

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP013122\
 Data File : BP008960.D
 Acq On : 31 Jan 2022 12:11
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Quant Time: Feb 01 04:18:18 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP011422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 01 04:16:03 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.834	152	269099	20.000	ng	0.00
21) Naphthalene-d8	10.634	136	1091532	20.000	ng	0.00
39) Acenaphthene-d10	14.475	164	741811	20.000	ng	0.00
64) Phenanthrene-d10	17.233	188	1557642	20.000	ng	0.00
76) Chrysene-d12	21.327	240	1462919	20.000	ng	0.00
86) Perylene-d12	23.739	264	1293626	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.422	112	1385327	79.610	ng	0.00
7) Phenol-d6	7.016	99	1782628	84.596	ng	0.00
23) Nitrobenzene-d5	8.998	82	1593076	82.860	ng	0.00
42) 2,4,6-Tribromophenol	15.975	330	961767	89.070	ng	0.00
45) 2-Fluorobiphenyl	13.098	172	4342279	77.194	ng	0.00
79) Terphenyl-d14	19.798	244	7019163	80.988	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.328	88	265719	37.726	ng	97
3) Pyridine	3.728	79	625230	42.384	ng	97
4) n-Nitrosodimethylamine	3.640	42	287181	41.494	ng	# 85
6) Aniline	7.163	93	1114889	42.390	ng	98
8) 2-Chlorophenol	7.404	128	761764	41.103	ng	98
9) Benzaldehyde	6.975	77	555644	39.453	ng	98
10) Phenol	7.046	94	913521	42.523	ng	96
11) bis(2-Chloroethyl)ether	7.263	93	709245	41.494	ng	98
12) 1,3-Dichlorobenzene	7.722	146	869324	39.389	ng	98
13) 1,4-Dichlorobenzene	7.869	146	886686	39.640	ng	99
14) 1,2-Dichlorobenzene	8.187	146	846047	39.668	ng	99
15) Benzyl Alcohol	8.081	79	654699	44.287	ng	96
16) 2,2'-oxybis(1-Chloropr...	8.369	45	805071	42.118	ng	99
17) 2-Methylphenol	8.293	107	620070	43.084	ng	97
18) Hexachloroethane	8.910	117	303280	39.947	ng	99
19) n-Nitroso-di-n-propyla...	8.646	70	552515	44.855	ng	96
20) 3+4-Methylphenols	8.622	107	840858	44.010	ng	98
22) Acetophenone	8.663	105	1139025	40.964	ng	# 97
24) Nitrobenzene	9.040	77	802322	41.313	ng	97
25) Isophorone	9.569	82	1519068	43.720	ng	98
26) 2-Nitrophenol	9.751	139	437775	42.878	ng	94
27) 2,4-Dimethylphenol	9.822	122	730130	41.943	ng	99
28) bis(2-Chloroethoxy)met...	10.051	93	935223	41.248	ng	99
29) 2,4-Dichlorophenol	10.293	162	797003	41.956	ng	99
30) 1,2,4-Trichlorobenzene	10.498	180	880633	39.576	ng	100
31) Naphthalene	10.687	128	2393647	40.375	ng	100
32) Benzoic acid	10.004	122	495726	49.621	ng	97
33) 4-Chloroaniline	10.798	127	1033550	42.781	ng	98
34) Hexachlorobutadiene	10.975	225	540066	38.847	ng	100
35) Caprolactam	11.610	113	259641	49.581	ng	94
36) 4-Chloro-3-methylphenol	11.940	107	775080	45.227	ng	98
37) 2-Methylnaphthalene	12.298	142	1826286	42.139	ng	98
38) 1-Methylnaphthalene	12.516	142	1687782	42.427	ng	100
40) 1,2,4,5-Tetrachloroben...	12.669	216	1038375	38.391	ng	100
41) Hexachlorocyclopentadiene	12.645	237	534705	38.636	ng	99
43) 2,4,6-Trichlorophenol	12.916	196	685367	40.983	ng	99

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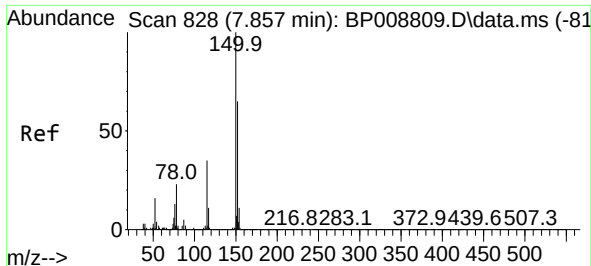
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.992	196	743542	41.311	ng	96
46) 1,1'-Biphenyl	13.310	154	2365613	39.196	ng	99
47) 2-Chloronaphthalene	13.351	162	1830440	39.333	ng	99
48) 2-Nitroaniline	13.557	65	469482	45.436	ng	94
49) Acenaphthylene	14.198	152	2884722	41.029	ng	100
50) Dimethylphthalate	13.939	163	2324381	42.190	ng	100
51) 2,6-Dinitrotoluene	14.057	165	512194	43.835	ng	92
52) Acenaphthene	14.539	154	1719290	41.229	ng	99
53) 3-Nitroaniline	14.386	138	523511	45.557	ng	97
54) 2,4-Dinitrophenol	14.610	184	216766	45.871	ng	95
55) Dibenzofuran	14.875	168	2813108	41.399	ng	98
56) 4-Nitrophenol	14.722	139	375971	45.435	ng	92
57) 2,4-Dinitrotoluene	14.851	165	707659	47.085	ng #	89
58) Fluorene	15.528	166	2286241	42.598	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.028	232	637445	42.994	ng	96
60) Diethylphthalate	15.304	149	2290543	43.817	ng	98
61) 4-Chlorophenyl-phenyle...	15.522	204	1221659	41.785	ng	99
62) 4-Nitroaniline	15.557	138	534493	48.026	ng	91
63) Azobenzene	15.816	77	1901542	43.814	ng	95
65) 4,6-Dinitro-2-methylph...	15.622	198	357108	45.888	ng	94
66) n-Nitrosodiphenylamine	15.739	169	2022288	40.339	ng	99
67) 4-Bromophenyl-phenylether	16.422	248	782075	40.209	ng	99
68) Hexachlorobenzene	16.539	284	889190	39.895	ng	96
69) Atrazine	16.698	200	797220	42.793	ng	99
70) Pentachlorophenol	16.892	266	515926	43.457	ng	99
71) Phenanthrene	17.275	178	3619482	41.271	ng	100
72) Anthracene	17.369	178	3734995	42.454	ng	99
73) Carbazole	17.639	167	3284938	43.424	ng	99
74) Di-n-butylphthalate	18.192	149	3952656	43.418	ng	99
75) Fluoranthene	19.245	202	4253622	43.615	ng	98
77) Benzidine	19.427	184	2209807	42.758	ng	98
78) Pyrene	19.598	202	4372238	42.833	ng	99
80) Butylbenzylphthalate	20.468	149	1766144	43.021	ng	98
81) Benzo(a)anthracene	21.310	228	3995483	40.597	ng	98
82) 3,3'-Dichlorobenzidine	21.245	252	1629888	38.333	ng	98
83) Chrysene	21.363	228	3845855	40.310	ng	98
84) Bis(2-ethylhexyl)phtha...	21.239	149	2512269	39.516	ng	99
85) Di-n-octyl phthalate	22.162	149	4127943	38.382	ng	100
87) Indeno(1,2,3-cd)pyrene	26.262	276	3855819	36.172	ng	98
88) Benzo(b)fluoranthene	23.004	252	3738080	43.269	ng	99
89) Benzo(k)fluoranthene	23.051	252	3651711	43.667	ng	98
90) Benzo(a)pyrene	23.633	252	3501126	41.986	ng	99
91) Dibenzo(a,h)anthracene	26.274	278	3257110	35.934	ng	99
92) Benzo(g,h,i)perylene	27.033	276	3145412	35.542	ng	99

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

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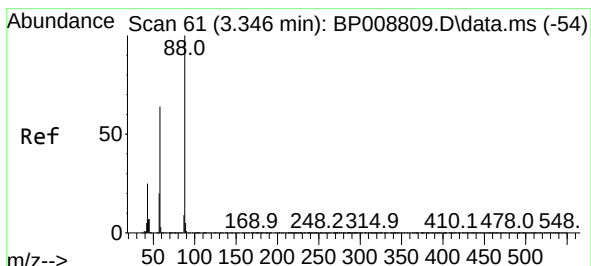
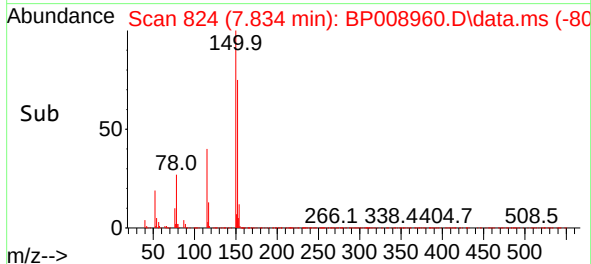
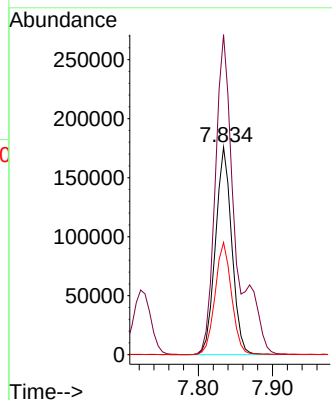
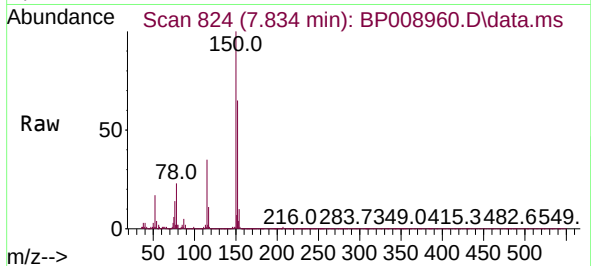




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.834 min Scan# 81
 Delta R.T. -0.000 min
 Lab File: BP008960.D
 Acq: 31 Jan 2022 12:11

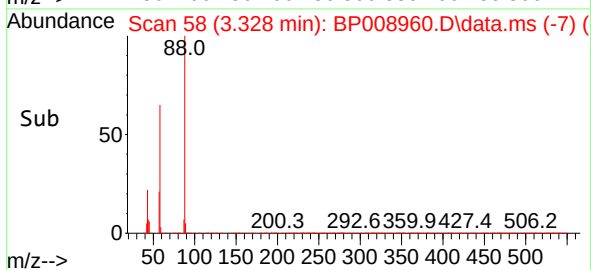
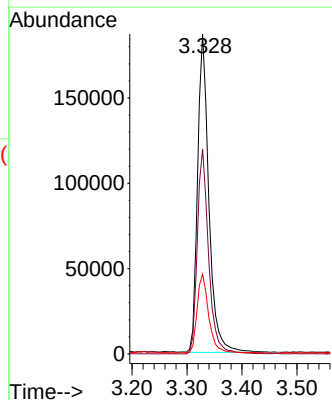
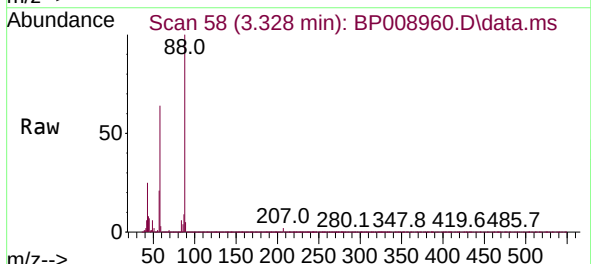
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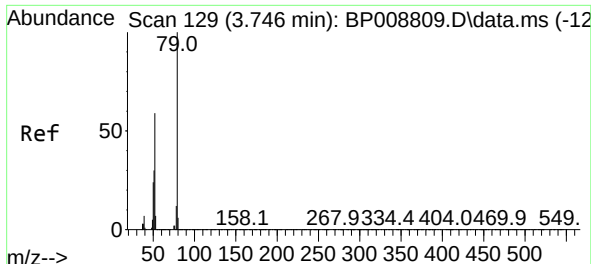
Tgt Ion:152 Resp: 269099
 Ion Ratio Lower Upper
 152 100
 150 154.2 127.0 190.6
 115 54.0 43.7 65.5



#2
 1,4-Dioxane
 Concen: 37.726 ng
 RT: 3.328 min Scan# 58
 Delta R.T. 0.000 min
 Lab File: BP008960.D
 Acq: 31 Jan 2022 12:11

Tgt Ion: 88 Resp: 265719
 Ion Ratio Lower Upper
 88 100
 58 64.5 50.6 75.8
 43 25.9 18.2 27.4

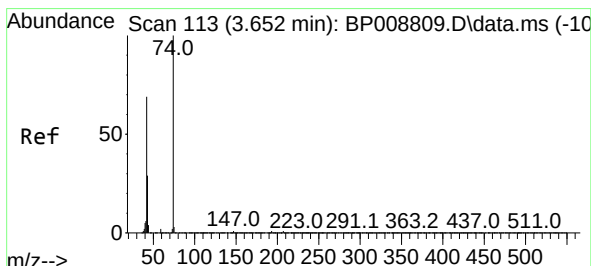
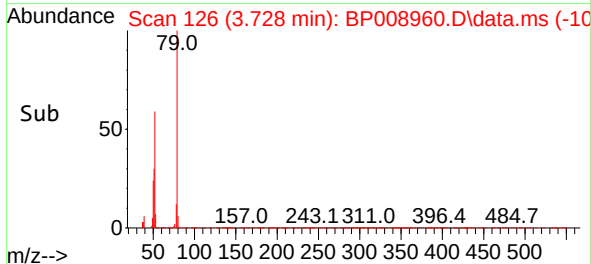
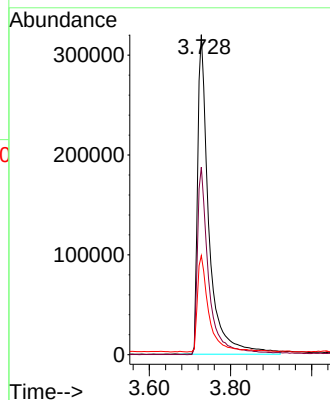
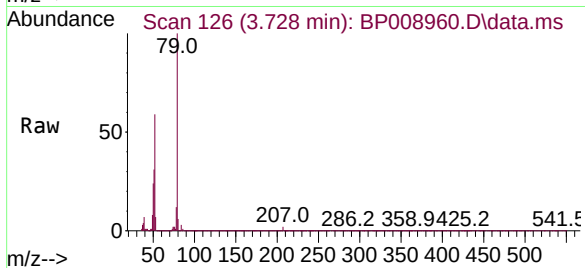




#3
Pyridine
Concen: 42.384 ng
RT: 3.728 min Scan# 110
Delta R.T. 0.000 min
Lab File: BP008960.D
Acq: 31 Jan 2022 12:11

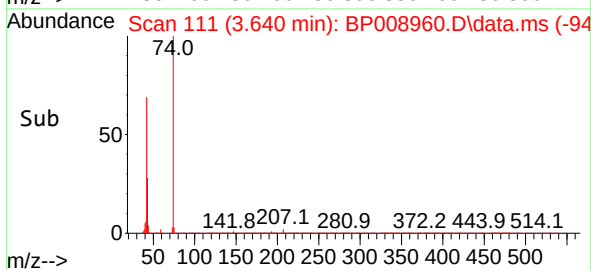
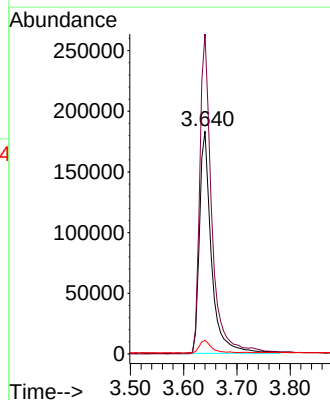
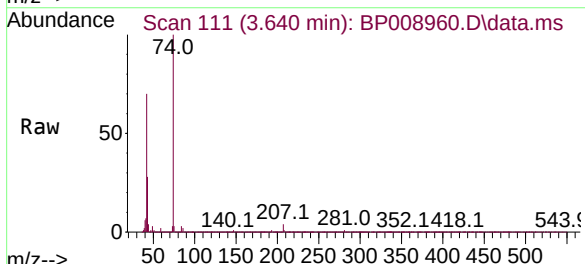
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BNA_P
ClientSampleId :
SSTDCCC040

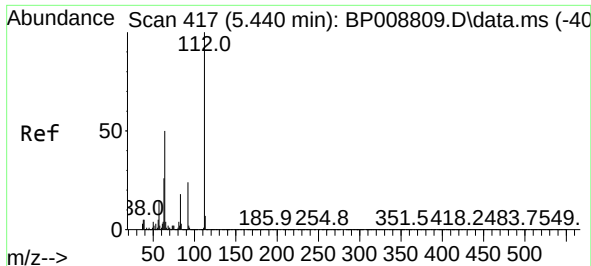
Tgt Ion: 79 Resp: 625230
Ion Ratio Lower Upper
79 100
52 58.6 45.1 67.7
51 30.9 23.1 34.7



#4
n-Nitrosodimethylamine
Concen: 41.494 ng
RT: 3.640 min Scan# 111
Delta R.T. 0.000 min
Lab File: BP008960.D
Acq: 31 Jan 2022 12:11

Tgt Ion: 42 Resp: 287181
Ion Ratio Lower Upper
42 100
74 143.7 131.1 196.7
44 6.1 6.2 9.2#

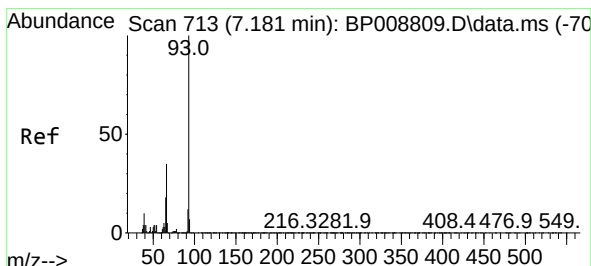
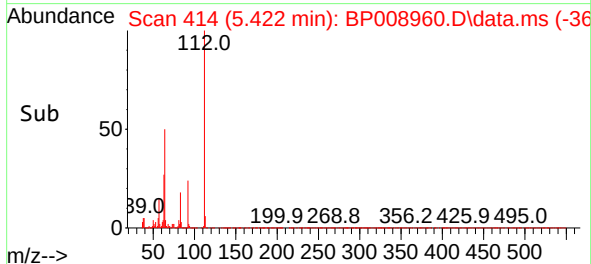
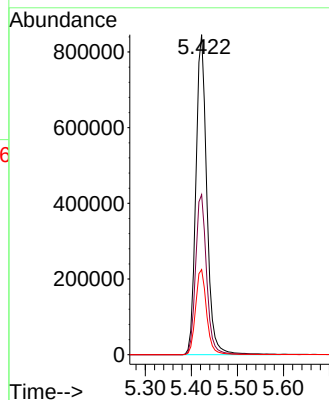
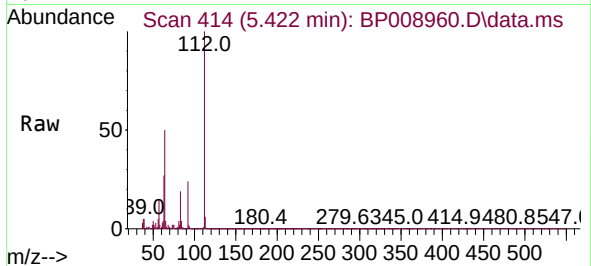




#5
2-Fluorophenol
Concen: 79.610 ng
RT: 5.422 min Scan# 417
Delta R.T. 0.000 min
Lab File: BP008960.D
Acq: 31 Jan 2022 12:11

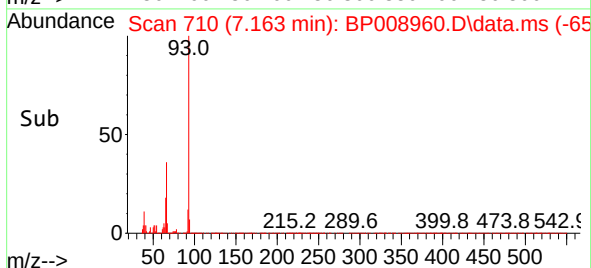
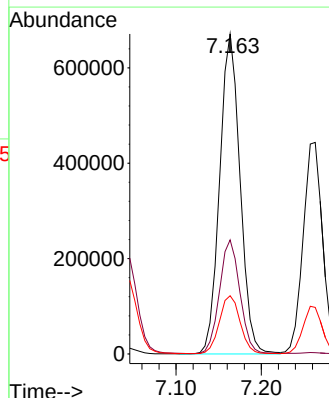
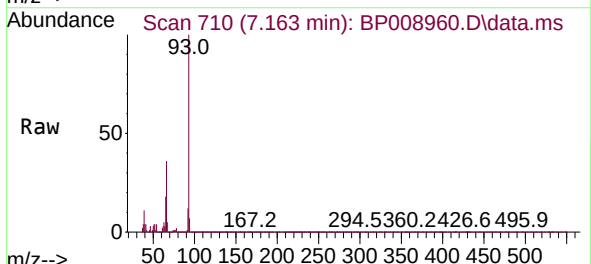
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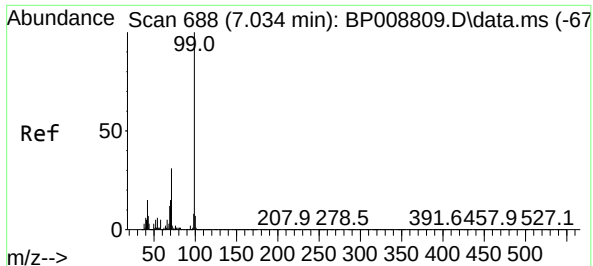
Tgt Ion:112 Resp: 1385327
Ion Ratio Lower Upper
112 100
64 50.0 39.7 59.5
63 26.6 20.0 30.0



#6
Aniline
Concen: 42.390 ng
RT: 7.163 min Scan# 710
Delta R.T. 0.000 min
Lab File: BP008960.D
Acq: 31 Jan 2022 12:11

Tgt Ion: 93 Resp: 1114889
Ion Ratio Lower Upper
93 100
66 35.7 27.8 41.6
65 18.2 14.0 21.0



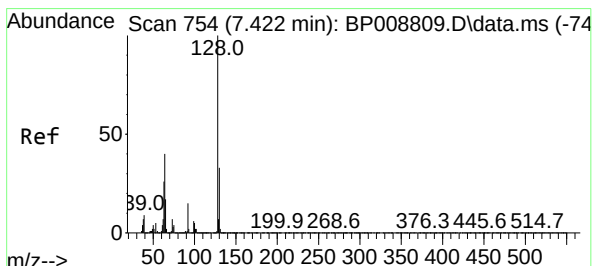
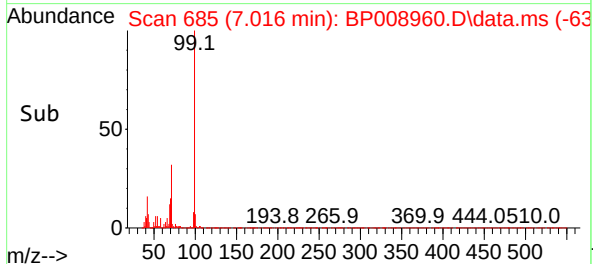
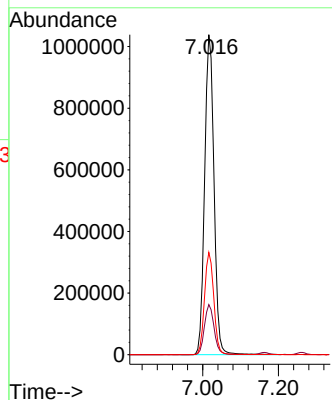
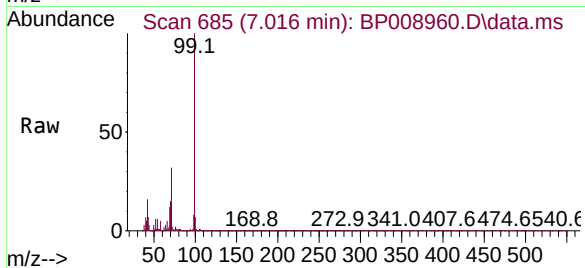


#7
Phenol-d6
Concen: 84.596 ng
RT: 7.016 min Scan# 685
Delta R.T. 0.000 min
Lab File: BP008960.D
Acq: 31 Jan 2022 12:11

Instrument :
BNA_P
ClientSampleId :
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Tgt Ion: 99 Resp: 1782628

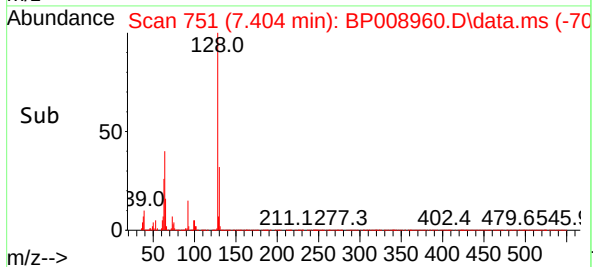
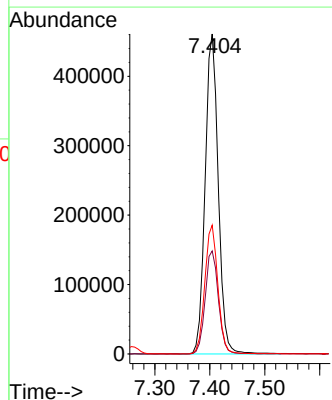
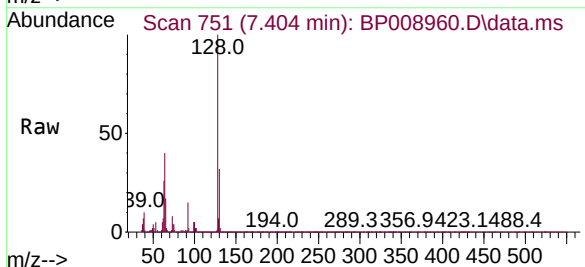
Ion	Ratio	Lower	Upper
99	100		
42	15.7	10.8	16.2
71	31.9	23.8	35.6

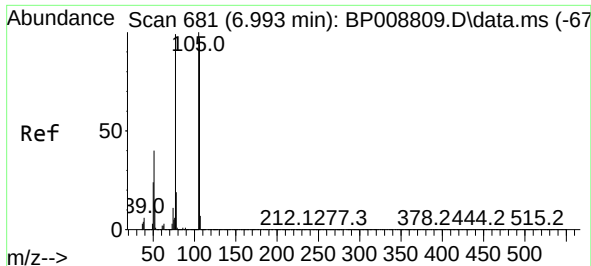


#8
2-Chlorophenol
Concen: 41.103 ng
RT: 7.404 min Scan# 751
Delta R.T. 0.000 min
Lab File: BP008960.D
Acq: 31 Jan 2022 12:11

Tgt Ion: 128 Resp: 761764

Ion	Ratio	Lower	Upper
128	100		
130	32.2	12.6	52.6
64	40.2	18.6	58.6

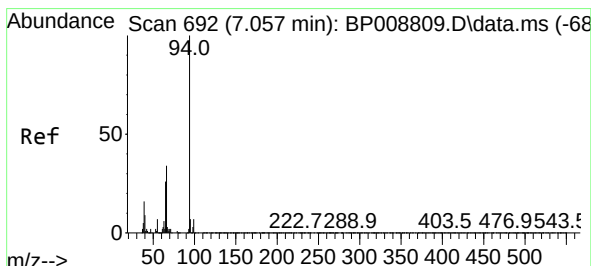
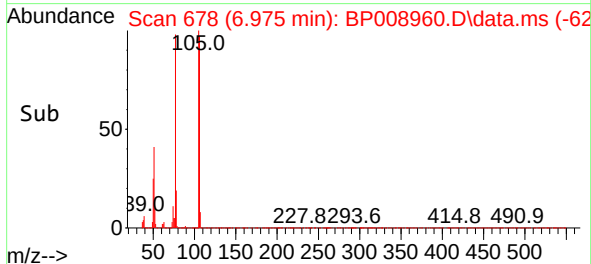
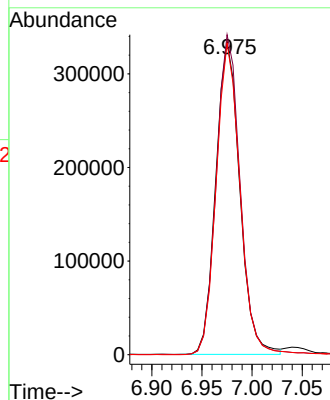
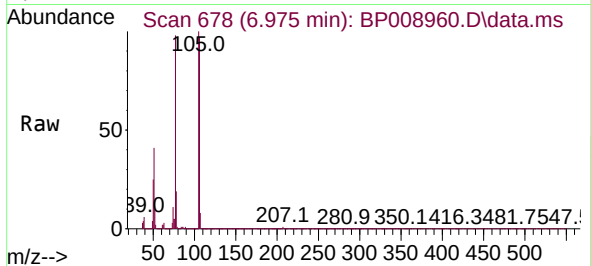




