

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081721\
 Data File : BP006687.D
 Acq On : 16 Aug 2021 17:27
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Quant Time: Aug 16 18:19:20 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP080321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 16 18:17:59 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.705	152	161547	20.000	ng	0.00
21) Naphthalene-d8	10.493	136	686559	20.000	ng	# 0.00
39) Acenaphthene-d10	14.345	164	389421	20.000	ng	0.00
64) Phenanthrene-d10	17.104	188	777692	20.000	ng	# 0.00
76) Chrysene-d12	21.210	240	783043	20.000	ng	# 0.00
86) Perylene-d12	23.527	264	818505	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.305	112	784881	74.624	ng	0.00
7) Phenol-d6	6.887	99	1093024	73.158	ng	0.00
23) Nitrobenzene-d5	8.863	82	1095035	73.619	ng	0.00
42) 2,4,6-Tribromophenol	15.845	330	301787	74.151	ng	0.00
45) 2-Fluorobiphenyl	12.969	172	1852360	71.166	ng	0.00
79) Terphenyl-d14	19.686	244	2758127	70.580	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.252	88	174733	38.159	ng	95
3) Pyridine	3.646	79	492694	36.609	ng	98
4) n-Nitrosodimethylamine	3.558	42	183242	36.074	ng	# 84
6) Aniline	7.046	93	594843	36.652	ng	94
8) 2-Chlorophenol	7.275	128	424778	37.326	ng	92
9) Benzaldehyde	6.857	77	319340	35.512	ng	91
10) Phenol	6.916	94	545625	36.420	ng	99
11) bis(2-Chloroethyl)ether	7.146	93	413343	36.336	ng	92
12) 1,3-Dichlorobenzene	7.593	146	445181	37.534	ng	97
13) 1,4-Dichlorobenzene	7.740	146	447169	37.149	ng	97
14) 1,2-Dichlorobenzene	8.052	146	430710	37.289	ng	95
15) Benzyl Alcohol	7.957	79	404775	36.127	ng	94
16) 2,2'-oxybis(1-Chloropr...	8.246	45	478832	35.373	ng	92
17) 2-Methylphenol	8.157	107	352588	37.272	ng	97
18) Hexachloroethane	8.769	117	185489	38.932	ng	# 86
19) n-Nitroso-di-n-propyla...	8.522	70	363517	36.265	ng	# 96
20) 3+4-Methylphenols	8.487	107	481233	37.374	ng	98
22) Acetophenone	8.534	105	660513	36.278	ng	# 98
24) Nitrobenzene	8.910	77	564738	36.524	ng	91
25) Isophorone	9.434	82	963781	36.075	ng	94
26) 2-Nitrophenol	9.616	139	215147	38.235	ng	94
27) 2,4-Dimethylphenol	9.681	122	333538	35.397	ng	94
28) bis(2-Chloroethoxy)met...	9.922	93	502517	35.154	ng	98
29) 2,4-Dichlorophenol	10.146	162	349145	36.598	ng	95
30) 1,2,4-Trichlorobenzene	10.357	180	366519	35.754	ng	96
31) Naphthalene	10.540	128	1321584	35.823	ng	99
32) Benzoic acid	9.828	122	261784	35.913	ng	87
33) 4-Chloroaniline	10.657	127	530056	35.505	ng	# 94
34) Hexachlorobutadiene	10.822	225	221326	37.051	ng	99
35) Caprolactam	11.469	113	124703	36.252	ng	# 68
36) 4-Chloro-3-methylphenol	11.793	107	441304	36.409	ng	90
37) 2-Methylnaphthalene	12.157	142	886310	35.454	ng	99
38) 1-Methylnaphthalene	12.381	142	840869	35.395	ng	98
40) 1,2,4,5-Tetrachloroben...	12.528	216	363254	35.640	ng	# 95
41) Hexachlorocyclopentadiene	12.504	237	192334	35.580	ng	98
43) 2,4,6-Trichlorophenol	12.775	196	258204	37.101	ng	96

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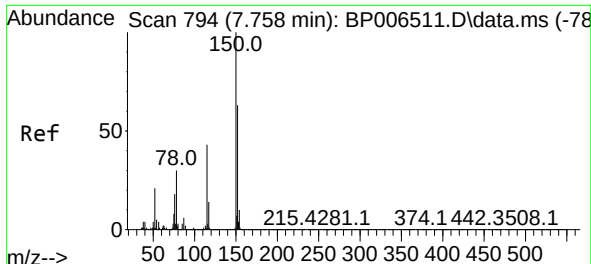
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.845	196	276914	35.947	ng	# 87
46) 1,1'-Biphenyl	13.181	154	1055535	35.811	ng	98
47) 2-Chloronaphthalene	13.216	162	811353	35.745	ng	94
48) 2-Nitroaniline	13.434	65	295229	36.855	ng	85
49) Acenaphthylene	14.069	152	1332447	36.405	ng	100
50) Dimethylphthalate	13.822	163	997413	35.186	ng	99
51) 2,6-Dinitrotoluene	13.939	165	227908	36.031	ng	# 75
52) Acenaphthene	14.410	154	798088	35.829	ng	97
53) 3-Nitroaniline	14.269	138	255173	36.389	ng	82
54) 2,4-Dinitrophenol	14.475	184	119317	36.072	ng	# 76
55) Dibenzofuran	14.751	168	1251564	35.721	ng	93
56) 4-Nitrophenol	14.581	139	223556	36.716	ng	# 88
57) 2,4-Dinitrotoluene	14.728	165	317306	37.405	ng	# 74
58) Fluorene	15.398	166	1008442	36.009	ng	99
59) 2,3,4,6-Tetrachlorophenol	14.981	232	237583	36.802	ng	# 66
60) Diethylphthalate	15.192	149	1077920	36.204	ng	97
61) 4-Chlorophenyl-phenyle...	15.404	204	450716	35.539	ng	# 88
62) 4-Nitroaniline	15.434	138	274569	36.900	ng	94
63) Azobenzene	15.698	77	1307742	37.674	ng	93
65) 4,6-Dinitro-2-methylph...	15.492	198	169495	35.669	ng	72
66) n-Nitrosodiphenylamine	15.622	169	862359	35.279	ng	99
67) 4-Bromophenyl-phenylether	16.298	248	265987	35.646	ng	# 83
68) Hexachlorobenzene	16.404	284	299075	35.220	ng	# 84
69) Atrazine	16.586	200	274875	36.036	ng	95
70) Pentachlorophenol	16.751	266	202330	37.554	ng	99
71) Phenanthrene	17.145	178	1572185	35.840	ng	100
72) Anthracene	17.239	178	1537843	36.281	ng	99
73) Carbazole	17.516	167	1562844	36.147	ng	98
74) Di-n-butylphthalate	18.086	149	1850055	37.558	ng	99
75) Fluoranthene	19.127	202	1769883	35.947	ng	94
77) Benzidine	19.316	184	708228	36.145	ng	97
78) Pyrene	19.480	202	1845435	35.283	ng	99
80) Butylbenzylphthalate	20.374	149	863761	37.556	ng	88
81) Benzo(a)anthracene	21.198	228	1814620	35.459	ng	100
82) 3,3'-Dichlorobenzidine	21.139	252	481914	35.871	ng	# 96
83) Chrysene	21.251	228	1766994	35.616	ng	100
84) Bis(2-ethylhexyl)phtha...	21.139	149	1300563	37.630	ng	# 96
85) Di-n-octyl phthalate	22.039	149	2240013	39.322	ng	# 94
87) Indeno(1,2,3-cd)pyrene	25.921	276	2166273	36.500	ng	# 89
88) Benzo(b)fluoranthene	22.821	252	1869929	35.151	ng	# 96
89) Benzo(k)fluoranthene	22.874	252	1852704	36.274	ng	# 96
90) Benzo(a)pyrene	23.421	252	1730810	36.275	ng	# 95
91) Dibenzo(a,h)anthracene	25.939	278	1860286	36.252	ng	# 92
92) Benzo(g,h,i)perylene	26.656	276	1815651	36.923	ng	# 90

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

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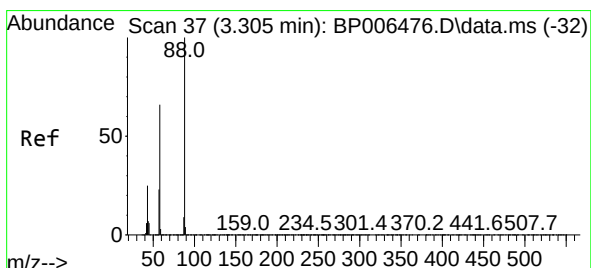
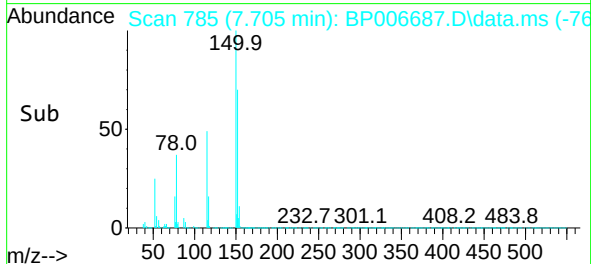
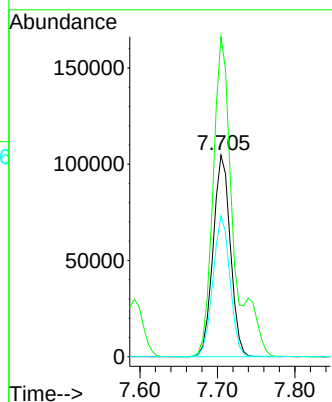
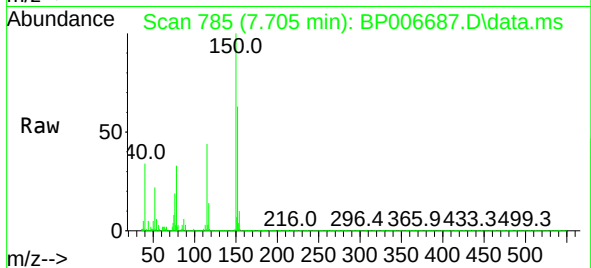




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.705 min Scan# 785
Delta R.T. -0.000 min
Lab File: BP006687.D
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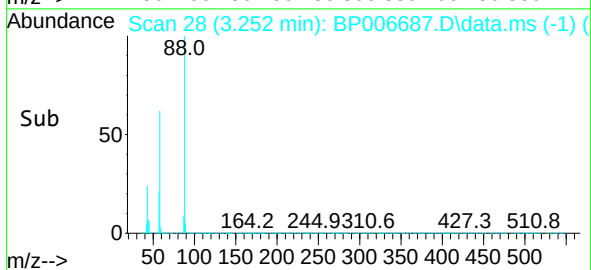
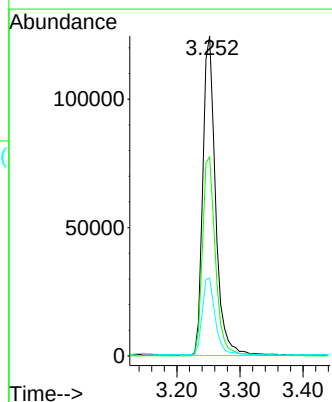
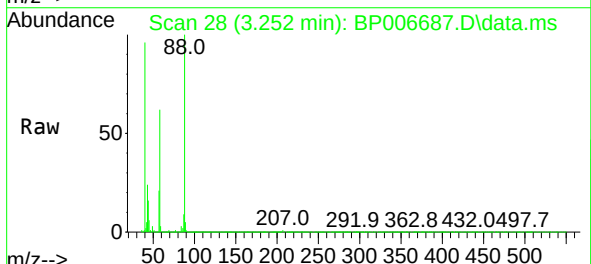
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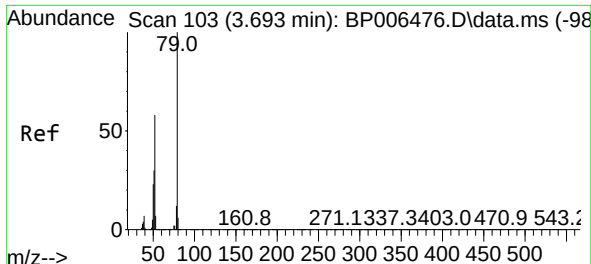
Tgt Ion:152 Resp: 161547
Ion Ratio Lower Upper
152 100
150 158.8 125.6 188.4
115 69.9 48.5 72.7



#2
1,4-Dioxane
Concen: 38.159 ng
RT: 3.252 min Scan# 28
Delta R.T. 0.000 min
Lab File: BP006687.D
Acq: 16 Aug 2021 17:27

Tgt Ion: 88 Resp: 174733
Ion Ratio Lower Upper
88 100
58 63.5 46.7 70.1
43 24.7 20.3 30.5

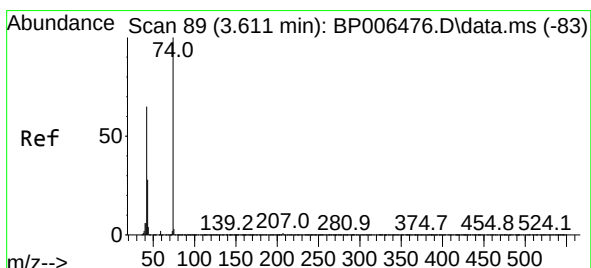
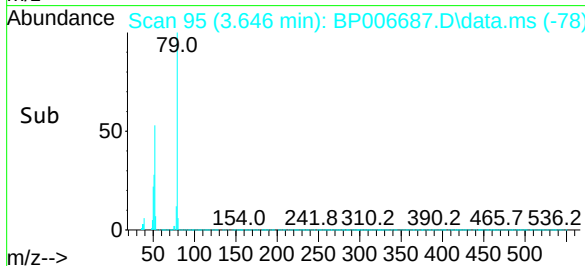
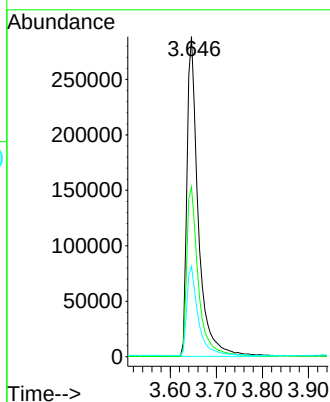
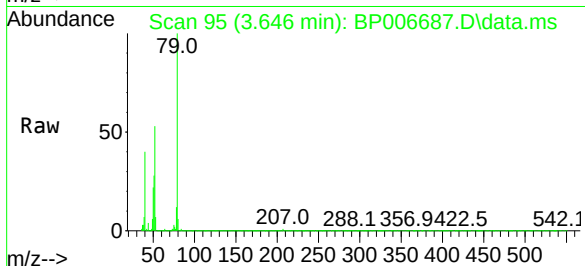




#3
Pyridine
Concen: 36.609 ng
RT: 3.646 min Scan# 95
Delta R.T. 0.000 min
Lab File: BP006687.D
Acq: 16 Aug 2021 17:27

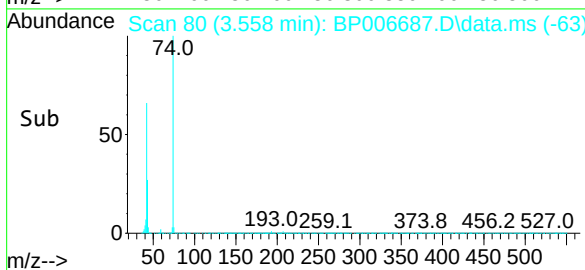
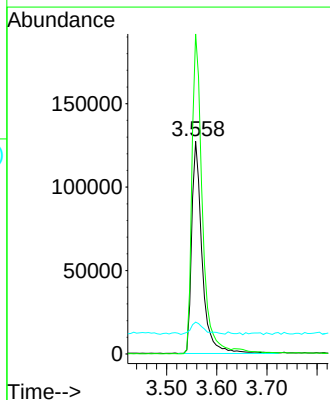
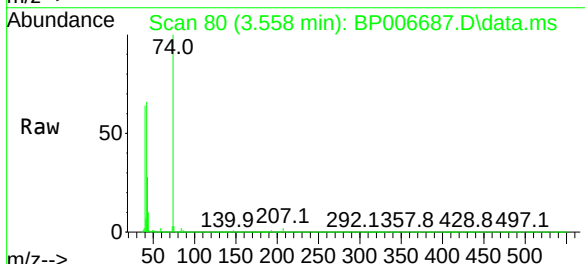
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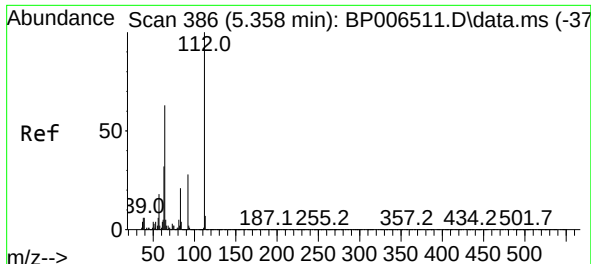
Tgt Ion: 79 Resp: 492694
Ion Ratio Lower Upper
79 100
52 53.1 41.7 62.5
51 28.2 24.1 36.1



#4
n-Nitrosodimethylamine
Concen: 36.074 ng
RT: 3.558 min Scan# 80
Delta R.T. 0.000 min
Lab File: BP006687.D
Acq: 16 Aug 2021 17:27

Tgt Ion: 42 Resp: 183242
Ion Ratio Lower Upper
42 100
74 150.5 105.4 158.0
44 15.0 4.2 6.4

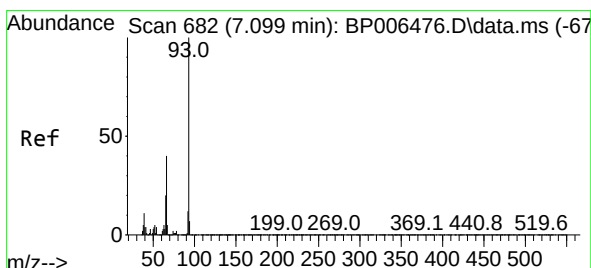
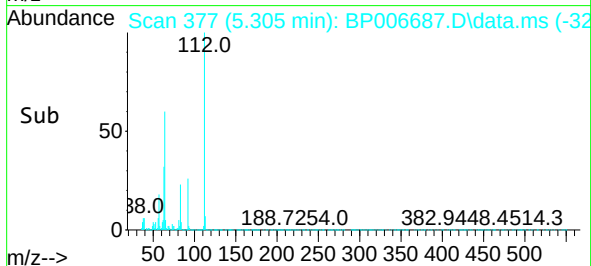
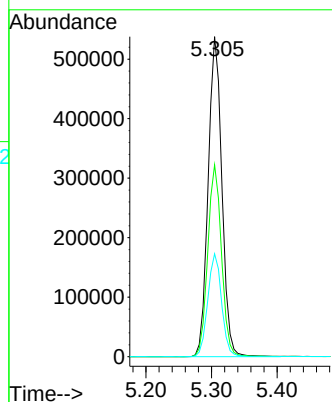
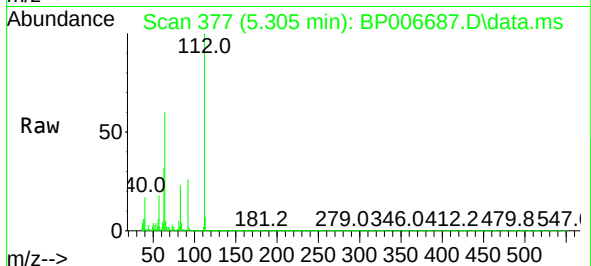




#5
2-Fluorophenol
Concen: 74.624 ng
RT: 5.305 min Scan# 377
Delta R.T. 0.000 min
Lab File: BP006687.D
Acq: 16 Aug 2021 17:27

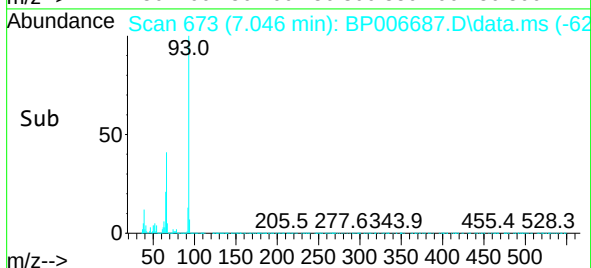
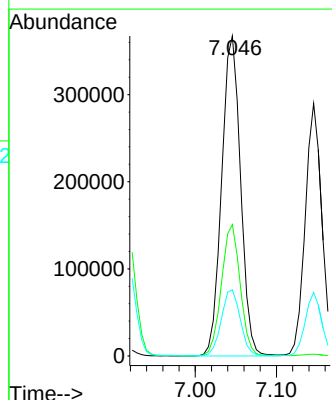
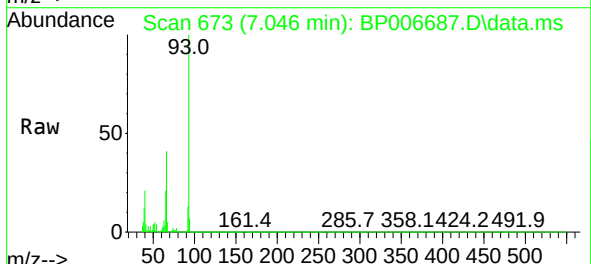
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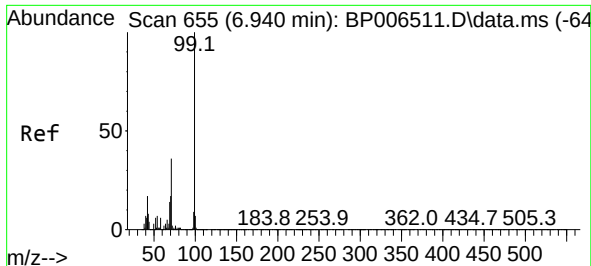
Tgt Ion:112 Resp: 784881
Ion Ratio Lower Upper
112 100
64 59.9 41.4 62.2
63 32.1 23.8 35.8



#6
Aniline
Concen: 36.652 ng
RT: 7.046 min Scan# 673
Delta R.T. 0.000 min
Lab File: BP006687.D
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Tgt Ion: 93 Resp: 594843
Ion Ratio Lower Upper
93 100
66 41.0 29.7 44.5
65 20.7 15.3 22.9

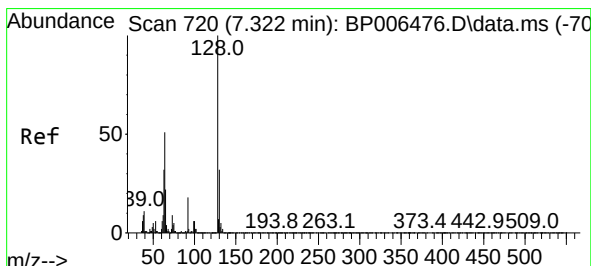
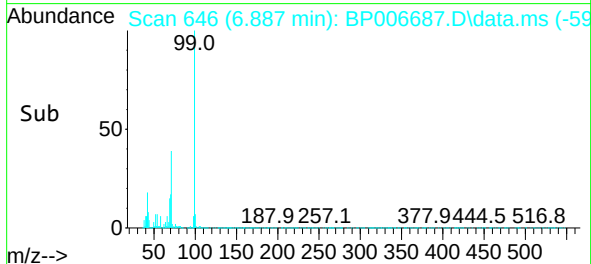
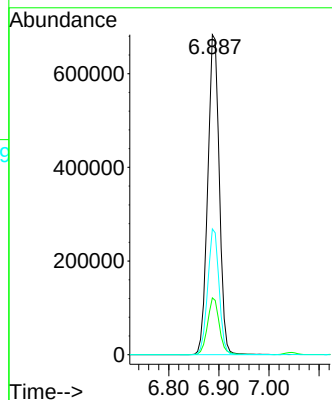
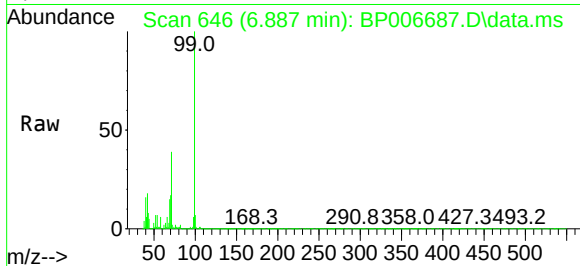




#7
Phenol-d6
Concen: 73.158 ng
RT: 6.887 min Scan# 646
Delta R.T. 0.000 min
Lab File: BP006687.D
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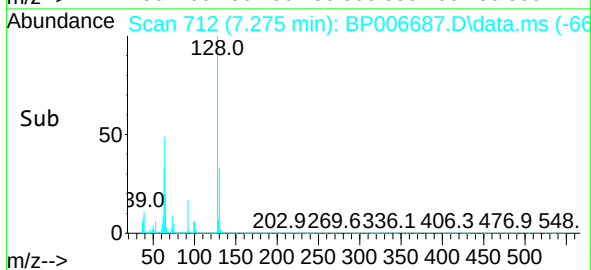
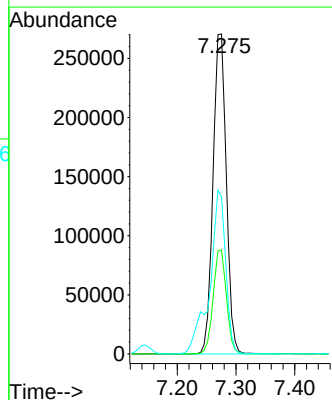
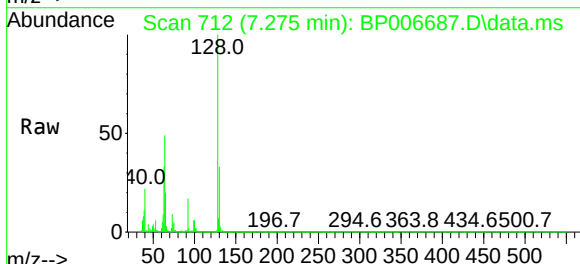
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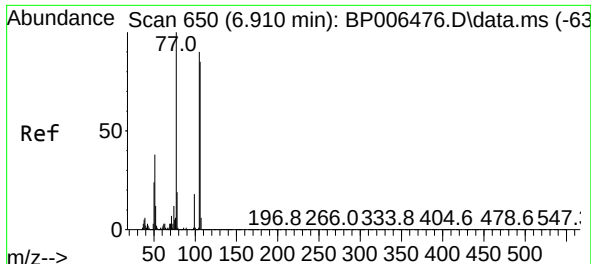
Tgt Ion: 99 Resp: 1093024
Ion Ratio Lower Upper
99 100
42 17.7 13.4 20.0
71 39.3 30.6 46.0



#8
2-Chlorophenol
Concen: 37.326 ng
RT: 7.275 min Scan# 712
Delta R.T. 0.000 min
Lab File: BP006687.D
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Tgt Ion: 128 Resp: 424778
Ion Ratio Lower Upper
128 100
130 32.5 12.4 52.4
64 49.1 20.3 60.3

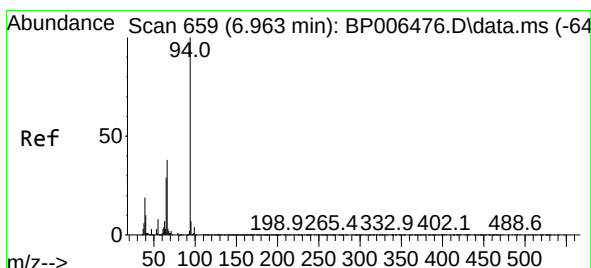
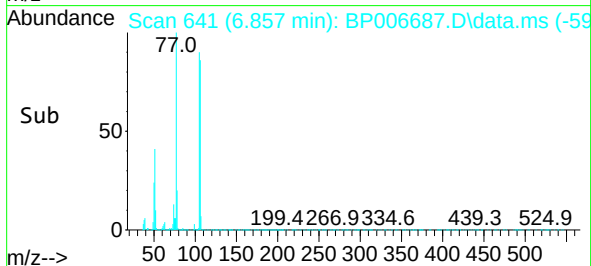
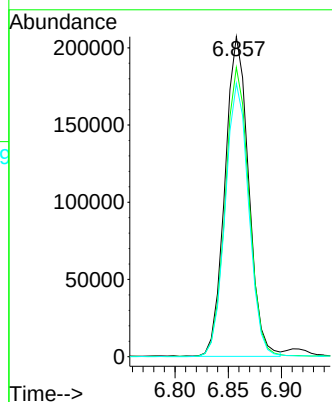
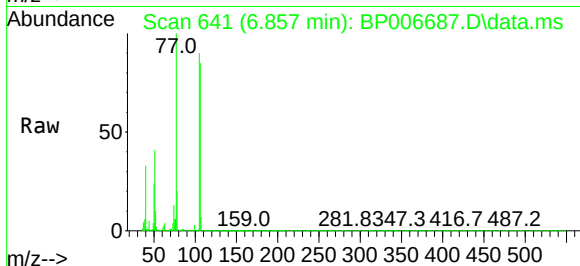




