

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112521\
 Data File : BP008118.D
 Acq On : 24 Nov 2021 15:49
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Quant Time: Nov 25 00:24:51 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP112521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 25 00:18:05 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.822	152	156525	20.000	ng	0.00
21) Naphthalene-d8	10.622	136	590490	20.000	ng	0.01
39) Acenaphthene-d10	14.463	164	377598	20.000	ng	0.00
64) Phenanthrene-d10	17.222	188	741017	20.000	ng	0.00
76) Chrysene-d12	21.322	240	595387	20.000	ng	0.00
86) Perylene-d12	23.710	264	624652	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.411	112	725301	79.203	ng	0.00
7) Phenol-d6	7.005	99	982052	77.364	ng	0.00
23) Nitrobenzene-d5	8.987	82	985850	75.739	ng	0.01
42) 2,4,6-Tribromophenol	15.963	330	345523	72.306	ng	0.00
45) 2-Fluorobiphenyl	13.087	172	1949916	80.860	ng	0.00
79) Terphenyl-d14	19.792	244	2464272	81.374	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.317	88	157578	36.768	ng	98
3) Pyridine	3.717	79	426550	34.765	ng	99
4) n-Nitrosodimethylamine	3.628	42	200674	36.506	ng	98
6) Aniline	7.152	93	597039	37.258	ng	98
8) 2-Chlorophenol	7.387	128	373283	36.311	ng	98
9) Benzaldehyde	6.963	77	295209	32.218	ng	99
10) Phenol	7.028	94	507605	37.331	ng	99
11) bis(2-Chloroethyl)ether	7.252	93	410845	35.479	ng	99
12) 1,3-Dichlorobenzene	7.710	146	427765	36.249	ng	97
13) 1,4-Dichlorobenzene	7.857	146	433947	36.230	ng	98
14) 1,2-Dichlorobenzene	8.175	146	415936	36.189	ng	99
15) Benzyl Alcohol	8.069	79	407201	37.156	ng	100
16) 2,2'-oxybis(1-Chloropr...	8.357	45	611819	33.898	ng	99
17) 2-Methylphenol	8.275	107	334455	37.333	ng	99
18) Hexachloroethane	8.899	117	163053	38.227	ng	100
19) n-Nitroso-di-n-propyla...	8.634	70	329420	35.027	ng	99
20) 3+4-Methylphenols	8.605	107	460386	37.072	ng	98
22) Acetophenone	8.646	105	598321	36.522	ng	99
24) Nitrobenzene	9.028	77	481323	37.725	ng	96
25) Isophorone	9.557	82	855608	37.341	ng	99
26) 2-Nitrophenol	9.734	139	214534	39.505	ng	99
27) 2,4-Dimethylphenol	9.804	122	307340	37.552	ng	96
28) bis(2-Chloroethoxy)met...	10.034	93	542750	37.001	ng	100
29) 2,4-Dichlorophenol	10.275	162	372644	37.769	ng	99
30) 1,2,4-Trichlorobenzene	10.487	180	419477	37.389	ng	97
31) Naphthalene	10.669	128	1124081	37.471	ng	98
32) Benzoic acid	9.987	122	269541	38.417	ng	98
33) 4-Chloroaniline	10.781	127	469313	36.853	ng	99
34) Hexachlorobutadiene	10.957	225	292223	38.493	ng	98
35) Caprolactam	11.593	113	78338	35.370	ng	97
36) 4-Chloro-3-methylphenol	11.922	107	410940	36.083	ng	96
37) 2-Methylnaphthalene	12.287	142	782128	35.318	ng	99
38) 1-Methylnaphthalene	12.504	142	757412	34.923	ng	100
40) 1,2,4,5-Tetrachloroben...	12.657	216	479396	39.572	ng	100
41) Hexachlorocyclopentadiene	12.634	237	217148	39.452	ng	99
43) 2,4,6-Trichlorophenol	12.898	196	324745	38.913	ng	98

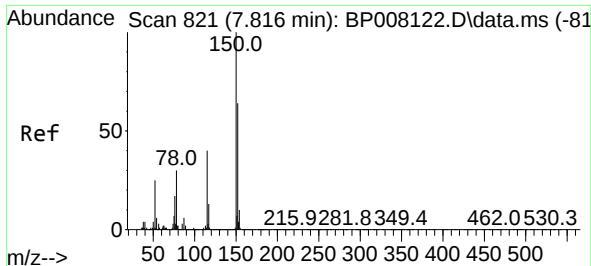
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.975	196	342583	38.052	ng	99
46) 1,1'-Biphenyl	13.298	154	1038023	37.019	ng	99
47) 2-Chloronaphthalene	13.340	162	821168	38.427	ng	100
48) 2-Nitroaniline	13.545	65	288710	37.705	ng	99
49) Acenaphthylene	14.187	152	1249376	37.635	ng	99
50) Dimethylphthalate	13.928	163	1034483	36.180	ng	100
51) 2,6-Dinitrotoluene	14.045	165	221852	37.035	ng	99
52) Acenaphthene	14.528	154	725968	35.683	ng	100
53) 3-Nitroaniline	14.375	138	220273	35.191	ng	99
54) 2,4-Dinitrophenol	14.592	184	134850	36.076	ng	100
55) Dibenzofuran	14.863	168	1223371	34.925	ng	100
56) 4-Nitrophenol	14.698	139	168395	33.560	ng	95
57) 2,4-Dinitrotoluene	14.839	165	293997	35.495	ng	99
58) Fluorene	15.516	166	898594	32.952	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.016	232	284311	35.106	ng	98
60) Diethylphthalate	15.292	149	998715	34.047	ng	100
61) 4-Chlorophenyl-phenyle...	15.510	204	502912	33.310	ng	98
62) 4-Nitroaniline	15.545	138	214612	33.318	ng	99
63) Azobenzene	15.804	77	1061957	34.719	ng	99
65) 4,6-Dinitro-2-methylph...	15.610	198	194073	38.779	ng	97
66) n-Nitrosodiphenylamine	15.728	169	833304	39.633	ng	100
67) 4-Bromophenyl-phenylether	16.410	248	325062	39.981	ng	98
68) Hexachlorobenzene	16.528	284	341252	39.277	ng	100
69) Atrazine	16.692	200	205329	38.202	ng	97
70) Pentachlorophenol	16.881	266	207508	37.145	ng	98
71) Phenanthrene	17.263	178	1452442	36.378	ng	100
72) Anthracene	17.357	178	1443431	36.516	ng	100
73) Carbazole	17.628	167	1337092	33.311	ng	100
74) Di-n-butylphthalate	18.186	149	1635426	37.386	ng	100
75) Fluoranthene	19.239	202	1625832	31.593	ng	99
77) Benzidine	19.416	184	429881	41.462	ng	98
78) Pyrene	19.592	202	1655005	40.934	ng	99
80) Butylbenzylphthalate	20.469	149	681994	40.371	ng	99
81) Benzo(a)anthracene	21.304	228	1487364	37.250	ng	99
82) 3,3'-Dichlorobenzidine	21.233	252	654130	34.569	ng	100
83) Chrysene	21.357	228	1418629	37.441	ng	99
84) Bis(2-ethylhexyl)phtha...	21.233	149	926926	40.561	ng	99
85) Di-n-octyl phthalate	22.151	149	1670658	39.896	ng	100
87) Indeno(1,2,3-cd)pyrene	26.215	276	1727898	39.864	ng	100
88) Benzo(b)fluoranthene	22.986	252	1406289	36.008	ng	100
89) Benzo(k)fluoranthene	23.033	252	1375245	35.391	ng	99
90) Benzo(a)pyrene	23.610	252	1202431	36.736	ng	100
91) Dibenzo(a,h)anthracene	26.227	278	1433918	39.741	ng	99
92) Benzo(g,h,i)perylene	26.980	276	1441807	40.792	ng	98

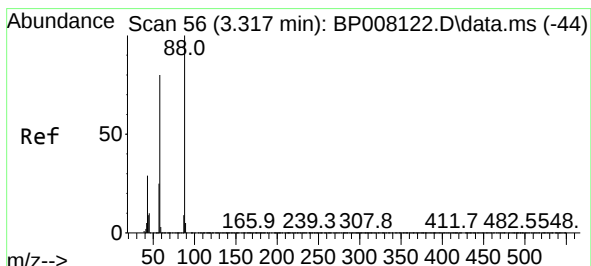
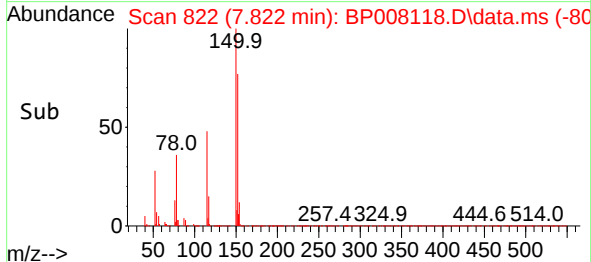
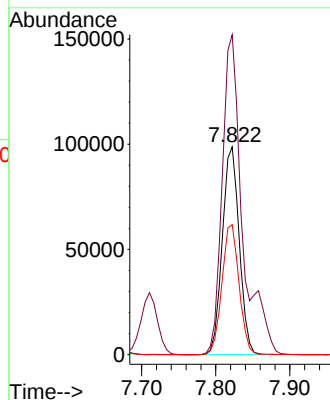
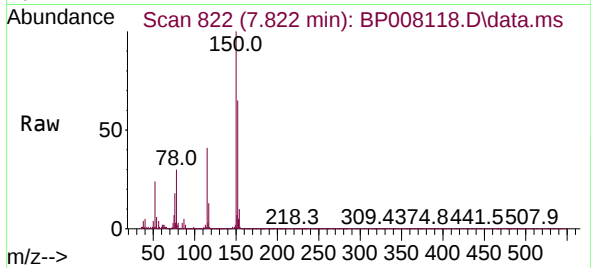
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#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.822 min Scan# 81
 Delta R.T. 0.006 min
 Lab File: BP008118.D
 Acq: 24 Nov 2021 15:49

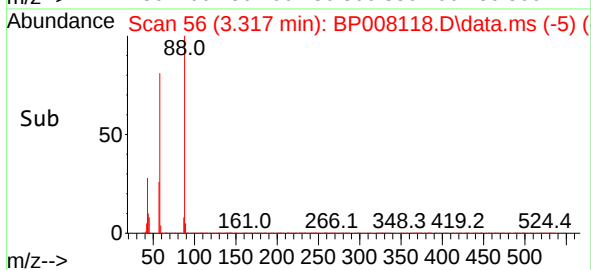
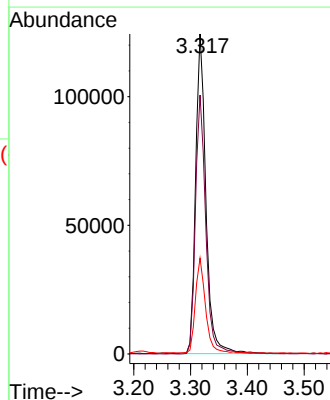
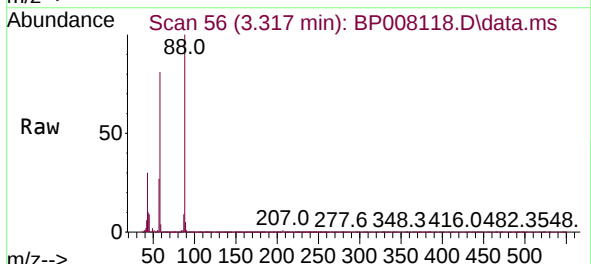
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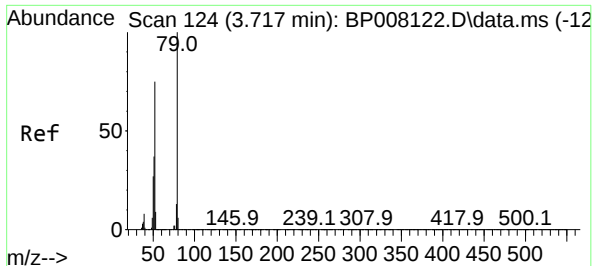
Tgt Ion:152 Resp: 156525
 Ion Ratio Lower Upper
 152 100
 150 153.9 125.7 188.5
 115 62.6 50.7 76.1



#2
 1,4-Dioxane
 Concen: 36.768 ng
 RT: 3.317 min Scan# 56
 Delta R.T. -0.000 min
 Lab File: BP008118.D
 Acq: 24 Nov 2021 15:49

Tgt Ion: 88 Resp: 157578
 Ion Ratio Lower Upper
 88 100
 58 81.6 63.5 95.3
 43 29.3 23.4 35.2

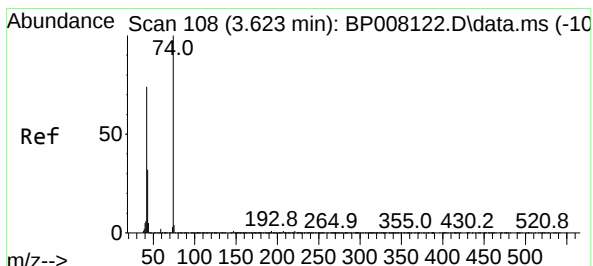
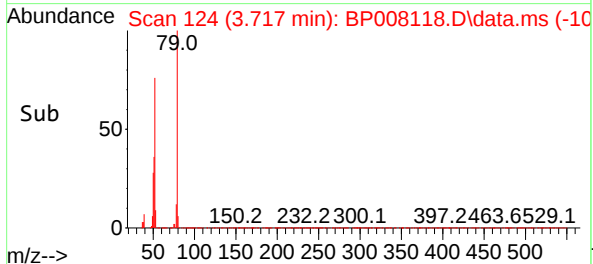
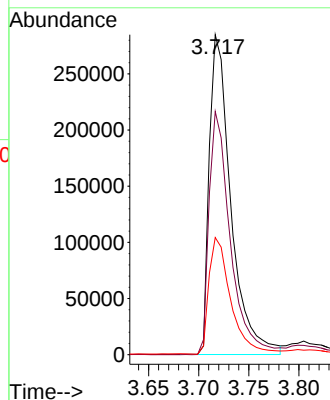
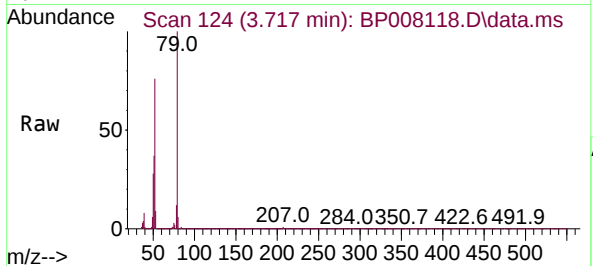




#3
Pyridine
Concen: 34.765 ng
RT: 3.717 min Scan# 11
Delta R.T. -0.000 min
Lab File: BP008118.D
Acq: 24 Nov 2021 15:49

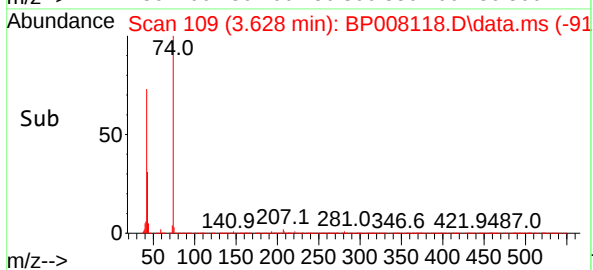
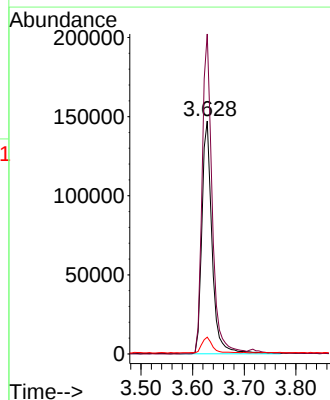
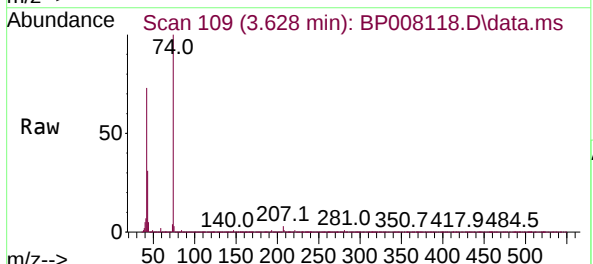
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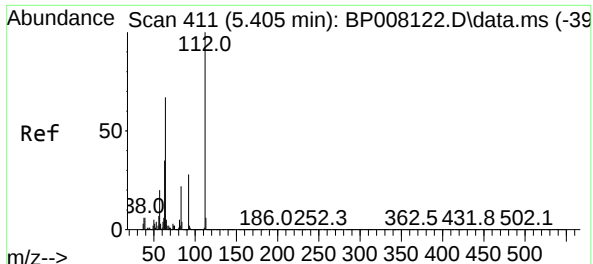
Tgt Ion: 79 Resp: 426550
Ion Ratio Lower Upper
79 100
52 76.0 60.0 90.0
51 36.6 29.6 44.4



#4
n-Nitrosodimethylamine
Concen: 36.506 ng
RT: 3.628 min Scan# 109
Delta R.T. 0.006 min
Lab File: BP008118.D
Acq: 24 Nov 2021 15:49

Tgt Ion: 42 Resp: 200674
Ion Ratio Lower Upper
42 100
74 137.3 108.0 162.0
44 7.2 5.8 8.6

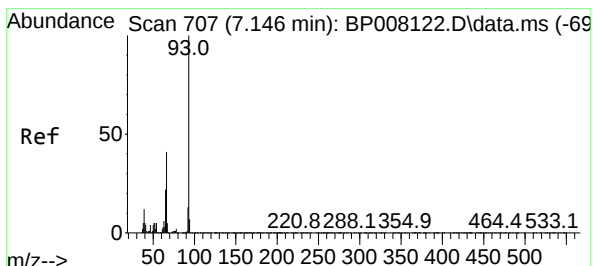
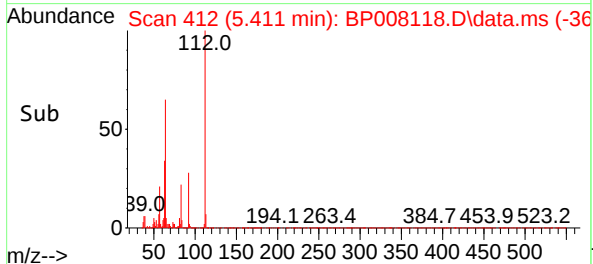
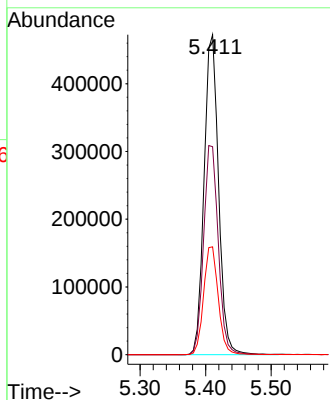
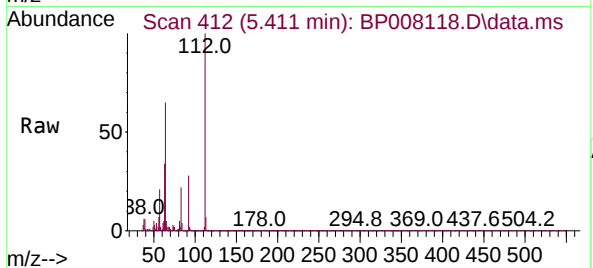




#5
2-Fluorophenol
Concen: 79.203 ng
RT: 5.411 min Scan# 411
Delta R.T. 0.006 min
Lab File: BP008118.D
Acq: 24 Nov 2021 15:49

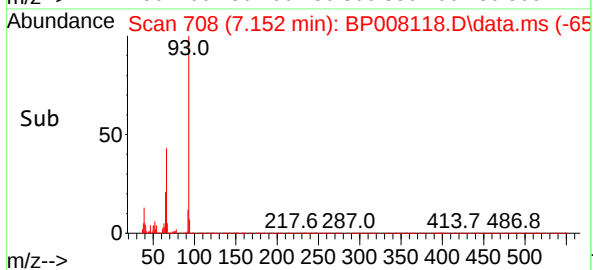
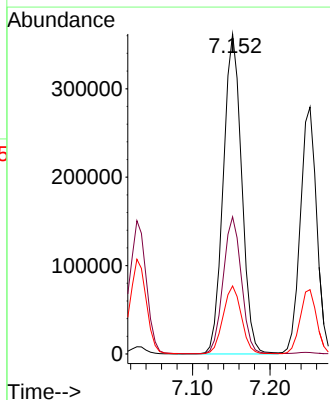
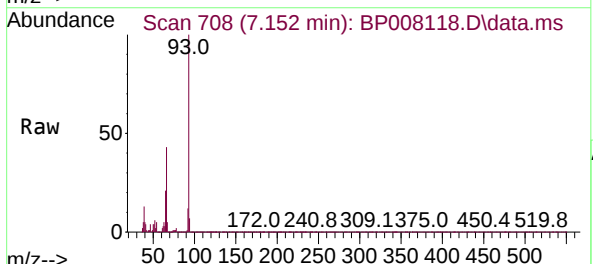
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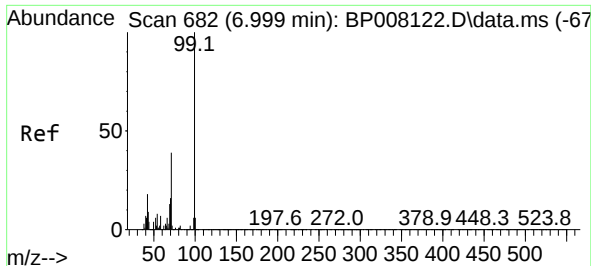
Tgt Ion:112 Resp: 725301
Ion Ratio Lower Upper
112 100
64 65.0 53.4 80.2
63 33.7 27.8 41.8



#6
Aniline
Concen: 37.258 ng
RT: 7.152 min Scan# 708
Delta R.T. 0.006 min
Lab File: BP008118.D
Acq: 24 Nov 2021 15:49

Tgt Ion: 93 Resp: 597039
Ion Ratio Lower Upper
93 100
66 42.9 32.9 49.3
65 21.2 17.5 26.3

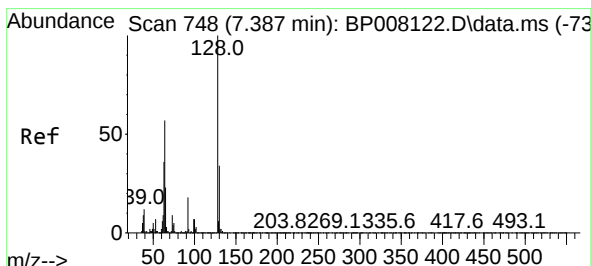
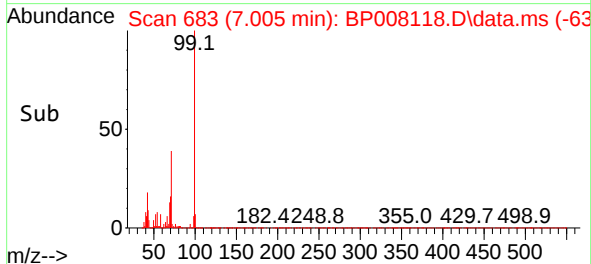
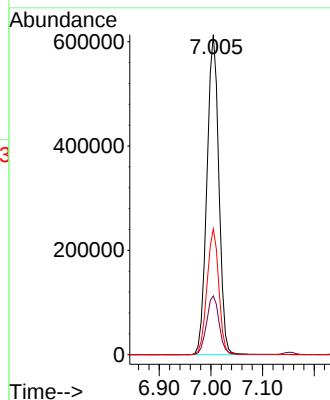
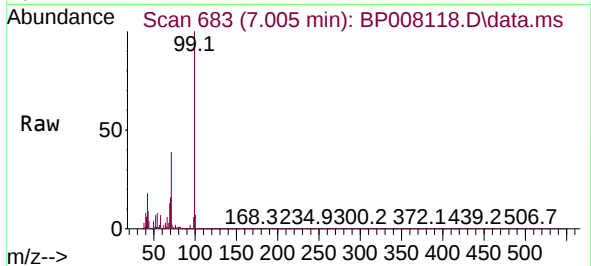




#7
Phenol-d6
Concen: 77.364 ng
RT: 7.005 min Scan# 682
Delta R.T. 0.006 min
Lab File: BP008118.D
Acq: 24 Nov 2021 15:49

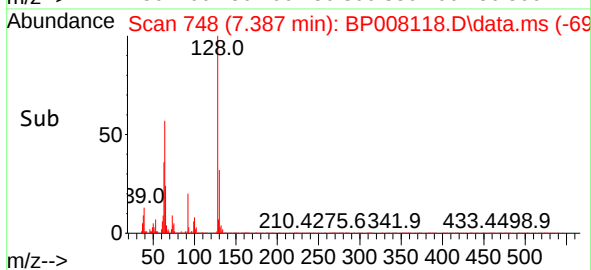
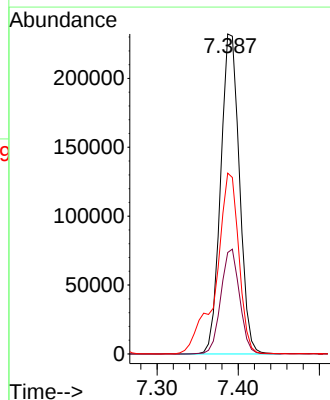
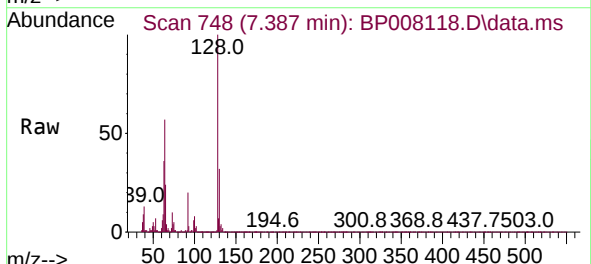
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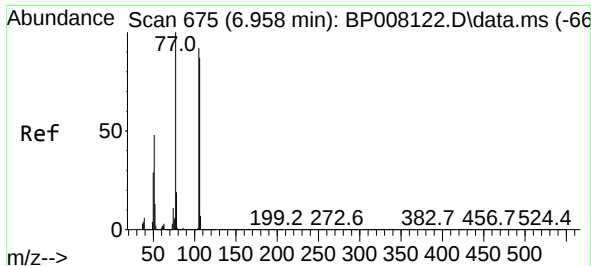
Tgt Ion: 99 Resp: 982052
Ion Ratio Lower Upper
99 100
42 18.4 14.6 22.0
71 39.3 31.1 46.7



#8
2-Chlorophenol
Concen: 36.311 ng
RT: 7.387 min Scan# 748
Delta R.T. -0.000 min
Lab File: BP008118.D
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Tgt Ion: 128 Resp: 373283
Ion Ratio Lower Upper
128 100
130 31.7 13.5 53.5
64 56.5 37.4 77.4

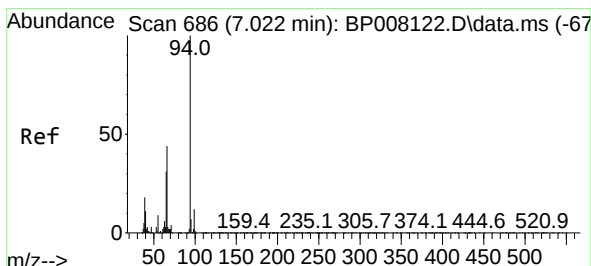
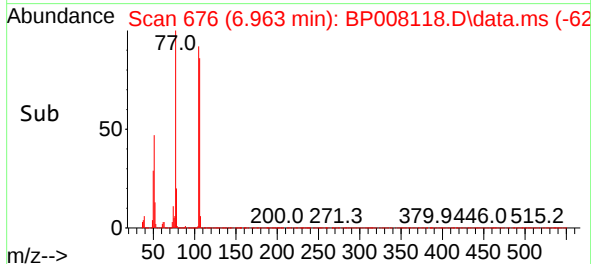
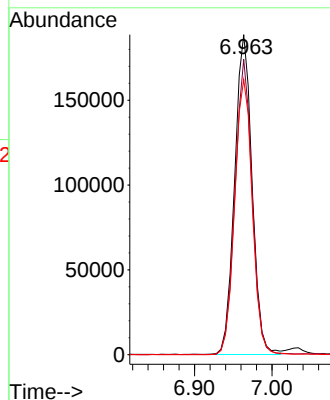
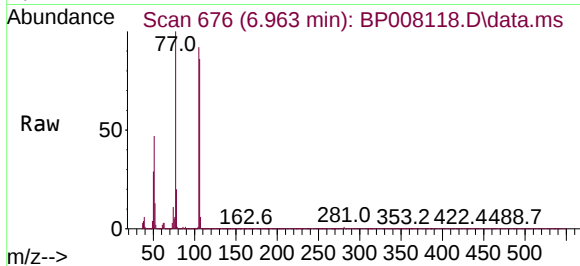




