

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP070120\
 Data File : BP002600.D
 Acq On : 01 Jul 2020 12:44
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Quant Time: Jul 01 14:21:37 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP062920.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 29 16:51:57 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	253111	20.00	ng	0.00
21) Naphthalene-d8	10.34	136	983396	20.00	ng	0.00
39) Acenaphthene-d10	14.22	164	579273	20.00	ng	0.00
64) Phenanthrene-d10	16.98	188	1158697	20.00	ng	0.00
76) Chrysene-d12	21.09	240	864826	20.00	ng	0.00
86) Perylene-d12	23.28	264	792908	20.00	ng	0.00

System Monitoring Compounds

5) 2-Fluorophenol	5.19	112	1157390	77.42	ng	0.00
7) Phenol-d6	6.77	99	1647837	78.97	ng	0.00
23) Nitrobenzene-d5	8.72	82	1475743	77.32	ng	0.00
42) 2,4,6-Tribromophenol	15.72	330	481164	68.29	ng	0.00
45) 2-Fluorobiphenyl	12.84	172	2894906	73.55	ng	0.00
79) Terphenyl-d14	19.57	244	3315071	82.74	ng	0.00

Target Compounds

						Qvalue
2) 1,4-Dioxane	3.15	88	248940	38.853	ng	99
3) Pyridine	3.52	79	755991	39.810	ng	99
4) n-Nitrosodimethylamine	3.44	42	293792	36.447	ng	89
6) Aniline	6.90	93	1061867	40.510	ng	99
8) 2-Chlorophenol	7.14	128	648263	39.037	ng	99
9) Benzaldehyde	6.72	77	426819	38.986	ng	98
10) Phenol	6.79	94	847267	40.266	ng	95
11) bis(2-Chloroethyl)ether	7.00	93	705267	40.837	ng	98
12) 1,3-Dichlorobenzene	7.46	146	735946	38.406	ng	99
13) 1,4-Dichlorobenzene	7.60	146	733600	37.578	ng	100
14) 1,2-Dichlorobenzene	7.92	146	698877	37.191	ng	99
15) Benzyl Alcohol	7.81	79	602678	38.440	ng	98
16) 2,2'-oxybis(1-Chloropropan	8.11	45	1006865	41.845	ng	98
17) 2-Methylphenol	8.02	107	608502	38.636	ng	98
18) Hexachloroethane	8.64	117	265920	37.741	ng	99
19) n-Nitroso-di-n-propylamine	8.38	70	511768	37.382	ng	97
20) 3+4-Methylphenols	8.35	107	820180	38.626	ng	96
22) Acetophenone	8.39	105	947796	38.078	ng	98
24) Nitrobenzene	8.76	77	796500	39.427	ng	100
25) Isophorone	9.28	82	1498067	39.162	ng	98
26) 2-Nitrophenol	9.46	139	368421	39.988	ng	98
27) 2,4-Dimethylphenol	9.55	122	556651	39.872	ng	98
28) bis(2-Chloroethoxy)methane	9.77	93	900878	40.998	ng	100
29) 2,4-Dichlorophenol	10.00	162	626524	38.940	ng	99
30) 1,2,4-Trichlorobenzene	10.22	180	691077	38.152	ng	98
31) Naphthalene	10.39	128	2000385	38.426	ng	100
32) Benzoic acid	9.72	122	349015	34.760	ng	98
33) 4-Chloroaniline	10.50	127	883544	38.801	ng	100
34) Hexachlorobutadiene	10.69	225	405281	36.554	ng	98
35) Caprolactam	11.28	113	199039	36.801	ng	94
36) 4-Chloro-3-methylphenol	11.66	107	660730	37.468	ng	99
37) 2-Methylnaphthalene	12.02	142	1433583	37.768	ng	96
38) 1-Methylnaphthalene	12.24	142	1339961	37.483	ng	96
40) 1,2,4,5-Tetrachlorobenzene	12.40	216	712926	39.415	ng	99

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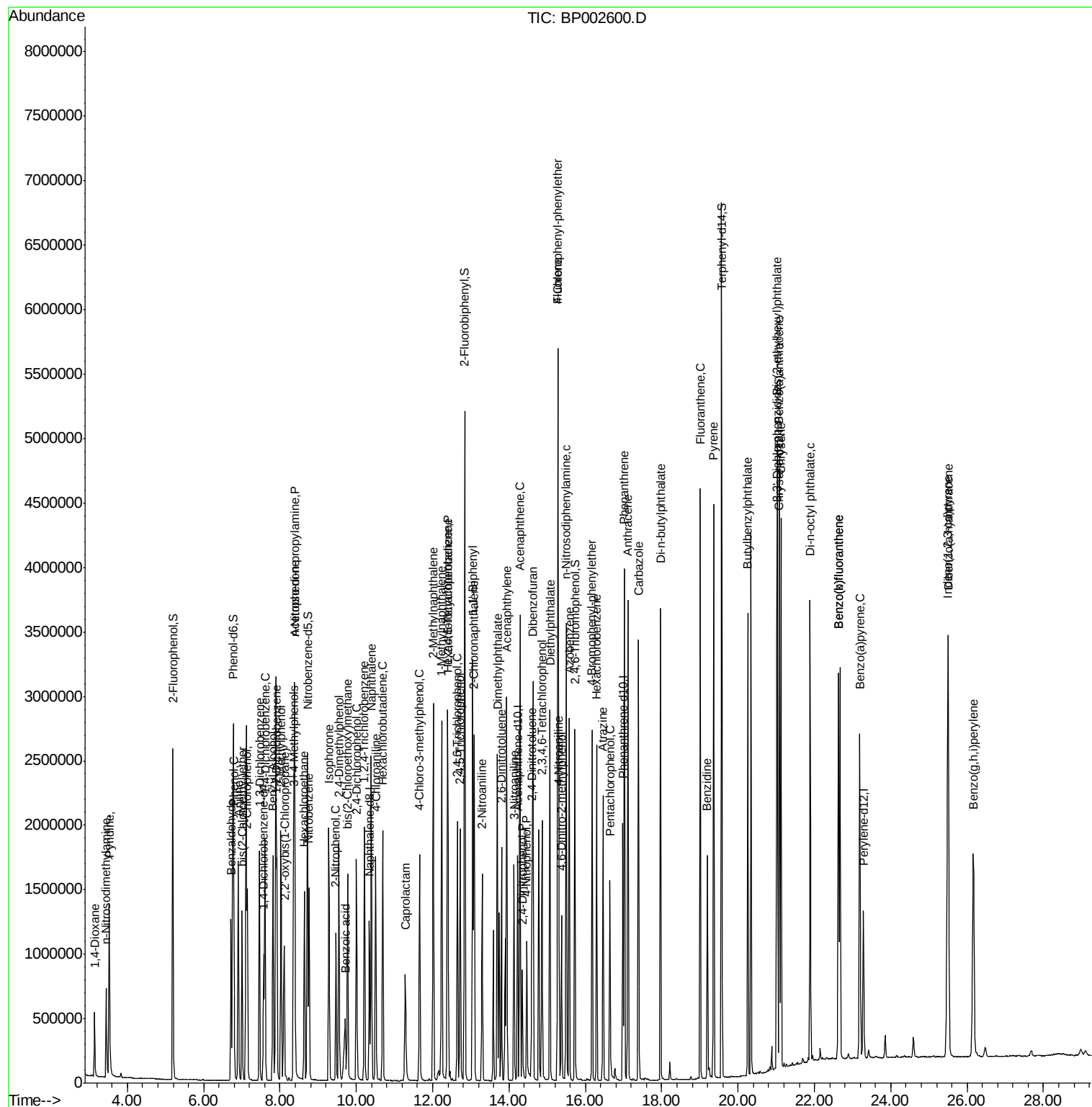
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Hexachlorocyclopentadiene	12.38	237	445207	48.950	ng	98
43) 2,4,6-Trichlorophenol	12.65	196	482540	39.427	ng	98
44) 2,4,5-Trichlorophenol	12.72	196	546174	38.767	ng	98
46) 1,1'-Biphenyl	13.05	154	1679138	38.321	ng	99
47) 2-Chloronaphthalene	13.08	162	1357195	38.050	ng	98
48) 2-Nitroaniline	13.29	65	444997	39.107	ng	97
49) Acenaphthylene	13.94	152	2145557	38.221	ng	99
50) Dimethylphthalate	13.69	163	1681310	36.954	ng	100
51) 2,6-Dinitrotoluene	13.80	165	375309	38.195	ng	98
52) Acenaphthene	14.29	154	1260595	38.062	ng	98
53) 3-Nitroaniline	14.13	138	416773	38.954	ng	99
54) 2,4-Dinitrophenol	14.35	184	199923	36.196	ng	95
55) Dibenzofuran	14.62	168	2012653	37.499	ng	99
56) 4-Nitrophenol	14.46	139	298263	36.675	ng	93
57) 2,4-Dinitrotoluene	14.60	165	497369	37.628	ng	98
58) Fluorene	15.28	166	1437776	35.173	ng	99
59) 2,3,4,6-Tetrachlorophenol	14.86	232	426616	37.484	ng	98
60) Diethylphthalate	15.07	149	1598418	35.331	ng	100
61) 4-Chlorophenyl-phenylether	15.28	204	771365	35.188	ng	96
62) 4-Nitroaniline	15.30	138	395535	36.988	ng	92
63) Azobenzene	15.57	77	1670046	38.177	ng	97
65) 4,6-Dinitro-2-methylphenol	15.37	198	283233	38.544	ng	96
66) n-Nitrosodiphenylamine	15.50	169	1374937	40.648	ng	99
67) 4-Bromophenyl-phenylether	16.17	248	513846	39.463	ng	97
68) Hexachlorobenzene	16.29	284	547905	39.278	ng	97
69) Atrazine	16.46	200	410215	37.795	ng	97
70) Pentachlorophenol	16.64	266	289528	37.772	ng	97
71) Phenanthrene	17.02	178	2357501	37.815	ng	98
72) Anthracene	17.12	178	2382599	38.406	ng	100
73) Carbazole	17.39	167	2253249	37.582	ng	99
74) Di-n-butylphthalate	17.97	149	2613497	37.013	ng	99
75) Fluoranthene	19.01	202	2654265	35.173	ng	99
77) Benzidine	19.19	184	991090	38.401	ng	99
78) Pyrene	19.36	202	2712394	46.078	ng	99
80) Butylbenzylphthalate	20.26	149	1061720	41.313	ng	100
81) Benzo(a)anthracene	21.07	228	2244065	39.690	ng	99
82) 3,3'-Dichlorobenzidine	21.01	252	799665	38.632	ng	97
83) Chrysene	21.12	228	2102117	38.773	ng	98
84) Bis(2-ethylhexyl)phthalate	21.03	149	1437372	38.950	ng	99
85) Di-n-octyl phthalate	21.89	149	2325373	35.676	ng	99
87) Indeno(1,2,3-cd)pyrene	25.49	276	2335171	40.903	ng	98
88) Benzo(b)fluoranthene	22.63	252	2094913	41.406	ng	98
89) Benzo(k)fluoranthene	22.63	252	2094913	44.384	ng	98
90) Benzo(a)pyrene	23.19	252	1863120	40.128	ng	# 97
91) Dibenzo(a,h)anthracene	25.50	278	1899427	40.716	ng	98
92) Benzo(g,h,i)perylene	26.17	276	1908691	40.910	ng	98

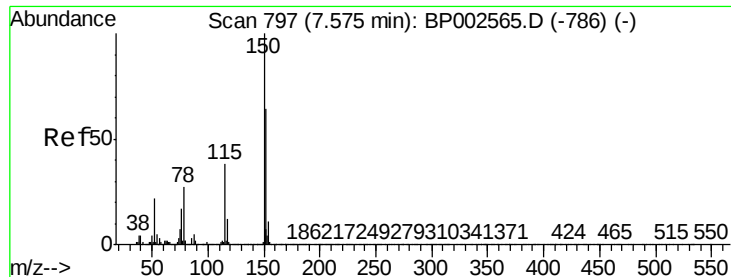
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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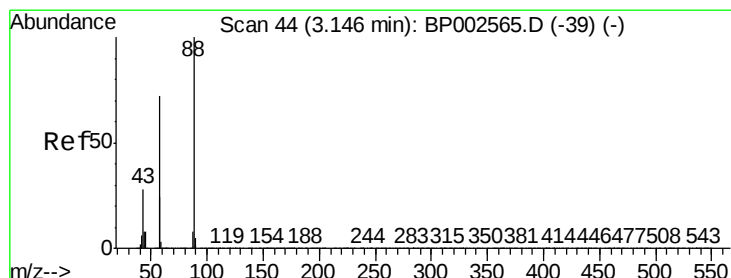
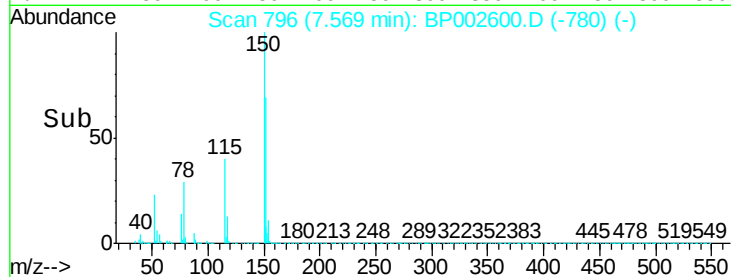
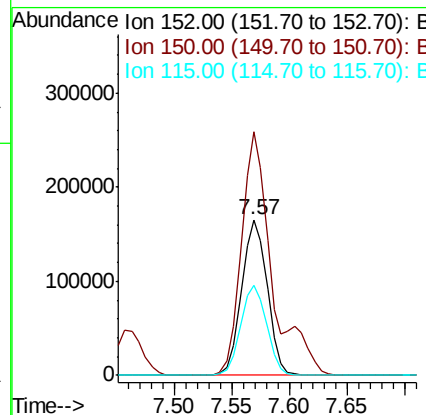
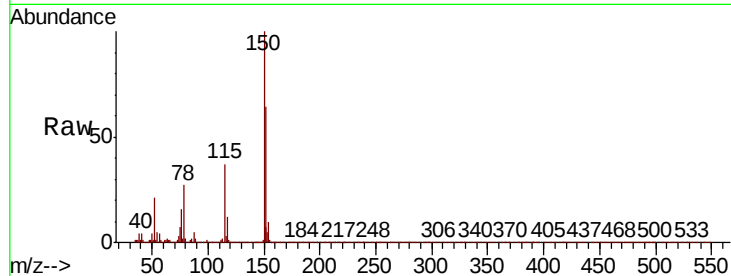


#1

1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.57 min Scan# 796
Delta R.T. -0.01 min
Lab File: BP002600.D
Acq: 01 Jul 2020 12:44

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

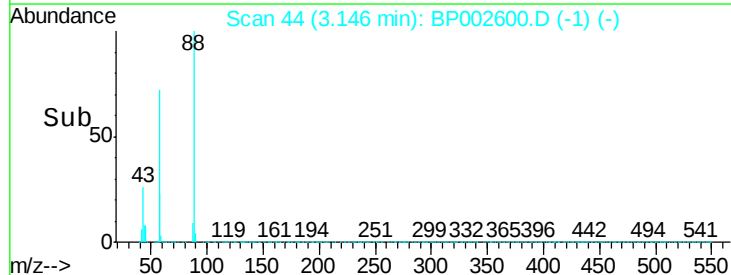
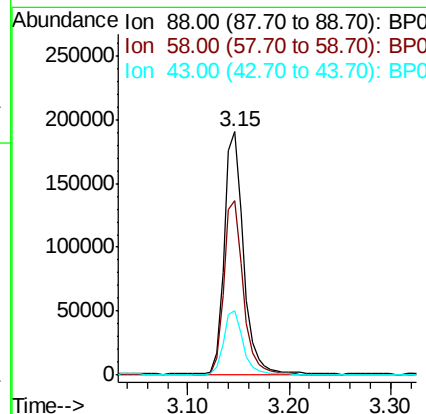
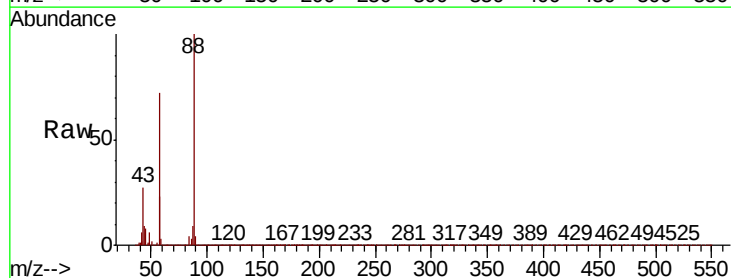
Tot Ion	Ratio	Lower	Upper
152	100		
150	156.3	124.2	186.2
115	58.1	47.1	70.7

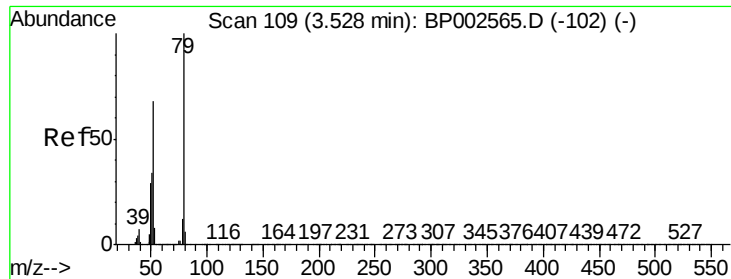


#2

1,4-Dioxane
Concen: 38.853 ng
RT: 3.15 min Scan# 44
Delta R.T. -0.00 min
Lab File: BP002600.D
Acq: 01 Jul 2020 12:44

Tgt Ion	Ratio	Lower	Upper
88	100		
58	72.7	58.1	87.1
43	26.6	23.2	34.8

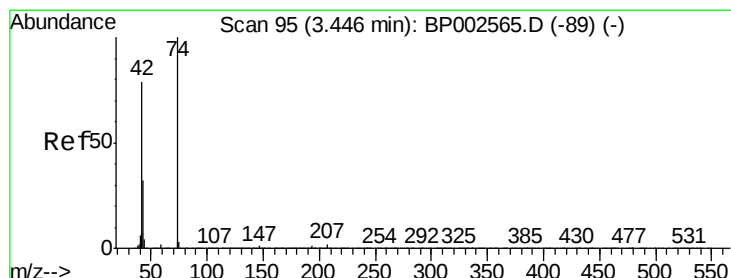
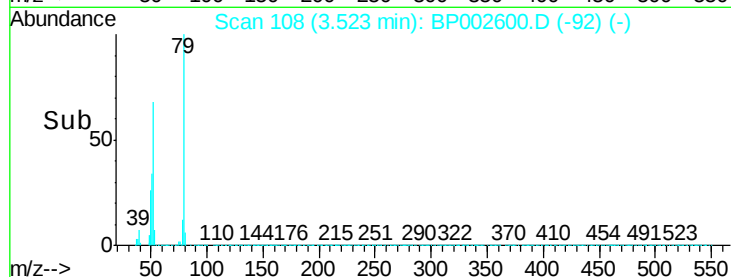
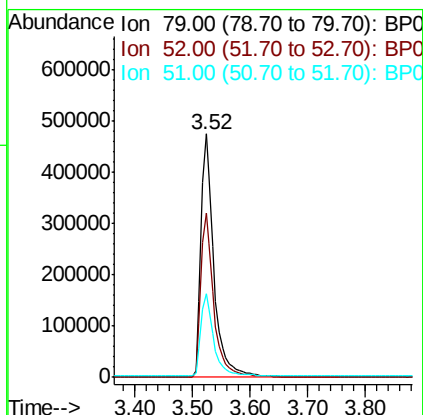
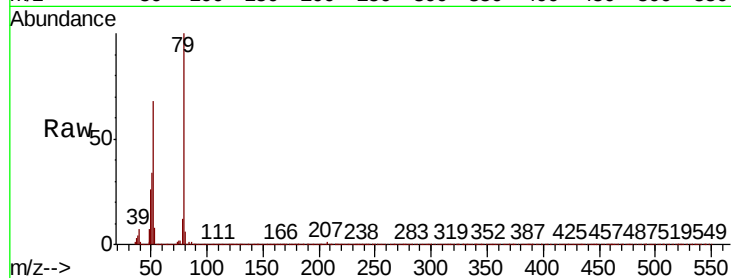




#3
 Pvridine
 Concen: 39.810 ng
 RT: 3.52 min Scan# 108
 Delta R.T. -0.01 min
 Lab File: BP002600.D
 Acq: 01 Jul 2020 12:44

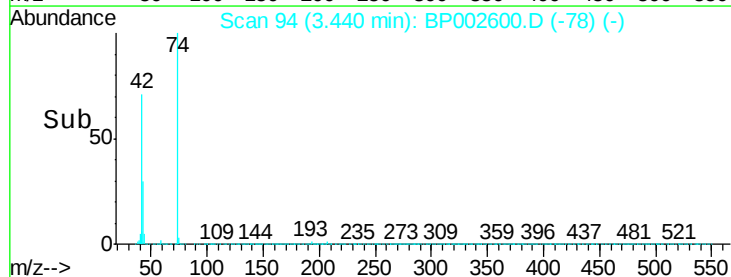
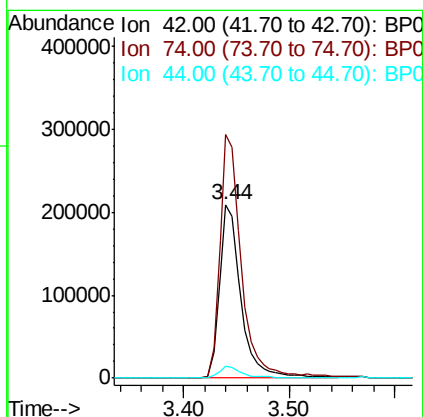
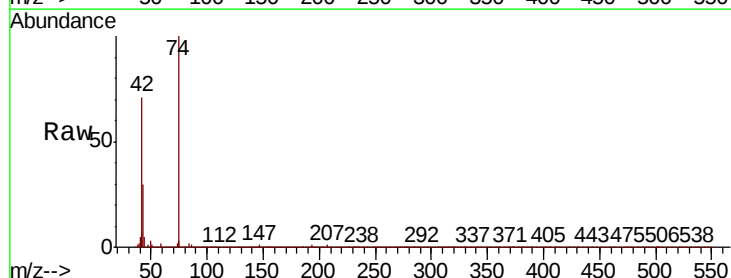
Instrument :
 BNA_P
 ClientSampleId :
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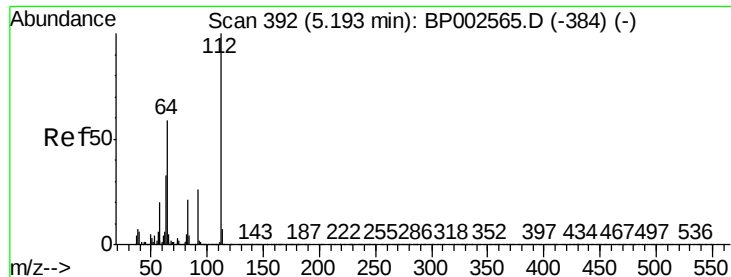
Tot Ion: 79 Resp: 755991
 Ion Ratio Lower Upper
 79 100
 52 67.6 54.5 81.7
 51 34.4 27.8 41.6



#4
 n-Nitrosodimethylamine
 Concen: 36.447 ng
 RT: 3.44 min Scan# 94
 Delta R.T. -0.01 min
 Lab File: BP002600.D
 Acq: 01 Jul 2020 12:44

Tgt Ion: 42 Resp: 293792
 Ion Ratio Lower Upper
 42 100
 74 140.2 101.7 152.5
 44 6.8 4.9 7.3





#5

2-Fluorophenol

Concen: 77.420 ng

RT: 5.19 min Scan# 392

Delta R.T. -0.00 min

Lab File: BP002600.D

Acq: 01 Jul 2020 12:44

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

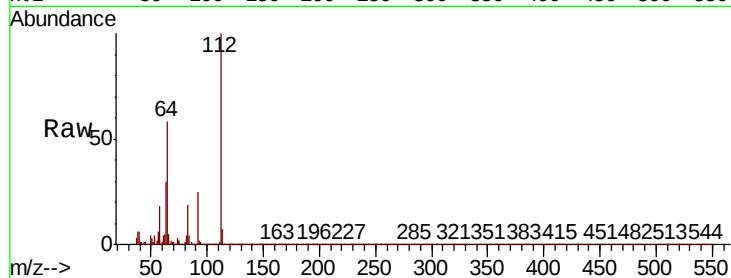
Tot Ion:112 Resp: 1157390

Ion Ratio Lower Upper

112 100

64 58.3 47.0 70.6

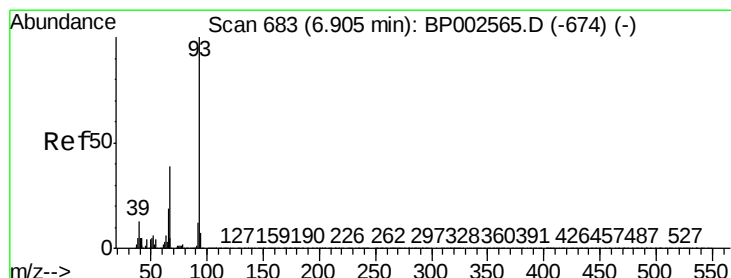
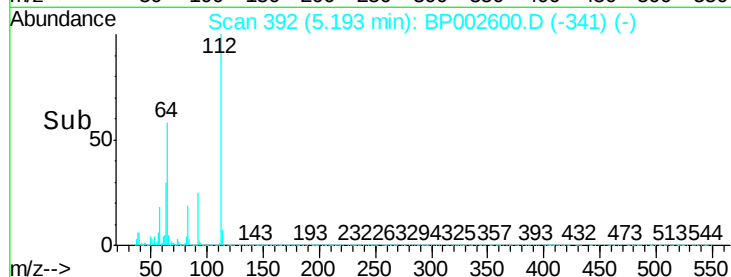
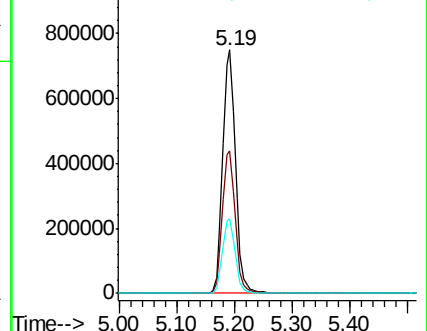
63 30.4 26.1 39.1



Abundance Ion 112.00 (111.70 to 112.70): B

Ion 64.00 (63.70 to 64.70): BP0

Ion 63.00 (62.70 to 63.70): BP0



#6

Aniline

Concen: 40.510 ng

RT: 6.90 min Scan# 683

Delta R.T. -0.00 min

Lab File: BP002600.D

Acq: 01 Jul 2020 12:44

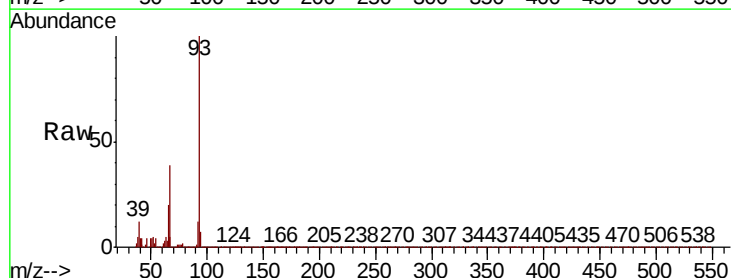
Tgt Ion: 93 Resp: 1061867

Ion Ratio Lower Upper

93 100

66 38.8 31.6 47.4

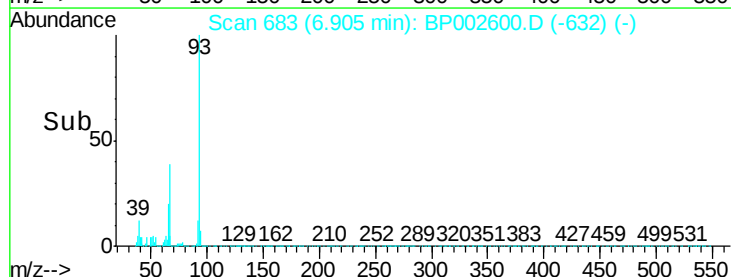
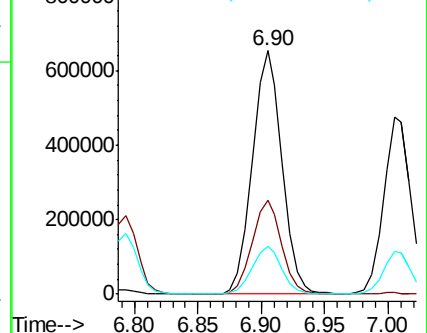
65 19.9 15.7 23.5

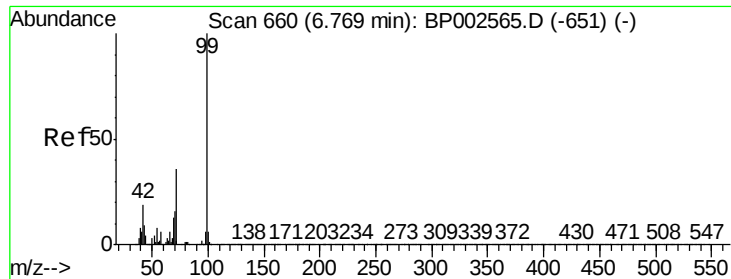


Abundance Ion 93.00 (92.70 to 93.70): BP0

Ion 66.00 (65.70 to 66.70): BP0

Ion 65.00 (64.70 to 65.70): BP0





#7

Phenol-d6

Concen: 78.974 ng

RT: 6.77 min Scan# 660

Delta R.T. -0.00 min

Lab File: BP002600.D

Acq: 01 Jul 2020 12:44

Instrument :

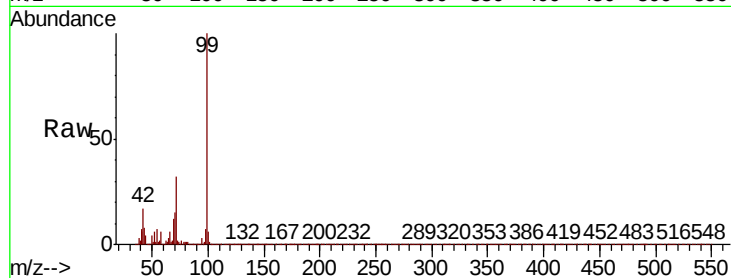
BNA_P

ClientSampleId :

SSTDCCC040

Tot Ion: 99 Resp: 1647837

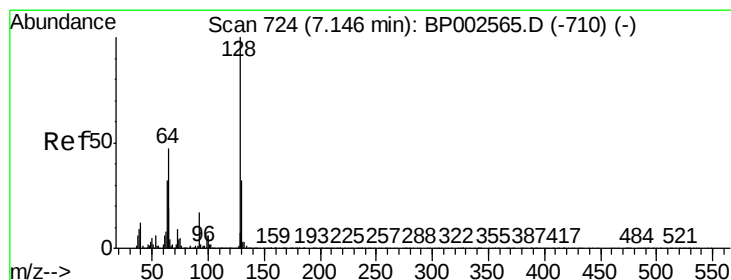
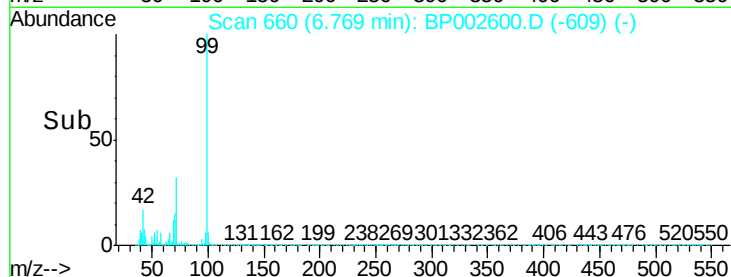
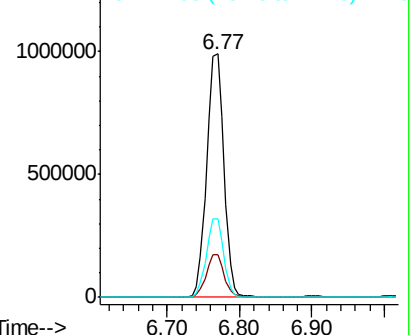
Ion	Ratio	Lower	Upper
99	100		
42	17.4	15.5	23.3
71	32.3	28.9	43.3



Abundance Ion 99.00 (98.70 to 99.70): BP0

Ion 42.00 (41.70 to 42.70): BP0

Ion 71.00 (70.70 to 71.70): BP0



#8

2-Chlorophenol

Concen: 39.037 ng

RT: 7.14 min Scan# 723

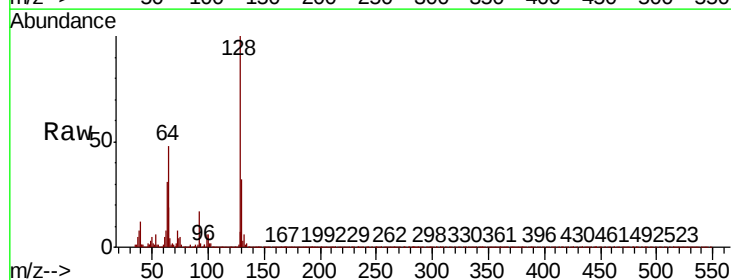
Delta R.T. -0.01 min

Lab File: BP002600.D

Acq: 01 Jul 2020 12:44

Tgt Ion: 128 Resp: 648263

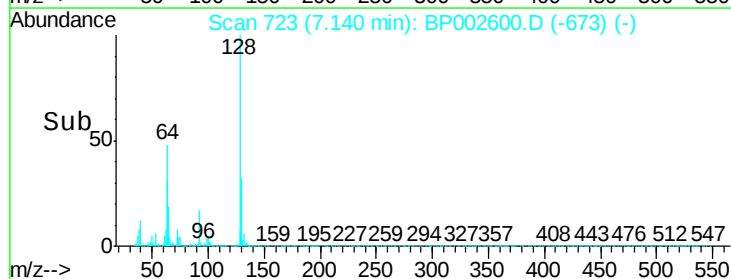
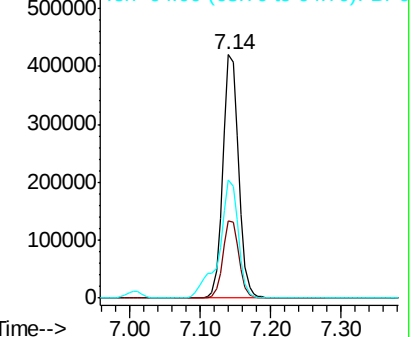
Ion	Ratio	Lower	Upper
128	100		
130	31.8	11.8	51.8
64	48.4	26.9	66.9

