

Data File : BP000799.D
Acq On : 16 Oct 2019 09:41
Operator : JU
Sample : SSTDCCC020
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SSTD02086

Quant Time: Oct 17 07:54:06 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP100919MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Oct 16 05:11:27 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.75	152	201333	20.00	ng/ul	0.00
18) Naphthalene-d8	8.03	136	767249	20.00	ng/ul	0.00
36) Acenaphthene-d10	9.80	164	427040	20.00	ng/ul	0.00
62) Phenanthrene-d10	11.30	188	808103	20.00	ng/ul	0.00
78) Chrysene-d12	13.97	240	682781	20.00	ng/ul	0.00
86) Perylene-d12	15.45	264	771731	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	2.35	96	38048	7.84	ng/uL	0.00
5) Phenol-d5	6.39	99	304580	19.61	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.43	67	149112	19.20	ng/ul	0.00
9) 2-Chlorophenol-d4	6.52	132	257910	19.71	ng/ul	0.00
13) 4-Methylphenol-d8	7.13	113	243471	20.52	ng/ul	0.00
19) Nitrobenzene-d5	7.31	128	118372	20.30	ng/ul	0.00
22) 2-Nitrophenol-d4	7.63	143	126463	20.36	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	7.88	165	240059	20.20	ng/ul	0.00
29) 4-Chloroaniline-d4	8.09	131	300871	22.76	ng/ul	0.00
44) Dimethylphthalate-d6	9.49	166	604797	20.23	ng/ul	0.00
47) Acenaphthylene-d8	9.65	160	748159	20.34	ng/ul	0.00
52) 4-Nitrophenol-d4	9.92	143	75123	16.32	ng/ul	0.00
58) Fluorene-d10	10.32	176	517867	20.25	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	10.40	200	66652	17.32	ng/ul	0.00
71) Anthracene-d10	11.36	188	759636	20.29	ng/ul	0.00
79) Pyrene-d10	12.74	212	789564	20.45	ng/ul	0.00
90) Benzo(a)pyrene-d12	15.36	264	769307	20.19	ng/ul	0.00

Target Compounds

					Qvalue
2) 1,4-Dioxane	2.41	88	38532	7.771	ng/uL 96
4) Benzaldehyde	6.29	77	195374	19.958	ng/ul 99
6) Phenol	6.40	94	316378	20.208	ng/ul 97
8) Bis(2-Chloroethyl)ether	6.48	93	245440	20.008	ng/ul 99
10) 2-Chlorophenol	6.53	128	269427	19.766	ng/ul 99
11) 2-Methylphenol	7.01	108	245759	20.217	ng/ul 99
12) 2,2'-oxybis(1-Chloropropan	7.03	45	214433	19.250	ng/ul 97
14) Acetophenone	7.16	105	362668	20.653	ng/ul 99
15) N-Nitroso-di-n-propylamine	7.16	70	150301	19.047	ng/ul 99
16) 4-Methylphenol	7.16	108	250530	21.081	ng/ul 98
17) Hexachloroethane	7.26	117	104783	19.796	ng/ul 96
20) Nitrobenzene	7.33	77	244039	19.686	ng/ul 93
21) Isophorone	7.57	82	465928	19.438	ng/ul 99
23) 2-Nitrophenol	7.65	139	139986	20.632	ng/ul 94
24) 2,4-Dimethylphenol	7.69	107	261971	19.593	ng/ul 98
25) Bis(2-Chloroethoxy)methane	7.78	93	307637	19.448	ng/ul 100
27) 2,4-Dichlorophenol	7.89	162	237045	20.267	ng/ul 97
28) Naphthalene	8.06	128	782131	20.224	ng/ul 100
30) 4-Chloroaniline	8.10	127	312153	23.562	ng/ul 98
31) Hexachlorobutadiene	8.18	225	152710	20.471	ng/ul 98
32) Caprolactam	8.44	113	66858	17.799	ng/ul 96
33) 4-Chloro-3-methylphenol	8.59	107	232538	20.080	ng/ul 99
34) 2-Methylnaphthalene	8.75	142	540876	20.137	ng/ul 99

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 1-Methylnaphthalene	8.85	142	519385	20.151	ng/ul	99
37) 1,2,4,5-Tetrachlorobenzene	8.92	216	276605	20.578	ng/ul	98
38) Hexachlorocyclopentadiene	8.91	237	98265	24.781	ng/ul	99
39) 2,4,6-Trichlorophenol	9.03	196	159583	19.795	ng/ul	99
40) 2,4,5-Trichlorophenol	9.08	196	178280	20.375	ng/ul	99
41) 1,1'-Biphenyl	9.22	154	659586	20.240	ng/ul	100
42) 2-Chloronaphthalene	9.24	162	517508	20.369	ng/ul	99
43) 2-Nitroaniline	9.33	65	115341	20.101	ng/ul	93
45) Dimethylphthalate	9.52	163	607433	20.393	ng/ul	100
46) 2,6-Dinitrotoluene	9.58	165	127791	21.628	ng/ul	96
48) Acenaphthylene	9.66	152	777783	20.498	ng/ul	99
49) 3-Nitroaniline	9.75	138	136936	22.159	ng/ul	100
50) Acenaphthene	9.83	153	532720	20.282	ng/ul	99
51) 2,4-Dinitrophenol	9.86	184	38952	17.905	ng/ul	96
53) 4-Nitrophenol	9.92	109	51303	16.317	ng/ul	91
54) Dibenzofuran	10.00	168	747676	20.453	ng/ul	98
55) 2,4-Dinitrotoluene	9.99	165	175901	21.552	ng/ul	99
56) 2,3,4,6-Tetrachlorophenol	10.13	232	122274	19.267	ng/ul	97
57) Diethylphthalate	10.22	149	594212	20.656	ng/ul	98
59) Fluorene	10.35	166	576987	20.311	ng/ul	100
60) 4-Chlorophenyl-phenylether	10.35	204	296587	20.379	ng/ul	98
61) 4-Nitroaniline	10.36	138	148000	21.031	ng/ul	97
64) 4,6-Dinitro-2-methylphenol	10.40	198	71078	17.609	ng/ul	95
65) N-Nitrosodiphenylamine	10.46	169	513444	19.920	ng/ul	99
66) 4-Bromophenyl-phenylether	10.83	248	189337	20.243	ng/ul#	93
67) Hexachlorobenzene	10.91	284	205416	20.736	ng/ul	98
68) Atrazine	10.99	200	181895	20.793	ng/ul	100
69) Pentachlorophenol	11.11	266	77192	19.796	ng/ul	96
70) Phenanthrene	11.32	178	887857	20.160	ng/ul	99
72) Anthracene	11.37	178	904925	20.247	ng/ul	99
73) 1,2,3,4-Tetrachlorobenzene	9.20	216	267296	20.052	ng/uL	99
74) Pentachlorobenzene	9.97	250	253333	20.266	ng/uL	99
75) Carbazole	11.53	167	815335	21.382	ng/ul	100
76) Di-n-butylphthalate	11.87	149	949145	20.741	ng/ul	99
77) Fluoranthene	12.53	202	1002384	22.213	ng/ul	97
80) Pyrene	12.76	202	989798	20.432	ng/ul	97
81) Butylbenzylphthalate	13.39	149	420395	21.236	ng/ul	99
82) 3,3'-Dichlorobenzidine	13.93	252	357333	20.601	ng/ul	99
83) Benzo(a)anthracene	13.96	228	920135	20.079	ng/ul	99
84) Bis(2-ethylhexyl)phthalate	13.96	149	575182	21.858	ng/ul#	99
85) Chrysene	14.00	228	864381	20.294	ng/ul	99
87) Di-n-octyl phthalate	14.58	149	1002766	22.664	ng/ul	100
88) Benzo(b)fluoranthene	15.02	252	949545	20.622	ng/ul	100
89) Benzo(k)fluoranthene	15.05	252	868326	19.803	ng/ul	99
91) Benzo(a)pyrene	15.39	252	866423	19.874	ng/ul	99
92) Indeno(1,2,3-cd)pyrene	16.93	276	1035612	20.724	ng/ul	98
93) Dibenzo(a,h)anthracene	16.95	278	860038	20.996	ng/ul	98
94) Benzo(g,h,i)perylene	17.37	276	865158	20.794	ng/ul	97

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP101719\
Quantitation Report (Not Reviewed)

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

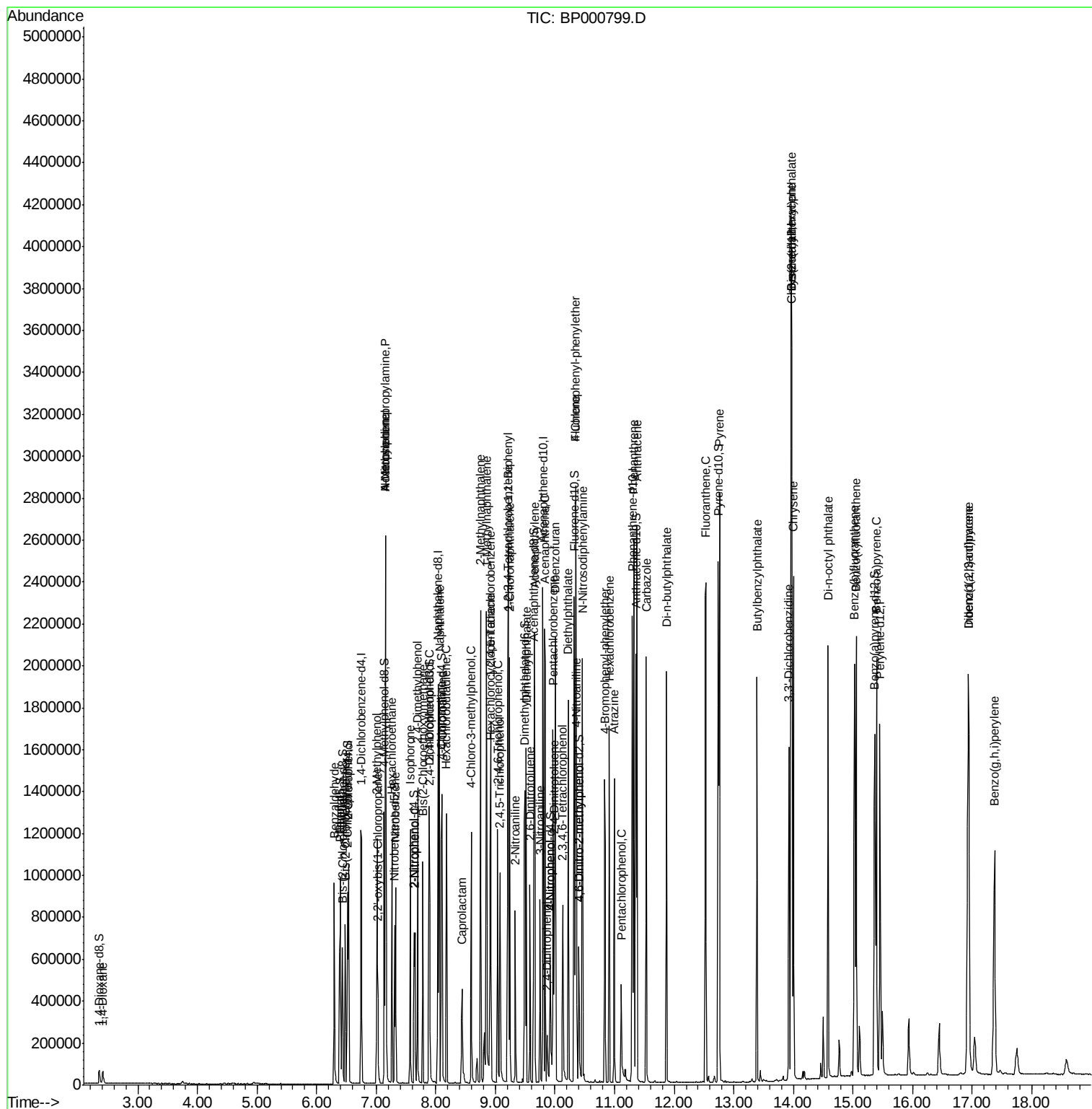
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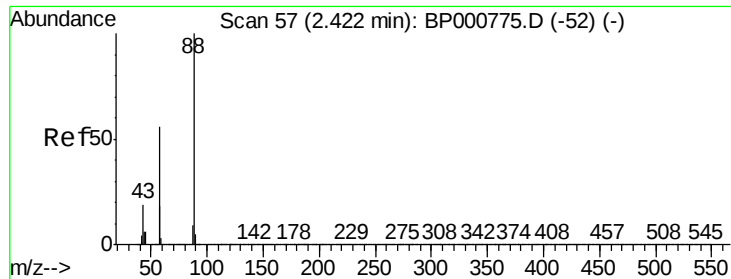
Data File : BP000799.D

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Acq On       : 16 Oct 2019   09:41
Operator    : JU
Sample      : SSTDCCC020
Misc        :
ALS Vial     : 2      Sample Multipl
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Instrument :
BNA_P
ClientSampleId :
SSTD02086

Quant Time: Oct 17 07:54:06 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP100919MA.M
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#2

1,4-Dioxane

Concen: 7.771 ng/uL

RT: 2.41 min Scan# 55

Delta R.T. -0.01 min

Lab File: BP000799.D

Acq: 16 Oct 2019 09:41

Instrument :

BNA_P

ClientSampleId :

SSTD02086

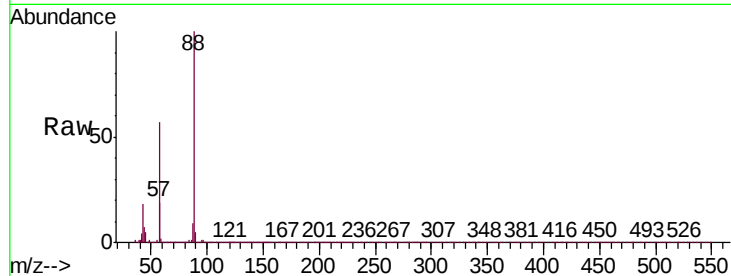
Tgt Ion: 88 Resp: 38532

Ion Ratio Lower Upper

88 100

43 18.5 16.9 25.3

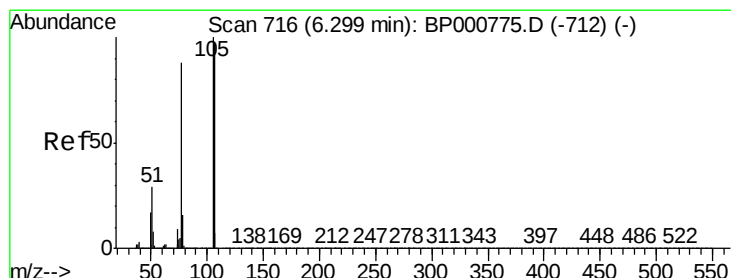
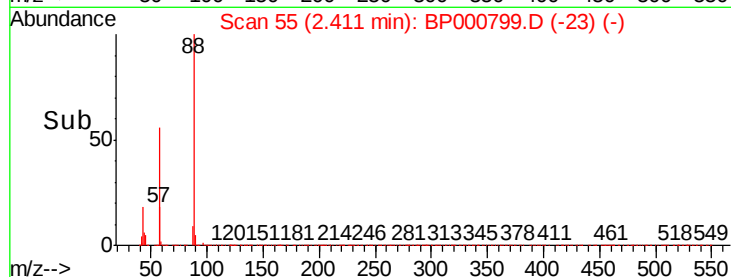
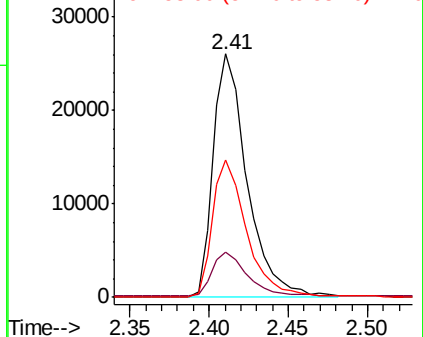
58 56.6 47.5 71.3



Abundance Ion 88.00 (87.70 to 88.70): BP0

Ion 43.00 (42.70 to 43.70): BP0

Ion 58.00 (57.70 to 58.70): BP0



#4

Benzaldehyde

Concen: 19.958 ng/uL

RT: 6.29 min Scan# 715

Delta R.T. -0.01 min

Lab File: BP000799.D

Acq: 16 Oct 2019 09:41

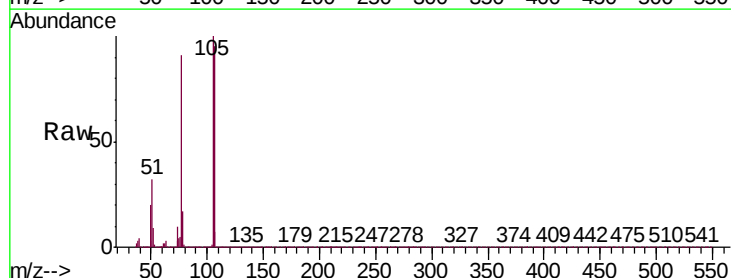
Tgt Ion: 77 Resp: 195374

Ion Ratio Lower Upper

77 100

105 109.7 87.4 131.2

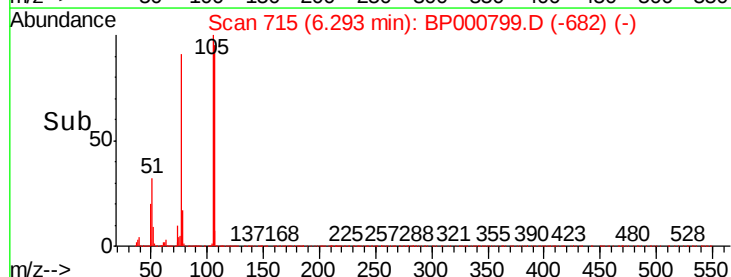
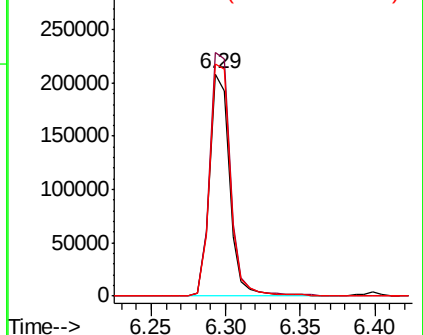
106 104.7 84.3 126.5

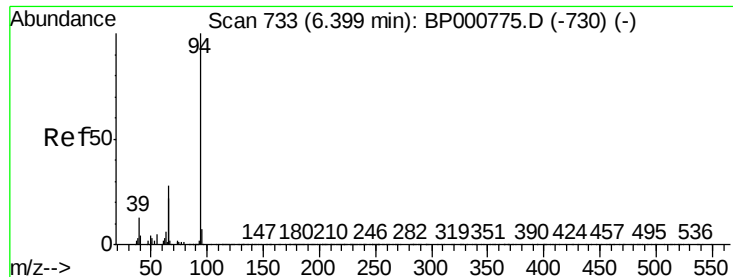


Abundance Ion 77.00 (76.70 to 77.70): BP0

Ion 105.00 (104.70 to 105.70): E

Ion 106.00 (105.70 to 106.70): E





#6

Phenol

Concen: 20.208 ng/ul

RT: 6.40 min Scan# 733

Delta R.T. 0.00 min

Lab File: BP000799.D

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Instrument :

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SSTD02086

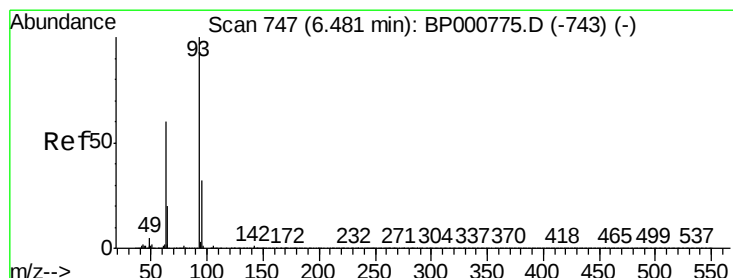
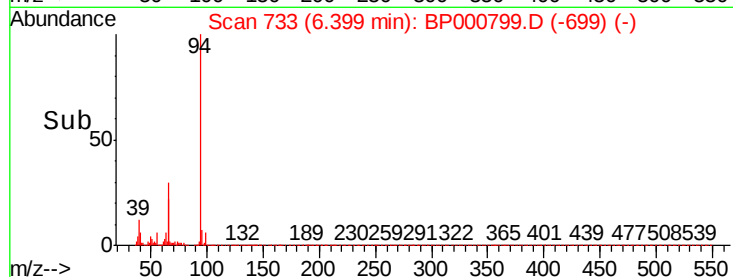
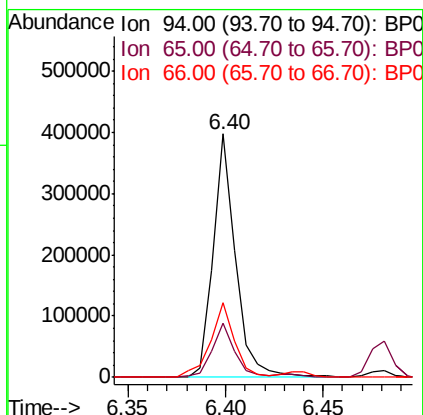
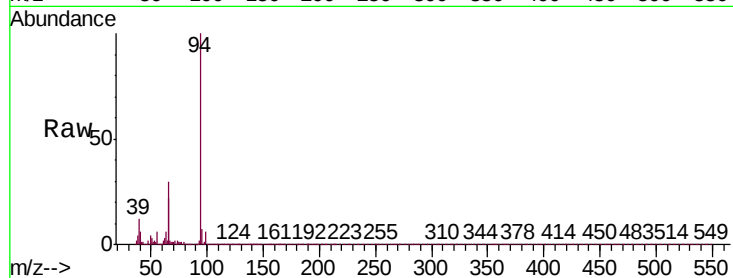
Tgt Ion: 94 Resp: 316378

Ion Ratio Lower Upper

94 100

65 22.1 19.2 28.8

66 30.4 25.7 38.5



#8

Bis(2-Chloroethyl)ether

Concen: 20.008 ng/ul

RT: 6.48 min Scan# 747

Delta R.T. 0.00 min

Lab File: BP000799.D

Acq: 16 Oct 2019 09:41

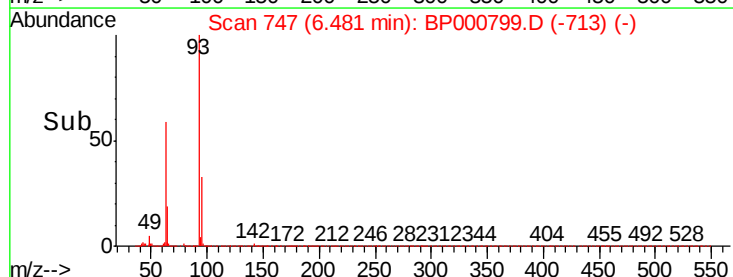
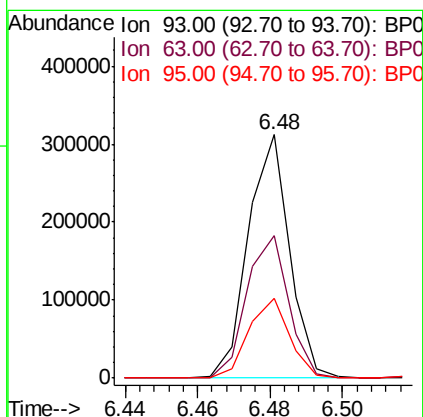
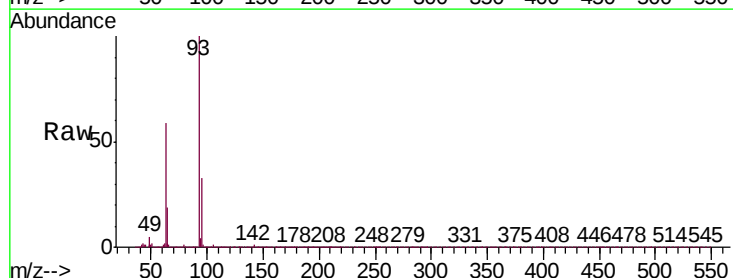
Tgt Ion: 93 Resp: 245440

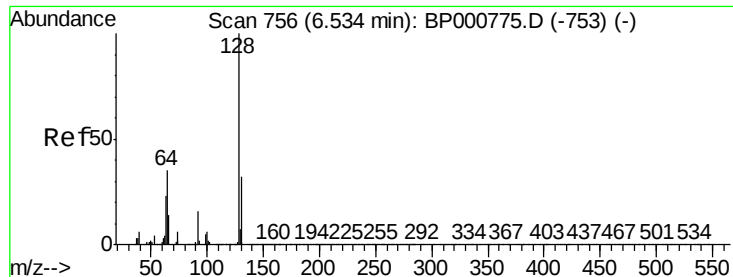
Ion Ratio Lower Upper

93 100

63 58.7 47.5 71.3

95 32.9 26.3 39.5

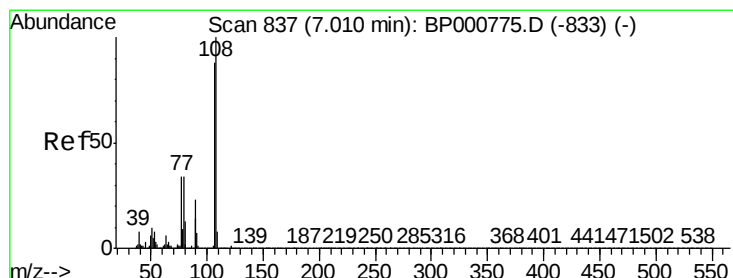
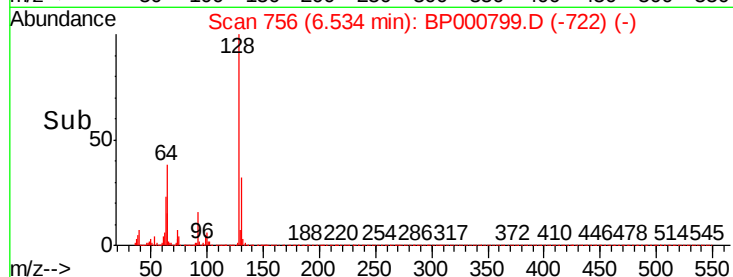
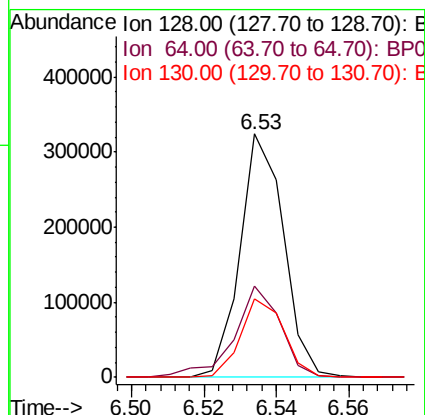
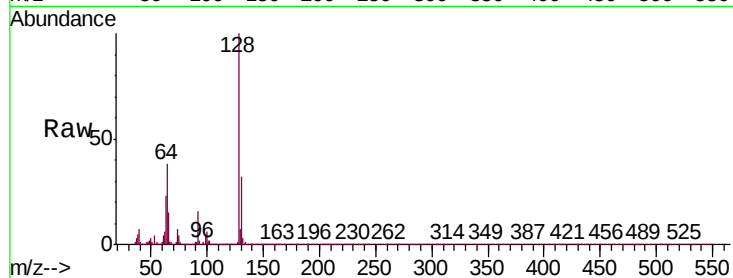




#10
2-Chlorophenol
Concen: 19.766 ng/ul
RT: 6.53 min Scan# 756
Delta R.T. 0.00 min
Lab File: BP000799.D
Acq: 16 Oct 2019 09:41

