

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010622\
 Data File : BP008703.D
 Acq On : 06 Jan 2022 11:16
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Quant Time: Jan 06 16:17:28 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP010622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 06 16:16:23 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.881	152	394025	20.000	ng	0.00
21) Naphthalene-d8	10.681	136	1350055	20.000	ng	0.00
39) Acenaphthene-d10	14.510	164	817503	20.000	ng	0.00
64) Phenanthrene-d10	17.263	188	1693052	20.000	ng	0.00
76) Chrysene-d12	21.345	240	1832614	20.000	ng	-0.01
86) Perylene-d12	23.768	264	2059808	20.000	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.458	112	1728129	80.053	ng	0.00
7) Phenol-d6	7.052	99	2060740	68.583	ng	0.00
23) Nitrobenzene-d5	9.034	82	1734865	76.445	ng	0.00
42) 2,4,6-Tribromophenol	16.004	330	876832	79.276	ng	0.00
45) 2-Fluorobiphenyl	13.140	172	4481426	79.422	ng	0.00
79) Terphenyl-d14	19.816	244	7108592	79.200	ng	-0.01
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.364	88	360959	41.391	ng	98
3) Pyridine	3.764	79	900749	37.864	ng	95
4) n-Nitrosodimethylamine	3.670	42	328232	42.731	ng	87
6) Aniline	7.205	93	1137566	32.574	ng	100
8) 2-Chlorophenol	7.446	128	909532	35.768	ng	99
9) Benzaldehyde	7.016	77	586373	34.288	ng	99
10) Phenol	7.075	94	1029800	33.949	ng	97
11) bis(2-Chloroethyl)ether	7.299	93	801462	32.760	ng	98
12) 1,3-Dichlorobenzene	7.769	146	1073714	36.072	ng	100
13) 1,4-Dichlorobenzene	7.916	146	1088635	35.957	ng	99
14) 1,2-Dichlorobenzene	8.234	146	1031903	34.887	ng	100
15) Benzyl Alcohol	8.116	79	680318	31.610	ng	98
16) 2,2'-oxybis(1-Chloropr...	8.416	45	853613	30.663	ng	100
17) 2-Methylphenol	8.328	107	673798	31.920	ng	97
18) Hexachloroethane	8.963	117	362096	36.684	ng	98
19) n-Nitroso-di-n-propyla...	8.687	70	545722	28.441	ng	97
20) 3+4-Methylphenols	8.658	107	908229	30.626	ng	98
22) Acetophenone	8.699	105	1167676	36.069	ng	97
24) Nitrobenzene	9.075	77	811537	37.547	ng	97
25) Isophorone	9.610	82	1403565	33.107	ng	99
26) 2-Nitrophenol	9.793	139	434635	42.339	ng	96
27) 2,4-Dimethylphenol	9.857	122	652514	35.225	ng	99
28) bis(2-Chloroethoxy)met...	10.093	93	968935	33.011	ng	99
29) 2,4-Dichlorophenol	10.328	162	820613	36.602	ng	100
30) 1,2,4-Trichlorobenzene	10.546	180	969931	36.688	ng	99
31) Naphthalene	10.734	128	2512303	35.852	ng	100
32) Benzoic acid	9.999	122	490566	41.929	ng	99
33) 4-Chloroaniline	10.840	127	1008899	33.577	ng	99
34) Hexachlorobutadiene	11.028	225	608874	37.937	ng	99
35) Caprolactam	11.622	113	231520	31.417	ng	95
36) 4-Chloro-3-methylphenol	11.969	107	728504	32.507	ng	99
37) 2-Methylnaphthalene	12.340	142	1733163	32.859	ng	98
38) 1-Methylnaphthalene	12.557	142	1687315	32.720	ng	99
40) 1,2,4,5-Tetrachloroben...	12.710	216	1012605	39.317	ng	99
41) Hexachlorocyclopentadiene	12.693	237	514542	37.570	ng	99
43) 2,4,6-Trichlorophenol	12.951	196	671285	40.061	ng	98

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010622\
 Data File : BP008703.D
 Acq On : 06 Jan 2022 11:16
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

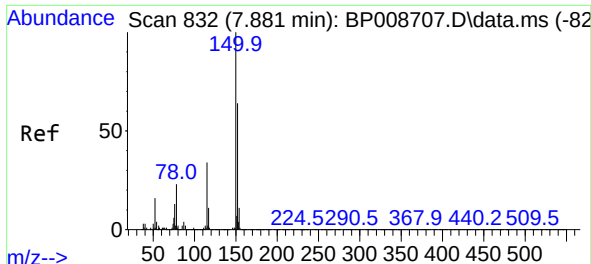
Quant Time: Jan 06 16:17:28 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP010622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 06 16:16:23 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.022	196	720965	38.967	ng	98
46) 1,1'-Biphenyl	13.345	154	2250096	37.212	ng	99
47) 2-Chloronaphthalene	13.387	162	1787196	37.714	ng	99
48) 2-Nitroaniline	13.587	65	407196	39.198	ng	98
49) Acenaphthylene	14.234	152	2667337	36.644	ng	100
50) Dimethylphthalate	13.969	163	2171630	34.490	ng	100
51) 2,6-Dinitrotoluene	14.087	165	450397	34.860	ng	97
52) Acenaphthene	14.575	154	1607736	33.757	ng	99
53) 3-Nitroaniline	14.410	138	484627	36.039	ng	98
54) 2,4-Dinitrophenol	14.622	184	227226	39.486	ng	97
55) Dibenzofuran	14.910	168	2698140	35.339	ng	99
56) 4-Nitrophenol	14.728	139	405316	38.276	ng	97
57) 2,4-Dinitrotoluene	14.869	165	601188	34.873	ng	90
58) Fluorene	15.563	166	2128669	35.778	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.057	232	601971	36.317	ng	96
60) Diethylphthalate	15.334	149	2090714	33.969	ng	99
61) 4-Chlorophenyl-phenyle...	15.557	204	1170388	35.313	ng	99
62) 4-Nitroaniline	15.575	138	514759	37.692	ng	92
63) Azobenzene	15.845	77	1757024	35.371	ng	94
65) 4,6-Dinitro-2-methylph...	15.640	198	356310	41.853	ng	97
66) n-Nitrosodiphenylamine	15.769	169	1868691	36.572	ng	99
67) 4-Bromophenyl-phenylether	16.451	248	726418	39.212	ng	98
68) Hexachlorobenzene	16.575	284	822350	36.162	ng	99
69) Atrazine	16.728	200	696177	36.424	ng	98
70) Pentachlorophenol	16.916	266	500434	40.403	ng	99
71) Phenanthrene	17.304	178	3345580	36.652	ng	99
72) Anthracene	17.398	178	3318997	37.317	ng	99
73) Carbazole	17.663	167	3278299	37.555	ng	100
74) Di-n-butylphthalate	18.222	149	3663307	38.358	ng	99
75) Fluoranthene	19.269	202	4051960	38.593	ng	97
77) Benzidine	19.445	184	2162583	39.278	ng	98
78) Pyrene	19.622	202	4223935	35.429	ng	98
80) Butylbenzylphthalate	20.498	149	1767804	37.175	ng	98
81) Benzo(a)anthracene	21.333	228	4398380	36.996	ng	98
82) 3,3'-Dichlorobenzidine	21.263	252	1856872	42.478	ng	98
83) Chrysene	21.386	228	4123308	37.090	ng	97
84) Bis(2-ethylhexyl)phtha...	21.263	149	2637268	36.713	ng	99
85) Di-n-octyl phthalate	22.192	149	4553389	40.951	ng	99
87) Indeno(1,2,3-cd)pyrene	26.292	276	5908997	42.707	ng	98
88) Benzo(b)fluoranthene	23.027	252	4597106	34.704	ng	100
89) Benzo(k)fluoranthene	23.080	252	4454163	33.824	ng	99
90) Benzo(a)pyrene	23.663	252	3906077	36.577	ng	99
91) Dibenzo(a,h)anthracene	26.315	278	4922638	42.175	ng	99
92) Benzo(g,h,i)perylene	27.068	276	4712862	43.181	ng	100

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

Quant Time: Jan 06 16:17:28 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP010622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jan 06 16:16:23 2022
Response via : Initial Calibration

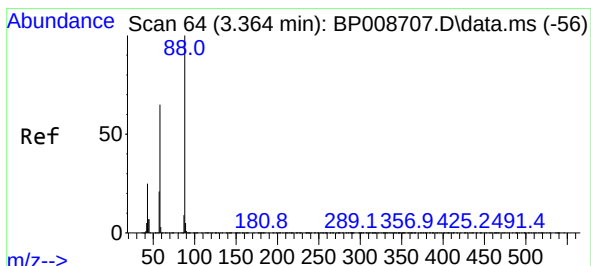
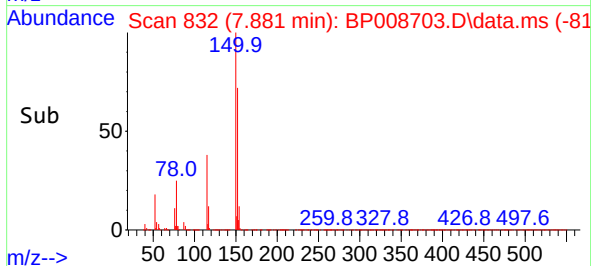
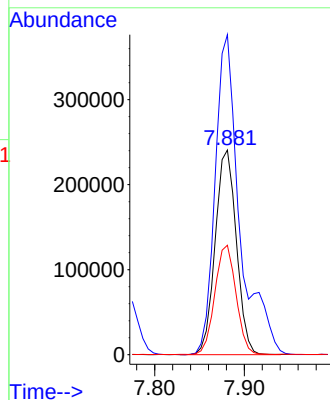
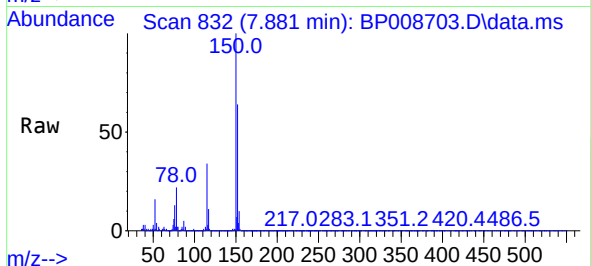




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.881 min Scan# 81
Delta R.T. 0.000 min
Lab File: BP008703.D
Acq: 06 Jan 2022 11:16

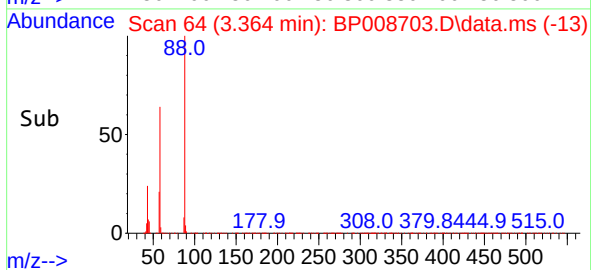
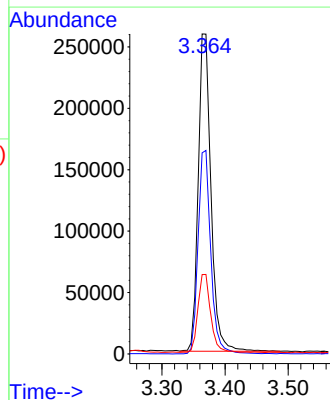
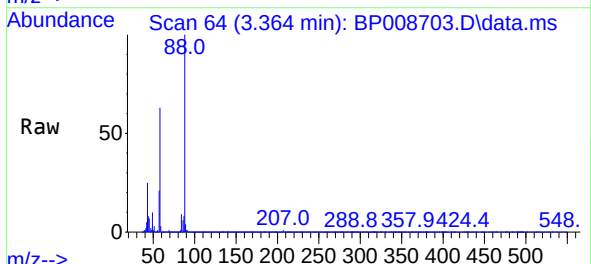
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

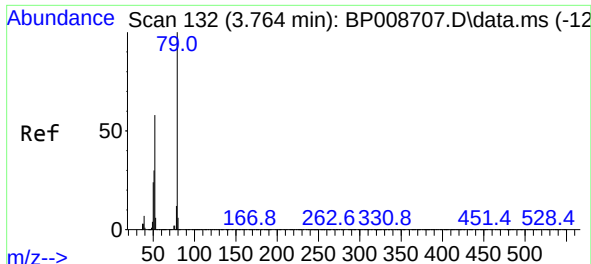
Tgt Ion:152 Resp: 394025
Ion Ratio Lower Upper
152 100
150 156.3 127.0 190.6
115 53.5 43.7 65.5



#2
1,4-Dioxane
Concen: 41.391 ng
RT: 3.364 min Scan# 64
Delta R.T. 0.000 min
Lab File: BP008703.D
Acq: 06 Jan 2022 11:16

Tgt Ion: 88 Resp: 360959
Ion Ratio Lower Upper
88 100
58 64.0 50.6 75.8
43 24.4 18.2 27.4

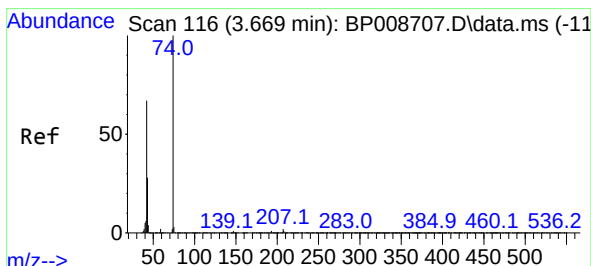
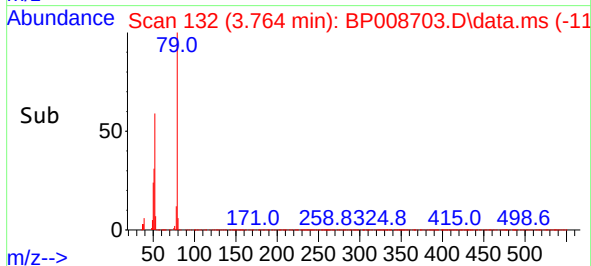
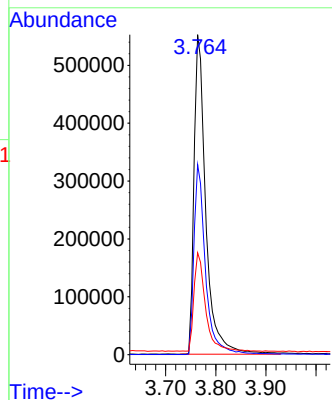
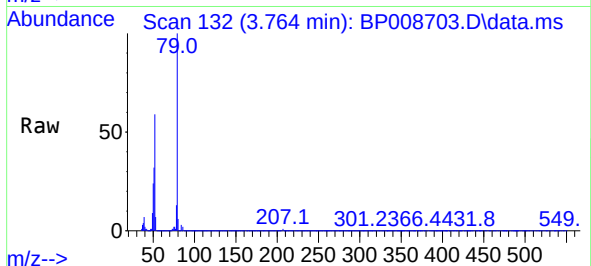




#3
Pyridine
Concen: 37.864 ng
RT: 3.764 min Scan# 11
Delta R.T. 0.000 min
Lab File: BP008703.D
Acq: 06 Jan 2022 11:16

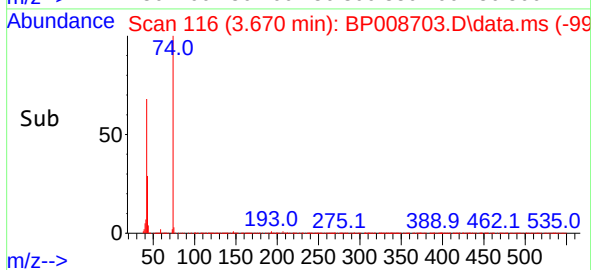
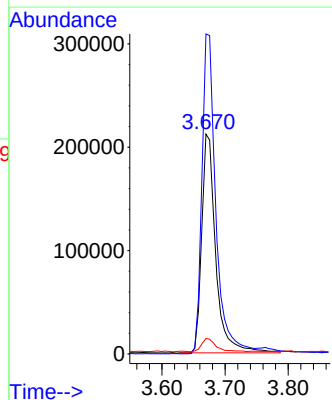
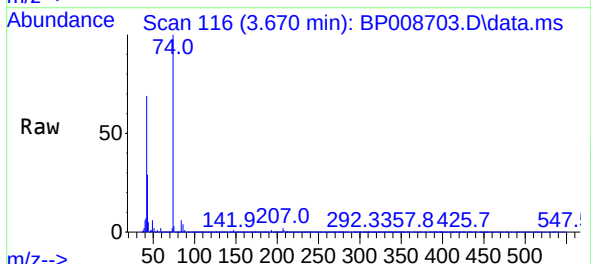
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

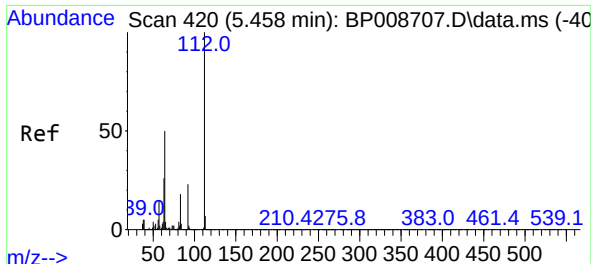
Tgt Ion: 79 Resp: 900749
Ion Ratio Lower Upper
79 100
52 59.4 45.1 67.7
51 31.8 23.1 34.7



#4
n-Nitrosodimethylamine
Concen: 42.731 ng
RT: 3.670 min Scan# 116
Delta R.T. 0.000 min
Lab File: BP008703.D
Acq: 06 Jan 2022 11:16

Tgt Ion: 42 Resp: 328232
Ion Ratio Lower Upper
42 100
74 145.6 131.1 196.7
44 7.0 6.2 9.2

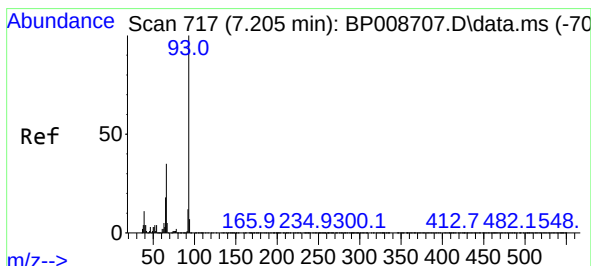
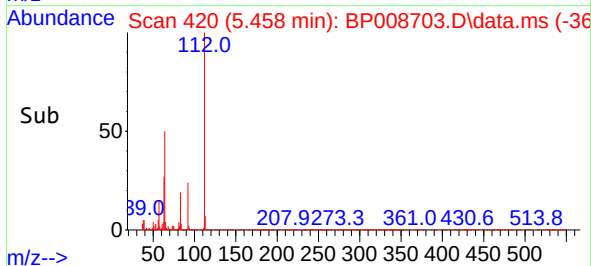
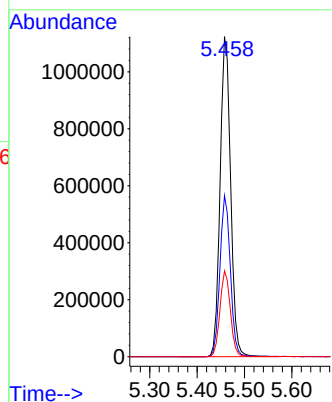
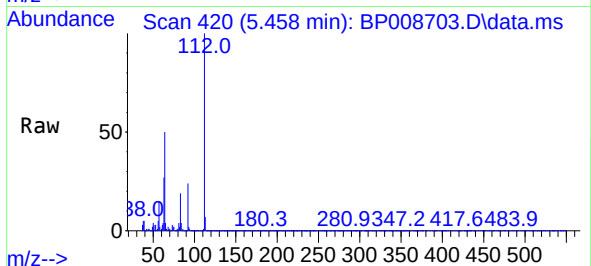




#5
2-Fluorophenol
Concen: 80.053 ng
RT: 5.458 min Scan# 41
Delta R.T. 0.000 min
Lab File: BP008703.D
Acq: 06 Jan 2022 11:16

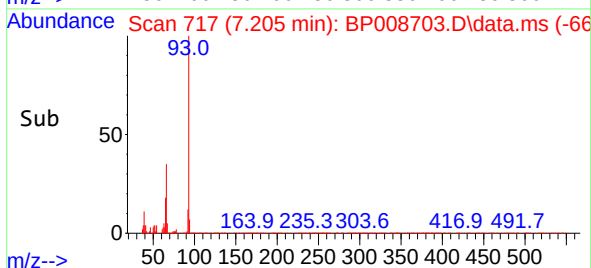
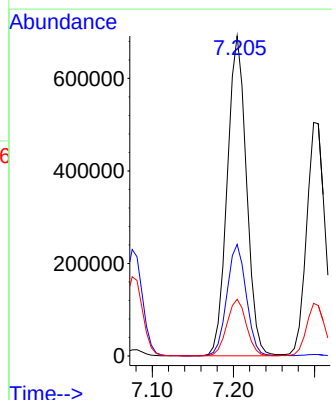
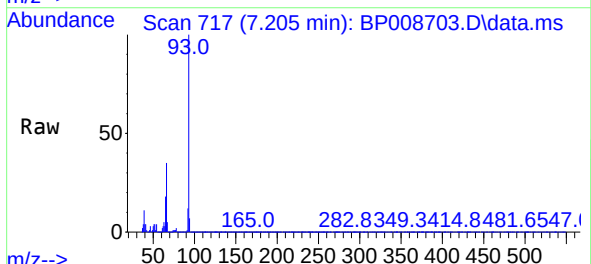
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

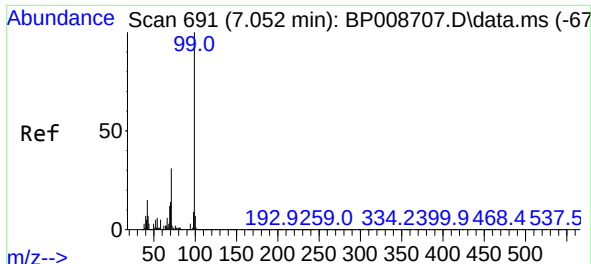
Tgt Ion:112 Resp: 1728129
Ion Ratio Lower Upper
112 100
64 50.4 39.7 59.5
63 26.8 20.0 30.0



#6
Aniline
Concen: 32.574 ng
RT: 7.205 min Scan# 717
Delta R.T. 0.000 min
Lab File: BP008703.D
Acq: 06 Jan 2022 11:16

Tgt Ion: 93 Resp: 1137566
Ion Ratio Lower Upper
93 100
66 34.9 27.8 41.6
65 17.7 14.0 21.0



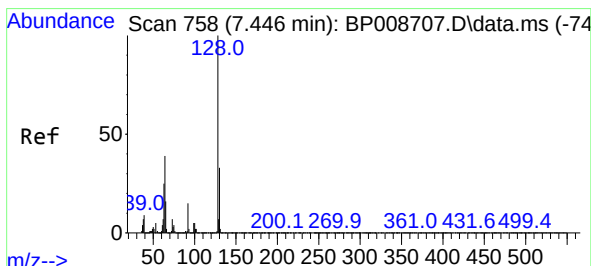
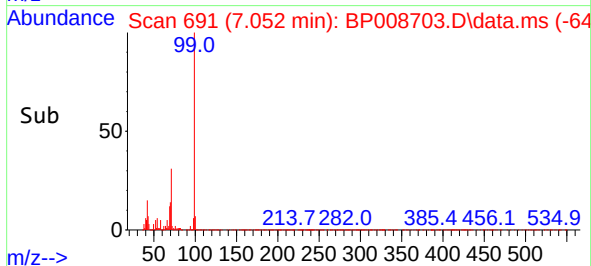
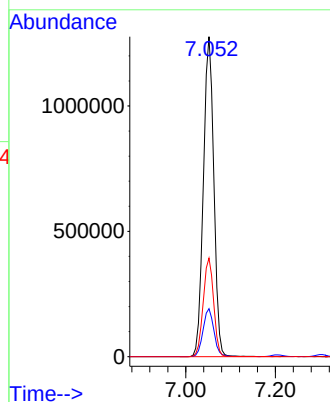
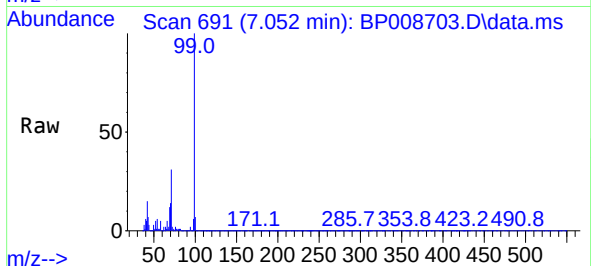


#7
Phenol-d6
Concen: 68.583 ng
RT: 7.052 min Scan# 691
Delta R.T. 0.000 min
Lab File: BP008703.D
Acq: 06 Jan 2022 11:16

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion: 99 Resp: 2060740

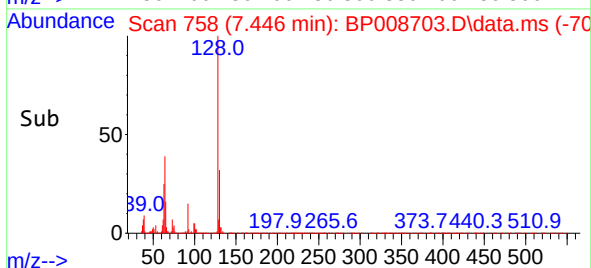
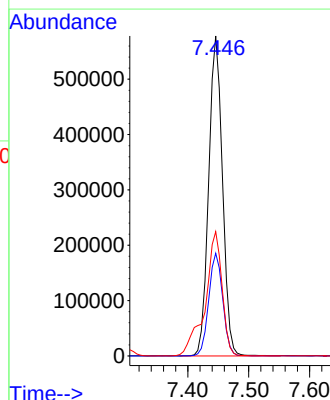
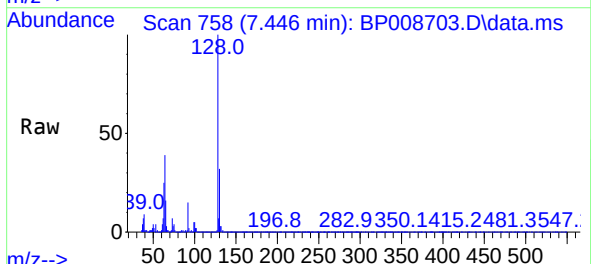
Ion	Ratio	Lower	Upper
99	100		
42	15.0	10.8	16.2
71	30.8	23.8	35.6

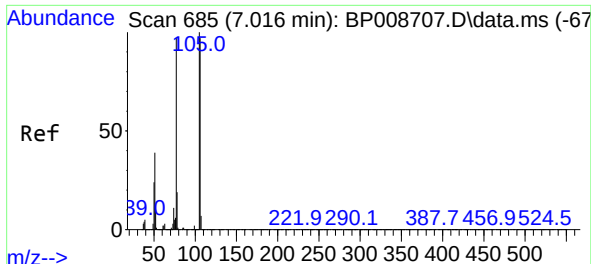


#8
2-Chlorophenol
Concen: 35.768 ng
RT: 7.446 min Scan# 758
Delta R.T. 0.000 min
Lab File: BP008703.D
Acq: 06 Jan 2022 11:16

Tgt Ion: 128 Resp: 909532

Ion	Ratio	Lower	Upper
128	100		
130	32.1	12.6	52.6
64	38.8	18.6	58.6

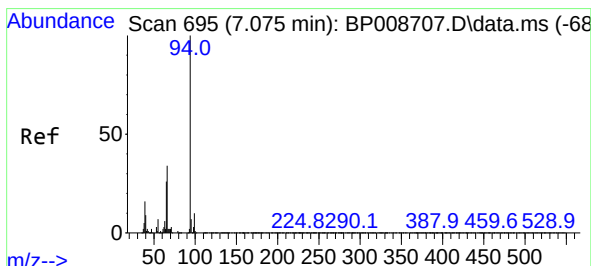
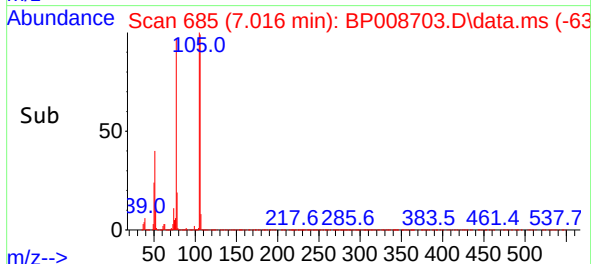
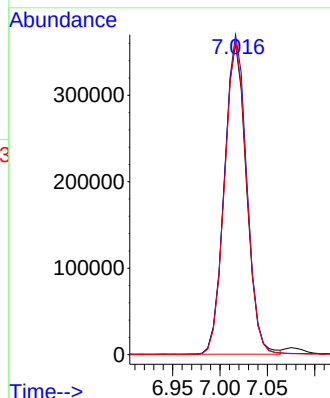
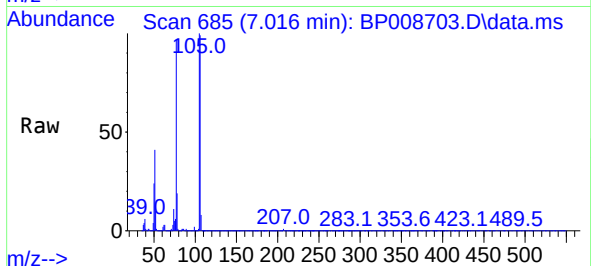