#9
Benzaldehyde
Concen: 35.512 ng
RT: 6.857 min Scan# 641
Delta R.T. 0.000 min
Lab File: BP006687.D
Acq: 16 Aug 2021 17:27

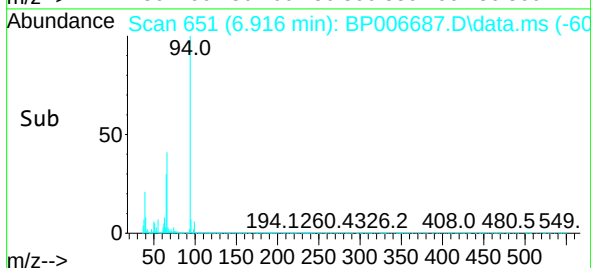
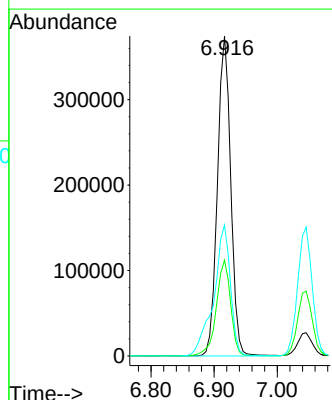
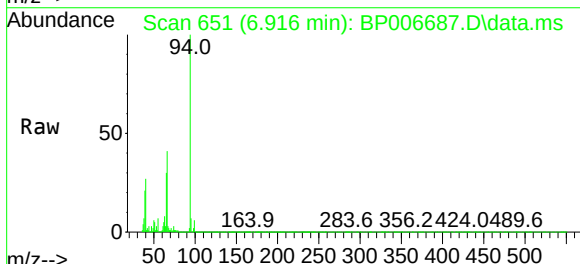
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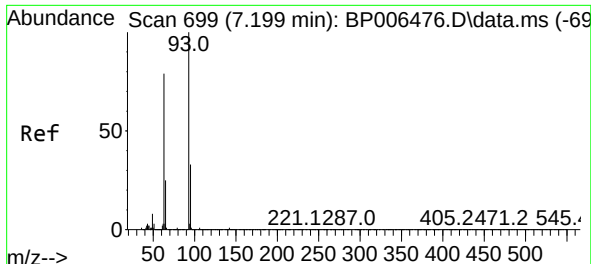
Tgt Ion: 77 Resp: 319340
Ion Ratio Lower Upper
77 100
105 90.4 76.7 116.7
106 85.4 76.2 116.2



#10
Phenol
Concen: 36.420 ng
RT: 6.916 min Scan# 651
Delta R.T. 0.000 min
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Tgt Ion: 94 Resp: 545625
Ion Ratio Lower Upper
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66 40.9 20.7 60.7

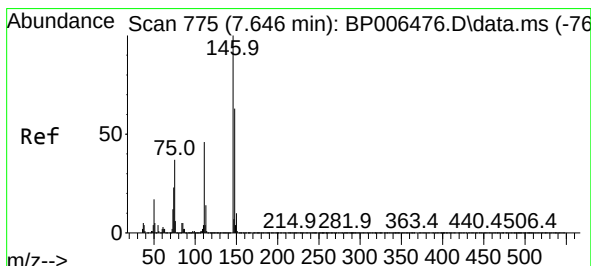
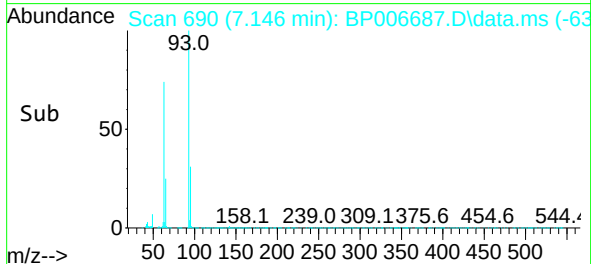
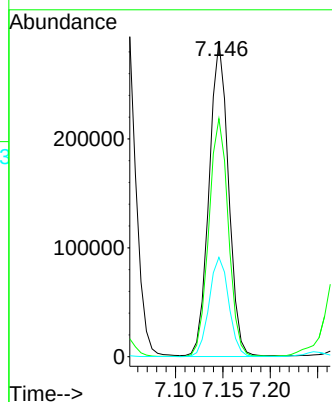
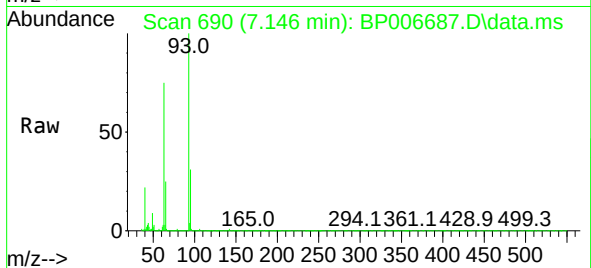




#11
bis(2-Chloroethyl)ether
Concen: 36.336 ng
RT: 7.146 min Scan# 690
Delta R.T. 0.000 min
Lab File: BP006687.D
Acq: 16 Aug 2021 17:27

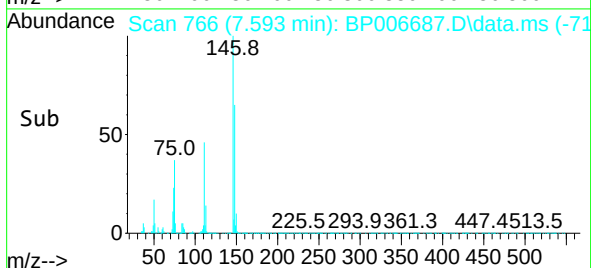
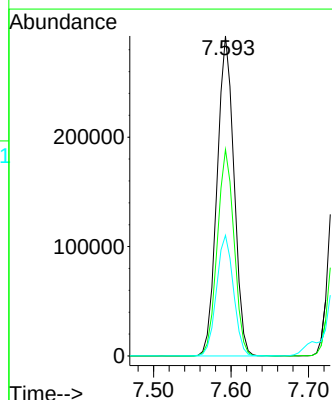
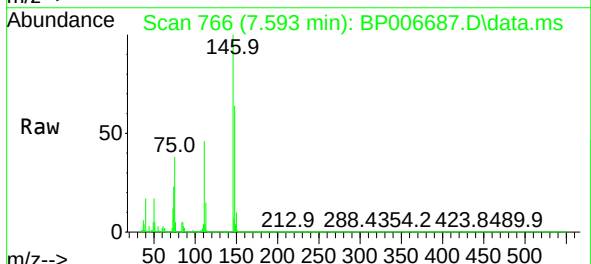
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

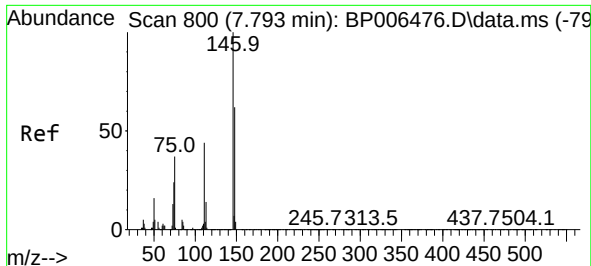
Tgt Ion: 93 Resp: 413343
Ion Ratio Lower Upper
93 100
63 75.4 46.2 86.2
95 31.5 12.2 52.2



#12
1,3-Dichlorobenzene
Concen: 37.534 ng
RT: 7.593 min Scan# 766
Delta R.T. 0.000 min
Lab File: BP006687.D
Acq: 16 Aug 2021 17:27

Tgt Ion:146 Resp: 445181
Ion Ratio Lower Upper
146 100
148 64.5 51.5 77.3
75 37.7 25.7 38.5





#13

1,4-Dichlorobenzene

Concen: 37.149 ng

RT: 7.740 min Scan# 791

Delta R.T. 0.000 min

Lab File: BP006687.D

Acq: 16 Aug 2021 17:27

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

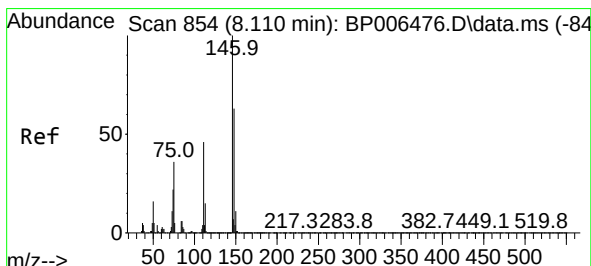
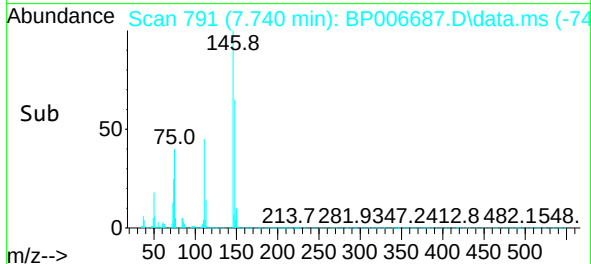
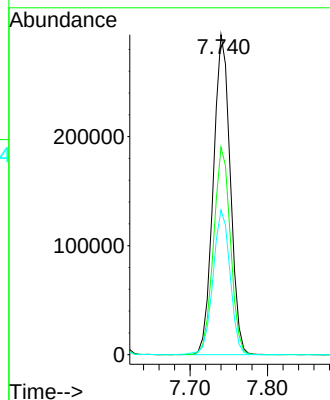
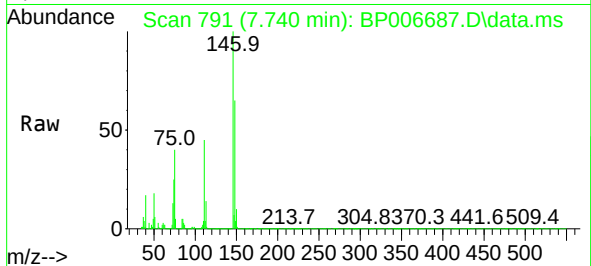
Tgt Ion:146 Resp: 447169

Ion Ratio Lower Upper

146 100

148 64.8 51.3 76.9

111 45.2 33.0 49.6



#14

1,2-Dichlorobenzene

Concen: 37.289 ng

RT: 8.052 min Scan# 844

Delta R.T. 0.000 min

Lab File: BP006687.D

Acq: 16 Aug 2021 17:27

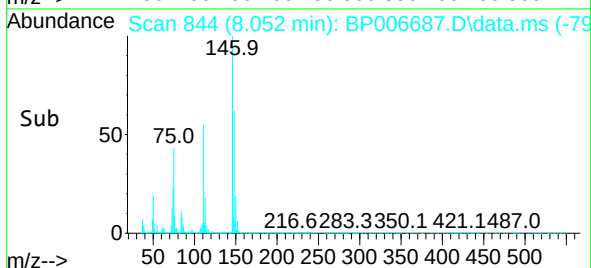
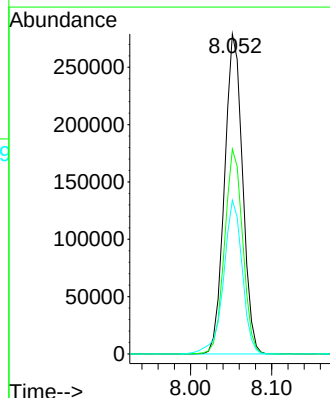
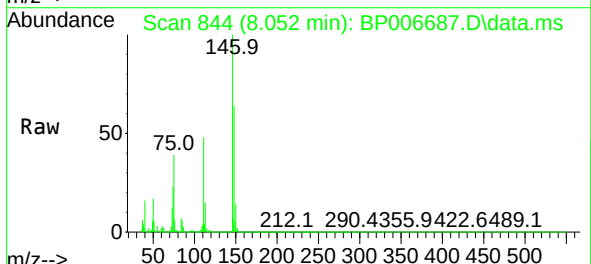
Tgt Ion:146 Resp: 430710

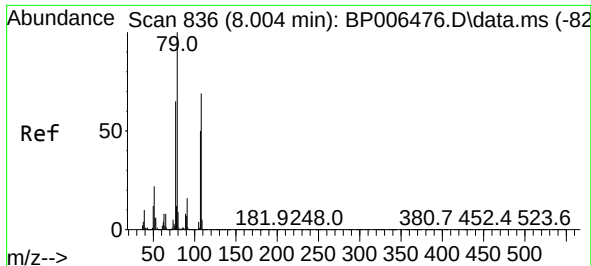
Ion Ratio Lower Upper

146 100

148 64.0 50.3 75.5

111 48.0 33.7 50.5

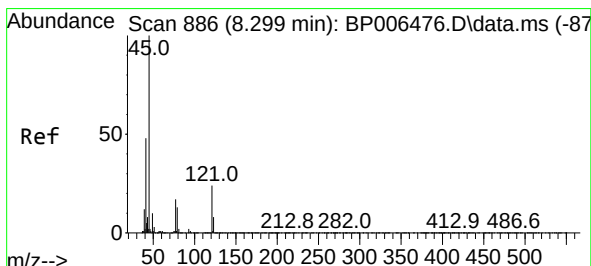
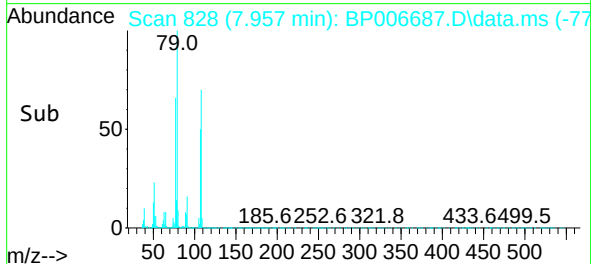
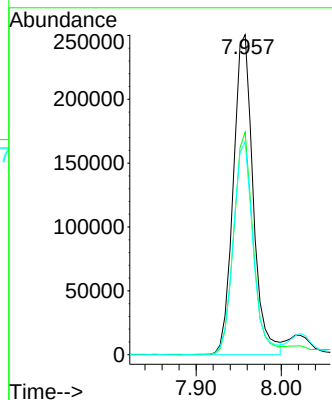
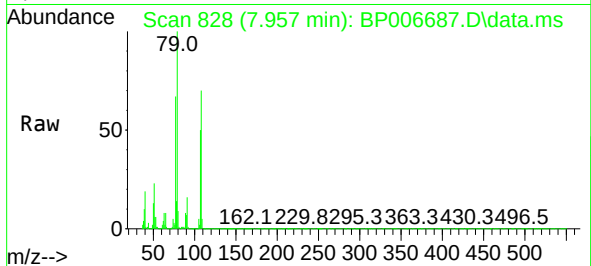




#15
Benzyl Alcohol
Concen: 36.127 ng
RT: 7.957 min Scan# 828
Delta R.T. 0.000 min
Lab File: BP006687.D
Acq: 16 Aug 2021 17:27

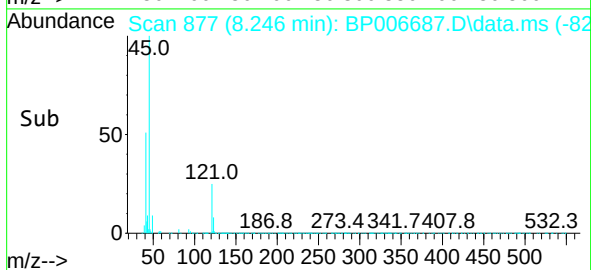
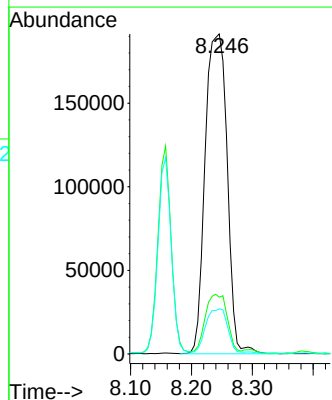
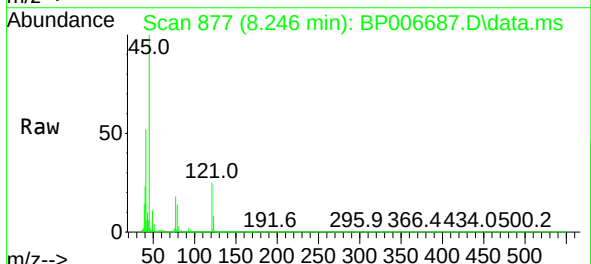
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

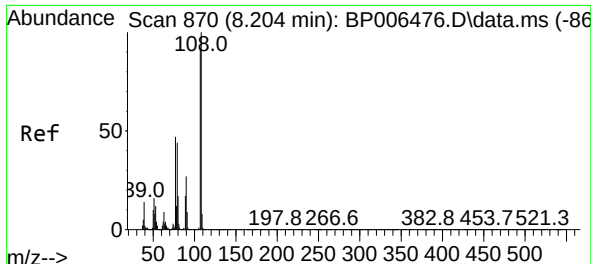
Tgt Ion: 79 Resp: 404775
Ion Ratio Lower Upper
79 100
108 69.5 62.5 93.7
77 66.5 52.9 79.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 35.373 ng
RT: 8.246 min Scan# 877
Delta R.T. 0.000 min
Lab File: BP006687.D
Acq: 16 Aug 2021 17:27

Tgt Ion: 45 Resp: 478832
Ion Ratio Lower Upper
45 100
77 17.8 2.0 42.0
79 14.1 0.0 36.7

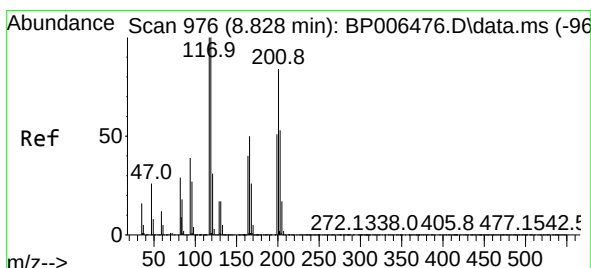
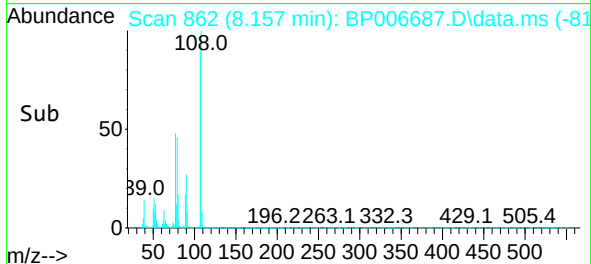
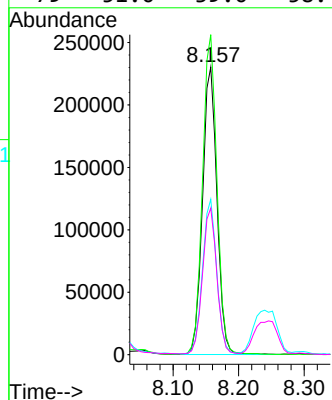
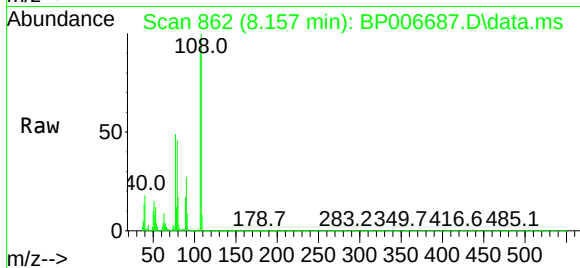




#17
2-Methylphenol
Concen: 37.272 ng
RT: 8.157 min Scan# 862
Delta R.T. 0.000 min
Lab File: BP006687.D
Acq: 16 Aug 2021 17:27

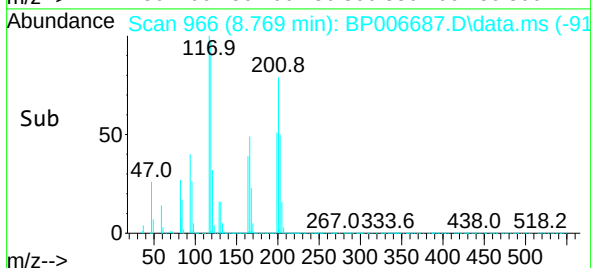
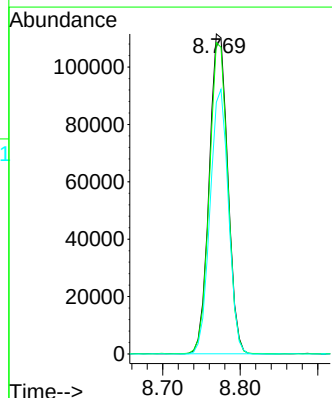
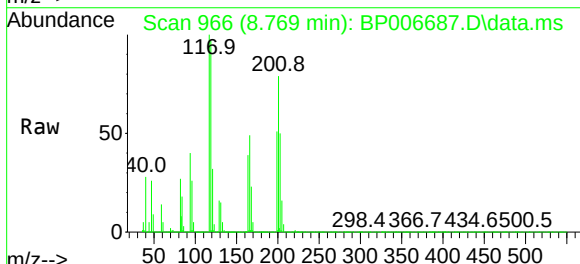
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

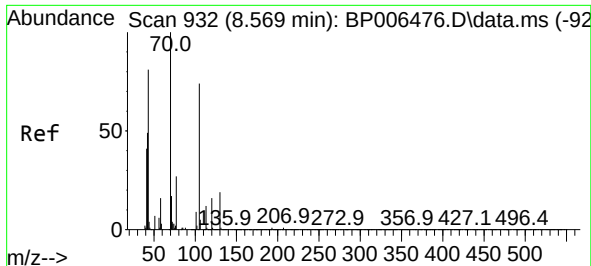
Tgt Ion:	107	Resp:	352588
Ion	Ratio	Lower	Upper
107	100		
108	111.3	87.7	131.5
77	54.0	40.2	60.2
79	51.0	39.0	58.4



#18
Hexachloroethane
Concen: 38.932 ng
RT: 8.769 min Scan# 966
Delta R.T. 0.000 min
Lab File: BP006687.D
Acq: 16 Aug 2021 17:27

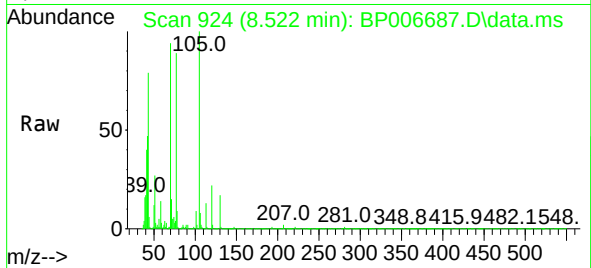
Tgt Ion:	117	Resp:	185489
Ion	Ratio	Lower	Upper
117	100		
119	97.2	76.2	114.2
201	78.7	83.4	125.0



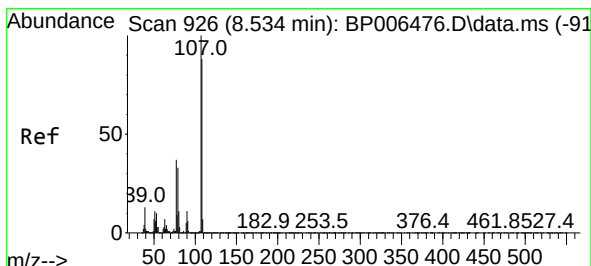
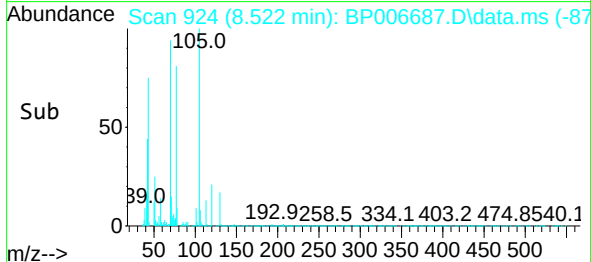
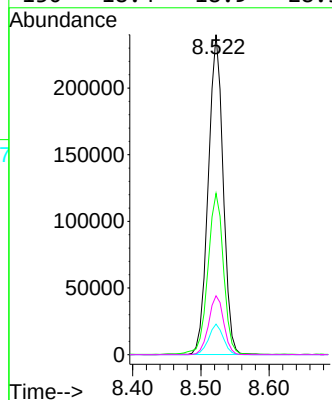


#19
n-Nitroso-di-n-propylamine
Concen: 36.265 ng
RT: 8.522 min Scan# 924
Delta R.T. 0.000 min
Lab File: BP006687.D
Acq: 16 Aug 2021 17:27

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

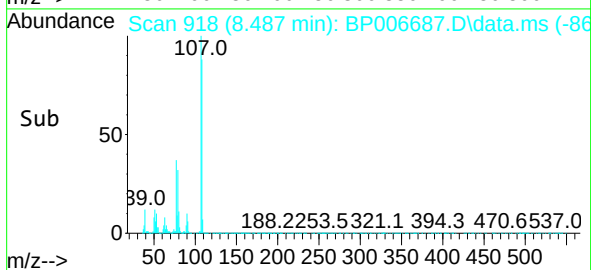
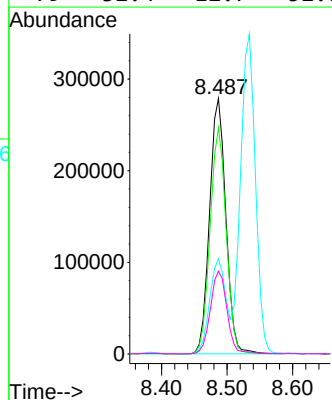
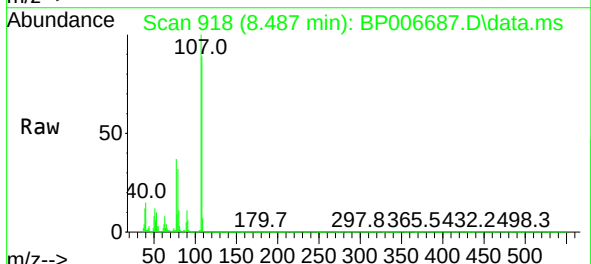


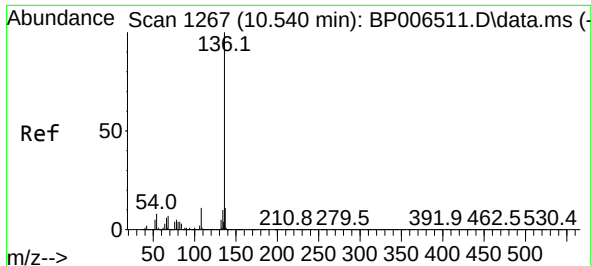
Tgt Ion:	70	Resp:	363517
Ion	Ratio	Lower	Upper
70	100		
42	50.4	40.8	61.2
101	9.5	8.8	13.2
130	18.4	18.9	28.3



#20
3+4-Methylphenols
Concen: 37.374 ng
RT: 8.487 min Scan# 918
Delta R.T. 0.000 min
Lab File: BP006687.D
Acq: 16 Aug 2021 17:27

Tgt Ion:	107	Resp:	481233
Ion	Ratio	Lower	Upper
107	100		
108	88.5	71.0	111.0
77	37.3	16.6	56.6
79	32.4	12.7	52.7