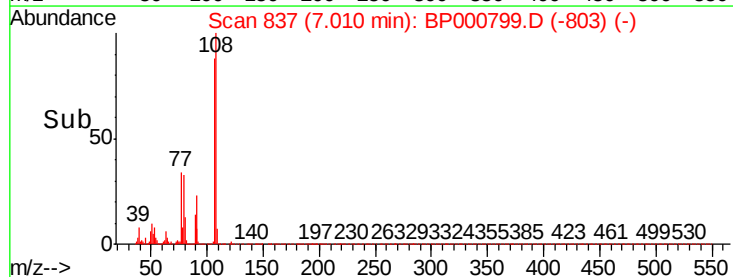
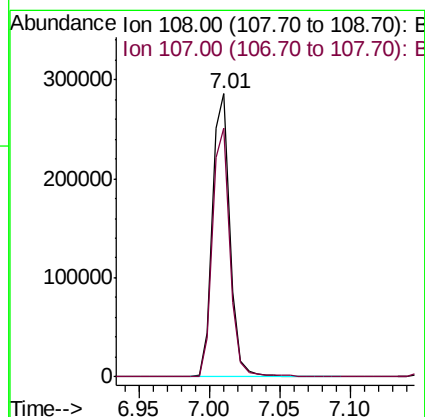
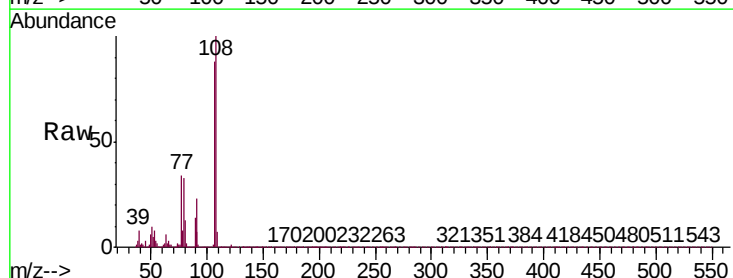
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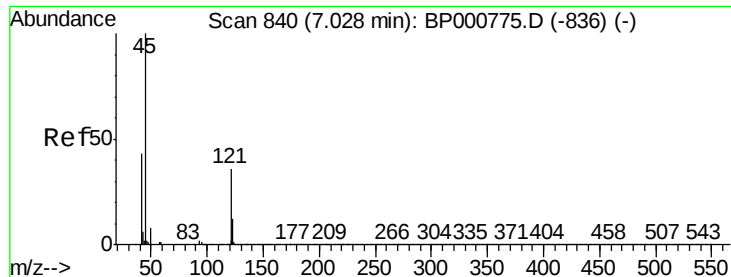
Tgt Ion	Ratio	Lower	Upper
128	100		
64	37.7	29.3	43.9
130	32.2	26.0	39.0



#11
2-Methylphenol
Concen: 20.217 ng/ul
RT: 7.01 min Scan# 837
Delta R.T. 0.00 min
Lab File: BP000799.D
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Tgt Ion	Ratio	Lower	Upper
108	100		
107	88.0	71.1	106.7

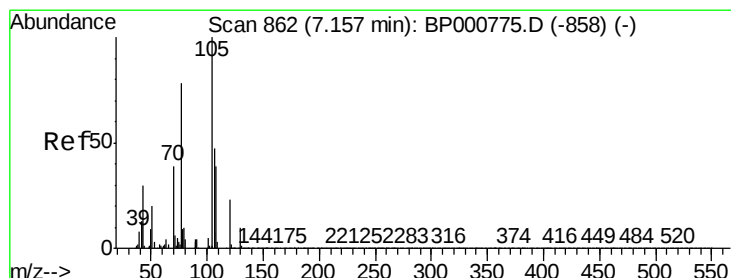
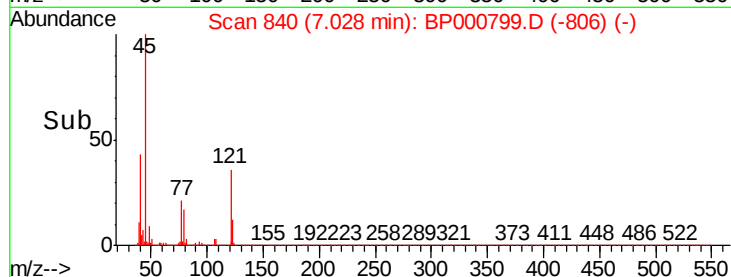
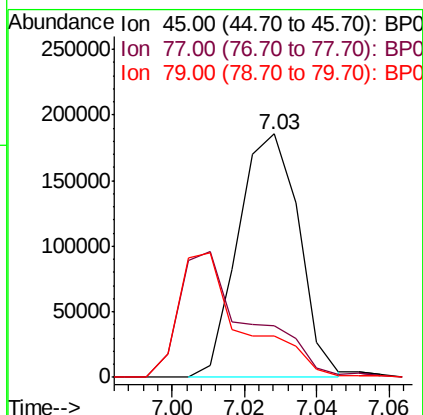
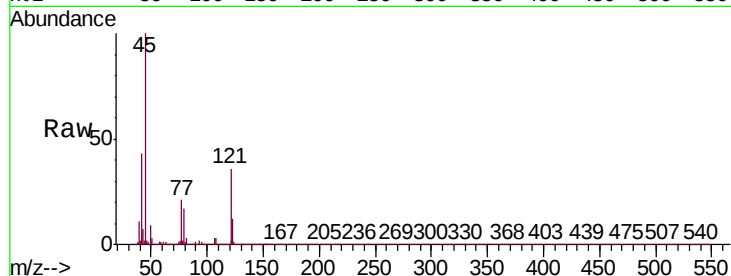




#12
2,2'-oxybis(1-chloropropane)
Concen: 19.250 ng/ul
RT: 7.03 min Scan# 840
Delta R.T. 0.00 min
Lab File: BP000799.D
Acq: 16 Oct 2019 09:41

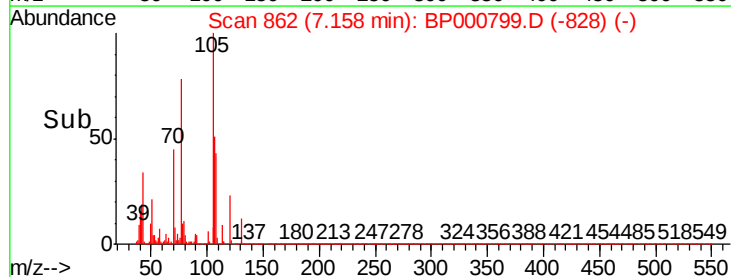
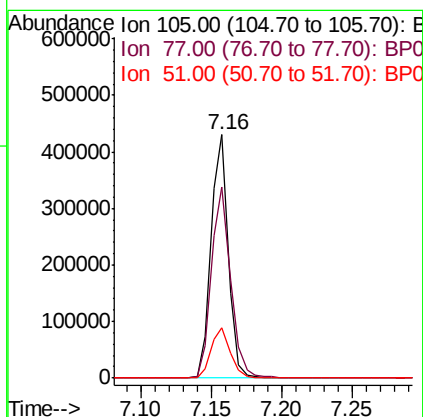
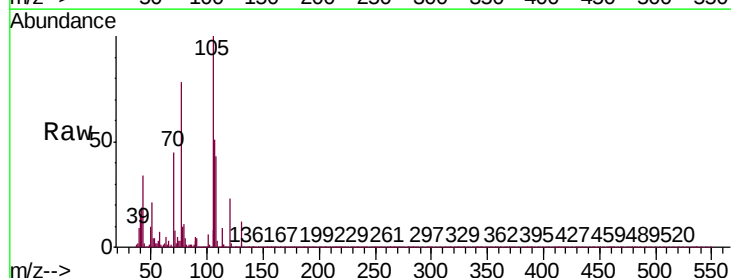
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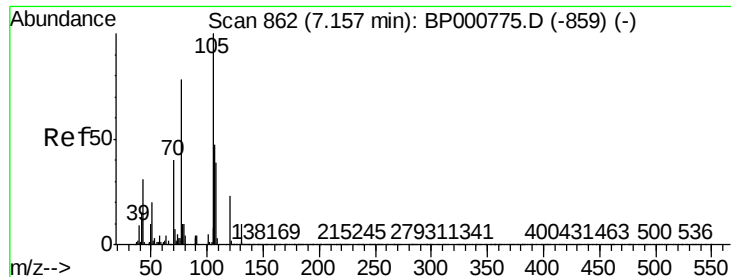
Tgt Ion: 45 Resp: 214433
Ion Ratio Lower Upper
45 100
77 21.2 16.3 24.5
79 17.1 12.2 18.4



#14
Acetophenone
Concen: 20.653 ng/ul
RT: 7.16 min Scan# 862
Delta R.T. 0.00 min
Lab File: BP000799.D
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Tgt Ion: 105 Resp: 362668
Ion Ratio Lower Upper
105 100
77 78.3 63.4 95.0
51 20.6 17.5 26.3





#15

N-Nitroso-di-n-propylamine

Concen: 19.047 ng/ul

RT: 7.16 min Scan# 862

Delta R.T. 0.00 min

Lab File: BP000799.D

Acq: 16 Oct 2019 09:41

Instrument :

BNA_P

ClientSampleId :

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Tgt Ion: 70 Resp: 150301

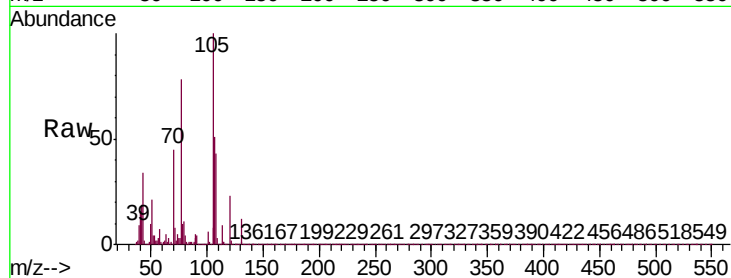
Ion Ratio Lower Upper

70 100

42 41.6 33.5 50.3

101 12.1 9.6 14.4

130 26.7 21.8 32.8

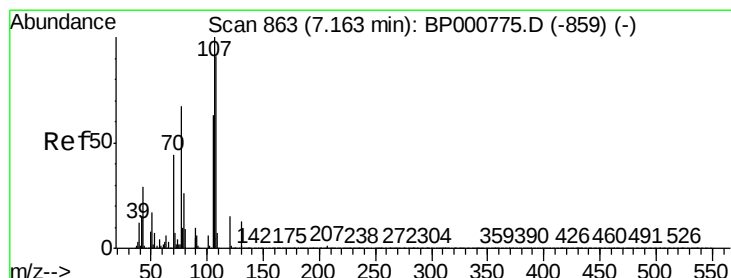
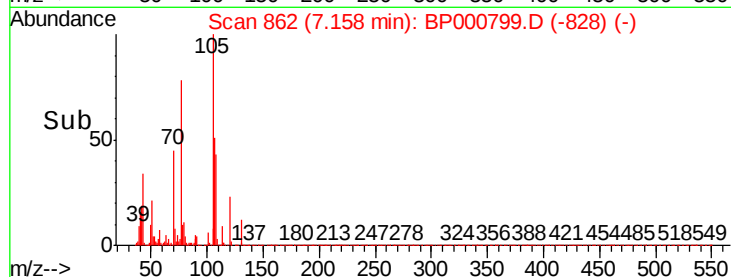
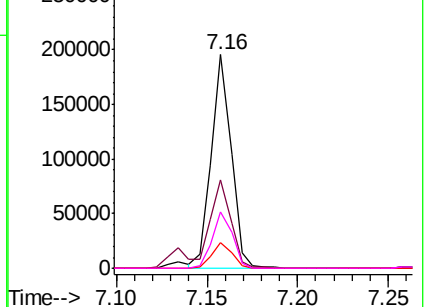


Abundance Ion 70.00 (69.70 to 70.70): BP0

Ion 42.00 (41.70 to 42.70): BP0

Ion 101.00 (100.70 to 101.70): E

Ion 130.00 (129.70 to 130.70): E



#16

4-Methylphenol

Concen: 21.081 ng/ul

RT: 7.16 min Scan# 863

Delta R.T. 0.00 min

Lab File: BP000799.D

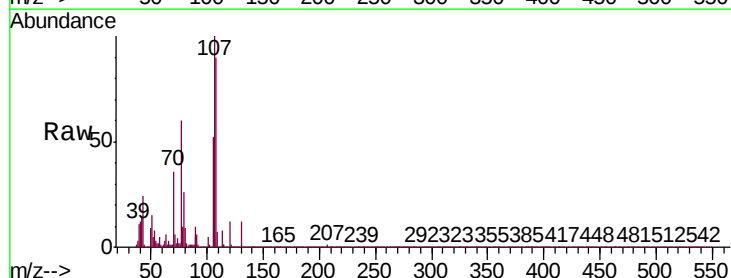
Acq: 16 Oct 2019 09:41

Tgt Ion: 108 Resp: 250530

Ion Ratio Lower Upper

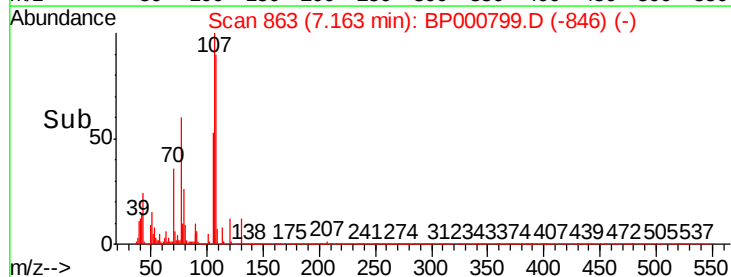
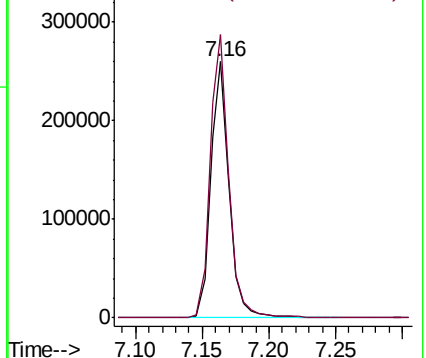
108 100

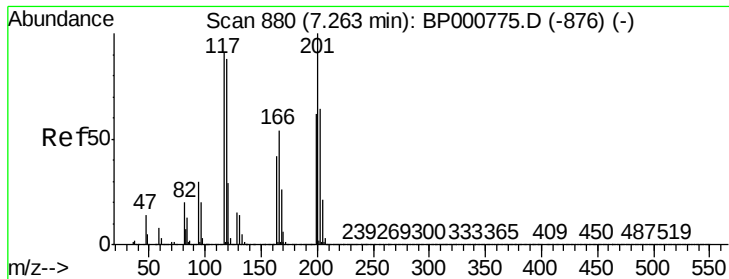
107 110.6 90.5 135.7



Abundance Ion 108.00 (107.70 to 108.70): E

Ion 107.00 (106.70 to 107.70): E

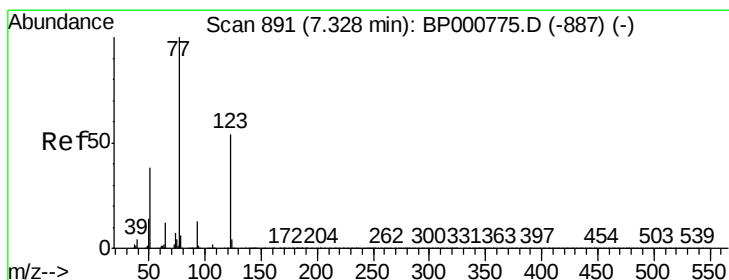
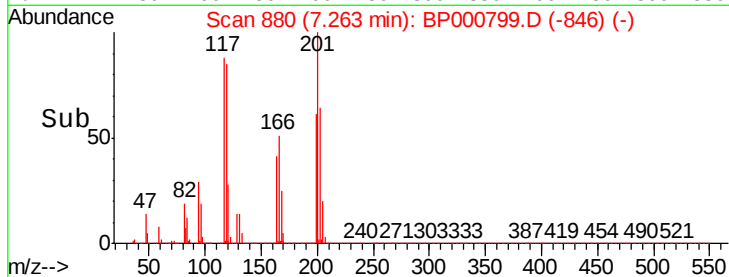
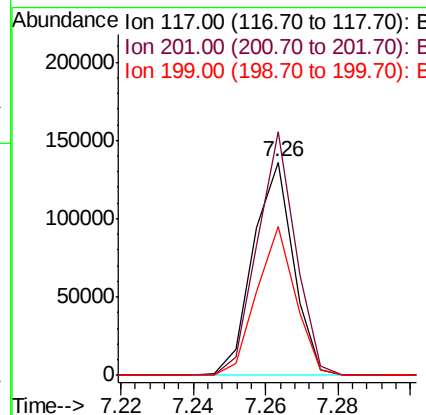
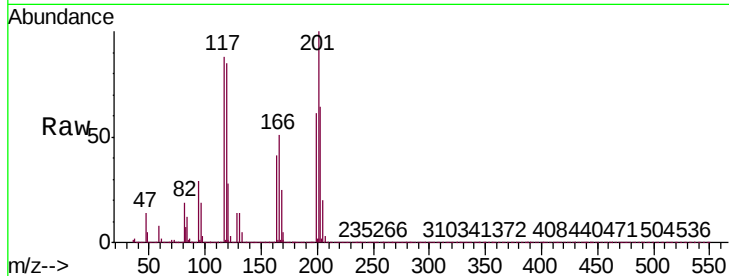




#17
Hexachloroethane
Concen: 19.796 ng/ul
RT: 7.26 min Scan# 880
Delta R.T. 0.00 min
Lab File: BP000799.D
Acq: 16 Oct 2019 09:41

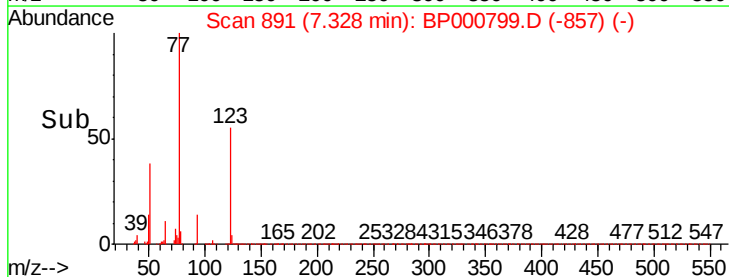
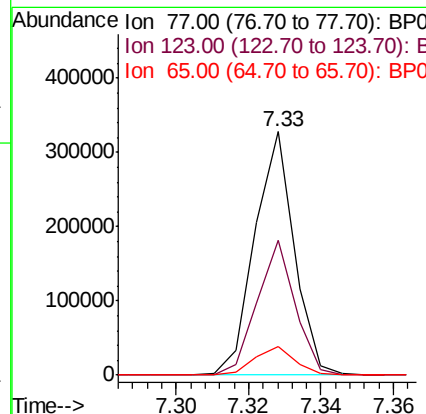
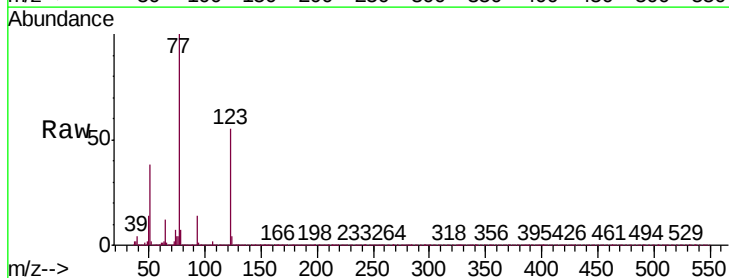
Instrument :
BNA_P
ClientSampleId :
SSTD02086

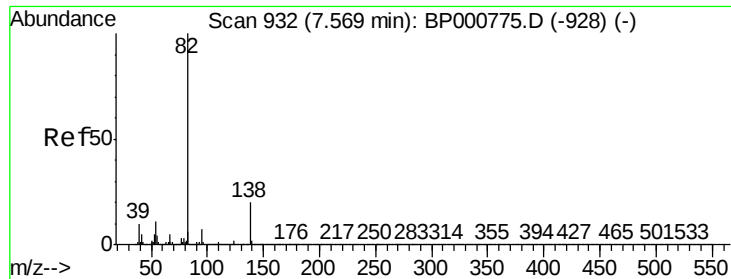
Tgt Ion: 117 Resp: 104783
Ion Ratio Lower Upper
117 100
201 114.2 87.0 130.4
199 70.0 54.1 81.1



#20
Nitrobenzene
Concen: 19.686 ng/ul
RT: 7.33 min Scan# 891
Delta R.T. 0.00 min
Lab File: BP000799.D
Acq: 16 Oct 2019 09:41

Tgt Ion: 77 Resp: 244039
Ion Ratio Lower Upper
77 100
123 55.2 39.3 58.9
65 11.8 9.8 14.6

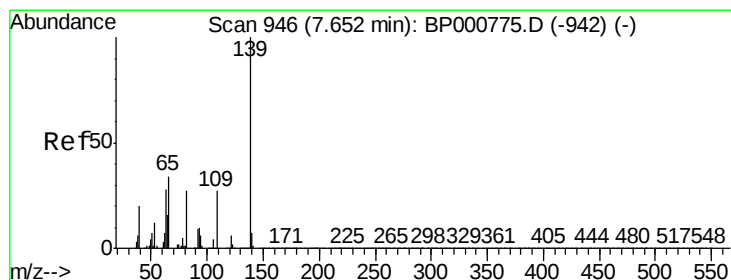
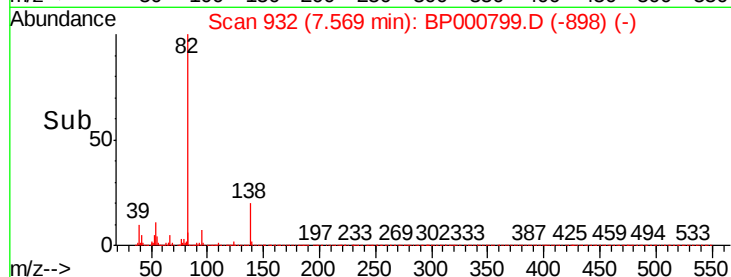
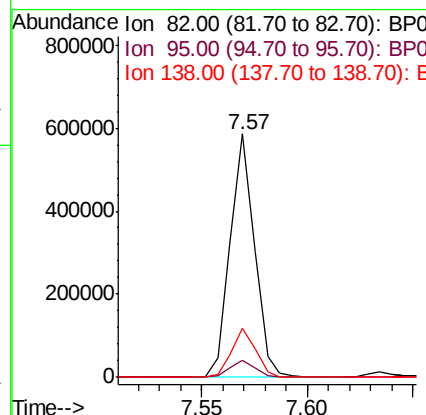
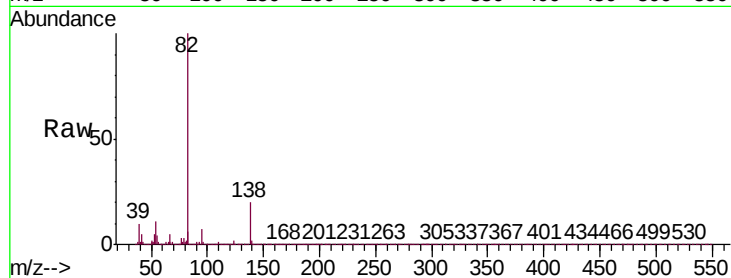




#21
Isophorone
Concen: 19.438 ng/ul
RT: 7.57 min Scan# 932
Delta R.T. 0.00 min
Lab File: BP000799.D
Acq: 16 Oct 2019 09:41

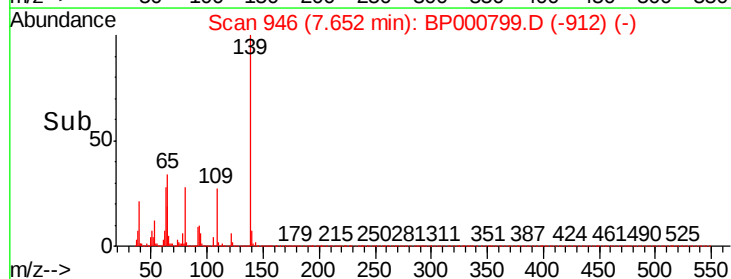
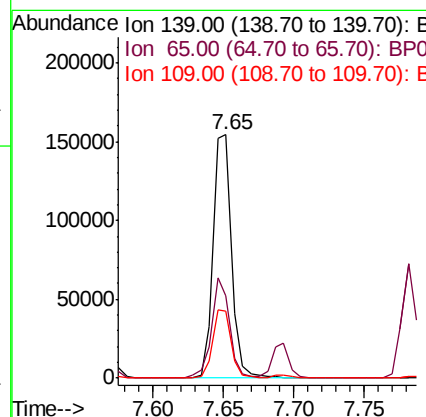
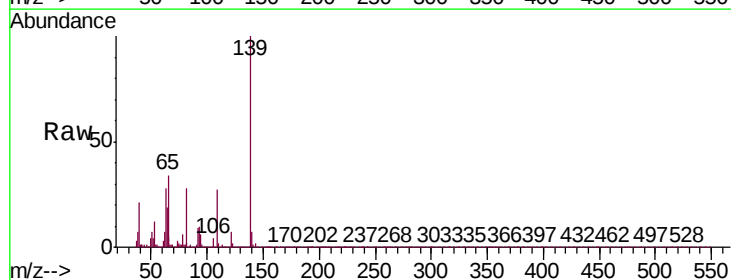
Instrument :
BNA_P
ClientSampleId :
SSTD02086

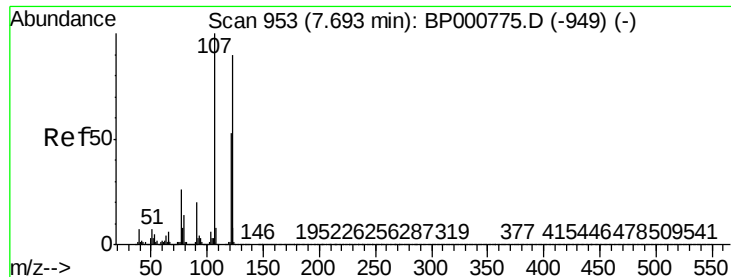
Tgt Ion: 82 Resp: 465928
Ion Ratio Lower Upper
82 100
95 7.2 5.7 8.5
138 20.2 16.6 25.0



#23
2-Nitrophenol
Concen: 20.632 ng/ul
RT: 7.65 min Scan# 946
Delta R.T. 0.00 min
Lab File: BP000799.D
Acq: 16 Oct 2019 09:41

Tgt Ion: 139 Resp: 139986
Ion Ratio Lower Upper
139 100
65 34.1 32.2 48.2
109 27.4 22.1 33.1

