

Data File : BP000734.D
Acq On : 15 Oct 2019 01:20
Operator : JU
Sample : SSTDCCC020
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SSTD02082

Quant Time: Oct 15 03:57:12 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP100919MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Oct 15 03:51:25 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.75	152	257138	20.00	ng/ul	0.00
18) Naphthalene-d8	8.03	136	963443	20.00	ng/ul	0.00
36) Acenaphthene-d10	9.80	164	525214	20.00	ng/ul	0.00
62) Phenanthrene-d10	11.30	188	919660	20.00	ng/ul	0.00
78) Chrysene-d12	13.97	240	740619	20.00	ng/ul	0.00
86) Perylene-d12	15.45	264	859641	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	2.36	96	47958	7.74	ng/uL	0.00
5) Phenol-d5	6.39	99	394166	19.87	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.43	67	195689	19.73	ng/ul	0.00
9) 2-Chlorophenol-d4	6.52	132	327143	19.58	ng/ul	0.00
13) 4-Methylphenol-d8	7.13	113	309555	20.43	ng/ul	0.00
19) Nitrobenzene-d5	7.31	128	152368	20.80	ng/ul	0.00
22) 2-Nitrophenol-d4	7.63	143	163365	20.95	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	7.88	165	301984	20.23	ng/ul	0.00
29) 4-Chloroaniline-d4	8.09	131	375163	22.60	ng/ul	0.00
44) Dimethylphthalate-d6	9.49	166	732482	19.92	ng/ul	0.00
47) Acenaphthylene-d8	9.64	160	911299	20.15	ng/ul	0.00
52) 4-Nitrophenol-d4	9.91	143	91893	16.23	ng/ul	0.00
58) Fluorene-d10	10.32	176	617850	19.64	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	10.40	200	83376	19.04	ng/ul	0.00
71) Anthracene-d10	11.35	188	864810	20.30	ng/ul	0.00
79) Pyrene-d10	12.73	212	860124	20.54	ng/ul	0.00
90) Benzo(a)pyrene-d12	15.36	264	858855	20.24	ng/ul	0.00

Target Compounds

					Qvalue
2) 1,4-Dioxane	2.43	88	48729	7.694	ng/uL 95
4) Benzaldehyde	6.30	77	257973	20.633	ng/ul 98
6) Phenol	6.40	94	411845	20.596	ng/ul 98
8) Bis(2-Chloroethyl)ether	6.48	93	319558	20.397	ng/ul 99
10) 2-Chlorophenol	6.54	128	347926	19.985	ng/ul 98
11) 2-Methylphenol	7.01	108	314376	20.250	ng/ul 99
12) 2,2'-oxybis(1-Chloropropan	7.03	45	285159	20.044	ng/ul 98
14) Acetophenone	7.16	105	461595	20.582	ng/ul 100
15) N-Nitroso-di-n-propylamine	7.16	70	190238	18.876	ng/ul 99
16) 4-Methylphenol	7.16	108	321467	21.180	ng/ul 97
17) Hexachloroethane	7.26	117	134290	19.865	ng/ul 99
20) Nitrobenzene	7.33	77	314729	20.218	ng/ul 95
21) Isophorone	7.57	82	593752	19.726	ng/ul 97
23) 2-Nitrophenol	7.65	139	178623	20.965	ng/ul 95
24) 2,4-Dimethylphenol	7.69	107	337685	20.113	ng/ul 98
25) Bis(2-Chloroethoxy)methane	7.78	93	393961	19.834	ng/ul 100
27) 2,4-Dichlorophenol	7.89	162	299672	20.404	ng/ul 97
28) Naphthalene	8.06	128	989554	20.377	ng/ul 100
30) 4-Chloroaniline	8.10	127	376840	22.652	ng/ul 100
31) Hexachlorobutadiene	8.18	225	195615	20.883	ng/ul 97
32) Caprolactam	8.45	113	81121	17.198	ng/ul 92
33) 4-Chloro-3-methylphenol	8.59	107	291228	20.026	ng/ul 99
34) 2-Methylnaphthalene	8.75	142	675198	20.019	ng/ul 100

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35) 1-Methylnaphthalene	8.85	142	649948	20.081	ng/ul	100
37) 1,2,4,5-Tetrachlorobenzene	8.92	216	342610	20.724	ng/ul	98
38) Hexachlorocyclopentadiene	8.91	237	118428	24.284	ng/ul	99
39) 2,4,6-Trichlorophenol	9.03	196	198639	20.034	ng/ul	99
40) 2,4,5-Trichlorophenol	9.08	196	212577	19.754	ng/ul	100
41) 1,1'-Biphenyl	9.22	154	818942	20.432	ng/ul	99
42) 2-Chloronaphthalene	9.24	162	634539	20.306	ng/ul	99
43) 2-Nitroaniline	9.33	65	142364	20.173	ng/ul	91
45) Dimethylphthalate	9.52	163	724565	19.778	ng/ul	99
46) 2,6-Dinitrotoluene	9.58	165	153235	21.087	ng/ul	94
48) Acenaphthylene	9.66	152	950151	20.360	ng/ul	99
49) 3-Nitroaniline	9.75	138	158965	20.916	ng/ul	98
50) Acenaphthene	9.83	153	645362	19.978	ng/ul	99
51) 2,4-Dinitrophenol	9.86	184	53554	20.015	ng/ul	98
53) 4-Nitrophenol	9.92	109	62536	16.172	ng/ul	90
54) Dibenzofuran	10.00	168	905460	20.139	ng/ul	97
55) 2,4-Dinitrotoluene	9.99	165	203382	20.261	ng/ul	100
56) 2,3,4,6-Tetrachlorophenol	10.13	232	147454	18.892	ng/ul	96
57) Diethylphthalate	10.22	149	699141	19.761	ng/ul	99
59) Fluorene	10.35	166	687452	19.676	ng/ul	99
60) 4-Chlorophenyl-phenylether	10.34	204	359242	20.070	ng/ul	95
61) 4-Nitroaniline	10.36	138	166816	19.274	ng/ul	98
64) 4,6-Dinitro-2-methylphenol	10.40	198	89683	19.524	ng/ul	97
65) N-Nitrosodiphenylamine	10.46	169	604410	20.605	ng/ul	100
66) 4-Bromophenyl-phenylether	10.83	248	219809	20.650	ng/ul	94
67) Hexachlorobenzene	10.91	284	229936	20.395	ng/ul	98
68) Atrazine	10.99	200	207237	20.816	ng/ul	100
69) Pentachlorophenol	11.11	266	91348	20.585	ng/ul	99
70) Phenanthrene	11.32	178	1012330	20.198	ng/ul	100
72) Anthracene	11.37	178	1040842	20.463	ng/ul	99
73) 1,2,3,4-Tetrachlorobenzene	9.20	216	332467	21.915	ng/uL	98
74) Pentachlorobenzene	9.97	250	301070	21.164	ng/uL	99
75) Carbazole	11.53	167	917442	21.141	ng/ul	100
76) Di-n-butylphthalate	11.87	149	1082242	20.781	ng/ul	99
77) Fluoranthene	12.52	202	1092379	21.271	ng/ul	100
80) Pyrene	12.75	202	1079874	20.551	ng/ul#	92
81) Butylbenzylphthalate	13.38	149	454545	21.168	ng/ul	94
82) 3,3'-Dichlorobenzidine	13.92	252	385188	20.473	ng/ul	99
83) Benzo(a)anthracene	13.96	228	1015301	20.426	ng/ul	99
84) Bis(2-ethylhexyl)phthalate	13.96	149	619167	21.692	ng/ul	100
85) Chrysene	14.00	228	943326	20.418	ng/ul	100
87) Di-n-octyl phthalate	14.57	149	1111729	22.557	ng/ul	100
88) Benzo(b)fluoranthene	15.02	252	1053800	20.546	ng/ul	98
89) Benzo(k)fluoranthene	15.05	252	979352	20.051	ng/ul	99
91) Benzo(a)pyrene	15.39	252	985927	20.303	ng/ul	99
92) Indeno(1,2,3-cd)pyrene	16.92	276	1149362	20.648	ng/ul	99
93) Dibenzo(a,h)anthracene	16.93	278	948511	20.788	ng/ul	98
94) Benzo(g,h,i)perylene	17.36	276	969237	20.913	ng/ul	98

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP101519\
Quantitation Report (Not Reviewed)

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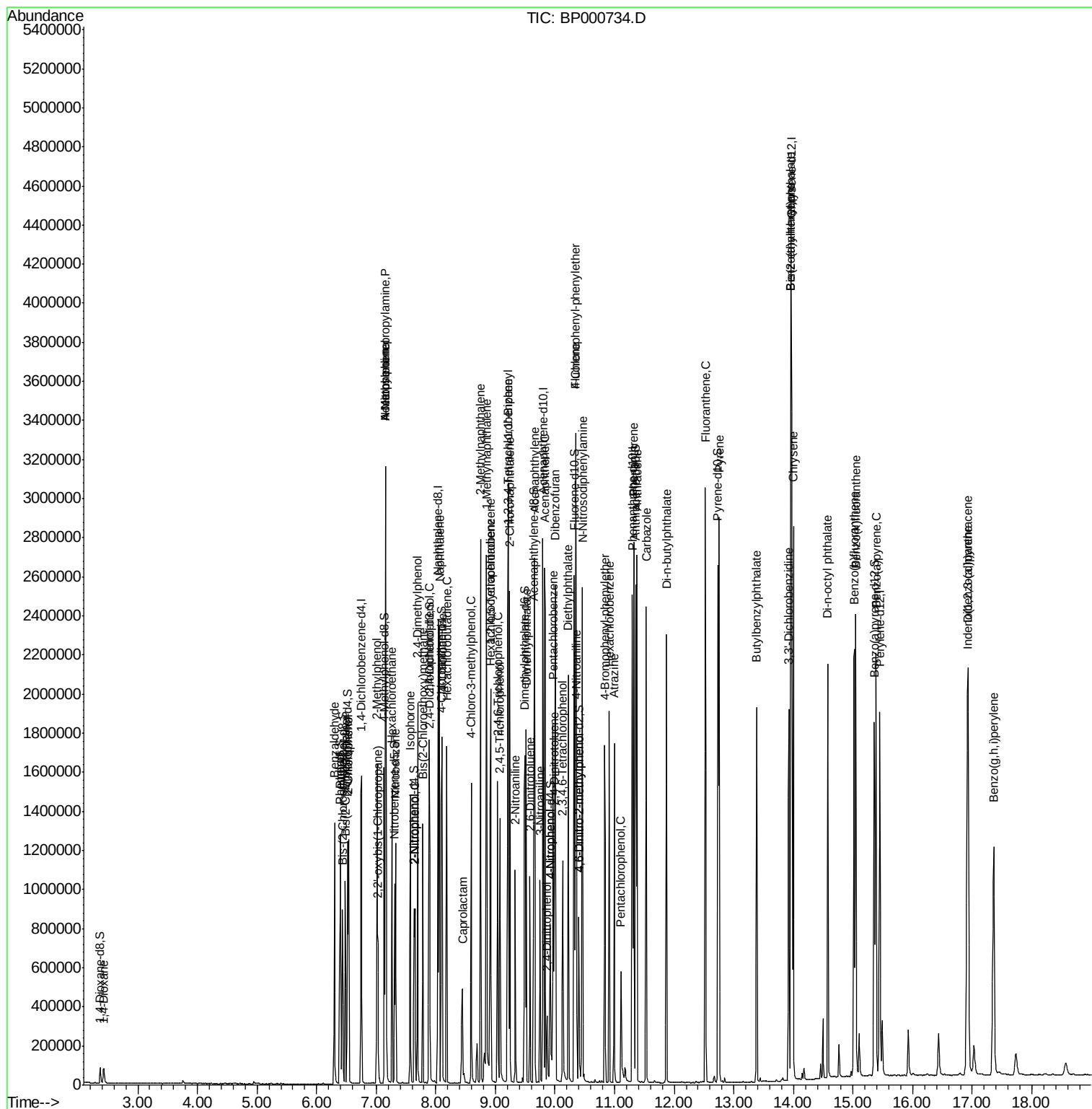
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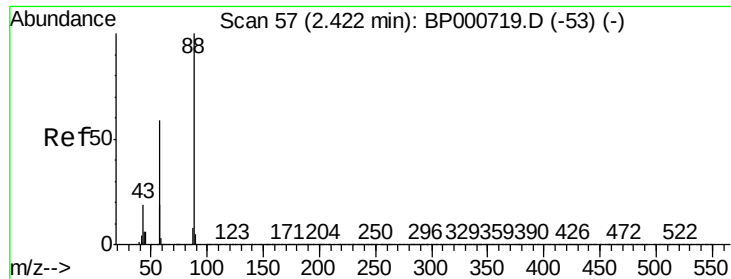
Data File : BP000734.D

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#2

1,4-Dioxane

Concen: 7.694 ng/uL

RT: 2.43 min Scan# 58

Delta R.T. 0.01 min

Lab File: BP000734.D

Acq: 15 Oct 2019 01:20

Instrument :

BNA_P

ClientSampleId :

SSTD02082

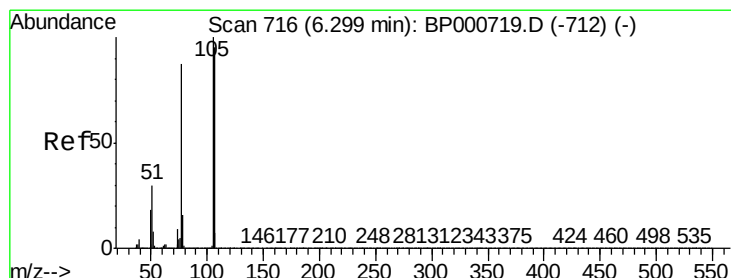
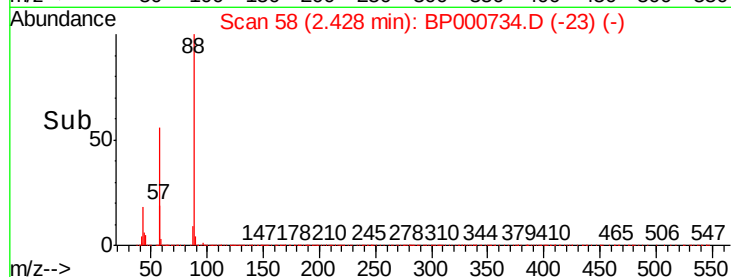
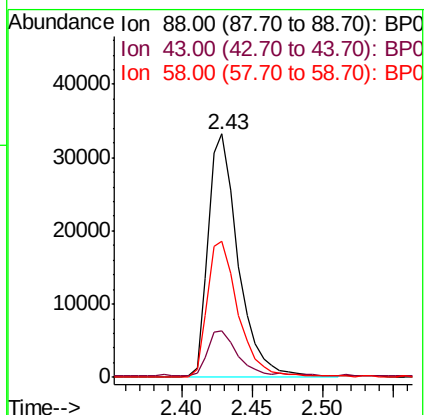
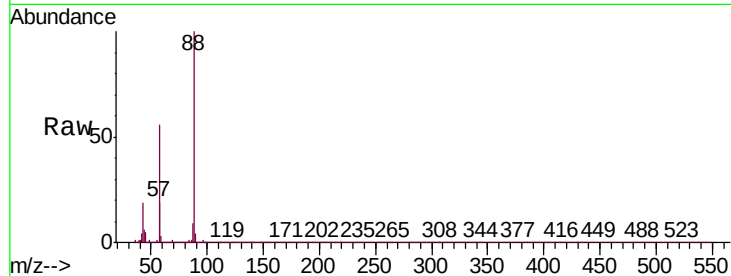
Tgt Ion: 88 Resp: 48729

Ion Ratio Lower Upper

88 100

43 19.1 16.9 25.3

58 55.7 47.5 71.3



#4

Benzaldehyde

Concen: 20.633 ng/uL

RT: 6.30 min Scan# 716

Delta R.T. 0.00 min

Lab File: BP000734.D

Acq: 15 Oct 2019 01:20

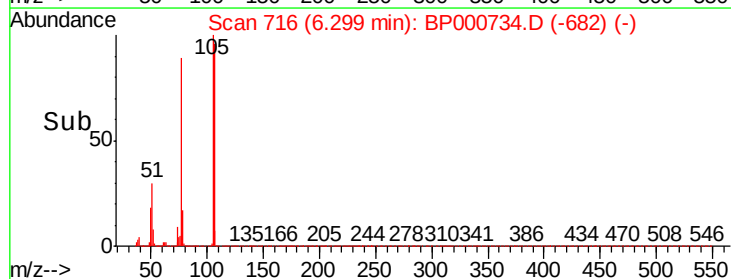
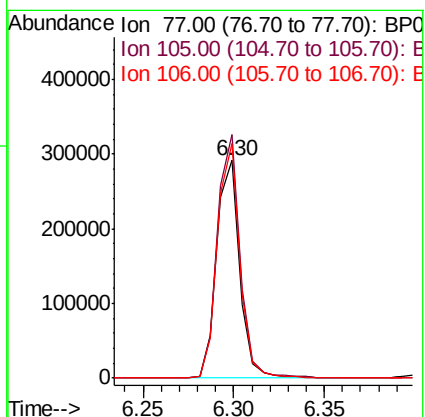
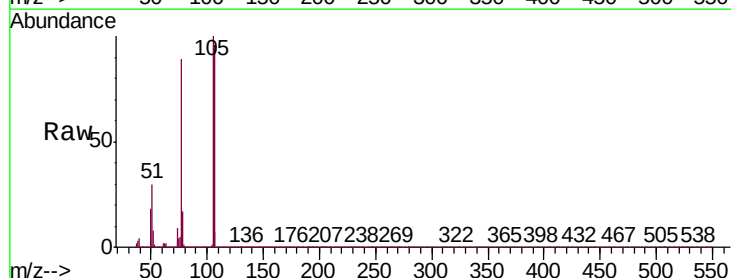
Tgt Ion: 77 Resp: 257973

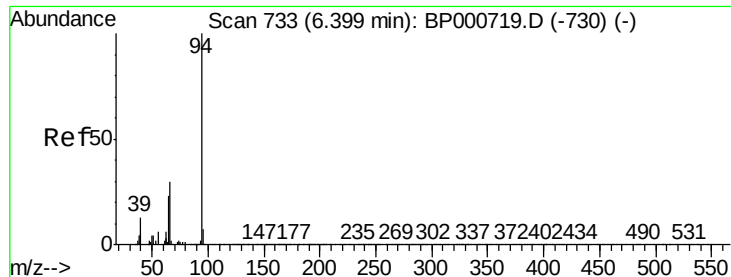
Ion Ratio Lower Upper

77 100

105 111.9 87.4 131.2

106 107.7 84.3 126.5





#6

Phenol

Concen: 20.596 ng/ul

RT: 6.40 min Scan# 733

Delta R.T. 0.00 min

Lab File: BP000734.D

Acq: 15 Oct 2019 01:20

Instrument :

BNA_P

ClientSampleId :

SSTD02082

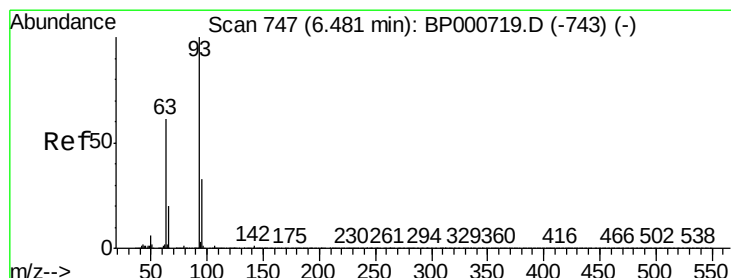
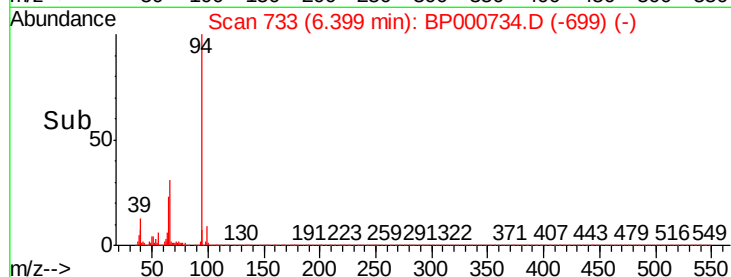
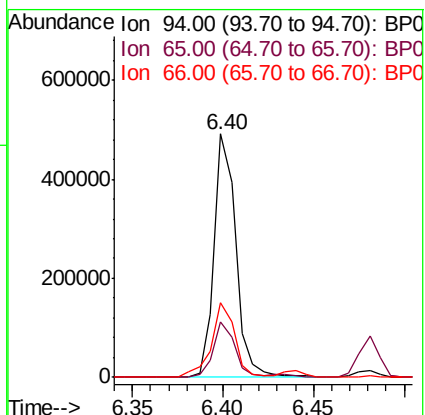
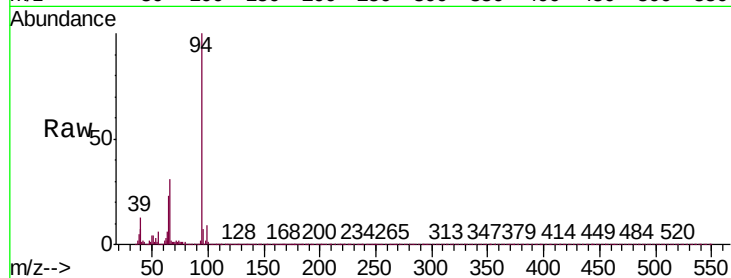
Tgt Ion: 94 Resp: 411845

Ion Ratio Lower Upper

94 100

65 22.6 19.2 28.8

66 30.9 25.7 38.5



#8

Bis(2-Chloroethyl)ether

Concen: 20.397 ng/ul

RT: 6.48 min Scan# 747

Delta R.T. 0.00 min

Lab File: BP000734.D

Acq: 15 Oct 2019 01:20

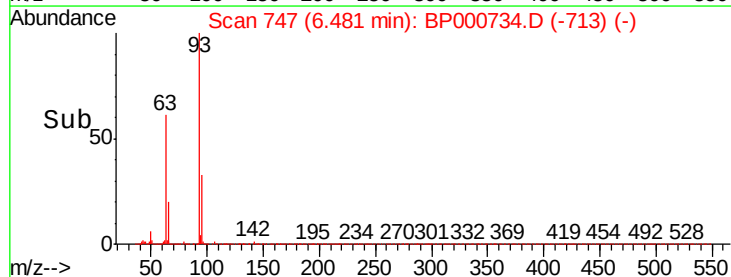
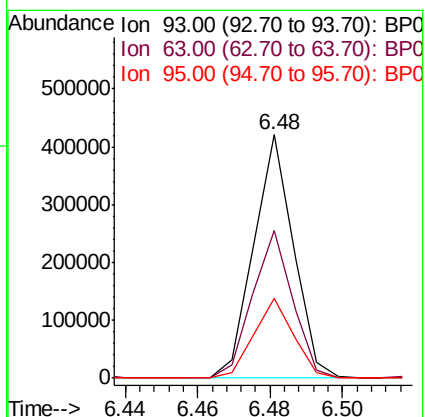
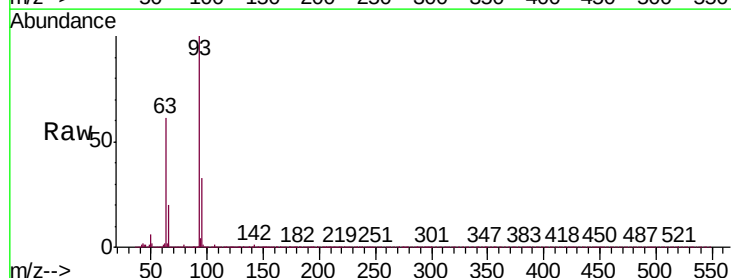
Tgt Ion: 93 Resp: 319558

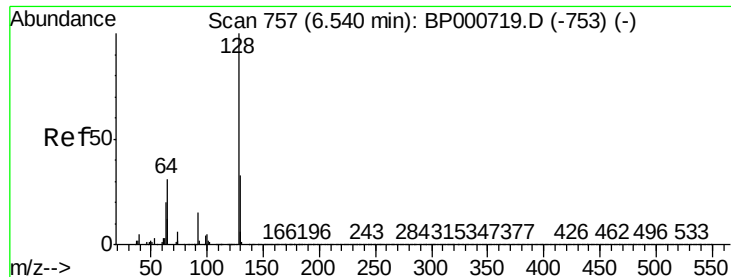
Ion Ratio Lower Upper

93 100

63 60.8 47.5 71.3

95 32.6 26.3 39.5

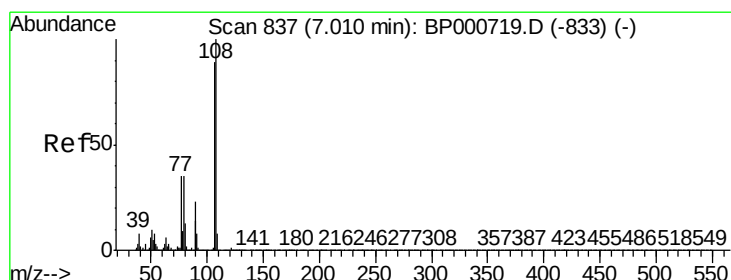
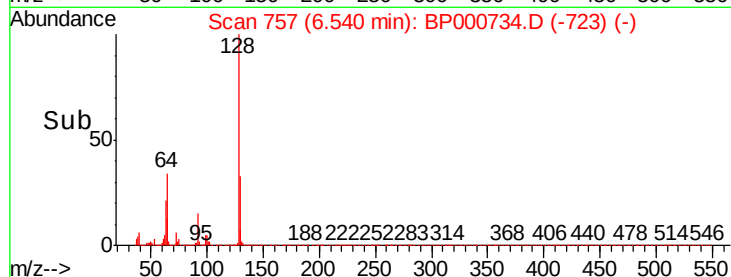
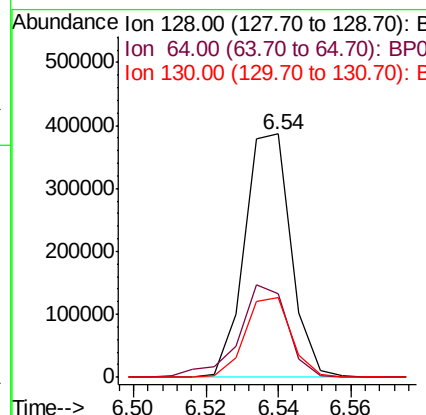
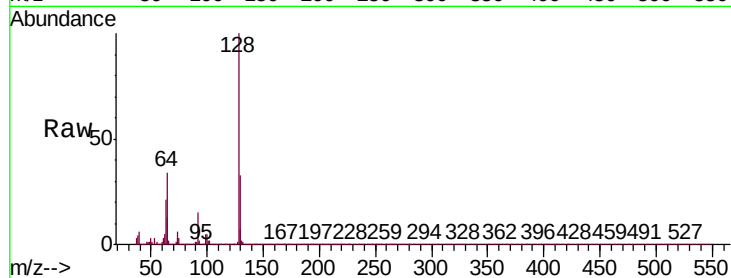




#10
2-Chlorophenol
Concen: 19.985 ng/ul
RT: 6.54 min Scan# 757
Delta R.T. 0.00 min
Lab File: BP000734.D
Acq: 15 Oct 2019 01:20