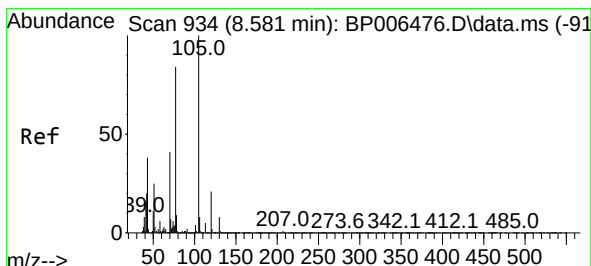
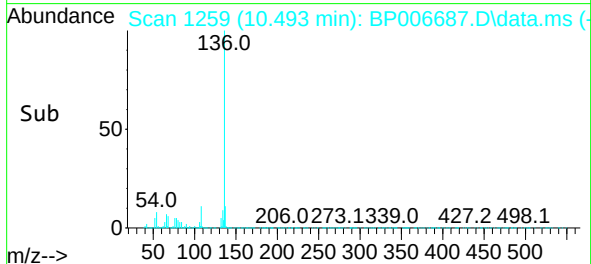
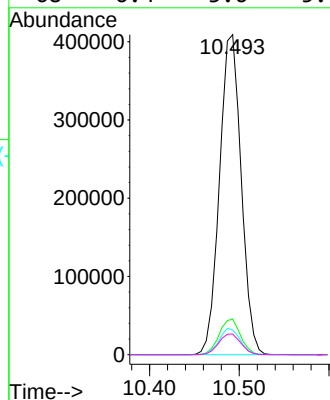
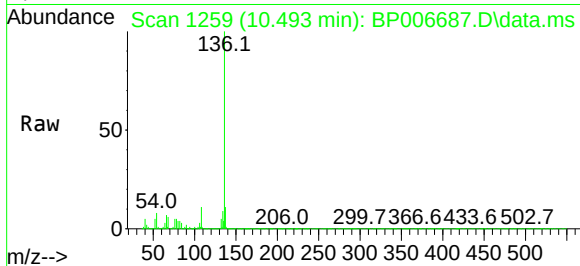




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.493 min Scan# 1259
Delta R.T. 0.000 min
Lab File: BP006687.D
Acq: 16 Aug 2021 17:27

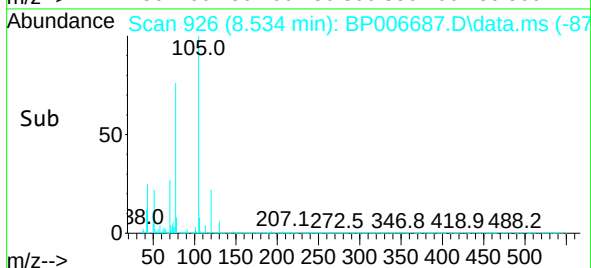
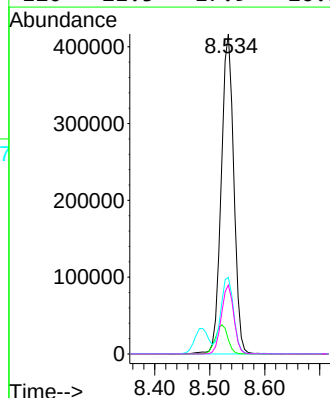
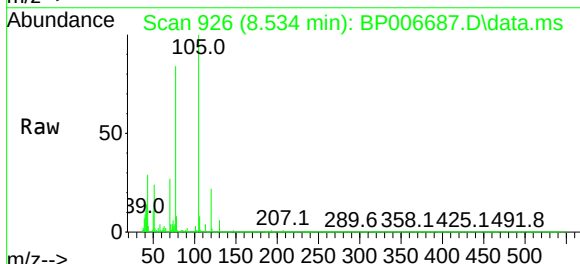
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

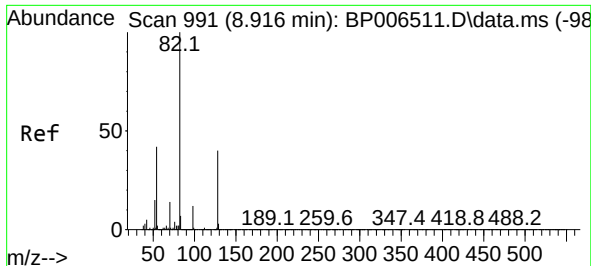
Tgt Ion:	136	Resp:	686559
Ion Ratio	Lower	Upper	
136	100		
137	11.1	8.6	12.8
54	7.7	4.6	6.8#
68	6.4	3.6	5.4#



#22
Acetophenone
Concen: 36.278 ng
RT: 8.534 min Scan# 926
Delta R.T. 0.000 min
Lab File: BP006687.D
Acq: 16 Aug 2021 17:27

Tgt Ion:	105	Resp:	660513
Ion Ratio	Lower	Upper	
105	100		
71	4.5	1.9	2.9#
51	23.9	18.4	27.6
120	21.5	17.9	26.9

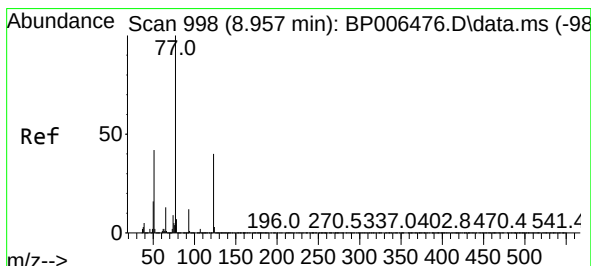
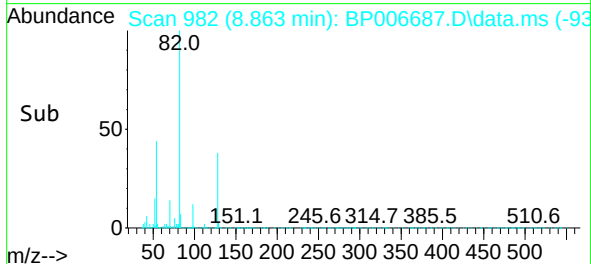
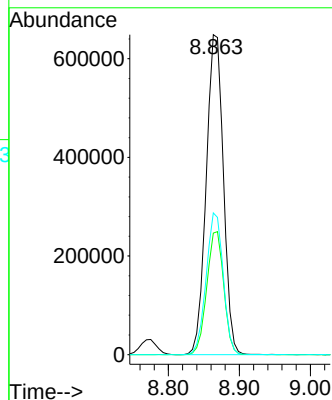
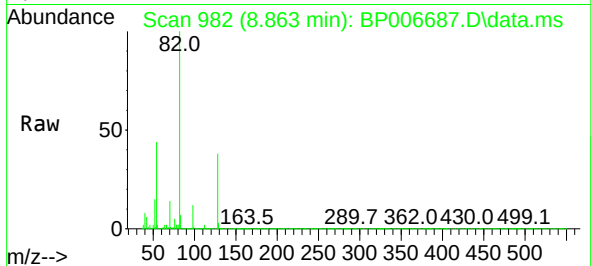




#23
Nitrobenzene-d5
Concen: 73.619 ng
RT: 8.863 min Scan# 982
Delta R.T. 0.000 min
Lab File: BP006687.D
Acq: 16 Aug 2021 17:27

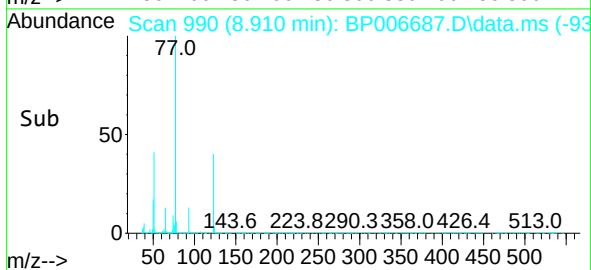
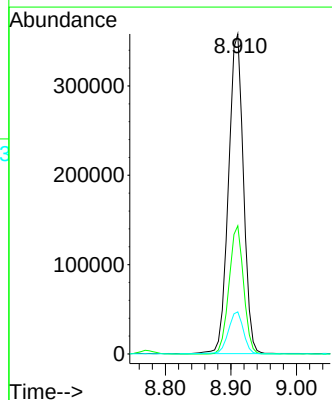
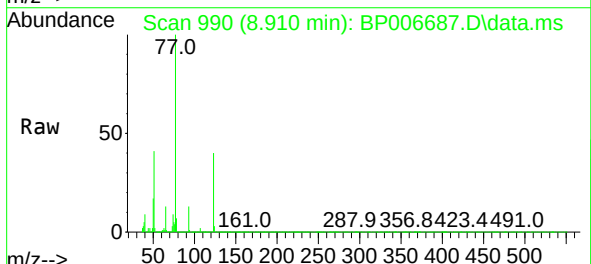
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

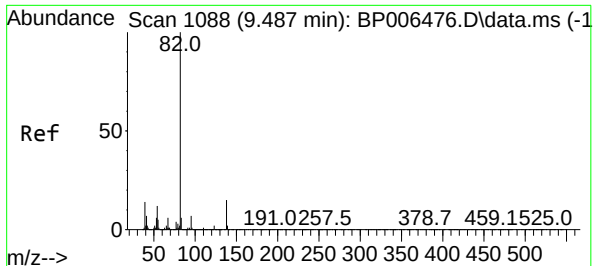
Tgt Ion: 82 Resp: 1095035
Ion Ratio Lower Upper
82 100
128 38.0 35.7 53.5
54 44.3 35.0 52.4



#24
Nitrobenzene
Concen: 36.524 ng
RT: 8.910 min Scan# 990
Delta R.T. 0.000 min
Lab File: BP006687.D
Acq: 16 Aug 2021 17:27

Tgt Ion: 77 Resp: 564738
Ion Ratio Lower Upper
77 100
123 40.0 38.2 57.2
65 13.2 11.4 17.2

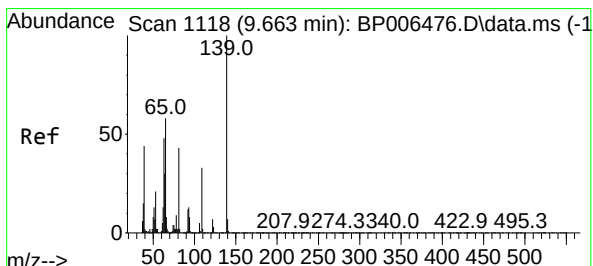
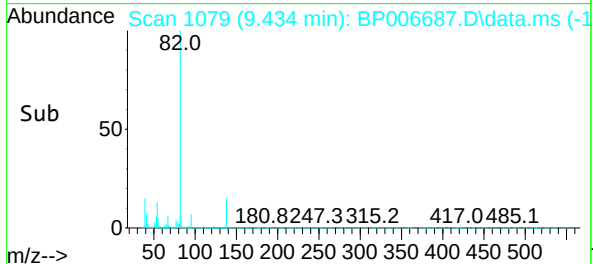
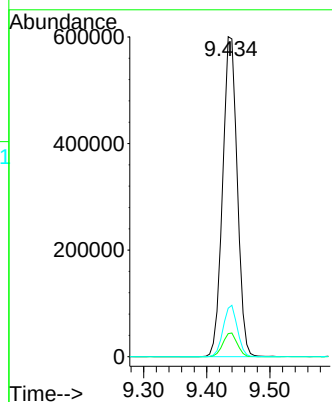
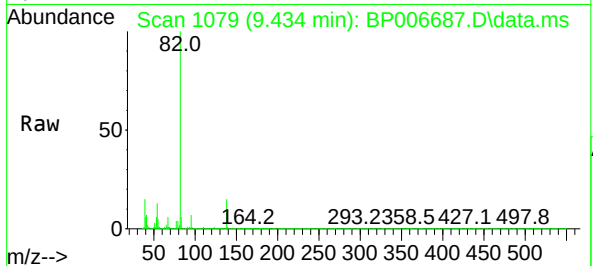




#25
Isophorone
Concen: 36.075 ng
RT: 9.434 min Scan# 1079
Delta R.T. 0.000 min
Lab File: BP006687.D
Acq: 16 Aug 2021 17:27

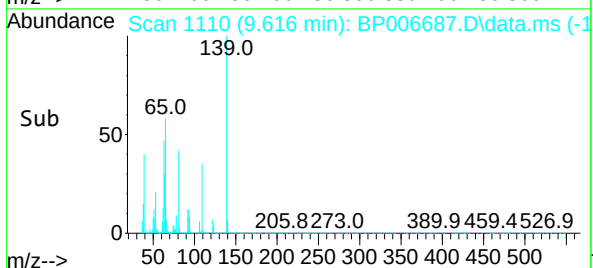
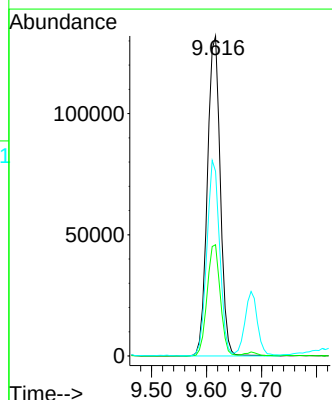
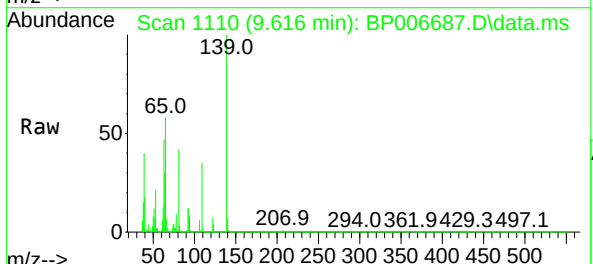
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

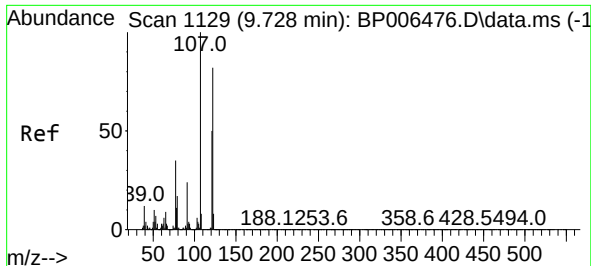
Tgt Ion: 82 Resp: 963781
Ion Ratio Lower Upper
82 100
95 7.2 6.5 9.7
138 15.2 15.0 22.4



#26
2-Nitrophenol
Concen: 38.235 ng
RT: 9.616 min Scan# 1110
Delta R.T. 0.000 min
Lab File: BP006687.D
Acq: 16 Aug 2021 17:27

Tgt Ion: 139 Resp: 215147
Ion Ratio Lower Upper
139 100
109 34.7 28.8 43.2
65 57.7 41.0 61.6





#27

2,4-Dimethylphenol

Concen: 35.397 ng

RT: 9.681 min Scan# 1121

Delta R.T. 0.000 min

Lab File: BP006687.D

Acq: 16 Aug 2021 17:27

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

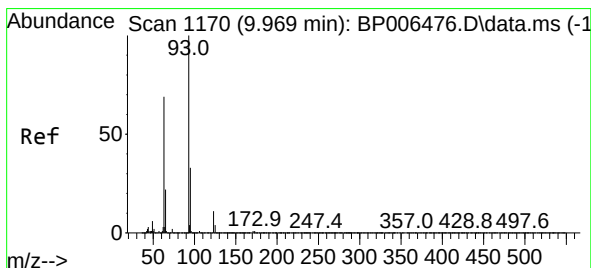
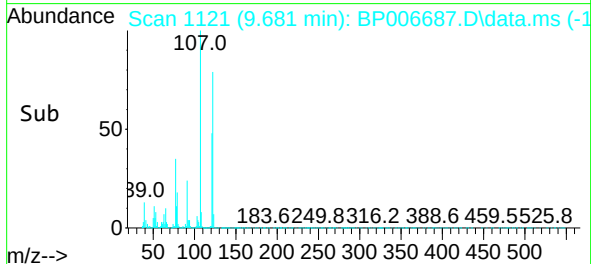
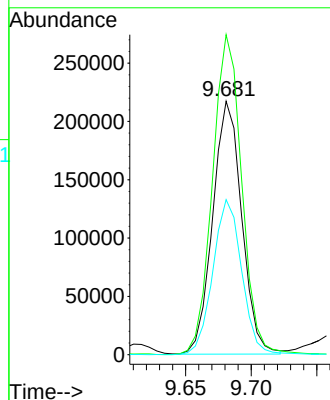
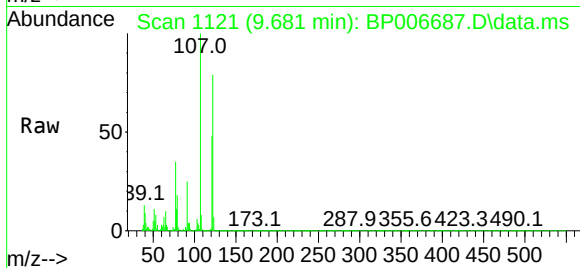
Tgt Ion:122 Resp: 333538

Ion Ratio Lower Upper

122 100

107 126.3 94.5 141.7

121 61.2 47.4 71.2



#28

bis(2-Chloroethoxy)methane

Concen: 35.154 ng

RT: 9.922 min Scan# 1162

Delta R.T. 0.000 min

Lab File: BP006687.D

Acq: 16 Aug 2021 17:27

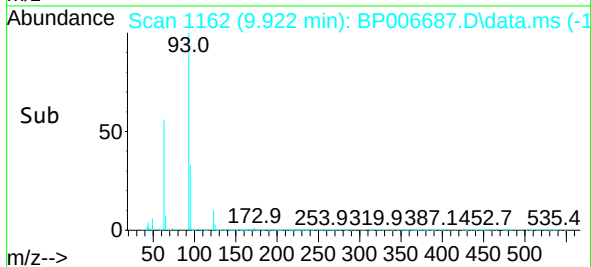
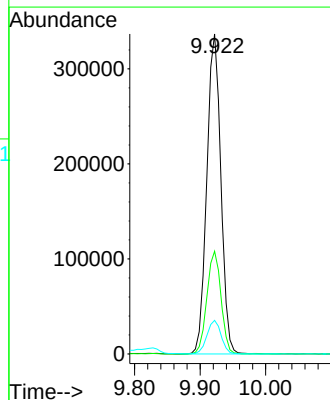
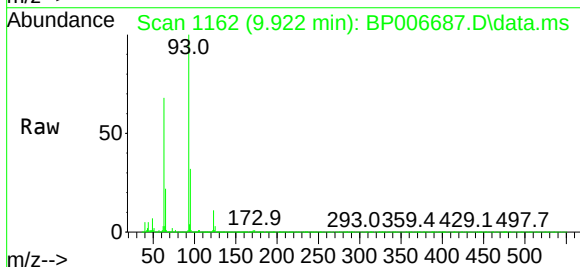
Tgt Ion: 93 Resp: 502517

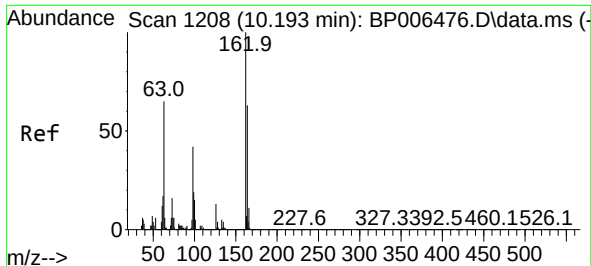
Ion Ratio Lower Upper

93 100

95 32.1 25.9 38.9

123 10.5 10.2 15.2

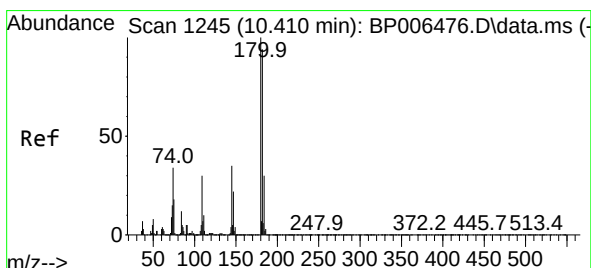
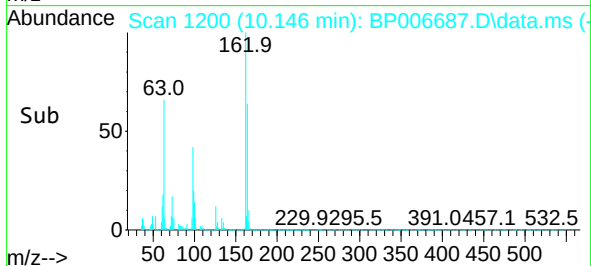
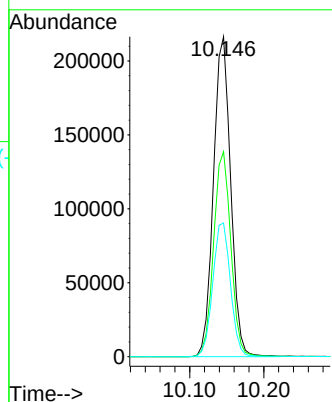
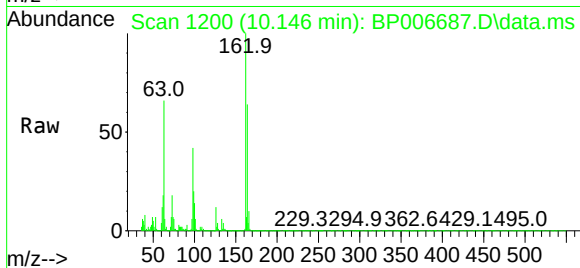




#29
2,4-Dichlorophenol
Concen: 36.598 ng
RT: 10.146 min Scan# 1200
Delta R.T. 0.000 min
Lab File: BP006687.D
Acq: 16 Aug 2021 17:27

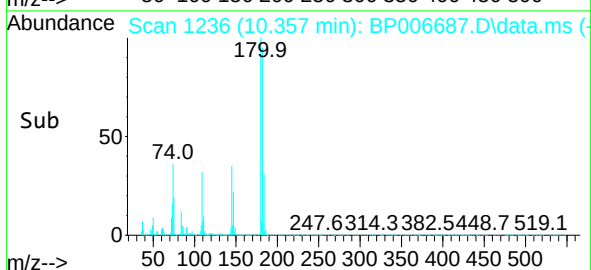
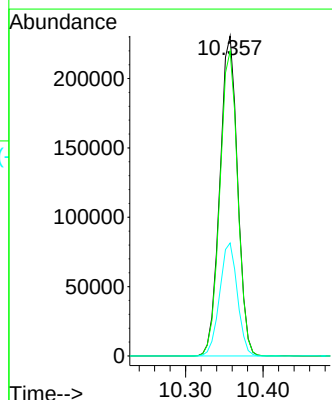
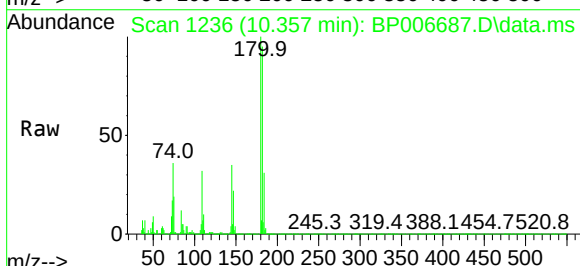
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

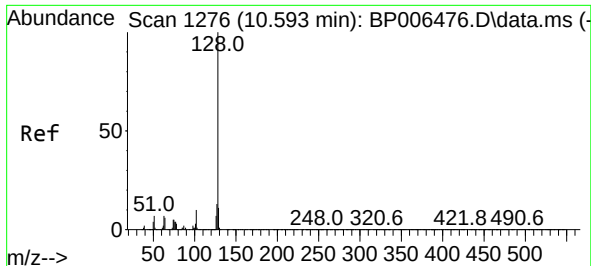
Tgt Ion:162 Resp: 349145
Ion Ratio Lower Upper
162 100
164 64.0 44.9 84.9
98 41.8 14.3 54.3



#30
1,2,4-Trichlorobenzene
Concen: 35.754 ng
RT: 10.357 min Scan# 1236
Delta R.T. 0.000 min
Lab File: BP006687.D
Acq: 16 Aug 2021 17:27

Tgt Ion:180 Resp: 366519
Ion Ratio Lower Upper
180 100
182 95.3 77.9 116.9
145 35.3 24.7 37.1

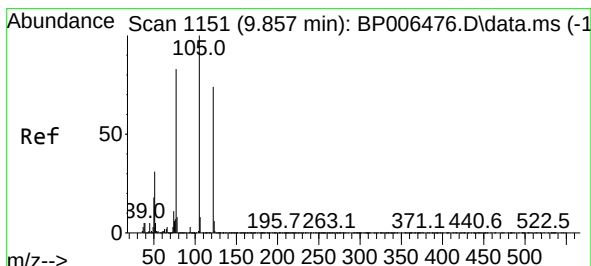
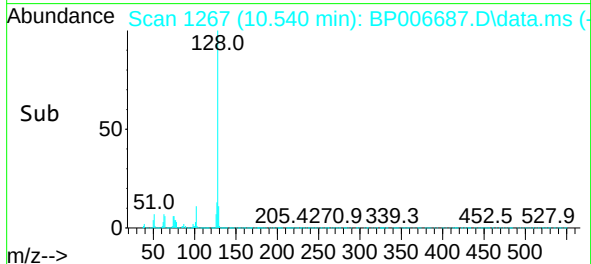
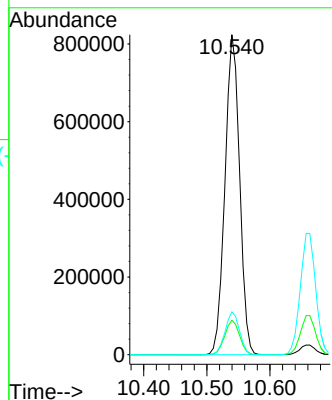
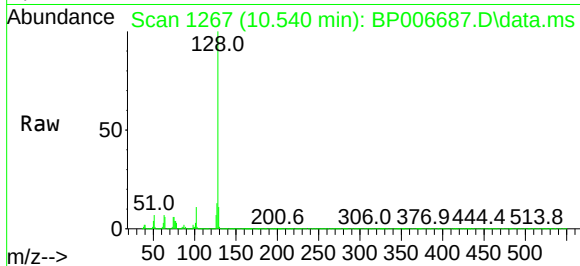




#31
Naphthalene
Concen: 35.823 ng
RT: 10.540 min Scan# 1267
Delta R.T. 0.000 min
Lab File: BP006687.D
Acq: 16 Aug 2021 17:27

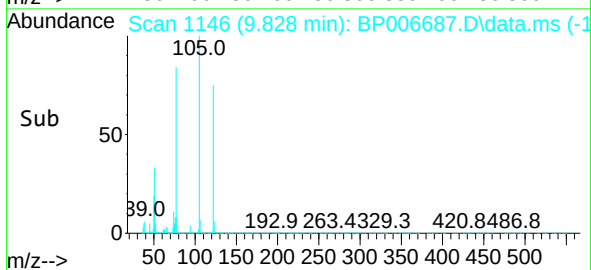
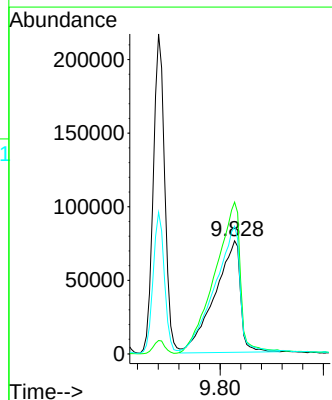
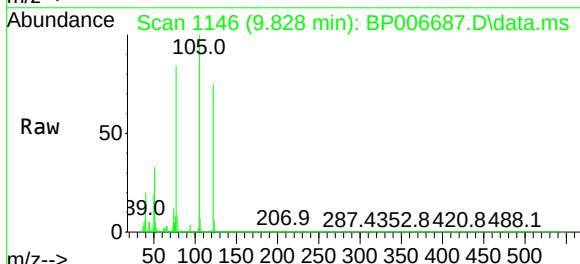
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

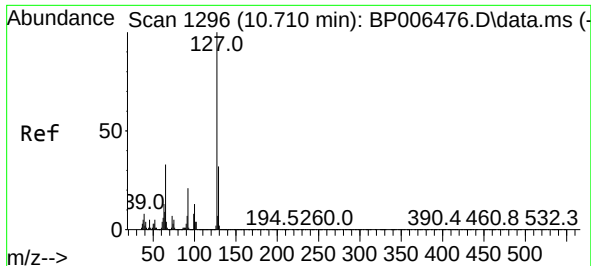
Tgt Ion:128 Resp: 1321584
Ion Ratio Lower Upper
128 100
129 10.7 9.0 13.6
127 13.4 10.7 16.1



#32
Benzoic acid
Concen: 35.913 ng
RT: 9.828 min Scan# 1146
Delta R.T. 0.000 min
Lab File: BP006687.D
Acq: 16 Aug 2021 17:27

Tgt Ion:122 Resp: 261784
Ion Ratio Lower Upper
122 100
105 134.2 103.2 143.2
77 112.8 76.2 116.2

