49	109	469	0.060	ng/ul#	1
54) Dibenzofuran	14.70	168	1089	0.014	ng/ul#	80
55) 2,4-Dinitrotoluene	14.66	165	270	0.017	ng/ul#	74
56) 2,3,4,6-Tetrachlorophenol	14.93	232	79	0.006	ng/ul#	65
57) Diethylphthalate	15.13	149	1013	0.017	ng/ul#	80
59) Fluorene	15.34	166	452	0.007	ng/ul#	96
60) 4-Chlorophenyl-phenylether	15.47	204	20	0.001	ng/ul	94
61) 4-Nitroaniline	15.36	138	13	0.001	ng/ul#	1
64) 4,6-Dinitro-2-methylphenol	15.40	198	797	0.096	ng/ul#	1
65) N-Nitrosodiphenylamine	15.46	169	61	0.001	ng/ul	87
66) 4-Bromophenyl-phenylether	16.25	248	276	0.013	ng/ul	89
67) Hexachlorobenzene	16.36	284	205	0.009	ng/ul	91
68) Atrazine	16.52	200	86	0.004	ng/ul#	69
69) Pentachlorophenol	16.69	266	4	0.000	ng/ul#	29
70) Phenanthrene	17.09	178	1689	0.016	ng/ul#	79
72) Anthracene	17.18	178	1169	0.011	ng/ul#	91
73) 1,2,3,4-Tetrachlorobenzene	13.09	216	282	0.009	ng/uL#	55
74) Pentachlorobenzene	14.62	250	193	0.006	ng/uL#	28
75) Carbazole	17.45	167	1542	0.018	ng/ul#	87
76) Di-n-butylphthalate	18.03	149	2485	0.026	ng/ul#	85
77) Fluoranthene	19.06	202	2690	0.024	ng/ul#	89
80) Pvrene	19.41	202	3132	0.023	ng/ul#	58
81) Butylbenzylphthalate	20.30	149	355	0.008	ng/ul#	91
82) 3,3'-Dichlorobenzidine	21.06	252	630	0.015	ng/ul#	88
83) Benzo(a)anthracene	21.17	228	4206	0.032	ng/ul	99
84) Bis(2-ethylhexyl)phthalate	21.08	149	3637	0.052	ng/ul#	64
85) Chrysene	21.17	228	4223	0.033	ng/ul	97
87) Di-n-octyl phthalate	21.94	149	1640	0.015	ng/ul	100
88) Benzo(b)fluoranthene	22.69	252	2224	0.017	ng/ul#	72
89) Benzo(k)fluoranthene	22.73	252	3022	0.023	ng/ul#	1
91) Benzo(a)pyrene	23.21	252	11751	0.098	ng/ul#	77
92) Indeno(1,2,3-cd)pyrene	25.58	276	2008	0.013	ng/ul#	41
93) Dibenzo(a,h)anthracene	25.60	278	748	0.006	ng/ul#	1
94) Benzo(a,h,i)perylene	26.24	276	1780	0.014	ng/ul#	75

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Response via : Initial Calibration

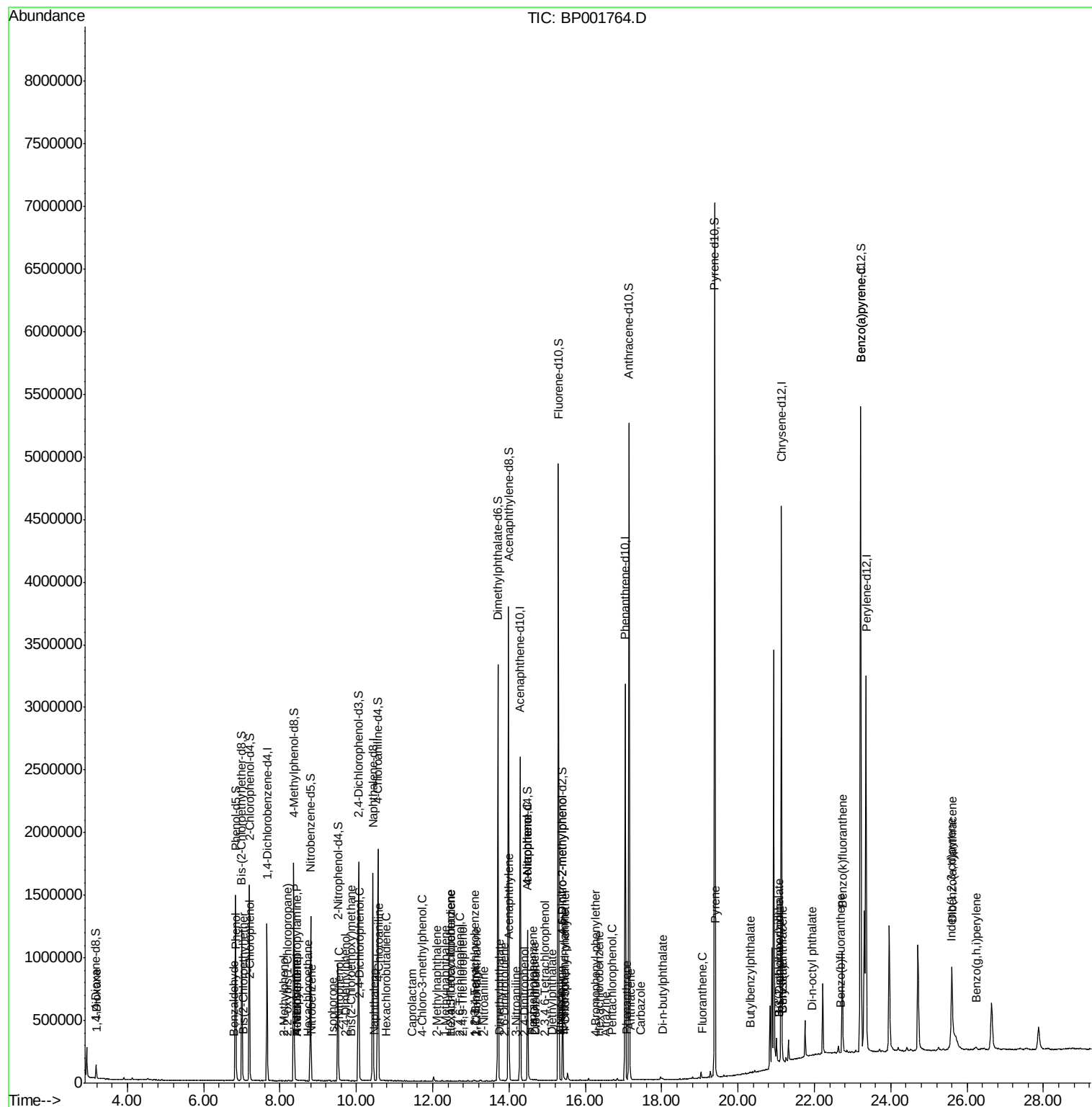
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)

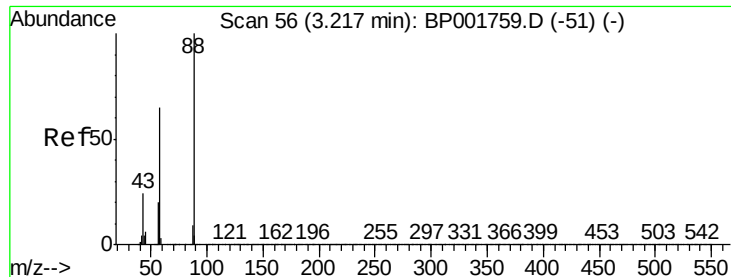
(#)=qualifier out of range (m)=manual integration (+)=signals summed						

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Quant Title : SVOA CALIBRATION
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#2

1,4-Dioxane

Concen: 0.028 ng/uL

RT: 3.21 min Scan# 55

Delta R.T. -0.01 min

Lab File: BP001764.D

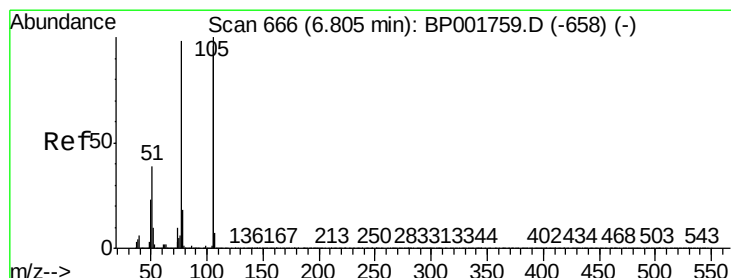
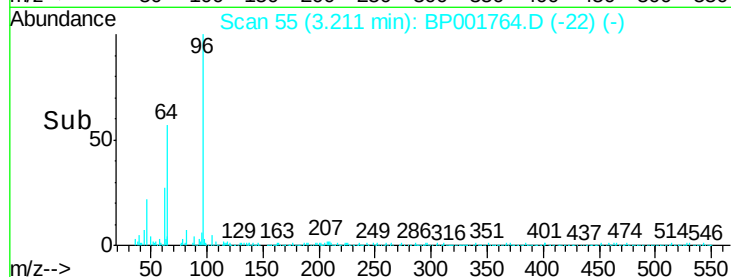
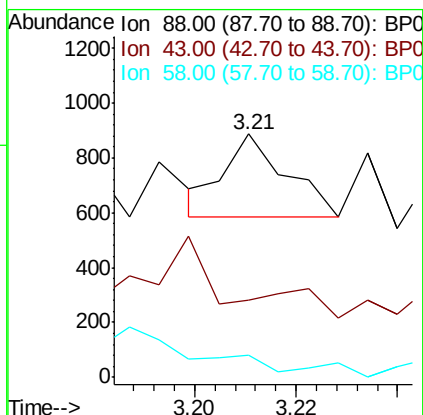
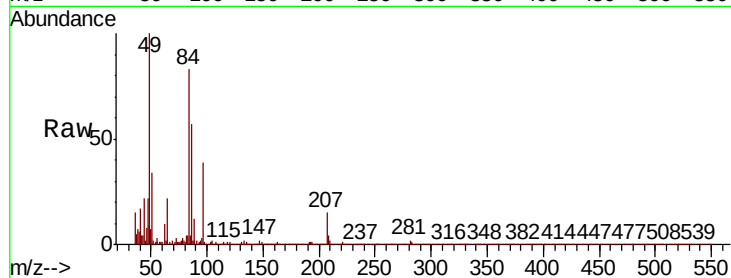
Acq: 18 Feb 2020 17:48

Instrument :

BNA_P

ClientSampled :

Tot Ion:	88	Resp:	257
Ion	Ratio	Lower	Upper
88	100		
43	31.4	20.6	31.0#
58	9.2	52.3	78.5#



#4

Benzaldehyde

Concen: 0.004 ng/uL

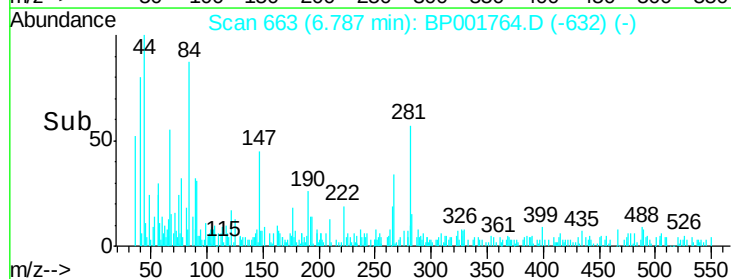
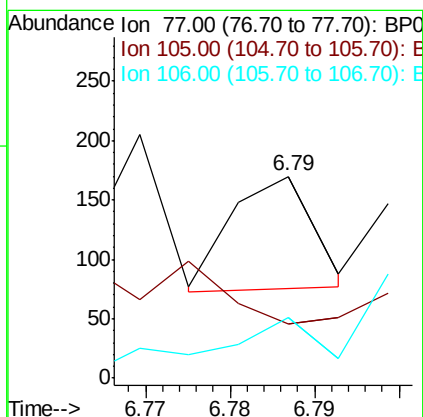
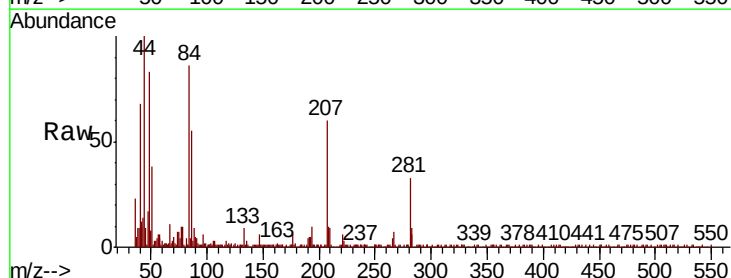
RT: 6.79 min Scan# 663

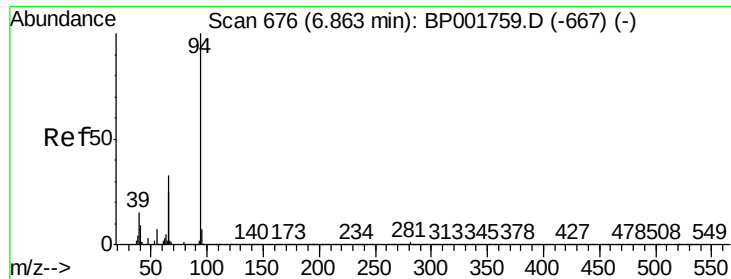
Delta R.T. -0.02 min

Lab File: BP001764.D

Acq: 18 Feb 2020 17:48

Tgt Ion:	77	Resp:	64
Ion	Ratio	Lower	Upper
77	100		
105	27.1	82.0	123.0#
106	30.0	78.9	118.3#





#6

Phenol

Concen: 0.012 ng/ul

RT: 6.85 min Scan# 674

Delta R.T. -0.01 min

Lab File: BP001764.D

Acq: 18 Feb 2020 17:48

Instrument :

BNA_P

ClientSampleId :

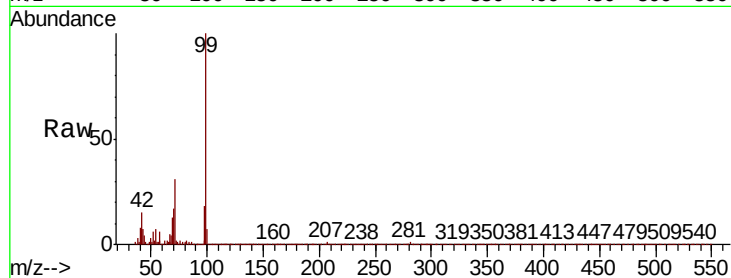
Tot Ion: 94 Resp: 346

Ion Ratio Lower Upper

94 100

65 377.9 19.8 29.6#

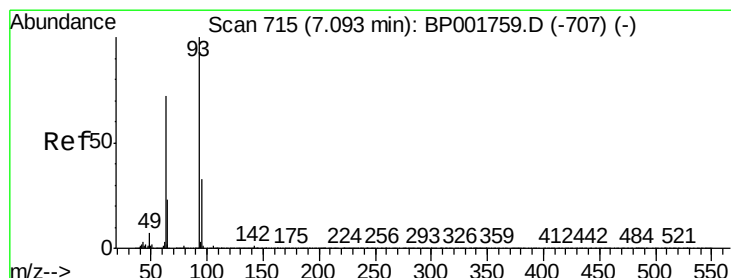
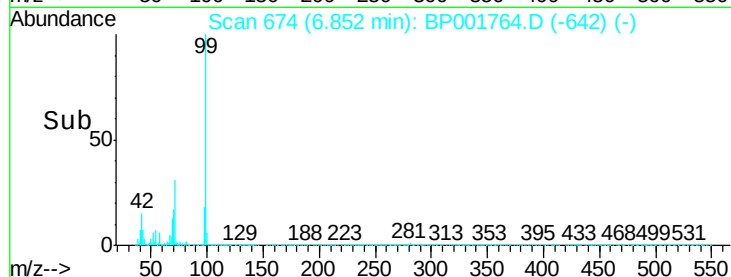
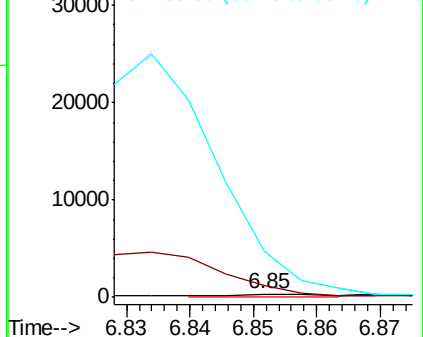
66 1387.1 26.6 39.8#



Abundance Ion 94.00 (93.70 to 94.70): BP0

Ion 65.00 (64.70 to 65.70): BP0

Ion 66.00 (65.70 to 66.70): BP0



#8

Bis(2-Chloroethyl)ether

Concen: 0.002 ng/ul

RT: 7.05 min Scan# 707

Delta R.T. -0.05 min

Lab File: BP001764.D

Acq: 18 Feb 2020 17:48

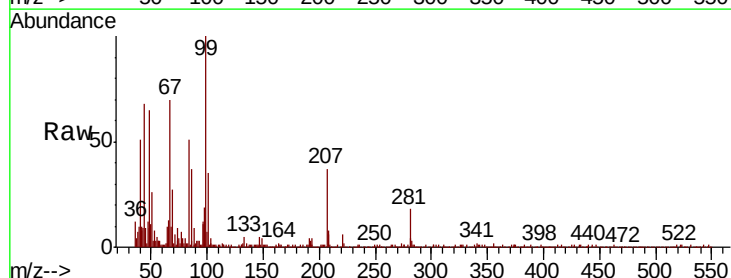
Tgt Ion: 93 Resp: 54

Ion Ratio Lower Upper

93 100

63 68.9 57.2 85.8

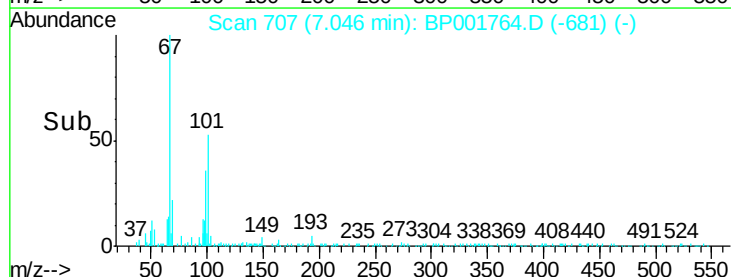
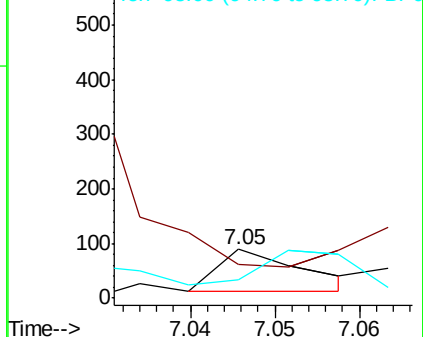
95 38.9 26.8 40.2

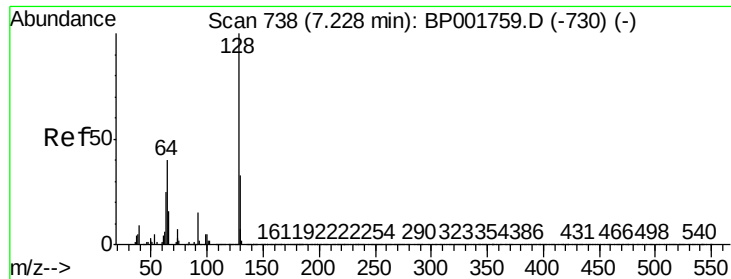


Abundance Ion 93.00 (92.70 to 93.70): BP0

Ion 63.00 (62.70 to 63.70): BP0

Ion 95.00 (94.70 to 95.70): BP0

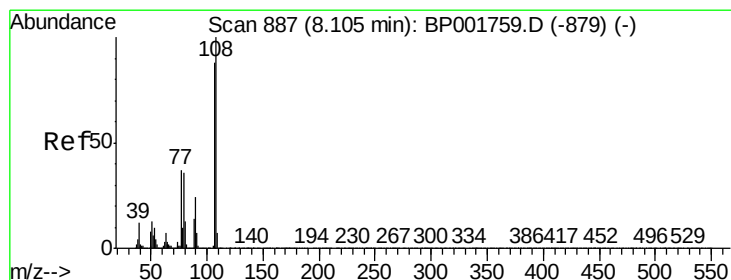
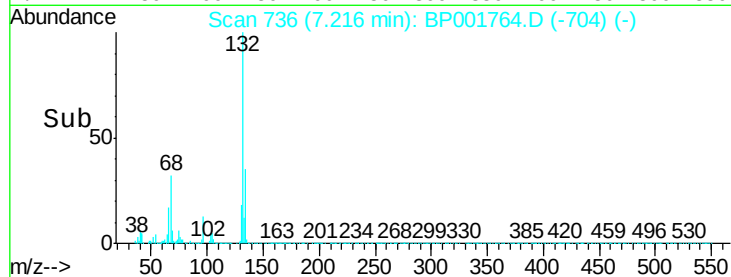
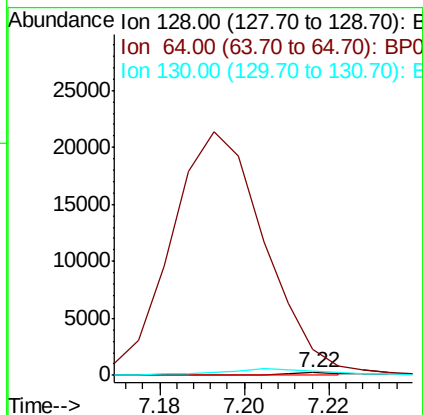
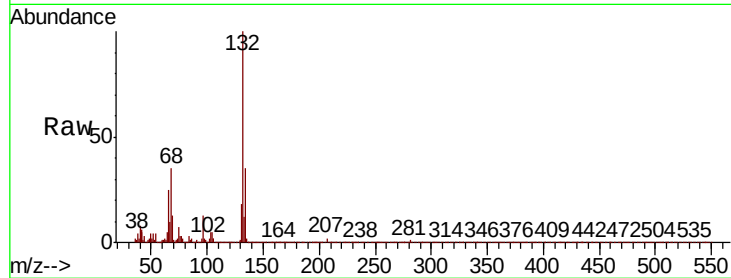




#10
2-Chlorophenol
Concen: 0.009 ng/ul
RT: 7.22 min Scan# 736
Delta R.T. -0.01 min
Lab File: BP001764.D
Acq: 18 Feb 2020 17:48

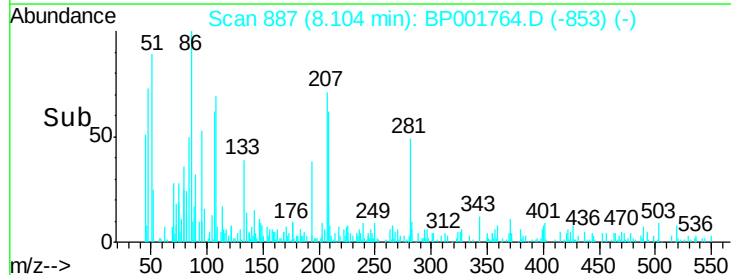
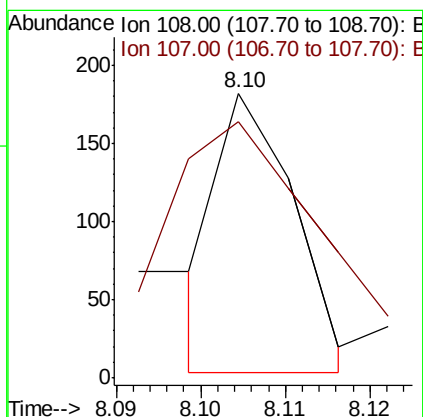
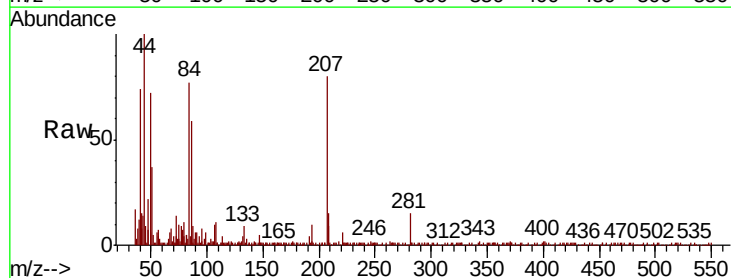
Instrument :
BNA_P
ClientSampled :

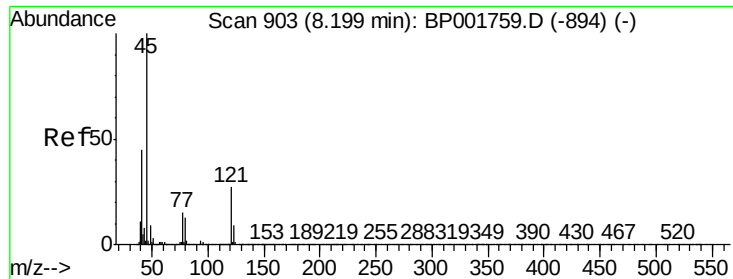
Tot Ion:128 Resp: 203
Ion Ratio Lower Upper
128 100
64 931.0 32.9 49.3#
130 132.2 26.4 39.6#



#11
2-Methylphenol
Concen: 0.005 ng/ul
RT: 8.10 min Scan# 887
Delta R.T. -0.00 min
Lab File: BP001764.D
Acq: 18 Feb 2020 17:48

Tgt Ion:108 Resp: 113
Ion Ratio Lower Upper
108 100
107 90.1 70.6 106.0

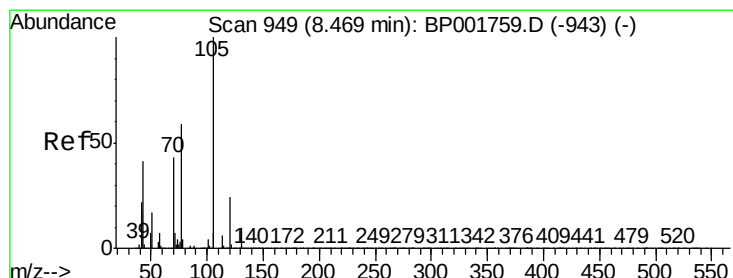
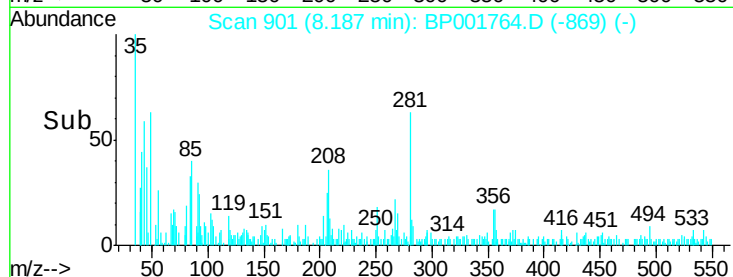
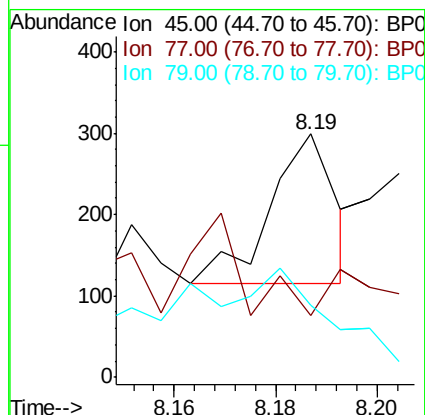
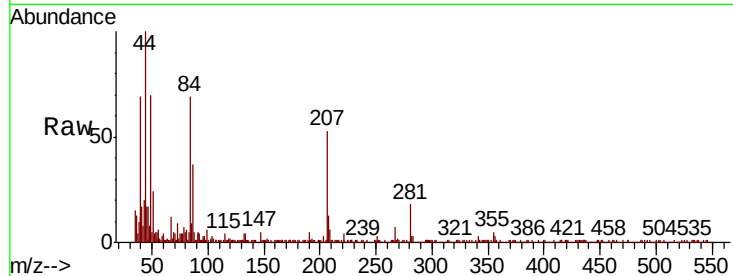