#9
Benzaldehyde
Concen: 34.288 ng
RT: 7.016 min Scan# 61
Delta R.T. 0.000 min
Lab File: BP008703.D
Acq: 06 Jan 2022 11:16

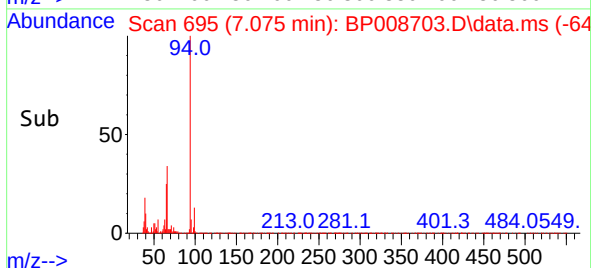
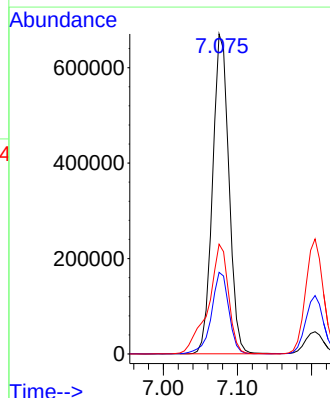
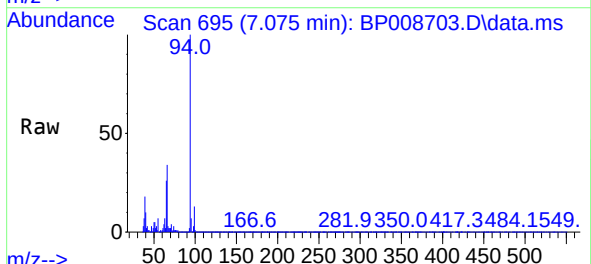
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

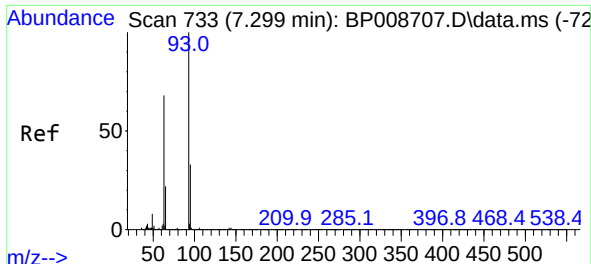
Tgt Ion: 77 Resp: 586373
Ion Ratio Lower Upper
77 100
105 102.9 84.2 124.2
106 101.4 80.6 120.6



#10
Phenol
Concen: 33.949 ng
RT: 7.075 min Scan# 695
Delta R.T. 0.000 min
Lab File: BP008703.D
Acq: 06 Jan 2022 11:16

Tgt Ion: 94 Resp: 1029800
Ion Ratio Lower Upper
94 100
65 25.5 4.1 44.1
66 34.3 12.4 52.4

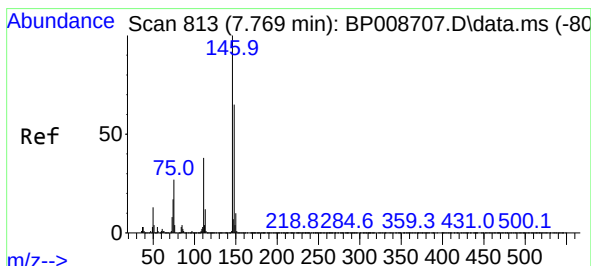
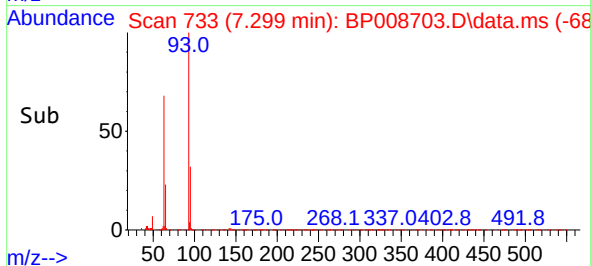
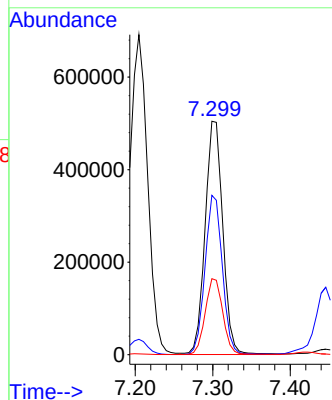
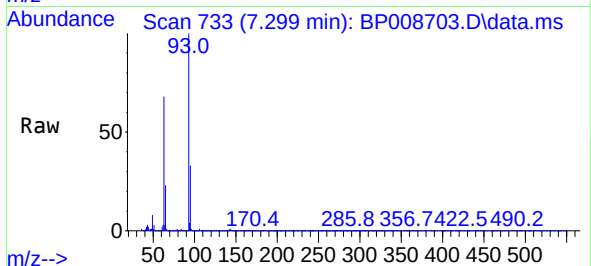




#11
bis(2-Chloroethyl)ether
Concen: 32.760 ng
RT: 7.299 min Scan# 733
Delta R.T. 0.000 min
Lab File: BP008703.D
Acq: 06 Jan 2022 11:16

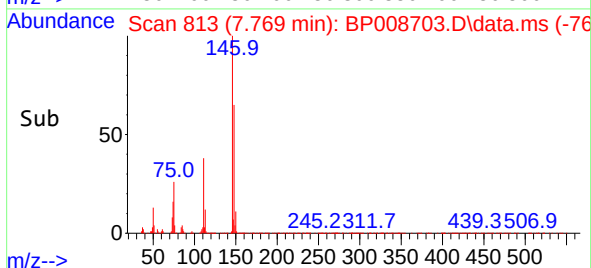
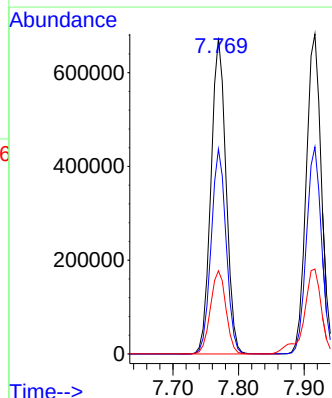
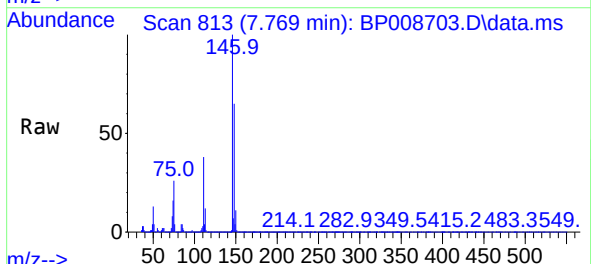
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

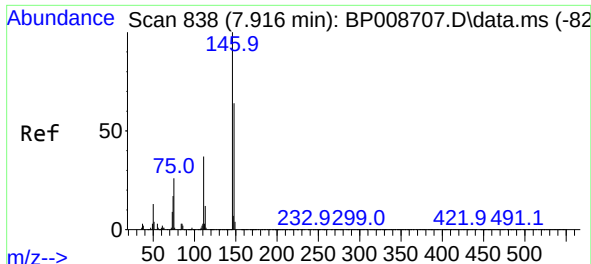
Tgt Ion: 93 Resp: 801462
Ion Ratio Lower Upper
93 100
63 68.3 46.0 86.0
95 32.5 12.2 52.2



#12
1,3-Dichlorobenzene
Concen: 36.072 ng
RT: 7.769 min Scan# 813
Delta R.T. 0.000 min
Lab File: BP008703.D
Acq: 06 Jan 2022 11:16

Tgt Ion:146 Resp: 1073714
Ion Ratio Lower Upper
146 100
148 64.8 51.9 77.9
75 26.3 20.5 30.7

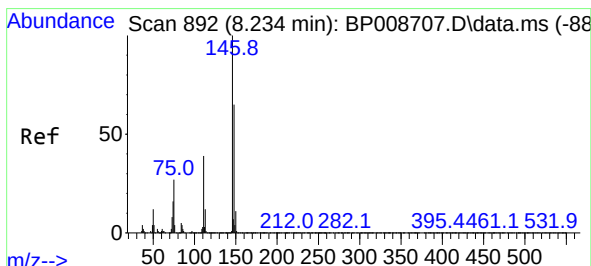
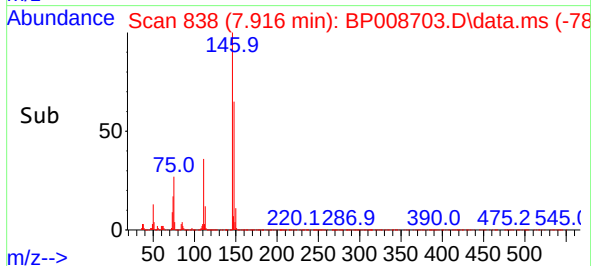
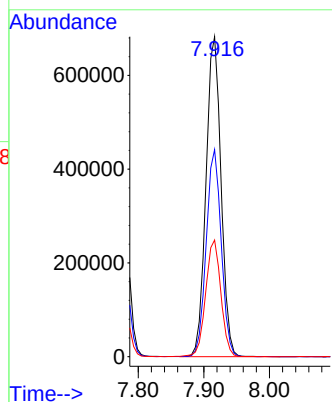
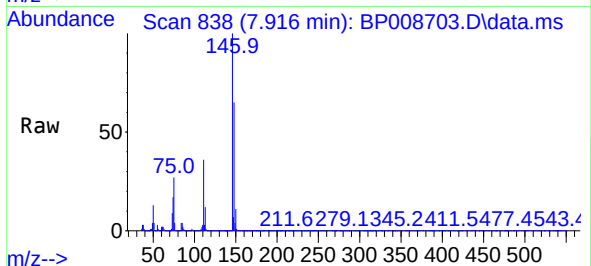




#13
1,4-Dichlorobenzene
Concen: 35.957 ng
RT: 7.916 min Scan# 811
Delta R.T. 0.000 min
Lab File: BP008703.D
Acq: 06 Jan 2022 11:16

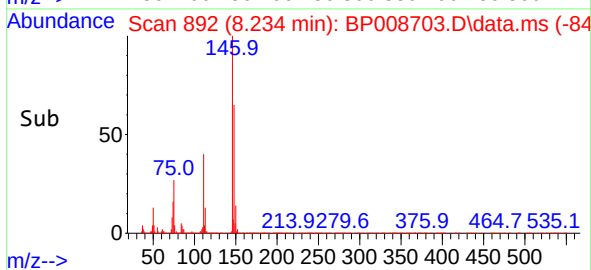
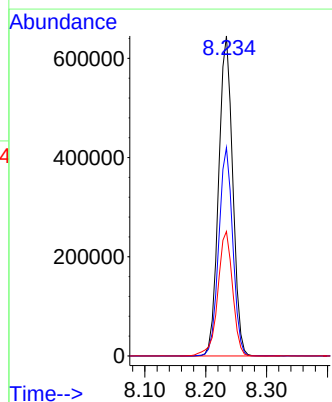
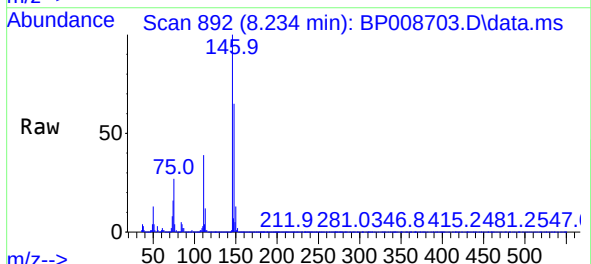
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

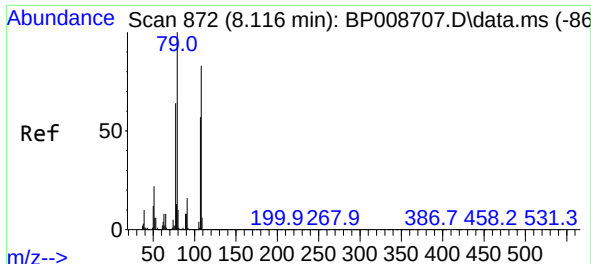
Tgt Ion:146 Resp: 1088635
Ion Ratio Lower Upper
146 100
148 64.7 52.3 78.5
111 36.5 29.8 44.8



#14
1,2-Dichlorobenzene
Concen: 34.887 ng
RT: 8.234 min Scan# 892
Delta R.T. 0.000 min
Lab File: BP008703.D
Acq: 06 Jan 2022 11:16

Tgt Ion:146 Resp: 1031903
Ion Ratio Lower Upper
146 100
148 65.1 52.2 78.2
111 38.9 31.1 46.7

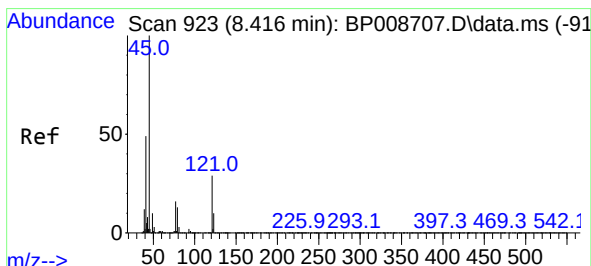
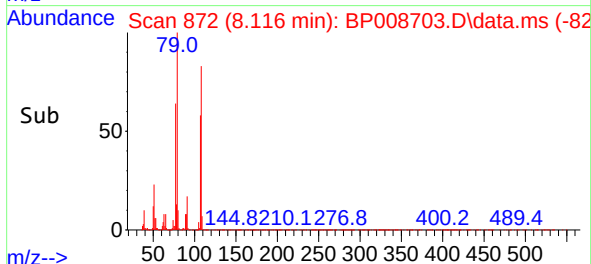
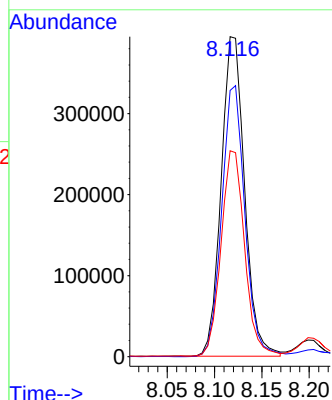
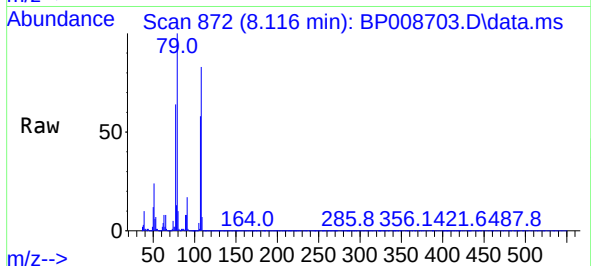




#15
Benzyl Alcohol
Concen: 31.610 ng
RT: 8.116 min Scan# 81
Delta R.T. 0.000 min
Lab File: BP008703.D
Acq: 06 Jan 2022 11:16

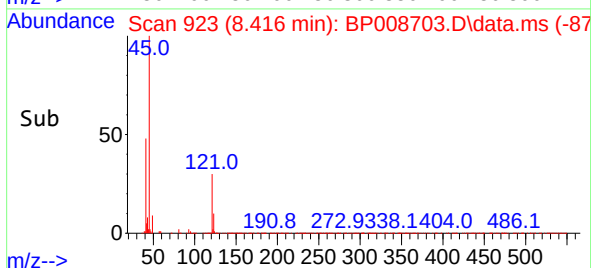
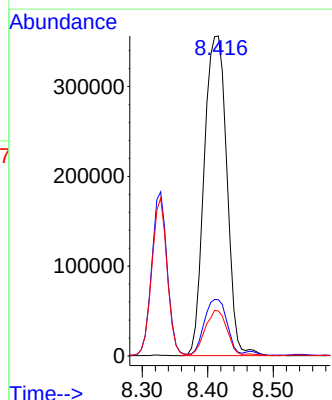
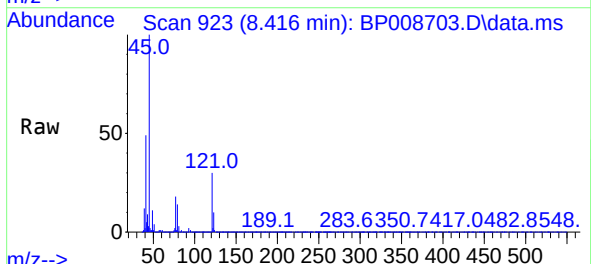
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

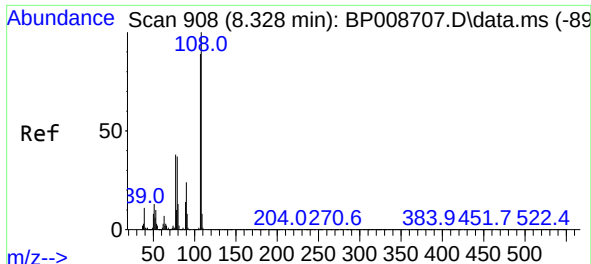
Tgt Ion: 79 Resp: 680318
Ion Ratio Lower Upper
79 100
108 83.2 67.8 101.8
77 64.3 50.7 76.1



#16
2,2'-oxybis(1-Chloropropane)
Concen: 30.663 ng
RT: 8.416 min Scan# 923
Delta R.T. 0.000 min
Lab File: BP008703.D
Acq: 06 Jan 2022 11:16

Tgt Ion: 45 Resp: 853613
Ion Ratio Lower Upper
45 100
77 17.6 0.0 37.4
79 14.1 0.0 34.1

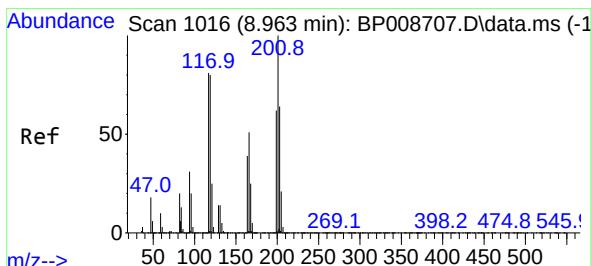
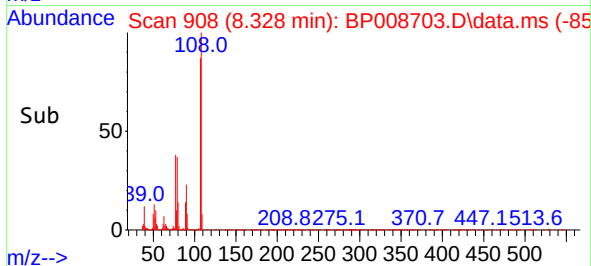
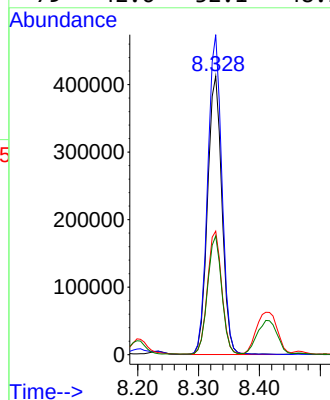
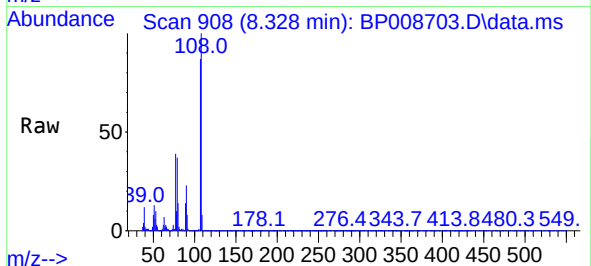




#17
2-Methylphenol
Concen: 31.920 ng
RT: 8.328 min Scan# 908
Delta R.T. 0.000 min
Lab File: BP008703.D
Acq: 06 Jan 2022 11:16

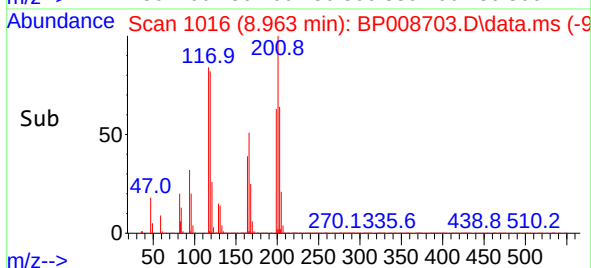
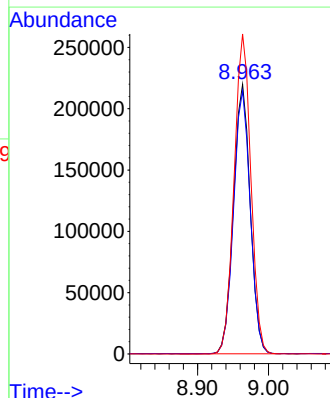
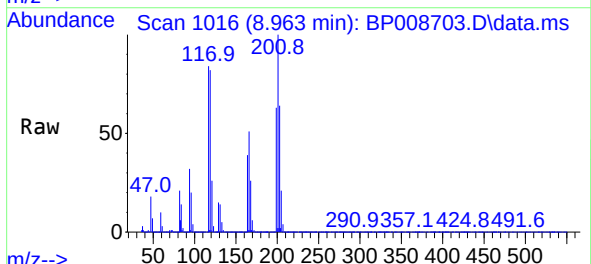
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

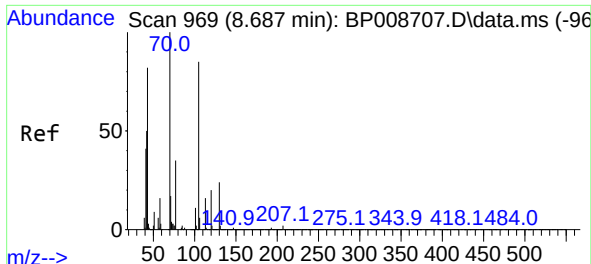
Tgt Ion:	107	Resp:	673798
Ion	Ratio	Lower	Upper
107	100		
108	114.8	90.0	135.0
77	44.3	32.7	49.1
79	42.6	32.1	48.1



#18
Hexachloroethane
Concen: 36.684 ng
RT: 8.963 min Scan# 1016
Delta R.T. 0.000 min
Lab File: BP008703.D
Acq: 06 Jan 2022 11:16

Tgt Ion:	117	Resp:	362096
Ion	Ratio	Lower	Upper
117	100		
119	97.6	76.9	115.3
201	118.7	93.7	140.5



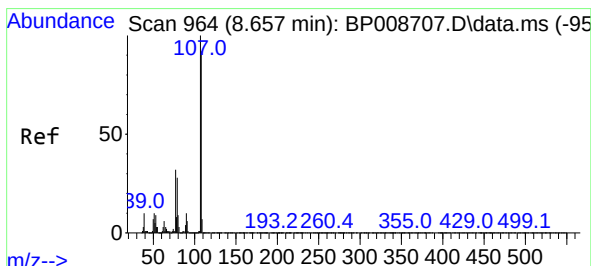
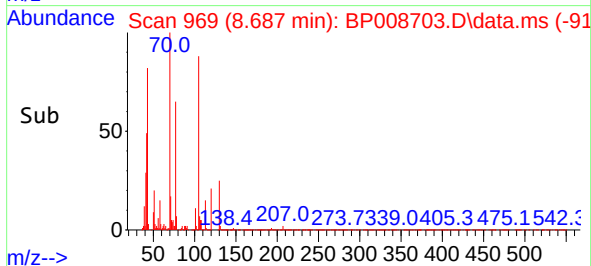
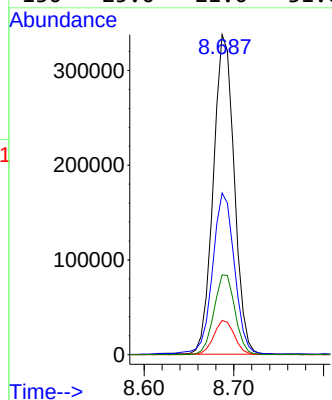
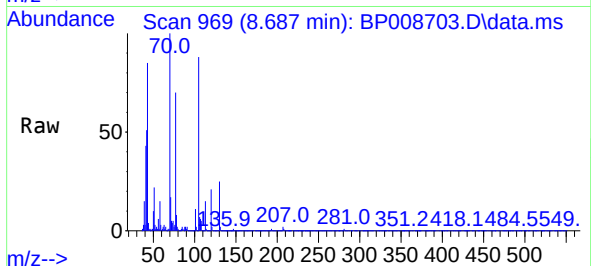


#19
n-Nitroso-di-n-propylamine
Concen: 28.441 ng
RT: 8.687 min Scan# 969
Delta R.T. 0.000 min
Lab File: BP008703.D
Acq: 06 Jan 2022 11:16

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion: 70 Resp: 545722

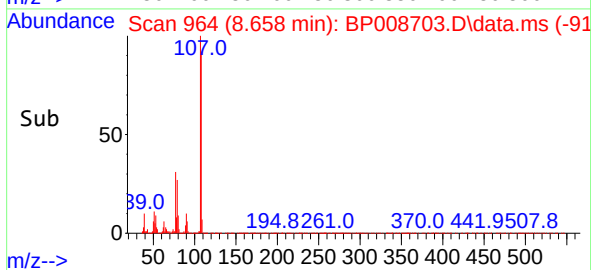
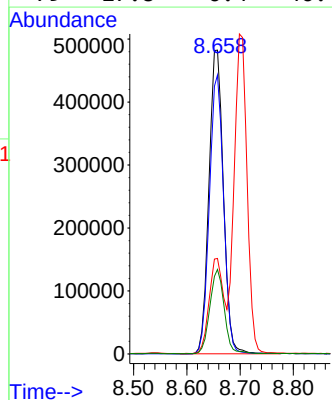
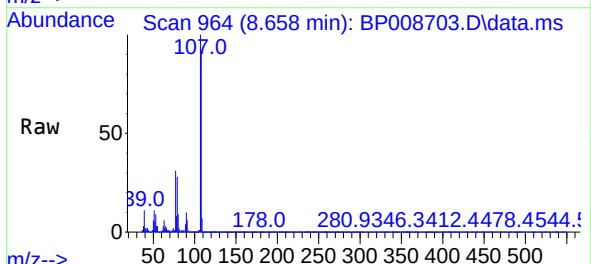
Ion	Ratio	Lower	Upper
70	100		
42	50.5	38.2	57.2
101	10.7	8.7	13.1
130	25.0	21.0	31.6

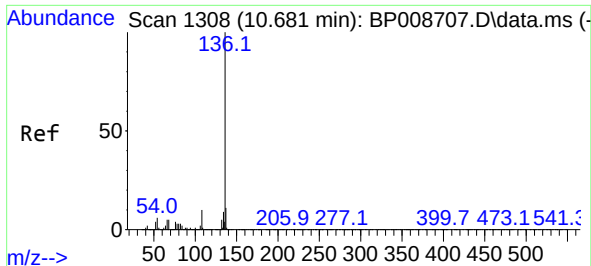


#20
3+4-Methylphenols
Concen: 30.626 ng
RT: 8.658 min Scan# 964
Delta R.T. 0.000 min
Lab File: BP008703.D
Acq: 06 Jan 2022 11:16

Tgt Ion: 107 Resp: 908229

Ion	Ratio	Lower	Upper
107	100		
108	91.8	69.8	109.8
77	31.5	10.4	50.4
79	27.8	6.4	46.4

