

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP061021\
 Data File : BP005830.D
 Acq On : 10 Jun 2021 10:41
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Quant Time: Jun 10 11:51:18 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 09 11:54:55 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.952	152	80461	20.000	ng	0.00
21) Naphthalene-d8	10.757	136	292194	20.000	ng	0.00
39) Acenaphthene-d10	14.581	164	178236	20.000	ng	0.00
64) Phenanthrene-d10	17.322	188	367658	20.000	ng	0.00
76) Chrysene-d12	21.392	240	420914	20.000	ng	0.00
86) Perylene-d12	23.810	264	524045	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.511	112	390458	77.869	ng	0.00
7) Phenol-d6	7.116	99	500457	77.002	ng	0.00
23) Nitrobenzene-d5	9.116	82	453520	76.096	ng	0.00
42) 2,4,6-Tribromophenol	16.063	330	282534	92.372	ng	0.00
45) 2-Fluorobiphenyl	13.210	172	1087956	80.154	ng	0.00
79) Terphenyl-d14	19.869	244	1753472	78.005	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.381	88	82592	36.458	ng	98
3) Pyridine	3.799	79	207846	39.037	ng	97
4) n-Nitrosodimethylamine	3.705	42	87763	35.461	ng	90
6) Aniline	7.275	93	274564	37.840	ng	99
8) 2-Chlorophenol	7.516	128	222588	38.716	ng	97
9) Benzaldehyde	7.087	77	111036	40.076	ng	96
10) Phenol	7.146	94	247744	38.158	ng	97
11) bis(2-Chloroethyl)ether	7.375	93	182973	37.190	ng	97
12) 1,3-Dichlorobenzene	7.840	146	249596	38.826	ng	98
13) 1,4-Dichlorobenzene	7.987	146	253313	38.638	ng	98
14) 1,2-Dichlorobenzene	8.305	146	241279	38.502	ng	97
15) Benzyl Alcohol	8.193	79	182866	37.355	ng	98
16) 2,2'-oxybis(1-Chloropr...	8.481	45	145974	32.097	ng	99
17) 2-Methylphenol	8.399	107	167664	37.901	ng	99
18) Hexachloroethane	9.034	117	89590	37.779	ng	90
19) n-Nitroso-di-n-propyla...	8.763	70	143260	35.830	ng	96
20) 3+4-Methylphenols	8.728	107	227455	38.065	ng	99
22) Acetophenone	8.781	105	305165	39.679	ng	98
24) Nitrobenzene	9.157	77	228636	36.944	ng	100
25) Isophorone	9.687	82	400940	36.429	ng	98
26) 2-Nitrophenol	9.869	139	117086	39.652	ng	96
27) 2,4-Dimethylphenol	9.928	122	166437	37.834	ng	95
28) bis(2-Chloroethoxy)met...	10.169	93	210841	36.705	ng	99
29) 2,4-Dichlorophenol	10.404	162	207700	39.288	ng	98
30) 1,2,4-Trichlorobenzene	10.622	180	232464	39.134	ng	97
31) Naphthalene	10.804	128	641117	37.922	ng	100
32) Benzoic acid	10.087	122	121988	38.457	ng	98
33) 4-Chloroaniline	10.916	127	260220	38.101	ng	99
34) Hexachlorobutadiene	11.093	225	168884	42.033	ng	93
35) Caprolactam	11.710	113	58698	38.547	ng	93
36) 4-Chloro-3-methylphenol	12.040	107	204287	38.056	ng	99
37) 2-Methylnaphthalene	12.410	142	457330	37.994	ng	99
38) 1-Methylnaphthalene	12.628	142	430381	37.959	ng	99
40) 1,2,4,5-Tetrachloroben...	12.781	216	263557	42.009	ng	99
41) Hexachlorocyclopentadiene	12.757	237	119293	40.744	ng	98
43) 2,4,6-Trichlorophenol	13.016	196	171885	39.943	ng	96

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP061021\
 Data File : BP005830.D
 Acq On : 10 Jun 2021 10:41
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

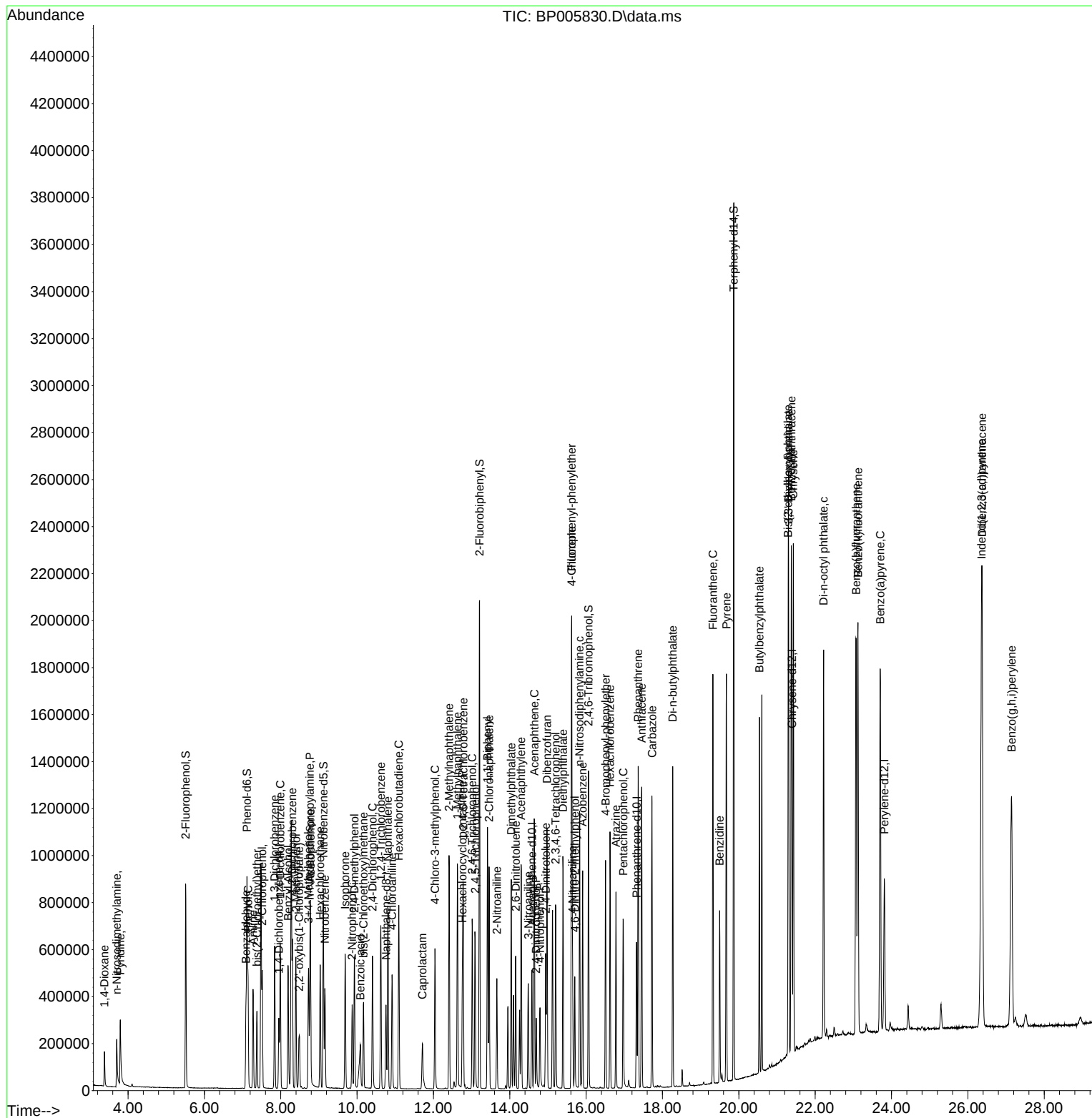
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

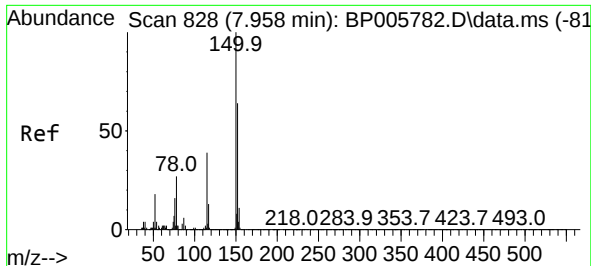
Quant Time: Jun 10 11:51:18 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 09 11:54:55 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.093	196	187041	40.360	ng	98
46) 1,1'-Biphenyl	13.416	154	569006	39.594	ng	98
47) 2-Chloronaphthalene	13.457	162	454427	38.724	ng	98
48) 2-Nitroaniline	13.663	65	112894	36.589	ng	92
49) Acenaphthylene	14.298	152	691582	38.414	ng	99
50) Dimethylphthalate	14.040	163	562141	38.359	ng	99
51) 2,6-Dinitrotoluene	14.157	165	128479	38.572	ng	98
52) Acenaphthene	14.645	154	415821	38.033	ng	98
53) 3-Nitroaniline	14.487	138	121747	37.713	ng	96
54) 2,4-Dinitrophenol	14.692	184	71808	38.900	ng	97
55) Dibenzofuran	14.975	168	683146	37.995	ng	98
56) 4-Nitrophenol	14.792	139	100607	38.448	ng	96
57) 2,4-Dinitrotoluene	14.945	165	175464	39.386	ng	96
58) Fluorene	15.622	166	529241	37.778	ng	98
59) 2,3,4,6-Tetrachlorophenol	15.204	232	167609	41.036	ng	96
60) Diethylphthalate	15.392	149	557822	37.939	ng	98
61) 4-Chlorophenyl-phenyle...	15.616	204	280484	38.611	ng	98
62) 4-Nitroaniline	15.645	138	126179	37.973	ng	95
63) Azobenzene	15.910	77	466487	35.069	ng	96
65) 4,6-Dinitro-2-methylph...	15.704	198	109142	40.396	ng	97
66) n-Nitrosodiphenylamine	15.828	169	470832	38.618	ng	98
67) 4-Bromophenyl-phenylether	16.510	248	192981	40.895	ng	98
68) Hexachlorobenzene	16.628	284	234704	41.494	ng	94
69) Atrazine	16.781	200	164282	43.309	ng	99
70) Pentachlorophenol	16.975	266	138294	43.971	ng	92
71) Phenanthrene	17.363	178	837779	37.944	ng	100
72) Anthracene	17.457	178	825875	38.006	ng	100
73) Carbazole	17.728	167	792993	38.009	ng	99
74) Di-n-butylphthalate	18.269	149	932208	38.565	ng	100
75) Fluoranthene	19.322	202	1032898	38.521	ng	99
77) Benzidine	19.498	184	409764	46.785	ng	99
78) Pyrene	19.675	202	1061435	36.122	ng	99
80) Butylbenzylphthalate	20.539	149	440249	36.417	ng	95
81) Benzo(a)anthracene	21.374	228	1145042	37.686	ng	99
82) 3,3'-Dichlorobenzidine	21.304	252	390543	37.178	ng	99
83) Chrysene	21.427	228	1117232	37.964	ng	99
84) Bis(2-ethylhexyl)phtha...	21.292	149	657620	37.091	ng	99
85) Di-n-octyl phthalate	22.221	149	1216768	38.362	ng	98
87) Indeno(1,2,3-cd)pyrene	26.357	276	1737187	38.765	ng	99
88) Benzo(b)fluoranthene	23.074	252	1396297	38.902	ng	99
89) Benzo(k)fluoranthene	23.121	252	1280378	36.788	ng	99
90) Benzo(a)pyrene	23.704	252	1277950	37.871	ng	99
91) Dibenzo(a,h)anthracene	26.374	278	1495716	38.778	ng	99
92) Benzo(g,h,i)perylene	27.145	276	1470800	38.601	ng	99

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

Quant Time: Jun 10 11:51:18 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jun 09 11:54:55 2021
Response via : Initial Calibration

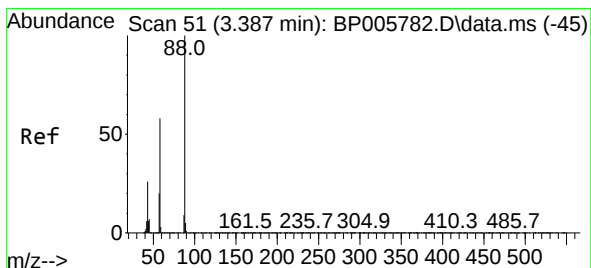
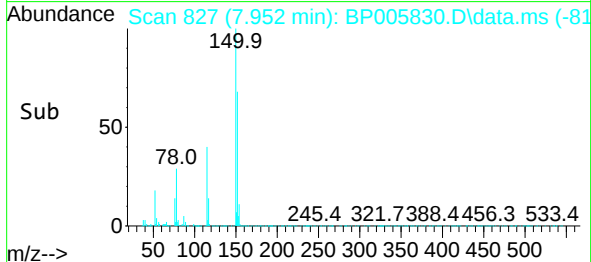
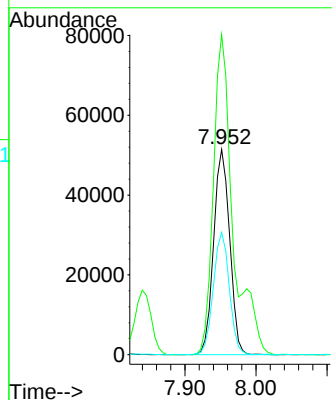
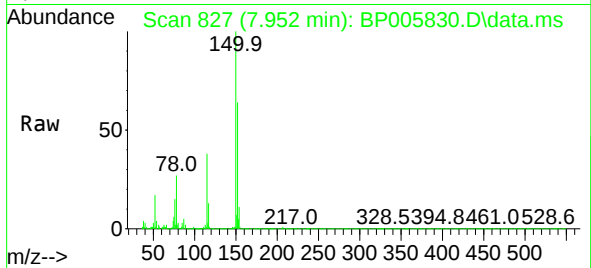




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.952 min Scan# 827
Delta R.T. -0.006 min
Lab File: BP005830.D
Acq: 10 Jun 2021 10:41

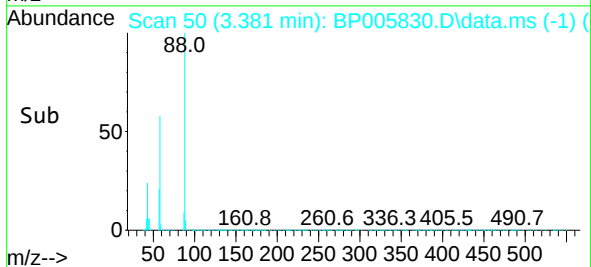
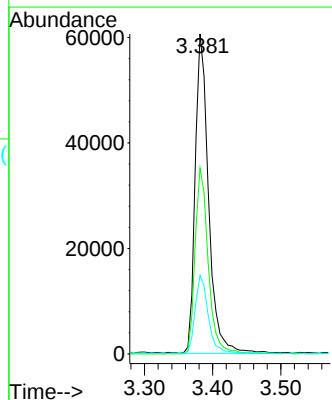
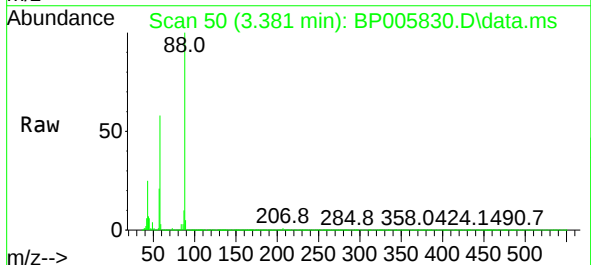
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

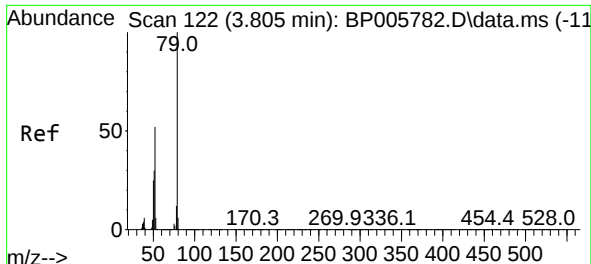
Tgt Ion:152 Resp: 80461
Ion Ratio Lower Upper
152 100
150 155.8 125.6 188.4
115 59.6 48.5 72.7



#2
1,4-Dioxane
Concen: 36.458 ng
RT: 3.381 min Scan# 50
Delta R.T. -0.006 min
Lab File: BP005830.D
Acq: 10 Jun 2021 10:41

Tgt Ion: 88 Resp: 82592
Ion Ratio Lower Upper
88 100
58 57.2 46.7 70.1
43 23.7 20.3 30.5

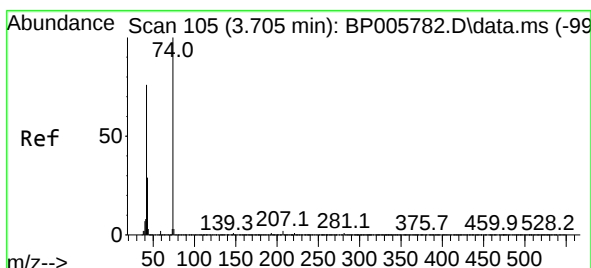
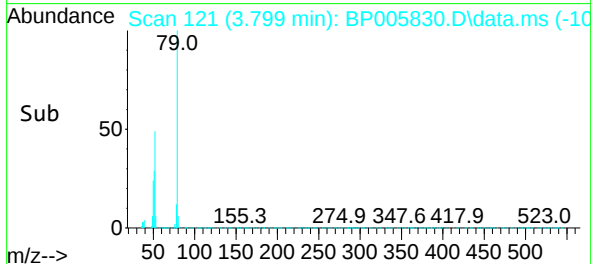
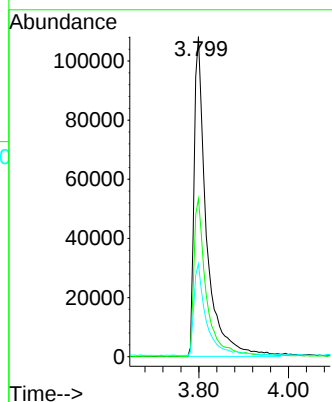
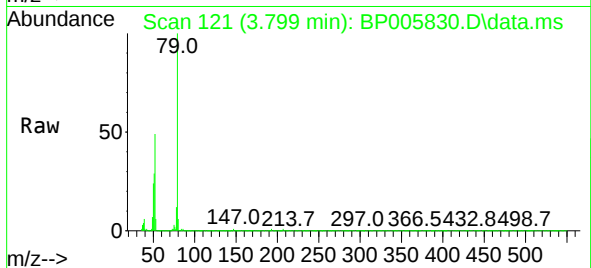




#3
Pyridine
Concen: 39.037 ng
RT: 3.799 min Scan# 121
Delta R.T. -0.006 min
Lab File: BP005830.D
Acq: 10 Jun 2021 10:41

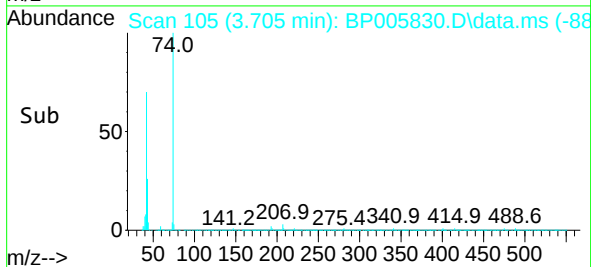
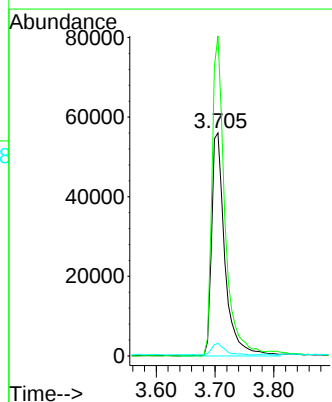
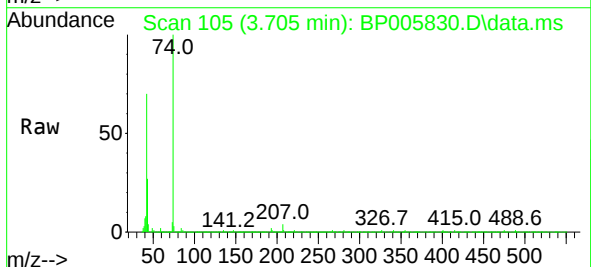
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

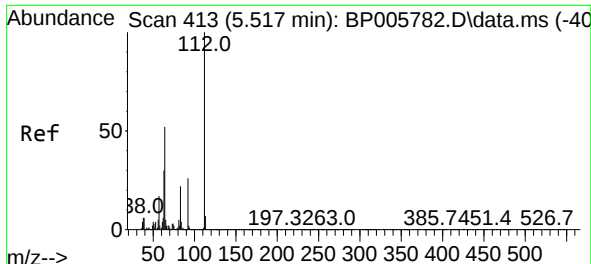
Tgt Ion: 79 Resp: 207846
Ion Ratio Lower Upper
79 100
52 49.3 41.7 62.5
51 29.0 24.1 36.1



#4
n-Nitrosodimethylamine
Concen: 35.461 ng
RT: 3.705 min Scan# 105
Delta R.T. 0.000 min
Lab File: BP005830.D
Acq: 10 Jun 2021 10:41

Tgt Ion: 42 Resp: 87763
Ion Ratio Lower Upper
42 100
74 143.5 105.4 158.0
44 5.6 4.2 6.4

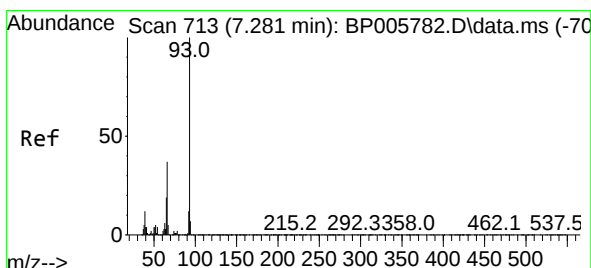
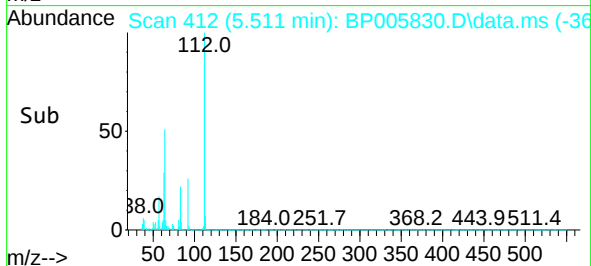
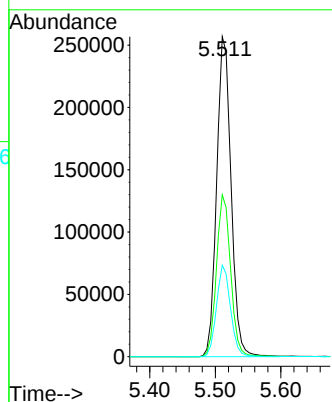
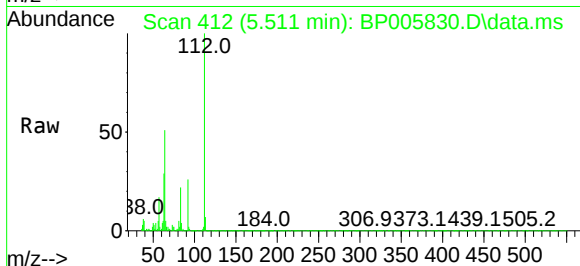




#5
2-Fluorophenol
Concen: 77.869 ng
RT: 5.511 min Scan# 412
Delta R.T. -0.006 min
Lab File: BP005830.D
Acq: 10 Jun 2021 10:41

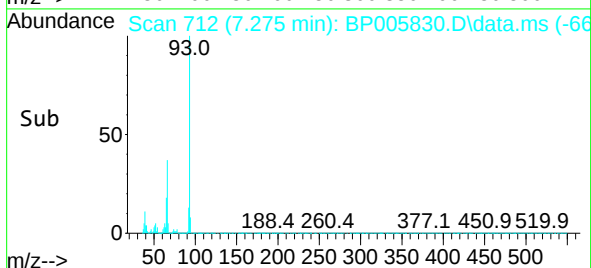
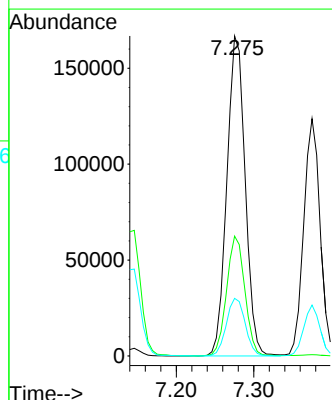
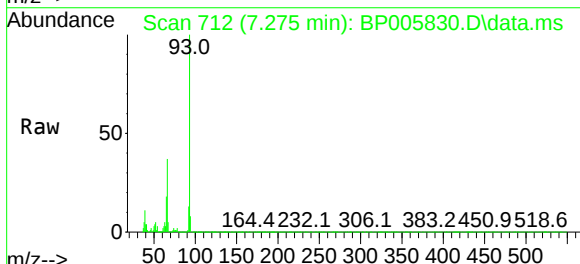
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

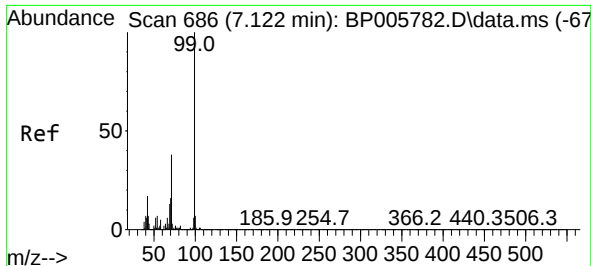
Tgt Ion:112 Resp: 390458
Ion Ratio Lower Upper
112 100
64 50.6 41.4 62.2
63 28.6 23.8 35.8



#6
Aniline
Concen: 37.840 ng
RT: 7.275 min Scan# 712
Delta R.T. -0.006 min
Lab File: BP005830.D
Acq: 10 Jun 2021 10:41

Tgt Ion: 93 Resp: 274564
Ion Ratio Lower Upper
93 100
66 37.4 29.7 44.5
65 18.0 15.3 22.9

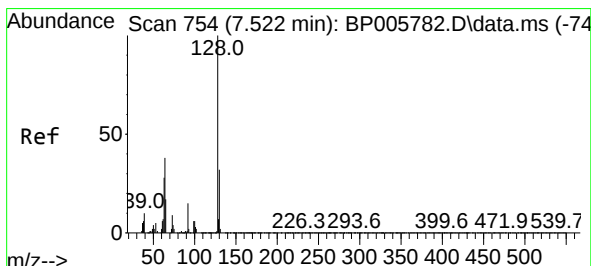
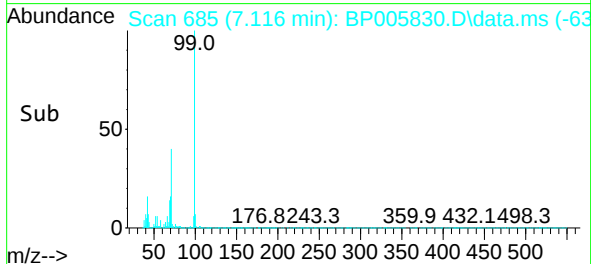
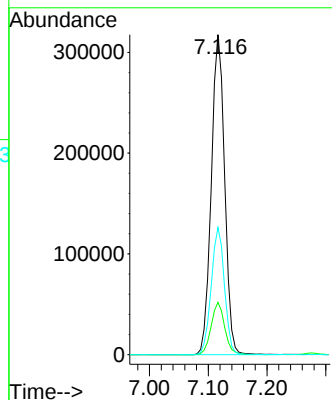
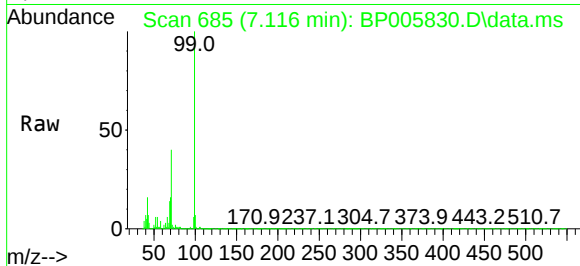




#7
Phenol-d6
Concen: 77.002 ng
RT: 7.116 min Scan# 685
Delta R.T. -0.006 min
Lab File: BP005830.D
Acq: 10 Jun 2021 10:41