#12
2,2'-oxvbis(1-Chloropropane)
Concen: 0.006 ng/ul
RT: 8.19 min Scan# 901
Delta R.T. -0.01 min
Lab File: BP001764.D
Acq: 18 Feb 2020 17:48

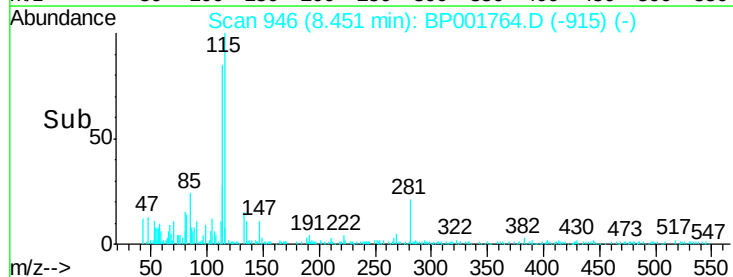
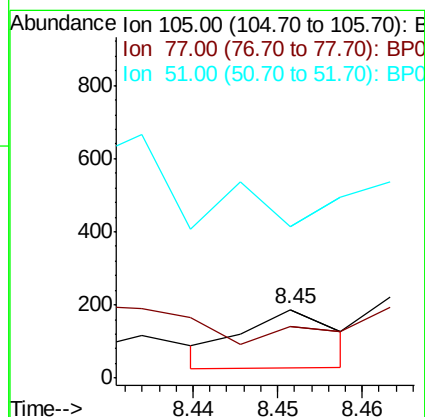
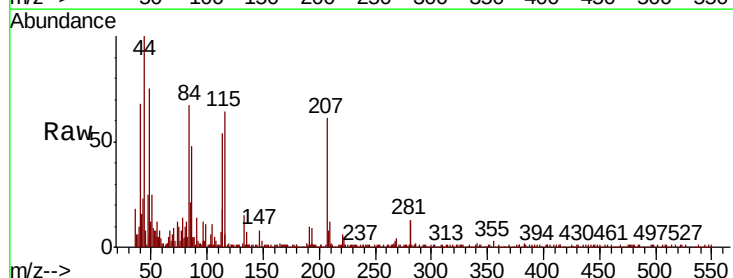
Instrument :
BNA_P
ClientSampled :

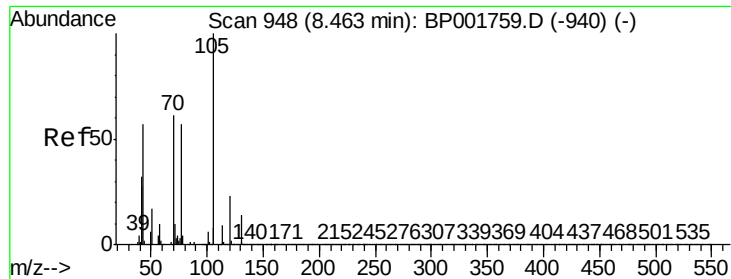
Tot Ion: 45 Resp: 163
Ion Ratio Lower Upper
45 100
77 25.4 12.6 18.8#
79 29.8 10.4 15.6#



#14
Acetophenone
Concen: 0.004 ng/ul
RT: 8.45 min Scan# 946
Delta R.T. -0.02 min
Lab File: BP001764.D
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Tgt Ion: 105 Resp: 124
Ion Ratio Lower Upper
105 100
77 75.0 59.8 89.6
51 220.2 17.9 26.9#

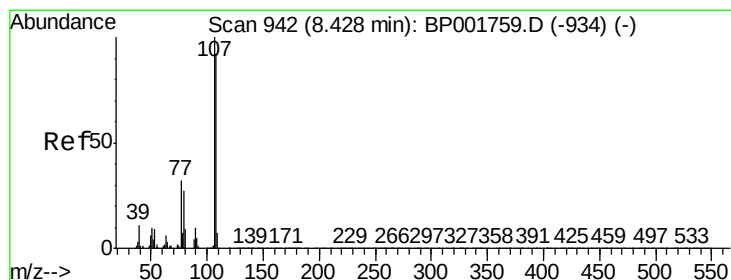
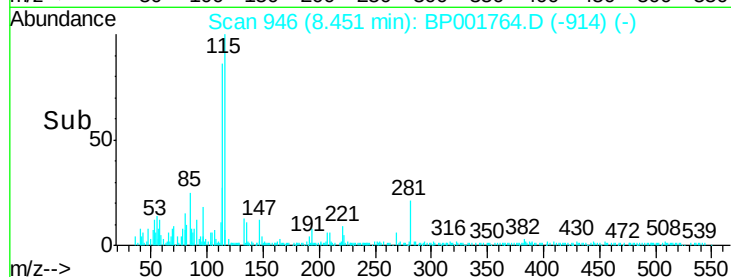
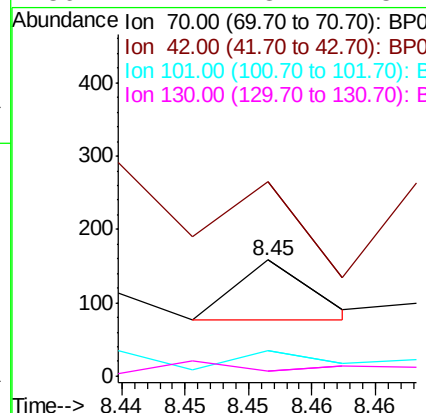
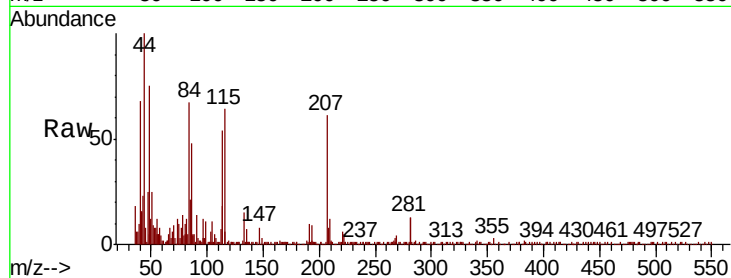




#15
N-Nitroso-di-n-propylamine
Concen: 0.002 ng/ul
RT: 8.45 min Scan# 946
Delta R.T. -0.01 min
Lab File: BP001764.D
Acq: 18 Feb 2020 17:48

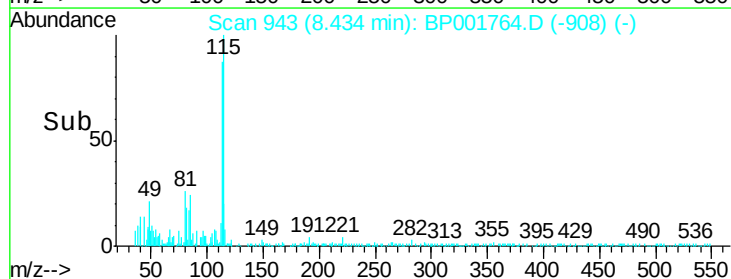
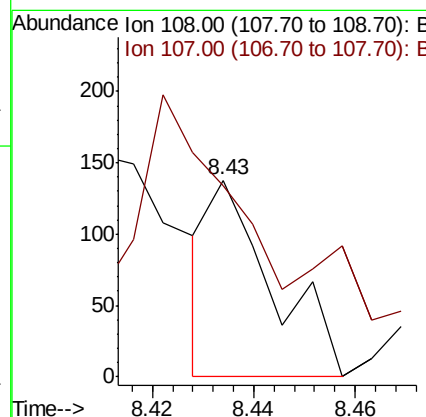
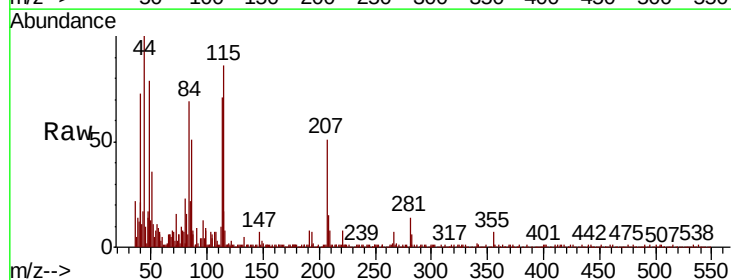
Instrument :
BNA_P
ClientSampleId :

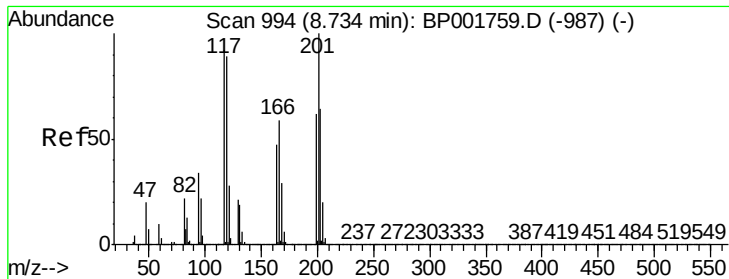
Tot Ion: 70 Resp: 34
Ion Ratio Lower Upper
70 100
42 167.7 41.8 62.6#
101 21.5 8.0 12.0#
130 4.4 18.7 28.1#



#16
4-Methylphenol
Concen: 0.005 ng/ul
RT: 8.43 min Scan# 943
Delta R.T. 0.01 min
Lab File: BP001764.D
Acq: 18 Feb 2020 17:48

Tgt Ion:108 Resp: 118
Ion Ratio Lower Upper
108 100
107 97.1 87.3 130.9





#17

Hexachloroethane

Concen: 0.009 ng/ul

RT: 8.72 min Scan# 992

Delta R.T. -0.01 min

Lab File: BP001764.D

Acq: 18 Feb 2020 17:48

Instrument :

BNA_P

ClientSampleId :

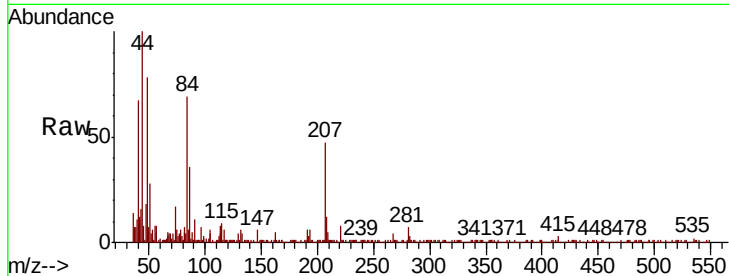
Tot Ion:117 Resp: 84

Ion Ratio Lower Upper

117 100

201 18.2 87.2 130.8#

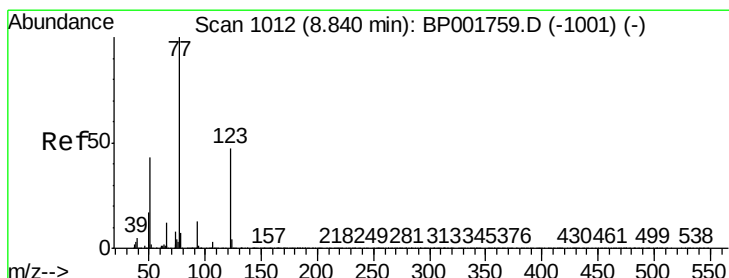
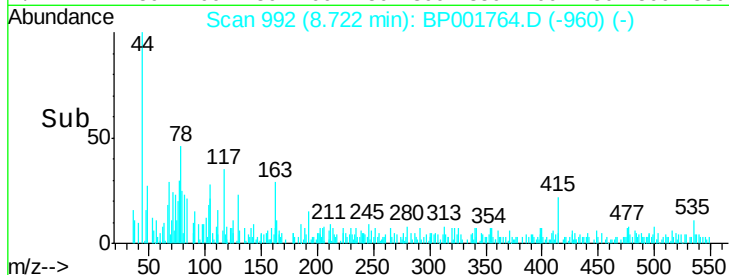
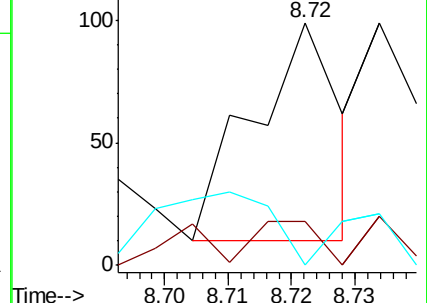
199 0.0 54.4 81.6#



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: 0.011 ng/ul

RT: 8.84 min Scan# 1012

Delta R.T. -0.00 min

Lab File: BP001764.D

Acq: 18 Feb 2020 17:48

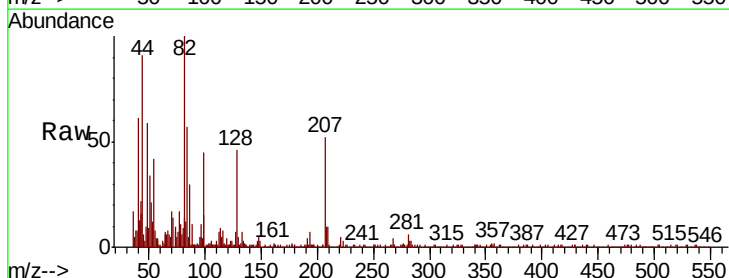
Tgt Ion: 77 Resp: 260

Ion Ratio Lower Upper

77 100

123 17.8 37.2 55.8#

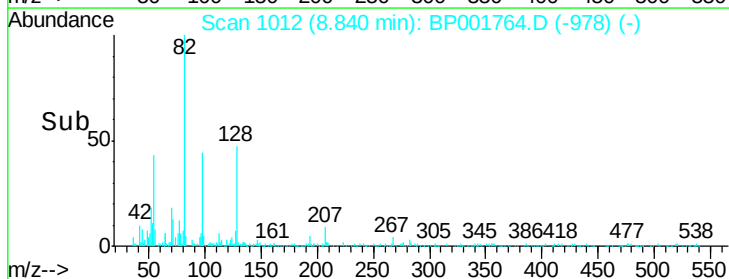
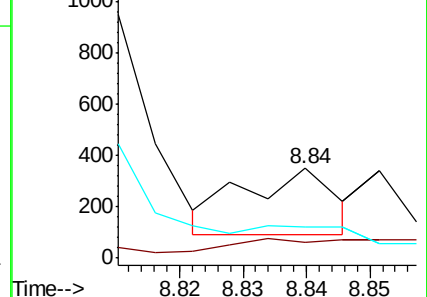
65 35.2 9.5 14.3#

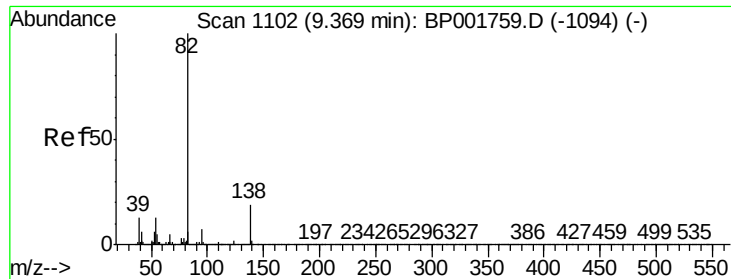


Abundance Ion 77.00 (76.70 to 77.70): BP0

Ion 123.00 (122.70 to 123.70): E

Ion 65.00 (64.70 to 65.70): BP0

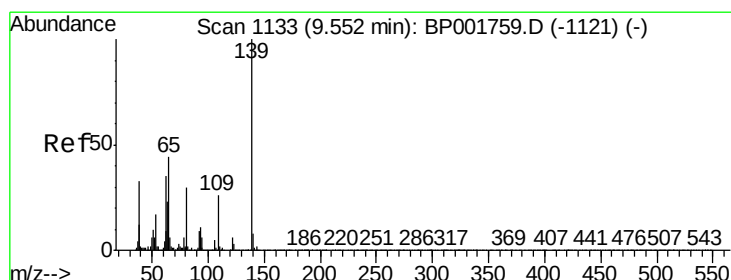
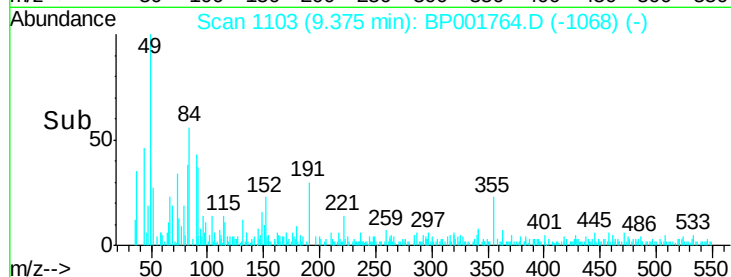
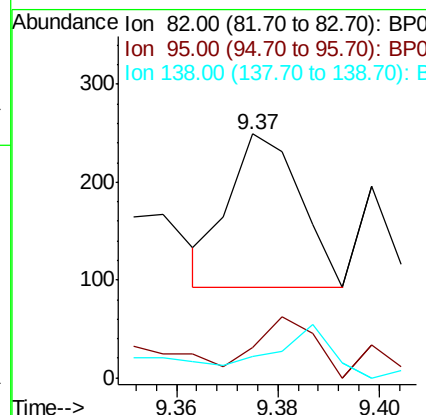
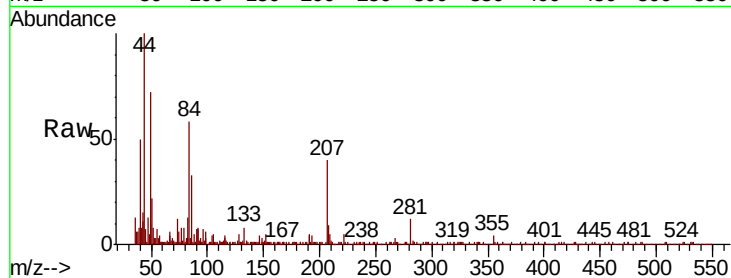




#21
Isophorone
Concen: 0.003 ng/ul
RT: 9.37 min Scan# 1103
Delta R.T. 0.01 min
Lab File: BP001764.D
Acq: 18 Feb 2020 17:48

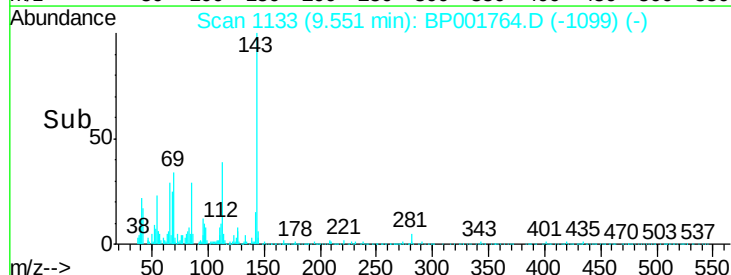
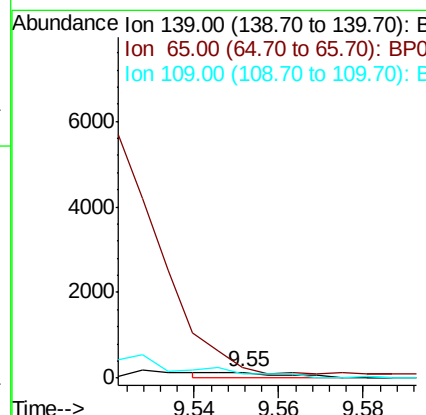
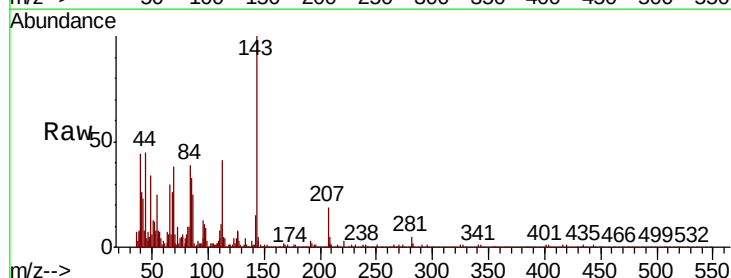
Instrument :
BNA_P
ClientSampleId :

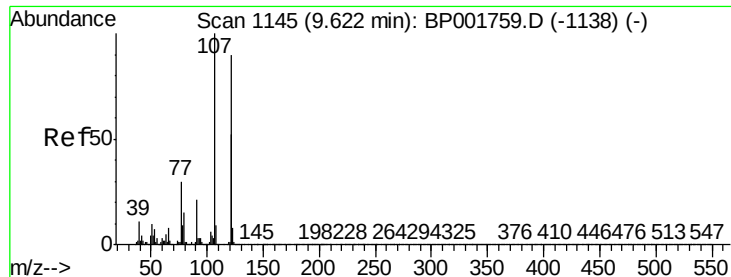
Tot Ion: 82 Resp: 151
Ion Ratio Lower Upper
82 100
95 12.4 5.6 8.4#
138 8.8 15.4 23.2#



#23
2-Nitrophenol
Concen: 0.014 ng/ul
RT: 9.55 min Scan# 1133
Delta R.T. -0.00 min
Lab File: BP001764.D
Acq: 18 Feb 2020 17:48

Tgt Ion: 139 Resp: 141
Ion Ratio Lower Upper
139 100
65 188.2 35.0 52.6#
109 75.0 20.8 31.2#

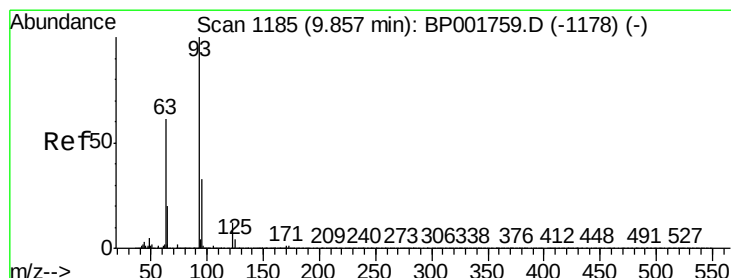
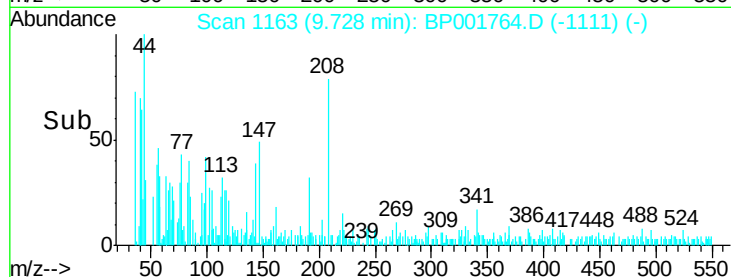
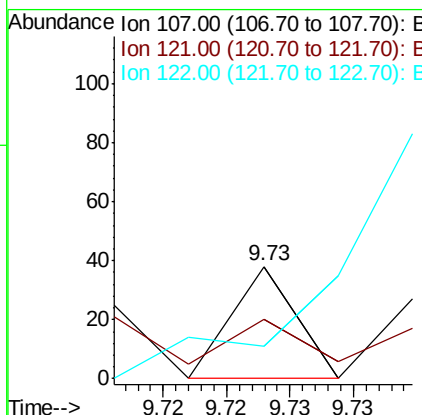
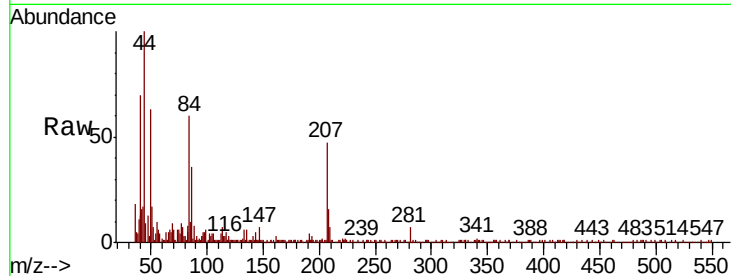




#24
 2,4-Dimethylphenol
 Concen: 0.001 ng/ul
 RT: 9.73 min Scan# 1163
 Delta R.T. 0.11 min
 Lab File: BP001764.D
 Acq: 18 Feb 2020 17:48

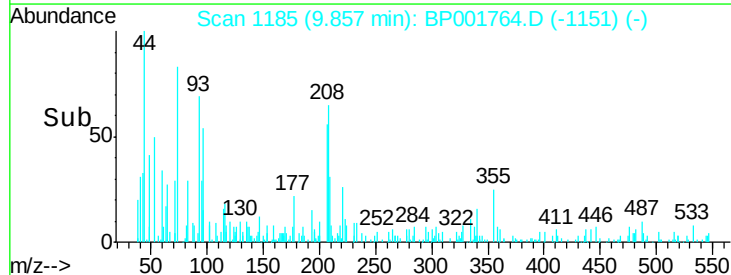
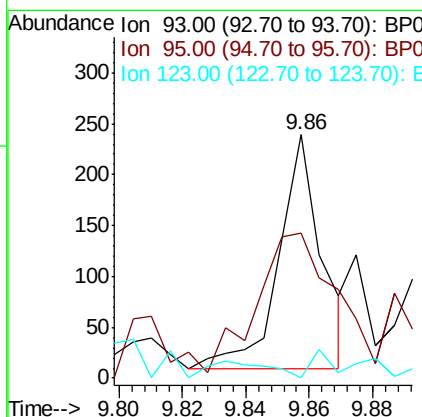
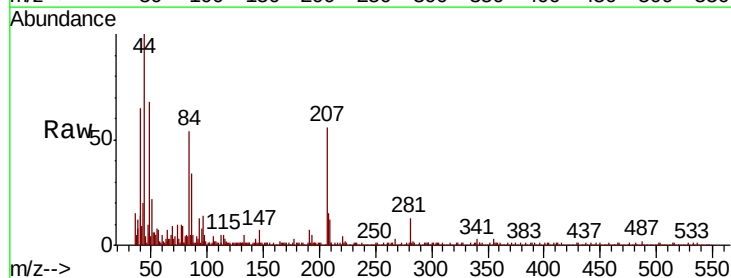
Instrument :
 BNA_P
 ClientSampled :