#9
Benzaldehyde
Concen: 32.218 ng
RT: 6.963 min Scan# 61
Delta R.T. 0.006 min
Lab File: BP008118.D
Acq: 24 Nov 2021 15:49

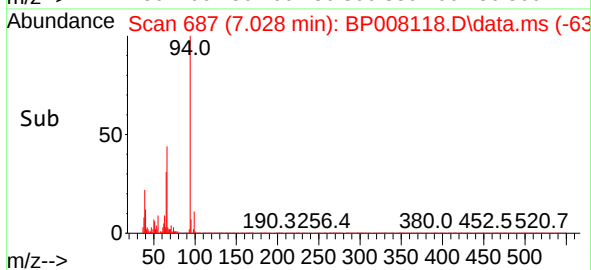
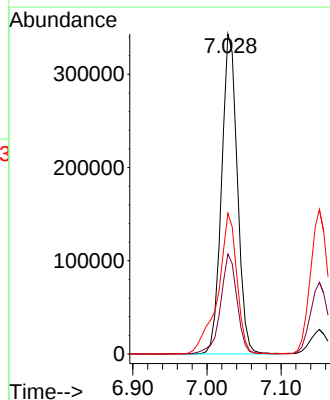
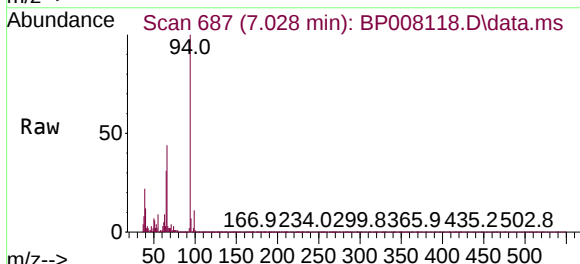
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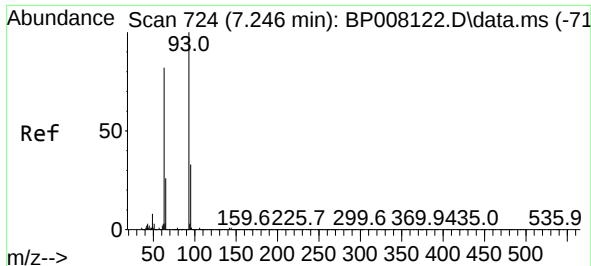
Tgt Ion: 77 Resp: 295209
Ion Ratio Lower Upper
77 100
105 92.3 71.8 111.8
106 86.0 67.3 107.3



#10
Phenol
Concen: 37.331 ng
RT: 7.028 min Scan# 687
Delta R.T. 0.006 min
Lab File: BP008118.D
Acq: 24 Nov 2021 15:49

Tgt Ion: 94 Resp: 507605
Ion Ratio Lower Upper
94 100
65 31.2 10.9 50.9
66 43.9 24.3 64.3

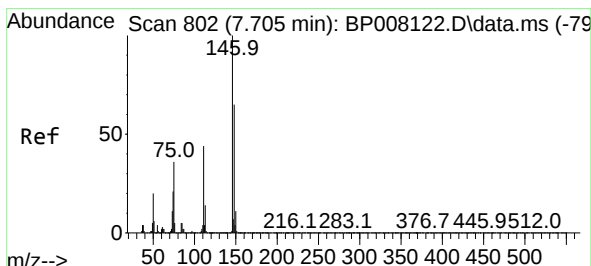
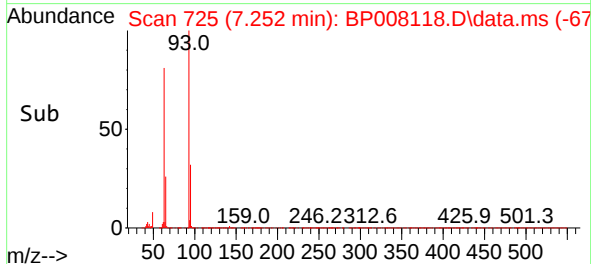
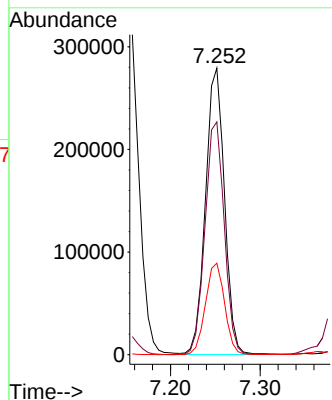
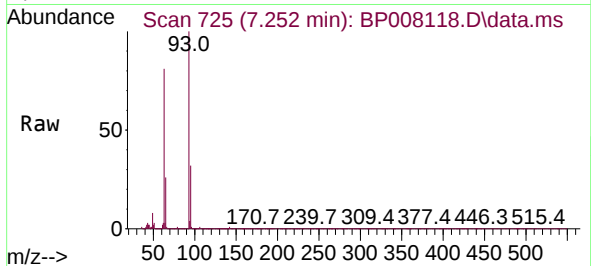




#11
bis(2-Chloroethyl)ether
Concen: 35.479 ng
RT: 7.252 min Scan# 725
Delta R.T. 0.006 min
Lab File: BP008118.D
Acq: 24 Nov 2021 15:49

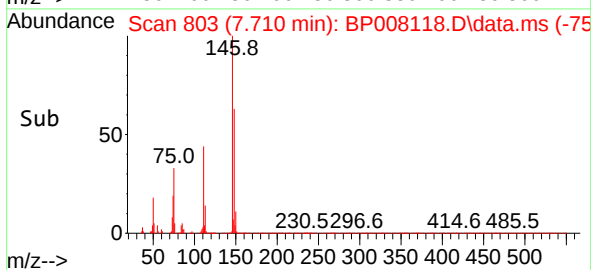
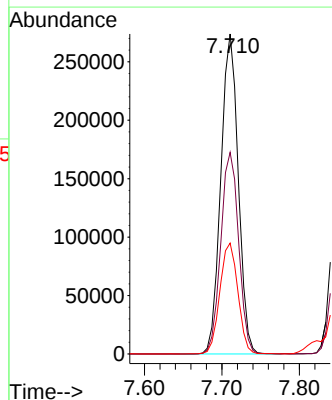
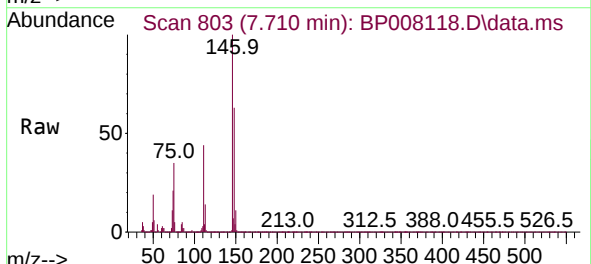
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

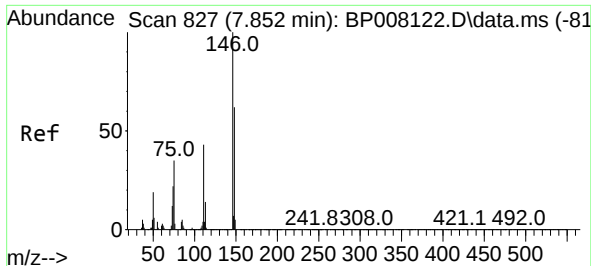
Tgt Ion: 93 Resp: 410845
Ion Ratio Lower Upper
93 100
63 81.2 61.8 101.8
95 31.9 12.5 52.5



#12
1,3-Dichlorobenzene
Concen: 36.249 ng
RT: 7.710 min Scan# 803
Delta R.T. 0.006 min
Lab File: BP008118.D
Acq: 24 Nov 2021 15:49

Tgt Ion:146 Resp: 427765
Ion Ratio Lower Upper
146 100
148 63.0 51.9 77.9
75 34.6 29.0 43.6

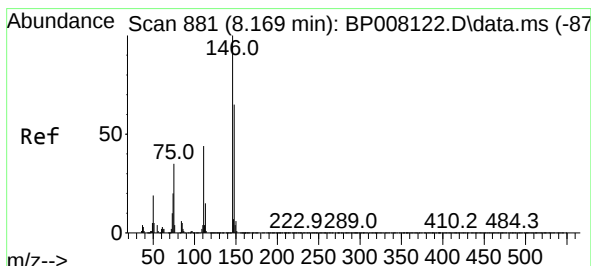
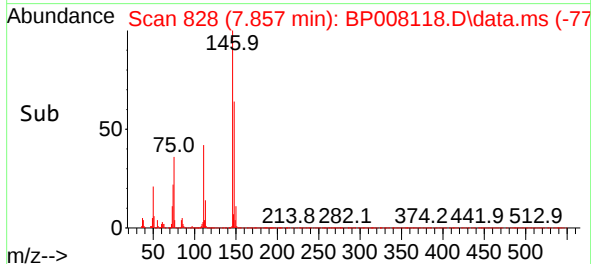
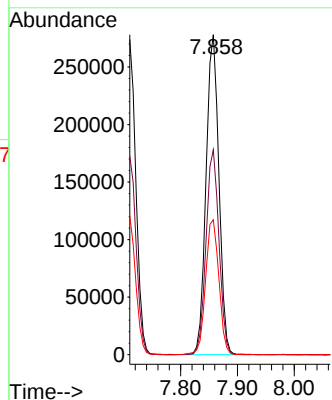
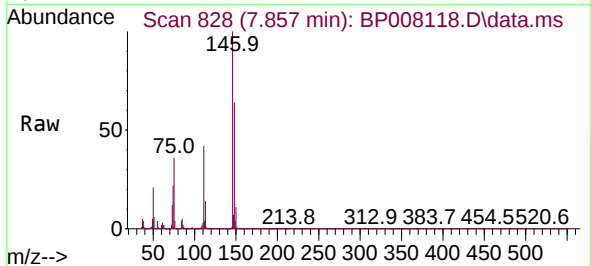




#13
1,4-Dichlorobenzene
Concen: 36.230 ng
RT: 7.857 min Scan# 81
Delta R.T. 0.006 min
Lab File: BP008118.D
Acq: 24 Nov 2021 15:49

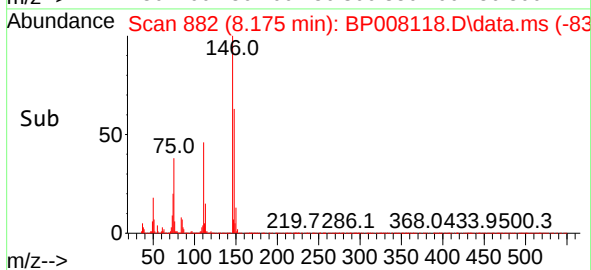
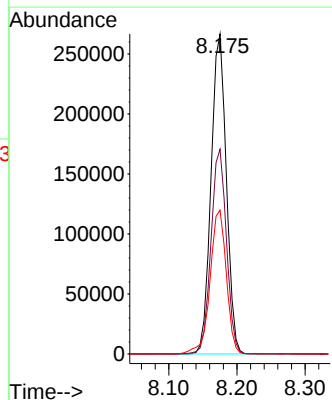
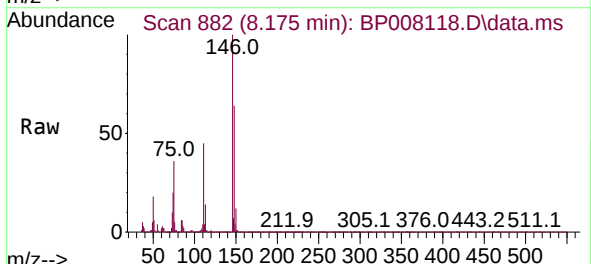
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

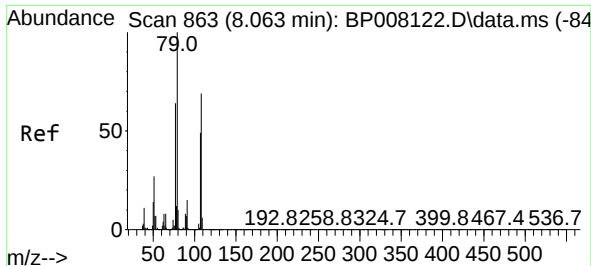
Tgt Ion:146 Resp: 433947
Ion Ratio Lower Upper
146 100
148 64.1 49.6 74.4
111 42.1 34.7 52.1



#14
1,2-Dichlorobenzene
Concen: 36.189 ng
RT: 8.175 min Scan# 882
Delta R.T. 0.006 min
Lab File: BP008118.D
Acq: 24 Nov 2021 15:49

Tgt Ion:146 Resp: 415936
Ion Ratio Lower Upper
146 100
148 64.0 51.8 77.6
111 44.9 35.0 52.6

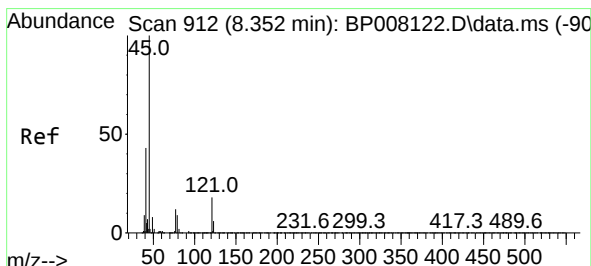
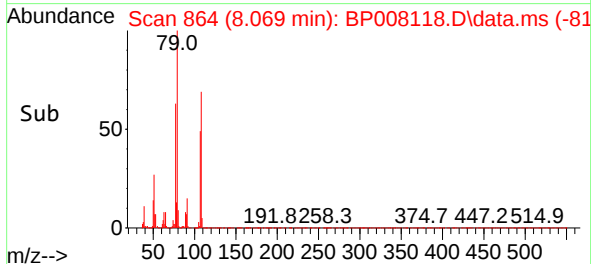
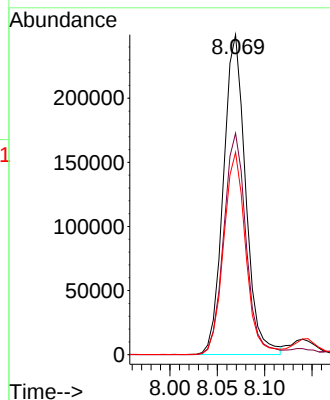
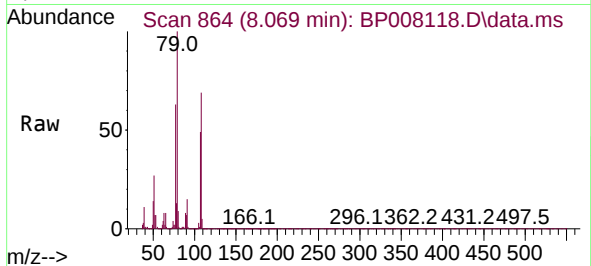




#15
Benzyl Alcohol
Concen: 37.156 ng
RT: 8.069 min Scan# 80
Delta R.T. 0.006 min
Lab File: BP008118.D
Acq: 24 Nov 2021 15:49

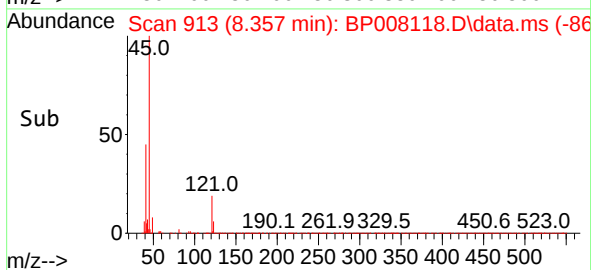
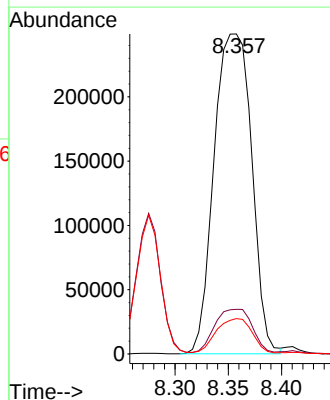
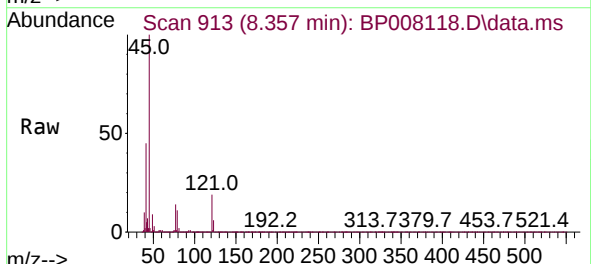
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

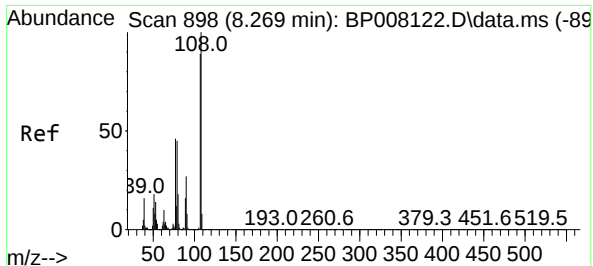
Tgt Ion: 79 Resp: 407201
Ion Ratio Lower Upper
79 100
108 69.2 55.5 83.3
77 63.3 51.0 76.6



#16
2,2'-oxybis(1-Chloropropane)
Concen: 33.898 ng
RT: 8.357 min Scan# 913
Delta R.T. 0.006 min
Lab File: BP008118.D
Acq: 24 Nov 2021 15:49

Tgt Ion: 45 Resp: 611819
Ion Ratio Lower Upper
45 100
77 14.0 0.0 33.8
79 11.1 0.0 30.4

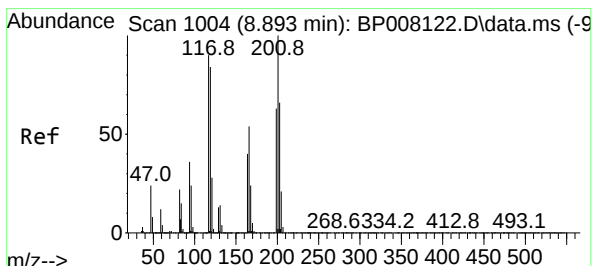
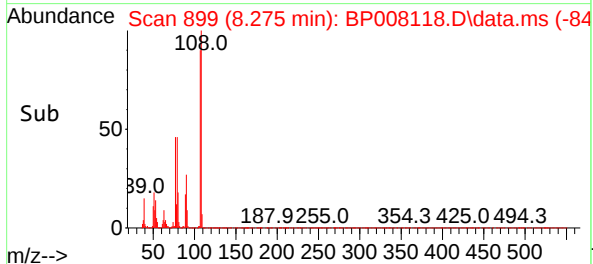
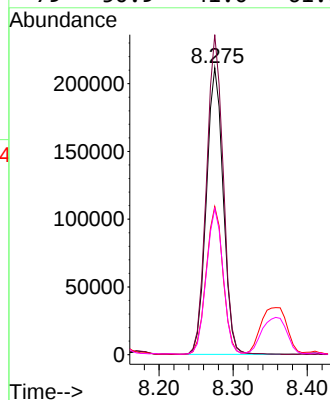
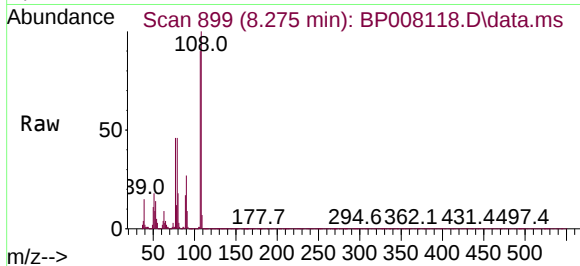




#17
2-Methylphenol
Concen: 37.333 ng
RT: 8.275 min Scan# 89
Delta R.T. 0.006 min
Lab File: BP008118.D
Acq: 24 Nov 2021 15:49

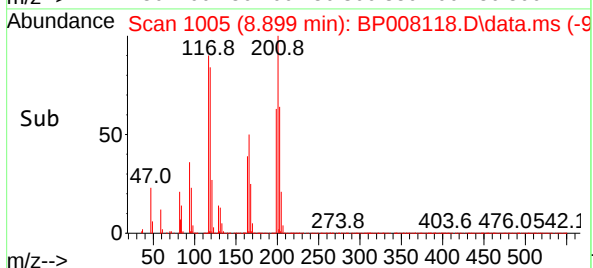
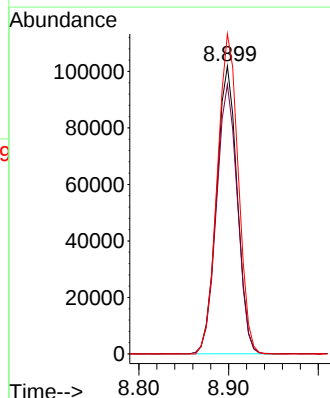
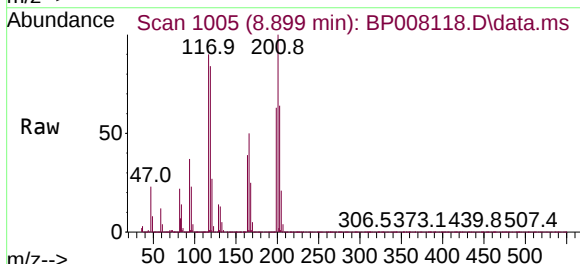
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

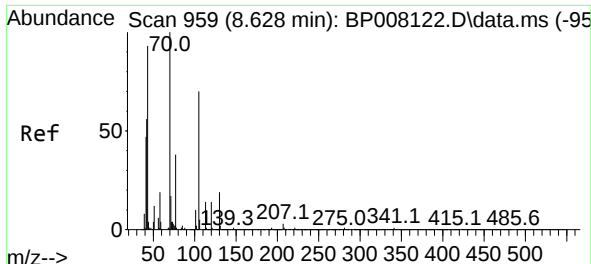
Tgt Ion:	107	Resp:	334455
Ion	Ratio	Lower	Upper
107	100		
108	111.5	90.2	135.2
77	51.6	41.3	61.9
79	50.9	41.0	61.6



#18
Hexachloroethane
Concen: 38.227 ng
RT: 8.899 min Scan# 1005
Delta R.T. 0.006 min
Lab File: BP008118.D
Acq: 24 Nov 2021 15:49

Tgt Ion:	117	Resp:	163053
Ion	Ratio	Lower	Upper
117	100		
119	93.6	74.7	112.1
201	111.1	88.6	132.8





#19

n-Nitroso-di-n-propylamine

Concen: 35.027 ng

RT: 8.634 min Scan# 9

Delta R.T. 0.006 min

Lab File: BP008118.D

Acq: 24 Nov 2021 15:49

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

Tgt Ion: 70 Resp: 329420

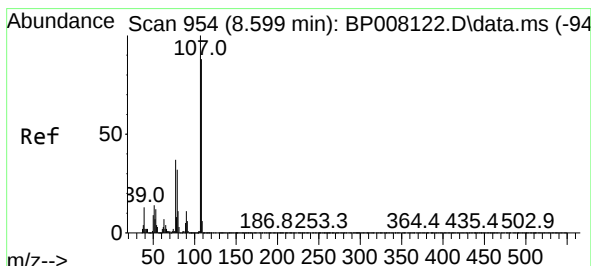
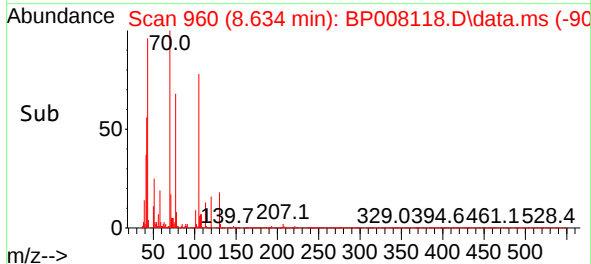
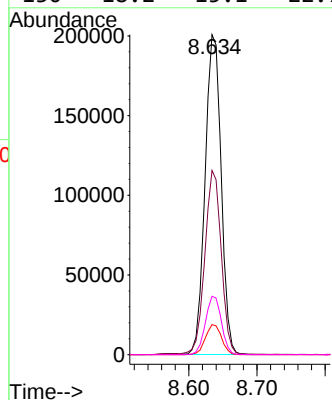
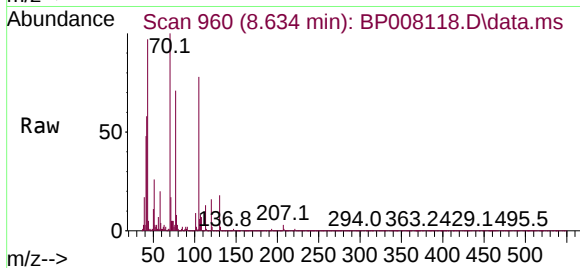
Ion Ratio Lower Upper

70 100

42 57.6 45.4 68.2

101 9.4 7.6 11.4

130 18.2 15.1 22.7



#20

3+4-Methylphenols

Concen: 37.072 ng

RT: 8.605 min Scan# 955

Delta R.T. 0.006 min

Lab File: BP008118.D

Acq: 24 Nov 2021 15:49

Tgt Ion: 107 Resp: 460386

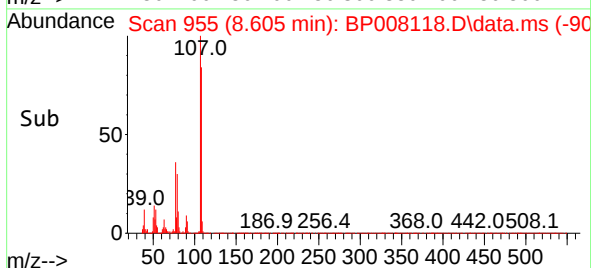
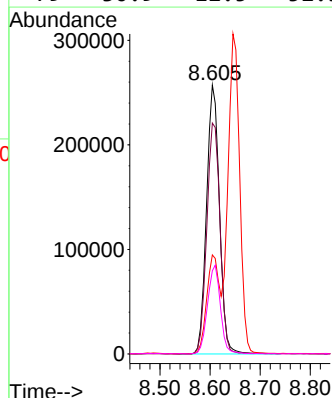
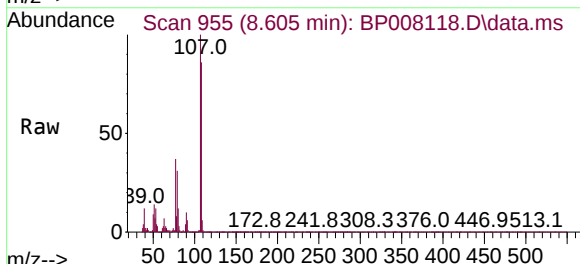
Ion Ratio Lower Upper

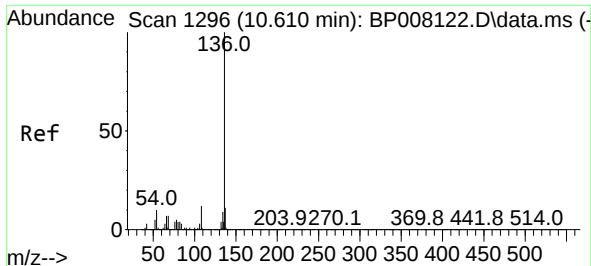
107 100

108 85.8 68.2 108.2

77 36.8 16.9 56.9

79 30.9 12.5 52.5

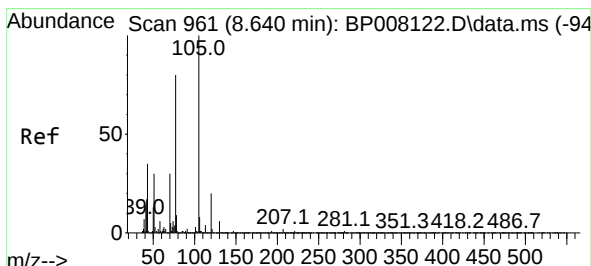
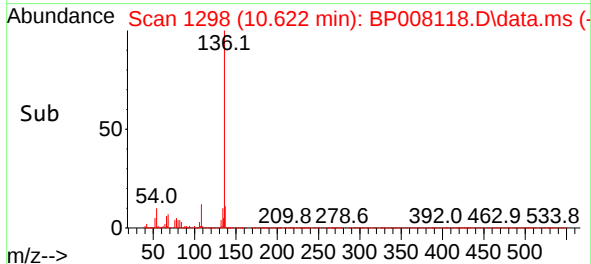
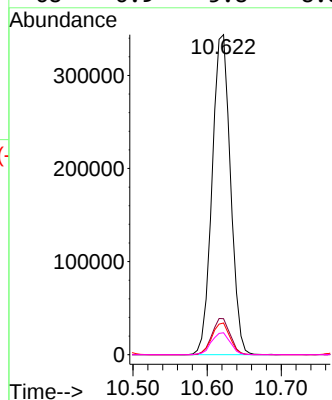
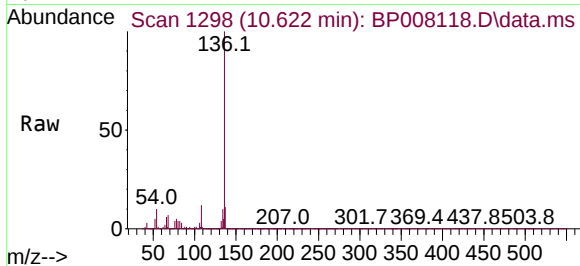