#9
Benzaldehyde
Concen: 39.453 ng
RT: 6.975 min Scan# 61
Delta R.T. 0.000 min
Lab File: BP008960.D
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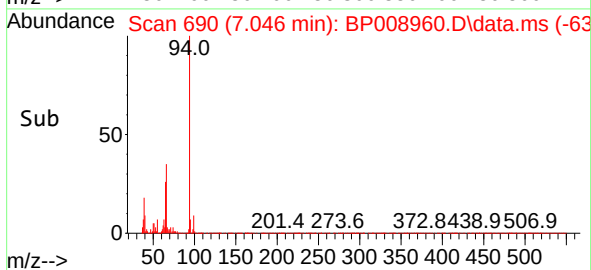
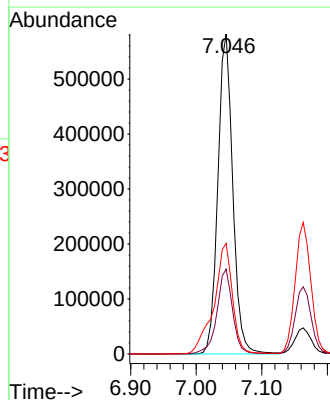
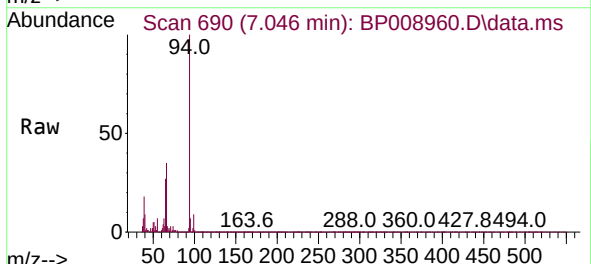
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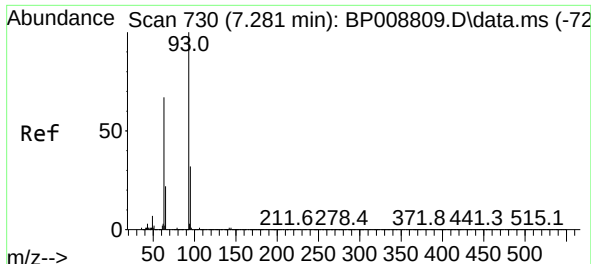
Tgt Ion: 77 Resp: 555644
Ion Ratio Lower Upper
77 100
105 102.2 84.2 124.2
106 99.5 80.6 120.6



#10
Phenol
Concen: 42.523 ng
RT: 7.046 min Scan# 690
Delta R.T. 0.000 min
Lab File: BP008960.D
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Tgt Ion: 94 Resp: 913521
Ion Ratio Lower Upper
94 100
65 26.5 4.1 44.1
66 34.6 12.4 52.4

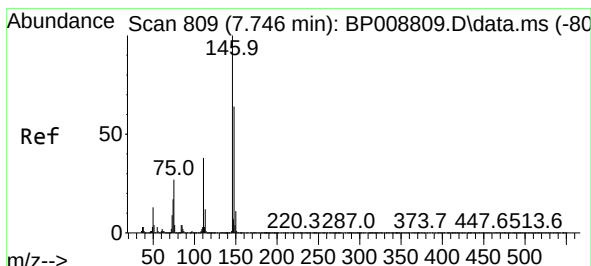
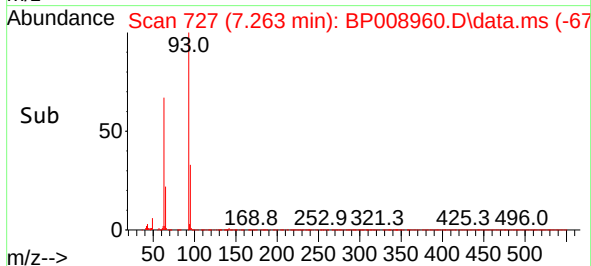
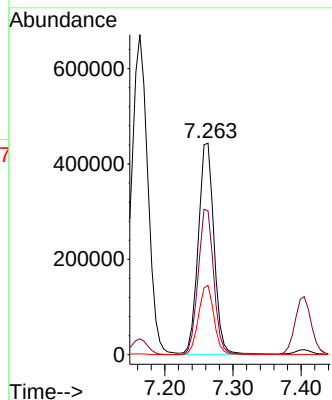
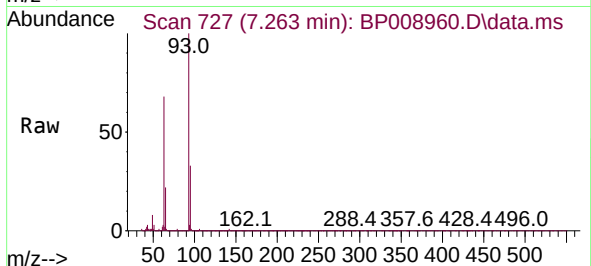




#11
bis(2-Chloroethyl)ether
Concen: 41.494 ng
RT: 7.263 min Scan# 71
Delta R.T. 0.000 min
Lab File: BP008960.D
Acq: 31 Jan 2022 12:11

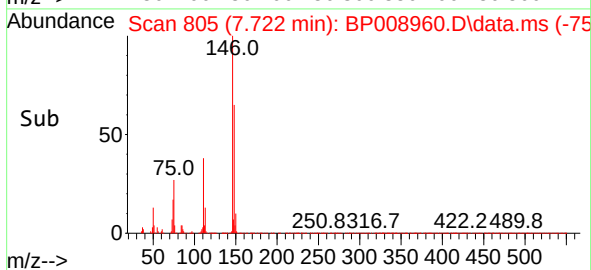
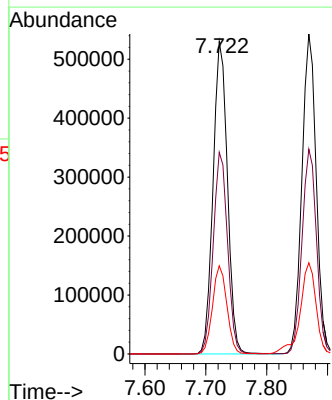
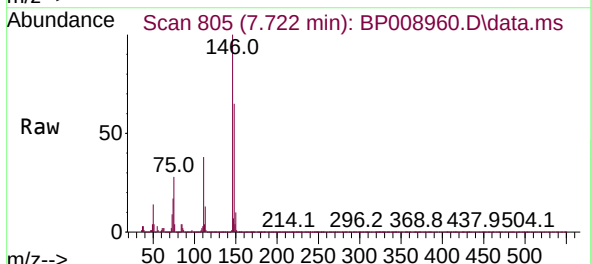
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

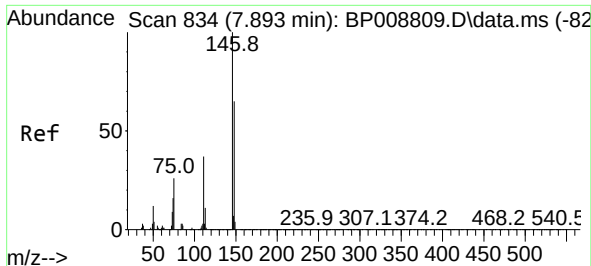
Tgt Ion: 93 Resp: 709245
Ion Ratio Lower Upper
93 100
63 68.0 46.0 86.0
95 32.7 12.2 52.2



#12
1,3-Dichlorobenzene
Concen: 39.389 ng
RT: 7.722 min Scan# 805
Delta R.T. 0.000 min
Lab File: BP008960.D
Acq: 31 Jan 2022 12:11

Tgt Ion:146 Resp: 869324
Ion Ratio Lower Upper
146 100
148 64.6 51.9 77.9
75 28.2 20.5 30.7

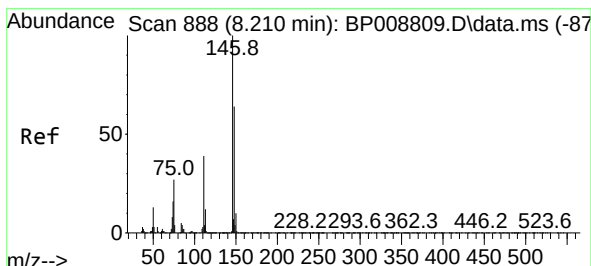
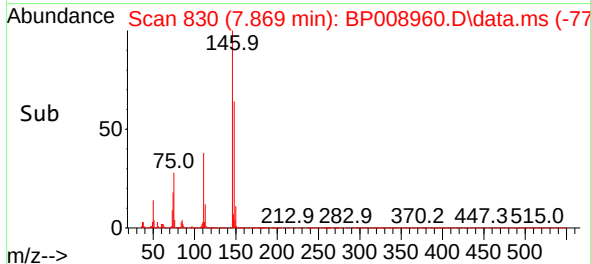
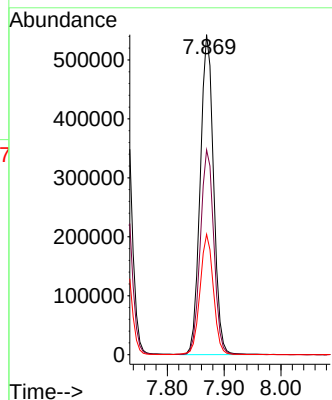
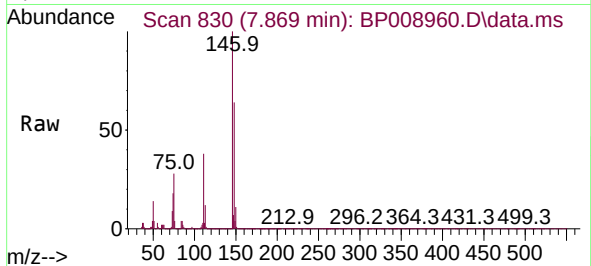




#13
1,4-Dichlorobenzene
Concen: 39.640 ng
RT: 7.869 min Scan# 81
Delta R.T. 0.000 min
Lab File: BP008960.D
Acq: 31 Jan 2022 12:11

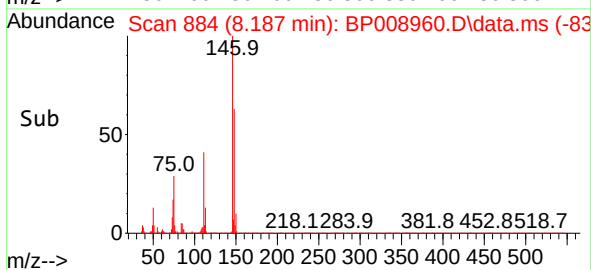
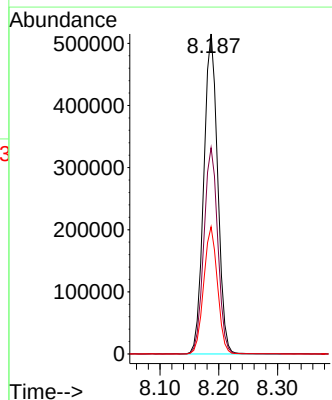
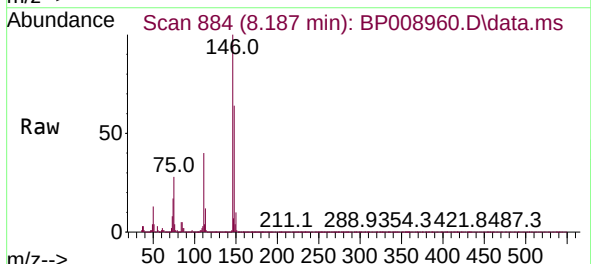
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

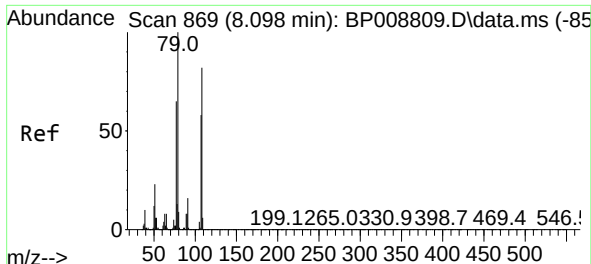
Tgt Ion:146 Resp: 886686
Ion Ratio Lower Upper
146 100
148 64.0 52.3 78.5
111 37.6 29.8 44.8



#14
1,2-Dichlorobenzene
Concen: 39.668 ng
RT: 8.187 min Scan# 884
Delta R.T. 0.000 min
Lab File: BP008960.D
Acq: 31 Jan 2022 12:11

Tgt Ion:146 Resp: 846047
Ion Ratio Lower Upper
146 100
148 64.4 52.2 78.2
111 39.8 31.1 46.7

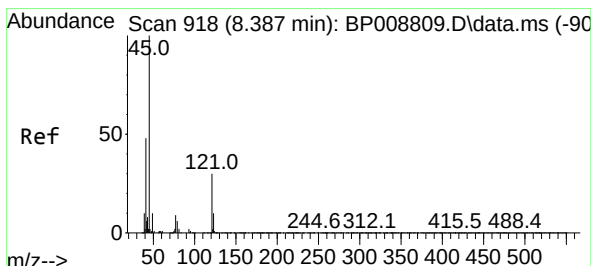
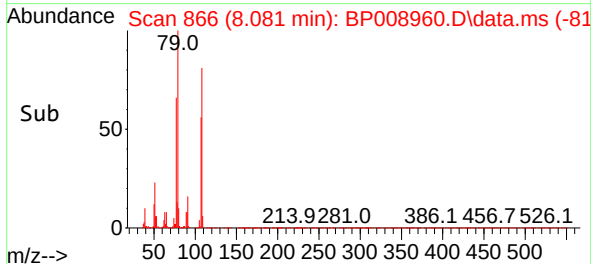
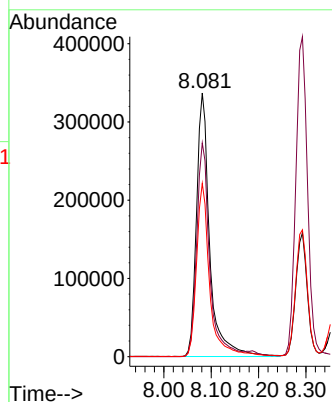
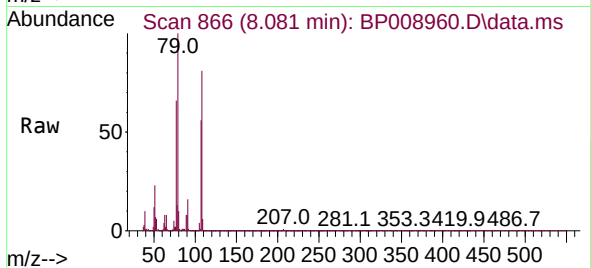




#15
Benzyl Alcohol
Concen: 44.287 ng
RT: 8.081 min Scan# 801
Delta R.T. 0.000 min
Lab File: BP008960.D
Acq: 31 Jan 2022 12:11

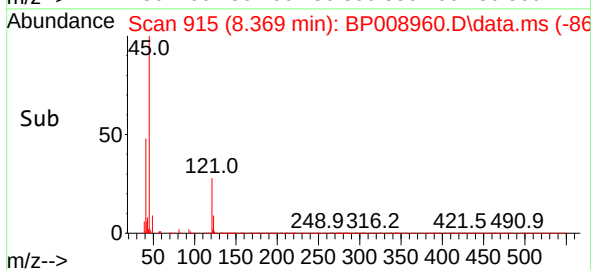
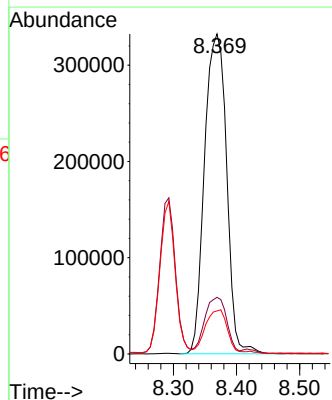
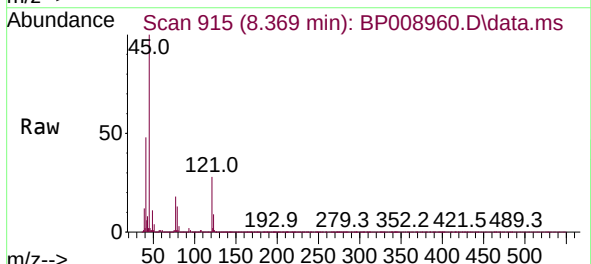
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

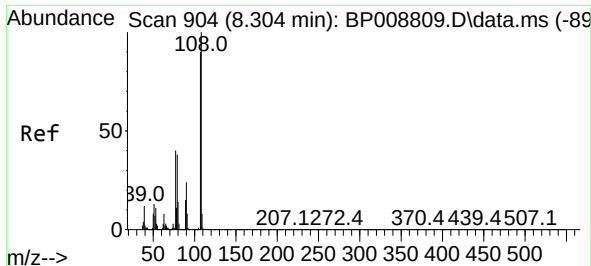
Tgt Ion: 79 Resp: 654699
Ion Ratio Lower Upper
79 100
108 81.1 67.8 101.8
77 65.7 50.7 76.1



#16
2,2'-oxybis(1-Chloropropane)
Concen: 42.118 ng
RT: 8.369 min Scan# 915
Delta R.T. 0.000 min
Lab File: BP008960.D
Acq: 31 Jan 2022 12:11

Tgt Ion: 45 Resp: 805071
Ion Ratio Lower Upper
45 100
77 17.7 0.0 37.4
79 13.5 0.0 34.1

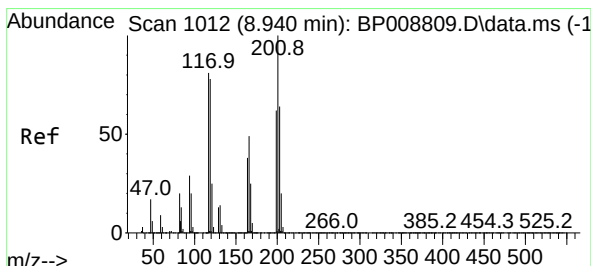
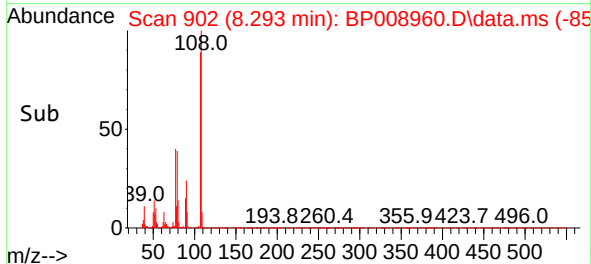
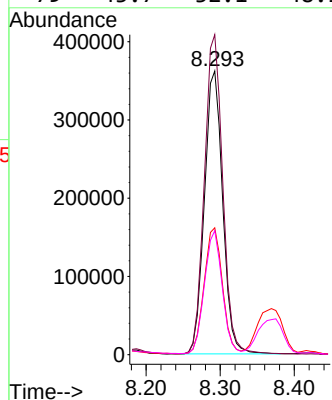
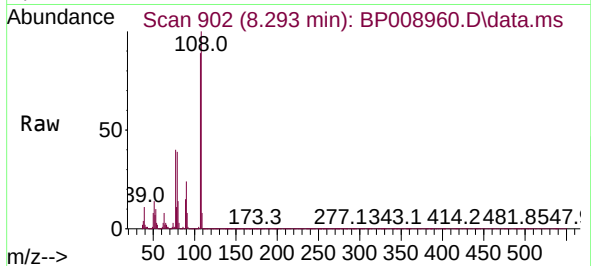




#17
2-Methylphenol
Concen: 43.084 ng
RT: 8.293 min Scan# 90
Delta R.T. 0.000 min
Lab File: BP008960.D
Acq: 31 Jan 2022 12:11

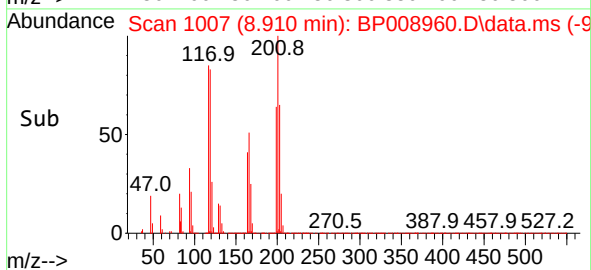
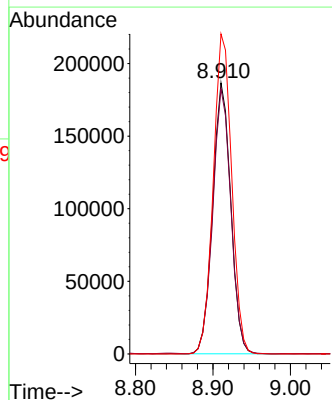
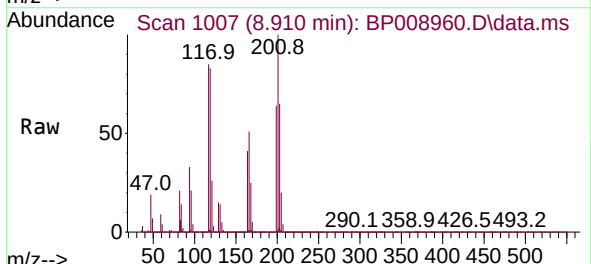
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

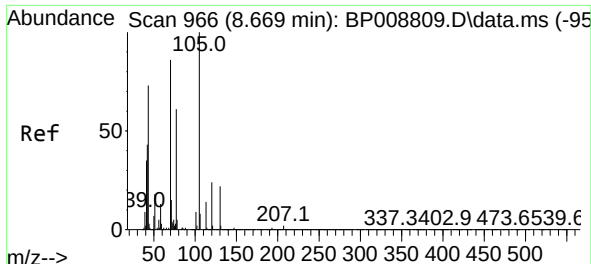
Tgt Ion:	107	Resp:	620070
Ion	Ratio	Lower	Upper
107	100		
108	112.8	90.0	135.0
77	44.7	32.7	49.1
79	43.7	32.1	48.1



#18
Hexachloroethane
Concen: 39.947 ng
RT: 8.910 min Scan# 1007
Delta R.T. 0.000 min
Lab File: BP008960.D
Acq: 31 Jan 2022 12:11

Tgt Ion:	117	Resp:	303280
Ion	Ratio	Lower	Upper
117	100		
119	97.8	76.9	115.3
201	118.1	93.7	140.5

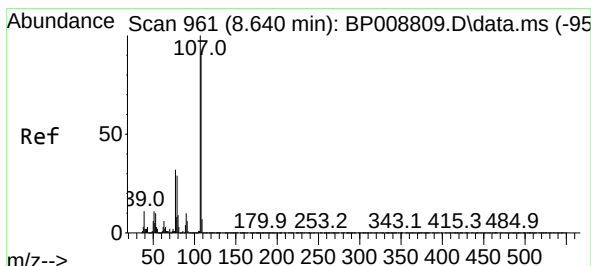
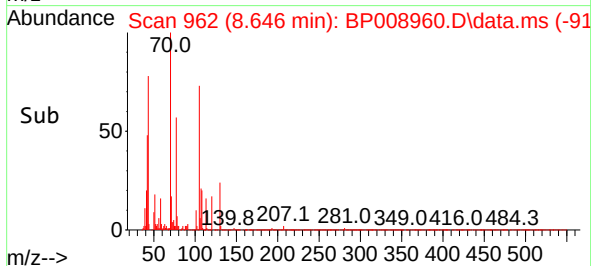
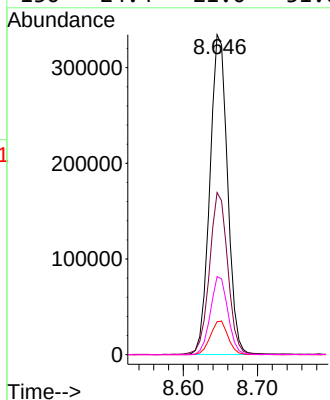
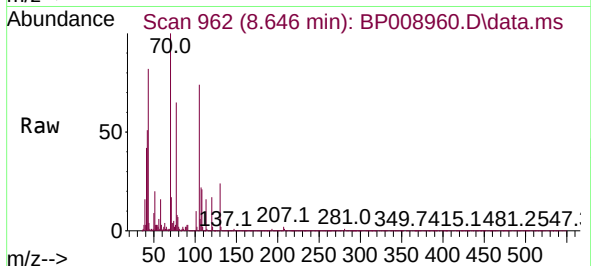




#19
n-Nitroso-di-n-propylamine
Concen: 44.855 ng
RT: 8.646 min Scan# 90
Delta R.T. 0.000 min
Lab File: BP008960.D
Acq: 31 Jan 2022 12:11

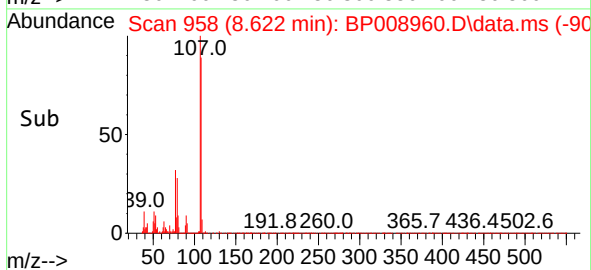
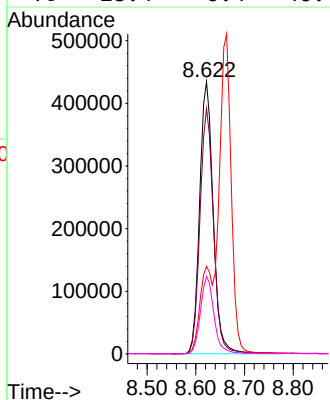
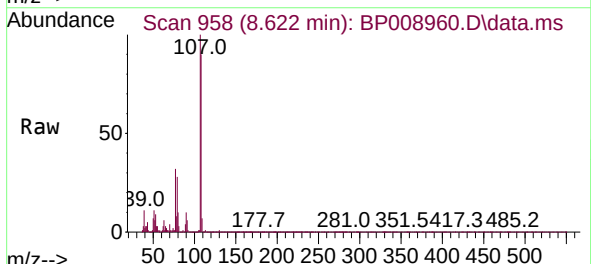
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

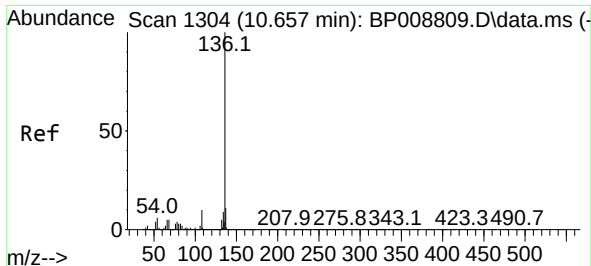
Tgt Ion:	70	Resp:	552515
Ion	Ratio	Lower	Upper
70	100		
42	50.7	38.2	57.2
101	10.3	8.7	13.1
130	24.4	21.0	31.6



#20
3+4-Methylphenols
Concen: 44.010 ng
RT: 8.622 min Scan# 958
Delta R.T. 0.000 min
Lab File: BP008960.D
Acq: 31 Jan 2022 12:11

Tgt Ion:	107	Resp:	840858
Ion	Ratio	Lower	Upper
107	100		
108	90.1	69.8	109.8
77	32.1	10.4	50.4
79	28.4	6.4	46.4



