

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020422\
 Data File : BP009033.D
 Acq On : 04 Feb 2022 11:37
 Operator : CG/JU
 Sample : SSTDICC050
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC050

Quant Time: Feb 04 13:32:25 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP020422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 04 13:28:27 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.804	152	217332	20.000	ng	0.00
21) Naphthalene-d8	10.604	136	817902	20.000	ng	0.00
39) Acenaphthene-d10	14.451	164	531263	20.000	ng	0.00
64) Phenanthrene-d10	17.210	188	1010775	20.000	ng	0.00
76) Chrysene-d12	21.303	240	715792	20.000	ng	0.00
86) Perylene-d12	23.697	264	757859	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.393	112	1208287	85.975	ng	0.00
7) Phenol-d6	6.992	99	1603772	94.237	ng	0.00
23) Nitrobenzene-d5	8.969	82	1457575	101.175	ng	0.00
42) 2,4,6-Tribromophenol	15.951	330	706449	91.354	ng	0.00
45) 2-Fluorobiphenyl	13.074	172	3740548	92.851	ng	0.00
79) Terphenyl-d14	19.774	244	4351857	102.623	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.304	88	188283	33.099	ng	98
3) Pyridine	3.704	79	549198	46.097	ng	96
4) n-Nitrosodimethylamine	3.616	42	201615	36.069	ng	88
6) Aniline	7.140	93	924537	43.525	ng	99
8) 2-Chlorophenol	7.375	128	682342	45.587	ng	98
9) Benzaldehyde	6.951	77	347973	30.593	ng	98
10) Phenol	7.016	94	805670	46.436	ng	96
11) bis(2-Chloroethyl)ether	7.234	93	617172	44.708	ng	98
12) 1,3-Dichlorobenzene	7.698	146	765420	42.942	ng	98
13) 1,4-Dichlorobenzene	7.839	146	783854	43.390	ng	100
14) 1,2-Dichlorobenzene	8.157	146	757245	43.961	ng	99
15) Benzyl Alcohol	8.057	79	543725	45.541	ng	97
16) 2,2'-oxybis(1-Chloropr...	8.339	45	672571	43.567	ng	99
17) 2-Methylphenol	8.263	107	543061	46.721	ng	97
18) Hexachloroethane	8.881	117	258914	42.227	ng	99
19) n-Nitroso-di-n-propyla...	8.622	70	469777	47.222	ng	97
20) 3+4-Methylphenols	8.592	107	755259	48.946	ng	98
22) Acetophenone	8.634	105	969872	46.549	ng	# 97
24) Nitrobenzene	9.010	77	689060	47.352	ng	97
25) Isophorone	9.545	82	1232668	47.347	ng	99
26) 2-Nitrophenol	9.722	139	380169	49.693	ng	92
27) 2,4-Dimethylphenol	9.792	122	545542	41.823	ng	98
28) bis(2-Chloroethoxy)met...	10.022	93	818329	48.168	ng	100
29) 2,4-Dichlorophenol	10.269	162	683716	48.033	ng	99
30) 1,2,4-Trichlorobenzene	10.475	180	767872	46.053	ng	99
31) Naphthalene	10.657	128	2055191	46.264	ng	100
32) Benzoic acid	9.992	122	469928	62.776	ng	97
33) 4-Chloroaniline	10.775	127	872411	48.192	ng	99
34) Hexachlorobutadiene	10.945	225	467853	44.911	ng	100
35) Caprolactam	11.580	113	203769	51.930	ng	93
36) 4-Chloro-3-methylphenol	11.916	107	650011	50.618	ng	99
37) 2-Methylnaphthalene	12.269	142	1469852	45.261	ng	97
38) 1-Methylnaphthalene	12.492	142	1435991	48.174	ng	100
40) 1,2,4,5-Tetrachloroben...	12.645	216	843543	43.548	ng	100
41) Hexachlorocyclopentadiene	12.622	237	277120	27.959	ng	100
43) 2,4,6-Trichlorophenol	12.892	196	593430	49.549	ng	98

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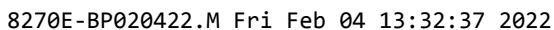
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC050

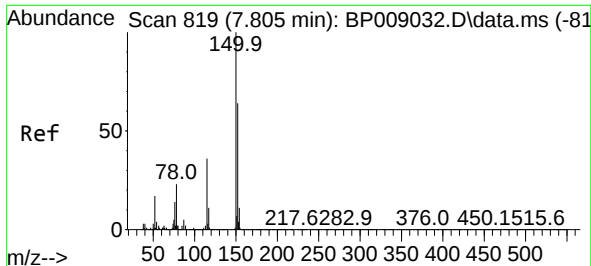
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.969	196	628459	48.755	ng	97
46) 1,1'-Biphenyl	13.286	154	1934875	44.765	ng	99
47) 2-Chloronaphthalene	13.327	162	1541592	46.255	ng	99
48) 2-Nitroaniline	13.533	65	382648	51.708	ng	92
49) Acenaphthylene	14.174	152	2351817	46.706	ng	100
50) Dimethylphthalate	13.916	163	1859788	47.135	ng	100
51) 2,6-Dinitrotoluene	14.033	165	401430	47.971	ng	92
52) Acenaphthene	14.516	154	1406727	47.103	ng	100
53) 3-Nitroaniline	14.369	138	417545	50.736	ng	99
54) 2,4-Dinitrophenol	14.586	184	224269	66.268	ng	92
55) Dibenzofuran	14.851	168	2331168	47.903	ng	98
56) 4-Nitrophenol	14.698	139	309513	52.228	ng	90
57) 2,4-Dinitrotoluene	14.833	165	531059	49.339	ng	# 89
58) Fluorene	15.504	166	1804488	46.946	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.004	232	511948	48.215	ng	95
60) Diethylphthalate	15.280	149	1725955	46.102	ng	99
61) 4-Chlorophenyl-phenyle...	15.498	204	984994	47.042	ng	99
62) 4-Nitroaniline	15.533	138	421097	52.832	ng	90
63) Azobenzene	15.792	77	1534556	49.372	ng	95
65) 4,6-Dinitro-2-methylph...	15.604	198	332784	65.898	ng	96
66) n-Nitrosodiphenylamine	15.716	169	1588647	48.834	ng	99
67) 4-Bromophenyl-phenylether	16.392	248	607191	48.108	ng	97
68) Hexachlorobenzene	16.515	284	666908	46.111	ng	97
69) Atrazine	16.674	200	509020	42.106	ng	99
70) Pentachlorophenol	16.868	266	376089	48.817	ng	99
71) Phenanthrene	17.251	178	2697623	47.402	ng	98
72) Anthracene	17.345	178	2677975	46.908	ng	99
73) Carbazole	17.615	167	2482624	50.574	ng	99
74) Di-n-butylphthalate	18.168	149	2540239	43.000	ng	99
75) Fluoranthene	19.221	202	2768358	43.743	ng	96
77) Benzidine	19.409	184	650150	25.710	ng	98
78) Pyrene	19.574	202	2719525	54.451	ng	99
80) Butylbenzylphthalate	20.451	149	885667	44.091	ng	99
81) Benzo(a)anthracene	21.286	228	2296050	47.680	ng	98
82) 3,3'-Dichlorobenzidine	21.221	252	841458	40.447	ng	97
83) Chrysene	21.339	228	2194663	47.014	ng	99
84) Bis(2-ethylhexyl)phtha...	21.215	149	1127406	36.243	ng	97
85) Di-n-octyl phthalate	22.133	149	1798522	34.178	ng	99
87) Indeno(1,2,3-cd)pyrene	26.203	276	3181999	50.954	ng	97
88) Benzo(b)fluoranthene	22.968	252	2184746	43.167	ng	98
89) Benzo(k)fluoranthene	23.021	252	2300282	46.953	ng	97
90) Benzo(a)pyrene	23.592	252	1970201	40.330	ng	99
91) Dibenzo(a,h)anthracene	26.215	278	2602893	49.017	ng	99
92) Benzo(g,h,i)perylene	26.974	276	2660076	51.307	ng	98

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

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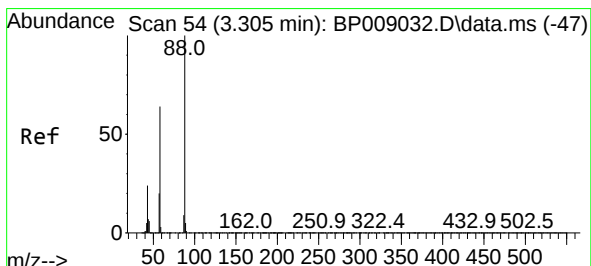
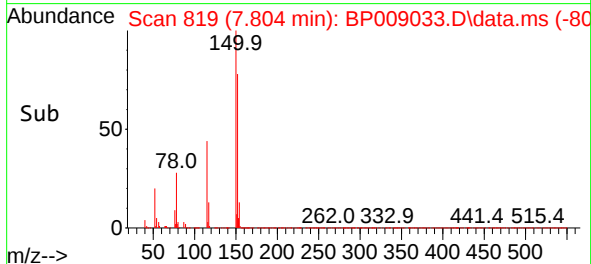
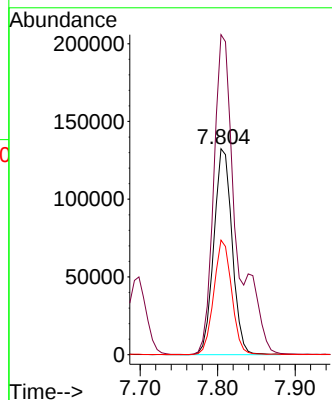
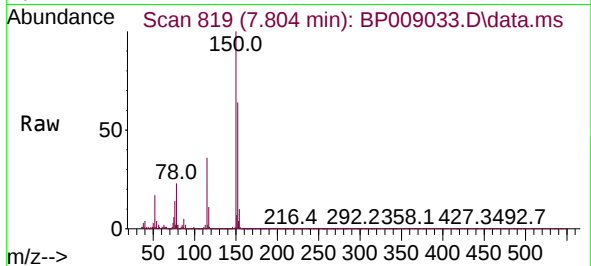




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.804 min Scan# 819
 Delta R.T. -0.001 min
 Lab File: BP009033.D
 Acq: 04 Feb 2022 11:37

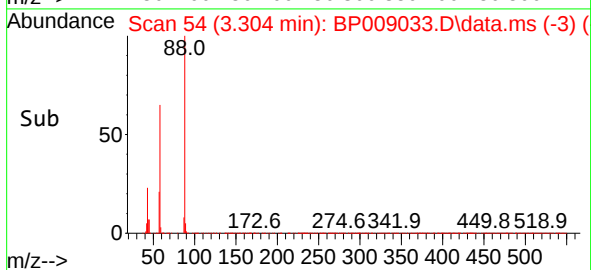
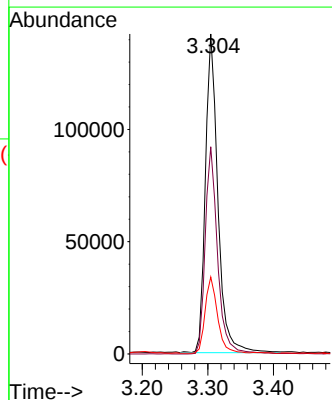
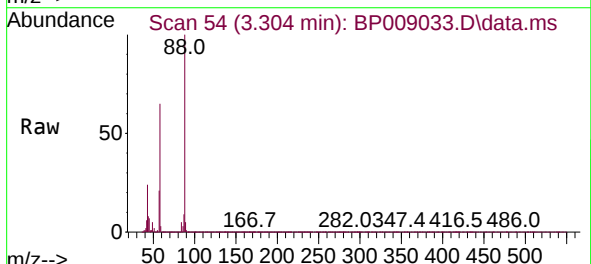
Instrument :
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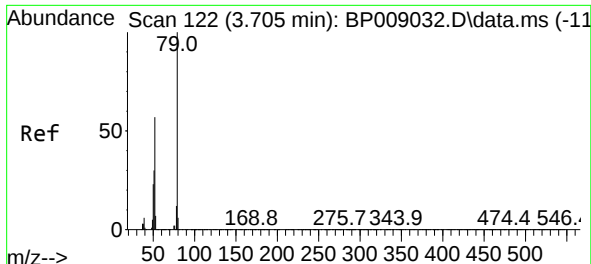
Tgt Ion:152 Resp: 217332
 Ion Ratio Lower Upper
 152 100
 150 155.4 127.0 190.6
 115 55.7 43.7 65.5



#2
 1,4-Dioxane
 Concen: 33.099 ng
 RT: 3.304 min Scan# 54
 Delta R.T. -0.000 min
 Lab File: BP009033.D
 Acq: 04 Feb 2022 11:37

Tgt Ion: 88 Resp: 188283
 Ion Ratio Lower Upper
 88 100
 58 64.6 50.6 75.8
 43 23.6 18.2 27.4

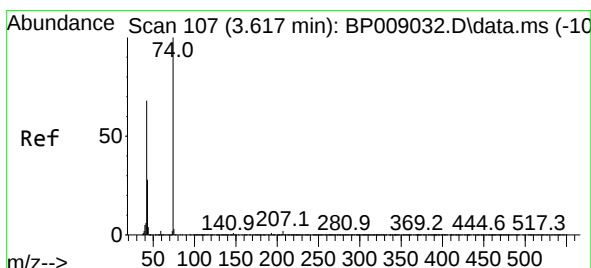
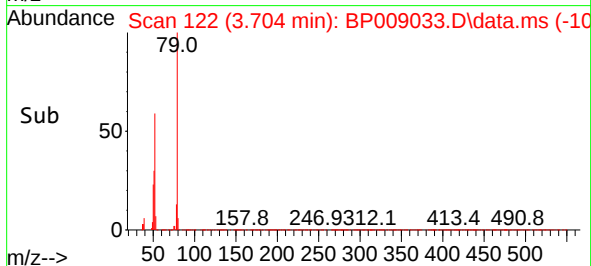
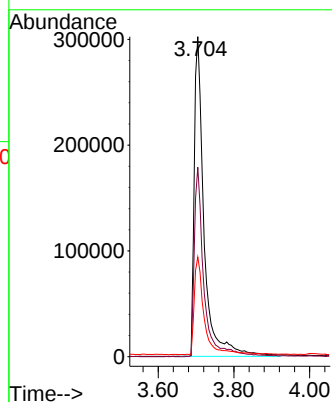
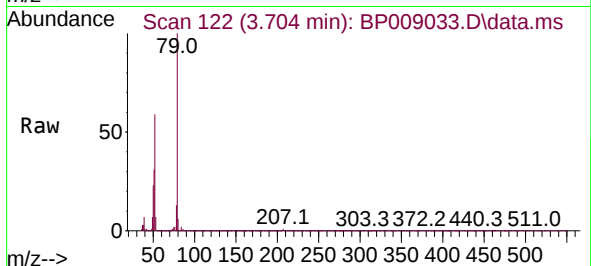




#3
Pyridine
Concen: 46.097 ng
RT: 3.704 min Scan# 11
Delta R.T. -0.000 min
Lab File: BP009033.D
Acq: 04 Feb 2022 11:37

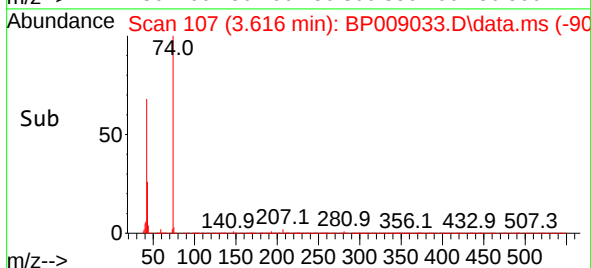
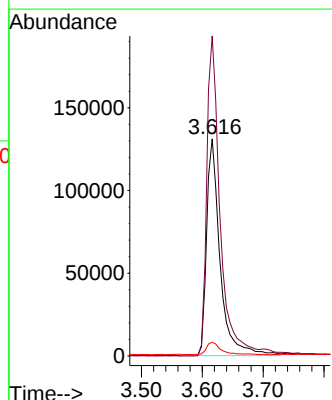
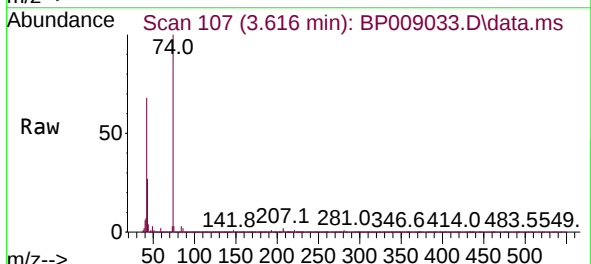
Instrument :
BNA_P
ClientSampleId :
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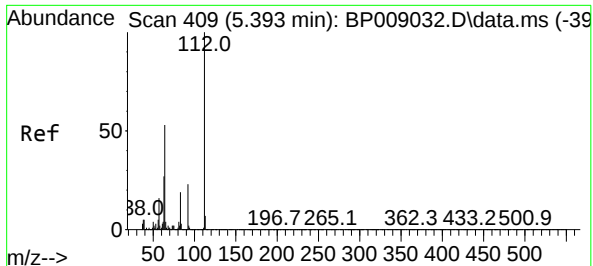
Tgt Ion: 79 Resp: 549198
Ion Ratio Lower Upper
79 100
52 59.2 45.1 67.7
51 31.2 23.1 34.7



#4
n-Nitrosodimethylamine
Concen: 36.069 ng
RT: 3.616 min Scan# 107
Delta R.T. -0.000 min
Lab File: BP009033.D
Acq: 04 Feb 2022 11:37

Tgt Ion: 42 Resp: 201615
Ion Ratio Lower Upper
42 100
74 147.3 131.1 196.7
44 6.3 6.2 9.2

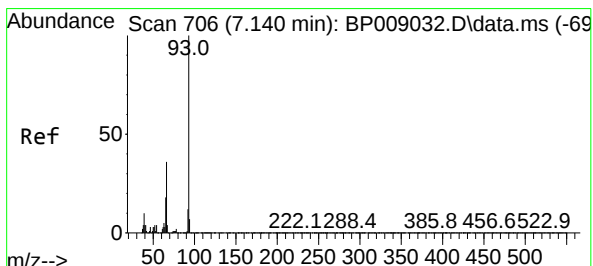
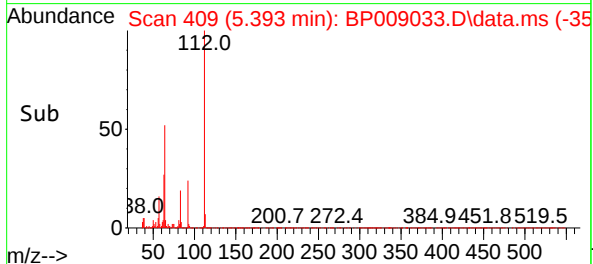
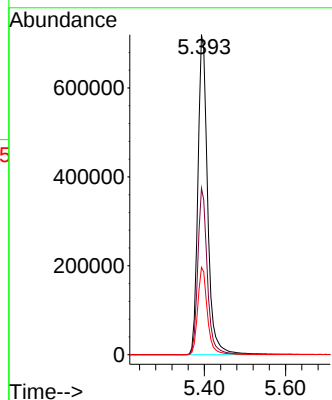
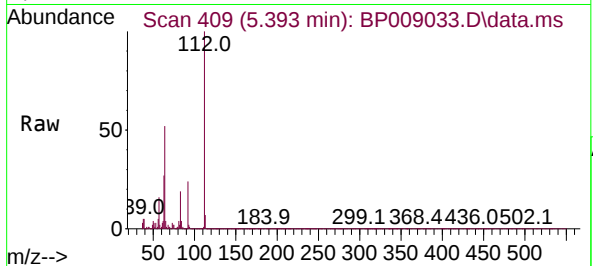




#5
2-Fluorophenol
Concen: 85.975 ng
RT: 5.393 min Scan# 409
Delta R.T. -0.000 min
Lab File: BP009033.D
Acq: 04 Feb 2022 11:37

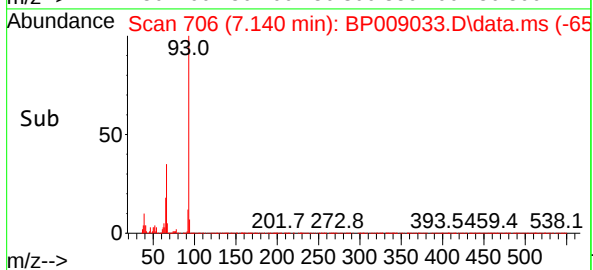
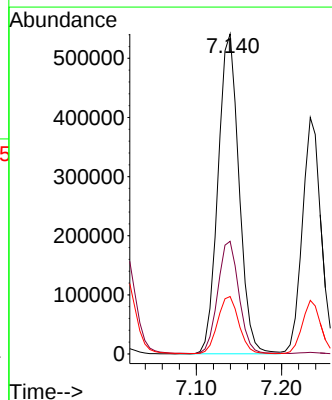
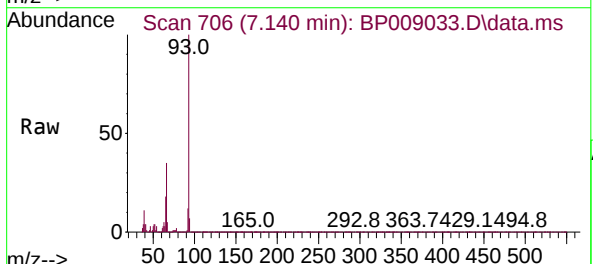
Instrument :
BNA_P
ClientSampleId :
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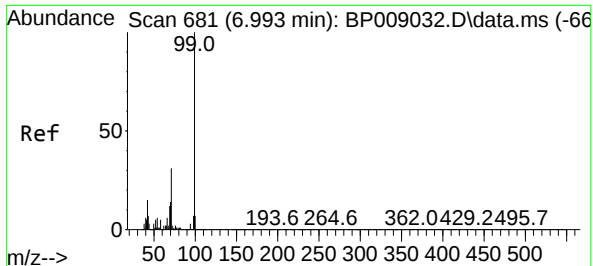
Tgt Ion:112 Resp: 1208287
Ion Ratio Lower Upper
112 100
64 52.0 39.7 59.5
63 27.3 20.0 30.0



#6
Aniline
Concen: 43.525 ng
RT: 7.140 min Scan# 706
Delta R.T. -0.000 min
Lab File: BP009033.D
Acq: 04 Feb 2022 11:37

Tgt Ion: 93 Resp: 924537
Ion Ratio Lower Upper
93 100
66 35.2 27.8 41.6
65 17.9 14.0 21.0



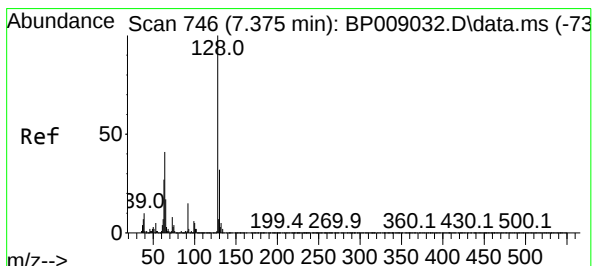
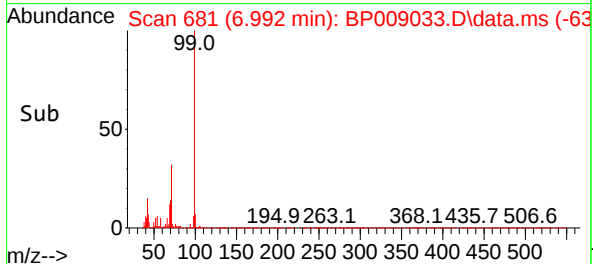
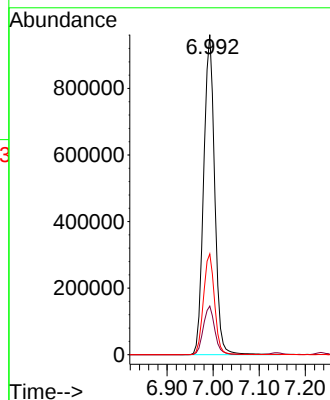
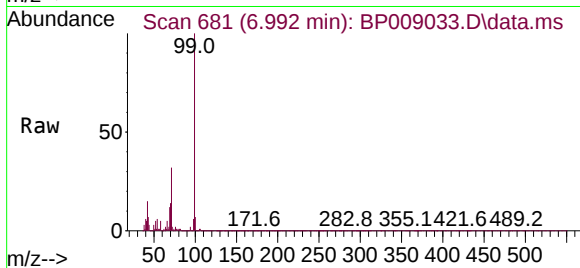


#7
Phenol-d6
Concen: 94.237 ng
RT: 6.992 min Scan# 681
Delta R.T. -0.000 min
Lab File: BP009033.D
Acq: 04 Feb 2022 11:37

Instrument :
BNA_P
ClientSampleId :
SSTDICC050

Tgt Ion: 99 Resp: 1603772

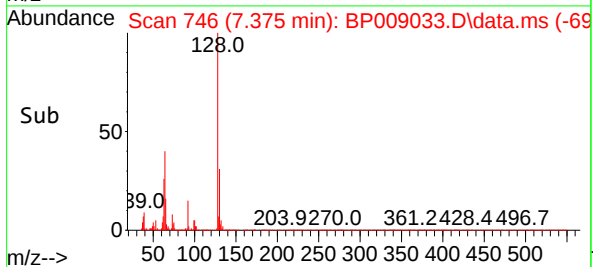
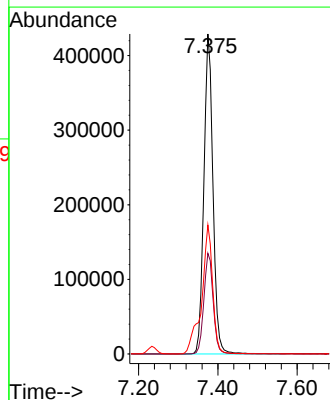
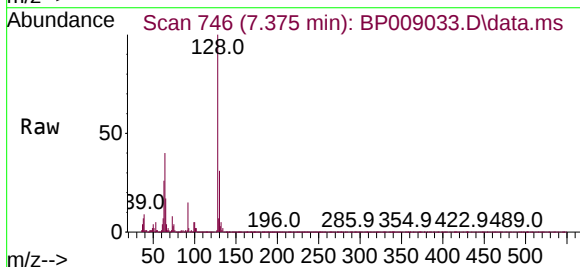
Ion	Ratio	Lower	Upper
99	100		
42	15.2	10.8	16.2
71	31.5	23.8	35.6

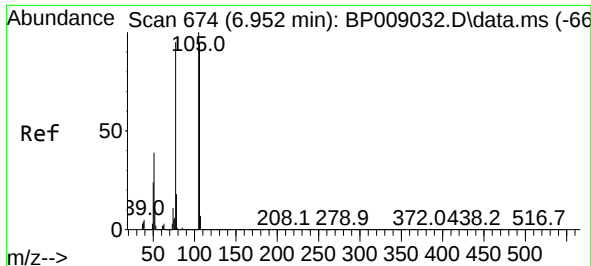


#8
2-Chlorophenol
Concen: 45.587 ng
RT: 7.375 min Scan# 746
Delta R.T. -0.000 min
Lab File: BP009033.D
Acq: 04 Feb 2022 11:37

Tgt Ion: 128 Resp: 682342

Ion	Ratio	Lower	Upper
128	100		
130	31.4	12.6	52.6
64	40.3	18.6	58.6

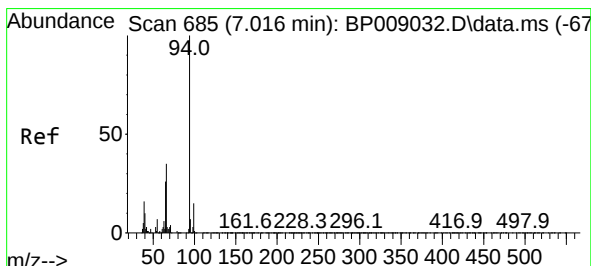
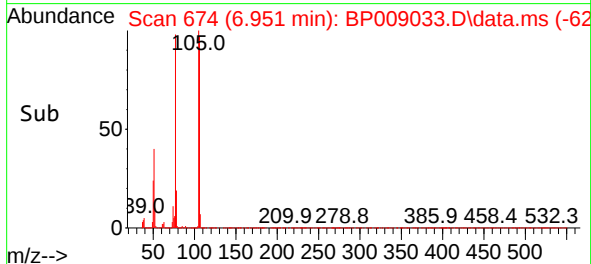
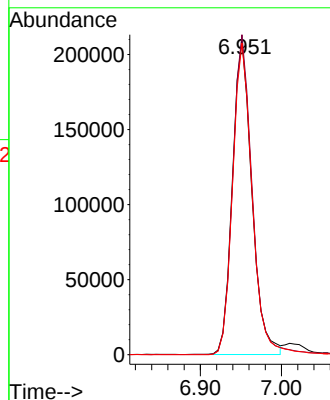
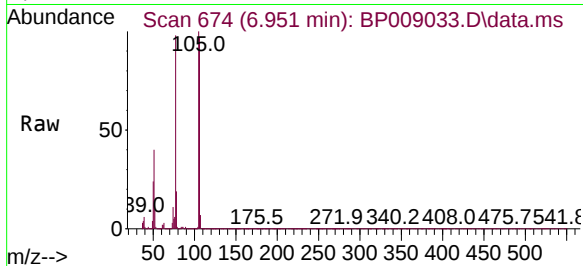