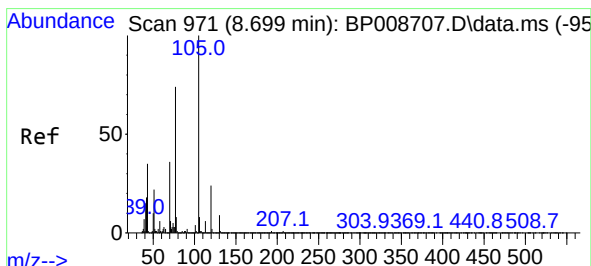
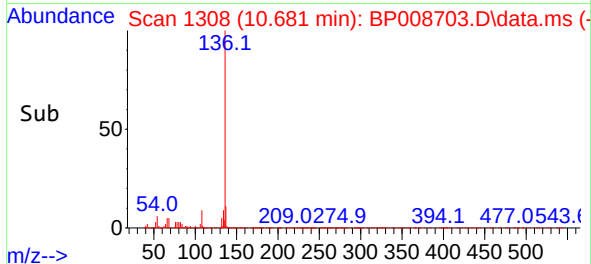
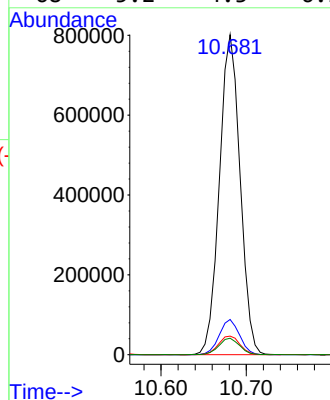
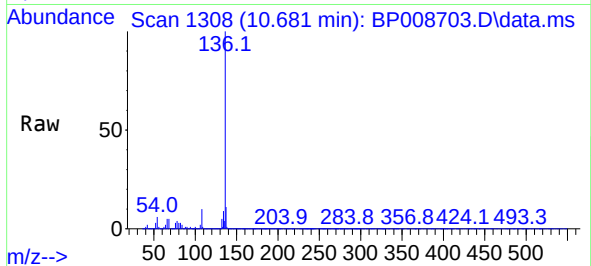




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.681 min Scan# 1308
Delta R.T. 0.000 min
Lab File: BP008703.D
Acq: 06 Jan 2022 11:16

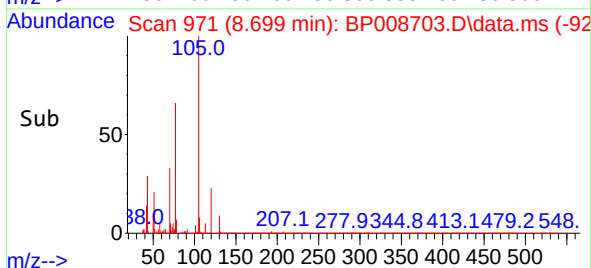
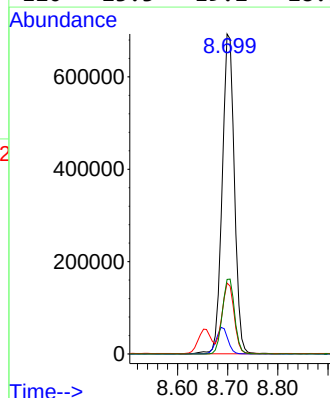
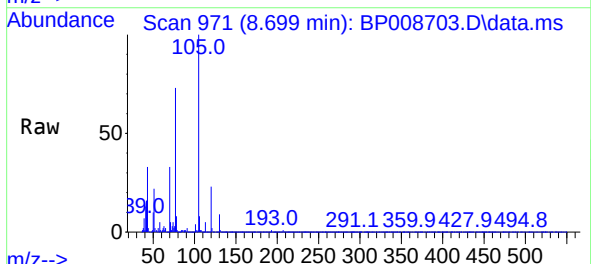
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

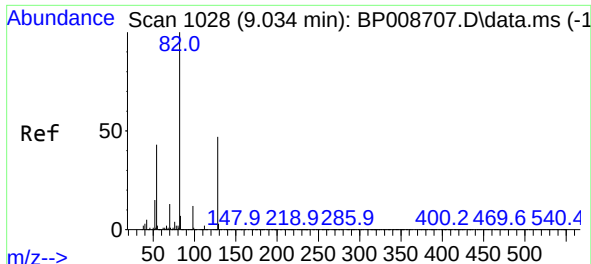
Tgt Ion:136 Resp: 1350055
Ion Ratio Lower Upper
136 100
137 11.0 9.0 13.4
54 5.8 4.9 7.3
68 5.2 4.3 6.5



#22
Acetophenone
Concen: 36.069 ng
RT: 8.699 min Scan# 971
Delta R.T. 0.000 min
Lab File: BP008703.D
Acq: 06 Jan 2022 11:16

Tgt Ion:105 Resp: 1167676
Ion Ratio Lower Upper
105 100
71 5.3 5.3 7.9
51 22.2 16.3 24.5
120 23.3 19.2 28.8





#23

Nitrobenzene-d5

Concen: 76.445 ng

RT: 9.034 min Scan# 1028

Delta R.T. 0.000 min

Lab File: BP008703.D

Acq: 06 Jan 2022 11:16

Instrument :

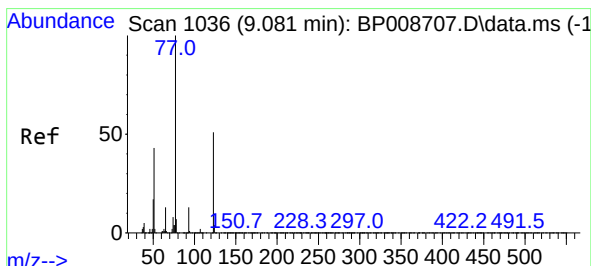
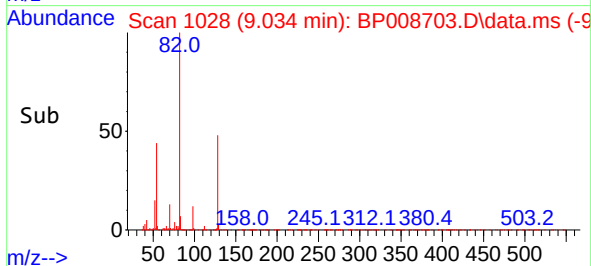
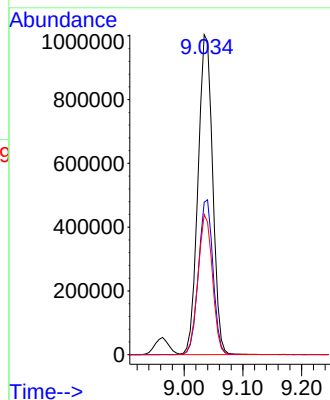
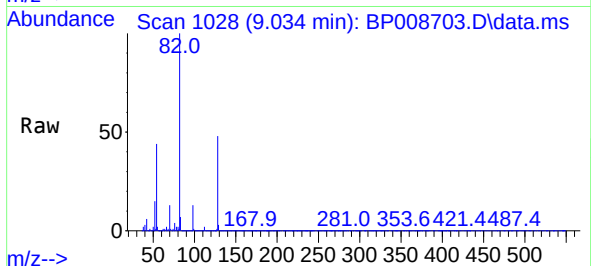
BNA_P

ClientSampleId :

SSTDCCC040

Tgt Ion: 82 Resp: 1734865

Ion	Ratio	Lower	Upper
82	100		
128	47.7	39.4	59.2
54	43.8	32.6	48.8



#24

Nitrobenzene

Concen: 37.547 ng

RT: 9.075 min Scan# 1035

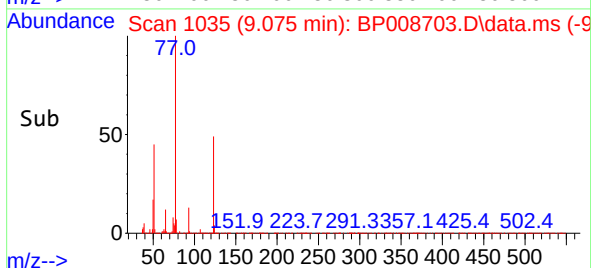
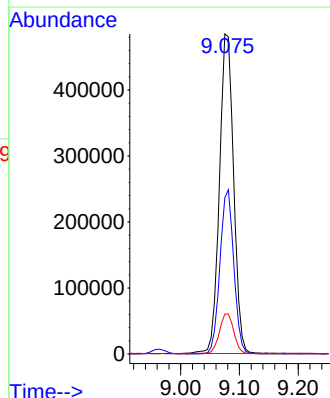
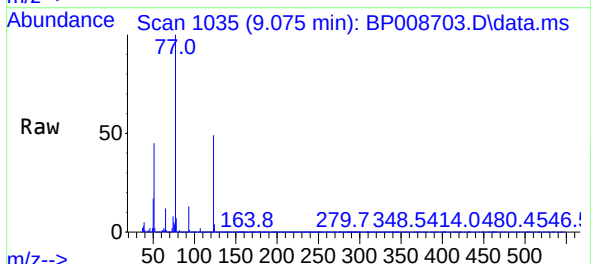
Delta R.T. -0.006 min

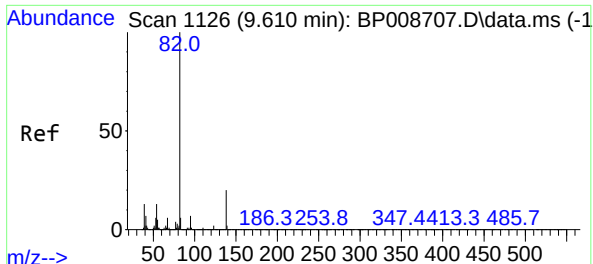
Lab File: BP008703.D

Acq: 06 Jan 2022 11:16

Tgt Ion: 77 Resp: 811537

Ion	Ratio	Lower	Upper
77	100		
123	48.8	41.4	62.2
65	12.5	9.8	14.8

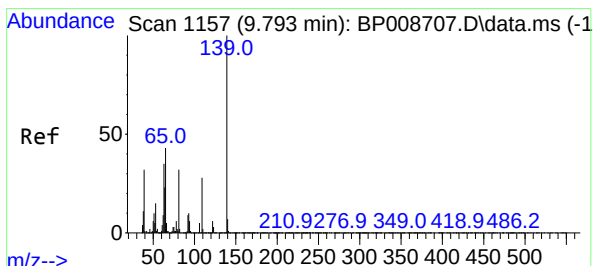
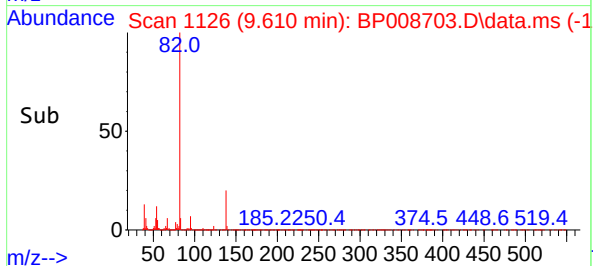
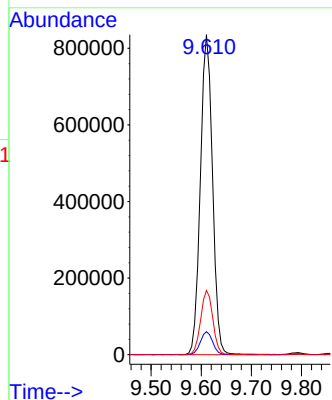
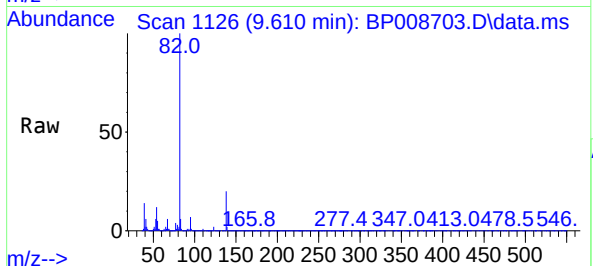




#25
Isophorone
Concen: 33.107 ng
RT: 9.610 min Scan# 1126
Delta R.T. 0.000 min
Lab File: BP008703.D
Acq: 06 Jan 2022 11:16

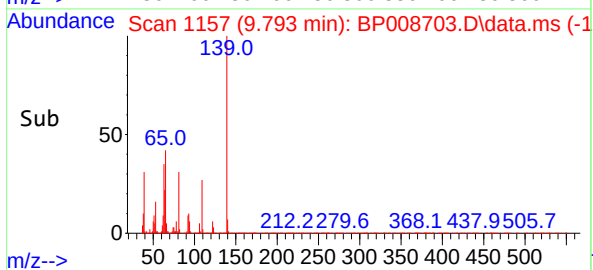
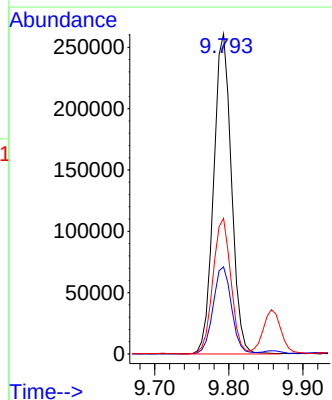
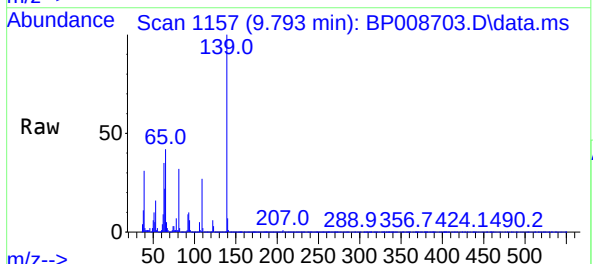
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

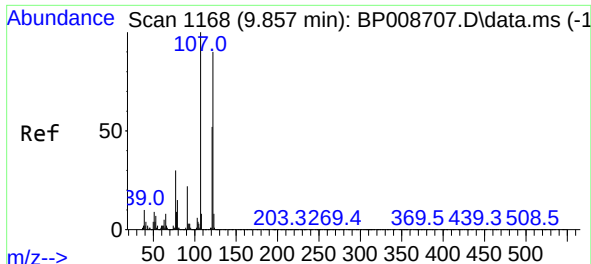
Tgt Ion: 82 Resp: 1403565
Ion Ratio Lower Upper
82 100
95 7.2 5.4 8.2
138 20.1 16.6 24.8



#26
2-Nitrophenol
Concen: 42.339 ng
RT: 9.793 min Scan# 1157
Delta R.T. 0.000 min
Lab File: BP008703.D
Acq: 06 Jan 2022 11:16

Tgt Ion: 139 Resp: 434635
Ion Ratio Lower Upper
139 100
109 27.2 20.7 31.1
65 42.4 31.6 47.4





#27

2,4-Dimethylphenol

Concen: 35.225 ng

RT: 9.857 min Scan# 1168

Delta R.T. 0.000 min

Lab File: BP008703.D

Acq: 06 Jan 2022 11:16

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

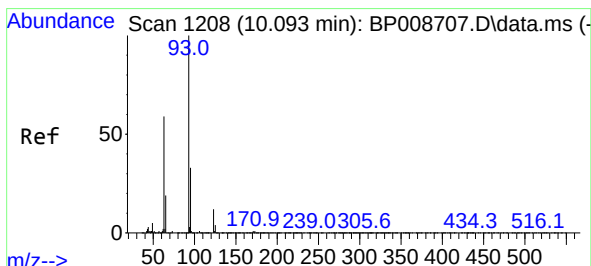
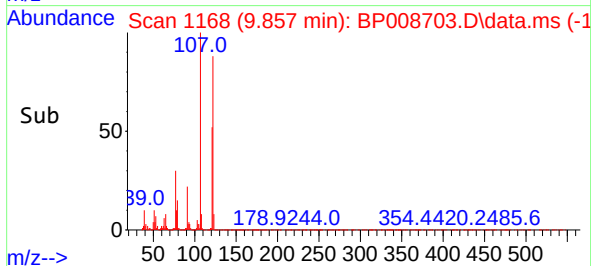
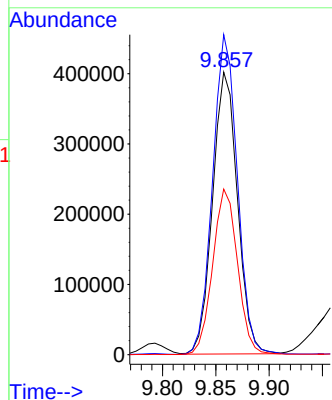
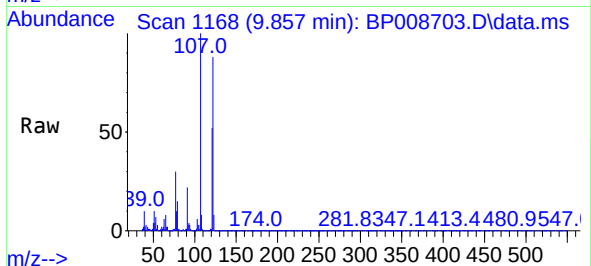
Tgt Ion:122 Resp: 652514

Ion Ratio Lower Upper

122 100

107 113.3 89.6 134.4

121 58.6 47.8 71.8



#28

bis(2-Chloroethoxy)methane

Concen: 33.011 ng

RT: 10.093 min Scan# 1208

Delta R.T. 0.000 min

Lab File: BP008703.D

Acq: 06 Jan 2022 11:16

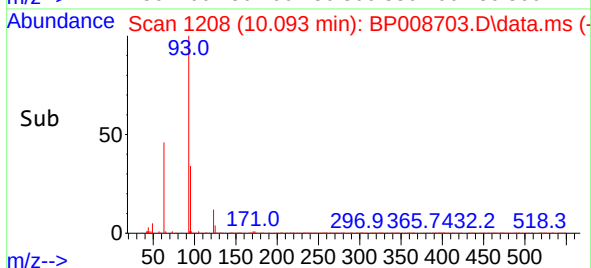
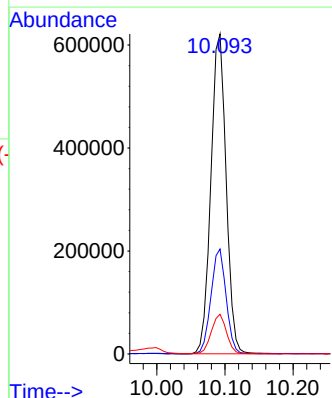
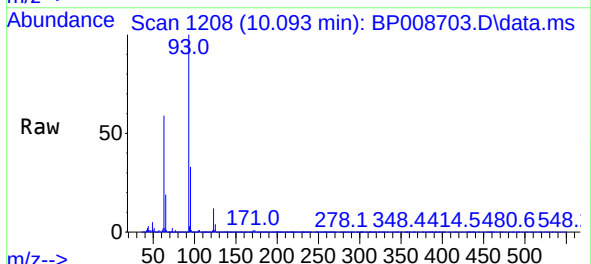
Tgt Ion: 93 Resp: 968935

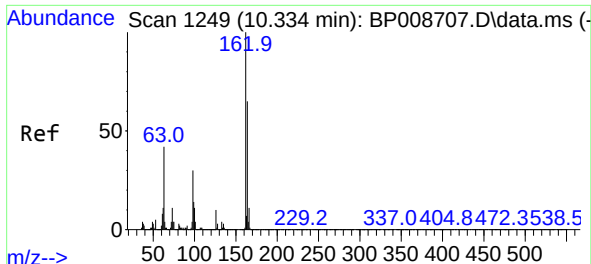
Ion Ratio Lower Upper

93 100

95 32.8 25.8 38.8

123 12.4 9.7 14.5





#29

2,4-Dichlorophenol

Concen: 36.602 ng

RT: 10.328 min Scan# 1248

Delta R.T. -0.006 min

Lab File: BP008703.D

Acq: 06 Jan 2022 11:16

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

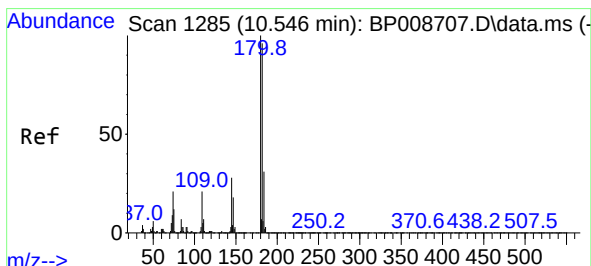
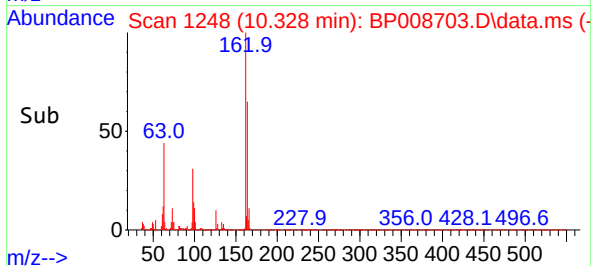
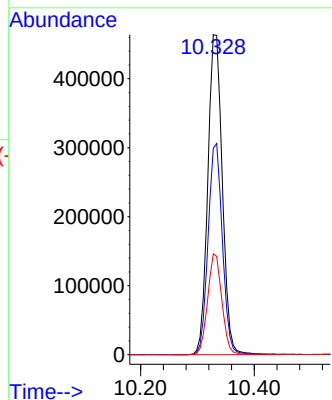
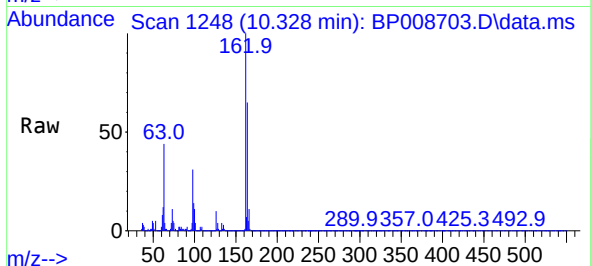
Tgt Ion:162 Resp: 820613

Ion Ratio Lower Upper

162 100

164 64.5 44.9 84.9

98 31.5 11.2 51.2



#30

1,2,4-Trichlorobenzene

Concen: 36.688 ng

RT: 10.546 min Scan# 1285

Delta R.T. 0.000 min

Lab File: BP008703.D

Acq: 06 Jan 2022 11:16

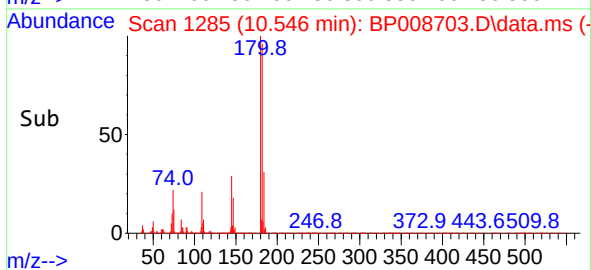
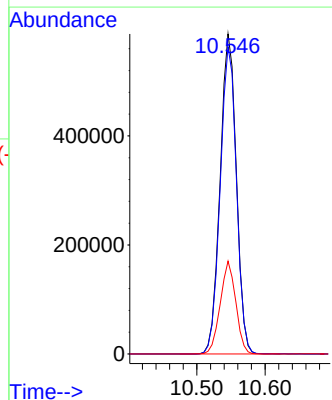
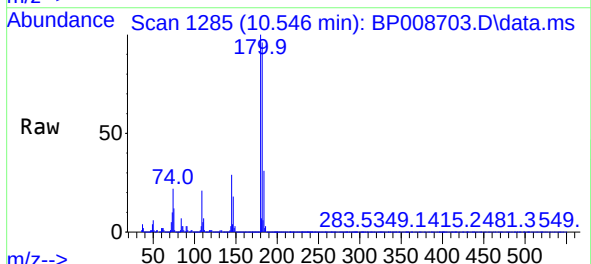
Tgt Ion:180 Resp: 969931

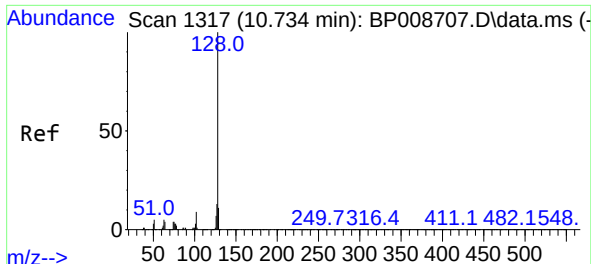
Ion Ratio Lower Upper

180 100

182 96.0 76.7 115.1

145 29.0 22.4 33.6

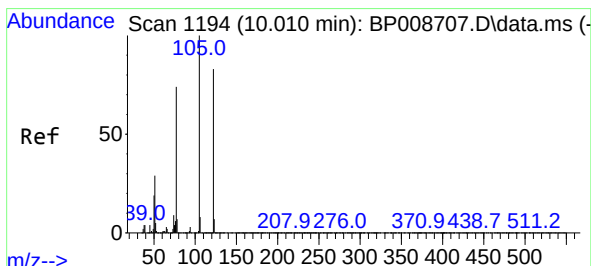
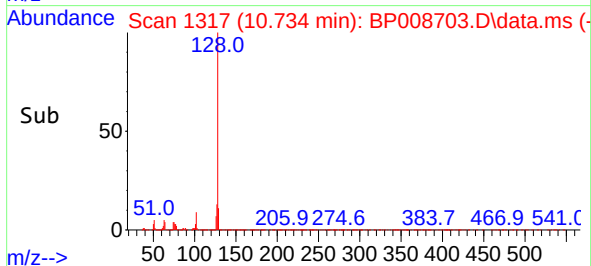
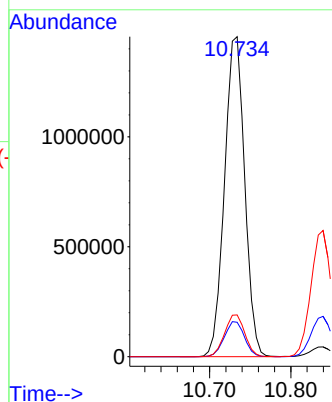
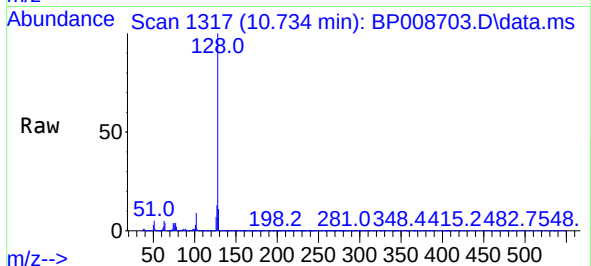




#31
Naphthalene
Concen: 35.852 ng
RT: 10.734 min Scan# 1119
Delta R.T. 0.000 min
Lab File: BP008703.D
Acq: 06 Jan 2022 11:16

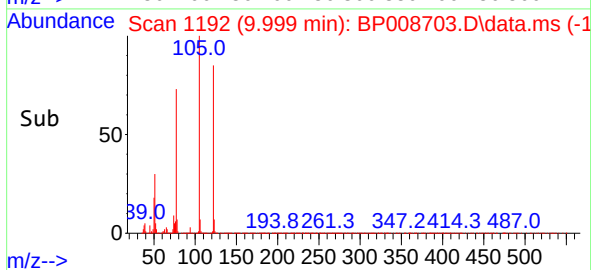
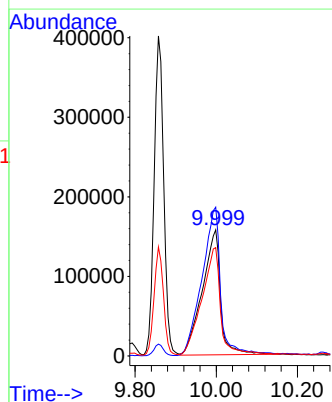
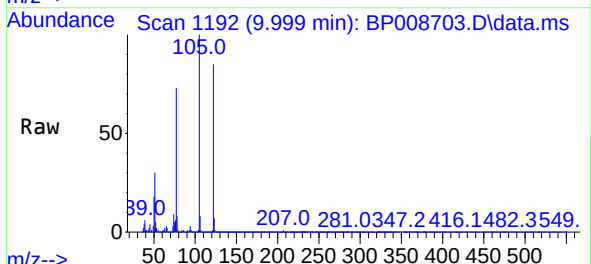
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

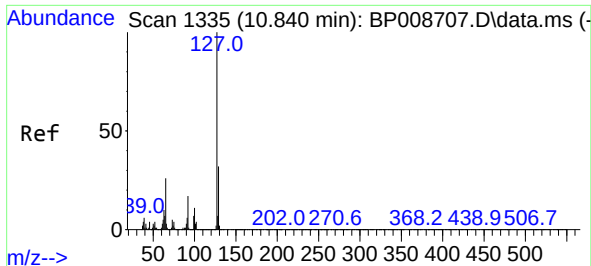
Tgt Ion:128 Resp: 2512303
Ion Ratio Lower Upper
128 100
129 10.8 8.8 13.2
127 13.1 10.4 15.6



#32
Benzoic acid
Concen: 41.929 ng
RT: 9.999 min Scan# 1192
Delta R.T. -0.012 min
Lab File: BP008703.D
Acq: 06 Jan 2022 11:16

