

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060722\
 Data File : BP010713.D
 Acq On : 07 Jun 2022 17:32
 Operator : CG/JU
 Sample : SSTDICC060
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC060

Quant Time: Jun 07 18:02:56 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 07 17:14:59 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.840	152	92015	20.000	ng	0.00
21) Naphthalene-d8	10.639	136	349305	20.000	ng	0.00
39) Acenaphthene-d10	14.480	164	224664	20.000	ng	0.00
64) Phenanthrene-d10	17.233	188	476507	20.000	ng	0.00
76) Chrysene-d12	21.327	240	472134	20.000	ng	0.00
86) Perylene-d12	23.733	264	459627	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.428	112	652942	129.454	ng	0.00
7) Phenol-d6	7.022	99	911147	127.246	ng	0.00
23) Nitrobenzene-d5	9.004	82	947086	128.188	ng	0.00
42) 2,4,6-Tribromophenol	15.974	330	397667	156.371	ng	0.00
45) 2-Fluorobiphenyl	13.104	172	1983595	125.307	ng	0.00
79) Terphenyl-d14	19.798	244	3232070	128.582	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.328	88	125708	58.689	ng	97
3) Pyridine	3.734	79	337494	56.263	ng	96
4) n-Nitrosodimethylamine	3.640	42	209426	57.259	ng	94
6) Aniline	7.169	93	531408	63.079	ng	98
8) 2-Chlorophenol	7.410	128	353646	62.123	ng	100
9) Benzaldehyde	6.981	77	223000	47.325	ng	98
10) Phenol	7.046	94	467344	63.114	ng	99
11) bis(2-Chloroethyl)ether	7.269	93	354626	60.427	ng	98
12) 1,3-Dichlorobenzene	7.728	146	399393	60.538	ng	96
13) 1,4-Dichlorobenzene	7.875	146	411178	60.823	ng	100
14) 1,2-Dichlorobenzene	8.193	146	393881	60.864	ng	98
15) Benzyl Alcohol	8.087	79	358857	62.517	ng	98
16) 2,2'-oxybis(1-Chloropr...	8.375	45	584076	53.233	ng	97
17) 2-Methylphenol	8.293	107	316033	63.595	ng	98
18) Hexachloroethane	8.916	117	158895	60.764	ng	97
19) n-Nitroso-di-n-propyla...	8.651	70	312624	59.859	ng	94
20) 3+4-Methylphenols	8.622	107	436081	63.837	ng	98
22) Acetophenone	8.669	105	585660	64.291	ng	# 96
24) Nitrobenzene	9.045	77	470966	63.096	ng	97
25) Isophorone	9.575	82	811397	65.740	ng	99
26) 2-Nitrophenol	9.757	139	203883	70.086	ng	98
27) 2,4-Dimethylphenol	9.822	122	288900	66.817	ng	97
28) bis(2-Chloroethoxy)met...	10.051	93	426975	62.623	ng	97
29) 2,4-Dichlorophenol	10.298	162	347184	66.792	ng	98
30) 1,2,4-Trichlorobenzene	10.504	180	385159	62.992	ng	98
31) Naphthalene	10.687	128	1169343	63.546	ng	100
32) Benzoic acid	10.004	122	236207	77.692	ng	99
33) 4-Chloroaniline	10.804	127	472869	66.521	ng	99
34) Hexachlorobutadiene	10.975	225	259211	62.793	ng	99
35) Caprolactam	11.616	113	119032	79.334	ng	94
36) 4-Chloro-3-methylphenol	11.939	107	411478	69.479	ng	98
37) 2-Methylnaphthalene	12.304	142	820195	63.878	ng	99
38) 1-Methylnaphthalene	12.522	142	797675	63.614	ng	98
40) 1,2,4,5-Tetrachloroben...	12.675	216	439522	62.888	ng	99
41) Hexachlorocyclopentadiene	12.651	237	204582	54.989	ng	99
43) 2,4,6-Trichlorophenol	12.916	196	296267	67.903	ng	97

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060722\
 Data File : BP010713.D
 Acq On : 07 Jun 2022 17:32
 Operator : CG/JU
 Sample : SSTDICC060
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

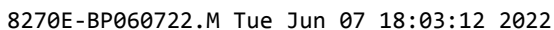
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC060

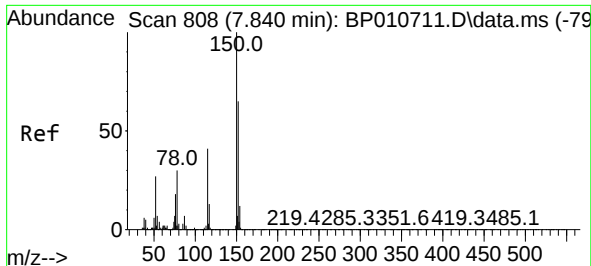
Quant Time: Jun 07 18:02:56 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 07 17:14:59 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.992	196	325562	65.970	ng	98
46) 1,1'-Biphenyl	13.310	154	1046948	62.478	ng	98
47) 2-Chloronaphthalene	13.357	162	819105	62.188	ng	99
48) 2-Nitroaniline	13.563	65	314960	68.993	ng	98
49) Acenaphthylene	14.204	152	1308793	64.691	ng	99
50) Dimethylphthalate	13.945	163	1068064	66.045	ng	99
51) 2,6-Dinitrotoluene	14.063	165	236125	68.659	ng	97
52) Acenaphthene	14.545	154	789780	63.584	ng	99
53) 3-Nitroaniline	14.392	138	251511	74.672	ng	99
54) 2,4-Dinitrophenol	14.610	184	144807	81.723	ng	96
55) Dibenzofuran	14.880	168	1261852	64.243	ng	99
56) 4-Nitrophenol	14.716	139	186707	73.418	ng	99
57) 2,4-Dinitrotoluene	14.857	165	334580	74.740	ng	94
58) Fluorene	15.533	166	1057922	65.882	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.116	232	297607	70.349	ng	99
60) Diethylphthalate	15.304	149	1101104	68.398	ng	99
61) 4-Chlorophenyl-phenyle...	15.522	204	532586	65.987	ng	98
62) 4-Nitroaniline	15.563	138	261286	79.986	ng	99
63) Azobenzene	15.816	77	1112326	65.422	ng	99
65) 4,6-Dinitro-2-methylph...	15.622	198	203026	72.681	ng	95
66) n-Nitrosodiphenylamine	15.739	169	895432	62.409	ng	99
67) 4-Bromophenyl-phenylether	16.422	248	333917	64.416	ng	97
68) Hexachlorobenzene	16.545	284	378589	66.120	ng	95
69) Atrazine	16.704	200	310081	66.630	ng	99
70) Pentachlorophenol	16.892	266	223473	67.990	ng	97
71) Phenanthrene	17.280	178	1658509	63.468	ng	99
72) Anthracene	17.369	178	1637042	65.423	ng	100
73) Carbazole	17.645	167	1459177	68.615	ng	100
74) Di-n-butylphthalate	18.192	149	1911437	70.700	ng	99
75) Fluoranthene	19.245	202	1967546	69.322	ng	98
77) Benzidine	19.427	184	551977	60.862	ng	97
78) Pyrene	19.598	202	2028820	61.661	ng	99
80) Butylbenzylphthalate	20.468	149	887051	68.453	ng	99
81) Benzo(a)anthracene	21.310	228	1997346	64.478	ng	99
82) 3,3'-Dichlorobenzidine	21.245	252	568011	66.860	ng	99
83) Chrysene	21.362	228	1877310	61.786	ng	99
84) Bis(2-ethylhexyl)phtha...	21.233	149	1250358	68.451	ng	99
85) Di-n-octyl phthalate	22.157	149	2095187	68.829	ng	99
87) Indeno(1,2,3-cd)pyrene	26.250	276	2177443	64.986	ng	98
88) Benzo(b)fluoranthene	23.004	252	1896896	65.549	ng	99
89) Benzo(k)fluoranthene	23.051	252	1830565	62.402	ng	98
90) Benzo(a)pyrene	23.627	252	1564120	65.342	ng	99
91) Dibenzo(a,h)anthracene	26.262	278	1827932	65.226	ng	97
92) Benzo(g,h,i)perylene	27.021	276	1802496	64.695	ng	97

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

Quant Time: Jun 07 18:02:56 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060722.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jun 07 17:14:59 2022
Response via : Initial Calibration

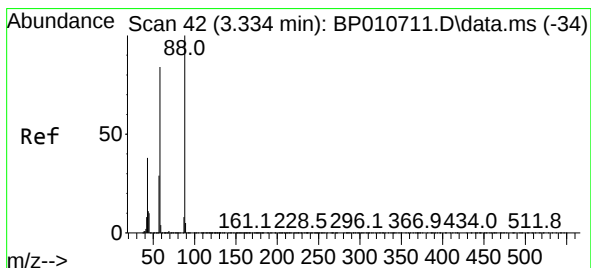
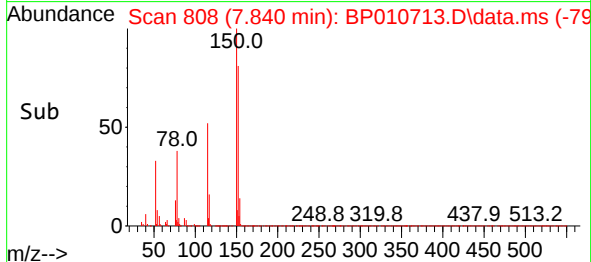
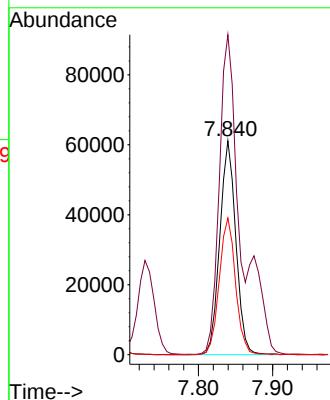
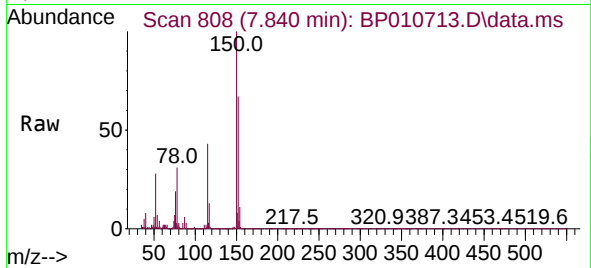




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.840 min Scan# 80
 Delta R.T. -0.000 min
 Lab File: BP010713.D
 Acq: 07 Jun 2022 17:32

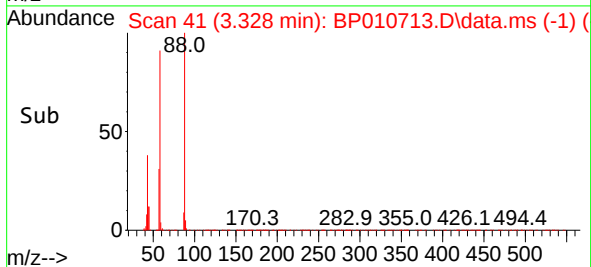
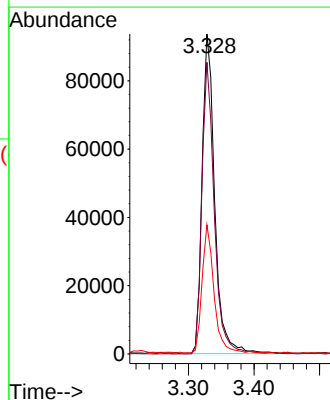
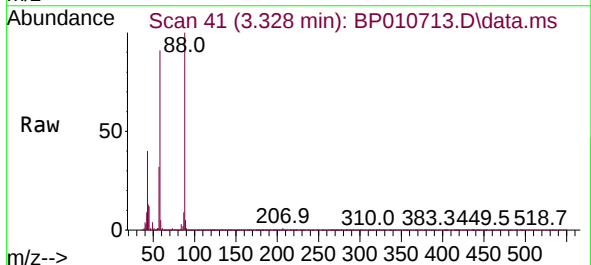
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC060

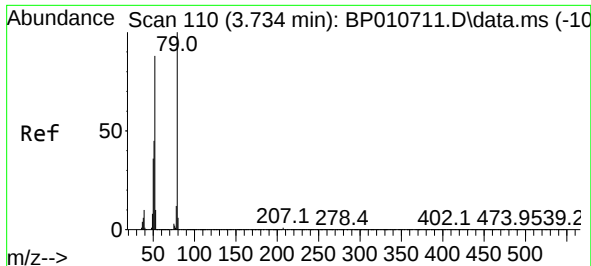
Tgt Ion:152 Resp: 92015
 Ion Ratio Lower Upper
 152 100
 150 149.6 123.4 185.2
 115 63.9 51.3 76.9



#2
 1,4-Dioxane
 Concen: 58.689 ng
 RT: 3.328 min Scan# 41
 Delta R.T. -0.006 min
 Lab File: BP010713.D
 Acq: 07 Jun 2022 17:32

Tgt Ion: 88 Resp: 125708
 Ion Ratio Lower Upper
 88 100
 58 89.5 74.5 111.7
 43 37.9 31.5 47.3

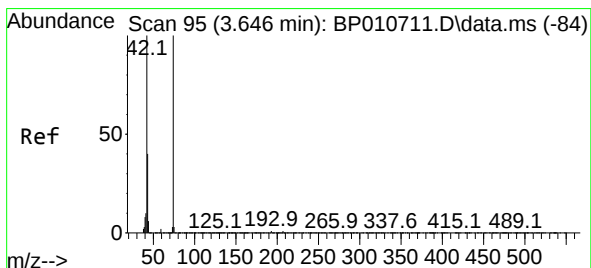
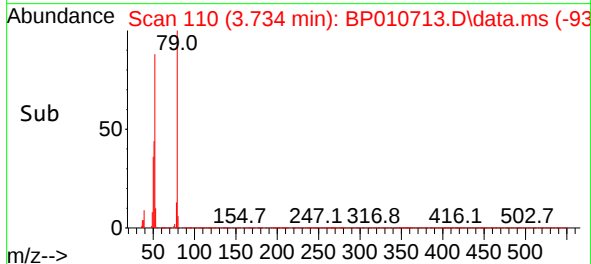
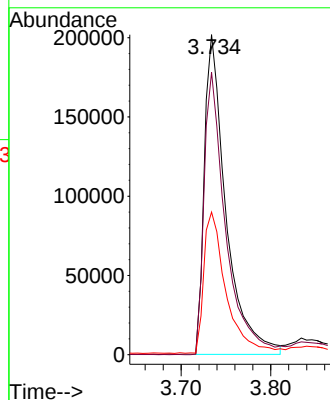
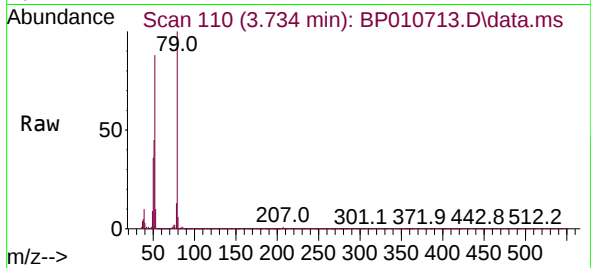




#3
Pyridine
Concen: 56.263 ng
RT: 3.734 min Scan# 11
Delta R.T. -0.000 min
Lab File: BP010713.D
Acq: 07 Jun 2022 17:32

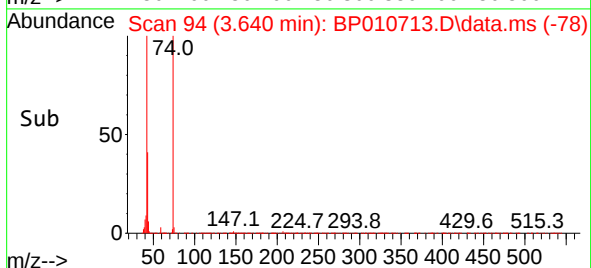
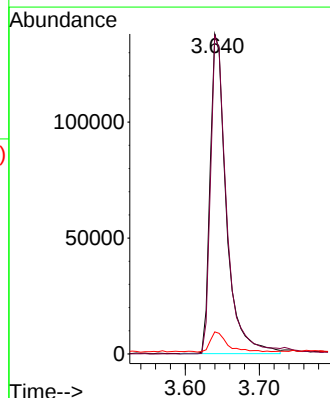
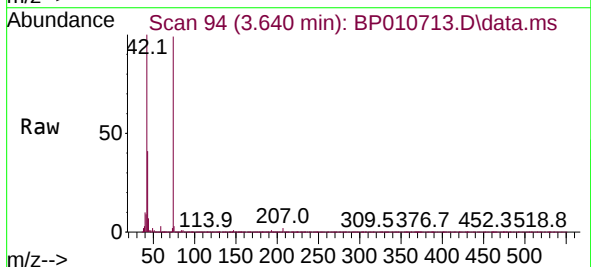
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

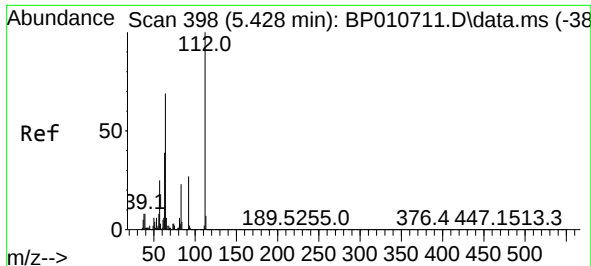
Tgt Ion: 79 Resp: 337494
Ion Ratio Lower Upper
79 100
52 88.2 73.5 110.3
51 44.5 38.6 57.8



#4
n-Nitrosodimethylamine
Concen: 57.259 ng
RT: 3.640 min Scan# 94
Delta R.T. -0.006 min
Lab File: BP010713.D
Acq: 07 Jun 2022 17:32

Tgt Ion: 42 Resp: 209426
Ion Ratio Lower Upper
42 100
74 99.4 74.4 111.6
44 6.9 5.7 8.5

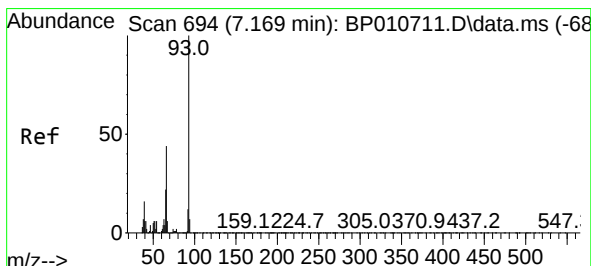
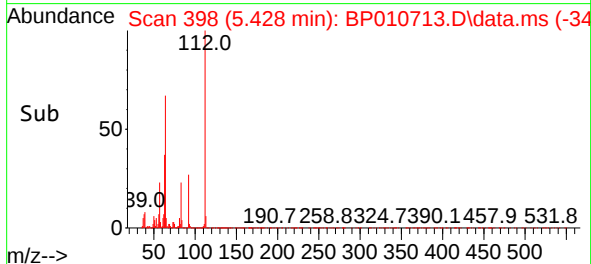
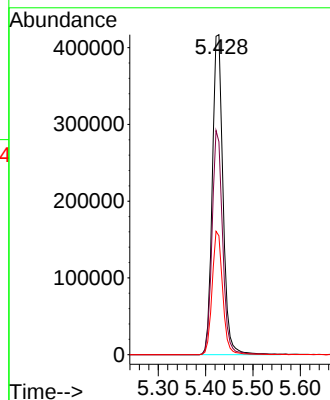
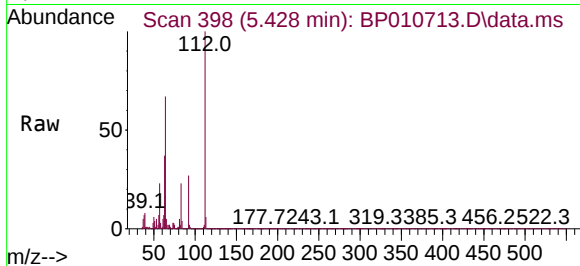




#5
2-Fluorophenol
Concen: 129.454 ng
RT: 5.428 min Scan# 398
Delta R.T. -0.000 min
Lab File: BP010713.D
Acq: 07 Jun 2022 17:32

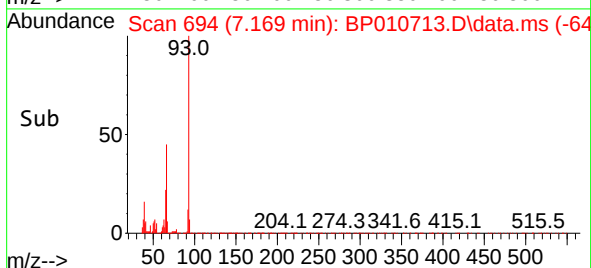
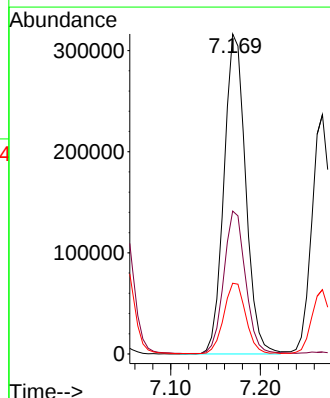
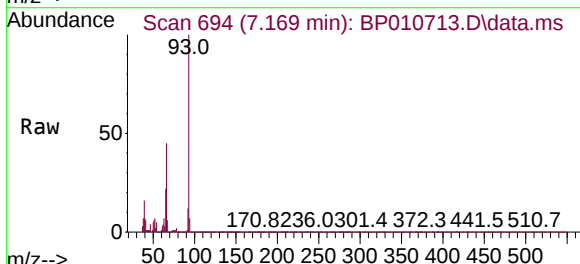
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

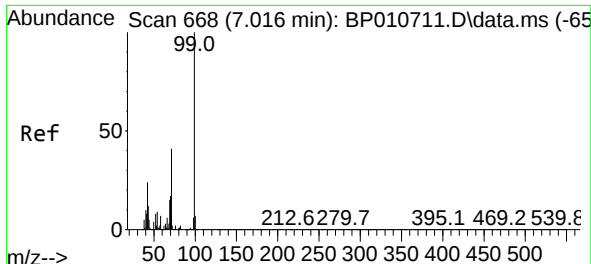
Tgt Ion:112 Resp: 652942
Ion Ratio Lower Upper
112 100
64 66.5 56.9 85.3
63 37.1 31.2 46.8



#6
Aniline
Concen: 63.079 ng
RT: 7.169 min Scan# 694
Delta R.T. -0.000 min
Lab File: BP010713.D
Acq: 07 Jun 2022 17:32

Tgt Ion: 93 Resp: 531408
Ion Ratio Lower Upper
93 100
66 44.7 36.7 55.1
65 22.1 18.2 27.4

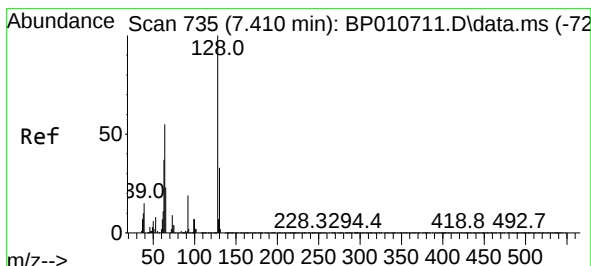
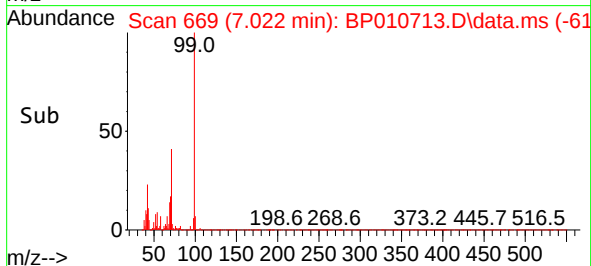
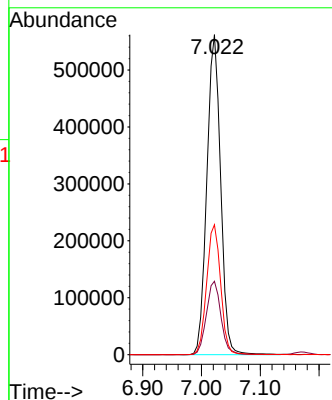
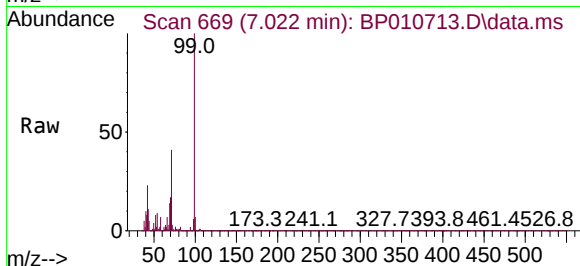




#7
Phenol-d6
Concen: 127.246 ng
RT: 7.022 min Scan# 611
Delta R.T. 0.006 min
Lab File: BP010713.D
Acq: 07 Jun 2022 17:32

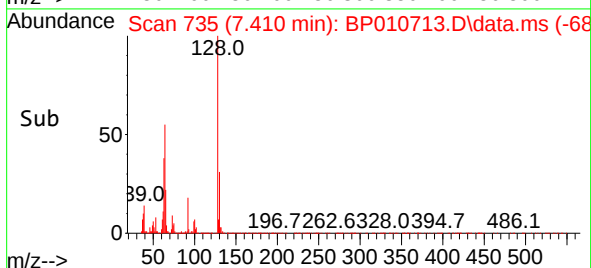
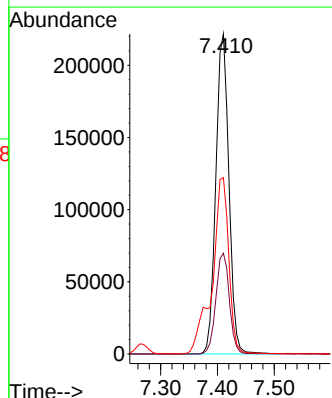
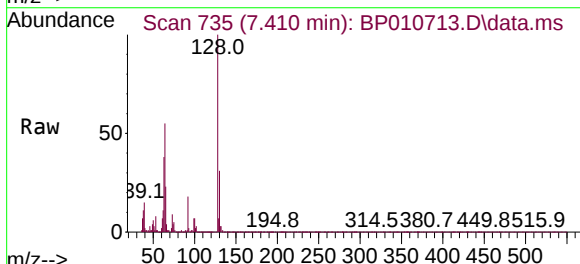
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

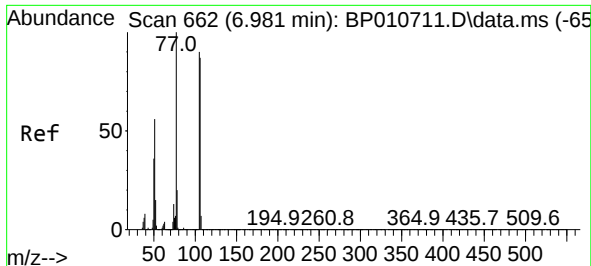
Tgt Ion: 99 Resp: 911147
Ion Ratio Lower Upper
99 100
42 23.0 20.3 30.5
71 40.6 33.9 50.9



#8
2-Chlorophenol
Concen: 62.123 ng
RT: 7.410 min Scan# 735
Delta R.T. -0.000 min
Lab File: BP010713.D
Acq: 07 Jun 2022 17:32

Tgt Ion: 128 Resp: 353646
Ion Ratio Lower Upper
128 100
130 31.5 11.8 51.8
64 55.1 35.3 75.3

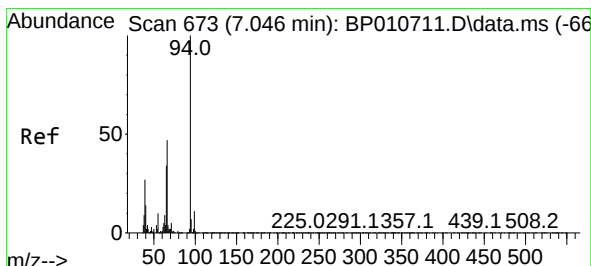
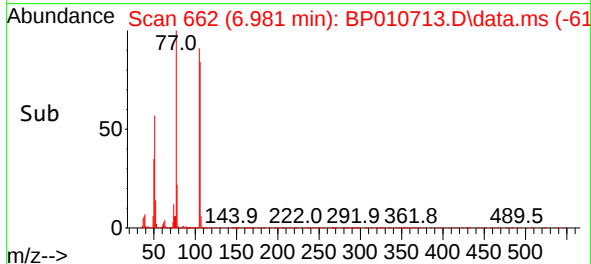
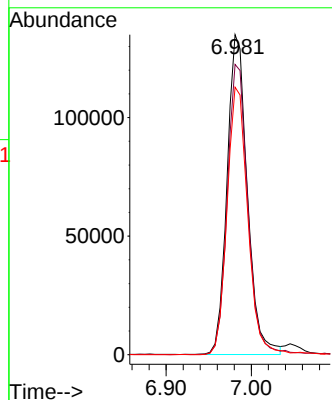
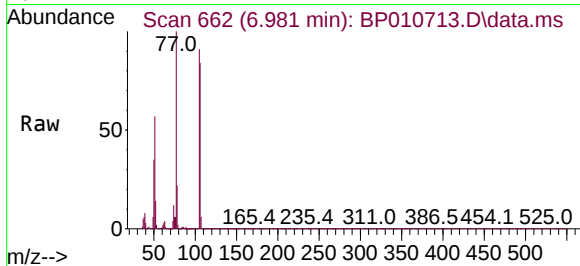