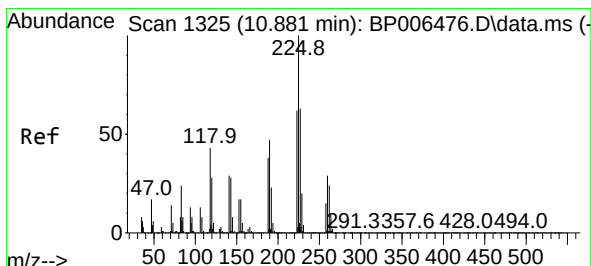
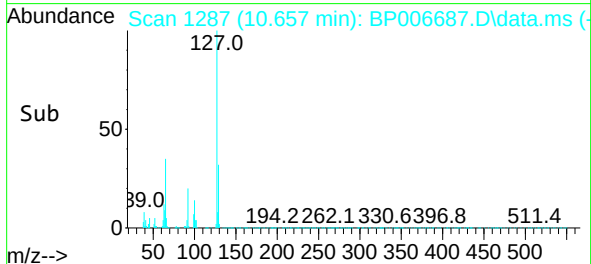
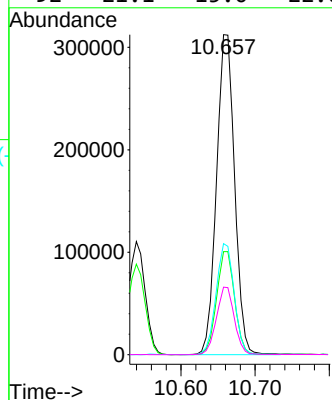
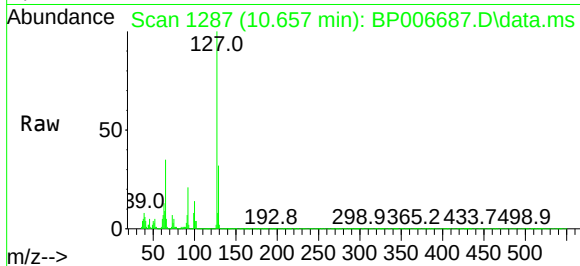




#33
4-Chloroaniline
Concen: 35.505 ng
RT: 10.657 min Scan# 1287
Delta R.T. 0.000 min
Lab File: BP006687.D
Acq: 16 Aug 2021 17:27

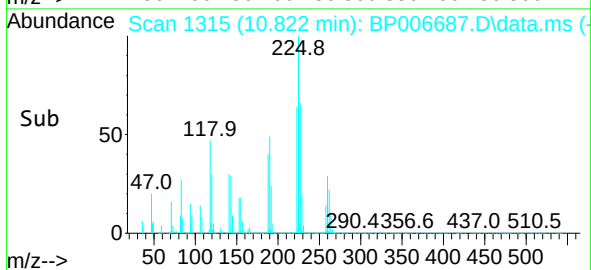
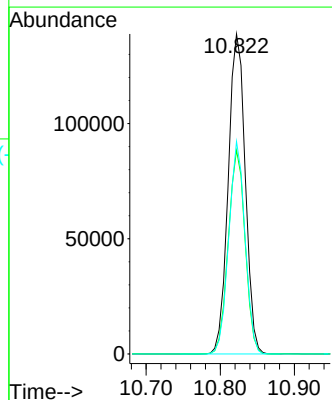
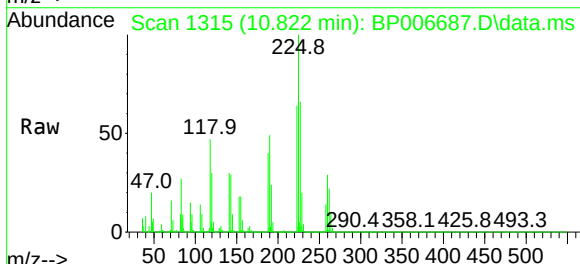
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

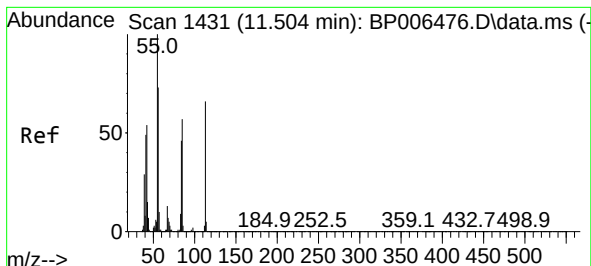
Tgt Ion:127	Resp:	530056
Ion	Ratio	Lower Upper
127	100	
129	32.2	26.1 39.1
65	34.7	22.5 33.7#
92	21.1	15.0 22.6



#34
Hexachlorobutadiene
Concen: 37.051 ng
RT: 10.822 min Scan# 1315
Delta R.T. 0.000 min
Lab File: BP006687.D
Acq: 16 Aug 2021 17:27

Tgt Ion:225	Resp:	221326
Ion	Ratio	Lower Upper
225	100	
223	63.7	51.0 76.6
227	66.4	51.4 77.2

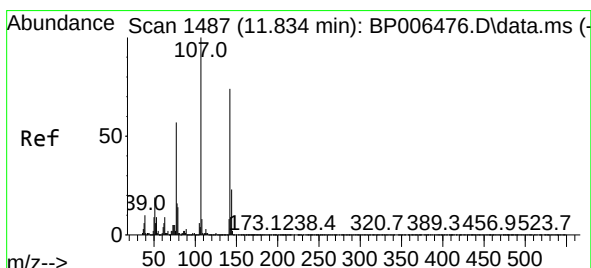
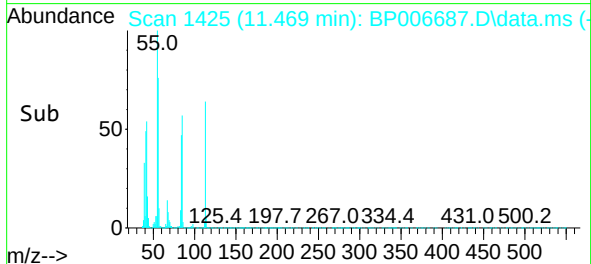
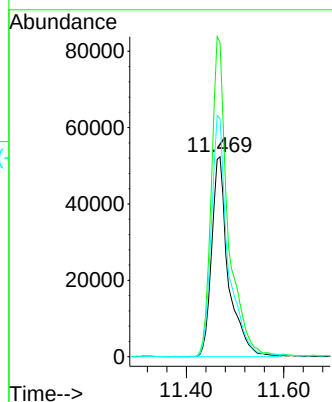
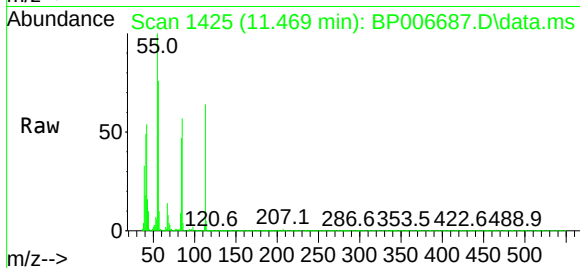




#35
Caprolactam
Concen: 36.252 ng
RT: 11.469 min Scan# 1425
Delta R.T. 0.000 min
Lab File: BP006687.D
Acq: 16 Aug 2021 17:27

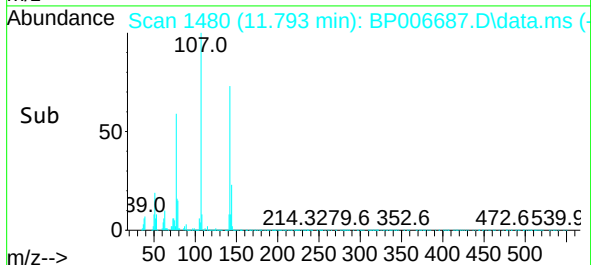
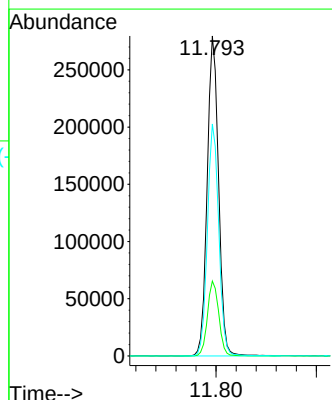
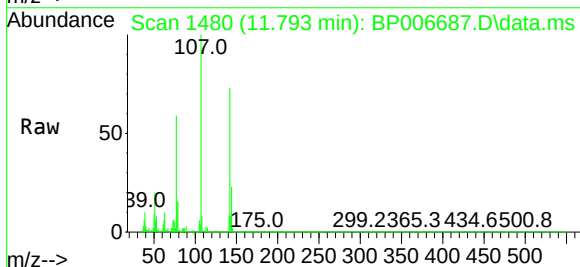
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

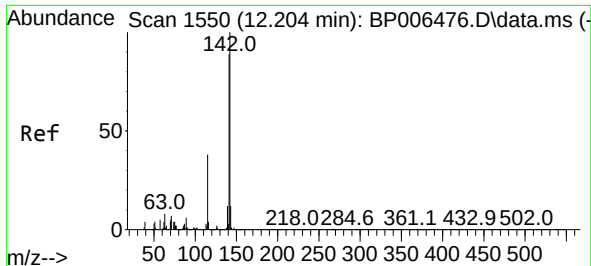
Tgt Ion:113 Resp: 124703
Ion Ratio Lower Upper
113 100
55 157.3 98.9 138.9#
56 119.0 71.7 111.7#



#36
4-Chloro-3-methylphenol
Concen: 36.409 ng
RT: 11.793 min Scan# 1480
Delta R.T. 0.000 min
Lab File: BP006687.D
Acq: 16 Aug 2021 17:27

Tgt Ion:107 Resp: 441304
Ion Ratio Lower Upper
107 100
144 23.4 21.1 31.7
142 72.5 66.0 99.0

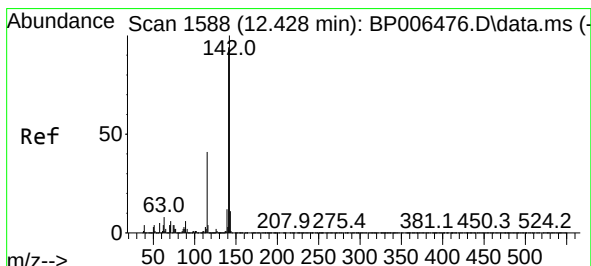
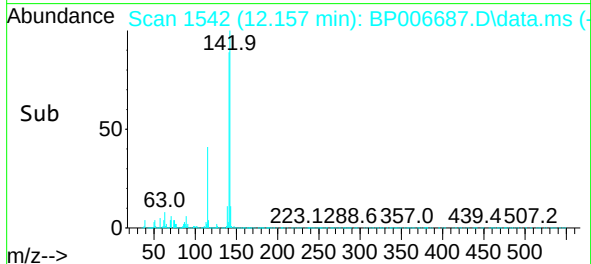
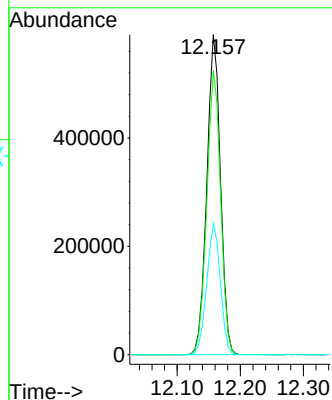
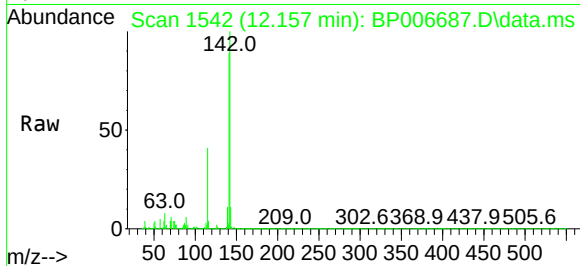




#37
2-Methylnaphthalene
Concen: 35.454 ng
RT: 12.157 min Scan# 1542
Delta R.T. 0.000 min
Lab File: BP006687.D
Acq: 16 Aug 2021 17:27

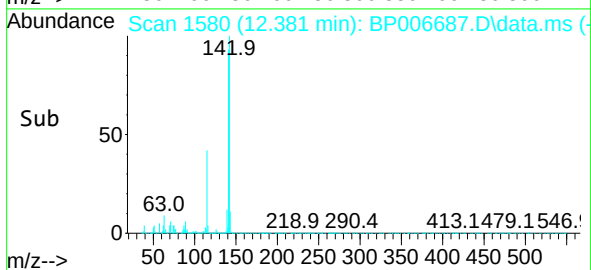
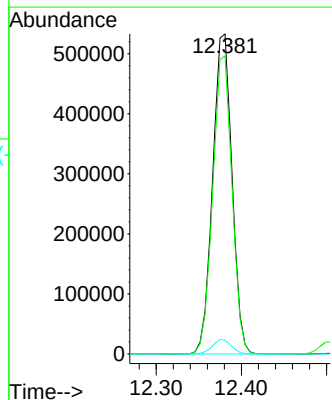
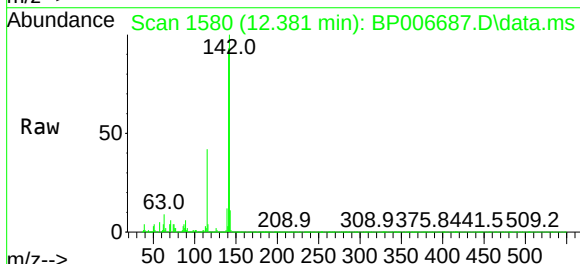
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

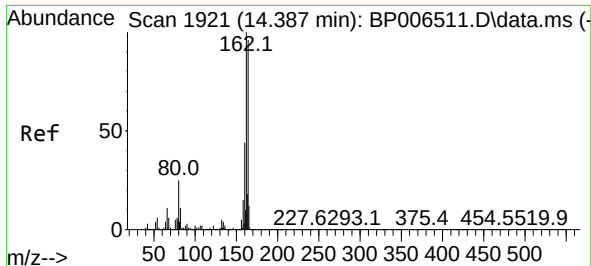
Tgt Ion:142 Resp: 886310
Ion Ratio Lower Upper
142 100
141 88.8 71.8 107.6
115 41.0 31.6 47.4



#38
1-Methylnaphthalene
Concen: 35.395 ng
RT: 12.381 min Scan# 1580
Delta R.T. 0.000 min
Lab File: BP006687.D
Acq: 16 Aug 2021 17:27

Tgt Ion:142 Resp: 840869
Ion Ratio Lower Upper
142 100
141 93.2 73.3 109.9
116 4.3 3.5 5.3

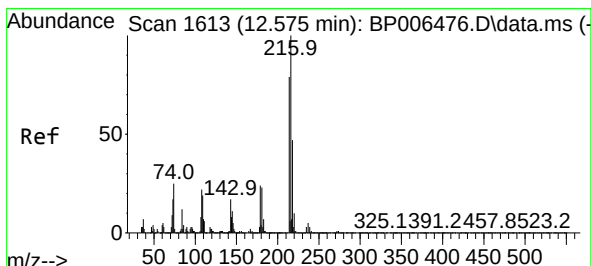
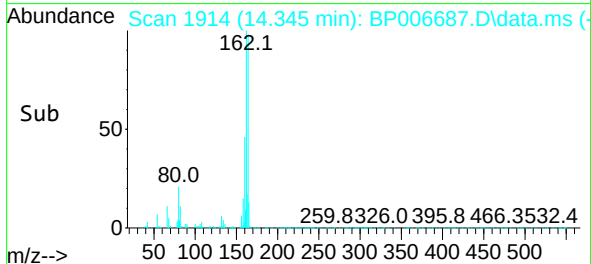
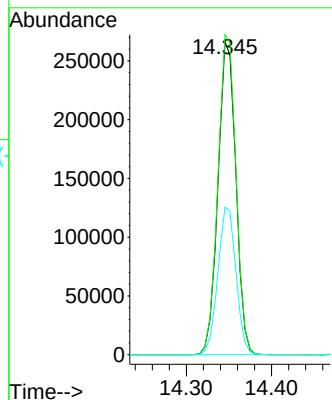
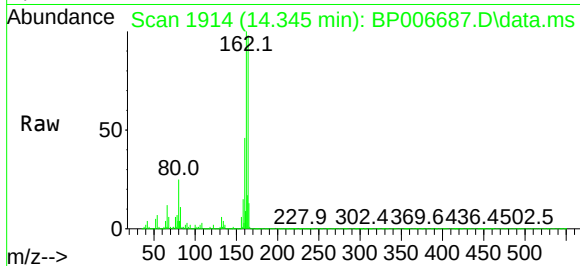




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.345 min Scan# 1914
Delta R.T. 0.000 min
Lab File: BP006687.D
Acq: 16 Aug 2021 17:27

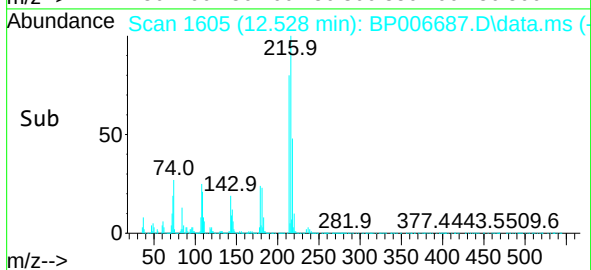
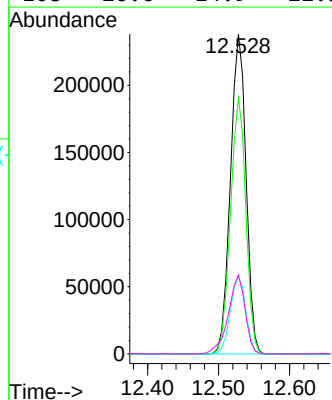
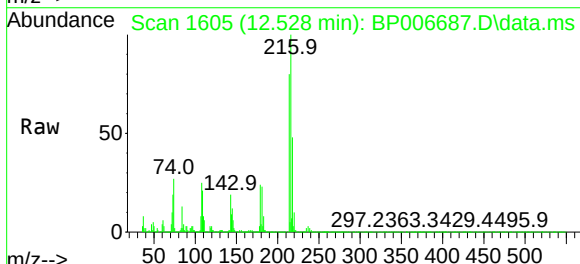
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

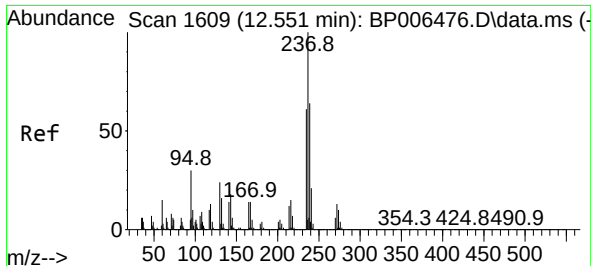
Tgt Ion:164 Resp: 389421
Ion Ratio Lower Upper
164 100
162 102.2 80.2 120.2
160 47.1 34.5 51.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 35.640 ng
RT: 12.528 min Scan# 1605
Delta R.T. 0.000 min
Lab File: BP006687.D
Acq: 16 Aug 2021 17:27

Tgt Ion:216 Resp: 363254
Ion Ratio Lower Upper
216 100
214 79.2 61.9 92.9
179 24.2 16.8 25.2
108 26.6 14.9 22.3#

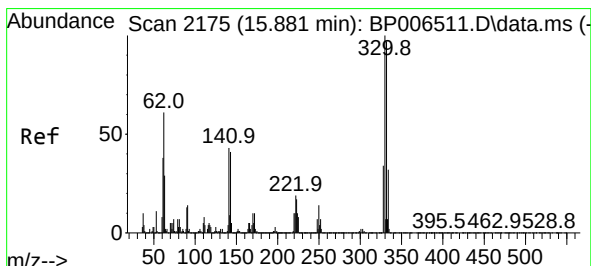
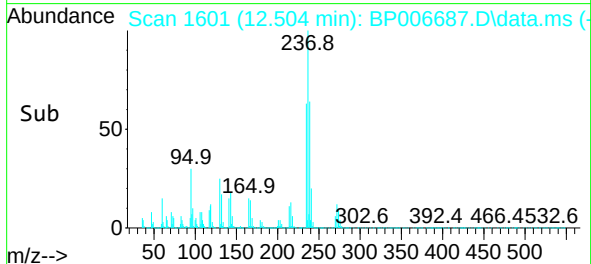
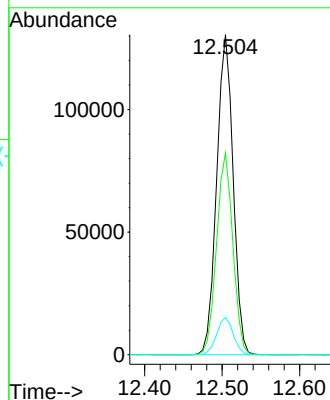
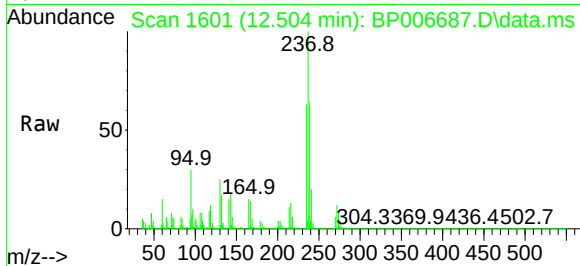




#41
Hexachlorocyclopentadiene
Concen: 35.580 ng
RT: 12.504 min Scan# 1601
Delta R.T. 0.000 min
Lab File: BP006687.D
Acq: 16 Aug 2021 17:27

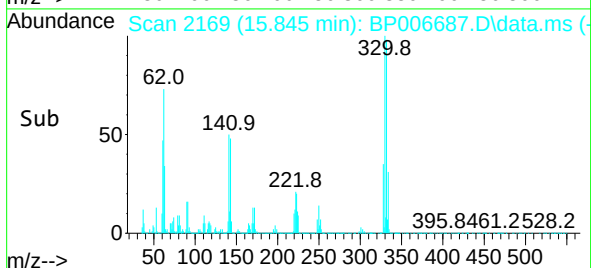
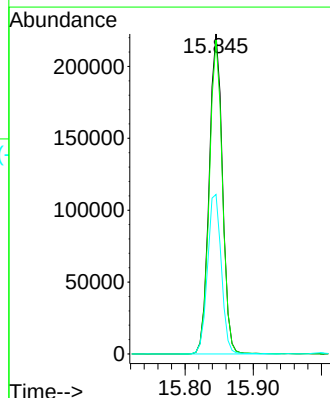
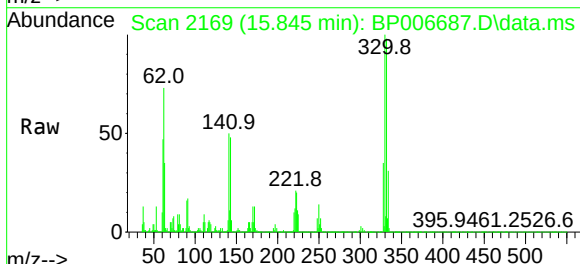
Instrument :
BNA_P
ClientSampleId :
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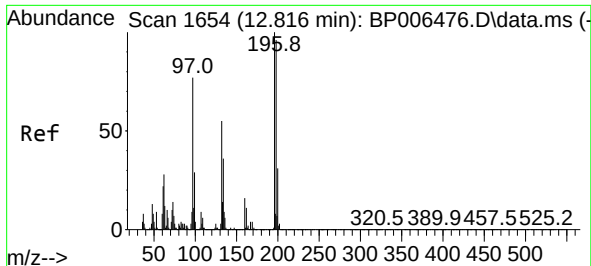
Tgt Ion:237 Resp: 192334
Ion Ratio Lower Upper
237 100
235 63.0 44.5 84.5
272 11.7 0.0 32.5



#42
2,4,6-Tribromophenol
Concen: 74.151 ng
RT: 15.845 min Scan# 2169
Delta R.T. 0.000 min
Lab File: BP006687.D
Acq: 16 Aug 2021 17:27

Tgt Ion:330 Resp: 301787
Ion Ratio Lower Upper
330 100
332 96.6 77.8 116.8
141 51.8 25.4 38.2#

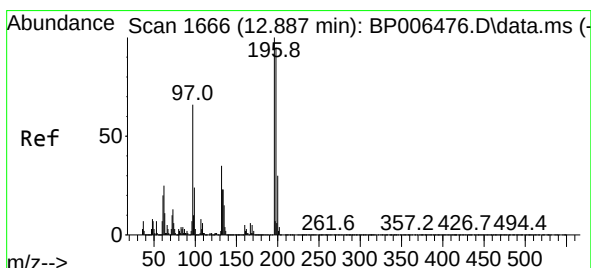
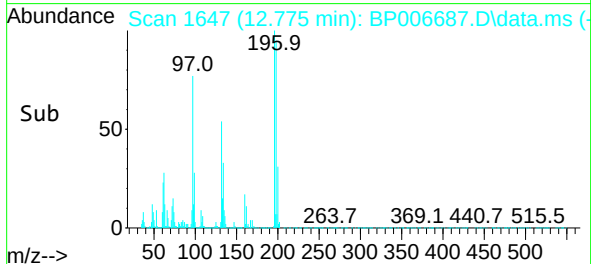
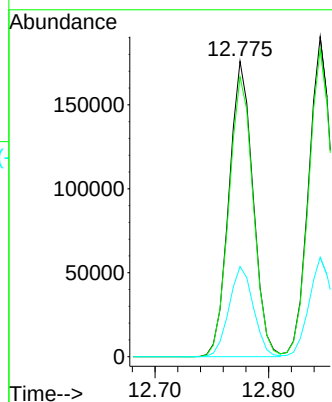
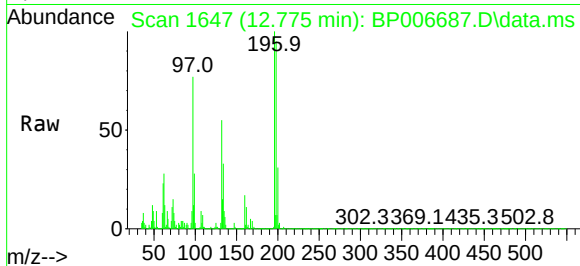




#43
2,4,6-Trichlorophenol
Concen: 37.101 ng
RT: 12.775 min Scan# 1647
Delta R.T. 0.000 min
Lab File: BP006687.D
Acq: 16 Aug 2021 17:27

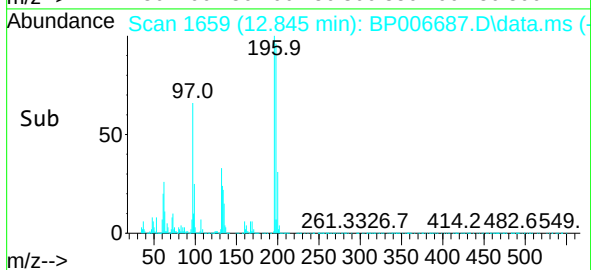
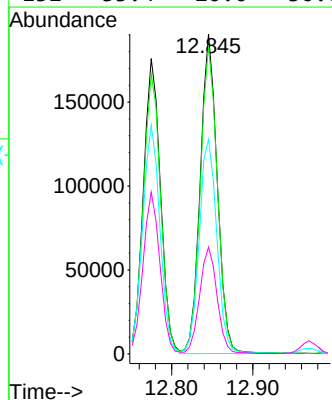
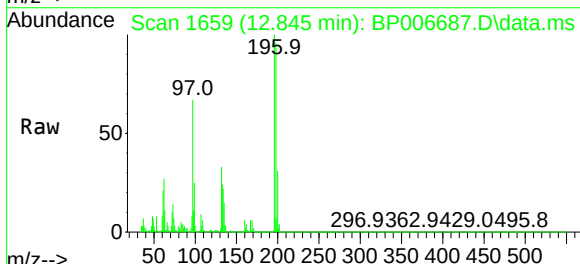
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

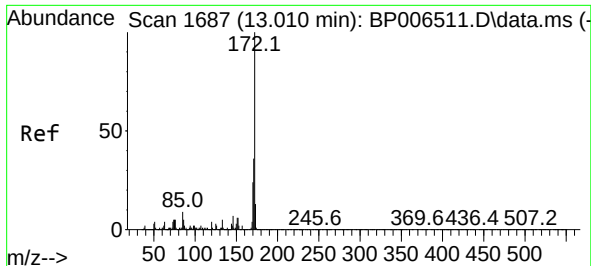
Tgt Ion:196 Resp: 258204
Ion Ratio Lower Upper
196 100
198 94.7 79.5 119.3
200 30.5 25.0 37.6



#44
2,4,5-Trichlorophenol
Concen: 35.947 ng
RT: 12.845 min Scan# 1659
Delta R.T. 0.000 min
Lab File: BP006687.D
Acq: 16 Aug 2021 17:27

Tgt Ion:196 Resp: 276914
Ion Ratio Lower Upper
196 100
198 96.3 74.7 112.1
97 67.1 37.4 56.0#
132 33.4 20.0 30.0#