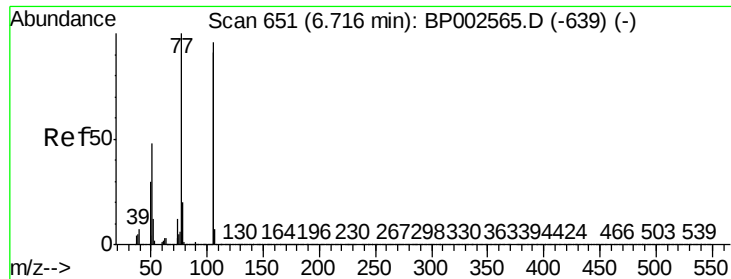


Abundance Ion 128.00 (127.70 to 128.70): E

Ion 130.00 (129.70 to 130.70): E

Ion 64.00 (63.70 to 64.70): BP0





#9

Benzaldehyde

Concen: 38.986 ng

RT: 6.72 min Scan# 651

Delta R.T. 0.00 min

Lab File: BP002600.D

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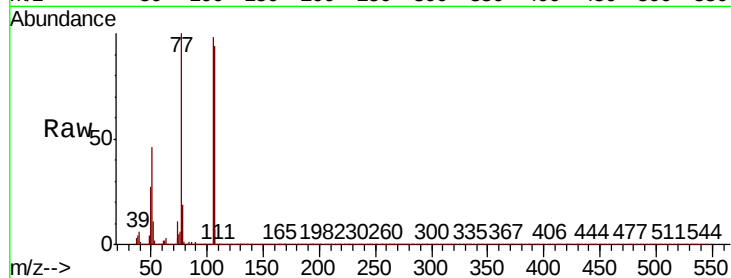
Tot Ion: 77 Resp: 426819

Ion Ratio Lower Upper

77 100

105 97.7 76.5 116.5

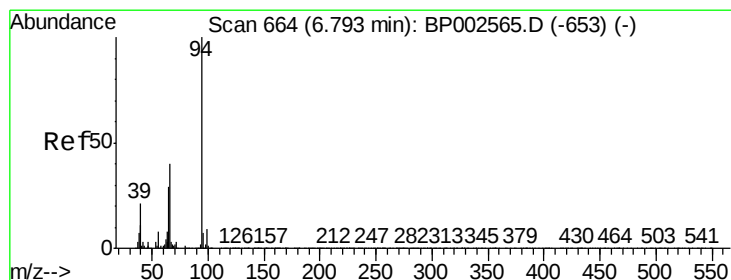
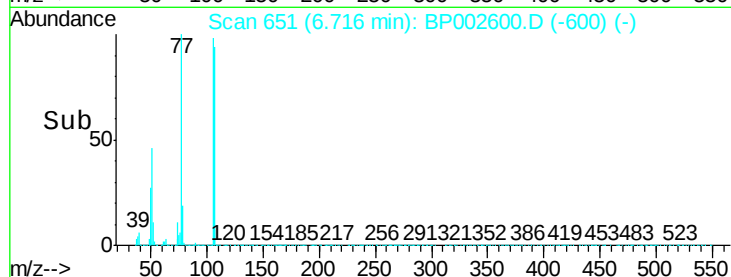
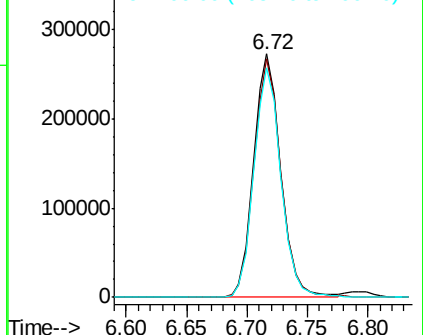
106 94.1 70.9 110.9



Abundance Ion 77.00 (76.70 to 77.70): BP0

Ion 105.00 (104.70 to 105.70): B

Ion 106.00 (105.70 to 106.70): B



#10

Phenol

Concen: 40.266 ng

RT: 6.79 min Scan# 664

Delta R.T. -0.00 min

Lab File: BP002600.D

Acq: 01 Jul 2020 12:44

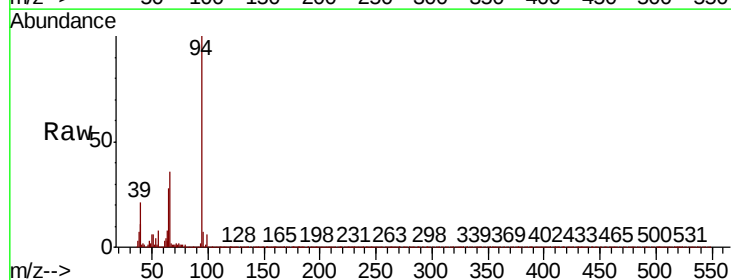
Tgt Ion: 94 Resp: 847267

Ion Ratio Lower Upper

94 100

65 27.7 8.8 48.8

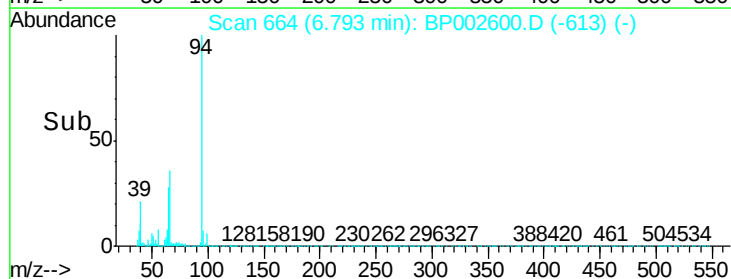
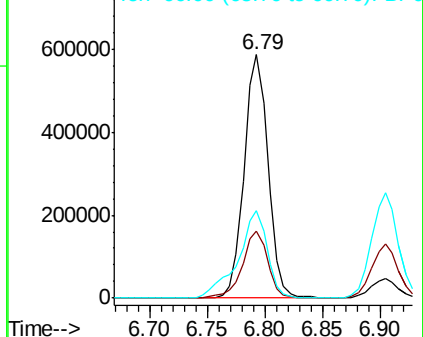
66 35.9 19.9 59.9

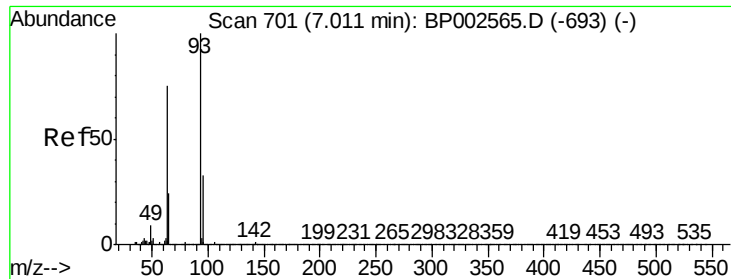


Abundance Ion 94.00 (93.70 to 94.70): BP0

Ion 65.00 (64.70 to 65.70): BP0

Ion 66.00 (65.70 to 66.70): BP0

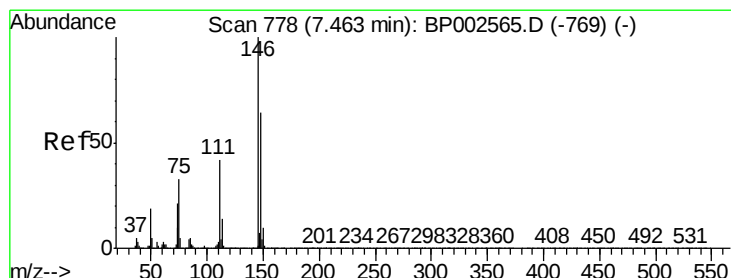
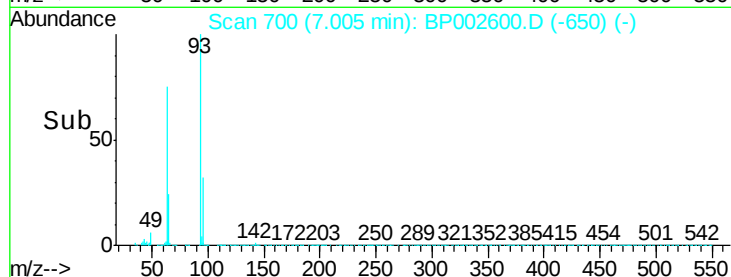
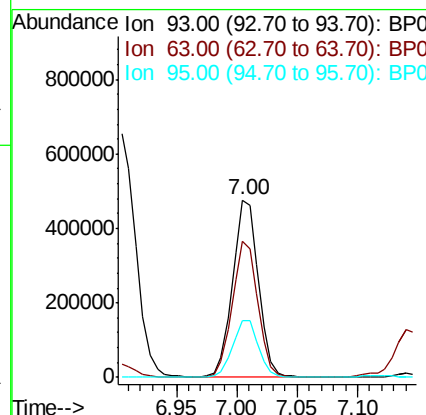
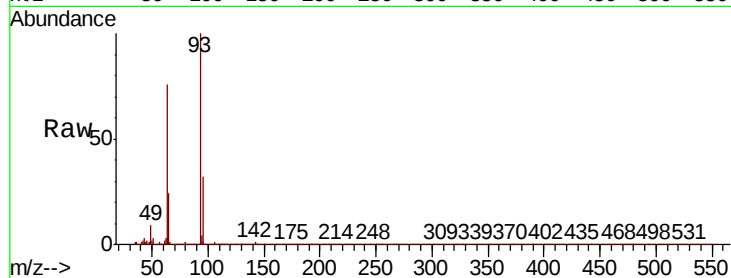




#11
bis(2-Chloroethyl)ether
Concen: 40.837 ng
RT: 7.00 min Scan# 700
Delta R.T. -0.01 min
Lab File: BP002600.D
Acq: 01 Jul 2020 12:44

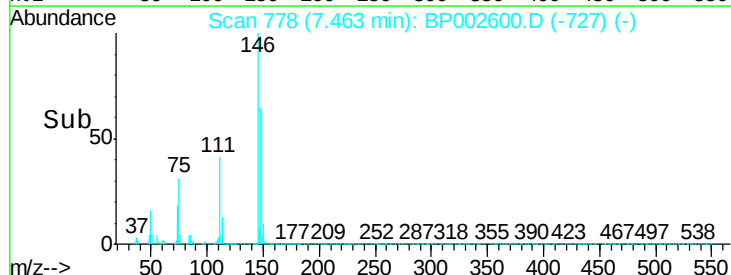
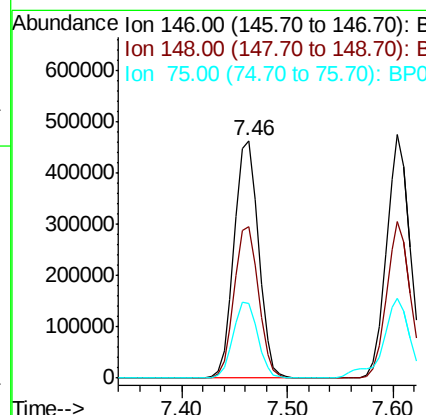
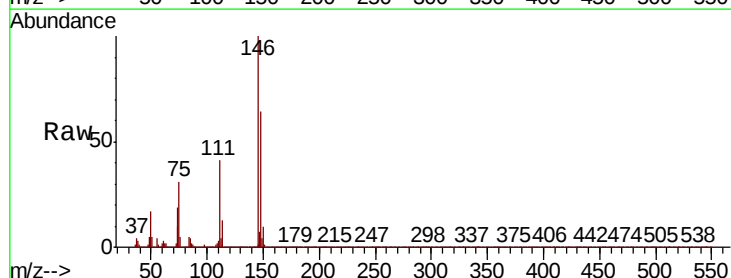
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

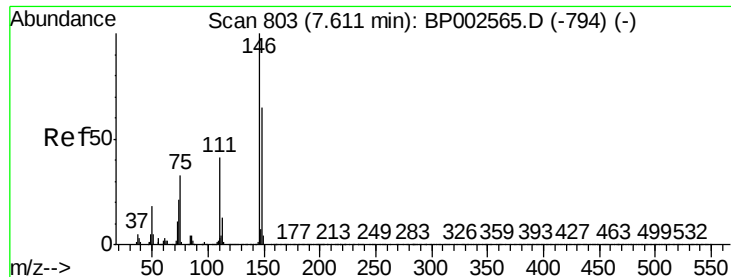
Tot Ion:	93	Resp:	705267
Ion	Ratio	Lower	Upper
93	100		
63	76.3	54.5	94.5
95	32.3	13.1	53.1



#12
1,3-Dichlorobenzene
Concen: 38.406 ng
RT: 7.46 min Scan# 778
Delta R.T. -0.00 min
Lab File: BP002600.D
Acq: 01 Jul 2020 12:44

Tgt Ion:	146	Resp:	735946
Ion	Ratio	Lower	Upper
146	100		
148	63.9	51.3	76.9
75	31.4	26.1	39.1

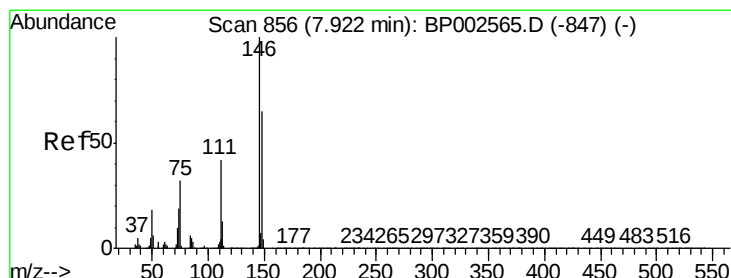
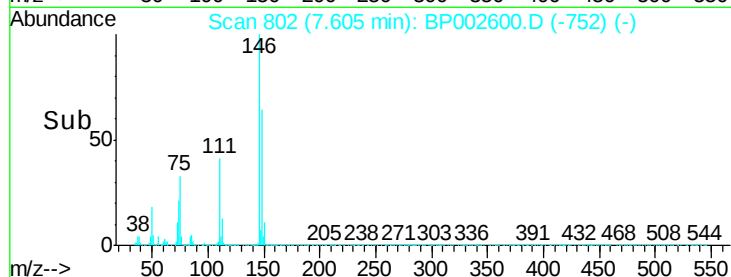
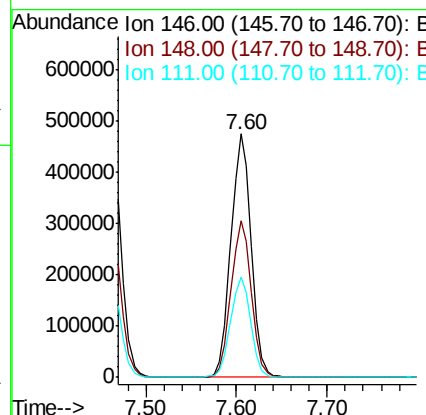
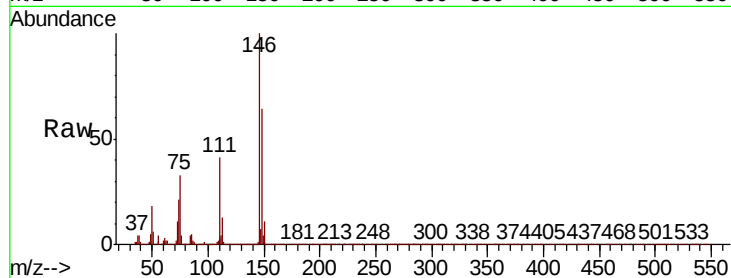




#13
 1,4-Dichlorobenzene
 Concen: 37.578 ng
 RT: 7.60 min Scan# 802
 Delta R.T. -0.01 min
 Lab File: BP002600.D
 Acq: 01 Jul 2020 12:44

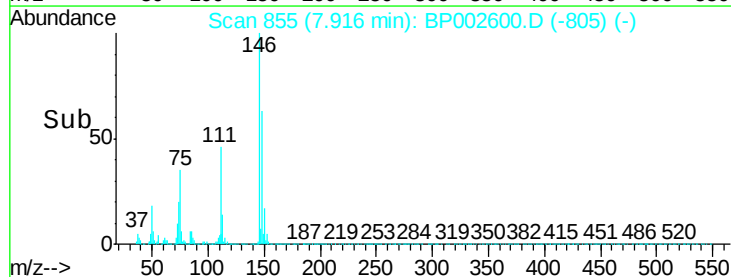
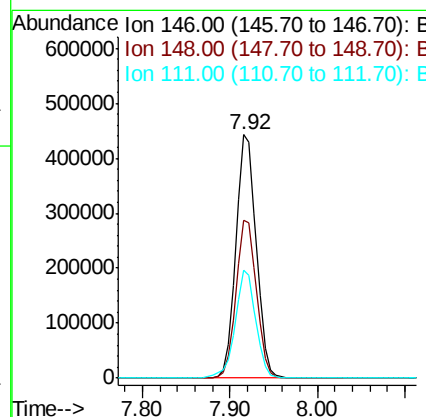
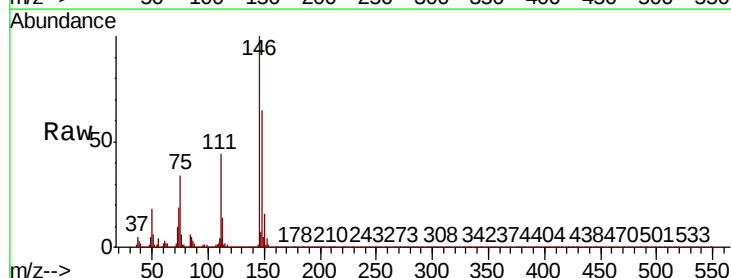
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

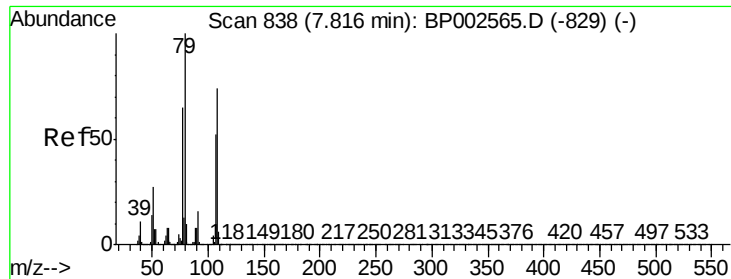
Tot Ion:146 Resp: 733600
 Ion Ratio Lower Upper
 146 100
 148 64.4 51.8 77.6
 111 41.1 32.8 49.2



#14
 1,2-Dichlorobenzene
 Concen: 37.191 ng
 RT: 7.92 min Scan# 855
 Delta R.T. -0.01 min
 Lab File: BP002600.D
 Acq: 01 Jul 2020 12:44

Tgt Ion:146 Resp: 698877
 Ion Ratio Lower Upper
 146 100
 148 64.7 52.2 78.2
 111 44.3 34.1 51.1





#15

Benzyl Alcohol

Concen: 38.440 ng

RT: 7.81 min Scan# 837

Delta R.T. -0.01 min

Lab File: BP002600.D

Acq: 01 Jul 2020 12:44

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

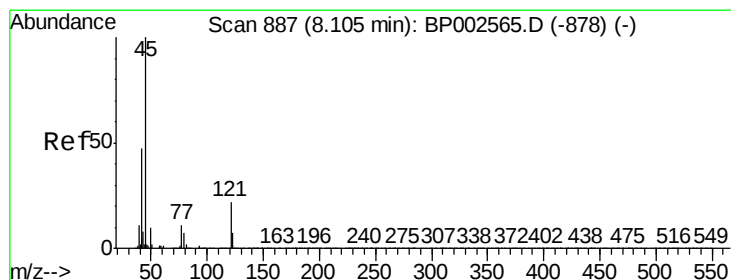
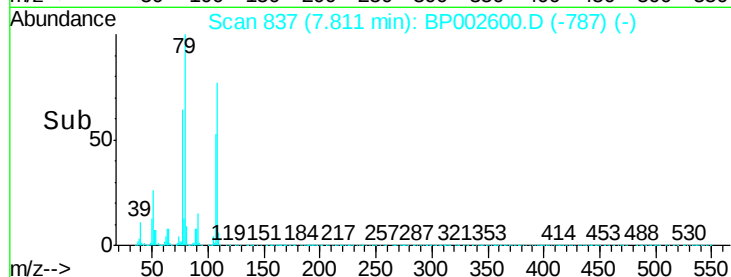
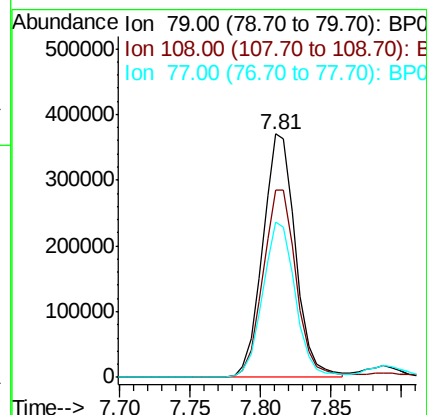
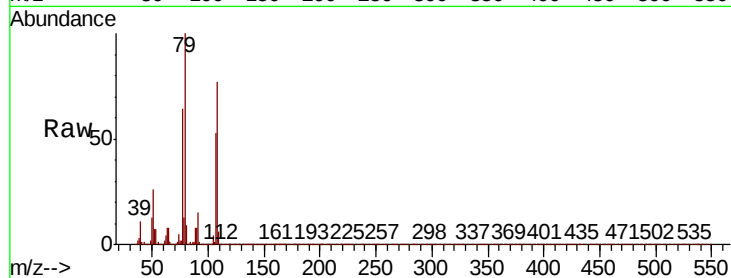
Tot Ion: 79 Resp: 602678

Ion Ratio Lower Upper

79 100

108 77.0 59.4 89.2

77 63.6 51.9 77.9



#16

2,2'-oxybis(1-Chloropropane)

Concen: 41.845 ng

RT: 8.11 min Scan# 888

Delta R.T. 0.01 min

Lab File: BP002600.D

Acq: 01 Jul 2020 12:44

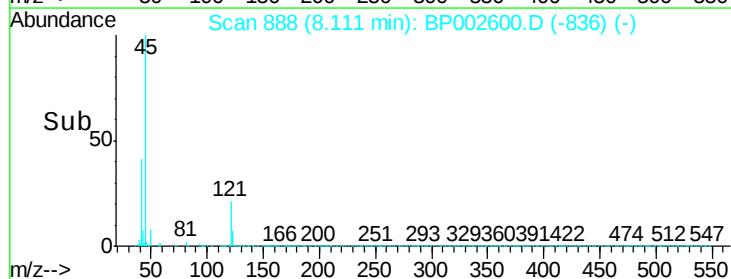
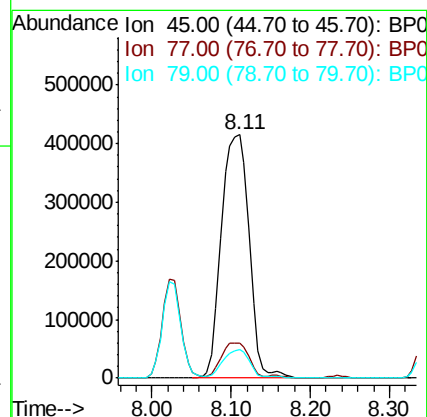
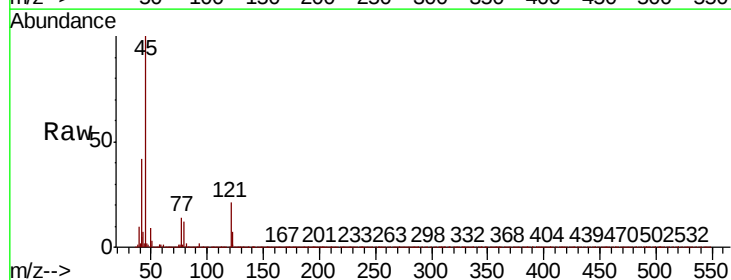
Tgt Ion: 45 Resp: 1006865

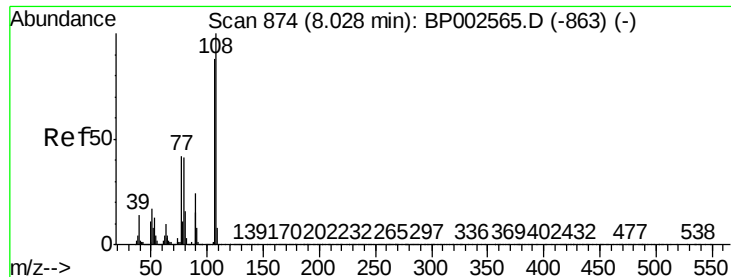
Ion Ratio Lower Upper

45 100

77 14.1 0.0 35.0

79 11.7 0.0 31.1





#17

2-Methylphenol

Concen: 38.636 ng

RT: 8.02 min Scan# 873

Delta R.T. -0.01 min

Lab File: BP002600.D

Acq: 01 Jul 2020 12:44

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

Tot Ion:107 Resp: 608502

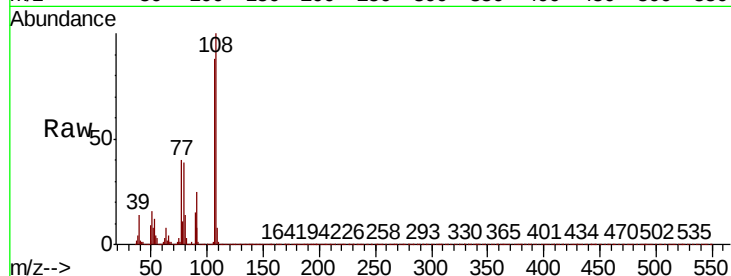
Ion Ratio Lower Upper

107 100

108 113.9 91.4 137.0

77 45.7 38.7 58.1

79 44.7 38.0 57.0

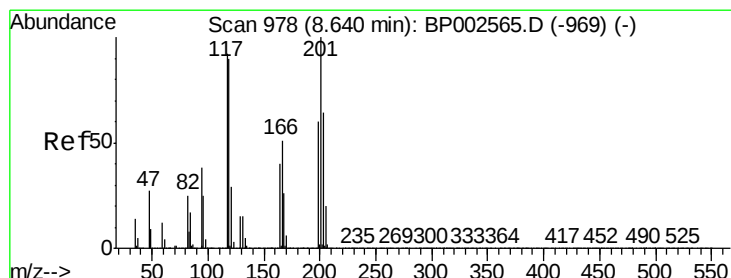
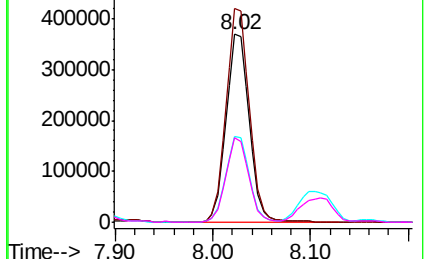
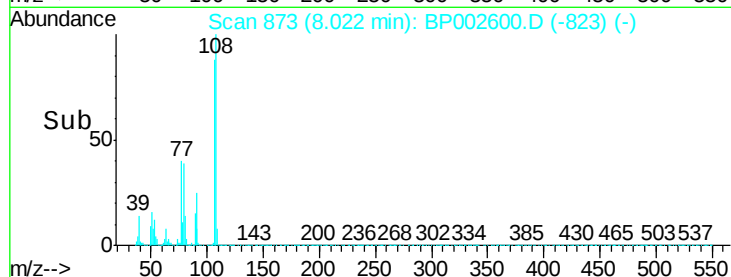


Abundance Ion 107.00 (106.70 to 107.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 77.00 (76.70 to 77.70): BP0

Ion 79.00 (78.70 to 79.70): BP0



#18

Hexachloroethane

Concen: 37.741 ng

RT: 8.64 min Scan# 978

Delta R.T. -0.00 min

Lab File: BP002600.D

Acq: 01 Jul 2020 12:44

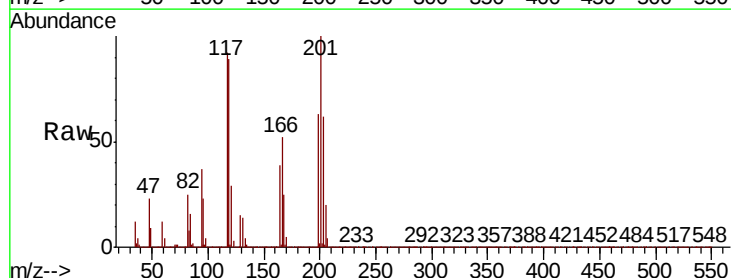
Tgt Ion:117 Resp: 265920

Ion Ratio Lower Upper

117 100

119 96.4 78.2 117.4

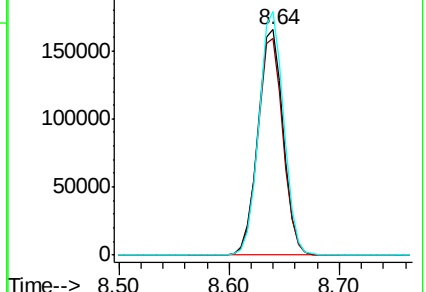
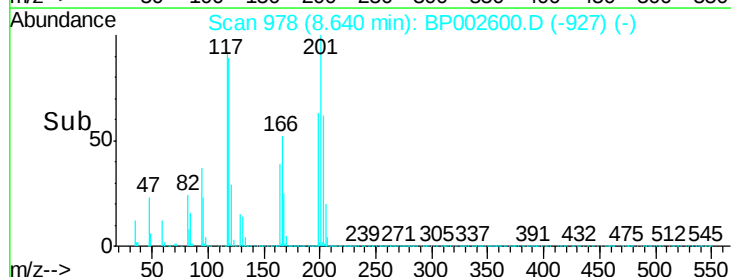
201 108.1 87.0 130.6



Abundance Ion 117.00 (116.70 to 117.70): E

Ion 119.00 (118.70 to 119.70): E

Ion 201.00 (200.70 to 201.70): E

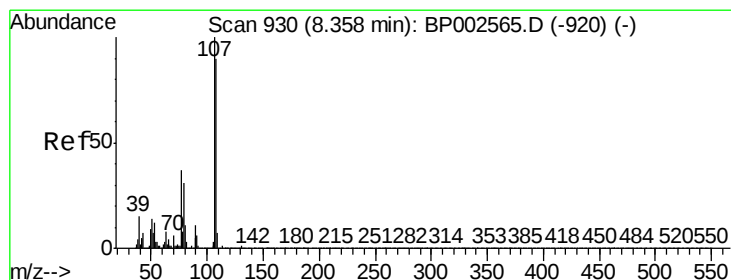
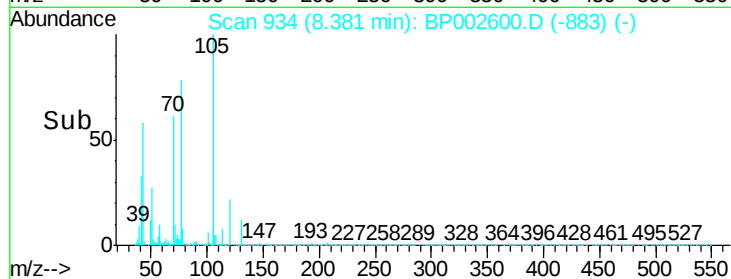
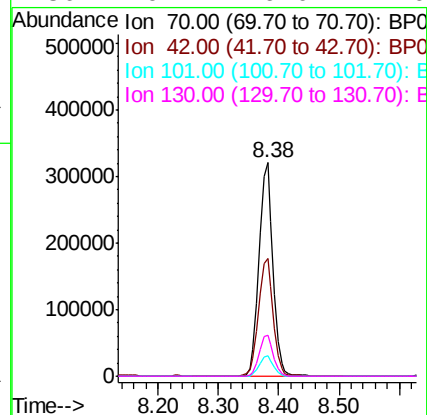
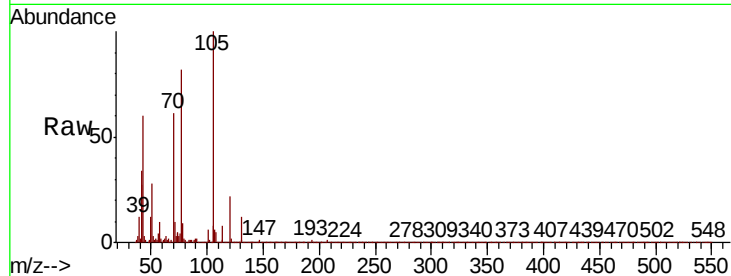




#19
n-Nitroso-di-n-propylamine
Concen: 37.382 ng
RT: 8.38 min Scan# 934
Delta R.T. -0.00 min
Lab File: BP002600.D
Acq: 01 Jul 2020 12:44

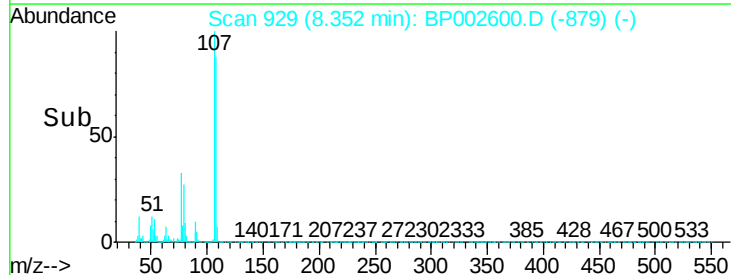
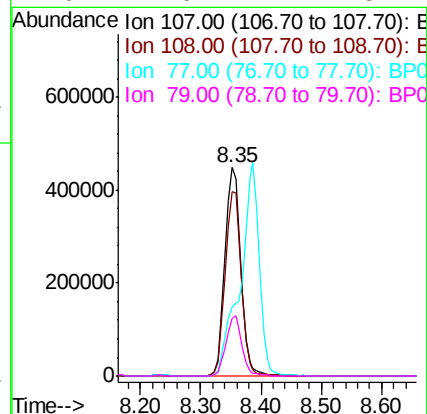
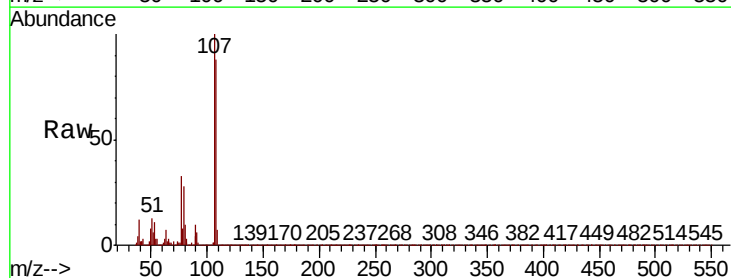
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

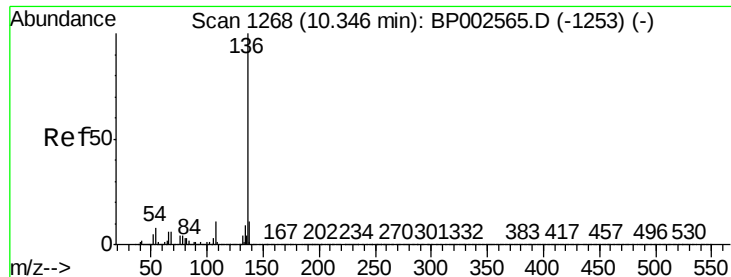
Tot Ion:	70	Resp:	511768
Ion	Ratio	Lower	Upper
70	100		
42	55.1	46.7	70.1
101	9.8	7.5	11.3
130	19.4	16.0	24.0