#9
Benzaldehyde
Concen: 47.325 ng
RT: 6.981 min Scan# 609
Delta R.T. -0.000 min
Lab File: BP010713.D
Acq: 07 Jun 2022 17:32

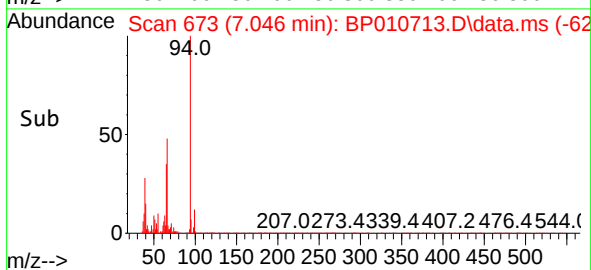
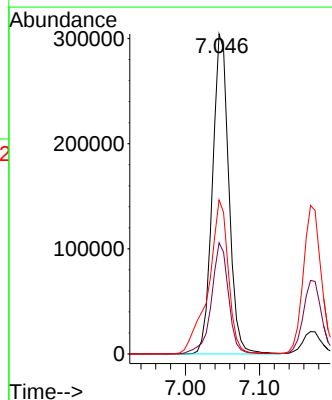
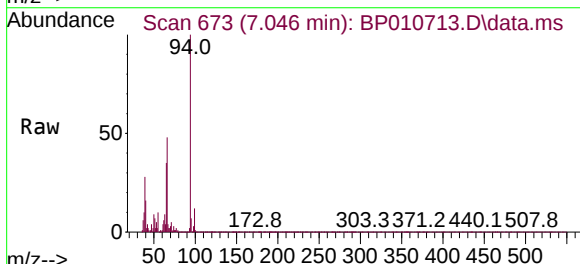
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

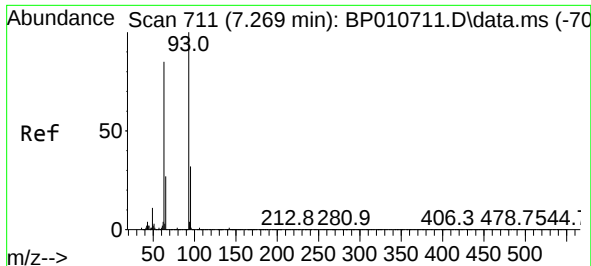
Tgt Ion: 77 Resp: 223000
Ion Ratio Lower Upper
77 100
105 90.7 71.4 111.4
106 83.6 66.9 106.9



#10
Phenol
Concen: 63.114 ng
RT: 7.046 min Scan# 673
Delta R.T. -0.000 min
Lab File: BP010713.D
Acq: 07 Jun 2022 17:32

Tgt Ion: 94 Resp: 467344
Ion Ratio Lower Upper
94 100
65 34.7 14.0 54.0
66 48.2 29.2 69.2

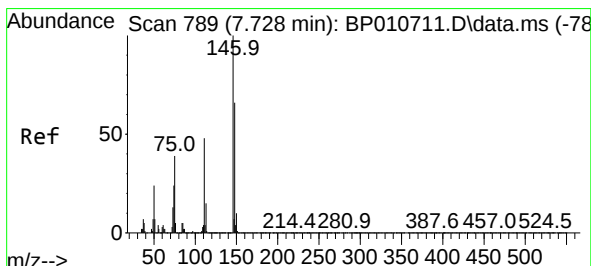
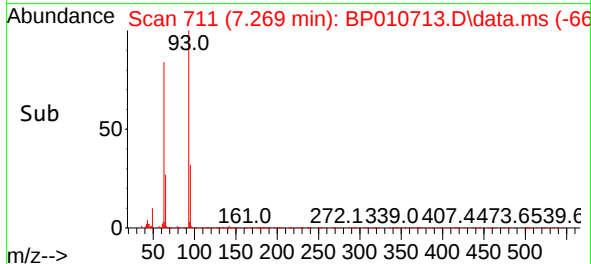
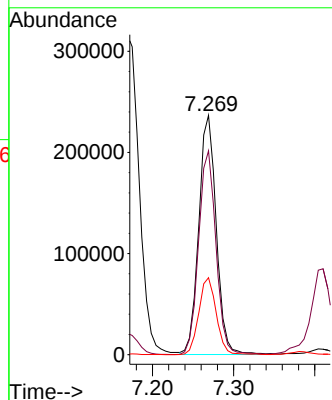
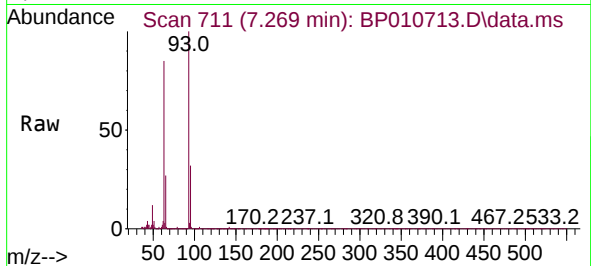




#11
bis(2-Chloroethyl)ether
Concen: 60.427 ng
RT: 7.269 min Scan# 711
Delta R.T. -0.000 min
Lab File: BP010713.D
Acq: 07 Jun 2022 17:32

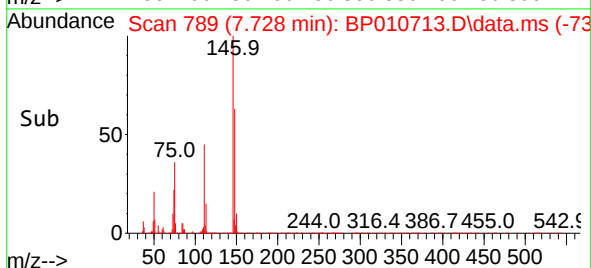
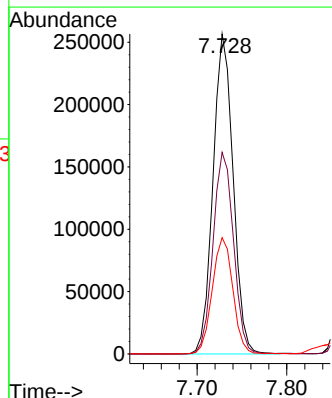
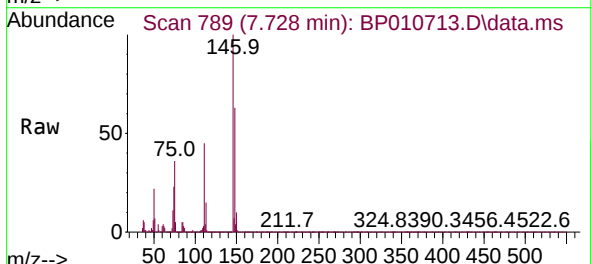
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

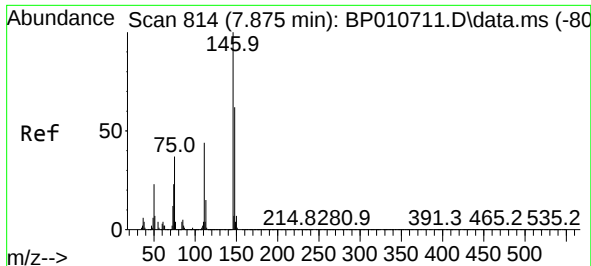
Tgt Ion: 93 Resp: 354626
Ion Ratio Lower Upper
93 100
63 85.2 68.2 108.2
95 32.2 12.2 52.2



#12
1,3-Dichlorobenzene
Concen: 60.538 ng
RT: 7.728 min Scan# 789
Delta R.T. -0.000 min
Lab File: BP010713.D
Acq: 07 Jun 2022 17:32

Tgt Ion: 146 Resp: 399393
Ion Ratio Lower Upper
146 100
148 63.0 53.0 79.4
75 36.4 31.3 46.9

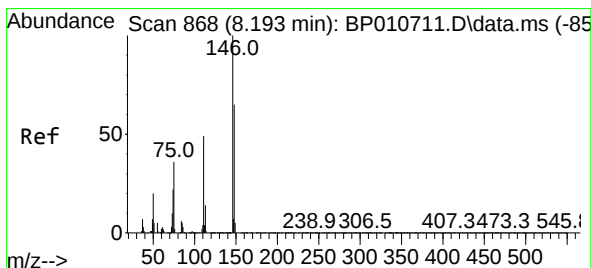
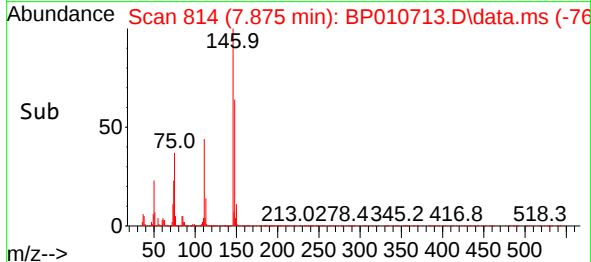
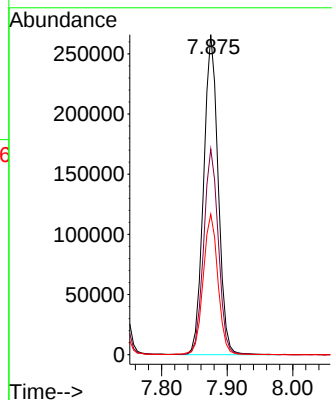
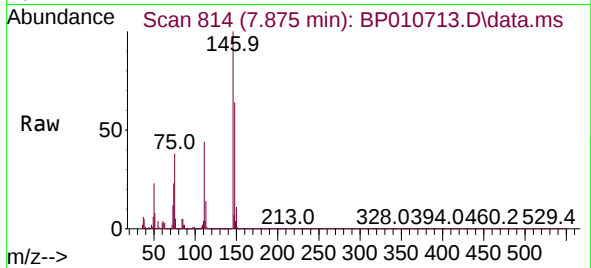




#13
1,4-Dichlorobenzene
Concen: 60.823 ng
RT: 7.875 min Scan# 814
Delta R.T. -0.000 min
Lab File: BP010713.D
Acq: 07 Jun 2022 17:32

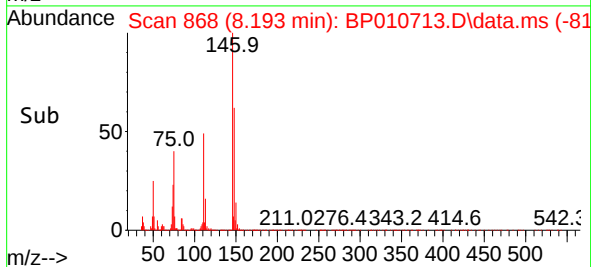
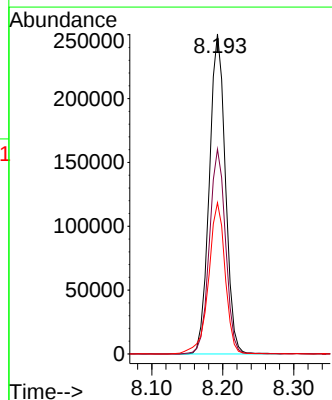
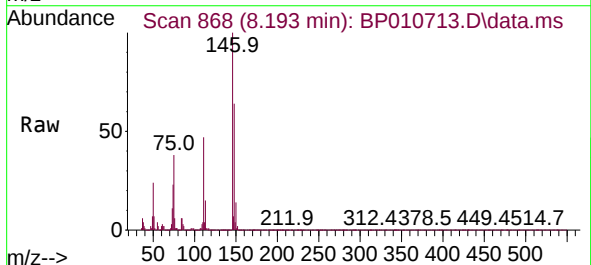
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

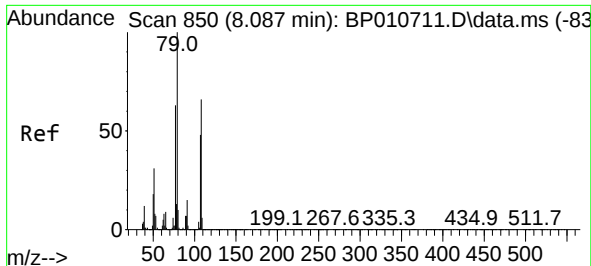
Tgt Ion:146 Resp: 411178
Ion Ratio Lower Upper
146 100
148 64.3 51.6 77.4
111 43.9 35.2 52.8



#14
1,2-Dichlorobenzene
Concen: 60.864 ng
RT: 8.193 min Scan# 868
Delta R.T. -0.000 min
Lab File: BP010713.D
Acq: 07 Jun 2022 17:32

Tgt Ion:146 Resp: 393881
Ion Ratio Lower Upper
146 100
148 64.0 52.2 78.2
111 47.2 36.6 55.0

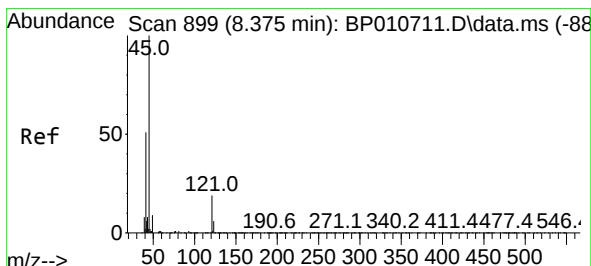
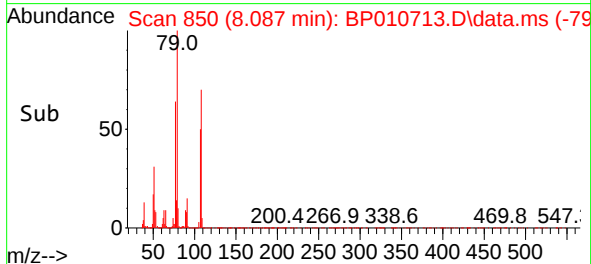
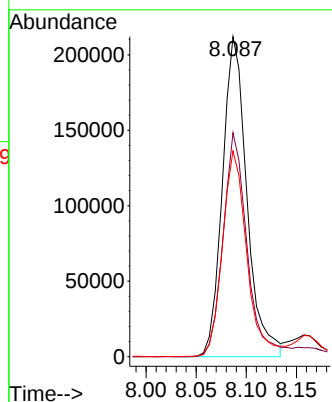
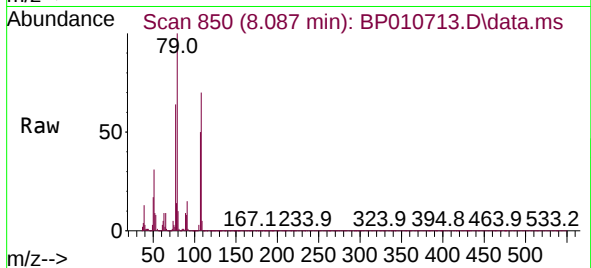




#15
Benzyl Alcohol
Concen: 62.517 ng
RT: 8.087 min Scan# 850
Delta R.T. -0.000 min
Lab File: BP010713.D
Acq: 07 Jun 2022 17:32

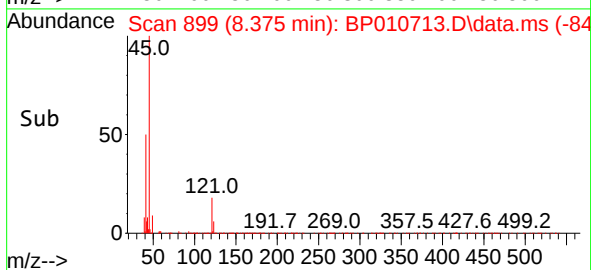
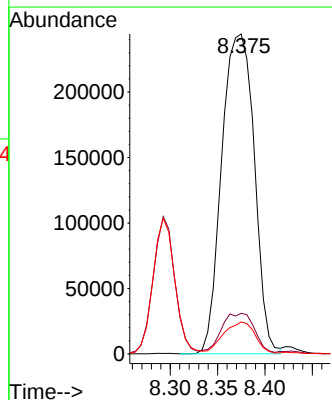
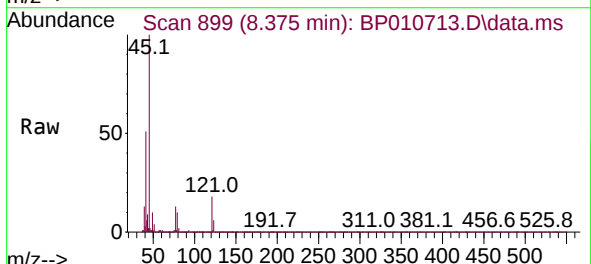
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

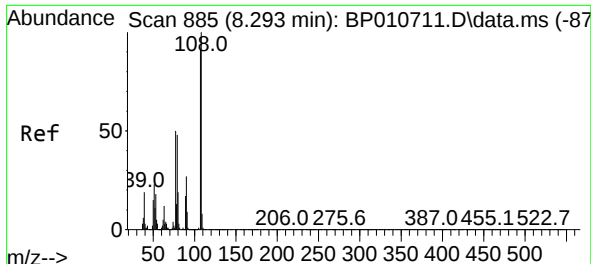
Tgt Ion: 79 Resp: 358857
Ion Ratio Lower Upper
79 100
108 69.9 53.4 80.0
77 64.2 51.5 77.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 53.233 ng
RT: 8.375 min Scan# 899
Delta R.T. -0.000 min
Lab File: BP010713.D
Acq: 07 Jun 2022 17:32

Tgt Ion: 45 Resp: 584076
Ion Ratio Lower Upper
45 100
77 12.7 0.0 31.8
79 10.0 0.0 28.8

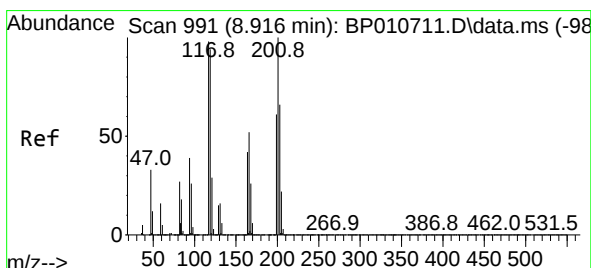
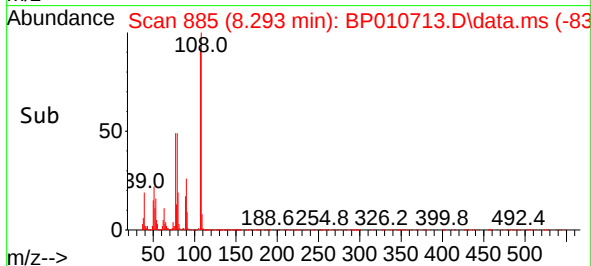
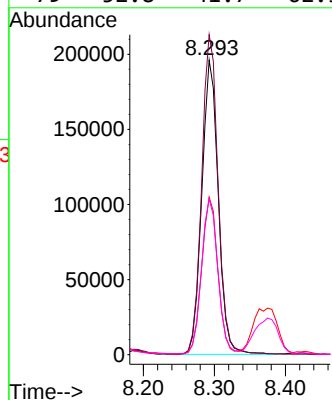
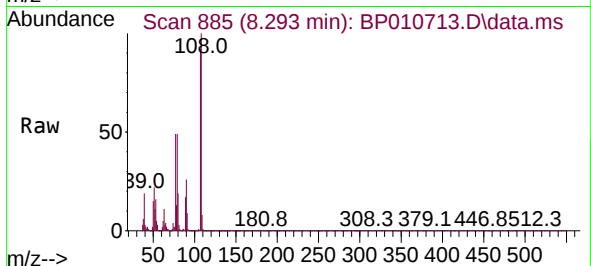




#17
2-Methylphenol
Concen: 63.595 ng
RT: 8.293 min Scan# 885
Delta R.T. -0.000 min
Lab File: BP010713.D
Acq: 07 Jun 2022 17:32

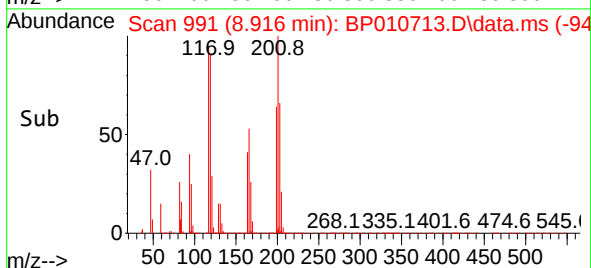
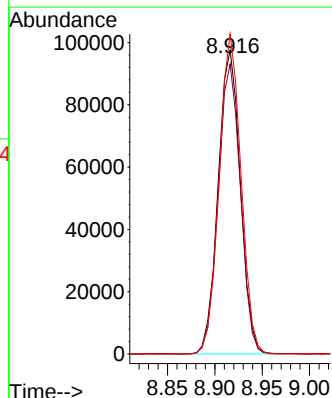
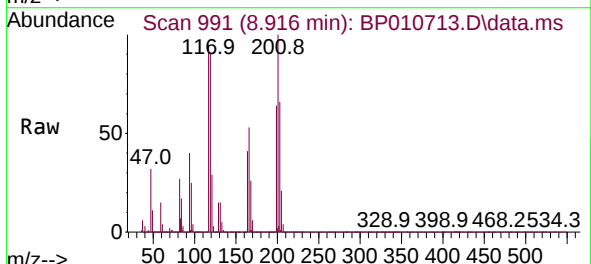
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

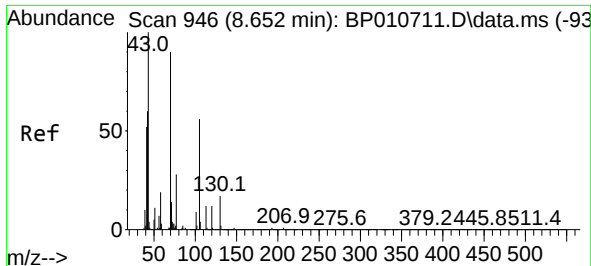
Tgt Ion:	107	Resp:	316033
Ion	Ratio	Lower	Upper
107	100		
108	108.6	88.9	133.3
77	53.5	44.7	67.1
79	52.8	41.7	62.5



#18
Hexachloroethane
Concen: 60.764 ng
RT: 8.916 min Scan# 991
Delta R.T. -0.000 min
Lab File: BP010713.D
Acq: 07 Jun 2022 17:32

Tgt Ion:	117	Resp:	158895
Ion	Ratio	Lower	Upper
117	100		
119	95.4	75.6	113.4
201	105.2	80.9	121.3

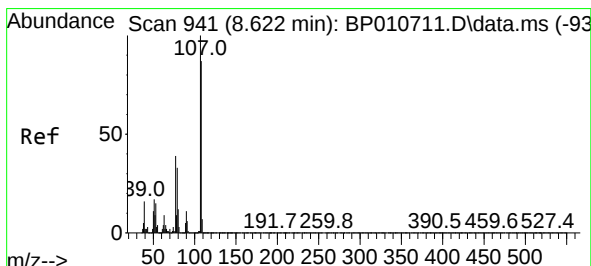
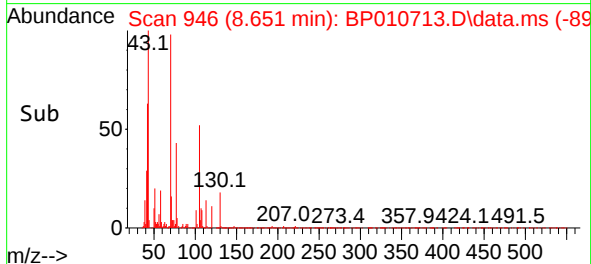
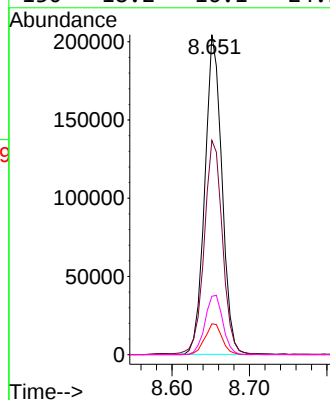
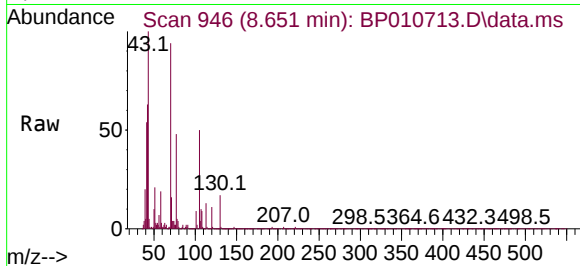




#19
n-Nitroso-di-n-propylamine
Concen: 59.859 ng
RT: 8.651 min Scan# 946
Delta R.T. -0.000 min
Lab File: BP010713.D
Acq: 07 Jun 2022 17:32

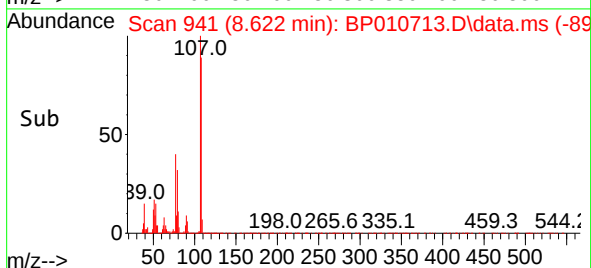
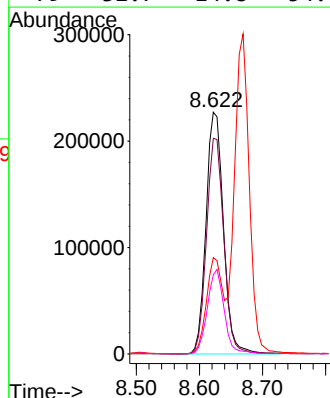
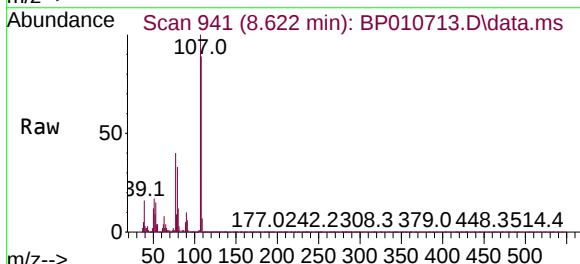
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

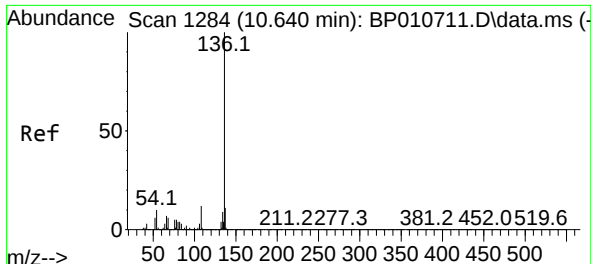
Tgt Ion: 70 Resp: 312624
Ion Ratio Lower Upper
70 100
42 66.9 58.1 87.1
101 9.7 8.4 12.6
130 18.2 16.1 24.1



#20
3+4-Methylphenols
Concen: 63.837 ng
RT: 8.622 min Scan# 941
Delta R.T. -0.000 min
Lab File: BP010713.D
Acq: 07 Jun 2022 17:32

Tgt Ion: 107 Resp: 436081
Ion Ratio Lower Upper
107 100
108 89.2 67.1 107.1
77 39.9 19.2 59.2
79 32.7 14.8 54.8