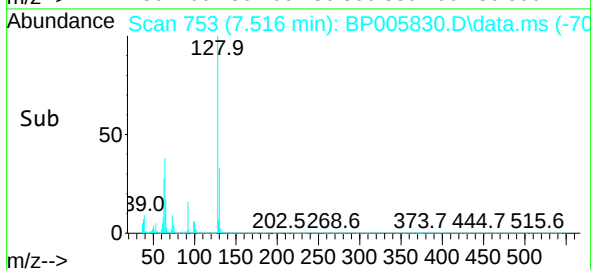
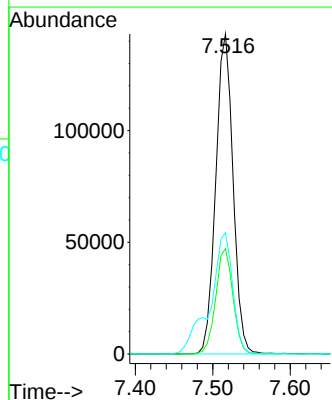
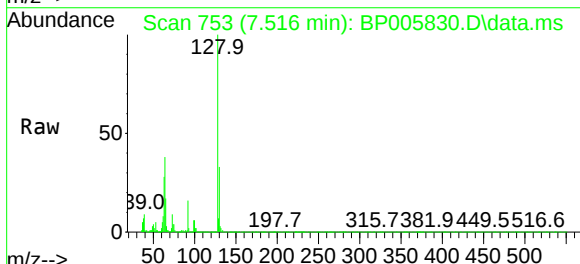
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

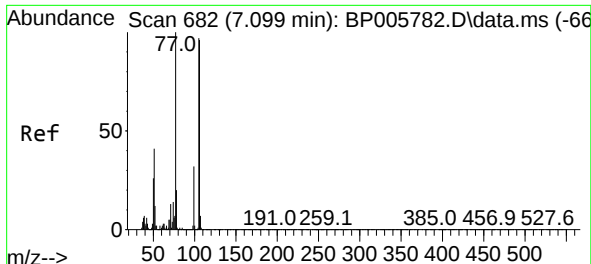
Tgt Ion: 99 Resp: 500457
Ion Ratio Lower Upper
99 100
42 16.4 13.4 20.0
71 39.8 30.6 46.0



#8
2-Chlorophenol
Concen: 38.716 ng
RT: 7.516 min Scan# 753
Delta R.T. -0.006 min
Lab File: BP005830.D
Acq: 10 Jun 2021 10:41

Tgt Ion: 128 Resp: 222588
Ion Ratio Lower Upper
128 100
130 32.9 12.4 52.4
64 37.9 20.3 60.3

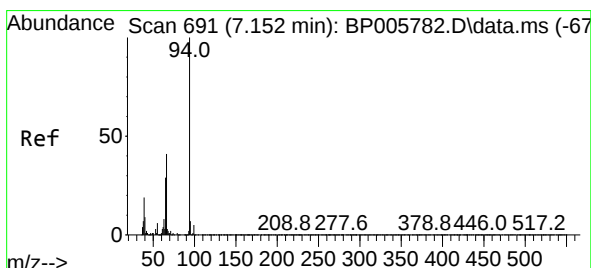
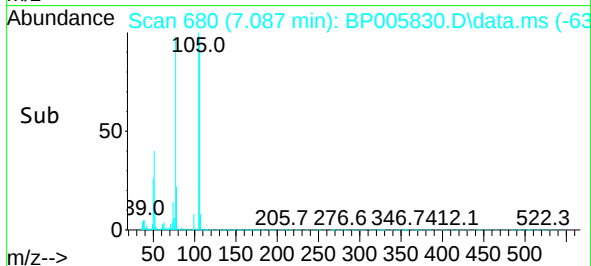
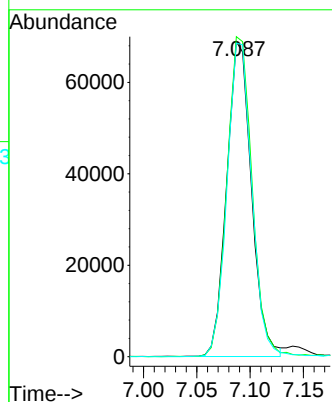
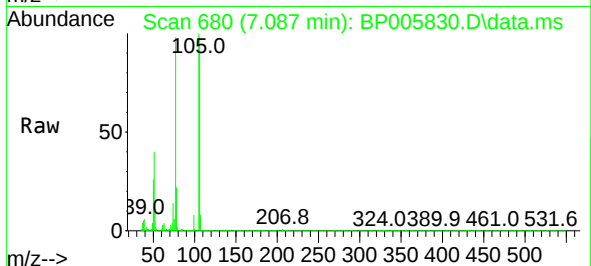




#9
Benzaldehyde
Concen: 40.076 ng
RT: 7.087 min Scan# 680
Delta R.T. -0.012 min
Lab File: BP005830.D
Acq: 10 Jun 2021 10:41

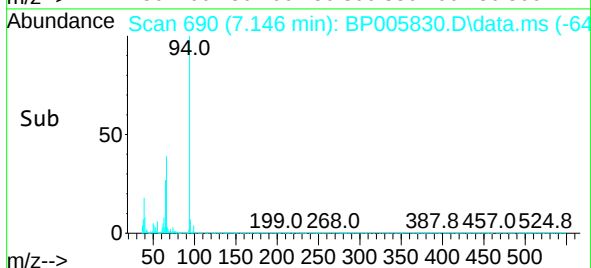
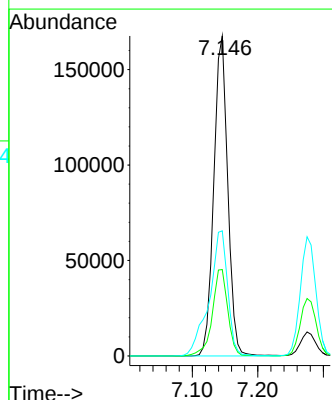
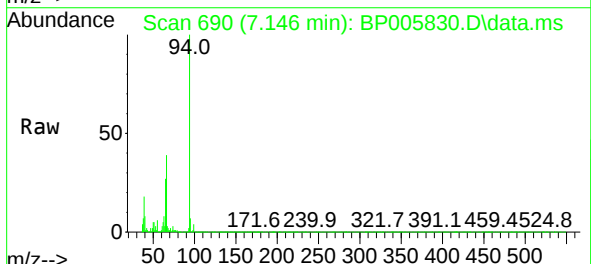
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

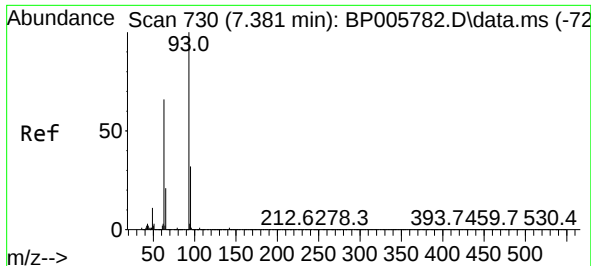
Tgt Ion: 77 Resp: 111036
Ion Ratio Lower Upper
77 100
105 101.6 76.7 116.7
106 99.6 76.2 116.2



#10
Phenol
Concen: 38.158 ng
RT: 7.146 min Scan# 690
Delta R.T. -0.006 min
Lab File: BP005830.D
Acq: 10 Jun 2021 10:41

Tgt Ion: 94 Resp: 247744
Ion Ratio Lower Upper
94 100
65 27.0 8.8 48.8
66 39.1 20.7 60.7

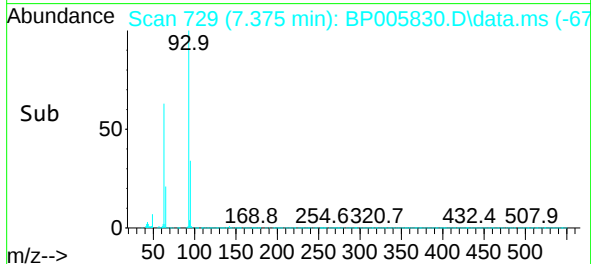
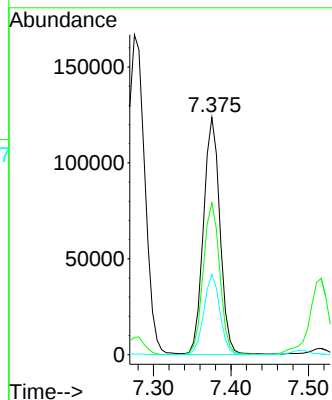
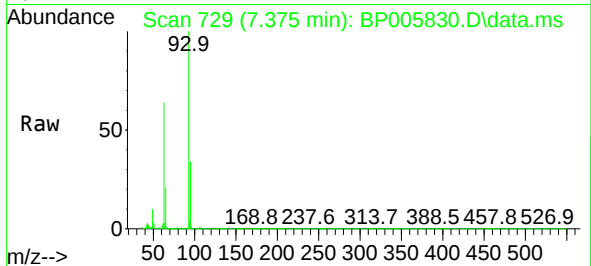




#11
bis(2-Chloroethyl)ether
Concen: 37.190 ng
RT: 7.375 min Scan# 729
Delta R.T. -0.006 min
Lab File: BP005830.D
Acq: 10 Jun 2021 10:41

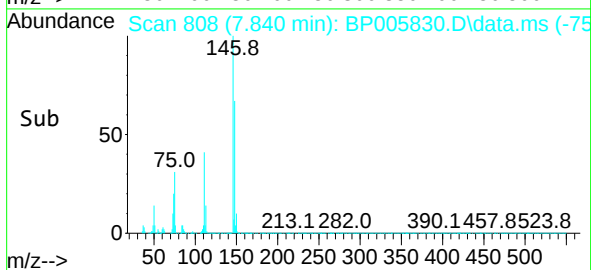
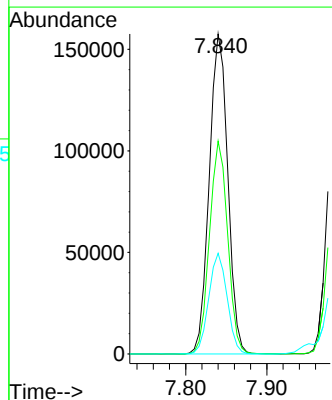
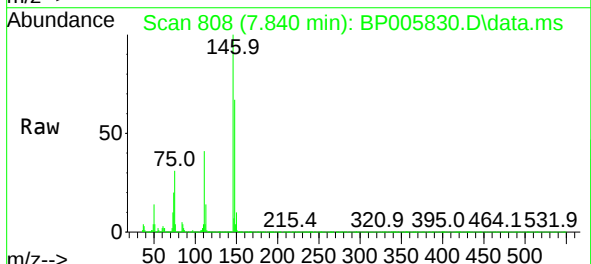
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

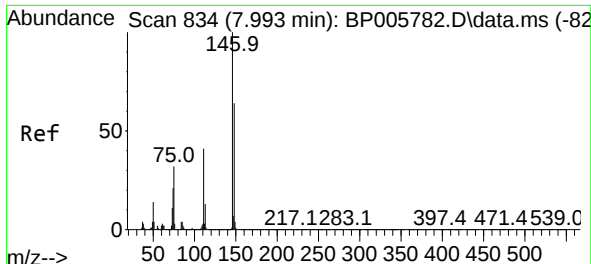
Tgt Ion: 93 Resp: 182973
Ion Ratio Lower Upper
93 100
63 64.0 46.2 86.2
95 33.8 12.2 52.2



#12
1,3-Dichlorobenzene
Concen: 38.826 ng
RT: 7.840 min Scan# 808
Delta R.T. -0.006 min
Lab File: BP005830.D
Acq: 10 Jun 2021 10:41

Tgt Ion:146 Resp: 249596
Ion Ratio Lower Upper
146 100
148 66.5 51.5 77.3
75 31.4 25.7 38.5

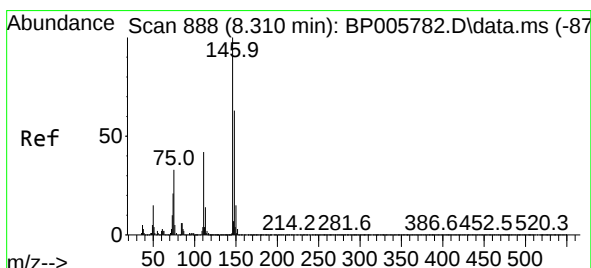
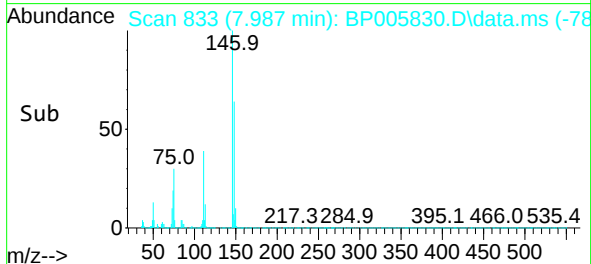
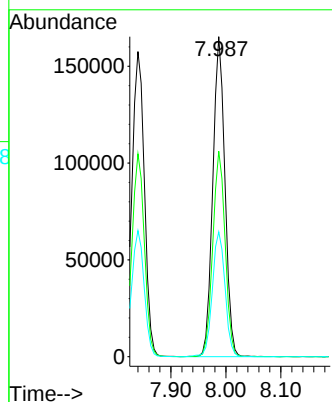
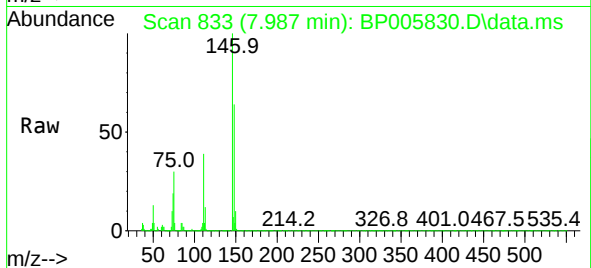




#13
1,4-Dichlorobenzene
Concen: 38.638 ng
RT: 7.987 min Scan# 833
Delta R.T. -0.006 min
Lab File: BP005830.D
Acq: 10 Jun 2021 10:41

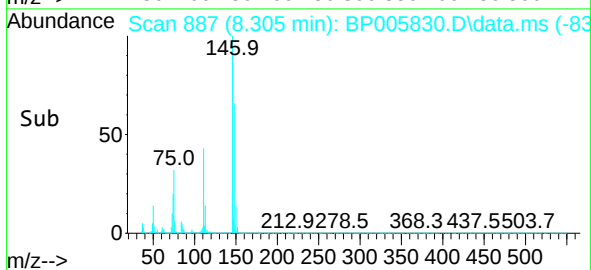
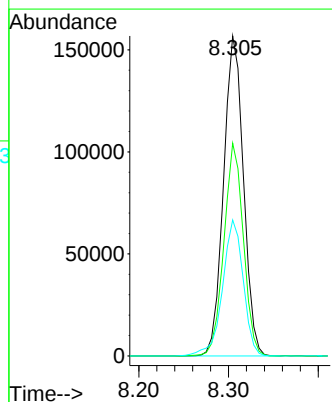
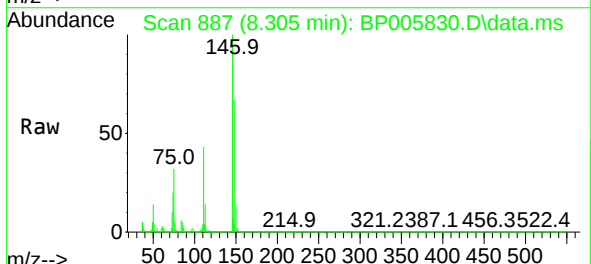
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

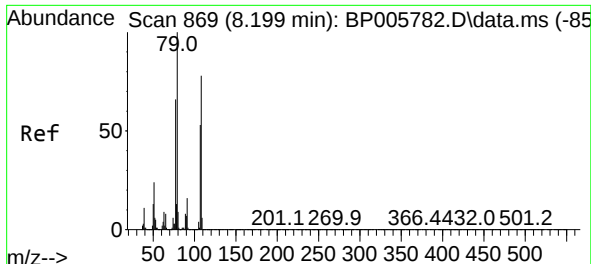
Tgt Ion:146 Resp: 253313
Ion Ratio Lower Upper
146 100
148 64.2 51.3 76.9
111 39.0 33.0 49.6



#14
1,2-Dichlorobenzene
Concen: 38.502 ng
RT: 8.305 min Scan# 887
Delta R.T. -0.006 min
Lab File: BP005830.D
Acq: 10 Jun 2021 10:41

Tgt Ion:146 Resp: 241279
Ion Ratio Lower Upper
146 100
148 66.5 50.3 75.5
111 42.5 33.7 50.5

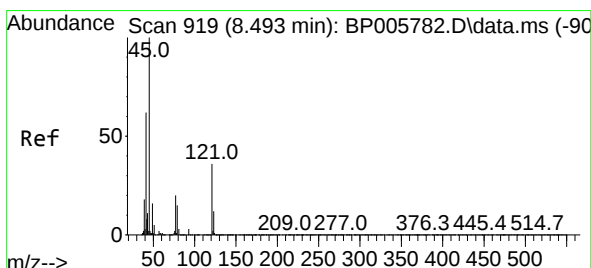
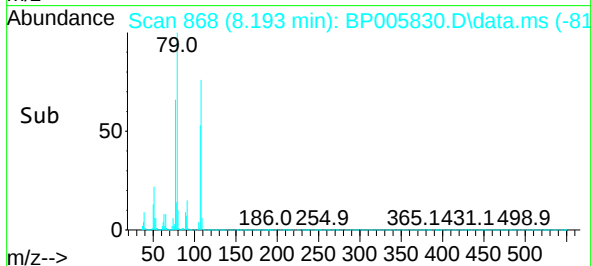
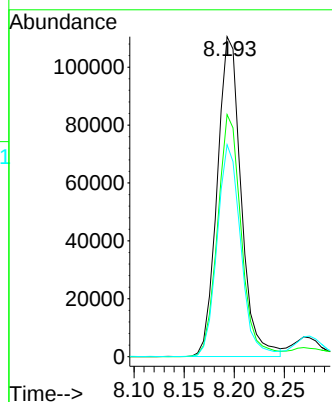
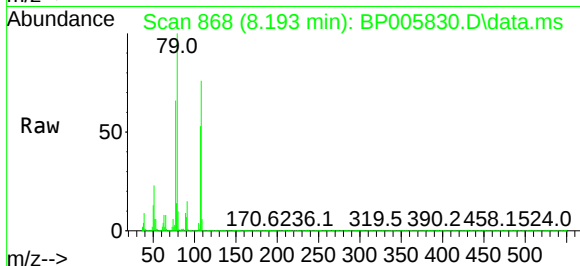




#15
Benzyl Alcohol
Concen: 37.355 ng
RT: 8.193 min Scan# 868
Delta R.T. -0.006 min
Lab File: BP005830.D
Acq: 10 Jun 2021 10:41

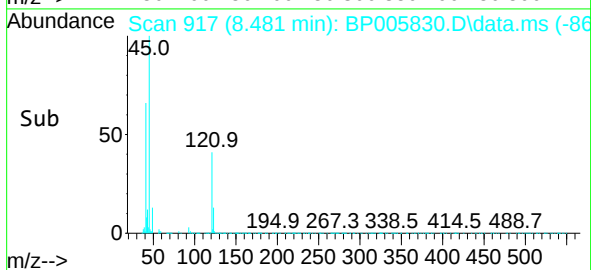
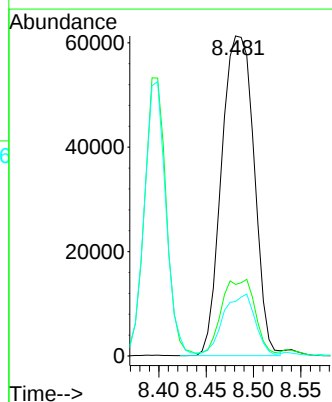
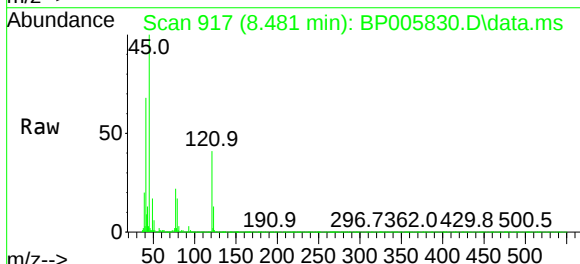
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

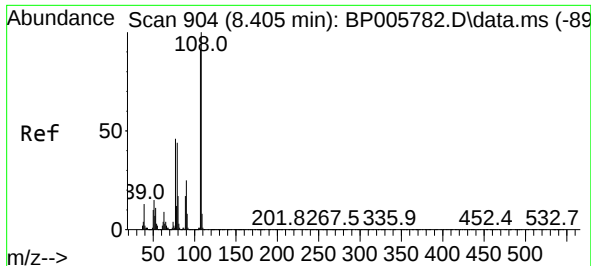
Tgt Ion:	79	Resp:	182866
Ion Ratio	Lower	Upper	
79	100		
108	75.7	62.5	93.7
77	66.3	52.9	79.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 32.097 ng
RT: 8.481 min Scan# 917
Delta R.T. -0.012 min
Lab File: BP005830.D
Acq: 10 Jun 2021 10:41

Tgt Ion:	45	Resp:	145974
Ion Ratio	Lower	Upper	
45	100		
77	22.4	2.0	42.0
79	17.0	0.0	36.7





#17

2-Methylphenol

Concen: 37.901 ng

RT: 8.399 min Scan# 903

Delta R.T. -0.006 min

Lab File: BP005830.D

Acq: 10 Jun 2021 10:41

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

Tgt Ion:107 Resp: 167664

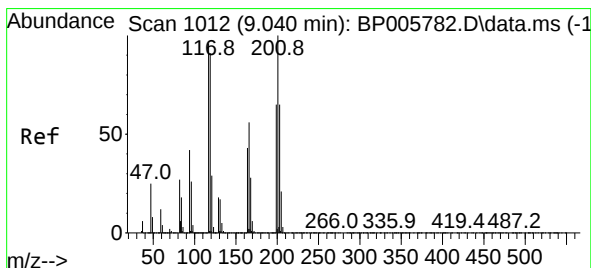
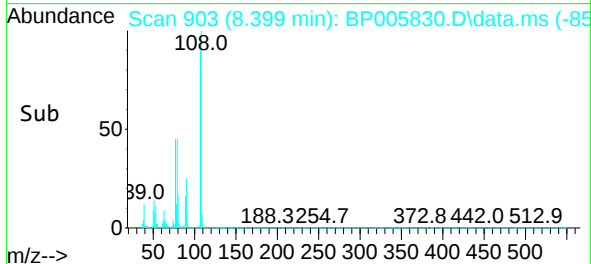
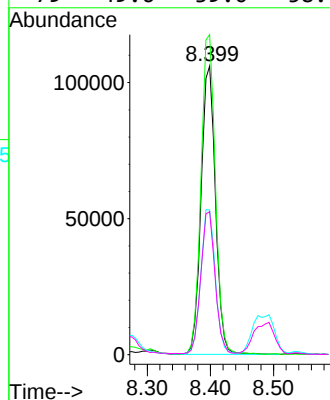
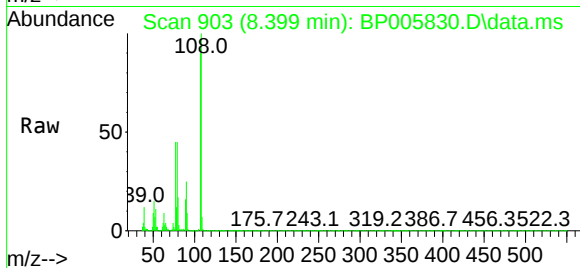
Ion Ratio Lower Upper

107 100

108 110.9 87.7 131.5

77 50.2 40.2 60.2

79 49.6 39.0 58.4



#18

Hexachloroethane

Concen: 37.779 ng

RT: 9.034 min Scan# 1011

Delta R.T. -0.006 min

Lab File: BP005830.D

Acq: 10 Jun 2021 10:41

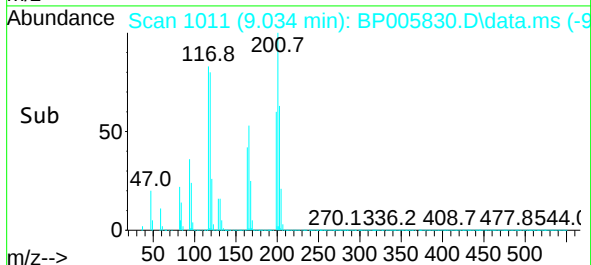
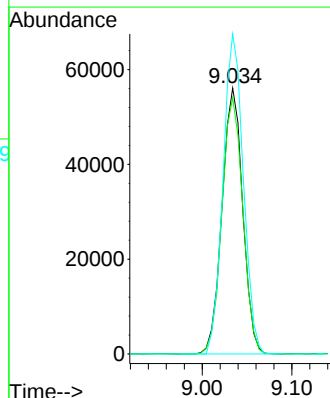
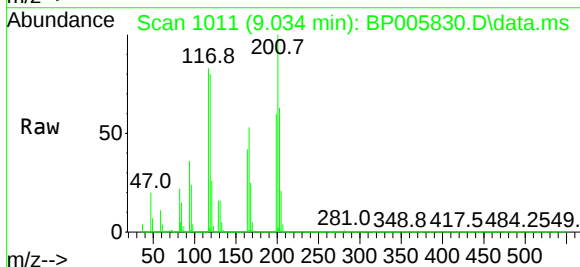
Tgt Ion:117 Resp: 89590

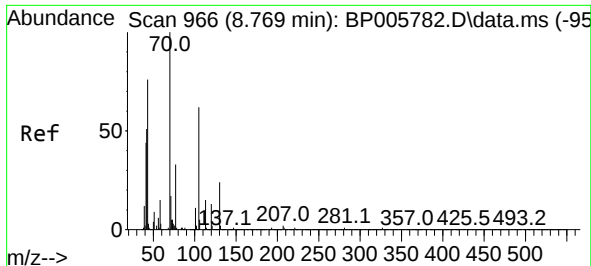
Ion Ratio Lower Upper

117 100

119 96.3 76.2 114.2

201 122.8 83.4 125.0

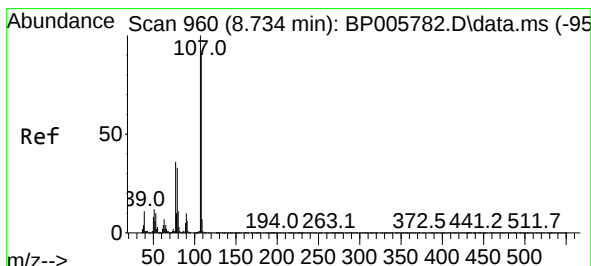
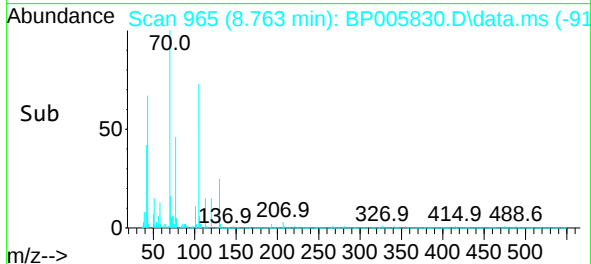
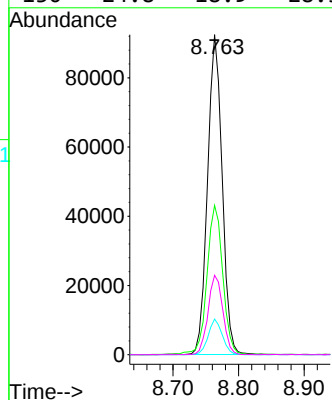
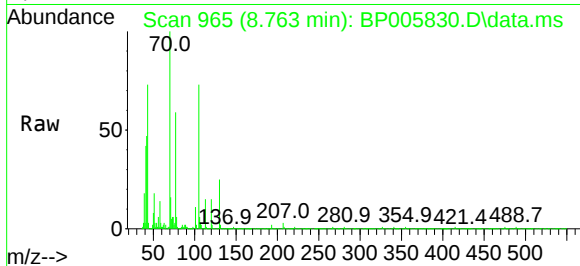




#19
n-Nitroso-di-n-propylamine
Concen: 35.830 ng
RT: 8.763 min Scan# 965
Delta R.T. -0.006 min
Lab File: BP005830.D
Acq: 10 Jun 2021 10:41

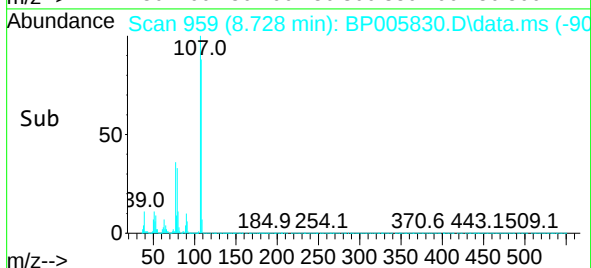
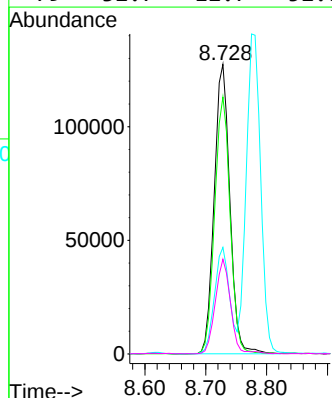
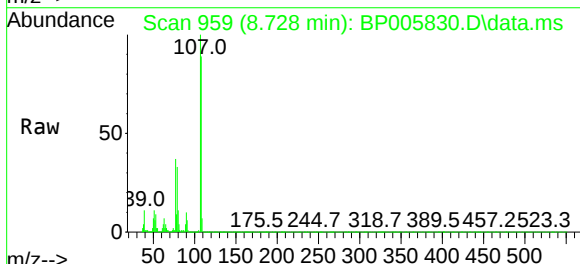
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

