

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP030522\
 Data File : BP009272.D
 Acq On : 04 Mar 2022 17:36
 Operator : CG/JU
 Sample : SSTDICCC040
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICCC040

Quant Time: Mar 05 01:08:54 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP030522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Mar 05 01:07:25 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.822	152	368497	20.000	ng	0.00
21) Naphthalene-d8	10.616	136	1466118	20.000	ng	0.00
39) Acenaphthene-d10	14.463	164	865402	20.000	ng	0.00
64) Phenanthrene-d10	17.222	188	1731037	20.000	ng	0.00
76) Chrysene-d12	21.327	240	1782640	20.000	ng	0.00
86) Perylene-d12	23.733	264	1913796	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.411	112	1846257	89.373	ng	0.00
7) Phenol-d6	6.987	99	2348453	86.276	ng	0.00
23) Nitrobenzene-d5	8.975	82	2036086	78.317	ng	0.00
42) 2,4,6-Tribromophenol	15.957	330	810310	70.128	ng	0.00
45) 2-Fluorobiphenyl	13.087	172	4637721	75.021	ng	0.00
79) Terphenyl-d14	19.798	244	7021106	70.829	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.352	88	387487	56.955	ng	100
3) Pyridine	3.740	79	853750	42.957	ng	100
4) n-Nitrosodimethylamine	3.652	42	363528	47.746	ng	100
6) Aniline	7.146	93	1493724	48.346	ng	100
8) 2-Chlorophenol	7.387	128	962222	41.272	ng	100
9) Benzaldehyde	6.963	77	761650	55.240	ng	100
10) Phenol	7.016	94	1214801	44.387	ng	100
11) bis(2-Chloroethyl)ether	7.246	93	956833	45.026	ng	100
12) 1,3-Dichlorobenzene	7.710	146	1091727	40.490	ng	100
13) 1,4-Dichlorobenzene	7.858	146	1116591	40.566	ng	100
14) 1,2-Dichlorobenzene	8.175	146	1067291	40.011	ng	100
15) Benzyl Alcohol	8.058	79	839404	48.443	ng	100
16) 2,2'-oxybis(1-Chloropr...	8.358	45	1209699	50.505	ng	100
17) 2-Methylphenol	8.263	107	794704	43.314	ng	100
18) Hexachloroethane	8.905	117	390028	42.775	ng	100
19) n-Nitroso-di-n-propyla...	8.634	70	724653	46.496	ng	100
20) 3+4-Methylphenols	8.593	107	1072782	42.722	ng	100
22) Acetophenone	8.640	105	1451217	42.342	ng	100
24) Nitrobenzene	9.016	77	1060909	43.168	ng	100
25) Isophorone	9.546	82	1880810	43.542	ng	100
26) 2-Nitrophenol	9.728	139	431740	33.966	ng	100
27) 2,4-Dimethylphenol	9.793	122	891350	46.898	ng	100
28) bis(2-Chloroethoxy)met...	10.034	93	1209558	41.254	ng	100
29) 2,4-Dichlorophenol	10.263	162	885165	37.270	ng	100
30) 1,2,4-Trichlorobenzene	10.481	180	985932	35.307	ng	100
31) Naphthalene	10.669	128	2977968	39.824	ng	100
32) Benzoic acid	9.910	122	476817	32.134	ng	100
33) 4-Chloroaniline	10.769	127	1236440	40.950	ng	100
34) Hexachlorobutadiene	10.969	225	599884	34.921	ng	100
35) Caprolactam	11.546	113	269450	38.691	ng	100
36) 4-Chloro-3-methylphenol	11.899	107	909841	40.160	ng	100
37) 2-Methylnaphthalene	12.281	142	2128402	40.222	ng	100
38) 1-Methylnaphthalene	12.498	142	1942387	37.566	ng	100
40) 1,2,4,5-Tetrachloroben...	12.651	216	1085890	39.421	ng	100
41) Hexachlorocyclopentadiene	12.640	237	695924	86.364	ng	100
43) 2,4,6-Trichlorophenol	12.893	196	680438	37.250	ng	100

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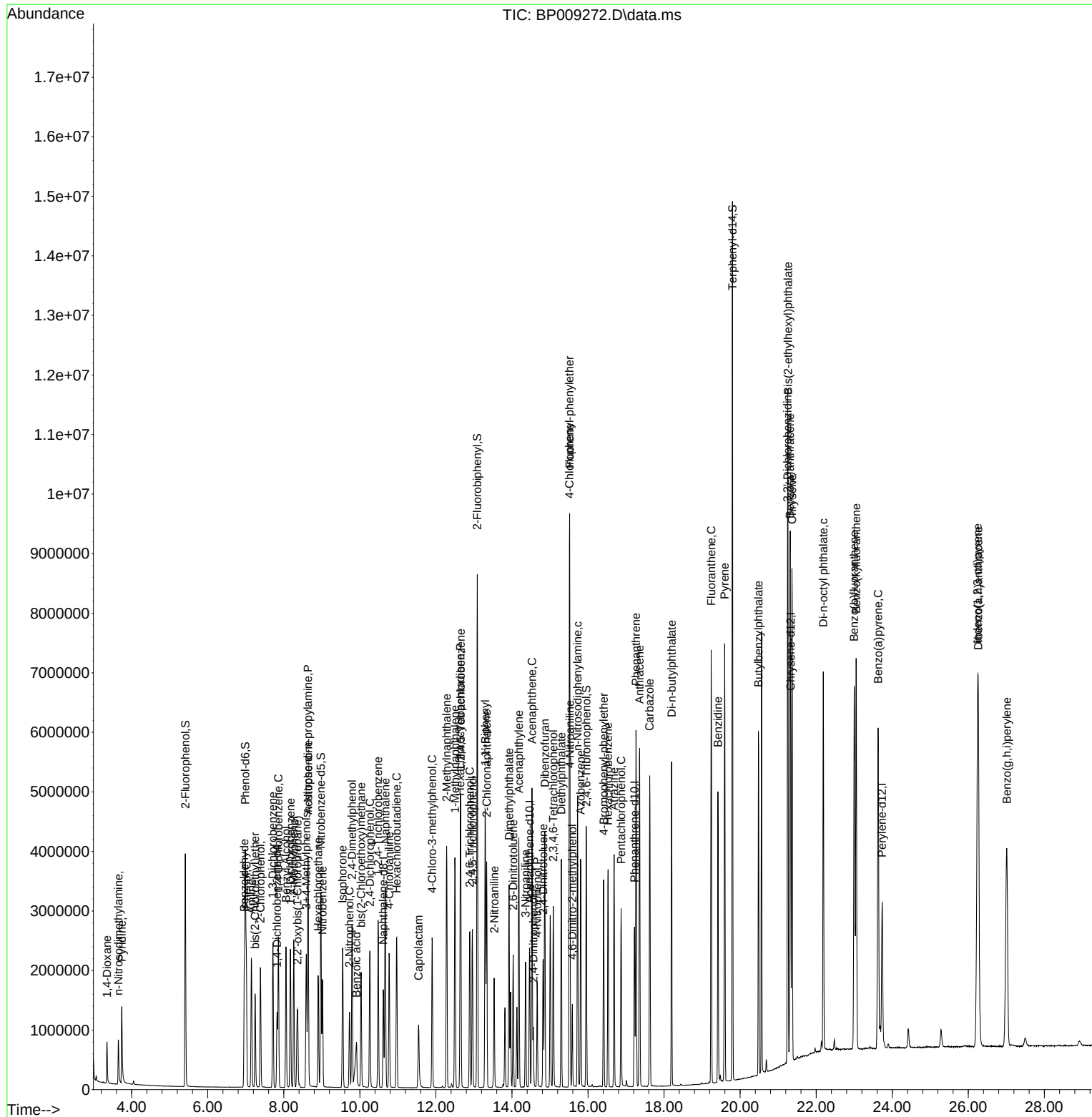
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.957	196	743779	37.970	ng	100
46) 1,1'-Biphenyl	13.298	154	2619173	41.193	ng	100
47) 2-Chloronaphthalene	13.334	162	1984853	39.285	ng	100
48) 2-Nitroaniline	13.534	65	498313	42.565	ng	100
49) Acenaphthylene	14.181	152	3121874	40.985	ng	100
50) Dimethylphthalate	13.922	163	2380030	38.582	ng	100
51) 2,6-Dinitrotoluene	14.034	165	502838	39.084	ng	100
52) Acenaphthene	14.528	154	1984879	42.827	ng	100
53) 3-Nitroaniline	14.357	138	532719	40.483	ng	100
54) 2,4-Dinitrophenol	14.563	184	219835	32.427	ng	100
55) Dibenzofuran	14.863	168	2958462	37.889	ng	100
56) 4-Nitrophenol	14.663	139	450524	47.673	ng	100
57) 2,4-Dinitrotoluene	14.822	165	660304	39.300	ng	100
58) Fluorene	15.516	166	2307276	38.462	ng	100
59) 2,3,4,6-Tetrachlorophenol	15.087	232	616907	35.987	ng	100
60) Diethylphthalate	15.298	149	2343558	40.179	ng	100
61) 4-Chlorophenyl-phenyle...	15.510	204	1176567	36.098	ng	100
62) 4-Nitroaniline	15.528	138	521791	39.436	ng	100
63) Azobenzene	15.804	77	2312767	45.827	ng	100
65) 4,6-Dinitro-2-methylph...	15.587	198	312766	29.442	ng	100
66) n-Nitrosodiphenylamine	15.722	169	2036436	38.791	ng	100
67) 4-Bromophenyl-phenylether	16.410	248	699281	34.860	ng	100
68) Hexachlorobenzene	16.528	284	817251	36.371	ng	100
69) Atrazine	16.686	200	748895	43.021	ng	100
70) Pentachlorophenol	16.869	266	525810	44.442	ng	100
71) Phenanthrene	17.263	178	3699681	39.472	ng	100
72) Anthracene	17.357	178	3732974	40.707	ng	100
73) Carbazole	17.622	167	3436608	39.096	ng	100
74) Di-n-butylphthalate	18.198	149	3946725	44.313	ng	100
75) Fluoranthene	19.239	202	4393348	41.821	ng	100
77) Benzidine	19.416	184	2643789	70.974	ng	100
78) Pyrene	19.592	202	4521478	35.655	ng	100
80) Butylbenzylphthalate	20.480	149	1756027	40.272	ng	100
81) Benzo(a)anthracene	21.310	228	4511292	39.270	ng	100
82) 3,3'-Dichlorobenzidine	21.245	252	1756787	44.106	ng	100
83) Chrysene	21.363	228	4346475	39.248	ng	100
84) Bis(2-ethylhexyl)phtha...	21.257	149	2770685	48.037	ng	100
85) Di-n-octyl phthalate	22.186	149	4629898	50.181	ng	100
87) Indeno(1,2,3-cd)pyrene	26.245	276	5627079	39.572	ng	100
88) Benzo(b)fluoranthene	22.998	252	4953998	42.049	ng	100
89) Benzo(k)fluoranthene	23.051	252	4593566	39.080	ng	100
90) Benzo(a)pyrene	23.627	252	4673367	47.578	ng	100
91) Dibenzo(a,h)anthracene	26.262	278	4790529	40.994	ng	100
92) Benzo(g,h,i)perylene	27.009	276	4731518	40.666	ng	100

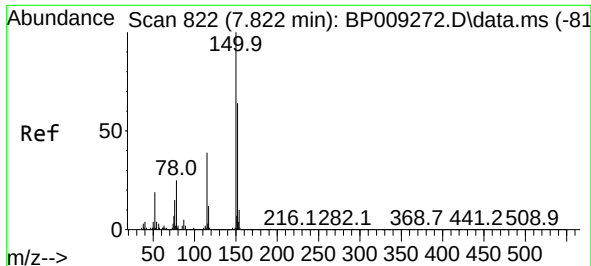
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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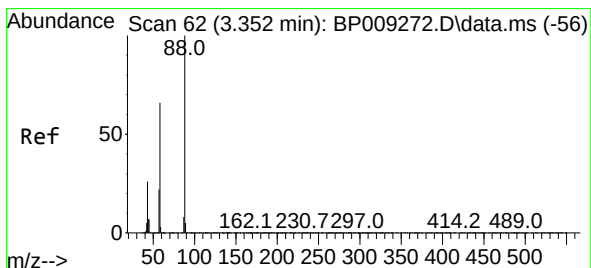
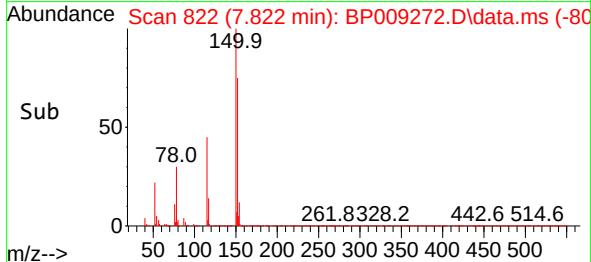
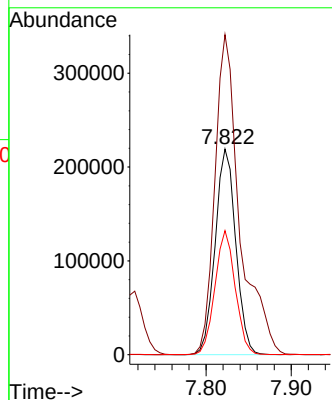
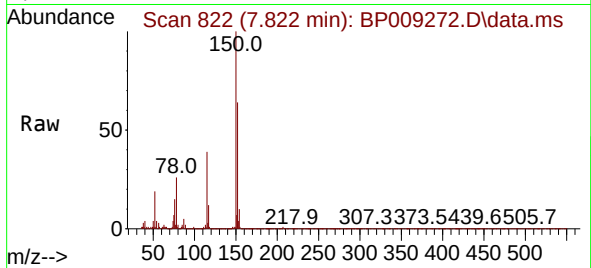




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.822 min Scan# 81
 Delta R.T. 0.000 min
 Lab File: BP009272.D
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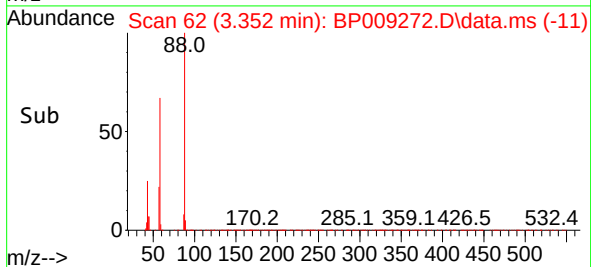
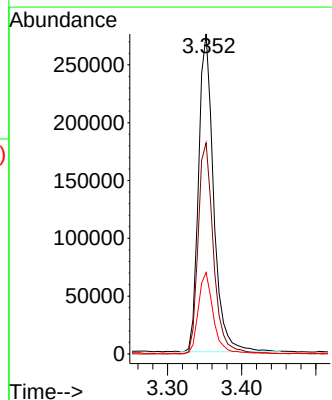
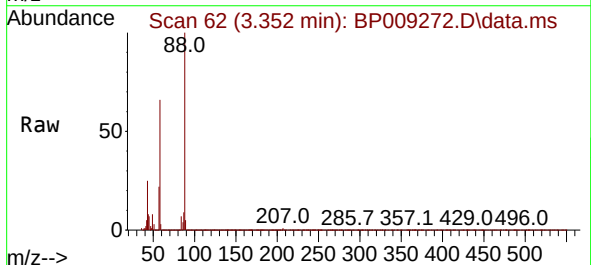
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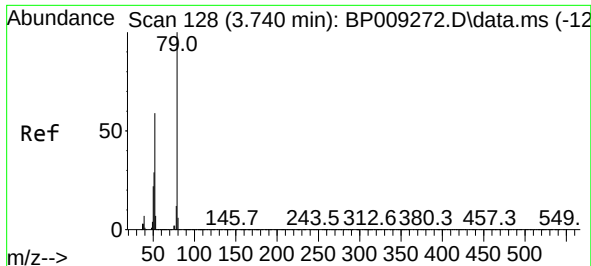
Tgt Ion:152 Resp: 368497
 Ion Ratio Lower Upper
 152 100
 150 155.6 124.5 186.7
 115 60.3 48.2 72.4



#2
 1,4-Dioxane
 Concen: 56.955 ng
 RT: 3.352 min Scan# 62
 Delta R.T. 0.000 min
 Lab File: BP009272.D
 Acq: 04 Mar 2022 17:36

Tgt Ion: 88 Resp: 387487
 Ion Ratio Lower Upper
 88 100
 58 67.7 54.2 81.2
 43 25.5 20.4 30.6

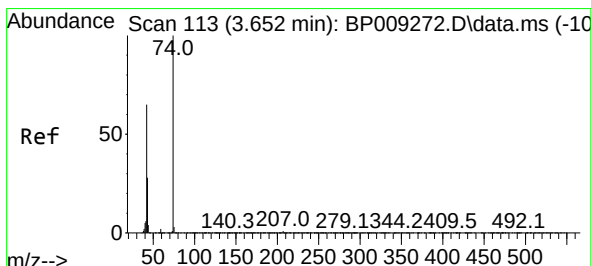
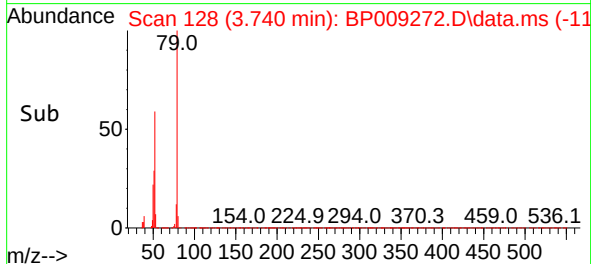
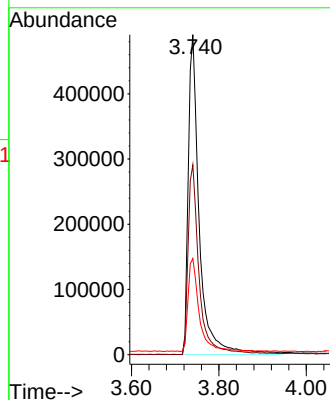
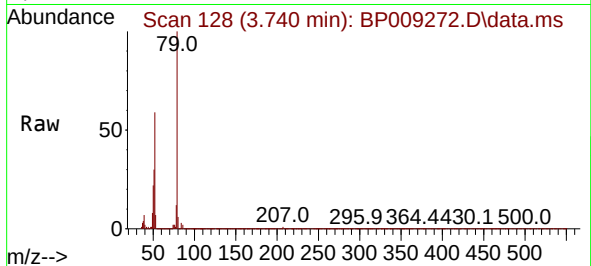




#3
Pyridine
Concen: 42.957 ng
RT: 3.740 min Scan# 113
Delta R.T. 0.000 min
Lab File: BP009272.D
Acq: 04 Mar 2022 17:36

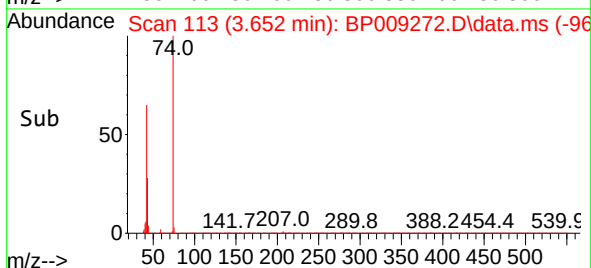
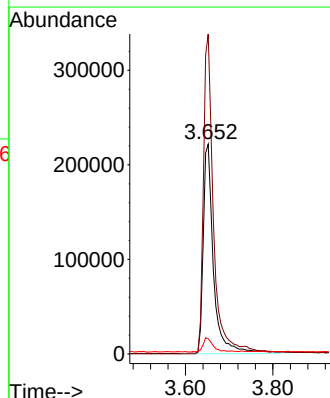
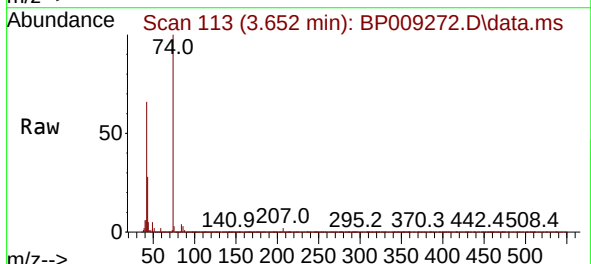
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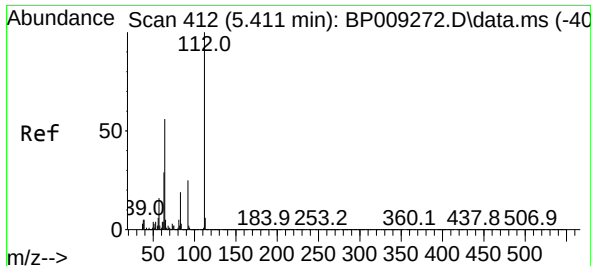
Tgt Ion: 79 Resp: 853750
Ion Ratio Lower Upper
79 100
52 59.4 47.5 71.3
51 30.1 24.1 36.1



#4
n-Nitrosodimethylamine
Concen: 47.746 ng
RT: 3.652 min Scan# 113
Delta R.T. 0.000 min
Lab File: BP009272.D
Acq: 04 Mar 2022 17:36

Tgt Ion: 42 Resp: 363528
Ion Ratio Lower Upper
42 100
74 152.6 122.1 183.1
44 7.3 5.8 8.8

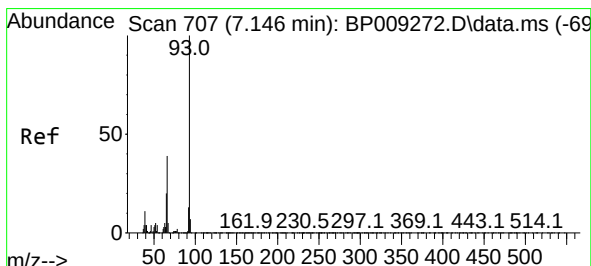
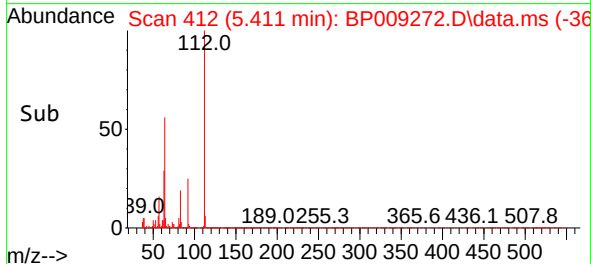
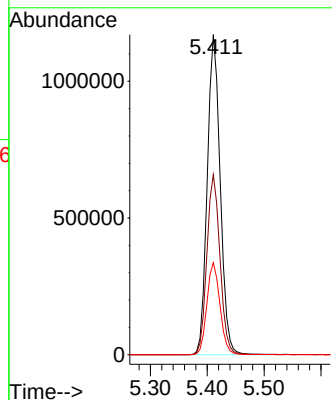
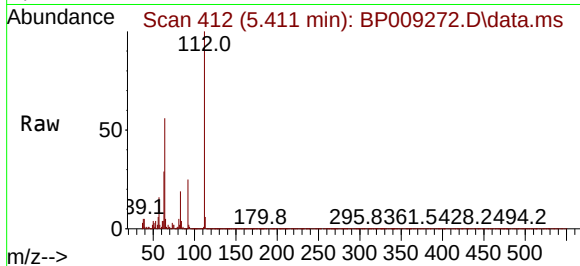




#5
2-Fluorophenol
Concen: 89.373 ng
RT: 5.411 min Scan# 412
Delta R.T. 0.000 min
Lab File: BP009272.D
Acq: 04 Mar 2022 17:36

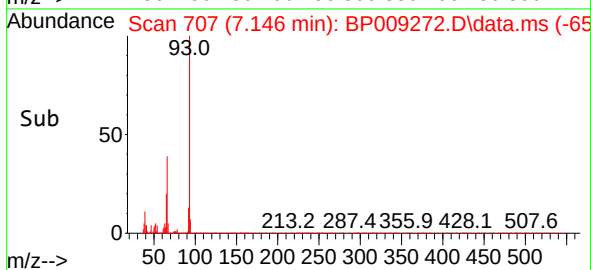
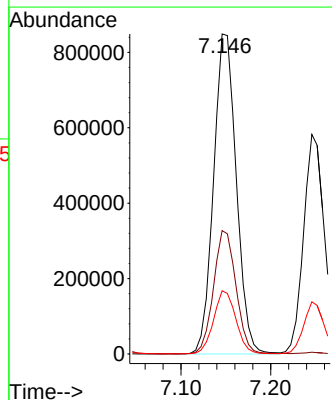
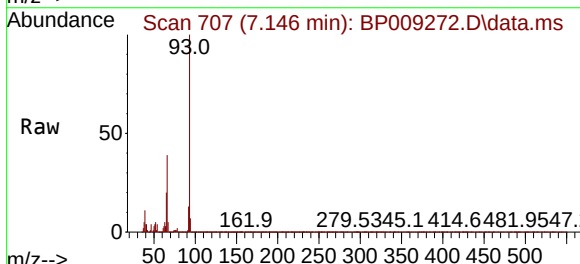
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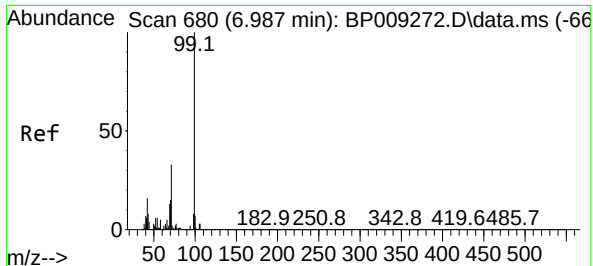
Tgt Ion:112 Resp: 1846257
Ion Ratio Lower Upper
112 100
64 56.2 45.0 67.4
63 28.8 23.0 34.6



#6
Aniline
Concen: 48.346 ng
RT: 7.146 min Scan# 707
Delta R.T. 0.000 min
Lab File: BP009272.D
Acq: 04 Mar 2022 17:36

Tgt Ion: 93 Resp: 1493724
Ion Ratio Lower Upper
93 100
66 38.6 30.9 46.3
65 19.8 15.8 23.8

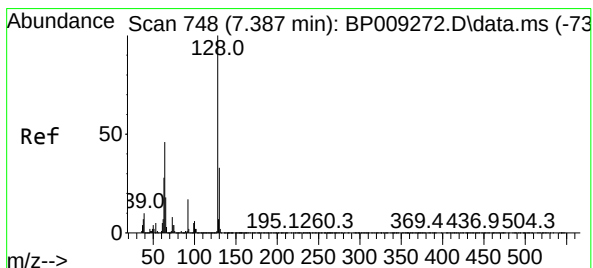
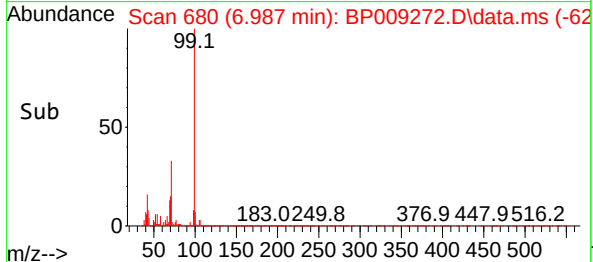
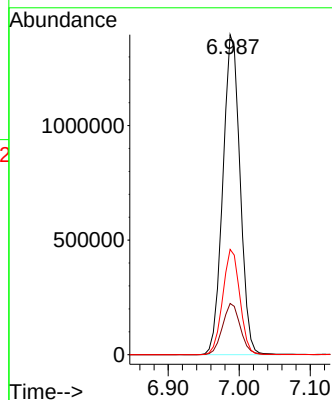
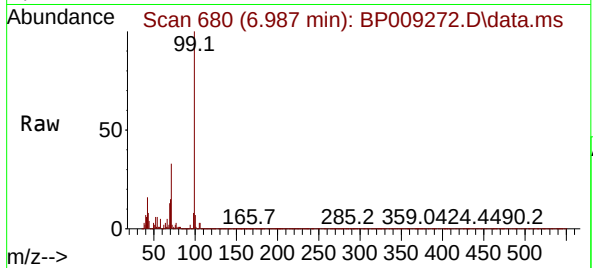