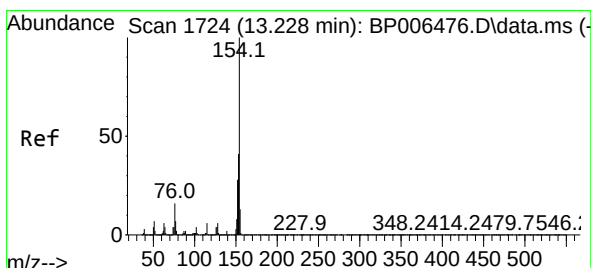
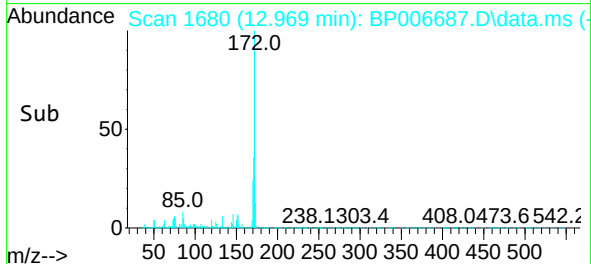
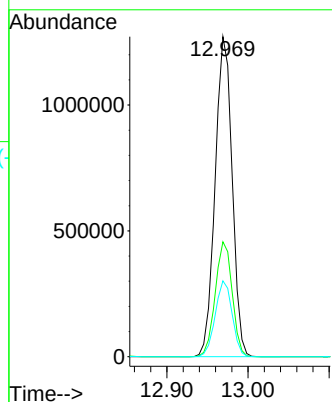
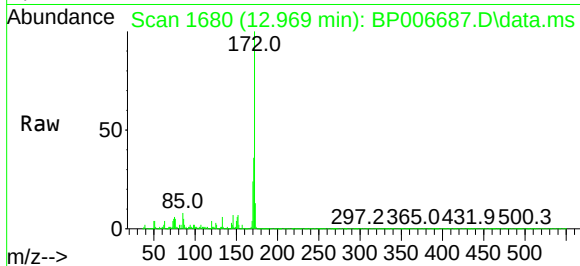




#45
2-Fluorobiphenyl
Concen: 71.166 ng
RT: 12.969 min Scan# 1680
Delta R.T. 0.000 min
Lab File: BP006687.D
Acq: 16 Aug 2021 17:27

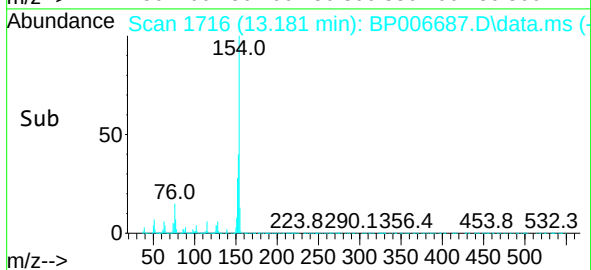
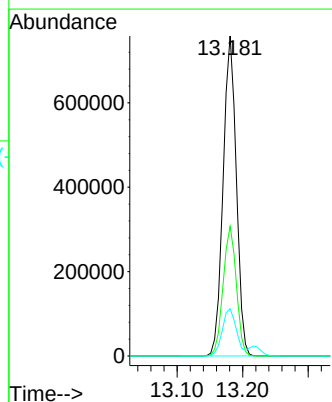
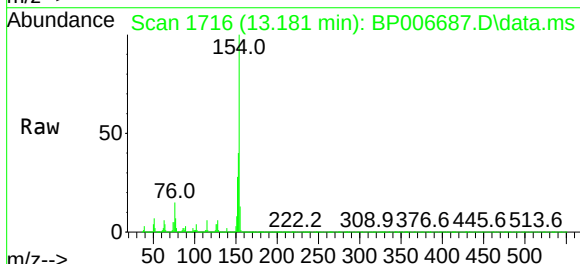
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

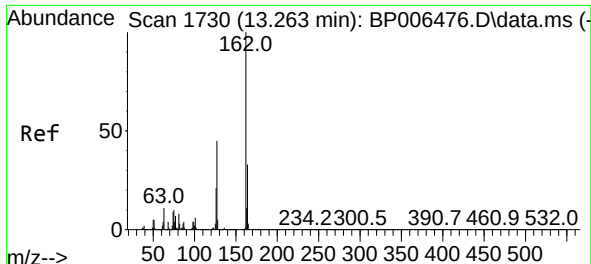
Tgt Ion:172 Resp: 1852360
Ion Ratio Lower Upper
172 100
171 35.9 27.9 41.9
170 23.7 18.6 27.8



#46
1,1'-Biphenyl
Concen: 35.811 ng
RT: 13.181 min Scan# 1716
Delta R.T. 0.000 min
Lab File: BP006687.D
Acq: 16 Aug 2021 17:27

Tgt Ion:154 Resp: 1055535
Ion Ratio Lower Upper
154 100
153 40.5 20.4 60.4
76 14.8 0.0 30.8

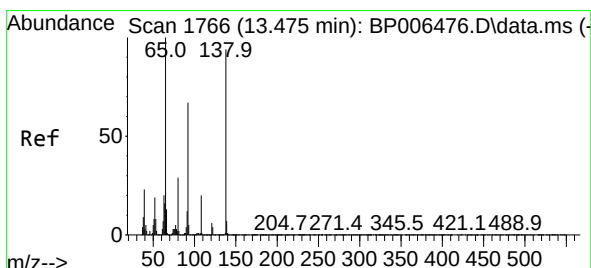
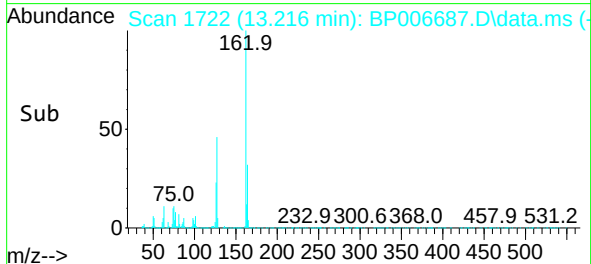
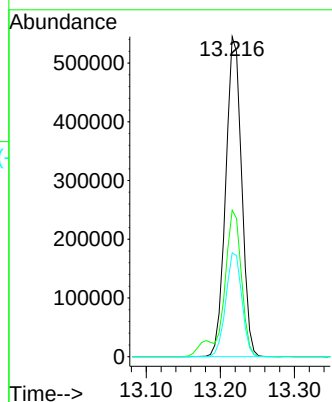
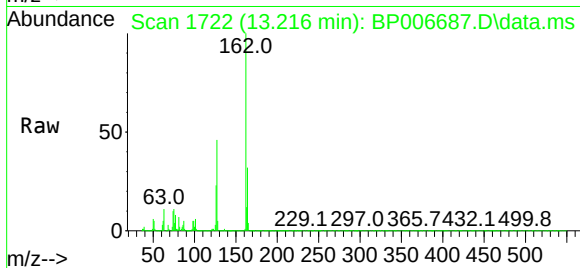




#47
2-Chloronaphthalene
Concen: 35.745 ng
RT: 13.216 min Scan# 1722
Delta R.T. 0.000 min
Lab File: BP006687.D
Acq: 16 Aug 2021 17:27

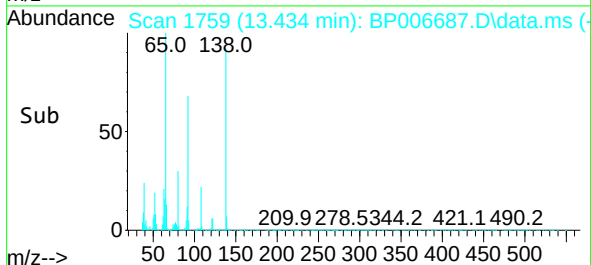
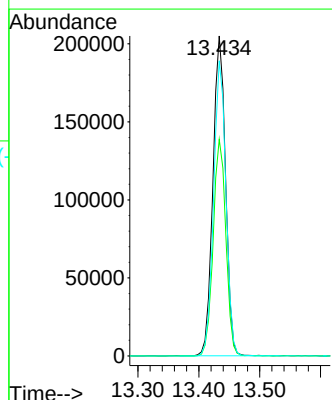
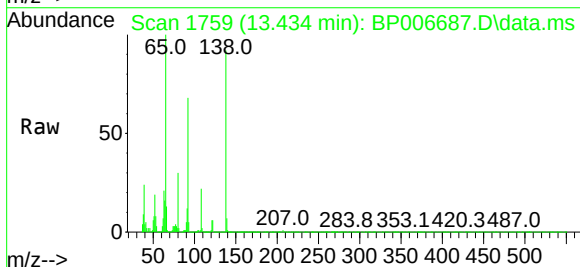
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

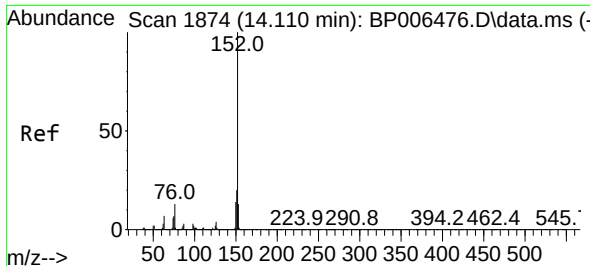
Tgt Ion:162 Resp: 811353
Ion Ratio Lower Upper
162 100
127 45.8 31.4 47.0
164 32.5 26.6 39.8



#48
2-Nitroaniline
Concen: 36.855 ng
RT: 13.434 min Scan# 1759
Delta R.T. 0.000 min
Lab File: BP006687.D
Acq: 16 Aug 2021 17:27

Tgt Ion: 65 Resp: 295229
Ion Ratio Lower Upper
65 100
92 67.7 57.7 86.5
138 92.2 92.1 138.1

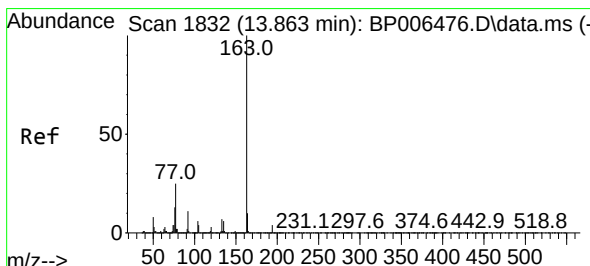
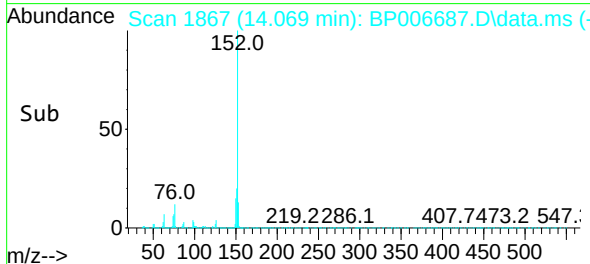
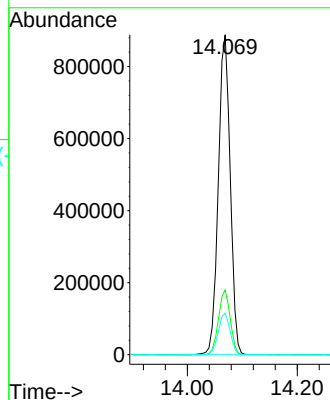
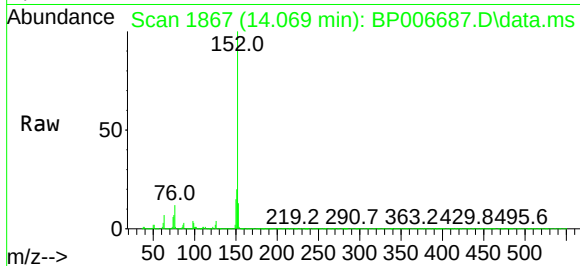




#49
Acenaphthylene
Concen: 36.405 ng
RT: 14.069 min Scan# 1867
Delta R.T. 0.000 min
Lab File: BP006687.D
Acq: 16 Aug 2021 17:27

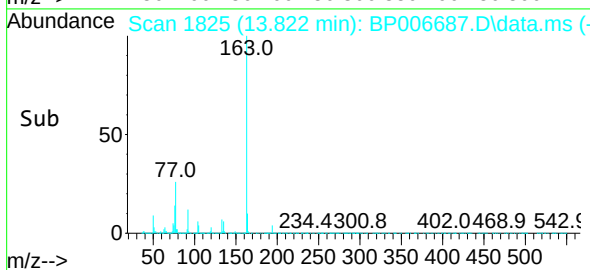
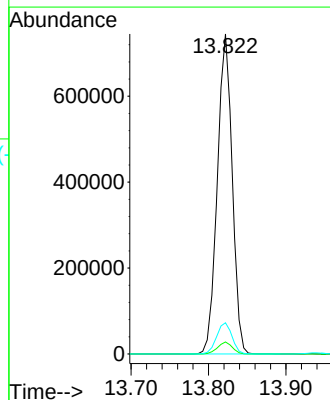
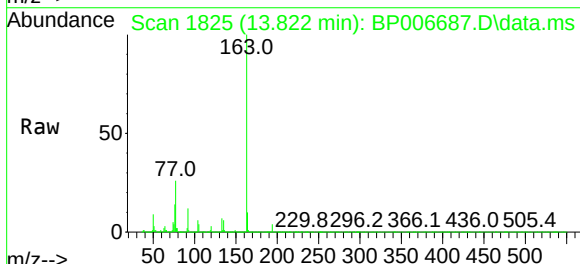
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

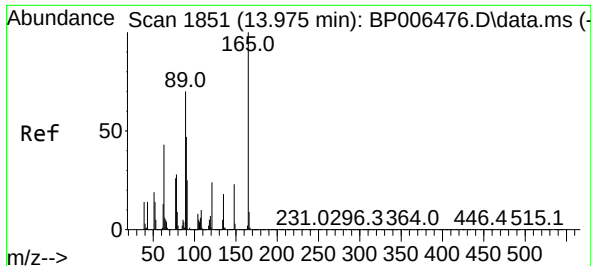
Tgt Ion:152 Resp: 1332447
Ion Ratio Lower Upper
152 100
151 20.2 16.2 24.2
153 13.0 10.6 16.0



#50
Dimethylphthalate
Concen: 35.186 ng
RT: 13.822 min Scan# 1825
Delta R.T. 0.000 min
Lab File: BP006687.D
Acq: 16 Aug 2021 17:27

Tgt Ion:163 Resp: 997413
Ion Ratio Lower Upper
163 100
194 3.7 3.4 5.2
164 9.7 8.2 12.2

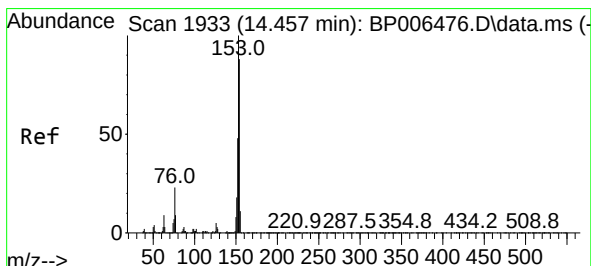
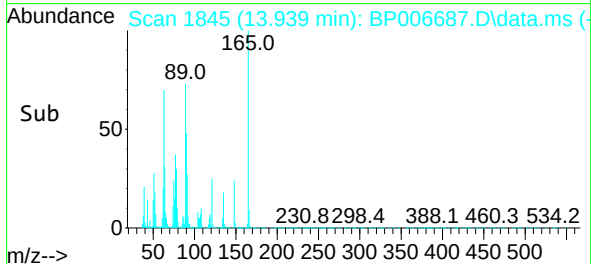
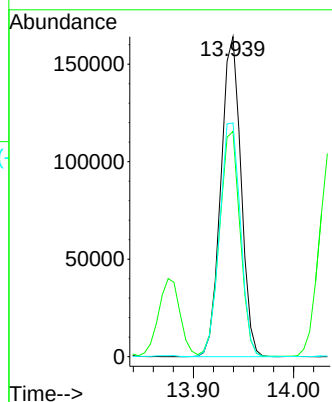
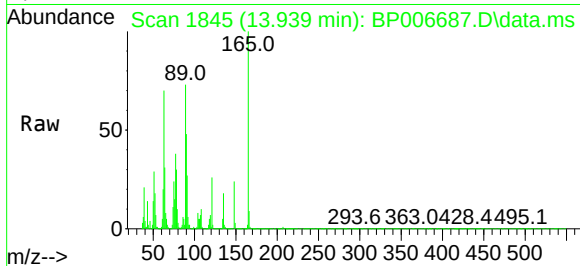




#51
2,6-Dinitrotoluene
Concen: 36.031 ng
RT: 13.939 min Scan# 1845
Delta R.T. 0.000 min
Lab File: BP006687.D
Acq: 16 Aug 2021 17:27

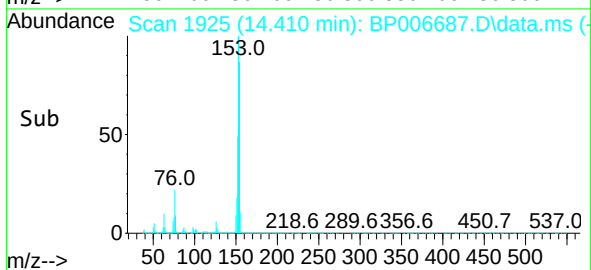
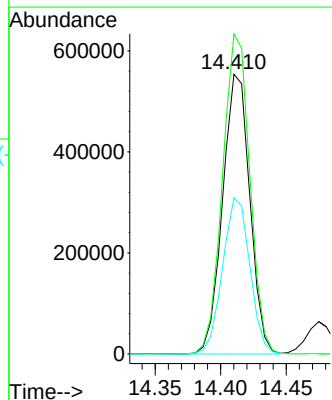
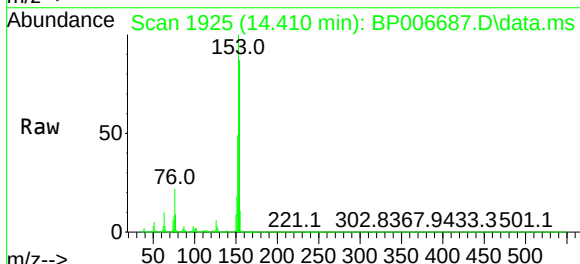
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

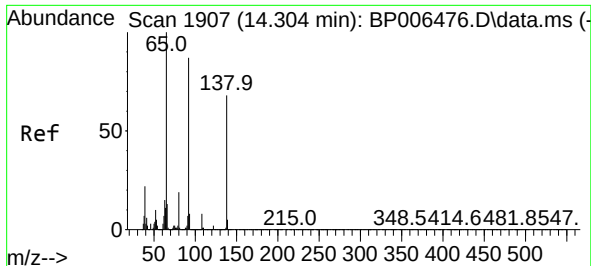
Tgt Ion:165 Resp: 227908
Ion Ratio Lower Upper
165 100
63 70.4 41.3 61.9#
89 73.1 44.8 67.2#



#52
Acenaphthene
Concen: 35.829 ng
RT: 14.410 min Scan# 1925
Delta R.T. 0.000 min
Lab File: BP006687.D
Acq: 16 Aug 2021 17:27

Tgt Ion:154 Resp: 798088
Ion Ratio Lower Upper
154 100
153 114.4 89.4 134.2
152 55.9 43.0 64.4

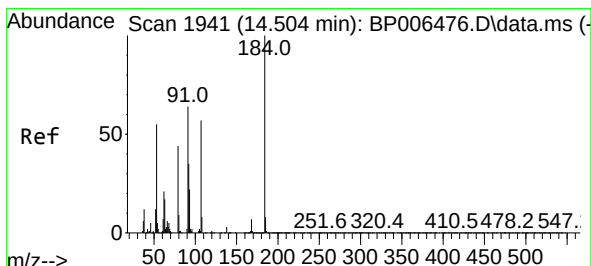
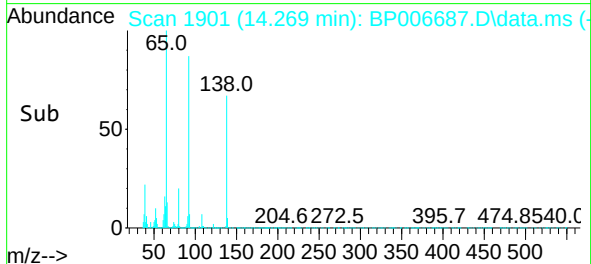
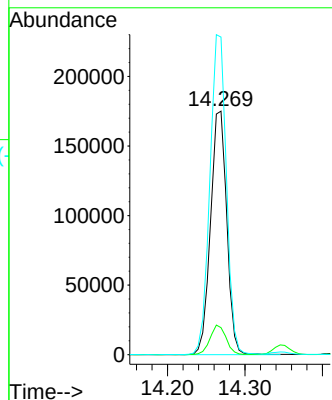
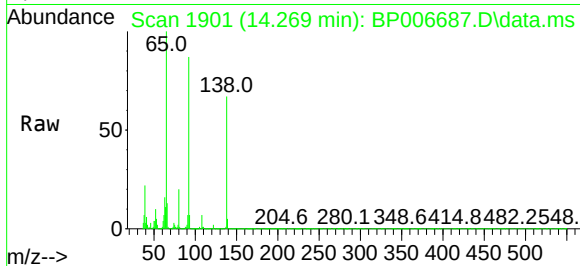




#53
3-Nitroaniline
Concen: 36.389 ng
RT: 14.269 min Scan# 1901
Delta R.T. 0.000 min
Lab File: BP006687.D
Acq: 16 Aug 2021 17:27

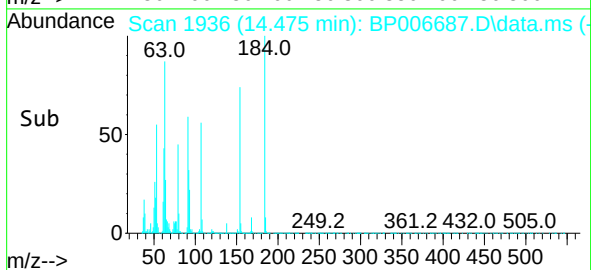
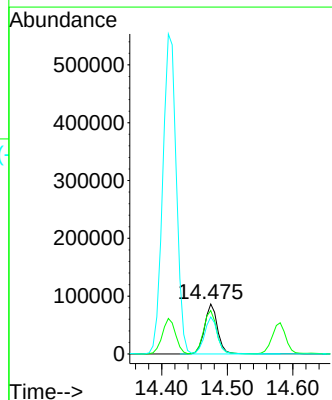
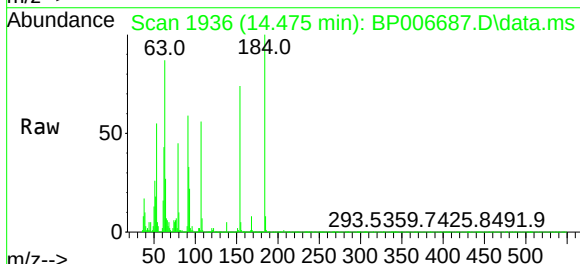
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

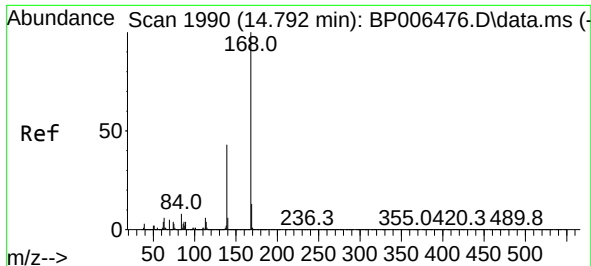
Tgt Ion:138 Resp: 255173
Ion Ratio Lower Upper
138 100
108 11.1 8.4 12.6
92 130.4 87.8 131.8



#54
2,4-Dinitrophenol
Concen: 36.072 ng
RT: 14.475 min Scan# 1936
Delta R.T. 0.000 min
Lab File: BP006687.D
Acq: 16 Aug 2021 17:27

Tgt Ion:184 Resp: 119317
Ion Ratio Lower Upper
184 100
63 86.8 47.0 70.6#
154 74.3 52.3 78.5

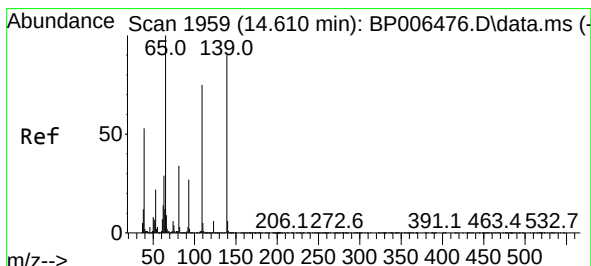
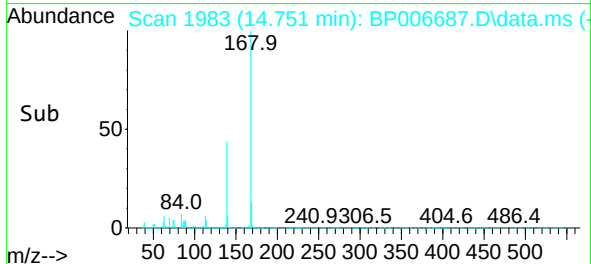
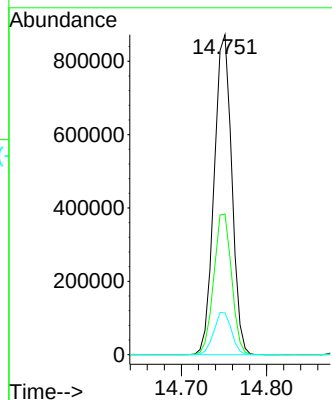
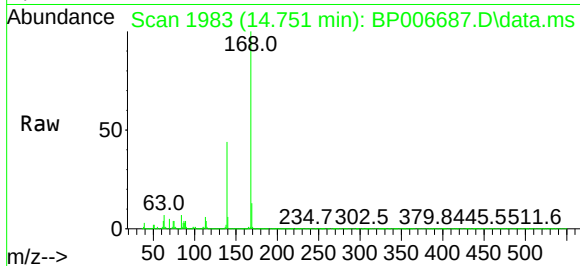




#55
Dibenzofuran
Concen: 35.721 ng
RT: 14.751 min Scan# 1983
Delta R.T. 0.000 min
Lab File: BP006687.D
Acq: 16 Aug 2021 17:27

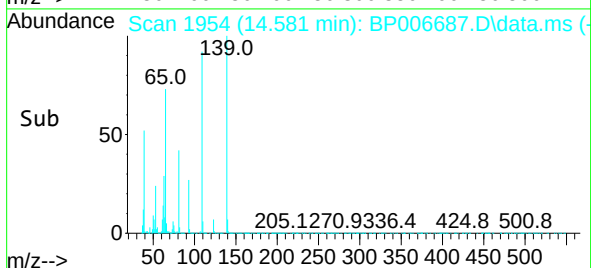
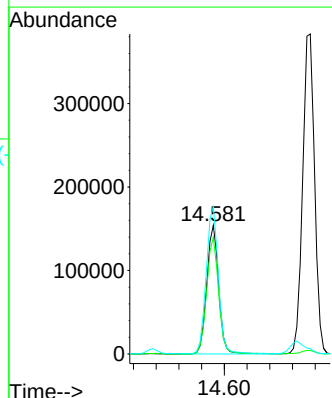
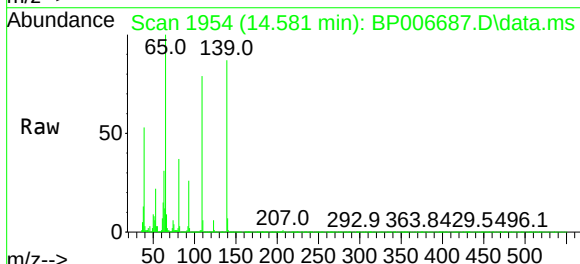
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

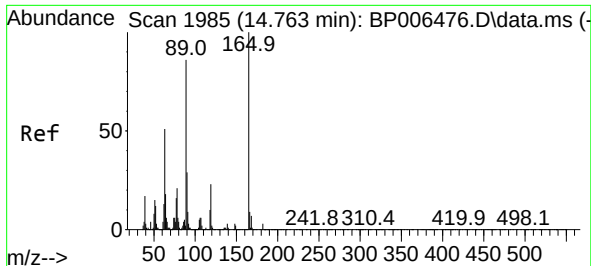
Tgt Ion:168 Resp: 1251564
Ion Ratio Lower Upper
168 100
139 43.9 31.0 46.6
169 13.0 10.8 16.2