Tgt Ion:122 Resp: 490566
Ion Ratio Lower Upper
122 100
105 118.1 100.1 140.1
77 86.0 65.5 105.5



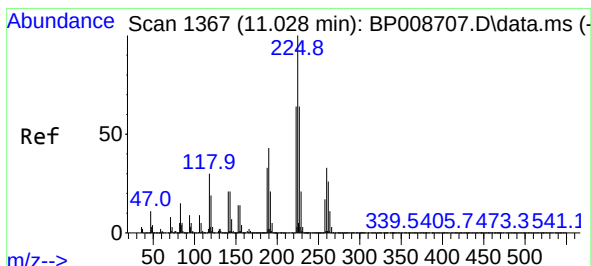
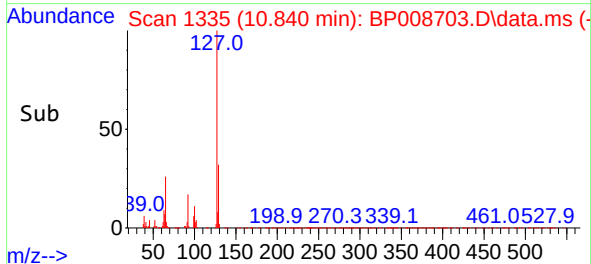
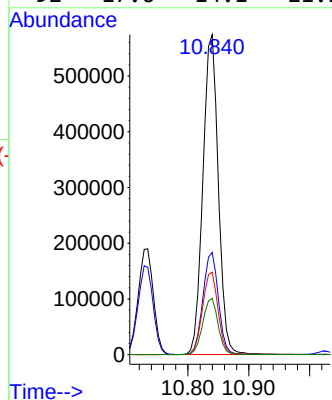
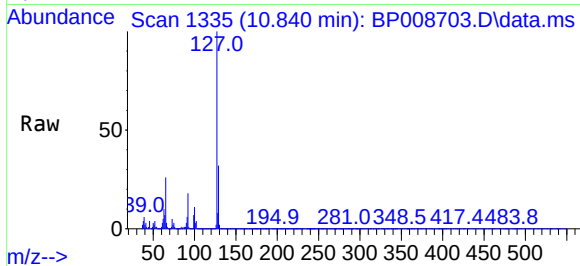


#33
4-Chloroaniline
Concen: 33.577 ng
RT: 10.840 min Scan# 11
Delta R.T. 0.000 min
Lab File: BP008703.D
Acq: 06 Jan 2022 11:16

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:127 Resp: 1008899

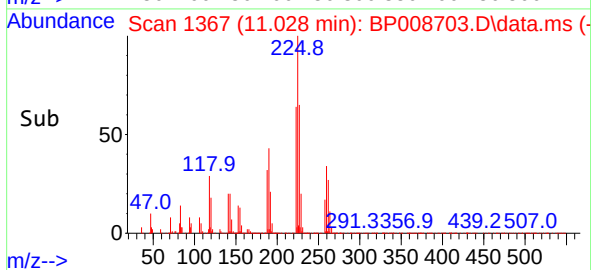
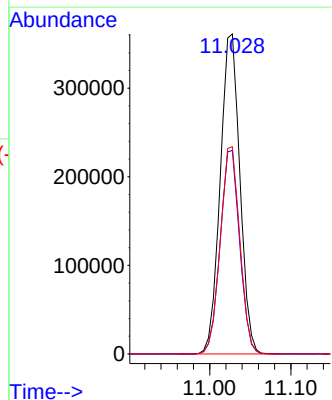
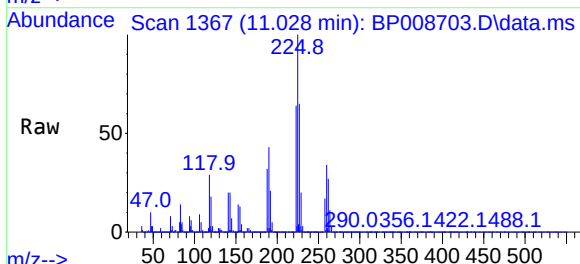
Ion	Ratio	Lower	Upper
127	100		
129	32.0	26.0	39.0
65	25.7	20.5	30.7
92	17.6	14.1	21.1

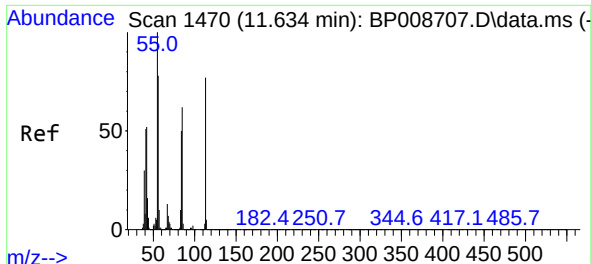


#34
Hexachlorobutadiene
Concen: 37.937 ng
RT: 11.028 min Scan# 1367
Delta R.T. 0.000 min
Lab File: BP008703.D
Acq: 06 Jan 2022 11:16

Tgt Ion:225 Resp: 608874

Ion	Ratio	Lower	Upper
225	100		
223	63.6	50.1	75.1
227	64.7	51.5	77.3

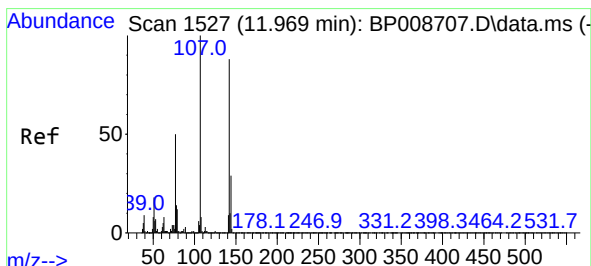
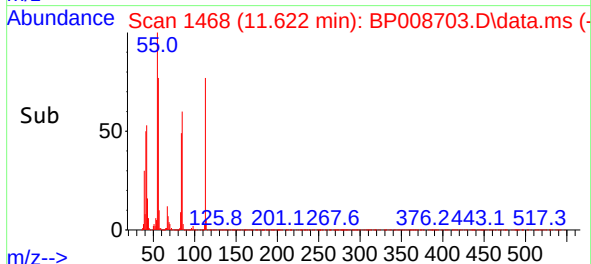
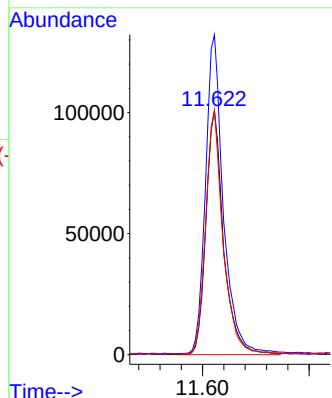
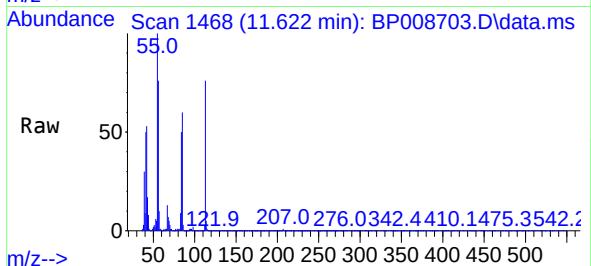




#35
Caprolactam
Concen: 31.417 ng
RT: 11.622 min Scan# 1470
Delta R.T. -0.012 min
Lab File: BP008703.D
Acq: 06 Jan 2022 11:16

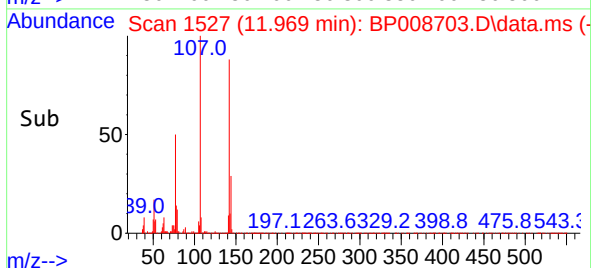
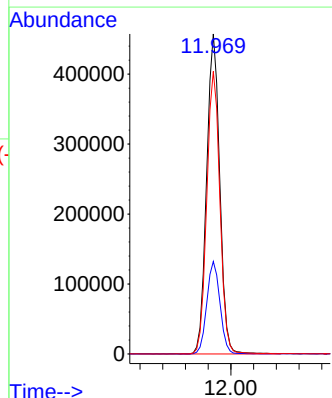
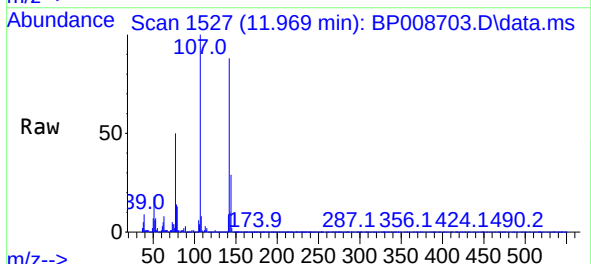
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

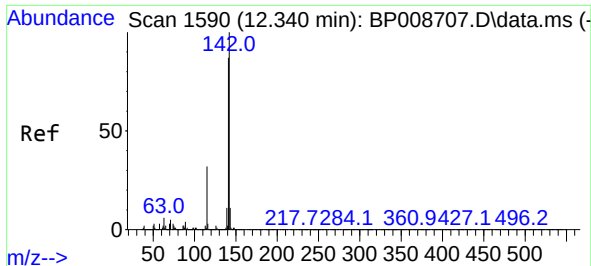
Tgt Ion:113 Resp: 231520
Ion Ratio Lower Upper
113 100
55 131.2 107.1 147.1
56 100.2 74.1 114.1



#36
4-Chloro-3-methylphenol
Concen: 32.507 ng
RT: 11.969 min Scan# 1527
Delta R.T. 0.000 min
Lab File: BP008703.D
Acq: 06 Jan 2022 11:16

Tgt Ion:107 Resp: 728504
Ion Ratio Lower Upper
107 100
144 28.9 23.2 34.8
142 88.3 70.1 105.1

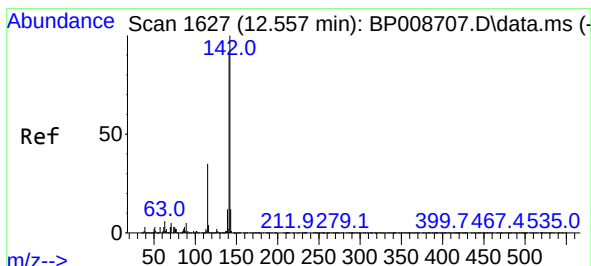
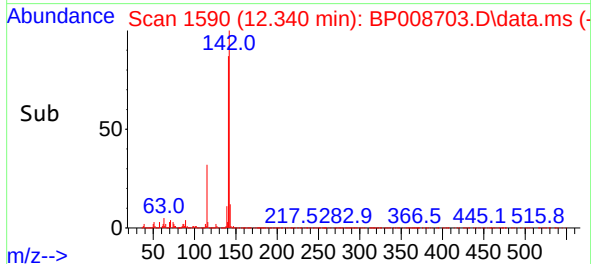
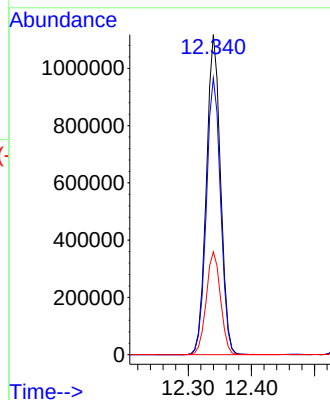
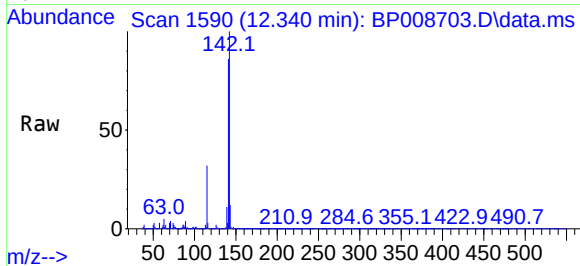




#37
2-Methylnaphthalene
Concen: 32.859 ng
RT: 12.340 min Scan# 1590
Delta R.T. 0.000 min
Lab File: BP008703.D
Acq: 06 Jan 2022 11:16

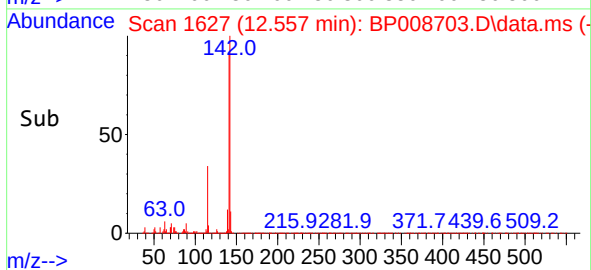
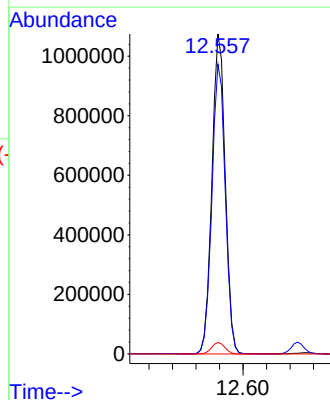
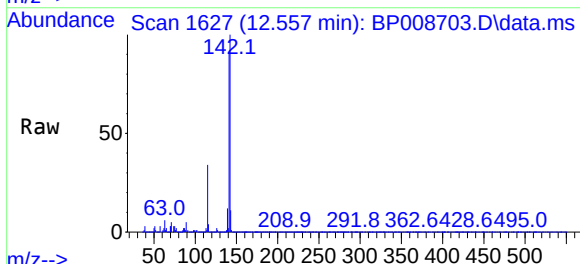
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

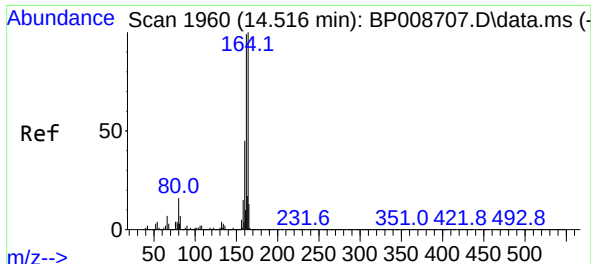
Tgt Ion:142 Resp: 1733163
Ion Ratio Lower Upper
142 100
141 86.5 70.5 105.7
115 32.2 24.6 36.8



#38
1-Methylnaphthalene
Concen: 32.720 ng
RT: 12.557 min Scan# 1627
Delta R.T. 0.000 min
Lab File: BP008703.D
Acq: 06 Jan 2022 11:16

Tgt Ion:142 Resp: 1687315
Ion Ratio Lower Upper
142 100
141 90.5 73.2 109.8
116 3.6 2.7 4.1

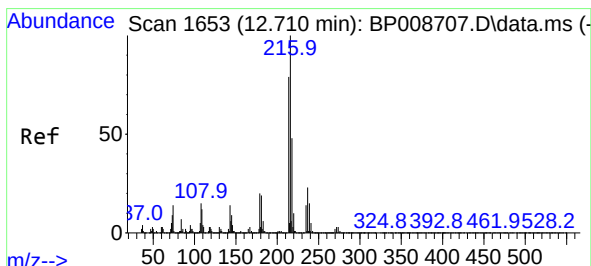
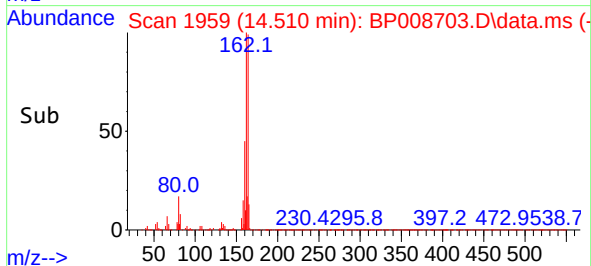
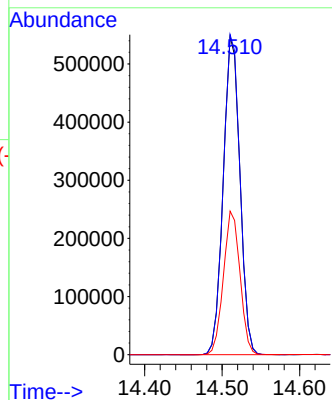
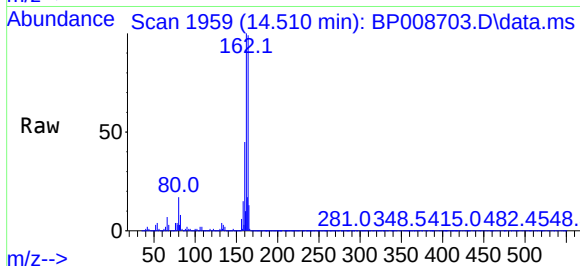




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.510 min Scan# 1959
Delta R.T. -0.006 min
Lab File: BP008703.D
Acq: 06 Jan 2022 11:16

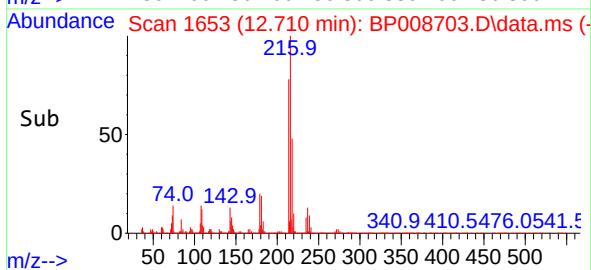
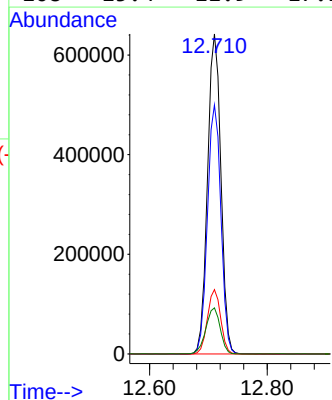
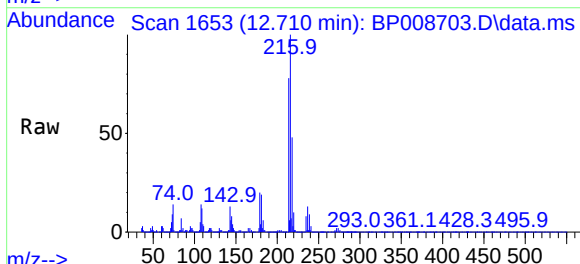
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

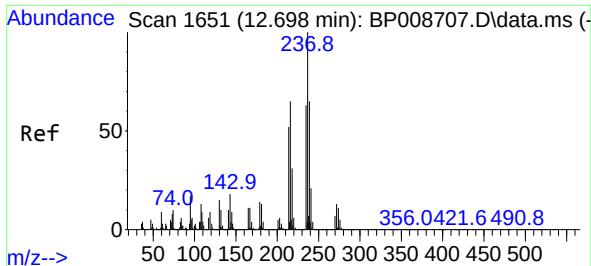
Tgt Ion:164 Resp: 817503
Ion Ratio Lower Upper
164 100
162 100.5 79.9 119.9
160 45.1 35.5 53.3



#40
1,2,4,5-Tetrachlorobenzene
Concen: 39.317 ng
RT: 12.710 min Scan# 1653
Delta R.T. 0.000 min
Lab File: BP008703.D
Acq: 06 Jan 2022 11:16

Tgt Ion:216 Resp: 1012605
Ion Ratio Lower Upper
216 100
214 78.3 63.1 94.7
179 19.8 16.0 24.0
108 15.4 11.9 17.9

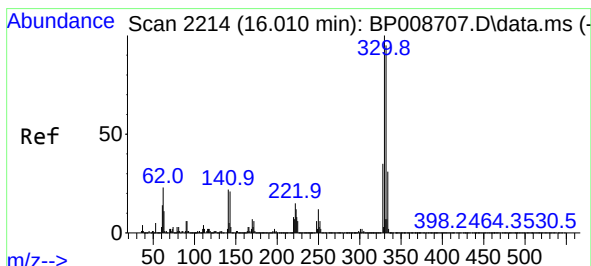
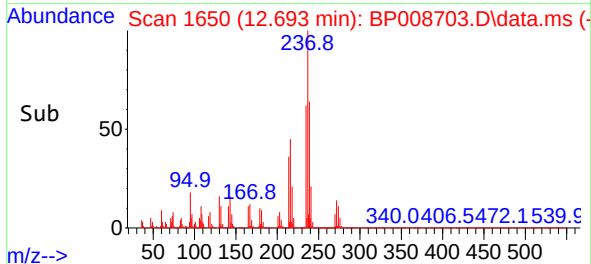
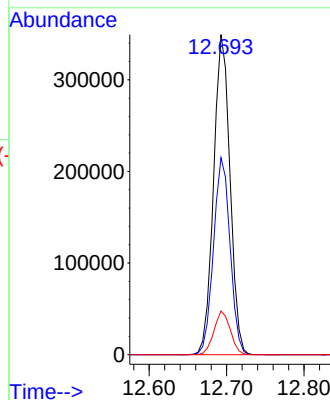
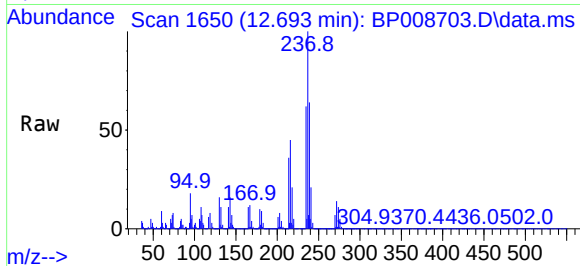




#41
Hexachlorocyclopentadiene
Concen: 37.570 ng
RT: 12.693 min Scan# 1
Delta R.T. -0.006 min
Lab File: BP008703.D
Acq: 06 Jan 2022 11:16

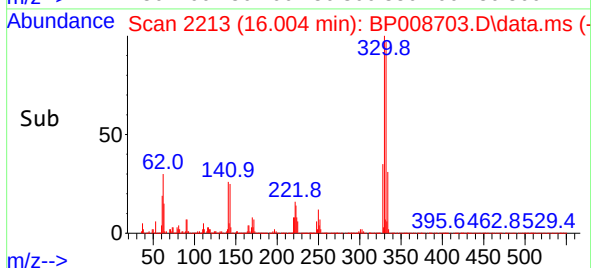
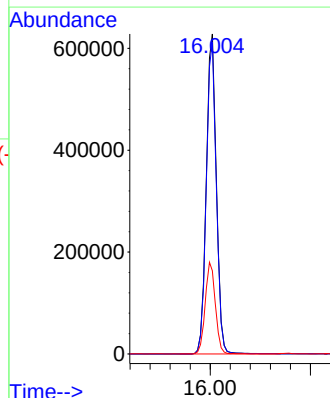
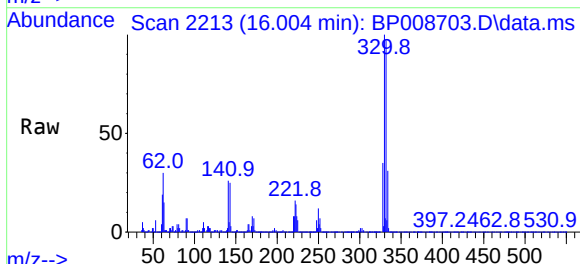
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

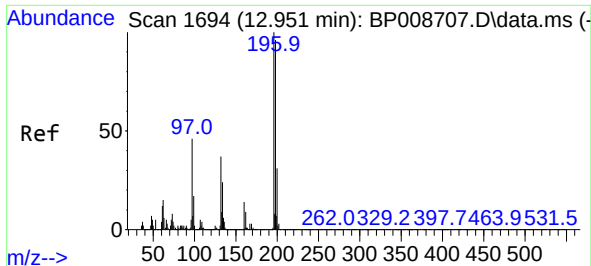
Tgt Ion:237 Resp: 514542
Ion Ratio Lower Upper
237 100
235 61.6 42.9 82.9
272 13.6 0.0 33.8



#42
2,4,6-Tribromophenol
Concen: 79.276 ng
RT: 16.004 min Scan# 2213
Delta R.T. -0.006 min
Lab File: BP008703.D
Acq: 06 Jan 2022 11:16

Tgt Ion:330 Resp: 876832
Ion Ratio Lower Upper
330 100
332 96.8 77.0 115.4
141 28.8 21.3 31.9

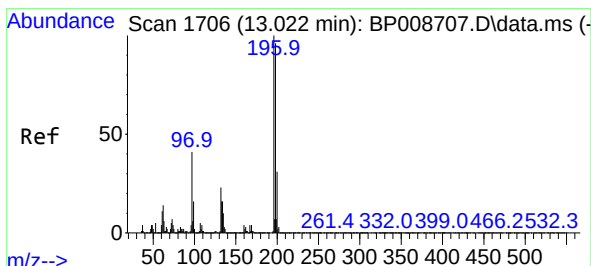
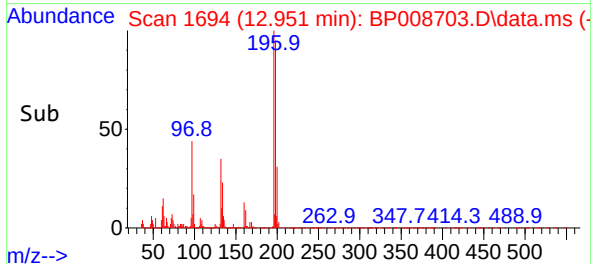
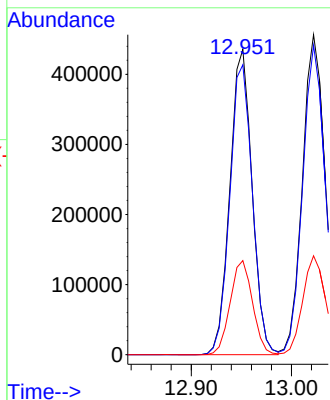
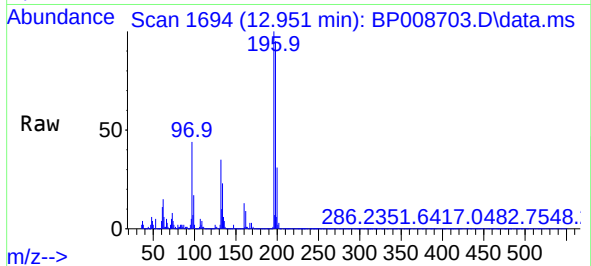




#43
2,4,6-Trichlorophenol
Concen: 40.061 ng
RT: 12.951 min Scan# 1694
Delta R.T. 0.000 min
Lab File: BP008703.D
Acq: 06 Jan 2022 11:16

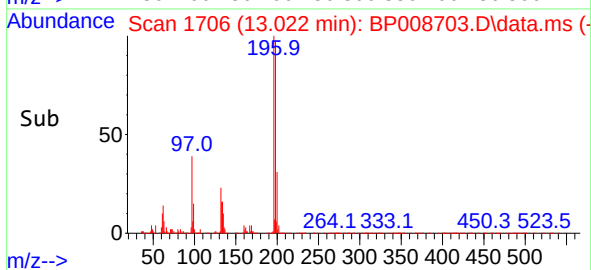
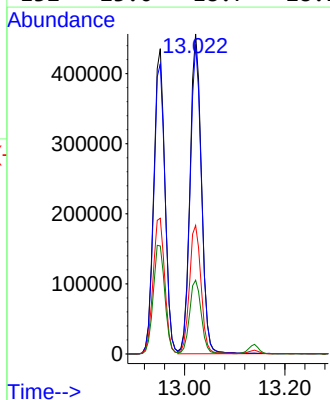
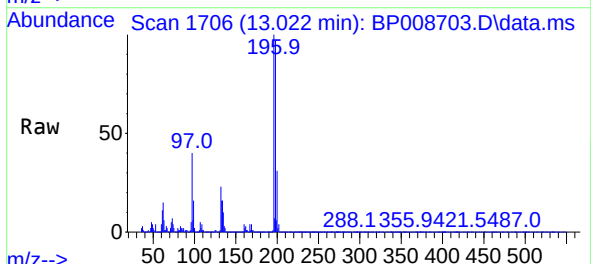
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

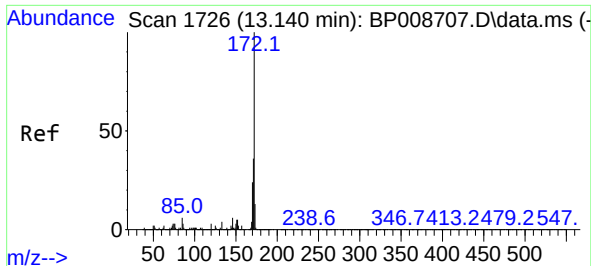
Tgt Ion:196 Resp: 671285
Ion Ratio Lower Upper
196 100
198 95.0 77.8 116.8
200 30.8 24.7 37.1