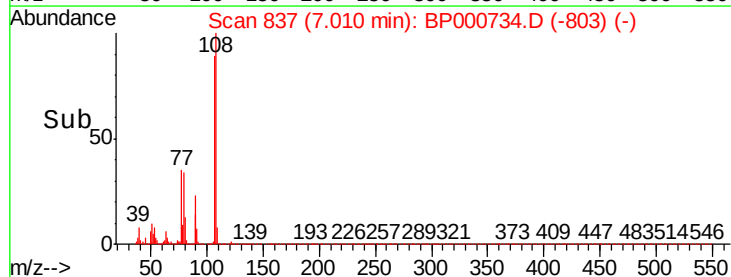
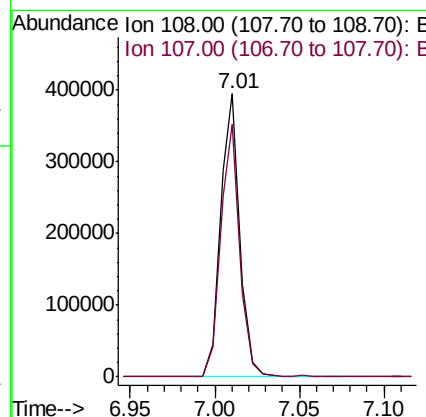
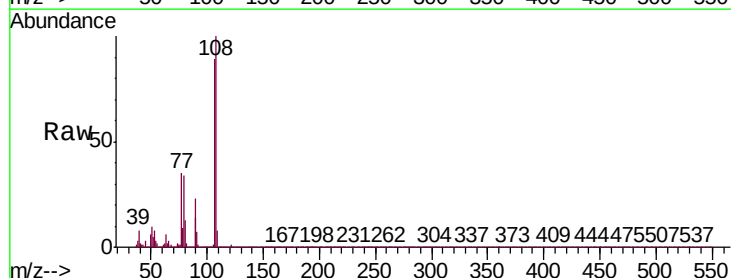
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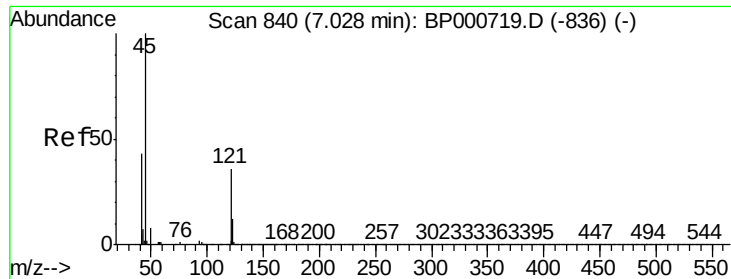
Tgt Ion	Ratio	Lower	Upper
128	100		
64	34.1	29.3	43.9
130	32.6	26.0	39.0



#11
2-Methylphenol
Concen: 20.250 ng/ul
RT: 7.01 min Scan# 837
Delta R.T. 0.00 min
Lab File: BP000734.D
Acq: 15 Oct 2019 01:20

Tgt Ion	Ratio	Lower	Upper
108	100		
107	89.4	71.1	106.7

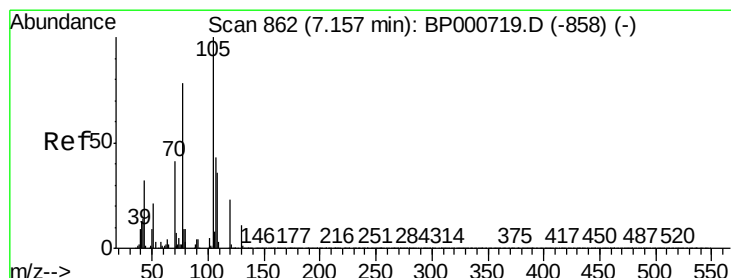
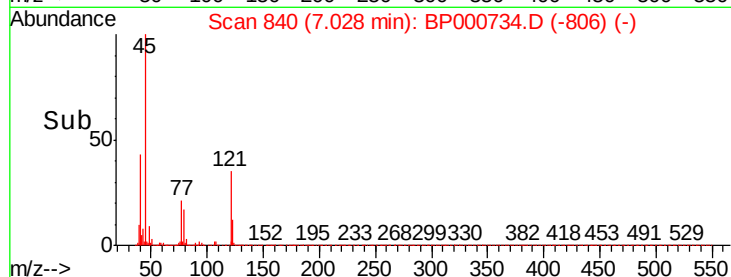
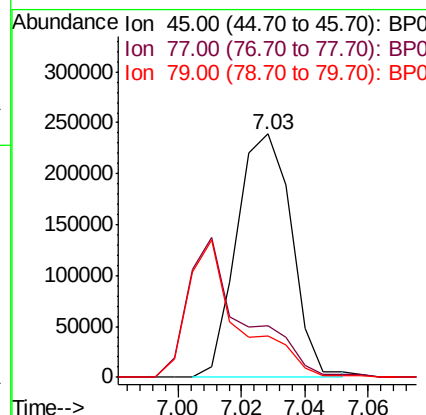
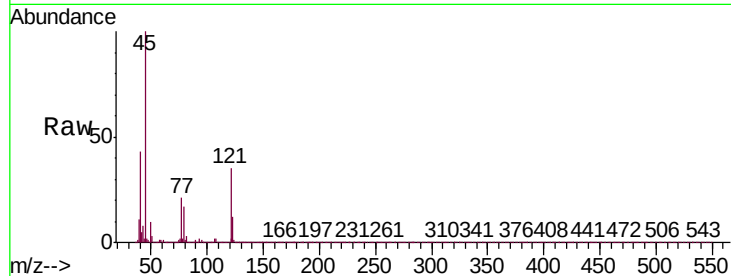




#12
 2,2'-oxybis(1-Chloropropane)
 Concen: 20.044 ng/ul
 RT: 7.03 min Scan# 840
 Delta R.T. 0.00 min
 Lab File: BP000734.D
 Acq: 15 Oct 2019 01:20

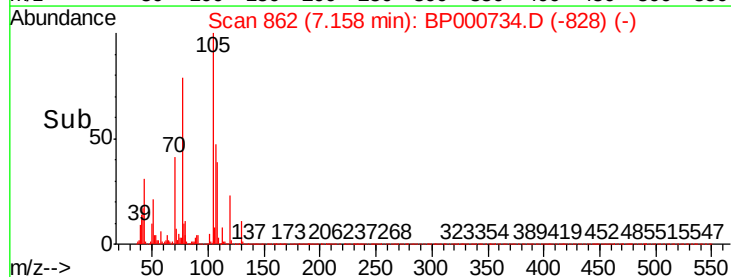
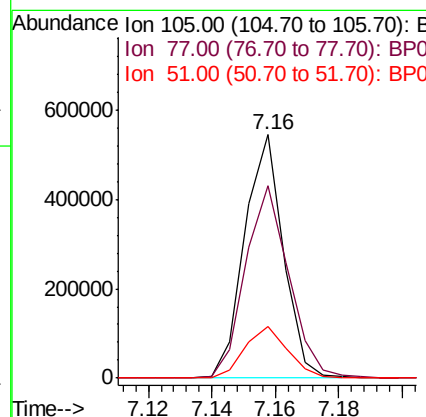
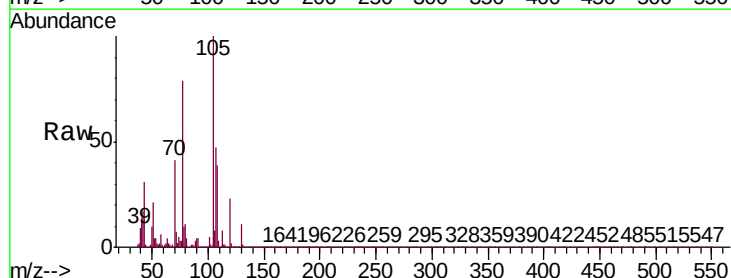
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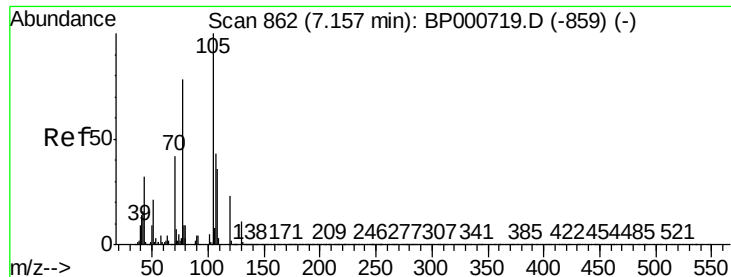
Tgt Ion:	45	Resp:	285159
Ion	Ratio	Lower	Upper
45	100		
77	21.0	16.3	24.5
79	16.8	12.2	18.4



#14
 Acetophenone
 Concen: 20.582 ng/ul
 RT: 7.16 min Scan# 862
 Delta R.T. 0.00 min
 Lab File: BP000734.D
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Tgt Ion:	105	Resp:	461595
Ion	Ratio	Lower	Upper
105	100		
77	79.0	63.4	95.0
51	21.1	17.5	26.3

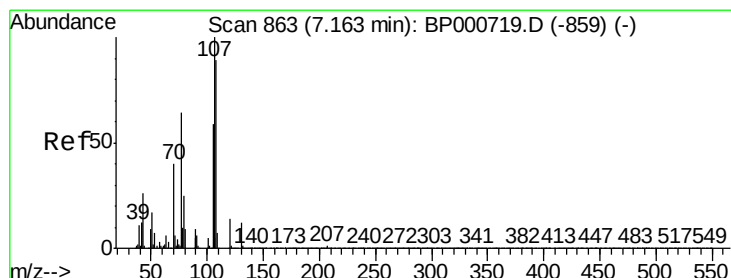
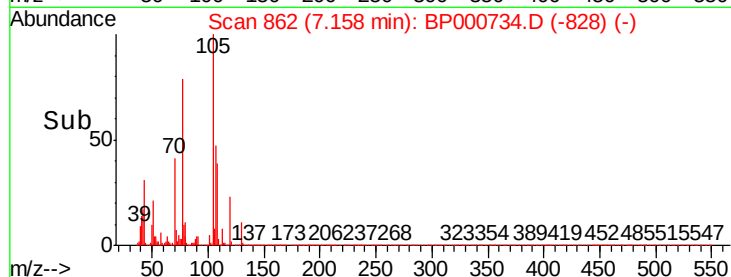
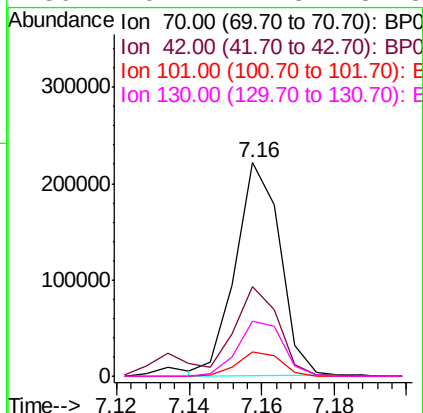
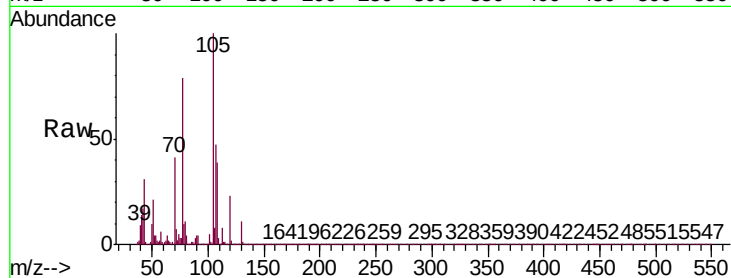




#15
N-Nitroso-di-n-propylamine
Concen: 18.876 ng/ul
RT: 7.16 min Scan# 862
Delta R.T. 0.00 min
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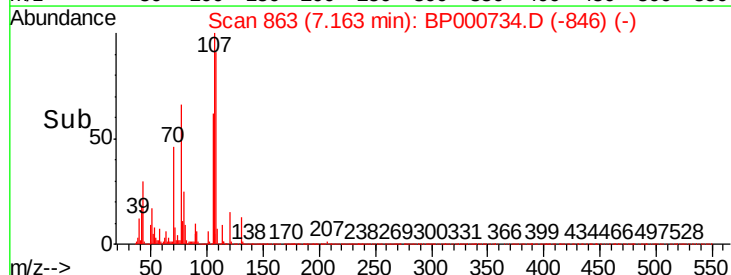
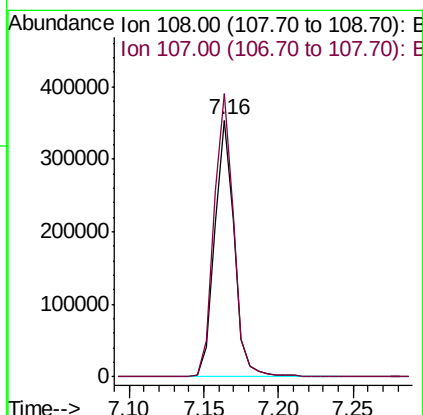
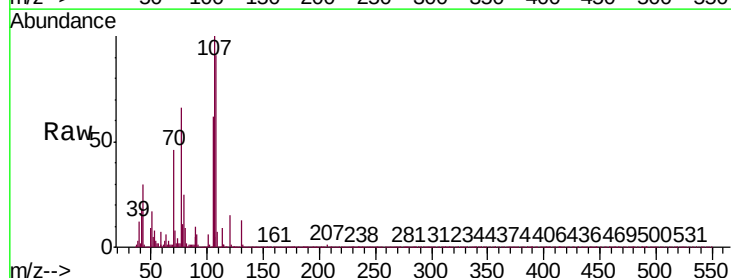
Instrument :
BNA_P
ClientSampleId :
SSTD02082

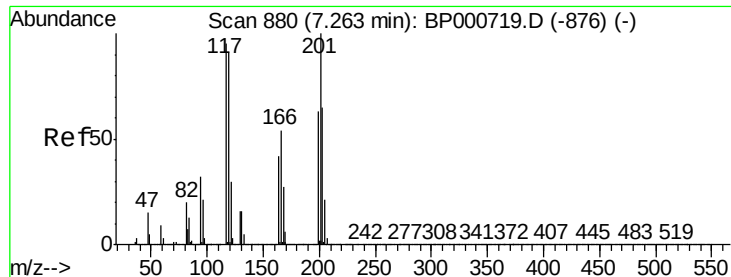
Tgt Ion:	70	Resp:	190238
Ion	Ratio	Lower	Upper
70	100		
42	42.1	33.5	50.3
101	11.5	9.6	14.4
130	26.1	21.8	32.8



#16
4-Methylphenol
Concen: 21.180 ng/ul
RT: 7.16 min Scan# 863
Delta R.T. 0.00 min
Lab File: BP000734.D
Acq: 15 Oct 2019 01:20

Tgt Ion:	108	Resp:	321467
Ion	Ratio	Lower	Upper
108	100		
107	110.3	90.5	135.7

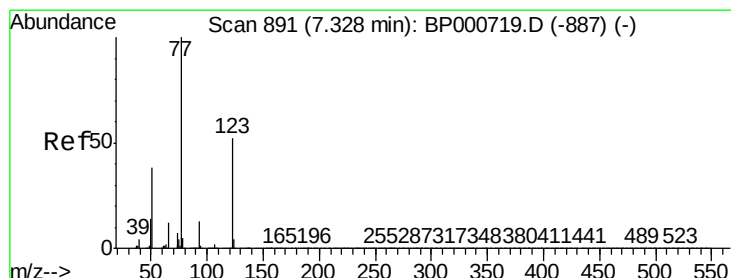
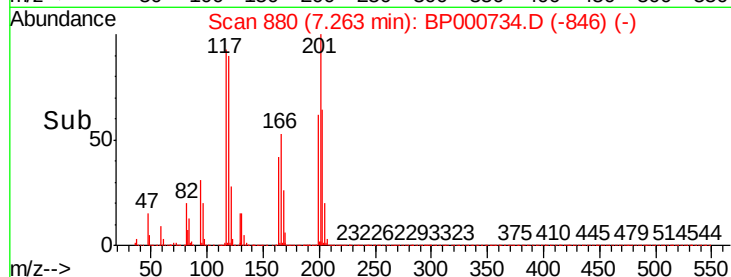
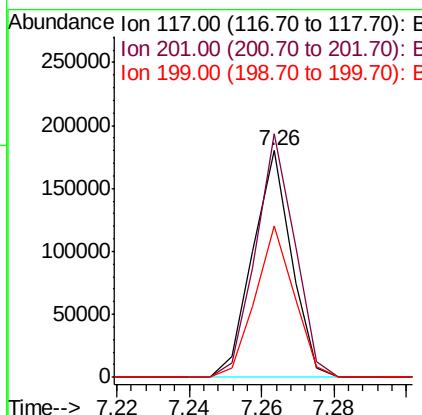
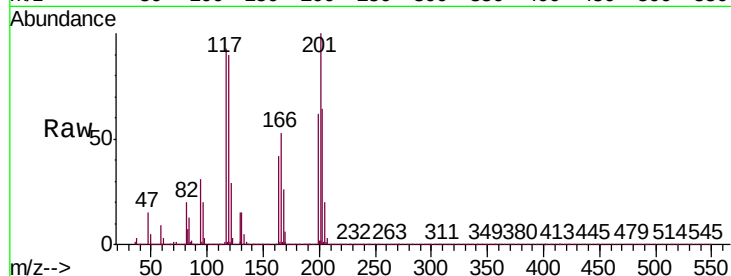




#17
Hexachloroethane
Concen: 19.865 ng/ul
RT: 7.26 min Scan# 880
Delta R.T. 0.00 min
Lab File: BP000734.D
Acq: 15 Oct 2019 01:20

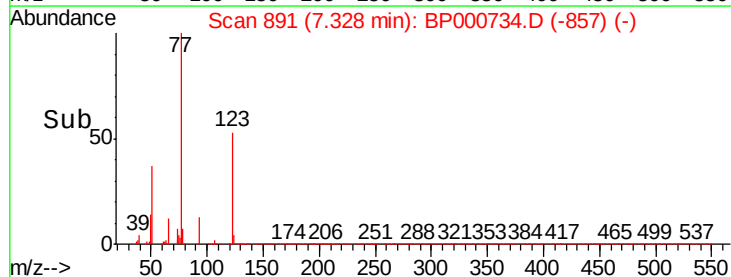
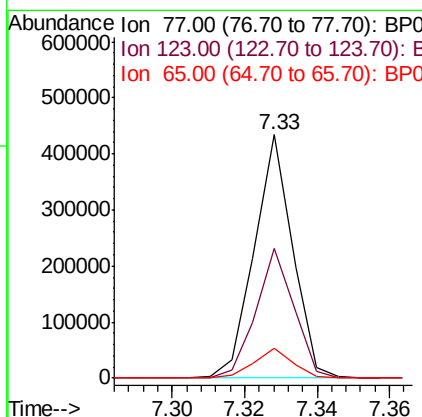
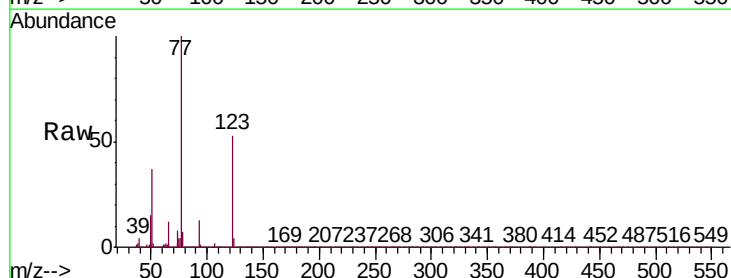
Instrument :
BNA_P
ClientSampleId :
SSTD02082

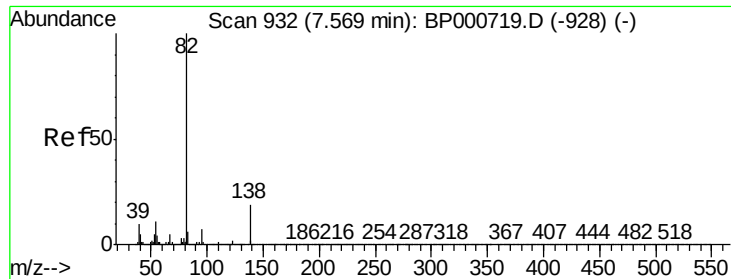
Tgt Ion: 117 Resp: 134290
Ion Ratio Lower Upper
117 100
201 107.3 87.0 130.4
199 66.9 54.1 81.1



#20
Nitrobenzene
Concen: 20.218 ng/ul
RT: 7.33 min Scan# 891
Delta R.T. 0.00 min
Lab File: BP000734.D
Acq: 15 Oct 2019 01:20

Tgt Ion: 77 Resp: 314729
Ion Ratio Lower Upper
77 100
123 53.1 39.3 58.9
65 12.1 9.8 14.6





#21

Isophorone

Concen: 19.726 ng/ul

RT: 7.57 min Scan# 932

Delta R.T. 0.00 min

Lab File: BP000734.D

Acq: 15 Oct 2019 01:20

Instrument :

BNA_P

ClientSampleId :

SSTD02082

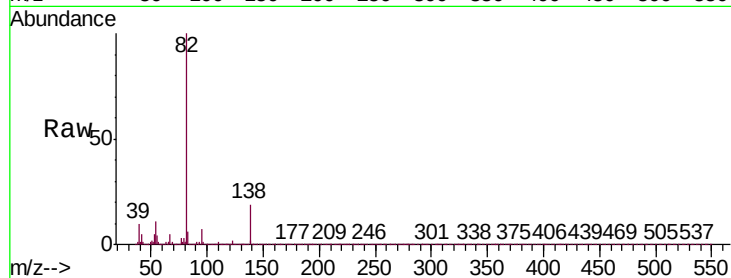
Tgt Ion: 82 Resp: 593752

Ion Ratio Lower Upper

82 100

95 7.2 5.7 8.5

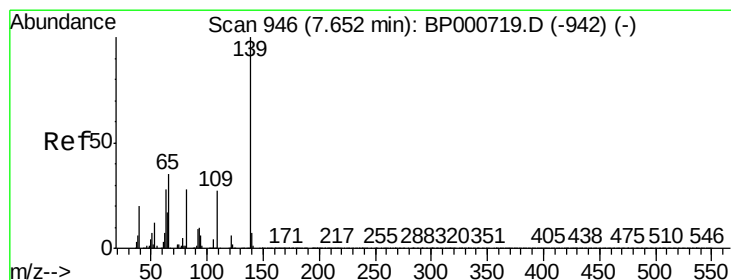
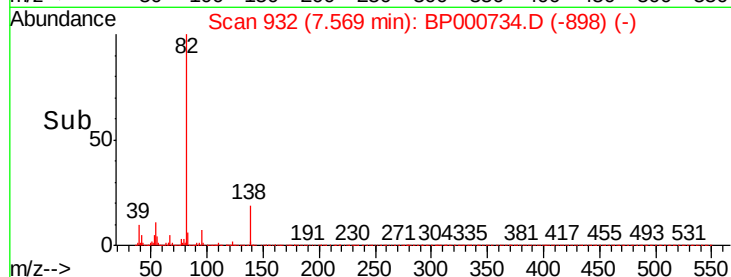
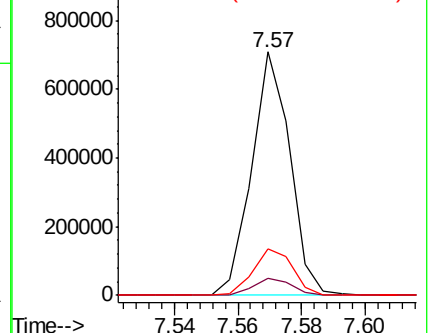
138 19.2 16.6 25.0



Abundance Ion 82.00 (81.70 to 82.70): BP0

Ion 95.00 (94.70 to 95.70): BP0

Ion 138.00 (137.70 to 138.70): E



#23

2-Nitrophenol

Concen: 20.965 ng/ul

RT: 7.65 min Scan# 946

Delta R.T. 0.00 min

Lab File: BP000734.D

Acq: 15 Oct 2019 01:20

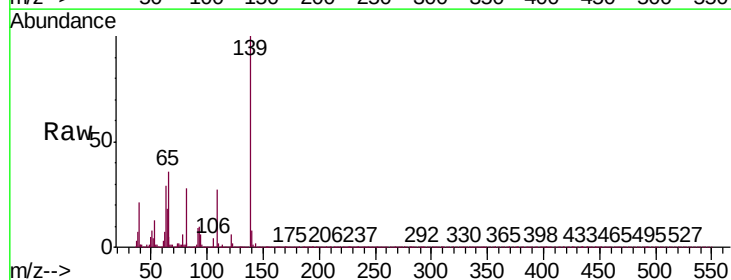
Tgt Ion: 139 Resp: 178623

Ion Ratio Lower Upper

139 100

65 35.8 32.2 48.2

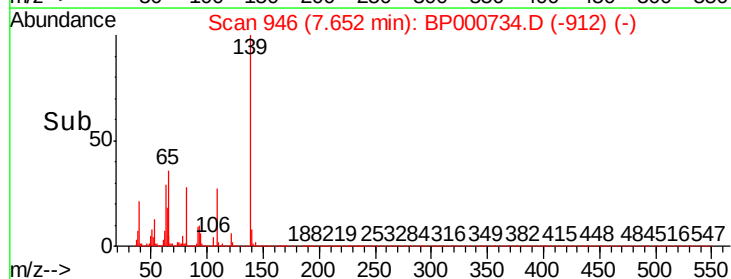
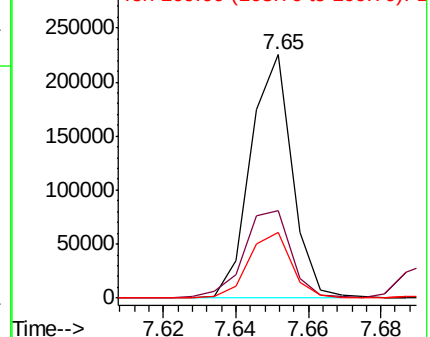
109 27.0 22.1 33.1

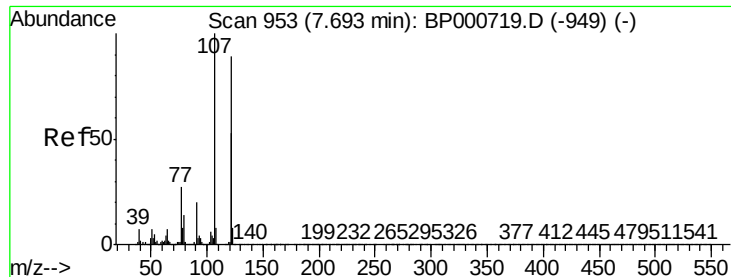


Abundance Ion 139.00 (138.70 to 139.70): E

Ion 65.00 (64.70 to 65.70): BP0

Ion 109.00 (108.70 to 109.70): E





#24

2,4-Dimethylphenol

Concen: 20.113 ng/ul

RT: 7.69 min Scan# 953

Delta R.T. 0.00 min

Lab File: BP000734.D

Acq: 15 Oct 2019 01:20

Instrument :

BNA_P

ClientSampleId :

