

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP011422\
 Data File : BP008805.D
 Acq On : 14 Jan 2022 13:03
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Quant Time: Jan 14 16:06:52 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP011422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 14 16:06:16 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.863	152	318296	20.000	ng	0.00
21) Naphthalene-d8	10.663	136	1197021	20.000	ng	0.00
39) Acenaphthene-d10	14.498	164	736309	20.000	ng	0.00
64) Phenanthrene-d10	17.257	188	1316513	20.000	ng	0.00
76) Chrysene-d12	21.345	240	1140492	20.000	ng	0.00
86) Perylene-d12	23.774	264	1273960	20.000	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.446	112	1475290	72.582	ng	0.00
7) Phenol-d6	7.040	99	1783537	65.364	ng	0.00
23) Nitrobenzene-d5	9.022	82	1485112	70.263	ng	0.00
42) 2,4,6-Tribromophenol	15.998	330	763372	61.452	ng	0.00
45) 2-Fluorobiphenyl	13.128	172	3915095	74.754	ng	0.00
79) Terphenyl-d14	19.816	244	4730829	84.531	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.352	88	294829	38.459	ng	97
3) Pyridine	3.752	79	649142	35.998	ng	98
4) n-Nitrosodimethylamine	3.658	42	292284	36.376	ng	91
6) Aniline	7.187	93	1105393	32.248	ng	99
8) 2-Chlorophenol	7.428	128	781738	34.031	ng	99
9) Benzaldehyde	6.999	77	576019	31.192	ng	99
10) Phenol	7.063	94	912556	32.683	ng	97
11) bis(2-Chloroethyl)ether	7.287	93	698191	32.260	ng	98
12) 1,3-Dichlorobenzene	7.751	146	913051	35.182	ng	99
13) 1,4-Dichlorobenzene	7.899	146	930934	35.102	ng	99
14) 1,2-Dichlorobenzene	8.216	146	881509	34.277	ng	99
15) Benzyl Alcohol	8.104	79	615655	30.372	ng	99
16) 2,2'-oxybis(1-Chloropr...	8.398	45	758713	30.757	ng	99
17) 2-Methylphenol	8.316	107	605472	31.454	ng	98
18) Hexachloroethane	8.946	117	307665	34.489	ng	97
19) n-Nitroso-di-n-propyla...	8.675	70	506023	28.563	ng	99
20) 3+4-Methylphenols	8.646	107	809586	30.311	ng	99
22) Acetophenone	8.687	105	1088222	34.455	ng	# 98
24) Nitrobenzene	9.063	77	749016	35.006	ng	99
25) Isophorone	9.598	82	1338034	32.188	ng	99
26) 2-Nitrophenol	9.775	139	415418	37.229	ng	96
27) 2,4-Dimethylphenol	9.845	122	690517	34.548	ng	99
28) bis(2-Chloroethoxy)met...	10.075	93	868021	33.489	ng	100
29) 2,4-Dichlorophenol	10.322	162	756205	35.294	ng	98
30) 1,2,4-Trichlorobenzene	10.528	180	863846	37.008	ng	100
31) Naphthalene	10.716	128	2309800	35.689	ng	100
32) Benzoic acid	10.010	122	425571	31.847	ng	99
33) 4-Chloroaniline	10.822	127	963562	33.172	ng	99
34) Hexachlorobutadiene	11.004	225	538613	38.166	ng	99
35) Caprolactam	11.622	113	214457	28.166	ng	98
36) 4-Chloro-3-methylphenol	11.963	107	668270	30.793	ng	98
37) 2-Methylnaphthalene	12.328	142	1671103	32.818	ng	99
38) 1-Methylnaphthalene	12.545	142	1534275	32.442	ng	99
40) 1,2,4,5-Tetrachloroben...	12.698	216	955731	39.048	ng	99
41) Hexachlorocyclopentadiene	12.681	237	524468	36.043	ng	99
43) 2,4,6-Trichlorophenol	12.939	196	607224	37.262	ng	98