#20
3+4-Methylphenols
Concen: 38.626 ng
RT: 8.35 min Scan# 929
Delta R.T. -0.01 min
Lab File: BP002600.D
Acq: 01 Jul 2020 12:44

Tgt Ion:	107	Resp:	820180
Ion	Ratio	Lower	Upper
107	100		
108	88.4	70.4	110.4
77	33.3	16.7	56.7
79	27.6	11.1	51.1

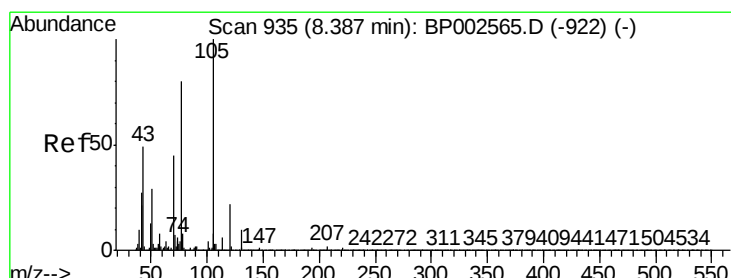
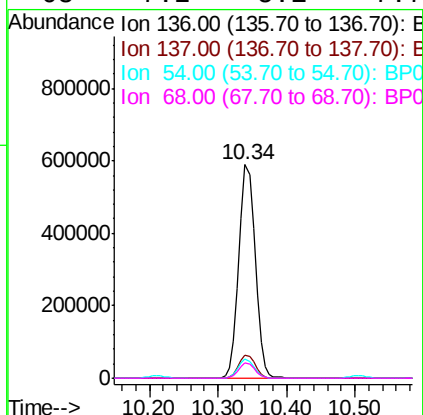
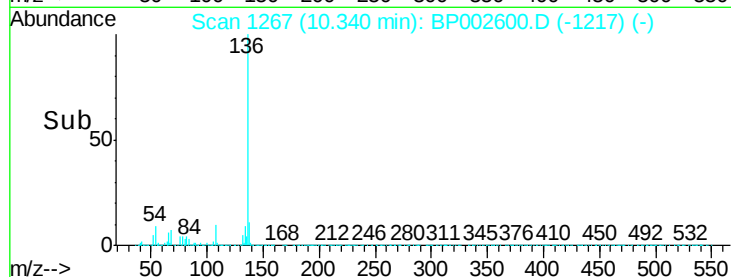
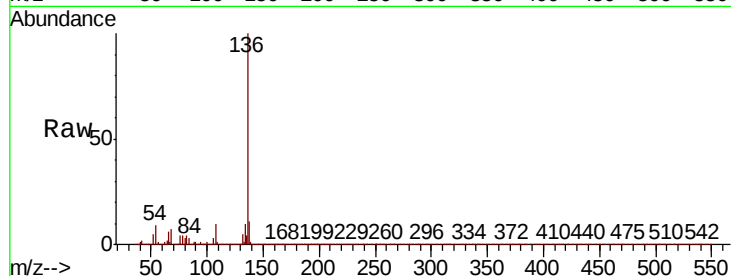




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.34 min Scan# 1267
Delta R.T. -0.01 min
Lab File: BP002600.D
Acq: 01 Jul 2020 12:44

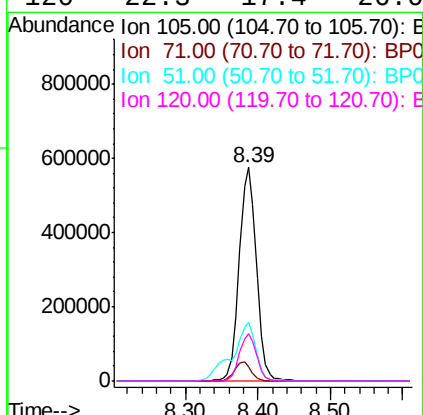
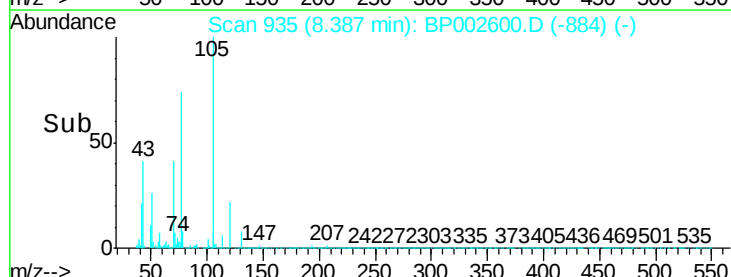
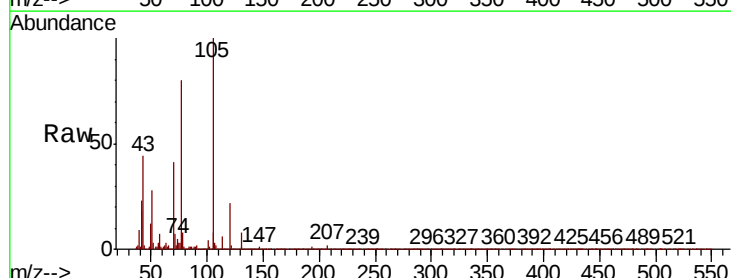
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

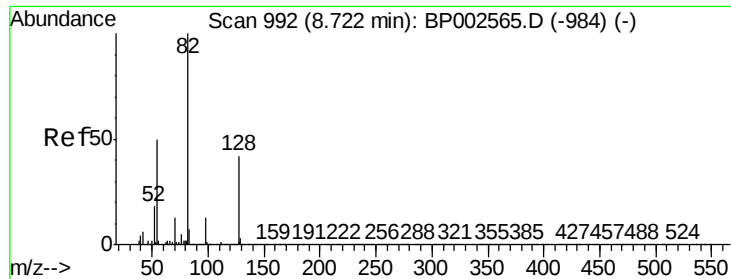
Tot Ion:136	Resp:	983396	
Ion Ratio	Lower	Upper	
136 100			
137 10.9	8.8	13.2	
54 8.8	6.4	9.6	
68 7.2	5.1	7.7	



#22
Acetophenone
Concen: 38.078 ng
RT: 8.39 min Scan# 935
Delta R.T. -0.00 min
Lab File: BP002600.D
Acq: 01 Jul 2020 12:44

Tgt	Ion:105	Resp:	947796
Ion	Ratio	Lower	Upper
105	100		
71	6.9	5.8	8.8
51	27.7	23.3	34.9
120	22.3	17.4	26.0

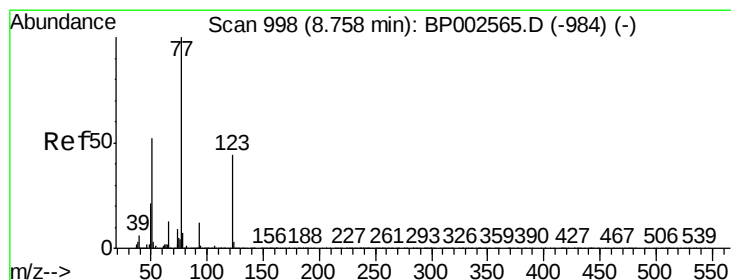
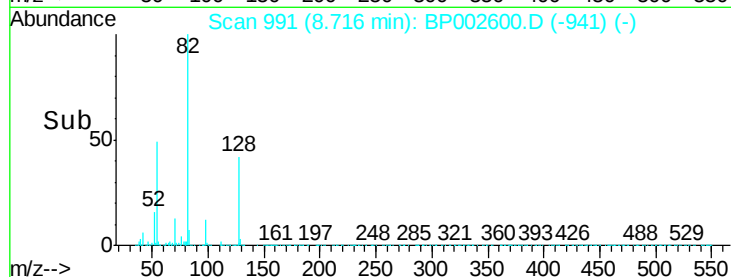
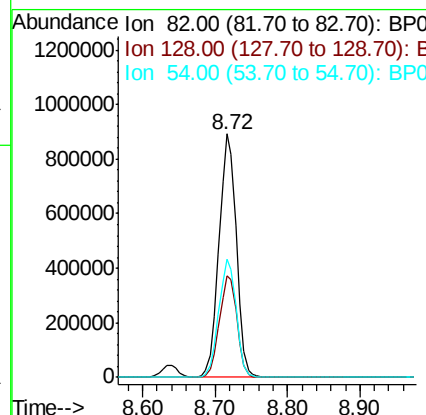
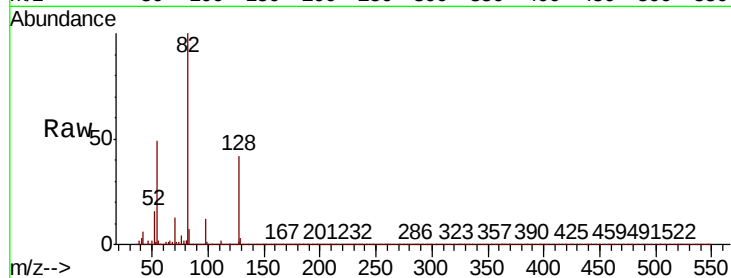




#23
Nitrobenzene-d5
Concen: 77.322 ng
RT: 8.72 min Scan# 991
Delta R.T. -0.01 min
Lab File: BP002600.D
Acq: 01 Jul 2020 12:44

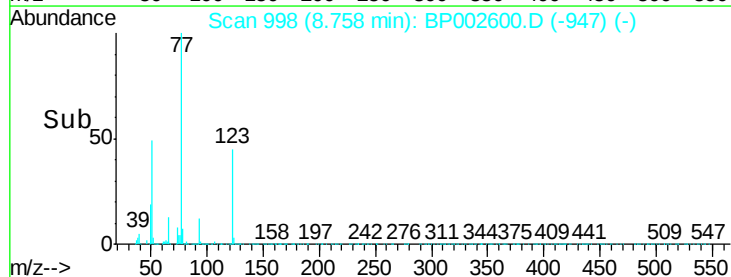
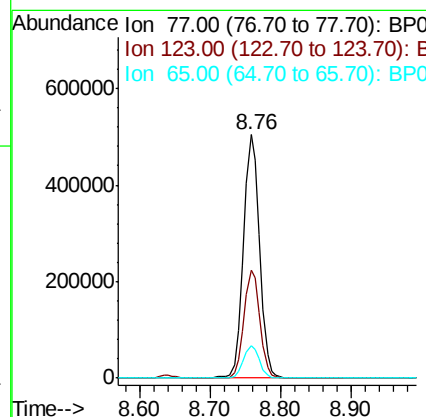
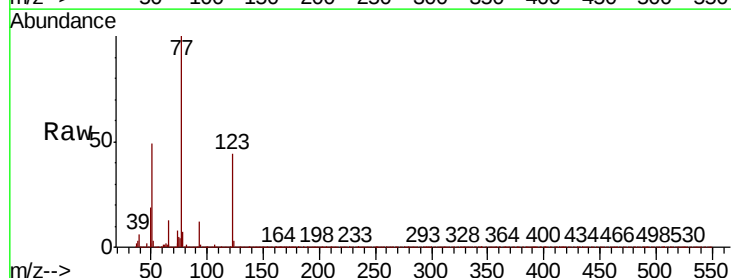
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

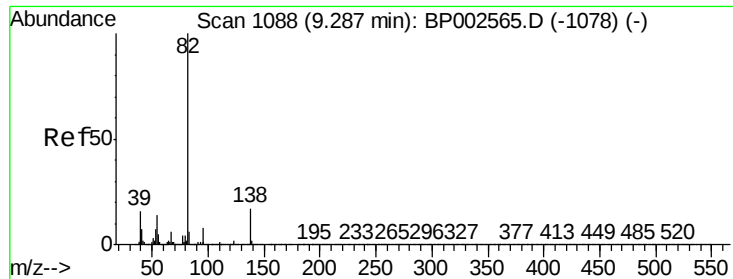
Tot Ion: 82 Resp: 1475743
Ion Ratio Lower Upper
82 100
128 41.7 33.4 50.2
54 48.7 40.1 60.1



#24
Nitrobenzene
Concen: 39.427 ng
RT: 8.76 min Scan# 998
Delta R.T. -0.00 min
Lab File: BP002600.D
Acq: 01 Jul 2020 12:44

Tgt Ion: 77 Resp: 796500
Ion Ratio Lower Upper
77 100
123 44.4 35.3 52.9
65 13.1 10.6 16.0

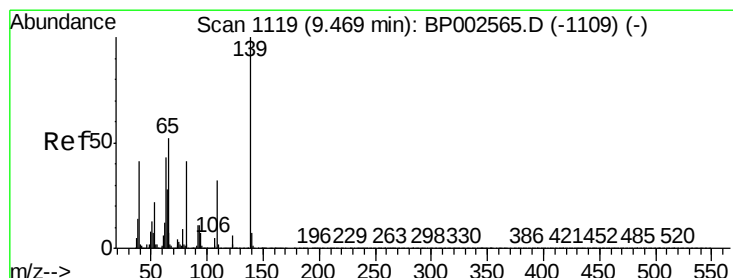
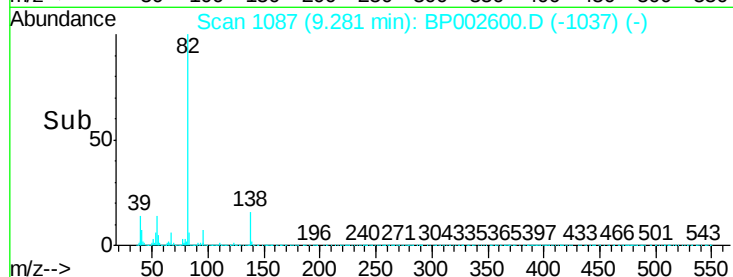
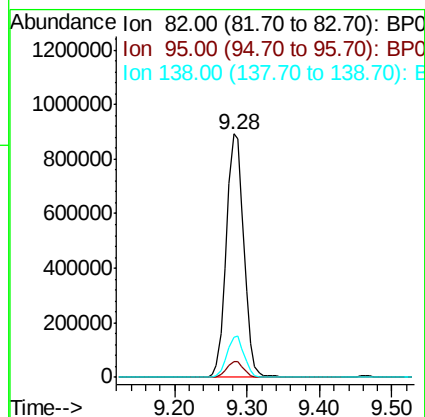
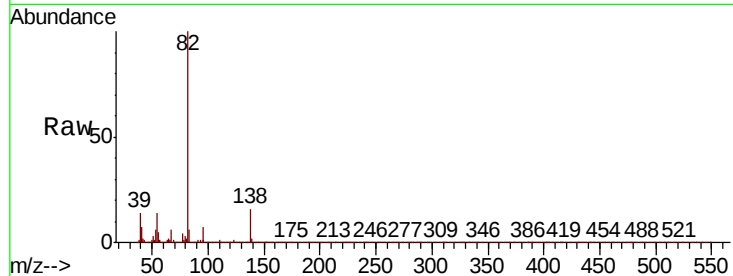




#25
Isophorone
Concen: 39.162 ng
RT: 9.28 min Scan# 1087
Delta R.T. -0.01 min
Lab File: BP002600.D
Acq: 01 Jul 2020 12:44

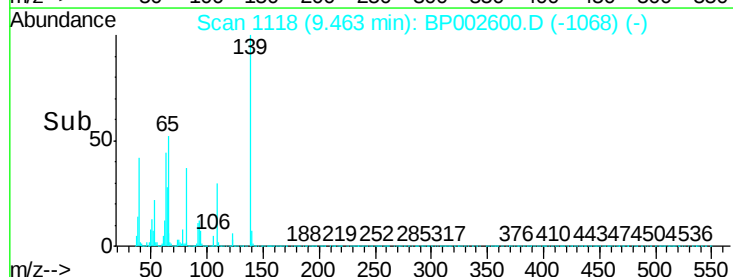
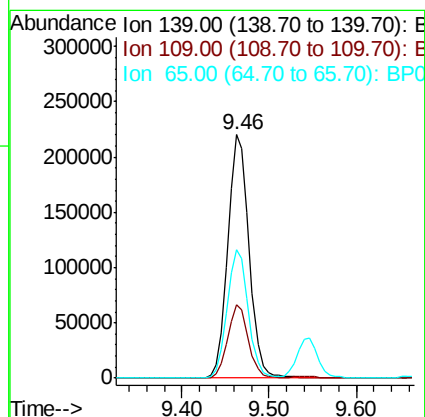
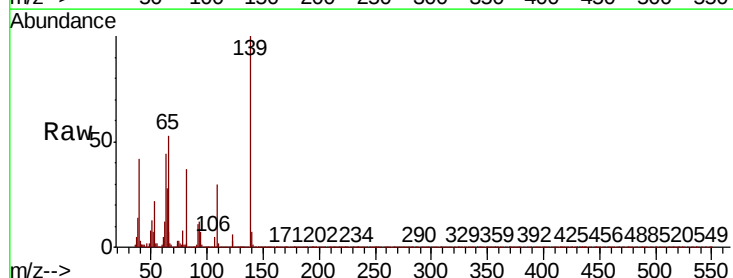
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

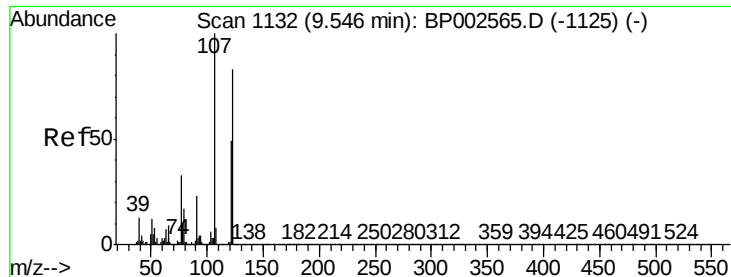
Tot Ion: 82 Resp: 1498067
Ion Ratio Lower Upper
82 100
95 6.6 6.0 9.0
138 16.4 13.8 20.8



#26
2-Nitrophenol
Concen: 39.988 ng
RT: 9.46 min Scan# 1118
Delta R.T. -0.01 min
Lab File: BP002600.D
Acq: 01 Jul 2020 12:44

Tgt Ion: 139 Resp: 368421
Ion Ratio Lower Upper
139 100
109 30.0 26.0 39.0
65 52.5 41.9 62.9

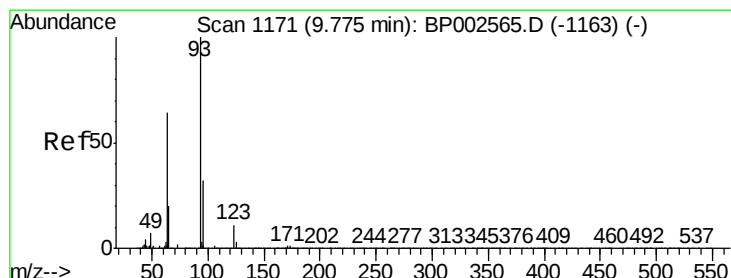
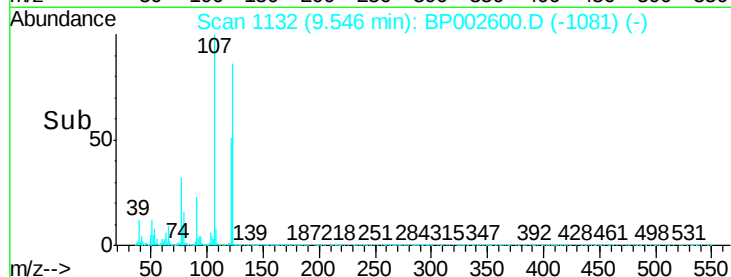
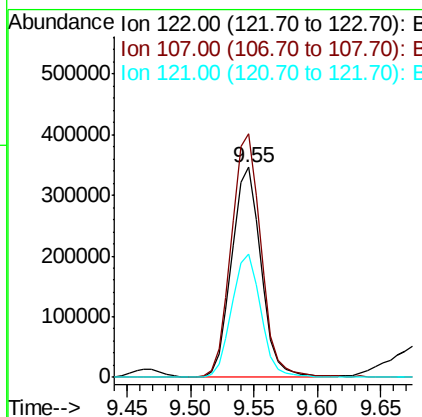
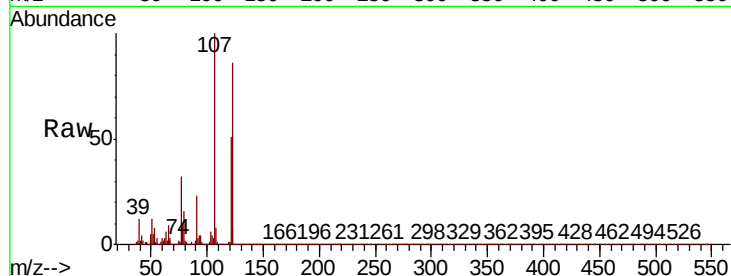




#27
2,4-Dimethylphenol
Concen: 39.872 ng
RT: 9.55 min Scan# 1132
Delta R.T. -0.00 min
Lab File: BP002600.D
Acq: 01 Jul 2020 12:44

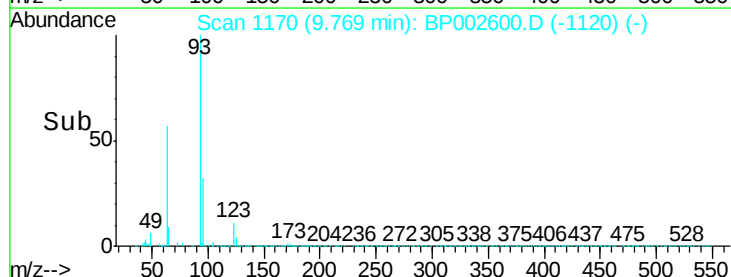
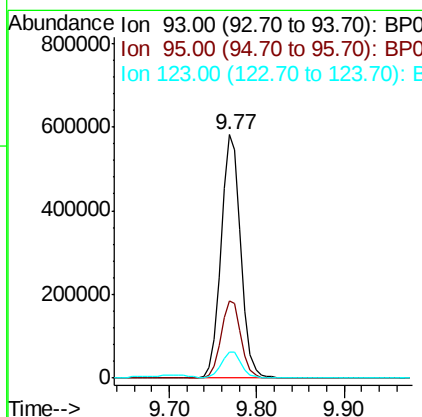
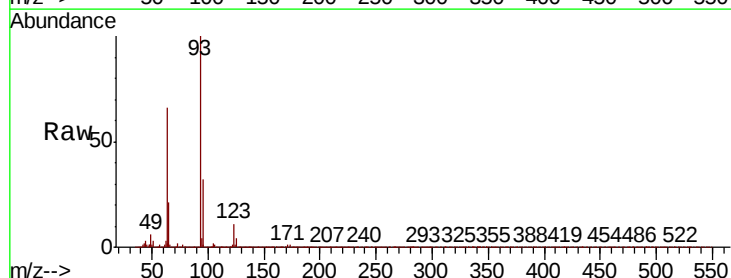
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

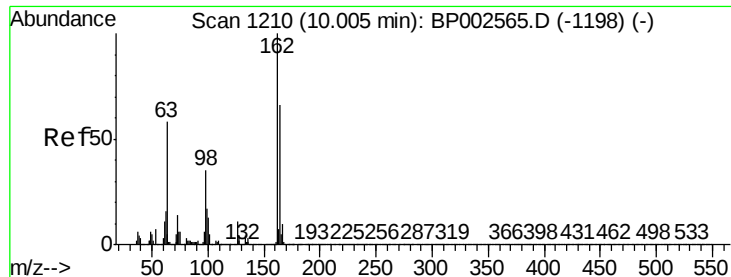
Tot Ion	Ratio	Lower	Upper
122	100		
107	116.0	95.9	143.9
121	58.6	47.0	70.6



#28
bis(2-Chloroethoxy)methane
Concen: 40.998 ng
RT: 9.77 min Scan# 1170
Delta R.T. -0.01 min
Lab File: BP002600.D
Acq: 01 Jul 2020 12:44

Tgt Ion	Ratio	Lower	Upper
93	100		
95	31.8	25.5	38.3
123	10.8	8.7	13.1

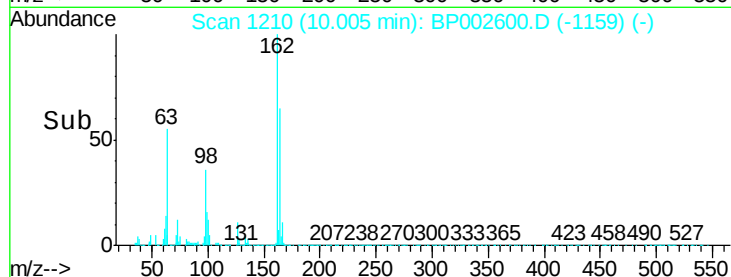
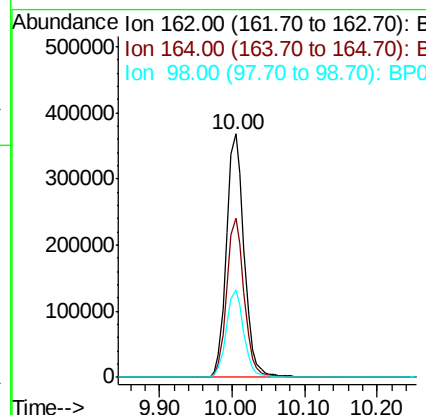
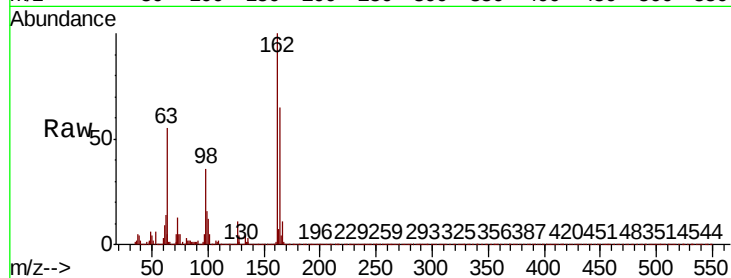




#29
 2,4-Dichlorophenol
 Concen: 38.940 ng
 RT: 10.00 min Scan# 1210
 Delta R.T. -0.00 min
 Lab File: BP002600.D
 Acq: 01 Jul 2020 12:44

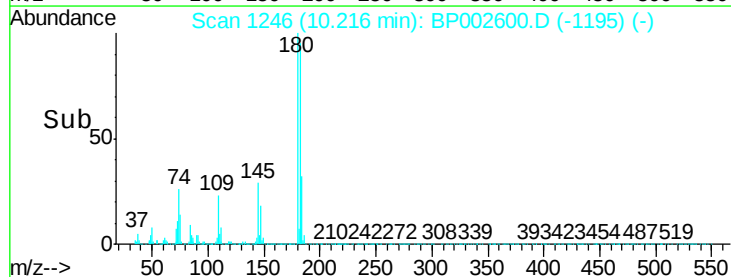
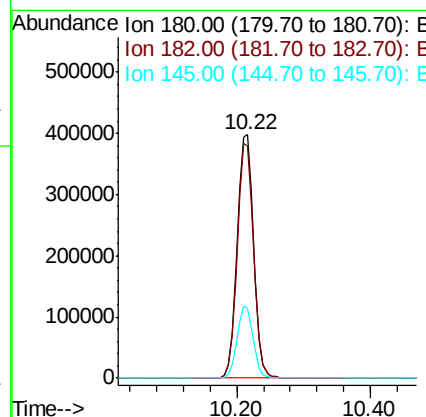
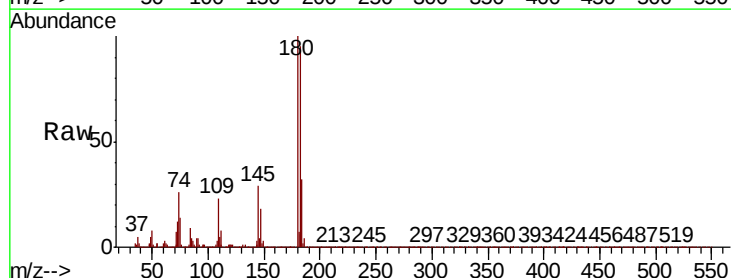
Instrument :
 BNA_P
 ClientSampleId :
 SSTCCCC040

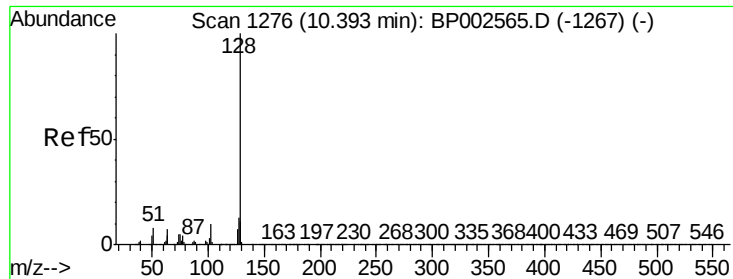
Tot Ion	Ratio	Lower	Upper
162	100		
164	65.3	46.1	86.1
98	35.8	15.3	55.3



#30
 1,2,4-Trichlorobenzene
 Concen: 38.152 ng
 RT: 10.22 min Scan# 1246
 Delta R.T. -0.00 min
 Lab File: BP002600.D
 Acq: 01 Jul 2020 12:44

Tgt Ion	Ratio	Lower	Upper
180	100		
182	95.4	78.2	117.2
145	28.6	22.6	34.0

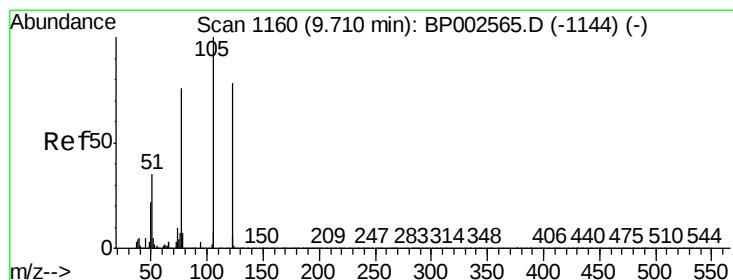
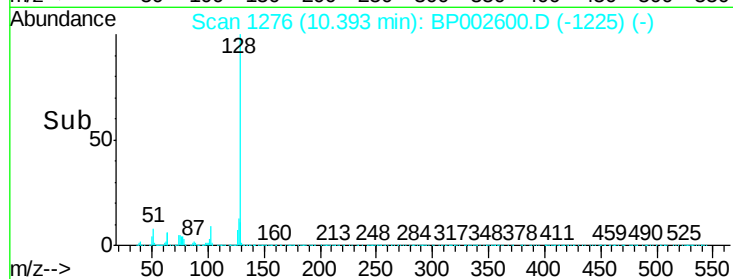
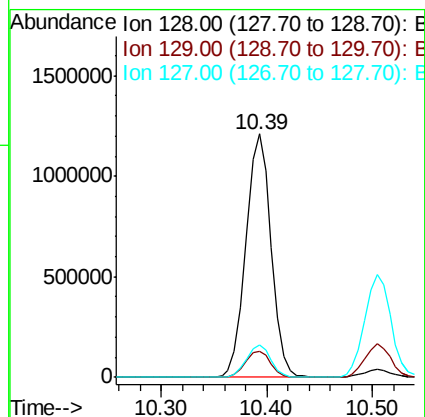
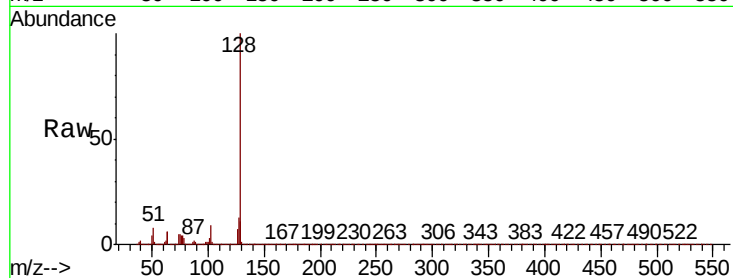




#31
Naphthalene
Concen: 38.426 ng
RT: 10.39 min Scan# 1276
Delta R.T. -0.00 min
Lab File: BP002600.D
Acq: 01 Jul 2020 12:44

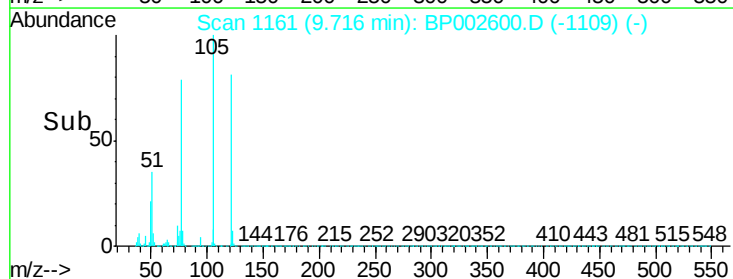
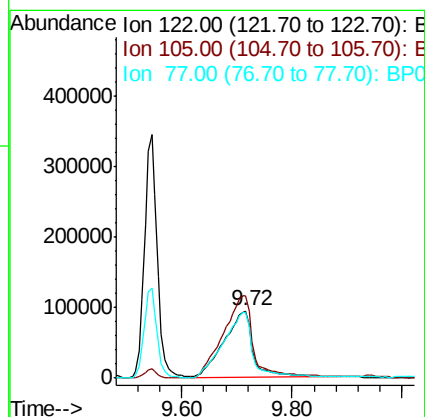
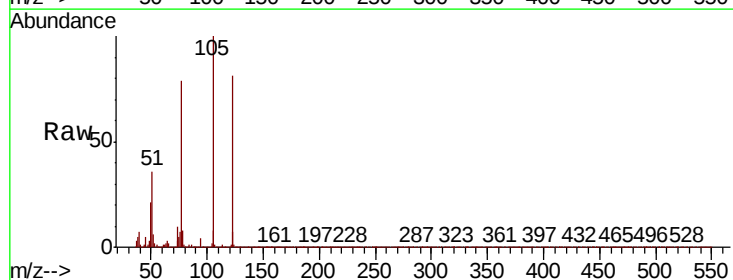
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

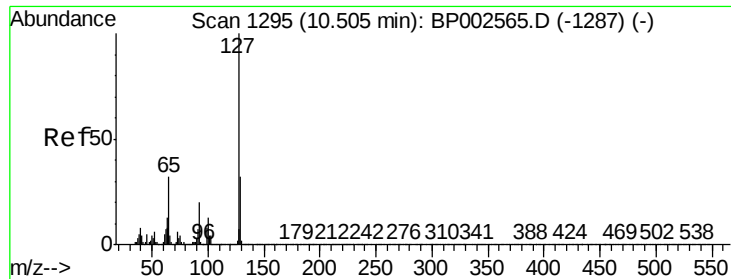
Tot Ion:128 Resp: 2000385
Ion Ratio Lower Upper
128 100
129 10.8 8.6 13.0
127 13.1 10.3 15.5