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.622 min Scan# 11
Delta R.T. 0.012 min
Lab File: BP008118.D
Acq: 24 Nov 2021 15:49

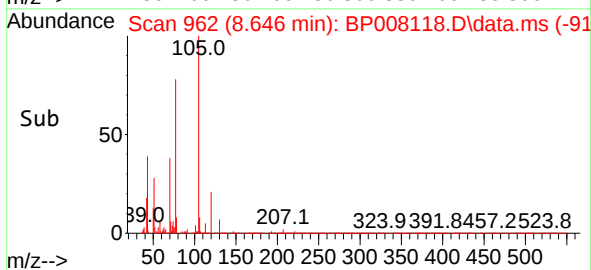
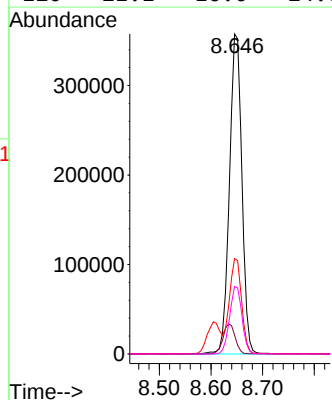
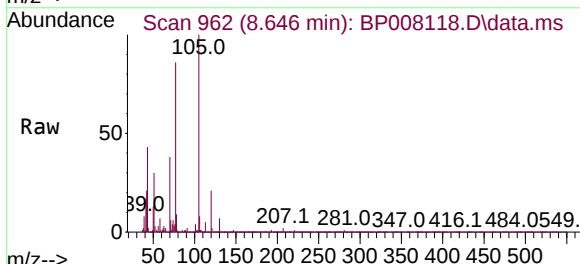
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

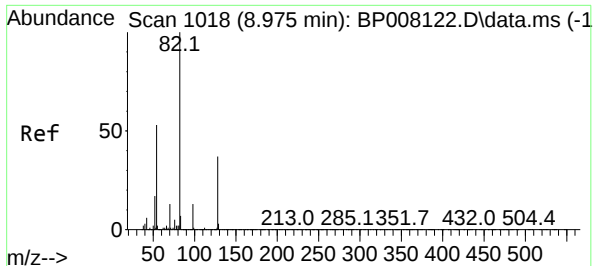
Tgt Ion:	136	Resp:	590490
Ion Ratio	Lower	Upper	
136	100		
137	11.3	9.0	13.6
54	9.9	8.2	12.4
68	6.9	5.8	8.8



#22
Acetophenone
Concen: 36.522 ng
RT: 8.646 min Scan# 962
Delta R.T. 0.006 min
Lab File: BP008118.D
Acq: 24 Nov 2021 15:49

Tgt Ion:	105	Resp:	598321
Ion Ratio	Lower	Upper	
105	100		
71	5.9	4.0	6.0
51	29.8	23.8	35.6
120	21.1	16.0	24.0





#23

Nitrobenzene-d5

Concen: 75.739 ng

RT: 8.987 min Scan# 1020

Delta R.T. 0.012 min

Lab File: BP008118.D

Acq: 24 Nov 2021 15:49

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

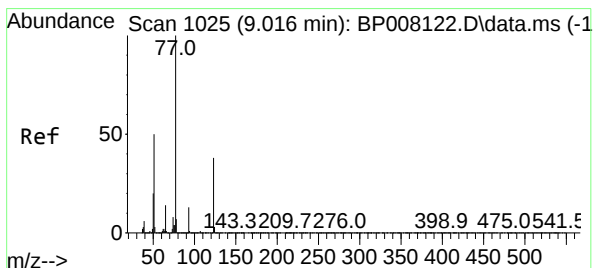
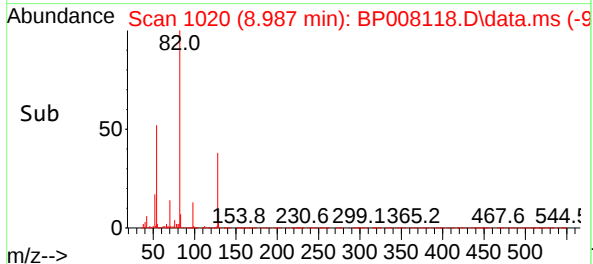
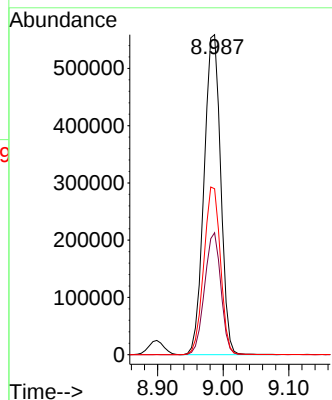
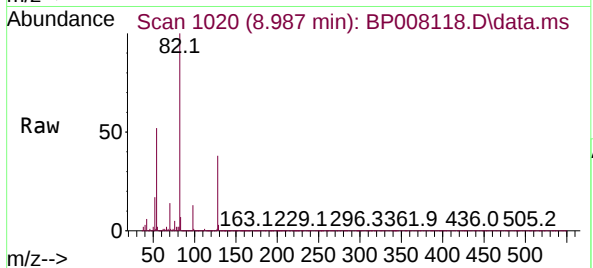
Tgt Ion: 82 Resp: 985850

Ion Ratio Lower Upper

82 100

128 38.1 29.6 44.4

54 51.9 42.7 64.1



#24

Nitrobenzene

Concen: 37.725 ng

RT: 9.028 min Scan# 1027

Delta R.T. 0.012 min

Lab File: BP008118.D

Acq: 24 Nov 2021 15:49

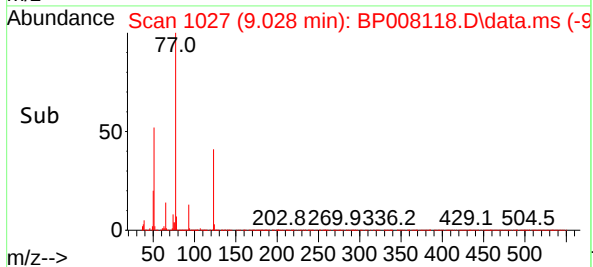
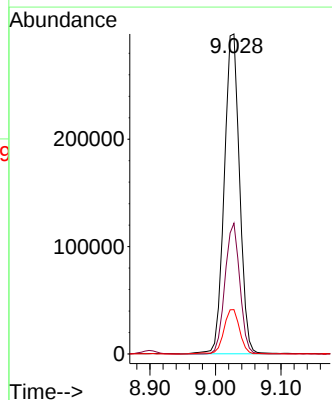
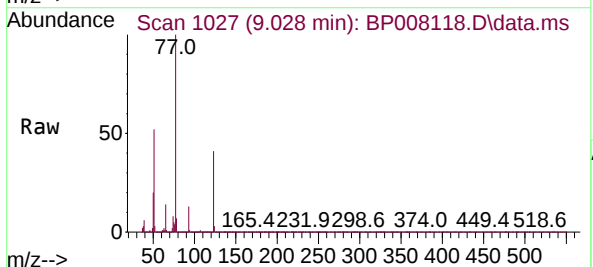
Tgt Ion: 77 Resp: 481323

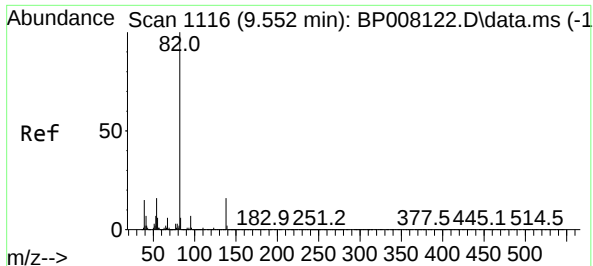
Ion Ratio Lower Upper

77 100

123 40.8 30.4 45.6

65 13.9 11.3 16.9

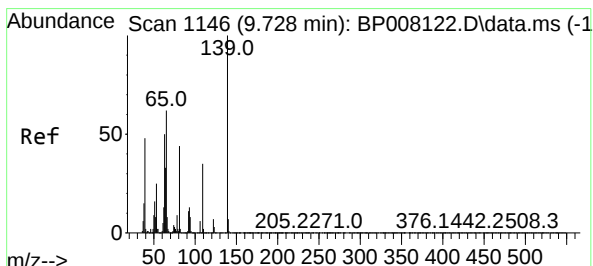
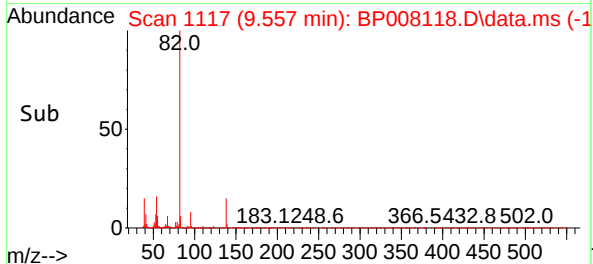
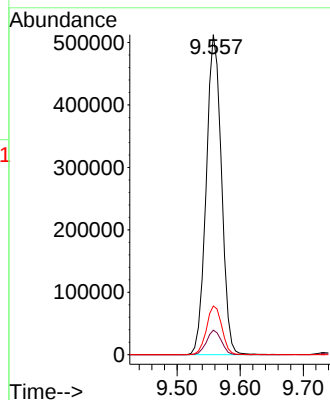
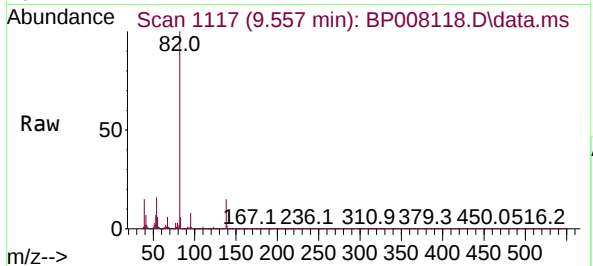




#25
Isophorone
Concen: 37.341 ng
RT: 9.557 min Scan# 1116
Delta R.T. 0.006 min
Lab File: BP008118.D
Acq: 24 Nov 2021 15:49

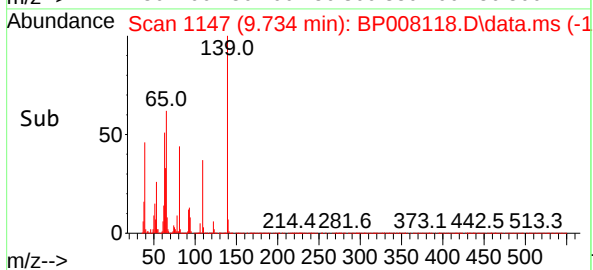
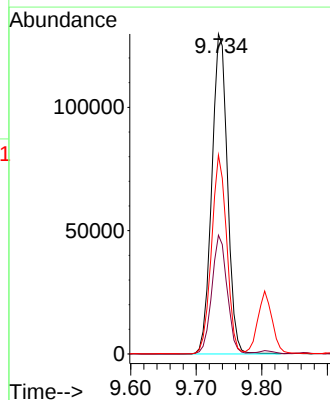
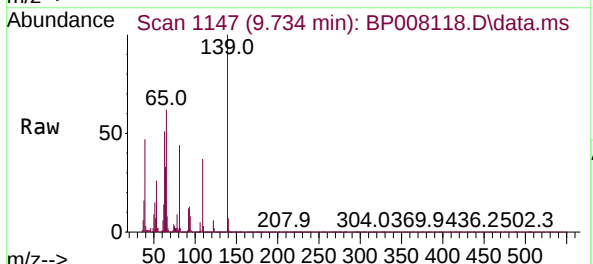
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

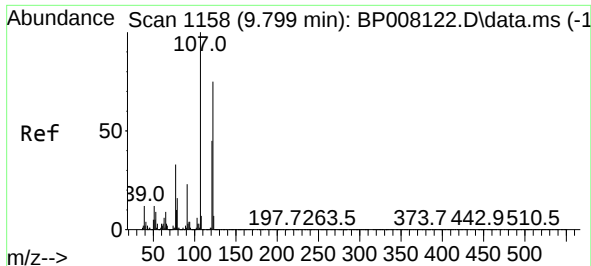
Tgt Ion: 82 Resp: 855608
Ion Ratio Lower Upper
82 100
95 7.6 5.9 8.9
138 15.2 12.7 19.1



#26
2-Nitrophenol
Concen: 39.505 ng
RT: 9.734 min Scan# 1147
Delta R.T. 0.006 min
Lab File: BP008118.D
Acq: 24 Nov 2021 15:49

Tgt Ion: 139 Resp: 214534
Ion Ratio Lower Upper
139 100
109 37.1 28.3 42.5
65 62.2 49.7 74.5

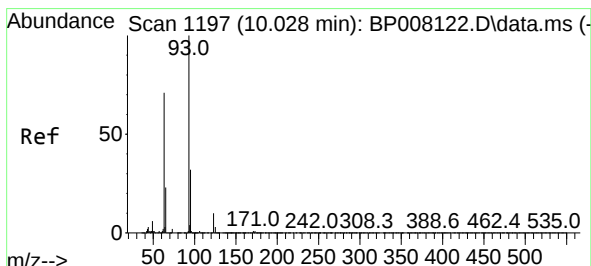
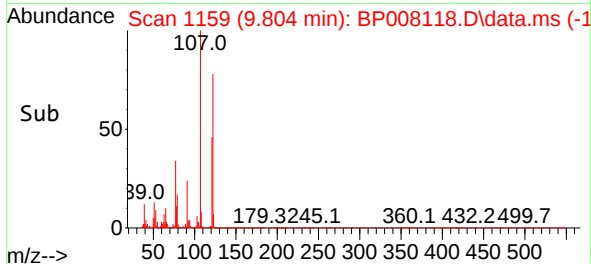
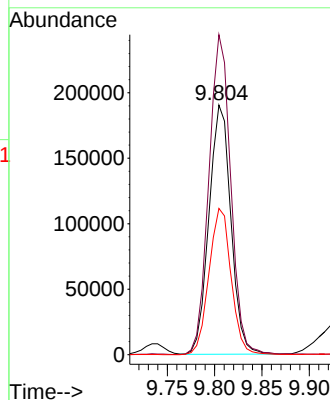
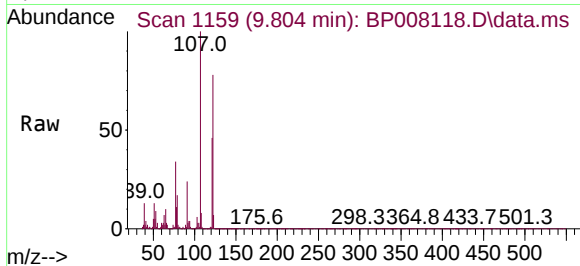




#27
2,4-Dimethylphenol
Concen: 37.552 ng
RT: 9.804 min Scan# 1158
Delta R.T. 0.006 min
Lab File: BP008118.D
Acq: 24 Nov 2021 15:49

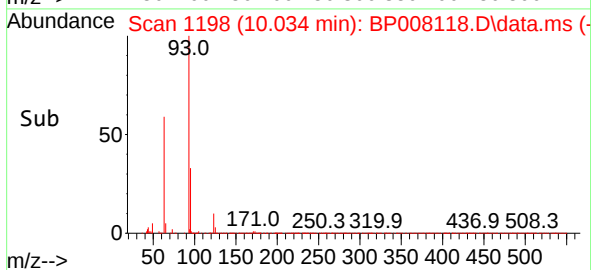
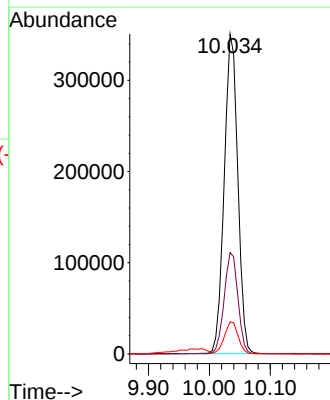
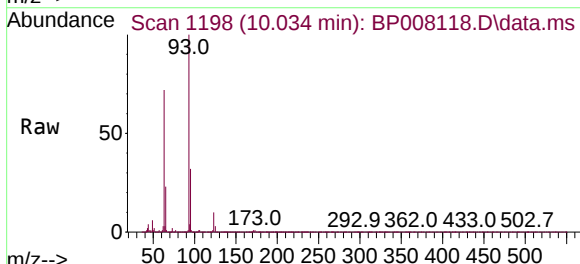
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

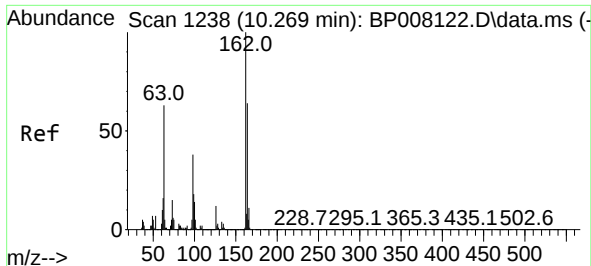
Tgt Ion:122 Resp: 307340
Ion Ratio Lower Upper
122 100
107 128.2 106.6 160.0
121 58.6 48.1 72.1



#28
bis(2-Chloroethoxy)methane
Concen: 37.001 ng
RT: 10.034 min Scan# 1198
Delta R.T. 0.006 min
Lab File: BP008118.D
Acq: 24 Nov 2021 15:49

Tgt Ion: 93 Resp: 542750
Ion Ratio Lower Upper
93 100
95 31.7 25.4 38.2
123 10.0 7.8 11.6





#29

2,4-Dichlorophenol

Concen: 37.769 ng

RT: 10.275 min Scan# 1239

Delta R.T. 0.006 min

Lab File: BP008118.D

Acq: 24 Nov 2021 15:49

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

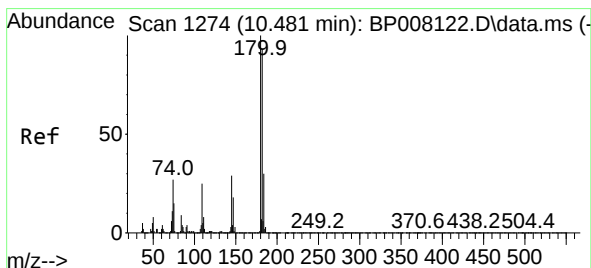
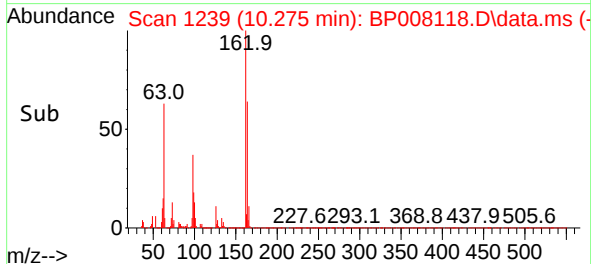
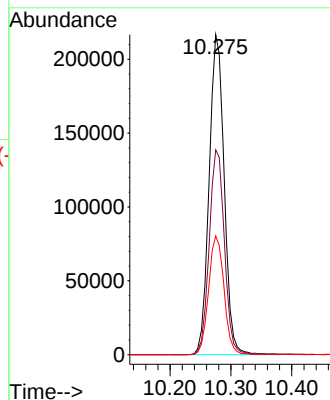
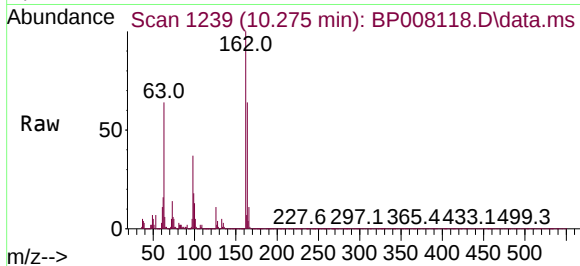
Tgt Ion:162 Resp: 372644

Ion Ratio Lower Upper

162 100

164 64.0 43.9 83.9

98 37.1 17.9 57.9



#30

1,2,4-Trichlorobenzene

Concen: 37.389 ng

RT: 10.487 min Scan# 1275

Delta R.T. 0.006 min

Lab File: BP008118.D

Acq: 24 Nov 2021 15:49

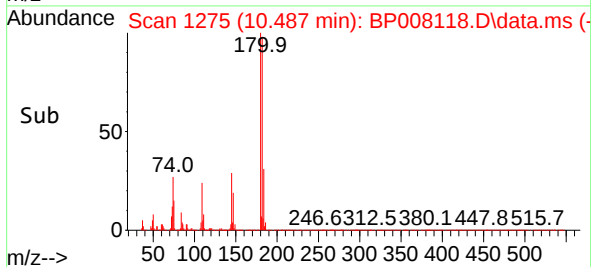
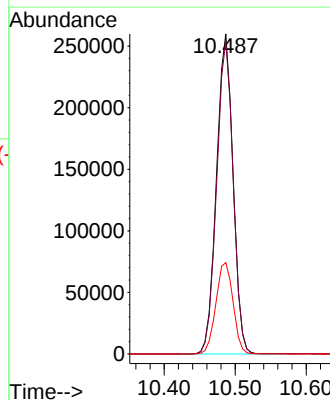
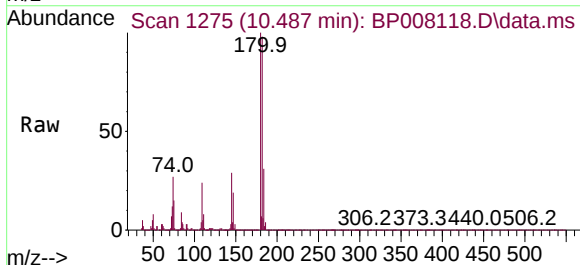
Tgt Ion:180 Resp: 419477

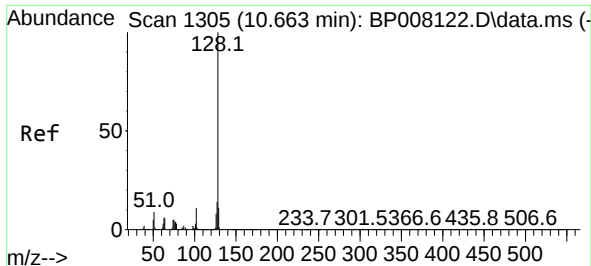
Ion Ratio Lower Upper

180 100

182 97.6 74.8 112.2

145 28.6 23.2 34.8

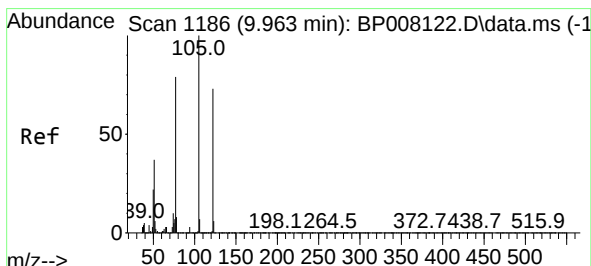
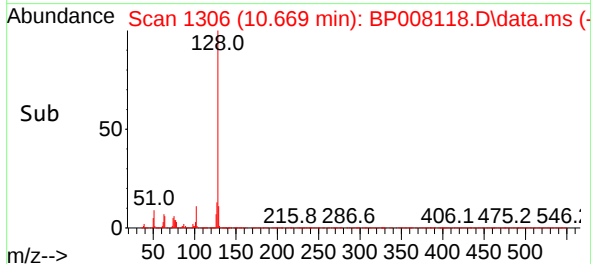
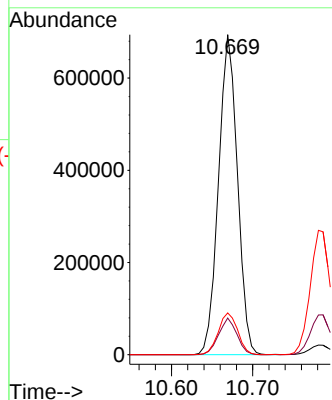
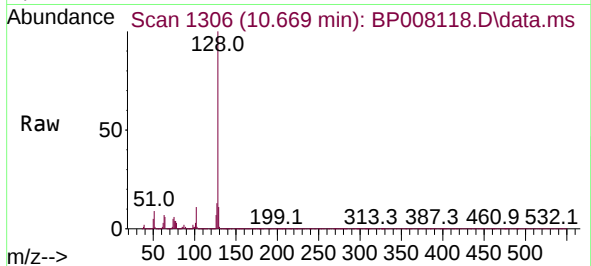




#31
Naphthalene
Concen: 37.471 ng
RT: 10.669 min Scan# 111
Delta R.T. 0.006 min
Lab File: BP008118.D
Acq: 24 Nov 2021 15:49

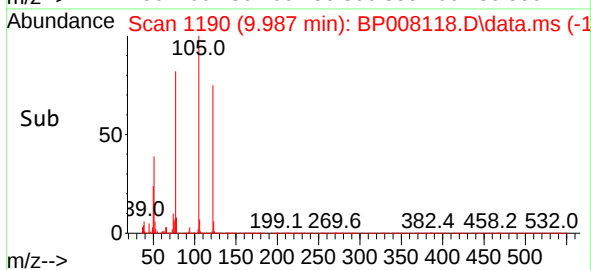
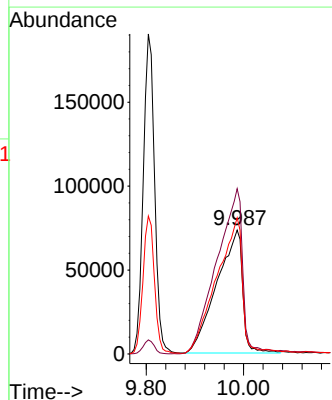
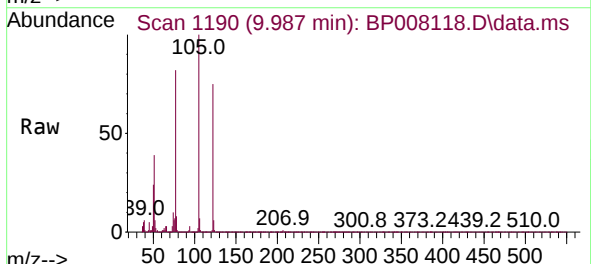
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

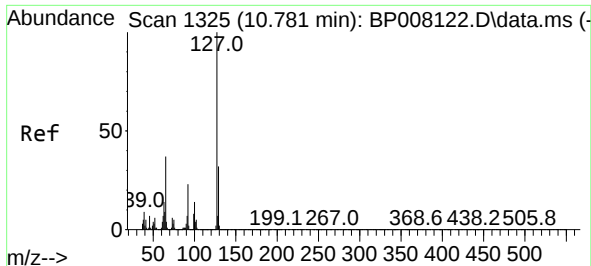
Tgt Ion:128 Resp: 1124081
Ion Ratio Lower Upper
128 100
129 11.5 8.5 12.7
127 13.1 10.9 16.3



#32
Benzoic acid
Concen: 38.417 ng
RT: 9.987 min Scan# 1190
Delta R.T. 0.023 min
Lab File: BP008118.D
Acq: 24 Nov 2021 15:49

Tgt Ion:122 Resp: 269541
Ion Ratio Lower Upper
122 100
105 133.4 117.4 157.4
77 109.9 89.2 129.2

