

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP011422\
 Data File : BP008811.D
 Acq On : 14 Jan 2022 16:40
 Operator : CG/JU
 Sample : SSTDICC060
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC060

Quant Time: Jan 14 17:12:12 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP011422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 14 16:06:16 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.857	152	264875	20.000	ng	0.00
21) Naphthalene-d8	10.657	136	992753	20.000	ng	0.00
39) Acenaphthene-d10	14.498	164	601389	20.000	ng	0.00
64) Phenanthrene-d10	17.251	188	1147247	20.000	ng	0.00
76) Chrysene-d12	21.345	240	1054264	20.000	ng	0.00
86) Perylene-d12	23.762	264	1095111	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.440	112	1952345	115.424	ng	0.00
7) Phenol-d6	7.034	99	2362086	104.026	ng	0.00
23) Nitrobenzene-d5	9.016	82	2052910	117.111	ng	0.00
42) 2,4,6-Tribromophenol	15.992	330	1036709	102.178	ng	0.00
45) 2-Fluorobiphenyl	13.122	172	5269036	123.176	ng	0.00
79) Terphenyl-d14	19.815	244	7234807	139.846	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.346	88	387693	60.773	ng	98
3) Pyridine	3.746	79	848521	56.545	ng	99
4) n-Nitrosodimethylamine	3.652	42	385868	57.708	ng	# 88
6) Aniline	7.181	93	1483134	51.994	ng	98
8) 2-Chlorophenol	7.422	128	1053346	55.103	ng	98
9) Benzaldehyde	6.993	77	773002	50.301	ng	99
10) Phenol	7.063	94	1207012	51.947	ng	97
11) bis(2-Chloroethyl)ether	7.281	93	970993	53.914	ng	98
12) 1,3-Dichlorobenzene	7.745	146	1242727	57.543	ng	99
13) 1,4-Dichlorobenzene	7.893	146	1258551	57.026	ng	100
14) 1,2-Dichlorobenzene	8.210	146	1198241	55.990	ng	99
15) Benzyl Alcohol	8.098	79	835123	49.508	ng	98
16) 2,2'-oxybis(1-Chloropr...	8.393	45	1092138	53.203	ng	99
17) 2-Methylphenol	8.310	107	803406	50.154	ng	97
18) Hexachloroethane	8.934	117	438978	59.134	ng	99
19) n-Nitroso-di-n-propyla...	8.669	70	699491	47.447	ng	97
20) 3+4-Methylphenols	8.640	107	1081157	48.643	ng	97
22) Acetophenone	8.681	105	1464955	55.926	ng	# 97
24) Nitrobenzene	9.063	77	1031611	58.134	ng	98
25) Isophorone	9.592	82	1848092	53.606	ng	99
26) 2-Nitrophenol	9.769	139	560185	60.533	ng	93
27) 2,4-Dimethylphenol	9.839	122	927938	55.979	ng	98
28) bis(2-Chloroethoxy)met...	10.069	93	1214443	56.496	ng	100
29) 2,4-Dichlorophenol	10.310	162	1015657	57.156	ng	99
30) 1,2,4-Trichlorobenzene	10.522	180	1177703	60.835	ng	100
31) Naphthalene	10.710	128	3098984	57.735	ng	100
32) Benzoic acid	10.022	122	579154	52.258	ng	99
33) 4-Chloroaniline	10.816	127	1266835	52.587	ng	99
34) Hexachlorobutadiene	10.998	225	752173	64.265	ng	99
35) Caprolactam	11.622	113	267174	42.310	ng	95
36) 4-Chloro-3-methylphenol	11.957	107	889884	49.442	ng	100
37) 2-Methylnaphthalene	12.322	142	2268569	53.718	ng	99
38) 1-Methylnaphthalene	12.539	142	2075118	52.906	ng	100
40) 1,2,4,5-Tetrachloroben...	12.692	216	1301348	65.098	ng	100
41) Hexachlorocyclopentadiene	12.675	237	777947	65.458	ng	100
43) 2,4,6-Trichlorophenol	12.933	196	814987	61.231	ng	99

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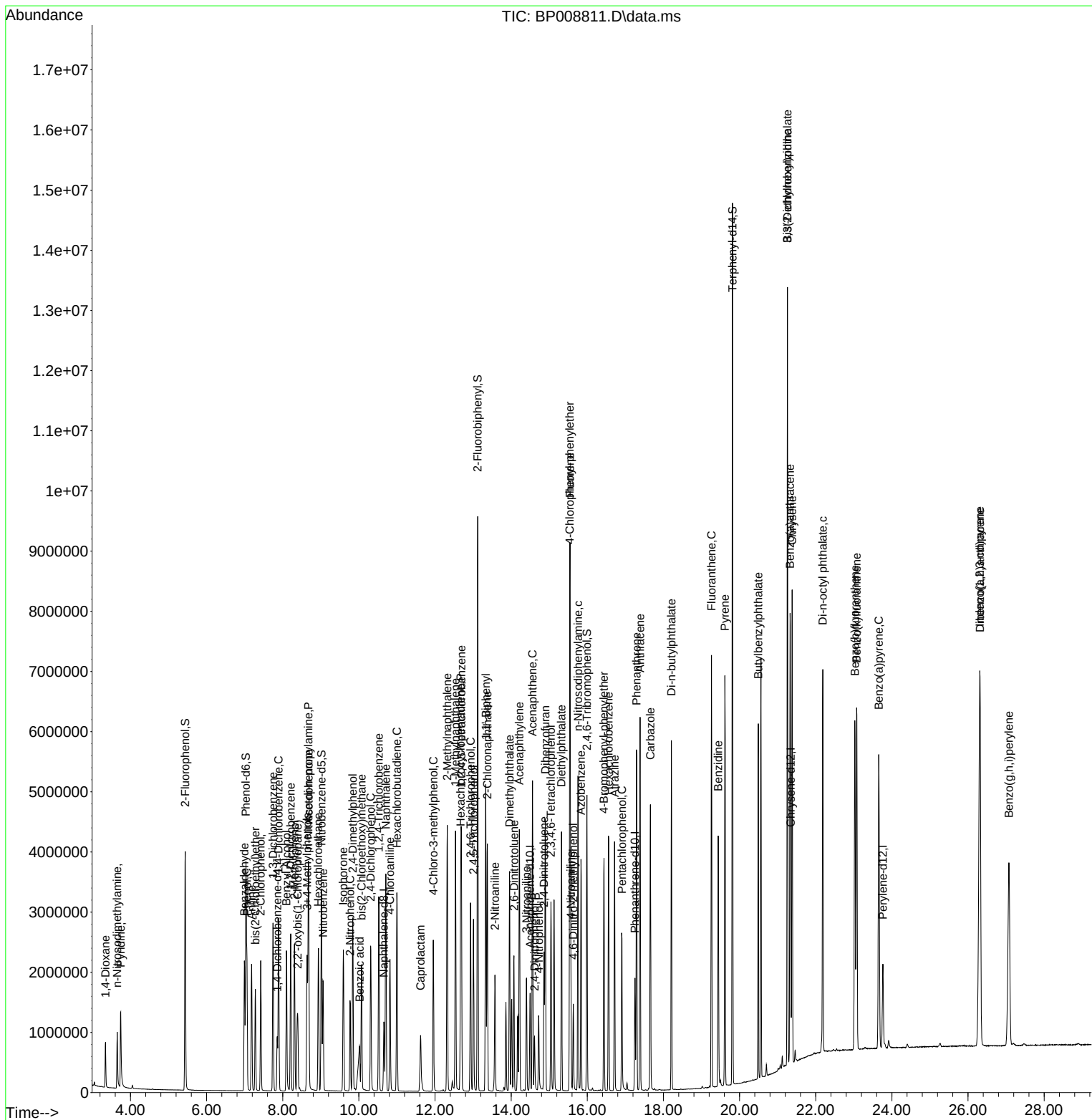
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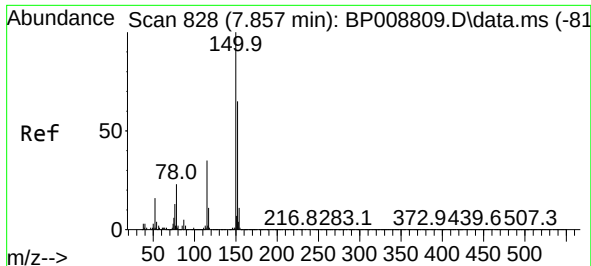
Quant Time: Jan 14 17:12:12 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP011422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 14 16:06:16 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.010	196	861550	58.887	ng	98
46) 1,1'-Biphenyl	13.333	154	2830346	60.375	ng	99
47) 2-Chloronaphthalene	13.375	162	2186214	60.759	ng	100
48) 2-Nitroaniline	13.575	65	499568	56.880	ng	96
49) Acenaphthylene	14.216	152	3314746	57.988	ng	100
50) Dimethylphthalate	13.957	163	2562044	53.609	ng	100
51) 2,6-Dinitrotoluene	14.075	165	556417	53.836	ng	95
52) Acenaphthene	14.563	154	1963949	57.363	ng	99
53) 3-Nitroaniline	14.404	138	546224	51.783	ng	99
54) 2,4-Dinitrophenol	14.616	184	259939	49.317	ng	95
55) Dibenzofuran	14.898	168	3177613	56.277	ng	99
56) 4-Nitrophenol	14.727	139	407116	46.350	ng	93
57) 2,4-Dinitrotoluene	14.863	165	736147	52.182	ng	92
58) Fluorene	15.545	166	2516608	55.370	ng	100
59) 2,3,4,6-Tetrachlorophenol	15.045	232	709849	53.991	ng	97
60) Diethylphthalate	15.322	149	2479574	53.507	ng	98
61) 4-Chlorophenyl-phenyle...	15.539	204	1390471	57.021	ng	98
62) 4-Nitroaniline	15.569	138	534761	48.827	ng	92
63) Azobenzene	15.833	77	2112244	58.148	ng	94
65) 4,6-Dinitro-2-methylph...	15.633	198	380016	59.701	ng	95
66) n-Nitrosodiphenylamine	15.757	169	2159281	62.106	ng	100
67) 4-Bromophenyl-phenylether	16.439	248	860572	63.399	ng	99
68) Hexachlorobenzene	16.563	284	965476	61.133	ng	99
69) Atrazine	16.716	200	829208	58.756	ng	99
70) Pentachlorophenol	16.910	266	548016	55.584	ng	99
71) Phenanthrene	17.292	178	3722215	58.395	ng	99
72) Anthracene	17.386	178	3823523	58.737	ng	99
73) Carbazole	17.657	167	3254183	54.546	ng	99
74) Di-n-butylphthalate	18.210	149	4185422	61.274	ng	99
75) Fluoranthene	19.263	202	4238035	55.524	ng	97
77) Benzidine	19.439	184	2515340	55.759	ng	99
78) Pyrene	19.615	202	4296234	62.323	ng	99
80) Butylbenzylphthalate	20.492	149	1810016	64.217	ng	99
81) Benzo(a)anthracene	21.327	228	4101328	59.298	ng	99
82) 3,3'-Dichlorobenzidine	21.257	252	1825623	58.102	ng	99
83) Chrysene	21.380	228	3919011	58.738	ng	98
84) Bis(2-ethylhexyl)phtha...	21.257	149	2804919	68.160	ng	99
85) Di-n-octyl phthalate	22.186	149	4768084	65.280	ng	100
87) Indeno(1,2,3-cd)pyrene	26.309	276	5198714	59.410	ng	98
88) Benzo(b)fluoranthene	23.027	252	4276417	59.765	ng	99
89) Benzo(k)fluoranthene	23.074	252	4199314	62.708	ng	99
90) Benzo(a)pyrene	23.656	252	4161473	60.173	ng	99
91) Dibenzo(a,h)anthracene	26.315	278	4414644	59.707	ng	99
92) Benzo(g,h,i)perylene	27.074	276	4251984	57.933	ng	99

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

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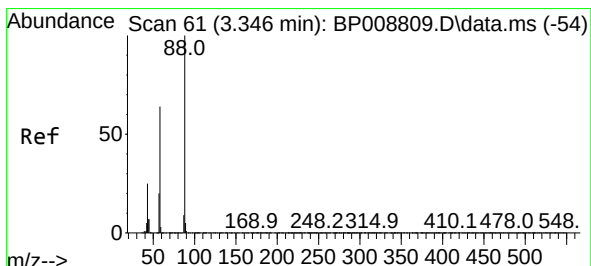
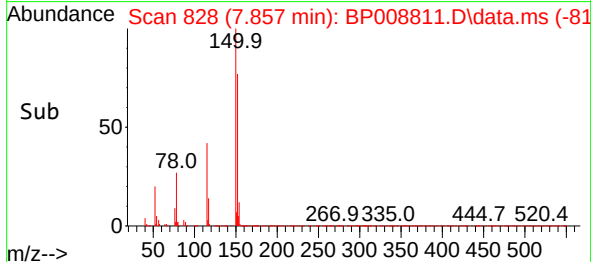
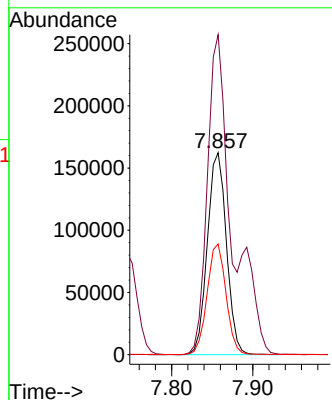
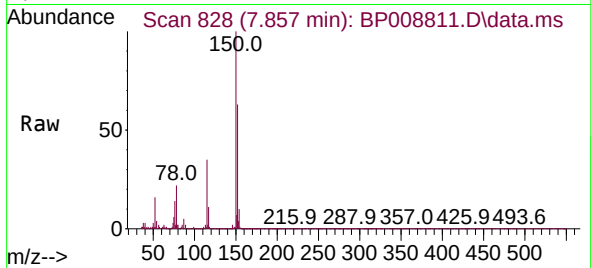




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.857 min Scan# 81
 Delta R.T. 0.000 min
 Lab File: BP008811.D
 Acq: 14 Jan 2022 16:40

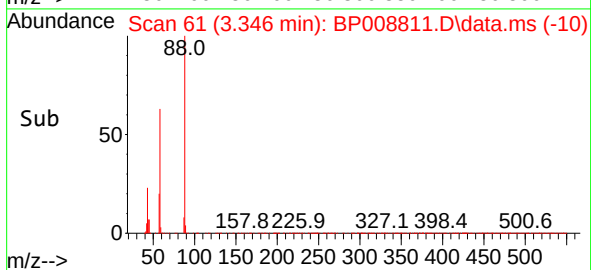
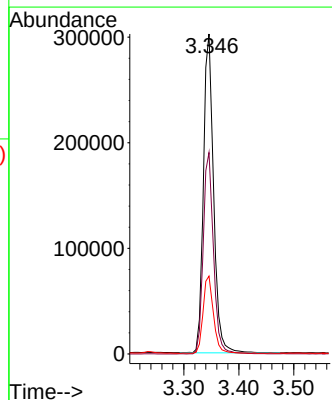
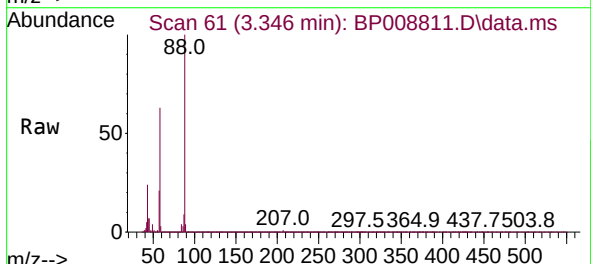
Instrument :
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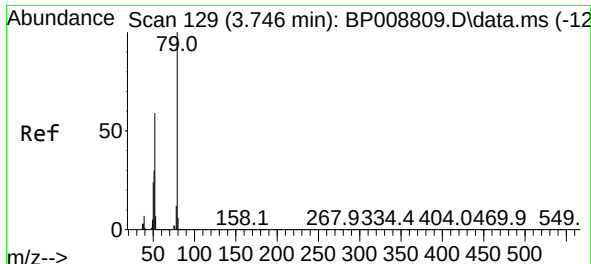
Tgt Ion:152 Resp: 264875
 Ion Ratio Lower Upper
 152 100
 150 158.4 127.0 190.6
 115 54.8 43.7 65.5



#2
 1,4-Dioxane
 Concen: 60.773 ng
 RT: 3.346 min Scan# 61
 Delta R.T. -0.000 min
 Lab File: BP008811.D
 Acq: 14 Jan 2022 16:40

Tgt Ion: 88 Resp: 387693
 Ion Ratio Lower Upper
 88 100
 58 63.9 50.6 75.8
 43 24.8 18.2 27.4

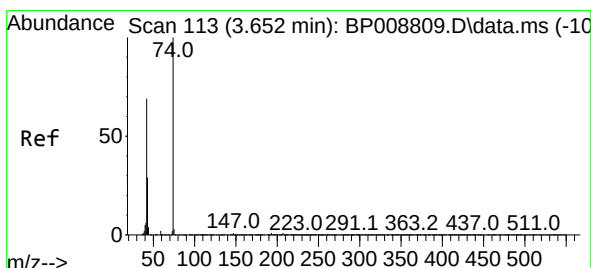
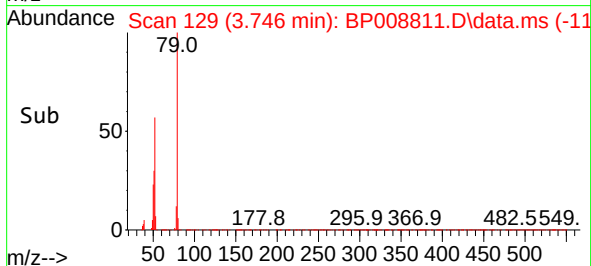
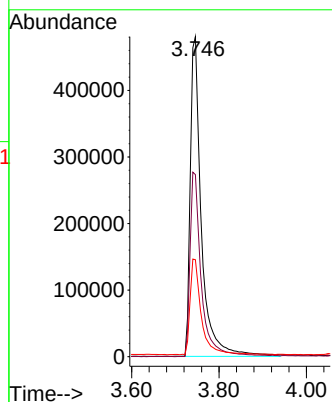
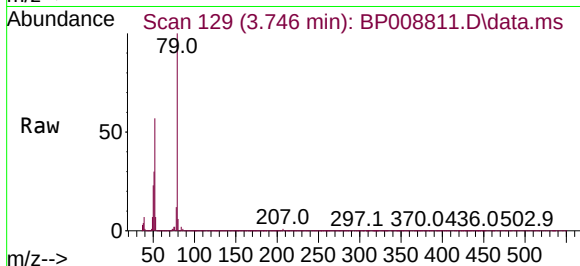




#3
Pyridine
Concen: 56.545 ng
RT: 3.746 min Scan# 113
Delta R.T. -0.000 min
Lab File: BP008811.D
Acq: 14 Jan 2022 16:40

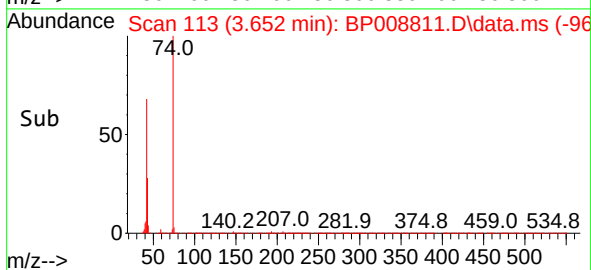
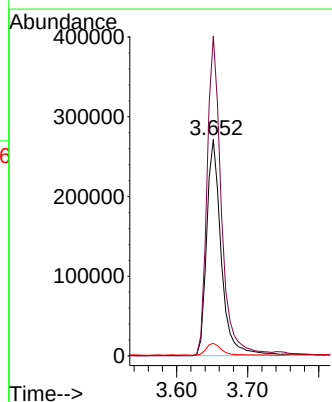
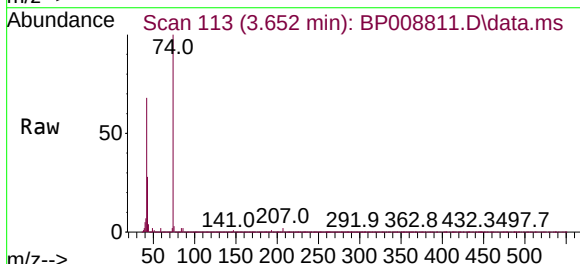
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

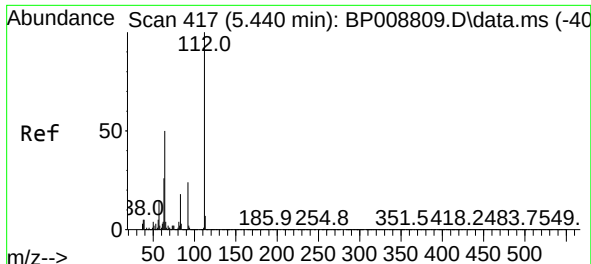
Tgt Ion: 79 Resp: 848521
Ion Ratio Lower Upper
79 100
52 56.9 45.1 67.7
51 30.3 23.1 34.7



#4
n-Nitrosodimethylamine
Concen: 57.708 ng
RT: 3.652 min Scan# 113
Delta R.T. -0.000 min
Lab File: BP008811.D
Acq: 14 Jan 2022 16:40

Tgt Ion: 42 Resp: 385868
Ion Ratio Lower Upper
42 100
74 147.8 131.1 196.7
44 5.8 6.2 9.2

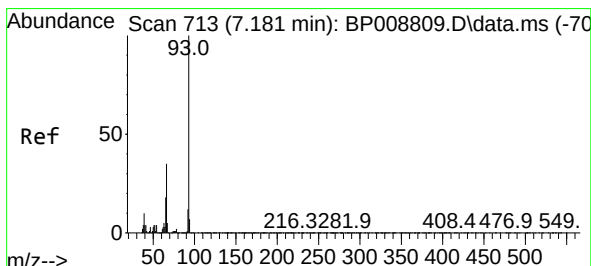
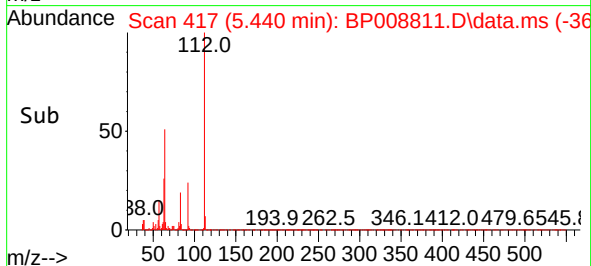
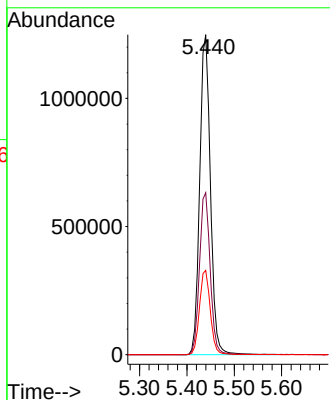
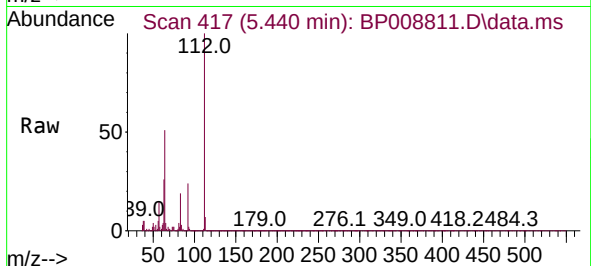




#5
2-Fluorophenol
Concen: 115.424 ng
RT: 5.440 min Scan# 417
Delta R.T. -0.000 min
Lab File: BP008811.D
Acq: 14 Jan 2022 16:40

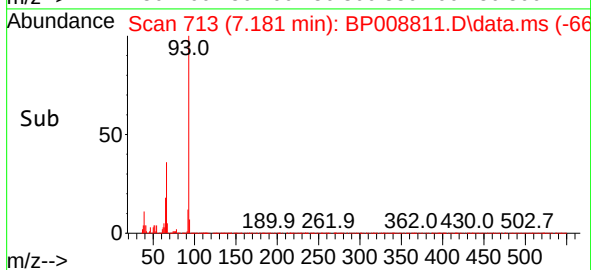
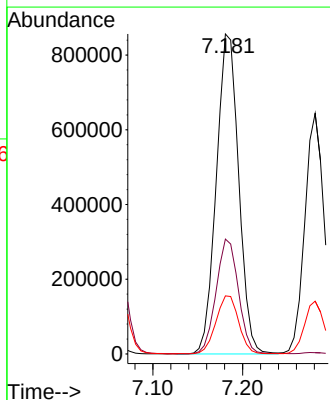
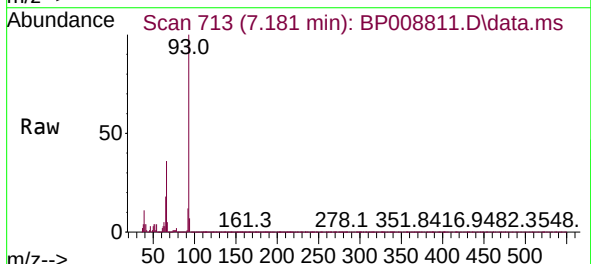
Instrument :
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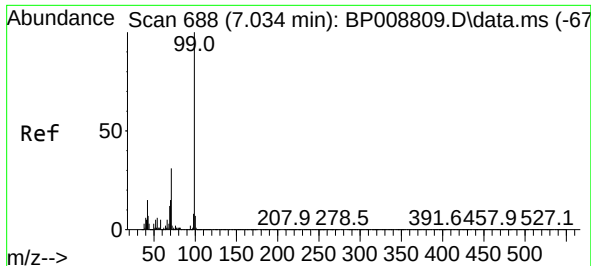
Tgt Ion:112 Resp: 1952345
Ion Ratio Lower Upper
112 100
64 50.6 39.7 59.5
63 26.3 20.0 30.0



#6
Aniline
Concen: 51.994 ng
RT: 7.181 min Scan# 713
Delta R.T. -0.000 min
Lab File: BP008811.D
Acq: 14 Jan 2022 16:40

Tgt Ion: 93 Resp: 1483134
Ion Ratio Lower Upper
93 100
66 35.9 27.8 41.6
65 18.1 14.0 21.0



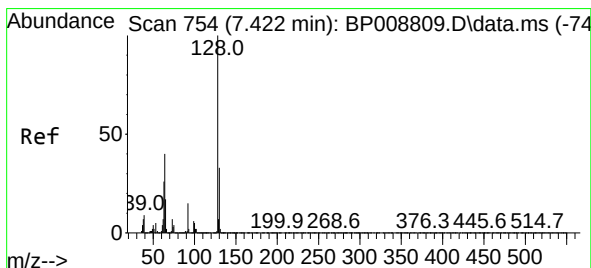
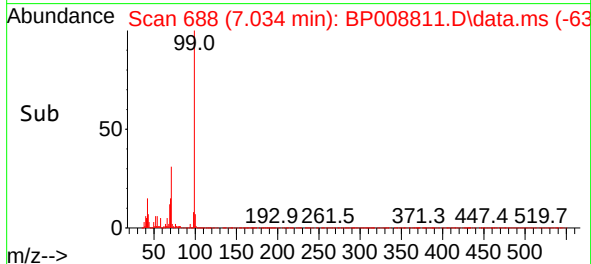
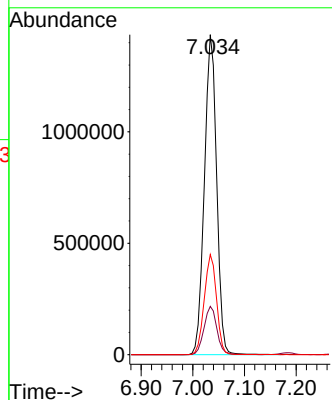
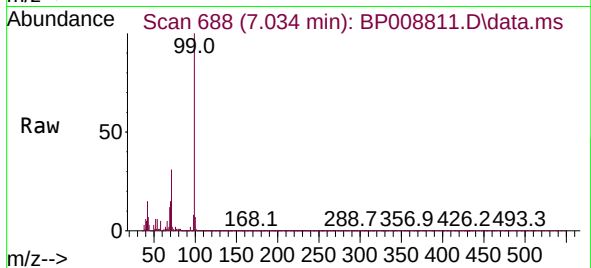


#7
Phenol-d6
Concen: 104.026 ng
RT: 7.034 min Scan# 688
Delta R.T. -0.000 min
Lab File: BP008811.D
Acq: 14 Jan 2022 16:40