#44
2,4,5-Trichlorophenol
Concen: 38.967 ng
RT: 13.022 min Scan# 1706
Delta R.T. 0.000 min
Lab File: BP008703.D
Acq: 06 Jan 2022 11:16

Tgt Ion:196 Resp: 720965
Ion Ratio Lower Upper
196 100
198 96.7 77.7 116.5
97 40.1 29.6 44.4
132 23.0 18.7 28.1

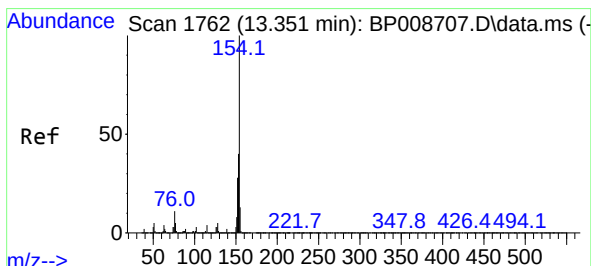
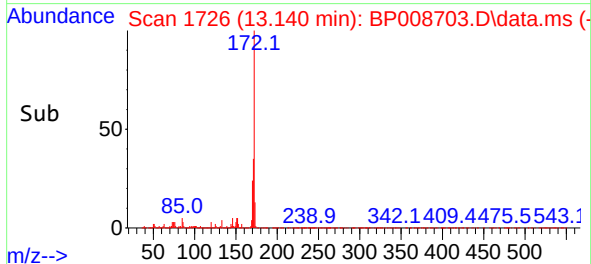
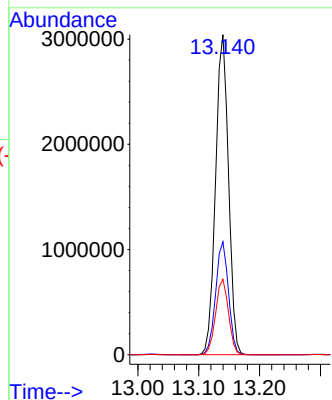
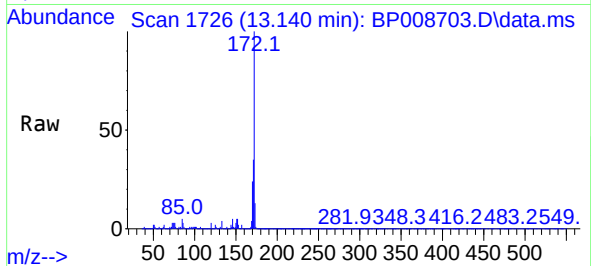




#45
2-Fluorobiphenyl
Concen: 79.422 ng
RT: 13.140 min Scan# 1726
Delta R.T. 0.000 min
Lab File: BP008703.D
Acq: 06 Jan 2022 11:16

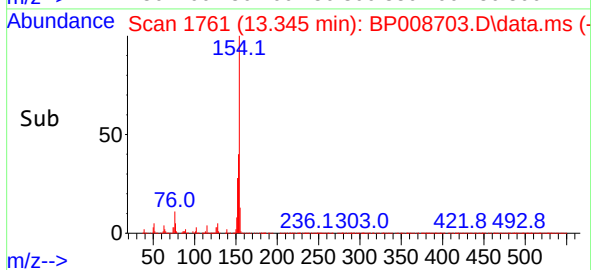
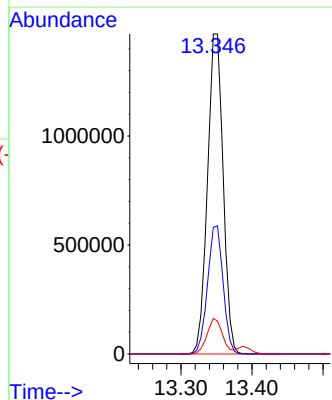
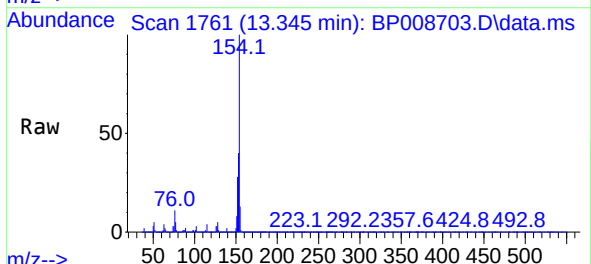
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

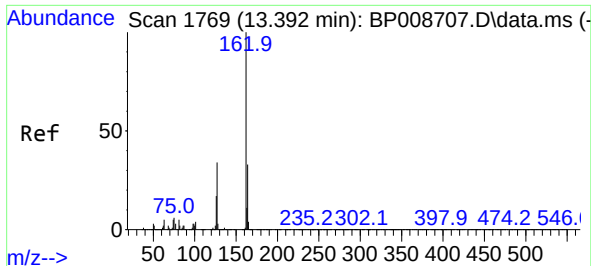
Tgt Ion:172 Resp: 4481426
Ion Ratio Lower Upper
172 100
171 35.3 29.3 43.9
170 23.5 19.5 29.3



#46
1,1'-Biphenyl
Concen: 37.212 ng
RT: 13.345 min Scan# 1761
Delta R.T. -0.006 min
Lab File: BP008703.D
Acq: 06 Jan 2022 11:16

Tgt Ion:154 Resp: 2250096
Ion Ratio Lower Upper
154 100
153 39.5 20.3 60.3
76 11.0 0.0 31.1

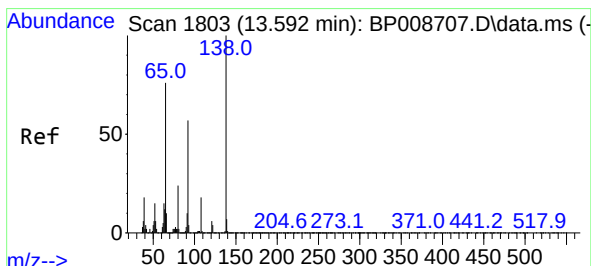
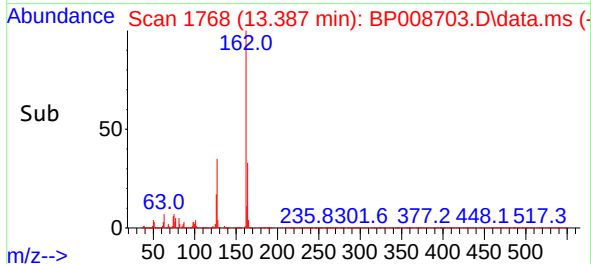
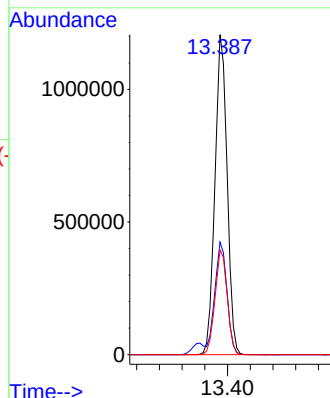
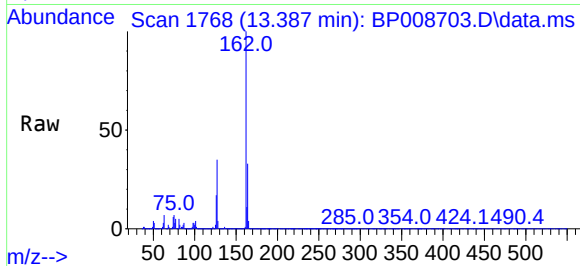




#47
2-Chloronaphthalene
Concen: 37.714 ng
RT: 13.387 min Scan# 1769
Delta R.T. -0.006 min
Lab File: BP008703.D
Acq: 06 Jan 2022 11:16

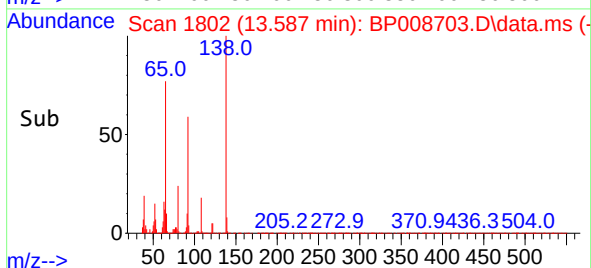
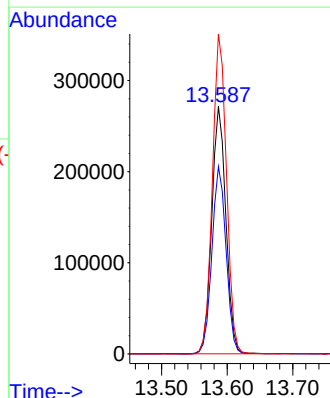
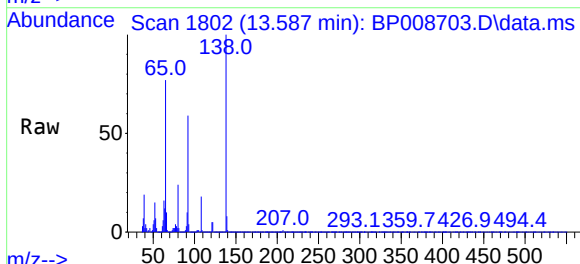
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

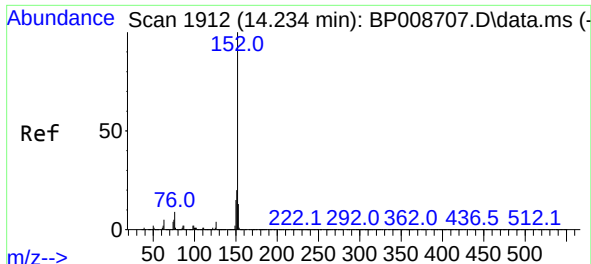
Tgt Ion:162 Resp: 1787196
Ion Ratio Lower Upper
162 100
127 35.1 28.4 42.6
164 32.7 26.8 40.2



#48
2-Nitroaniline
Concen: 39.198 ng
RT: 13.587 min Scan# 1802
Delta R.T. -0.006 min
Lab File: BP008703.D
Acq: 06 Jan 2022 11:16

Tgt Ion: 65 Resp: 407196
Ion Ratio Lower Upper
65 100
92 75.7 62.2 93.4
138 129.3 105.8 158.8

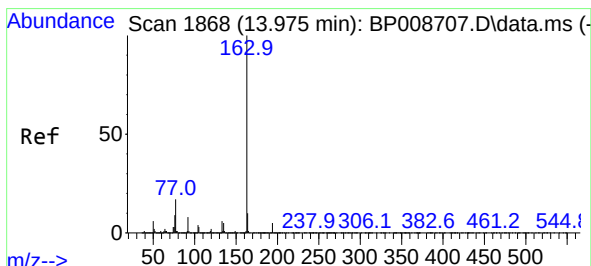
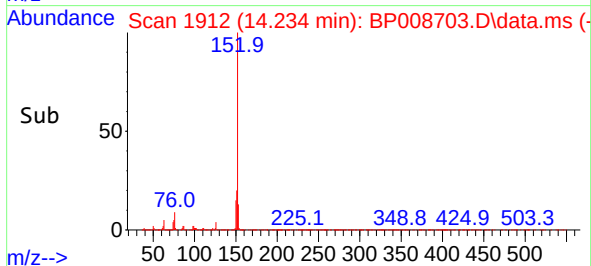
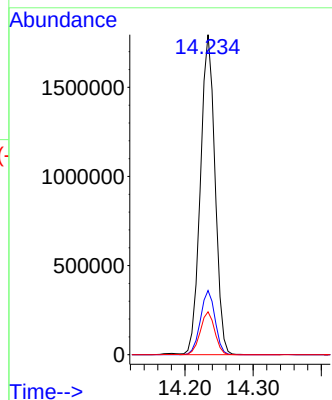
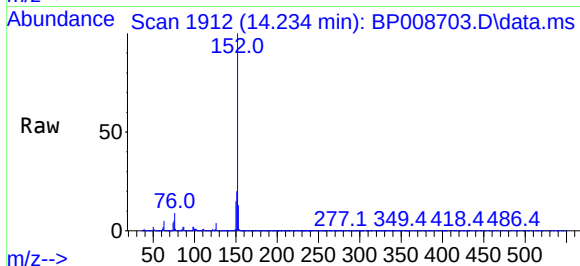




#49
Acenaphthylene
Concen: 36.644 ng
RT: 14.234 min Scan# 1912
Delta R.T. 0.000 min
Lab File: BP008703.D
Acq: 06 Jan 2022 11:16

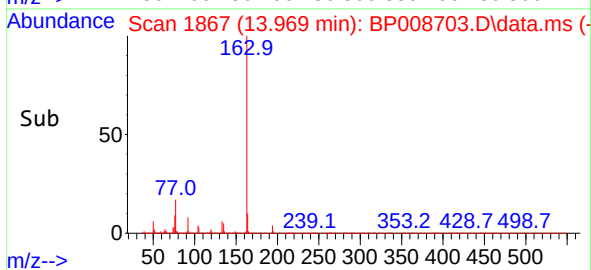
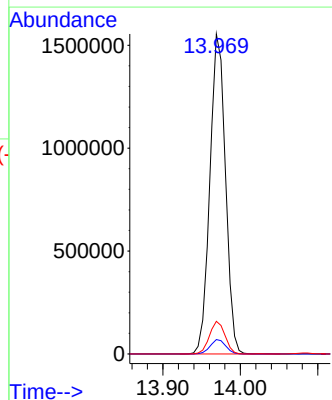
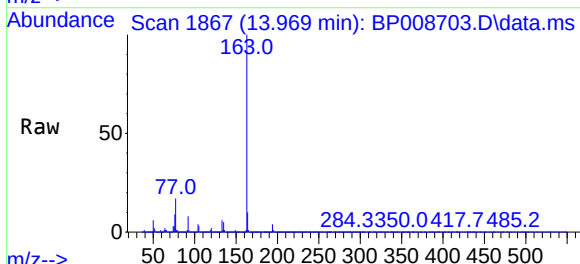
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

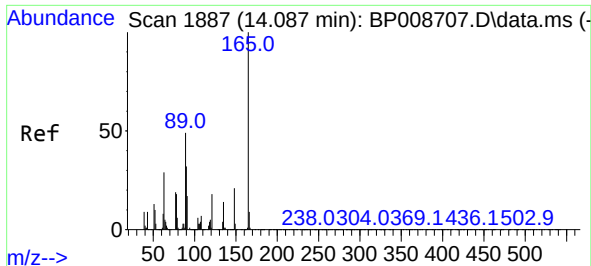
Tgt Ion:152 Resp: 2667337
Ion Ratio Lower Upper
152 100
151 20.0 16.1 24.1
153 13.4 10.6 16.0



#50
Dimethylphthalate
Concen: 34.490 ng
RT: 13.969 min Scan# 1867
Delta R.T. -0.006 min
Lab File: BP008703.D
Acq: 06 Jan 2022 11:16

Tgt Ion:163 Resp: 2171630
Ion Ratio Lower Upper
163 100
194 4.5 3.8 5.6
164 10.2 8.2 12.2

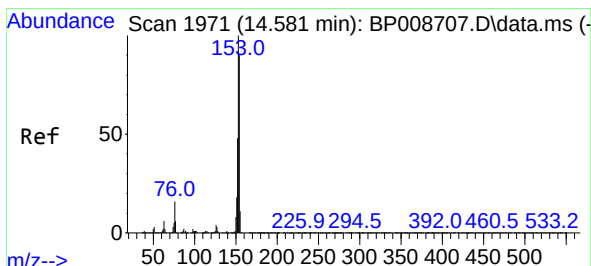
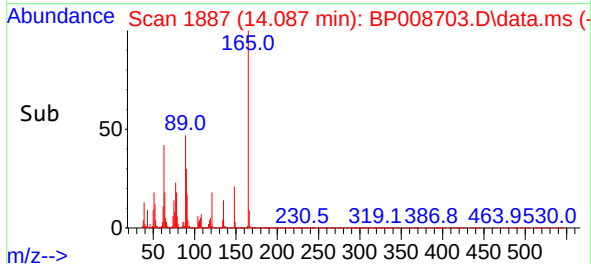
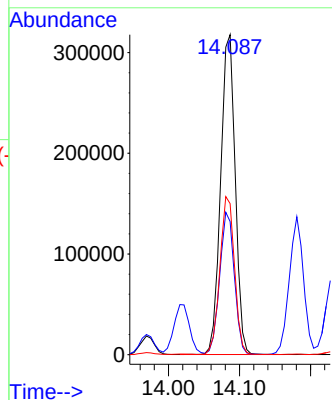
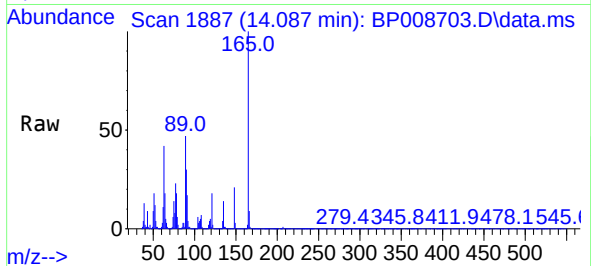




#51
2,6-Dinitrotoluene
Concen: 34.860 ng
RT: 14.087 min Scan# 11
Delta R.T. 0.000 min
Lab File: BP008703.D
Acq: 06 Jan 2022 11:16

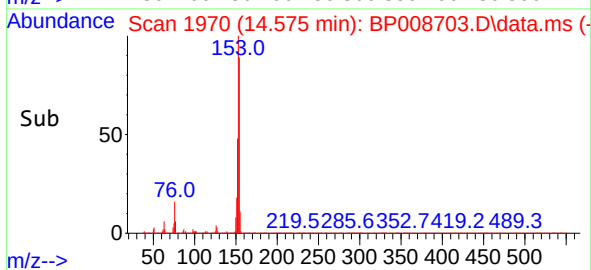
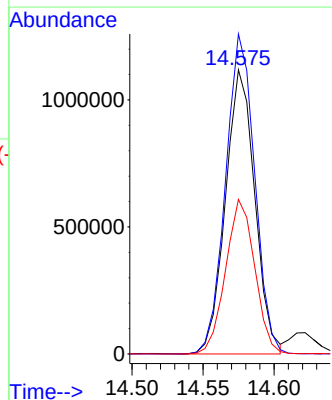
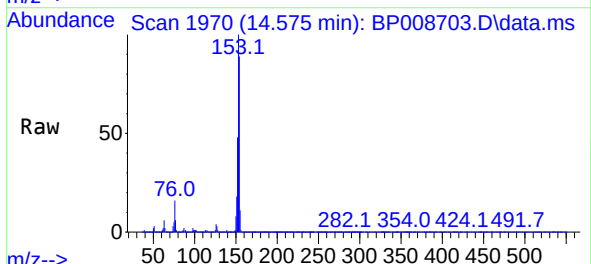
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

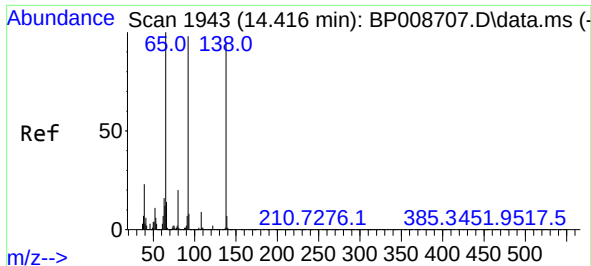
Tgt Ion:165 Resp: 450397
Ion Ratio Lower Upper
165 100
63 41.6 31.8 47.8
89 47.2 36.1 54.1



#52
Acenaphthene
Concen: 33.757 ng
RT: 14.575 min Scan# 1970
Delta R.T. -0.006 min
Lab File: BP008703.D
Acq: 06 Jan 2022 11:16

Tgt Ion:154 Resp: 1607736
Ion Ratio Lower Upper
154 100
153 112.6 89.4 134.2
152 54.4 42.6 63.8

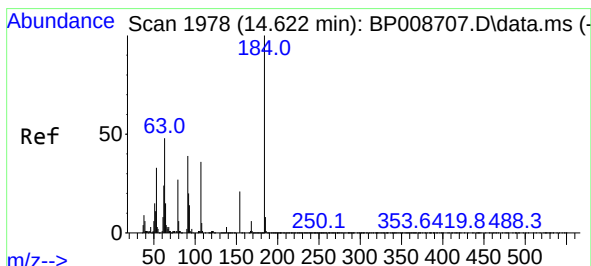
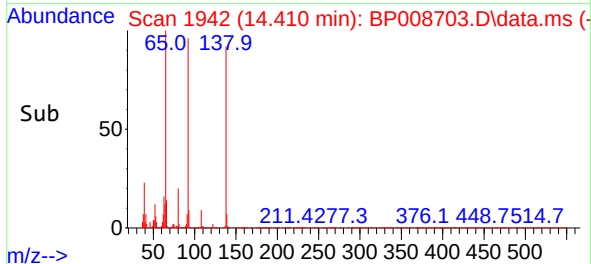
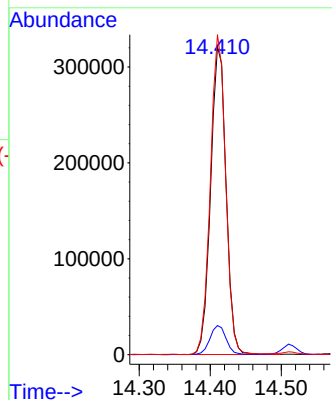
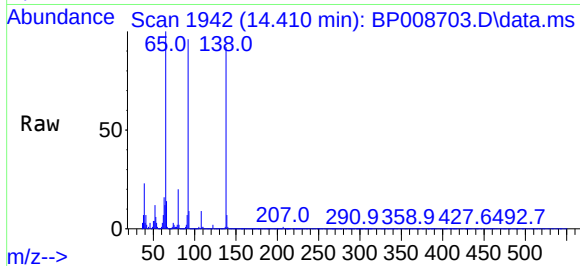




#53
3-Nitroaniline
Concen: 36.039 ng
RT: 14.410 min Scan# 1943
Delta R.T. -0.006 min
Lab File: BP008703.D
Acq: 06 Jan 2022 11:16

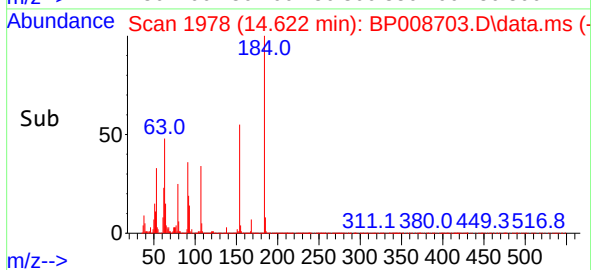
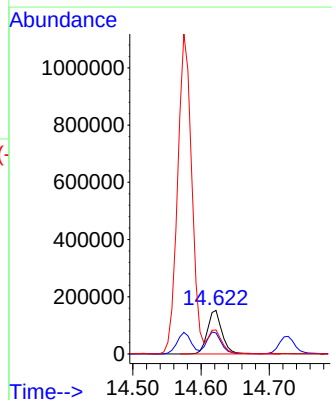
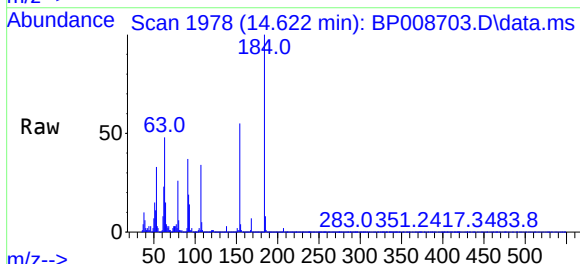
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

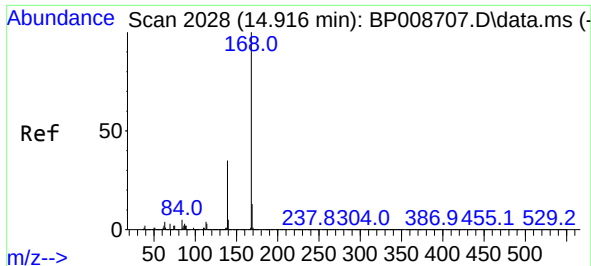
Tgt Ion:138 Resp: 484627
Ion Ratio Lower Upper
138 100
108 9.5 8.0 12.0
92 103.9 81.7 122.5



#54
2,4-Dinitrophenol
Concen: 39.486 ng
RT: 14.622 min Scan# 1978
Delta R.T. 0.000 min
Lab File: BP008703.D
Acq: 06 Jan 2022 11:16

Tgt Ion:184 Resp: 227226
Ion Ratio Lower Upper
184 100
63 48.2 35.6 53.4
154 55.2 43.4 65.0

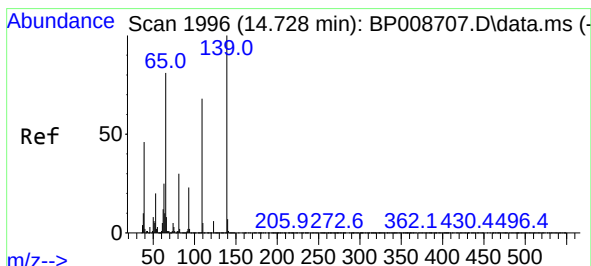
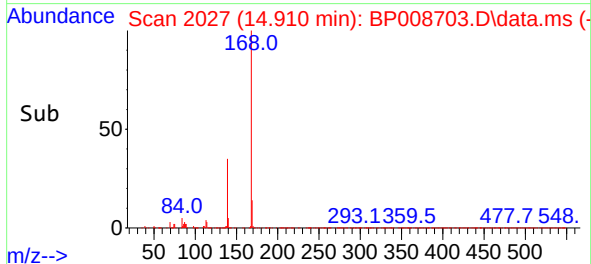
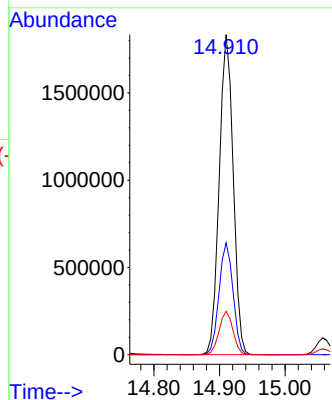
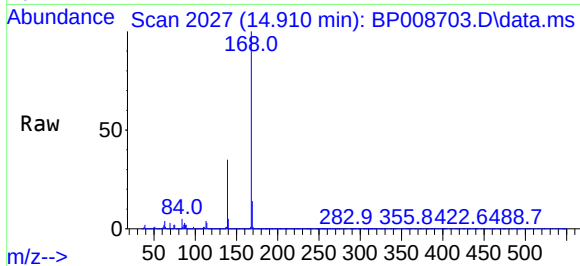




#55
Dibenzenofuran
Concen: 35.339 ng
RT: 14.910 min Scan# 20
Delta R.T. -0.006 min
Lab File: BP008703.D
Acq: 06 Jan 2022 11:16

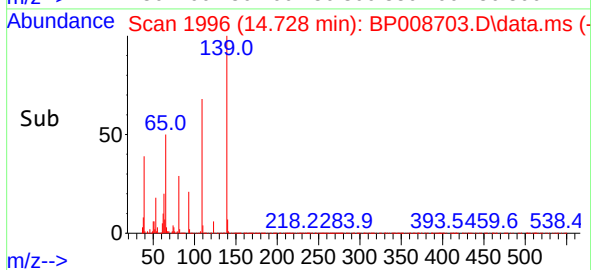
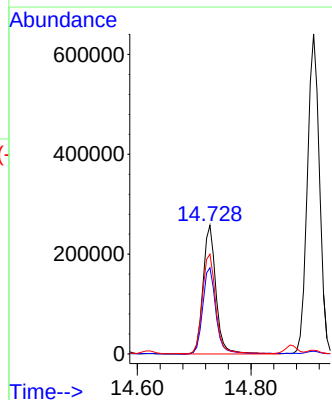
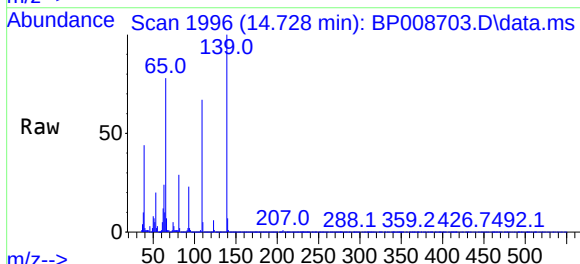
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