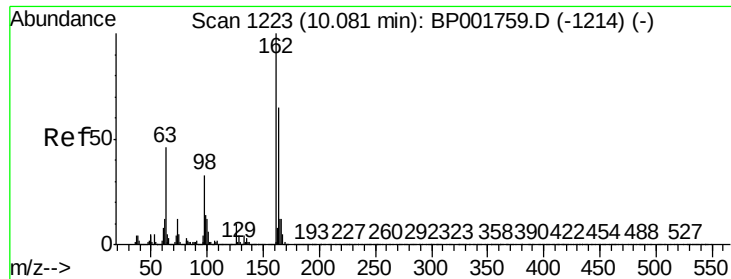
Tot Ion: 107 Resp: 13
 Ion Ratio Lower Upper
 107 100
 121 52.6 41.8 62.6
 122 92.1 72.4 108.6



#25
 Bis(2-Chloroethoxy)methane
 Concen: 0.007 ng/ul
 RT: 9.86 min Scan# 1185
 Delta R.T. -0.00 min
 Lab File: BP001764.D
 Acq: 18 Feb 2020 17:48

Tgt Ion: 93 Resp: 215
 Ion Ratio Lower Upper
 93 100
 95 59.8 26.4 39.6#
 123 0.0 9.8 14.6#

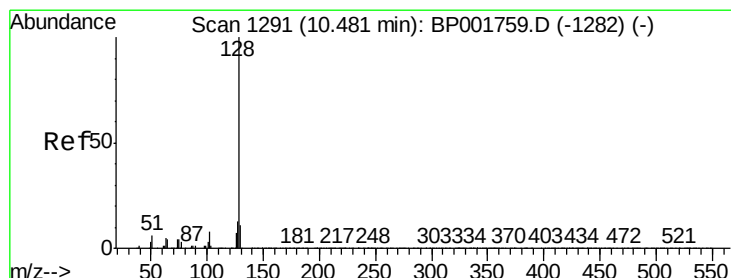
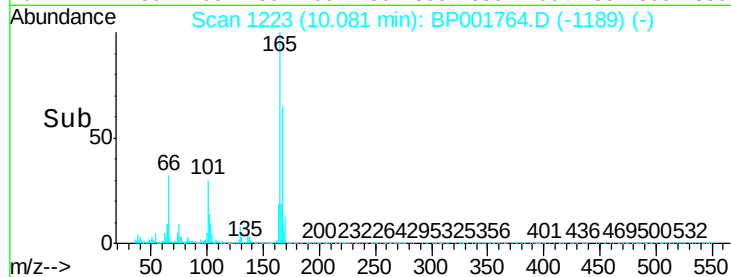
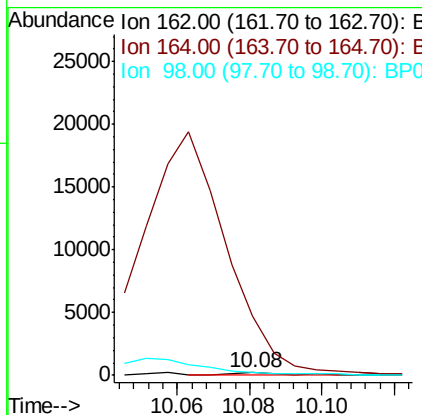
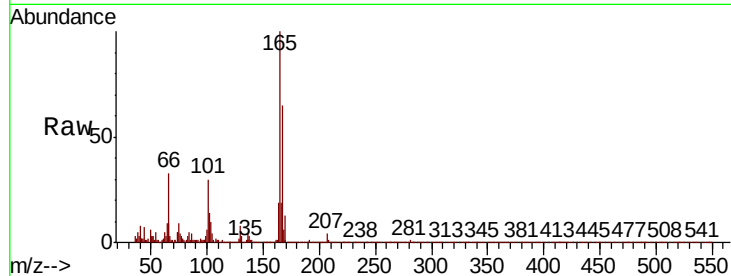




#27
2,4-Dichlorophenol
Concen: 0.013 ng/ul
RT: 10.08 min Scan# 1223
Delta R.T. -0.00 min
Lab File: BP001764.D
Acq: 18 Feb 2020 17:48

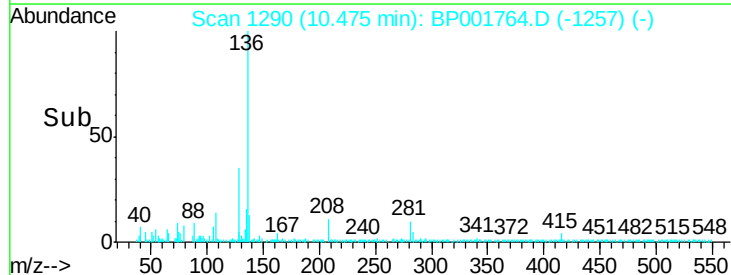
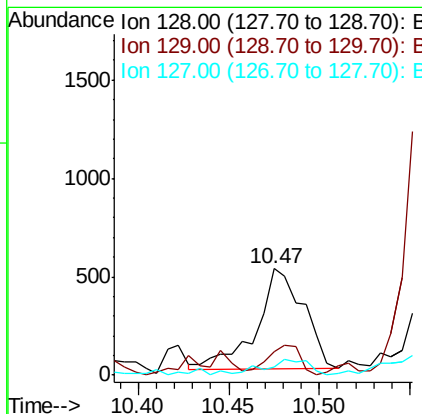
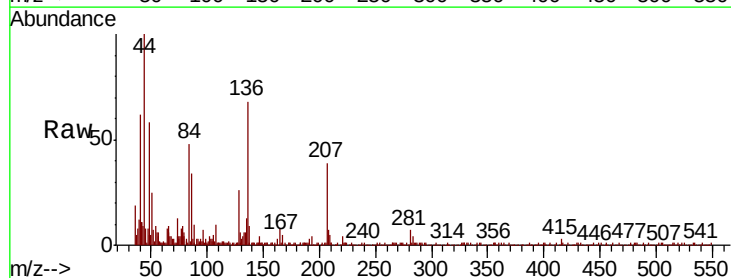
Instrument :
BNA_P
ClientSampleId :

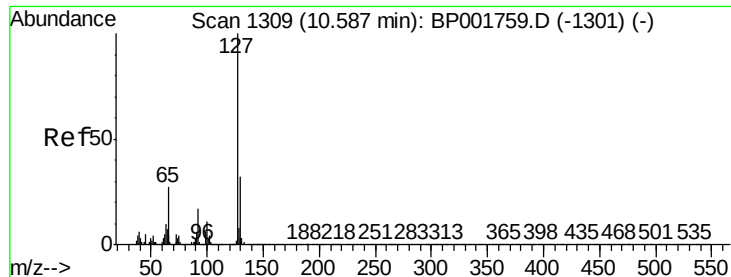
Tot Ion:162 Resp: 276
Ion Ratio Lower Upper
162 100
164 2356.5 52.3 78.5#
98 143.5 26.6 39.8#



#28
Naphthalene
Concen: 0.012 ng/ul
RT: 10.47 min Scan# 1290
Delta R.T. -0.01 min
Lab File: BP001764.D
Acq: 18 Feb 2020 17:48

Tgt Ion:128 Resp: 923
Ion Ratio Lower Upper
128 100
129 26.1 8.7 13.1#
127 7.2 10.2 15.4#

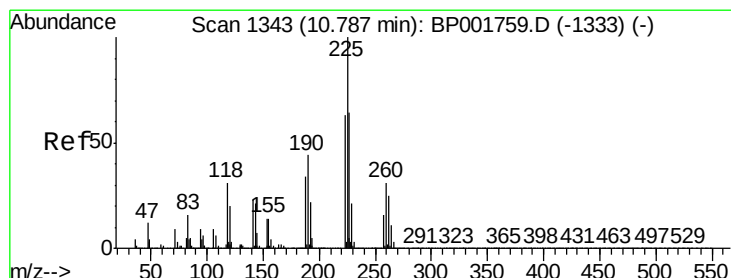
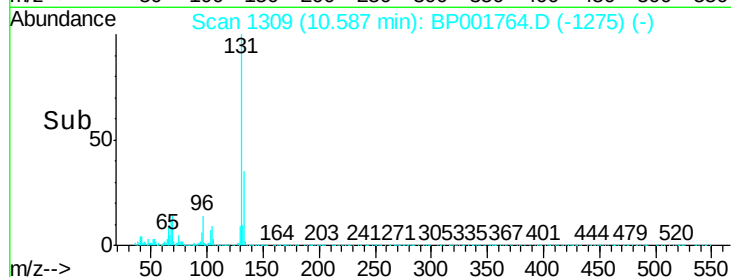
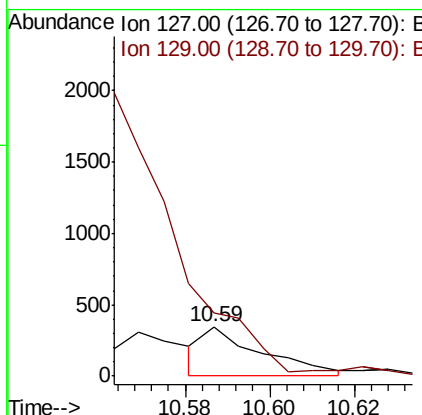
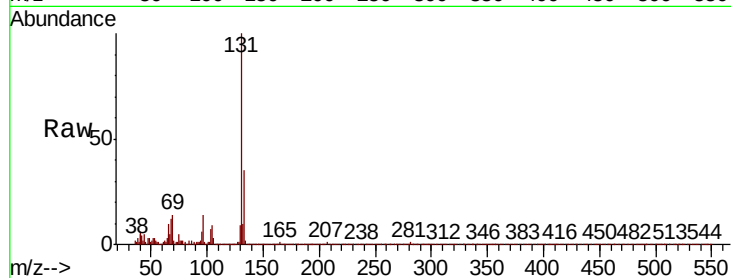




#30
4-Chloroaniline
Concen: 0.014 ng/ul
RT: 10.59 min Scan# 1309
Delta R.T. -0.00 min
Lab File: BP001764.D
Acq: 18 Feb 2020 17:48

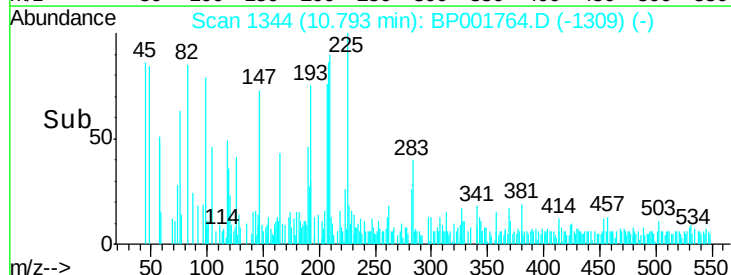
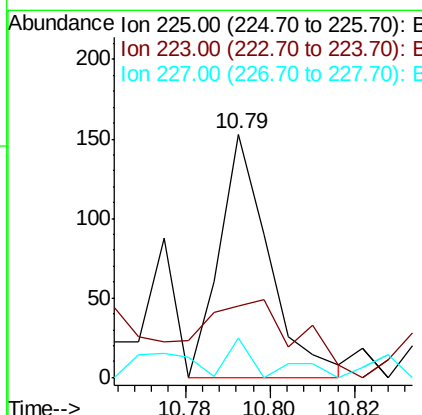
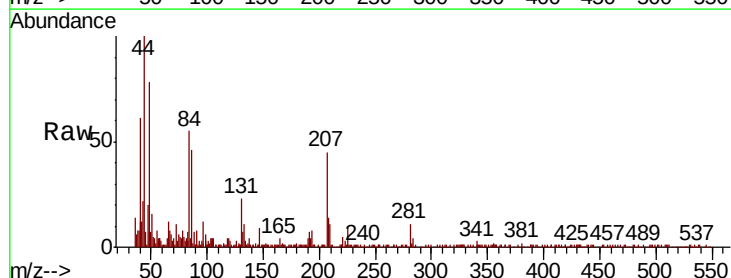
Instrument :
BNA_P
ClientSampleId :

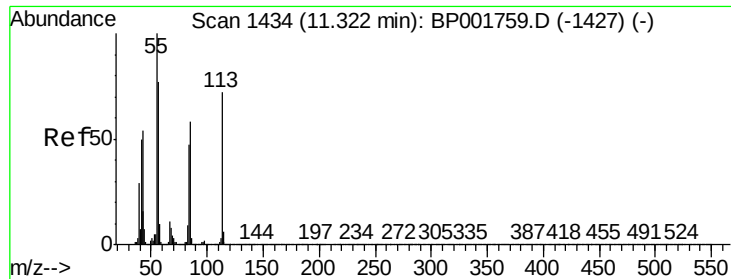
Tot Ion:127 Resp: 338
Ion Ratio Lower Upper
127 100
129 128.8 25.8 38.6#



#31
Hexachlorobutadiene
Concen: 0.008 ng/ul
RT: 10.79 min Scan# 1344
Delta R.T. 0.01 min
Lab File: BP001764.D
Acq: 18 Feb 2020 17:48

Tgt Ion:225 Resp: 124
Ion Ratio Lower Upper
225 100
223 26.5 50.7 76.1#
227 14.7 51.3 76.9#





#32

Caprolactam

Concen: 0.012 ng/ul

RT: 11.45 min Scan# 1456

Delta R.T. 0.13 min

Lab File: BP001764.D

Acq: 18 Feb 2020 17:48

Instrument :

BNA_P

ClientSampled :

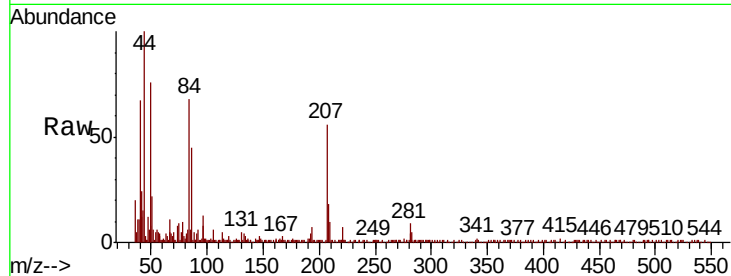
Tot Ion:113 Resp: 79

Ion Ratio Lower Upper

113 100

55 133.3 111.0 166.6

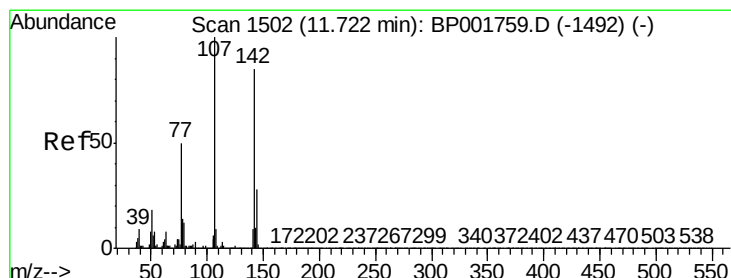
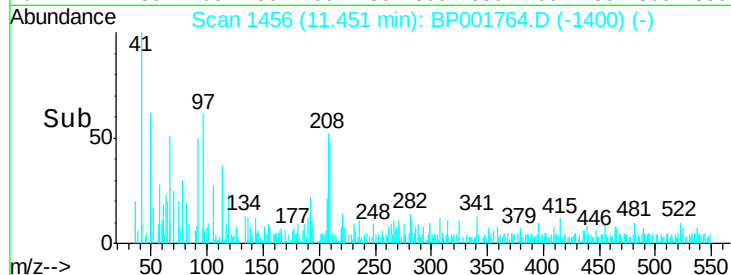
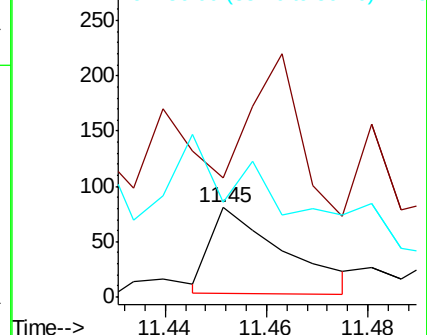
56 106.2 86.2 129.2



Abundance Ion 113.00 (112.70 to 113.70): E

Ion 55.00 (54.70 to 55.70): BP0

Ion 56.00 (55.70 to 56.70): BP0



#33

4-Chloro-3-methylphenol

Concen: 0.007 ng/ul

RT: 11.72 min Scan# 1502

Delta R.T. -0.00 min

Lab File: BP001764.D

Acq: 18 Feb 2020 17:48

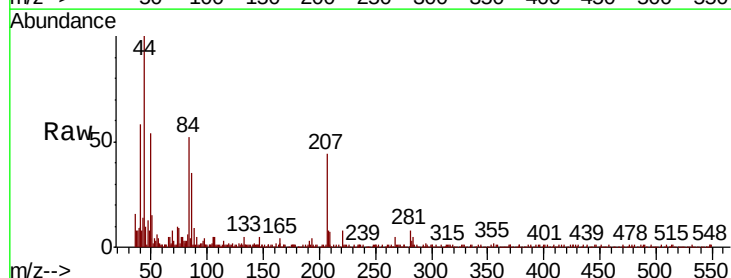
Tgt Ion:107 Resp: 144

Ion Ratio Lower Upper

107 100

144 32.3 22.3 33.5

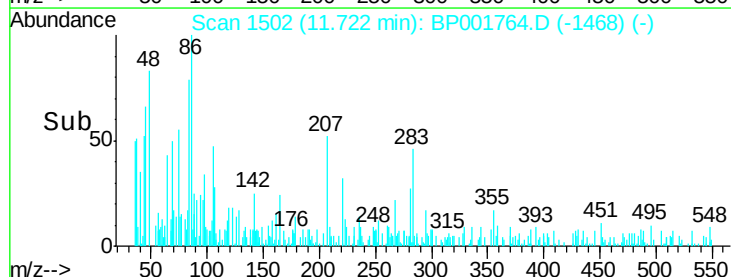
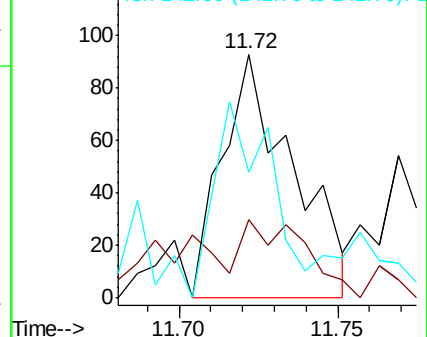
142 51.6 68.2 102.4#

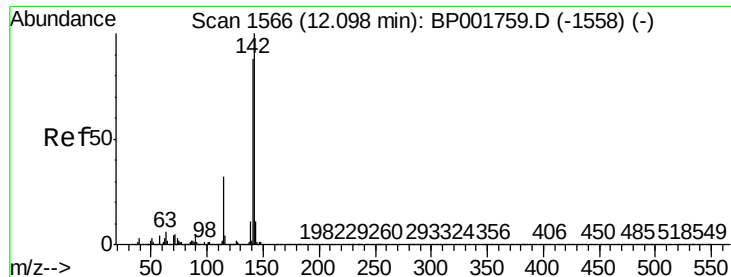


Abundance Ion 107.00 (106.70 to 107.70): E

Ion 144.00 (143.70 to 144.70): E

Ion 142.00 (141.70 to 142.70): E

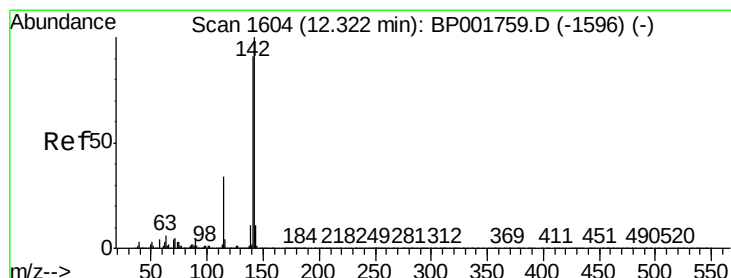
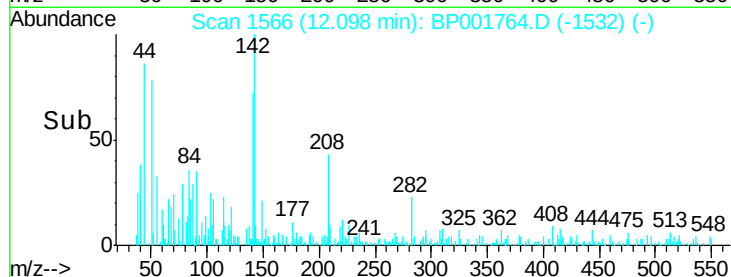
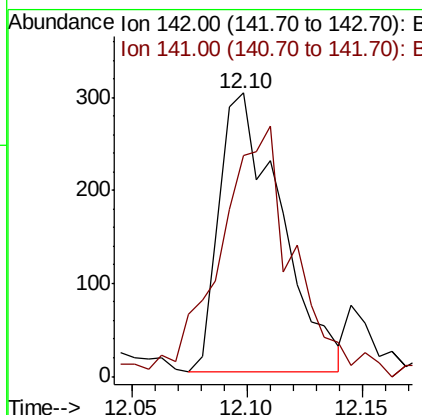
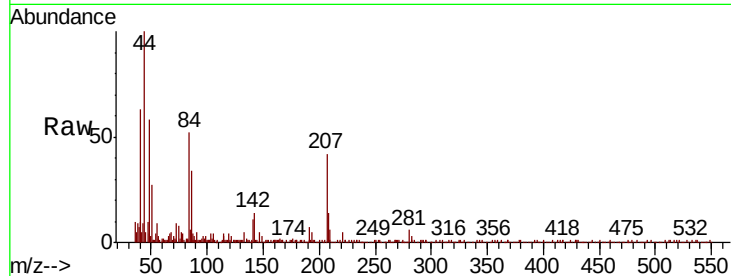




#34
2-Methylnaphthalene
Concen: 0.011 ng/ul
RT: 12.10 min Scan# 1566
Delta R.T. -0.00 min
Lab File: BP001764.D
Acq: 18 Feb 2020 17:48

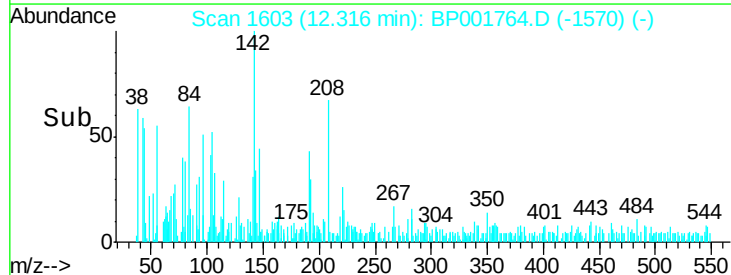
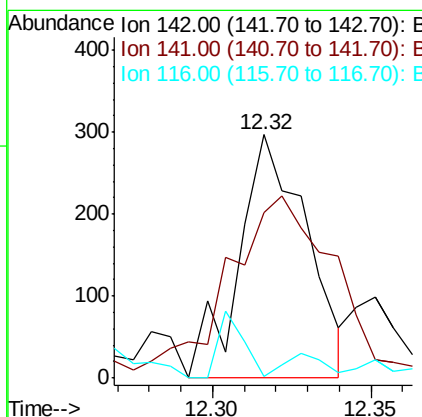
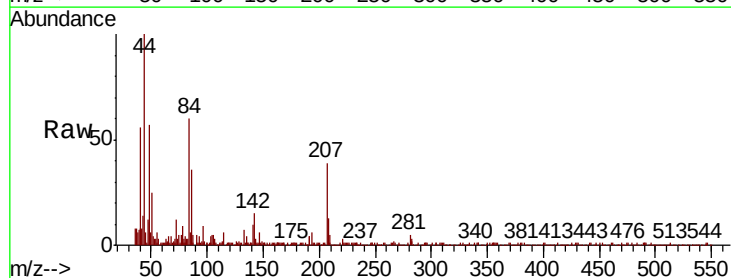
Instrument :
BNA_P
ClientSampleId :

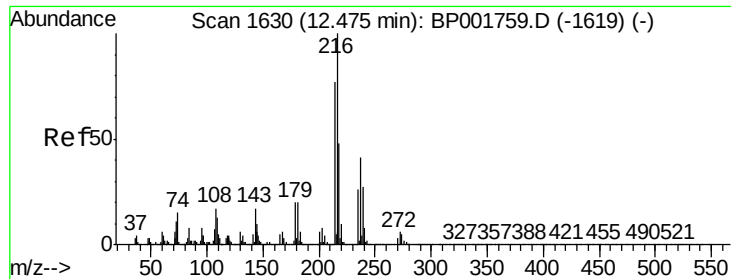
Tot Ion:142 Resp: 556
Ion Ratio Lower Upper
142 100
141 78.0 70.2 105.4



#35
1-Methylnaphthalene
Concen: 0.009 ng/ul
RT: 12.32 min Scan# 1603
Delta R.T. -0.01 min
Lab File: BP001764.D
Acq: 18 Feb 2020 17:48

Tgt Ion:142 Resp: 440
Ion Ratio Lower Upper
142 100
141 68.0 73.2 109.8#
116 0.7 2.9 4.3#

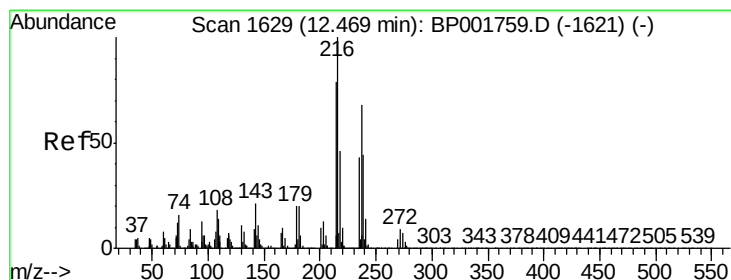
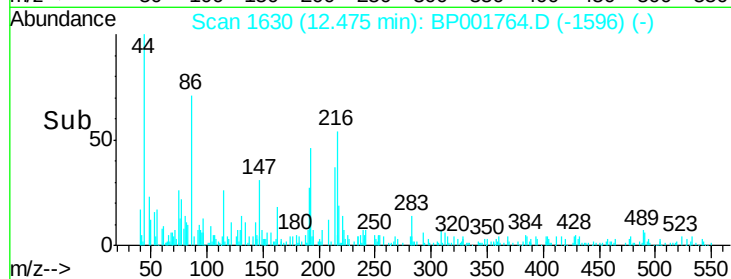
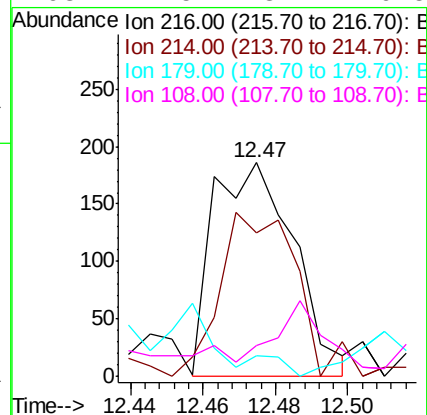
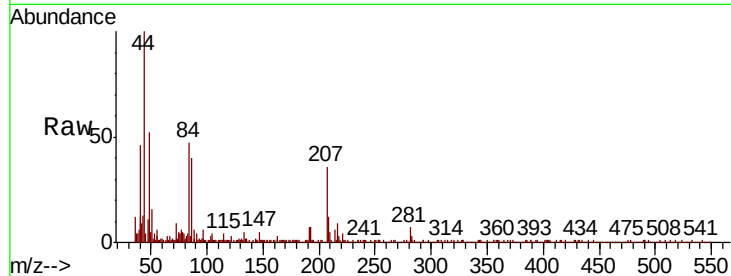