Instrument :
BNA_P
ClientSampleId :
SSTDICC060

Tgt Ion: 99 Resp: 2362086

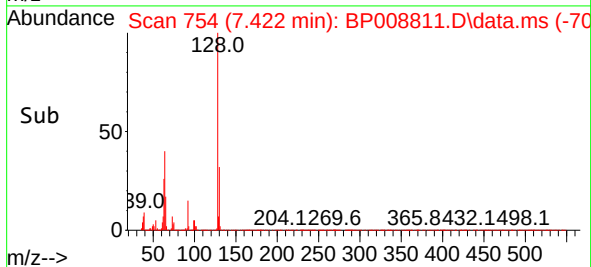
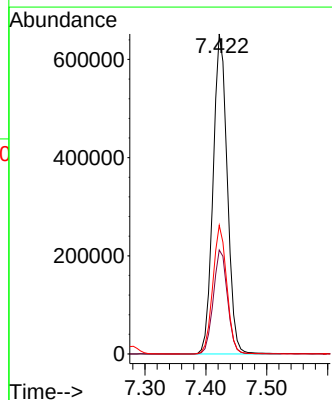
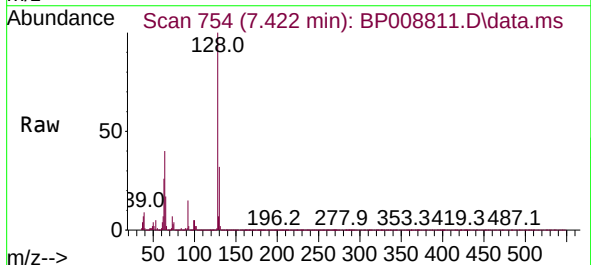
Ion	Ratio	Lower	Upper
99	100		
42	15.1	10.8	16.2
71	31.3	23.8	35.6

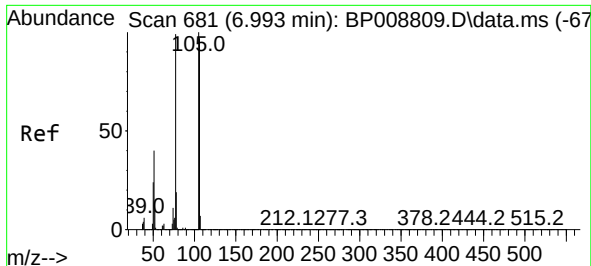


#8
2-Chlorophenol
Concen: 55.103 ng
RT: 7.422 min Scan# 754
Delta R.T. -0.000 min
Lab File: BP008811.D
Acq: 14 Jan 2022 16:40

Tgt Ion: 128 Resp: 1053346

Ion	Ratio	Lower	Upper
128	100		
130	32.5	12.6	52.6
64	40.2	18.6	58.6

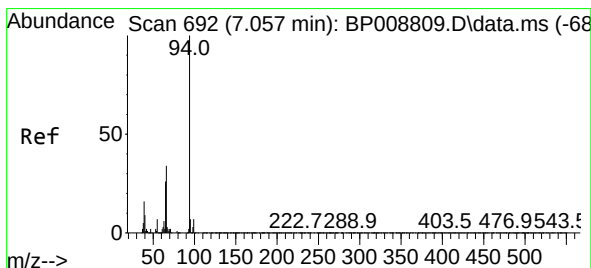
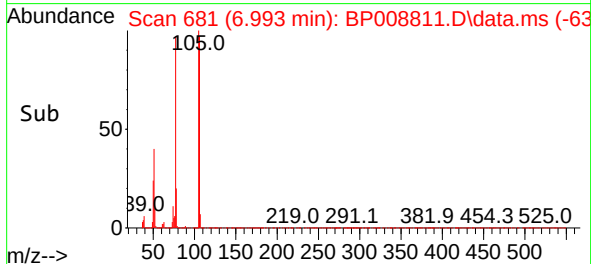
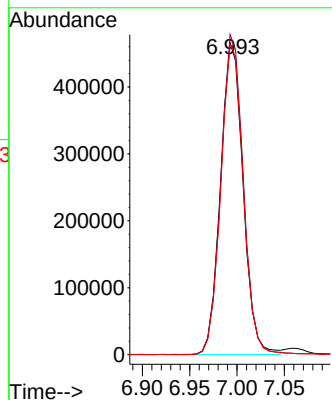
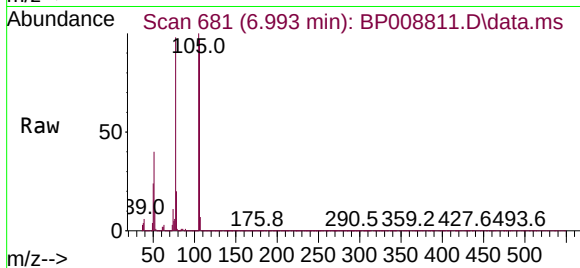




#9
Benzaldehyde
Concen: 50.301 ng
RT: 6.993 min Scan# 61
Delta R.T. -0.000 min
Lab File: BP008811.D
Acq: 14 Jan 2022 16:40

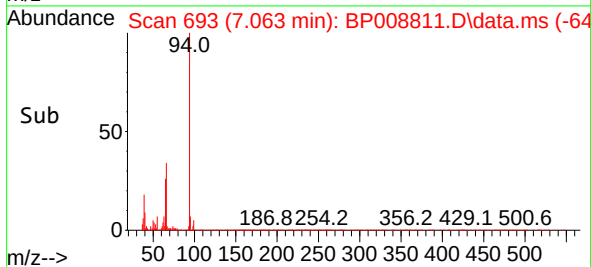
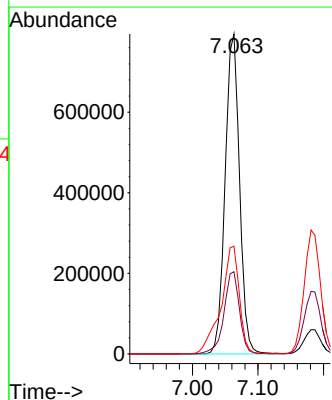
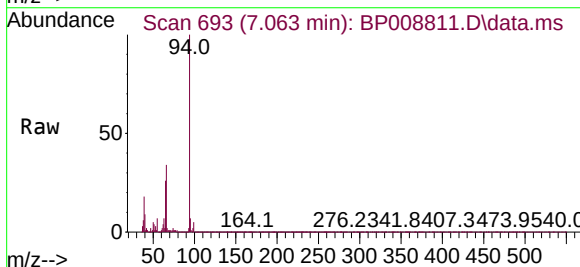
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

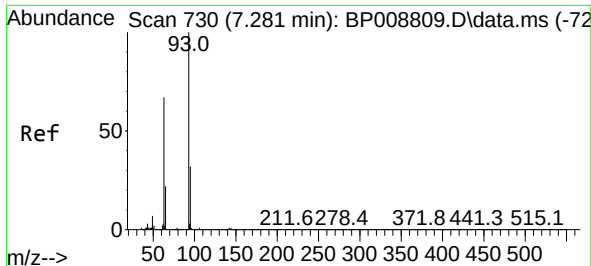
Tgt Ion: 77 Resp: 773002
Ion Ratio Lower Upper
77 100
105 102.6 84.2 124.2
106 99.6 80.6 120.6



#10
Phenol
Concen: 51.947 ng
RT: 7.063 min Scan# 693
Delta R.T. 0.006 min
Lab File: BP008811.D
Acq: 14 Jan 2022 16:40

Tgt Ion: 94 Resp: 1207012
Ion Ratio Lower Upper
94 100
65 25.7 4.1 44.1
66 33.7 12.4 52.4

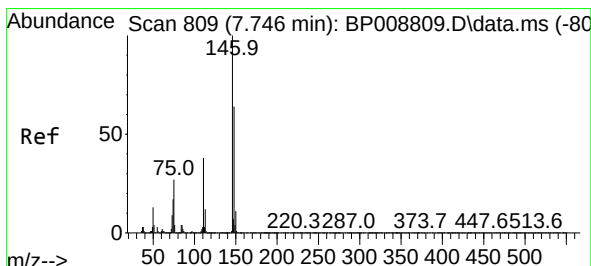
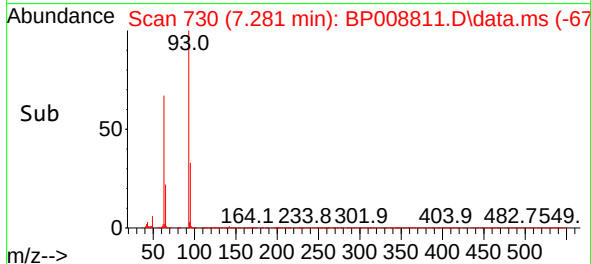
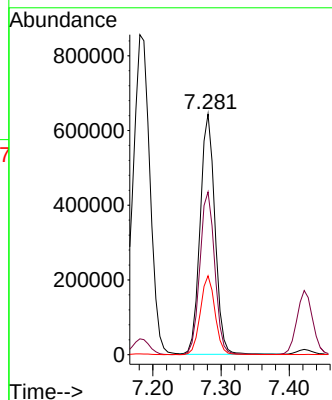
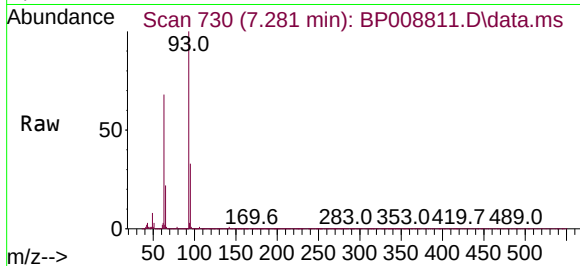




#11
 bis(2-Chloroethyl)ether
 Concen: 53.914 ng
 RT: 7.281 min Scan# 711
 Delta R.T. -0.000 min
 Lab File: BP008811.D
 Acq: 14 Jan 2022 16:40

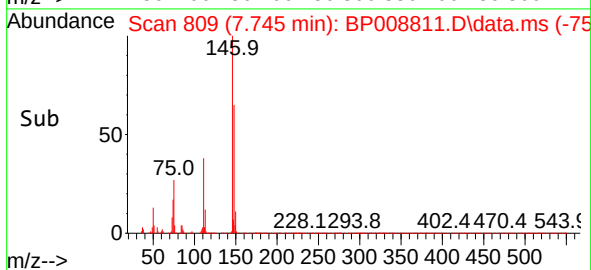
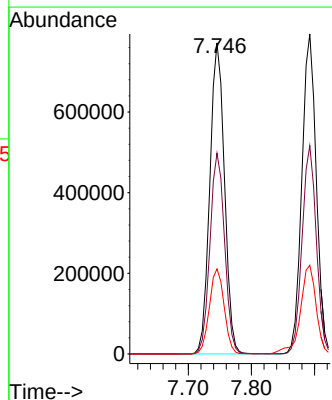
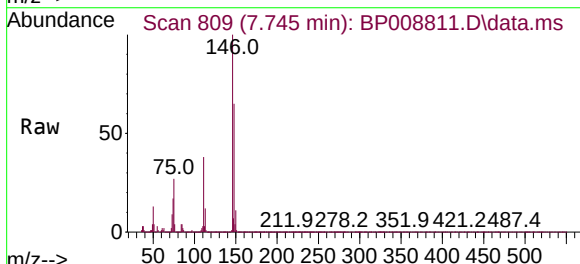
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC060

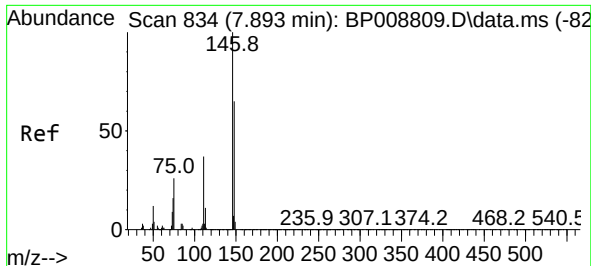
Tgt Ion: 93 Resp: 970993
 Ion Ratio Lower Upper
 93 100
 63 67.6 46.0 86.0
 95 32.8 12.2 52.2



#12
 1,3-Dichlorobenzene
 Concen: 57.543 ng
 RT: 7.745 min Scan# 809
 Delta R.T. -0.000 min
 Lab File: BP008811.D
 Acq: 14 Jan 2022 16:40

Tgt Ion: 146 Resp: 1242727
 Ion Ratio Lower Upper
 146 100
 148 64.6 51.9 77.9
 75 27.4 20.5 30.7

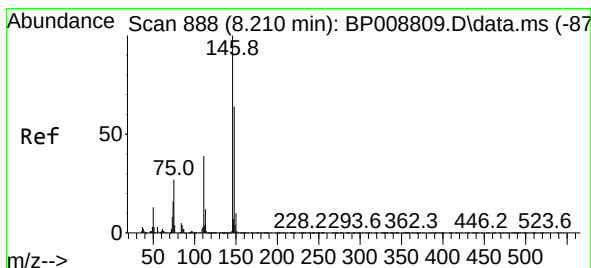
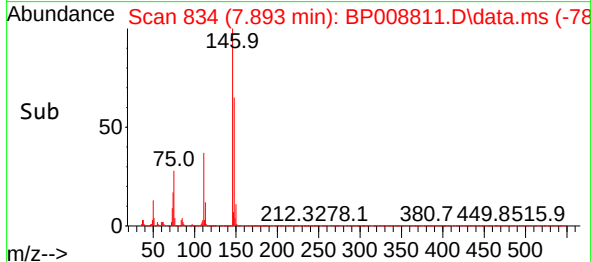
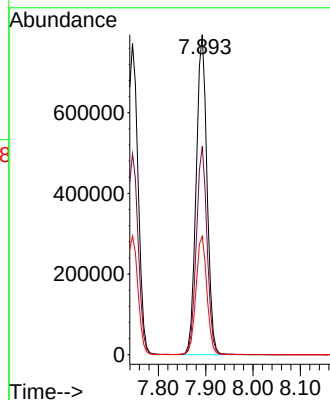
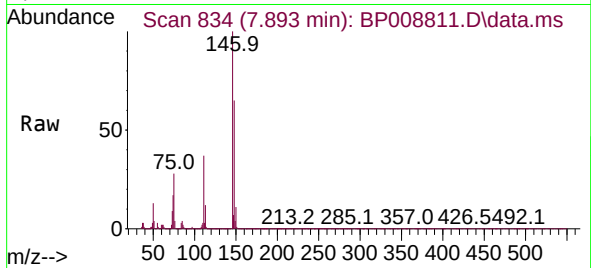




#13
1,4-Dichlorobenzene
Concen: 57.026 ng
RT: 7.893 min Scan# 811
Delta R.T. -0.000 min
Lab File: BP008811.D
Acq: 14 Jan 2022 16:40

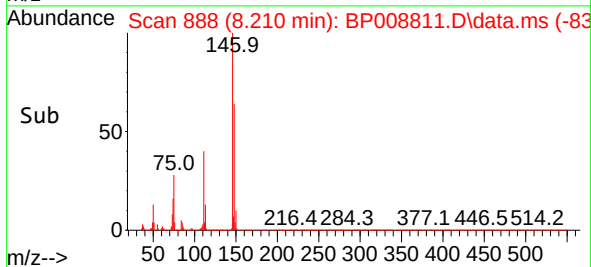
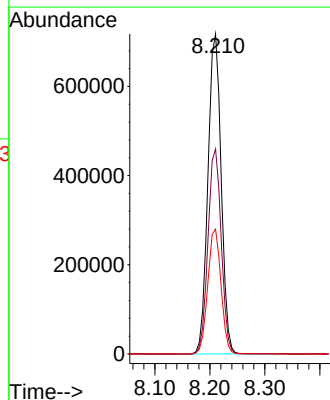
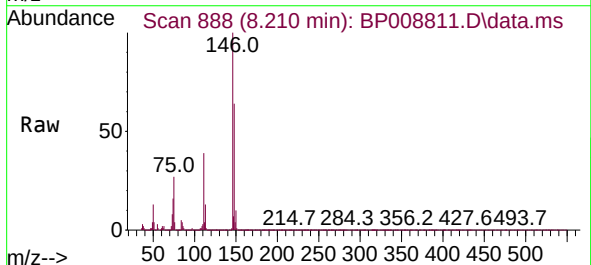
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

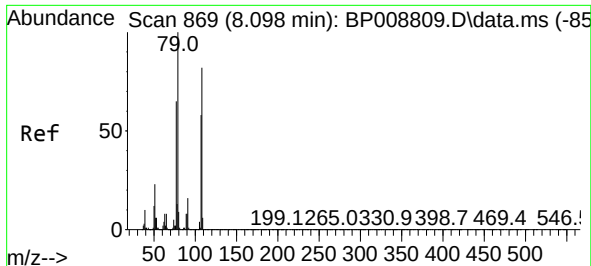
Tgt Ion:146 Resp: 1258551
Ion Ratio Lower Upper
146 100
148 65.1 52.3 78.5
111 37.0 29.8 44.8



#14
1,2-Dichlorobenzene
Concen: 55.990 ng
RT: 8.210 min Scan# 888
Delta R.T. -0.000 min
Lab File: BP008811.D
Acq: 14 Jan 2022 16:40

Tgt Ion:146 Resp: 1198241
Ion Ratio Lower Upper
146 100
148 64.1 52.2 78.2
111 39.0 31.1 46.7

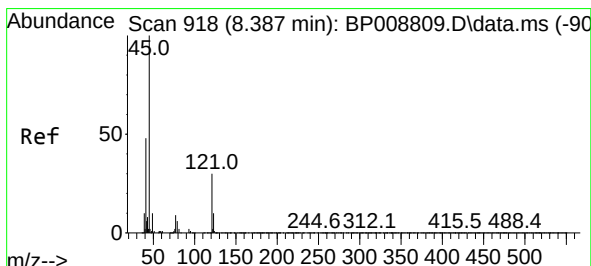
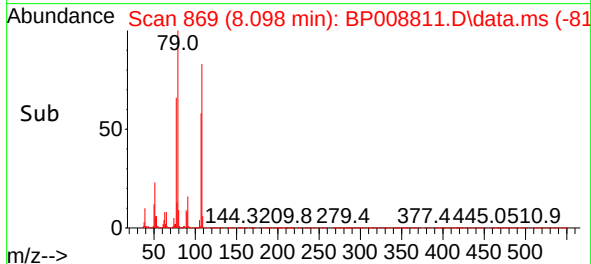
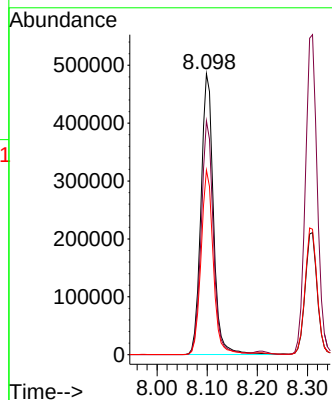
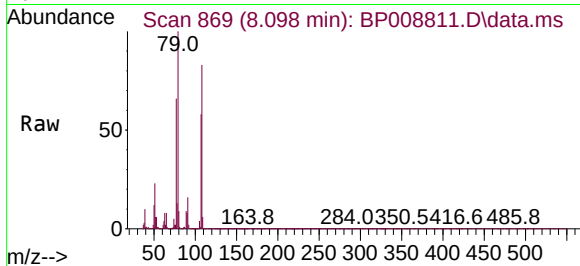




#15
Benzyl Alcohol
Concen: 49.508 ng
RT: 8.098 min Scan# 80
Delta R.T. -0.000 min
Lab File: BP008811.D
Acq: 14 Jan 2022 16:40

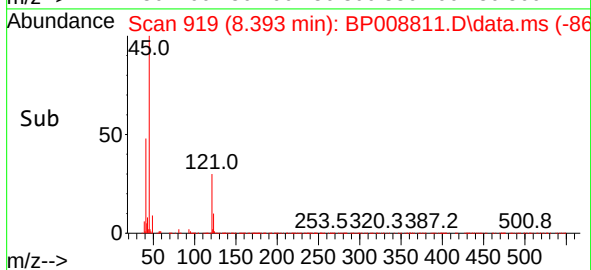
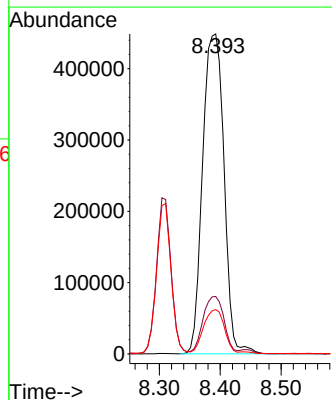
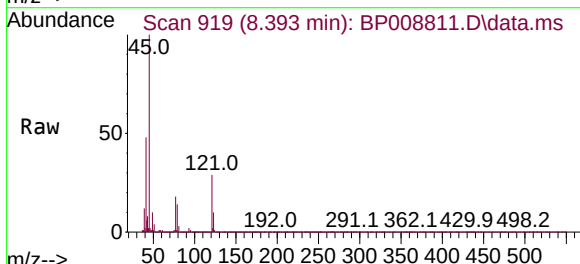
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

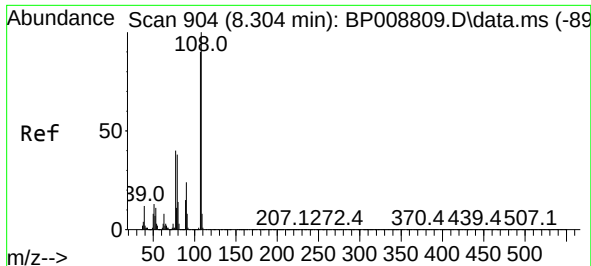
Tgt Ion: 79 Resp: 835123
Ion Ratio Lower Upper
79 100
108 83.2 67.8 101.8
77 65.6 50.7 76.1



#16
2,2'-oxybis(1-Chloropropane)
Concen: 53.203 ng
RT: 8.393 min Scan# 919
Delta R.T. 0.006 min
Lab File: BP008811.D
Acq: 14 Jan 2022 16:40

Tgt Ion: 45 Resp: 1092138
Ion Ratio Lower Upper
45 100
77 18.0 0.0 37.4
79 13.9 0.0 34.1

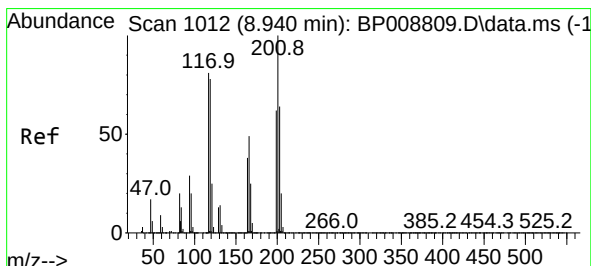
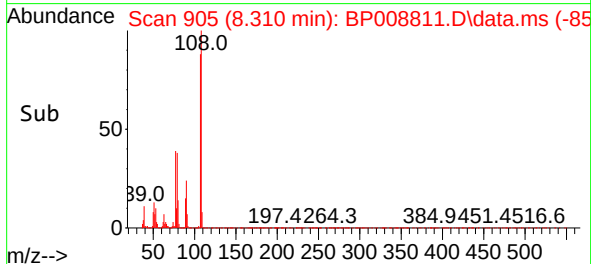
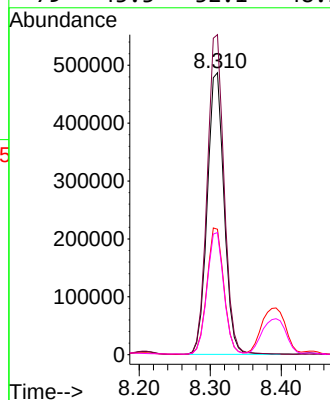
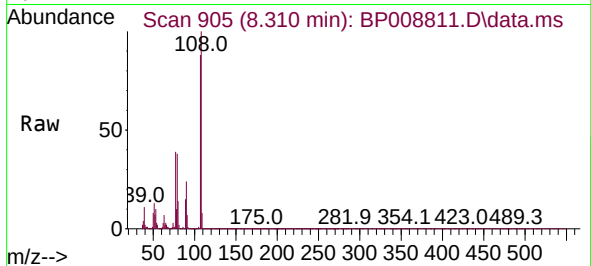




#17
2-Methylphenol
Concen: 50.154 ng
RT: 8.310 min Scan# 904
Delta R.T. 0.006 min
Lab File: BP008811.D
Acq: 14 Jan 2022 16:40

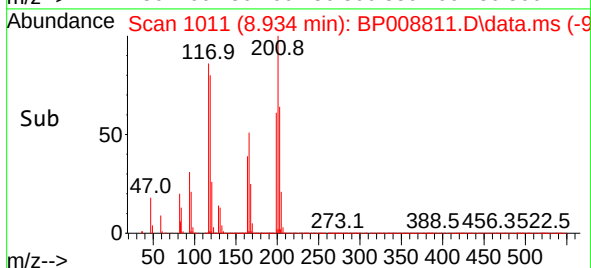
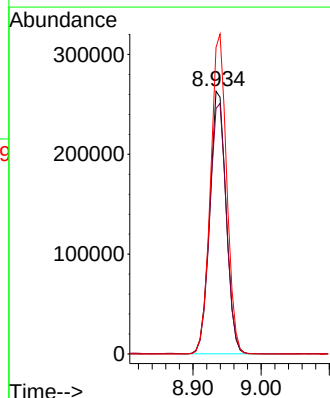
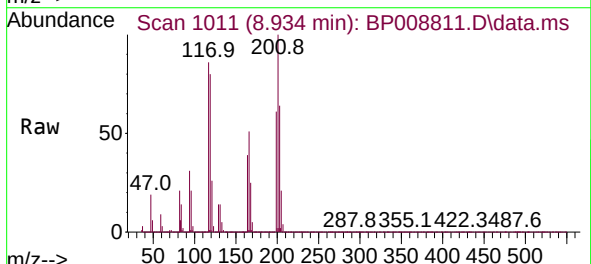
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

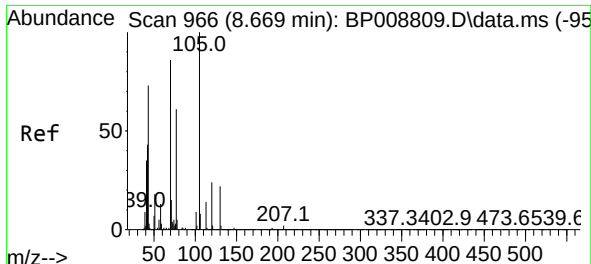
Tgt Ion:	107	Resp:	803406
Ion	Ratio	Lower	Upper
107	100		
108	113.5	90.0	135.0
77	44.5	32.7	49.1
79	43.3	32.1	48.1



#18
Hexachloroethane
Concen: 59.134 ng
RT: 8.934 min Scan# 1011
Delta R.T. -0.006 min
Lab File: BP008811.D
Acq: 14 Jan 2022 16:40

Tgt Ion:	117	Resp:	438978
Ion	Ratio	Lower	Upper
117	100		
119	93.4	76.9	115.3
201	116.7	93.7	140.5





#19

n-Nitroso-di-n-propylamine

Concen: 47.447 ng

RT: 8.669 min Scan# 90

Delta R.T. -0.000 min

Lab File: BP008811.D

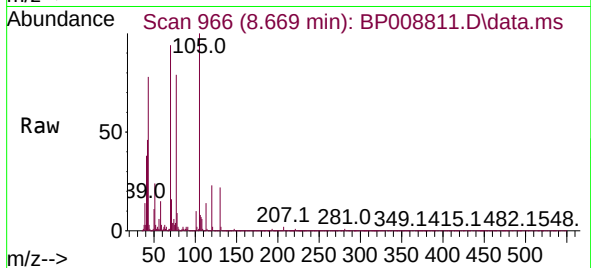
Acq: 14 Jan 2022 16:40

Instrument :

BNA_P

ClientSampleId :

SSTDICC060



Tgt Ion: 70 Resp: 699491

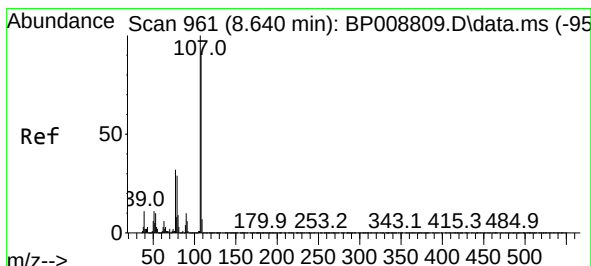
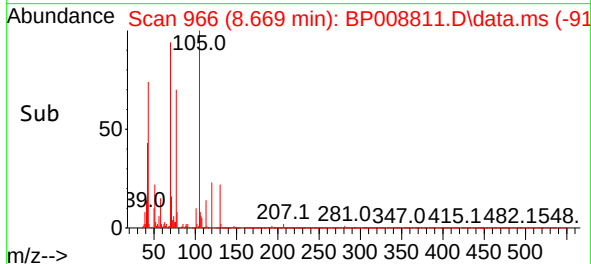
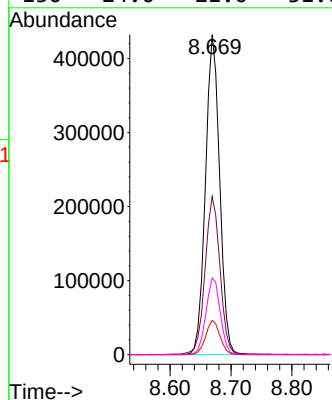
Ion Ratio Lower Upper