#32
Benzoic acid
Concen: 34.760 ng
RT: 9.72 min Scan# 1161
Delta R.T. 0.01 min
Lab File: BP002600.D
Acq: 01 Jul 2020 12:44

Tgt Ion:122 Resp: 349015
Ion Ratio Lower Upper
122 100
105 123.0 106.6 146.6
77 97.3 76.5 116.5

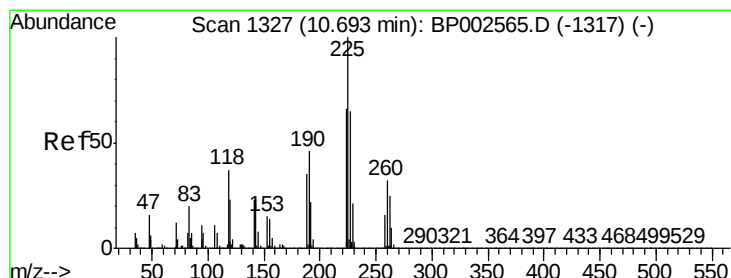
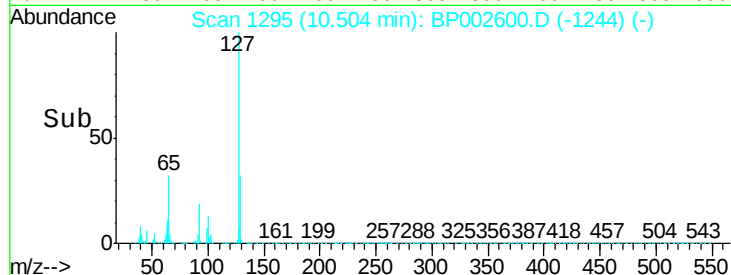
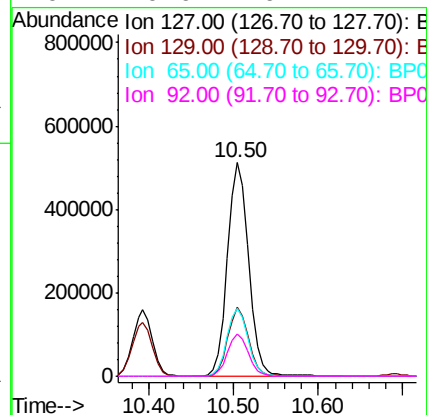
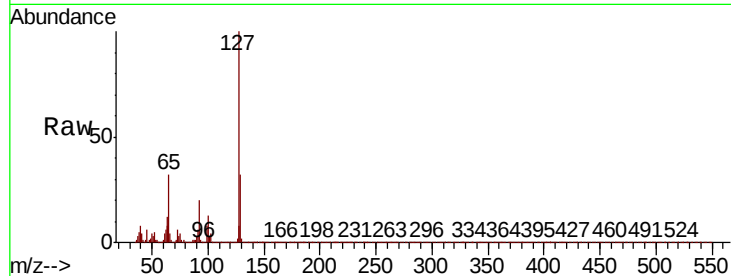




#33
4-Chloroaniline
Concen: 38.801 ng
RT: 10.50 min Scan# 1295
Delta R.T. -0.00 min
Lab File: BP002600.D
Acq: 01 Jul 2020 12:44

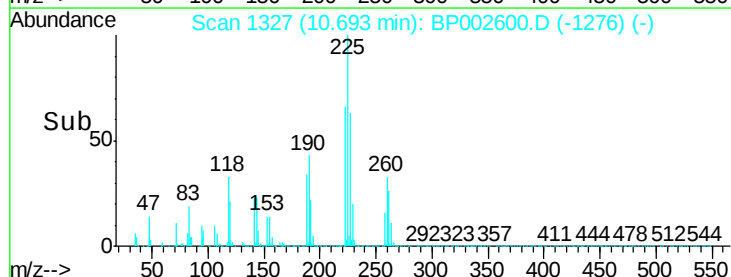
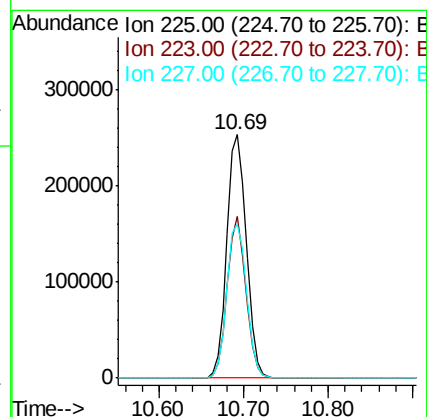
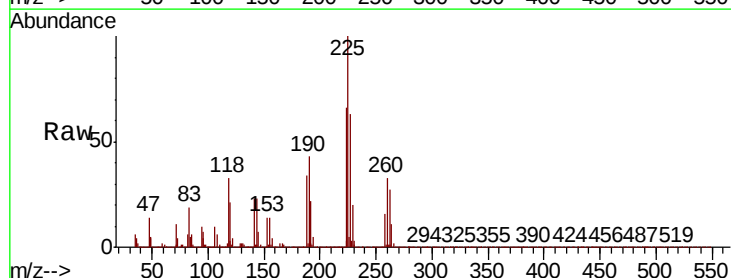
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

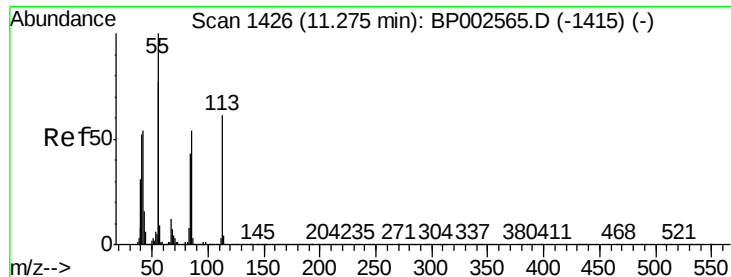
Tot Ion:	127	Resp:	883544
Ion	Ratio	Lower	Upper
127	100		
129	32.4	25.7	38.5
65	31.9	25.7	38.5
92	19.9	16.1	24.1



#34
Hexachlorobutadiene
Concen: 36.554 ng
RT: 10.69 min Scan# 1327
Delta R.T. -0.00 min
Lab File: BP002600.D
Acq: 01 Jul 2020 12:44

Tgt Ion:	225	Resp:	405281
Ion	Ratio	Lower	Upper
225	100		
223	66.2	52.6	78.8
227	63.1	52.1	78.1

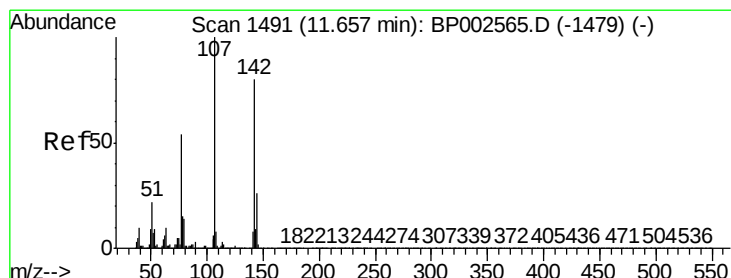
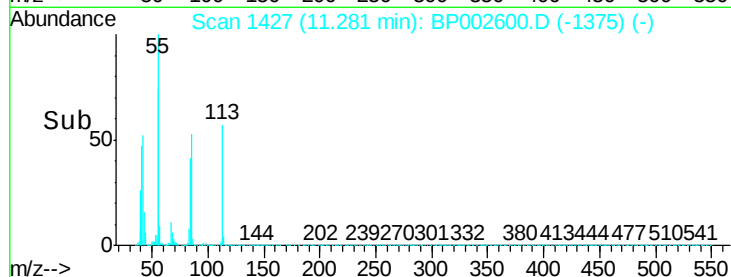
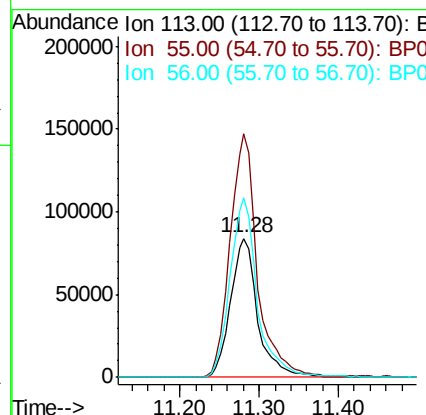
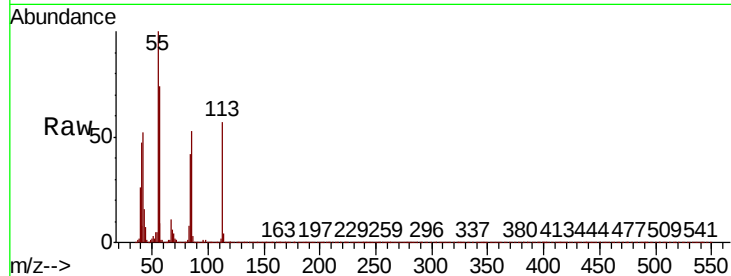




#35
Caprolactam
Concen: 36.801 ng
RT: 11.28 min Scan# 1427
Delta R.T. 0.01 min
Lab File: BP002600.D
Acq: 01 Jul 2020 12:44

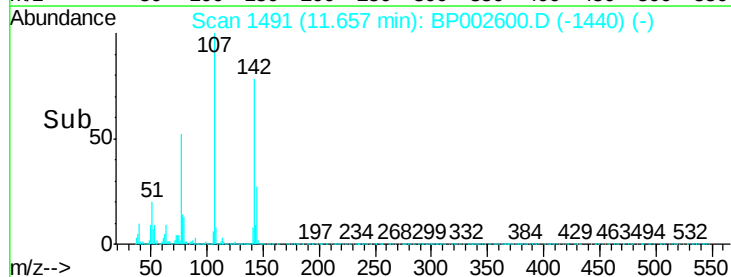
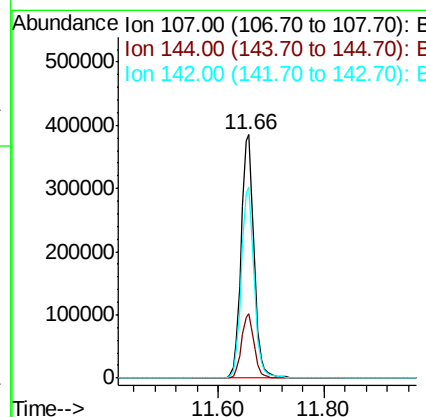
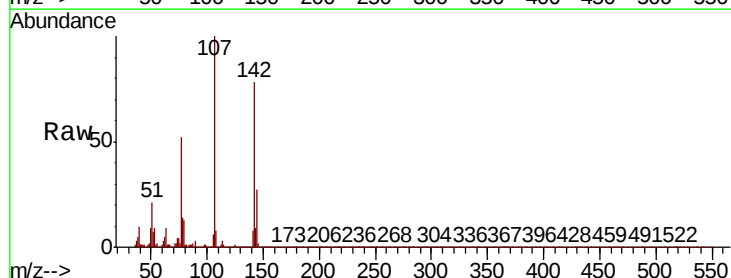
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

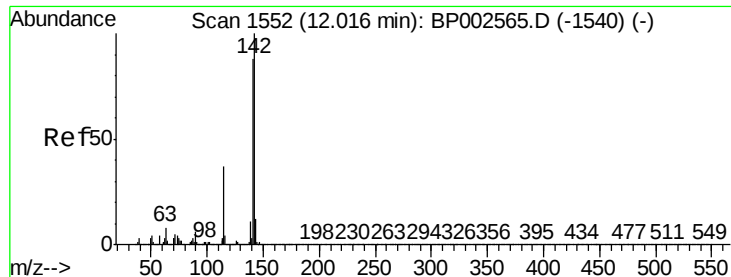
Tot Ion:113 Resp: 199039
Ion Ratio Lower Upper
113 100
55 175.0 143.7 183.7
56 129.1 105.2 145.2



#36
4-Chloro-3-methylphenol
Concen: 37.468 ng
RT: 11.66 min Scan# 1491
Delta R.T. -0.00 min
Lab File: BP002600.D
Acq: 01 Jul 2020 12:44

Tgt Ion:107 Resp: 660730
Ion Ratio Lower Upper
107 100
144 26.5 21.0 31.6
142 78.3 63.9 95.9

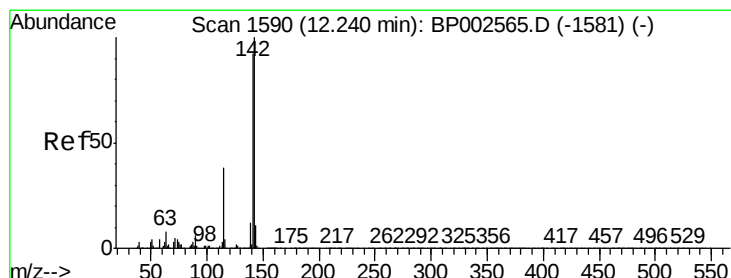
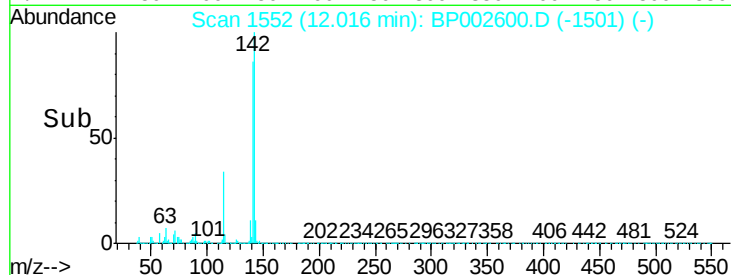
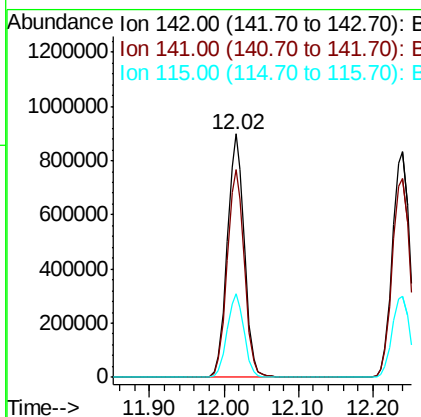
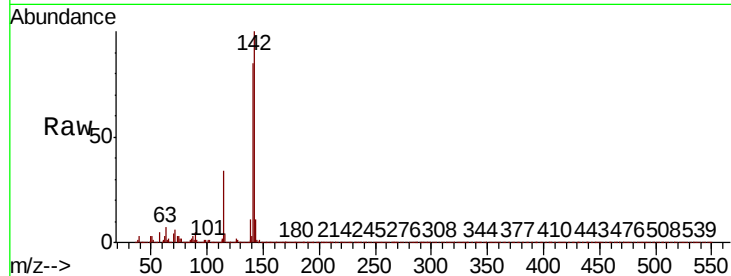




#37
2-Methylnaphthalene
Concen: 37.768 ng
RT: 12.02 min Scan# 1552
Delta R.T. -0.00 min
Lab File: BP002600.D
Acq: 01 Jul 2020 12:44

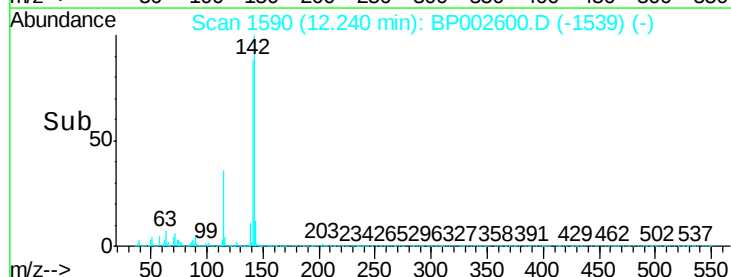
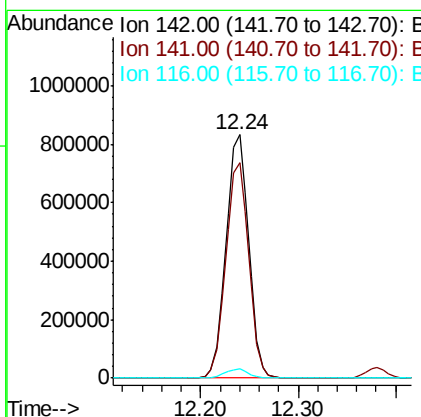
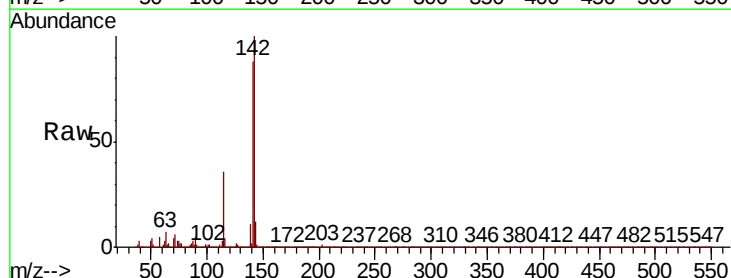
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

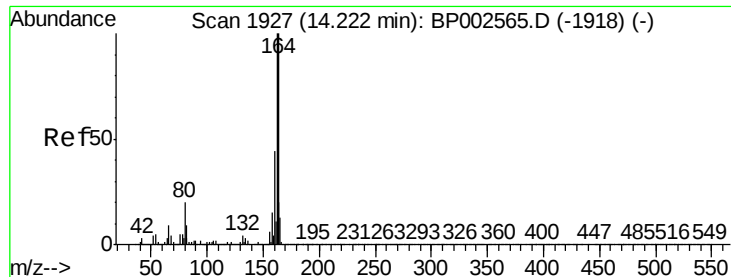
Tot Ion:142 Resp: 1433583
Ion Ratio Lower Upper
142 100
141 85.4 70.7 106.1
115 34.2 29.7 44.5



#38
1-Methylnaphthalene
Concen: 37.483 ng
RT: 12.24 min Scan# 1590
Delta R.T. -0.00 min
Lab File: BP002600.D
Acq: 01 Jul 2020 12:44

Tgt Ion:142 Resp: 1339961
Ion Ratio Lower Upper
142 100
141 88.3 73.4 110.2
116 3.8 3.2 4.8





#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 14.22 min Scan# 1927

Delta R.T. -0.00 min

Lab File: BP002600.D

Acq: 01 Jul 2020 12:44

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

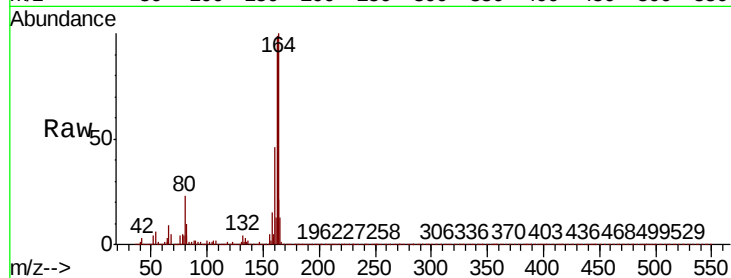
Tot Ion:164 Resp: 579273

Ion Ratio Lower Upper

164 100

162 99.4 80.3 120.5

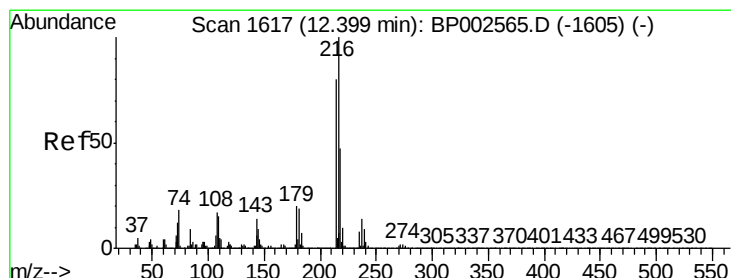
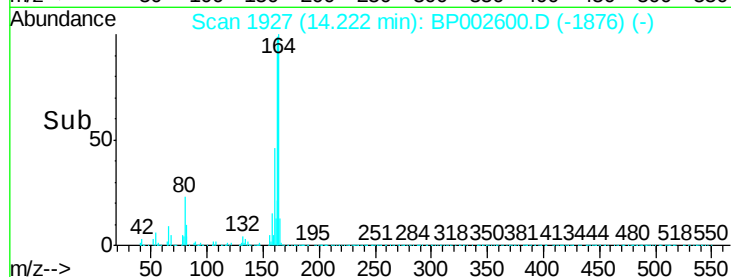
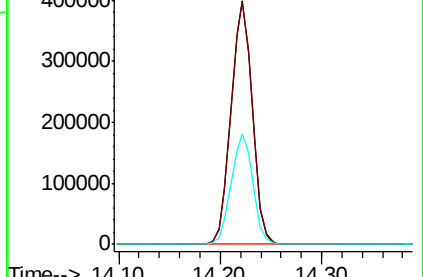
160 45.6 35.0 52.6



Abundance Ion 164.00 (163.70 to 164.70): E

Ion 162.00 (161.70 to 162.70): E

Ion 160.00 (159.70 to 160.70): E



#40

1,2,4,5-Tetrachlorobenzene

Concen: 39.415 ng

RT: 12.40 min Scan# 1617

Delta R.T. -0.00 min

Lab File: BP002600.D

Acq: 01 Jul 2020 12:44

Tgt Ion:216 Resp: 712926

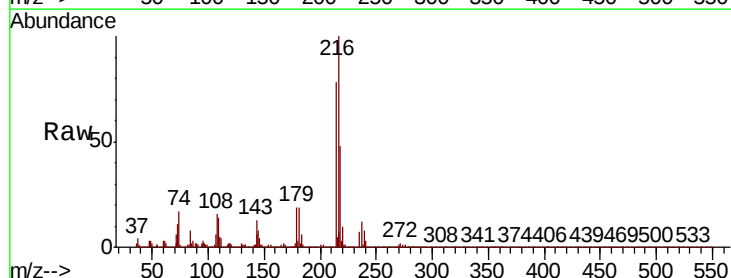
Ion Ratio Lower Upper

216 100

214 78.7 63.2 94.8

179 19.8 16.6 24.8

108 19.0 14.9 22.3

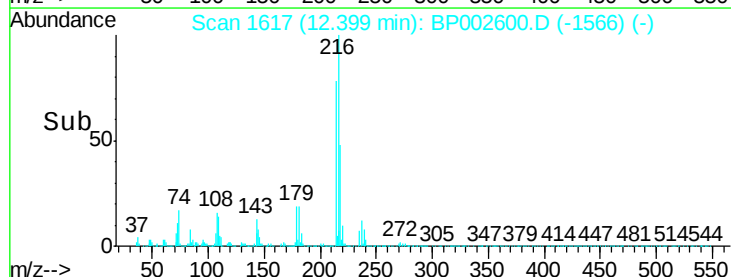
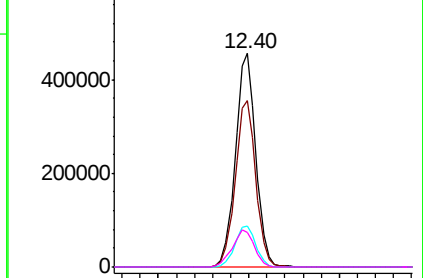


Abundance Ion 216.00 (215.70 to 216.70): E

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





#41

Hexachlorocyclopentadiene

Concen: 48.950 ng

RT: 12.38 min Scan# 1614

Delta R.T. 0.00 min

Lab File: BP002600.D

Acq: 01 Jul 2020 12:44

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

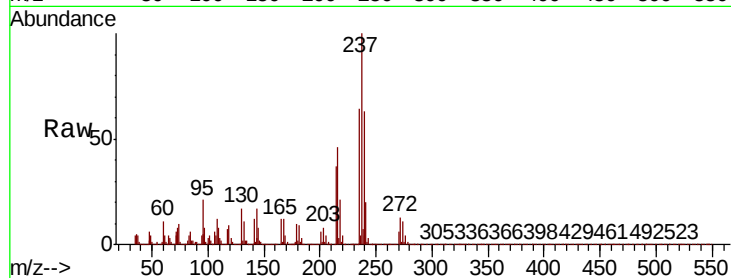
Tot Ion:237 Resp: 445207

Ion Ratio Lower Upper

237 100

235 63.9 45.4 85.4

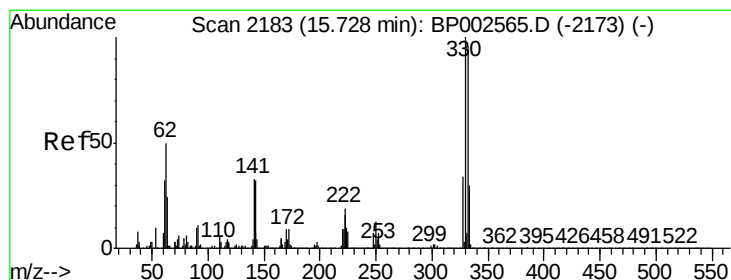
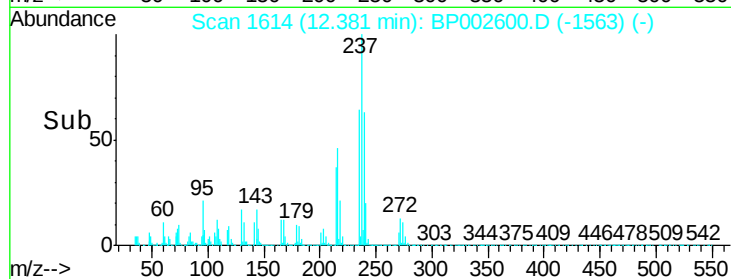
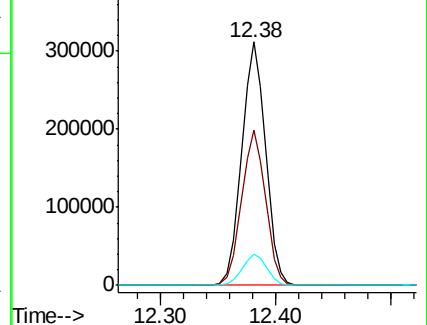
272 13.0 0.0 32.6



Abundance Ion 236.80 (236.50 to 237.50): E

Ion 234.90 (234.60 to 235.60): E

Ion 271.75 (271.45 to 272.45): E



#42

2,4,6-Tribromophenol

Concen: 68.293 ng

RT: 15.72 min Scan# 2182

Delta R.T. -0.01 min

Lab File: BP002600.D

Acq: 01 Jul 2020 12:44

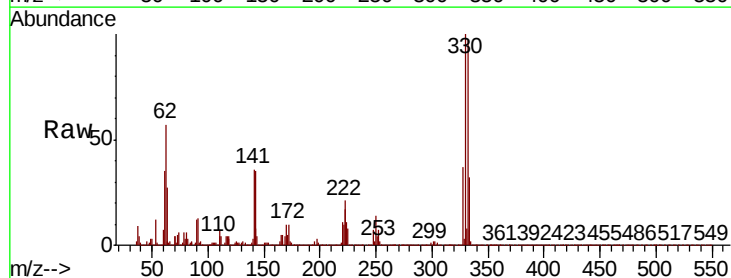
Tgt Ion:330 Resp: 481164

Ion Ratio Lower Upper

330 100

332 97.0 77.7 116.5

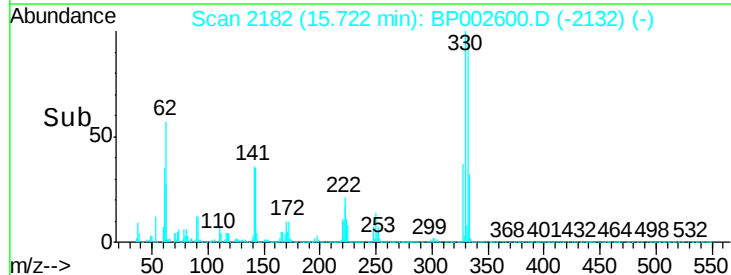
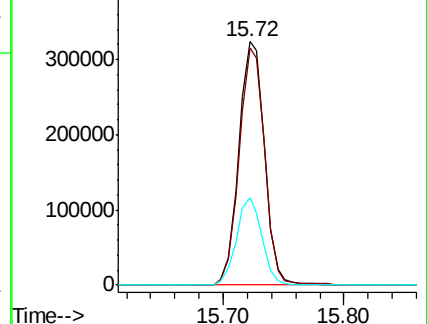
141 35.5 29.0 43.6

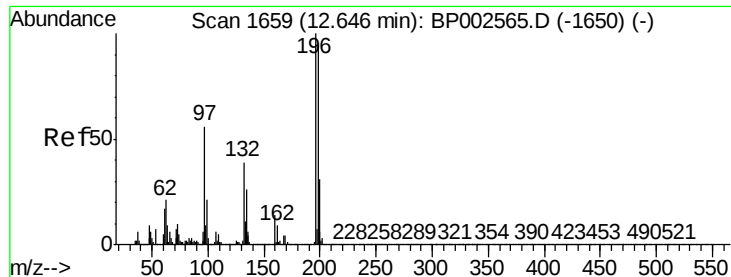


Abundance Ion 329.80 (329.50 to 330.50): E

Ion 331.80 (331.50 to 332.50): E

Ion 141.00 (140.70 to 141.70): E

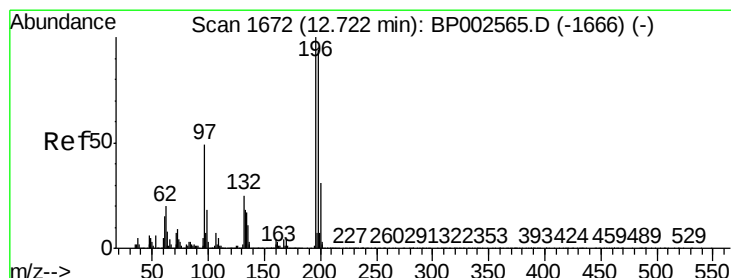
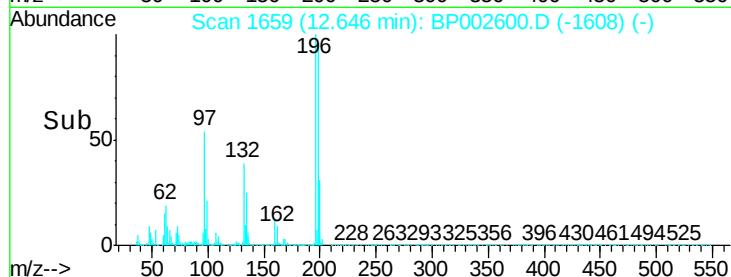
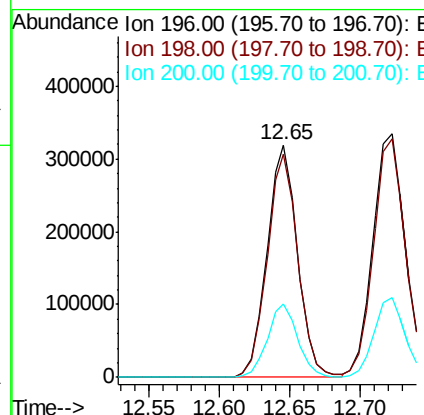
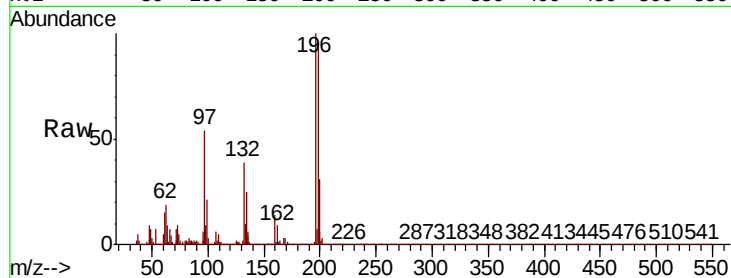




#43
 2,4,6-Trichlorophenol
 Concen: 39.427 ng
 RT: 12.65 min Scan# 1659
 Delta R.T. -0.00 min
 Lab File: BP002600.D
 Acq: 01 Jul 2020 12:44

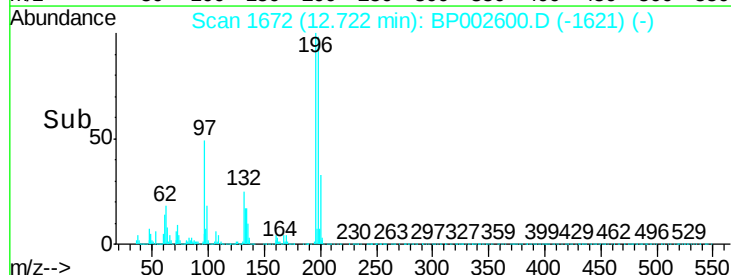
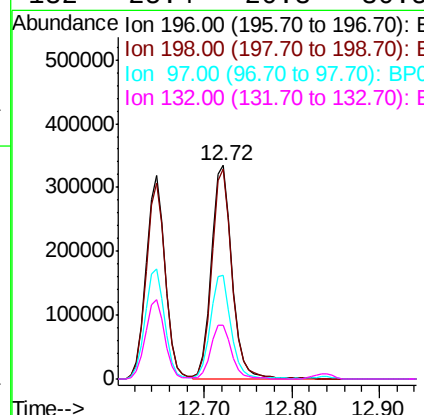
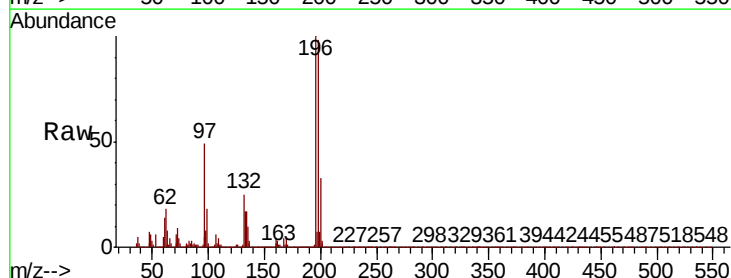
Instrument :
 BNA_P
 ClientSampleId :
 SSTCCCC040

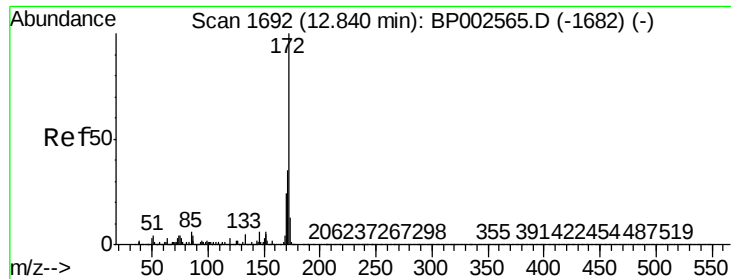
Tot Ion	Ratio	Lower	Upper
196	100		
198	96.1	75.3	112.9
200	31.4	24.6	36.8



#44
 2,4,5-Trichlorophenol
 Concen: 38.767 ng
 RT: 12.72 min Scan# 1672
 Delta R.T. -0.00 min
 Lab File: BP002600.D
 Acq: 01 Jul 2020 12:44