#9
Benzaldehyde
Concen: 30.593 ng
RT: 6.951 min Scan# 61
Delta R.T. -0.000 min
Lab File: BP009033.D
Acq: 04 Feb 2022 11:37

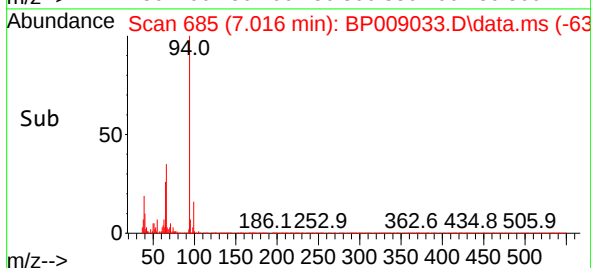
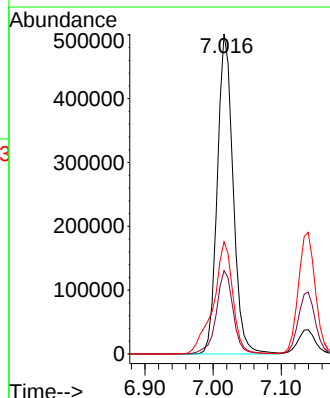
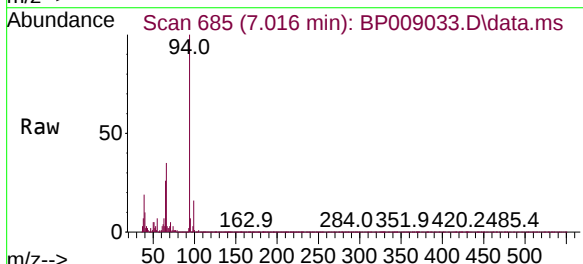
Instrument :
BNA_P
ClientSampleId :
SSTDICC050

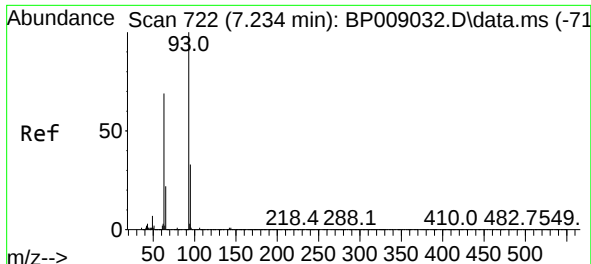
Tgt Ion: 77 Resp: 347973
Ion Ratio Lower Upper
77 100
105 101.8 84.2 124.2
106 99.1 80.6 120.6



#10
Phenol
Concen: 46.436 ng
RT: 7.016 min Scan# 685
Delta R.T. -0.000 min
Lab File: BP009033.D
Acq: 04 Feb 2022 11:37

Tgt Ion: 94 Resp: 805670
Ion Ratio Lower Upper
94 100
65 26.1 4.1 44.1
66 35.0 12.4 52.4

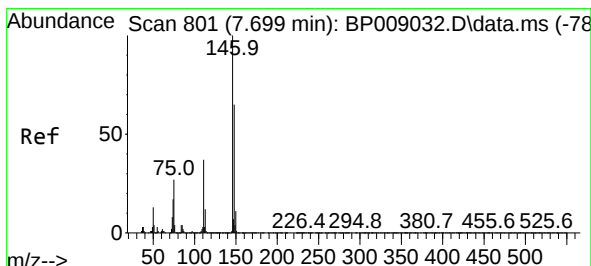
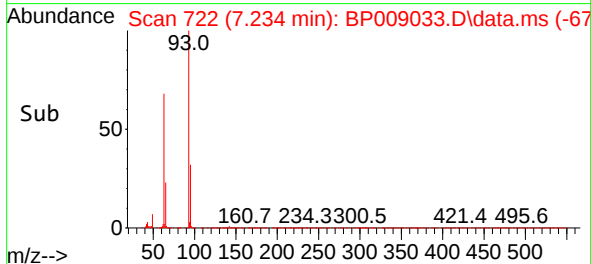
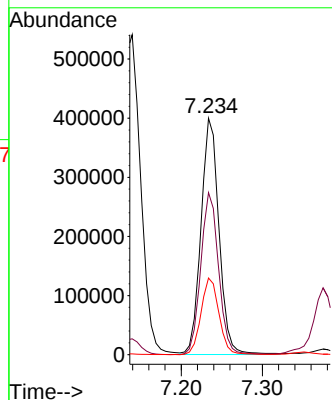
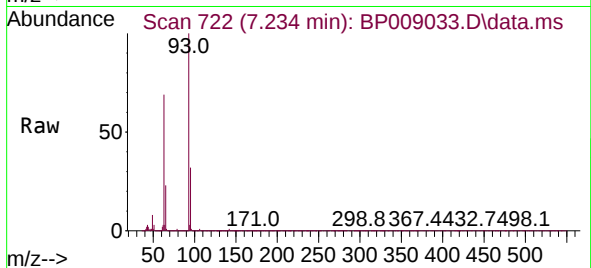




#11
bis(2-Chloroethyl)ether
Concen: 44.708 ng
RT: 7.234 min Scan# 722
Delta R.T. -0.000 min
Lab File: BP009033.D
Acq: 04 Feb 2022 11:37

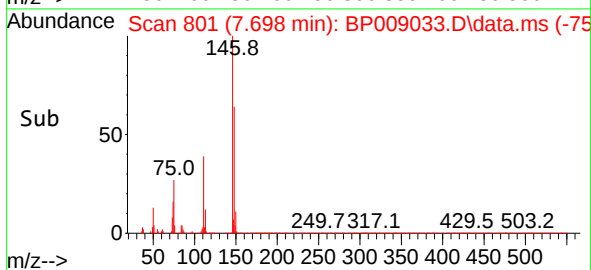
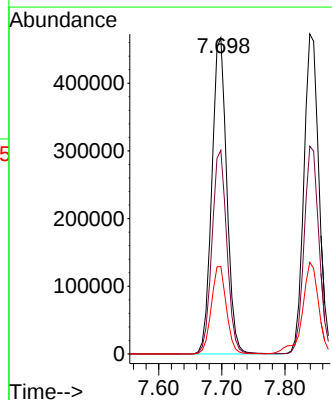
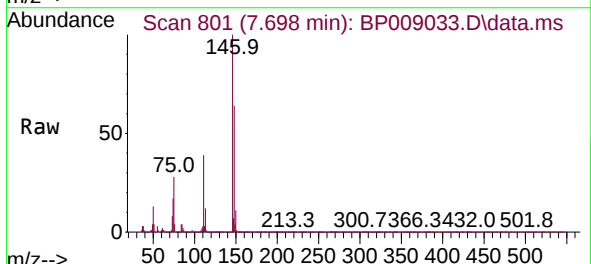
Instrument :
BNA_P
ClientSampleId :
SSTDICC050

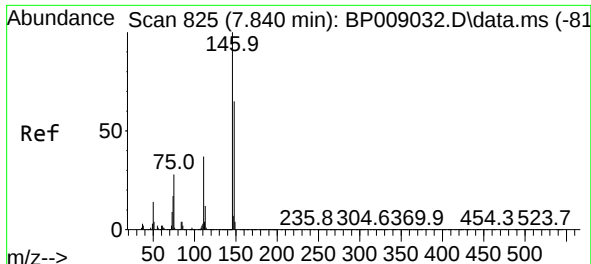
Tgt Ion: 93 Resp: 617172
Ion Ratio Lower Upper
93 100
63 68.5 46.0 86.0
95 32.4 12.2 52.2



#12
1,3-Dichlorobenzene
Concen: 42.942 ng
RT: 7.698 min Scan# 801
Delta R.T. -0.000 min
Lab File: BP009033.D
Acq: 04 Feb 2022 11:37

Tgt Ion: 146 Resp: 765420
Ion Ratio Lower Upper
146 100
148 64.4 51.9 77.9
75 27.6 20.5 30.7

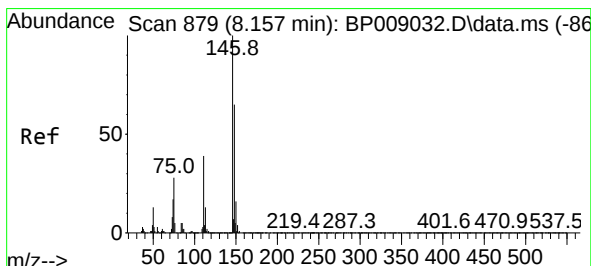
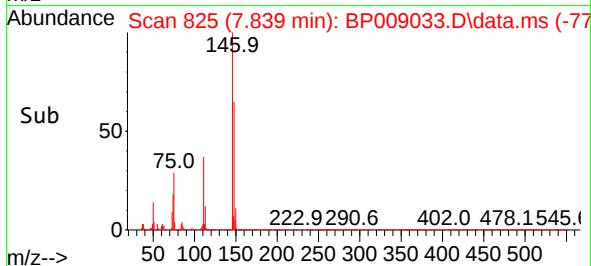
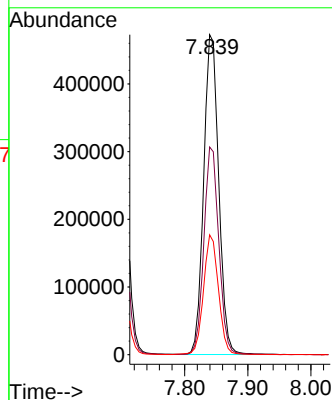
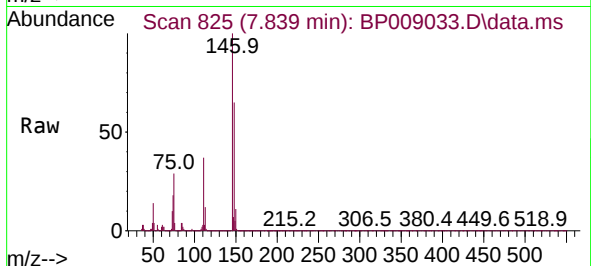




#13
1,4-Dichlorobenzene
Concen: 43.390 ng
RT: 7.839 min Scan# 81
Delta R.T. -0.000 min
Lab File: BP009033.D
Acq: 04 Feb 2022 11:37

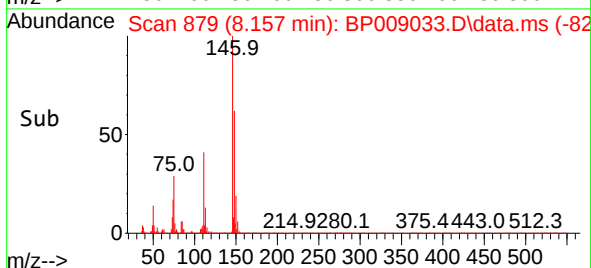
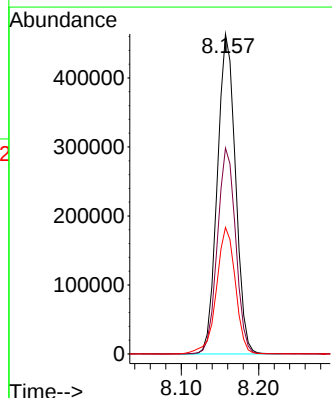
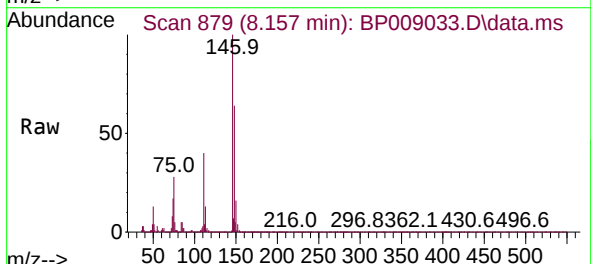
Instrument :
BNA_P
ClientSampleId :
SSTDICC050

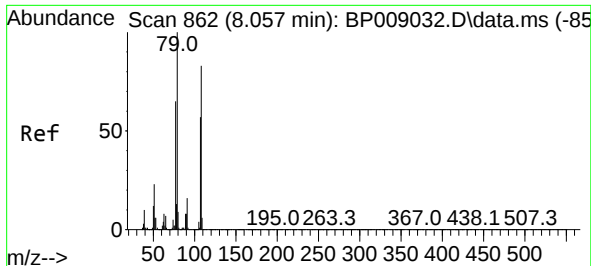
Tgt Ion:146 Resp: 783854
Ion Ratio Lower Upper
146 100
148 64.9 52.3 78.5
111 37.5 29.8 44.8



#14
1,2-Dichlorobenzene
Concen: 43.961 ng
RT: 8.157 min Scan# 879
Delta R.T. -0.000 min
Lab File: BP009033.D
Acq: 04 Feb 2022 11:37

Tgt Ion:146 Resp: 757245
Ion Ratio Lower Upper
146 100
148 64.3 52.2 78.2
111 39.6 31.1 46.7

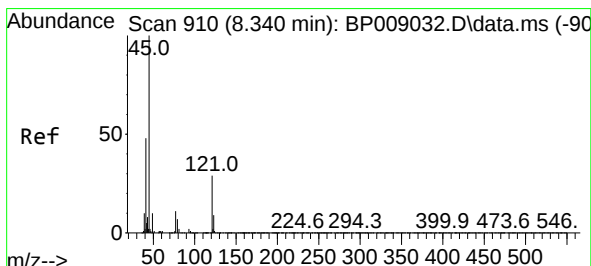
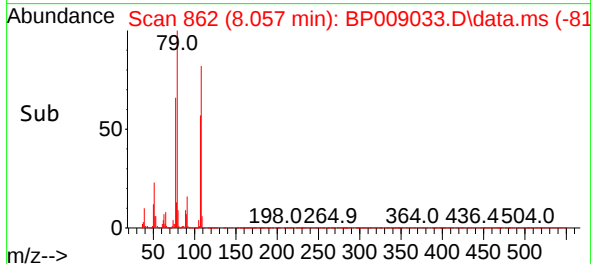
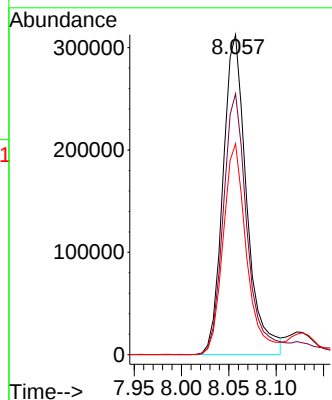
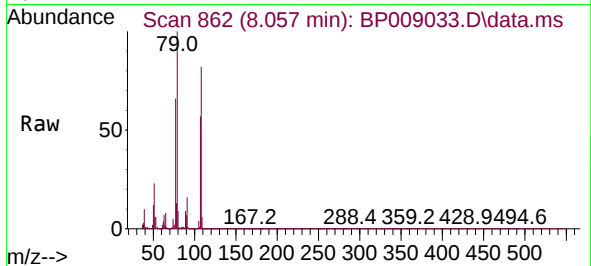




#15
Benzyl Alcohol
Concen: 45.541 ng
RT: 8.057 min Scan# 80
Delta R.T. -0.000 min
Lab File: BP009033.D
Acq: 04 Feb 2022 11:37

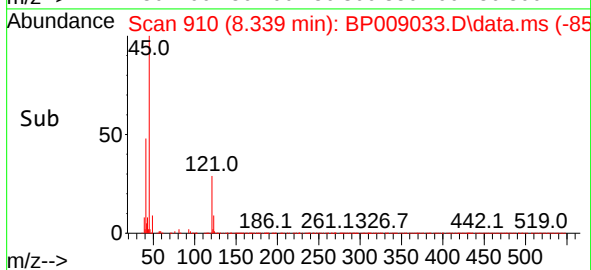
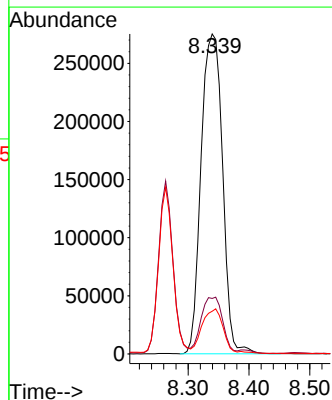
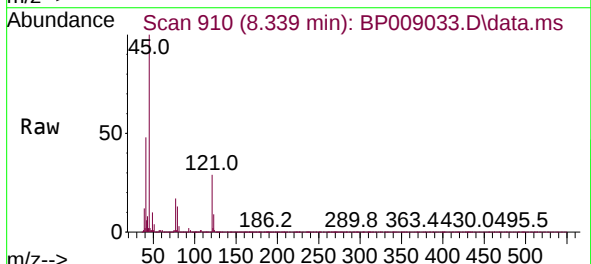
Instrument :
BNA_P
ClientSampleId :
SSTDICC050

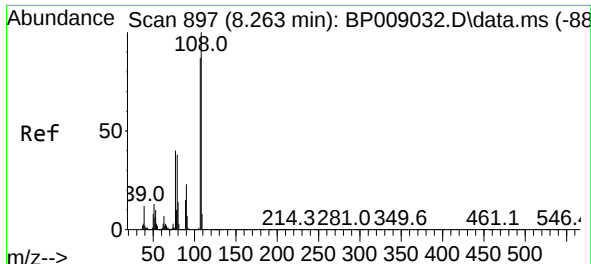
Tgt Ion: 79 Resp: 543725
Ion Ratio Lower Upper
79 100
108 81.6 67.8 101.8
77 65.9 50.7 76.1



#16
2,2'-oxybis(1-Chloropropane)
Concen: 43.567 ng
RT: 8.339 min Scan# 910
Delta R.T. -0.000 min
Lab File: BP009033.D
Acq: 04 Feb 2022 11:37

Tgt Ion: 45 Resp: 672571
Ion Ratio Lower Upper
45 100
77 17.4 0.0 37.4
79 13.3 0.0 34.1

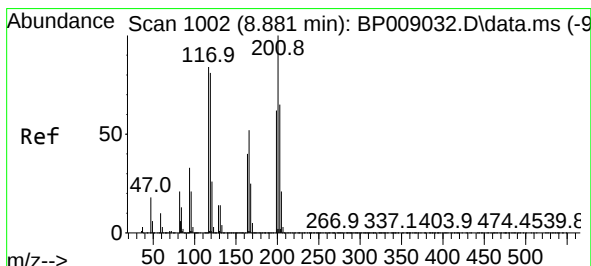
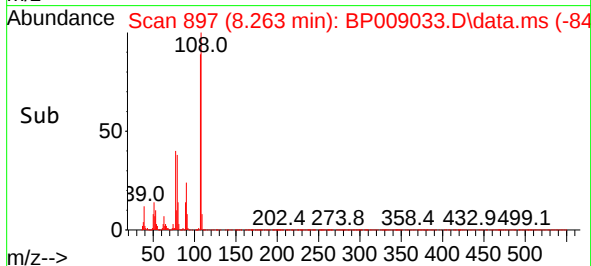
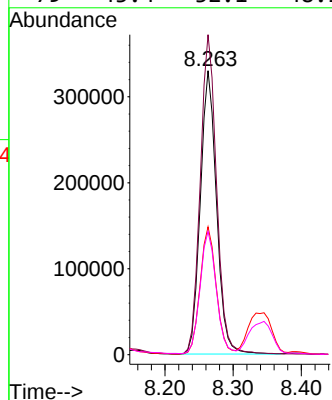
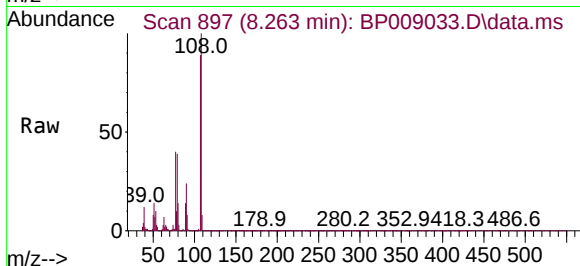




#17
2-Methylphenol
Concen: 46.721 ng
RT: 8.263 min Scan# 897
Delta R.T. -0.000 min
Lab File: BP009033.D
Acq: 04 Feb 2022 11:37

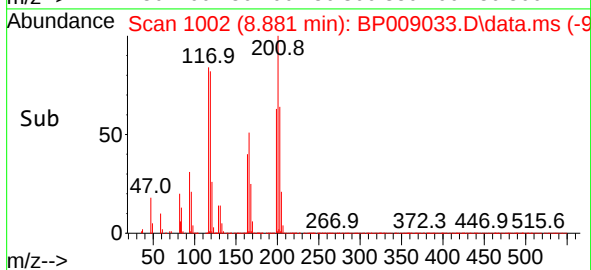
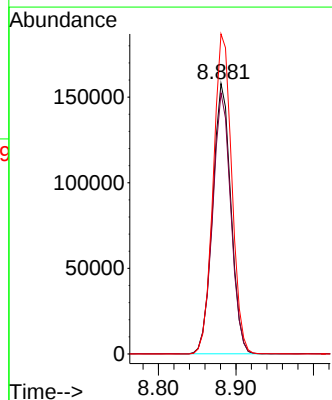
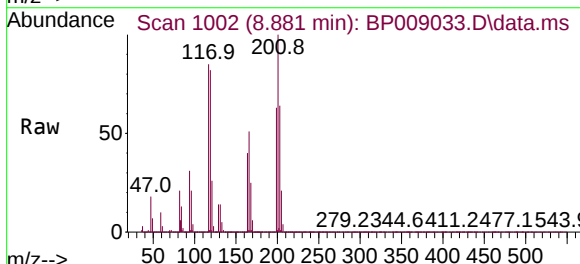
Instrument :
BNA_P
ClientSampleId :
SSTDICC050

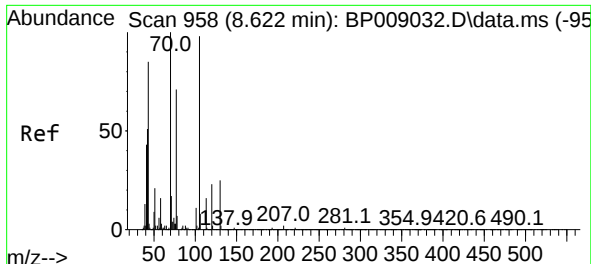
Tgt Ion:	107	Resp:	543061
Ion	Ratio	Lower	Upper
107	100		
108	112.7	90.0	135.0
77	45.0	32.7	49.1
79	43.4	32.1	48.1



#18
Hexachloroethane
Concen: 42.227 ng
RT: 8.881 min Scan# 1002
Delta R.T. -0.000 min
Lab File: BP009033.D
Acq: 04 Feb 2022 11:37

Tgt Ion:	117	Resp:	258914
Ion	Ratio	Lower	Upper
117	100		
119	96.5	76.9	115.3
201	118.3	93.7	140.5



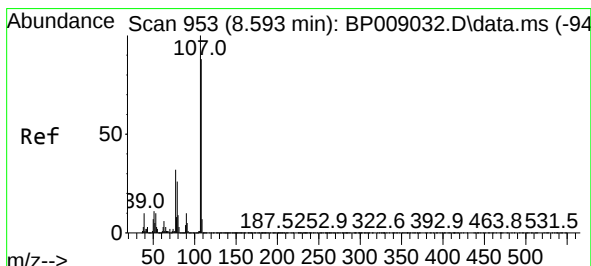
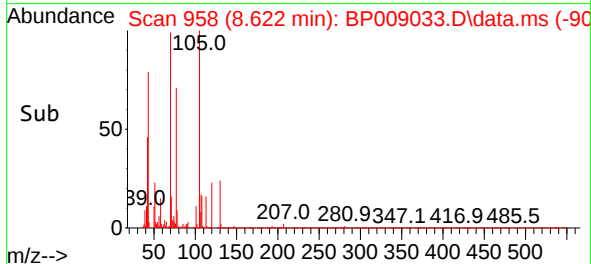
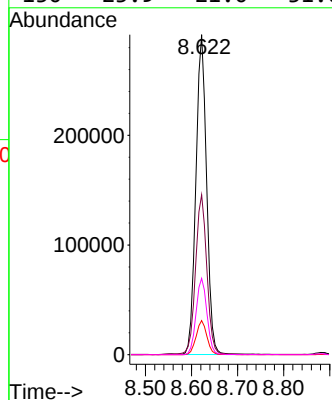
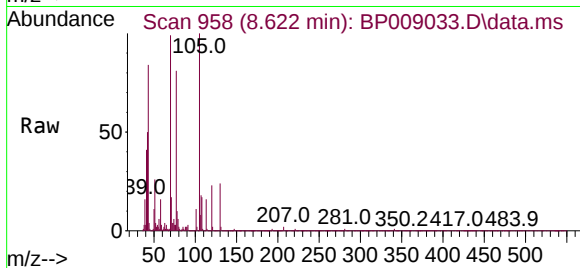


#19
n-Nitroso-di-n-propylamine
Concen: 47.222 ng
RT: 8.622 min Scan# 91
Delta R.T. -0.000 min
Lab File: BP009033.D
Acq: 04 Feb 2022 11:37

Instrument :
BNA_P
ClientSampleId :
SSTDICC050

Tgt Ion: 70 Resp: 469777

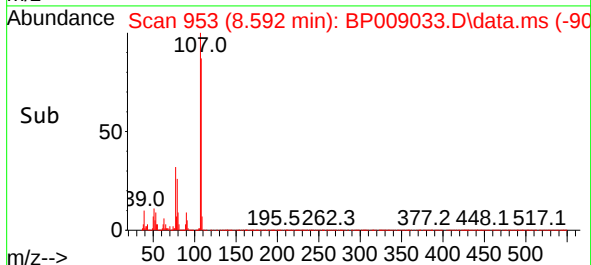
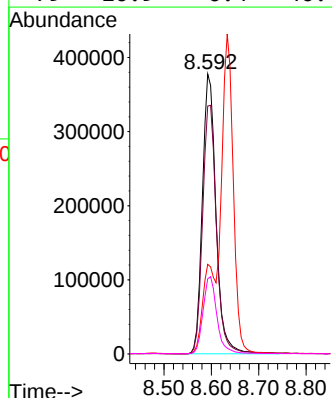
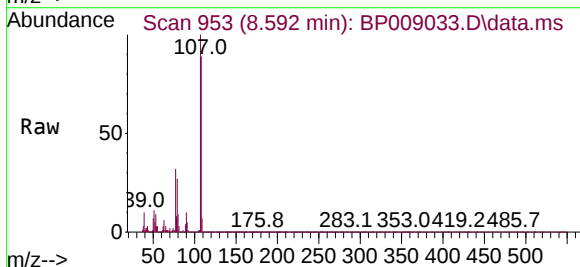
Ion	Ratio	Lower	Upper
70	100		
42	50.0	38.2	57.2
101	10.6	8.7	13.1
130	23.9	21.0	31.6

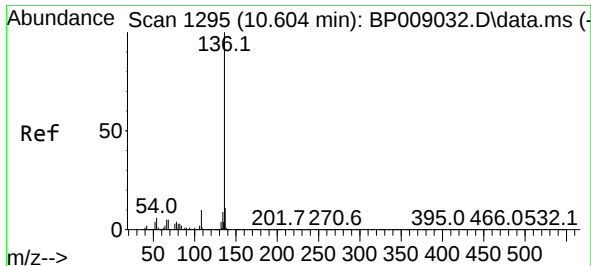


#20
3+4-Methylphenols
Concen: 48.946 ng
RT: 8.592 min Scan# 953
Delta R.T. -0.000 min
Lab File: BP009033.D
Acq: 04 Feb 2022 11:37

Tgt Ion: 107 Resp: 755259

Ion	Ratio	Lower	Upper
107	100		
108	88.5	69.8	109.8
77	32.0	10.4	50.4
79	26.9	6.4	46.4