SSTD02082

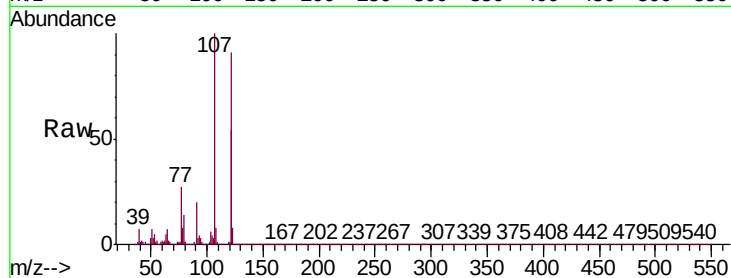
Tgt Ion: 107 Resp: 337685

Ion Ratio Lower Upper

107 100

121 53.9 41.5 62.3

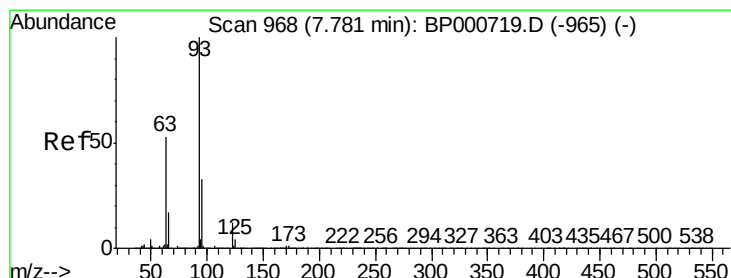
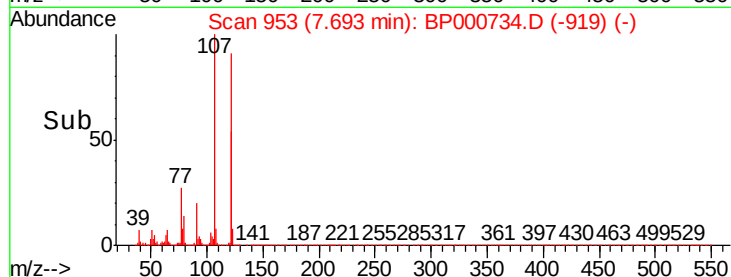
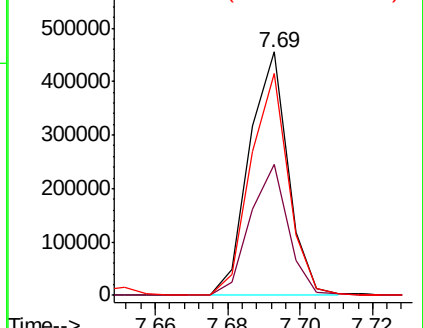
122 91.0 71.8 107.8



Abundance Ion 107.00 (106.70 to 107.70): E

Ion 121.00 (120.70 to 121.70): E

Ion 122.00 (121.70 to 122.70): E



#25

Bis(2-Chloroethoxy)methane

Concen: 19.834 ng/ul

RT: 7.78 min Scan# 968

Delta R.T. 0.00 min

Lab File: BP000734.D

Acq: 15 Oct 2019 01:20

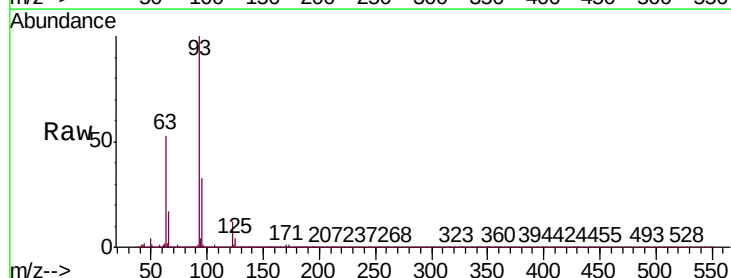
Tgt Ion: 93 Resp: 393961

Ion Ratio Lower Upper

93 100

95 32.6 26.0 39.0

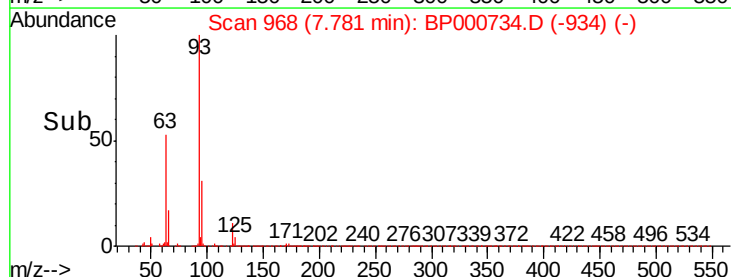
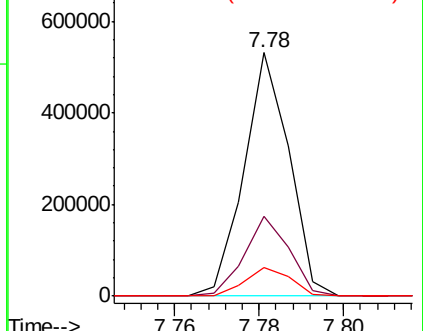
123 11.7 9.6 14.4

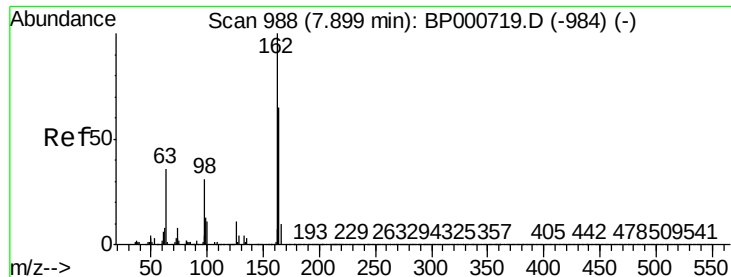


Abundance Ion 93.00 (92.70 to 93.70): BP0

Ion 95.00 (94.70 to 95.70): BP0

Ion 123.00 (122.70 to 123.70): E

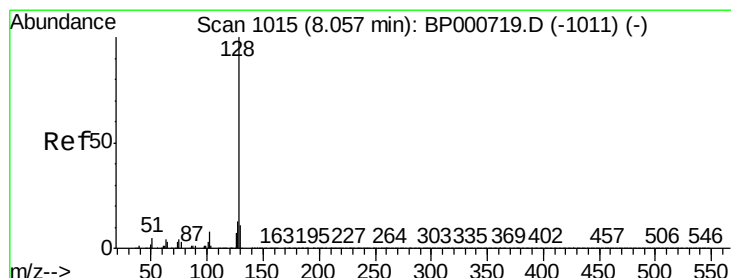
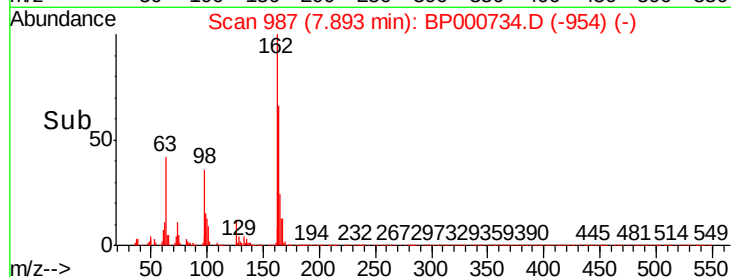
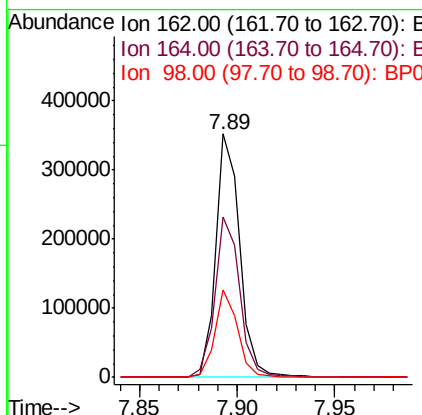
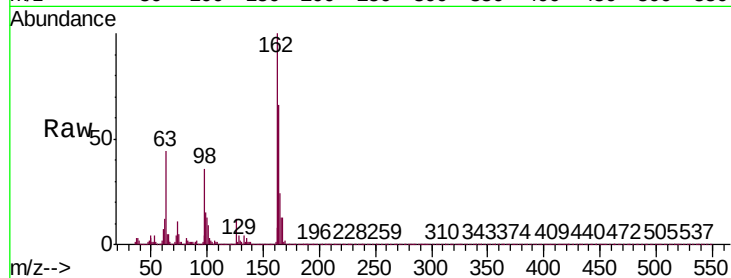




#27
2,4-Dichlorophenol
Concen: 20.404 ng/ul
RT: 7.89 min Scan# 987
Delta R.T. -0.01 min
Lab File: BP000734.D
Acq: 15 Oct 2019 01:20

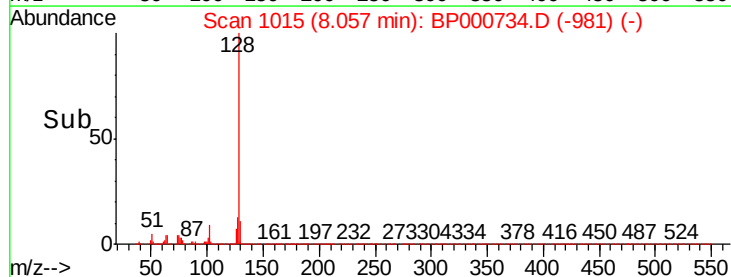
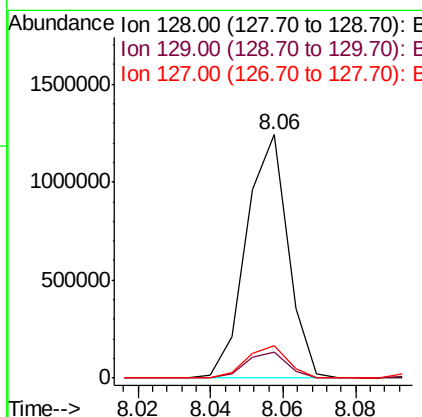
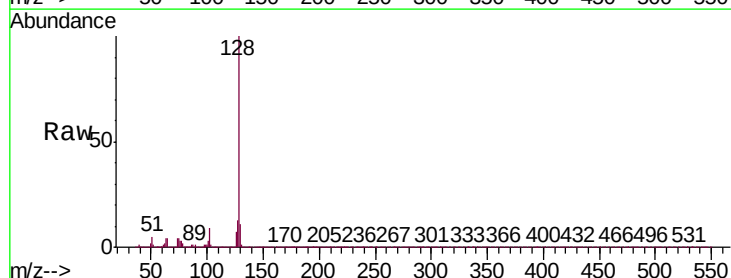
Instrument :
BNA_P
ClientSampleId :
SSTD02082

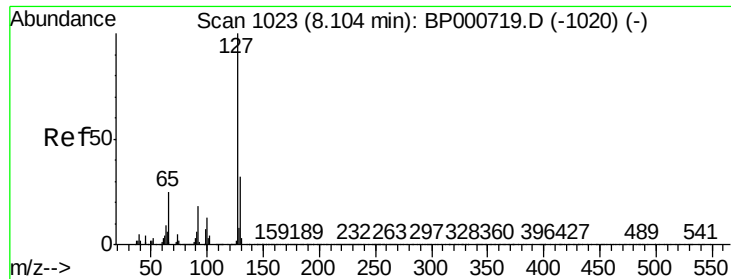
Tgt Ion	Ratio	Lower	Upper
162	100		
164	65.8	52.2	78.4
98	35.9	25.8	38.8



#28
Naphthalene
Concen: 20.377 ng/ul
RT: 8.06 min Scan# 1015
Delta R.T. 0.00 min
Lab File: BP000734.D
Acq: 15 Oct 2019 01:20

Tgt Ion	Ratio	Lower	Upper
128	100		
129	10.7	8.9	13.3
127	13.1	10.5	15.7

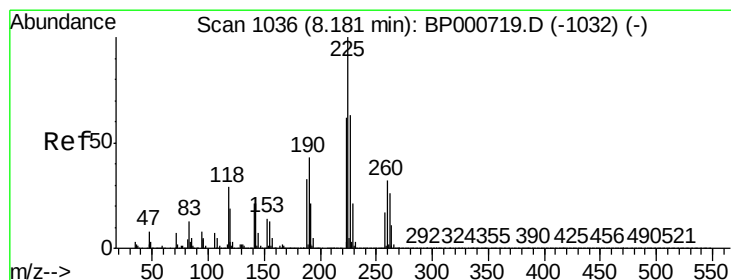
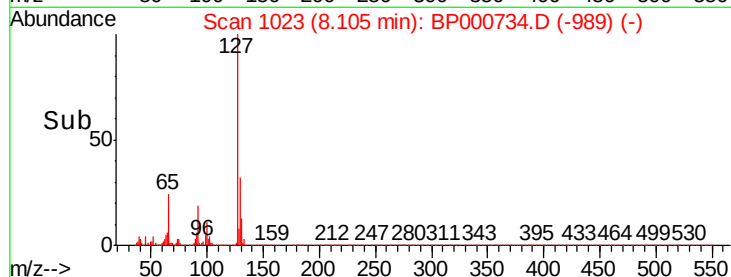
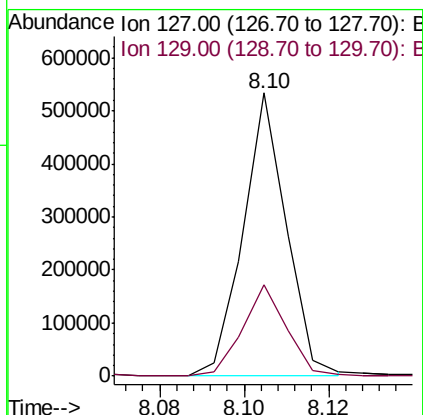
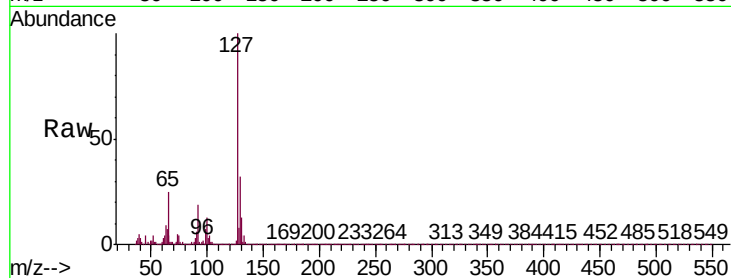




#30
4-Chloroaniline
Concen: 22.652 ng/ul
RT: 8.10 min Scan# 1023
Delta R.T. 0.00 min
Lab File: BP000734.D
Acq: 15 Oct 2019 01:20

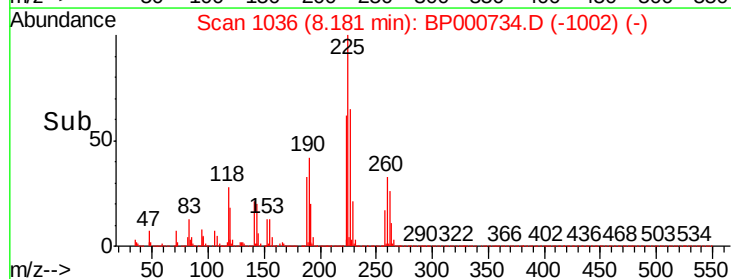
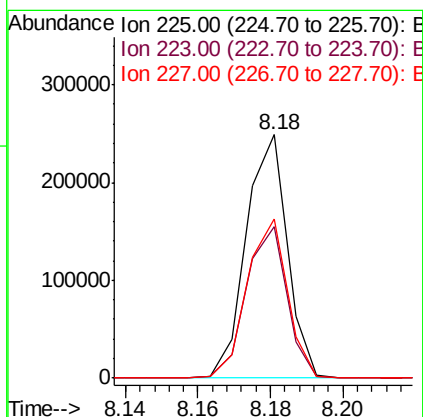
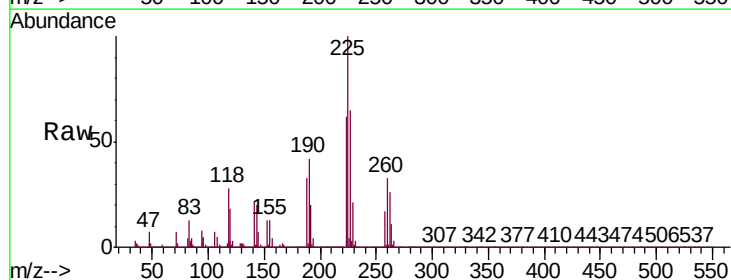
Instrument :
BNA_P
ClientSampleId :
SSTD02082

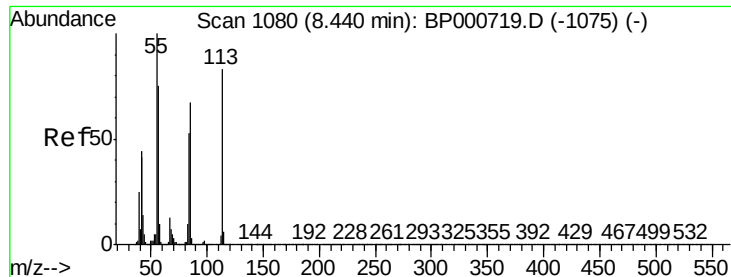
Tgt Ion:127 Resp: 376840
Ion Ratio Lower Upper
127 100
129 32.5 26.1 39.1



#31
Hexachlorobutadiene
Concen: 20.883 ng/ul
RT: 8.18 min Scan# 1036
Delta R.T. 0.00 min
Lab File: BP000734.D
Acq: 15 Oct 2019 01:20

Tgt Ion:225 Resp: 195615
Ion Ratio Lower Upper
225 100
223 62.2 51.6 77.4
227 65.3 50.4 75.6





#32

Caprolactam

Concen: 17.198 ng/ul

RT: 8.45 min Scan# 1081

Delta R.T. 0.01 min

Lab File: BP000734.D

Acq: 15 Oct 2019 01:20

Instrument :

BNA_P

ClientSampleId :

SSTD02082

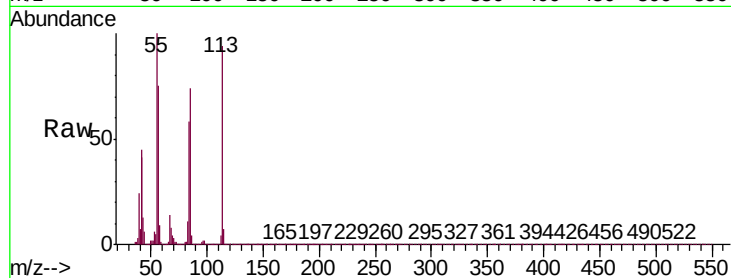
Tgt Ion:113 Resp: 81121

Ion Ratio Lower Upper

113 100

55 106.9 93.0 139.6

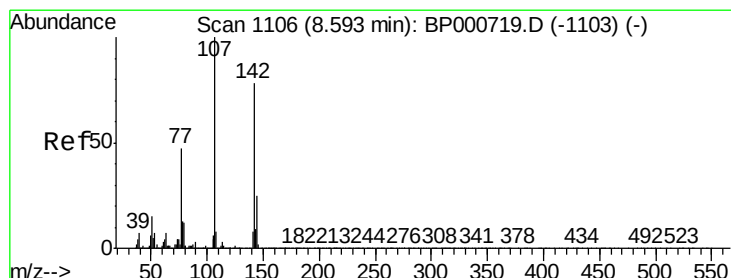
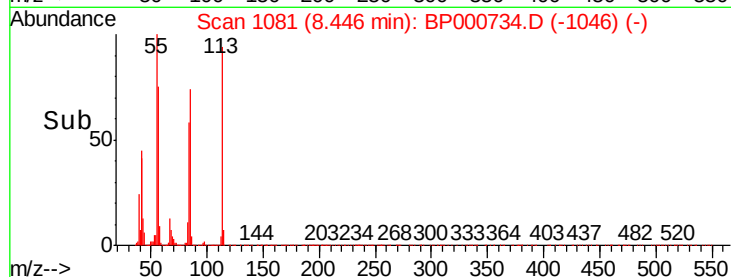
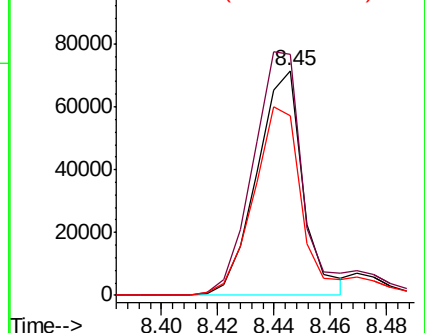
56 79.9 69.4 104.2



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: 20.026 ng/ul

RT: 8.59 min Scan# 1106

Delta R.T. 0.00 min

Lab File: BP000734.D

Acq: 15 Oct 2019 01:20

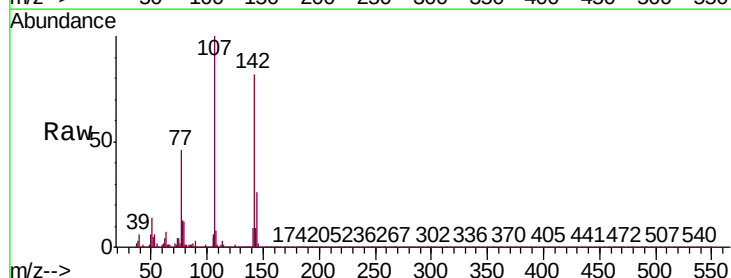
Tgt Ion:107 Resp: 291228

Ion Ratio Lower Upper

107 100

144 26.2 20.6 30.8

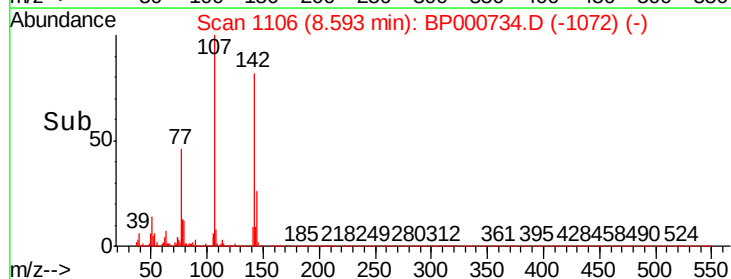
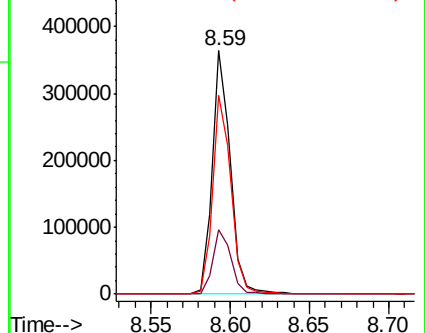
142 81.7 64.6 96.8

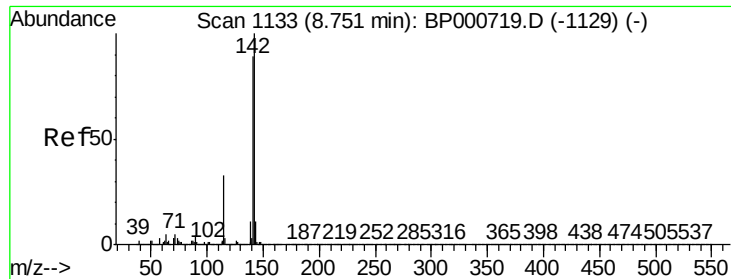


Abundance Ion 107.00 (106.70 to 107.70): E

Ion 144.00 (143.70 to 144.70): E

Ion 142.00 (141.70 to 142.70): E

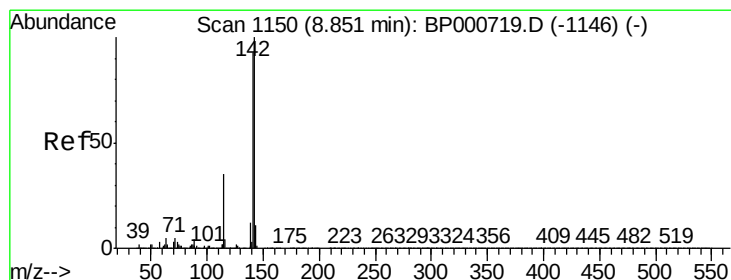
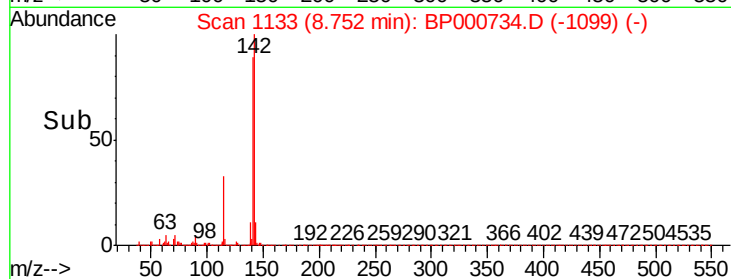
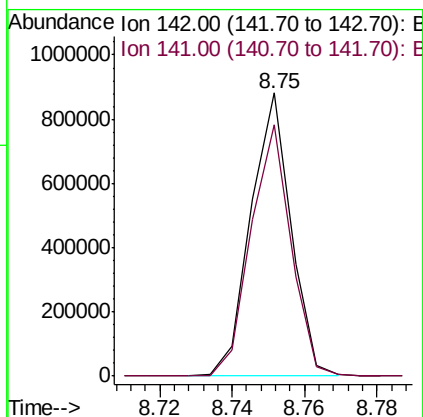
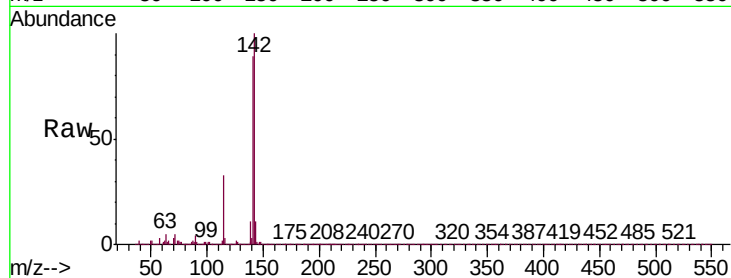




#34
 2-Methylnaphthalene
 Concen: 20.019 ng/ul
 RT: 8.75 min Scan# 1133
 Delta R.T. 0.00 min
 Lab File: BP000734.D
 Acq: 15 Oct 2019 01:20

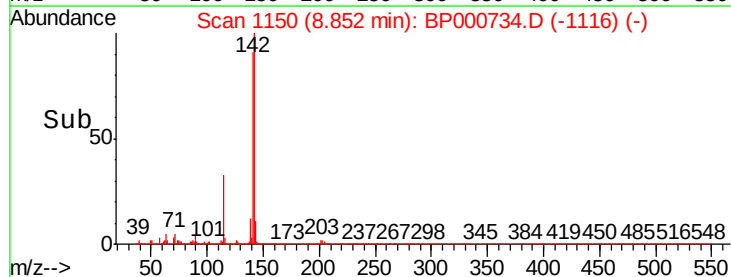
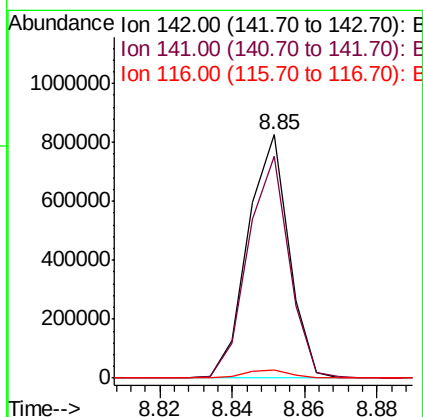
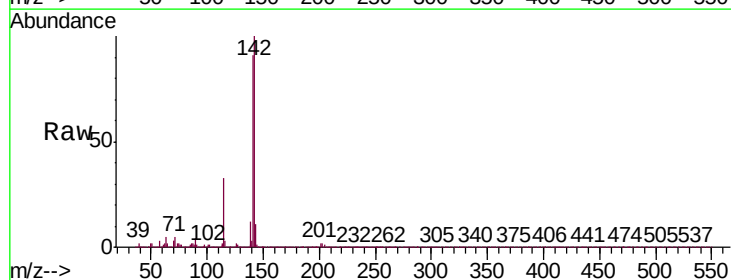
Instrument :
 BNA_P
 ClientSampleId :
 SSTD02082