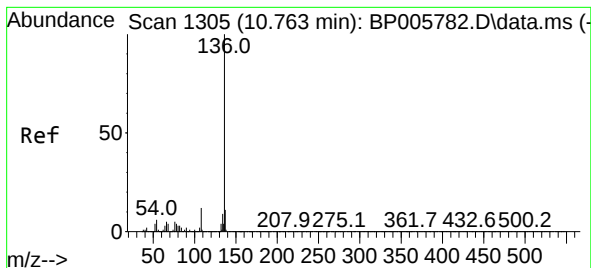
Tgt Ion:	70	Resp:	143260
Ion	Ratio	Lower	Upper
70	100		
42	46.7	40.8	61.2
101	11.2	8.8	13.2
130	24.8	18.9	28.3



#20
3+4-Methylphenols
Concen: 38.065 ng
RT: 8.728 min Scan# 959
Delta R.T. -0.006 min
Lab File: BP005830.D
Acq: 10 Jun 2021 10:41

Tgt Ion:	107	Resp:	227455
Ion	Ratio	Lower	Upper
107	100		
108	88.7	71.0	111.0
77	36.8	16.6	56.6
79	32.7	12.7	52.7

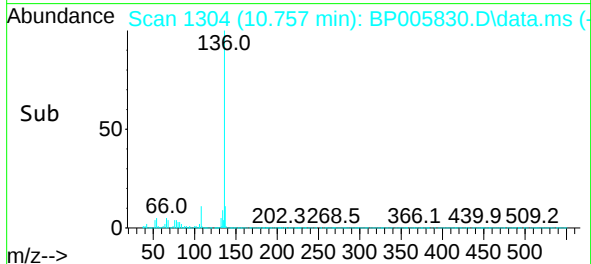
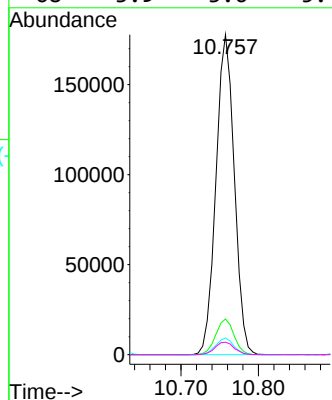
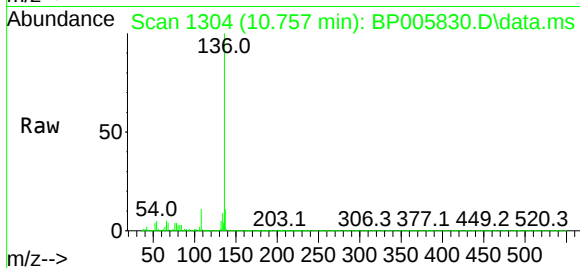




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.757 min Scan# 1304
Delta R.T. -0.006 min
Lab File: BP005830.D
Acq: 10 Jun 2021 10:41

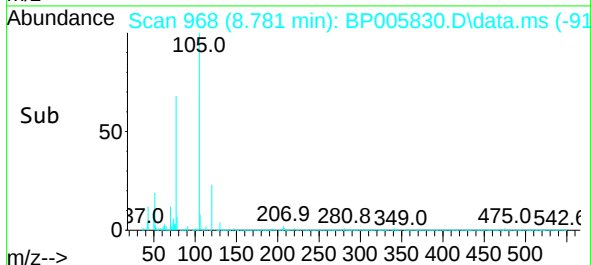
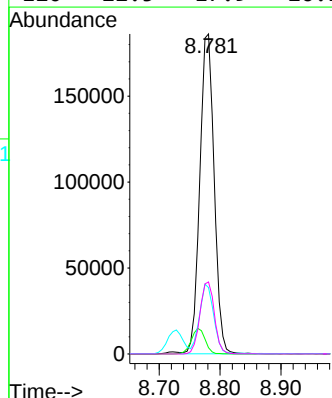
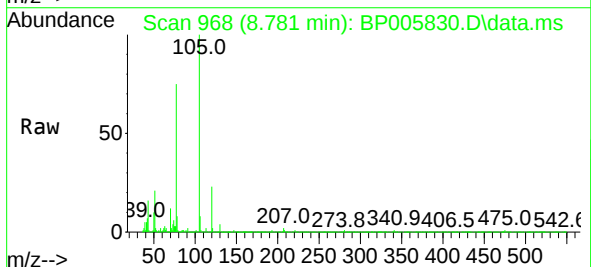
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

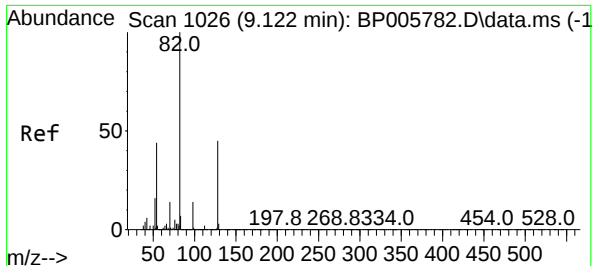
Tgt Ion:	136	Resp:	292194
Ion Ratio	Lower	Upper	
136	100		
137	11.1	8.6	12.8
54	5.2	4.6	6.8
68	3.9	3.6	5.4



#22
Acetophenone
Concen: 39.679 ng
RT: 8.781 min Scan# 968
Delta R.T. -0.006 min
Lab File: BP005830.D
Acq: 10 Jun 2021 10:41

Tgt Ion:	105	Resp:	305165
Ion Ratio	Lower	Upper	
105	100		
71	2.0	1.9	2.9
51	20.8	18.4	27.6
120	22.5	17.9	26.9

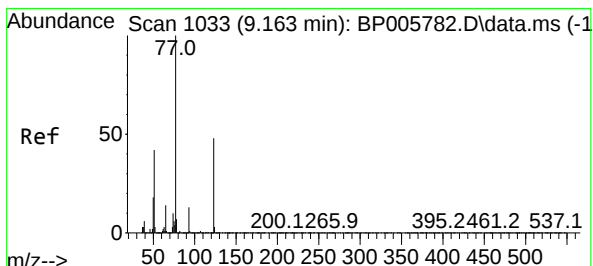
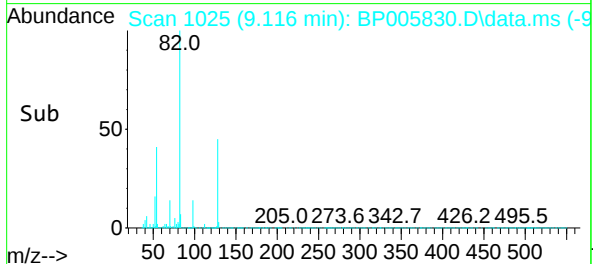
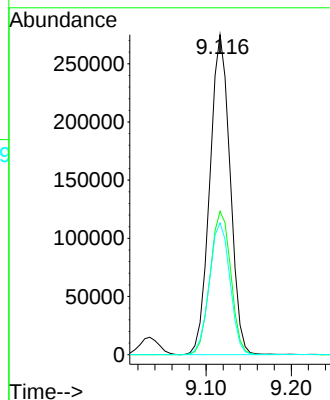
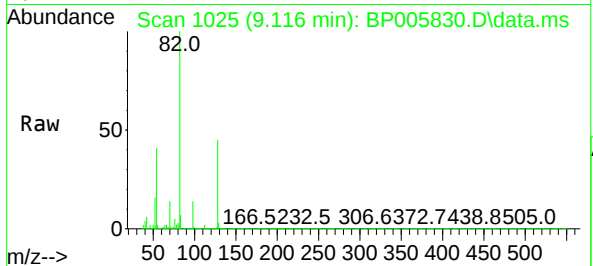




#23
Nitrobenzene-d5
Concen: 76.096 ng
RT: 9.116 min Scan# 1025
Delta R.T. -0.006 min
Lab File: BP005830.D
Acq: 10 Jun 2021 10:41

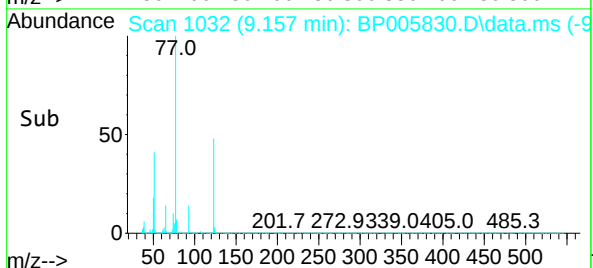
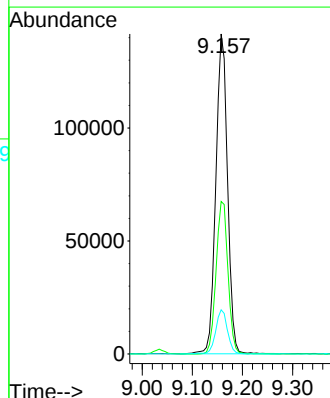
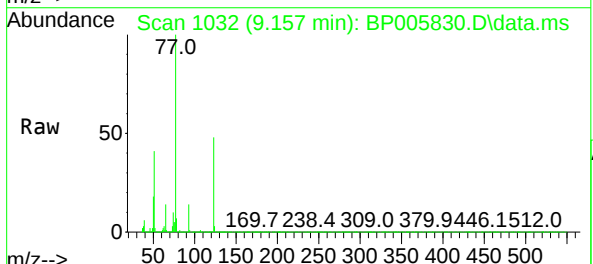
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

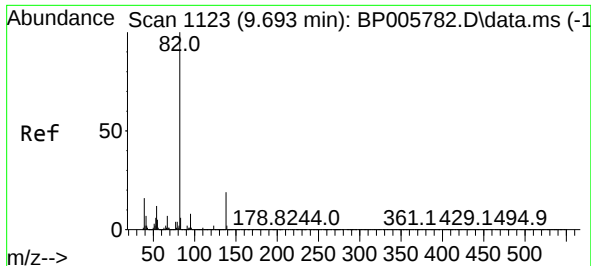
Tgt Ion: 82 Resp: 453520
Ion Ratio Lower Upper
82 100
128 44.8 35.7 53.5
54 41.2 35.0 52.4



#24
Nitrobenzene
Concen: 36.944 ng
RT: 9.157 min Scan# 1032
Delta R.T. -0.006 min
Lab File: BP005830.D
Acq: 10 Jun 2021 10:41

Tgt Ion: 77 Resp: 228636
Ion Ratio Lower Upper
77 100
123 47.7 38.2 57.2
65 13.8 11.4 17.2

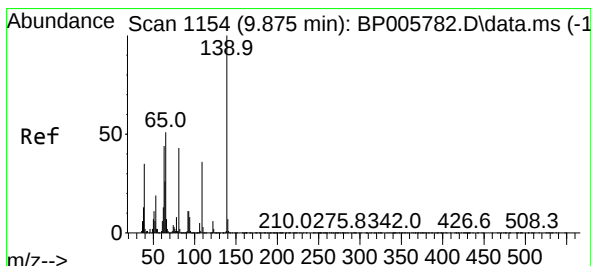
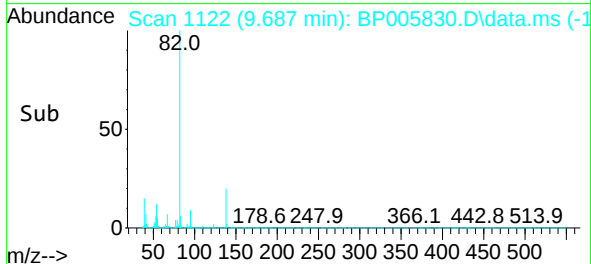
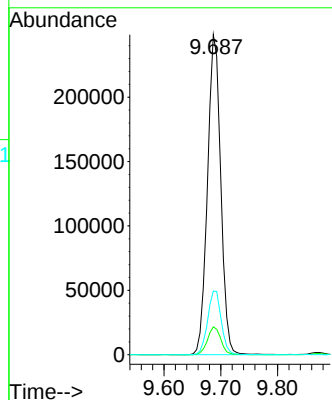
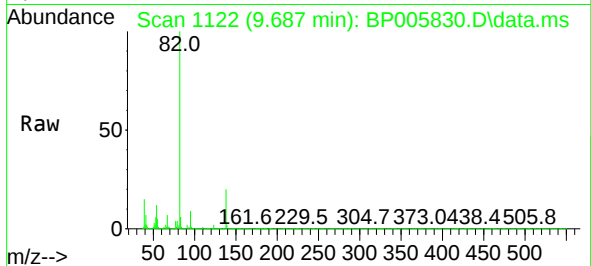




#25
Isophorone
Concen: 36.429 ng
RT: 9.687 min Scan# 1122
Delta R.T. -0.006 min
Lab File: BP005830.D
Acq: 10 Jun 2021 10:41

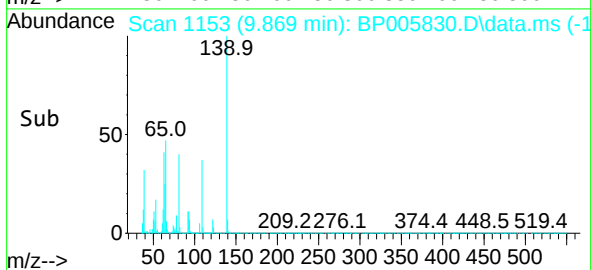
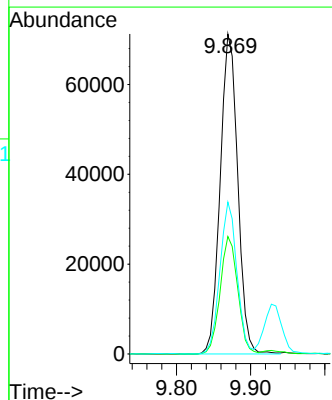
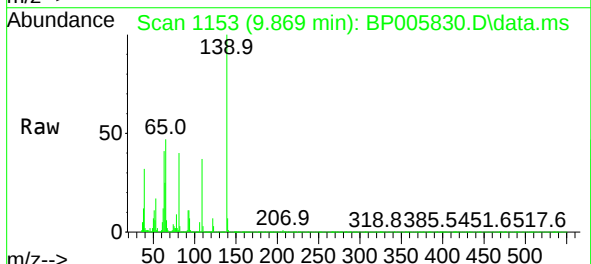
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

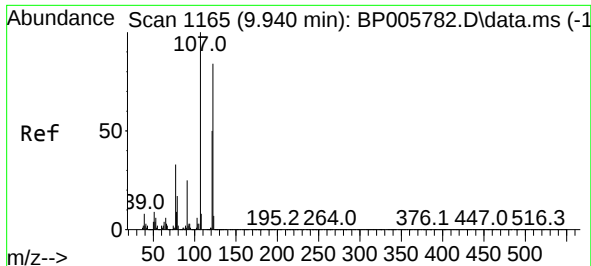
Tgt Ion: 82 Resp: 400940
Ion Ratio Lower Upper
82 100
95 8.7 6.5 9.7
138 19.9 15.0 22.4



#26
2-Nitrophenol
Concen: 39.652 ng
RT: 9.869 min Scan# 1153
Delta R.T. -0.006 min
Lab File: BP005830.D
Acq: 10 Jun 2021 10:41

Tgt Ion: 139 Resp: 117086
Ion Ratio Lower Upper
139 100
109 36.7 28.8 43.2
65 47.5 41.0 61.6

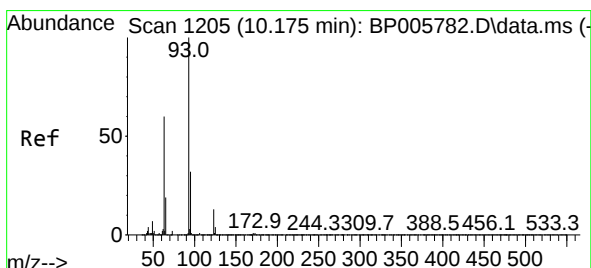
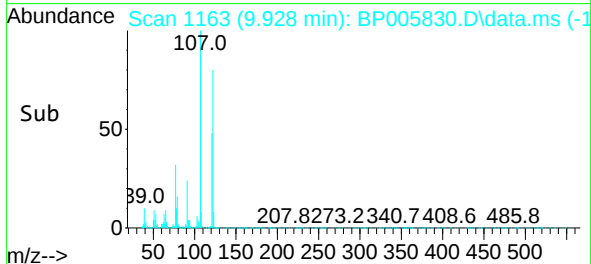
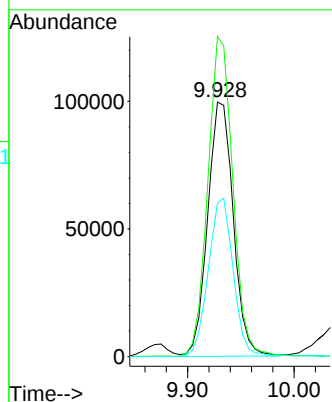
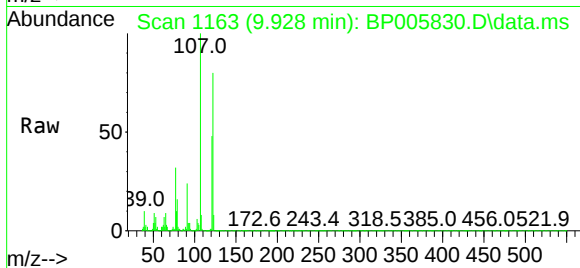




#27
2,4-Dimethylphenol
Concen: 37.834 ng
RT: 9.928 min Scan# 1163
Delta R.T. -0.012 min
Lab File: BP005830.D
Acq: 10 Jun 2021 10:41

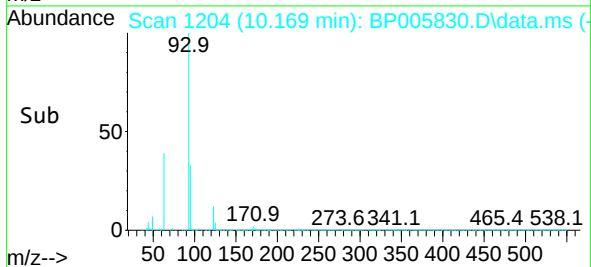
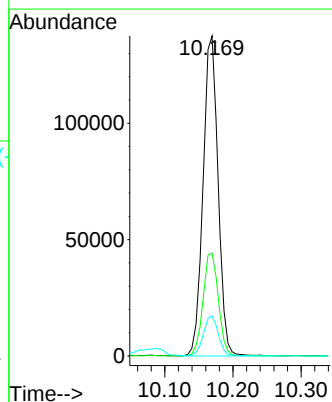
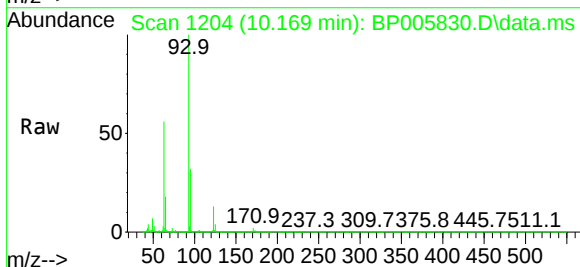
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

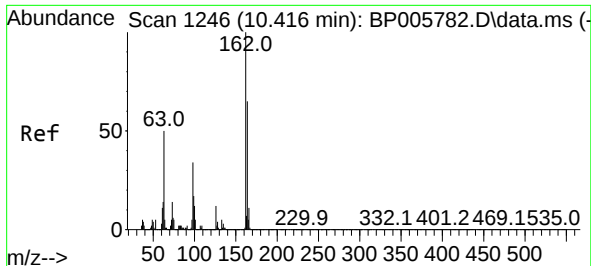
Tgt Ion:122 Resp: 166437
Ion Ratio Lower Upper
122 100
107 125.7 94.5 141.7
121 60.4 47.4 71.2



#28
bis(2-Chloroethoxy)methane
Concen: 36.705 ng
RT: 10.169 min Scan# 1204
Delta R.T. -0.006 min
Lab File: BP005830.D
Acq: 10 Jun 2021 10:41

Tgt Ion: 93 Resp: 210841
Ion Ratio Lower Upper
93 100
95 32.1 25.9 38.9
123 12.5 10.2 15.2

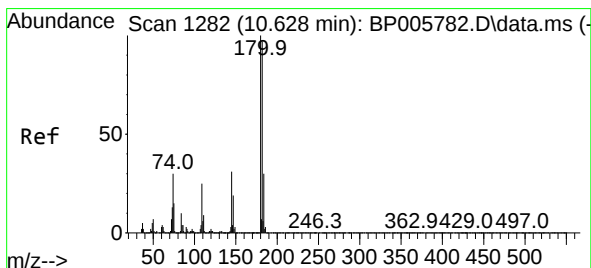
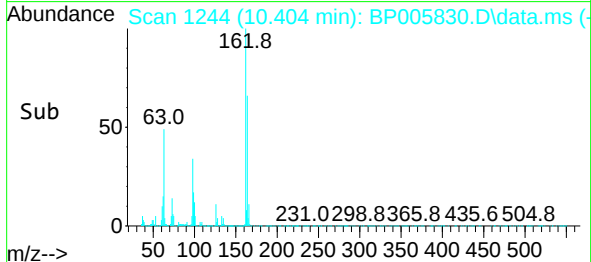
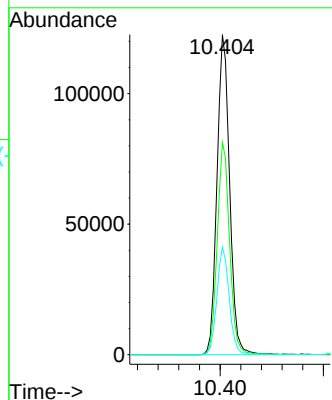
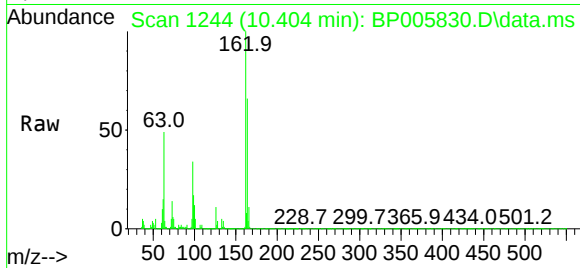




#29
2,4-Dichlorophenol
Concen: 39.288 ng
RT: 10.404 min Scan# 1244
Delta R.T. -0.012 min
Lab File: BP005830.D
Acq: 10 Jun 2021 10:41

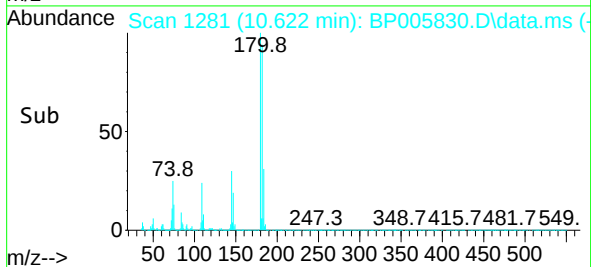
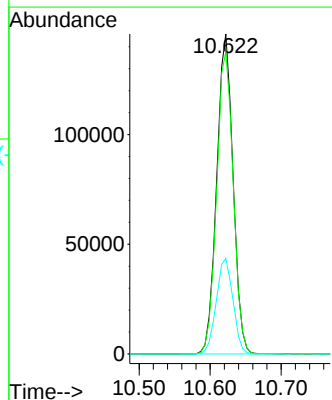
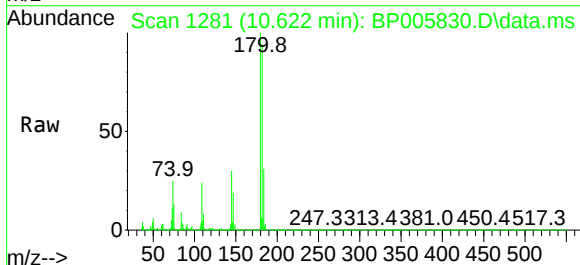
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

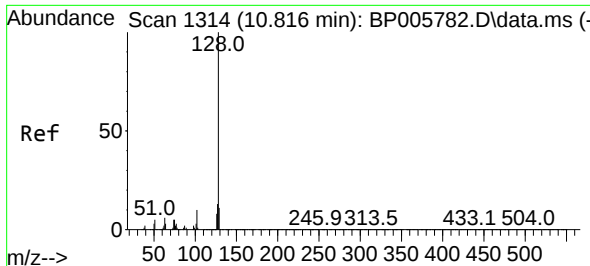
Tgt Ion:162 Resp: 207700
Ion Ratio Lower Upper
162 100
164 66.4 44.9 84.9
98 33.6 14.3 54.3



#30
1,2,4-Trichlorobenzene
Concen: 39.134 ng
RT: 10.622 min Scan# 1281
Delta R.T. -0.006 min
Lab File: BP005830.D
Acq: 10 Jun 2021 10:41

Tgt Ion:180 Resp: 232464
Ion Ratio Lower Upper
180 100
182 94.4 77.9 116.9
145 29.9 24.7 37.1

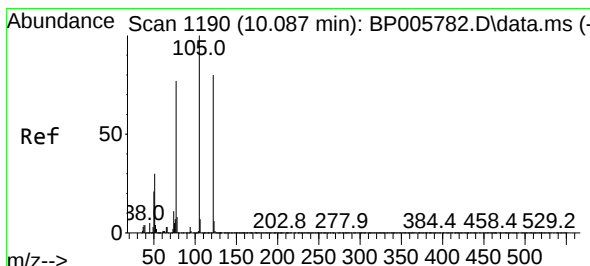
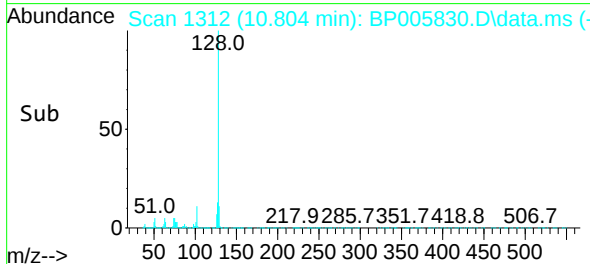
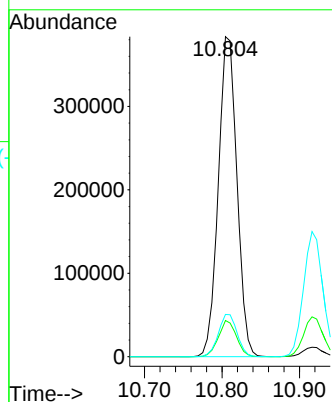
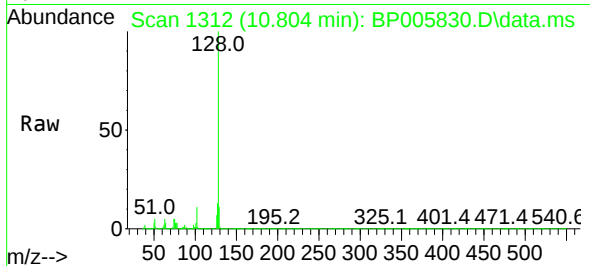




#31
Naphthalene
Concen: 37.922 ng
RT: 10.804 min Scan# 1312
Delta R.T. -0.012 min
Lab File: BP005830.D
Acq: 10 Jun 2021 10:41

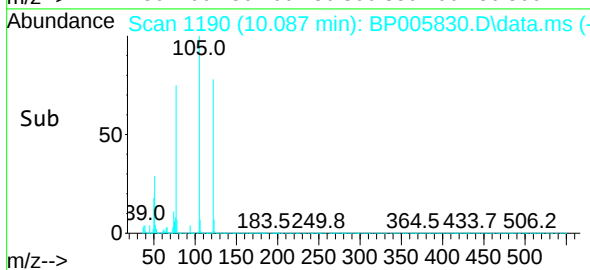
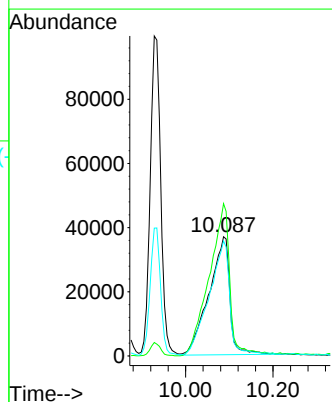
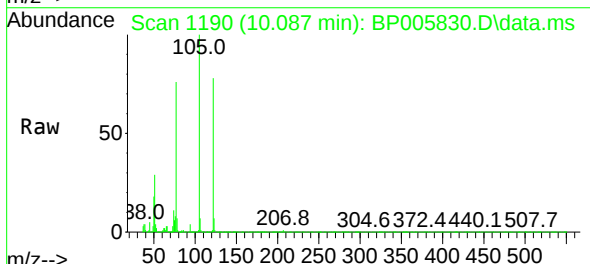
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