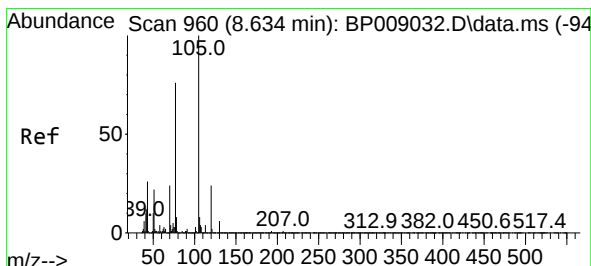
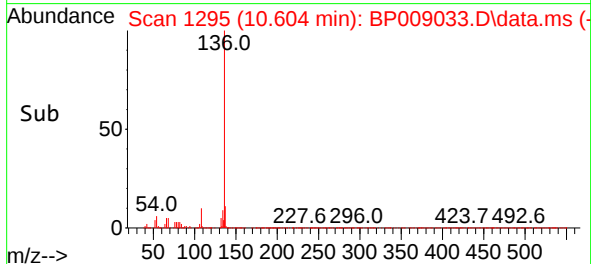
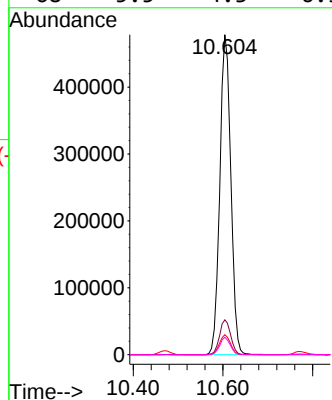
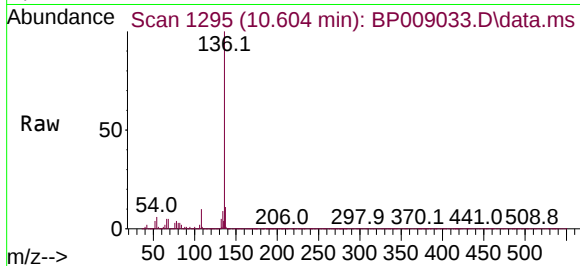




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.604 min Scan# 11
Delta R.T. -0.000 min
Lab File: BP009033.D
Acq: 04 Feb 2022 11:37

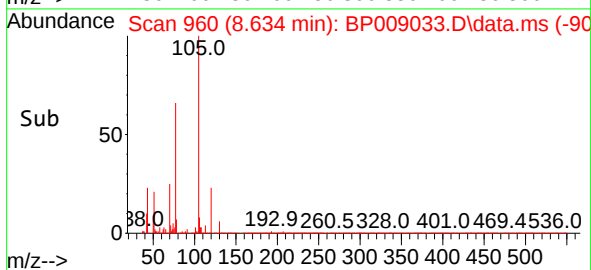
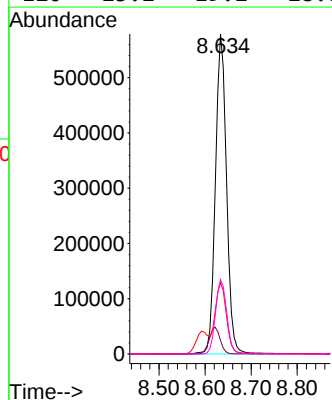
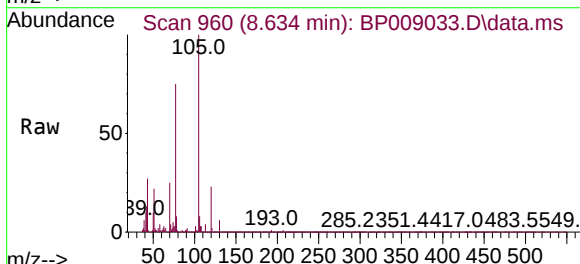
Instrument :
BNA_P
ClientSampleId :
SSTDICC050

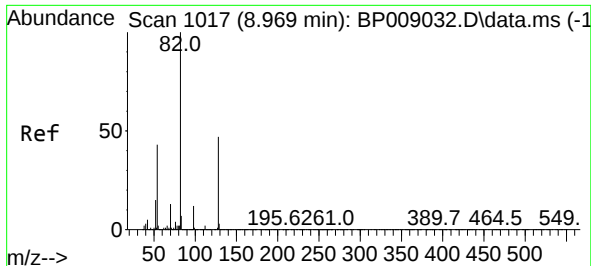
Tgt Ion:	136	Resp:	817902
Ion	Ratio	Lower	Upper
136	100		
137	10.9	9.0	13.4
54	6.2	4.9	7.3
68	5.5	4.3	6.5



#22
Acetophenone
Concen: 46.549 ng
RT: 8.634 min Scan# 960
Delta R.T. -0.000 min
Lab File: BP009033.D
Acq: 04 Feb 2022 11:37

Tgt Ion:	105	Resp:	969872
Ion	Ratio	Lower	Upper
105	100		
71	4.2	5.3	7.9#
51	22.3	16.3	24.5
120	23.2	19.2	28.8

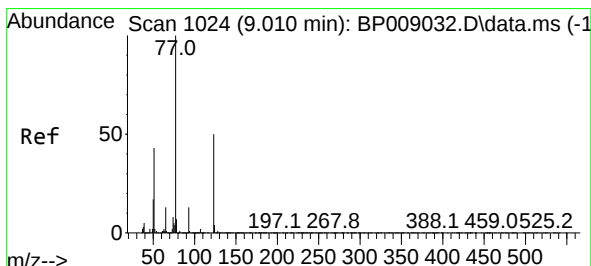
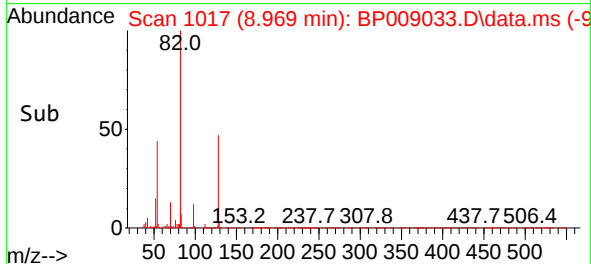
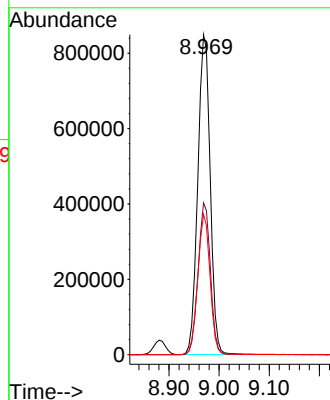
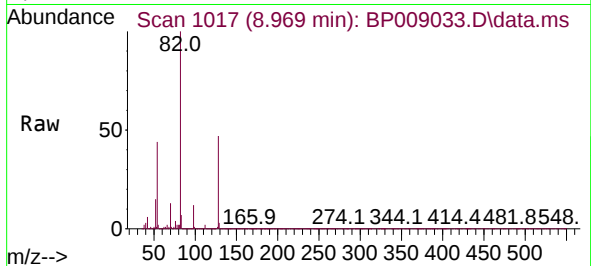




#23
Nitrobenzene-d5
Concen: 101.175 ng
RT: 8.969 min Scan# 1017
Delta R.T. -0.000 min
Lab File: BP009033.D
Acq: 04 Feb 2022 11:37

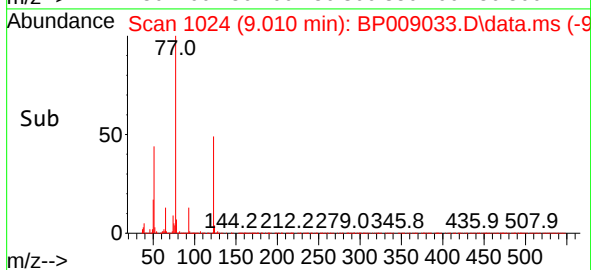
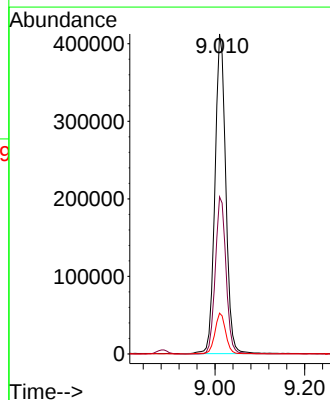
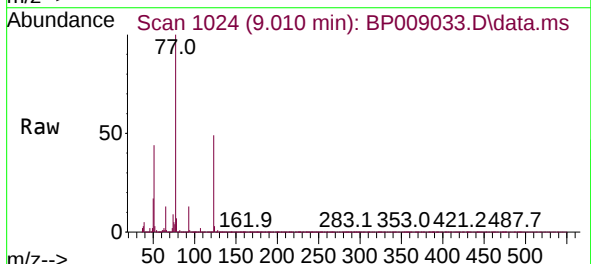
Instrument :
BNA_P
ClientSampleId :
SSTDICC050

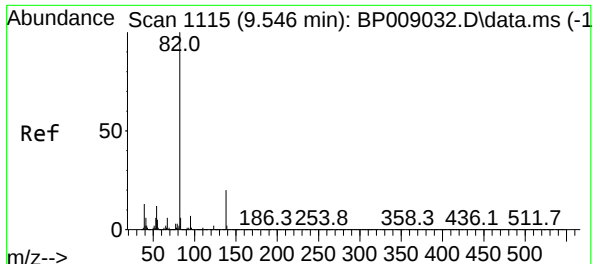
Tgt Ion: 82 Resp: 1457575
Ion Ratio Lower Upper
82 100
128 47.5 39.4 59.2
54 43.8 32.6 48.8



#24
Nitrobenzene
Concen: 47.352 ng
RT: 9.010 min Scan# 1024
Delta R.T. -0.000 min
Lab File: BP009033.D
Acq: 04 Feb 2022 11:37

Tgt Ion: 77 Resp: 689060
Ion Ratio Lower Upper
77 100
123 49.1 41.4 62.2
65 12.7 9.8 14.8

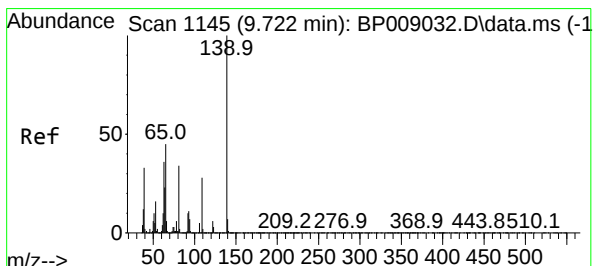
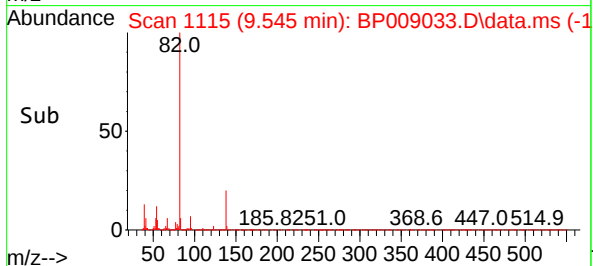
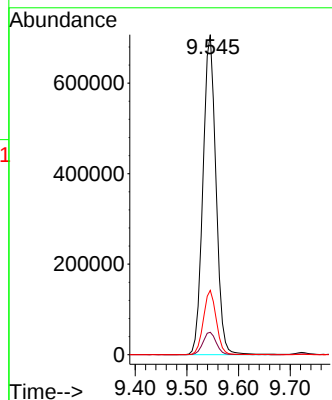
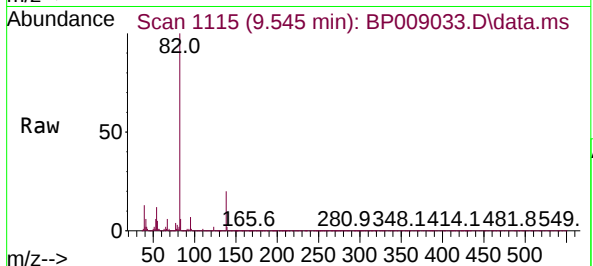




#25
Isophorone
Concen: 47.347 ng
RT: 9.545 min Scan# 1115
Delta R.T. -0.000 min
Lab File: BP009033.D
Acq: 04 Feb 2022 11:37

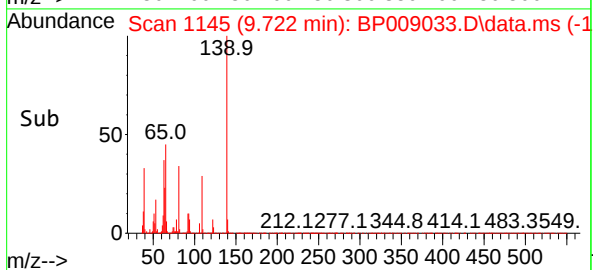
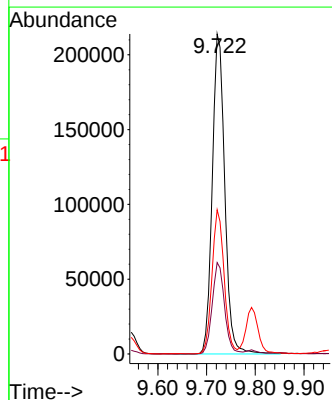
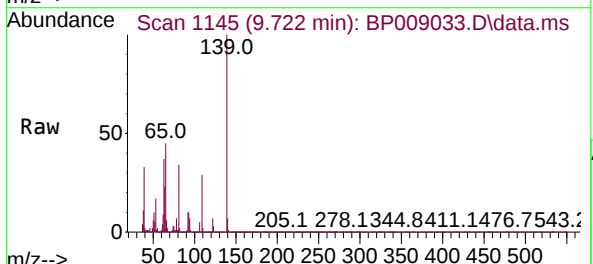
Instrument :
BNA_P
ClientSampleId :
SSTDICC050

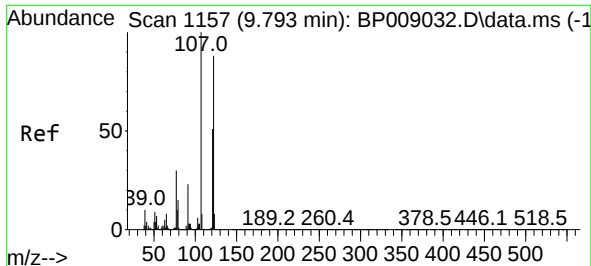
Tgt Ion: 82 Resp: 1232668
Ion Ratio Lower Upper
82 100
95 7.0 5.4 8.2
138 20.1 16.6 24.8



#26
2-Nitrophenol
Concen: 49.693 ng
RT: 9.722 min Scan# 1145
Delta R.T. -0.000 min
Lab File: BP009033.D
Acq: 04 Feb 2022 11:37

Tgt Ion: 139 Resp: 380169
Ion Ratio Lower Upper
139 100
109 28.6 20.7 31.1
65 45.0 31.6 47.4





#27

2,4-Dimethylphenol

Concen: 41.823 ng

RT: 9.792 min Scan# 1157

Delta R.T. -0.000 min

Lab File: BP009033.D

Acq: 04 Feb 2022 11:37

Instrument :

BNA_P

ClientSampleId :

SSTDICC050

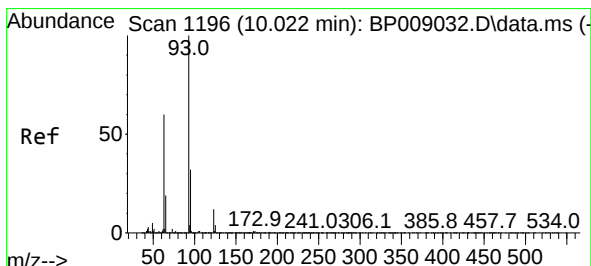
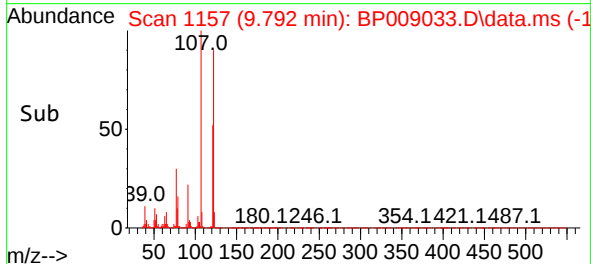
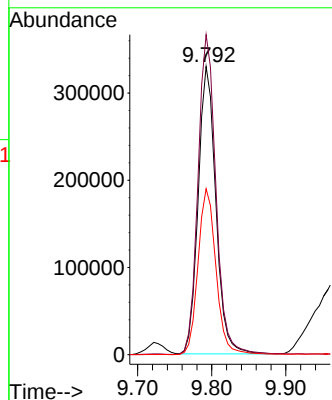
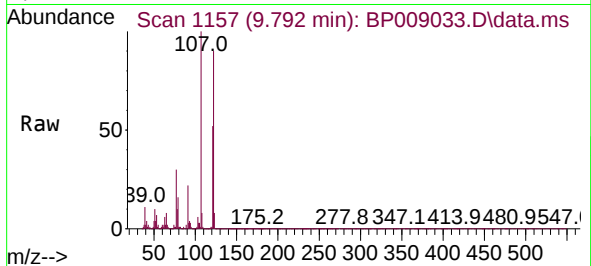
Tgt Ion:122 Resp: 545542

Ion Ratio Lower Upper

122 100

107 111.0 89.6 134.4

121 57.6 47.8 71.8



#28

bis(2-Chloroethoxy)methane

Concen: 48.168 ng

RT: 10.022 min Scan# 1196

Delta R.T. -0.000 min

Lab File: BP009033.D

Acq: 04 Feb 2022 11:37

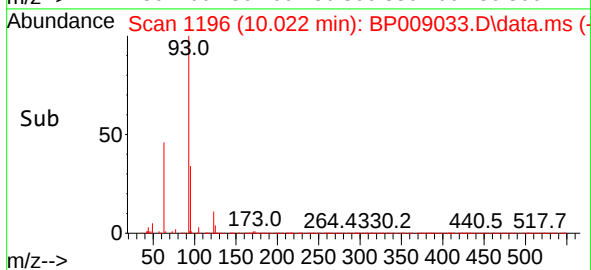
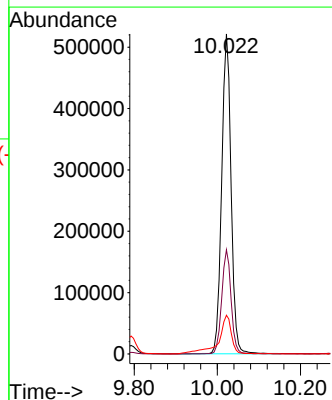
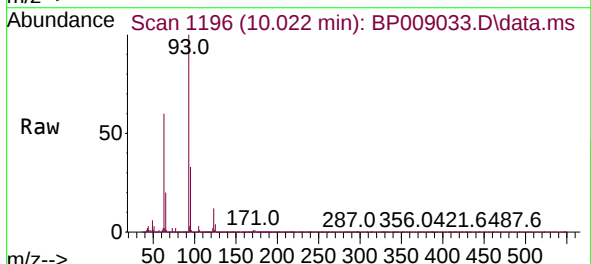
Tgt Ion: 93 Resp: 818329

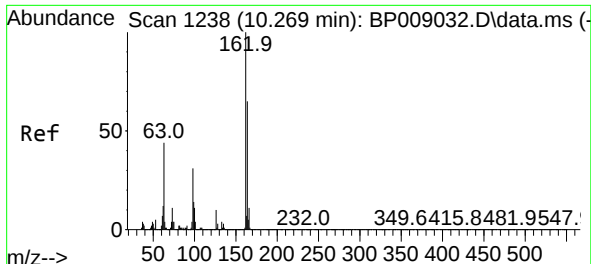
Ion Ratio Lower Upper

93 100

95 32.5 25.8 38.8

123 12.1 9.7 14.5

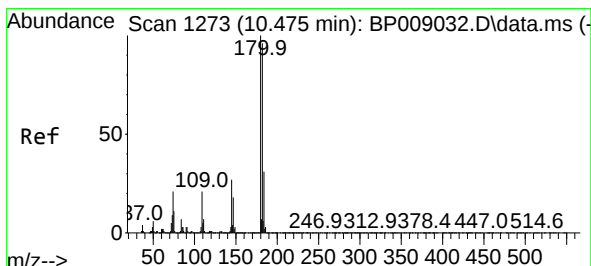
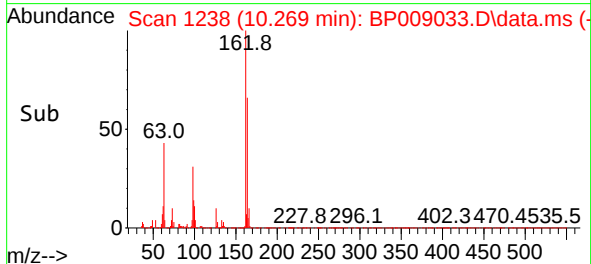
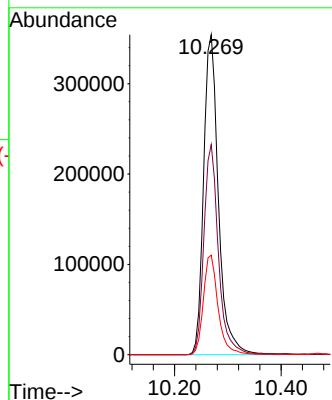
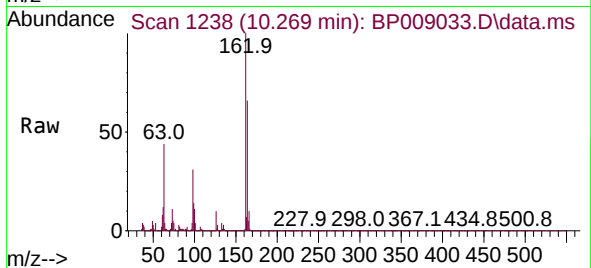




#29
2,4-Dichlorophenol
Concen: 48.033 ng
RT: 10.269 min Scan# 1238
Delta R.T. -0.000 min
Lab File: BP009033.D
Acq: 04 Feb 2022 11:37

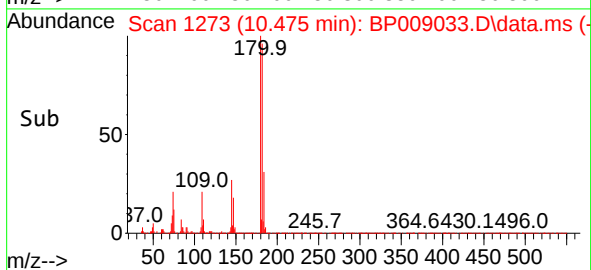
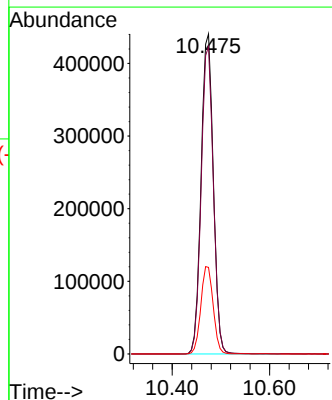
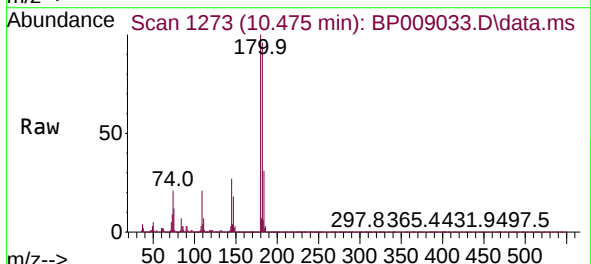
Instrument :
BNA_P
ClientSampleId :
SSTDICC050

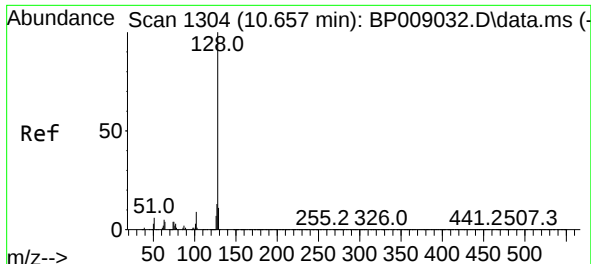
Tgt Ion:162 Resp: 683716
Ion Ratio Lower Upper
162 100
164 65.6 44.9 84.9
98 31.1 11.2 51.2



#30
1,2,4-Trichlorobenzene
Concen: 46.053 ng
RT: 10.475 min Scan# 1273
Delta R.T. -0.000 min
Lab File: BP009033.D
Acq: 04 Feb 2022 11:37

Tgt Ion:180 Resp: 767872
Ion Ratio Lower Upper
180 100
182 96.0 76.7 115.1
145 27.0 22.4 33.6

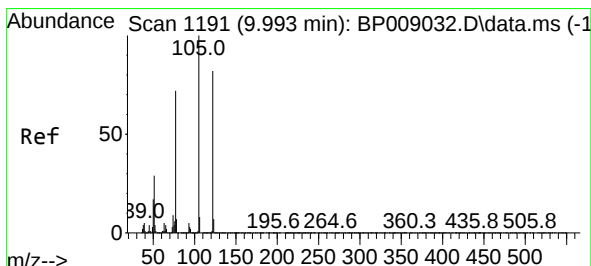
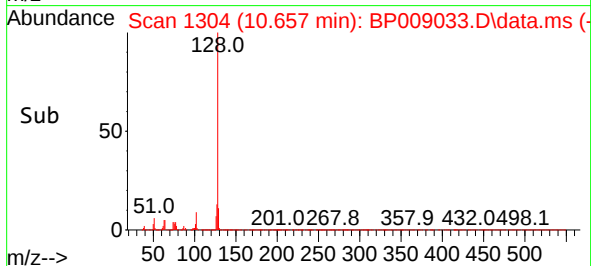
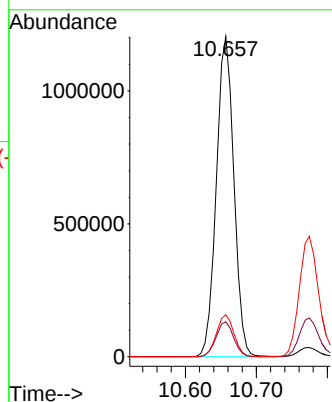
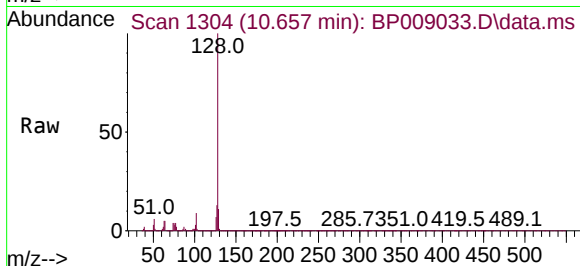




#31
Naphthalene
Concen: 46.264 ng
RT: 10.657 min Scan# 1304
Delta R.T. -0.000 min
Lab File: BP009033.D
Acq: 04 Feb 2022 11:37

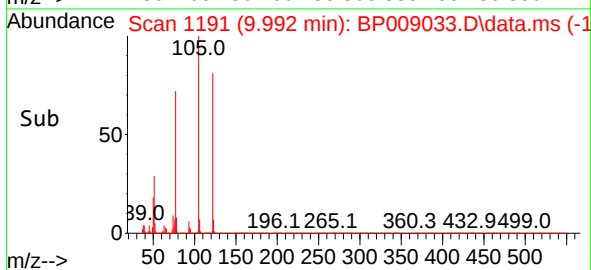
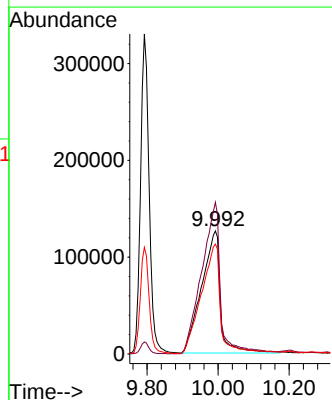
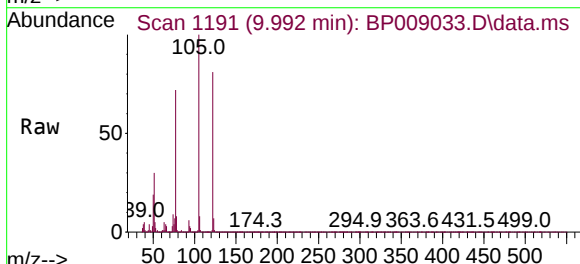
Instrument :
BNA_P
ClientSampleId :
SSTDICC050

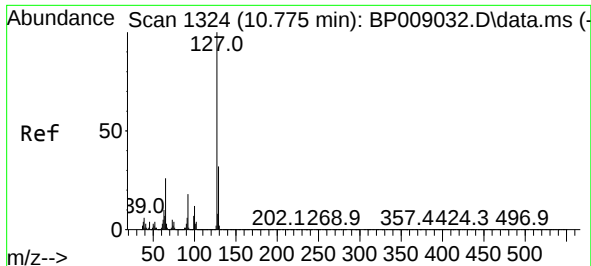
Tgt Ion:128 Resp: 2055191
Ion Ratio Lower Upper
128 100
129 10.9 8.8 13.2
127 13.1 10.4 15.6



#32
Benzoic acid
Concen: 62.776 ng
RT: 9.992 min Scan# 1191
Delta R.T. -0.000 min
Lab File: BP009033.D
Acq: 04 Feb 2022 11:37

Tgt Ion:122 Resp: 469928
Ion Ratio Lower Upper
122 100
105 123.4 100.1 140.1
77 89.3 65.5 105.5