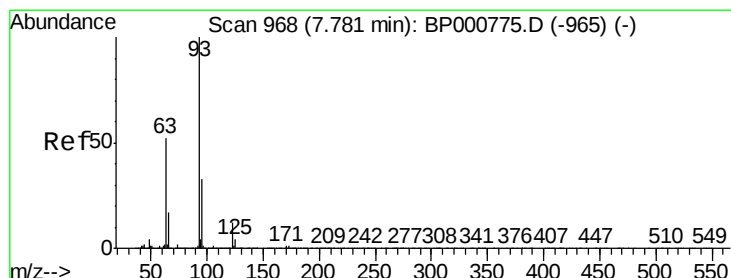
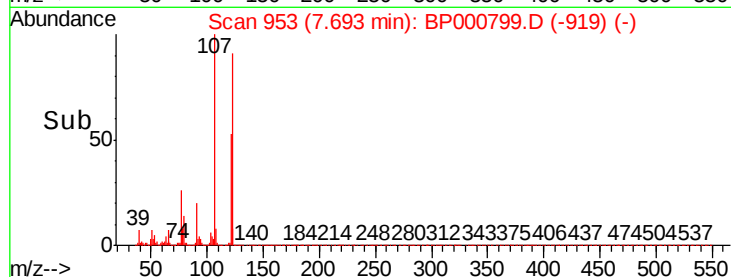
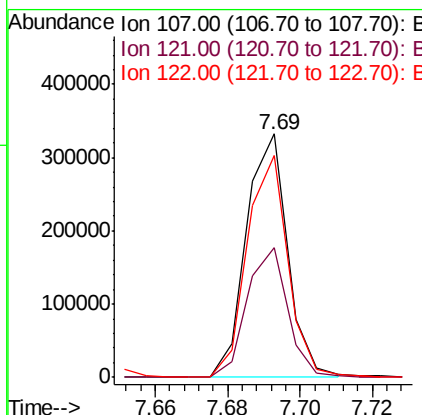
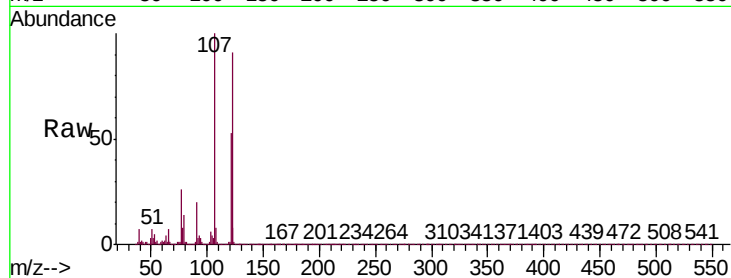




#24
 2,4-Dimethylphenol
 Concen: 19.593 ng/ul
 RT: 7.69 min Scan# 953
 Delta R.T. 0.00 min
 Lab File: BP000799.D
 Acq: 16 Oct 2019 09:41

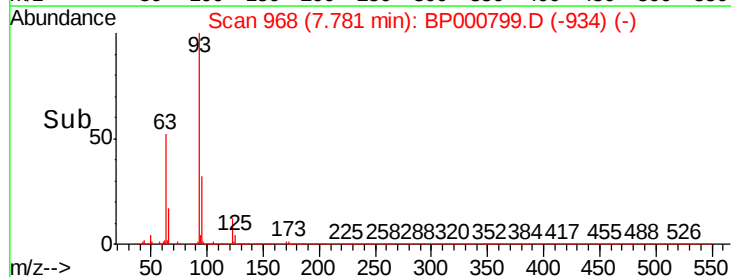
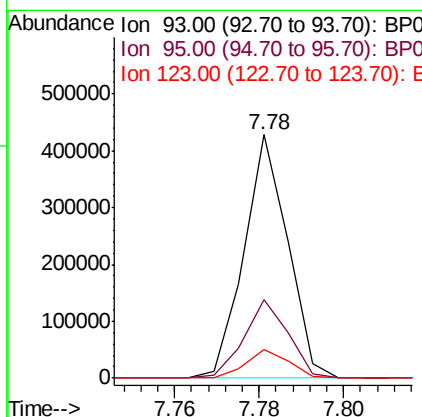
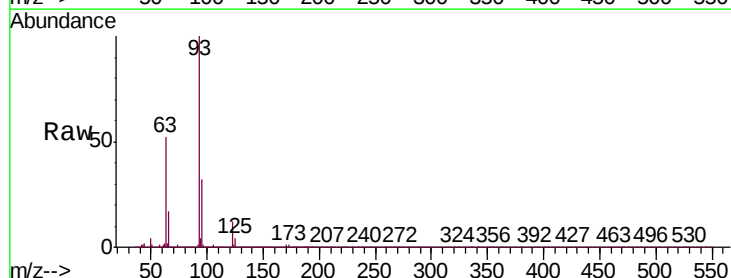
Instrument :
 BNA_P
 ClientSampleId :
 SSTD02086

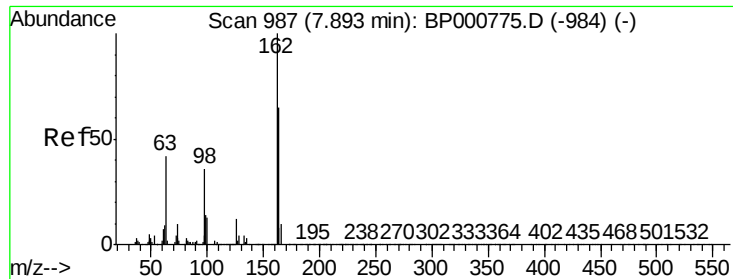
Tgt Ion:107 Resp: 261971
 Ion Ratio Lower Upper
 107 100
 121 53.3 41.5 62.3
 122 91.0 71.8 107.8



#25
 Bis(2-Chloroethoxy)methane
 Concen: 19.448 ng/ul
 RT: 7.78 min Scan# 968
 Delta R.T. 0.00 min
 Lab File: BP000799.D
 Acq: 16 Oct 2019 09:41

Tgt Ion: 93 Resp: 307637
 Ion Ratio Lower Upper
 93 100
 95 32.3 26.0 39.0
 123 11.8 9.6 14.4





#27

2,4-Dichlorophenol

Concen: 20.267 ng/ul

RT: 7.89 min Scan# 987

Delta R.T. 0.00 min

Lab File: BP000799.D

Acq: 16 Oct 2019 09:41

Instrument :

BNA_P

ClientSampleId :

SSTD02086

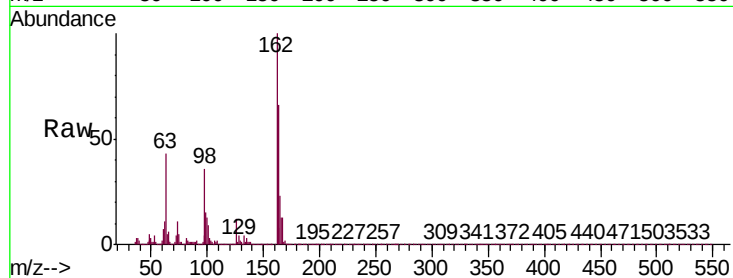
Tgt Ion:162 Resp: 237045

Ion Ratio Lower Upper

162 100

164 66.3 52.2 78.4

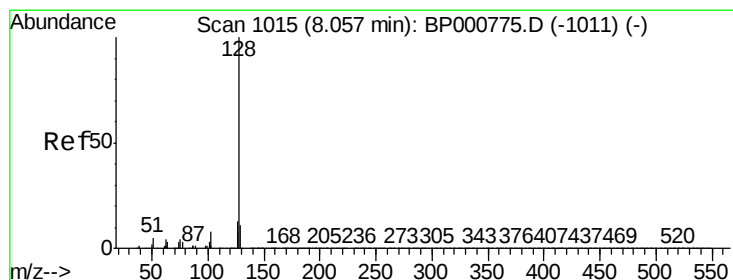
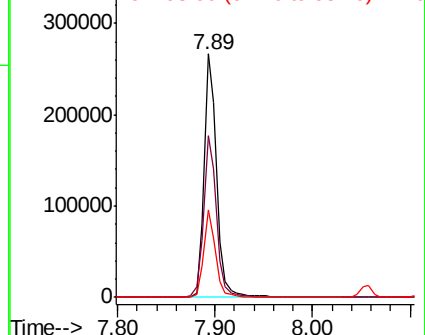
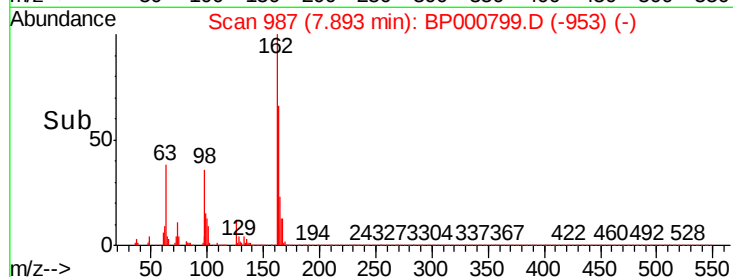
98 35.9 25.8 38.8



Abundance Ion 162.00 (161.70 to 162.70): E

Ion 164.00 (163.70 to 164.70): E

Ion 98.00 (97.70 to 98.70): BP0



#28

Naphthalene

Concen: 20.224 ng/ul

RT: 8.06 min Scan# 1015

Delta R.T. 0.00 min

Lab File: BP000799.D

Acq: 16 Oct 2019 09:41

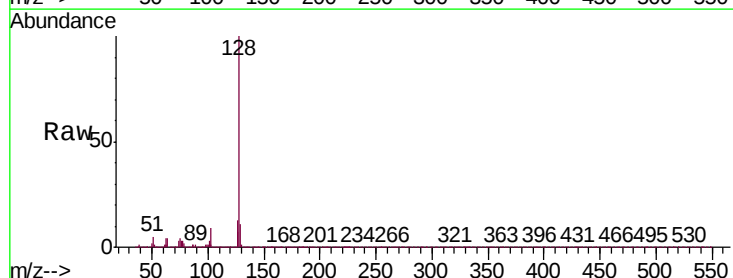
Tgt Ion:128 Resp: 782131

Ion Ratio Lower Upper

128 100

129 10.9 8.9 13.3

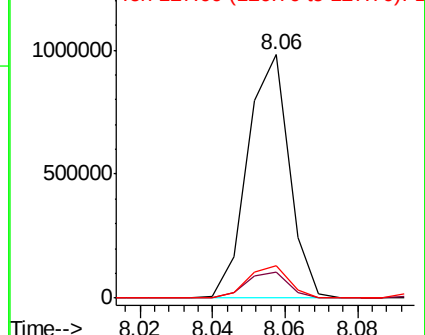
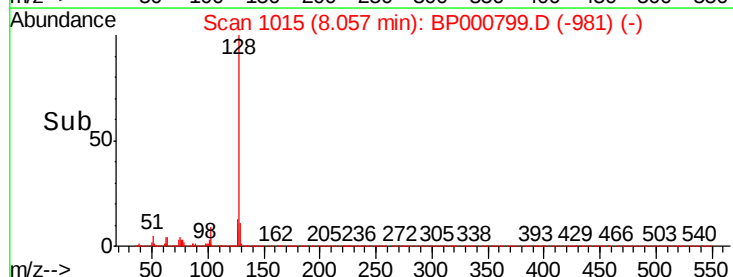
127 13.2 10.5 15.7

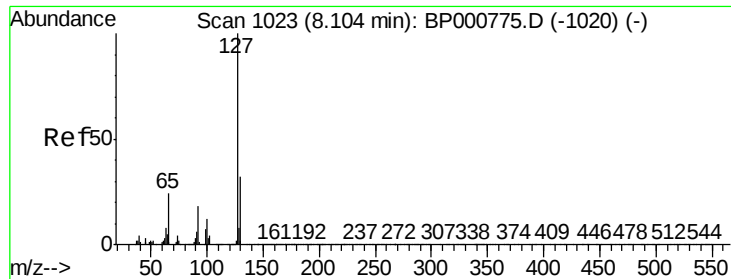


Abundance Ion 128.00 (127.70 to 128.70): E

Ion 129.00 (128.70 to 129.70): E

Ion 127.00 (126.70 to 127.70): E

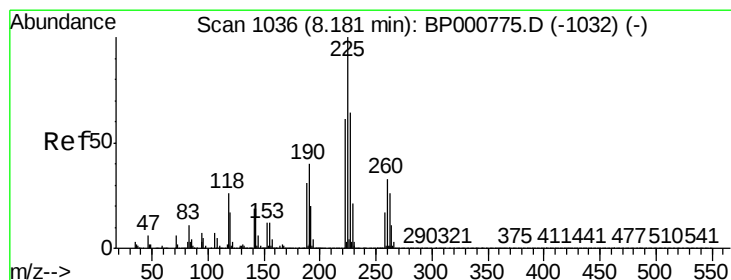
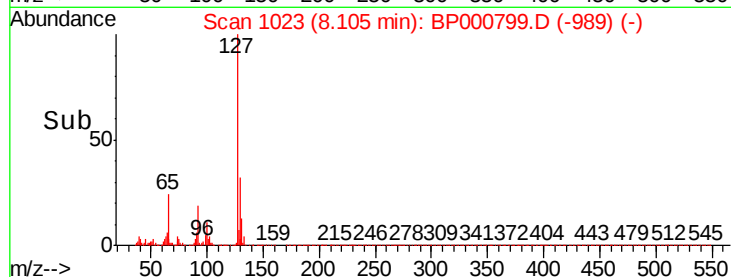
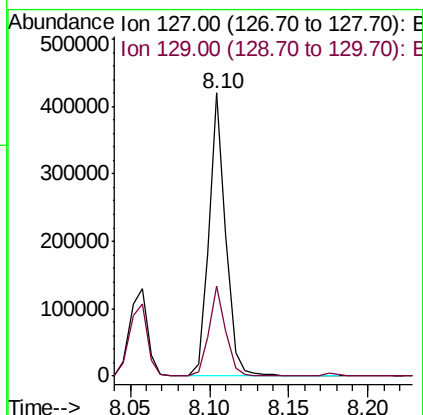
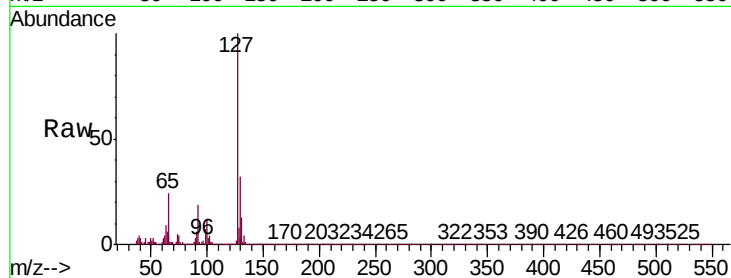




#30
4-Chloroaniline
Concen: 23.562 ng/ul
RT: 8.10 min Scan# 1023
Delta R.T. 0.00 min
Lab File: BP000799.D
Acq: 16 Oct 2019 09:41

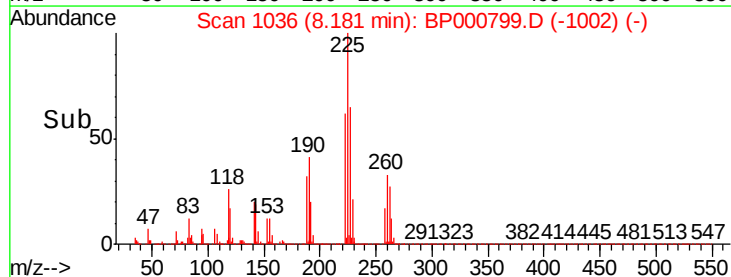
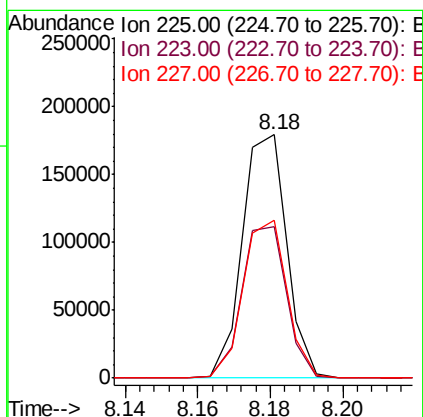
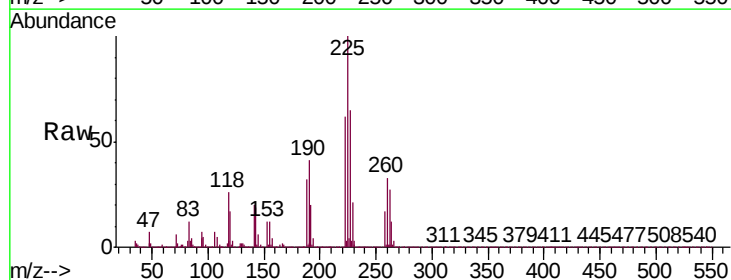
Instrument :
BNA_P
ClientSampleId :
SSTD02086

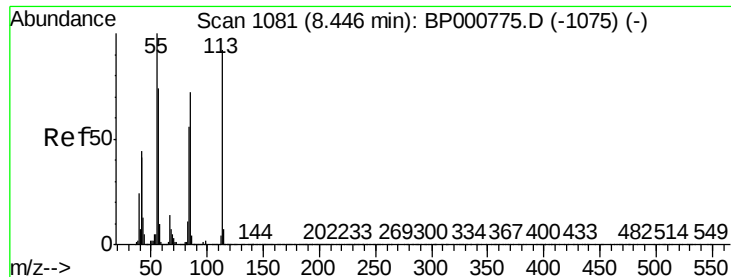
Tgt Ion:127 Resp: 312153
Ion Ratio Lower Upper
127 100
129 31.7 26.1 39.1



#31
Hexachlorobutadiene
Concen: 20.471 ng/ul
RT: 8.18 min Scan# 1036
Delta R.T. 0.00 min
Lab File: BP000799.D
Acq: 16 Oct 2019 09:41

Tgt Ion:225 Resp: 152710
Ion Ratio Lower Upper
225 100
223 62.4 51.6 77.4
227 64.7 50.4 75.6

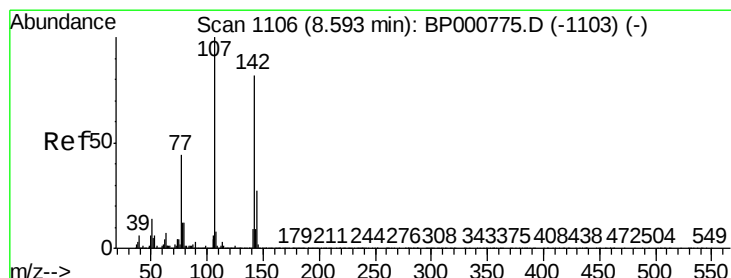
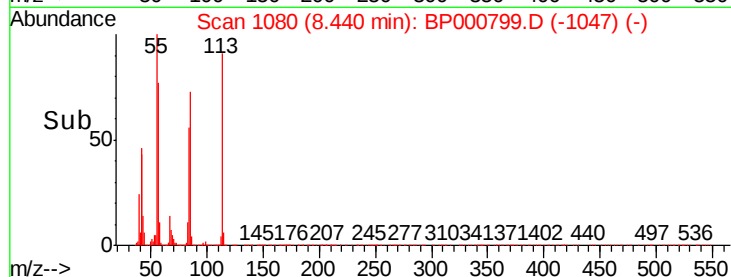
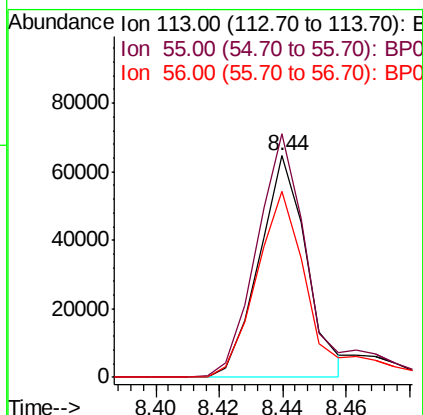
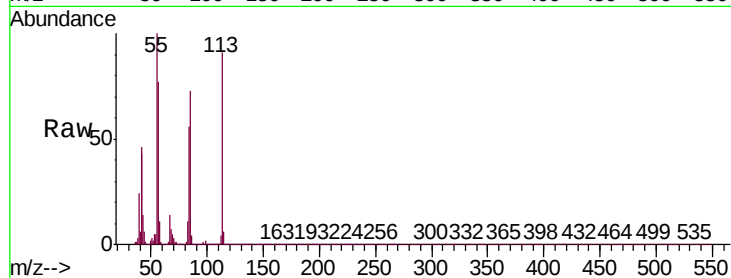




#32
 Caprolactam
 Concen: 17.799 ng/ul
 RT: 8.44 min Scan# 1080
 Delta R.T. -0.01 min
 Lab File: BP000799.D
 Acq: 16 Oct 2019 09:41

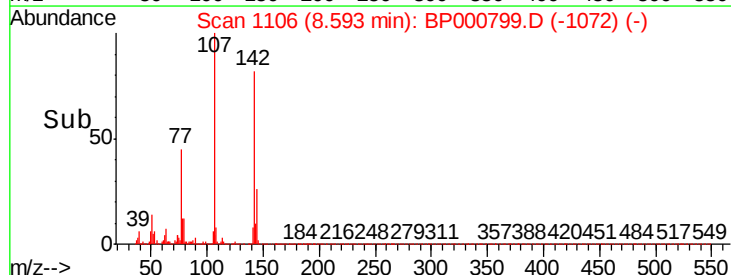
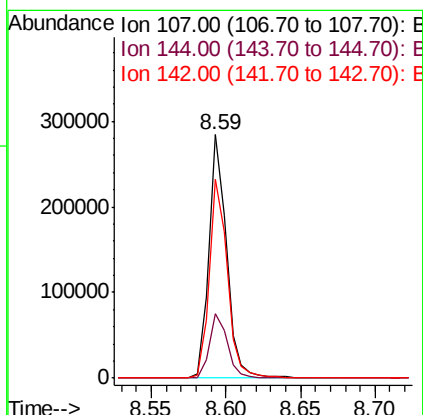
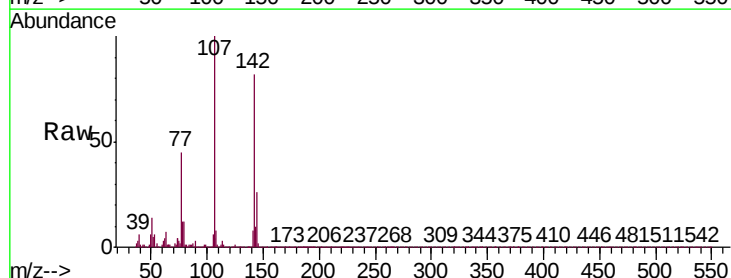
Instrument :
 BNA_P
 ClientSampleId :
 SST02086

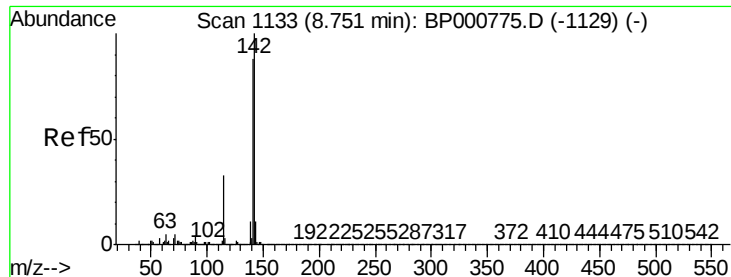
Tgt Ion: 113 Resp: 66858
 Ion Ratio Lower Upper
 113 100
 55 110.0 93.0 139.6
 56 84.2 69.4 104.2



#33
 4-Chloro-3-methylphenol
 Concen: 20.080 ng/ul
 RT: 8.59 min Scan# 1106
 Delta R.T. 0.00 min
 Lab File: BP000799.D
 Acq: 16 Oct 2019 09:41

Tgt Ion: 107 Resp: 232538
 Ion Ratio Lower Upper
 107 100
 144 26.3 20.6 30.8
 142 81.7 64.6 96.8

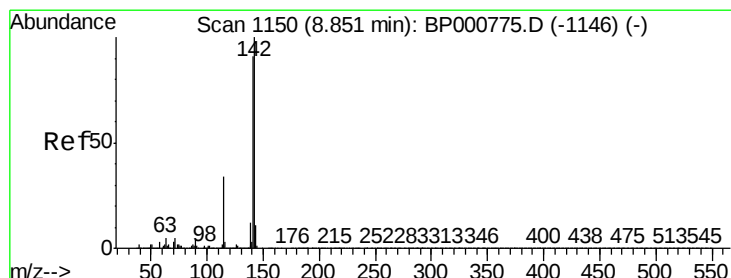
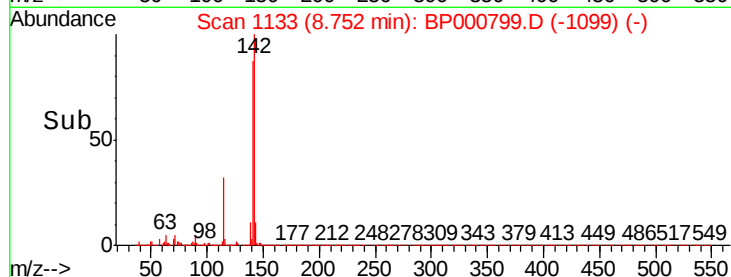
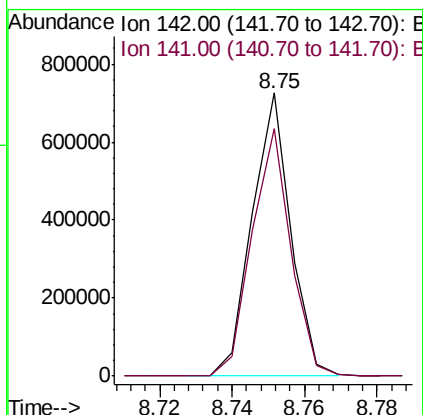
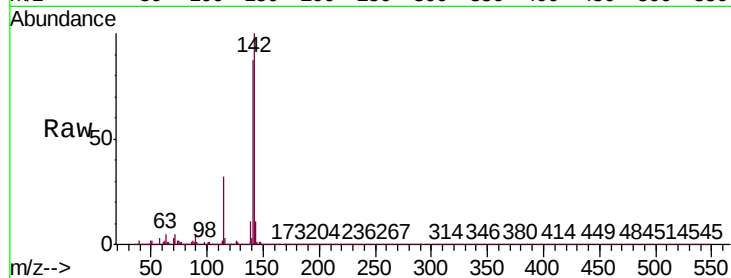




#34
2-Methylnaphthalene
Concen: 20.137 ng/ul
RT: 8.75 min Scan# 1133
Delta R.T. 0.00 min
Lab File: BP000799.D
Acq: 16 Oct 2019 09:41

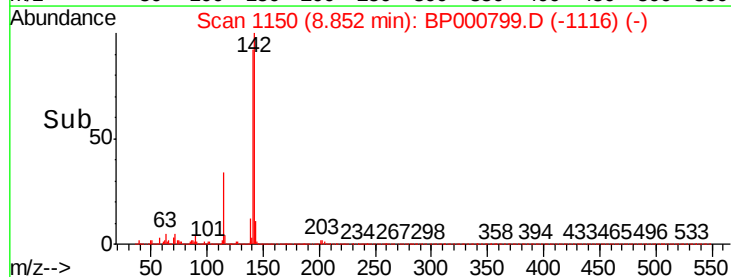
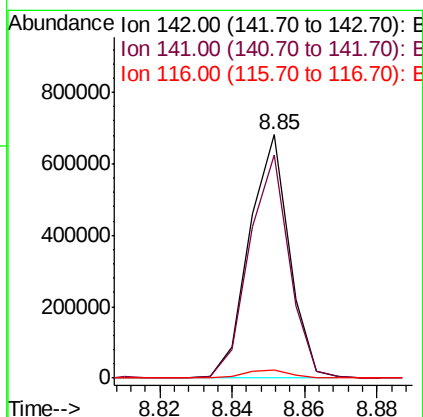
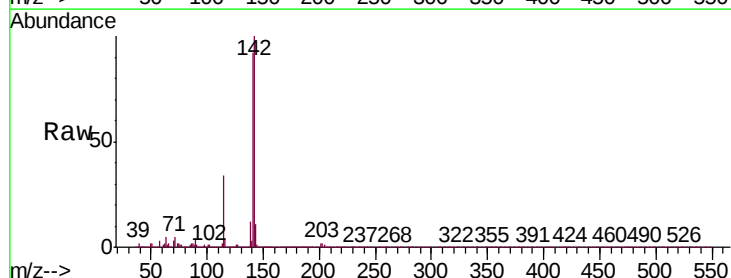
Instrument :
BNA_P
ClientSampleId :
SSTD02086

