

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091721\
 Data File : BP007022.D
 Acq On : 17 Sep 2021 12:05
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040EC

Quant Time: Sep 17 12:40:53 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP091621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 17 10:50:16 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.910	152	321387	20.000	ng	0.00
21) Naphthalene-d8	10.710	136	1227897	20.000	ng	# 0.00
39) Acenaphthene-d10	14.540	164	769397	20.000	ng	0.00
64) Phenanthrene-d10	17.286	188	1569490	20.000	ng	# 0.00
76) Chrysene-d12	21.369	240	1585654	20.000	ng	# 0.00
86) Perylene-d12	23.786	264	1606318	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.475	112	1513204	76.884	ng	0.00
7) Phenol-d6	7.069	99	2069528	77.038	ng	0.00
23) Nitrobenzene-d5	9.069	82	1714135	78.406	ng	0.00
42) 2,4,6-Tribromophenol	16.028	330	744871	80.501	ng	0.00
45) 2-Fluorobiphenyl	13.163	172	4209903	75.537	ng	0.00
79) Terphenyl-d14	19.839	244	6423750	77.726	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.375	88	321575	37.314	ng	# 87
3) Pyridine	3.781	79	881521	39.781	ng	# 87
4) n-Nitrosodimethylamine	3.687	42	321473	39.492	ng	# 82
6) Aniline	7.234	93	1121029	38.728	ng	99
8) 2-Chlorophenol	7.469	128	836862	37.937	ng	97
9) Benzaldehyde	7.046	77	510607	41.265	ng	95
10) Phenol	7.099	94	1034080	38.185	ng	90
11) bis(2-Chloroethyl)ether	7.334	93	782194	37.472	ng	96
12) 1,3-Dichlorobenzene	7.799	146	921497	37.283	ng	97
13) 1,4-Dichlorobenzene	7.946	146	932633	37.217	ng	98
14) 1,2-Dichlorobenzene	8.263	146	893351	37.229	ng	98
15) Benzyl Alcohol	8.146	79	679855	39.238	ng	95
16) 2,2'-oxybis(1-Chloropr...	8.440	45	935533	38.338	ng	89
17) 2-Methylphenol	8.346	107	675152	38.813	ng	93
18) Hexachloroethane	8.987	117	314920	37.839	ng	99
19) n-Nitroso-di-n-propyla...	8.716	70	578492	39.224	ng	99
20) 3+4-Methylphenols	8.675	107	923374	39.217	ng	93
22) Acetophenone	8.734	105	1182747	38.192	ng	# 99
24) Nitrobenzene	9.110	77	884656	38.787	ng	97
25) Isophorone	9.640	82	1597823	39.537	ng	98
26) 2-Nitrophenol	9.822	139	413788	41.844	ng	# 90
27) 2,4-Dimethylphenol	9.881	122	678196	38.975	ng	96
28) bis(2-Chloroethoxy)met...	10.122	93	939296	38.307	ng	99
29) 2,4-Dichlorophenol	10.352	162	778906	39.181	ng	99
30) 1,2,4-Trichlorobenzene	10.575	180	854644	37.807	ng	98
31) Naphthalene	10.757	128	2554194	37.541	ng	99
32) Benzoic acid	10.010	122	481855	38.568	ng	93
33) 4-Chloroaniline	10.869	127	1035471	39.198	ng	99
34) Hexachlorobutadiene	11.052	225	506053	38.013	ng	99
35) Caprolactam	11.657	113	232729	42.545	ng	# 72
36) 4-Chloro-3-methylphenol	11.987	107	799172	39.850	ng	99
37) 2-Methylnaphthalene	12.369	142	1834326	38.029	ng	96
38) 1-Methylnaphthalene	12.587	142	1732490	38.038	ng	# 99
40) 1,2,4,5-Tetrachloroben...	12.734	216	922408	37.673	ng	98
41) Hexachlorocyclopentadiene	12.716	237	443025	36.425	ng	97
43) 2,4,6-Trichlorophenol	12.969	196	638361	40.331	ng	97

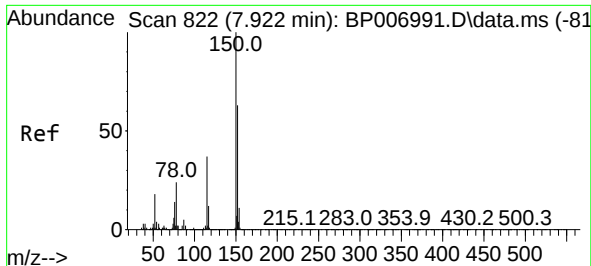
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091721\
 Data File : BP007022.D
 Acq On : 17 Sep 2021 12:05
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040EC

Quant Time: Sep 17 12:40:53 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP091621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 17 10:50:16 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.040	196	687952	39.448	ng	97
46) 1,1'-Biphenyl	13.375	154	2261388	37.680	ng	99
47) 2-Chloronaphthalene	13.416	162	1784141	37.730	ng	98
48) 2-Nitroaniline	13.616	65	455950	42.081	ng	99
49) Acenaphthylene	14.257	152	2788820	38.919	ng	100
50) Dimethylphthalate	13.998	163	2173171	38.698	ng	100
51) 2,6-Dinitrotoluene	14.116	165	494382	40.453	ng	93
52) Acenaphthene	14.604	154	1703966	37.570	ng	98
53) 3-Nitroaniline	14.440	138	502650	41.145	ng	98
54) 2,4-Dinitrophenol	14.645	184	261619	40.371	ng	93
55) Dibenzofuran	14.934	168	2776714	37.798	ng	96
56) 4-Nitrophenol	14.740	139	444114	42.834	ng	# 84
57) 2,4-Dinitrotoluene	14.898	165	656709	41.984	ng	94
58) Fluorene	15.587	166	2184762	38.105	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.075	232	597756	39.850	ng	97
60) Diethylphthalate	15.363	149	2105585	38.987	ng	99
61) 4-Chlorophenyl-phenyle...	15.581	204	1094446	38.057	ng	92
62) 4-Nitroaniline	15.604	138	520187	42.358	ng	# 80
63) Azobenzene	15.869	77	1967764	39.342	ng	96
65) 4,6-Dinitro-2-methylph...	15.657	198	389214	40.894	ng	93
66) n-Nitrosodiphenylamine	15.792	169	1913981	38.318	ng	99
67) 4-Bromophenyl-phenylether	16.475	248	666535	38.418	ng	95
68) Hexachlorobenzene	16.592	284	747178	38.309	ng	97
69) Atrazine	16.751	200	627662	42.260	ng	97
70) Pentachlorophenol	16.934	266	492806	42.073	ng	100
71) Phenanthrene	17.328	178	3442913	37.813	ng	99
72) Anthracene	17.422	178	3359460	38.564	ng	99
73) Carbazole	17.686	167	3299557	38.825	ng	99
74) Di-n-butylphthalate	18.245	149	3545910	40.797	ng	99
75) Fluoranthene	19.292	202	4057259	38.687	ng	97
77) Benzidine	19.475	184	1470935	41.809	ng	99
78) Pyrene	19.645	202	4227110	38.471	ng	99
80) Butylbenzylphthalate	20.516	149	1579416	41.058	ng	99
81) Benzo(a)anthracene	21.351	228	4143076	38.452	ng	99
82) 3,3'-Dichlorobenzidine	21.286	252	1270512	41.469	ng	98
83) Chrysene	21.404	228	3996472	37.799	ng	98
84) Bis(2-ethylhexyl)phtha...	21.280	149	2356814	41.680	ng	97
85) Di-n-octyl phthalate	22.204	149	3905439	42.258	ng	98
87) Indeno(1,2,3-cd)pyrene	26.315	276	4674791	38.348	ng	# 94
88) Benzo(b)fluoranthene	23.045	252	4163625	38.162	ng	# 98
89) Benzo(k)fluoranthene	23.098	252	4099069	38.600	ng	# 98
90) Benzo(a)pyrene	23.680	252	3803337	38.872	ng	# 97
91) Dibenzo(a,h)anthracene	26.339	278	4052555	38.429	ng	# 96
92) Benzo(g,h,i)perylene	27.098	276	3887950	38.214	ng	# 93

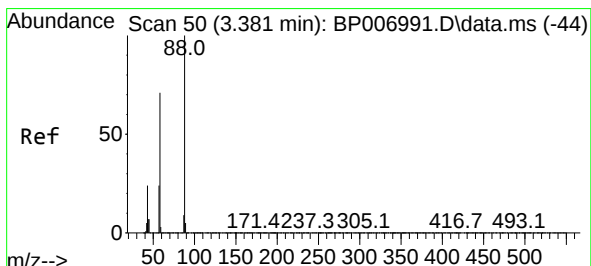
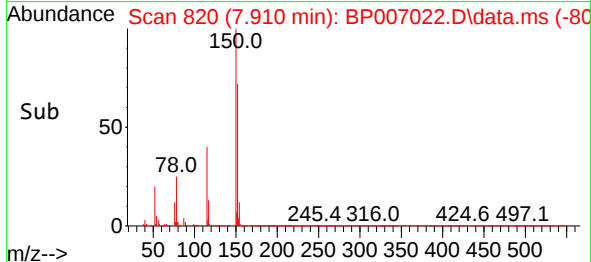
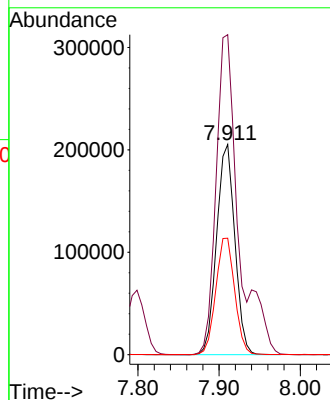
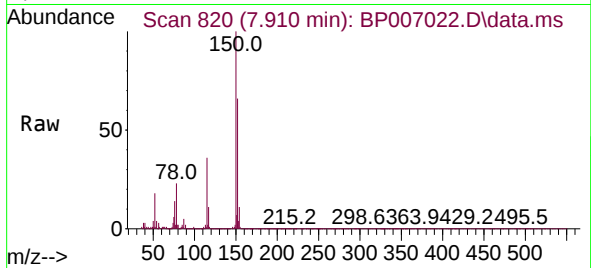
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.910 min Scan# 820
Delta R.T. 0.000 min
Lab File: BP007022.D
Acq: 17 Sep 2021 12:05

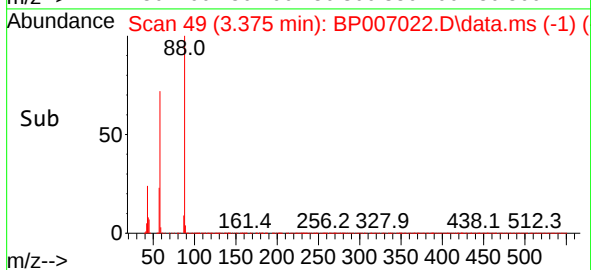
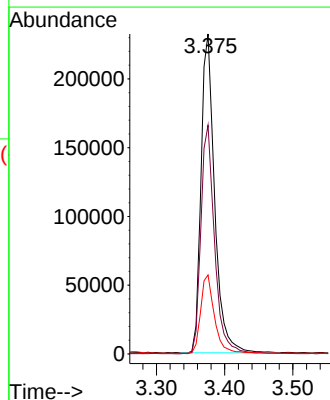
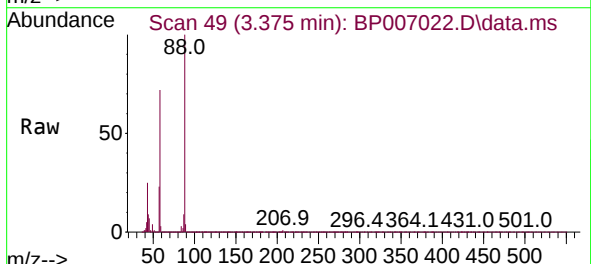
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

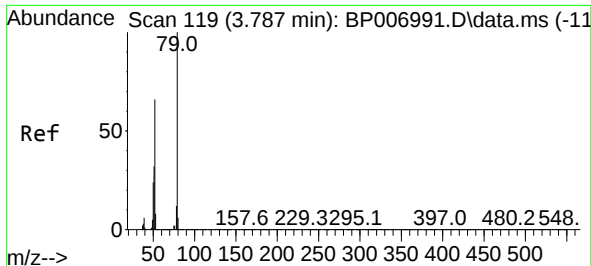
Tgt Ion:152 Resp: 321387
Ion Ratio Lower Upper
152 100
150 152.2 125.6 188.4
115 55.4 48.5 72.7



#2
1,4-Dioxane
Concen: 37.314 ng
RT: 3.375 min Scan# 49
Delta R.T. 0.006 min
Lab File: BP007022.D
Acq: 17 Sep 2021 12:05

Tgt Ion: 88 Resp: 321575
Ion Ratio Lower Upper
88 100
58 72.5 46.7 70.1#
43 24.9 20.3 30.5

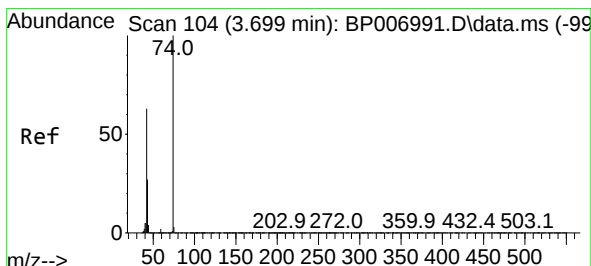
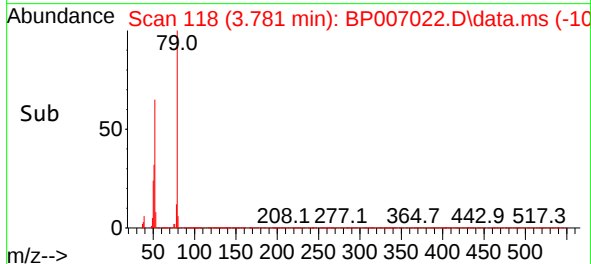
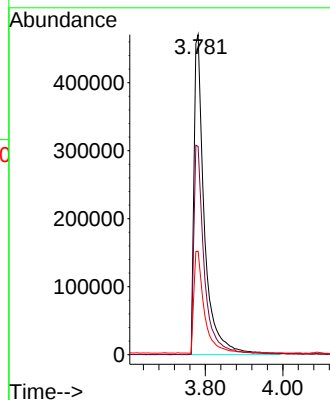
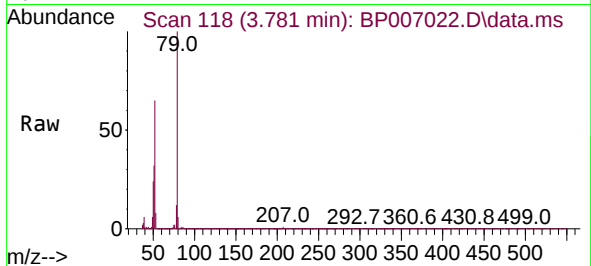




#3
Pyridine
Concen: 39.781 ng
RT: 3.781 min Scan# 118
Delta R.T. 0.006 min
Lab File: BP007022.D
Acq: 17 Sep 2021 12:05

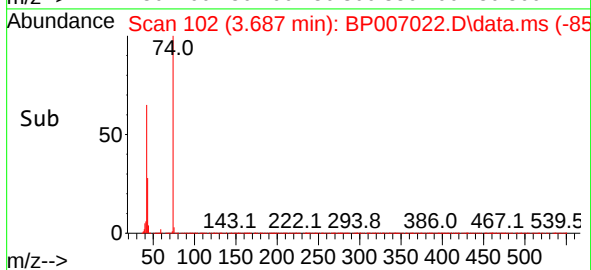
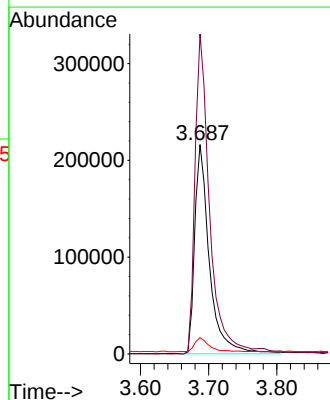
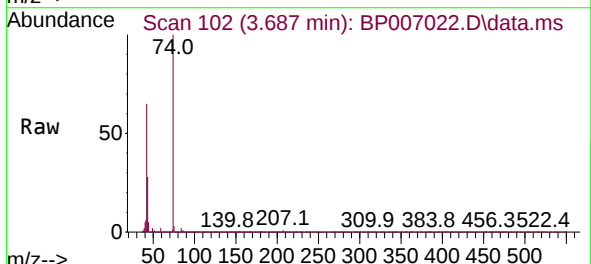
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

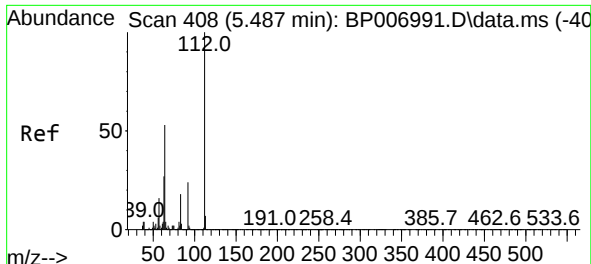
Tgt Ion: 79 Resp: 881521
Ion Ratio Lower Upper
79 100
52 65.0 41.7 62.5#
51 32.3 24.1 36.1



#4
n-Nitrosodimethylamine
Concen: 39.492 ng
RT: 3.687 min Scan# 102
Delta R.T. 0.000 min
Lab File: BP007022.D
Acq: 17 Sep 2021 12:05

Tgt Ion: 42 Resp: 321473
Ion Ratio Lower Upper
42 100
74 152.8 105.4 158.0
44 7.8 4.2 6.4#

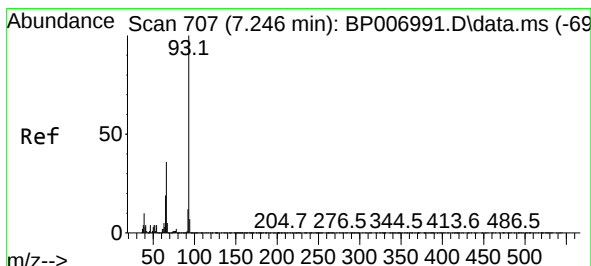
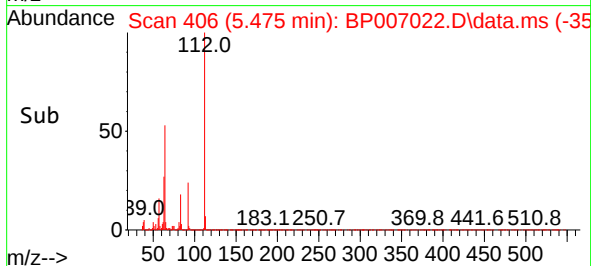
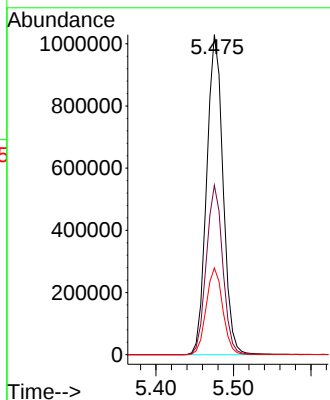
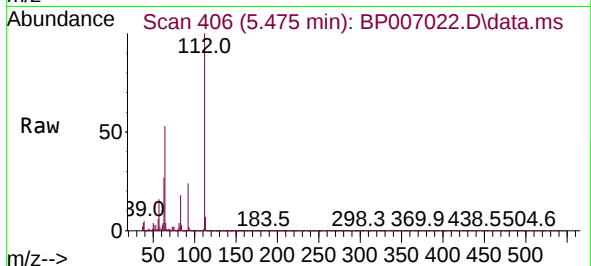




#5
2-Fluorophenol
Concen: 76.884 ng
RT: 5.475 min Scan# 406
Delta R.T. 0.000 min
Lab File: BP007022.D
Acq: 17 Sep 2021 12:05

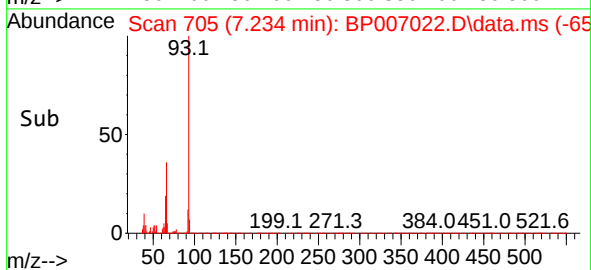
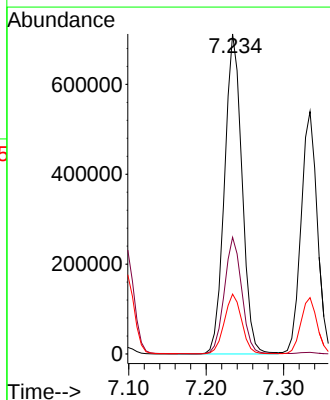
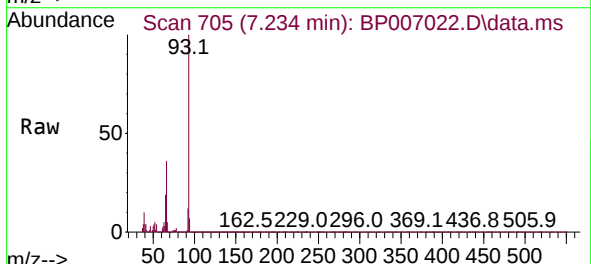
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

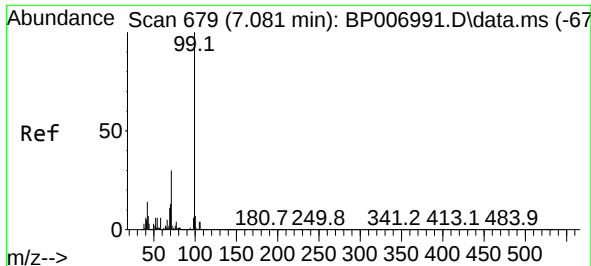
Tgt Ion:112 Resp: 1513204
Ion Ratio Lower Upper
112 100
64 53.0 41.4 62.2
63 27.1 23.8 35.8



#6
Aniline
Concen: 38.728 ng
RT: 7.234 min Scan# 705
Delta R.T. 0.000 min
Lab File: BP007022.D
Acq: 17 Sep 2021 12:05

Tgt Ion: 93 Resp: 1121029
Ion Ratio Lower Upper
93 100
66 36.4 29.7 44.5
65 18.7 15.3 22.9



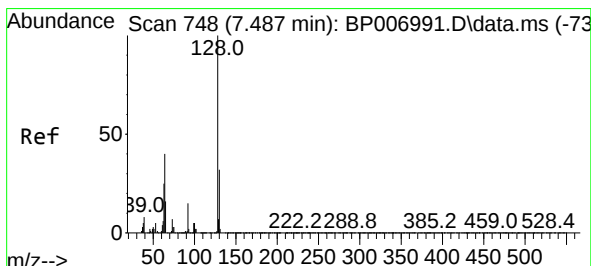
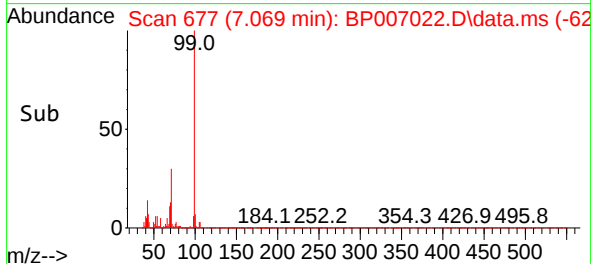
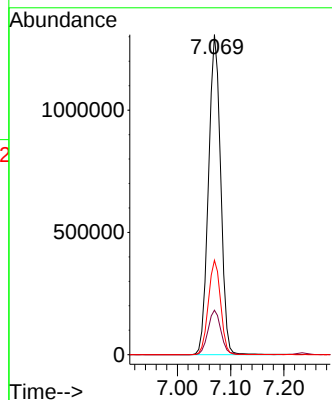
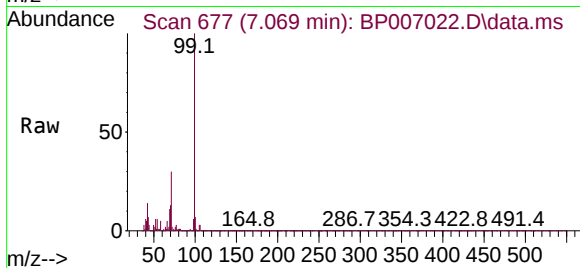


#7
Phenol-d6
Concen: 77.038 ng
RT: 7.069 min Scan# 677
Delta R.T. 0.000 min
Lab File: BP007022.D
Acq: 17 Sep 2021 12:05

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 99 Resp: 2069528

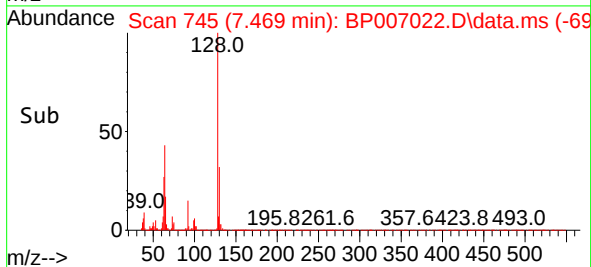
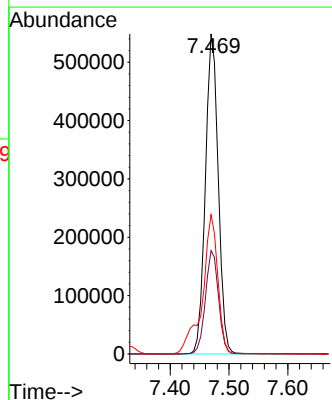
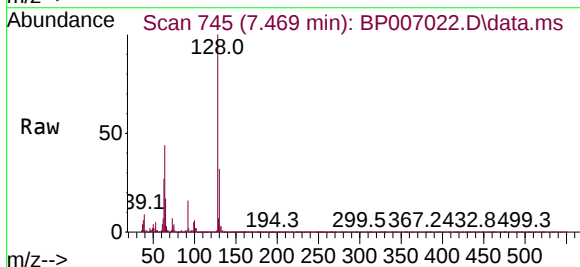
Ion	Ratio	Lower	Upper
99	100		
42	13.9	13.4	20.0
71	29.5	30.6	46.0

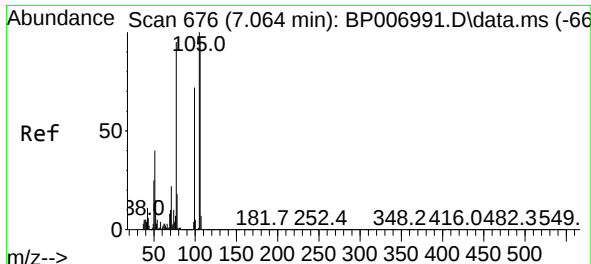


#8
2-Chlorophenol
Concen: 37.937 ng
RT: 7.469 min Scan# 745
Delta R.T. 0.000 min
Lab File: BP007022.D
Acq: 17 Sep 2021 12:05

Tgt Ion: 128 Resp: 836862

Ion	Ratio	Lower	Upper
128	100		
130	32.3	12.4	52.4
64	43.5	20.3	60.3

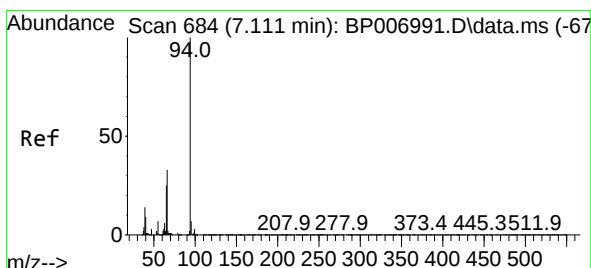
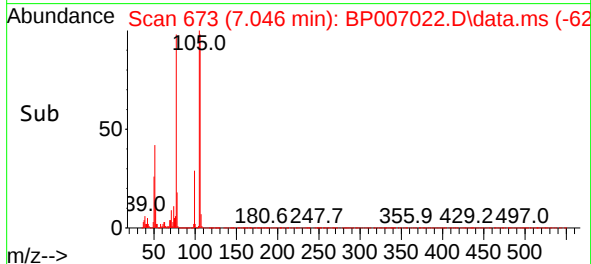
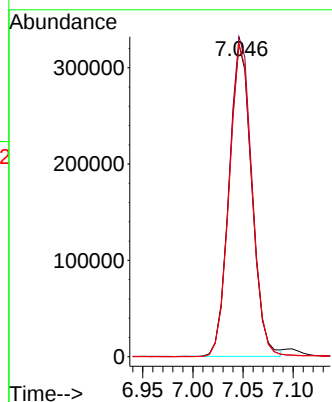
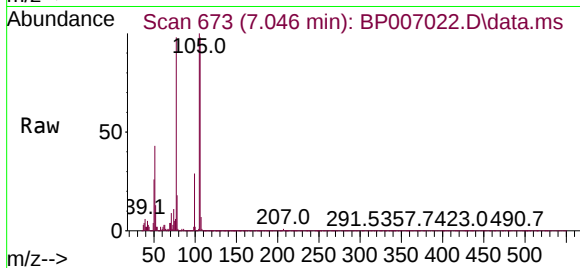