#37
 1,2,4,5-Tetrachlorobenzene
 Concen: 0.010 ng/ul
 RT: 12.47 min Scan# 1630
 Delta R.T. -0.00 min
 Lab File: BP001764.D
 Acq: 18 Feb 2020 17:48

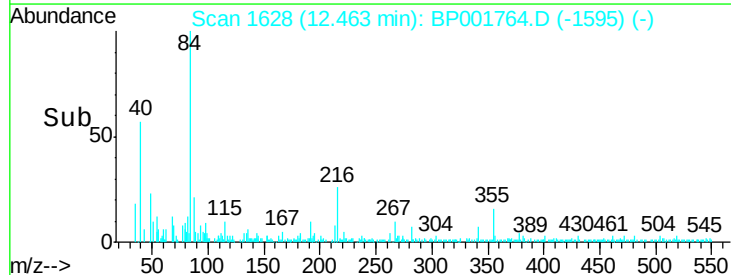
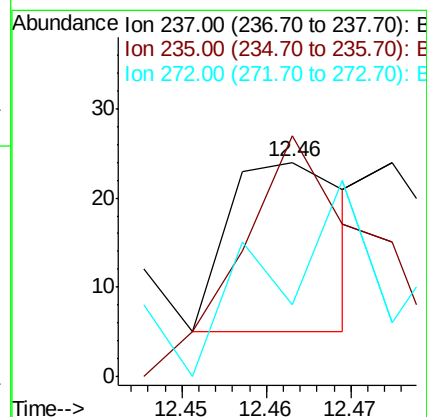
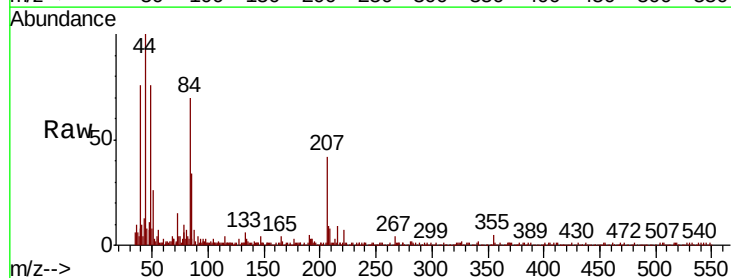
Instrument :
 BNA_P
 ClientSampleId :

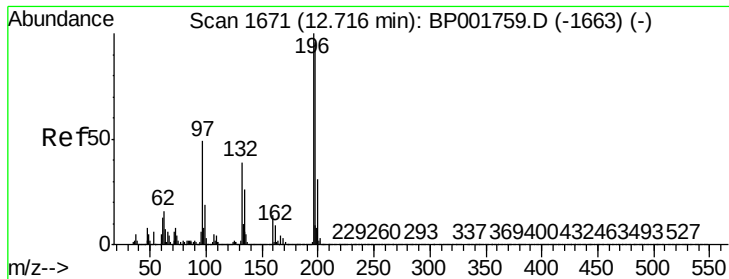
Tot Ion:	216	Resp:	287
Ion	Ratio	Lower	Upper
216	100		
214	67.2	61.8	92.8
179	9.1	16.2	24.2#
108	14.5	13.7	20.5



#38
 Hexachlorocyclopentadiene
 Concen: 0.001 ng/ul
 RT: 12.46 min Scan# 1628
 Delta R.T. -0.01 min
 Lab File: BP001764.D
 Acq: 18 Feb 2020 17:48

Tgt Ion:	237	Resp:	19
Ion	Ratio	Lower	Upper
237	100		
235	112.5	50.2	75.4#
272	33.3	10.7	16.1#

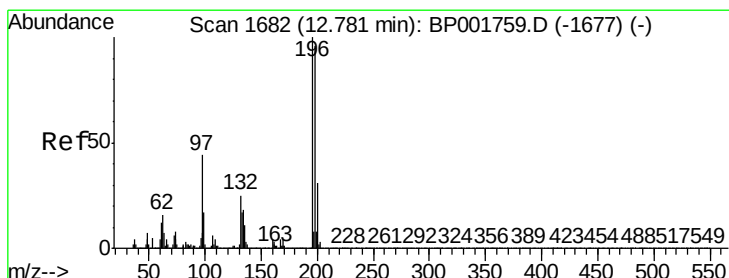
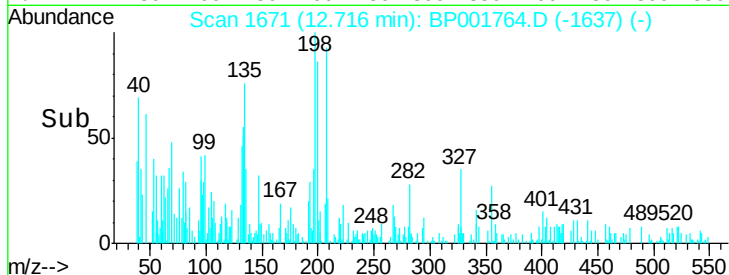
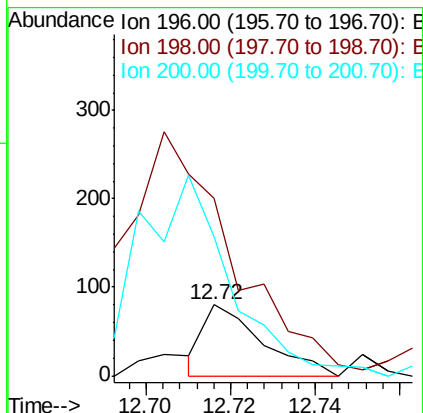
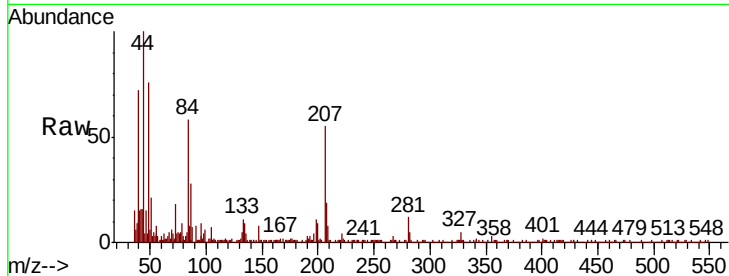




#39
 2,4,6-Trichlorophenol
 Concen: 0.005 ng/ul
 RT: 12.72 min Scan# 1671
 Delta R.T. -0.00 min
 Lab File: BP001764.D
 Acq: 18 Feb 2020 17:48

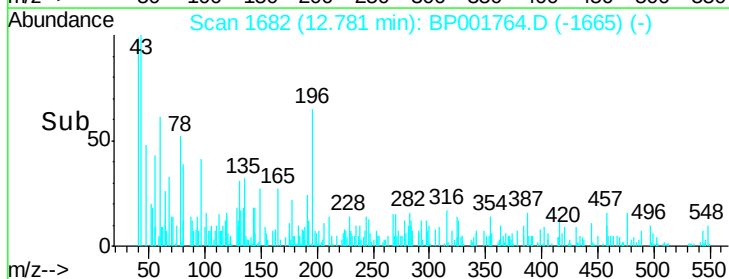
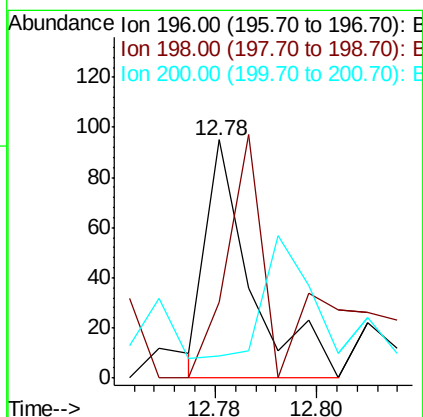
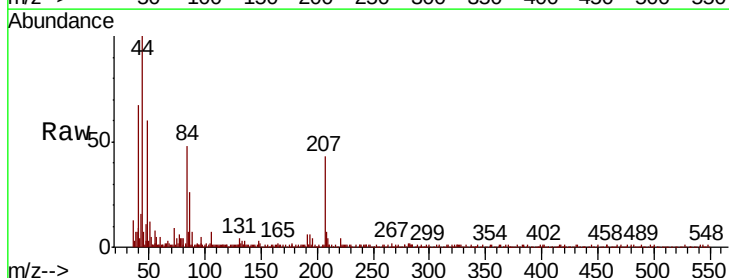
Instrument :
 BNA_P
 ClientSampleId :

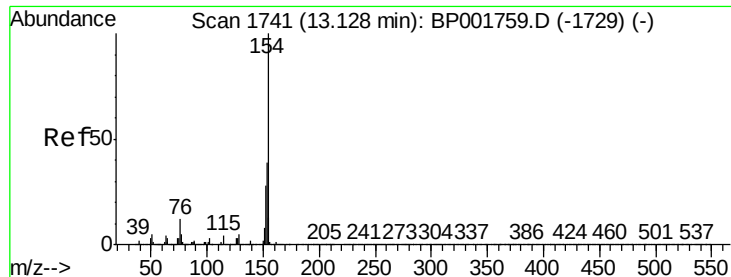
Tot Ion	Ratio	Lower	Upper
196	100		
198	250.0	76.6	115.0#
200	196.3	24.6	37.0#



#40
 2,4,5-Trichlorophenol
 Concen: 0.004 ng/ul
 RT: 12.78 min Scan# 1682
 Delta R.T. -0.00 min
 Lab File: BP001764.D
 Acq: 18 Feb 2020 17:48

Tgt Ion	Ratio	Lower	Upper
196	100		
198	31.6	77.2	115.8#
200	9.5	24.7	37.1#

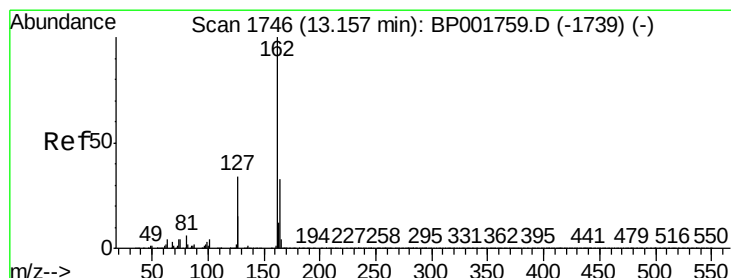
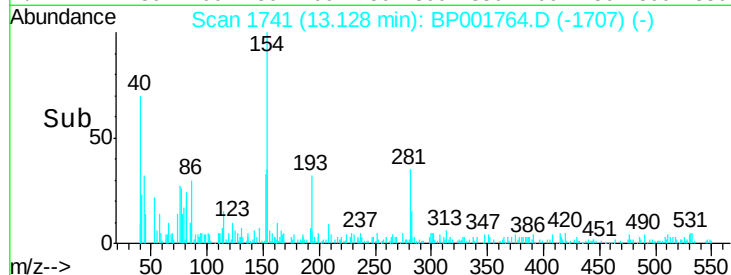
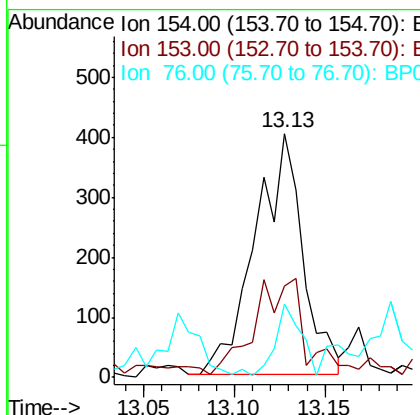
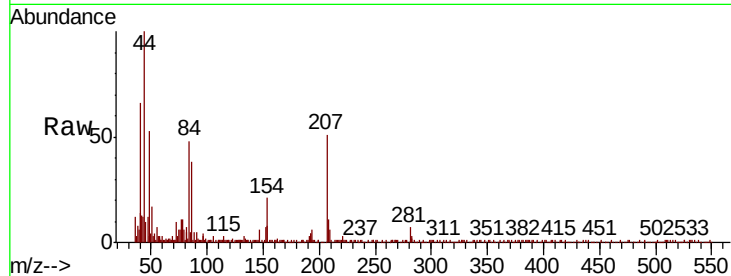




#41
 1,1'-Biphenyl
 Concen: 0.011 ng/ul
 RT: 13.13 min Scan# 1741
 Delta R.T. -0.00 min
 Lab File: BP001764.D
 Acq: 18 Feb 2020 17:48

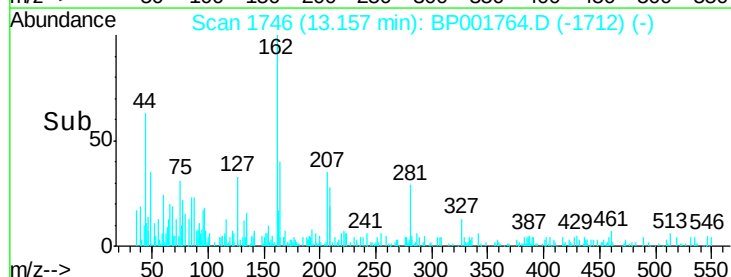
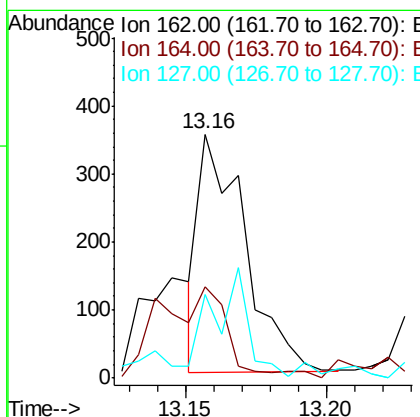
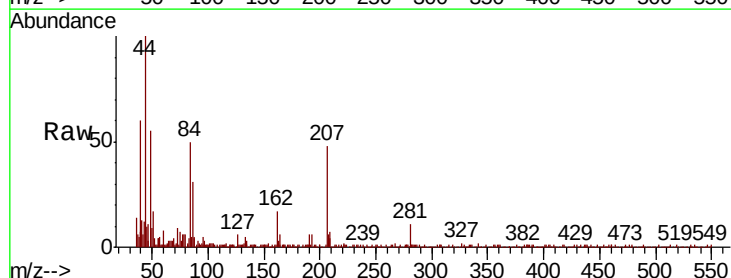
Instrument :
 BNA_P
 ClientSampled :

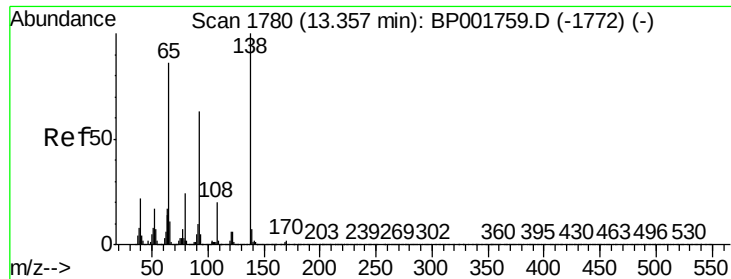
Tot Ion	Ratio	Lower	Upper
154	100		
153	37.7	31.5	47.3
76	30.0	9.4	14.2



#42
 2-Chloronaphthalene
 Concen: 0.008 ng/ul
 RT: 13.16 min Scan# 1746
 Delta R.T. -0.00 min
 Lab File: BP001764.D
 Acq: 18 Feb 2020 17:48

Tgt Ion	Ratio	Lower	Upper
162	100		
164	40.8	26.4	39.6
127	34.4	29.7	44.5

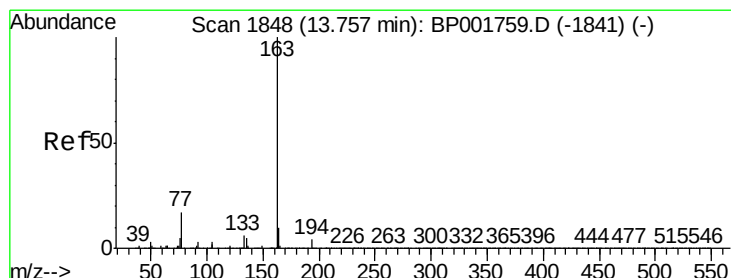
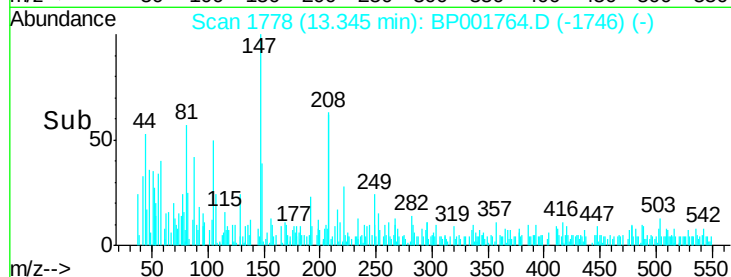
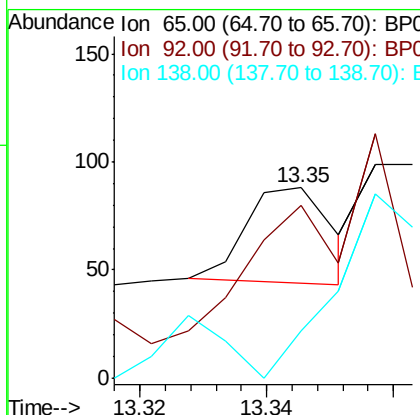
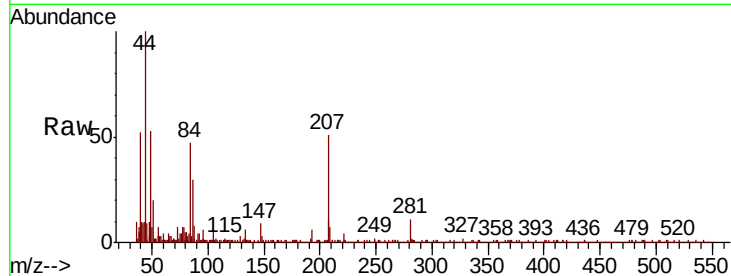




#43
2-Nitroaniline
Concen: 0.004 ng/ul
RT: 13.35 min Scan# 1778
Delta R.T. -0.01 min
Lab File: BP001764.D
Acq: 18 Feb 2020 17:48

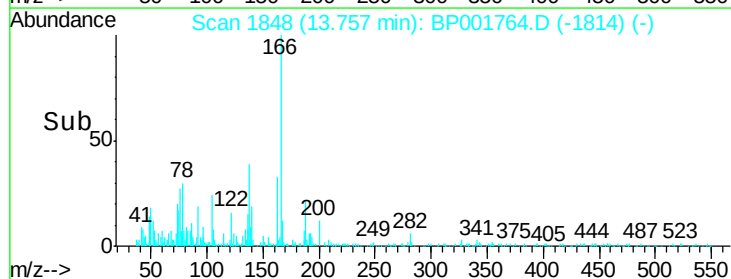
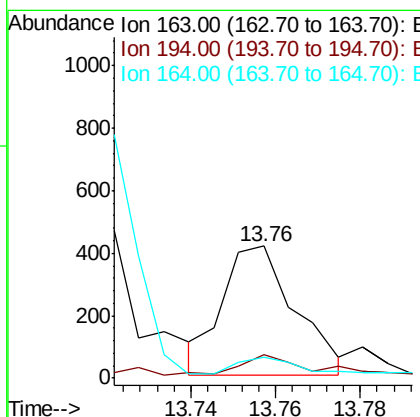
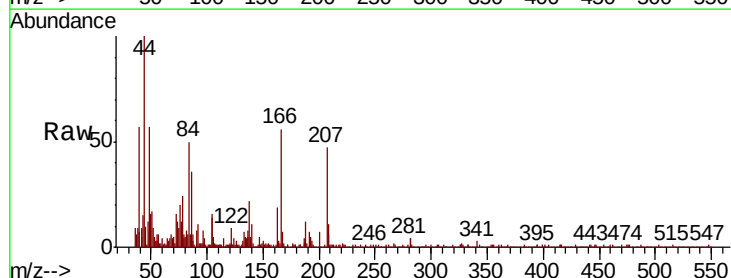
Instrument :
BNA_P
ClientSampled :

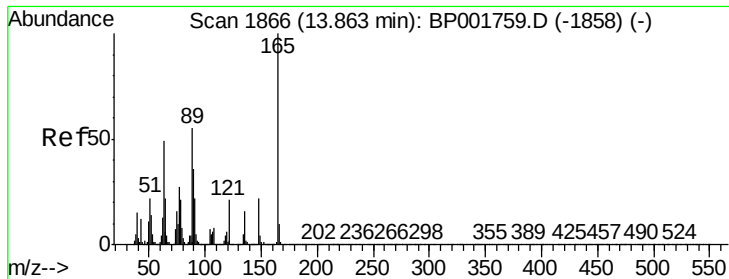
Tot Ion: 65 Resp: 41
Ion Ratio Lower Upper
65 100
92 90.9 59.1 88.7#
138 25.0 93.4 140.0#



#45
Dimethylphthalate
Concen: 0.008 ng/ul
RT: 13.76 min Scan# 1848
Delta R.T. -0.00 min
Lab File: BP001764.D
Acq: 18 Feb 2020 17:48

Tgt Ion: 163 Resp: 493
Ion Ratio Lower Upper
163 100
194 18.0 3.5 5.3#
164 16.1 8.0 12.0#

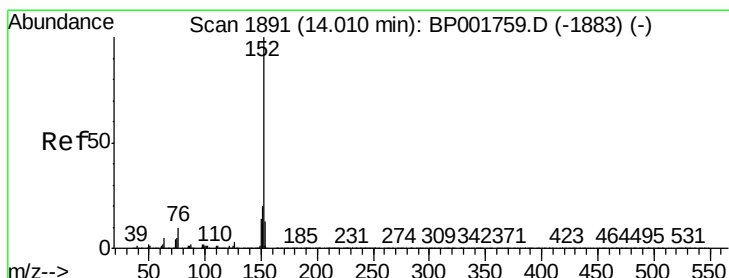
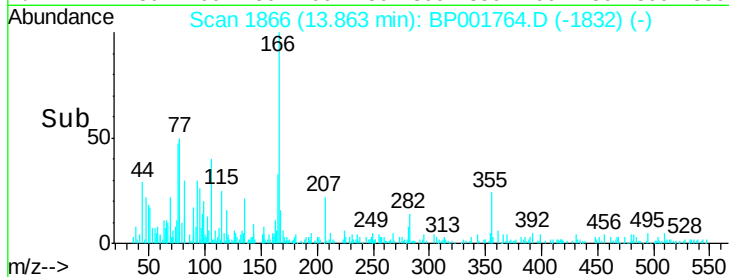
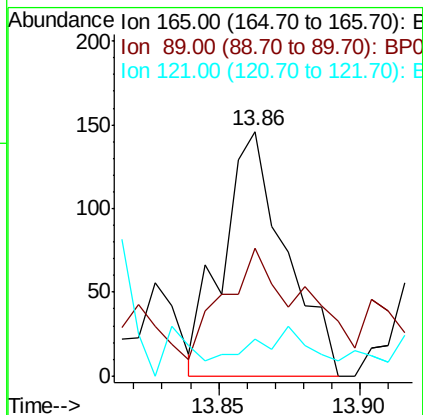
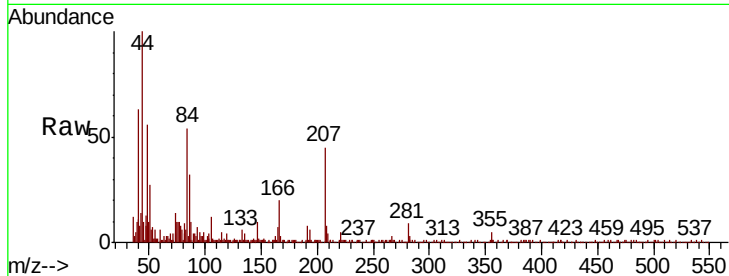




#46
 2,6-Dinitrotoluene
 Concen: 0.020 ng/ul
 RT: 13.86 min Scan# 1866
 Delta R.T. -0.00 min
 Lab File: BP001764.D
 Acq: 18 Feb 2020 17:48

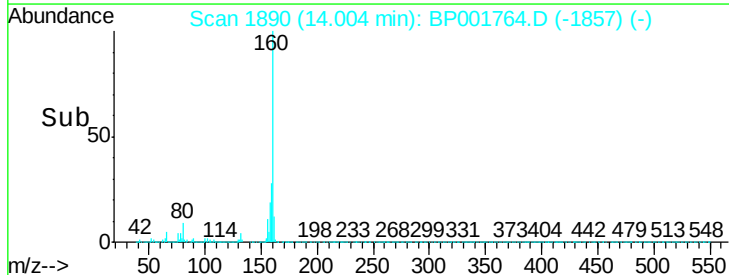
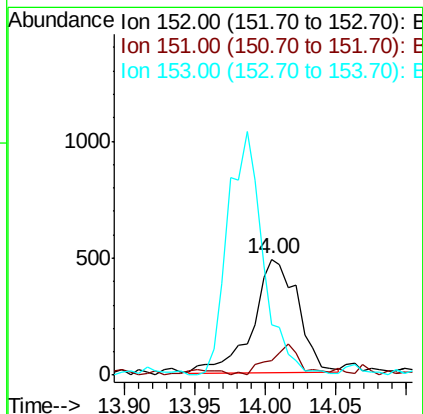
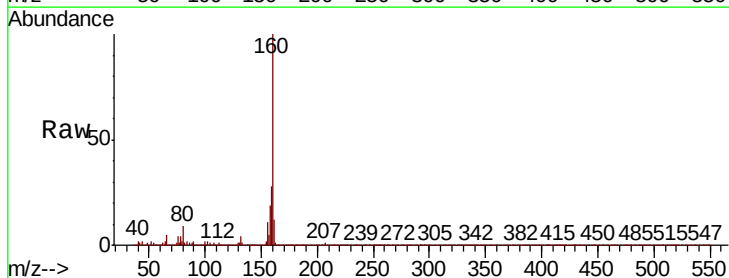
Instrument :
 BNA_P
 ClientSampled :