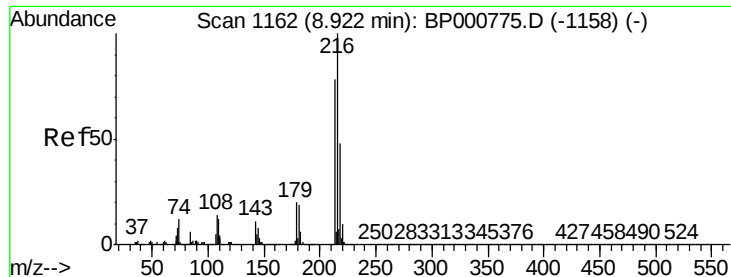
Tgt Ion:142 Resp: 540876
Ion Ratio Lower Upper
142 100
141 87.4 71.0 106.4



#35
1-Methylnaphthalene
Concen: 20.151 ng/ul
RT: 8.85 min Scan# 1150
Delta R.T. 0.00 min
Lab File: BP000799.D
Acq: 16 Oct 2019 09:41

Tgt Ion:142 Resp: 519385
Ion Ratio Lower Upper
142 100
141 91.9 73.0 109.4
116 3.5 3.0 4.4

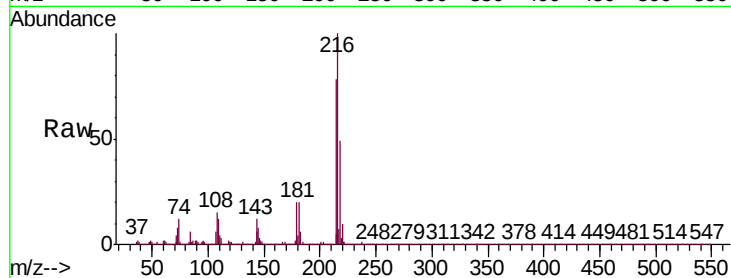




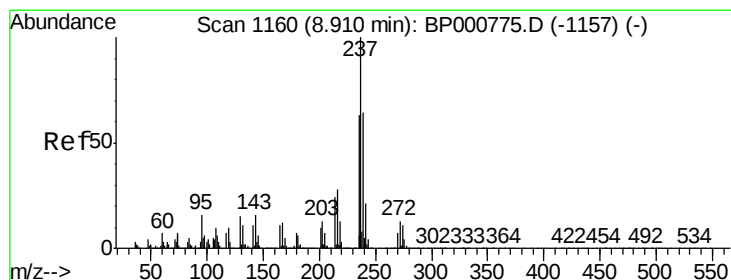
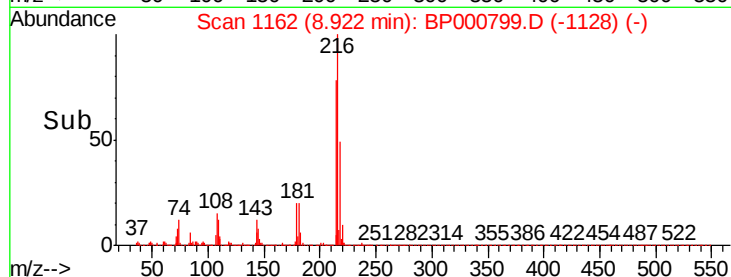
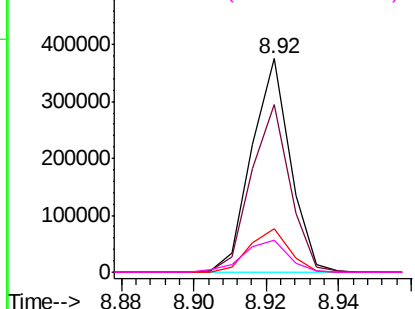
#37
 1,2,4,5-Tetrachlorobenzene
 Concen: 20.578 ng/ul
 RT: 8.92 min Scan# 1162
 Delta R.T. 0.00 min
 Lab File: BP000799.D
 Acq: 16 Oct 2019 09:41

Instrument :
 BNA_P
 ClientSampleId :
 SSTD02086

Tgt Ion:	216	Resp:	276605
Ion	Ratio	Lower	Upper
216	100		
214	78.4	63.6	95.4
179	20.2	16.6	24.8
108	14.8	13.1	19.7

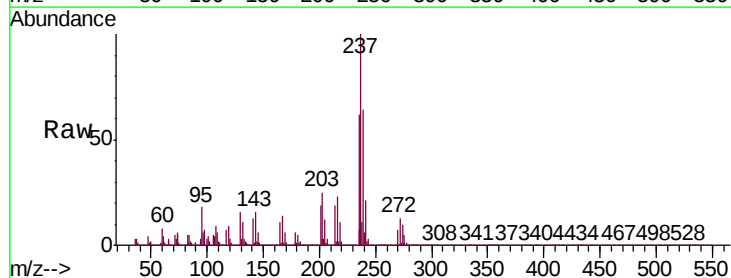


Abundance Ion 216.00 (215.70 to 216.70): E
 Ion 214.00 (213.70 to 214.70): E
 Ion 179.00 (178.70 to 179.70): E
 Ion 108.00 (107.70 to 108.70): E

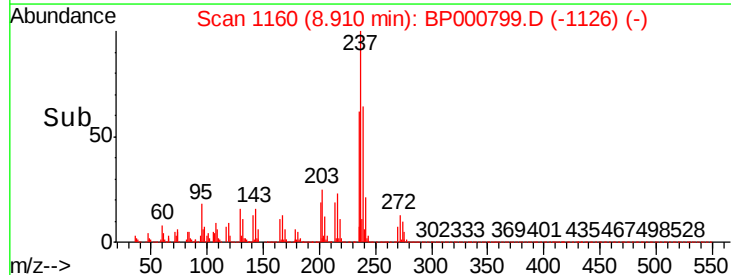
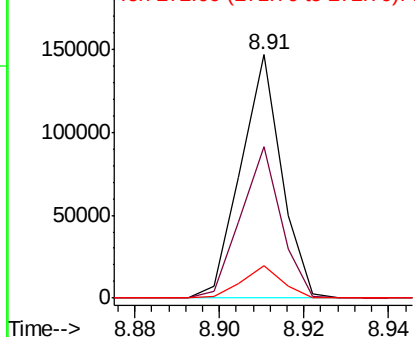


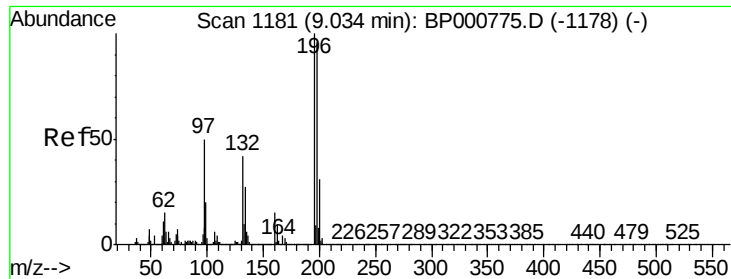
#38
 Hexachlorocyclopentadiene
 Concen: 24.781 ng/ul
 RT: 8.91 min Scan# 1160
 Delta R.T. 0.00 min
 Lab File: BP000799.D
 Acq: 16 Oct 2019 09:41

Tgt Ion:	237	Resp:	98265
Ion	Ratio	Lower	Upper
237	100		
235	62.1	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

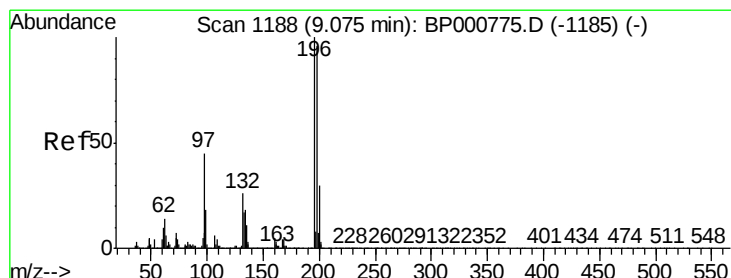
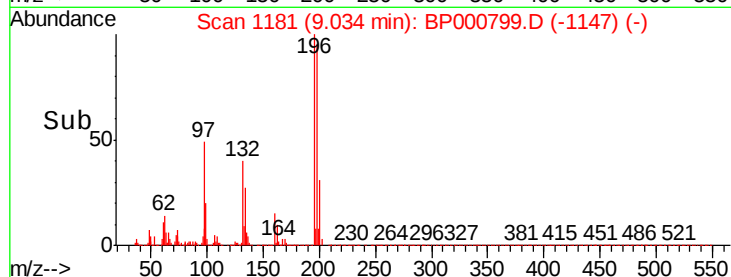
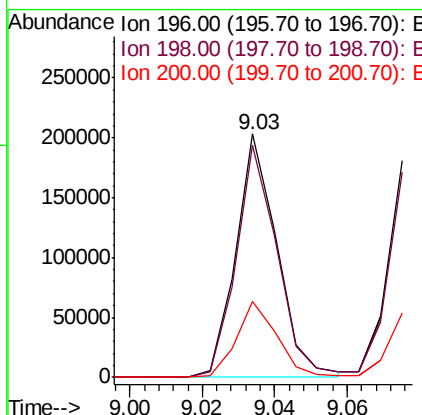
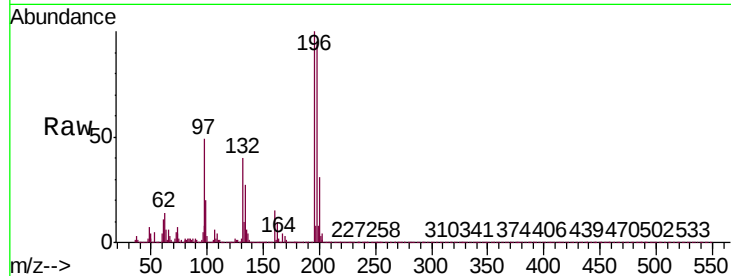




#39
 2,4,6-Trichlorophenol
 Concen: 19.795 ng/ul
 RT: 9.03 min Scan# 1181
 Delta R.T. 0.00 min
 Lab File: BP000799.D
 Acq: 16 Oct 2019 09:41

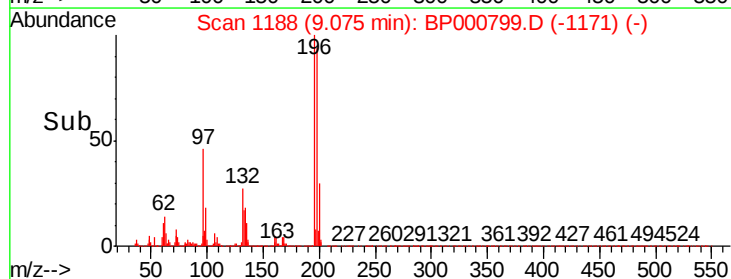
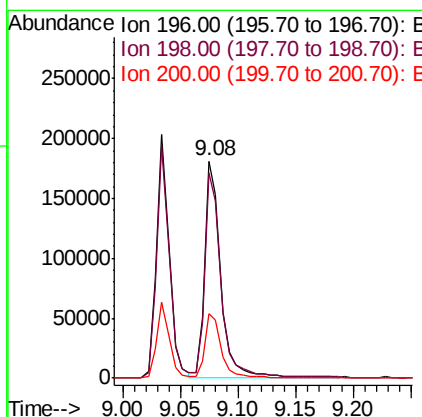
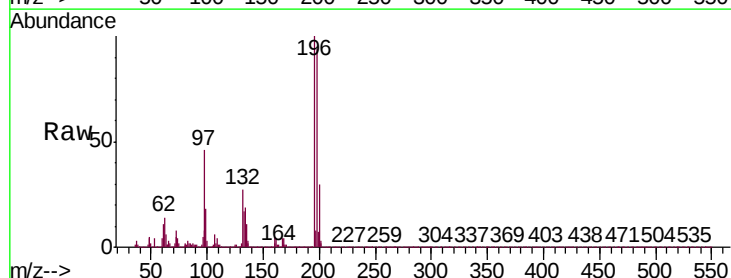
Instrument :
 BNA_P
 ClientSampleId :
 SSTD02086

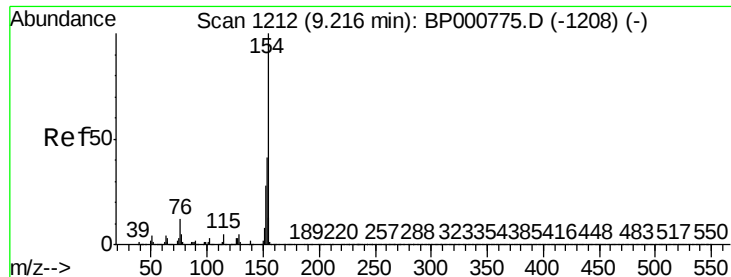
Tgt Ion:196 Resp: 159583
 Ion Ratio Lower Upper
 196 100
 198 95.2 75.8 113.6
 200 31.3 24.2 36.4



#40
 2,4,5-Trichlorophenol
 Concen: 20.375 ng/ul
 RT: 9.08 min Scan# 1188
 Delta R.T. 0.00 min
 Lab File: BP000799.D
 Acq: 16 Oct 2019 09:41

Tgt Ion:196 Resp: 178280
 Ion Ratio Lower Upper
 196 100
 198 94.4 76.6 114.8
 200 29.6 24.2 36.4

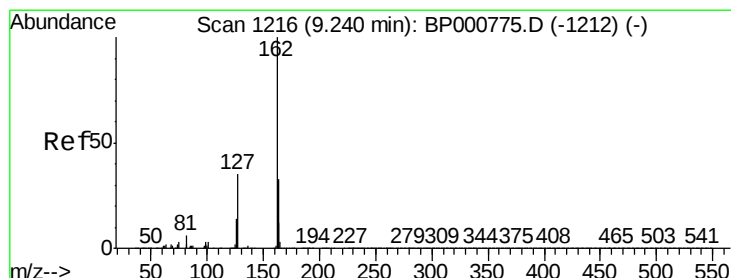
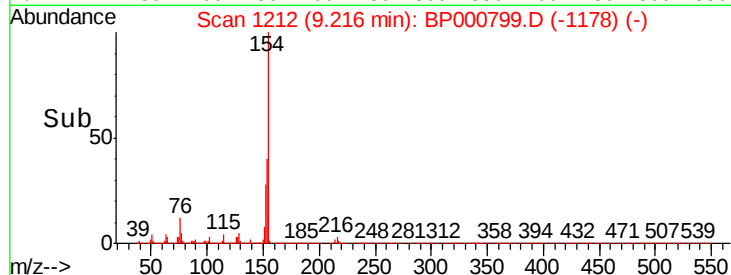
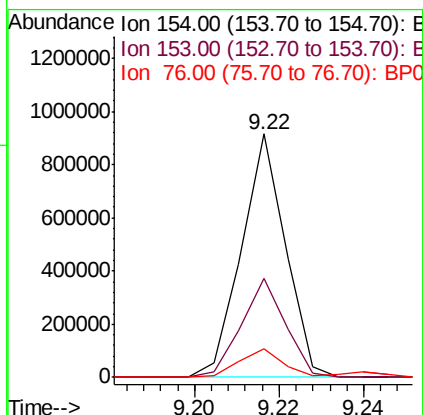
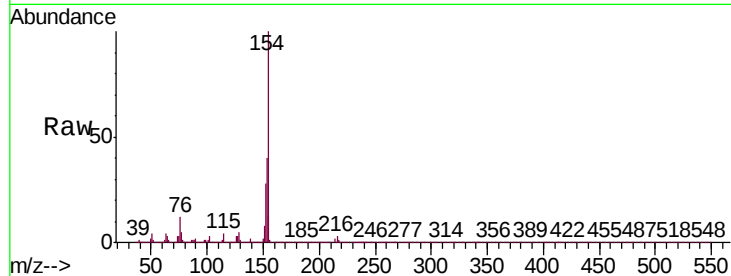




#41
 1,1'-Biphenyl
 Concen: 20.240 ng/ul
 RT: 9.22 min Scan# 1212
 Delta R.T. 0.00 min
 Lab File: BP000799.D
 Acq: 16 Oct 2019 09:41

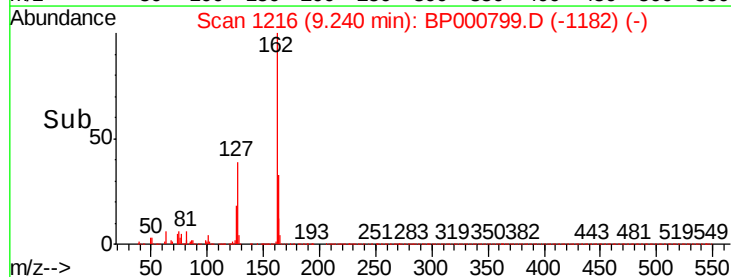
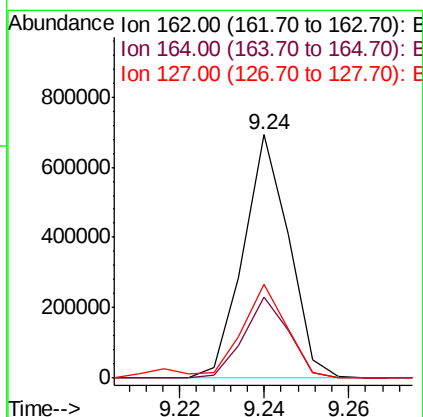
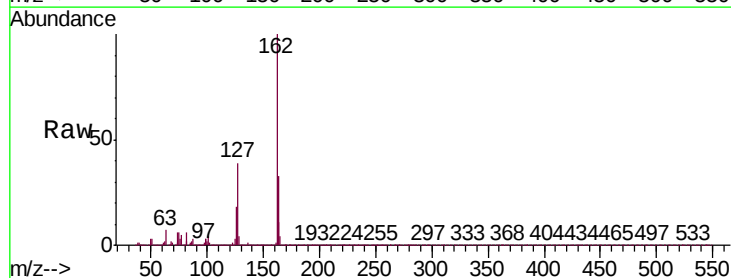
Instrument :
 BNA_P
 ClientSampleId :
 SSTD02086

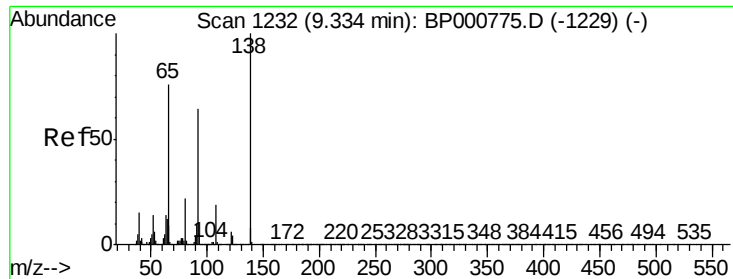
Tgt Ion:	154	Resp:	659586
Ion	Ratio	Lower	Upper
154	100		
153	40.5	32.3	48.5
76	11.9	10.0	15.0



#42
 2-Chloronaphthalene
 Concen: 20.369 ng/ul
 RT: 9.24 min Scan# 1216
 Delta R.T. 0.00 min
 Lab File: BP000799.D
 Acq: 16 Oct 2019 09:41

Tgt Ion:	162	Resp:	517508
Ion	Ratio	Lower	Upper
162	100		
164	33.1	26.0	39.0
127	38.6	31.7	47.5

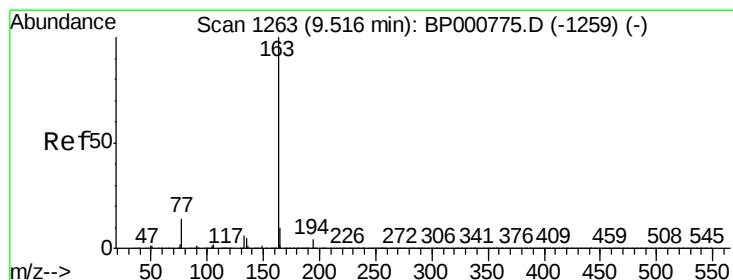
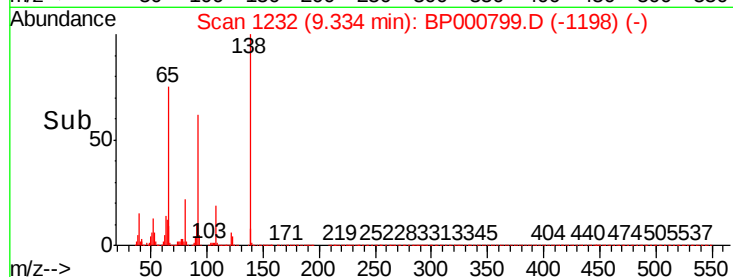
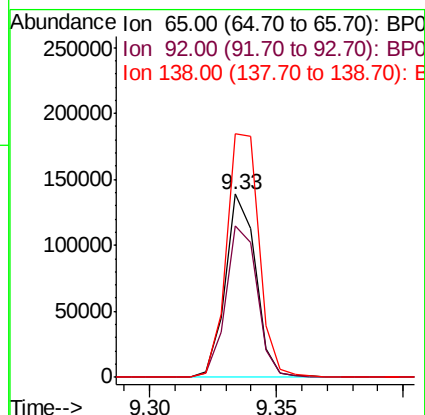
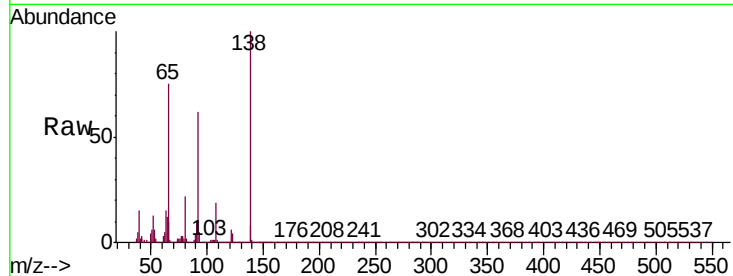




#43
2-Nitroaniline
Concen: 20.101 ng/ul
RT: 9.33 min Scan# 1232
Delta R.T. 0.00 min
Lab File: BP000799.D
Acq: 16 Oct 2019 09:41

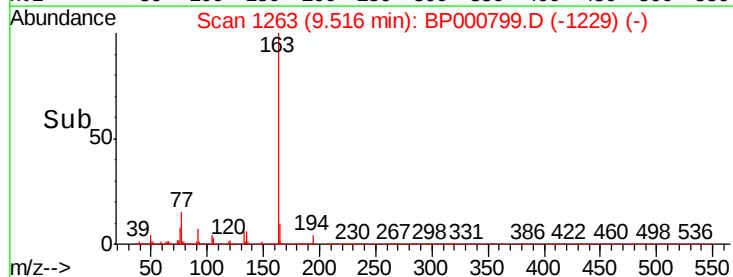
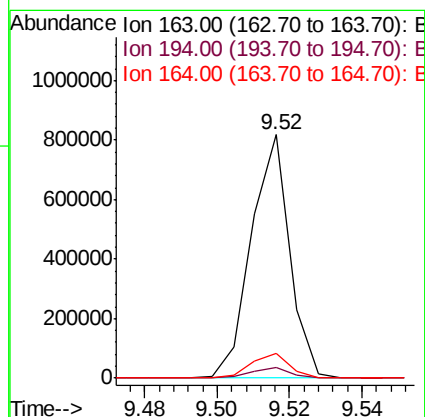
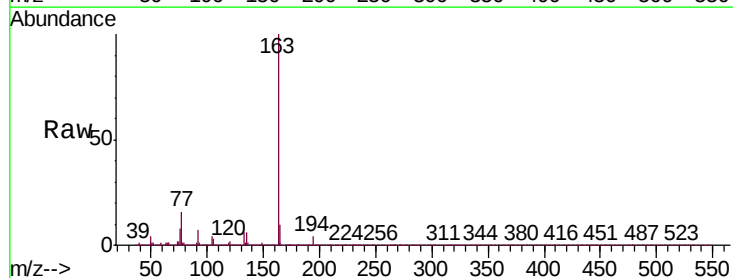
Instrument :
BNA_P
ClientSampleId :
SSTD02086

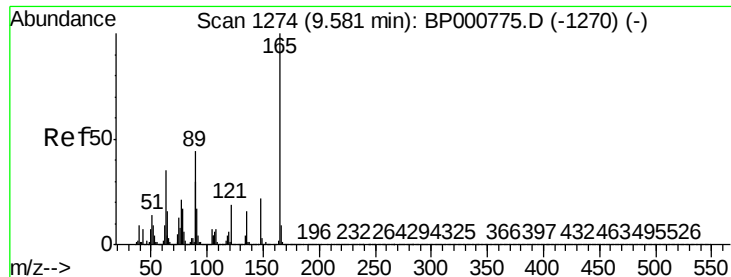
Tgt Ion: 65 Resp: 115341
Ion Ratio Lower Upper
65 100
92 82.9 64.4 96.6
138 133.0 97.0 145.6



#45
Dimethylphthalate
Concen: 20.393 ng/ul
RT: 9.52 min Scan# 1263
Delta R.T. 0.00 min
Lab File: BP000799.D
Acq: 16 Oct 2019 09:41

Tgt Ion: 163 Resp: 607433
Ion Ratio Lower Upper
163 100
194 4.4 3.3 4.9
164 10.0 8.1 12.1

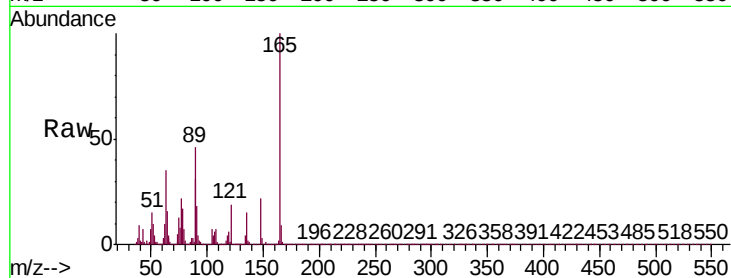




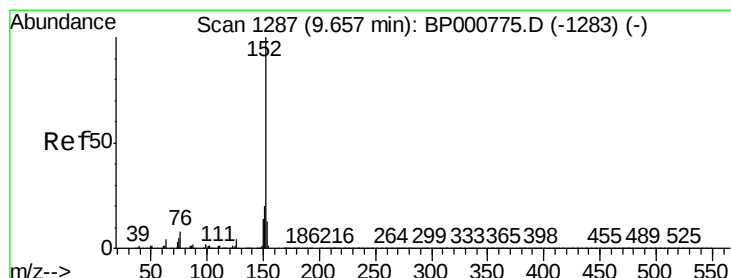
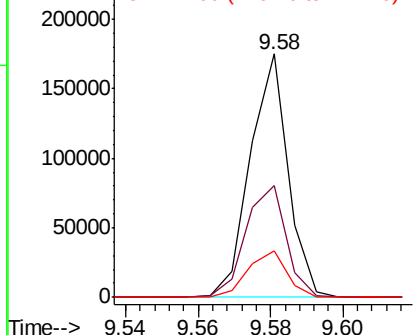
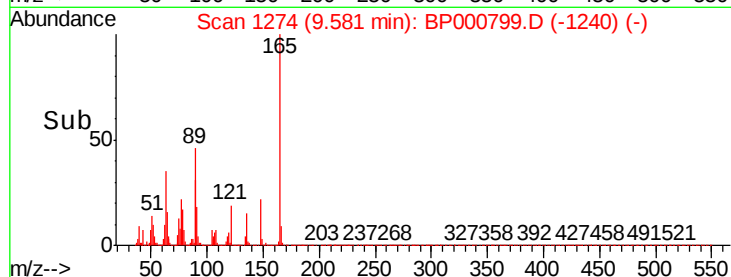
#46
2,6-Dinitrotoluene
Concen: 21.628 ng/ul
RT: 9.58 min Scan# 1274
Delta R.T. 0.00 min
Lab File: BP000799.D
Acq: 16 Oct 2019 09:41