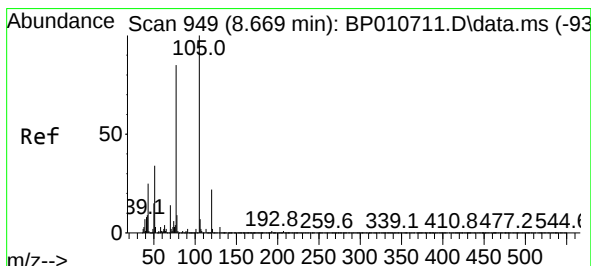
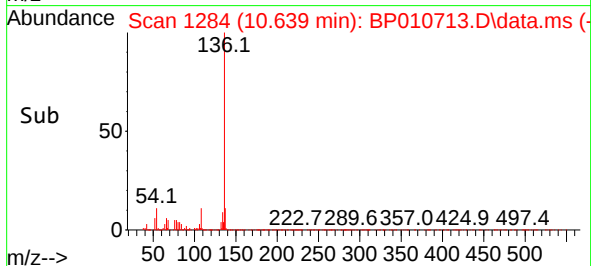
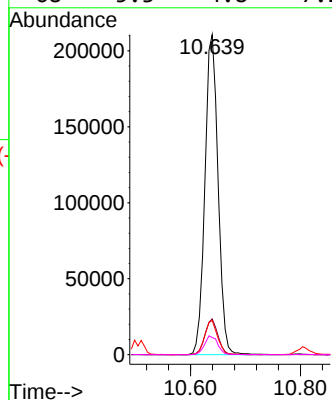
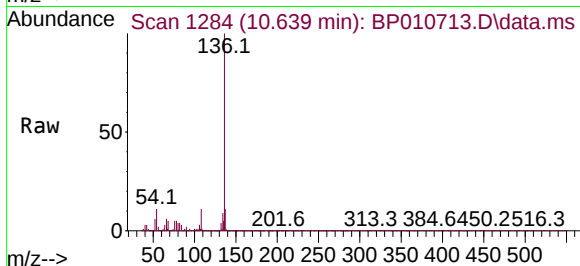




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.639 min Scan# 1284
Delta R.T. -0.000 min
Lab File: BP010713.D
Acq: 07 Jun 2022 17:32

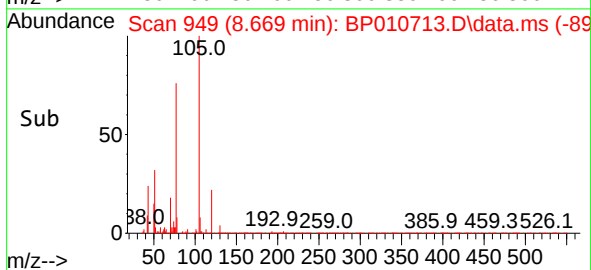
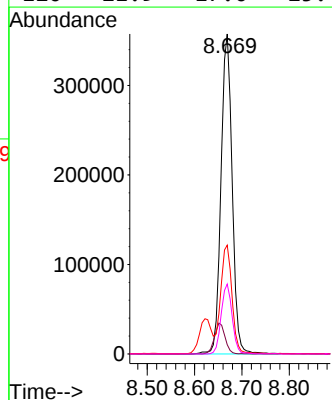
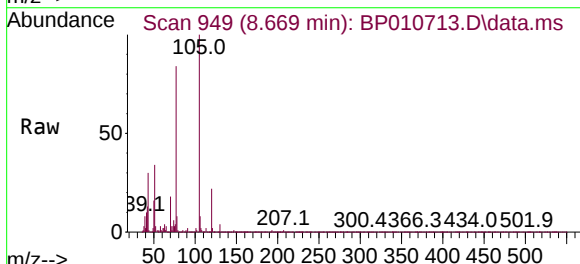
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

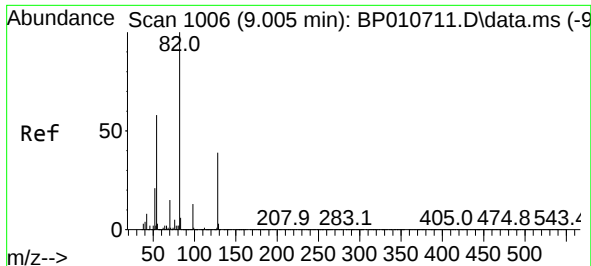
Tgt Ion:	136	Resp:	349305
Ion	Ratio	Lower	Upper
136	100		
137	11.2	9.0	13.4
54	10.7	8.7	13.1
68	5.3	4.8	7.2



#22
Acetophenone
Concen: 64.291 ng
RT: 8.669 min Scan# 949
Delta R.T. -0.000 min
Lab File: BP010713.D
Acq: 07 Jun 2022 17:32

Tgt Ion:	105	Resp:	585660
Ion	Ratio	Lower	Upper
105	100		
71	2.9	3.4	5.0
51	34.0	29.5	44.3
120	21.9	17.0	25.4

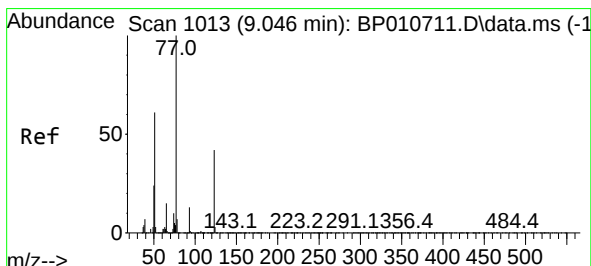
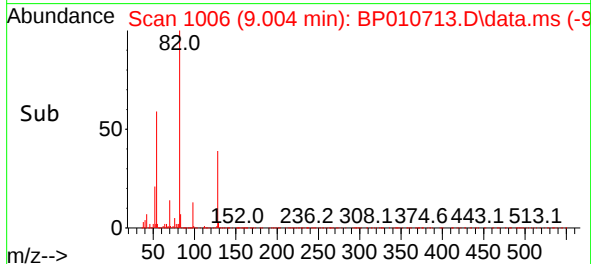
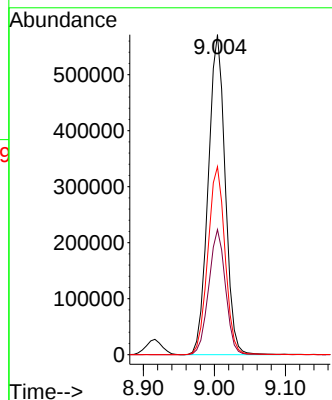
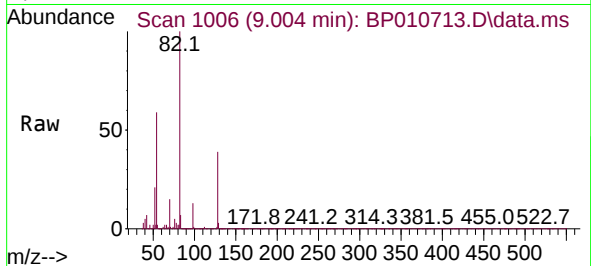




#23
Nitrobenzene-d5
Concen: 128.188 ng
RT: 9.004 min Scan# 1006
Delta R.T. -0.000 min
Lab File: BP010713.D
Acq: 07 Jun 2022 17:32

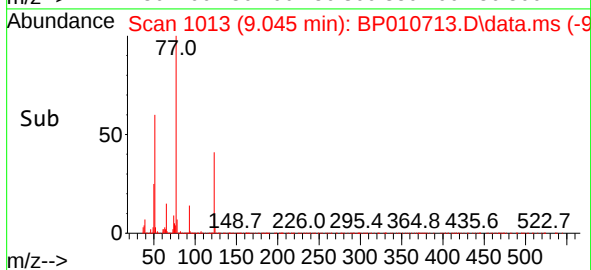
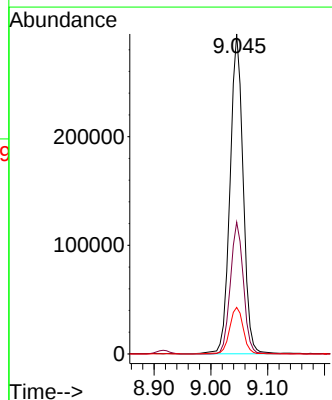
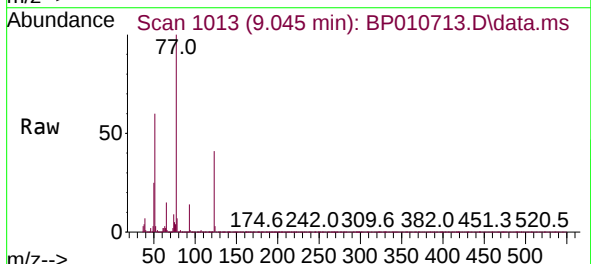
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

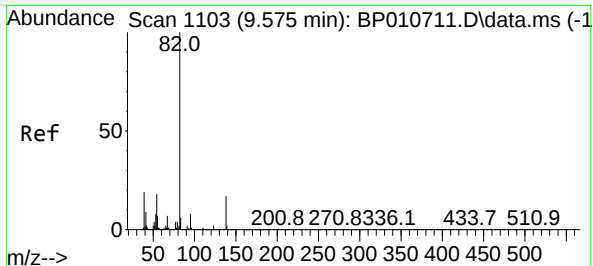
Tgt Ion: 82 Resp: 947086
Ion Ratio Lower Upper
82 100
128 39.1 31.3 46.9
54 58.8 49.8 74.8



#24
Nitrobenzene
Concen: 63.096 ng
RT: 9.045 min Scan# 1013
Delta R.T. -0.000 min
Lab File: BP010713.D
Acq: 07 Jun 2022 17:32

Tgt Ion: 77 Resp: 470966
Ion Ratio Lower Upper
77 100
123 41.2 31.1 46.7
65 14.5 12.1 18.1

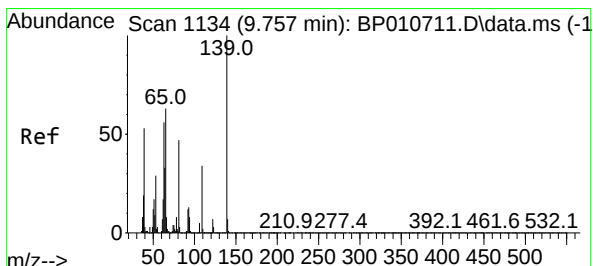
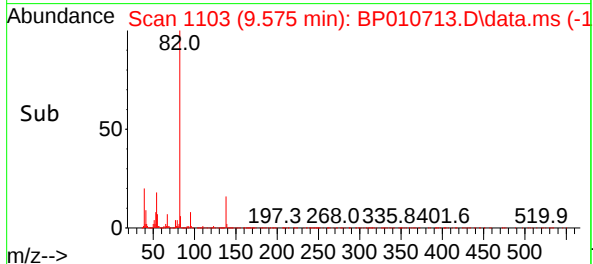
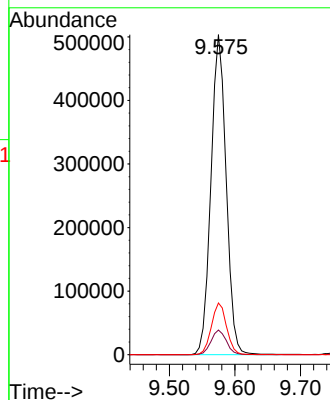
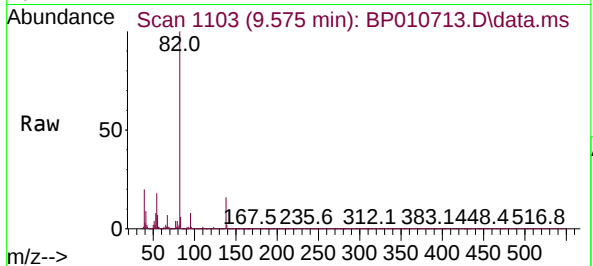




#25
Isophorone
Concen: 65.740 ng
RT: 9.575 min Scan# 1103
Delta R.T. -0.000 min
Lab File: BP010713.D
Acq: 07 Jun 2022 17:32

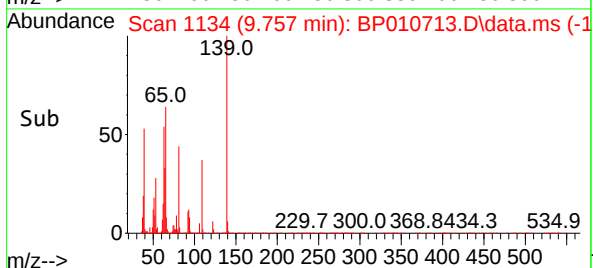
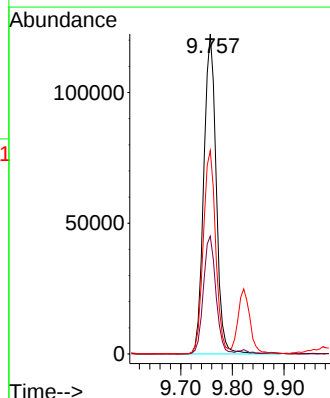
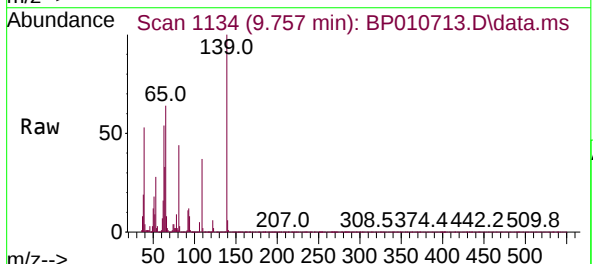
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

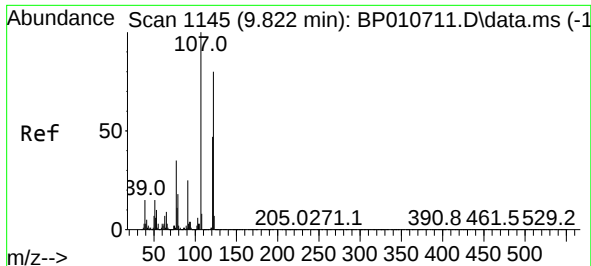
Tgt Ion: 82 Resp: 811397
Ion Ratio Lower Upper
82 100
95 7.7 6.5 9.7
138 16.2 12.4 18.6



#26
2-Nitrophenol
Concen: 70.086 ng
RT: 9.757 min Scan# 1134
Delta R.T. -0.000 min
Lab File: BP010713.D
Acq: 07 Jun 2022 17:32

Tgt Ion: 139 Resp: 203883
Ion Ratio Lower Upper
139 100
109 36.8 30.2 45.4
65 63.6 52.2 78.2

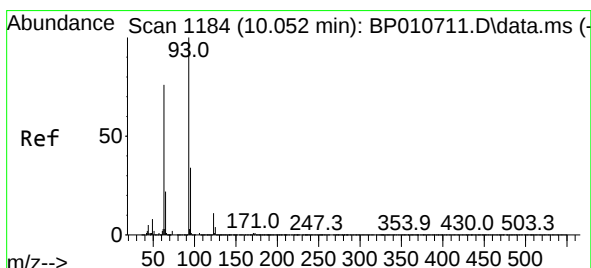
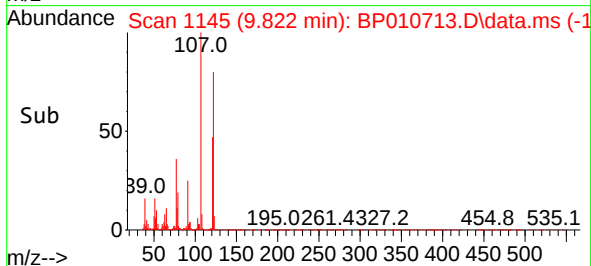
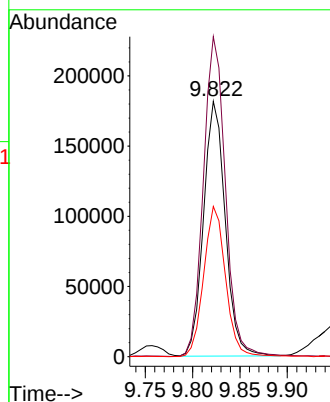
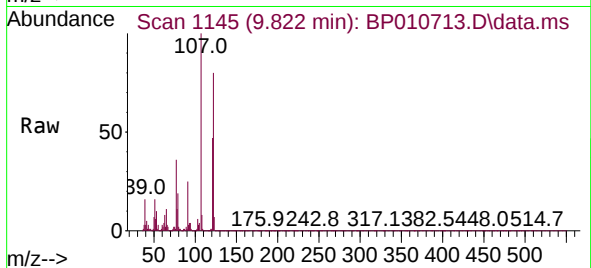




#27
2,4-Dimethylphenol
Concen: 66.817 ng
RT: 9.822 min Scan# 1145
Delta R.T. -0.000 min
Lab File: BP010713.D
Acq: 07 Jun 2022 17:32

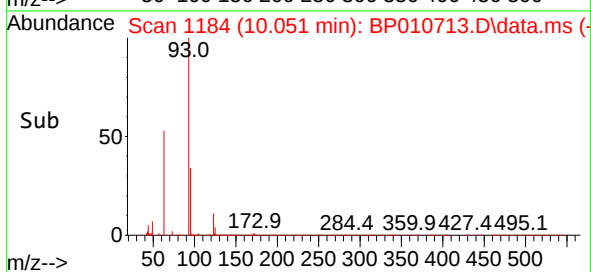
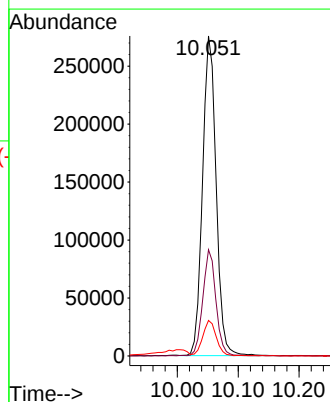
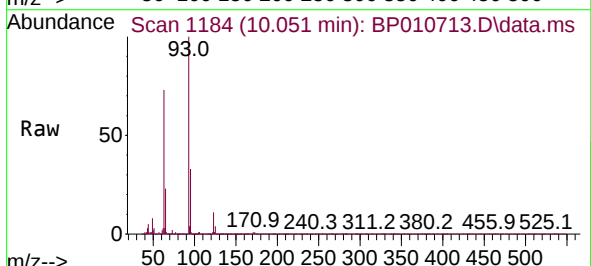
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

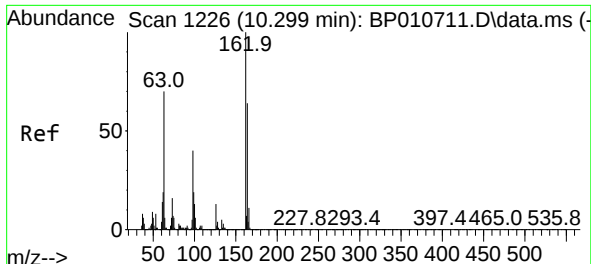
Tgt Ion:122 Resp: 288900
Ion Ratio Lower Upper
122 100
107 125.3 103.5 155.3
121 58.8 47.5 71.3



#28
bis(2-Chloroethoxy)methane
Concen: 62.623 ng
RT: 10.051 min Scan# 1184
Delta R.T. -0.000 min
Lab File: BP010713.D
Acq: 07 Jun 2022 17:32

Tgt Ion: 93 Resp: 426975
Ion Ratio Lower Upper
93 100
95 33.2 25.0 37.6
123 11.1 9.0 13.6

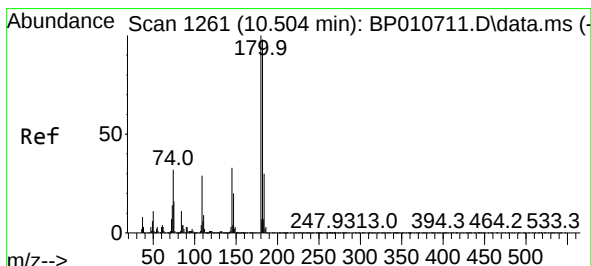
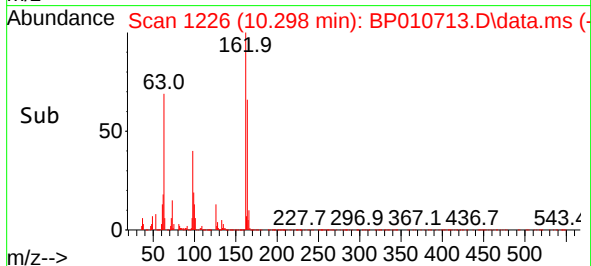
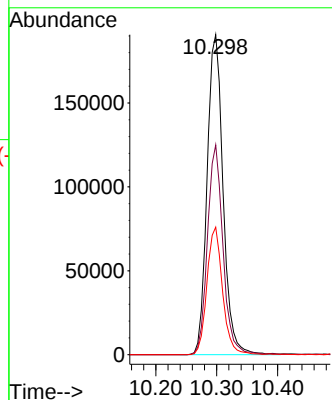
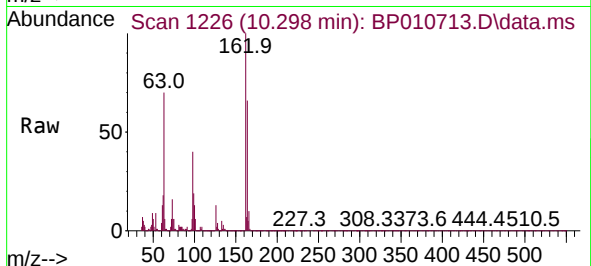




#29
2,4-Dichlorophenol
Concen: 66.792 ng
RT: 10.298 min Scan# 1226
Delta R.T. -0.000 min
Lab File: BP010713.D
Acq: 07 Jun 2022 17:32

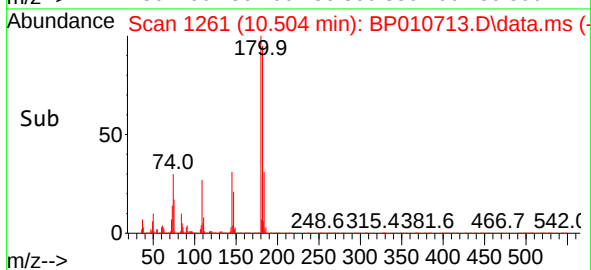
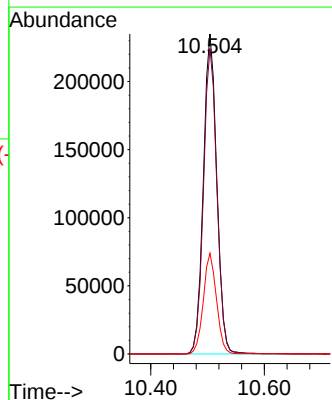
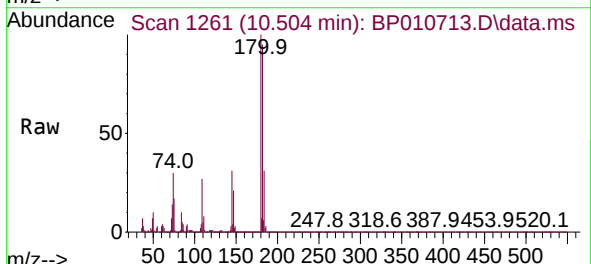
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

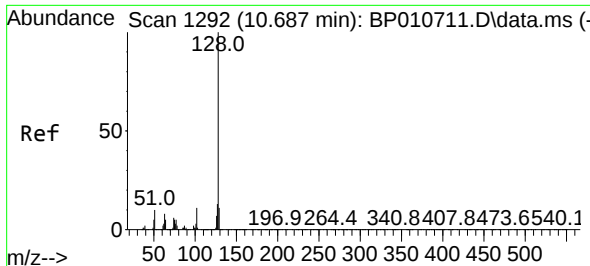
Tgt Ion:162 Resp: 347184
Ion Ratio Lower Upper
162 100
164 65.6 43.0 83.0
98 39.8 20.4 60.4



#30
1,2,4-Trichlorobenzene
Concen: 62.992 ng
RT: 10.504 min Scan# 1261
Delta R.T. -0.000 min
Lab File: BP010713.D
Acq: 07 Jun 2022 17:32

Tgt Ion:180 Resp: 385159
Ion Ratio Lower Upper
180 100
182 95.5 78.0 117.0
145 31.4 24.6 36.8

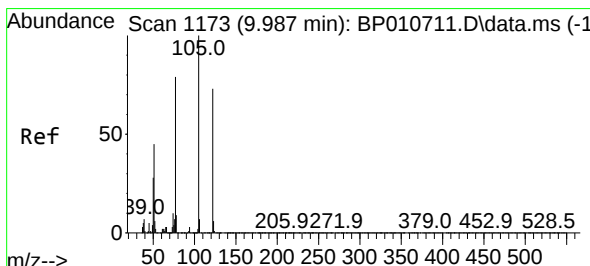
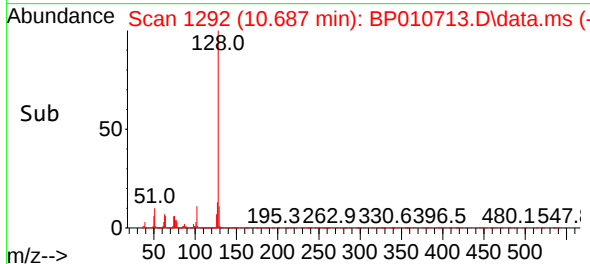
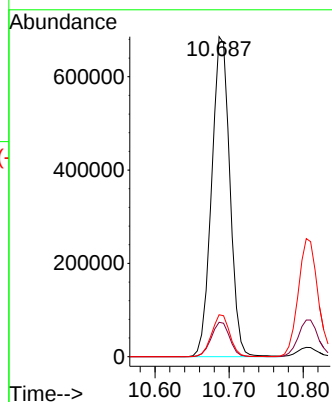
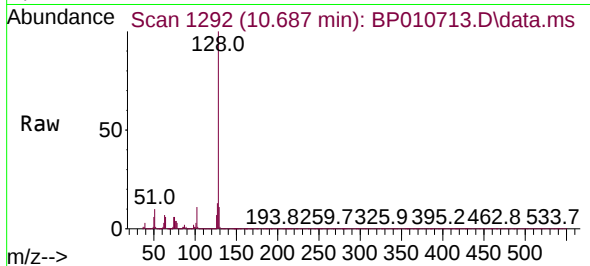




#31
Naphthalene
Concen: 63.546 ng
RT: 10.687 min Scan# 1176
Delta R.T. -0.000 min
Lab File: BP010713.D
Acq: 07 Jun 2022 17:32

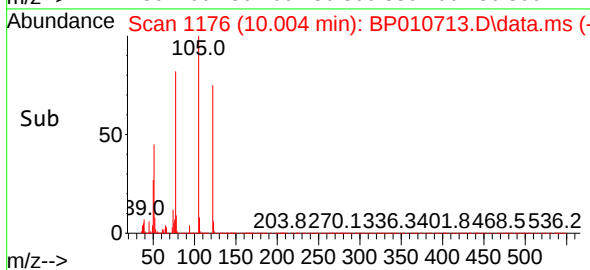
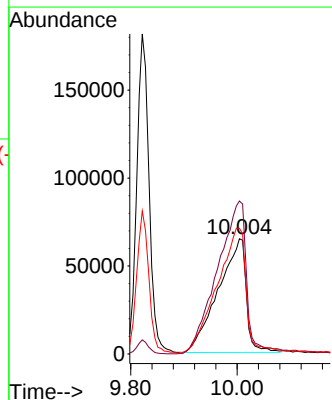
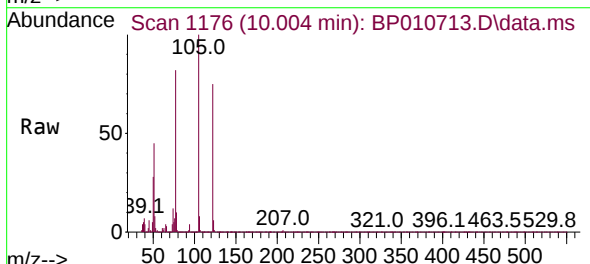
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

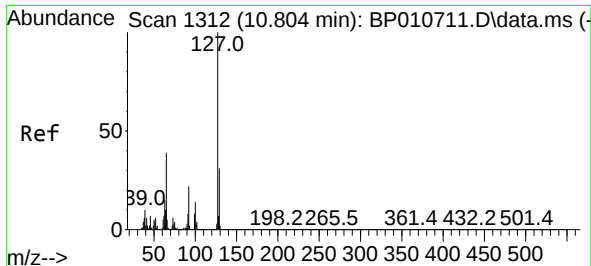
Tgt Ion:128 Resp: 1169343
Ion Ratio Lower Upper
128 100
129 10.8 8.6 12.8
127 13.1 10.3 15.5



#32
Benzoic acid
Concen: 77.692 ng
RT: 10.004 min Scan# 1176
Delta R.T. 0.017 min
Lab File: BP010713.D
Acq: 07 Jun 2022 17:32

Tgt Ion:122 Resp: 236207
Ion Ratio Lower Upper
122 100
105 132.8 112.6 152.6
77 109.1 90.2 130.2