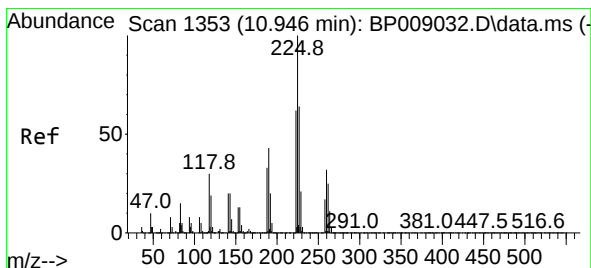
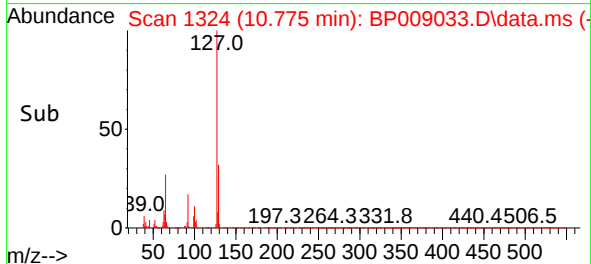
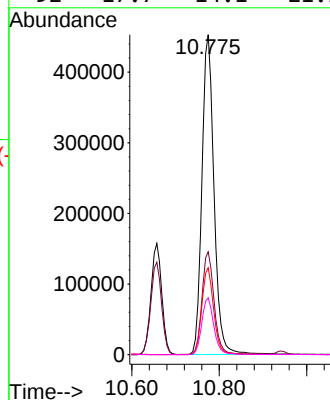
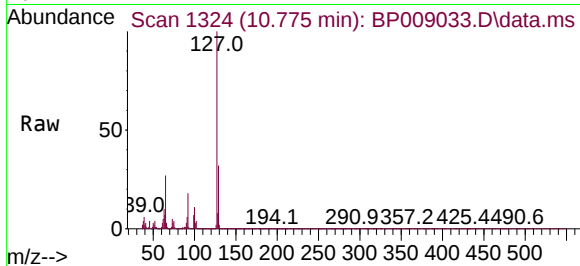




#33
4-Chloroaniline
Concen: 48.192 ng
RT: 10.775 min Scan# 1324
Delta R.T. -0.000 min
Lab File: BP009033.D
Acq: 04 Feb 2022 11:37

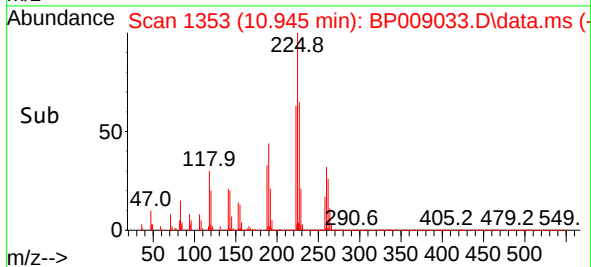
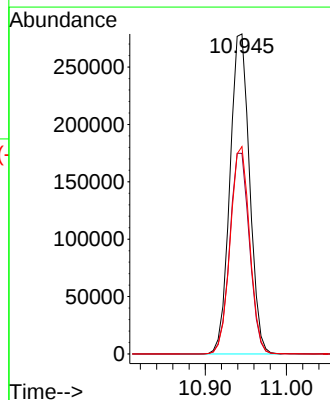
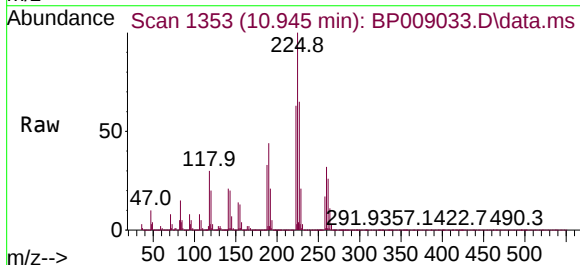
Instrument :
BNA_P
ClientSampleId :
SSTDICC050

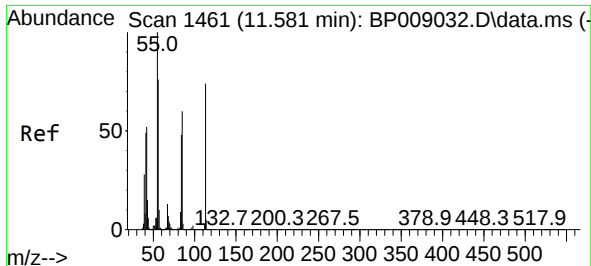
Tgt Ion:	127	Resp:	872411
Ion	Ratio	Lower	Upper
127	100		
129	32.1	26.0	39.0
65	27.2	20.5	30.7
92	17.7	14.1	21.1



#34
Hexachlorobutadiene
Concen: 44.911 ng
RT: 10.945 min Scan# 1353
Delta R.T. -0.000 min
Lab File: BP009033.D
Acq: 04 Feb 2022 11:37

Tgt Ion:	225	Resp:	467853
Ion	Ratio	Lower	Upper
225	100		
223	62.7	50.1	75.1
227	64.8	51.5	77.3

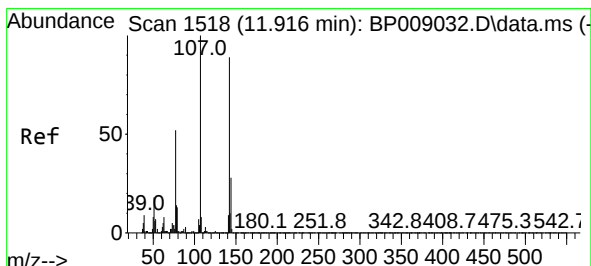
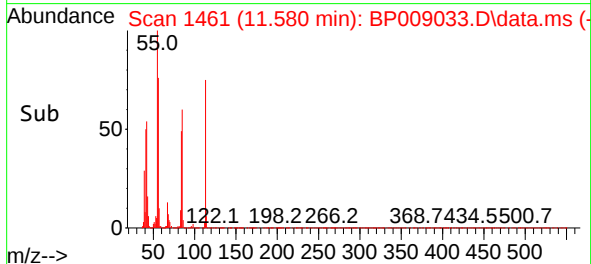
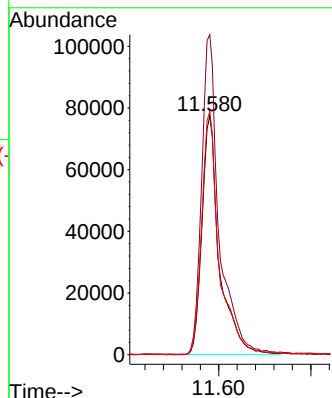
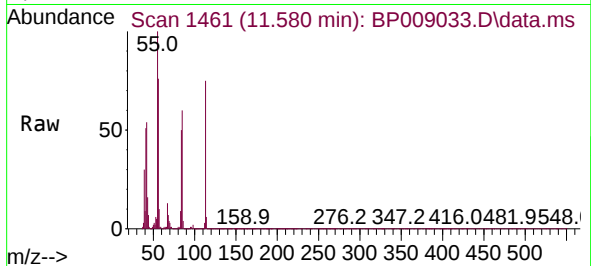




#35
Caprolactam
Concen: 51.930 ng
RT: 11.580 min Scan# 1461
Delta R.T. -0.000 min
Lab File: BP009033.D
Acq: 04 Feb 2022 11:37

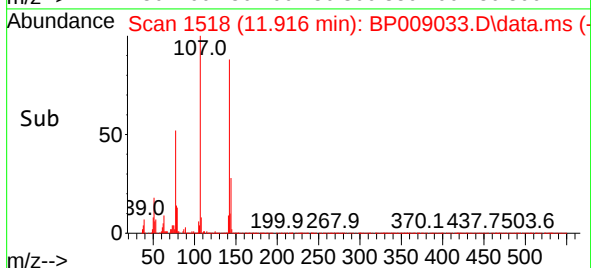
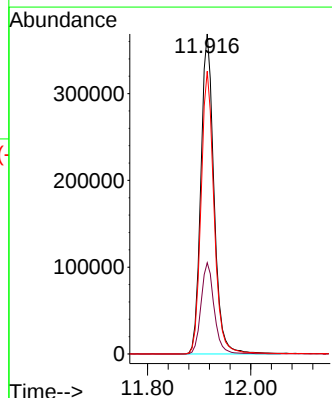
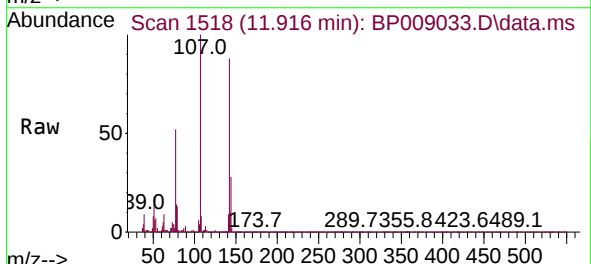
Instrument :
BNA_P
ClientSampleId :
SSTDICC050

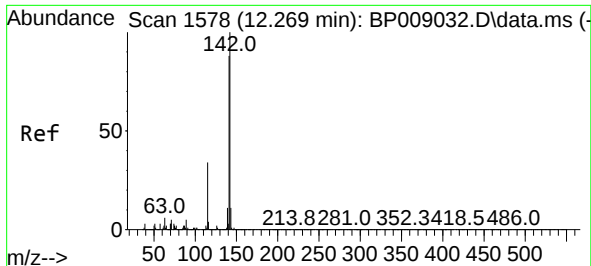
Tgt Ion:113 Resp: 203769
Ion Ratio Lower Upper
113 100
55 133.9 107.1 147.1
56 101.9 74.1 114.1



#36
4-Chloro-3-methylphenol
Concen: 50.618 ng
RT: 11.916 min Scan# 1518
Delta R.T. -0.000 min
Lab File: BP009033.D
Acq: 04 Feb 2022 11:37

Tgt Ion:107 Resp: 650011
Ion Ratio Lower Upper
107 100
144 28.5 23.2 34.8
142 88.4 70.1 105.1

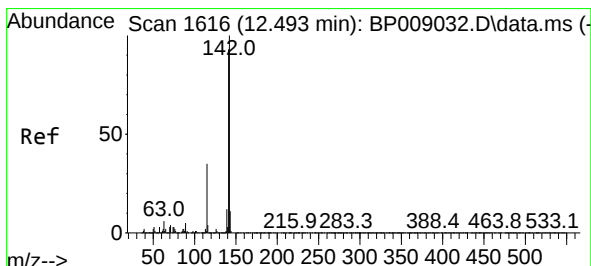
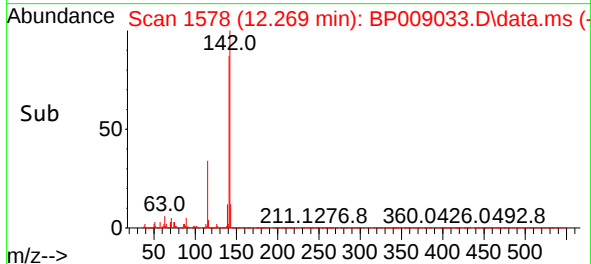
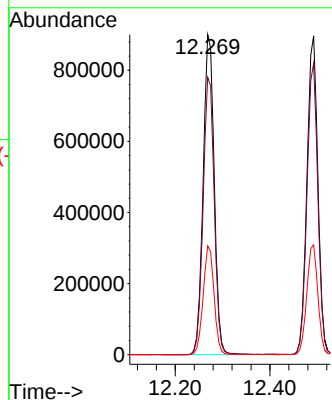
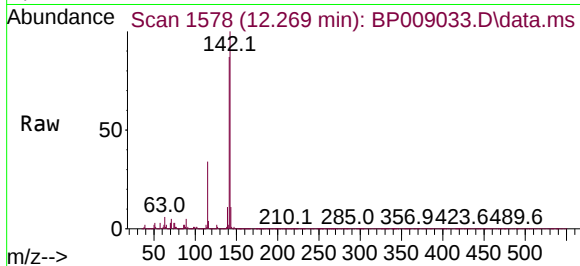




#37
2-Methylnaphthalene
Concen: 45.261 ng
RT: 12.269 min Scan# 1578
Delta R.T. -0.000 min
Lab File: BP009033.D
Acq: 04 Feb 2022 11:37

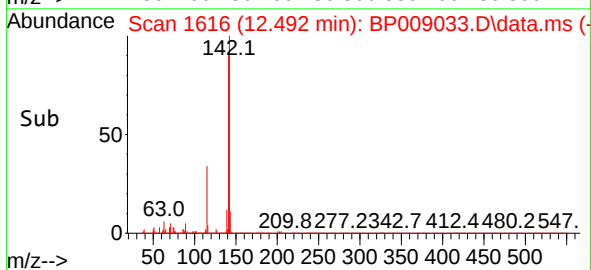
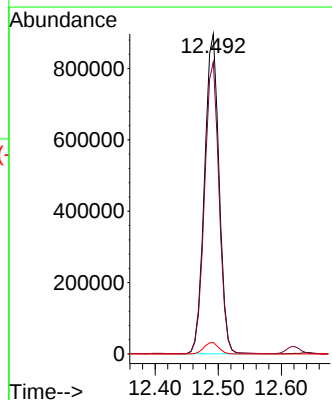
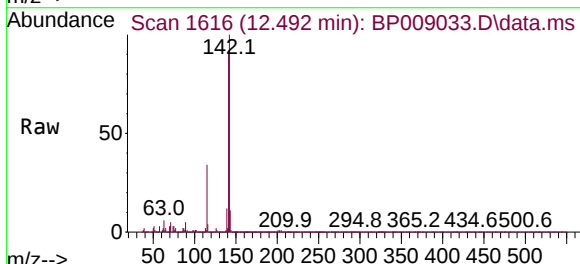
Instrument :
BNA_P
ClientSampleId :
SSTDICC050

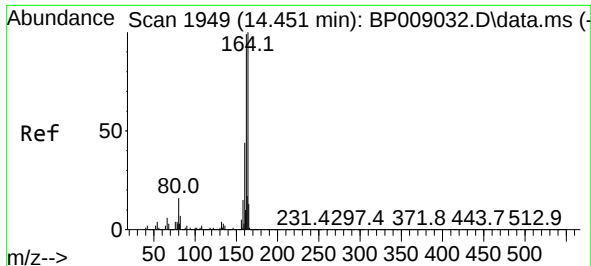
Tgt Ion:142 Resp: 1469852
Ion Ratio Lower Upper
142 100
141 86.7 70.5 105.7
115 34.0 24.6 36.8



#38
1-Methylnaphthalene
Concen: 48.174 ng
RT: 12.492 min Scan# 1616
Delta R.T. -0.000 min
Lab File: BP009033.D
Acq: 04 Feb 2022 11:37

Tgt Ion:142 Resp: 1435991
Ion Ratio Lower Upper
142 100
141 91.3 73.2 109.8
116 3.6 2.7 4.1

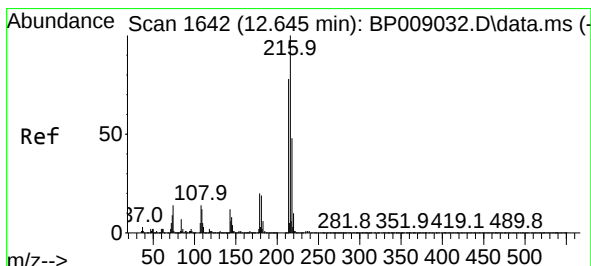
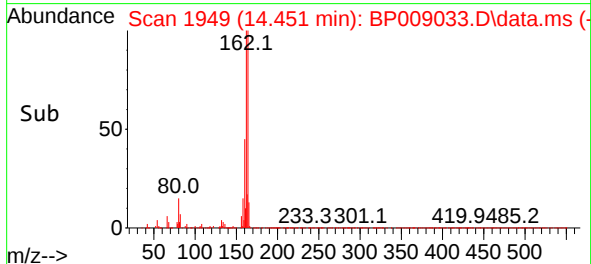
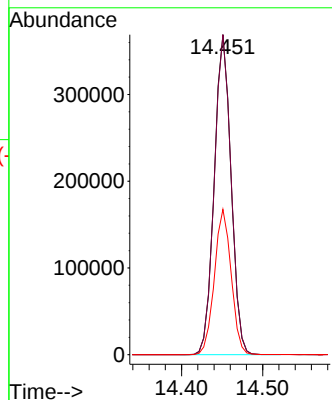
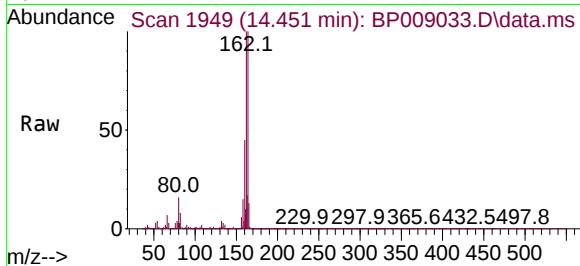




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.451 min Scan# 1949
Delta R.T. -0.000 min
Lab File: BP009033.D
Acq: 04 Feb 2022 11:37

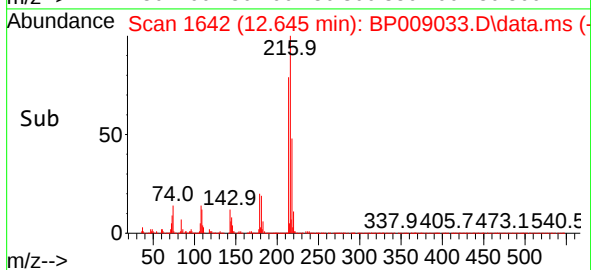
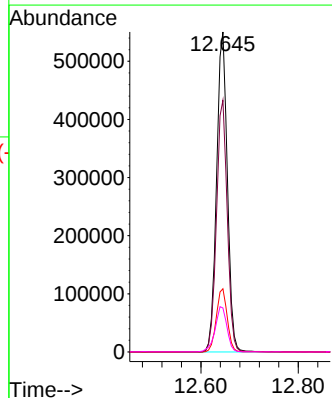
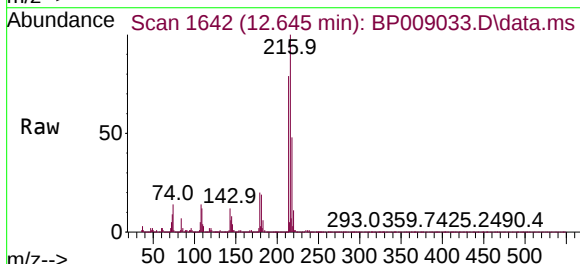
Instrument :
BNA_P
ClientSampleId :
SSTDICC050

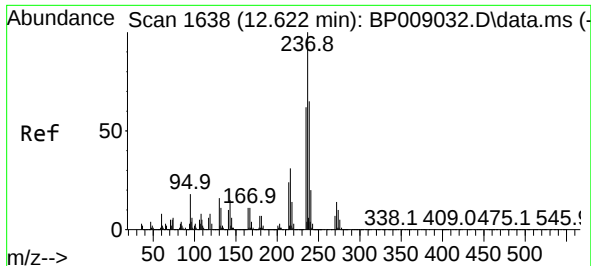
Tgt Ion:164 Resp: 531263
Ion Ratio Lower Upper
164 100
162 100.0 79.9 119.9
160 45.4 35.5 53.3



#40
1,2,4,5-Tetrachlorobenzene
Concen: 43.548 ng
RT: 12.645 min Scan# 1642
Delta R.T. -0.000 min
Lab File: BP009033.D
Acq: 04 Feb 2022 11:37

Tgt Ion:216 Resp: 843543
Ion Ratio Lower Upper
216 100
214 78.7 63.1 94.7
179 20.1 16.0 24.0
108 15.4 11.9 17.9

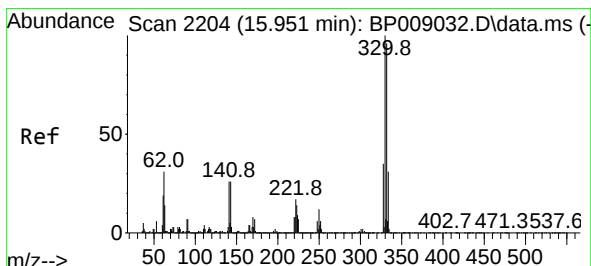
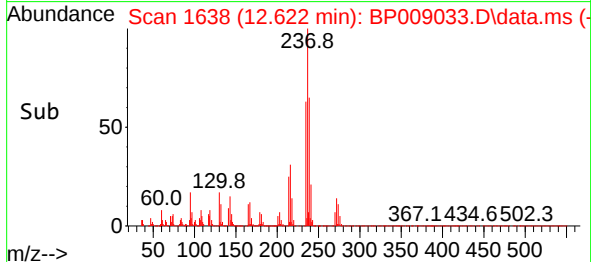
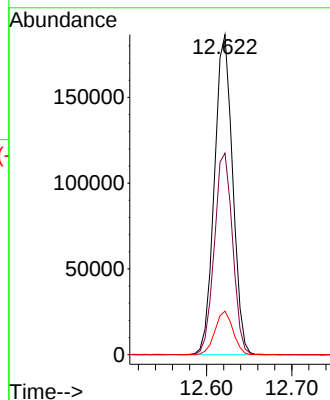
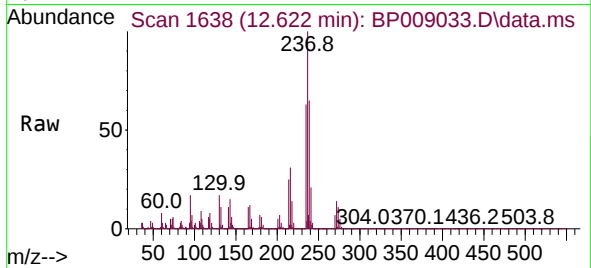




#41
Hexachlorocyclopentadiene
Concen: 27.959 ng
RT: 12.622 min Scan# 1638
Delta R.T. -0.000 min
Lab File: BP009033.D
Acq: 04 Feb 2022 11:37

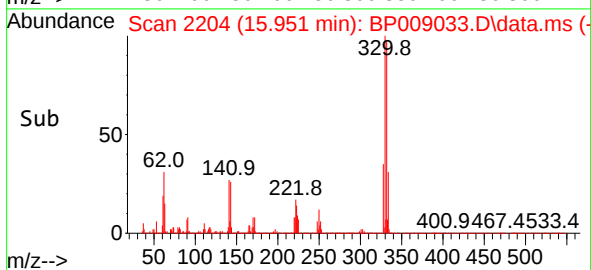
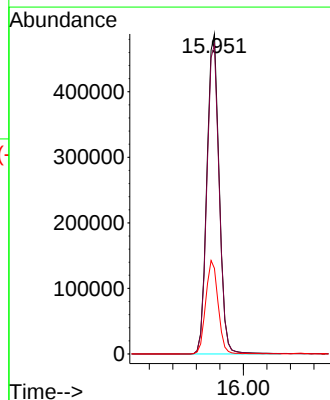
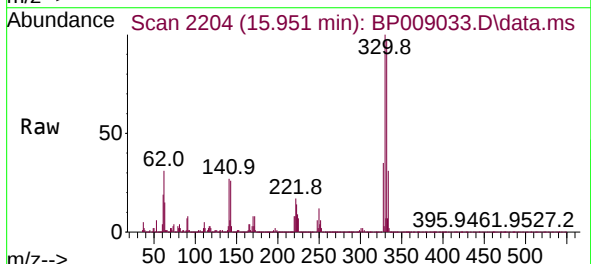
Instrument :
BNA_P
ClientSampleId :
SSTDICC050

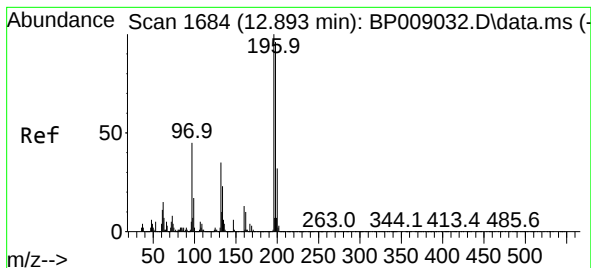
Tgt Ion:237 Resp: 277120
Ion Ratio Lower Upper
237 100
235 63.0 42.9 82.9
272 13.6 0.0 33.8



#42
2,4,6-Tribromophenol
Concen: 91.354 ng
RT: 15.951 min Scan# 2204
Delta R.T. -0.000 min
Lab File: BP009033.D
Acq: 04 Feb 2022 11:37

Tgt Ion:330 Resp: 706449
Ion Ratio Lower Upper
330 100
332 97.0 77.0 115.4
141 29.3 21.3 31.9





#43

2,4,6-Trichlorophenol

Concen: 49.549 ng

RT: 12.892 min Scan# 1684

Delta R.T. -0.000 min

Lab File: BP009033.D

Acq: 04 Feb 2022 11:37

Instrument :

BNA_P

ClientSampleId :

SSTDICC050

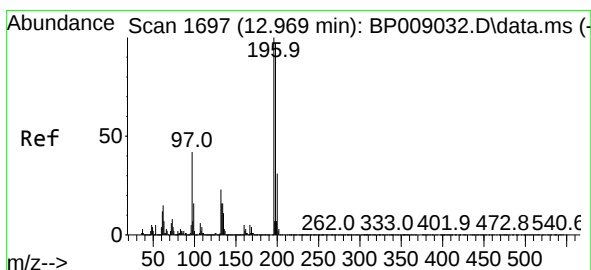
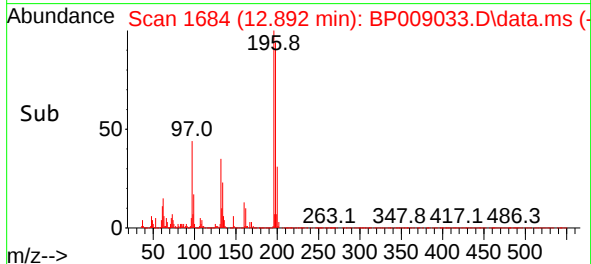
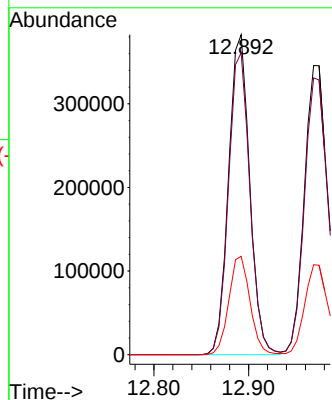
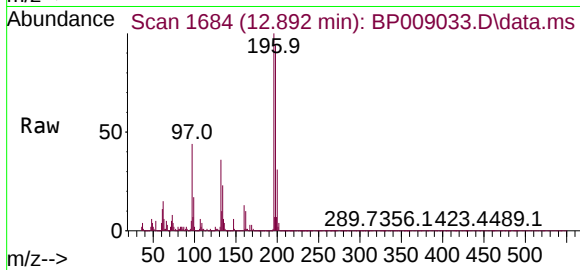
Tgt Ion:196 Resp: 593430

Ion Ratio Lower Upper

196 100

198 94.3 77.8 116.8

200 30.8 24.7 37.1



#44

2,4,5-Trichlorophenol

Concen: 48.755 ng

RT: 12.969 min Scan# 1697

Delta R.T. -0.000 min

Lab File: BP009033.D

Acq: 04 Feb 2022 11:37

Tgt Ion:196 Resp: 628459

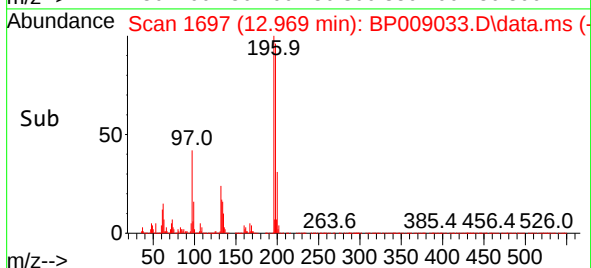
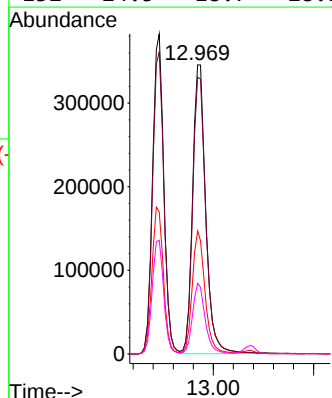
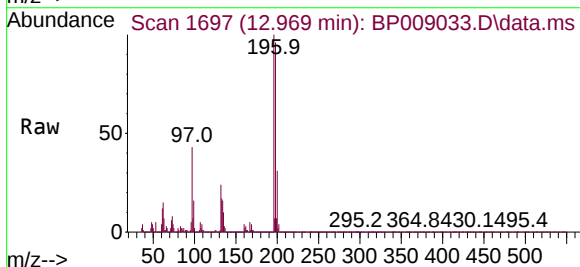
Ion Ratio Lower Upper

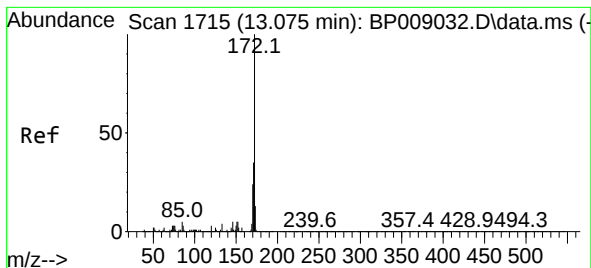
196 100

198 95.7 77.7 116.5

97 42.6 29.6 44.4

132 24.5 18.7 28.1





#45

2-Fluorobiphenyl

Concen: 92.851 ng

RT: 13.074 min Scan# 1715

Delta R.T. -0.000 min

Lab File: BP009033.D

Acq: 04 Feb 2022 11:37

Instrument :