Instrument :
BNA_P
ClientSampleId :
SSTD02086

Tgt Ion	Ratio	Lower	Upper
165	100		
89	45.7	39.4	59.2
121	19.2	15.9	23.9

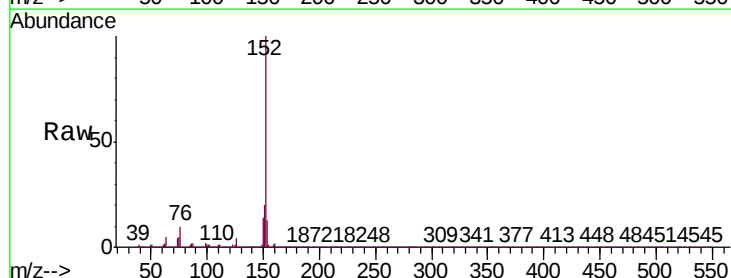


Abundance Ion 165.00 (164.70 to 165.70): E
Ion 89.00 (88.70 to 89.70): BPO
Ion 121.00 (120.70 to 121.70): E

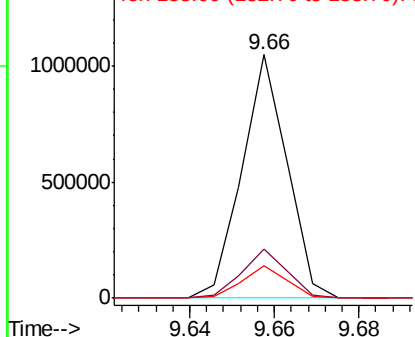
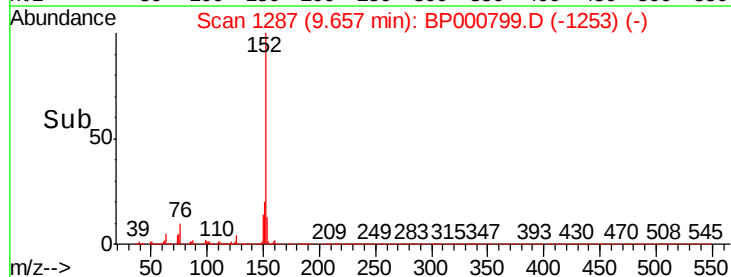


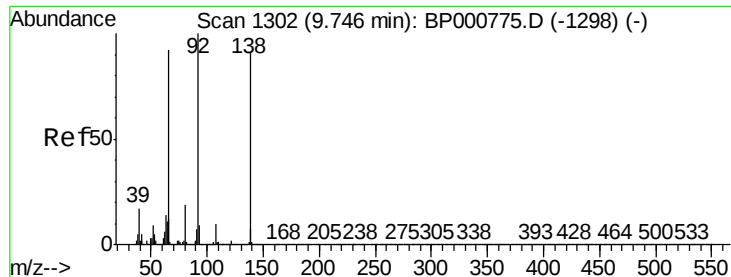
#48
Acenaphthylene
Concen: 20.498 ng/ul
RT: 9.66 min Scan# 1287
Delta R.T. 0.00 min
Lab File: BP000799.D
Acq: 16 Oct 2019 09:41

Tgt Ion	Ratio	Lower	Upper
152	100		
151	20.0	16.2	24.4
153	13.3	10.9	16.3



Abundance Ion 152.00 (151.70 to 152.70): E
Ion 151.00 (150.70 to 151.70): E
Ion 153.00 (152.70 to 153.70): E

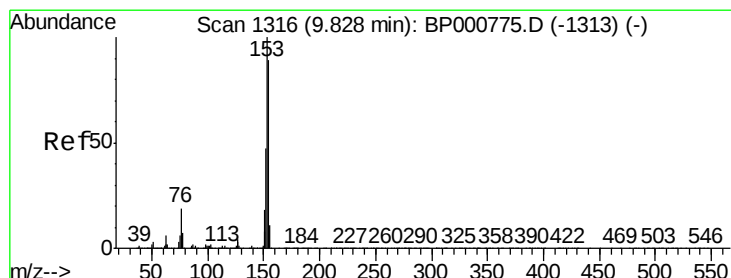
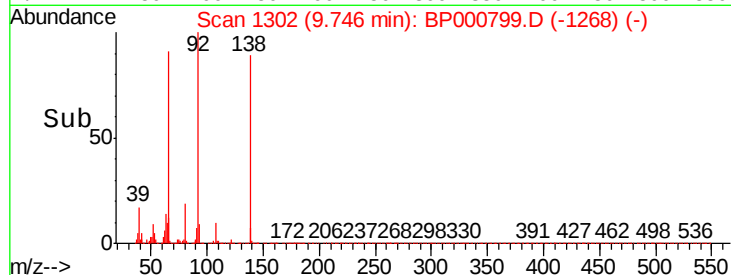
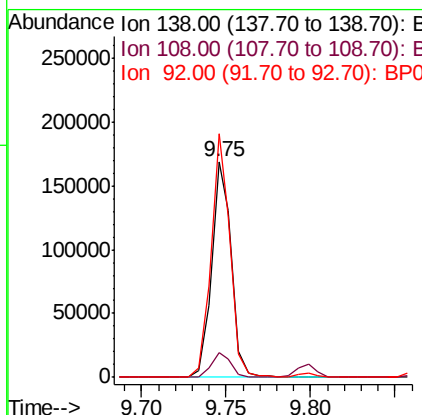
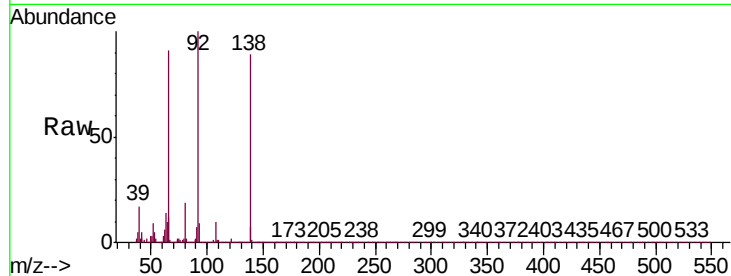




#49
3-Nitroaniline
Concen: 22.159 ng/ul
RT: 9.75 min Scan# 1302
Delta R.T. 0.00 min
Lab File: BP000799.D
Acq: 16 Oct 2019 09:41

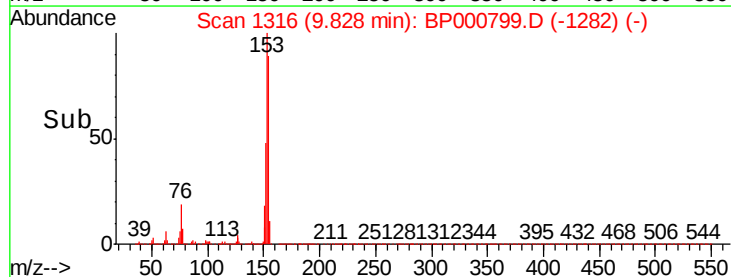
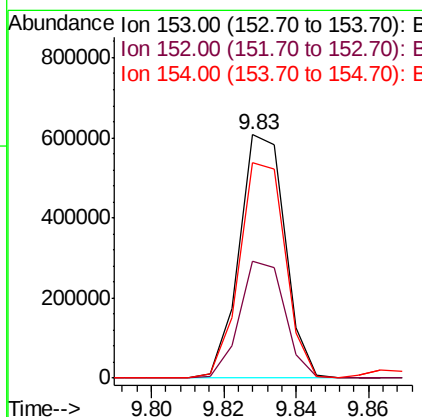
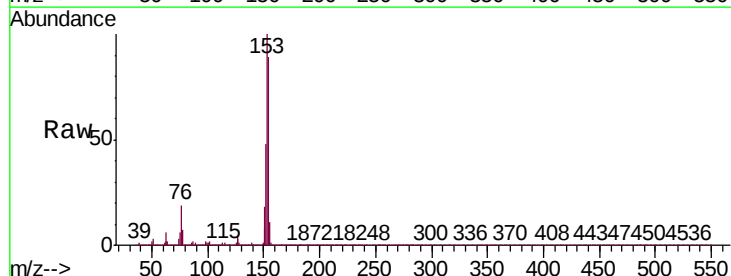
Instrument :
BNA_P
ClientSampleId :
SSTD02086

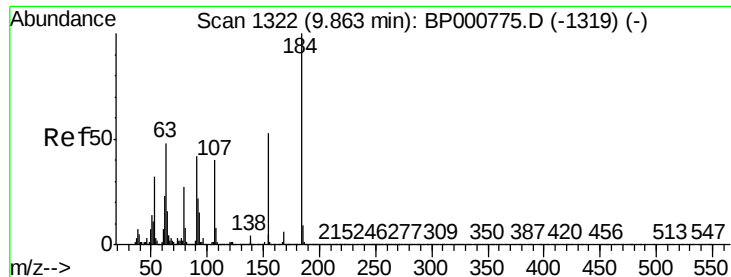
Tgt Ion:138 Resp: 136936
Ion Ratio Lower Upper
138 100
108 11.6 8.8 13.2
92 112.7 90.0 135.0



#50
Acenaphthene
Concen: 20.282 ng/ul
RT: 9.83 min Scan# 1316
Delta R.T. 0.00 min
Lab File: BP000799.D
Acq: 16 Oct 2019 09:41

Tgt Ion:153 Resp: 532720
Ion Ratio Lower Upper
153 100
152 48.0 38.6 57.8
154 88.7 71.9 107.9

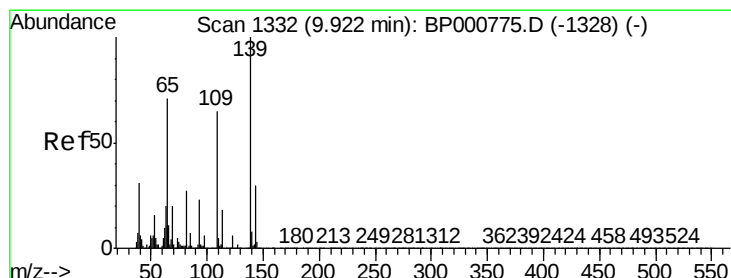
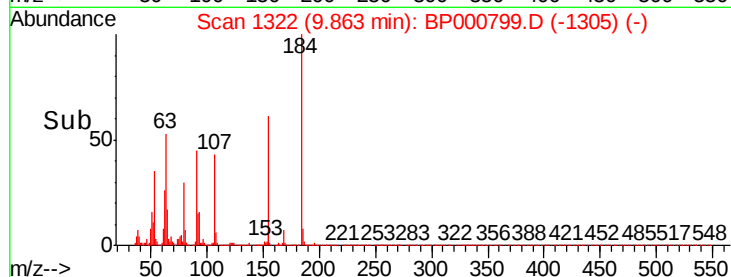
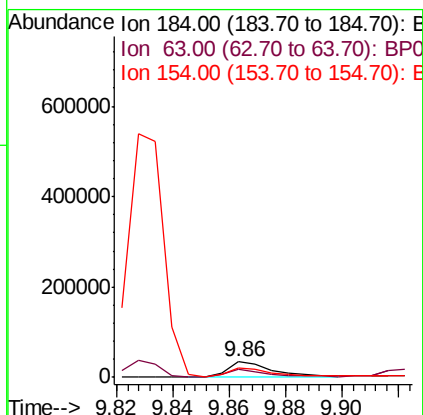
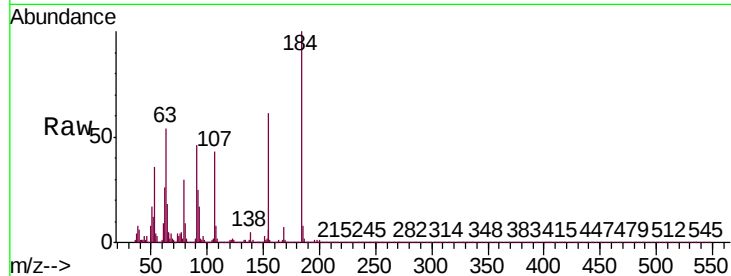




#51
2,4-Dinitrophenol
Concen: 17.905 ng/ul
RT: 9.86 min Scan# 1322
Delta R.T. 0.00 min
Lab File: BP000799.D
Acq: 16 Oct 2019 09:41

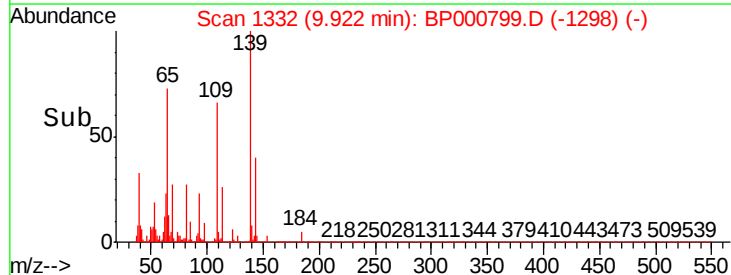
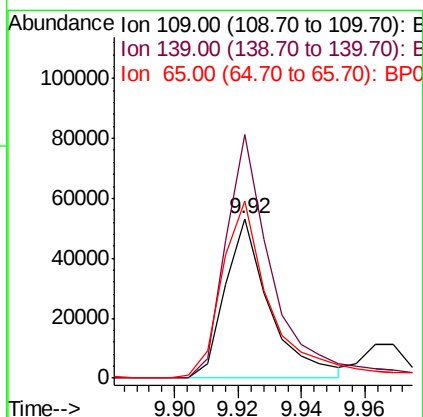
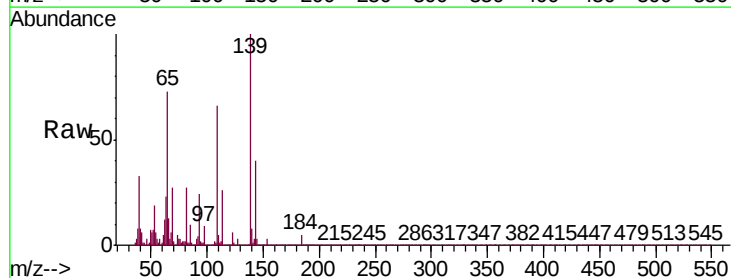
Instrument :
BNA_P
ClientSampleId :
SSTD02086

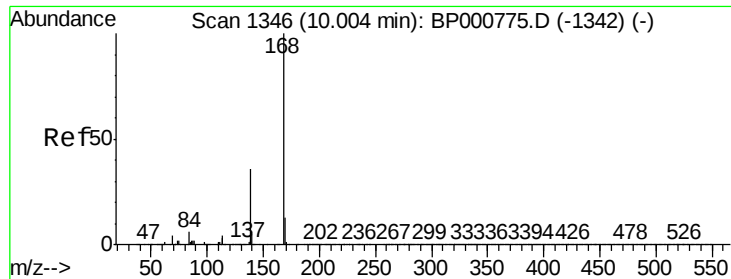
Tgt Ion:184 Resp: 38952
Ion Ratio Lower Upper
184 100
63 53.7 37.9 56.9
154 61.0 49.2 73.8



#53
4-Nitrophenol
Concen: 16.317 ng/ul
RT: 9.92 min Scan# 1332
Delta R.T. 0.00 min
Lab File: BP000799.D
Acq: 16 Oct 2019 09:41

Tgt Ion:109 Resp: 51303
Ion Ratio Lower Upper
109 100
139 152.5 115.1 172.7
65 110.6 97.9 146.9





#54

Dibenzofuran

Concen: 20.453 ng/ul

RT: 10.00 min Scan# 1346

Delta R.T. 0.00 min

Lab File: BP000799.D

Acq: 16 Oct 2019 09:41

Instrument :

BNA_P

ClientSampleId :

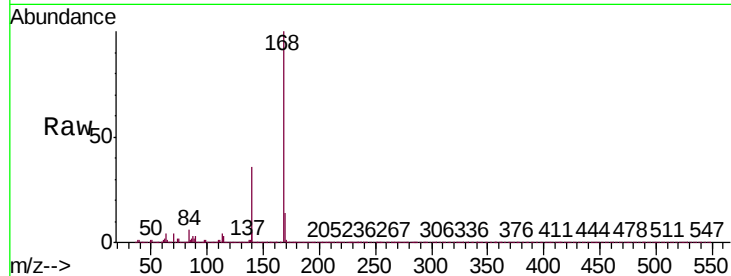
SSTD02086

Tgt Ion:168 Resp: 747676

Ion Ratio Lower Upper

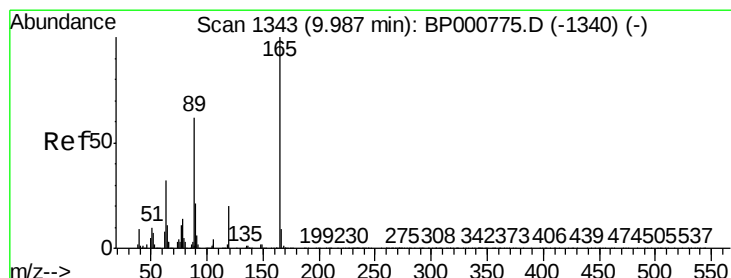
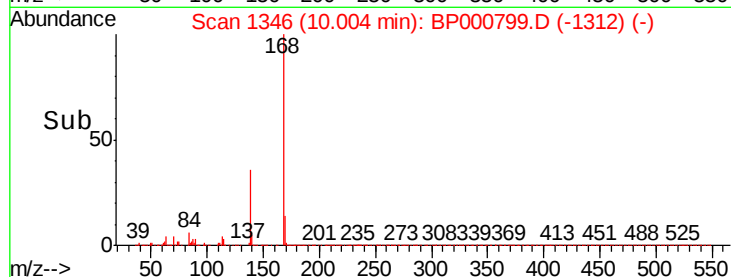
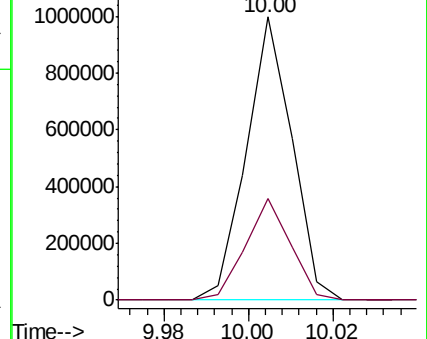
168 100

139 35.9 29.8 44.6



Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E



#55

2,4-Dinitrotoluene

Concen: 21.552 ng/ul

RT: 9.99 min Scan# 1343

Delta R.T. 0.00 min

Lab File: BP000799.D

Acq: 16 Oct 2019 09:41

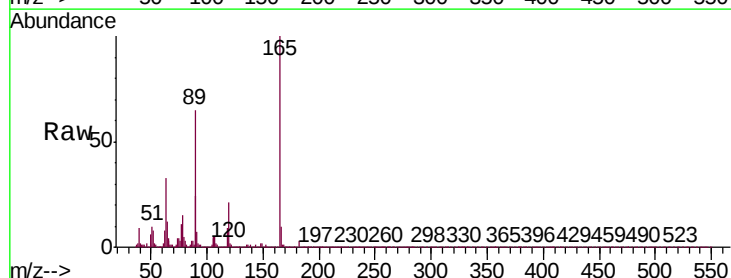
Tgt Ion:165 Resp: 175901

Ion Ratio Lower Upper

165 100

63 33.5 26.4 39.6

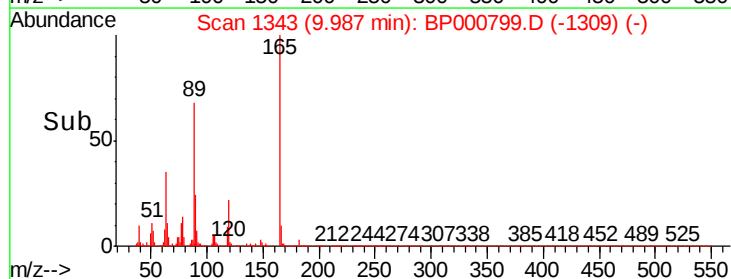
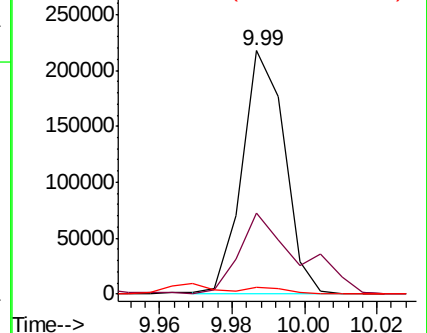
182 2.9 2.3 3.5

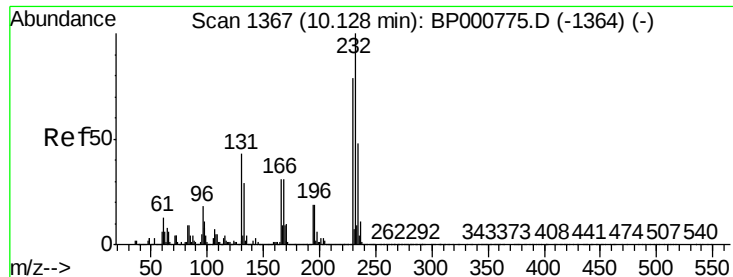


Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BP0

Ion 182.00 (181.70 to 182.70): E

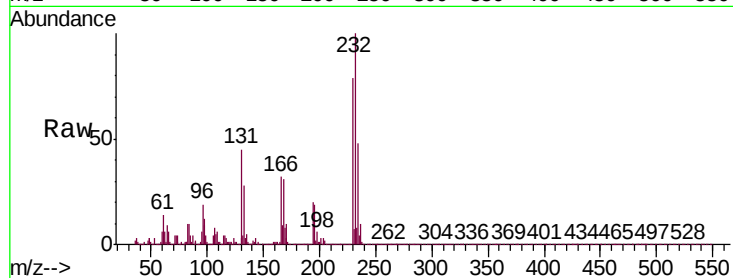




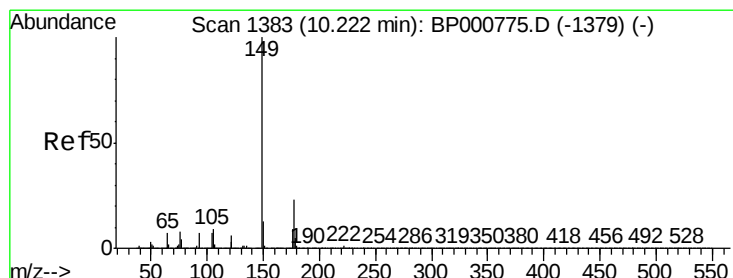
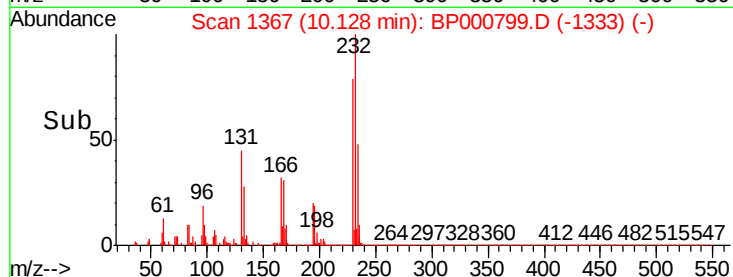
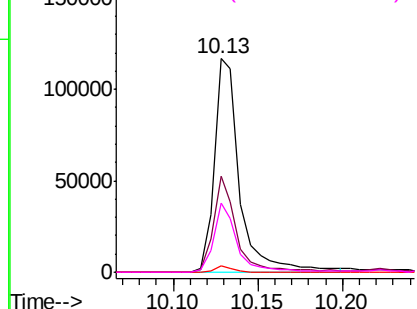
#56
2,3,4,6-Tetrachlorophenol
Concen: 19.267 ng/ul
RT: 10.13 min Scan# 1367
Delta R.T. 0.00 min
Lab File: BP000799.D
Acq: 16 Oct 2019 09:41

Instrument :
BNA_P
ClientSampleId :
SSTD02086

Tgt Ion:	232	Resp:	122274
Ion	Ratio	Lower	Upper
232	100		
131	44.7	38.1	57.1
130	2.7	1.8	2.8
166	32.1	26.2	39.2

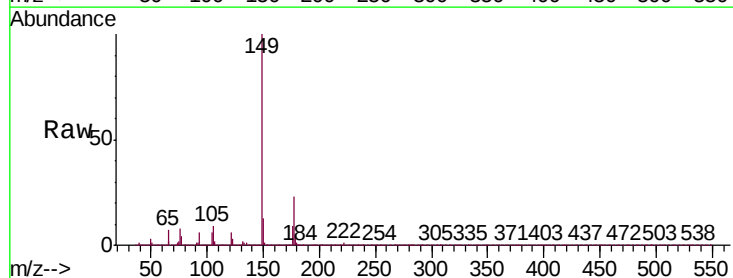


Abundance Ion 232.00 (231.70 to 232.70): E
Ion 131.00 (130.70 to 131.70): E
Ion 130.00 (129.70 to 130.70): E
Ion 166.00 (165.70 to 166.70): E

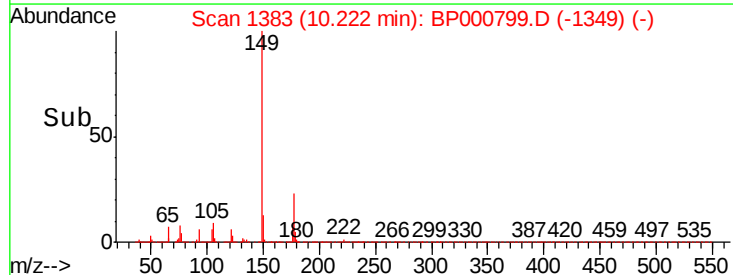
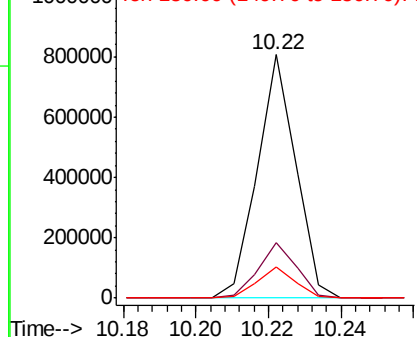


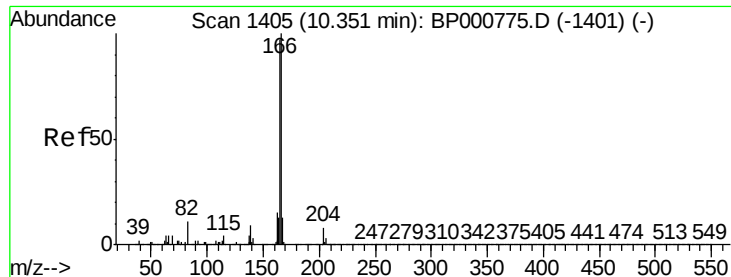
#57
Diethylphthalate
Concen: 20.656 ng/ul
RT: 10.22 min Scan# 1383
Delta R.T. 0.00 min
Lab File: BP000799.D
Acq: 16 Oct 2019 09:41

Tgt Ion:	149	Resp:	594212
Ion	Ratio	Lower	Upper
149	100		
177	22.7	19.0	28.4
150	12.7	9.8	14.8



Abundance Ion 149.00 (148.70 to 149.70): E
Ion 177.00 (176.70 to 177.70): E
Ion 150.00 (149.70 to 150.70): E