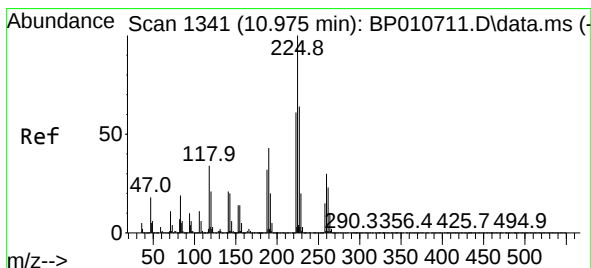
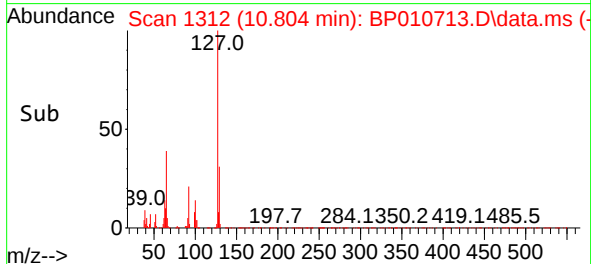
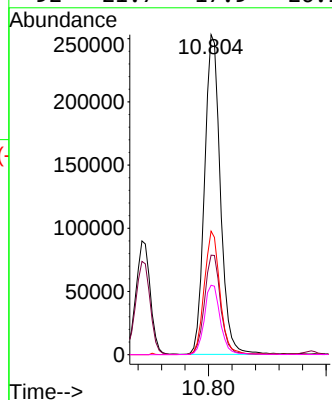
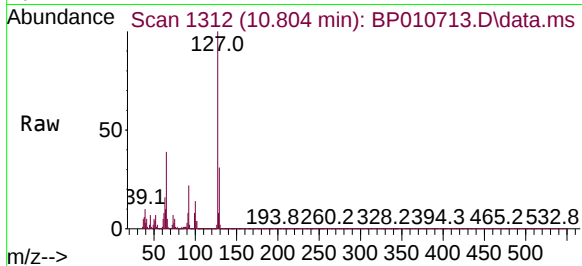




#33
4-Chloroaniline
Concen: 66.521 ng
RT: 10.804 min Scan# 1312
Delta R.T. -0.000 min
Lab File: BP010713.D
Acq: 07 Jun 2022 17:32

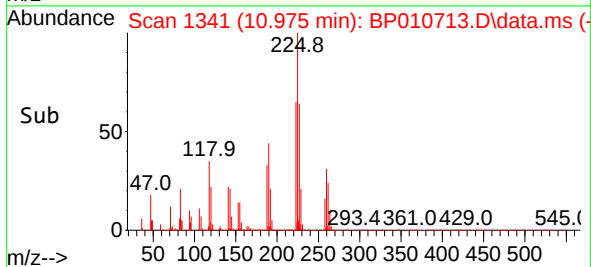
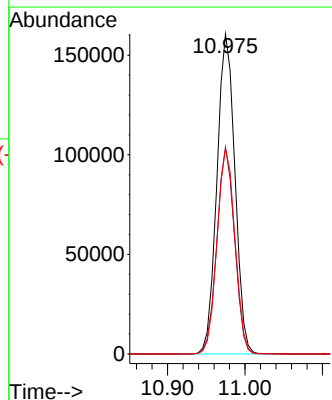
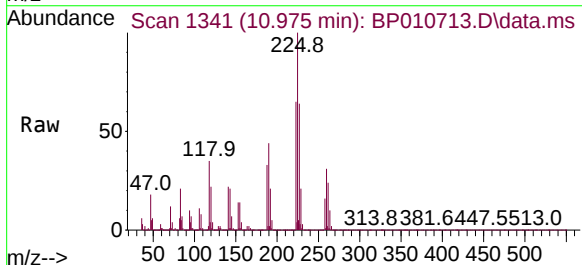
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

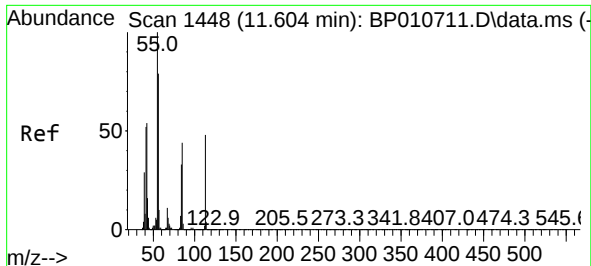
Tgt Ion:	127	Resp:	472869
Ion	Ratio	Lower	Upper
127	100		
129	31.1	25.4	38.2
65	38.6	30.4	45.6
92	21.7	17.9	26.9



#34
Hexachlorobutadiene
Concen: 62.793 ng
RT: 10.975 min Scan# 1341
Delta R.T. -0.000 min
Lab File: BP010713.D
Acq: 07 Jun 2022 17:32

Tgt Ion:	225	Resp:	259211
Ion	Ratio	Lower	Upper
225	100		
223	64.7	52.2	78.4
227	64.3	50.8	76.2

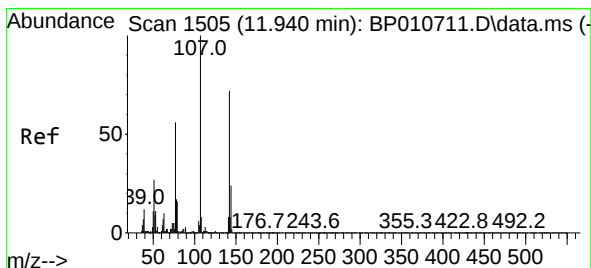
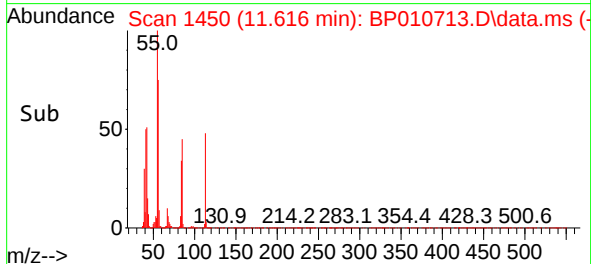
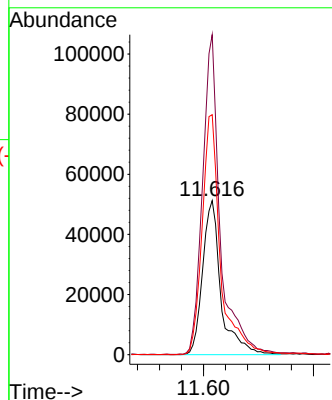
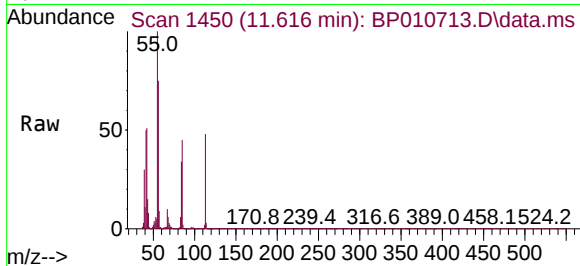




#35
Caprolactam
Concen: 79.334 ng
RT: 11.616 min Scan# 1448
Delta R.T. 0.012 min
Lab File: BP010713.D
Acq: 07 Jun 2022 17:32

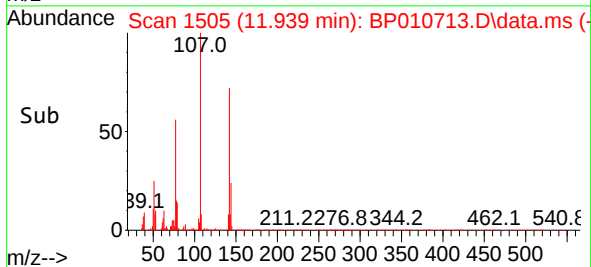
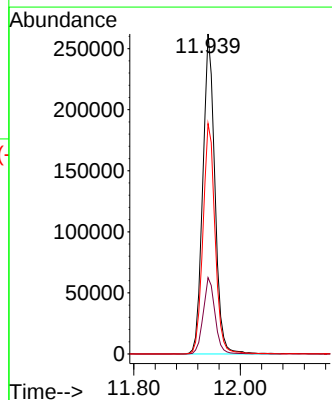
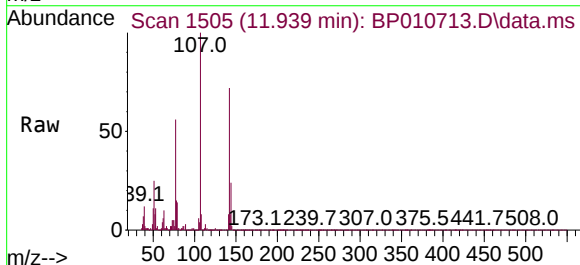
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

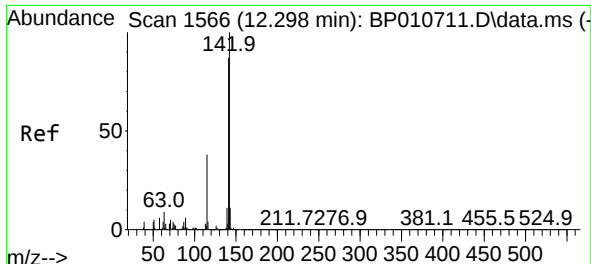
Tgt Ion:113 Resp: 119032
Ion Ratio Lower Upper
113 100
55 207.8 198.6 238.6
56 155.8 142.7 182.7



#36
4-Chloro-3-methylphenol
Concen: 69.479 ng
RT: 11.939 min Scan# 1505
Delta R.T. -0.000 min
Lab File: BP010713.D
Acq: 07 Jun 2022 17:32

Tgt Ion:107 Resp: 411478
Ion Ratio Lower Upper
107 100
144 23.9 19.8 29.6
142 72.0 59.0 88.4

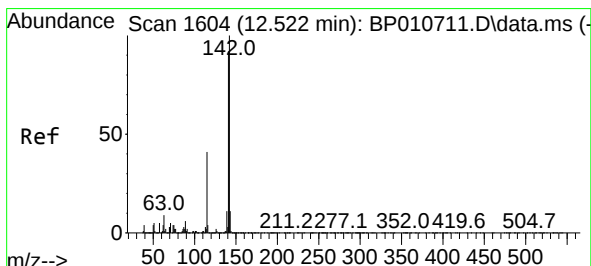
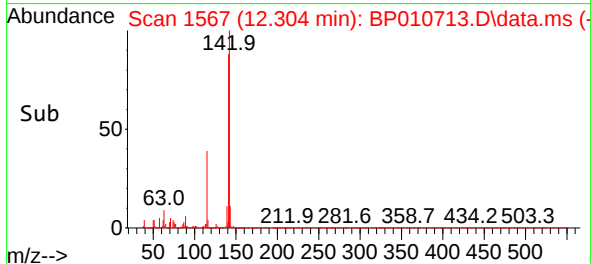
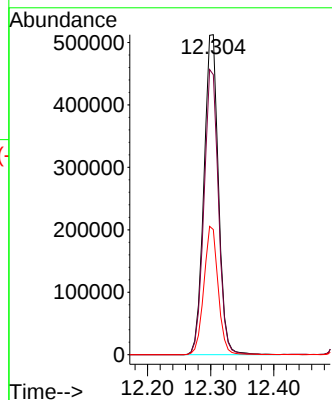
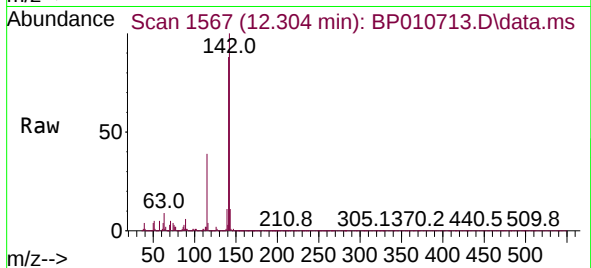




#37
2-Methylnaphthalene
Concen: 63.878 ng
RT: 12.304 min Scan# 1566
Delta R.T. 0.006 min
Lab File: BP010713.D
Acq: 07 Jun 2022 17:32

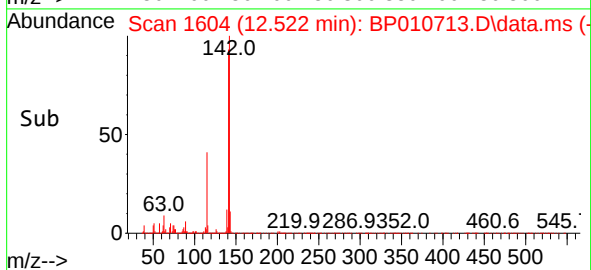
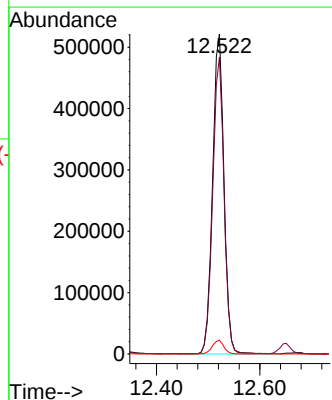
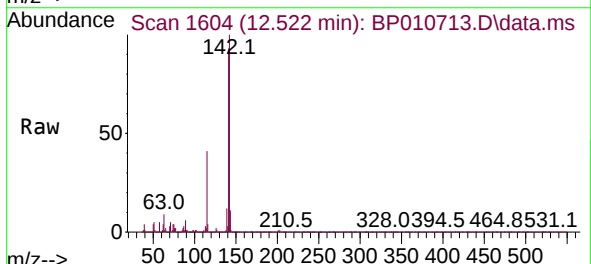
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

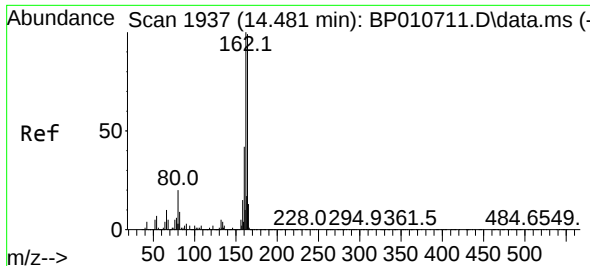
Tgt Ion:142 Resp: 820195
Ion Ratio Lower Upper
142 100
141 87.5 71.3 106.9
115 39.1 31.4 47.2



#38
1-Methylnaphthalene
Concen: 63.614 ng
RT: 12.522 min Scan# 1604
Delta R.T. -0.000 min
Lab File: BP010713.D
Acq: 07 Jun 2022 17:32

Tgt Ion:142 Resp: 797675
Ion Ratio Lower Upper
142 100
141 92.7 72.6 108.8
116 4.3 3.3 4.9

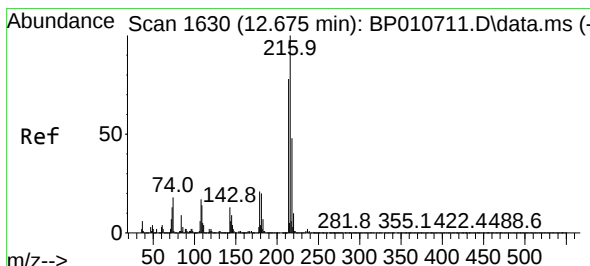
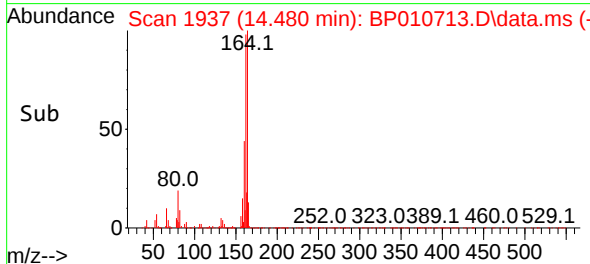
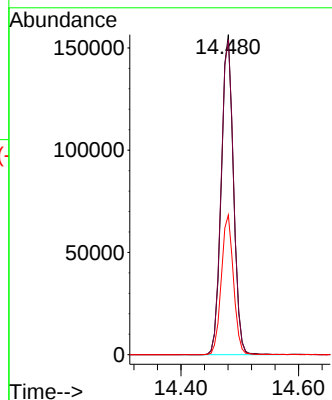
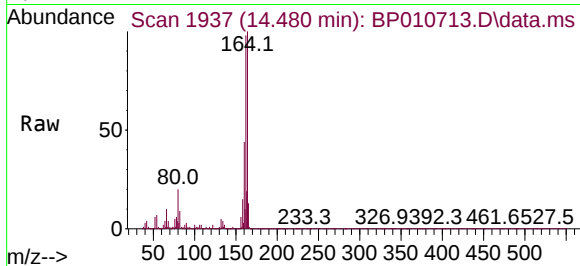




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.480 min Scan# 1937
Delta R.T. -0.000 min
Lab File: BP010713.D
Acq: 07 Jun 2022 17:32

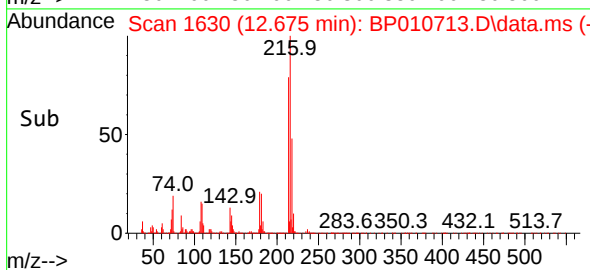
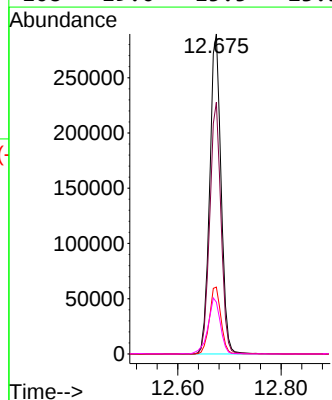
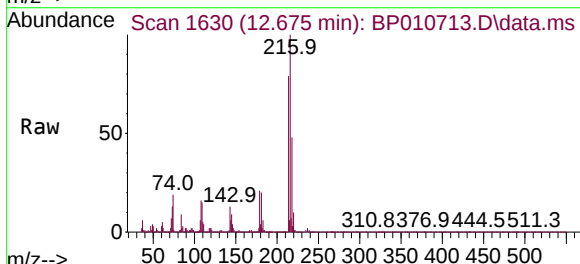
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

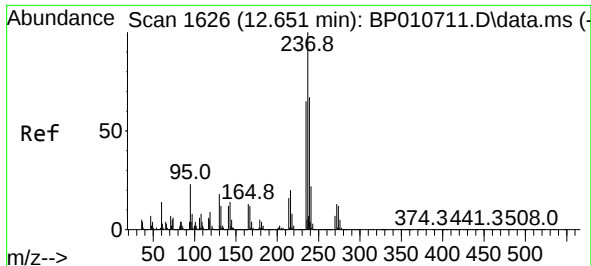
Tgt Ion:164 Resp: 224664
Ion Ratio Lower Upper
164 100
162 98.4 81.9 122.9
160 43.7 34.6 51.8



#40
1,2,4,5-Tetrachlorobenzene
Concen: 62.888 ng
RT: 12.675 min Scan# 1630
Delta R.T. -0.000 min
Lab File: BP010713.D
Acq: 07 Jun 2022 17:32

Tgt Ion:216 Resp: 439522
Ion Ratio Lower Upper
216 100
214 78.2 61.9 92.9
179 21.3 17.0 25.6
108 19.0 15.5 23.3

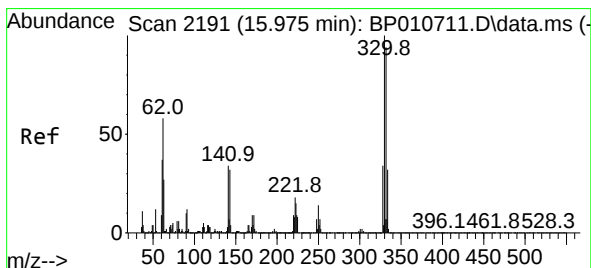
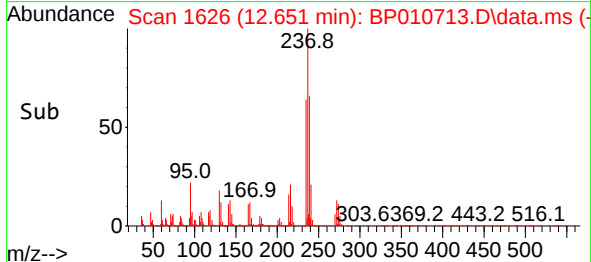
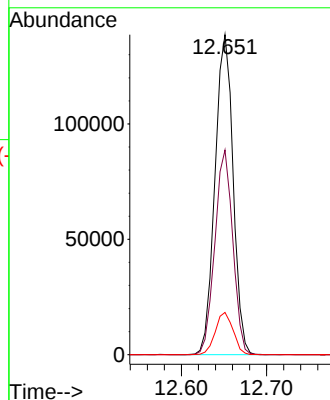
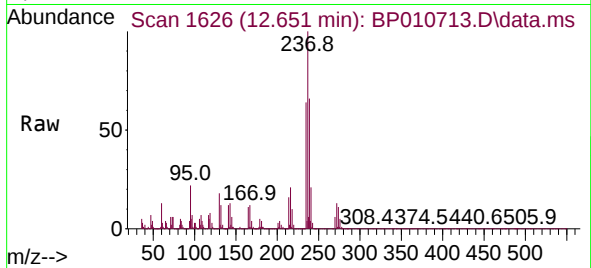




#41
Hexachlorocyclopentadiene
Concen: 54.989 ng
RT: 12.651 min Scan# 1
Delta R.T. -0.000 min
Lab File: BP010713.D
Acq: 07 Jun 2022 17:32

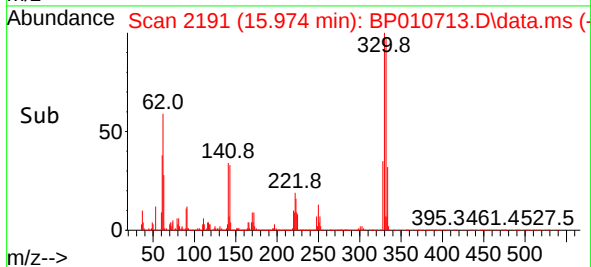
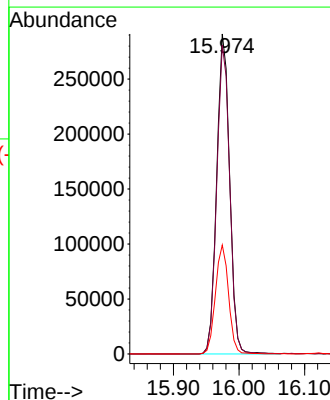
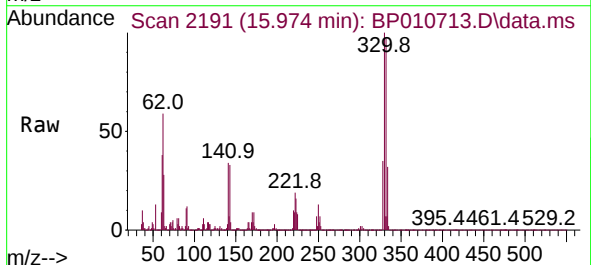
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

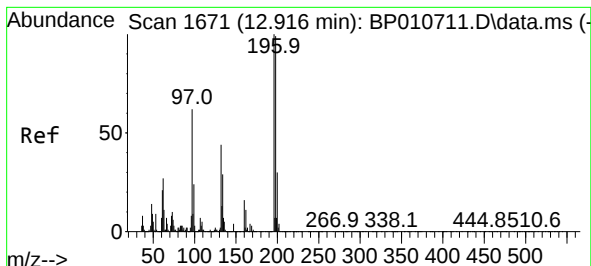
Tgt Ion:237 Resp: 204582
Ion Ratio Lower Upper
237 100
235 64.0 43.3 83.3
272 13.2 0.0 33.0



#42
2,4,6-Tribromophenol
Concen: 156.371 ng
RT: 15.974 min Scan# 2191
Delta R.T. -0.000 min
Lab File: BP010713.D
Acq: 07 Jun 2022 17:32

Tgt Ion:330 Resp: 397667
Ion Ratio Lower Upper
330 100
332 96.8 78.1 117.1
141 34.5 31.4 47.2





#43

2,4,6-Trichlorophenol

Concen: 67.903 ng

RT: 12.916 min Scan# 1

Delta R.T. -0.000 min

Lab File: BP010713.D

Acq: 07 Jun 2022 17:32

Instrument :

BNA_P

ClientSampleId :

SSTDICC060

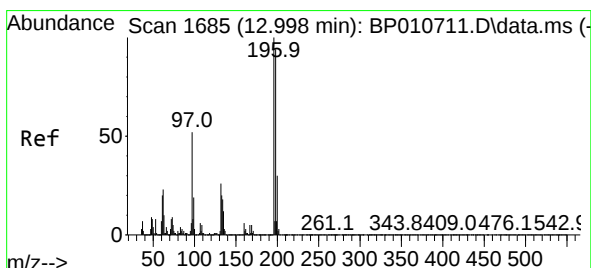
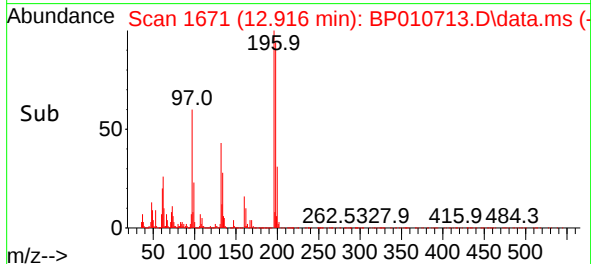
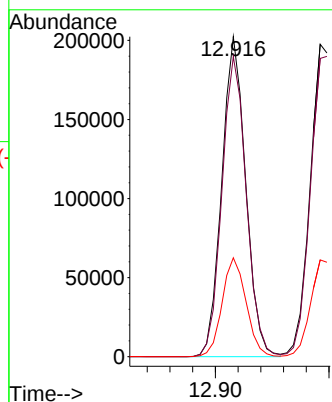
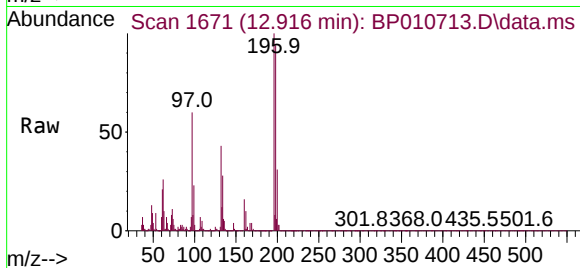
Tgt Ion:196 Resp: 296267

Ion Ratio Lower Upper

196 100

198 93.7 77.7 116.5

200 30.9 25.5 38.3



#44

2,4,5-Trichlorophenol

Concen: 65.970 ng

RT: 12.992 min Scan# 1684

Delta R.T. -0.006 min

Lab File: BP010713.D

Acq: 07 Jun 2022 17:32

Tgt Ion:196 Resp: 325562

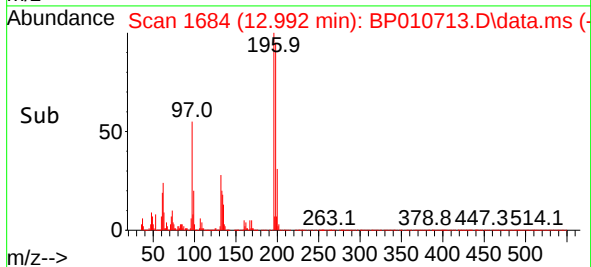
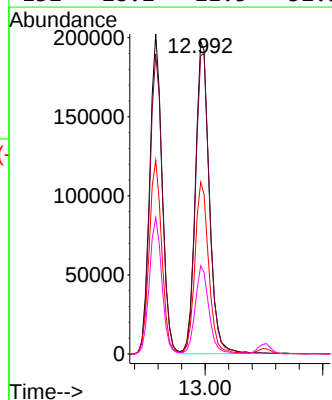
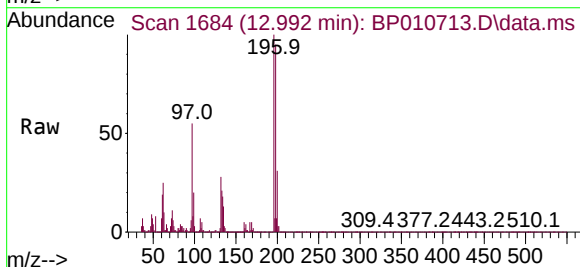
Ion Ratio Lower Upper