70 100

42 49.5 38.2 57.2

101 10.7 8.7 13.1

130 24.0 21.0 31.6



#20

3+4-Methylphenols

Concen: 48.643 ng

RT: 8.640 min Scan# 961

Delta R.T. -0.000 min

Lab File: BP008811.D

Acq: 14 Jan 2022 16:40

Tgt Ion: 107 Resp: 1081157

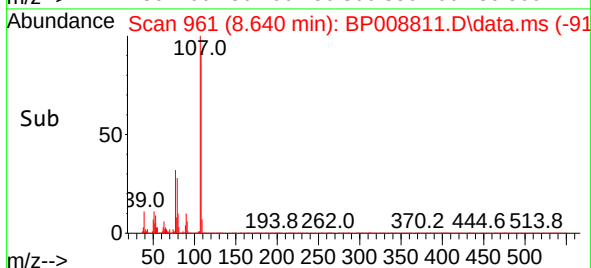
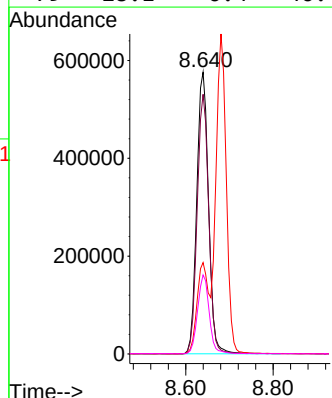
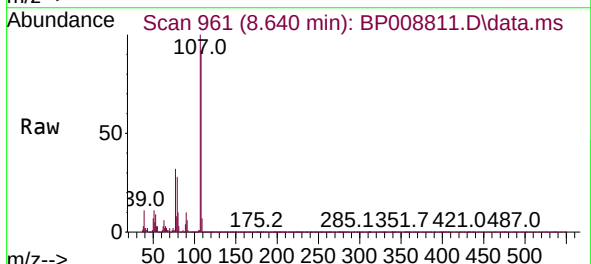
Ion Ratio Lower Upper

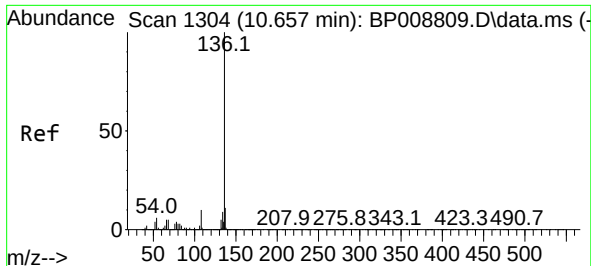
107 100

108 92.2 69.8 109.8

77 32.4 10.4 50.4

79 28.1 6.4 46.4

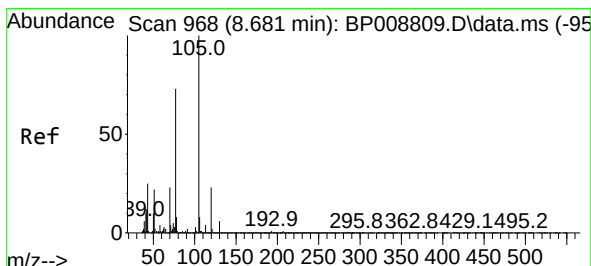
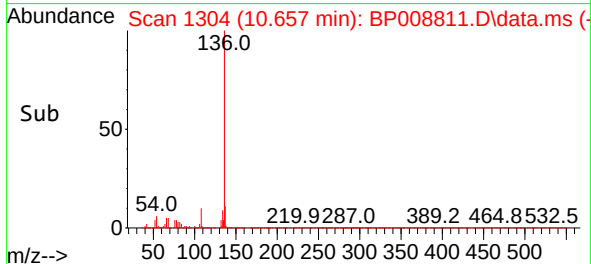
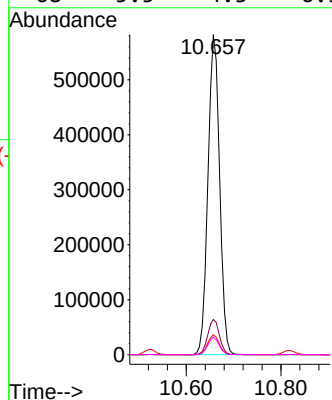
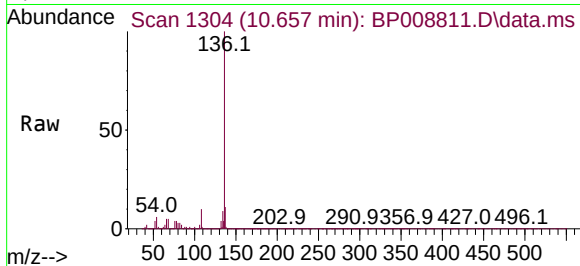




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.657 min Scan# 11
Delta R.T. -0.000 min
Lab File: BP008811.D
Acq: 14 Jan 2022 16:40

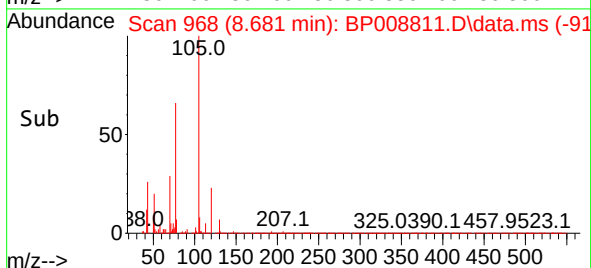
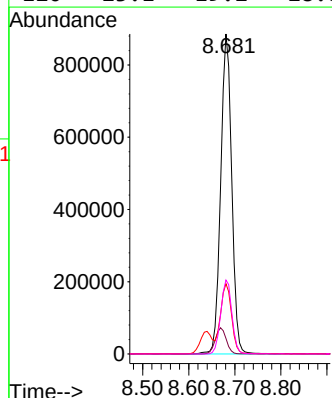
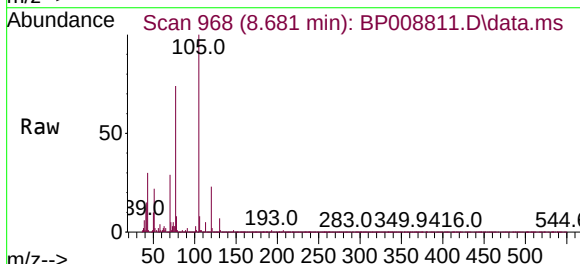
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

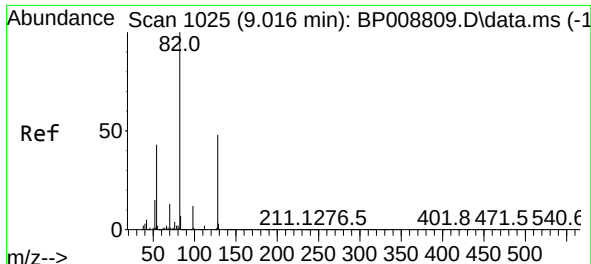
Tgt Ion:	136	Resp:	992753
Ion	Ratio	Lower	Upper
136	100		
137	11.0	9.0	13.4
54	6.3	4.9	7.3
68	5.5	4.3	6.5



#22
Acetophenone
Concen: 55.926 ng
RT: 8.681 min Scan# 968
Delta R.T. -0.000 min
Lab File: BP008811.D
Acq: 14 Jan 2022 16:40

Tgt Ion:	105	Resp:	1464955
Ion	Ratio	Lower	Upper
105	100		
71	4.8	5.3	7.9
51	22.0	16.3	24.5
120	23.1	19.2	28.8

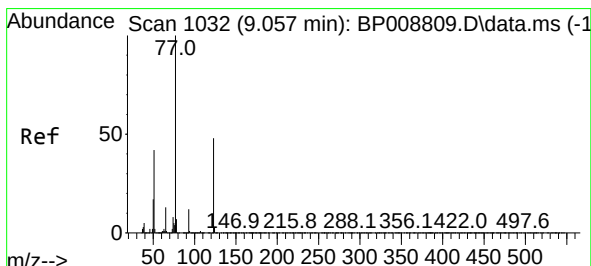
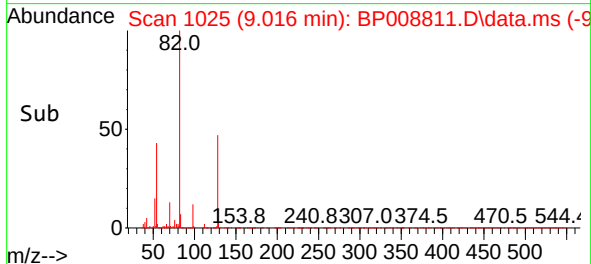
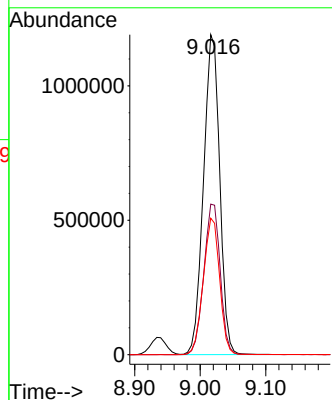
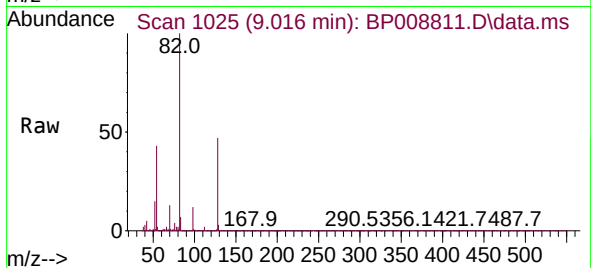




#23
Nitrobenzene-d5
Concen: 117.111 ng
RT: 9.016 min Scan# 1025
Delta R.T. -0.000 min
Lab File: BP008811.D
Acq: 14 Jan 2022 16:40

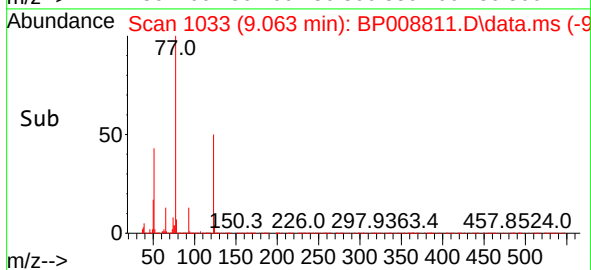
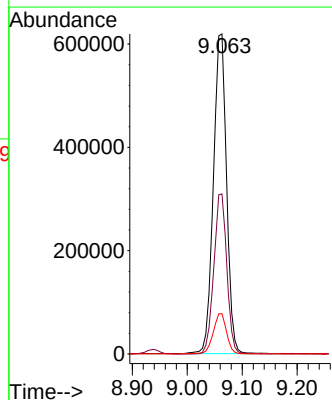
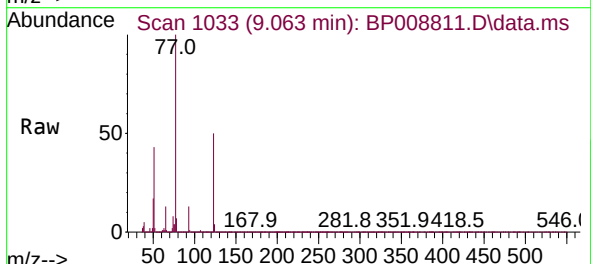
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

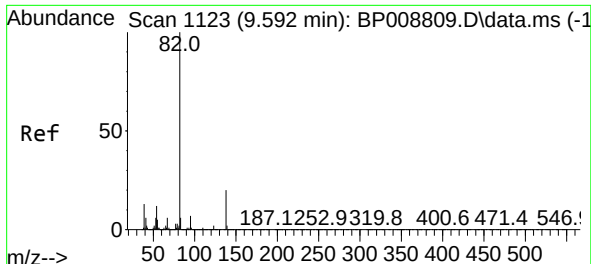
Tgt Ion: 82 Resp: 2052910
Ion Ratio Lower Upper
82 100
128 47.1 39.4 59.2
54 42.6 32.6 48.8



#24
Nitrobenzene
Concen: 58.134 ng
RT: 9.063 min Scan# 1033
Delta R.T. 0.006 min
Lab File: BP008811.D
Acq: 14 Jan 2022 16:40

Tgt Ion: 77 Resp: 1031611
Ion Ratio Lower Upper
77 100
123 50.0 41.4 62.2
65 12.6 9.8 14.8

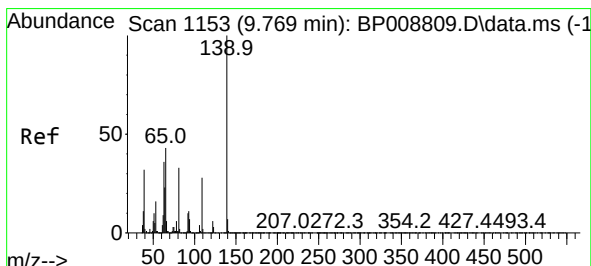
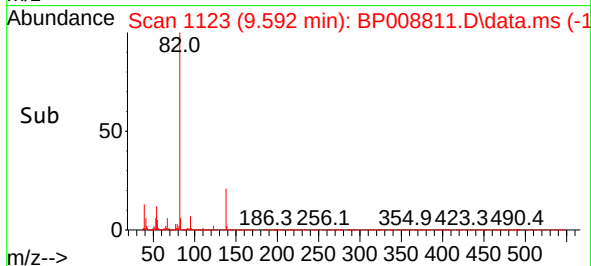
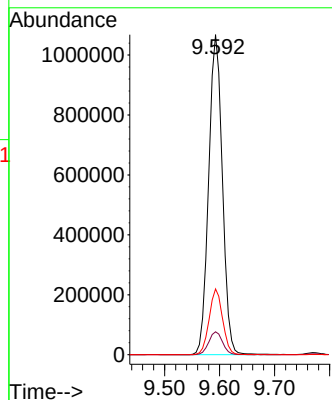
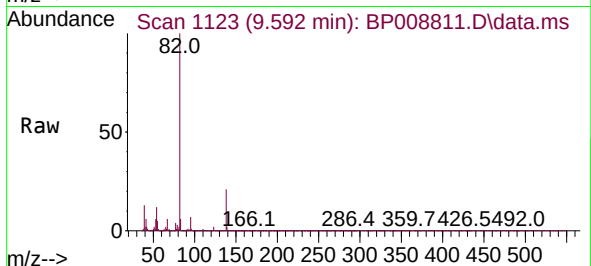




#25
Isophorone
Concen: 53.606 ng
RT: 9.592 min Scan# 1123
Delta R.T. -0.000 min
Lab File: BP008811.D
Acq: 14 Jan 2022 16:40

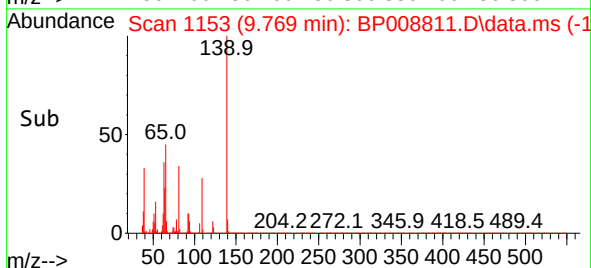
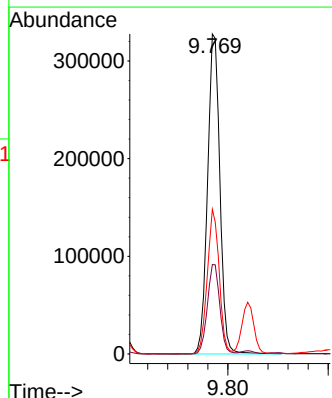
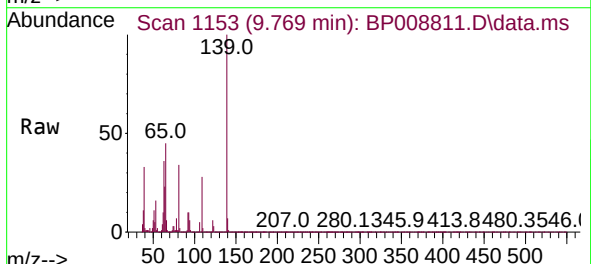
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

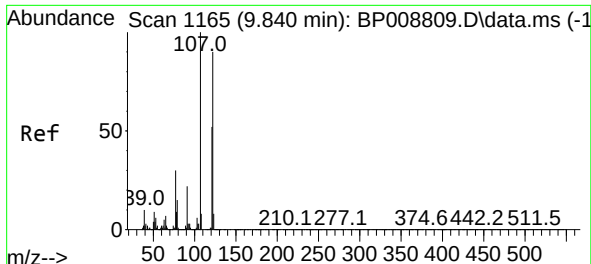
Tgt Ion: 82 Resp: 1848092
Ion Ratio Lower Upper
82 100
95 7.2 5.4 8.2
138 20.5 16.6 24.8



#26
2-Nitrophenol
Concen: 60.533 ng
RT: 9.769 min Scan# 1153
Delta R.T. -0.000 min
Lab File: BP008811.D
Acq: 14 Jan 2022 16:40

Tgt Ion: 139 Resp: 560185
Ion Ratio Lower Upper
139 100
109 28.0 20.7 31.1
65 45.2 31.6 47.4





#27

2,4-Dimethylphenol

Concen: 55.979 ng

RT: 9.839 min Scan# 1165

Delta R.T. -0.000 min

Lab File: BP008811.D

Acq: 14 Jan 2022 16:40

Instrument :

BNA_P

ClientSampleId :

SSTDICC060

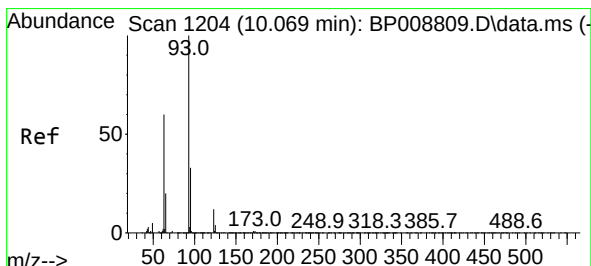
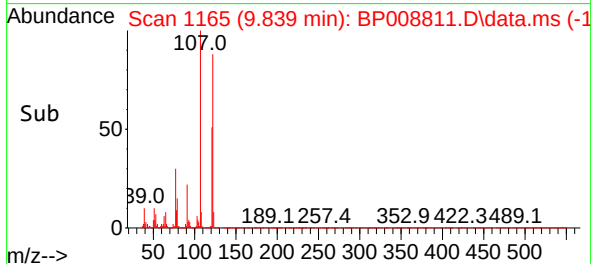
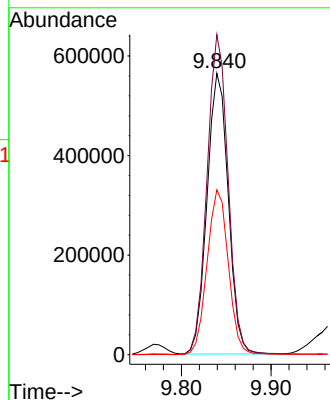
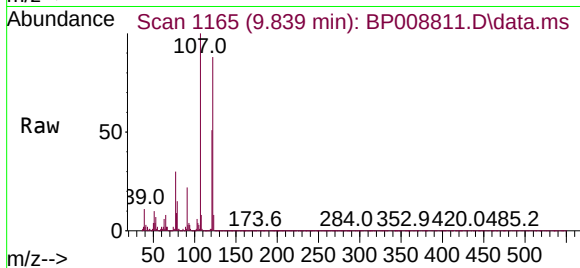
Tgt Ion:122 Resp: 927938

Ion Ratio Lower Upper

122 100

107 113.7 89.6 134.4

121 58.5 47.8 71.8



#28

bis(2-Chloroethoxy)methane

Concen: 56.496 ng

RT: 10.069 min Scan# 1204

Delta R.T. -0.000 min

Lab File: BP008811.D

Acq: 14 Jan 2022 16:40

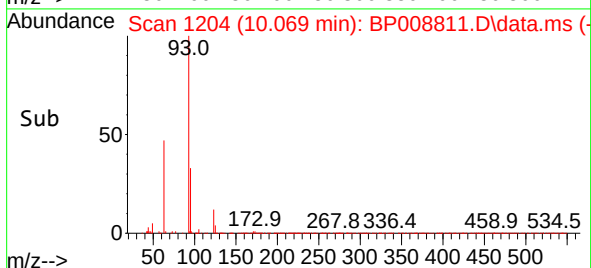
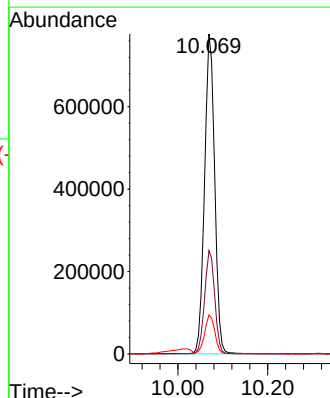
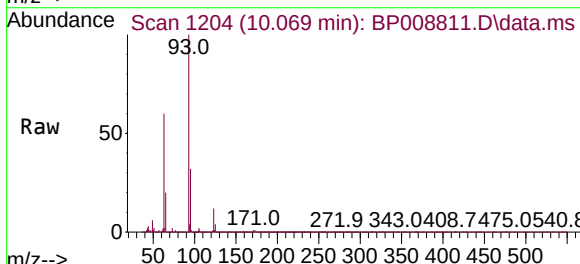
Tgt Ion: 93 Resp: 1214443

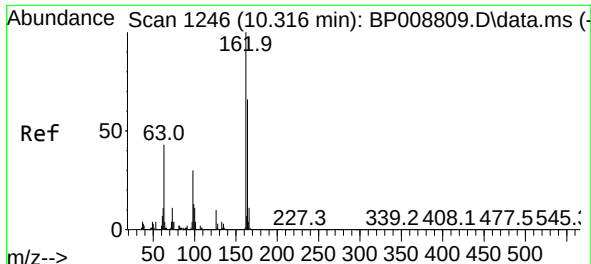
Ion Ratio Lower Upper

93 100

95 32.2 25.8 38.8

123 12.2 9.7 14.5





#29

2,4-Dichlorophenol

Concen: 57.156 ng

RT: 10.310 min Scan# 1246

Delta R.T. -0.006 min

Lab File: BP008811.D

Acq: 14 Jan 2022 16:40

Instrument :

BNA_P

ClientSampleId :

SSTDICC060

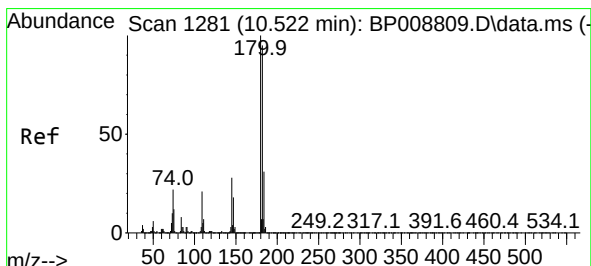
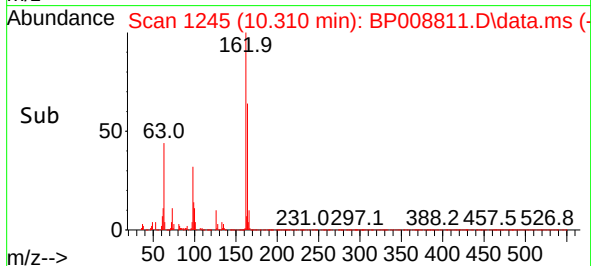
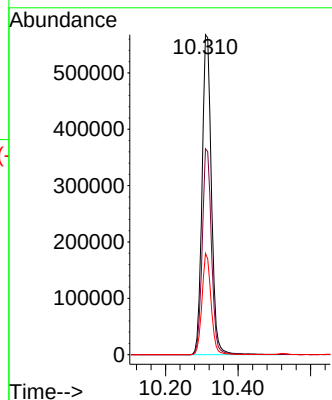
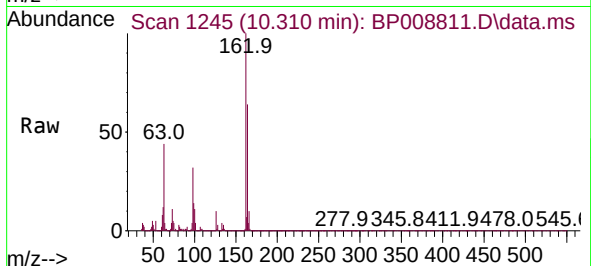
Tgt Ion:162 Resp: 1015657

Ion Ratio Lower Upper

162 100

164 64.4 44.9 84.9

98 31.6 11.2 51.2



#30

1,2,4-Trichlorobenzene

Concen: 60.835 ng

RT: 10.522 min Scan# 1281

Delta R.T. -0.000 min

Lab File: BP008811.D

Acq: 14 Jan 2022 16:40

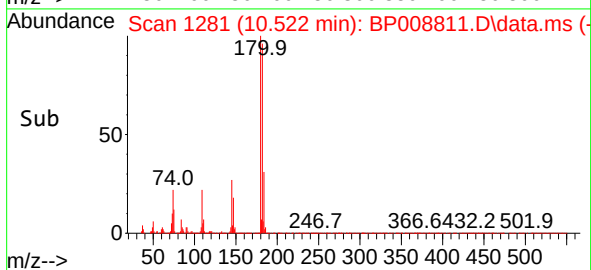
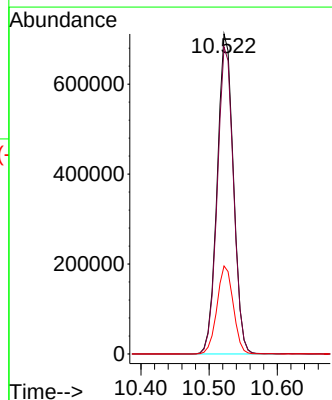
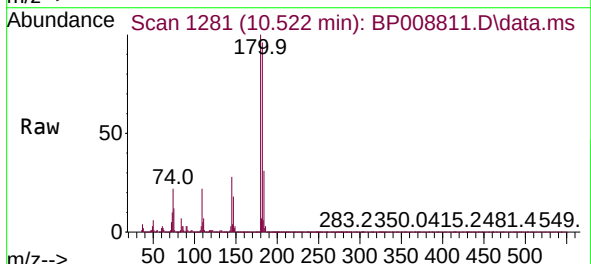
Tgt Ion:180 Resp: 1177703

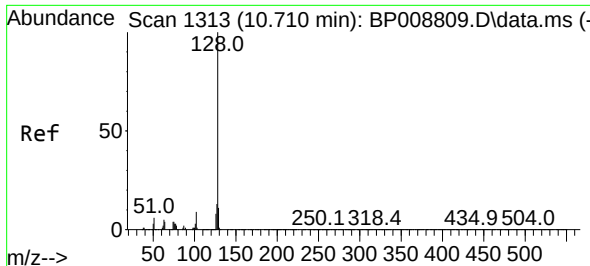
Ion Ratio Lower Upper

180 100

182 96.0 76.7 115.1

145 27.5 22.4 33.6

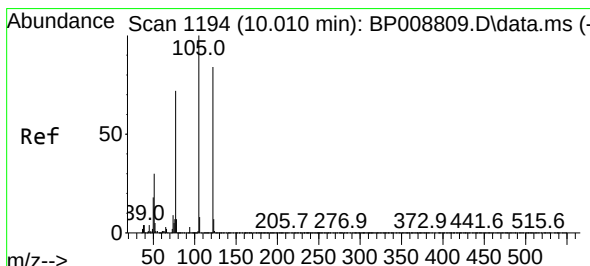
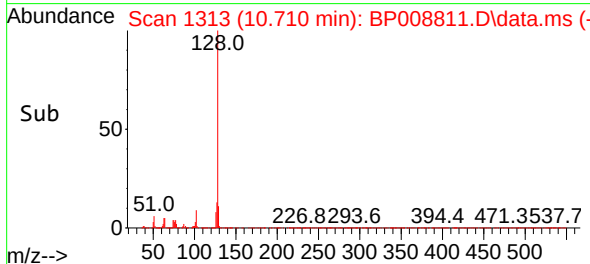
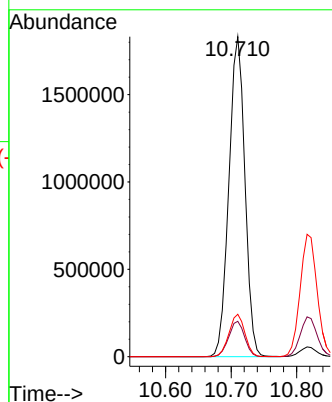
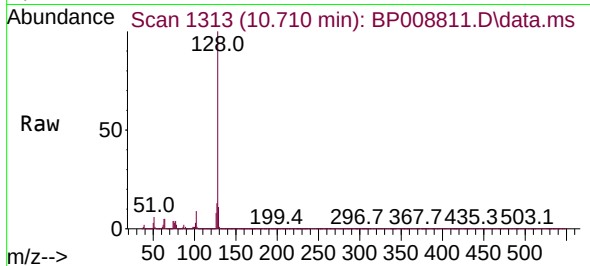




#31
Naphthalene
Concen: 57.735 ng
RT: 10.710 min Scan# 11196
Delta R.T. -0.000 min
Lab File: BP008811.D
Acq: 14 Jan 2022 16:40