#59

Fluorene

Concen: 20.311 ng/ul

RT: 10.35 min Scan# 1405

Delta R.T. 0.00 min

Lab File: BP000799.D

Acq: 16 Oct 2019 09:41

Instrument :

BNA_P

ClientSampleId :

SSTD02086

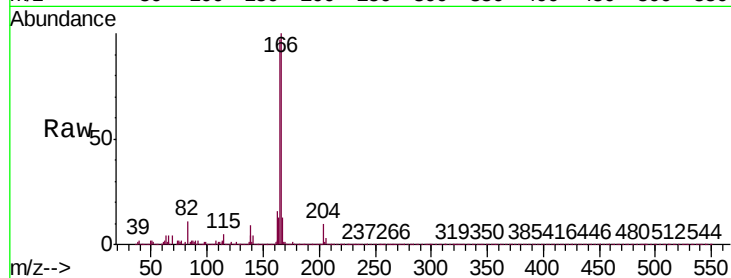
Tgt Ion:166 Resp: 576987

Ion Ratio Lower Upper

166 100

165 96.9 77.4 116.0

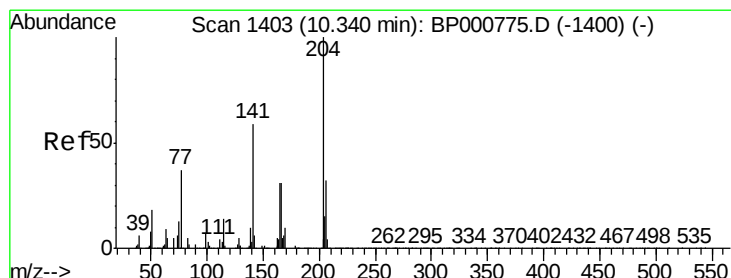
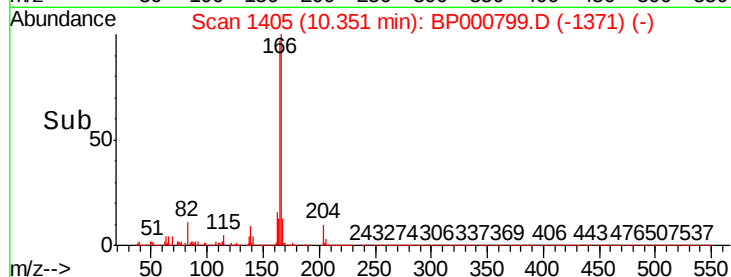
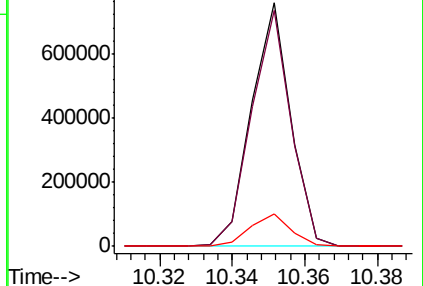
167 13.4 10.8 16.2



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: 20.379 ng/ul

RT: 10.35 min Scan# 1404

Delta R.T. 0.01 min

Lab File: BP000799.D

Acq: 16 Oct 2019 09:41

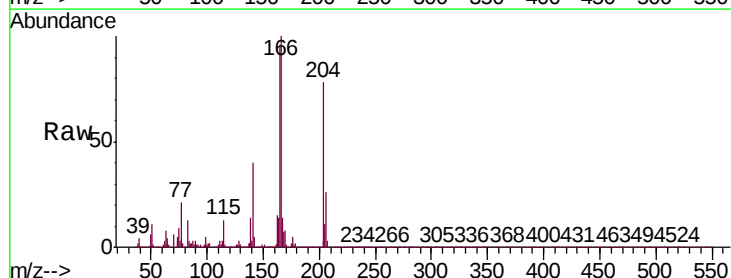
Tgt Ion:204 Resp: 296587

Ion Ratio Lower Upper

204 100

206 33.7 26.2 39.2

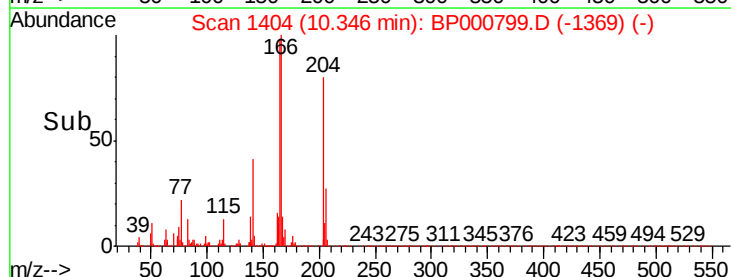
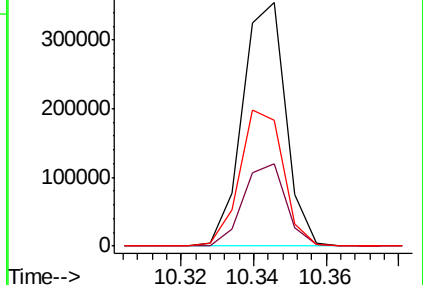
141 51.6 42.2 63.4

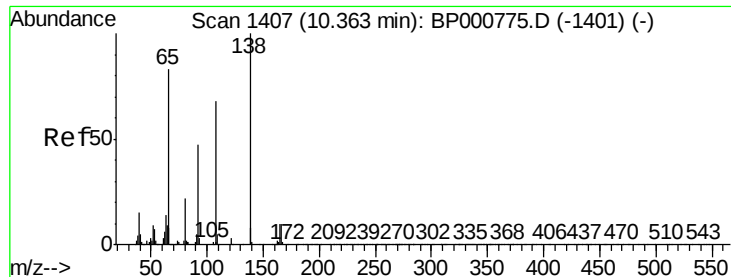


Abundance Ion 204.00 (203.70 to 204.70): E

Ion 206.00 (205.70 to 206.70): E

Ion 141.00 (140.70 to 141.70): E

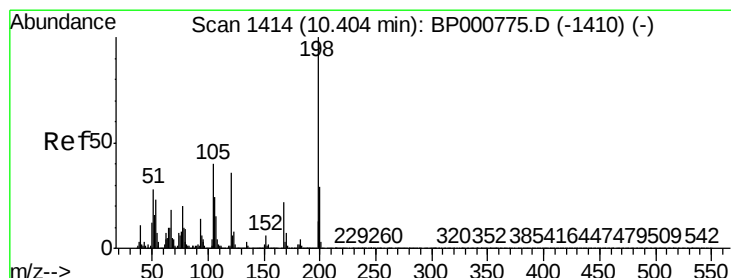
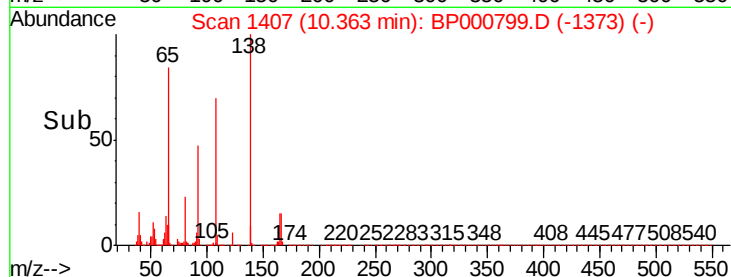
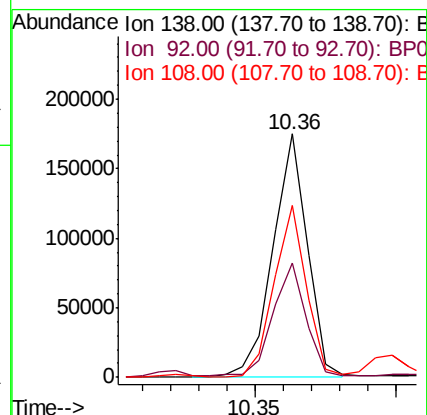
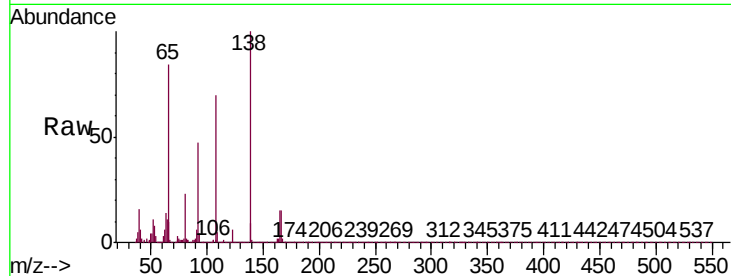




#61
4-Nitroaniline
Concen: 21.031 ng/ul
RT: 10.36 min Scan# 1407
Delta R.T. 0.00 min
Lab File: BP000799.D
Acq: 16 Oct 2019 09:41

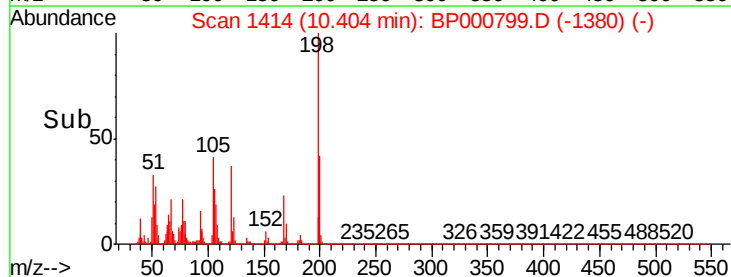
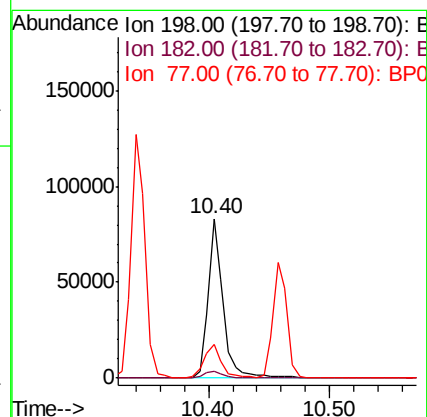
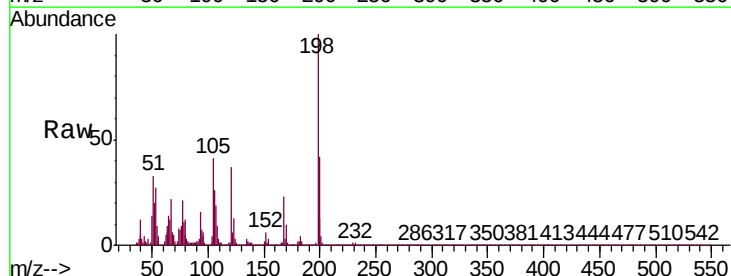
Instrument :
BNA_P
ClientSampleId :
SSTD02086

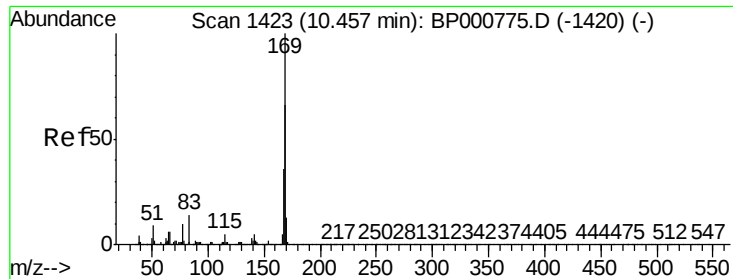
Tgt Ion:138 Resp: 148000
Ion Ratio Lower Upper
138 100
92 47.2 36.2 54.4
108 70.5 54.5 81.7



#64
4,6-Dinitro-2-methylphenol
Concen: 17.609 ng/ul
RT: 10.40 min Scan# 1414
Delta R.T. 0.00 min
Lab File: BP000799.D
Acq: 16 Oct 2019 09:41

Tgt Ion:198 Resp: 71078
Ion Ratio Lower Upper
198 100
182 4.5 3.2 4.8
77 21.4 15.2 22.8

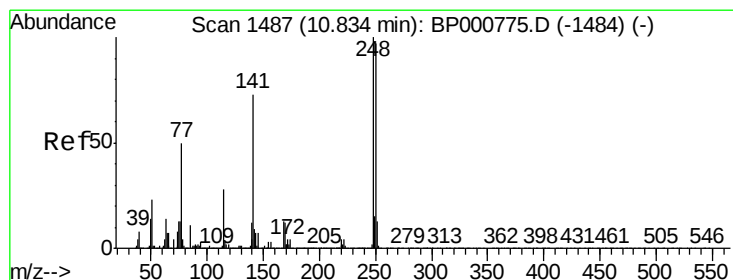
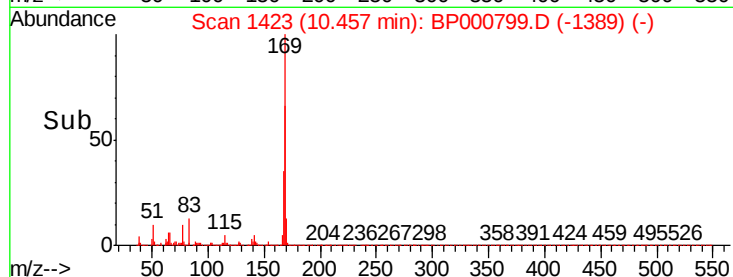
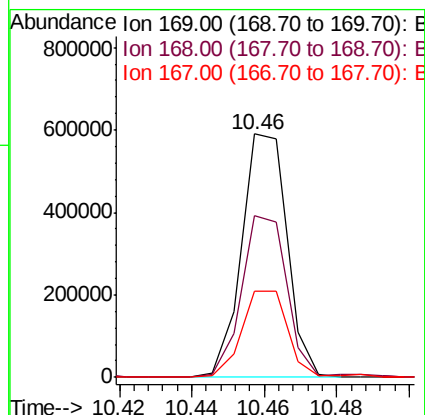
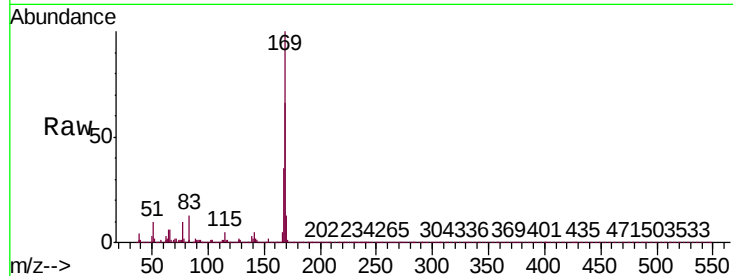




#65
N-Nitrosodiphenylamine
Concen: 19.920 ng/ul
RT: 10.46 min Scan# 1423
Delta R.T. 0.00 min
Lab File: BP000799.D
Acq: 16 Oct 2019 09:41

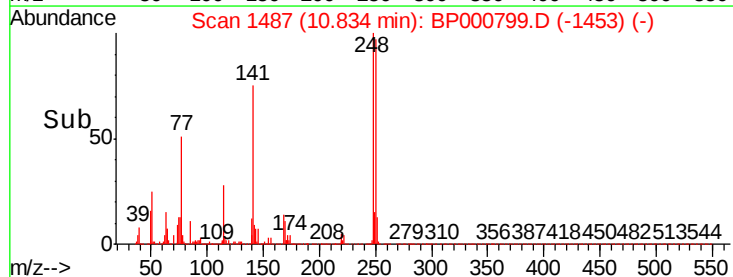
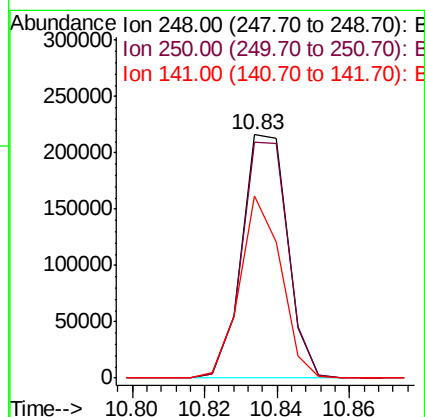
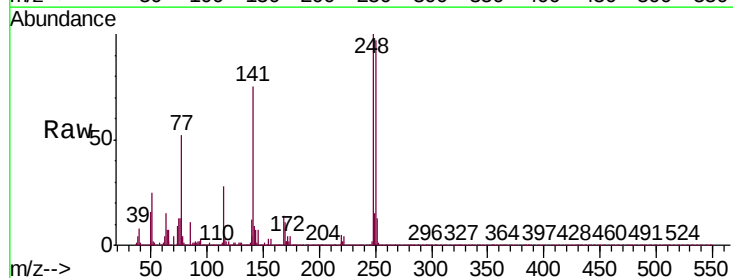
Instrument :
BNA_P
ClientSampleId :
SSTD02086

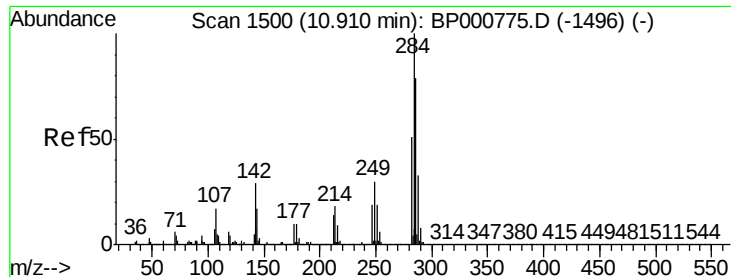
Tgt Ion:169 Resp: 513444
Ion Ratio Lower Upper
169 100
168 66.2 52.4 78.6
167 35.3 28.6 42.8



#66
4-Bromophenyl-phenylether
Concen: 20.243 ng/ul
RT: 10.83 min Scan# 1487
Delta R.T. 0.00 min
Lab File: BP000799.D
Acq: 16 Oct 2019 09:41

Tgt Ion:248 Resp: 189337
Ion Ratio Lower Upper
248 100
250 97.2 76.7 115.1
141 74.9 49.7 74.5#

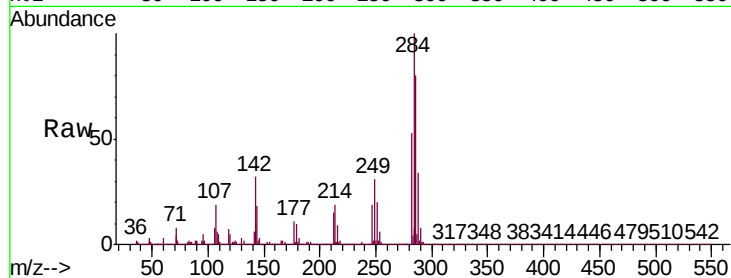




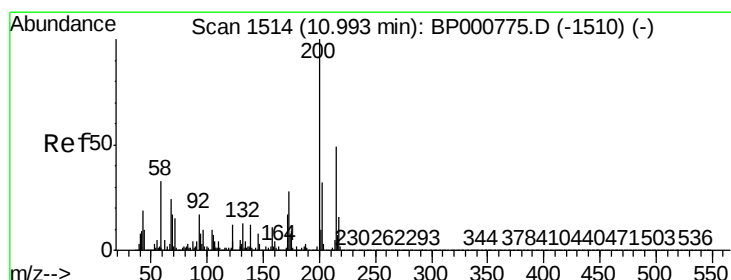
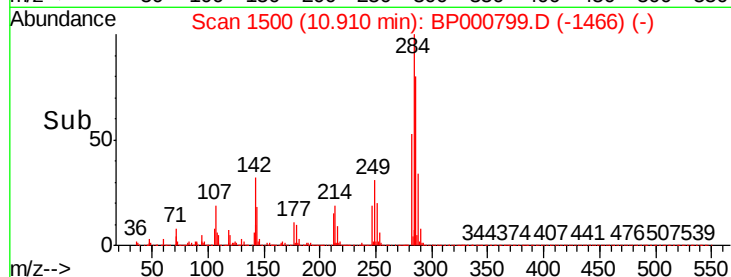
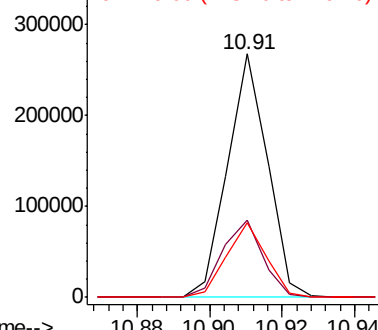
#67
Hexachlorobenzene
Concen: 20.736 ng/ul
RT: 10.91 min Scan# 1500
Delta R.T. 0.00 min
Lab File: BP000799.D
Acq: 16 Oct 2019 09:41

Instrument :
BNA_P
ClientSampleId :
SSTD02086

Tgt Ion	Ratio	Lower	Upper
284	100		
142	31.7	26.4	39.6
249	30.7	25.0	37.6

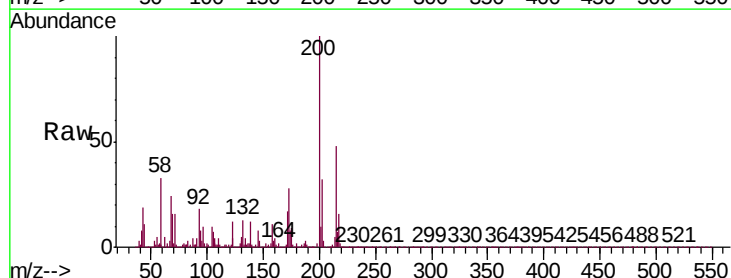


Abundance Ion 284.00 (283.70 to 284.70): E
Ion 142.00 (141.70 to 142.70): E
Ion 249.00 (248.70 to 249.70): E

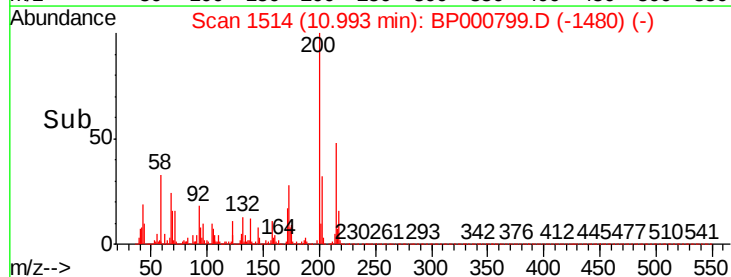
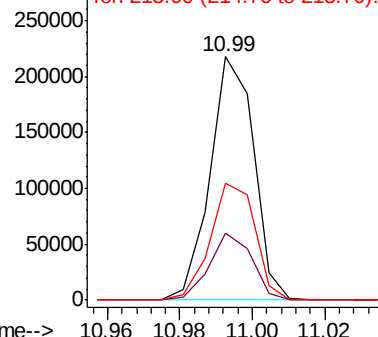


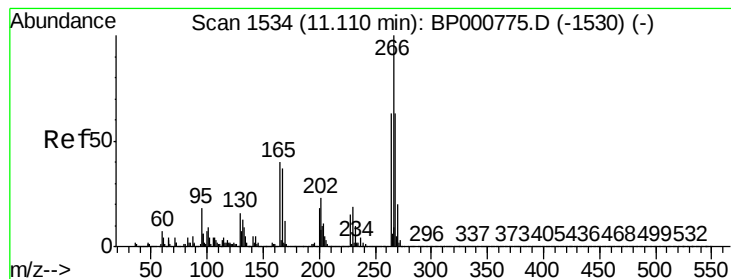
#68
Atrazine
Concen: 20.793 ng/ul
RT: 10.99 min Scan# 1514
Delta R.T. 0.00 min
Lab File: BP000799.D
Acq: 16 Oct 2019 09:41

Tgt Ion	Ratio	Lower	Upper
200	100		
173	27.5	22.0	33.0
215	47.9	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: 19.796 ng/ul

RT: 11.11 min Scan# 1534

Delta R.T. 0.00 min

Lab File: BP000799.D

Acq: 16 Oct 2019 09:41

Instrument :

BNA_P

ClientSampleId :

SSTD02086

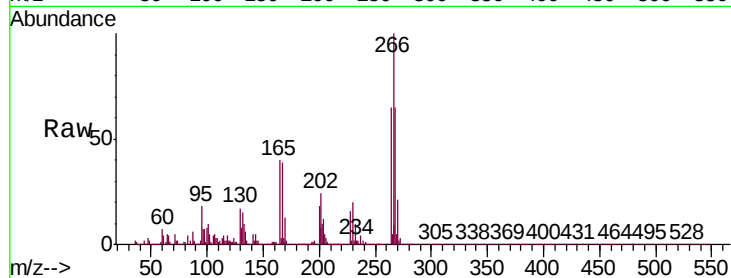
Tgt Ion:266 Resp: 77192

Ion Ratio Lower Upper

266 100

264 64.9 49.6 74.4

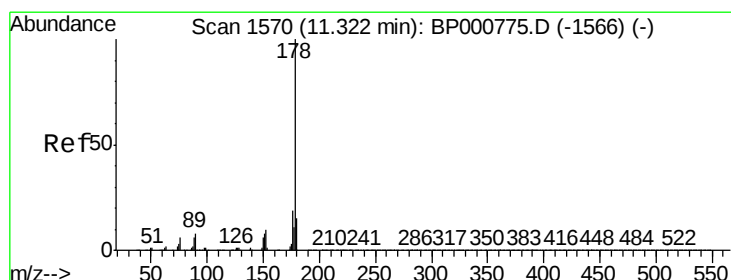
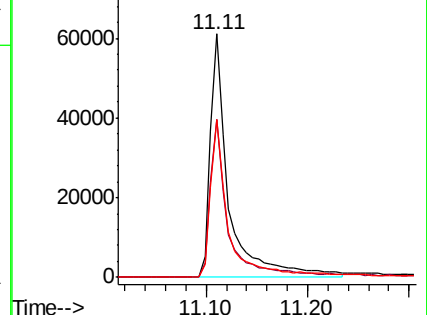
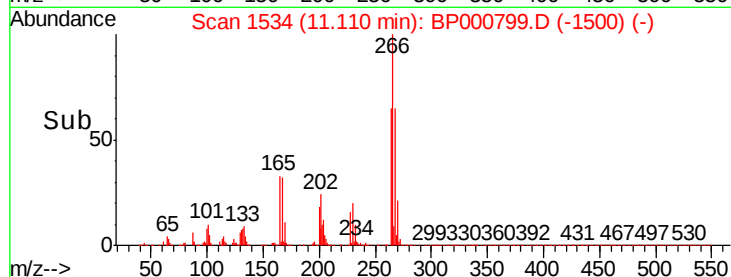
268 64.8 49.6 74.4



Abundance Ion 265.70 (265.40 to 266.40): E

Ion 264.00 (263.70 to 264.70): E

Ion 268.00 (267.70 to 268.70): E



#70

Phenanthrene

Concen: 20.160 ng/ul

RT: 11.32 min Scan# 1570

Delta R.T. 0.00 min

Lab File: BP000799.D

Acq: 16 Oct 2019 09:41

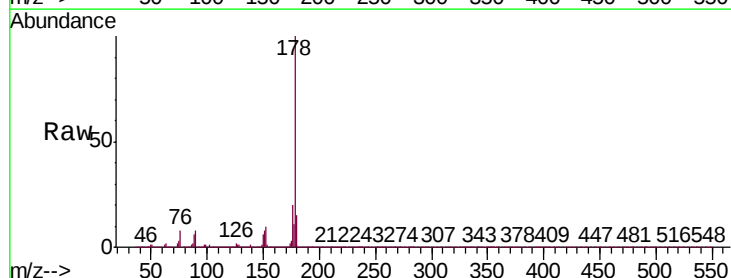
Tgt Ion:178 Resp: 887857

Ion Ratio Lower Upper

178 100

179 15.4 12.5 18.7

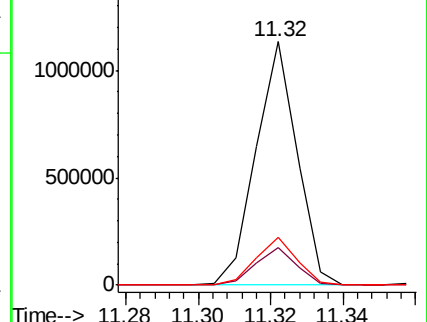
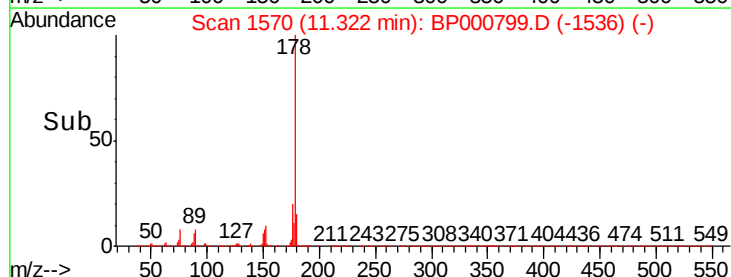
176 19.7 15.4 23.2