#9
Benzaldehyde
Concen: 41.265 ng
RT: 7.046 min Scan# 673
Delta R.T. 0.000 min
Lab File: BP007022.D
Acq: 17 Sep 2021 12:05

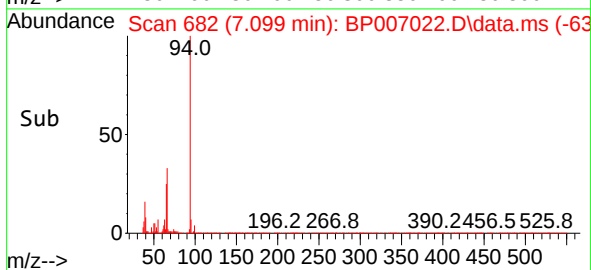
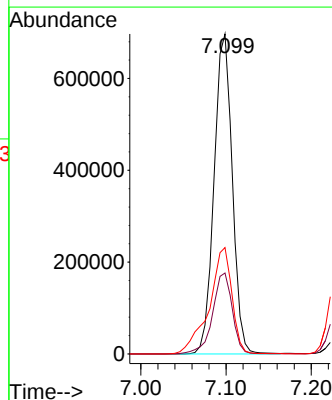
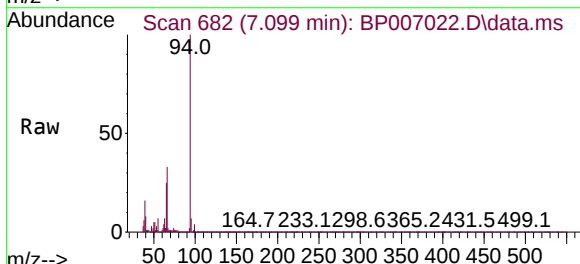
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

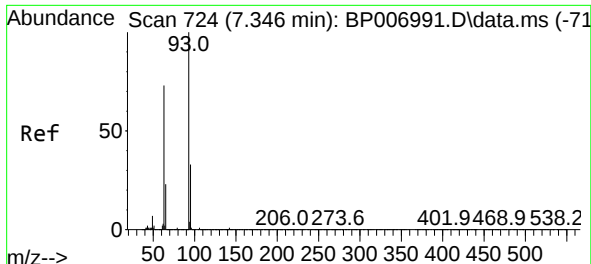
Tgt Ion: 77 Resp: 510607
Ion Ratio Lower Upper
77 100
105 102.3 76.7 116.7
106 99.9 76.2 116.2



#10
Phenol
Concen: 38.185 ng
RT: 7.099 min Scan# 682
Delta R.T. 0.000 min
Lab File: BP007022.D
Acq: 17 Sep 2021 12:05

Tgt Ion: 94 Resp: 1034080
Ion Ratio Lower Upper
94 100
65 25.3 8.8 48.8
66 33.2 20.7 60.7

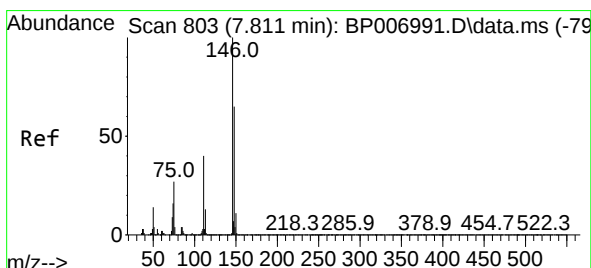
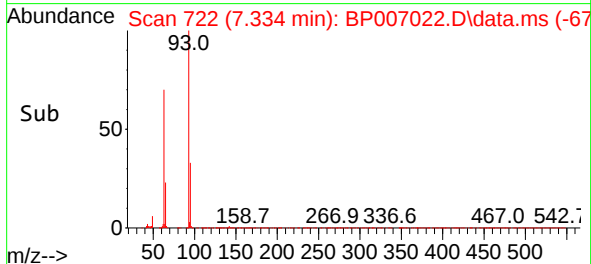
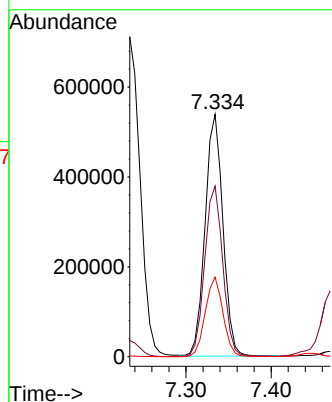
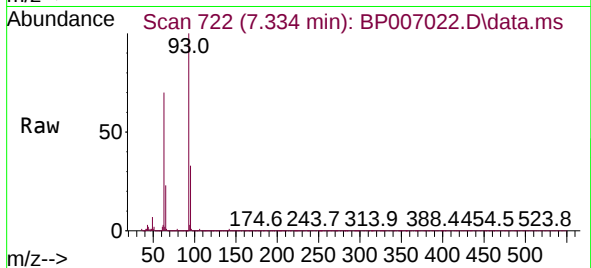




#11
bis(2-Chloroethyl)ether
Concen: 37.472 ng
RT: 7.334 min Scan# 722
Delta R.T. 0.000 min
Lab File: BP007022.D
Acq: 17 Sep 2021 12:05

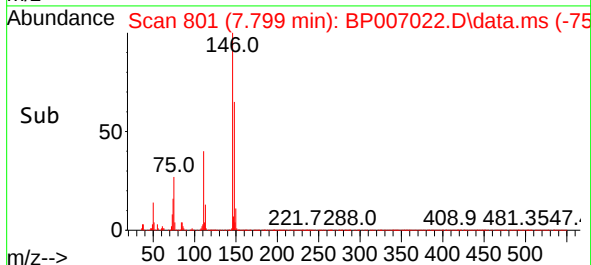
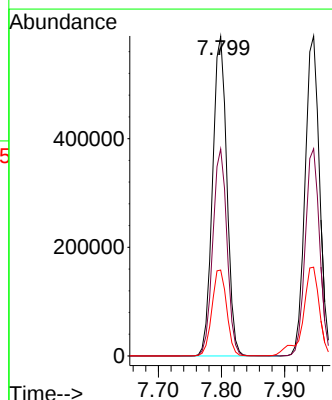
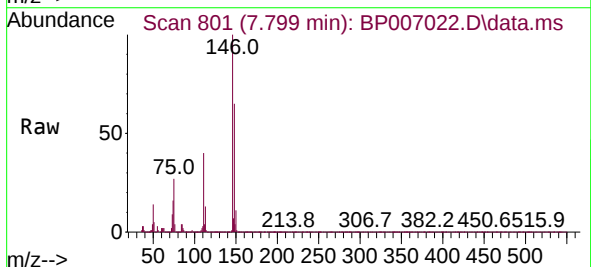
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

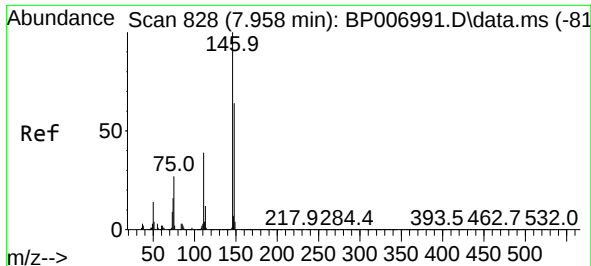
Tgt Ion: 93 Resp: 782194
Ion Ratio Lower Upper
93 100
63 70.4 46.2 86.2
95 32.8 12.2 52.2



#12
1,3-Dichlorobenzene
Concen: 37.283 ng
RT: 7.799 min Scan# 801
Delta R.T. 0.000 min
Lab File: BP007022.D
Acq: 17 Sep 2021 12:05

Tgt Ion:146 Resp: 921497
Ion Ratio Lower Upper
146 100
148 64.8 51.5 77.3
75 26.9 25.7 38.5

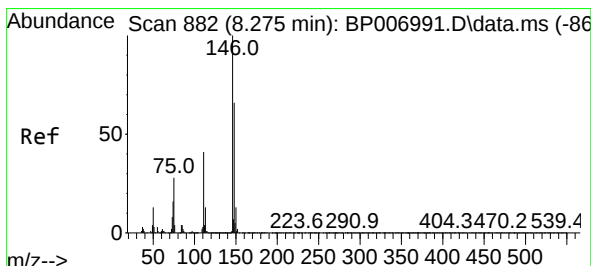
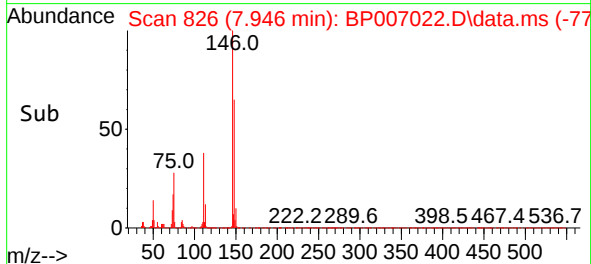
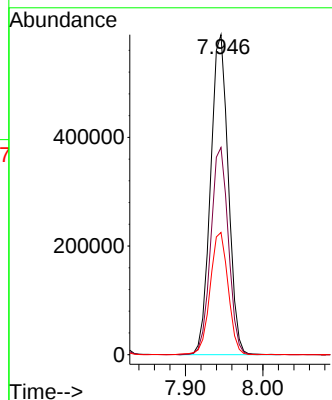
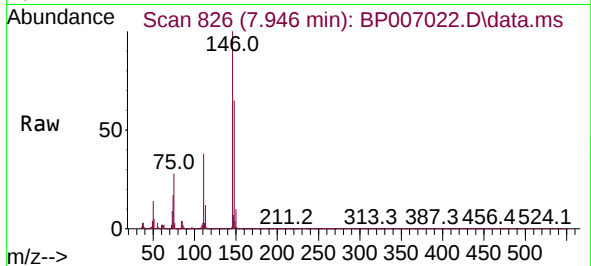




#13
1,4-Dichlorobenzene
Concen: 37.217 ng
RT: 7.946 min Scan# 826
Delta R.T. 0.000 min
Lab File: BP007022.D
Acq: 17 Sep 2021 12:05

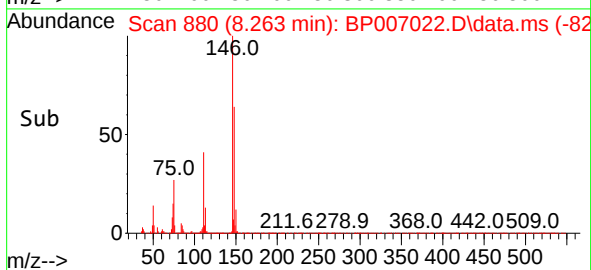
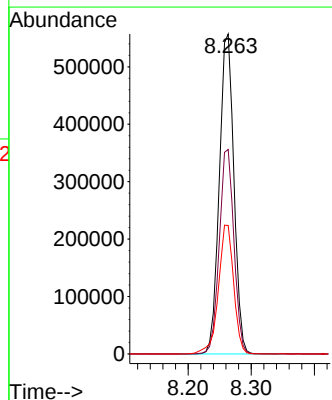
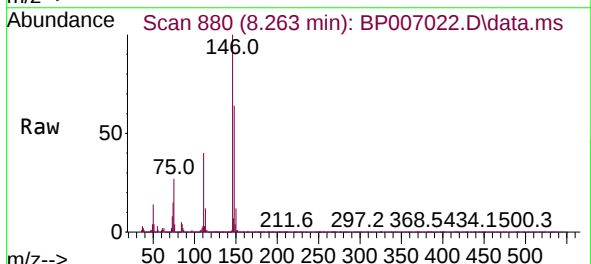
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

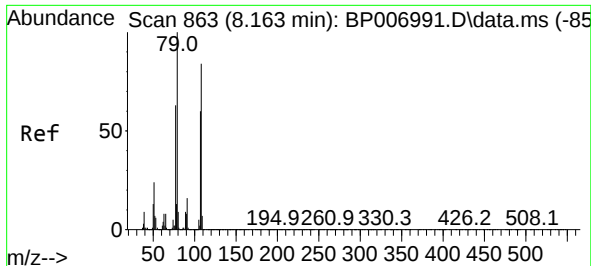
Tgt Ion:146 Resp: 932633
Ion Ratio Lower Upper
146 100
148 64.7 51.3 76.9
111 38.2 33.0 49.6



#14
1,2-Dichlorobenzene
Concen: 37.229 ng
RT: 8.263 min Scan# 880
Delta R.T. 0.000 min
Lab File: BP007022.D
Acq: 17 Sep 2021 12:05

Tgt Ion:146 Resp: 893351
Ion Ratio Lower Upper
146 100
148 63.9 50.3 75.5
111 40.1 33.7 50.5

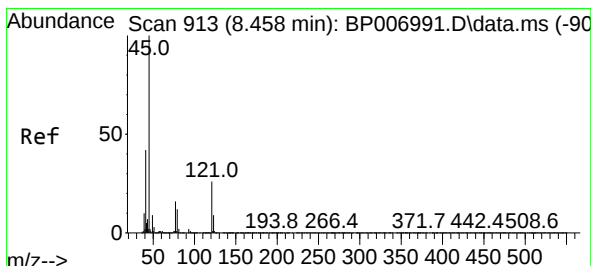
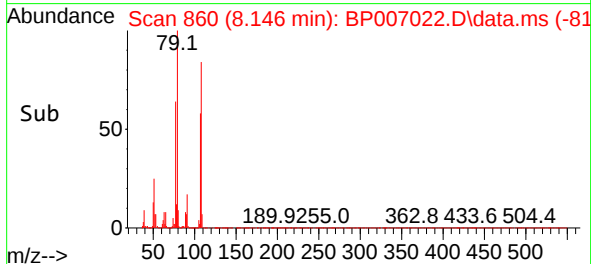
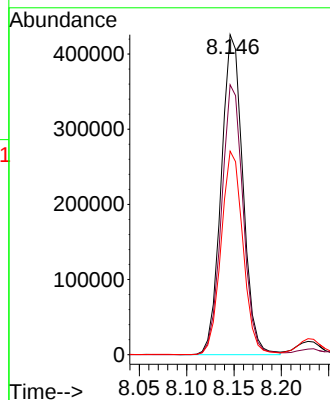
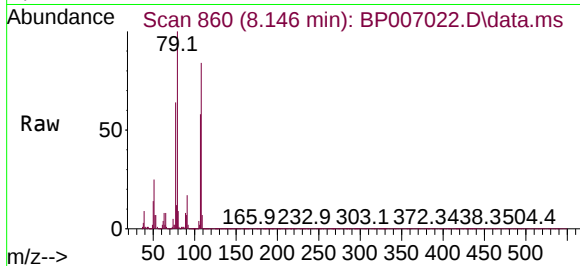




#15
Benzyl Alcohol
Concen: 39.238 ng
RT: 8.146 min Scan# 860
Delta R.T. -0.006 min
Lab File: BP007022.D
Acq: 17 Sep 2021 12:05

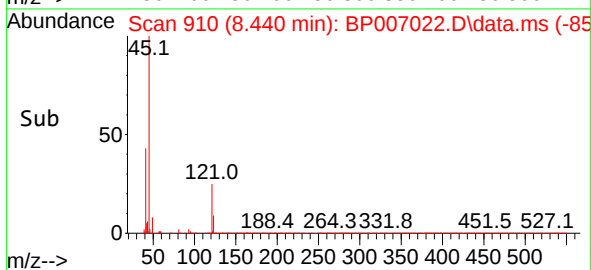
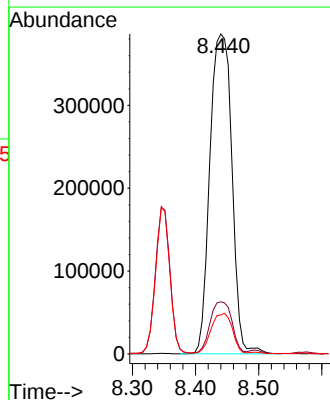
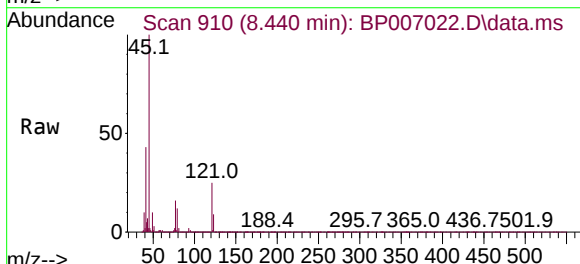
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

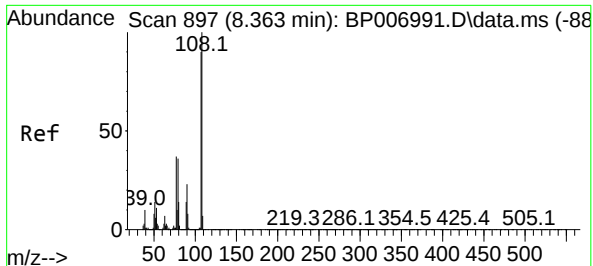
Tgt Ion:	79	Resp:	679855
Ion	Ratio	Lower	Upper
79	100		
108	84.4	62.5	93.7
77	63.6	52.9	79.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 38.338 ng
RT: 8.440 min Scan# 910
Delta R.T. 0.000 min
Lab File: BP007022.D
Acq: 17 Sep 2021 12:05

Tgt Ion:	45	Resp:	935533
Ion	Ratio	Lower	Upper
45	100		
77	16.3	2.0	42.0
79	12.2	0.0	36.7

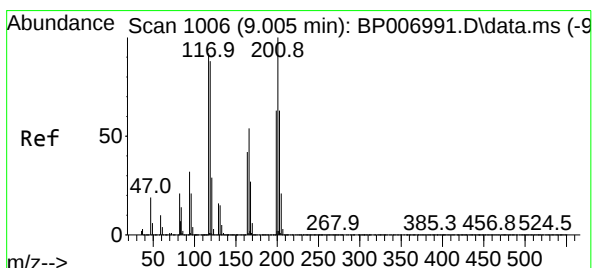
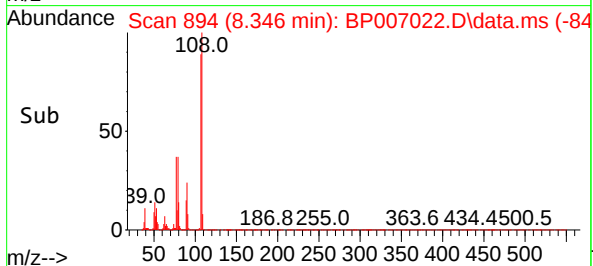
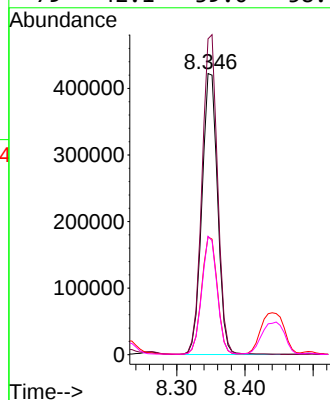
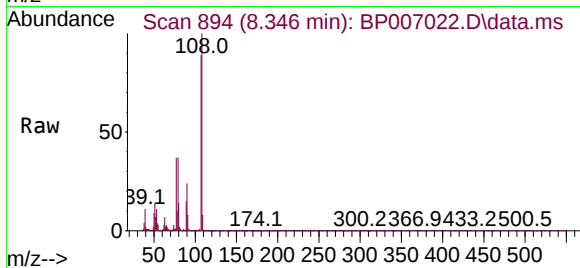




#17
2-Methylphenol
Concen: 38.813 ng
RT: 8.346 min Scan# 894
Delta R.T. -0.006 min
Lab File: BP007022.D
Acq: 17 Sep 2021 12:05

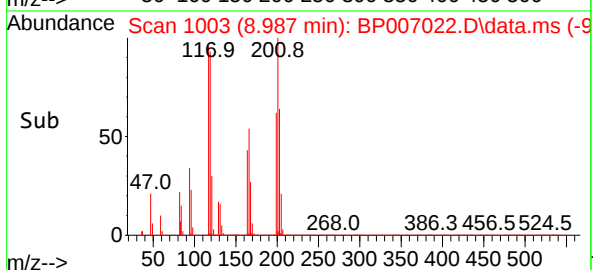
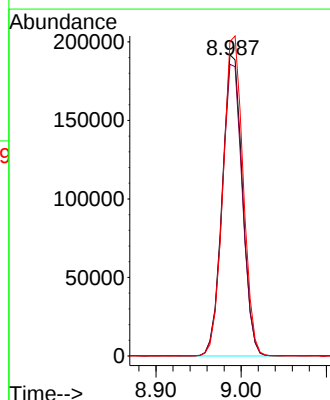
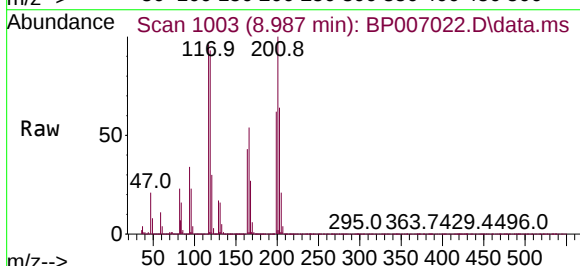
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

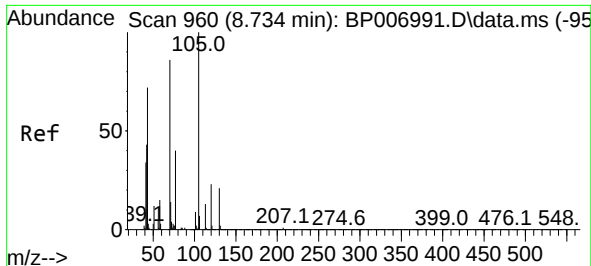
Tgt Ion:	107	Resp:	675152
Ion Ratio	Lower	Upper	
107	100		
108	112.4	87.7	131.5
77	41.9	40.2	60.2
79	42.1	39.0	58.4



#18
Hexachloroethane
Concen: 37.839 ng
RT: 8.987 min Scan# 1003
Delta R.T. -0.006 min
Lab File: BP007022.D
Acq: 17 Sep 2021 12:05

Tgt Ion:	117	Resp:	314920
Ion Ratio	Lower	Upper	
117	100		
119	96.8	76.2	114.2
201	104.4	83.4	125.0



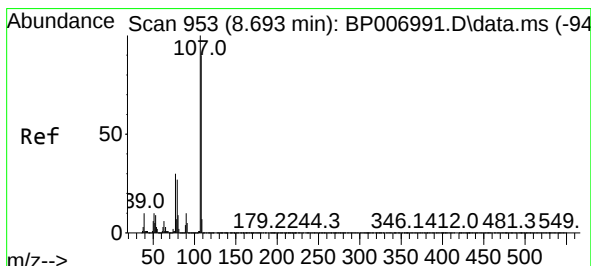
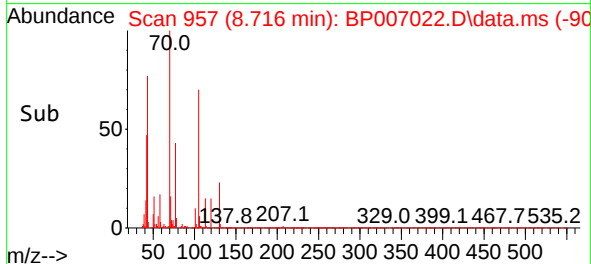
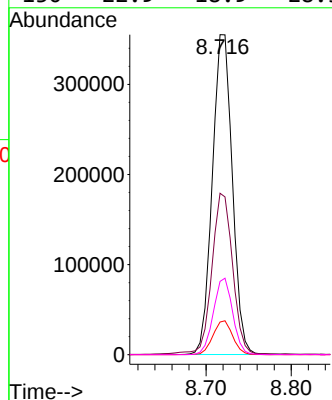
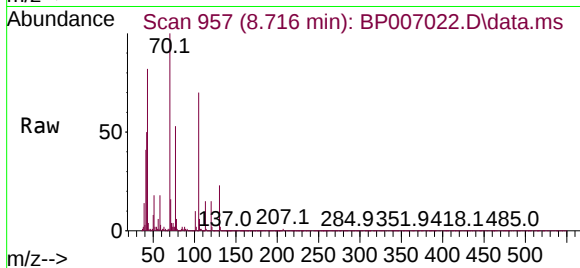


#19

n-Nitroso-di-n-propylamine
Concen: 39.224 ng
RT: 8.716 min Scan# 957
Delta R.T. -0.006 min
Lab File: BP007022.D
Acq: 17 Sep 2021 12:05

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

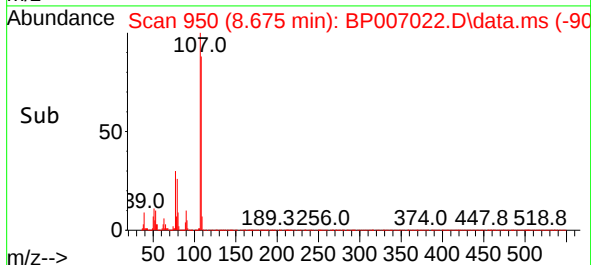
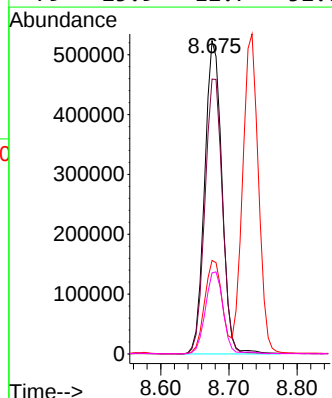
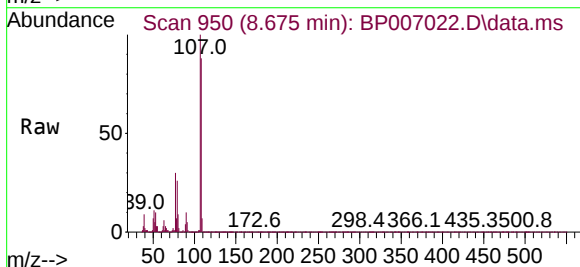
Tgt Ion: 70	Resp: 578492
Ion Ratio	Lower Upper
70 100	
42 50.4	40.8 61.2
101 10.2	8.8 13.2
130 22.9	18.9 28.3

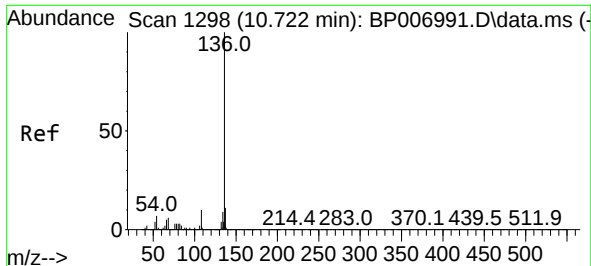


#20

3+4-Methylphenols
Concen: 39.217 ng
RT: 8.675 min Scan# 950
Delta R.T. -0.006 min
Lab File: BP007022.D
Acq: 17 Sep 2021 12:05

Tgt	Ion:107	Resp:	923374
Ion	Ratio	Lower	Upper
107	100		
108	87.8	71.0	111.0
77	29.8	16.6	56.6
79	25.9	12.7	52.7