#7
Phenol-d6
Concen: 86.276 ng
RT: 6.987 min Scan# 680
Delta R.T. 0.000 min
Lab File: BP009272.D
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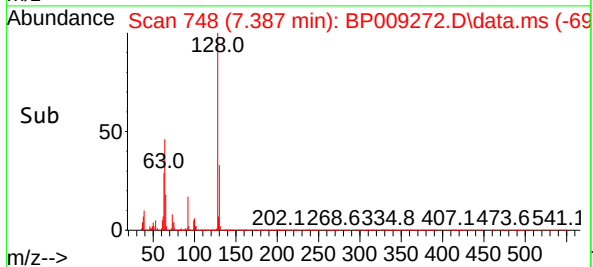
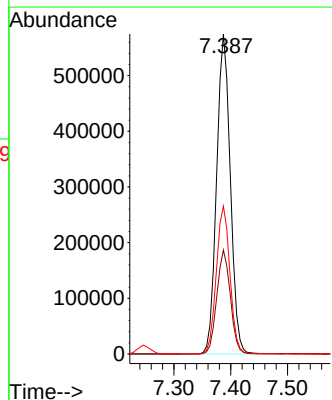
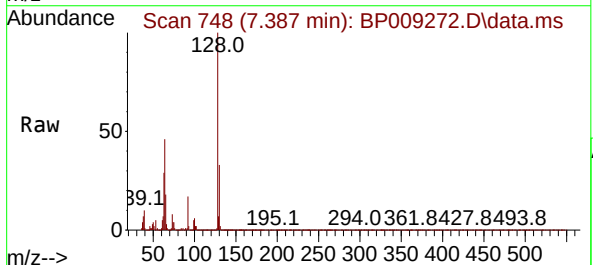
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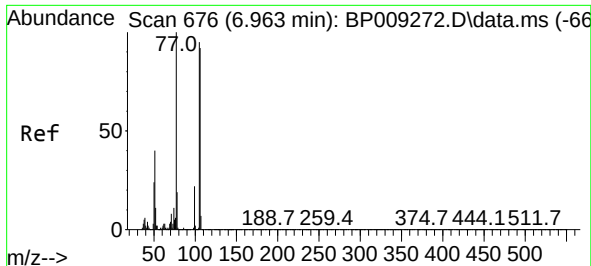
Tgt Ion: 99 Resp: 2348453
Ion Ratio Lower Upper
99 100
42 16.0 12.8 19.2
71 32.9 26.3 39.5



#8
2-Chlorophenol
Concen: 41.272 ng
RT: 7.387 min Scan# 748
Delta R.T. 0.000 min
Lab File: BP009272.D
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Tgt Ion: 128 Resp: 962222
Ion Ratio Lower Upper
128 100
130 32.5 12.5 52.5
64 46.2 26.2 66.2

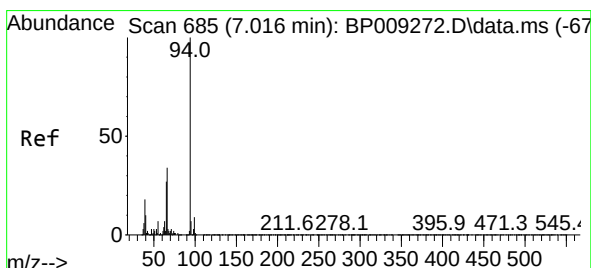
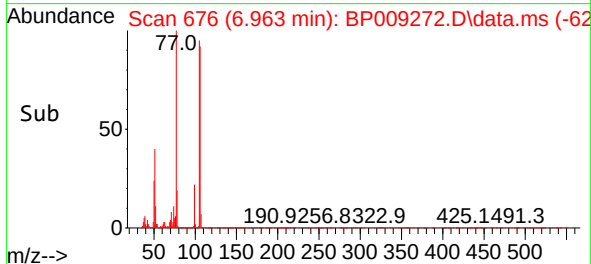
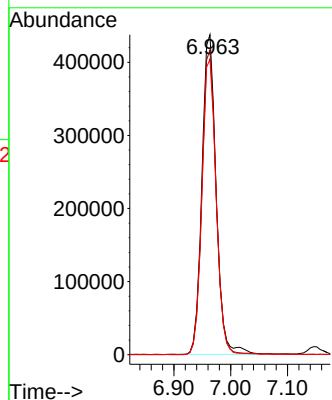
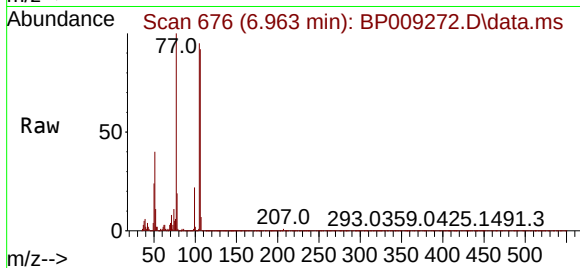




#9
Benzaldehyde
Concen: 55.240 ng
RT: 6.963 min Scan# 61
Delta R.T. 0.000 min
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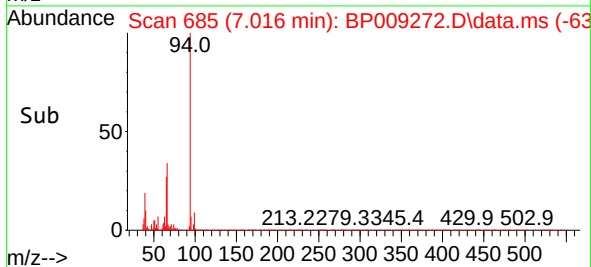
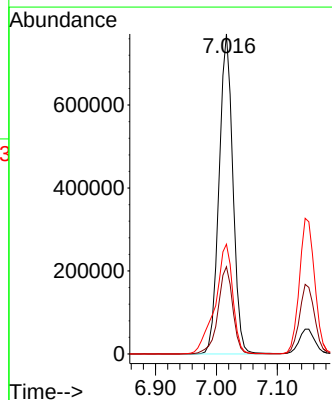
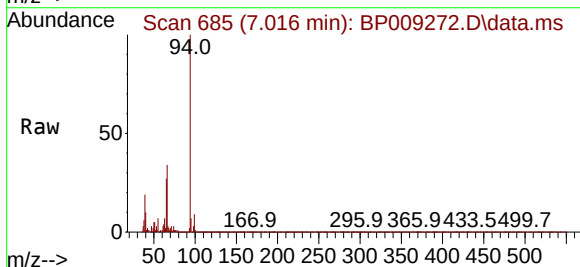
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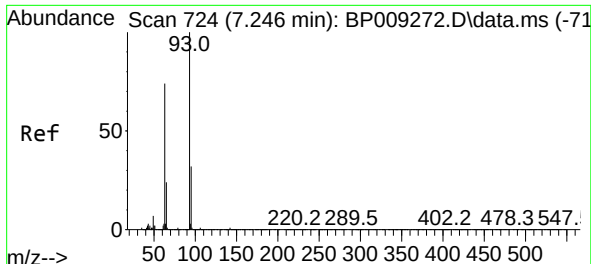
Tgt Ion: 77 Resp: 761650
Ion Ratio Lower Upper
77 100
105 95.2 75.2 115.2
106 92.3 72.3 112.3



#10
Phenol
Concen: 44.387 ng
RT: 7.016 min Scan# 685
Delta R.T. 0.000 min
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Tgt Ion: 94 Resp: 1214801
Ion Ratio Lower Upper
94 100
65 27.2 7.2 47.2
66 34.3 14.3 54.3

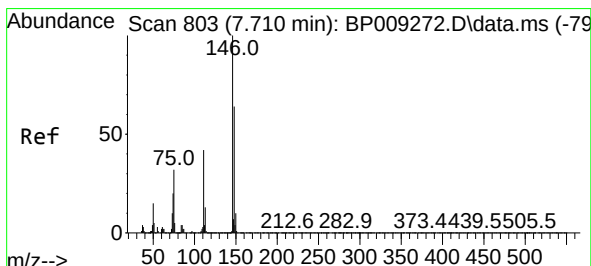
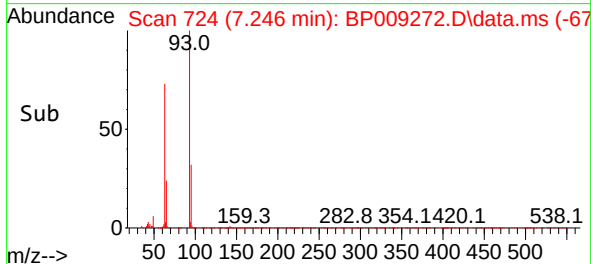
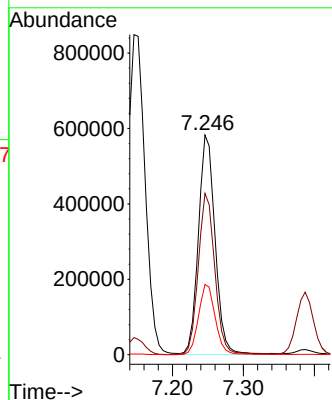
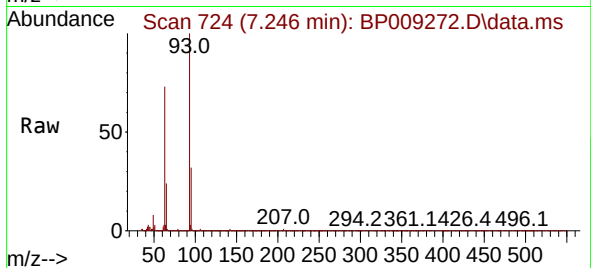




#11
bis(2-Chloroethyl)ether
Concen: 45.026 ng
RT: 7.246 min Scan# 724
Delta R.T. 0.000 min
Lab File: BP009272.D
Acq: 04 Mar 2022 17:36

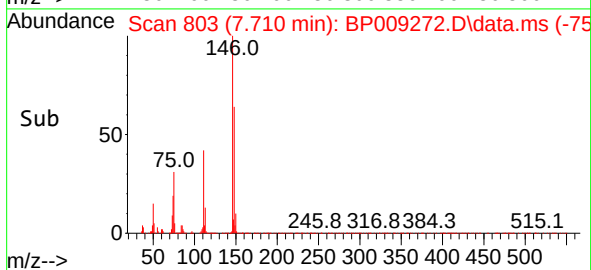
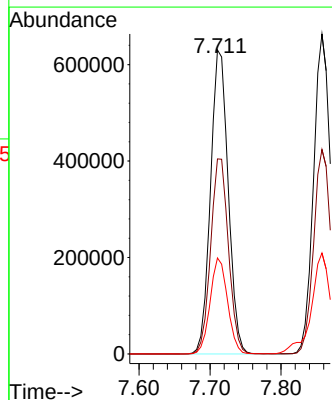
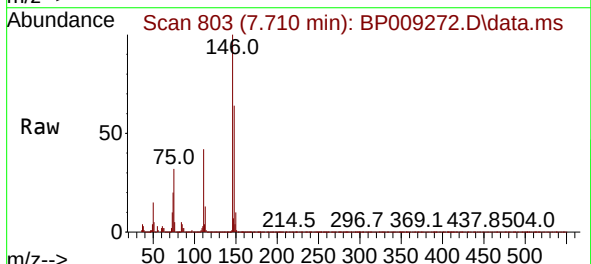
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

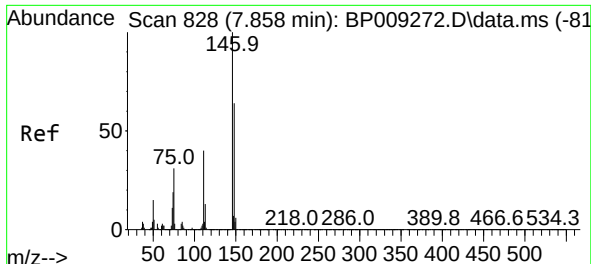
Tgt Ion: 93 Resp: 956833
Ion Ratio Lower Upper
93 100
63 73.5 53.5 93.5
95 32.0 12.0 52.0



#12
1,3-Dichlorobenzene
Concen: 40.490 ng
RT: 7.710 min Scan# 803
Delta R.T. 0.000 min
Lab File: BP009272.D
Acq: 04 Mar 2022 17:36

Tgt Ion:146 Resp: 1091727
Ion Ratio Lower Upper
146 100
148 64.2 51.4 77.0
75 31.6 25.3 37.9

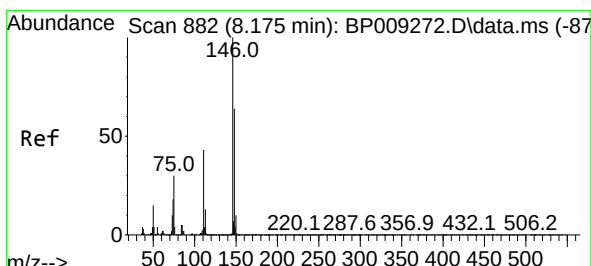
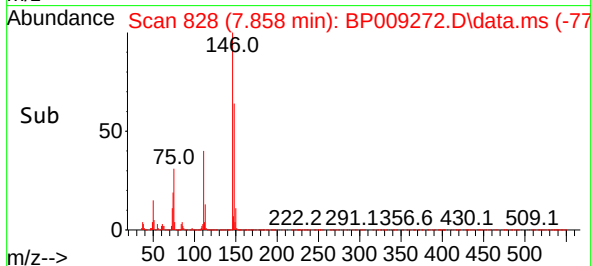
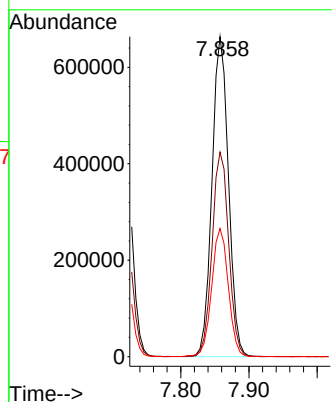
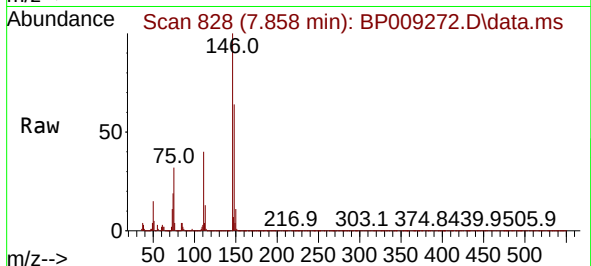




#13
1,4-Dichlorobenzene
Concen: 40.566 ng
RT: 7.858 min Scan# 81
Delta R.T. 0.000 min
Lab File: BP009272.D
Acq: 04 Mar 2022 17:36

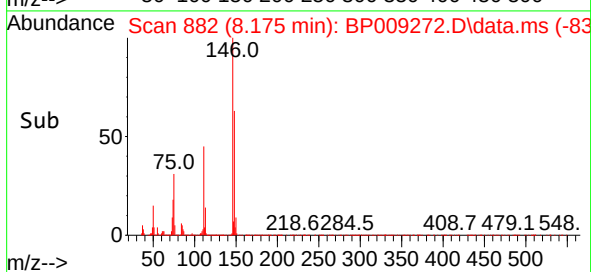
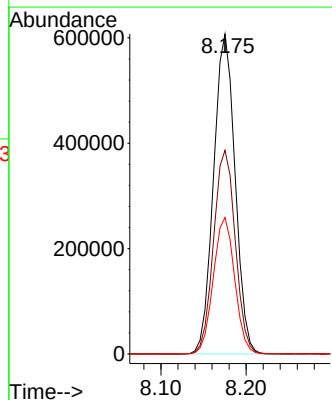
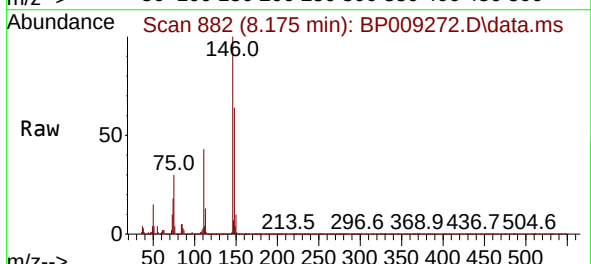
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

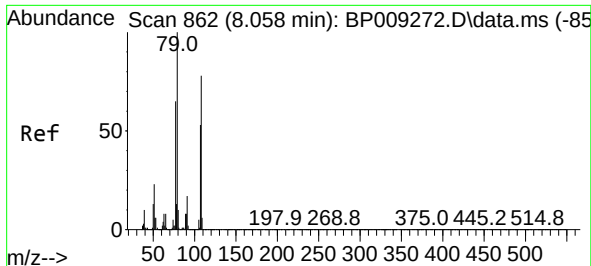
Tgt Ion:146 Resp: 1116591
Ion Ratio Lower Upper
146 100
148 63.9 51.1 76.7
111 40.1 32.1 48.1



#14
1,2-Dichlorobenzene
Concen: 40.011 ng
RT: 8.175 min Scan# 882
Delta R.T. 0.000 min
Lab File: BP009272.D
Acq: 04 Mar 2022 17:36

Tgt Ion:146 Resp: 1067291
Ion Ratio Lower Upper
146 100
148 63.6 50.9 76.3
111 42.6 34.1 51.1

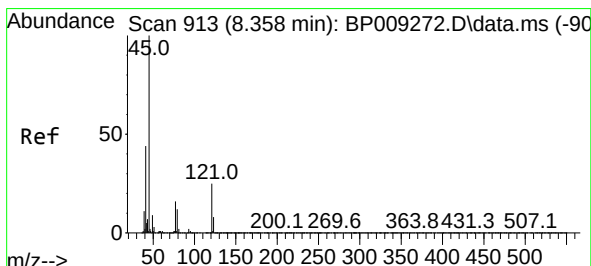
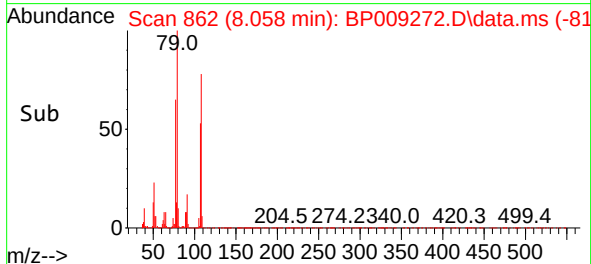
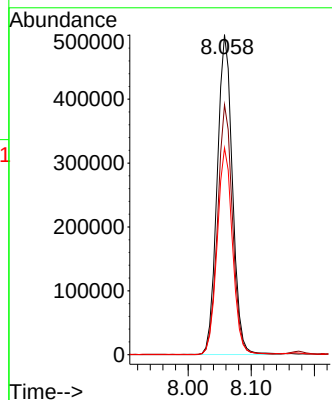
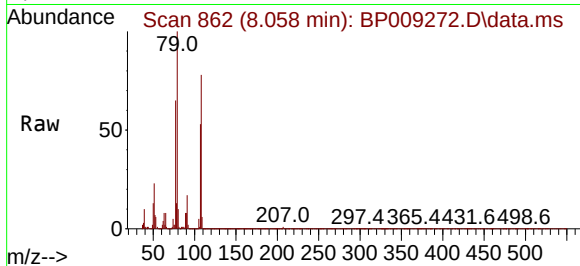




#15
Benzyl Alcohol
Concen: 48.443 ng
RT: 8.058 min Scan# 862
Delta R.T. 0.000 min
Lab File: BP009272.D
Acq: 04 Mar 2022 17:36

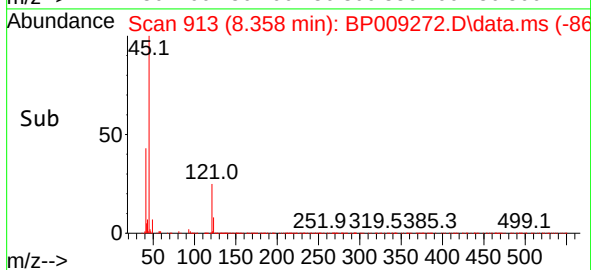
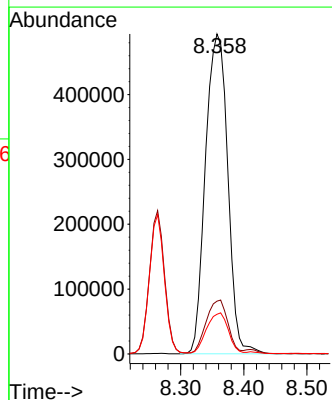
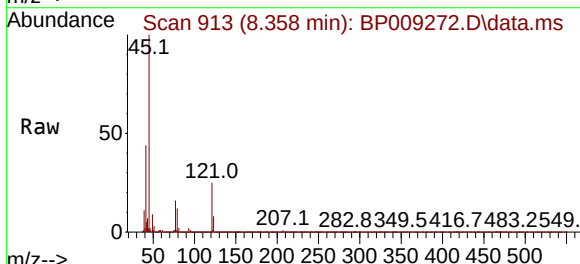
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

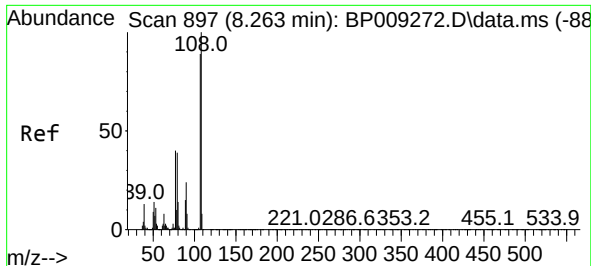
Tgt Ion: 79 Resp: 839404
Ion Ratio Lower Upper
79 100
108 78.1 62.5 93.7
77 64.6 51.7 77.5



#16
2,2'-oxybis(1-Chloropropane)
Concen: 50.505 ng
RT: 8.358 min Scan# 913
Delta R.T. 0.000 min
Lab File: BP009272.D
Acq: 04 Mar 2022 17:36

Tgt Ion: 45 Resp: 1209699
Ion Ratio Lower Upper
45 100
77 16.5 0.0 36.5
79 12.4 0.0 32.4





#17

2-Methylphenol

Concen: 43.314 ng

RT: 8.263 min Scan# 897

Delta R.T. 0.000 min

Lab File: BP009272.D

Acq: 04 Mar 2022 17:36

Instrument :

BNA_P

ClientSampleId :

SSTDICCC040

Tgt Ion:107 Resp: 794704

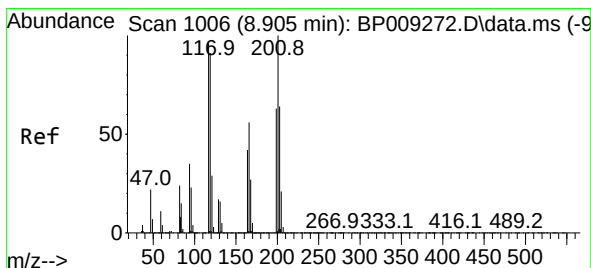
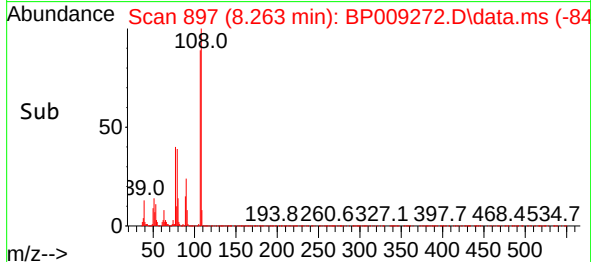
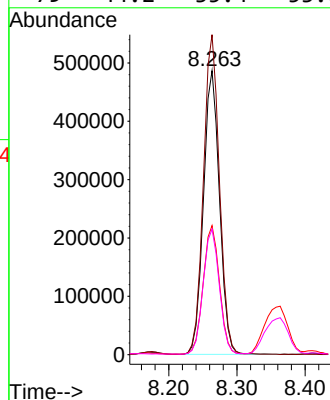
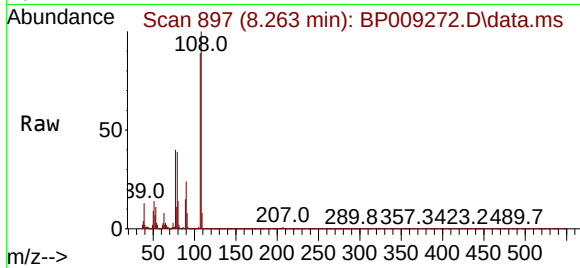
Ion Ratio Lower Upper

107 100

108 112.7 90.2 135.2

77 45.4 36.3 54.5

79 44.2 35.4 53.0



#18

Hexachloroethane

Concen: 42.775 ng

RT: 8.905 min Scan# 1006

Delta R.T. 0.000 min

Lab File: BP009272.D

Acq: 04 Mar 2022 17:36

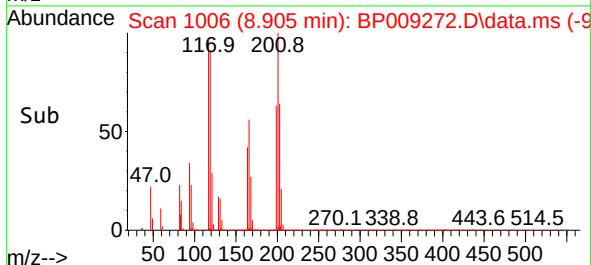
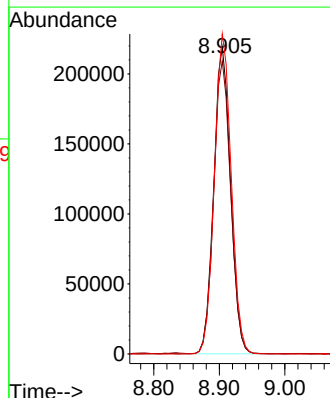
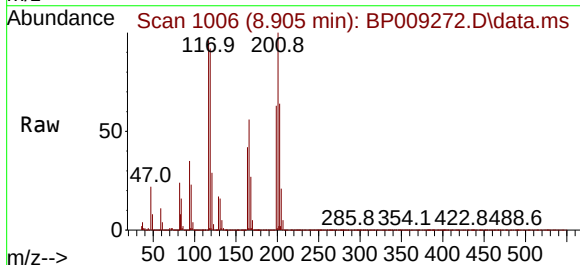
Tgt Ion:117 Resp: 390028

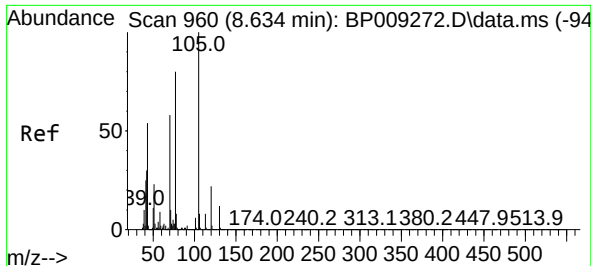
Ion Ratio Lower Upper

117 100

119 95.5 76.4 114.6

201 104.3 83.4 125.2

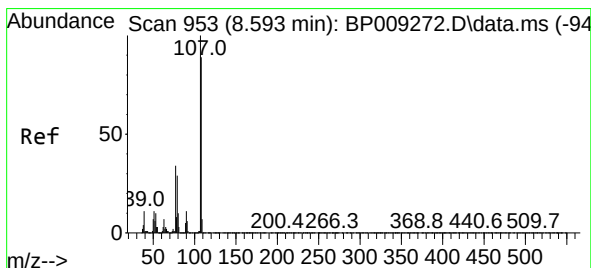
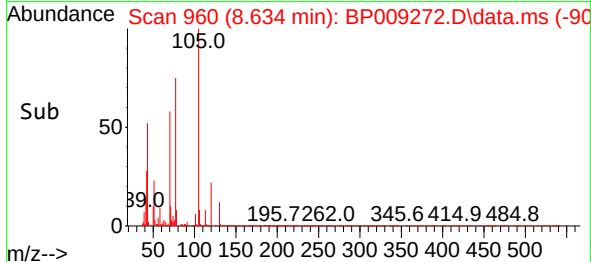
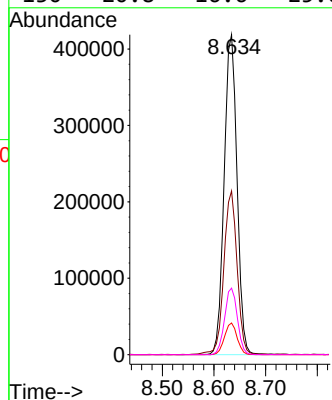
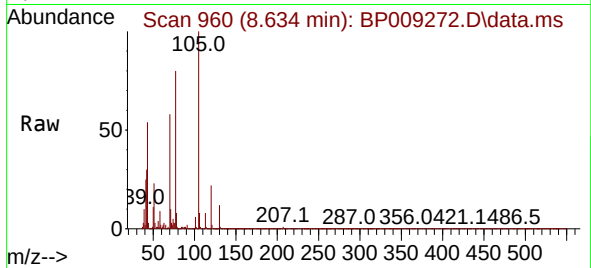




#19
n-Nitroso-di-n-propylamine
Concen: 46.496 ng
RT: 8.634 min Scan# 960
Delta R.T. 0.000 min
Lab File: BP009272.D
Acq: 04 Mar 2022 17:36

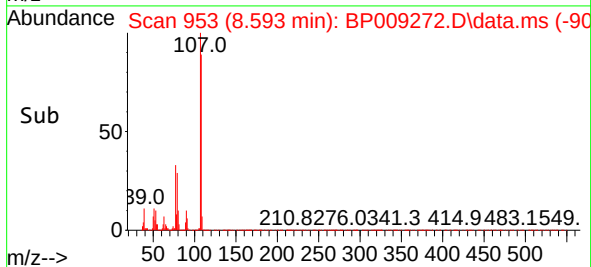
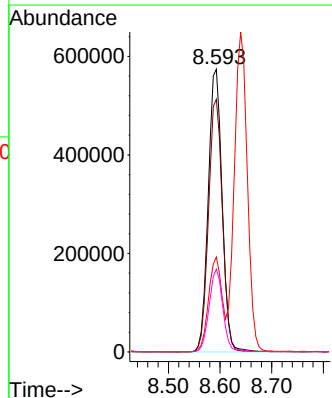
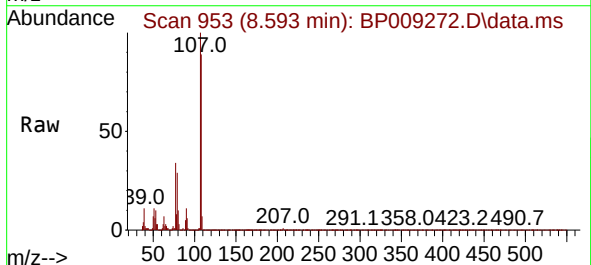
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