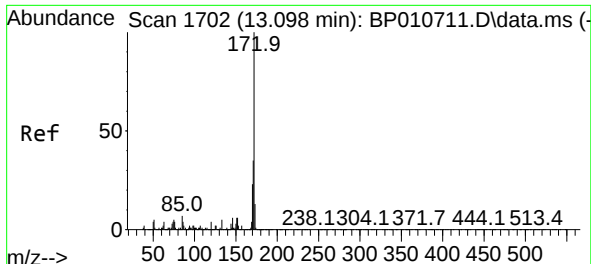
196 100

198 95.4 75.7 113.5

97 55.0 42.4 63.6

132 28.2 21.5 32.3

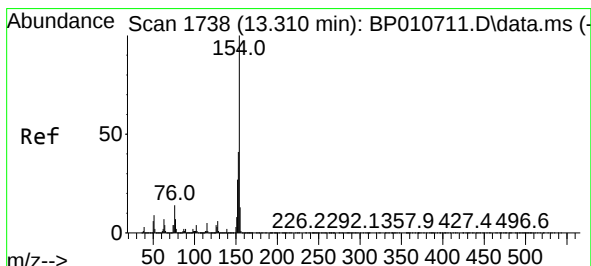
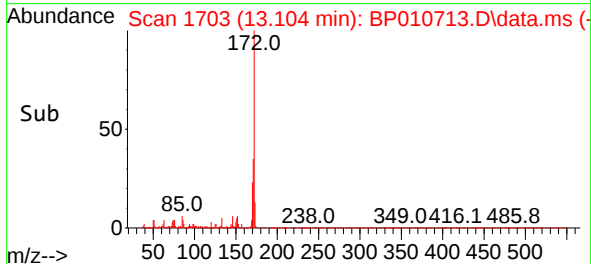
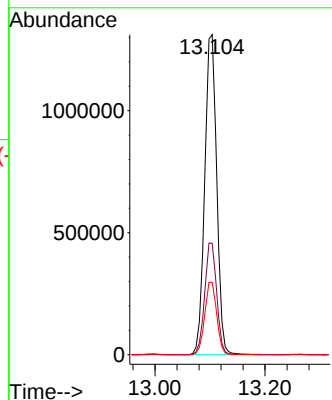
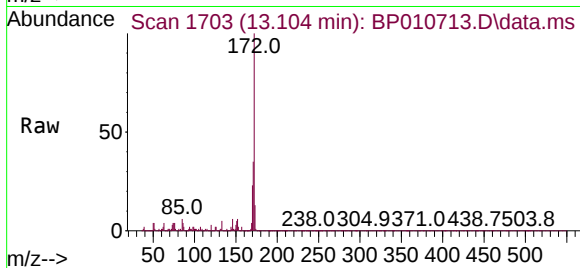




#45
2-Fluorobiphenyl
Concen: 125.307 ng
RT: 13.104 min Scan# 1703
Delta R.T. 0.006 min
Lab File: BP010713.D
Acq: 07 Jun 2022 17:32

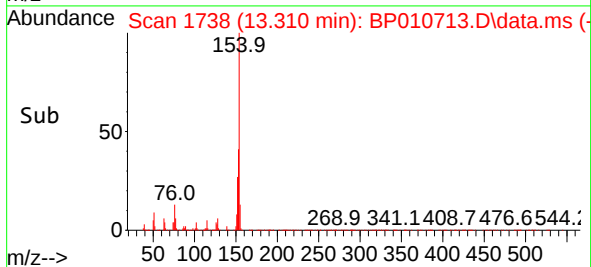
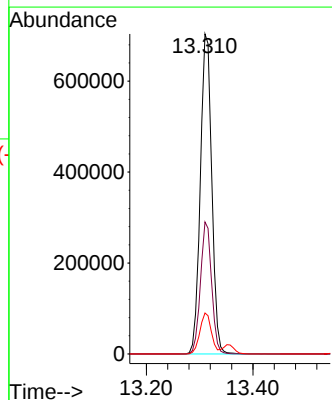
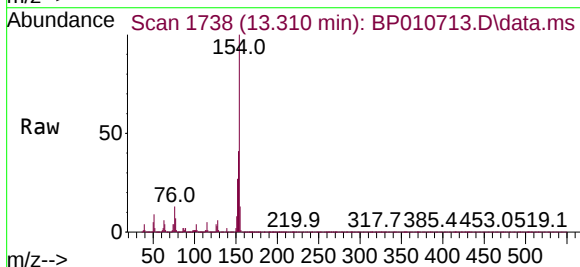
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

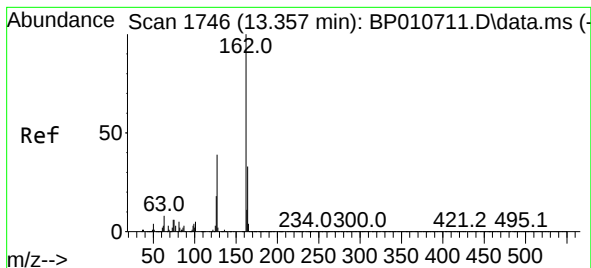
Tgt Ion:172 Resp: 1983595
Ion Ratio Lower Upper
172 100
171 34.8 27.9 41.9
170 22.6 18.2 27.2



#46
1,1'-Biphenyl
Concen: 62.478 ng
RT: 13.310 min Scan# 1738
Delta R.T. -0.000 min
Lab File: BP010713.D
Acq: 07 Jun 2022 17:32

Tgt Ion:154 Resp: 1046948
Ion Ratio Lower Upper
154 100
153 41.3 20.1 60.1
76 12.8 0.0 33.2

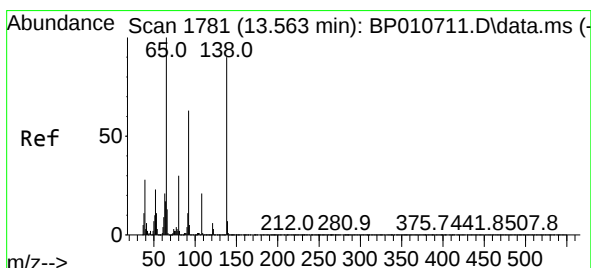
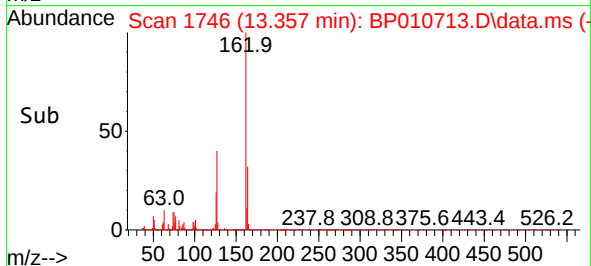
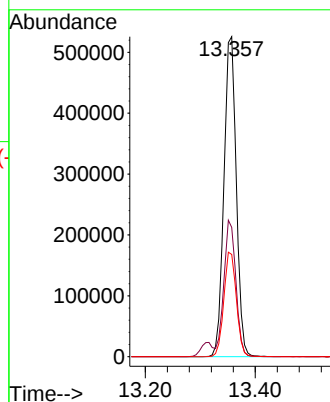
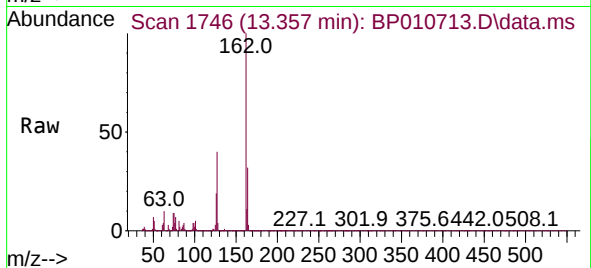




#47
2-Chloronaphthalene
Concen: 62.188 ng
RT: 13.357 min Scan# 1746
Delta R.T. -0.000 min
Lab File: BP010713.D
Acq: 07 Jun 2022 17:32

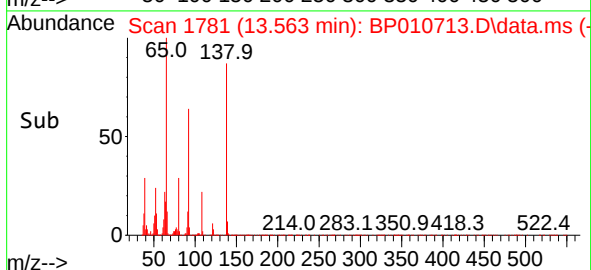
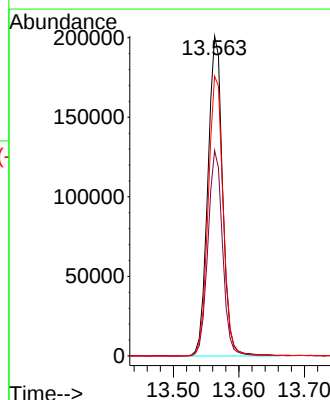
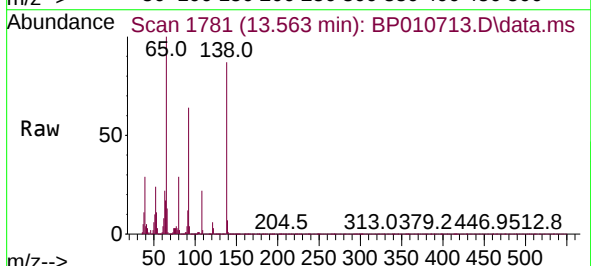
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

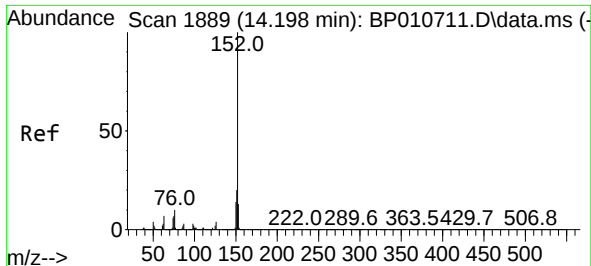
Tgt Ion:162 Resp: 819105
Ion Ratio Lower Upper
162 100
127 40.4 32.4 48.6
164 31.9 26.3 39.5



#48
2-Nitroaniline
Concen: 68.993 ng
RT: 13.563 min Scan# 1781
Delta R.T. -0.000 min
Lab File: BP010713.D
Acq: 07 Jun 2022 17:32

Tgt Ion: 65 Resp: 314960
Ion Ratio Lower Upper
65 100
92 64.2 50.0 75.0
138 87.4 71.2 106.8

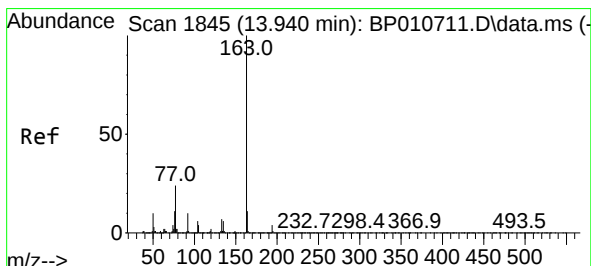
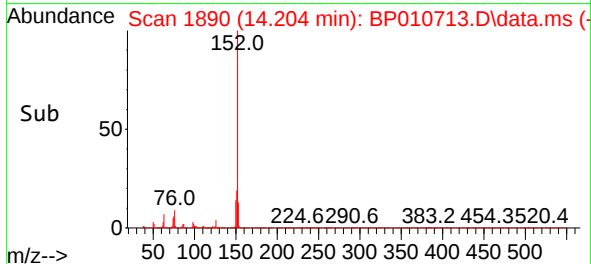
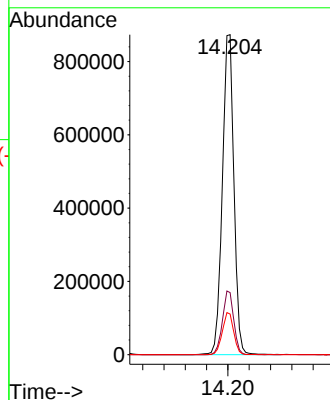
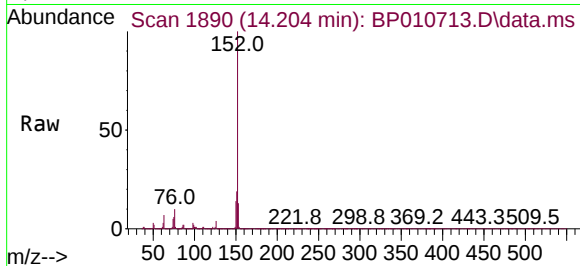




#49
Acenaphthylene
Concen: 64.691 ng
RT: 14.204 min Scan# 1890
Delta R.T. 0.006 min
Lab File: BP010713.D
Acq: 07 Jun 2022 17:32

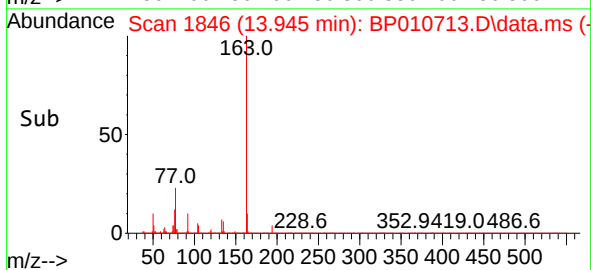
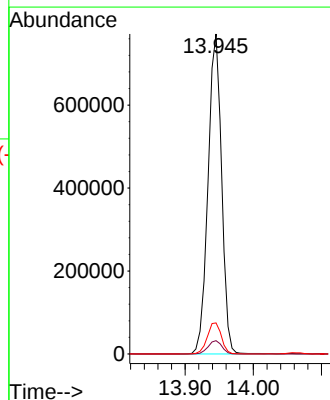
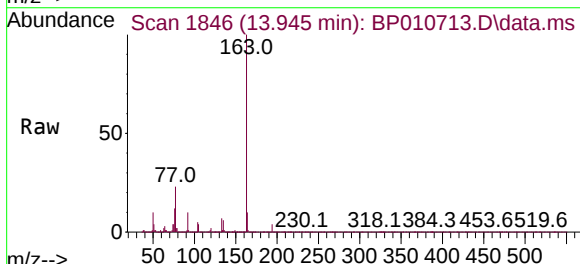
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

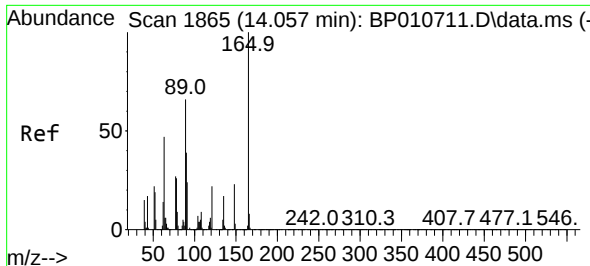
Tgt Ion:152 Resp: 1308793
Ion Ratio Lower Upper
152 100
151 19.4 15.7 23.5
153 12.7 10.4 15.6



#50
Dimethylphthalate
Concen: 66.045 ng
RT: 13.945 min Scan# 1846
Delta R.T. 0.006 min
Lab File: BP010713.D
Acq: 07 Jun 2022 17:32

Tgt Ion:163 Resp: 1068064
Ion Ratio Lower Upper
163 100
194 4.1 3.1 4.7
164 9.7 8.2 12.4

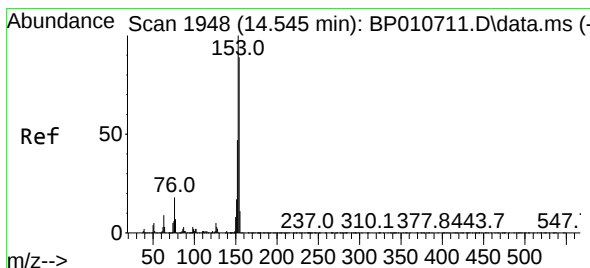
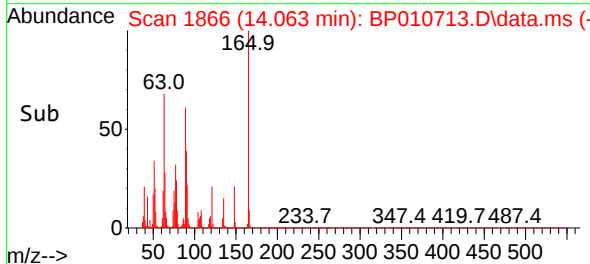
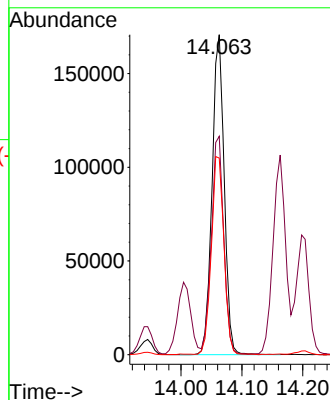
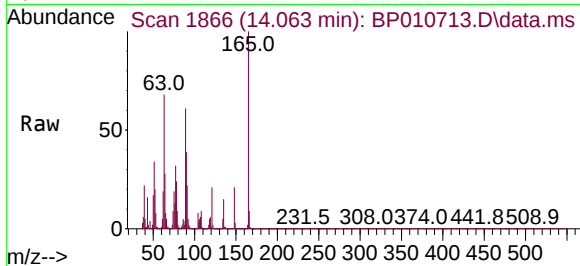




#51
2,6-Dinitrotoluene
Concen: 68.659 ng
RT: 14.063 min Scan# 1866
Delta R.T. 0.006 min
Lab File: BP010713.D
Acq: 07 Jun 2022 17:32

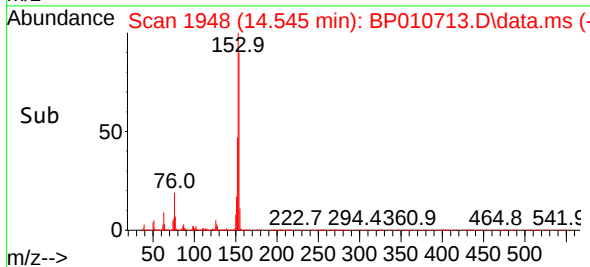
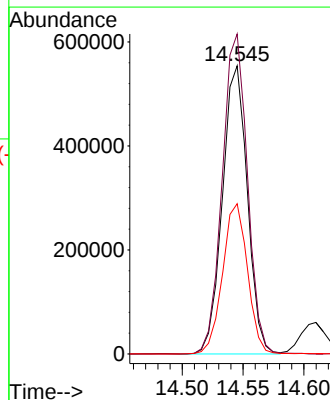
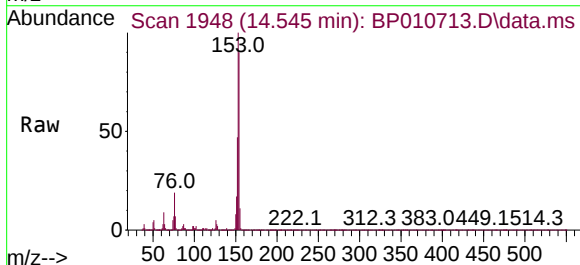
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

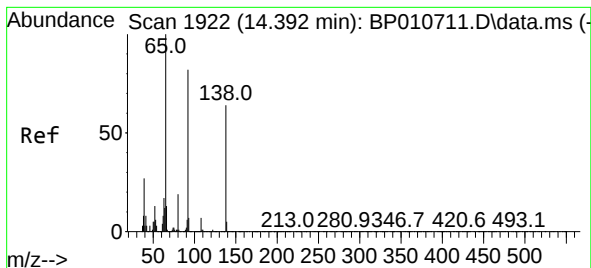
Tgt Ion:165 Resp: 236125
Ion Ratio Lower Upper
165 100
63 68.3 57.3 85.9
89 61.5 50.2 75.2



#52
Acenaphthene
Concen: 63.584 ng
RT: 14.545 min Scan# 1948
Delta R.T. -0.000 min
Lab File: BP010713.D
Acq: 07 Jun 2022 17:32

Tgt Ion:154 Resp: 789780
Ion Ratio Lower Upper
154 100
153 111.1 87.4 131.2
152 52.1 41.7 62.5

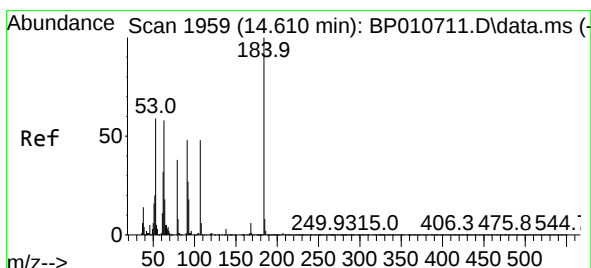
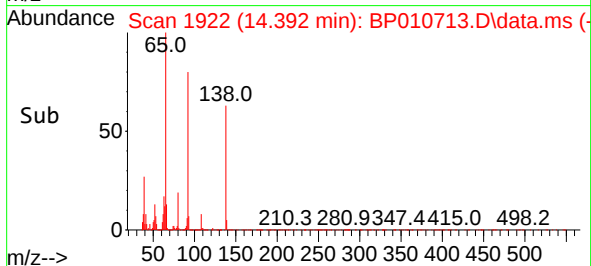
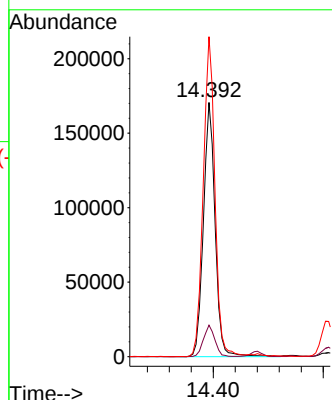
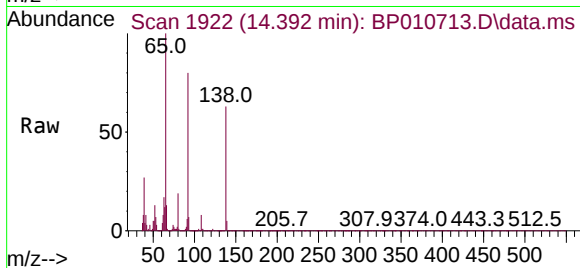




#53
3-Nitroaniline
Concen: 74.672 ng
RT: 14.392 min Scan# 1922
Delta R.T. -0.000 min
Lab File: BP010713.D
Acq: 07 Jun 2022 17:32

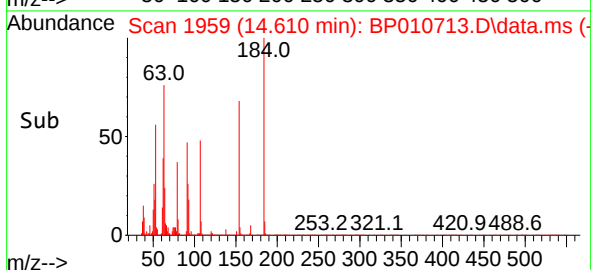
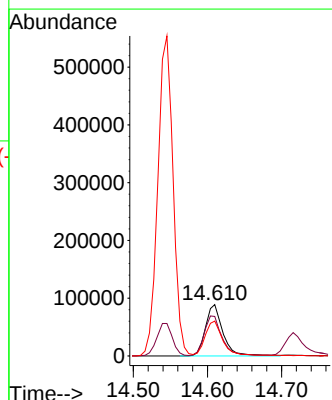
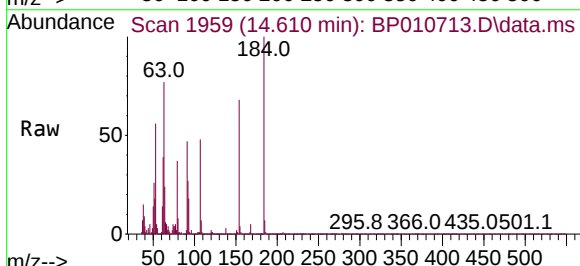
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

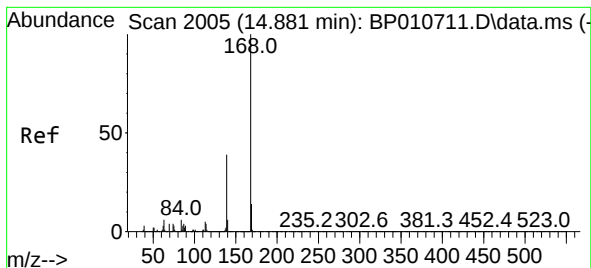
Tgt Ion:138 Resp: 251511
Ion Ratio Lower Upper
138 100
108 12.4 9.5 14.3
92 125.8 99.9 149.9



#54
2,4-Dinitrophenol
Concen: 81.723 ng
RT: 14.610 min Scan# 1959
Delta R.T. -0.000 min
Lab File: BP010713.D
Acq: 07 Jun 2022 17:32

Tgt Ion:184 Resp: 144807
Ion Ratio Lower Upper
184 100
63 76.7 65.4 98.2
154 68.0 55.4 83.2

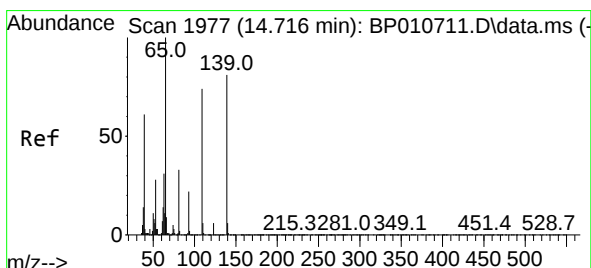
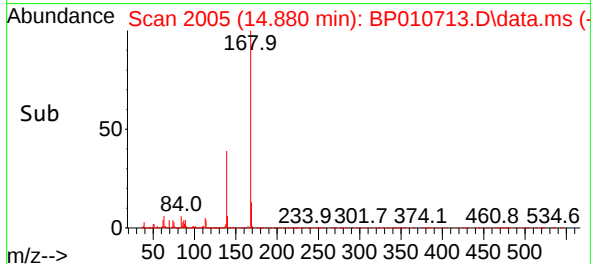
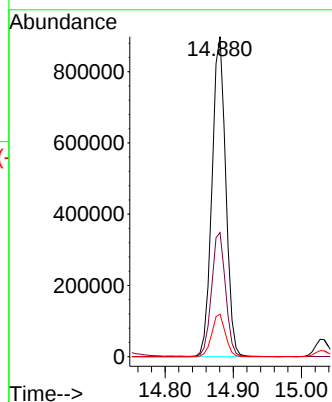
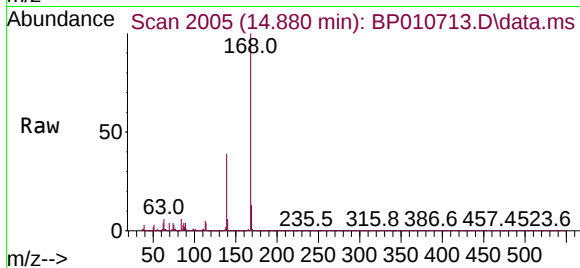




#55
Dibenzofuran
Concen: 64.243 ng
RT: 14.880 min Scan# 2005
Delta R.T. -0.000 min
Lab File: BP010713.D
Acq: 07 Jun 2022 17:32

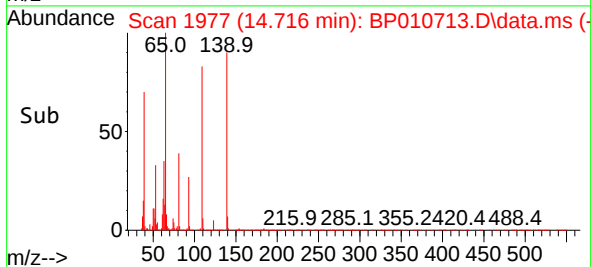
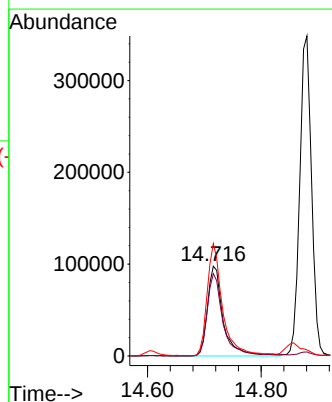
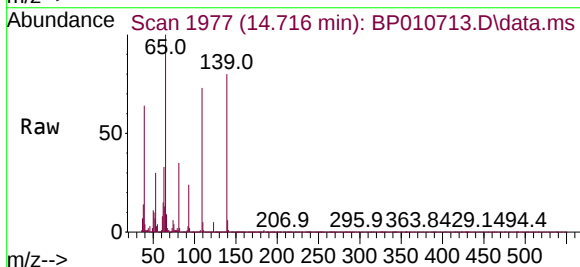
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

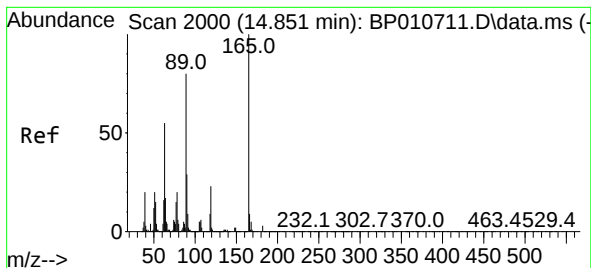
Tgt Ion:168 Resp: 1261852
Ion Ratio Lower Upper
168 100
139 38.8 31.5 47.3
169 13.3 10.3 15.5