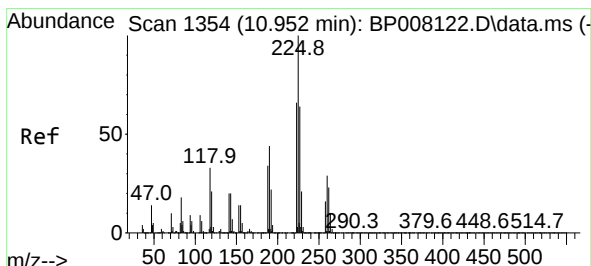
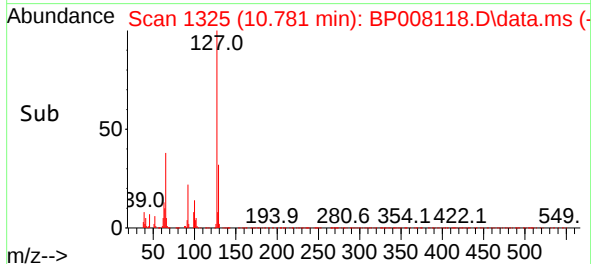
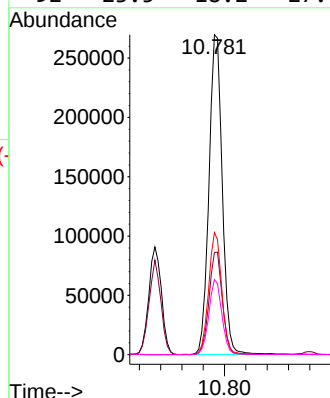
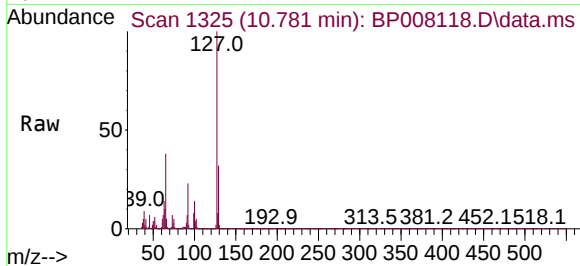




#33
4-Chloroaniline
Concen: 36.853 ng
RT: 10.781 min Scan# 11
Delta R.T. -0.000 min
Lab File: BP008118.D
Acq: 24 Nov 2021 15:49

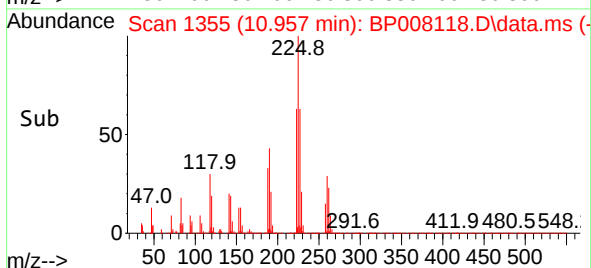
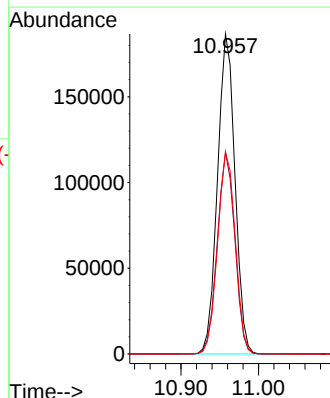
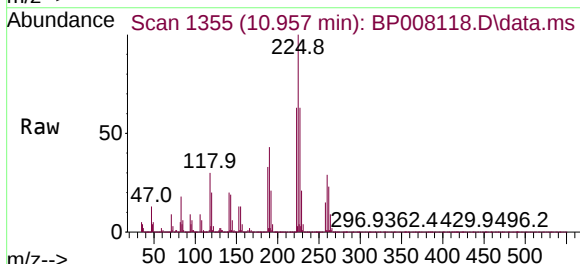
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

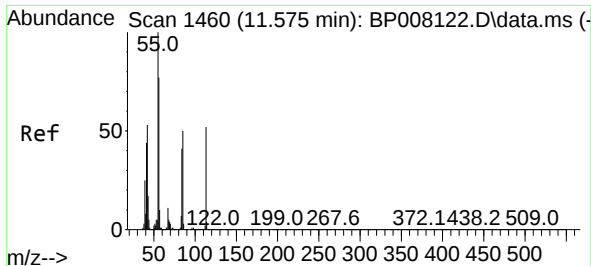
Tgt Ion:	127	Resp:	469313
Ion	Ratio	Lower	Upper
127	100		
129	31.9	25.4	38.2
65	38.1	29.5	44.3
92	23.5	18.2	27.4



#34
Hexachlorobutadiene
Concen: 38.493 ng
RT: 10.957 min Scan# 1355
Delta R.T. 0.006 min
Lab File: BP008118.D
Acq: 24 Nov 2021 15:49

Tgt Ion:	225	Resp:	292223
Ion	Ratio	Lower	Upper
225	100		
223	63.1	52.5	78.7
227	63.1	51.0	76.6

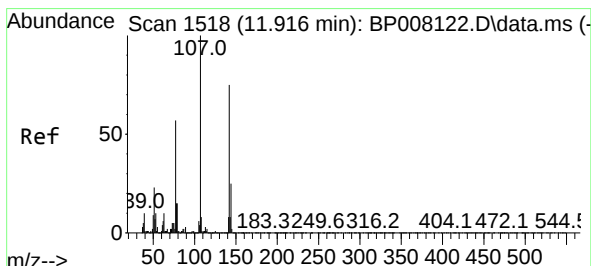
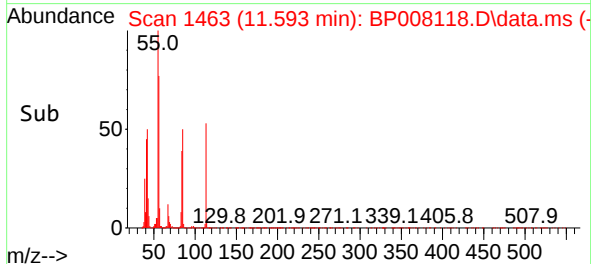
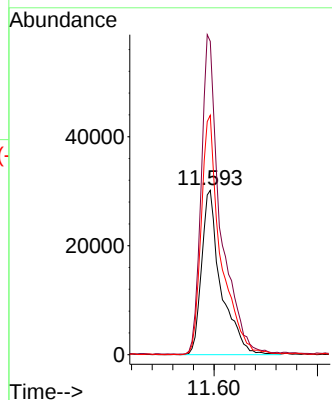
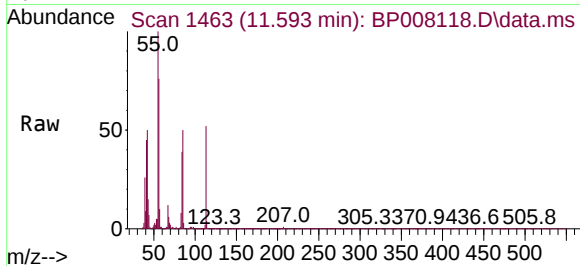




#35
Caprolactam
Concen: 35.370 ng
RT: 11.593 min Scan# 1463
Delta R.T. 0.018 min
Lab File: BP008118.D
Acq: 24 Nov 2021 15:49

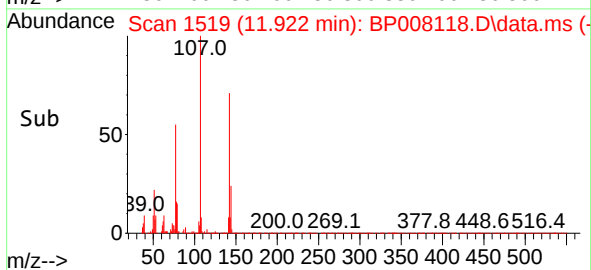
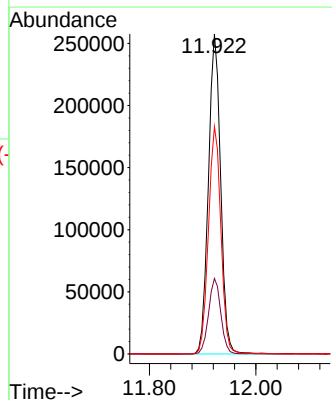
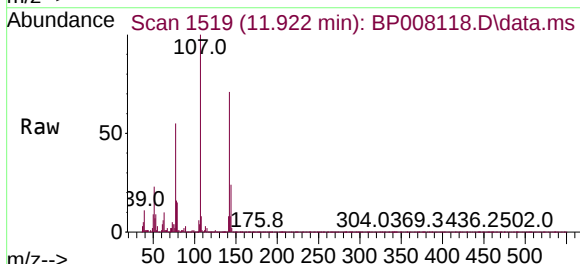
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

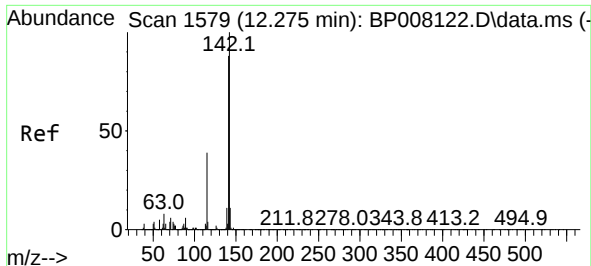
Tgt Ion:113 Resp: 78338
Ion Ratio Lower Upper
113 100
55 190.6 174.2 214.2
56 145.6 130.3 170.3



#36
4-Chloro-3-methylphenol
Concen: 36.083 ng
RT: 11.922 min Scan# 1519
Delta R.T. 0.006 min
Lab File: BP008118.D
Acq: 24 Nov 2021 15:49

Tgt Ion:107 Resp: 410940
Ion Ratio Lower Upper
107 100
144 23.6 19.7 29.5
142 71.1 59.6 89.4

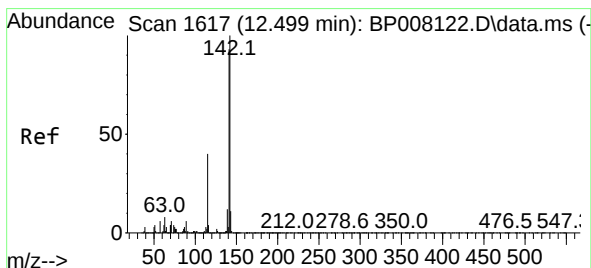
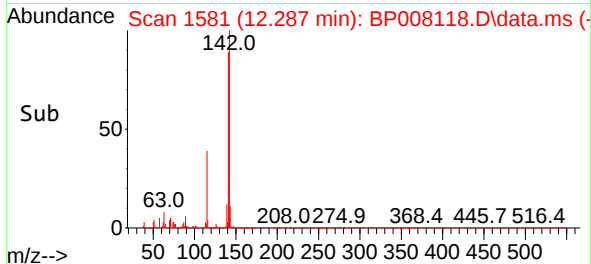
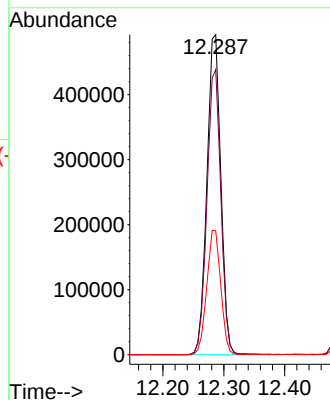
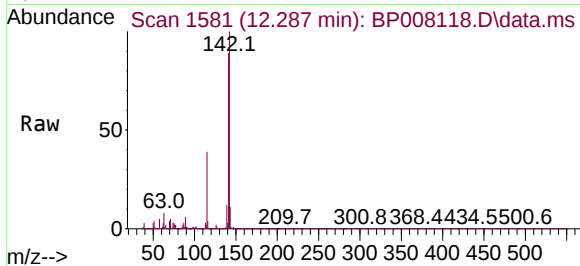




#37
2-Methylnaphthalene
Concen: 35.318 ng
RT: 12.287 min Scan# 1581
Delta R.T. 0.012 min
Lab File: BP008118.D
Acq: 24 Nov 2021 15:49

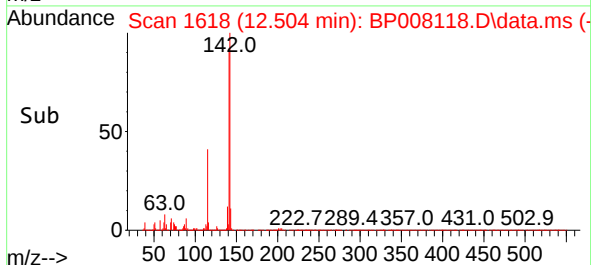
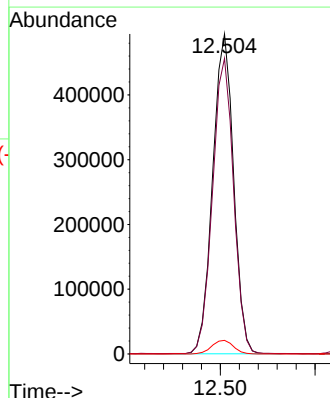
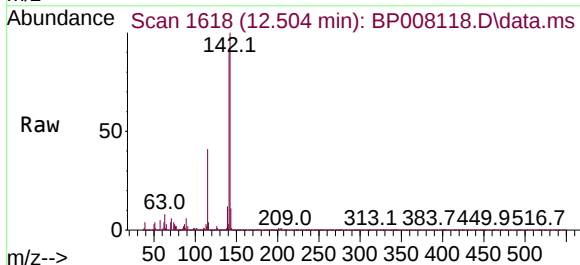
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

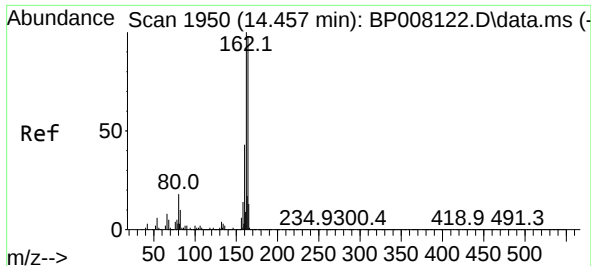
Tgt Ion:142 Resp: 782128
Ion Ratio Lower Upper
142 100
141 89.1 70.7 106.1
115 38.7 30.9 46.3



#38
1-Methylnaphthalene
Concen: 34.923 ng
RT: 12.504 min Scan# 1618
Delta R.T. 0.006 min
Lab File: BP008118.D
Acq: 24 Nov 2021 15:49

Tgt Ion:142 Resp: 757412
Ion Ratio Lower Upper
142 100
141 92.3 74.2 111.4
116 4.2 3.4 5.2

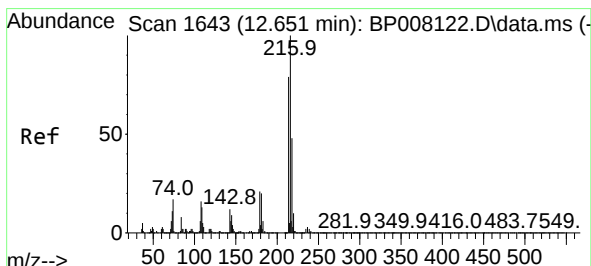
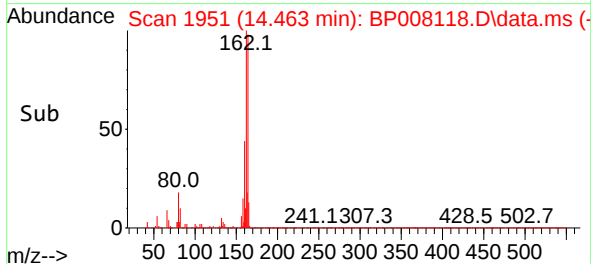
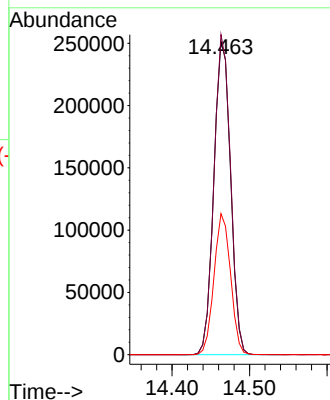
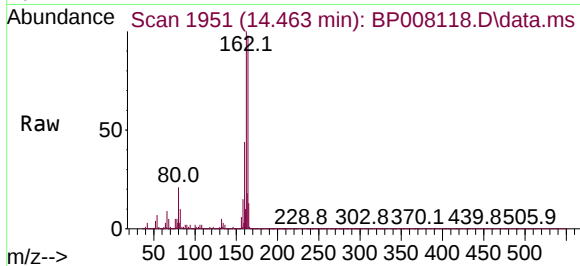




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.463 min Scan# 1951
Delta R.T. 0.006 min
Lab File: BP008118.D
Acq: 24 Nov 2021 15:49

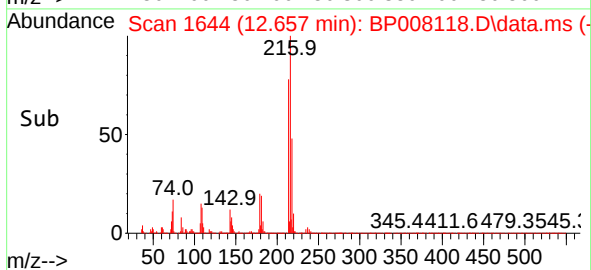
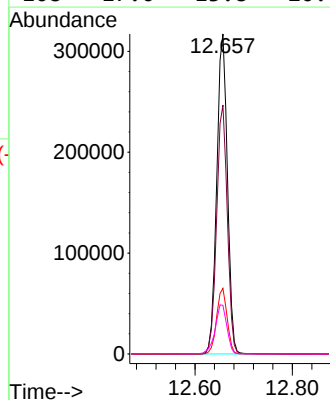
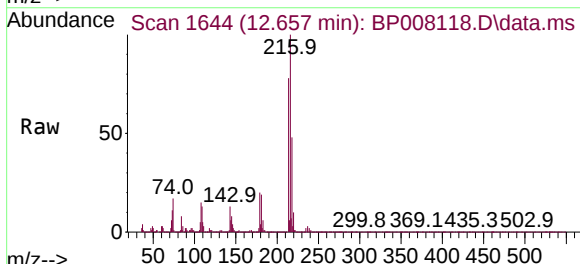
Instrument :
BNA_P
ClientSampleId :
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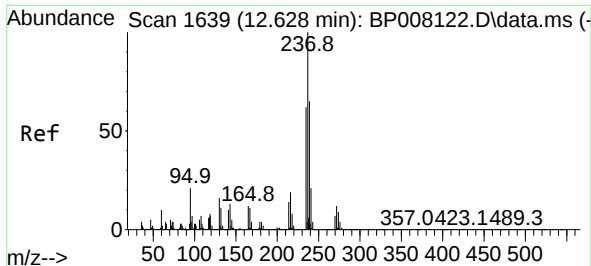
Tgt Ion:164 Resp: 377598
Ion Ratio Lower Upper
164 100
162 102.2 81.9 122.9
160 45.0 35.4 53.0



#40
1,2,4,5-Tetrachlorobenzene
Concen: 39.572 ng
RT: 12.657 min Scan# 1644
Delta R.T. 0.006 min
Lab File: BP008118.D
Acq: 24 Nov 2021 15:49

Tgt Ion:216 Resp: 479396
Ion Ratio Lower Upper
216 100
214 77.8 62.5 93.7
179 20.2 16.4 24.6
108 17.0 13.8 20.8

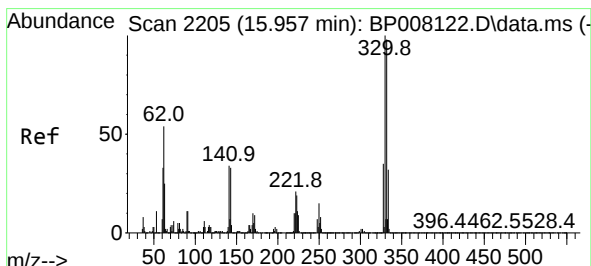
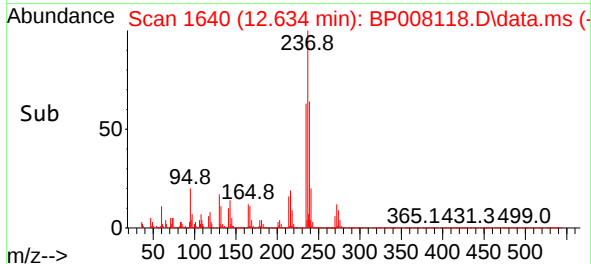
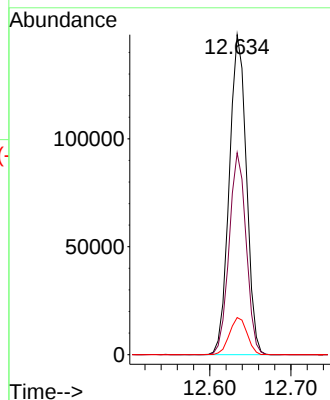
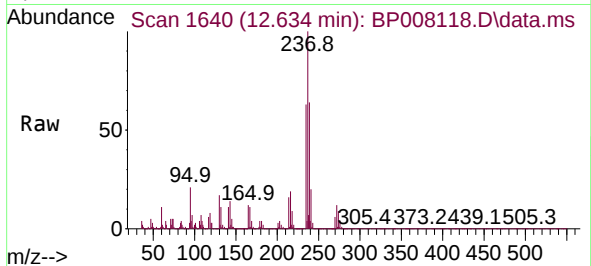




#41
Hexachlorocyclopentadiene
Concen: 39.452 ng
RT: 12.634 min Scan# 1
Delta R.T. 0.006 min
Lab File: BP008118.D
Acq: 24 Nov 2021 15:49

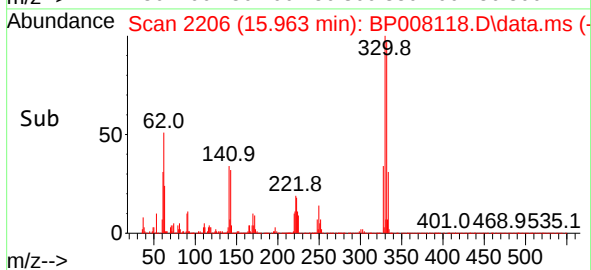
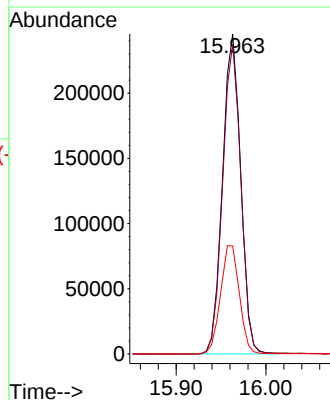
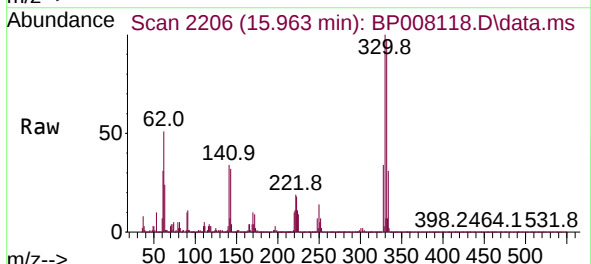
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

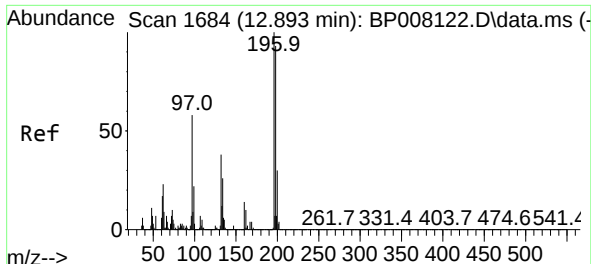
Tgt Ion:237 Resp: 217148
Ion Ratio Lower Upper
237 100
235 63.1 42.3 82.3
272 11.6 0.0 32.2



#42
2,4,6-Tribromophenol
Concen: 72.306 ng
RT: 15.963 min Scan# 2206
Delta R.T. 0.006 min
Lab File: BP008118.D
Acq: 24 Nov 2021 15:49

Tgt Ion:330 Resp: 345523
Ion Ratio Lower Upper
330 100
332 96.7 77.0 115.4
141 35.2 28.4 42.6

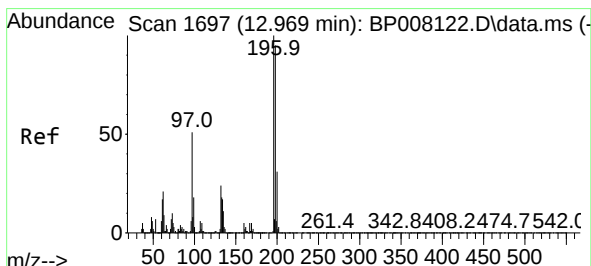
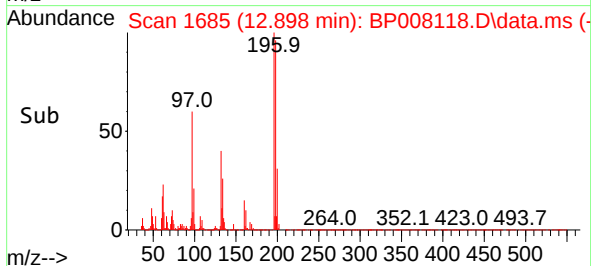
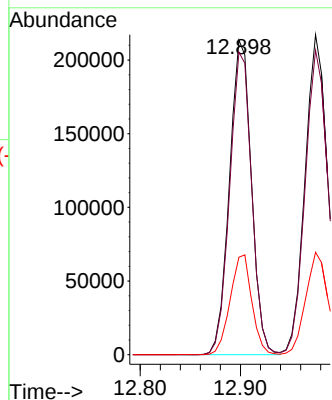
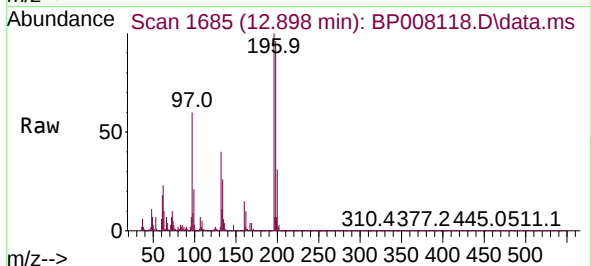




#43
2,4,6-Trichlorophenol
Concen: 38.913 ng
RT: 12.898 min Scan# 1685
Delta R.T. 0.006 min
Lab File: BP008118.D
Acq: 24 Nov 2021 15:49

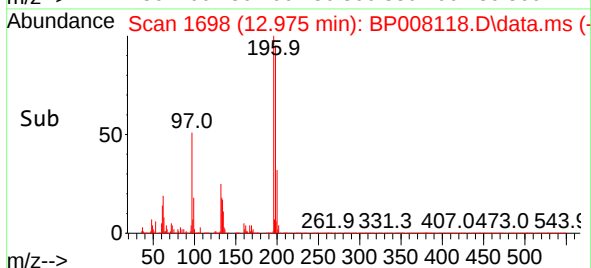
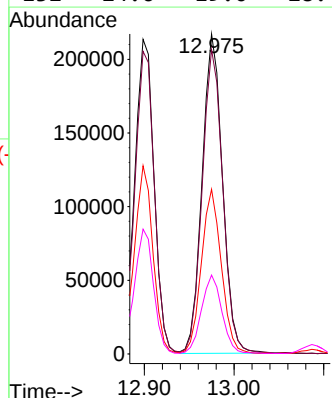
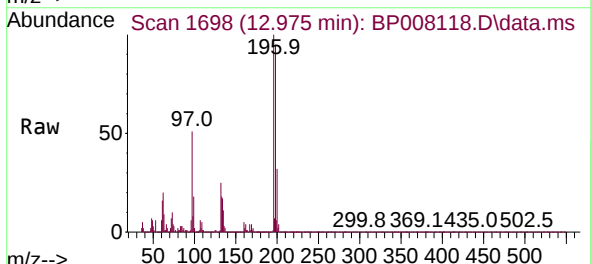
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

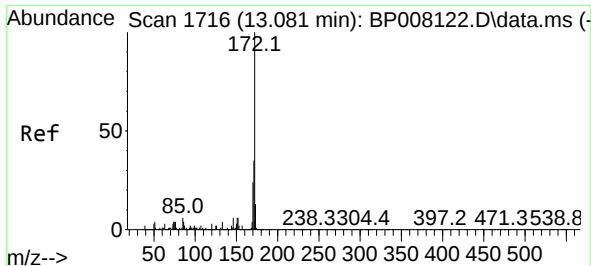
Tgt Ion:196 Resp: 324745
Ion Ratio Lower Upper
196 100
198 96.2 74.8 112.2
200 31.0 24.3 36.5



#44
2,4,5-Trichlorophenol
Concen: 38.052 ng
RT: 12.975 min Scan# 1698
Delta R.T. 0.006 min
Lab File: BP008118.D
Acq: 24 Nov 2021 15:49

Tgt Ion:196 Resp: 342583
Ion Ratio Lower Upper
196 100
198 95.1 76.2 114.4
97 51.4 40.8 61.2
132 24.6 19.0 28.4