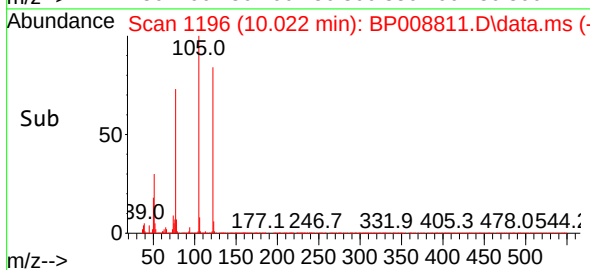
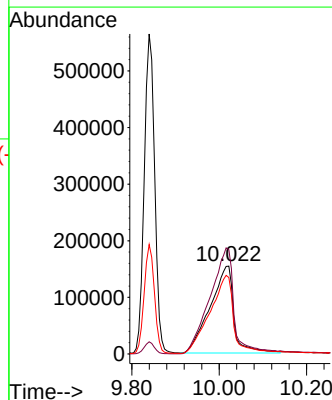
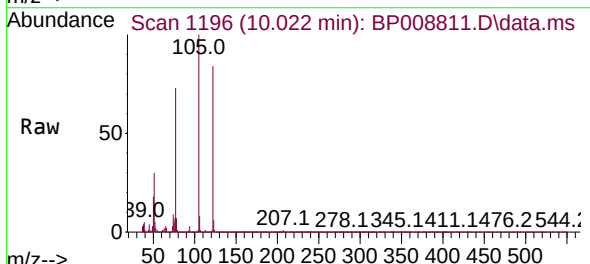
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

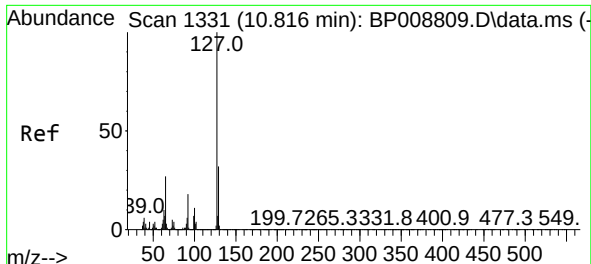
Tgt Ion:128 Resp: 3098984
Ion Ratio Lower Upper
128 100
129 11.1 8.8 13.2
127 13.2 10.4 15.6



#32
Benzoic acid
Concen: 52.258 ng
RT: 10.022 min Scan# 1196
Delta R.T. 0.012 min
Lab File: BP008811.D
Acq: 14 Jan 2022 16:40

Tgt Ion:122 Resp: 579154
Ion Ratio Lower Upper
122 100
105 118.9 100.1 140.1
77 87.1 65.5 105.5



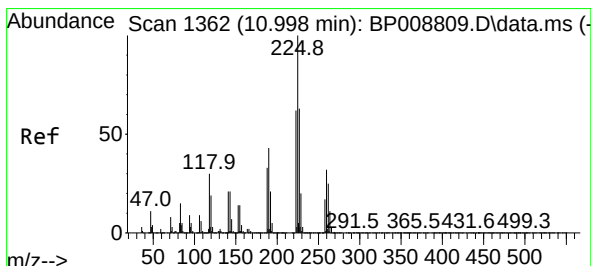
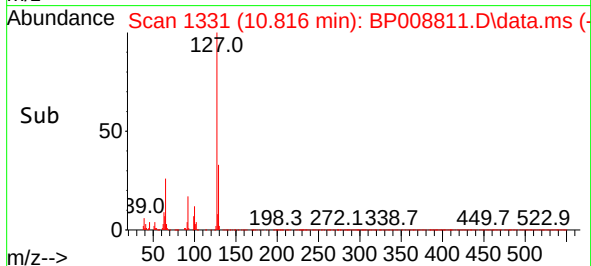
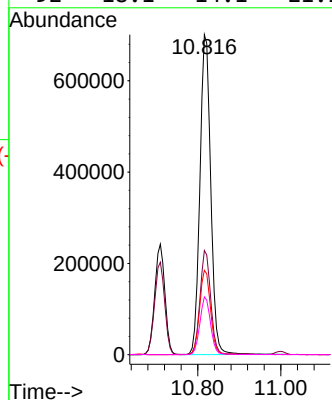
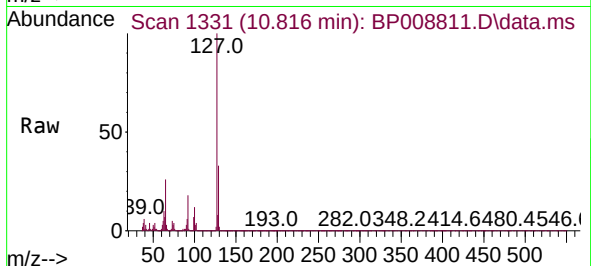


#33
4-Chloroaniline
Concen: 52.587 ng
RT: 10.816 min Scan# 1331
Delta R.T. -0.000 min
Lab File: BP008811.D
Acq: 14 Jan 2022 16:40

Instrument :
BNA_P
ClientSampleId :
SSTDICC060

Tgt Ion:127 Resp: 1266835

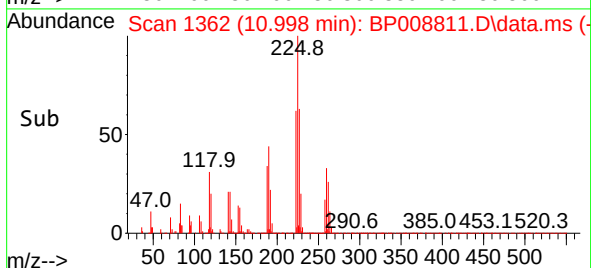
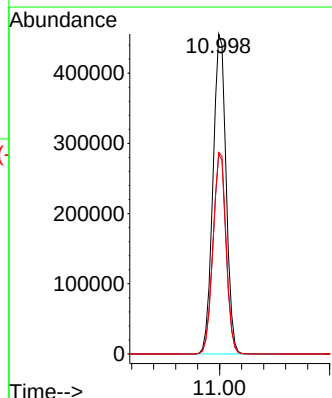
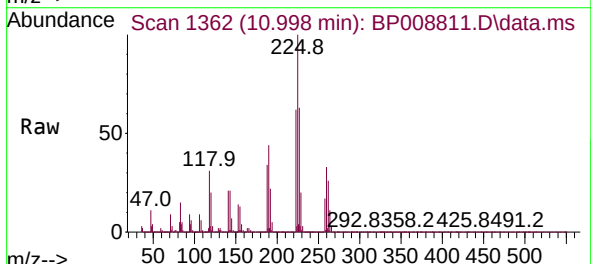
Ion	Ratio	Lower	Upper
127	100		
129	32.6	26.0	39.0
65	26.4	20.5	30.7
92	18.1	14.1	21.1

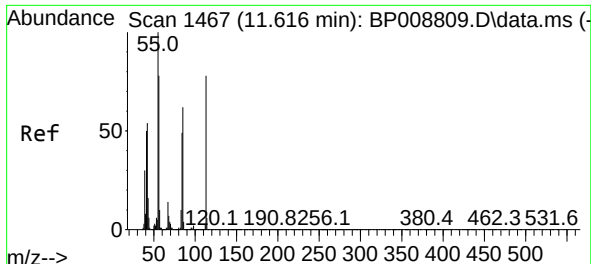


#34
Hexachlorobutadiene
Concen: 64.265 ng
RT: 10.998 min Scan# 1362
Delta R.T. -0.000 min
Lab File: BP008811.D
Acq: 14 Jan 2022 16:40

Tgt Ion:225 Resp: 752173

Ion	Ratio	Lower	Upper
225	100		
223	62.5	50.1	75.1
227	63.0	51.5	77.3

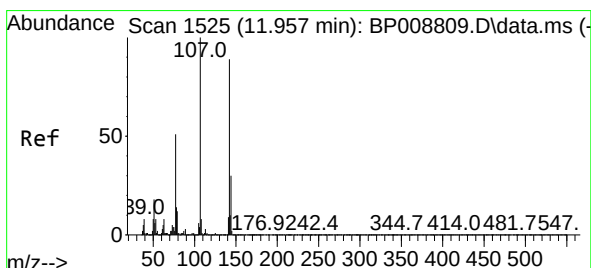
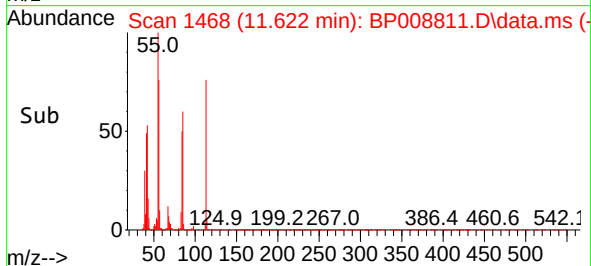
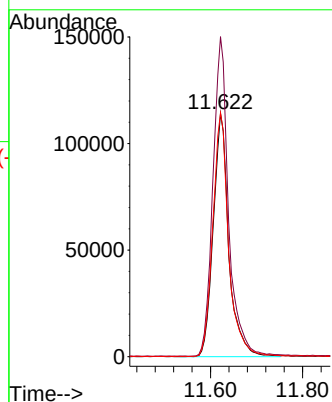
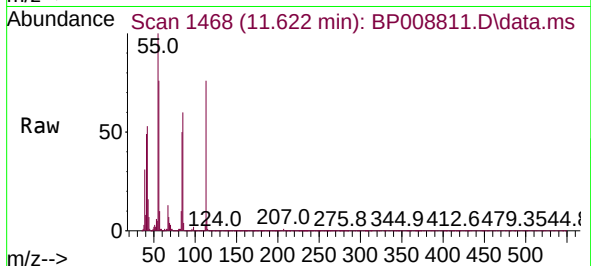




#35
Caprolactam
Concen: 42.310 ng
RT: 11.622 min Scan# 1467
Delta R.T. 0.006 min
Lab File: BP008811.D
Acq: 14 Jan 2022 16:40

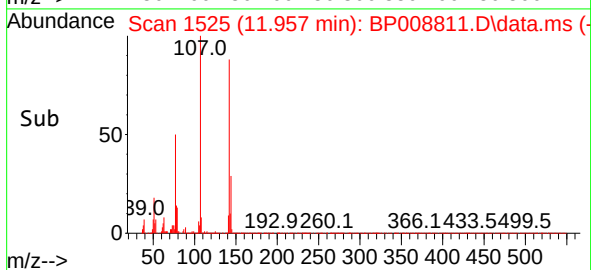
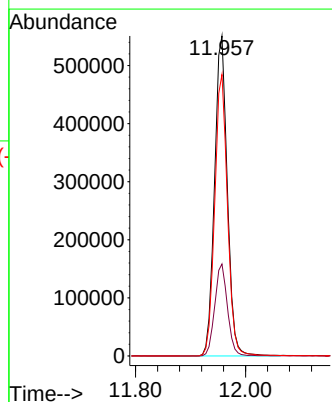
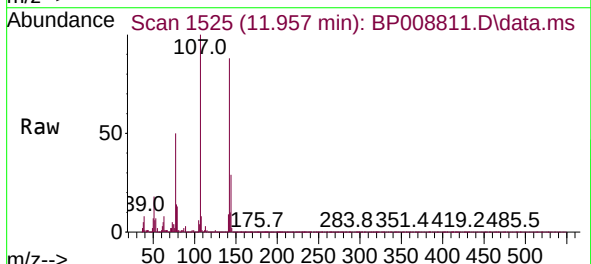
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

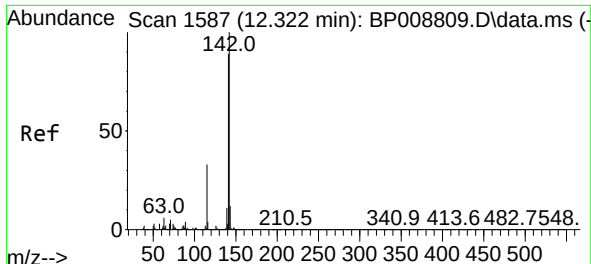
Tgt Ion:113 Resp: 267174
Ion Ratio Lower Upper
113 100
55 131.6 107.1 147.1
56 100.3 74.1 114.1



#36
4-Chloro-3-methylphenol
Concen: 49.442 ng
RT: 11.957 min Scan# 1525
Delta R.T. -0.000 min
Lab File: BP008811.D
Acq: 14 Jan 2022 16:40

Tgt Ion:107 Resp: 889884
Ion Ratio Lower Upper
107 100
144 28.7 23.2 34.8
142 87.9 70.1 105.1

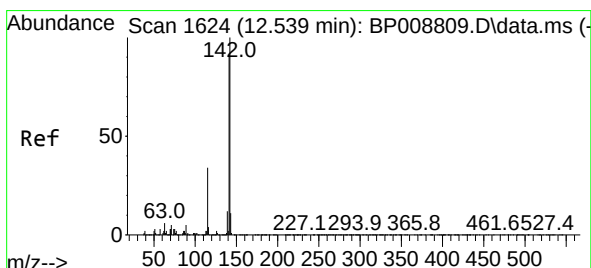
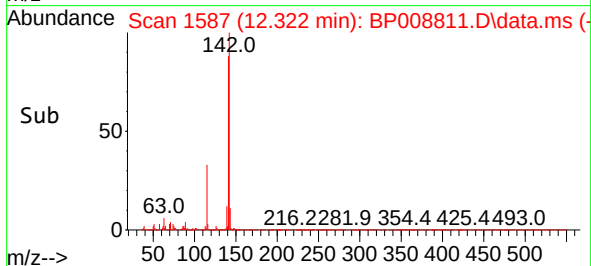
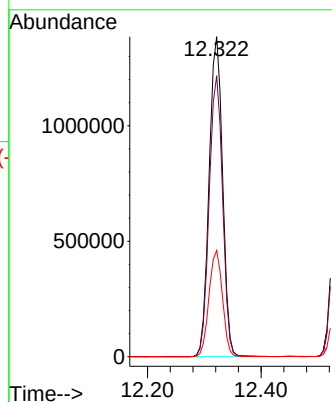
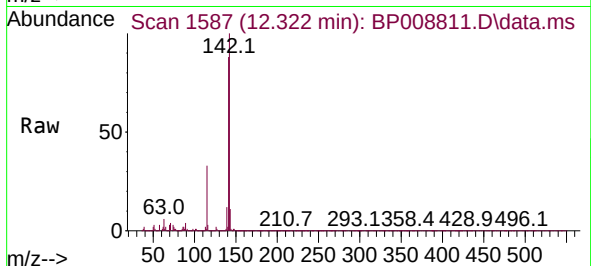




#37
2-Methylnaphthalene
Concen: 53.718 ng
RT: 12.322 min Scan# 1587
Delta R.T. -0.000 min
Lab File: BP008811.D
Acq: 14 Jan 2022 16:40

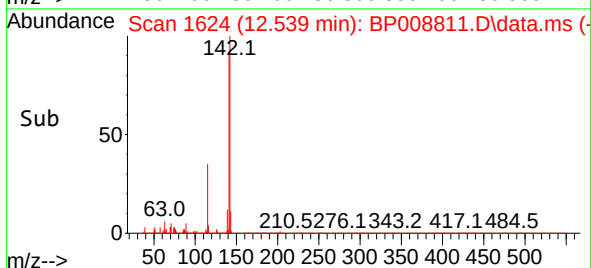
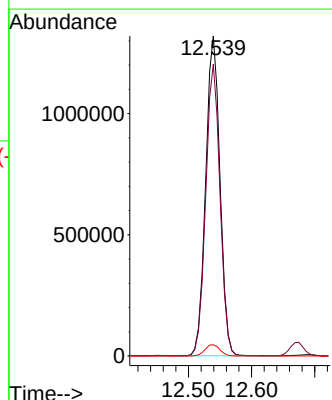
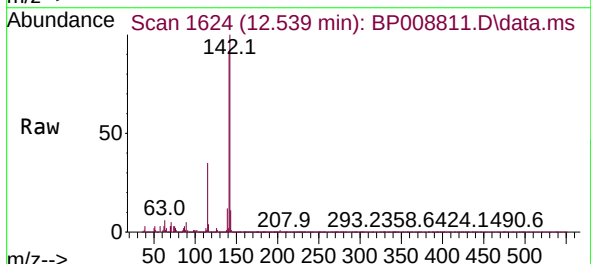
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

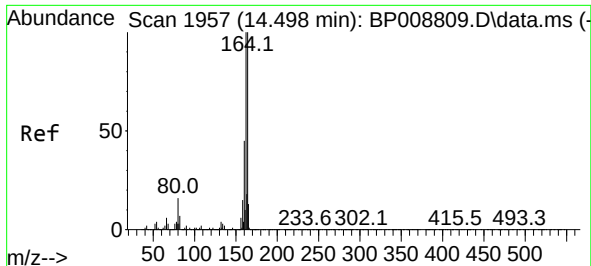
Tgt Ion:142 Resp: 2268569
Ion Ratio Lower Upper
142 100
141 87.8 70.5 105.7
115 33.2 24.6 36.8



#38
1-Methylnaphthalene
Concen: 52.906 ng
RT: 12.539 min Scan# 1624
Delta R.T. -0.000 min
Lab File: BP008811.D
Acq: 14 Jan 2022 16:40

Tgt Ion:142 Resp: 2075118
Ion Ratio Lower Upper
142 100
141 91.2 73.2 109.8
116 3.5 2.7 4.1

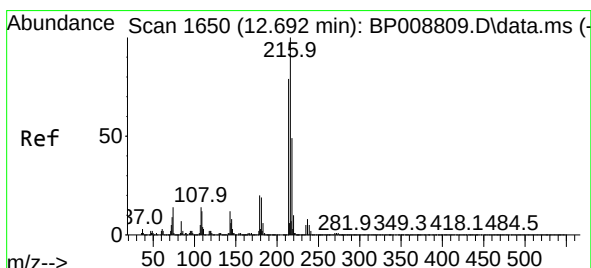
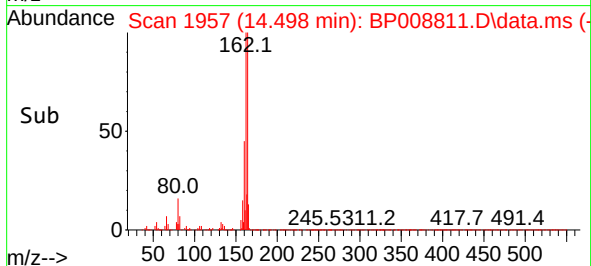
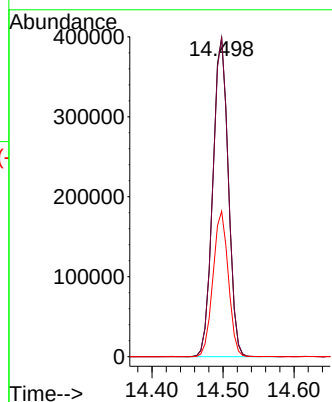
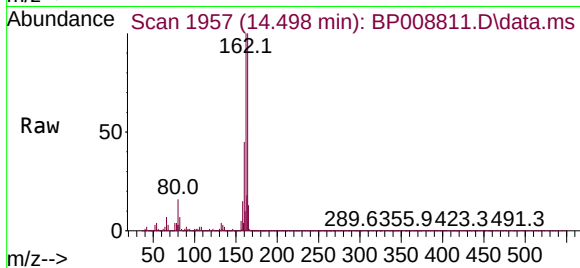




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.498 min Scan# 1957
Delta R.T. -0.000 min
Lab File: BP008811.D
Acq: 14 Jan 2022 16:40

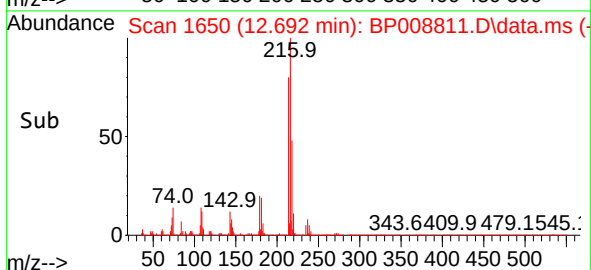
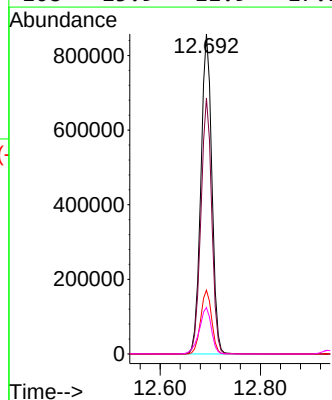
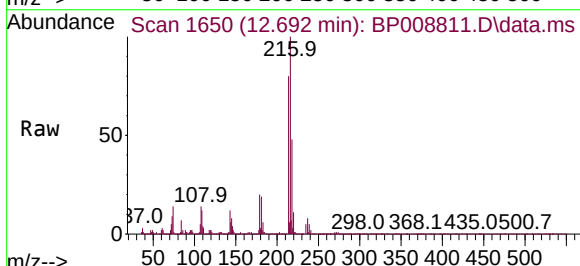
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

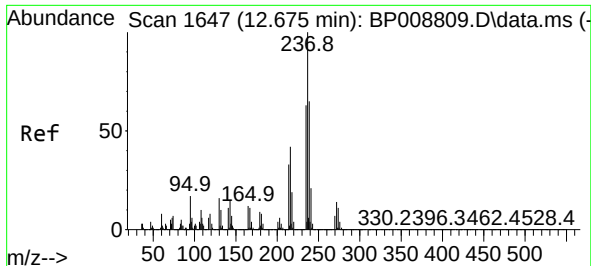
Tgt Ion:164 Resp: 601389
Ion Ratio Lower Upper
164 100
162 100.4 79.9 119.9
160 45.6 35.5 53.3



#40
1,2,4,5-Tetrachlorobenzene
Concen: 65.098 ng
RT: 12.692 min Scan# 1650
Delta R.T. -0.000 min
Lab File: BP008811.D
Acq: 14 Jan 2022 16:40

Tgt Ion:216 Resp: 1301348
Ion Ratio Lower Upper
216 100
214 78.8 63.1 94.7
179 19.9 16.0 24.0
108 15.9 11.9 17.9

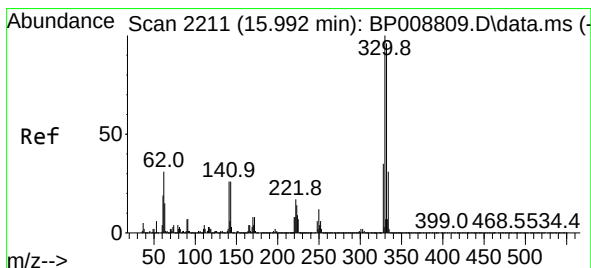
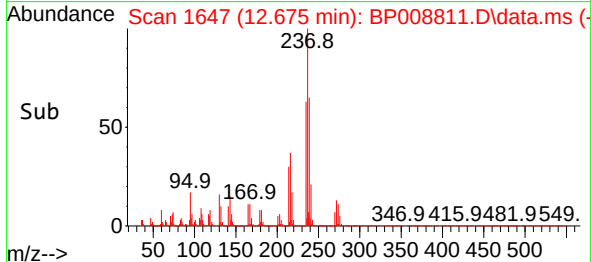
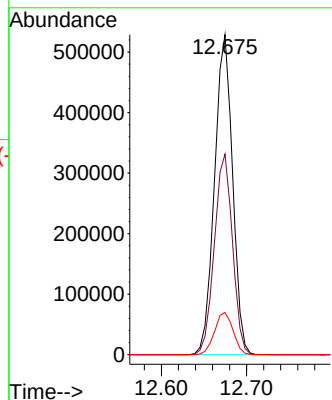
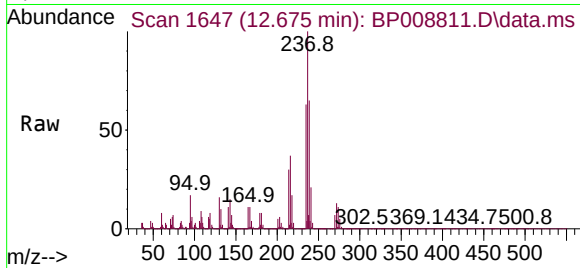




#41
Hexachlorocyclopentadiene
Concen: 65.458 ng
RT: 12.675 min Scan# 1
Delta R.T. -0.000 min
Lab File: BP008811.D
Acq: 14 Jan 2022 16:40

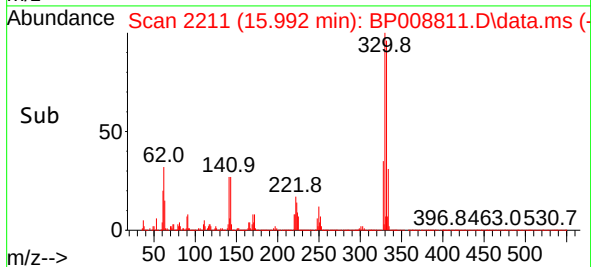
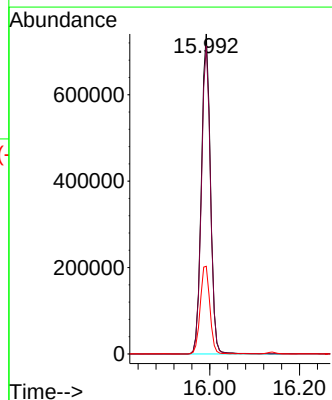
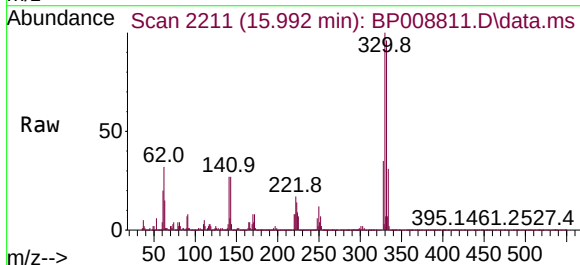
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

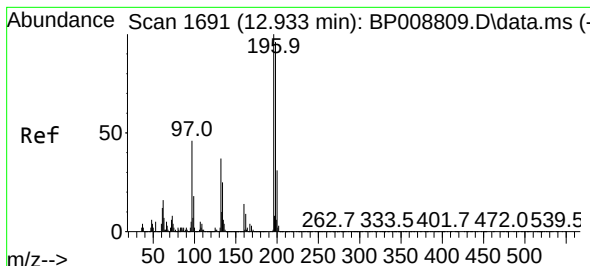
Tgt Ion:237 Resp: 777947
Ion Ratio Lower Upper
237 100
235 62.7 42.9 82.9
272 13.2 0.0 33.8



#42
2,4,6-Tribromophenol
Concen: 102.178 ng
RT: 15.992 min Scan# 2211
Delta R.T. -0.000 min
Lab File: BP008811.D
Acq: 14 Jan 2022 16:40

Tgt Ion:330 Resp: 1036709
Ion Ratio Lower Upper
330 100
332 96.3 77.0 115.4
141 29.1 21.3 31.9





#43

2,4,6-Trichlorophenol

Concen: 61.231 ng

RT: 12.933 min Scan# 1

Delta R.T. -0.000 min

Lab File: BP008811.D

Acq: 14 Jan 2022 16:40

Instrument :

BNA_P

ClientSampleId :

SSTDICC060

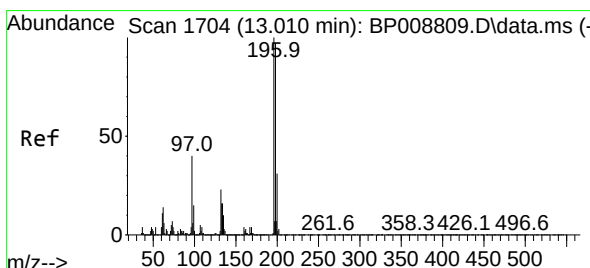
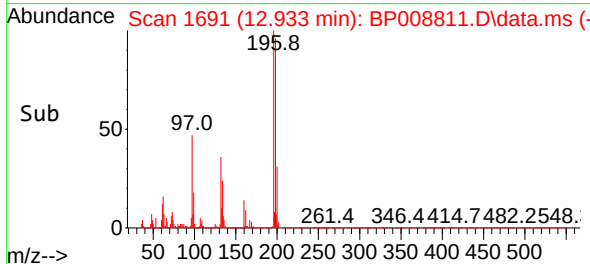
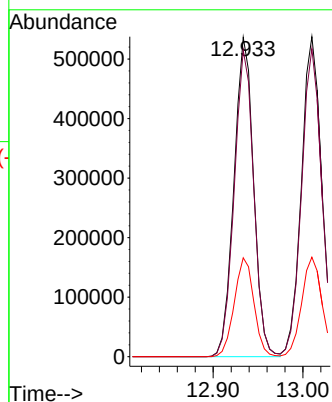
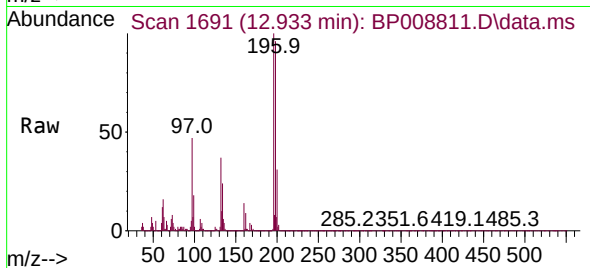
Tgt Ion:196 Resp: 814987