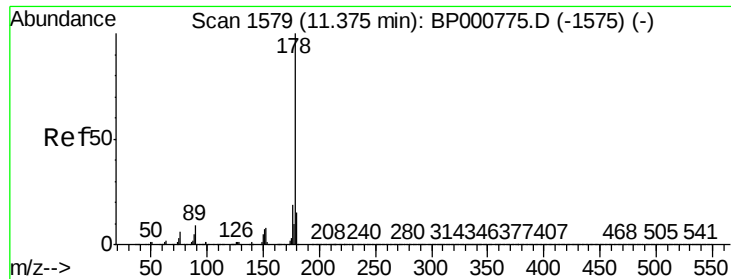


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E





#72

Anthracene

Concen: 20.247 ng/uL

RT: 11.37 min Scan# 1579

Delta R.T. 0.00 min

Lab File: BP000799.D

Acq: 16 Oct 2019 09:41

Instrument :

BNA_P

ClientSampleId :

SSTD02086

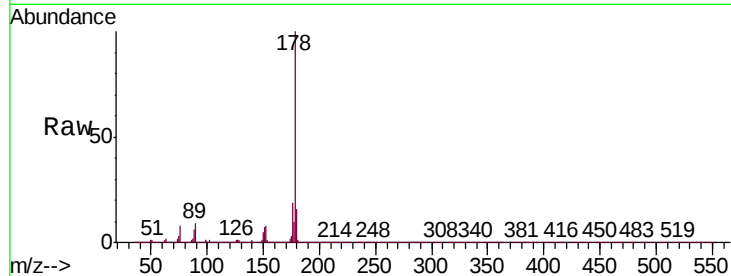
Tgt Ion:178 Resp: 904925

Ion Ratio Lower Upper

178 100

179 15.6 12.4 18.6

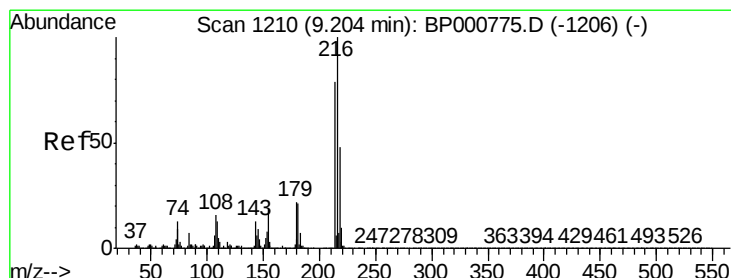
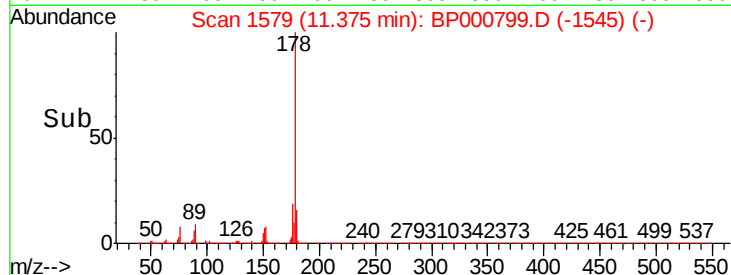
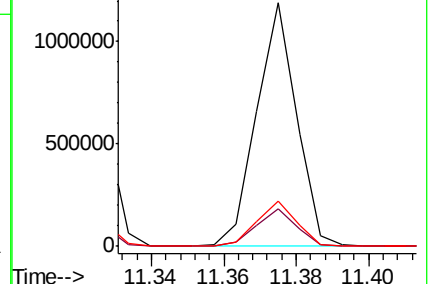
176 18.5 15.1 22.7



Abundance Ion 178.00 (177.70 to 178.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E



#73

1,2,3,4-Tetrachlorobenzene

Concen: 20.052 ng/uL

RT: 9.20 min Scan# 1210

Delta R.T. 0.00 min

Lab File: BP000799.D

Acq: 16 Oct 2019 09:41

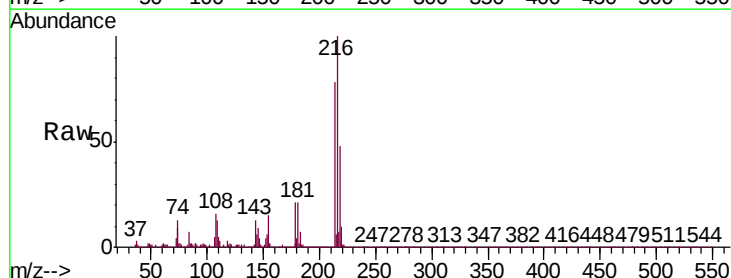
Tgt Ion:216 Resp: 267296

Ion Ratio Lower Upper

216 100

214 77.8 63.4 95.0

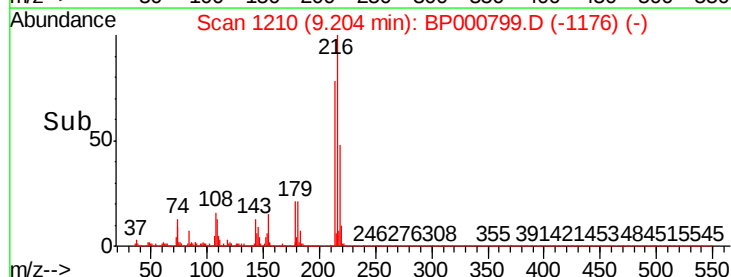
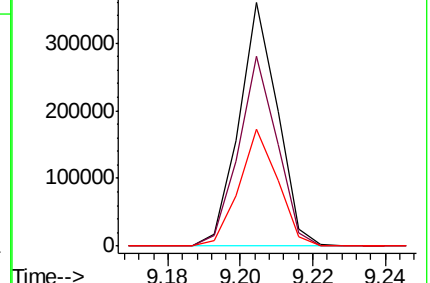
218 48.2 38.6 57.8

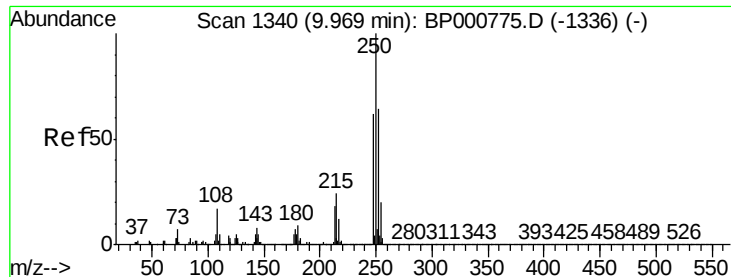


Abundance Ion 216.00 (215.70 to 216.70): E

Ion 214.00 (213.70 to 214.70): E

Ion 218.00 (217.70 to 218.70): E

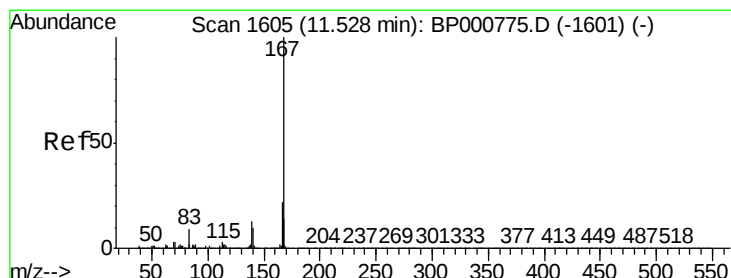
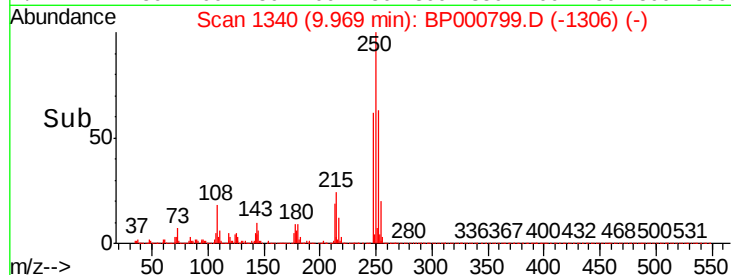
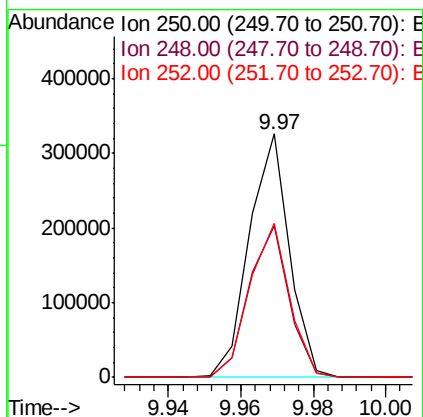
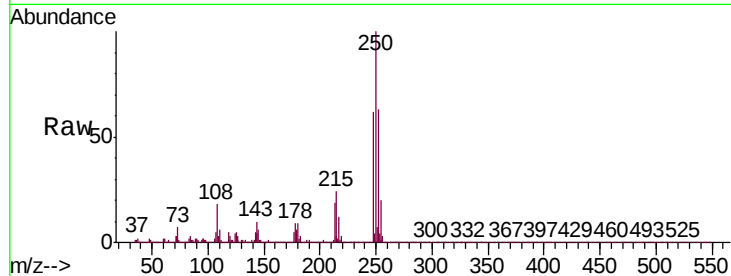




#74
 Pentachlorobenzene
 Concen: 20.266 ng/uL
 RT: 9.97 min Scan# 1340
 Delta R.T. 0.00 min
 Lab File: BP000799.D
 Acq: 16 Oct 2019 09:41

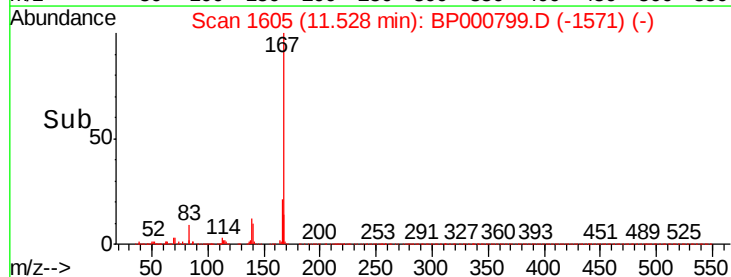
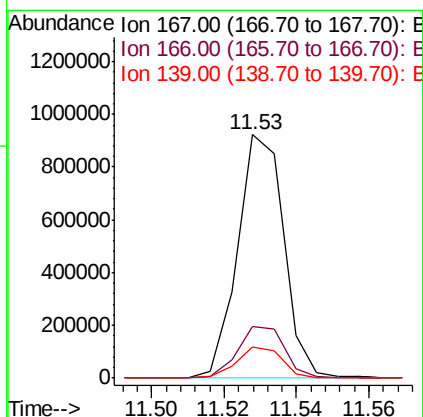
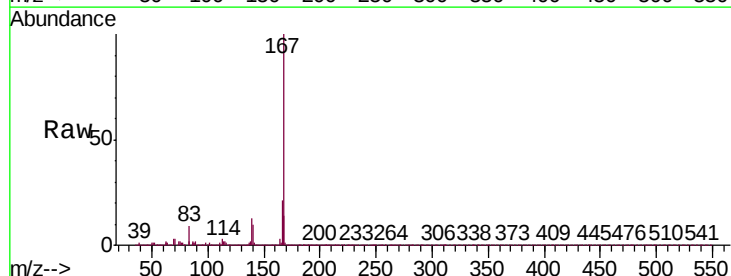
Instrument :
 BNA_P
 ClientSampleId :
 SSTD02086

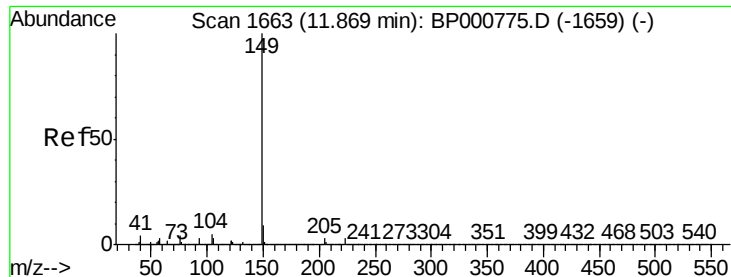
Tgt Ion	Ratio	Lower	Upper
250	100		
248	62.2	50.6	76.0
252	63.2	50.4	75.6



#75
 Carbazole
 Concen: 21.382 ng/uL
 RT: 11.53 min Scan# 1605
 Delta R.T. 0.00 min
 Lab File: BP000799.D
 Acq: 16 Oct 2019 09:41

Tgt Ion	Ratio	Lower	Upper
167	100		
166	21.4	17.4	26.0
139	12.9	10.2	15.4

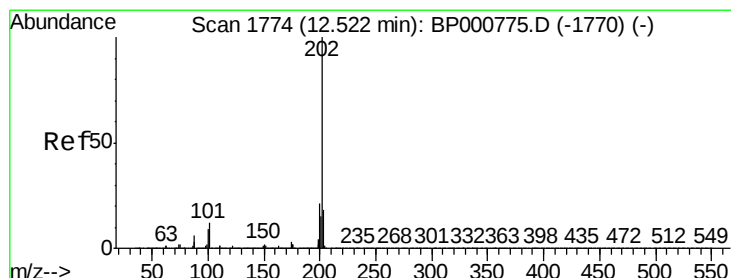
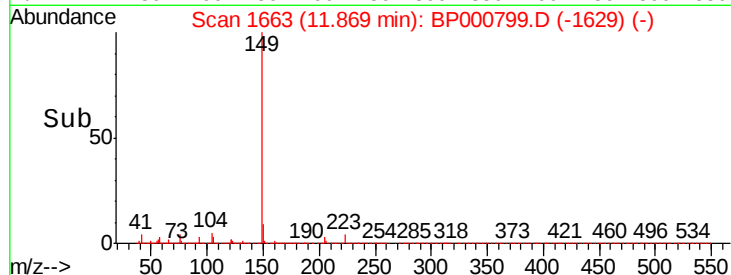
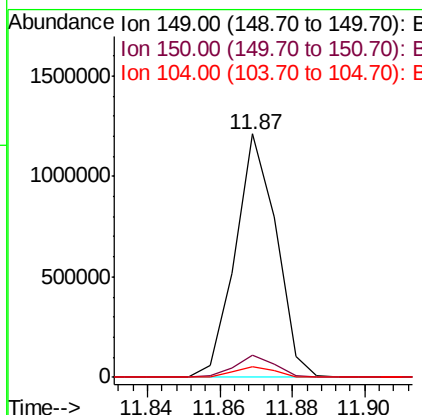
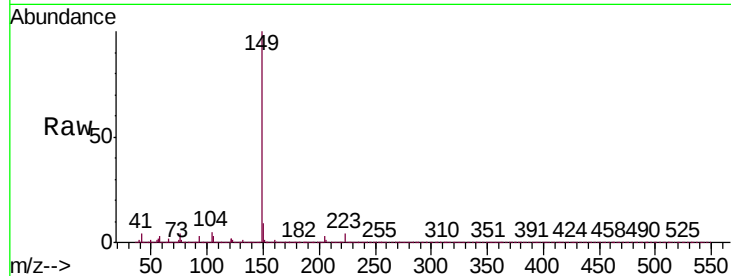




#76
Di-n-butylphthalate
Concen: 20.741 ng/ul
RT: 11.87 min Scan# 1663
Delta R.T. 0.00 min
Lab File: BP000799.D
Acq: 16 Oct 2019 09:41

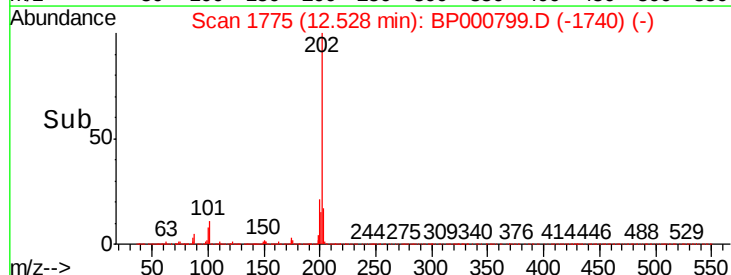
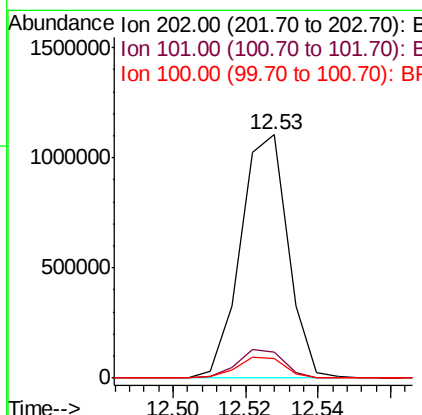
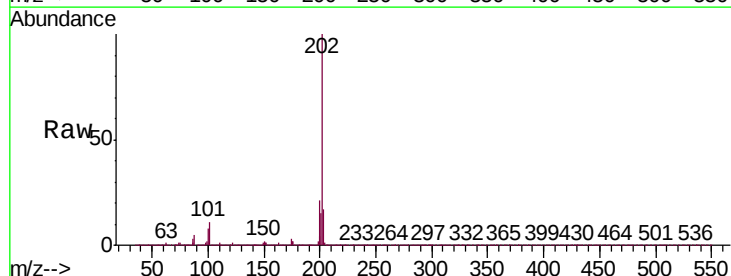
Instrument :
BNA_P
ClientSampleId :
SSTD02086

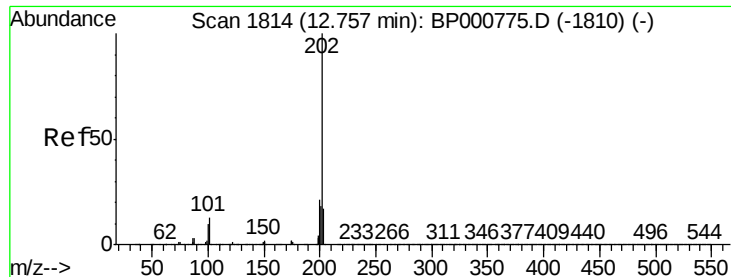
Tgt Ion:149 Resp: 949145
Ion Ratio Lower Upper
149 100
150 9.2 7.6 11.4
104 4.6 3.7 5.5



#77
Fluoranthene
Concen: 22.213 ng/ul
RT: 12.53 min Scan# 1775
Delta R.T. 0.01 min
Lab File: BP000799.D
Acq: 16 Oct 2019 09:41

Tgt Ion:202 Resp: 1002384
Ion Ratio Lower Upper
202 100
101 10.7 9.8 14.6
100 8.0 7.2 10.8

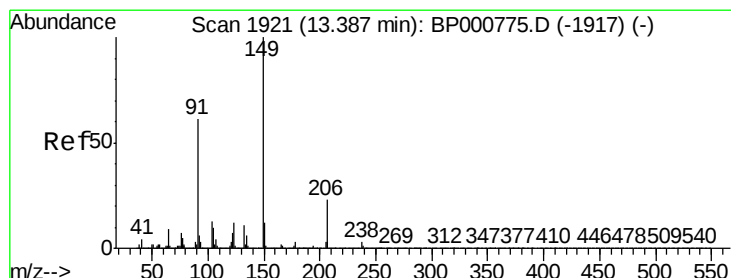
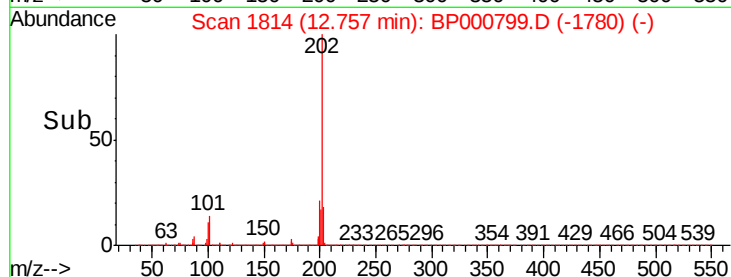
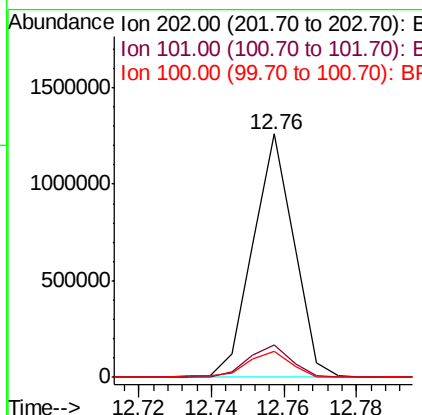
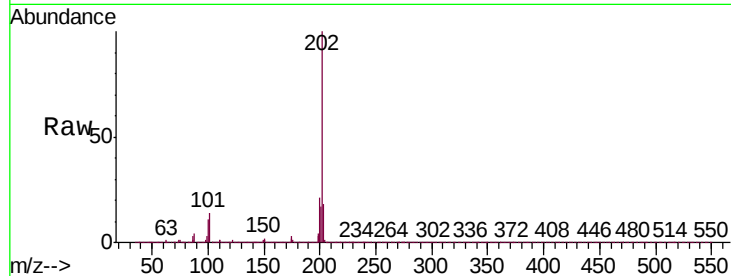




#80
Pyrene
Concen: 20.432 ng/ul
RT: 12.76 min Scan# 1814
Delta R.T. 0.00 min
Lab File: BP000799.D
Acq: 16 Oct 2019 09:41

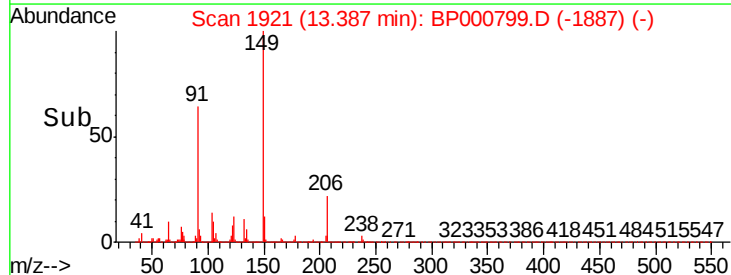
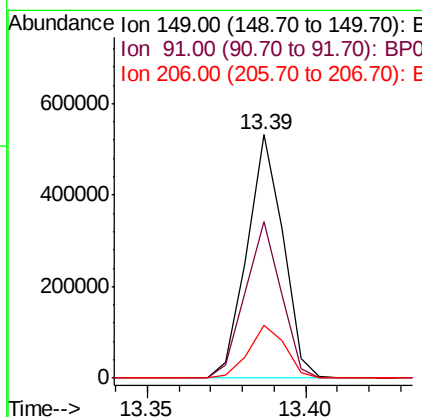
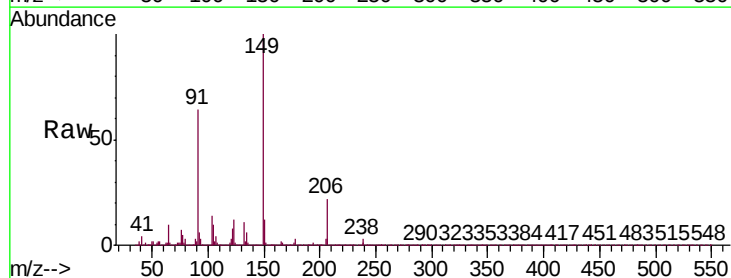
Instrument :
BNA_P
ClientSampleId :
SSTD02086

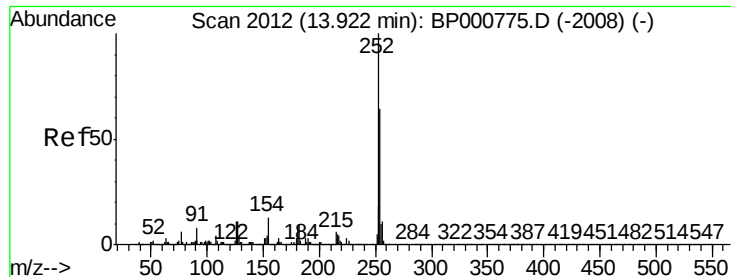
Tgt Ion	Ratio	Lower	Upper
202	100		
101	13.5	9.7	14.5
100	10.9	7.8	11.8



#81
Butylbenzylphthalate
Concen: 21.236 ng/ul
RT: 13.39 min Scan# 1921
Delta R.T. 0.00 min
Lab File: BP000799.D
Acq: 16 Oct 2019 09:41

Tgt Ion	Ratio	Lower	Upper
149	100		
91	64.3	50.6	75.8
206	21.8	17.8	26.6



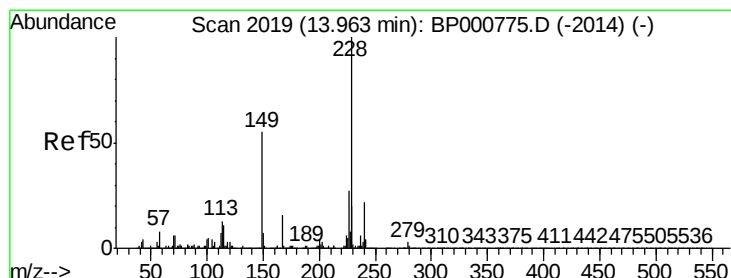
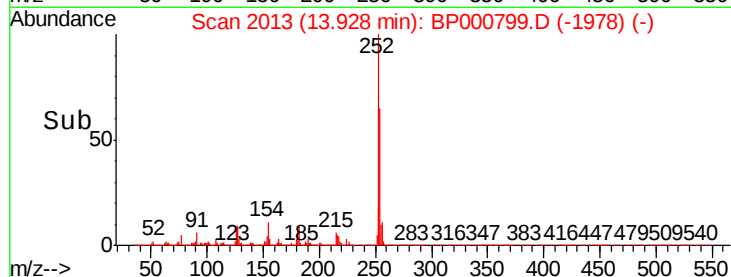
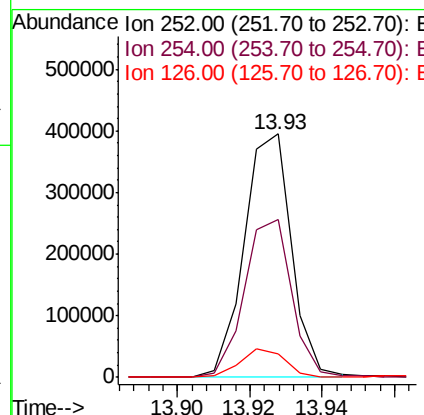
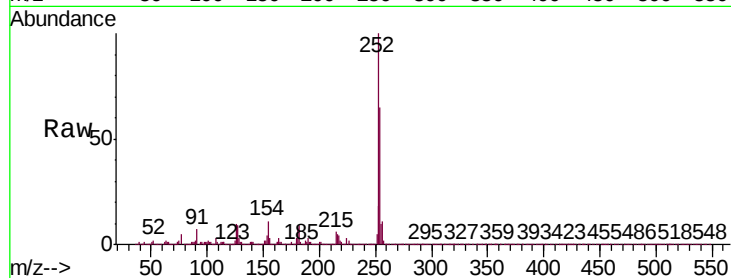