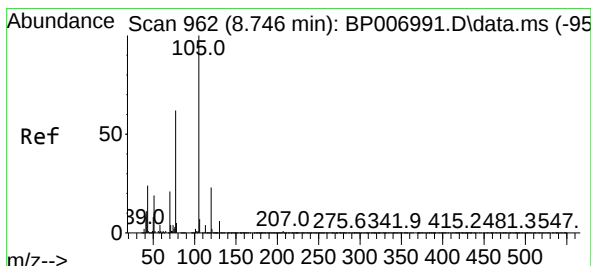
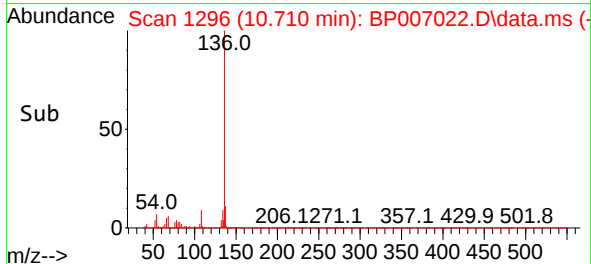
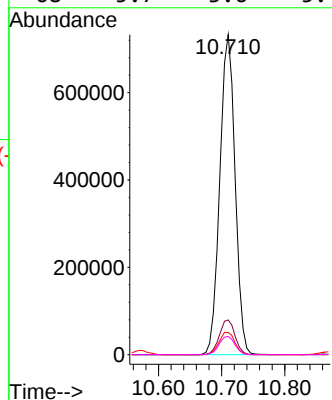
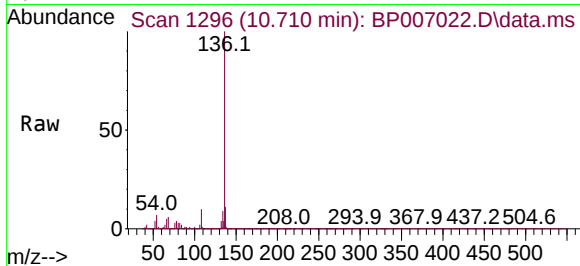




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.710 min Scan# 1296
Delta R.T. 0.000 min
Lab File: BP007022.D
Acq: 17 Sep 2021 12:05

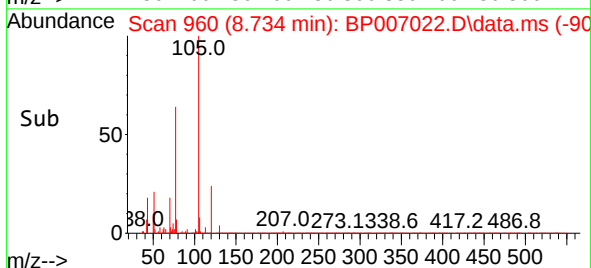
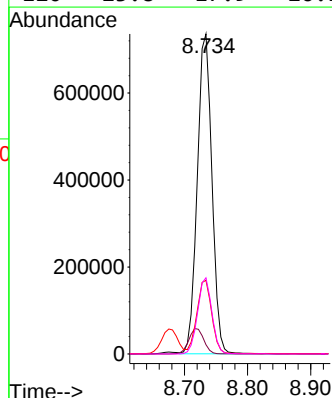
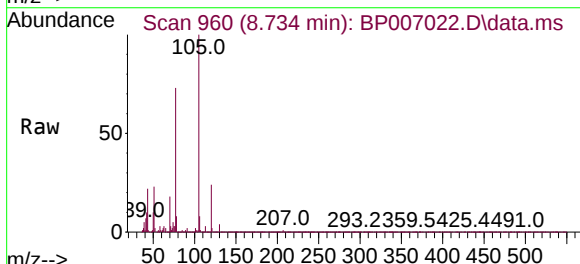
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

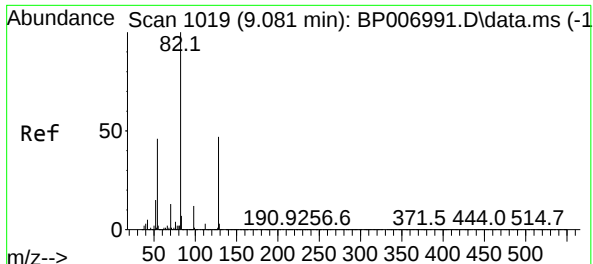
Tgt Ion:136 Resp: 1227897
Ion Ratio Lower Upper
136 100
137 10.9 8.6 12.8
54 6.9 4.6 6.8#
68 5.7 3.6 5.4#



#22
Acetophenone
Concen: 38.192 ng
RT: 8.734 min Scan# 960
Delta R.T. 0.000 min
Lab File: BP007022.D
Acq: 17 Sep 2021 12:05

Tgt Ion:105 Resp: 1182747
Ion Ratio Lower Upper
105 100
71 2.9 1.9 2.9#
51 23.0 18.4 27.6
120 23.8 17.9 26.9

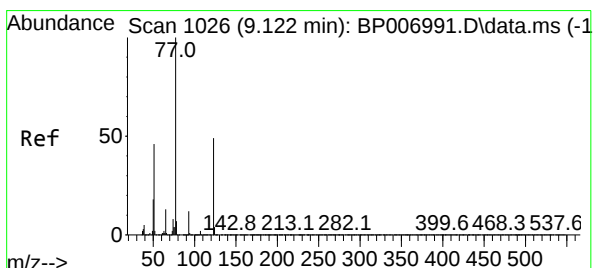
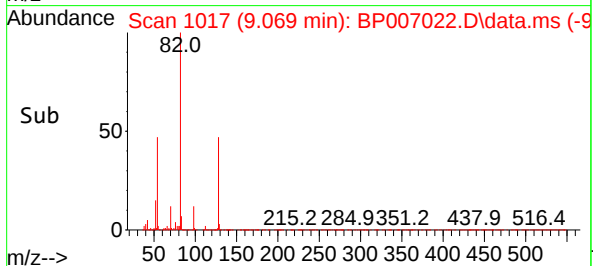
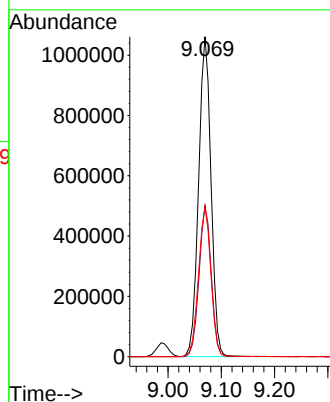
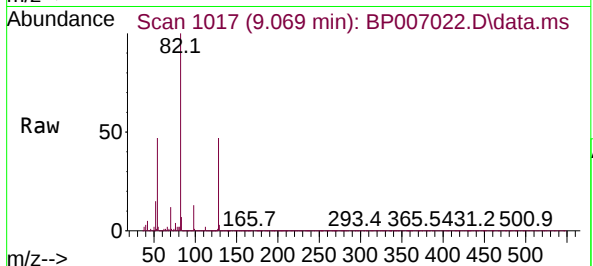




#23
Nitrobenzene-d5
Concen: 78.406 ng
RT: 9.069 min Scan# 1017
Delta R.T. 0.000 min
Lab File: BP007022.D
Acq: 17 Sep 2021 12:05

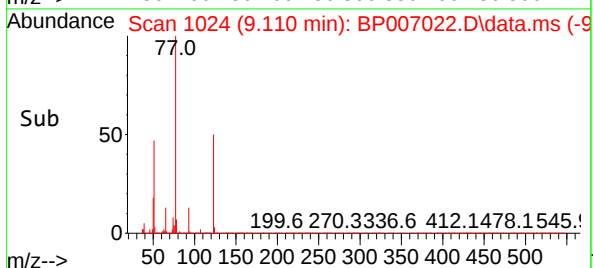
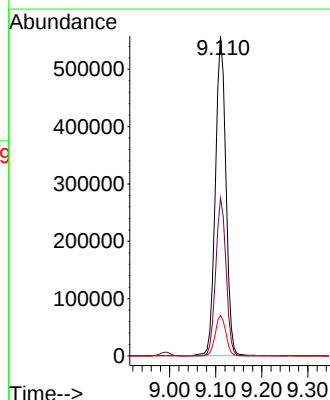
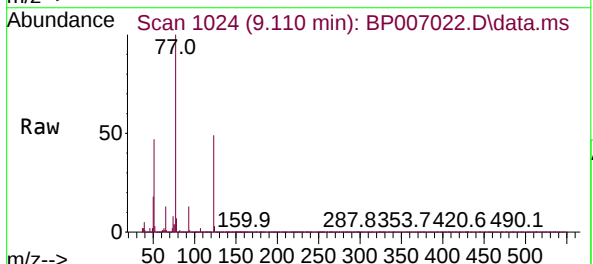
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

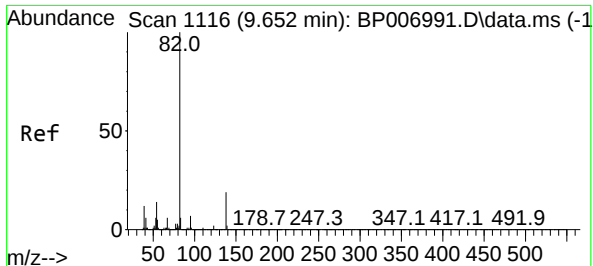
Tgt Ion: 82 Resp: 1714135
Ion Ratio Lower Upper
82 100
128 47.2 35.7 53.5
54 46.9 35.0 52.4



#24
Nitrobenzene
Concen: 38.787 ng
RT: 9.110 min Scan# 1024
Delta R.T. 0.000 min
Lab File: BP007022.D
Acq: 17 Sep 2021 12:05

Tgt Ion: 77 Resp: 884656
Ion Ratio Lower Upper
77 100
123 49.4 38.2 57.2
65 12.7 11.4 17.2

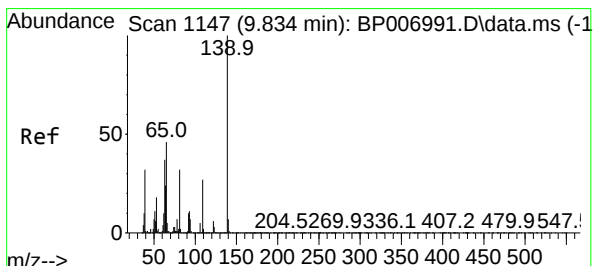
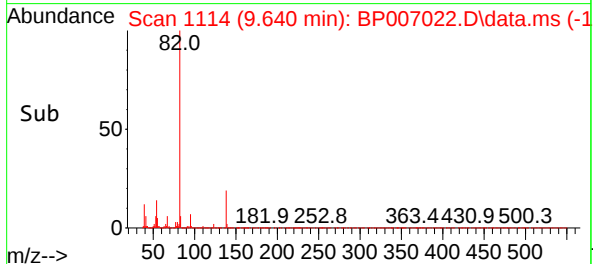
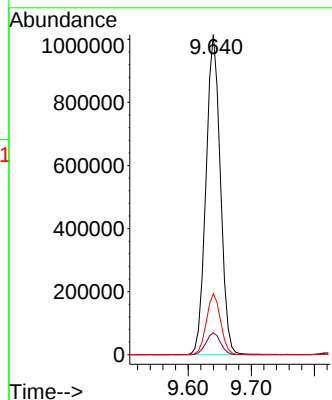
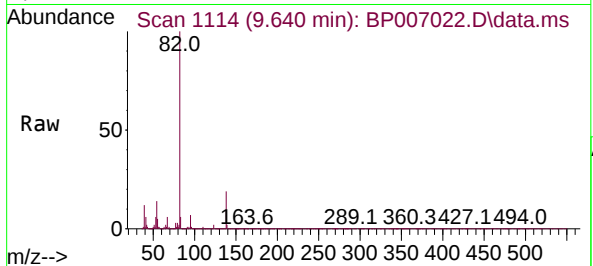




#25
Isophorone
Concen: 39.537 ng
RT: 9.640 min Scan# 1114
Delta R.T. 0.000 min
Lab File: BP007022.D
Acq: 17 Sep 2021 12:05

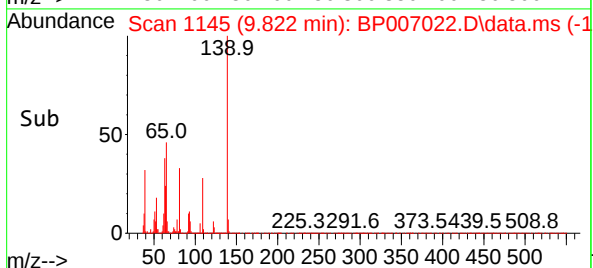
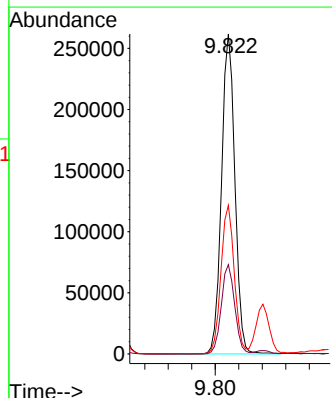
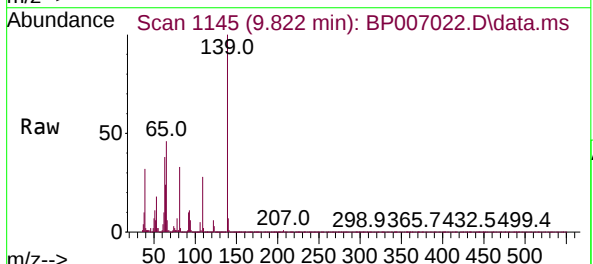
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

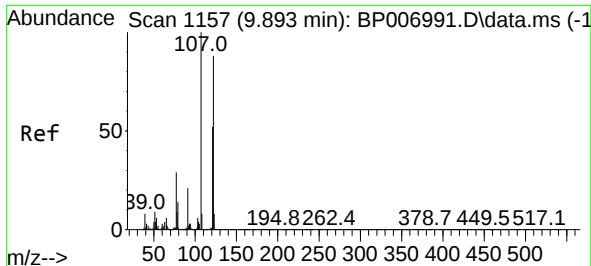
Tgt Ion: 82 Resp: 1597823
Ion Ratio Lower Upper
82 100
95 6.9 6.5 9.7
138 19.0 15.0 22.4



#26
2-Nitrophenol
Concen: 41.844 ng
RT: 9.822 min Scan# 1145
Delta R.T. 0.000 min
Lab File: BP007022.D
Acq: 17 Sep 2021 12:05

Tgt Ion: 139 Resp: 413788
Ion Ratio Lower Upper
139 100
109 27.9 28.8 43.2#
65 46.5 41.0 61.6

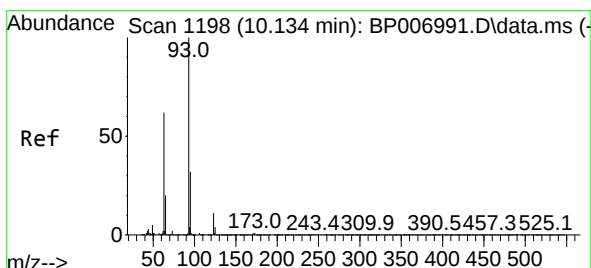
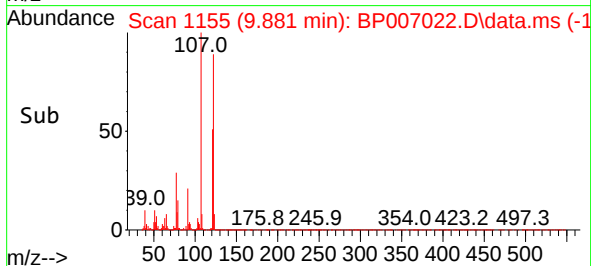
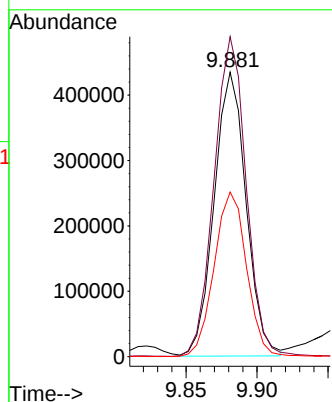
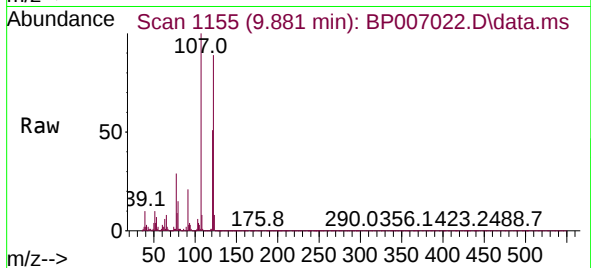




#27
2,4-Dimethylphenol
Concen: 38.975 ng
RT: 9.881 min Scan# 1155
Delta R.T. 0.000 min
Lab File: BP007022.D
Acq: 17 Sep 2021 12:05

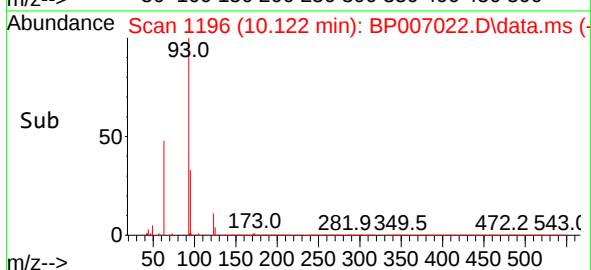
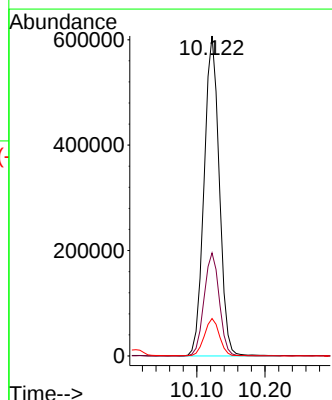
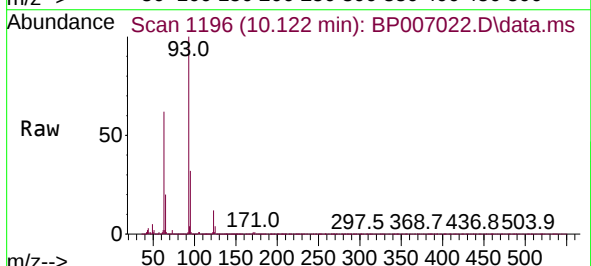
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

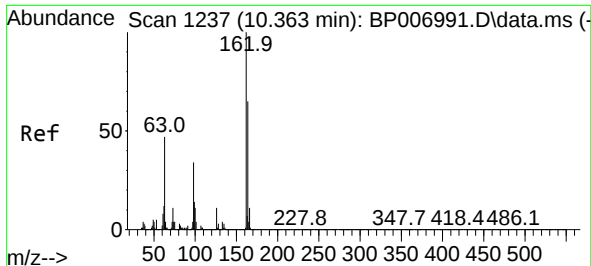
Tgt Ion:122 Resp: 678196
Ion Ratio Lower Upper
122 100
107 112.5 94.5 141.7
121 57.9 47.4 71.2



#28
bis(2-Chloroethoxy)methane
Concen: 38.307 ng
RT: 10.122 min Scan# 1196
Delta R.T. 0.000 min
Lab File: BP007022.D
Acq: 17 Sep 2021 12:05

Tgt Ion: 93 Resp: 939296
Ion Ratio Lower Upper
93 100
95 32.2 25.9 38.9
123 11.7 10.2 15.2

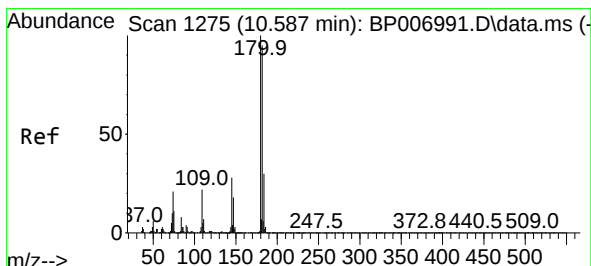
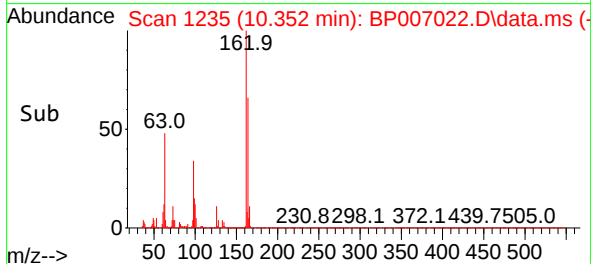
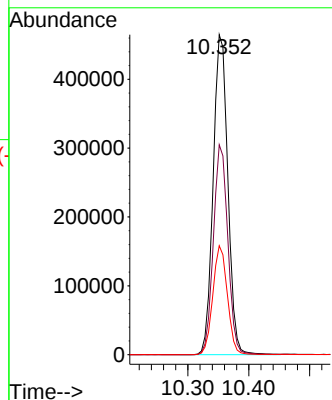
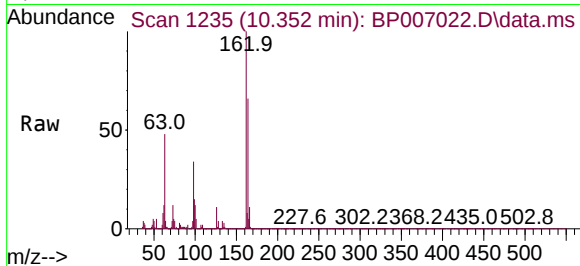




#29
2,4-Dichlorophenol
Concen: 39.181 ng
RT: 10.352 min Scan# 1235
Delta R.T. -0.006 min
Lab File: BP007022.D
Acq: 17 Sep 2021 12:05

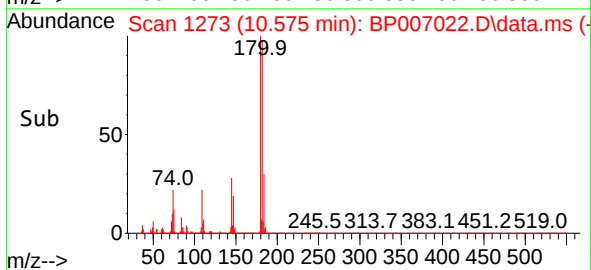
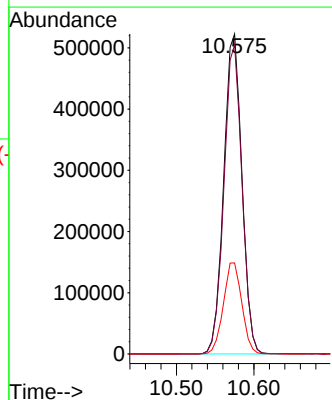
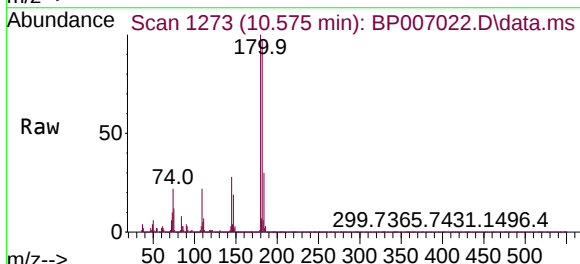
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

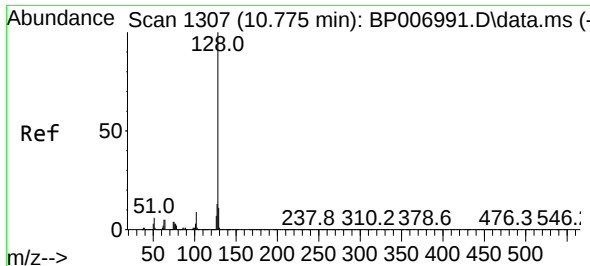
Tgt Ion:162 Resp: 778906
Ion Ratio Lower Upper
162 100
164 65.6 44.9 84.9
98 34.1 14.3 54.3



#30
1,2,4-Trichlorobenzene
Concen: 37.807 ng
RT: 10.575 min Scan# 1273
Delta R.T. 0.000 min
Lab File: BP007022.D
Acq: 17 Sep 2021 12:05

Tgt Ion:180 Resp: 854644
Ion Ratio Lower Upper
180 100
182 96.7 77.9 116.9
145 28.5 24.7 37.1

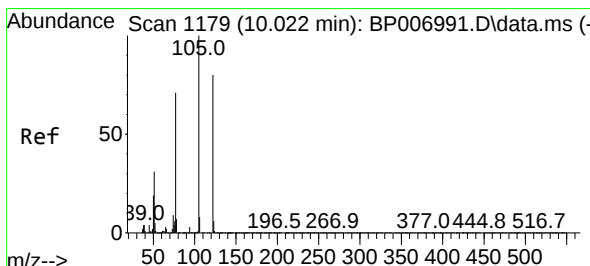
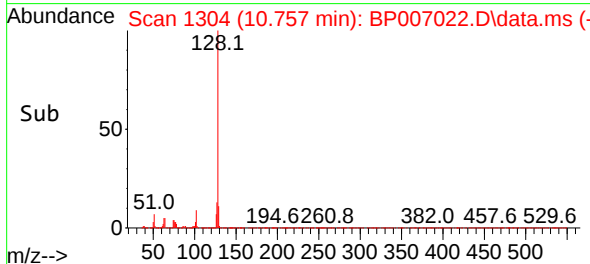
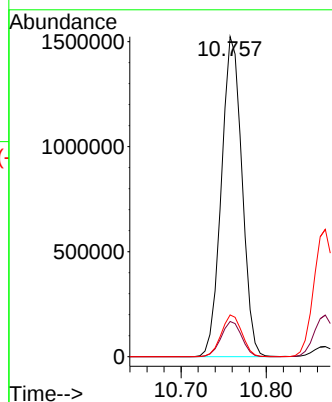
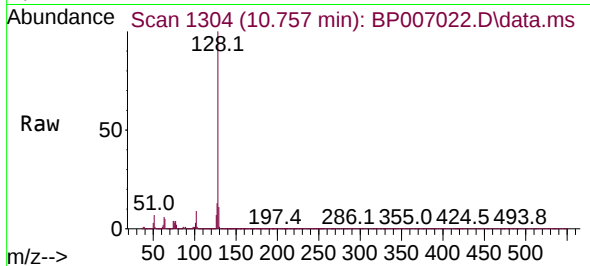




#31
Naphthalene
Concen: 37.541 ng
RT: 10.757 min Scan# 1304
Delta R.T. 0.000 min
Lab File: BP007022.D
Acq: 17 Sep 2021 12:05

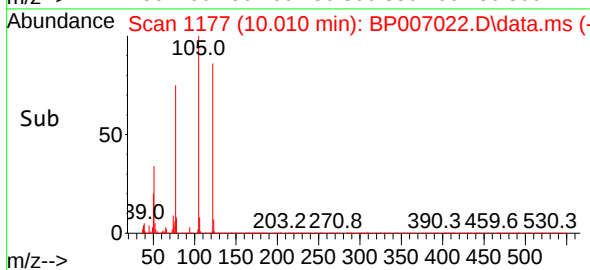
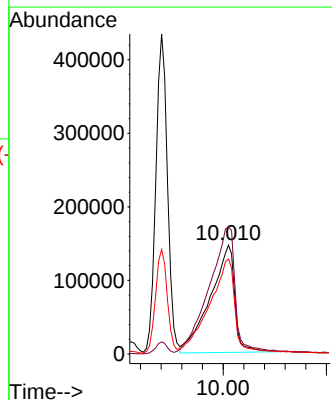
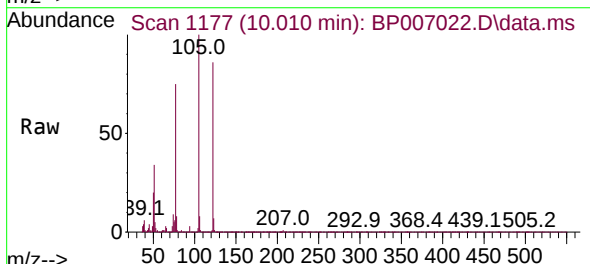
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

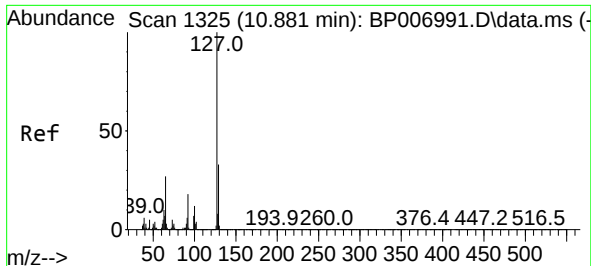
Tgt Ion:128 Resp: 2554194
Ion Ratio Lower Upper
128 100
129 11.0 9.0 13.6
127 13.1 10.7 16.1



#32
Benzoic acid
Concen: 38.568 ng
RT: 10.010 min Scan# 1177
Delta R.T. 0.000 min
Lab File: BP007022.D
Acq: 17 Sep 2021 12:05

Tgt Ion:122 Resp: 481855
Ion Ratio Lower Upper
122 100
105 116.8 103.2 143.2
77 87.2 76.2 116.2