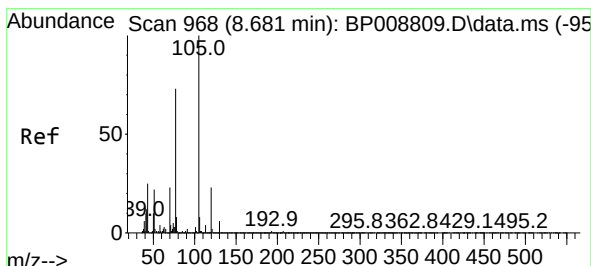
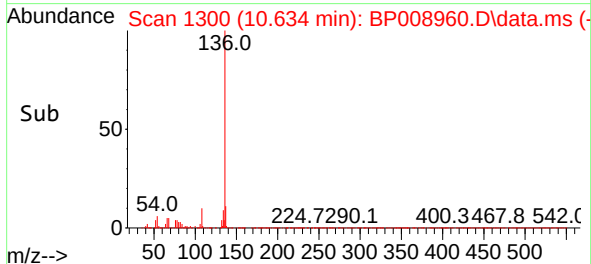
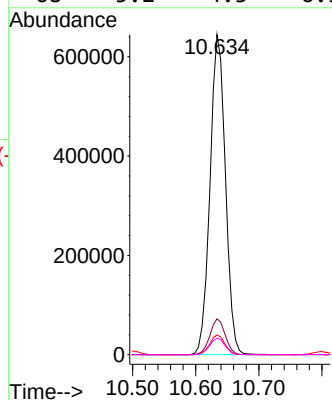
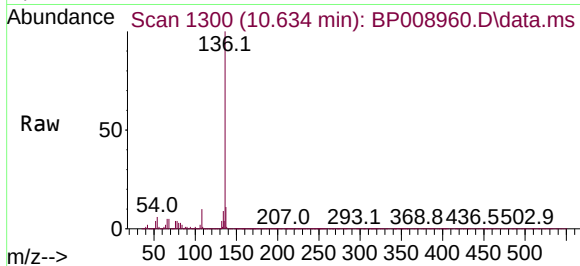


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.634 min Scan# 11
Delta R.T. 0.000 min
Lab File: BP008960.D
Acq: 31 Jan 2022 12:11

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:136 Resp: 1091532

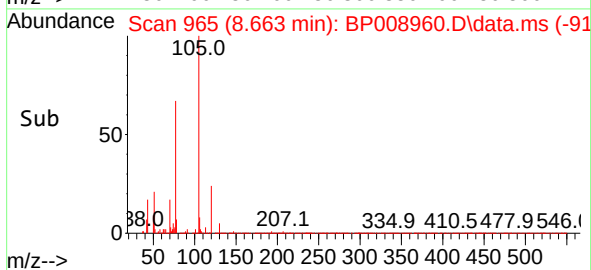
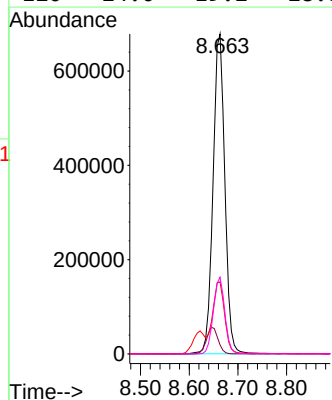
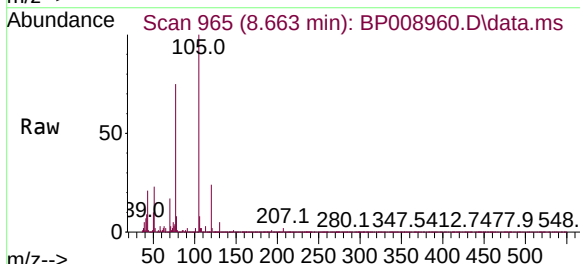
Ion	Ratio	Lower	Upper
136	100		
137	11.2	9.0	13.4
54	6.2	4.9	7.3
68	5.2	4.3	6.5

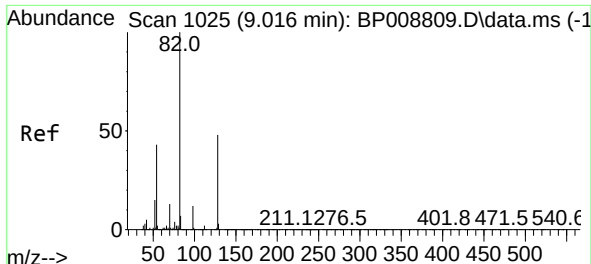


#22
Acetophenone
Concen: 40.964 ng
RT: 8.663 min Scan# 965
Delta R.T. 0.000 min
Lab File: BP008960.D
Acq: 31 Jan 2022 12:11

Tgt Ion:105 Resp: 1139025

Ion	Ratio	Lower	Upper
105	100		
71	2.8	5.3	7.9
51	22.5	16.3	24.5
120	24.0	19.2	28.8

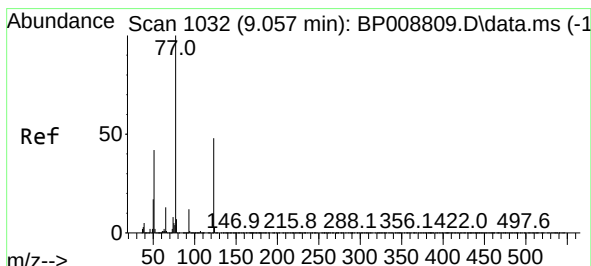
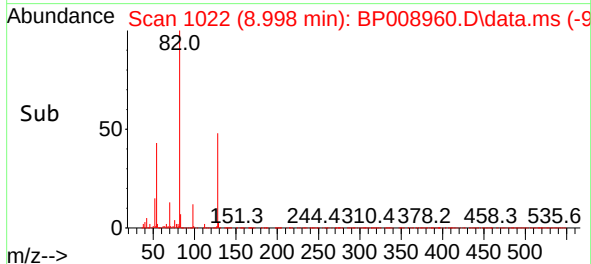
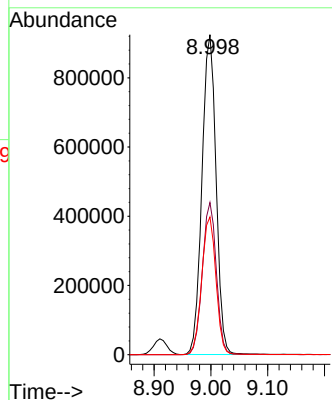
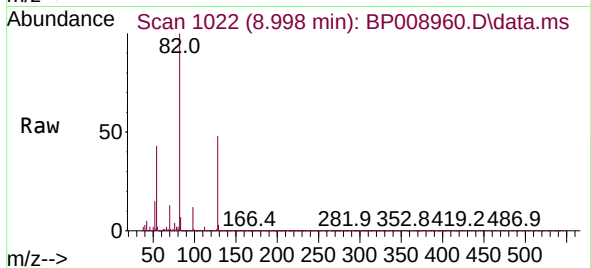




#23
Nitrobenzene-d5
Concen: 82.860 ng
RT: 8.998 min Scan# 1022
Delta R.T. 0.000 min
Lab File: BP008960.D
Acq: 31 Jan 2022 12:11

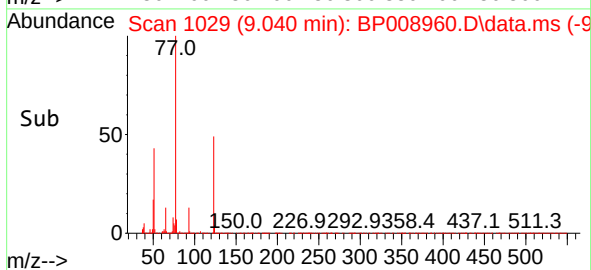
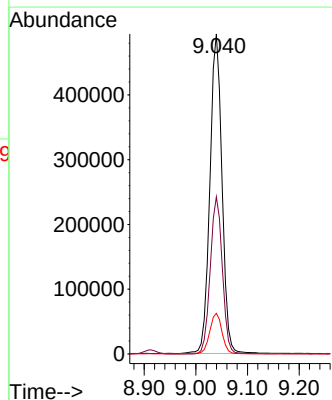
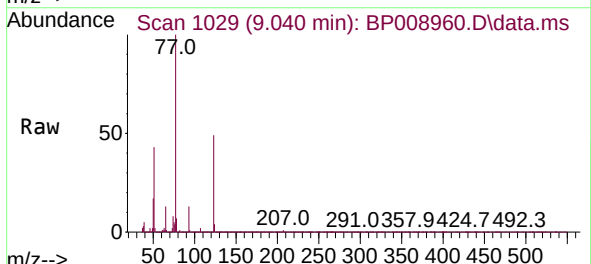
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

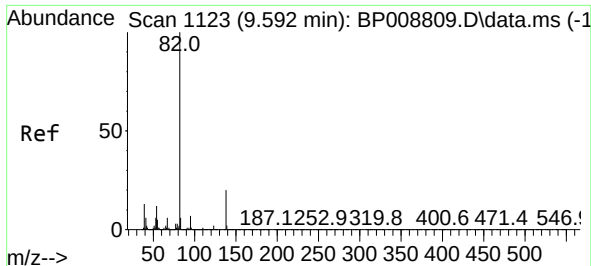
Tgt Ion: 82 Resp: 1593076
Ion Ratio Lower Upper
82 100
128 47.6 39.4 59.2
54 43.1 32.6 48.8



#24
Nitrobenzene
Concen: 41.313 ng
RT: 9.040 min Scan# 1029
Delta R.T. 0.000 min
Lab File: BP008960.D
Acq: 31 Jan 2022 12:11

Tgt Ion: 77 Resp: 802322
Ion Ratio Lower Upper
77 100
123 49.1 41.4 62.2
65 12.7 9.8 14.8

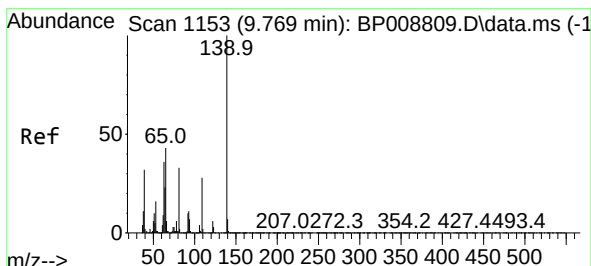
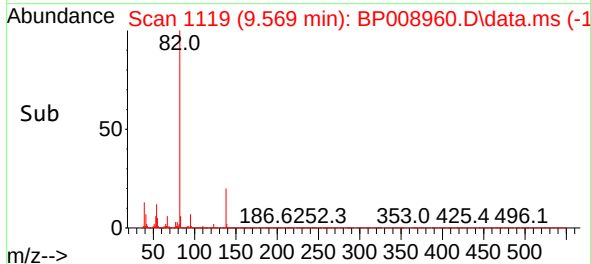
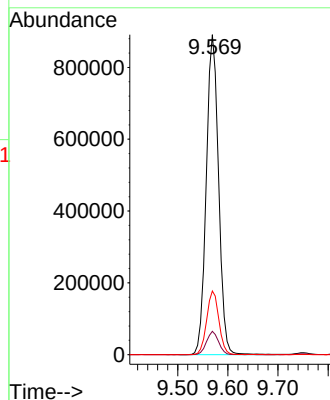
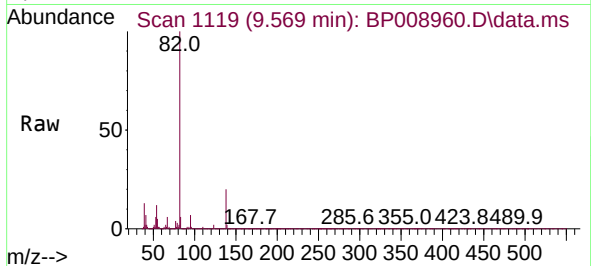




#25
Isophorone
Concen: 43.720 ng
RT: 9.569 min Scan# 1119
Delta R.T. 0.000 min
Lab File: BP008960.D
Acq: 31 Jan 2022 12:11

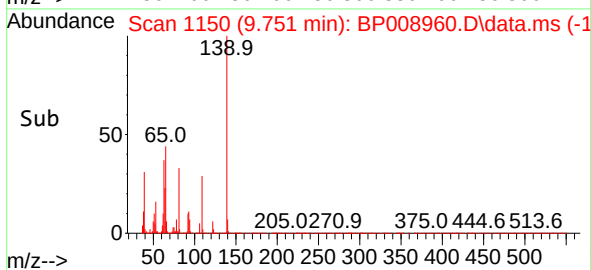
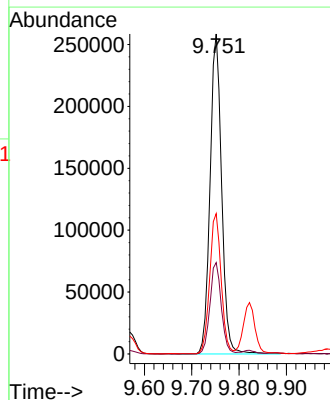
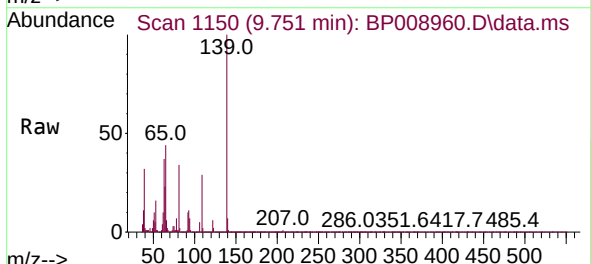
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

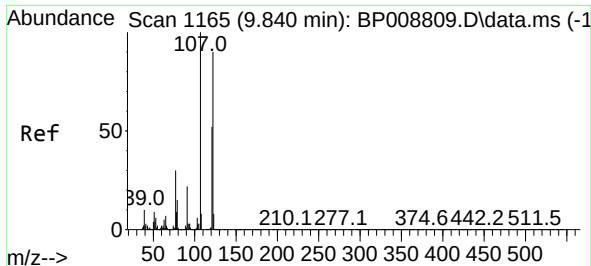
Tgt Ion: 82 Resp: 1519068
Ion Ratio Lower Upper
82 100
95 7.3 5.4 8.2
138 19.9 16.6 24.8



#26
2-Nitrophenol
Concen: 42.878 ng
RT: 9.751 min Scan# 1150
Delta R.T. 0.000 min
Lab File: BP008960.D
Acq: 31 Jan 2022 12:11

Tgt Ion: 139 Resp: 437775
Ion Ratio Lower Upper
139 100
109 28.5 20.7 31.1
65 43.9 31.6 47.4





#27

2,4-Dimethylphenol

Concen: 41.943 ng

RT: 9.822 min Scan# 1165

Delta R.T. 0.000 min

Lab File: BP008960.D

Acq: 31 Jan 2022 12:11

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

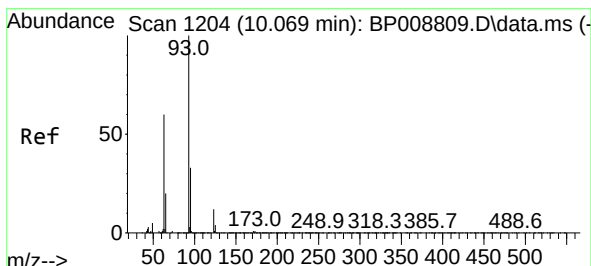
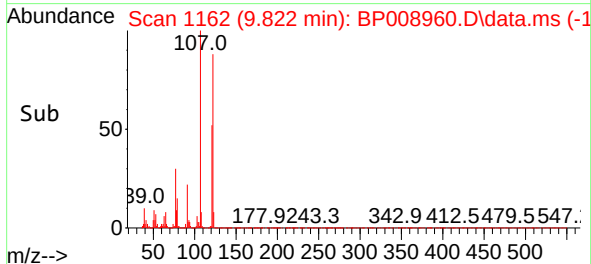
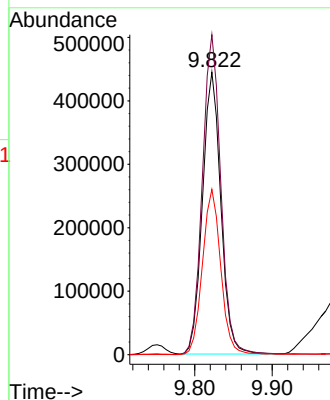
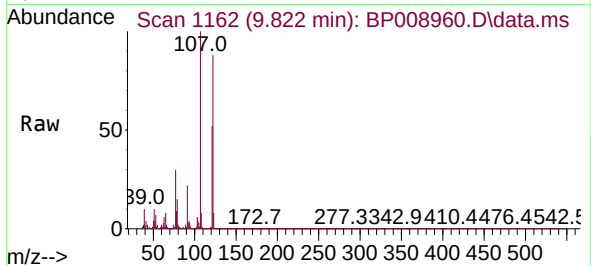
Tgt Ion:122 Resp: 730130

Ion Ratio Lower Upper

122 100

107 113.3 89.6 134.4

121 58.5 47.8 71.8



#28

bis(2-Chloroethoxy)methane

Concen: 41.248 ng

RT: 10.051 min Scan# 1201

Delta R.T. 0.000 min

Lab File: BP008960.D

Acq: 31 Jan 2022 12:11

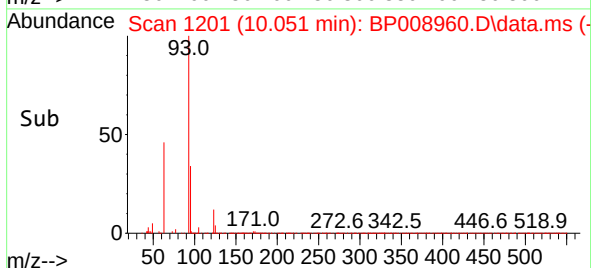
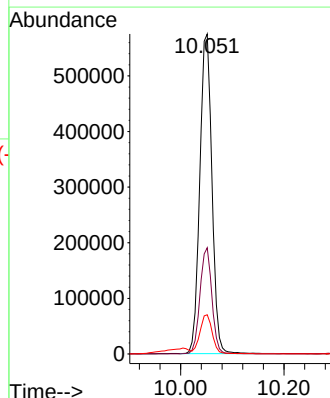
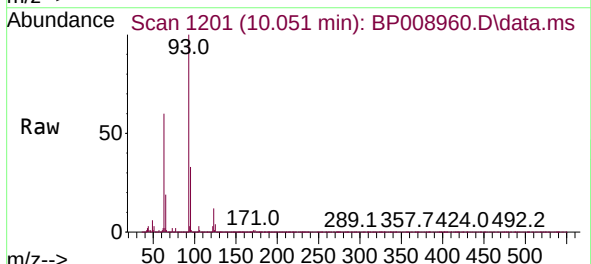
Tgt Ion: 93 Resp: 935223

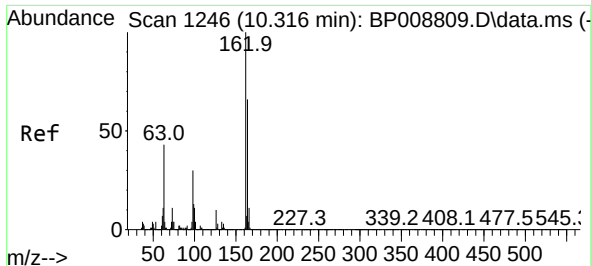
Ion Ratio Lower Upper

93 100

95 33.2 25.8 38.8

123 12.2 9.7 14.5

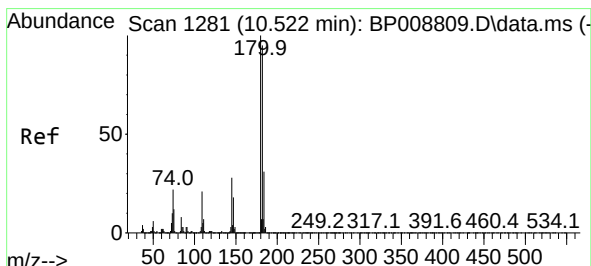
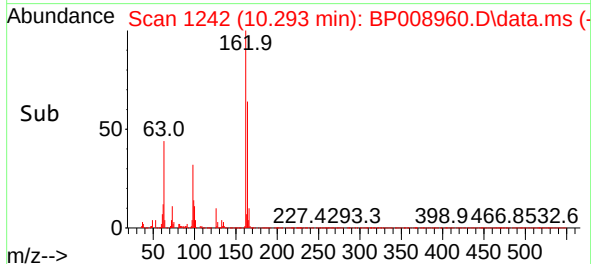
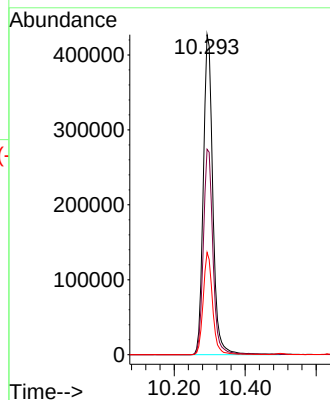
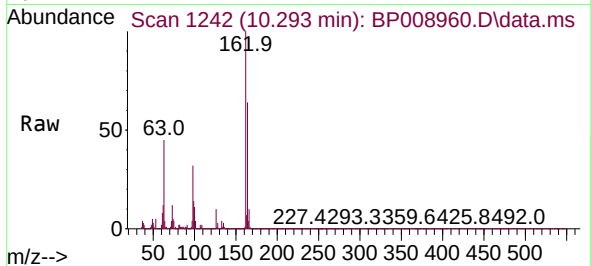




#29
2,4-Dichlorophenol
Concen: 41.956 ng
RT: 10.293 min Scan# 1242
Delta R.T. 0.000 min
Lab File: BP008960.D
Acq: 31 Jan 2022 12:11

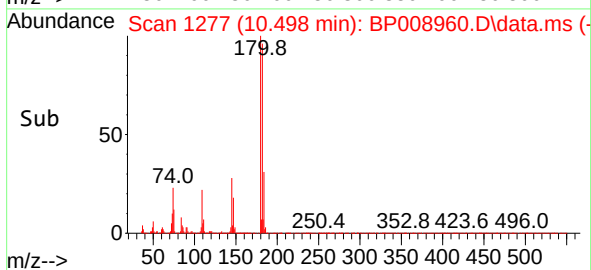
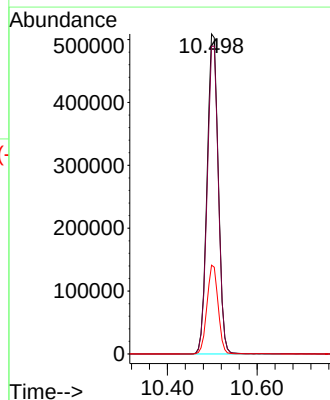
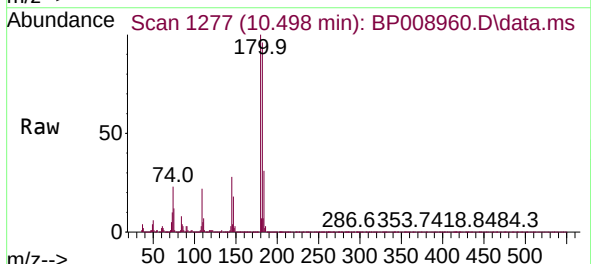
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

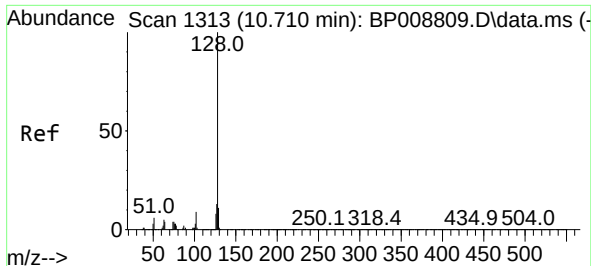
Tgt Ion:162 Resp: 797003
Ion Ratio Lower Upper
162 100
164 64.2 44.9 84.9
98 31.9 11.2 51.2



#30
1,2,4-Trichlorobenzene
Concen: 39.576 ng
RT: 10.498 min Scan# 1277
Delta R.T. 0.000 min
Lab File: BP008960.D
Acq: 31 Jan 2022 12:11

Tgt Ion:180 Resp: 880633
Ion Ratio Lower Upper
180 100
182 96.1 76.7 115.1
145 27.7 22.4 33.6

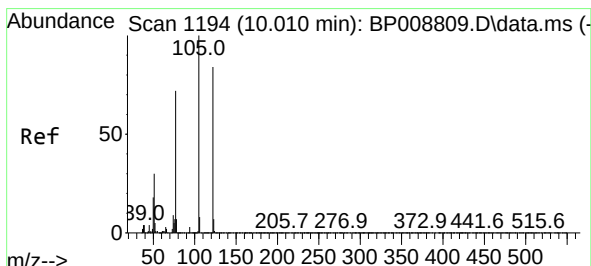
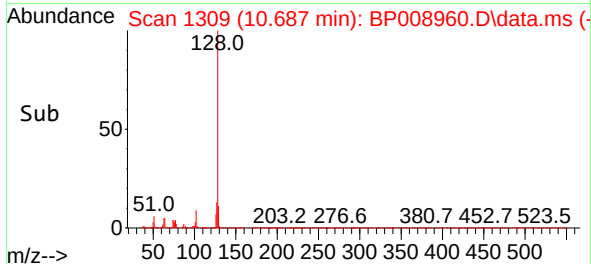
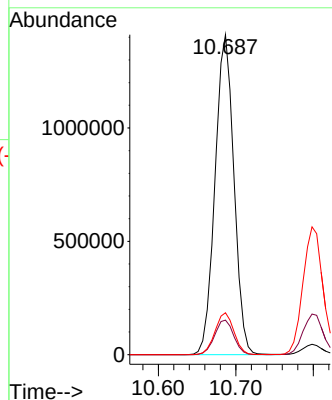
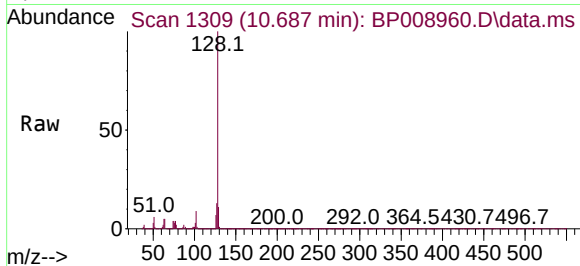




#31
Naphthalene
Concen: 40.375 ng
RT: 10.687 min Scan# 111
Delta R.T. 0.000 min
Lab File: BP008960.D
Acq: 31 Jan 2022 12:11

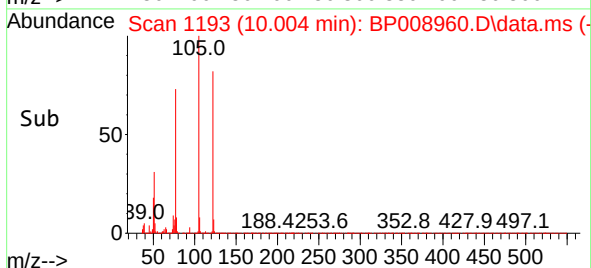
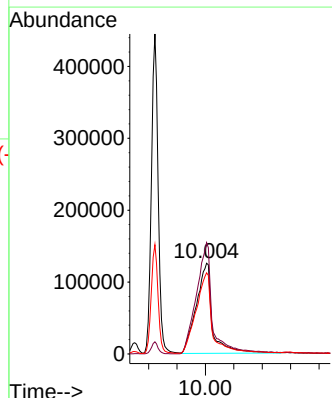
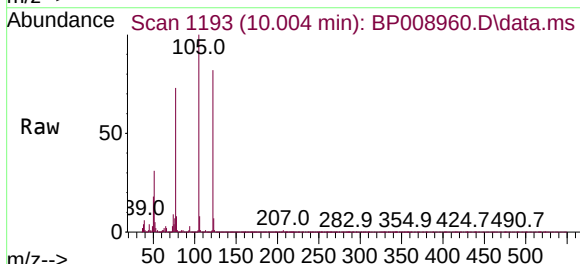
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

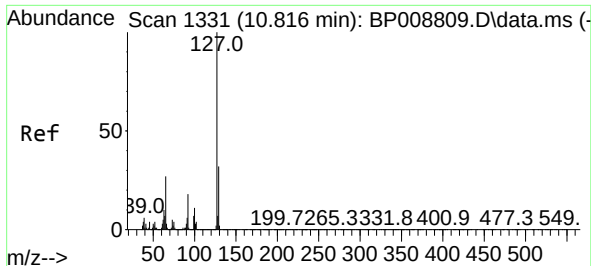
Tgt Ion:128 Resp: 2393647
Ion Ratio Lower Upper
128 100
129 10.8 8.8 13.2
127 13.1 10.4 15.6



#32
Benzoic acid
Concen: 49.621 ng
RT: 10.004 min Scan# 1193
Delta R.T. 0.000 min
Lab File: BP008960.D
Acq: 31 Jan 2022 12:11

Tgt Ion:122 Resp: 495726
Ion Ratio Lower Upper
122 100
105 122.6 100.1 140.1
77 89.3 65.5 105.5