Ion Ratio Lower Upper

196 100

198 96.0 77.8 116.8

200 30.9 24.7 37.1



#44

2,4,5-Trichlorophenol

Concen: 58.887 ng

RT: 13.010 min Scan# 1704

Delta R.T. -0.000 min

Lab File: BP008811.D

Acq: 14 Jan 2022 16:40

Tgt Ion:196 Resp: 861550

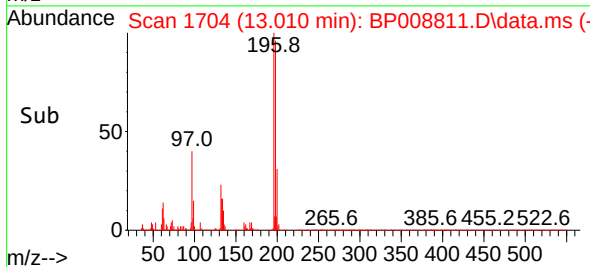
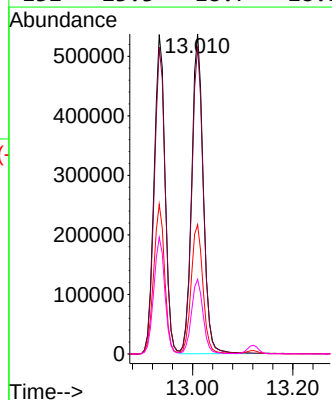
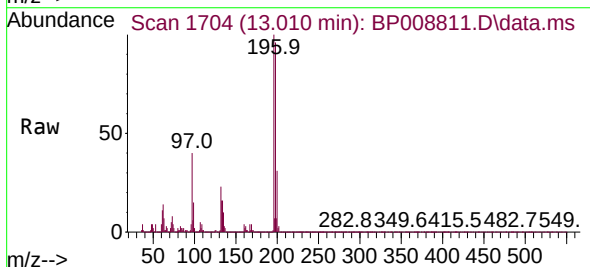
Ion Ratio Lower Upper

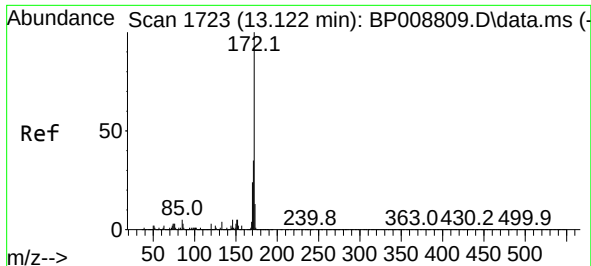
196 100

198 96.2 77.7 116.5

97 40.4 29.6 44.4

132 23.3 18.7 28.1

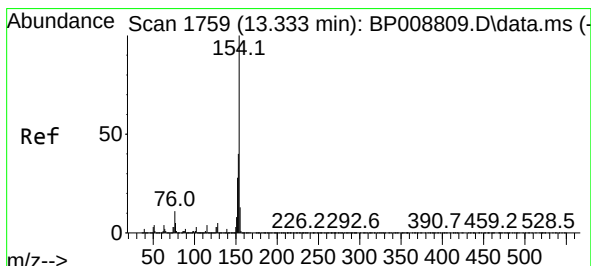
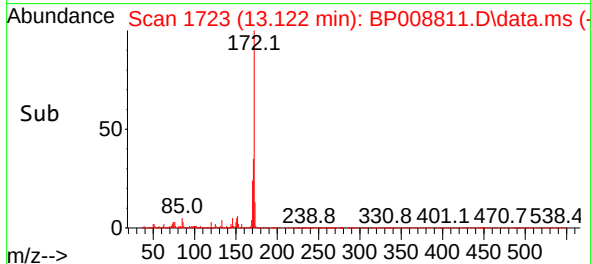
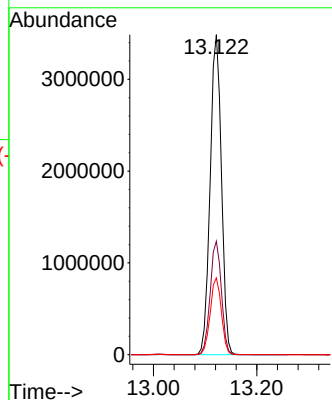
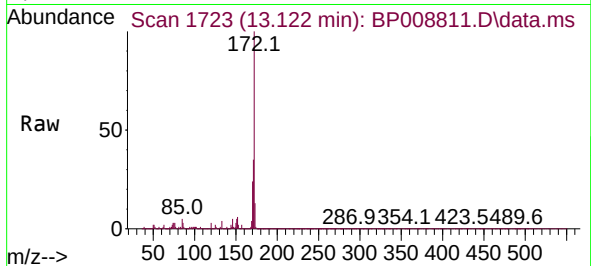




#45
2-Fluorobiphenyl
Concen: 123.176 ng
RT: 13.122 min Scan# 1723
Delta R.T. -0.000 min
Lab File: BP008811.D
Acq: 14 Jan 2022 16:40

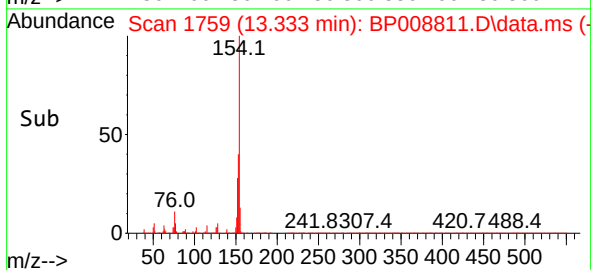
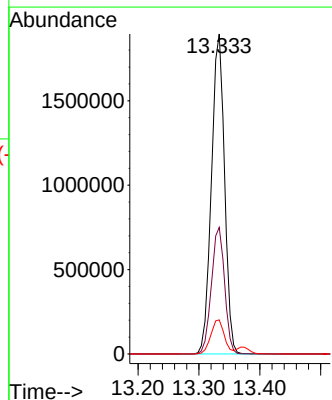
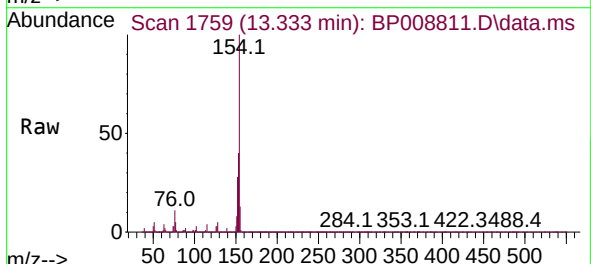
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

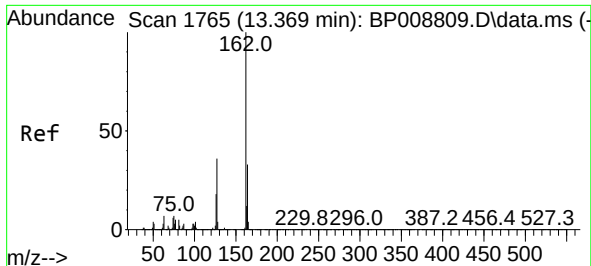
Tgt Ion:172 Resp: 5269036
Ion Ratio Lower Upper
172 100
171 35.5 29.3 43.9
170 24.0 19.5 29.3



#46
1,1'-Biphenyl
Concen: 60.375 ng
RT: 13.333 min Scan# 1759
Delta R.T. -0.000 min
Lab File: BP008811.D
Acq: 14 Jan 2022 16:40

Tgt Ion:154 Resp: 2830346
Ion Ratio Lower Upper
154 100
153 39.6 20.3 60.3
76 10.7 0.0 31.1

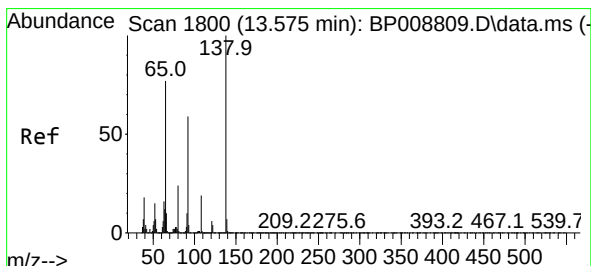
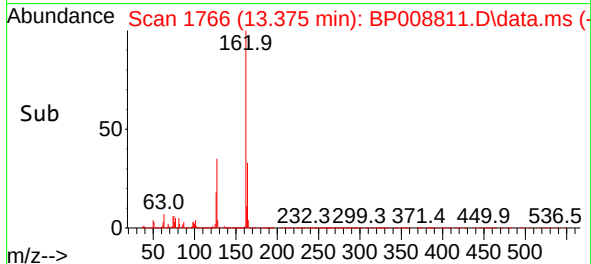
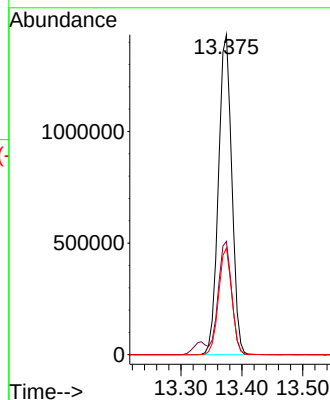
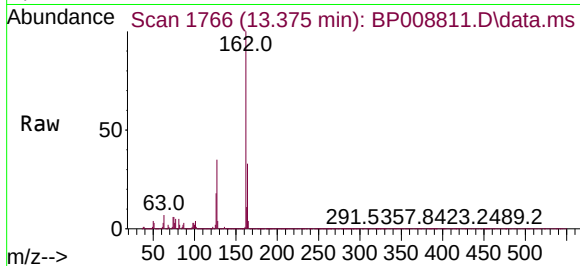




#47
2-Chloronaphthalene
Concen: 60.759 ng
RT: 13.375 min Scan# 1766
Delta R.T. 0.006 min
Lab File: BP008811.D
Acq: 14 Jan 2022 16:40

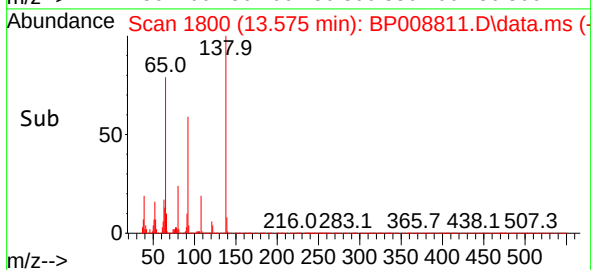
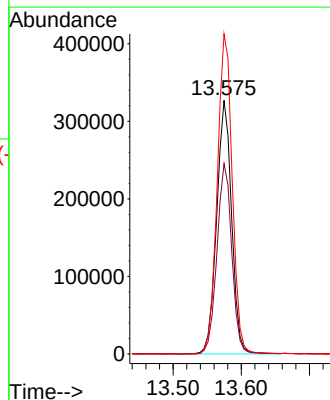
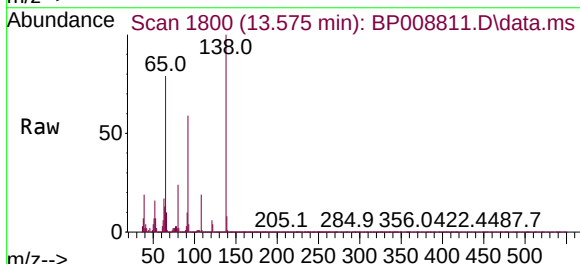
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

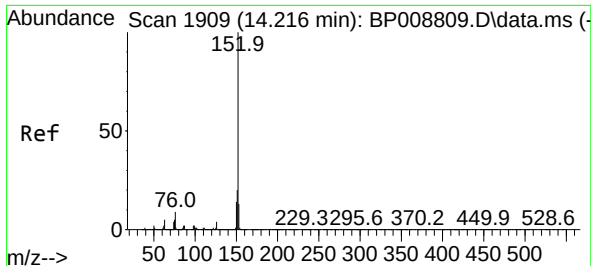
Tgt Ion:162 Resp: 2186214
Ion Ratio Lower Upper
162 100
127 35.4 28.4 42.6
164 33.4 26.8 40.2



#48
2-Nitroaniline
Concen: 56.880 ng
RT: 13.575 min Scan# 1800
Delta R.T. -0.000 min
Lab File: BP008811.D
Acq: 14 Jan 2022 16:40

Tgt Ion: 65 Resp: 499568
Ion Ratio Lower Upper
65 100
92 75.0 62.2 93.4
138 126.2 105.8 158.8

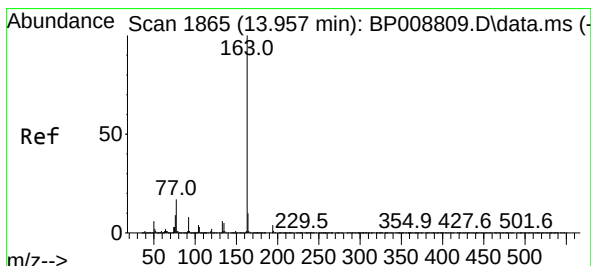
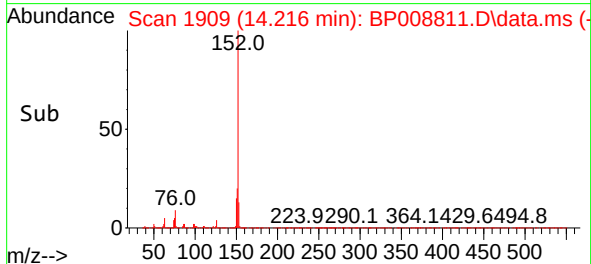
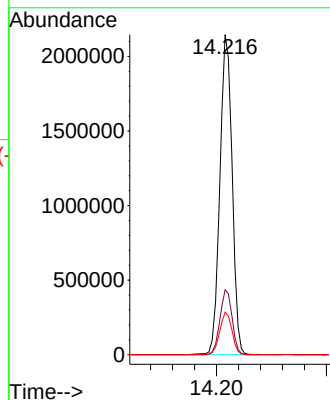
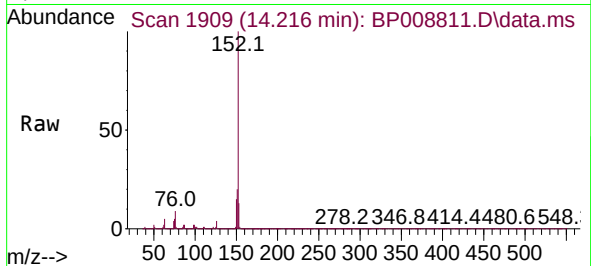




#49
Acenaphthylene
Concen: 57.988 ng
RT: 14.216 min Scan# 1909
Delta R.T. -0.000 min
Lab File: BP008811.D
Acq: 14 Jan 2022 16:40

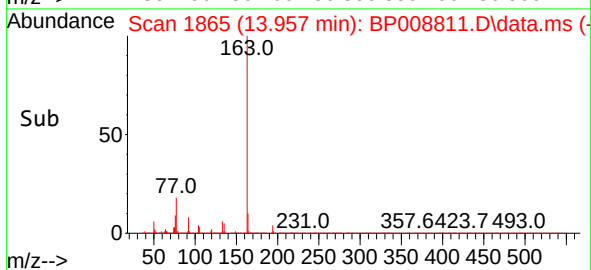
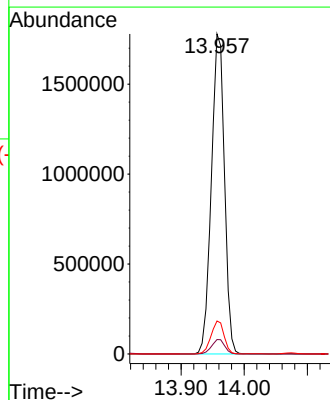
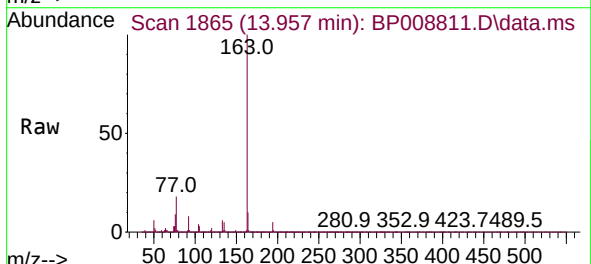
Instrument :
BNA_P
ClientSampleId :
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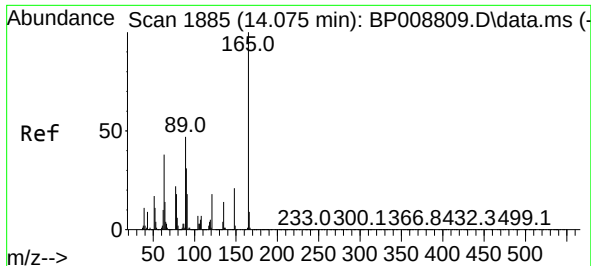
Tgt Ion:152 Resp: 3314746
Ion Ratio Lower Upper
152 100
151 20.3 16.1 24.1
153 13.3 10.6 16.0



#50
Dimethylphthalate
Concen: 53.609 ng
RT: 13.957 min Scan# 1865
Delta R.T. -0.000 min
Lab File: BP008811.D
Acq: 14 Jan 2022 16:40

Tgt Ion:163 Resp: 2562044
Ion Ratio Lower Upper
163 100
194 4.5 3.8 5.6
164 10.3 8.2 12.2

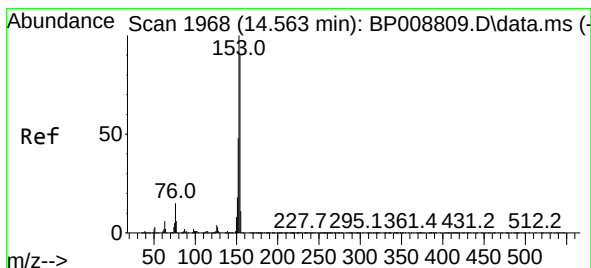
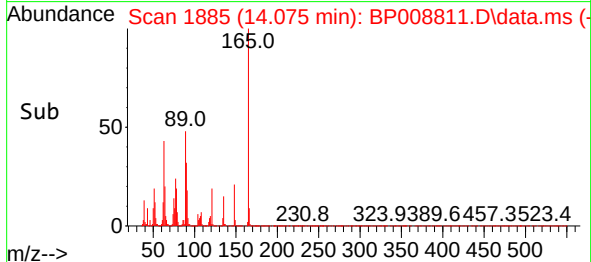
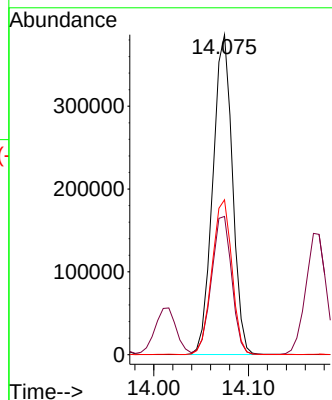
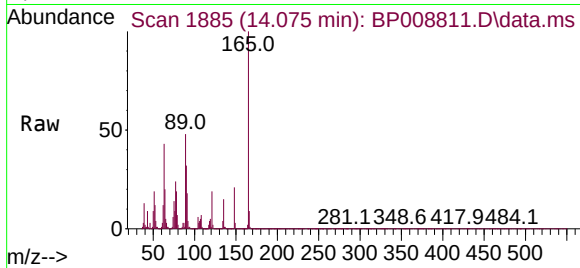




#51
2,6-Dinitrotoluene
Concen: 53.836 ng
RT: 14.075 min Scan# 1885
Delta R.T. -0.000 min
Lab File: BP008811.D
Acq: 14 Jan 2022 16:40

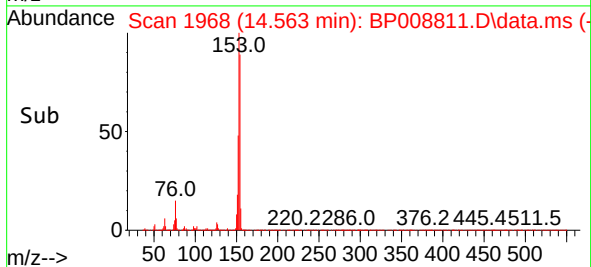
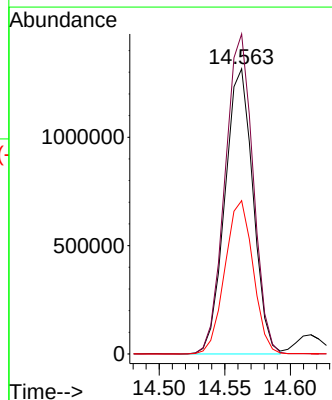
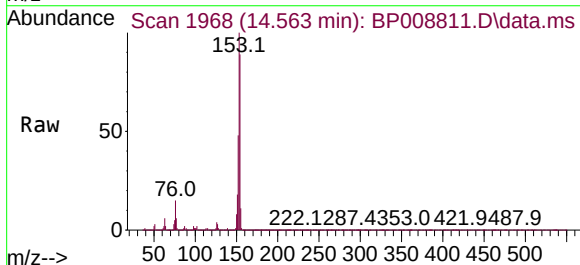
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

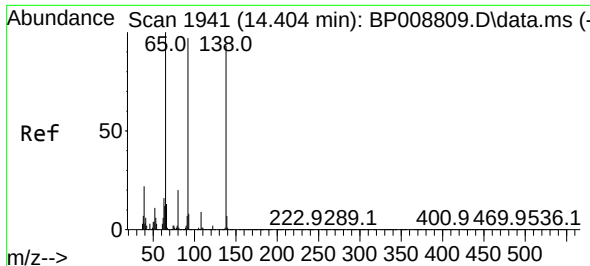
Tgt Ion:165 Resp: 556417
Ion Ratio Lower Upper
165 100
63 43.2 31.8 47.8
89 48.4 36.1 54.1



#52
Acenaphthene
Concen: 57.363 ng
RT: 14.563 min Scan# 1968
Delta R.T. -0.000 min
Lab File: BP008811.D
Acq: 14 Jan 2022 16:40

Tgt Ion:154 Resp: 1963949
Ion Ratio Lower Upper
154 100
153 112.2 89.4 134.2
152 53.8 42.6 63.8

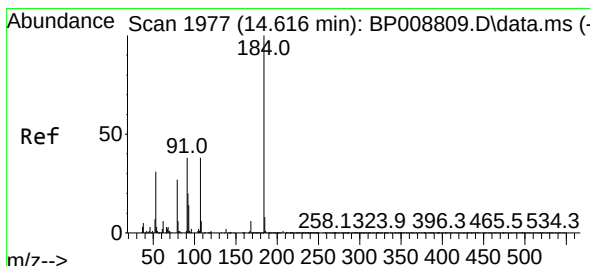
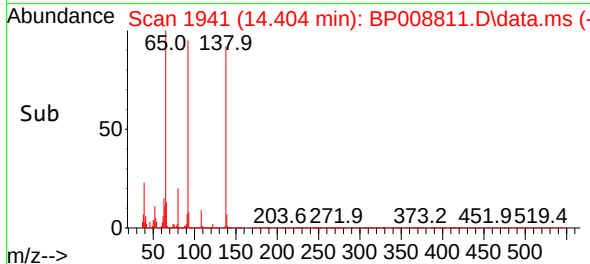
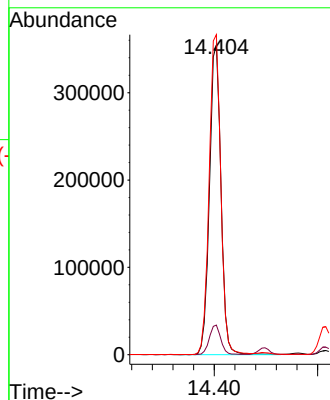
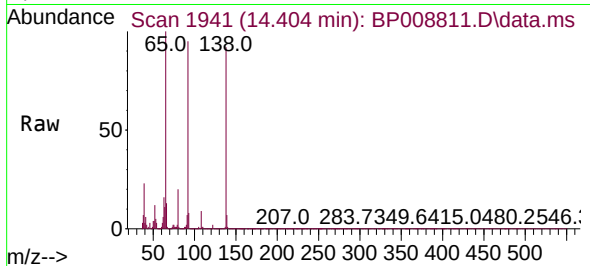




#53
3-Nitroaniline
Concen: 51.783 ng
RT: 14.404 min Scan# 1941
Delta R.T. -0.000 min
Lab File: BP008811.D
Acq: 14 Jan 2022 16:40

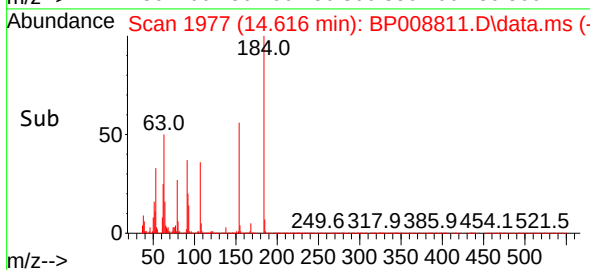
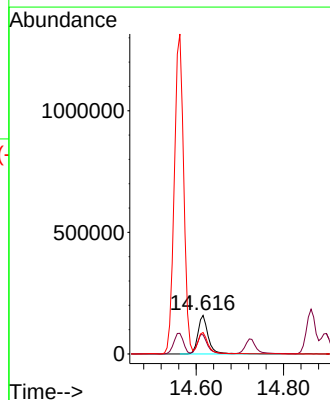
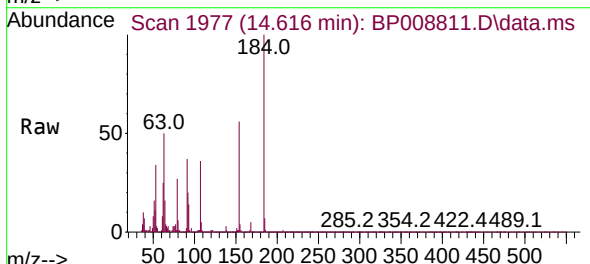
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

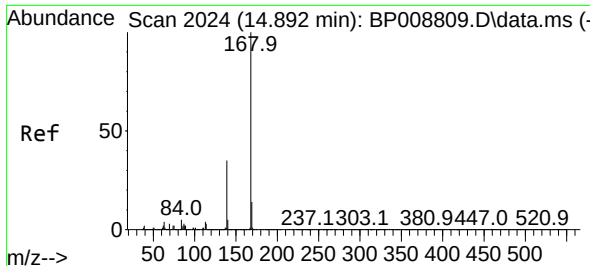
Tgt Ion:138 Resp: 546224
Ion Ratio Lower Upper
138 100
108 9.5 8.0 12.0
92 103.4 81.7 122.5



#54
2,4-Dinitrophenol
Concen: 49.317 ng
RT: 14.616 min Scan# 1977
Delta R.T. -0.000 min
Lab File: BP008811.D
Acq: 14 Jan 2022 16:40

Tgt Ion:184 Resp: 259939
Ion Ratio Lower Upper
184 100
63 49.8 35.6 53.4
154 55.8 43.4 65.0

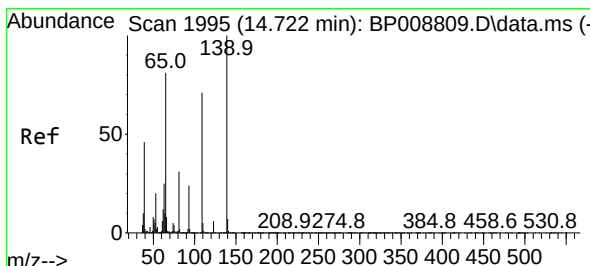
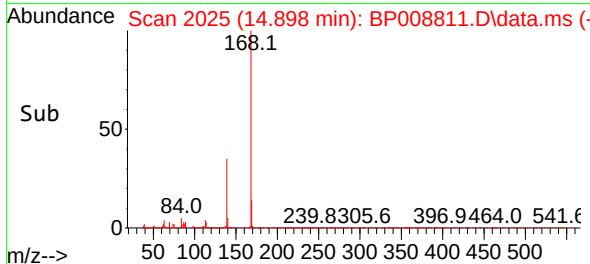
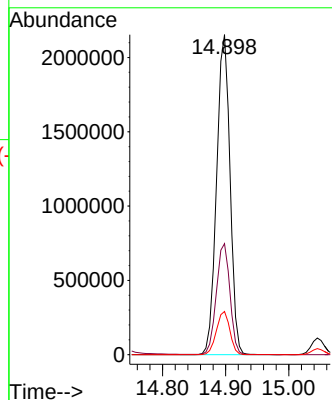
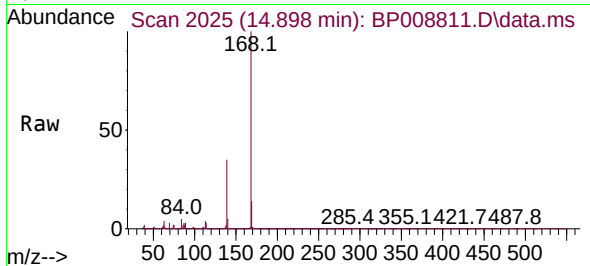




#55
Dibenzofuran
Concen: 56.277 ng
RT: 14.898 min Scan# 20
Delta R.T. 0.006 min
Lab File: BP008811.D
Acq: 14 Jan 2022 16:40

