

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP030522\
 Data File : BP009274.D
 Acq On : 04 Mar 2022 18:44
 Operator : CG/JU
 Sample : SSTDICC060
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC060

Quant Time: Mar 05 01:09:40 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	360335	20.000	ng	0.00
21) Naphthalene-d8	10.616	136	1440389	20.000	ng	0.00
39) Acenaphthene-d10	14.463	164	855104	20.000	ng	0.00
64) Phenanthrene-d10	17.222	188	1725785	20.000	ng	0.00
76) Chrysene-d12	21.327	240	1734365	20.000	ng	0.00
86) Perylene-d12	23.733	264	1871075	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.411	112	2864275	141.793	ng	0.00
7) Phenol-d6	6.993	99	3627794	136.294	ng	0.00
23) Nitrobenzene-d5	8.975	82	3168070	124.035	ng	0.00
42) 2,4,6-Tribromophenol	15.957	330	1254976	109.920	ng	0.00
45) 2-Fluorobiphenyl	13.087	172	6941241	113.635	ng	0.00
79) Terphenyl-d14	19.798	244	10396900	107.803	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.352	88	595595	89.527	ng	99
3) Pyridine	3.740	79	1352878	69.612	ng	99
4) n-Nitrosodimethylamine	3.652	42	568318	76.334	ng	99
6) Aniline	7.152	93	2294070	75.931	ng	98
8) 2-Chlorophenol	7.387	128	1491664	65.431	ng	100
9) Benzaldehyde	6.963	77	977363	72.491	ng	98
10) Phenol	7.016	94	1866230	69.735	ng	98
11) bis(2-Chloroethyl)ether	7.252	93	1444670	69.522	ng	99
12) 1,3-Dichlorobenzene	7.716	146	1689344	64.073	ng	99
13) 1,4-Dichlorobenzene	7.857	146	1711406	63.584	ng	99
14) 1,2-Dichlorobenzene	8.175	146	1635454	62.699	ng	99
15) Benzyl Alcohol	8.057	79	1315640	77.646	ng	99
16) 2,2'-oxybis(1-Chloropr...	8.357	45	1825165	77.927	ng	99
17) 2-Methylphenol	8.263	107	1228195	68.456	ng	99
18) Hexachloroethane	8.904	117	614680	68.940	ng	99
19) n-Nitroso-di-n-propyla...	8.634	70	1109668	72.812	ng	100
20) 3+4-Methylphenols	8.593	107	1658400	67.539	ng	99
22) Acetophenone	8.640	105	2204736	65.477	ng	99
24) Nitrobenzene	9.016	77	1636710	67.786	ng	100
25) Isophorone	9.551	82	2940655	69.294	ng	99
26) 2-Nitrophenol	9.728	139	727319	58.242	ng	97
27) 2,4-Dimethylphenol	9.799	122	1380152	73.913	ng	100
28) bis(2-Chloroethoxy)met...	10.034	93	1864116	64.715	ng	100
29) 2,4-Dichlorophenol	10.263	162	1361986	58.371	ng	99
30) 1,2,4-Trichlorobenzene	10.481	180	1524122	55.554	ng	99
31) Naphthalene	10.669	128	4503894	61.307	ng	100
32) Benzoic acid	9.934	122	861186	59.075	ng	95
33) 4-Chloroaniline	10.775	127	1899716	64.040	ng	98
34) Hexachlorobutadiene	10.969	225	939984	55.697	ng	99
35) Caprolactam	11.563	113	435618	63.669	ng	99
36) 4-Chloro-3-methylphenol	11.904	107	1431460	64.313	ng	99
37) 2-Methylnaphthalene	12.281	142	3235031	62.227	ng	99
38) 1-Methylnaphthalene	12.498	142	2958489	58.239	ng	100
40) 1,2,4,5-Tetrachloroben...	12.651	216	1660368	61.003	ng	100
41) Hexachlorocyclopentadiene	12.640	237	1127363	141.590	ng	98
43) 2,4,6-Trichlorophenol	12.892	196	1066412	59.083	ng	97

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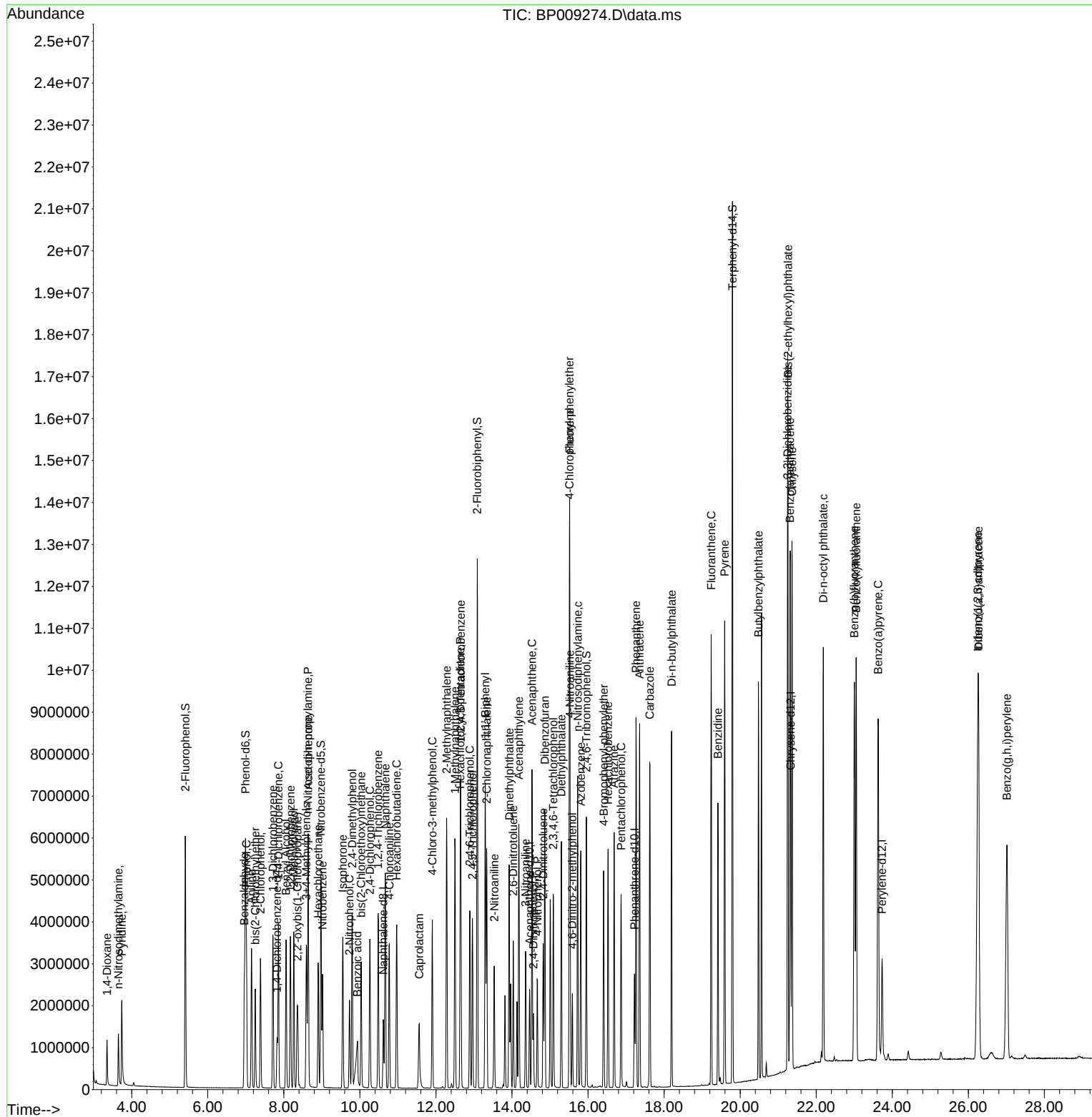
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44) 2,4,5-Trichlorophenol	12.963	196	1145008	59.156	ng	99
46) 1,1'-Biphenyl	13.298	154	3941226	62.733	ng	99
47) 2-Chloronaphthalene	13.334	162	2983937	59.771	ng	99
48) 2-Nitroaniline	13.534	65	817709	70.689	ng	98
49) Acenaphthylene	14.181	152	4734461	62.904	ng	100
50) Dimethylphthalate	13.928	163	3673413	60.266	ng	100
51) 2,6-Dinitrotoluene	14.034	165	783913	61.665	ng	97
52) Acenaphthene	14.528	154	3018271	65.908	ng	99
53) 3-Nitroaniline	14.357	138	851993	65.525	ng	99
54) 2,4-Dinitrophenol	14.563	184	380168	56.752	ng	96
55) Dibenzofuran	14.863	168	4473567	57.983	ng	99
56) 4-Nitrophenol	14.669	139	717262	76.812	ng	97
57) 2,4-Dinitrotoluene	14.822	165	1055960	63.605	ng	97
58) Fluorene	15.516	166	3486714	58.823	ng	98
59) 2,3,4,6-Tetrachlorophenol	15.086	232	965406	56.994	ng	99
60) Diethylphthalate	15.298	149	3621514	62.836	ng	100
61) 4-Chlorophenyl-phenyle...	15.510	204	1791558	55.629	ng	99
62) 4-Nitroaniline	15.528	138	833636	63.764	ng	100
63) Azobenzene	15.810	77	3521386	70.616	ng	98
65) 4,6-Dinitro-2-methylph...	15.586	198	529187	49.966	ng	97
66) n-Nitrosodiphenylamine	15.728	169	3079064	58.830	ng	98
67) 4-Bromophenyl-phenylether	16.410	248	1056919	52.849	ng	99
68) Hexachlorobenzene	16.528	284	1252235	55.899	ng	98
69) Atrazine	16.686	200	1156748	66.652	ng	99
70) Pentachlorophenol	16.869	266	840865	71.287	ng	99
71) Phenanthrene	17.263	178	5577196	59.684	ng	100
72) Anthracene	17.357	178	5599550	61.248	ng	99
73) Carbazole	17.628	167	5203199	59.373	ng	100
74) Di-n-butylphthalate	18.198	149	6156163	69.330	ng	100
75) Fluoranthene	19.239	202	6593267	62.953	ng	100
77) Benzidine	19.416	184	3643647	100.538	ng	100
78) Pyrene	19.592	202	6760343	54.794	ng	100
80) Butylbenzylphthalate	20.480	149	2806860	66.163	ng	99
81) Benzo(a)anthracene	21.310	228	6694412	59.896	ng	99
82) 3,3'-Dichlorobenzidine	21.245	252	2664055	68.746	ng	100
83) Chrysene	21.363	228	6453461	59.896	ng	99
84) Bis(2-ethylhexyl)phtha...	21.257	149	4232103	75.417	ng	99
85) Di-n-octyl phthalate	22.186	149	7314599	81.486	ng	100
87) Indeno(1,2,3-cd)pyrene	26.251	276	8521647	61.296	ng	99
88) Benzo(b)fluoranthene	23.004	252	7348431	63.796	ng	100
89) Benzo(k)fluoranthene	23.051	252	6919526	60.212	ng	99
90) Benzo(a)pyrene	23.627	252	7098516	73.917	ng	100
91) Dibenzo(a,h)anthracene	26.268	278	7179053	62.836	ng	99
92) Benzo(g,h,i)perylene	27.015	276	7150342	62.858	ng	100

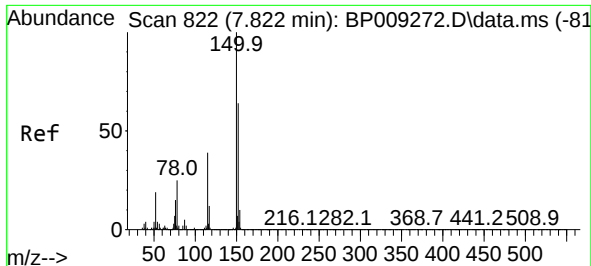
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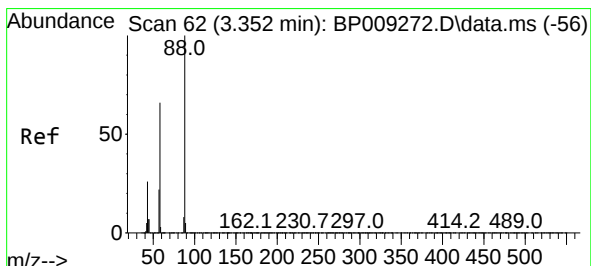
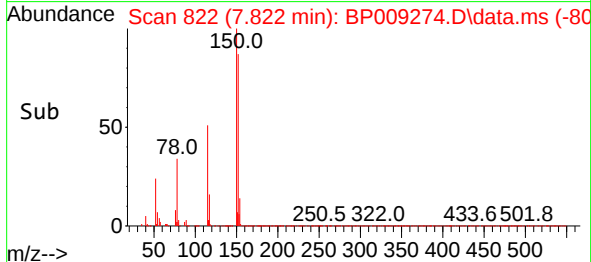
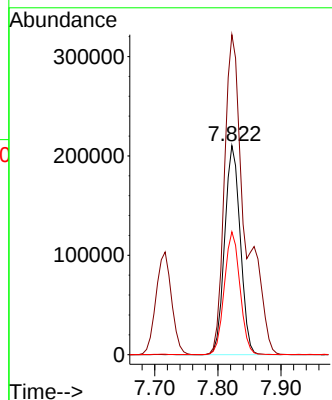
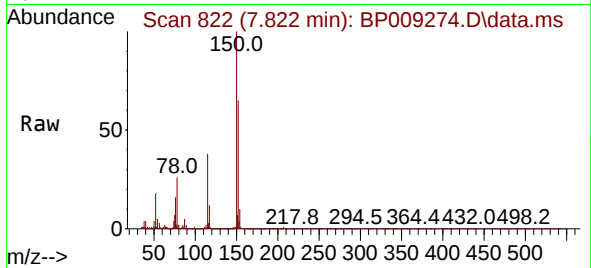




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.822 min Scan# 81
 Delta R.T. 0.000 min
 Lab File: BP009274.D
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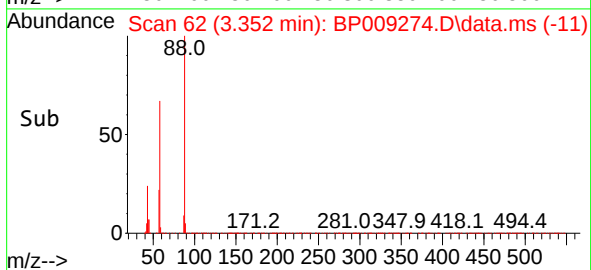
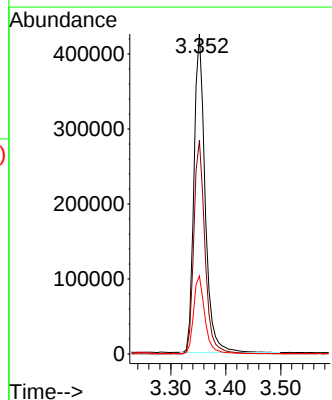
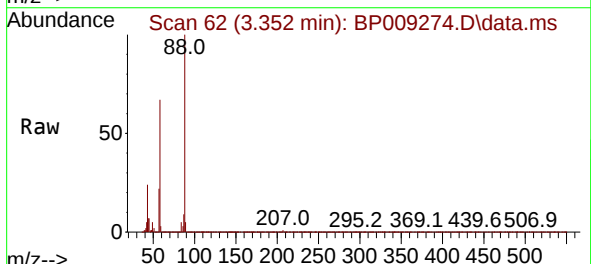
Instrument :
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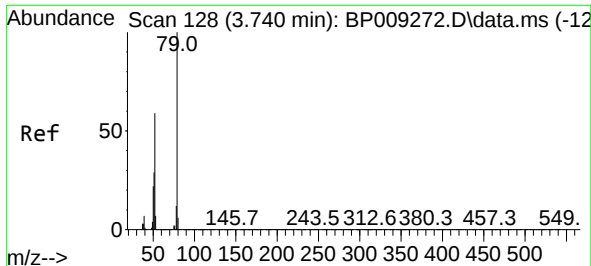
Tgt Ion:152 Resp: 360335
 Ion Ratio Lower Upper
 152 100
 150 153.1 124.5 186.7
 115 58.8 48.2 72.4



#2
 1,4-Dioxane
 Concen: 89.527 ng
 RT: 3.352 min Scan# 62
 Delta R.T. -0.000 min
 Lab File: BP009274.D
 Acq: 04 Mar 2022 18:44

Tgt Ion: 88 Resp: 595595
 Ion Ratio Lower Upper
 88 100
 58 67.5 54.2 81.2
 43 24.6 20.4 30.6

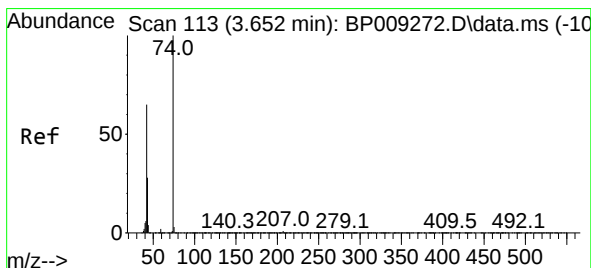
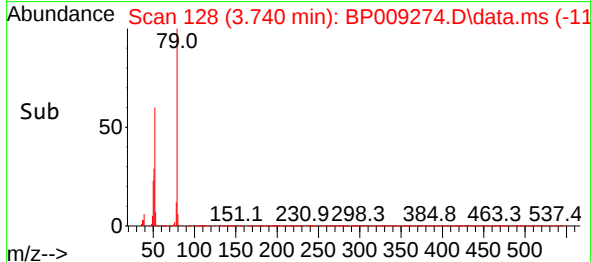
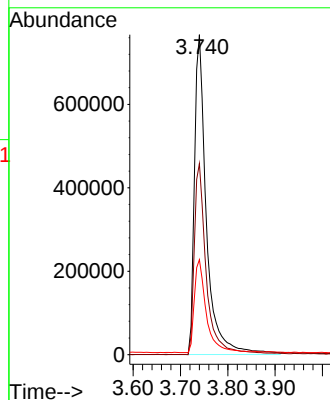
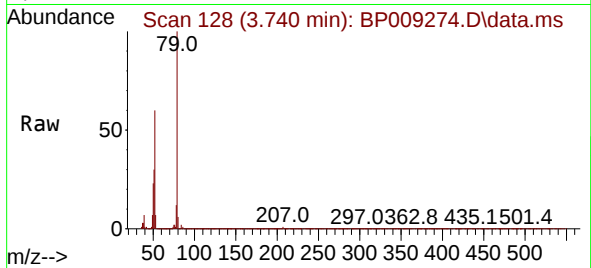




#3
Pyridine
Concen: 69.612 ng
RT: 3.740 min Scan# 11
Delta R.T. -0.000 min
Lab File: BP009274.D
Acq: 04 Mar 2022 18:44

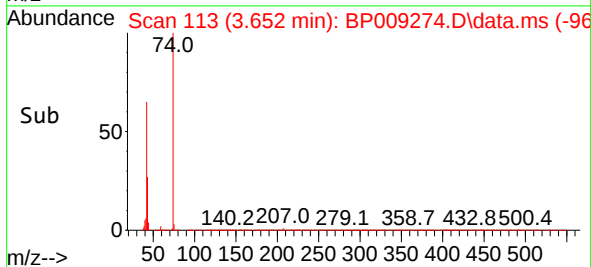
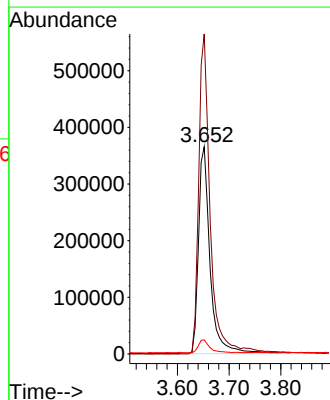
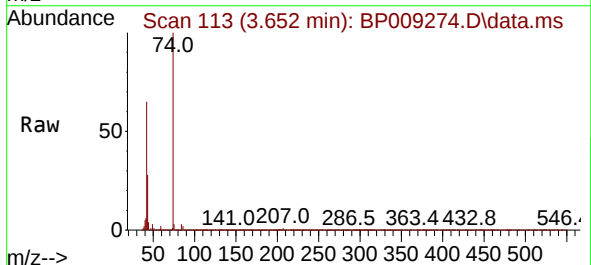
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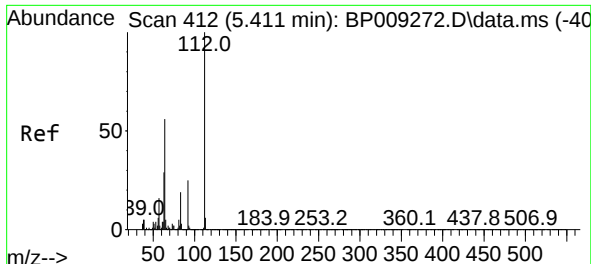
Tgt Ion: 79 Resp: 1352878
Ion Ratio Lower Upper
79 100
52 59.7 47.5 71.3
51 29.7 24.1 36.1



#4
n-Nitrosodimethylamine
Concen: 76.334 ng
RT: 3.652 min Scan# 113
Delta R.T. -0.000 min
Lab File: BP009274.D
Acq: 04 Mar 2022 18:44

Tgt Ion: 42 Resp: 568318
Ion Ratio Lower Upper
42 100
74 154.4 122.1 183.1
44 6.8 5.8 8.8

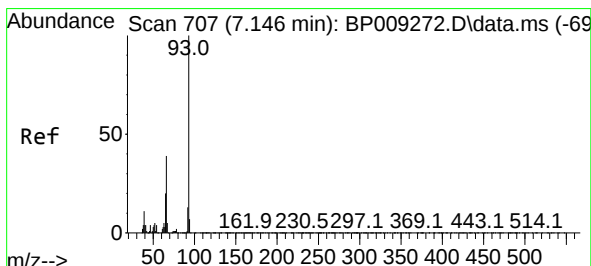
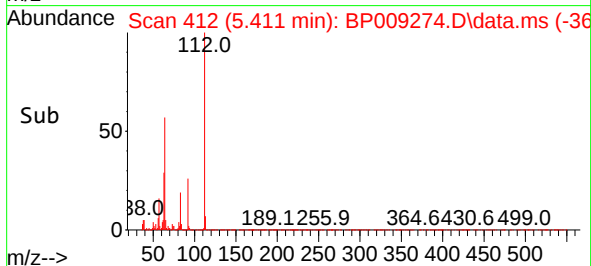
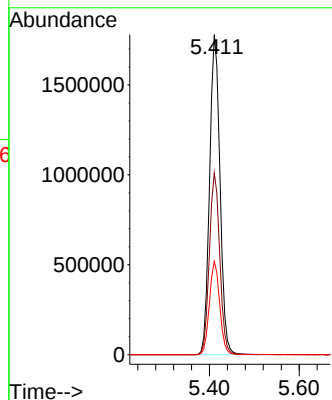
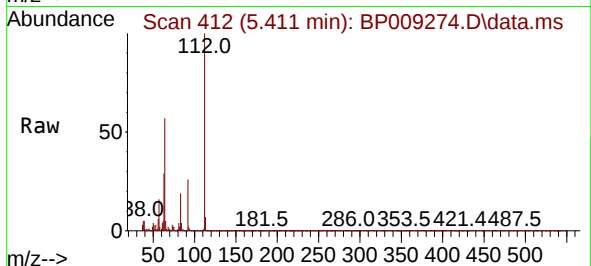




#5
2-Fluorophenol
Concen: 141.793 ng
RT: 5.411 min Scan# 412
Delta R.T. -0.000 min
Lab File: BP009274.D
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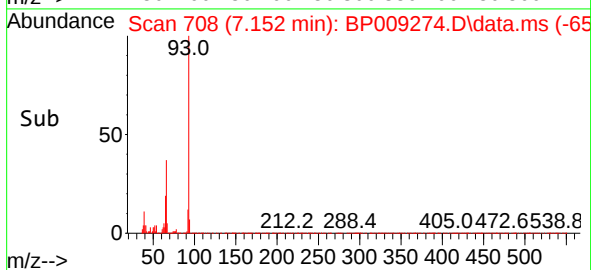
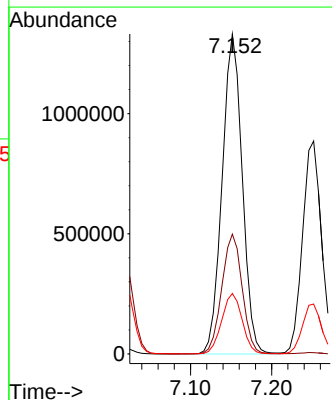
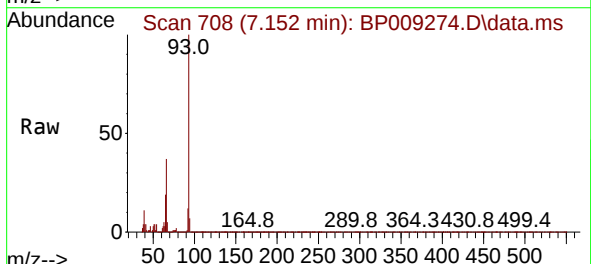
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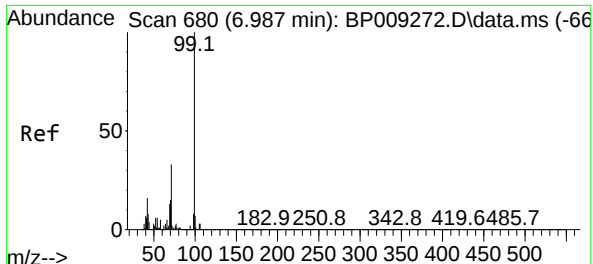
Tgt Ion:112 Resp: 2864275
Ion Ratio Lower Upper
112 100
64 56.8 45.0 67.4
63 29.2 23.0 34.6



#6
Aniline
Concen: 75.931 ng
RT: 7.152 min Scan# 708
Delta R.T. 0.006 min
Lab File: BP009274.D
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Tgt Ion: 93 Resp: 2294070
Ion Ratio Lower Upper
93 100
66 37.5 30.9 46.3
65 18.9 15.8 23.8

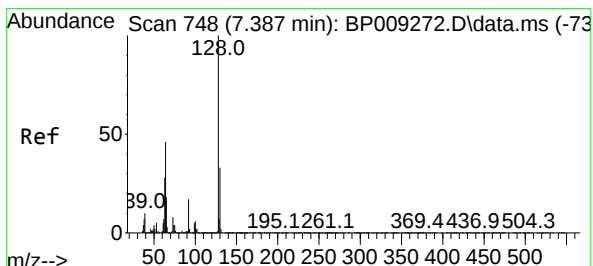
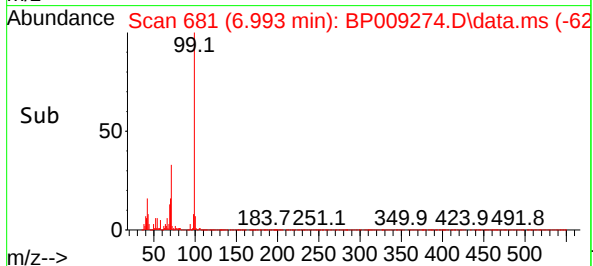
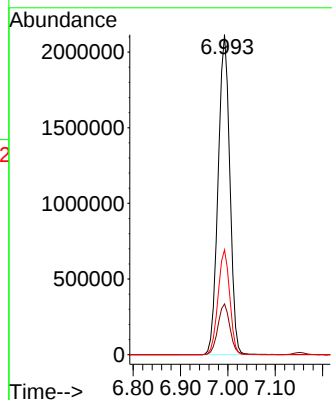
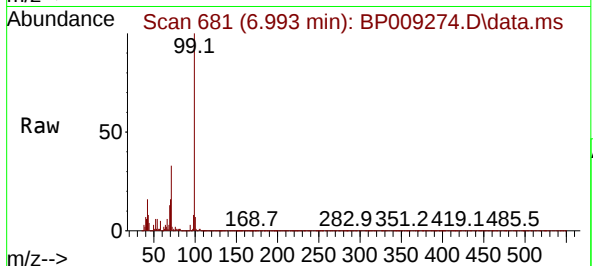