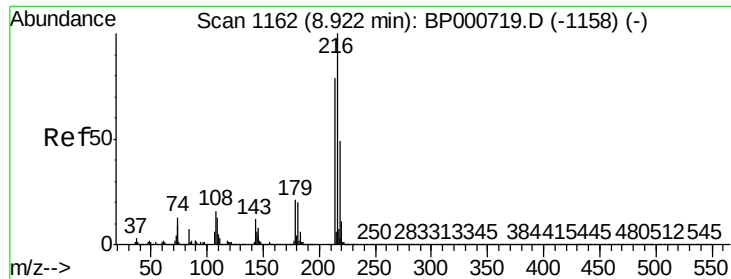
Tgt Ion:142 Resp: 675198
 Ion Ratio Lower Upper
 142 100
 141 88.6 71.0 106.4



#35
 1-Methylnaphthalene
 Concen: 20.081 ng/ul
 RT: 8.85 min Scan# 1150
 Delta R.T. 0.00 min
 Lab File: BP000734.D
 Acq: 15 Oct 2019 01:20

Tgt Ion:142 Resp: 649948
 Ion Ratio Lower Upper
 142 100
 141 91.2 73.0 109.4
 116 3.5 3.0 4.4

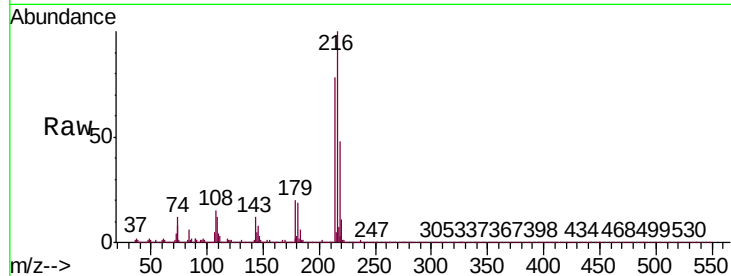




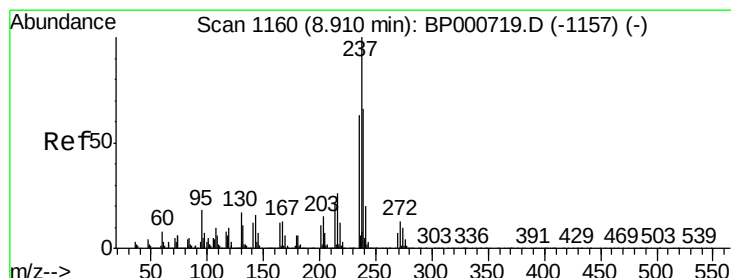
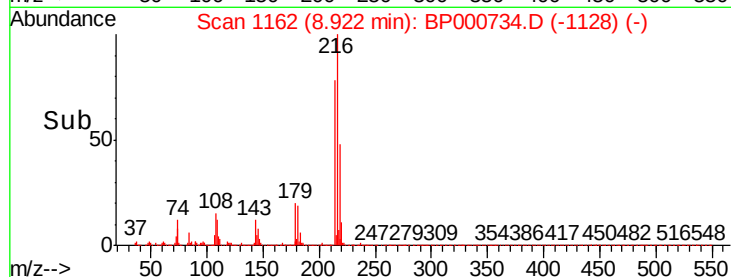
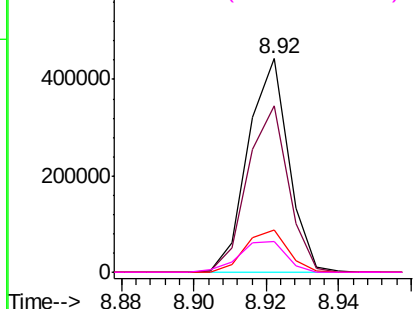
#37
 1,2,4,5-Tetrachlorobenzene
 Concen: 20.724 ng/ul
 RT: 8.92 min Scan# 1162
 Delta R.T. 0.00 min
 Lab File: BP000734.D
 Acq: 15 Oct 2019 01:20

Instrument :
 BNA_P
 ClientSampleId :
 SSTD02082

Tgt Ion:	216	Resp:	342610
Ion	Ratio	Lower	Upper
216	100		
214	78.1	63.6	95.4
179	19.9	16.6	24.8
108	14.6	13.1	19.7

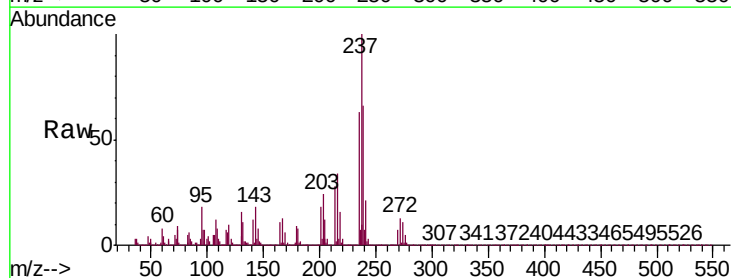


Abundance Ion 216.00 (215.70 to 216.70): E
 Ion 214.00 (213.70 to 214.70): E
 Ion 179.00 (178.70 to 179.70): E
 Ion 108.00 (107.70 to 108.70): E

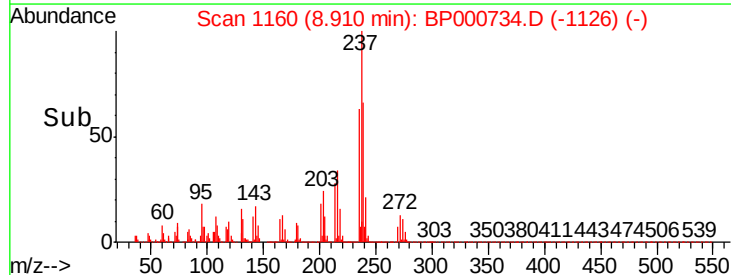
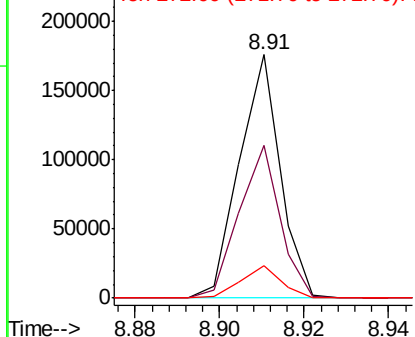


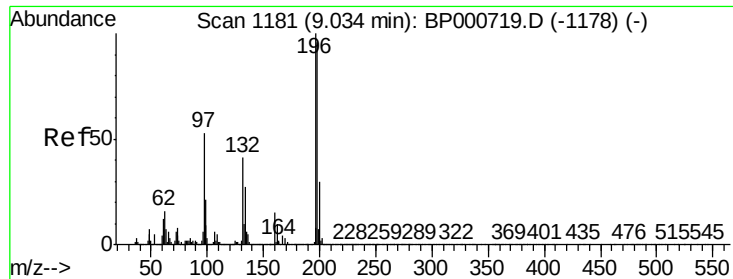
#38
 Hexachlorocyclopentadiene
 Concen: 24.284 ng/ul
 RT: 8.91 min Scan# 1160
 Delta R.T. 0.00 min
 Lab File: BP000734.D
 Acq: 15 Oct 2019 01:20

Tgt Ion:	237	Resp:	118428
Ion	Ratio	Lower	Upper
237	100		
235	62.6	50.1	75.1
272	13.4	9.6	14.4



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

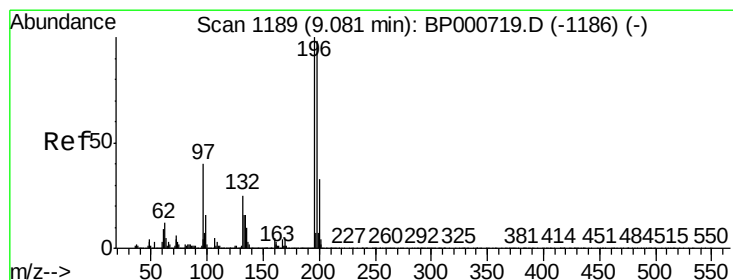
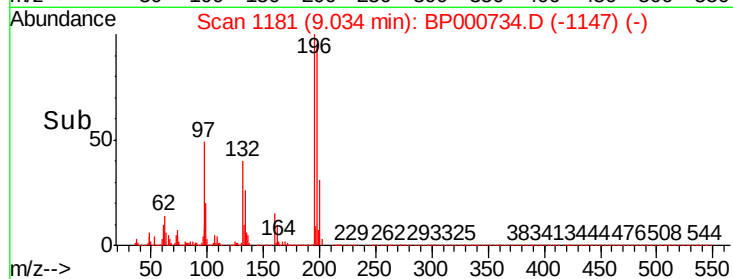
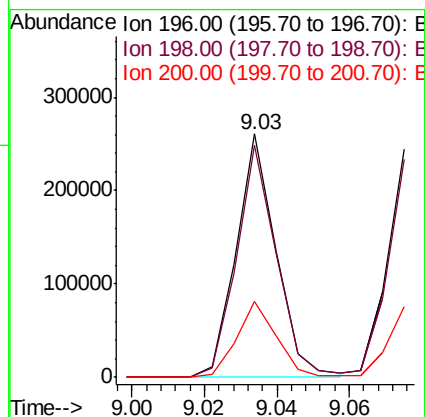
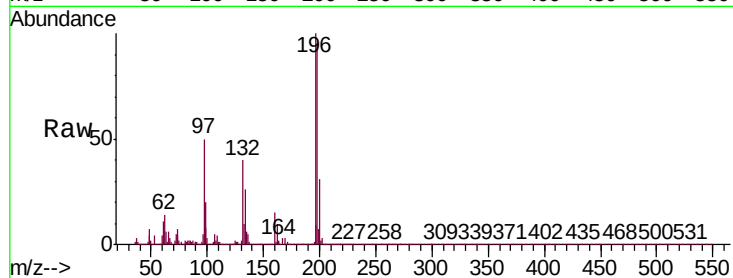




#39
 2,4,6-Trichlorophenol
 Concen: 20.034 ng/ul
 RT: 9.03 min Scan# 1181
 Delta R.T. 0.00 min
 Lab File: BP000734.D
 Acq: 15 Oct 2019 01:20

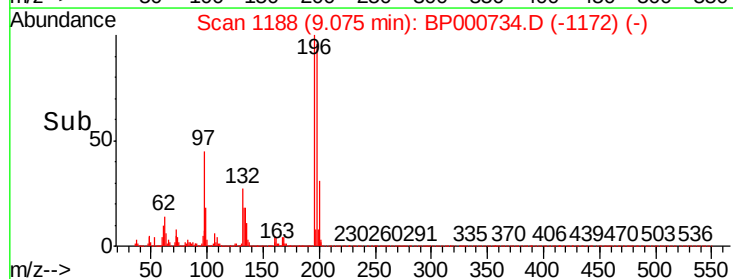
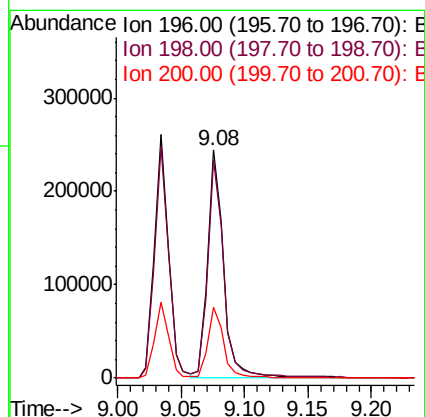
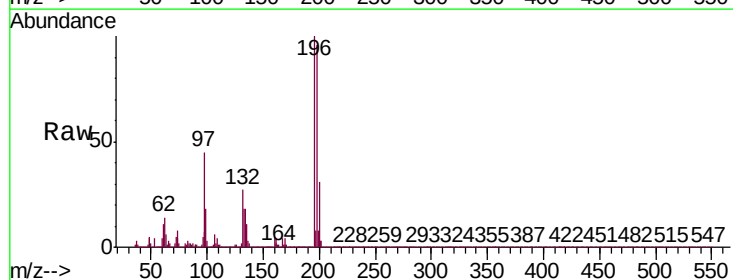
Instrument :
 BNA_P
 ClientSampleId :
 SSTD02082

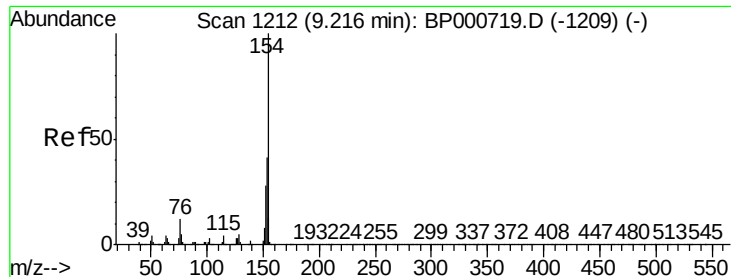
Tgt Ion	Ratio	Lower	Upper
196	100		
198	95.4	75.8	113.6
200	31.0	24.2	36.4



#40
 2,4,5-Trichlorophenol
 Concen: 19.754 ng/ul
 RT: 9.08 min Scan# 1188
 Delta R.T. -0.01 min
 Lab File: BP000734.D
 Acq: 15 Oct 2019 01:20

Tgt Ion	Ratio	Lower	Upper
196	100		
198	95.7	76.6	114.8
200	31.0	24.2	36.4

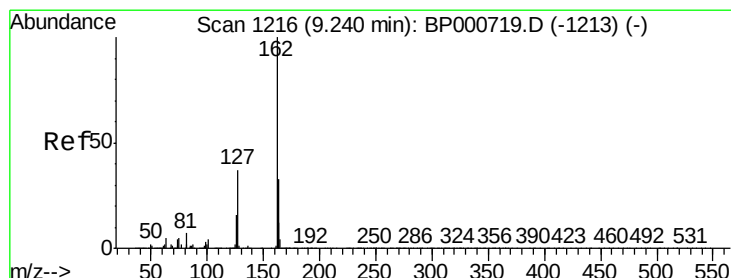
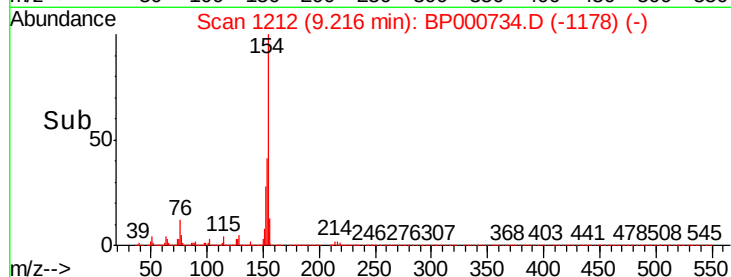
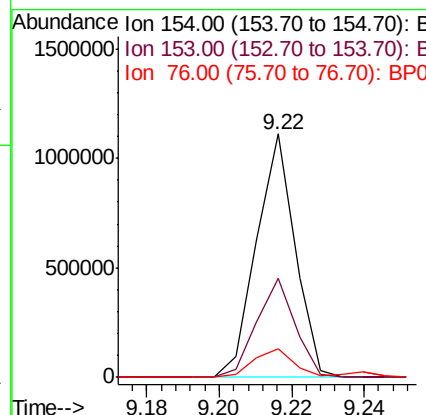
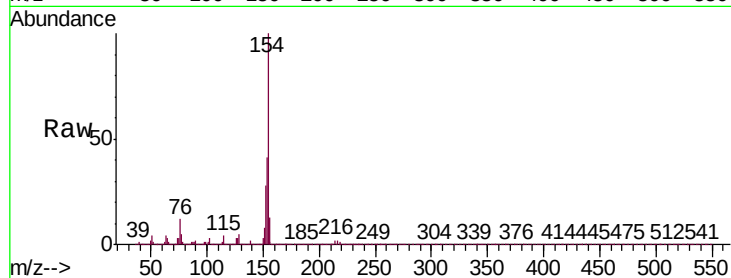




#41
 1,1'-Biphenyl
 Concen: 20.432 ng/ul
 RT: 9.22 min Scan# 1212
 Delta R.T. 0.00 min
 Lab File: BP000734.D
 Acq: 15 Oct 2019 01:20

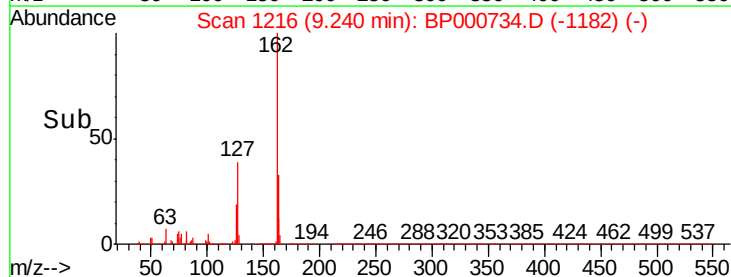
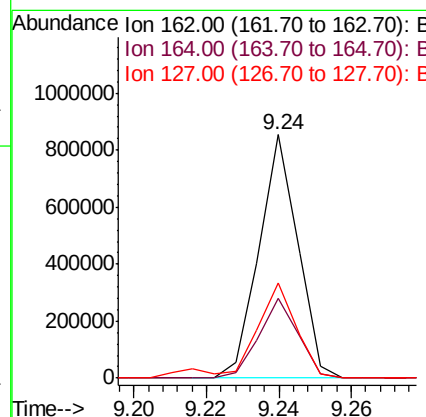
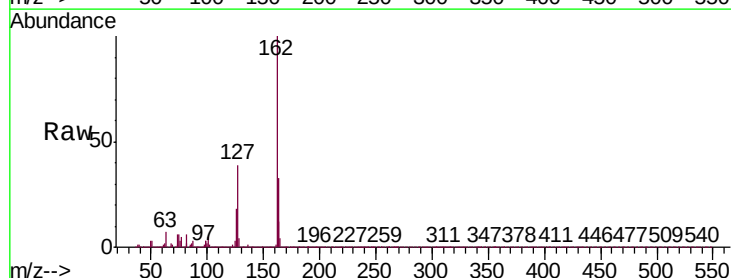
Instrument :
 BNA_P
 ClientSampled :
 SSTD02082

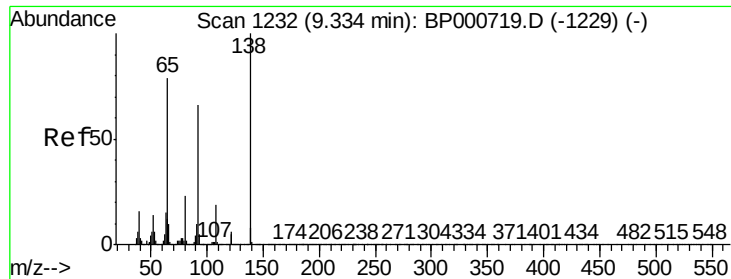
Tgt Ion:	154	Resp:	818942
Ion	Ratio	Lower	Upper
154	100		
153	40.5	32.3	48.5
76	11.8	10.0	15.0



#42
 2-Chloronaphthalene
 Concen: 20.306 ng/ul
 RT: 9.24 min Scan# 1216
 Delta R.T. 0.00 min
 Lab File: BP000734.D
 Acq: 15 Oct 2019 01:20

Tgt Ion:	162	Resp:	634539
Ion	Ratio	Lower	Upper
162	100		
164	32.9	26.0	39.0
127	39.0	31.7	47.5

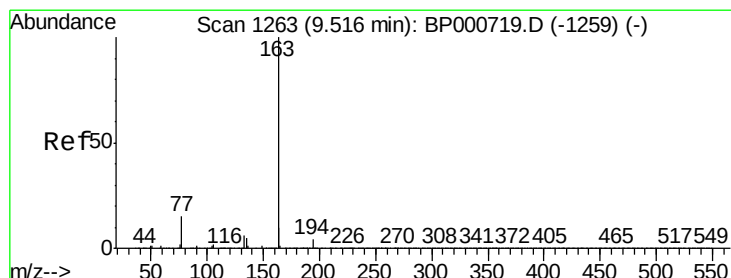
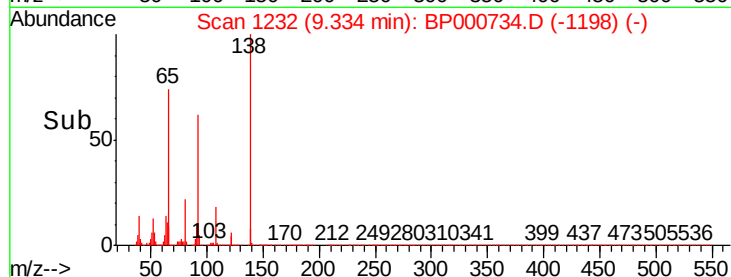
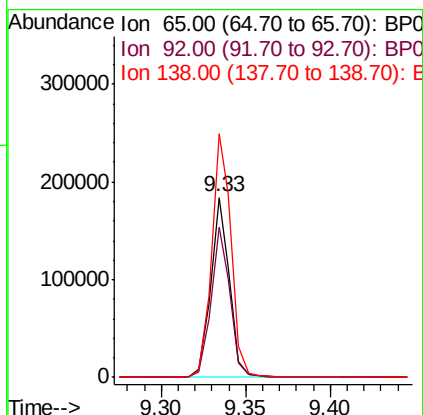
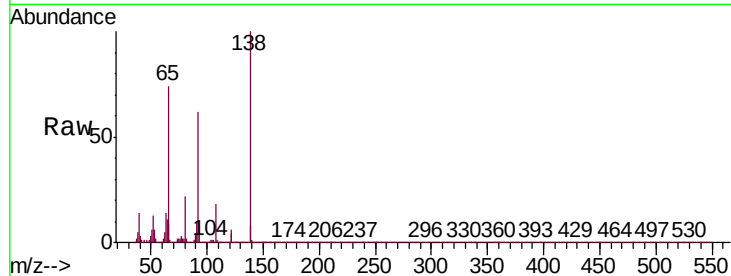




#43
2-Nitroaniline
Concen: 20.173 ng/ul
RT: 9.33 min Scan# 1232
Delta R.T. 0.00 min
Lab File: BP000734.D
Acq: 15 Oct 2019 01:20

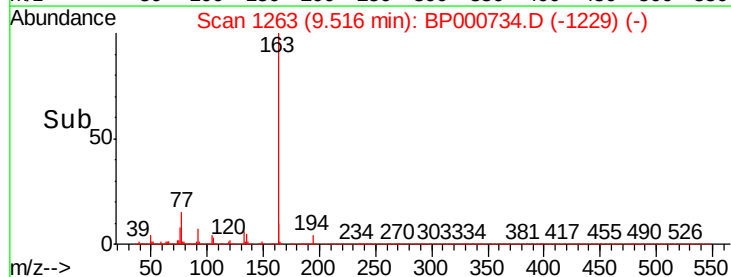
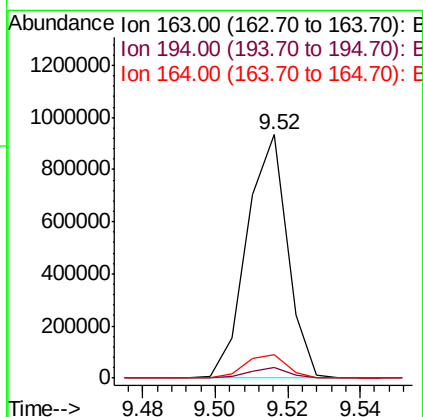
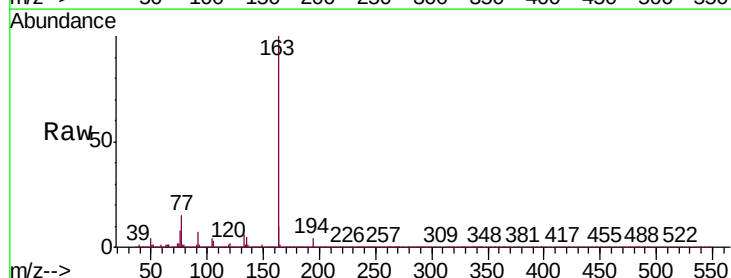
Instrument :
BNA_P
ClientSampleId :
SSTD02082

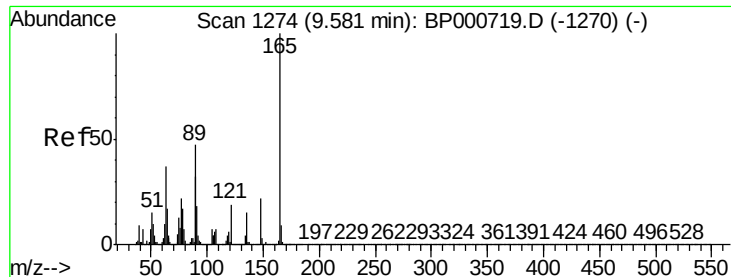
Tgt Ion: 65 Resp: 142364
Ion Ratio Lower Upper
65 100
92 83.5 64.4 96.6
138 135.5 97.0 145.6



#45
Dimethylphthalate
Concen: 19.778 ng/ul
RT: 9.52 min Scan# 1263
Delta R.T. 0.00 min
Lab File: BP000734.D
Acq: 15 Oct 2019 01:20

Tgt Ion: 163 Resp: 724565
Ion Ratio Lower Upper
163 100
194 4.3 3.3 4.9
164 9.8 8.1 12.1

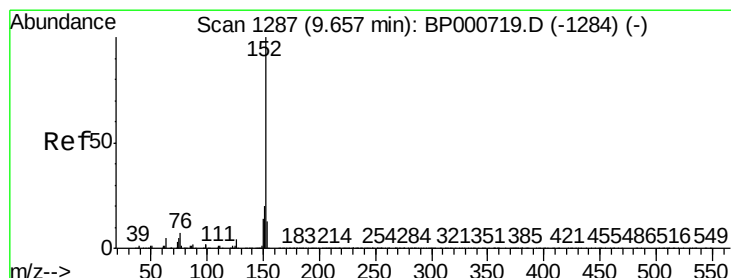
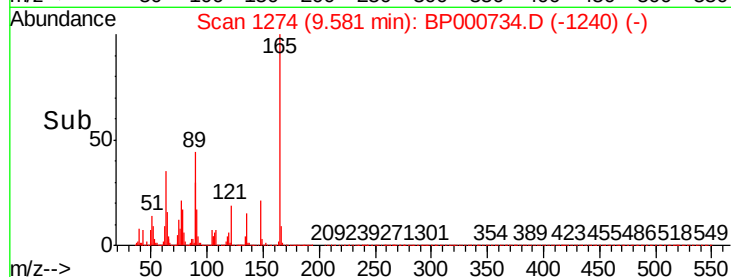
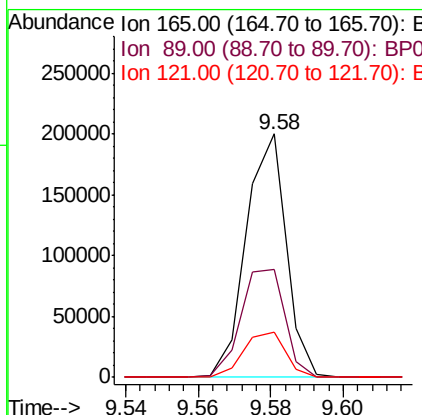
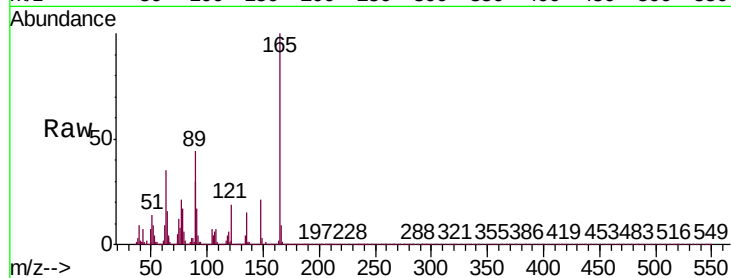




#46
 2,6-Dinitrotoluene
 Concen: 21.087 ng/ul
 RT: 9.58 min Scan# 1274
 Delta R.T. 0.00 min
 Lab File: BP000734.D
 Acq: 15 Oct 2019 01:20