#56
4-Nitrophenol
Concen: 73.418 ng
RT: 14.716 min Scan# 1977
Delta R.T. -0.000 min
Lab File: BP010713.D
Acq: 07 Jun 2022 17:32

Tgt Ion:139 Resp: 186707
Ion Ratio Lower Upper
139 100
109 91.7 70.6 110.6
65 125.1 106.6 146.6





#57

2,4-Dinitrotoluene

Concen: 74.740 ng

RT: 14.857 min Scan# 2000

Delta R.T. 0.006 min

Lab File: BP010713.D

Acq: 07 Jun 2022 17:32

Instrument :

BNA_P

ClientSampleId :

SSTDICC060

Tgt Ion:165 Resp: 334580

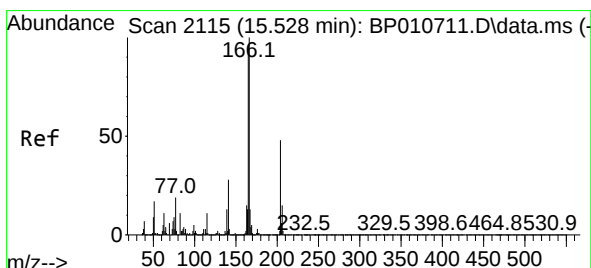
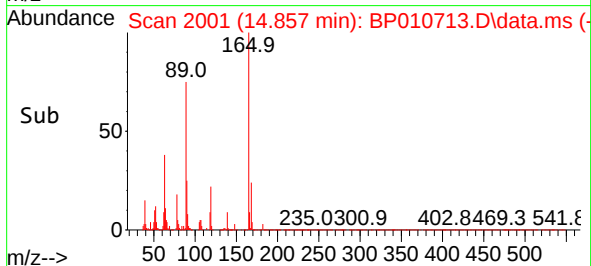
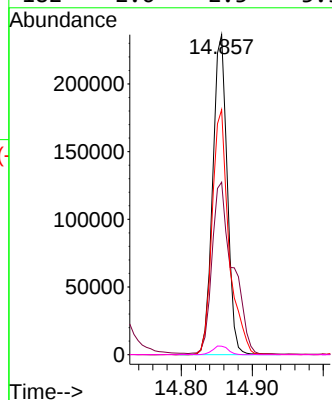
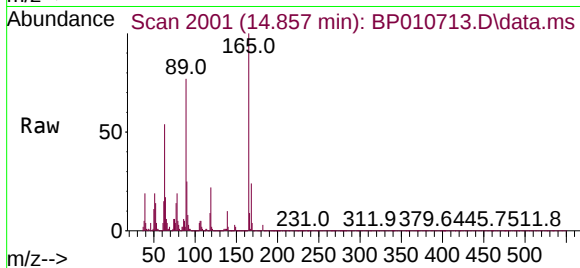
Ion Ratio Lower Upper

165 100

63 53.9 46.2 69.2

89 76.5 65.8 98.8

182 2.6 2.3 3.5



#58

Fluorene

Concen: 65.882 ng

RT: 15.533 min Scan# 2116

Delta R.T. 0.006 min

Lab File: BP010713.D

Acq: 07 Jun 2022 17:32

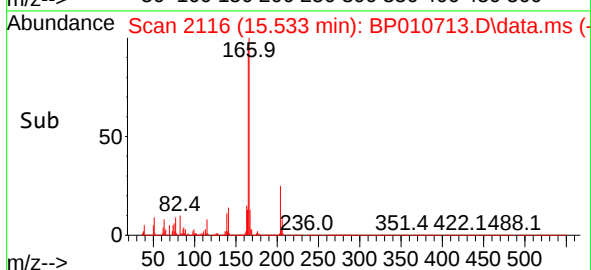
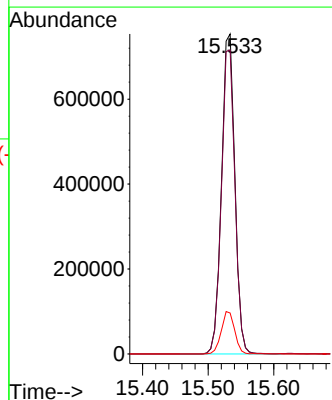
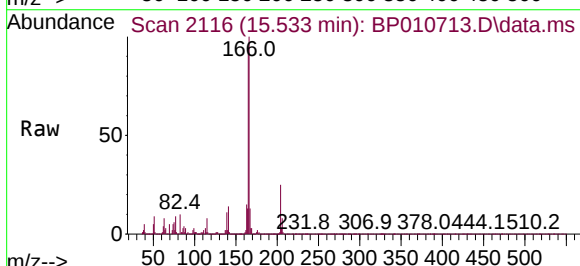
Tgt Ion:166 Resp: 1057922

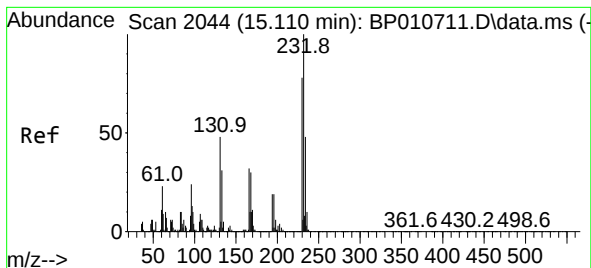
Ion Ratio Lower Upper

166 100

165 95.0 77.0 115.4

167 12.8 10.9 16.3

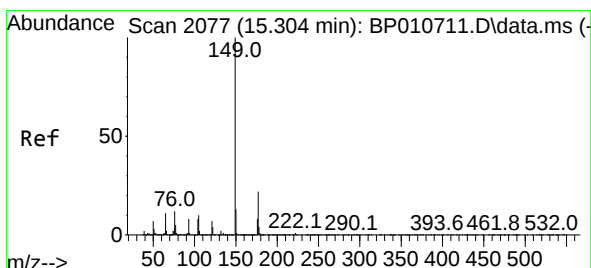
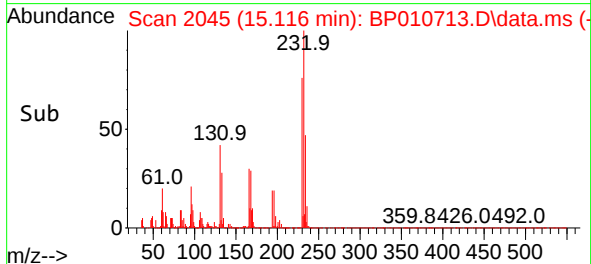
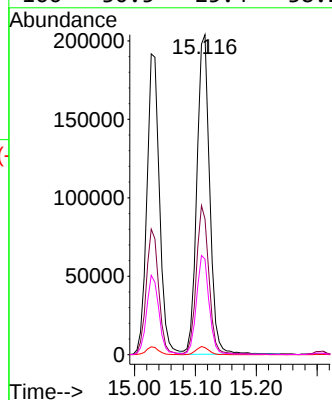
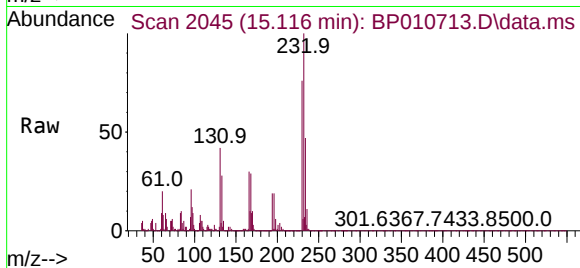




#59
2,3,4,6-Tetrachlorophenol
Concen: 70.349 ng
RT: 15.116 min Scan# 2045
Delta R.T. 0.006 min
Lab File: BP010713.D
Acq: 07 Jun 2022 17:32

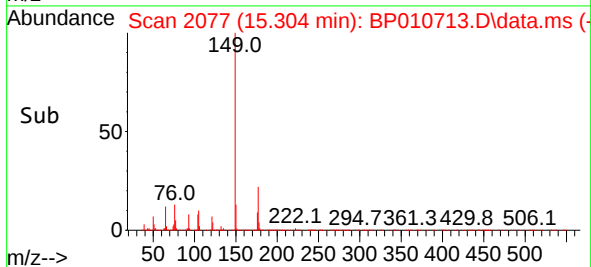
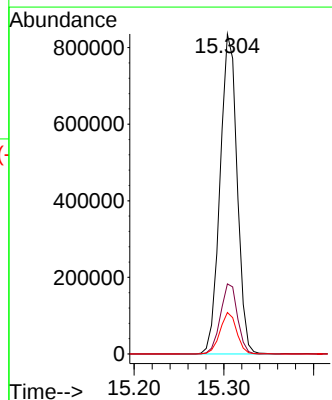
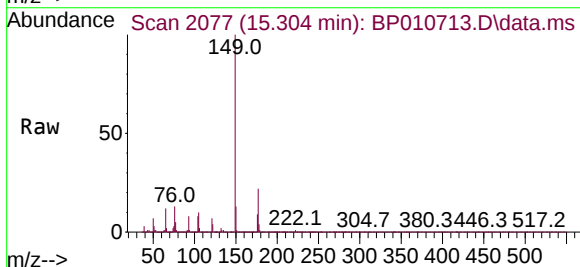
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

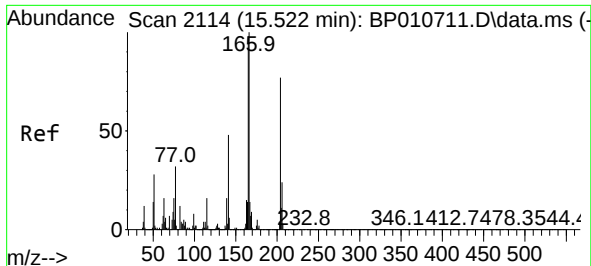
Tgt Ion:	232	Resp:	297607
Ion Ratio	Lower	Upper	
232	100		
131	46.1	37.0	55.6
130	2.5	2.2	3.2
166	30.5	25.4	38.2



#60
Diethylphthalate
Concen: 68.398 ng
RT: 15.304 min Scan# 2077
Delta R.T. -0.000 min
Lab File: BP010713.D
Acq: 07 Jun 2022 17:32

Tgt Ion:	149	Resp:	1101104
Ion Ratio	Lower	Upper	
149	100		
177	21.9	17.8	26.8
150	12.9	9.9	14.9

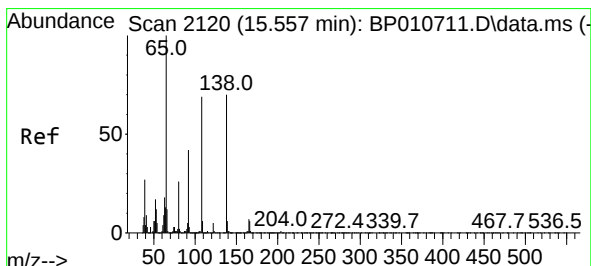
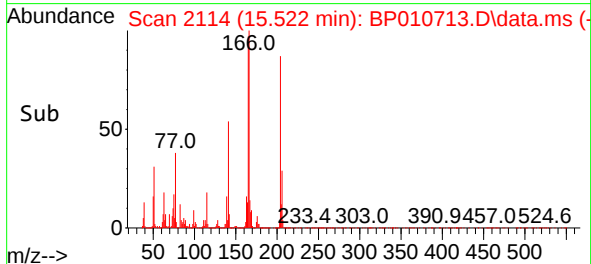
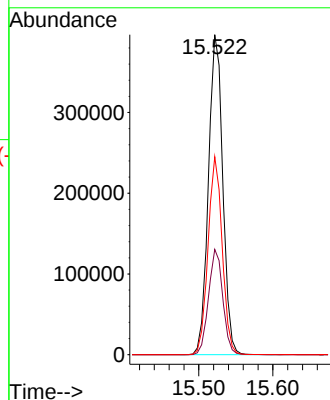
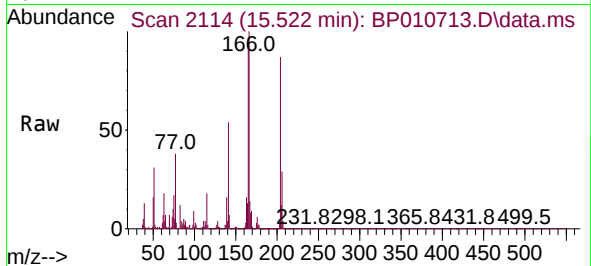




#61
4-Chlorophenyl-phenylether
Concen: 65.987 ng
RT: 15.522 min Scan# 2114
Delta R.T. -0.000 min
Lab File: BP010713.D
Acq: 07 Jun 2022 17:32

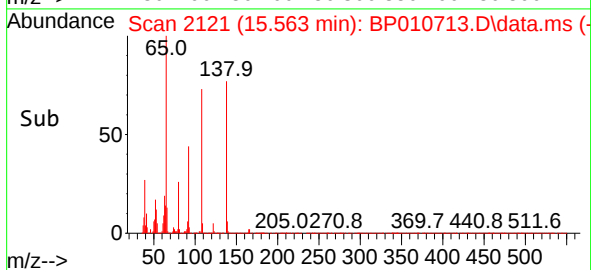
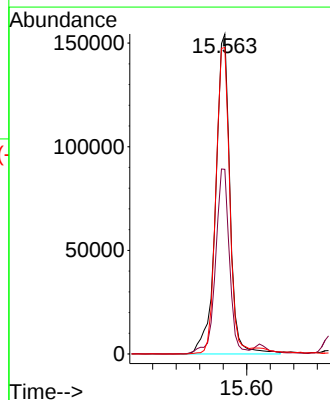
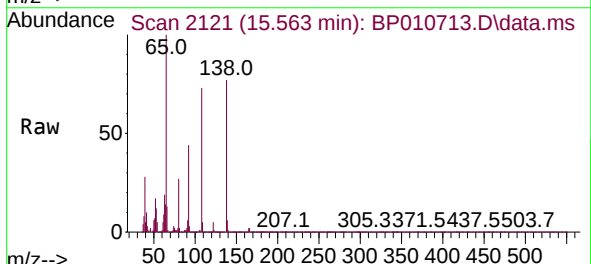
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

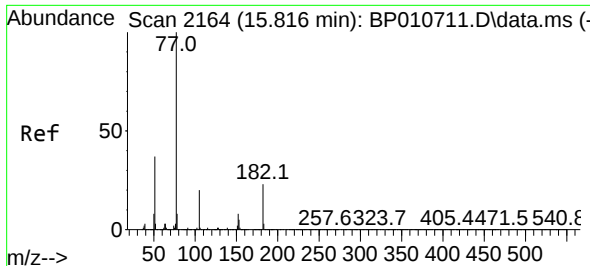
Tgt Ion:204 Resp: 532586
Ion Ratio Lower Upper
204 100
206 32.9 26.3 39.5
141 61.9 51.1 76.7



#62
4-Nitroaniline
Concen: 79.986 ng
RT: 15.563 min Scan# 2121
Delta R.T. 0.006 min
Lab File: BP010713.D
Acq: 07 Jun 2022 17:32

Tgt Ion:138 Resp: 261286
Ion Ratio Lower Upper
138 100
92 57.7 38.0 78.0
108 95.7 77.6 117.6



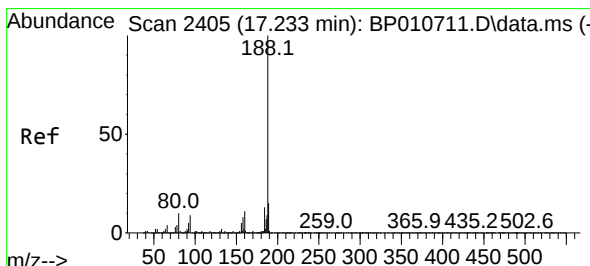
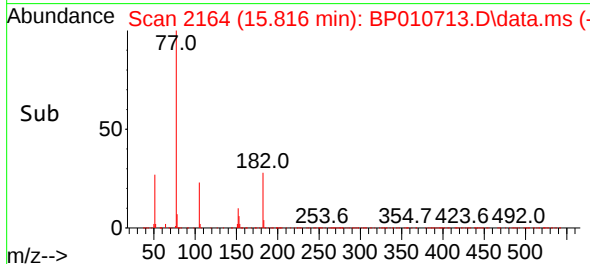
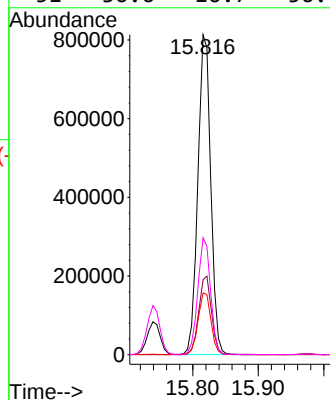
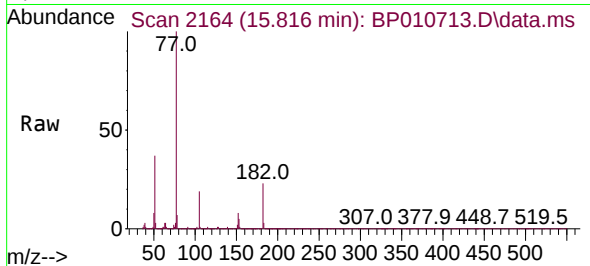


#63
Azobenzene
Concen: 65.422 ng
RT: 15.816 min Scan# 2164
Delta R.T. -0.000 min
Lab File: BP010713.D
Acq: 07 Jun 2022 17:32

Instrument :
BNA_P
ClientSampleId :
SSTDICC060

Tgt Ion: 77 Resp: 1112326

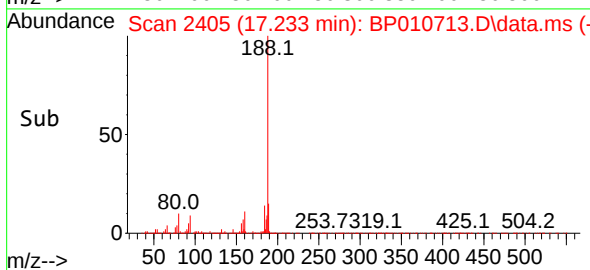
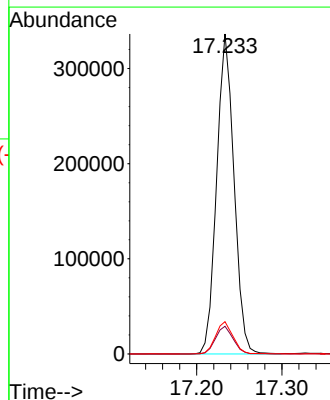
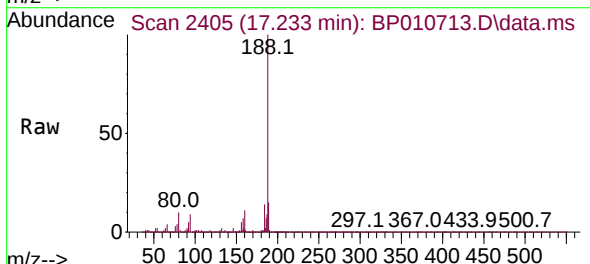
Ion	Ratio	Lower	Upper
77	100		
182	23.4	3.0	43.0
105	19.3	0.0	38.6
51	36.6	16.7	56.7

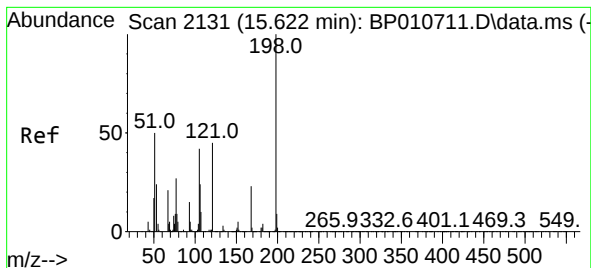


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.233 min Scan# 2405
Delta R.T. -0.000 min
Lab File: BP010713.D
Acq: 07 Jun 2022 17:32

Tgt Ion: 188 Resp: 476507

Ion	Ratio	Lower	Upper
188	100		
94	8.6	6.6	10.0
80	10.1	8.0	12.0

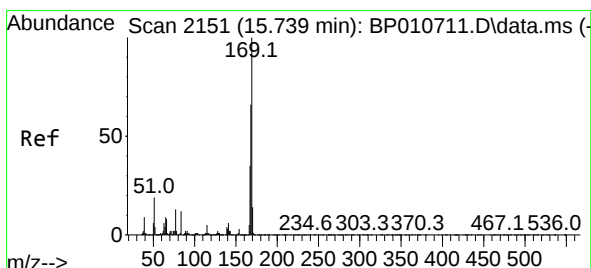
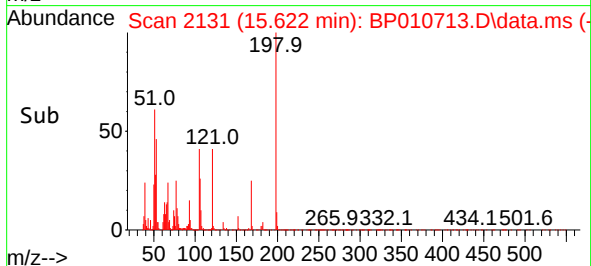
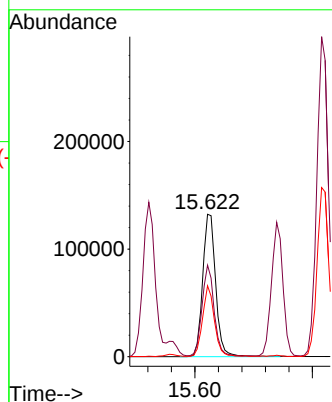
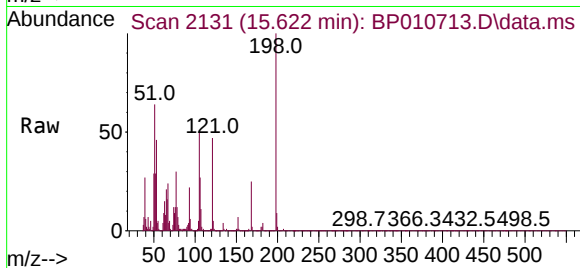




#65
4,6-Dinitro-2-methylphenol
Concen: 72.681 ng
RT: 15.622 min Scan# 2131
Delta R.T. -0.000 min
Lab File: BP010713.D
Acq: 07 Jun 2022 17:32

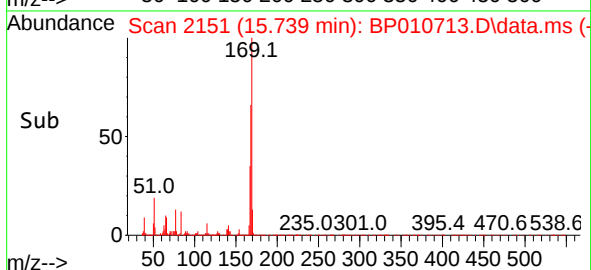
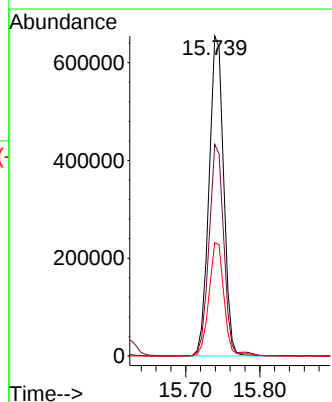
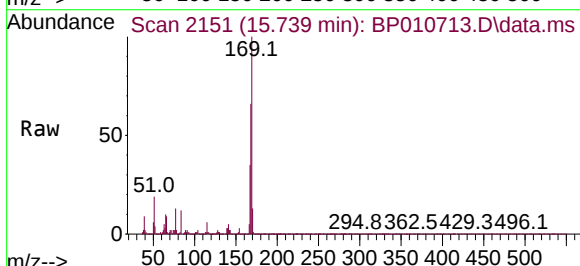
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

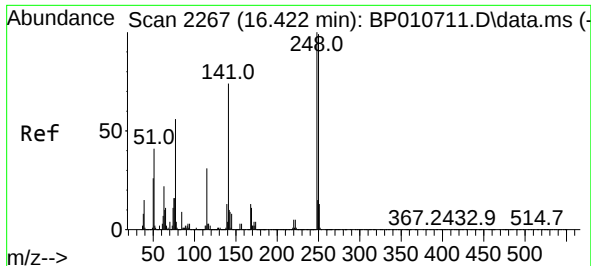
Tgt Ion:198 Resp: 203026
Ion Ratio Lower Upper
198 100
51 64.2 41.2 81.2
105 49.7 25.3 65.3



#66
n-Nitrosodiphenylamine
Concen: 62.409 ng
RT: 15.739 min Scan# 2151
Delta R.T. -0.000 min
Lab File: BP010713.D
Acq: 07 Jun 2022 17:32

Tgt Ion:169 Resp: 895432
Ion Ratio Lower Upper
169 100
168 66.1 51.8 77.8
167 35.4 28.3 42.5

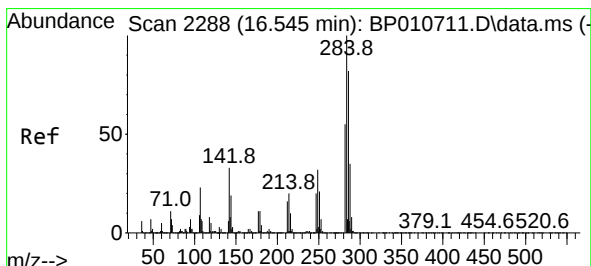
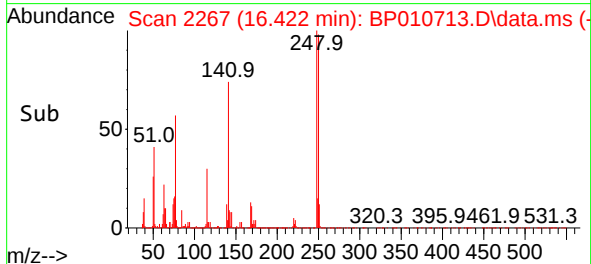
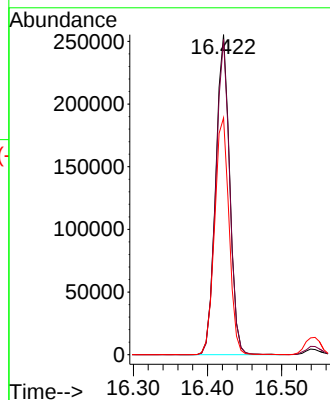
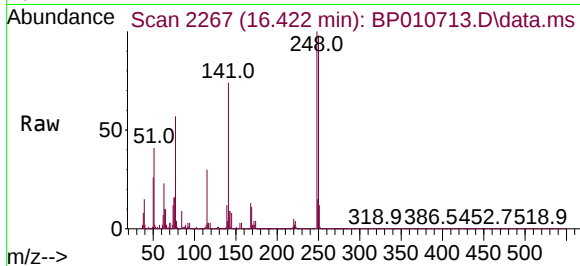




#67
4-Bromophenyl-phenylether
Concen: 64.416 ng
RT: 16.422 min Scan# 21
Delta R.T. -0.000 min
Lab File: BP010713.D
Acq: 07 Jun 2022 17:32

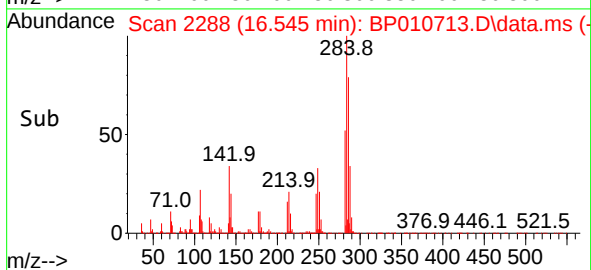
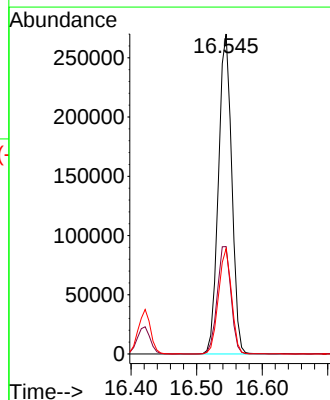
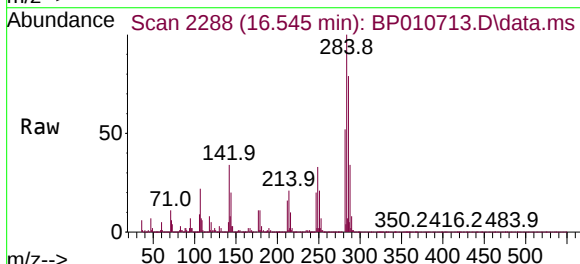
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