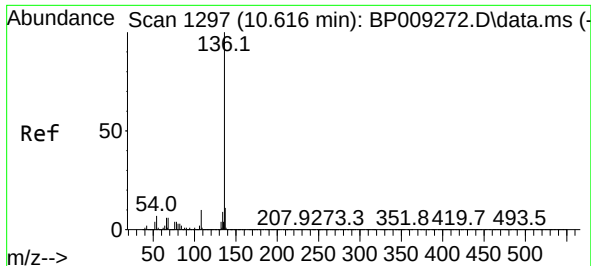
Tgt Ion: 70 Resp: 724653
Ion Ratio Lower Upper
70 100
42 51.2 41.0 61.4
101 9.9 7.9 11.9
130 20.8 16.6 25.0



#20
3+4-Methylphenols
Concen: 42.722 ng
RT: 8.593 min Scan# 953
Delta R.T. 0.000 min
Lab File: BP009272.D
Acq: 04 Mar 2022 17:36

Tgt Ion: 107 Resp: 1072782
Ion Ratio Lower Upper
107 100
108 89.4 69.4 109.4
77 33.6 13.6 53.6
79 29.3 9.3 49.3

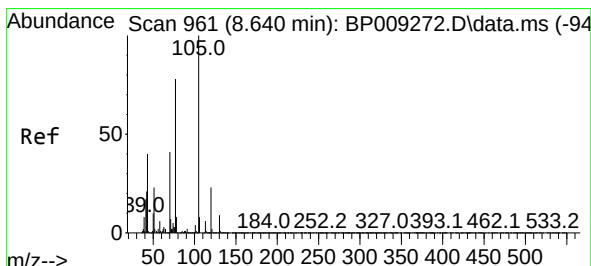
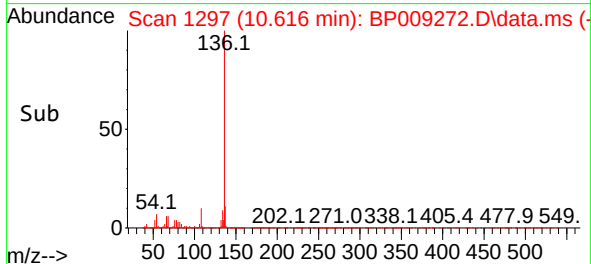
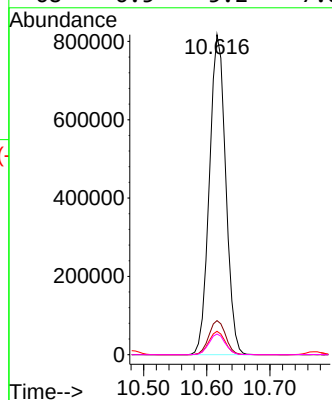
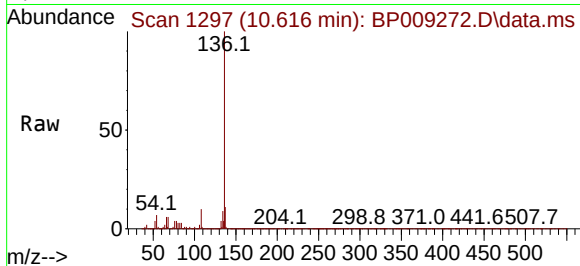




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.616 min Scan# 1297
Delta R.T. 0.000 min
Lab File: BP009272.D
Acq: 04 Mar 2022 17:36

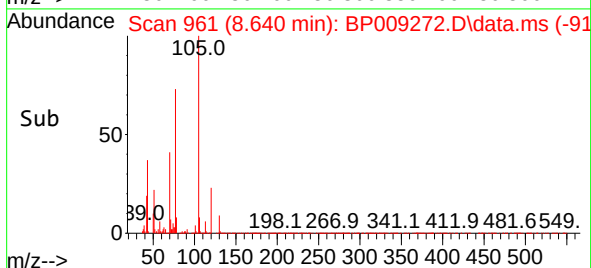
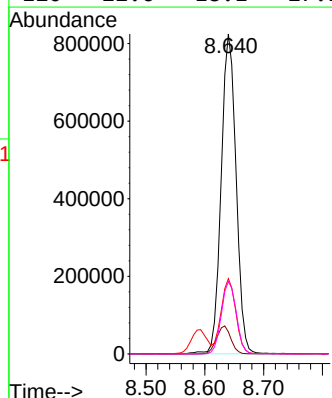
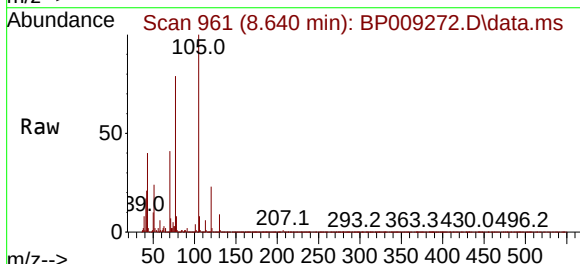
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

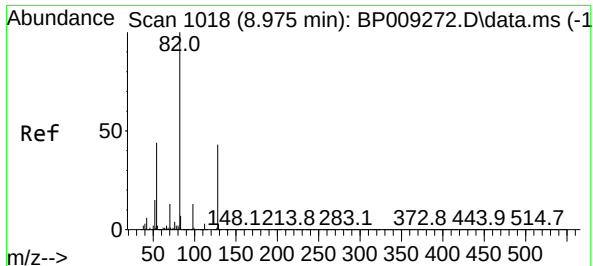
Tgt Ion:136 Resp: 1466118
Ion Ratio Lower Upper
136 100
137 10.7 8.6 12.8
54 7.3 5.8 8.8
68 6.5 5.2 7.8



#22
Acetophenone
Concen: 42.342 ng
RT: 8.640 min Scan# 961
Delta R.T. 0.000 min
Lab File: BP009272.D
Acq: 04 Mar 2022 17:36

Tgt Ion:105 Resp: 1451217
Ion Ratio Lower Upper
105 100
71 6.9 5.5 8.3
51 23.6 18.9 28.3
120 22.6 18.1 27.1

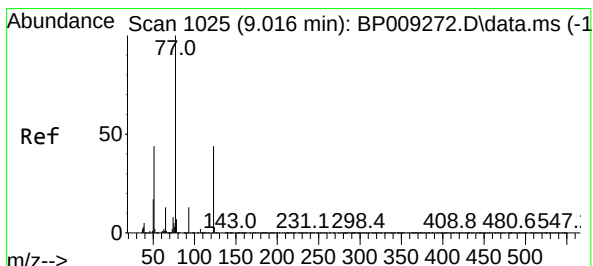
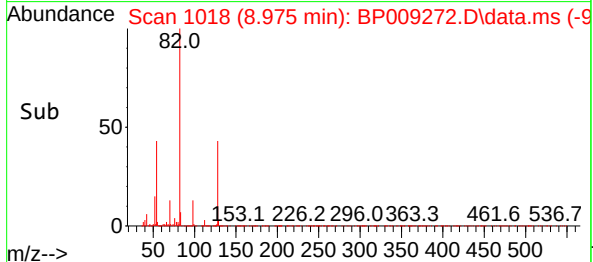
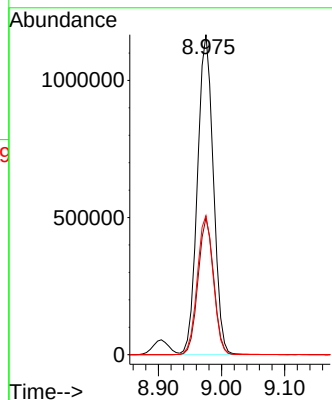
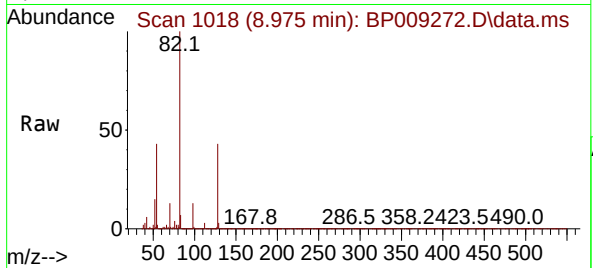




#23
Nitrobenzene-d5
Concen: 78.317 ng
RT: 8.975 min Scan# 1018
Delta R.T. 0.000 min
Lab File: BP009272.D
Acq: 04 Mar 2022 17:36

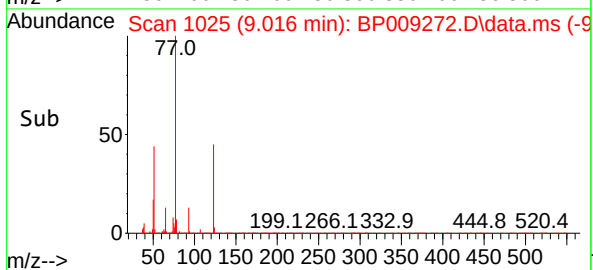
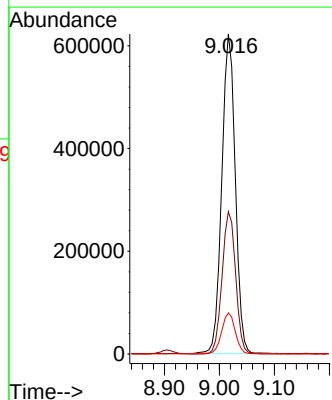
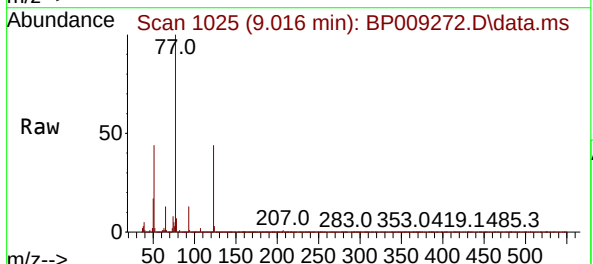
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

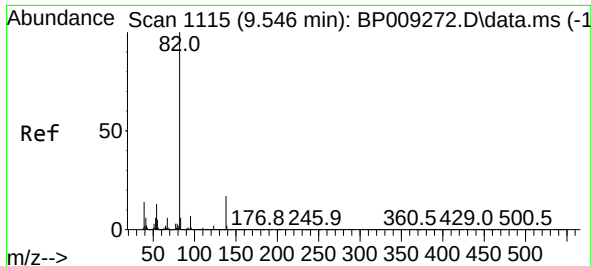
Tgt Ion: 82 Resp: 2036086
Ion Ratio Lower Upper
82 100
128 42.8 34.2 51.4
54 43.4 34.7 52.1



#24
Nitrobenzene
Concen: 43.168 ng
RT: 9.016 min Scan# 1025
Delta R.T. 0.000 min
Lab File: BP009272.D
Acq: 04 Mar 2022 17:36

Tgt Ion: 77 Resp: 1060909
Ion Ratio Lower Upper
77 100
123 44.4 35.5 53.3
65 12.9 10.3 15.5

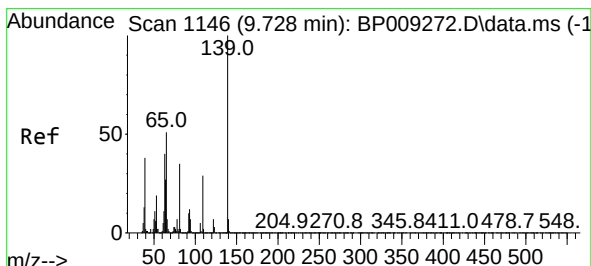
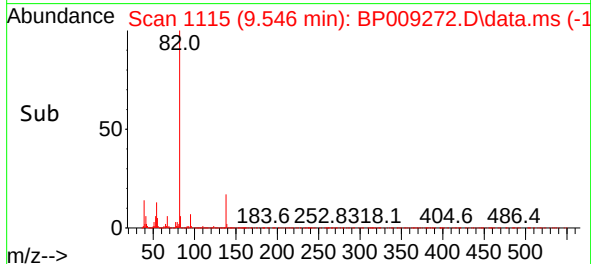
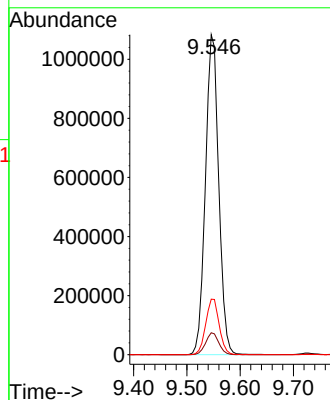
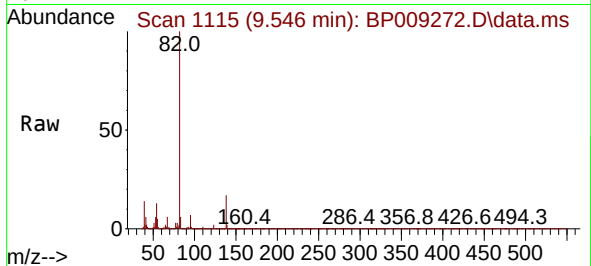




#25
Isophorone
Concen: 43.542 ng
RT: 9.546 min Scan# 1115
Delta R.T. 0.000 min
Lab File: BP009272.D
Acq: 04 Mar 2022 17:36

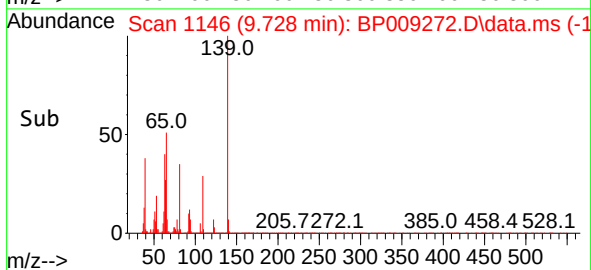
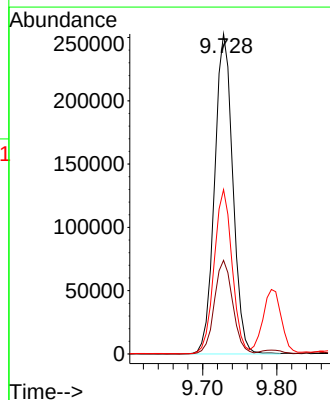
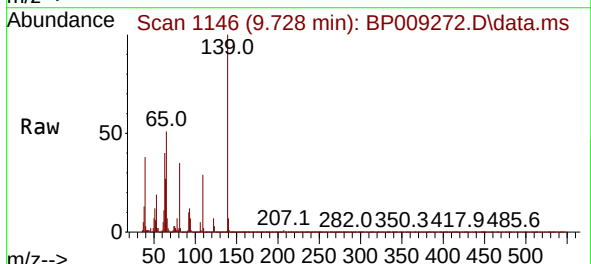
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BNA_P
ClientSampleId :
SSTDICCC040

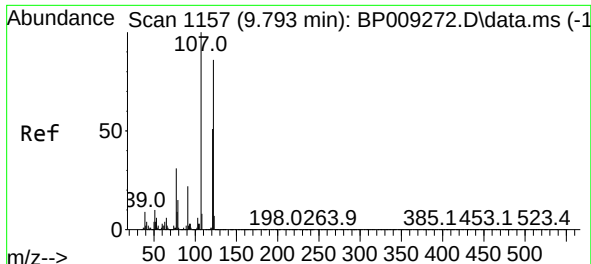
Tgt Ion: 82 Resp: 1880810
Ion Ratio Lower Upper
82 100
95 6.9 5.5 8.3
138 17.3 13.8 20.8



#26
2-Nitrophenol
Concen: 33.966 ng
RT: 9.728 min Scan# 1146
Delta R.T. 0.000 min
Lab File: BP009272.D
Acq: 04 Mar 2022 17:36

Tgt Ion: 139 Resp: 431740
Ion Ratio Lower Upper
139 100
109 29.2 23.4 35.0
65 51.3 41.0 61.6

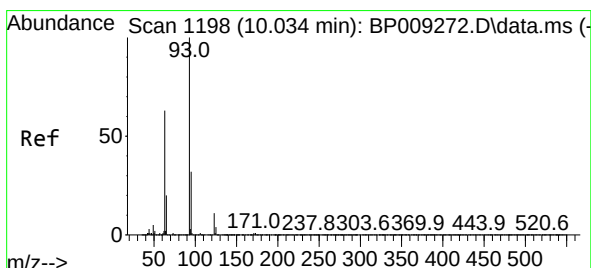
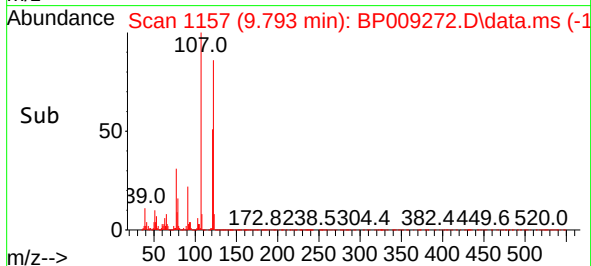
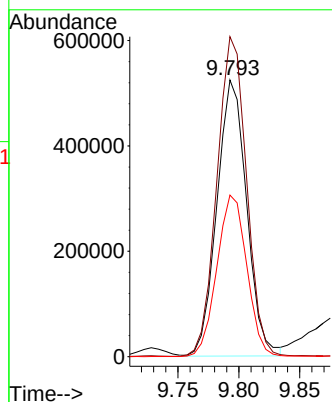
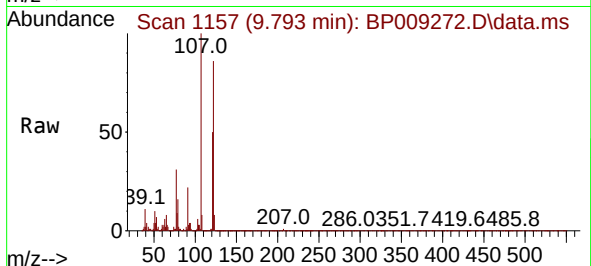




#27
2,4-Dimethylphenol
Concen: 46.898 ng
RT: 9.793 min Scan# 1157
Delta R.T. 0.000 min
Lab File: BP009272.D
Acq: 04 Mar 2022 17:36

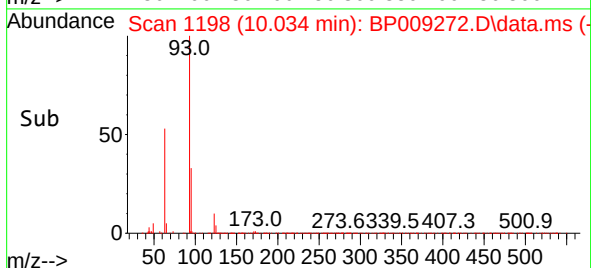
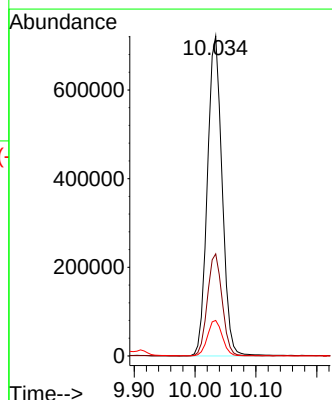
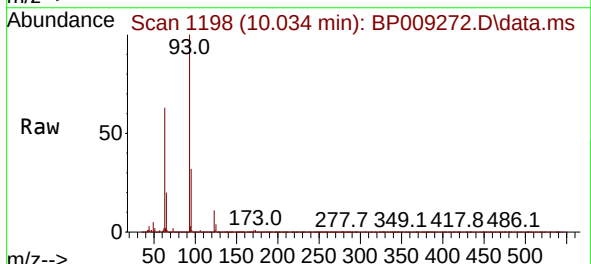
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

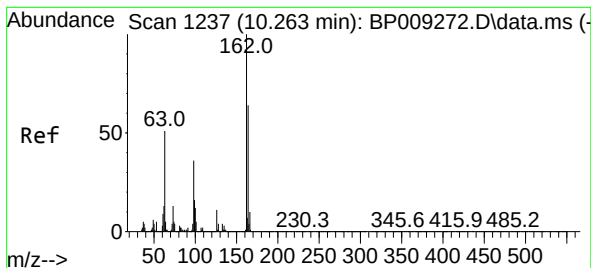
Tgt Ion:122 Resp: 891350
Ion Ratio Lower Upper
122 100
107 115.7 92.6 138.8
121 58.4 46.7 70.1



#28
bis(2-Chloroethoxy)methane
Concen: 41.254 ng
RT: 10.034 min Scan# 1198
Delta R.T. 0.000 min
Lab File: BP009272.D
Acq: 04 Mar 2022 17:36

Tgt Ion: 93 Resp: 1209558
Ion Ratio Lower Upper
93 100
95 31.9 25.5 38.3
123 11.1 8.9 13.3





#29

2,4-Dichlorophenol

Concen: 37.270 ng

RT: 10.263 min Scan# 1237

Delta R.T. 0.000 min

Lab File: BP009272.D

Acq: 04 Mar 2022 17:36

Instrument :

BNA_P

ClientSampleId :

SSTDICCC040

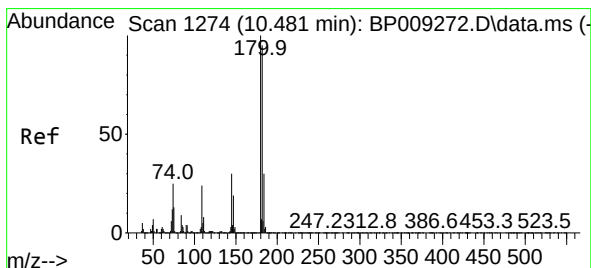
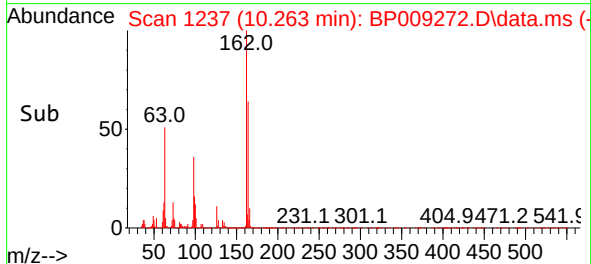
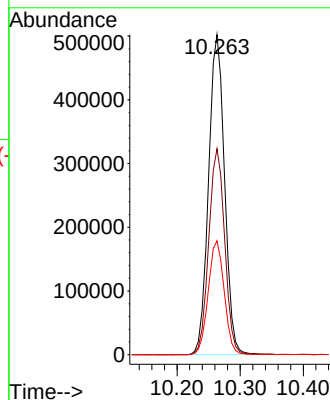
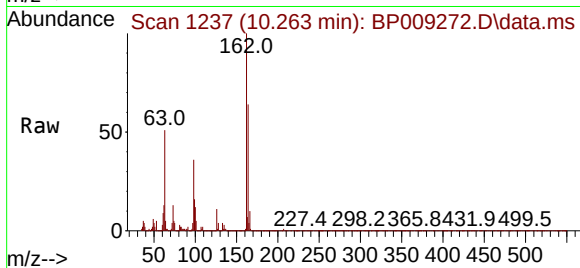
Tgt Ion:162 Resp: 885165

Ion Ratio Lower Upper

162 100

164 64.3 44.3 84.3

98 35.6 15.6 55.6



#30

1,2,4-Trichlorobenzene

Concen: 35.307 ng

RT: 10.481 min Scan# 1274

Delta R.T. 0.000 min

Lab File: BP009272.D

Acq: 04 Mar 2022 17:36

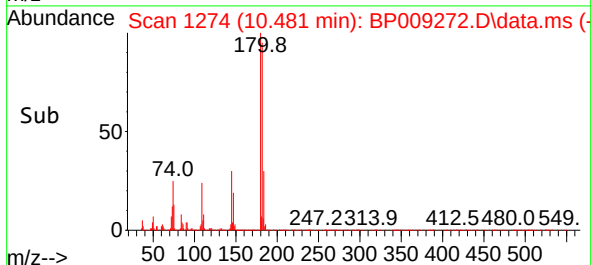
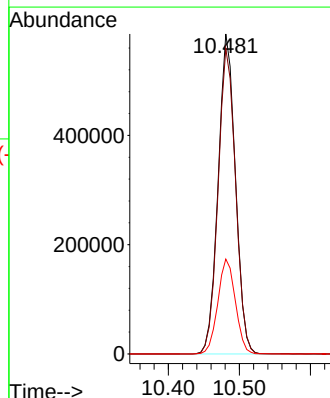
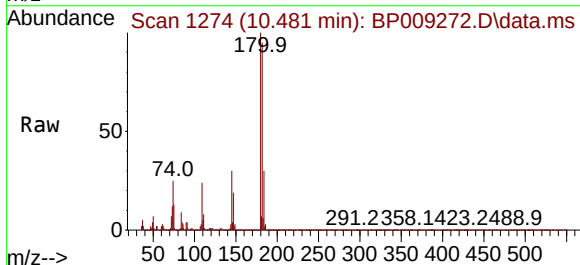
Tgt Ion:180 Resp: 985932

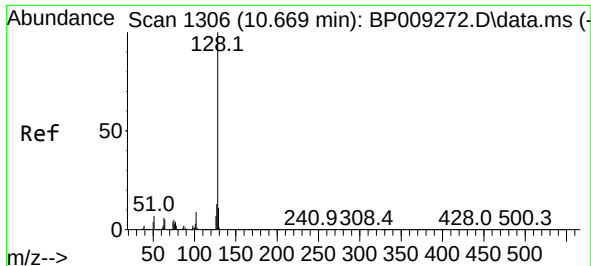
Ion Ratio Lower Upper

180 100

182 95.5 76.4 114.6

145 29.7 23.8 35.6

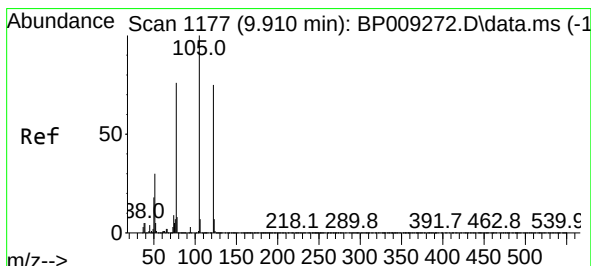
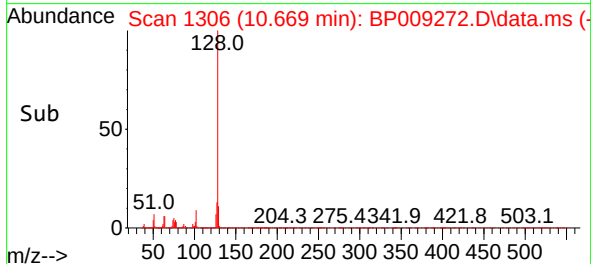
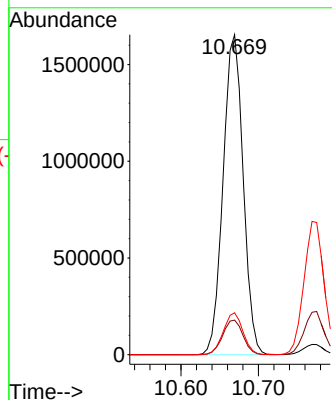
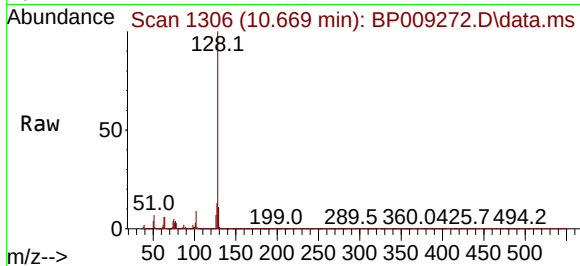




#31
Naphthalene
Concen: 39.824 ng
RT: 10.669 min Scan# 1177
Delta R.T. 0.000 min
Lab File: BP009272.D
Acq: 04 Mar 2022 17:36

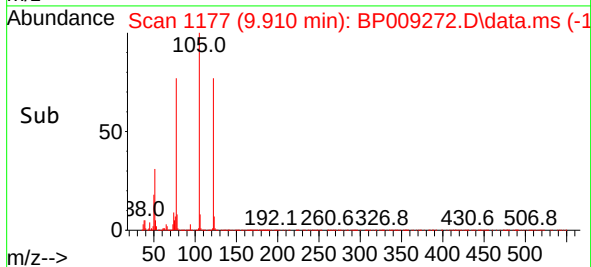
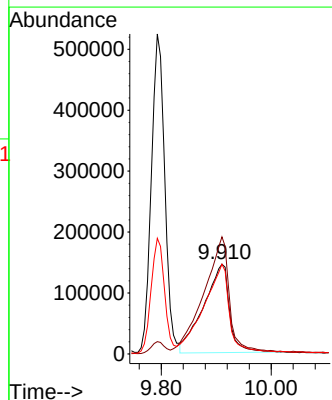
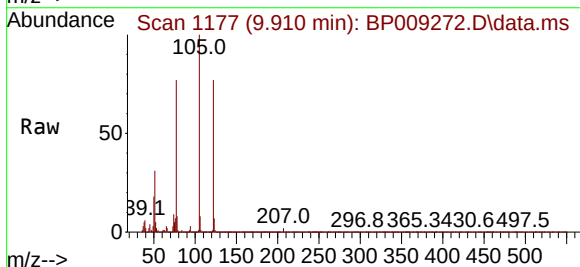
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