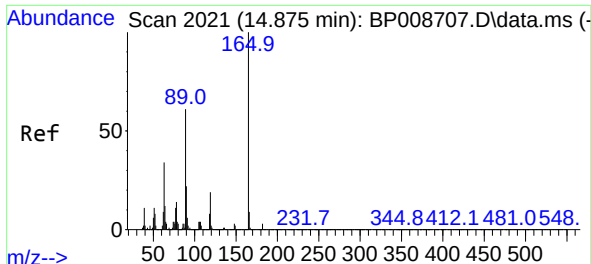
Tgt Ion:168 Resp: 2698140
Ion Ratio Lower Upper
168 100
139 35.0 27.4 41.0
169 13.6 10.9 16.3



#56
4-Nitrophenol
Concen: 38.276 ng
RT: 14.728 min Scan# 1996
Delta R.T. 0.000 min
Lab File: BP008703.D
Acq: 06 Jan 2022 11:16

Tgt Ion:139 Resp: 405316
Ion Ratio Lower Upper
139 100
109 67.1 42.2 82.2
65 77.5 57.3 97.3

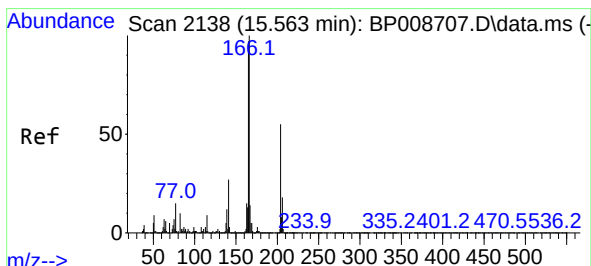
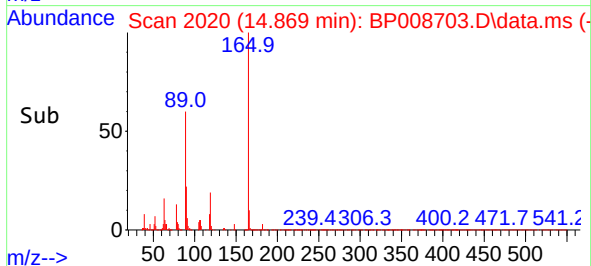
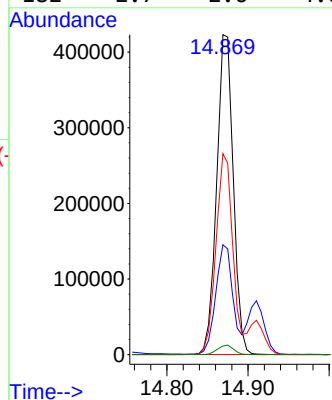
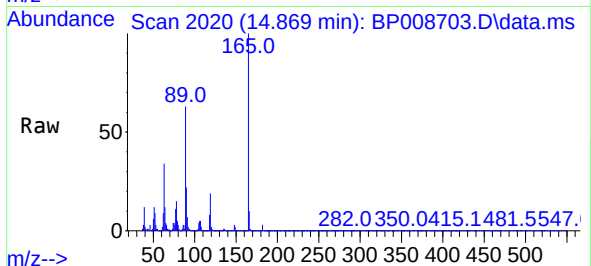




#57
2,4-Dinitrotoluene
Concen: 34.873 ng
RT: 14.869 min Scan# 2021
Delta R.T. -0.006 min
Lab File: BP008703.D
Acq: 06 Jan 2022 11:16

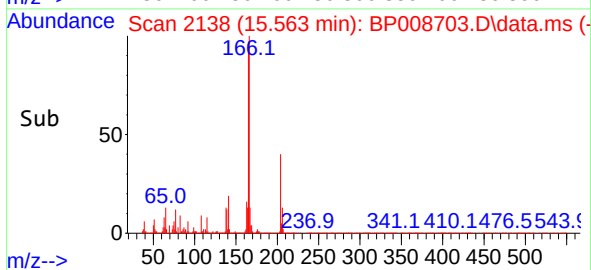
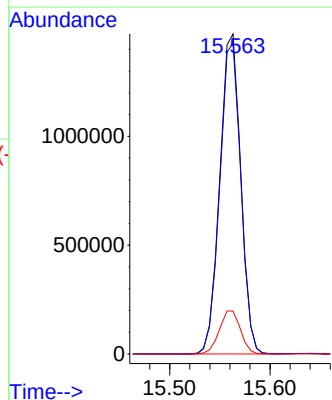
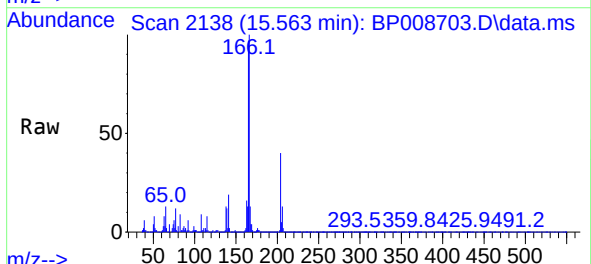
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

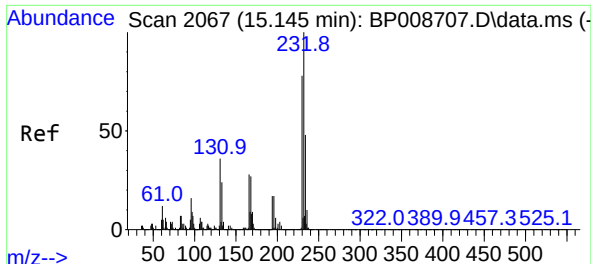
Tgt Ion:165 Resp: 601188
Ion Ratio Lower Upper
165 100
63 34.4 23.3 34.9
89 62.8 44.2 66.4
182 2.7 2.6 4.0



#58
Fluorene
Concen: 35.778 ng
RT: 15.563 min Scan# 2138
Delta R.T. 0.000 min
Lab File: BP008703.D
Acq: 06 Jan 2022 11:16

Tgt Ion:166 Resp: 2128669
Ion Ratio Lower Upper
166 100
165 97.1 77.2 115.8
167 13.4 11.2 16.8



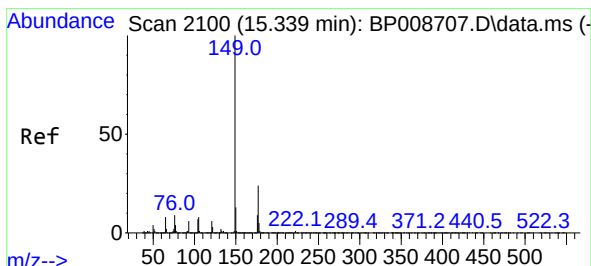
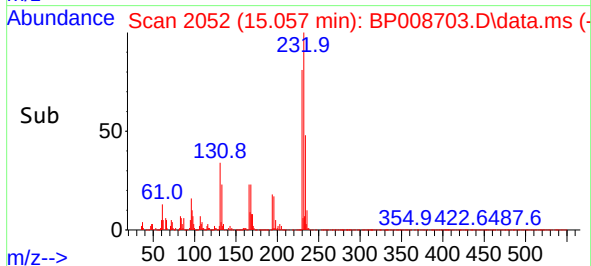
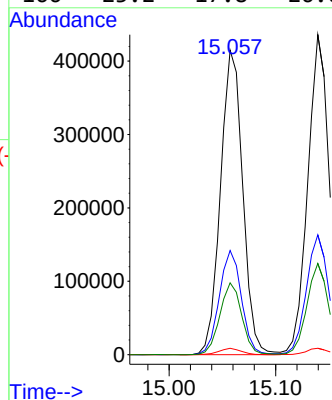
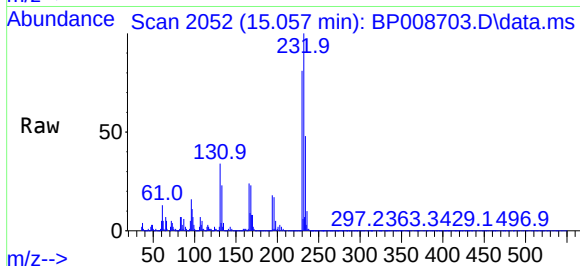


#59
2,3,4,6-Tetrachlorophenol
Concen: 36.317 ng
RT: 15.057 min Scan# 2099
Delta R.T. -0.088 min
Lab File: BP008703.D
Acq: 06 Jan 2022 11:16

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:232 Resp: 601971

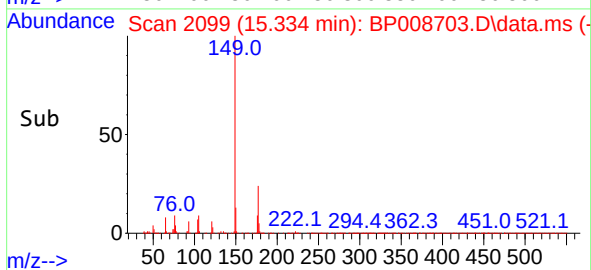
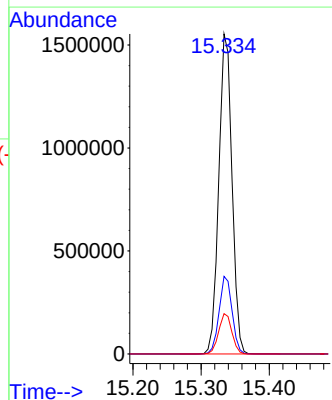
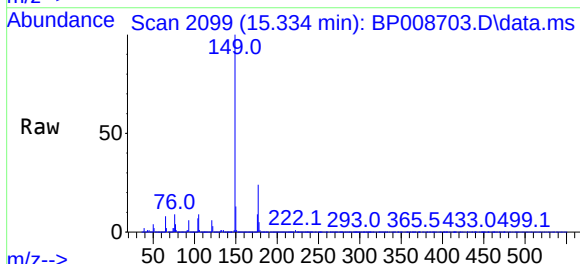
Ion	Ratio	Lower	Upper
232	100		
131	34.1	25.2	37.8
130	2.0	1.4	2.2
166	23.2	17.8	26.6

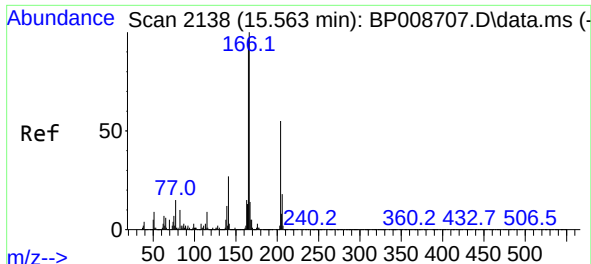


#60
Diethylphthalate
Concen: 33.969 ng
RT: 15.334 min Scan# 2099
Delta R.T. -0.006 min
Lab File: BP008703.D
Acq: 06 Jan 2022 11:16

Tgt Ion:149 Resp: 2090714

Ion	Ratio	Lower	Upper
149	100		
177	24.3	19.9	29.9
150	12.6	10.3	15.5

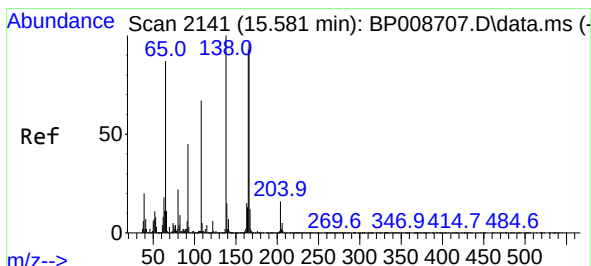
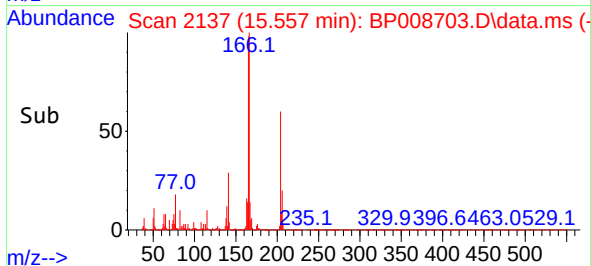
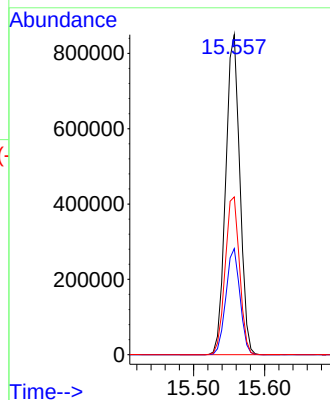
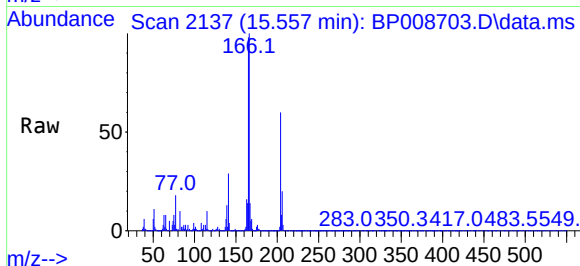




#61
4-Chlorophenyl-phenylether
Concen: 35.313 ng
RT: 15.557 min Scan# 2138
Delta R.T. -0.006 min
Lab File: BP008703.D
Acq: 06 Jan 2022 11:16

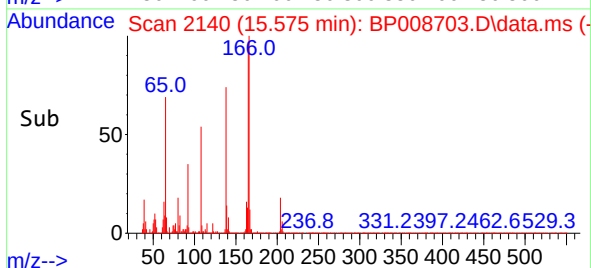
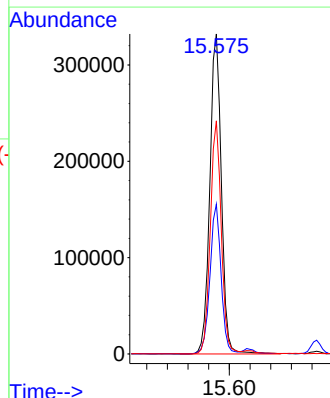
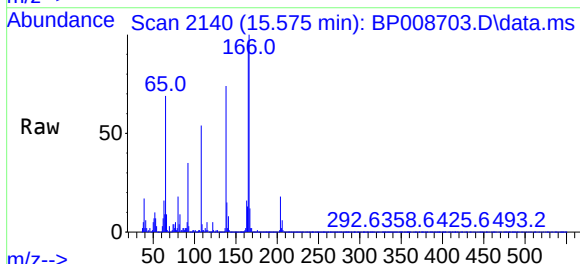
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

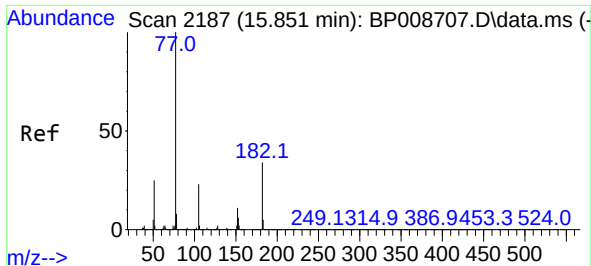
Tgt Ion:204 Resp: 1170388
Ion Ratio Lower Upper
204 100
206 33.2 26.3 39.5
141 49.3 39.1 58.7



#62
4-Nitroaniline
Concen: 37.692 ng
RT: 15.575 min Scan# 2140
Delta R.T. -0.006 min
Lab File: BP008703.D
Acq: 06 Jan 2022 11:16

Tgt Ion:138 Resp: 514759
Ion Ratio Lower Upper
138 100
92 46.8 24.3 64.3
108 72.8 44.8 84.8



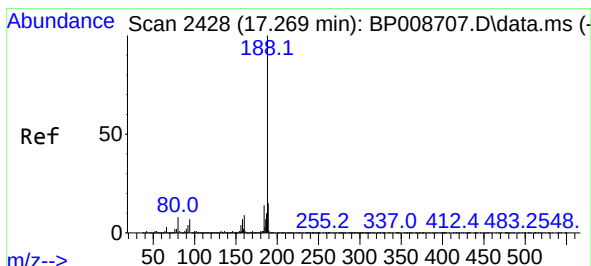
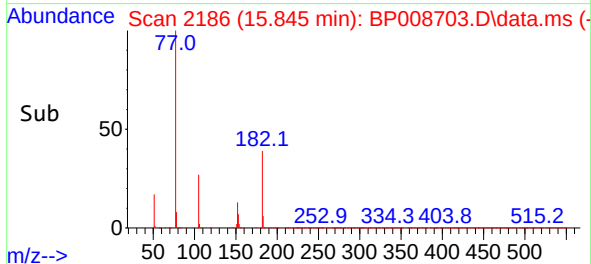
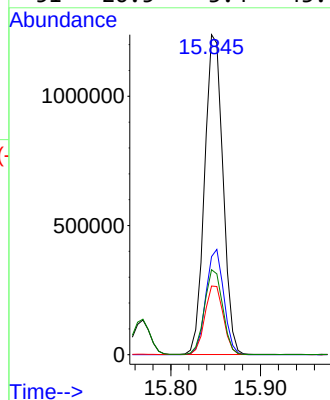
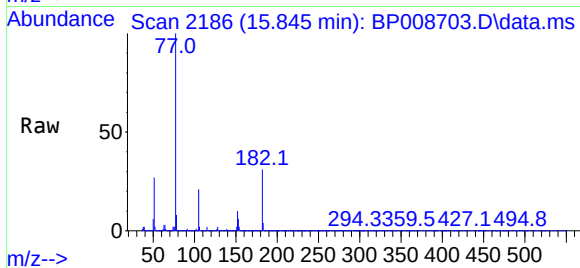


#63
Azobenzene
Concen: 35.371 ng
RT: 15.845 min Scan# 2187
Delta R.T. -0.006 min
Lab File: BP008703.D
Acq: 06 Jan 2022 11:16

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 1757024

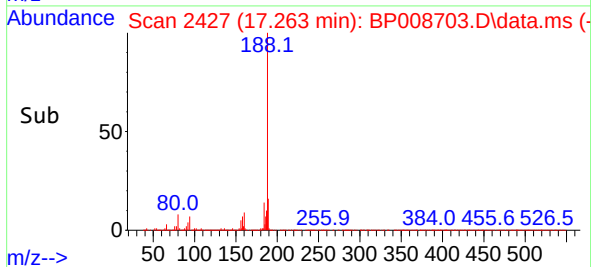
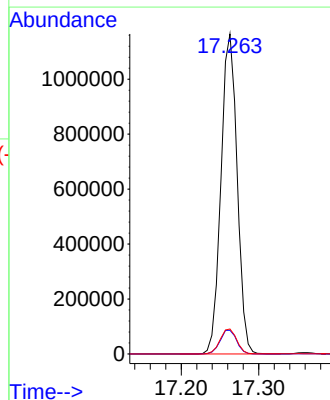
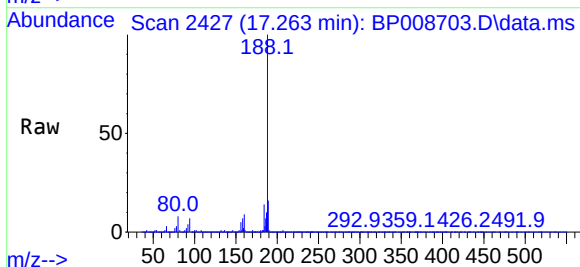
Ion	Ratio	Lower	Upper
77	100		
182	30.7	15.3	55.3
105	21.4	3.2	43.2
51	26.5	3.4	43.4

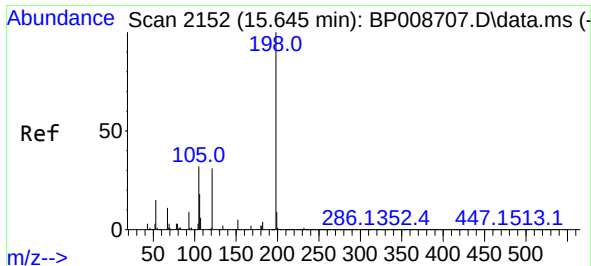


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.263 min Scan# 2427
Delta R.T. -0.006 min
Lab File: BP008703.D
Acq: 06 Jan 2022 11:16

Tgt Ion: 188 Resp: 1693052

Ion	Ratio	Lower	Upper
188	100		
94	7.4	6.8	10.2
80	7.8	7.2	10.8

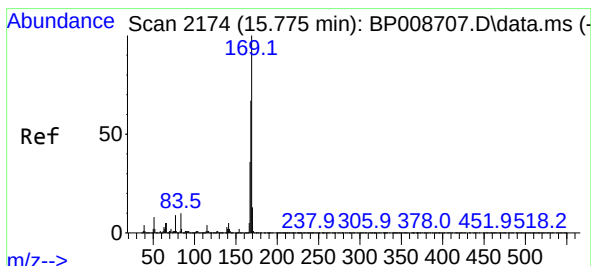
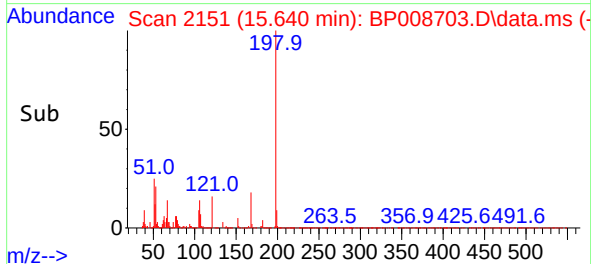
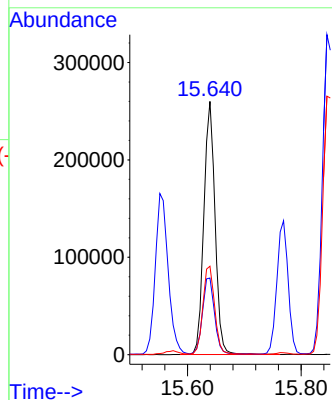
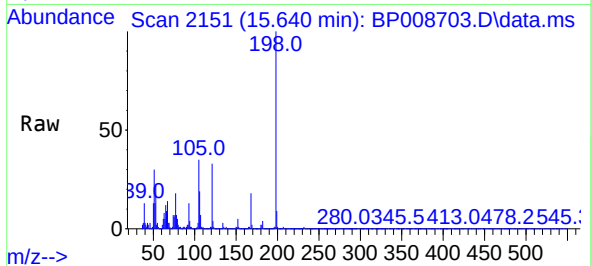




#65
4,6-Dinitro-2-methylphenol
Concen: 41.853 ng
RT: 15.640 min Scan# 2152
Delta R.T. -0.006 min
Lab File: BP008703.D
Acq: 06 Jan 2022 11:16

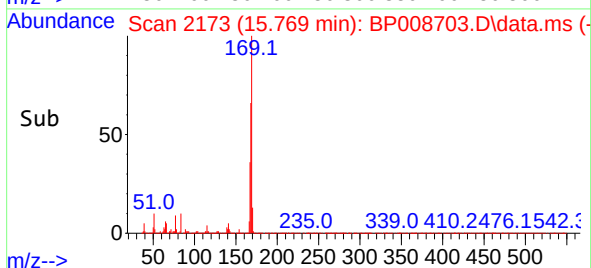
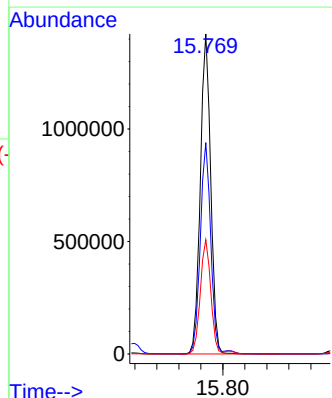
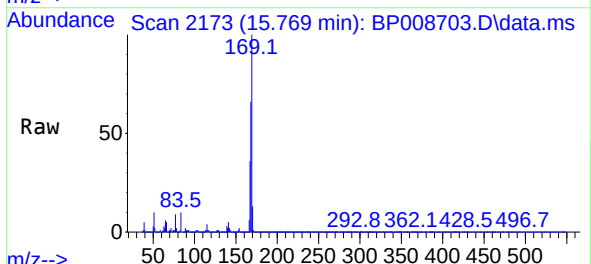
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

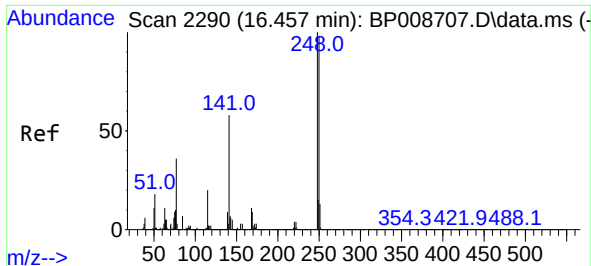
Tgt Ion:198 Resp: 356310
Ion Ratio Lower Upper
198 100
51 30.2 6.8 46.8
105 34.9 14.4 54.4



#66
n-Nitrosodiphenylamine
Concen: 36.572 ng
RT: 15.769 min Scan# 2173
Delta R.T. -0.006 min
Lab File: BP008703.D
Acq: 06 Jan 2022 11:16

Tgt Ion:169 Resp: 1868691
Ion Ratio Lower Upper
169 100
168 66.0 53.3 79.9
167 35.7 29.0 43.6

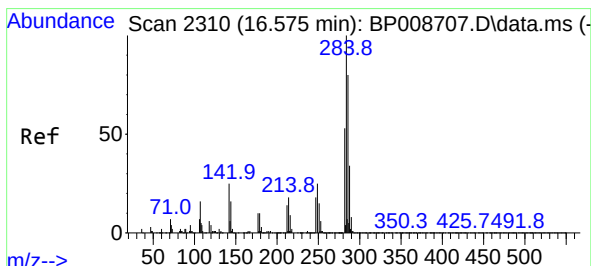
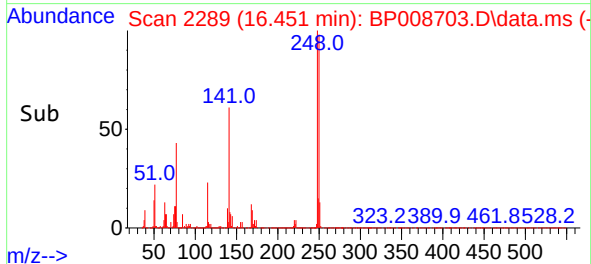
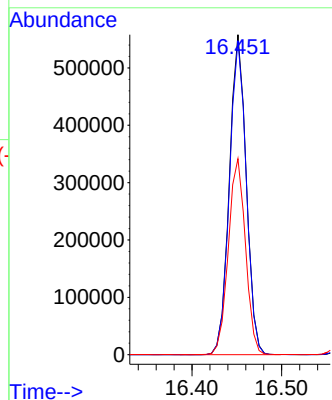
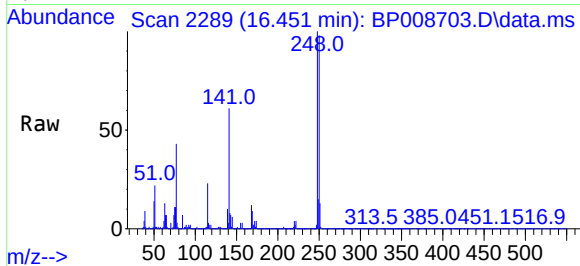




#67
4-Bromophenyl-phenylether
Concen: 39.212 ng
RT: 16.451 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP008703.D
Acq: 06 Jan 2022 11:16

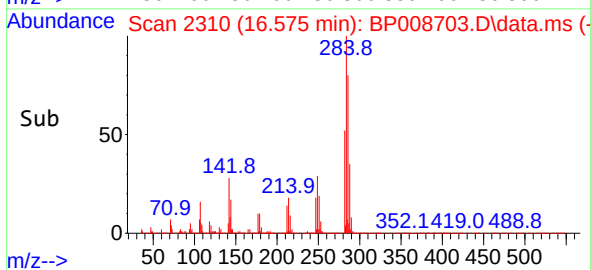
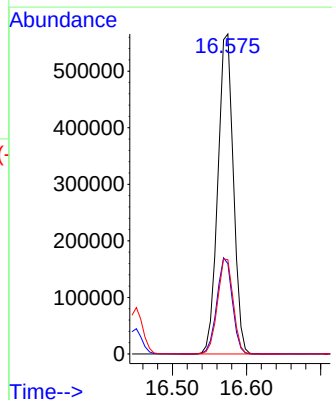
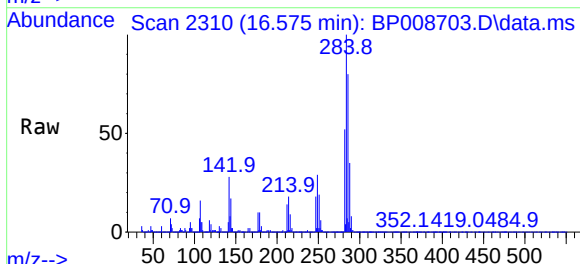
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