#7
Phenol-d6
Concen: 136.294 ng
RT: 6.993 min Scan# 681
Delta R.T. 0.006 min
Lab File: BP009274.D
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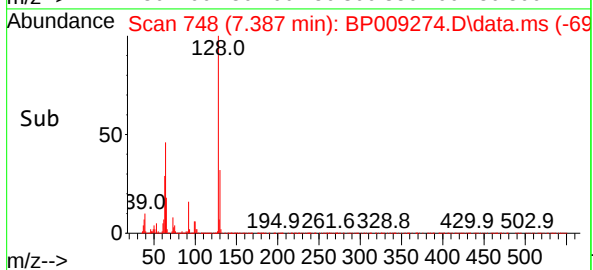
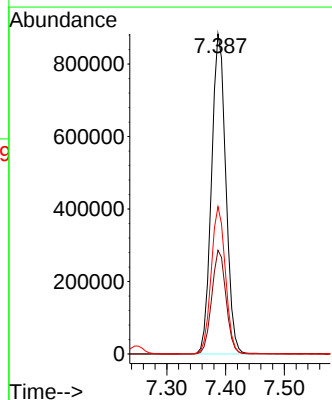
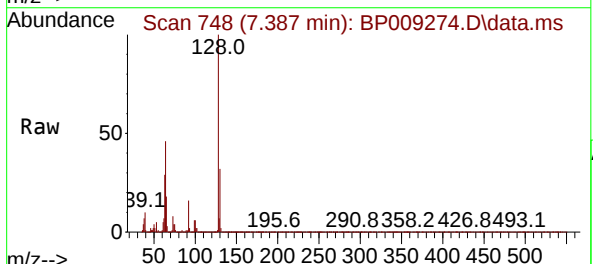
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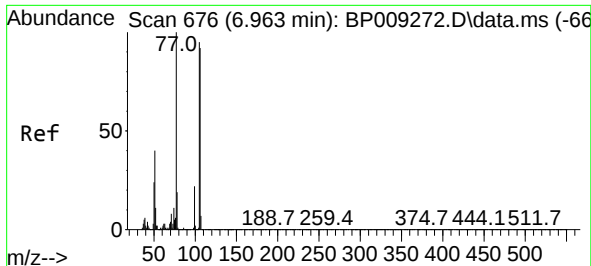
Tgt Ion: 99 Resp: 3627794
Ion Ratio Lower Upper
99 100
42 15.8 12.8 19.2
71 32.7 26.3 39.5



#8
2-Chlorophenol
Concen: 65.431 ng
RT: 7.387 min Scan# 748
Delta R.T. -0.000 min
Lab File: BP009274.D
Acq: 04 Mar 2022 18:44

Tgt Ion:128 Resp: 1491664
Ion Ratio Lower Upper
128 100
130 32.4 12.5 52.5
64 46.1 26.2 66.2

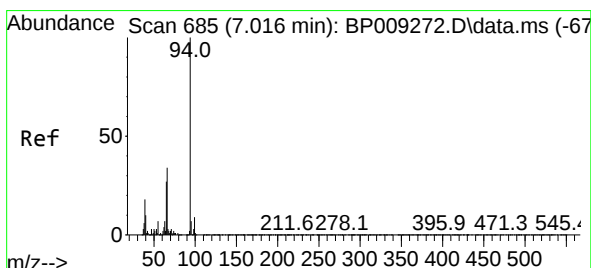
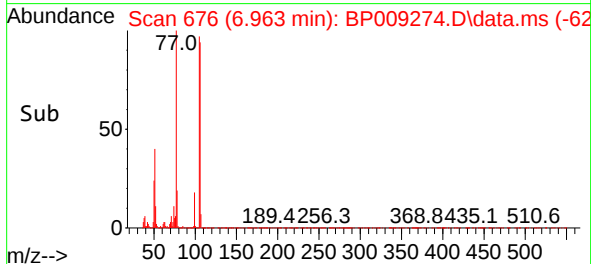
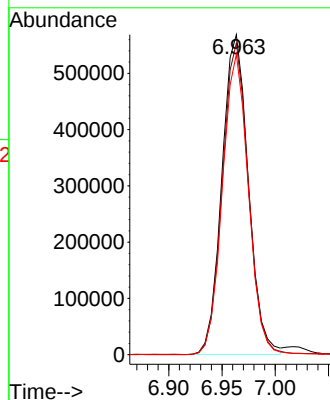
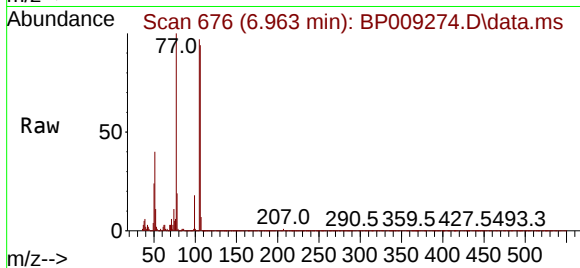




#9
Benzaldehyde
Concen: 72.491 ng
RT: 6.963 min Scan# 61
Delta R.T. -0.000 min
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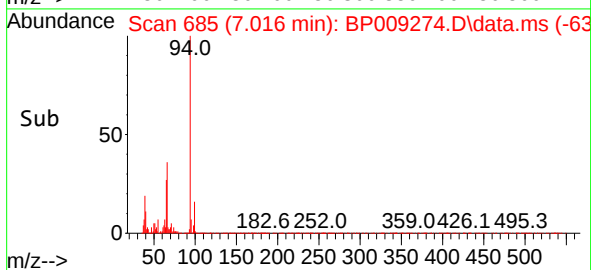
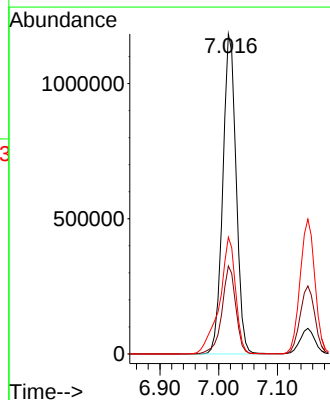
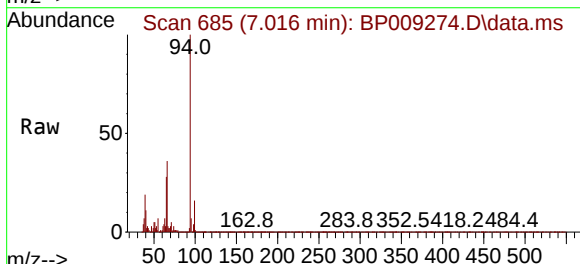
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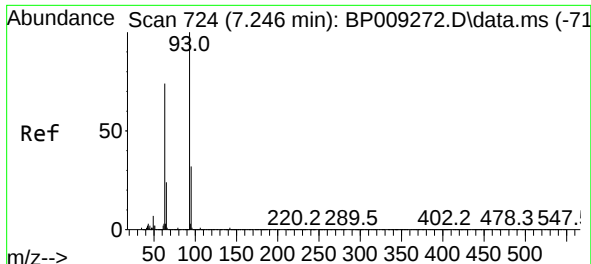
Tgt Ion: 77 Resp: 977363
Ion Ratio Lower Upper
77 100
105 97.3 75.2 115.2
106 93.9 72.3 112.3



#10
Phenol
Concen: 69.735 ng
RT: 7.016 min Scan# 685
Delta R.T. -0.000 min
Lab File: BP009274.D
Acq: 04 Mar 2022 18:44

Tgt Ion: 94 Resp: 1866230
Ion Ratio Lower Upper
94 100
65 27.5 7.2 47.2
66 36.5 14.3 54.3

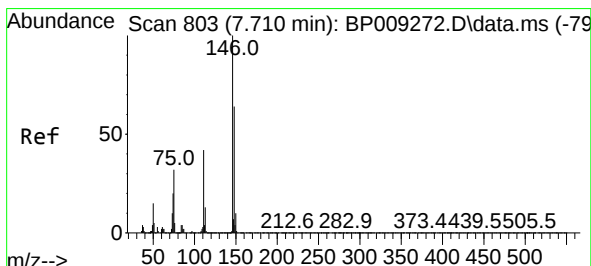
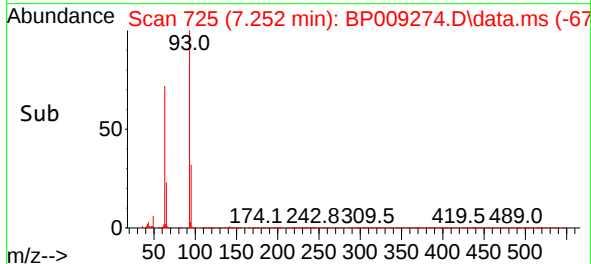
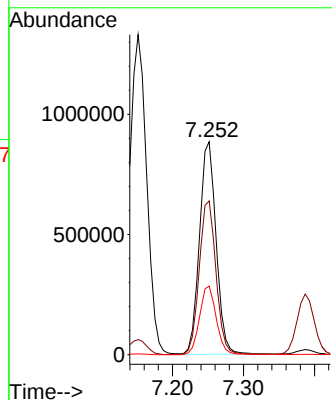
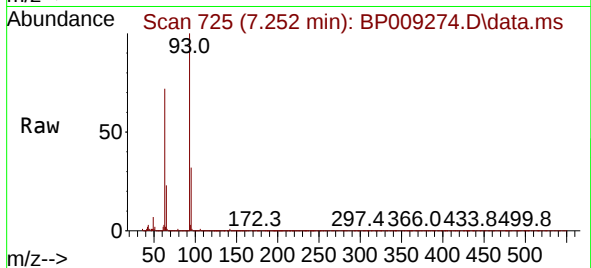




#11
bis(2-Chloroethyl)ether
Concen: 69.522 ng
RT: 7.252 min Scan# 71
Delta R.T. 0.006 min
Lab File: BP009274.D
Acq: 04 Mar 2022 18:44

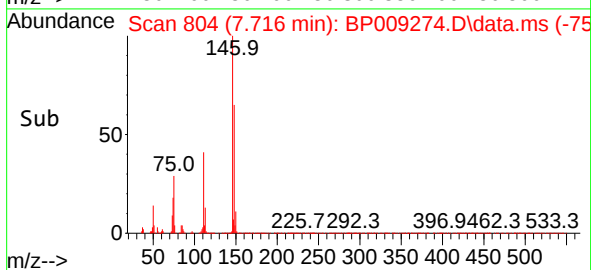
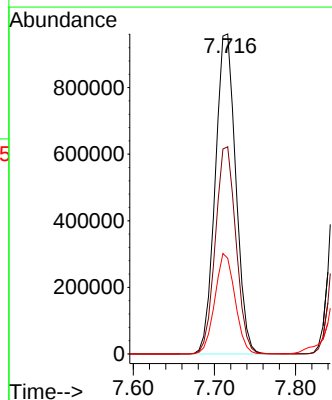
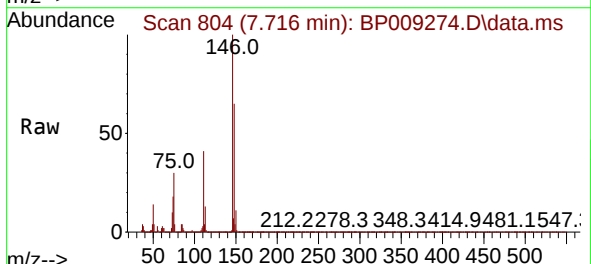
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

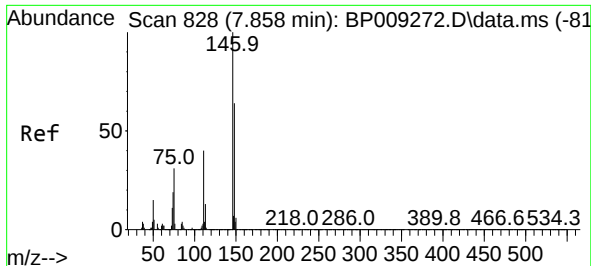
Tgt Ion: 93 Resp: 1444670
Ion Ratio Lower Upper
93 100
63 72.2 53.5 93.5
95 32.2 12.0 52.0



#12
1,3-Dichlorobenzene
Concen: 64.073 ng
RT: 7.716 min Scan# 804
Delta R.T. 0.006 min
Lab File: BP009274.D
Acq: 04 Mar 2022 18:44

Tgt Ion:146 Resp: 1689344
Ion Ratio Lower Upper
146 100
148 64.8 51.4 77.0
75 29.9 25.3 37.9

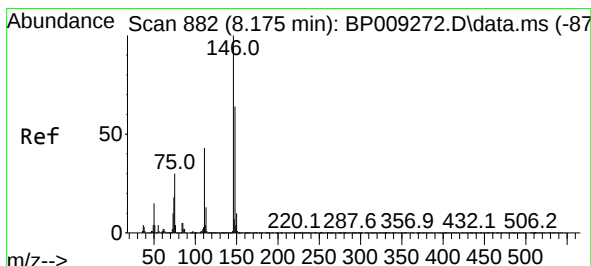
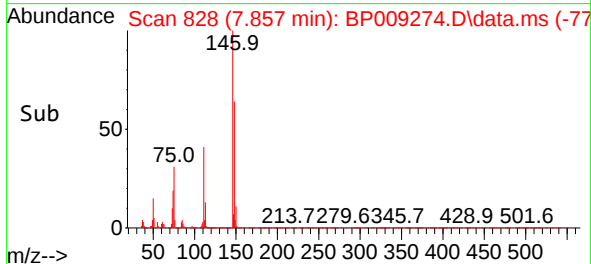
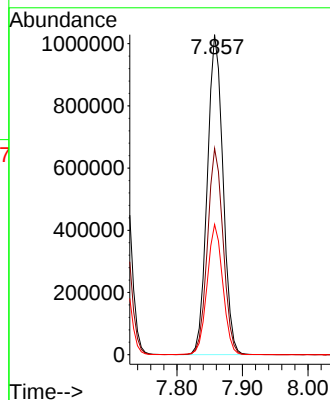
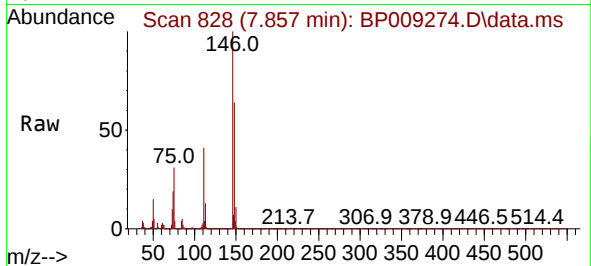




#13
1,4-Dichlorobenzene
Concen: 63.584 ng
RT: 7.857 min Scan# 81
Delta R.T. -0.000 min
Lab File: BP009274.D
Acq: 04 Mar 2022 18:44

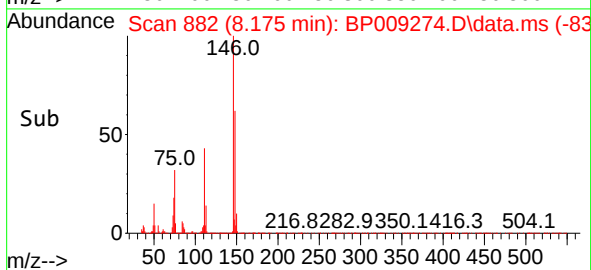
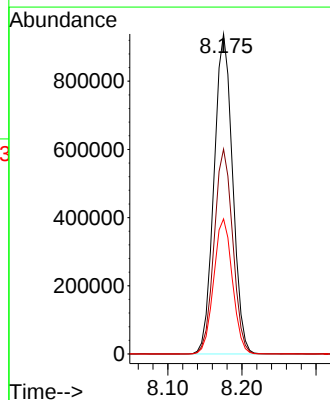
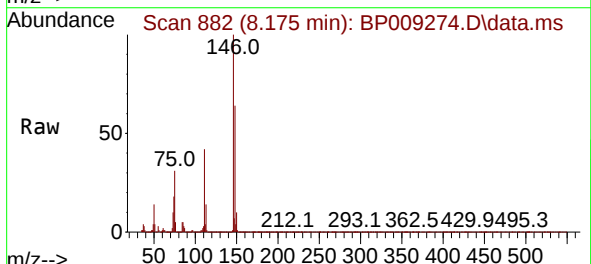
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

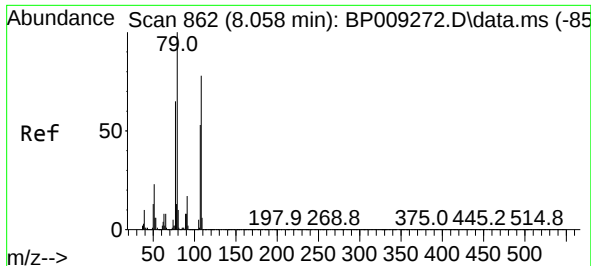
Tgt Ion:146 Resp: 1711406
Ion Ratio Lower Upper
146 100
148 64.5 51.1 76.7
111 40.7 32.1 48.1



#14
1,2-Dichlorobenzene
Concen: 62.699 ng
RT: 8.175 min Scan# 882
Delta R.T. -0.000 min
Lab File: BP009274.D
Acq: 04 Mar 2022 18:44

Tgt Ion:146 Resp: 1635454
Ion Ratio Lower Upper
146 100
148 64.0 50.9 76.3
111 42.2 34.1 51.1

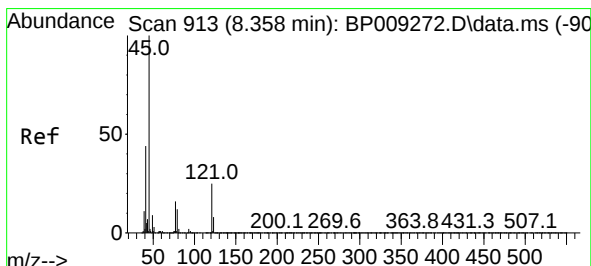
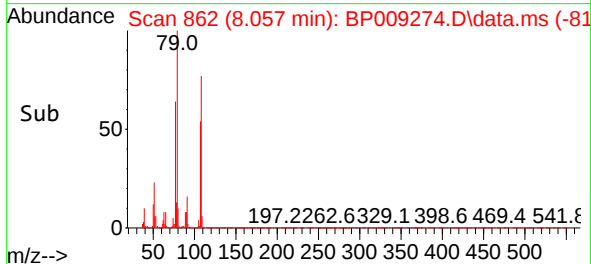
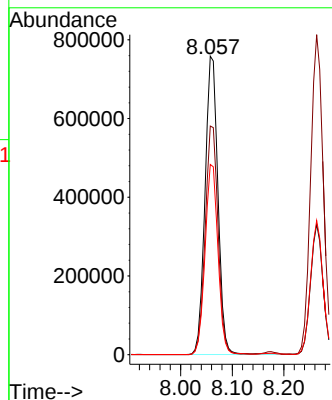
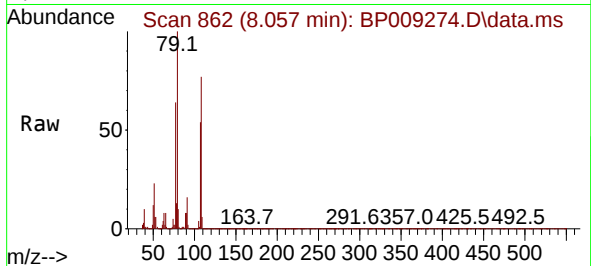




#15
Benzyl Alcohol
Concen: 77.646 ng
RT: 8.057 min Scan# 80
Delta R.T. -0.000 min
Lab File: BP009274.D
Acq: 04 Mar 2022 18:44

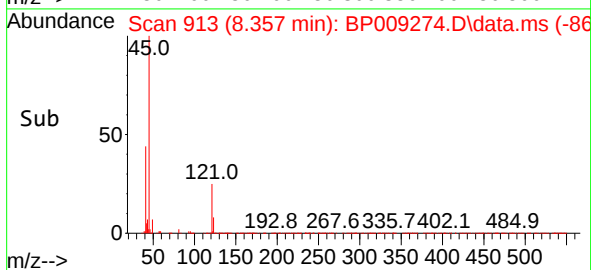
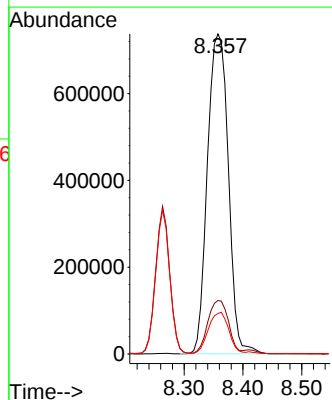
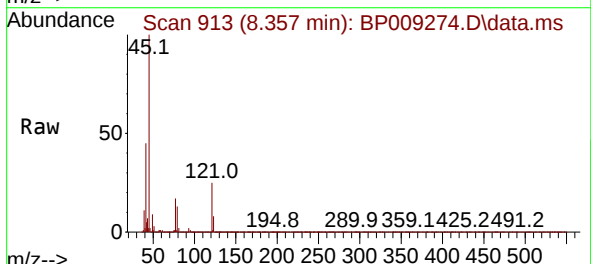
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

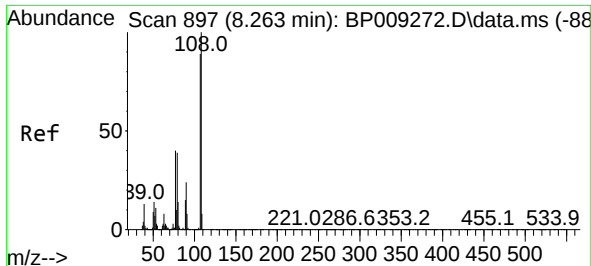
Tgt Ion: 79 Resp: 1315640
Ion Ratio Lower Upper
79 100
108 76.6 62.5 93.7
77 63.7 51.7 77.5



#16
2,2'-oxybis(1-Chloropropane)
Concen: 77.927 ng
RT: 8.357 min Scan# 913
Delta R.T. -0.000 min
Lab File: BP009274.D
Acq: 04 Mar 2022 18:44

Tgt Ion: 45 Resp: 1825165
Ion Ratio Lower Upper
45 100
77 16.7 0.0 36.5
79 12.7 0.0 32.4

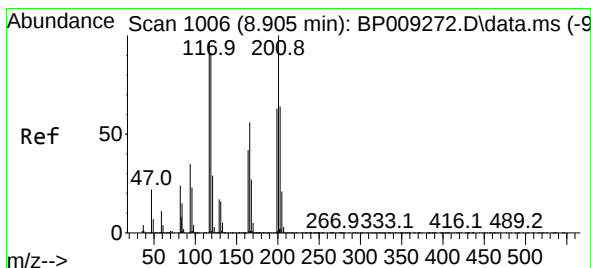
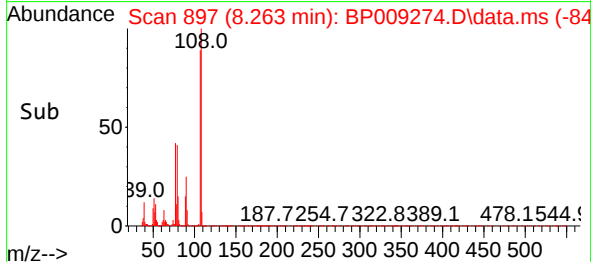
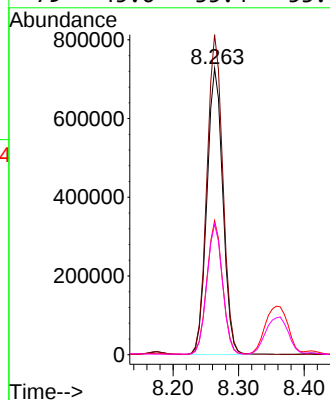
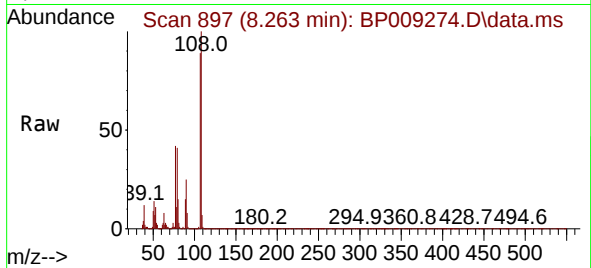




#17
2-Methylphenol
Concen: 68.456 ng
RT: 8.263 min Scan# 897
Delta R.T. -0.000 min
Lab File: BP009274.D
Acq: 04 Mar 2022 18:44

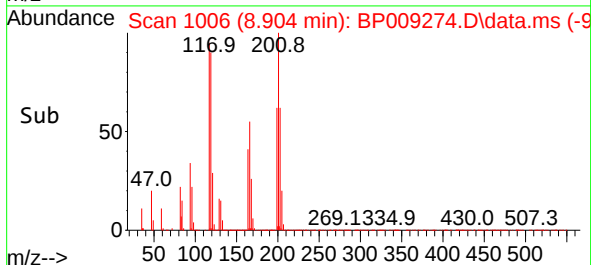
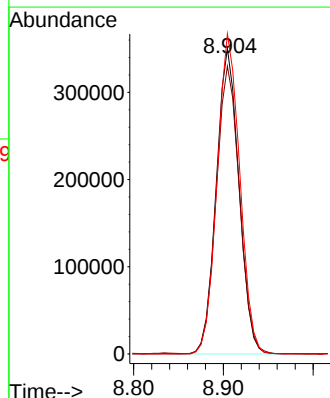
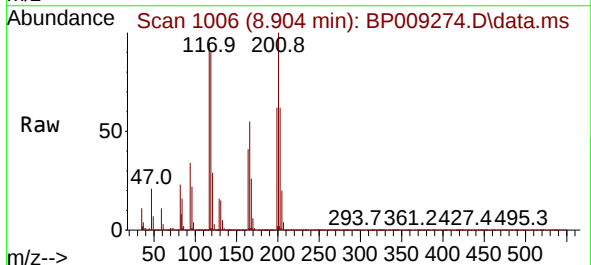
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

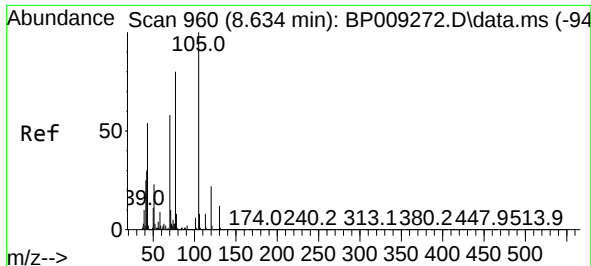
Tgt Ion:107 Resp: 1228195
Ion Ratio Lower Upper
107 100
108 111.8 90.2 135.2
77 46.8 36.3 54.5
79 45.6 35.4 53.0



#18
Hexachloroethane
Concen: 68.940 ng
RT: 8.904 min Scan# 1006
Delta R.T. -0.000 min
Lab File: BP009274.D
Acq: 04 Mar 2022 18:44

Tgt Ion:117 Resp: 614680
Ion Ratio Lower Upper
117 100
119 94.2 76.4 114.6
201 104.8 83.4 125.2

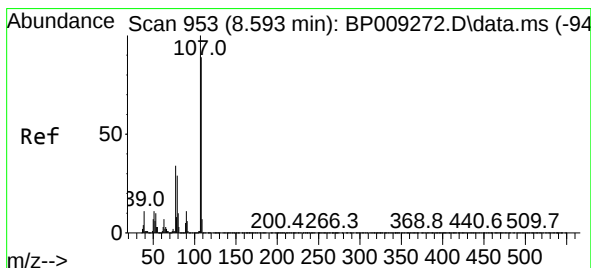
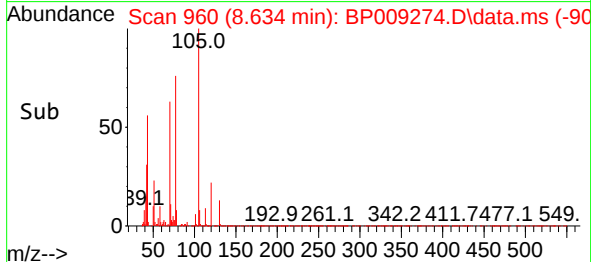
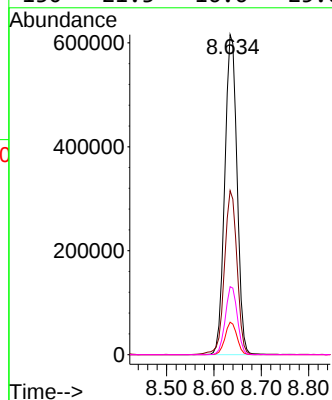
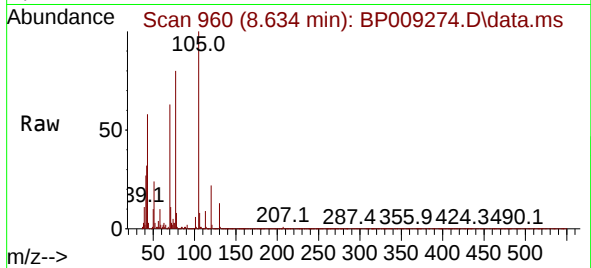




#19
n-Nitroso-di-n-propylamine
Concen: 72.812 ng
RT: 8.634 min Scan# 960
Delta R.T. -0.000 min
Lab File: BP009274.D
Acq: 04 Mar 2022 18:44