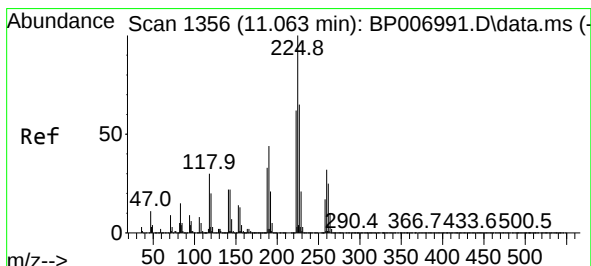
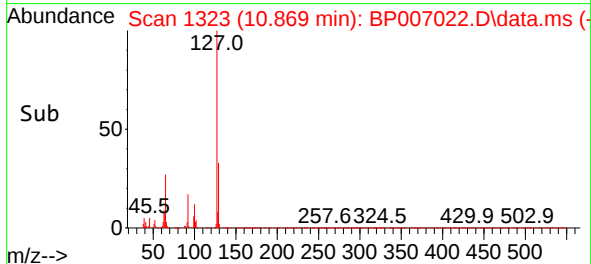
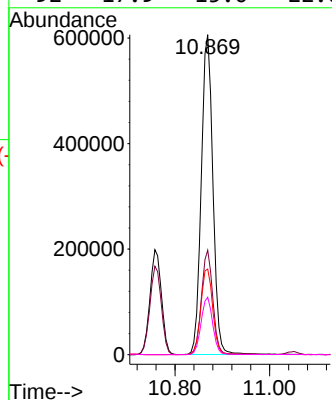
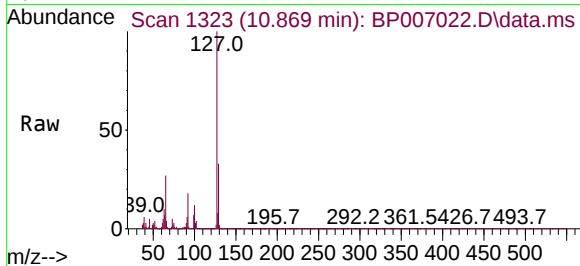


#33
4-Chloroaniline
Concen: 39.198 ng
RT: 10.869 min Scan# 1323
Delta R.T. 0.000 min
Lab File: BP007022.D
Acq: 17 Sep 2021 12:05

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

Tgt Ion:127 Resp: 1035471

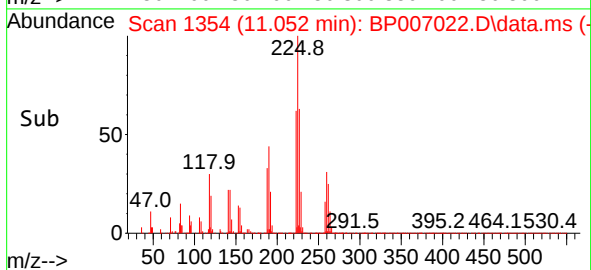
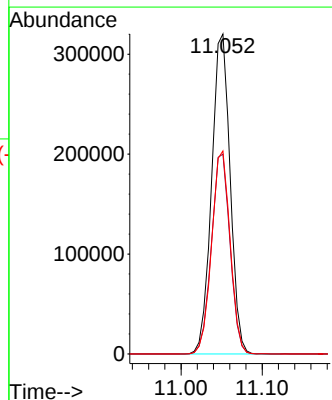
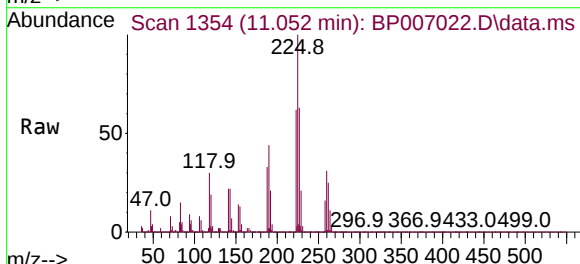
Ion	Ratio	Lower	Upper
127	100		
129	32.6	26.1	39.1
65	26.8	22.5	33.7
92	17.9	15.0	22.6

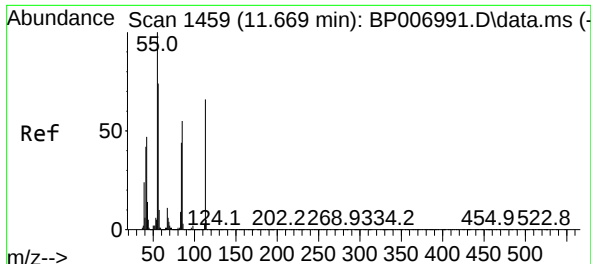


#34
Hexachlorobutadiene
Concen: 38.013 ng
RT: 11.052 min Scan# 1354
Delta R.T. 0.000 min
Lab File: BP007022.D
Acq: 17 Sep 2021 12:05

Tgt Ion:225 Resp: 506053

Ion	Ratio	Lower	Upper
225	100		
223	62.5	51.0	76.6
227	63.5	51.4	77.2

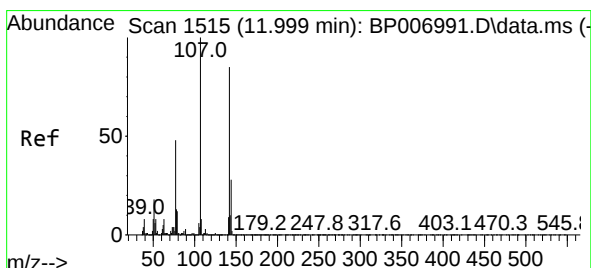
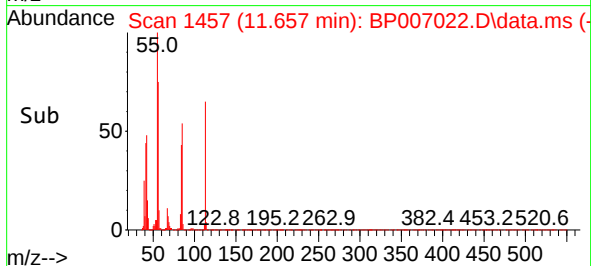
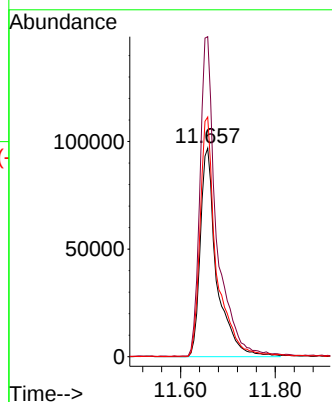
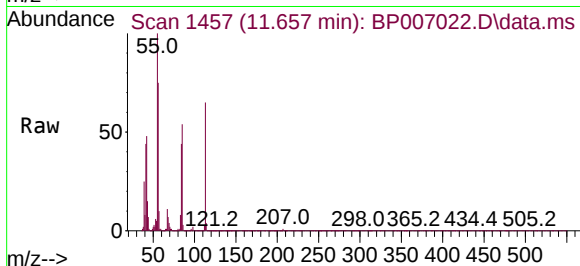




#35
Caprolactam
Concen: 42.545 ng
RT: 11.657 min Scan# 1457
Delta R.T. 0.000 min
Lab File: BP007022.D
Acq: 17 Sep 2021 12:05

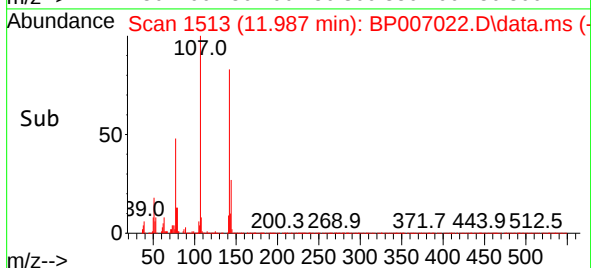
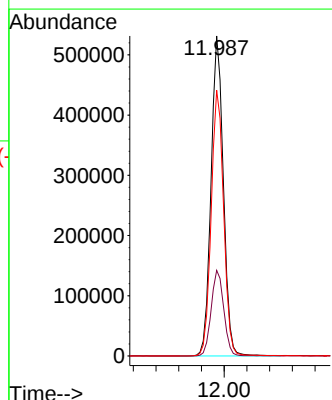
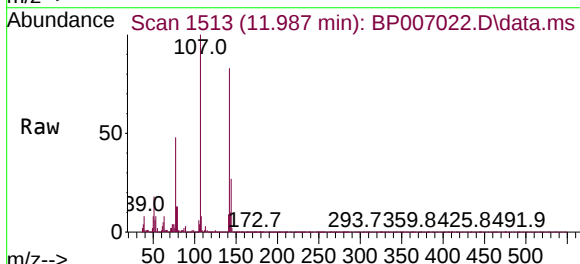
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

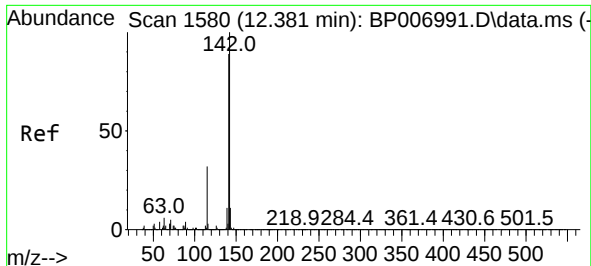
Tgt Ion:113 Resp: 232729
Ion Ratio Lower Upper
113 100
55 153.5 98.9 138.9#
56 115.0 71.7 111.7#



#36
4-Chloro-3-methylphenol
Concen: 39.850 ng
RT: 11.987 min Scan# 1513
Delta R.T. 0.000 min
Lab File: BP007022.D
Acq: 17 Sep 2021 12:05

Tgt Ion:107 Resp: 799172
Ion Ratio Lower Upper
107 100
144 26.7 21.1 31.7
142 83.1 66.0 99.0

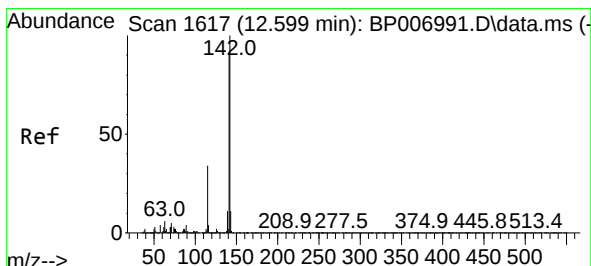
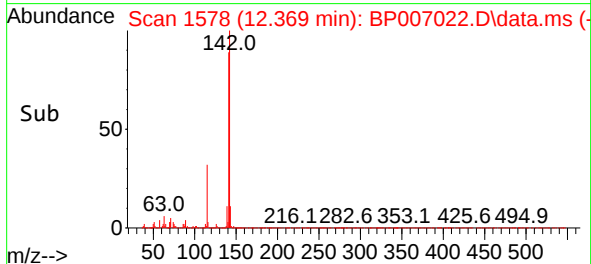
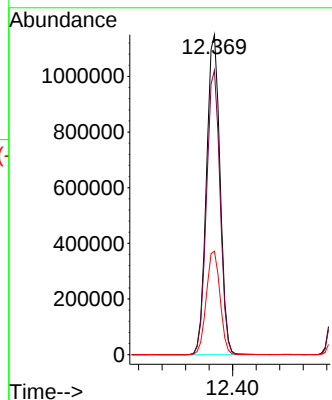
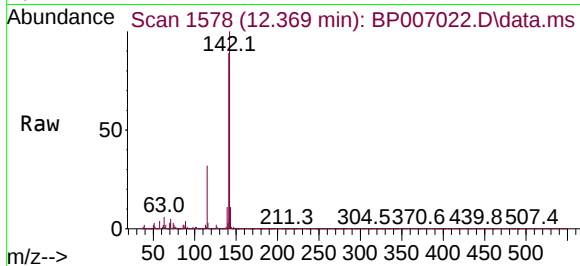




#37
2-Methylnaphthalene
Concen: 38.029 ng
RT: 12.369 min Scan# 1578
Delta R.T. 0.000 min
Lab File: BP007022.D
Acq: 17 Sep 2021 12:05

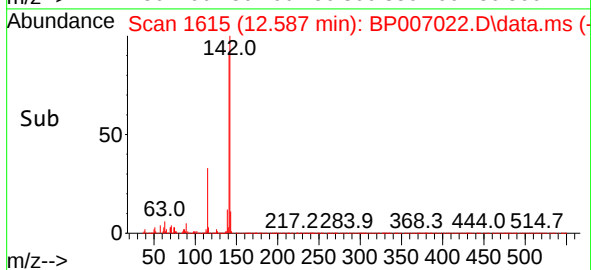
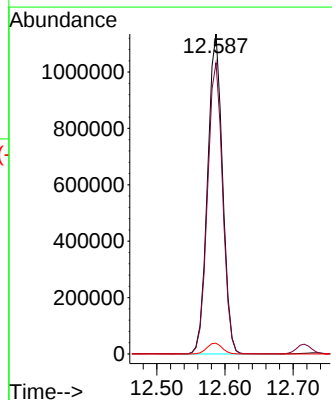
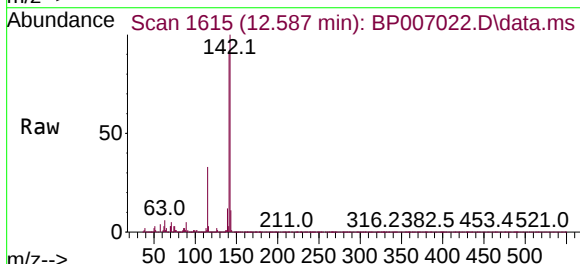
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

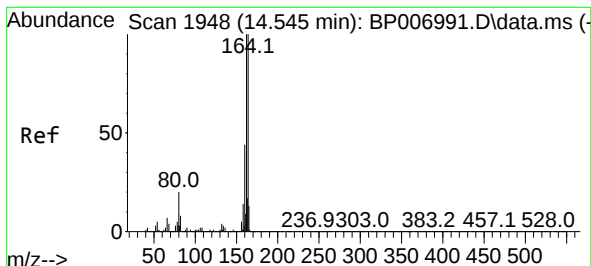
Tgt Ion:142 Resp: 1834326
Ion Ratio Lower Upper
142 100
141 88.9 71.8 107.6
115 32.4 31.6 47.4



#38
1-Methylnaphthalene
Concen: 38.038 ng
RT: 12.587 min Scan# 1615
Delta R.T. 0.000 min
Lab File: BP007022.D
Acq: 17 Sep 2021 12:05

Tgt Ion:142 Resp: 1732490
Ion Ratio Lower Upper
142 100
141 91.0 73.3 109.9
116 3.4 3.5 5.3#





#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 14.540 min Scan# 1947

Delta R.T. 0.000 min

Lab File: BP007022.D

Acq: 17 Sep 2021 12:05

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040EC

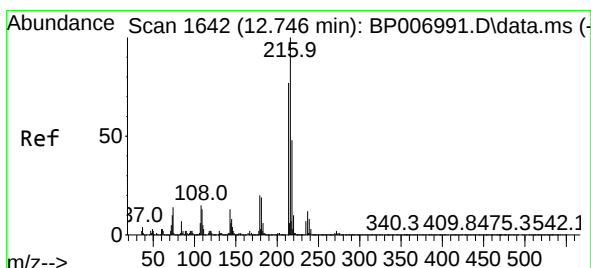
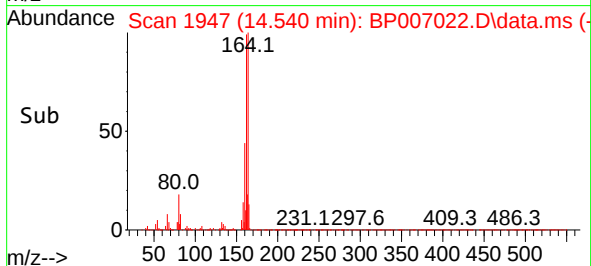
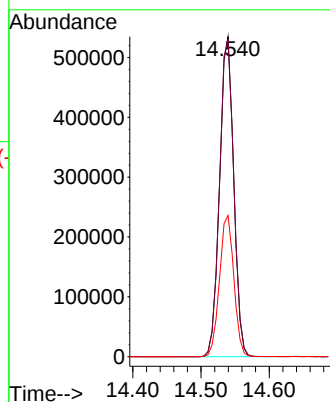
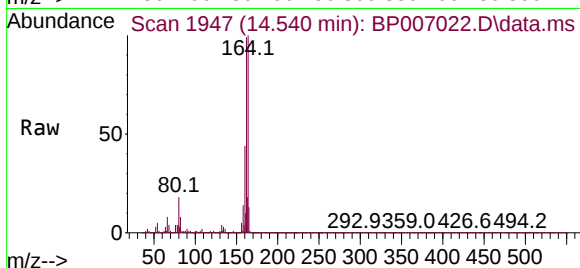
Tgt Ion:164 Resp: 769397

Ion Ratio Lower Upper

164 100

162 99.0 80.2 120.2

160 44.1 34.5 51.7



#40

1,2,4,5-Tetrachlorobenzene

Concen: 37.673 ng

RT: 12.734 min Scan# 1640

Delta R.T. 0.000 min

Lab File: BP007022.D

Acq: 17 Sep 2021 12:05

Tgt Ion:216 Resp: 922408

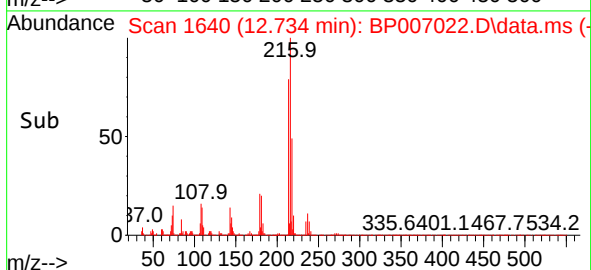
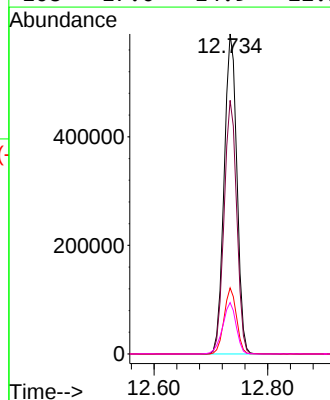
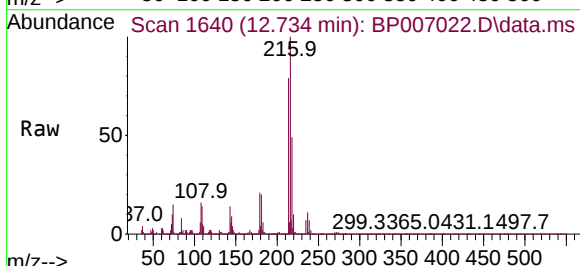
Ion Ratio Lower Upper

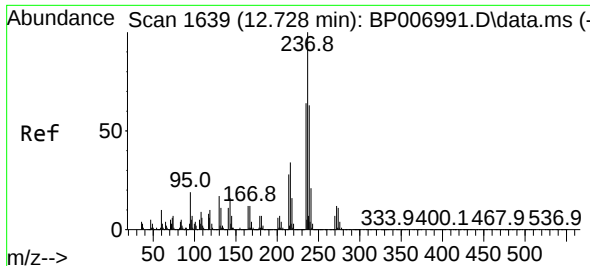
216 100

214 78.5 61.9 92.9

179 20.1 16.8 25.2

108 17.0 14.9 22.3

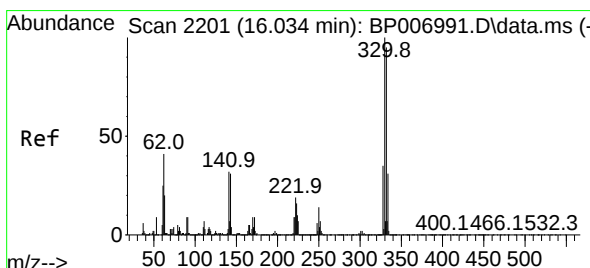
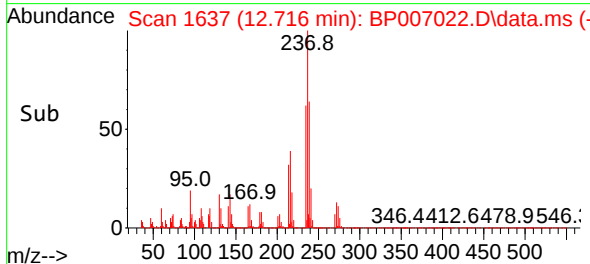
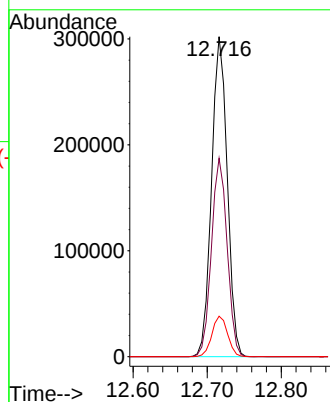
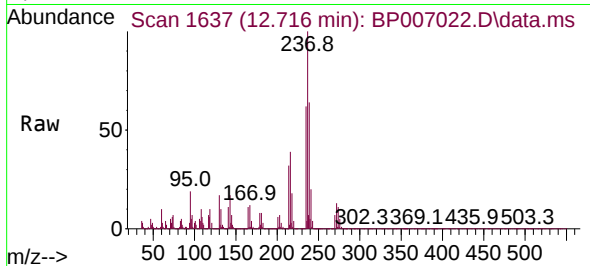




#41
Hexachlorocyclopentadiene
Concen: 36.425 ng
RT: 12.716 min Scan# 1637
Delta R.T. 0.000 min
Lab File: BP007022.D
Acq: 17 Sep 2021 12:05

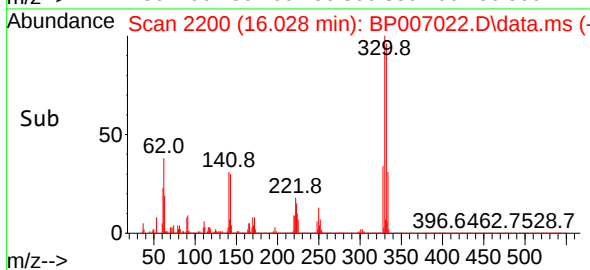
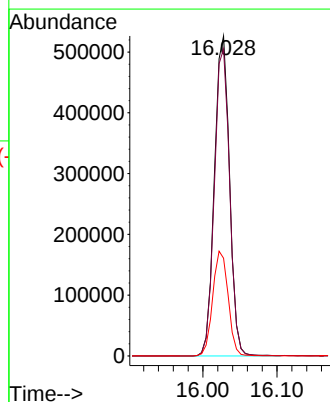
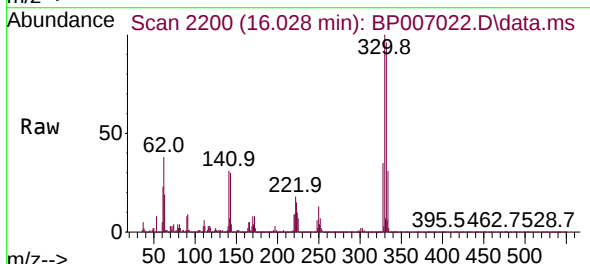
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

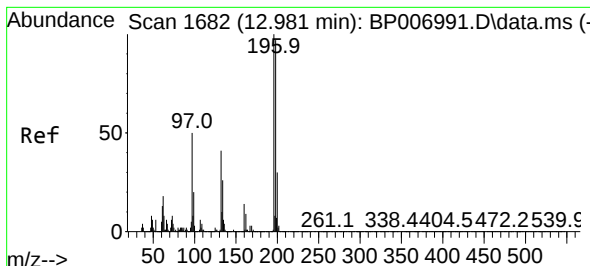
Tgt Ion:237	Resp:	443025
Ion Ratio	Lower	Upper
237	100	
235	62.0	44.5 84.5
272	12.7	0.0 32.5



#42
2,4,6-Tribromophenol
Concen: 80.501 ng
RT: 16.028 min Scan# 2200
Delta R.T. 0.000 min
Lab File: BP007022.D
Acq: 17 Sep 2021 12:05

Tgt Ion:330	Resp:	744871
Ion Ratio	Lower	Upper
330	100	
332	96.9	77.8 116.8
141	33.5	25.4 38.2

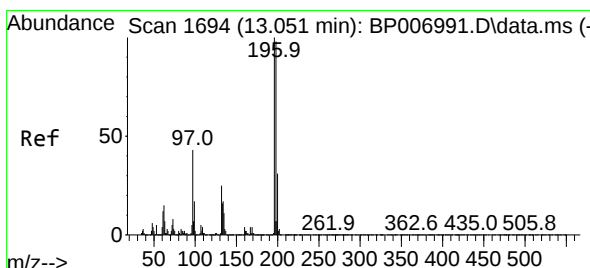
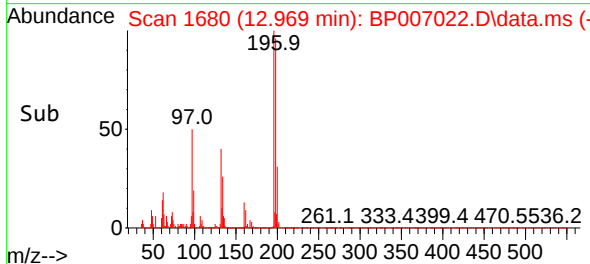
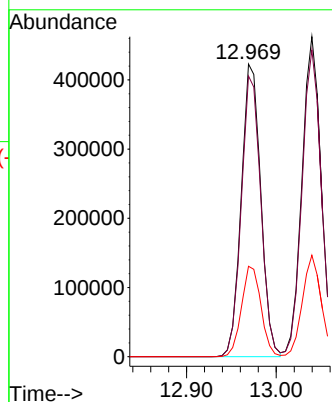
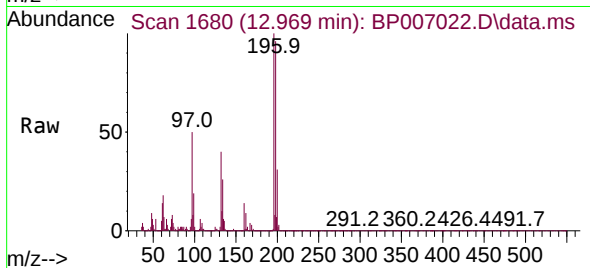




#43
2,4,6-Trichlorophenol
Concen: 40.331 ng
RT: 12.969 min Scan# 1680
Delta R.T. 0.000 min
Lab File: BP007022.D
Acq: 17 Sep 2021 12:05

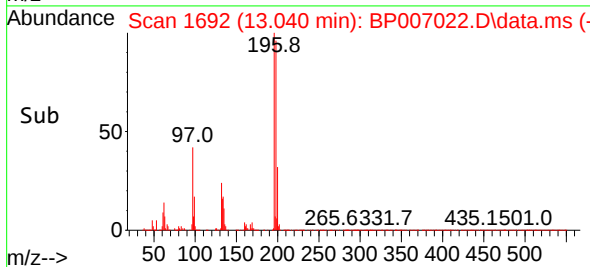
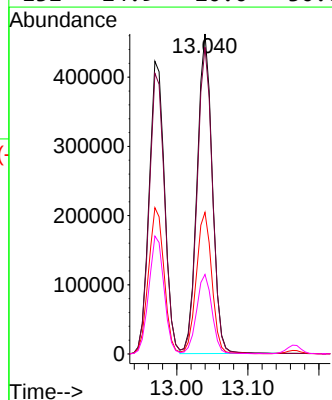
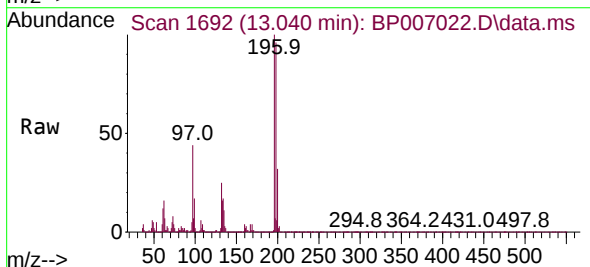
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

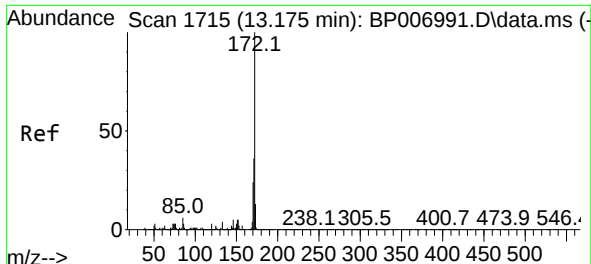
Tgt Ion:196 Resp: 638361
Ion Ratio Lower Upper
196 100
198 95.9 79.5 119.3
200 30.9 25.0 37.6