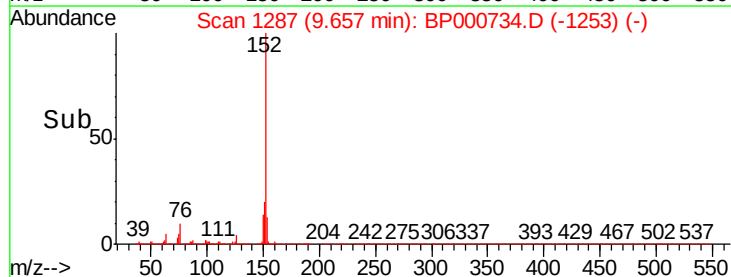
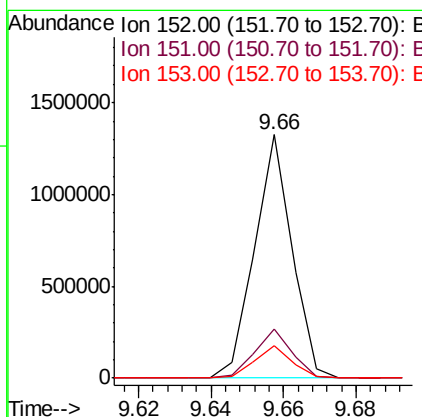
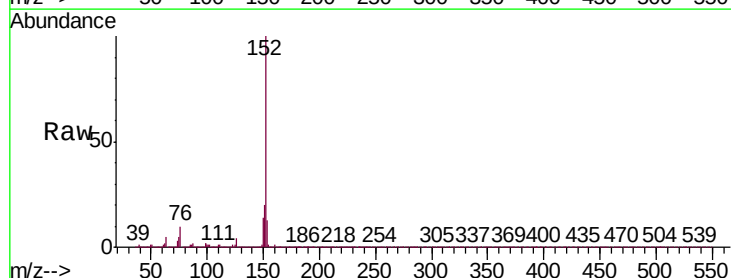
Instrument :
 BNA_P
 ClientSampleId :
 SSTD02082

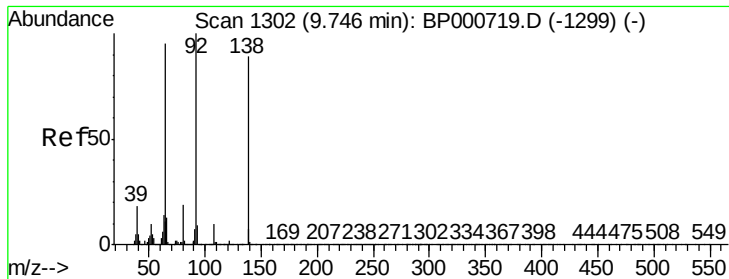
Tgt Ion	Ratio	Lower	Upper
165	100		
89	44.3	39.4	59.2
121	18.7	15.9	23.9



#48
 Acenaphthylene
 Concen: 20.360 ng/ul
 RT: 9.66 min Scan# 1287
 Delta R.T. 0.00 min
 Lab File: BP000734.D
 Acq: 15 Oct 2019 01:20

Tgt Ion	Ratio	Lower	Upper
152	100		
151	20.0	16.2	24.4
153	13.2	10.9	16.3

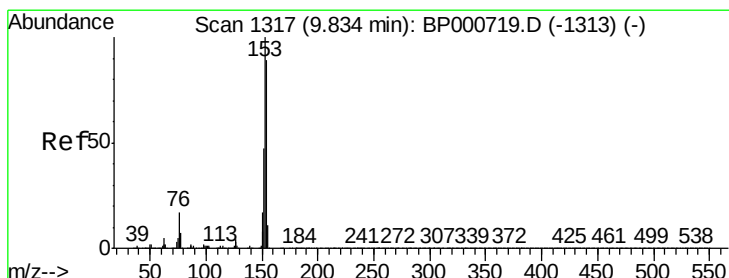
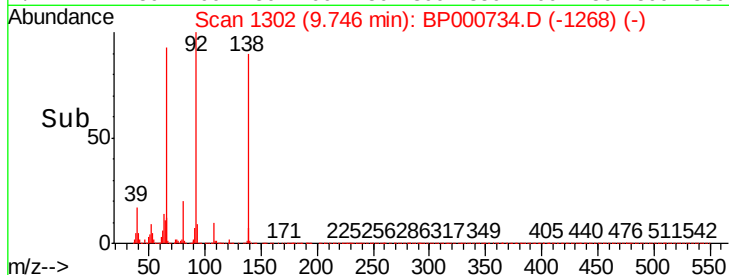
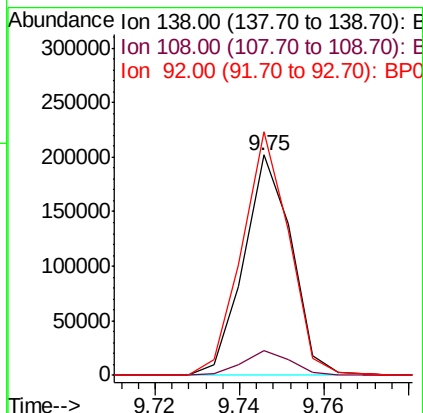
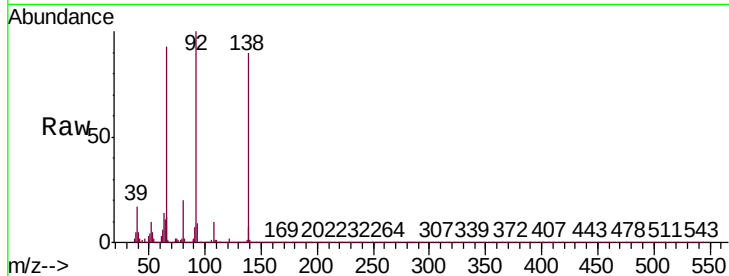




#49
3-Nitroaniline
Concen: 20.916 ng/ul
RT: 9.75 min Scan# 1302
Delta R.T. 0.00 min
Lab File: BP000734.D
Acq: 15 Oct 2019 01:20

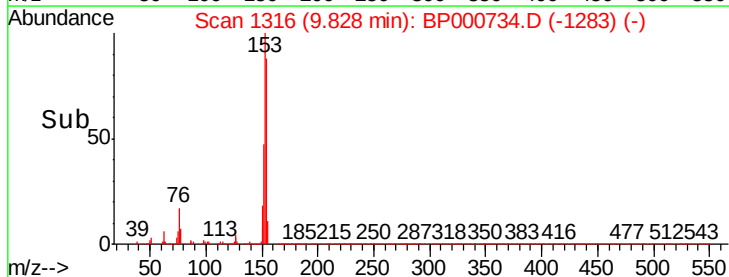
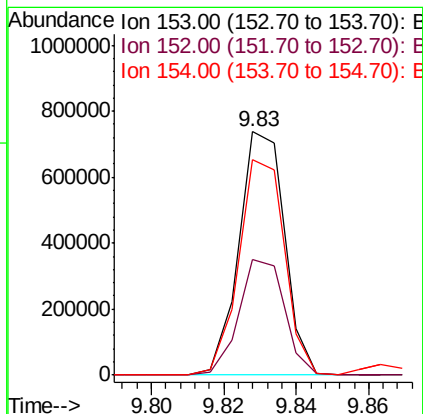
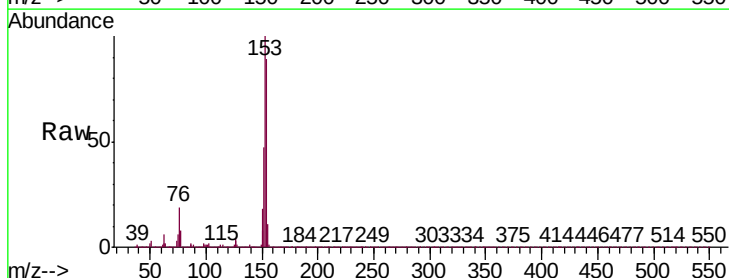
Instrument :
BNA_P
ClientSampleId :
SSTD02082

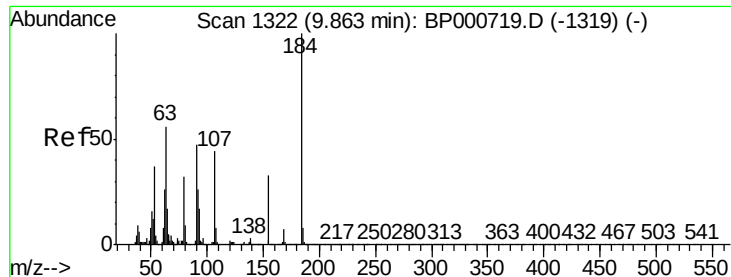
Tgt Ion:138 Resp: 158965
Ion Ratio Lower Upper
138 100
108 11.1 8.8 13.2
92 110.6 90.0 135.0



#50
Acenaphthene
Concen: 19.978 ng/ul
RT: 9.83 min Scan# 1316
Delta R.T. -0.01 min
Lab File: BP000734.D
Acq: 15 Oct 2019 01:20

Tgt Ion:153 Resp: 645362
Ion Ratio Lower Upper
153 100
152 47.4 38.6 57.8
154 88.6 71.9 107.9

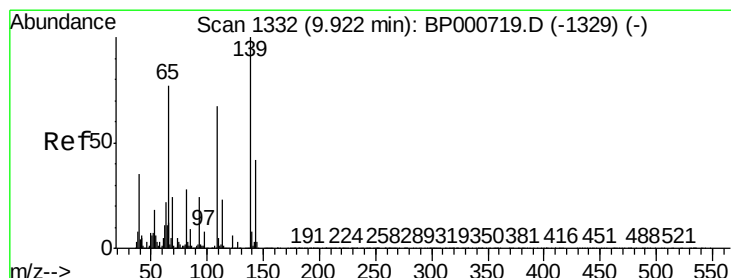
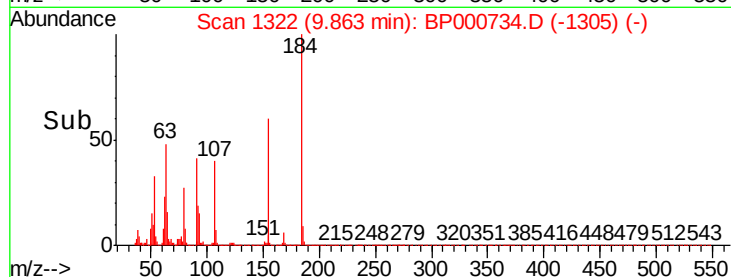
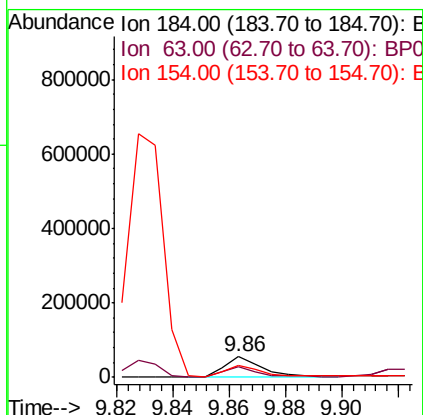
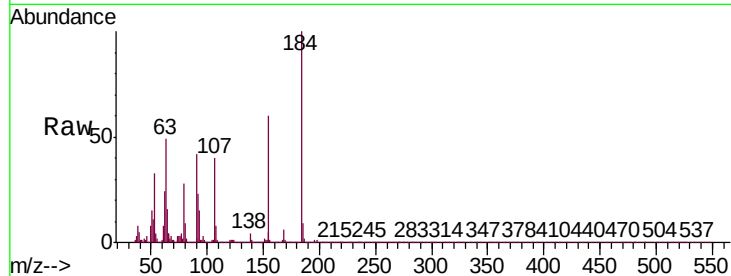




#51
2,4-Dinitrophenol
Concen: 20.015 ng/ul
RT: 9.86 min Scan# 1322
Delta R.T. 0.00 min
Lab File: BP000734.D
Acq: 15 Oct 2019 01:20

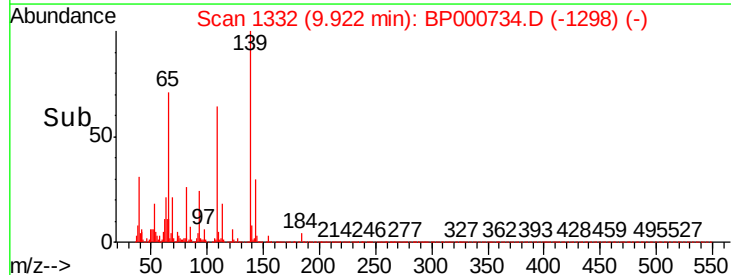
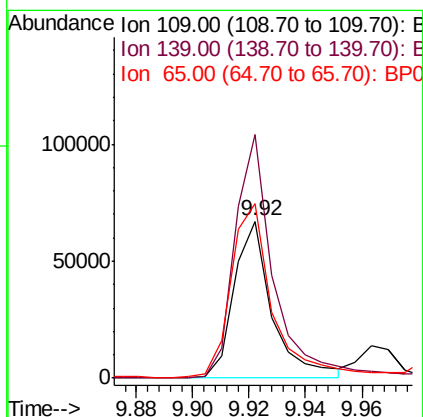
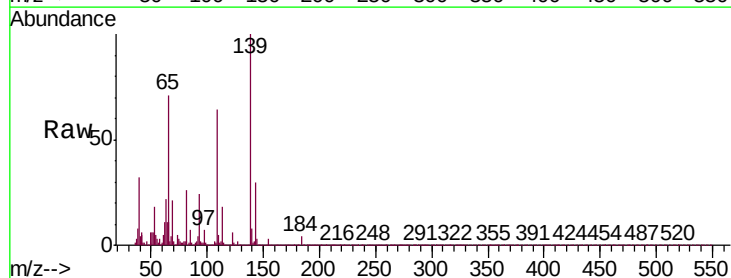
Instrument :
BNA_P
ClientSampleId :
SSTD02082

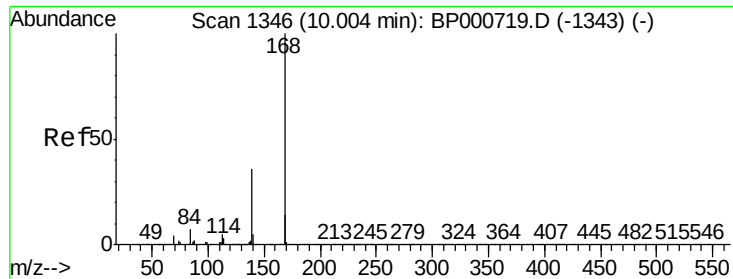
Tgt Ion:184 Resp: 53554
Ion Ratio Lower Upper
184 100
63 49.2 37.9 56.9
154 60.1 49.2 73.8



#53
4-Nitrophenol
Concen: 16.172 ng/ul
RT: 9.92 min Scan# 1332
Delta R.T. 0.00 min
Lab File: BP000734.D
Acq: 15 Oct 2019 01:20

Tgt Ion:109 Resp: 62536
Ion Ratio Lower Upper
109 100
139 155.5 115.1 172.7
65 111.2 97.9 146.9





#54

Dibenzofuran

Concen: 20.139 ng/ul

RT: 10.00 min Scan# 1346

Delta R.T. 0.00 min

Lab File: BP000734.D

Acq: 15 Oct 2019 01:20

Instrument :

BNA_P

ClientSampleId :

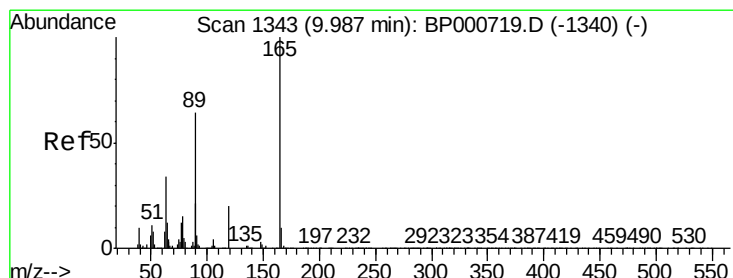
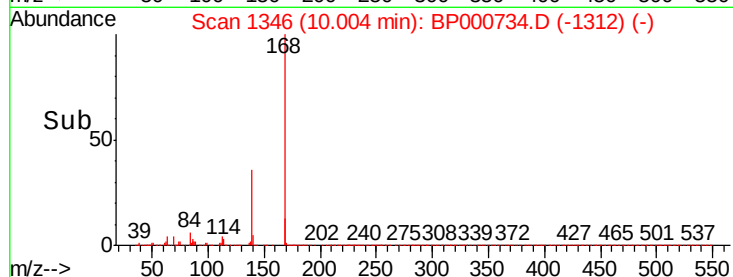
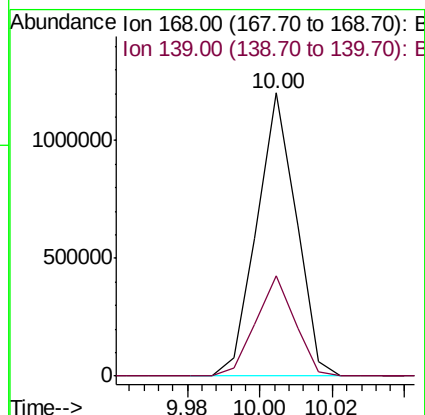
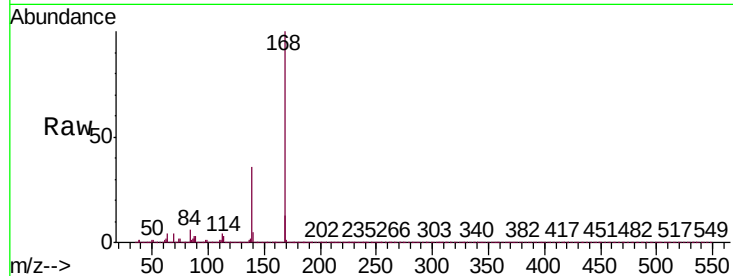
SSTD02082

Tgt Ion:168 Resp: 905460

Ion Ratio Lower Upper

168 100

139 35.7 29.8 44.6



#55

2,4-Dinitrotoluene

Concen: 20.261 ng/ul

RT: 9.99 min Scan# 1343

Delta R.T. 0.00 min

Lab File: BP000734.D

Acq: 15 Oct 2019 01:20

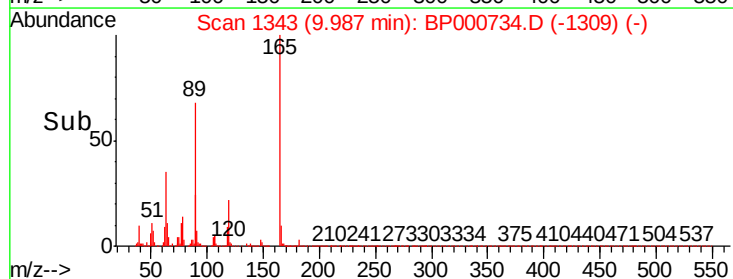
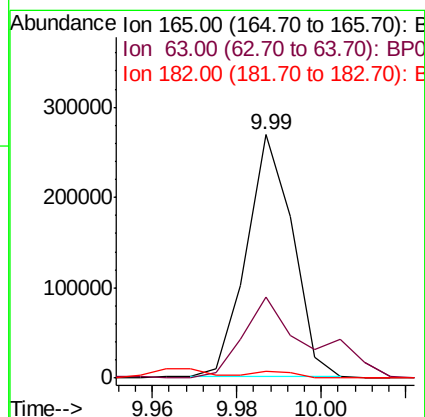
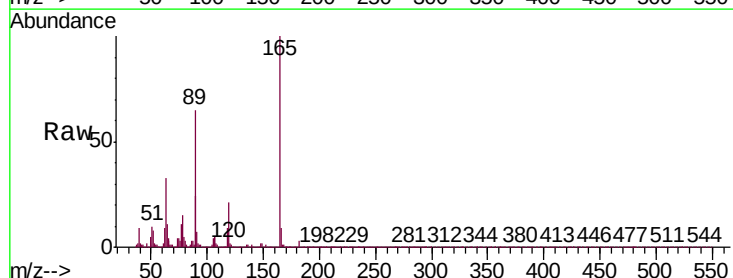
Tgt Ion:165 Resp: 203382

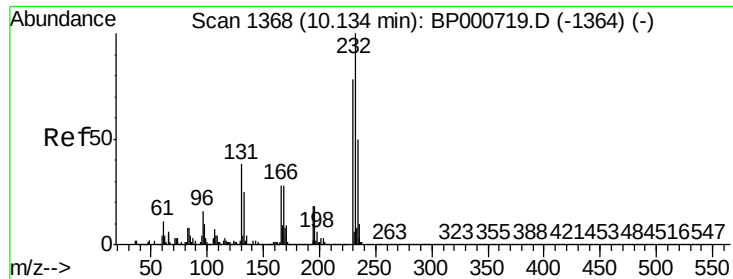
Ion Ratio Lower Upper

165 100

63 33.1 26.4 39.6

182 3.1 2.3 3.5

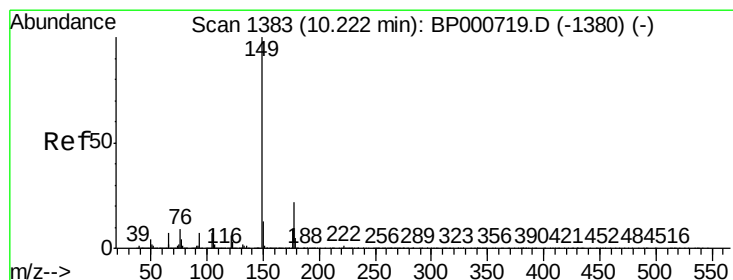
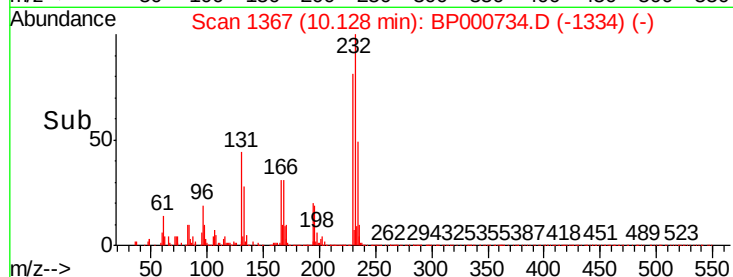
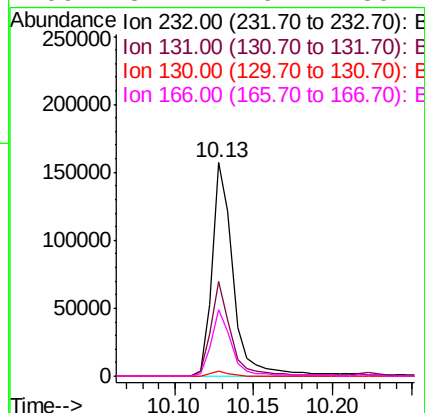
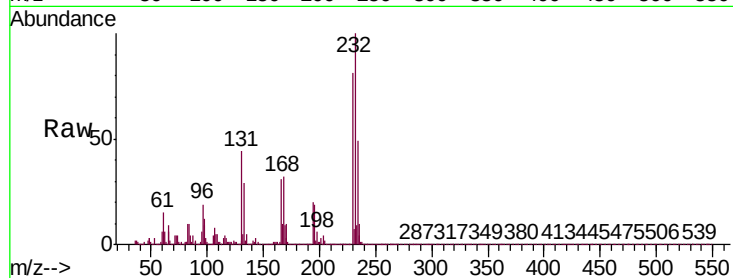




#56
2,3,4,6-Tetrachlorophenol
Concen: 18.892 ng/ul
RT: 10.13 min Scan# 1367
Delta R.T. -0.01 min
Lab File: BP000734.D
Acq: 15 Oct 2019 01:20

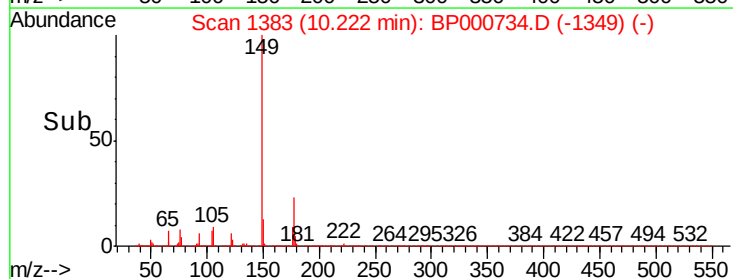
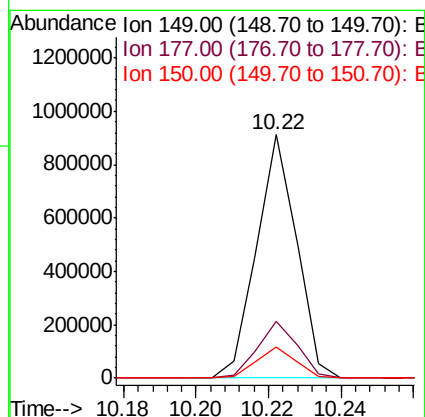
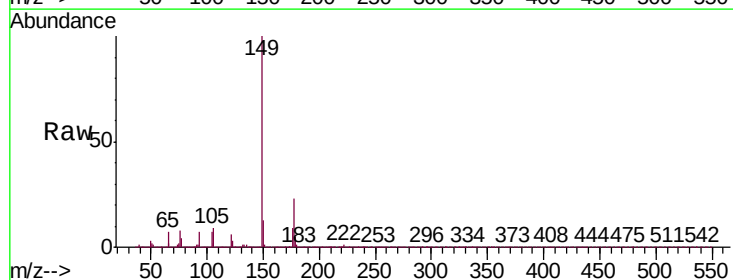
Instrument :
BNA_P
ClientSampleId :
SSTD02082

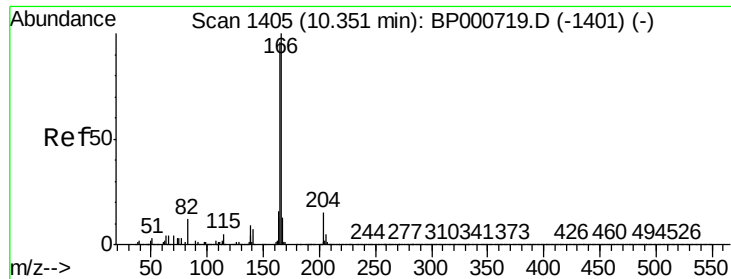
Tgt Ion:	232	Resp:	147454
Ion	Ratio	Lower	Upper
232	100		
131	44.4	38.1	57.1
130	2.3	1.8	2.8
166	31.2	26.2	39.2



#57
Diethylphthalate
Concen: 19.761 ng/ul
RT: 10.22 min Scan# 1383
Delta R.T. 0.00 min
Lab File: BP000734.D
Acq: 15 Oct 2019 01:20

Tgt Ion:	149	Resp:	699141
Ion	Ratio	Lower	Upper
149	100		
177	23.3	19.0	28.4
150	12.7	9.8	14.8





#59

Fluorene

Concen: 19.676 ng/ul

RT: 10.35 min Scan# 1405

Delta R.T. 0.00 min

Lab File: BP000734.D

Acq: 15 Oct 2019 01:20

Instrument :

BNA_P

ClientSampleId :