#82

3,3'-Dichlorobenzidine
Concen: 20.601 ng/ul
RT: 13.93 min Scan# 2013
Delta R.T. 0.01 min
Lab File: BP000799.D
Acq: 16 Oct 2019 09:41

Instrument :
BNA_P
ClientSampleId :
SSTD02086

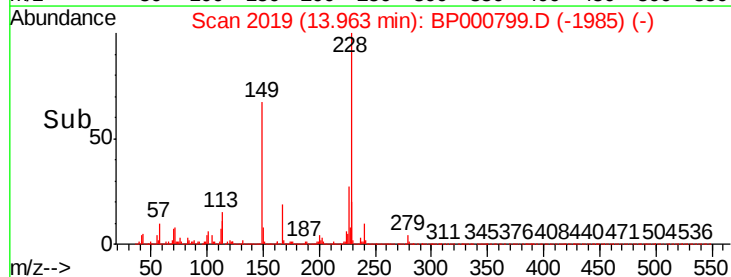
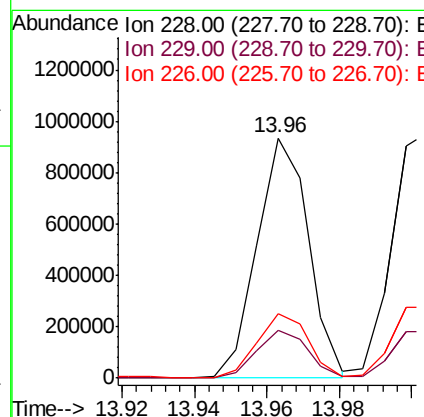
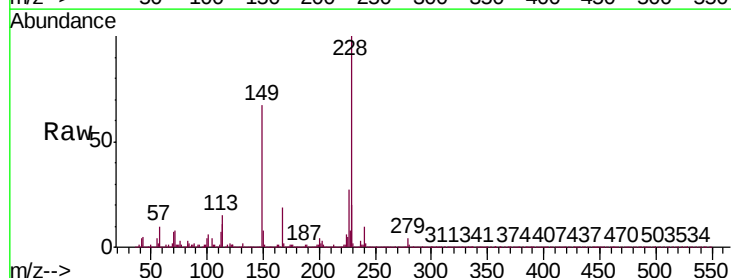
Tgt Ion	Ratio	Lower	Upper
252	100		
254	65.1	51.5	77.3
126	9.5	8.5	12.7

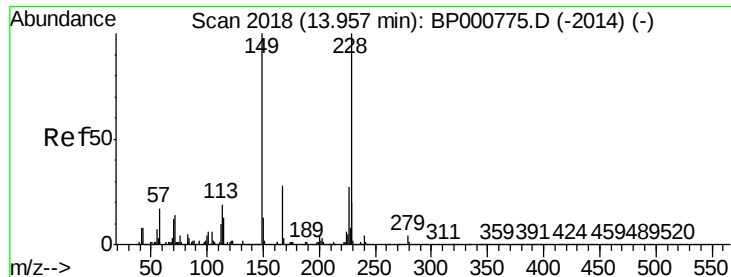


#83

Benzo(a)anthracene
Concen: 20.079 ng/ul
RT: 13.96 min Scan# 2019
Delta R.T. 0.00 min
Lab File: BP000799.D
Acq: 16 Oct 2019 09:41

Tgt Ion	Ratio	Lower	Upper
228	100		
229	20.0	15.6	23.4
226	26.9	21.8	32.8





#84

Bis(2-ethylhexyl)phthalate

Concen: 21.858 ng/ul

RT: 13.96 min Scan# 2019

Delta R.T. 0.01 min

Lab File: BP000799.D

Acq: 16 Oct 2019 09:41

Instrument :

BNA_P

ClientSampleId :

SSTD02086

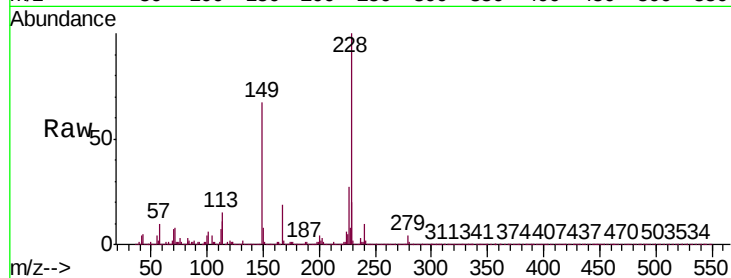
Tgt Ion:149 Resp: 575182

Ion Ratio Lower Upper

149 100

167 27.9 22.3 33.5

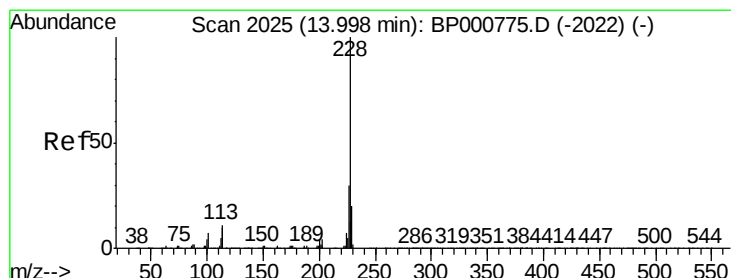
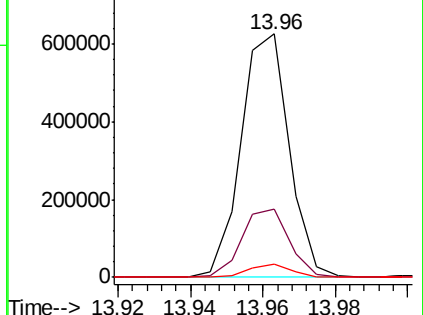
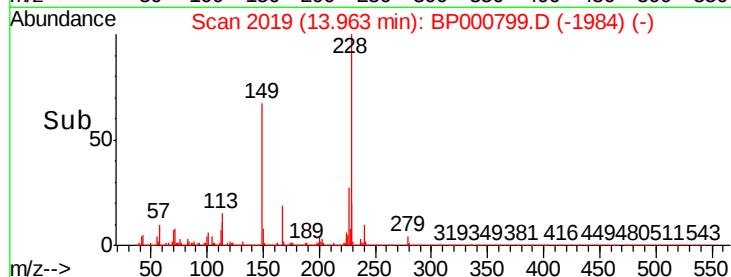
279 5.4 3.2 4.8#



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E



#85

Chrysene

Concen: 20.294 ng/ul

RT: 14.00 min Scan# 2026

Delta R.T. 0.01 min

Lab File: BP000799.D

Acq: 16 Oct 2019 09:41

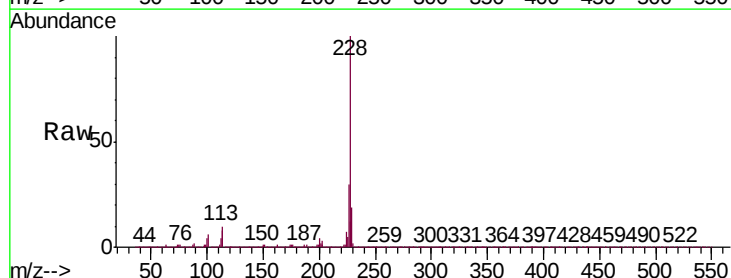
Tgt Ion:228 Resp: 864381

Ion Ratio Lower Upper

228 100

226 29.6 24.2 36.4

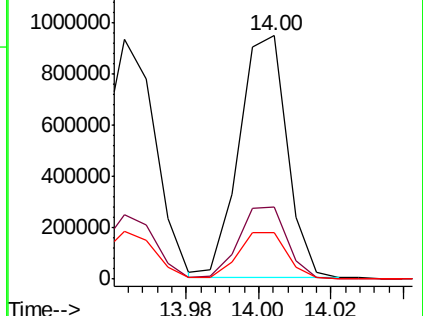
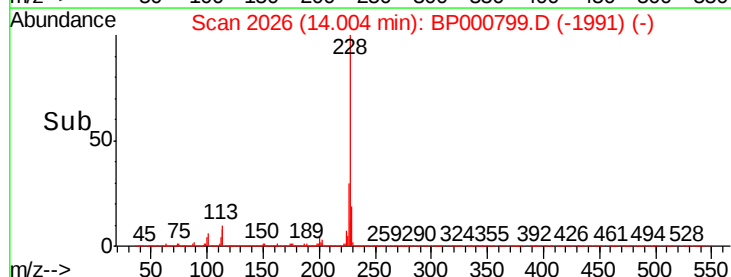
229 19.4 15.8 23.6

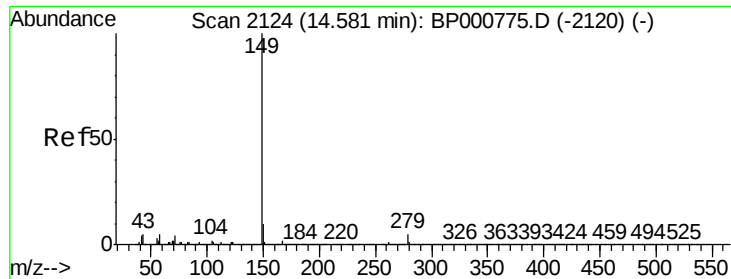


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E





#87

Di-n-octyl phthalate

Concen: 22.664 ng/ul

RT: 14.58 min Scan# 2124

Delta R.T. 0.00 min

Lab File: BP000799.D

Acq: 16 Oct 2019 09:41

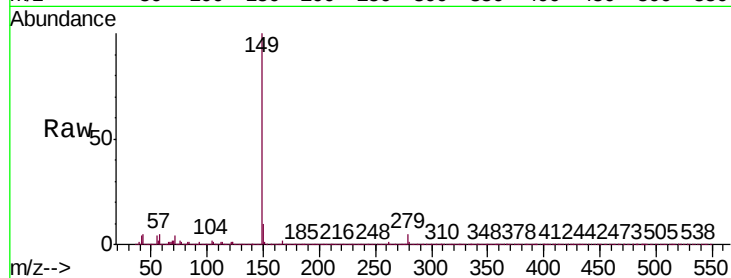
Instrument :

BNA_P

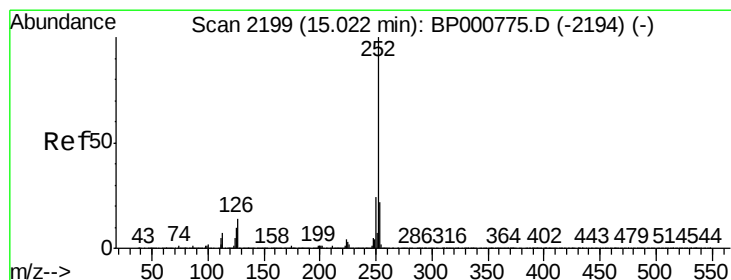
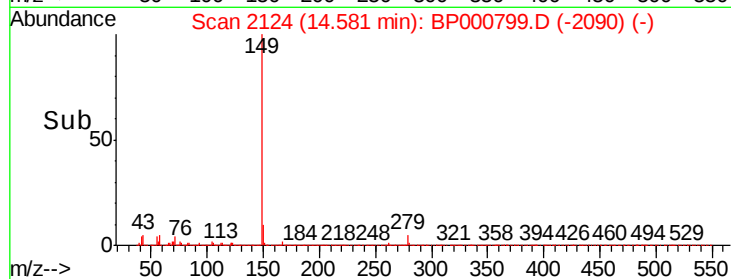
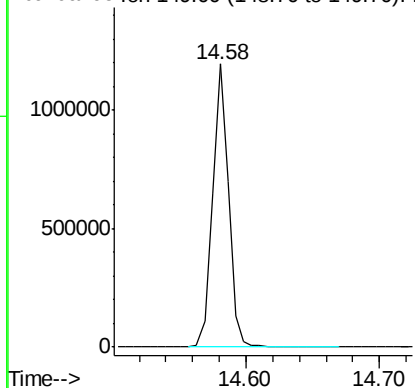
ClientSampleId :

SSTD02086

Tgt Ion:149 Resp: 1002766



Abundance Ion 149.00 (148.70 to 149.70): E



#88

Benzo(b)fluoranthene

Concen: 20.622 ng/ul

RT: 15.02 min Scan# 2199

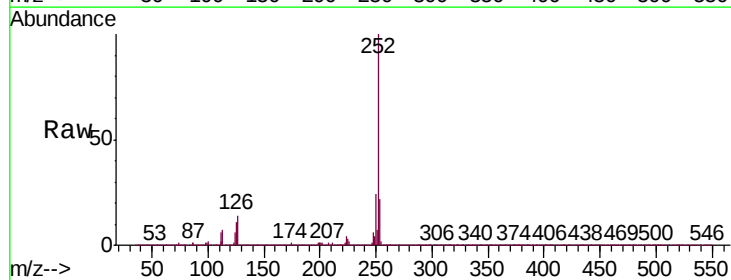
Delta R.T. 0.00 min

Lab File: BP000799.D

Acq: 16 Oct 2019 09:41

Tgt Ion:252 Resp: 949545

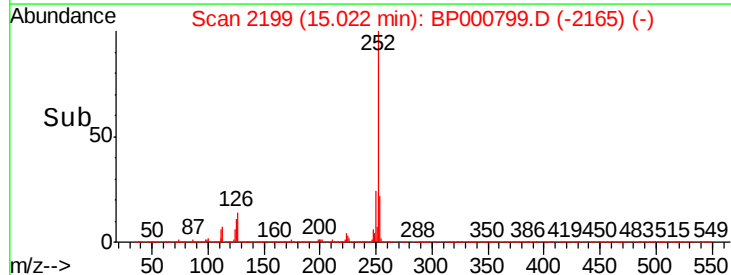
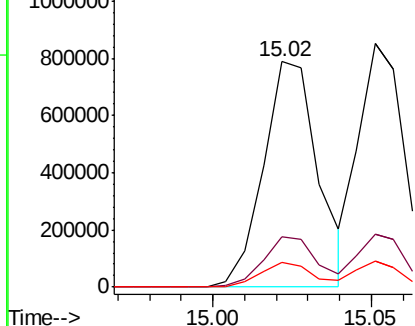
Ion	Ratio	Lower	Upper
252	100		
253	22.1	17.6	26.4
125	10.9	8.7	13.1

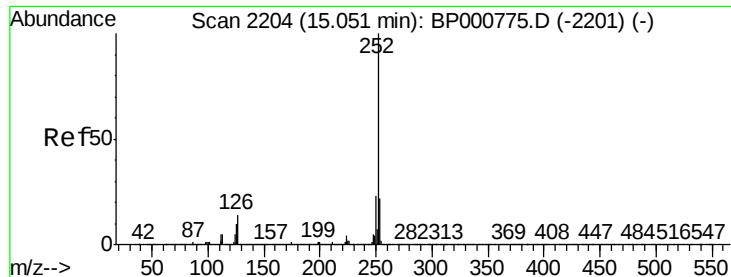


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#89

Benzo(k)fluoranthene

Concen: 19.803 ng/ul

RT: 15.05 min Scan# 2204

Delta R.T. 0.00 min

Lab File: BP000799.D

Acq: 16 Oct 2019 09:41

Instrument :

BNA_P

ClientSampleId :

SSTD02086

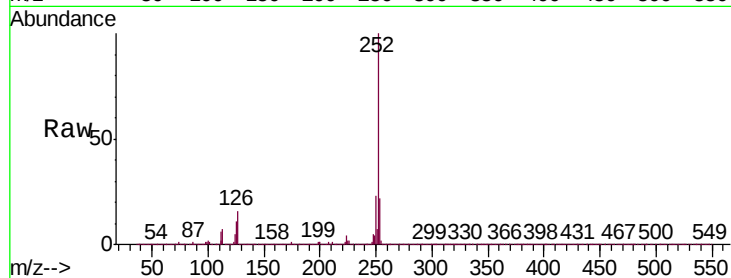
Tgt Ion:252 Resp: 868326

Ion Ratio Lower Upper

252 100

253 22.0 17.8 26.6

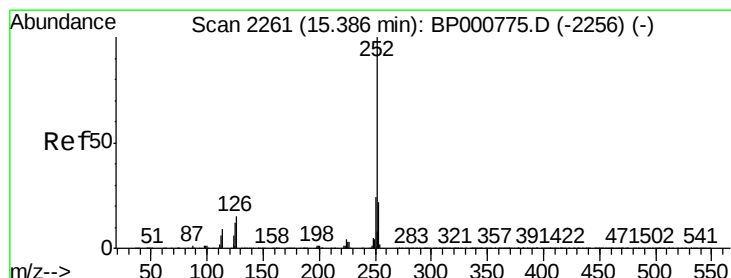
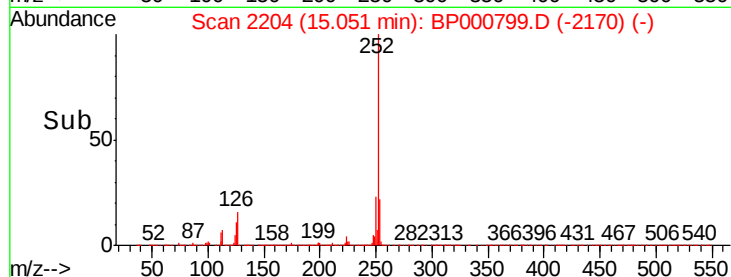
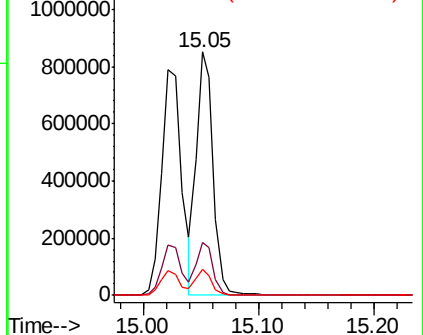
125 10.9 8.2 12.4



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: 19.874 ng/ul

RT: 15.39 min Scan# 2262

Delta R.T. 0.01 min

Lab File: BP000799.D

Acq: 16 Oct 2019 09:41

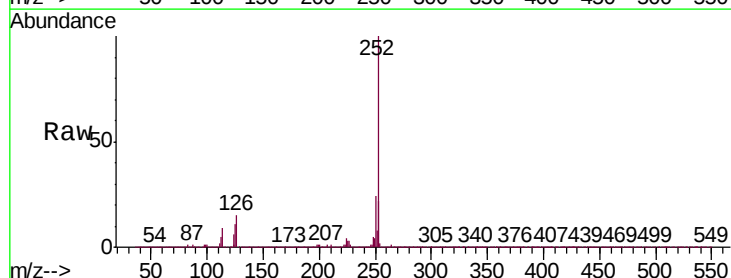
Tgt Ion:252 Resp: 866423

Ion Ratio Lower Upper

252 100

253 22.0 17.6 26.4

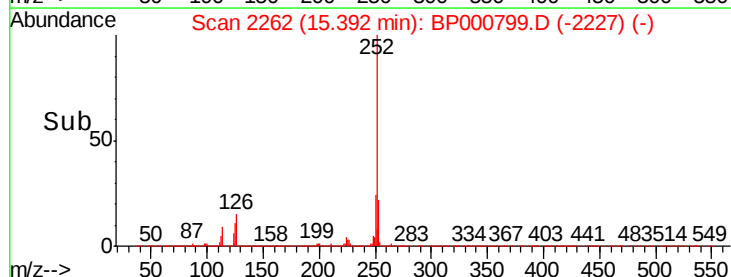
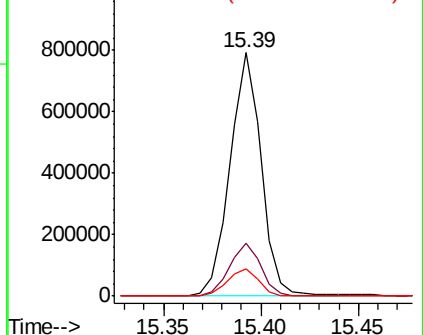
125 11.3 9.7 14.5

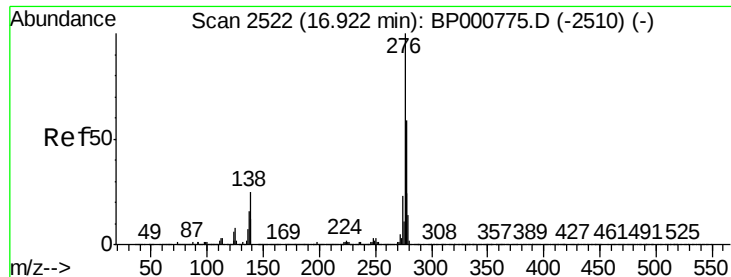


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



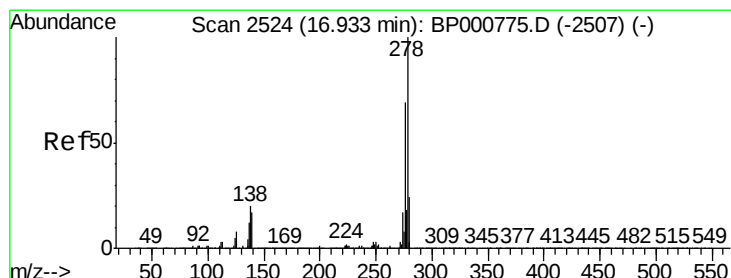
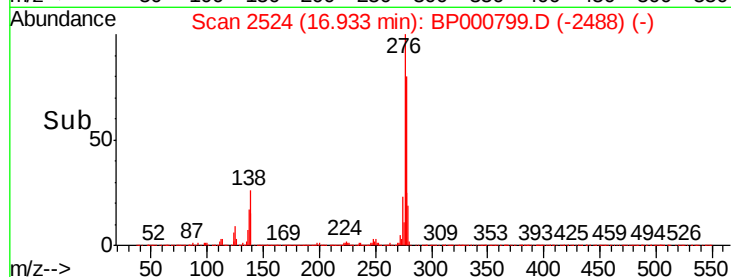
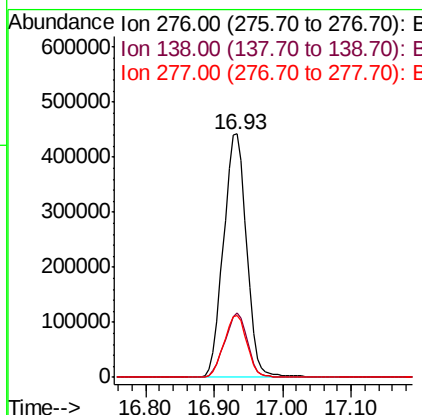
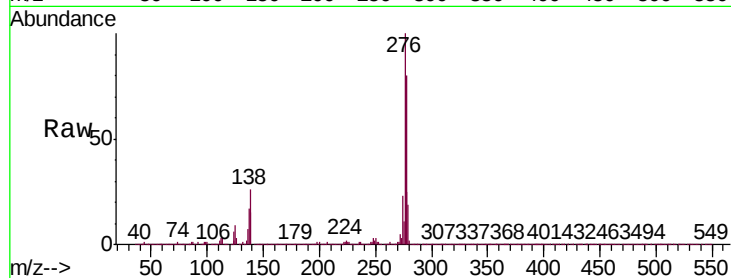


#92

Indeno(1,2,3-cd)pyrene
Concen: 20.724 ng/u1
RT: 16.93 min Scan# 2524
Delta R.T. 0.01 min
Lab File: BP000799.D
Acq: 16 Oct 2019 09:41

Instrument :
BNA_P
ClientSampleId :
SSTD02086

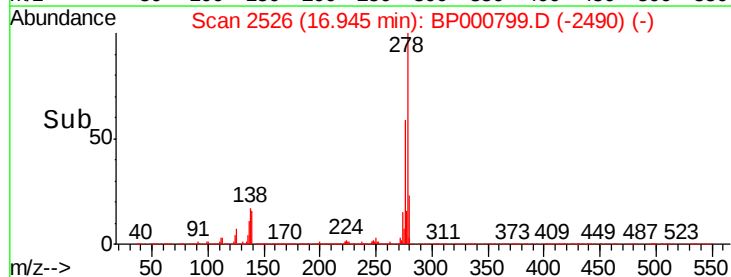
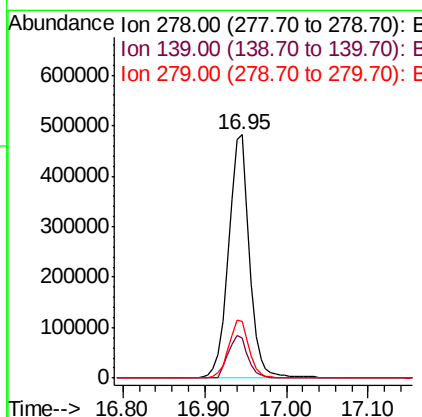
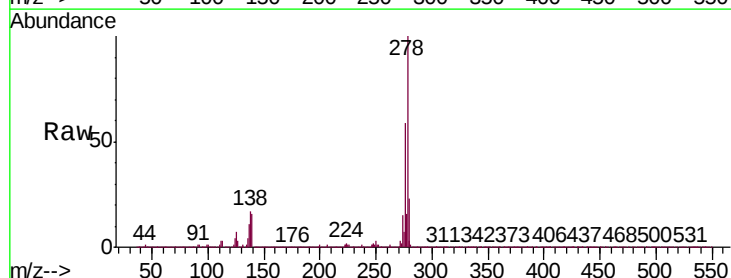
Tgt Ion:276 Resp: 1035612
Ion Ratio Lower Upper
276 100
138 26.3 20.0 30.0
277 25.3 19.8 29.8

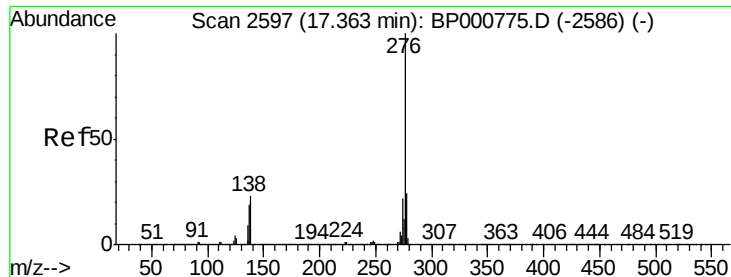


#93

Dibenzo(a,h)anthracene
Concen: 20.996 ng/u1
RT: 16.95 min Scan# 2526
Delta R.T. 0.01 min
Lab File: BP000799.D
Acq: 16 Oct 2019 09:41

Tgt Ion:278 Resp: 860038
Ion Ratio Lower Upper
278 100
139 16.3 14.2 21.4
279 23.1 19.2 28.8





#94

Benzo(g,h,i)perylene

Concen: 20.794 ng/ul

RT: 17.37 min Scan# 2599

Delta R.T. 0.01 min

Lab File: BP000799.D

Acq: 16 Oct 2019 09:41

Instrument :

BNA_P

ClientSampleId :

SSTD02086

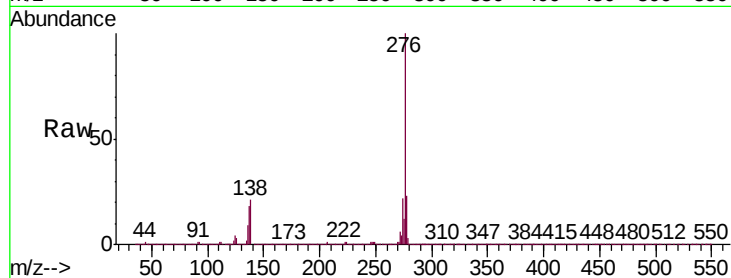
Tgt Ion:276 Resp: 865158

Ion Ratio Lower Upper

276 100

138 21.2 18.4 27.6

277 23.2 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