BNA_P

ClientSampleId :

SSTDICC050

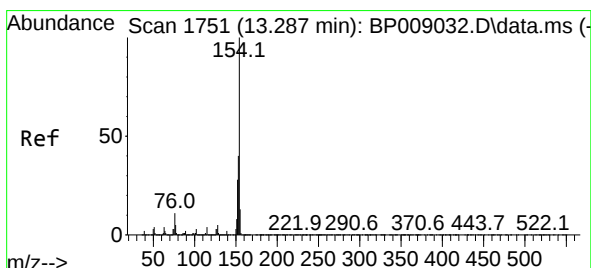
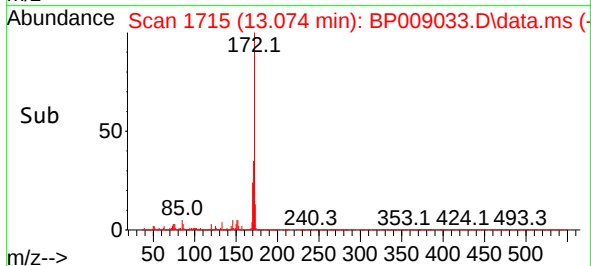
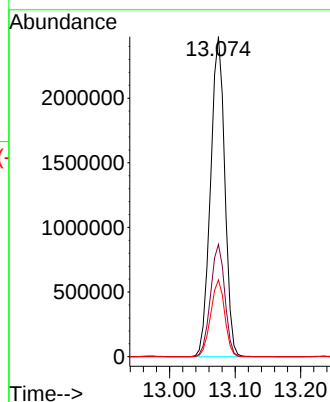
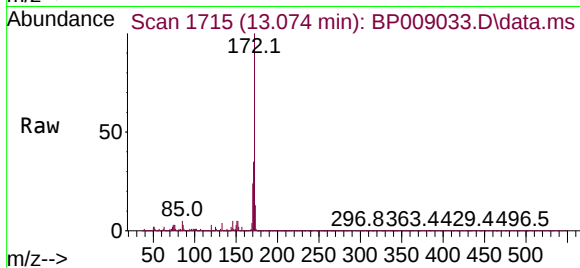
Tgt Ion:172 Resp: 3740548

Ion Ratio Lower Upper

172 100

171 35.1 29.3 43.9

170 24.0 19.5 29.3



#46

1,1'-Biphenyl

Concen: 44.765 ng

RT: 13.286 min Scan# 1751

Delta R.T. -0.000 min

Lab File: BP009033.D

Acq: 04 Feb 2022 11:37

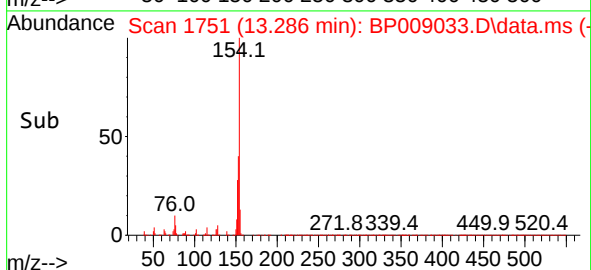
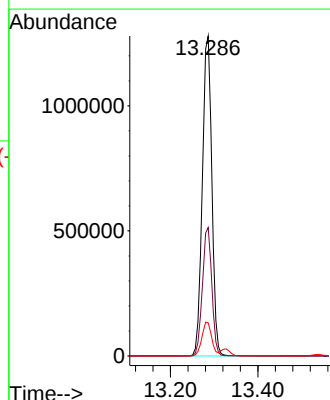
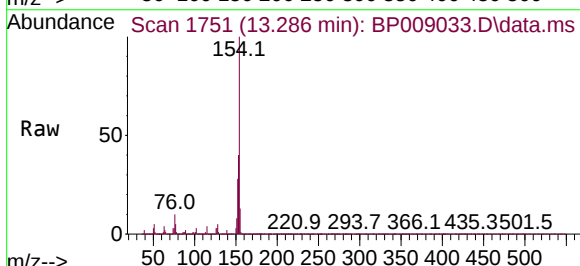
Tgt Ion:154 Resp: 1934875

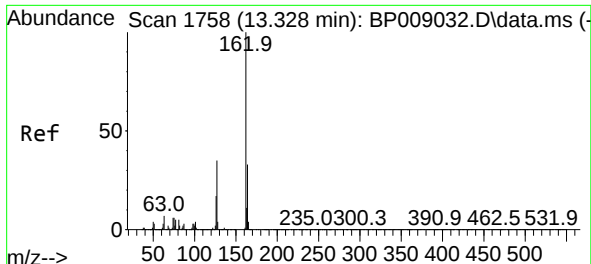
Ion Ratio Lower Upper

154 100

153 40.1 20.3 60.3

76 10.4 0.0 31.1

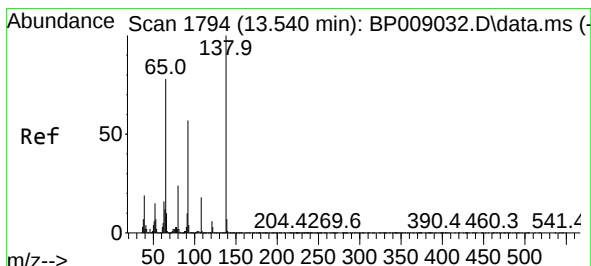
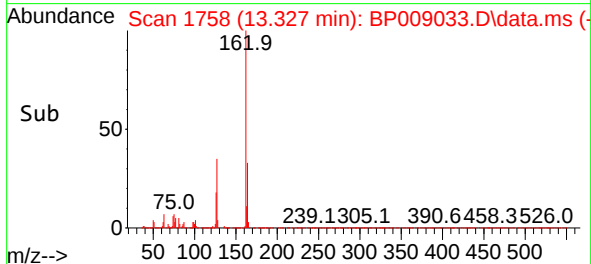
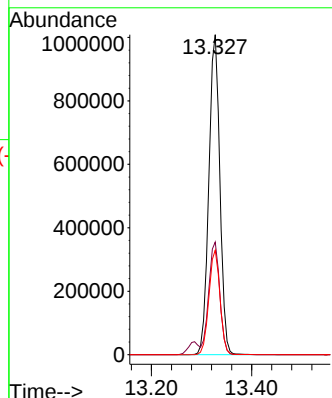
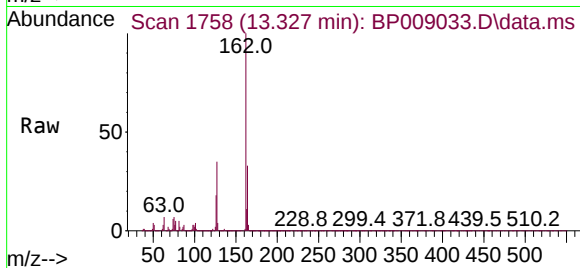




#47
2-Chloronaphthalene
Concen: 46.255 ng
RT: 13.327 min Scan# 1758
Delta R.T. -0.000 min
Lab File: BP009033.D
Acq: 04 Feb 2022 11:37

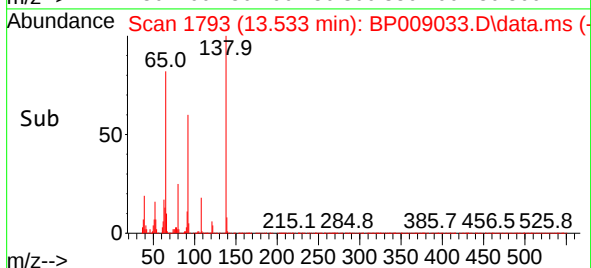
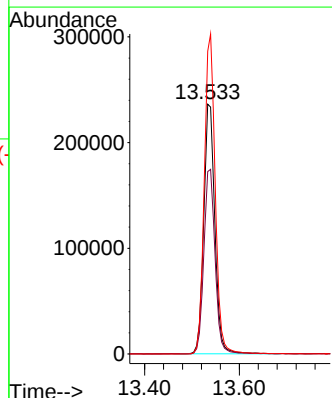
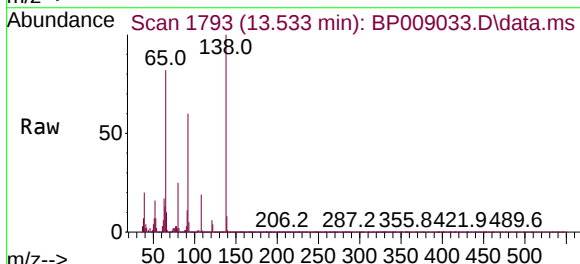
Instrument :
BNA_P
ClientSampleId :
SSTDICC050

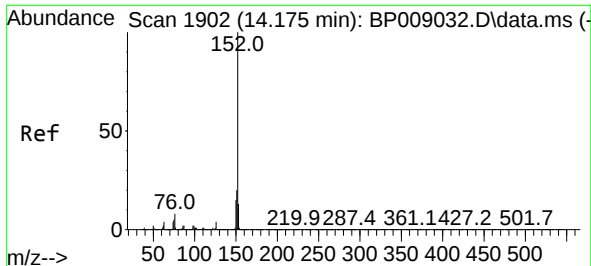
Tgt Ion:162 Resp: 1541592
Ion Ratio Lower Upper
162 100
127 35.2 28.4 42.6
164 32.7 26.8 40.2



#48
2-Nitroaniline
Concen: 51.708 ng
RT: 13.533 min Scan# 1793
Delta R.T. -0.006 min
Lab File: BP009033.D
Acq: 04 Feb 2022 11:37

Tgt Ion: 65 Resp: 382648
Ion Ratio Lower Upper
65 100
92 73.0 62.2 93.4
138 121.2 105.8 158.8

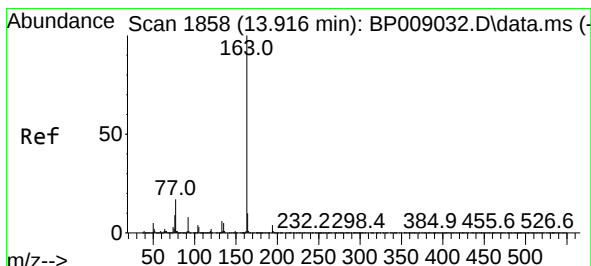
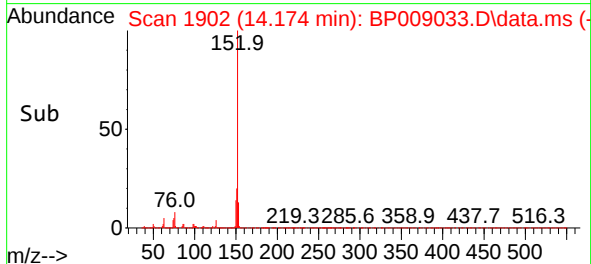
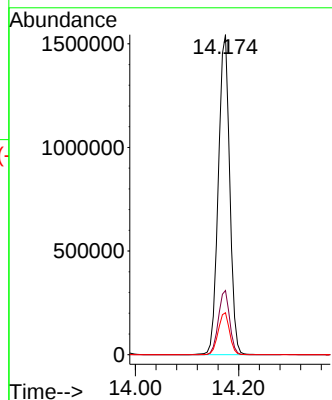
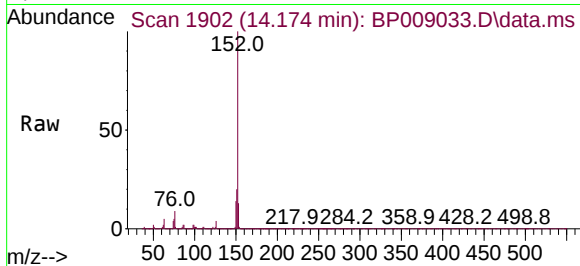




#49
Acenaphthylene
Concen: 46.706 ng
RT: 14.174 min Scan# 1902
Delta R.T. -0.000 min
Lab File: BP009033.D
Acq: 04 Feb 2022 11:37

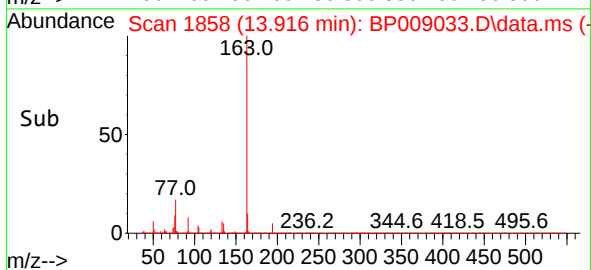
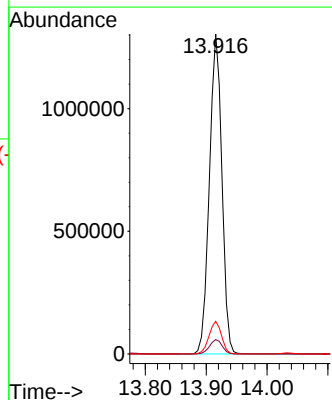
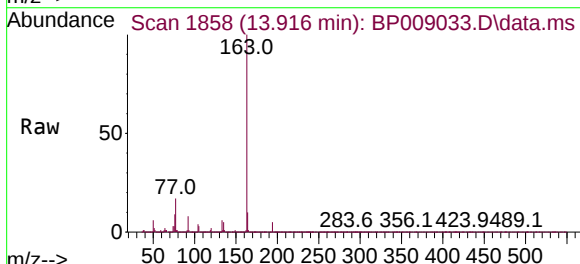
Instrument :
BNA_P
ClientSampleId :
SSTDICC050

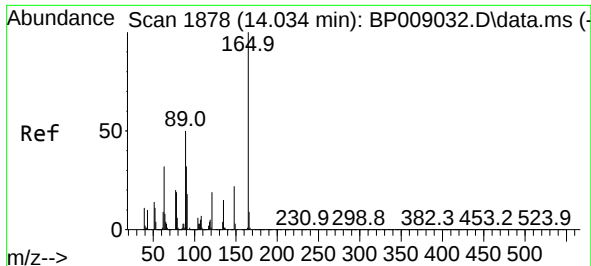
Tgt Ion:152 Resp: 2351817
Ion Ratio Lower Upper
152 100
151 20.1 16.1 24.1
153 13.1 10.6 16.0



#50
Dimethylphthalate
Concen: 47.135 ng
RT: 13.916 min Scan# 1858
Delta R.T. -0.000 min
Lab File: BP009033.D
Acq: 04 Feb 2022 11:37

Tgt Ion:163 Resp: 1859788
Ion Ratio Lower Upper
163 100
194 4.5 3.8 5.6
164 10.2 8.2 12.2

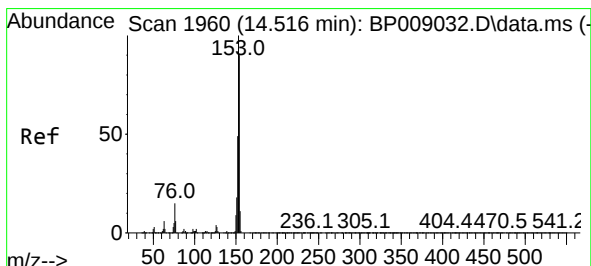
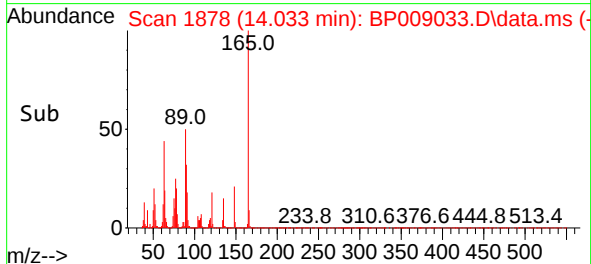
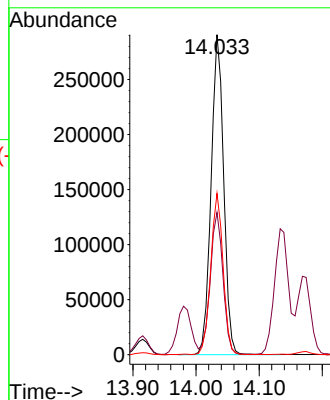
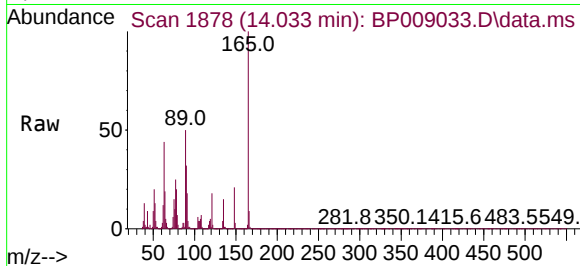




#51
2,6-Dinitrotoluene
Concen: 47.971 ng
RT: 14.033 min Scan# 1878
Delta R.T. -0.000 min
Lab File: BP009033.D
Acq: 04 Feb 2022 11:37

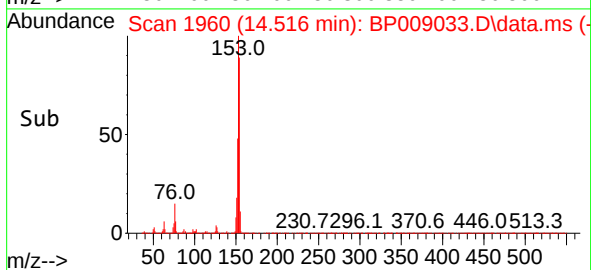
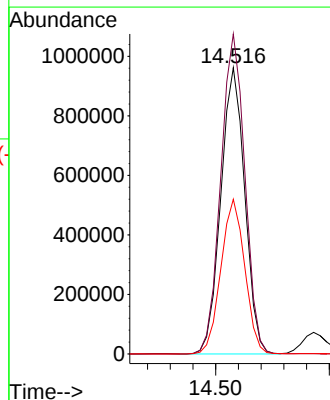
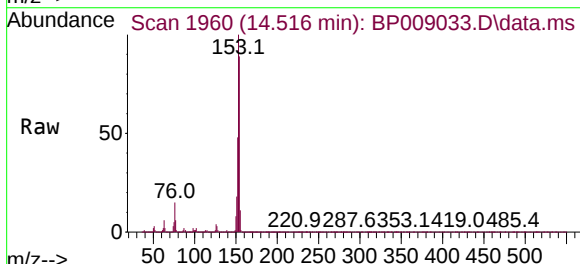
Instrument :
BNA_P
ClientSampleId :
SSTDICC050

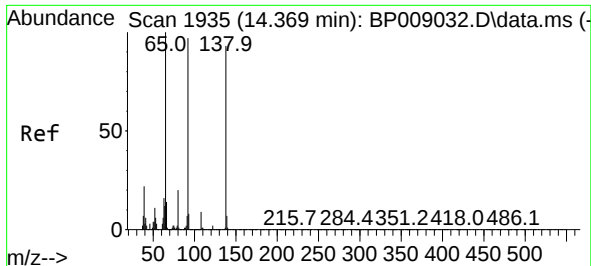
Tgt Ion:165 Resp: 401430
Ion Ratio Lower Upper
165 100
63 44.4 31.8 47.8
89 50.4 36.1 54.1



#52
Acenaphthene
Concen: 47.103 ng
RT: 14.516 min Scan# 1960
Delta R.T. -0.000 min
Lab File: BP009033.D
Acq: 04 Feb 2022 11:37

Tgt Ion:154 Resp: 1406727
Ion Ratio Lower Upper
154 100
153 111.8 89.4 134.2
152 54.1 42.6 63.8

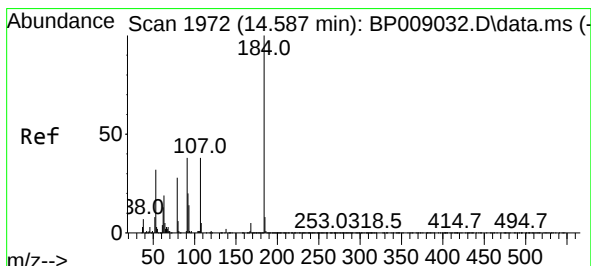
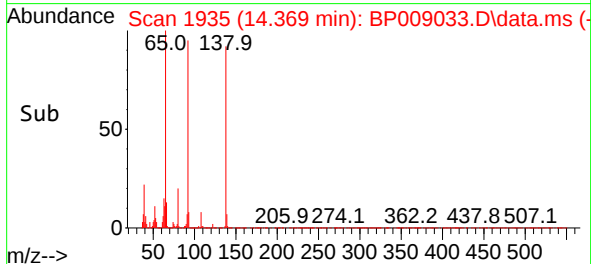
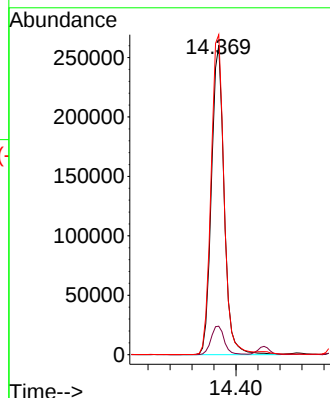
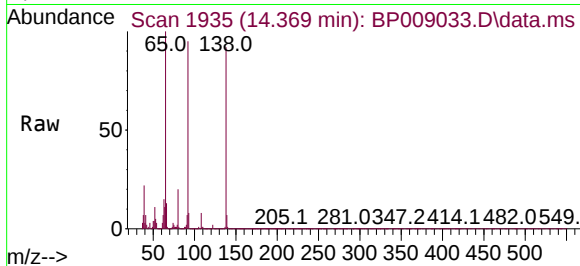




#53
3-Nitroaniline
Concen: 50.736 ng
RT: 14.369 min Scan# 1935
Delta R.T. -0.000 min
Lab File: BP009033.D
Acq: 04 Feb 2022 11:37

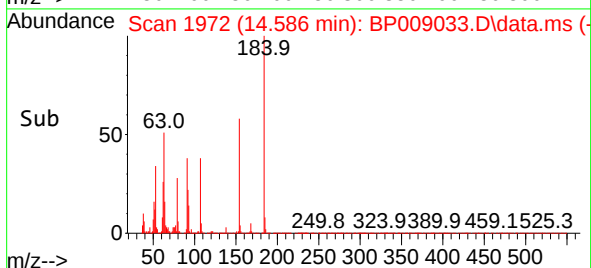
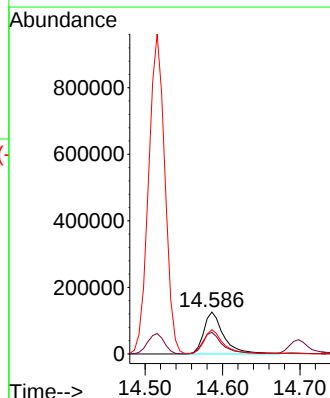
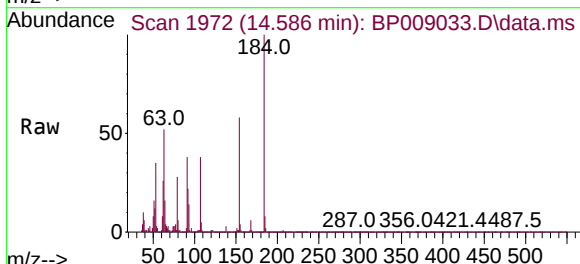
Instrument :
BNA_P
ClientSampleId :
SSTDICC050

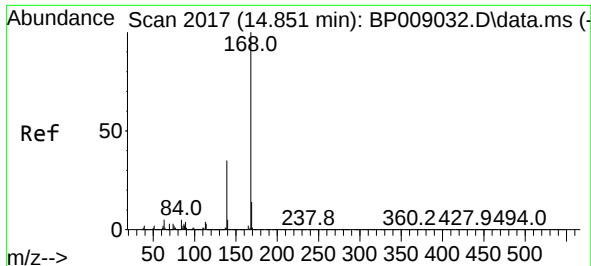
Tgt Ion:138 Resp: 417545
Ion Ratio Lower Upper
138 100
108 9.2 8.0 12.0
92 103.5 81.7 122.5



#54
2,4-Dinitrophenol
Concen: 66.268 ng
RT: 14.586 min Scan# 1972
Delta R.T. -0.000 min
Lab File: BP009033.D
Acq: 04 Feb 2022 11:37

Tgt Ion:184 Resp: 224269
Ion Ratio Lower Upper
184 100
63 51.5 35.6 53.4
154 57.8 43.4 65.0

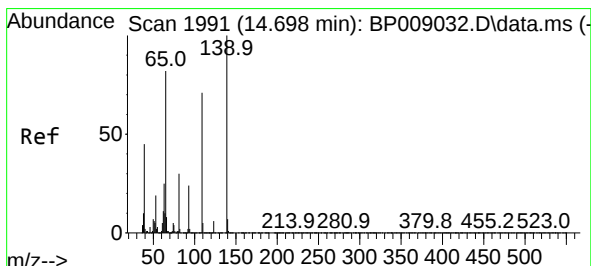
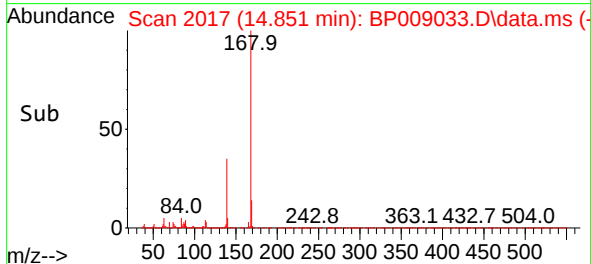
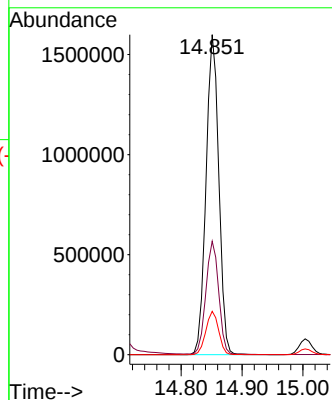
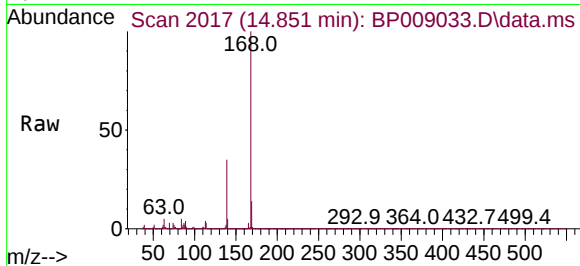




#55
Dibenzofuran
Concen: 47.903 ng
RT: 14.851 min Scan# 2017
Delta R.T. -0.000 min
Lab File: BP009033.D
Acq: 04 Feb 2022 11:37

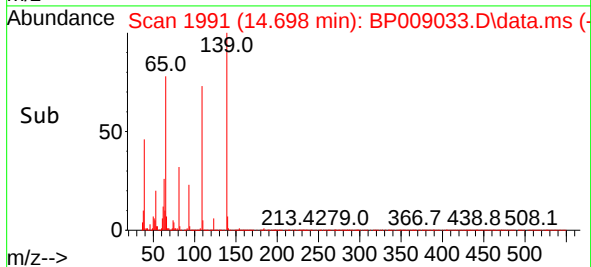
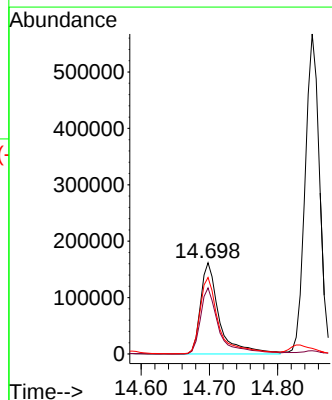
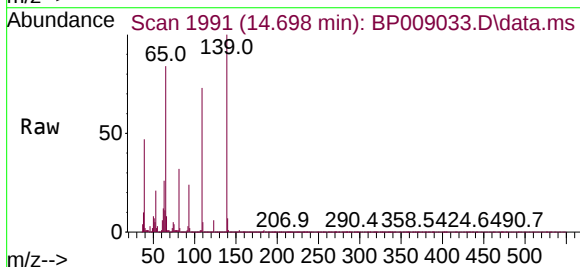
Instrument :
BNA_P
ClientSampleId :
SSTDICC050

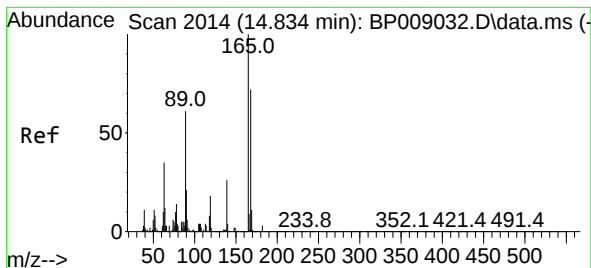
Tgt Ion:168 Resp: 2331168
Ion Ratio Lower Upper
168 100
139 35.5 27.4 41.0
169 13.5 10.9 16.3