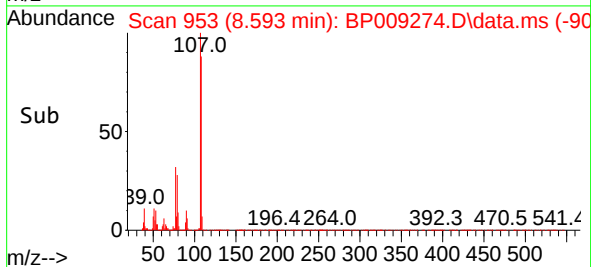
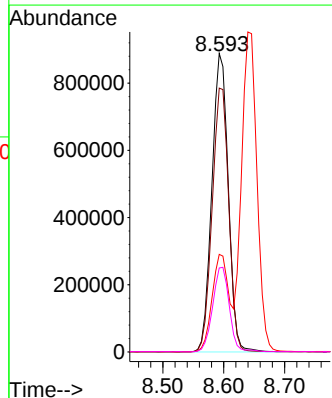
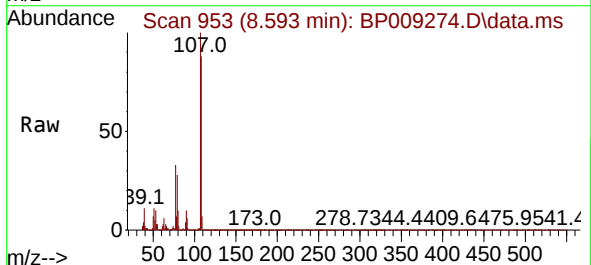
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

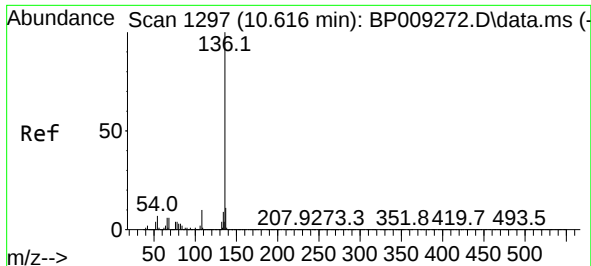
Tgt Ion: 70 Resp: 1109668
Ion Ratio Lower Upper
70 100
42 51.2 41.0 61.4
101 10.1 7.9 11.9
130 21.3 16.6 25.0



#20
3+4-Methylphenols
Concen: 67.539 ng
RT: 8.593 min Scan# 953
Delta R.T. -0.000 min
Lab File: BP009274.D
Acq: 04 Mar 2022 18:44

Tgt Ion: 107 Resp: 1658400
Ion Ratio Lower Upper
107 100
108 88.4 69.4 109.4
77 32.7 13.6 53.6
79 28.2 9.3 49.3

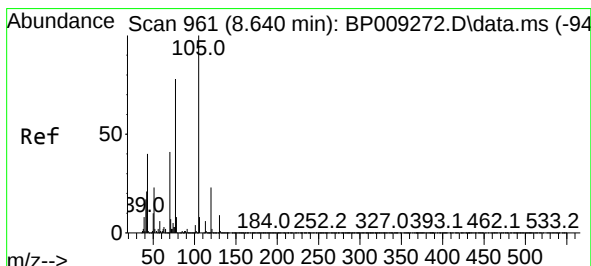
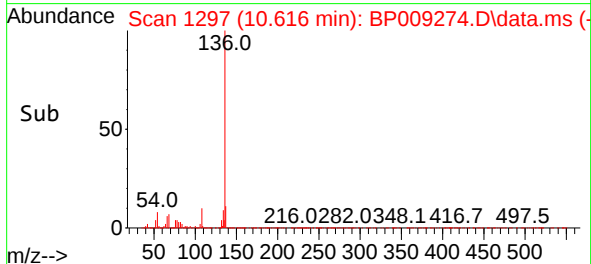
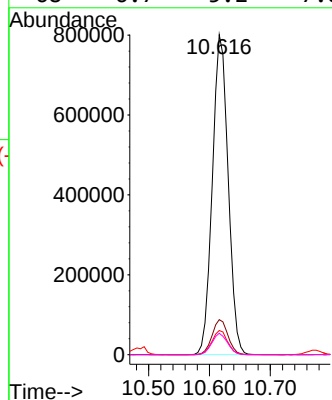
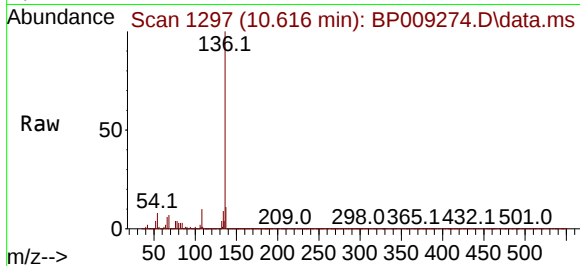




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.616 min Scan# 11
Delta R.T. -0.000 min
Lab File: BP009274.D
Acq: 04 Mar 2022 18:44

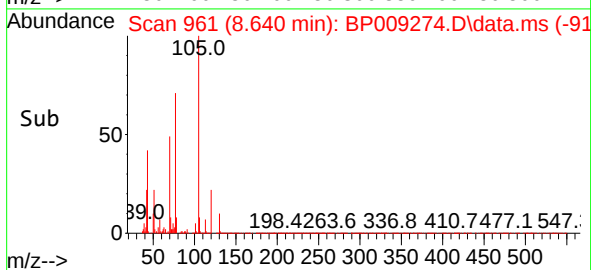
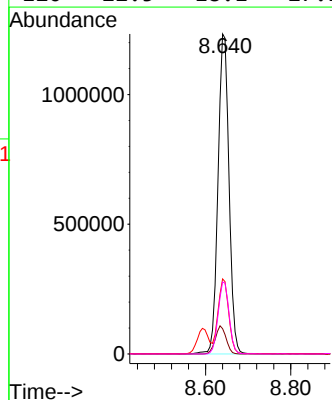
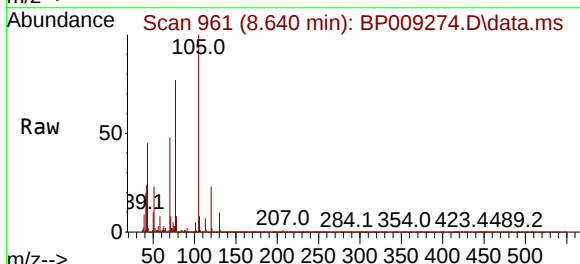
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

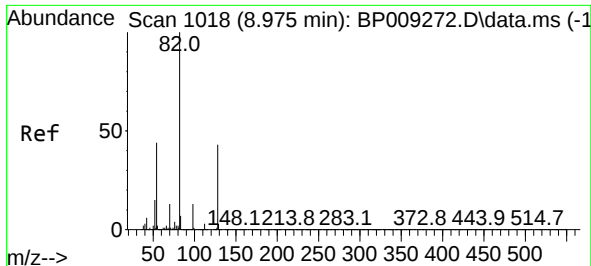
Tgt Ion:136 Resp: 1440389
Ion Ratio Lower Upper
136 100
137 10.9 8.6 12.8
54 7.5 5.8 8.8
68 6.7 5.2 7.8



#22
Acetophenone
Concen: 65.477 ng
RT: 8.640 min Scan# 961
Delta R.T. -0.000 min
Lab File: BP009274.D
Acq: 04 Mar 2022 18:44

Tgt Ion:105 Resp: 2204736
Ion Ratio Lower Upper
105 100
71 7.9 5.5 8.3
51 23.4 18.9 28.3
120 22.5 18.1 27.1

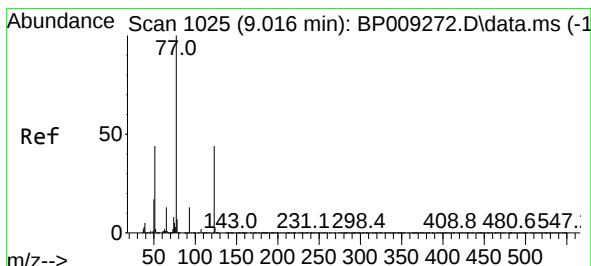
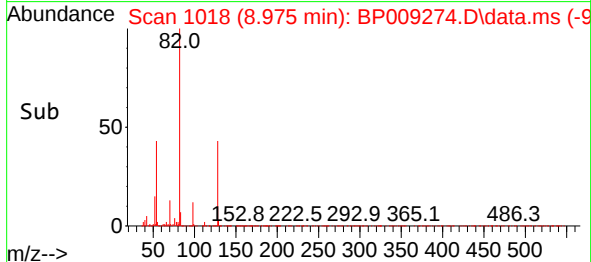
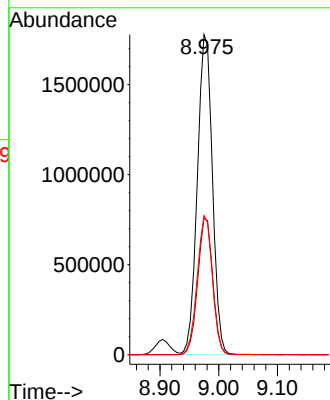
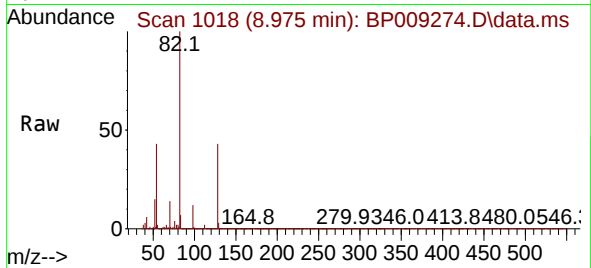




#23
Nitrobenzene-d5
Concen: 124.035 ng
RT: 8.975 min Scan# 1018
Delta R.T. -0.000 min
Lab File: BP009274.D
Acq: 04 Mar 2022 18:44

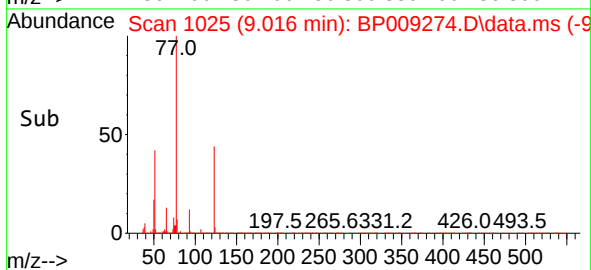
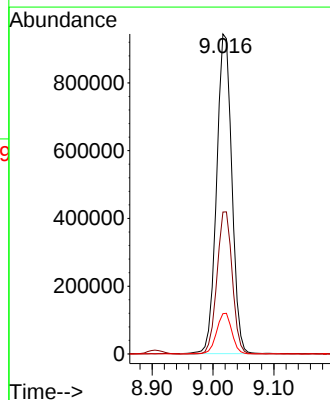
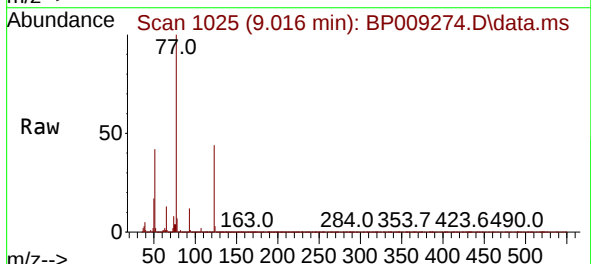
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

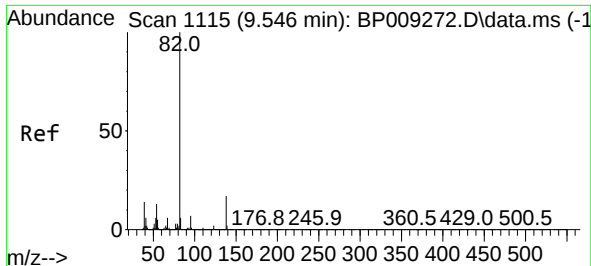
Tgt Ion: 82 Resp: 3168070
Ion Ratio Lower Upper
82 100
128 42.7 34.2 51.4
54 43.5 34.7 52.1



#24
Nitrobenzene
Concen: 67.786 ng
RT: 9.016 min Scan# 1025
Delta R.T. -0.000 min
Lab File: BP009274.D
Acq: 04 Mar 2022 18:44

Tgt Ion: 77 Resp: 1636710
Ion Ratio Lower Upper
77 100
123 44.4 35.5 53.3
65 12.6 10.3 15.5

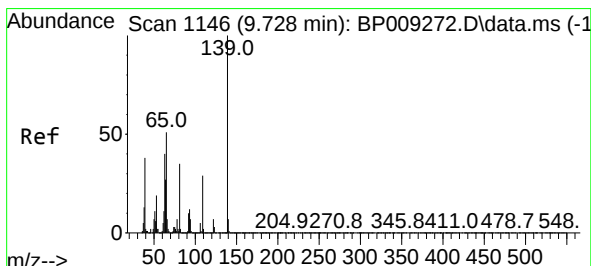
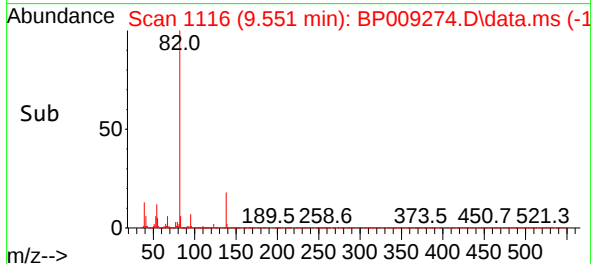
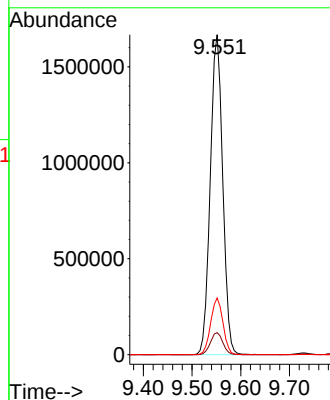
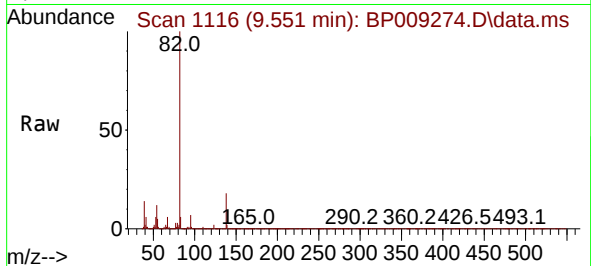




#25
Isophorone
Concen: 69.294 ng
RT: 9.551 min Scan# 1115
Delta R.T. 0.006 min
Lab File: BP009274.D
Acq: 04 Mar 2022 18:44

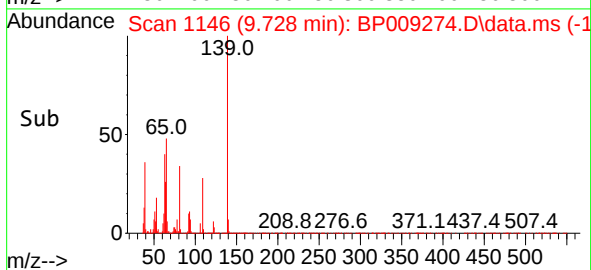
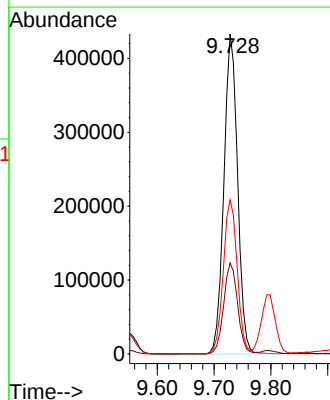
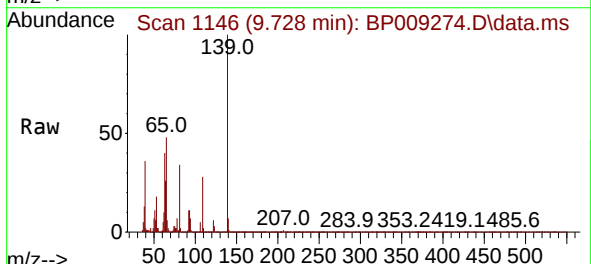
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

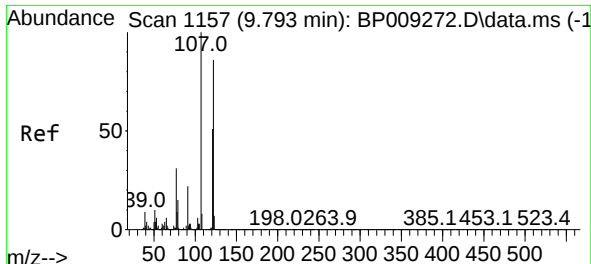
Tgt Ion: 82 Resp: 2940655
Ion Ratio Lower Upper
82 100
95 6.9 5.5 8.3
138 17.7 13.8 20.8



#26
2-Nitrophenol
Concen: 58.242 ng
RT: 9.728 min Scan# 1146
Delta R.T. -0.000 min
Lab File: BP009274.D
Acq: 04 Mar 2022 18:44

Tgt Ion: 139 Resp: 727319
Ion Ratio Lower Upper
139 100
109 28.4 23.4 35.0
65 48.1 41.0 61.6





#27

2,4-Dimethylphenol

Concen: 73.913 ng

RT: 9.799 min Scan# 1157

Delta R.T. 0.006 min

Lab File: BP009274.D

Acq: 04 Mar 2022 18:44

Instrument :

BNA_P

ClientSampleId :

SSTDICC060

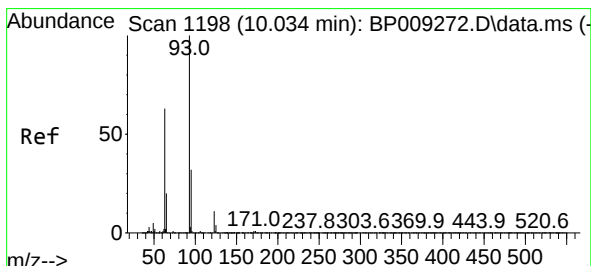
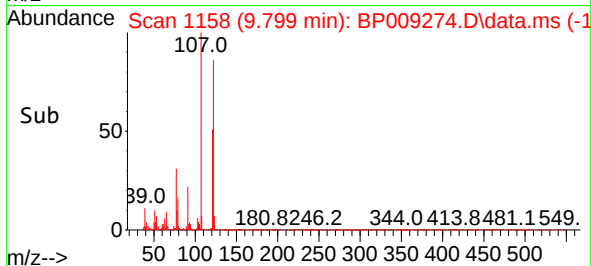
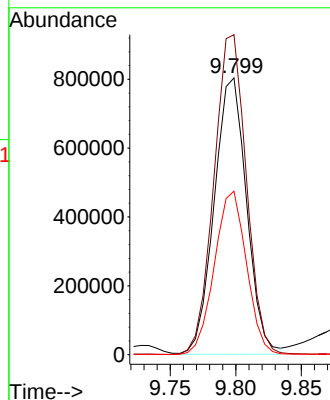
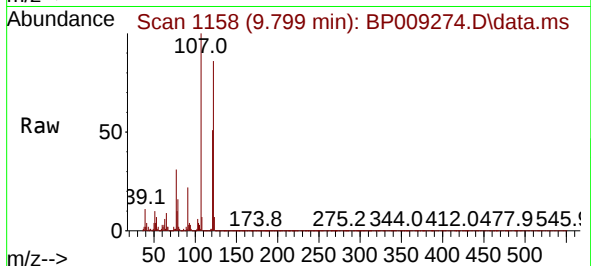
Tgt Ion:122 Resp: 1380152

Ion Ratio Lower Upper

122 100

107 115.6 92.6 138.8

121 59.1 46.7 70.1



#28

bis(2-Chloroethoxy)methane

Concen: 64.715 ng

RT: 10.034 min Scan# 1198

Delta R.T. -0.000 min

Lab File: BP009274.D

Acq: 04 Mar 2022 18:44

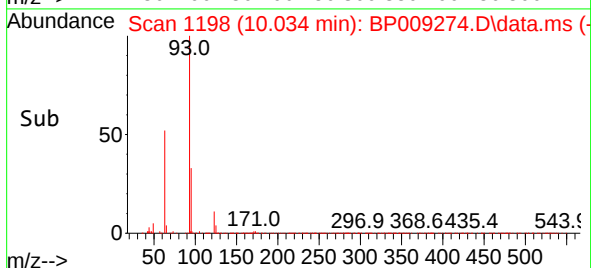
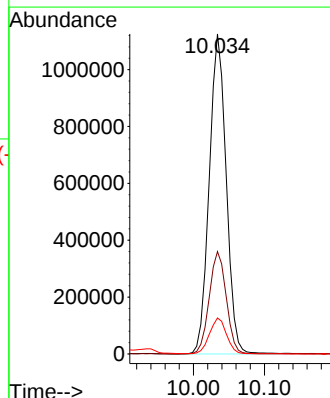
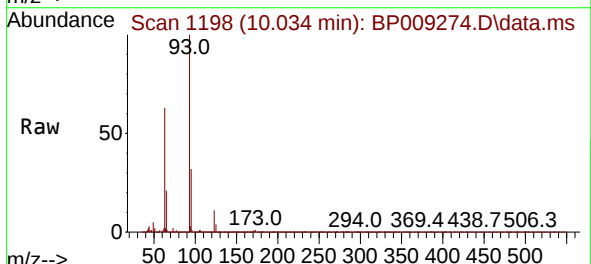
Tgt Ion: 93 Resp: 1864116

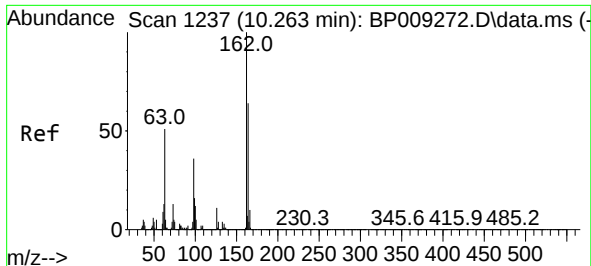
Ion Ratio Lower Upper

93 100

95 32.0 25.5 38.3

123 11.3 8.9 13.3





#29

2,4-Dichlorophenol

Concen: 58.371 ng

RT: 10.263 min Scan# 1237

Delta R.T. -0.000 min

Lab File: BP009274.D

Acq: 04 Mar 2022 18:44

Instrument :

BNA_P

ClientSampleId :

SSTDICC060

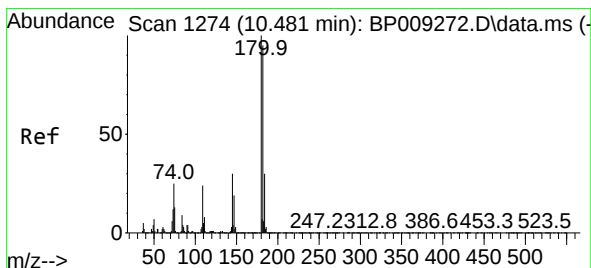
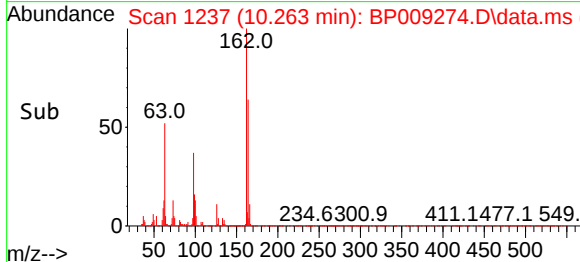
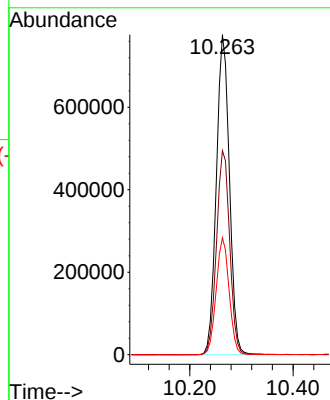
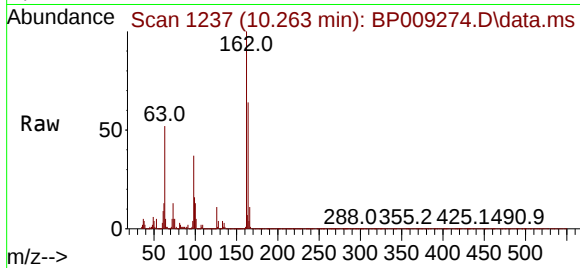
Tgt Ion:162 Resp: 1361986

Ion Ratio Lower Upper

162 100

164 63.8 44.3 84.3

98 36.5 15.6 55.6



#30

1,2,4-Trichlorobenzene

Concen: 55.554 ng

RT: 10.481 min Scan# 1274

Delta R.T. -0.000 min

Lab File: BP009274.D

Acq: 04 Mar 2022 18:44

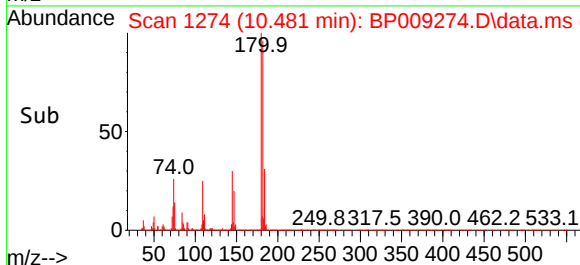
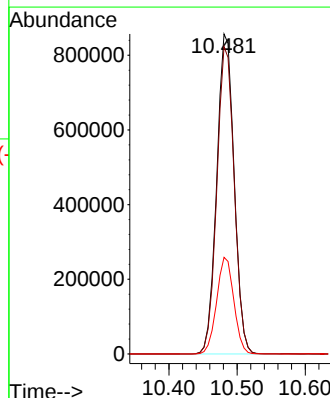
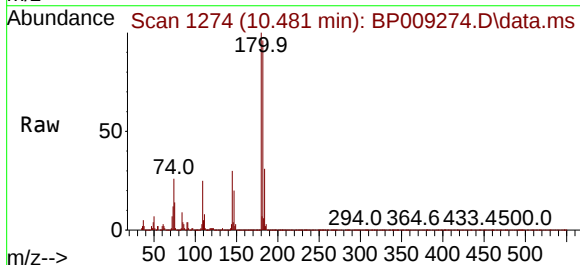
Tgt Ion:180 Resp: 1524122

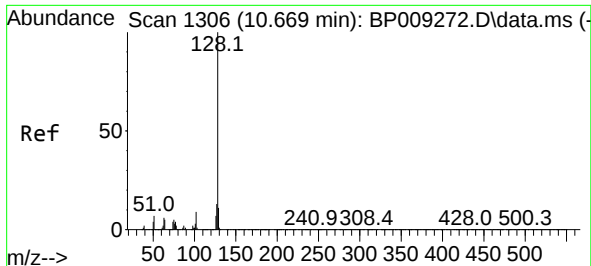
Ion Ratio Lower Upper

180 100

182 96.0 76.4 114.6

145 30.2 23.8 35.6

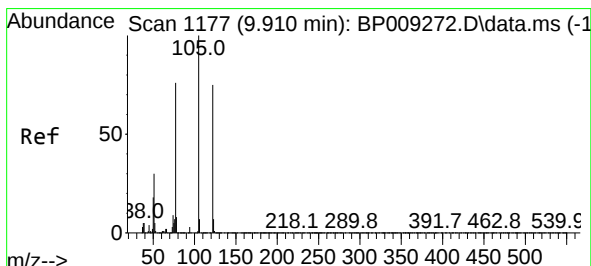
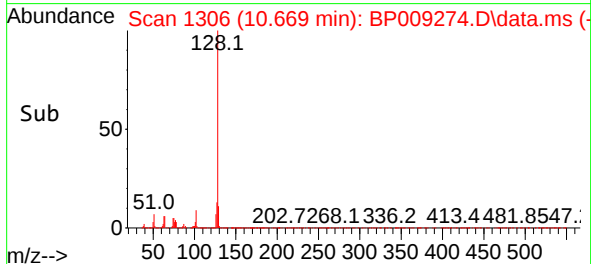
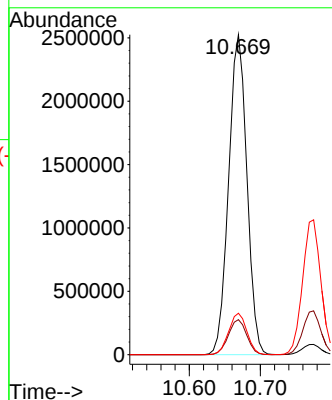
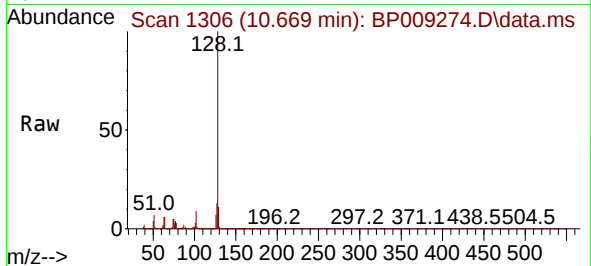




#31
Naphthalene
Concen: 61.307 ng
RT: 10.669 min Scan# 1181
Delta R.T. -0.000 min
Lab File: BP009274.D
Acq: 04 Mar 2022 18:44