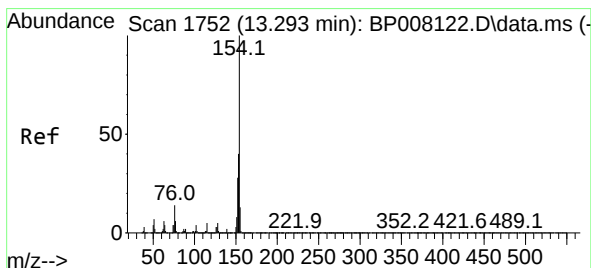
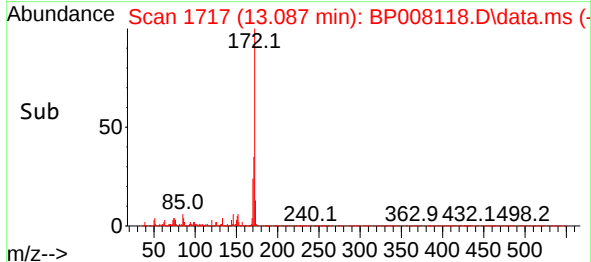
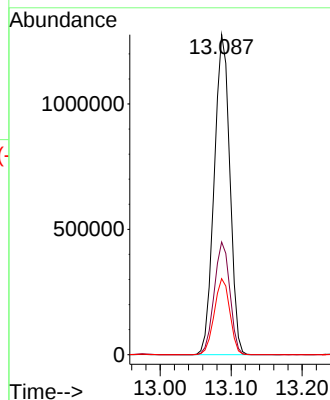
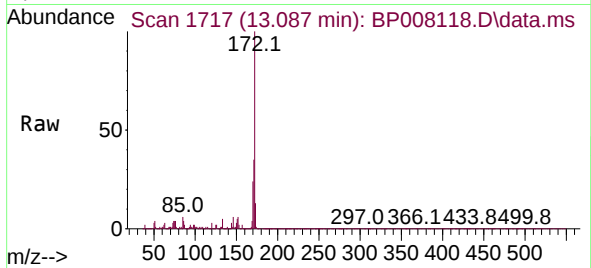




#45
2-Fluorobiphenyl
Concen: 80.860 ng
RT: 13.087 min Scan# 1716
Delta R.T. 0.006 min
Lab File: BP008118.D
Acq: 24 Nov 2021 15:49

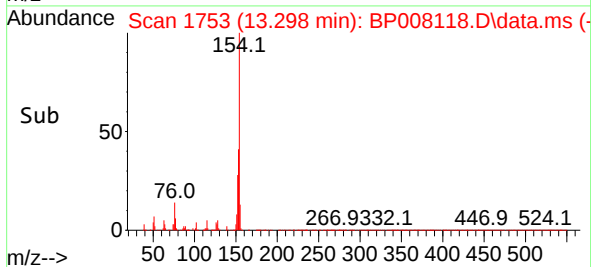
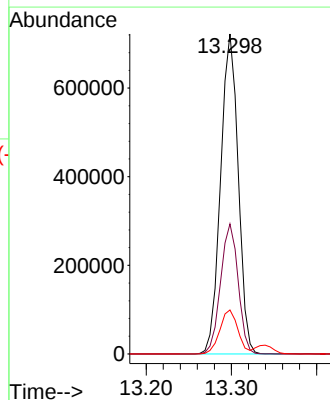
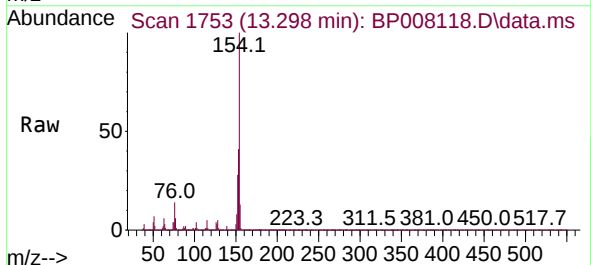
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

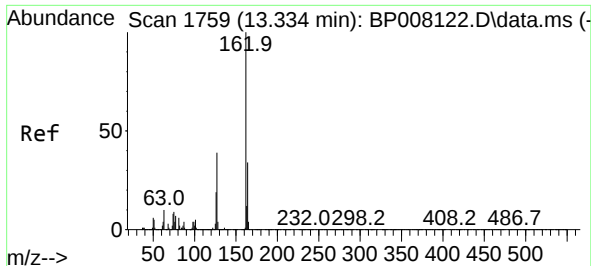
Tgt Ion:172 Resp: 1949916
Ion Ratio Lower Upper
172 100
171 35.2 28.0 42.0
170 23.8 18.9 28.3



#46
1,1'-Biphenyl
Concen: 37.019 ng
RT: 13.298 min Scan# 1753
Delta R.T. 0.006 min
Lab File: BP008118.D
Acq: 24 Nov 2021 15:49

Tgt Ion:154 Resp: 1038023
Ion Ratio Lower Upper
154 100
153 40.7 19.7 59.7
76 13.7 0.0 33.7

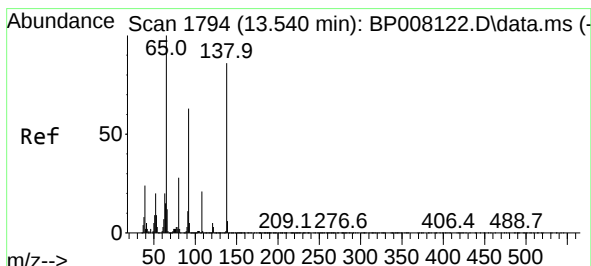
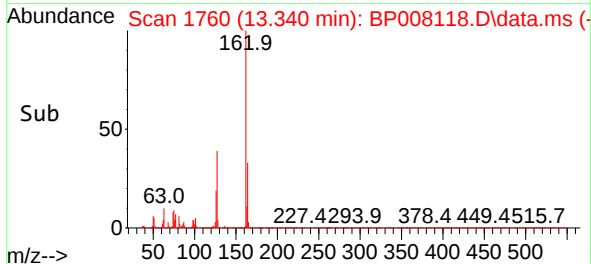
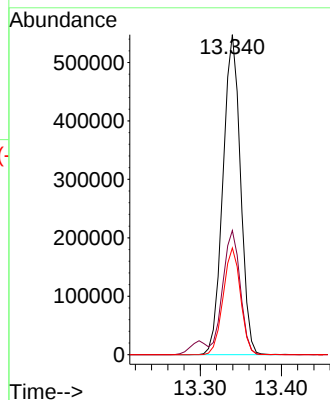
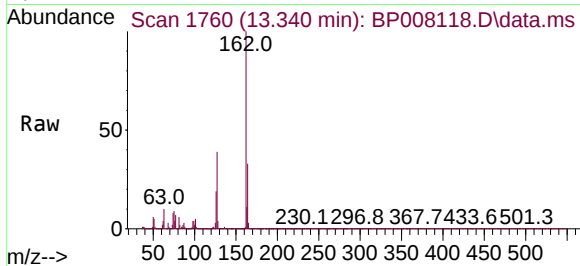




#47
2-Chloronaphthalene
Concen: 38.427 ng
RT: 13.340 min Scan# 1759
Delta R.T. 0.006 min
Lab File: BP008118.D
Acq: 24 Nov 2021 15:49

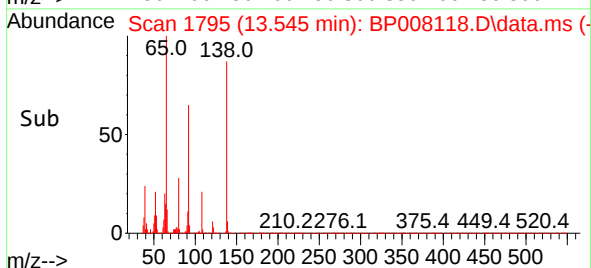
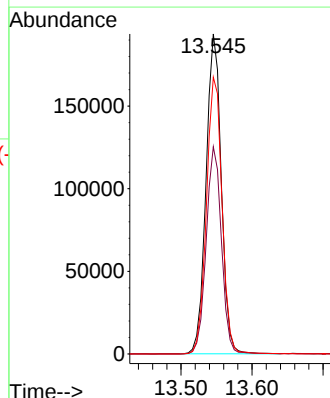
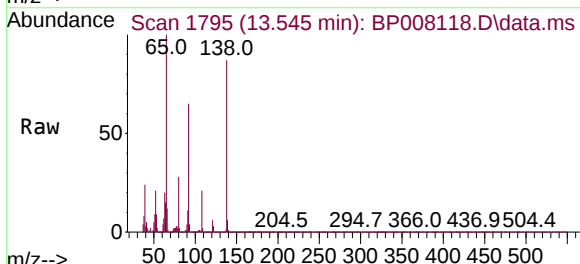
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

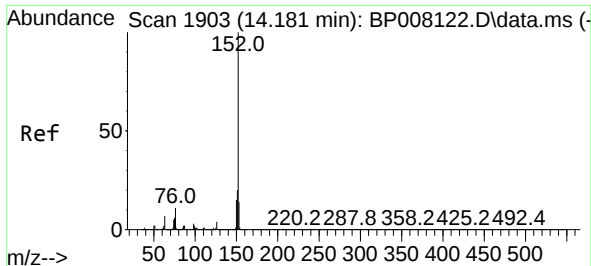
Tgt Ion:162 Resp: 821168
Ion Ratio Lower Upper
162 100
127 38.8 31.3 46.9
164 33.4 26.9 40.3



#48
2-Nitroaniline
Concen: 37.705 ng
RT: 13.545 min Scan# 1795
Delta R.T. 0.006 min
Lab File: BP008118.D
Acq: 24 Nov 2021 15:49

Tgt Ion: 65 Resp: 288710
Ion Ratio Lower Upper
65 100
92 64.8 50.6 75.8
138 86.5 68.7 103.1

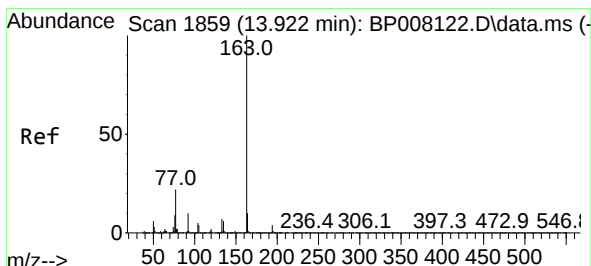
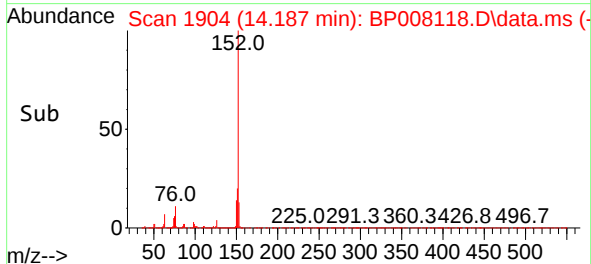
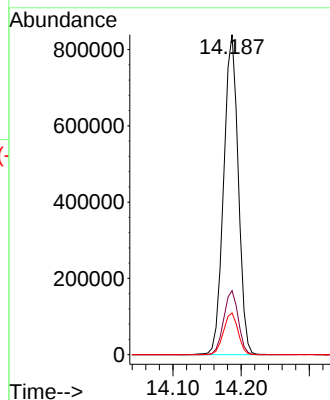
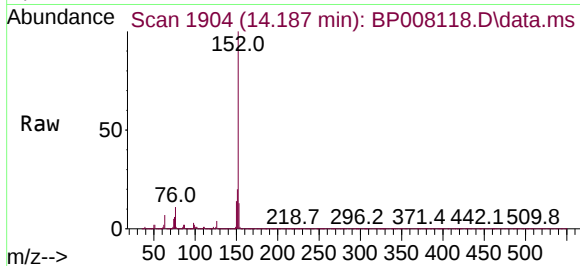




#49
Acenaphthylene
Concen: 37.635 ng
RT: 14.187 min Scan# 1903
Delta R.T. 0.006 min
Lab File: BP008118.D
Acq: 24 Nov 2021 15:49

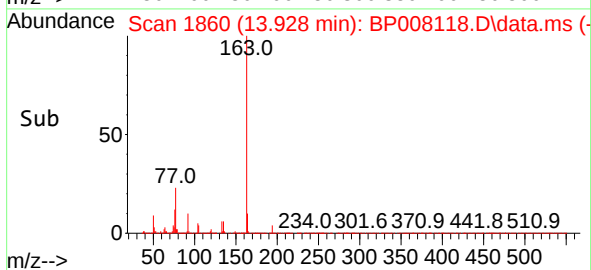
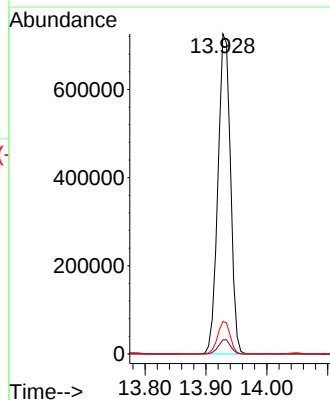
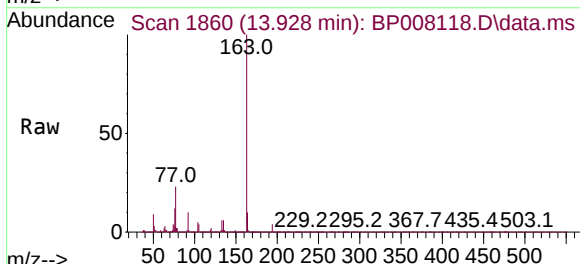
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

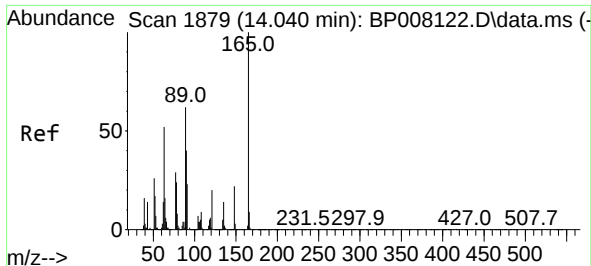
Tgt Ion:152 Resp: 1249376
Ion Ratio Lower Upper
152 100
151 20.0 16.2 24.4
153 13.0 10.9 16.3



#50
Dimethylphthalate
Concen: 36.180 ng
RT: 13.928 min Scan# 1860
Delta R.T. 0.006 min
Lab File: BP008118.D
Acq: 24 Nov 2021 15:49

Tgt Ion:163 Resp: 1034483
Ion Ratio Lower Upper
163 100
194 4.4 3.4 5.2
164 10.2 8.2 12.2

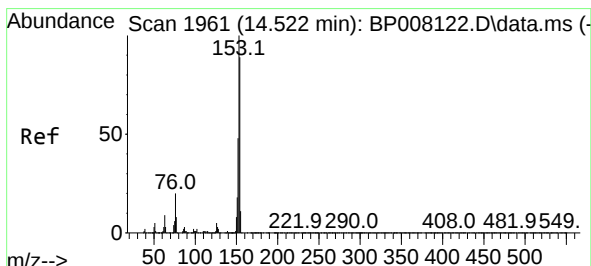
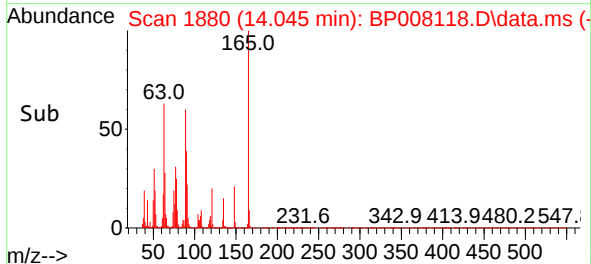
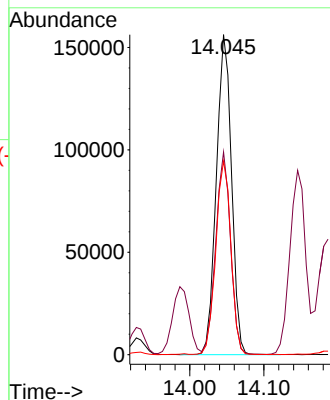
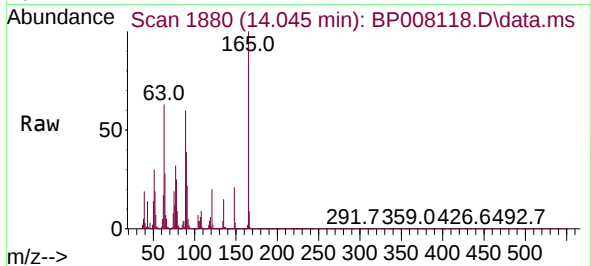




#51
2,6-Dinitrotoluene
Concen: 37.035 ng
RT: 14.045 min Scan# 1879
Delta R.T. 0.006 min
Lab File: BP008118.D
Acq: 24 Nov 2021 15:49

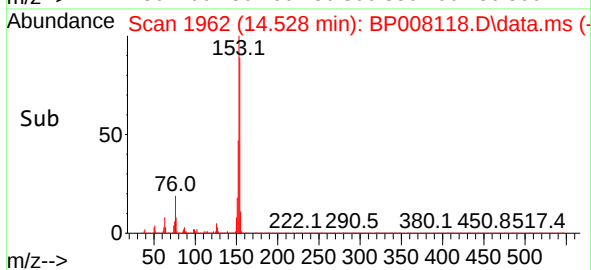
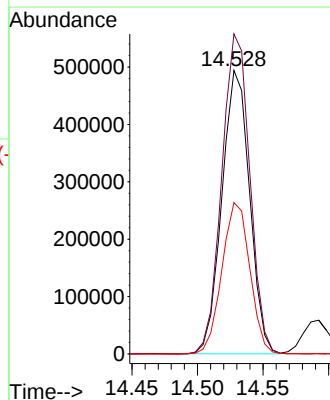
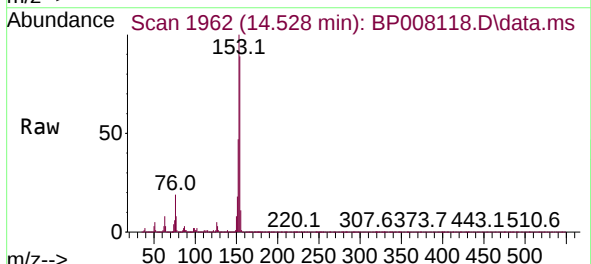
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

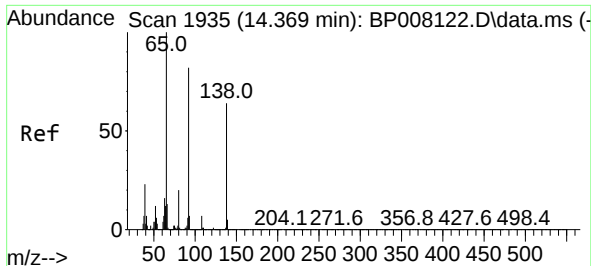
Tgt Ion:165 Resp: 221852
Ion Ratio Lower Upper
165 100
63 63.4 50.8 76.2
89 60.5 50.0 75.0



#52
Acenaphthene
Concen: 35.683 ng
RT: 14.528 min Scan# 1962
Delta R.T. 0.006 min
Lab File: BP008118.D
Acq: 24 Nov 2021 15:49

Tgt Ion:154 Resp: 725968
Ion Ratio Lower Upper
154 100
153 112.9 90.3 135.5
152 53.4 43.3 64.9

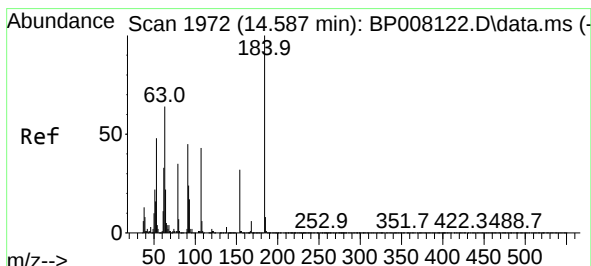
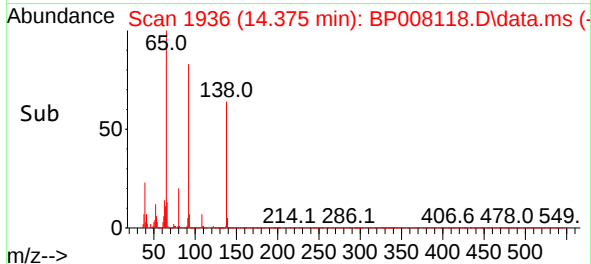
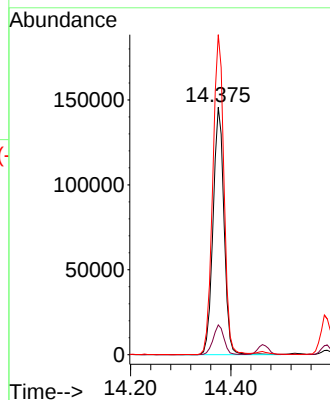
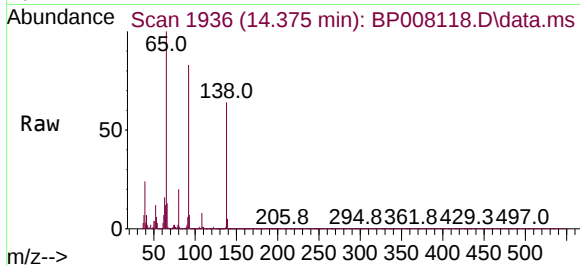




#53
3-Nitroaniline
Concen: 35.191 ng
RT: 14.375 min Scan# 1936
Delta R.T. 0.006 min
Lab File: BP008118.D
Acq: 24 Nov 2021 15:49

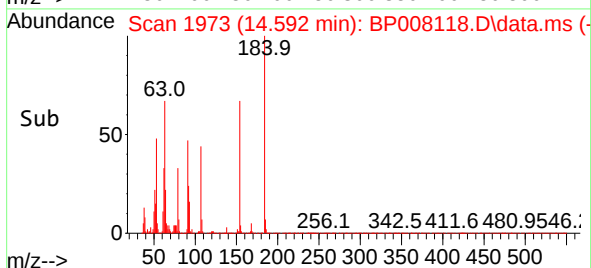
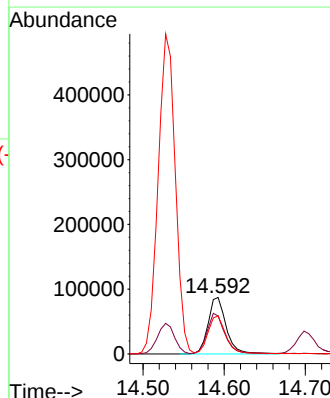
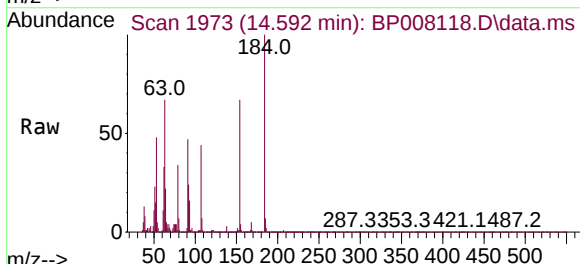
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

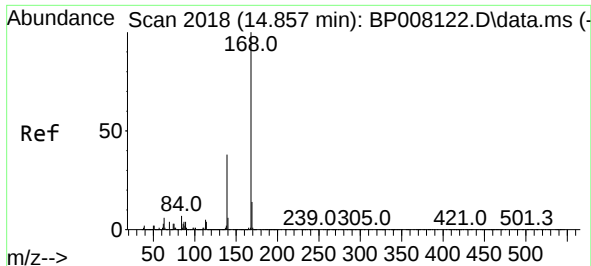
Tgt Ion:138 Resp: 220273
Ion Ratio Lower Upper
138 100
108 12.0 9.2 13.8
92 129.3 102.9 154.3



#54
2,4-Dinitrophenol
Concen: 36.076 ng
RT: 14.592 min Scan# 1973
Delta R.T. 0.006 min
Lab File: BP008118.D
Acq: 24 Nov 2021 15:49

Tgt Ion:184 Resp: 134850
Ion Ratio Lower Upper
184 100
63 67.3 53.8 80.6
154 67.4 54.2 81.2

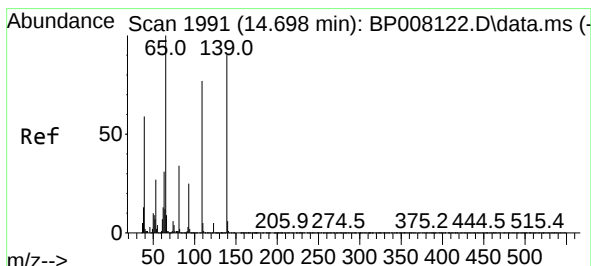
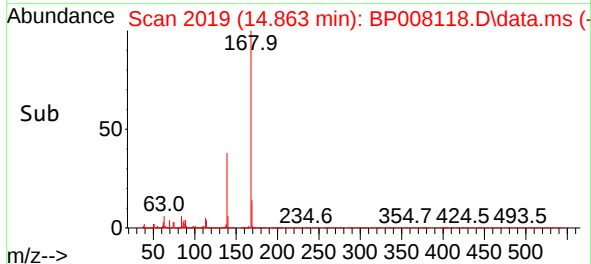
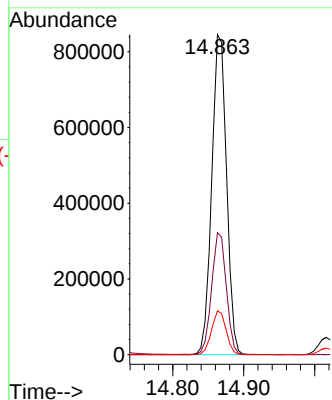
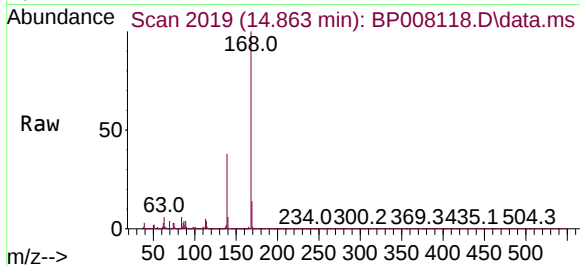




#55
Dibenzenofuran
Concen: 34.925 ng
RT: 14.863 min Scan# 2018
Delta R.T. 0.006 min
Lab File: BP008118.D
Acq: 24 Nov 2021 15:49

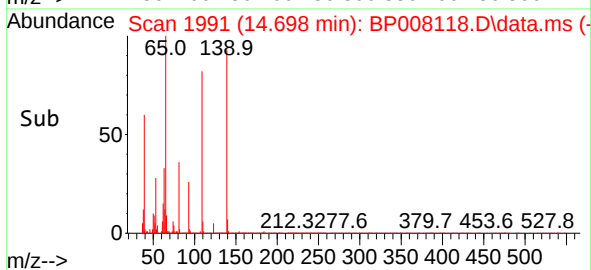
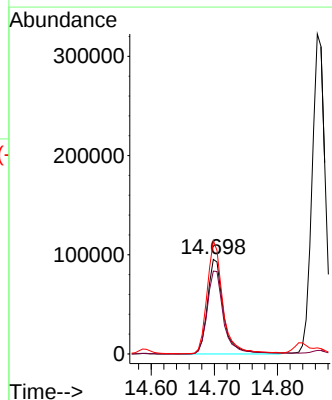
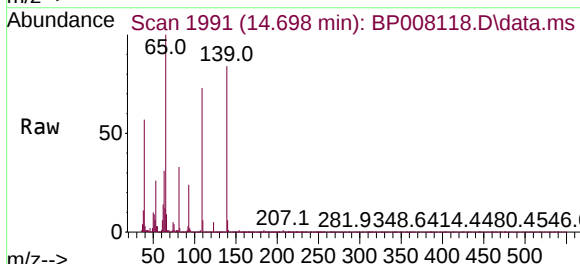
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

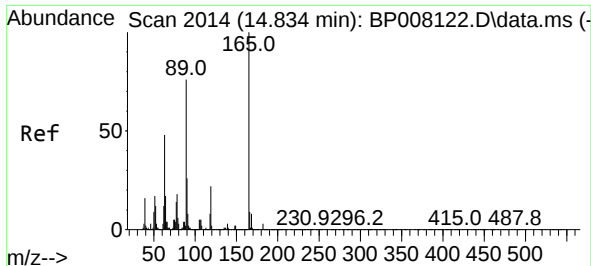
Tgt Ion:168 Resp: 1223371
Ion Ratio Lower Upper
168 100
139 38.2 30.6 46.0
169 13.7 11.0 16.4