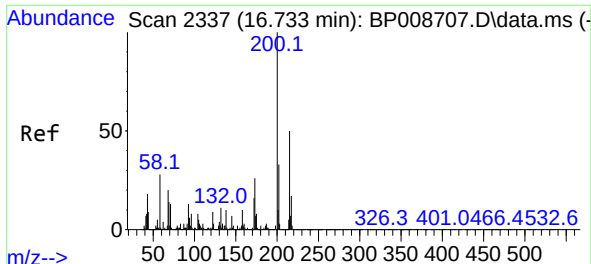
Tgt Ion:248 Resp: 726418
Ion Ratio Lower Upper
248 100
250 98.1 77.6 116.4
141 61.2 47.4 71.2



#68
Hexachlorobenzene
Concen: 36.162 ng
RT: 16.575 min Scan# 2310
Delta R.T. 0.000 min
Lab File: BP008703.D
Acq: 06 Jan 2022 11:16

Tgt Ion:284 Resp: 822350
Ion Ratio Lower Upper
284 100
142 28.2 22.4 33.6
249 29.5 24.4 36.6

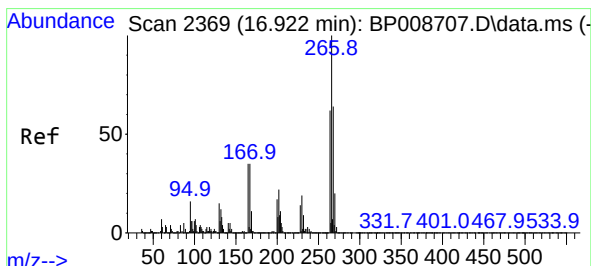
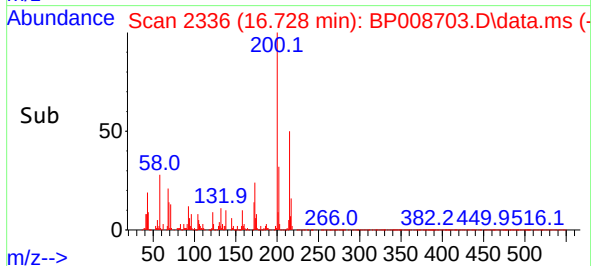
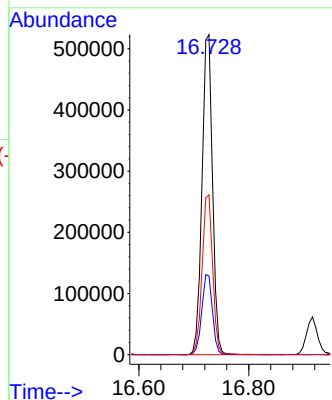
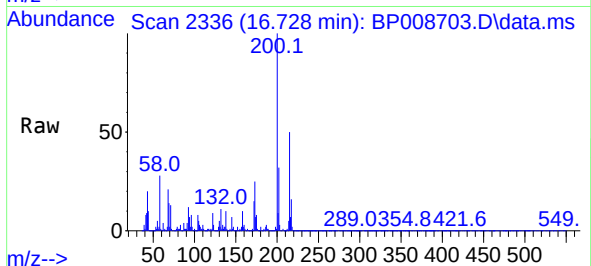




#69
Atrazine
Concen: 36.424 ng
RT: 16.728 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP008703.D
Acq: 06 Jan 2022 11:16

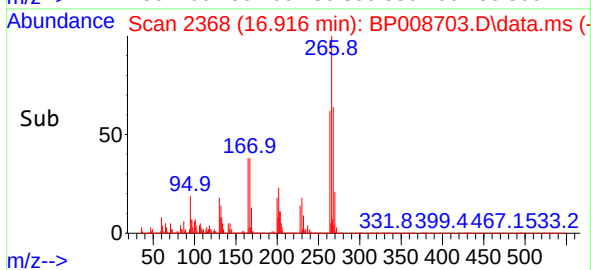
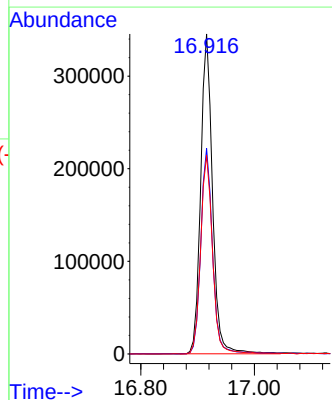
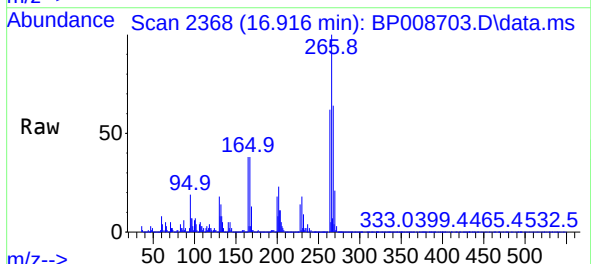
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

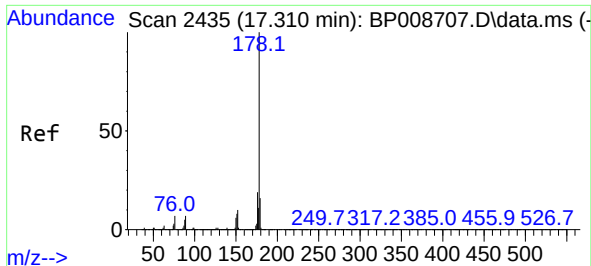
Tgt Ion:200 Resp: 696177
Ion Ratio Lower Upper
200 100
173 24.6 6.5 46.5
215 50.0 29.6 69.6



#70
Pentachlorophenol
Concen: 40.403 ng
RT: 16.916 min Scan# 2368
Delta R.T. -0.006 min
Lab File: BP008703.D
Acq: 06 Jan 2022 11:16

Tgt Ion:266 Resp: 500434
Ion Ratio Lower Upper
266 100
268 64.3 50.9 76.3
264 62.0 50.3 75.5

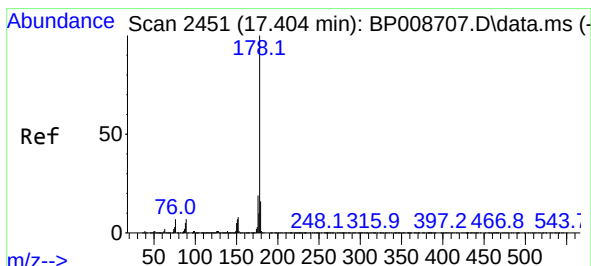
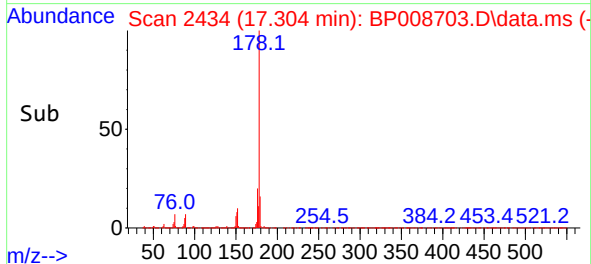
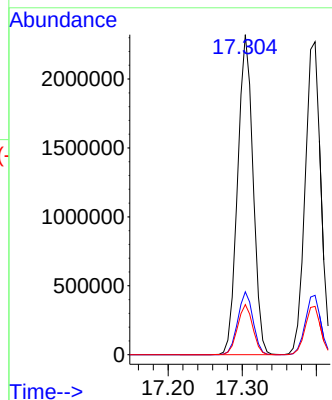
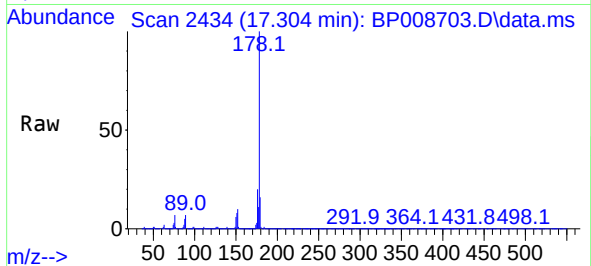




#71
Phenanthrene
Concen: 36.652 ng
RT: 17.304 min Scan# 2435
Delta R.T. -0.006 min
Lab File: BP008703.D
Acq: 06 Jan 2022 11:16

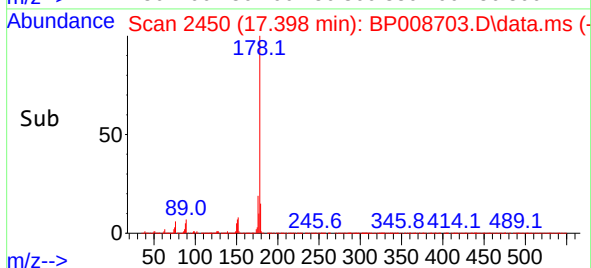
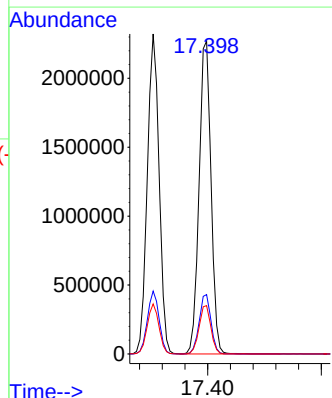
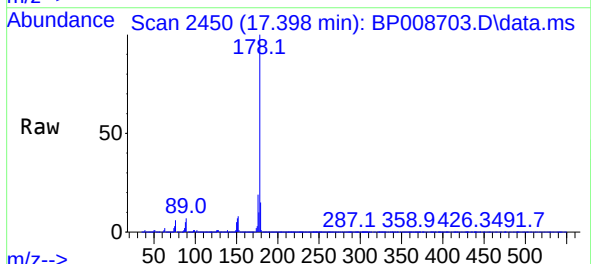
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

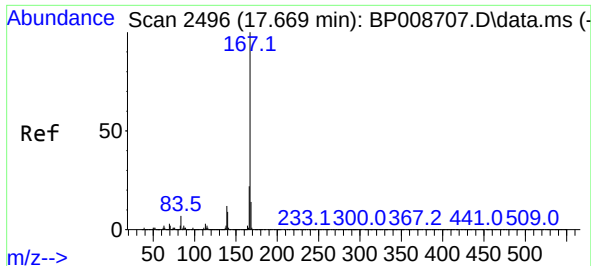
Tgt Ion:178 Resp: 3345580
Ion Ratio Lower Upper
178 100
176 19.6 16.0 24.0
179 15.7 13.0 19.4



#72
Anthracene
Concen: 37.317 ng
RT: 17.398 min Scan# 2450
Delta R.T. -0.006 min
Lab File: BP008703.D
Acq: 06 Jan 2022 11:16

Tgt Ion:178 Resp: 3318997
Ion Ratio Lower Upper
178 100
176 19.0 15.1 22.7
179 15.4 12.8 19.2



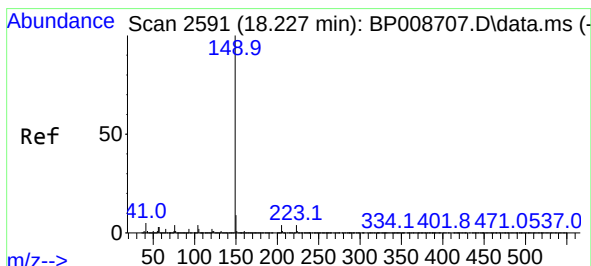
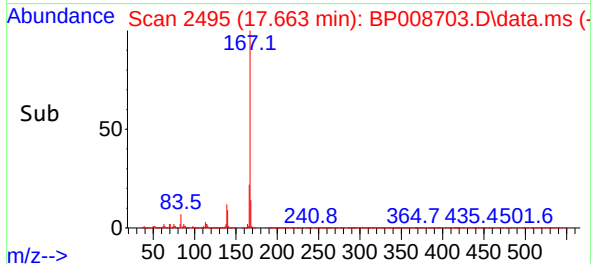
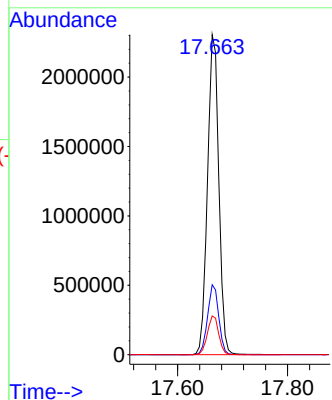
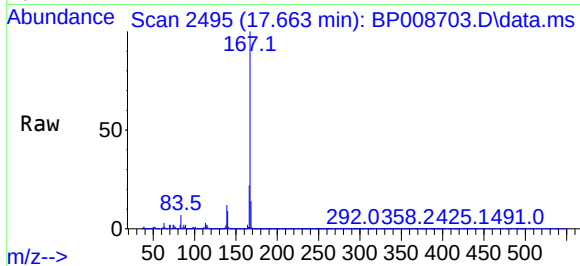


#73
 Carbazole
 Concen: 37.555 ng
 RT: 17.663 min Scan# 2496
 Delta R.T. -0.006 min
 Lab File: BP008703.D
 Acq: 06 Jan 2022 11:16

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Tgt Ion:167 Resp: 3278299

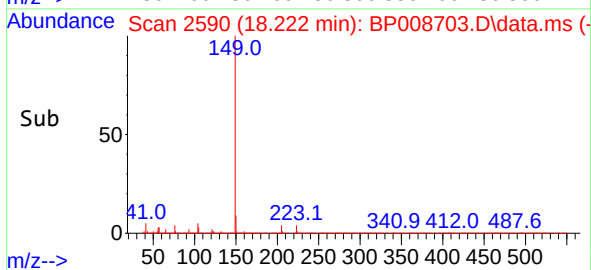
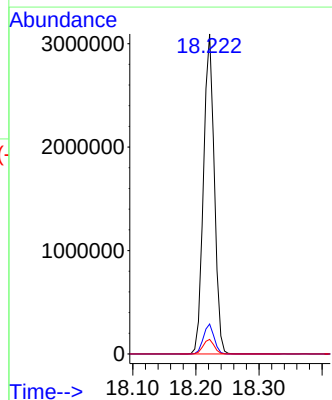
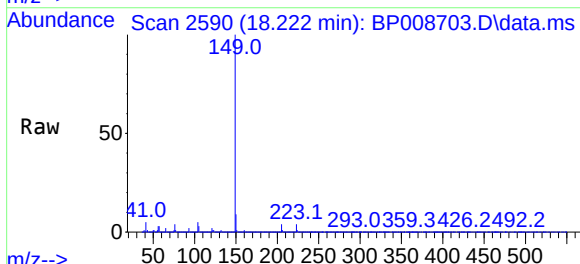
Ion	Ratio	Lower	Upper
167	100		
166	21.8	17.7	26.5
139	12.1	9.8	14.6

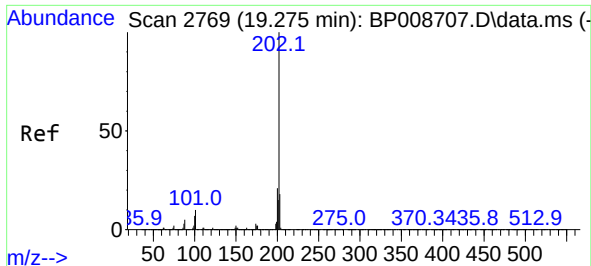


#74
 Di-n-butylphthalate
 Concen: 38.358 ng
 RT: 18.222 min Scan# 2590
 Delta R.T. -0.006 min
 Lab File: BP008703.D
 Acq: 06 Jan 2022 11:16

Tgt Ion:149 Resp: 3663307

Ion	Ratio	Lower	Upper
149	100		
150	9.3	7.9	11.9
104	4.6	3.7	5.5

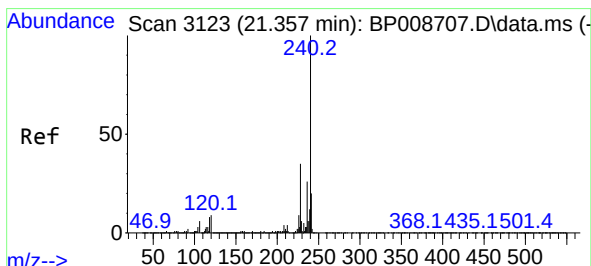
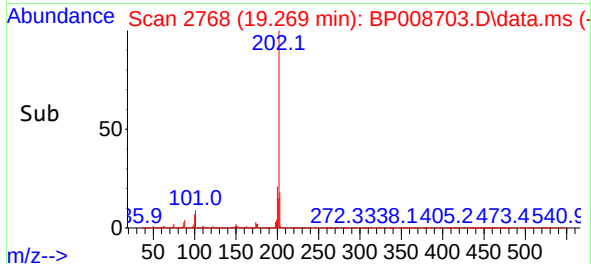
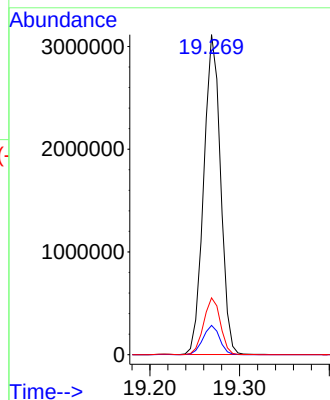
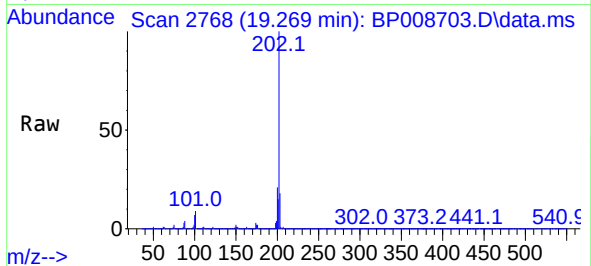




#75
Fluoranthene
Concen: 38.593 ng
RT: 19.269 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP008703.D
Acq: 06 Jan 2022 11:16

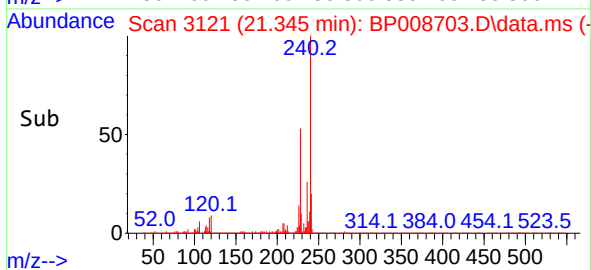
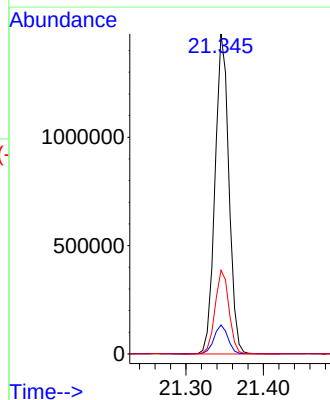
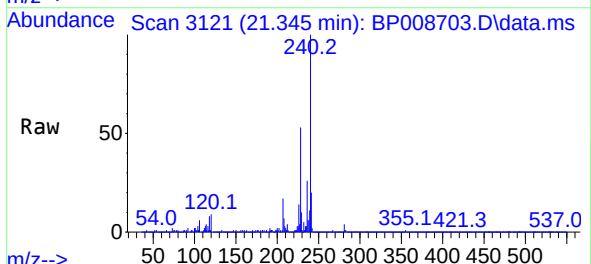
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

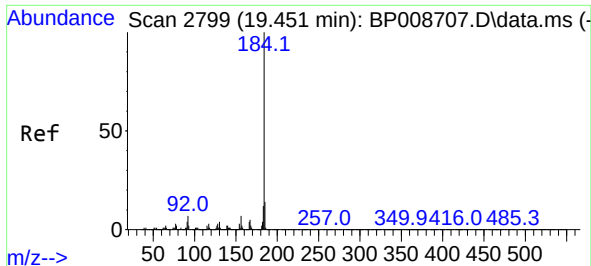
Tgt Ion:202 Resp: 4051960
Ion Ratio Lower Upper
202 100
101 9.1 0.0 30.7
203 17.8 0.0 38.9



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.345 min Scan# 3121
Delta R.T. -0.012 min
Lab File: BP008703.D
Acq: 06 Jan 2022 11:16

Tgt Ion:240 Resp: 1832614
Ion Ratio Lower Upper
240 100
120 9.1 7.7 11.5
236 26.1 21.2 31.8

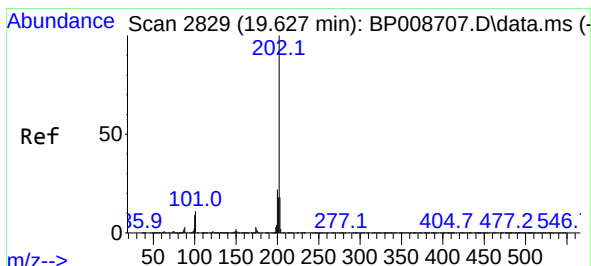
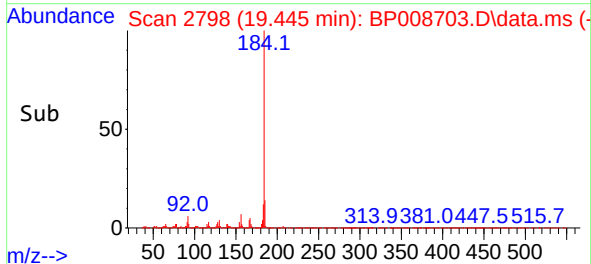
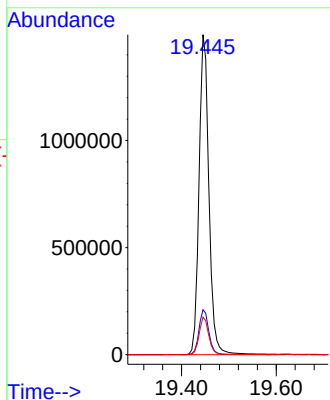
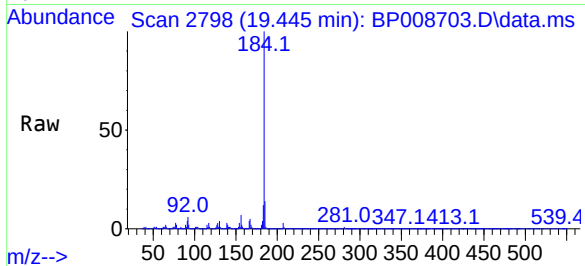




#77
Benzidine
Concen: 39.278 ng
RT: 19.445 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP008703.D
Acq: 06 Jan 2022 11:16

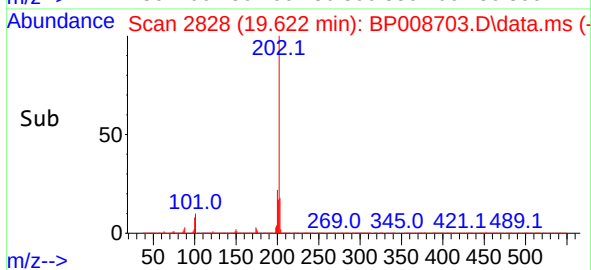
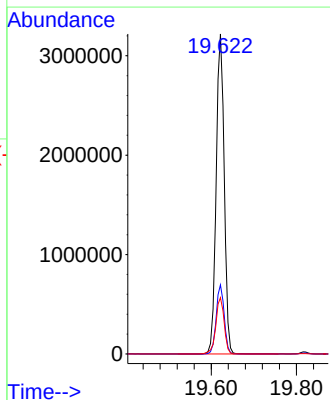
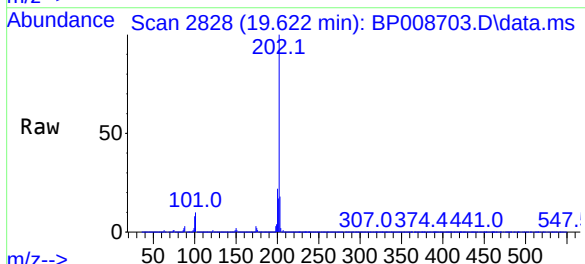
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

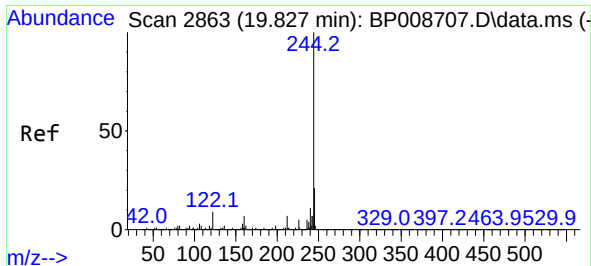
Tgt Ion:184 Resp: 2162583
Ion Ratio Lower Upper
184 100
185 14.1 12.2 18.2
183 11.8 9.5 14.3



#78
Pyrene
Concen: 35.429 ng
RT: 19.622 min Scan# 2828
Delta R.T. -0.006 min
Lab File: BP008703.D
Acq: 06 Jan 2022 11:16

Tgt Ion:202 Resp: 4223935
Ion Ratio Lower Upper
202 100
200 21.6 18.0 27.0
203 17.6 15.0 22.6

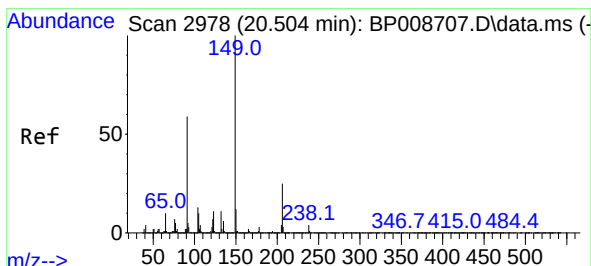
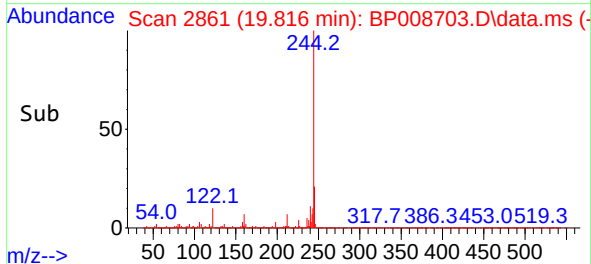
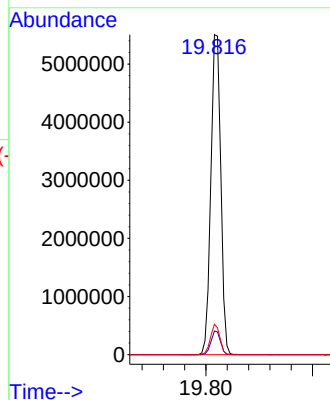
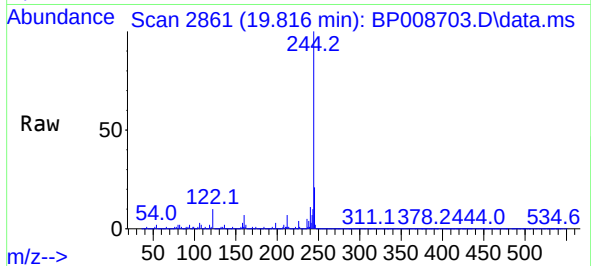




#79
 Terphenyl-d14
 Concen: 79.200 ng
 RT: 19.816 min Scan# 21
 Delta R.T. -0.012 min
 Lab File: BP008703.D
 Acq: 06 Jan 2022 11:16

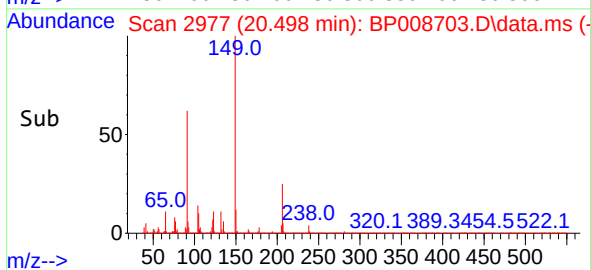
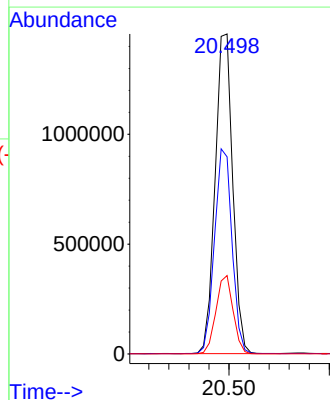
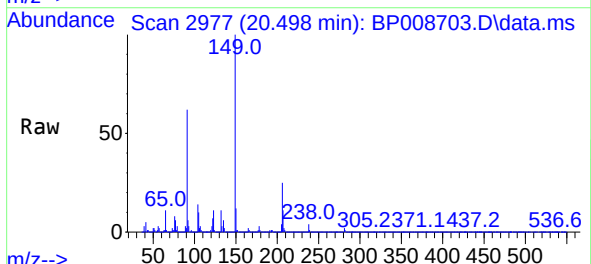
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