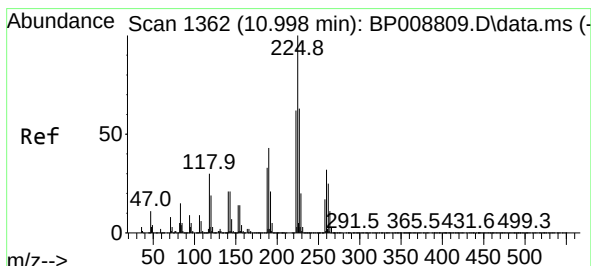
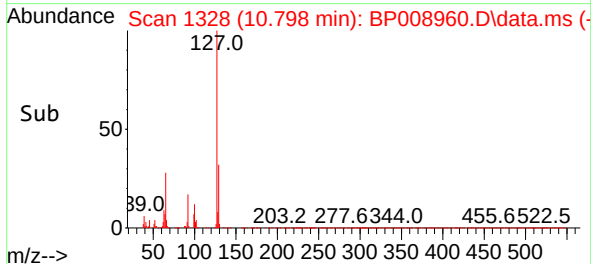
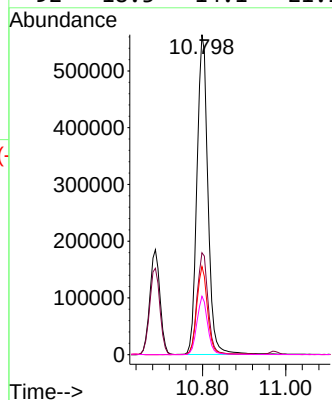
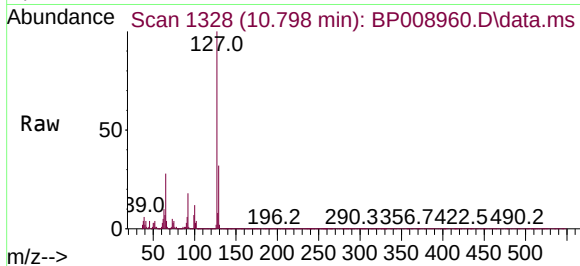


#33
4-Chloroaniline
Concen: 42.781 ng
RT: 10.798 min Scan# 11
Delta R.T. 0.000 min
Lab File: BP008960.D
Acq: 31 Jan 2022 12:11

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:127 Resp: 1033550

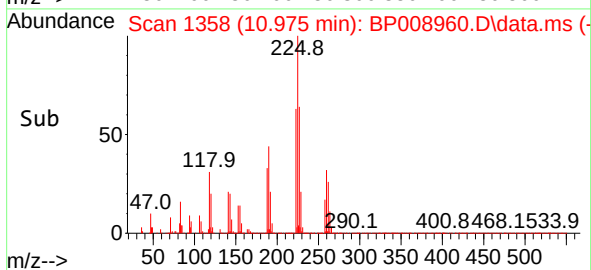
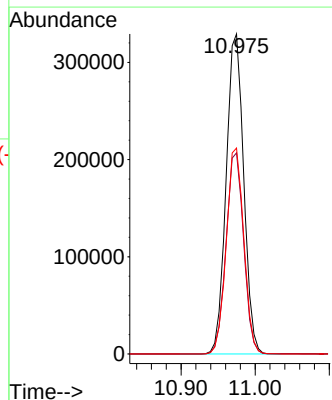
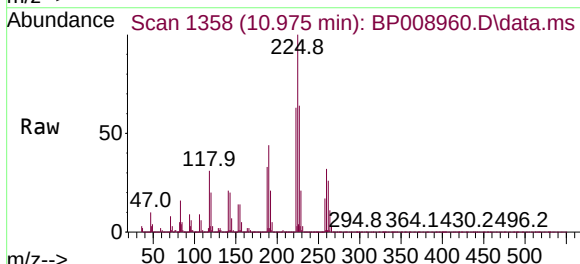
Ion	Ratio	Lower	Upper
127	100		
129	31.8	26.0	39.0
65	27.6	20.5	30.7
92	18.3	14.1	21.1

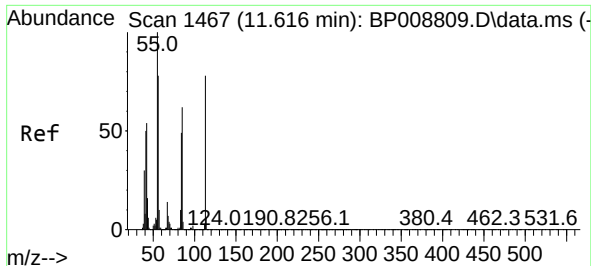


#34
Hexachlorobutadiene
Concen: 38.847 ng
RT: 10.975 min Scan# 1358
Delta R.T. 0.000 min
Lab File: BP008960.D
Acq: 31 Jan 2022 12:11

Tgt Ion:225 Resp: 540066

Ion	Ratio	Lower	Upper
225	100		
223	62.8	50.1	75.1
227	64.4	51.5	77.3

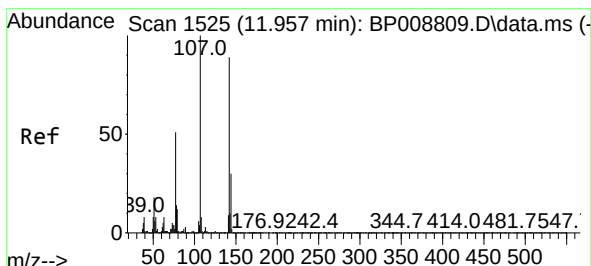
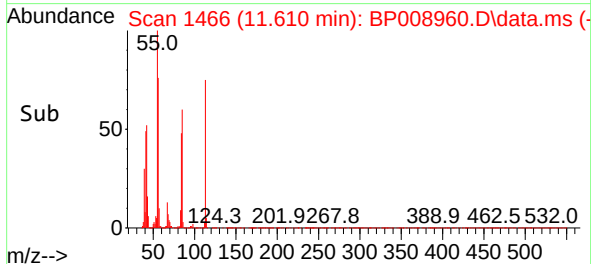
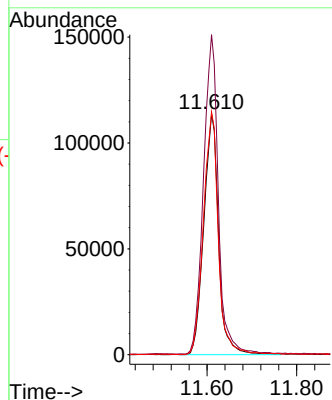
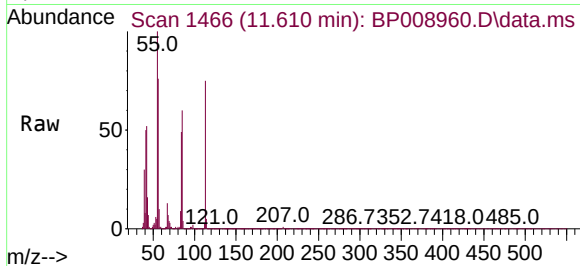




#35
 Caprolactam
 Concen: 49.581 ng
 RT: 11.610 min Scan# 1467
 Delta R.T. 0.000 min
 Lab File: BP008960.D
 Acq: 31 Jan 2022 12:11

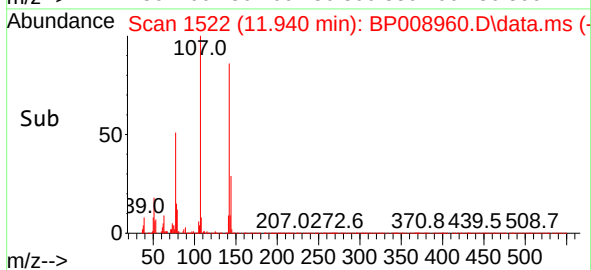
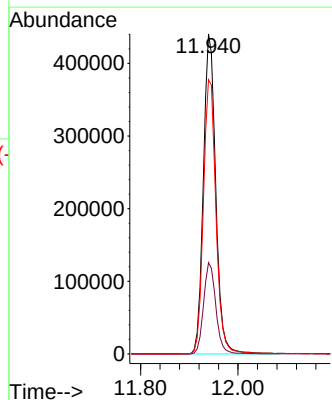
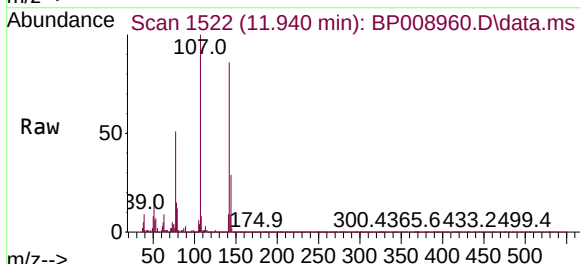
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

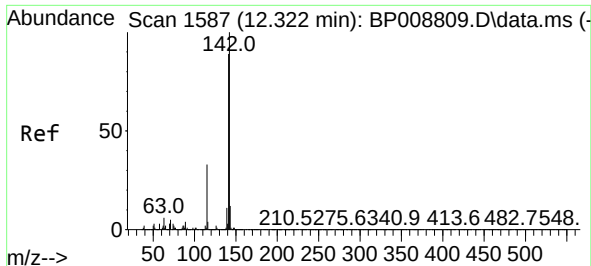
Tgt Ion:113 Resp: 259641
 Ion Ratio Lower Upper
 113 100
 55 133.0 107.1 147.1
 56 100.9 74.1 114.1



#36
 4-Chloro-3-methylphenol
 Concen: 45.227 ng
 RT: 11.940 min Scan# 1522
 Delta R.T. 0.000 min
 Lab File: BP008960.D
 Acq: 31 Jan 2022 12:11

Tgt Ion:107 Resp: 775080
 Ion Ratio Lower Upper
 107 100
 144 28.6 23.2 34.8
 142 85.7 70.1 105.1

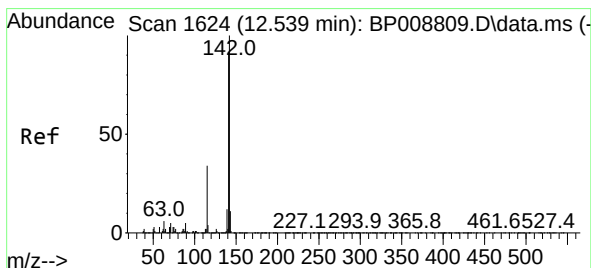
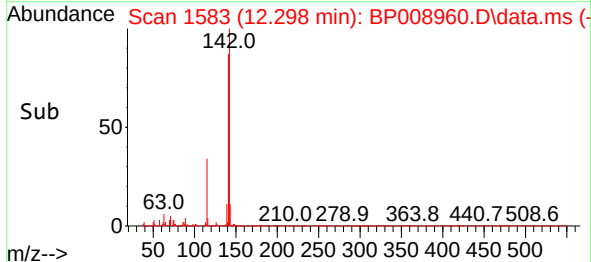
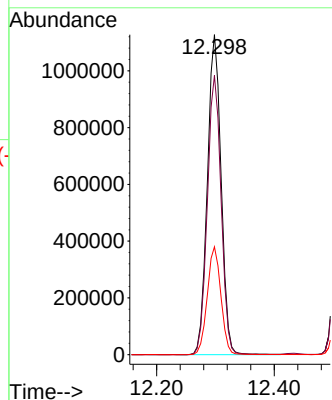
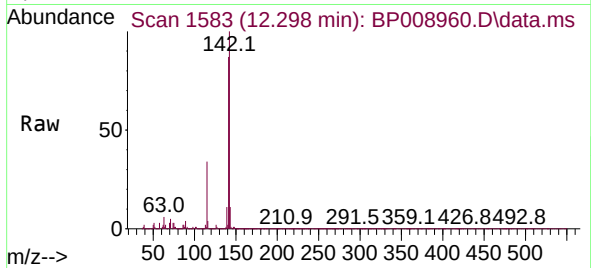




#37
2-Methylnaphthalene
Concen: 42.139 ng
RT: 12.298 min Scan# 11
Delta R.T. 0.000 min
Lab File: BP008960.D
Acq: 31 Jan 2022 12:11

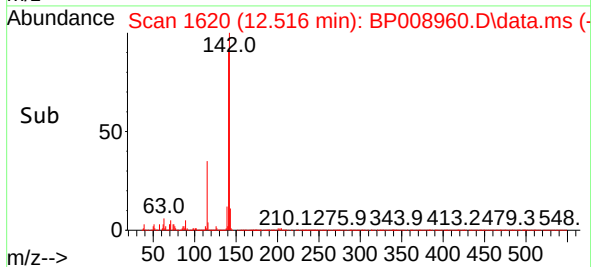
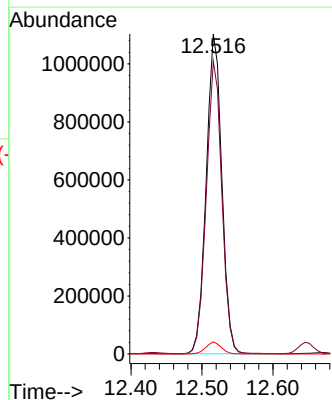
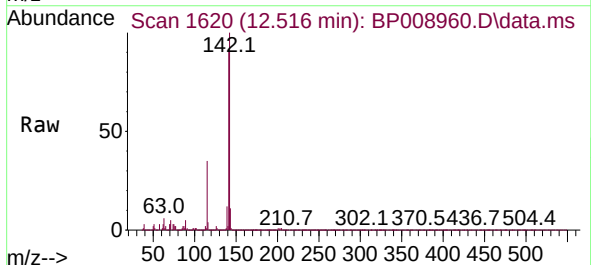
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

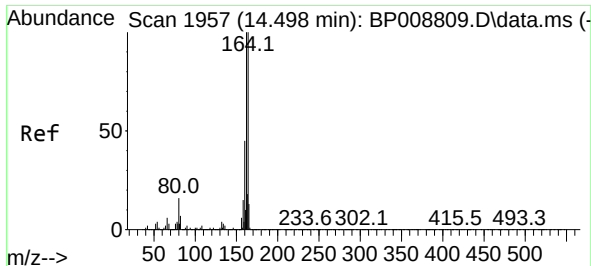
Tgt Ion:142 Resp: 1826286
Ion Ratio Lower Upper
142 100
141 87.3 70.5 105.7
115 33.7 24.6 36.8



#38
1-Methylnaphthalene
Concen: 42.427 ng
RT: 12.516 min Scan# 1620
Delta R.T. 0.000 min
Lab File: BP008960.D
Acq: 31 Jan 2022 12:11

Tgt Ion:142 Resp: 1687782
Ion Ratio Lower Upper
142 100
141 91.4 73.2 109.8
116 3.8 2.7 4.1

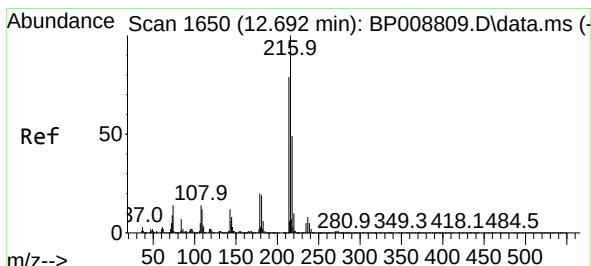
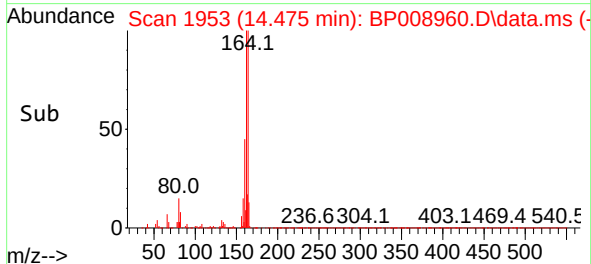
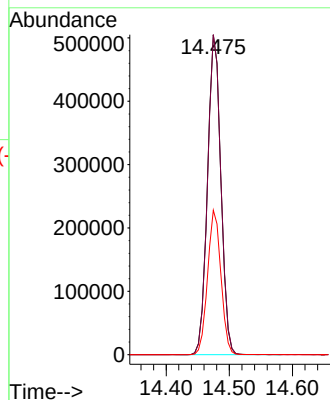
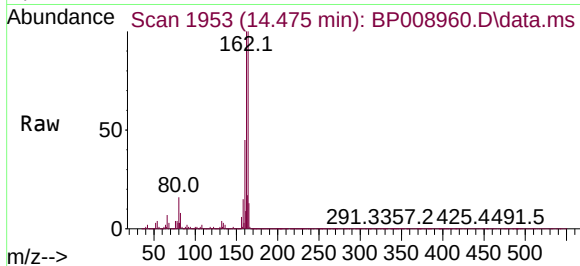




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.475 min Scan# 1953
Delta R.T. 0.000 min
Lab File: BP008960.D
Acq: 31 Jan 2022 12:11

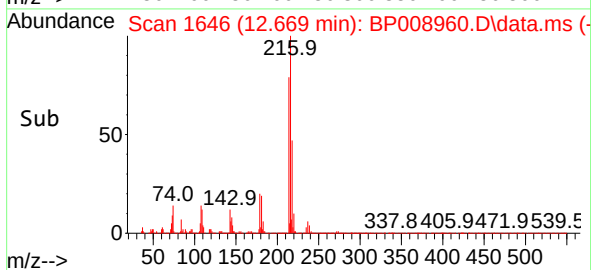
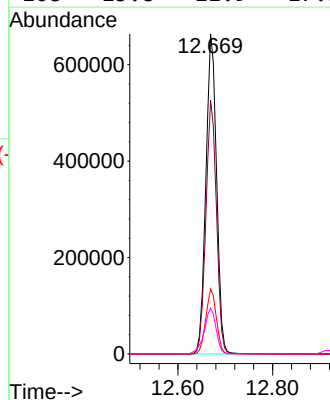
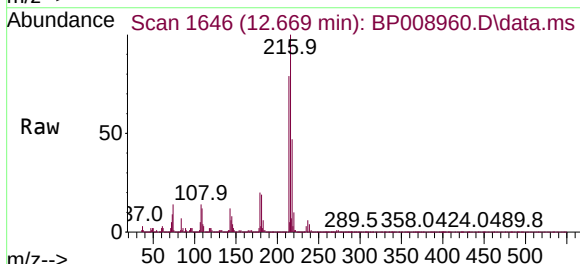
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

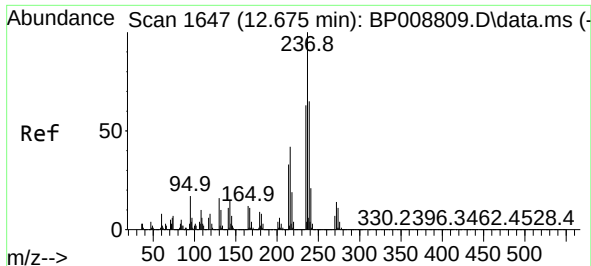
Tgt Ion:164 Resp: 741811
Ion Ratio Lower Upper
164 100
162 100.1 79.9 119.9
160 45.2 35.5 53.3



#40
1,2,4,5-Tetrachlorobenzene
Concen: 38.391 ng
RT: 12.669 min Scan# 1646
Delta R.T. 0.000 min
Lab File: BP008960.D
Acq: 31 Jan 2022 12:11

Tgt Ion:216 Resp: 1038375
Ion Ratio Lower Upper
216 100
214 78.7 63.1 94.7
179 20.1 16.0 24.0
108 15.8 11.9 17.9

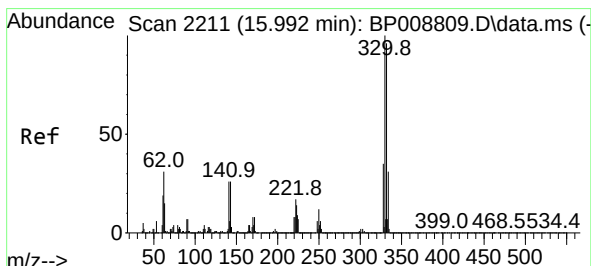
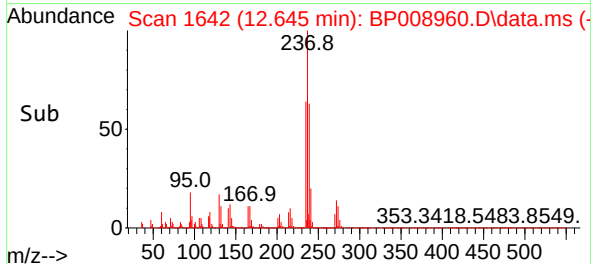
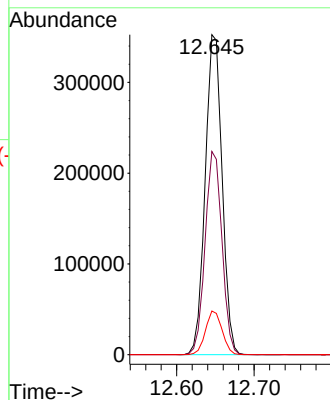
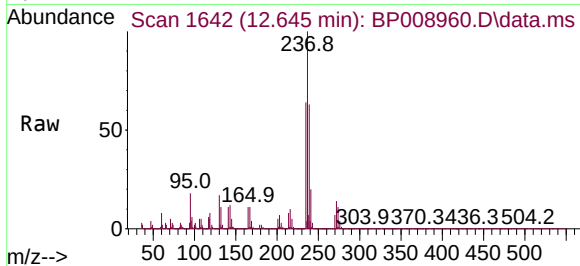




#41
Hexachlorocyclopentadiene
Concen: 38.636 ng
RT: 12.645 min Scan# 1
Delta R.T. 0.000 min
Lab File: BP008960.D
Acq: 31 Jan 2022 12:11

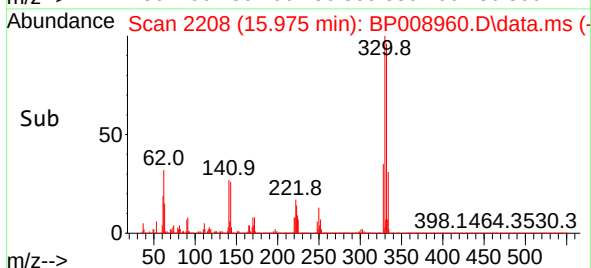
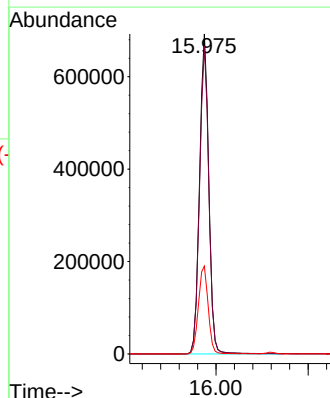
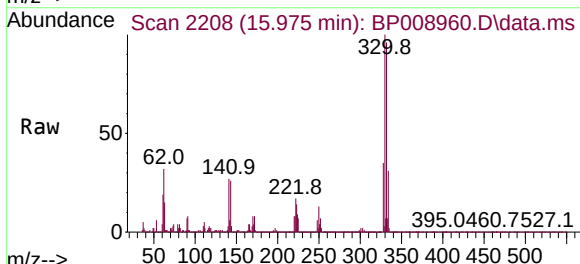
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

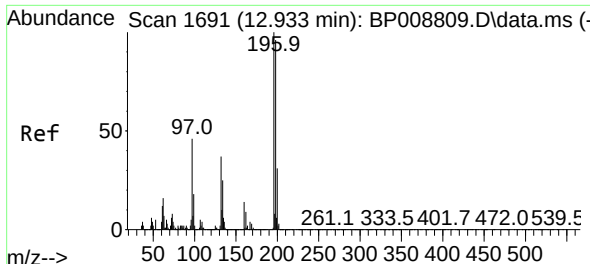
Tgt Ion:237 Resp: 534705
Ion Ratio Lower Upper
237 100
235 63.5 42.9 82.9
272 13.7 0.0 33.8



#42
2,4,6-Tribromophenol
Concen: 89.070 ng
RT: 15.975 min Scan# 2208
Delta R.T. 0.000 min
Lab File: BP008960.D
Acq: 31 Jan 2022 12:11

Tgt Ion:330 Resp: 961767
Ion Ratio Lower Upper
330 100
332 96.4 77.0 115.4
141 29.0 21.3 31.9

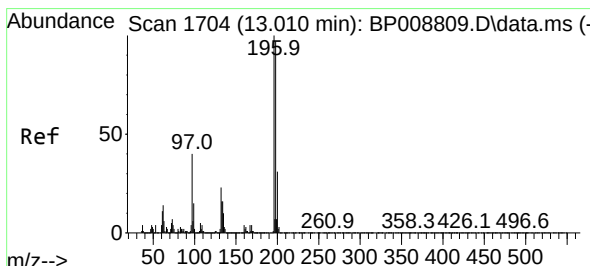
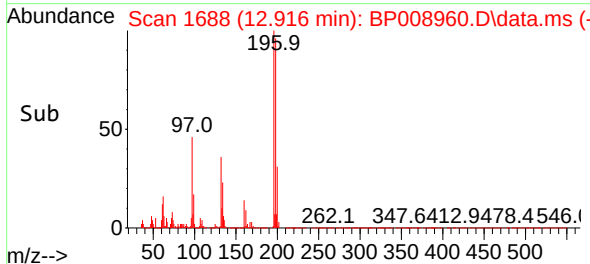
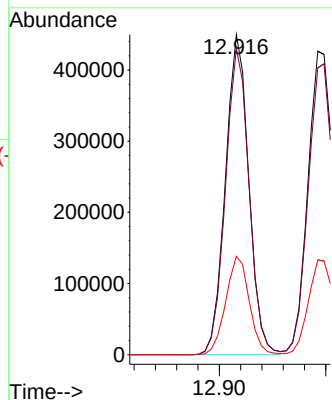
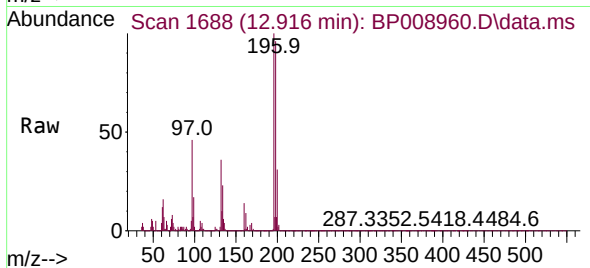




#43
2,4,6-Trichlorophenol
Concen: 40.983 ng
RT: 12.916 min Scan# 1
Delta R.T. 0.000 min
Lab File: BP008960.D
Acq: 31 Jan 2022 12:11

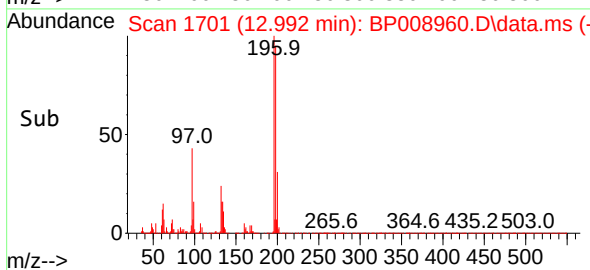
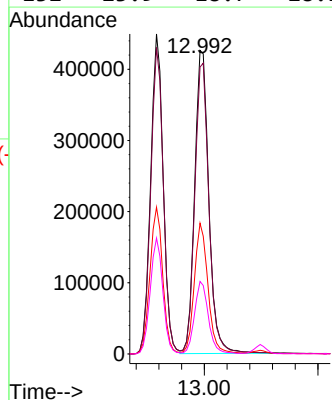
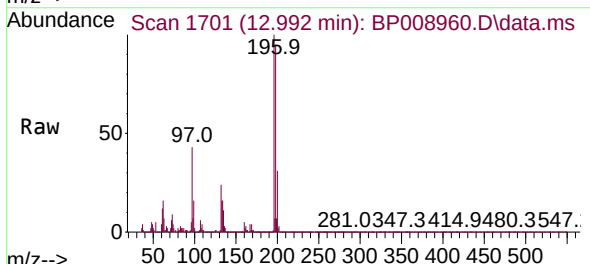
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

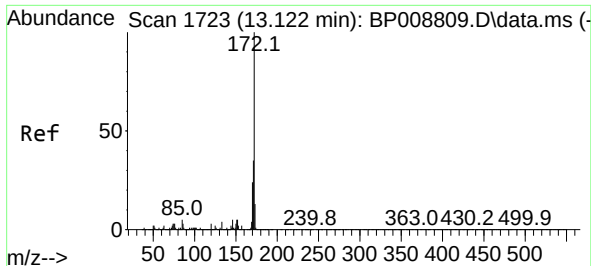
Tgt Ion:196 Resp: 685367
Ion Ratio Lower Upper
196 100
198 95.8 77.8 116.8
200 30.7 24.7 37.1



#44
2,4,5-Trichlorophenol
Concen: 41.311 ng
RT: 12.992 min Scan# 1701
Delta R.T. 0.000 min
Lab File: BP008960.D
Acq: 31 Jan 2022 12:11