SSTD02082

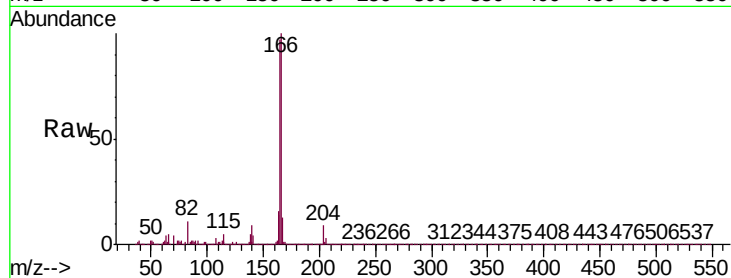
Tgt Ion:166 Resp: 687452

Ion Ratio Lower Upper

166 100

165 97.5 77.4 116.0

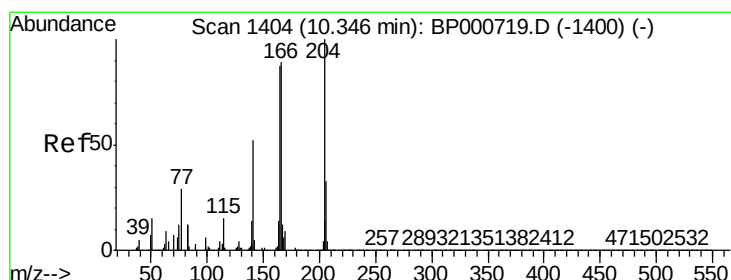
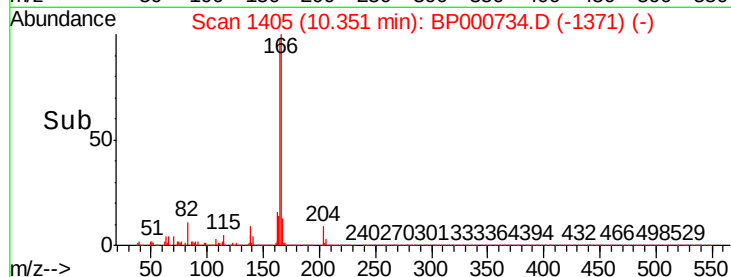
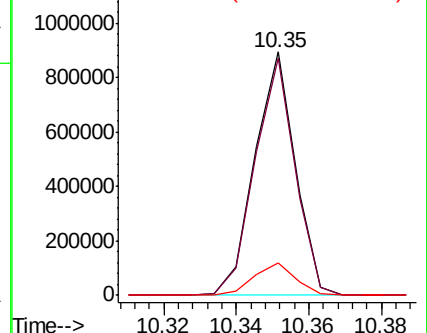
167 13.2 10.8 16.2



Abundance Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E



#60

4-Chlorophenyl-phenylether

Concen: 20.070 ng/ul

RT: 10.34 min Scan# 1403

Delta R.T. -0.01 min

Lab File: BP000734.D

Acq: 15 Oct 2019 01:20

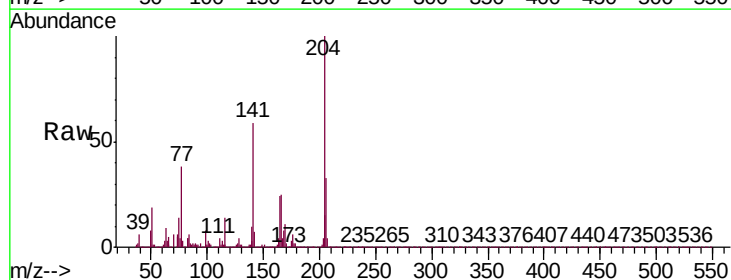
Tgt Ion:204 Resp: 359242

Ion Ratio Lower Upper

204 100

206 32.6 26.2 39.2

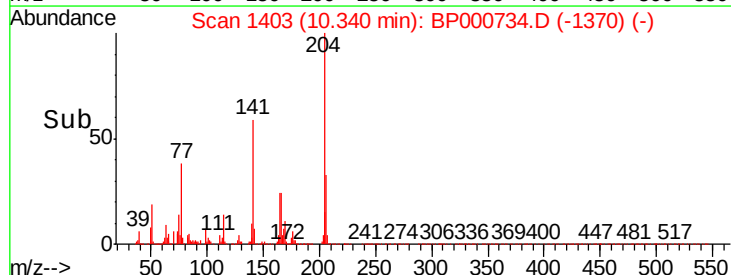
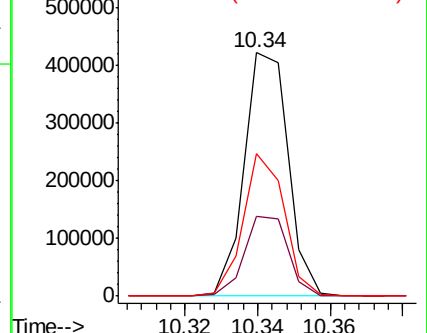
141 58.7 42.2 63.4

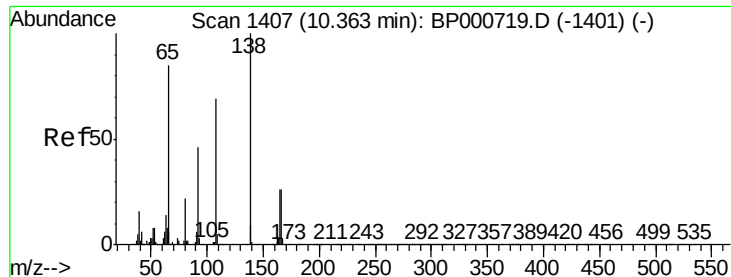


Abundance Ion 204.00 (203.70 to 204.70): E

Ion 206.00 (205.70 to 206.70): E

Ion 141.00 (140.70 to 141.70): E

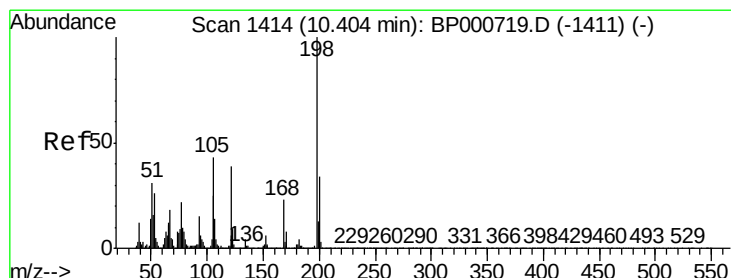
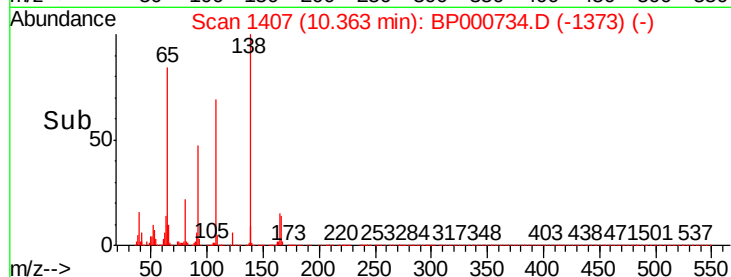
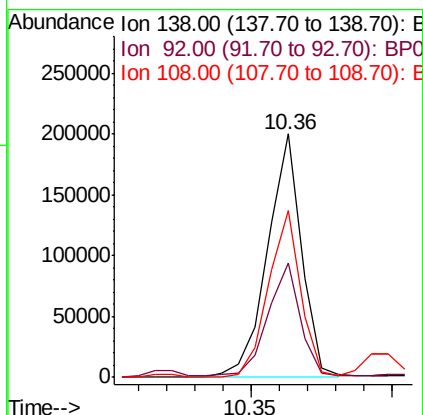
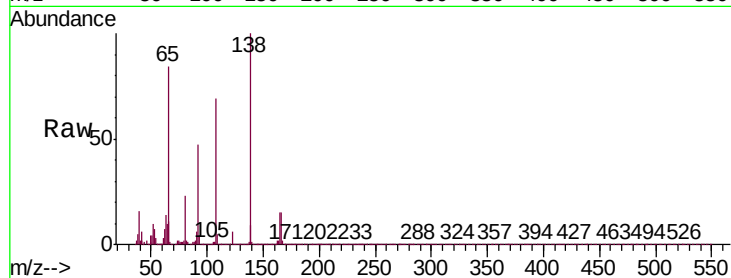




#61
4-Nitroaniline
Concen: 19.274 ng/ul
RT: 10.36 min Scan# 1407
Delta R.T. 0.00 min
Lab File: BP000734.D
Acq: 15 Oct 2019 01:20

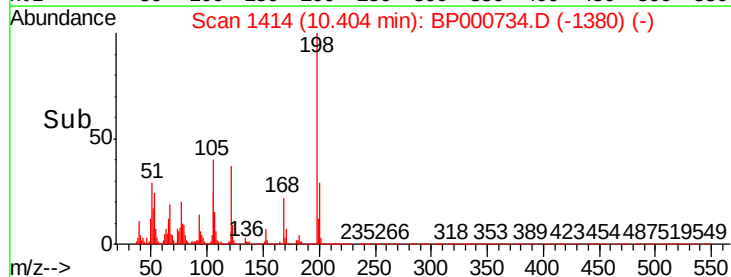
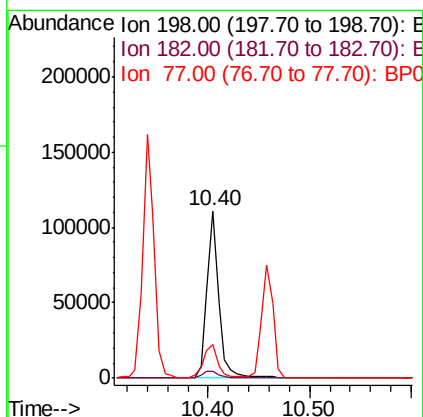
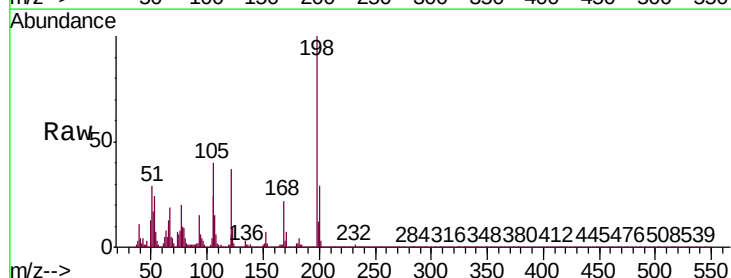
Instrument :
BNA_P
ClientSampleId :
SSTD02082

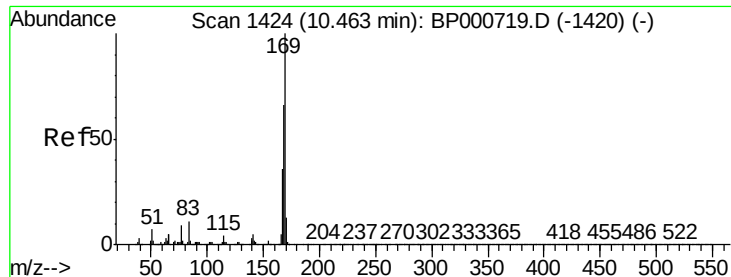
Tgt Ion:138 Resp: 166816
Ion Ratio Lower Upper
138 100
92 47.1 36.2 54.4
108 68.6 54.5 81.7



#64
4,6-Dinitro-2-methylphenol
Concen: 19.524 ng/ul
RT: 10.40 min Scan# 1414
Delta R.T. 0.00 min
Lab File: BP000734.D
Acq: 15 Oct 2019 01:20

Tgt Ion:198 Resp: 89683
Ion Ratio Lower Upper
198 100
182 3.9 3.2 4.8
77 20.4 15.2 22.8

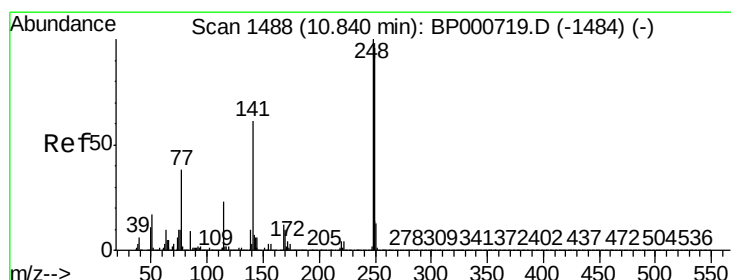
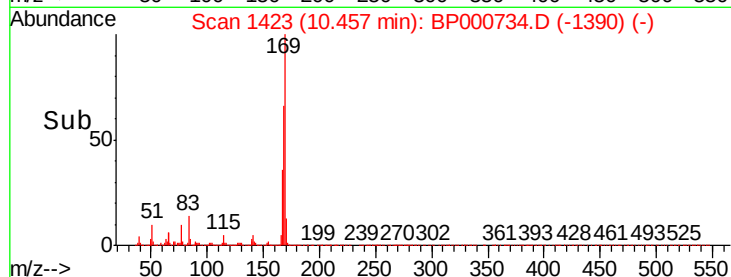
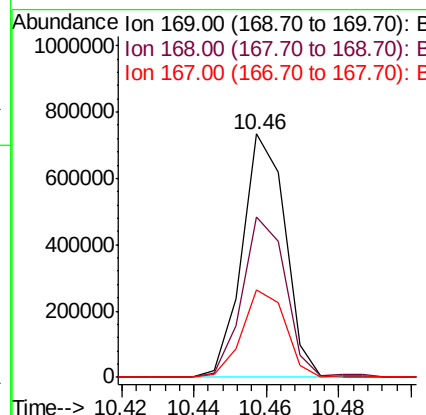
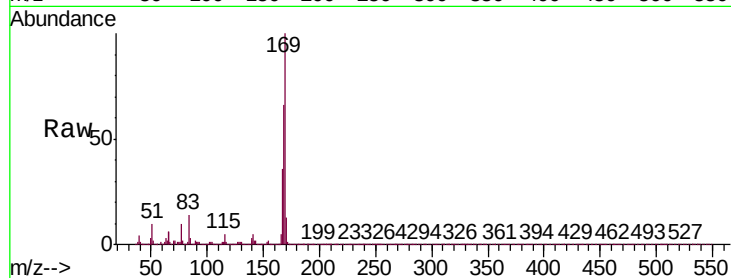




#65
N-Nitrosodiphenylamine
Concen: 20.605 ng/ul
RT: 10.46 min Scan# 1423
Delta R.T. -0.01 min
Lab File: BP000734.D
Acq: 15 Oct 2019 01:20

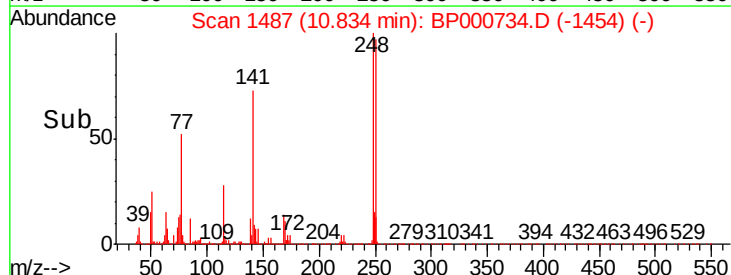
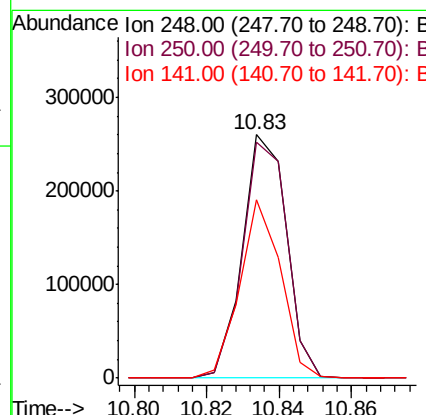
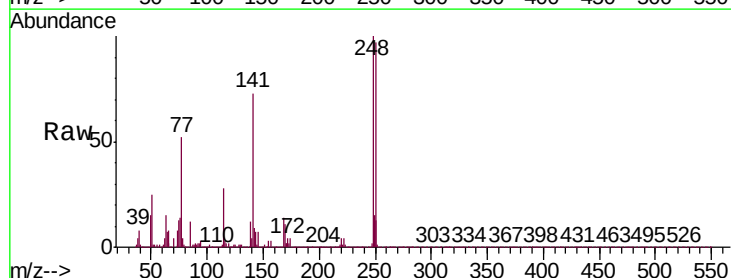
Instrument :
BNA_P
ClientSampleId :
SSTD02082

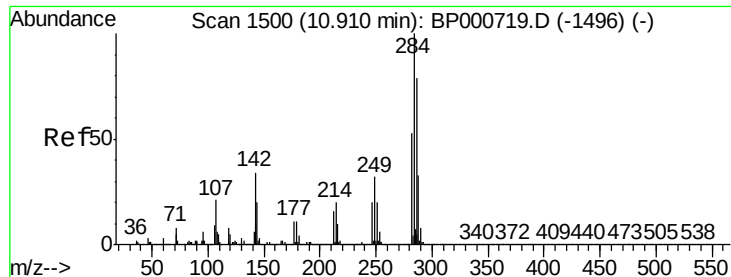
Tgt Ion:169 Resp: 604410
Ion Ratio Lower Upper
169 100
168 66.0 52.4 78.6
167 35.7 28.6 42.8



#66
4-Bromophenyl-phenylether
Concen: 20.650 ng/ul
RT: 10.83 min Scan# 1487
Delta R.T. -0.01 min
Lab File: BP000734.D
Acq: 15 Oct 2019 01:20

Tgt Ion:248 Resp: 219809
Ion Ratio Lower Upper
248 100
250 96.8 76.7 115.1
141 73.5 49.7 74.5

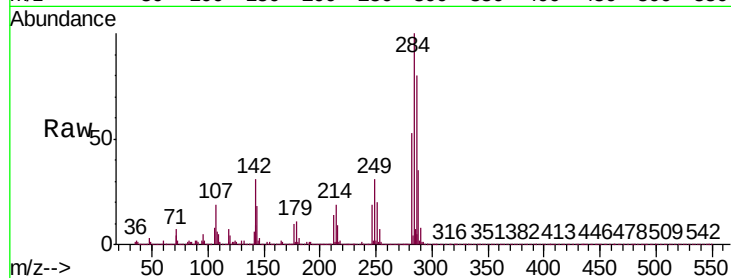




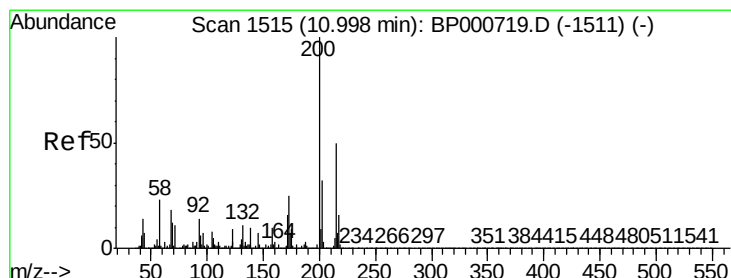
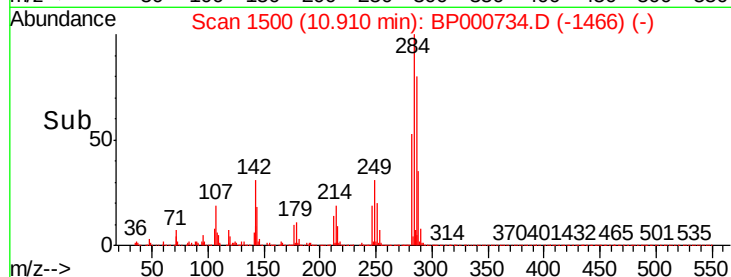
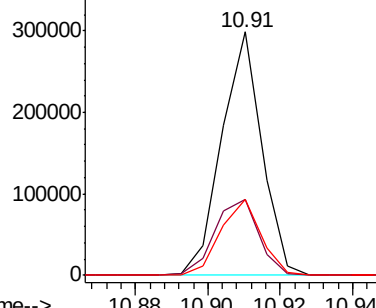
#67
Hexachlorobenzene
Concen: 20.395 ng/ul
RT: 10.91 min Scan# 1500
Delta R.T. 0.00 min
Lab File: BP000734.D
Acq: 15 Oct 2019 01:20

Instrument :
BNA_P
ClientSampleId :
SSTD02082

Tgt Ion:	284	Resp:	229936
Ion	Ratio	Lower	Upper
284	100		
142	31.2	26.4	39.6
249	31.0	25.0	37.6

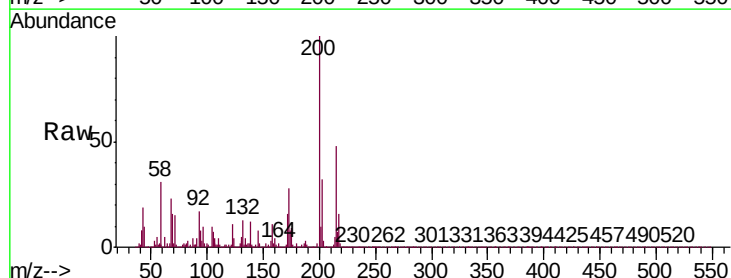


Abundance Ion 284.00 (283.70 to 284.70): E
Ion 142.00 (141.70 to 142.70): E
Ion 249.00 (248.70 to 249.70): E

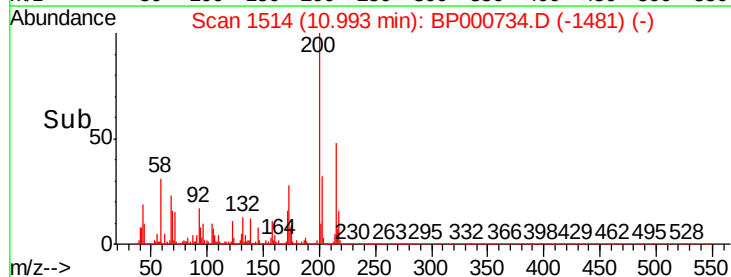
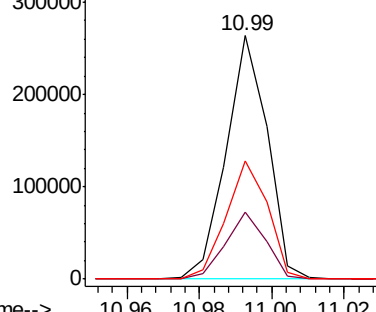


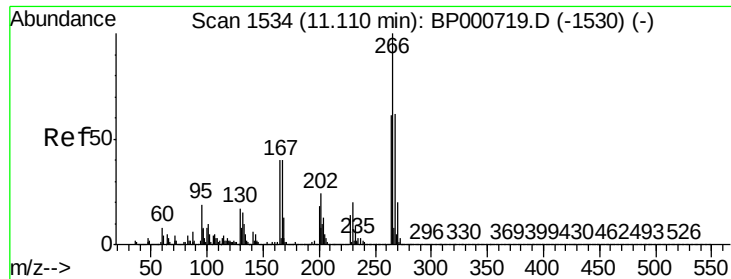
#68
Atrazine
Concen: 20.816 ng/ul
RT: 10.99 min Scan# 1514
Delta R.T. -0.01 min
Lab File: BP000734.D
Acq: 15 Oct 2019 01:20

Tgt Ion:	200	Resp:	207237
Ion	Ratio	Lower	Upper
200	100		
173	27.5	22.0	33.0
215	48.4	38.5	57.7



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

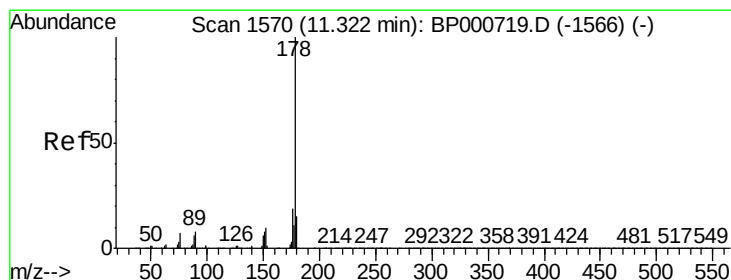
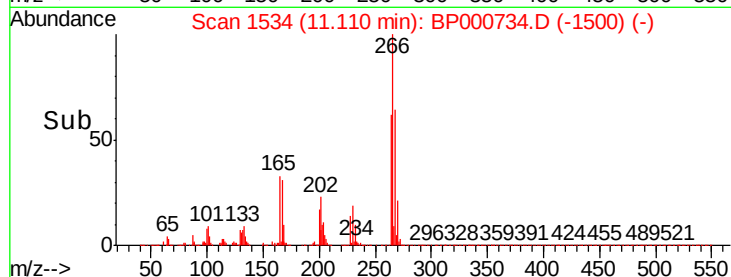
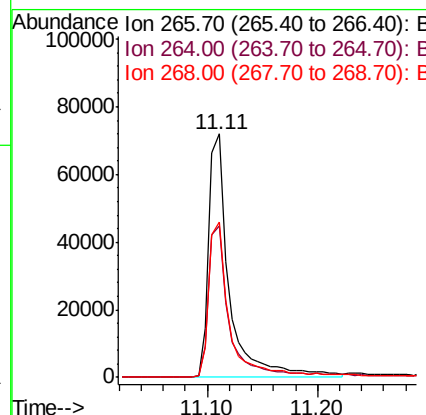
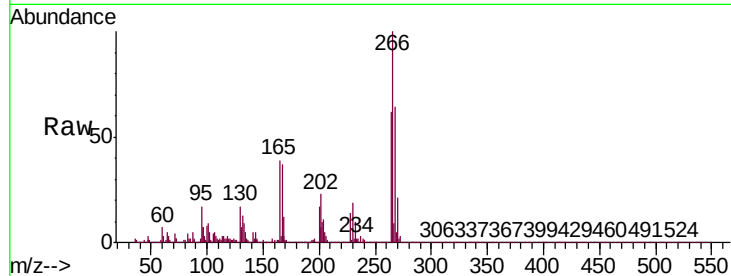




#69
 Pentachlorophenol
 Concen: 20.585 ng/ul
 RT: 11.11 min Scan# 1534
 Delta R.T. 0.00 min
 Lab File: BP000734.D
 Acq: 15 Oct 2019 01:20

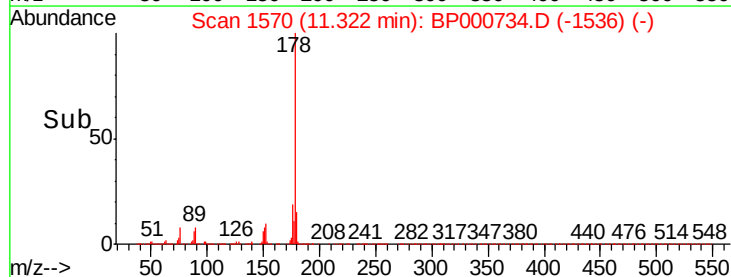
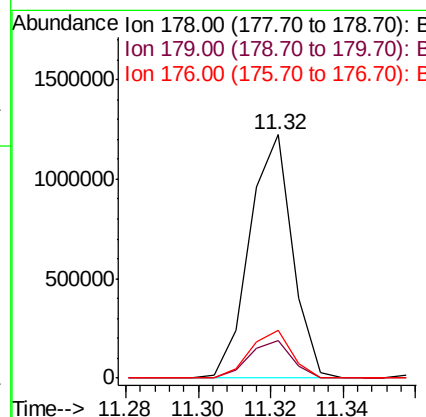
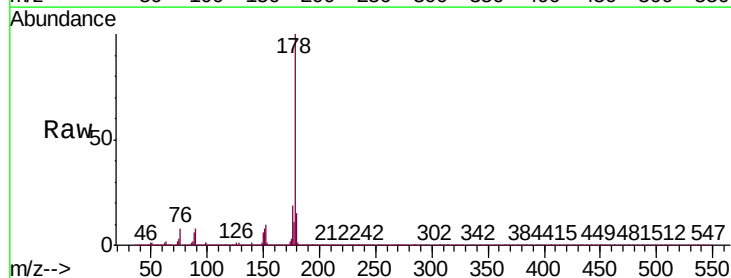
Instrument :
 BNA_P
 ClientSampleId :
 SSTD02082