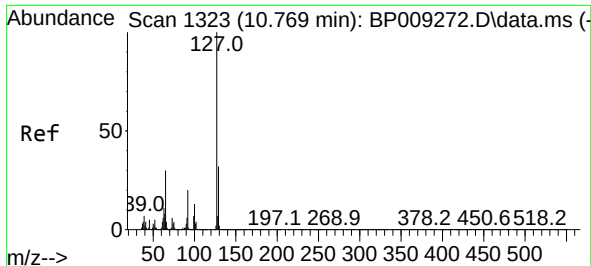
Tgt Ion:128 Resp: 2977968
Ion Ratio Lower Upper
128 100
129 10.8 8.6 13.0
127 13.1 10.5 15.7



#32
Benzoic acid
Concen: 32.134 ng
RT: 9.910 min Scan# 1177
Delta R.T. 0.000 min
Lab File: BP009272.D
Acq: 04 Mar 2022 17:36

Tgt Ion:122 Resp: 476817
Ion Ratio Lower Upper
122 100
105 130.5 110.5 150.5
77 99.9 79.9 119.9



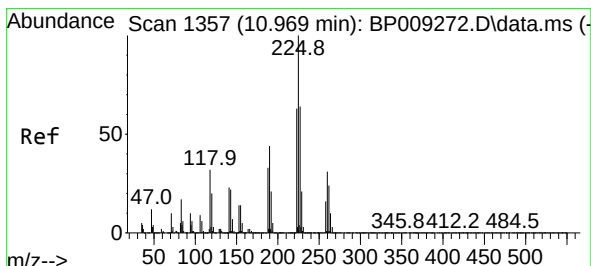
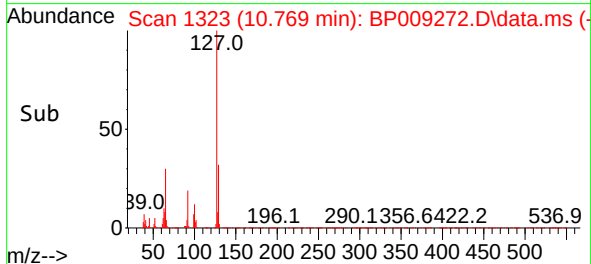
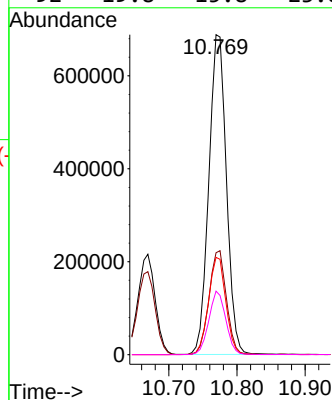
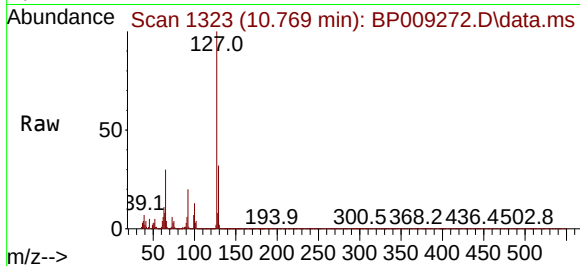


#33
4-Chloroaniline
Concen: 40.950 ng
RT: 10.769 min Scan# 11
Delta R.T. 0.000 min
Lab File: BP009272.D
Acq: 04 Mar 2022 17:36

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:127 Resp: 1236440

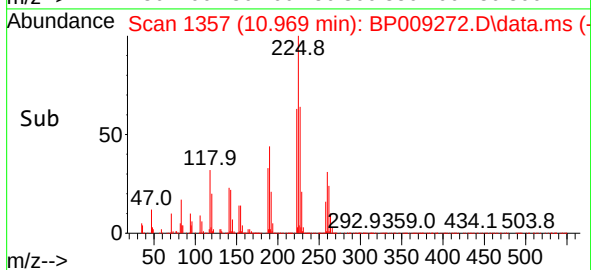
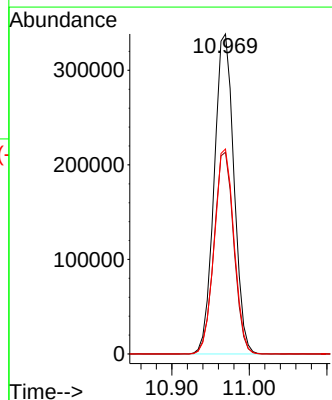
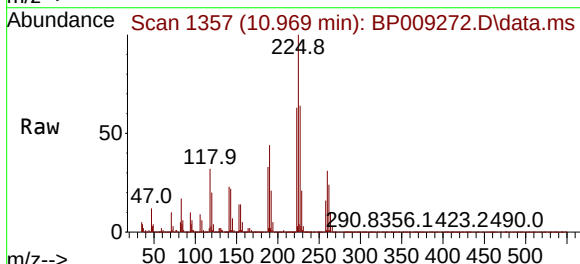
Ion	Ratio	Lower	Upper
127	100		
129	31.9	25.5	38.3
65	30.4	24.3	36.5
92	19.8	15.8	23.8

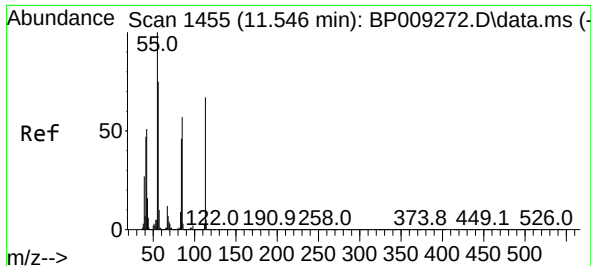


#34
Hexachlorobutadiene
Concen: 34.921 ng
RT: 10.969 min Scan# 1357
Delta R.T. 0.000 min
Lab File: BP009272.D
Acq: 04 Mar 2022 17:36

Tgt Ion:225 Resp: 599884

Ion	Ratio	Lower	Upper
225	100		
223	63.1	50.5	75.7
227	64.0	51.2	76.8

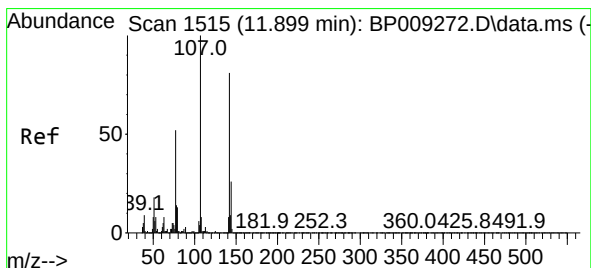
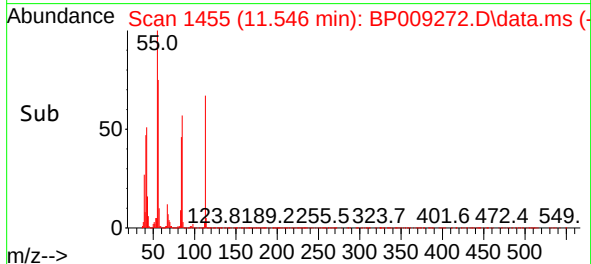
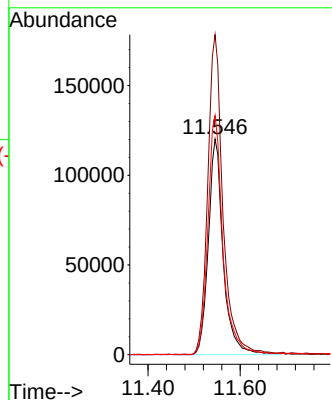
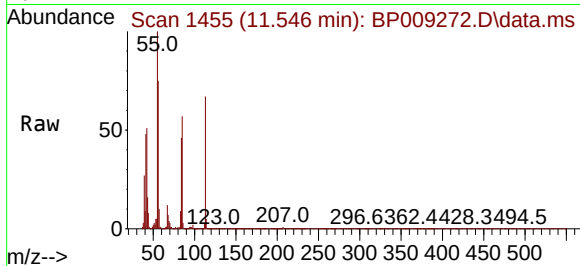




#35
Caprolactam
Concen: 38.691 ng
RT: 11.546 min Scan# 1455
Delta R.T. 0.000 min
Lab File: BP009272.D
Acq: 04 Mar 2022 17:36

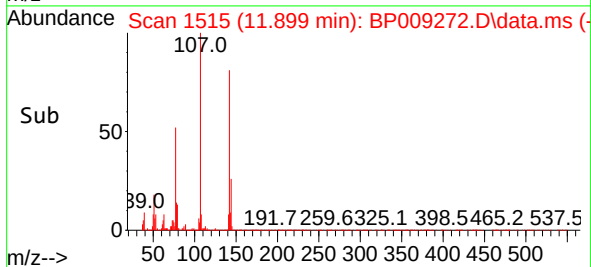
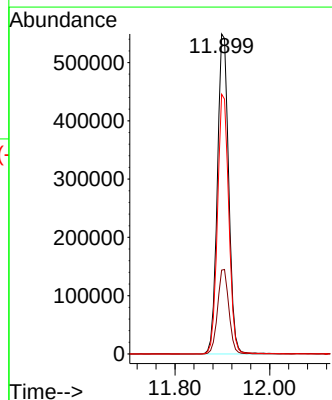
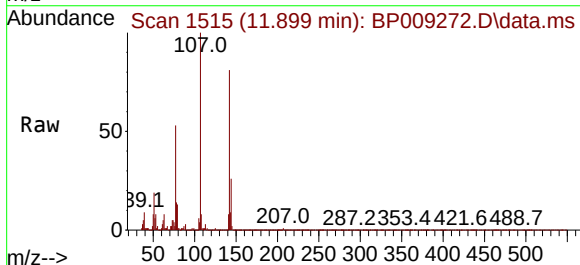
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

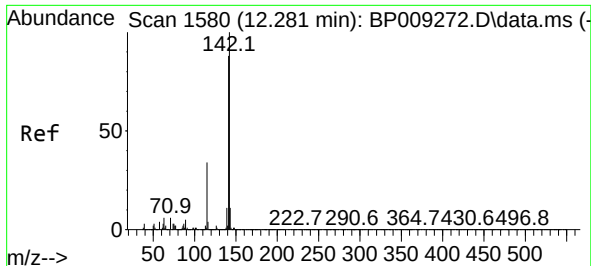
Tgt Ion:113 Resp: 269450
Ion Ratio Lower Upper
113 100
55 148.4 128.4 168.4
56 110.9 90.9 130.9



#36
4-Chloro-3-methylphenol
Concen: 40.160 ng
RT: 11.899 min Scan# 1515
Delta R.T. 0.000 min
Lab File: BP009272.D
Acq: 04 Mar 2022 17:36

Tgt Ion:107 Resp: 909841
Ion Ratio Lower Upper
107 100
144 26.2 21.0 31.4
142 81.1 64.9 97.3

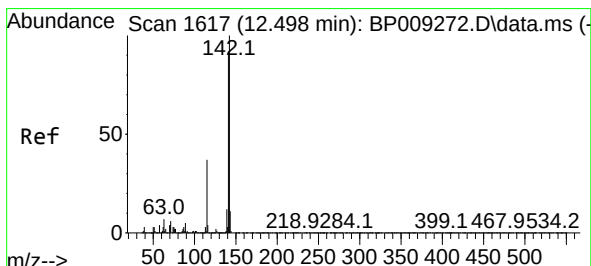
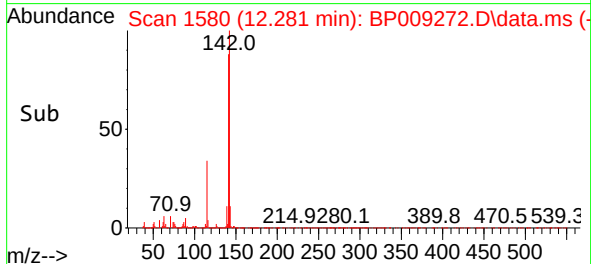
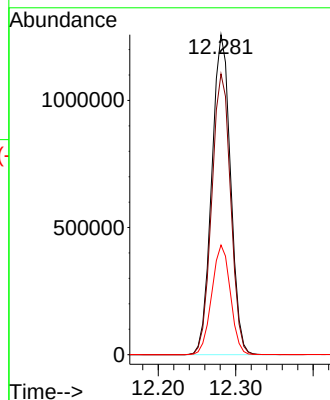
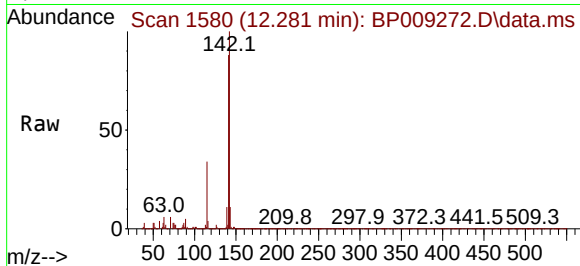




#37
2-Methylnaphthalene
Concen: 40.222 ng
RT: 12.281 min Scan# 1580
Delta R.T. 0.000 min
Lab File: BP009272.D
Acq: 04 Mar 2022 17:36

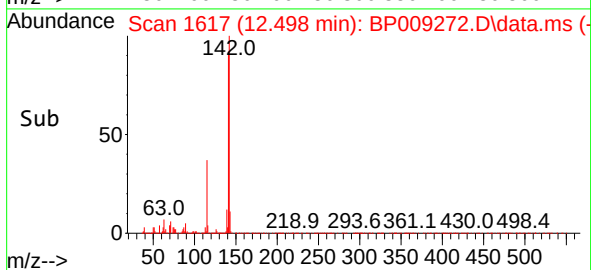
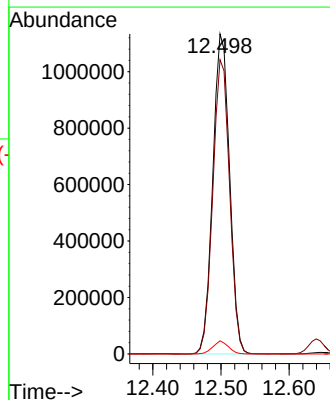
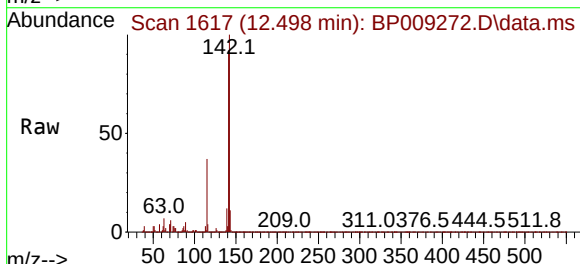
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

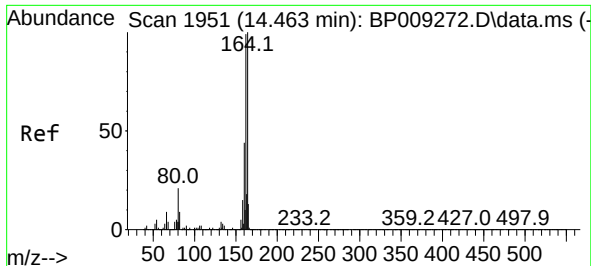
Tgt Ion:142 Resp: 2128402
Ion Ratio Lower Upper
142 100
141 87.8 70.2 105.4
115 34.3 27.4 41.2



#38
1-Methylnaphthalene
Concen: 37.566 ng
RT: 12.498 min Scan# 1617
Delta R.T. 0.000 min
Lab File: BP009272.D
Acq: 04 Mar 2022 17:36

Tgt Ion:142 Resp: 1942387
Ion Ratio Lower Upper
142 100
141 91.9 73.5 110.3
116 4.1 3.3 4.9

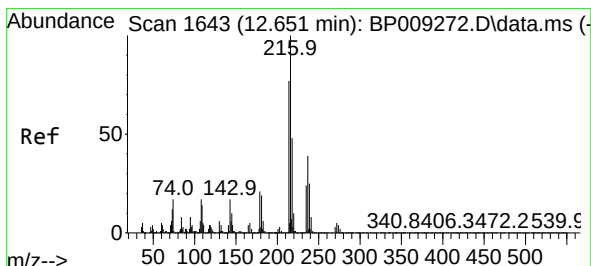
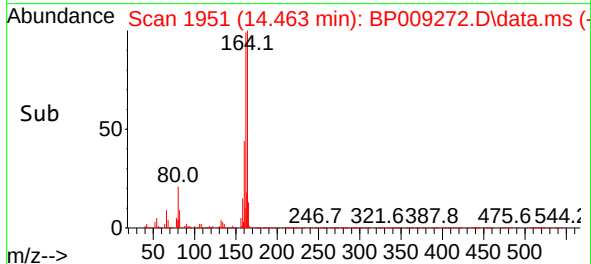
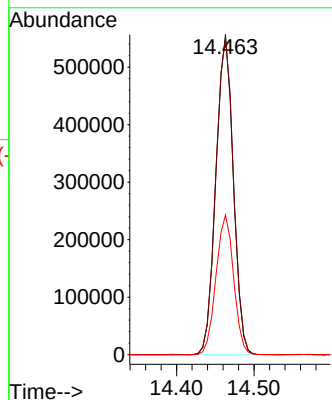
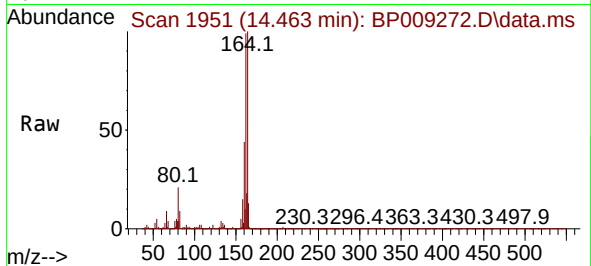




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.463 min Scan# 1951
Delta R.T. 0.000 min
Lab File: BP009272.D
Acq: 04 Mar 2022 17:36

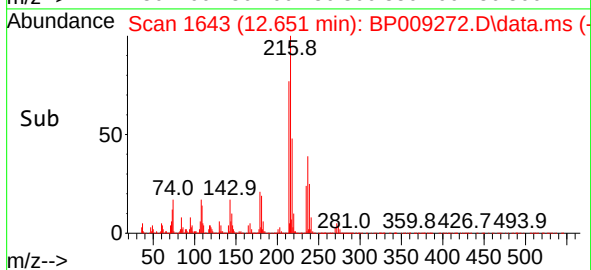
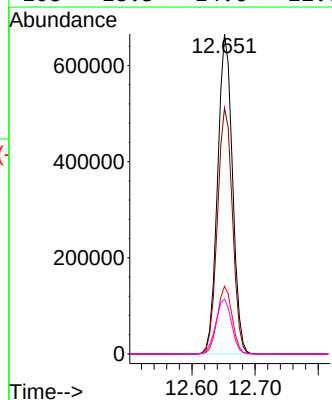
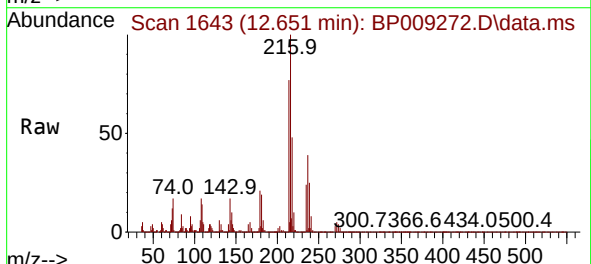
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BNA_P
ClientSampleId :
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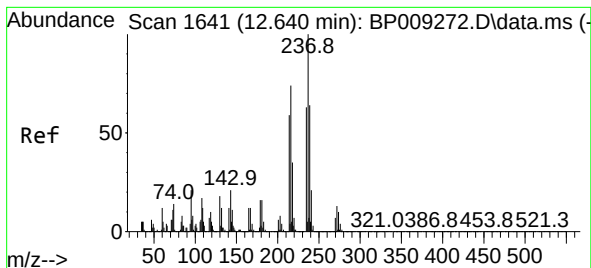
Tgt Ion:164 Resp: 865402
Ion Ratio Lower Upper
164 100
162 98.9 79.1 118.7
160 43.6 34.9 52.3



#40
1,2,4,5-Tetrachlorobenzene
Concen: 39.421 ng
RT: 12.651 min Scan# 1643
Delta R.T. 0.000 min
Lab File: BP009272.D
Acq: 04 Mar 2022 17:36

Tgt Ion:216 Resp: 1085890
Ion Ratio Lower Upper
216 100
214 77.9 62.3 93.5
179 21.0 16.8 25.2
108 18.3 14.6 22.0





#41

Hexachlorocyclopentadiene

Concen: 86.364 ng

RT: 12.640 min Scan# 1

Delta R.T. 0.000 min

Lab File: BP009272.D

Acq: 04 Mar 2022 17:36

Instrument :

BNA_P

ClientSampleId :

SSTDICCC040

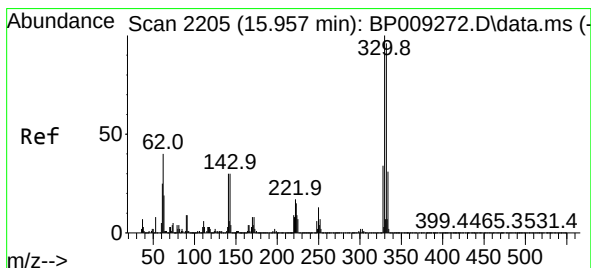
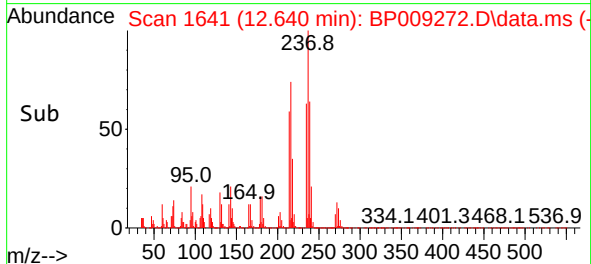
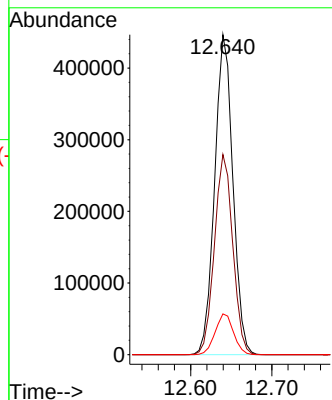
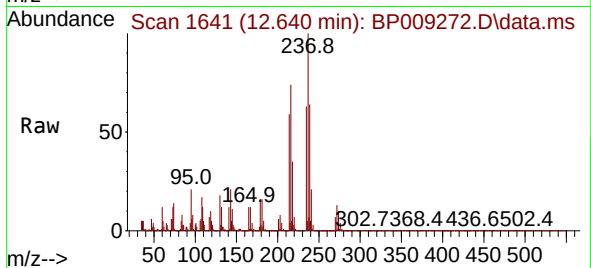
Tgt Ion:237 Resp: 695924

Ion Ratio Lower Upper

237 100

235 62.6 42.6 82.6

272 12.8 0.0 32.8



#42

2,4,6-Tribromophenol

Concen: 70.128 ng

RT: 15.957 min Scan# 2205

Delta R.T. 0.000 min

Lab File: BP009272.D

Acq: 04 Mar 2022 17:36

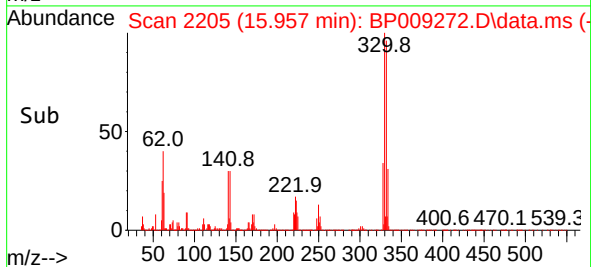
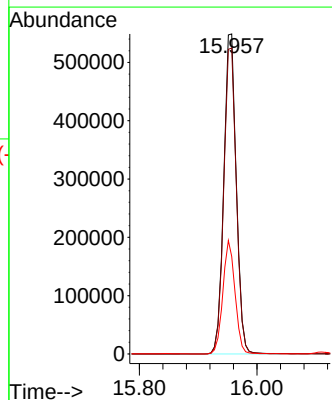
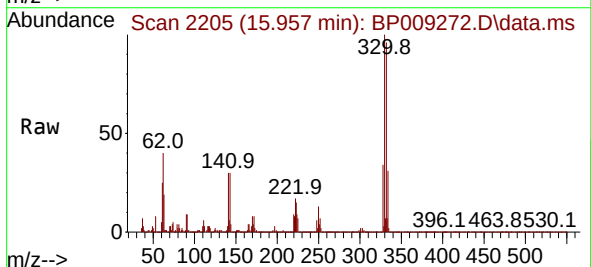
Tgt Ion:330 Resp: 810310

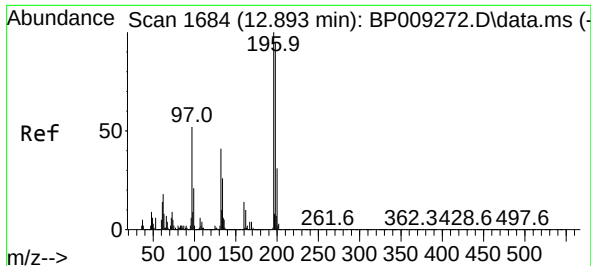
Ion Ratio Lower Upper

330 100

332 96.3 77.0 115.6

141 34.5 27.6 41.4

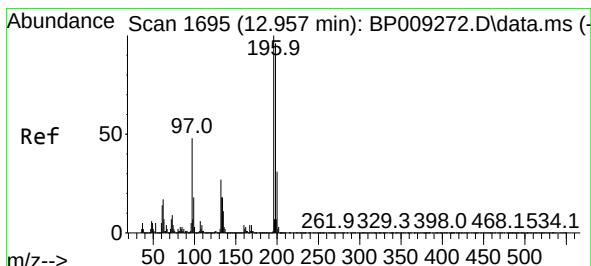
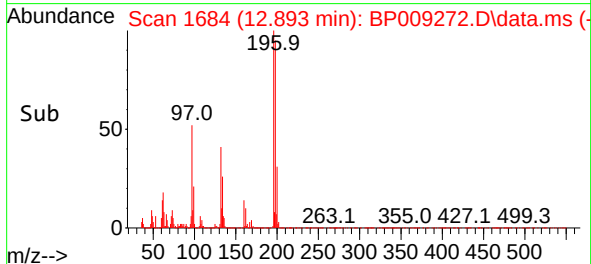
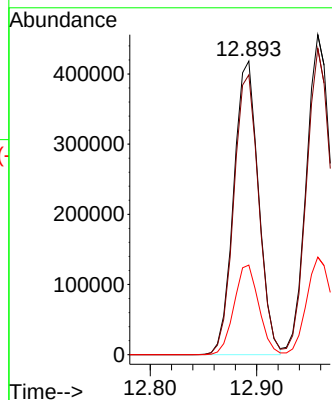
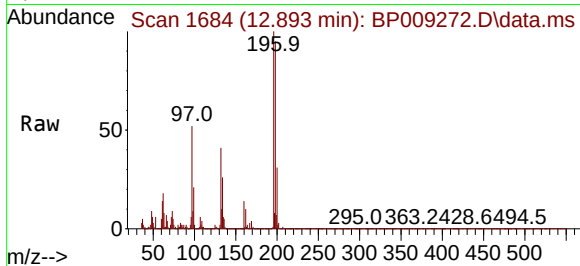




#43
2,4,6-Trichlorophenol
Concen: 37.250 ng
RT: 12.893 min Scan# 1684
Delta R.T. 0.000 min
Lab File: BP009272.D
Acq: 04 Mar 2022 17:36

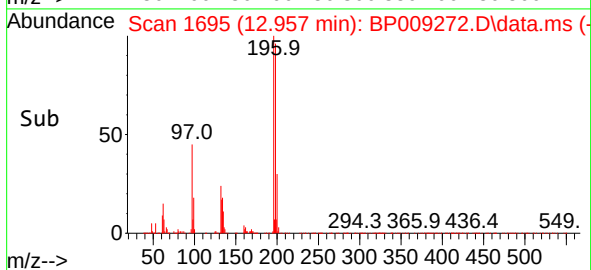
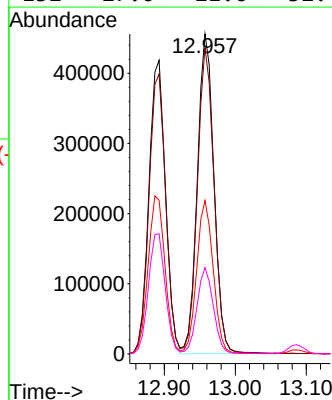
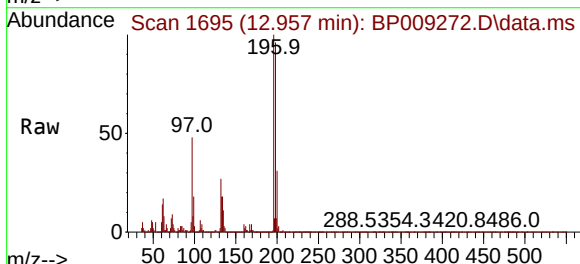
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