#56
4-Nitrophenol
Concen: 33.560 ng
RT: 14.698 min Scan# 1991
Delta R.T. -0.000 min
Lab File: BP008118.D
Acq: 24 Nov 2021 15:49

Tgt Ion:139 Resp: 168395
Ion Ratio Lower Upper
139 100
109 87.7 65.9 105.9
65 119.6 91.9 131.9

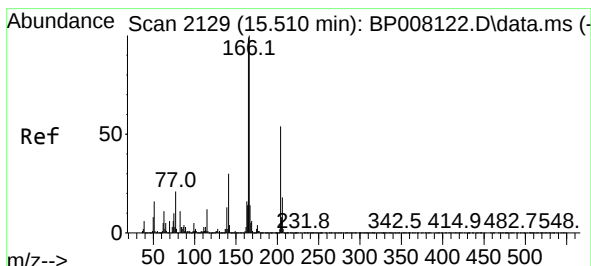
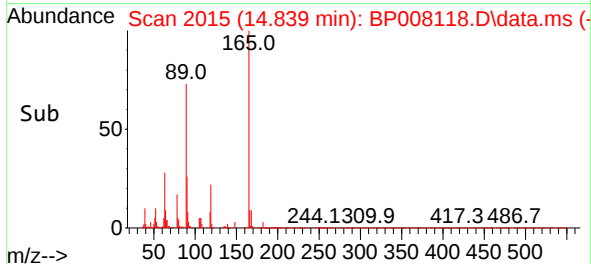
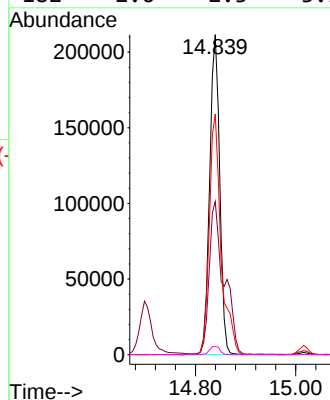
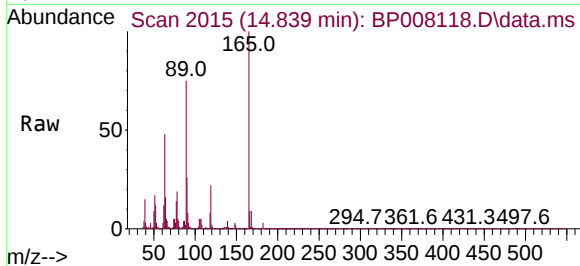




#57
2,4-Dinitrotoluene
Concen: 35.495 ng
RT: 14.839 min Scan# 2014
Delta R.T. 0.006 min
Lab File: BP008118.D
Acq: 24 Nov 2021 15:49

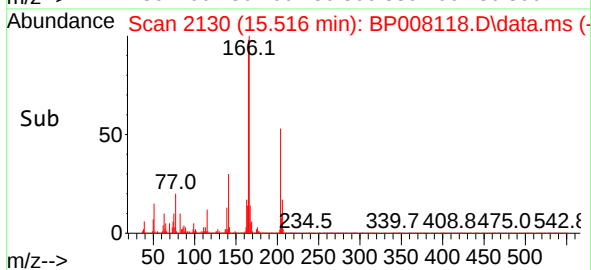
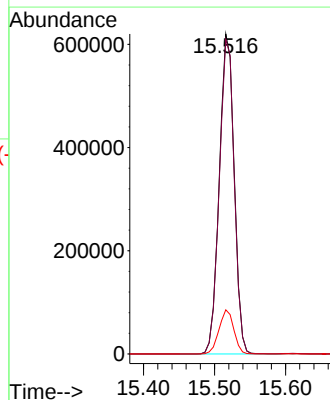
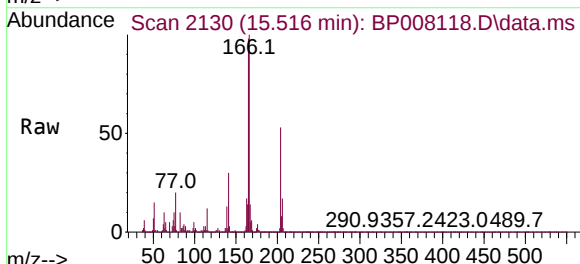
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

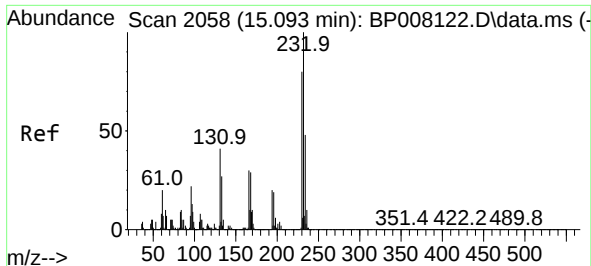
Tgt Ion:165 Resp: 293997
Ion Ratio Lower Upper
165 100
63 47.9 38.9 58.3
89 75.1 60.5 90.7
182 2.6 2.3 3.5



#58
Fluorene
Concen: 32.952 ng
RT: 15.516 min Scan# 2130
Delta R.T. 0.006 min
Lab File: BP008118.D
Acq: 24 Nov 2021 15:49

Tgt Ion:166 Resp: 898594
Ion Ratio Lower Upper
166 100
165 98.3 79.4 119.2
167 13.8 10.9 16.3

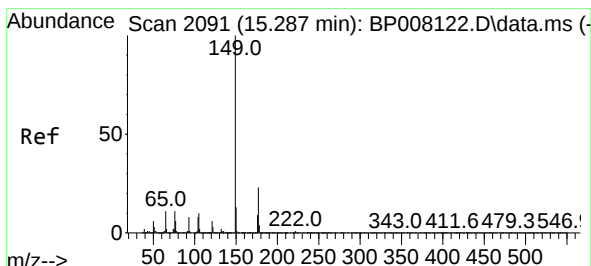
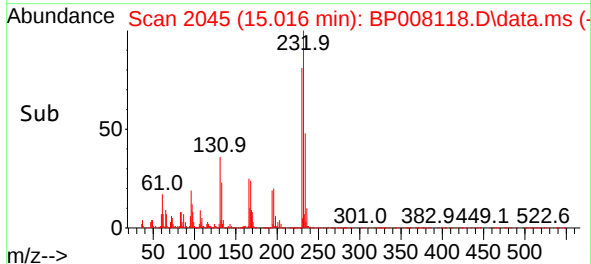
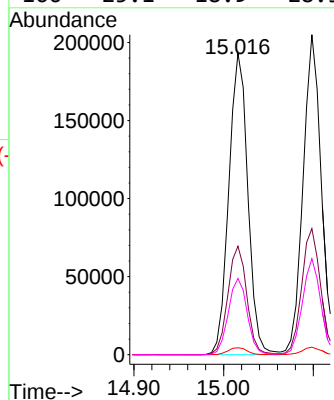
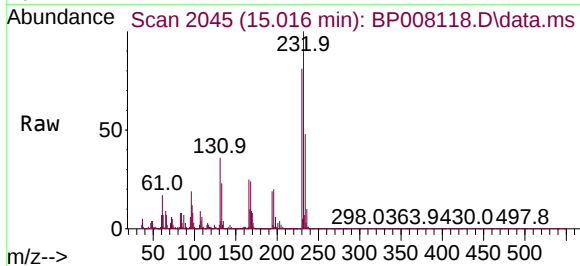




#59
2,3,4,6-Tetrachlorophenol
Concen: 35.106 ng
RT: 15.016 min Scan# 2045
Delta R.T. -0.077 min
Lab File: BP008118.D
Acq: 24 Nov 2021 15:49

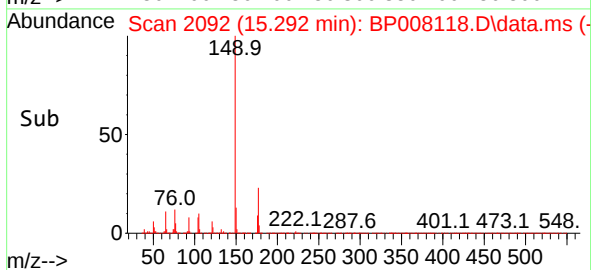
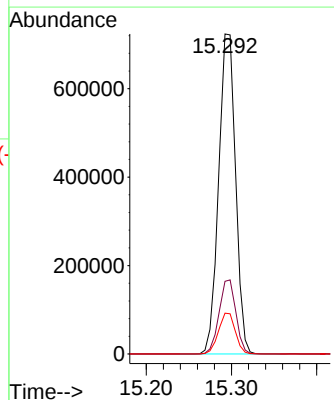
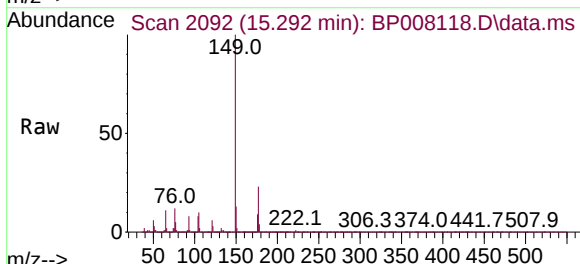
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

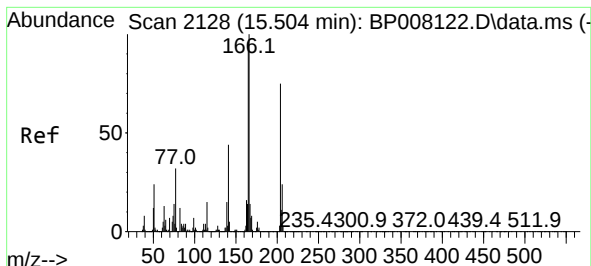
Tgt Ion:232	Resp:	284311
Ion Ratio	Lower	Upper
232	100	
131	35.8	28.1 42.1
130	2.4	1.8 2.8
166	25.1	18.9 28.3



#60
Diethylphthalate
Concen: 34.047 ng
RT: 15.292 min Scan# 2092
Delta R.T. 0.006 min
Lab File: BP008118.D
Acq: 24 Nov 2021 15:49

Tgt Ion:149	Resp:	998715
Ion Ratio	Lower	Upper
149	100	
177	22.7	18.2 27.2
150	12.7	10.3 15.5

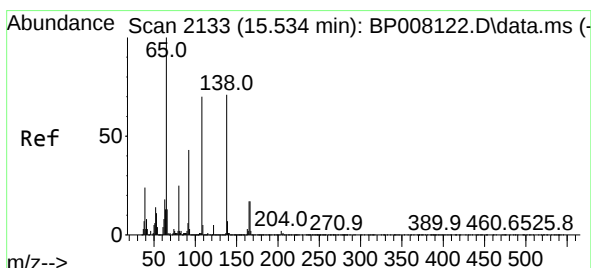
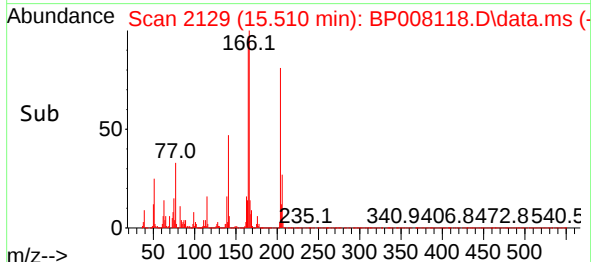
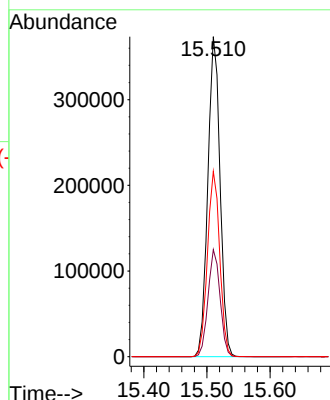
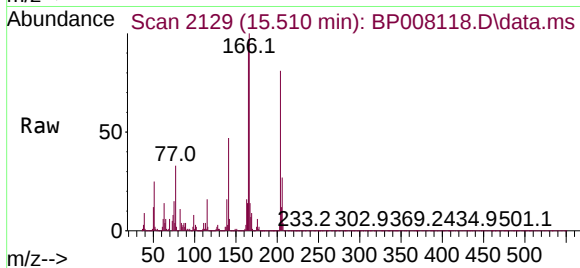




#61
4-Chlorophenyl-phenylether
Concen: 33.310 ng
RT: 15.510 min Scan# 2128
Delta R.T. 0.006 min
Lab File: BP008118.D
Acq: 24 Nov 2021 15:49

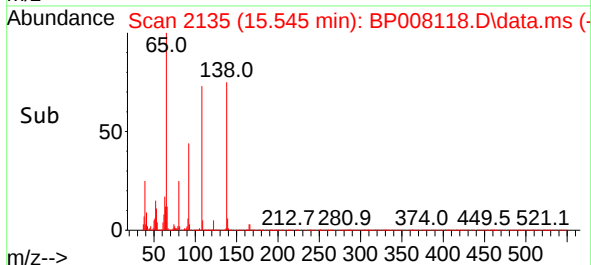
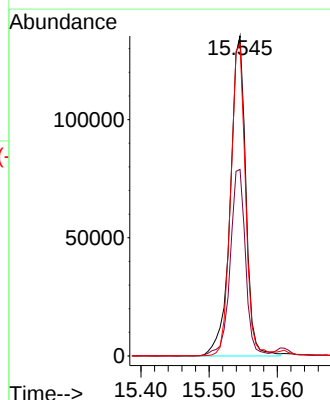
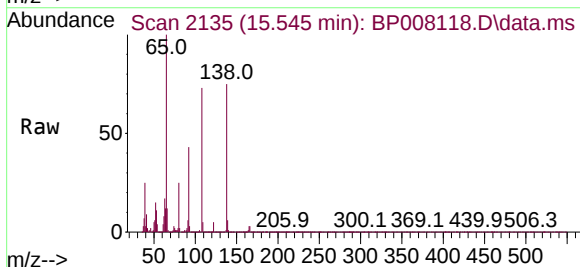
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

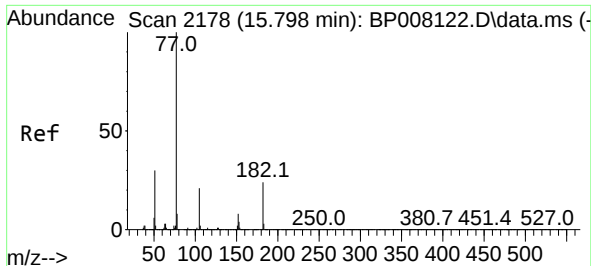
Tgt Ion:204 Resp: 502912
Ion Ratio Lower Upper
204 100
206 33.5 26.1 39.1
141 57.9 47.4 71.0



#62
4-Nitroaniline
Concen: 33.318 ng
RT: 15.545 min Scan# 2135
Delta R.T. 0.012 min
Lab File: BP008118.D
Acq: 24 Nov 2021 15:49

Tgt Ion:138 Resp: 214612
Ion Ratio Lower Upper
138 100
92 58.3 40.8 80.8
108 97.5 77.9 117.9



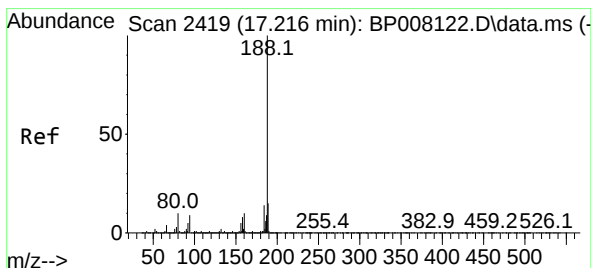
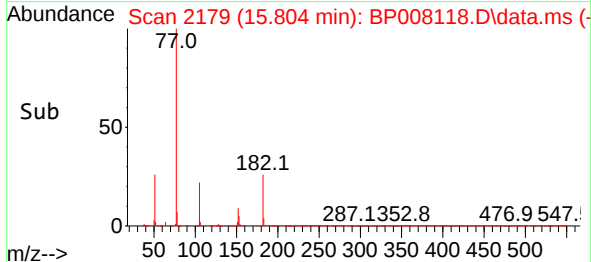
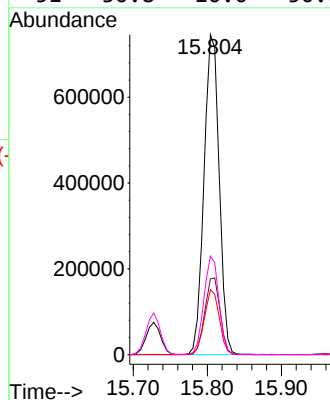
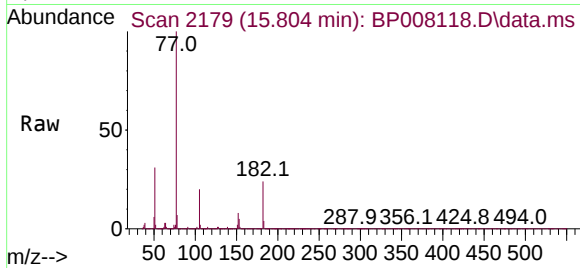


#63
Azobenzene
Concen: 34.719 ng
RT: 15.804 min Scan# 2178
Delta R.T. 0.006 min
Lab File: BP008118.D
Acq: 24 Nov 2021 15:49

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 1061957

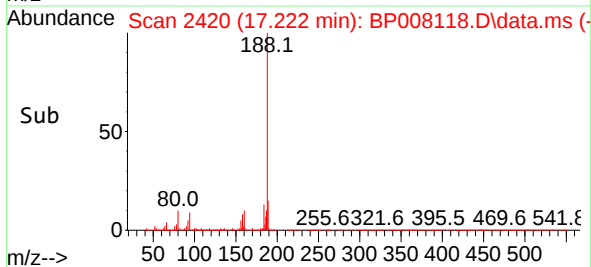
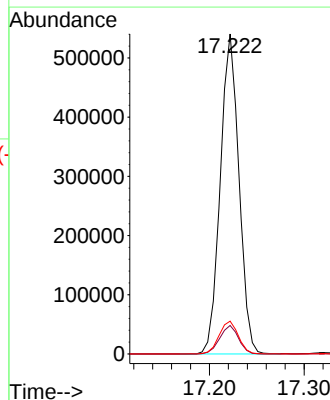
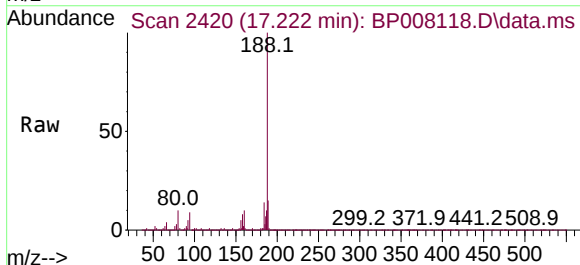
Ion	Ratio	Lower	Upper
77	100		
182	23.7	3.8	43.8
105	20.3	0.5	40.5
51	30.8	10.0	50.0

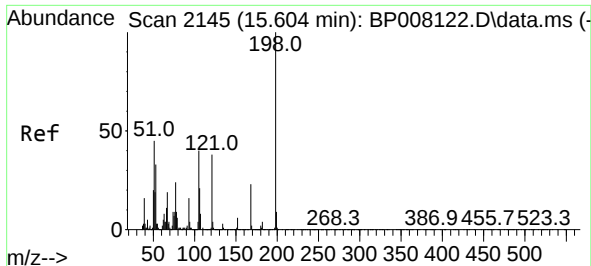


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.222 min Scan# 2420
Delta R.T. 0.006 min
Lab File: BP008118.D
Acq: 24 Nov 2021 15:49

Tgt Ion: 188 Resp: 741017

Ion	Ratio	Lower	Upper
188	100		
94	8.9	7.2	10.8
80	10.3	8.2	12.4

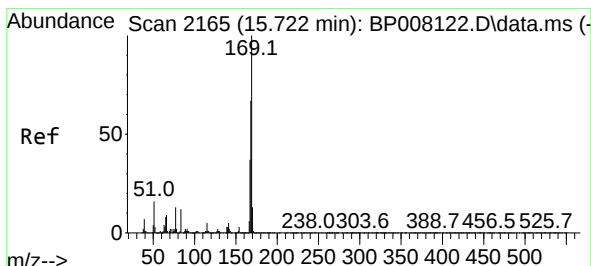
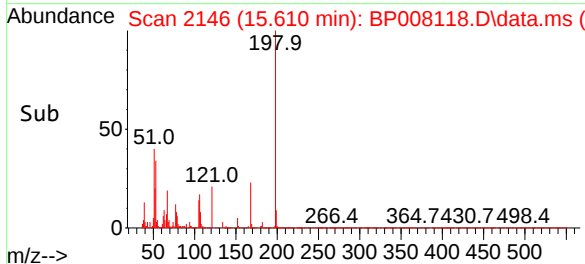
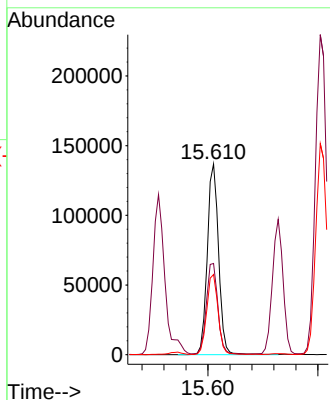
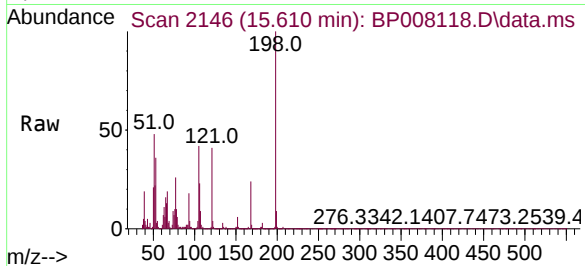




#65
4,6-Dinitro-2-methylphenol
Concen: 38.779 ng
RT: 15.610 min Scan# 2146
Delta R.T. 0.006 min
Lab File: BP008118.D
Acq: 24 Nov 2021 15:49

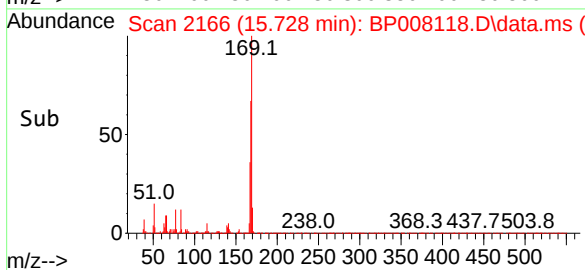
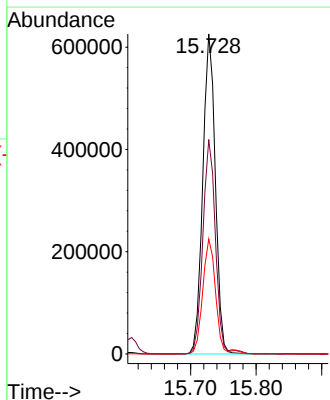
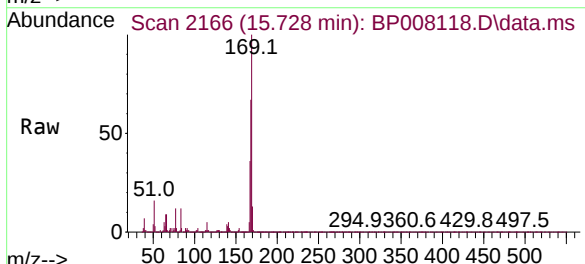
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

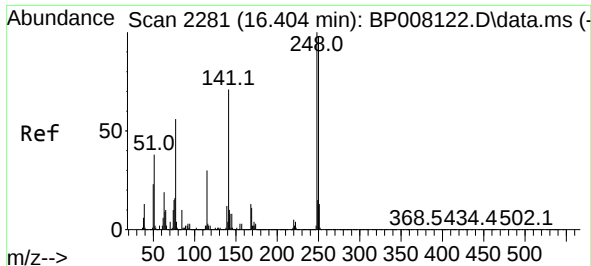
Tgt Ion:198 Resp: 194073
Ion Ratio Lower Upper
198 100
51 47.8 25.9 65.9
105 42.0 20.2 60.2



#66
n-Nitrosodiphenylamine
Concen: 39.633 ng
RT: 15.728 min Scan# 2166
Delta R.T. 0.006 min
Lab File: BP008118.D
Acq: 24 Nov 2021 15:49

Tgt Ion:169 Resp: 833304
Ion Ratio Lower Upper
169 100
168 67.0 53.5 80.3
167 36.0 29.3 43.9

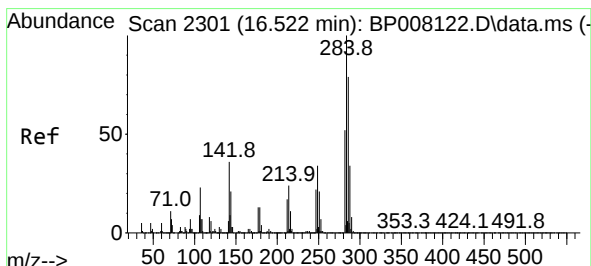
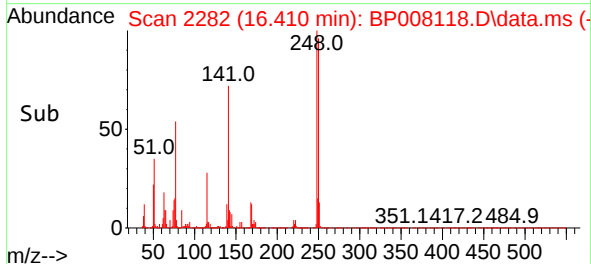
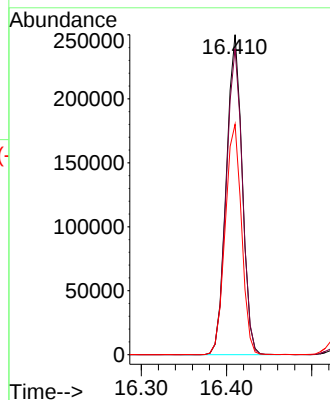
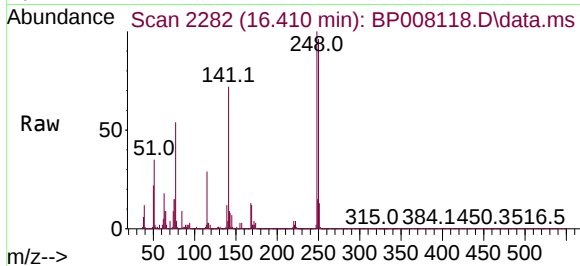




#67
4-Bromophenyl-phenylether
Concen: 39.981 ng
RT: 16.410 min Scan# 21
Delta R.T. 0.006 min
Lab File: BP008118.D
Acq: 24 Nov 2021 15:49

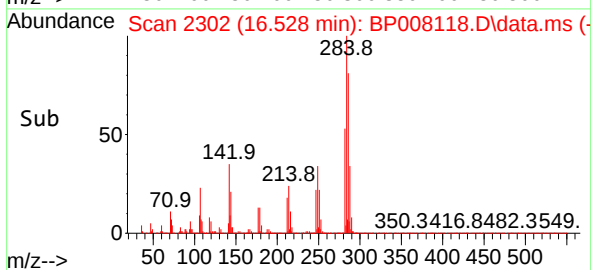
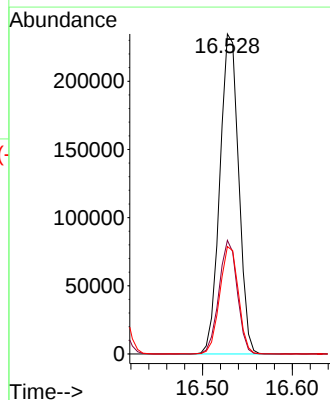
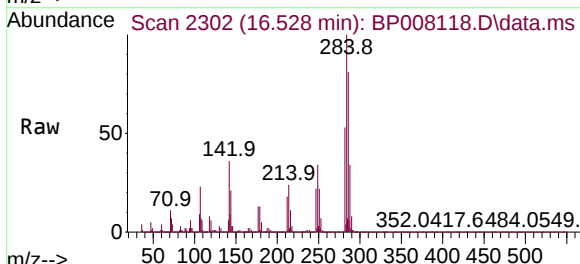
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