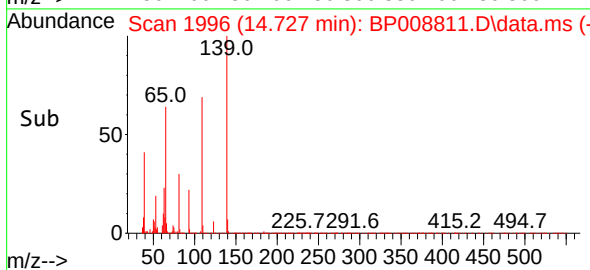
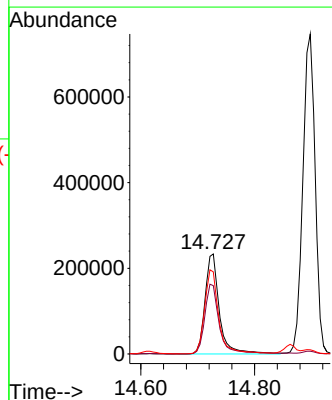
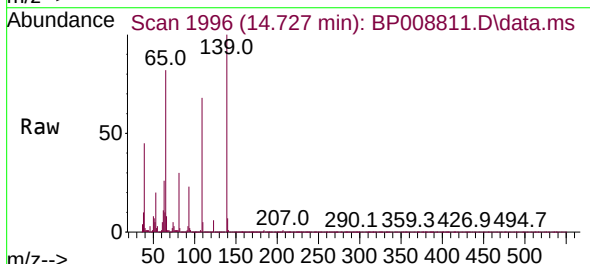
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

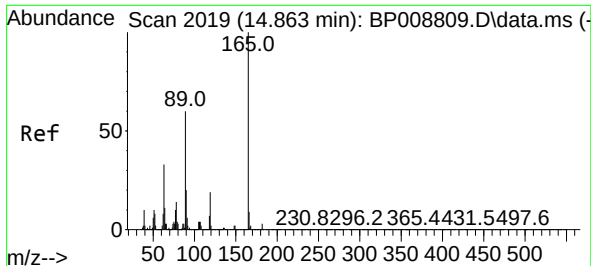
Tgt Ion:168 Resp: 3177613
Ion Ratio Lower Upper
168 100
139 34.7 27.4 41.0
169 13.5 10.9 16.3



#56
4-Nitrophenol
Concen: 46.350 ng
RT: 14.727 min Scan# 1996
Delta R.T. 0.006 min
Lab File: BP008811.D
Acq: 14 Jan 2022 16:40

Tgt Ion:139 Resp: 407116
Ion Ratio Lower Upper
139 100
109 68.3 42.2 82.2
65 82.2 57.3 97.3

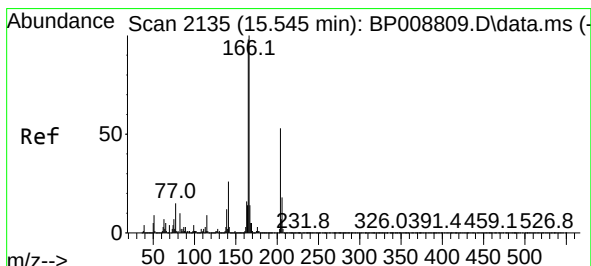
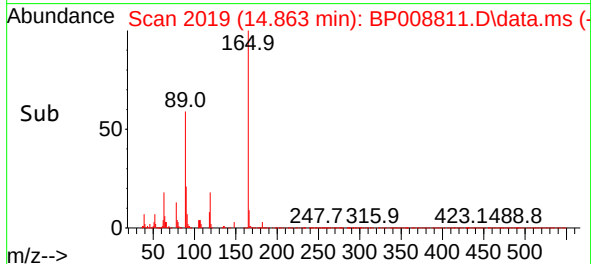
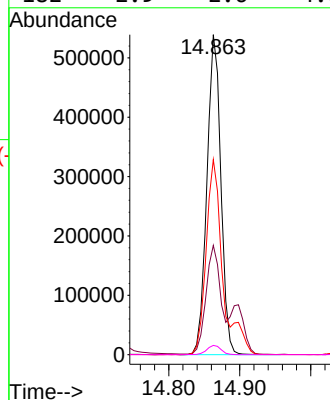
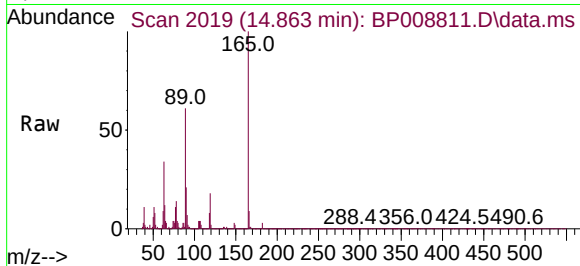




#57
2,4-Dinitrotoluene
Concen: 52.182 ng
RT: 14.863 min Scan# 2019
Delta R.T. -0.000 min
Lab File: BP008811.D
Acq: 14 Jan 2022 16:40

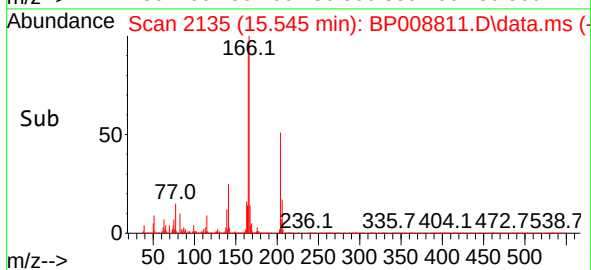
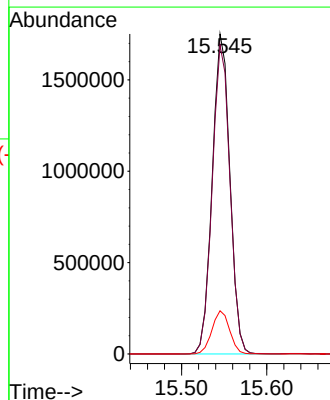
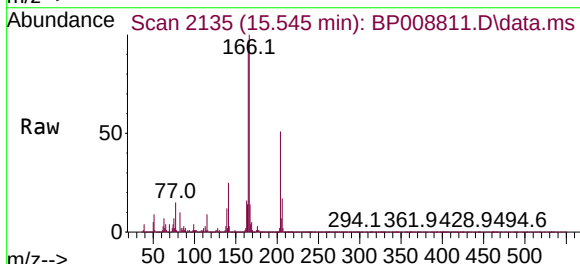
Instrument :
BNA_P
ClientSampleId :
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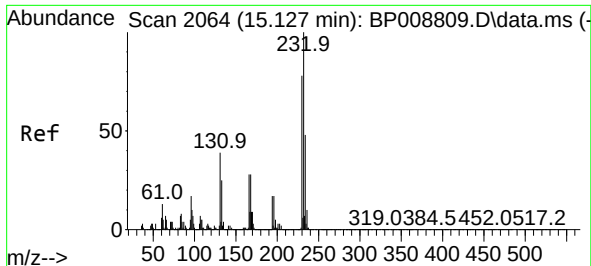
Tgt Ion:165 Resp: 736147
Ion Ratio Lower Upper
165 100
63 34.2 23.3 34.9
89 61.0 44.2 66.4
182 2.9 2.6 4.0



#58
Fluorene
Concen: 55.370 ng
RT: 15.545 min Scan# 2135
Delta R.T. -0.000 min
Lab File: BP008811.D
Acq: 14 Jan 2022 16:40

Tgt Ion:166 Resp: 2516608
Ion Ratio Lower Upper
166 100
165 96.5 77.2 115.8
167 13.5 11.2 16.8

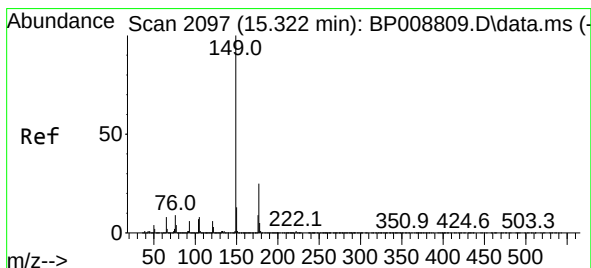
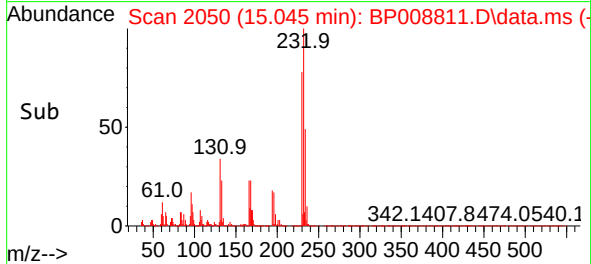
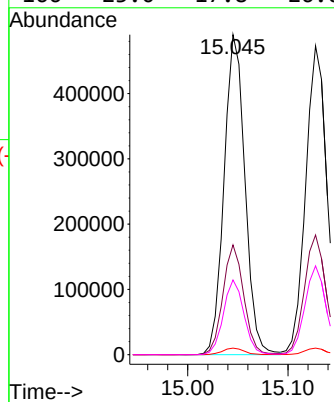
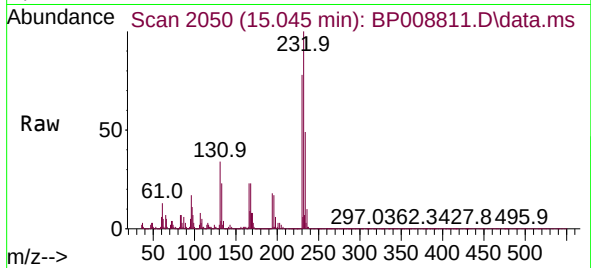




#59
2,3,4,6-Tetrachlorophenol
Concen: 53.991 ng
RT: 15.045 min Scan# 2050
Delta R.T. -0.082 min
Lab File: BP008811.D
Acq: 14 Jan 2022 16:40

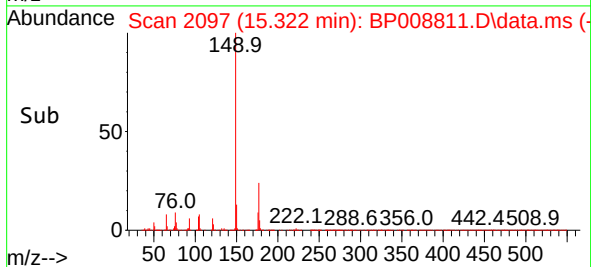
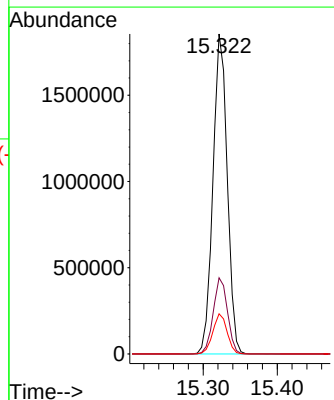
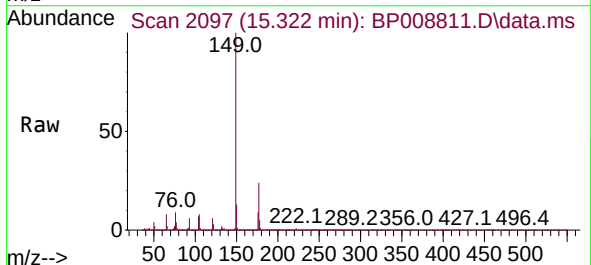
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

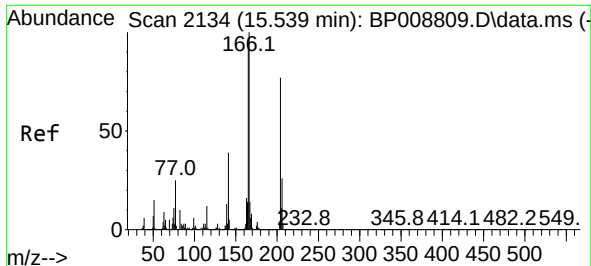
Tgt Ion:232 Resp: 709849
Ion Ratio Lower Upper
232 100
131 34.2 25.2 37.8
130 2.1 1.4 2.2
166 23.0 17.8 26.6



#60
Diethylphthalate
Concen: 53.507 ng
RT: 15.322 min Scan# 2097
Delta R.T. -0.000 min
Lab File: BP008811.D
Acq: 14 Jan 2022 16:40

Tgt Ion:149 Resp: 2479574
Ion Ratio Lower Upper
149 100
177 23.8 19.9 29.9
150 12.5 10.3 15.5

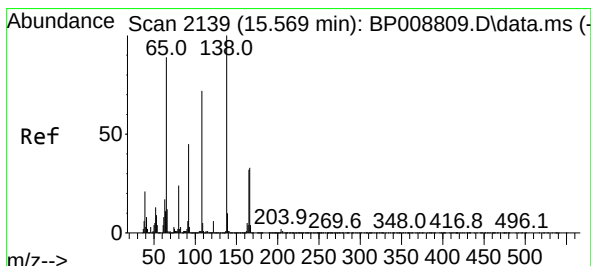
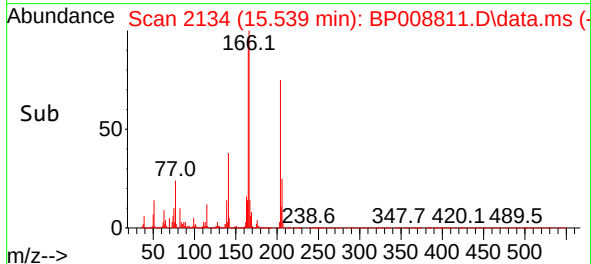
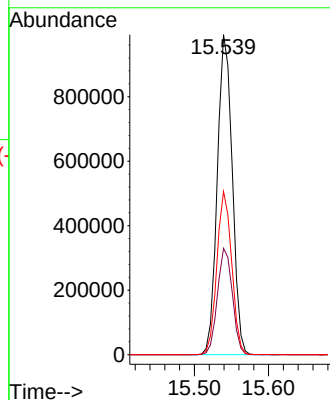
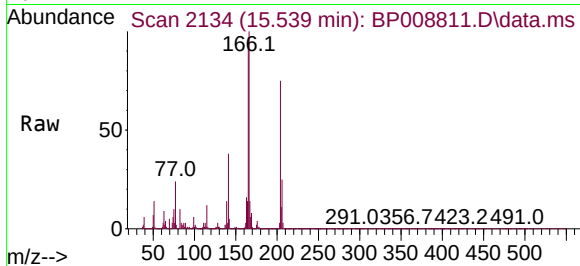




#61
4-Chlorophenyl-phenylether
Concen: 57.021 ng
RT: 15.539 min Scan# 2134
Delta R.T. -0.000 min
Lab File: BP008811.D
Acq: 14 Jan 2022 16:40

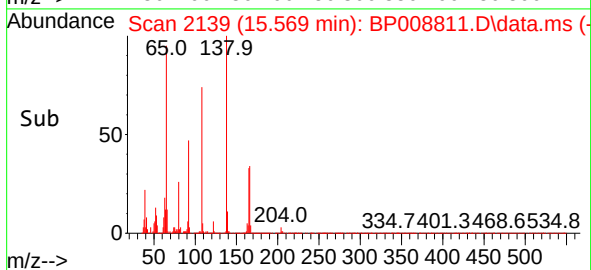
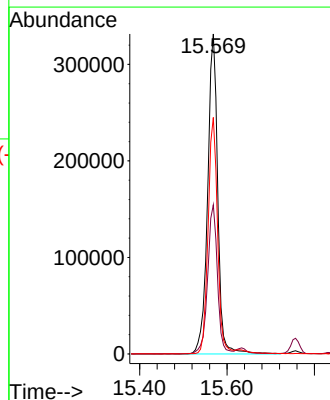
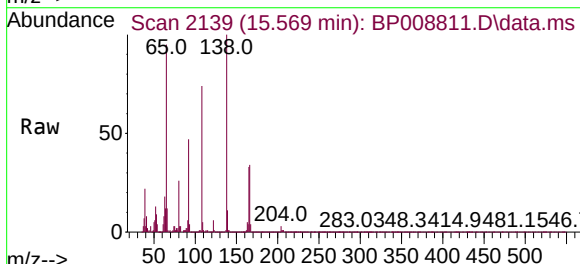
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

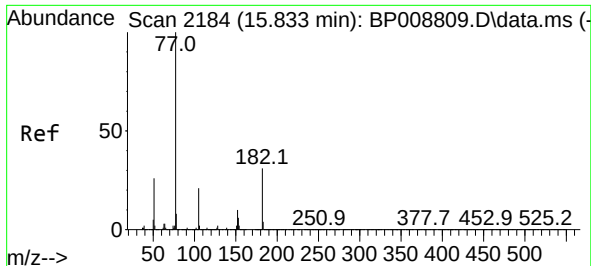
Tgt Ion:204 Resp: 1390471
Ion Ratio Lower Upper
204 100
206 33.2 26.3 39.5
141 51.0 39.1 58.7



#62
4-Nitroaniline
Concen: 48.827 ng
RT: 15.569 min Scan# 2139
Delta R.T. -0.000 min
Lab File: BP008811.D
Acq: 14 Jan 2022 16:40

Tgt Ion:138 Resp: 534761
Ion Ratio Lower Upper
138 100
92 46.6 24.3 64.3
108 73.9 44.8 84.8

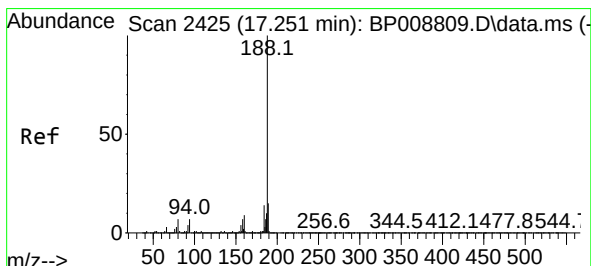
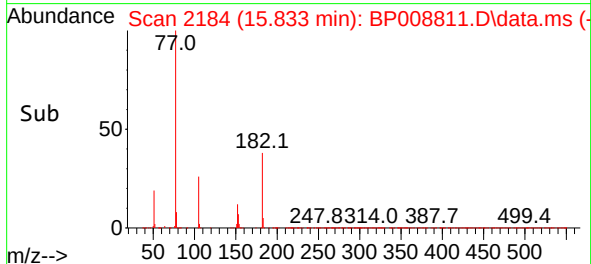
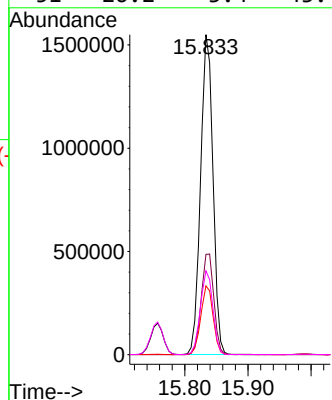
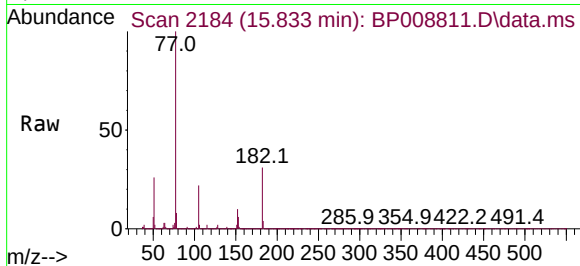




#63
Azobenzene
Concen: 58.148 ng
RT: 15.833 min Scan# 2184
Delta R.T. -0.000 min
Lab File: BP008811.D
Acq: 14 Jan 2022 16:40

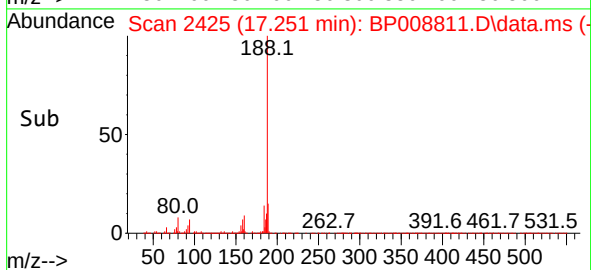
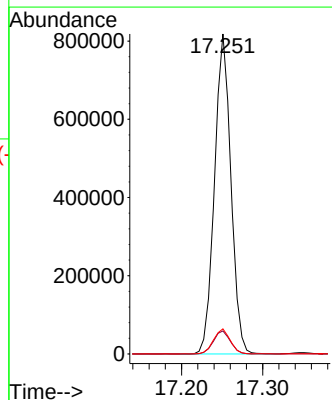
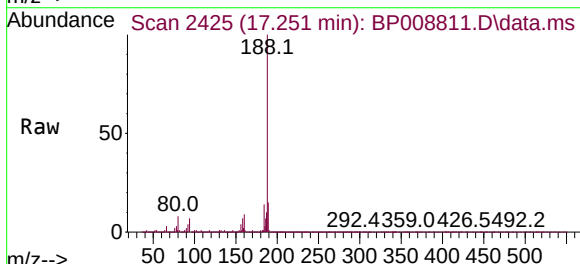
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

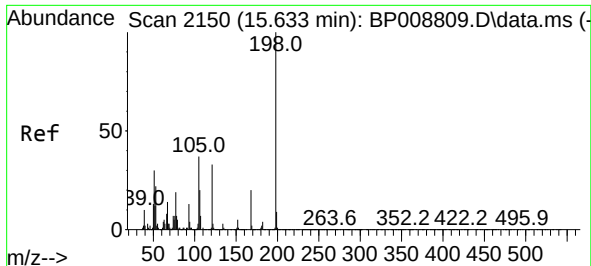
Tgt Ion: 77 Resp: 2112244
Ion Ratio Lower Upper
77 100
182 31.4 15.3 55.3
105 21.5 3.2 43.2
51 26.2 3.4 43.4



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.251 min Scan# 2425
Delta R.T. -0.000 min
Lab File: BP008811.D
Acq: 14 Jan 2022 16:40

Tgt Ion: 188 Resp: 1147247
Ion Ratio Lower Upper
188 100
94 7.2 6.8 10.2
80 7.8 7.2 10.8

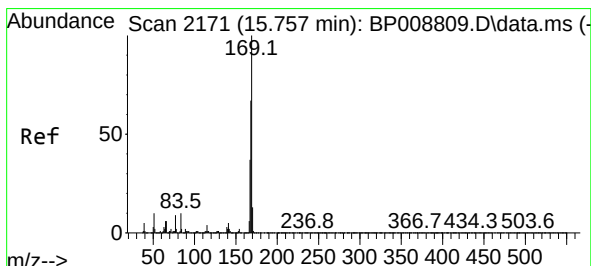
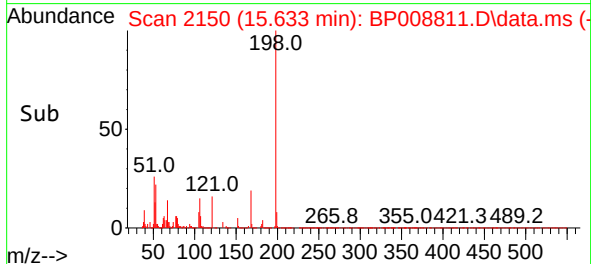
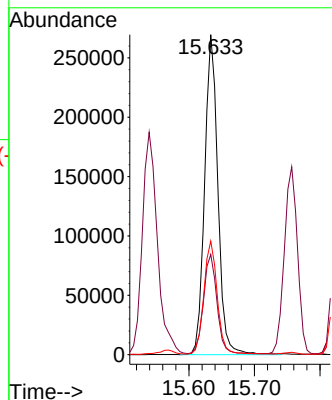
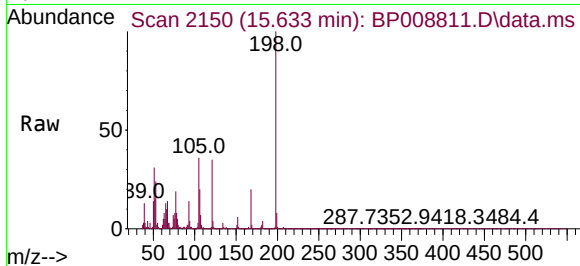




#65
4,6-Dinitro-2-methylphenol
Concen: 59.701 ng
RT: 15.633 min Scan# 2150
Delta R.T. -0.000 min
Lab File: BP008811.D
Acq: 14 Jan 2022 16:40

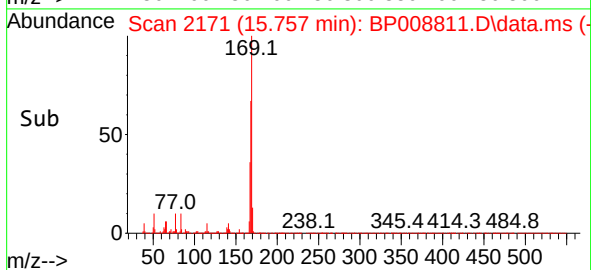
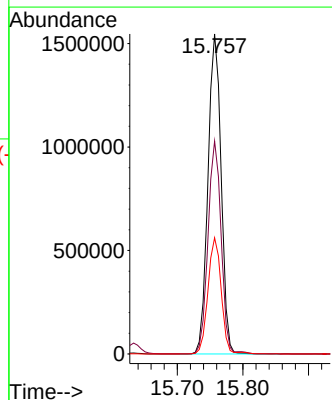
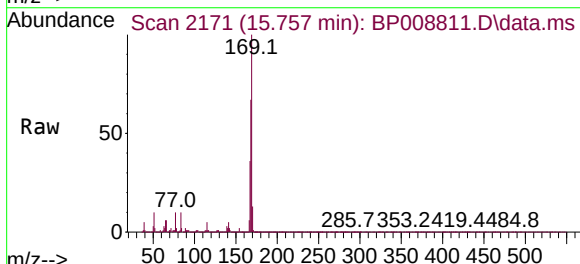
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

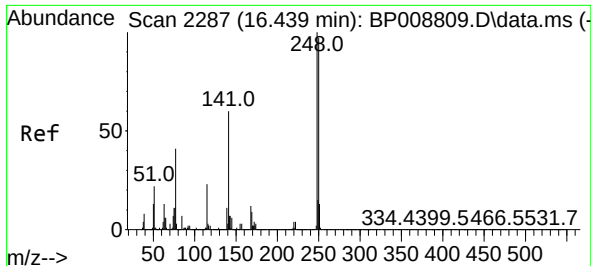
Tgt Ion:198 Resp: 380016
Ion Ratio Lower Upper
198 100
51 31.3 6.8 46.8
105 35.5 14.4 54.4



#66
n-Nitrosodiphenylamine
Concen: 62.106 ng
RT: 15.757 min Scan# 2171
Delta R.T. -0.000 min
Lab File: BP008811.D
Acq: 14 Jan 2022 16:40

Tgt Ion:169 Resp: 2159281
Ion Ratio Lower Upper
169 100
168 66.6 53.3 79.9
167 36.3 29.0 43.6

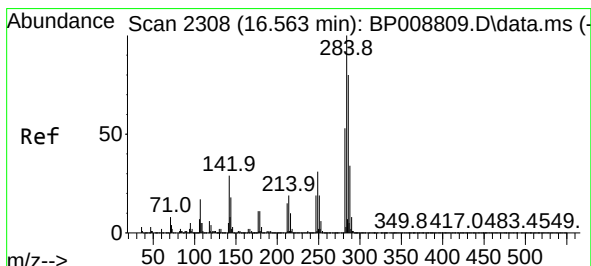
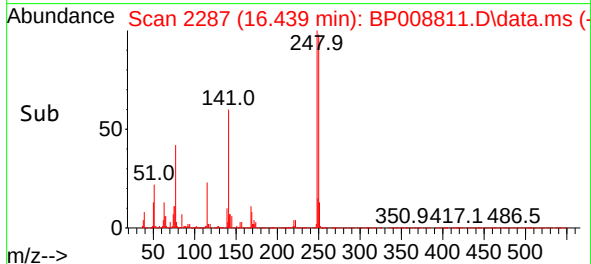
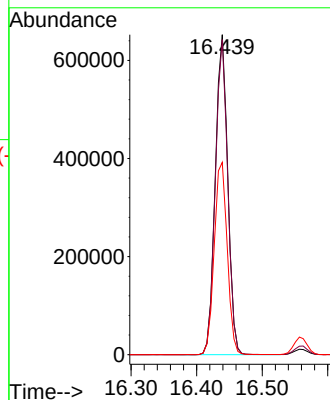
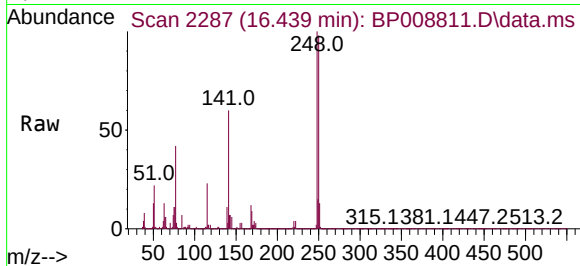




#67
4-Bromophenyl-phenylether
Concen: 63.399 ng
RT: 16.439 min Scan# 211
Delta R.T. -0.000 min
Lab File: BP008811.D
Acq: 14 Jan 2022 16:40