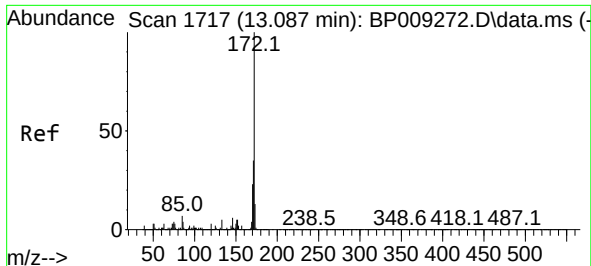
Tgt Ion:196 Resp: 680438
Ion Ratio Lower Upper
196 100
198 95.3 76.2 114.4
200 30.5 24.4 36.6



#44
2,4,5-Trichlorophenol
Concen: 37.970 ng
RT: 12.957 min Scan# 1695
Delta R.T. 0.000 min
Lab File: BP009272.D
Acq: 04 Mar 2022 17:36

Tgt Ion:196 Resp: 743779
Ion Ratio Lower Upper
196 100
198 95.7 76.6 114.8
97 47.9 38.3 57.5
132 27.0 21.6 32.4

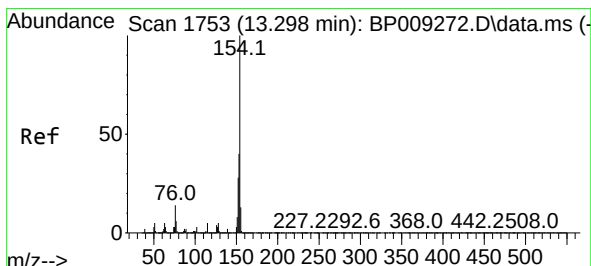
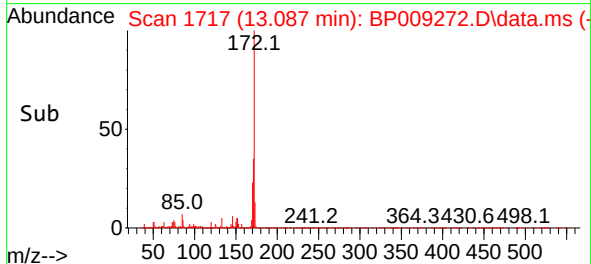
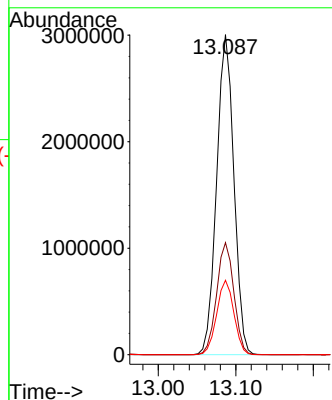
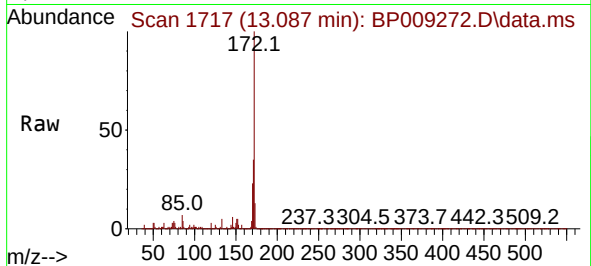




#45
2-Fluorobiphenyl
Concen: 75.021 ng
RT: 13.087 min Scan# 1717
Delta R.T. 0.000 min
Lab File: BP009272.D
Acq: 04 Mar 2022 17:36

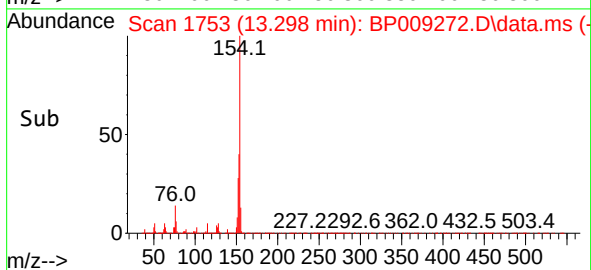
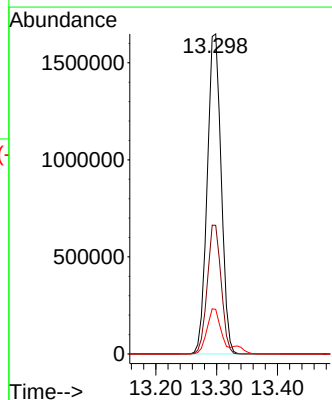
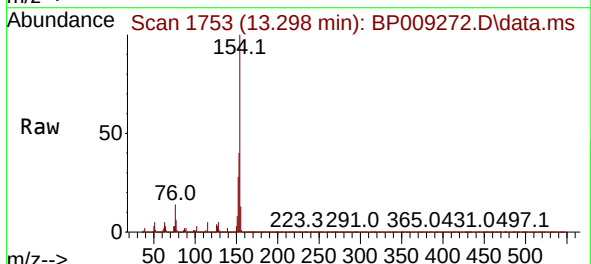
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

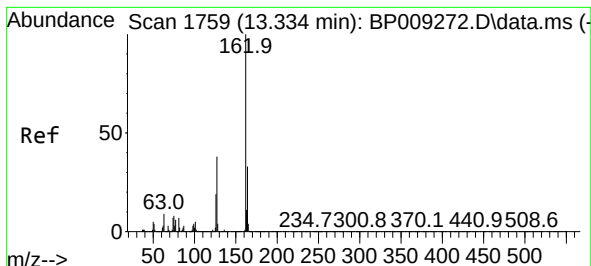
Tgt Ion:172 Resp: 4637721
Ion Ratio Lower Upper
172 100
171 35.0 28.0 42.0
170 23.2 18.6 27.8



#46
1,1'-Biphenyl
Concen: 41.193 ng
RT: 13.298 min Scan# 1753
Delta R.T. 0.000 min
Lab File: BP009272.D
Acq: 04 Mar 2022 17:36

Tgt Ion:154 Resp: 2619173
Ion Ratio Lower Upper
154 100
153 40.2 20.2 60.2
76 14.0 0.0 34.0

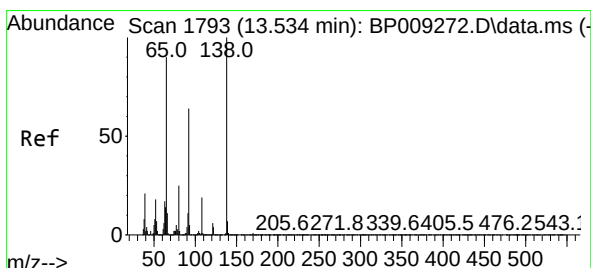
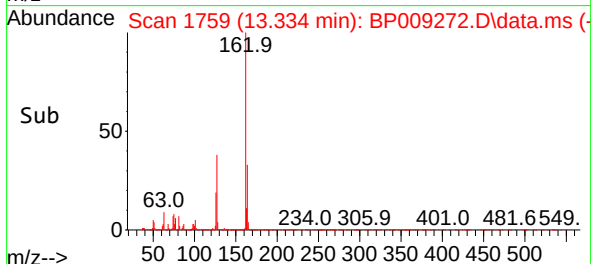
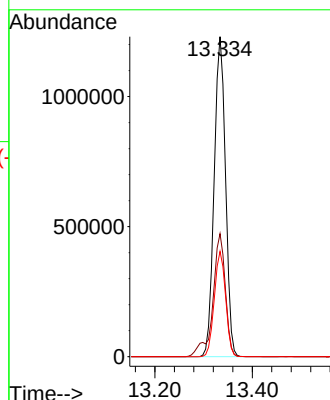
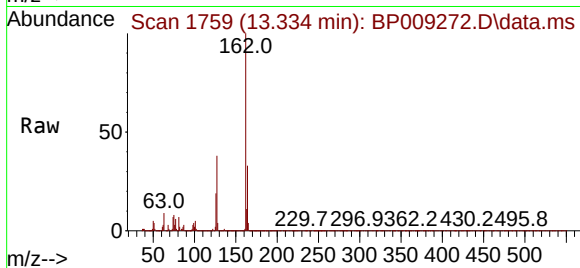




#47
2-Chloronaphthalene
Concen: 39.285 ng
RT: 13.334 min Scan# 1759
Delta R.T. 0.000 min
Lab File: BP009272.D
Acq: 04 Mar 2022 17:36

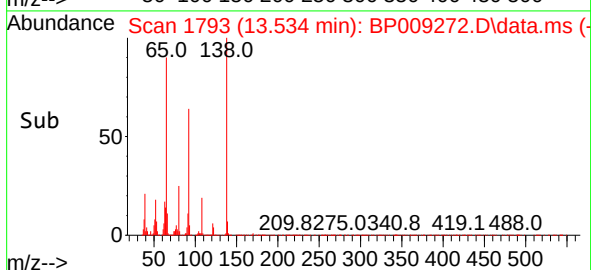
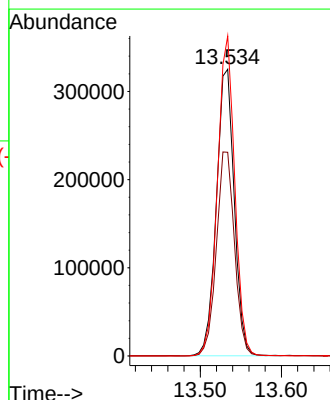
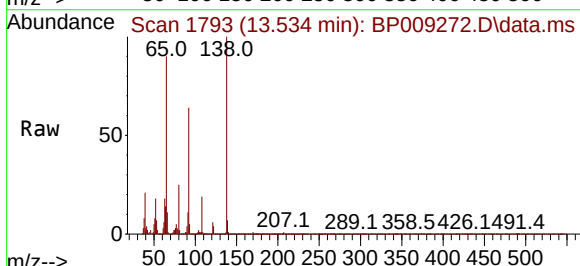
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

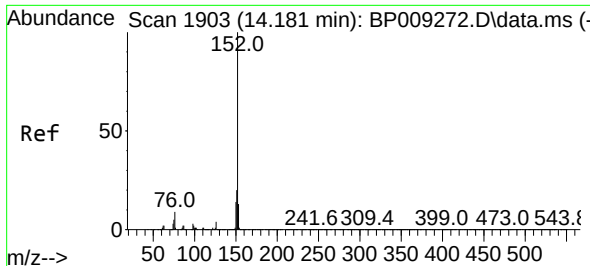
Tgt Ion:162 Resp: 1984853
Ion Ratio Lower Upper
162 100
127 38.5 30.8 46.2
164 32.9 26.3 39.5



#48
2-Nitroaniline
Concen: 42.565 ng
RT: 13.534 min Scan# 1793
Delta R.T. 0.000 min
Lab File: BP009272.D
Acq: 04 Mar 2022 17:36

Tgt Ion: 65 Resp: 498313
Ion Ratio Lower Upper
65 100
92 71.1 56.9 85.3
138 111.6 89.3 133.9

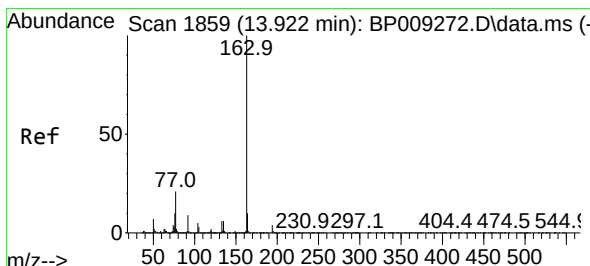
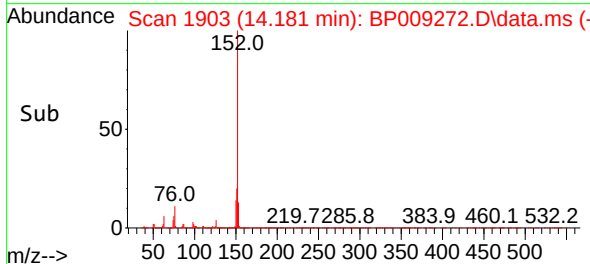
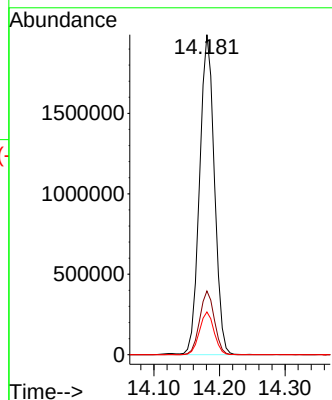
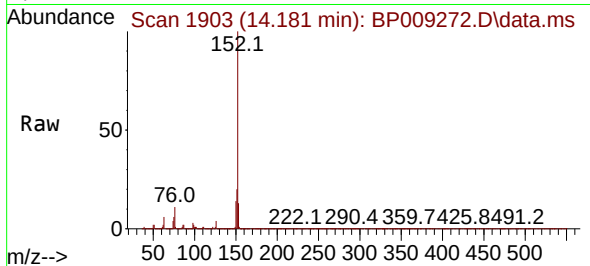




#49
Acenaphthylene
Concen: 40.985 ng
RT: 14.181 min Scan# 1903
Delta R.T. 0.000 min
Lab File: BP009272.D
Acq: 04 Mar 2022 17:36

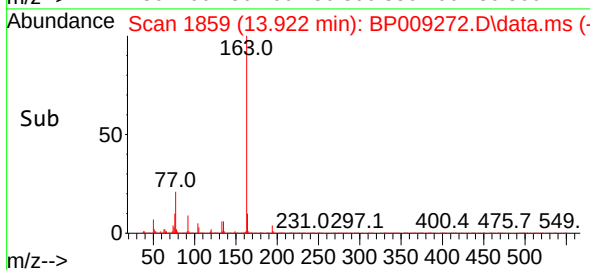
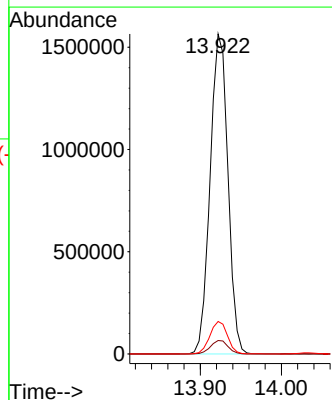
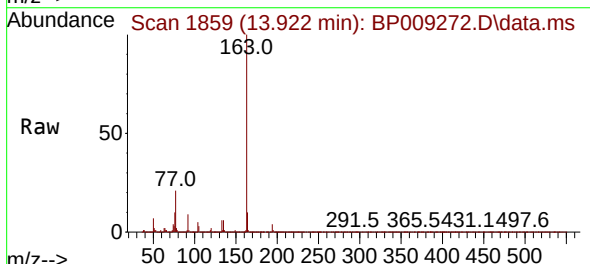
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

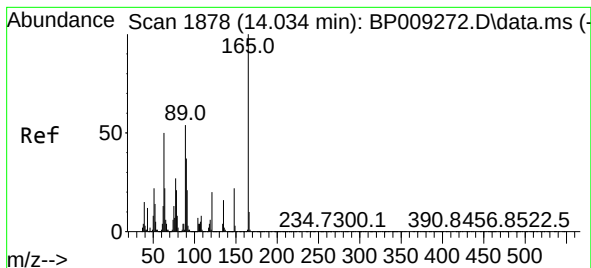
Tgt Ion:152 Resp: 3121874
Ion Ratio Lower Upper
152 100
151 19.9 15.9 23.9
153 13.4 10.7 16.1



#50
Dimethylphthalate
Concen: 38.582 ng
RT: 13.922 min Scan# 1859
Delta R.T. 0.000 min
Lab File: BP009272.D
Acq: 04 Mar 2022 17:36

Tgt Ion:163 Resp: 2380030
Ion Ratio Lower Upper
163 100
194 4.2 3.4 5.0
164 10.2 8.2 12.2

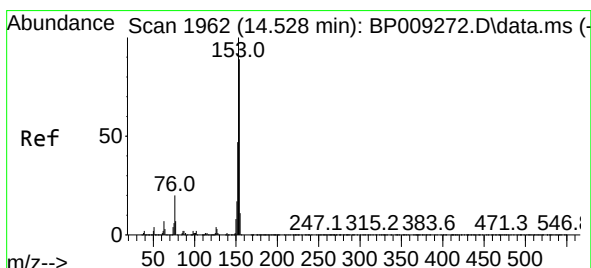
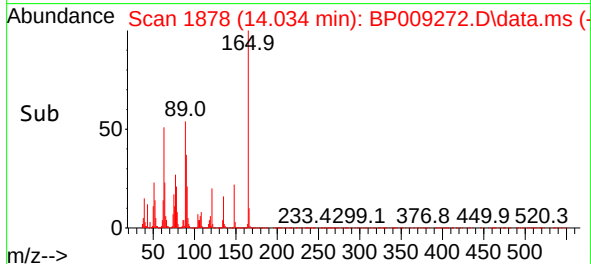
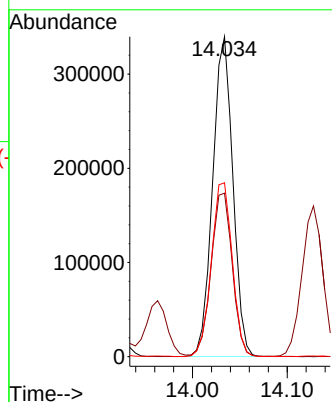
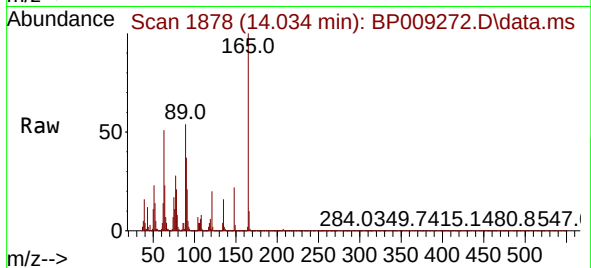




#51
2,6-Dinitrotoluene
Concen: 39.084 ng
RT: 14.034 min Scan# 1878
Delta R.T. 0.000 min
Lab File: BP009272.D
Acq: 04 Mar 2022 17:36

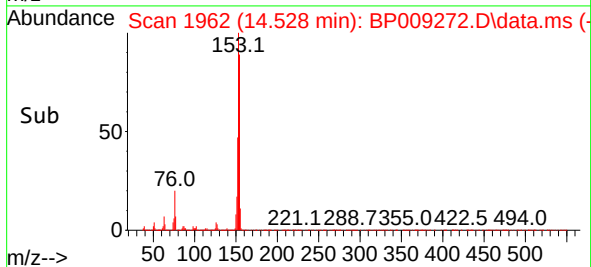
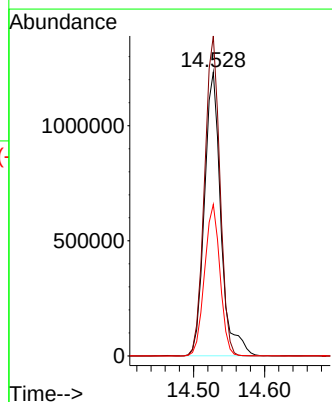
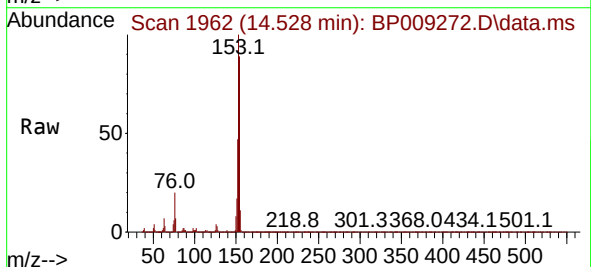
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

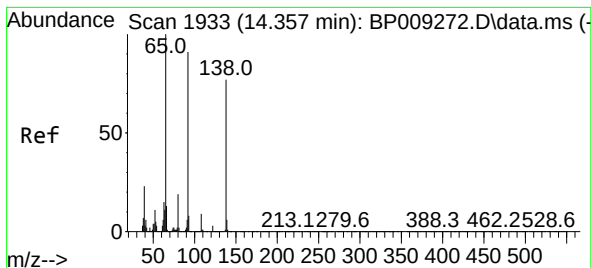
Tgt Ion:165 Resp: 502838
Ion Ratio Lower Upper
165 100
63 51.1 40.9 61.3
89 54.3 43.4 65.2



#52
Acenaphthene
Concen: 42.827 ng
RT: 14.528 min Scan# 1962
Delta R.T. 0.000 min
Lab File: BP009272.D
Acq: 04 Mar 2022 17:36

Tgt Ion:154 Resp: 1984879
Ion Ratio Lower Upper
154 100
153 112.8 90.2 135.4
152 53.4 42.7 64.1

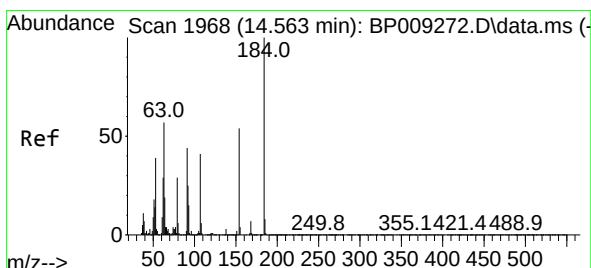
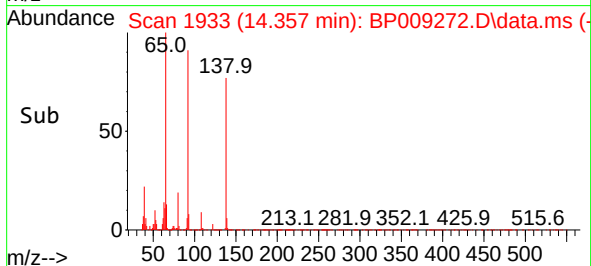
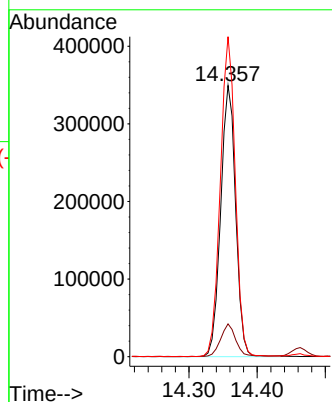
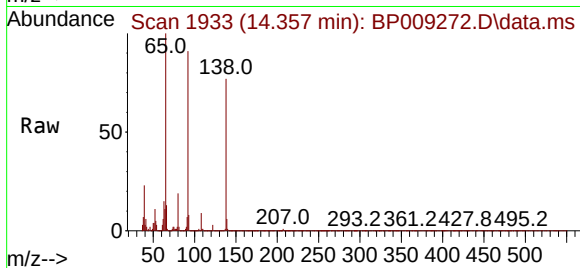




#53
3-Nitroaniline
Concen: 40.483 ng
RT: 14.357 min Scan# 1933
Delta R.T. 0.000 min
Lab File: BP009272.D
Acq: 04 Mar 2022 17:36

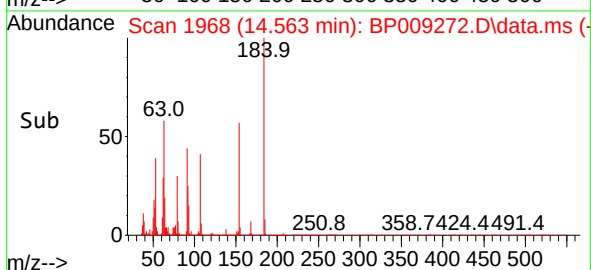
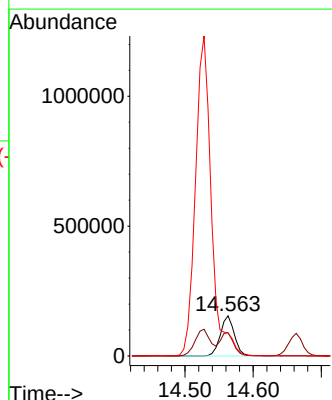
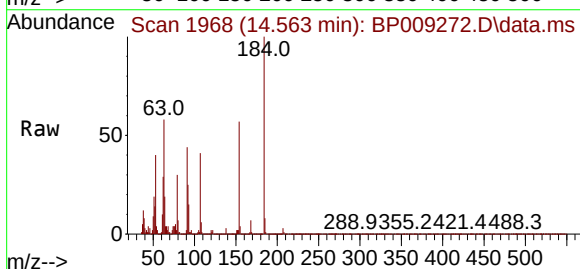
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

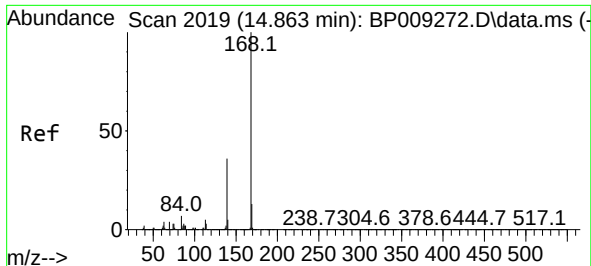
Tgt Ion:138 Resp: 532719
Ion Ratio Lower Upper
138 100
108 12.1 9.7 14.5
92 118.0 94.4 141.6



#54
2,4-Dinitrophenol
Concen: 32.427 ng
RT: 14.563 min Scan# 1968
Delta R.T. 0.000 min
Lab File: BP009272.D
Acq: 04 Mar 2022 17:36

Tgt Ion:184 Resp: 219835
Ion Ratio Lower Upper
184 100
63 57.9 46.3 69.5
154 57.2 45.8 68.6

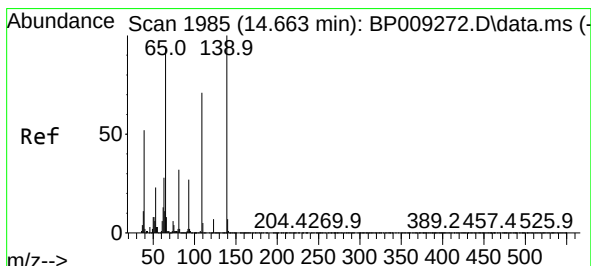
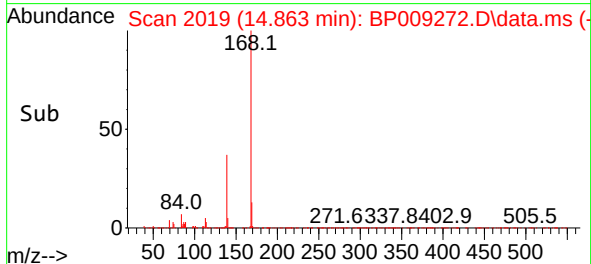
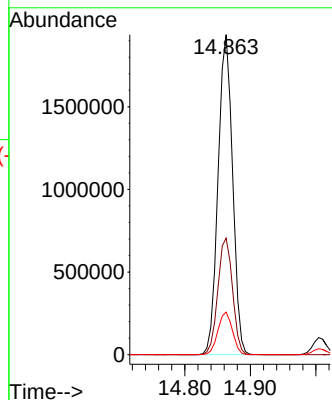
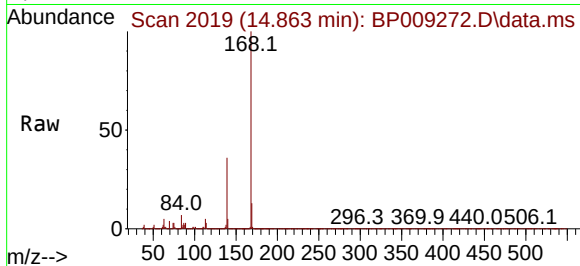




#55
Dibenzenofuran
Concen: 37.889 ng
RT: 14.863 min Scan# 2019
Delta R.T. 0.000 min
Lab File: BP009272.D
Acq: 04 Mar 2022 17:36

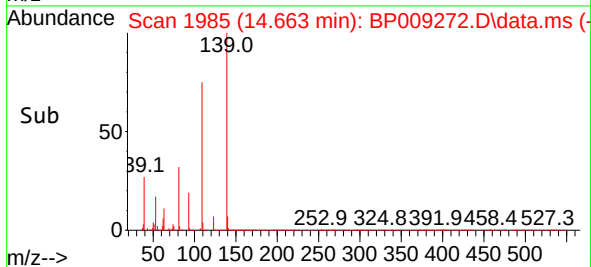
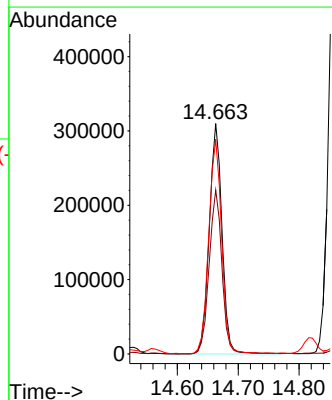
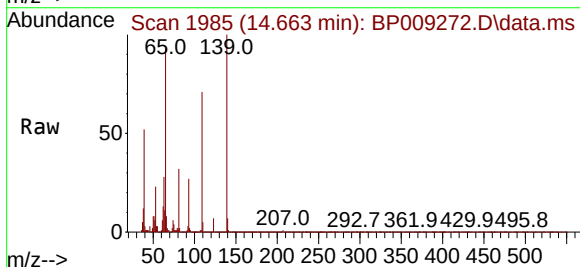
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