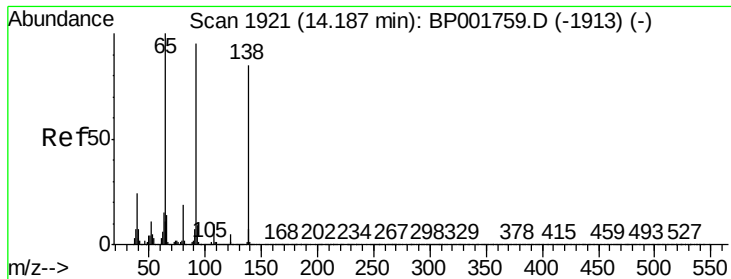
Tot Ion	Ratio	Lower	Upper
165	100		
89	69.2	43.9	65.9#
121	15.1	16.7	25.1#



#48
 Acenaphthylene
 Concen: 0.014 ng/ul
 RT: 14.00 min Scan# 1890
 Delta R.T. -0.01 min
 Lab File: BP001764.D
 Acq: 18 Feb 2020 17:48

Tgt Ion	Ratio	Lower	Upper
152	100		
151	12.1	15.7	23.5#
153	44.0	10.7	16.1#

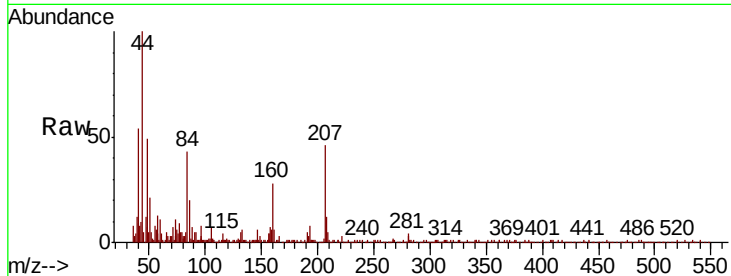




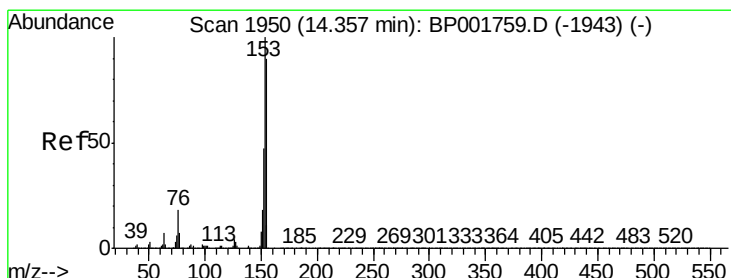
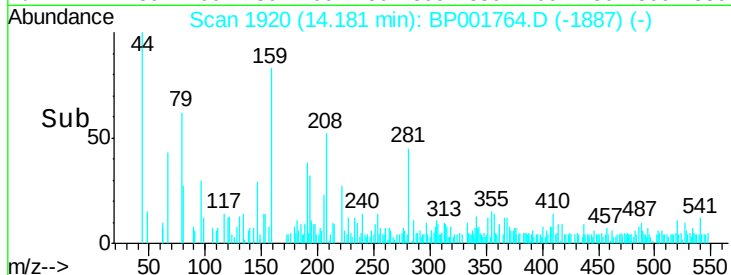
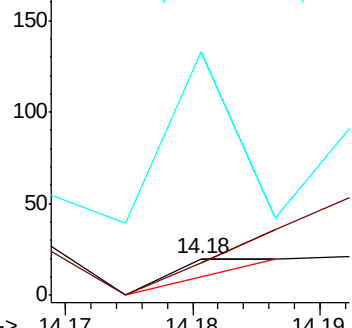
#49
3-Nitroaniline
Concen: 0.001 ng/ul
RT: 14.18 min Scan# 1920
Delta R.T. -0.01 min
Lab File: BP001764.D
Acq: 18 Feb 2020 17:48

Instrument :
BNA_P
ClientSampleId :

Tot Ion:138 Resp: 7
Ion Ratio Lower Upper
138 100
108 90.0 9.9 14.9#
92 665.0 88.9 133.3#

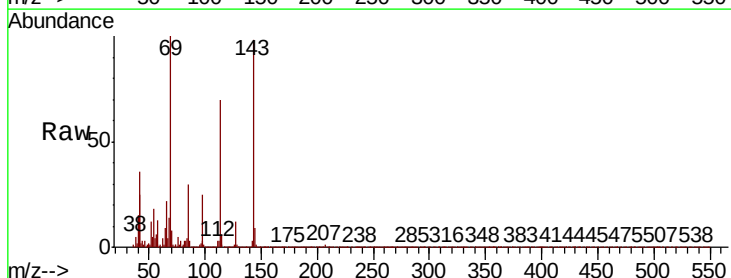


Abundance Ion 138.00 (137.70 to 138.70): E
Ion 108.00 (107.70 to 108.70): E
Ion 92.00 (91.70 to 92.70): BPO

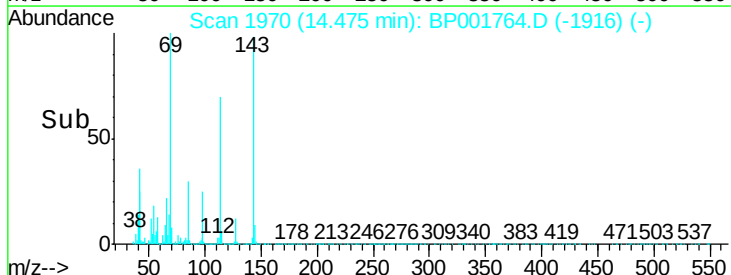
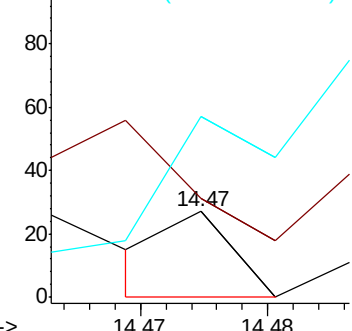


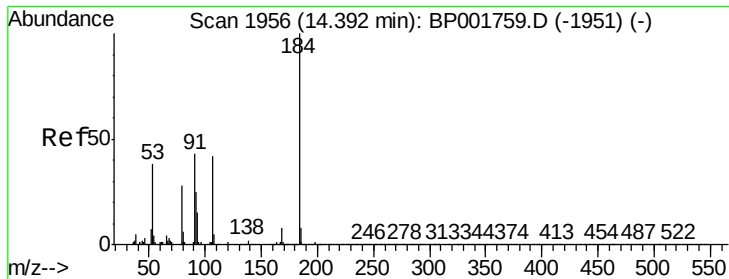
#50
Acenaphthene
Concen: 0.000 ng/ul
RT: 14.47 min Scan# 1970
Delta R.T. 0.12 min
Lab File: BP001764.D
Acq: 18 Feb 2020 17:48

Tgt Ion:153 Resp: 10
Ion Ratio Lower Upper
153 100
152 40.3 37.8 56.8
154 74.0 71.9 107.9



Abundance Ion 153.00 (152.70 to 153.70): E
Ion 152.00 (151.70 to 152.70): E
Ion 154.00 (153.70 to 154.70): E

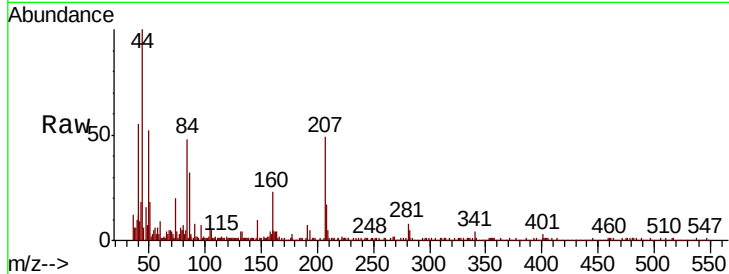




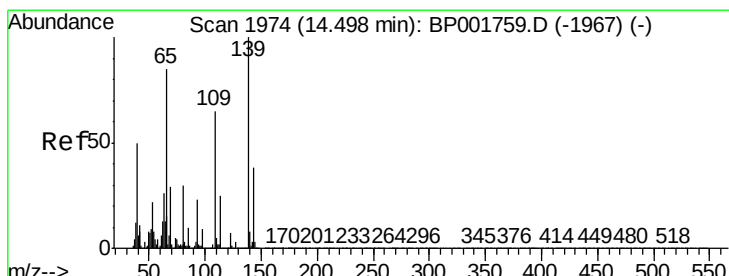
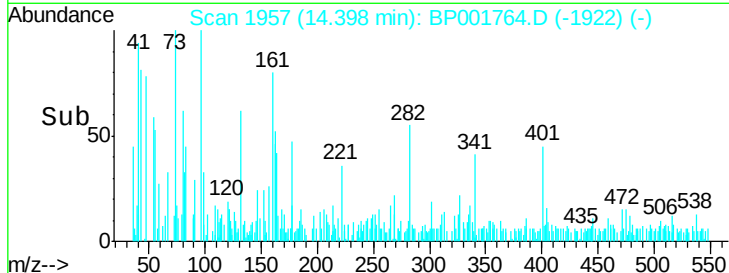
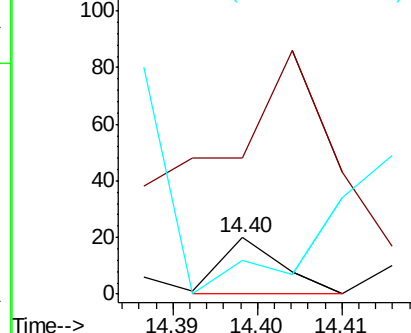
#51
2,4-Dinitrophenol
Concen: 0.002 ng/ul
RT: 14.40 min Scan# 1957
Delta R.T. 0.01 min
Lab File: BP001764.D
Acq: 18 Feb 2020 17:48

Instrument :
BNA_P
ClientSampleId :

Tot Ion:184 Resp: 10
Ion Ratio Lower Upper
184 100
63 305.0 45.9 68.9#
154 60.0 47.3 70.9

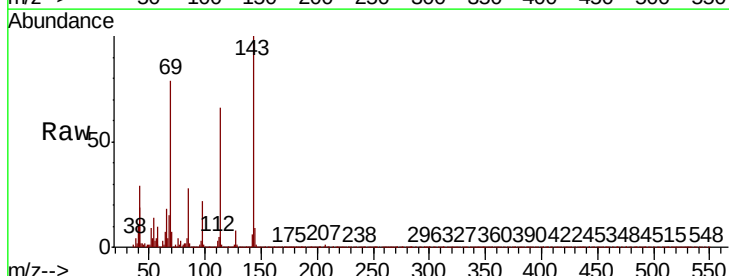


Abundance Ion 184.00 (183.70 to 184.70): E
Ion 63.00 (62.70 to 63.70): BP0
Ion 154.00 (153.70 to 154.70): E

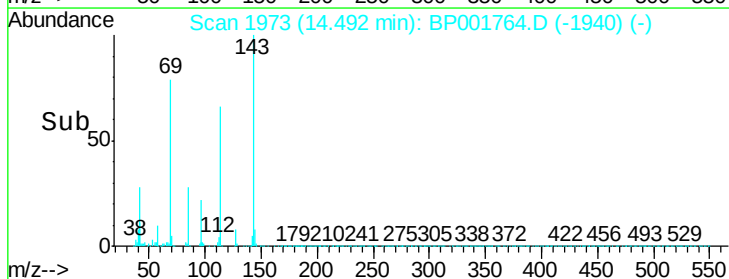
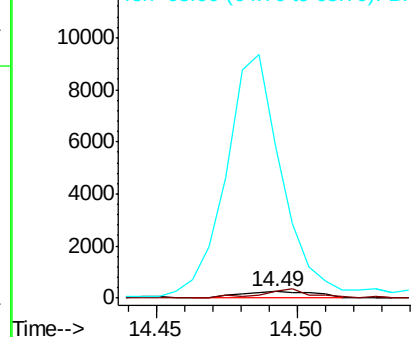


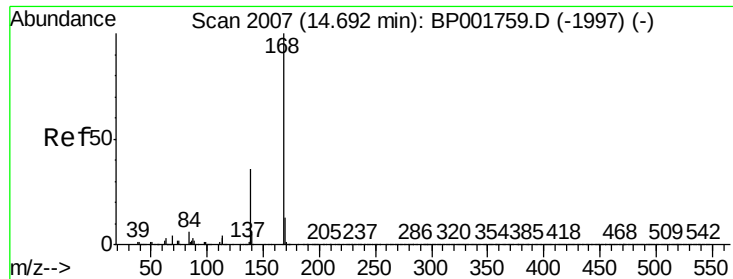
#53
4-Nitrophenol
Concen: 0.060 ng/ul
RT: 14.49 min Scan# 1973
Delta R.T. -0.01 min
Lab File: BP001764.D
Acq: 18 Feb 2020 17:48

Tgt Ion:109 Resp: 469
Ion Ratio Lower Upper
109 100
139 106.6 123.1 184.7#
65 2411.2 105.0 157.6#



Abundance Ion 109.00 (108.70 to 109.70): E
Ion 139.00 (138.70 to 139.70): E
Ion 65.00 (64.70 to 65.70): BP0





#54

Dibenzofuran

Concen: 0.014 ng/ul

RT: 14.70 min Scan# 2008

Delta R.T. 0.01 min

Lab File: BP001764.D

Acq: 18 Feb 2020 17:48

Instrument :

BNA_P

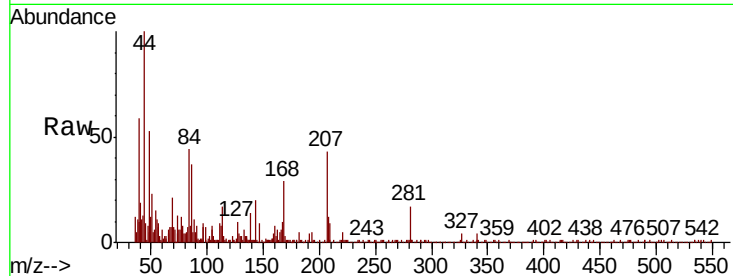
ClientSampleId :

Tot Ion:168 Resp: 1089

Ion Ratio Lower Upper

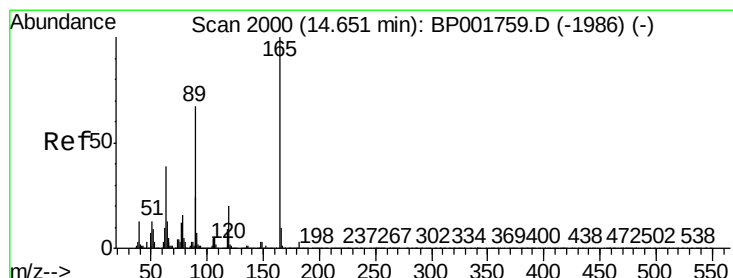
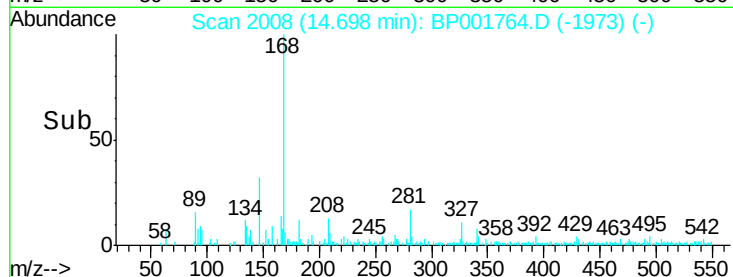
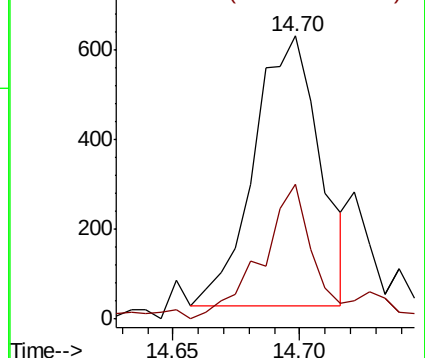
168 100

139 47.7 28.6 43.0#



Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E



#55

2,4-Dinitrotoluene

Concen: 0.017 ng/ul

RT: 14.66 min Scan# 2001

Delta R.T. 0.01 min

Lab File: BP001764.D

Acq: 18 Feb 2020 17:48

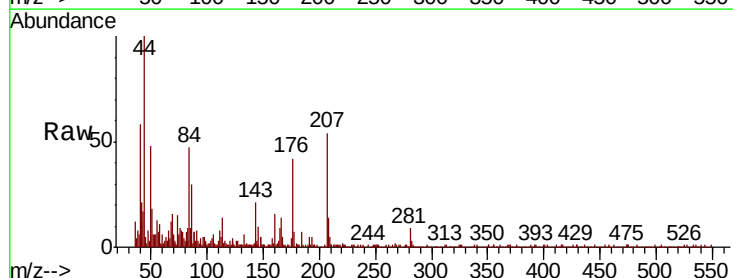
Tgt Ion:165 Resp: 270

Ion Ratio Lower Upper

165 100

63 54.6 31.0 46.6#

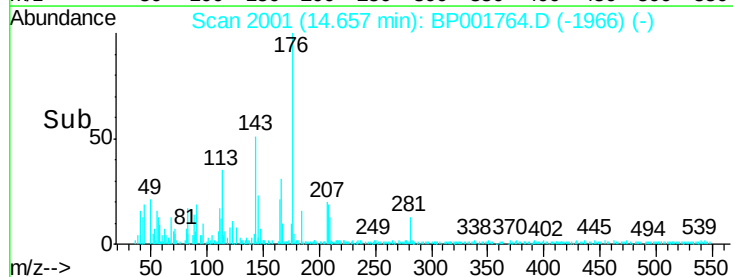
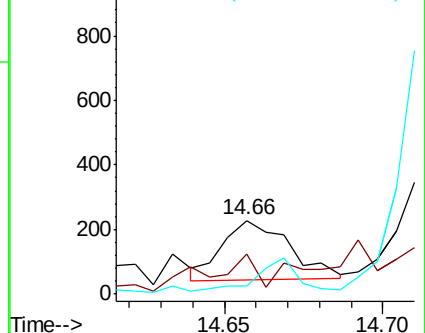
182 10.0 2.4 3.6#

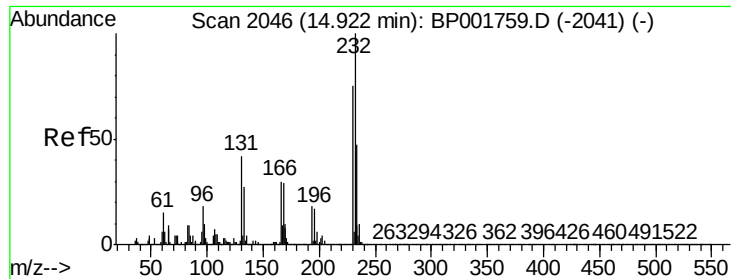


Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BP0

Ion 182.00 (181.70 to 182.70): E

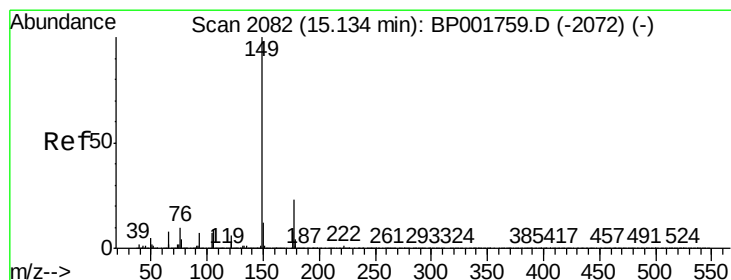
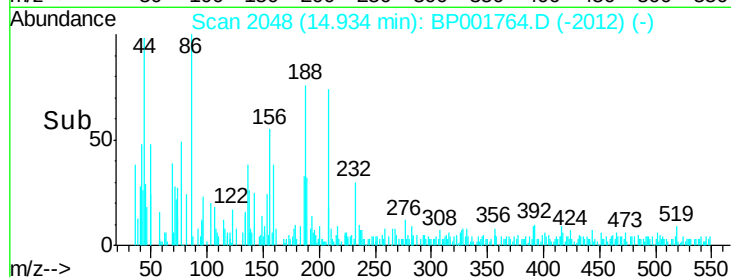
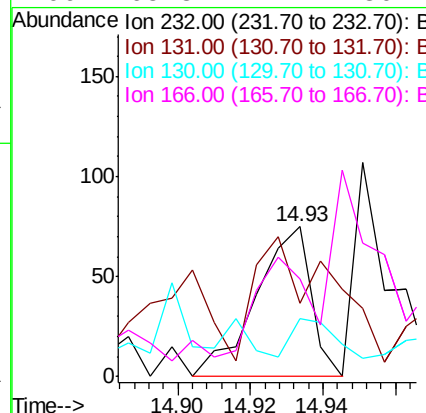
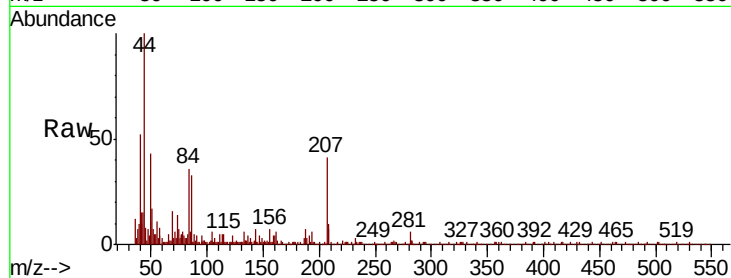




#56
 2,3,4,6-Tetrachlorophenol
 Concen: 0.006 ng/ul
 RT: 14.93 min Scan# 2048
 Delta R.T. 0.01 min
 Lab File: BP001764.D
 Acq: 18 Feb 2020 17:48

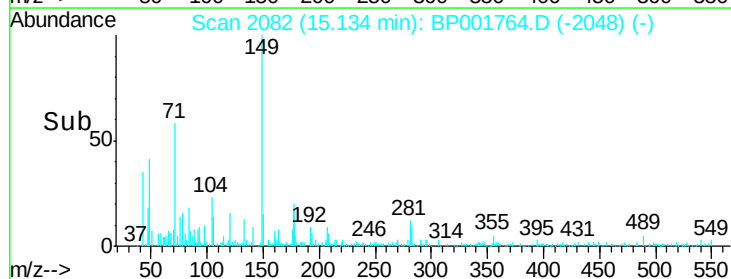
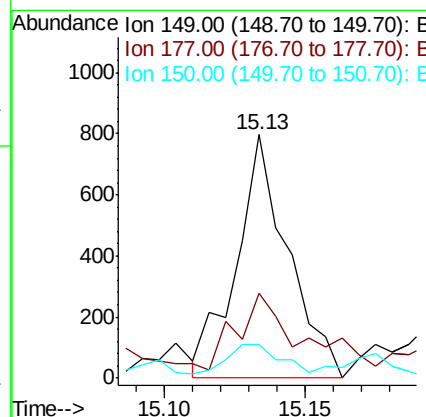
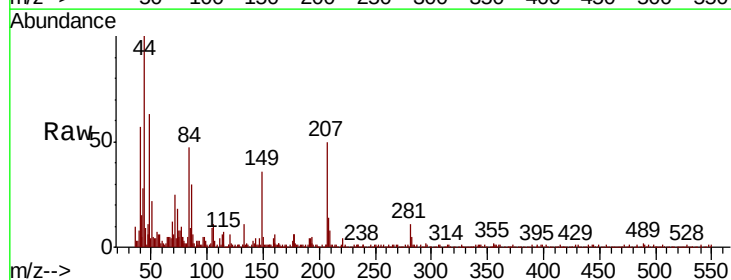
Instrument :
 BNA_P
 ClientSampleID :

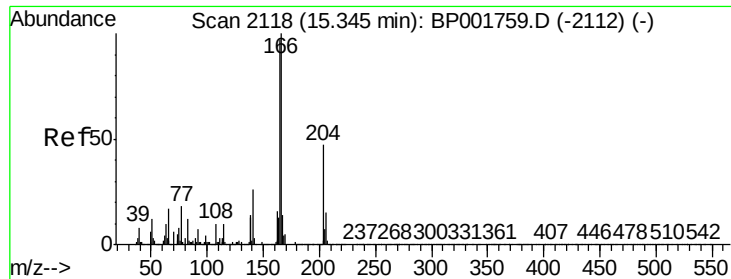
Tot Ion	Ratio	Lower	Upper
232	100		
131	49.3	34.1	51.1
130	38.7	1.8	2.6#
166	65.3	24.2	36.4#



#57
 Diethylphthalate
 Concen: 0.017 ng/ul
 RT: 15.13 min Scan# 2082
 Delta R.T. -0.00 min
 Lab File: BP001764.D
 Acq: 18 Feb 2020 17:48

Tgt Ion	Ratio	Lower	Upper
149	100		
177	34.8	18.1	27.1#
150	16.4	9.8	14.8#





#59

Fluorene

Concen: 0.007 ng/ul

RT: 15.34 min Scan# 2117

Delta R.T. -0.01 min

Lab File: BP001764.D

Acq: 18 Feb 2020 17:48

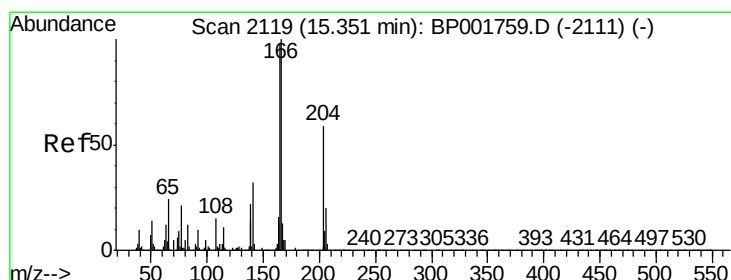
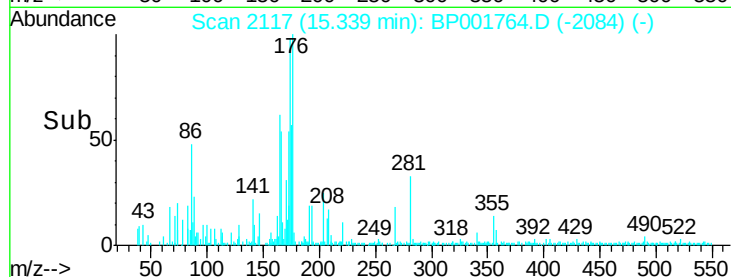
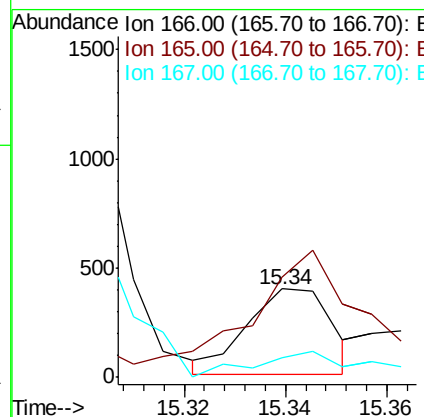
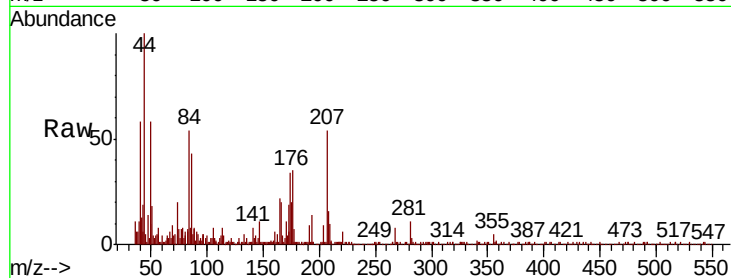
Instrument :