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP011422\
 Data File : BP008805.D
 Acq On : 14 Jan 2022 13:03
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

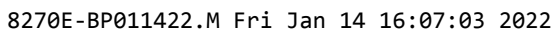
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

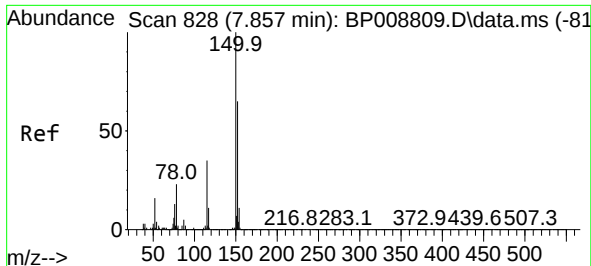
Quant Time: Jan 14 16:06:52 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP011422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 14 16:06:16 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.016	196	648932	36.227	ng	98
46) 1,1'-Biphenyl	13.334	154	2131377	37.134	ng	99
47) 2-Chloronaphthalene	13.375	162	1646653	37.378	ng	99
48) 2-Nitroaniline	13.581	65	374412	34.819	ng	99
49) Acenaphthylene	14.222	152	2495344	35.654	ng	100
50) Dimethylphthalate	13.963	163	1903236	32.526	ng	100
51) 2,6-Dinitrotoluene	14.075	165	415805	32.859	ng	95
52) Acenaphthene	14.569	154	1384837	33.037	ng	100
53) 3-Nitroaniline	14.404	138	424386	32.860	ng	99
54) 2,4-Dinitrophenol	14.622	184	178491	27.659	ng	98
55) Dibenzofuran	14.904	168	2188013	31.650	ng	98
56) 4-Nitrophenol	14.728	139	287926	26.774	ng	95
57) 2,4-Dinitrotoluene	14.869	165	513678	29.740	ng	99
58) Fluorene	15.551	166	1721369	30.933	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.051	232	496272	30.830	ng	99
60) Diethylphthalate	15.328	149	1642252	28.944	ng	99
61) 4-Chlorophenyl-phenyle...	15.545	204	930217	31.157	ng	100
62) 4-Nitroaniline	15.569	138	379146	28.275	ng	96
63) Azobenzene	15.839	77	1308162	29.414	ng	99
65) 4,6-Dinitro-2-methylph...	15.639	198	266473	36.481	ng	99
66) n-Nitrosodiphenylamine	15.763	169	1492029	37.397	ng	99
67) 4-Bromophenyl-phenylether	16.445	248	589005	37.813	ng	99
68) Hexachlorobenzene	16.563	284	690065	38.076	ng	99
69) Atrazine	16.722	200	559544	34.551	ng	98
70) Pentachlorophenol	16.910	266	386215	34.137	ng	100
71) Phenanthrene	17.298	178	2628092	35.929	ng	98
72) Anthracene	17.392	178	2668284	35.720	ng	99
73) Carbazole	17.663	167	2285247	33.380	ng	99
74) Di-n-butylphthalate	18.216	149	2593061	33.081	ng	99
75) Fluoranthene	19.269	202	2897283	33.078	ng	97
77) Benzidine	19.445	184	1571201	32.197	ng	98
78) Pyrene	19.621	202	2946517	39.512	ng	98
80) Butylbenzylphthalate	20.492	149	1079897	35.417	ng	99
81) Benzo(a)anthracene	21.333	228	2691921	35.978	ng	97
82) 3,3'-Dichlorobenzidine	21.262	252	1178090	34.659	ng	99
83) Chrysene	21.386	228	2616486	36.251	ng	96
84) Bis(2-ethylhexyl)phtha...	21.262	149	1527410	34.310	ng	99
85) Di-n-octyl phthalate	22.192	149	2795354	35.378	ng	100
87) Indeno(1,2,3-cd)pyrene	26.309	276	3764728	36.983	ng	98
88) Benzo(b)fluoranthene	23.033	252	2963137	35.598	ng	99
89) Benzo(k)fluoranthene	23.080	252	2879992	36.969	ng	99
90) Benzo(a)pyrene	23.668	252	2969544	36.910	ng	98
91) Dibenzo(a,h)anthracene	26.321	278	3174696	36.909	ng	99
92) Benzo(g,h,i)perylene	27.086	276	3144721	36.832	ng	98