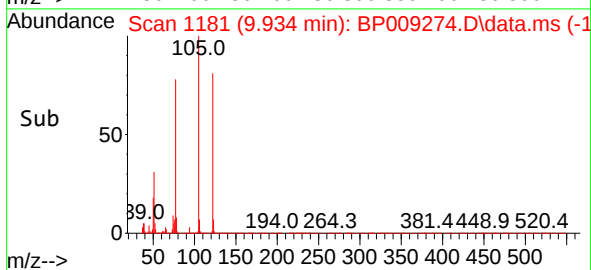
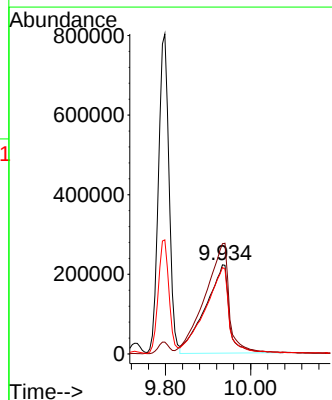
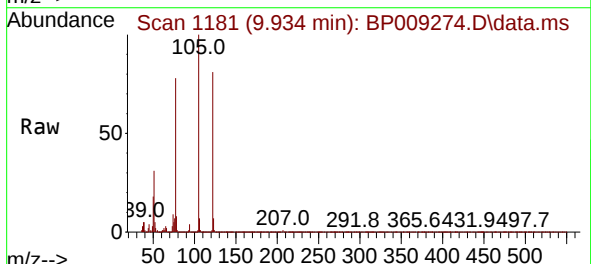
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

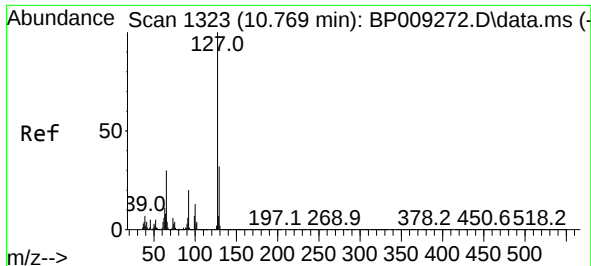
Tgt Ion:128 Resp: 4503894
Ion Ratio Lower Upper
128 100
129 10.9 8.6 13.0
127 12.9 10.5 15.7



#32
Benzoic acid
Concen: 59.075 ng
RT: 9.934 min Scan# 1181
Delta R.T. 0.023 min
Lab File: BP009274.D
Acq: 04 Mar 2022 18:44

Tgt Ion:122 Resp: 861186
Ion Ratio Lower Upper
122 100
105 123.8 110.5 150.5
77 97.0 79.9 119.9



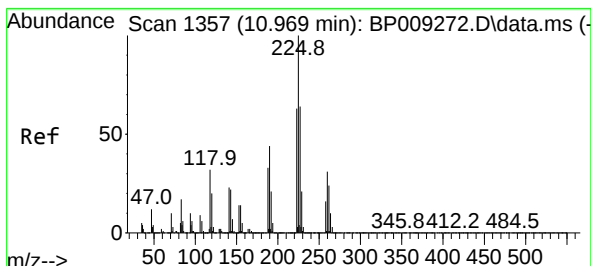
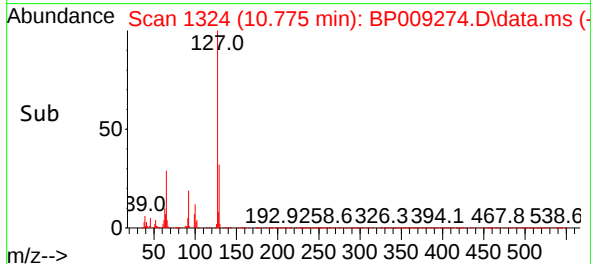
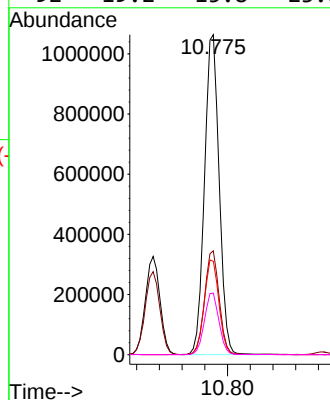
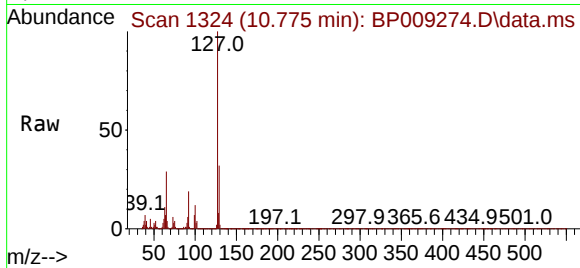


#33
4-Chloroaniline
Concen: 64.040 ng
RT: 10.775 min Scan# 1323
Delta R.T. 0.006 min
Lab File: BP009274.D
Acq: 04 Mar 2022 18:44

Instrument :
BNA_P
ClientSampleId :
SSTDICC060

Tgt Ion:127 Resp: 1899716

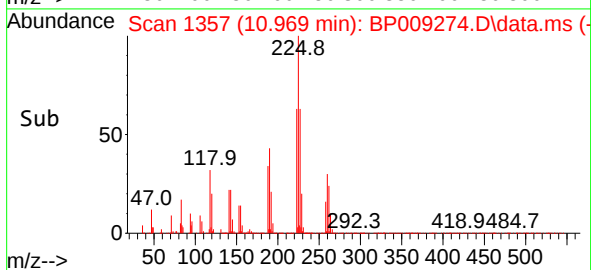
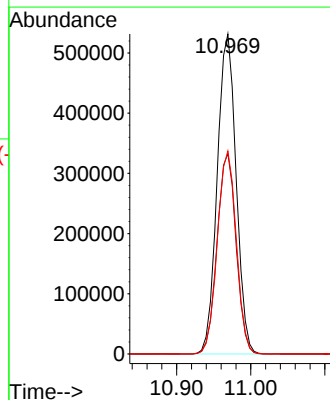
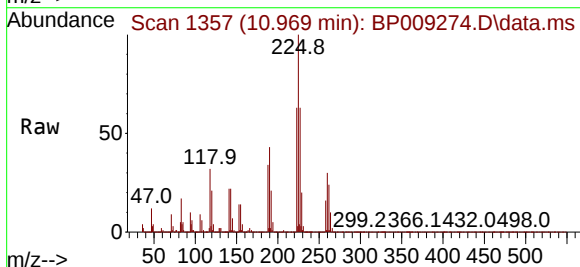
Ion	Ratio	Lower	Upper
127	100		
129	32.5	25.5	38.3
65	29.2	24.3	36.5
92	19.2	15.8	23.8

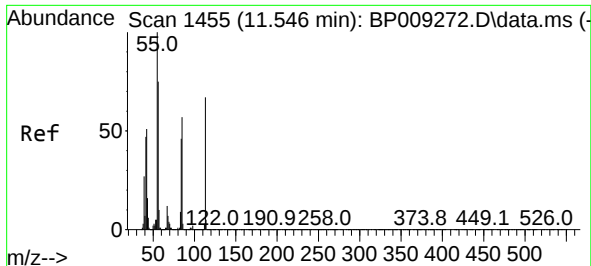


#34
Hexachlorobutadiene
Concen: 55.697 ng
RT: 10.969 min Scan# 1357
Delta R.T. -0.000 min
Lab File: BP009274.D
Acq: 04 Mar 2022 18:44

Tgt Ion:225 Resp: 939984

Ion	Ratio	Lower	Upper
225	100		
223	62.6	50.5	75.7
227	63.4	51.2	76.8

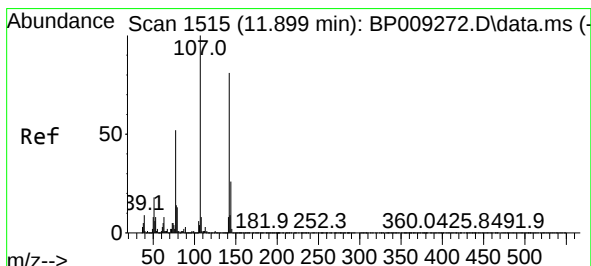
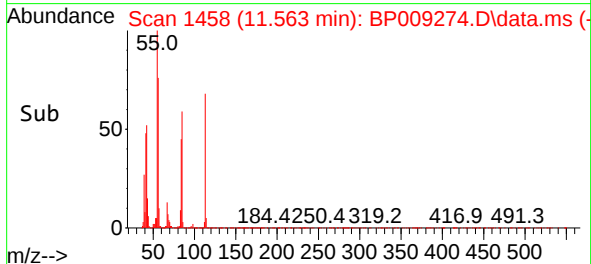
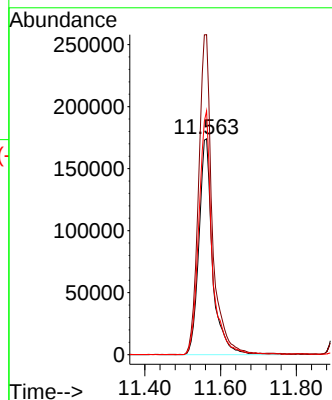
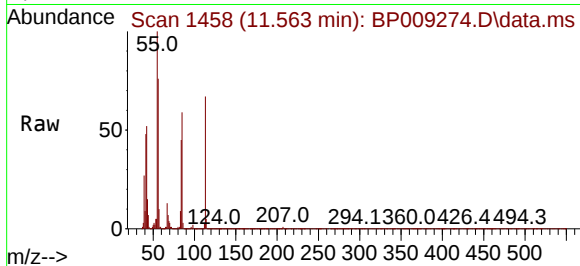




#35
Caprolactam
Concen: 63.669 ng
RT: 11.563 min Scan# 1455
Delta R.T. 0.018 min
Lab File: BP009274.D
Acq: 04 Mar 2022 18:44

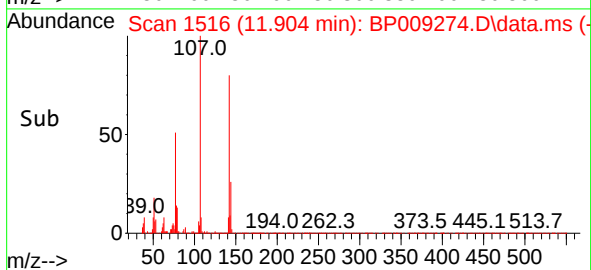
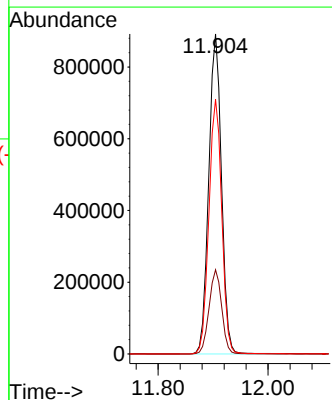
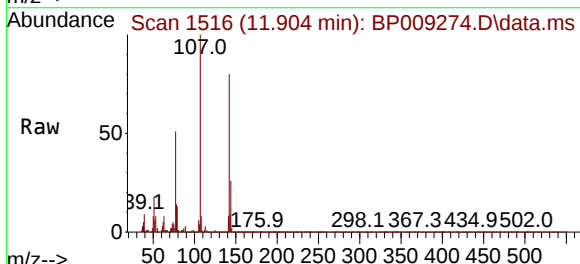
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

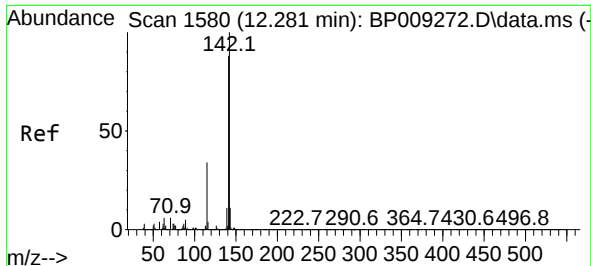
Tgt Ion:113 Resp: 435618
Ion Ratio Lower Upper
113 100
55 148.2 128.4 168.4
56 112.9 90.9 130.9



#36
4-Chloro-3-methylphenol
Concen: 64.313 ng
RT: 11.904 min Scan# 1516
Delta R.T. 0.006 min
Lab File: BP009274.D
Acq: 04 Mar 2022 18:44

Tgt Ion:107 Resp: 1431460
Ion Ratio Lower Upper
107 100
144 26.3 21.0 31.4
142 79.6 64.9 97.3

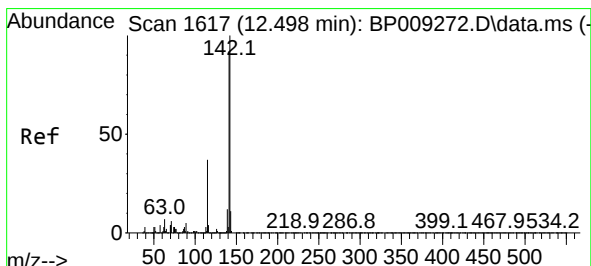
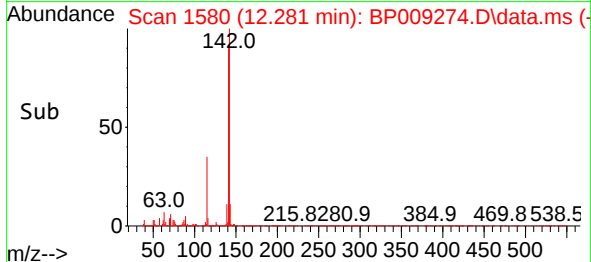
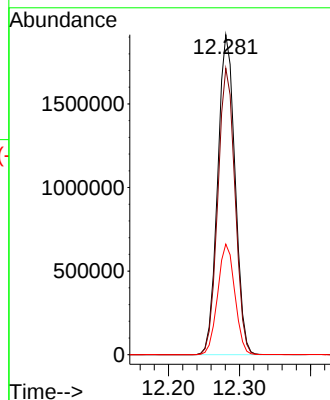
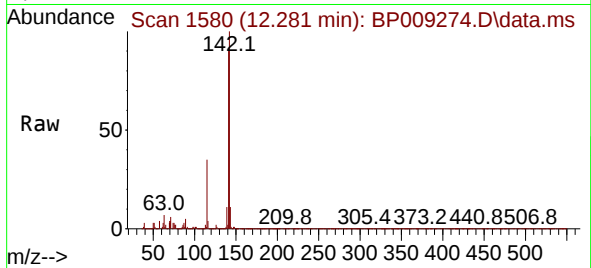




#37
2-Methylnaphthalene
Concen: 62.227 ng
RT: 12.281 min Scan# 1580
Delta R.T. -0.000 min
Lab File: BP009274.D
Acq: 04 Mar 2022 18:44

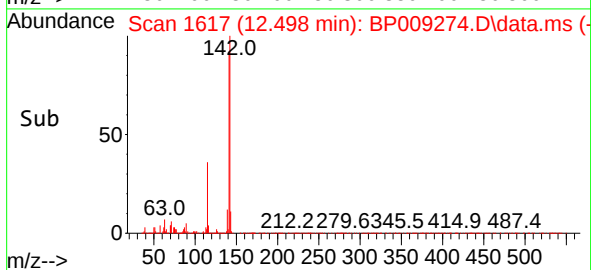
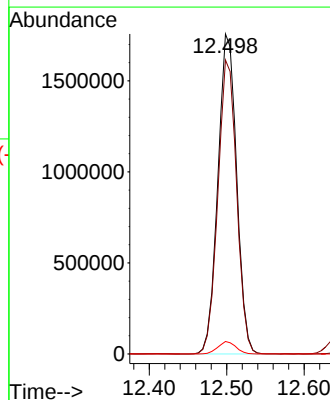
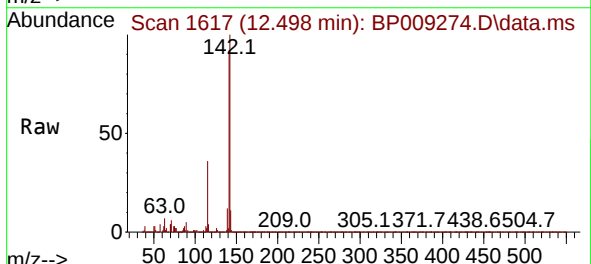
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

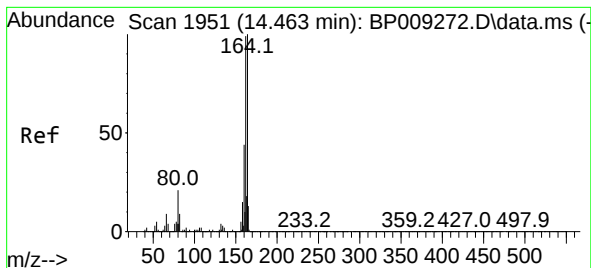
Tgt Ion:142 Resp: 3235031
Ion Ratio Lower Upper
142 100
141 89.5 70.2 105.4
115 34.5 27.4 41.2



#38
1-Methylnaphthalene
Concen: 58.239 ng
RT: 12.498 min Scan# 1617
Delta R.T. -0.000 min
Lab File: BP009274.D
Acq: 04 Mar 2022 18:44

Tgt Ion:142 Resp: 2958489
Ion Ratio Lower Upper
142 100
141 91.8 73.5 110.3
116 3.9 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: BP009274.D

Acq: 04 Mar 2022 18:44

Instrument :

BNA_P

ClientSampleId :

SSTDICC060

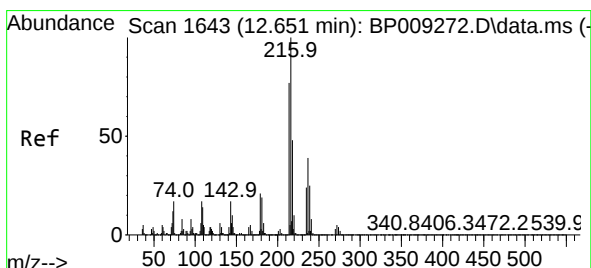
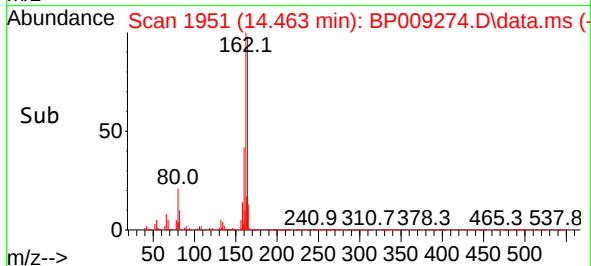
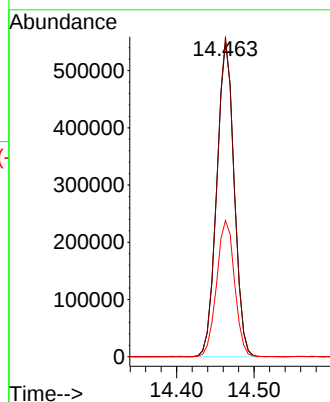
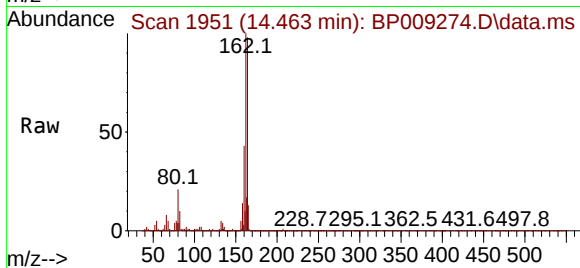
Tgt Ion:164 Resp: 855104

Ion Ratio Lower Upper

164 100

162 101.6 79.1 118.7

160 43.2 34.9 52.3



#40

1,2,4,5-Tetrachlorobenzene

Concen: 61.003 ng

RT: 12.651 min Scan# 1643

Delta R.T. -0.000 min

Lab File: BP009274.D

Acq: 04 Mar 2022 18:44

Tgt Ion:216 Resp: 1660368

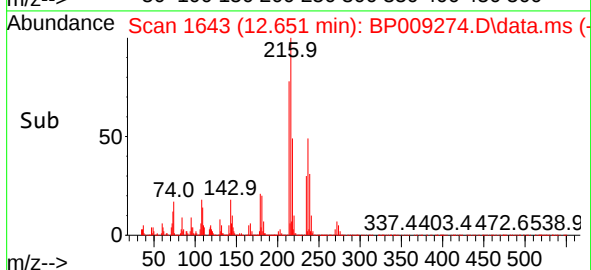
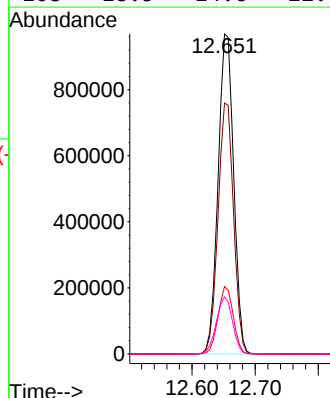
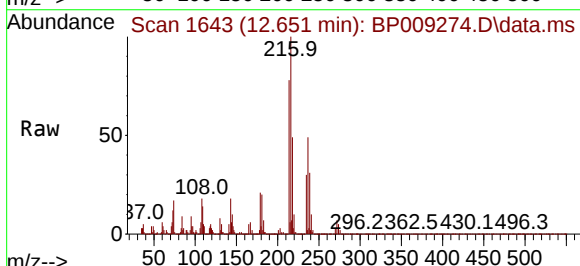
Ion Ratio Lower Upper

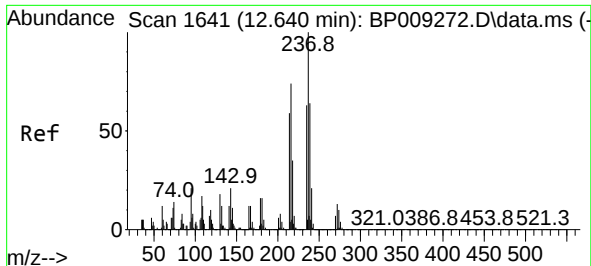
216 100

214 78.1 62.3 93.5

179 20.5 16.8 25.2

108 18.5 14.6 22.0

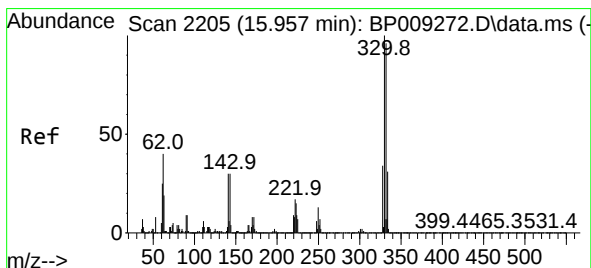
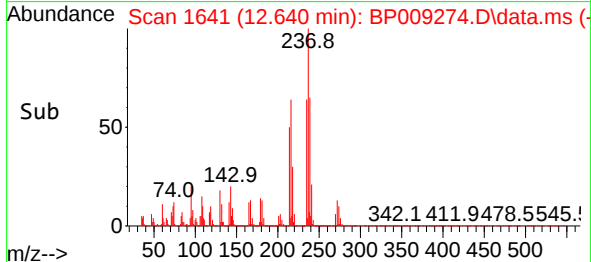
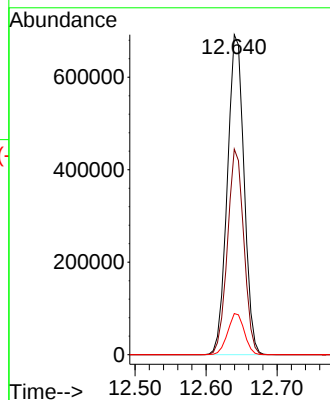
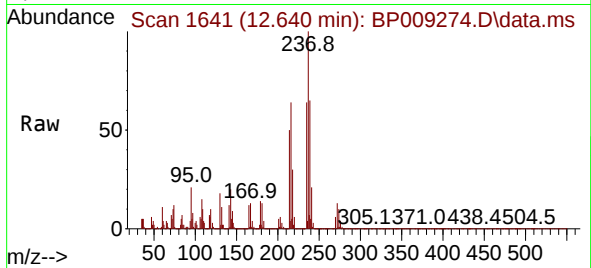




#41
Hexachlorocyclopentadiene
Concen: 141.590 ng
RT: 12.640 min Scan# 1
Delta R.T. -0.000 min
Lab File: BP009274.D
Acq: 04 Mar 2022 18:44

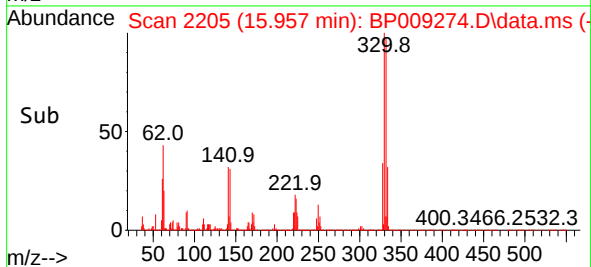
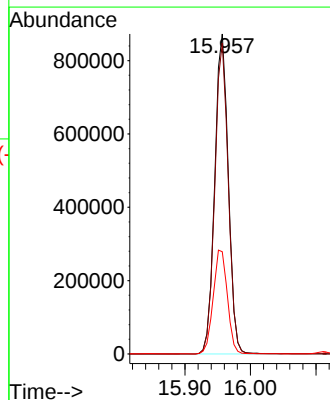
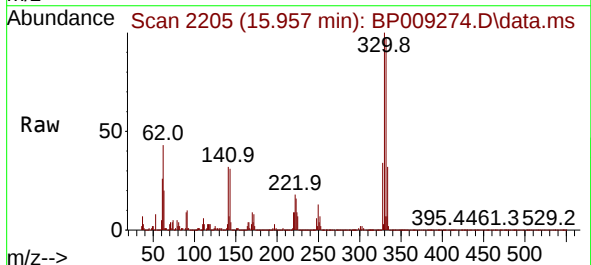
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

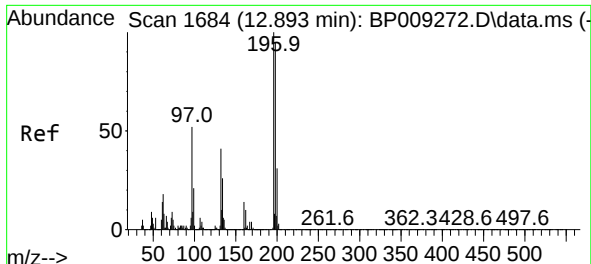
Tgt Ion:237 Resp: 1127363
Ion Ratio Lower Upper
237 100
235 64.2 42.6 82.6
272 12.9 0.0 32.8



#42
2,4,6-Tribromophenol
Concen: 109.920 ng
RT: 15.957 min Scan# 2205
Delta R.T. -0.000 min
Lab File: BP009274.D
Acq: 04 Mar 2022 18:44

Tgt Ion:330 Resp: 1254976
Ion Ratio Lower Upper
330 100
332 96.5 77.0 115.6
141 33.9 27.6 41.4

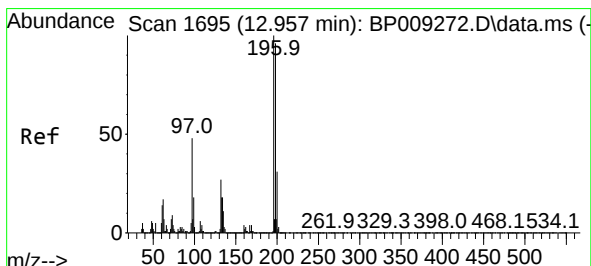
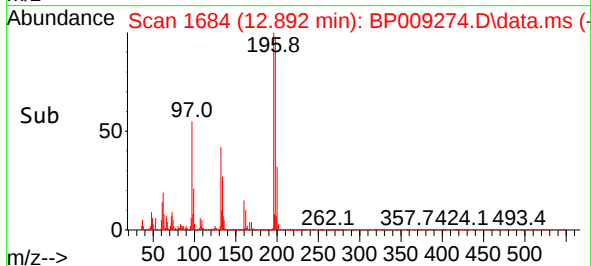
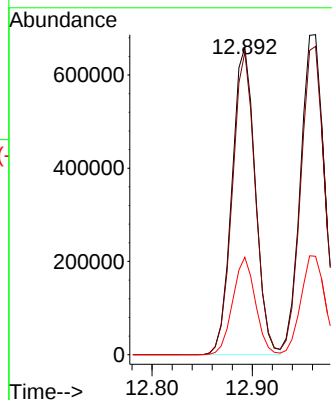
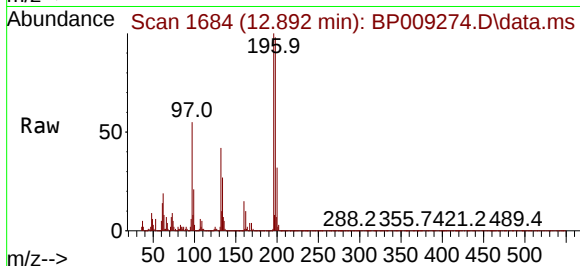




#43
2,4,6-Trichlorophenol
Concen: 59.083 ng
RT: 12.892 min Scan# 1684
Delta R.T. -0.000 min
Lab File: BP009274.D
Acq: 04 Mar 2022 18:44