#56
4-Nitrophenol
Concen: 52.228 ng
RT: 14.698 min Scan# 1991
Delta R.T. -0.000 min
Lab File: BP009033.D
Acq: 04 Feb 2022 11:37

Tgt Ion:139 Resp: 309513
Ion Ratio Lower Upper
139 100
109 72.6 42.2 82.2
65 84.0 57.3 97.3

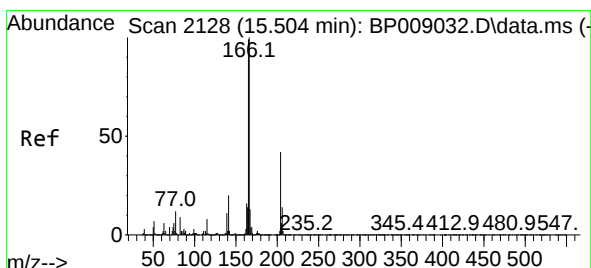
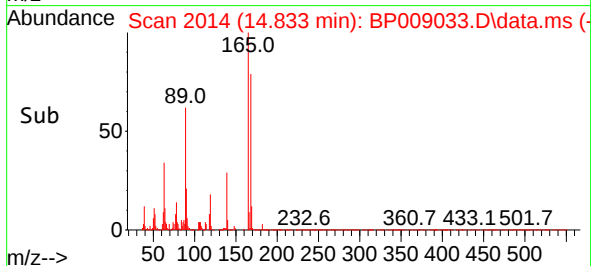
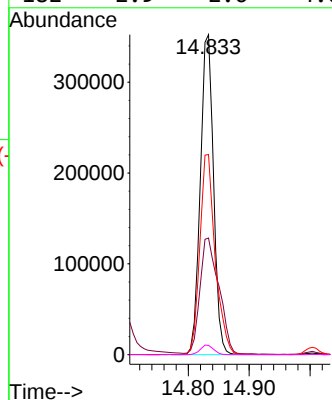
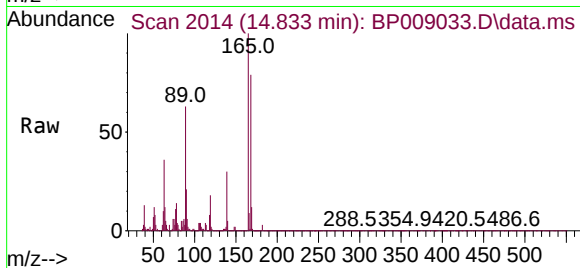




#57
2,4-Dinitrotoluene
Concen: 49.339 ng
RT: 14.833 min Scan# 2014
Delta R.T. -0.000 min
Lab File: BP009033.D
Acq: 04 Feb 2022 11:37

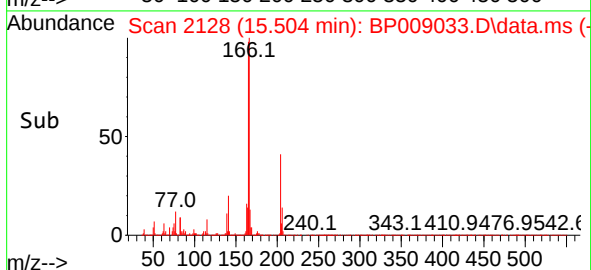
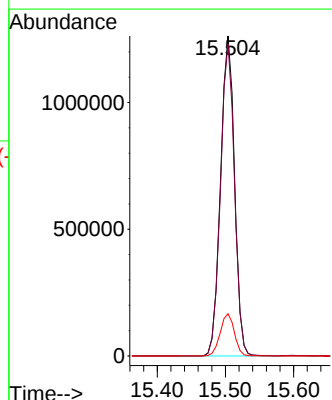
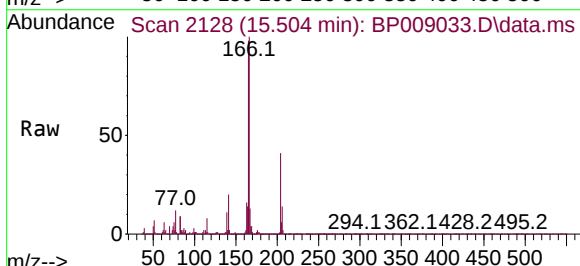
Instrument :
BNA_P
ClientSampleId :
SSTDICC050

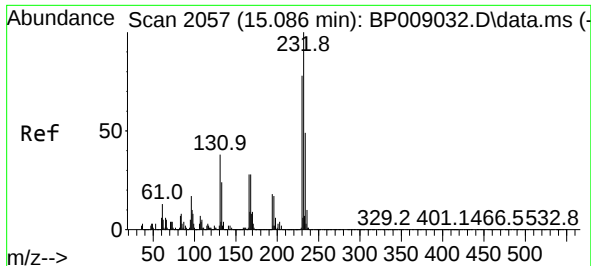
Tgt Ion:165 Resp: 531059
Ion Ratio Lower Upper
165 100
63 36.5 23.3 34.9#
89 62.6 44.2 66.4
182 2.9 2.6 4.0



#58
Fluorene
Concen: 46.946 ng
RT: 15.504 min Scan# 2128
Delta R.T. -0.000 min
Lab File: BP009033.D
Acq: 04 Feb 2022 11:37

Tgt Ion:166 Resp: 1804488
Ion Ratio Lower Upper
166 100
165 97.5 77.2 115.8
167 13.2 11.2 16.8

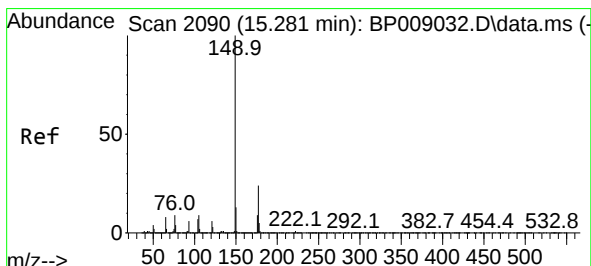
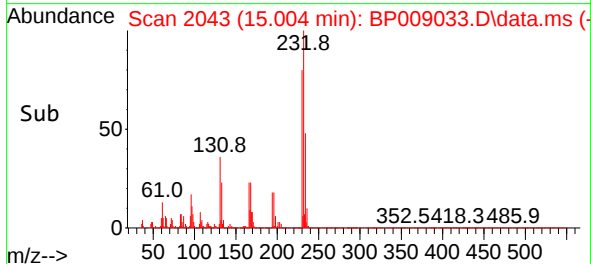
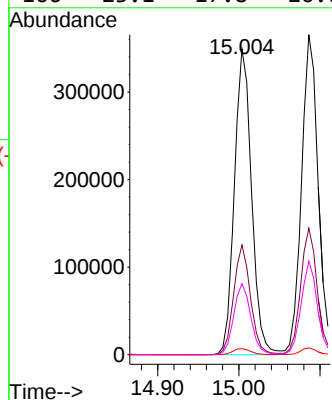
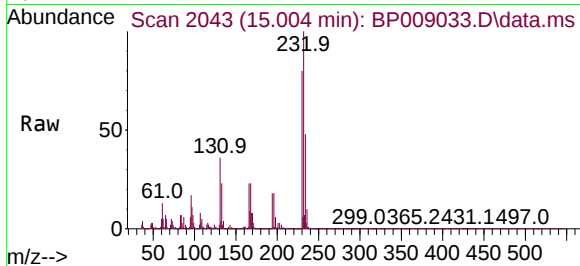




#59
2,3,4,6-Tetrachlorophenol
Concen: 48.215 ng
RT: 15.004 min Scan# 2043
Delta R.T. -0.083 min
Lab File: BP009033.D
Acq: 04 Feb 2022 11:37

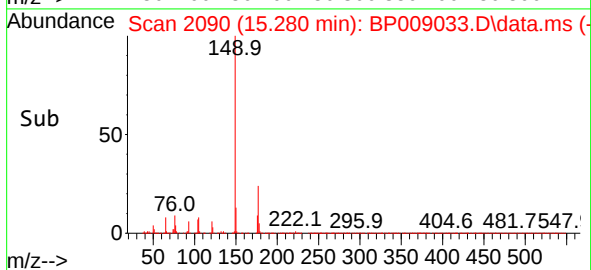
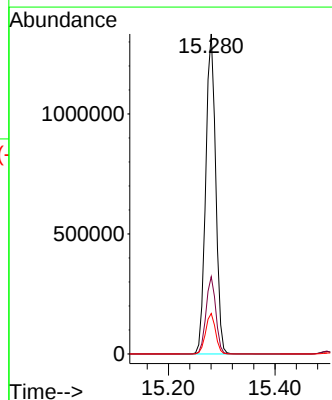
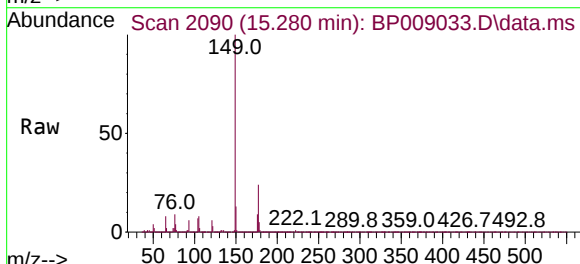
Instrument :
BNA_P
ClientSampleId :
SSTDICC050

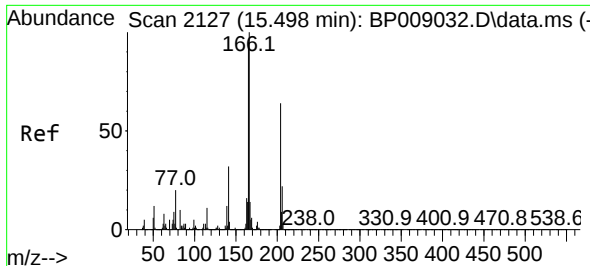
Tgt Ion:232 Resp: 511948
Ion Ratio Lower Upper
232 100
131 35.2 25.2 37.8
130 2.1 1.4 2.2
166 23.1 17.8 26.6



#60
Diethylphthalate
Concen: 46.102 ng
RT: 15.280 min Scan# 2090
Delta R.T. -0.000 min
Lab File: BP009033.D
Acq: 04 Feb 2022 11:37

Tgt Ion:149 Resp: 1725955
Ion Ratio Lower Upper
149 100
177 24.1 19.9 29.9
150 12.7 10.3 15.5

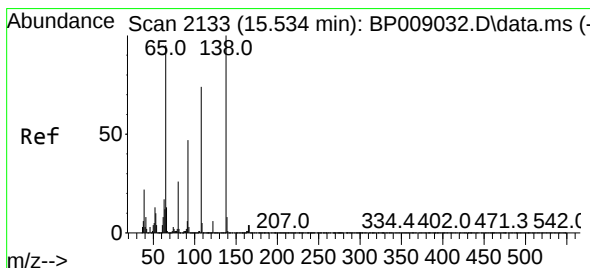
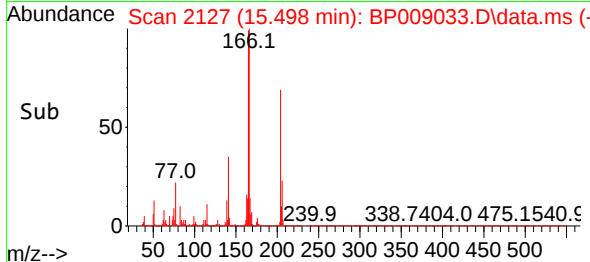
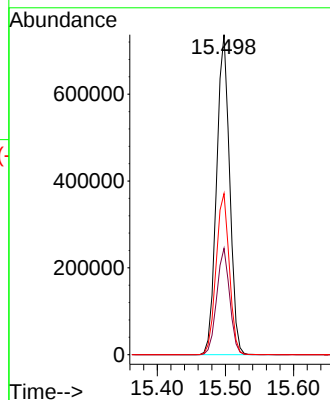
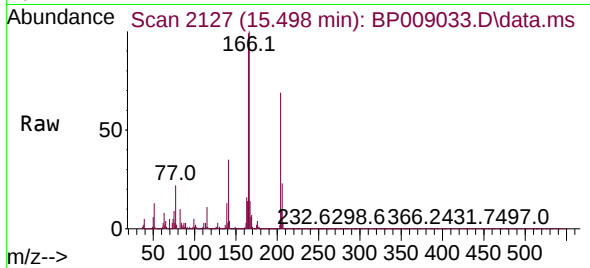




#61
4-Chlorophenyl-phenylether
Concen: 47.042 ng
RT: 15.498 min Scan# 2127
Delta R.T. -0.000 min
Lab File: BP009033.D
Acq: 04 Feb 2022 11:37

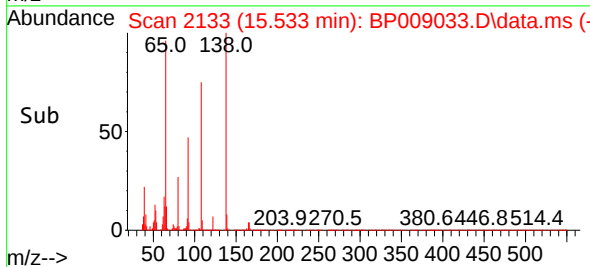
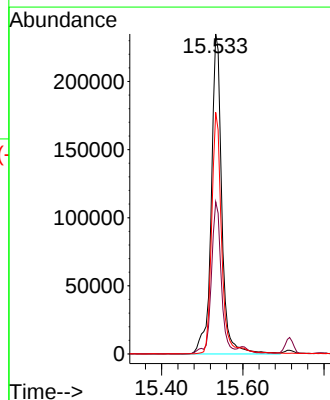
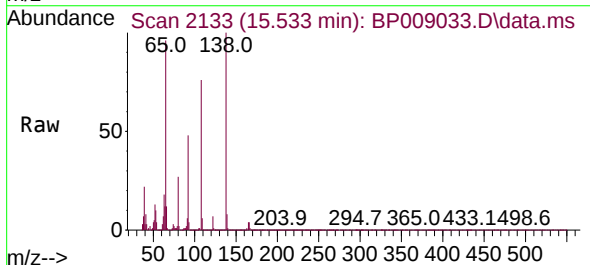
Instrument :
BNA_P
ClientSampleId :
SSTDICC050

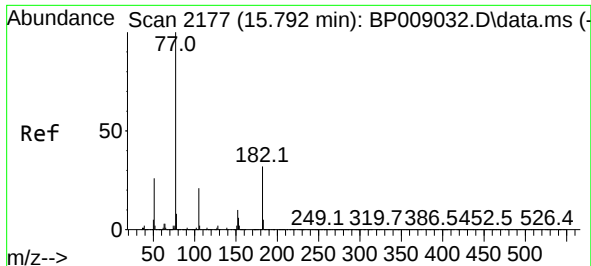
Tgt Ion:204 Resp: 984994
Ion Ratio Lower Upper
204 100
206 33.2 26.3 39.5
141 50.3 39.1 58.7



#62
4-Nitroaniline
Concen: 52.832 ng
RT: 15.533 min Scan# 2133
Delta R.T. -0.000 min
Lab File: BP009033.D
Acq: 04 Feb 2022 11:37

Tgt Ion:138 Resp: 421097
Ion Ratio Lower Upper
138 100
92 47.6 24.3 64.3
108 75.5 44.8 84.8



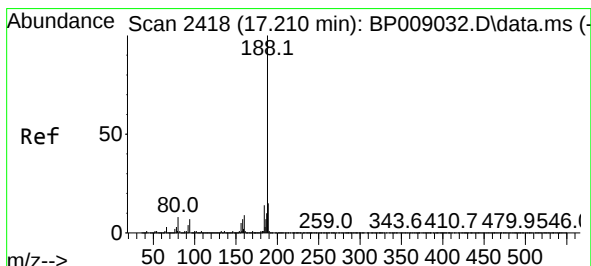
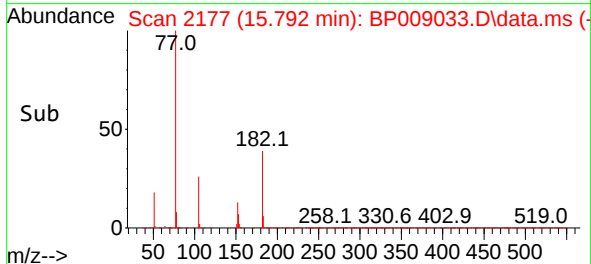
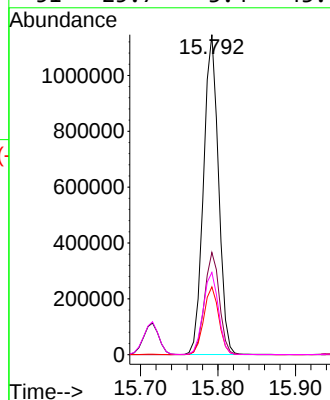
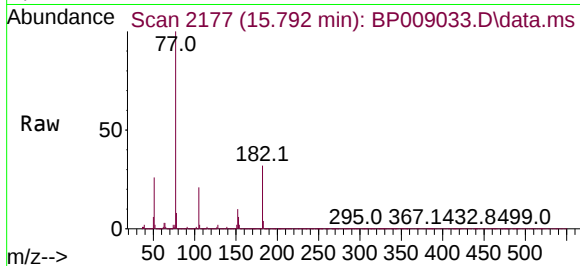


#63
Azobenzene
Concen: 49.372 ng
RT: 15.792 min Scan# 2177
Delta R.T. -0.000 min
Lab File: BP009033.D
Acq: 04 Feb 2022 11:37

Instrument :
BNA_P
ClientSampleId :
SSTDICC050

Tgt Ion: 77 Resp: 1534556

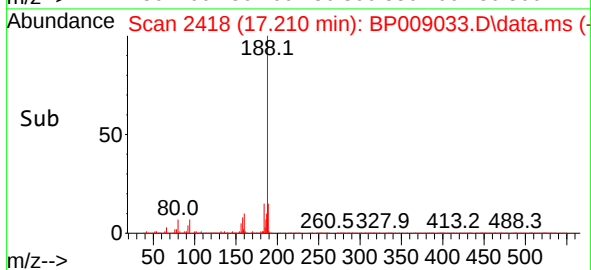
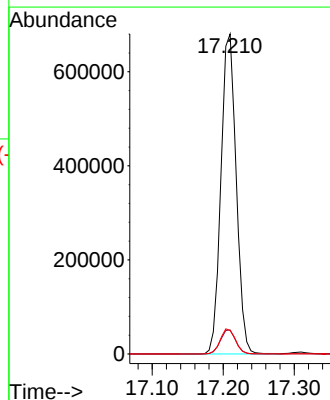
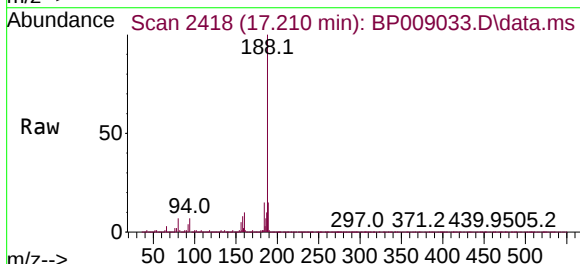
Ion	Ratio	Lower	Upper
77	100		
182	31.9	15.3	55.3
105	21.2	3.2	43.2
51	25.7	3.4	43.4

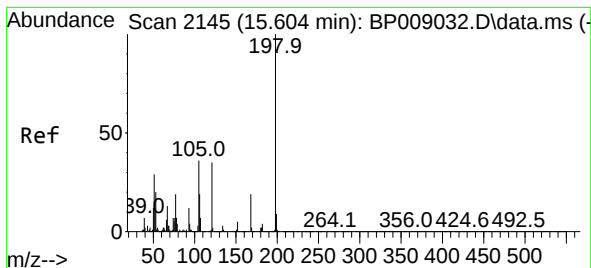


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.210 min Scan# 2418
Delta R.T. -0.000 min
Lab File: BP009033.D
Acq: 04 Feb 2022 11:37

Tgt Ion: 188 Resp: 1010775

Ion	Ratio	Lower	Upper
188	100		
94	7.5	6.8	10.2
80	7.4	7.2	10.8

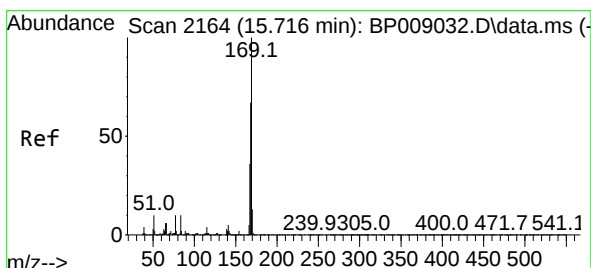
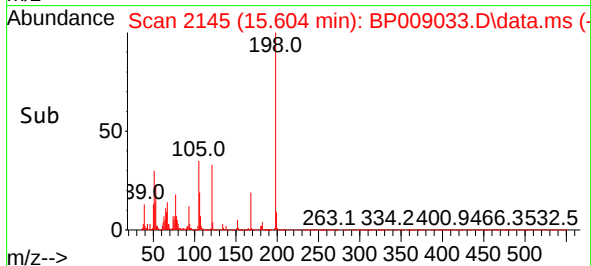
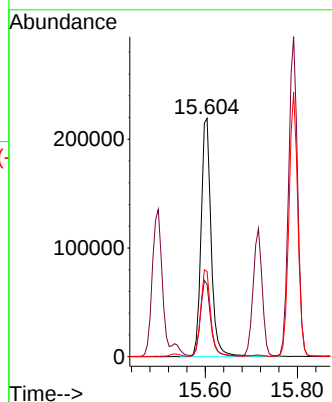
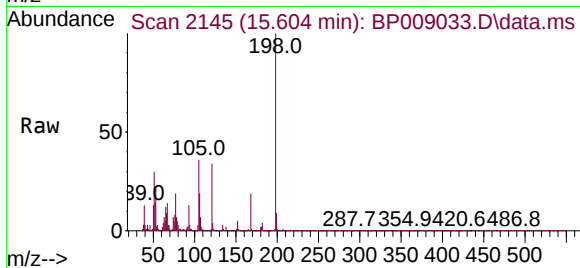




#65
4,6-Dinitro-2-methylphenol
Concen: 65.898 ng
RT: 15.604 min Scan# 2145
Delta R.T. -0.000 min
Lab File: BP009033.D
Acq: 04 Feb 2022 11:37

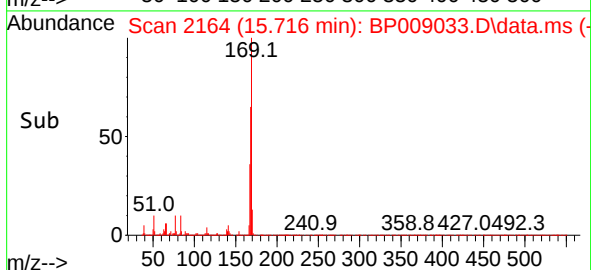
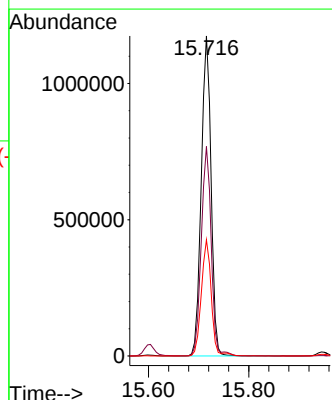
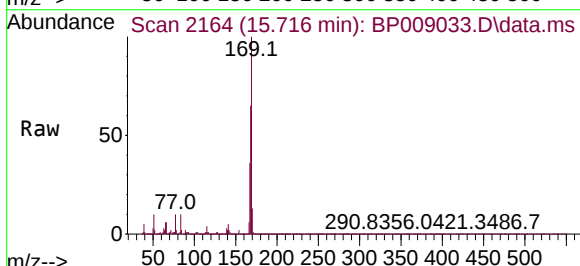
Instrument :
BNA_P
ClientSampleId :
SSTDICC050

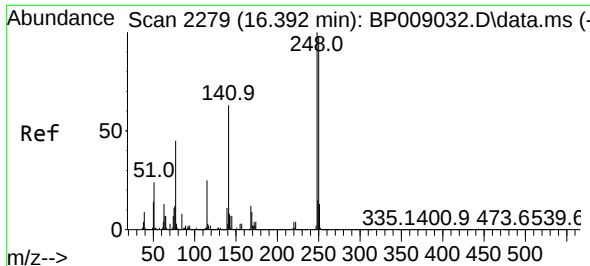
Tgt Ion:198 Resp: 332784
Ion Ratio Lower Upper
198 100
51 30.4 6.8 46.8
105 35.8 14.4 54.4



#66
n-Nitrosodiphenylamine
Concen: 48.834 ng
RT: 15.716 min Scan# 2164
Delta R.T. -0.000 min
Lab File: BP009033.D
Acq: 04 Feb 2022 11:37

Tgt Ion:169 Resp: 1588647
Ion Ratio Lower Upper
169 100
168 65.5 53.3 79.9
167 36.3 29.0 43.6

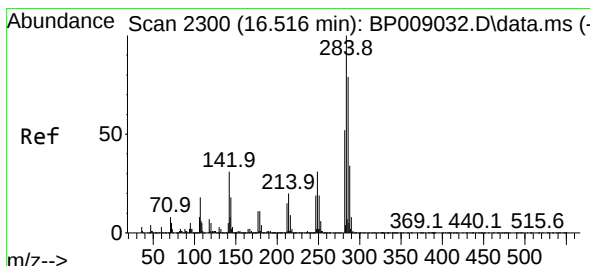
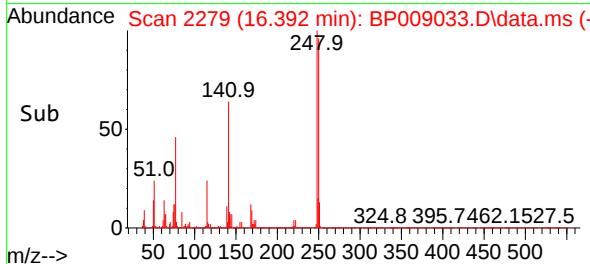
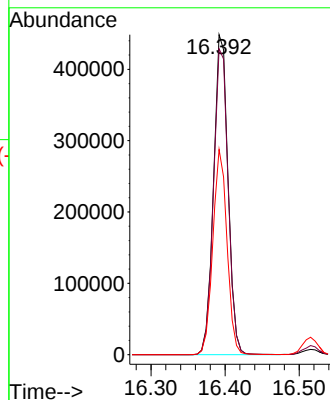
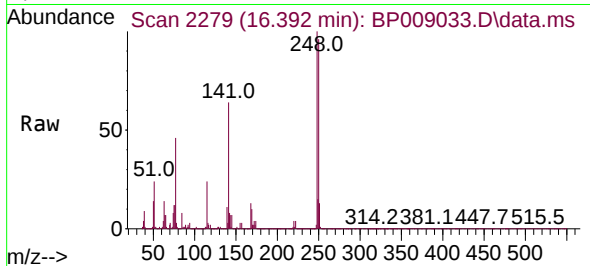




#67
4-Bromophenyl-phenylether
Concen: 48.108 ng
RT: 16.392 min Scan# 21
Delta R.T. -0.000 min
Lab File: BP009033.D
Acq: 04 Feb 2022 11:37

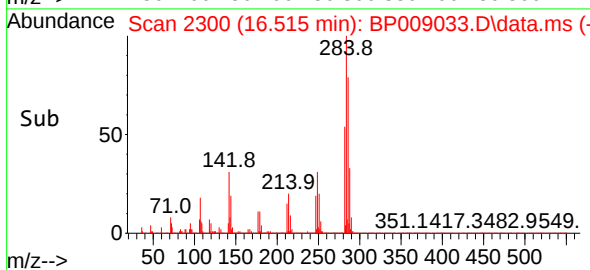
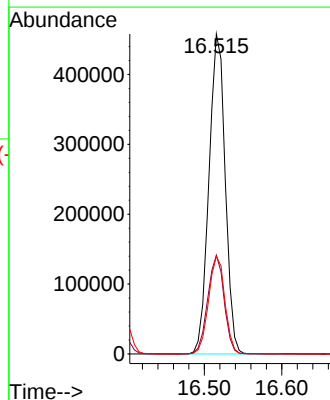
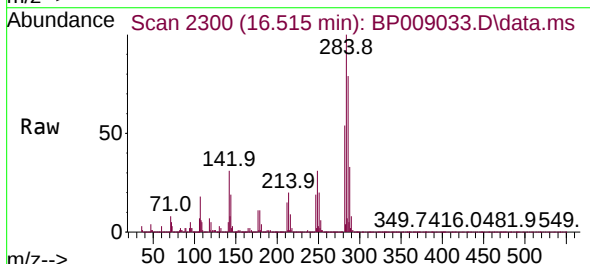
Instrument :
BNA_P
ClientSampleId :
SSTDICC050