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

Quant Time: Jan 14 16:06:52 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP011422.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jan 14 16:06:16 2022
Response via : Initial Calibration

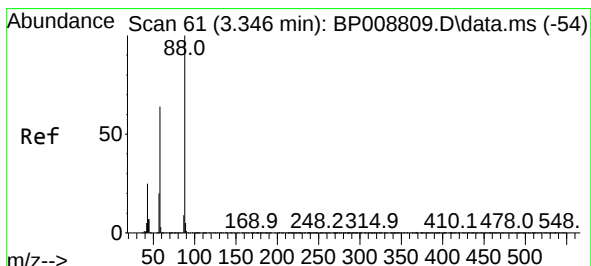
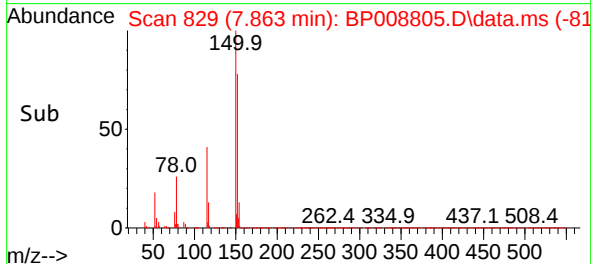
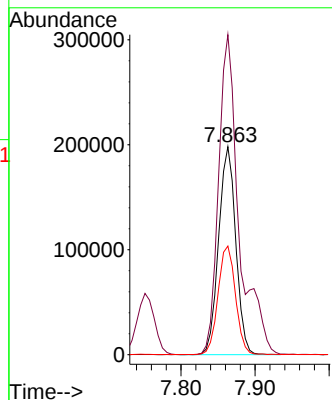
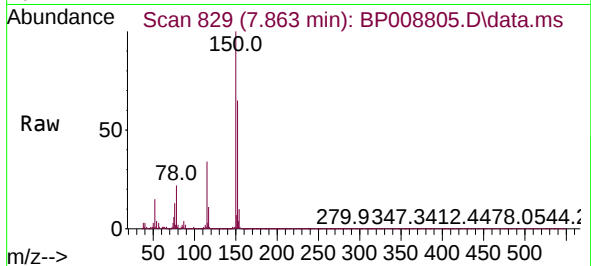




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.863 min Scan# 81
 Delta R.T. 0.006 min
 Lab File: BP008805.D
 Acq: 14 Jan 2022 13:03

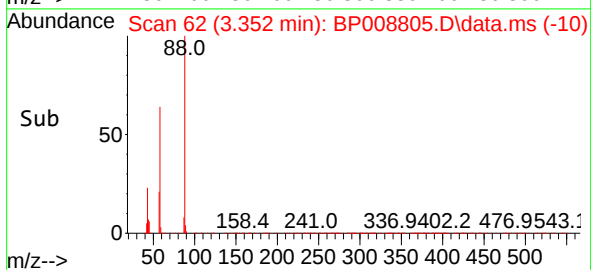
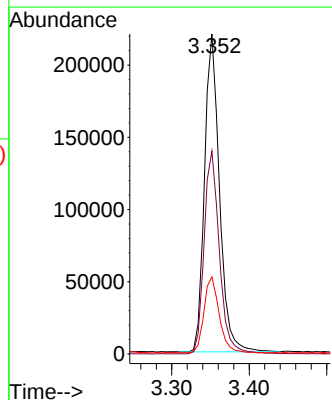
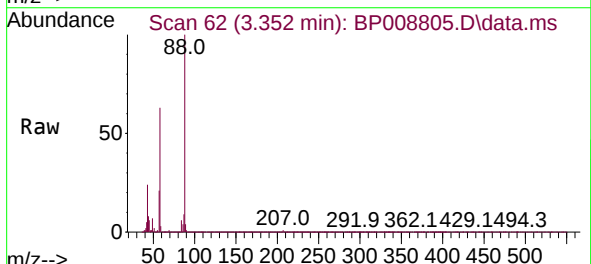
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