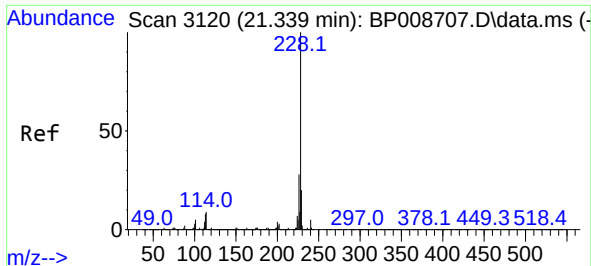
Tgt Ion:244 Resp: 7108592
 Ion Ratio Lower Upper
 244 100
 212 7.4 6.5 9.7
 122 9.5 9.2 13.8



#80
 Butylbenzylphthalate
 Concen: 37.175 ng
 RT: 20.498 min Scan# 2977
 Delta R.T. -0.006 min
 Lab File: BP008703.D
 Acq: 06 Jan 2022 11:16

Tgt Ion:149 Resp: 1767804
 Ion Ratio Lower Upper
 149 100
 91 61.6 50.6 76.0
 206 24.5 19.7 29.5

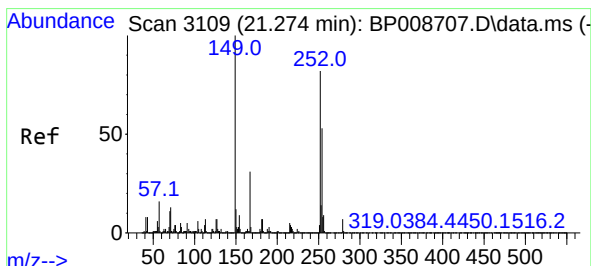
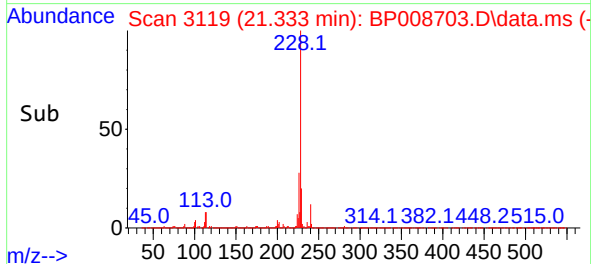
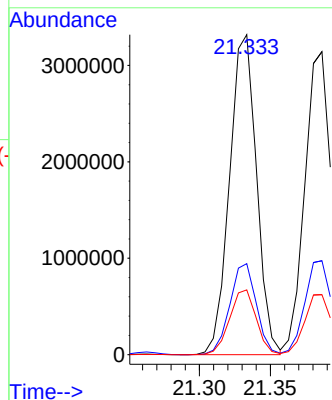
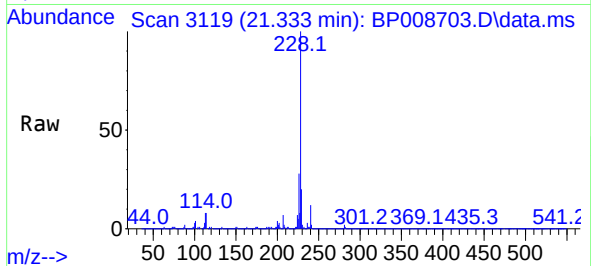




#81
Benzo(a)anthracene
Concen: 36.996 ng
RT: 21.333 min Scan# 3119
Delta R.T. -0.006 min
Lab File: BP008703.D
Acq: 06 Jan 2022 11:16

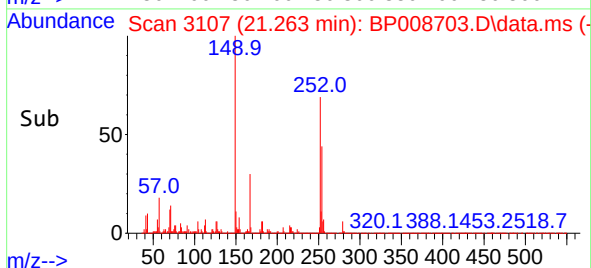
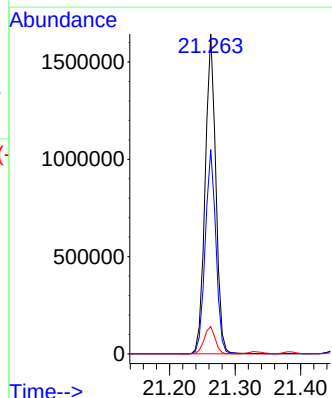
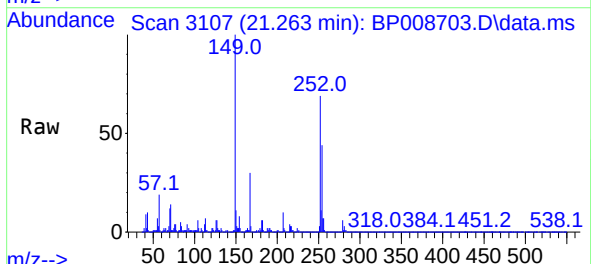
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

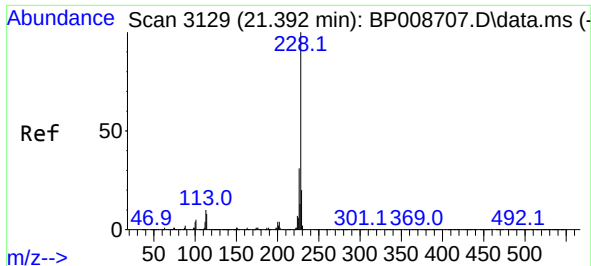
Tgt Ion:228 Resp: 4398380
Ion Ratio Lower Upper
228 100
226 28.5 23.3 34.9
229 20.3 17.0 25.6



#82
3,3'-Dichlorobenzidine
Concen: 42.478 ng
RT: 21.263 min Scan# 3107
Delta R.T. -0.012 min
Lab File: BP008703.D
Acq: 06 Jan 2022 11:16

Tgt Ion:252 Resp: 1856872
Ion Ratio Lower Upper
252 100
254 63.9 52.4 78.6
126 8.6 7.3 10.9

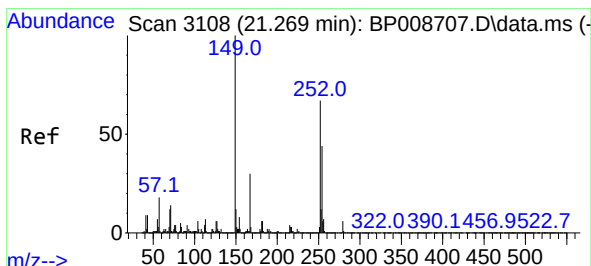
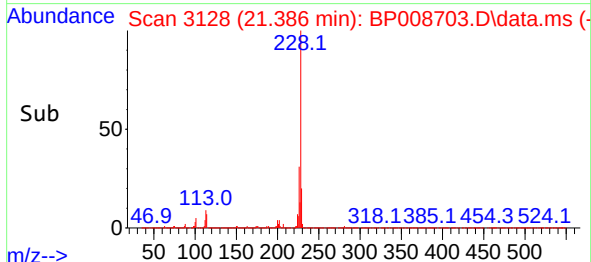
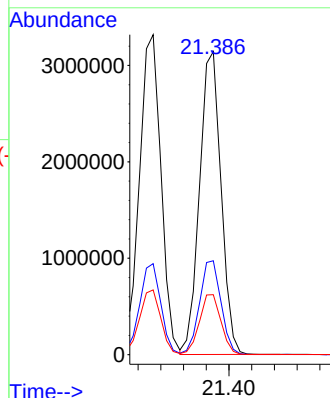
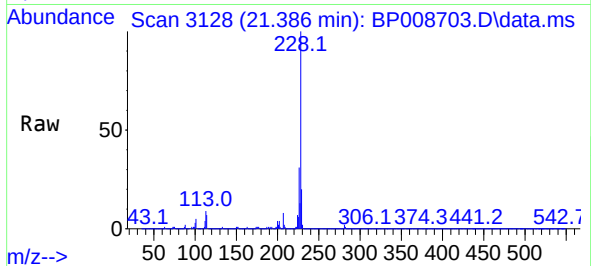




#83
Chrysene
Concen: 37.090 ng
RT: 21.386 min Scan# 3129
Delta R.T. -0.006 min
Lab File: BP008703.D
Acq: 06 Jan 2022 11:16

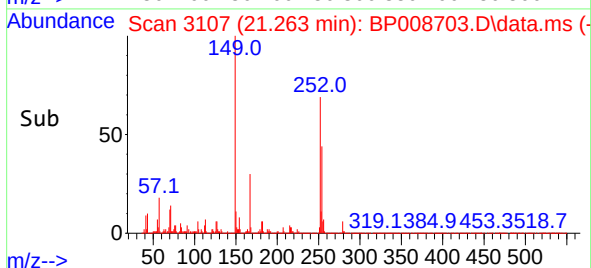
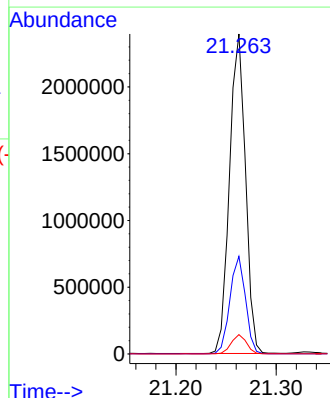
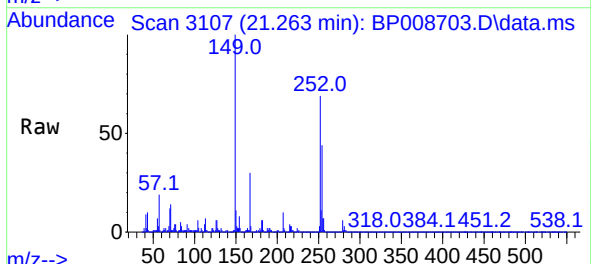
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

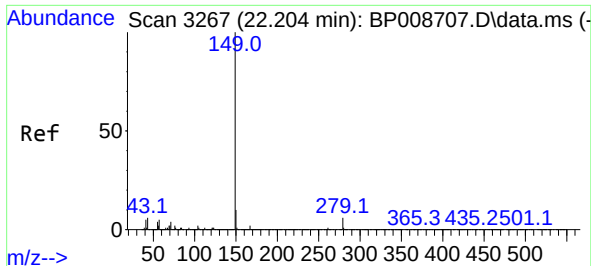
Tgt Ion:228 Resp: 4123308
Ion Ratio Lower Upper
228 100
226 31.0 26.0 39.0
229 19.8 16.9 25.3



#84
Bis(2-ethylhexyl)phthalate
Concen: 36.713 ng
RT: 21.263 min Scan# 3107
Delta R.T. -0.006 min
Lab File: BP008703.D
Acq: 06 Jan 2022 11:16

Tgt Ion:149 Resp: 2637268
Ion Ratio Lower Upper
149 100
167 30.5 25.0 37.4
279 6.1 4.8 7.2

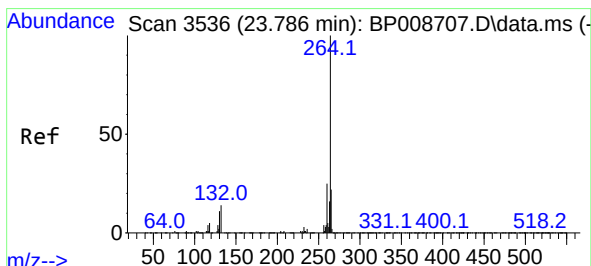
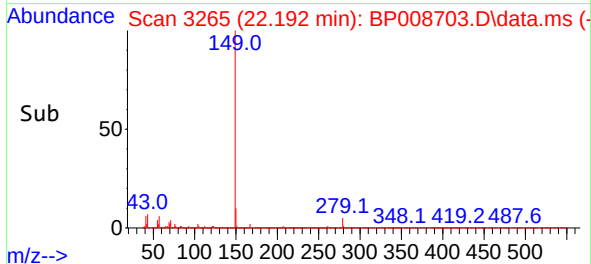
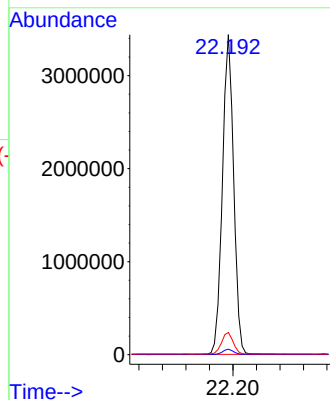
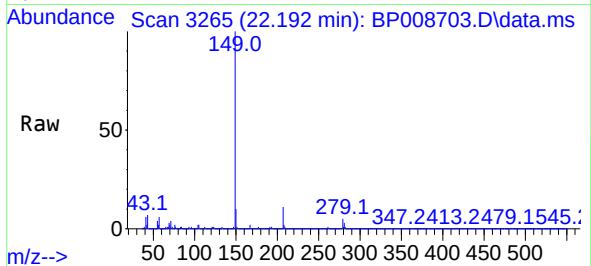




#85
Di-n-octyl phthalate
Concen: 40.951 ng
RT: 22.192 min Scan# 31
Delta R.T. -0.012 min
Lab File: BP008703.D
Acq: 06 Jan 2022 11:16

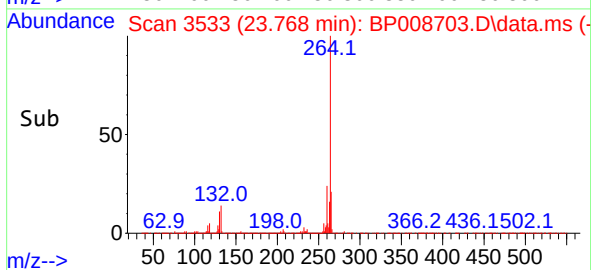
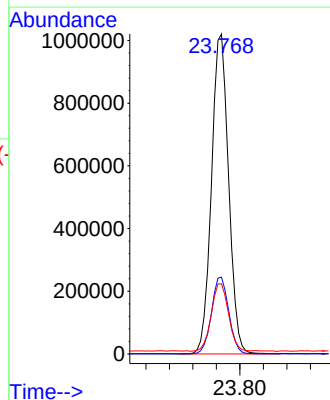
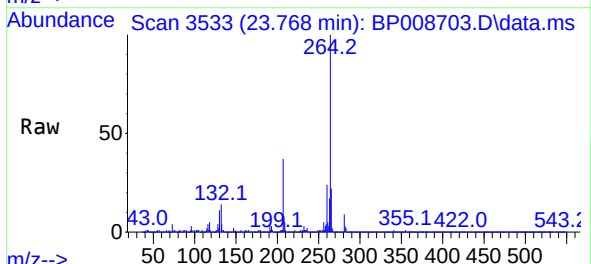
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

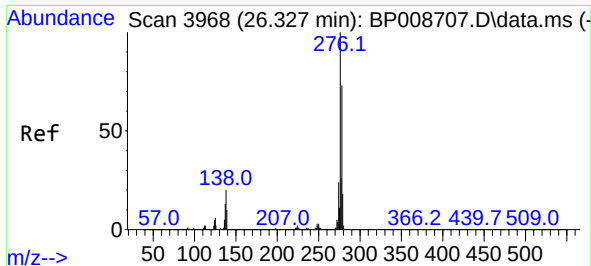
Tgt Ion:149 Resp: 4553389
Ion Ratio Lower Upper
149 100
167 1.7 1.4 2.0
43 7.0 5.4 8.2



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.768 min Scan# 3533
Delta R.T. -0.018 min
Lab File: BP008703.D
Acq: 06 Jan 2022 11:16

Tgt Ion:264 Resp: 2059808
Ion Ratio Lower Upper
264 100
260 24.0 19.1 28.7
265 22.0 17.1 25.7

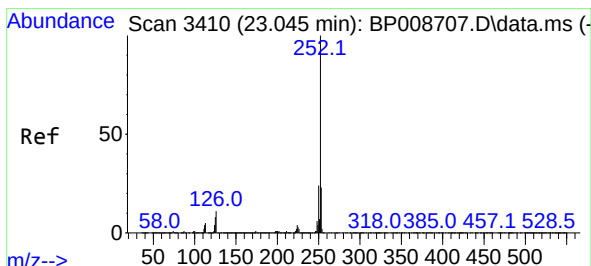
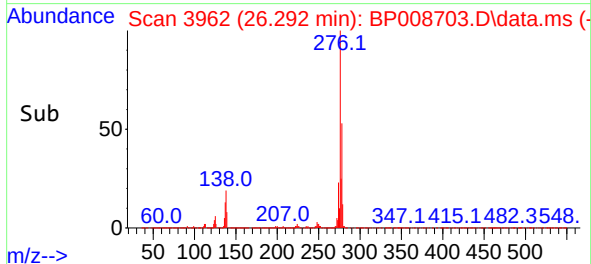
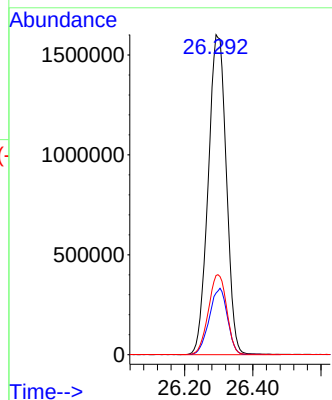
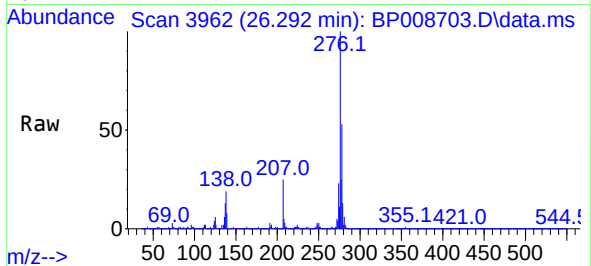




#87
Indeno(1,2,3-cd)pyrene
Concen: 42.707 ng
RT: 26.292 min Scan# 3407
Delta R.T. -0.035 min
Lab File: BP008703.D
Acq: 06 Jan 2022 11:16

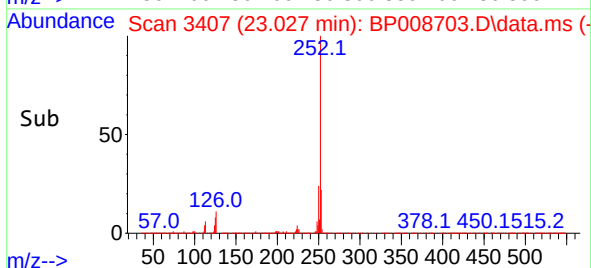
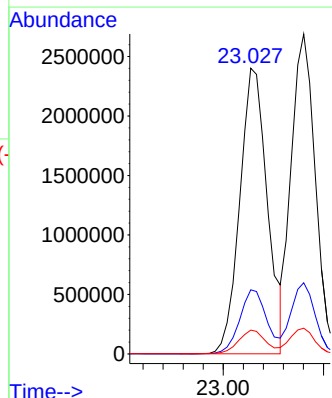
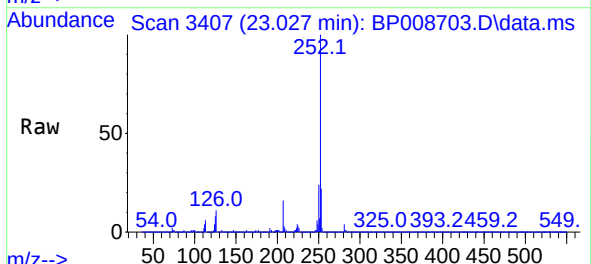
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

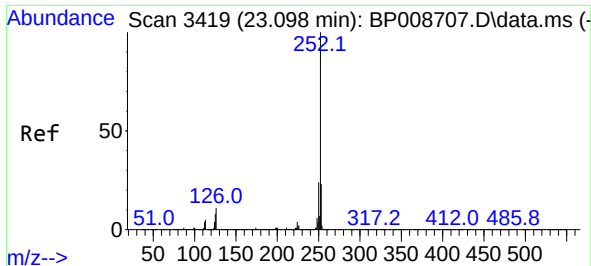
Tgt Ion:276 Resp: 5908997
Ion Ratio Lower Upper
276 100
138 20.7 17.8 26.6
277 25.3 20.4 30.6



#88
Benzo(b)fluoranthene
Concen: 34.704 ng
RT: 23.027 min Scan# 3407
Delta R.T. -0.018 min
Lab File: BP008703.D
Acq: 06 Jan 2022 11:16

Tgt Ion:252 Resp: 4597106
Ion Ratio Lower Upper
252 100
253 22.4 18.0 27.0
125 8.3 6.9 10.3

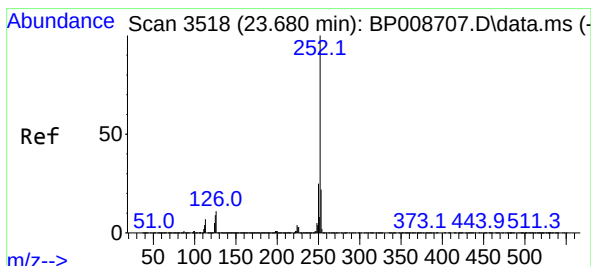
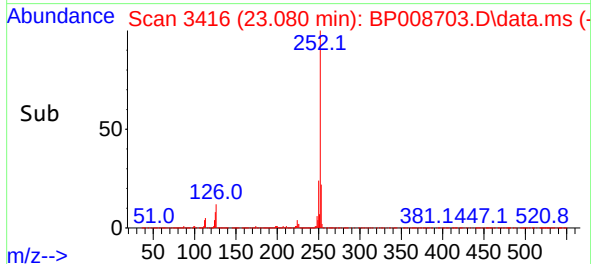
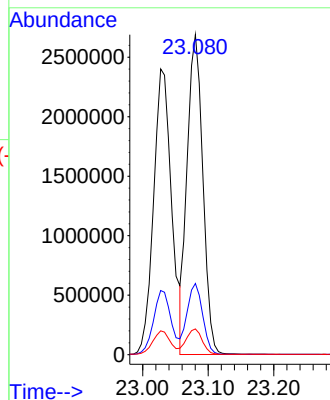
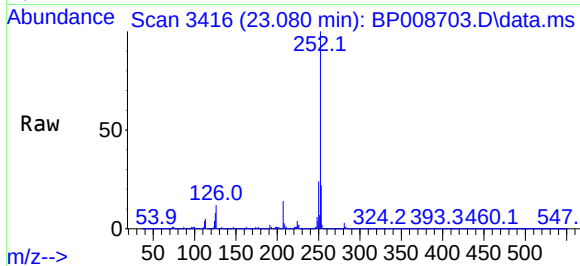




#89
Benzo(k)fluoranthene
Concen: 33.824 ng
RT: 23.080 min Scan# 3419
Delta R.T. -0.018 min
Lab File: BP008703.D
Acq: 06 Jan 2022 11:16

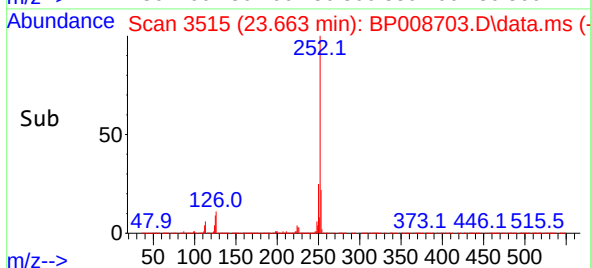
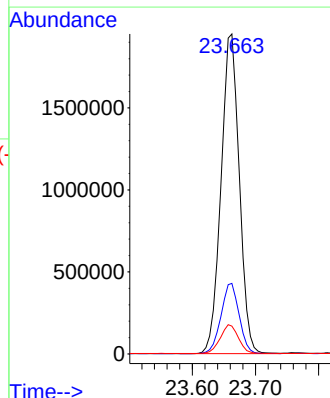
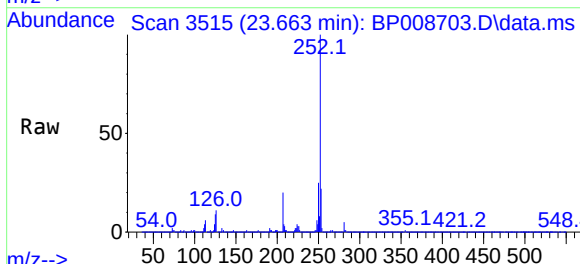
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

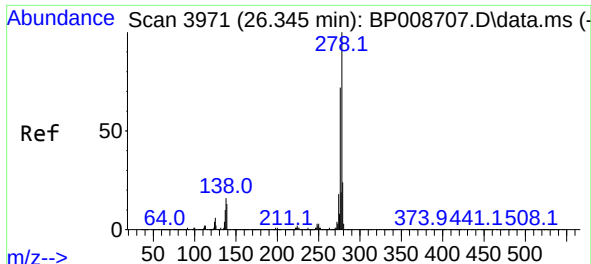
Tgt Ion:252 Resp: 4454163
Ion Ratio Lower Upper
252 100
253 22.3 18.2 27.2
125 8.1 7.3 10.9



#90
Benzo(a)pyrene
Concen: 36.577 ng
RT: 23.663 min Scan# 3515
Delta R.T. -0.018 min
Lab File: BP008703.D
Acq: 06 Jan 2022 11:16

Tgt Ion:252 Resp: 3906077
Ion Ratio Lower Upper
252 100
253 22.0 17.8 26.8
125 8.7 7.8 11.6



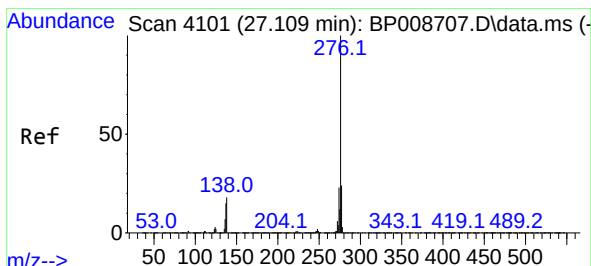
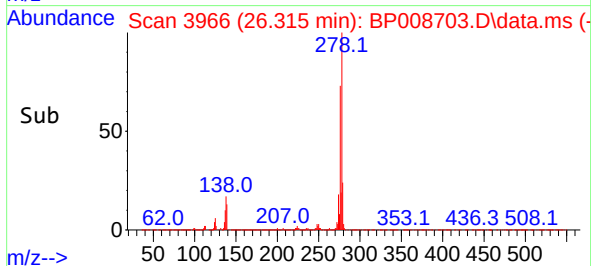
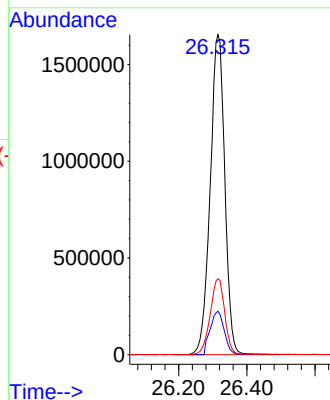
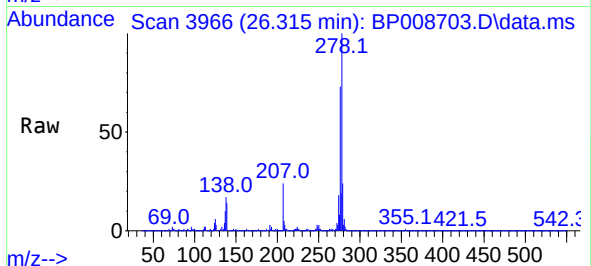


#91
Dibenzo(a,h)anthracene
Concen: 42.175 ng
RT: 26.315 min Scan# 3971
Delta R.T. -0.029 min
Lab File: BP008703.D
Acq: 06 Jan 2022 11:16

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 4922638

Ion	Ratio	Lower	Upper
278	100		
139	13.5	11.5	17.3
279	23.7	19.1	28.7



#92
Benzo(g,h,i)perylene
Concen: 43.181 ng
RT: 27.068 min Scan# 4094
Delta R.T. -0.041 min
Lab File: BP008703.D
Acq: 06 Jan 2022 11:16

Tgt Ion:276 Resp: 4712862

Ion	Ratio	Lower	Upper
276	100		
277	23.9	19.2	28.8
138	18.5	15.0	22.4