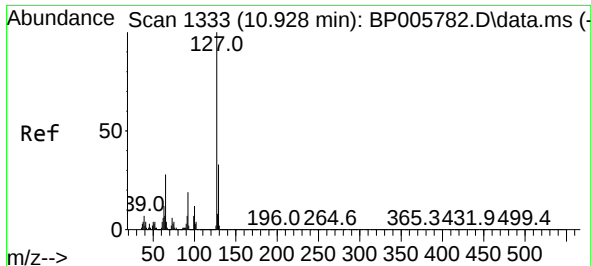
Tgt Ion:128 Resp: 641117
Ion Ratio Lower Upper
128 100
129 11.3 9.0 13.6
127 13.2 10.7 16.1



#32
Benzoic acid
Concen: 38.457 ng
RT: 10.087 min Scan# 1190
Delta R.T. -0.000 min
Lab File: BP005830.D
Acq: 10 Jun 2021 10:41

Tgt Ion:122 Resp: 121988
Ion Ratio Lower Upper
122 100
105 127.8 103.2 143.2
77 96.5 76.2 116.2

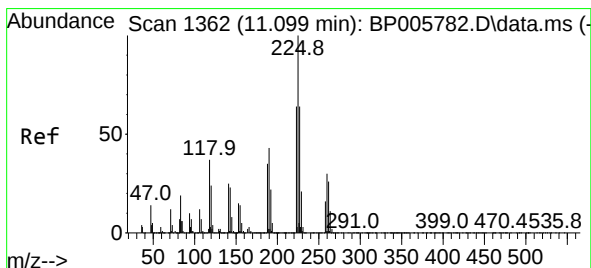
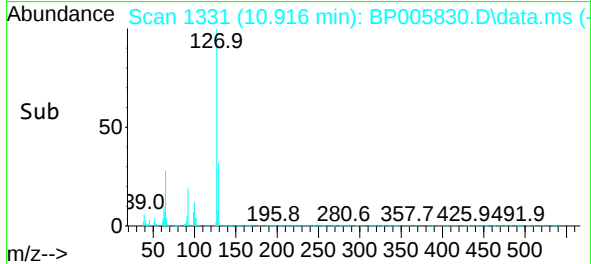
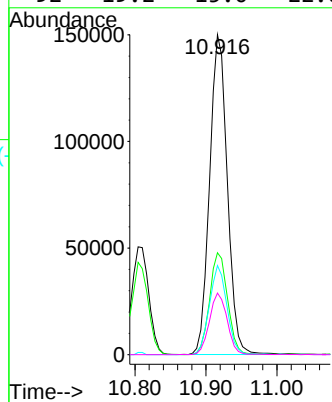
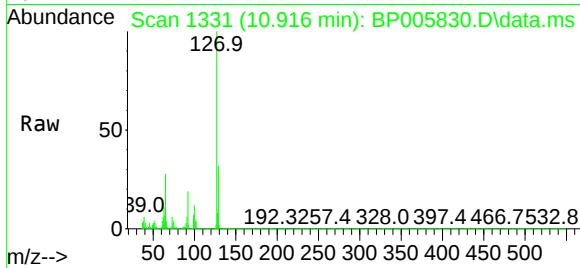




#33
4-Chloroaniline
Concen: 38.101 ng
RT: 10.916 min Scan# 1331
Delta R.T. -0.012 min
Lab File: BP005830.D
Acq: 10 Jun 2021 10:41

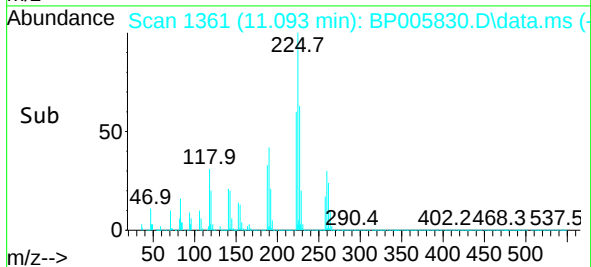
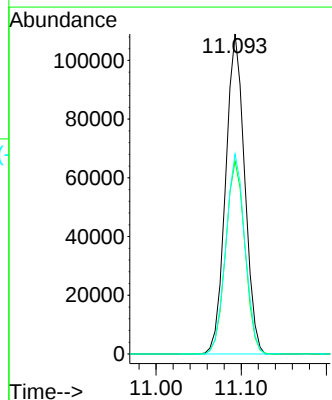
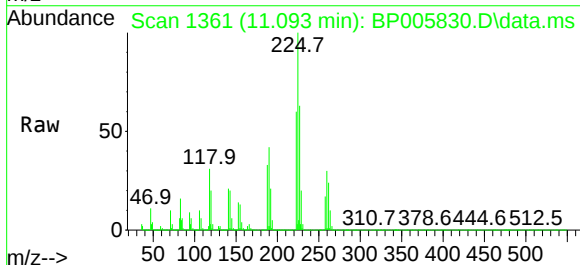
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

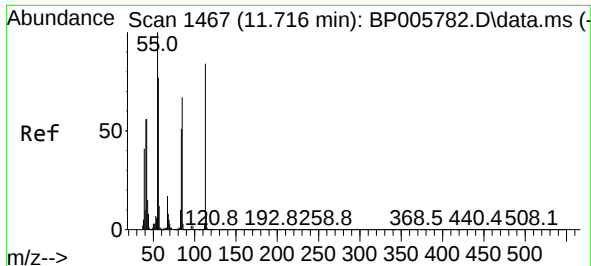
Tgt Ion:	127	Resp:	260220
Ion	Ratio	Lower	Upper
127	100		
129	31.9	26.1	39.1
65	27.8	22.5	33.7
92	19.2	15.0	22.6



#34
Hexachlorobutadiene
Concen: 42.033 ng
RT: 11.093 min Scan# 1361
Delta R.T. -0.006 min
Lab File: BP005830.D
Acq: 10 Jun 2021 10:41

Tgt Ion:	225	Resp:	168884
Ion	Ratio	Lower	Upper
225	100		
223	57.5	51.0	76.6
227	59.6	51.4	77.2

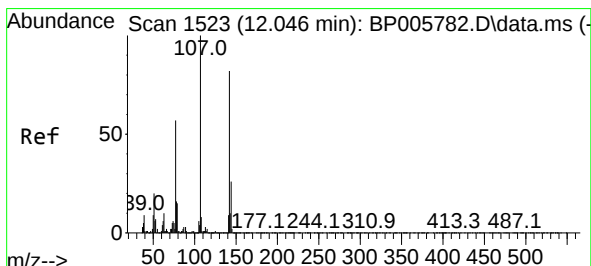
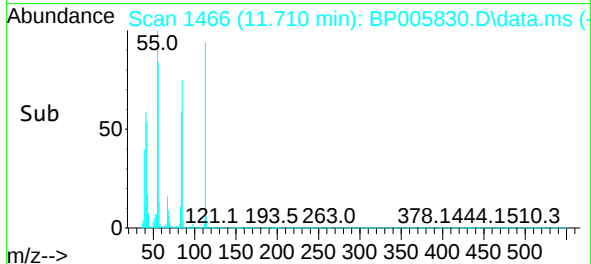
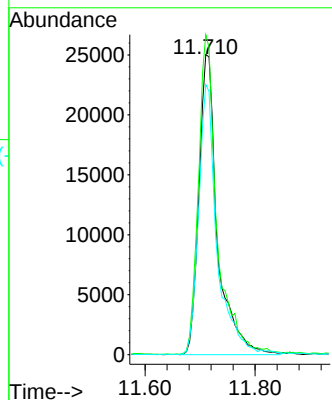
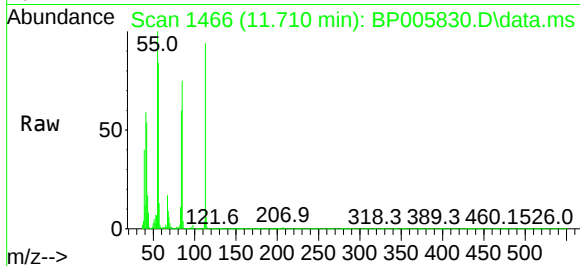




#35
Caprolactam
Concen: 38.547 ng
RT: 11.710 min Scan# 1466
Delta R.T. -0.006 min
Lab File: BP005830.D
Acq: 10 Jun 2021 10:41

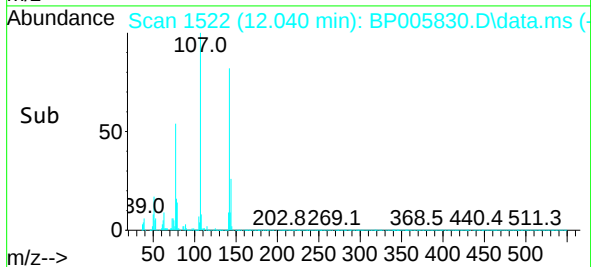
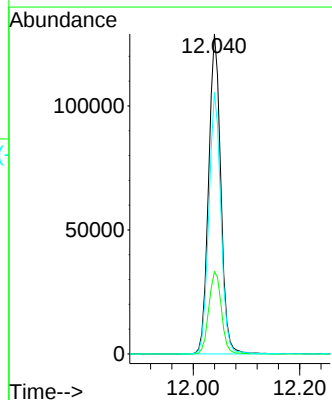
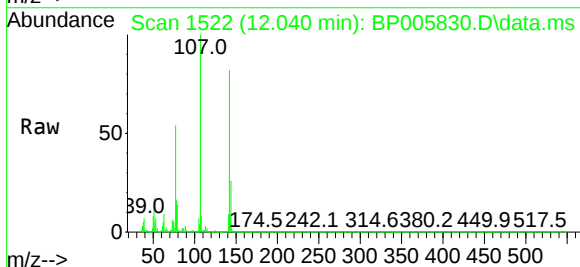
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

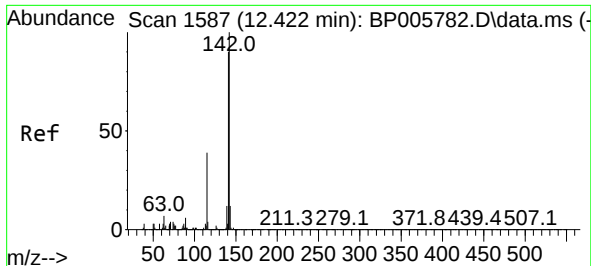
Tgt Ion:113 Resp: 58698
Ion Ratio Lower Upper
113 100
55 106.6 98.9 138.9
56 90.0 71.7 111.7



#36
4-Chloro-3-methylphenol
Concen: 38.056 ng
RT: 12.040 min Scan# 1522
Delta R.T. -0.006 min
Lab File: BP005830.D
Acq: 10 Jun 2021 10:41

Tgt Ion:107 Resp: 204287
Ion Ratio Lower Upper
107 100
144 25.7 21.1 31.7
142 81.7 66.0 99.0

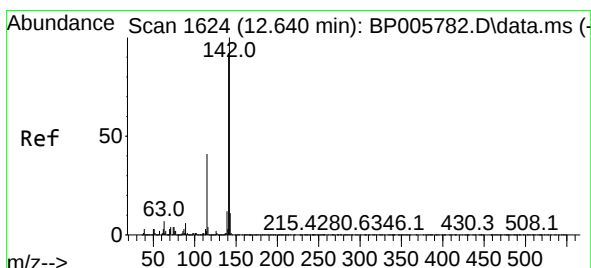
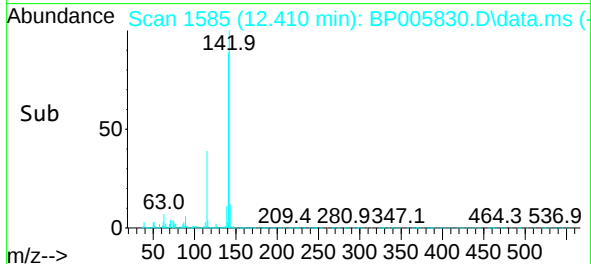
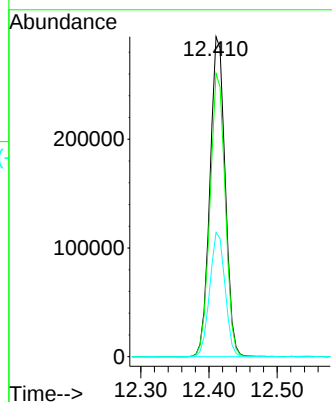
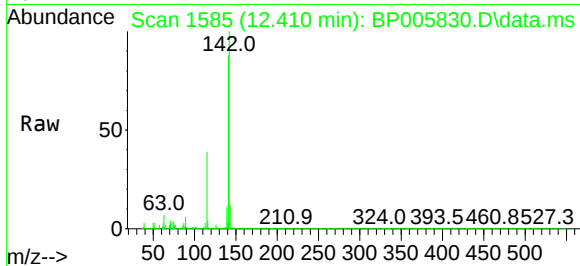




#37
2-Methylnaphthalene
Concen: 37.994 ng
RT: 12.410 min Scan# 1585
Delta R.T. -0.012 min
Lab File: BP005830.D
Acq: 10 Jun 2021 10:41

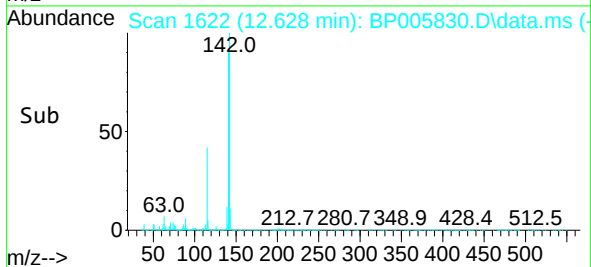
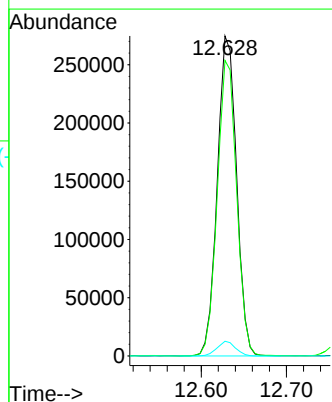
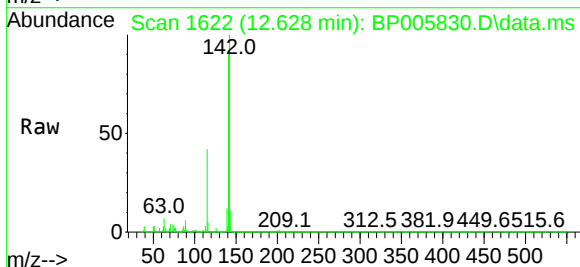
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

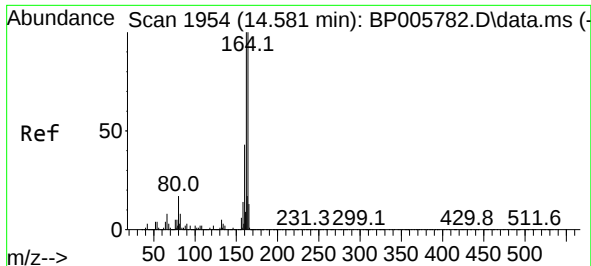
Tgt Ion:142 Resp: 457330
Ion Ratio Lower Upper
142 100
141 88.5 71.8 107.6
115 38.8 31.6 47.4



#38
1-Methylnaphthalene
Concen: 37.959 ng
RT: 12.628 min Scan# 1622
Delta R.T. -0.012 min
Lab File: BP005830.D
Acq: 10 Jun 2021 10:41

Tgt Ion:142 Resp: 430381
Ion Ratio Lower Upper
142 100
141 92.3 73.3 109.9
116 4.6 3.5 5.3

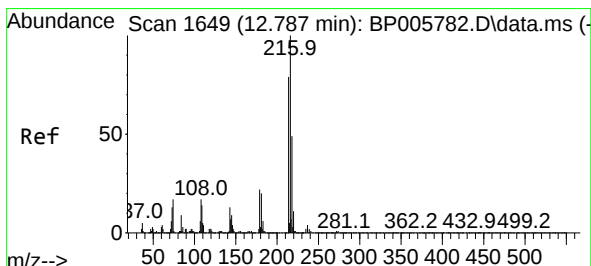
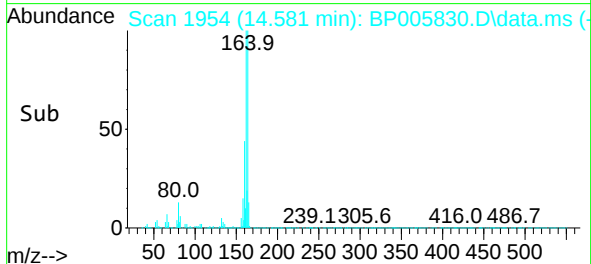
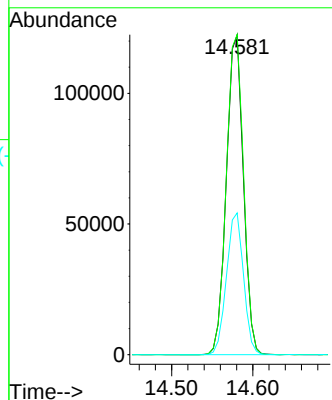
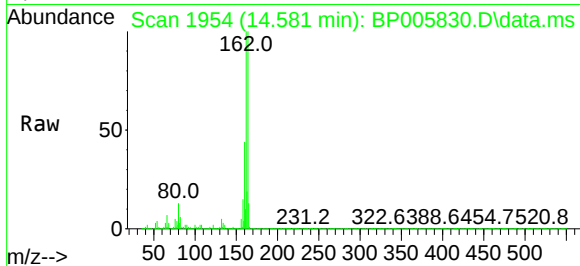




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.581 min Scan# 1954
Delta R.T. -0.000 min
Lab File: BP005830.D
Acq: 10 Jun 2021 10:41

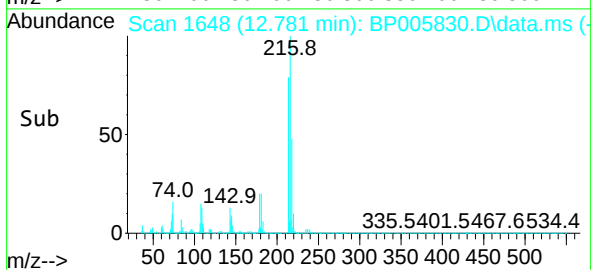
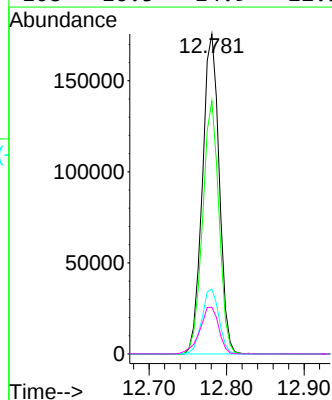
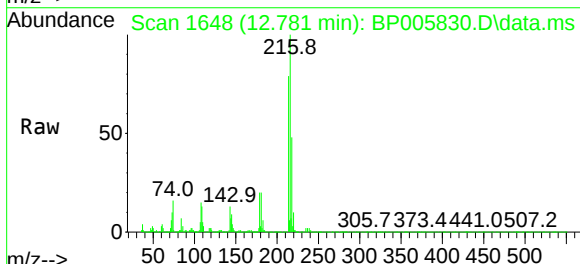
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

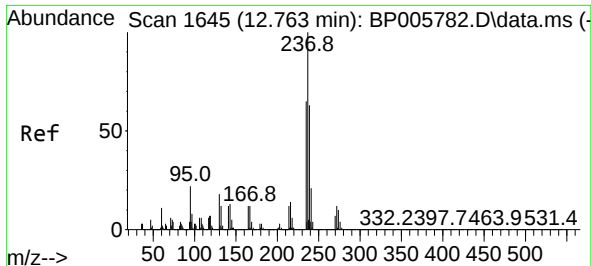
Tgt Ion:164 Resp: 178236
Ion Ratio Lower Upper
164 100
162 100.0 80.2 120.2
160 44.3 34.5 51.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 42.009 ng
RT: 12.781 min Scan# 1648
Delta R.T. -0.006 min
Lab File: BP005830.D
Acq: 10 Jun 2021 10:41

Tgt Ion:216 Resp: 263557
Ion Ratio Lower Upper
216 100
214 77.1 61.9 92.9
179 20.7 16.8 25.2
108 16.5 14.9 22.3

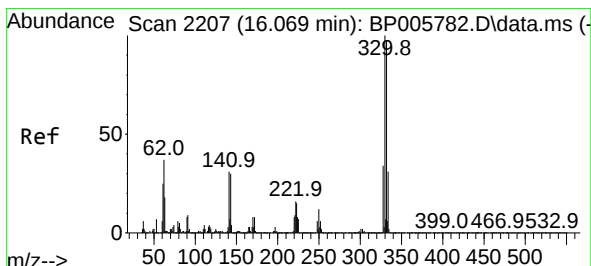
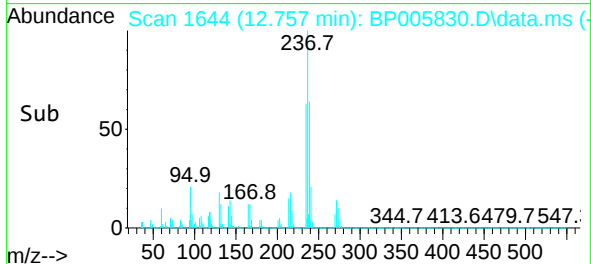
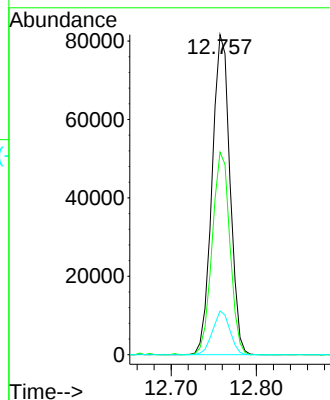
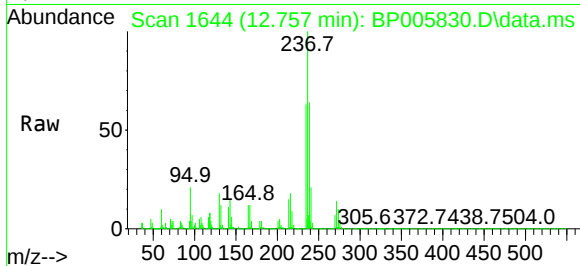




#41
Hexachlorocyclopentadiene
Concen: 40.744 ng
RT: 12.757 min Scan# 1644
Delta R.T. -0.006 min
Lab File: BP005830.D
Acq: 10 Jun 2021 10:41

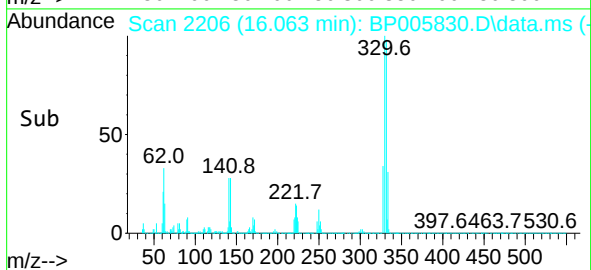
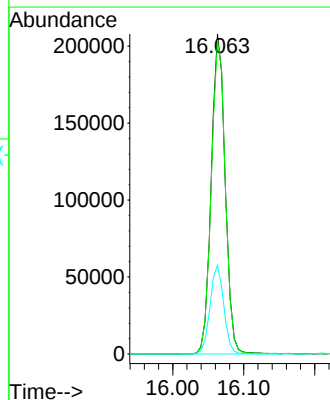
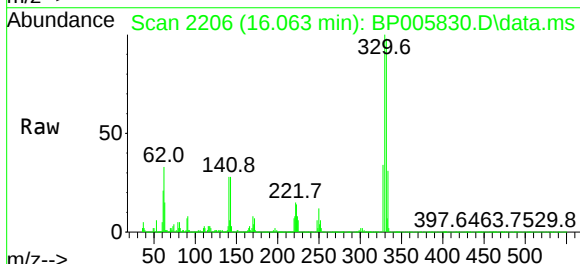
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

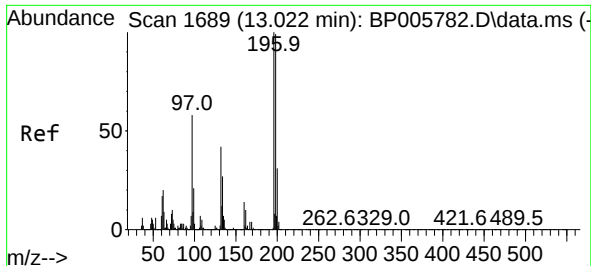
Tgt Ion:	237	Resp:	119293
Ion	Ratio	Lower	Upper
237	100		
235	63.3	44.5	84.5
272	13.6	0.0	32.5



#42
2,4,6-Tribromophenol
Concen: 92.372 ng
RT: 16.063 min Scan# 2206
Delta R.T. -0.006 min
Lab File: BP005830.D
Acq: 10 Jun 2021 10:41

Tgt Ion:	330	Resp:	282534
Ion	Ratio	Lower	Upper
330	100		
332	98.6	77.8	116.8
141	27.4	25.4	38.2

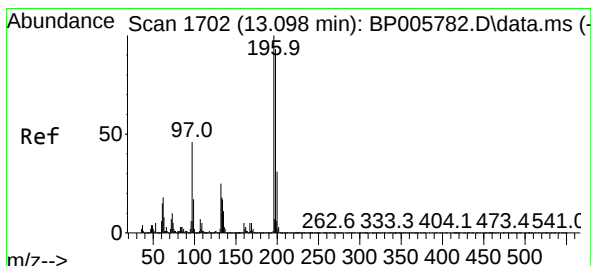
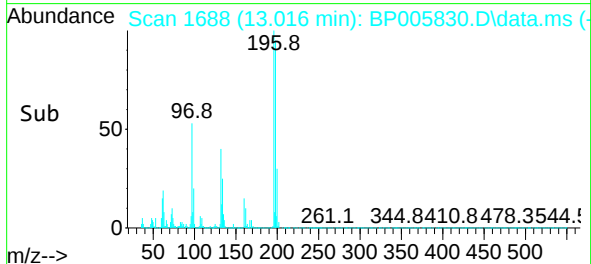
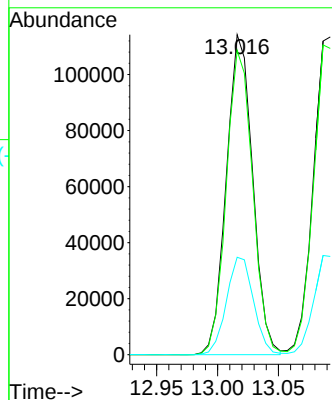
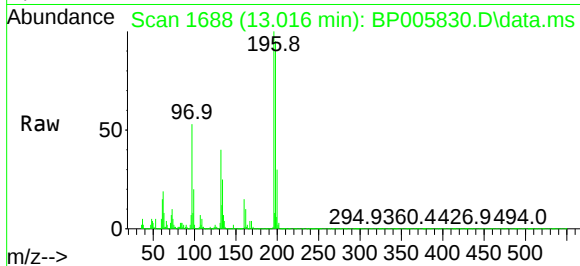




#43
2,4,6-Trichlorophenol
Concen: 39.943 ng
RT: 13.016 min Scan# 1688
Delta R.T. -0.006 min
Lab File: BP005830.D
Acq: 10 Jun 2021 10:41

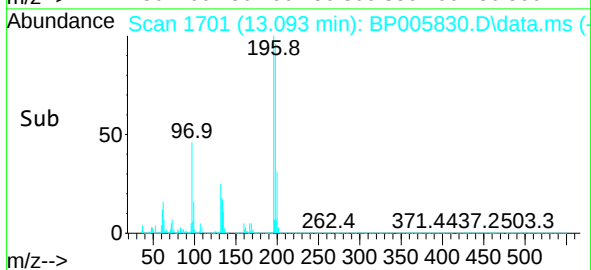
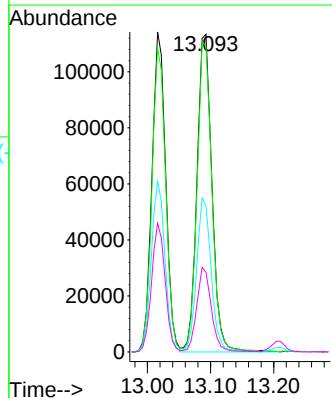
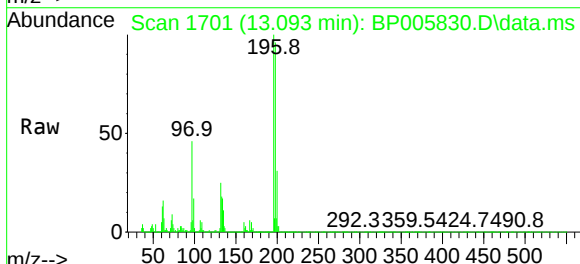
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