#44
2,4,5-Trichlorophenol
Concen: 39.448 ng
RT: 13.040 min Scan# 1692
Delta R.T. 0.000 min
Lab File: BP007022.D
Acq: 17 Sep 2021 12:05

Tgt Ion:196 Resp: 687952
Ion Ratio Lower Upper
196 100
198 95.9 74.7 112.1
97 44.3 37.4 56.0
132 24.9 20.0 30.0

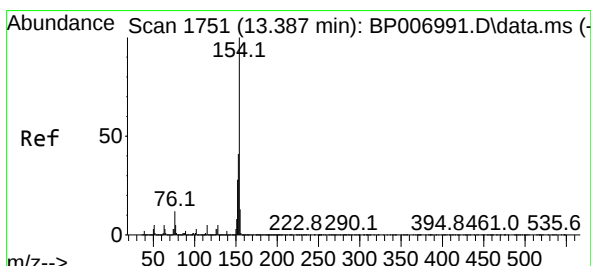
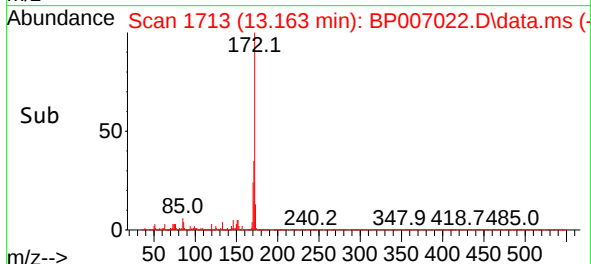
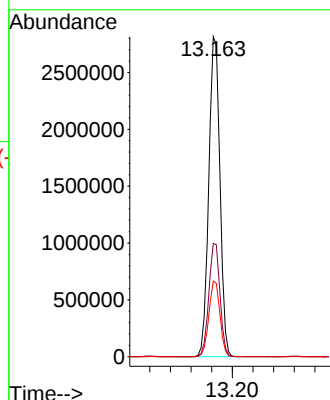
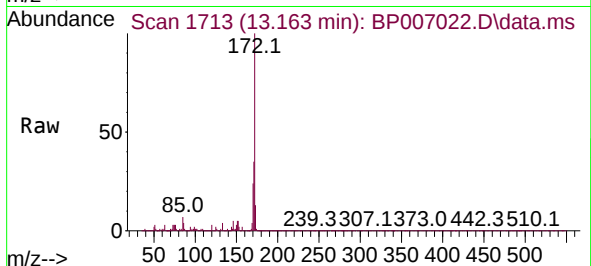




#45
2-Fluorobiphenyl
Concen: 75.537 ng
RT: 13.163 min Scan# 1713
Delta R.T. -0.006 min
Lab File: BP007022.D
Acq: 17 Sep 2021 12:05

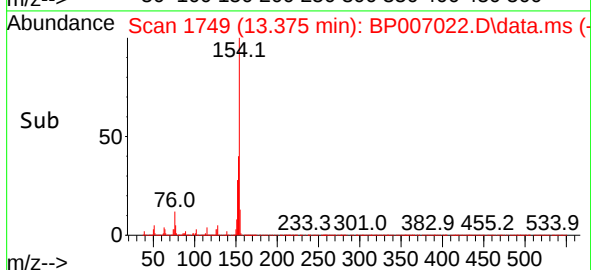
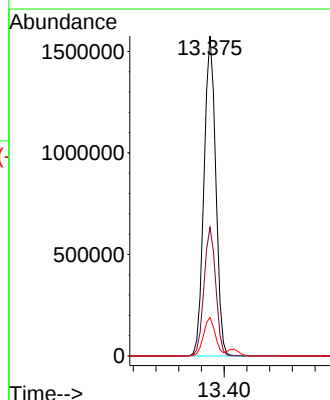
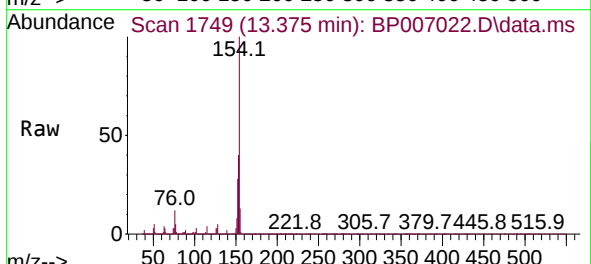
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

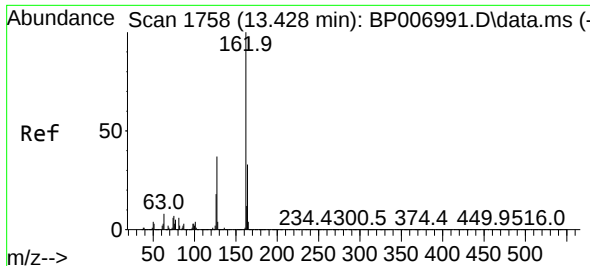
Tgt Ion:172 Resp: 4209903
Ion Ratio Lower Upper
172 100
171 35.4 27.9 41.9
170 23.7 18.6 27.8



#46
1,1'-Biphenyl
Concen: 37.680 ng
RT: 13.375 min Scan# 1749
Delta R.T. 0.000 min
Lab File: BP007022.D
Acq: 17 Sep 2021 12:05

Tgt Ion:154 Resp: 2261388
Ion Ratio Lower Upper
154 100
153 40.2 20.4 60.4
76 12.0 0.0 30.8

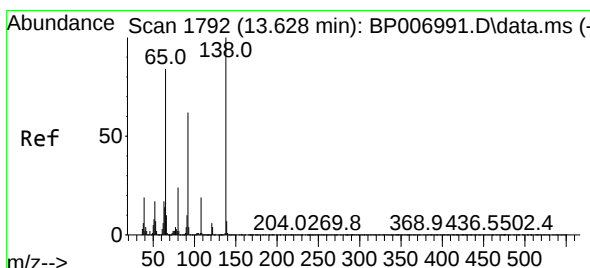
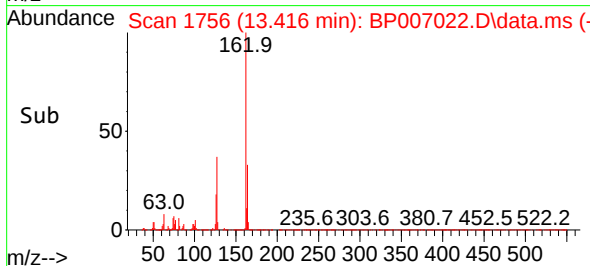
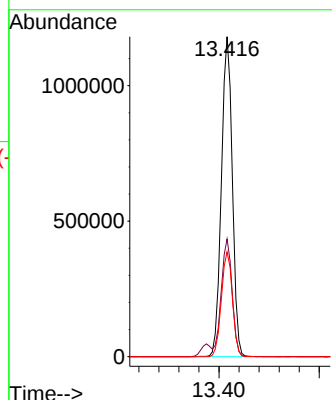
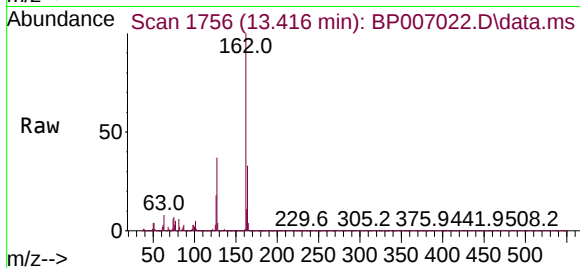




#47
2-Chloronaphthalene
Concen: 37.730 ng
RT: 13.416 min Scan# 1756
Delta R.T. 0.000 min
Lab File: BP007022.D
Acq: 17 Sep 2021 12:05

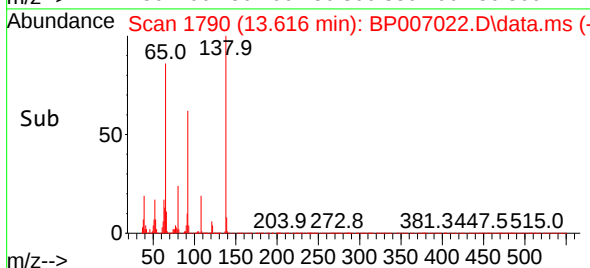
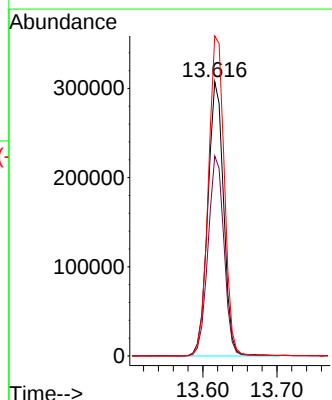
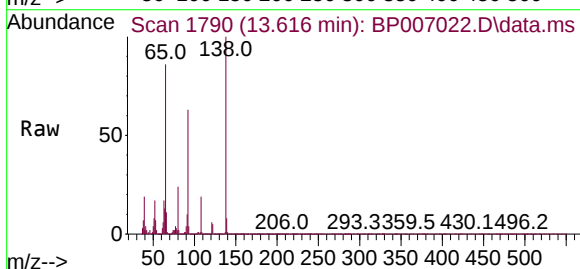
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

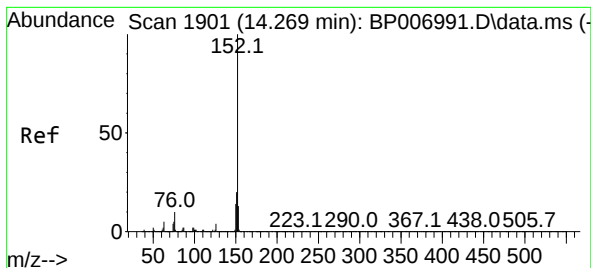
Tgt Ion:162 Resp: 1784141
Ion Ratio Lower Upper
162 100
127 36.8 31.4 47.0
164 32.7 26.6 39.8



#48
2-Nitroaniline
Concen: 42.081 ng
RT: 13.616 min Scan# 1790
Delta R.T. 0.000 min
Lab File: BP007022.D
Acq: 17 Sep 2021 12:05

Tgt Ion: 65 Resp: 455950
Ion Ratio Lower Upper
65 100
92 73.0 57.7 86.5
138 116.7 92.1 138.1





#49

Acenaphthylene

Concen: 38.919 ng

RT: 14.257 min Scan# 1899

Delta R.T. 0.000 min

Lab File: BP007022.D

Acq: 17 Sep 2021 12:05

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040EC

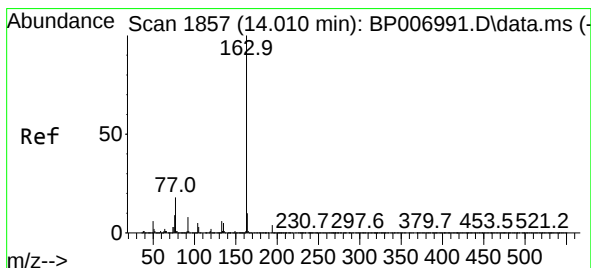
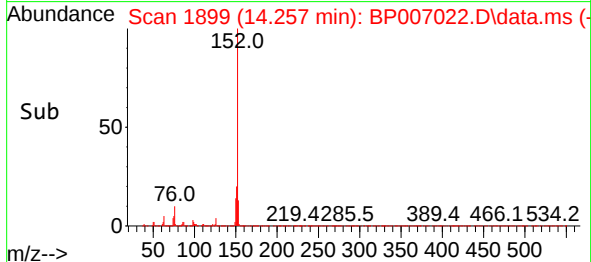
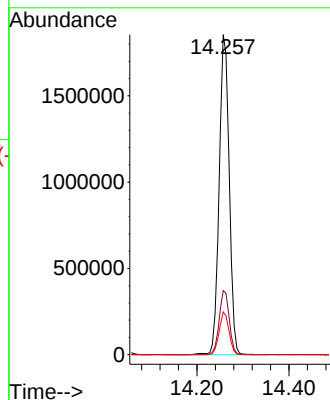
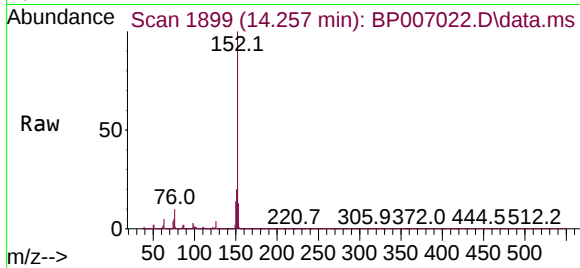
Tgt Ion:152 Resp: 2788820

Ion Ratio Lower Upper

152 100

151 20.0 16.2 24.2

153 13.3 10.6 16.0



#50

Dimethylphthalate

Concen: 38.698 ng

RT: 13.998 min Scan# 1855

Delta R.T. 0.000 min

Lab File: BP007022.D

Acq: 17 Sep 2021 12:05

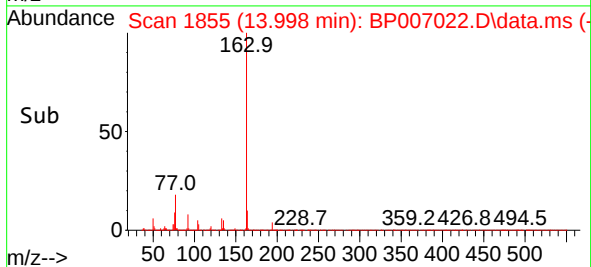
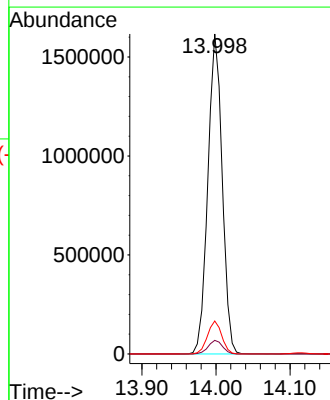
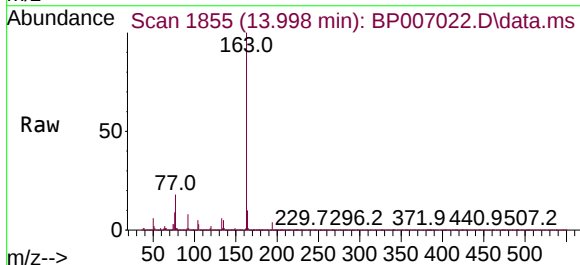
Tgt Ion:163 Resp: 2173171

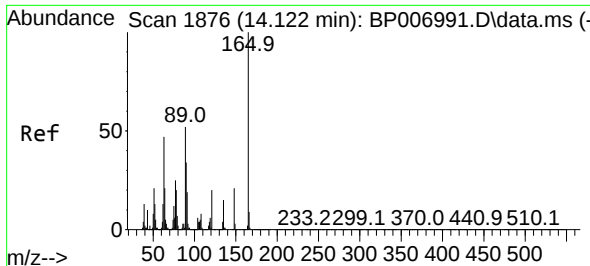
Ion Ratio Lower Upper

163 100

194 4.3 3.4 5.2

164 10.3 8.2 12.2

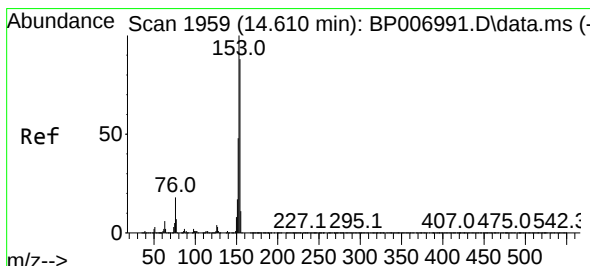
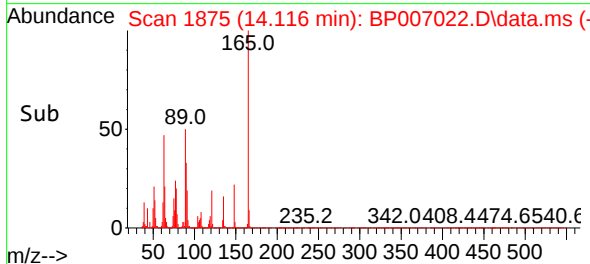
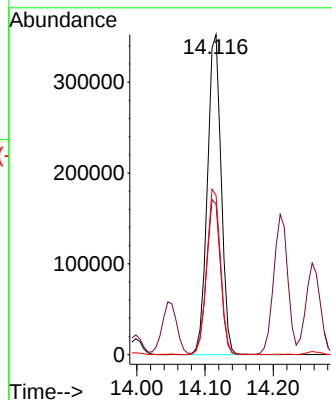
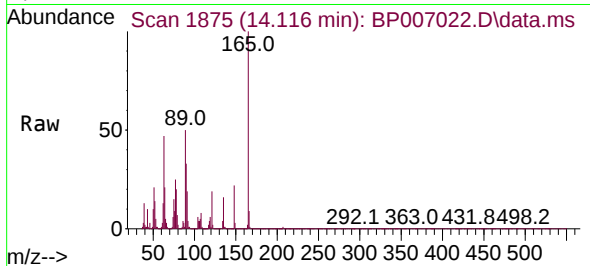




#51
2,6-Dinitrotoluene
Concen: 40.453 ng
RT: 14.116 min Scan# 1875
Delta R.T. 0.000 min
Lab File: BP007022.D
Acq: 17 Sep 2021 12:05

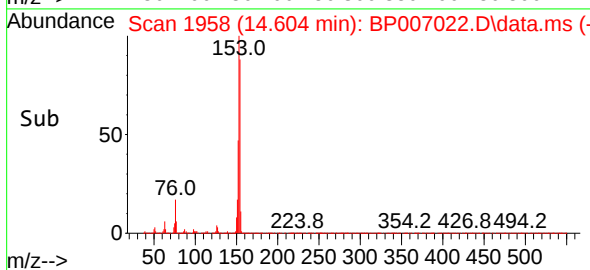
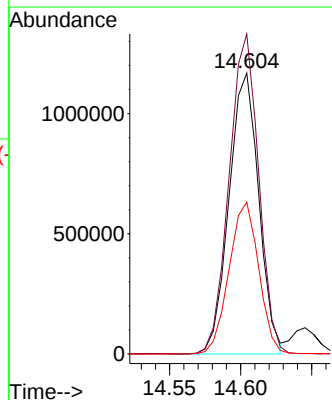
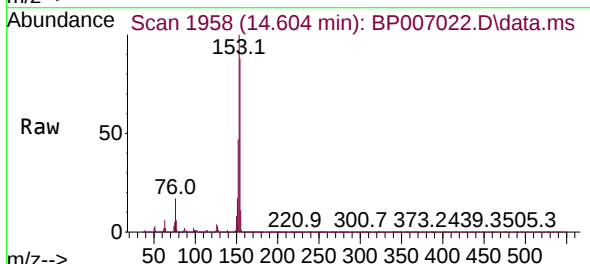
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

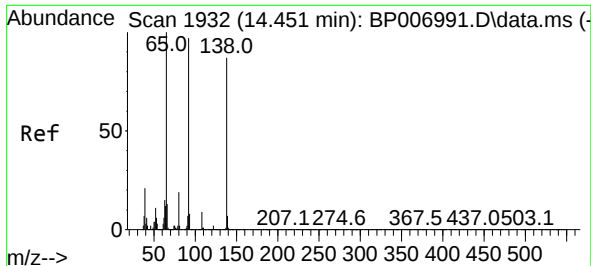
Tgt Ion:165 Resp: 494382
Ion Ratio Lower Upper
165 100
63 47.1 41.3 61.9
89 49.8 44.8 67.2



#52
Acenaphthene
Concen: 37.570 ng
RT: 14.604 min Scan# 1958
Delta R.T. 0.000 min
Lab File: BP007022.D
Acq: 17 Sep 2021 12:05

Tgt Ion:154 Resp: 1703966
Ion Ratio Lower Upper
154 100
153 113.9 89.4 134.2
152 54.0 43.0 64.4

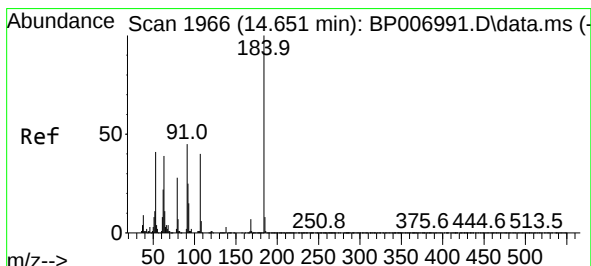
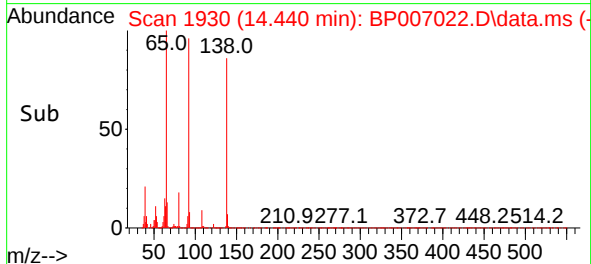
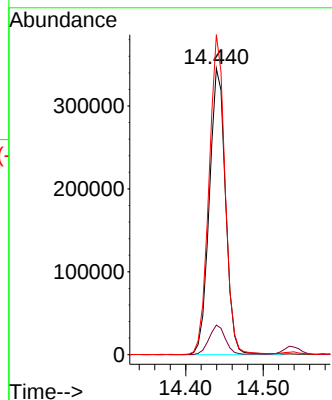
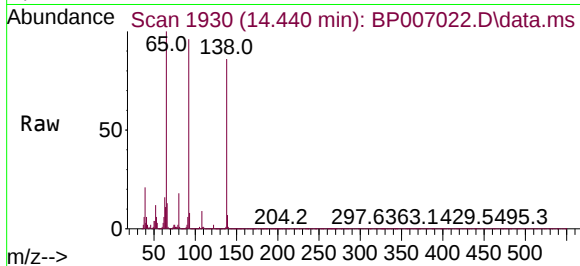




#53
3-Nitroaniline
Concen: 41.145 ng
RT: 14.440 min Scan# 1930
Delta R.T. 0.000 min
Lab File: BP007022.D
Acq: 17 Sep 2021 12:05

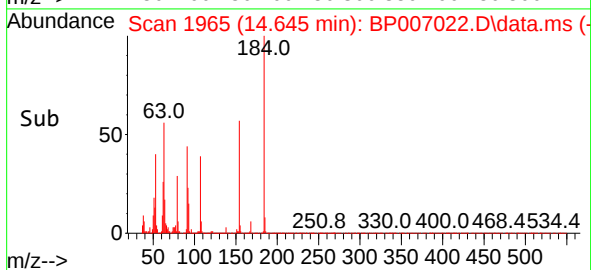
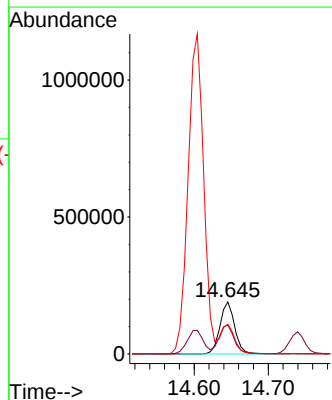
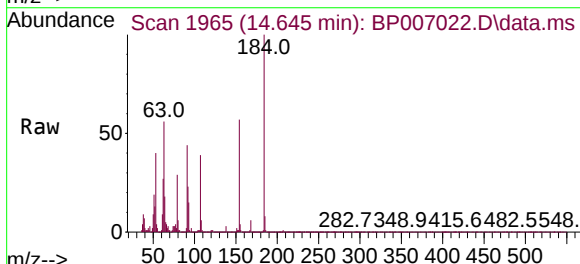
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

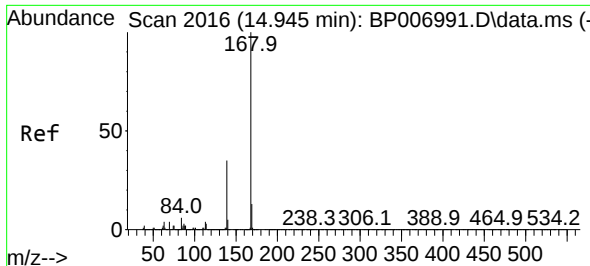
Tgt Ion:138 Resp: 502650
Ion Ratio Lower Upper
138 100
108 10.4 8.4 12.6
92 111.8 87.8 131.8



#54
2,4-Dinitrophenol
Concen: 40.371 ng
RT: 14.645 min Scan# 1965
Delta R.T. 0.000 min
Lab File: BP007022.D
Acq: 17 Sep 2021 12:05

Tgt Ion:184 Resp: 261619
Ion Ratio Lower Upper
184 100
63 55.9 47.0 70.6
154 57.5 52.3 78.5

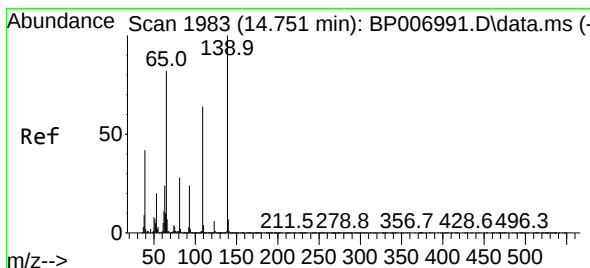
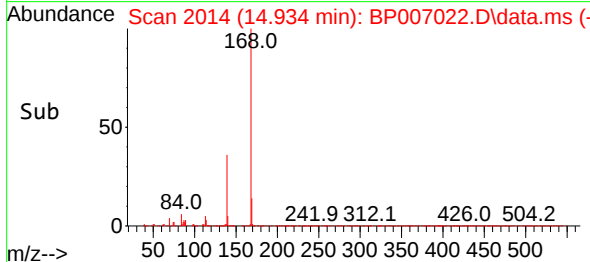
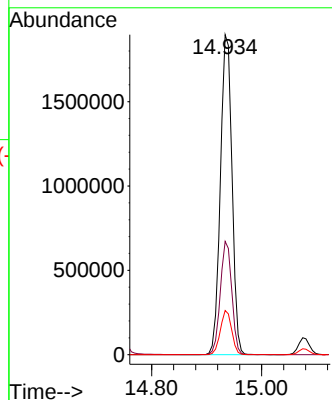
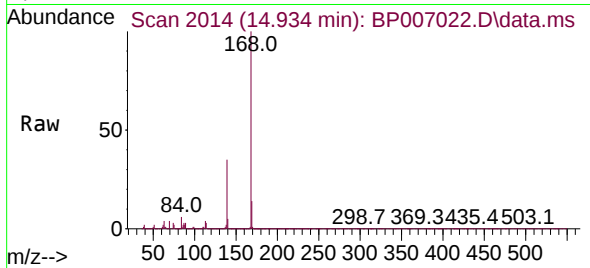




#55
Dibenzofuran
Concen: 37.798 ng
RT: 14.934 min Scan# 2014
Delta R.T. 0.000 min
Lab File: BP007022.D
Acq: 17 Sep 2021 12:05

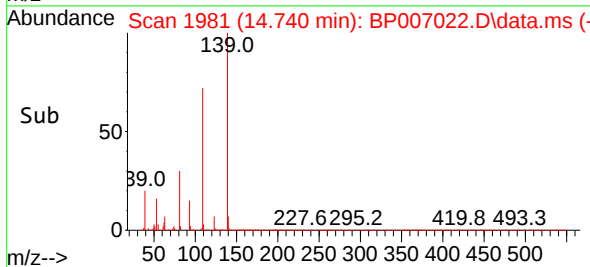
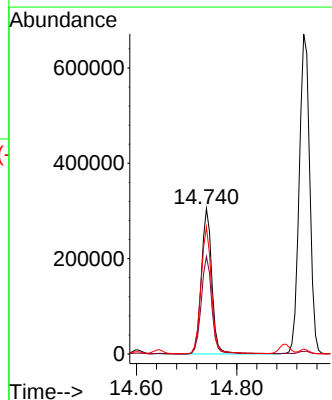
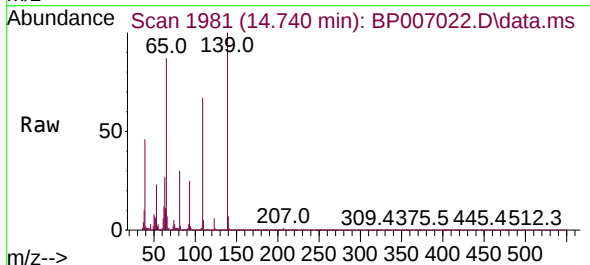
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