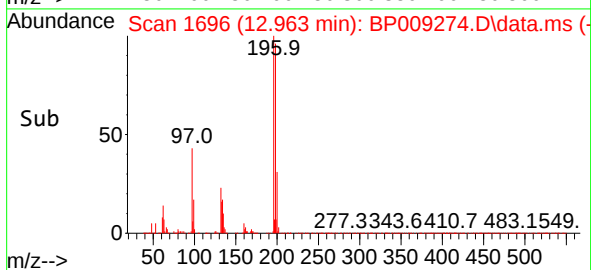
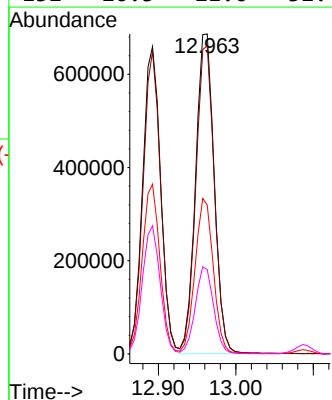
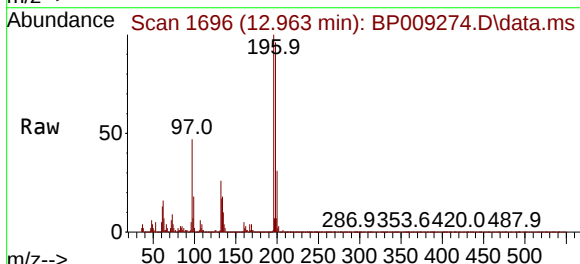
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

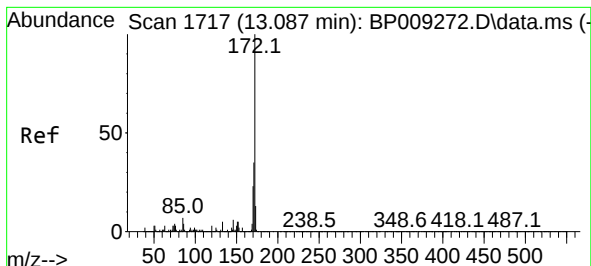
Tgt Ion:196 Resp: 1066412
Ion Ratio Lower Upper
196 100
198 98.5 76.2 114.4
200 31.7 24.4 36.6



#44
2,4,5-Trichlorophenol
Concen: 59.156 ng
RT: 12.963 min Scan# 1696
Delta R.T. 0.006 min
Lab File: BP009274.D
Acq: 04 Mar 2022 18:44

Tgt Ion:196 Resp: 1145008
Ion Ratio Lower Upper
196 100
198 96.4 76.6 114.8
97 46.5 38.3 57.5
132 26.3 21.6 32.4





#45

2-Fluorobiphenyl

Concen: 113.635 ng

RT: 13.087 min Scan# 1717

Delta R.T. -0.000 min

Lab File: BP009274.D

Acq: 04 Mar 2022 18:44

Instrument :

BNA_P

ClientSampleId :

SSTDICC060

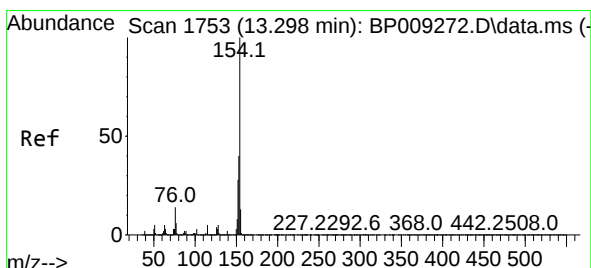
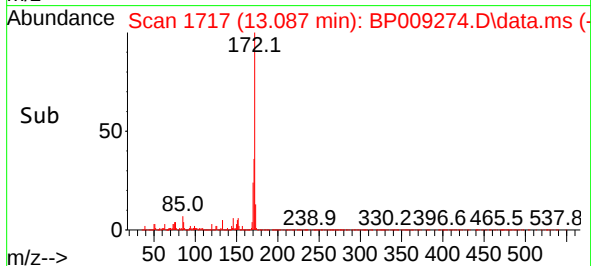
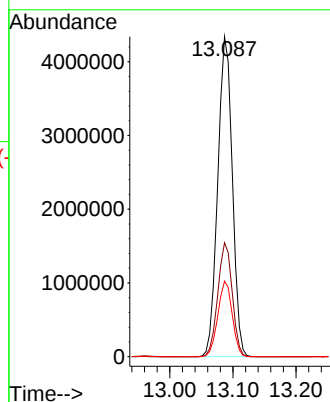
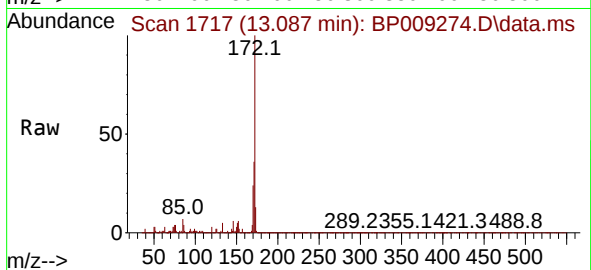
Tgt Ion:172 Resp: 6941241

Ion Ratio Lower Upper

172 100

171 35.6 28.0 42.0

170 23.6 18.6 27.8



#46

1,1'-Biphenyl

Concen: 62.733 ng

RT: 13.298 min Scan# 1753

Delta R.T. -0.000 min

Lab File: BP009274.D

Acq: 04 Mar 2022 18:44

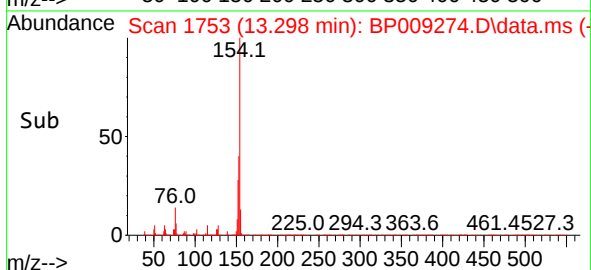
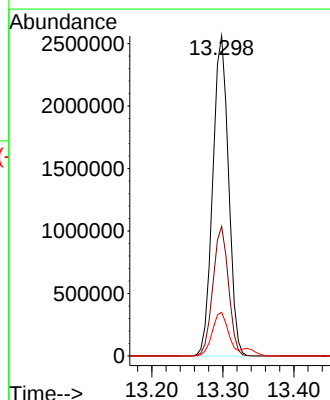
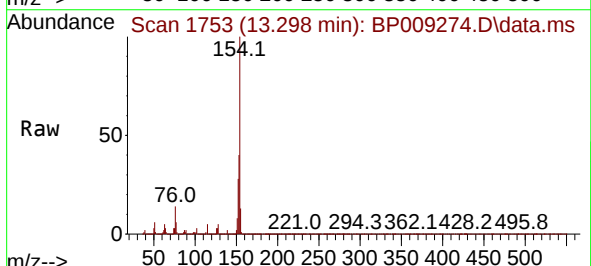
Tgt Ion:154 Resp: 3941226

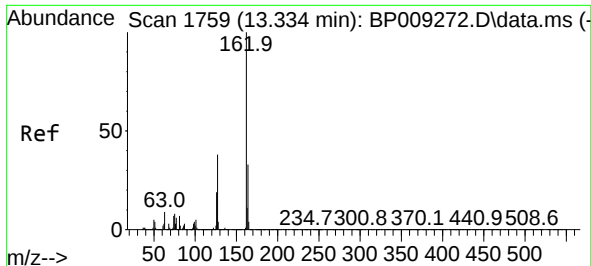
Ion Ratio Lower Upper

154 100

153 40.4 20.2 60.2

76 13.7 0.0 34.0

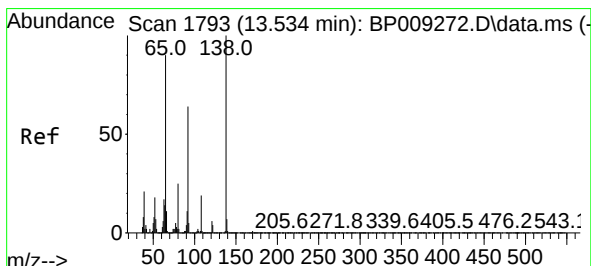
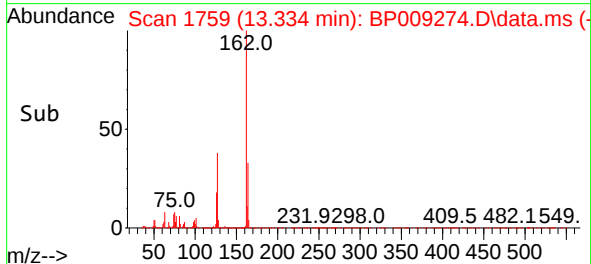
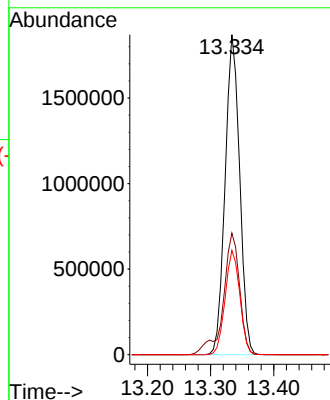
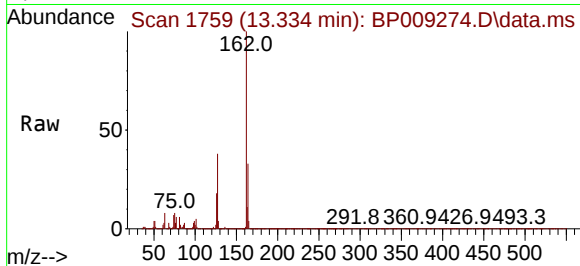




#47
2-Chloronaphthalene
Concen: 59.771 ng
RT: 13.334 min Scan# 1759
Delta R.T. -0.000 min
Lab File: BP009274.D
Acq: 04 Mar 2022 18:44

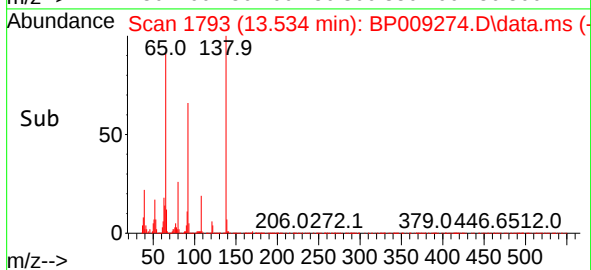
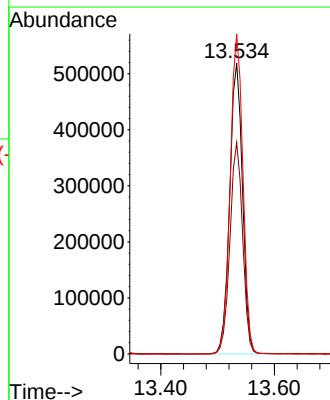
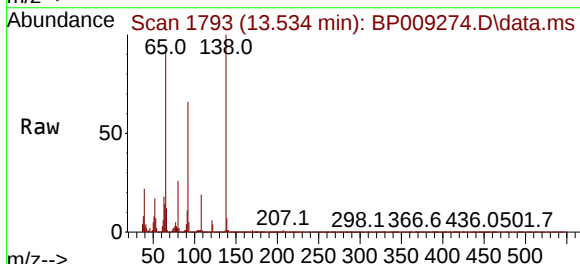
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

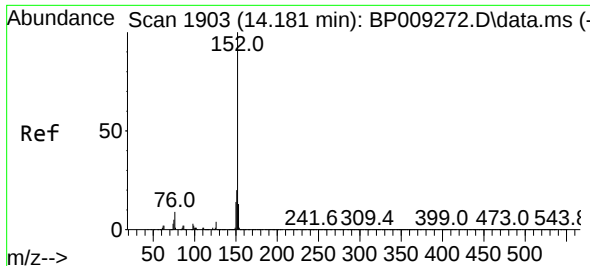
Tgt Ion:162 Resp: 2983937
Ion Ratio Lower Upper
162 100
127 38.0 30.8 46.2
164 32.6 26.3 39.5



#48
2-Nitroaniline
Concen: 70.689 ng
RT: 13.534 min Scan# 1793
Delta R.T. -0.000 min
Lab File: BP009274.D
Acq: 04 Mar 2022 18:44

Tgt Ion: 65 Resp: 817709
Ion Ratio Lower Upper
65 100
92 72.7 56.9 85.3
138 110.0 89.3 133.9

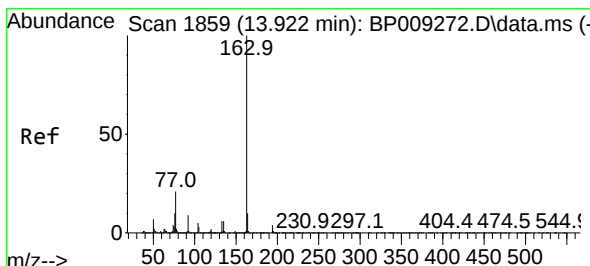
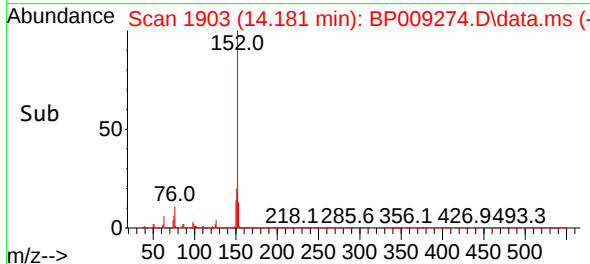
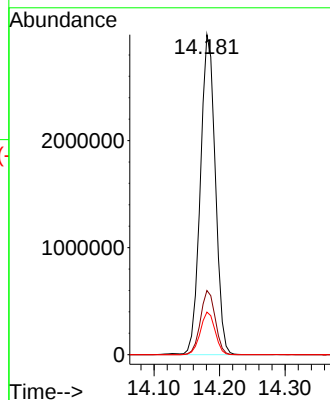
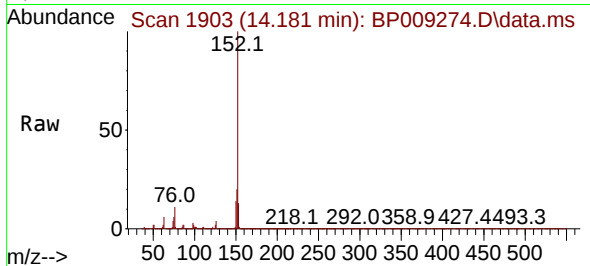




#49
Acenaphthylene
Concen: 62.904 ng
RT: 14.181 min Scan# 1903
Delta R.T. -0.000 min
Lab File: BP009274.D
Acq: 04 Mar 2022 18:44

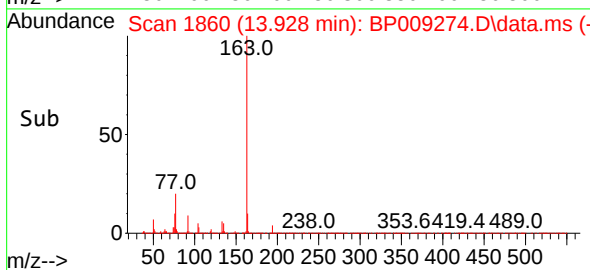
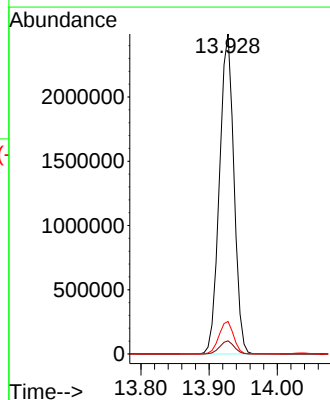
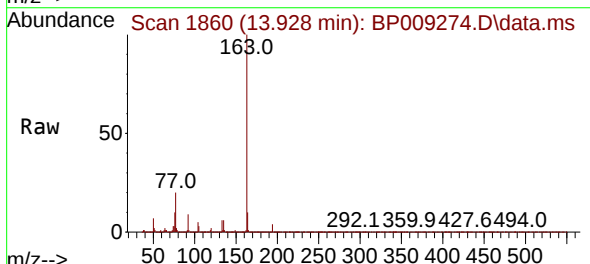
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

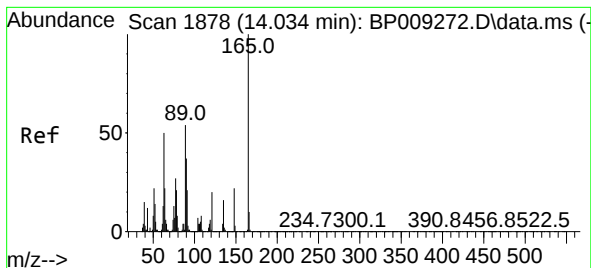
Tgt Ion:152 Resp: 4734461
Ion Ratio Lower Upper
152 100
151 20.0 15.9 23.9
153 13.3 10.7 16.1



#50
Dimethylphthalate
Concen: 60.266 ng
RT: 13.928 min Scan# 1860
Delta R.T. 0.006 min
Lab File: BP009274.D
Acq: 04 Mar 2022 18:44

Tgt Ion:163 Resp: 3673413
Ion Ratio Lower Upper
163 100
194 4.1 3.4 5.0
164 10.1 8.2 12.2





#51

2,6-Dinitrotoluene

Concen: 61.665 ng

RT: 14.034 min Scan# 1878

Delta R.T. -0.000 min

Lab File: BP009274.D

Acq: 04 Mar 2022 18:44

Instrument :

BNA_P

ClientSampleId :

SSTDICC060

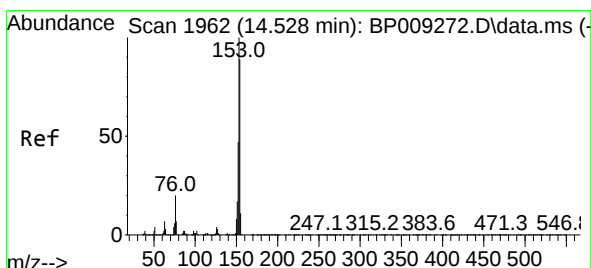
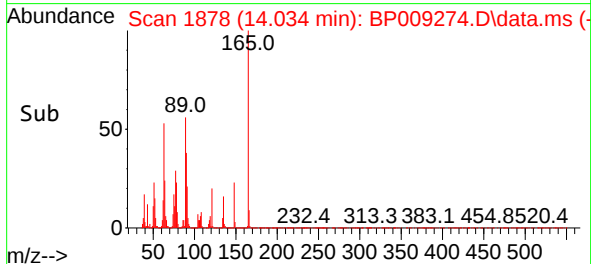
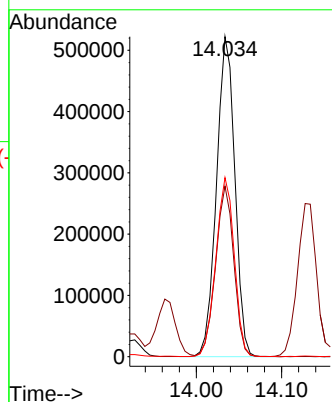
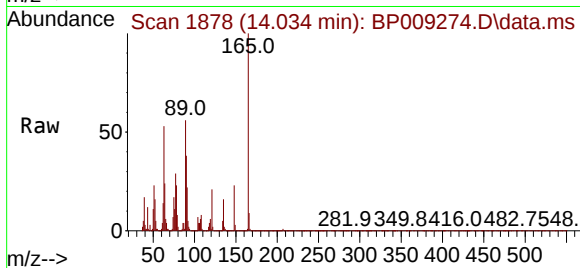
Tgt Ion:165 Resp: 783913

Ion Ratio Lower Upper

165 100

63 53.3 40.9 61.3

89 56.0 43.4 65.2



#52

Acenaphthene

Concen: 65.908 ng

RT: 14.528 min Scan# 1962

Delta R.T. -0.000 min

Lab File: BP009274.D

Acq: 04 Mar 2022 18:44

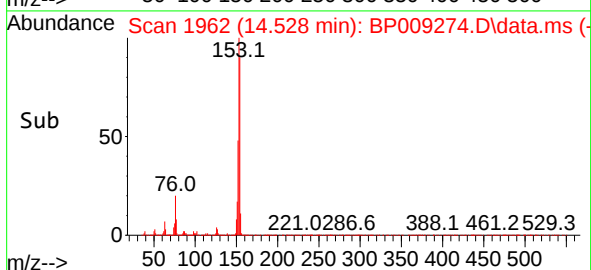
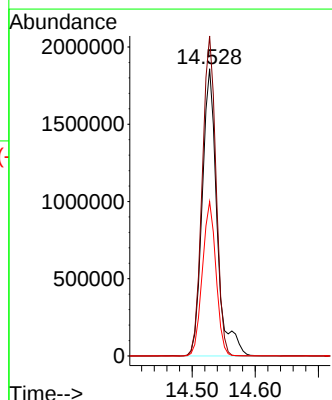
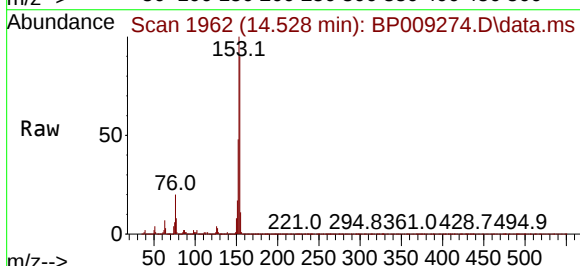
Tgt Ion:154 Resp: 3018271

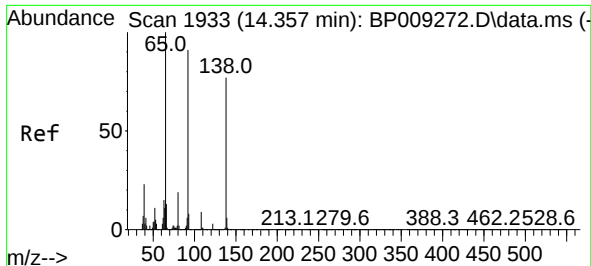
Ion Ratio Lower Upper

154 100

153 111.4 90.2 135.4

152 53.7 42.7 64.1

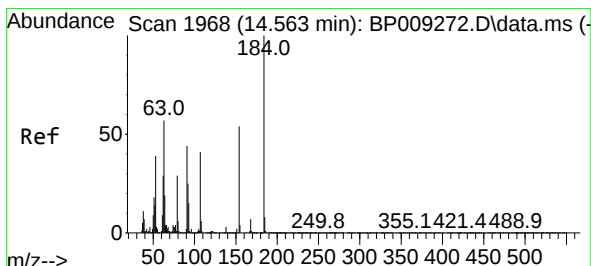
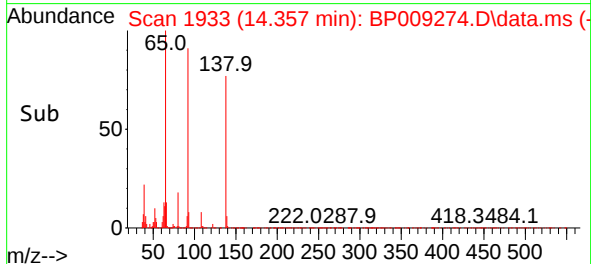
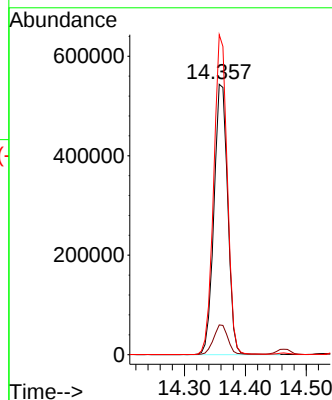
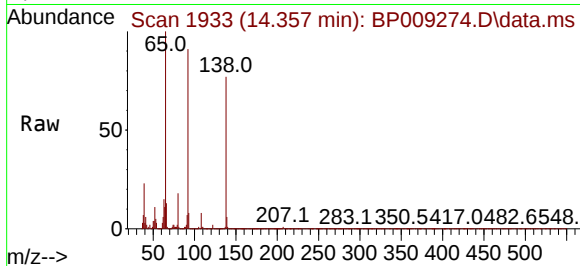




#53
3-Nitroaniline
Concen: 65.525 ng
RT: 14.357 min Scan# 1933
Delta R.T. -0.000 min
Lab File: BP009274.D
Acq: 04 Mar 2022 18:44

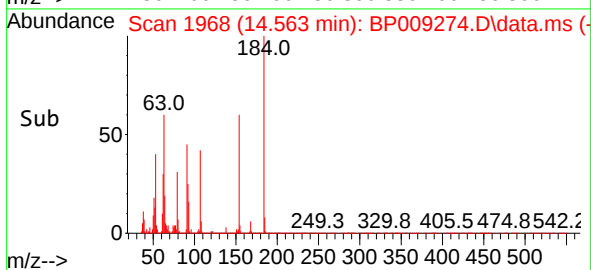
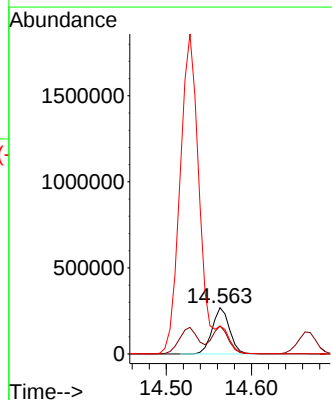
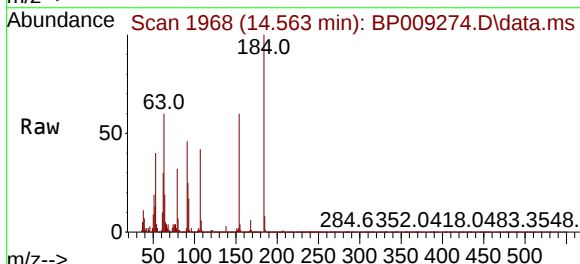
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

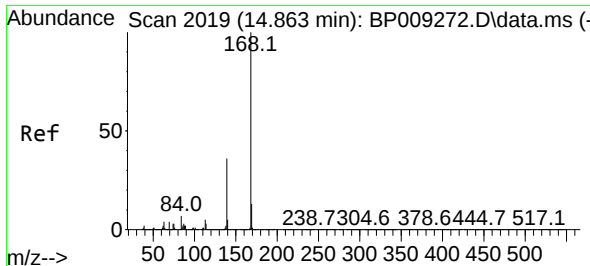
Tgt Ion:138 Resp: 851993
Ion Ratio Lower Upper
138 100
108 11.0 9.7 14.5
92 118.4 94.4 141.6



#54
2,4-Dinitrophenol
Concen: 56.752 ng
RT: 14.563 min Scan# 1968
Delta R.T. -0.000 min
Lab File: BP009274.D
Acq: 04 Mar 2022 18:44

Tgt Ion:184 Resp: 380168
Ion Ratio Lower Upper
184 100
63 60.4 46.3 69.5
154 60.3 45.8 68.6

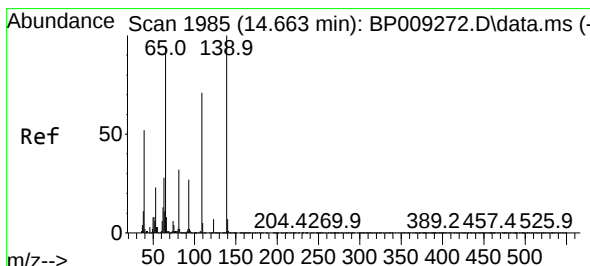
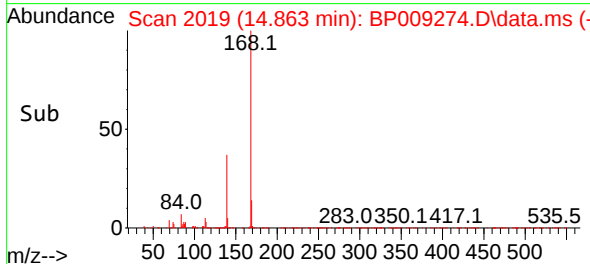
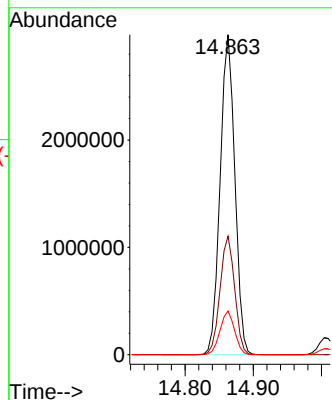
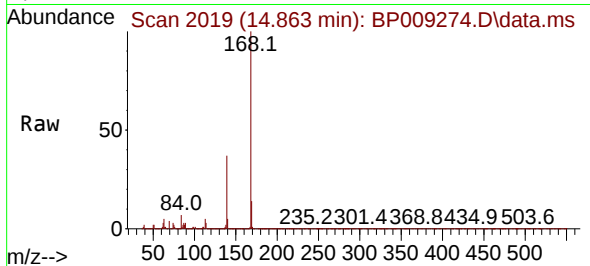




#55
Dibenzenofuran
Concen: 57.983 ng
RT: 14.863 min Scan# 2019
Delta R.T. -0.000 min
Lab File: BP009274.D
Acq: 04 Mar 2022 18:44