Tgt Ion	Ratio	Lower	Upper
196	100		
198	98.1	75.4	113.0
97	48.8	39.3	58.9
132	25.4	20.3	30.5

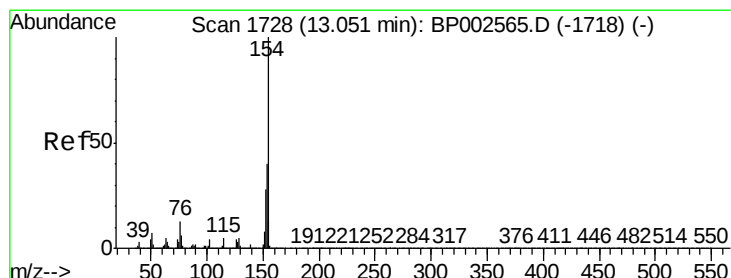
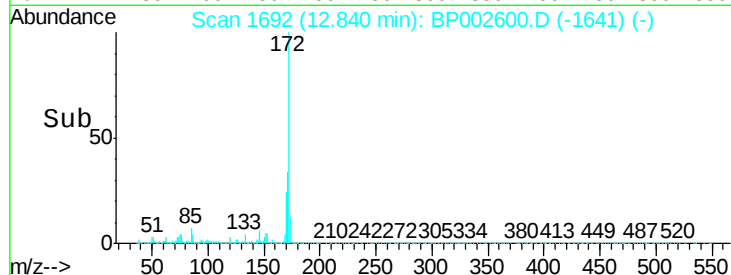
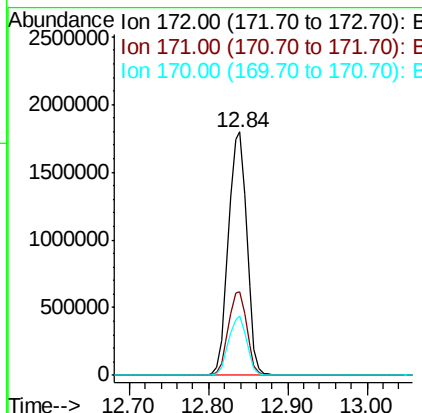
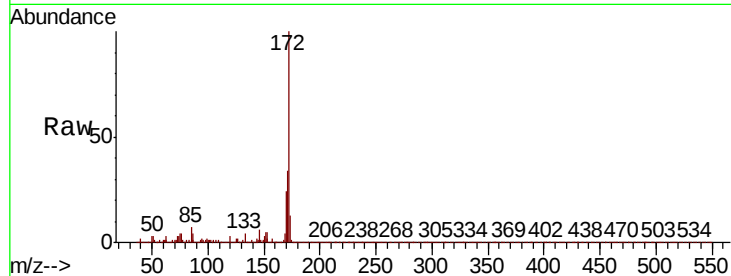




#45
2-Fluorobiphenyl
Concen: 73.555 ng
RT: 12.84 min Scan# 1692
Delta R.T. -0.00 min
Lab File: BP002600.D
Acq: 01 Jul 2020 12:44

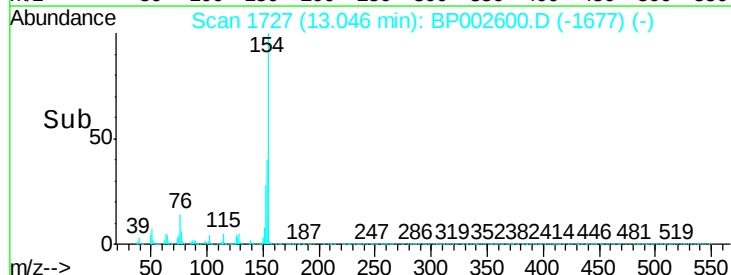
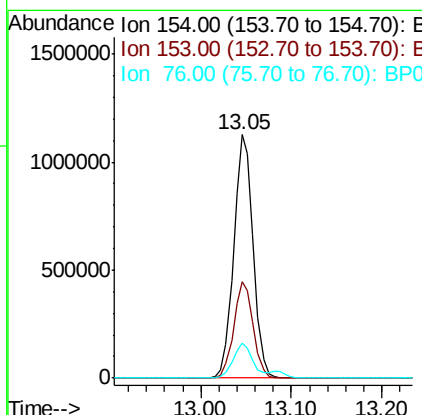
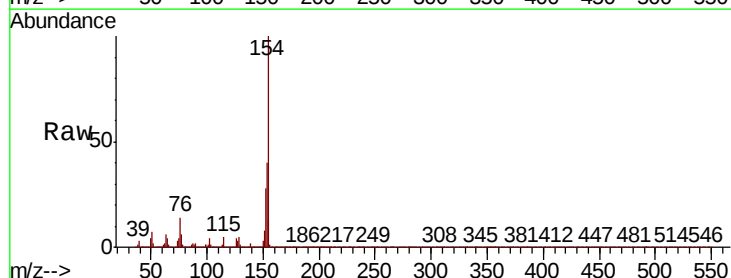
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

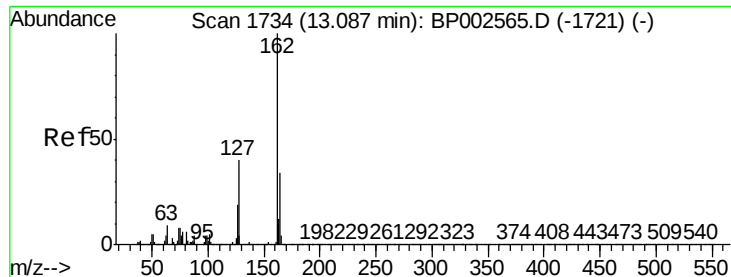
Tot Ion:172 Resp: 2894906
Ion Ratio Lower Upper
172 100
171 34.4 28.0 42.0
170 24.2 19.0 28.4



#46
1,1'-Biphenyl
Concen: 38.321 ng
RT: 13.05 min Scan# 1727
Delta R.T. -0.01 min
Lab File: BP002600.D
Acq: 01 Jul 2020 12:44

Tgt Ion:154 Resp: 1679138
Ion Ratio Lower Upper
154 100
153 39.7 20.0 60.0
76 14.5 0.0 33.0

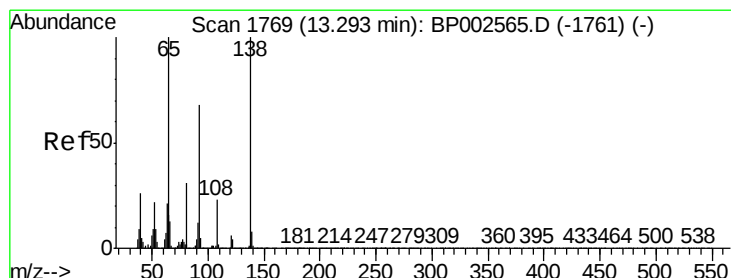
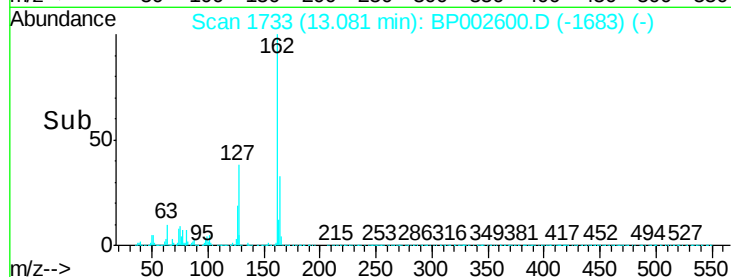
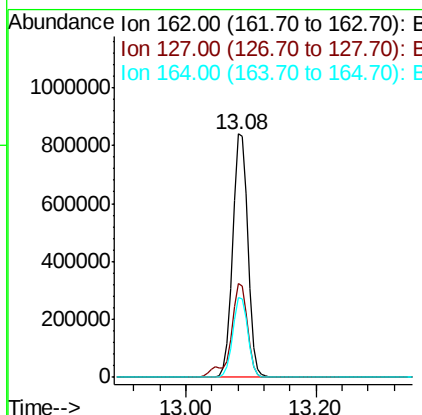
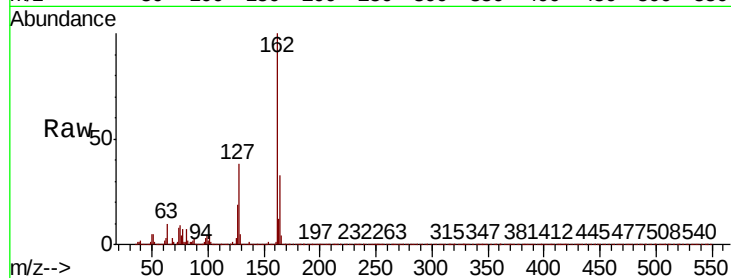




#47
2-Chloronaphthalene
Concen: 38.050 ng
RT: 13.08 min Scan# 1733
Delta R.T. -0.01 min
Lab File: BP002600.D
Acq: 01 Jul 2020 12:44

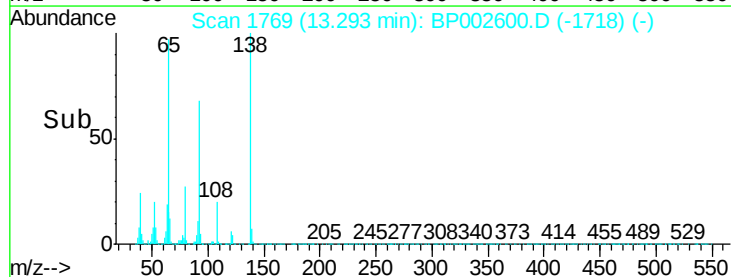
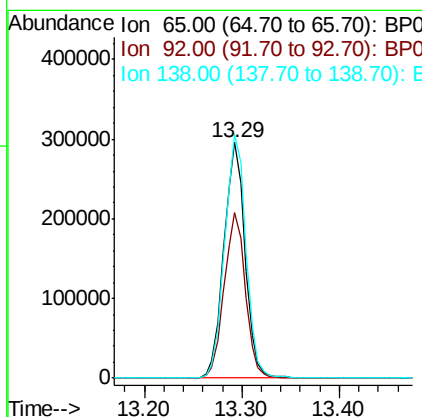
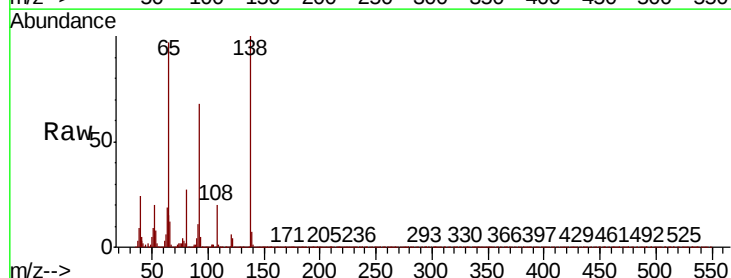
Instrument :
BNA_P
ClientSampled :
SSTDCCC040

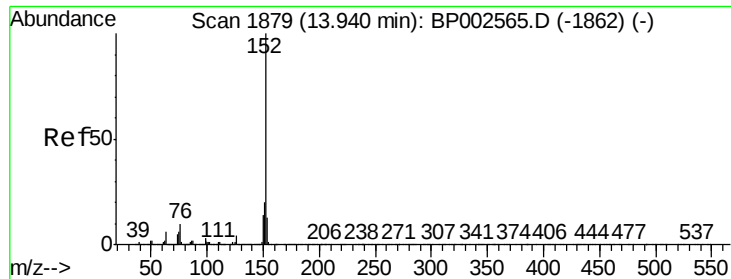
Tot Ion:162 Resp: 1357195
Ion Ratio Lower Upper
162 100
127 38.5 31.7 47.5
164 32.8 27.3 40.9



#48
2-Nitroaniline
Concen: 39.107 ng
RT: 13.29 min Scan# 1769
Delta R.T. -0.00 min
Lab File: BP002600.D
Acq: 01 Jul 2020 12:44

Tgt Ion: 65 Resp: 444997
Ion Ratio Lower Upper
65 100
92 70.4 54.2 81.4
138 103.3 79.8 119.8





#49

Acenaphthylene

Concen: 38.221 ng

RT: 13.94 min Scan# 1879

Delta R.T. -0.00 min

Lab File: BP002600.D

Acq: 01 Jul 2020 12:44

Instrument :

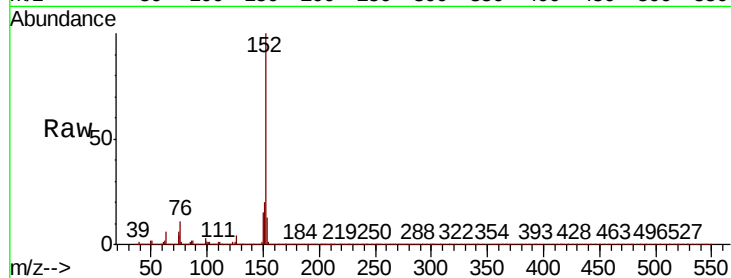
BNA_P

ClientSampleId :

SSTDCCC040

Tot Ion:152 Resp: 2145557

Ion	Ratio	Lower	Upper
152	100		
151	20.0	15.7	23.5
153	13.2	10.2	15.2

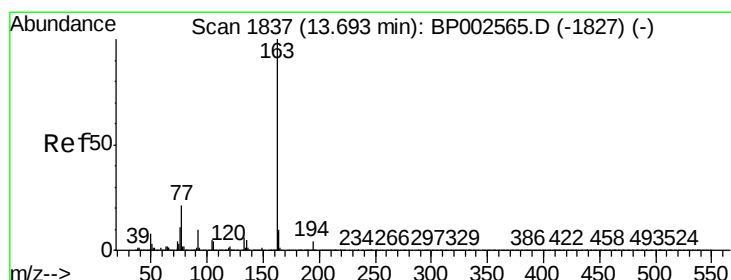
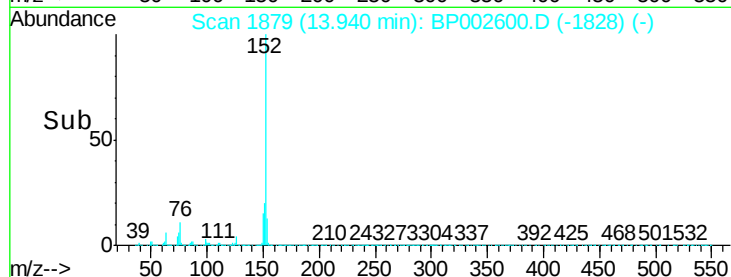
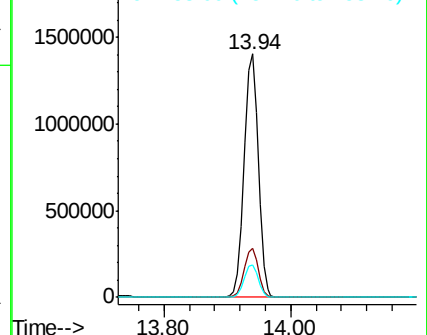


Abundance

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



#50

Dimethylphthalate

Concen: 36.954 ng

RT: 13.69 min Scan# 1837

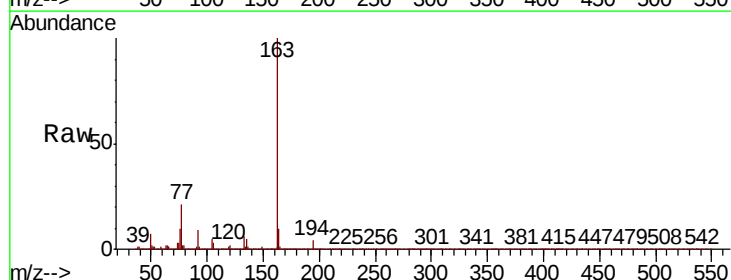
Delta R.T. -0.00 min

Lab File: BP002600.D

Acq: 01 Jul 2020 12:44

Tgt Ion:163 Resp: 1681310

Ion	Ratio	Lower	Upper
163	100		
194	4.2	3.4	5.0
164	10.1	8.2	12.4

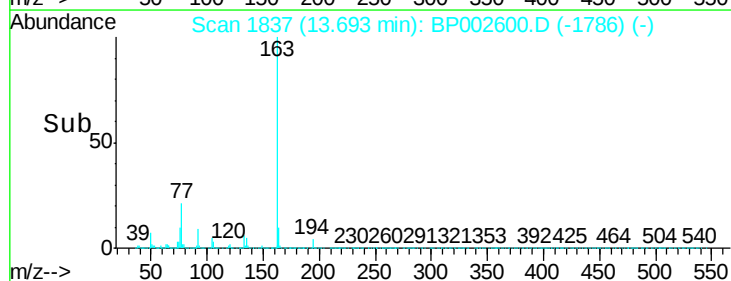
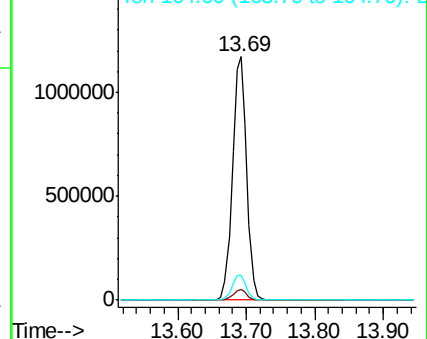


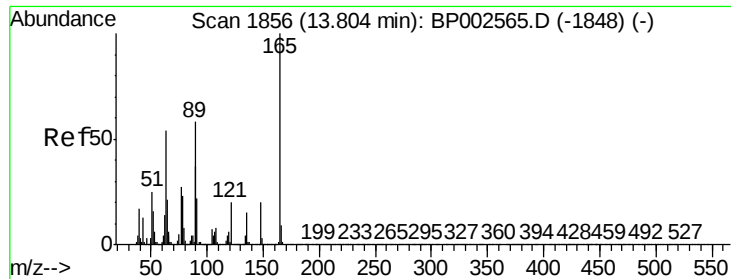
Abundance

Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E

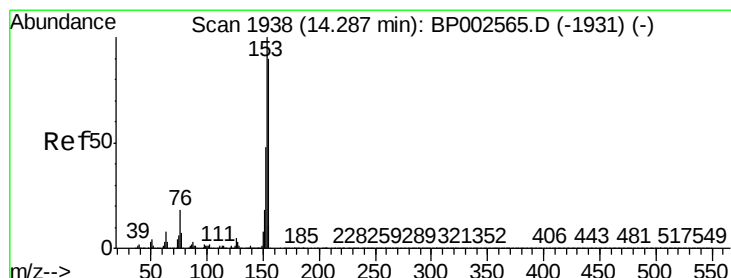
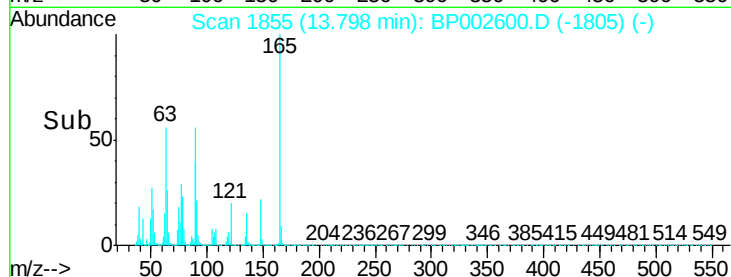
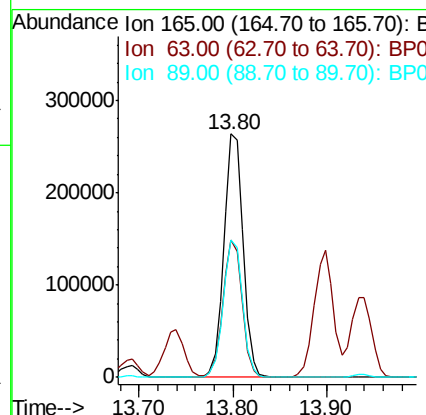
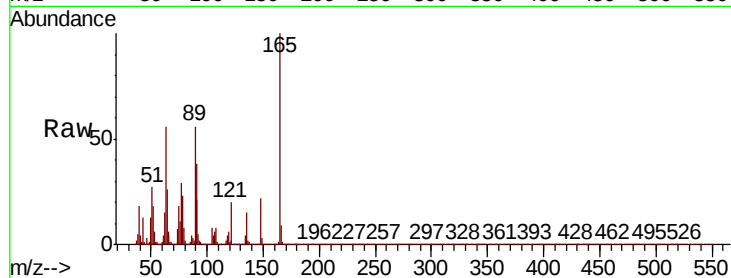




#51
2,6-Dinitrotoluene
Concen: 38.195 ng
RT: 13.80 min Scan# 1856
Delta R.T. -0.01 min
Lab File: BP002600.D
Acq: 01 Jul 2020 12:44

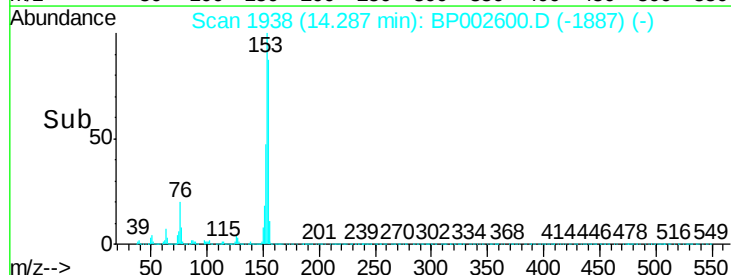
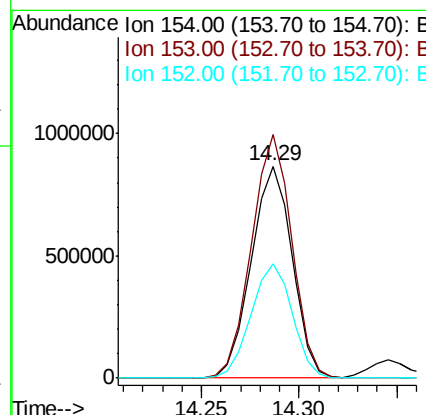
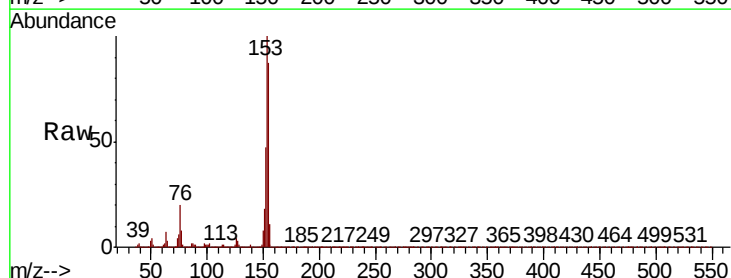
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

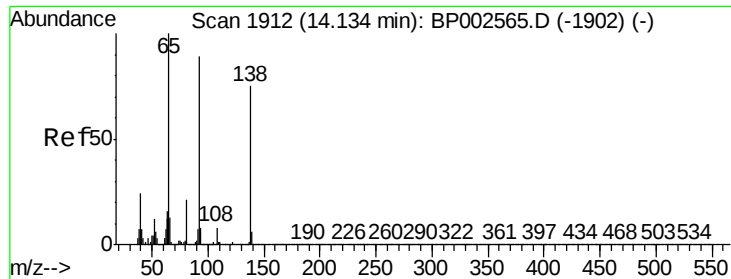
Tot Ion	Ratio	Lower	Upper
165	100		
63	56.3	46.6	69.8
89	56.4	46.3	69.5



#52
Acenaphthene
Concen: 38.062 ng
RT: 14.29 min Scan# 1938
Delta R.T. -0.00 min
Lab File: BP002600.D
Acq: 01 Jul 2020 12:44

Tgt Ion	Ratio	Lower	Upper
154	100		
153	114.8	89.1	133.7
152	53.7	43.2	64.8

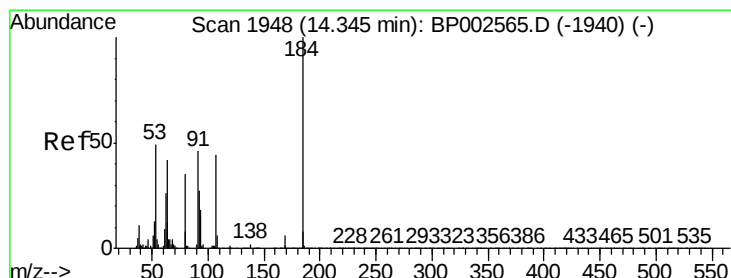
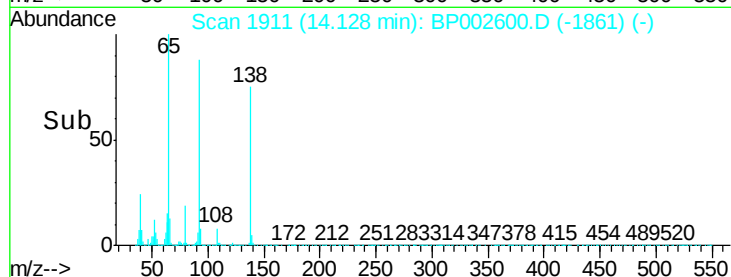
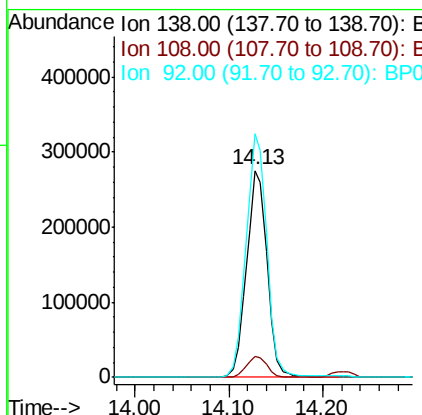
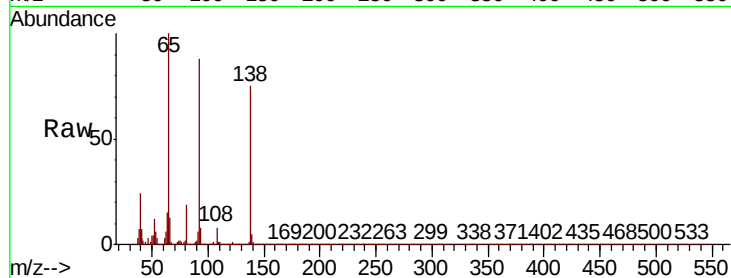




#53
3-Nitroaniline
Concen: 38.954 ng
RT: 14.13 min Scan# 1911
Delta R.T. -0.01 min
Lab File: BP002600.D
Acq: 01 Jul 2020 12:44

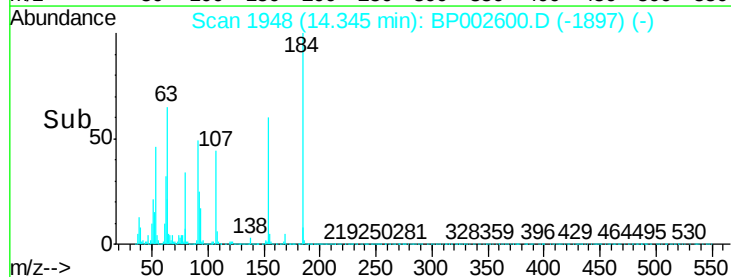
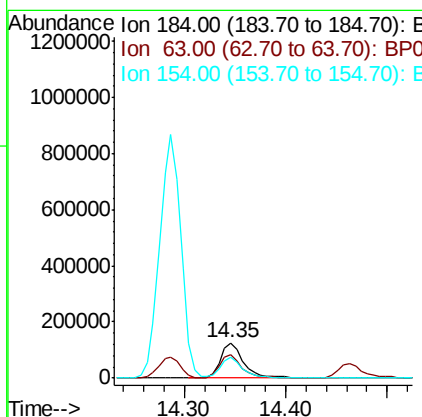
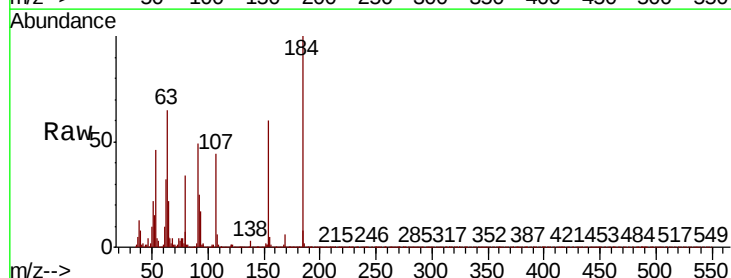
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

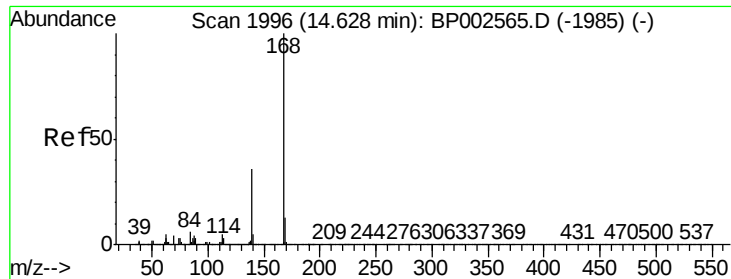
Tot Ion:138 Resp: 416773
Ion Ratio Lower Upper
138 100
108 10.3 8.6 12.8
92 117.5 94.9 142.3



#54
2,4-Dinitrophenol
Concen: 36.196 ng
RT: 14.35 min Scan# 1948
Delta R.T. 0.00 min
Lab File: BP002600.D
Acq: 01 Jul 2020 12:44

Tgt Ion:184 Resp: 199923
Ion Ratio Lower Upper
184 100
63 65.2 56.2 84.2
154 60.2 50.9 76.3

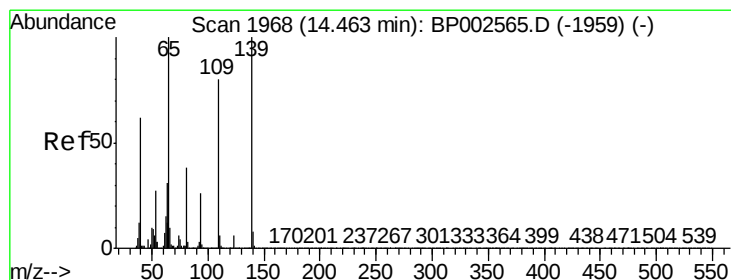
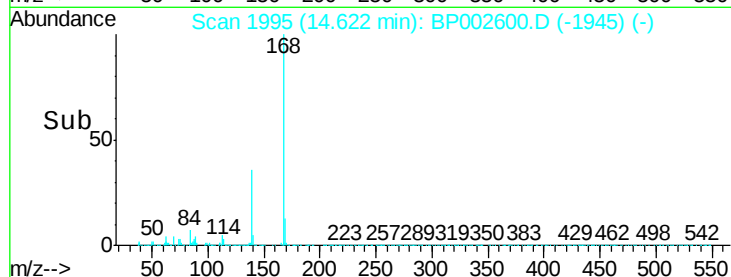
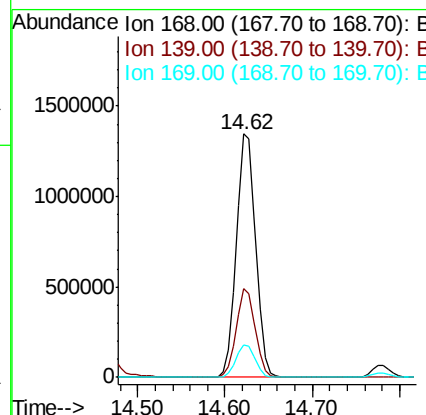
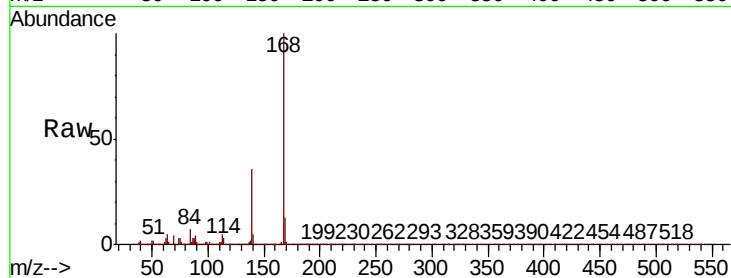




#55
Dibenzofuran
Concen: 37.499 ng
RT: 14.62 min Scan# 1995
Delta R.T. -0.01 min
Lab File: BP002600.D
Acq: 01 Jul 2020 12:44

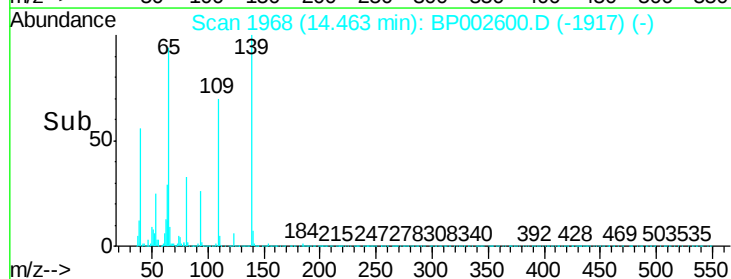
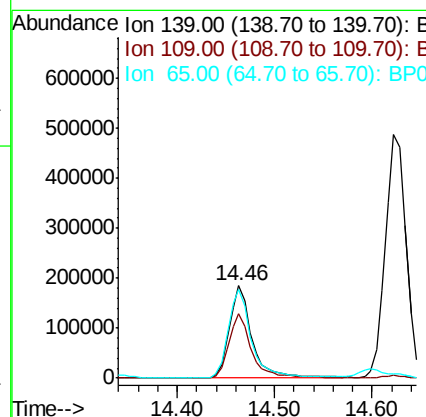
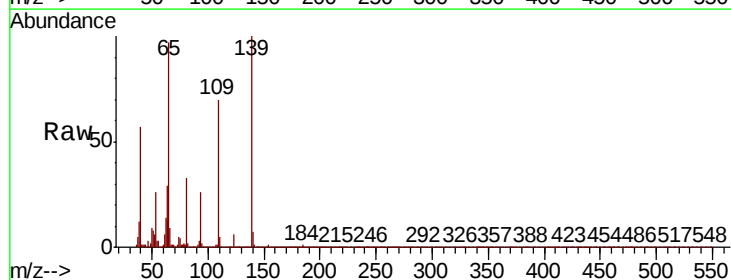
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

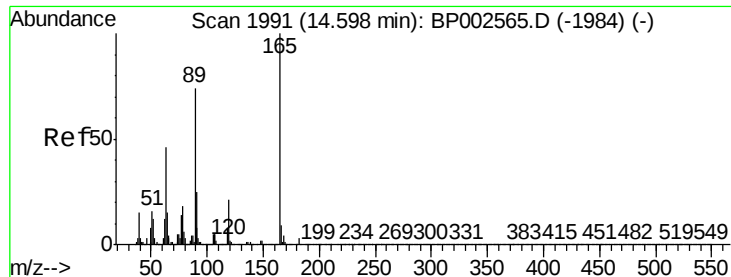
Tot Ion:168 Resp: 2012653
Ion Ratio Lower Upper
168 100
139 36.2 29.3 43.9
169 13.4 10.6 15.8