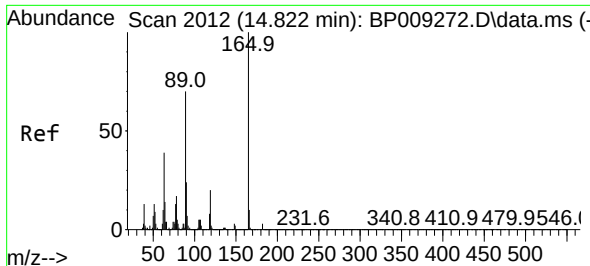
Tgt Ion:168 Resp: 2958462
Ion Ratio Lower Upper
168 100
139 36.4 29.1 43.7
169 13.3 10.6 16.0



#56
4-Nitrophenol
Concen: 47.673 ng
RT: 14.663 min Scan# 1985
Delta R.T. 0.000 min
Lab File: BP009272.D
Acq: 04 Mar 2022 17:36

Tgt Ion:139 Resp: 450524
Ion Ratio Lower Upper
139 100
109 71.2 51.2 91.2
65 93.2 73.2 113.2

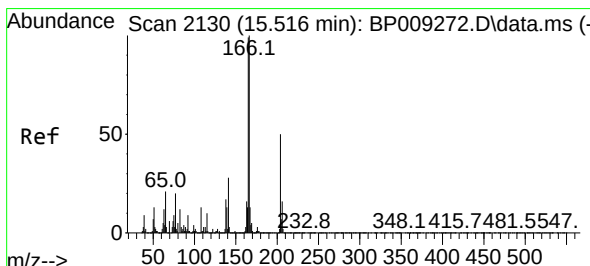
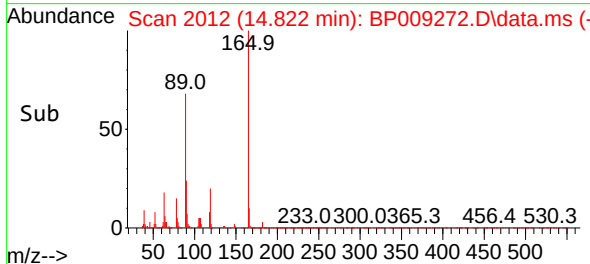
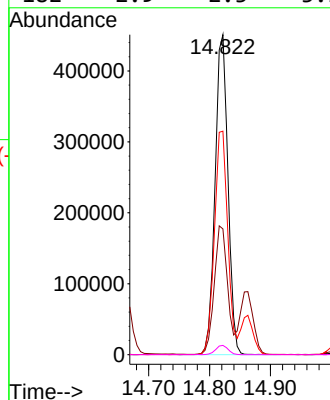
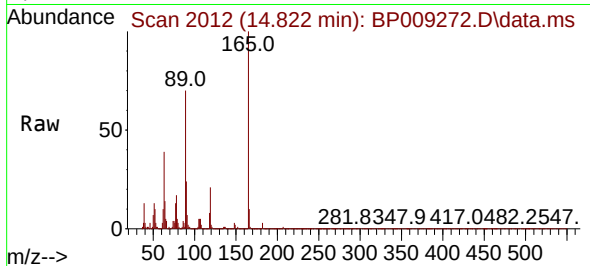




#57
2,4-Dinitrotoluene
Concen: 39.300 ng
RT: 14.822 min Scan# 2012
Delta R.T. 0.000 min
Lab File: BP009272.D
Acq: 04 Mar 2022 17:36

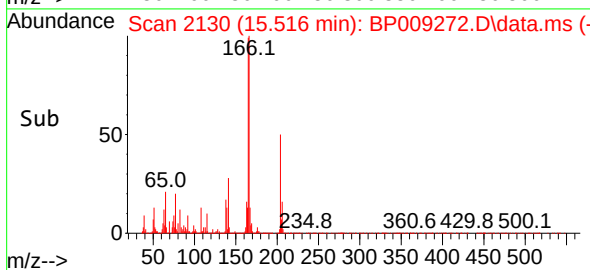
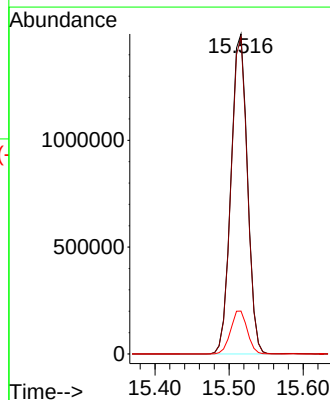
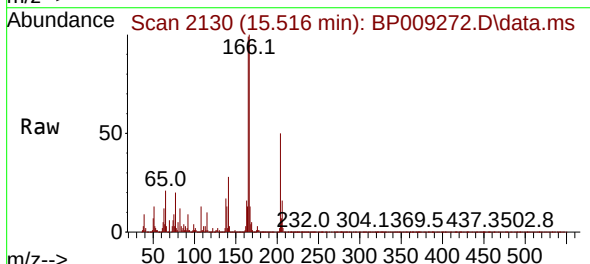
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

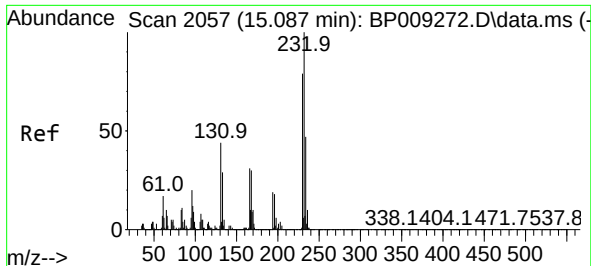
Tgt Ion:165 Resp: 660304
Ion Ratio Lower Upper
165 100
63 39.3 31.4 47.2
89 69.9 55.9 83.9
182 2.9 2.3 3.5



#58
Fluorene
Concen: 38.462 ng
RT: 15.516 min Scan# 2130
Delta R.T. 0.000 min
Lab File: BP009272.D
Acq: 04 Mar 2022 17:36

Tgt Ion:166 Resp: 2307276
Ion Ratio Lower Upper
166 100
165 99.0 79.2 118.8
167 13.4 10.7 16.1

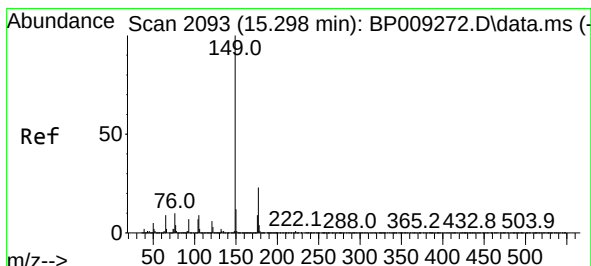
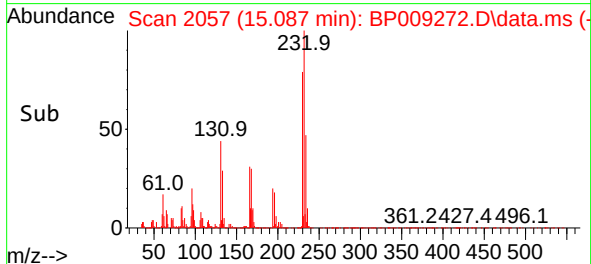
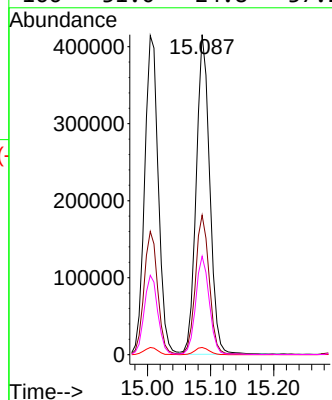
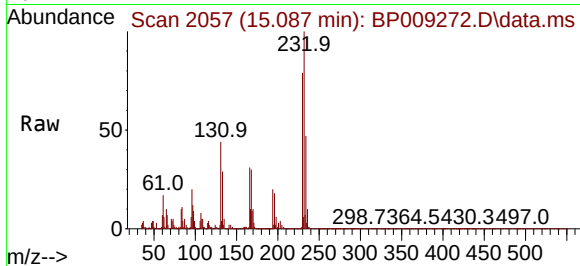




#59
2,3,4,6-Tetrachlorophenol
Concen: 35.987 ng
RT: 15.087 min Scan# 2057
Delta R.T. 0.000 min
Lab File: BP009272.D
Acq: 04 Mar 2022 17:36

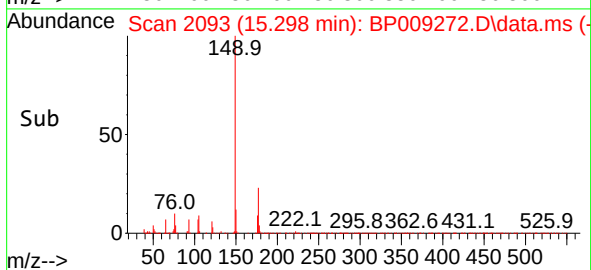
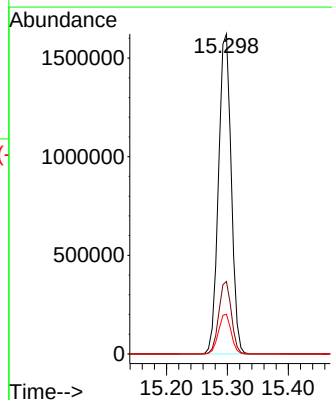
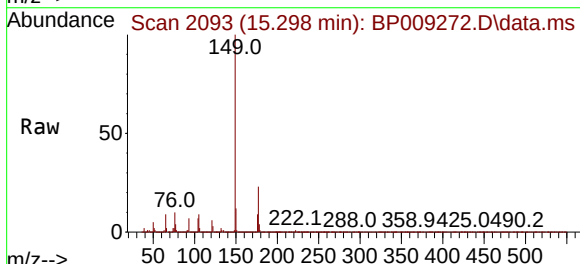
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

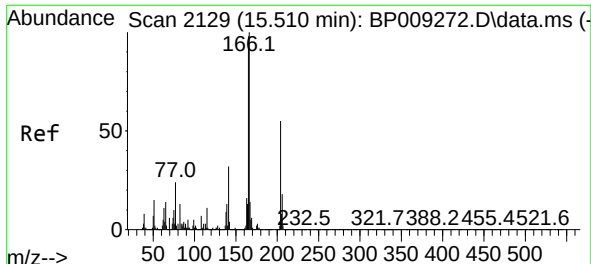
Tgt Ion:	232	Resp:	616907
Ion	Ratio	Lower	Upper
232	100		
131	44.4	35.5	53.3
130	2.3	1.8	2.8
166	31.0	24.8	37.2



#60
Diethylphthalate
Concen: 40.179 ng
RT: 15.298 min Scan# 2093
Delta R.T. 0.000 min
Lab File: BP009272.D
Acq: 04 Mar 2022 17:36

Tgt Ion:	149	Resp:	2343558
Ion	Ratio	Lower	Upper
149	100		
177	22.7	18.2	27.2
150	12.4	9.9	14.9

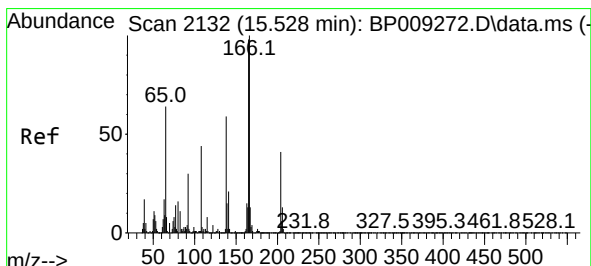
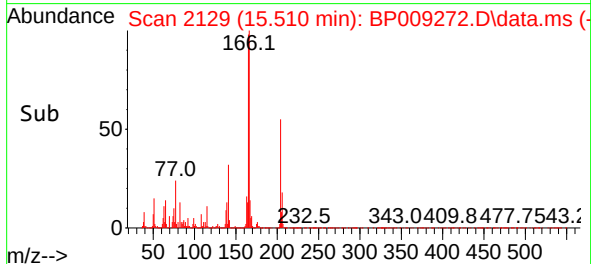
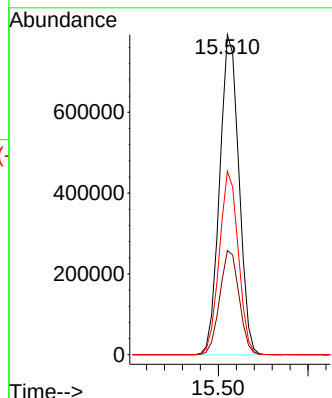
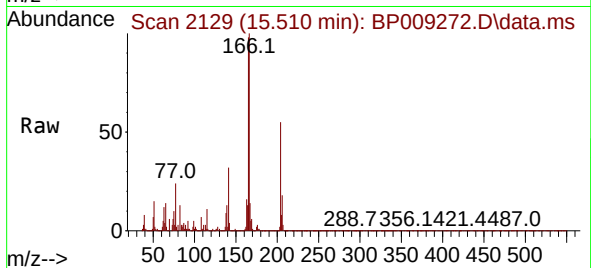




#61
4-Chlorophenyl-phenylether
Concen: 36.098 ng
RT: 15.510 min Scan# 2129
Delta R.T. 0.000 min
Lab File: BP009272.D
Acq: 04 Mar 2022 17:36

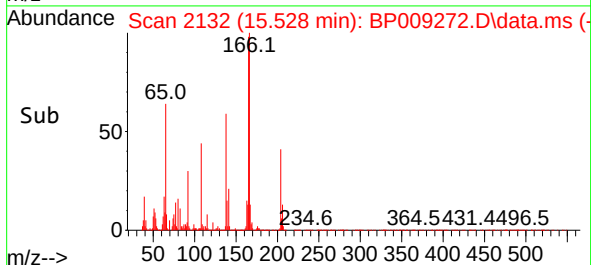
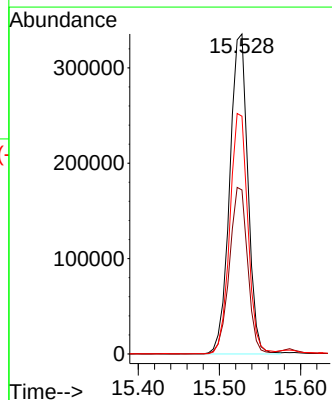
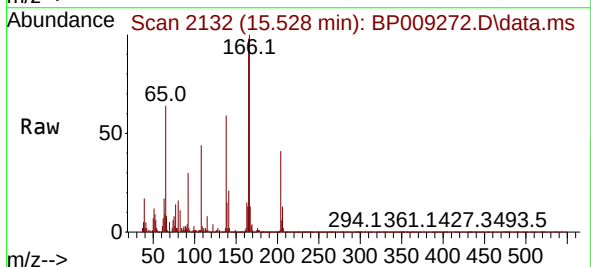
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

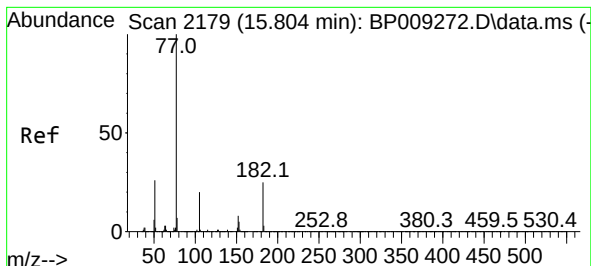
Tgt Ion:204 Resp: 1176567
Ion Ratio Lower Upper
204 100
206 32.5 26.0 39.0
141 57.4 45.9 68.9



#62
4-Nitroaniline
Concen: 39.436 ng
RT: 15.528 min Scan# 2132
Delta R.T. 0.000 min
Lab File: BP009272.D
Acq: 04 Mar 2022 17:36

Tgt Ion:138 Resp: 521791
Ion Ratio Lower Upper
138 100
92 51.2 31.2 71.2
108 74.3 54.3 94.3





#63

Azobenzene

Concen: 45.827 ng

RT: 15.804 min Scan# 2179

Delta R.T. 0.000 min

Lab File: BP009272.D

Acq: 04 Mar 2022 17:36

Instrument :

BNA_P

ClientSampleId :

SSTDICCC040

Tgt Ion: 77 Resp: 2312767

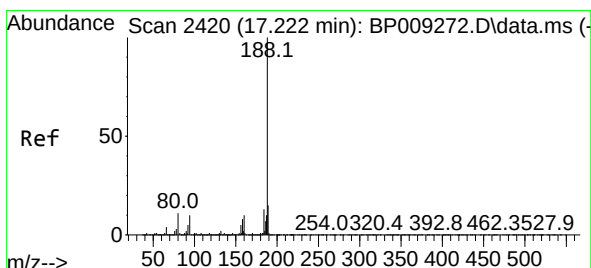
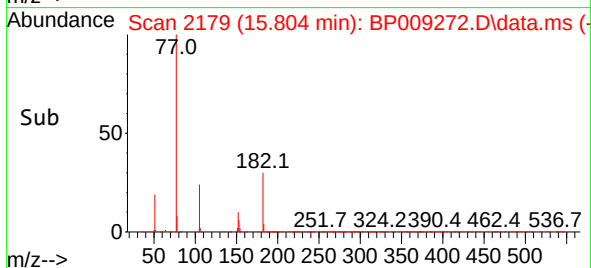
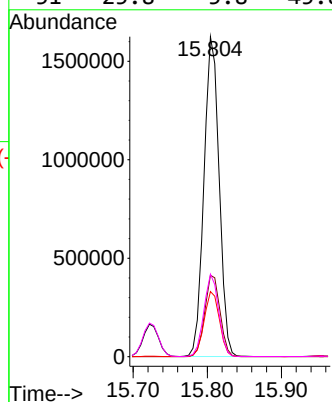
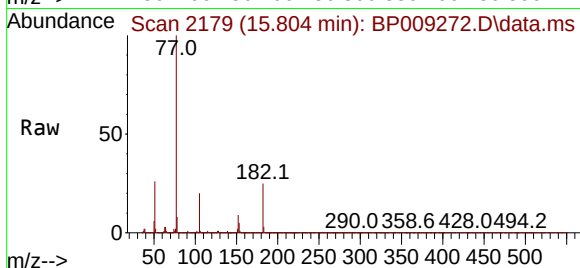
Ion Ratio Lower Upper

77 100

182 25.4 5.4 45.4

105 20.3 0.3 40.3

51 25.8 5.8 45.8



#64

Phenanthrene-d10

Concen: 20.000 ng

RT: 17.222 min Scan# 2420

Delta R.T. 0.000 min

Lab File: BP009272.D

Acq: 04 Mar 2022 17:36

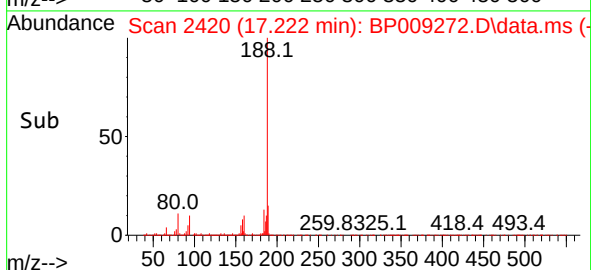
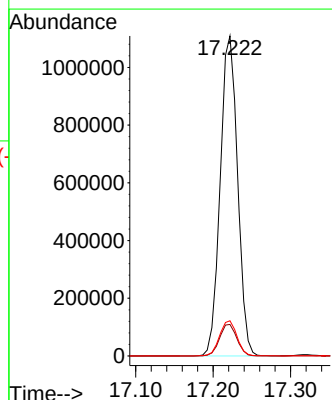
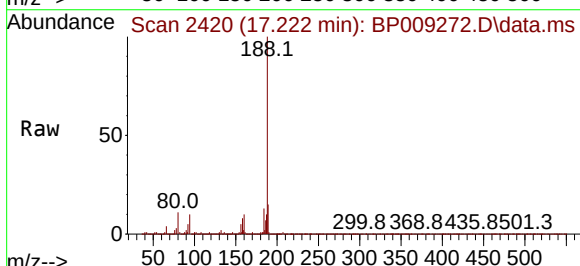
Tgt Ion: 188 Resp: 1731037

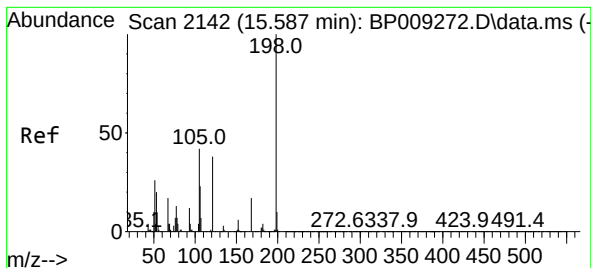
Ion Ratio Lower Upper

188 100

94 9.9 7.9 11.9

80 11.0 8.8 13.2

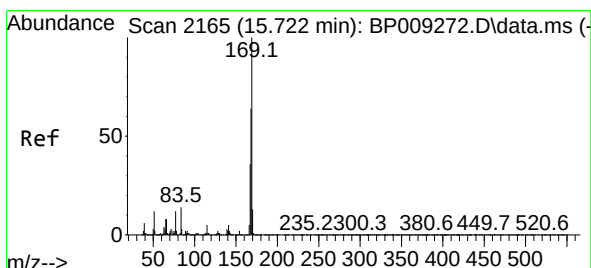
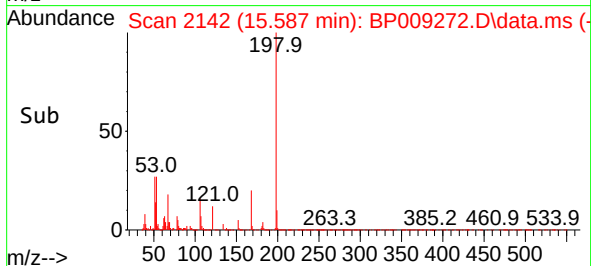
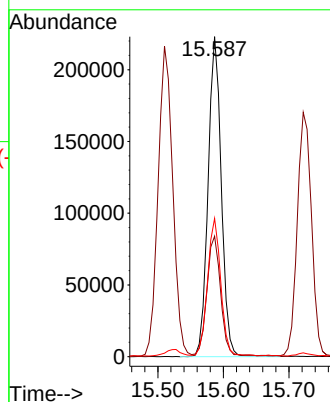
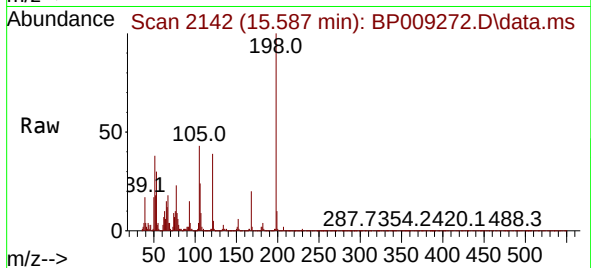




#65
4,6-Dinitro-2-methylphenol
Concen: 29.442 ng
RT: 15.587 min Scan# 2142
Delta R.T. 0.000 min
Lab File: BP009272.D
Acq: 04 Mar 2022 17:36

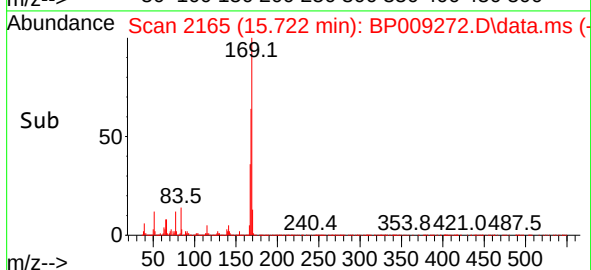
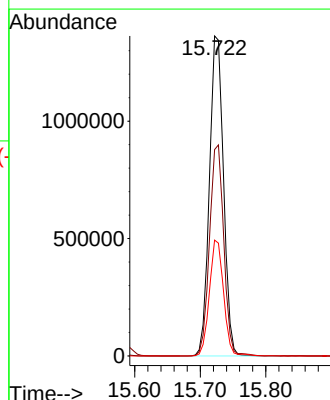
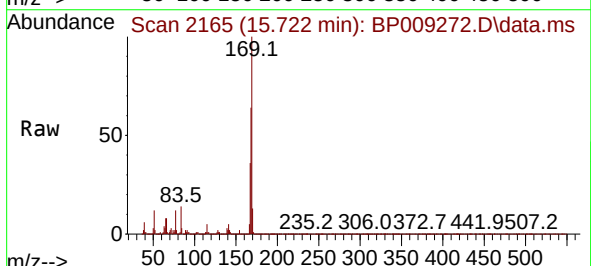
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

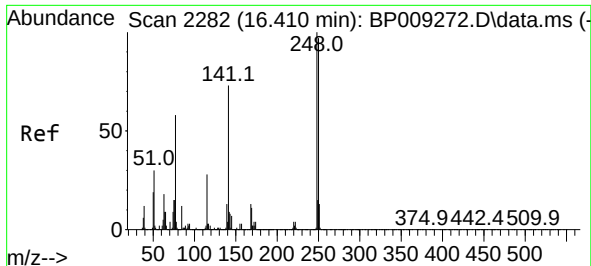
Tgt Ion:198 Resp: 312766
Ion Ratio Lower Upper
198 100
51 37.7 17.7 57.7
105 43.2 23.2 63.2



#66
n-Nitrosodiphenylamine
Concen: 38.791 ng
RT: 15.722 min Scan# 2165
Delta R.T. 0.000 min
Lab File: BP009272.D
Acq: 04 Mar 2022 17:36

Tgt Ion:169 Resp: 2036436
Ion Ratio Lower Upper
169 100
168 64.5 51.6 77.4
167 36.2 29.0 43.4

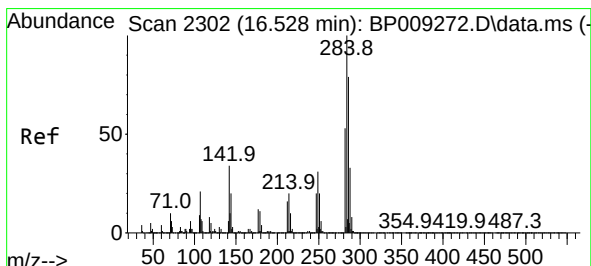
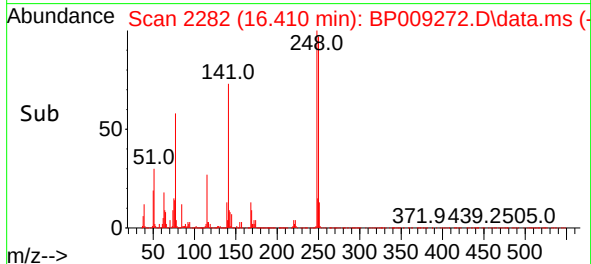
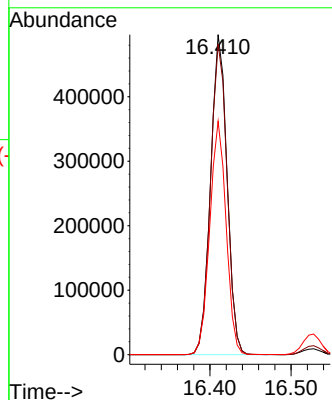
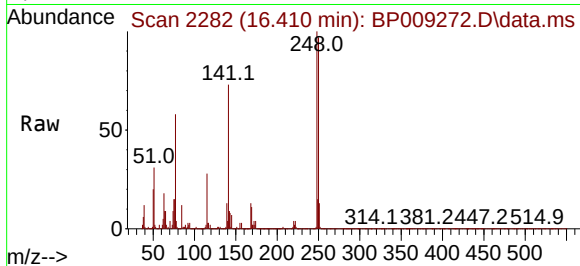




#67
4-Bromophenyl-phenylether
Concen: 34.860 ng
RT: 16.410 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP009272.D
Acq: 04 Mar 2022 17:36

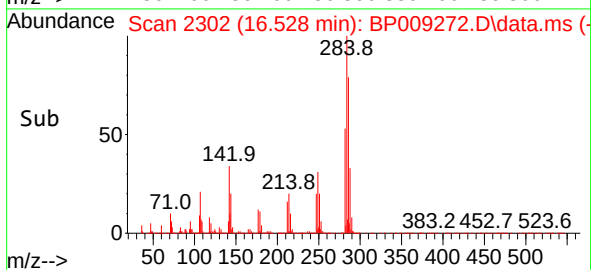
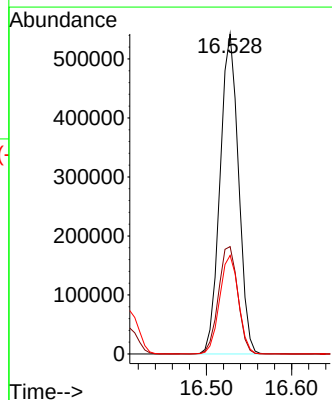
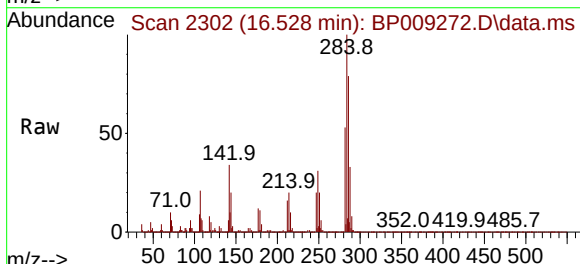
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