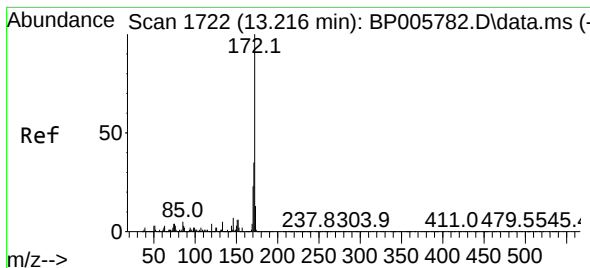
Tgt Ion:196 Resp: 171885
Ion Ratio Lower Upper
196 100
198 95.1 79.5 119.3
200 30.4 25.0 37.6



#44
2,4,5-Trichlorophenol
Concen: 40.360 ng
RT: 13.093 min Scan# 1701
Delta R.T. -0.006 min
Lab File: BP005830.D
Acq: 10 Jun 2021 10:41

Tgt Ion:196 Resp: 187041
Ion Ratio Lower Upper
196 100
198 96.4 74.7 112.1
97 46.0 37.4 56.0
132 25.1 20.0 30.0

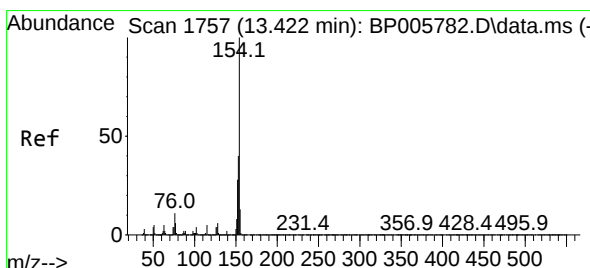
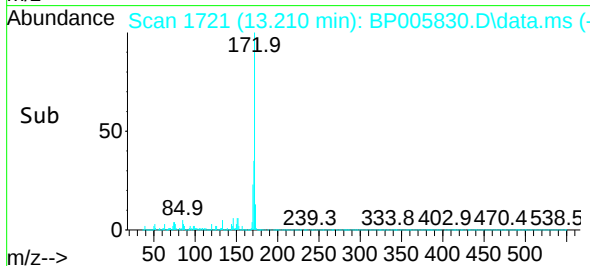
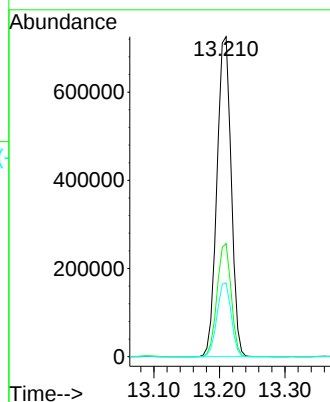
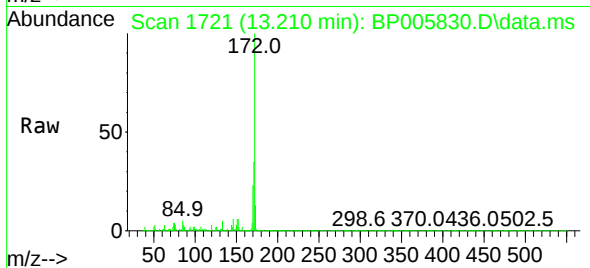




#45
2-Fluorobiphenyl
Concen: 80.154 ng
RT: 13.210 min Scan# 1721
Delta R.T. -0.006 min
Lab File: BP005830.D
Acq: 10 Jun 2021 10:41

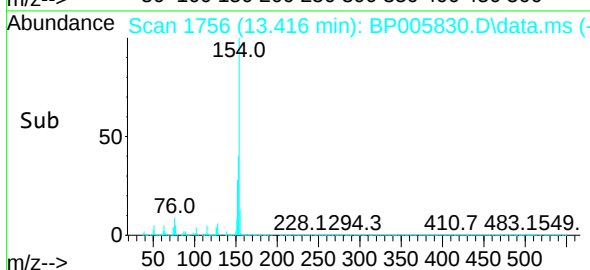
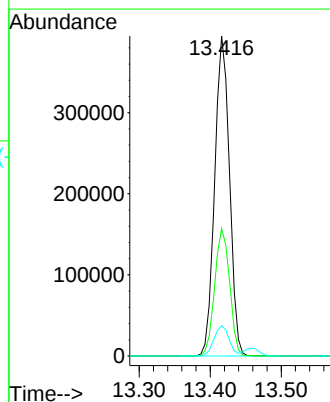
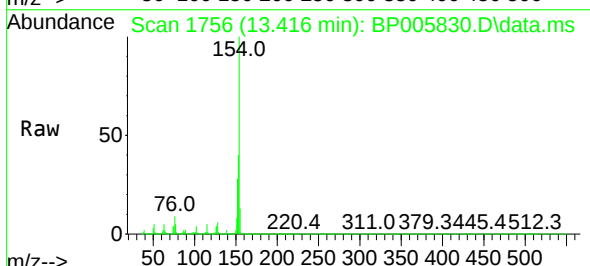
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

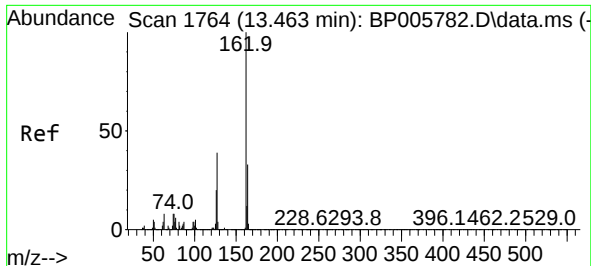
Tgt Ion:172 Resp: 1087956
Ion Ratio Lower Upper
172 100
171 35.3 27.9 41.9
170 23.0 18.6 27.8



#46
1,1'-Biphenyl
Concen: 39.594 ng
RT: 13.416 min Scan# 1756
Delta R.T. -0.006 min
Lab File: BP005830.D
Acq: 10 Jun 2021 10:41

Tgt Ion:154 Resp: 569006
Ion Ratio Lower Upper
154 100
153 39.8 20.4 60.4
76 9.4 0.0 30.8

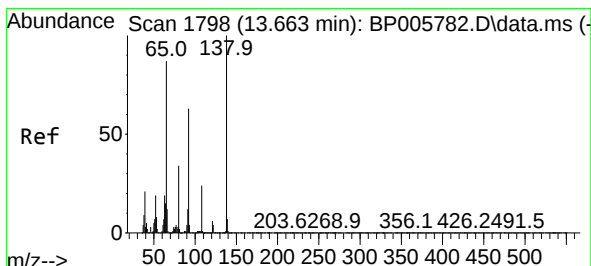
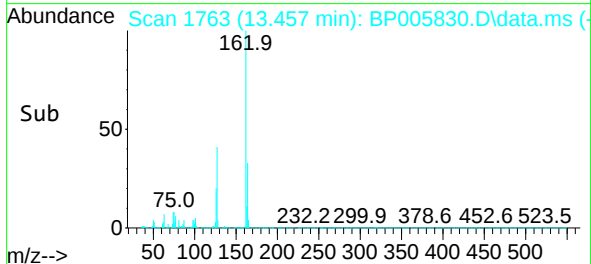
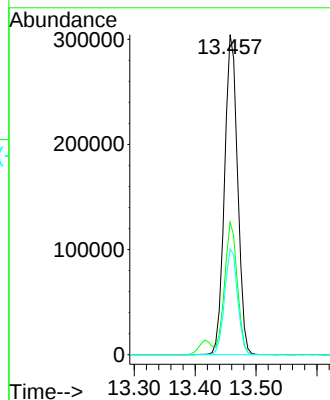
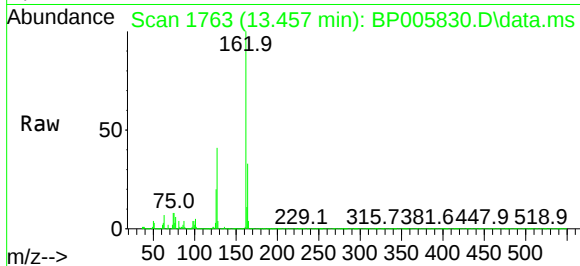




#47
2-Chloronaphthalene
Concen: 38.724 ng
RT: 13.457 min Scan# 1763
Delta R.T. -0.006 min
Lab File: BP005830.D
Acq: 10 Jun 2021 10:41

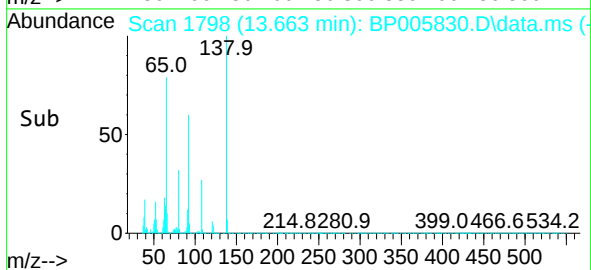
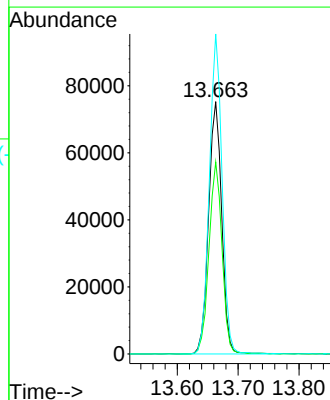
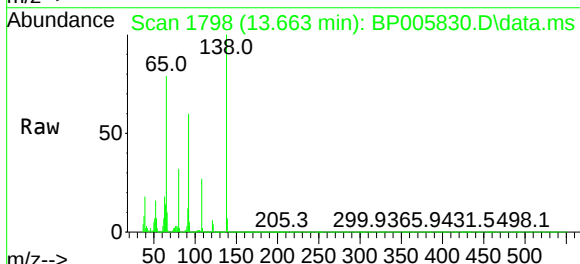
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

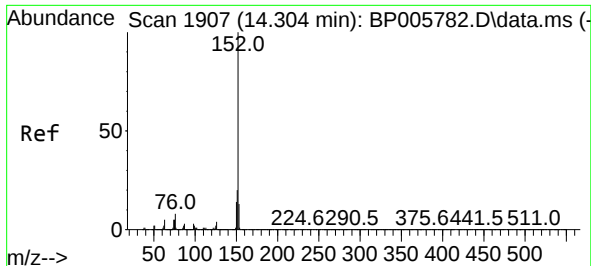
Tgt Ion:162 Resp: 454427
Ion Ratio Lower Upper
162 100
127 41.4 31.4 47.0
164 33.0 26.6 39.8



#48
2-Nitroaniline
Concen: 36.589 ng
RT: 13.663 min Scan# 1798
Delta R.T. 0.000 min
Lab File: BP005830.D
Acq: 10 Jun 2021 10:41

Tgt Ion: 65 Resp: 112894
Ion Ratio Lower Upper
65 100
92 76.1 57.7 86.5
138 126.8 92.1 138.1

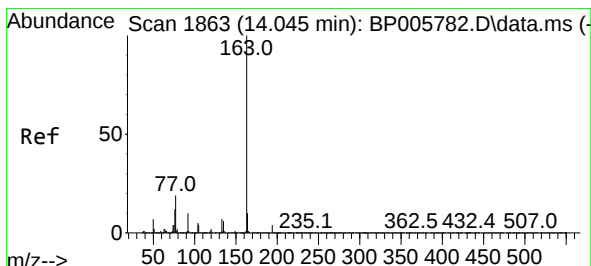
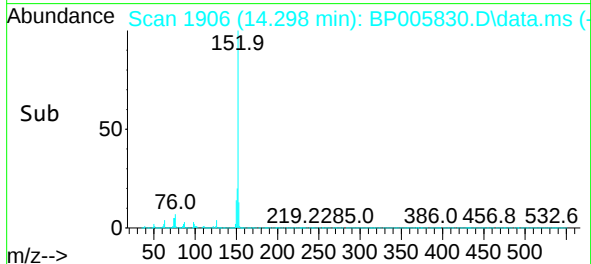
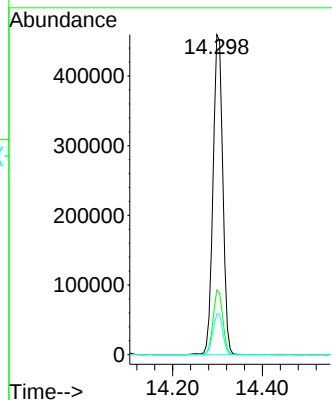
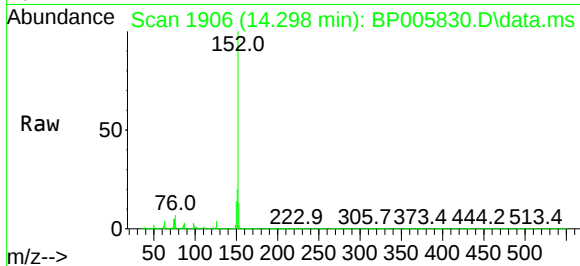




#49
Acenaphthylene
Concen: 38.414 ng
RT: 14.298 min Scan# 1906
Delta R.T. -0.006 min
Lab File: BP005830.D
Acq: 10 Jun 2021 10:41

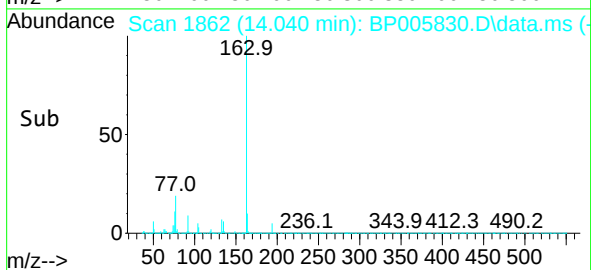
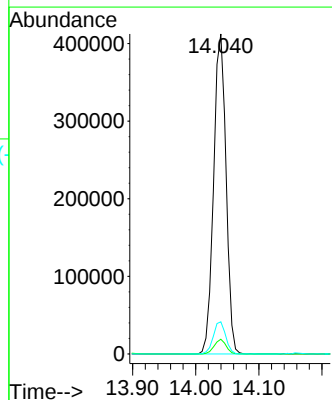
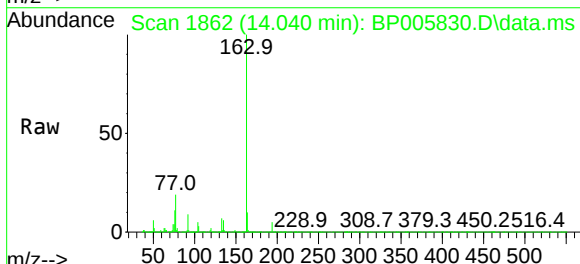
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

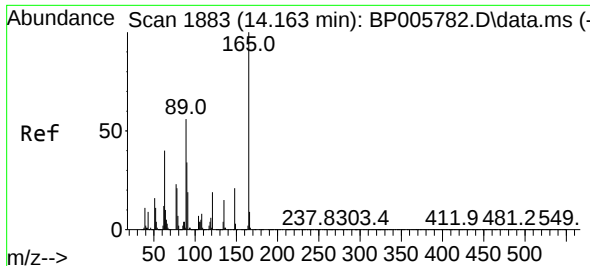
Tgt Ion:152 Resp: 691582
Ion Ratio Lower Upper
152 100
151 20.2 16.2 24.2
153 12.8 10.6 16.0



#50
Dimethylphthalate
Concen: 38.359 ng
RT: 14.040 min Scan# 1862
Delta R.T. -0.006 min
Lab File: BP005830.D
Acq: 10 Jun 2021 10:41

Tgt Ion:163 Resp: 562141
Ion Ratio Lower Upper
163 100
194 4.6 3.4 5.2
164 10.0 8.2 12.2

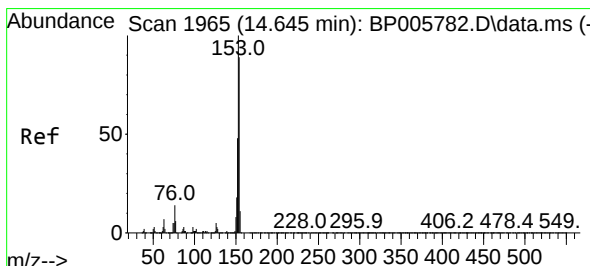
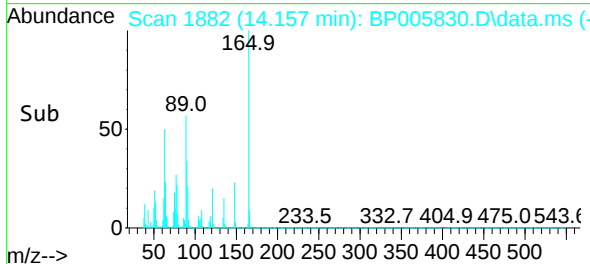
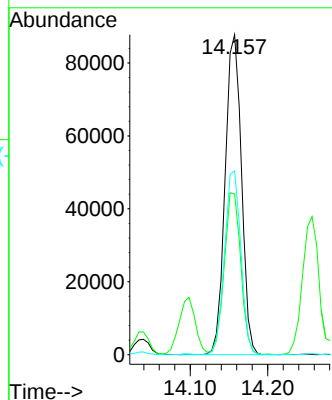
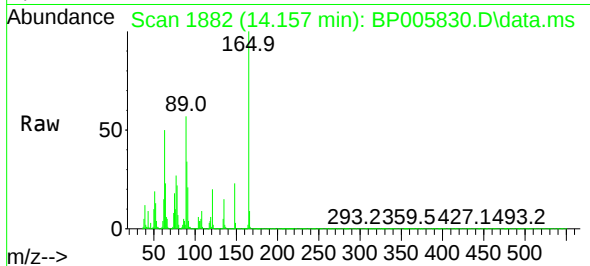




#51
2,6-Dinitrotoluene
Concen: 38.572 ng
RT: 14.157 min Scan# 1882
Delta R.T. -0.006 min
Lab File: BP005830.D
Acq: 10 Jun 2021 10:41

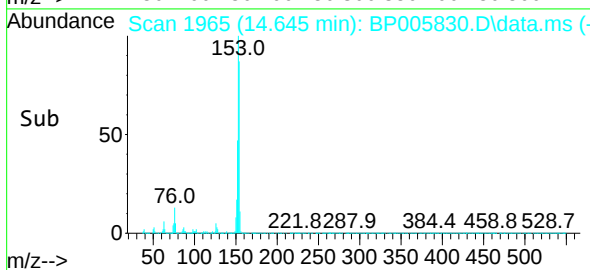
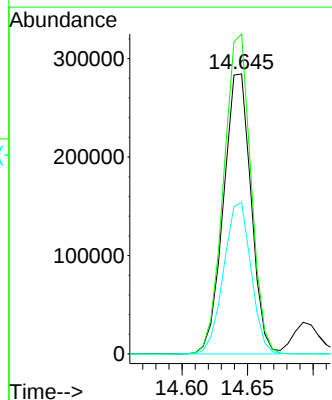
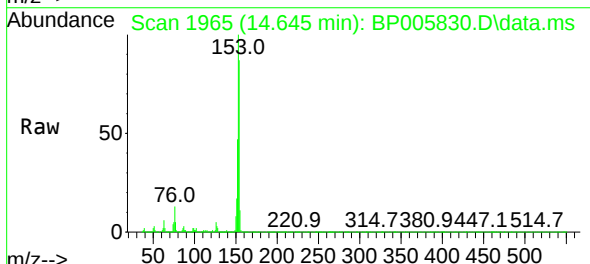
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

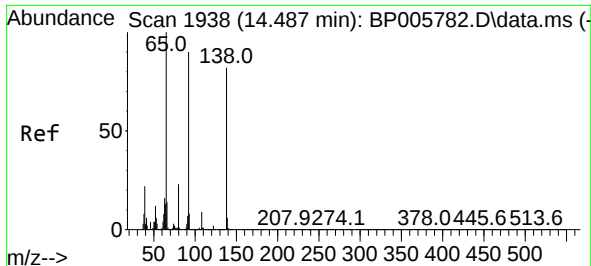
Tgt Ion:165 Resp: 128479
Ion Ratio Lower Upper
165 100
63 50.3 41.3 61.9
89 57.4 44.8 67.2



#52
Acenaphthene
Concen: 38.033 ng
RT: 14.645 min Scan# 1965
Delta R.T. 0.000 min
Lab File: BP005830.D
Acq: 10 Jun 2021 10:41

Tgt Ion:154 Resp: 415821
Ion Ratio Lower Upper
154 100
153 114.3 89.4 134.2
152 54.2 43.0 64.4

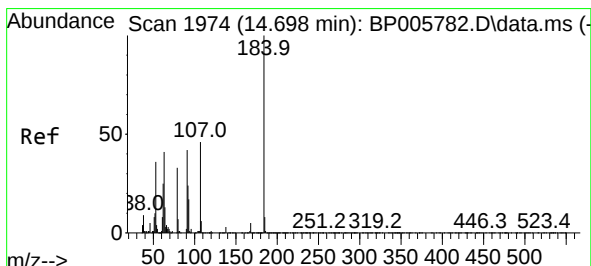
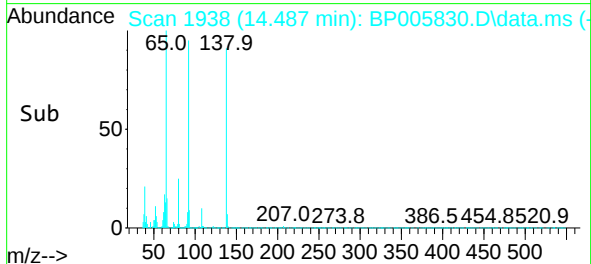
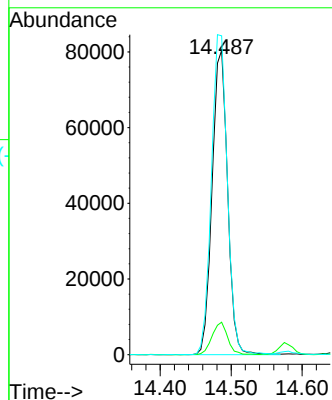
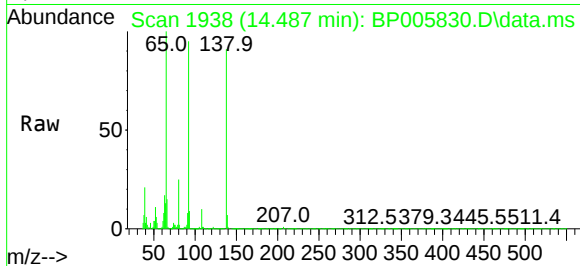




#53
3-Nitroaniline
Concen: 37.713 ng
RT: 14.487 min Scan# 1938
Delta R.T. 0.000 min
Lab File: BP005830.D
Acq: 10 Jun 2021 10:41

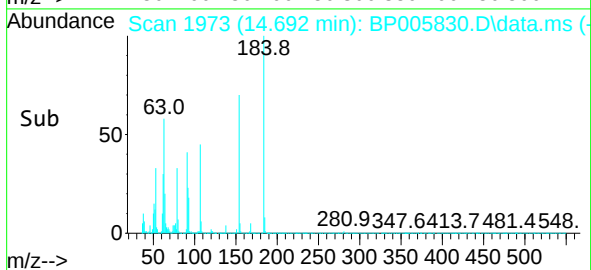
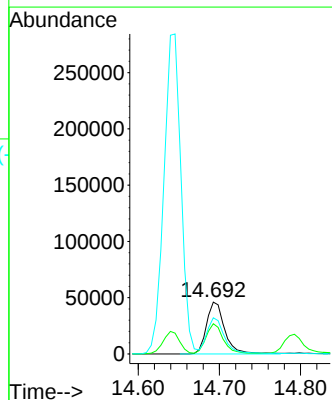
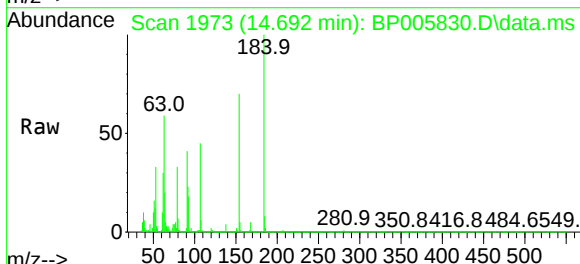
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

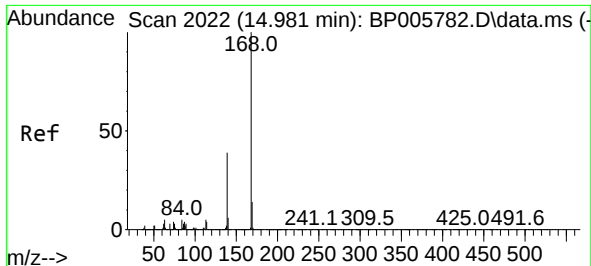
Tgt Ion:138 Resp: 121747
Ion Ratio Lower Upper
138 100
108 10.7 8.4 12.6
92 104.8 87.8 131.8



#54
2,4-Dinitrophenol
Concen: 38.900 ng
RT: 14.692 min Scan# 1973
Delta R.T. -0.006 min
Lab File: BP005830.D
Acq: 10 Jun 2021 10:41

Tgt Ion:184 Resp: 71808
Ion Ratio Lower Upper
184 100
63 58.6 47.0 70.6
154 70.0 52.3 78.5

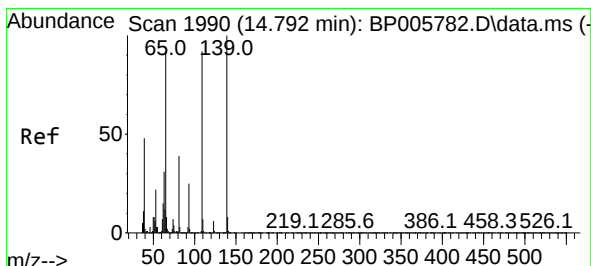
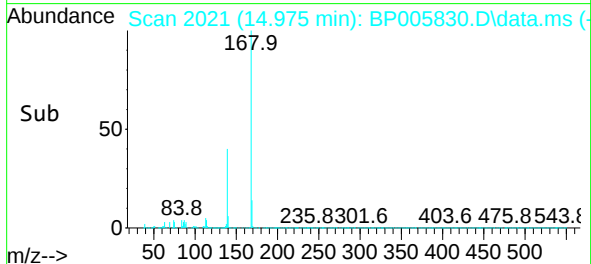
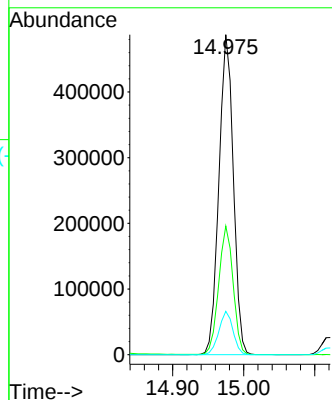
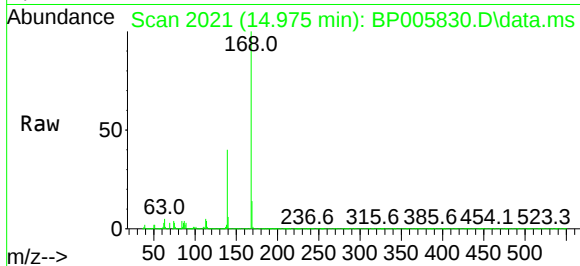




#55
Dibenzofuran
Concen: 37.995 ng
RT: 14.975 min Scan# 2021
Delta R.T. -0.006 min
Lab File: BP005830.D
Acq: 10 Jun 2021 10:41

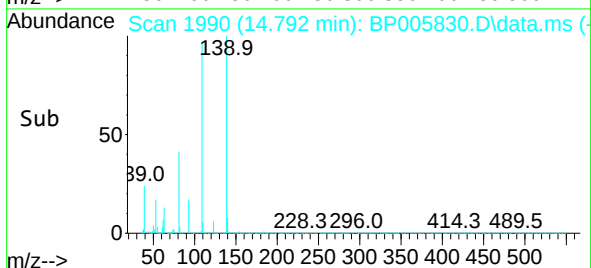
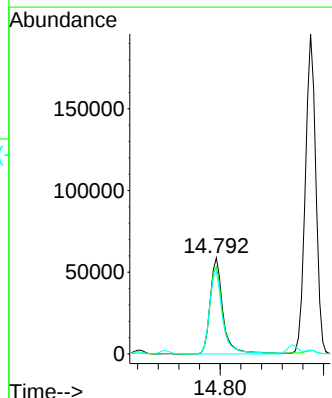
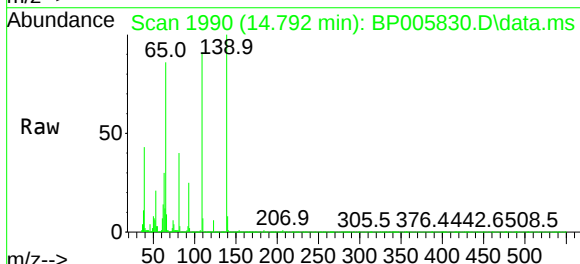
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