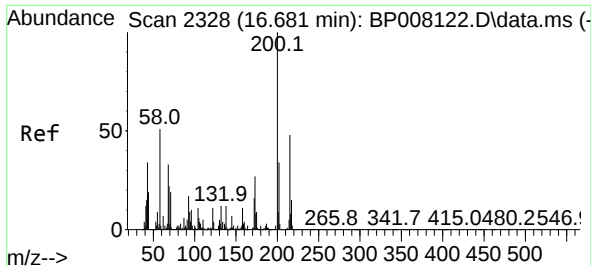
Tgt Ion:248 Resp: 325062
Ion Ratio Lower Upper
248 100
250 95.7 78.6 117.8
141 72.0 57.0 85.6



#68
Hexachlorobenzene
Concen: 39.277 ng
RT: 16.528 min Scan# 2302
Delta R.T. 0.006 min
Lab File: BP008118.D
Acq: 24 Nov 2021 15:49

Tgt Ion:284 Resp: 341252
Ion Ratio Lower Upper
284 100
142 35.5 28.6 42.8
249 33.6 27.1 40.7

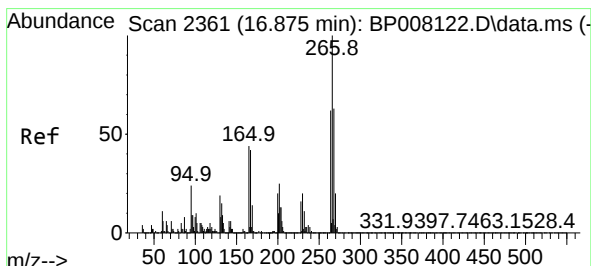
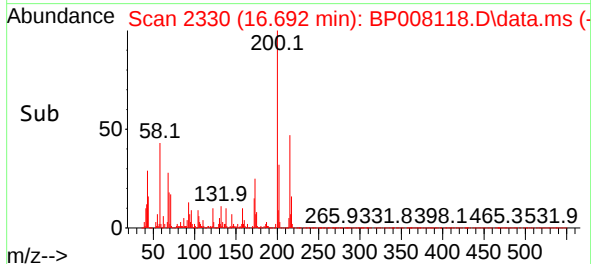
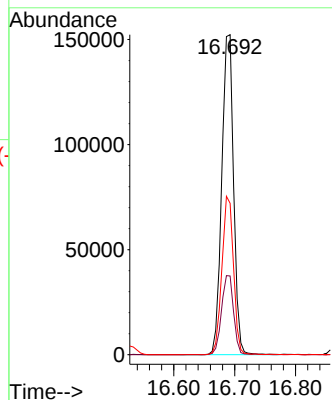
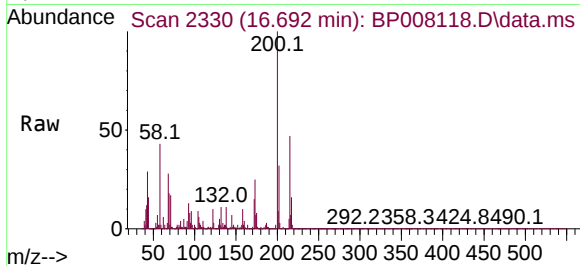




#69
 Atrazine
 Concen: 38.202 ng
 RT: 16.692 min Scan# 21
 Delta R.T. 0.012 min
 Lab File: BP008118.D
 Acq: 24 Nov 2021 15:49

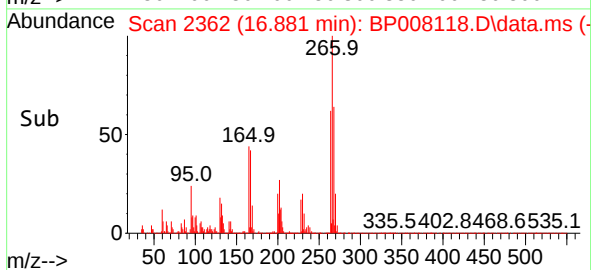
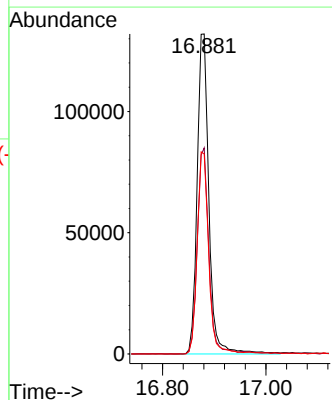
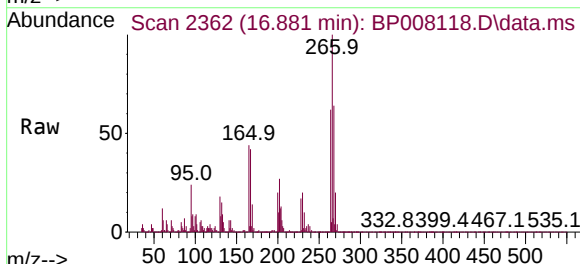
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

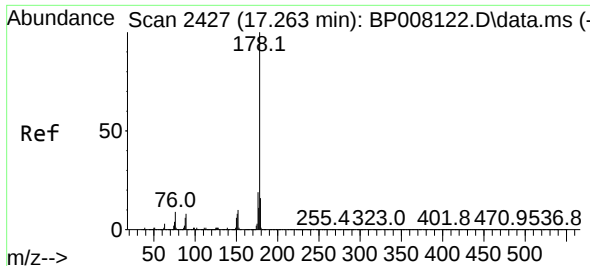
Tgt Ion:200 Resp: 205329
 Ion Ratio Lower Upper
 200 100
 173 24.6 6.8 46.8
 215 47.3 28.4 68.4



#70
 Pentachlorophenol
 Concen: 37.145 ng
 RT: 16.881 min Scan# 2362
 Delta R.T. 0.006 min
 Lab File: BP008118.D
 Acq: 24 Nov 2021 15:49

Tgt Ion:266 Resp: 207508
 Ion Ratio Lower Upper
 266 100
 268 64.4 50.1 75.1
 264 62.5 49.5 74.3

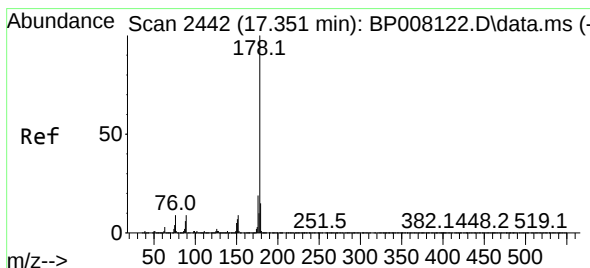
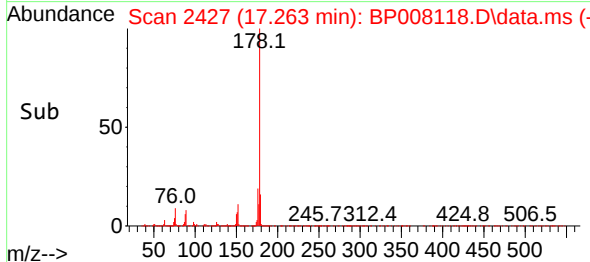
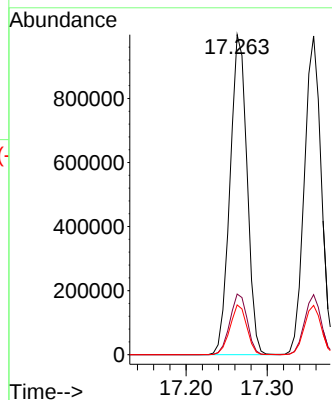
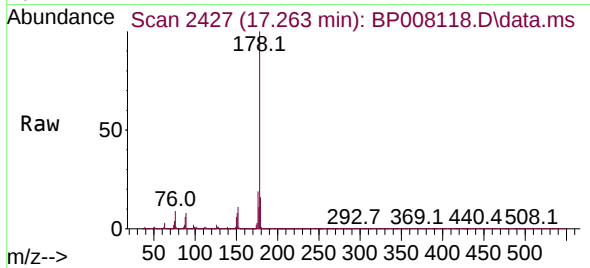




#71
Phenanthrene
Concen: 36.378 ng
RT: 17.263 min Scan# 2427
Delta R.T. -0.000 min
Lab File: BP008118.D
Acq: 24 Nov 2021 15:49

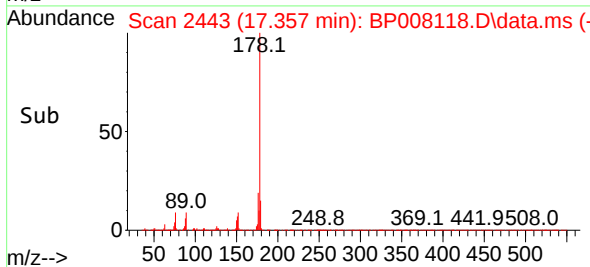
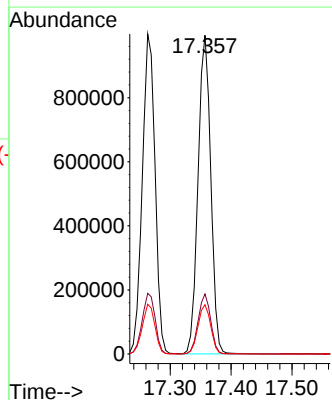
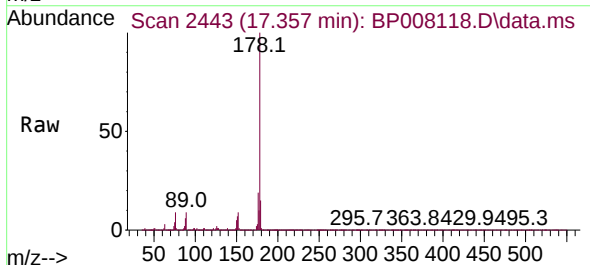
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

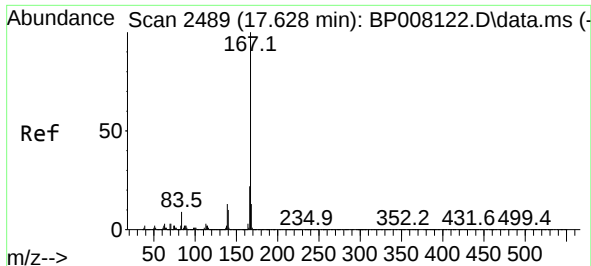
Tgt Ion:178 Resp: 1452442
Ion Ratio Lower Upper
178 100
176 19.0 15.3 22.9
179 15.6 12.5 18.7



#72
Anthracene
Concen: 36.516 ng
RT: 17.357 min Scan# 2443
Delta R.T. 0.006 min
Lab File: BP008118.D
Acq: 24 Nov 2021 15:49

Tgt Ion:178 Resp: 1443431
Ion Ratio Lower Upper
178 100
176 18.8 15.1 22.7
179 15.4 12.3 18.5

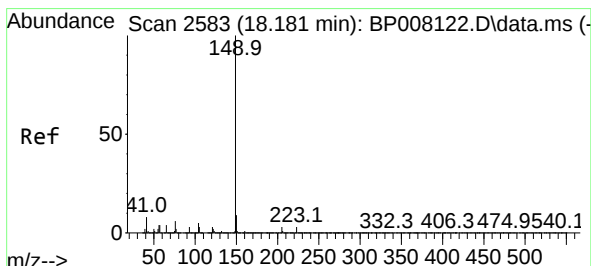
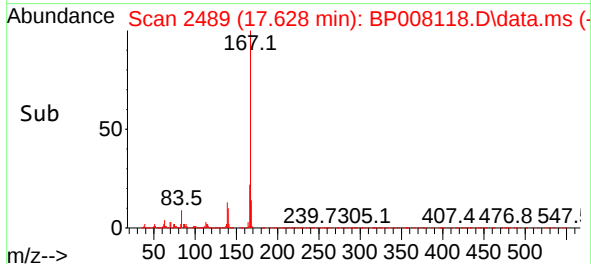
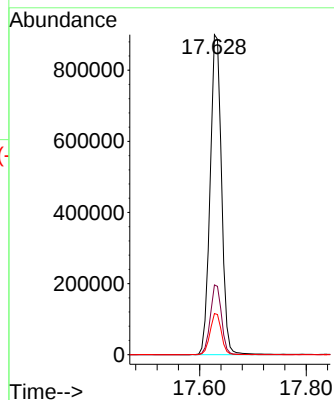
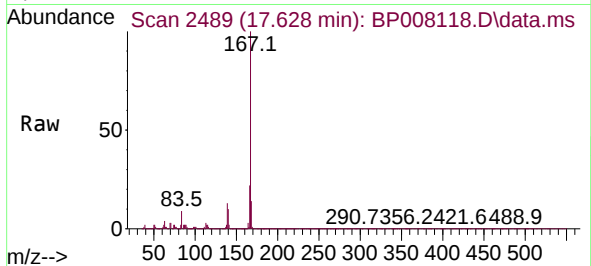




#73
 Carbazole
 Concen: 33.311 ng
 RT: 17.628 min Scan# 2489
 Delta R.T. -0.000 min
 Lab File: BP008118.D
 Acq: 24 Nov 2021 15:49

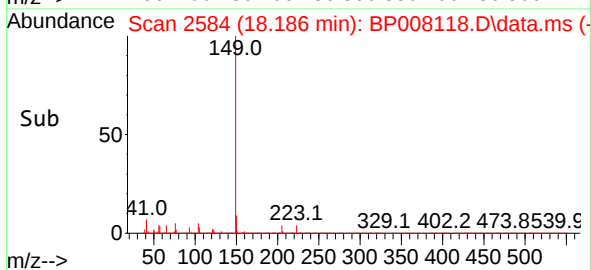
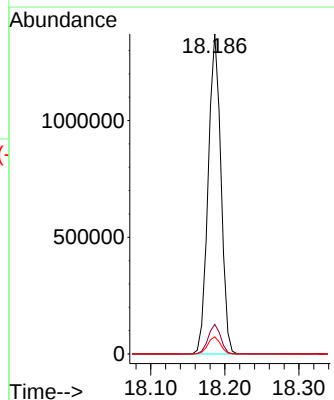
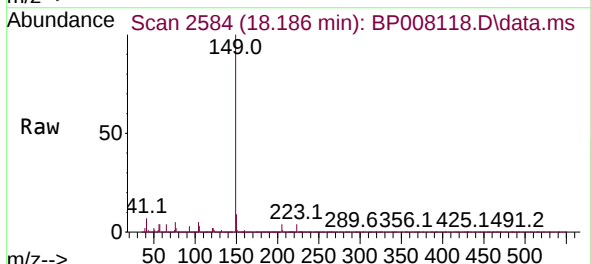
Instrument :
 BNA_P
 ClientSampleId :
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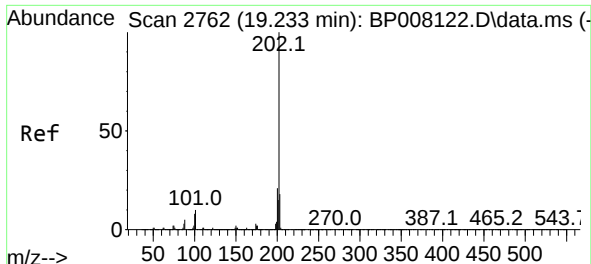
Tgt Ion:167 Resp: 1337092
 Ion Ratio Lower Upper
 167 100
 166 21.8 17.4 26.0
 139 12.9 10.2 15.2



#74
 Di-n-butylphthalate
 Concen: 37.386 ng
 RT: 18.186 min Scan# 2584
 Delta R.T. 0.006 min
 Lab File: BP008118.D
 Acq: 24 Nov 2021 15:49

Tgt Ion:149 Resp: 1635426
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.4 11.2
 104 5.3 4.4 6.6

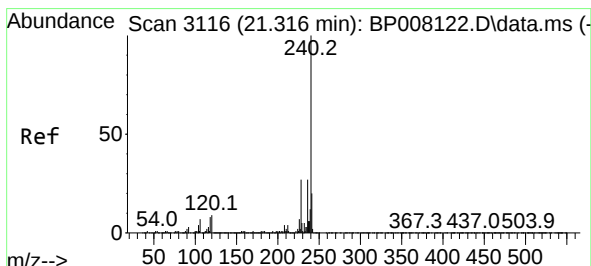
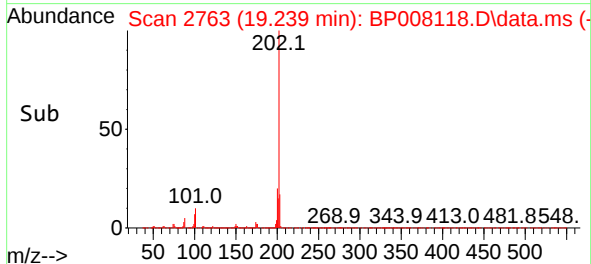
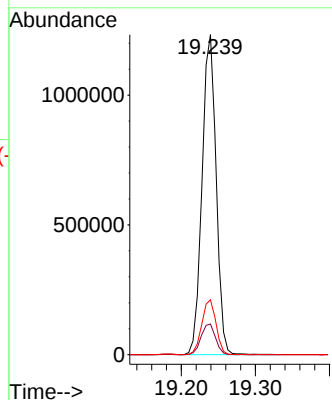
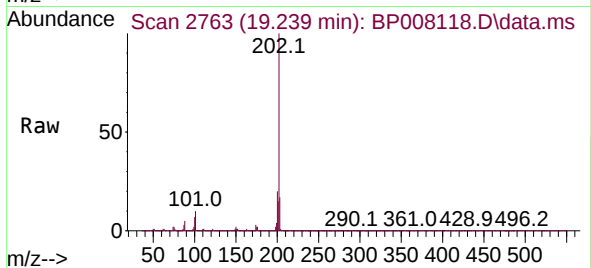




#75
Fluoranthene
Concen: 31.593 ng
RT: 19.239 min Scan# 21
Delta R.T. 0.006 min
Lab File: BP008118.D
Acq: 24 Nov 2021 15:49

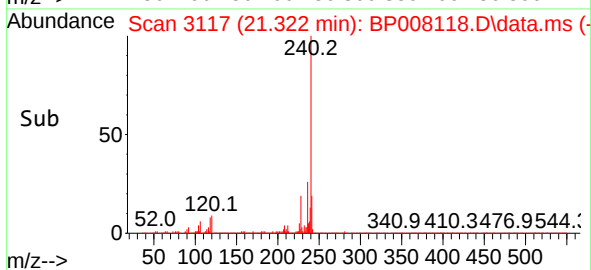
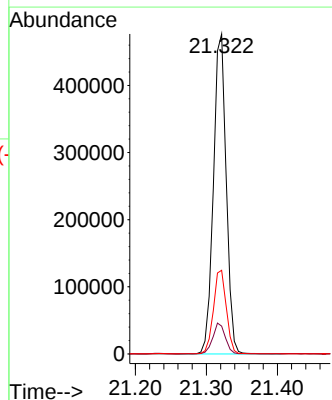
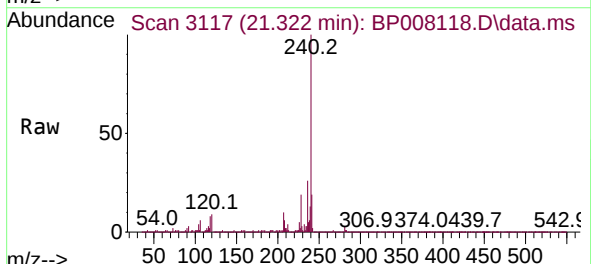
Instrument :
BNA_P
ClientSampleId :
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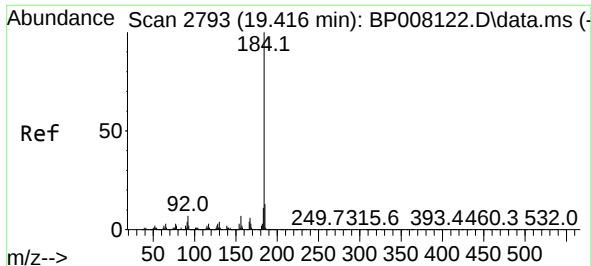
Tgt Ion:202 Resp: 1625832
Ion Ratio Lower Upper
202 100
101 9.6 0.0 29.8
203 17.2 0.0 37.7



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.322 min Scan# 3117
Delta R.T. 0.006 min
Lab File: BP008118.D
Acq: 24 Nov 2021 15:49

Tgt Ion:240 Resp: 595387
Ion Ratio Lower Upper
240 100
120 8.7 7.3 10.9
236 26.2 21.4 32.2

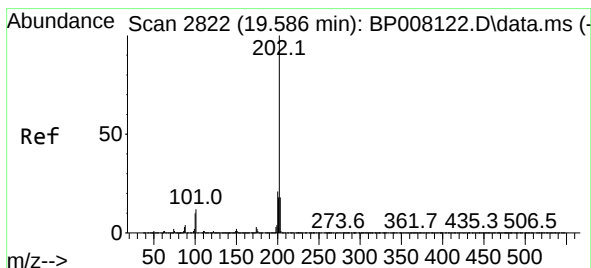
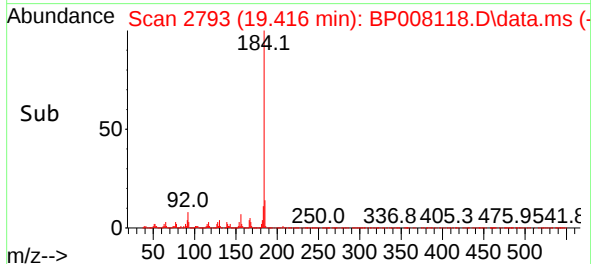
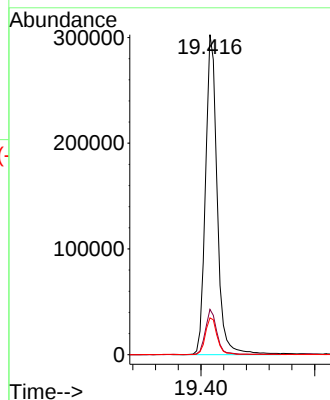
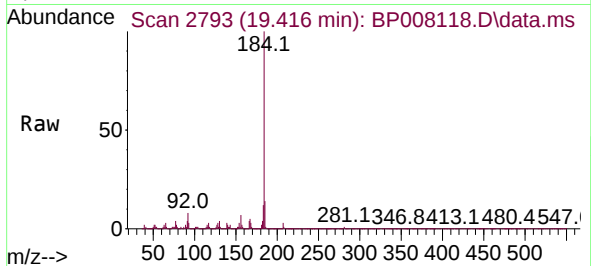




#77
Benzidine
Concen: 41.462 ng
RT: 19.416 min Scan# 21
Delta R.T. -0.000 min
Lab File: BP008118.D
Acq: 24 Nov 2021 15:49

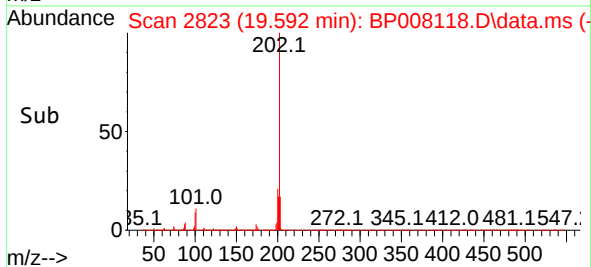
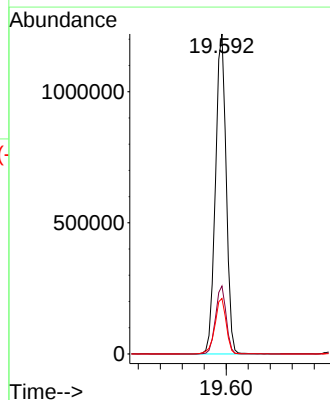
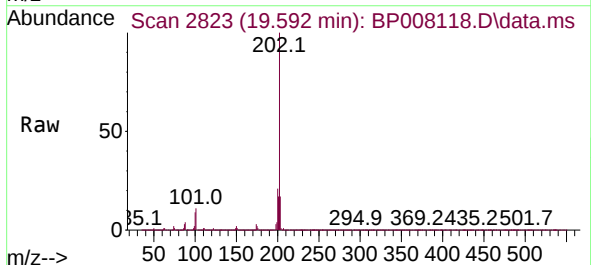
Instrument :
BNA_P
ClientSampleId :
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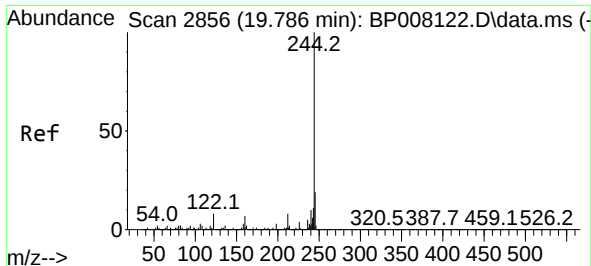
Tgt Ion:184 Resp: 429881
Ion Ratio Lower Upper
184 100
185 14.1 10.3 15.5
183 11.5 9.1 13.7



#78
Pyrene
Concen: 40.934 ng
RT: 19.592 min Scan# 2823
Delta R.T. 0.006 min
Lab File: BP008118.D
Acq: 24 Nov 2021 15:49

Tgt Ion:202 Resp: 1655005
Ion Ratio Lower Upper
202 100
200 21.3 17.1 25.7
203 17.4 14.2 21.2

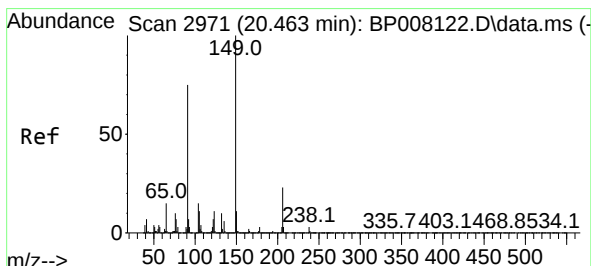
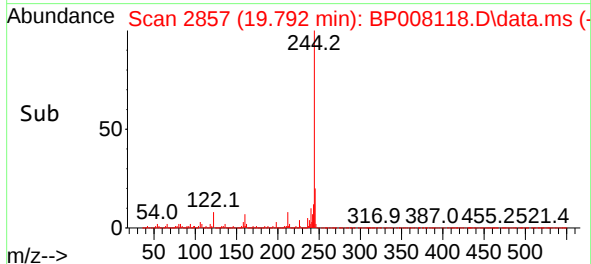
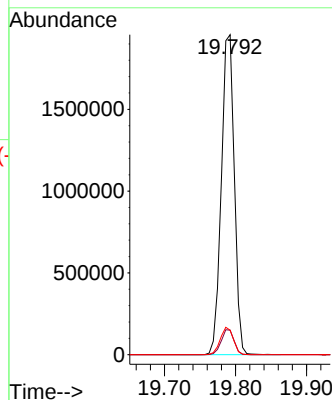
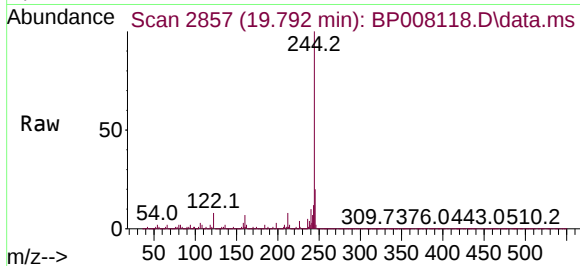




#79
 Terphenyl-d14
 Concen: 81.374 ng
 RT: 19.792 min Scan# 21
 Delta R.T. 0.006 min
 Lab File: BP008118.D
 Acq: 24 Nov 2021 15:49

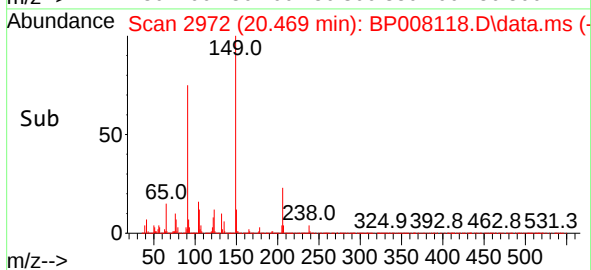
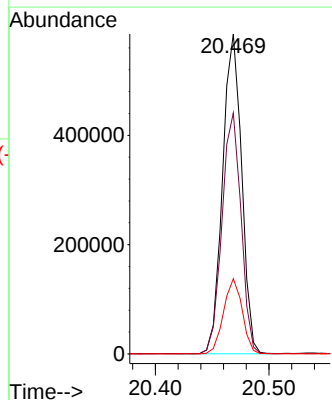
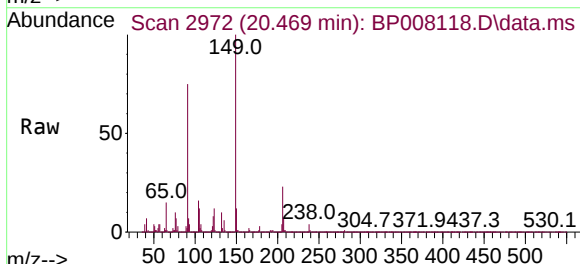
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