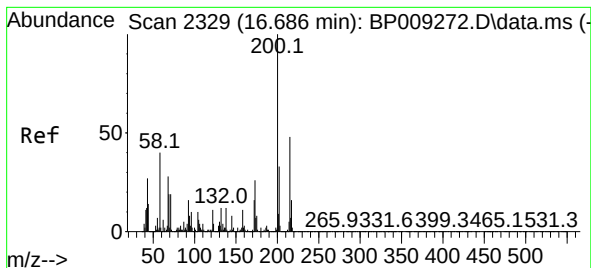
Tgt Ion:248 Resp: 699281
Ion Ratio Lower Upper
248 100
250 97.1 77.7 116.5
141 72.9 58.3 87.5



#68
Hexachlorobenzene
Concen: 36.371 ng
RT: 16.528 min Scan# 2302
Delta R.T. 0.000 min
Lab File: BP009272.D
Acq: 04 Mar 2022 17:36

Tgt Ion:284 Resp: 817251
Ion Ratio Lower Upper
284 100
142 33.5 26.8 40.2
249 30.8 24.6 37.0





#69

Atrazine

Concen: 43.021 ng

RT: 16.686 min Scan# 21

Delta R.T. 0.000 min

Lab File: BP009272.D

Acq: 04 Mar 2022 17:36

Instrument :

BNA_P

ClientSampleId :

SSTDICCC040

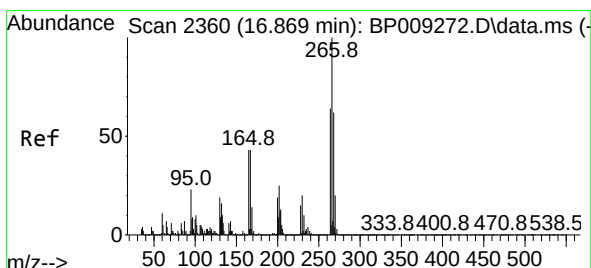
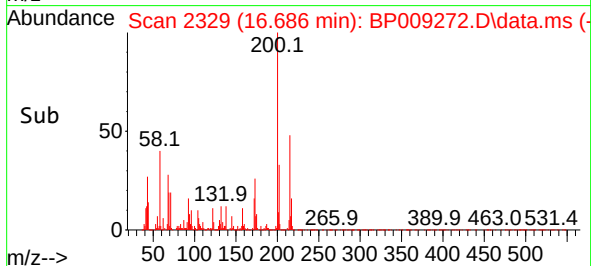
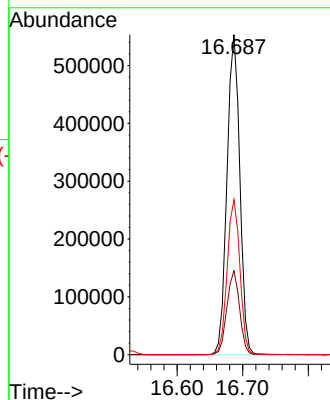
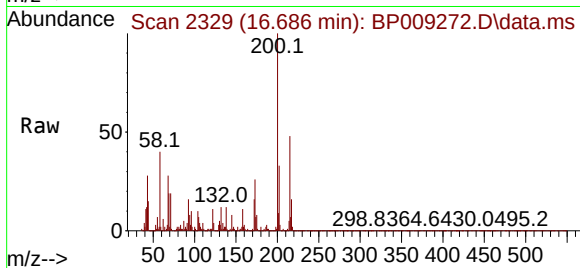
Tgt Ion:200 Resp: 748895

Ion Ratio Lower Upper

200 100

173 26.2 6.2 46.2

215 48.5 28.5 68.5



#70

Pentachlorophenol

Concen: 44.442 ng

RT: 16.869 min Scan# 2360

Delta R.T. 0.000 min

Lab File: BP009272.D

Acq: 04 Mar 2022 17:36

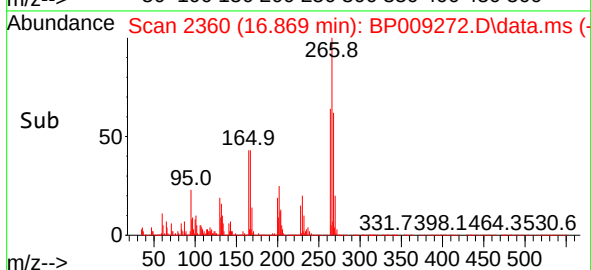
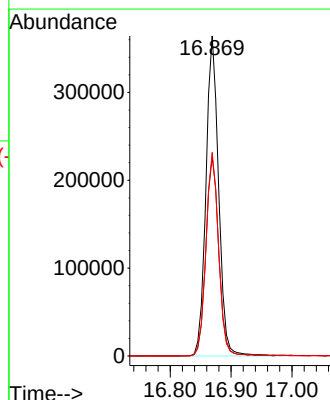
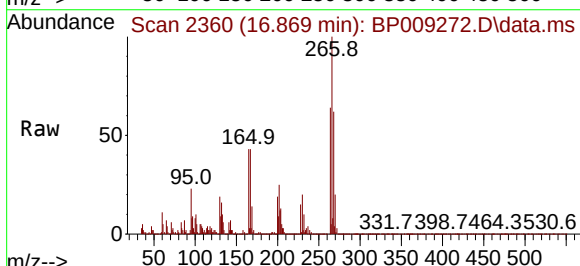
Tgt Ion:266 Resp: 525810

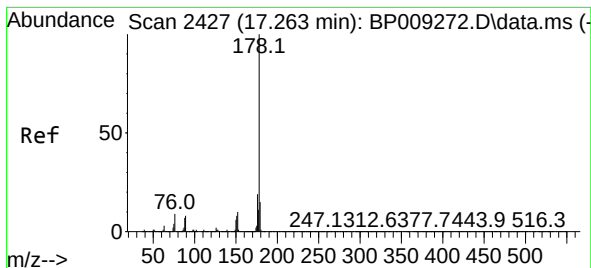
Ion Ratio Lower Upper

266 100

268 62.3 49.8 74.8

264 63.6 50.9 76.3





#71

Phenanthrene

Concen: 39.472 ng

RT: 17.263 min Scan# 2427

Delta R.T. 0.000 min

Lab File: BP009272.D

Acq: 04 Mar 2022 17:36

Instrument :

BNA_P

ClientSampleId :

SSTDICCC040

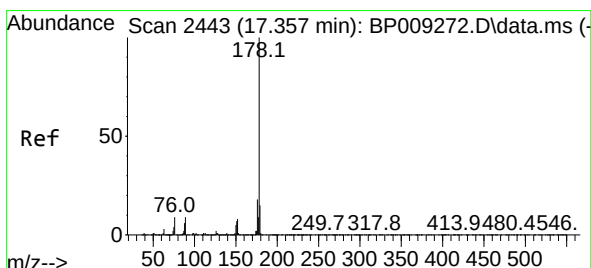
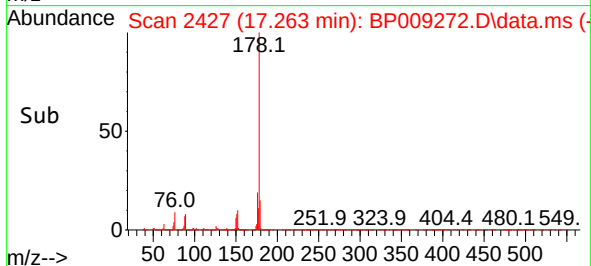
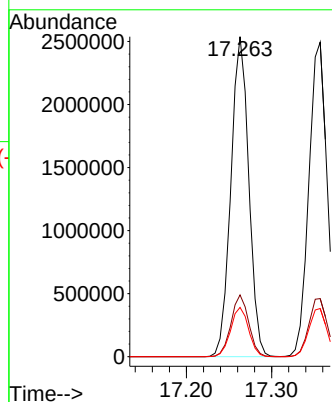
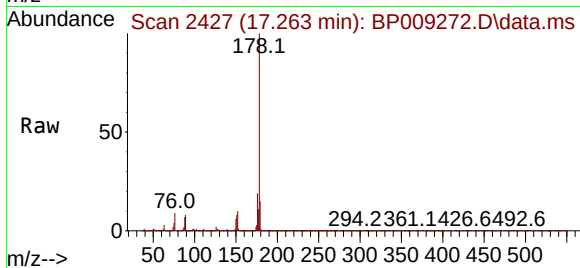
Tgt Ion:178 Resp: 3699681

Ion Ratio Lower Upper

178 100

176 19.3 15.4 23.2

179 15.4 12.3 18.5



#72

Anthracene

Concen: 40.707 ng

RT: 17.357 min Scan# 2443

Delta R.T. 0.000 min

Lab File: BP009272.D

Acq: 04 Mar 2022 17:36

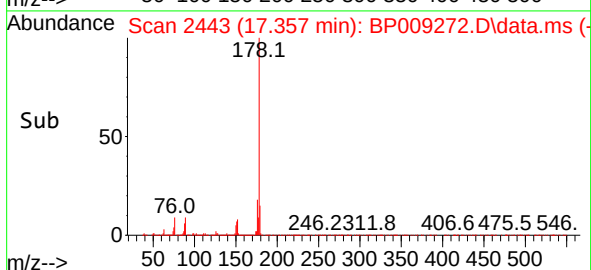
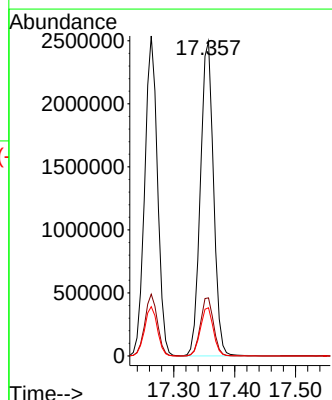
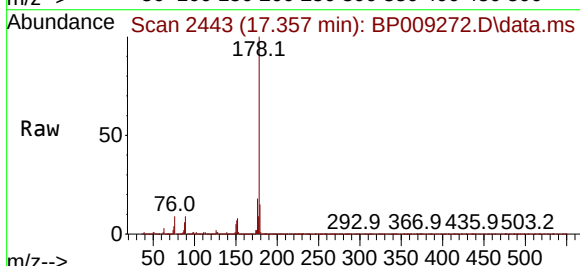
Tgt Ion:178 Resp: 3732974

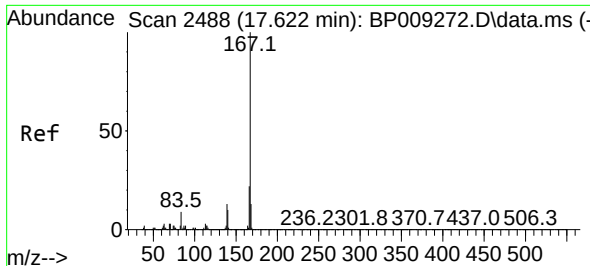
Ion Ratio Lower Upper

178 100

176 18.5 14.8 22.2

179 15.3 12.2 18.4

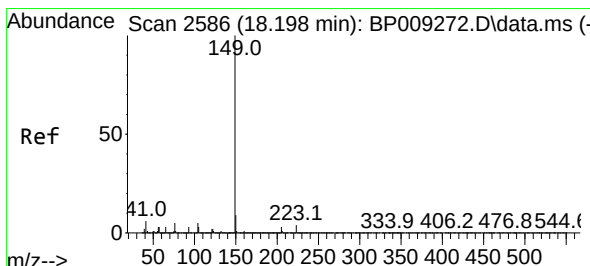
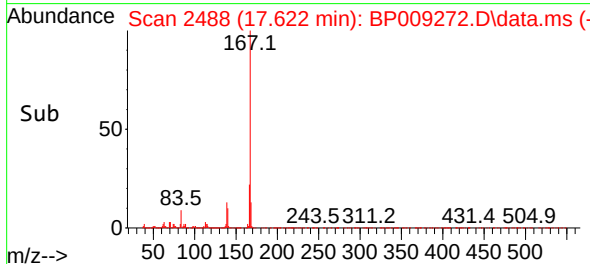
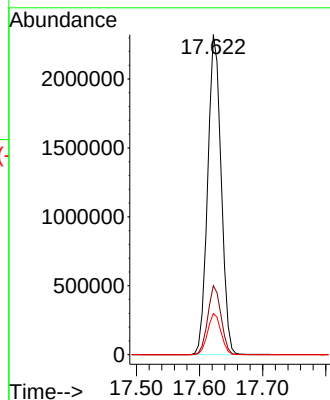
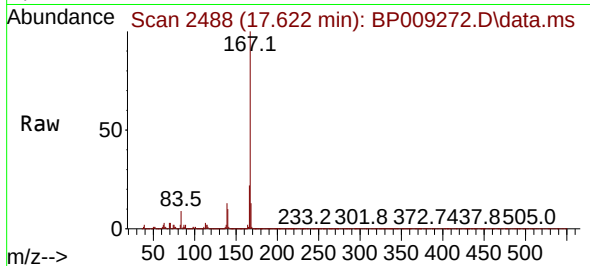




#73
 Carbazole
 Concen: 39.096 ng
 RT: 17.622 min Scan# 2488
 Delta R.T. 0.000 min
 Lab File: BP009272.D
 Acq: 04 Mar 2022 17:36

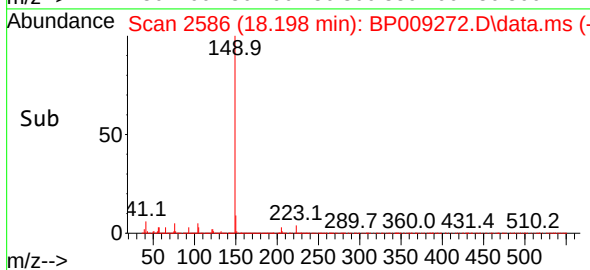
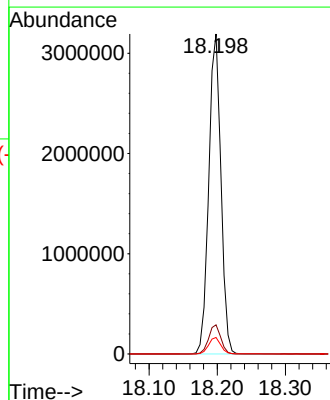
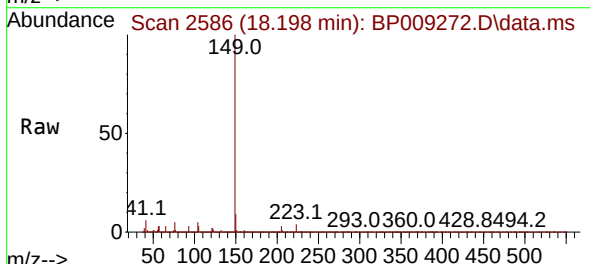
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICCC040

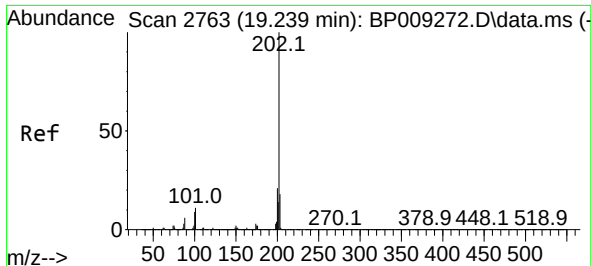
Tgt Ion:167 Resp: 3436608
 Ion Ratio Lower Upper
 167 100
 166 21.5 17.2 25.8
 139 12.9 10.3 15.5



#74
 Di-n-butylphthalate
 Concen: 44.313 ng
 RT: 18.198 min Scan# 2586
 Delta R.T. 0.000 min
 Lab File: BP009272.D
 Acq: 04 Mar 2022 17:36

Tgt Ion:149 Resp: 3946725
 Ion Ratio Lower Upper
 149 100
 150 9.1 7.3 10.9
 104 5.2 4.2 6.2

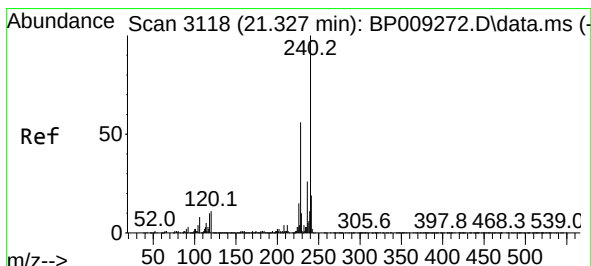
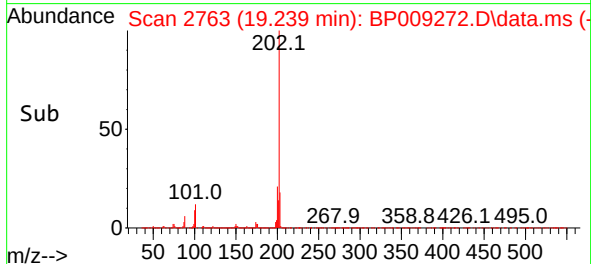
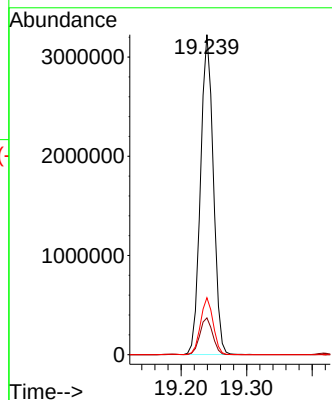
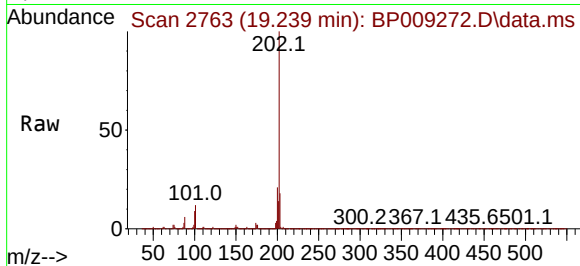




#75
Fluoranthene
Concen: 41.821 ng
RT: 19.239 min Scan# 2763
Delta R.T. 0.000 min
Lab File: BP009272.D
Acq: 04 Mar 2022 17:36

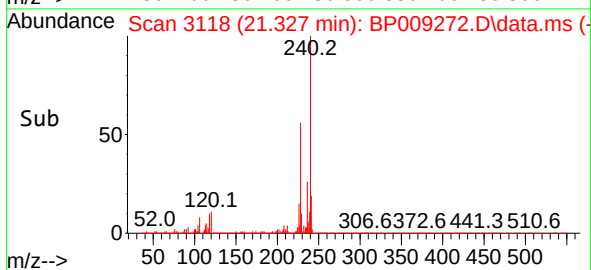
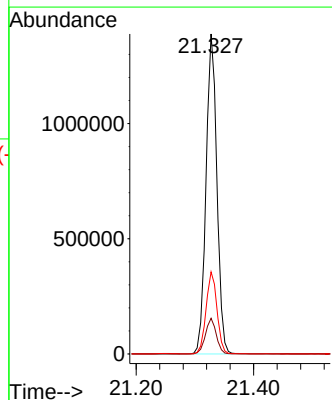
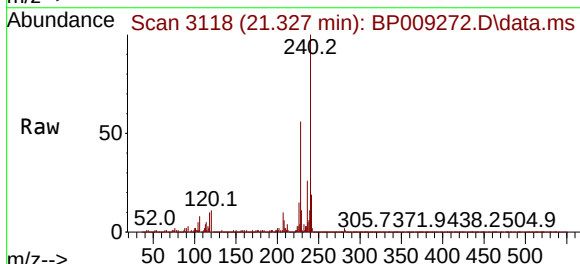
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

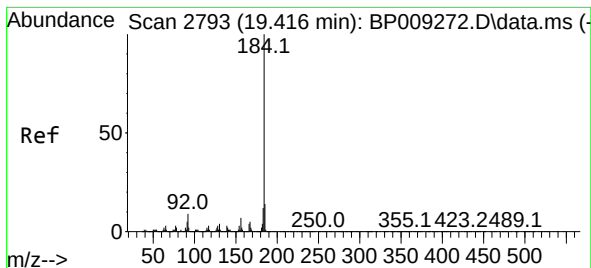
Tgt Ion:202 Resp: 4393348
Ion Ratio Lower Upper
202 100
101 11.5 0.0 31.5
203 17.8 0.0 37.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.327 min Scan# 3118
Delta R.T. 0.000 min
Lab File: BP009272.D
Acq: 04 Mar 2022 17:36

Tgt Ion:240 Resp: 1782640
Ion Ratio Lower Upper
240 100
120 11.2 9.0 13.4
236 25.7 20.6 30.8





#77

Benzidine

Concen: 70.974 ng

RT: 19.416 min Scan# 2793

Delta R.T. 0.000 min

Lab File: BP009272.D

Acq: 04 Mar 2022 17:36

Instrument :

BNA_P

ClientSampleId :

SSTDICCC040

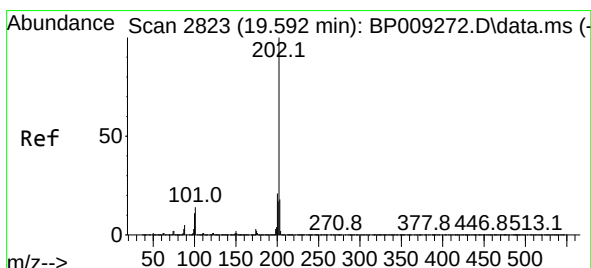
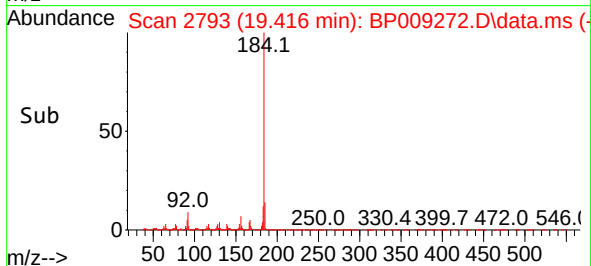
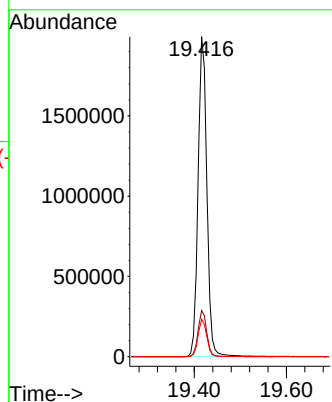
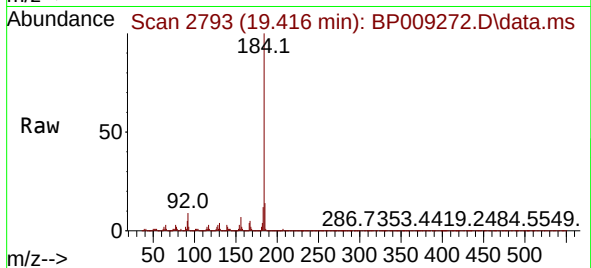
Tgt Ion:184 Resp: 2643789

Ion Ratio Lower Upper

184 100

185 14.4 11.5 17.3

183 11.7 9.4 14.0



#78

Pyrene

Concen: 35.655 ng

RT: 19.592 min Scan# 2823

Delta R.T. 0.000 min

Lab File: BP009272.D

Acq: 04 Mar 2022 17:36

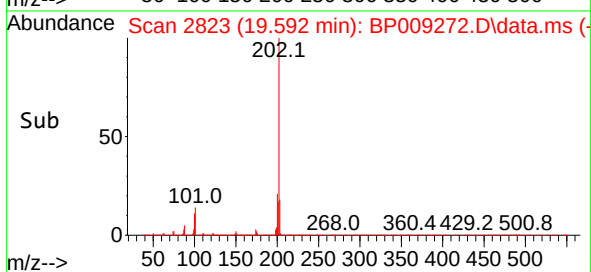
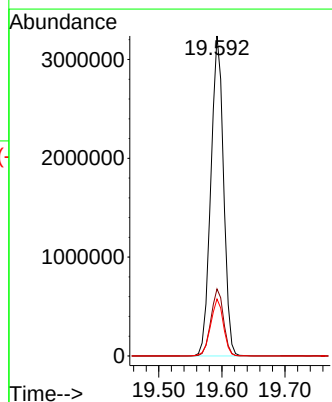
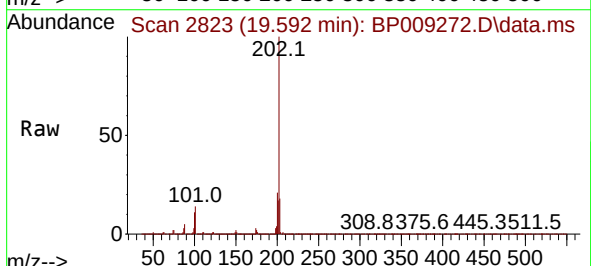
Tgt Ion:202 Resp: 4521478

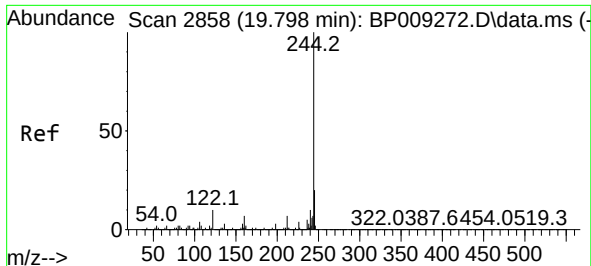
Ion Ratio Lower Upper

202 100

200 21.0 16.8 25.2

203 17.8 14.2 21.4

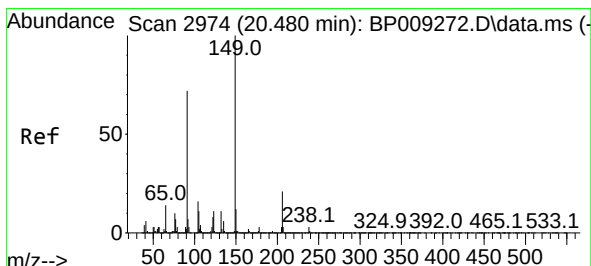
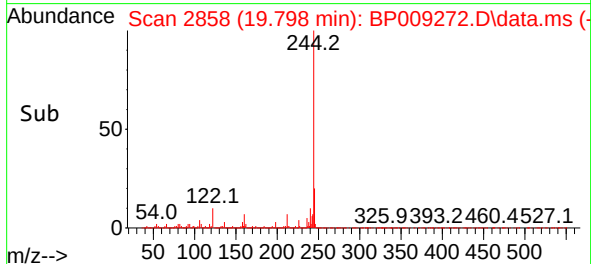
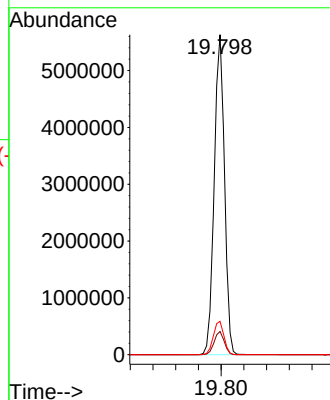
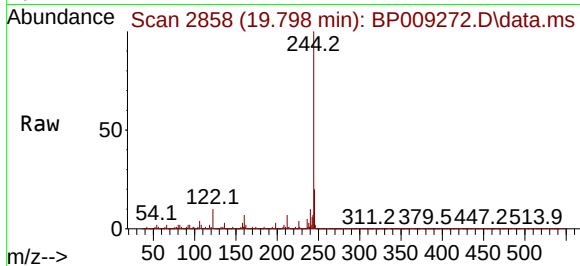




#79
 Terphenyl-d14
 Concen: 70.829 ng
 RT: 19.798 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BP009272.D
 Acq: 04 Mar 2022 17:36

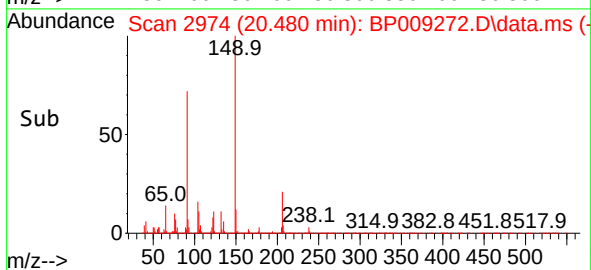
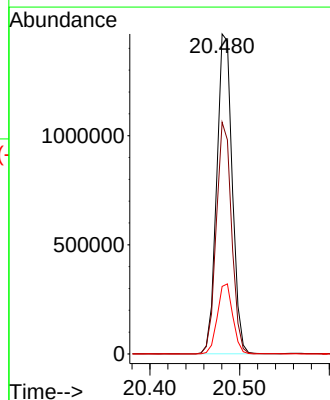
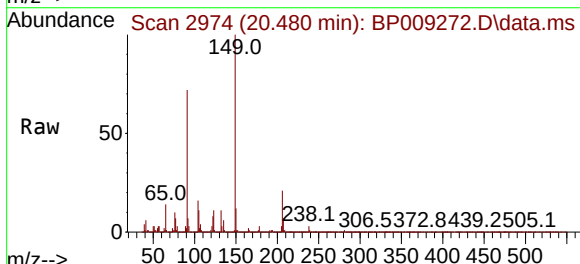
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC040