Tgt Ion:196 Resp: 743542
Ion Ratio Lower Upper
196 100
198 94.5 77.7 116.5
97 43.1 29.6 44.4
132 23.9 18.7 28.1

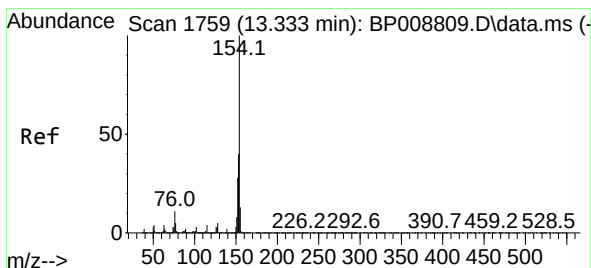
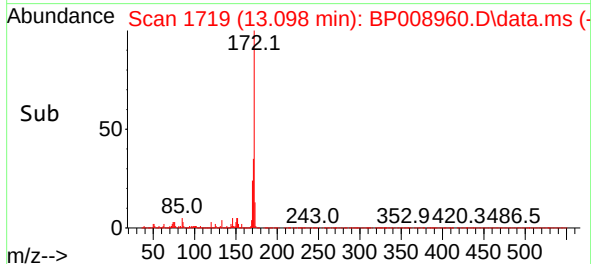
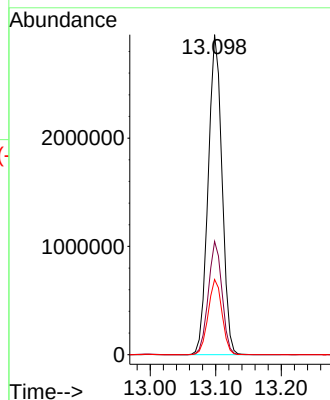
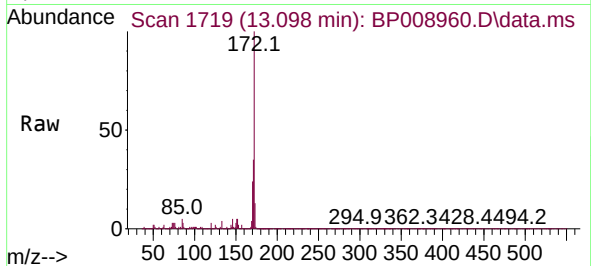




#45
2-Fluorobiphenyl
Concen: 77.194 ng
RT: 13.098 min Scan# 1719
Delta R.T. 0.000 min
Lab File: BP008960.D
Acq: 31 Jan 2022 12:11

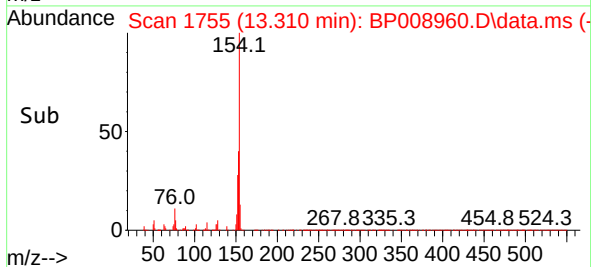
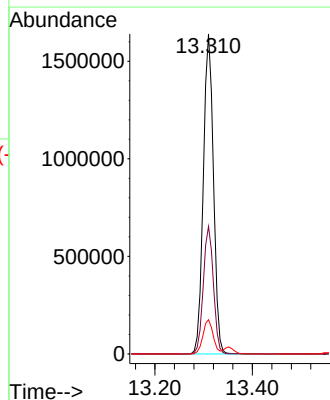
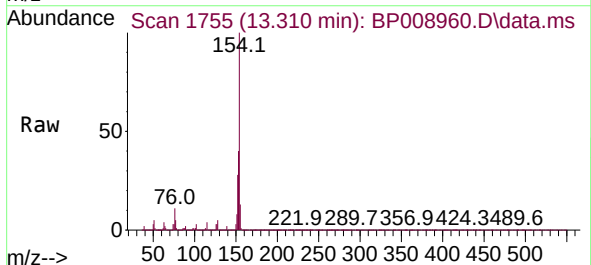
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

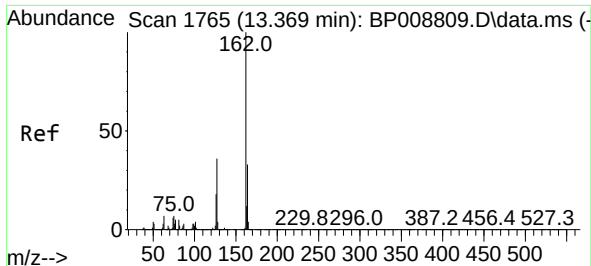
Tgt Ion:172 Resp: 4342279
Ion Ratio Lower Upper
172 100
171 35.4 29.3 43.9
170 23.5 19.5 29.3



#46
1,1'-Biphenyl
Concen: 39.196 ng
RT: 13.310 min Scan# 1755
Delta R.T. 0.000 min
Lab File: BP008960.D
Acq: 31 Jan 2022 12:11

Tgt Ion:154 Resp: 2365613
Ion Ratio Lower Upper
154 100
153 39.9 20.3 60.3
76 10.7 0.0 31.1

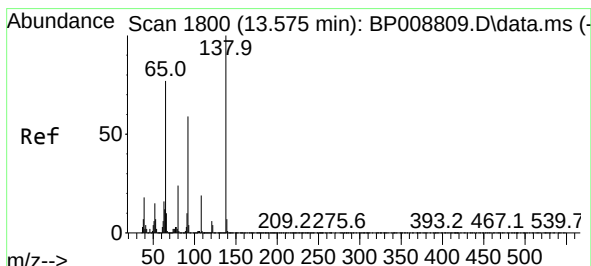
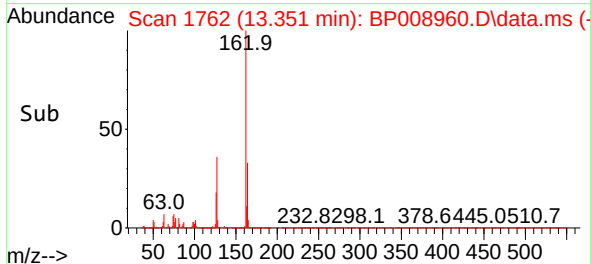
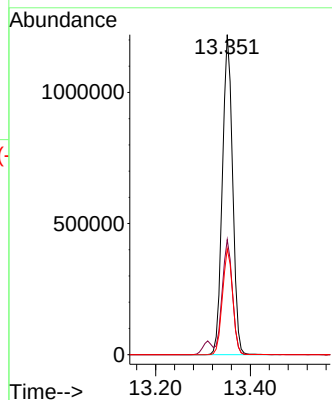
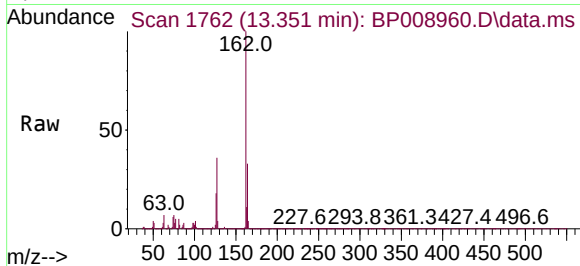




#47
2-Chloronaphthalene
Concen: 39.333 ng
RT: 13.351 min Scan# 1762
Delta R.T. 0.000 min
Lab File: BP008960.D
Acq: 31 Jan 2022 12:11

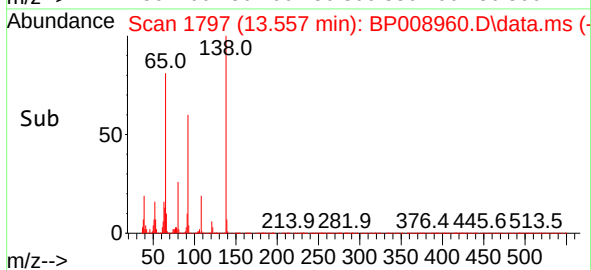
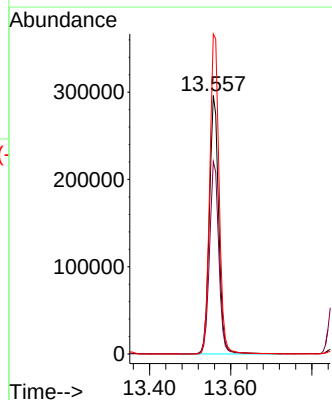
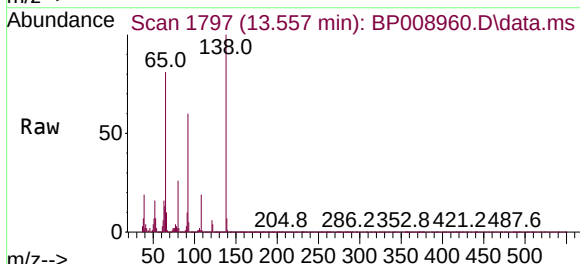
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

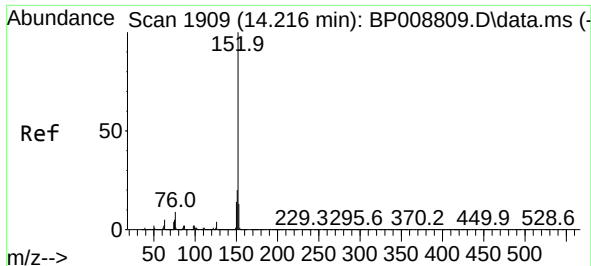
Tgt Ion:162 Resp: 1830440
Ion Ratio Lower Upper
162 100
127 36.0 28.4 42.6
164 33.1 26.8 40.2



#48
2-Nitroaniline
Concen: 45.436 ng
RT: 13.557 min Scan# 1797
Delta R.T. 0.000 min
Lab File: BP008960.D
Acq: 31 Jan 2022 12:11

Tgt Ion: 65 Resp: 469482
Ion Ratio Lower Upper
65 100
92 74.4 62.2 93.4
138 123.9 105.8 158.8

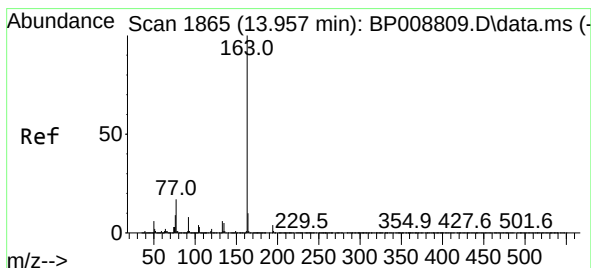
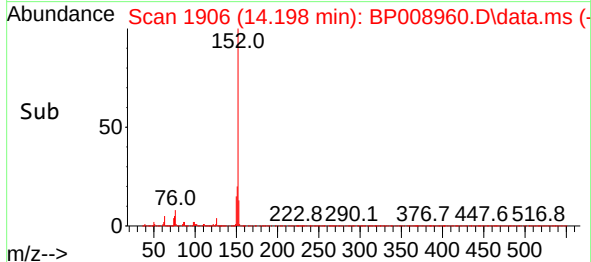
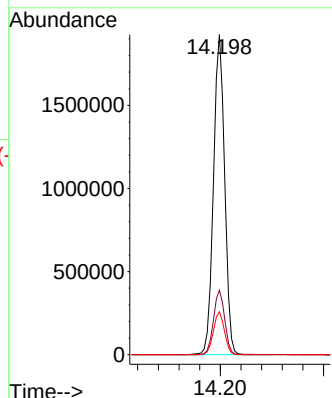
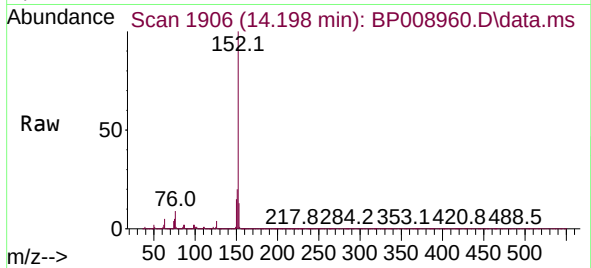




#49
Acenaphthylene
Concen: 41.029 ng
RT: 14.198 min Scan# 1906
Delta R.T. 0.000 min
Lab File: BP008960.D
Acq: 31 Jan 2022 12:11

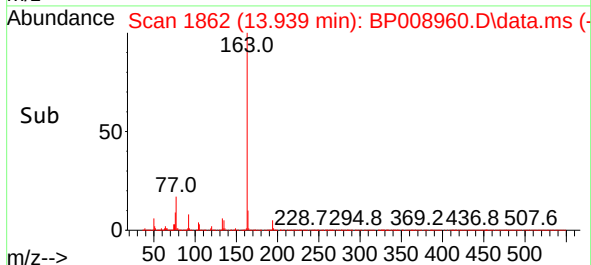
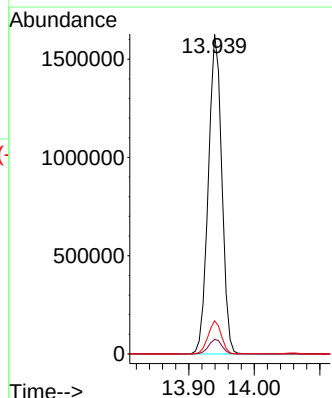
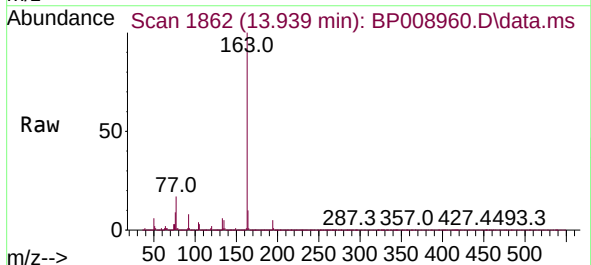
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

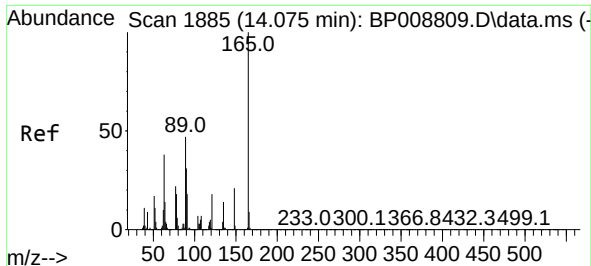
Tgt Ion:152 Resp: 2884722
Ion Ratio Lower Upper
152 100
151 20.2 16.1 24.1
153 13.4 10.6 16.0



#50
Dimethylphthalate
Concen: 42.190 ng
RT: 13.939 min Scan# 1862
Delta R.T. 0.000 min
Lab File: BP008960.D
Acq: 31 Jan 2022 12:11

Tgt Ion:163 Resp: 2324381
Ion Ratio Lower Upper
163 100
194 4.6 3.8 5.6
164 10.4 8.2 12.2

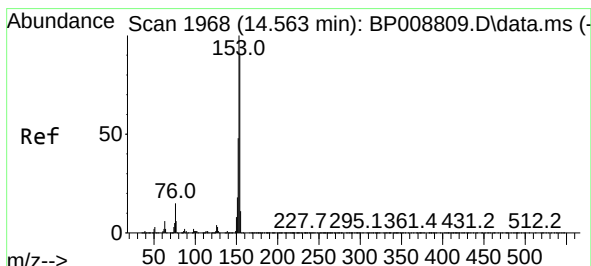
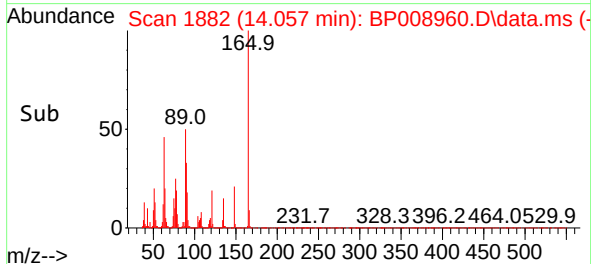
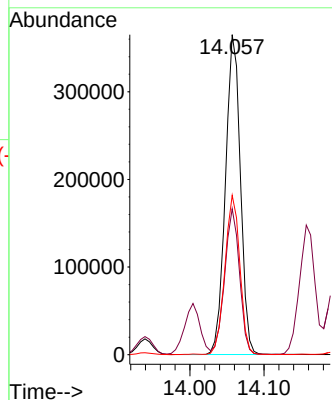
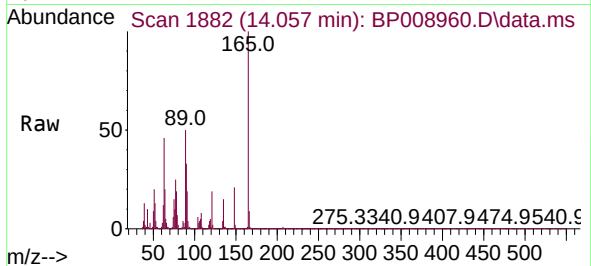




#51
2,6-Dinitrotoluene
Concen: 43.835 ng
RT: 14.057 min Scan# 1882
Delta R.T. 0.000 min
Lab File: BP008960.D
Acq: 31 Jan 2022 12:11

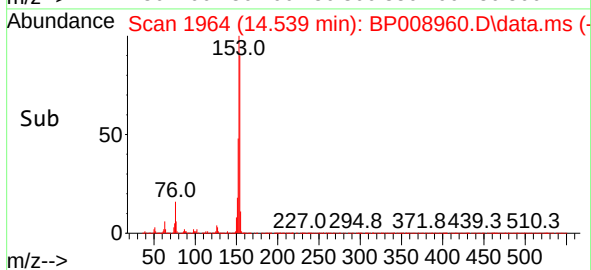
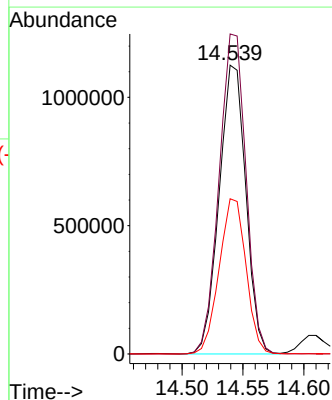
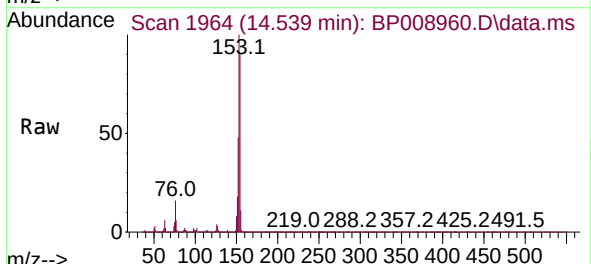
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

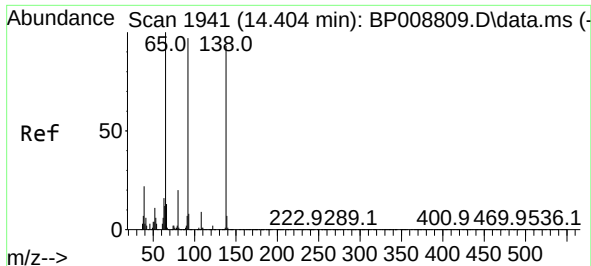
Tgt Ion:165 Resp: 512194
Ion Ratio Lower Upper
165 100
63 45.6 31.8 47.8
89 49.8 36.1 54.1



#52
Acenaphthene
Concen: 41.229 ng
RT: 14.539 min Scan# 1964
Delta R.T. 0.000 min
Lab File: BP008960.D
Acq: 31 Jan 2022 12:11

Tgt Ion:154 Resp: 1719290
Ion Ratio Lower Upper
154 100
153 110.8 89.4 134.2
152 53.7 42.6 63.8

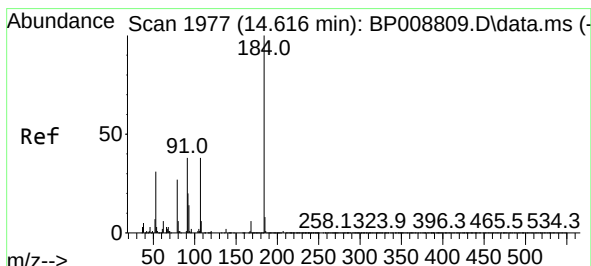
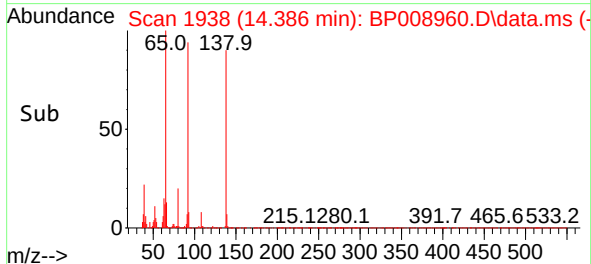
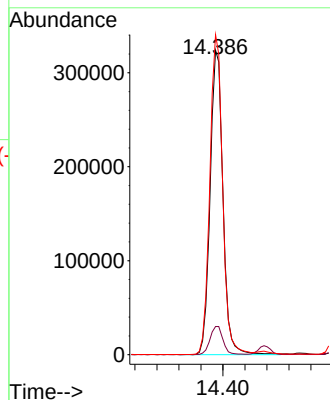
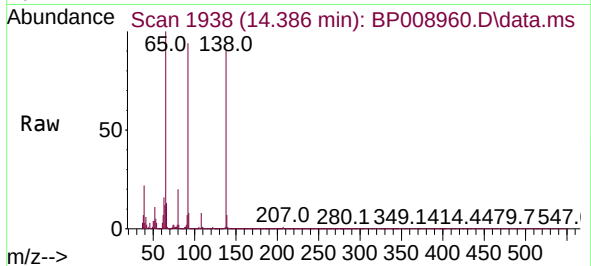




#53
3-Nitroaniline
Concen: 45.557 ng
RT: 14.386 min Scan# 1938
Delta R.T. 0.000 min
Lab File: BP008960.D
Acq: 31 Jan 2022 12:11

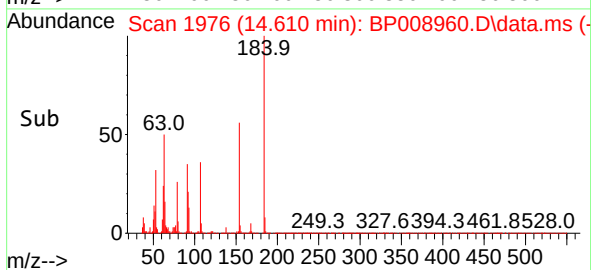
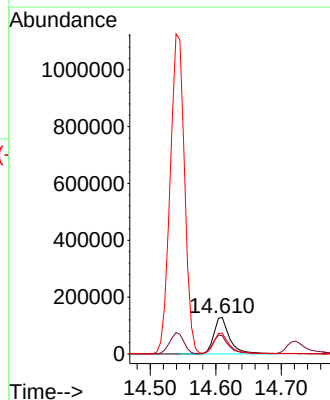
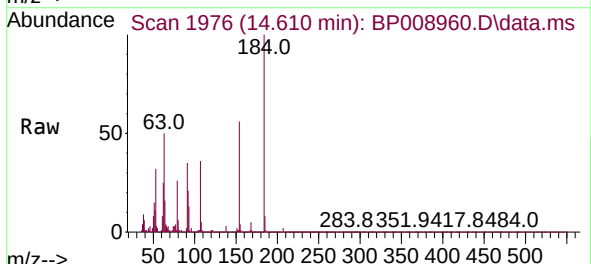
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

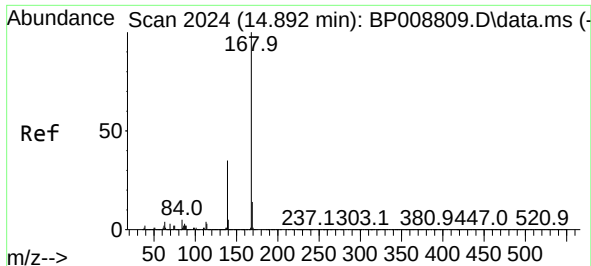
Tgt Ion:138 Resp: 523511
Ion Ratio Lower Upper
138 100
108 9.3 8.0 12.0
92 105.1 81.7 122.5



#54
2,4-Dinitrophenol
Concen: 45.871 ng
RT: 14.610 min Scan# 1976
Delta R.T. 0.000 min
Lab File: BP008960.D
Acq: 31 Jan 2022 12:11

Tgt Ion:184 Resp: 216766
Ion Ratio Lower Upper
184 100
63 49.9 35.6 53.4
154 56.4 43.4 65.0

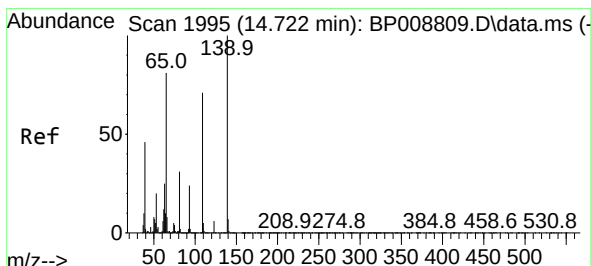
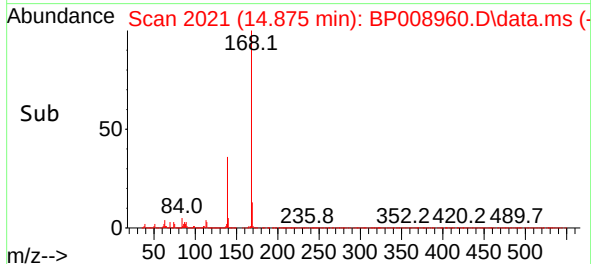
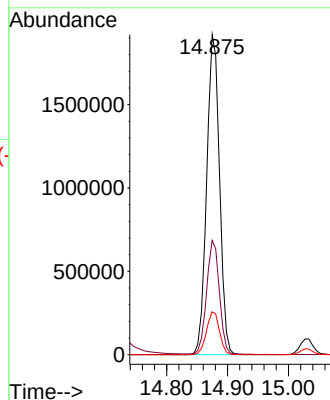
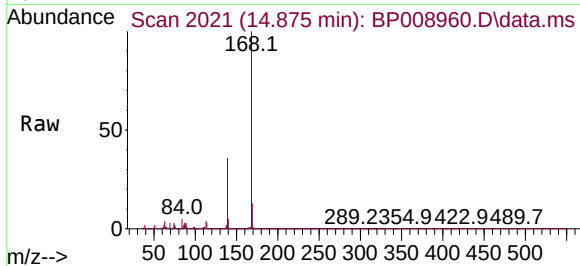




#55
Dibenzenofuran
Concen: 41.399 ng
RT: 14.875 min Scan# 20
Delta R.T. 0.000 min
Lab File: BP008960.D
Acq: 31 Jan 2022 12:11

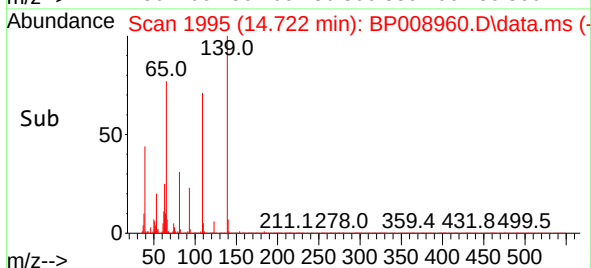
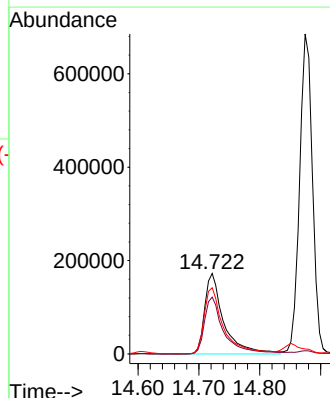
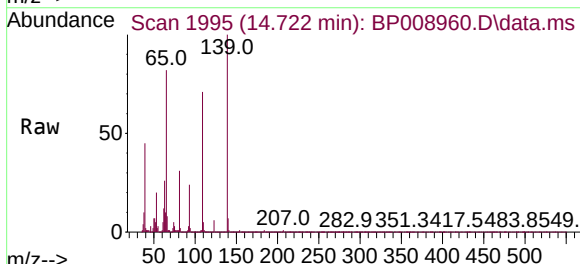
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

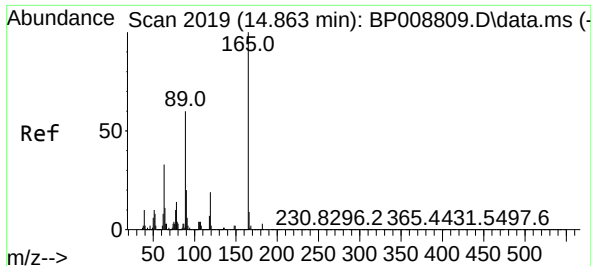
Tgt Ion:168 Resp: 2813108
Ion Ratio Lower Upper
168 100
139 35.7 27.4 41.0
169 13.4 10.9 16.3