#56
4-Nitrophenol
Concen: 36.716 ng
RT: 14.581 min Scan# 1954
Delta R.T. 0.000 min
Lab File: BP006687.D
Acq: 16 Aug 2021 17:27

Tgt Ion:139 Resp: 223556
Ion Ratio Lower Upper
139 100
109 90.7 72.3 112.3
65 114.5 72.5 112.5#

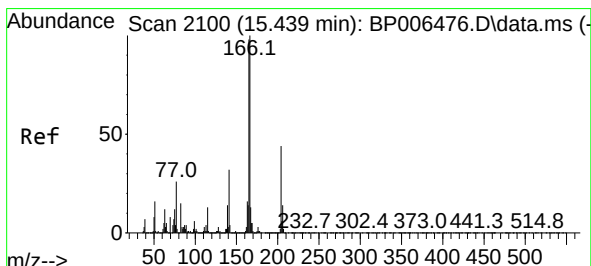
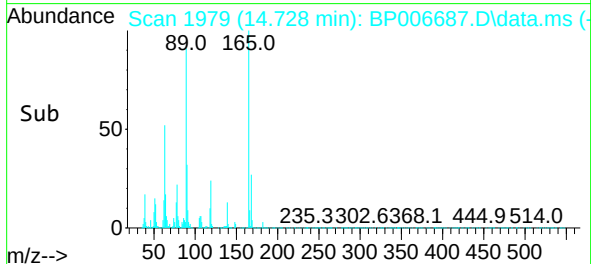
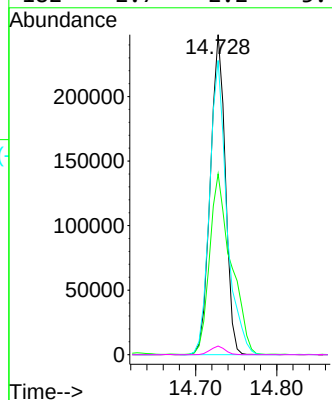
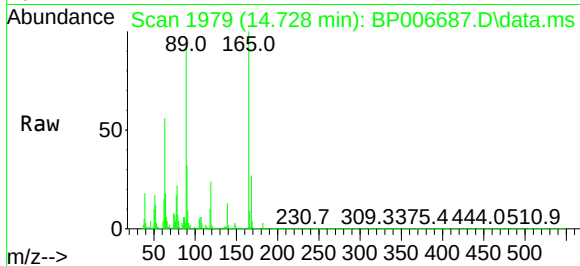




#57
2,4-Dinitrotoluene
Concen: 37.405 ng
RT: 14.728 min Scan# 1979
Delta R.T. 0.000 min
Lab File: BP006687.D
Acq: 16 Aug 2021 17:27

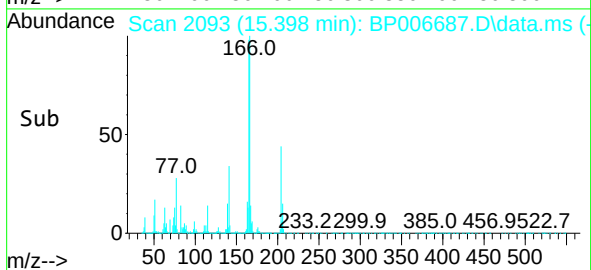
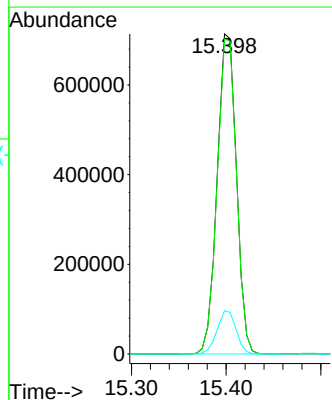
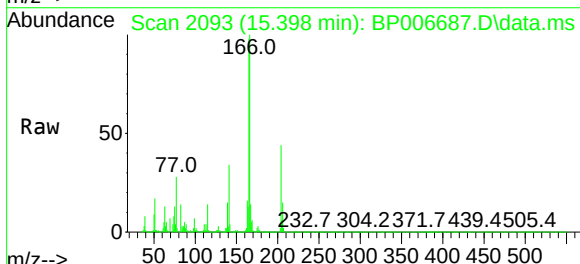
Instrument :
BNA_P
ClientSampleId :
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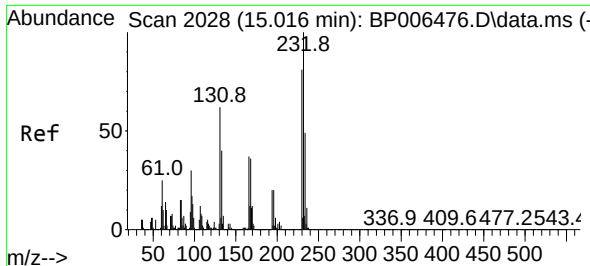
Tgt Ion	Ratio	Lower	Upper
165	100		
63	56.5	32.3	48.5#
89	91.9	55.9	83.9#
182	2.7	2.2	3.4



#58
Fluorene
Concen: 36.009 ng
RT: 15.398 min Scan# 2093
Delta R.T. 0.000 min
Lab File: BP006687.D
Acq: 16 Aug 2021 17:27

Tgt Ion	Ratio	Lower	Upper
166	100		
165	98.4	78.0	117.0
167	13.5	10.5	15.7

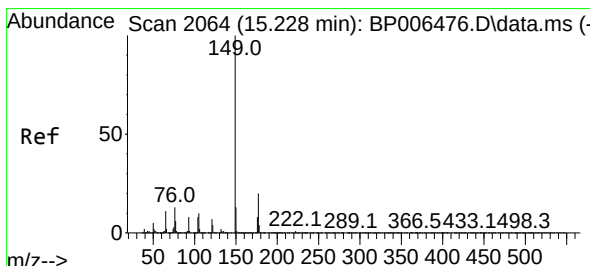
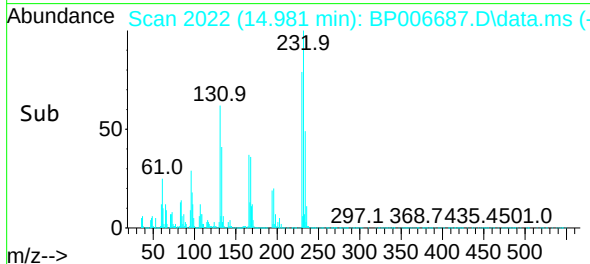
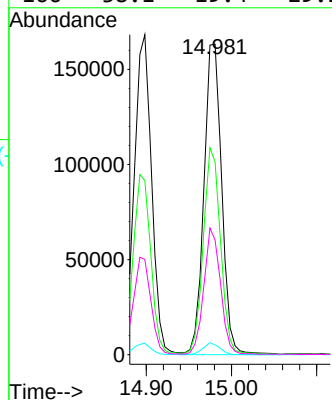
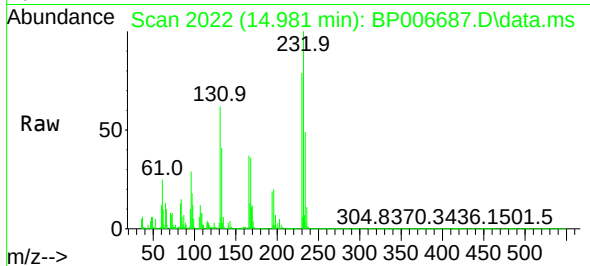




#59
2,3,4,6-Tetrachlorophenol
Concen: 36.802 ng
RT: 14.981 min Scan# 2022
Delta R.T. 0.000 min
Lab File: BP006687.D
Acq: 16 Aug 2021 17:27

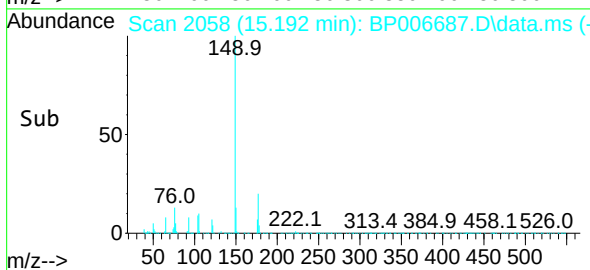
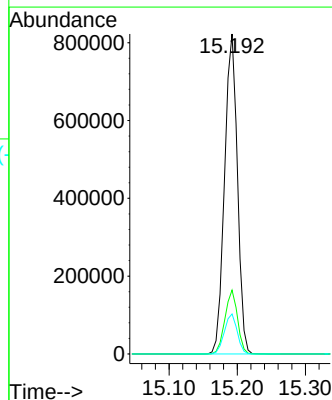
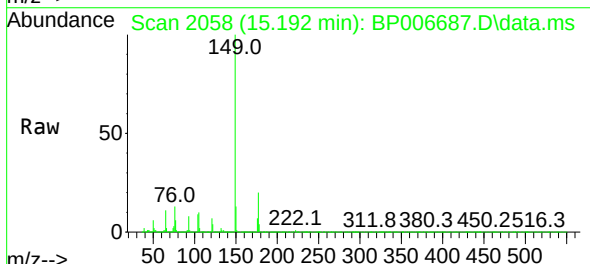
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

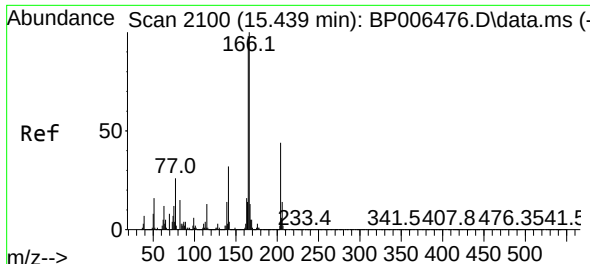
Tgt Ion:232	Resp:	237583
Ion Ratio	Lower	Upper
232	100	
131	64.5	32.2 48.4#
130	3.7	2.0 3.0#
166	38.1	19.4 29.2#



#60
Diethylphthalate
Concen: 36.204 ng
RT: 15.192 min Scan# 2058
Delta R.T. 0.000 min
Lab File: BP006687.D
Acq: 16 Aug 2021 17:27

Tgt Ion:149	Resp:	1077920
Ion Ratio	Lower	Upper
149	100	
177	19.9	17.5 26.3
150	12.5	9.9 14.9

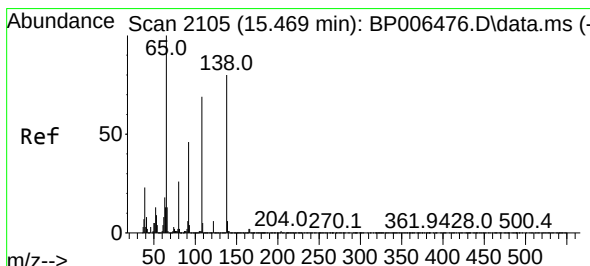
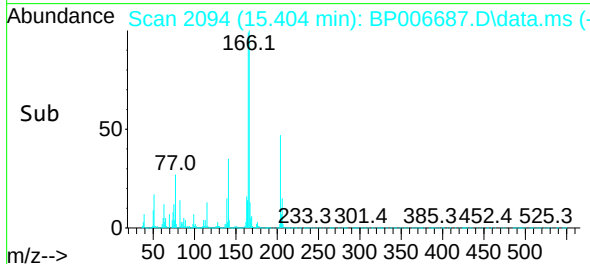
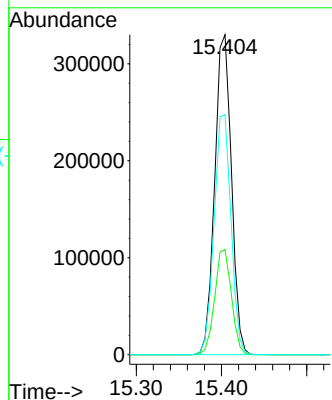
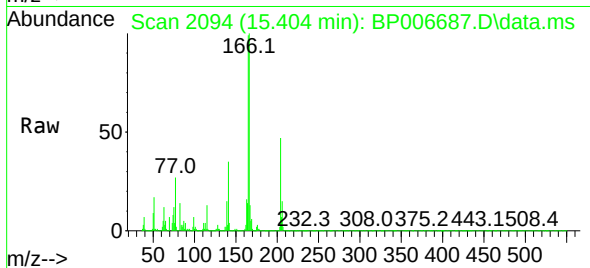




#61
4-Chlorophenyl-phenylether
Concen: 35.539 ng
RT: 15.404 min Scan# 2094
Delta R.T. 0.000 min
Lab File: BP006687.D
Acq: 16 Aug 2021 17:27

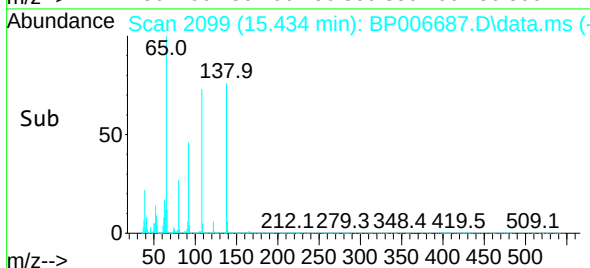
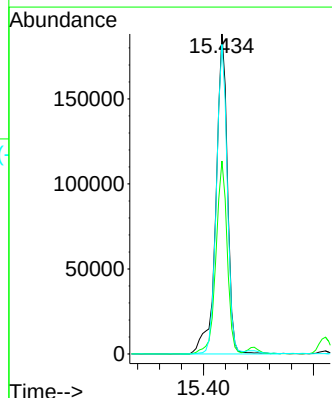
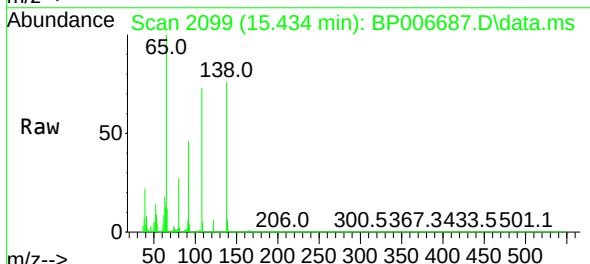
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

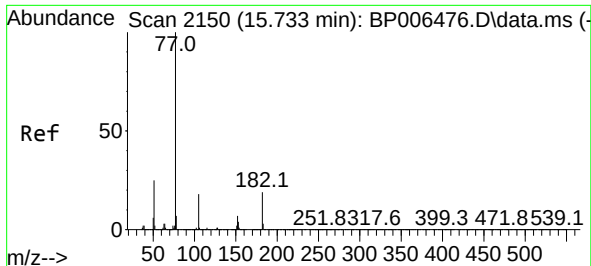
Tgt Ion:204 Resp: 450716
Ion Ratio Lower Upper
204 100
206 32.9 26.6 40.0
141 75.0 48.6 73.0#



#62
4-Nitroaniline
Concen: 36.900 ng
RT: 15.434 min Scan# 2099
Delta R.T. 0.000 min
Lab File: BP006687.D
Acq: 16 Aug 2021 17:27

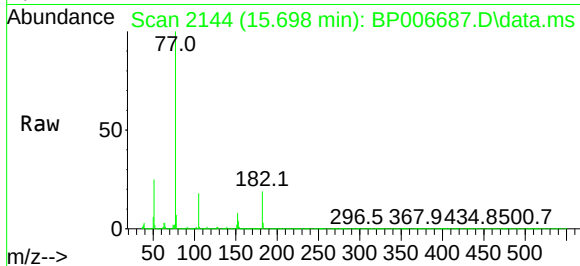
Tgt Ion:138 Resp: 274569
Ion Ratio Lower Upper
138 100
92 60.3 31.2 71.2
108 96.8 78.6 118.6





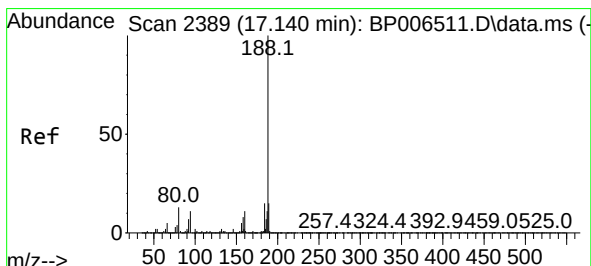
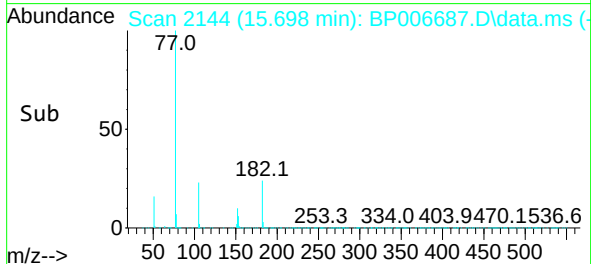
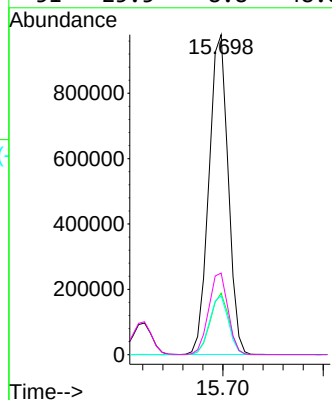
#63
Azobenzene
Concen: 37.674 ng
RT: 15.698 min Scan# 2144
Delta R.T. 0.000 min
Lab File: BP006687.D
Acq: 16 Aug 2021 17:27

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion: 77 Resp: 1307742

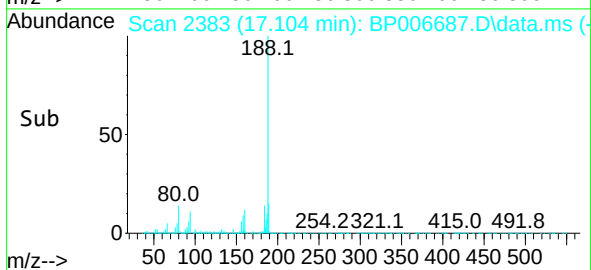
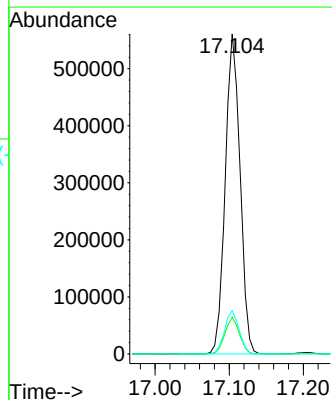
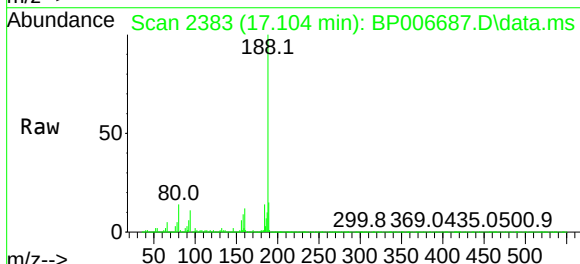
Ion	Ratio	Lower	Upper
77	100		
182	19.2	6.0	46.0
105	18.4	0.0	38.8
51	25.5	8.8	48.8

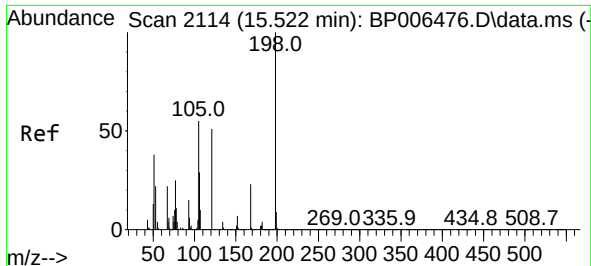


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.104 min Scan# 2383
Delta R.T. 0.000 min
Lab File: BP006687.D
Acq: 16 Aug 2021 17:27

Tgt Ion: 188 Resp: 777692

Ion	Ratio	Lower	Upper
188	100		
94	11.5	5.6	8.4#
80	13.5	6.3	9.5#

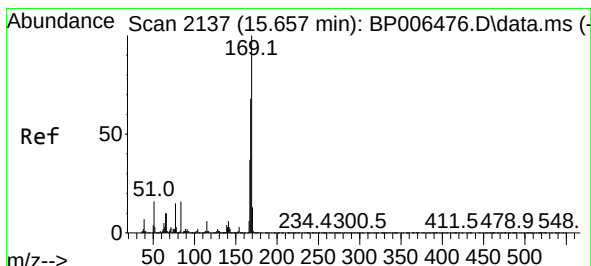
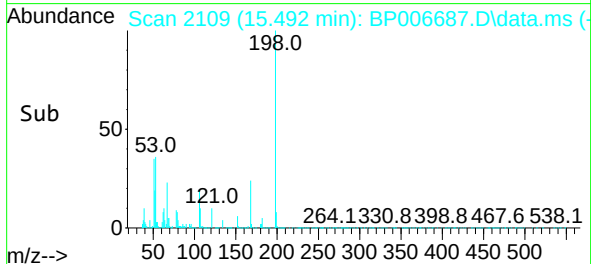
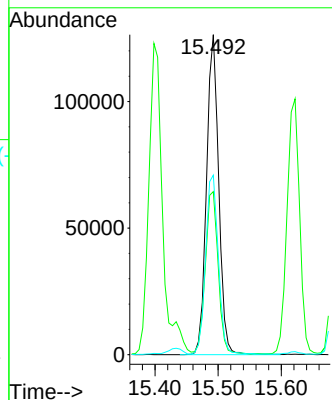
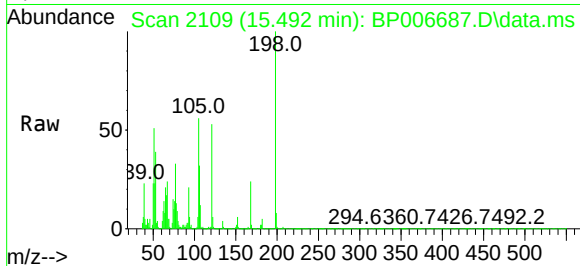




#65
4,6-Dinitro-2-methylphenol
Concen: 35.669 ng
RT: 15.492 min Scan# 2109
Delta R.T. 0.000 min
Lab File: BP006687.D
Acq: 16 Aug 2021 17:27

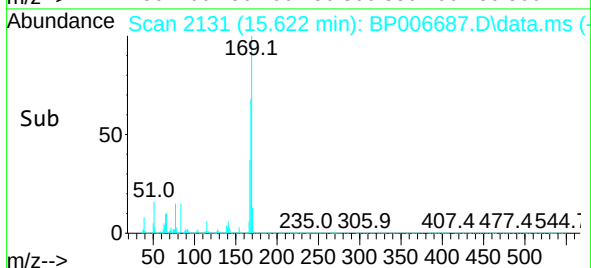
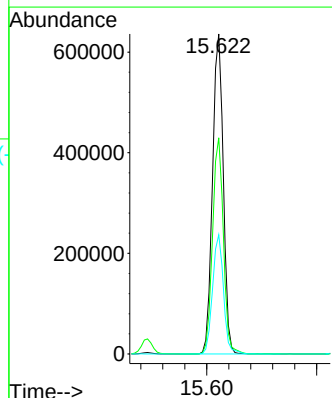
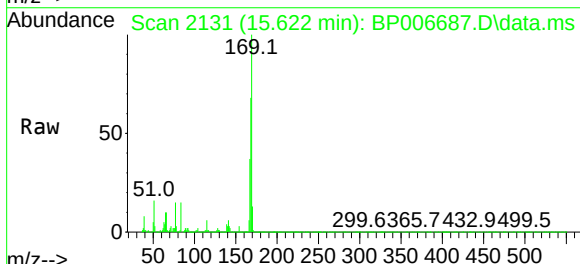
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

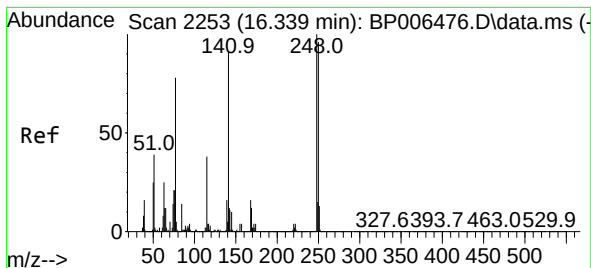
Tgt Ion:198 Resp: 169495
Ion Ratio Lower Upper
198 100
51 50.9 14.0 54.0
105 56.1 19.5 59.5



#66
n-Nitrosodiphenylamine
Concen: 35.279 ng
RT: 15.622 min Scan# 2131
Delta R.T. 0.000 min
Lab File: BP006687.D
Acq: 16 Aug 2021 17:27

Tgt Ion:169 Resp: 862359
Ion Ratio Lower Upper
169 100
168 67.6 54.4 81.6
167 37.2 29.0 43.6

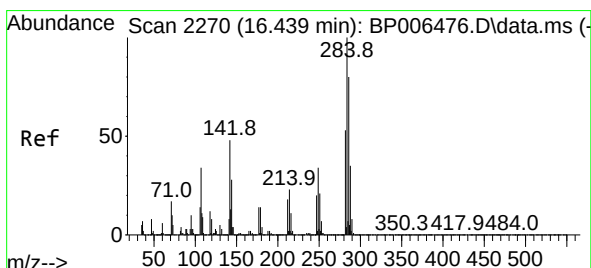
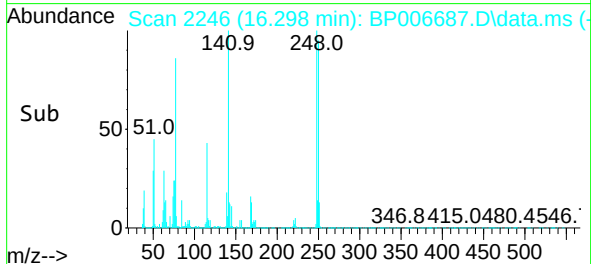
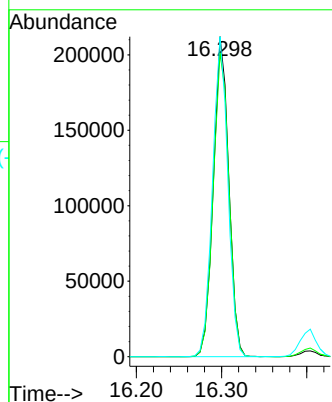
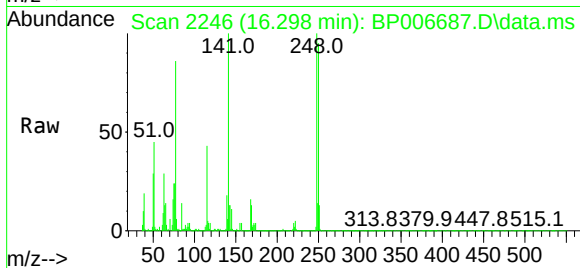




#67
4-Bromophenyl-phenylether
Concen: 35.646 ng
RT: 16.298 min Scan# 2246
Delta R.T. 0.000 min
Lab File: BP006687.D
Acq: 16 Aug 2021 17:27

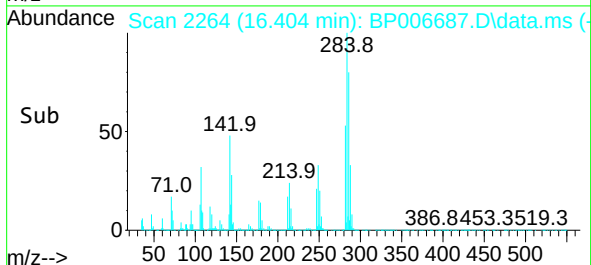
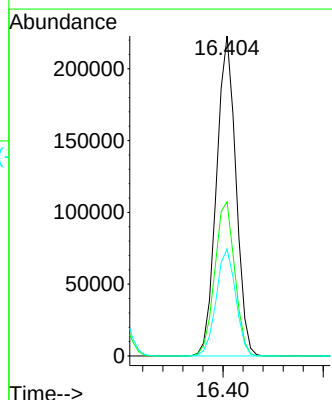
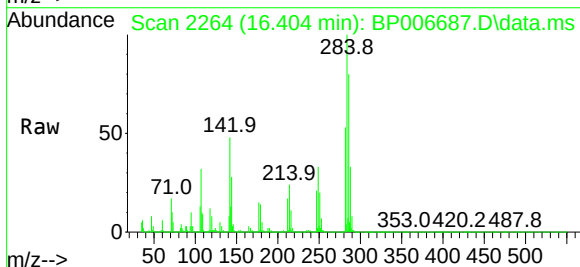
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