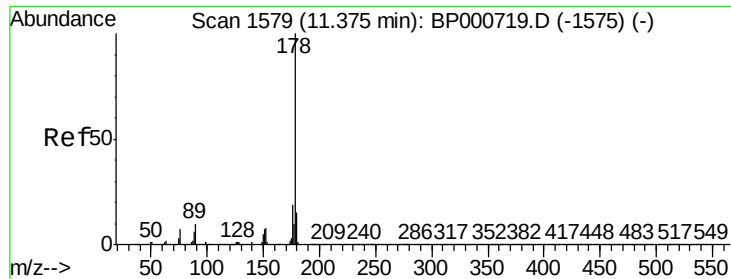
Tgt Ion: 266 Resp: 91348
 Ion Ratio Lower Upper
 266 100
 264 62.4 49.6 74.4
 268 63.8 49.6 74.4



#70
 Phenanthrene
 Concen: 20.198 ng/ul
 RT: 11.32 min Scan# 1570
 Delta R.T. 0.00 min
 Lab File: BP000734.D
 Acq: 15 Oct 2019 01:20

Tgt Ion: 178 Resp: 1012330
 Ion Ratio Lower Upper
 178 100
 179 15.5 12.5 18.7
 176 19.4 15.4 23.2

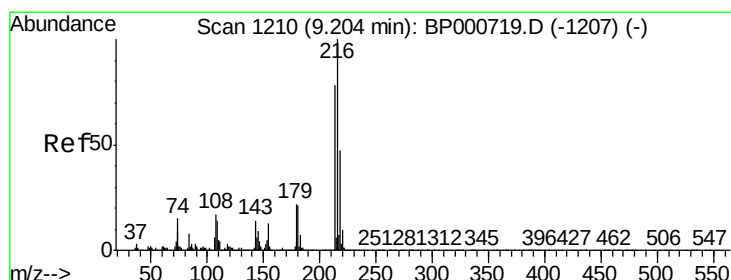
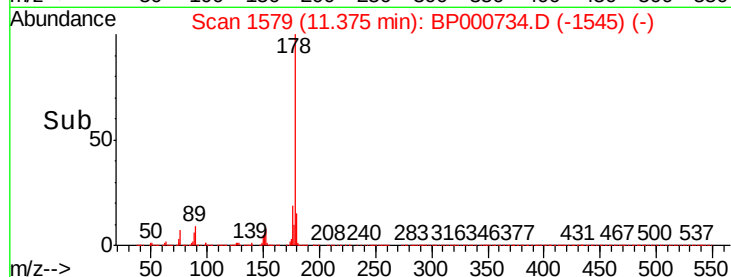
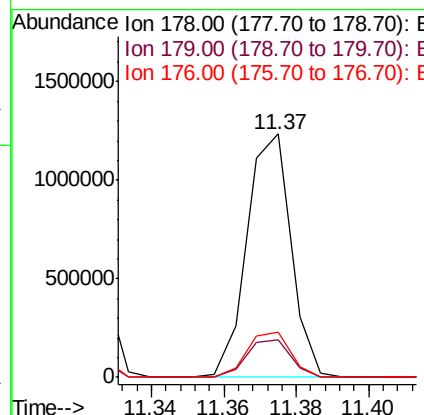
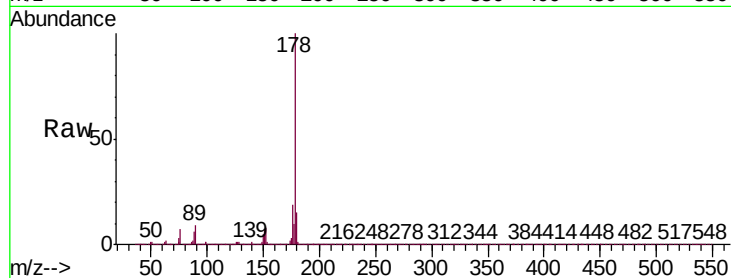




#72
 Anthracene
 Concen: 20.463 ng/uL
 RT: 11.37 min Scan# 1579
 Delta R.T. 0.00 min
 Lab File: BP000734.D
 Acq: 15 Oct 2019 01:20

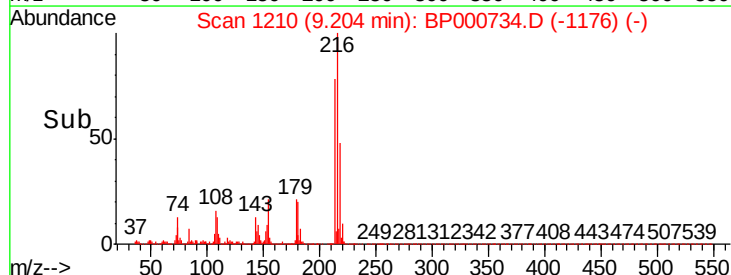
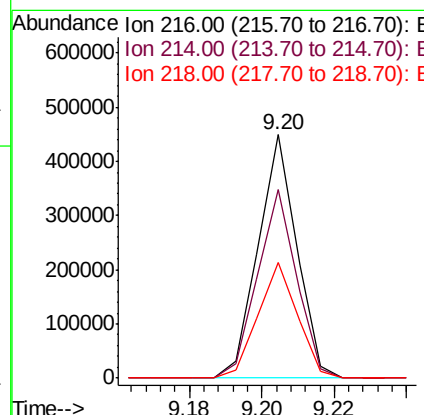
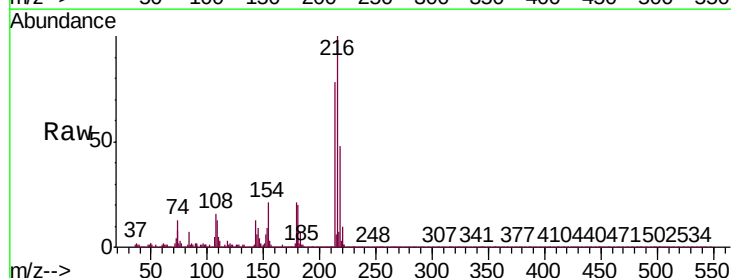
Instrument :
 BNA_P
 ClientSampleId :
 SSTD02082

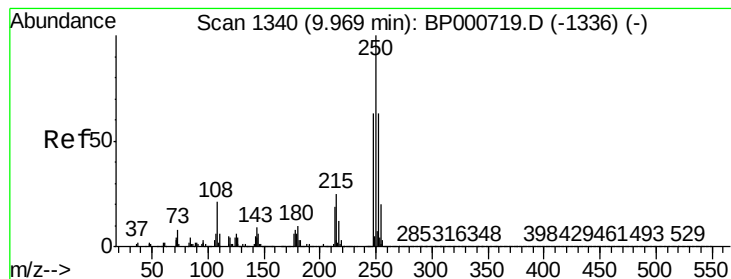
Tgt Ion:178 Resp: 1040842
 Ion Ratio Lower Upper
 178 100
 179 15.4 12.4 18.6
 176 18.6 15.1 22.7



#73
 1,2,3,4-Tetrachlorobenzene
 Concen: 21.915 ng/uL
 RT: 9.20 min Scan# 1210
 Delta R.T. 0.00 min
 Lab File: BP000734.D
 Acq: 15 Oct 2019 01:20

Tgt Ion:216 Resp: 332467
 Ion Ratio Lower Upper
 216 100
 214 77.5 63.4 95.0
 218 47.5 38.6 57.8





#74

Pentachlorobenzene

Concen: 21.164 ng/uL

RT: 9.97 min Scan# 1340

Delta R.T. 0.00 min

Lab File: BP000734.D

Acq: 15 Oct 2019 01:20

Instrument :

BNA_P

ClientSampleId :

SSTD02082

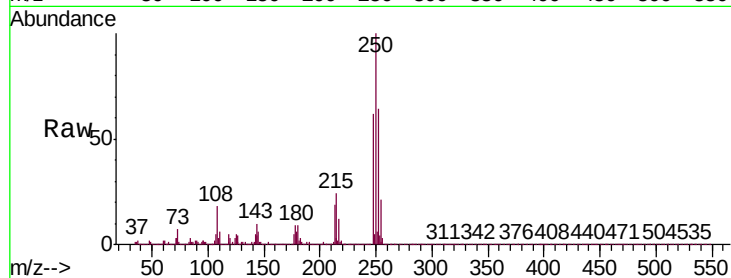
Tgt Ion:250 Resp: 301070

Ion Ratio Lower Upper

250 100

248 62.4 50.6 76.0

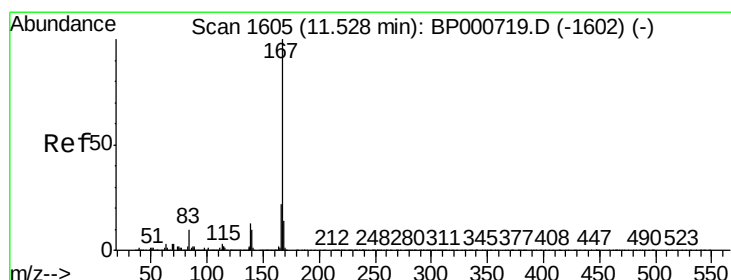
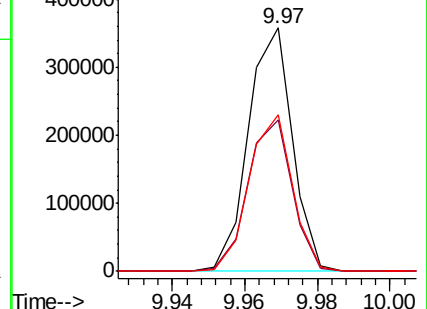
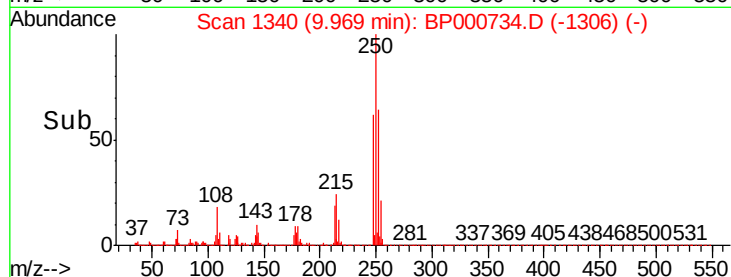
252 64.2 50.4 75.6



Abundance Ion 250.00 (249.70 to 250.70): E

Ion 248.00 (247.70 to 248.70): E

Ion 252.00 (251.70 to 252.70): E



#75

Carbazole

Concen: 21.141 ng/uL

RT: 11.53 min Scan# 1605

Delta R.T. 0.00 min

Lab File: BP000734.D

Acq: 15 Oct 2019 01:20

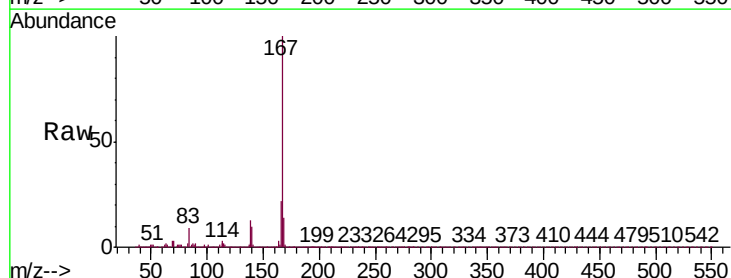
Tgt Ion:167 Resp: 917442

Ion Ratio Lower Upper

167 100

166 21.5 17.4 26.0

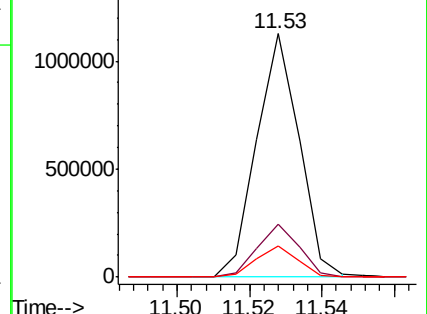
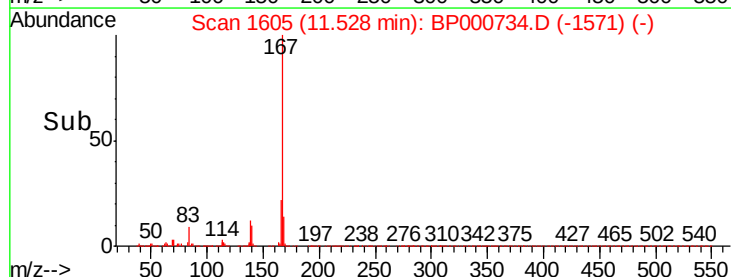
139 12.6 10.2 15.4

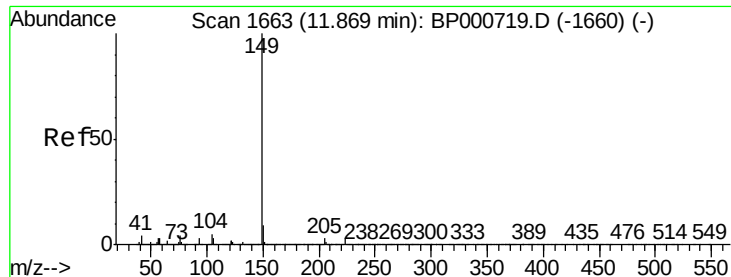


Abundance Ion 167.00 (166.70 to 167.70): E

Ion 166.00 (165.70 to 166.70): E

Ion 139.00 (138.70 to 139.70): E

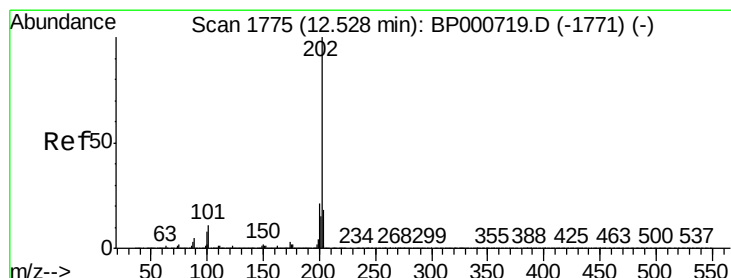
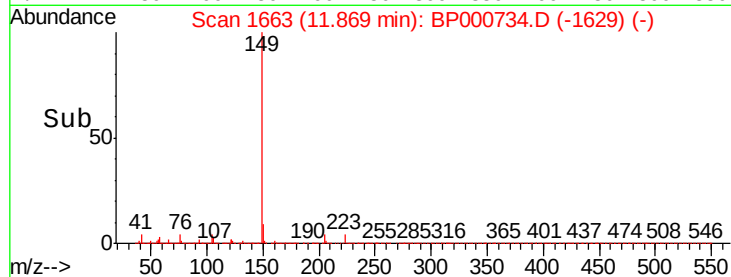
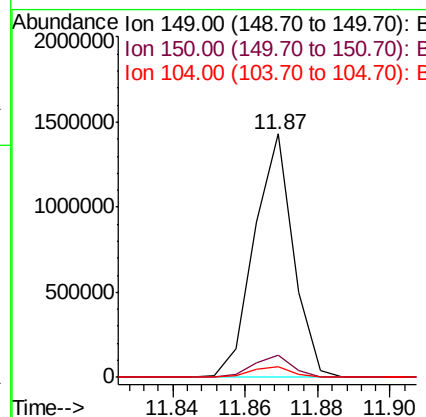
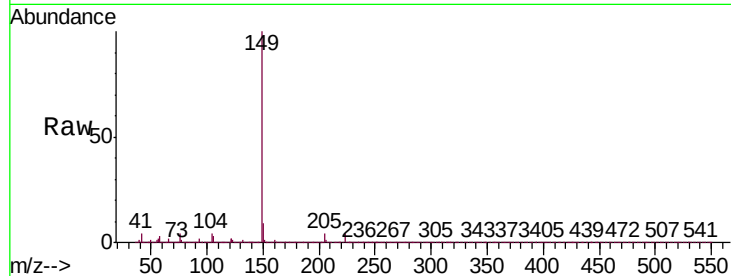




#76
Di-n-butylphthalate
Concen: 20.781 ng/ul
RT: 11.87 min Scan# 1663
Delta R.T. 0.00 min
Lab File: BP000734.D
Acq: 15 Oct 2019 01:20

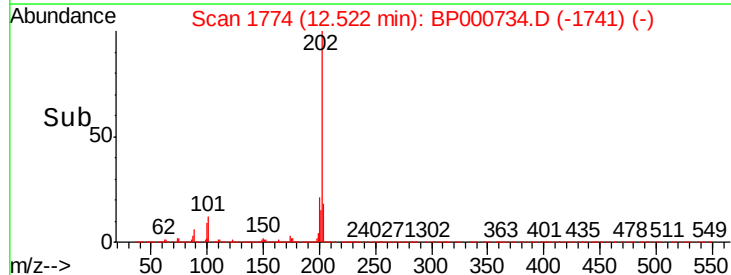
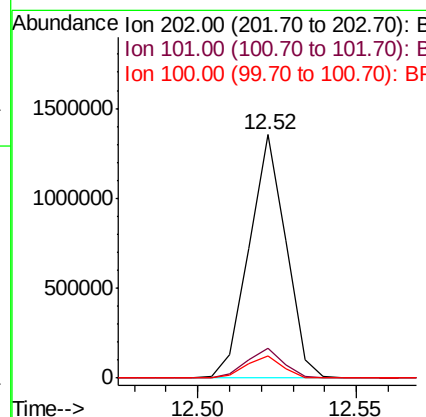
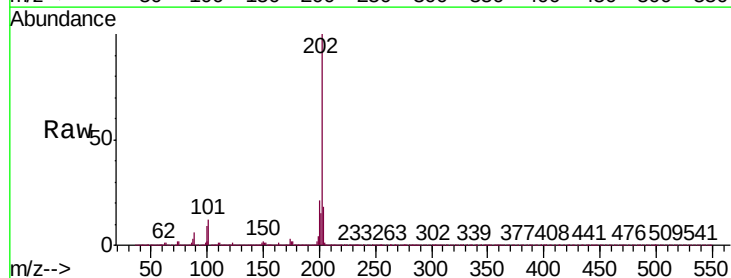
Instrument :
BNA_P
ClientSampleId :
SSTD02082

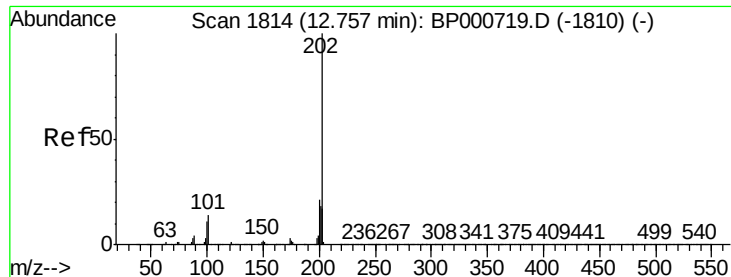
Tgt Ion:149 Resp: 1082242
Ion Ratio Lower Upper
149 100
150 9.2 7.6 11.4
104 4.4 3.7 5.5



#77
Fluoranthene
Concen: 21.271 ng/ul
RT: 12.52 min Scan# 1774
Delta R.T. -0.01 min
Lab File: BP000734.D
Acq: 15 Oct 2019 01:20

Tgt Ion:202 Resp: 1092379
Ion Ratio Lower Upper
202 100
101 12.3 9.8 14.6
100 9.2 7.2 10.8





#80

Pyrene

Concen: 20.551 ng/ul

RT: 12.75 min Scan# 1813

Delta R.T. -0.01 min

Lab File: BP000734.D

Acq: 15 Oct 2019 01:20

Instrument :

BNA_P

ClientSampleId :

SSTD02082

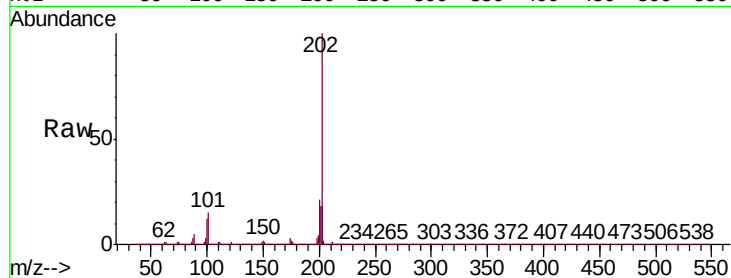
Tgt Ion:202 Resp: 1079874

Ion Ratio Lower Upper

202 100

101 15.4 9.7 14.5#

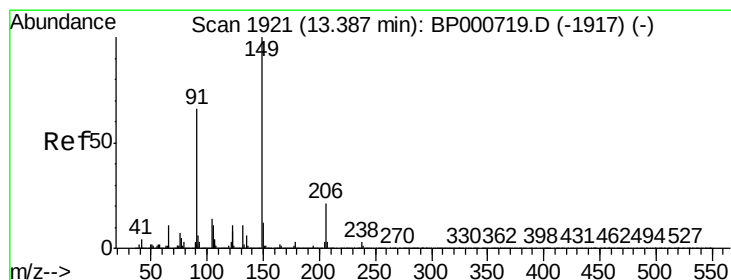
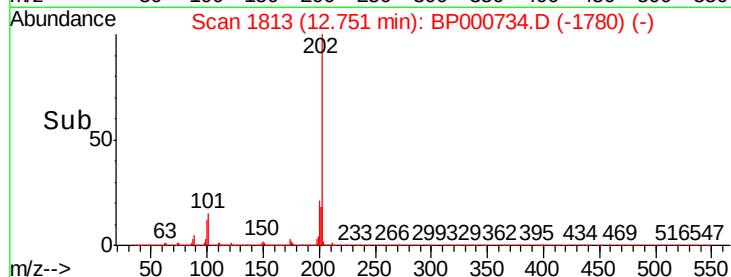
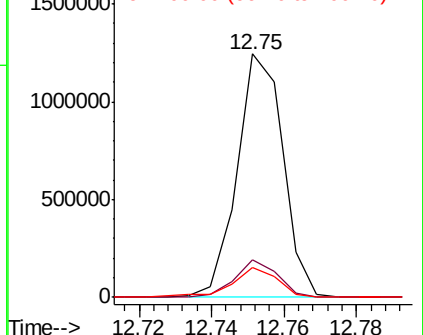
100 12.2 7.8 11.8#



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): B



#81

Butylbenzylphthalate

Concen: 21.168 ng/ul

RT: 13.38 min Scan# 1920

Delta R.T. -0.01 min

Lab File: BP000734.D

Acq: 15 Oct 2019 01:20

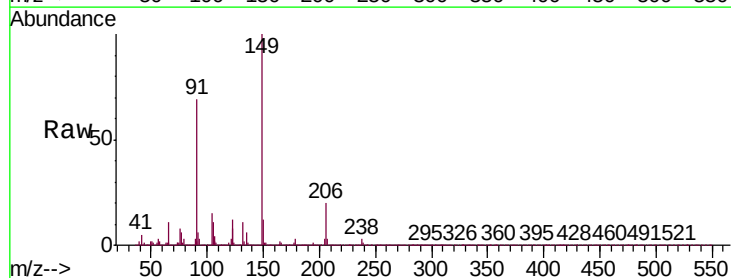
Tgt Ion:149 Resp: 454545

Ion Ratio Lower Upper

149 100

91 68.7 50.6 75.8

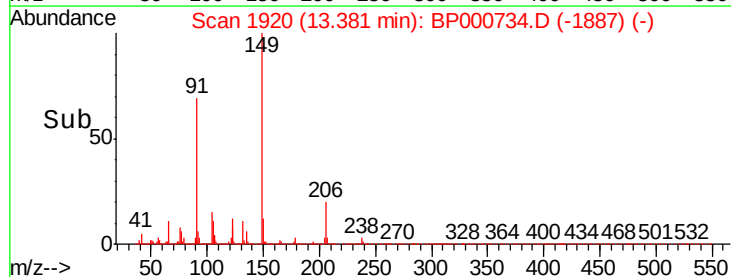
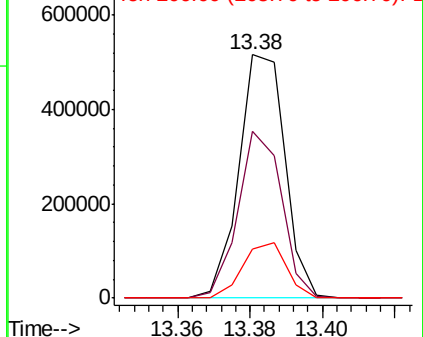
206 20.0 17.8 26.6

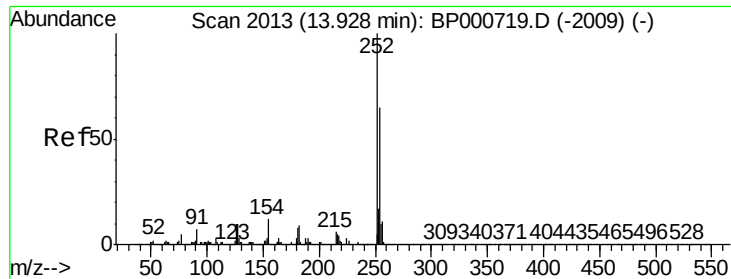


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 91.00 (90.70 to 91.70): BP

Ion 206.00 (205.70 to 206.70): E

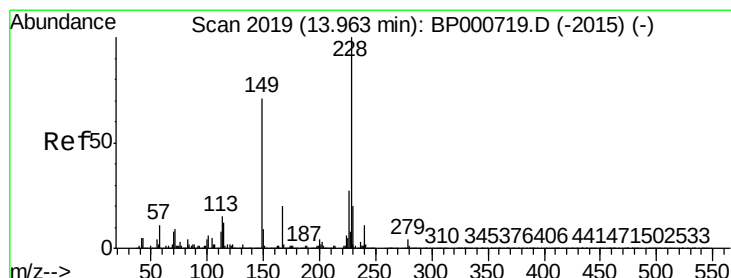
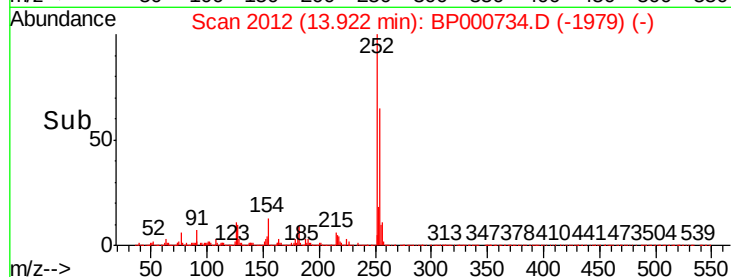
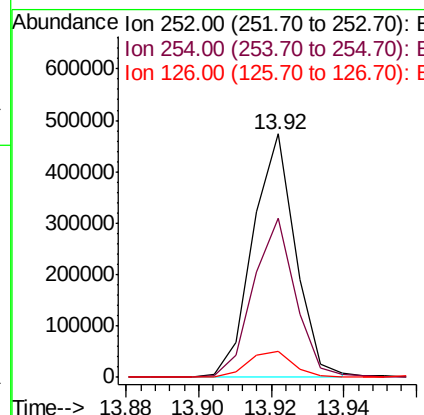
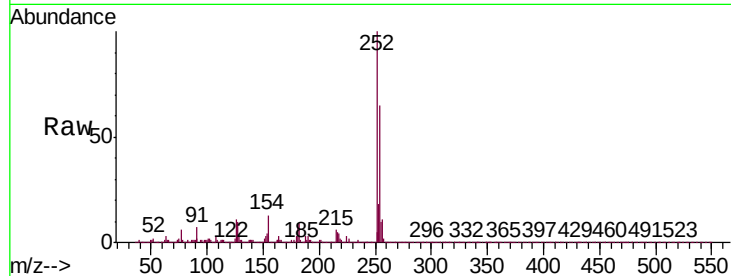