#56
4-Nitrophenol
Concen: 45.435 ng
RT: 14.722 min Scan# 1995
Delta R.T. 0.000 min
Lab File: BP008960.D
Acq: 31 Jan 2022 12:11

Tgt Ion:139 Resp: 375971
Ion Ratio Lower Upper
139 100
109 70.5 42.2 82.2
65 82.2 57.3 97.3

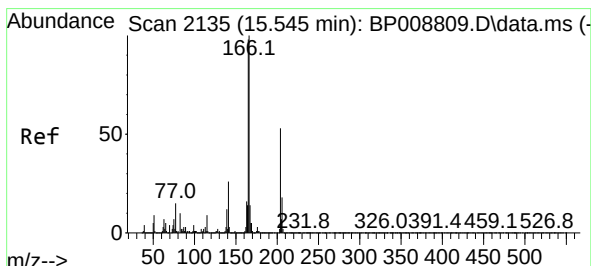
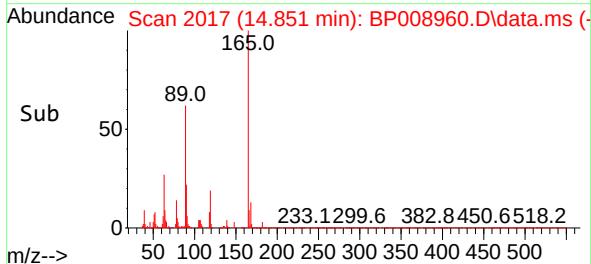
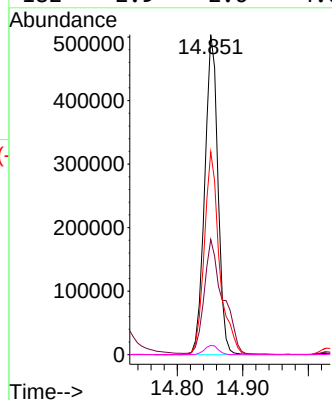
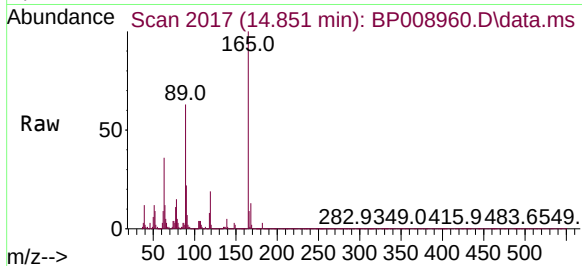




#57
2,4-Dinitrotoluene
Concen: 47.085 ng
RT: 14.851 min Scan# 2019
Delta R.T. 0.000 min
Lab File: BP008960.D
Acq: 31 Jan 2022 12:11

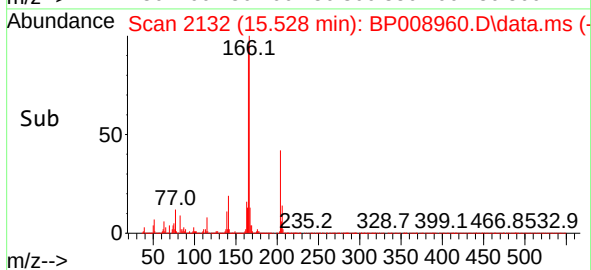
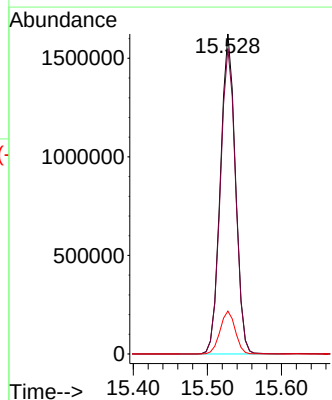
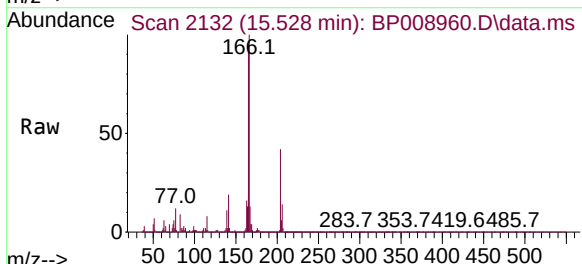
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

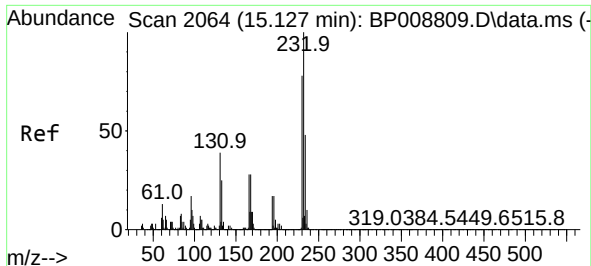
Tgt Ion:165 Resp: 707659
Ion Ratio Lower Upper
165 100
63 36.0 23.3 34.9#
89 63.4 44.2 66.4
182 2.9 2.6 4.0



#58
Fluorene
Concen: 42.598 ng
RT: 15.528 min Scan# 2132
Delta R.T. 0.000 min
Lab File: BP008960.D
Acq: 31 Jan 2022 12:11

Tgt Ion:166 Resp: 2286241
Ion Ratio Lower Upper
166 100
165 95.5 77.2 115.8
167 13.4 11.2 16.8

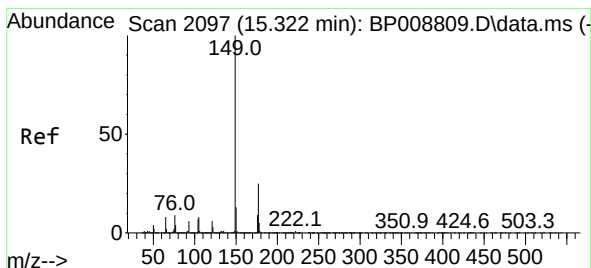
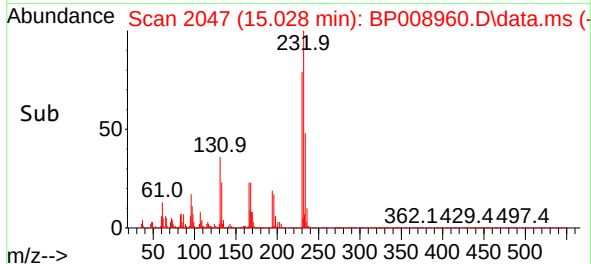
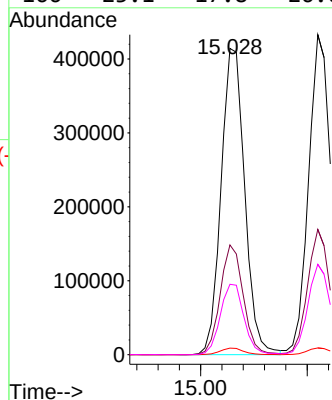
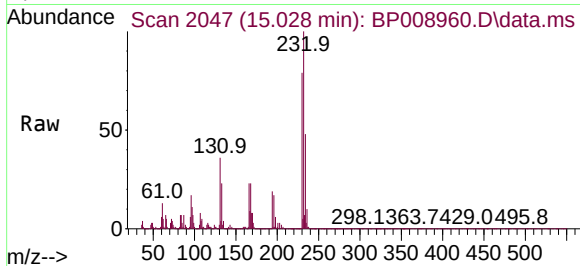




#59
2,3,4,6-Tetrachlorophenol
Concen: 42.994 ng
RT: 15.028 min Scan# 2047
Delta R.T. -0.082 min
Lab File: BP008960.D
Acq: 31 Jan 2022 12:11

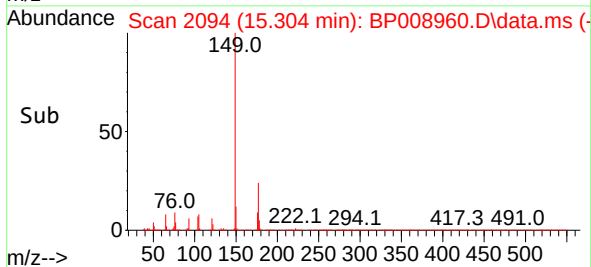
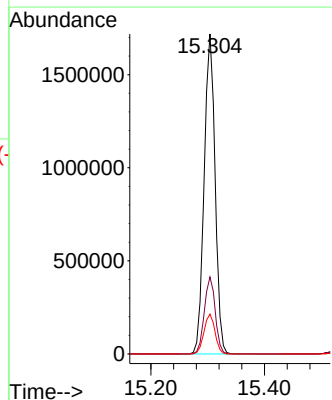
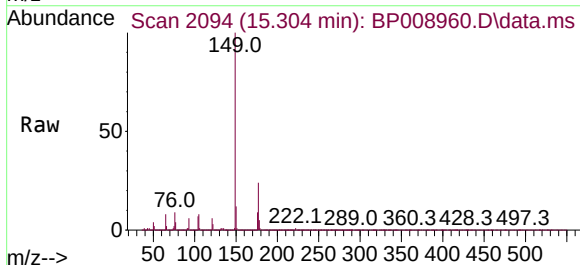
Instrument :
BNA_P
ClientSampleId :
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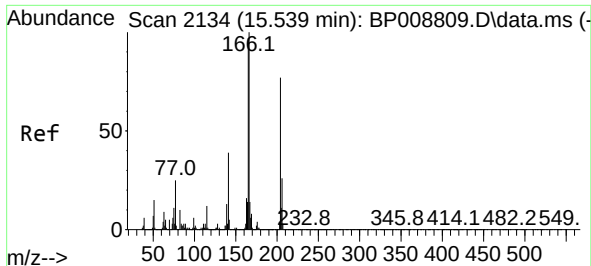
Tgt Ion:232 Resp: 637445
Ion Ratio Lower Upper
232 100
131 34.9 25.2 37.8
130 2.1 1.4 2.2
166 23.1 17.8 26.6



#60
Diethylphthalate
Concen: 43.817 ng
RT: 15.304 min Scan# 2094
Delta R.T. 0.000 min
Lab File: BP008960.D
Acq: 31 Jan 2022 12:11

Tgt Ion:149 Resp: 2290543
Ion Ratio Lower Upper
149 100
177 24.0 19.9 29.9
150 12.4 10.3 15.5

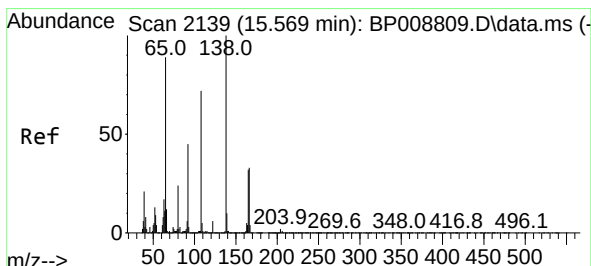
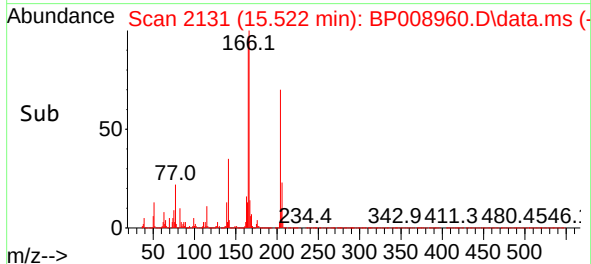
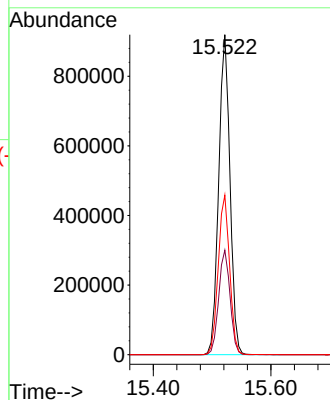
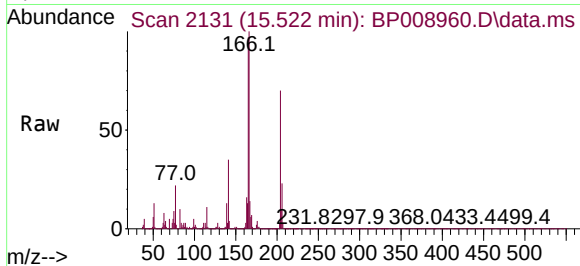




#61
4-Chlorophenyl-phenylether
Concen: 41.785 ng
RT: 15.522 min Scan# 2131
Delta R.T. 0.000 min
Lab File: BP008960.D
Acq: 31 Jan 2022 12:11

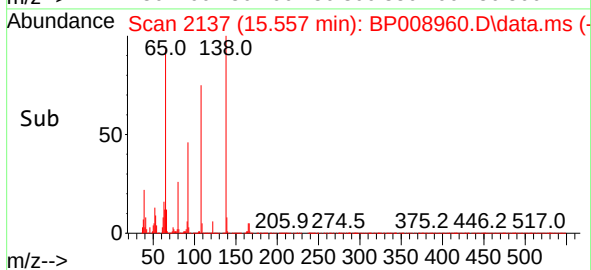
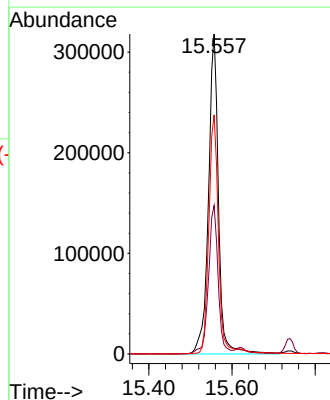
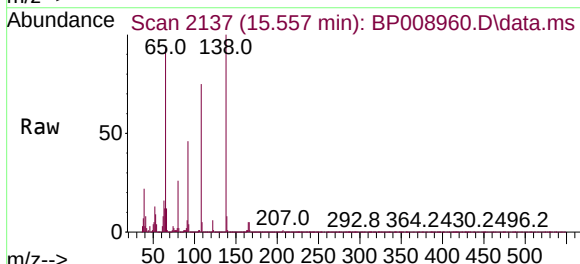
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

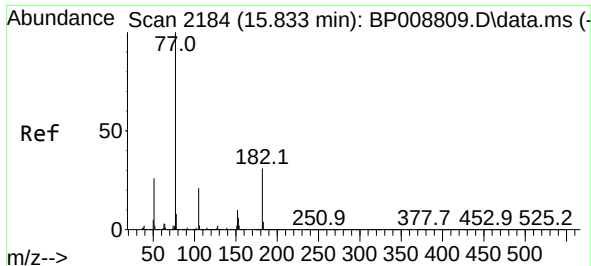
Tgt Ion:204 Resp: 1221659
Ion Ratio Lower Upper
204 100
206 32.6 26.3 39.5
141 49.8 39.1 58.7



#62
4-Nitroaniline
Concen: 48.026 ng
RT: 15.557 min Scan# 2137
Delta R.T. 0.000 min
Lab File: BP008960.D
Acq: 31 Jan 2022 12:11

Tgt Ion:138 Resp: 534493
Ion Ratio Lower Upper
138 100
92 46.4 24.3 64.3
108 74.7 44.8 84.8



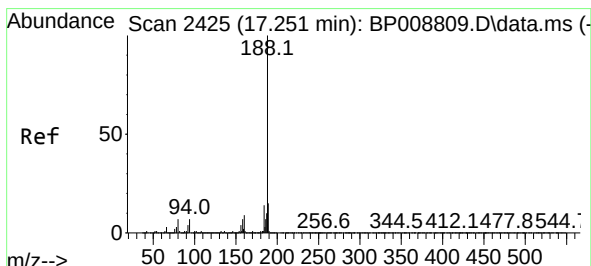
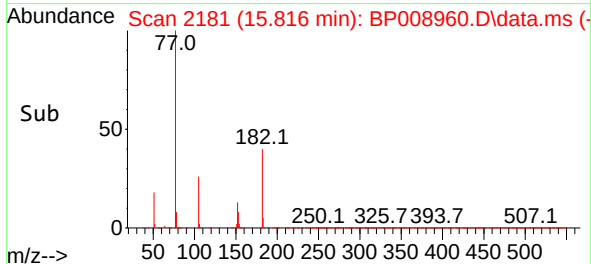
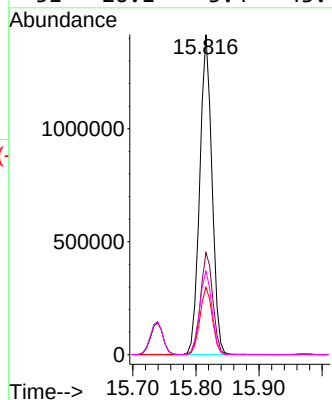
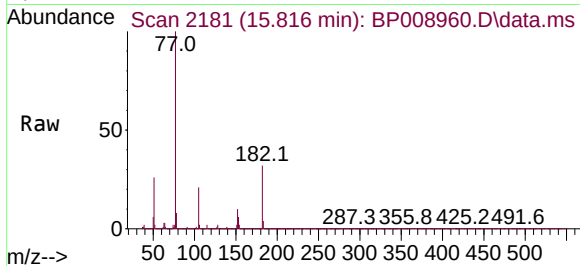


#63
Azobenzene
Concen: 43.814 ng
RT: 15.816 min Scan# 2181
Delta R.T. 0.000 min
Lab File: BP008960.D
Acq: 31 Jan 2022 12:11

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 1901542

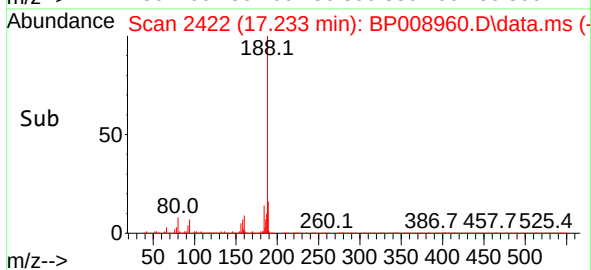
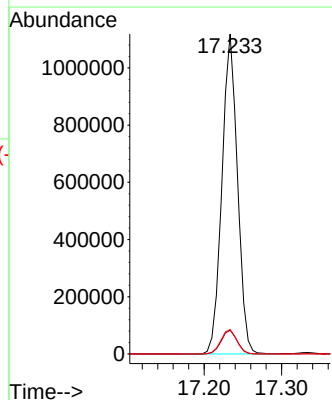
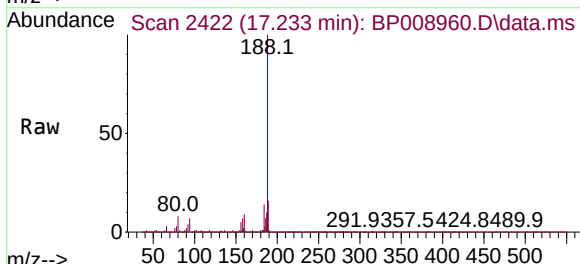
Ion	Ratio	Lower	Upper
77	100		
182	31.9	15.3	55.3
105	21.1	3.2	43.2
51	26.1	3.4	43.4

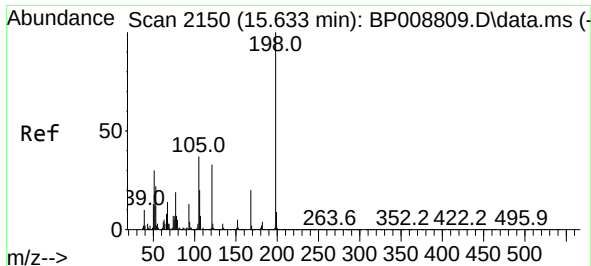


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.233 min Scan# 2422
Delta R.T. 0.000 min
Lab File: BP008960.D
Acq: 31 Jan 2022 12:11

Tgt Ion: 188 Resp: 1557642

Ion	Ratio	Lower	Upper
188	100		
94	7.4	6.8	10.2
80	7.7	7.2	10.8

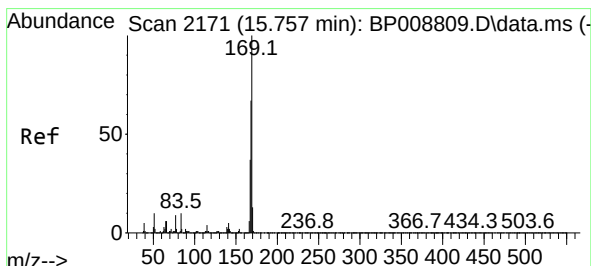
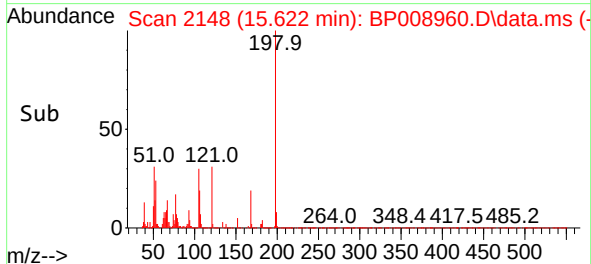
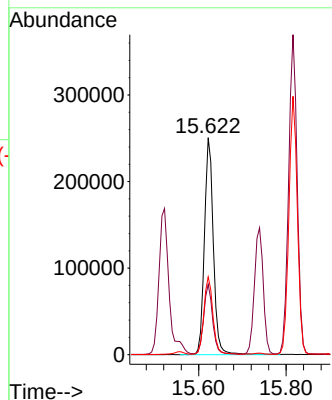
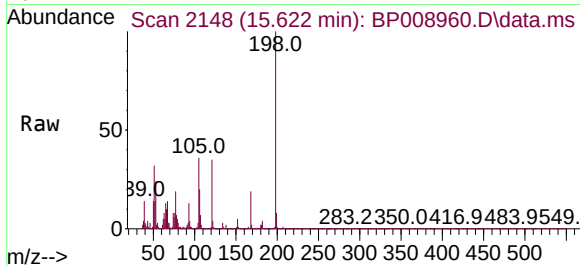




#65
4,6-Dinitro-2-methylphenol
Concen: 45.888 ng
RT: 15.622 min Scan# 2150
Delta R.T. 0.000 min
Lab File: BP008960.D
Acq: 31 Jan 2022 12:11

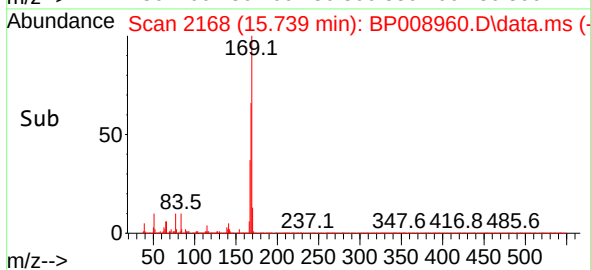
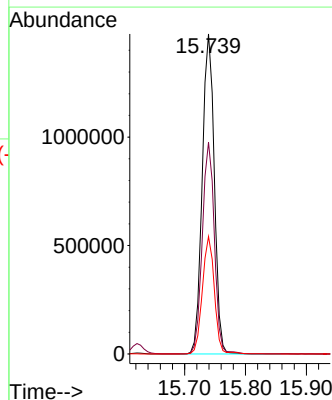
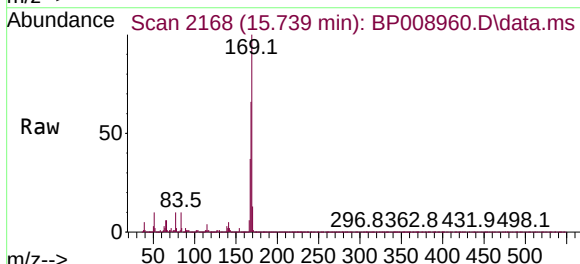
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

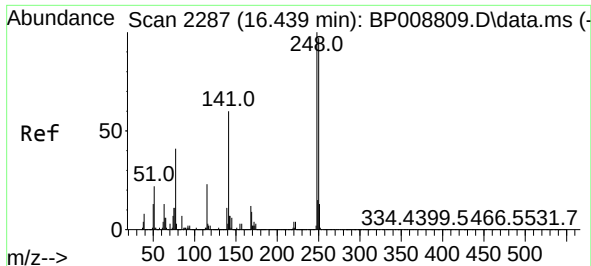
Tgt Ion:198 Resp: 357108
Ion Ratio Lower Upper
198 100
51 32.4 6.8 46.8
105 35.8 14.4 54.4



#66
n-Nitrosodiphenylamine
Concen: 40.339 ng
RT: 15.739 min Scan# 2168
Delta R.T. 0.000 min
Lab File: BP008960.D
Acq: 31 Jan 2022 12:11

Tgt Ion:169 Resp: 2022288
Ion Ratio Lower Upper
169 100
168 66.1 53.3 79.9
167 36.7 29.0 43.6

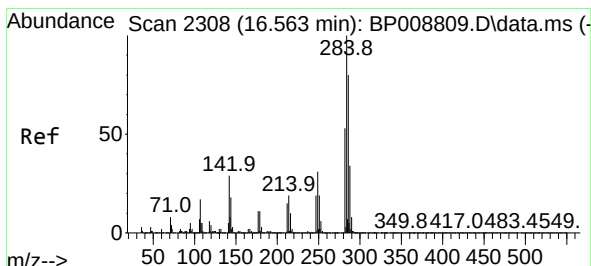
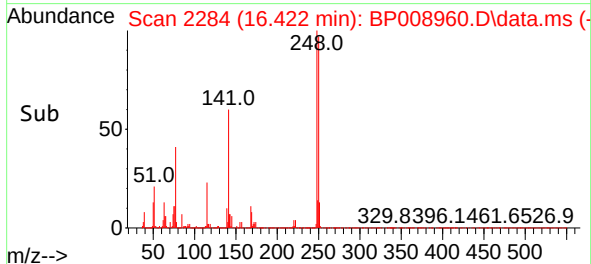
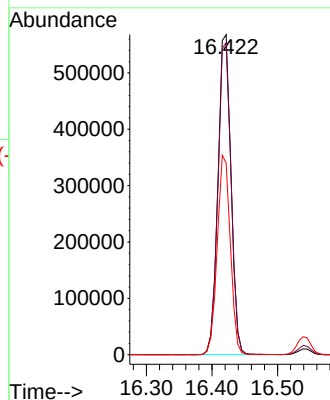
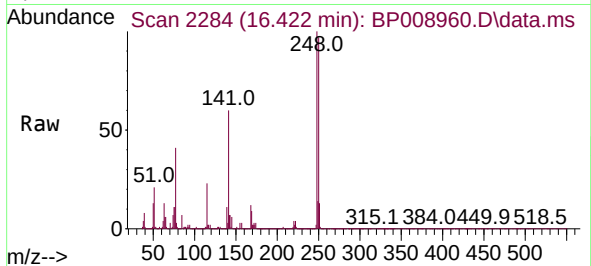




#67
4-Bromophenyl-phenylether
Concen: 40.209 ng
RT: 16.422 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP008960.D
Acq: 31 Jan 2022 12:11

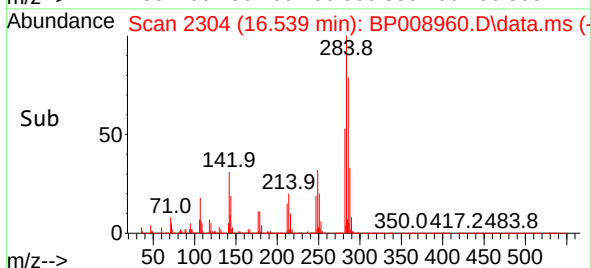
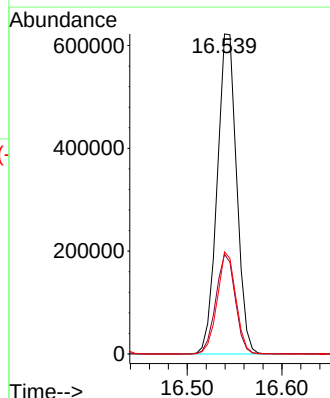
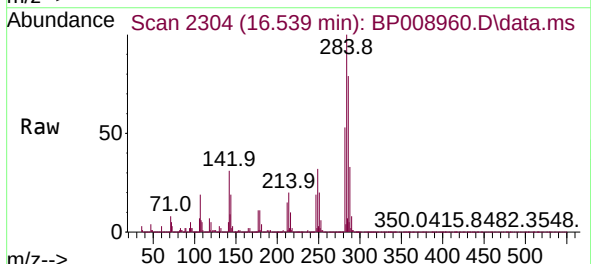
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