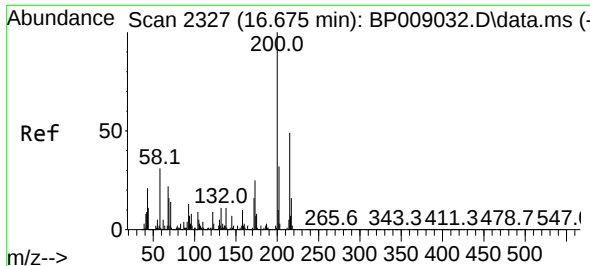
Tgt Ion:248 Resp: 607191
Ion Ratio Lower Upper
248 100
250 95.6 77.6 116.4
141 64.2 47.4 71.2



#68
Hexachlorobenzene
Concen: 46.111 ng
RT: 16.515 min Scan# 2300
Delta R.T. -0.000 min
Lab File: BP009033.D
Acq: 04 Feb 2022 11:37

Tgt Ion:284 Resp: 666908
Ion Ratio Lower Upper
284 100
142 30.9 22.4 33.6
249 30.5 24.4 36.6

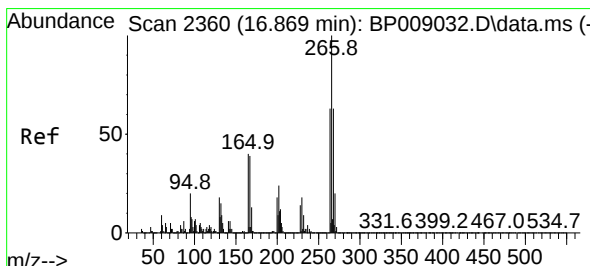
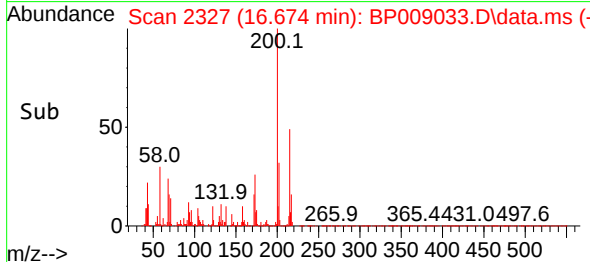
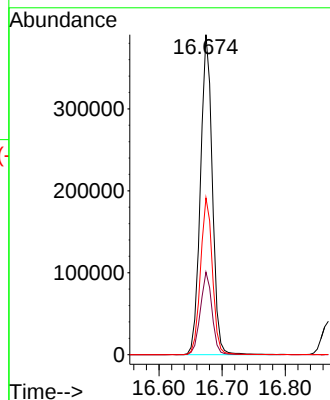
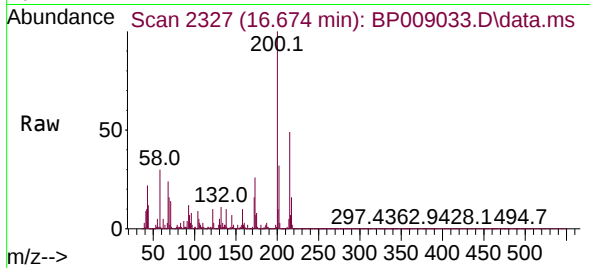




#69
Atrazine
Concen: 42.106 ng
RT: 16.674 min Scan# 21
Delta R.T. -0.000 min
Lab File: BP009033.D
Acq: 04 Feb 2022 11:37

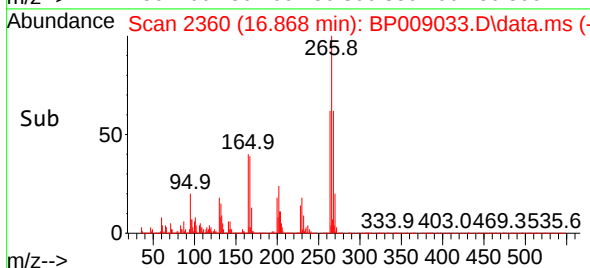
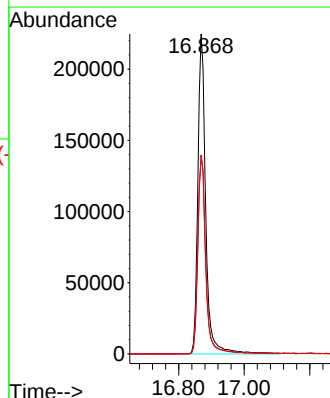
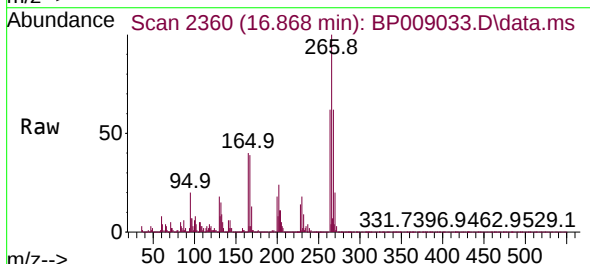
Instrument :
BNA_P
ClientSampleId :
SSTDICC050

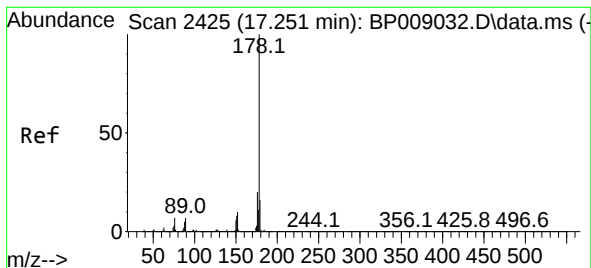
Tgt Ion:200 Resp: 509020
Ion Ratio Lower Upper
200 100
173 25.8 6.5 46.5
215 49.0 29.6 69.6



#70
Pentachlorophenol
Concen: 48.817 ng
RT: 16.868 min Scan# 2360
Delta R.T. -0.000 min
Lab File: BP009033.D
Acq: 04 Feb 2022 11:37

Tgt Ion:266 Resp: 376089
Ion Ratio Lower Upper
266 100
268 62.1 50.9 76.3
264 62.1 50.3 75.5





#71

Phenanthrene

Concen: 47.402 ng

RT: 17.251 min Scan# 2425

Delta R.T. -0.000 min

Lab File: BP009033.D

Acq: 04 Feb 2022 11:37

Instrument :

BNA_P

ClientSampleId :

SSTDICC050

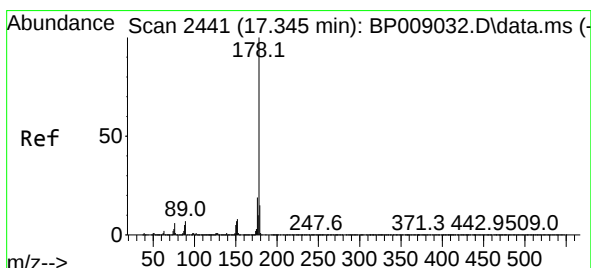
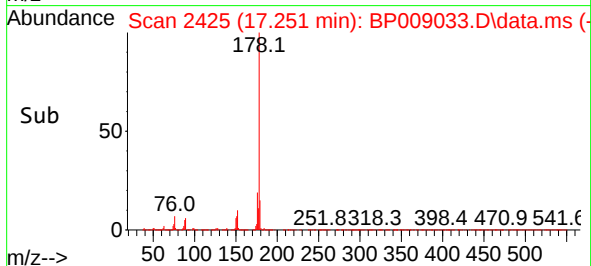
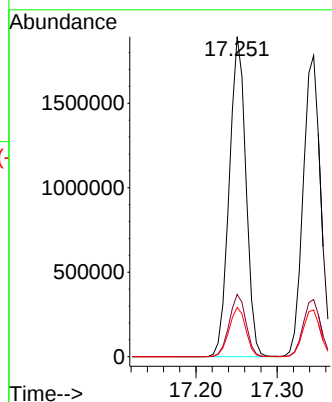
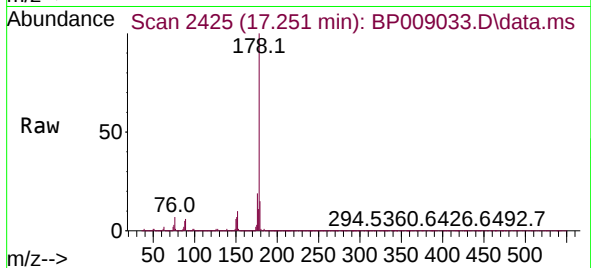
Tgt Ion:178 Resp: 2697623

Ion Ratio Lower Upper

178 100

176 19.4 16.0 24.0

179 15.4 13.0 19.4



#72

Anthracene

Concen: 46.908 ng

RT: 17.345 min Scan# 2441

Delta R.T. -0.000 min

Lab File: BP009033.D

Acq: 04 Feb 2022 11:37

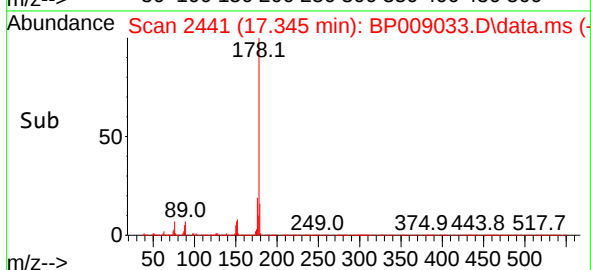
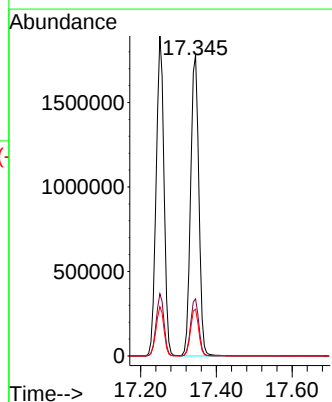
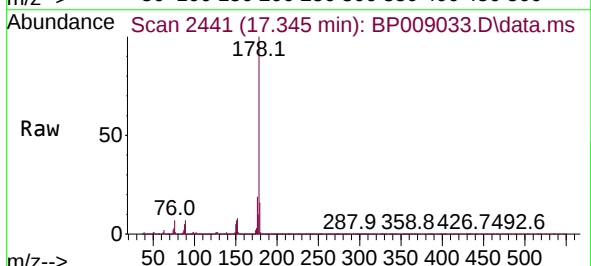
Tgt Ion:178 Resp: 2677975

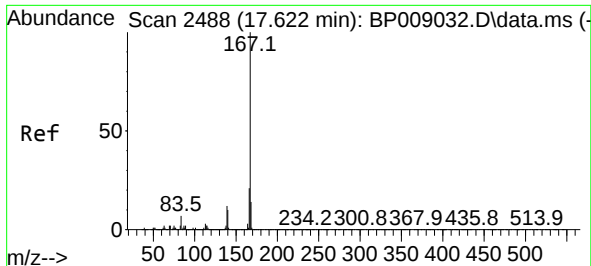
Ion Ratio Lower Upper

178 100

176 19.0 15.1 22.7

179 15.5 12.8 19.2

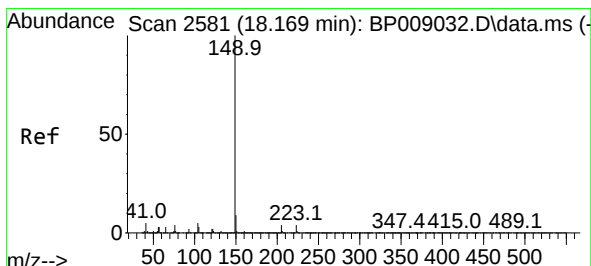
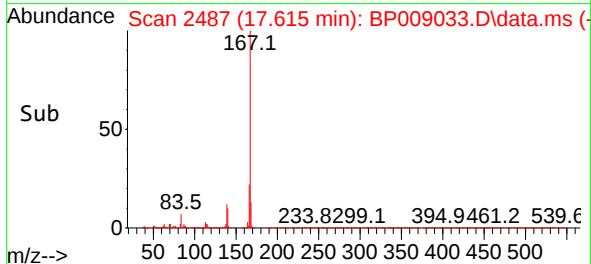
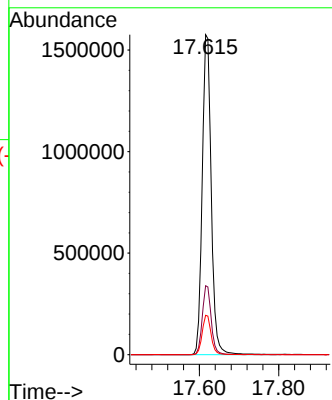
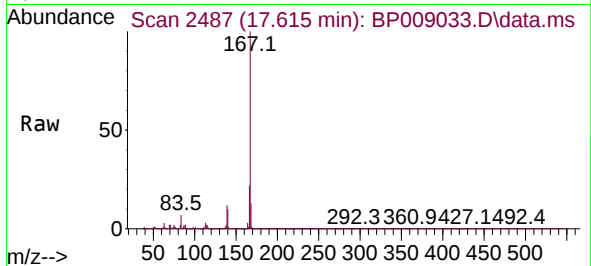




#73
 Carbazole
 Concen: 50.574 ng
 RT: 17.615 min Scan# 2488
 Delta R.T. -0.006 min
 Lab File: BP009033.D
 Acq: 04 Feb 2022 11:37

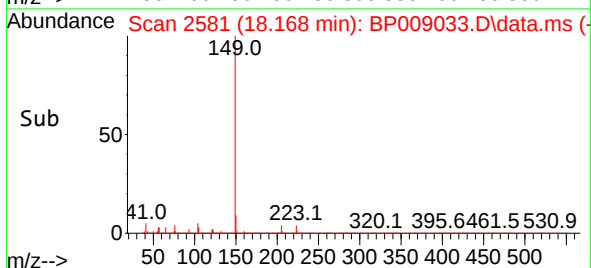
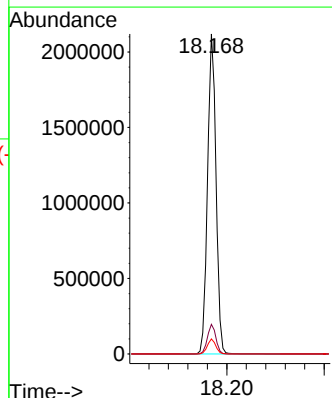
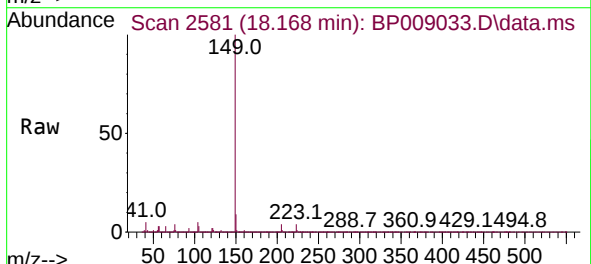
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC050

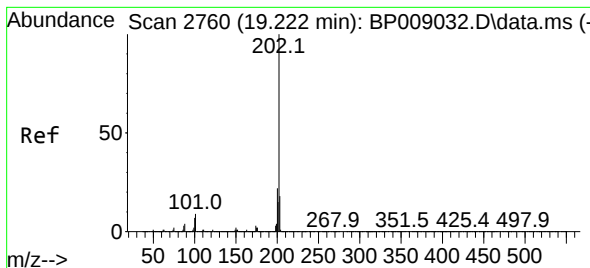
Tgt Ion:167 Resp: 2482624
 Ion Ratio Lower Upper
 167 100
 166 21.5 17.7 26.5
 139 12.3 9.8 14.6



#74
 Di-n-butylphthalate
 Concen: 43.000 ng
 RT: 18.168 min Scan# 2581
 Delta R.T. -0.000 min
 Lab File: BP009033.D
 Acq: 04 Feb 2022 11:37

Tgt Ion:149 Resp: 2540239
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.9 11.9
 104 4.7 3.7 5.5





#75

Fluoranthene

Concen: 43.743 ng

RT: 19.221 min Scan# 21

Delta R.T. -0.000 min

Lab File: BP009033.D

Acq: 04 Feb 2022 11:37

Instrument :

BNA_P

ClientSampleId :

SSTDICC050

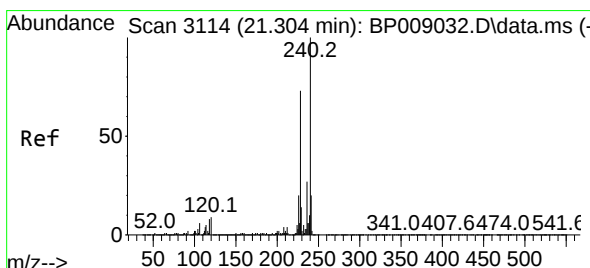
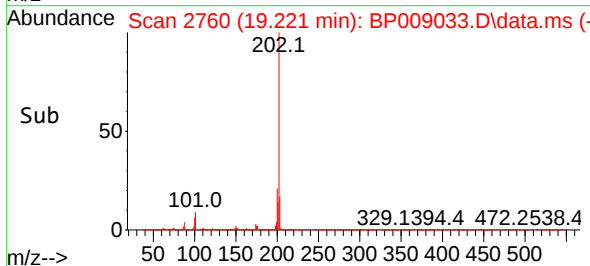
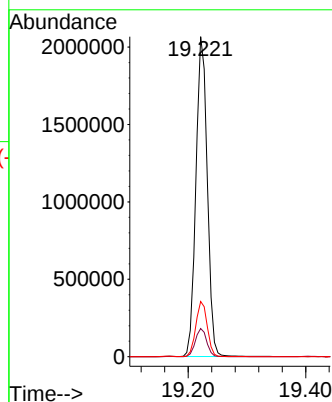
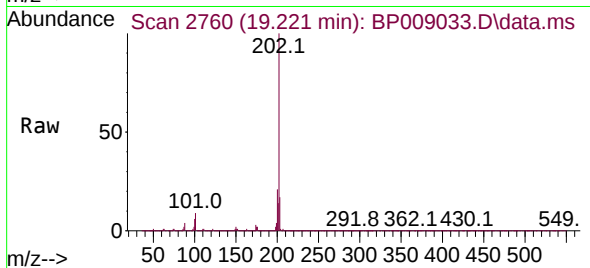
Tgt Ion:202 Resp: 2768358

Ion Ratio Lower Upper

202 100

101 8.8 0.0 30.7

203 17.2 0.0 38.9



#76

Chrysene-d12

Concen: 20.000 ng

RT: 21.303 min Scan# 3114

Delta R.T. -0.000 min

Lab File: BP009033.D

Acq: 04 Feb 2022 11:37

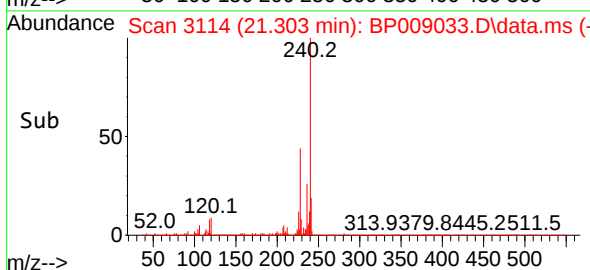
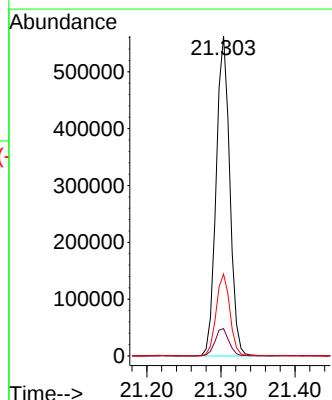
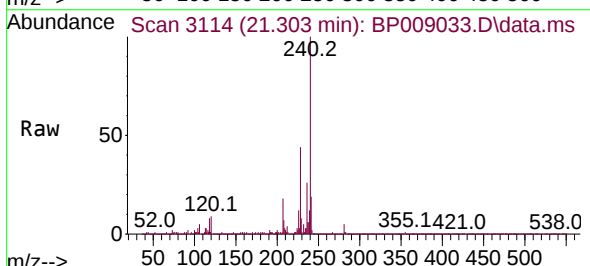
Tgt Ion:240 Resp: 715792

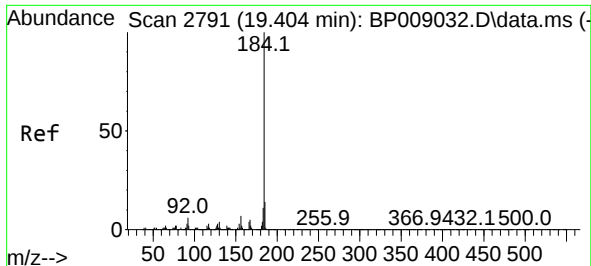
Ion Ratio Lower Upper

240 100

120 8.6 7.7 11.5

236 25.6 21.2 31.8

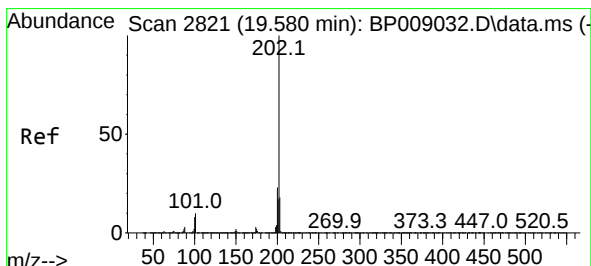
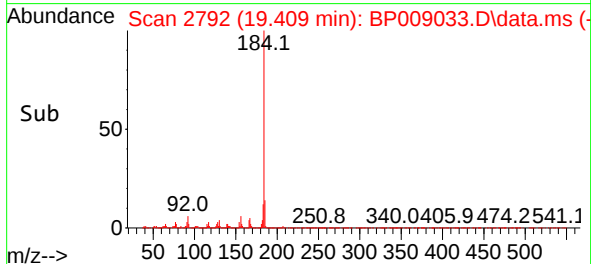
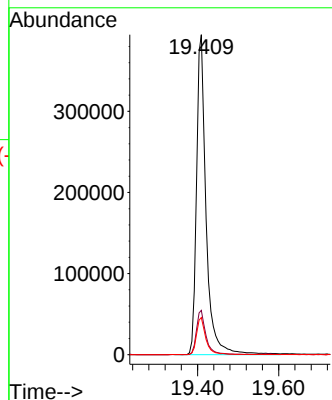
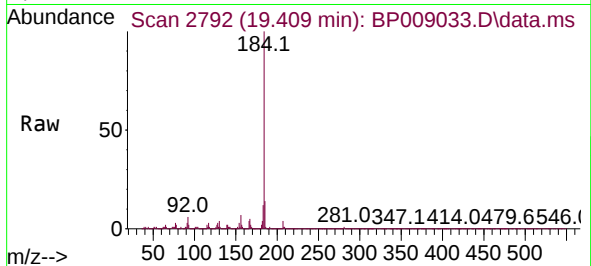




#77
Benzidine
Concen: 25.710 ng
RT: 19.409 min Scan# 21
Delta R.T. 0.005 min
Lab File: BP009033.D
Acq: 04 Feb 2022 11:37

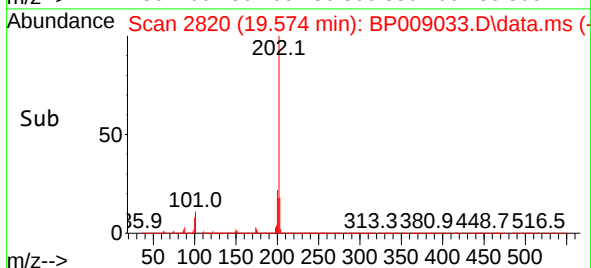
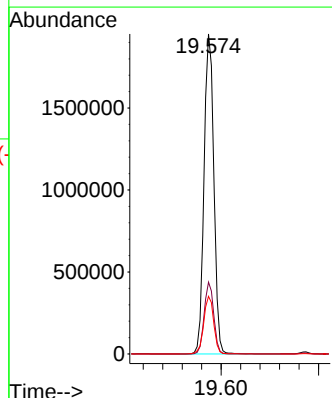
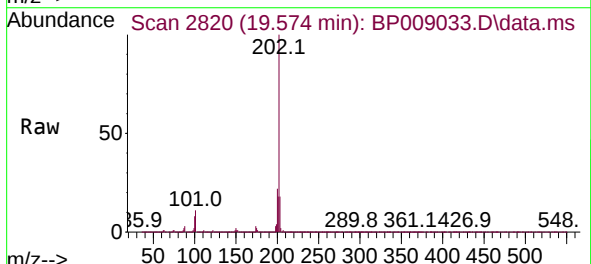
Instrument :
BNA_P
ClientSampleId :
SSTDICC050

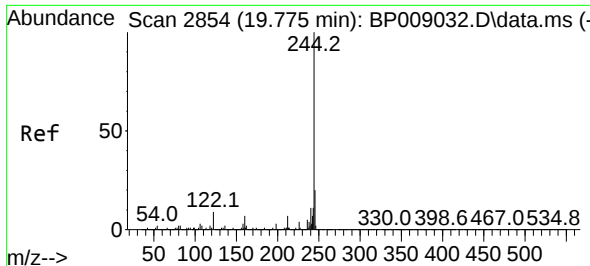
Tgt Ion:184 Resp: 650150
Ion Ratio Lower Upper
184 100
185 13.9 12.2 18.2
183 11.6 9.5 14.3



#78
Pyrene
Concen: 54.451 ng
RT: 19.574 min Scan# 2820
Delta R.T. -0.006 min
Lab File: BP009033.D
Acq: 04 Feb 2022 11:37

Tgt Ion:202 Resp: 2719525
Ion Ratio Lower Upper
202 100
200 22.4 18.0 27.0
203 18.0 15.0 22.6

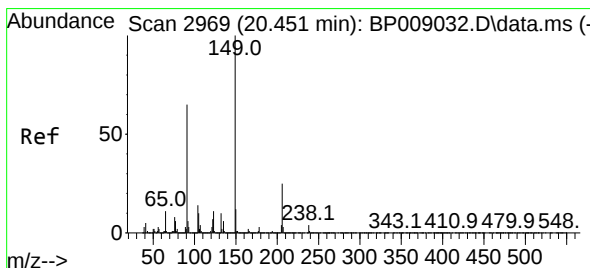
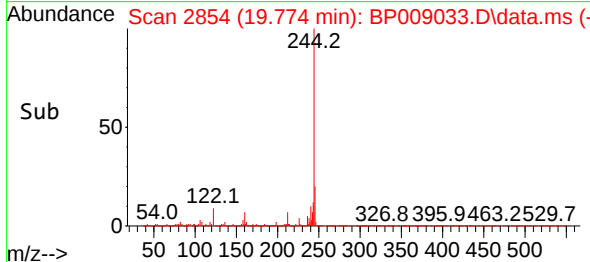
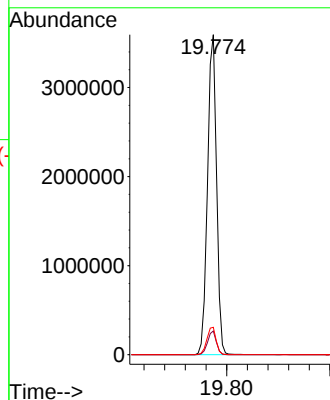
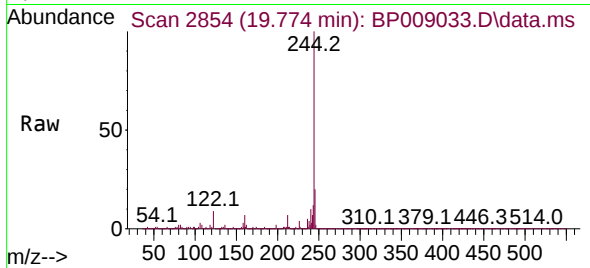




#79
 Terphenyl-d14
 Concen: 102.623 ng
 RT: 19.774 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: BP009033.D
 Acq: 04 Feb 2022 11:37

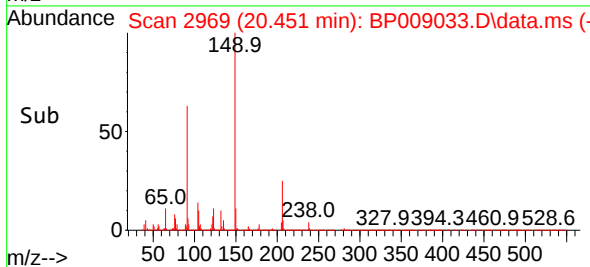
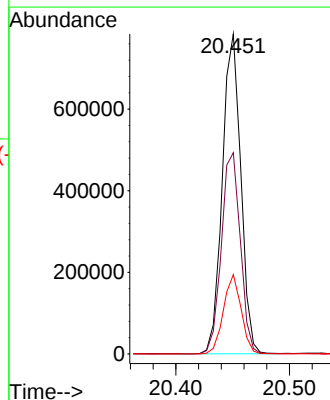
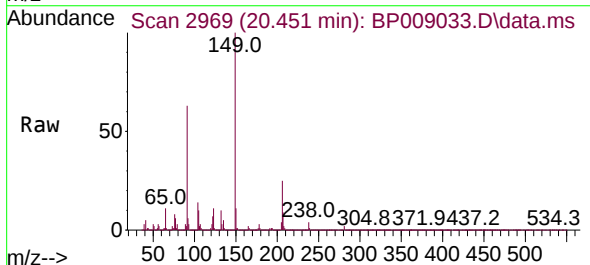
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC050