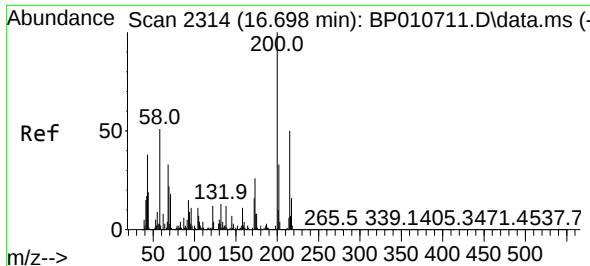
Tgt Ion:248 Resp: 333917
Ion Ratio Lower Upper
248 100
250 98.5 77.7 116.5
141 74.0 62.0 93.0



#68
Hexachlorobenzene
Concen: 66.120 ng
RT: 16.545 min Scan# 2288
Delta R.T. -0.000 min
Lab File: BP010713.D
Acq: 07 Jun 2022 17:32

Tgt Ion:284 Resp: 378589
Ion Ratio Lower Upper
284 100
142 33.6 30.8 46.2
249 32.9 26.8 40.2

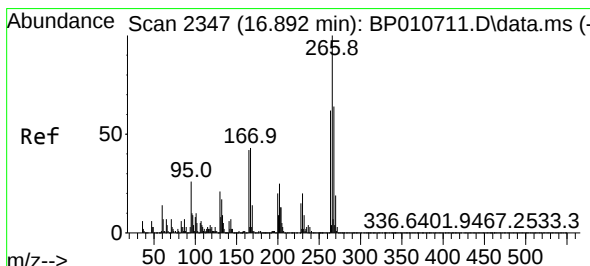
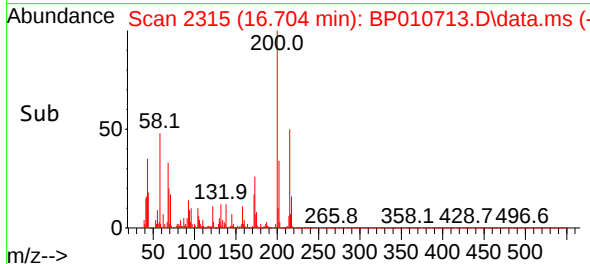
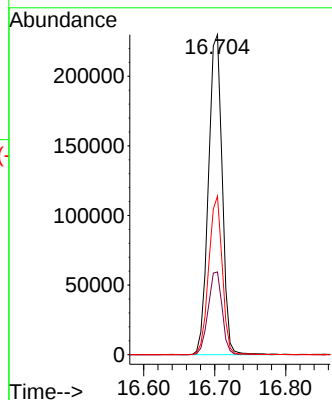
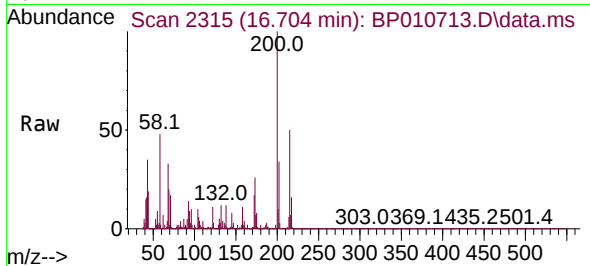




#69
 Atrazine
 Concen: 66.630 ng
 RT: 16.704 min Scan# 21
 Delta R.T. 0.006 min
 Lab File: BP010713.D
 Acq: 07 Jun 2022 17:32

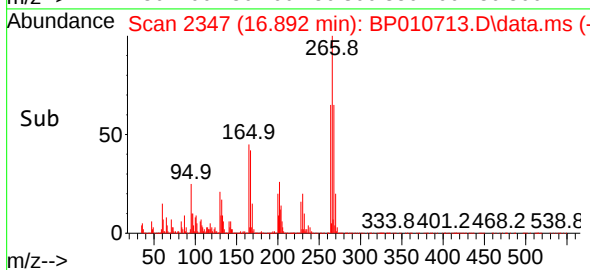
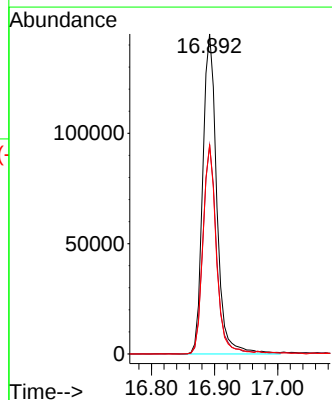
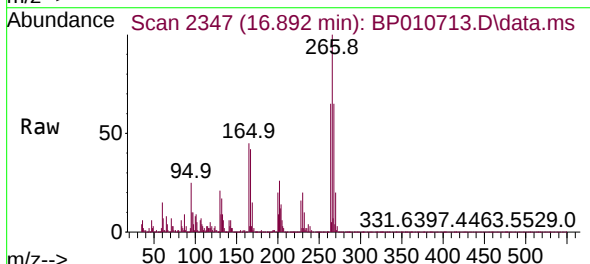
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC060

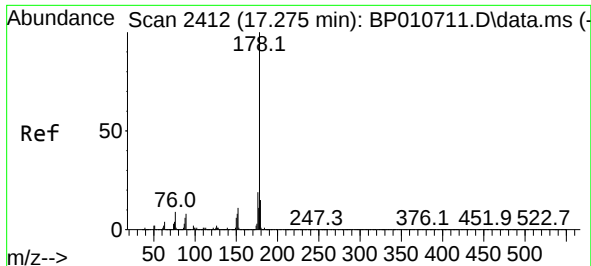
Tgt Ion:200 Resp: 310081
 Ion Ratio Lower Upper
 200 100
 173 25.9 5.3 45.3
 215 49.5 29.4 69.4



#70
 Pentachlorophenol
 Concen: 67.990 ng
 RT: 16.892 min Scan# 2347
 Delta R.T. -0.000 min
 Lab File: BP010713.D
 Acq: 07 Jun 2022 17:32

Tgt Ion:266 Resp: 223473
 Ion Ratio Lower Upper
 266 100
 268 65.1 50.5 75.7
 264 65.5 50.4 75.6

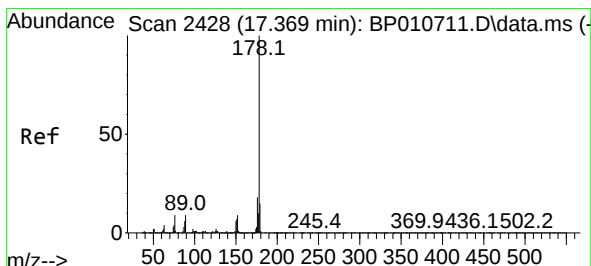
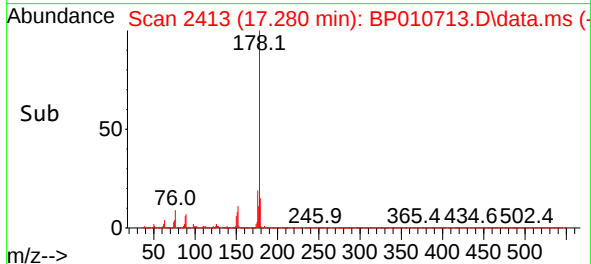
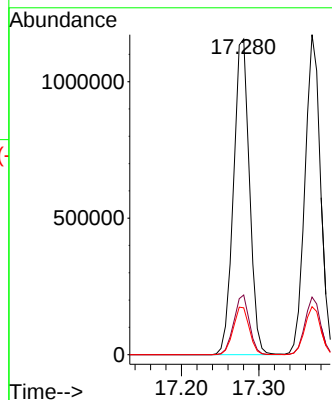
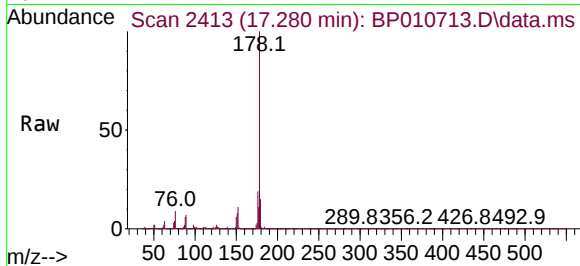




#71
Phenanthrene
Concen: 63.468 ng
RT: 17.280 min Scan# 2412
Delta R.T. 0.006 min
Lab File: BP010713.D
Acq: 07 Jun 2022 17:32

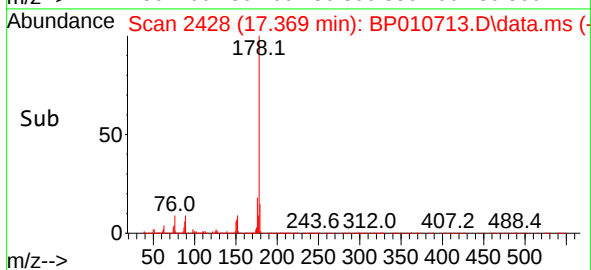
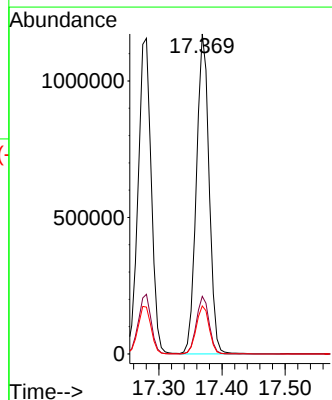
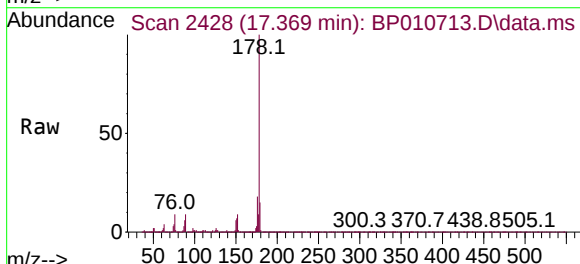
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

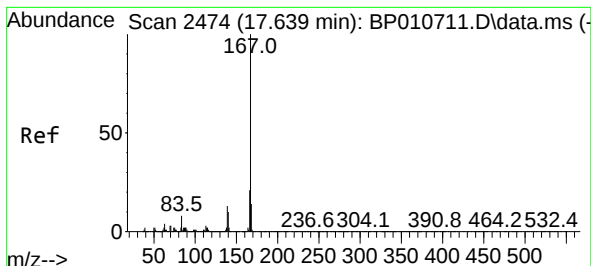
Tgt Ion:178 Resp: 1658509
Ion Ratio Lower Upper
178 100
176 18.9 14.7 22.1
179 14.9 12.2 18.2



#72
Anthracene
Concen: 65.423 ng
RT: 17.369 min Scan# 2428
Delta R.T. -0.000 min
Lab File: BP010713.D
Acq: 07 Jun 2022 17:32

Tgt Ion:178 Resp: 1637042
Ion Ratio Lower Upper
178 100
176 18.0 14.5 21.7
179 15.0 12.2 18.4





#73

Carbazole

Concen: 68.615 ng

RT: 17.645 min Scan# 2475

Delta R.T. 0.006 min

Lab File: BP010713.D

Acq: 07 Jun 2022 17:32

Instrument :

BNA_P

ClientSampleId :

SSTDICC060

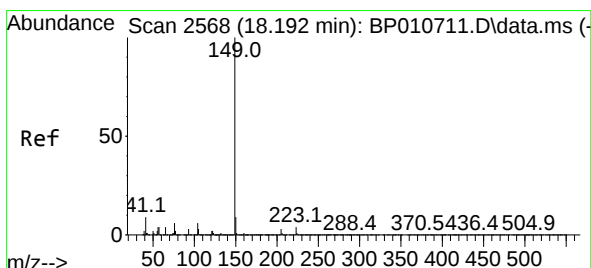
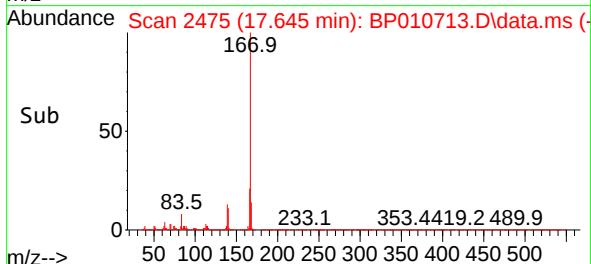
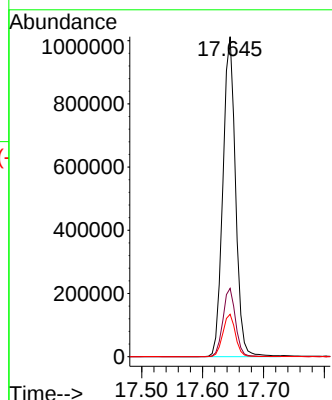
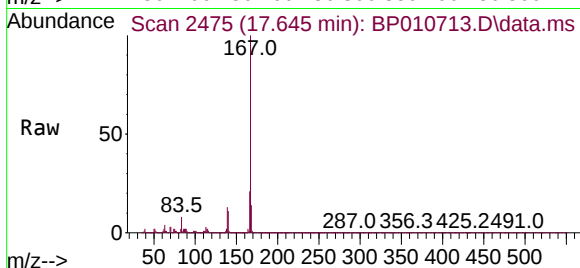
Tgt Ion:167 Resp: 1459177

Ion Ratio Lower Upper

167 100

166 21.4 16.9 25.3

139 13.3 10.6 15.8



#74

Di-n-butylphthalate

Concen: 70.700 ng

RT: 18.192 min Scan# 2568

Delta R.T. -0.000 min

Lab File: BP010713.D

Acq: 07 Jun 2022 17:32

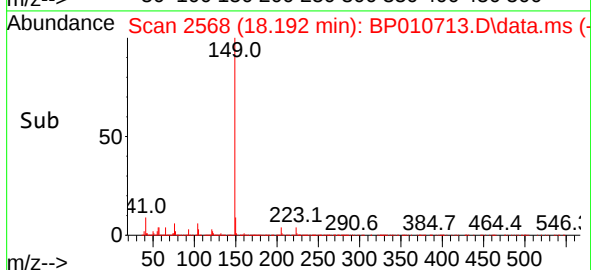
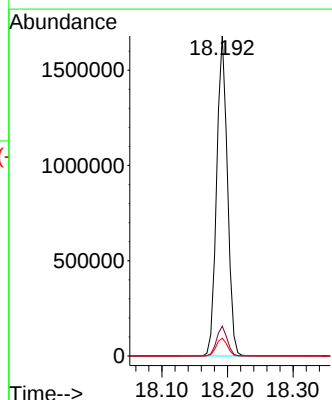
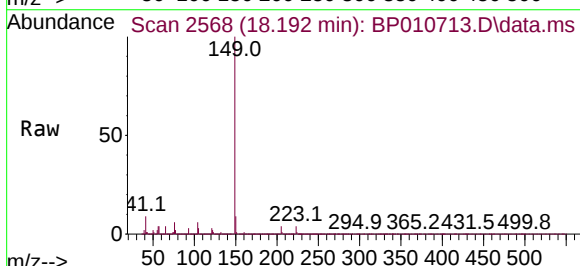
Tgt Ion:149 Resp: 1911437

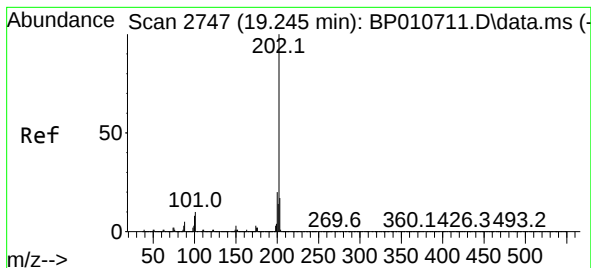
Ion Ratio Lower Upper

149 100

150 9.3 7.5 11.3

104 5.6 4.8 7.2

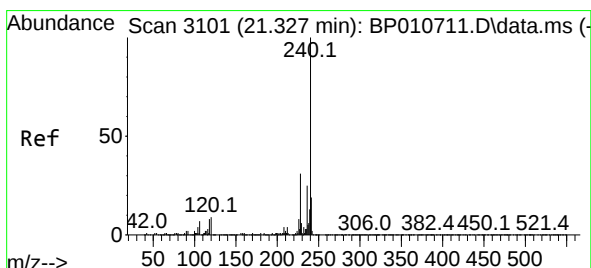
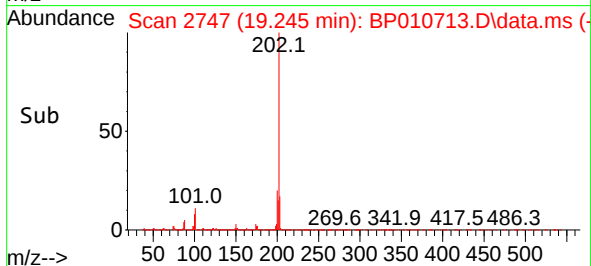
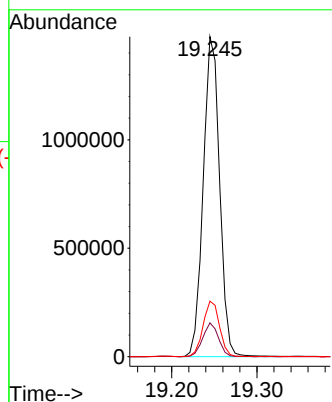
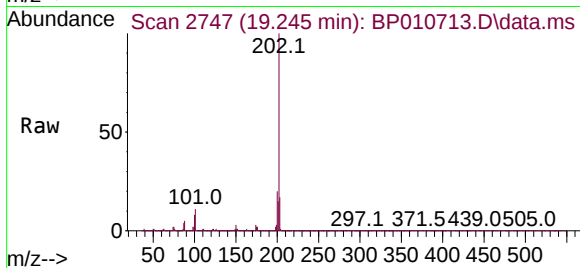




#75
Fluoranthene
Concen: 69.322 ng
RT: 19.245 min Scan# 2747
Delta R.T. -0.000 min
Lab File: BP010713.D
Acq: 07 Jun 2022 17:32

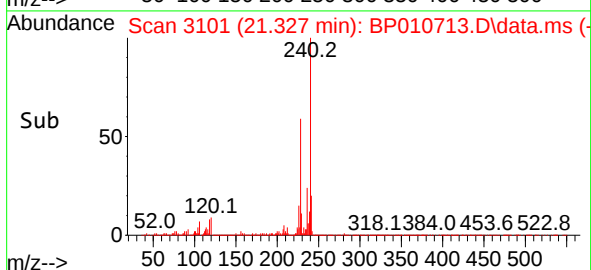
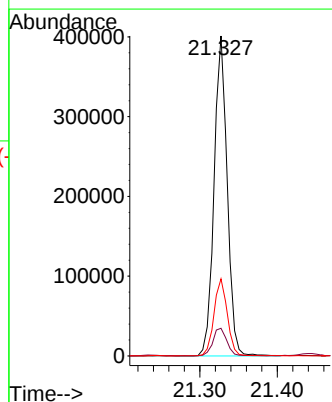
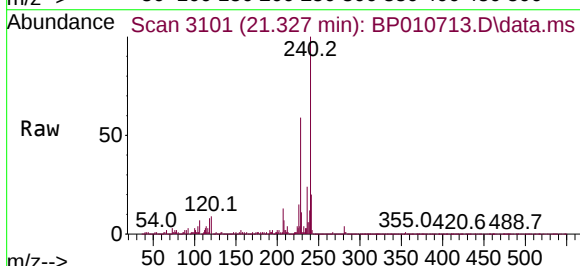
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

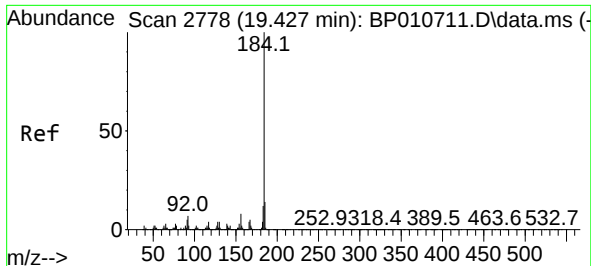
Tgt Ion:202 Resp: 1967546
Ion Ratio Lower Upper
202 100
101 10.5 0.0 29.6
203 17.4 0.0 36.9



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.327 min Scan# 3101
Delta R.T. -0.000 min
Lab File: BP010713.D
Acq: 07 Jun 2022 17:32

Tgt Ion:240 Resp: 472134
Ion Ratio Lower Upper
240 100
120 8.6 8.6 12.8
236 24.1 19.8 29.6

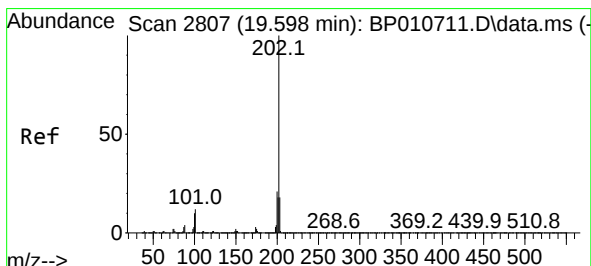
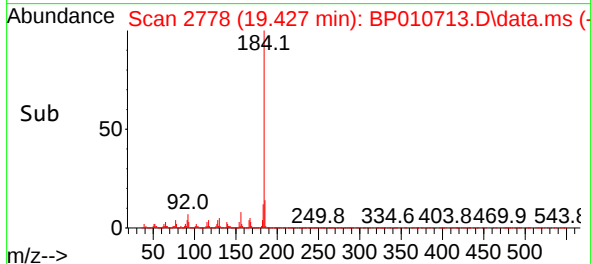
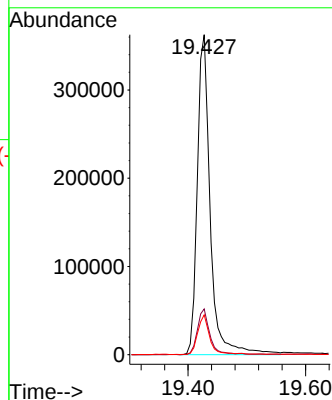
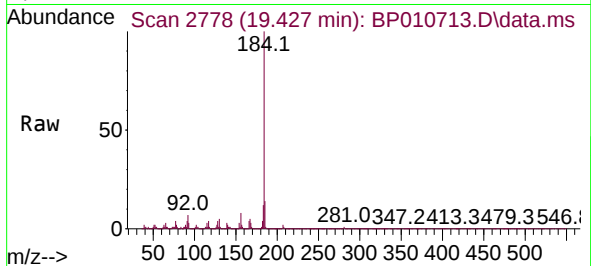




#77
Benzidine
Concen: 60.862 ng
RT: 19.427 min Scan# 2778
Delta R.T. -0.000 min
Lab File: BP010713.D
Acq: 07 Jun 2022 17:32

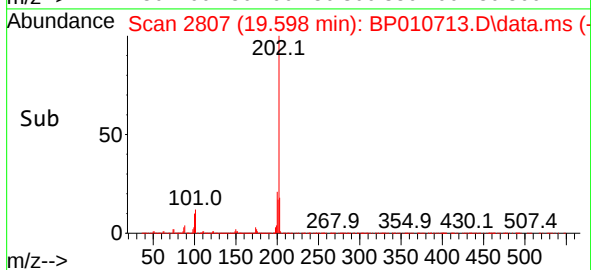
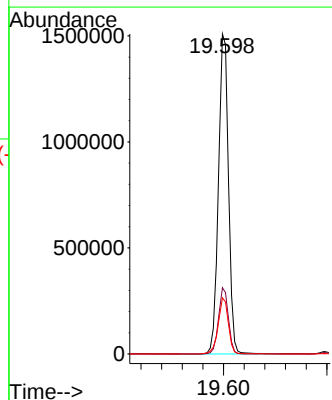
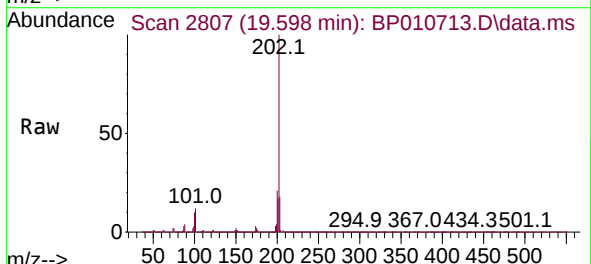
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

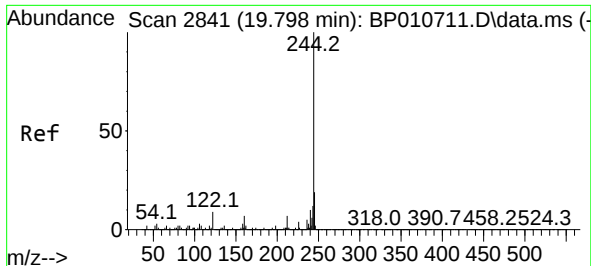
Tgt Ion:184 Resp: 551977
Ion Ratio Lower Upper
184 100
185 14.3 10.7 16.1
183 12.4 9.0 13.6



#78
Pyrene
Concen: 61.661 ng
RT: 19.598 min Scan# 2807
Delta R.T. -0.000 min
Lab File: BP010713.D
Acq: 07 Jun 2022 17:32

Tgt Ion:202 Resp: 2028820
Ion Ratio Lower Upper
202 100
200 20.7 16.3 24.5
203 17.6 14.2 21.4

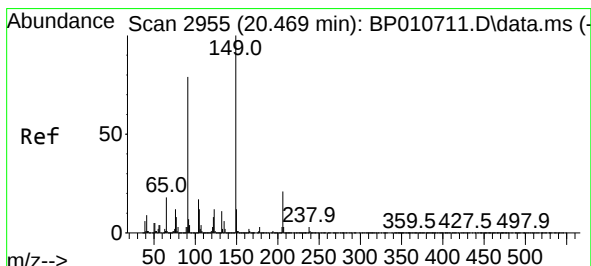
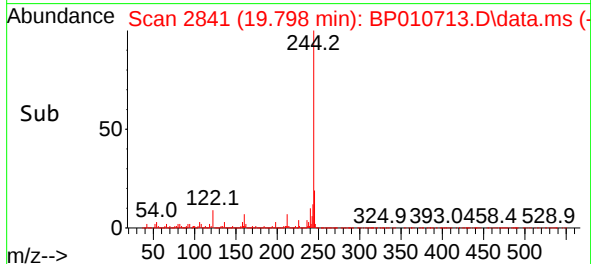
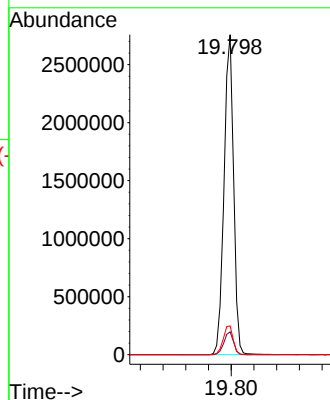
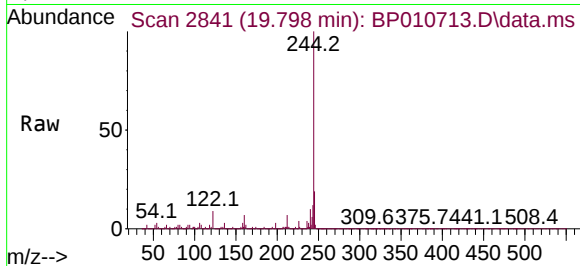




#79
 Terphenyl-d14
 Concen: 128.582 ng
 RT: 19.798 min Scan# 2841
 Delta R.T. -0.000 min
 Lab File: BP010713.D
 Acq: 07 Jun 2022 17:32

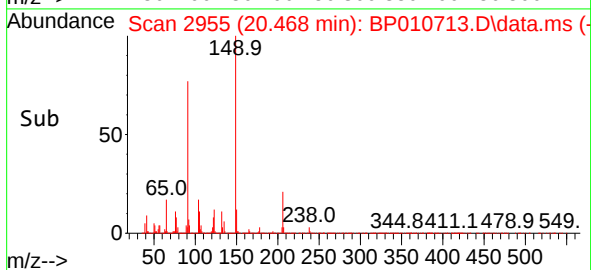
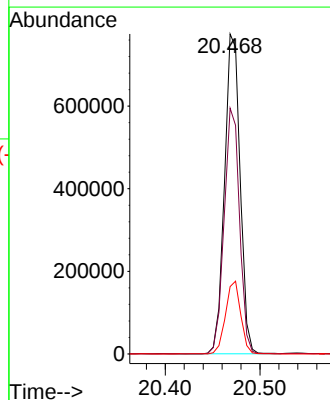
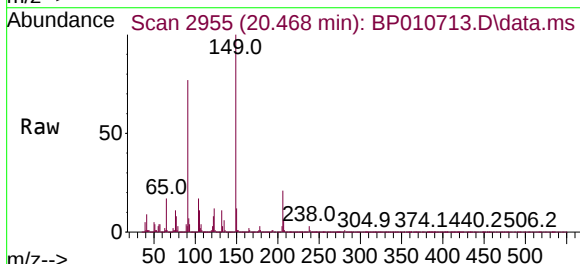
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC060