#56
4-Nitrophenol
Concen: 36.675 ng
RT: 14.46 min Scan# 1968
Delta R.T. 0.00 min
Lab File: BP002600.D
Acq: 01 Jul 2020 12:44

Tgt Ion:139 Resp: 298263
Ion Ratio Lower Upper
139 100
109 69.6 60.1 100.1
65 96.9 80.3 120.3

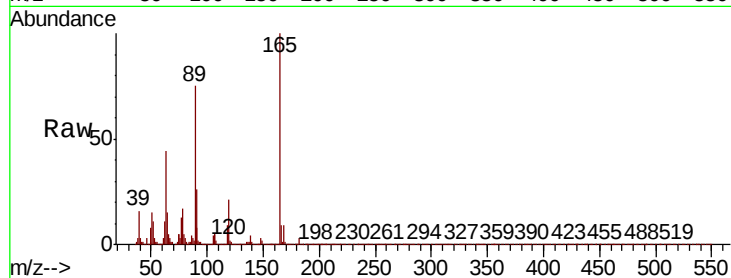




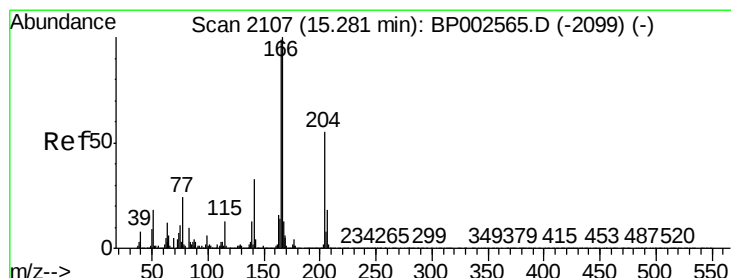
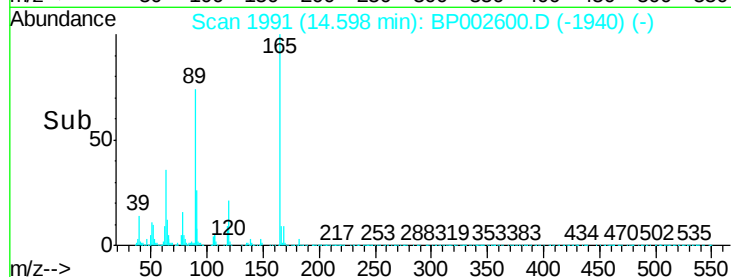
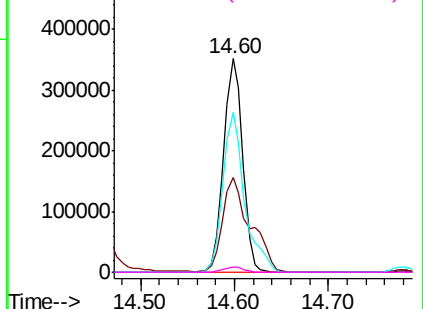
#57
2,4-Dinitrotoluene
Concen: 37.628 ng
RT: 14.60 min Scan# 1991
Delta R.T. -0.00 min
Lab File: BP002600.D
Acq: 01 Jul 2020 12:44

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tot Ion:165 Resp: 497369
Ion Ratio Lower Upper
165 100
63 44.4 37.3 55.9
89 74.7 59.4 89.0
182 2.7 2.2 3.2

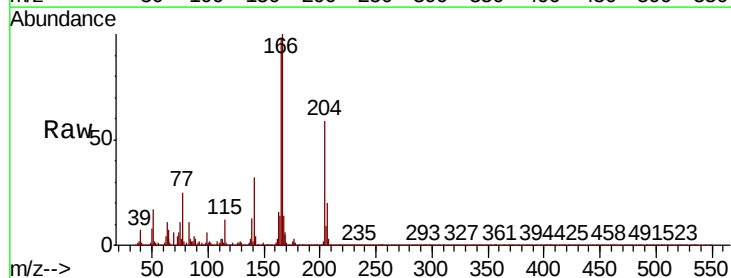


Abundance Ion 165.00 (164.70 to 165.70): E
Ion 63.00 (62.70 to 63.70): BP0
Ion 89.00 (88.70 to 89.70): BP0
Ion 182.00 (181.70 to 182.70): E

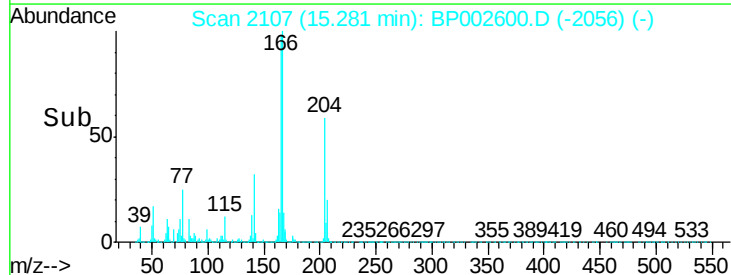
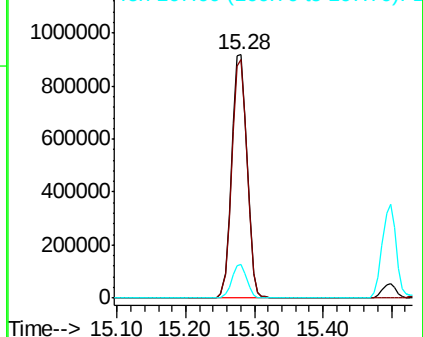


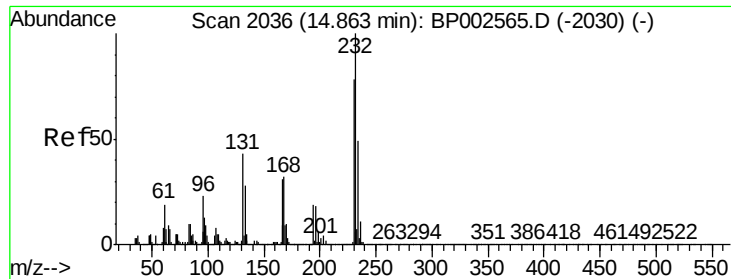
#58
Fluorene
Concen: 35.173 ng
RT: 15.28 min Scan# 2107
Delta R.T. -0.00 min
Lab File: BP002600.D
Acq: 01 Jul 2020 12:44

Tgt Ion:166 Resp: 1437776
Ion Ratio Lower Upper
166 100
165 98.1 79.1 118.7
167 13.8 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

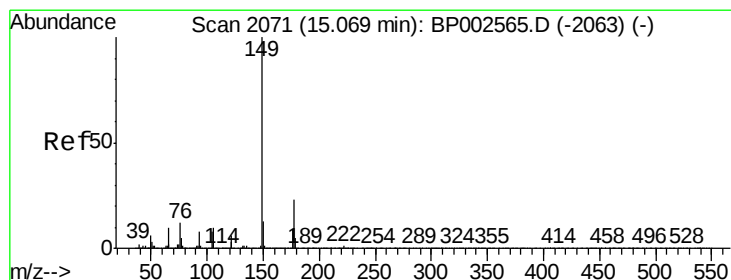
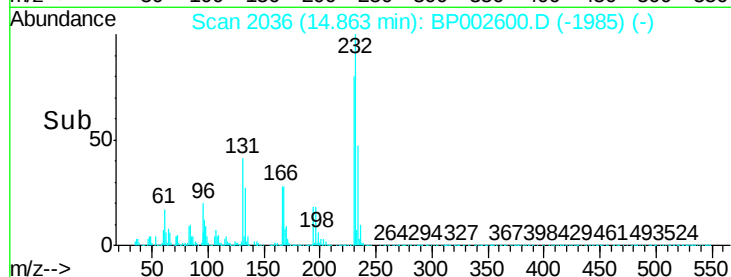
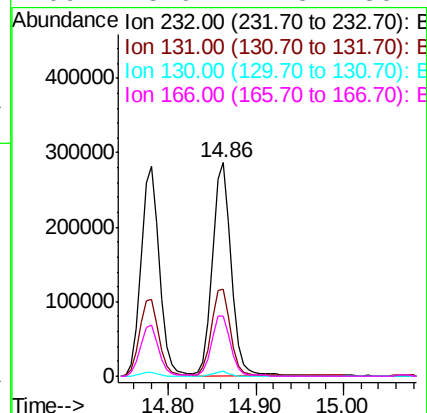
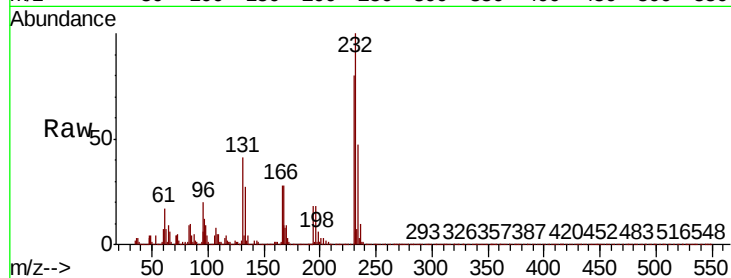




#59
2,3,4,6-Tetrachlorophenol
Concen: 37.484 ng
RT: 14.86 min Scan# 2036
Delta R.T. -0.00 min
Lab File: BP002600.D
Acq: 01 Jul 2020 12:44

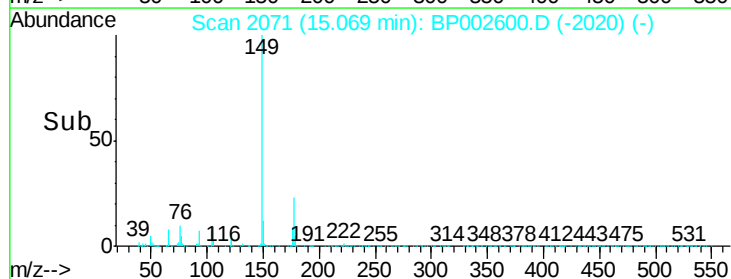
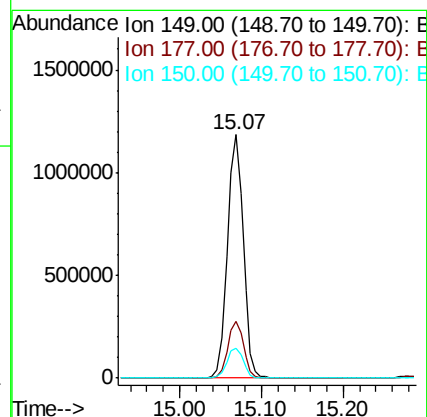
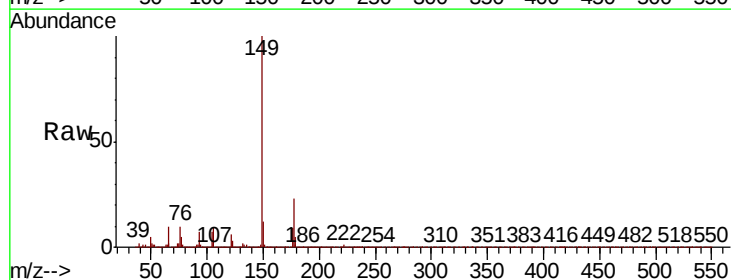
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

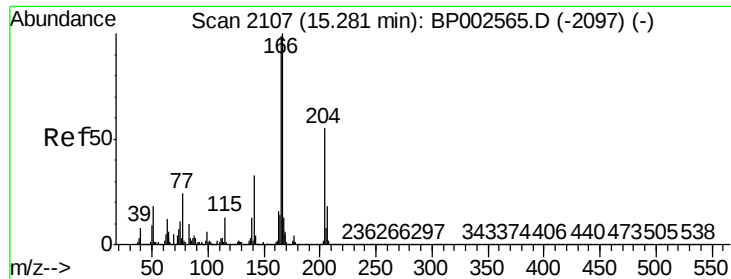
Tot Ion	Ratio	Lower	Upper
232	100		
131	42.2	34.4	51.6
130	2.2	1.8	2.6
166	28.9	24.5	36.7



#60
Diethylphthalate
Concen: 35.331 ng
RT: 15.07 min Scan# 2071
Delta R.T. -0.00 min
Lab File: BP002600.D
Acq: 01 Jul 2020 12:44

Tgt Ion	Ratio	Lower	Upper
149	100		
177	23.3	18.6	27.8
150	12.5	10.2	15.2

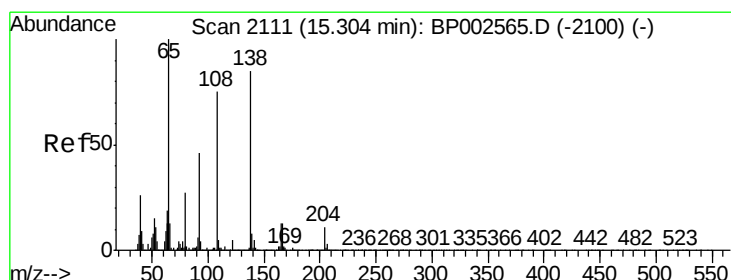
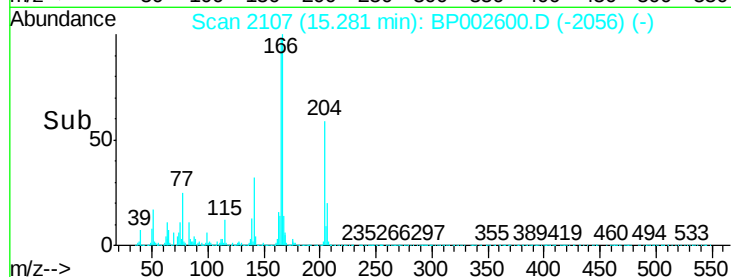
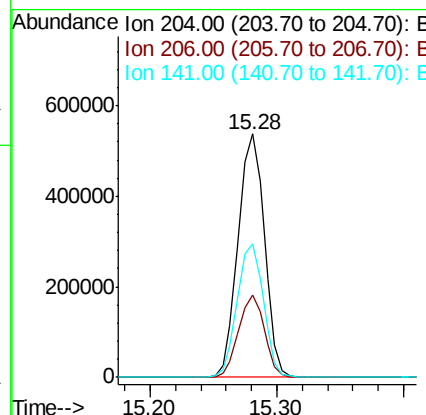
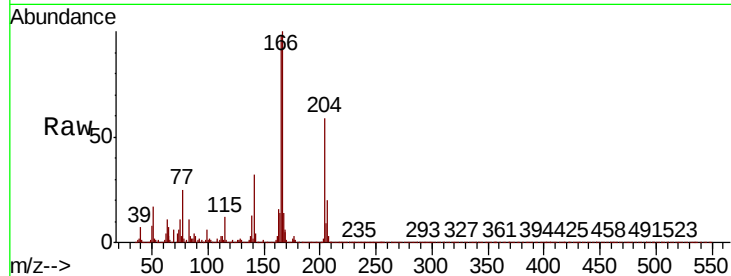




#61
4-Chlorophenyl-phenylether
Concen: 35.188 ng
RT: 15.28 min Scan# 2107
Delta R.T. -0.00 min
Lab File: BP002600.D
Acq: 01 Jul 2020 12:44

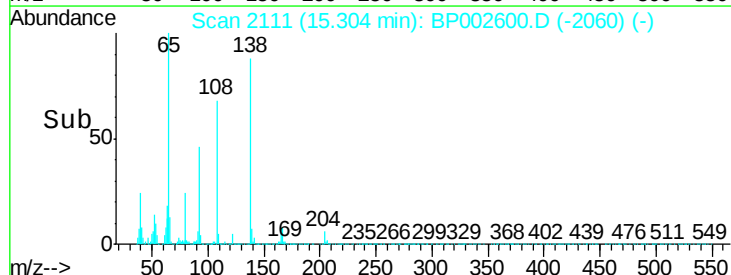
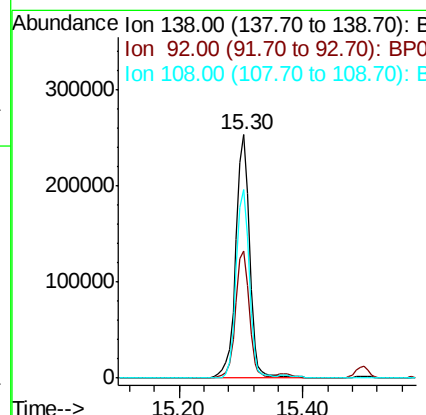
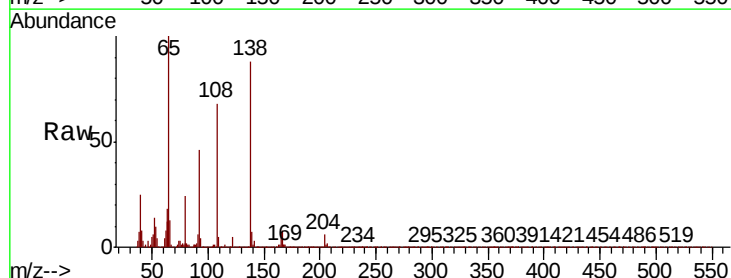
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

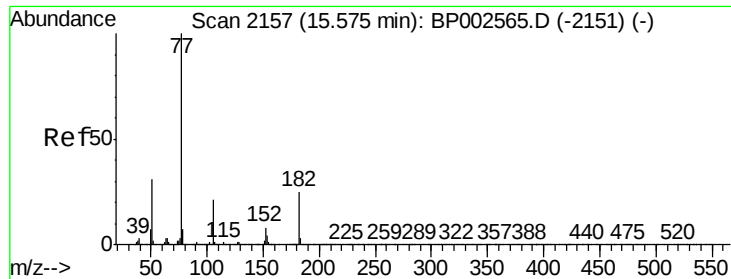
Tot Ion	Ratio	Lower	Upper
204	100		
206	33.7	26.6	39.8
141	54.9	47.7	71.5



#62
4-Nitroaniline
Concen: 36.988 ng
RT: 15.30 min Scan# 2111
Delta R.T. -0.00 min
Lab File: BP002600.D
Acq: 01 Jul 2020 12:44

Tgt Ion	Ratio	Lower	Upper
138	100		
92	52.0	33.9	73.9
108	77.4	67.8	107.8

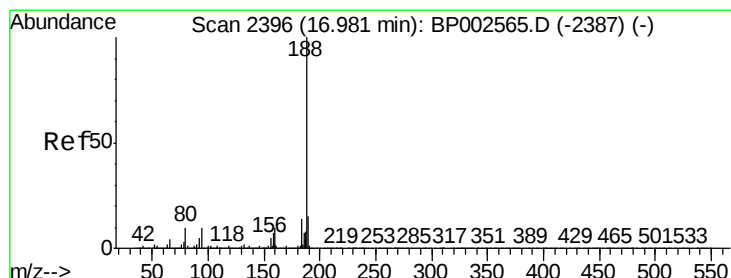
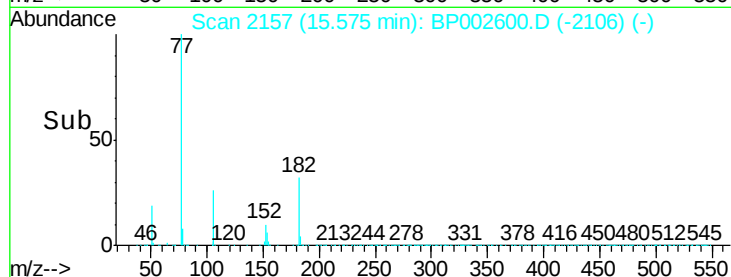
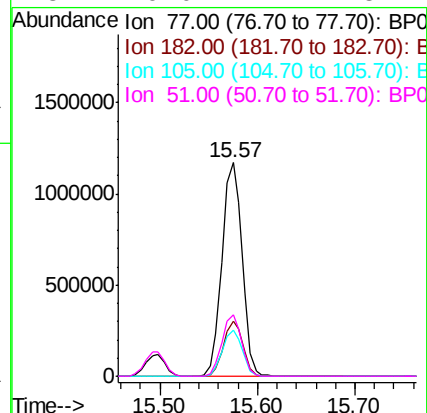
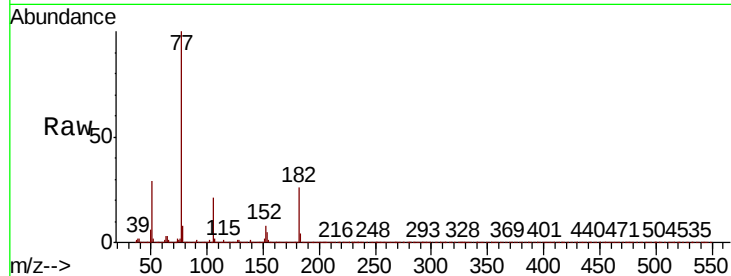




#63
Azobenzene
Concen: 38.177 ng
RT: 15.57 min Scan# 2157
Delta R.T. -0.00 min
Lab File: BP002600.D
Acq: 01 Jul 2020 12:44

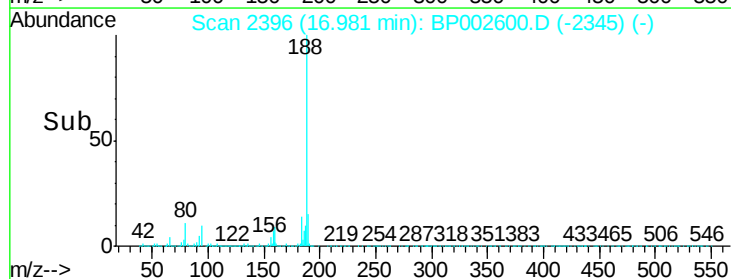
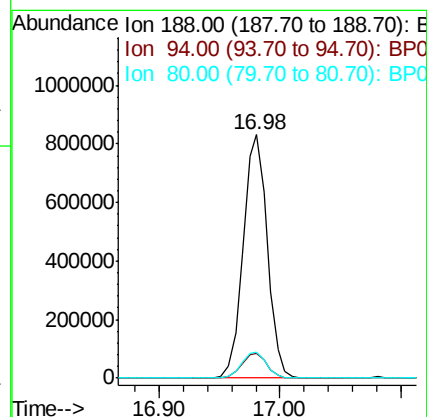
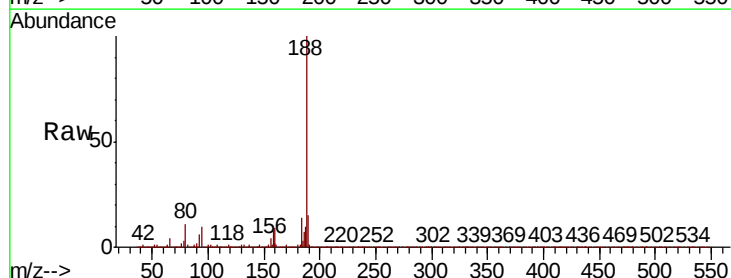
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

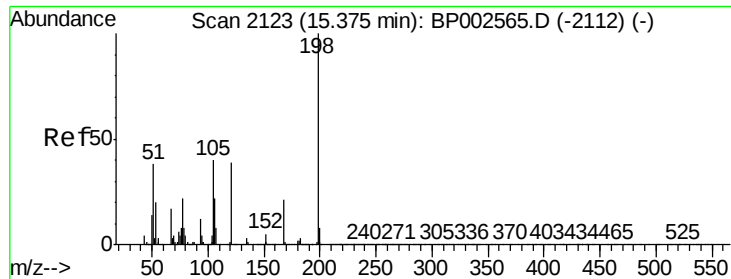
Tot Ion: 77 Resp: 1670046
Ion Ratio Lower Upper
77 100
182 25.7 4.7 44.7
105 21.3 0.6 40.6
51 29.0 11.2 51.2



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 16.98 min Scan# 2396
Delta R.T. -0.00 min
Lab File: BP002600.D
Acq: 01 Jul 2020 12:44

Tgt Ion: 188 Resp: 1158697
Ion Ratio Lower Upper
188 100
94 10.0 7.8 11.6
80 10.7 8.2 12.4

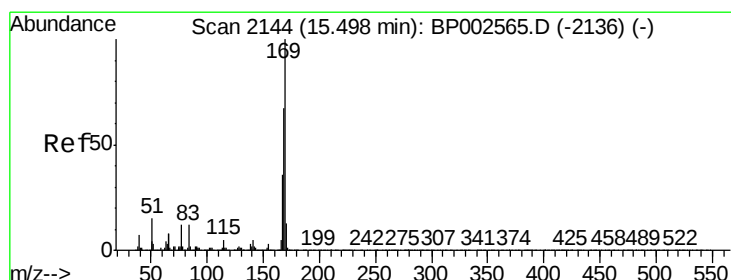
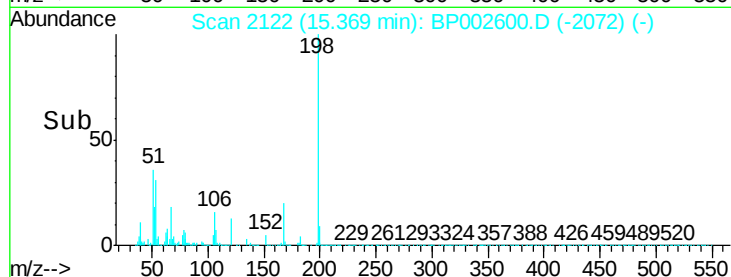
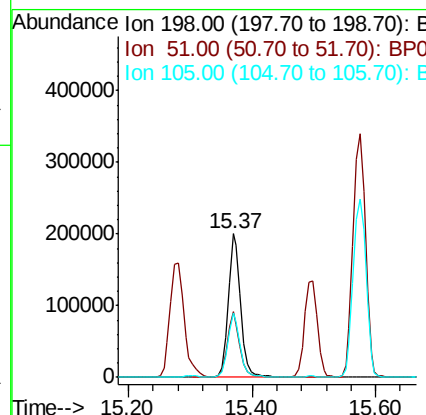
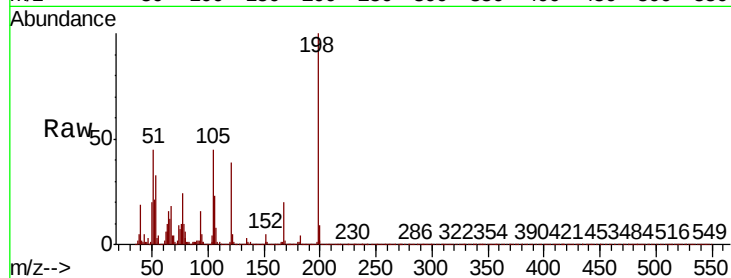




#65
4,6-Dinitro-2-methylphenol
Concen: 38.544 ng
RT: 15.37 min Scan# 2122
Delta R.T. -0.01 min
Lab File: BP002600.D
Acq: 01 Jul 2020 12:44

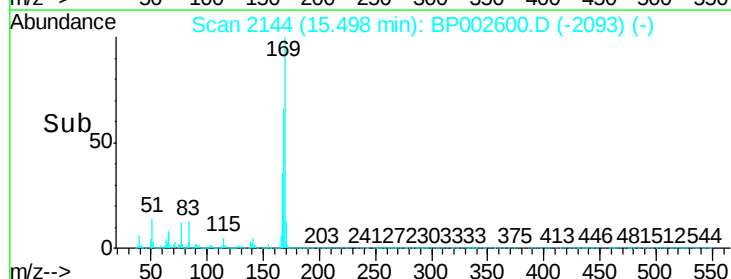
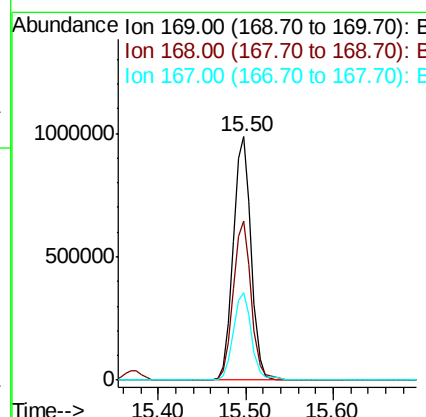
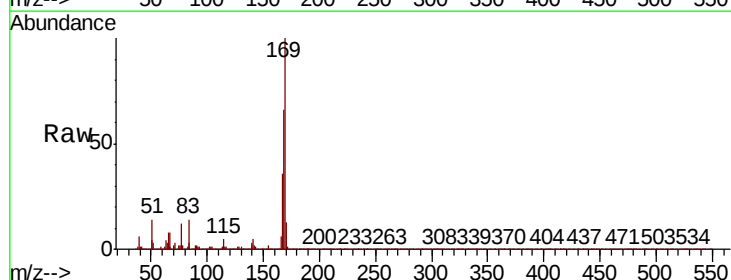
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

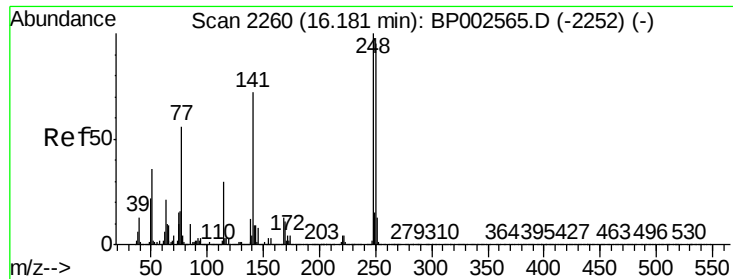
Tot Ion:198 Resp: 283233
Ion Ratio Lower Upper
198 100
51 45.5 24.2 64.2
105 44.6 20.7 60.7



#66
n-Nitrosodiphenylamine
Concen: 40.648 ng
RT: 15.50 min Scan# 2144
Delta R.T. -0.00 min
Lab File: BP002600.D
Acq: 01 Jul 2020 12:44

Tgt Ion:169 Resp: 1374937
Ion Ratio Lower Upper
169 100
168 65.5 53.5 80.3
167 36.1 29.1 43.7

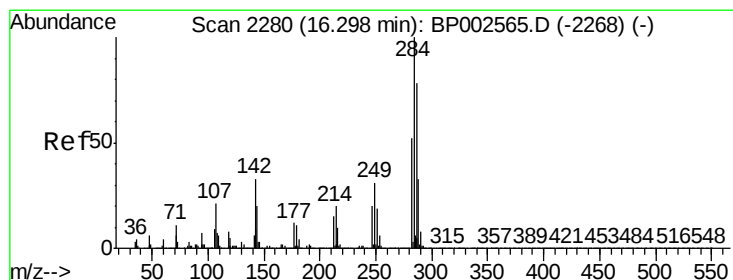
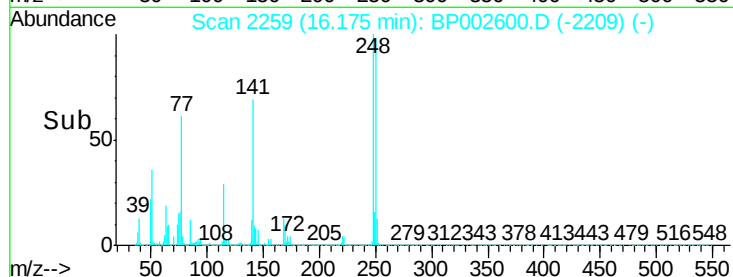
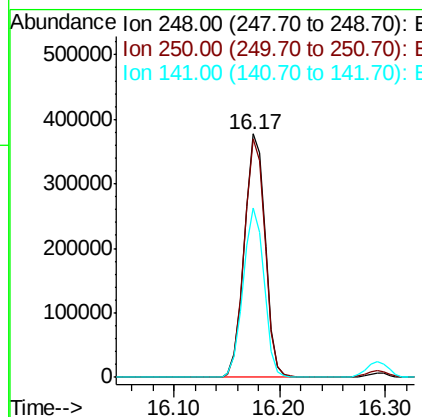
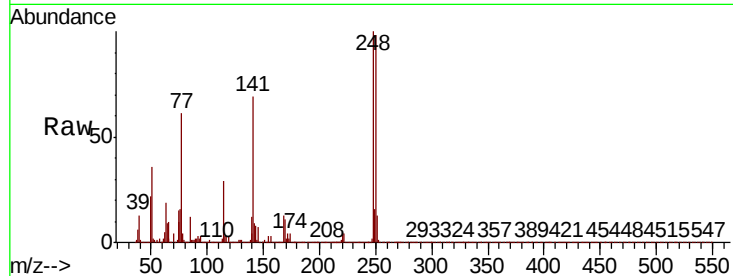




#67
4-Bromophenyl-phenylether
Concen: 39.463 ng
RT: 16.17 min Scan# 2259
Delta R.T. -0.01 min
Lab File: BP002600.D
Acq: 01 Jul 2020 12:44

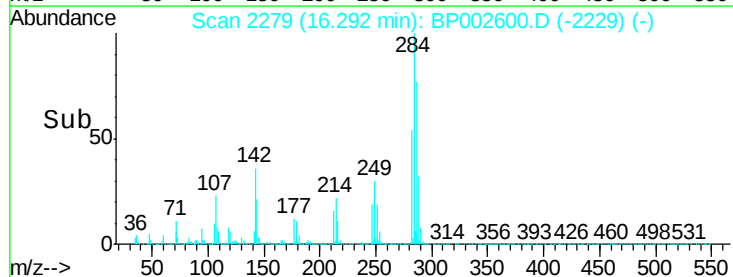
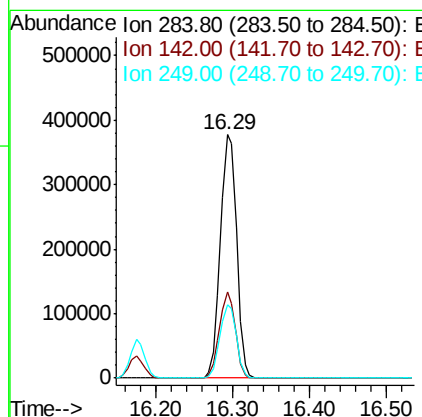
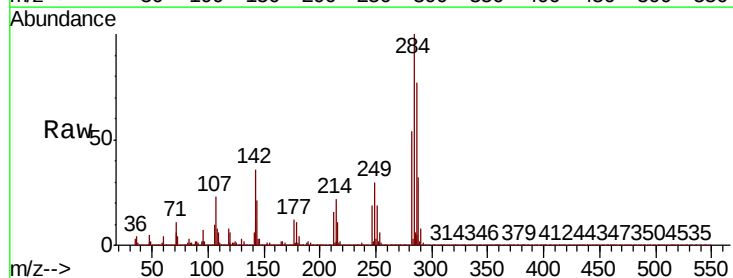
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