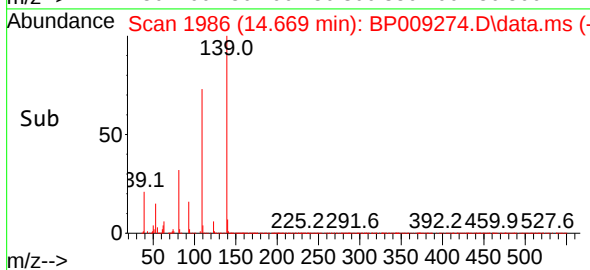
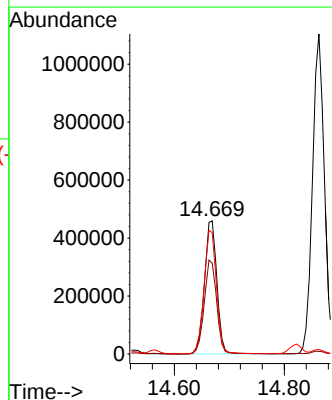
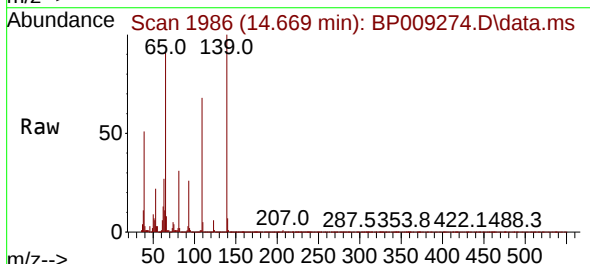
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

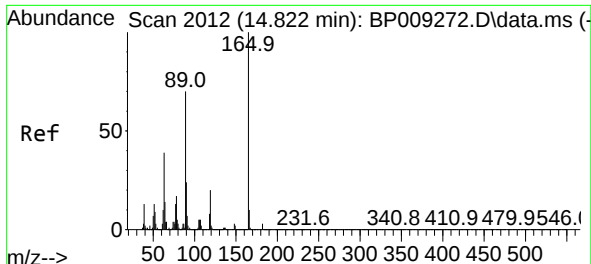
Tgt Ion:168 Resp: 4473567
Ion Ratio Lower Upper
168 100
139 37.0 29.1 43.7
169 13.6 10.6 16.0



#56
4-Nitrophenol
Concen: 76.812 ng
RT: 14.669 min Scan# 1986
Delta R.T. 0.006 min
Lab File: BP009274.D
Acq: 04 Mar 2022 18:44

Tgt Ion:139 Resp: 717262
Ion Ratio Lower Upper
139 100
109 68.2 51.2 91.2
65 91.2 73.2 113.2

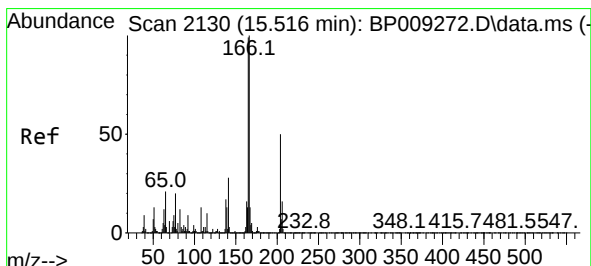
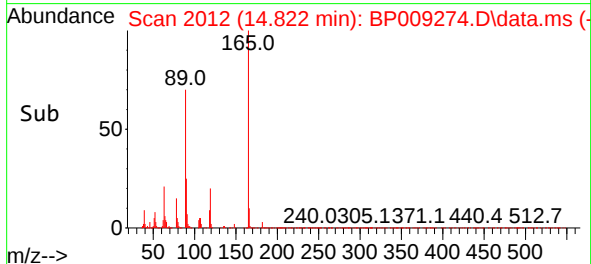
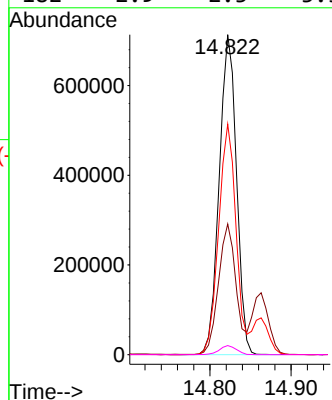
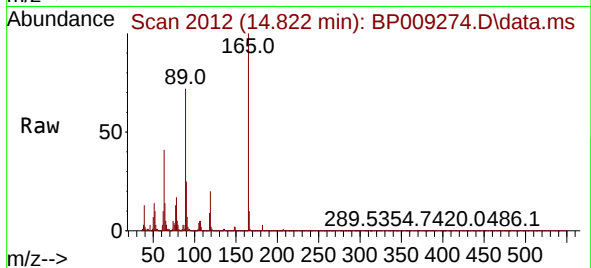




#57
2,4-Dinitrotoluene
Concen: 63.605 ng
RT: 14.822 min Scan# 2012
Delta R.T. -0.000 min
Lab File: BP009274.D
Acq: 04 Mar 2022 18:44

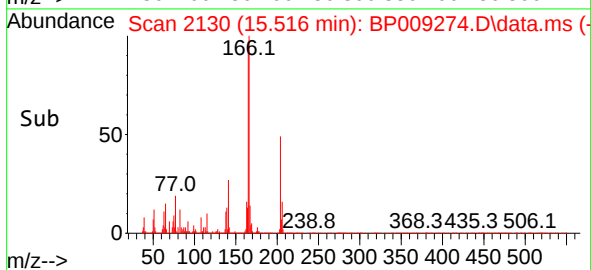
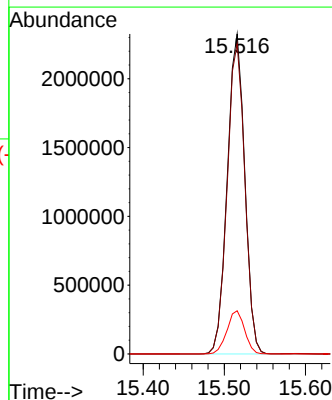
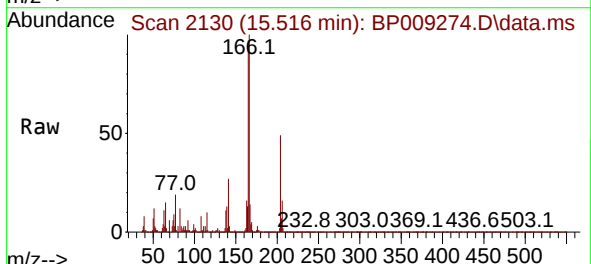
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

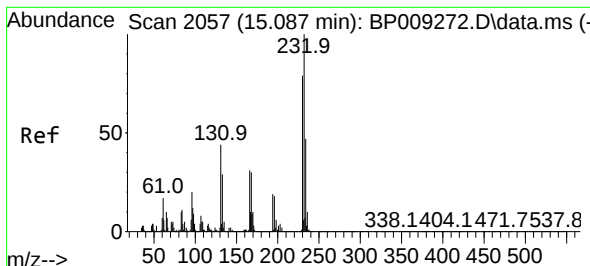
Tgt Ion:165 Resp: 1055960
Ion Ratio Lower Upper
165 100
63 40.9 31.4 47.2
89 72.1 55.9 83.9
182 2.9 2.3 3.5



#58
Fluorene
Concen: 58.823 ng
RT: 15.516 min Scan# 2130
Delta R.T. -0.000 min
Lab File: BP009274.D
Acq: 04 Mar 2022 18:44

Tgt Ion:166 Resp: 3486714
Ion Ratio Lower Upper
166 100
165 96.9 79.2 118.8
167 13.5 10.7 16.1

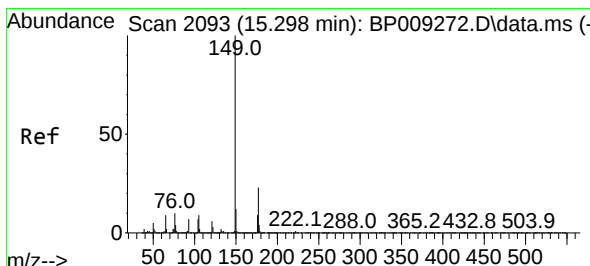
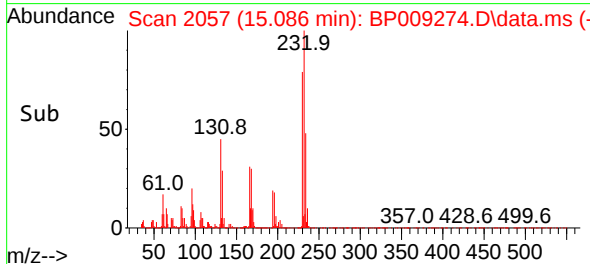
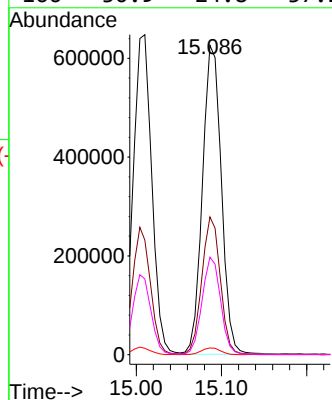
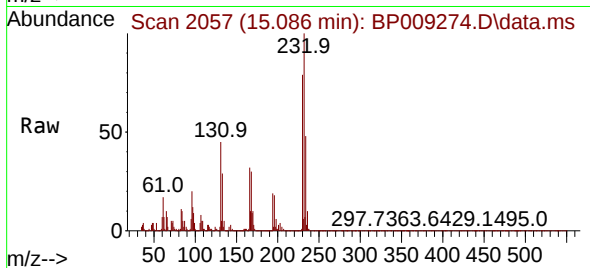




#59
2,3,4,6-Tetrachlorophenol
Concen: 56.994 ng
RT: 15.086 min Scan# 2057
Delta R.T. -0.000 min
Lab File: BP009274.D
Acq: 04 Mar 2022 18:44

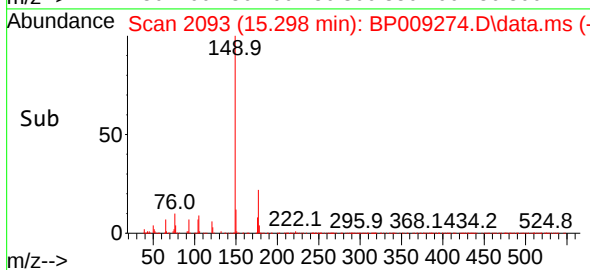
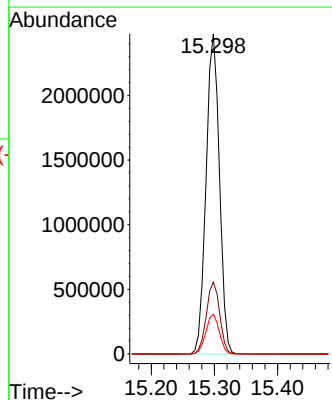
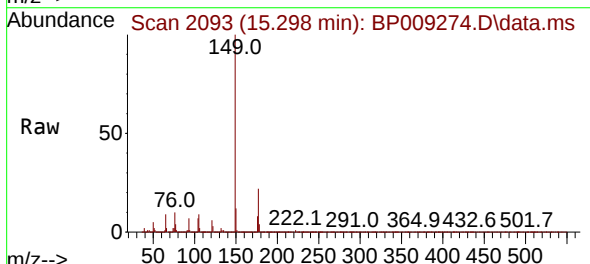
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

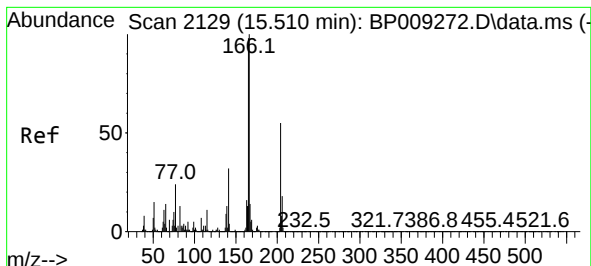
Tgt Ion:232	Resp:	965406
Ion Ratio	Lower	Upper
232	100	
131	43.5	35.5 53.3
130	2.2	1.8 2.8
166	30.9	24.8 37.2



#60
Diethylphthalate
Concen: 62.836 ng
RT: 15.298 min Scan# 2093
Delta R.T. -0.000 min
Lab File: BP009274.D
Acq: 04 Mar 2022 18:44

Tgt Ion:149	Resp:	3621514
Ion Ratio	Lower	Upper
149	100	
177	22.5	18.2 27.2
150	12.5	9.9 14.9

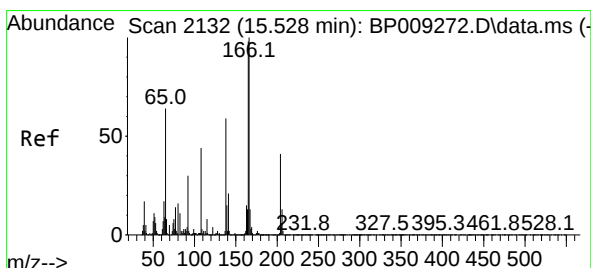
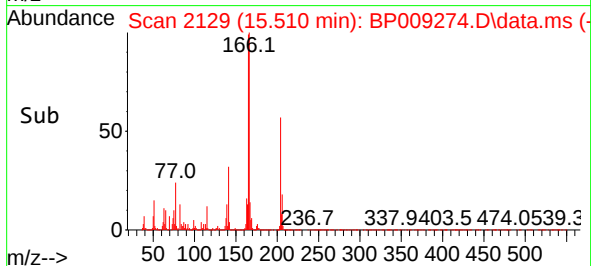
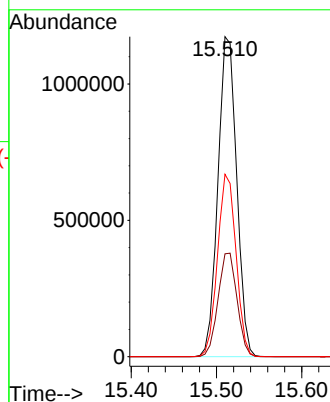
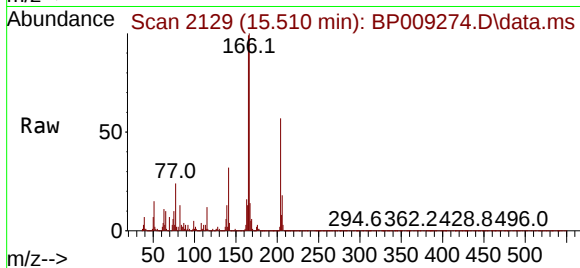




#61
4-Chlorophenyl-phenylether
Concen: 55.629 ng
RT: 15.510 min Scan# 2129
Delta R.T. -0.000 min
Lab File: BP009274.D
Acq: 04 Mar 2022 18:44

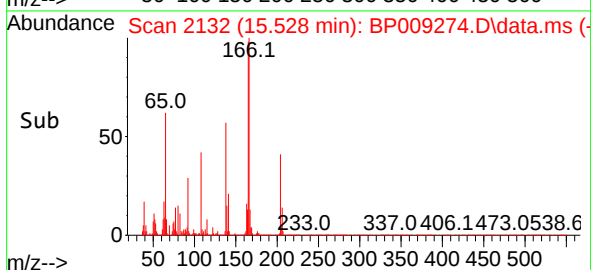
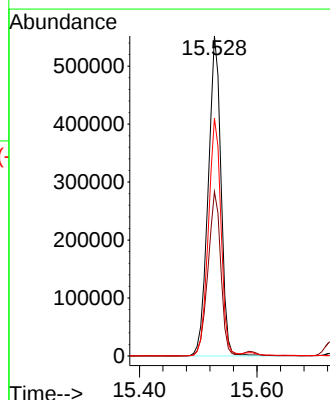
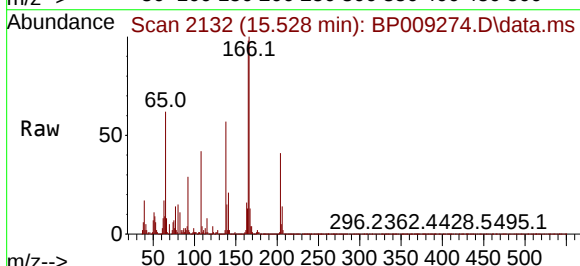
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

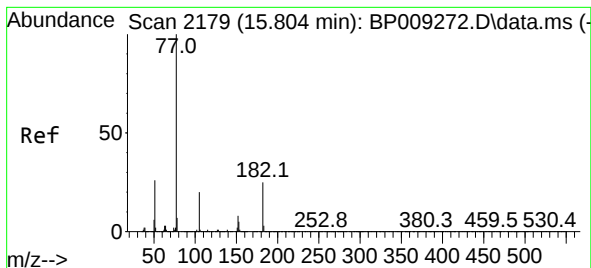
Tgt Ion:204 Resp: 1791558
Ion Ratio Lower Upper
204 100
206 32.1 26.0 39.0
141 57.0 45.9 68.9



#62
4-Nitroaniline
Concen: 63.764 ng
RT: 15.528 min Scan# 2132
Delta R.T. -0.000 min
Lab File: BP009274.D
Acq: 04 Mar 2022 18:44

Tgt Ion:138 Resp: 833636
Ion Ratio Lower Upper
138 100
92 51.4 31.2 71.2
108 74.3 54.3 94.3





#63

Azobenzene

Concen: 70.616 ng

RT: 15.810 min Scan# 21

Delta R.T. 0.006 min

Lab File: BP009274.D

Acq: 04 Mar 2022 18:44

Instrument :

BNA_P

ClientSampleId :

SSTDICC060

Tgt Ion: 77 Resp: 3521386

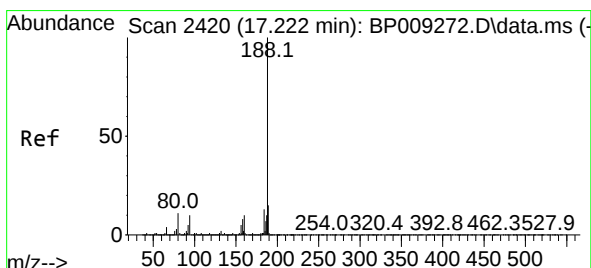
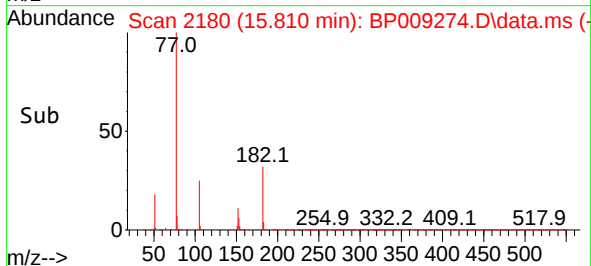
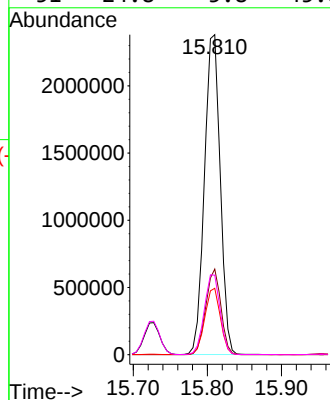
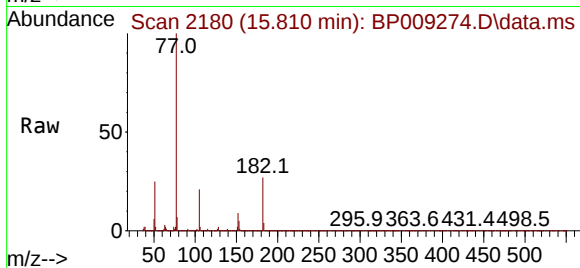
Ion Ratio Lower Upper

77 100

182 26.7 5.4 45.4

105 20.8 0.3 40.3

51 24.8 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: BP009274.D

Acq: 04 Mar 2022 18:44

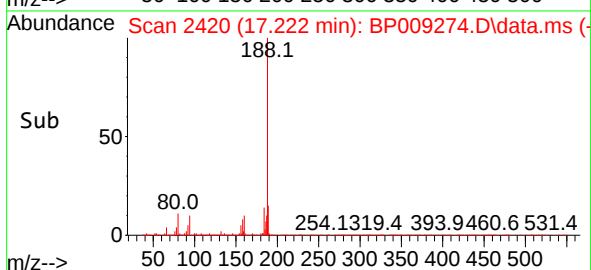
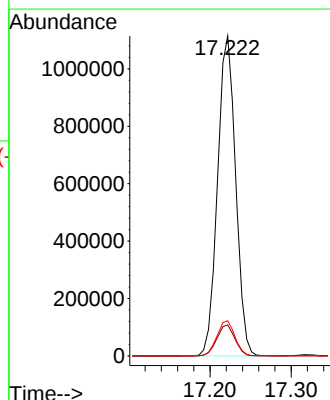
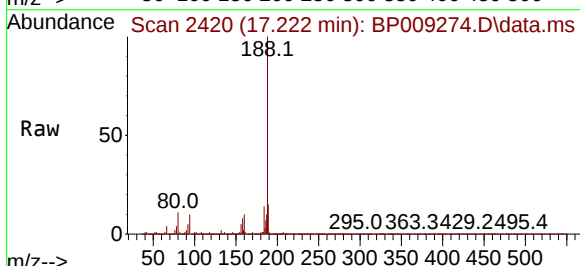
Tgt Ion:188 Resp: 1725785

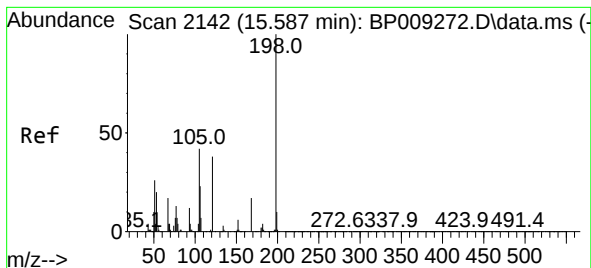
Ion Ratio Lower Upper

188 100

94 9.7 7.9 11.9

80 11.0 8.8 13.2

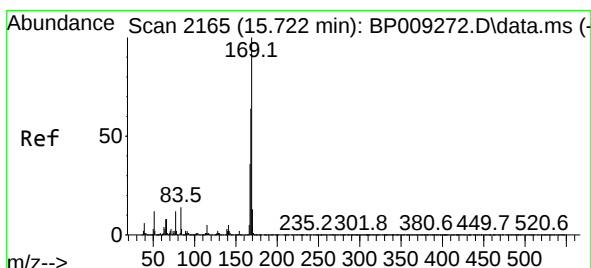
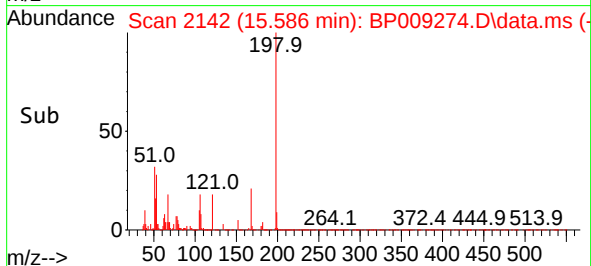
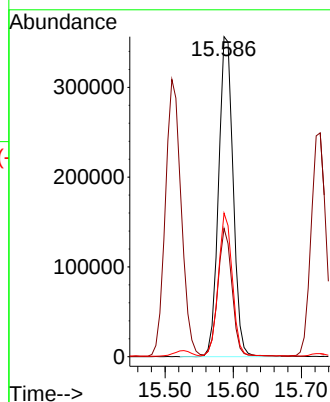
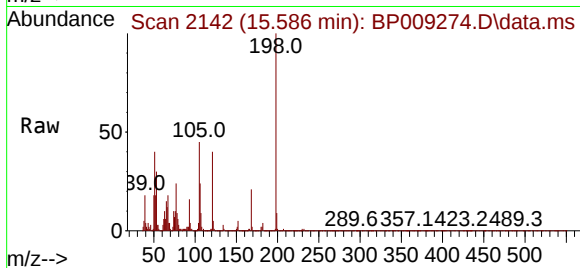




#65
4,6-Dinitro-2-methylphenol
Concen: 49.966 ng
RT: 15.586 min Scan# 2142
Delta R.T. -0.000 min
Lab File: BP009274.D
Acq: 04 Mar 2022 18:44

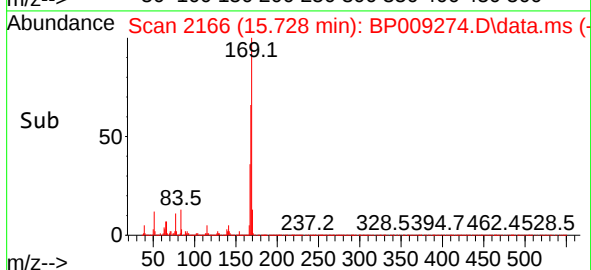
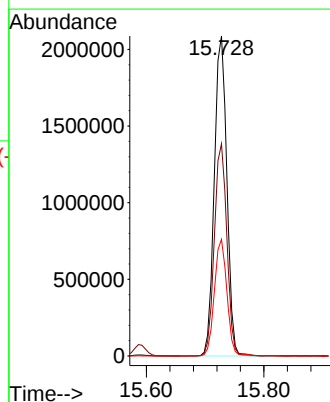
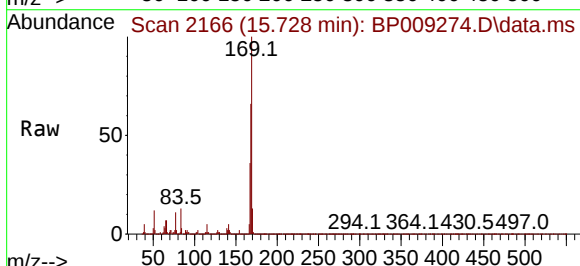
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

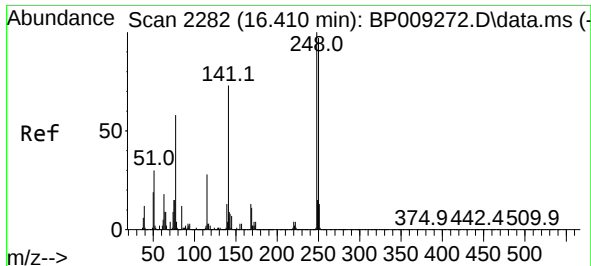
Tgt Ion:198 Resp: 529187
Ion Ratio Lower Upper
198 100
51 40.1 17.7 57.7
105 44.9 23.2 63.2



#66
n-Nitrosodiphenylamine
Concen: 58.830 ng
RT: 15.728 min Scan# 2166
Delta R.T. 0.006 min
Lab File: BP009274.D
Acq: 04 Mar 2022 18:44

Tgt Ion:169 Resp: 3079064
Ion Ratio Lower Upper
169 100
168 66.3 51.6 77.4
167 36.4 29.0 43.4

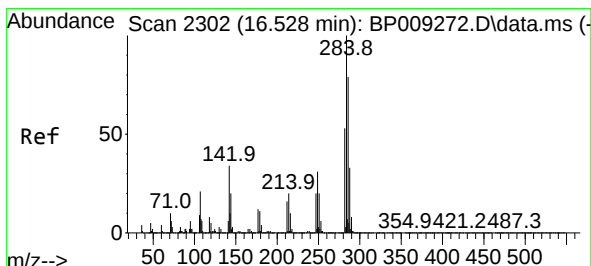
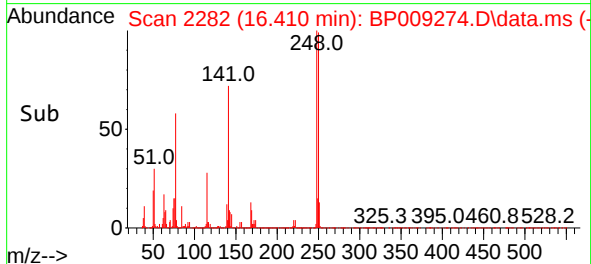
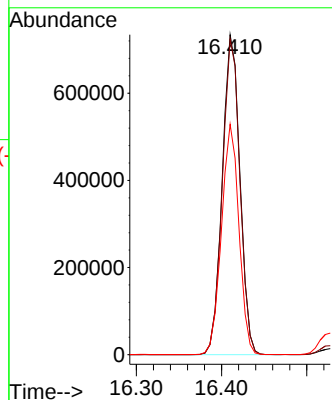
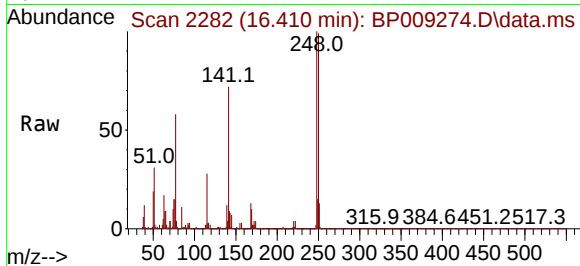




#67
4-Bromophenyl-phenylether
Concen: 52.849 ng
RT: 16.410 min Scan# 21
Delta R.T. -0.000 min
Lab File: BP009274.D
Acq: 04 Mar 2022 18:44