BNA_P

ClientSampled :

Tot Ion:166 Resp: 452

Ion	Ratio	Lower	Upper
166	100		
165	93.1	77.3	115.9
167	18.1	11.0	16.6#



#60

4-Chlorophenyl-phenylether

Concen: 0.001 ng/ul

RT: 15.47 min Scan# 2140

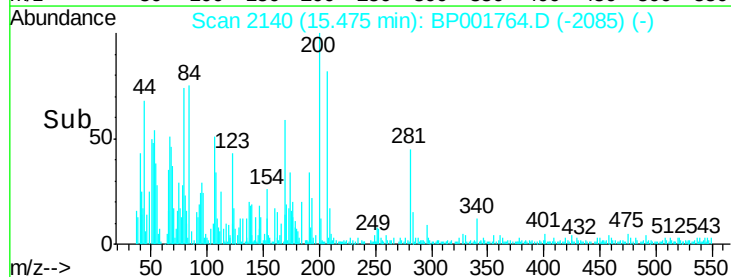
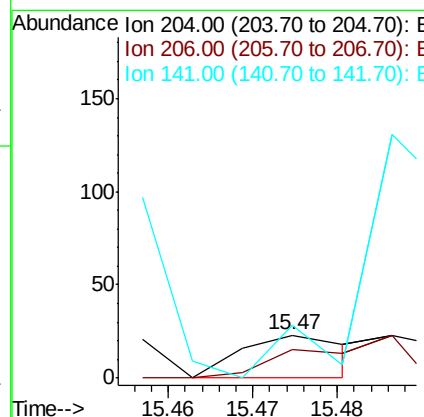
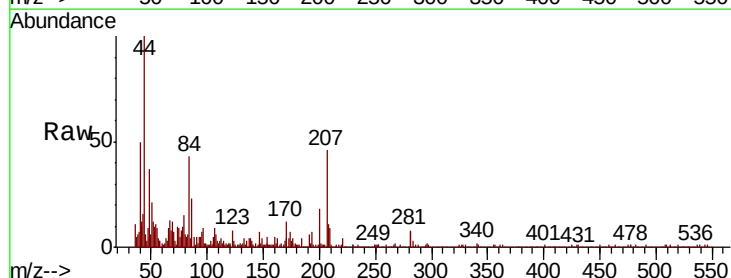
Delta R.T. 0.12 min

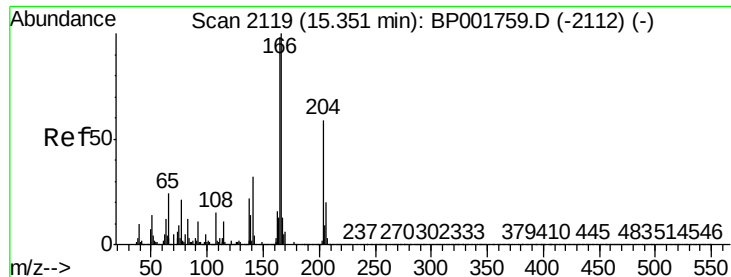
Lab File: BP001764.D

Acq: 18 Feb 2020 17:48

Tgt Ion:204 Resp: 20

Ion	Ratio	Lower	Upper
204	100		
206	31.9	26.6	40.0
141	59.6	43.1	64.7

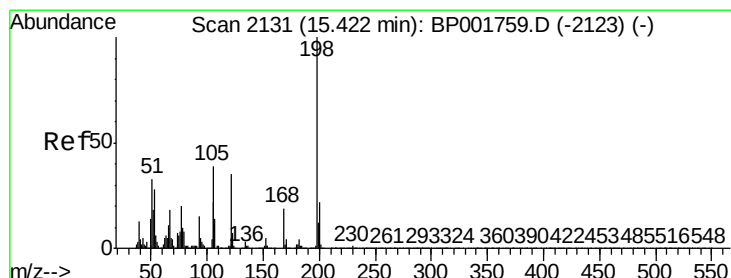
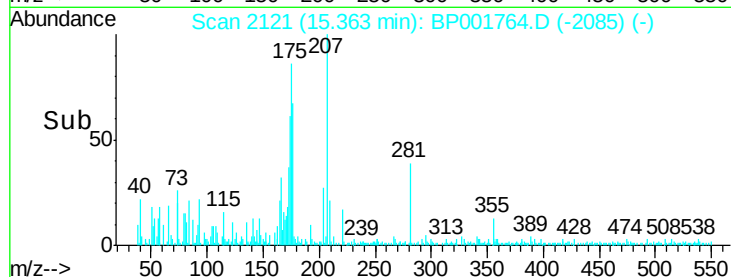
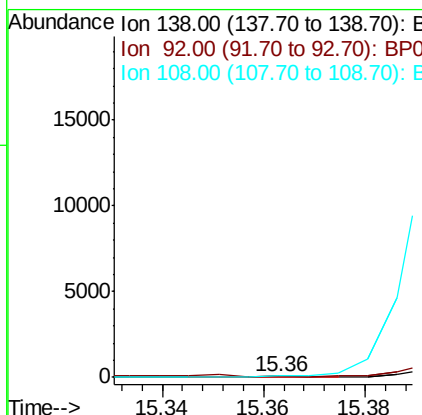
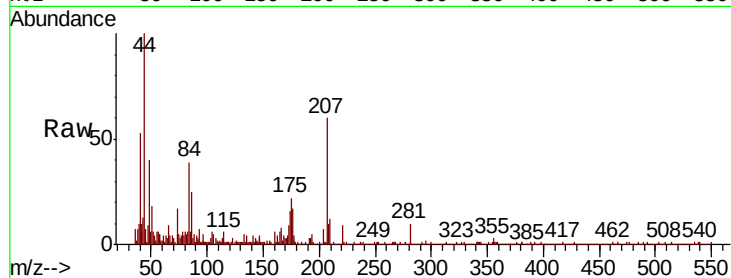




#61
4-Nitroaniline
Concen: 0.001 ng/ul
RT: 15.36 min Scan# 2121
Delta R.T. 0.01 min
Lab File: BP001764.D
Acq: 18 Feb 2020 17:48

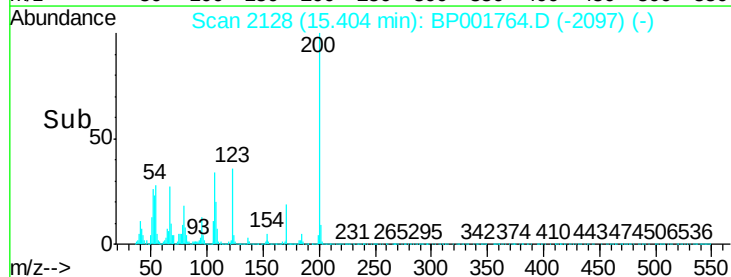
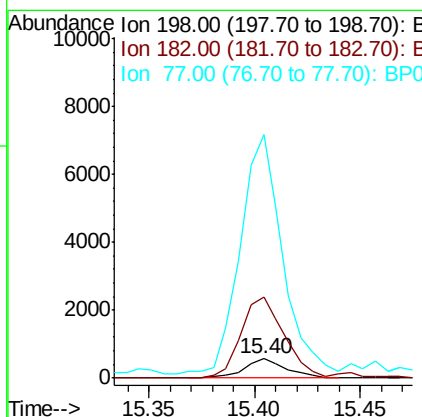
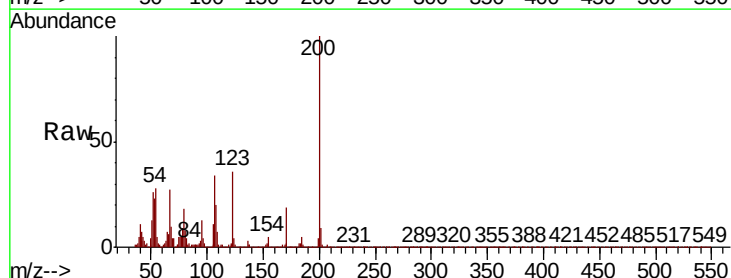
Instrument :
BNA_P
ClientSampleId :

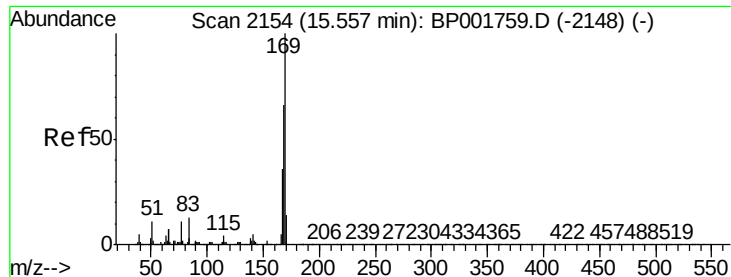
Tot Ion:138 Resp: 13
Ion Ratio Lower Upper
138 100
92 403.6 38.4 57.6#
108 246.4 53.8 80.6#



#64
4,6-Dinitro-2-methylphenol
Concen: 0.096 ng/ul
RT: 15.40 min Scan# 2128
Delta R.T. -0.02 min
Lab File: BP001764.D
Acq: 18 Feb 2020 17:48

Tgt Ion:198 Resp: 797
Ion Ratio Lower Upper
198 100
182 417.1 3.0 4.6#
77 1253.7 17.3 25.9#



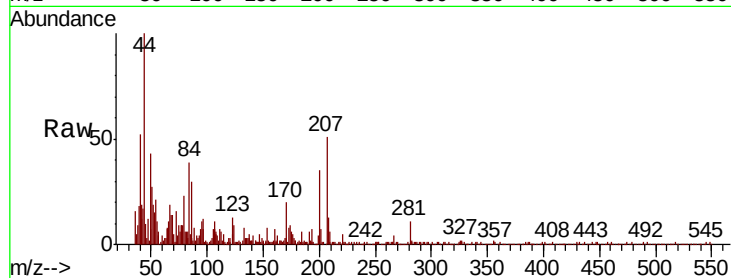


#65

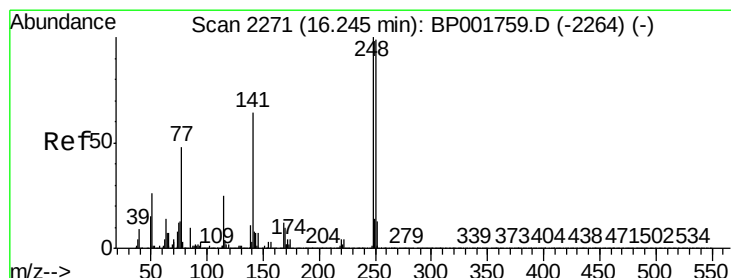
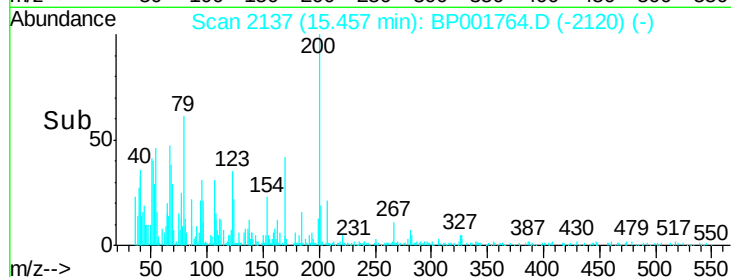
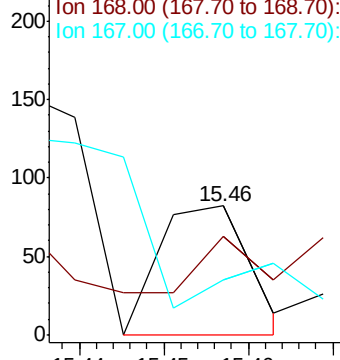
N-Nitrosodiphenylamine
Concen: 0.001 ng/ul
RT: 15.46 min Scan# 2137
Delta R.T. -0.10 min
Lab File: BP001764.D
Acq: 18 Feb 2020 17:48

Instrument :
BNA_P
ClientSampled :

Tot Ion	Ratio	Lower	Upper
169	100		
168	76.8	52.9	79.3
167	42.7	28.9	43.3



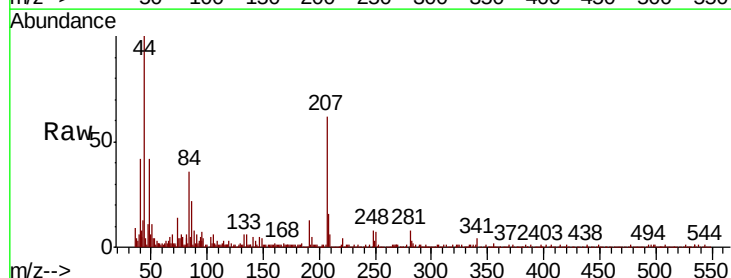
Abundance Ion 169.00 (168.70 to 169.70): E
Ion 168.00 (167.70 to 168.70): E
Ion 167.00 (166.70 to 167.70): E



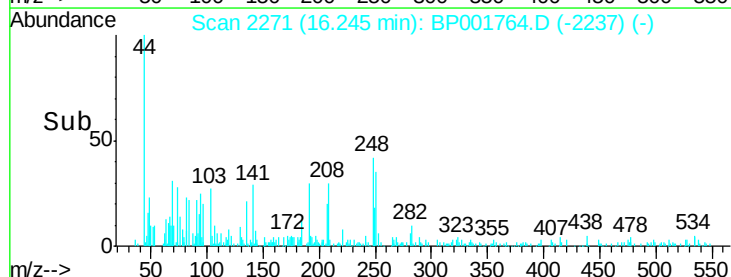
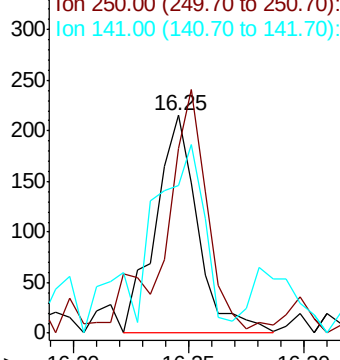
#66

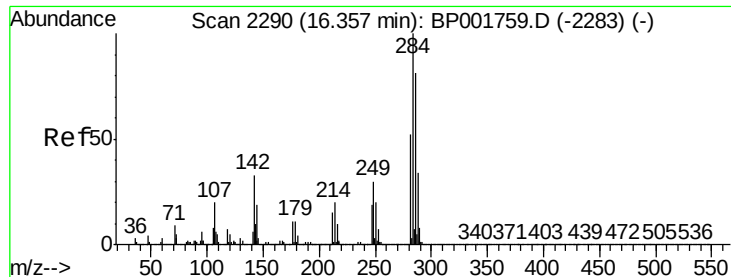
4-Bromophenyl-phenylether
Concen: 0.013 ng/ul
RT: 16.25 min Scan# 2271
Delta R.T. -0.00 min
Lab File: BP001764.D
Acq: 18 Feb 2020 17:48

Tgt Ion	Ratio	Lower	Upper
248	100		
250	85.1	79.2	118.8
141	67.9	51.0	76.6



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: 0.009 ng/ul

RT: 16.36 min Scan# 2290

Delta R.T. -0.00 min

Lab File: BP001764.D

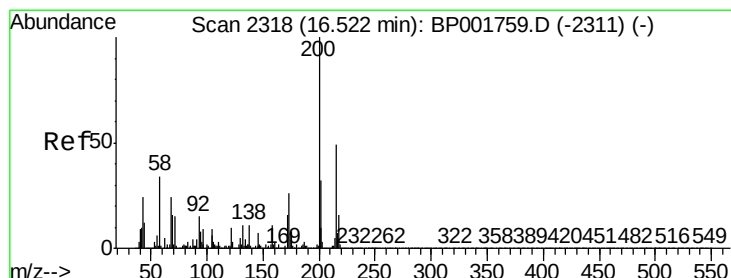
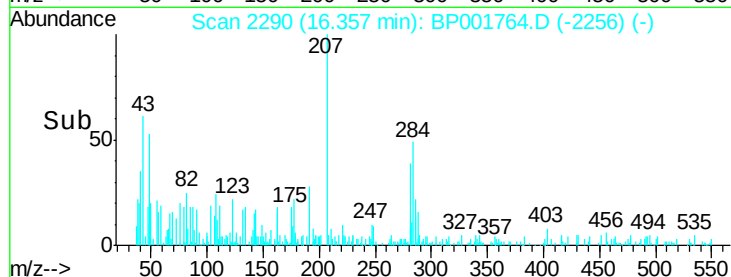
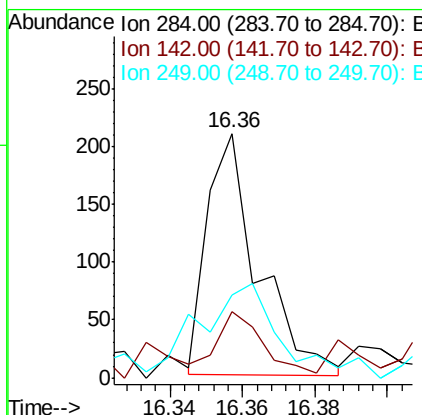
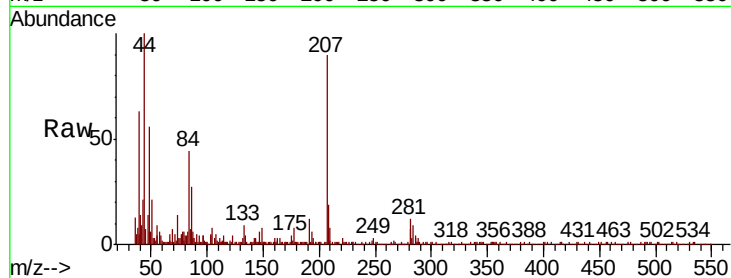
Acq: 18 Feb 2020 17:48

Instrument :

BNA_P

ClientSampleId :

Tot Ion:	284	Resp:	205
Ion	Ratio	Lower	Upper
284	100		
142	27.0	26.6	40.0
249	34.1	24.4	36.6



#68

Atrazine

Concen: 0.004 ng/ul

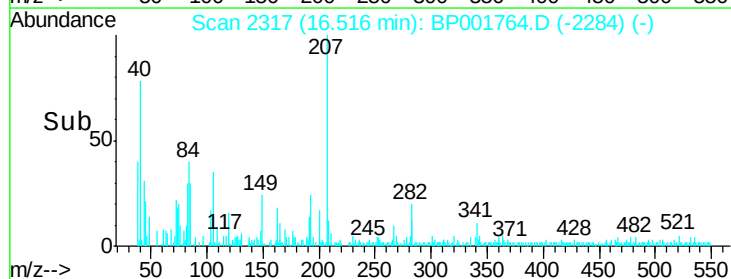
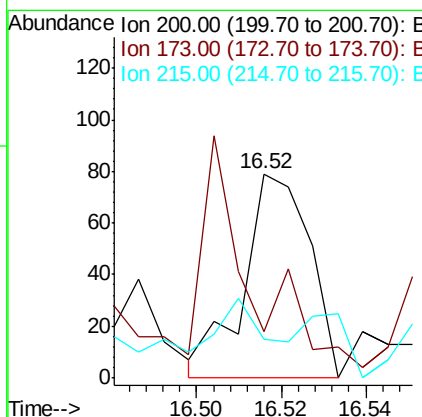
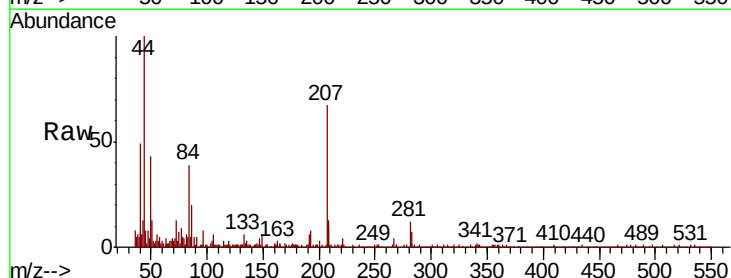
RT: 16.52 min Scan# 2317

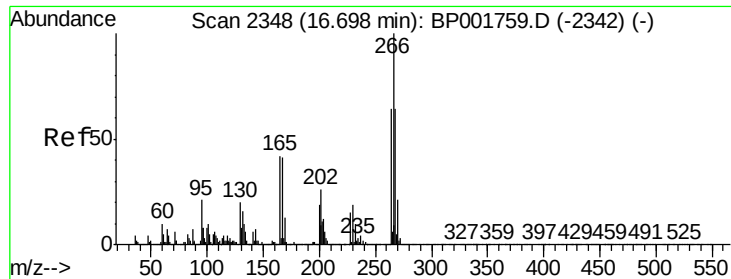
Delta R.T. -0.01 min

Lab File: BP001764.D

Acq: 18 Feb 2020 17:48

Tgt Ion:	200	Resp:	86
Ion	Ratio	Lower	Upper
200	100		
173	22.8	21.0	31.4
215	19.0	38.9	58.3#

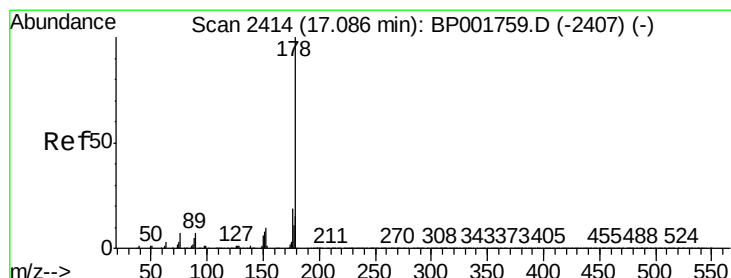
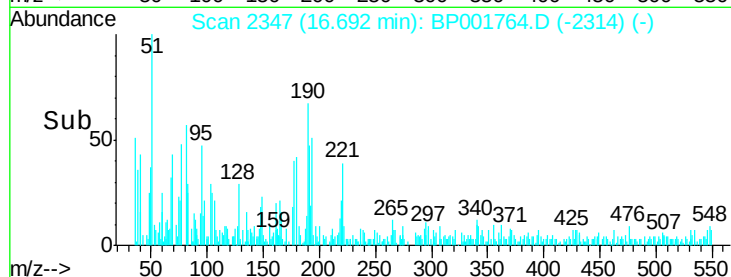
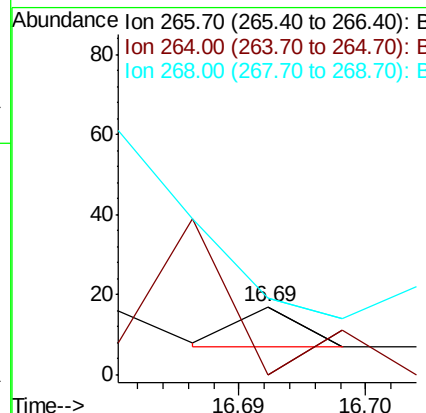
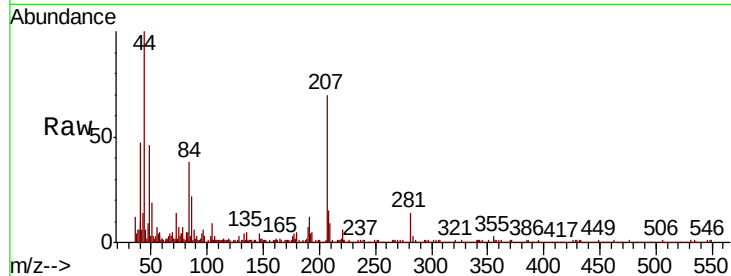




#69
 Pentachlorophenol
 Concen: 0.000 ng/ul
 RT: 16.69 min Scan# 2347
 Delta R.T. -0.01 min
 Lab File: BP001764.D
 Acq: 18 Feb 2020 17:48

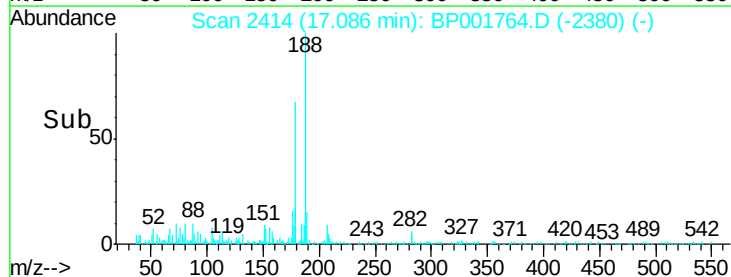
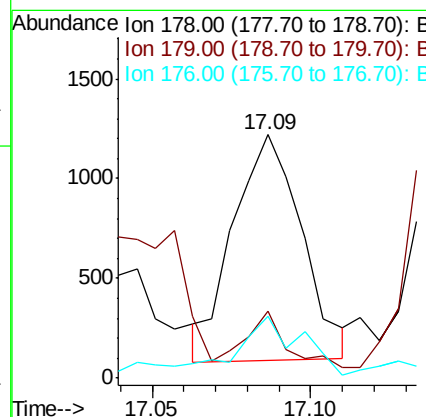
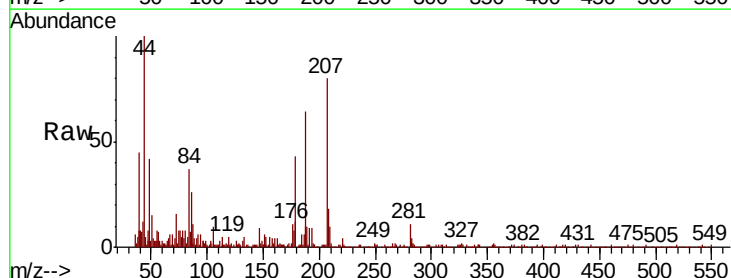
Instrument :
 BNA_P
 ClientSampleId :

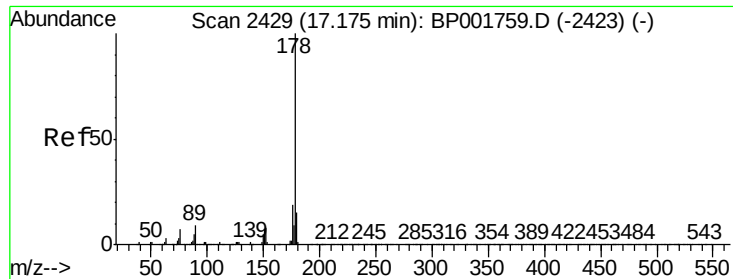
Tot Ion	Ratio	Lower	Upper
266	100		
264	0.0	51.1	76.7#
268	111.8	51.5	77.3#



#70
 Phenanthrene
 Concen: 0.016 ng/ul
 RT: 17.09 min Scan# 2414
 Delta R.T. -0.00 min
 Lab File: BP001764.D
 Acq: 18 Feb 2020 17:48