#82
 3,3'-Dichlorobenzidine
 Concen: 20.473 ng/ul
 RT: 13.92 min Scan# 2012
 Delta R.T. -0.01 min
 Lab File: BP000734.D
 Acq: 15 Oct 2019 01:20

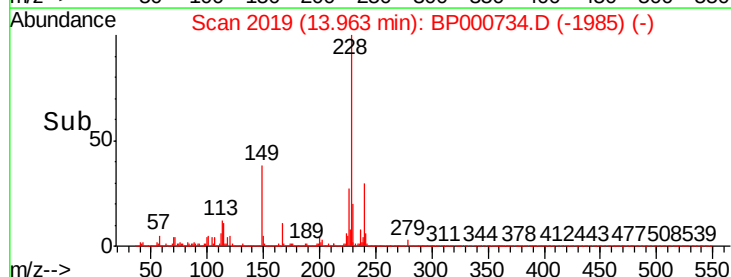
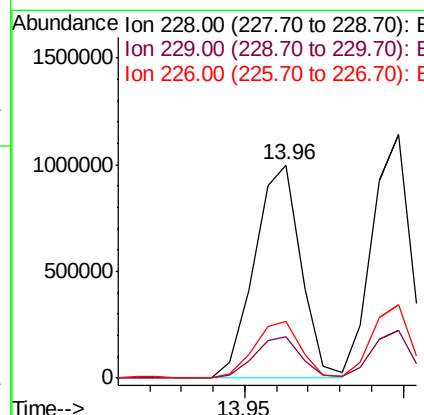
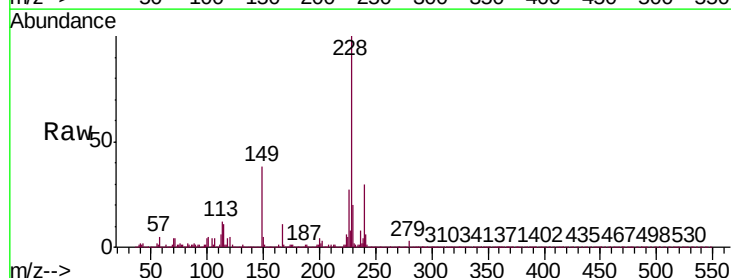
Instrument :
 BNA_P
 ClientSampleId :
 SSTD02082

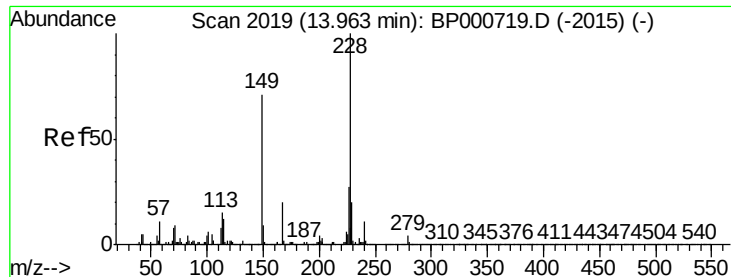
Tgt Ion: 252 Resp: 385188
 Ion Ratio Lower Upper
 252 100
 254 65.4 51.5 77.3
 126 10.8 8.5 12.7



#83
 Benzo(a)anthracene
 Concen: 20.426 ng/ul
 RT: 13.96 min Scan# 2019
 Delta R.T. 0.00 min
 Lab File: BP000734.D
 Acq: 15 Oct 2019 01:20

Tgt Ion: 228 Resp: 1015301
 Ion Ratio Lower Upper
 228 100
 229 19.7 15.6 23.4
 226 26.9 21.8 32.8

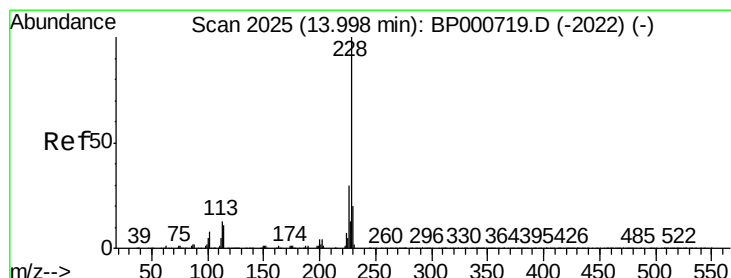
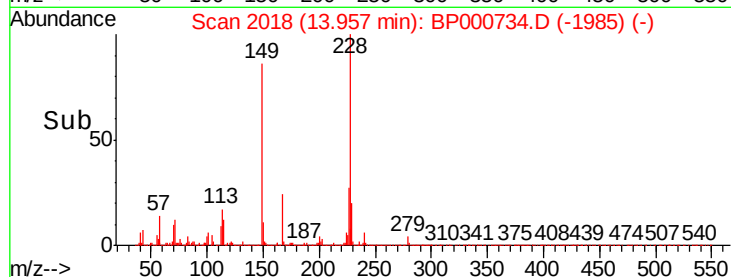
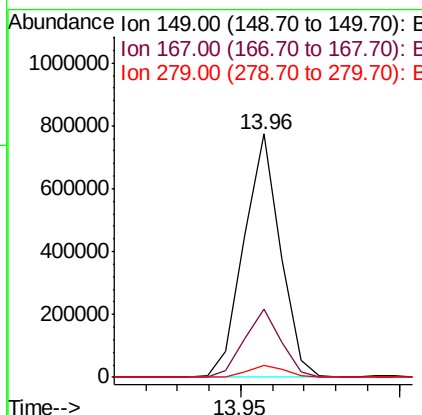
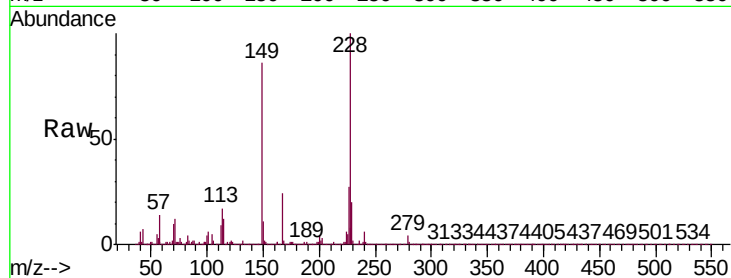




#84
Bis(2-ethylhexyl)phthalate
Concen: 21.692 ng/ul
RT: 13.96 min Scan# 2018
Delta R.T. -0.01 min
Lab File: BP000734.D
Acq: 15 Oct 2019 01:20

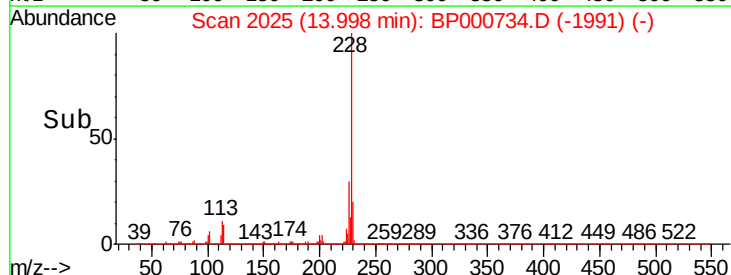
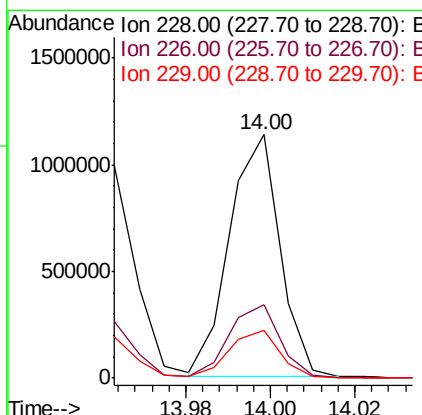
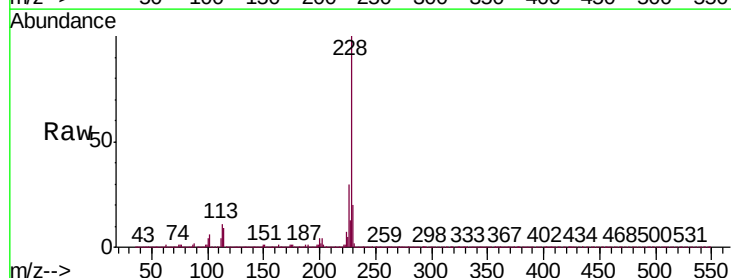
Instrument :
BNA_P
ClientSampleId :
SSTD02082

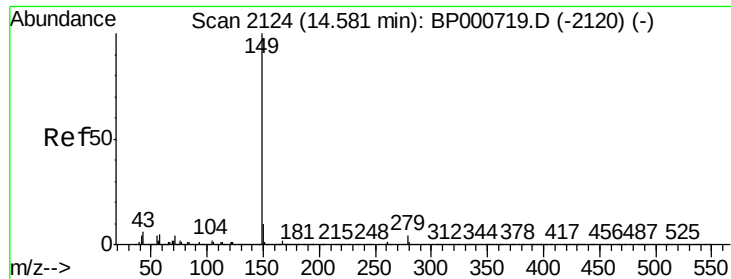
Tgt Ion:149 Resp: 619167
Ion Ratio Lower Upper
149 100
167 28.0 22.3 33.5
279 4.7 3.2 4.8



#85
Chrysene
Concen: 20.418 ng/ul
RT: 14.00 min Scan# 2025
Delta R.T. 0.00 min
Lab File: BP000734.D
Acq: 15 Oct 2019 01:20

Tgt Ion:228 Resp: 943326
Ion Ratio Lower Upper
228 100
226 30.0 24.2 36.4
229 19.7 15.8 23.6





#87

Di-n-octyl phthalate

Concen: 22.557 ng/ul

RT: 14.57 min Scan# 2123

Delta R.T. -0.01 min

Lab File: BP000734.D

Acq: 15 Oct 2019 01:20

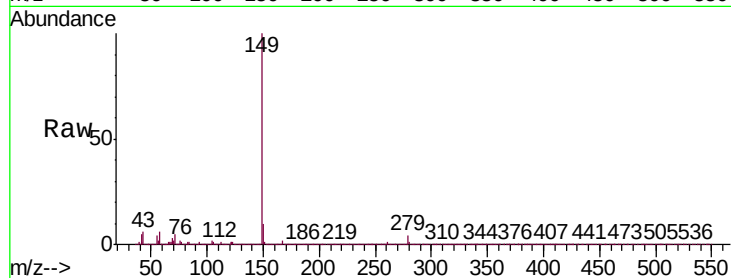
Instrument :

BNA_P

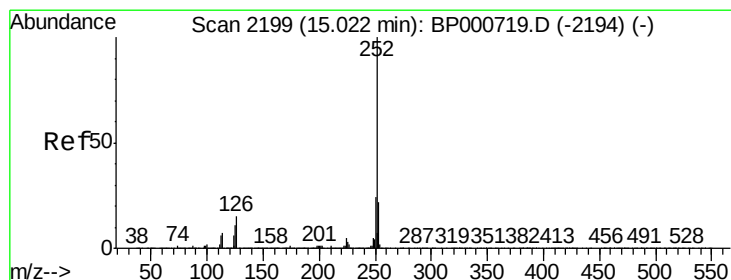
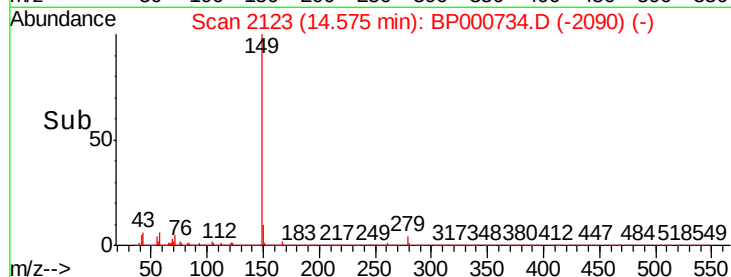
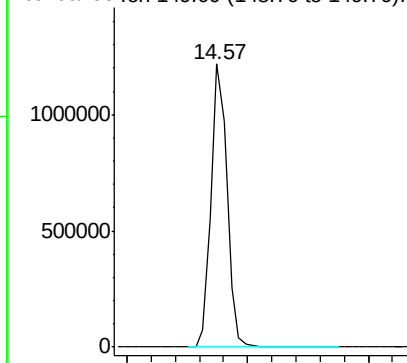
ClientSampleId :

SSTD02082

Tgt Ion:149 Resp: 1111729



Abundance Ion 149.00 (148.70 to 149.70): E



#88

Benzo(b)fluoranthene

Concen: 20.546 ng/ul

RT: 15.02 min Scan# 2199

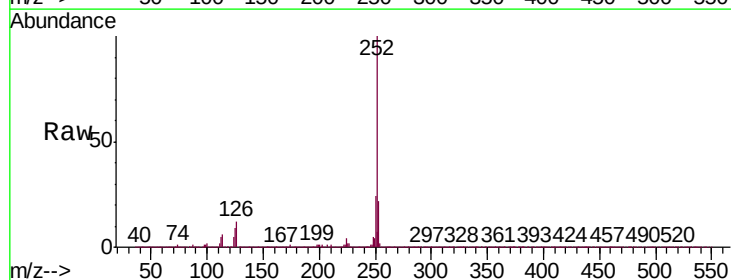
Delta R.T. 0.00 min

Lab File: BP000734.D

Acq: 15 Oct 2019 01:20

Tgt Ion:252 Resp: 1053800

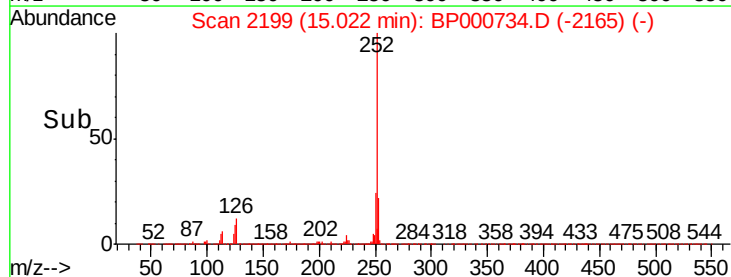
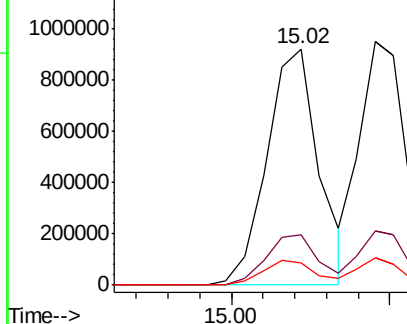
Ion	Ratio	Lower	Upper
252	100		
253	21.5	17.6	26.4
125	9.3	8.7	13.1

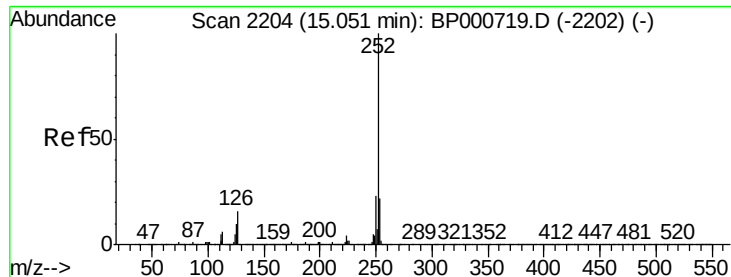


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#89

Benzo(k)fluoranthene

Concen: 20.051 ng/ul

RT: 15.05 min Scan# 2203

Delta R.T. -0.01 min

Lab File: BP000734.D

Acq: 15 Oct 2019 01:20

Instrument :

BNA_P

ClientSampleId :

SSTD02082

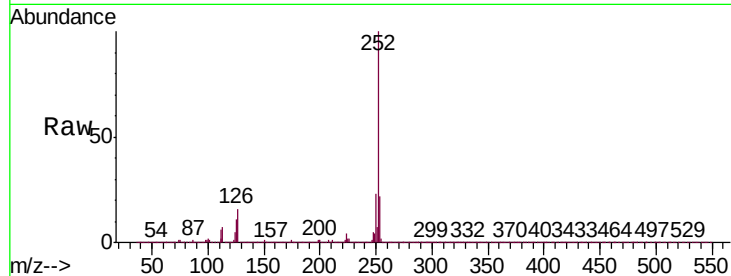
Tgt Ion:252 Resp: 979352

Ion Ratio Lower Upper

252 100

253 22.1 17.8 26.6

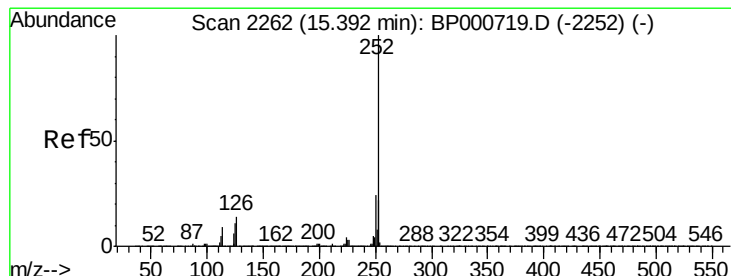
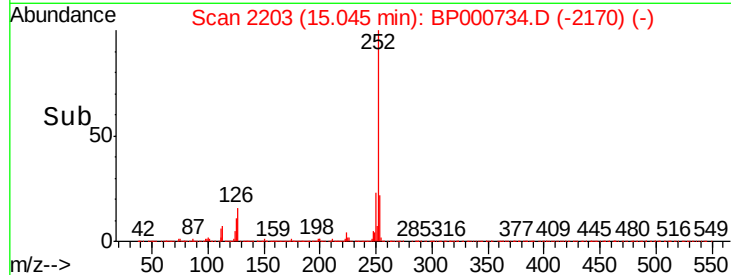
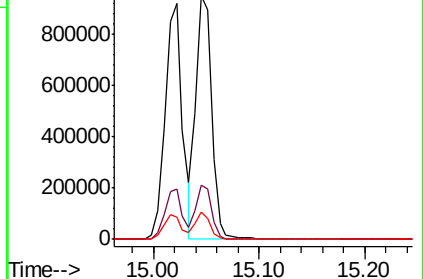
125 11.3 8.2 12.4



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: 20.303 ng/ul

RT: 15.39 min Scan# 2261

Delta R.T. -0.01 min

Lab File: BP000734.D

Acq: 15 Oct 2019 01:20

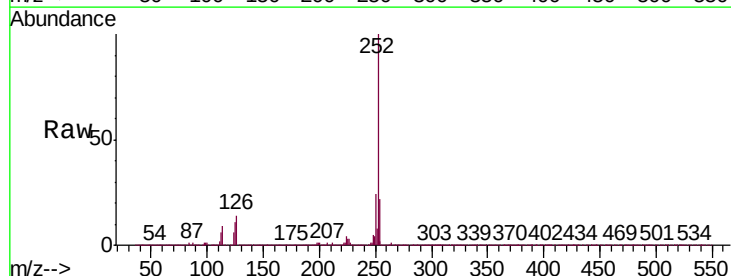
Tgt Ion:252 Resp: 985927

Ion Ratio Lower Upper

252 100

253 22.1 17.6 26.4

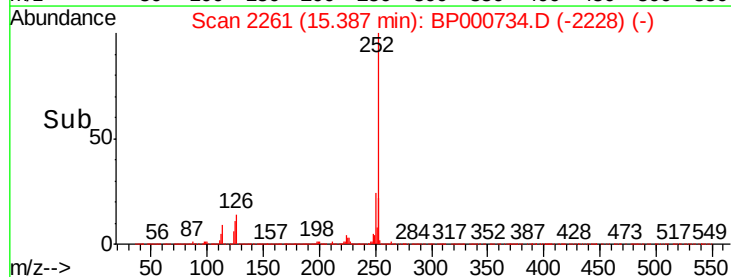
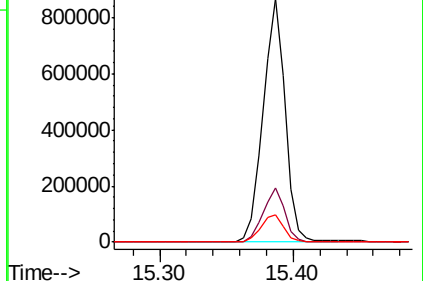
125 11.4 9.7 14.5

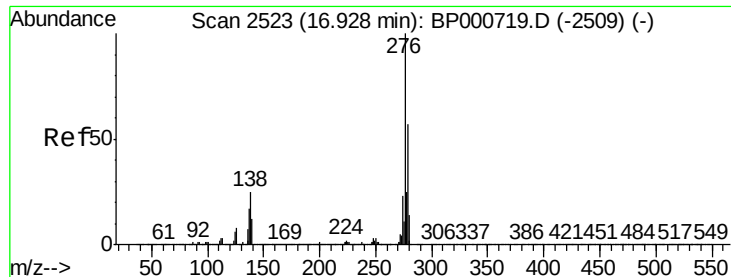


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



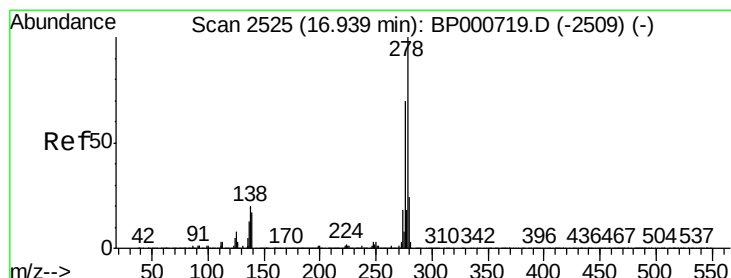
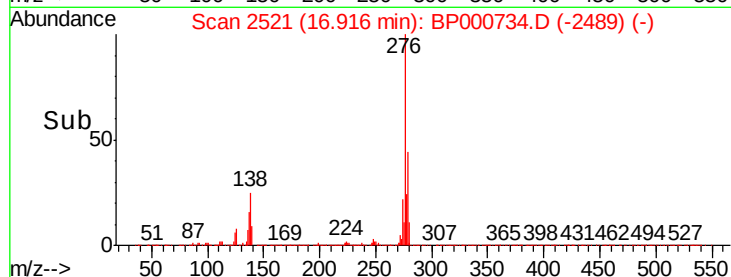
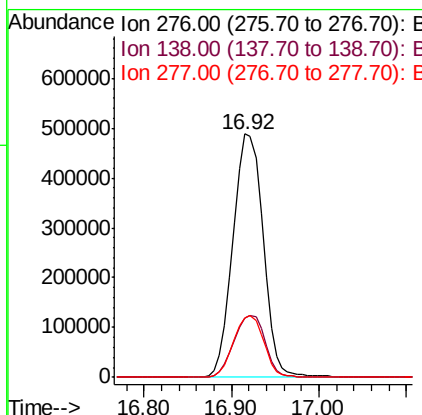
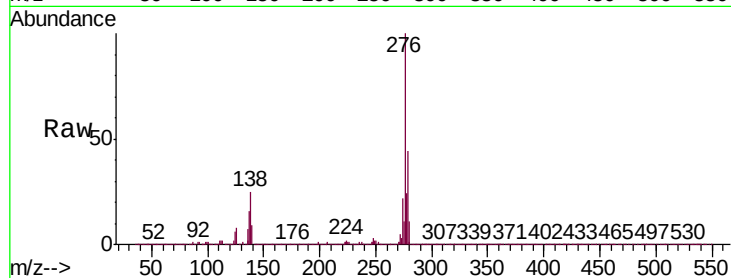


#92

Indeno(1,2,3-cd)pyrene
Concen: 20.648 ng/ul
RT: 16.92 min Scan# 2521
Delta R.T. -0.01 min
Lab File: BP000734.D
Acq: 15 Oct 2019 01:20

Instrument :
BNA_P
ClientSampleId :
SSTD02082

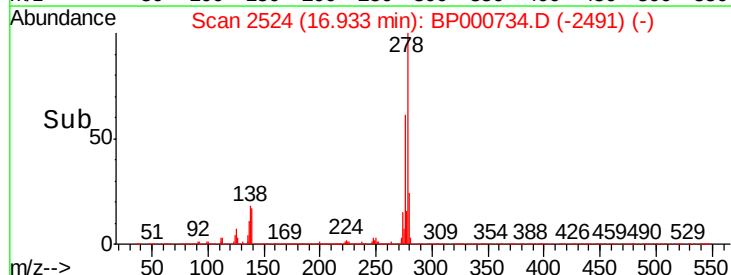
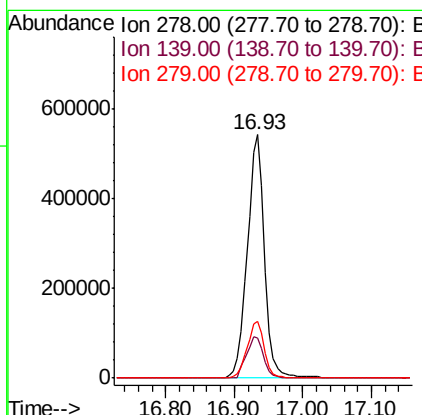
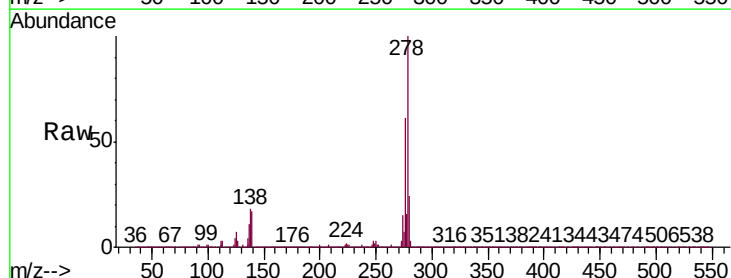
Tgt Ion	Ratio	Lower	Upper
276	100		
138	24.6	20.0	30.0
277	24.2	19.8	29.8

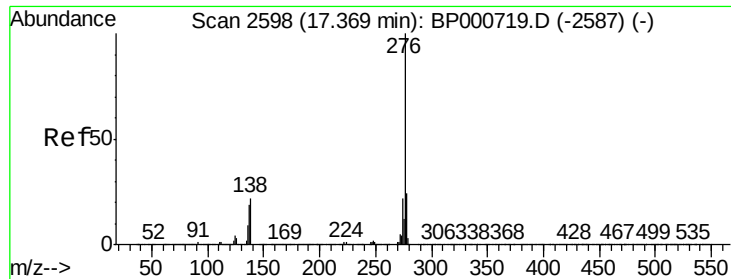


#93

Dibenzo(a,h)anthracene
Concen: 20.788 ng/ul
RT: 16.93 min Scan# 2524
Delta R.T. -0.01 min
Lab File: BP000734.D
Acq: 15 Oct 2019 01:20

Tgt Ion	Ratio	Lower	Upper
278	100		
139	16.7	14.2	21.4
279	23.5	19.2	28.8





#94

Benzo(g,h,i)perylene

Concen: 20.913 ng/ul

RT: 17.36 min Scan# 2597

Delta R.T. -0.01 min

Lab File: BP000734.D

Acq: 15 Oct 2019 01:20

Instrument :

BNA_P

ClientSampleId :

SSTD02082

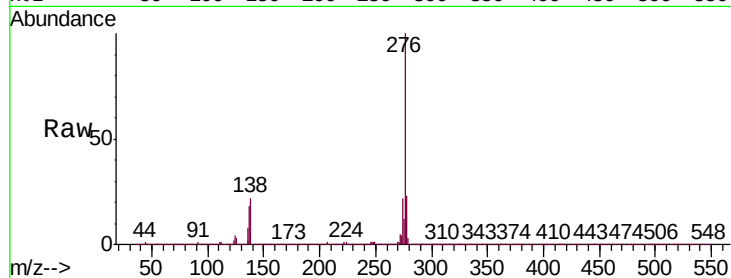
Tgt Ion: 276 Resp: 969237

Ion Ratio Lower Upper

276 100

138 21.8 18.4 27.6

277 23.4 19.4 29.0



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