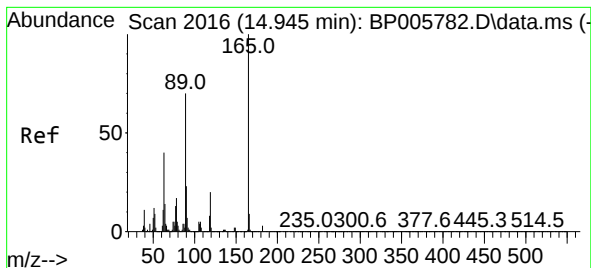
Tgt Ion:168 Resp: 683146
Ion Ratio Lower Upper
168 100
139 40.2 31.0 46.6
169 13.5 10.8 16.2



#56
4-Nitrophenol
Concen: 38.448 ng
RT: 14.792 min Scan# 1990
Delta R.T. 0.000 min
Lab File: BP005830.D
Acq: 10 Jun 2021 10:41

Tgt Ion:139 Resp: 100607
Ion Ratio Lower Upper
139 100
109 90.7 72.3 112.3
65 85.8 72.5 112.5

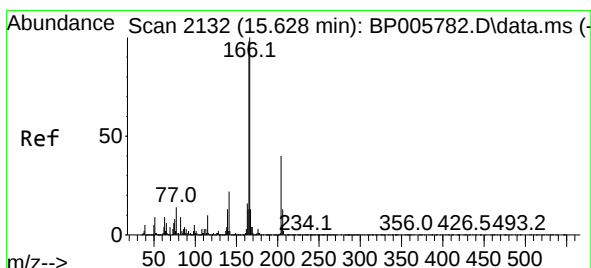
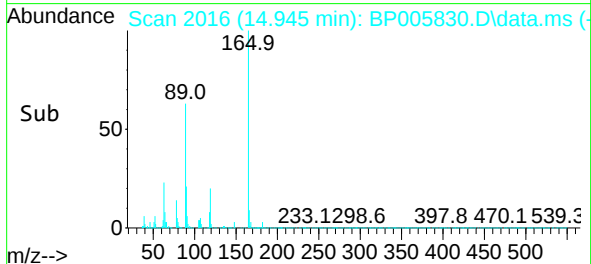
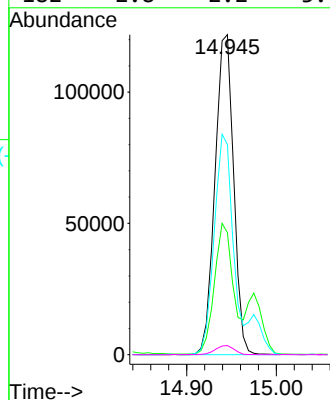
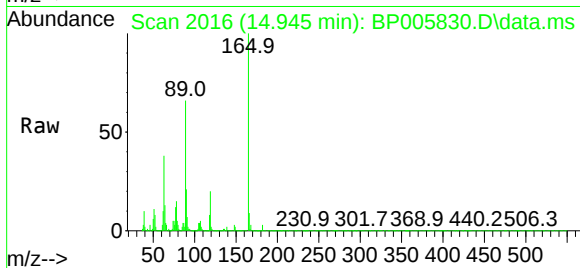




#57
2,4-Dinitrotoluene
Concen: 39.386 ng
RT: 14.945 min Scan# 2016
Delta R.T. 0.000 min
Lab File: BP005830.D
Acq: 10 Jun 2021 10:41

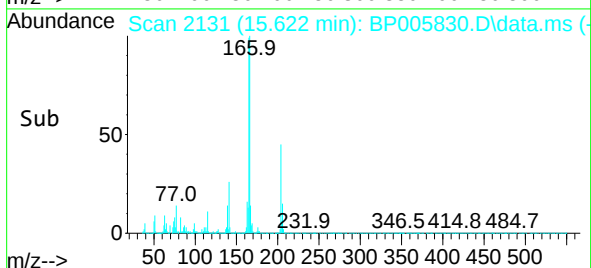
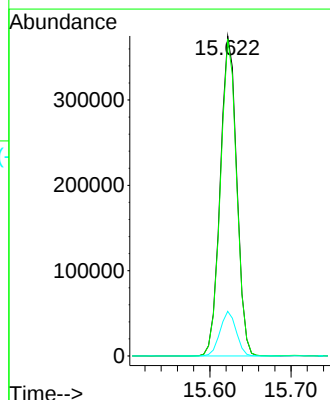
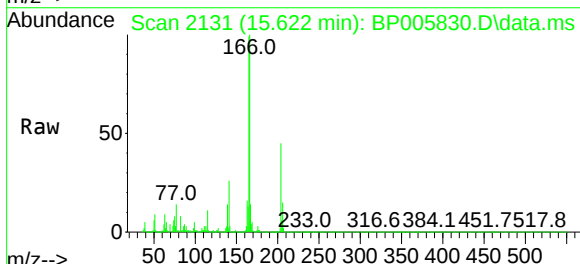
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

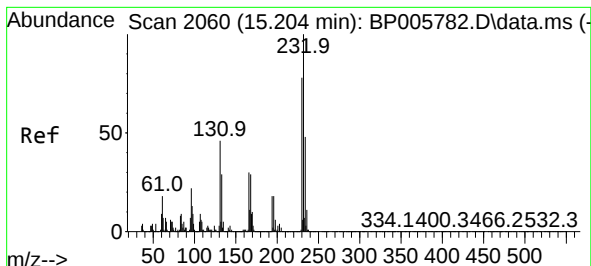
Tgt Ion:	165	Resp:	175464
Ion	Ratio	Lower	Upper
165	100		
63	38.2	32.3	48.5
89	65.7	55.9	83.9
182	2.8	2.2	3.4



#58
Fluorene
Concen: 37.778 ng
RT: 15.622 min Scan# 2131
Delta R.T. -0.006 min
Lab File: BP005830.D
Acq: 10 Jun 2021 10:41

Tgt Ion:	166	Resp:	529241
Ion	Ratio	Lower	Upper
166	100		
165	99.1	78.0	117.0
167	13.9	10.5	15.7

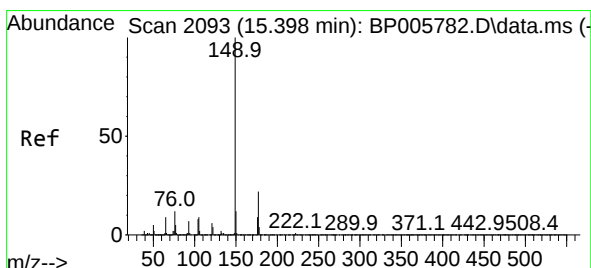
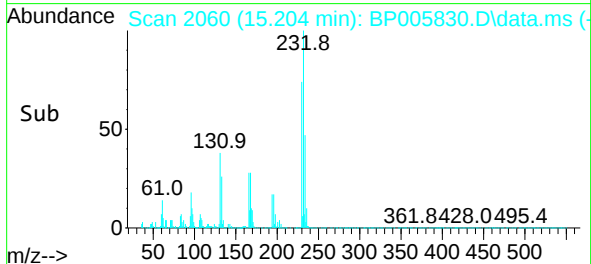
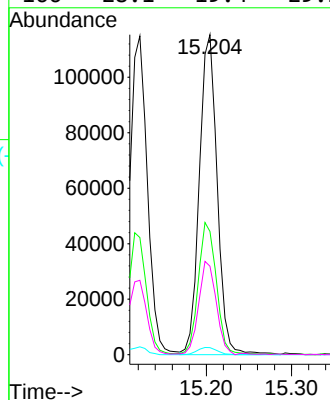
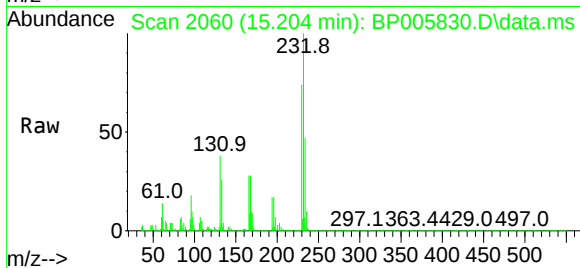




#59
2,3,4,6-Tetrachlorophenol
Concen: 41.036 ng
RT: 15.204 min Scan# 2060
Delta R.T. -0.000 min
Lab File: BP005830.D
Acq: 10 Jun 2021 10:41

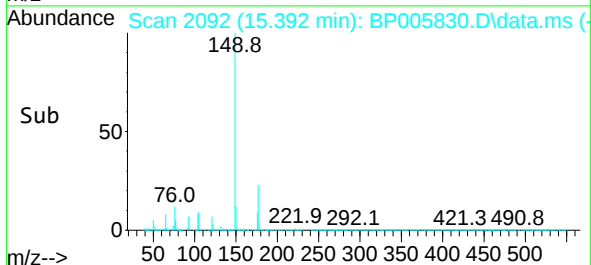
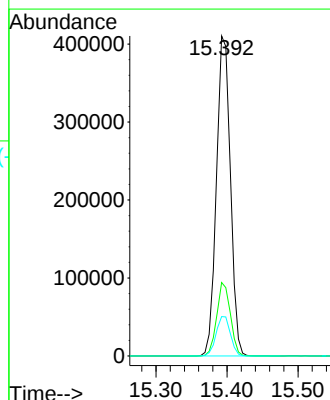
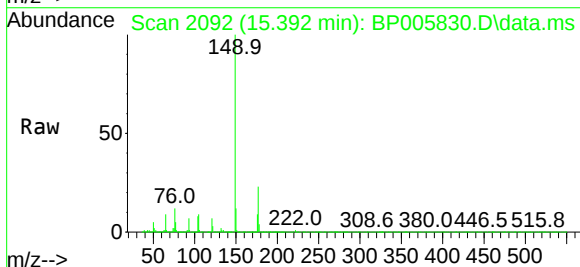
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

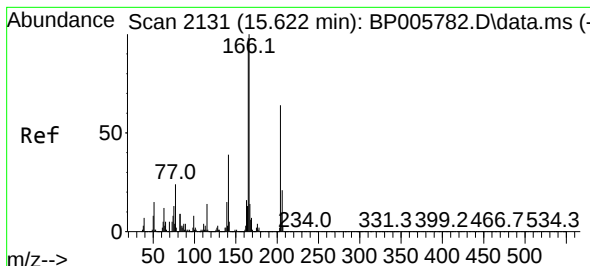
Tgt Ion:	232	Resp:	167609
Ion	Ratio	Lower	Upper
232	100		
131	41.4	32.2	48.4
130	2.5	2.0	3.0
166	28.1	19.4	29.2



#60
Diethylphthalate
Concen: 37.939 ng
RT: 15.392 min Scan# 2092
Delta R.T. -0.006 min
Lab File: BP005830.D
Acq: 10 Jun 2021 10:41

Tgt Ion:	149	Resp:	557822
Ion	Ratio	Lower	Upper
149	100		
177	23.0	17.5	26.3
150	12.3	9.9	14.9

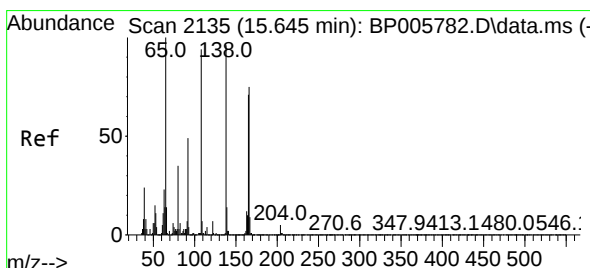
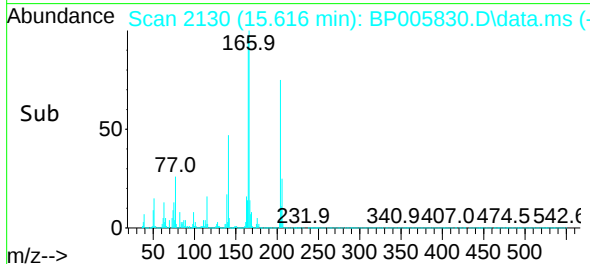
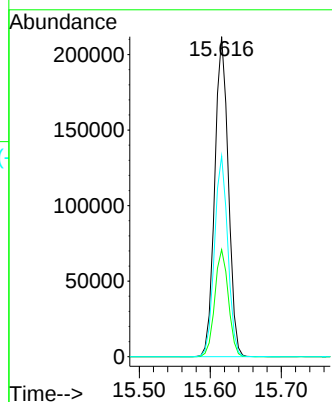
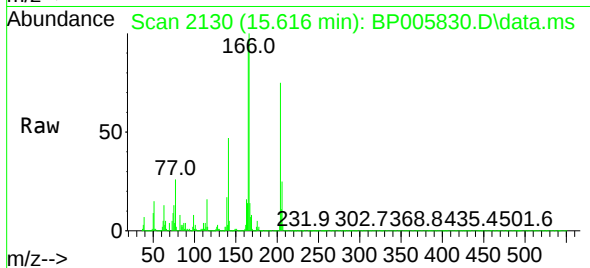




#61
4-Chlorophenyl-phenylether
Concen: 38.611 ng
RT: 15.616 min Scan# 2130
Delta R.T. -0.006 min
Lab File: BP005830.D
Acq: 10 Jun 2021 10:41

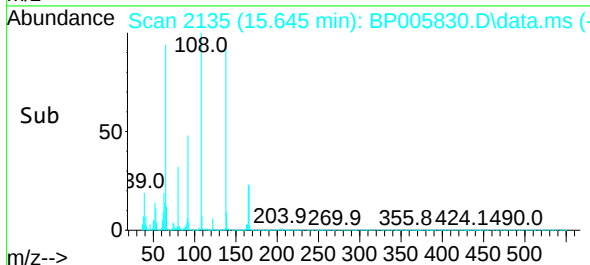
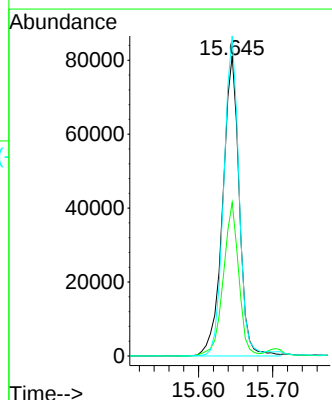
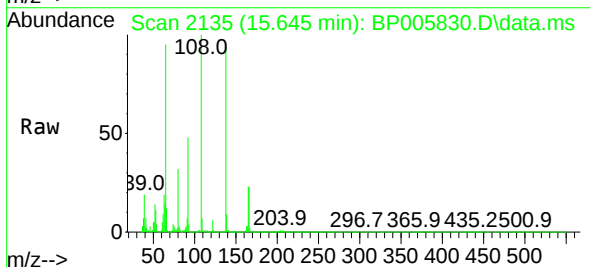
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

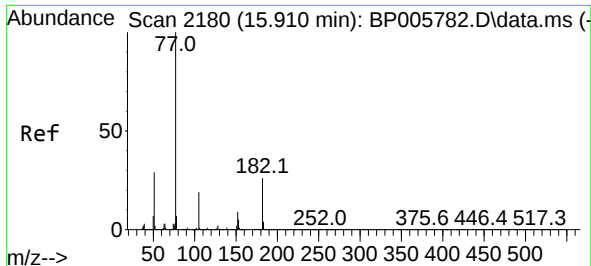
Tgt Ion:204 Resp: 280484
Ion Ratio Lower Upper
204 100
206 33.5 26.6 40.0
141 62.7 48.6 73.0



#62
4-Nitroaniline
Concen: 37.973 ng
RT: 15.645 min Scan# 2135
Delta R.T. -0.000 min
Lab File: BP005830.D
Acq: 10 Jun 2021 10:41

Tgt Ion:138 Resp: 126179
Ion Ratio Lower Upper
138 100
92 51.1 31.2 71.2
108 106.5 78.6 118.6

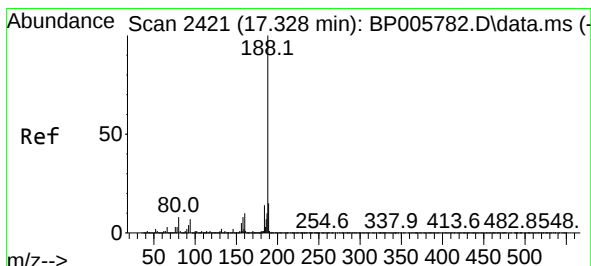
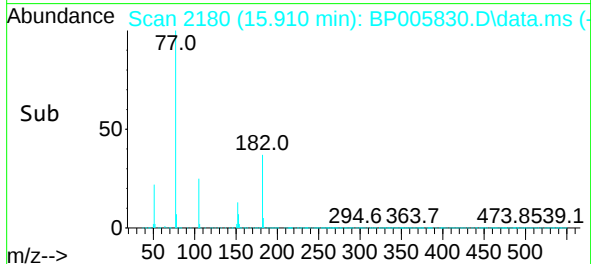
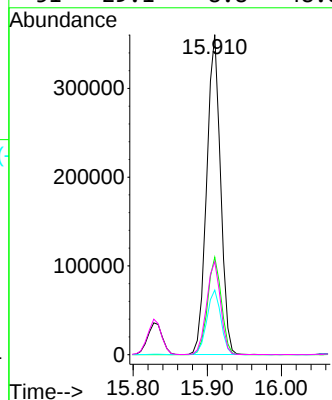
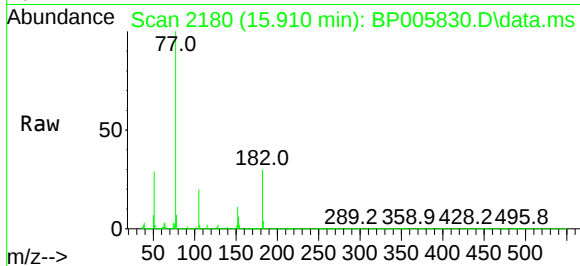




#63
Azobenzene
Concen: 35.069 ng
RT: 15.910 min Scan# 2180
Delta R.T. -0.000 min
Lab File: BP005830.D
Acq: 10 Jun 2021 10:41

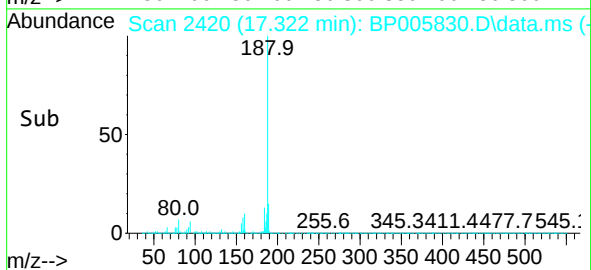
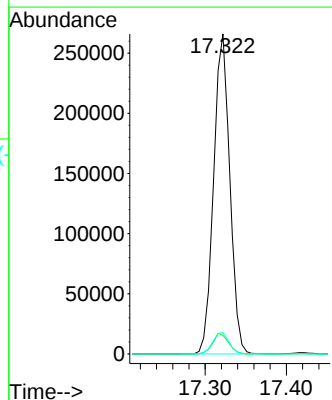
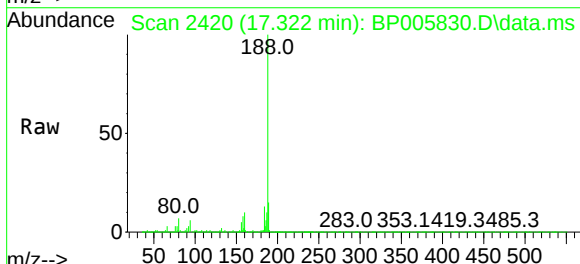
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

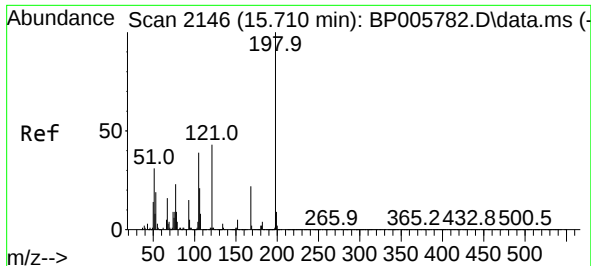
Tgt Ion: 77	Resp: 466487
Ion Ratio	Lower Upper
77 100	
182 30.5	6.0 46.0
105 20.2	0.0 38.8
51 29.1	8.8 48.8



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.322 min Scan# 2420
Delta R.T. -0.006 min
Lab File: BP005830.D
Acq: 10 Jun 2021 10:41

Tgt Ion: 188	Resp: 367658
Ion Ratio	Lower Upper
188 100	
94 5.9	5.6 8.4
80 6.7	6.3 9.5

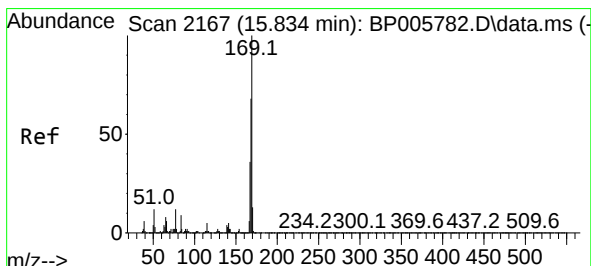
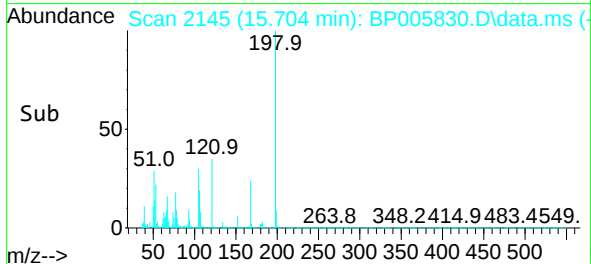
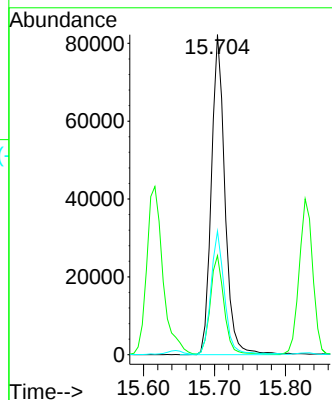
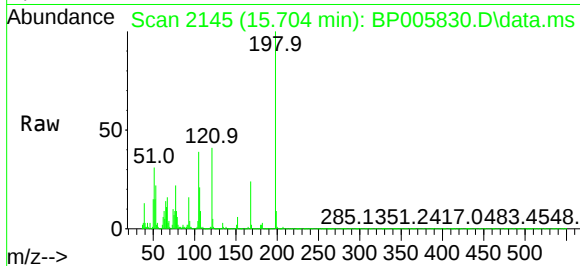




#65
4,6-Dinitro-2-methylphenol
Concen: 40.396 ng
RT: 15.704 min Scan# 2145
Delta R.T. -0.006 min
Lab File: BP005830.D
Acq: 10 Jun 2021 10:41

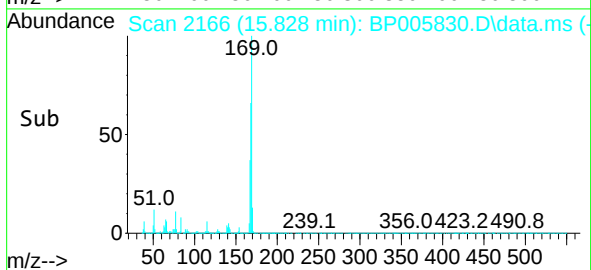
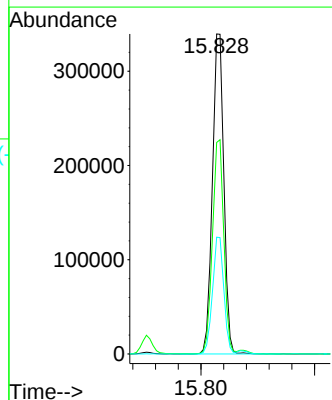
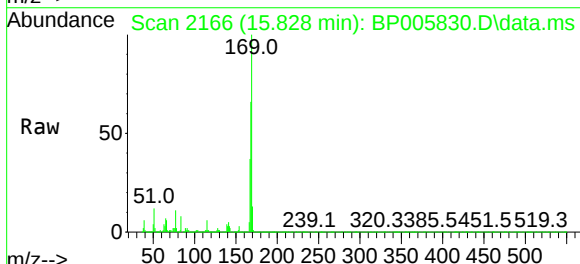
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

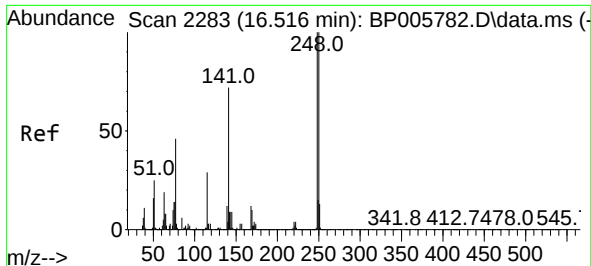
Tgt Ion:198 Resp: 109142
Ion Ratio Lower Upper
198 100
51 30.9 14.0 54.0
105 38.6 19.5 59.5



#66
n-Nitrosodiphenylamine
Concen: 38.618 ng
RT: 15.828 min Scan# 2166
Delta R.T. -0.006 min
Lab File: BP005830.D
Acq: 10 Jun 2021 10:41

Tgt Ion:169 Resp: 470832
Ion Ratio Lower Upper
169 100
168 66.1 54.4 81.6
167 36.5 29.0 43.6

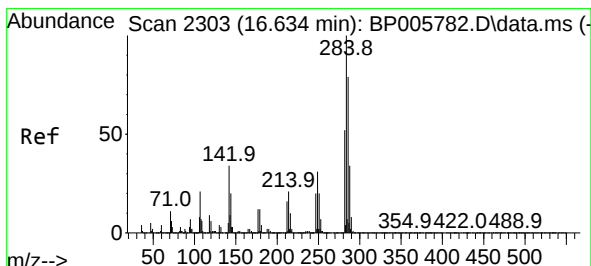
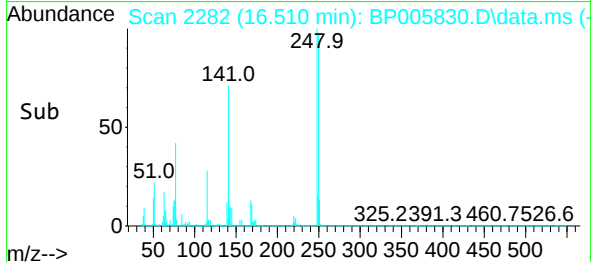
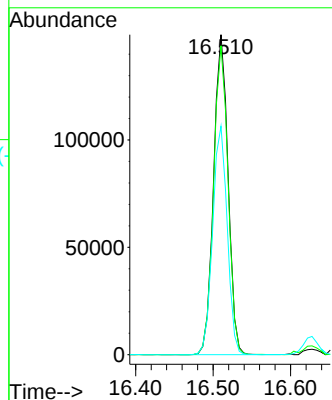
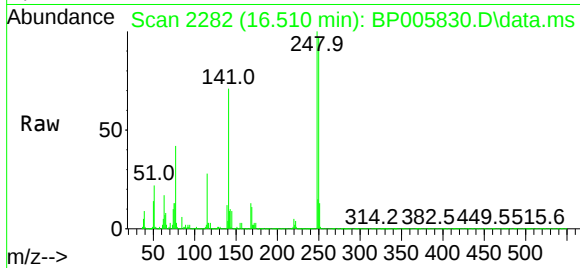




#67
4-Bromophenyl-phenylether
Concen: 40.895 ng
RT: 16.510 min Scan# 2282
Delta R.T. -0.006 min
Lab File: BP005830.D
Acq: 10 Jun 2021 10:41