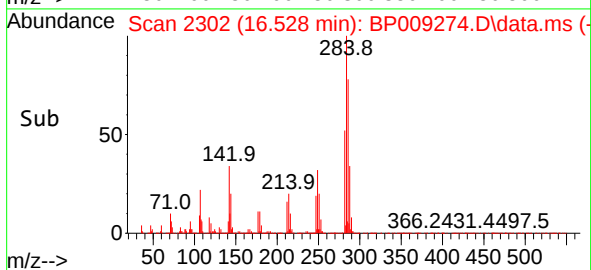
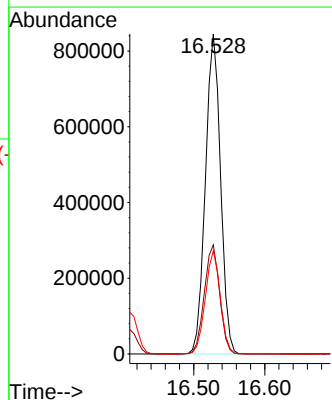
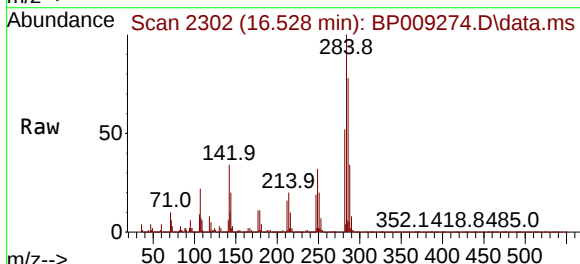
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

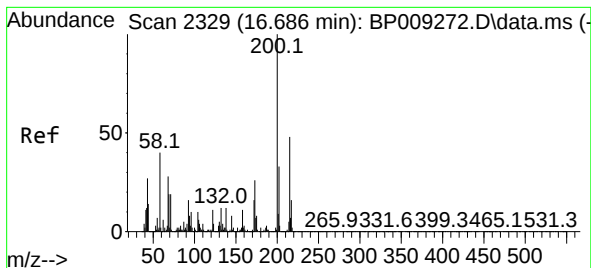
Tgt Ion:248 Resp: 1056919
Ion Ratio Lower Upper
248 100
250 98.6 77.7 116.5
141 72.0 58.3 87.5



#68
Hexachlorobenzene
Concen: 55.899 ng
RT: 16.528 min Scan# 2302
Delta R.T. -0.000 min
Lab File: BP009274.D
Acq: 04 Mar 2022 18:44

Tgt Ion:284 Resp: 1252235
Ion Ratio Lower Upper
284 100
142 34.1 26.8 40.2
249 32.2 24.6 37.0





#69

Atrazine

Concen: 66.652 ng

RT: 16.686 min Scan# 21

Delta R.T. -0.000 min

Lab File: BP009274.D

Acq: 04 Mar 2022 18:44

Instrument :

BNA_P

ClientSampleId :

SSTDICC060

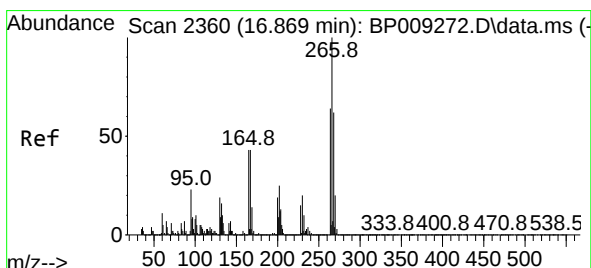
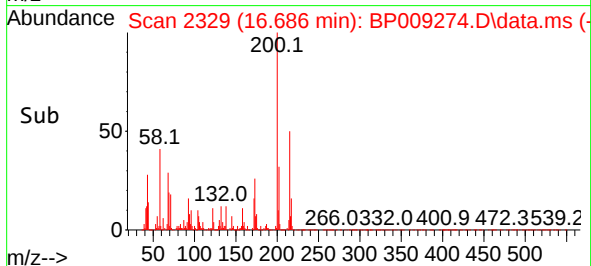
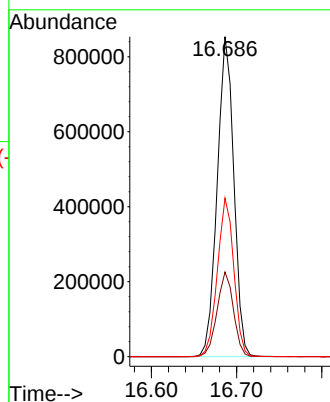
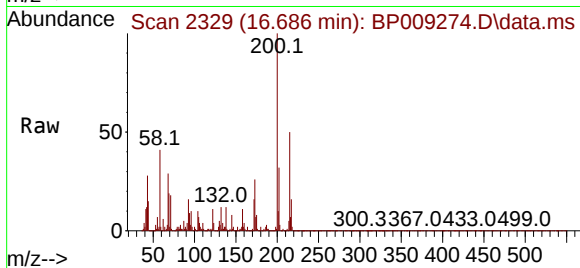
Tgt Ion:200 Resp: 1156748

Ion Ratio Lower Upper

200 100

173 26.5 6.2 46.2

215 49.5 28.5 68.5



#70

Pentachlorophenol

Concen: 71.287 ng

RT: 16.869 min Scan# 2360

Delta R.T. -0.000 min

Lab File: BP009274.D

Acq: 04 Mar 2022 18:44

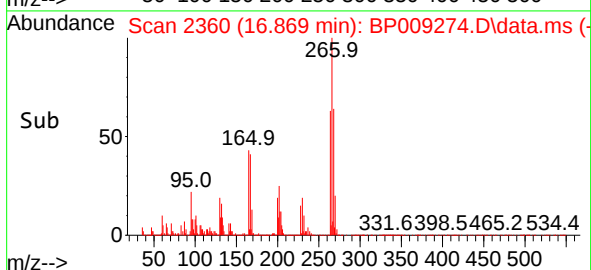
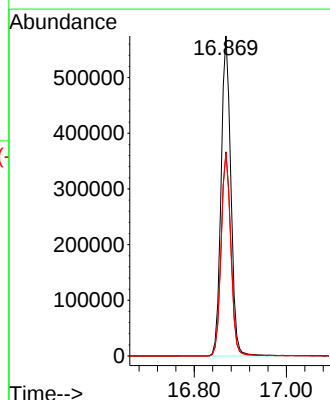
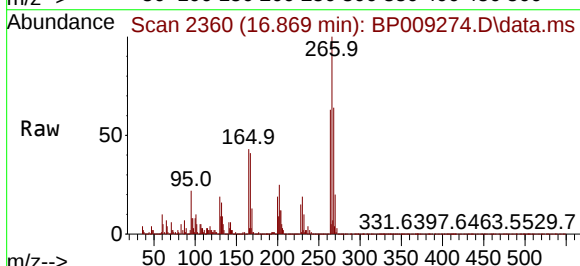
Tgt Ion:266 Resp: 840865

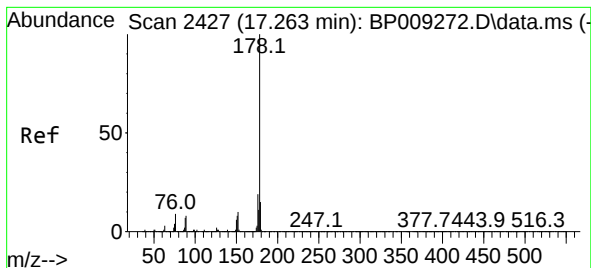
Ion Ratio Lower Upper

266 100

268 63.8 49.8 74.8

264 63.4 50.9 76.3





#71

Phenanthrene

Concen: 59.684 ng

RT: 17.263 min Scan# 2427

Delta R.T. -0.000 min

Lab File: BP009274.D

Acq: 04 Mar 2022 18:44

Instrument :

BNA_P

ClientSampleId :

SSTDICC060

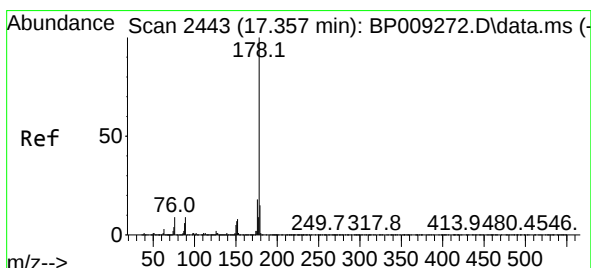
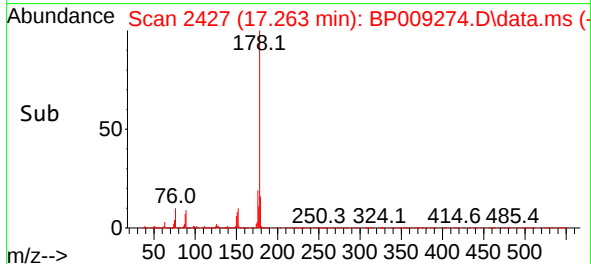
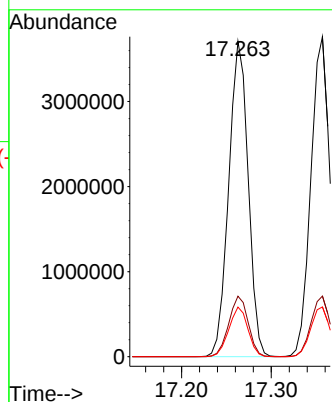
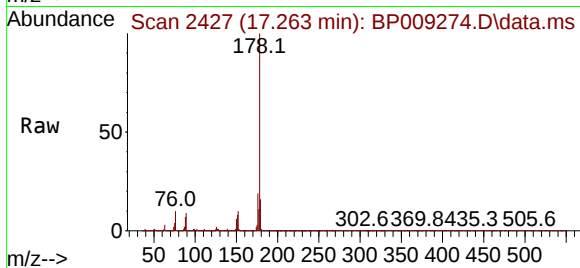
Tgt Ion:178 Resp: 5577196

Ion Ratio Lower Upper

178 100

176 19.2 15.4 23.2

179 15.7 12.3 18.5



#72

Anthracene

Concen: 61.248 ng

RT: 17.357 min Scan# 2443

Delta R.T. -0.000 min

Lab File: BP009274.D

Acq: 04 Mar 2022 18:44

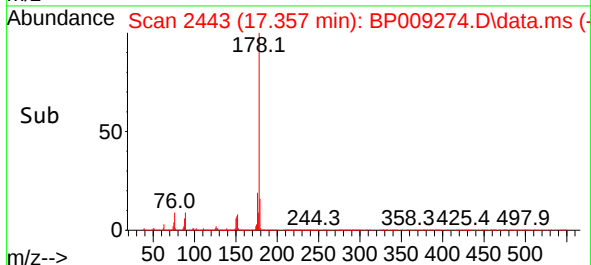
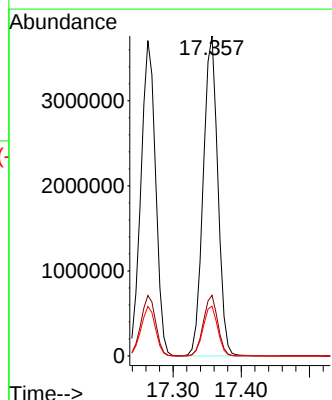
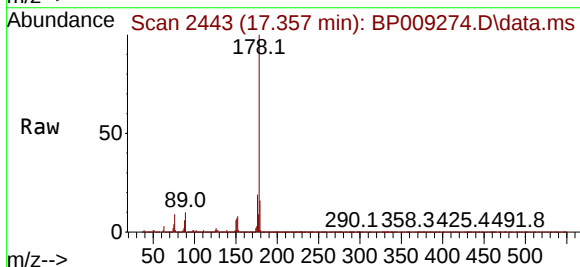
Tgt Ion:178 Resp: 5599550

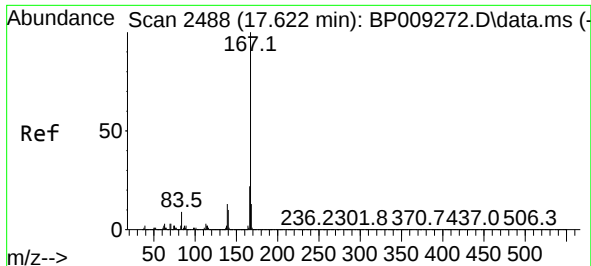
Ion Ratio Lower Upper

178 100

176 18.9 14.8 22.2

179 15.6 12.2 18.4

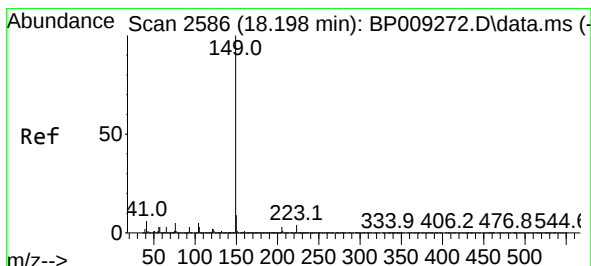
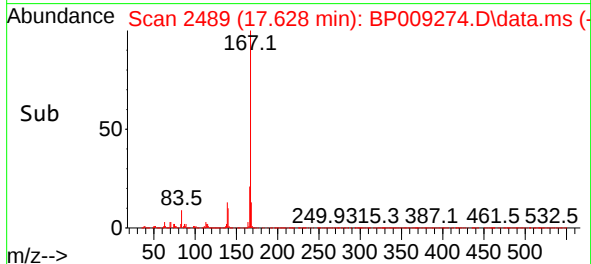
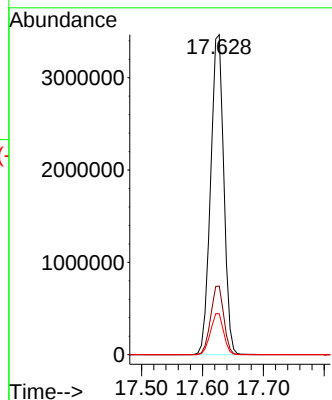
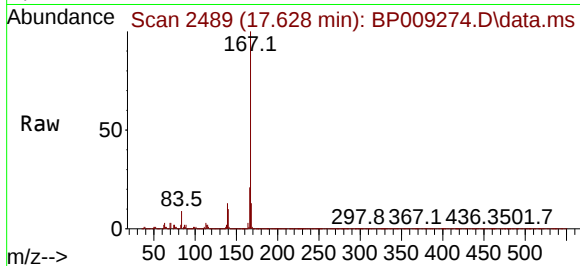




#73
 Carbazole
 Concen: 59.373 ng
 RT: 17.628 min Scan# 2488
 Delta R.T. 0.006 min
 Lab File: BP009274.D
 Acq: 04 Mar 2022 18:44

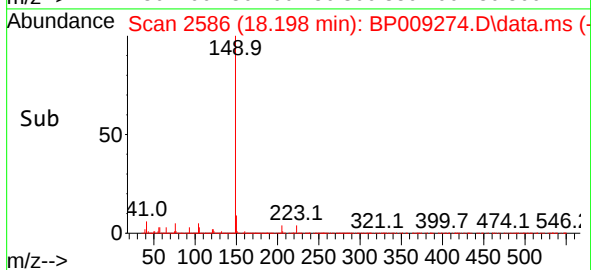
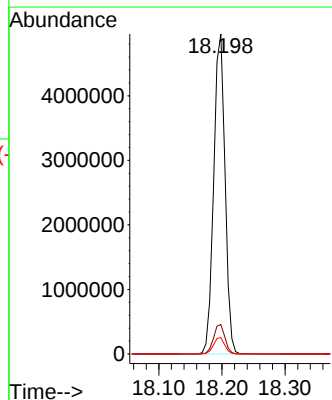
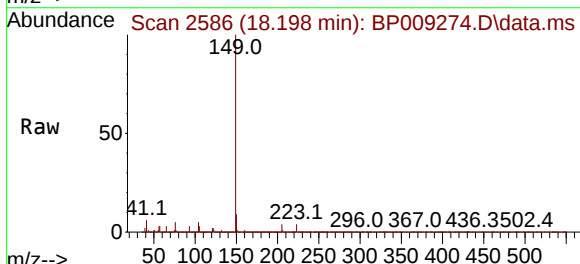
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC060

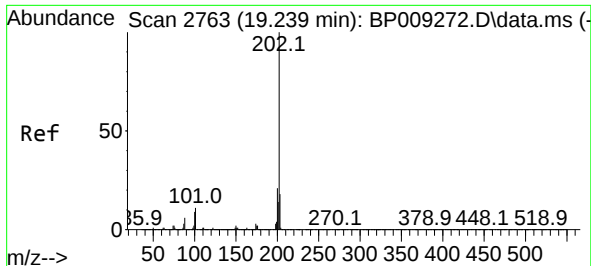
Tgt Ion:167 Resp: 5203199
 Ion Ratio Lower Upper
 167 100
 166 21.5 17.2 25.8
 139 12.8 10.3 15.5



#74
 Di-n-butylphthalate
 Concen: 69.330 ng
 RT: 18.198 min Scan# 2586
 Delta R.T. -0.000 min
 Lab File: BP009274.D
 Acq: 04 Mar 2022 18:44

Tgt Ion:149 Resp: 6156163
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.3 10.9
 104 5.1 4.2 6.2

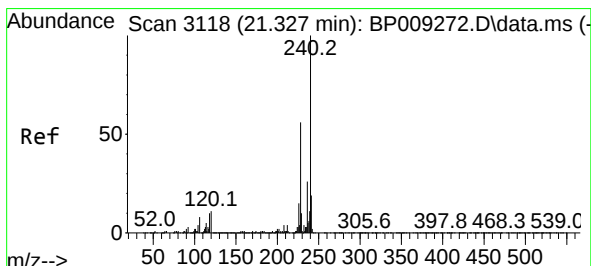
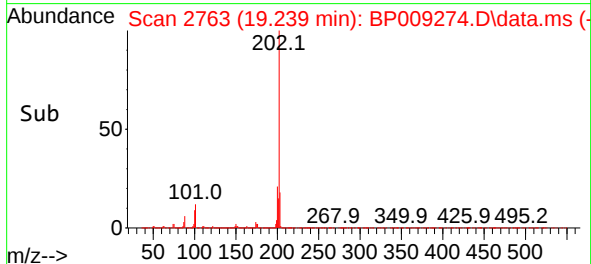
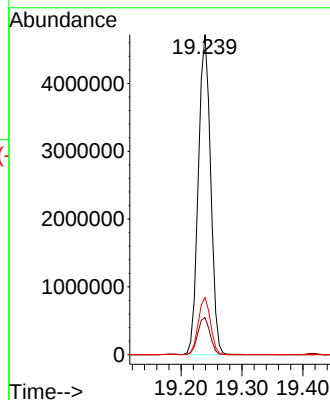
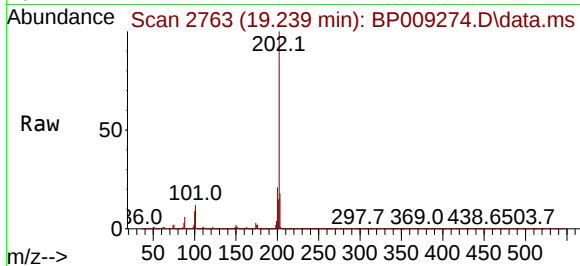




#75
Fluoranthene
Concen: 62.953 ng
RT: 19.239 min Scan# 2763
Delta R.T. -0.000 min
Lab File: BP009274.D
Acq: 04 Mar 2022 18:44

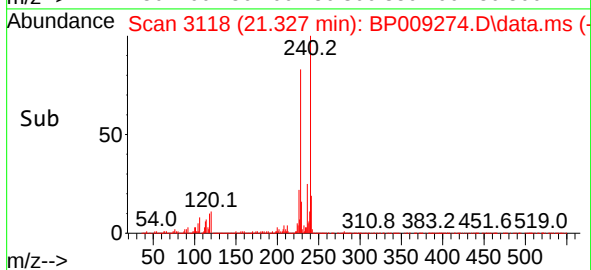
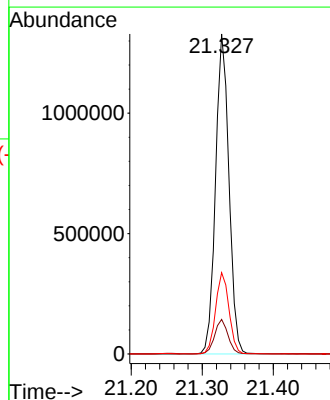
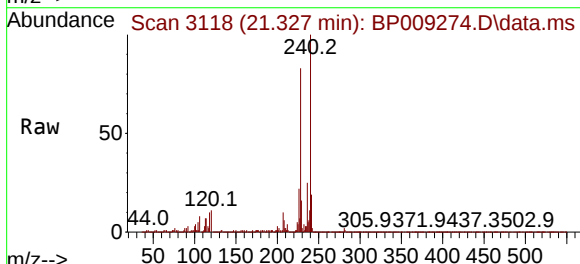
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

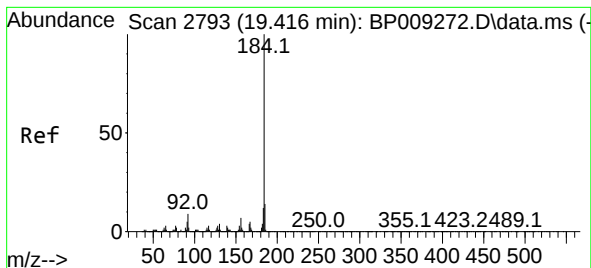
Tgt Ion:202 Resp: 6593267
Ion Ratio Lower Upper
202 100
101 11.6 0.0 31.5
203 17.9 0.0 37.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.327 min Scan# 3118
Delta R.T. -0.000 min
Lab File: BP009274.D
Acq: 04 Mar 2022 18:44

Tgt Ion:240 Resp: 1734365
Ion Ratio Lower Upper
240 100
120 10.8 9.0 13.4
236 25.4 20.6 30.8





#77

Benzidine

Concen: 100.538 ng

RT: 19.416 min Scan# 21

Delta R.T. -0.000 min

Lab File: BP009274.D

Acq: 04 Mar 2022 18:44

Instrument :

BNA_P

ClientSampleId :

SSTDICC060

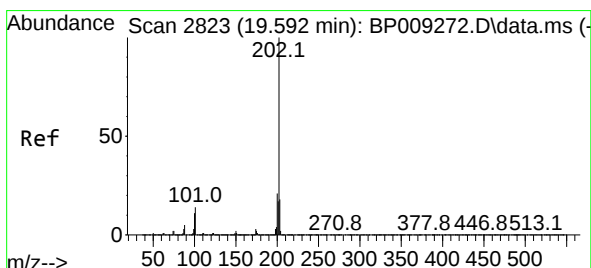
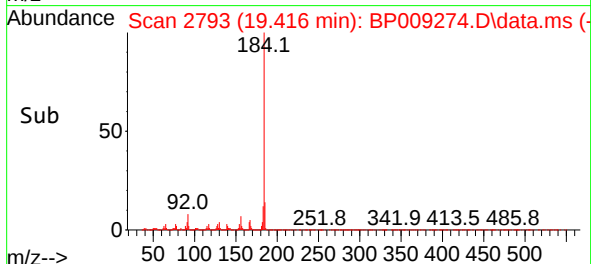
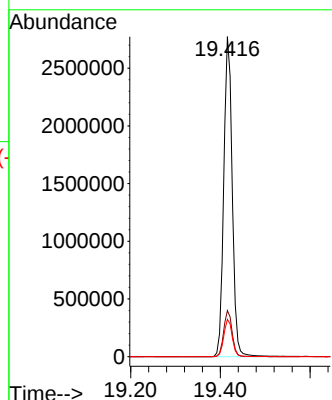
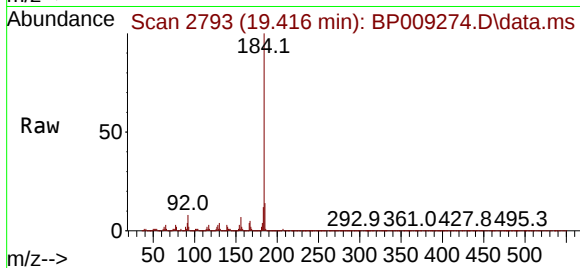
Tgt Ion:184 Resp: 3643647

Ion Ratio Lower Upper

184 100

185 14.4 11.5 17.3

183 11.7 9.4 14.0



#78

Pyrene

Concen: 54.794 ng

RT: 19.592 min Scan# 2823

Delta R.T. -0.000 min

Lab File: BP009274.D

Acq: 04 Mar 2022 18:44

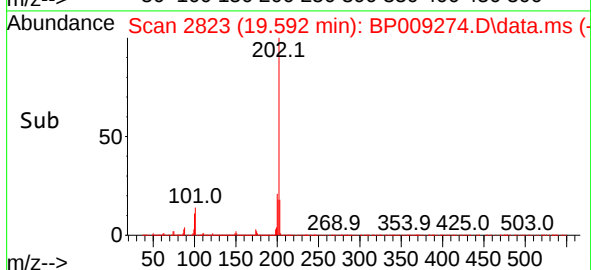
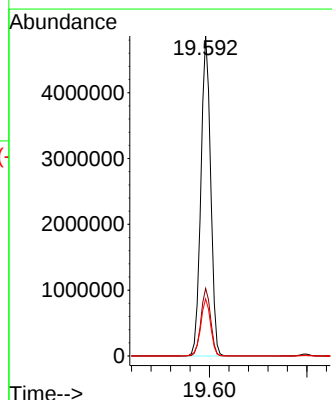
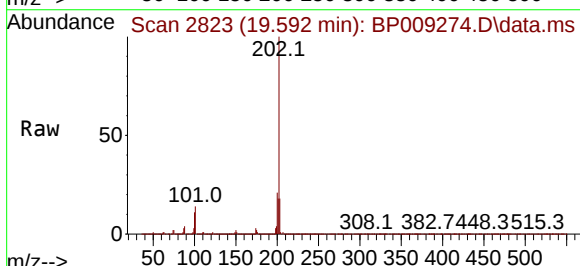
Tgt Ion:202 Resp: 6760343

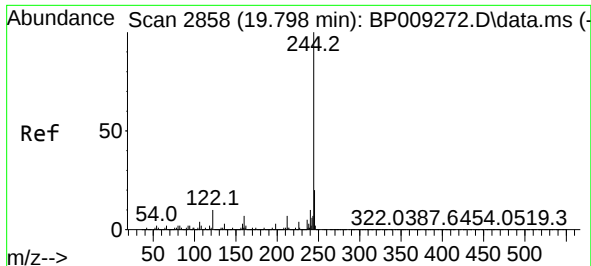
Ion Ratio Lower Upper

202 100

200 21.1 16.8 25.2

203 17.9 14.2 21.4

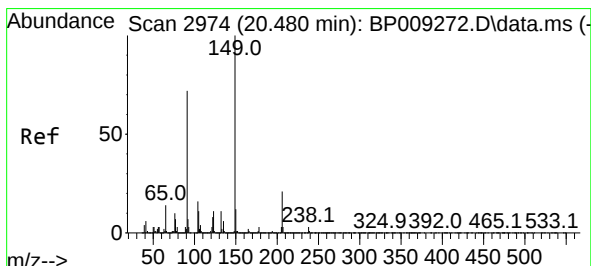
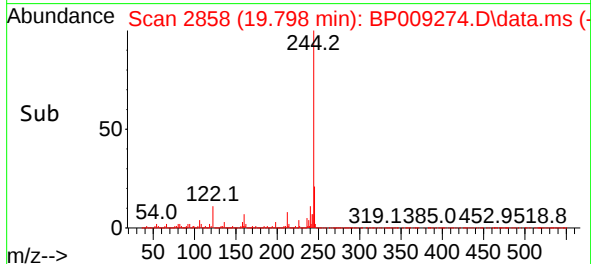
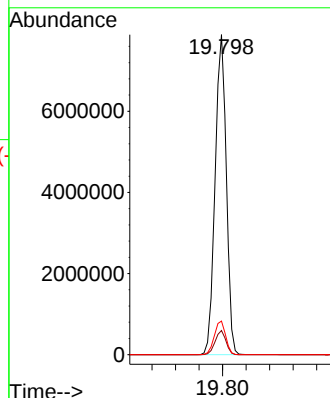
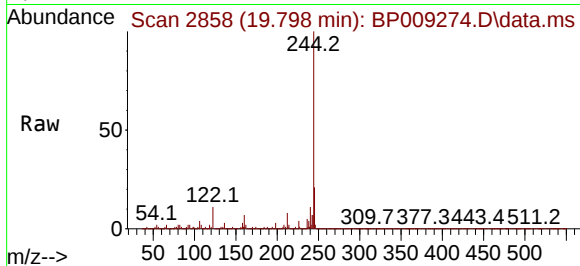




#79
 Terphenyl-d14
 Concen: 107.803 ng
 RT: 19.798 min Scan# 2858
 Delta R.T. -0.000 min
 Lab File: BP009274.D
 Acq: 04 Mar 2022 18:44