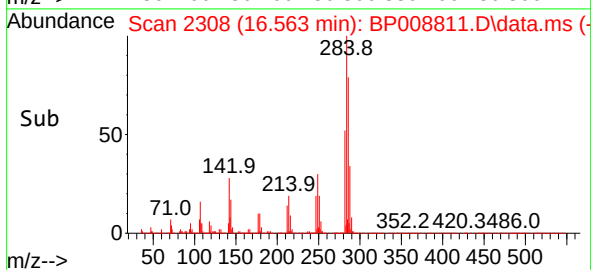
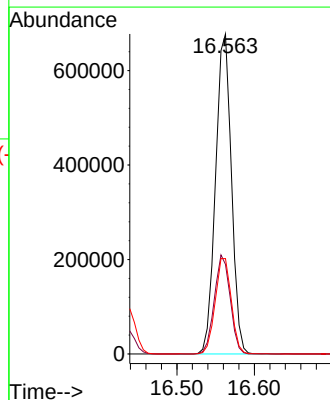
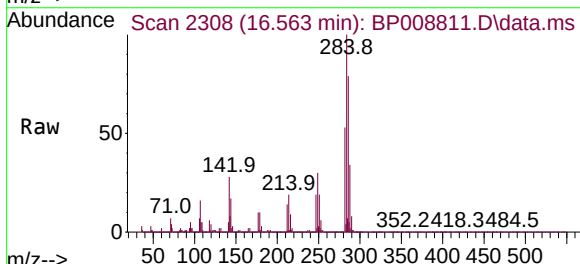
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

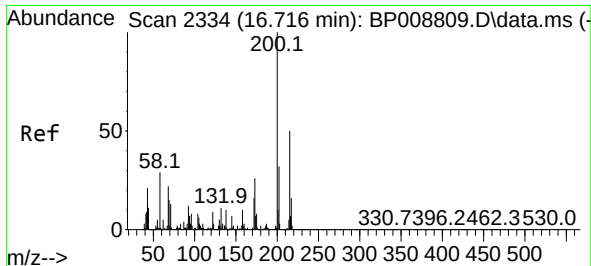
Tgt Ion:248 Resp: 860572
Ion Ratio Lower Upper
248 100
250 98.4 77.6 116.4
141 60.1 47.4 71.2



#68
Hexachlorobenzene
Concen: 61.133 ng
RT: 16.563 min Scan# 2308
Delta R.T. -0.000 min
Lab File: BP008811.D
Acq: 14 Jan 2022 16:40

Tgt Ion:284 Resp: 965476
Ion Ratio Lower Upper
284 100
142 28.0 22.4 33.6
249 29.8 24.4 36.6

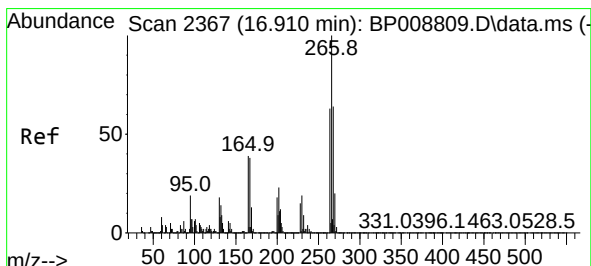
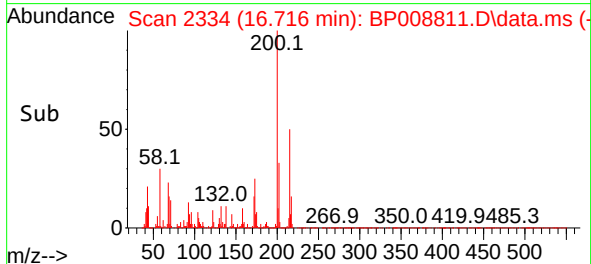
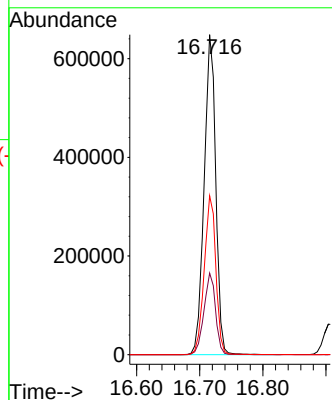
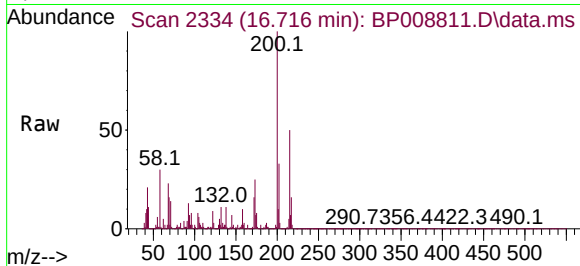




#69
Atrazine
Concen: 58.756 ng
RT: 16.716 min Scan# 21
Delta R.T. -0.000 min
Lab File: BP008811.D
Acq: 14 Jan 2022 16:40

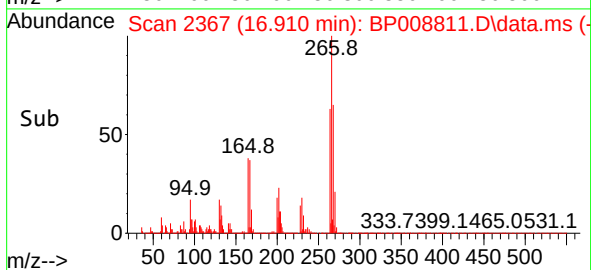
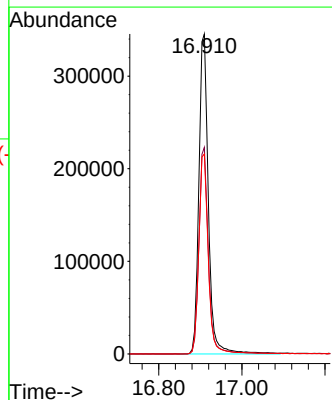
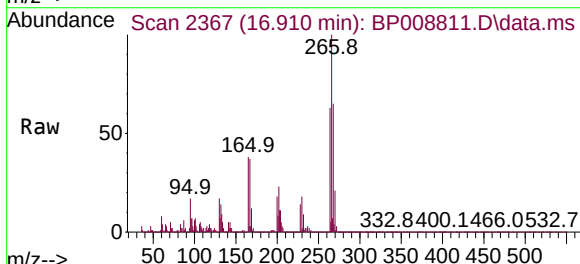
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

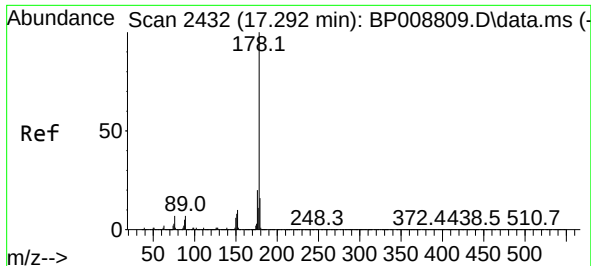
Tgt Ion:200 Resp: 829208
Ion Ratio Lower Upper
200 100
173 25.5 6.5 46.5
215 49.6 29.6 69.6



#70
Pentachlorophenol
Concen: 55.584 ng
RT: 16.910 min Scan# 2367
Delta R.T. -0.000 min
Lab File: BP008811.D
Acq: 14 Jan 2022 16:40

Tgt Ion:266 Resp: 548016
Ion Ratio Lower Upper
266 100
268 64.6 50.9 76.3
264 62.5 50.3 75.5

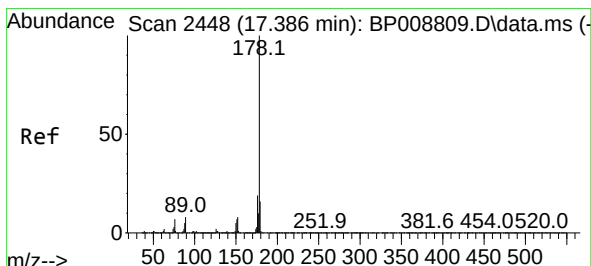
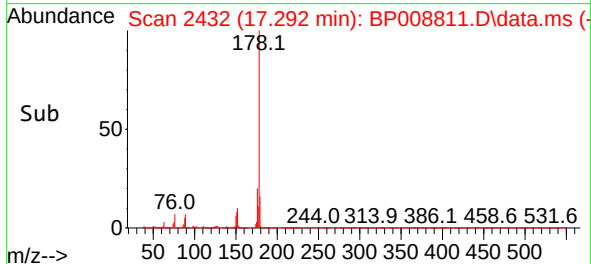
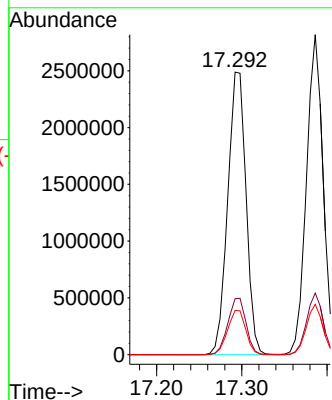
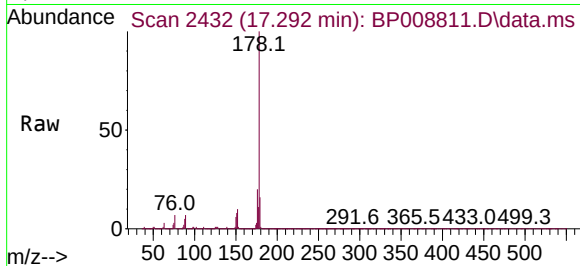




#71
Phenanthrene
Concen: 58.395 ng
RT: 17.292 min Scan# 2432
Delta R.T. -0.000 min
Lab File: BP008811.D
Acq: 14 Jan 2022 16:40

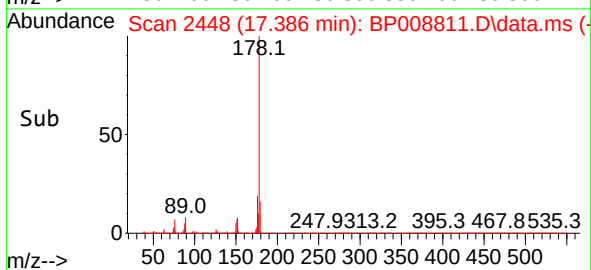
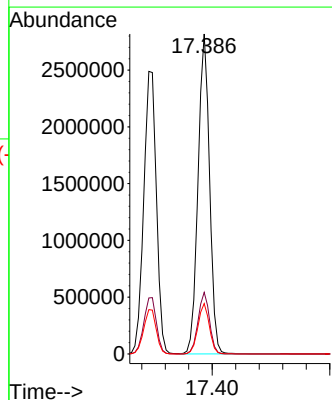
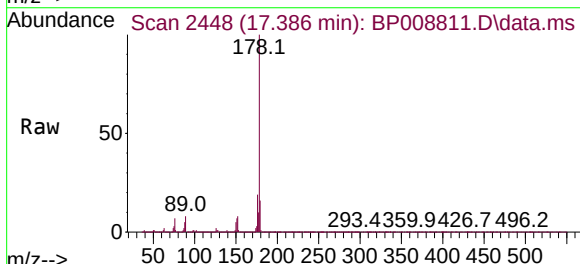
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

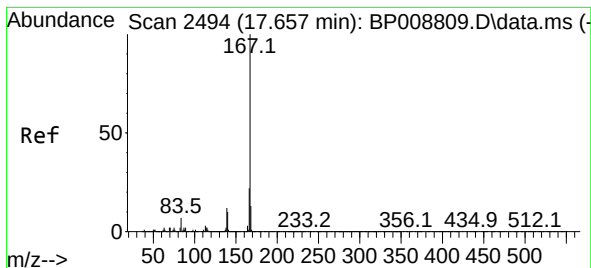
Tgt Ion:178 Resp: 3722215
Ion Ratio Lower Upper
178 100
176 19.8 16.0 24.0
179 15.7 13.0 19.4



#72
Anthracene
Concen: 58.737 ng
RT: 17.386 min Scan# 2448
Delta R.T. -0.000 min
Lab File: BP008811.D
Acq: 14 Jan 2022 16:40

Tgt Ion:178 Resp: 3823523
Ion Ratio Lower Upper
178 100
176 19.3 15.1 22.7
179 15.7 12.8 19.2





#73

Carbazole

Concen: 54.546 ng

RT: 17.657 min Scan# 2494

Delta R.T. -0.000 min

Lab File: BP008811.D

Acq: 14 Jan 2022 16:40

Instrument :

BNA_P

ClientSampleId :

SSTDICC060

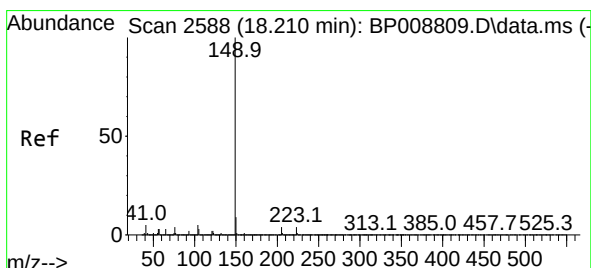
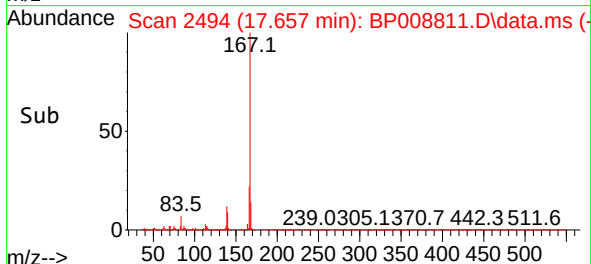
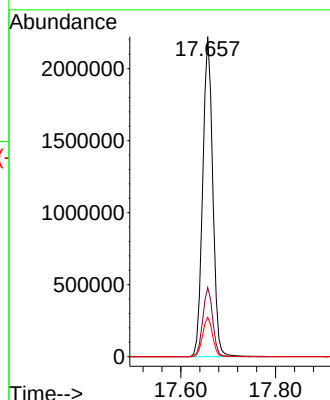
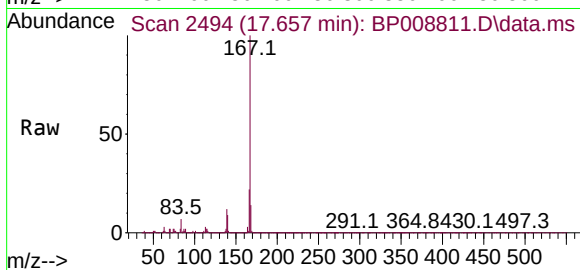
Tgt Ion:167 Resp: 3254183

Ion Ratio Lower Upper

167 100

166 21.5 17.7 26.5

139 12.3 9.8 14.6



#74

Di-n-butylphthalate

Concen: 61.274 ng

RT: 18.210 min Scan# 2588

Delta R.T. -0.000 min

Lab File: BP008811.D

Acq: 14 Jan 2022 16:40

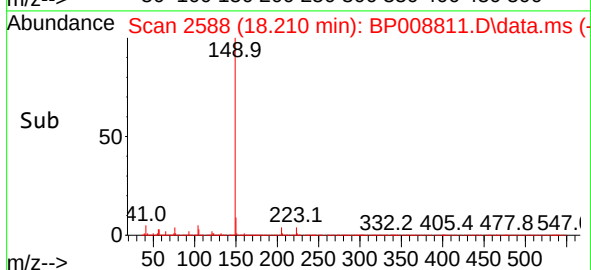
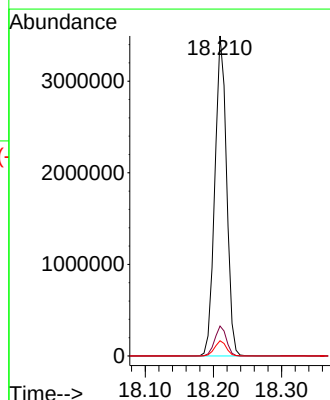
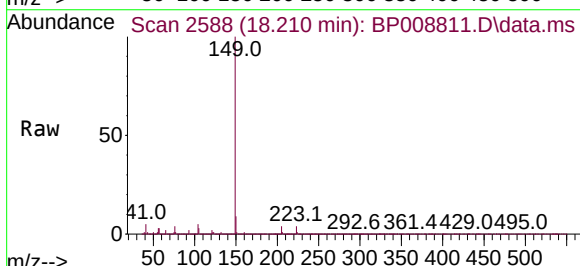
Tgt Ion:149 Resp: 4185422

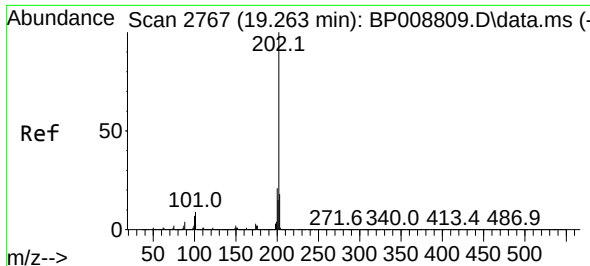
Ion Ratio Lower Upper

149 100

150 9.4 7.9 11.9

104 4.7 3.7 5.5

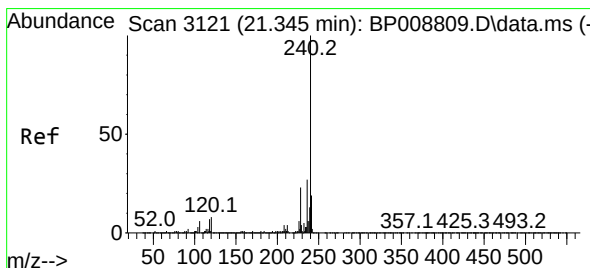
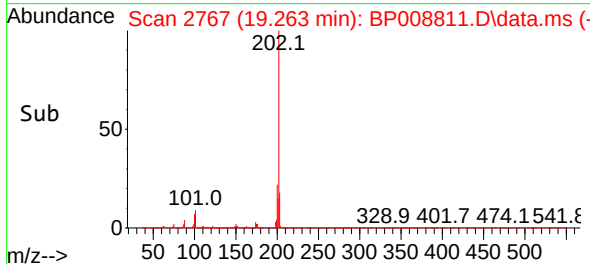
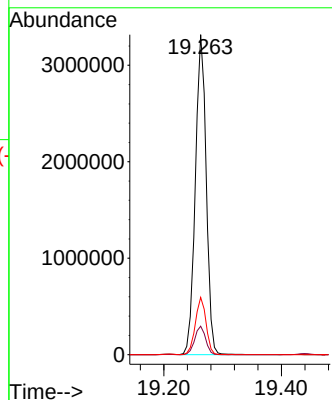
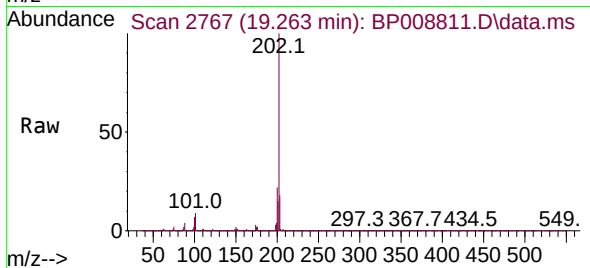




#75
Fluoranthene
Concen: 55.524 ng
RT: 19.263 min Scan# 21
Delta R.T. -0.000 min
Lab File: BP008811.D
Acq: 14 Jan 2022 16:40

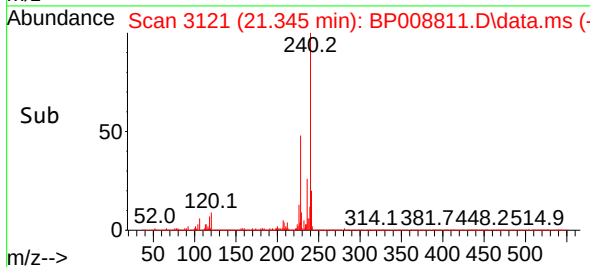
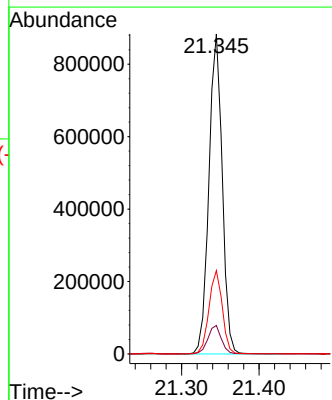
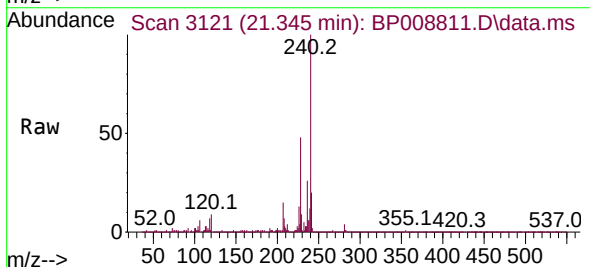
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

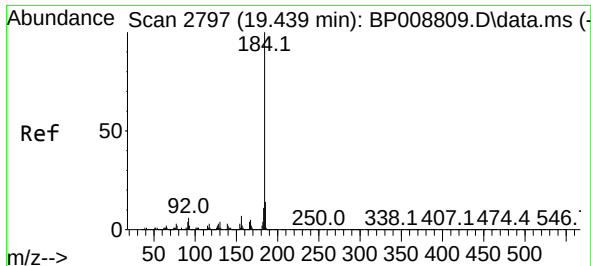
Tgt Ion:202 Resp: 4238035
Ion Ratio Lower Upper
202 100
101 8.9 0.0 30.7
203 17.9 0.0 38.9



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.345 min Scan# 3121
Delta R.T. -0.000 min
Lab File: BP008811.D
Acq: 14 Jan 2022 16:40

Tgt Ion:240 Resp: 1054264
Ion Ratio Lower Upper
240 100
120 8.9 7.7 11.5
236 26.1 21.2 31.8

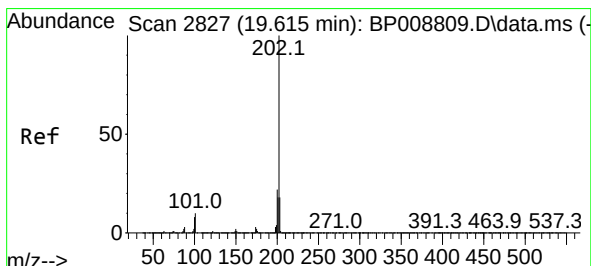
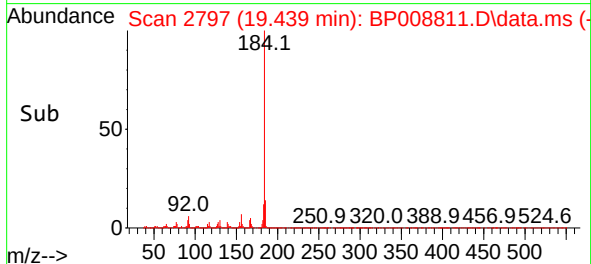
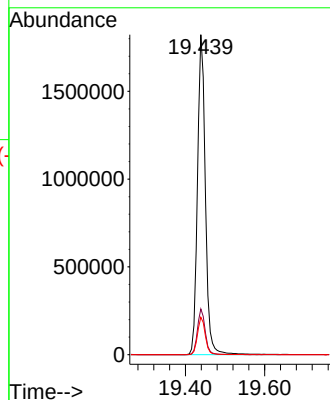
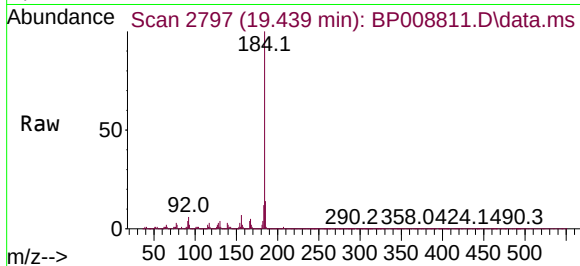




#77
Benzidine
Concen: 55.759 ng
RT: 19.439 min Scan# 21
Delta R.T. -0.000 min
Lab File: BP008811.D
Acq: 14 Jan 2022 16:40

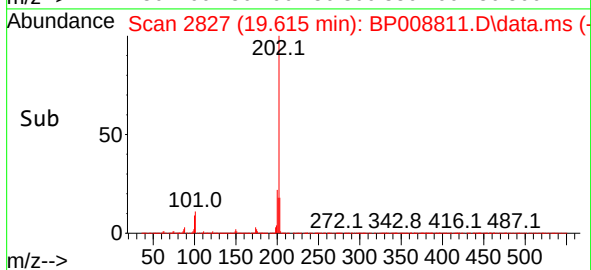
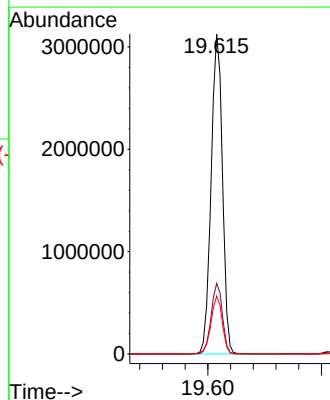
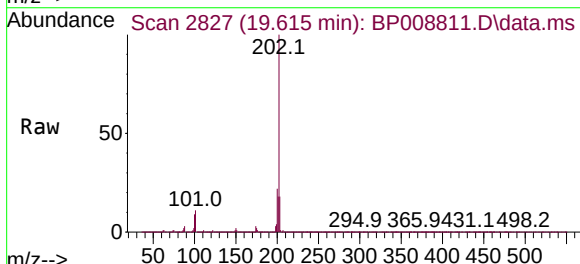
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

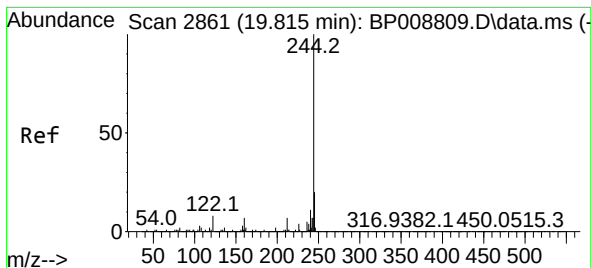
Tgt Ion:184 Resp: 2515340
Ion Ratio Lower Upper
184 100
185 14.3 12.2 18.2
183 11.7 9.5 14.3



#78
Pyrene
Concen: 62.323 ng
RT: 19.615 min Scan# 2827
Delta R.T. -0.000 min
Lab File: BP008811.D
Acq: 14 Jan 2022 16:40

Tgt Ion:202 Resp: 4296234
Ion Ratio Lower Upper
202 100
200 22.1 18.0 27.0
203 18.1 15.0 22.6





#79

Terphenyl-d14

Concen: 139.846 ng

RT: 19.815 min Scan# 2861

Delta R.T. -0.000 min

Lab File: BP008811.D

Acq: 14 Jan 2022 16:40

Instrument :

BNA_P

ClientSampleId :

SSTDICC060

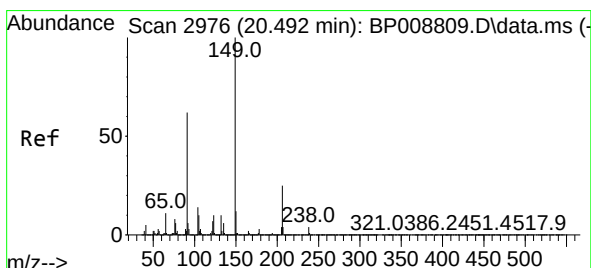
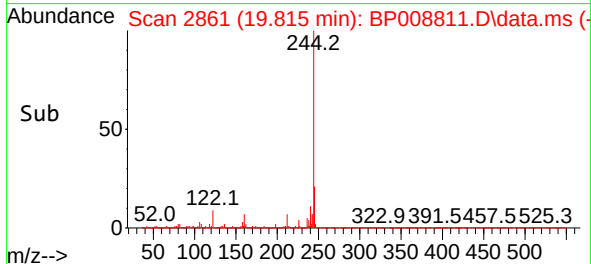
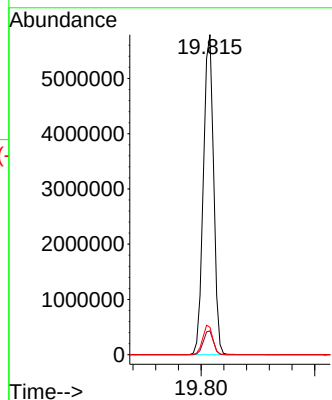
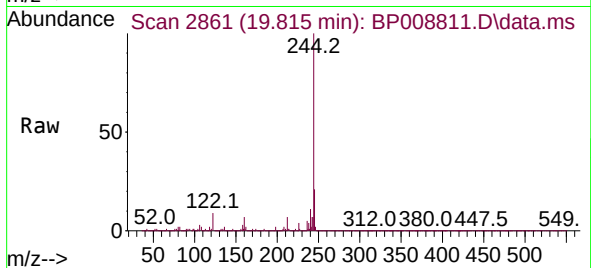
Tgt Ion:244 Resp: 7234807