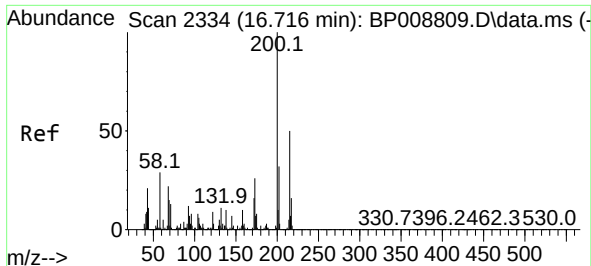
Tgt Ion:248 Resp: 782075
Ion Ratio Lower Upper
248 100
250 97.4 77.6 116.4
141 59.9 47.4 71.2



#68
Hexachlorobenzene
Concen: 39.895 ng
RT: 16.539 min Scan# 2304
Delta R.T. 0.000 min
Lab File: BP008960.D
Acq: 31 Jan 2022 12:11

Tgt Ion:284 Resp: 889190
Ion Ratio Lower Upper
284 100
142 31.2 22.4 33.6
249 31.9 24.4 36.6

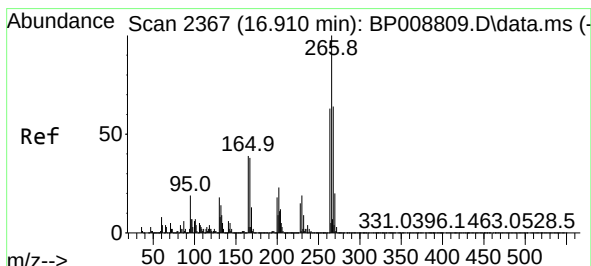
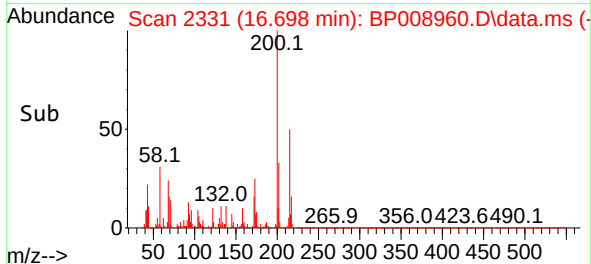
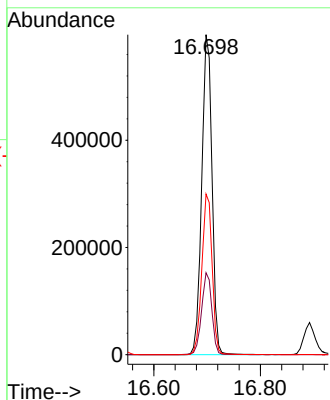
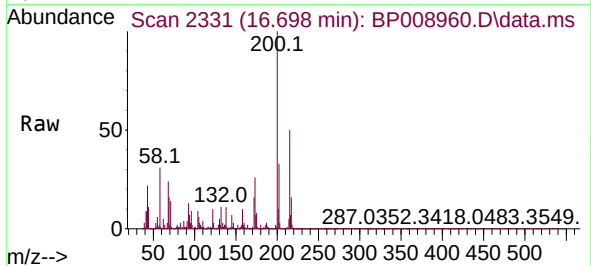




#69
 Atrazine
 Concen: 42.793 ng
 RT: 16.698 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BP008960.D
 Acq: 31 Jan 2022 12:11

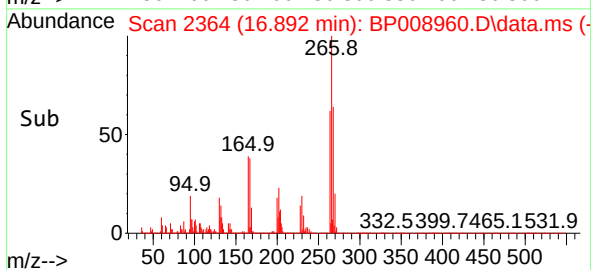
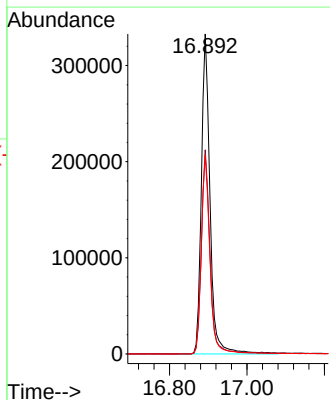
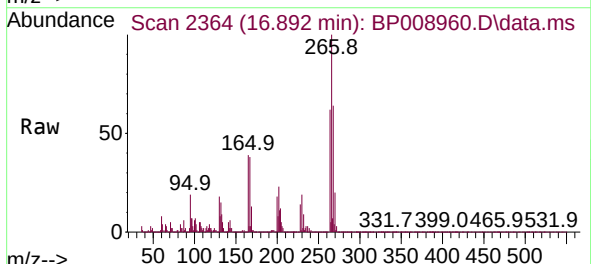
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

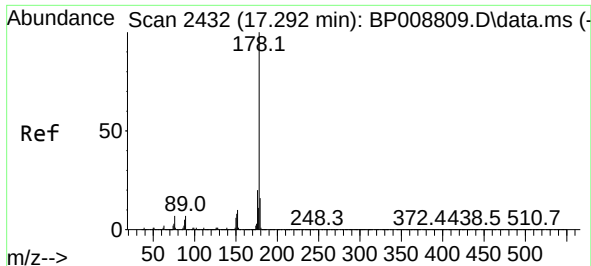
Tgt Ion:200 Resp: 797220
 Ion Ratio Lower Upper
 200 100
 173 25.6 6.5 46.5
 215 50.2 29.6 69.6



#70
 Pentachlorophenol
 Concen: 43.457 ng
 RT: 16.892 min Scan# 2364
 Delta R.T. 0.000 min
 Lab File: BP008960.D
 Acq: 31 Jan 2022 12:11

Tgt Ion:266 Resp: 515926
 Ion Ratio Lower Upper
 266 100
 268 63.8 50.9 76.3
 264 62.3 50.3 75.5

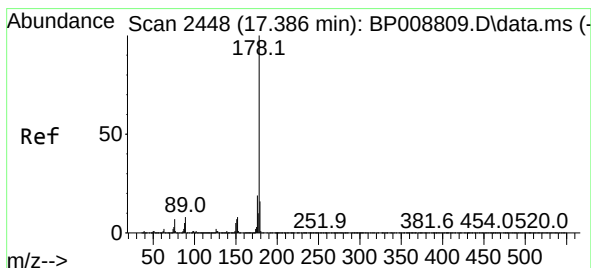
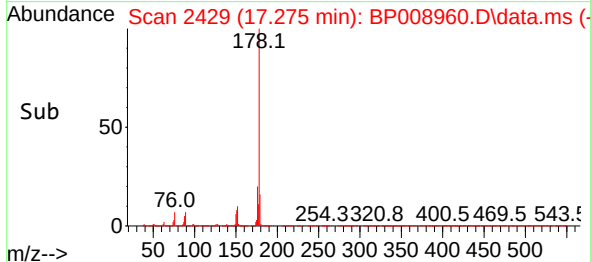
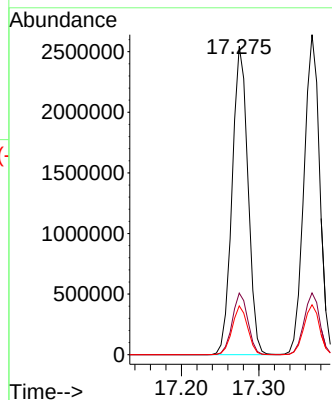
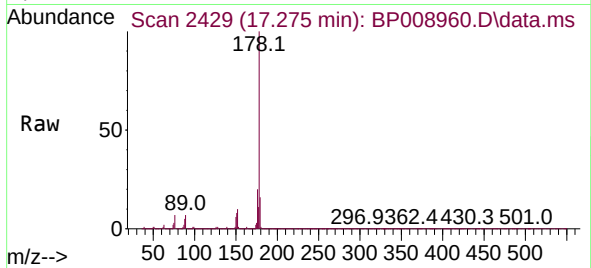




#71
Phenanthrene
Concen: 41.271 ng
RT: 17.275 min Scan# 2432
Delta R.T. 0.000 min
Lab File: BP008960.D
Acq: 31 Jan 2022 12:11

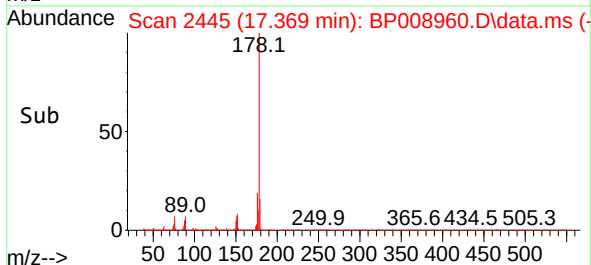
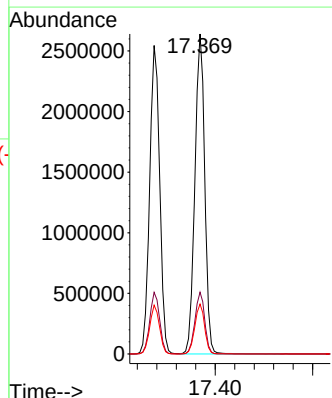
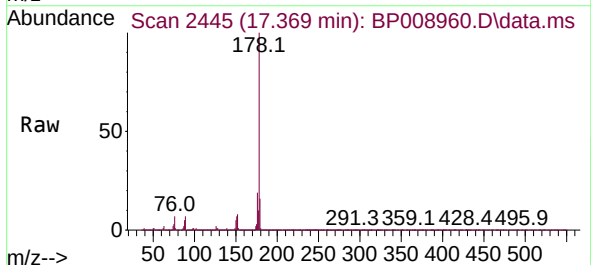
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

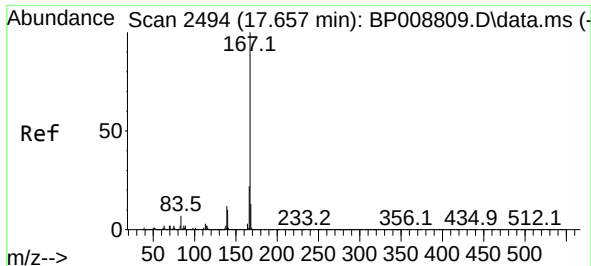
Tgt Ion:178 Resp: 3619482
Ion Ratio Lower Upper
178 100
176 20.0 16.0 24.0
179 15.8 13.0 19.4



#72
Anthracene
Concen: 42.454 ng
RT: 17.369 min Scan# 2445
Delta R.T. 0.000 min
Lab File: BP008960.D
Acq: 31 Jan 2022 12:11

Tgt Ion:178 Resp: 3734995
Ion Ratio Lower Upper
178 100
176 19.3 15.1 22.7
179 15.6 12.8 19.2

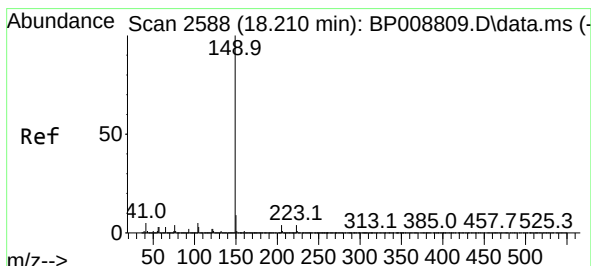
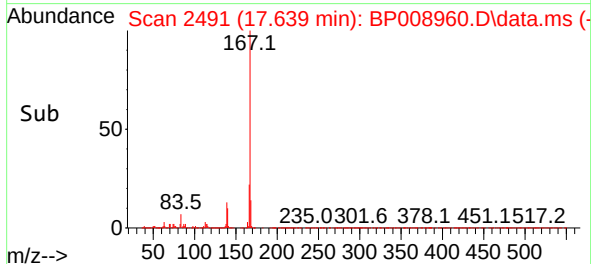
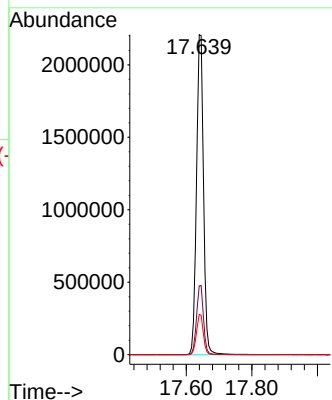
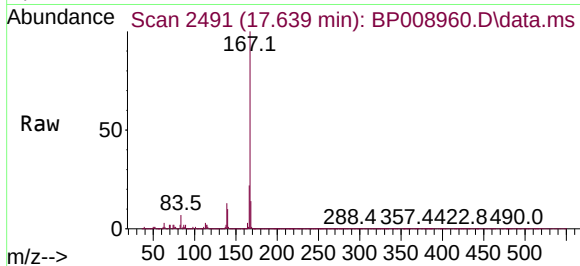




#73
 Carbazole
 Concen: 43.424 ng
 RT: 17.639 min Scan# 2494
 Delta R.T. 0.000 min
 Lab File: BP008960.D
 Acq: 31 Jan 2022 12:11

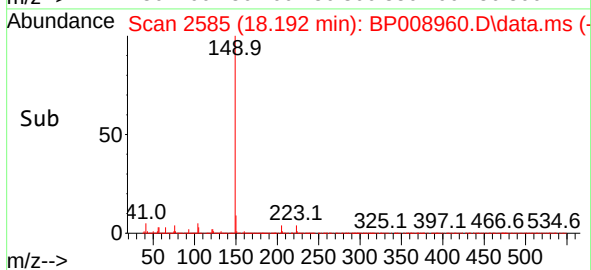
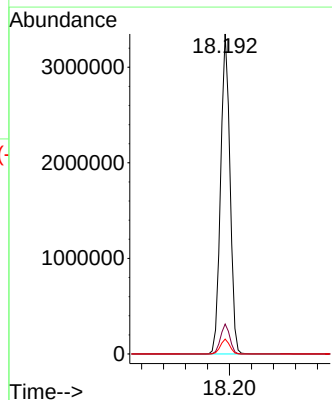
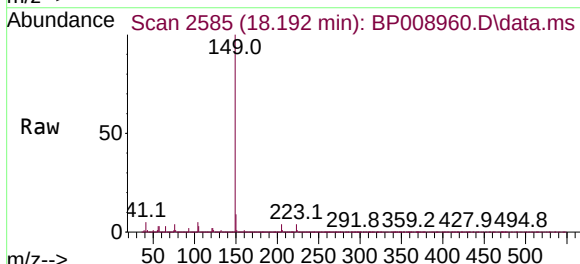
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

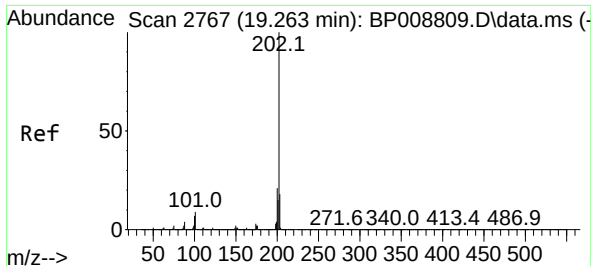
Tgt Ion:167 Resp: 3284938
 Ion Ratio Lower Upper
 167 100
 166 21.5 17.7 26.5
 139 12.6 9.8 14.6



#74
 Di-n-butylphthalate
 Concen: 43.418 ng
 RT: 18.192 min Scan# 2585
 Delta R.T. 0.000 min
 Lab File: BP008960.D
 Acq: 31 Jan 2022 12:11

Tgt Ion:149 Resp: 3952656
 Ion Ratio Lower Upper
 149 100
 150 9.4 7.9 11.9
 104 4.6 3.7 5.5

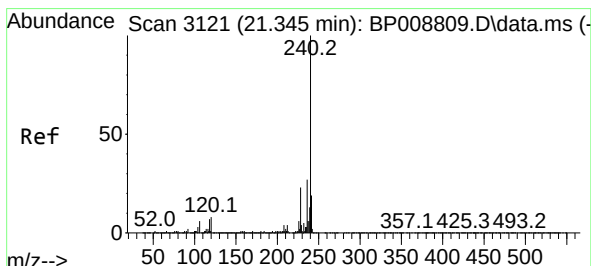
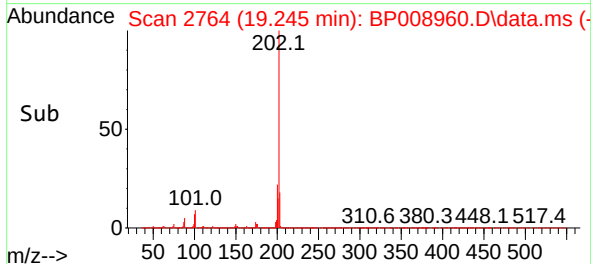
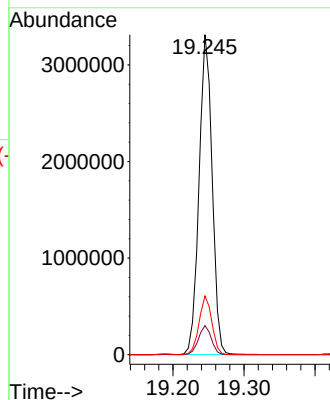
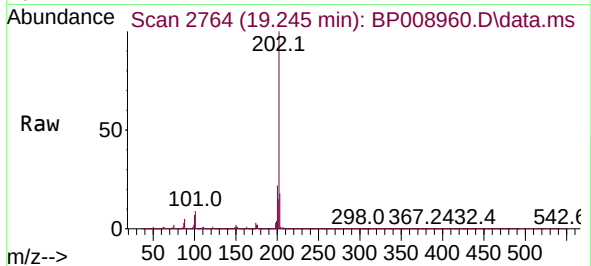




#75
Fluoranthene
Concen: 43.615 ng
RT: 19.245 min Scan# 2118
Delta R.T. 0.000 min
Lab File: BP008960.D
Acq: 31 Jan 2022 12:11

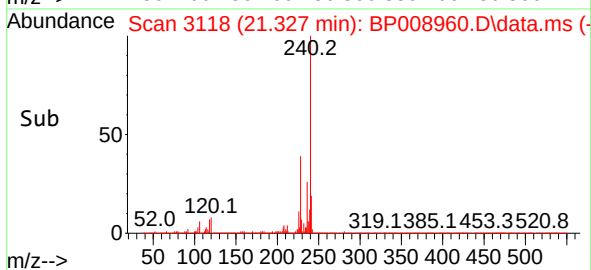
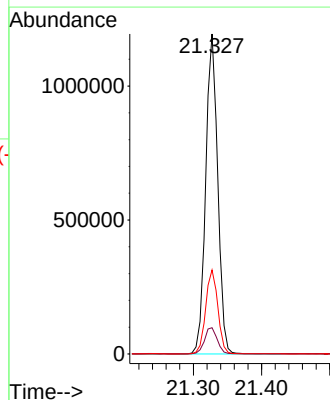
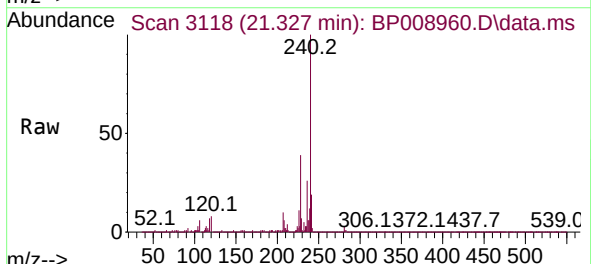
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

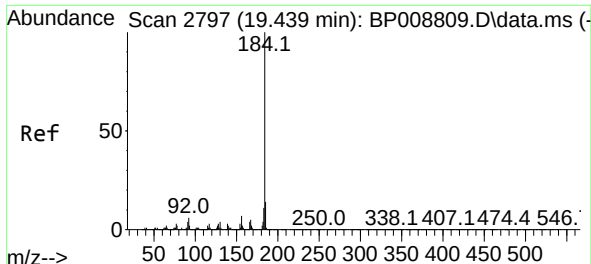
Tgt Ion:202 Resp: 4253622
Ion Ratio Lower Upper
202 100
101 9.1 0.0 30.7
203 18.4 0.0 38.9



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.327 min Scan# 3118
Delta R.T. 0.000 min
Lab File: BP008960.D
Acq: 31 Jan 2022 12:11

Tgt Ion:240 Resp: 1462919
Ion Ratio Lower Upper
240 100
120 8.2 7.7 11.5
236 26.3 21.2 31.8

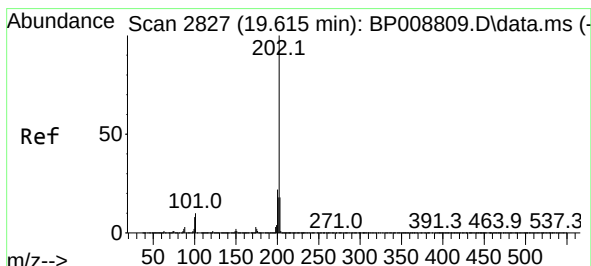
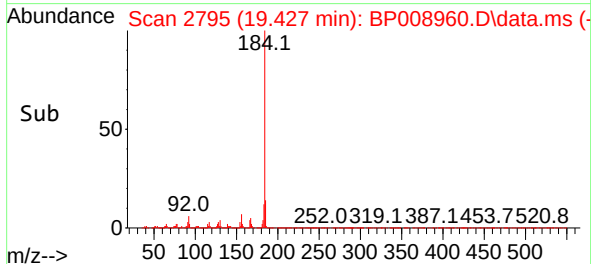
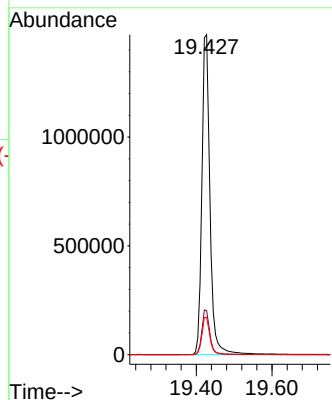
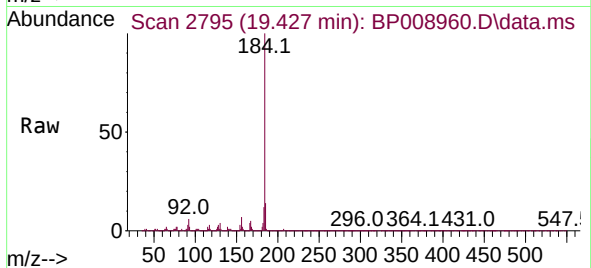




#77
Benzidine
Concen: 42.758 ng
RT: 19.427 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP008960.D
Acq: 31 Jan 2022 12:11

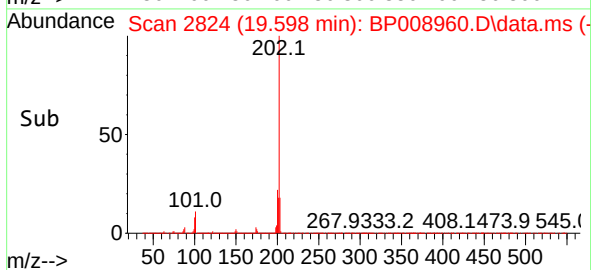
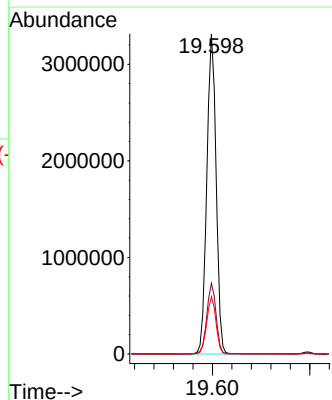
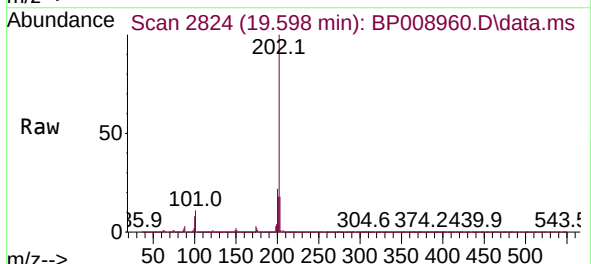
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

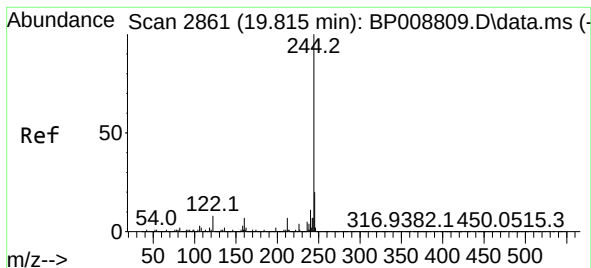
Tgt Ion:184 Resp: 2209807
Ion Ratio Lower Upper
184 100
185 13.8 12.2 18.2
183 11.7 9.5 14.3



#78
Pyrene
Concen: 42.833 ng
RT: 19.598 min Scan# 2824
Delta R.T. 0.000 min
Lab File: BP008960.D
Acq: 31 Jan 2022 12:11

Tgt Ion:202 Resp: 4372238
Ion Ratio Lower Upper
202 100
200 22.1 18.0 27.0
203 17.8 15.0 22.6





#79

Terphenyl-d14

Concen: 80.988 ng

RT: 19.798 min Scan# 21

Delta R.T. 0.000 min

Lab File: BP008960.D

Acq: 31 Jan 2022 12:11

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

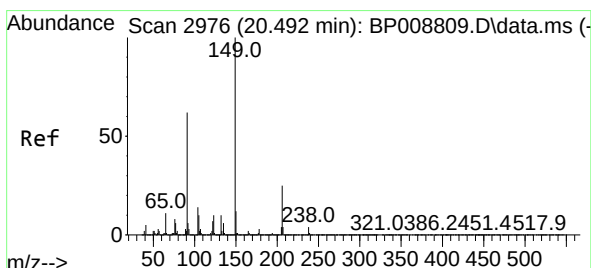
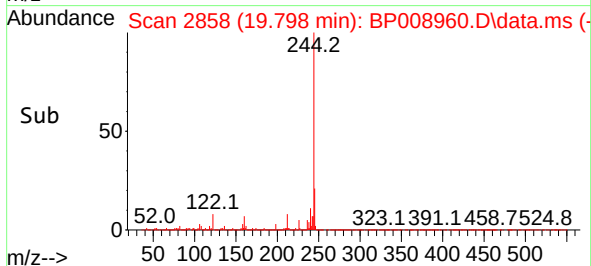
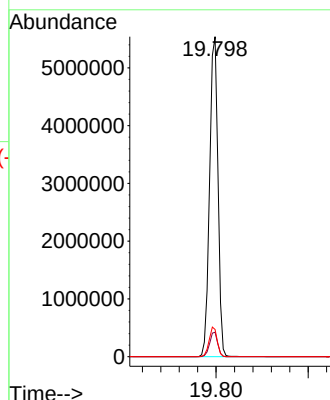
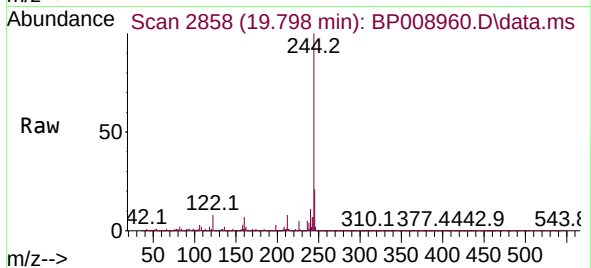
Tgt Ion:244 Resp: 7019163

Ion Ratio Lower Upper

244 100

212 7.6 6.5 9.7

122 8.5 9.2 13.8#



#80

Butylbenzylphthalate

Concen: 43.021 ng

RT: 20.468 min Scan# 2972

Delta R.T. 0.000 min

Lab File: BP008960.D

Acq: 31 Jan 2022 12:11

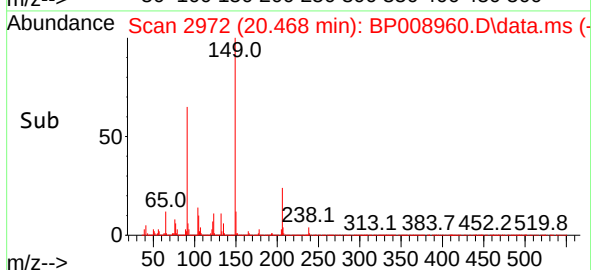
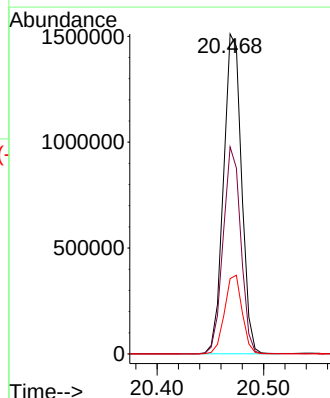
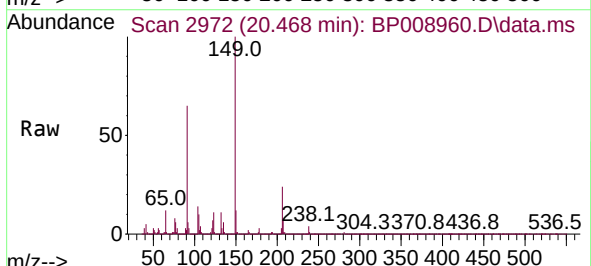
Tgt Ion:149 Resp: 1766144