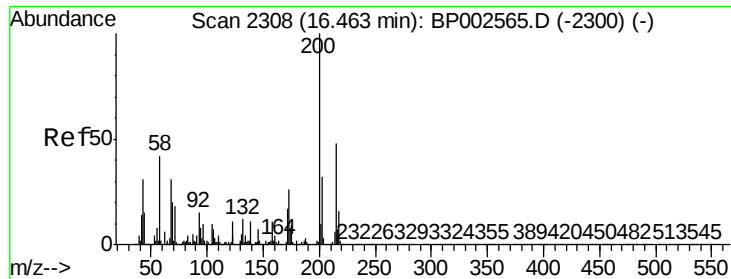
Tot Ion:248 Resp: 513846
Ion Ratio Lower Upper
248 100
250 98.0 76.1 114.1
141 69.4 57.8 86.6



#68
Hexachlorobenzene
Concen: 39.278 ng
RT: 16.29 min Scan# 2279
Delta R.T. -0.01 min
Lab File: BP002600.D
Acq: 01 Jul 2020 12:44

Tgt Ion:284 Resp: 547905
Ion Ratio Lower Upper
284 100
142 35.6 26.6 40.0
249 30.3 25.1 37.7

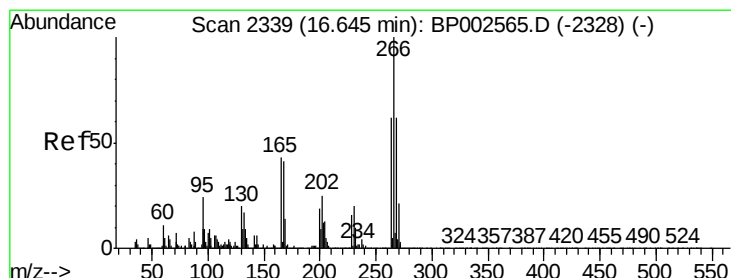
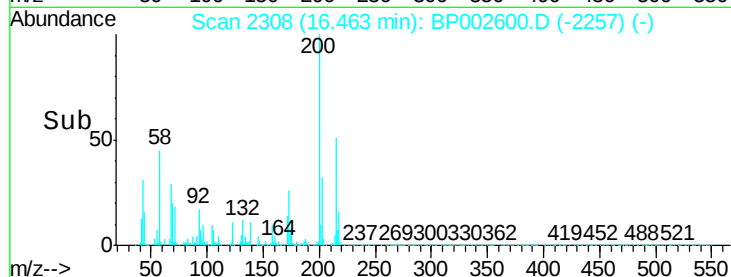
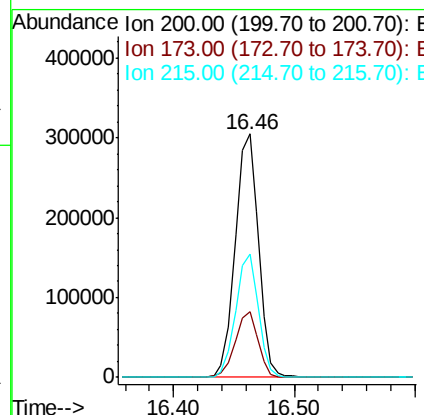
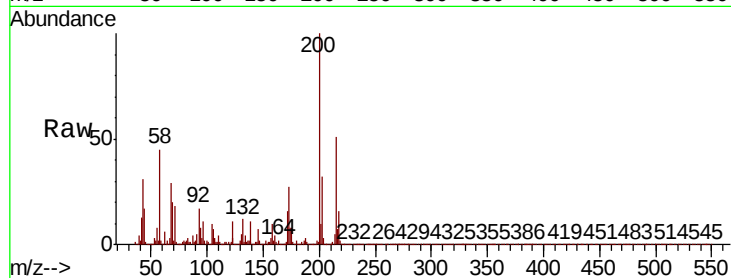




#69
Atrazine
Concen: 37.795 ng
RT: 16.46 min Scan# 2308
Delta R.T. -0.00 min
Lab File: BP002600.D
Acq: 01 Jul 2020 12:44

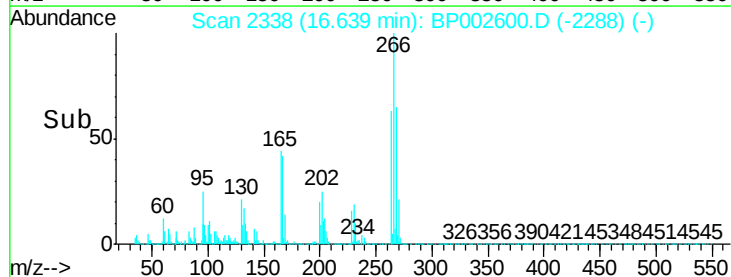
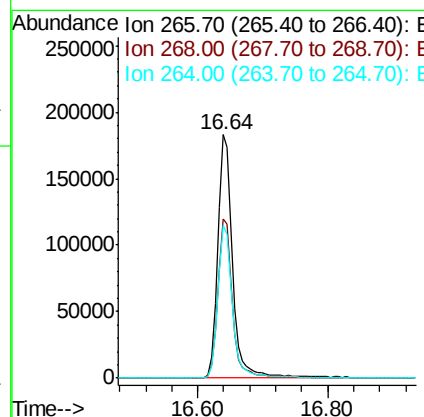
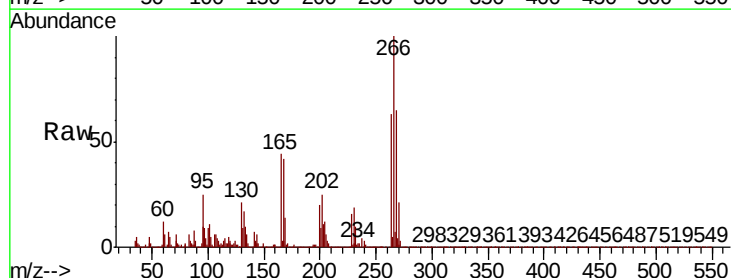
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

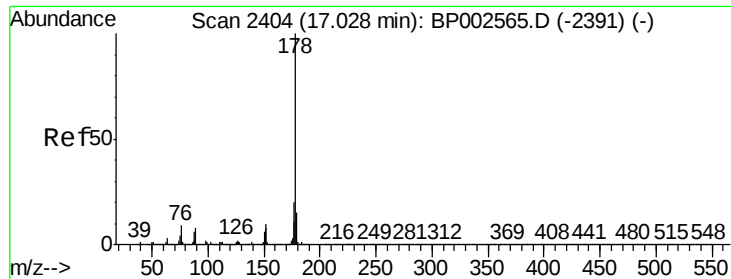
Tot Ion	Ratio	Lower	Upper
200	100		
173	26.8	6.3	46.3
215	50.9	28.3	68.3



#70
Pentachlorophenol
Concen: 37.772 ng
RT: 16.64 min Scan# 2338
Delta R.T. -0.01 min
Lab File: BP002600.D
Acq: 01 Jul 2020 12:44

Tgt Ion	Ratio	Lower	Upper
266	100		
268	65.3	49.7	74.5
264	62.6	49.3	73.9

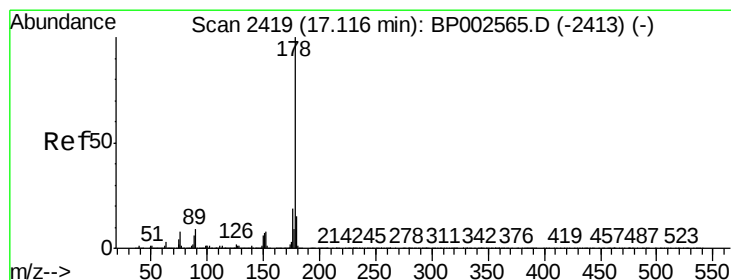
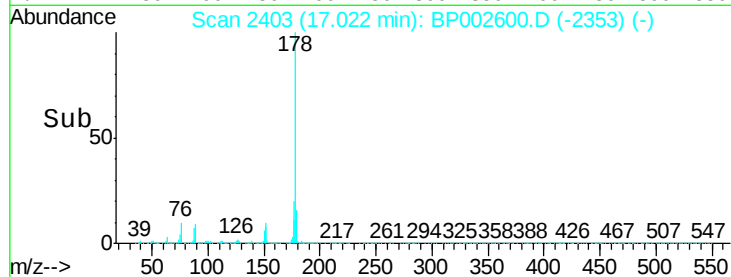
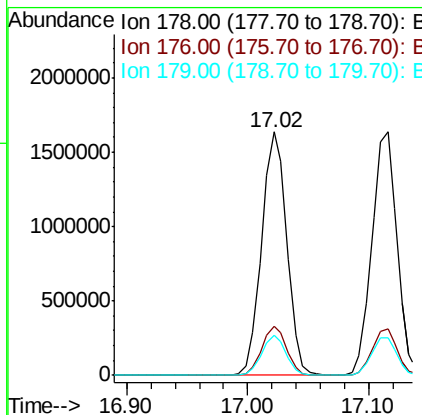
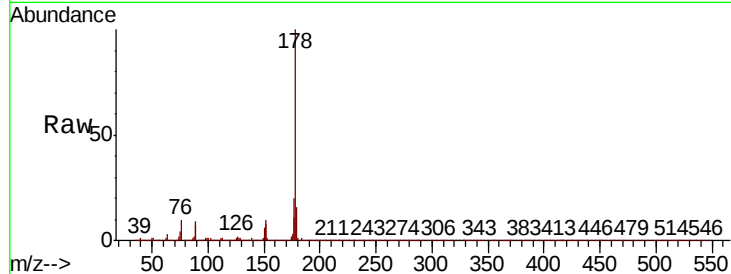




#71
Phenanthrene
Concen: 37.815 ng
RT: 17.02 min Scan# 2403
Delta R.T. -0.01 min
Lab File: BP002600.D
Acq: 01 Jul 2020 12:44

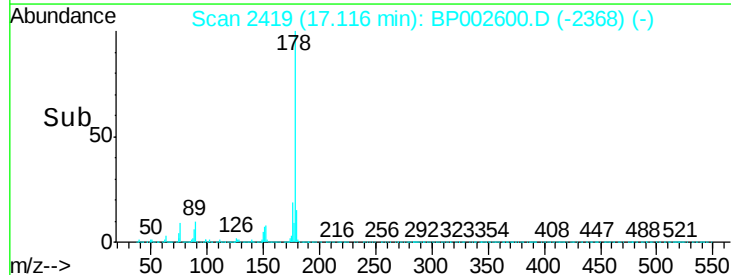
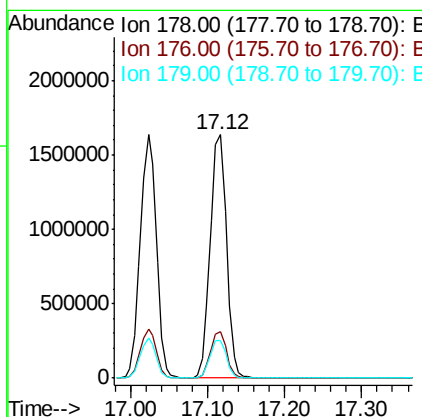
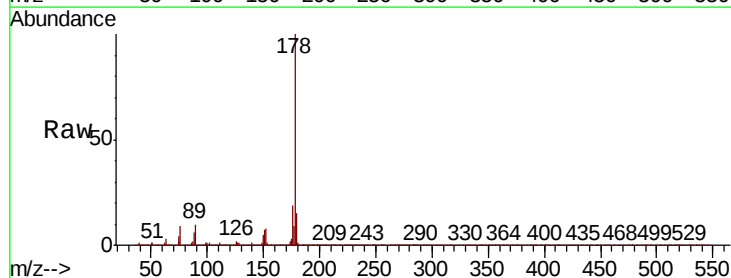
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

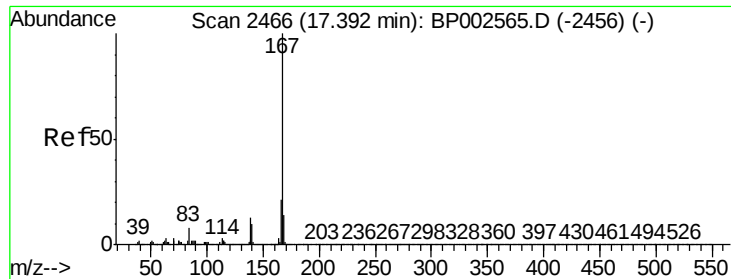
Tot Ion:178 Resp: 2357501
Ion Ratio Lower Upper
178 100
176 20.3 15.6 23.4
179 16.4 12.1 18.1



#72
Anthracene
Concen: 38.406 ng
RT: 17.12 min Scan# 2419
Delta R.T. -0.00 min
Lab File: BP002600.D
Acq: 01 Jul 2020 12:44

Tgt Ion:178 Resp: 2382599
Ion Ratio Lower Upper
178 100
176 19.0 15.0 22.4
179 15.2 12.2 18.2

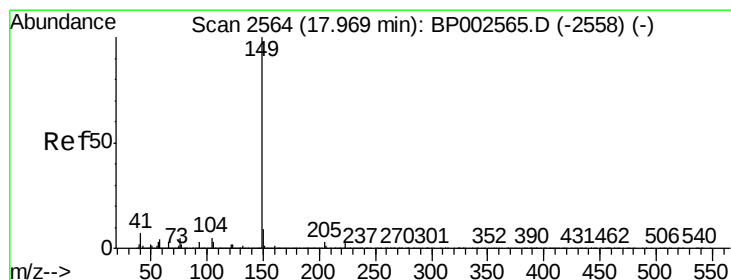
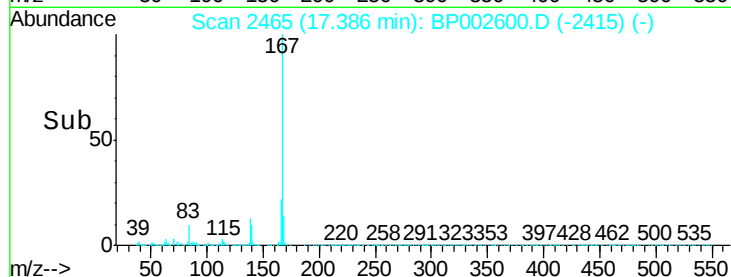
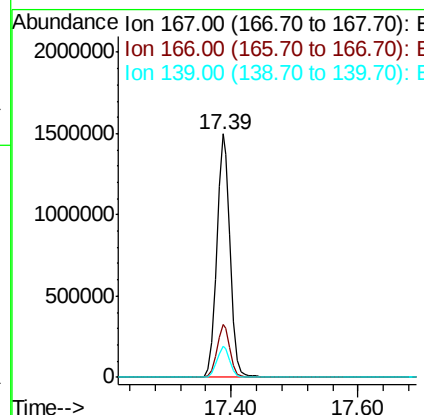
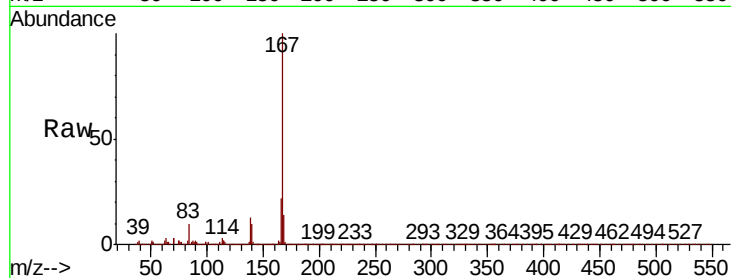




#73
 Carbazole
 Concen: 37.582 ng
 RT: 17.39 min Scan# 2465
 Delta R.T. -0.01 min
 Lab File: BP002600.D
 Acq: 01 Jul 2020 12:44

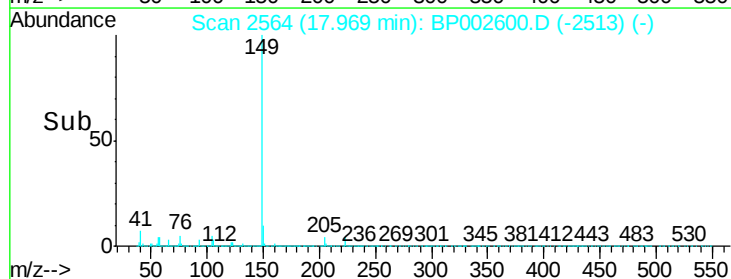
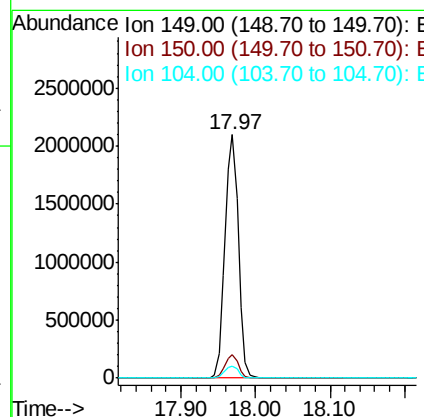
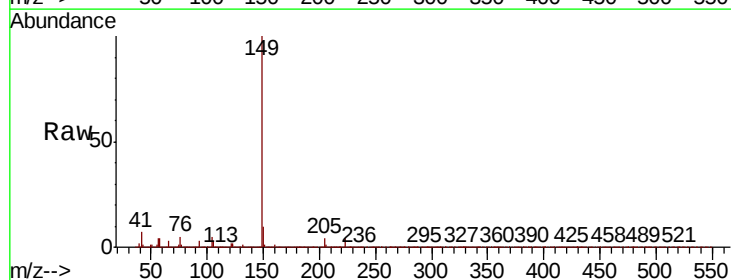
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

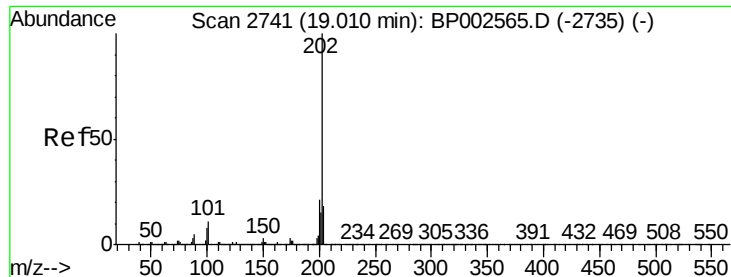
Tot Ion:167 Resp: 2253249
 Ion Ratio Lower Upper
 167 100
 166 21.7 17.1 25.7
 139 12.9 10.5 15.7



#74
 Di-n-butylphthalate
 Concen: 37.013 ng
 RT: 17.97 min Scan# 2564
 Delta R.T. -0.00 min
 Lab File: BP002600.D
 Acq: 01 Jul 2020 12:44

Tgt Ion:149 Resp: 2613497
 Ion Ratio Lower Upper
 149 100
 150 9.5 7.3 10.9
 104 5.1 4.2 6.4





#75

Fluoranthene

Concen: 35.173 ng

RT: 19.01 min Scan# 2741

Delta R.T. -0.00 min

Lab File: BP002600.D

Acq: 01 Jul 2020 12:44

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

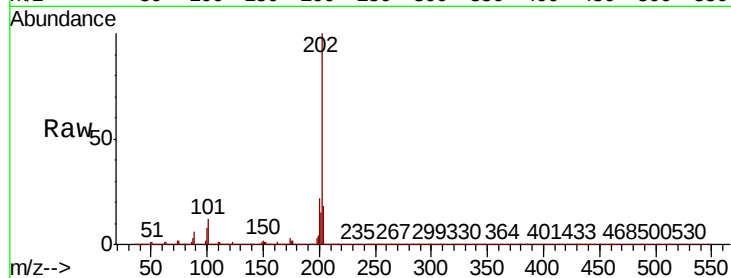
Tot Ion:202 Resp: 2654265

Ion	Ratio	Lower	Upper
202	100		
101	11.6	0.0	30.6
203	17.9	0.0	37.7

202 100

101 11.6 0.0 30.6

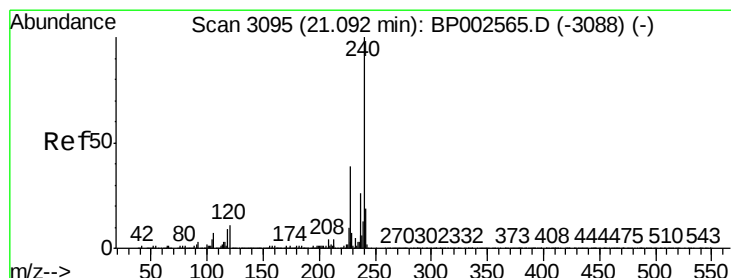
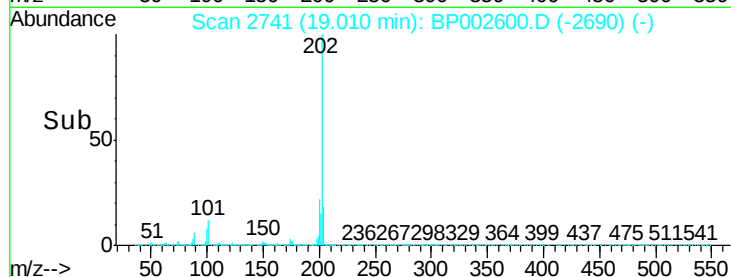
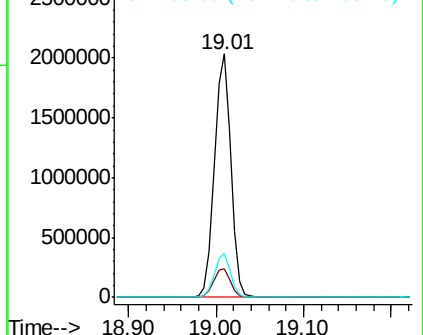
203 17.9 0.0 37.7



Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 203.00 (202.70 to 203.70): E



#76

Chrysene-d12

Concen: 20.000 ng

RT: 21.09 min Scan# 3094

Delta R.T. -0.01 min

Lab File: BP002600.D

Acq: 01 Jul 2020 12:44

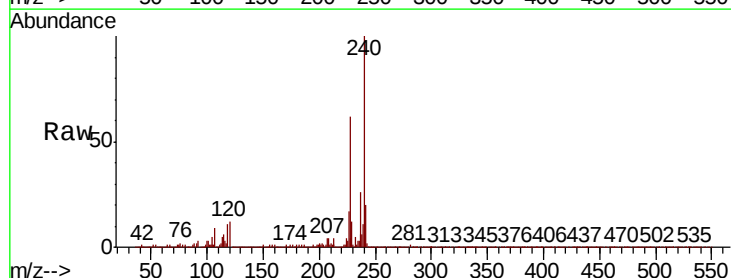
Tgt Ion:240 Resp: 864826

Ion	Ratio	Lower	Upper
240	100		
120	11.7	8.6	13.0
236	26.4	20.8	31.2

240 100

120 11.7 8.6 13.0

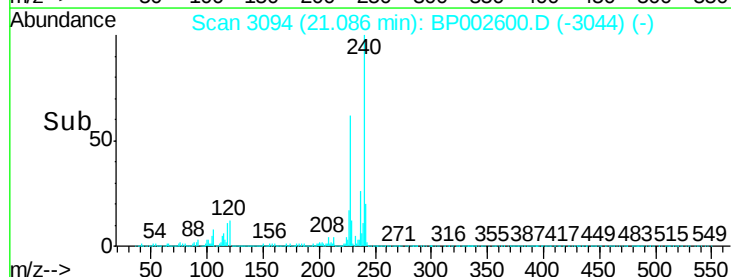
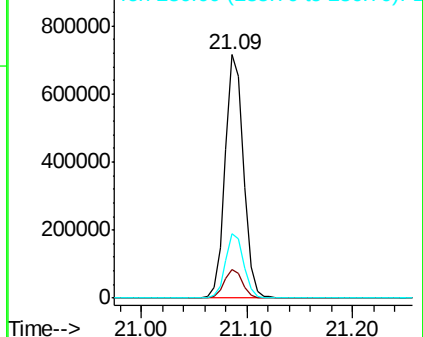
236 26.4 20.8 31.2

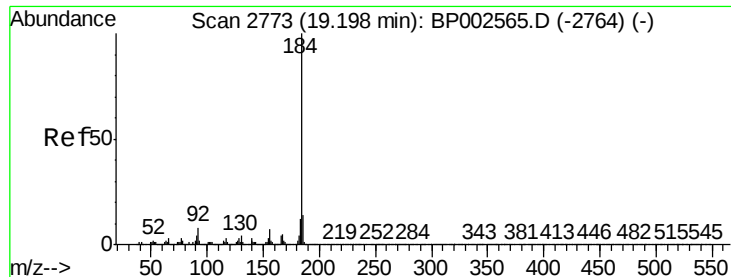


Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E





#77

Benzidine

Concen: 38.401 ng

RT: 19.19 min Scan# 2772

Delta R.T. -0.01 min

Lab File: BP002600.D

Acq: 01 Jul 2020 12:44

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

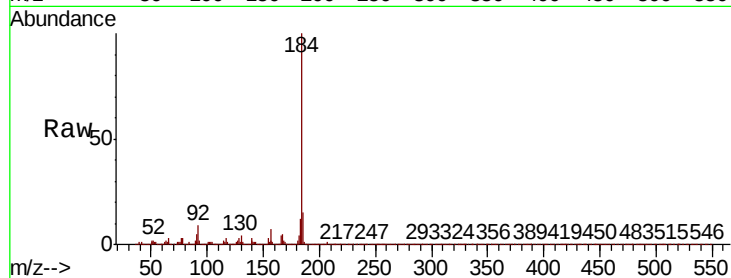
Tot Ion:184 Resp: 991090

Ion Ratio Lower Upper

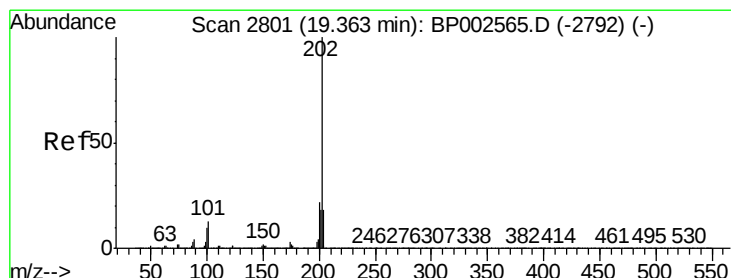
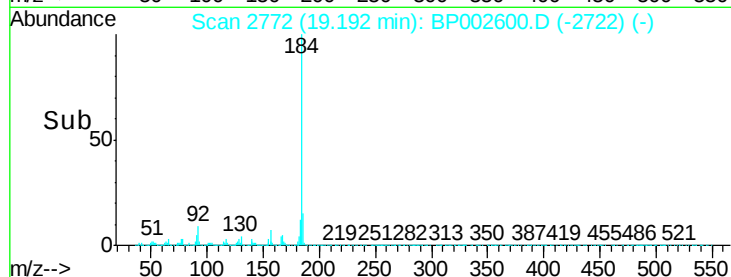
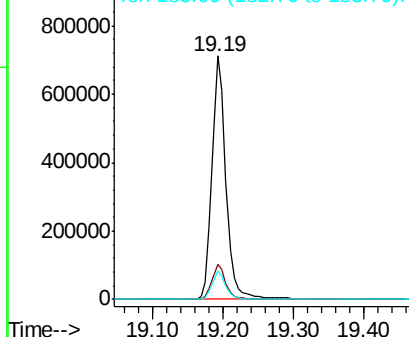
184 100

185 14.6 11.4 17.2

183 11.7 9.2 13.8



Abundance Ion 184.00 (183.70 to 184.70): E
Ion 185.00 (184.70 to 185.70): E
Ion 183.00 (182.70 to 183.70): E



#78

Pyrene

Concen: 46.078 ng

RT: 19.36 min Scan# 2801

Delta R.T. -0.00 min

Lab File: BP002600.D

Acq: 01 Jul 2020 12:44

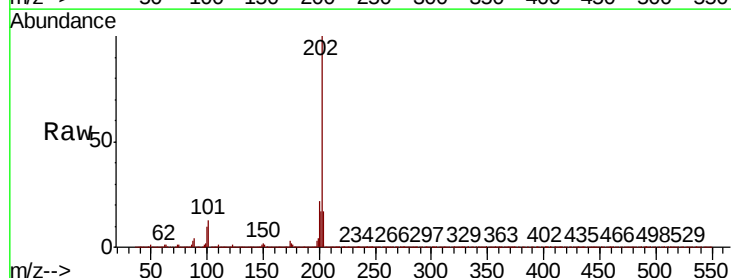
Tgt Ion:202 Resp: 2712394

Ion Ratio Lower Upper

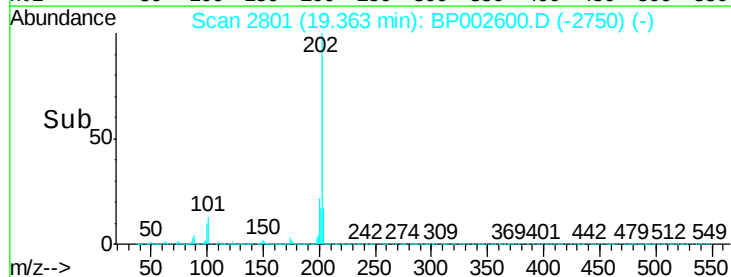
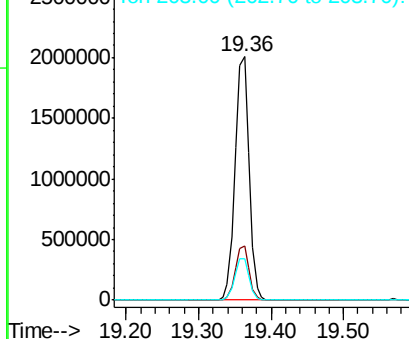
202 100

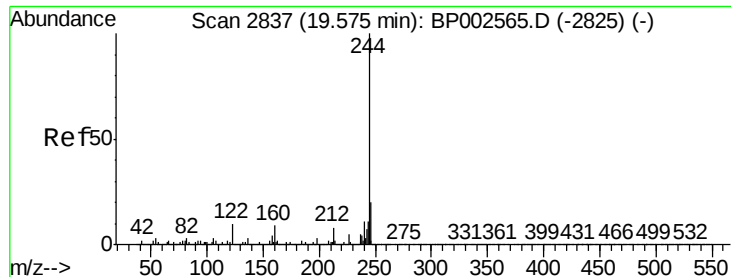
200 22.2 17.6 26.4

203 17.2 14.4 21.6



Abundance Ion 202.00 (201.70 to 202.70): E
Ion 200.00 (199.70 to 200.70): E
Ion 203.00 (202.70 to 203.70): E





#79

Terphenyl-d14

Concen: 82.740 ng

RT: 19.57 min Scan# 2836

Delta R.T. -0.01 min

Lab File: BP002600.D

Acq: 01 Jul 2020 12:44

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

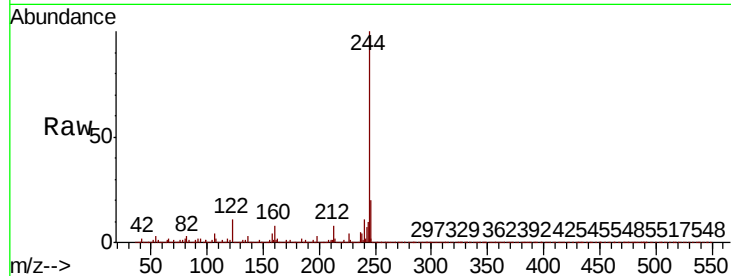
Tot Ion:244 Resp: 3315071

Ion Ratio Lower Upper

244 100

212 7.7 6.5 9.7

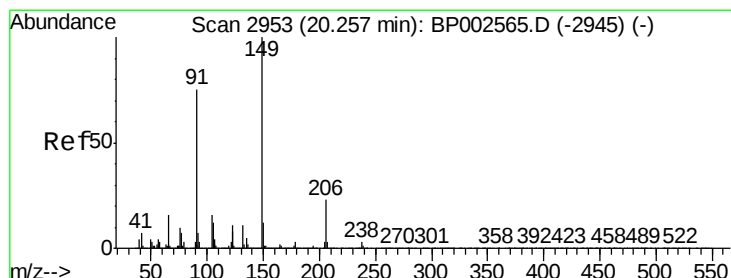
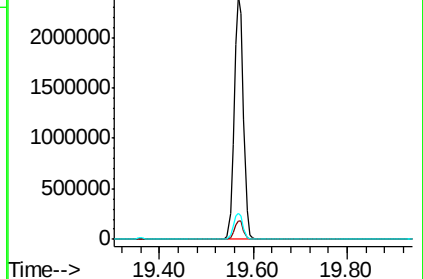
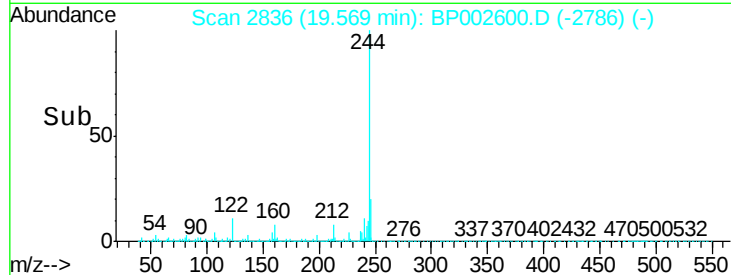
122 10.9 7.9 11.9



Abundance Ion 244.00 (243.70 to 244.70): E

Ion 212.00 (211.70 to 212.70): E

Ion 122.00 (121.70 to 122.70): E



#80

Butylbenzylphthalate

Concen: 41.313 ng

RT: 20.26 min Scan# 2953

Delta R.T. -0.00 min

Lab File: BP002600.D

Acq: 01 Jul 2020 12:44

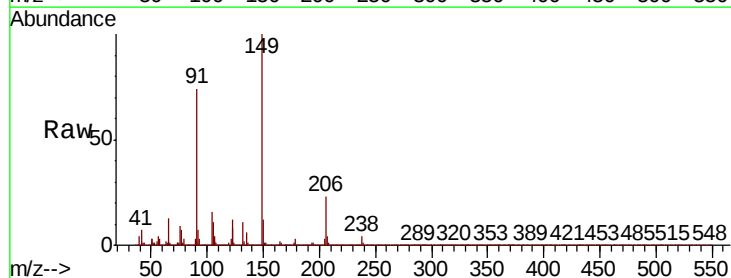
Tgt Ion:149 Resp: 1061720

Ion Ratio Lower Upper

149 100

91 74.4 59.8 89.6

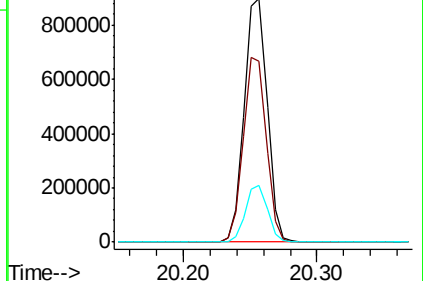
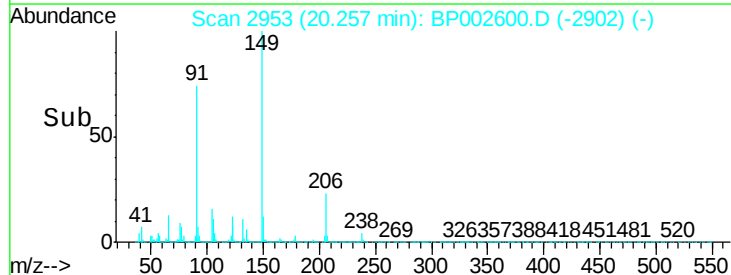
206 23.1 18.2 27.4