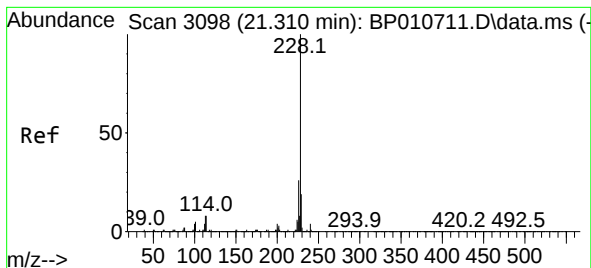
Tgt Ion:244 Resp: 3232070
 Ion Ratio Lower Upper
 244 100
 212 7.2 5.8 8.8
 122 9.0 7.6 11.4



#80
 Butylbenzylphthalate
 Concen: 68.453 ng
 RT: 20.468 min Scan# 2955
 Delta R.T. -0.000 min
 Lab File: BP010713.D
 Acq: 07 Jun 2022 17:32

Tgt Ion:149 Resp: 887051
 Ion Ratio Lower Upper
 149 100
 91 76.8 62.5 93.7
 206 21.0 17.0 25.4





#81

Benzo(a)anthracene

Concen: 64.478 ng

RT: 21.310 min Scan# 3098

Delta R.T. -0.000 min

Lab File: BP010713.D

Acq: 07 Jun 2022 17:32

Instrument :

BNA_P

ClientSampleId :

SSTDICC060

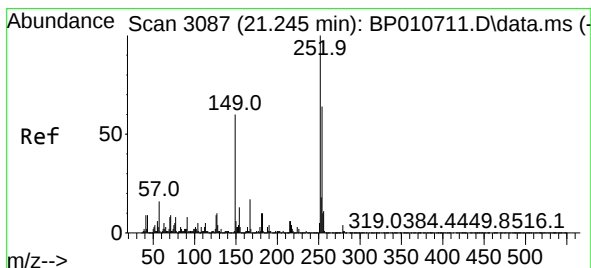
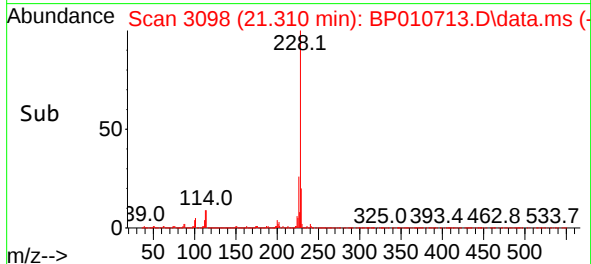
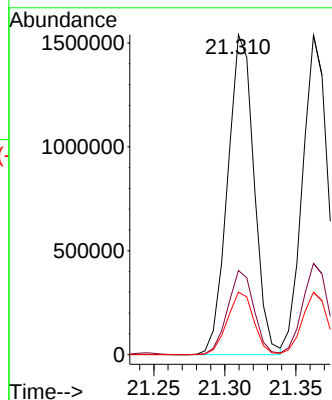
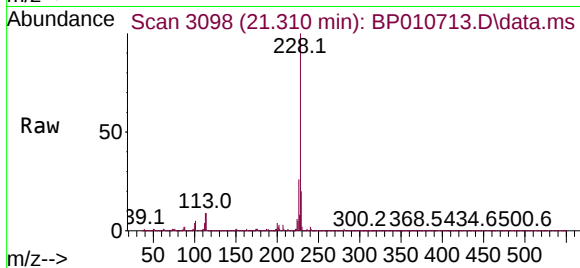
Tgt Ion:228 Resp: 1997346

Ion Ratio Lower Upper

228 100

226 26.3 20.8 31.2

229 19.5 15.2 22.8



#82

3,3'-Dichlorobenzidine

Concen: 66.860 ng

RT: 21.245 min Scan# 3087

Delta R.T. -0.000 min

Lab File: BP010713.D

Acq: 07 Jun 2022 17:32

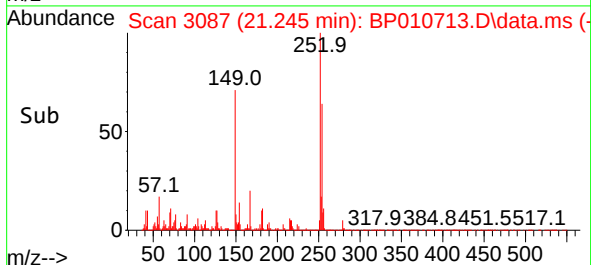
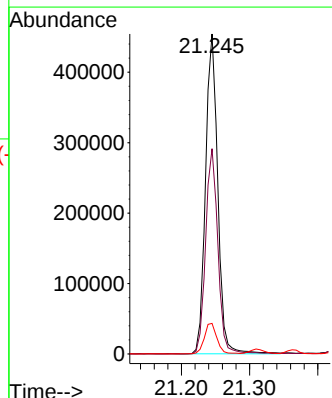
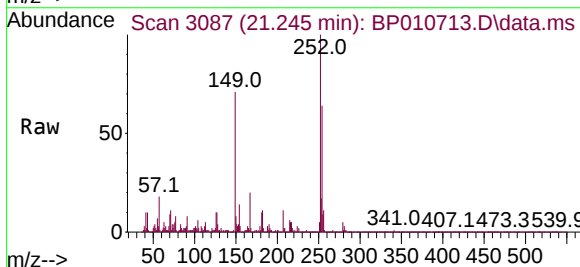
Tgt Ion:252 Resp: 568011

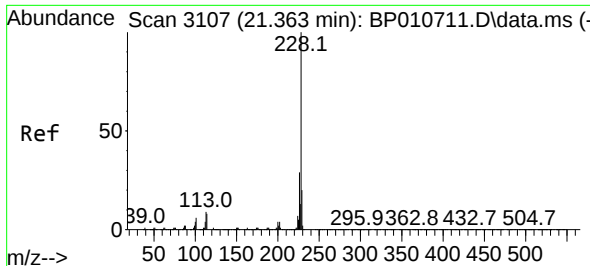
Ion Ratio Lower Upper

252 100

254 64.2 51.1 76.7

126 9.6 8.4 12.6

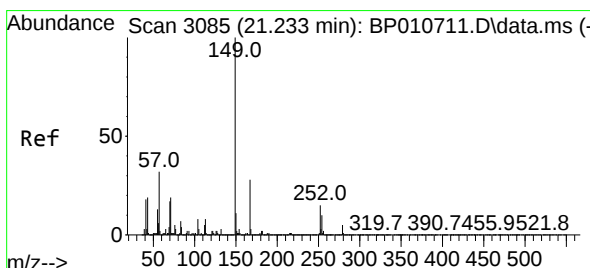
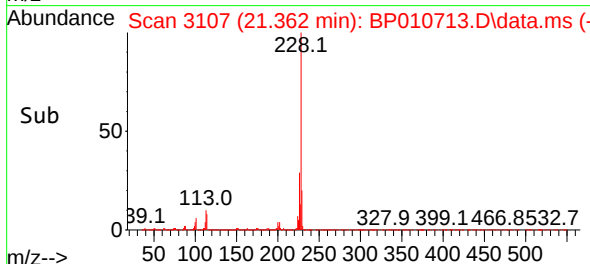
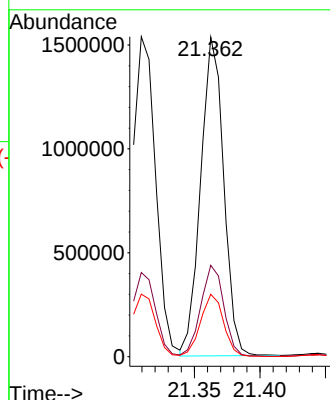
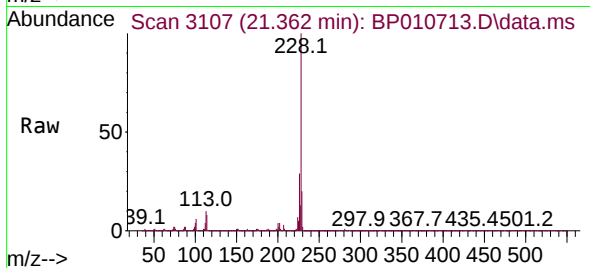




#83
Chrysene
Concen: 61.786 ng
RT: 21.362 min Scan# 3107
Delta R.T. -0.000 min
Lab File: BP010713.D
Acq: 07 Jun 2022 17:32

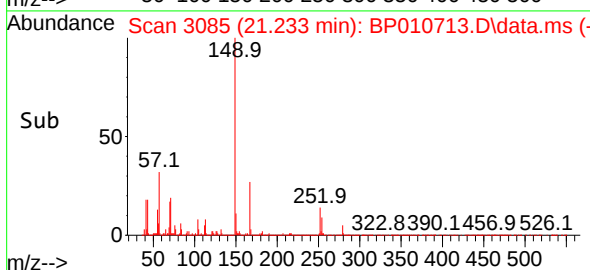
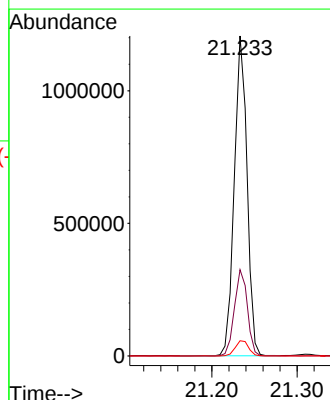
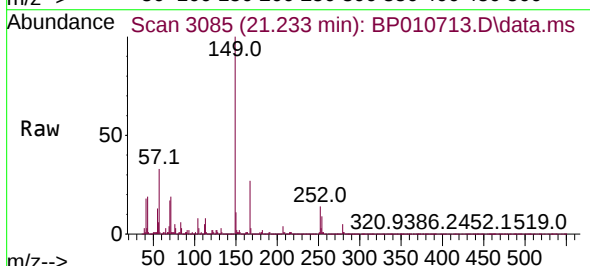
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

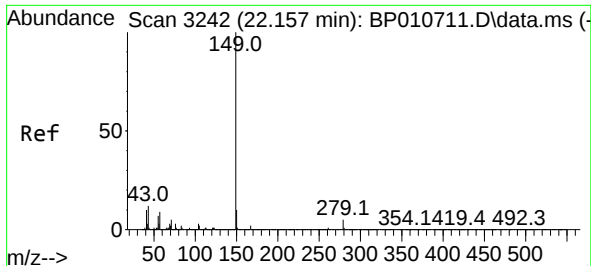
Tgt Ion:228 Resp: 1877310
Ion Ratio Lower Upper
228 100
226 28.6 23.4 35.2
229 19.5 15.7 23.5



#84
Bis(2-ethylhexyl)phthalate
Concen: 68.451 ng
RT: 21.233 min Scan# 3085
Delta R.T. -0.000 min
Lab File: BP010713.D
Acq: 07 Jun 2022 17:32

Tgt Ion:149 Resp: 1250358
Ion Ratio Lower Upper
149 100
167 27.0 21.8 32.8
279 4.7 3.7 5.5

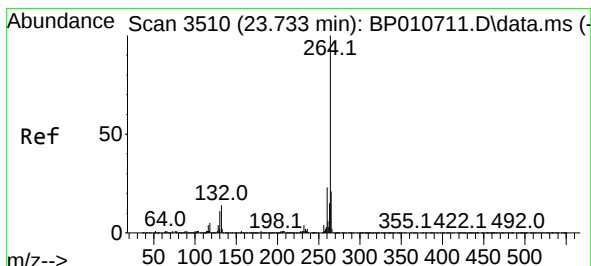
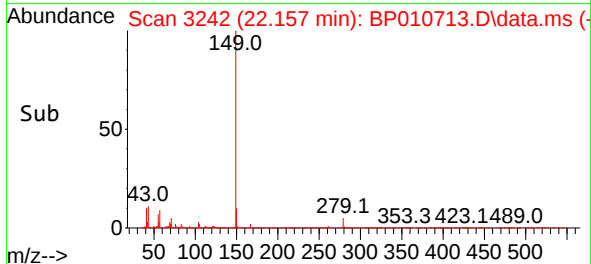
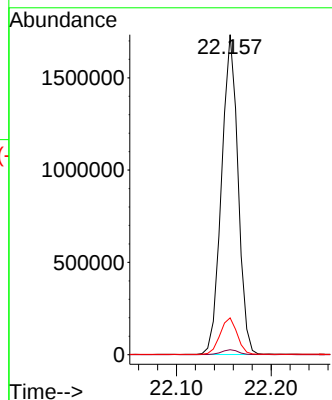
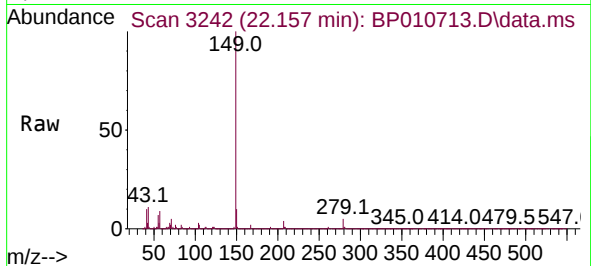




#85
Di-n-octyl phthalate
Concen: 68.829 ng
RT: 22.157 min Scan# 311
Delta R.T. -0.000 min
Lab File: BP010713.D
Acq: 07 Jun 2022 17:32

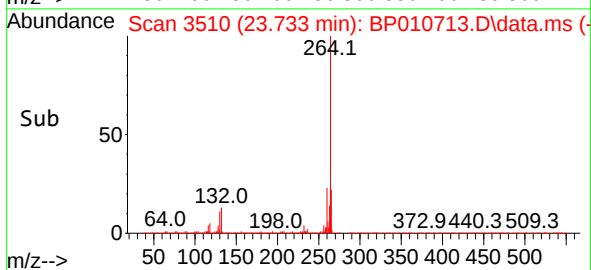
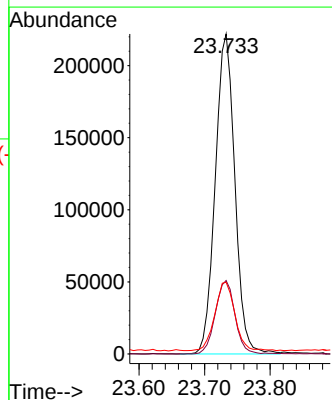
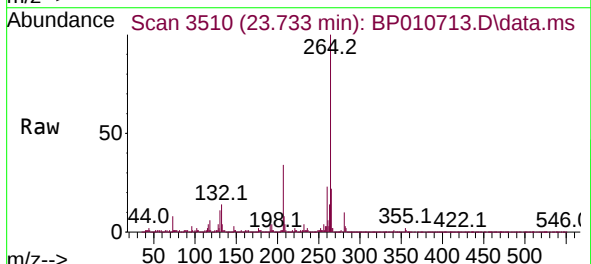
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

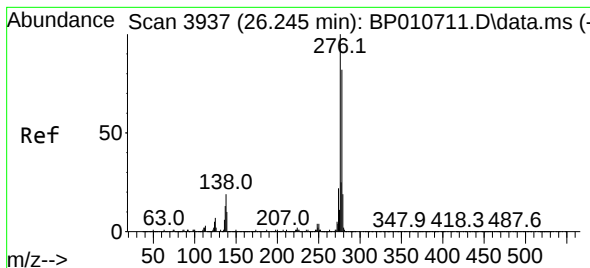
Tgt Ion:149 Resp: 2095187
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 11.9 10.0 15.0



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.733 min Scan# 3510
Delta R.T. -0.000 min
Lab File: BP010713.D
Acq: 07 Jun 2022 17:32

Tgt Ion:264 Resp: 459627
Ion Ratio Lower Upper
264 100
260 22.9 19.3 28.9
265 22.4 18.0 27.0





#87

Indeno(1,2,3-cd)pyrene

Concen: 64.986 ng

RT: 26.250 min Scan# 3937

Delta R.T. 0.006 min

Lab File: BP010713.D

Acq: 07 Jun 2022 17:32

Instrument :

BNA_P

ClientSampleId :

SSTDICC060

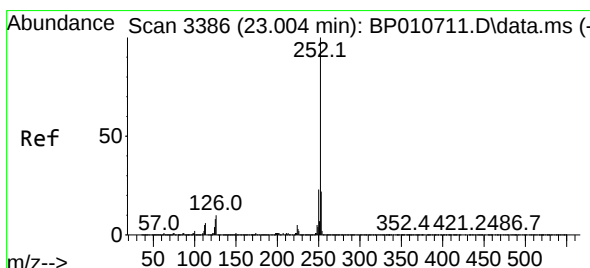
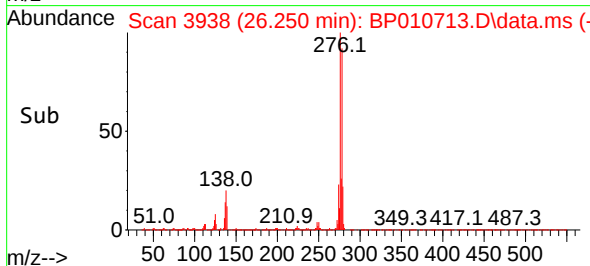
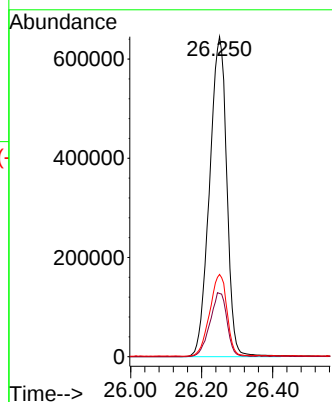
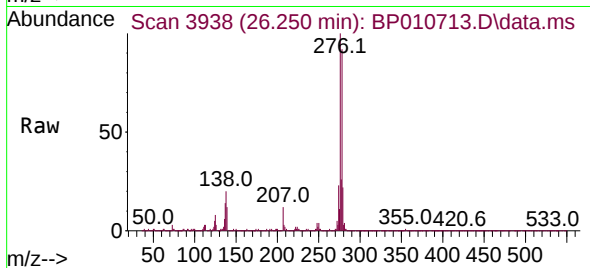
Tgt Ion:276 Resp: 2177443

Ion Ratio Lower Upper

276 100

138 19.8 17.5 26.3

277 25.6 20.2 30.4



#88

Benzo(b)fluoranthene

Concen: 65.549 ng

RT: 23.004 min Scan# 3386

Delta R.T. -0.000 min

Lab File: BP010713.D

Acq: 07 Jun 2022 17:32

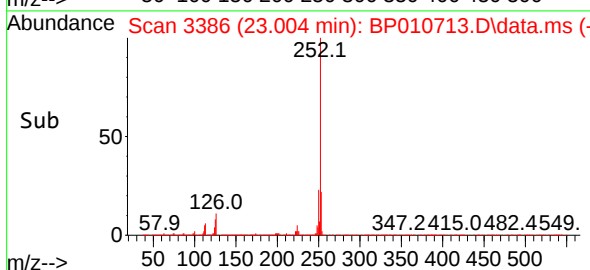
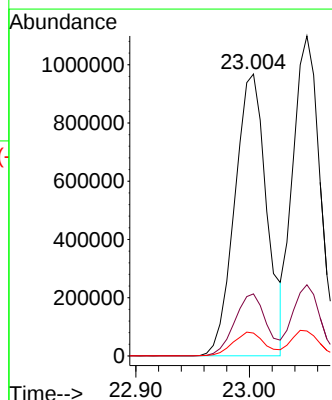
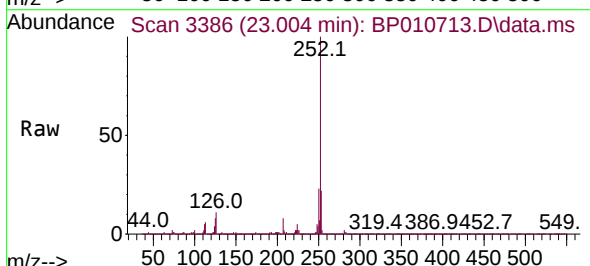
Tgt Ion:252 Resp: 1896896

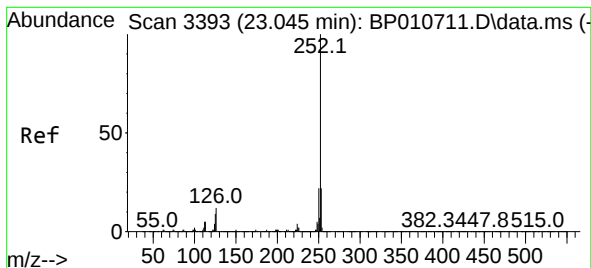
Ion Ratio Lower Upper

252 100

253 22.0 17.8 26.6

125 8.1 7.0 10.6





#89

Benzo(k)fluoranthene

Concen: 62.402 ng

RT: 23.051 min Scan# 31

Delta R.T. 0.006 min

Lab File: BP010713.D

Acq: 07 Jun 2022 17:32

Instrument :

BNA_P

ClientSampleId :

SSTDICC060

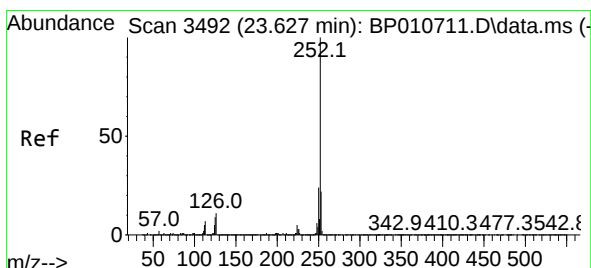
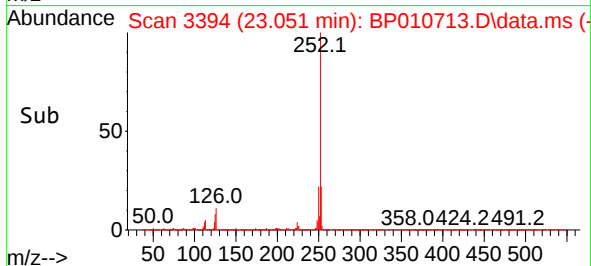
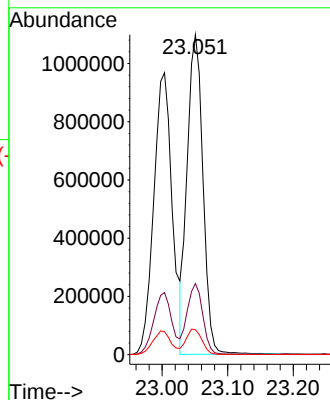
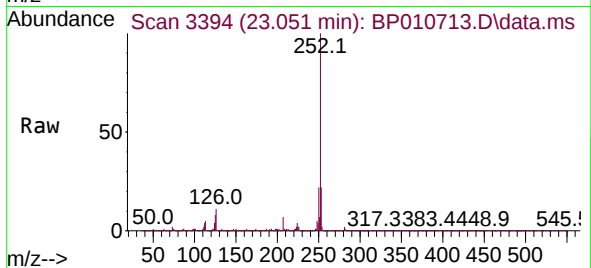
Tgt Ion:252 Resp: 1830565

Ion Ratio Lower Upper

252 100

253 22.3 17.2 25.8

125 7.8 7.0 10.4



#90

Benzo(a)pyrene

Concen: 65.342 ng

RT: 23.627 min Scan# 3492

Delta R.T. -0.000 min

Lab File: BP010713.D

Acq: 07 Jun 2022 17:32

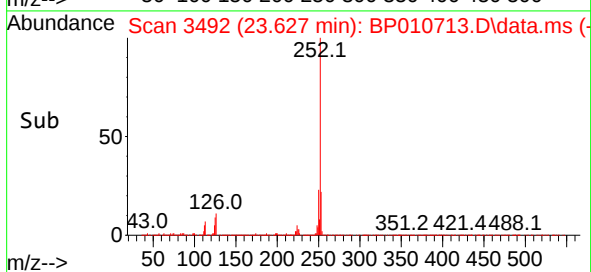
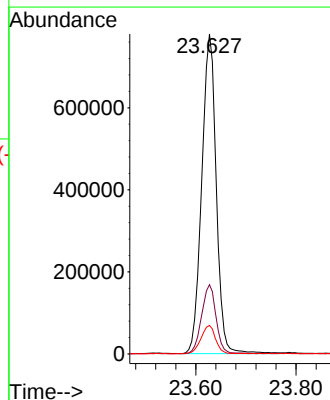
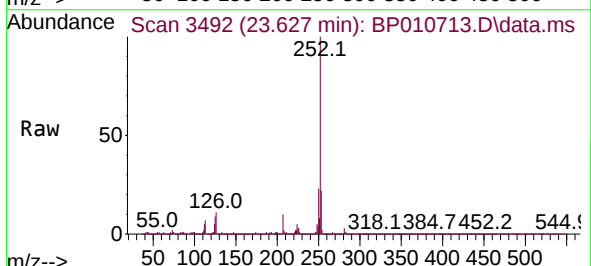
Tgt Ion:252 Resp: 1564120

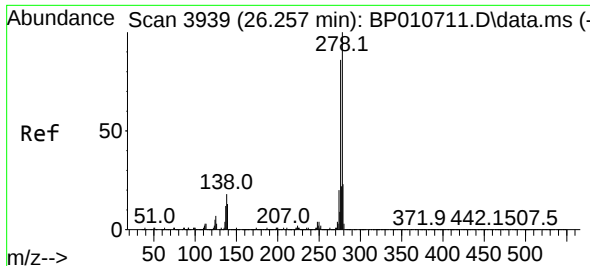
Ion Ratio Lower Upper

252 100

253 21.6 17.0 25.6

125 8.9 7.9 11.9

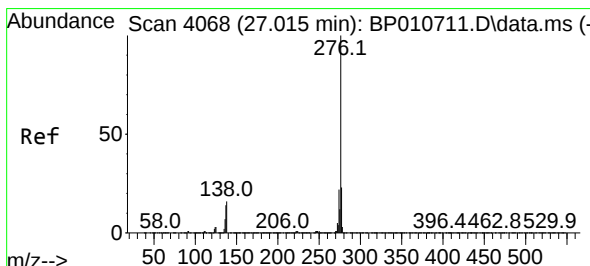
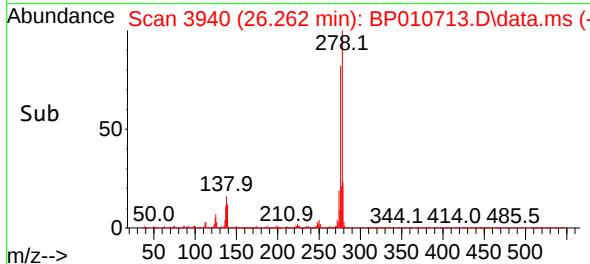
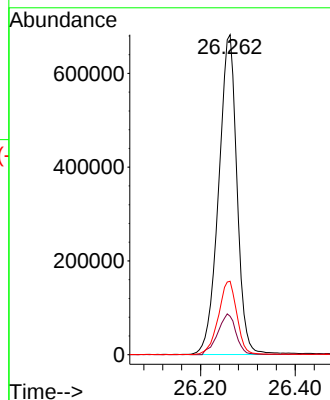
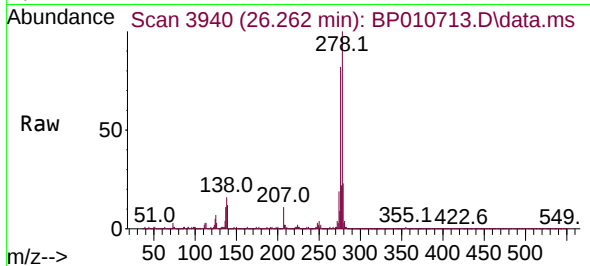




#91
Dibenzo(a,h)anthracene
Concen: 65.226 ng
RT: 26.262 min Scan# 3940
Delta R.T. 0.006 min
Lab File: BP010713.D
Acq: 07 Jun 2022 17:32

Instrument :
BNA_P
ClientSampleId :
SSTDICC060

Tgt Ion:278 Resp: 1827932
Ion Ratio Lower Upper
278 100
139 12.0 11.4 17.0
279 23.0 19.2 28.8



#92
Benzo(g,h,i)perylene
Concen: 64.695 ng
RT: 27.021 min Scan# 4069
Delta R.T. 0.006 min
Lab File: BP010713.D
Acq: 07 Jun 2022 17:32

Tgt Ion:276 Resp: 1802496
Ion Ratio Lower Upper
276 100
277 23.3 18.7 28.1
138 16.2 15.2 22.8