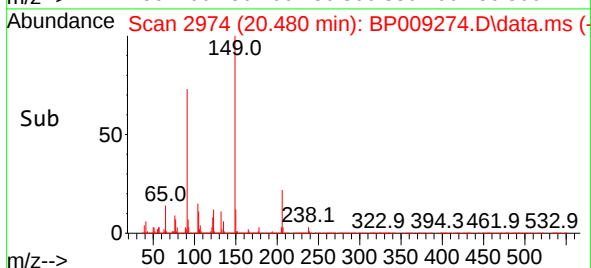
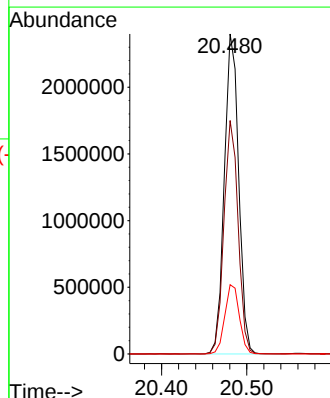
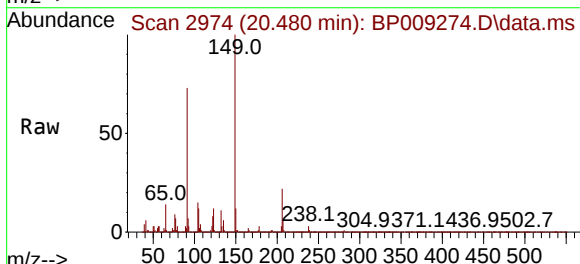
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC060

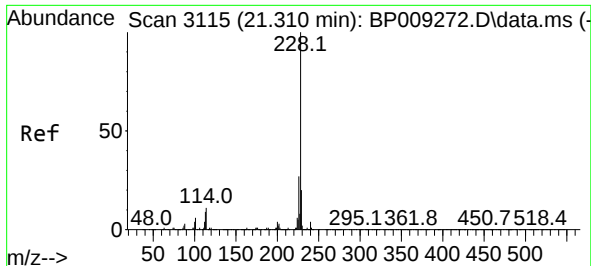
Tgt Ion:244 Resp:10396900
 Ion Ratio Lower Upper
 244 100
 212 7.6 5.8 8.6
 122 10.5 8.3 12.5



#80
 Butylbenzylphthalate
 Concen: 66.163 ng
 RT: 20.480 min Scan# 2974
 Delta R.T. -0.000 min
 Lab File: BP009274.D
 Acq: 04 Mar 2022 18:44

Tgt Ion:149 Resp: 2806860
 Ion Ratio Lower Upper
 149 100
 91 72.9 57.9 86.9
 206 21.6 16.9 25.3

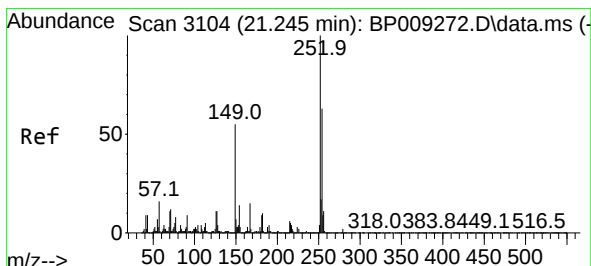
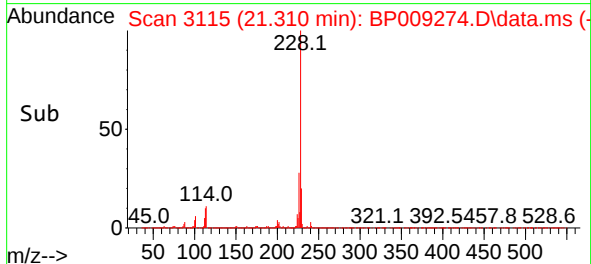
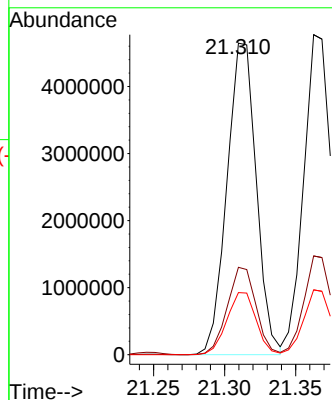
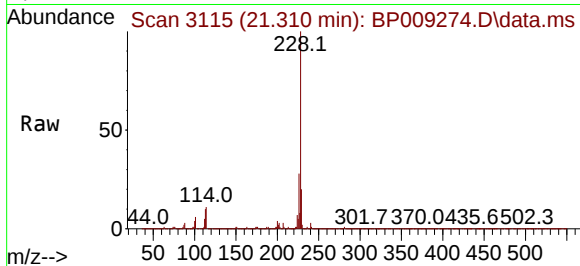




#81
Benzo(a)anthracene
Concen: 59.896 ng
RT: 21.310 min Scan# 3115
Delta R.T. -0.000 min
Lab File: BP009274.D
Acq: 04 Mar 2022 18:44

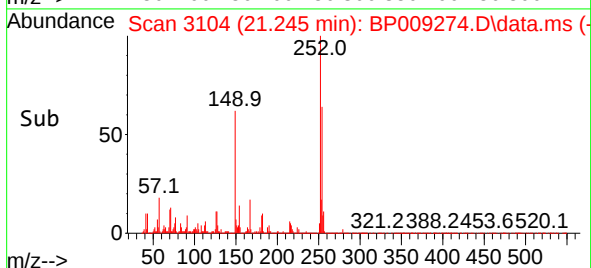
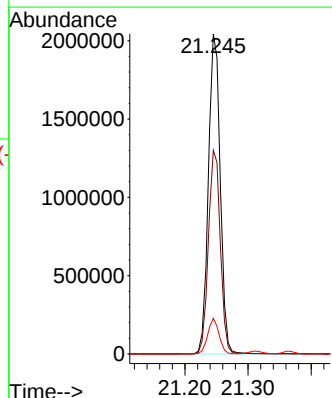
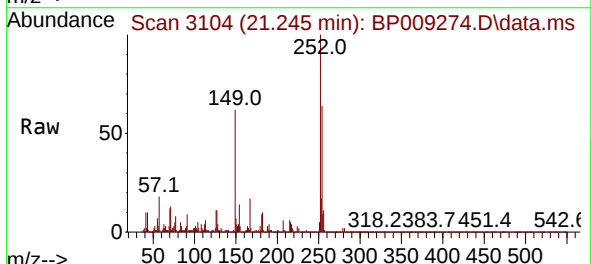
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

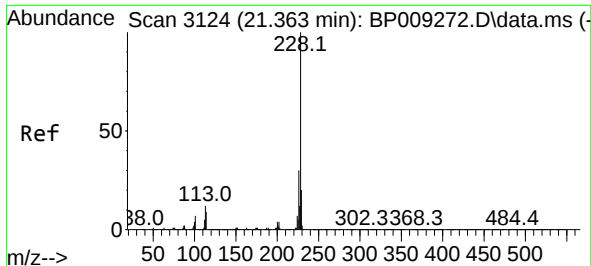
Tgt Ion:228 Resp: 6694412
Ion Ratio Lower Upper
228 100
226 28.0 22.0 33.0
229 19.9 16.1 24.1



#82
3,3'-Dichlorobenzidine
Concen: 68.746 ng
RT: 21.245 min Scan# 3104
Delta R.T. -0.000 min
Lab File: BP009274.D
Acq: 04 Mar 2022 18:44

Tgt Ion:252 Resp: 2664055
Ion Ratio Lower Upper
252 100
254 63.7 50.7 76.1
126 11.2 8.9 13.3

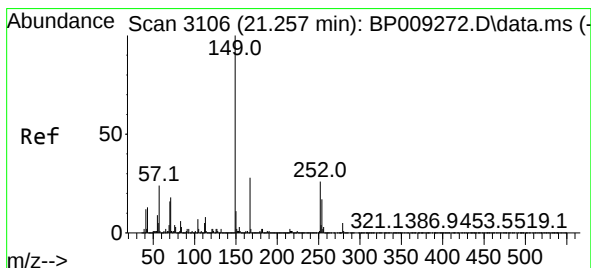
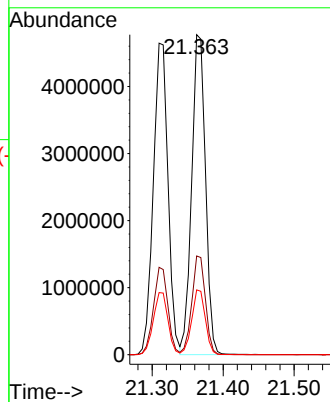
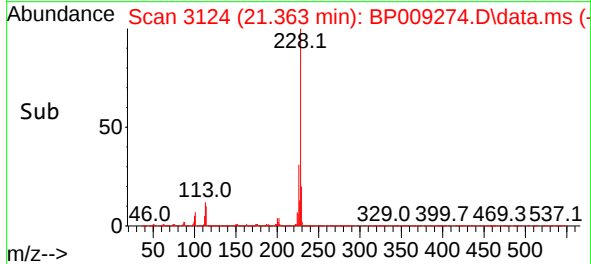
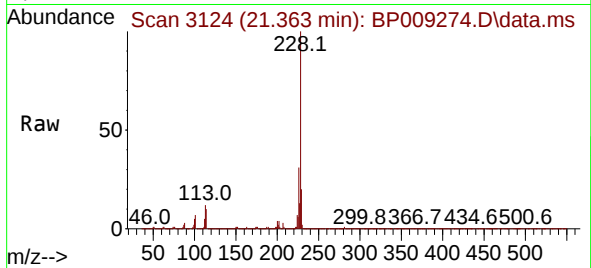




#83
Chrysene
Concen: 59.896 ng
RT: 21.363 min Scan# 3124
Delta R.T. -0.000 min
Lab File: BP009274.D
Acq: 04 Mar 2022 18:44

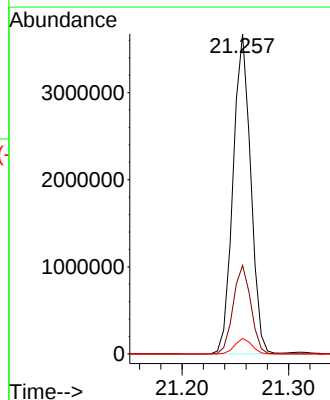
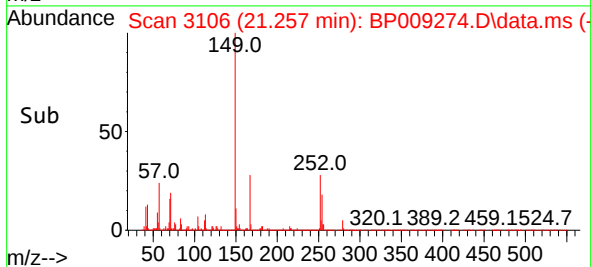
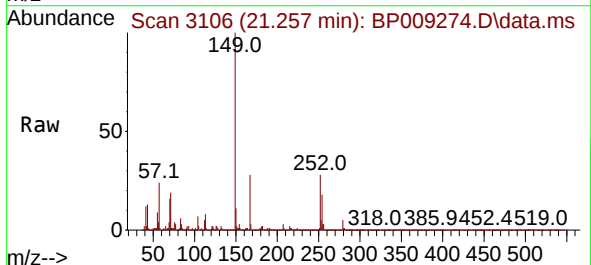
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

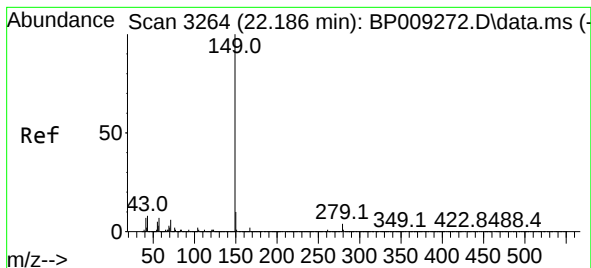
Tgt Ion:228 Resp: 6453461
Ion Ratio Lower Upper
228 100
226 30.9 24.2 36.2
229 20.3 16.1 24.1



#84
Bis(2-ethylhexyl)phthalate
Concen: 75.417 ng
RT: 21.257 min Scan# 3106
Delta R.T. -0.000 min
Lab File: BP009274.D
Acq: 04 Mar 2022 18:44

Tgt Ion:149 Resp: 4232103
Ion Ratio Lower Upper
149 100
167 27.7 22.6 33.8
279 4.9 3.8 5.6





#85

Di-n-octyl phthalate

Concen: 81.486 ng

RT: 22.186 min Scan# 31

Delta R.T. -0.000 min

Lab File: BP009274.D

Acq: 04 Mar 2022 18:44

Instrument :

BNA_P

ClientSampleId :

SSTDICC060

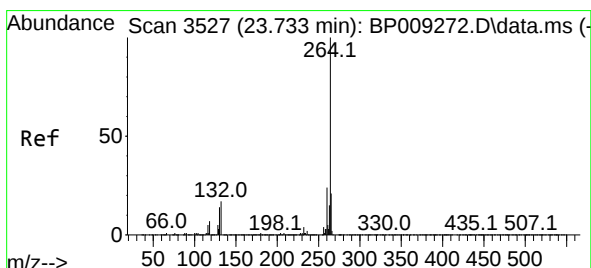
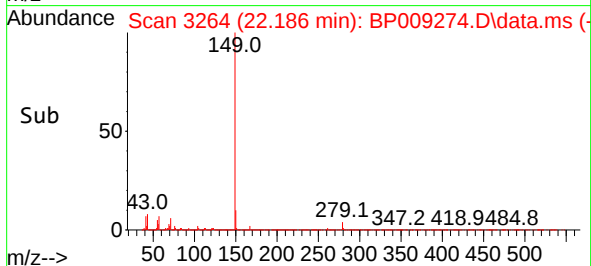
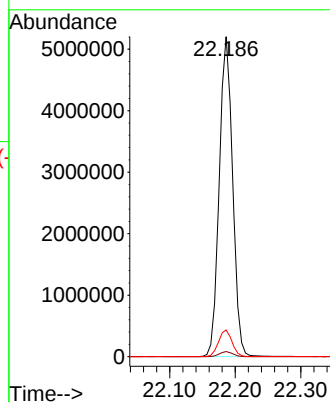
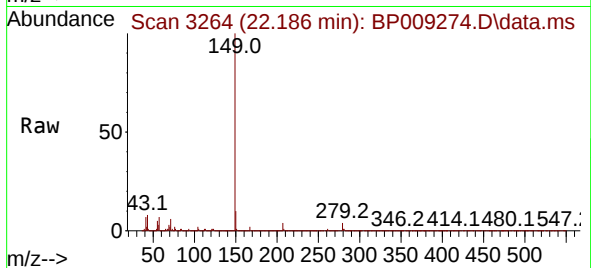
Tgt Ion:149 Resp: 7314599

Ion Ratio Lower Upper

149 100

167 1.6 1.3 1.9

43 8.5 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: BP009274.D

Acq: 04 Mar 2022 18:44

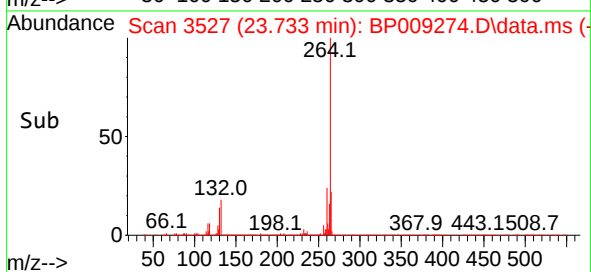
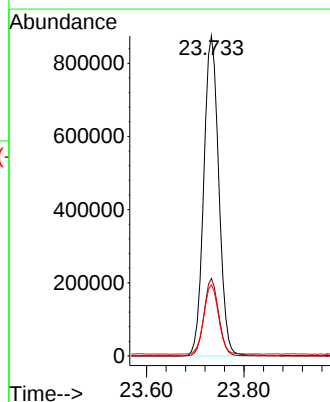
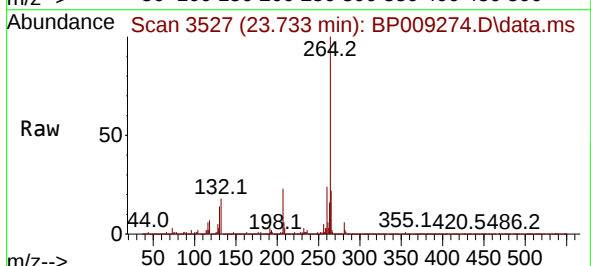
Tgt Ion:264 Resp: 1871075

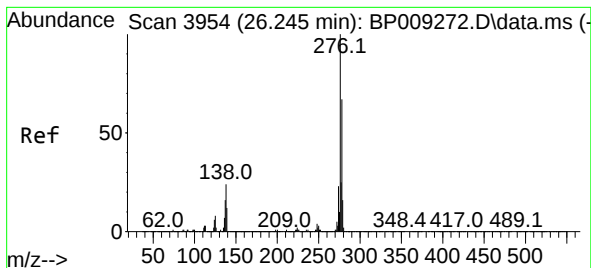
Ion Ratio Lower Upper

264 100

260 24.3 19.4 29.0

265 22.2 17.2 25.8





#87

Indeno(1,2,3-cd)pyrene

Concen: 61.296 ng

RT: 26.251 min Scan# 3955

Delta R.T. 0.006 min

Lab File: BP009274.D

Acq: 04 Mar 2022 18:44

Instrument :

BNA_P

ClientSampleId :

SSTDICC060

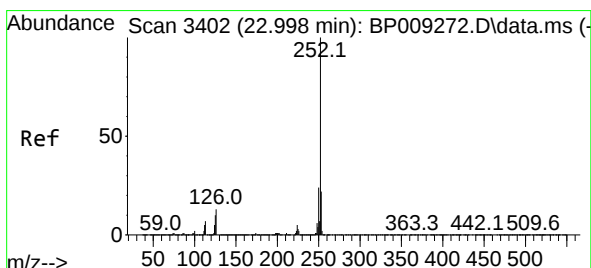
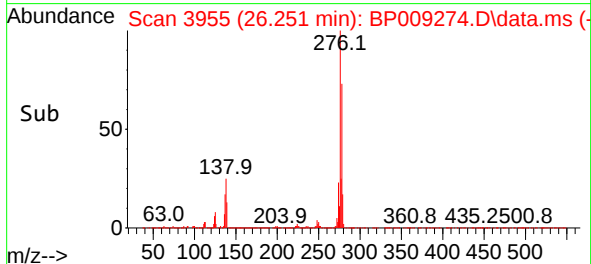
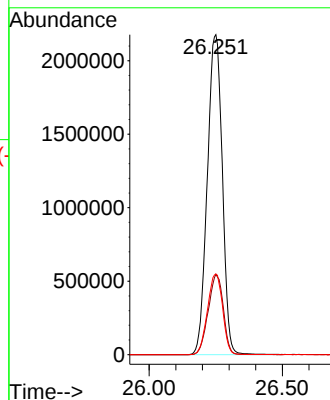
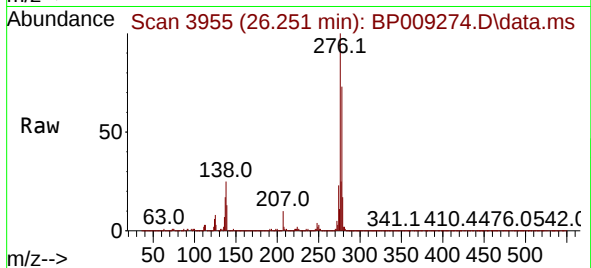
Tgt Ion:276 Resp: 8521647

Ion Ratio Lower Upper

276 100

138 25.1 20.5 30.7

277 25.4 20.4 30.6



#88

Benzo(b)fluoranthene

Concen: 63.796 ng

RT: 23.004 min Scan# 3403

Delta R.T. 0.006 min

Lab File: BP009274.D

Acq: 04 Mar 2022 18:44

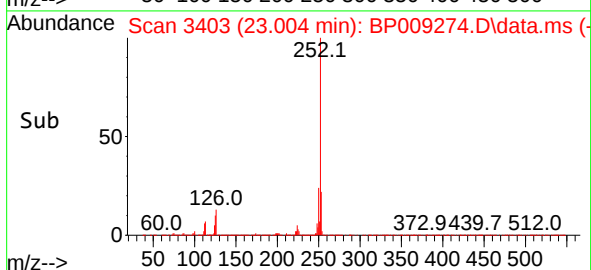
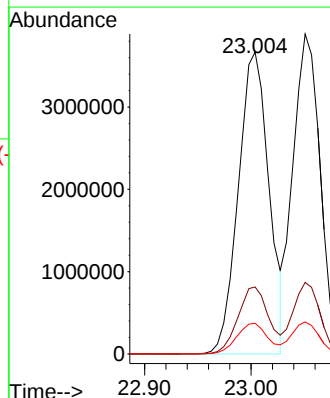
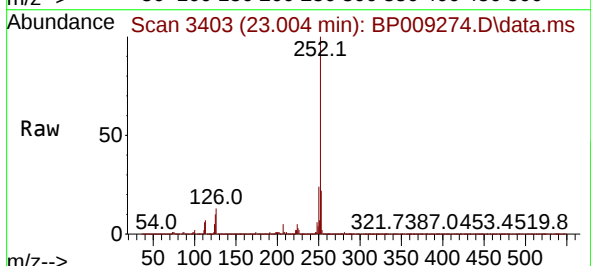
Tgt Ion:252 Resp: 7348431

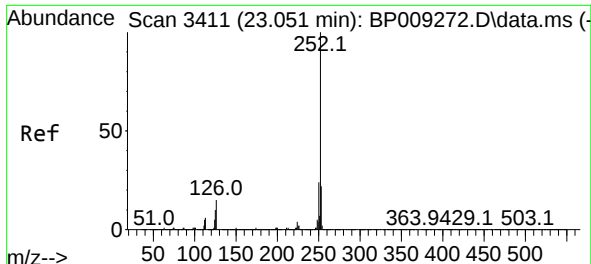
Ion Ratio Lower Upper

252 100

253 22.2 17.8 26.8

125 10.2 8.1 12.1

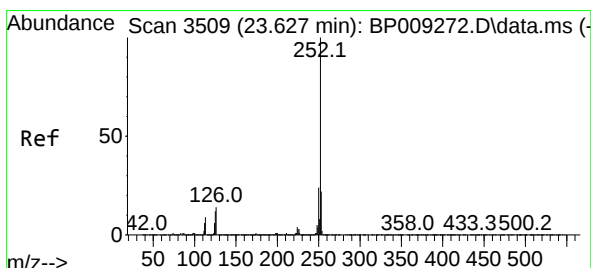
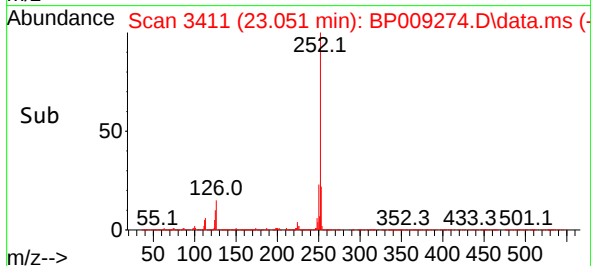
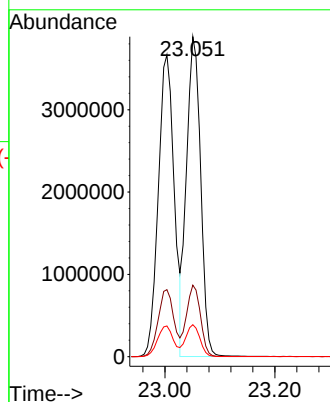
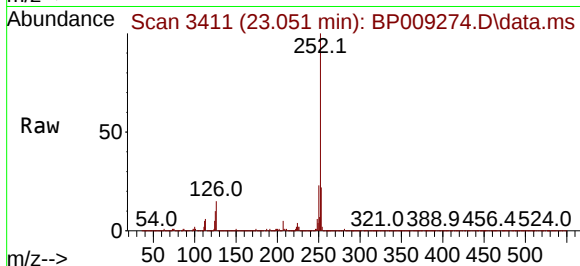




#89
Benzo(k)fluoranthene
Concen: 60.212 ng
RT: 23.051 min Scan# 3411
Delta R.T. -0.000 min
Lab File: BP009274.D
Acq: 04 Mar 2022 18:44

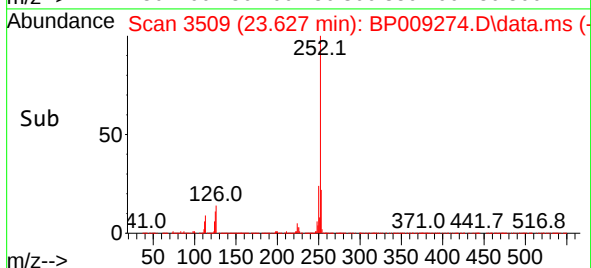
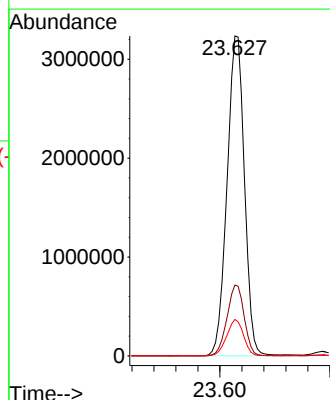
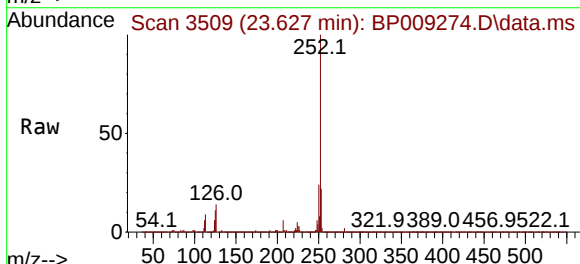
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

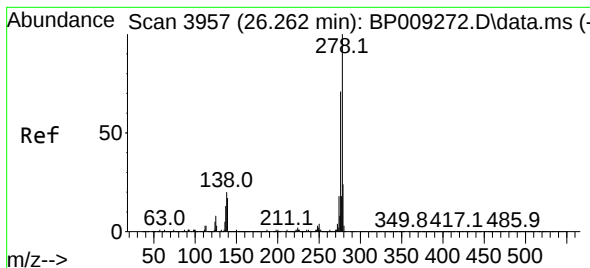
Tgt Ion:252 Resp: 6919526
Ion Ratio Lower Upper
252 100
253 22.4 17.5 26.3
125 10.0 8.3 12.5



#90
Benzo(a)pyrene
Concen: 73.917 ng
RT: 23.627 min Scan# 3509
Delta R.T. -0.000 min
Lab File: BP009274.D
Acq: 04 Mar 2022 18:44

Tgt Ion:252 Resp: 7098516
Ion Ratio Lower Upper
252 100
253 22.2 17.8 26.6
125 11.4 9.3 13.9





#91

Dibenzo(a,h)anthracene

Concen: 62.836 ng

RT: 26.268 min Scan# 3957

Delta R.T. 0.006 min

Lab File: BP009274.D

Acq: 04 Mar 2022 18:44

Instrument :

BNA_P

ClientSampleId :

SSTDICC060

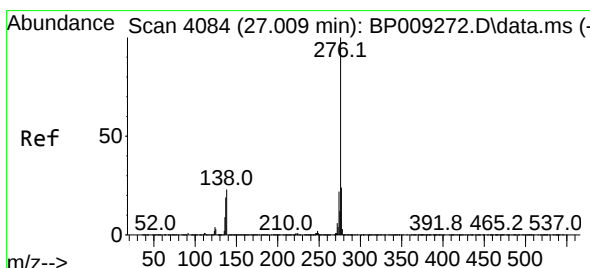
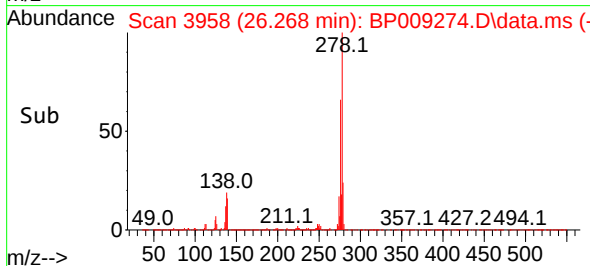
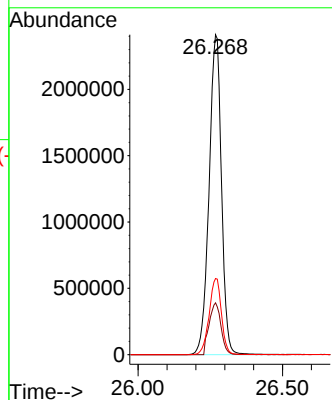
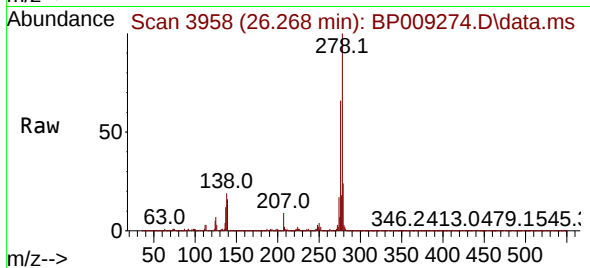
Tgt Ion:278 Resp: 7179053

Ion Ratio Lower Upper

278 100

139 16.2 13.2 19.8

279 23.8 19.2 28.8



#92

Benzo(g,h,i)perylene

Concen: 62.858 ng

RT: 27.015 min Scan# 4085

Delta R.T. 0.006 min

Lab File: BP009274.D

Acq: 04 Mar 2022 18:44

Tgt Ion:276 Resp: 7150342

Ion Ratio Lower Upper

276 100

277 24.1 19.2 28.8

138 22.2 18.0 27.0