Tgt Ion	Ratio	Lower	Upper
178	100		
179	27.4	12.3	18.5#
176	25.5	15.3	22.9#





#72

Anthracene

Concen: 0.011 ng/ul

RT: 17.18 min Scan# 2430

Delta R.T. 0.01 min

Lab File: BP001764.D

Acq: 18 Feb 2020 17:48

Instrument :

BNA_P

ClientSampled :

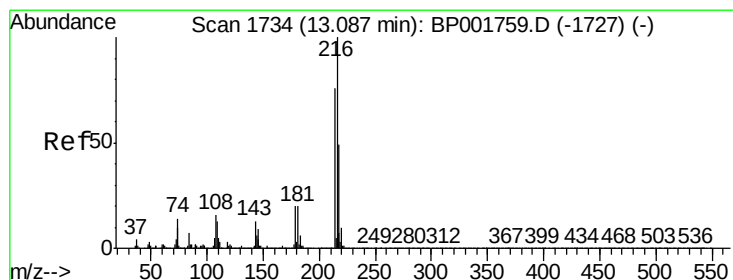
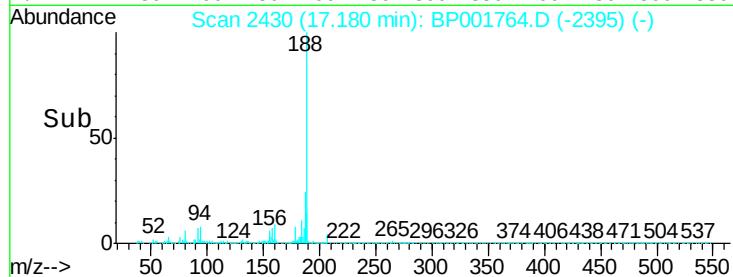
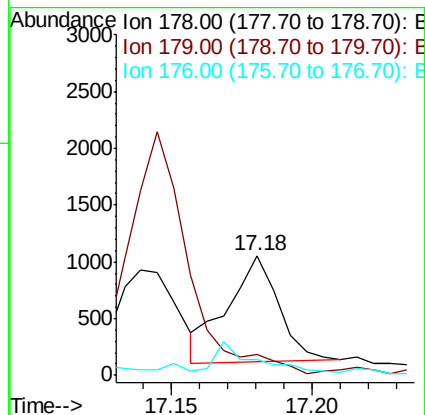
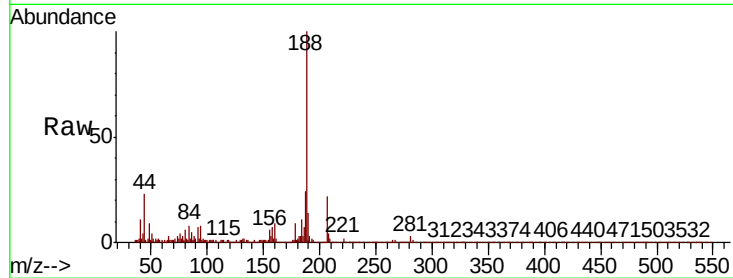
Tot Ion:178 Resp: 1169

Ion Ratio Lower Upper

178 100

179 17.7 12.4 18.6

176 13.3 14.8 22.2#



#73

1,2,3,4-Tetrachlorobenzene

Concen: 0.009 ng/uL

RT: 13.09 min Scan# 1735

Delta R.T. 0.01 min

Lab File: BP001764.D

Acq: 18 Feb 2020 17:48

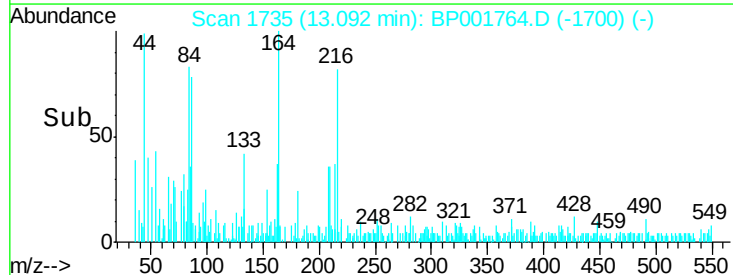
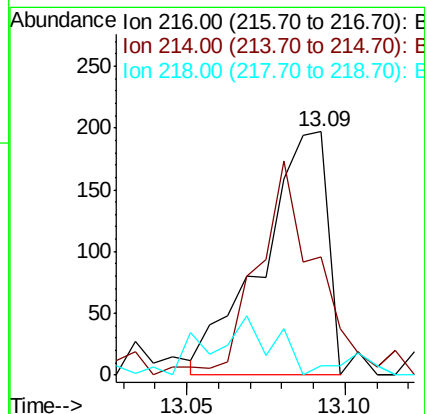
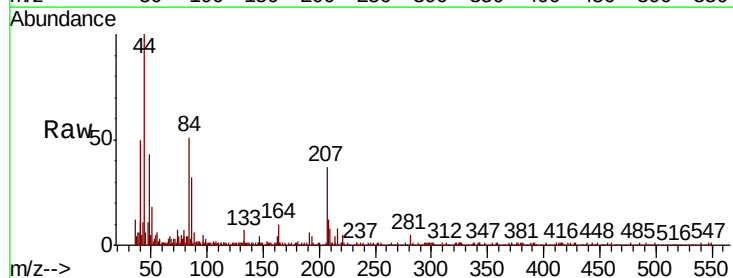
Tgt Ion:216 Resp: 282

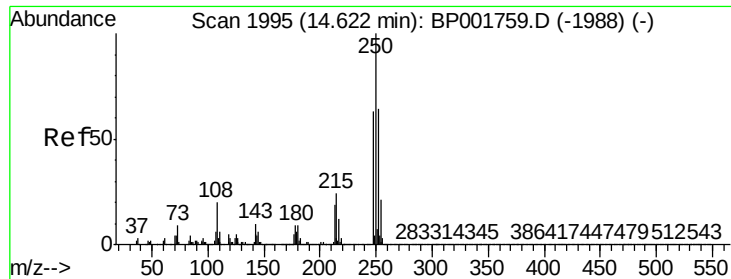
Ion Ratio Lower Upper

216 100

214 48.7 60.9 91.3#

218 4.1 39.0 58.6#

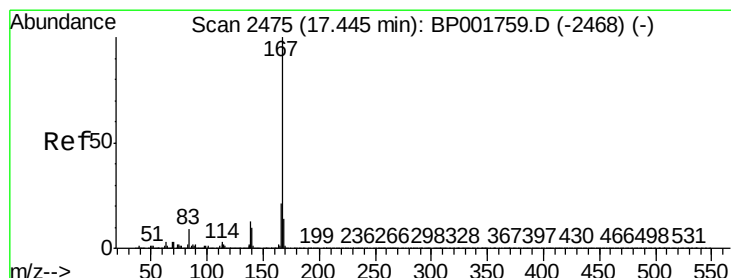
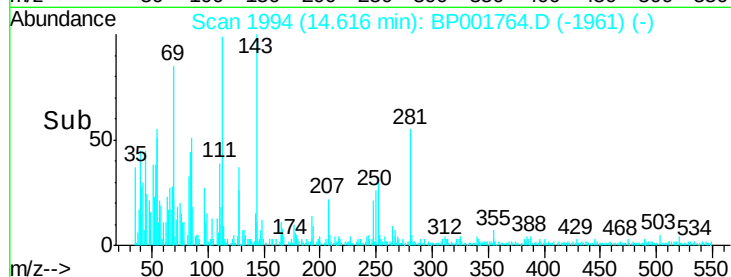
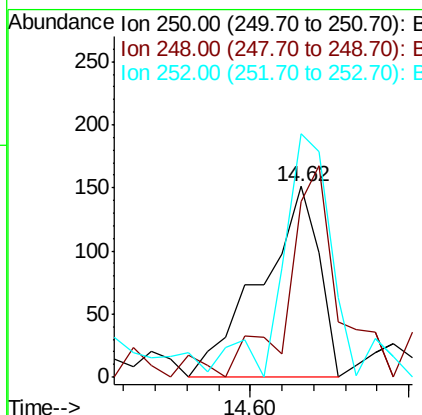
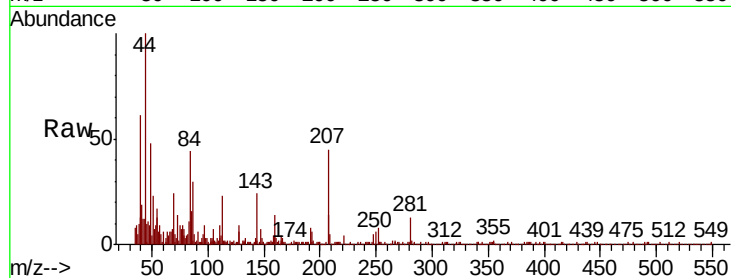




#74
Pentachlorobenzene
Concen: 0.006 ng/uL
RT: 14.62 min Scan# 1994
Delta R.T. -0.01 min
Lab File: BP001764.D
Acq: 18 Feb 2020 17:48

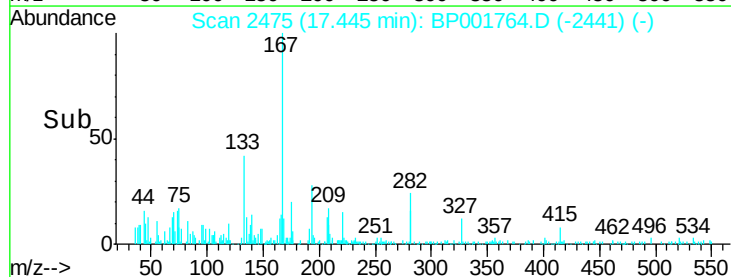
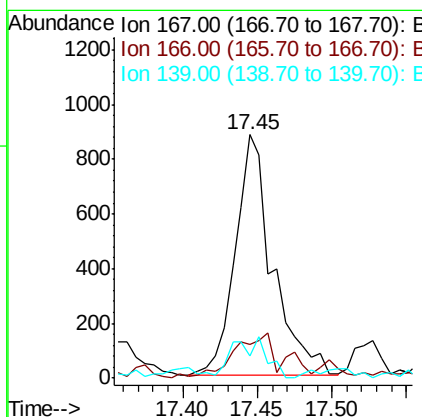
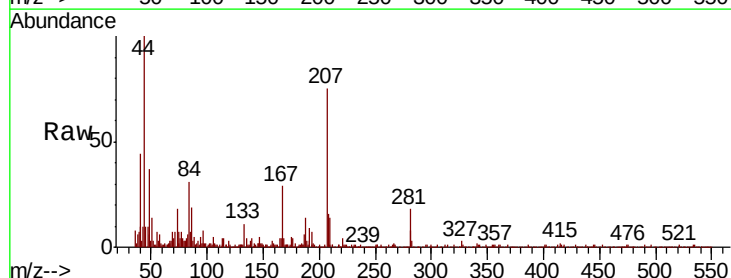
Instrument :
BNA_P
ClientSampled :

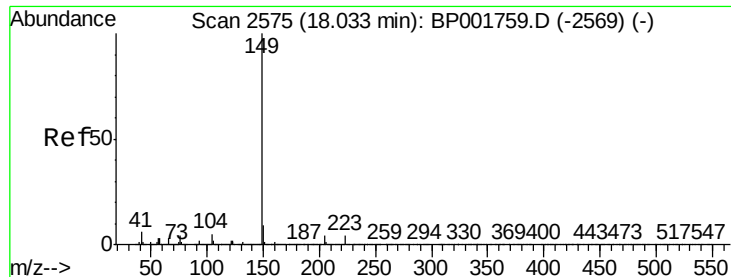
Tot Ion	Ratio	Lower	Upper
250	100		
248	92.1	50.6	76.0#
252	147.7	51.5	77.3#



#75
Carbazole
Concen: 0.018 ng/uL
RT: 17.45 min Scan# 2475
Delta R.T. -0.00 min
Lab File: BP001764.D
Acq: 18 Feb 2020 17:48

Tgt Ion	Ratio	Lower	Upper
167	100		
166	13.9	17.1	25.7#
139	9.1	10.2	15.2#





#76

Di-n-butylphthalate

Concen: 0.026 ng/ul

RT: 18.03 min Scan# 2574

Delta R.T. -0.01 min

Lab File: BP001764.D

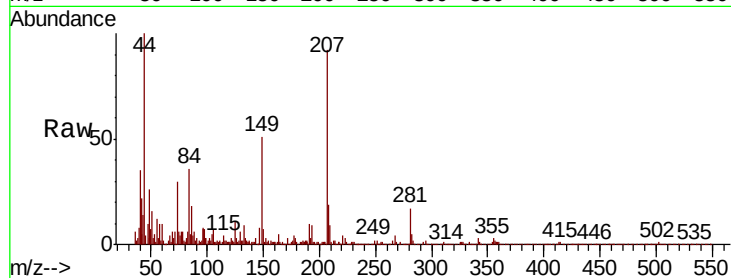
Acq: 18 Feb 2020 17:48

Instrument :

BNA_P

ClientSampled :

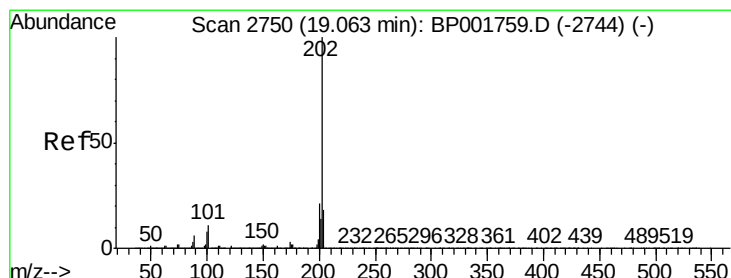
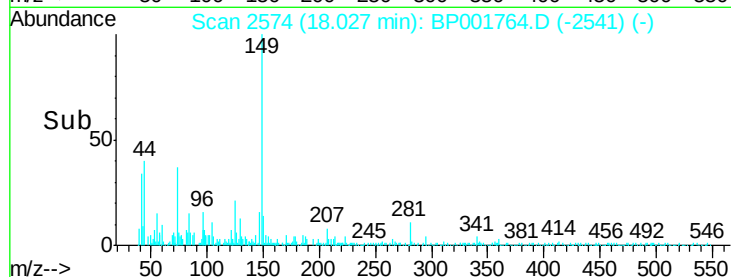
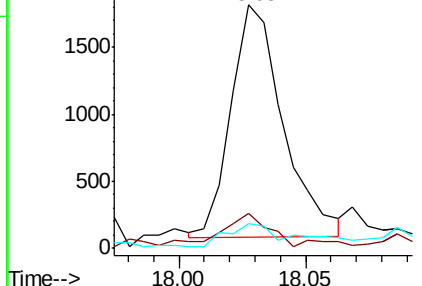
Tot Ion:149	Resp:	2485
Ion Ratio	Lower	Upper
149	100	
150	14.4	7.3 10.9#
104	9.9	3.6 5.4#



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 150.00 (149.70 to 150.70): E

Ion 104.00 (103.70 to 104.70): E



#77

Fluoranthene

Concen: 0.024 ng/ul

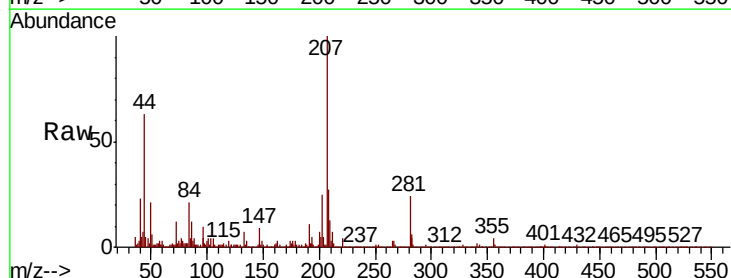
RT: 19.06 min Scan# 2750

Delta R.T. -0.00 min

Lab File: BP001764.D

Acq: 18 Feb 2020 17:48

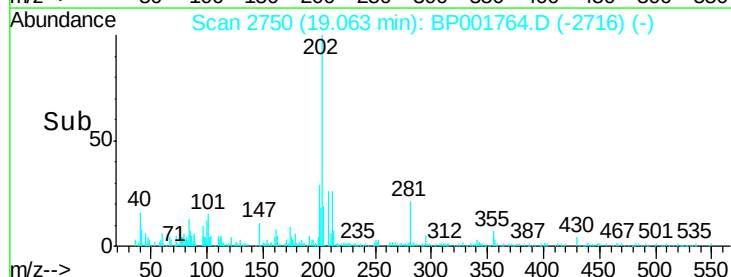
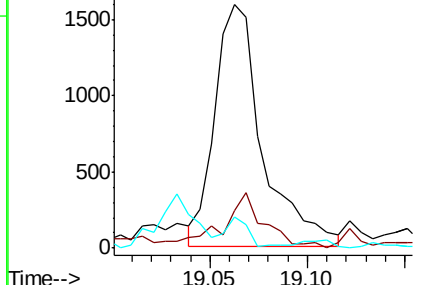
Tgt Ion:202	Resp:	2690
Ion Ratio	Lower	Upper
202	100	
101	15.3	9.1 13.7#
100	12.9	6.6 9.8#

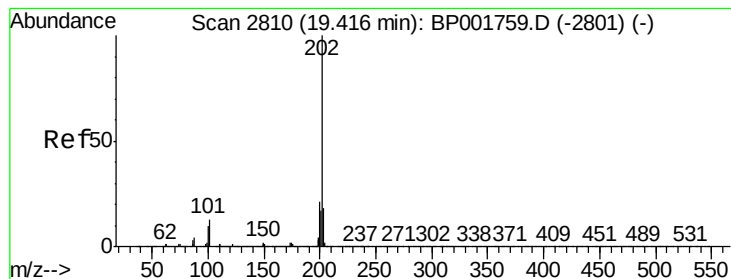


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 100.00 (99.70 to 100.70): E





#80

Pvrene

Concen: 0.023 ng/ul

RT: 19.41 min Scan# 2809

Delta R.T. -0.01 min

Lab File: BP001764.D

Acq: 18 Feb 2020 17:48

Instrument :

BNA_P

ClientSampleId :

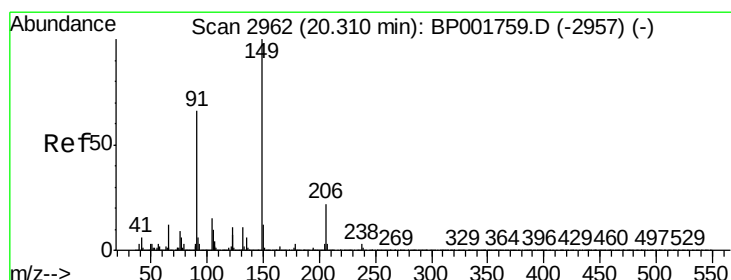
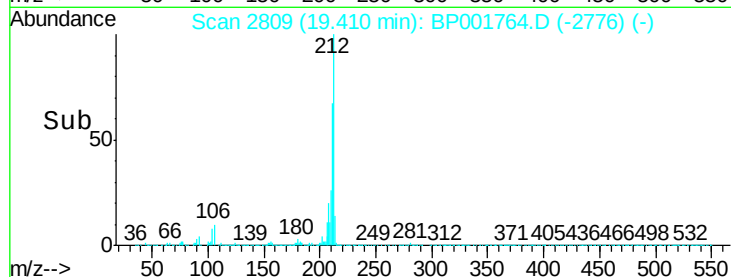
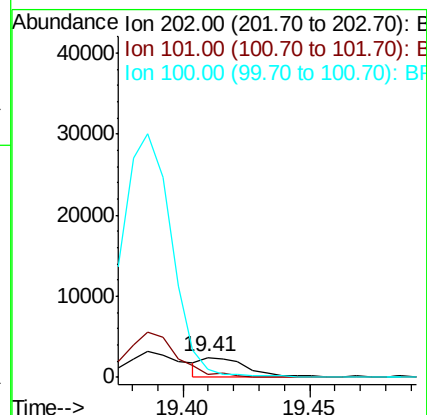
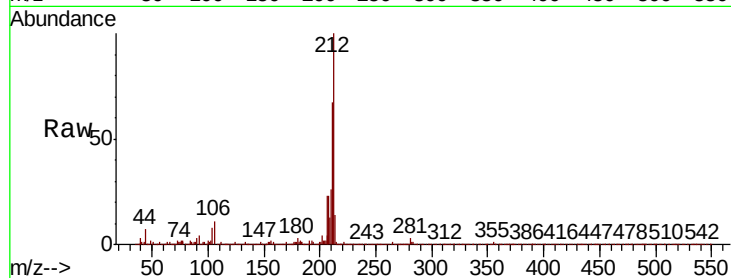
Tot Ion:202 Resp: 3132

Ion Ratio Lower Upper

202 100

101 18.2 10.2 15.2#

100 38.6 8.2 12.2#



#81

Butylbenzylphthalate

Concen: 0.008 ng/ul

RT: 20.30 min Scan# 2961

Delta R.T. -0.01 min

Lab File: BP001764.D

Acq: 18 Feb 2020 17:48

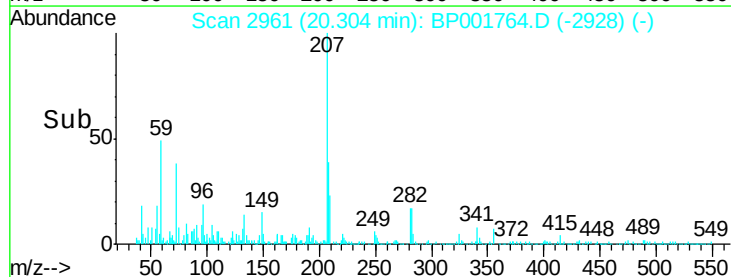
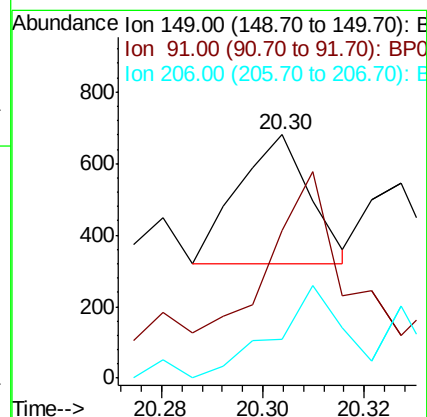
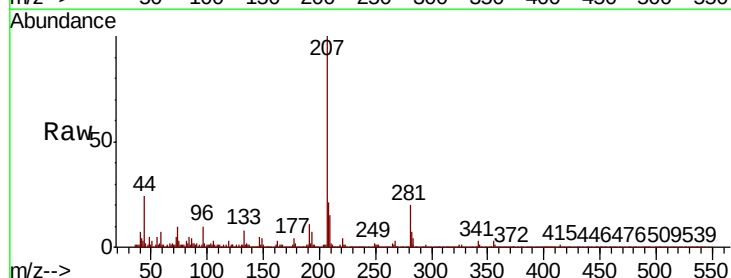
Tgt Ion:149 Resp: 355

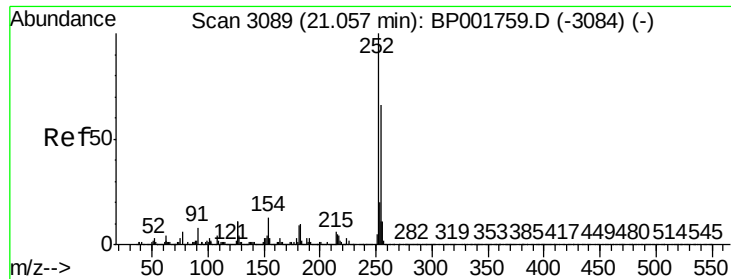
Ion Ratio Lower Upper

149 100

91 60.5 53.0 79.4

206 15.9 17.6 26.4#





#82

3,3'-Dichlorobenzidine

Concen: 0.015 ng/ul

RT: 21.06 min Scan# 3089

Delta R.T. -0.00 min

Lab File: BP001764.D

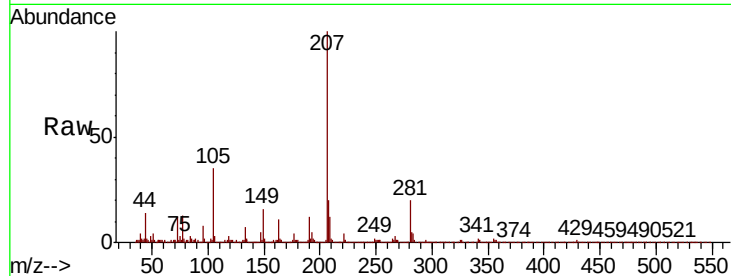
Acq: 18 Feb 2020 17:48

Instrument :

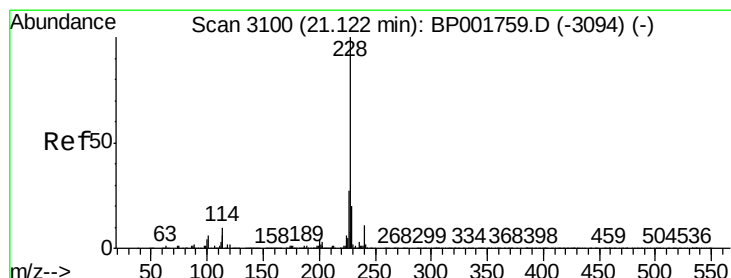
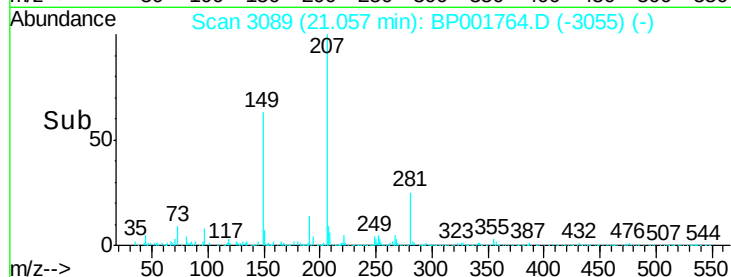
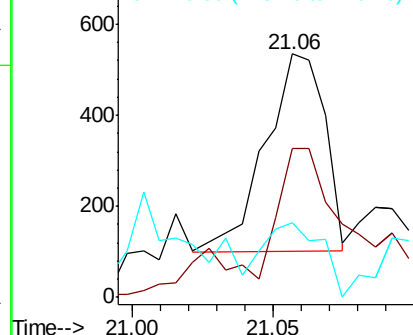
BNA_P

ClientSampled :

Tot Ion:	252	Resp:	630
Ion	Ratio	Lower	Upper
252	100		
254	61.1	52.6	78.8
126	30.5	8.6	13.0#