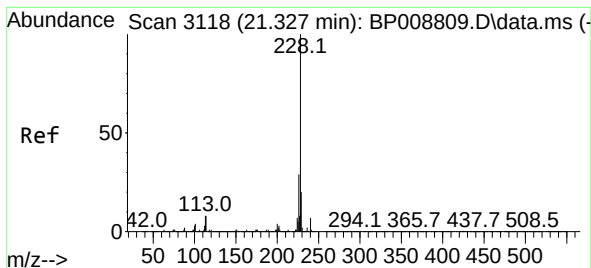
Ion Ratio Lower Upper

149 100

91 64.7 50.6 76.0

206 23.5 19.7 29.5





#81

Benzo(a)anthracene

Concen: 40.597 ng

RT: 21.310 min Scan# 3115

Delta R.T. 0.000 min

Lab File: BP008960.D

Acq: 31 Jan 2022 12:11

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

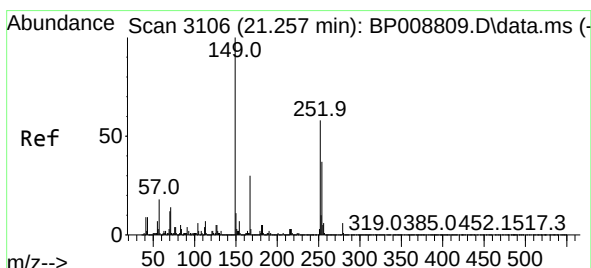
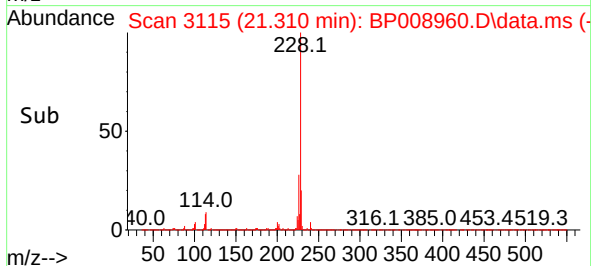
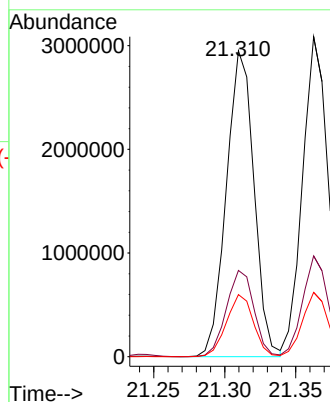
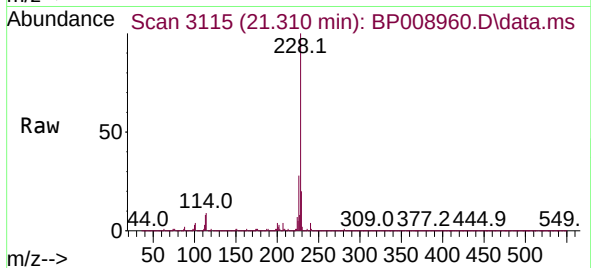
Tgt Ion:228 Resp: 3995483

Ion Ratio Lower Upper

228 100

226 28.2 23.3 34.9

229 20.3 17.0 25.6



#82

3,3'-Dichlorobenzidine

Concen: 38.333 ng

RT: 21.245 min Scan# 3104

Delta R.T. 0.000 min

Lab File: BP008960.D

Acq: 31 Jan 2022 12:11

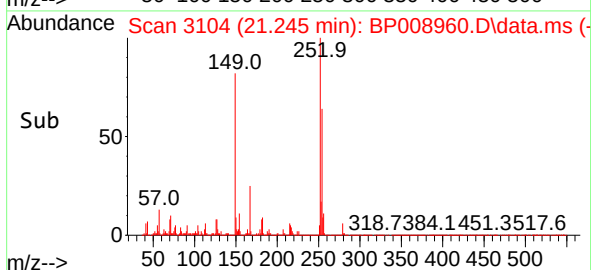
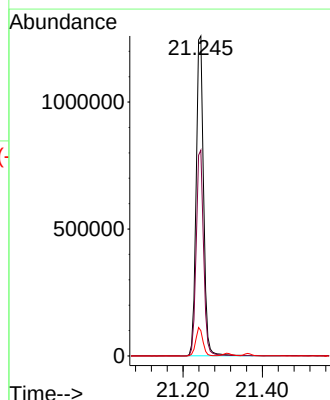
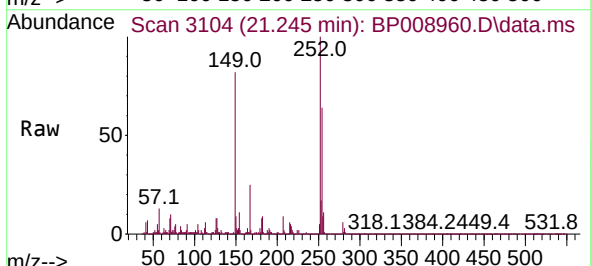
Tgt Ion:252 Resp: 1629888

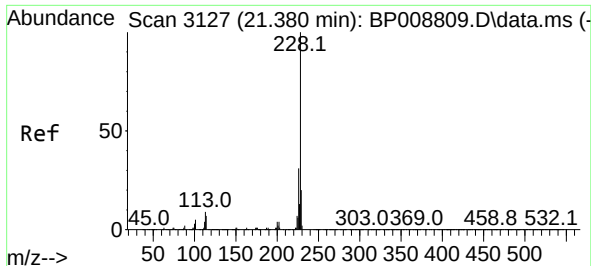
Ion Ratio Lower Upper

252 100

254 64.3 52.4 78.6

126 7.9 7.3 10.9

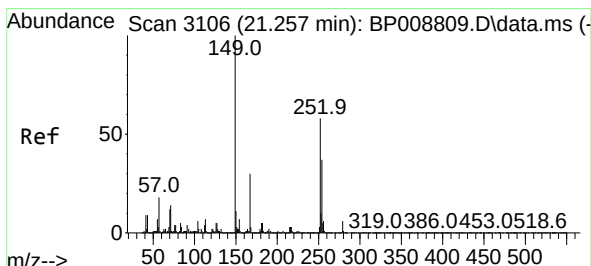
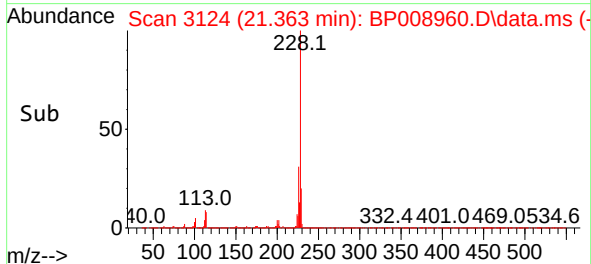
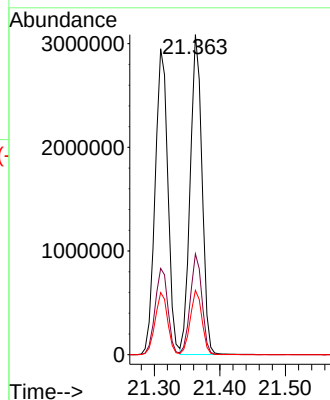
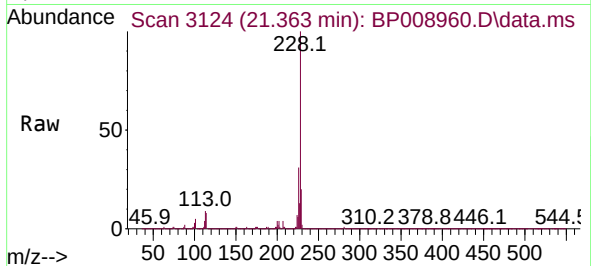




#83
Chrysene
Concen: 40.310 ng
RT: 21.363 min Scan# 3127
Delta R.T. 0.000 min
Lab File: BP008960.D
Acq: 31 Jan 2022 12:11

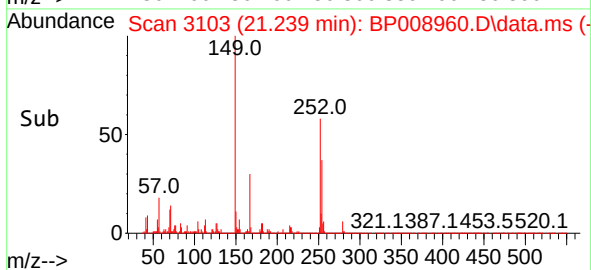
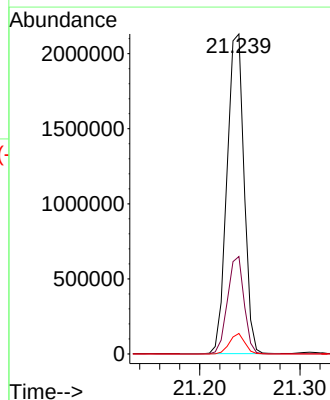
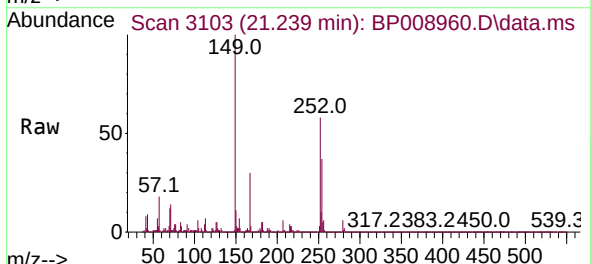
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

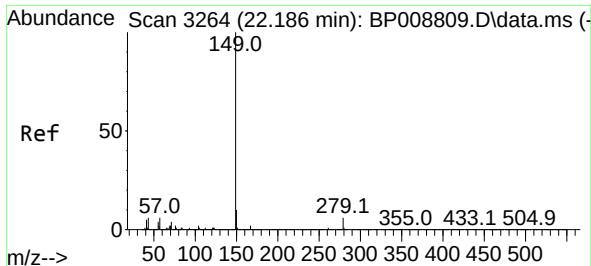
Tgt Ion:228 Resp: 3845855
Ion Ratio Lower Upper
228 100
226 31.5 26.0 39.0
229 20.1 16.9 25.3



#84
Bis(2-ethylhexyl)phthalate
Concen: 39.516 ng
RT: 21.239 min Scan# 3103
Delta R.T. 0.000 min
Lab File: BP008960.D
Acq: 31 Jan 2022 12:11

Tgt Ion:149 Resp: 2512269
Ion Ratio Lower Upper
149 100
167 30.4 25.0 37.4
279 6.4 4.8 7.2

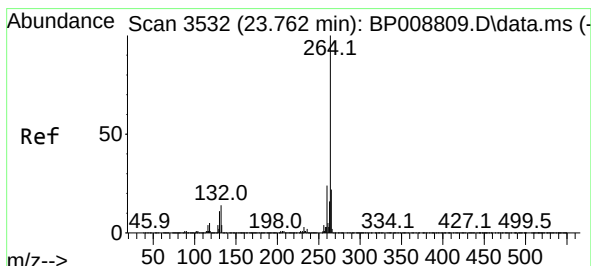
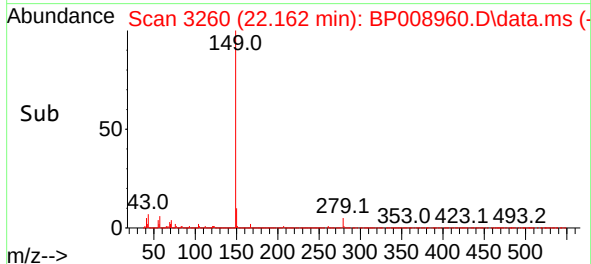
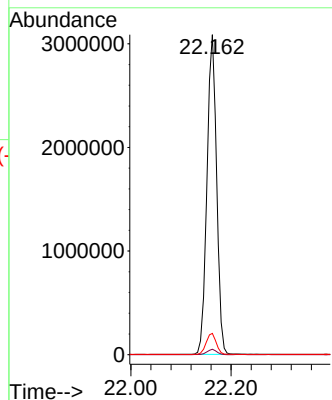
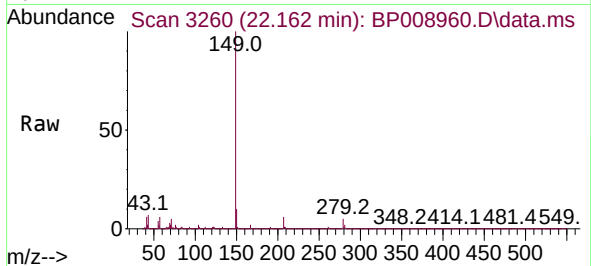




#85
Di-n-octyl phthalate
Concen: 38.382 ng
RT: 22.162 min Scan# 31
Delta R.T. 0.000 min
Lab File: BP008960.D
Acq: 31 Jan 2022 12:11

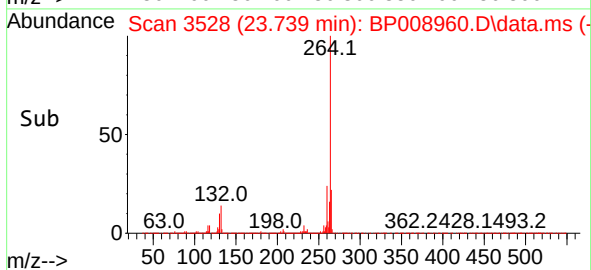
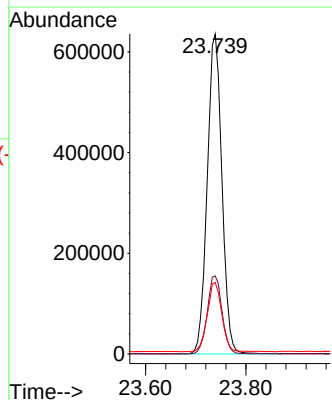
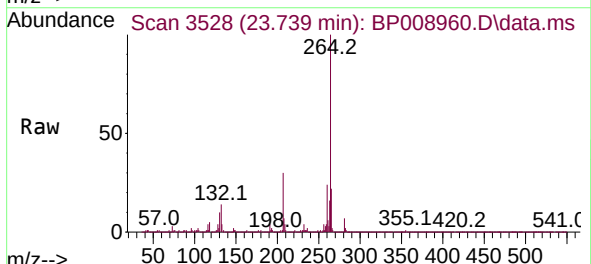
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

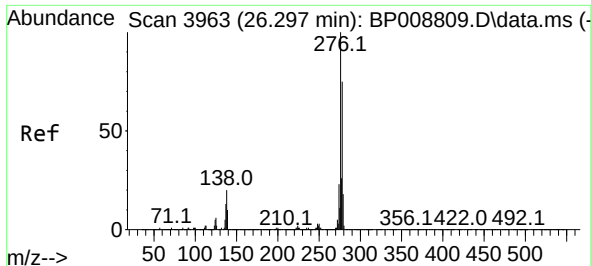
Tgt Ion:149 Resp: 4127943
Ion Ratio Lower Upper
149 100
167 1.7 1.4 2.0
43 6.9 5.4 8.2



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.739 min Scan# 3528
Delta R.T. 0.000 min
Lab File: BP008960.D
Acq: 31 Jan 2022 12:11

Tgt Ion:264 Resp: 1293626
Ion Ratio Lower Upper
264 100
260 24.4 19.1 28.7
265 22.4 17.1 25.7

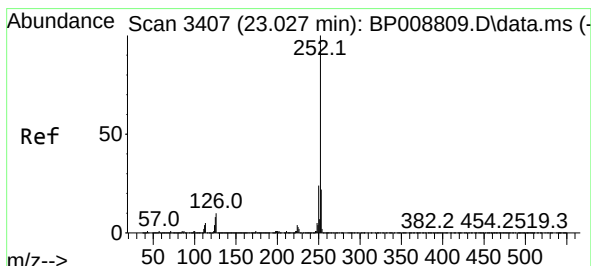
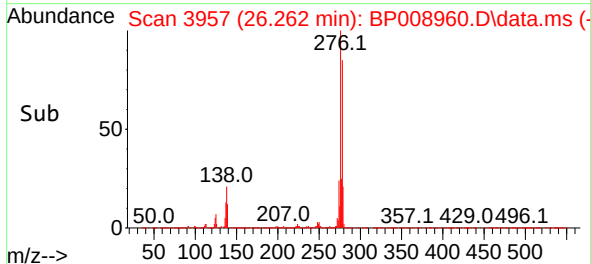
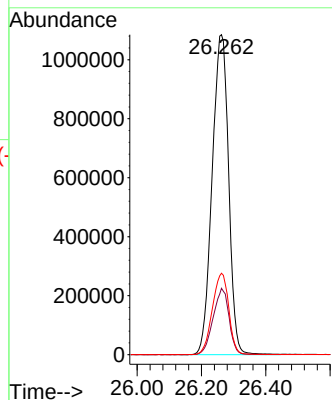
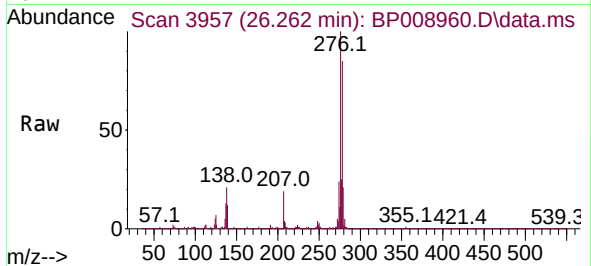




#87
 Indeno(1,2,3-cd)pyrene
 Concen: 36.172 ng
 RT: 26.262 min Scan# 3957
 Delta R.T. 0.000 min
 Lab File: BP008960.D
 Acq: 31 Jan 2022 12:11

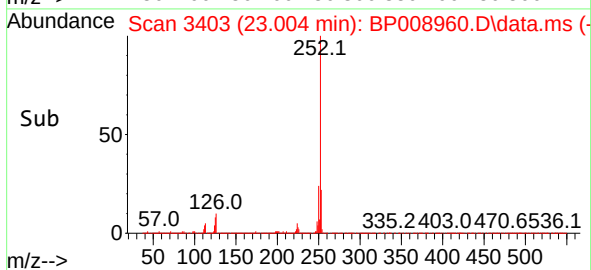
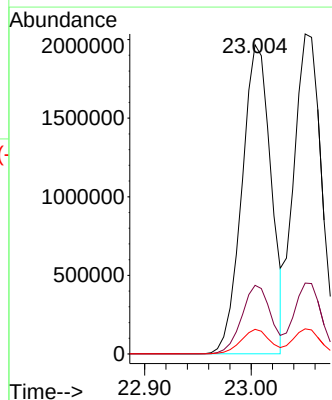
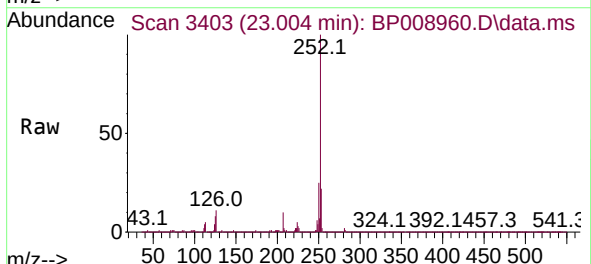
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

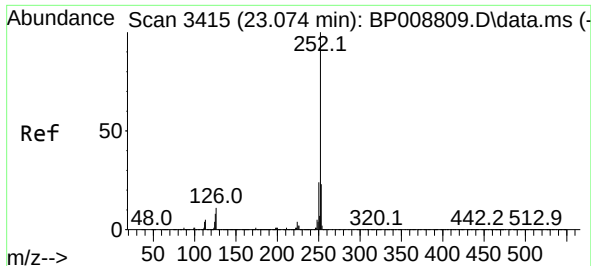
Tgt Ion:276 Resp: 3855819
 Ion Ratio Lower Upper
 276 100
 138 20.0 17.8 26.6
 277 25.4 20.4 30.6



#88
 Benzo(b)fluoranthene
 Concen: 43.269 ng
 RT: 23.004 min Scan# 3403
 Delta R.T. 0.000 min
 Lab File: BP008960.D
 Acq: 31 Jan 2022 12:11

Tgt Ion:252 Resp: 3738080
 Ion Ratio Lower Upper
 252 100
 253 22.2 18.0 27.0
 125 8.0 6.9 10.3

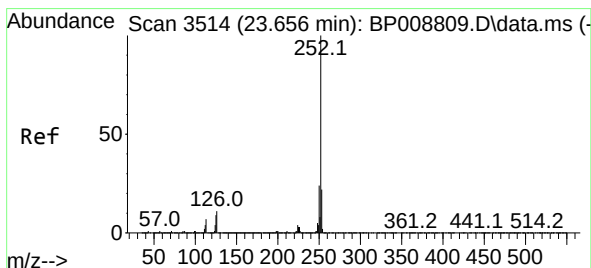
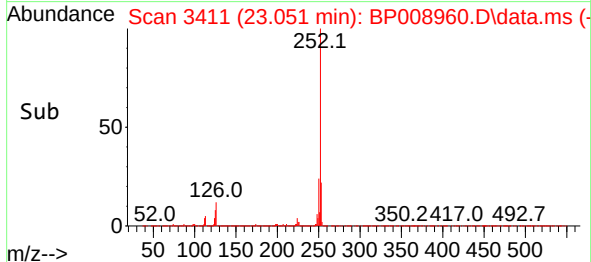
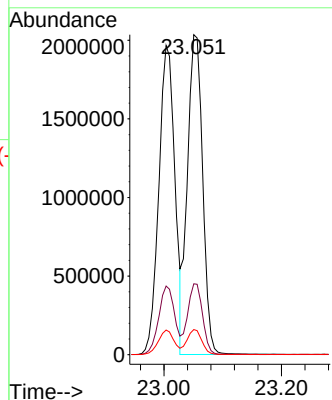
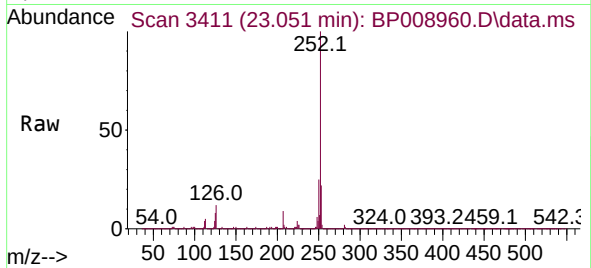




#89
Benzo(k)fluoranthene
Concen: 43.667 ng
RT: 23.051 min Scan# 3411
Delta R.T. 0.000 min
Lab File: BP008960.D
Acq: 31 Jan 2022 12:11

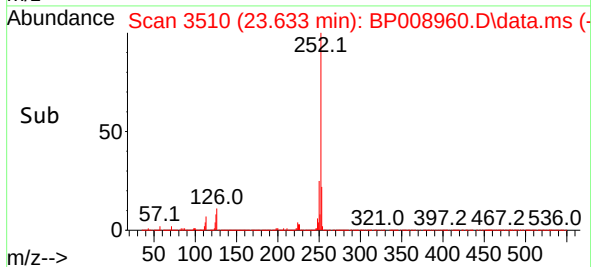
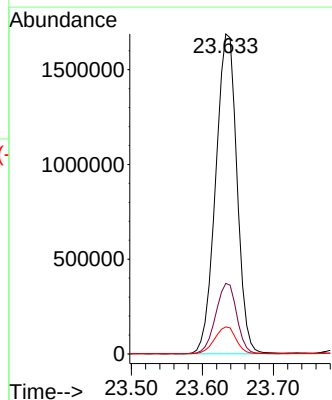
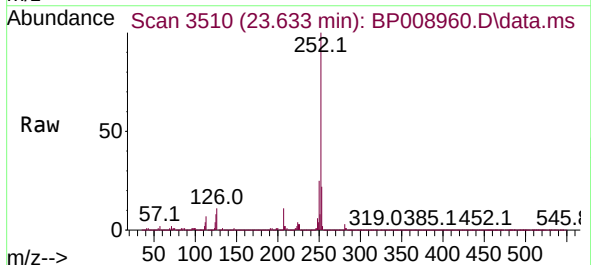
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

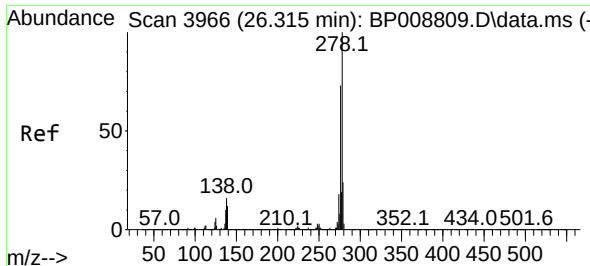
Tgt Ion:252 Resp: 3651711
Ion Ratio Lower Upper
252 100
253 22.2 18.2 27.2
125 7.8 7.3 10.9



#90
Benzo(a)pyrene
Concen: 41.986 ng
RT: 23.633 min Scan# 3510
Delta R.T. 0.000 min
Lab File: BP008960.D
Acq: 31 Jan 2022 12:11

Tgt Ion:252 Resp: 3501126
Ion Ratio Lower Upper
252 100
253 22.1 17.8 26.8
125 8.4 7.8 11.6

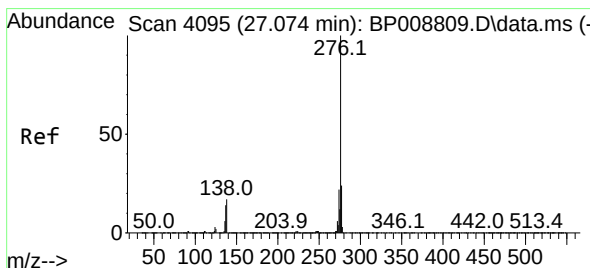
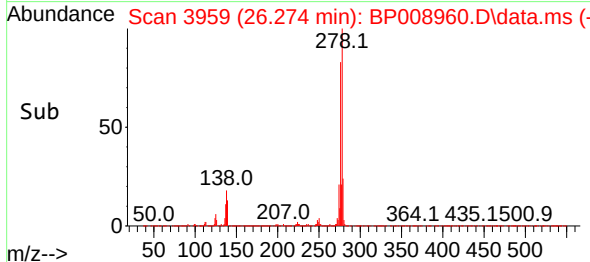
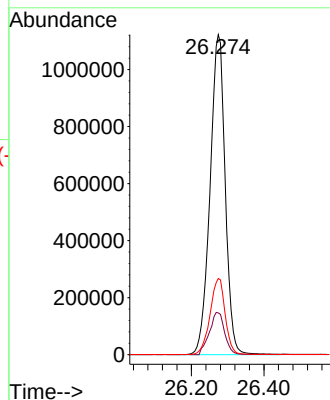
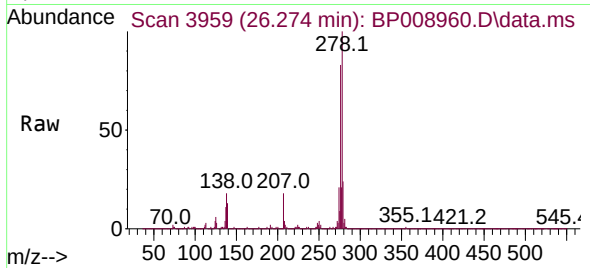




#91
Dibenzo(a,h)anthracene
Concen: 35.934 ng
RT: 26.274 min Scan# 3966
Delta R.T. 0.000 min
Lab File: BP008960.D
Acq: 31 Jan 2022 12:11

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 3257110
Ion Ratio Lower Upper
278 100
139 13.1 11.5 17.3
279 23.8 19.1 28.7



#92
Benzo(g,h,i)perylene
Concen: 35.542 ng
RT: 27.033 min Scan# 4088
Delta R.T. 0.000 min
Lab File: BP008960.D
Acq: 31 Jan 2022 12:11

Tgt Ion:276 Resp: 3145412
Ion Ratio Lower Upper
276 100
277 24.1 19.2 28.8
138 18.0 15.0 22.4