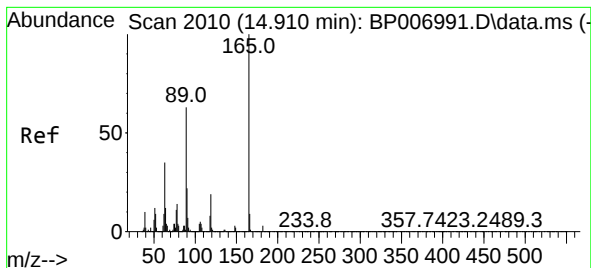
Tgt Ion:168 Resp: 2776714
Ion Ratio Lower Upper
168 100
139 35.4 31.0 46.6
169 13.8 10.8 16.2



#56
4-Nitrophenol
Concen: 42.834 ng
RT: 14.740 min Scan# 1981
Delta R.T. 0.000 min
Lab File: BP007022.D
Acq: 17 Sep 2021 12:05

Tgt Ion:139 Resp: 444114
Ion Ratio Lower Upper
139 100
109 67.0 72.3 112.3#
65 87.4 72.5 112.5

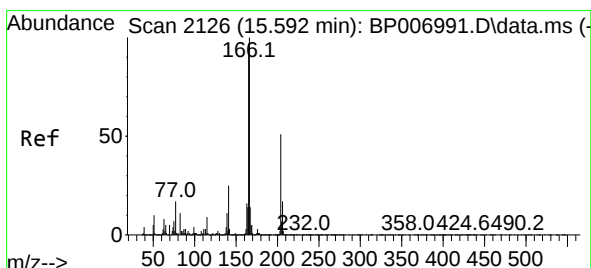
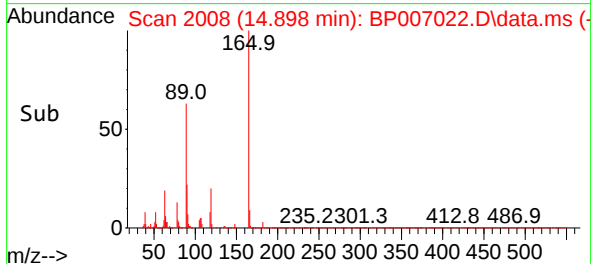
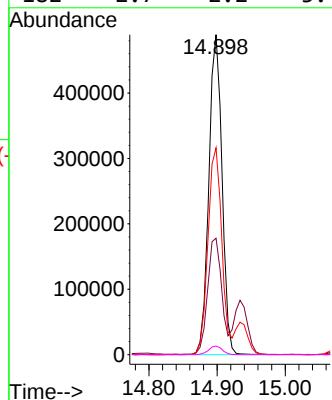
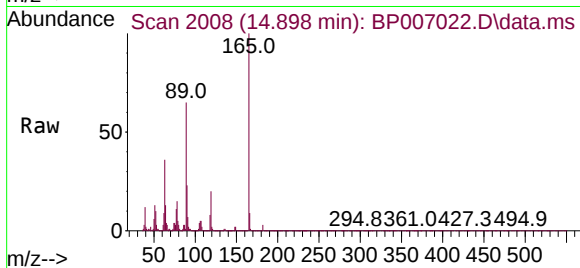




#57
2,4-Dinitrotoluene
Concen: 41.984 ng
RT: 14.898 min Scan# 2008
Delta R.T. 0.000 min
Lab File: BP007022.D
Acq: 17 Sep 2021 12:05

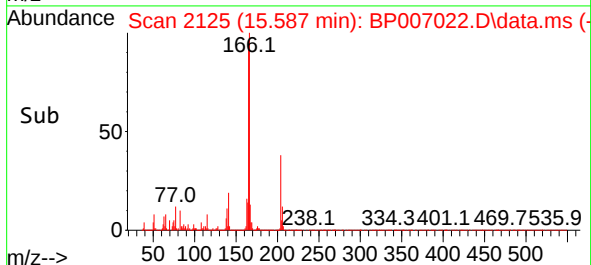
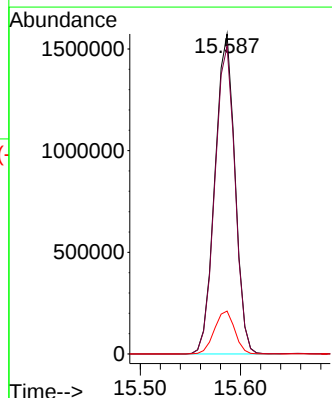
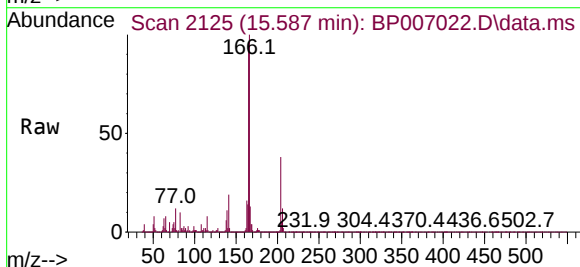
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

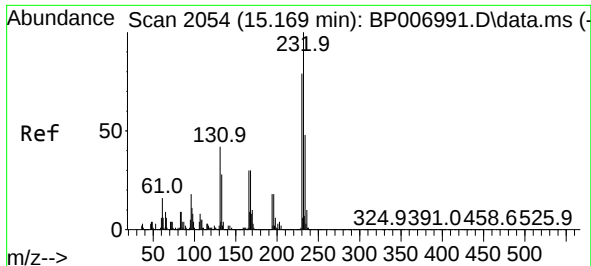
Tgt Ion:	165	Resp:	656709
Ion Ratio	Lower	Upper	
165	100		
63	36.4	32.3	48.5
89	64.7	55.9	83.9
182	2.7	2.2	3.4



#58
Fluorene
Concen: 38.105 ng
RT: 15.587 min Scan# 2125
Delta R.T. 0.000 min
Lab File: BP007022.D
Acq: 17 Sep 2021 12:05

Tgt Ion:	166	Resp:	2184762
Ion Ratio	Lower	Upper	
166	100		
165	96.2	78.0	117.0
167	13.4	10.5	15.7

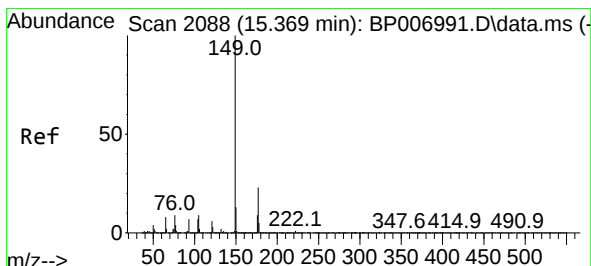
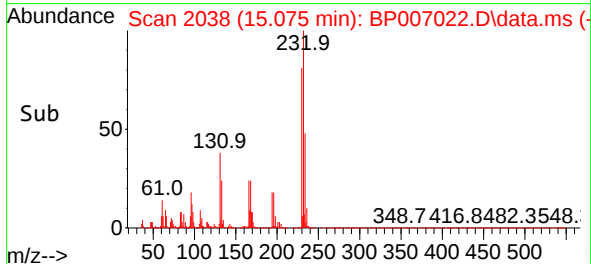
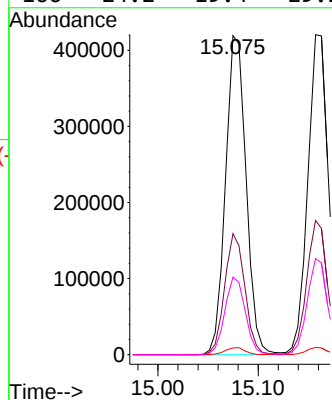
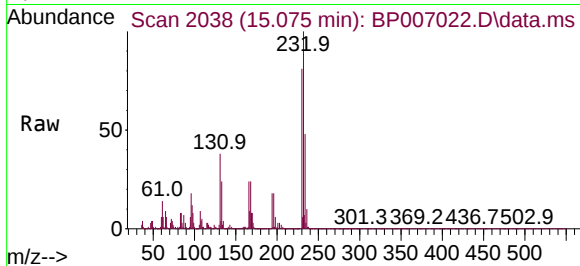




#59
2,3,4,6-Tetrachlorophenol
Concen: 39.850 ng
RT: 15.075 min Scan# 2038
Delta R.T. -0.082 min
Lab File: BP007022.D
Acq: 17 Sep 2021 12:05

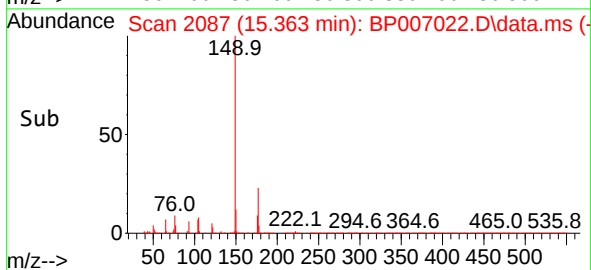
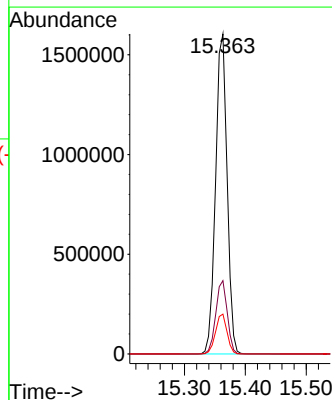
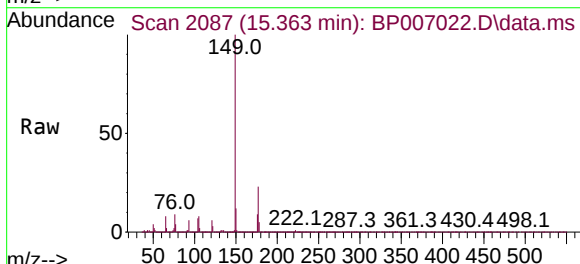
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

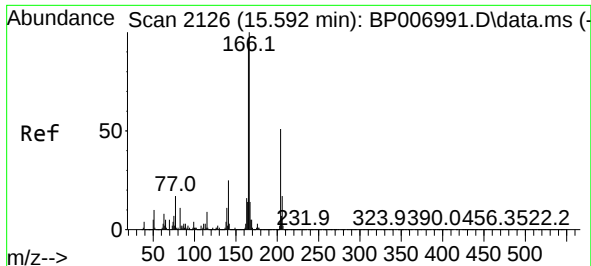
Tgt Ion:	232	Resp:	597756
Ion Ratio	Lower	Upper	
232	100		
131	37.4	32.2	48.4
130	2.2	2.0	3.0
166	24.2	19.4	29.2



#60
Diethylphthalate
Concen: 38.987 ng
RT: 15.363 min Scan# 2087
Delta R.T. 0.000 min
Lab File: BP007022.D
Acq: 17 Sep 2021 12:05

Tgt Ion:	149	Resp:	2105585
Ion Ratio	Lower	Upper	
149	100		
177	22.9	17.5	26.3
150	12.5	9.9	14.9

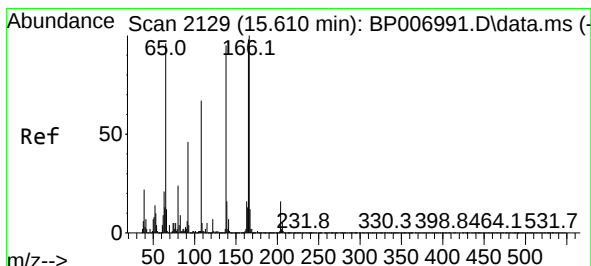
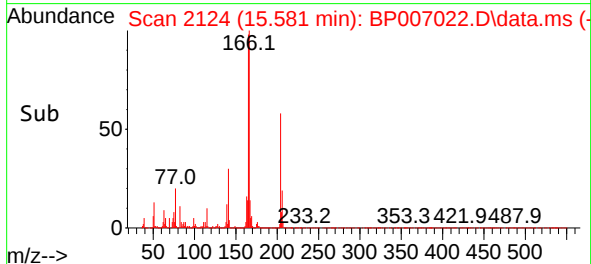
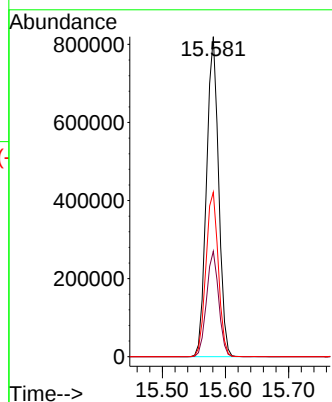
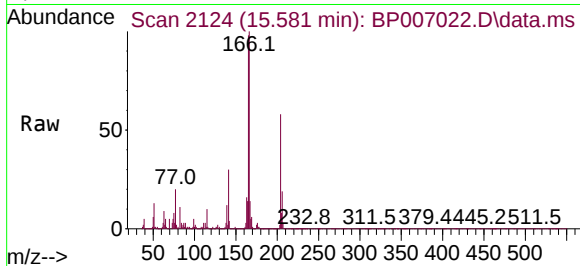




#61
4-Chlorophenyl-phenylether
Concen: 38.057 ng
RT: 15.581 min Scan# 2124
Delta R.T. 0.000 min
Lab File: BP007022.D
Acq: 17 Sep 2021 12:05

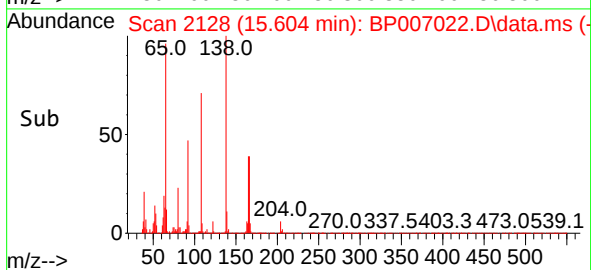
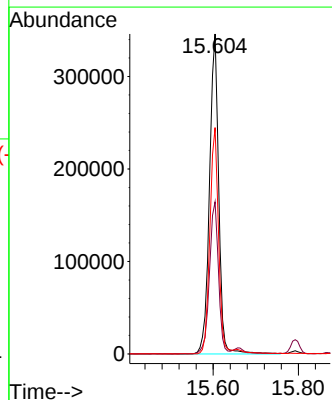
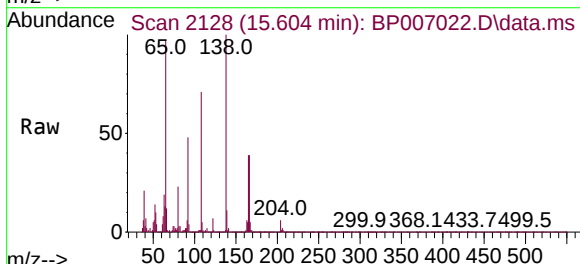
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

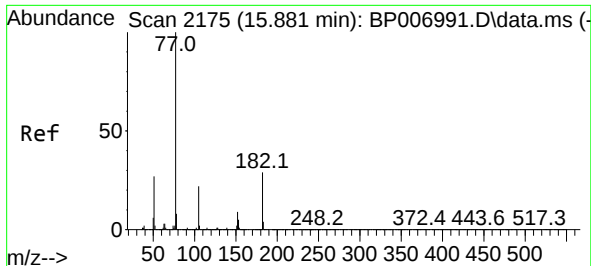
Tgt Ion:204 Resp: 1094446
Ion Ratio Lower Upper
204 100
206 32.9 26.6 40.0
141 51.4 48.6 73.0



#62
4-Nitroaniline
Concen: 42.358 ng
RT: 15.604 min Scan# 2128
Delta R.T. 0.000 min
Lab File: BP007022.D
Acq: 17 Sep 2021 12:05

Tgt Ion:138 Resp: 520187
Ion Ratio Lower Upper
138 100
92 47.6 31.2 71.2
108 70.7 78.6 118.6#



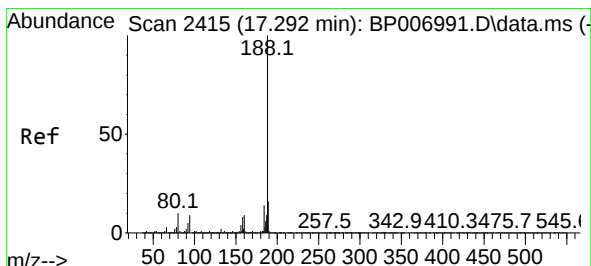
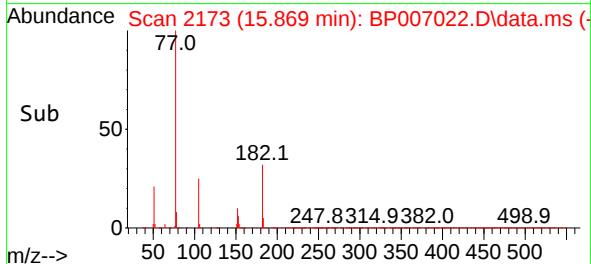
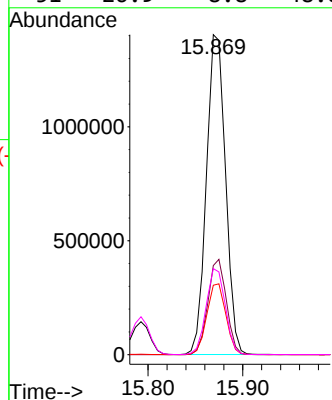
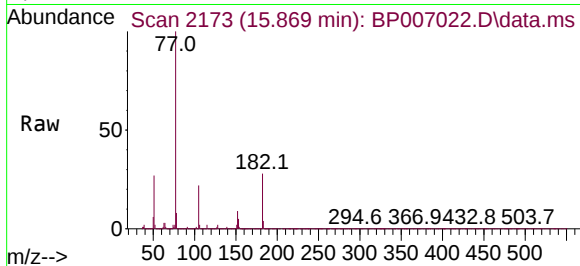


#63
Azobenzene
Concen: 39.342 ng
RT: 15.869 min Scan# 2173
Delta R.T. 0.000 min
Lab File: BP007022.D
Acq: 17 Sep 2021 12:05

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 77 Resp: 1967764

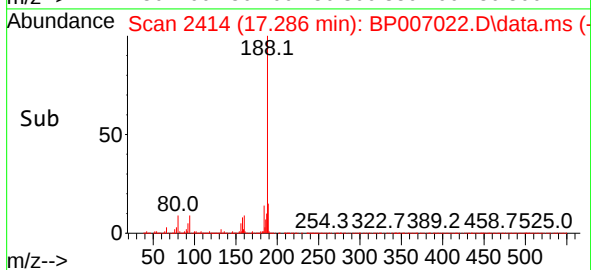
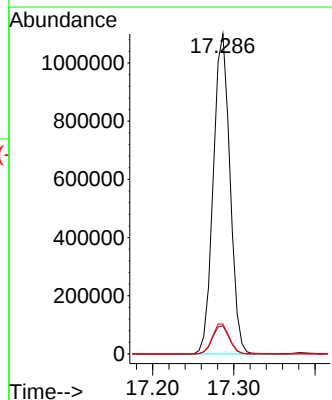
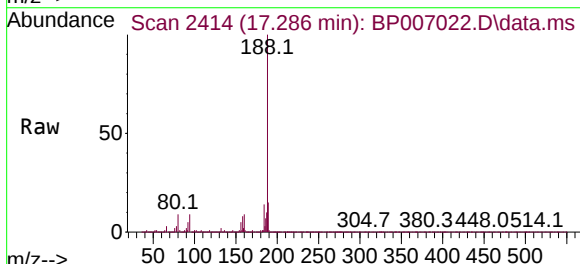
Ion	Ratio	Lower	Upper
77	100		
182	27.9	6.0	46.0
105	21.7	0.0	38.8
51	26.9	8.8	48.8

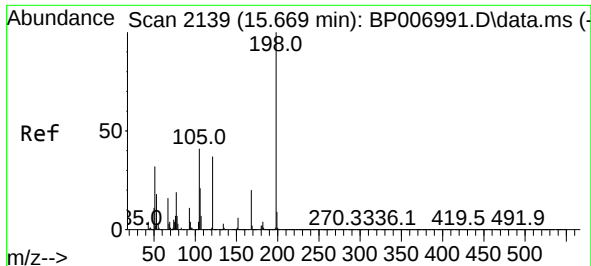


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.286 min Scan# 2414
Delta R.T. 0.000 min
Lab File: BP007022.D
Acq: 17 Sep 2021 12:05

Tgt Ion: 188 Resp: 1569490

Ion	Ratio	Lower	Upper
188	100		
94	8.8	5.6	8.4
80	9.4	6.3	9.5

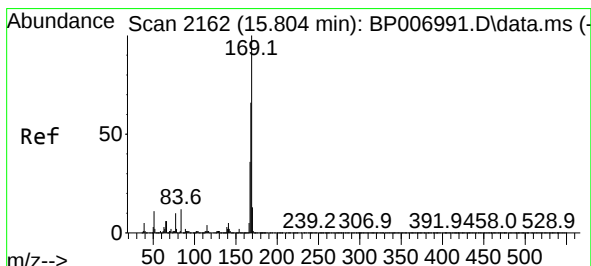
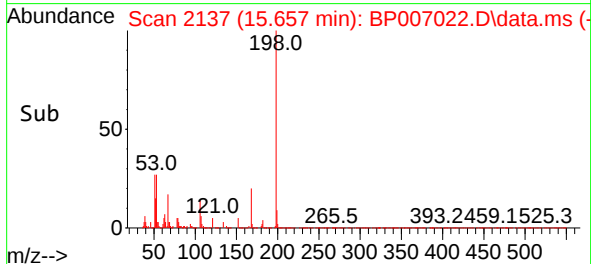
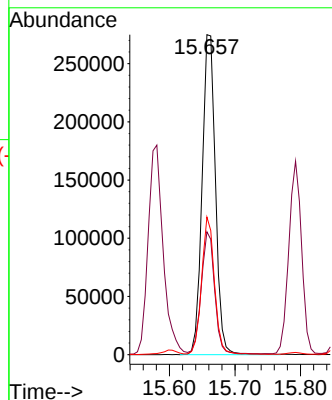
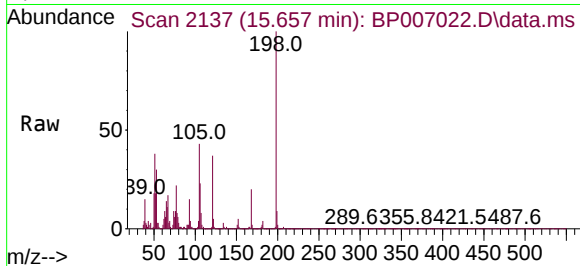




#65
4,6-Dinitro-2-methylphenol
Concen: 40.894 ng
RT: 15.657 min Scan# 2137
Delta R.T. 0.000 min
Lab File: BP007022.D
Acq: 17 Sep 2021 12:05

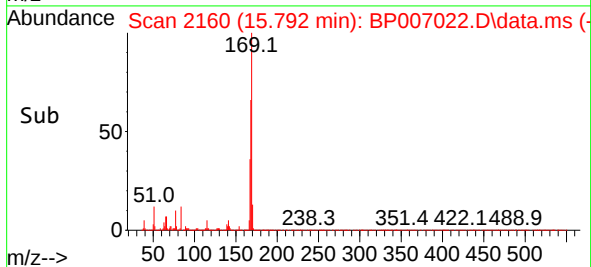
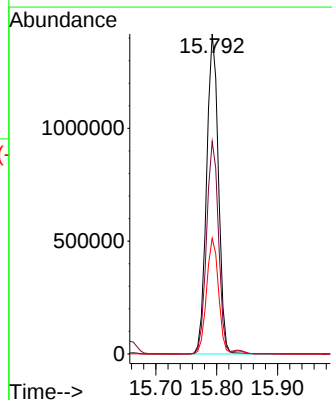
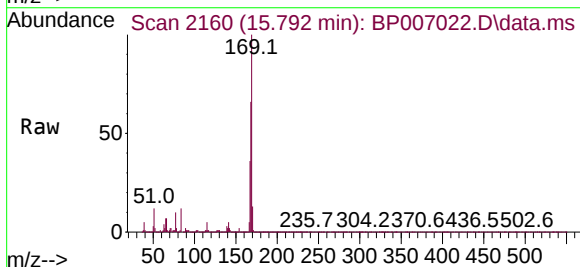
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

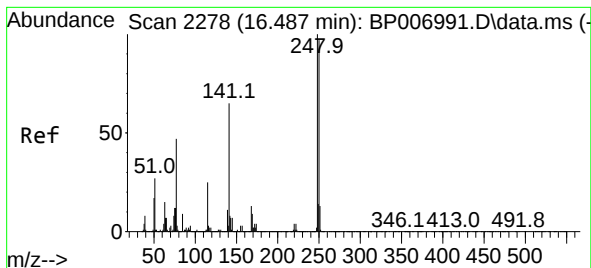
Tgt Ion:198 Resp: 389214
Ion Ratio Lower Upper
198 100
51 38.4 14.0 54.0
105 43.0 19.5 59.5



#66
n-Nitrosodiphenylamine
Concen: 38.318 ng
RT: 15.792 min Scan# 2160
Delta R.T. 0.000 min
Lab File: BP007022.D
Acq: 17 Sep 2021 12:05

Tgt Ion:169 Resp: 1913981
Ion Ratio Lower Upper
169 100
168 66.4 54.4 81.6
167 36.2 29.0 43.6

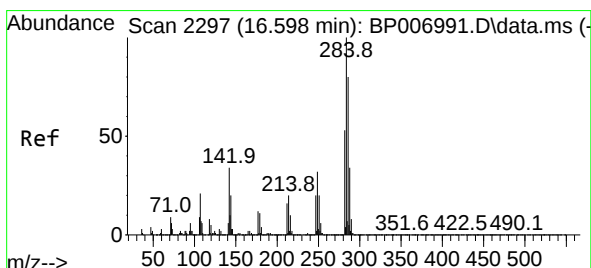
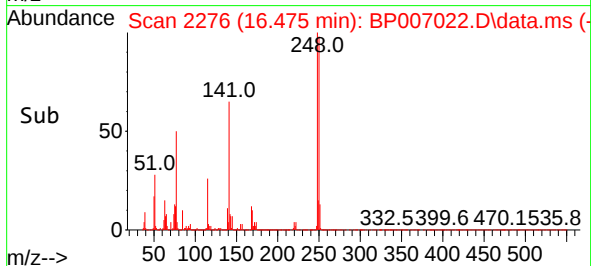
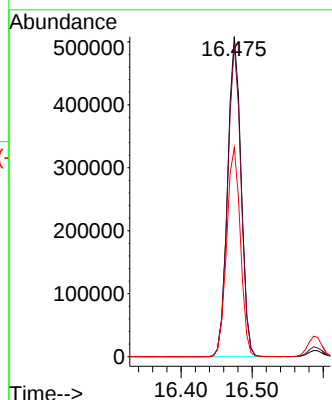
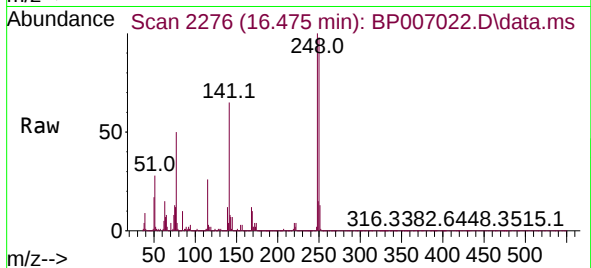




#67
4-Bromophenyl-phenylether
Concen: 38.418 ng
RT: 16.475 min Scan# 2276
Delta R.T. 0.000 min
Lab File: BP007022.D
Acq: 17 Sep 2021 12:05

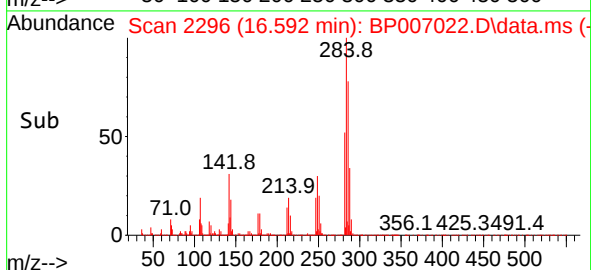
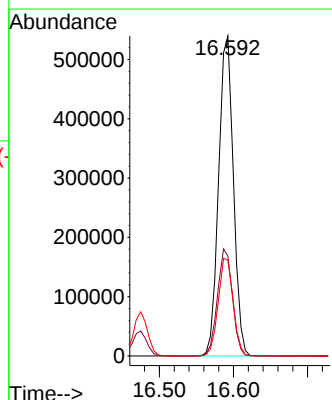
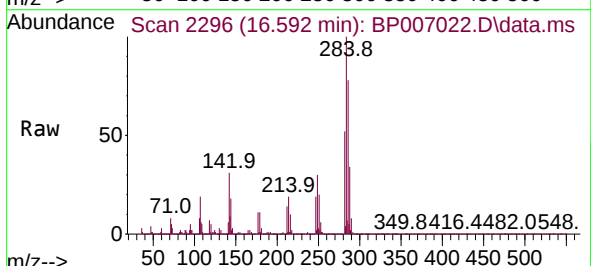
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