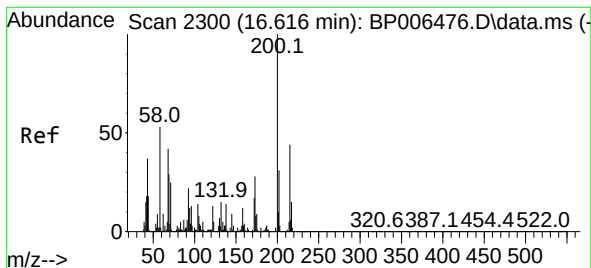
Tgt Ion:248 Resp: 265987
Ion Ratio Lower Upper
248 100
250 94.8 79.8 119.8
141 100.0 57.8 86.6#



#68
Hexachlorobenzene
Concen: 35.220 ng
RT: 16.404 min Scan# 2264
Delta R.T. 0.000 min
Lab File: BP006687.D
Acq: 16 Aug 2021 17:27

Tgt Ion:284 Resp: 299075
Ion Ratio Lower Upper
284 100
142 48.2 26.9 40.3#
249 33.5 24.5 36.7





#69

Atrazine

Concen: 36.036 ng

RT: 16.586 min Scan# 2295

Delta R.T. 0.000 min

Lab File: BP006687.D

Acq: 16 Aug 2021 17:27

Tgt Ion:200 Resp: 274875

Ion Ratio Lower Upper

200 100

173 27.4 4.1 44.1

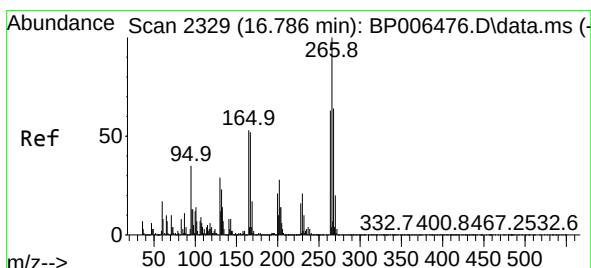
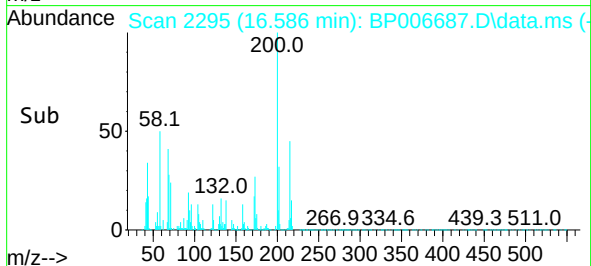
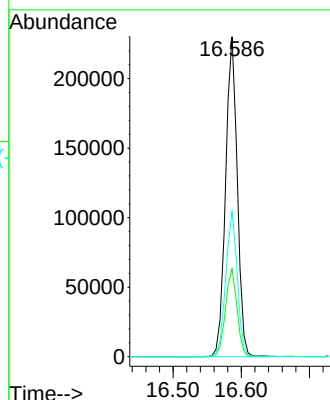
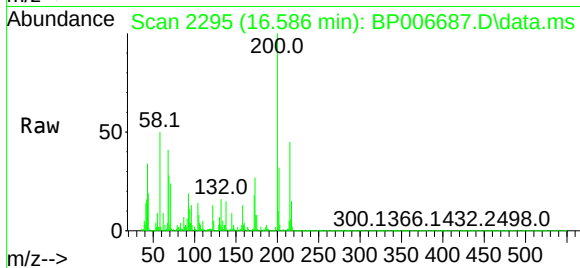
215 45.3 27.7 67.7

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040



#70

Pentachlorophenol

Concen: 37.554 ng

RT: 16.751 min Scan# 2323

Delta R.T. 0.000 min

Lab File: BP006687.D

Acq: 16 Aug 2021 17:27

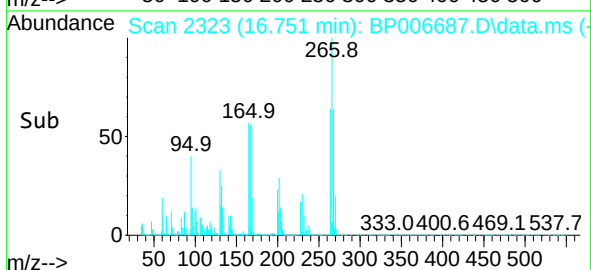
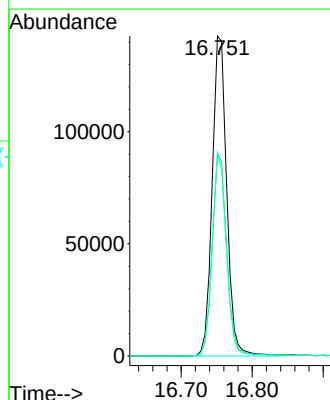
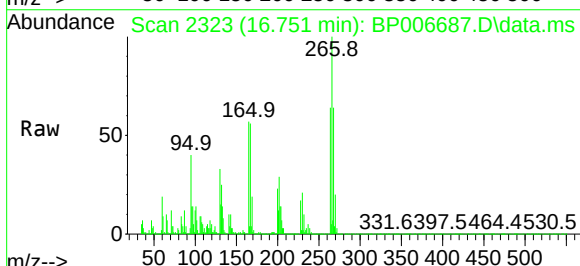
Tgt Ion:266 Resp: 202330

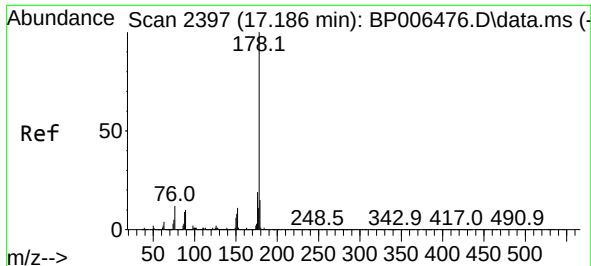
Ion Ratio Lower Upper

266 100

268 63.5 51.6 77.4

264 63.5 50.3 75.5

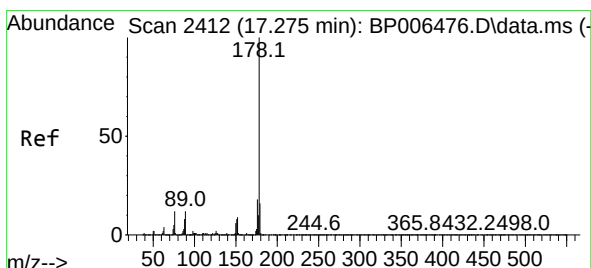
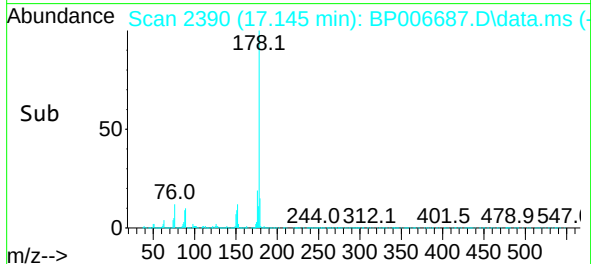
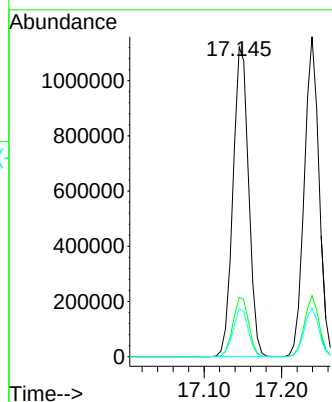
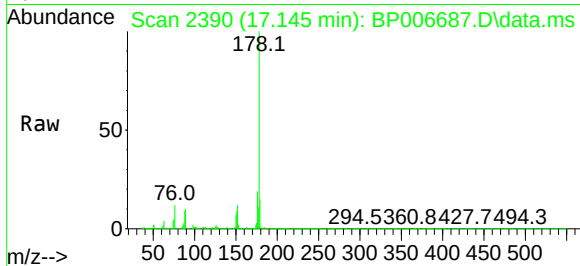




#71
Phenanthrene
Concen: 35.840 ng
RT: 17.145 min Scan# 2390
Delta R.T. 0.000 min
Lab File: BP006687.D
Acq: 16 Aug 2021 17:27

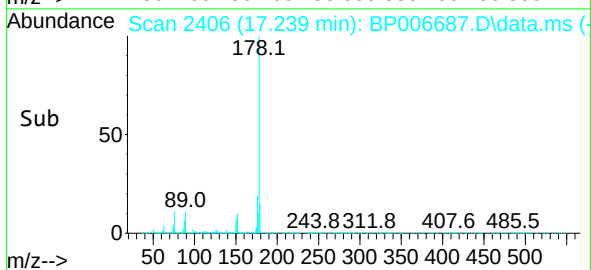
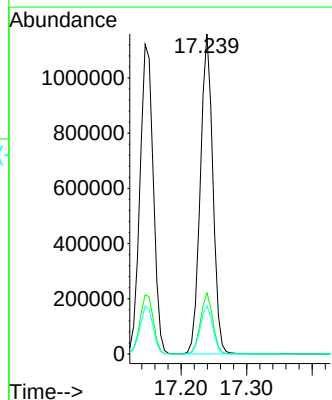
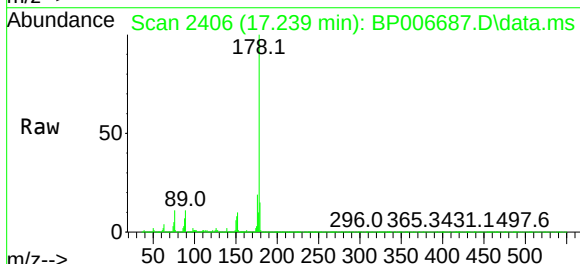
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

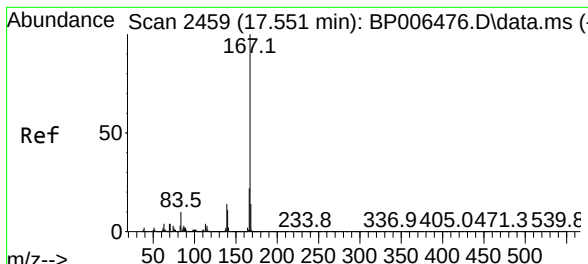
Tgt Ion:178 Resp: 1572185
Ion Ratio Lower Upper
178 100
176 19.1 15.1 22.7
179 15.5 12.4 18.6



#72
Anthracene
Concen: 36.281 ng
RT: 17.239 min Scan# 2406
Delta R.T. 0.000 min
Lab File: BP006687.D
Acq: 16 Aug 2021 17:27

Tgt Ion:178 Resp: 1537843
Ion Ratio Lower Upper
178 100
176 19.1 14.9 22.3
179 15.0 12.2 18.2



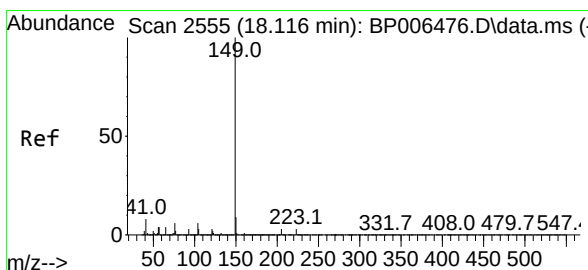
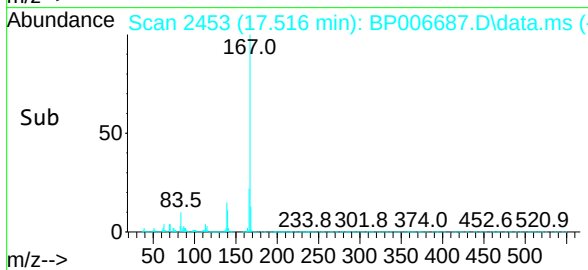
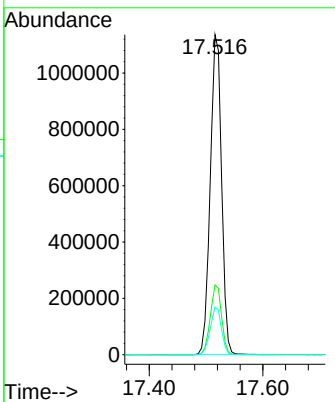
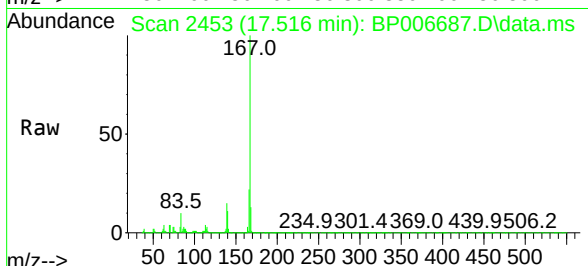


#73
 Carbazole
 Concen: 36.147 ng
 RT: 17.516 min Scan# 2453
 Delta R.T. 0.000 min
 Lab File: BP006687.D
 Acq: 16 Aug 2021 17:27

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Tgt Ion:167 Resp: 1562844

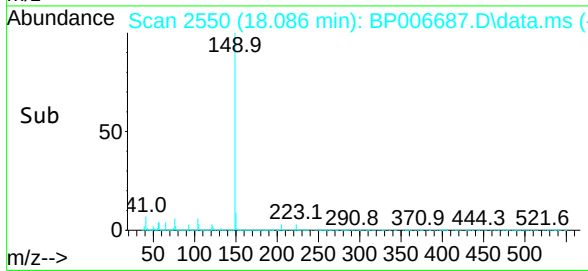
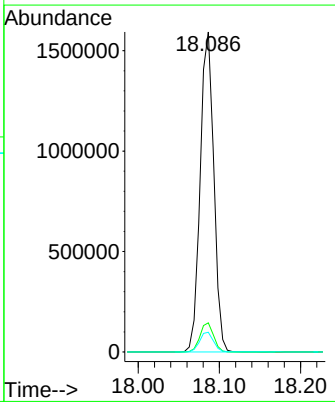
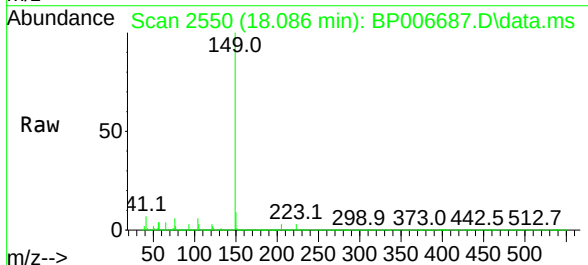
Ion	Ratio	Lower	Upper
167	100		
166	21.8	17.1	25.7
139	14.9	10.7	16.1

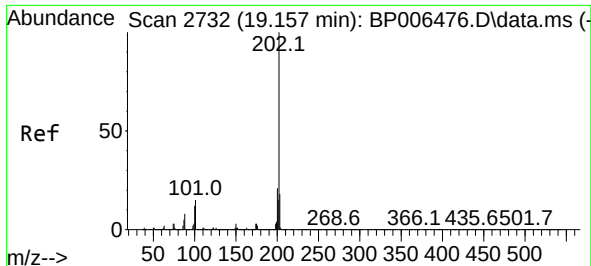


#74
 Di-n-butylphthalate
 Concen: 37.558 ng
 RT: 18.086 min Scan# 2550
 Delta R.T. 0.000 min
 Lab File: BP006687.D
 Acq: 16 Aug 2021 17:27

Tgt Ion:149 Resp: 1850055

Ion	Ratio	Lower	Upper
149	100		
150	9.1	7.3	10.9
104	6.1	4.5	6.7

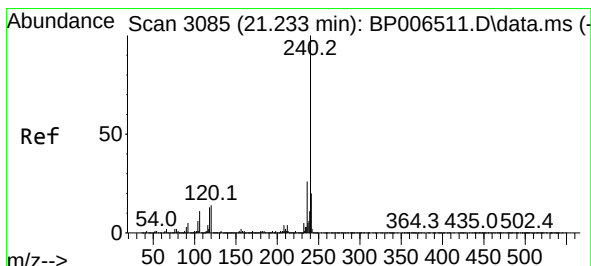
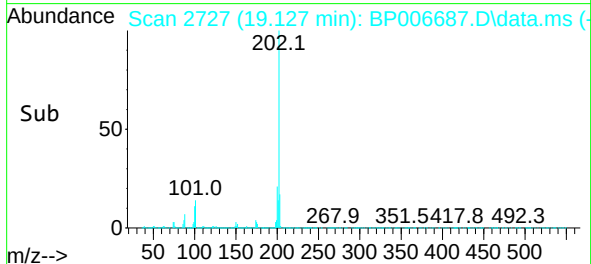
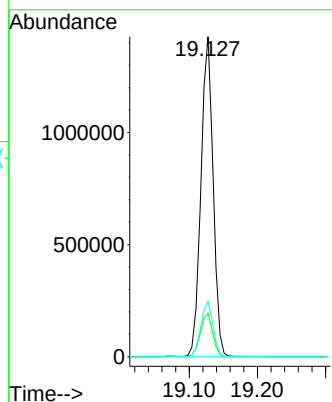
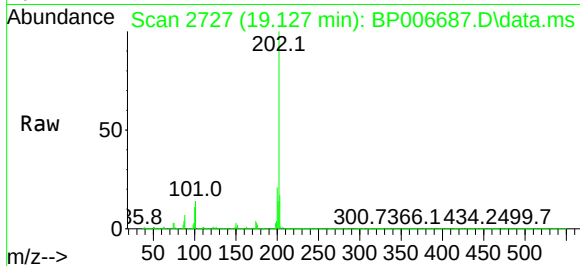




#75
Fluoranthene
Concen: 35.947 ng
RT: 19.127 min Scan# 2727
Delta R.T. 0.000 min
Lab File: BP006687.D
Acq: 16 Aug 2021 17:27

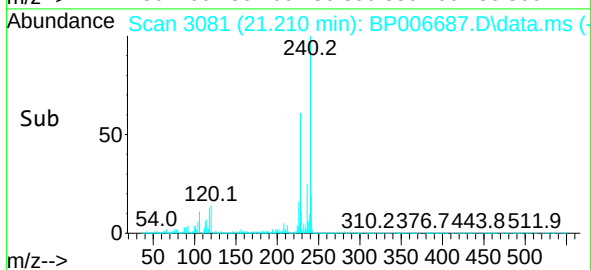
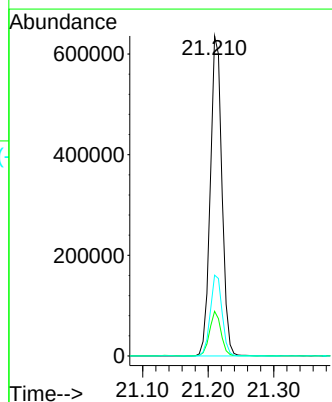
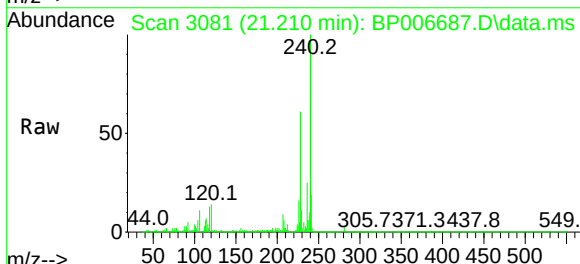
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

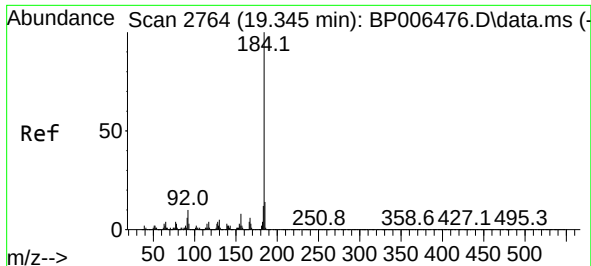
Tgt Ion:202 Resp: 1769883
Ion Ratio Lower Upper
202 100
101 13.6 0.0 27.6
203 17.3 0.0 37.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.210 min Scan# 3081
Delta R.T. 0.000 min
Lab File: BP006687.D
Acq: 16 Aug 2021 17:27

Tgt Ion:240 Resp: 783043
Ion Ratio Lower Upper
240 100
120 14.0 6.5 9.7#
236 25.2 20.6 31.0

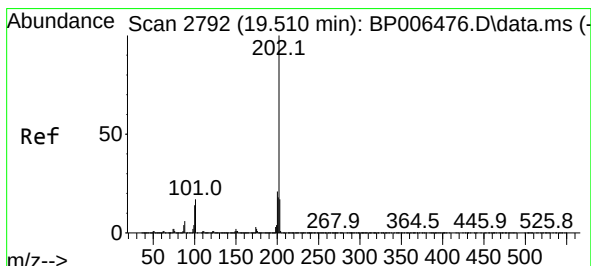
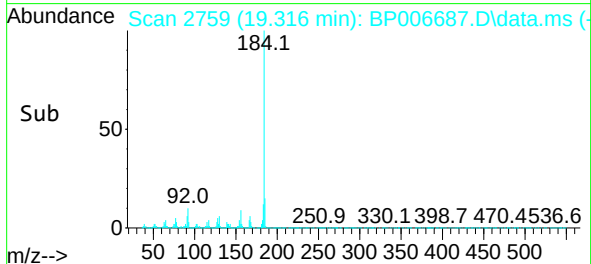
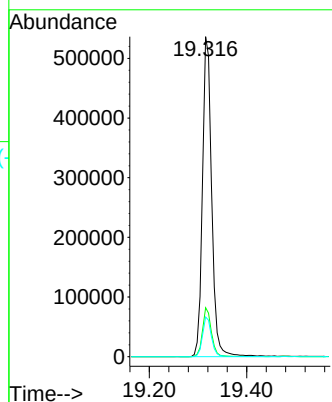
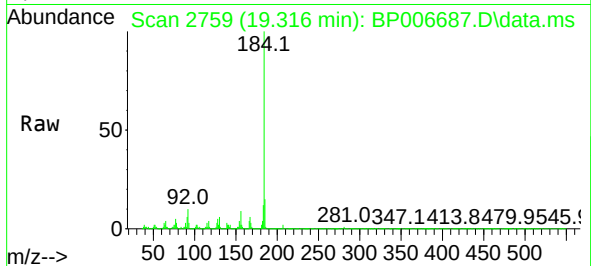




#77
Benzidine
Concen: 36.145 ng
RT: 19.316 min Scan# 2759
Delta R.T. 0.000 min
Lab File: BP006687.D
Acq: 16 Aug 2021 17:27

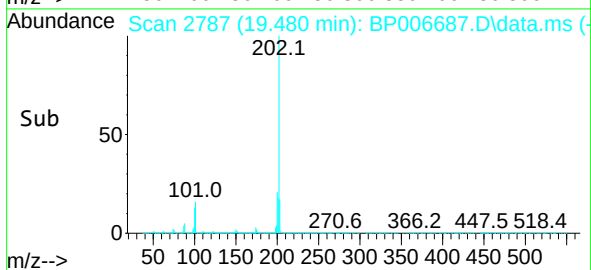
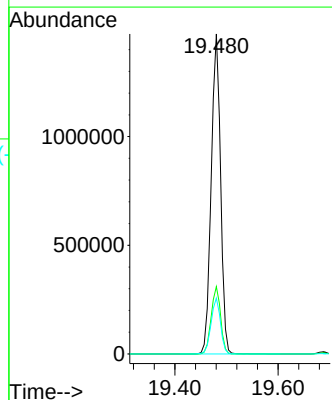
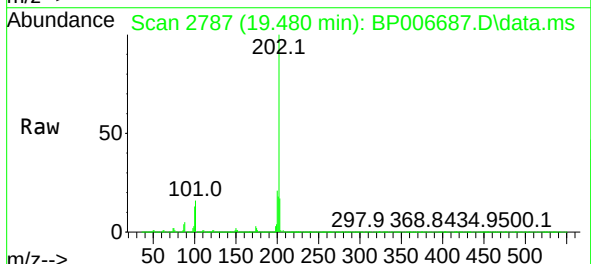
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

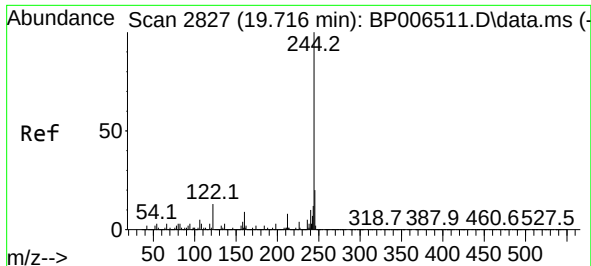
Tgt Ion:184 Resp: 708228
Ion Ratio Lower Upper
184 100
185 15.3 11.0 16.4
183 12.4 9.5 14.3



#78
Pyrene
Concen: 35.283 ng
RT: 19.480 min Scan# 2787
Delta R.T. 0.000 min
Lab File: BP006687.D
Acq: 16 Aug 2021 17:27

Tgt Ion:202 Resp: 1845435
Ion Ratio Lower Upper
202 100
200 21.1 16.3 24.5
203 17.5 14.2 21.2

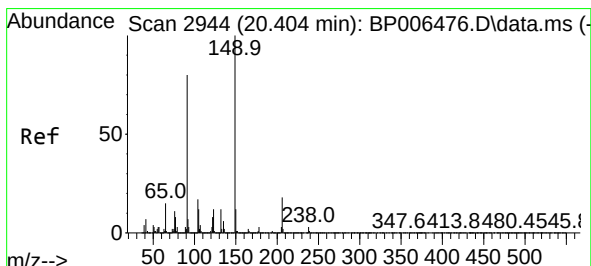
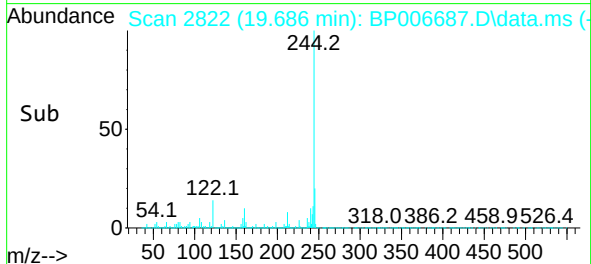
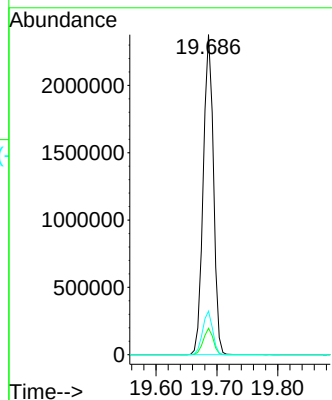
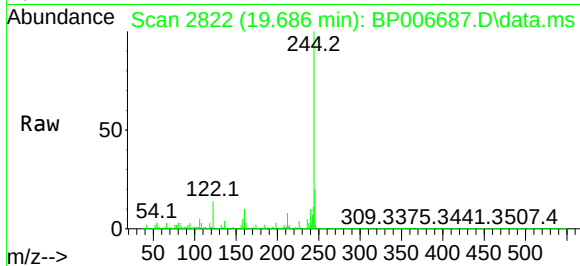




#79
 Terphenyl-d14
 Concen: 70.580 ng
 RT: 19.686 min Scan# 2822
 Delta R.T. 0.000 min
 Lab File: BP006687.D
 Acq: 16 Aug 2021 17:27

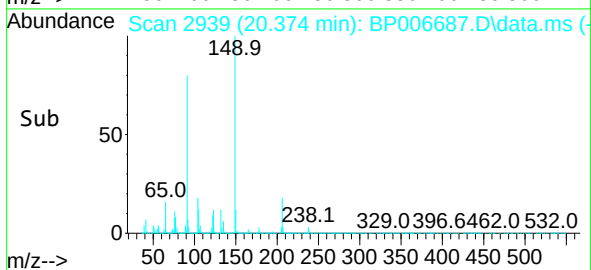
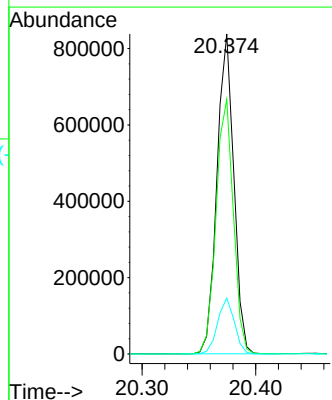
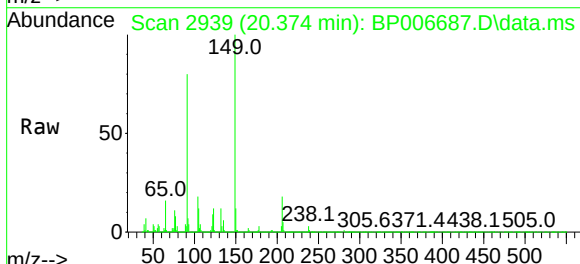
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