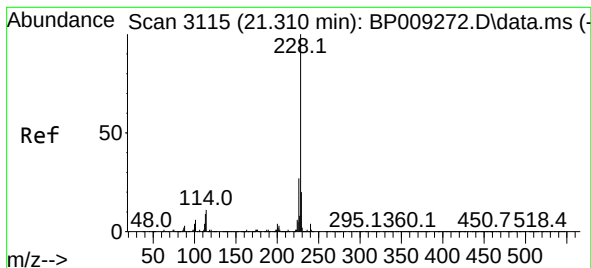
Tgt Ion:244 Resp: 7021106
 Ion Ratio Lower Upper
 244 100
 212 7.2 5.8 8.6
 122 10.4 8.3 12.5



#80
 Butylbenzylphthalate
 Concen: 40.272 ng
 RT: 20.480 min Scan# 2974
 Delta R.T. 0.000 min
 Lab File: BP009272.D
 Acq: 04 Mar 2022 17:36

Tgt Ion:149 Resp: 1756027
 Ion Ratio Lower Upper
 149 100
 91 72.4 57.9 86.9
 206 21.1 16.9 25.3





#81

Benzo(a)anthracene

Concen: 39.270 ng

RT: 21.310 min Scan# 3115

Delta R.T. 0.000 min

Lab File: BP009272.D

Acq: 04 Mar 2022 17:36

Instrument :

BNA_P

ClientSampleId :

SSTDICCC040

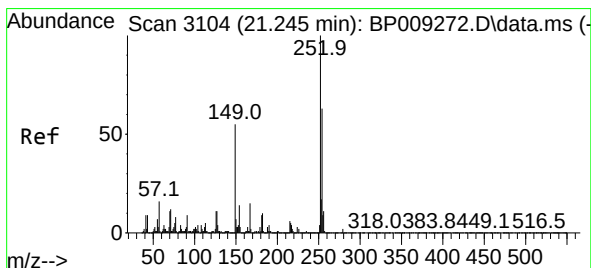
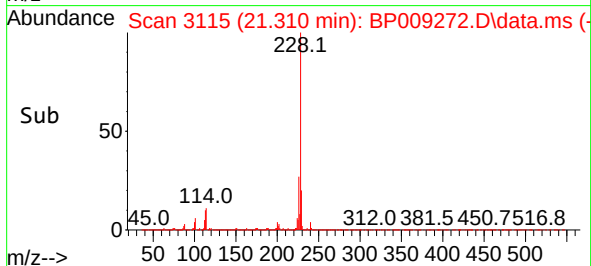
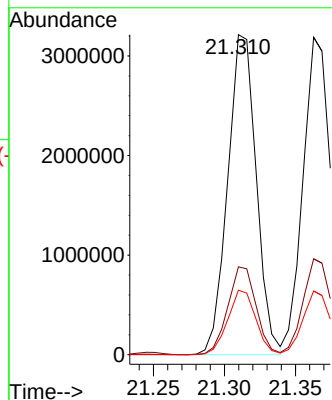
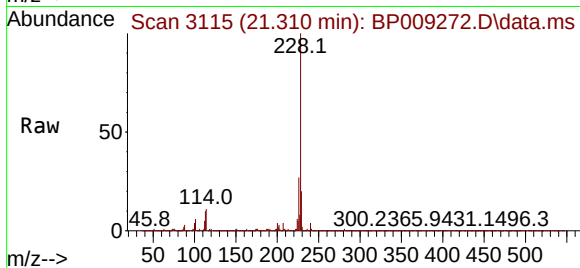
Tgt Ion:228 Resp: 4511292

Ion Ratio Lower Upper

228 100

226 27.5 22.0 33.0

229 20.1 16.1 24.1



#82

3,3'-Dichlorobenzidine

Concen: 44.106 ng

RT: 21.245 min Scan# 3104

Delta R.T. 0.000 min

Lab File: BP009272.D

Acq: 04 Mar 2022 17:36

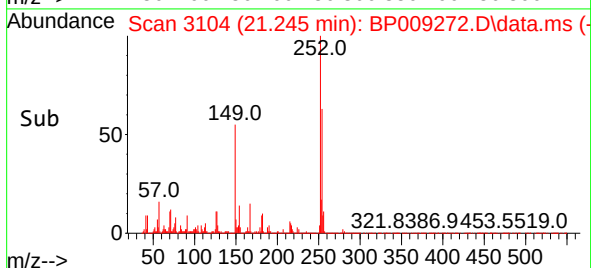
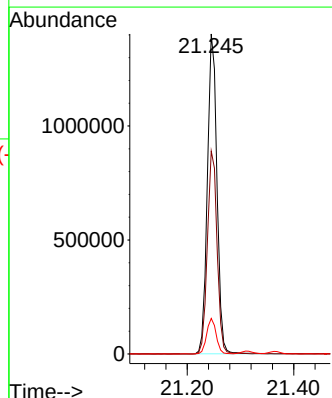
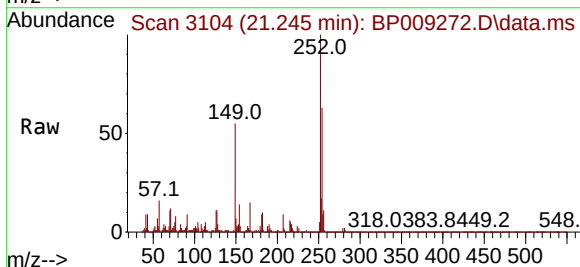
Tgt Ion:252 Resp: 1756787

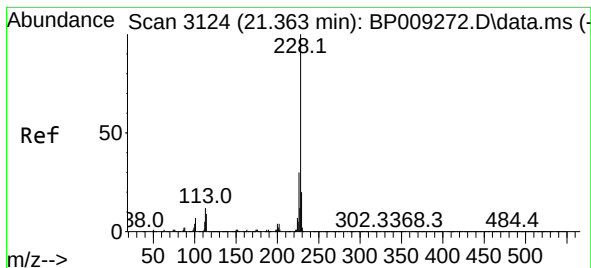
Ion Ratio Lower Upper

252 100

254 63.4 50.7 76.1

126 11.1 8.9 13.3





#83

Chrysene

Concen: 39.248 ng

RT: 21.363 min Scan# 3124

Delta R.T. 0.000 min

Lab File: BP009272.D

Acq: 04 Mar 2022 17:36

Instrument :

BNA_P

ClientSampleId :

SSTDICCC040

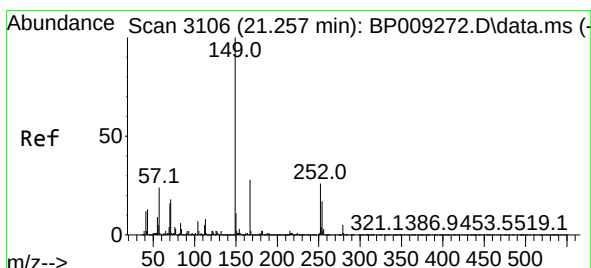
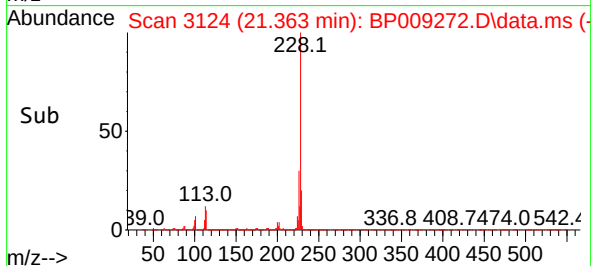
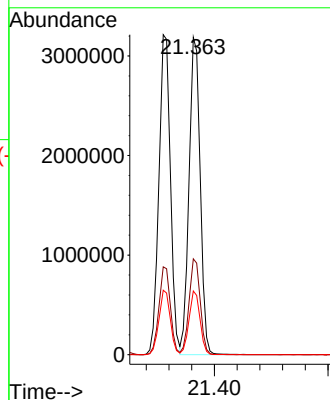
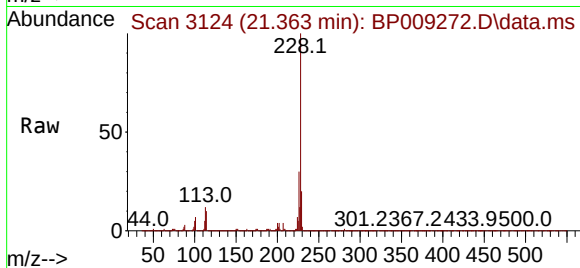
Tgt Ion:228 Resp: 4346475

Ion Ratio Lower Upper

228 100

226 30.2 24.2 36.2

229 20.1 16.1 24.1



#84

Bis(2-ethylhexyl)phthalate

Concen: 48.037 ng

RT: 21.257 min Scan# 3106

Delta R.T. 0.000 min

Lab File: BP009272.D

Acq: 04 Mar 2022 17:36

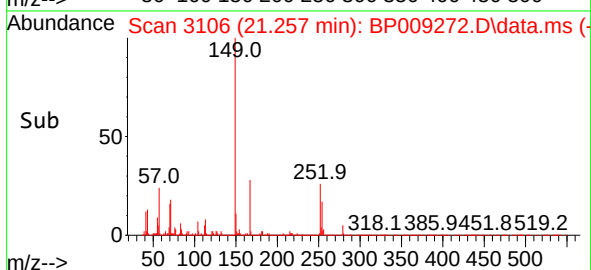
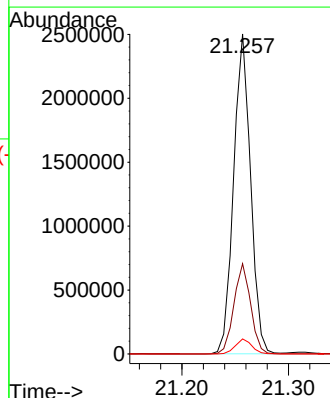
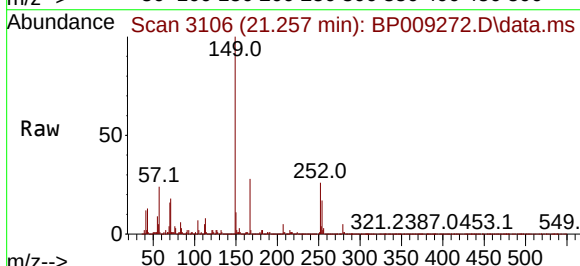
Tgt Ion:149 Resp: 2770685

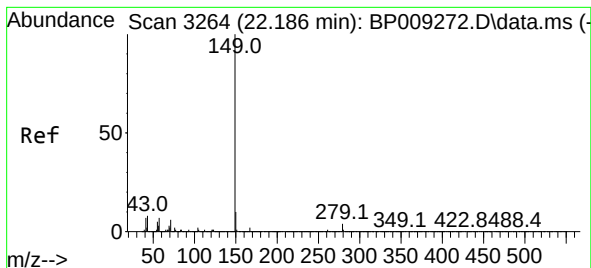
Ion Ratio Lower Upper

149 100

167 28.2 22.6 33.8

279 4.7 3.8 5.6





#85

Di-n-octyl phthalate

Concen: 50.181 ng

RT: 22.186 min Scan# 31

Delta R.T. 0.000 min

Lab File: BP009272.D

Acq: 04 Mar 2022 17:36

Instrument :

BNA_P

ClientSampleId :

SSTDICCC040

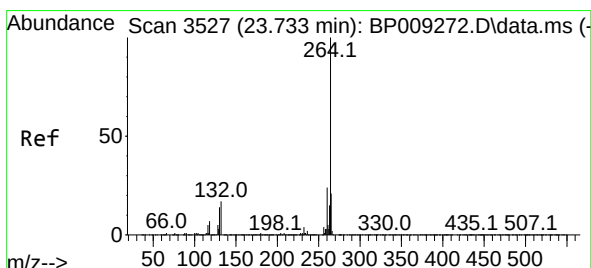
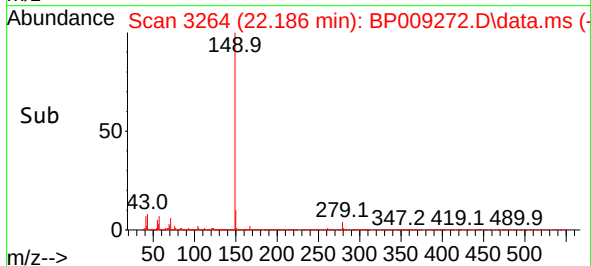
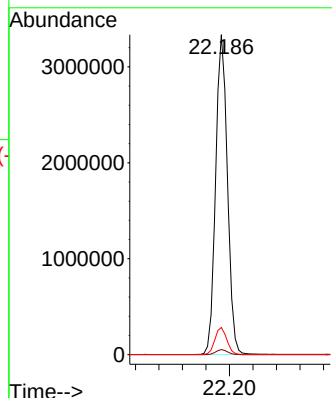
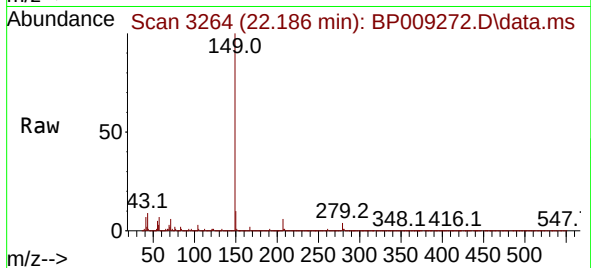
Tgt Ion:149 Resp: 4629898

Ion Ratio Lower Upper

149 100

167 1.6 1.3 1.9

43 8.6 6.9 10.3



#86

Perylene-d12

Concen: 20.000 ng

RT: 23.733 min Scan# 3527

Delta R.T. 0.000 min

Lab File: BP009272.D

Acq: 04 Mar 2022 17:36

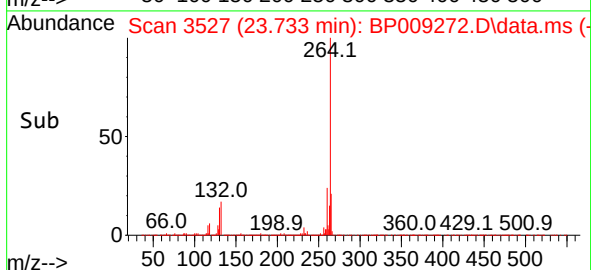
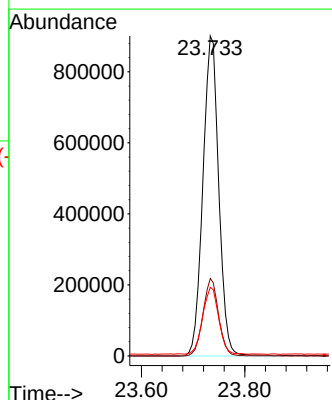
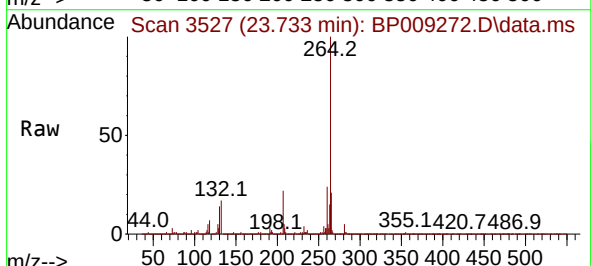
Tgt Ion:264 Resp: 1913796

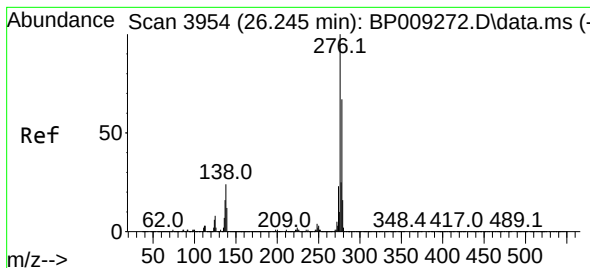
Ion Ratio Lower Upper

264 100

260 24.2 19.4 29.0

265 21.5 17.2 25.8





#87

Indeno(1,2,3-cd)pyrene

Concen: 39.572 ng

RT: 26.245 min Scan# 3954

Delta R.T. 0.000 min

Lab File: BP009272.D

Acq: 04 Mar 2022 17:36

Instrument :

BNA_P

ClientSampleId :

SSTDICCC040

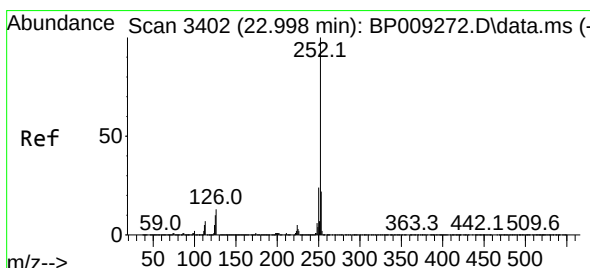
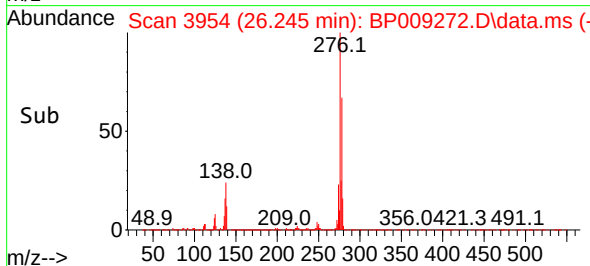
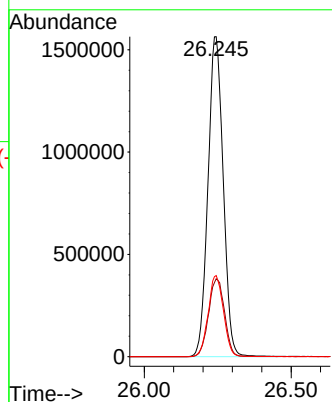
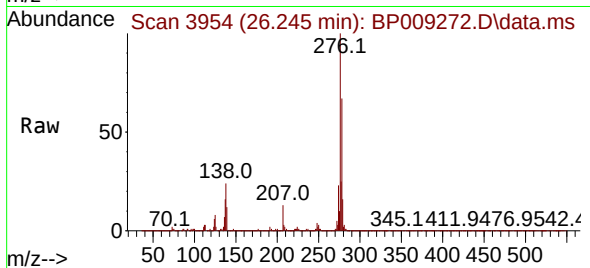
Tgt Ion:276 Resp: 5627079

Ion Ratio Lower Upper

276 100

138 25.6 20.5 30.7

277 25.5 20.4 30.6



#88

Benzo(b)fluoranthene

Concen: 42.049 ng

RT: 22.998 min Scan# 3402

Delta R.T. 0.000 min

Lab File: BP009272.D

Acq: 04 Mar 2022 17:36

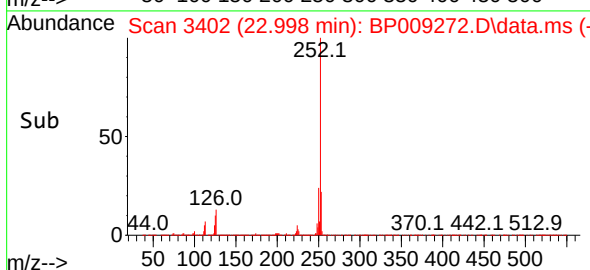
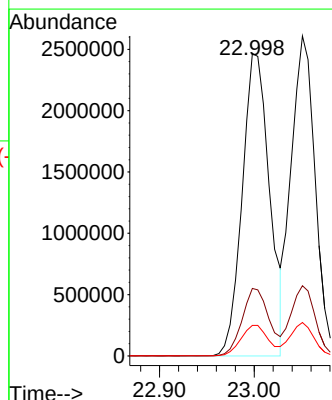
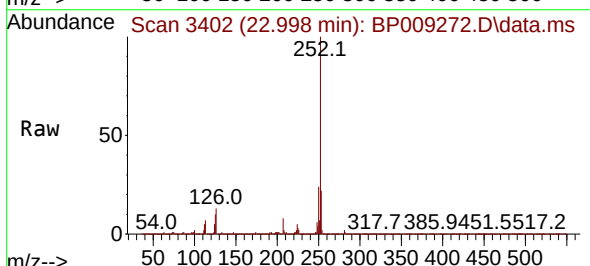
Tgt Ion:252 Resp: 4953998

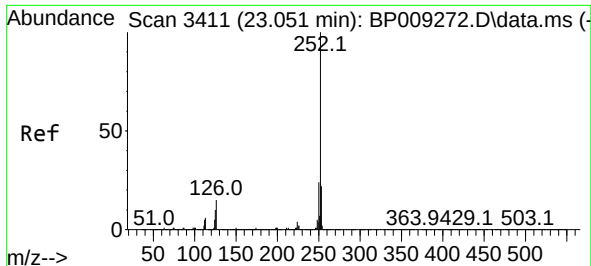
Ion Ratio Lower Upper

252 100

253 22.3 17.8 26.8

125 10.1 8.1 12.1

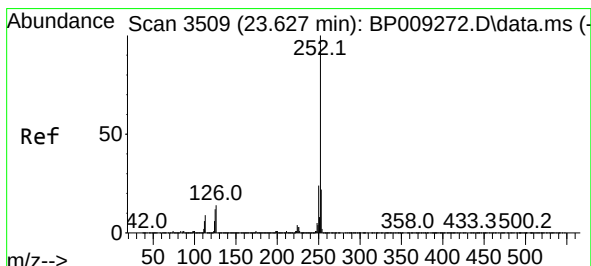
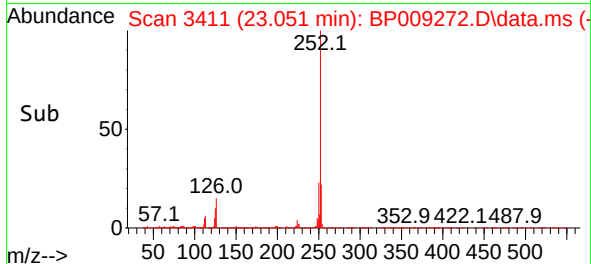
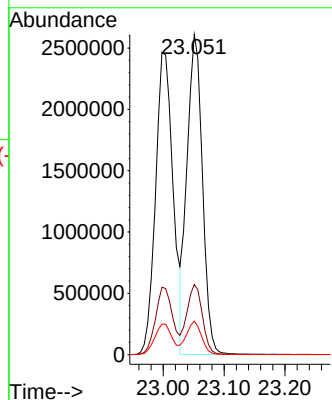
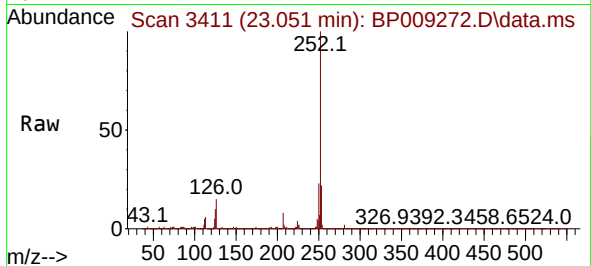




#89
Benzo(k)fluoranthene
Concen: 39.080 ng
RT: 23.051 min Scan# 3411
Delta R.T. 0.000 min
Lab File: BP009272.D
Acq: 04 Mar 2022 17:36

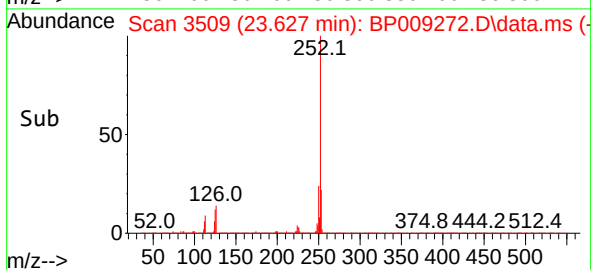
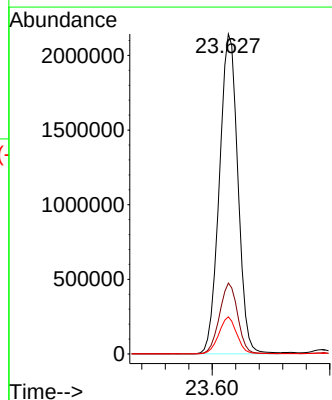
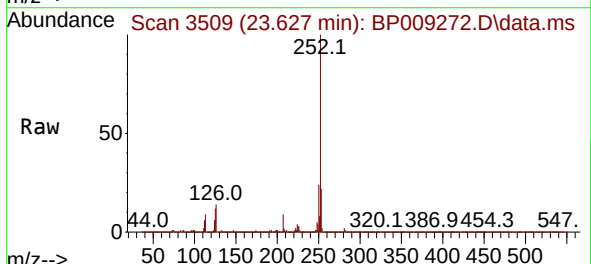
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

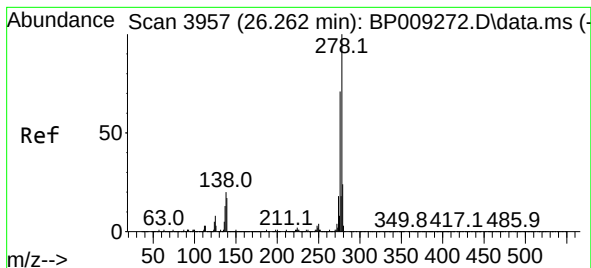
Tgt Ion:252 Resp: 4593566
Ion Ratio Lower Upper
252 100
253 21.9 17.5 26.3
125 10.4 8.3 12.5



#90
Benzo(a)pyrene
Concen: 47.578 ng
RT: 23.627 min Scan# 3509
Delta R.T. 0.000 min
Lab File: BP009272.D
Acq: 04 Mar 2022 17:36

Tgt Ion:252 Resp: 4673367
Ion Ratio Lower Upper
252 100
253 22.2 17.8 26.6
125 11.6 9.3 13.9

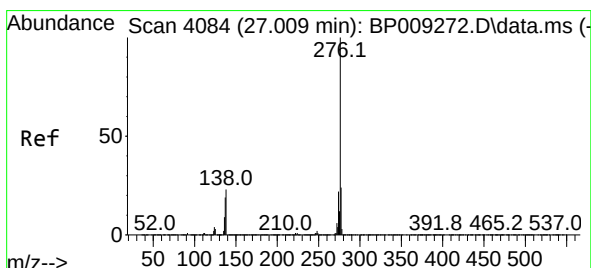
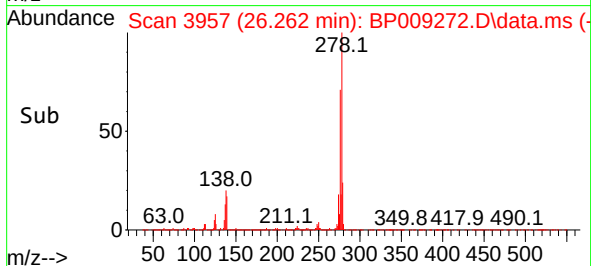
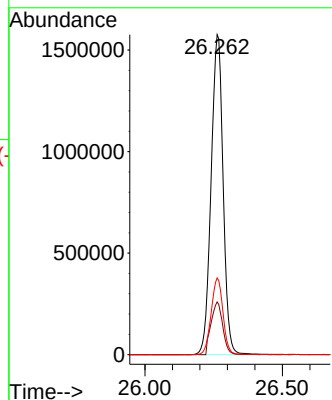
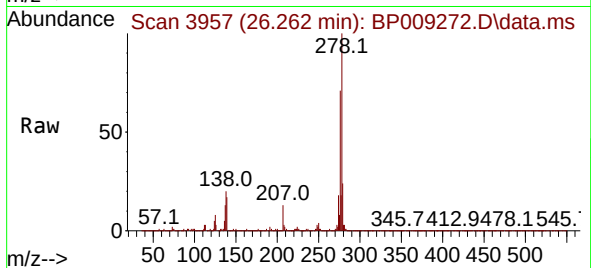




#91
 Dibenzo(a,h)anthracene
 Concen: 40.994 ng
 RT: 26.262 min Scan# 3957
 Delta R.T. 0.000 min
 Lab File: BP009272.D
 Acq: 04 Mar 2022 17:36

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC040

Tgt Ion:278 Resp: 4790529
 Ion Ratio Lower Upper
 278 100
 139 16.5 13.2 19.8
 279 24.0 19.2 28.8



#92
 Benzo(g,h,i)perylene
 Concen: 40.666 ng
 RT: 27.009 min Scan# 4084
 Delta R.T. 0.000 min
 Lab File: BP009272.D
 Acq: 04 Mar 2022 17:36

Tgt Ion:276 Resp: 4731518
 Ion Ratio Lower Upper
 276 100
 277 24.0 19.2 28.8
 138 22.5 18.0 27.0