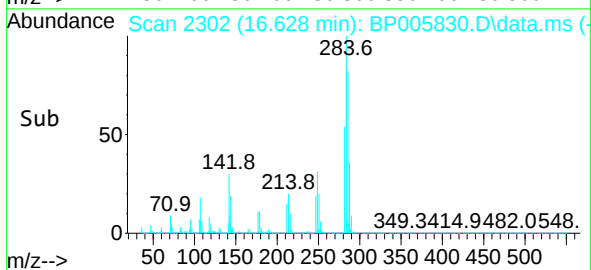
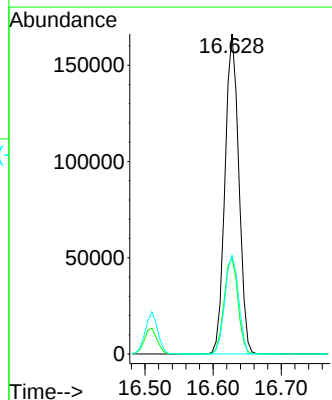
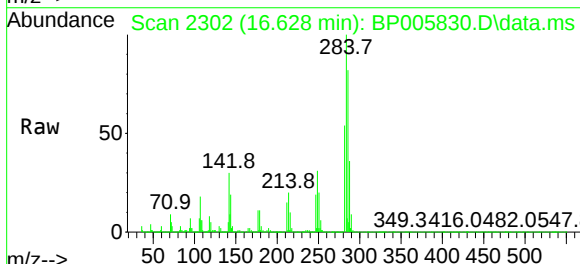
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

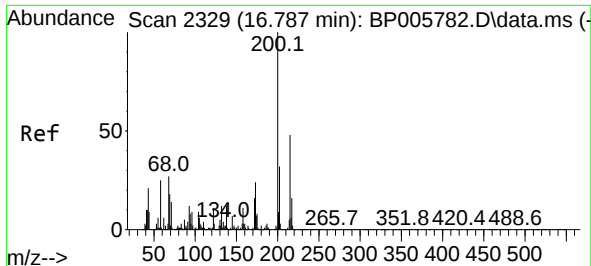
Tgt Ion:248 Resp: 192981
Ion Ratio Lower Upper
248 100
250 96.6 79.8 119.8
141 71.4 57.8 86.6



#68
Hexachlorobenzene
Concen: 41.494 ng
RT: 16.628 min Scan# 2302
Delta R.T. -0.006 min
Lab File: BP005830.D
Acq: 10 Jun 2021 10:41

Tgt Ion:284 Resp: 234704
Ion Ratio Lower Upper
284 100
142 29.9 26.9 40.3
249 33.2 24.5 36.7

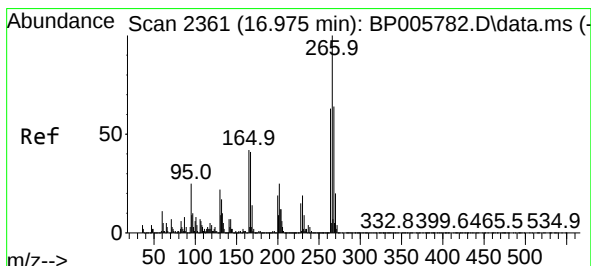
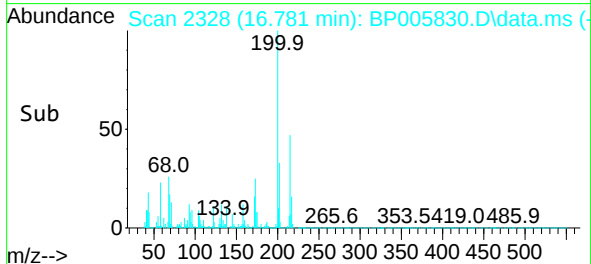
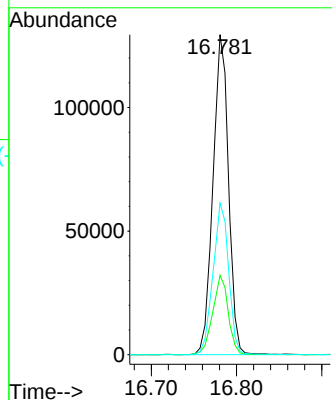
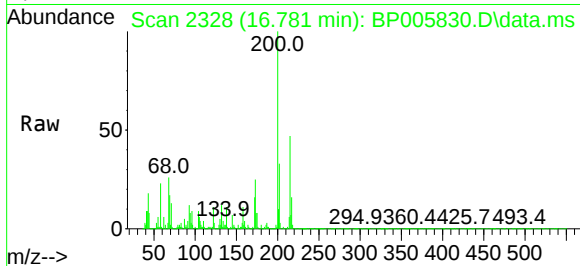




#69
Atrazine
Concen: 43.309 ng
RT: 16.781 min Scan# 2328
Delta R.T. -0.006 min
Lab File: BP005830.D
Acq: 10 Jun 2021 10:41

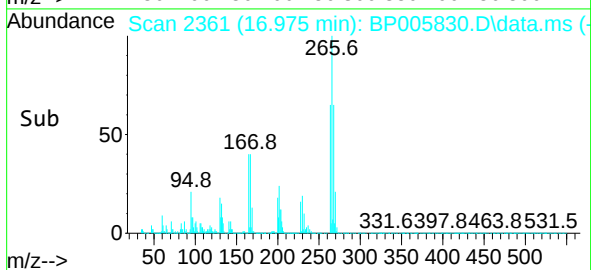
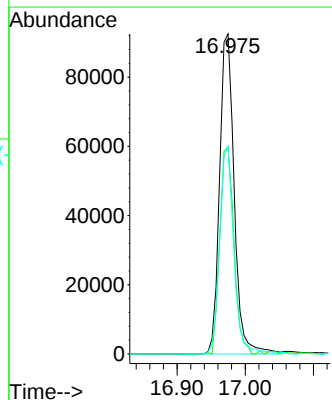
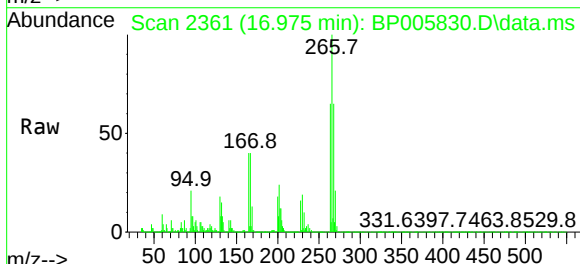
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

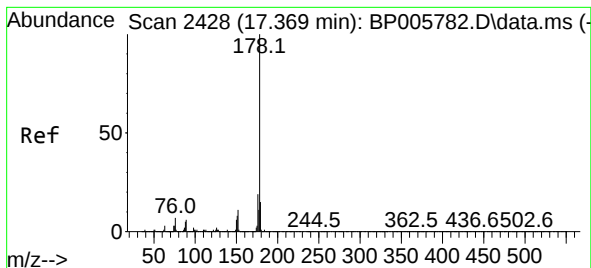
Tgt Ion:200 Resp: 164282
Ion Ratio Lower Upper
200 100
173 24.7 4.1 44.1
215 47.3 27.7 67.7



#70
Pentachlorophenol
Concen: 43.971 ng
RT: 16.975 min Scan# 2361
Delta R.T. -0.000 min
Lab File: BP005830.D
Acq: 10 Jun 2021 10:41

Tgt Ion:266 Resp: 138294
Ion Ratio Lower Upper
266 100
268 69.7 51.6 77.4
264 69.7 50.3 75.5

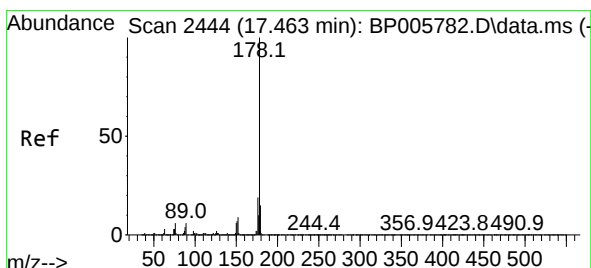
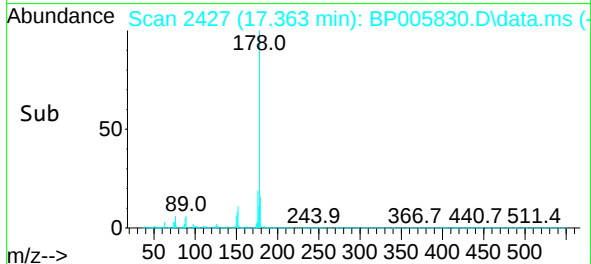
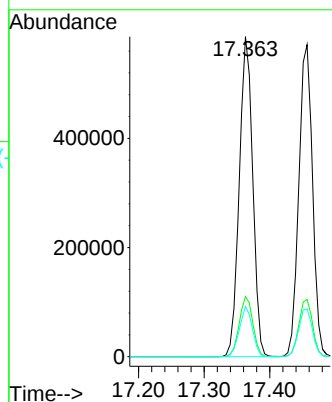
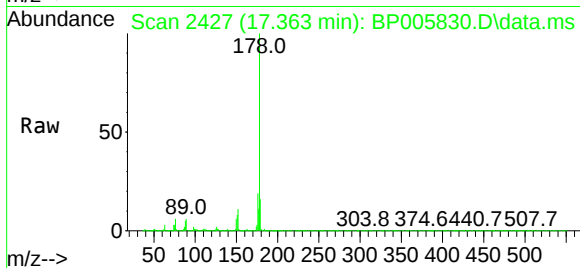




#71
Phenanthrene
Concen: 37.944 ng
RT: 17.363 min Scan# 2427
Delta R.T. -0.006 min
Lab File: BP005830.D
Acq: 10 Jun 2021 10:41

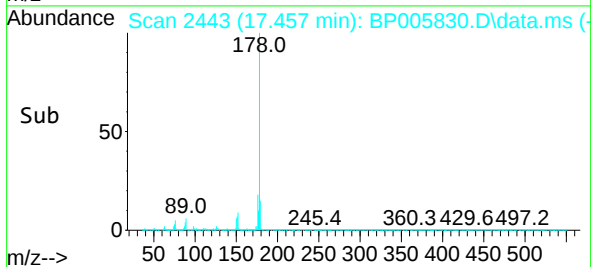
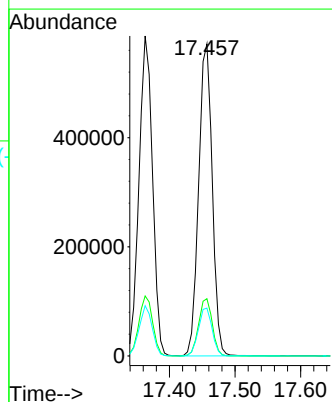
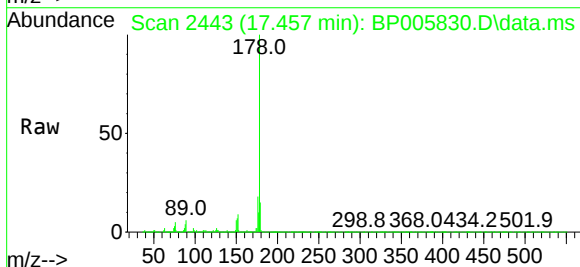
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

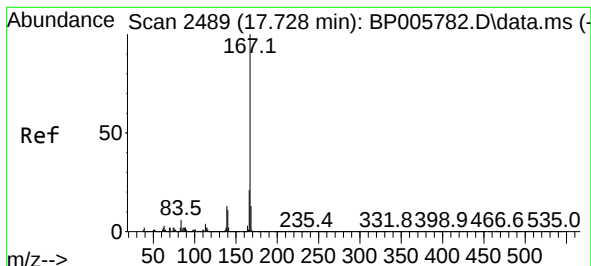
Tgt Ion:178 Resp: 837779
Ion Ratio Lower Upper
178 100
176 18.7 15.1 22.7
179 15.7 12.4 18.6



#72
Anthracene
Concen: 38.006 ng
RT: 17.457 min Scan# 2443
Delta R.T. -0.006 min
Lab File: BP005830.D
Acq: 10 Jun 2021 10:41

Tgt Ion:178 Resp: 825875
Ion Ratio Lower Upper
178 100
176 18.4 14.9 22.3
179 15.3 12.2 18.2

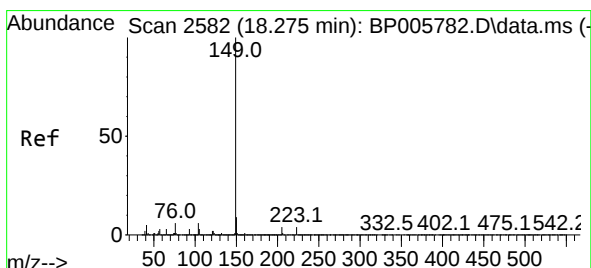
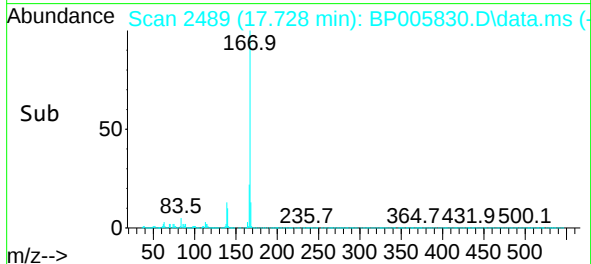
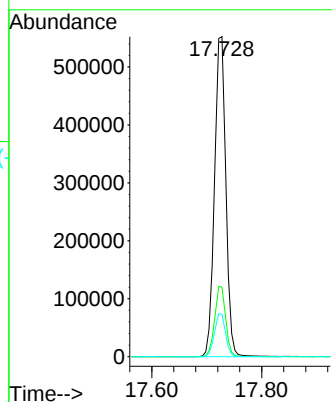
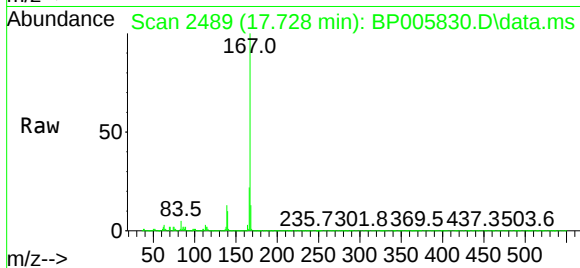




#73
 Carbazole
 Concen: 38.009 ng
 RT: 17.728 min Scan# 2489
 Delta R.T. -0.000 min
 Lab File: BP005830.D
 Acq: 10 Jun 2021 10:41

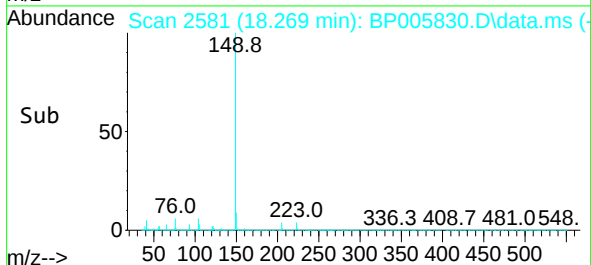
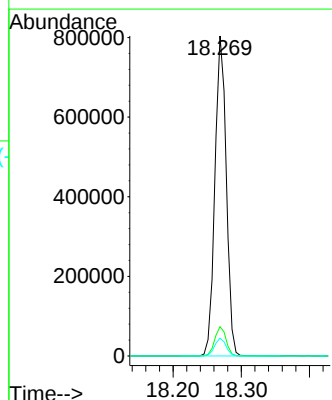
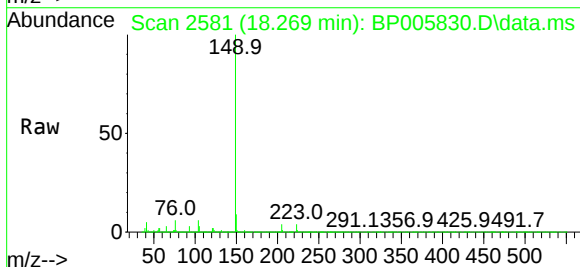
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

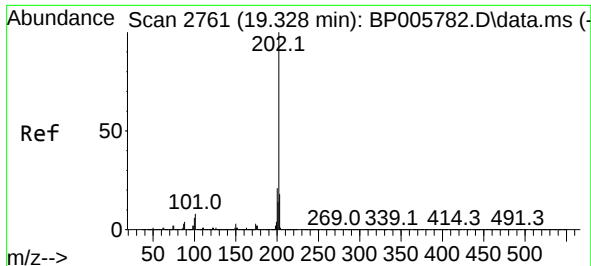
Tgt Ion:	167	Resp:	792993
Ion	Ratio	Lower	Upper
167	100		
166	21.7	17.1	25.7
139	13.3	10.7	16.1



#74
 Di-n-butylphthalate
 Concen: 38.565 ng
 RT: 18.269 min Scan# 2581
 Delta R.T. -0.006 min
 Lab File: BP005830.D
 Acq: 10 Jun 2021 10:41

Tgt Ion:	149	Resp:	932208
Ion	Ratio	Lower	Upper
149	100		
150	9.2	7.3	10.9
104	5.6	4.5	6.7

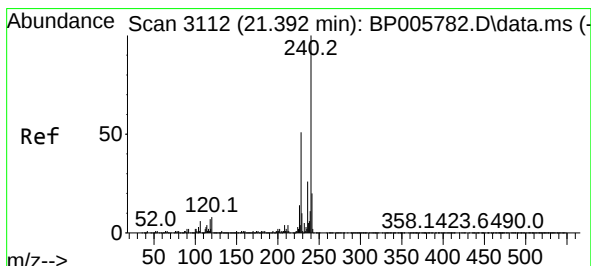
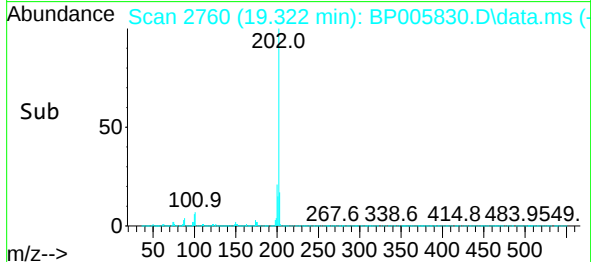
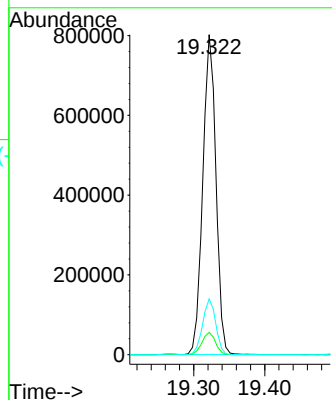
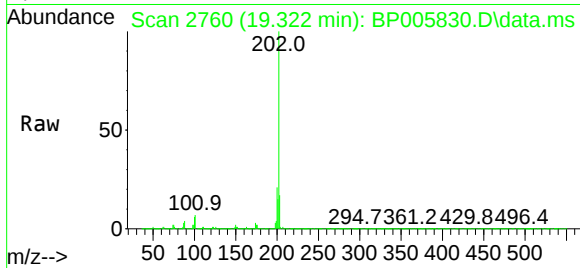




#75
Fluoranthene
Concen: 38.521 ng
RT: 19.322 min Scan# 2760
Delta R.T. -0.006 min
Lab File: BP005830.D
Acq: 10 Jun 2021 10:41

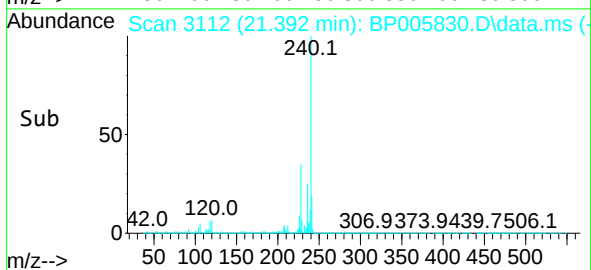
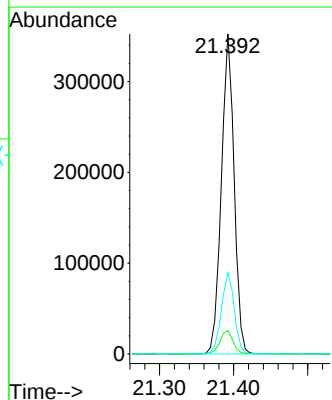
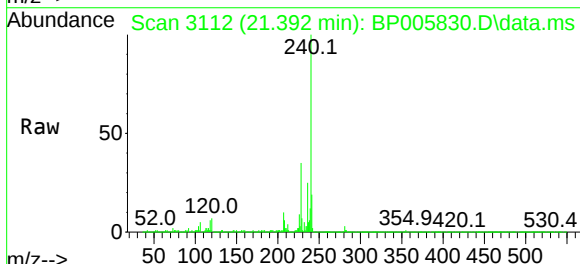
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

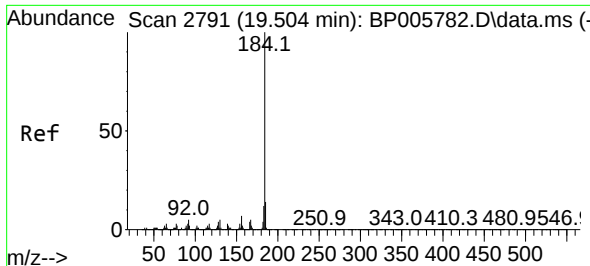
Tgt Ion:202 Resp: 1032898
Ion Ratio Lower Upper
202 100
101 7.0 0.0 27.6
203 17.4 0.0 37.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.392 min Scan# 3112
Delta R.T. 0.000 min
Lab File: BP005830.D
Acq: 10 Jun 2021 10:41

Tgt Ion:240 Resp: 420914
Ion Ratio Lower Upper
240 100
120 7.3 6.5 9.7
236 25.4 20.6 31.0

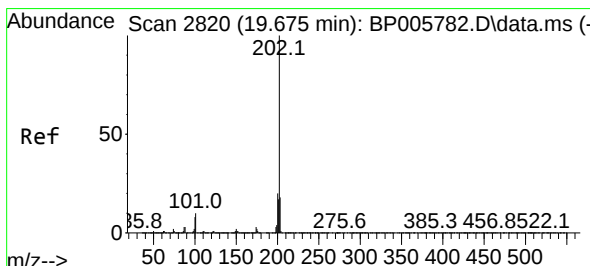
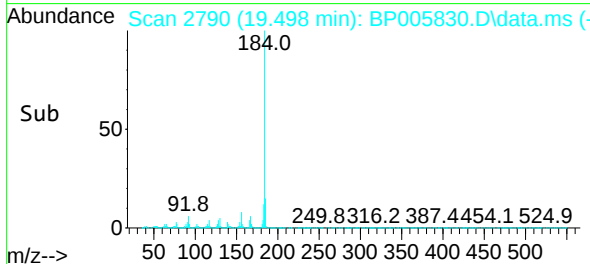
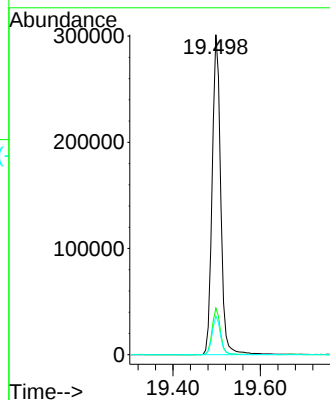
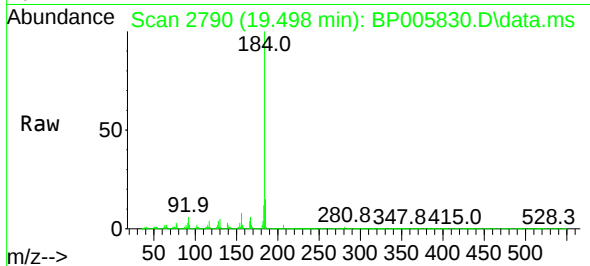




#77
Benzidine
Concen: 46.785 ng
RT: 19.498 min Scan# 2790
Delta R.T. -0.006 min
Lab File: BP005830.D
Acq: 10 Jun 2021 10:41

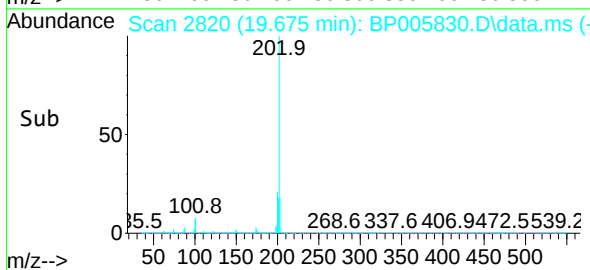
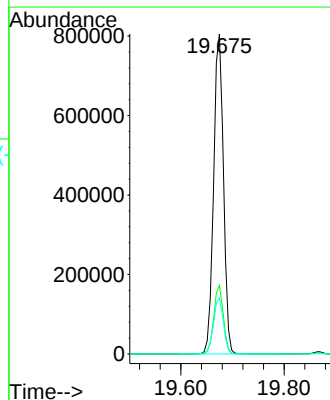
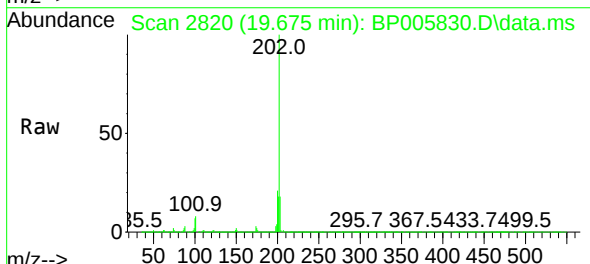
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

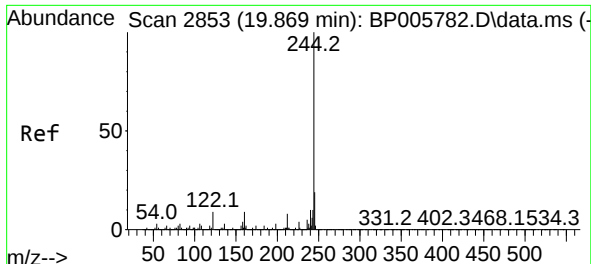
Tgt Ion:184 Resp: 409764
Ion Ratio Lower Upper
184 100
185 14.6 11.0 16.4
183 12.0 9.5 14.3



#78
Pyrene
Concen: 36.122 ng
RT: 19.675 min Scan# 2820
Delta R.T. -0.000 min
Lab File: BP005830.D
Acq: 10 Jun 2021 10:41

Tgt Ion:202 Resp: 1061435
Ion Ratio Lower Upper
202 100
200 21.5 16.3 24.5
203 17.6 14.2 21.2

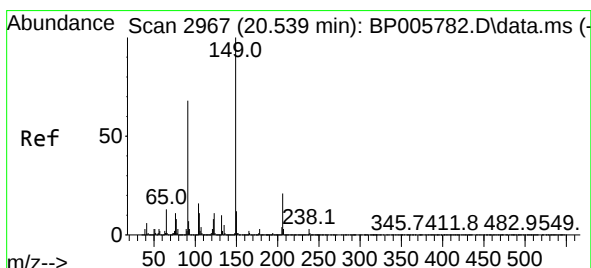
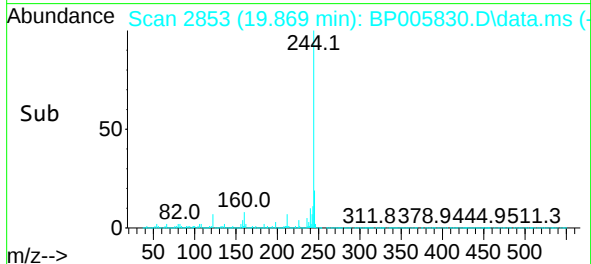
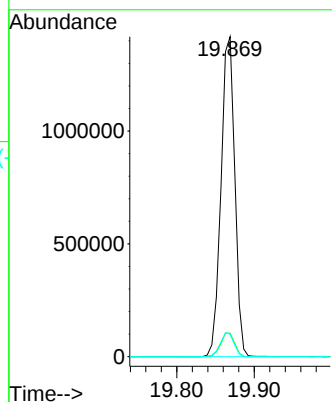
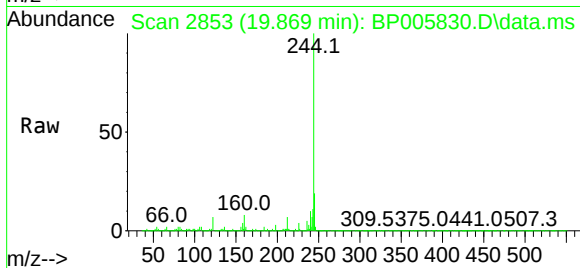




#79
 Terphenyl-d14
 Concen: 78.005 ng
 RT: 19.869 min Scan# 2853
 Delta R.T. -0.000 min
 Lab File: BP005830.D
 Acq: 10 Jun 2021 10:41