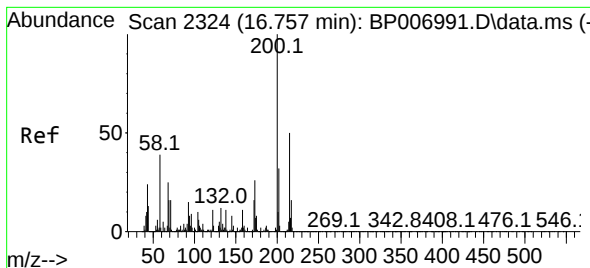
Tgt Ion:248 Resp: 666535
Ion Ratio Lower Upper
248 100
250 97.6 79.8 119.8
141 65.3 57.8 86.6



#68
Hexachlorobenzene
Concen: 38.309 ng
RT: 16.592 min Scan# 2296
Delta R.T. 0.006 min
Lab File: BP007022.D
Acq: 17 Sep 2021 12:05

Tgt Ion:284 Resp: 747178
Ion Ratio Lower Upper
284 100
142 31.2 26.9 40.3
249 30.0 24.5 36.7





#69

Atrazine

Concen: 42.260 ng

RT: 16.751 min Scan# 2323

Delta R.T. 0.006 min

Lab File: BP007022.D

Acq: 17 Sep 2021 12:05

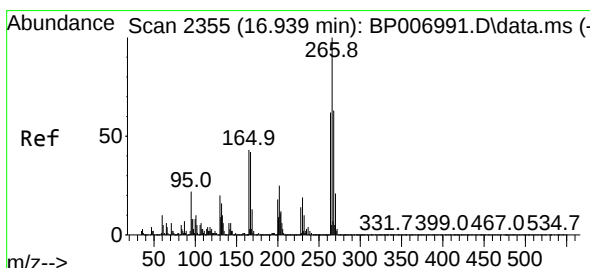
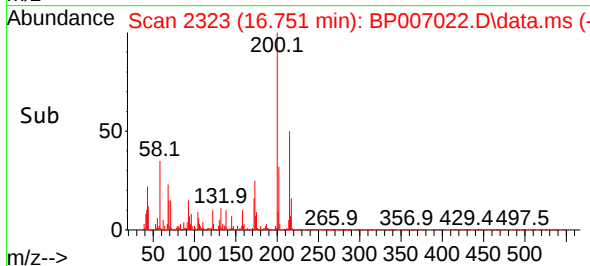
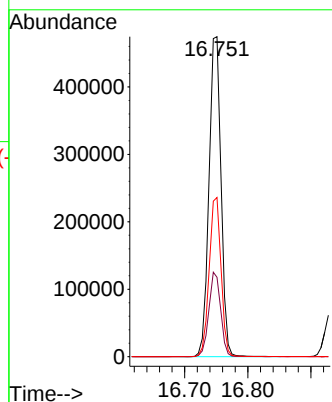
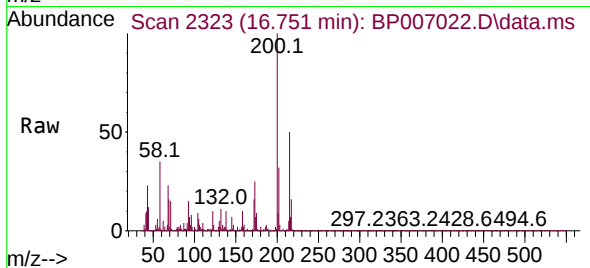
Instrument :

BNA_P

ClientSampleId :

SSTDCCC040EC

Tgt Ion:	200	Resp:	627662
Ion Ratio	Lower	Upper	
200	100		
173	24.8	4.1	44.1
215	49.8	27.7	67.7



#70

Pentachlorophenol

Concen: 42.073 ng

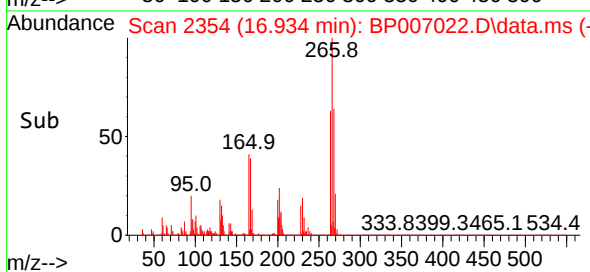
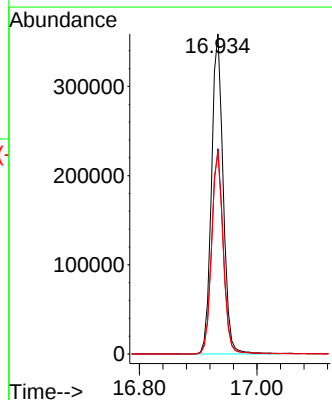
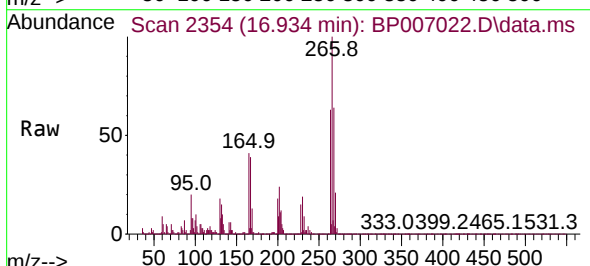
RT: 16.934 min Scan# 2354

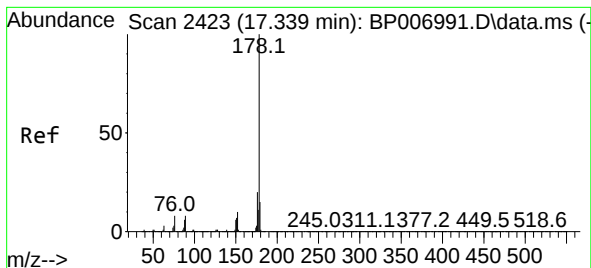
Delta R.T. 0.000 min

Lab File: BP007022.D

Acq: 17 Sep 2021 12:05

Tgt Ion:	266	Resp:	492806
Ion Ratio	Lower	Upper	
266	100		
268	64.2	51.6	77.4
264	62.6	50.3	75.5

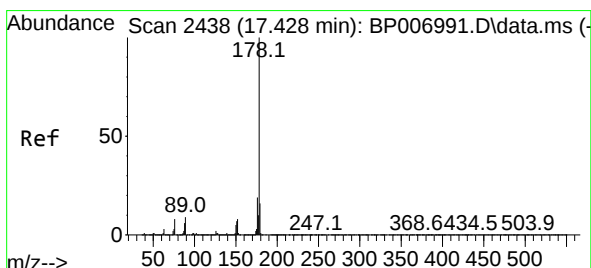
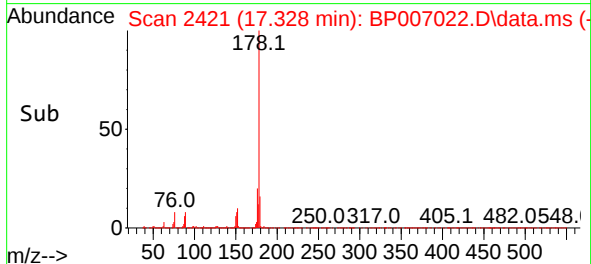
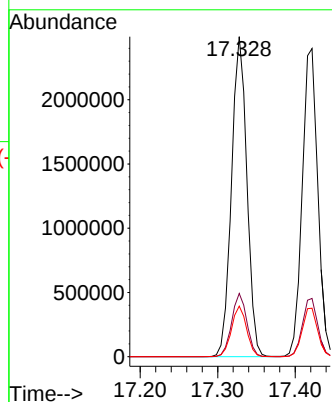
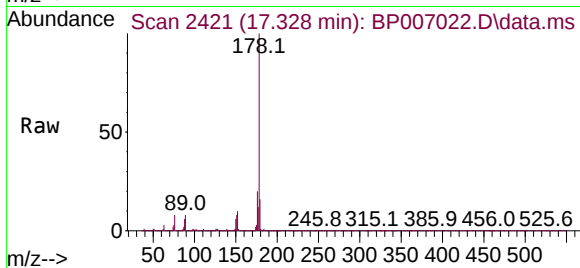




#71
Phenanthrene
Concen: 37.813 ng
RT: 17.328 min Scan# 2421
Delta R.T. 0.000 min
Lab File: BP007022.D
Acq: 17 Sep 2021 12:05

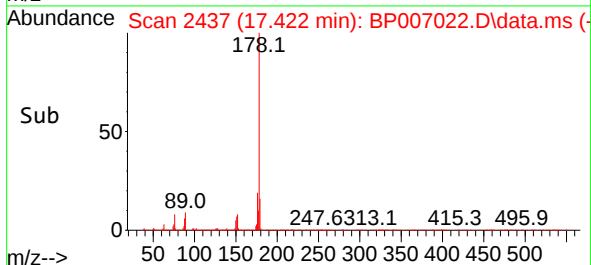
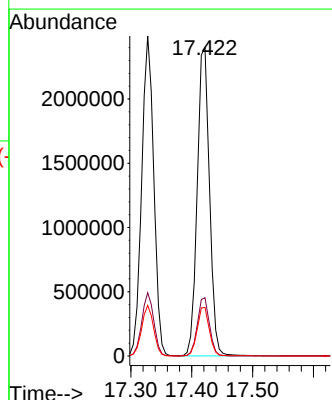
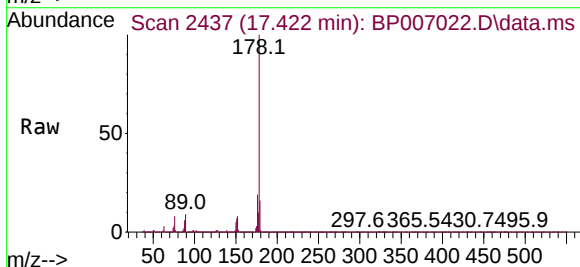
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

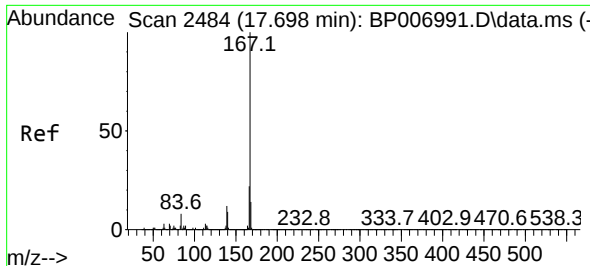
Tgt Ion:178 Resp: 3442913
Ion Ratio Lower Upper
178 100
176 19.7 15.1 22.7
179 15.8 12.4 18.6



#72
Anthracene
Concen: 38.564 ng
RT: 17.422 min Scan# 2437
Delta R.T. 0.006 min
Lab File: BP007022.D
Acq: 17 Sep 2021 12:05

Tgt Ion:178 Resp: 3359460
Ion Ratio Lower Upper
178 100
176 18.9 14.9 22.3
179 15.8 12.2 18.2

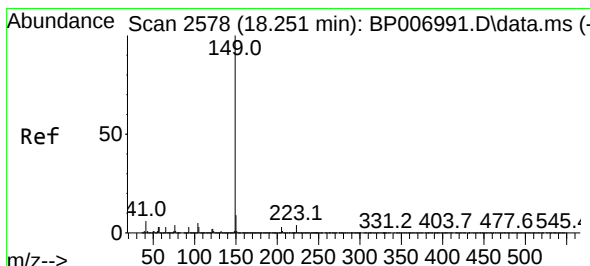
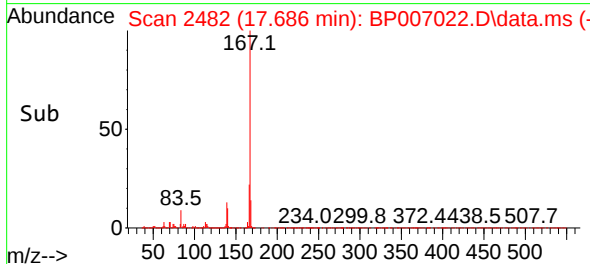
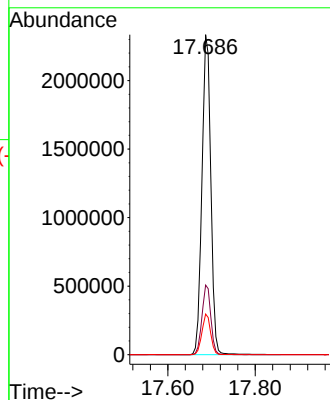
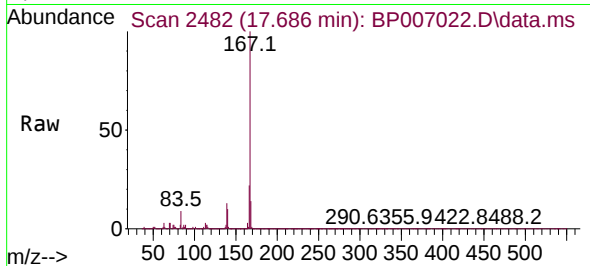




#73
 Carbazole
 Concen: 38.825 ng
 RT: 17.686 min Scan# 2482
 Delta R.T. 0.000 min
 Lab File: BP007022.D
 Acq: 17 Sep 2021 12:05

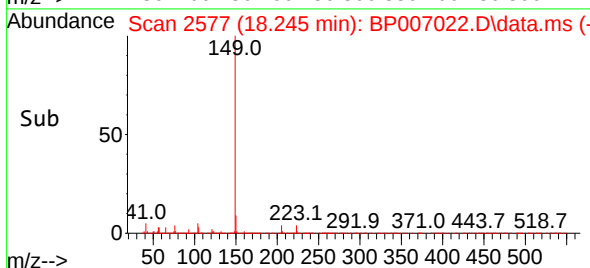
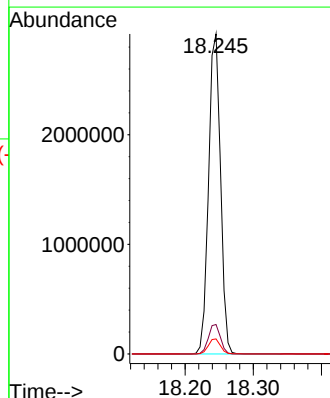
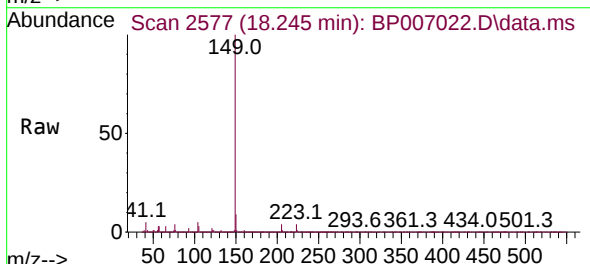
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040EC

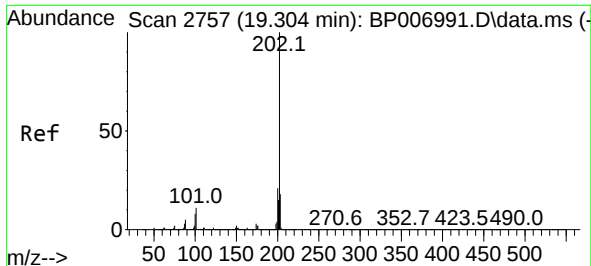
Tgt Ion:167 Resp: 3299557
 Ion Ratio Lower Upper
 167 100
 166 21.8 17.1 25.7
 139 12.7 10.7 16.1



#74
 Di-n-butylphthalate
 Concen: 40.797 ng
 RT: 18.245 min Scan# 2577
 Delta R.T. 0.006 min
 Lab File: BP007022.D
 Acq: 17 Sep 2021 12:05

Tgt Ion:149 Resp: 3545910
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.3 10.9
 104 4.7 4.5 6.7

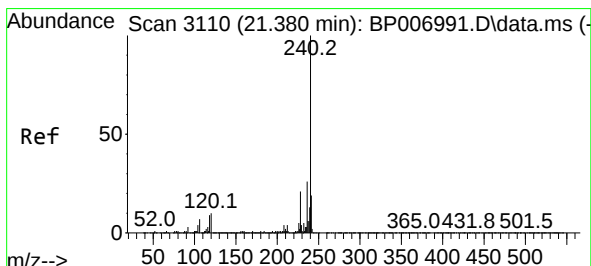
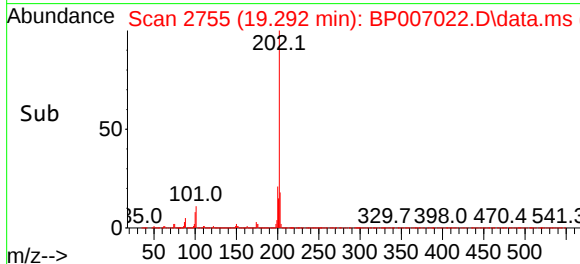
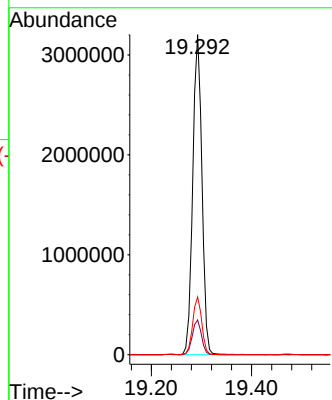
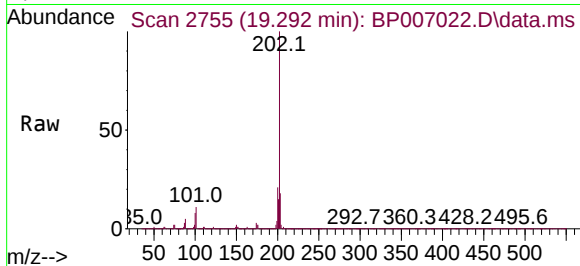




#75
Fluoranthene
Concen: 38.687 ng
RT: 19.292 min Scan# 2755
Delta R.T. 0.000 min
Lab File: BP007022.D
Acq: 17 Sep 2021 12:05

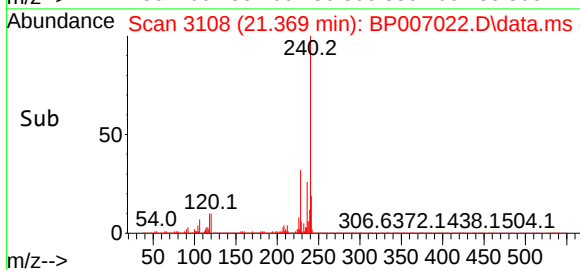
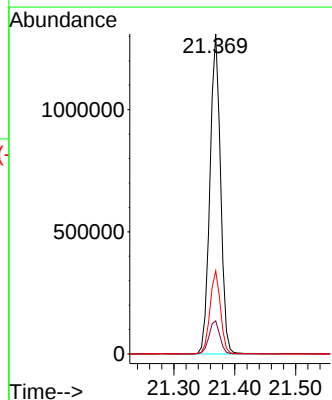
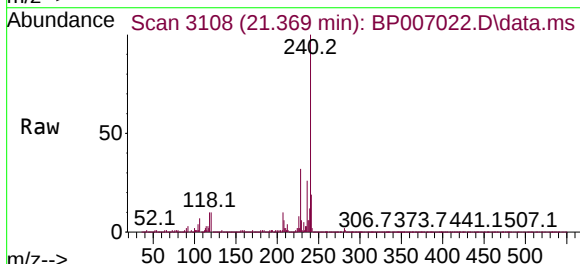
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

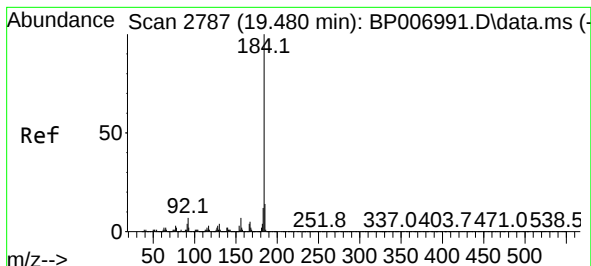
Tgt Ion:202 Resp: 4057259
Ion Ratio Lower Upper
202 100
101 10.9 0.0 27.6
203 18.1 0.0 37.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.369 min Scan# 3108
Delta R.T. 0.000 min
Lab File: BP007022.D
Acq: 17 Sep 2021 12:05

Tgt Ion:240 Resp: 1585654
Ion Ratio Lower Upper
240 100
120 10.3 6.5 9.7#
236 25.9 20.6 31.0





#77

Benzidine

Concen: 41.809 ng

RT: 19.475 min Scan# 2786

Delta R.T. 0.006 min

Lab File: BP007022.D

Acq: 17 Sep 2021 12:05

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040EC

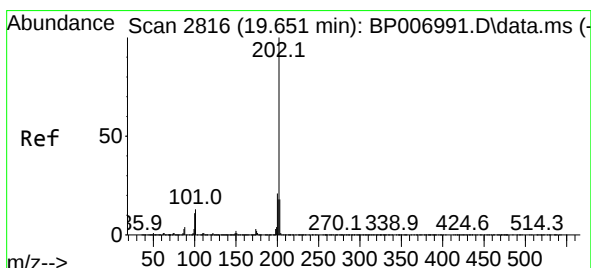
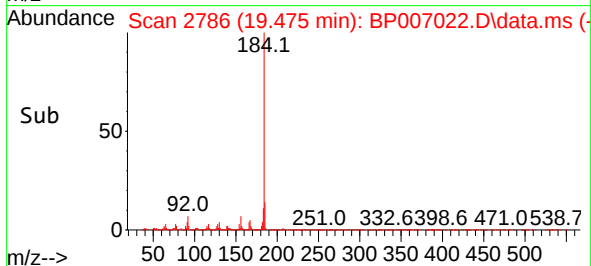
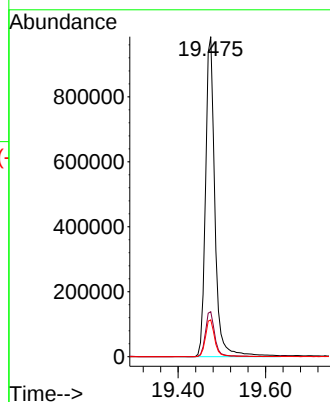
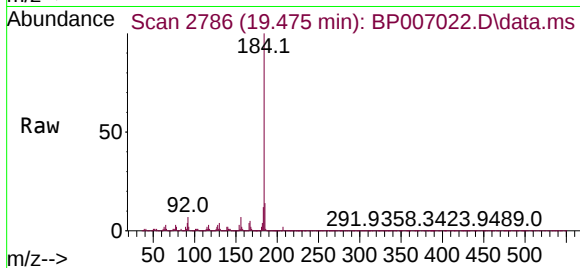
Tgt Ion:184 Resp: 1470935

Ion Ratio Lower Upper

184 100

185 14.1 11.0 16.4

183 11.5 9.5 14.3



#78

Pyrene

Concen: 38.471 ng

RT: 19.645 min Scan# 2815

Delta R.T. 0.000 min

Lab File: BP007022.D

Acq: 17 Sep 2021 12:05

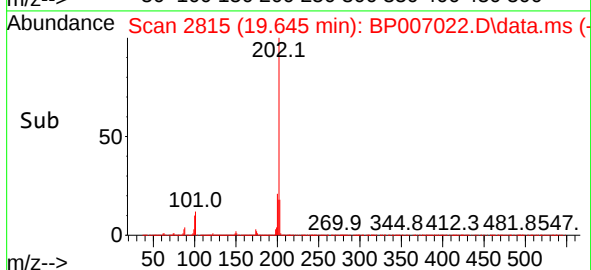
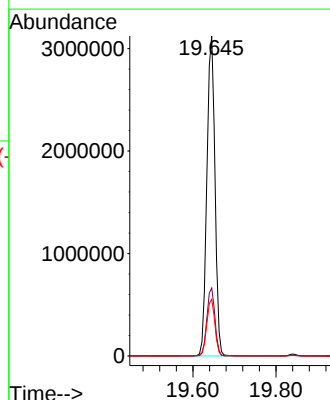
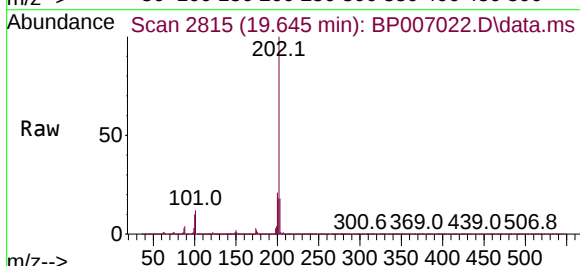
Tgt Ion:202 Resp: 4227110

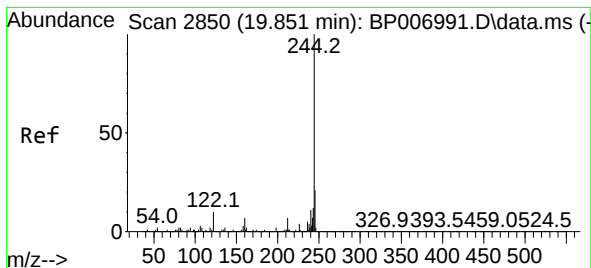
Ion Ratio Lower Upper

202 100

200 21.3 16.3 24.5

203 17.7 14.2 21.2





#79

Terphenyl-d14

Concen: 77.726 ng

RT: 19.839 min Scan# 2848

Delta R.T. 0.000 min

Lab File: BP007022.D

Acq: 17 Sep 2021 12:05

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040EC

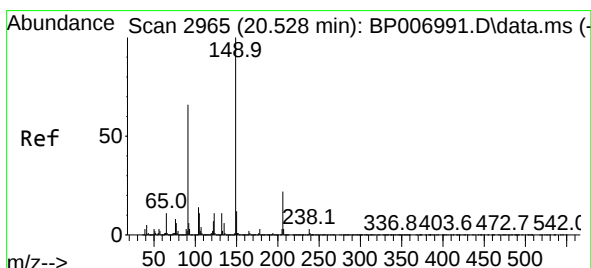
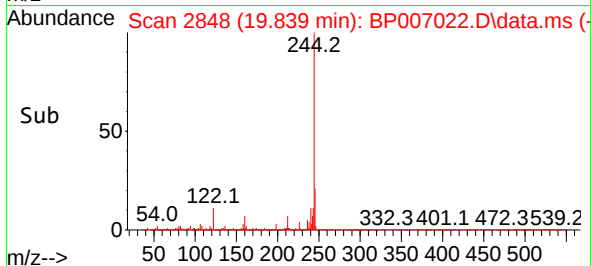
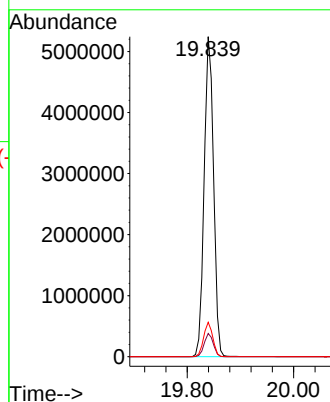
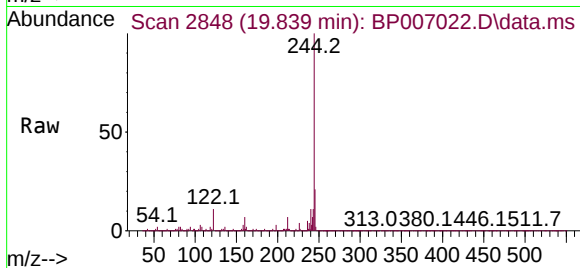
Tgt Ion:244 Resp: 6423750