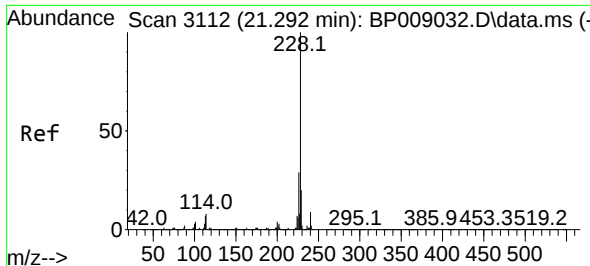
Tgt Ion:244 Resp: 4351857
 Ion Ratio Lower Upper
 244 100
 212 7.4 6.5 9.7
 122 8.5 9.2 13.8#



#80
 Butylbenzylphthalate
 Concen: 44.091 ng
 RT: 20.451 min Scan# 2969
 Delta R.T. -0.000 min
 Lab File: BP009033.D
 Acq: 04 Feb 2022 11:37

Tgt Ion:149 Resp: 885667
 Ion Ratio Lower Upper
 149 100
 91 62.9 50.6 76.0
 206 24.8 19.7 29.5

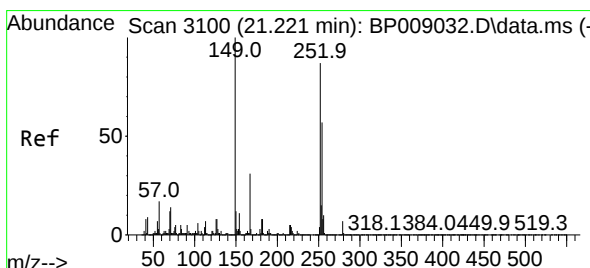
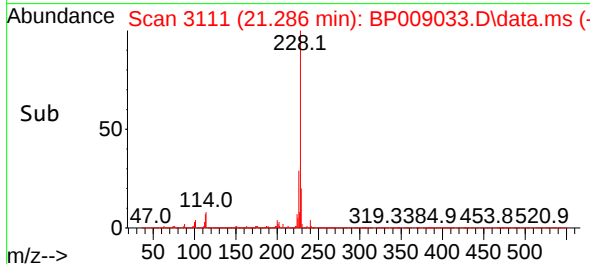
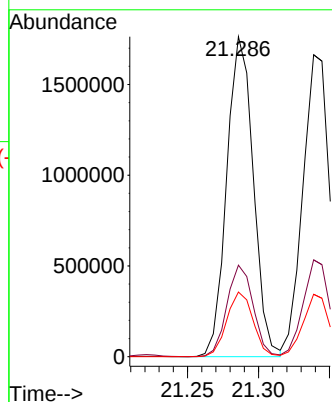
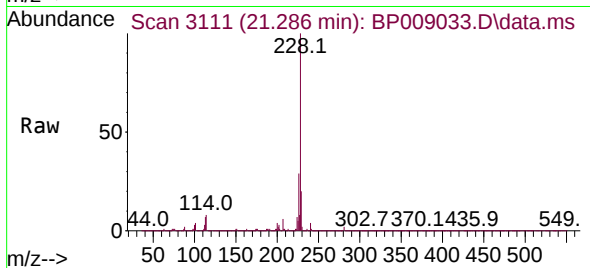




#81
Benzo(a)anthracene
Concen: 47.680 ng
RT: 21.286 min Scan# 3111
Delta R.T. -0.006 min
Lab File: BP009033.D
Acq: 04 Feb 2022 11:37

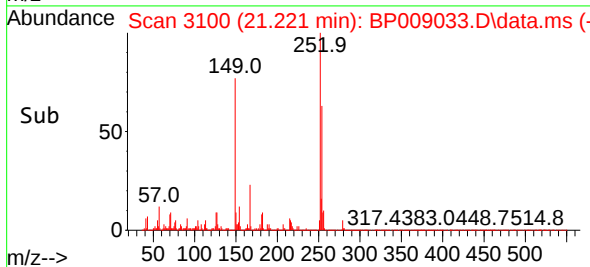
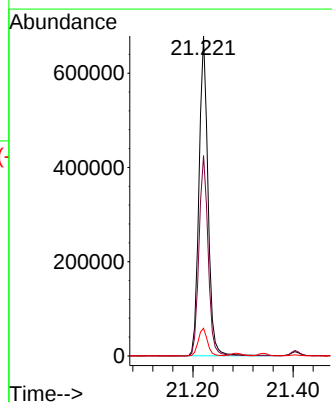
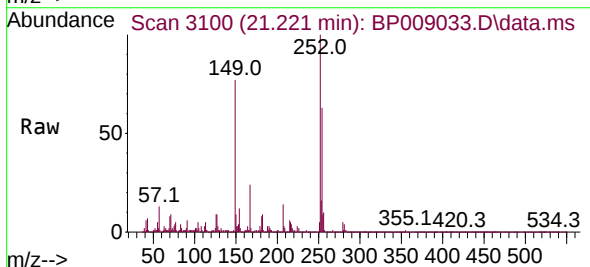
Instrument :
BNA_P
ClientSampleId :
SSTDICC050

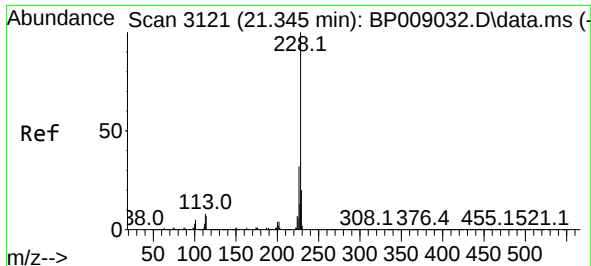
Tgt Ion:228 Resp: 2296050
Ion Ratio Lower Upper
228 100
226 28.6 23.3 34.9
229 20.2 17.0 25.6



#82
3,3'-Dichlorobenzidine
Concen: 40.447 ng
RT: 21.221 min Scan# 3100
Delta R.T. -0.000 min
Lab File: BP009033.D
Acq: 04 Feb 2022 11:37

Tgt Ion:252 Resp: 841458
Ion Ratio Lower Upper
252 100
254 62.6 52.4 78.6
126 8.6 7.3 10.9

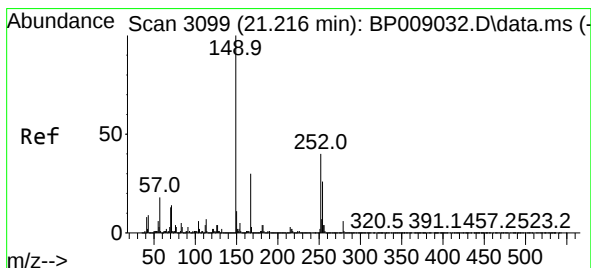
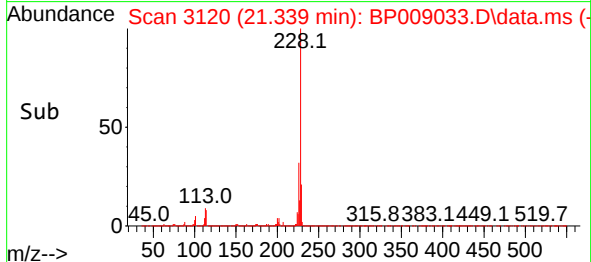
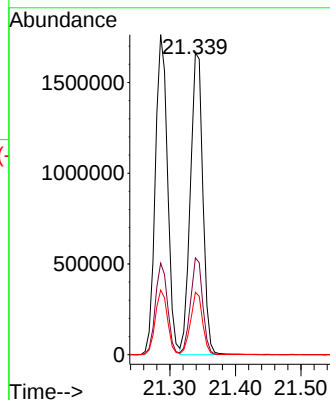
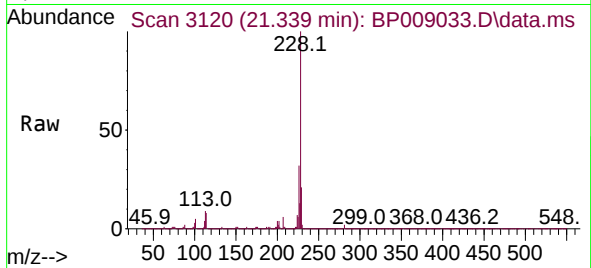




#83
Chrysene
Concen: 47.014 ng
RT: 21.339 min Scan# 3121
Delta R.T. -0.006 min
Lab File: BP009033.D
Acq: 04 Feb 2022 11:37

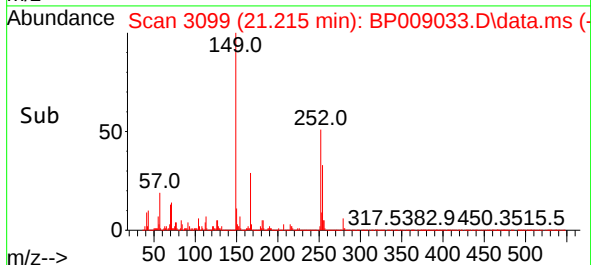
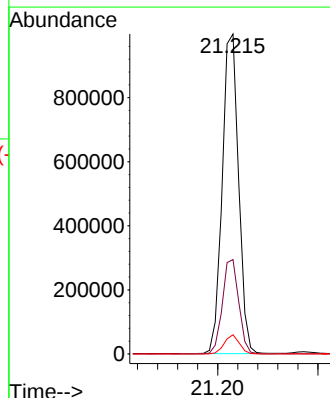
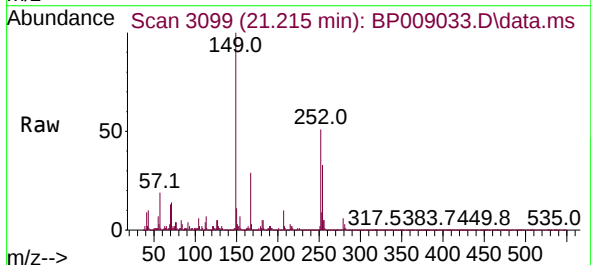
Instrument :
BNA_P
ClientSampleId :
SSTDICC050

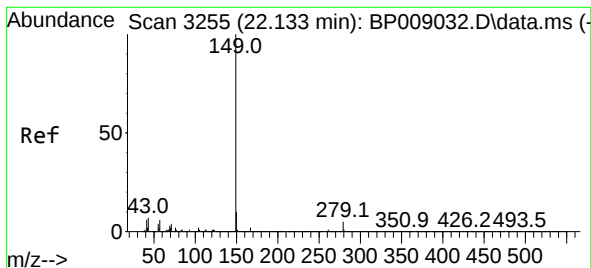
Tgt Ion:228 Resp: 2194663
Ion Ratio Lower Upper
228 100
226 32.1 26.0 39.0
229 20.6 16.9 25.3



#84
Bis(2-ethylhexyl)phthalate
Concen: 36.243 ng
RT: 21.215 min Scan# 3099
Delta R.T. -0.000 min
Lab File: BP009033.D
Acq: 04 Feb 2022 11:37

Tgt Ion:149 Resp: 1127406
Ion Ratio Lower Upper
149 100
167 29.5 25.0 37.4
279 6.0 4.8 7.2





#85

Di-n-octyl phthalate

Concen: 34.178 ng

RT: 22.133 min Scan# 31

Delta R.T. -0.000 min

Lab File: BP009033.D

Acq: 04 Feb 2022 11:37

Instrument :

BNA_P

ClientSampleId :

SSTDICC050

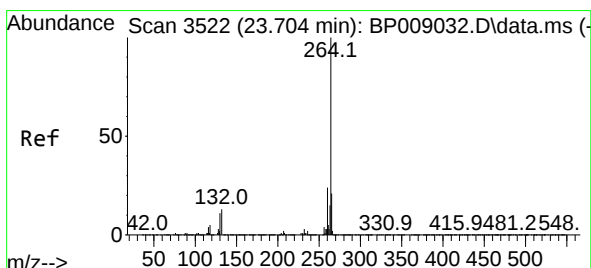
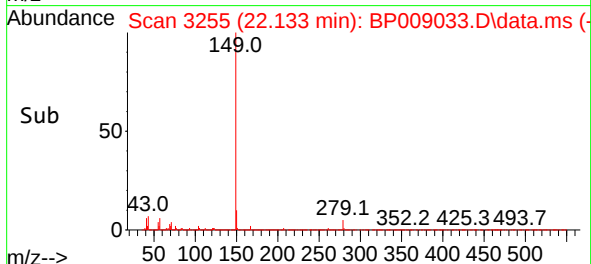
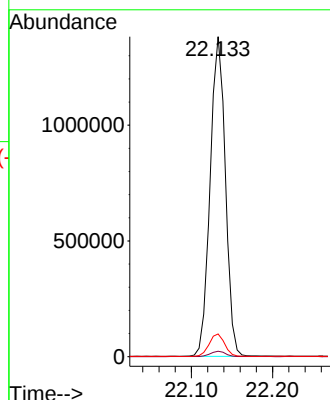
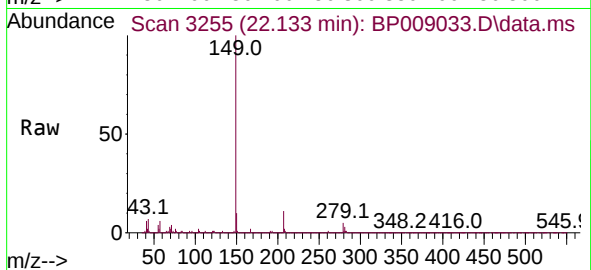
Tgt Ion:149 Resp: 1798522

Ion Ratio Lower Upper

149 100

167 1.6 1.4 2.0

43 7.2 5.4 8.2



#86

Perylene-d12

Concen: 20.000 ng

RT: 23.697 min Scan# 3521

Delta R.T. -0.006 min

Lab File: BP009033.D

Acq: 04 Feb 2022 11:37

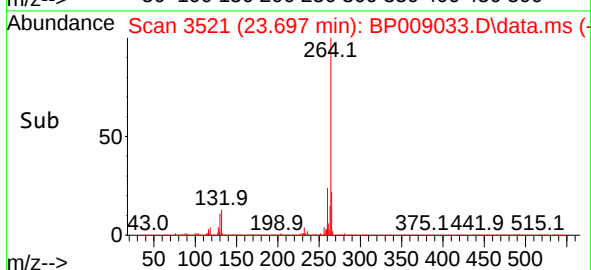
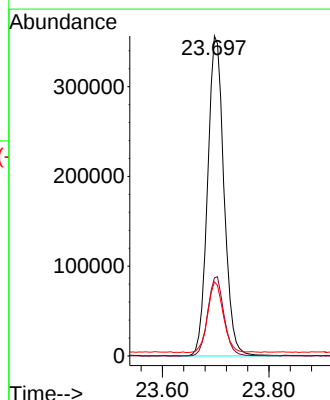
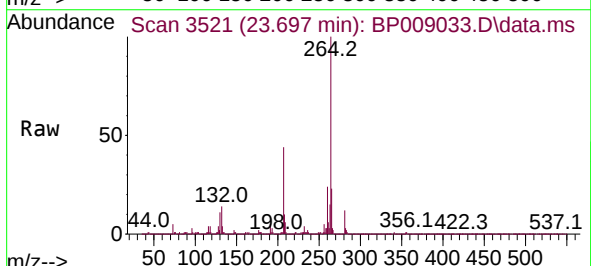
Tgt Ion:264 Resp: 757859

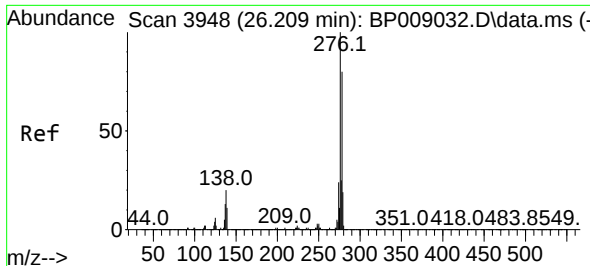
Ion Ratio Lower Upper

264 100

260 24.4 19.1 28.7

265 23.2 17.1 25.7

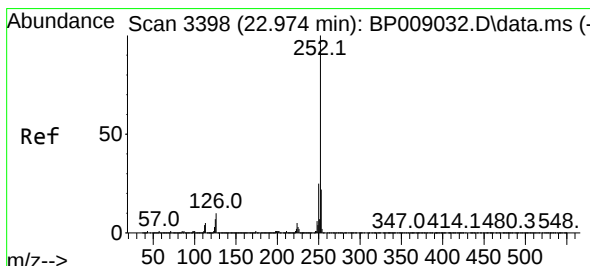
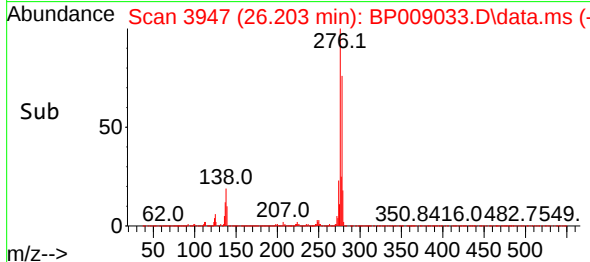
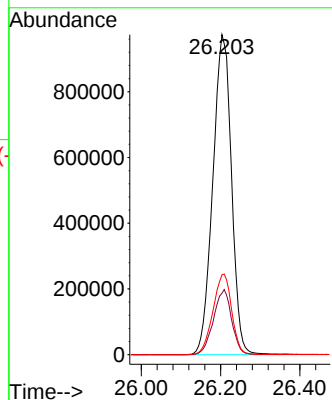
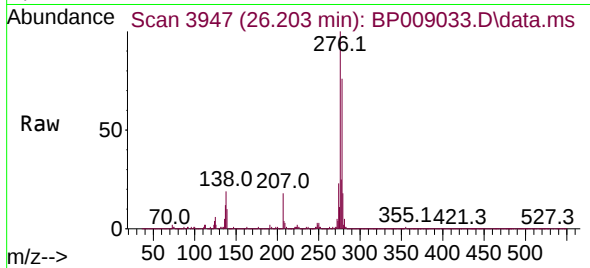




#87
 Indeno(1,2,3-cd)pyrene
 Concen: 50.954 ng
 RT: 26.203 min Scan# 3948
 Delta R.T. -0.006 min
 Lab File: BP009033.D
 Acq: 04 Feb 2022 11:37

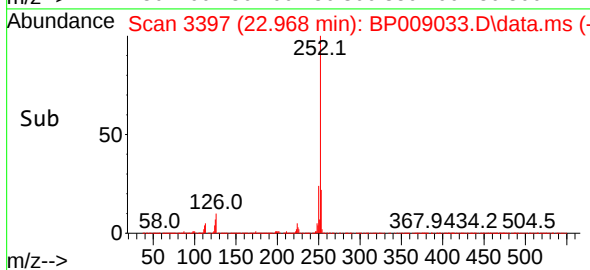
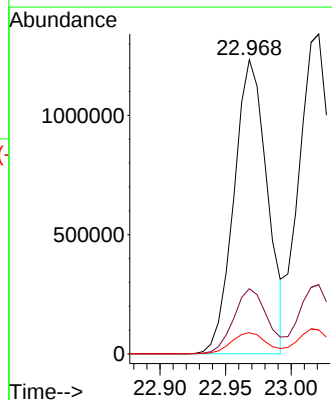
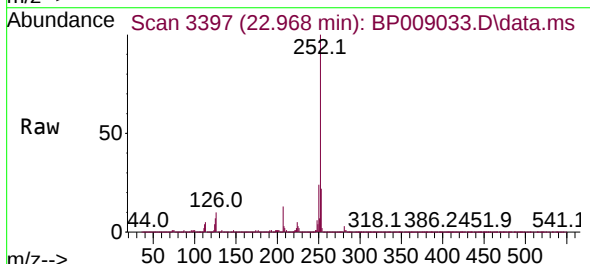
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC050

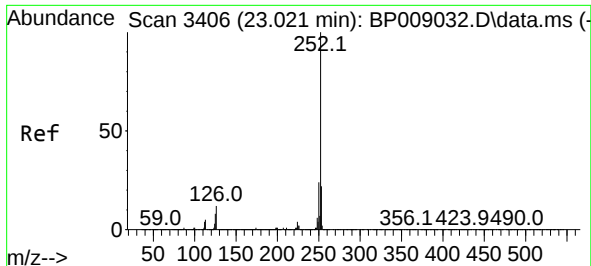
Tgt Ion:276 Resp: 3181999
 Ion Ratio Lower Upper
 276 100
 138 19.9 17.8 26.6
 277 25.3 20.4 30.6



#88
 Benzo(b)fluoranthene
 Concen: 43.167 ng
 RT: 22.968 min Scan# 3397
 Delta R.T. -0.006 min
 Lab File: BP009033.D
 Acq: 04 Feb 2022 11:37

Tgt Ion:252 Resp: 2184746
 Ion Ratio Lower Upper
 252 100
 253 22.2 18.0 27.0
 125 7.2 6.9 10.3

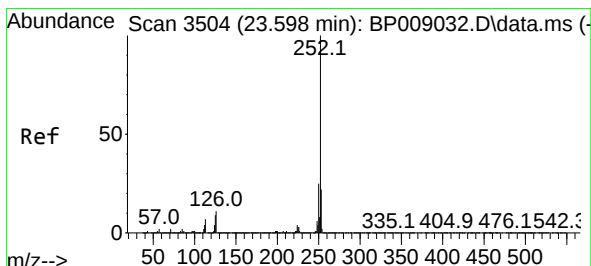
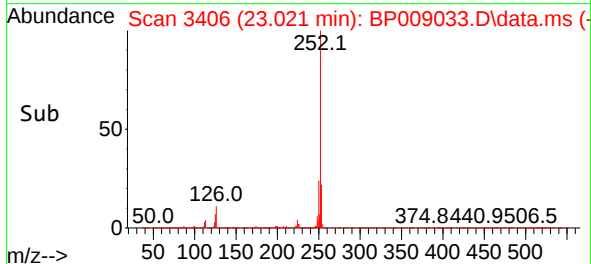
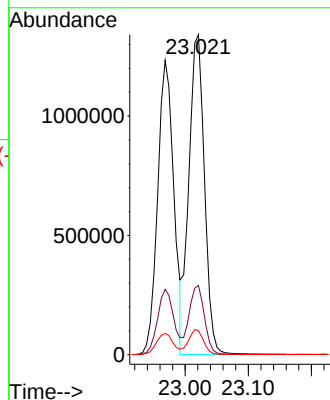
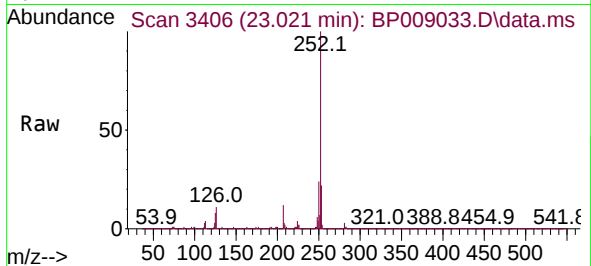




#89
Benzo(k)fluoranthene
Concen: 46.953 ng
RT: 23.021 min Scan# 3406
Delta R.T. -0.000 min
Lab File: BP009033.D
Acq: 04 Feb 2022 11:37

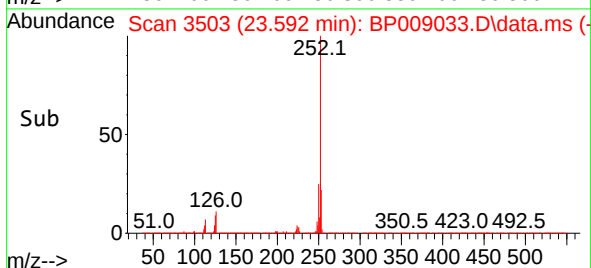
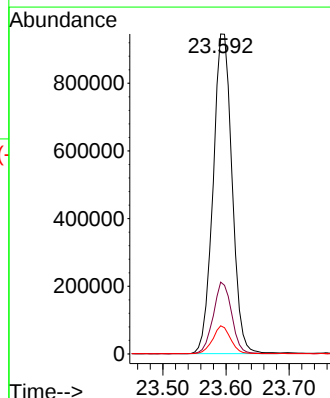
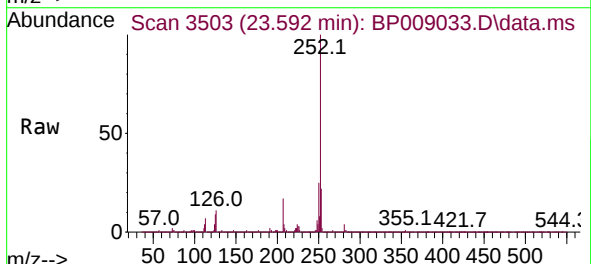
Instrument :
BNA_P
ClientSampleId :
SSTDICC050

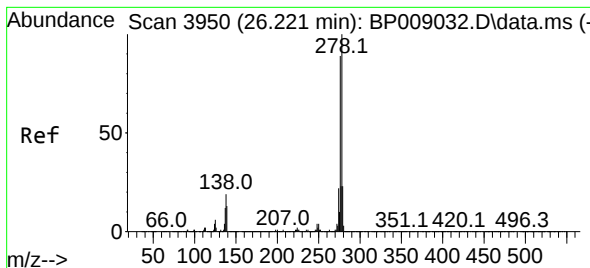
Tgt Ion:252 Resp: 2300282
Ion Ratio Lower Upper
252 100
253 21.6 18.2 27.2
125 7.5 7.3 10.9



#90
Benzo(a)pyrene
Concen: 40.330 ng
RT: 23.592 min Scan# 3503
Delta R.T. -0.006 min
Lab File: BP009033.D
Acq: 04 Feb 2022 11:37

Tgt Ion:252 Resp: 1970201
Ion Ratio Lower Upper
252 100
253 22.5 17.8 26.8
125 8.8 7.8 11.6





#91

Dibenzo(a,h)anthracene

Concen: 49.017 ng

RT: 26.215 min Scan# 3949

Delta R.T. -0.006 min

Lab File: BP009033.D

Acq: 04 Feb 2022 11:37

Instrument :

BNA_P

ClientSampleId :

SSTDICC050

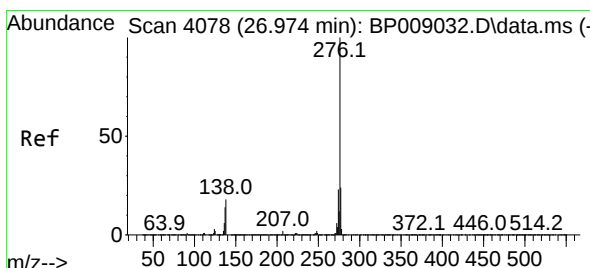
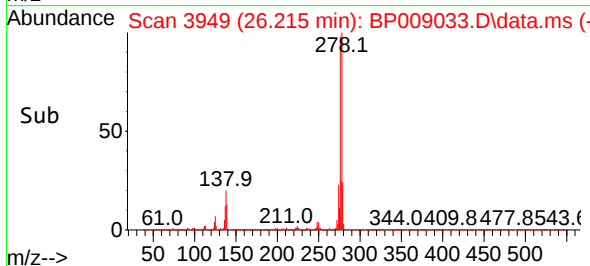
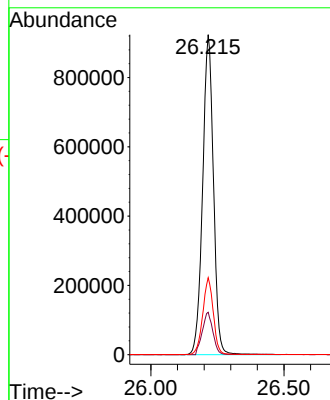
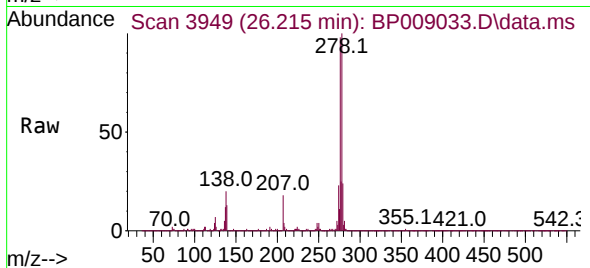
Tgt Ion:278 Resp: 2602893

Ion Ratio Lower Upper

278 100

139 13.2 11.5 17.3

279 24.0 19.1 28.7



#92

Benzo(g,h,i)perylene

Concen: 51.307 ng

RT: 26.974 min Scan# 4078

Delta R.T. -0.000 min

Lab File: BP009033.D

Acq: 04 Feb 2022 11:37

Tgt Ion:276 Resp: 2660076

Ion Ratio Lower Upper

276 100

277 23.9 19.2 28.8

138 17.0 15.0 22.4