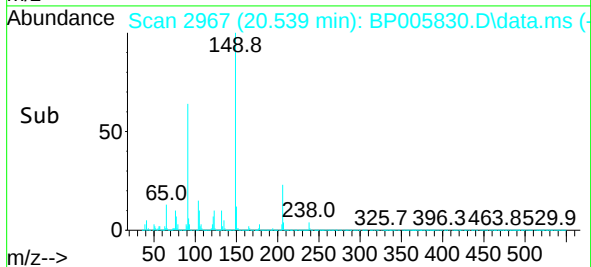
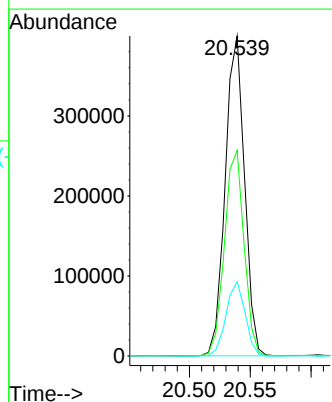
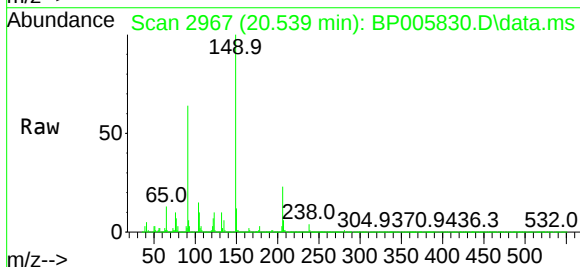
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

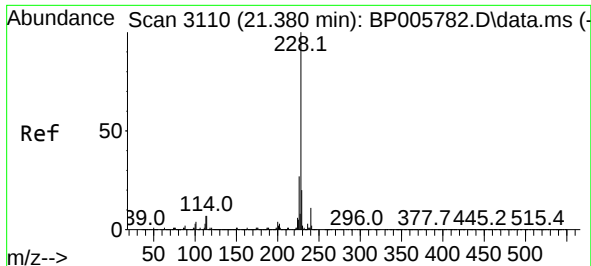
Tgt Ion:244 Resp: 1753472
 Ion Ratio Lower Upper
 244 100
 212 7.4 6.0 9.0
 122 7.0 7.1 10.7#



#80
 Butylbenzylphthalate
 Concen: 36.417 ng
 RT: 20.539 min Scan# 2967
 Delta R.T. -0.000 min
 Lab File: BP005830.D
 Acq: 10 Jun 2021 10:41

Tgt Ion:149 Resp: 440249
 Ion Ratio Lower Upper
 149 100
 91 64.3 54.6 81.8
 206 23.3 16.7 25.1

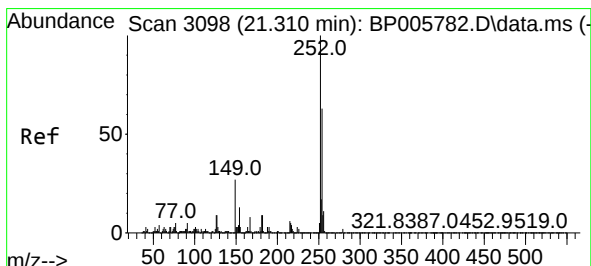
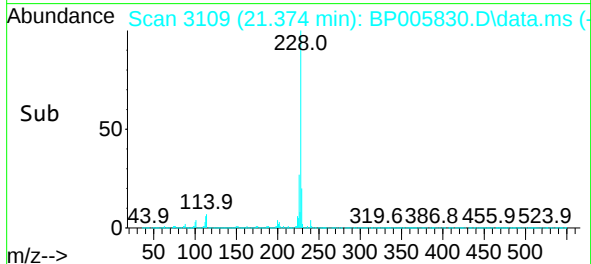
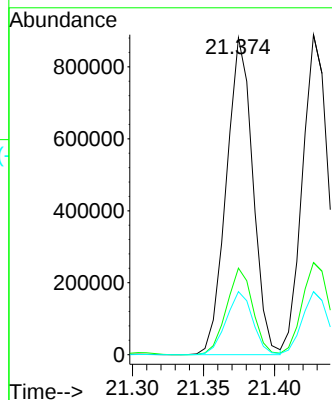
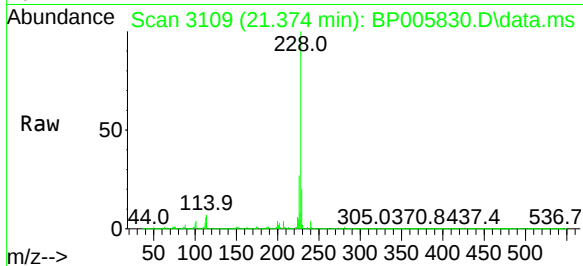




#81
Benzo(a)anthracene
Concen: 37.686 ng
RT: 21.374 min Scan# 3109
Delta R.T. -0.006 min
Lab File: BP005830.D
Acq: 10 Jun 2021 10:41

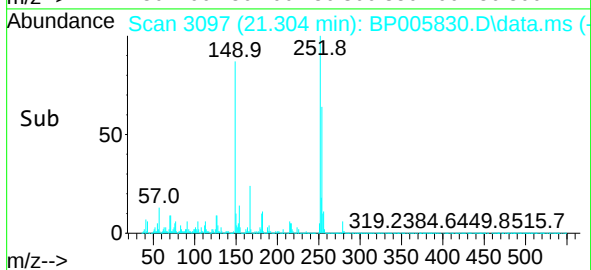
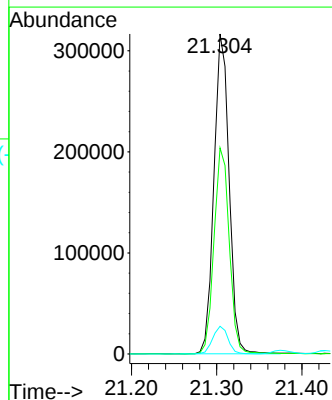
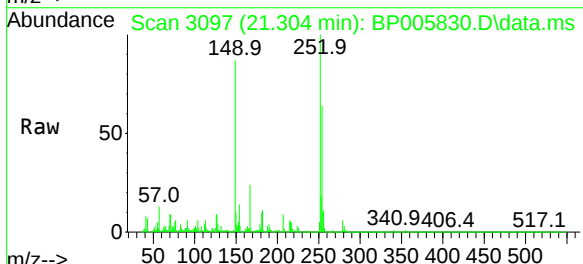
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

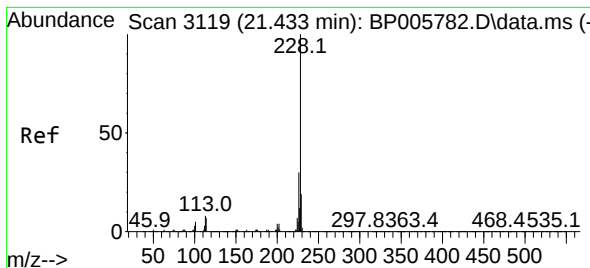
Tgt Ion:228 Resp: 1145042
Ion Ratio Lower Upper
228 100
226 27.3 21.6 32.4
229 19.9 15.8 23.6



#82
3,3'-Dichlorobenzidine
Concen: 37.178 ng
RT: 21.304 min Scan# 3097
Delta R.T. -0.006 min
Lab File: BP005830.D
Acq: 10 Jun 2021 10:41

Tgt Ion:252 Resp: 390543
Ion Ratio Lower Upper
252 100
254 64.4 50.6 76.0
126 8.7 7.0 10.6





#83

Chrysene

Concen: 37.964 ng

RT: 21.427 min Scan# 3118

Delta R.T. -0.006 min

Lab File: BP005830.D

Acq: 10 Jun 2021 10:41

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

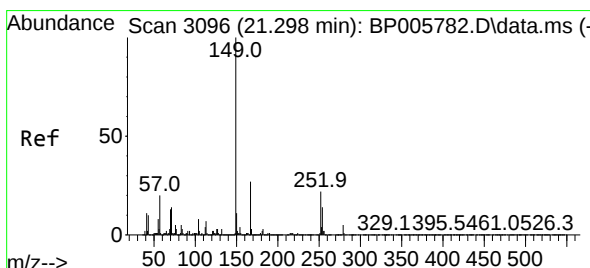
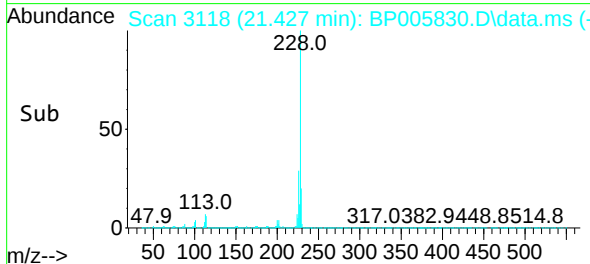
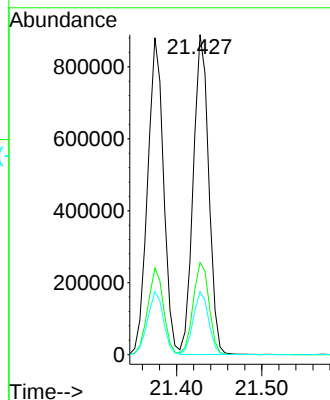
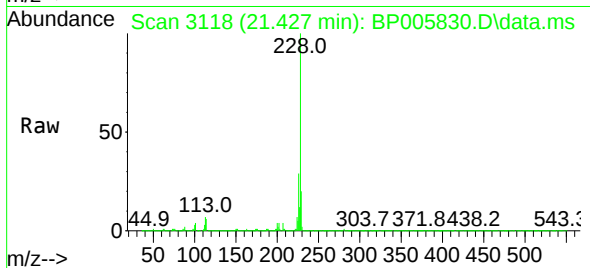
Tgt Ion:228 Resp: 1117232

Ion Ratio Lower Upper

228 100

226 28.8 23.8 35.6

229 19.7 15.4 23.2



#84

Bis(2-ethylhexyl)phthalate

Concen: 37.091 ng

RT: 21.292 min Scan# 3095

Delta R.T. -0.006 min

Lab File: BP005830.D

Acq: 10 Jun 2021 10:41

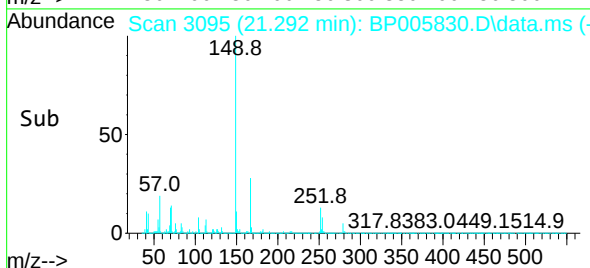
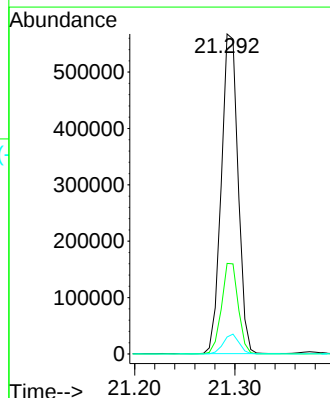
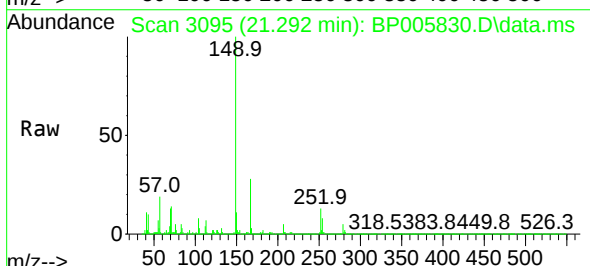
Tgt Ion:149 Resp: 657620

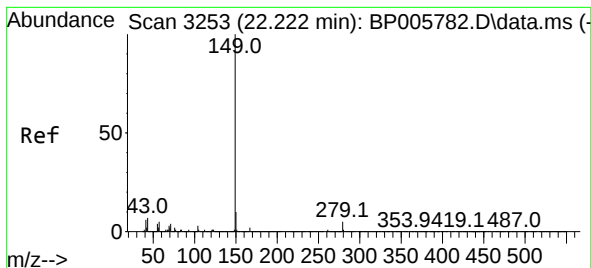
Ion Ratio Lower Upper

149 100

167 28.3 21.9 32.9

279 5.3 4.3 6.5

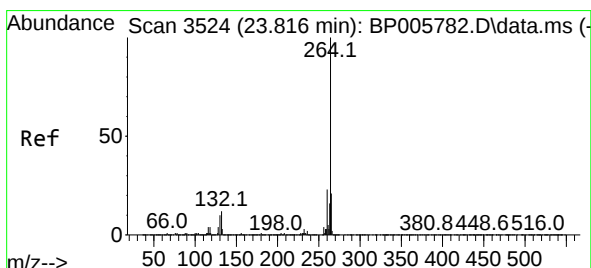
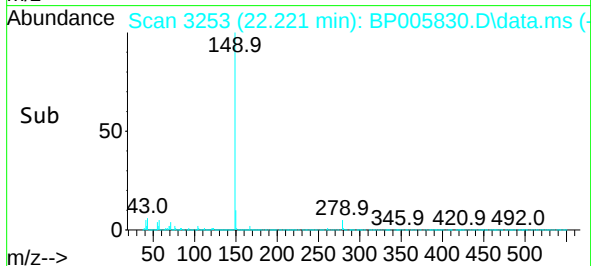
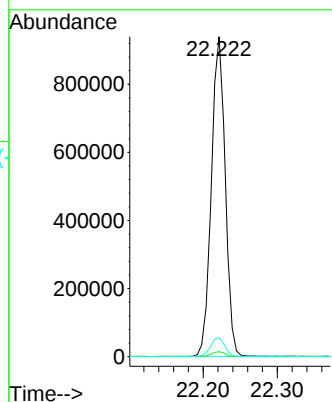
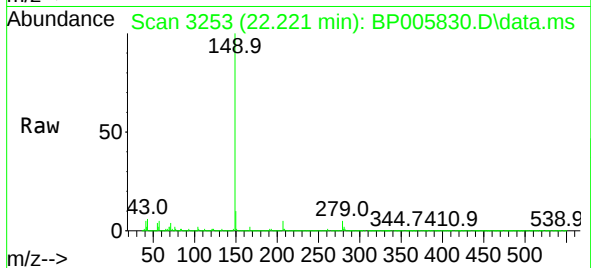




#85
Di-n-octyl phthalate
Concen: 38.362 ng
RT: 22.221 min Scan# 3253
Delta R.T. -0.000 min
Lab File: BP005830.D
Acq: 10 Jun 2021 10:41

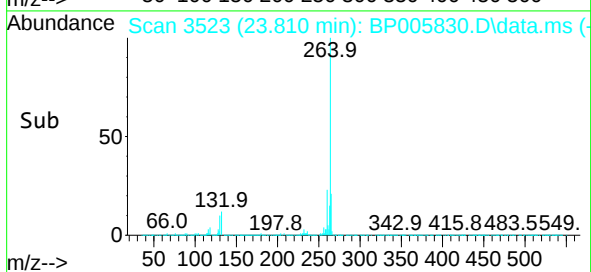
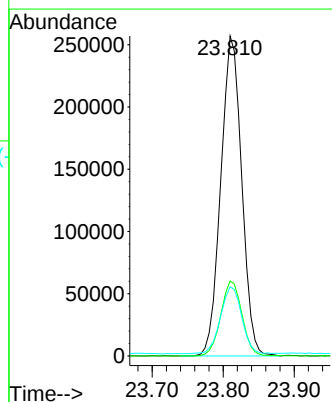
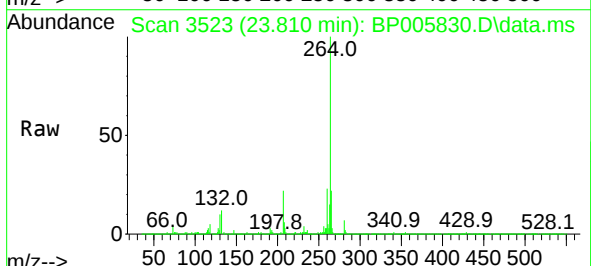
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

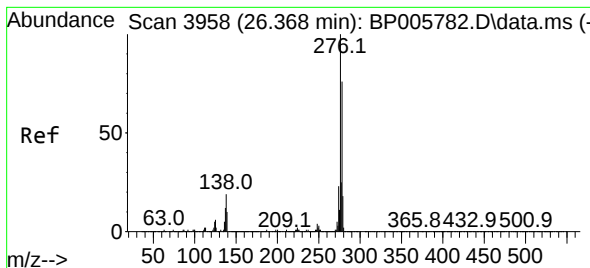
Tgt Ion:149 Resp: 1216768
Ion Ratio Lower Upper
149 100
167 1.6 1.4 2.0
43 6.1 5.6 8.4



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.810 min Scan# 3523
Delta R.T. -0.006 min
Lab File: BP005830.D
Acq: 10 Jun 2021 10:41

Tgt Ion:264 Resp: 524045
Ion Ratio Lower Upper
264 100
260 23.5 18.6 28.0
265 21.6 17.6 26.4





#87

Indeno(1,2,3-cd)pyrene

Concen: 38.765 ng

RT: 26.357 min Scan# 3956

Delta R.T. -0.012 min

Lab File: BP005830.D

Acq: 10 Jun 2021 10:41

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

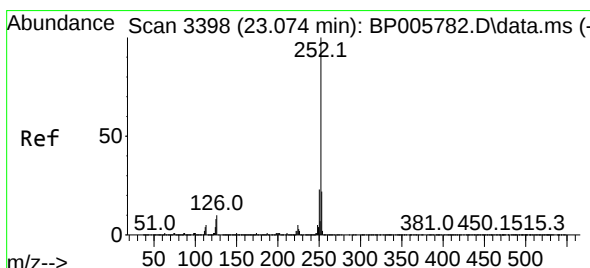
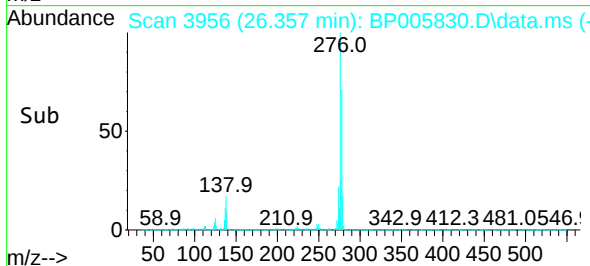
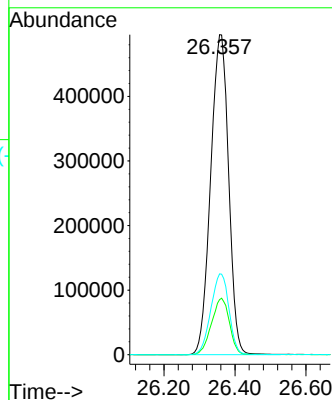
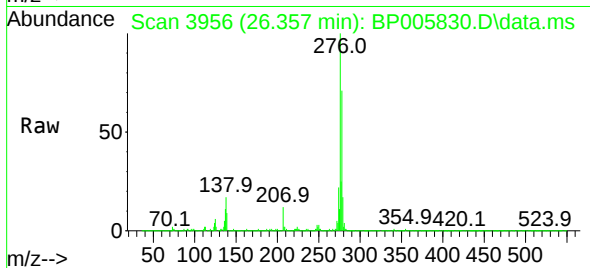
Tgt Ion:276 Resp: 1737187

Ion Ratio Lower Upper

276 100

138 17.6 15.3 22.9

277 25.5 20.4 30.6



#88

Benzo(b)fluoranthene

Concen: 38.902 ng

RT: 23.074 min Scan# 3398

Delta R.T. 0.000 min

Lab File: BP005830.D

Acq: 10 Jun 2021 10:41

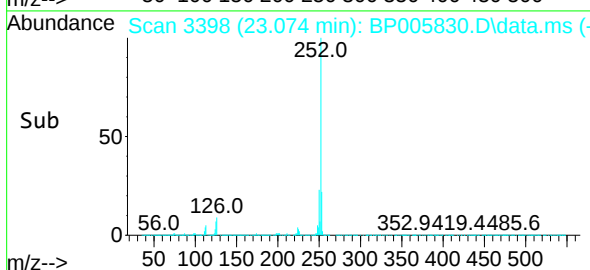
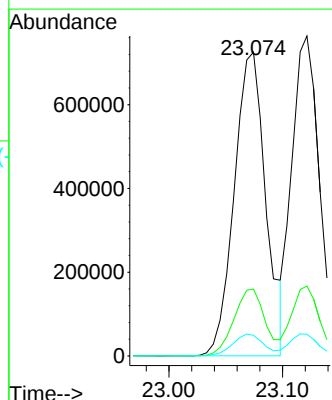
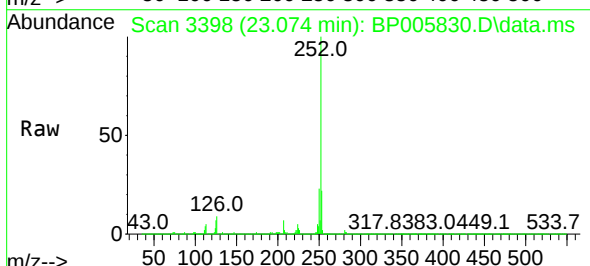
Tgt Ion:252 Resp: 1396297

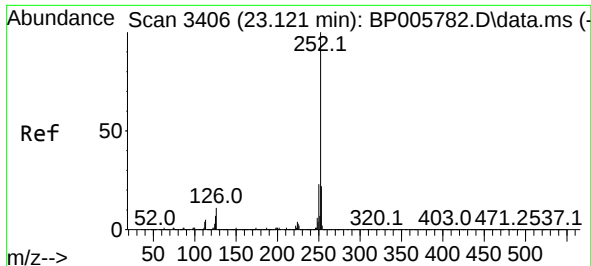
Ion Ratio Lower Upper

252 100

253 22.0 17.5 26.3

125 6.8 6.2 9.4

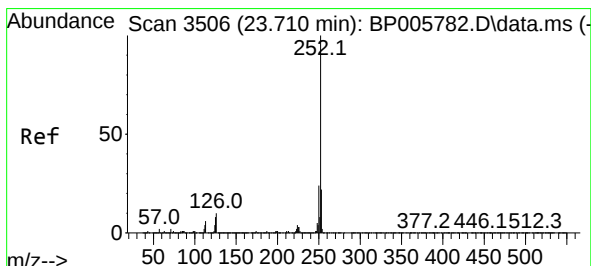
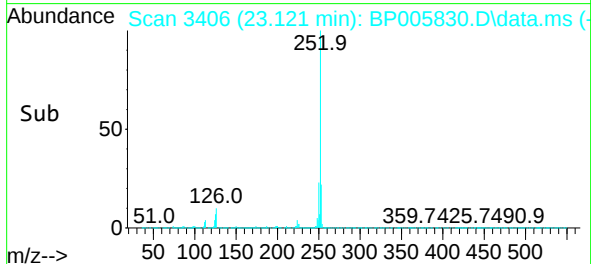
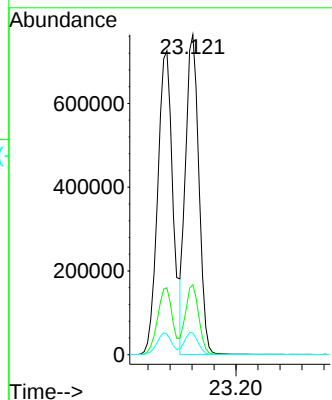
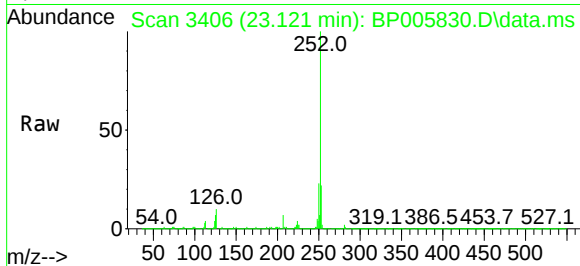




#89
Benzo(k)fluoranthene
Concen: 36.788 ng
RT: 23.121 min Scan# 3406
Delta R.T. -0.000 min
Lab File: BP005830.D
Acq: 10 Jun 2021 10:41

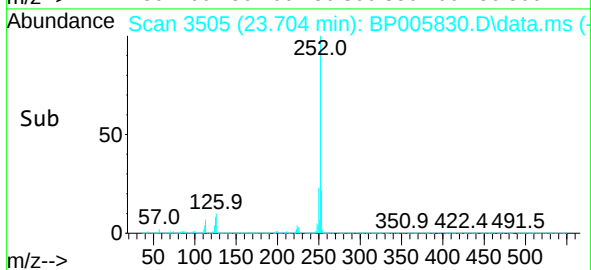
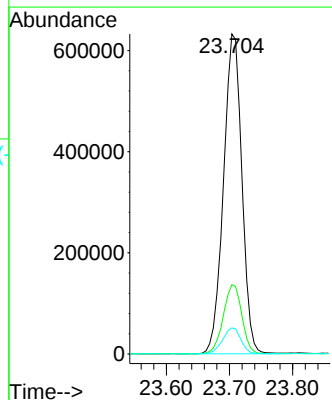
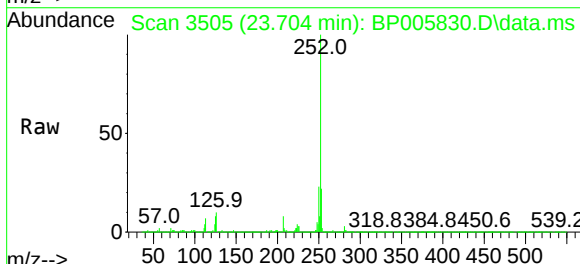
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

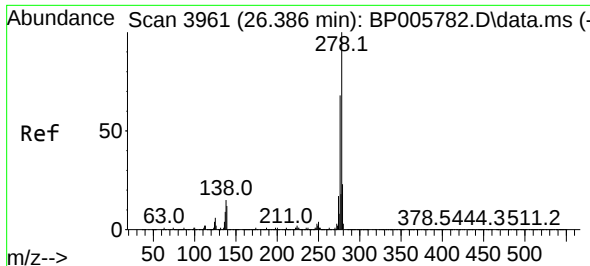
Tgt Ion:252 Resp: 1280378
Ion Ratio Lower Upper
252 100
253 21.9 17.6 26.4
125 6.8 6.0 9.0



#90
Benzo(a)pyrene
Concen: 37.871 ng
RT: 23.704 min Scan# 3505
Delta R.T. -0.006 min
Lab File: BP005830.D
Acq: 10 Jun 2021 10:41

Tgt Ion:252 Resp: 1277950
Ion Ratio Lower Upper
252 100
253 21.6 17.9 26.9
125 8.2 6.5 9.7

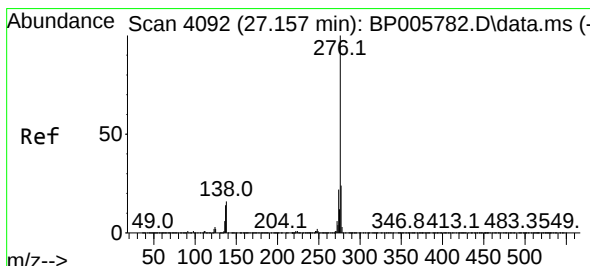
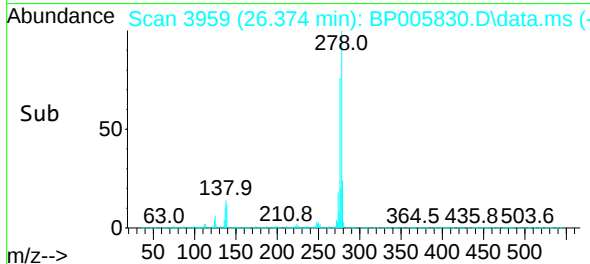
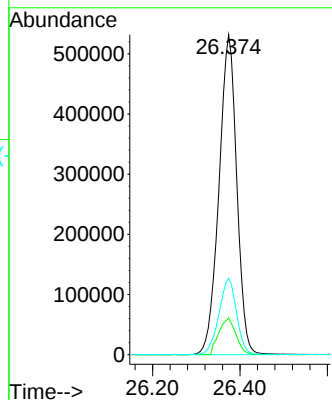
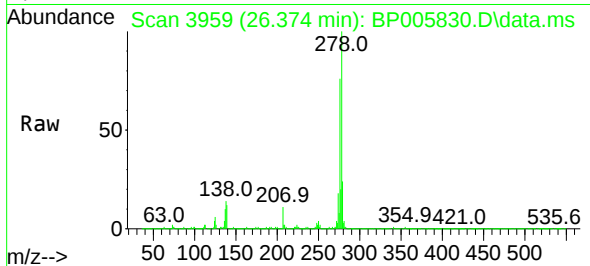




#91
Dibenzo(a,h)anthracene
Concen: 38.778 ng
RT: 26.374 min Scan# 3959
Delta R.T. -0.012 min
Lab File: BP005830.D
Acq: 10 Jun 2021 10:41

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 1495716
Ion Ratio Lower Upper
278 100
139 11.5 9.3 13.9
279 23.8 18.8 28.2



#92
Benzo(g,h,i)perylene
Concen: 38.601 ng
RT: 27.145 min Scan# 4090
Delta R.T. -0.012 min
Lab File: BP005830.D
Acq: 10 Jun 2021 10:41

Tgt Ion:276 Resp: 1470800
Ion Ratio Lower Upper
276 100
277 24.0 18.9 28.3
138 15.1 12.6 18.8