Ion Ratio Lower Upper

244 100

212 7.3 6.0 9.0

122 10.8 7.1 10.7#



#80

Butylbenzylphthalate

Concen: 41.058 ng

RT: 20.516 min Scan# 2963

Delta R.T. 0.000 min

Lab File: BP007022.D

Acq: 17 Sep 2021 12:05

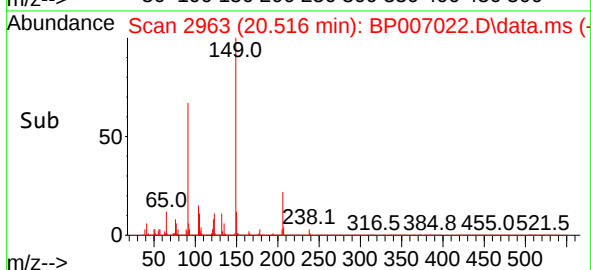
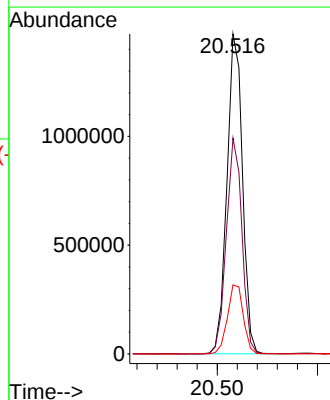
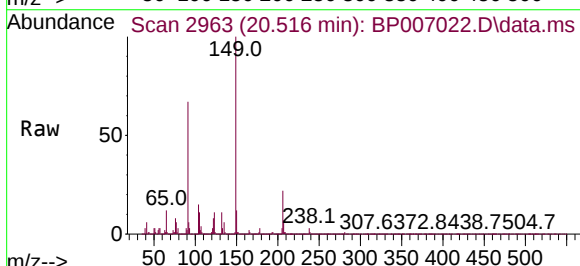
Tgt Ion:149 Resp: 1579416

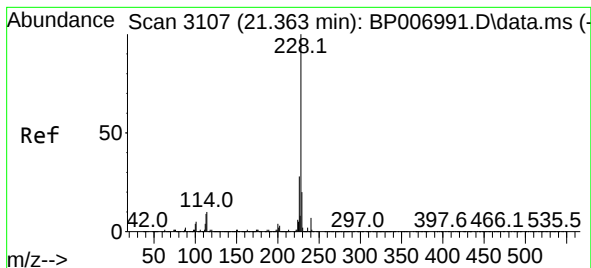
Ion Ratio Lower Upper

149 100

91 67.5 54.6 81.8

206 21.6 16.7 25.1

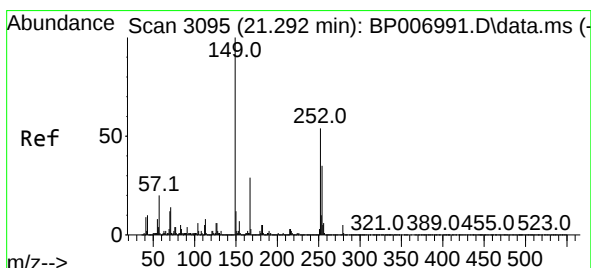
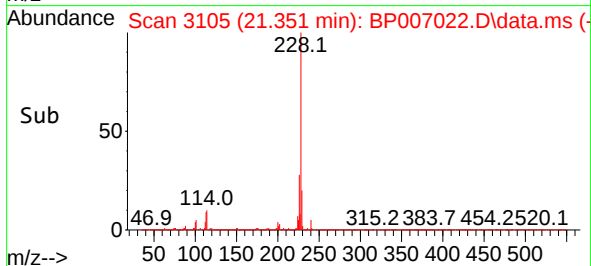
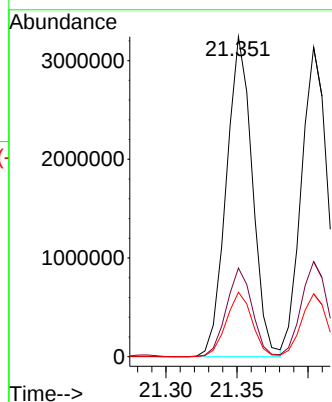
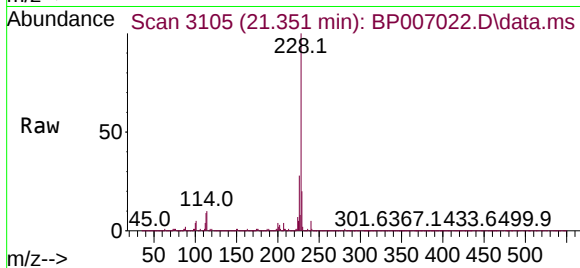




#81
Benzo(a)anthracene
Concen: 38.452 ng
RT: 21.351 min Scan# 3105
Delta R.T. 0.000 min
Lab File: BP007022.D
Acq: 17 Sep 2021 12:05

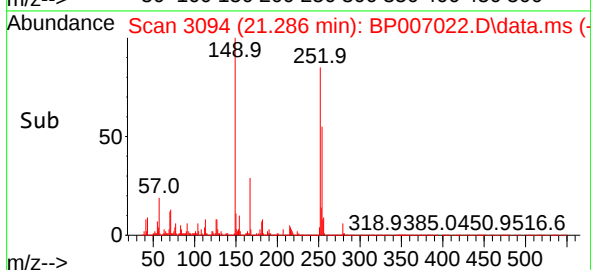
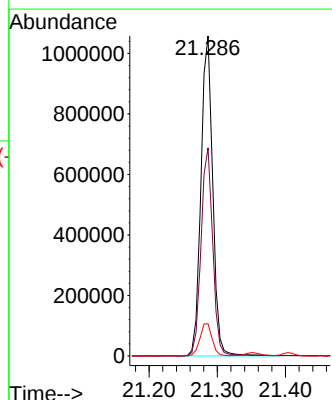
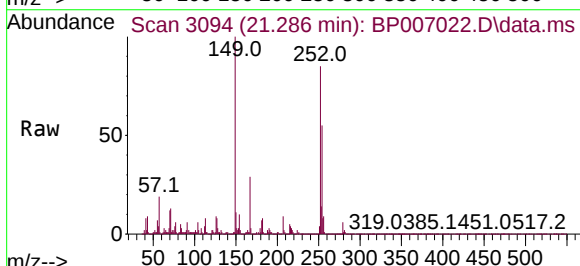
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

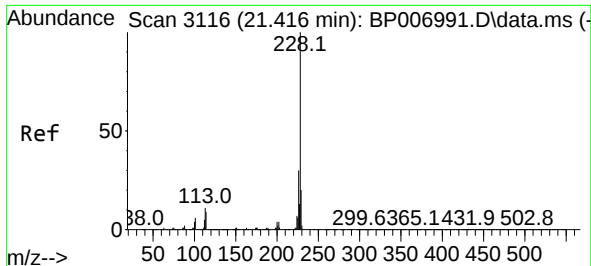
Tgt Ion:228 Resp: 4143076
Ion Ratio Lower Upper
228 100
226 27.7 21.6 32.4
229 20.1 15.8 23.6



#82
3,3'-Dichlorobenzidine
Concen: 41.469 ng
RT: 21.286 min Scan# 3094
Delta R.T. 0.006 min
Lab File: BP007022.D
Acq: 17 Sep 2021 12:05

Tgt Ion:252 Resp: 1270512
Ion Ratio Lower Upper
252 100
254 65.0 50.6 76.0
126 10.0 7.0 10.6

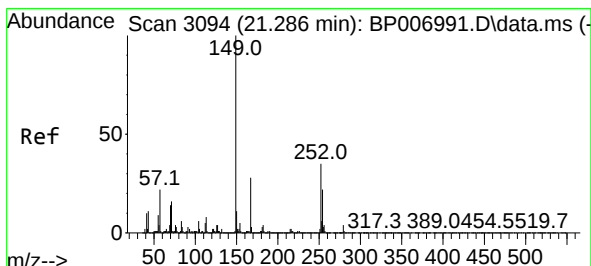
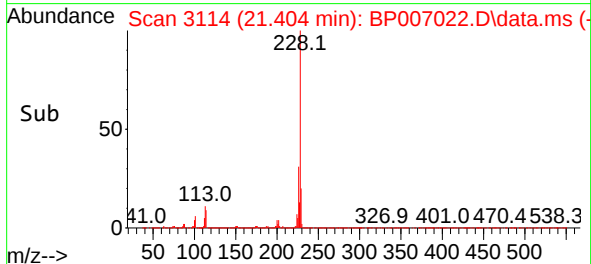
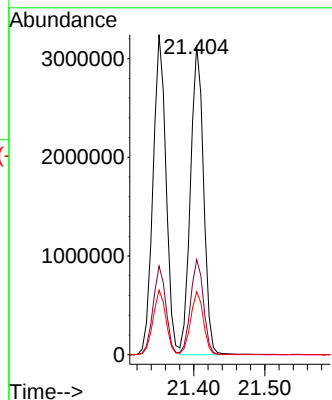
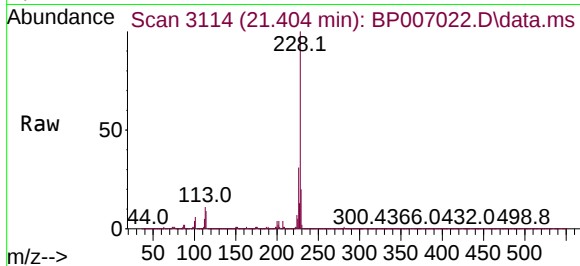




#83
Chrysene
Concen: 37.799 ng
RT: 21.404 min Scan# 3114
Delta R.T. 0.000 min
Lab File: BP007022.D
Acq: 17 Sep 2021 12:05

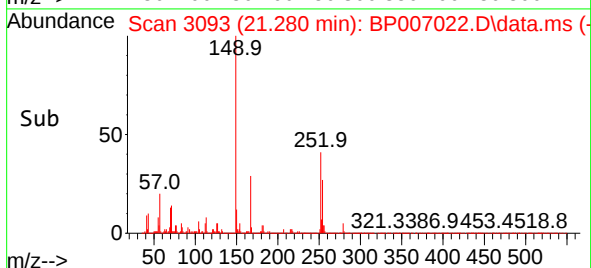
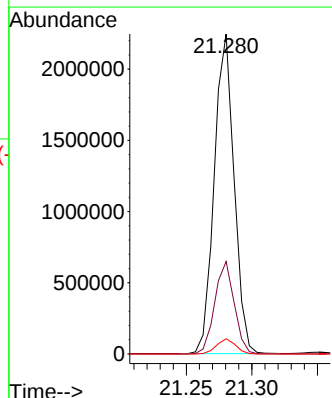
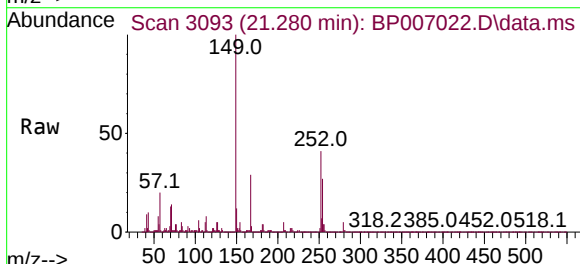
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

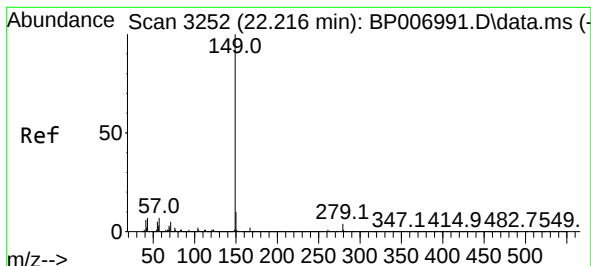
Tgt Ion:228 Resp: 3996472
Ion Ratio Lower Upper
228 100
226 30.8 23.8 35.6
229 20.3 15.4 23.2



#84
Bis(2-ethylhexyl)phthalate
Concen: 41.680 ng
RT: 21.280 min Scan# 3093
Delta R.T. 0.000 min
Lab File: BP007022.D
Acq: 17 Sep 2021 12:05

Tgt Ion:149 Resp: 2356814
Ion Ratio Lower Upper
149 100
167 28.9 21.9 32.9
279 4.7 4.3 6.5

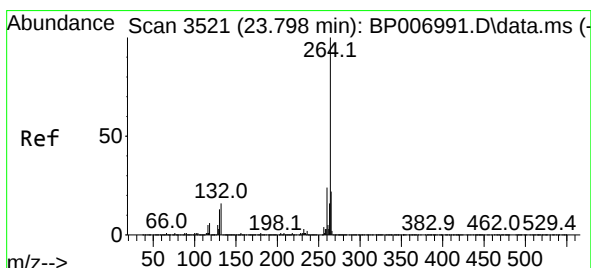
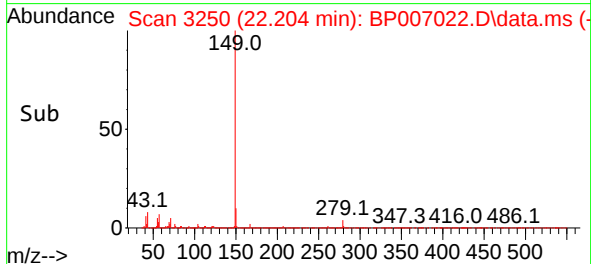
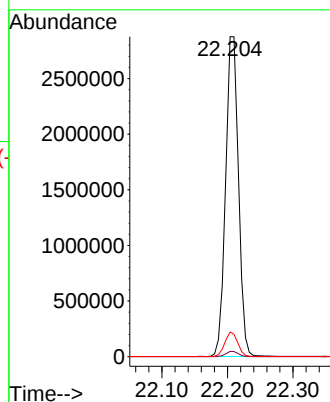
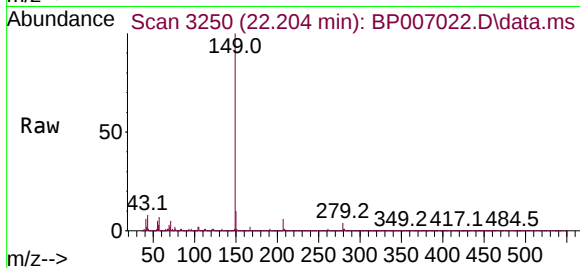




#85
Di-n-octyl phthalate
Concen: 42.258 ng
RT: 22.204 min Scan# 3250
Delta R.T. 0.000 min
Lab File: BP007022.D
Acq: 17 Sep 2021 12:05

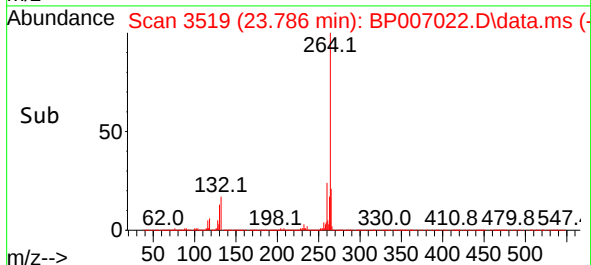
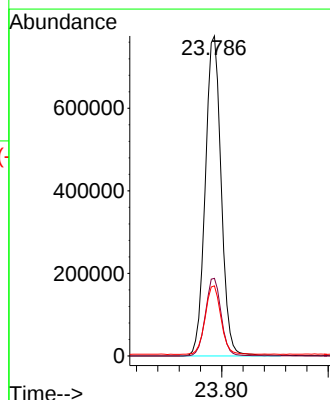
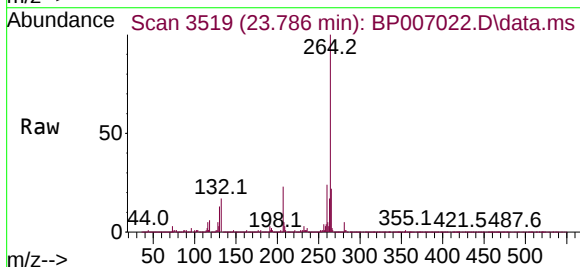
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

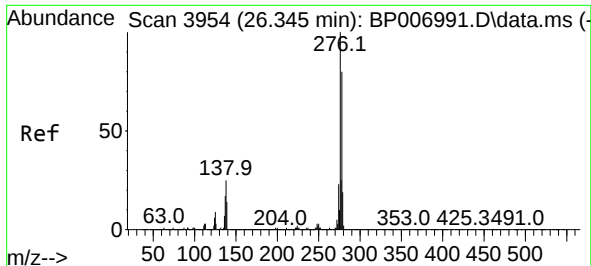
Tgt Ion:149 Resp: 3905439
Ion Ratio Lower Upper
149 100
167 1.6 1.4 2.0
43 7.7 5.6 8.4



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.786 min Scan# 3519
Delta R.T. 0.006 min
Lab File: BP007022.D
Acq: 17 Sep 2021 12:05

Tgt Ion:264 Resp: 1606318
Ion Ratio Lower Upper
264 100
260 24.3 18.6 28.0
265 21.9 17.6 26.4

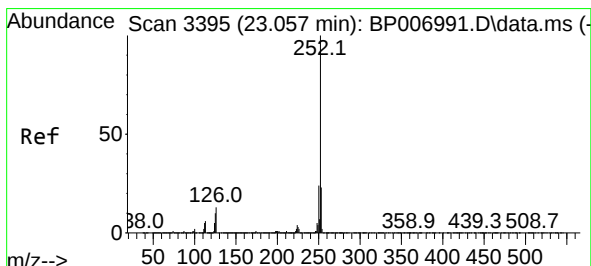
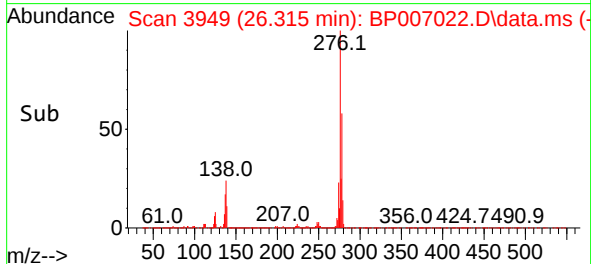
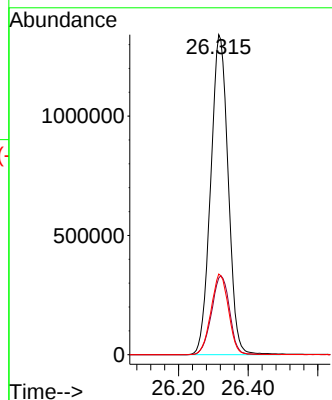
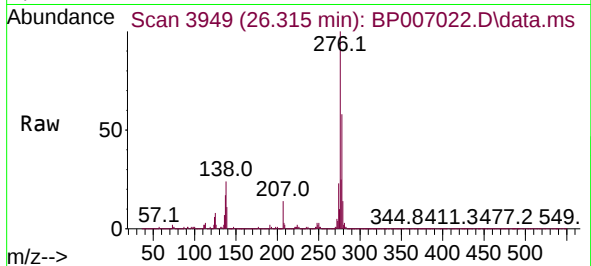




#87
Indeno(1,2,3-cd)pyrene
Concen: 38.348 ng
RT: 26.315 min Scan# 3949
Delta R.T. 0.006 min
Lab File: BP007022.D
Acq: 17 Sep 2021 12:05

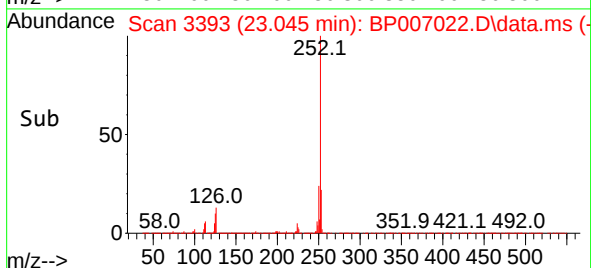
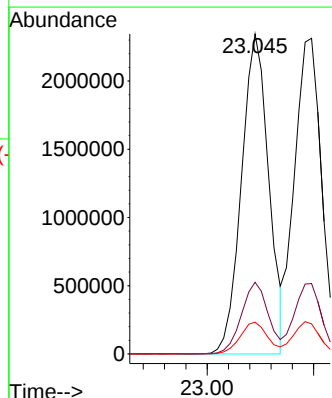
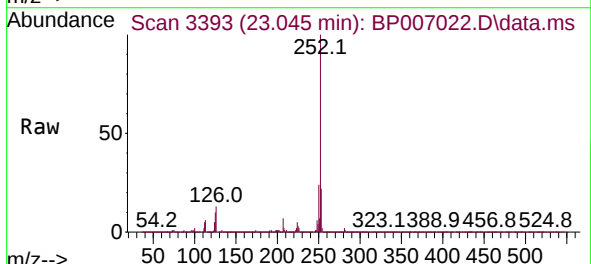
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

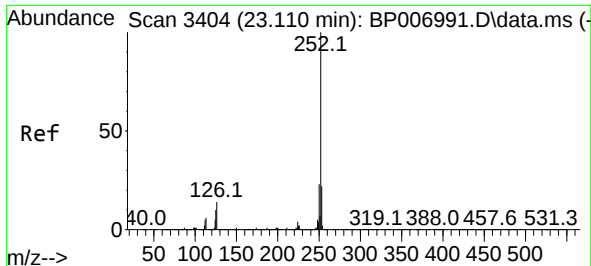
Tgt Ion:276 Resp: 4674791
Ion Ratio Lower Upper
276 100
138 25.4 15.3 22.9#
277 25.2 20.4 30.6



#88
Benzo(b)fluoranthene
Concen: 38.162 ng
RT: 23.045 min Scan# 3393
Delta R.T. 0.000 min
Lab File: BP007022.D
Acq: 17 Sep 2021 12:05

Tgt Ion:252 Resp: 4163625
Ion Ratio Lower Upper
252 100
253 22.4 17.5 26.3
125 9.9 6.2 9.4#

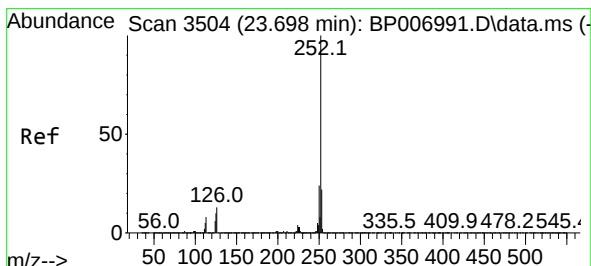
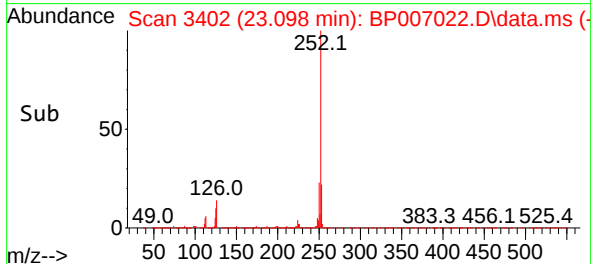
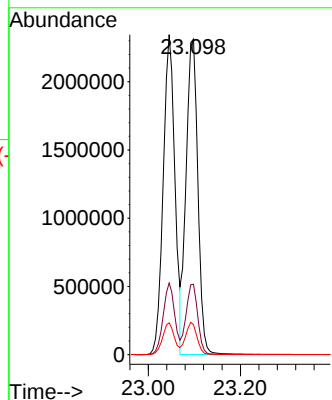
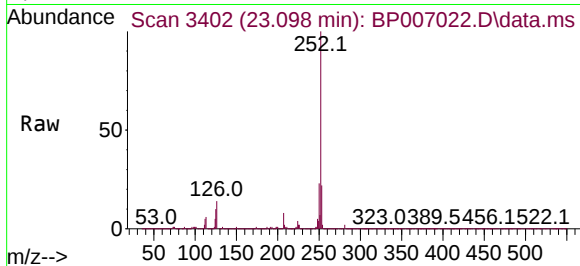




#89
Benzo(k)fluoranthene
Concen: 38.600 ng
RT: 23.098 min Scan# 3402
Delta R.T. 0.006 min
Lab File: BP007022.D
Acq: 17 Sep 2021 12:05

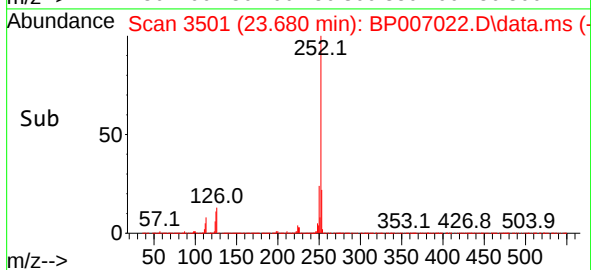
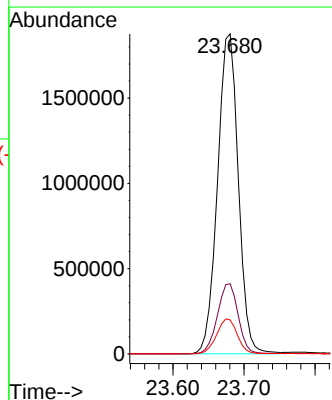
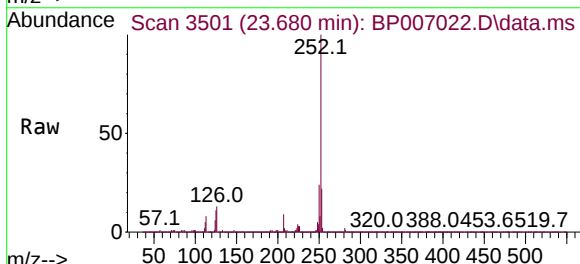
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

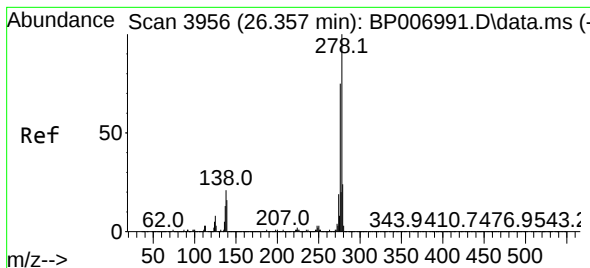
Tgt Ion:252 Resp: 4099069
Ion Ratio Lower Upper
252 100
253 22.3 17.6 26.4
125 9.5 6.0 9.0#



#90
Benzo(a)pyrene
Concen: 38.872 ng
RT: 23.680 min Scan# 3501
Delta R.T. 0.006 min
Lab File: BP007022.D
Acq: 17 Sep 2021 12:05

Tgt Ion:252 Resp: 3803337
Ion Ratio Lower Upper
252 100
253 21.9 17.9 26.9
125 10.6 6.5 9.7#

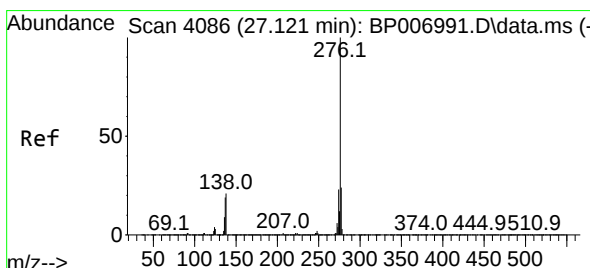
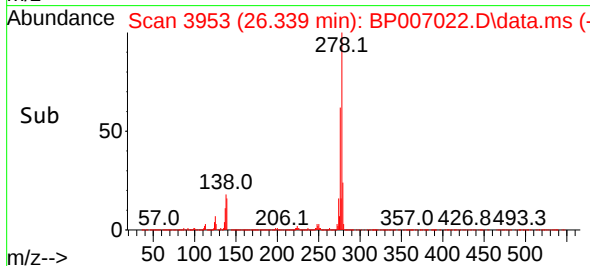
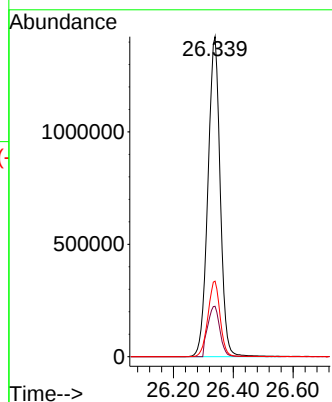
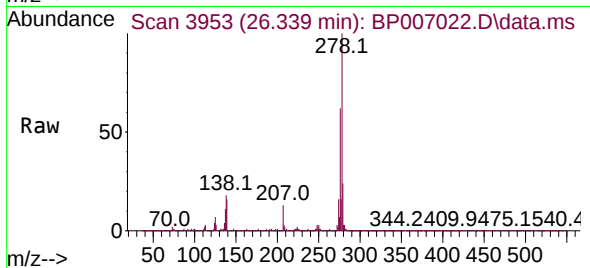




#91
Dibenzo(a,h)anthracene
Concen: 38.429 ng
RT: 26.339 min Scan# 3953
Delta R.T. 0.006 min
Lab File: BP007022.D
Acq: 17 Sep 2021 12:05

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

Tgt Ion:278 Resp: 4052555
Ion Ratio Lower Upper
278 100
139 15.8 9.3 13.9#
279 23.6 18.8 28.2



#92
Benzo(g,h,i)perylene
Concen: 38.214 ng
RT: 27.098 min Scan# 4082
Delta R.T. 0.012 min
Lab File: BP007022.D
Acq: 17 Sep 2021 12:05

Tgt Ion:276 Resp: 3887950
Ion Ratio Lower Upper
276 100
277 24.2 18.9 28.3
138 22.1 12.6 18.8#