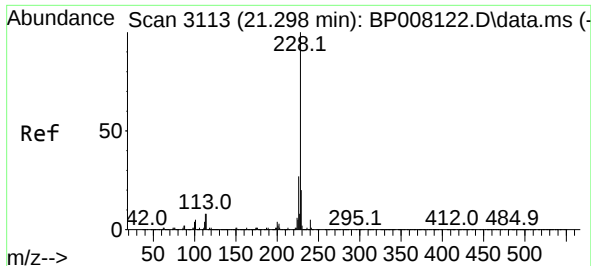
Tgt Ion:244 Resp: 2464272
 Ion Ratio Lower Upper
 244 100
 212 7.7 6.0 9.0
 122 7.7 6.6 9.8



#80
 Butylbenzylphthalate
 Concen: 40.371 ng
 RT: 20.469 min Scan# 2972
 Delta R.T. 0.006 min
 Lab File: BP008118.D
 Acq: 24 Nov 2021 15:49

Tgt Ion:149 Resp: 681994
 Ion Ratio Lower Upper
 149 100
 91 75.4 59.8 89.8
 206 23.5 18.6 27.8

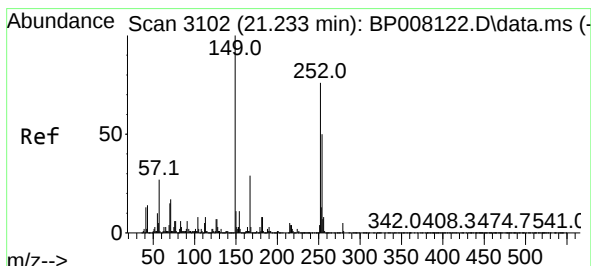
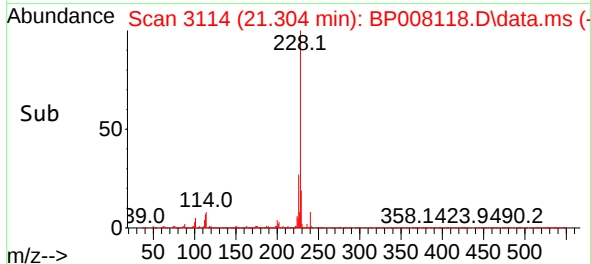
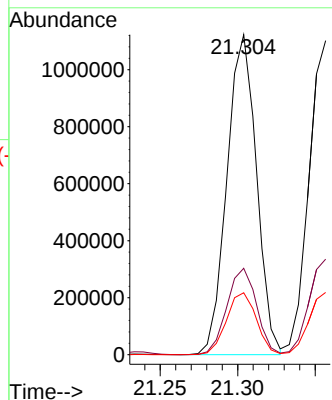
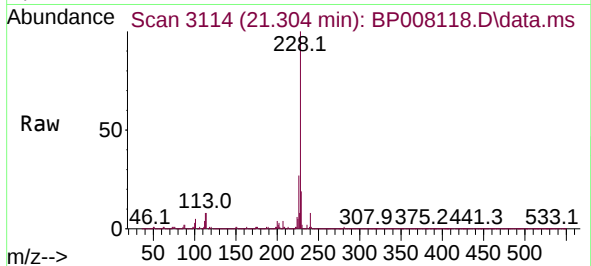




#81
Benzo(a)anthracene
Concen: 37.250 ng
RT: 21.304 min Scan# 3113
Delta R.T. 0.006 min
Lab File: BP008118.D
Acq: 24 Nov 2021 15:49

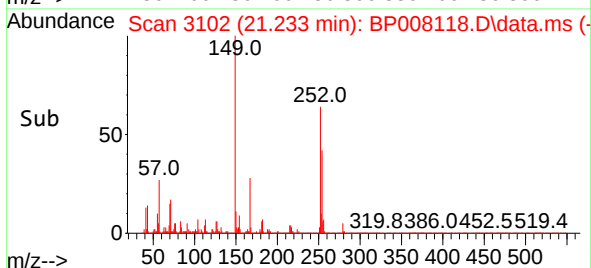
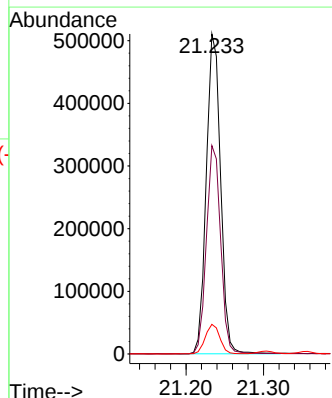
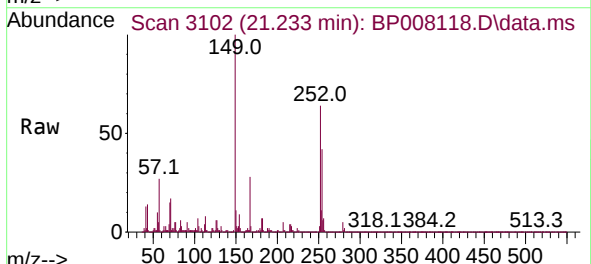
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

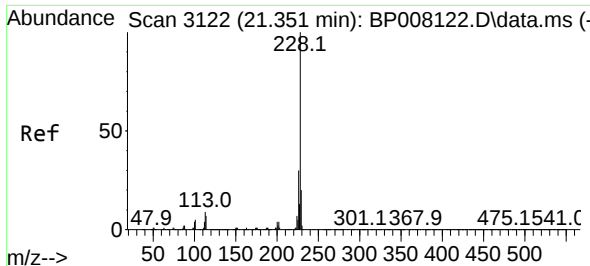
Tgt Ion:228 Resp: 1487364
Ion Ratio Lower Upper
228 100
226 27.0 21.9 32.9
229 19.3 15.9 23.9



#82
3,3'-Dichlorobenzidine
Concen: 34.569 ng
RT: 21.233 min Scan# 3102
Delta R.T. -0.000 min
Lab File: BP008118.D
Acq: 24 Nov 2021 15:49

Tgt Ion:252 Resp: 654130
Ion Ratio Lower Upper
252 100
254 65.1 52.4 78.6
126 9.3 7.6 11.4



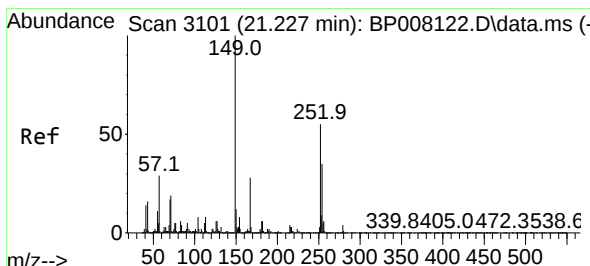
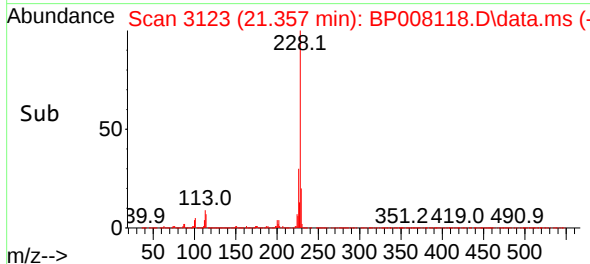
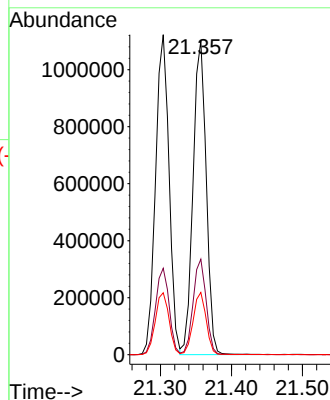
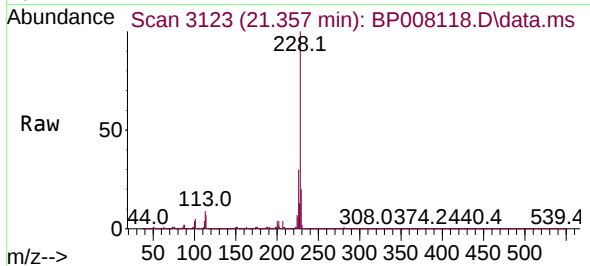


#83
Chrysene
Concen: 37.441 ng
RT: 21.357 min Scan# 3122
Delta R.T. 0.006 min
Lab File: BP008118.D
Acq: 24 Nov 2021 15:49

Instrument : BNA_P
ClientSampleId : SSTDCCC040

Tgt Ion:228 Resp: 1418629

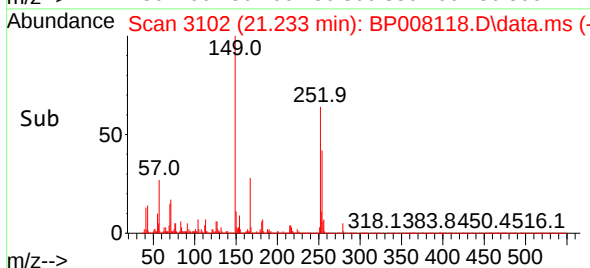
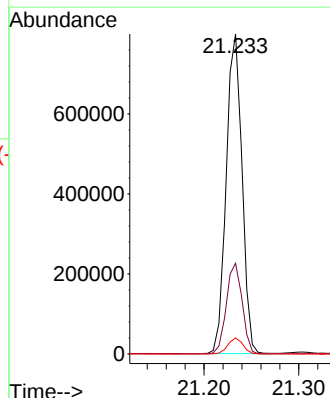
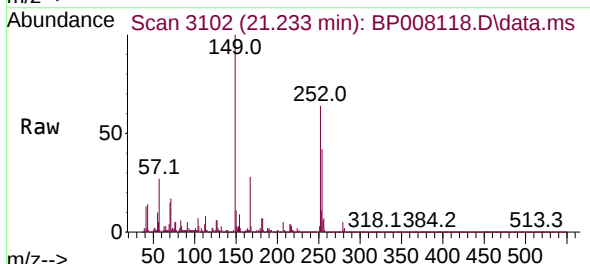
Ion	Ratio	Lower	Upper
228	100		
226	30.4	24.0	36.0
229	19.8	15.8	23.8

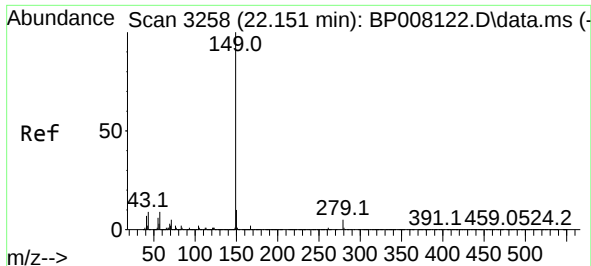


#84
Bis(2-ethylhexyl)phthalate
Concen: 40.561 ng
RT: 21.233 min Scan# 3102
Delta R.T. 0.006 min
Lab File: BP008118.D
Acq: 24 Nov 2021 15:49

Tgt Ion:149 Resp: 926926

Ion	Ratio	Lower	Upper
149	100		
167	28.4	22.5	33.7
279	5.0	3.5	5.3

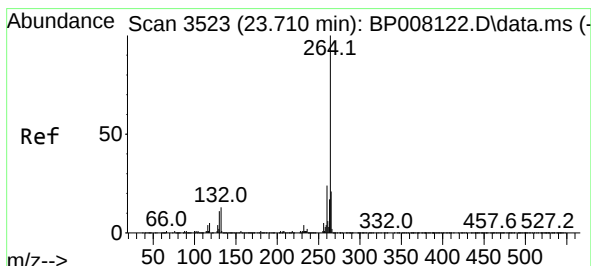
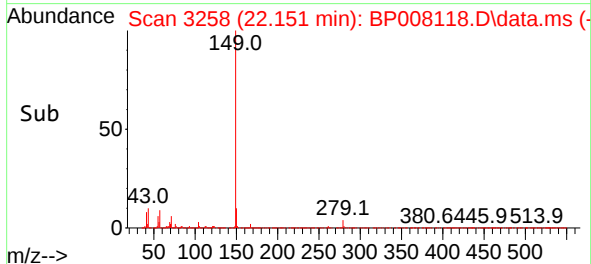
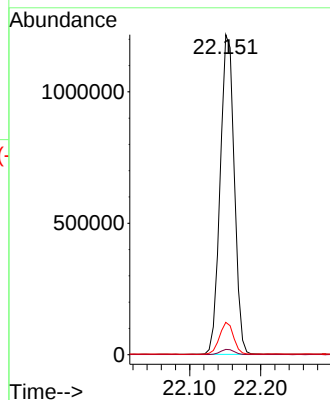
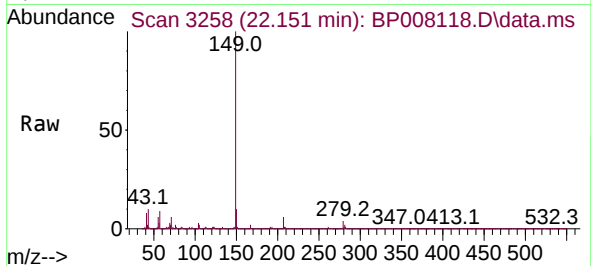




#85
Di-n-octyl phthalate
Concen: 39.896 ng
RT: 22.151 min Scan# 31
Delta R.T. -0.000 min
Lab File: BP008118.D
Acq: 24 Nov 2021 15:49

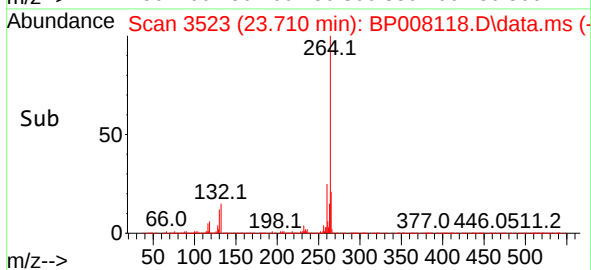
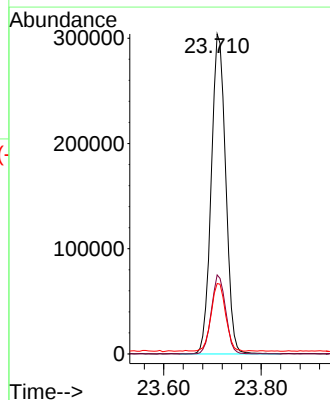
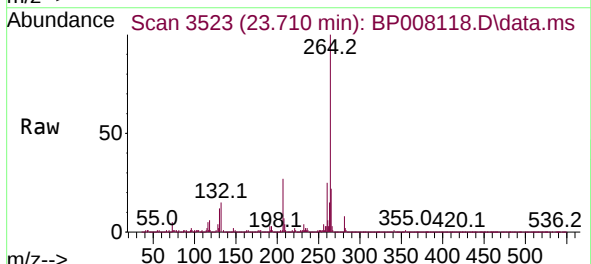
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

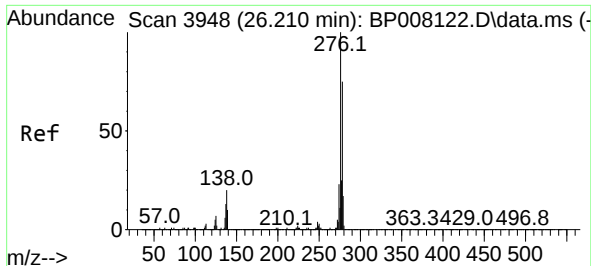
Tgt Ion:149 Resp: 1670658
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 9.8 7.9 11.9



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.710 min Scan# 3523
Delta R.T. -0.000 min
Lab File: BP008118.D
Acq: 24 Nov 2021 15:49

Tgt Ion:264 Resp: 624652
Ion Ratio Lower Upper
264 100
260 24.7 19.4 29.2
265 22.0 17.6 26.4

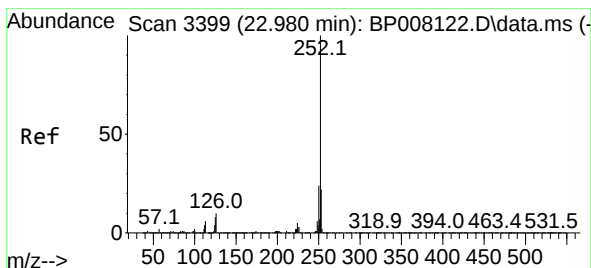
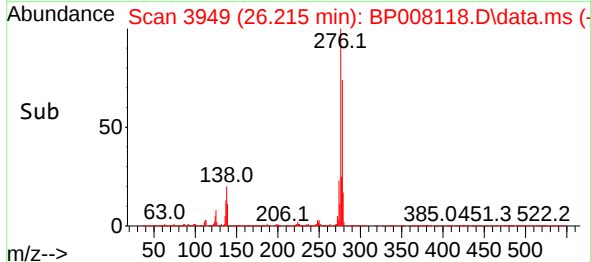
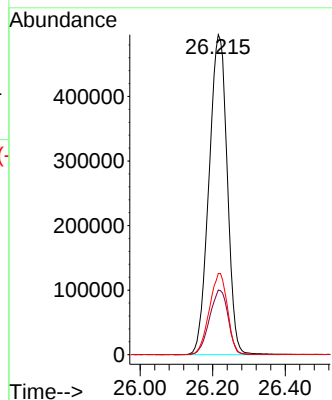
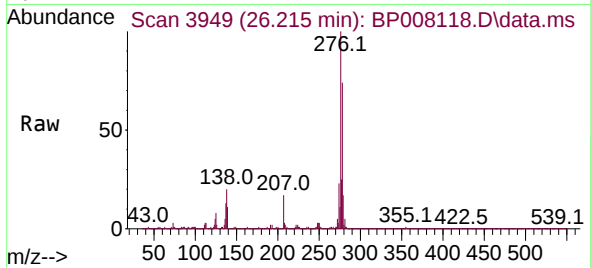




#87
 Indeno(1,2,3-cd)pyrene
 Concen: 39.864 ng
 RT: 26.215 min Scan# 3400
 Delta R.T. 0.006 min
 Lab File: BP008118.D
 Acq: 24 Nov 2021 15:49

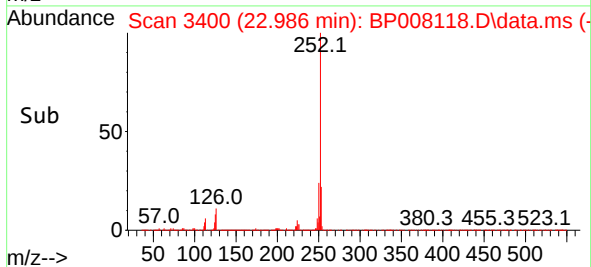
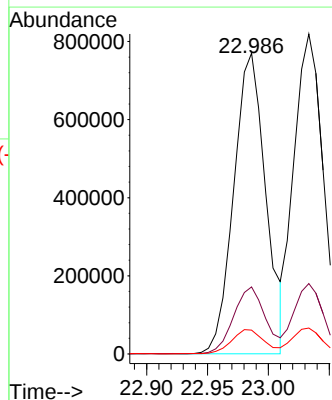
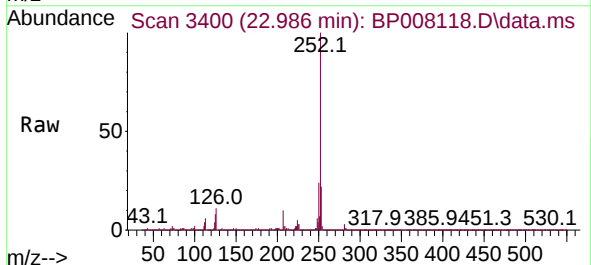
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

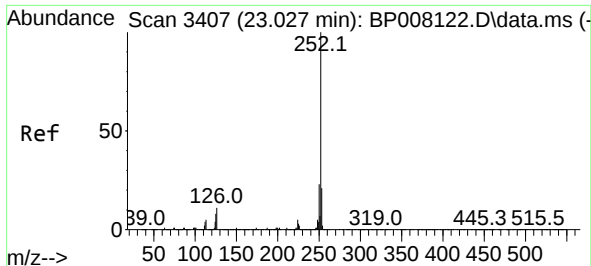
Tgt Ion:276 Resp: 1727898
 Ion Ratio Lower Upper
 276 100
 138 20.6 16.6 25.0
 277 25.3 20.2 30.2



#88
 Benzo(b)fluoranthene
 Concen: 36.008 ng
 RT: 22.986 min Scan# 3400
 Delta R.T. 0.006 min
 Lab File: BP008118.D
 Acq: 24 Nov 2021 15:49

Tgt Ion:252 Resp: 1406289
 Ion Ratio Lower Upper
 252 100
 253 22.3 17.7 26.5
 125 7.9 6.2 9.4

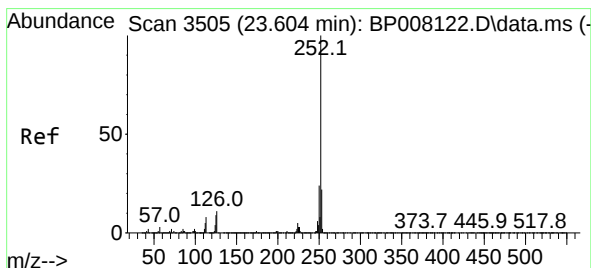
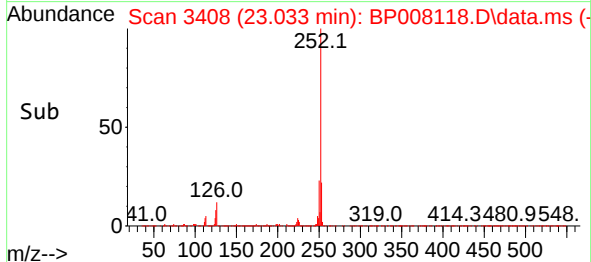
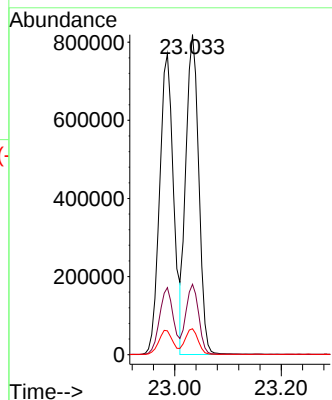
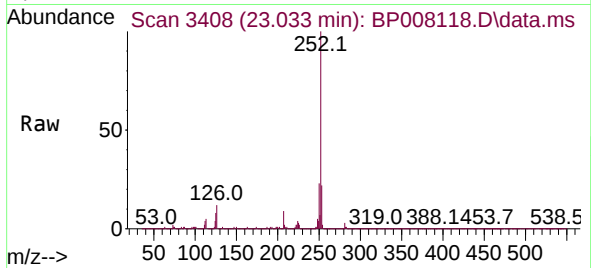




#89
Benzo(k)fluoranthene
Concen: 35.391 ng
RT: 23.033 min Scan# 3408
Delta R.T. 0.006 min
Lab File: BP008118.D
Acq: 24 Nov 2021 15:49

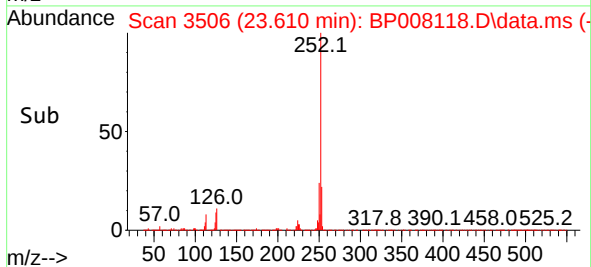
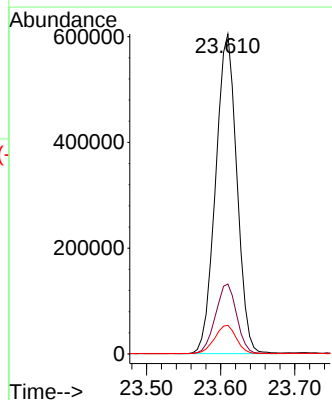
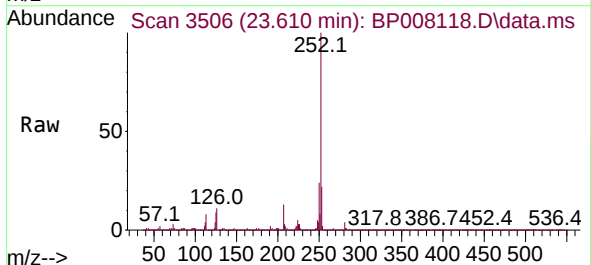
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

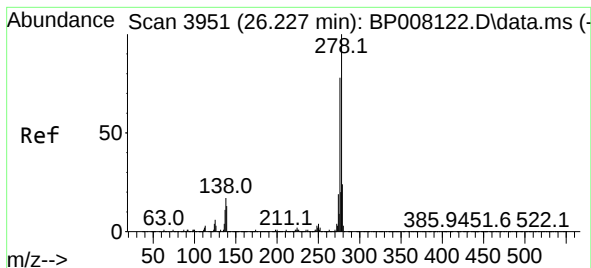
Tgt Ion:252 Resp: 1375245
Ion Ratio Lower Upper
252 100
253 22.0 17.3 25.9
125 8.1 6.5 9.7



#90
Benzo(a)pyrene
Concen: 36.736 ng
RT: 23.610 min Scan# 3506
Delta R.T. 0.006 min
Lab File: BP008118.D
Acq: 24 Nov 2021 15:49

Tgt Ion:252 Resp: 1202431
Ion Ratio Lower Upper
252 100
253 21.8 17.6 26.4
125 9.0 7.4 11.0





#91

Dibenzo(a,h)anthracene

Concen: 39.741 ng

RT: 26.227 min Scan# 3951

Delta R.T. -0.000 min

Lab File: BP008118.D

Acq: 24 Nov 2021 15:49

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

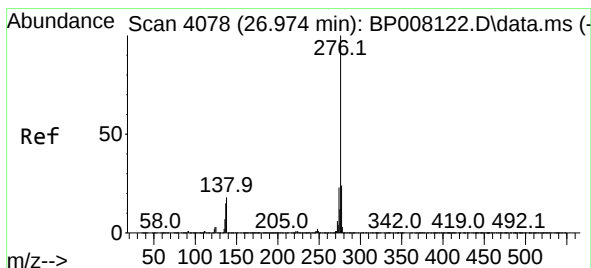
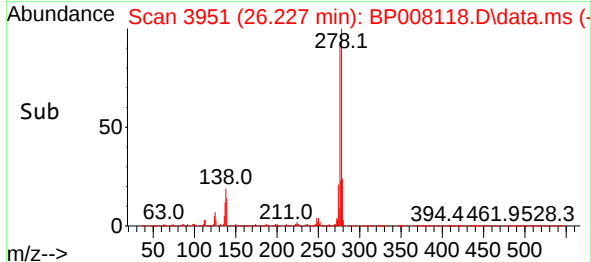
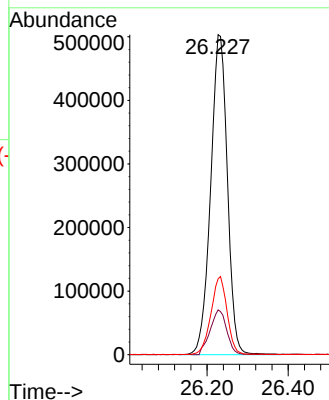
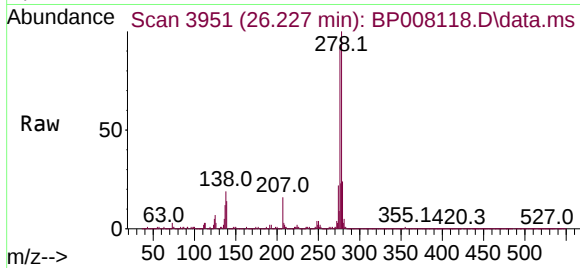
Tgt Ion:278 Resp: 1433918

Ion Ratio Lower Upper

278 100

139 14.0 10.8 16.2

279 23.7 19.1 28.7



#92

Benzo(g,h,i)perylene

Concen: 40.792 ng

RT: 26.980 min Scan# 4079

Delta R.T. 0.006 min

Lab File: BP008118.D

Acq: 24 Nov 2021 15:49

Tgt Ion:276 Resp: 1441807

Ion Ratio Lower Upper

276 100

277 23.3 20.0 30.0

138 18.1 14.1 21.1