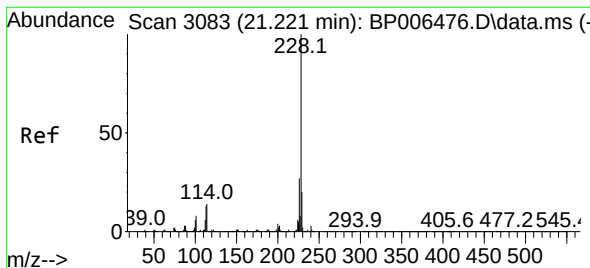
Tgt Ion:244 Resp: 2758127
 Ion Ratio Lower Upper
 244 100
 212 8.3 6.0 9.0
 122 13.6 7.1 10.7#



#80
 Butylbenzylphthalate
 Concen: 37.556 ng
 RT: 20.374 min Scan# 2939
 Delta R.T. 0.000 min
 Lab File: BP006687.D
 Acq: 16 Aug 2021 17:27

Tgt Ion:149 Resp: 863761
 Ion Ratio Lower Upper
 149 100
 91 79.5 54.6 81.8
 206 17.5 16.7 25.1

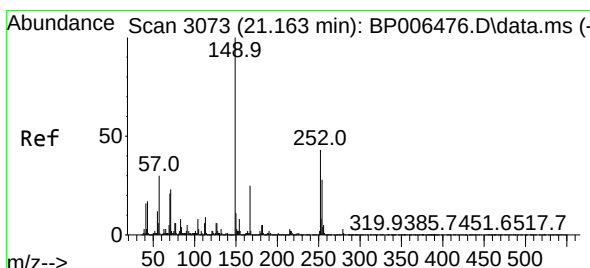
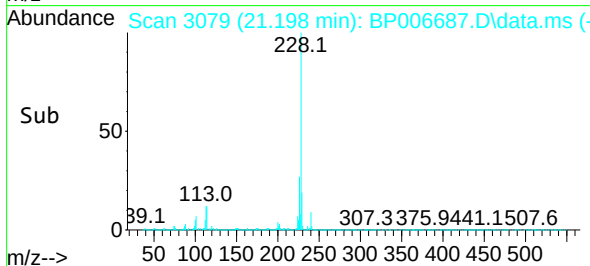
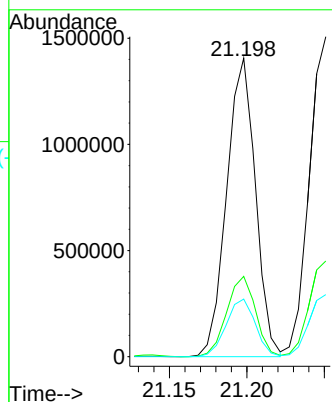
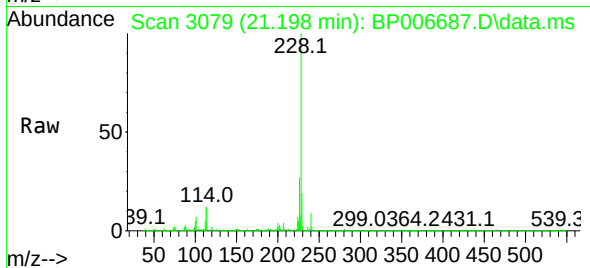




#81
Benzo(a)anthracene
Concen: 35.459 ng
RT: 21.198 min Scan# 3079
Delta R.T. 0.000 min
Lab File: BP006687.D
Acq: 16 Aug 2021 17:27

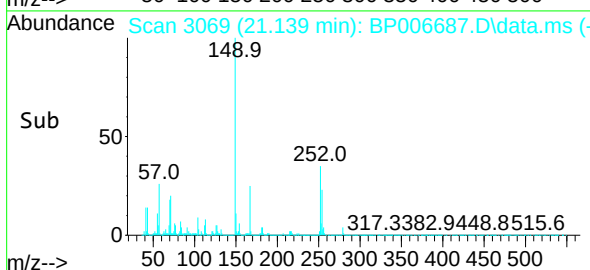
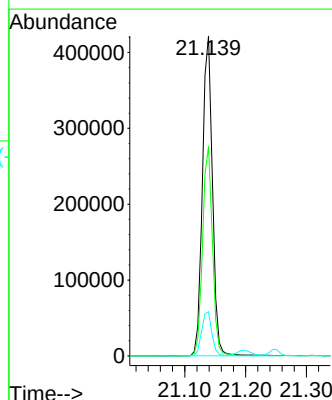
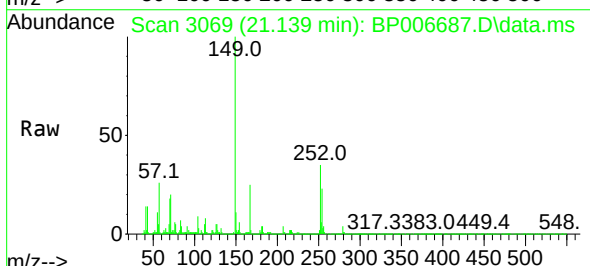
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

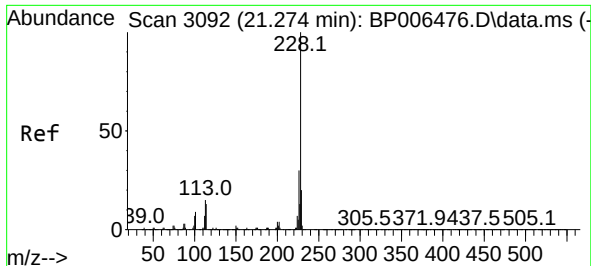
Tgt Ion:228 Resp: 1814620
Ion Ratio Lower Upper
228 100
226 26.9 21.6 32.4
229 19.3 15.8 23.6



#82
3,3'-Dichlorobenzidine
Concen: 35.871 ng
RT: 21.139 min Scan# 3069
Delta R.T. 0.000 min
Lab File: BP006687.D
Acq: 16 Aug 2021 17:27

Tgt Ion:252 Resp: 481914
Ion Ratio Lower Upper
252 100
254 65.5 50.6 76.0
126 13.8 7.0 10.6#

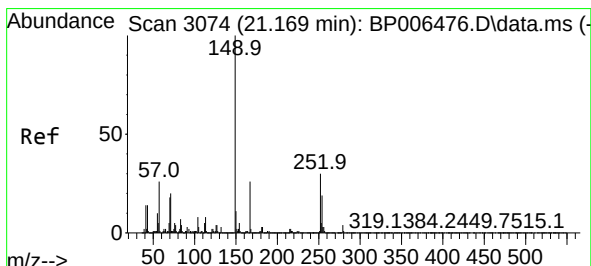
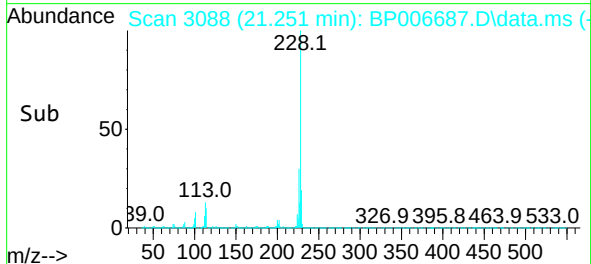
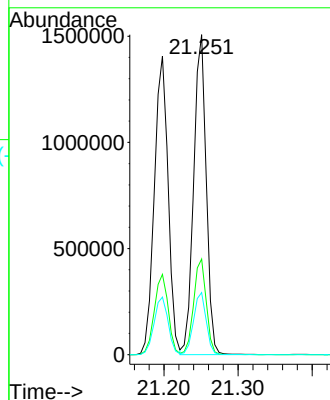
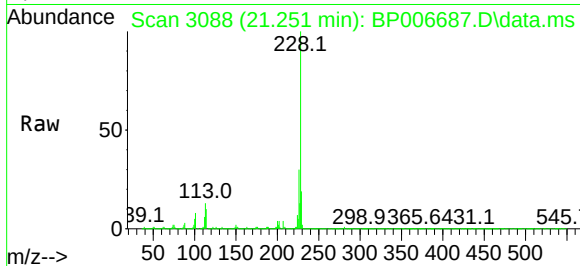




#83
Chrysene
Concen: 35.616 ng
RT: 21.251 min Scan# 3088
Delta R.T. 0.000 min
Lab File: BP006687.D
Acq: 16 Aug 2021 17:27

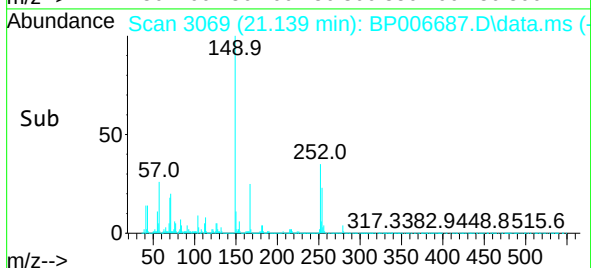
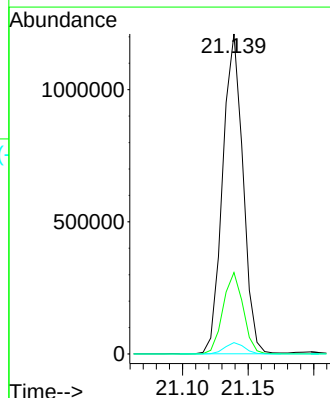
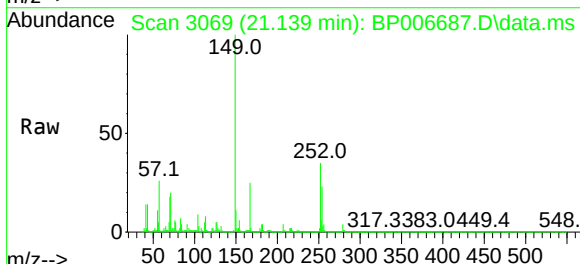
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

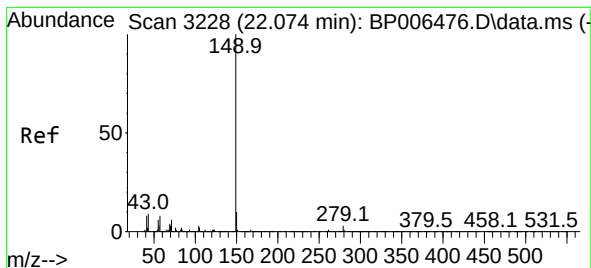
Tgt Ion:228 Resp: 1766994
Ion Ratio Lower Upper
228 100
226 29.9 23.8 35.6
229 19.4 15.4 23.2



#84
Bis(2-ethylhexyl)phthalate
Concen: 37.630 ng
RT: 21.139 min Scan# 3069
Delta R.T. 0.000 min
Lab File: BP006687.D
Acq: 16 Aug 2021 17:27

Tgt Ion:149 Resp: 1300563
Ion Ratio Lower Upper
149 100
167 25.4 21.9 32.9
279 3.6 4.3 6.5#

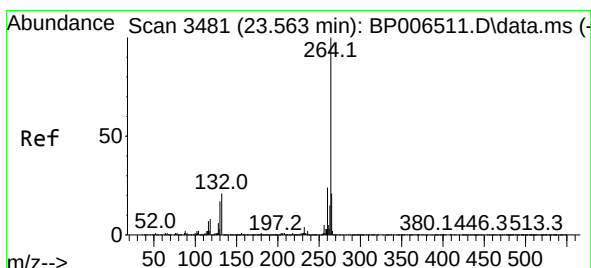
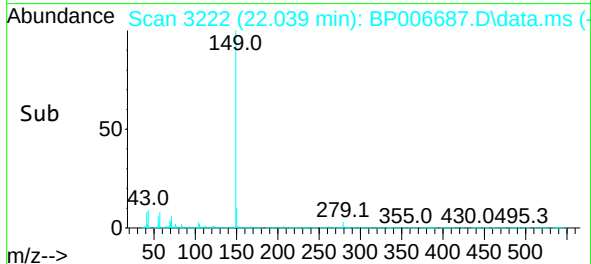
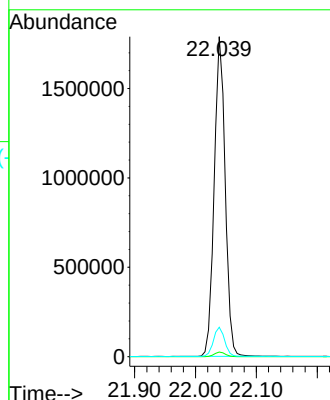
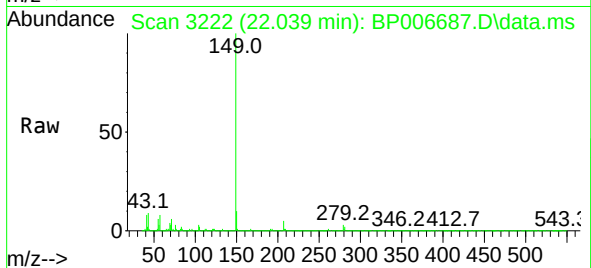




#85
Di-n-octyl phthalate
Concen: 39.322 ng
RT: 22.039 min Scan# 3222
Delta R.T. 0.000 min
Lab File: BP006687.D
Acq: 16 Aug 2021 17:27

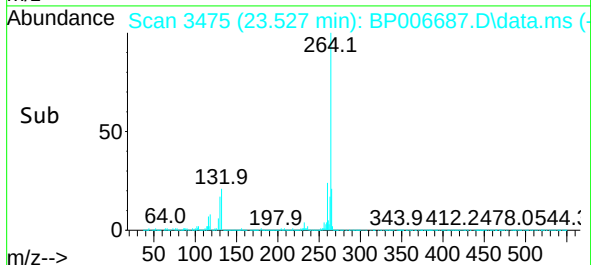
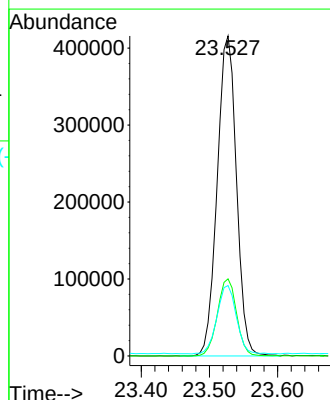
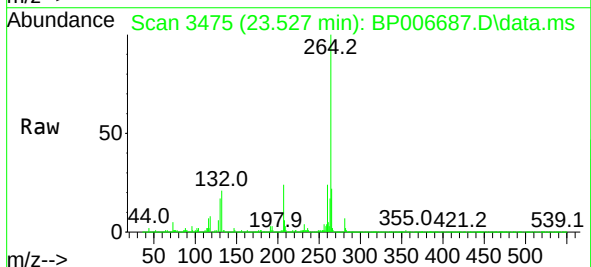
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

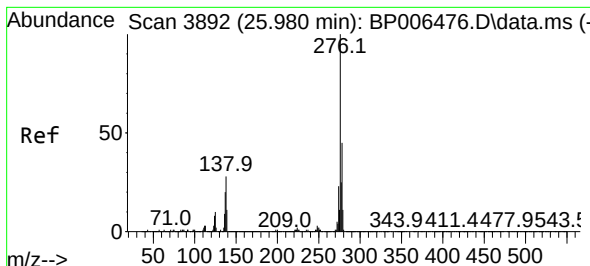
Tgt Ion:149 Resp: 2240013
Ion Ratio Lower Upper
149 100
167 1.5 1.4 2.0
43 9.4 5.6 8.4#



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.527 min Scan# 3475
Delta R.T. 0.000 min
Lab File: BP006687.D
Acq: 16 Aug 2021 17:27

Tgt Ion:264 Resp: 818505
Ion Ratio Lower Upper
264 100
260 24.1 18.6 28.0
265 22.0 17.6 26.4





#87

Indeno(1,2,3-cd)pyrene

Concen: 36.500 ng

RT: 25.921 min Scan# 3882

Delta R.T. 0.000 min

Lab File: BP006687.D

Acq: 16 Aug 2021 17:27

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

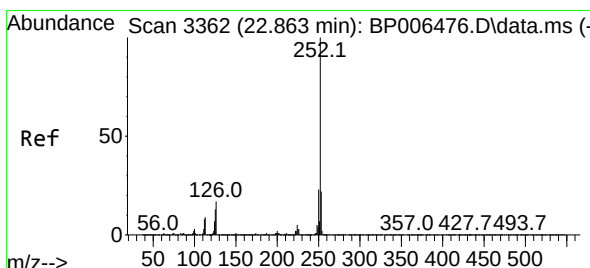
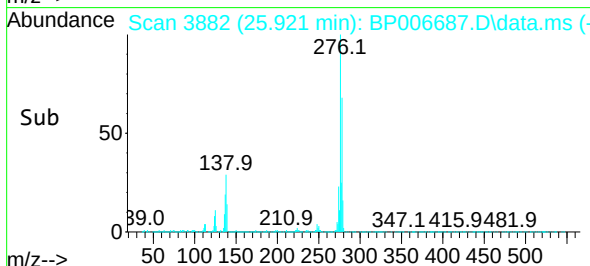
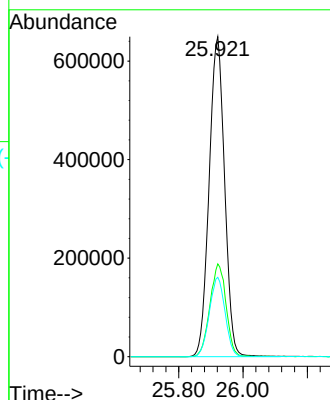
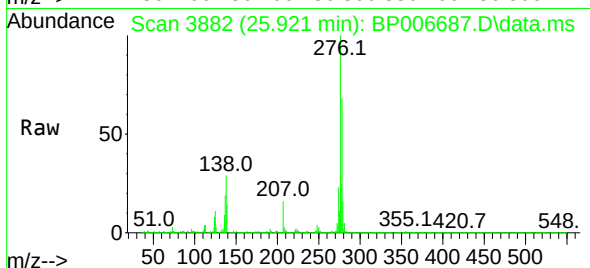
Tgt Ion:276 Resp: 2166273

Ion Ratio Lower Upper

276 100

138 30.3 15.3 22.9#

277 25.3 20.4 30.6



#88

Benzo(b)fluoranthene

Concen: 35.151 ng

RT: 22.821 min Scan# 3355

Delta R.T. 0.000 min

Lab File: BP006687.D

Acq: 16 Aug 2021 17:27

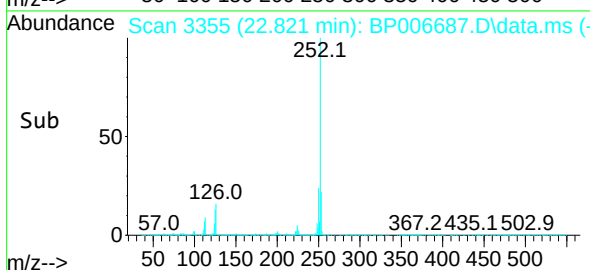
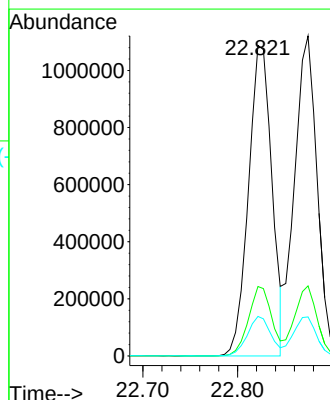
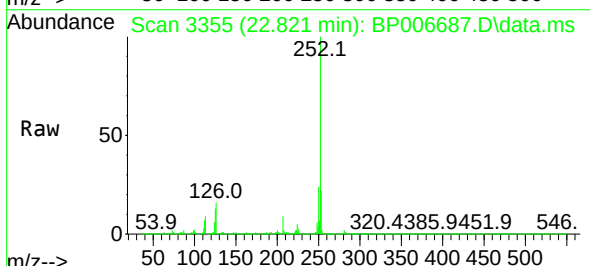
Tgt Ion:252 Resp: 1869929

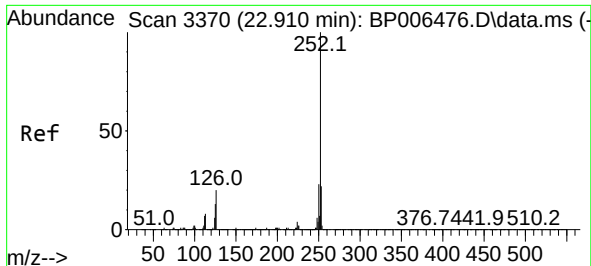
Ion Ratio Lower Upper

252 100

253 22.4 17.5 26.3

125 12.7 6.2 9.4#

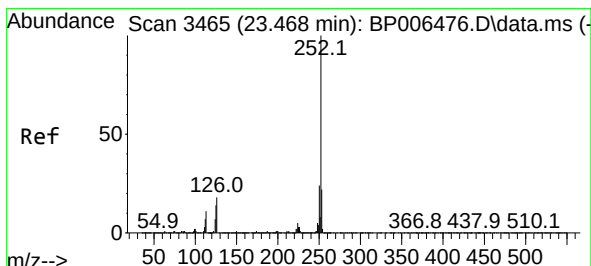
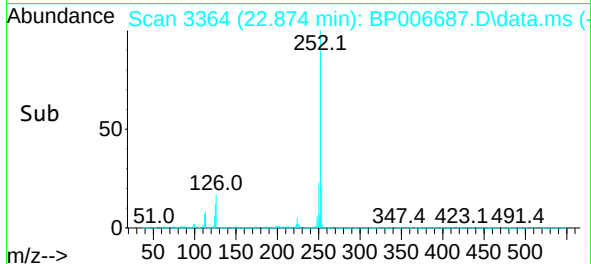
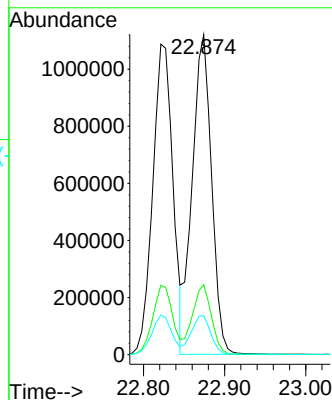
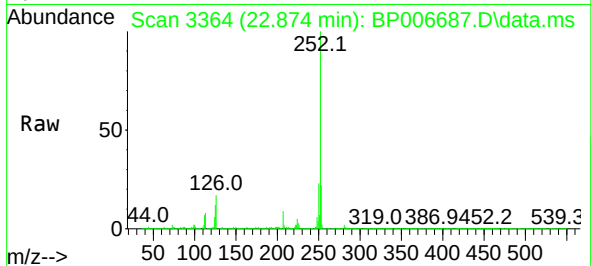




#89
Benzo(k)fluoranthene
Concen: 36.274 ng
RT: 22.874 min Scan# 3364
Delta R.T. 0.000 min
Lab File: BP006687.D
Acq: 16 Aug 2021 17:27

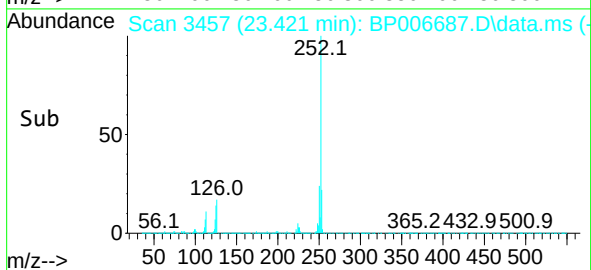
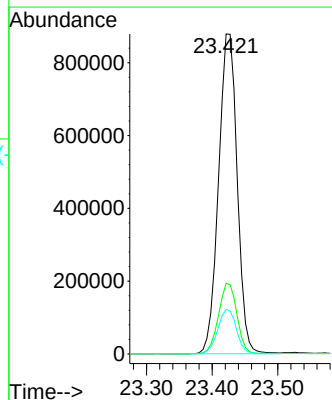
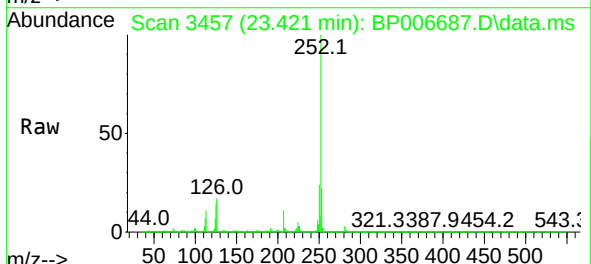
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

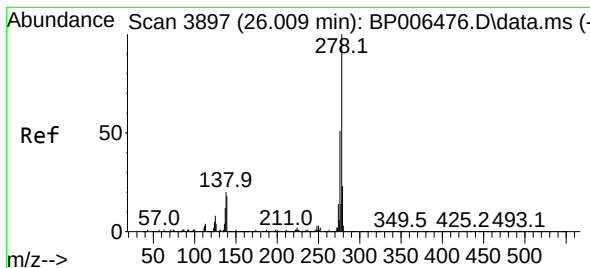
Tgt Ion:252 Resp: 1852704
Ion Ratio Lower Upper
252 100
253 21.9 17.6 26.4
125 12.2 6.0 9.0#



#90
Benzo(a)pyrene
Concen: 36.275 ng
RT: 23.421 min Scan# 3457
Delta R.T. 0.000 min
Lab File: BP006687.D
Acq: 16 Aug 2021 17:27

Tgt Ion:252 Resp: 1730810
Ion Ratio Lower Upper
252 100
253 22.1 17.9 26.9
125 13.9 6.5 9.7#

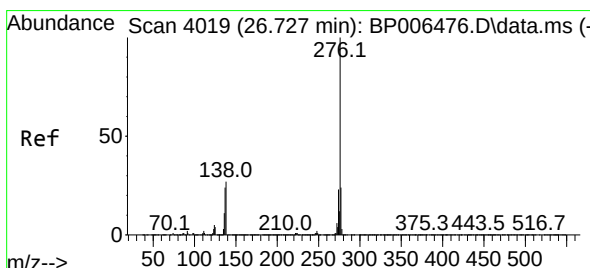
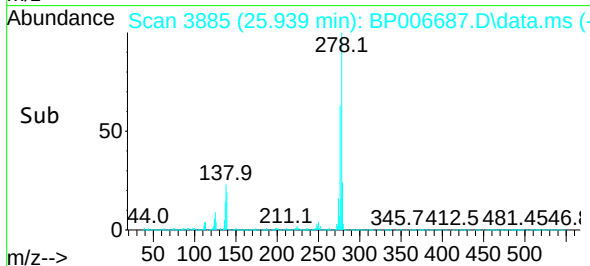
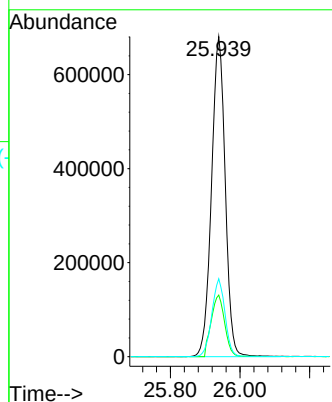
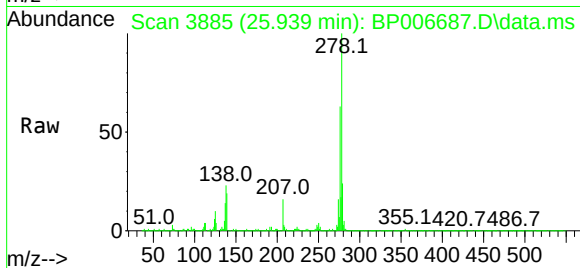




#91
Dibenzo(a,h)anthracene
Concen: 36.252 ng
RT: 25.939 min Scan# 3885
Delta R.T. 0.000 min
Lab File: BP006687.D
Acq: 16 Aug 2021 17:27

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 1860286
Ion Ratio Lower Upper
278 100
139 19.3 9.3 13.9#
279 24.3 18.8 28.2



#92
Benzo(g,h,i)perylene
Concen: 36.923 ng
RT: 26.656 min Scan# 4007
Delta R.T. 0.000 min
Lab File: BP006687.D
Acq: 16 Aug 2021 17:27

Tgt Ion:276 Resp: 1815651
Ion Ratio Lower Upper
276 100
277 23.3 18.9 28.3
138 25.9 12.6 18.8#