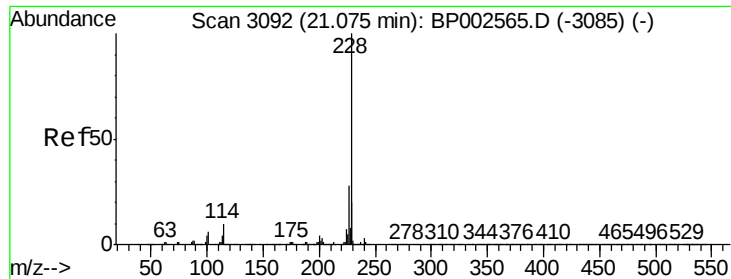


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 91.00 (90.70 to 91.70): BP0

Ion 206.00 (205.70 to 206.70): E

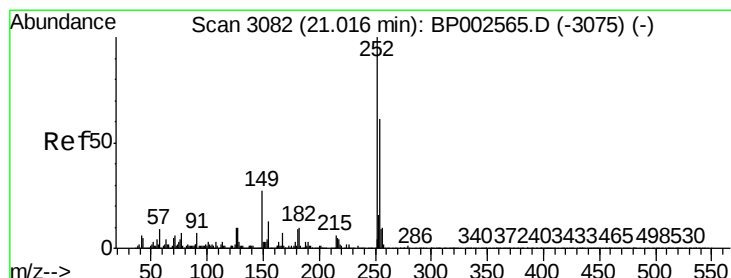
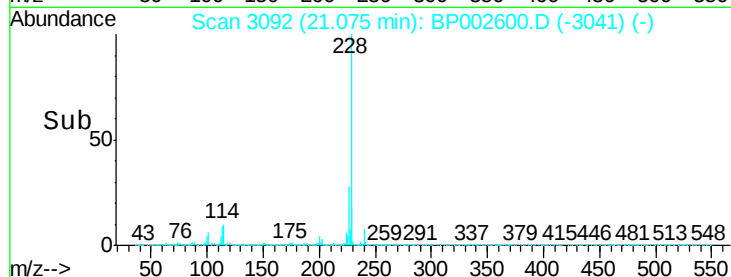
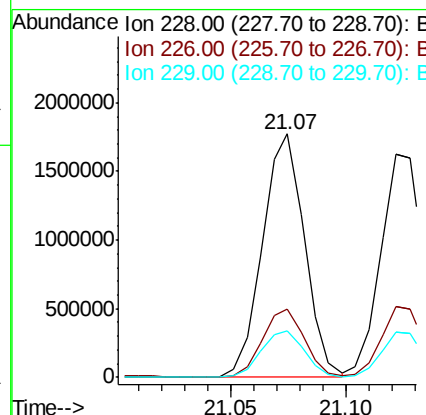
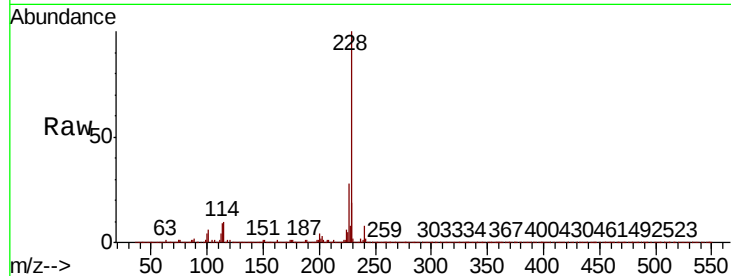




#81
Benzo(a)anthracene
Concen: 39.690 ng
RT: 21.07 min Scan# 3092
Delta R.T. -0.00 min
Lab File: BP002600.D
Acq: 01 Jul 2020 12:44

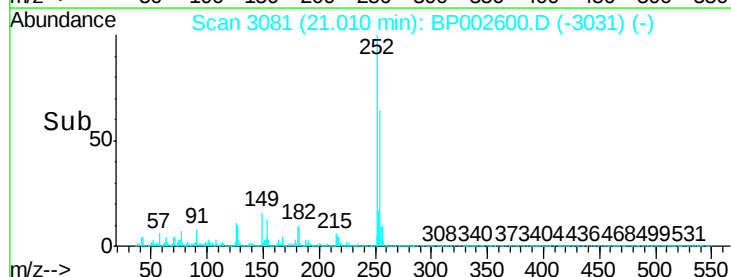
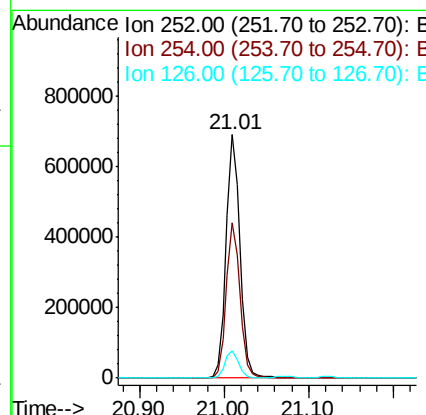
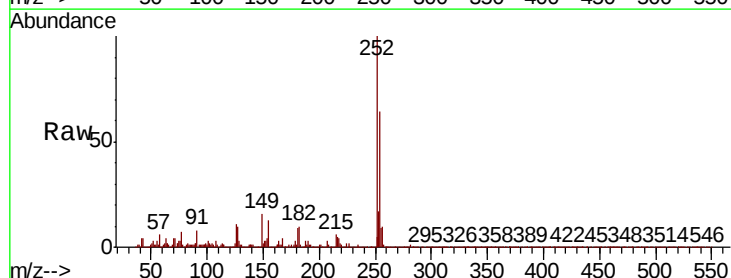
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

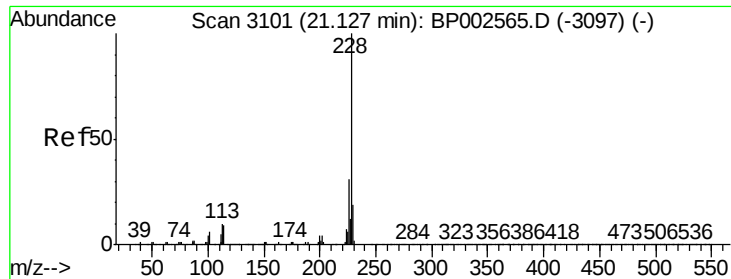
Tot Ion:228 Resp: 2244065
Ion Ratio Lower Upper
228 100
226 28.2 22.5 33.7
229 19.1 16.4 24.6



#82
3,3'-Dichlorobenzidine
Concen: 38.632 ng
RT: 21.01 min Scan# 3081
Delta R.T. -0.01 min
Lab File: BP002600.D
Acq: 01 Jul 2020 12:44

Tgt Ion:252 Resp: 799665
Ion Ratio Lower Upper
252 100
254 63.7 49.0 73.6
126 11.1 7.9 11.9

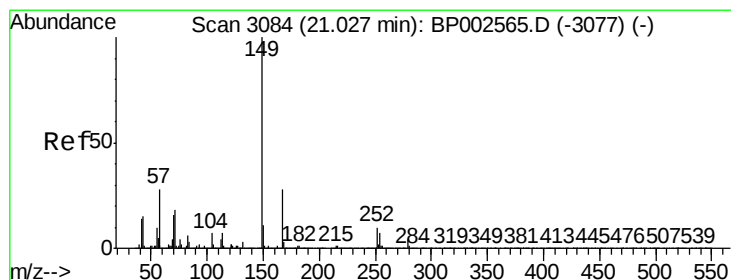
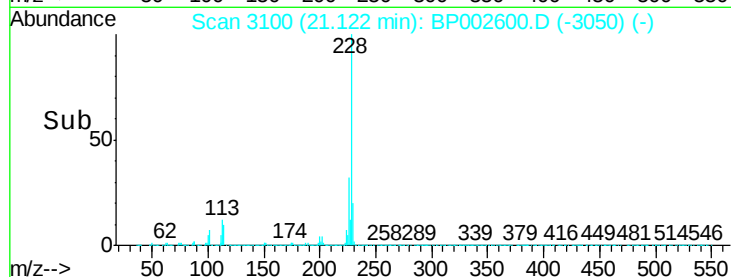
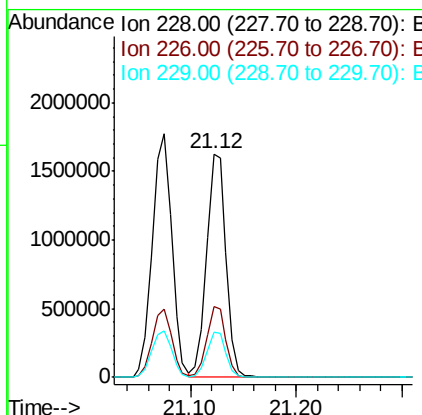
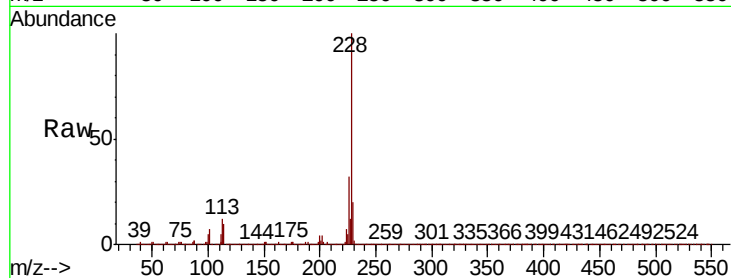




#83
 Chrysene
 Concen: 38.773 ng
 RT: 21.12 min Scan# 3100
 Delta R.T. -0.01 min
 Lab File: BP002600.D
 Acq: 01 Jul 2020 12:44

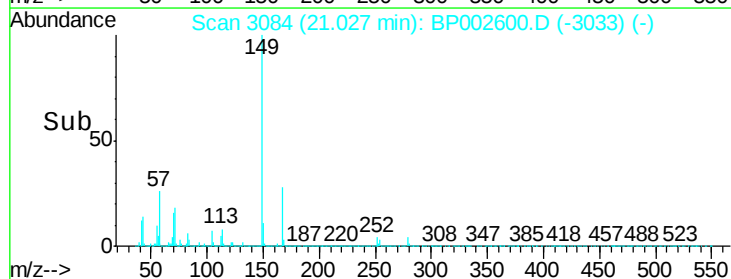
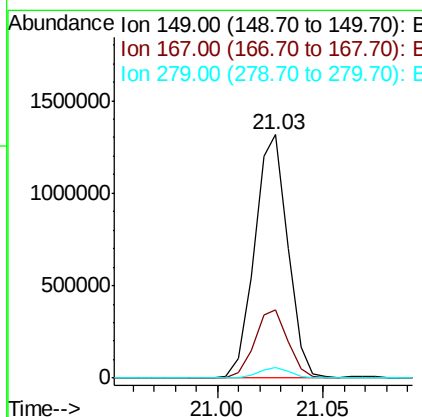
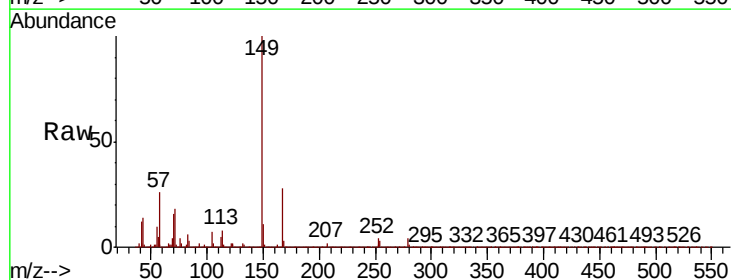
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

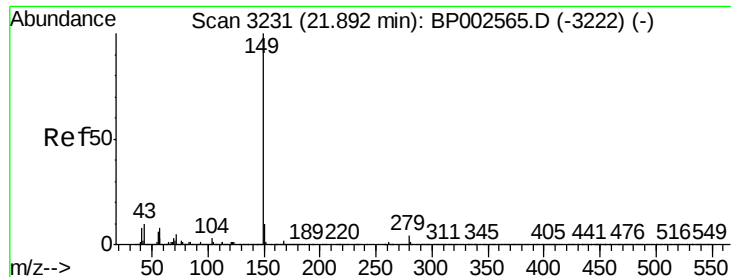
Tot Ion:228 Resp: 2102117
 Ion Ratio Lower Upper
 228 100
 226 31.7 24.6 37.0
 229 20.2 15.6 23.4



#84
 Bis(2-ethylhexyl)phthalate
 Concen: 38.950 ng
 RT: 21.03 min Scan# 3084
 Delta R.T. -0.00 min
 Lab File: BP002600.D
 Acq: 01 Jul 2020 12:44

Tgt Ion:149 Resp: 1437372
 Ion Ratio Lower Upper
 149 100
 167 28.0 22.1 33.1
 279 4.5 3.4 5.0





#85

Di-n-octyl phthalate

Concen: 35.676 ng

RT: 21.89 min Scan# 3230

Delta R.T. -0.01 min

Lab File: BP002600.D

Acq: 01 Jul 2020 12:44

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

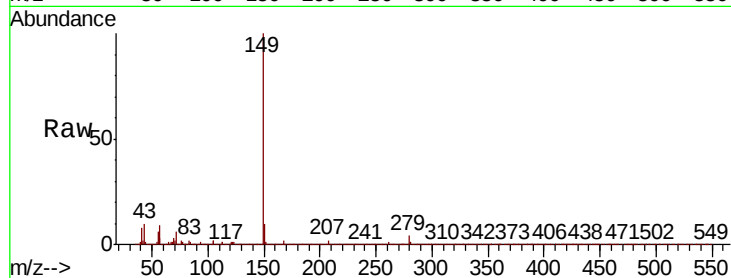
Tot Ion:149 Resp: 2325373

Ion Ratio Lower Upper

149 100

167 1.6 1.3 1.9

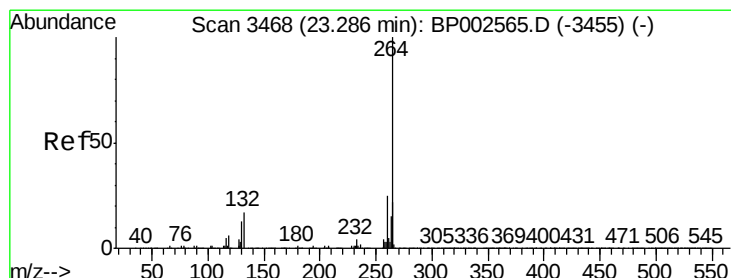
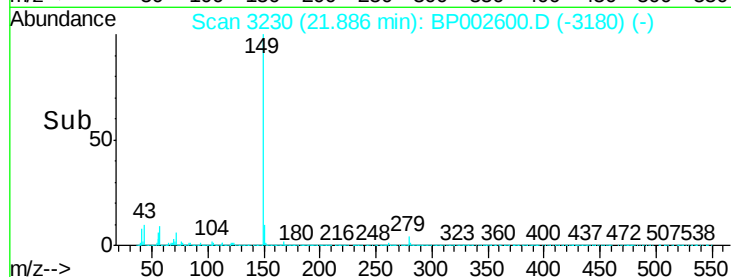
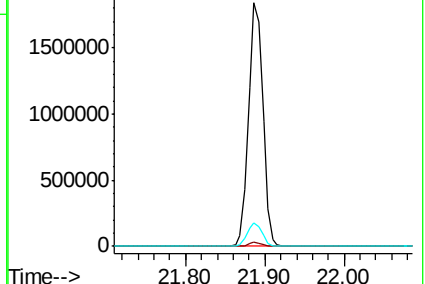
43 9.8 7.6 11.4



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 43.00 (42.70 to 43.70): BP0



#86

Perylene-d12

Concen: 20.000 ng

RT: 23.28 min Scan# 3467

Delta R.T. -0.01 min

Lab File: BP002600.D

Acq: 01 Jul 2020 12:44

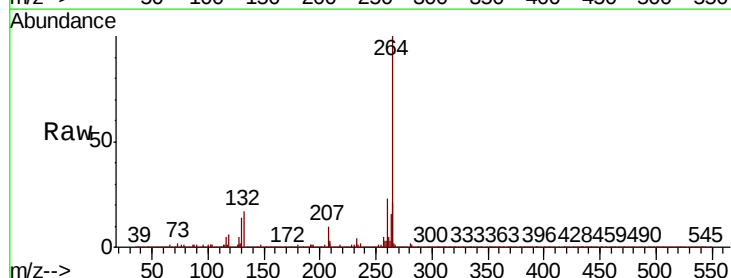
Tgt Ion:264 Resp: 792908

Ion Ratio Lower Upper

264 100

260 23.4 19.7 29.5

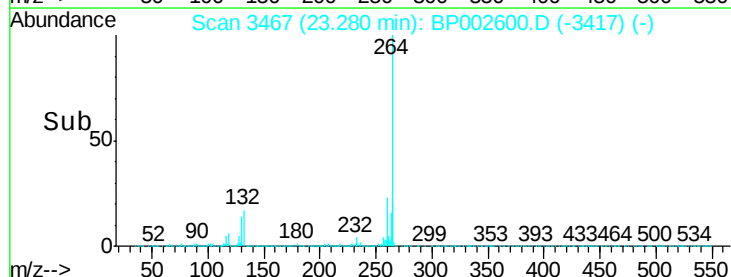
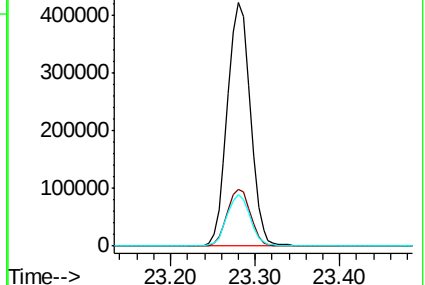
265 21.0 17.6 26.4

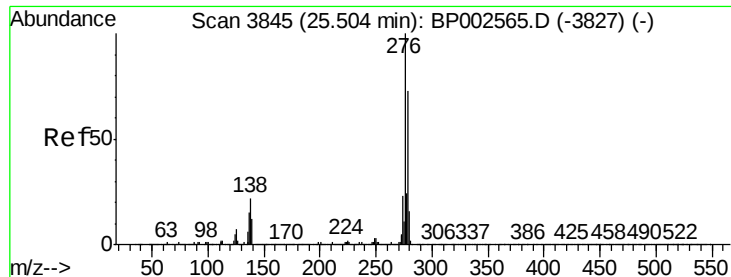


Abundance Ion 264.00 (263.70 to 264.70): E

Ion 260.00 (259.70 to 260.70): E

Ion 265.00 (264.70 to 265.70): E

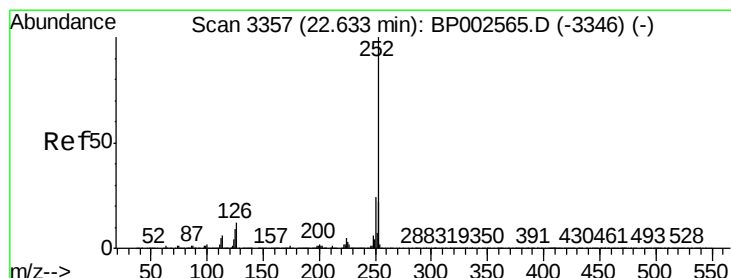
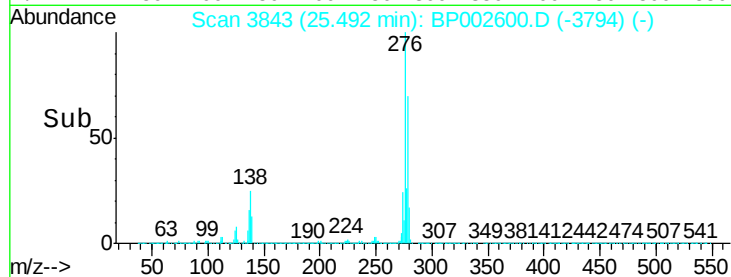
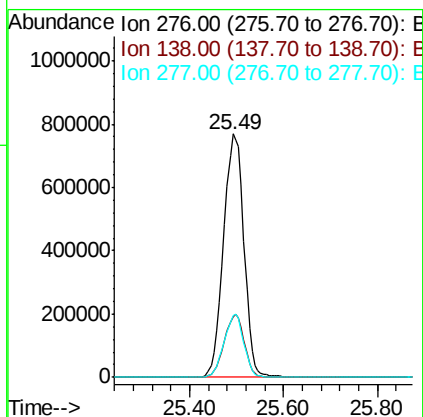
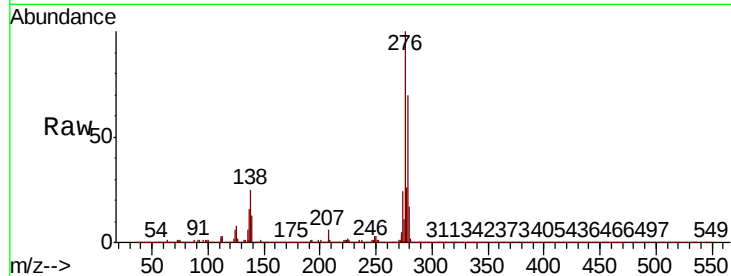




#87
 Indeno(1,2,3-cd)pyrene
 Concen: 40.903 ng
 RT: 25.49 min Scan# 3843
 Delta R.T. -0.01 min
 Lab File: BP002600.D
 Acq: 01 Jul 2020 12:44

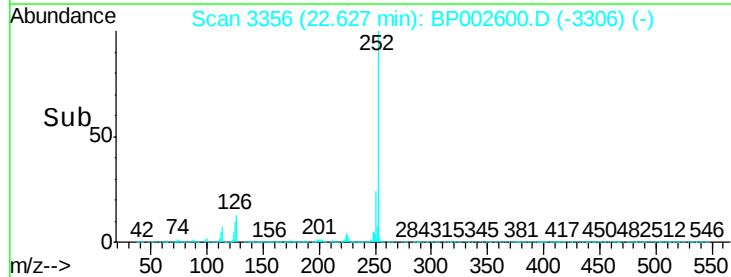
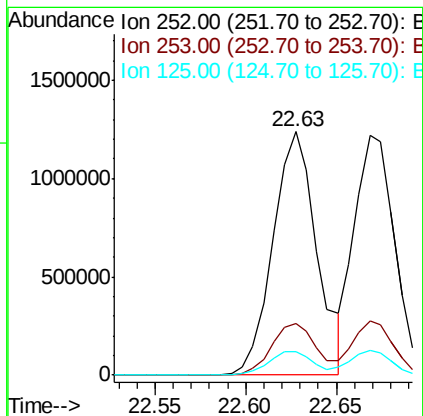
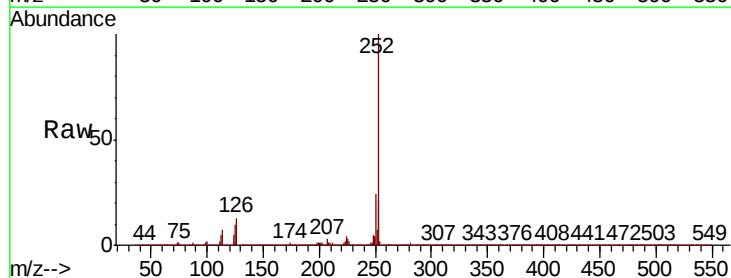
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

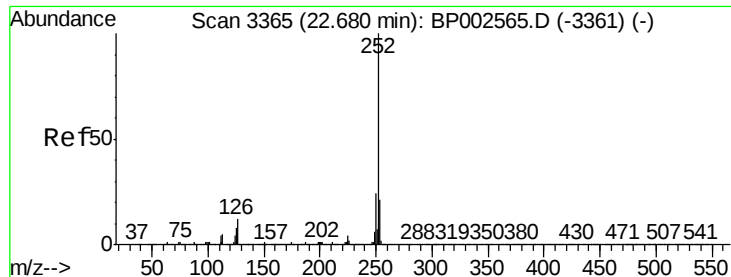
Tot Ion:276 Resp: 2335171
 Ion Ratio Lower Upper
 276 100
 138 25.4 18.6 27.8
 277 25.1 20.1 30.1



#88
 Benzo(b)fluoranthene
 Concen: 41.406 ng
 RT: 22.63 min Scan# 3356
 Delta R.T. -0.01 min
 Lab File: BP002600.D
 Acq: 01 Jul 2020 12:44

Tgt Ion:252 Resp: 2094913
 Ion Ratio Lower Upper
 252 100
 253 21.2 17.7 26.5
 125 9.8 7.4 11.2





#89

Benzo(k)fluoranthene

Concen: 44.384 ng

RT: 22.63 min Scan# 3356

Delta R.T. -0.05 min

Lab File: BP002600.D

Acq: 01 Jul 2020 12:44

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

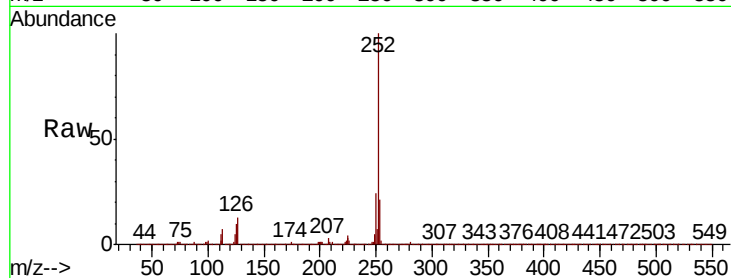
Tot Ion:252 Resp: 2094913

Ion Ratio Lower Upper

252 100

253 21.2 17.4 26.0

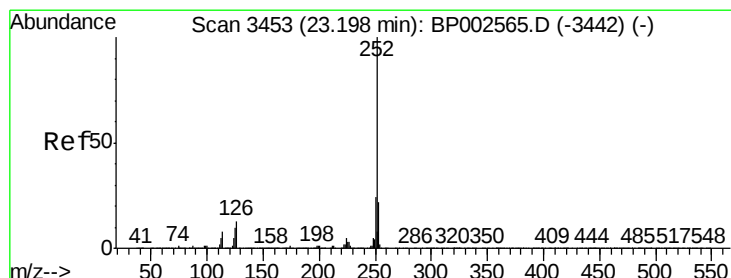
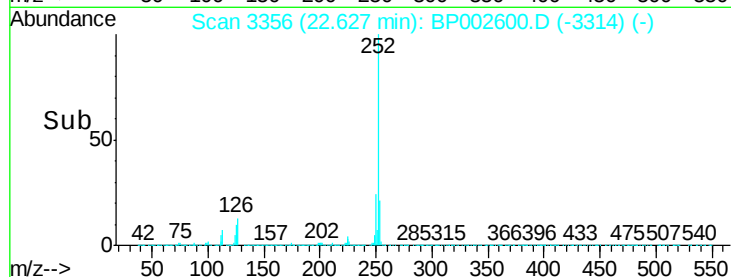
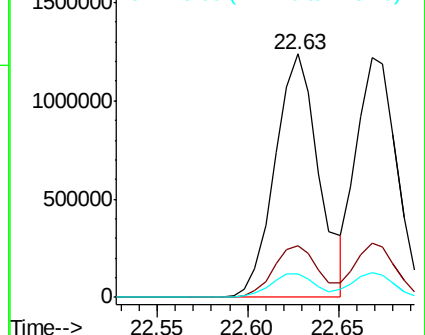
125 9.8 6.9 10.3



Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



#90

Benzo(a)pyrene

Concen: 40.128 ng

RT: 23.19 min Scan# 3451

Delta R.T. -0.01 min

Lab File: BP002600.D

Acq: 01 Jul 2020 12:44

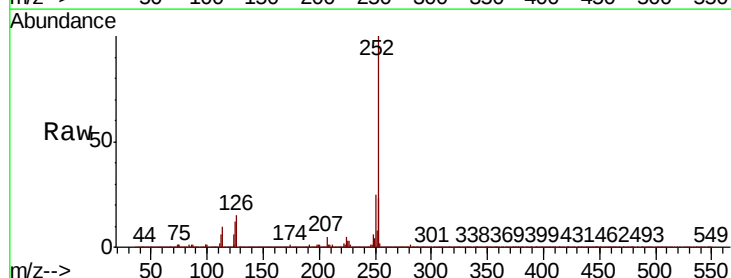
Tgt Ion:252 Resp: 1863120

Ion Ratio Lower Upper

252 100

253 23.2 17.8 26.6

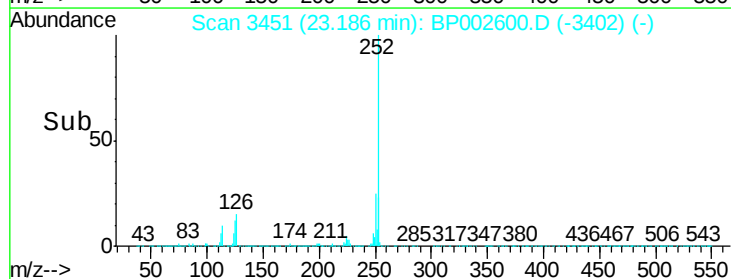
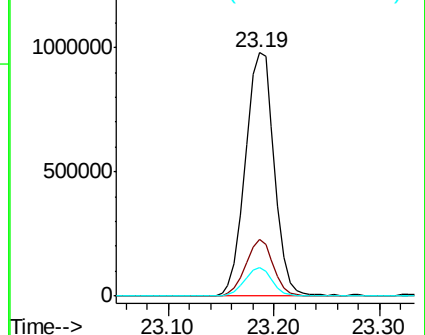
125 11.9 7.8 11.8#

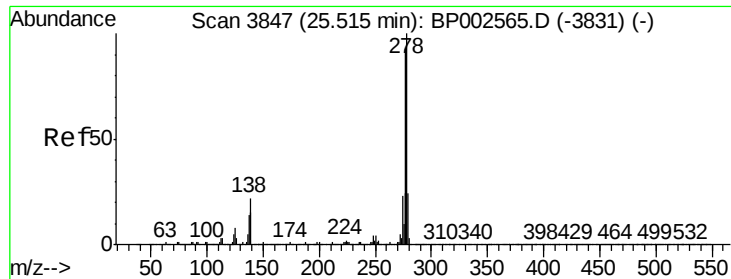


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#91

Dibenzo(a,h)anthracene

Concen: 40.716 ng

RT: 25.50 min Scan# 3845

Delta R.T. -0.01 min

Lab File: BP002600.D

Acq: 01 Jul 2020 12:44

Instrument :

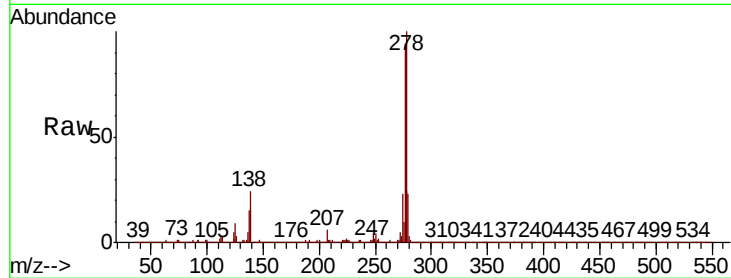
BNA_P

ClientSampleId :

SSTDCCC040

Tot Ion:278 Resp: 1899427

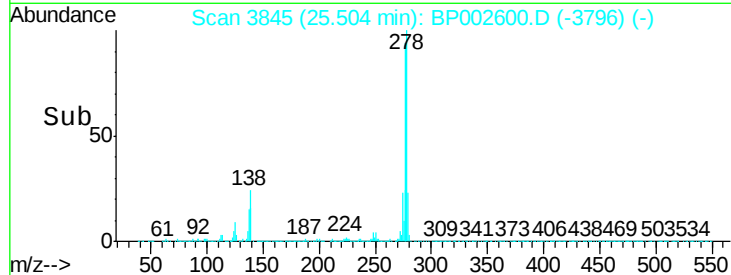
Ion	Ratio	Lower	Upper
278	100		
139	16.2	12.2	18.2
279	23.1	19.0	28.6



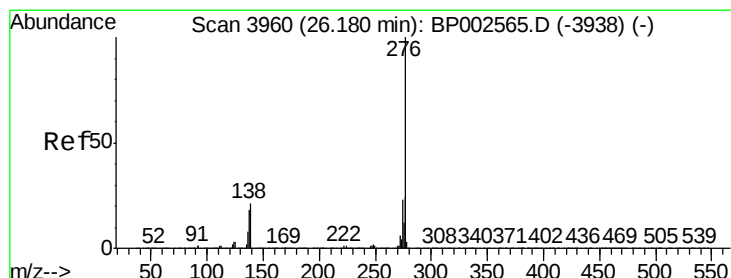
Abundance Ion 278.00 (277.70 to 278.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 279.00 (278.70 to 279.70): E



Time-->



#92

Benzo(g,h,i)perylene

Concen: 40.910 ng

RT: 26.17 min Scan# 3958

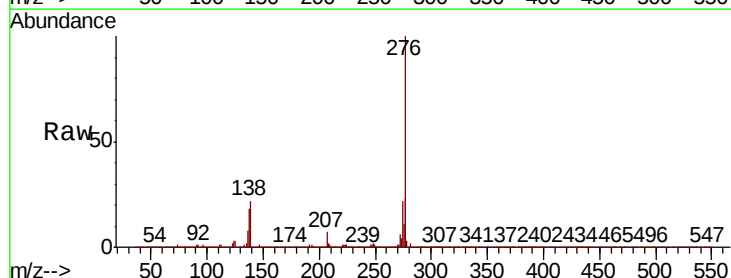
Delta R.T. -0.01 min

Lab File: BP002600.D

Acq: 01 Jul 2020 12:44

Tgt Ion:276 Resp: 1908691

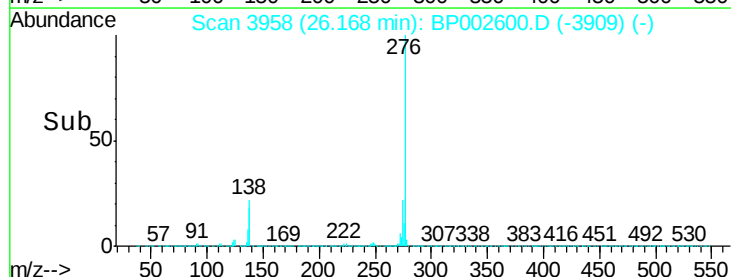
Ion	Ratio	Lower	Upper
276	100		
277	23.4	19.3	28.9
138	22.4	16.9	25.3



Abundance Ion 276.00 (275.70 to 276.70): E

Ion 277.00 (276.70 to 277.70): E

Ion 138.00 (137.70 to 138.70): E



Time-->