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: 0.032 ng/ul

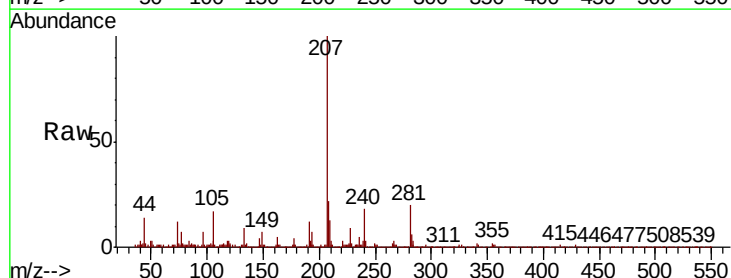
RT: 21.17 min Scan# 3109

Delta R.T. 0.05 min

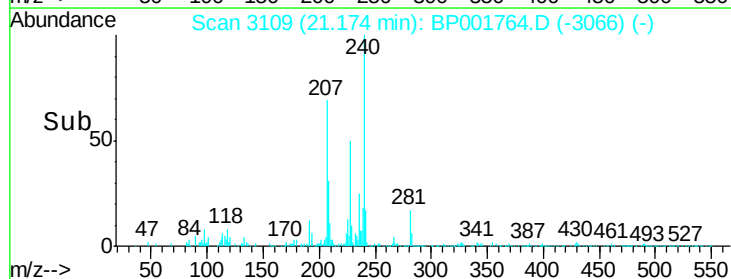
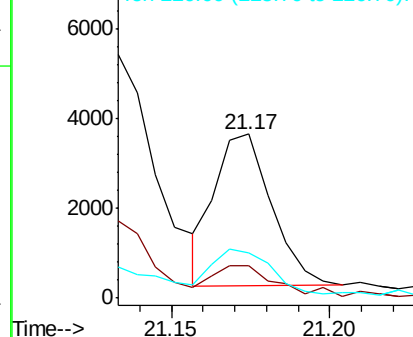
Lab File: BP001764.D

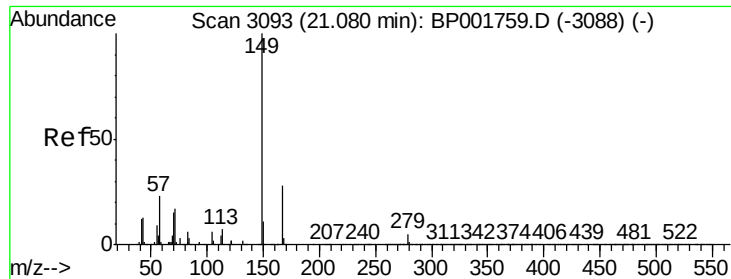
Acq: 18 Feb 2020 17:48

Tgt Ion:	228	Resp:	4206
Ion	Ratio	Lower	Upper
228	100		
229	19.9	16.2	24.4
226	27.3	22.0	33.0



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

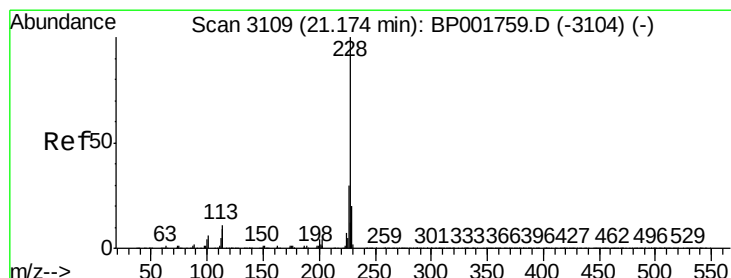
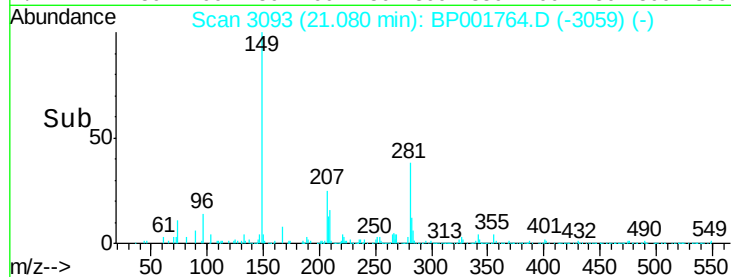
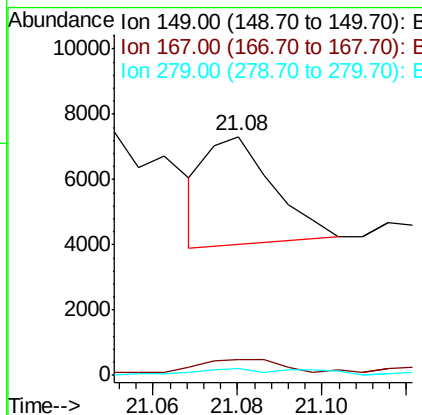
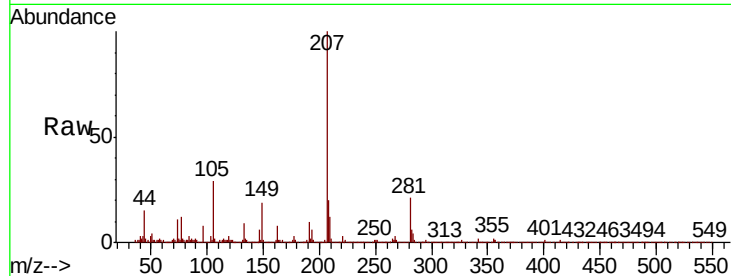




#84
 Bis(2-ethylhexyl)phthalate
 Concen: 0.052 ng/ul
 RT: 21.08 min Scan# 3093
 Delta R.T. -0.00 min
 Lab File: BP001764.D
 Acq: 18 Feb 2020 17:48

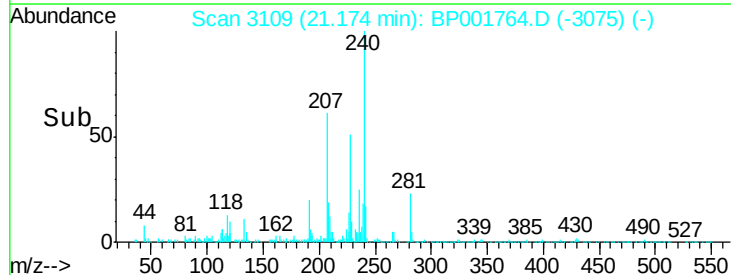
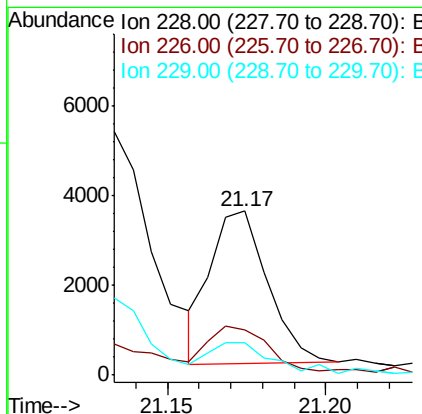
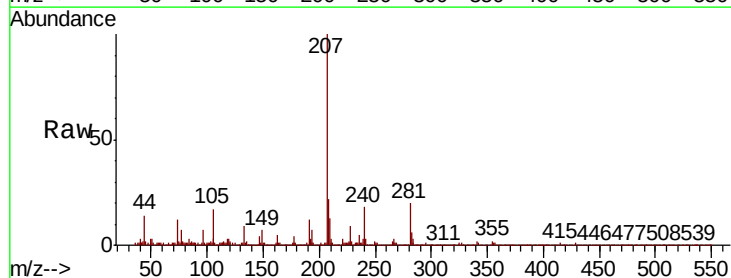
Instrument :
 BNA_P
 ClientSampled :

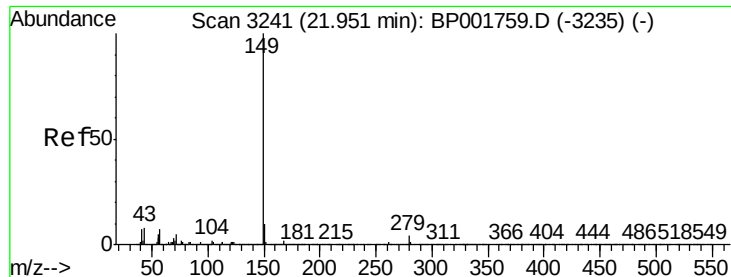
Tot Ion:149 Resp: 3637
 Ion Ratio Lower Upper
 149 100
 167 6.5 22.6 34.0#
 279 2.7 3.6 5.4#



#85
 Chrysene
 Concen: 0.033 ng/ul
 RT: 21.17 min Scan# 3109
 Delta R.T. -0.00 min
 Lab File: BP001764.D
 Acq: 18 Feb 2020 17:48

Tgt Ion:228 Resp: 4223
 Ion Ratio Lower Upper
 228 100
 226 27.3 24.2 36.2
 229 19.9 15.7 23.5





#87

Di-n-octyl phthalate

Concen: 0.015 ng/ul

RT: 21.94 min Scan# 3240

Delta R.T. -0.01 min

Lab File: BP001764.D

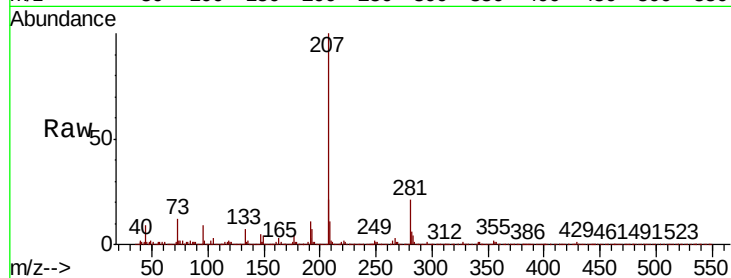
Acq: 18 Feb 2020 17:48

Instrument :

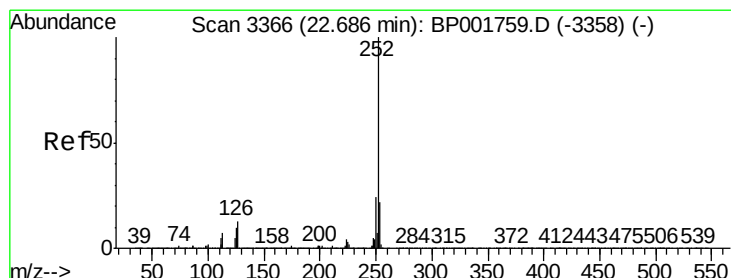
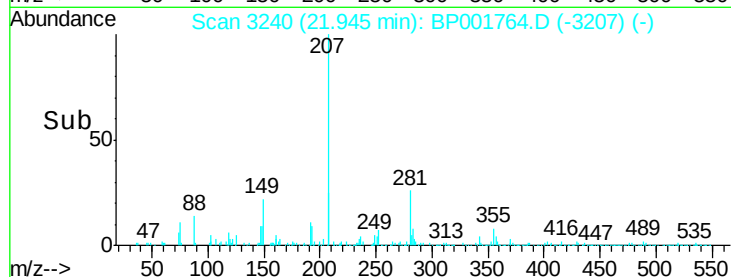
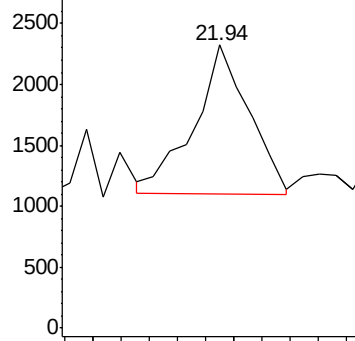
BNA_P

ClientSampleId :

Tgt Ion:149 Resp: 1640



Abundance Ion 149.00 (148.70 to 149.70): E



#88

Benzo(b)fluoranthene

Concen: 0.017 ng/ul

RT: 22.69 min Scan# 3366

Delta R.T. -0.00 min

Lab File: BP001764.D

Acq: 18 Feb 2020 17:48

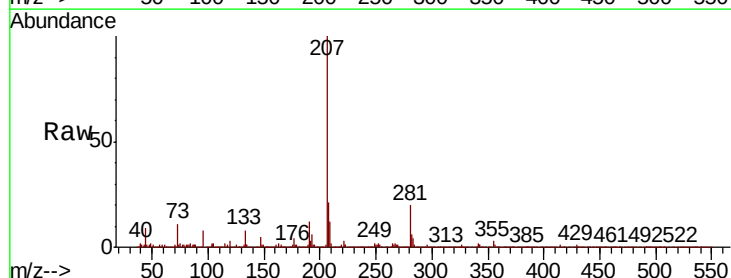
Tgt Ion:252 Resp: 2224

Ion Ratio Lower Upper

252 100

253 28.4 17.7 26.5#

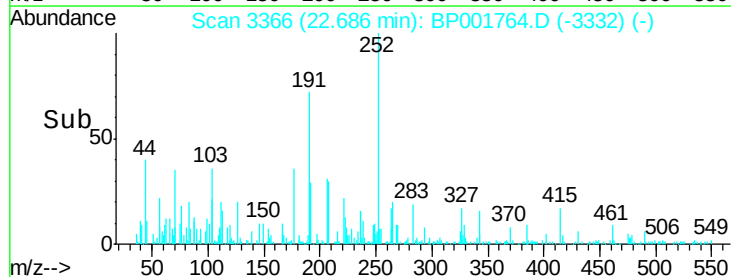
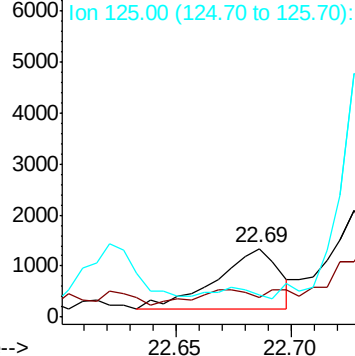
125 32.0 7.8 11.6#

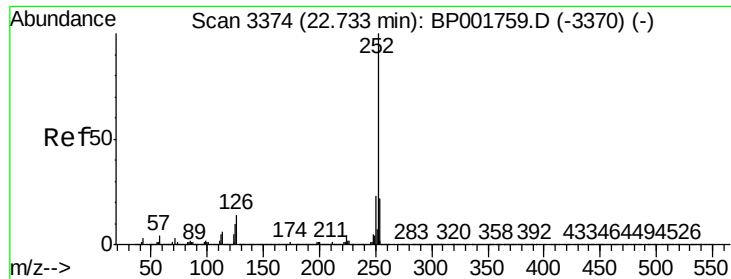


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#89

Benzo(k)fluoranthene

Concen: 0.023 ng/ul

RT: 22.73 min Scan# 3373

Delta R.T. -0.01 min

Lab File: BP001764.D

Acq: 18 Feb 2020 17:48

Instrument :

BNA_P

ClientSampleId :

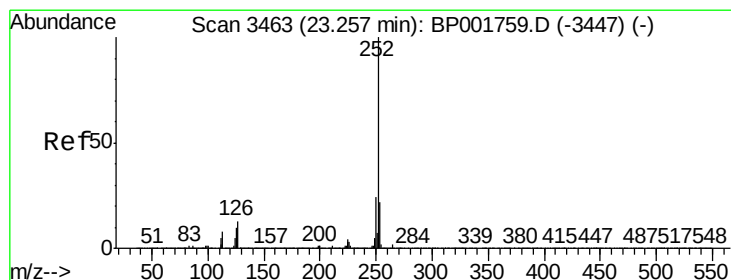
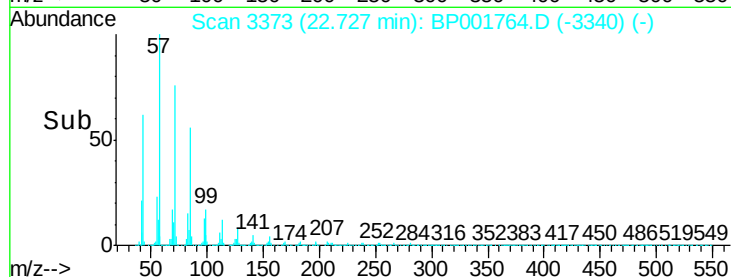
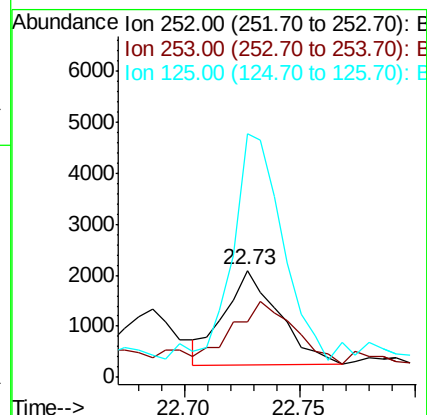
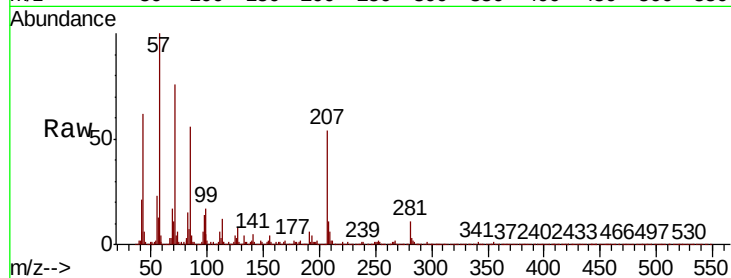
Tot Ion:252 Resp: 3022

Ion Ratio Lower Upper

252 100

253 52.3 17.8 26.6#

125 228.0 8.0 12.0#



#91

Benzo(a)pyrene

Concen: 0.098 ng/ul

RT: 23.21 min Scan# 3455

Delta R.T. -0.05 min

Lab File: BP001764.D

Acq: 18 Feb 2020 17:48

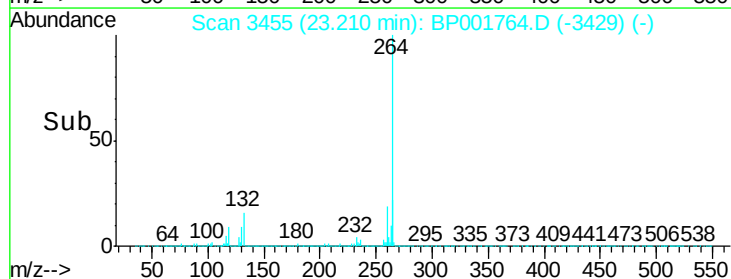
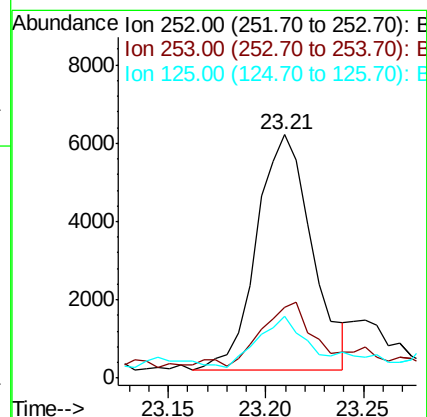
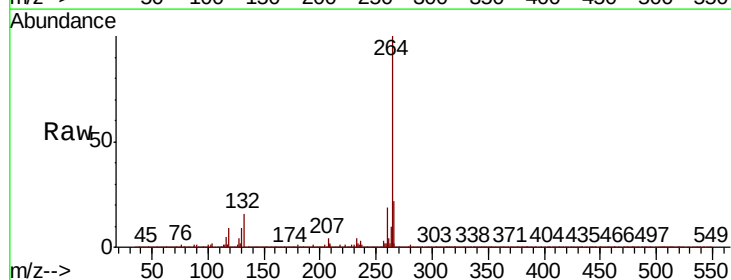
Tgt Ion:252 Resp: 11751

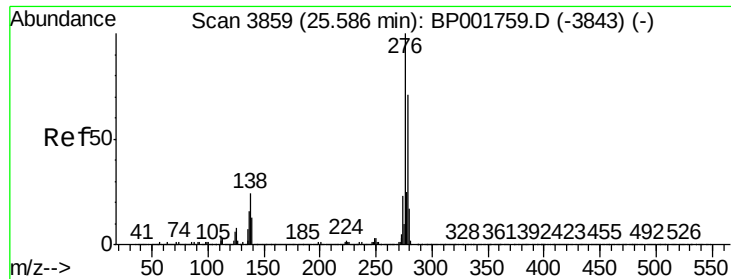
Ion Ratio Lower Upper

252 100

253 29.0 17.6 26.4#

125 25.6 8.3 12.5#



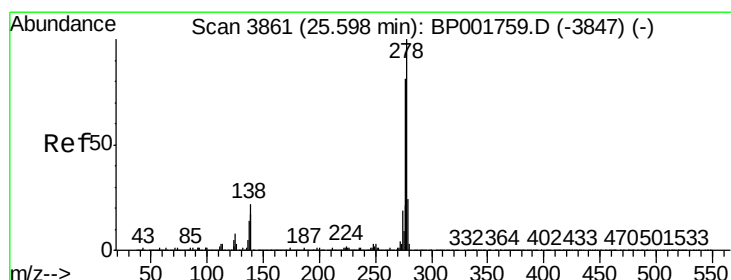
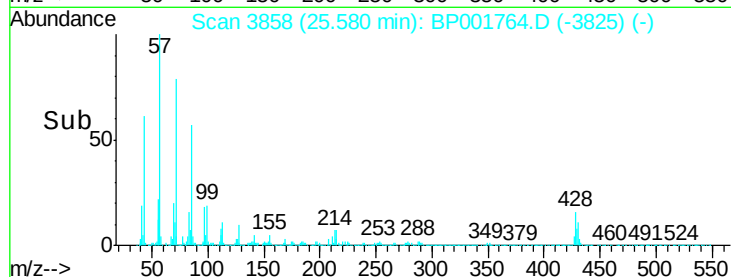
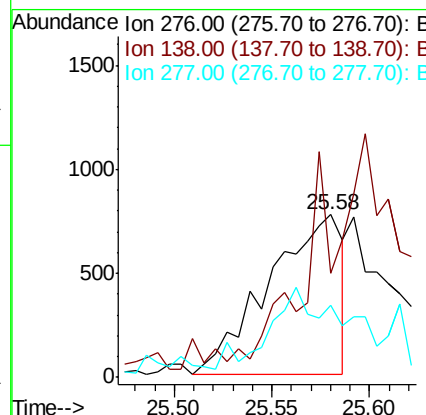
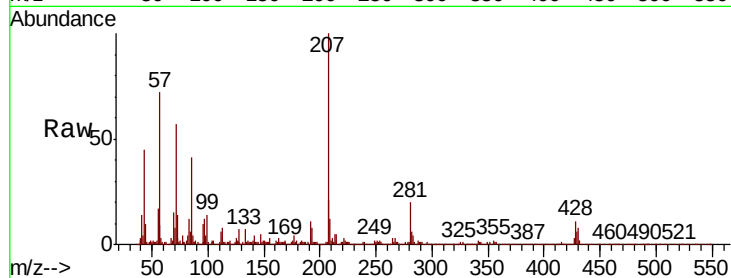


#92

Indeno(1,2,3-cd)pyrene
Concen: 0.013 ng/ul
RT: 25.58 min Scan# 3858
Delta R.T. -0.01 min
Lab File: BP001764.D
Acq: 18 Feb 2020 17:48

Instrument :
BNA_P
ClientSampleId :

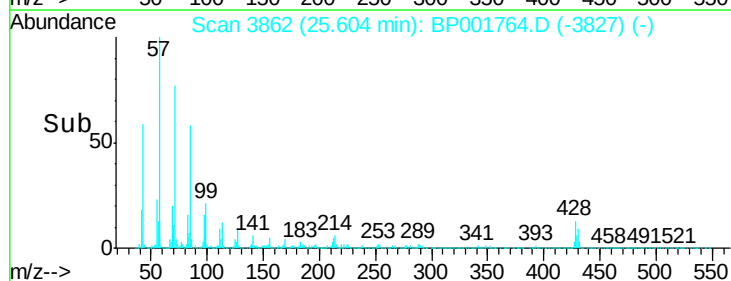
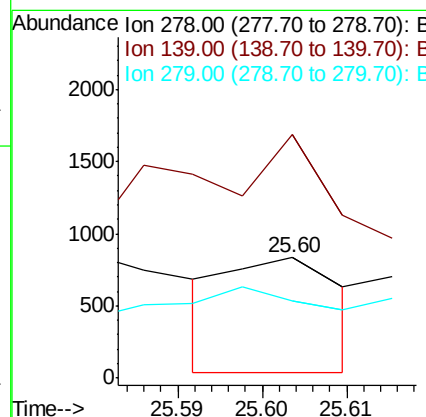
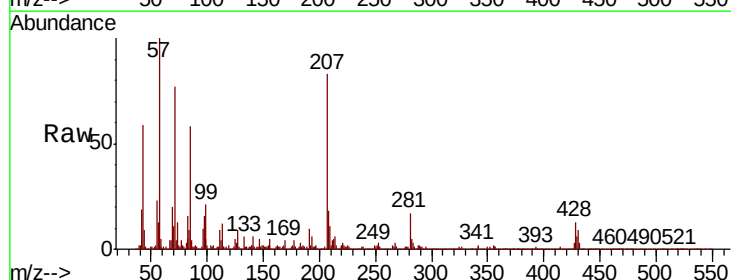
Tot Ion	Ratio	Lower	Upper
276	100		
138	64.0	19.3	28.9#
277	44.3	20.0	30.0#

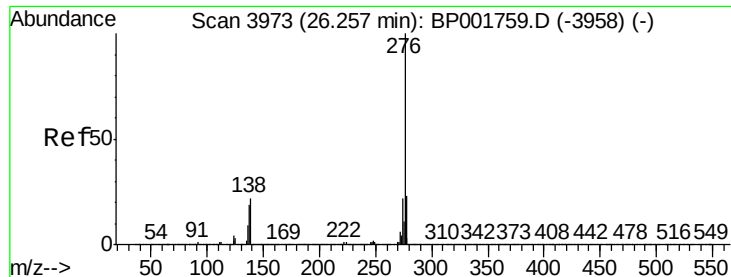


#93

Dibenzo(a,h)anthracene
Concen: 0.006 ng/ul
RT: 25.60 min Scan# 3862
Delta R.T. 0.01 min
Lab File: BP001764.D
Acq: 18 Feb 2020 17:48

Tgt Ion	Ratio	Lower	Upper
278	100		
139	202.0	13.3	19.9#
279	63.8	19.3	28.9#





#94

Benzo(a,h,i)perylene

Concen: 0.014 ng/ul

RT: 26.24 min Scan# 3971

Delta R.T. -0.01 min

Lab File: BP001764.D

Acq: 18 Feb 2020 17:48

Instrument :

BNA_P

ClientSampleId :

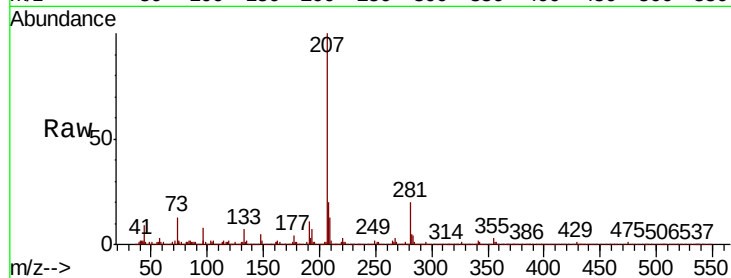
Tot Ion:276 Resp: 1780

Ion Ratio Lower Upper

276 100

138 35.9 17.7 26.5#

277 33.8 18.8 28.2#



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