Ion Ratio Lower Upper

244 100

212 7.4 6.5 9.7

122 8.5 9.2 13.8#



#80

Butylbenzylphthalate

Concen: 64.217 ng

RT: 20.492 min Scan# 2976

Delta R.T. -0.000 min

Lab File: BP008811.D

Acq: 14 Jan 2022 16:40

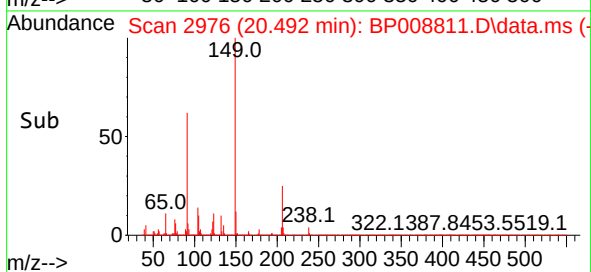
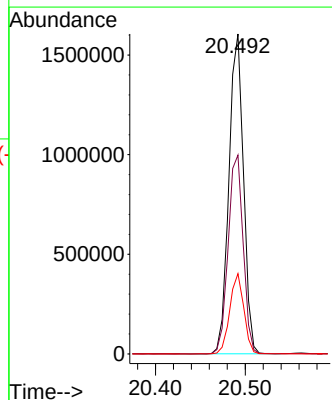
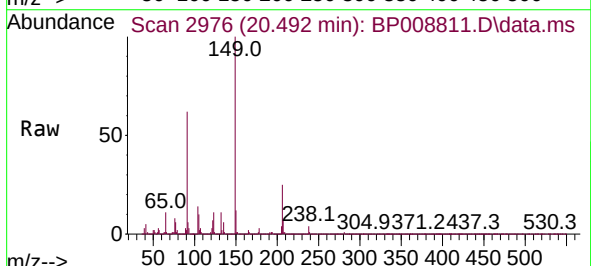
Tgt Ion:149 Resp: 1810016

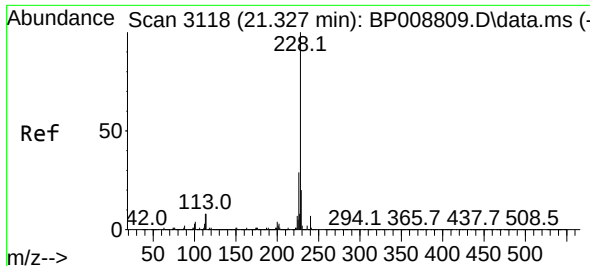
Ion Ratio Lower Upper

149 100

91 62.2 50.6 76.0

206 25.1 19.7 29.5

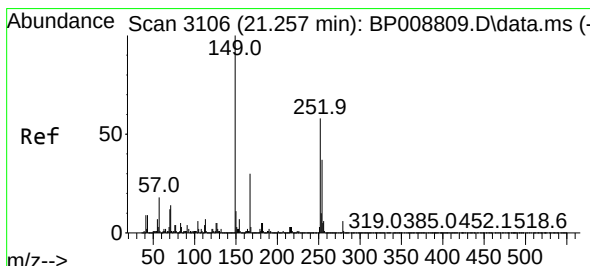
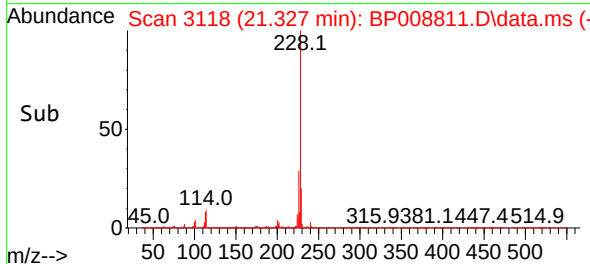
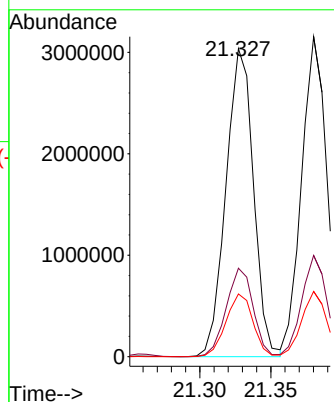
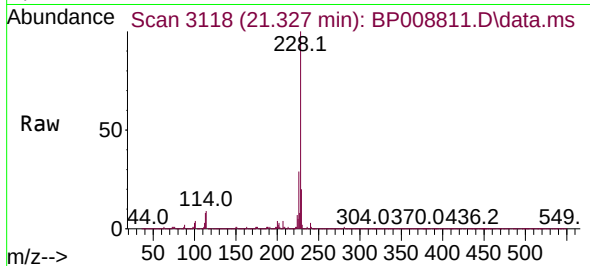




#81
Benzo(a)anthracene
Concen: 59.298 ng
RT: 21.327 min Scan# 3118
Delta R.T. -0.000 min
Lab File: BP008811.D
Acq: 14 Jan 2022 16:40

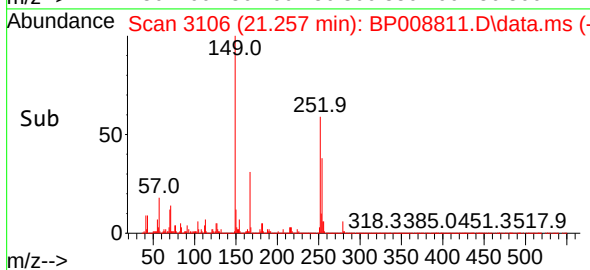
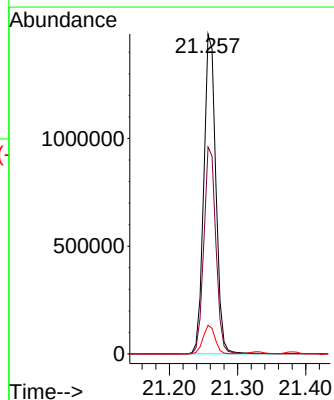
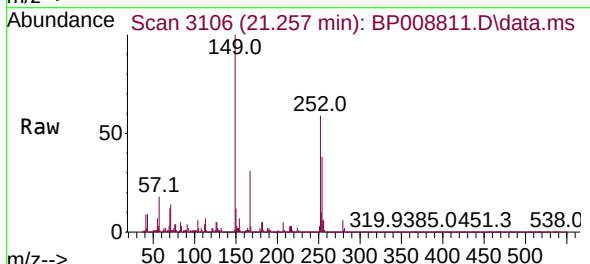
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

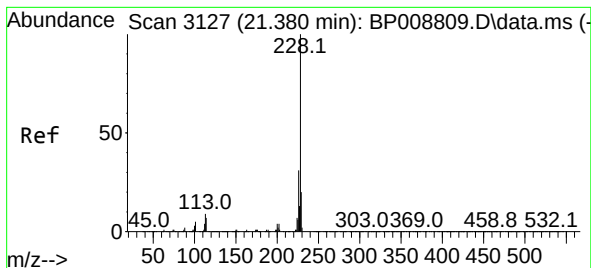
Tgt Ion:228 Resp: 4101328
Ion Ratio Lower Upper
228 100
226 28.7 23.3 34.9
229 20.4 17.0 25.6



#82
3,3'-Dichlorobenzidine
Concen: 58.102 ng
RT: 21.257 min Scan# 3106
Delta R.T. -0.000 min
Lab File: BP008811.D
Acq: 14 Jan 2022 16:40

Tgt Ion:252 Resp: 1825623
Ion Ratio Lower Upper
252 100
254 64.7 52.4 78.6
126 9.0 7.3 10.9





#83

Chrysene

Concen: 58.738 ng

RT: 21.380 min Scan# 3127

Delta R.T. -0.000 min

Lab File: BP008811.D

Acq: 14 Jan 2022 16:40

Instrument :

BNA_P

ClientSampleId :

SSTDICC060

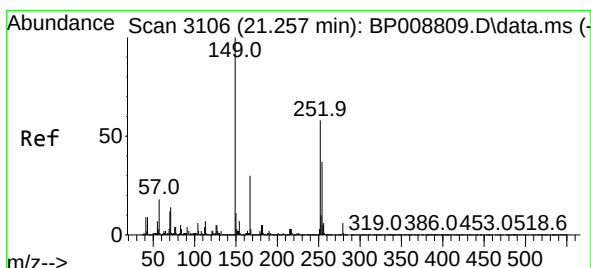
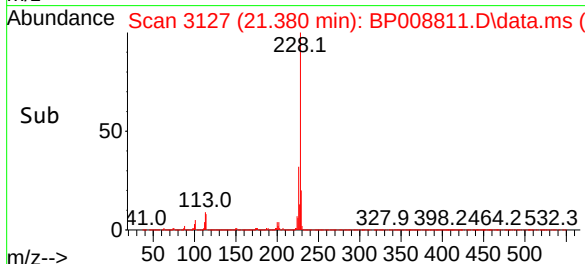
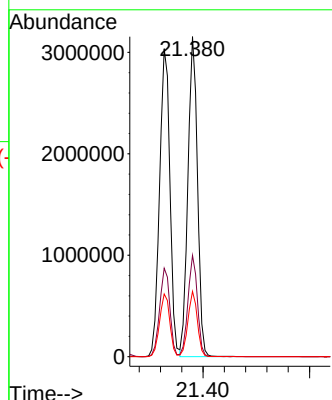
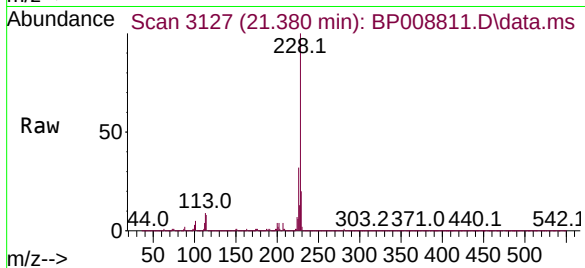
Tgt Ion:228 Resp: 3919011

Ion Ratio Lower Upper

228 100

226 31.6 26.0 39.0

229 20.4 16.9 25.3



#84

Bis(2-ethylhexyl)phthalate

Concen: 68.160 ng

RT: 21.257 min Scan# 3106

Delta R.T. -0.000 min

Lab File: BP008811.D

Acq: 14 Jan 2022 16:40

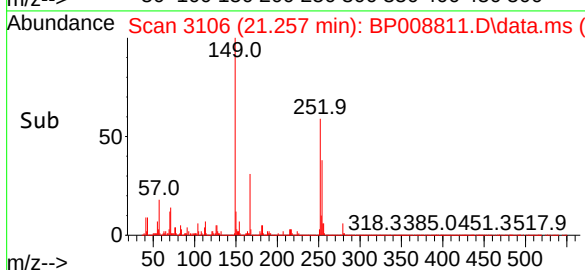
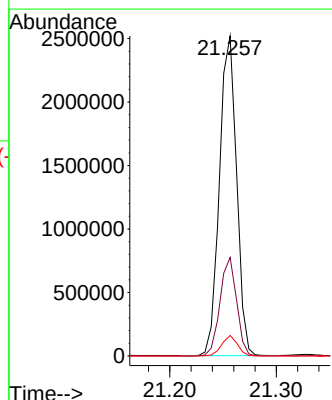
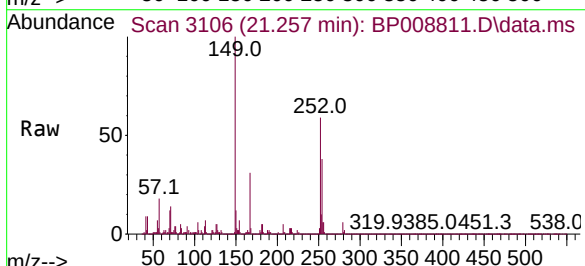
Tgt Ion:149 Resp: 2804919

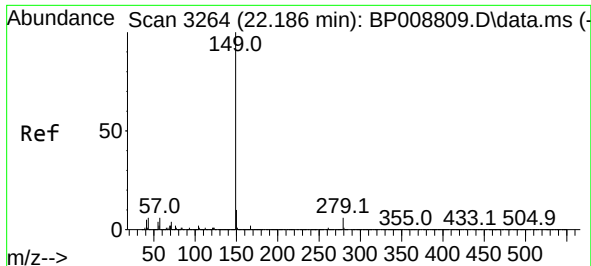
Ion Ratio Lower Upper

149 100

167 30.8 25.0 37.4

279 6.4 4.8 7.2

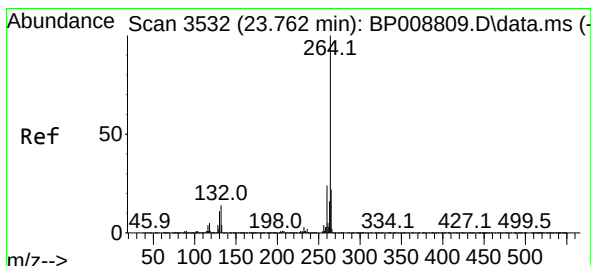
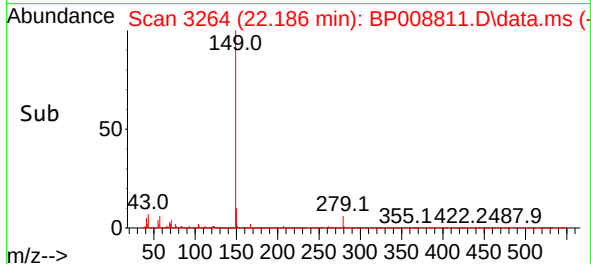
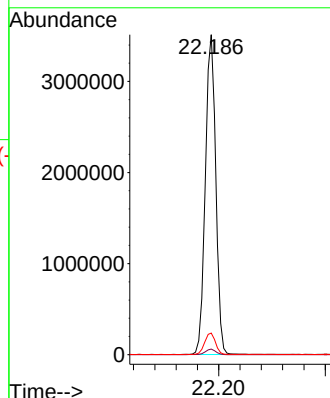
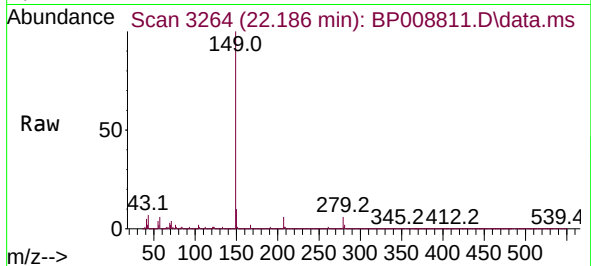




#85
Di-n-octyl phthalate
Concen: 65.280 ng
RT: 22.186 min Scan# 31
Delta R.T. -0.000 min
Lab File: BP008811.D
Acq: 14 Jan 2022 16:40

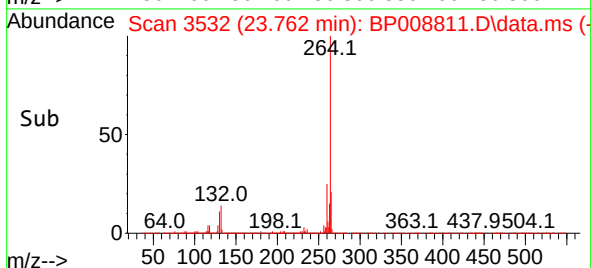
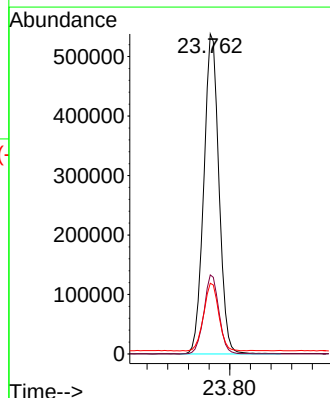
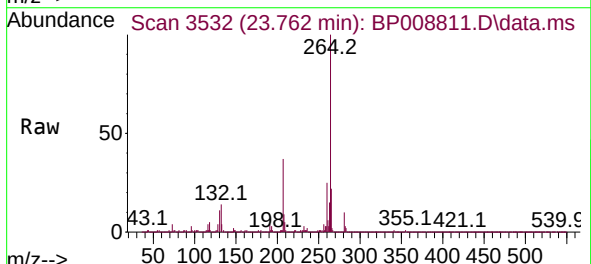
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

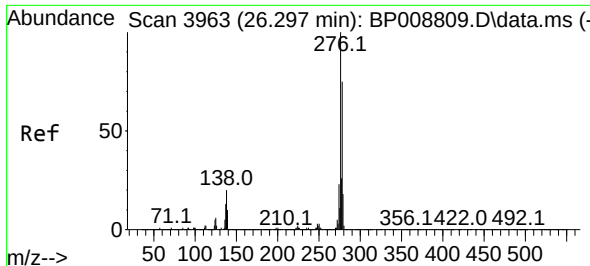
Tgt Ion:149 Resp: 4768084
Ion Ratio Lower Upper
149 100
167 1.7 1.4 2.0
43 7.0 5.4 8.2



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.762 min Scan# 3532
Delta R.T. -0.000 min
Lab File: BP008811.D
Acq: 14 Jan 2022 16:40

Tgt Ion:264 Resp: 1095111
Ion Ratio Lower Upper
264 100
260 24.7 19.1 28.7
265 22.1 17.1 25.7

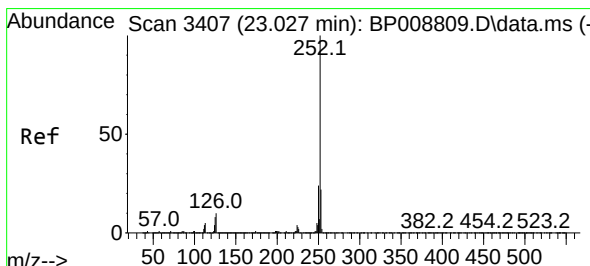
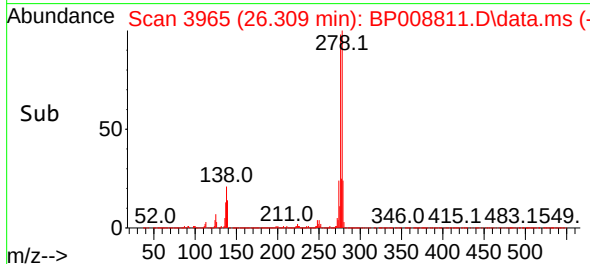
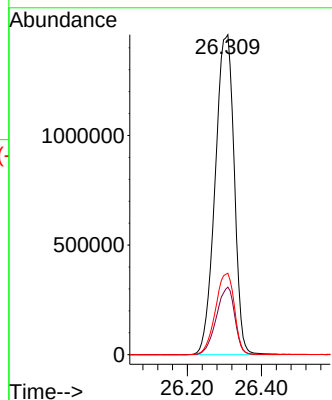
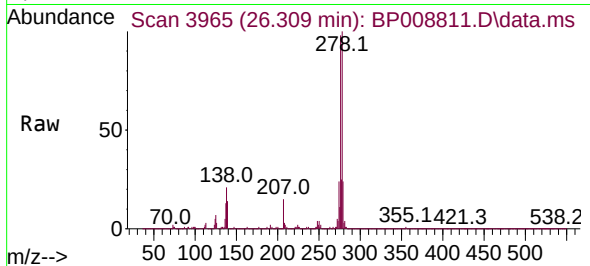




#87
 Indeno(1,2,3-cd)pyrene
 Concen: 59.410 ng
 RT: 26.309 min Scan# 3965
 Delta R.T. 0.012 min
 Lab File: BP008811.D
 Acq: 14 Jan 2022 16:40

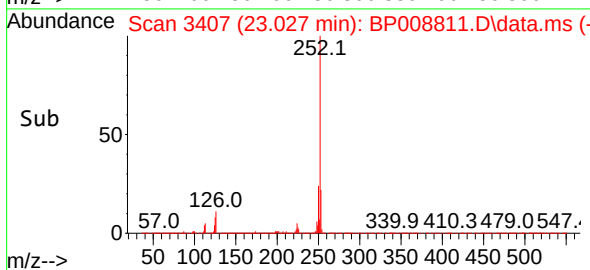
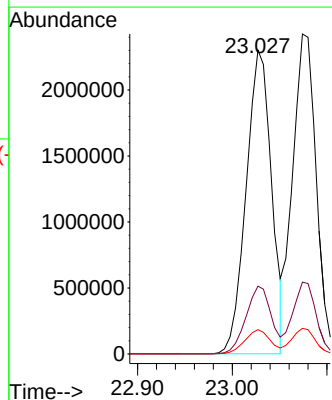
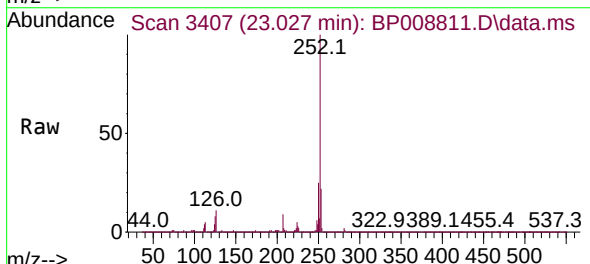
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC060

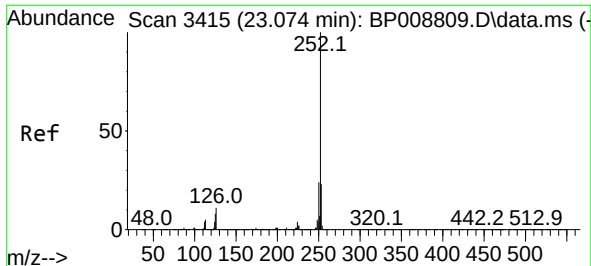
Tgt Ion:276 Resp: 5198714
 Ion Ratio Lower Upper
 276 100
 138 20.5 17.8 26.6
 277 25.4 20.4 30.6



#88
 Benzo(b)fluoranthene
 Concen: 59.765 ng
 RT: 23.027 min Scan# 3407
 Delta R.T. -0.000 min
 Lab File: BP008811.D
 Acq: 14 Jan 2022 16:40

Tgt Ion:252 Resp: 4276417
 Ion Ratio Lower Upper
 252 100
 253 22.3 18.0 27.0
 125 8.0 6.9 10.3

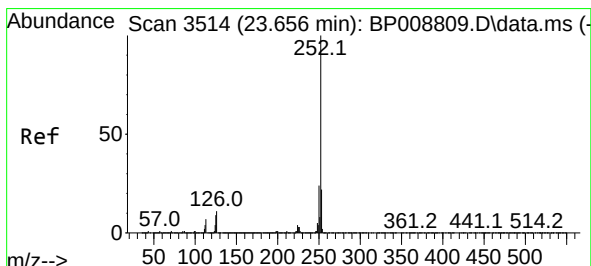
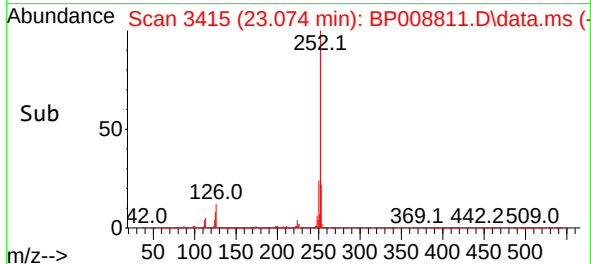
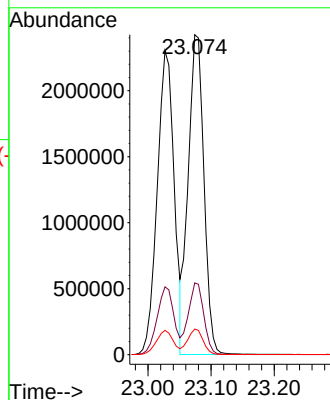
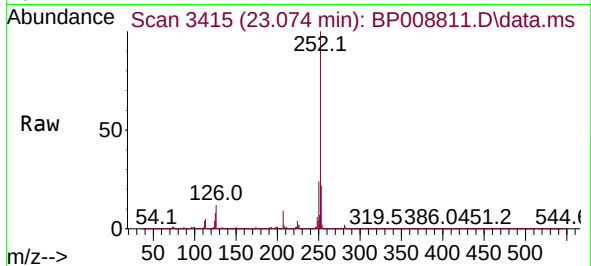




#89
Benzo(k)fluoranthene
Concen: 62.708 ng
RT: 23.074 min Scan# 3415
Delta R.T. -0.000 min
Lab File: BP008811.D
Acq: 14 Jan 2022 16:40

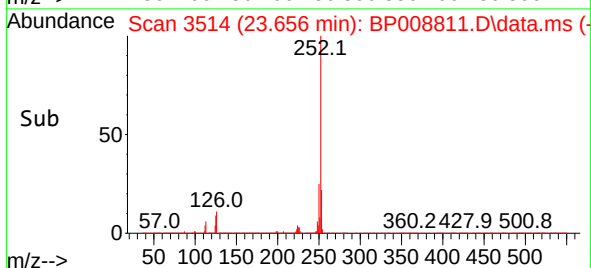
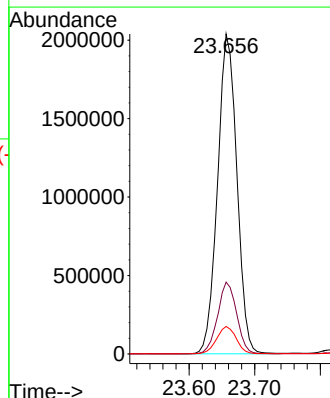
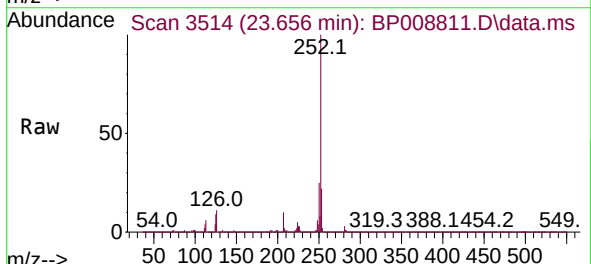
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

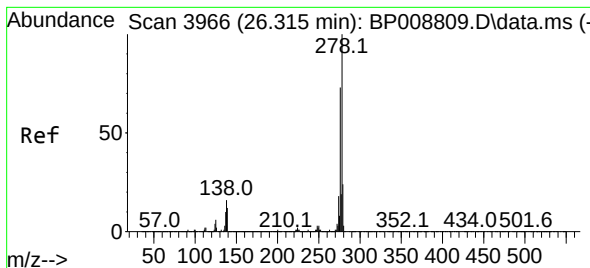
Tgt Ion:252 Resp: 4199314
Ion Ratio Lower Upper
252 100
253 22.5 18.2 27.2
125 8.0 7.3 10.9



#90
Benzo(a)pyrene
Concen: 60.173 ng
RT: 23.656 min Scan# 3514
Delta R.T. -0.000 min
Lab File: BP008811.D
Acq: 14 Jan 2022 16:40

Tgt Ion:252 Resp: 4161473
Ion Ratio Lower Upper
252 100
253 22.4 17.8 26.8
125 8.6 7.8 11.6





#91

Dibenzo(a,h)anthracene

Concen: 59.707 ng

RT: 26.315 min Scan# 3966

Delta R.T. -0.000 min

Lab File: BP008811.D

Acq: 14 Jan 2022 16:40

Instrument :

BNA_P

ClientSampleId :

SSTDICC060

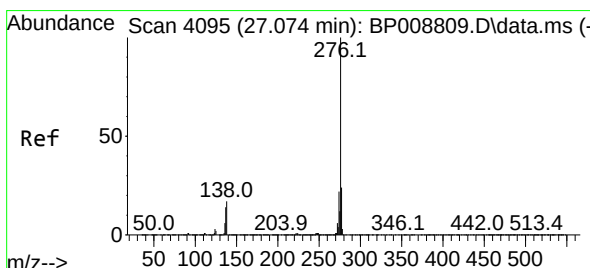
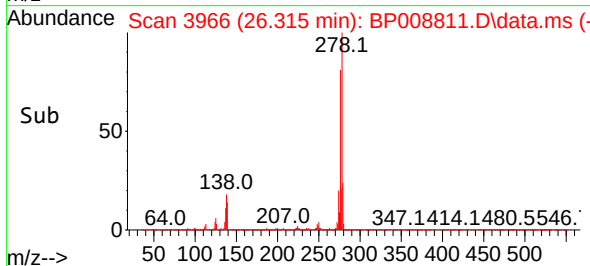
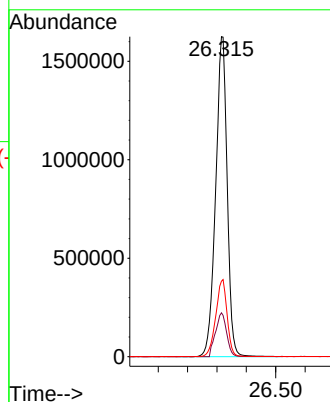
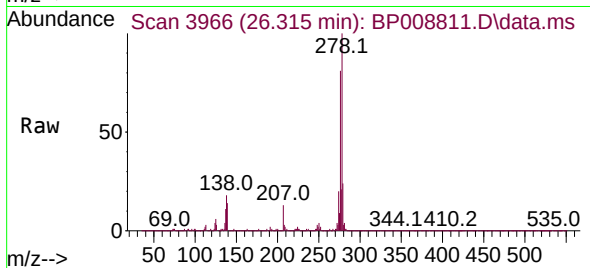
Tgt Ion:278 Resp: 4414644

Ion Ratio Lower Upper

278 100

139 13.7 11.5 17.3

279 23.6 19.1 28.7



#92

Benzo(g,h,i)perylene

Concen: 57.933 ng

RT: 27.074 min Scan# 4095

Delta R.T. -0.000 min

Lab File: BP008811.D

Acq: 14 Jan 2022 16:40

Tgt Ion:276 Resp: 4251984

Ion Ratio Lower Upper

276 100

277 24.3 19.2 28.8

138 18.1 15.0 22.4