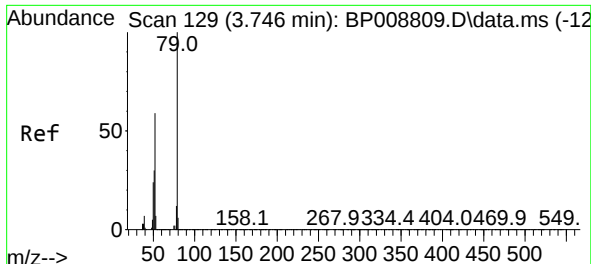
Tgt Ion:152 Resp: 318296
 Ion Ratio Lower Upper
 152 100
 150 153.9 127.0 190.6
 115 52.3 43.7 65.5



#2
 1,4-Dioxane
 Concen: 38.459 ng
 RT: 3.352 min Scan# 62
 Delta R.T. 0.006 min
 Lab File: BP008805.D
 Acq: 14 Jan 2022 13:03

Tgt Ion: 88 Resp: 294829
 Ion Ratio Lower Upper
 88 100
 58 65.3 50.6 75.8
 43 24.3 18.2 27.4

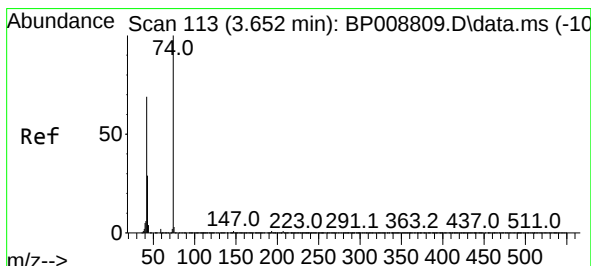
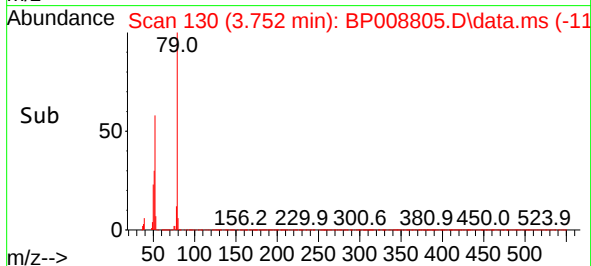
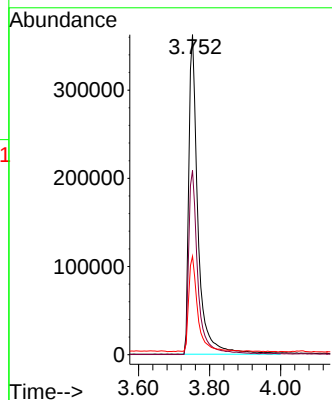
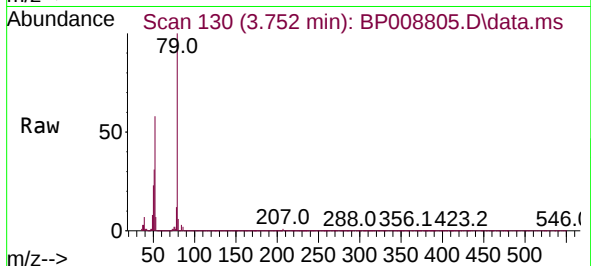




#3
Pyridine
Concen: 35.998 ng
RT: 3.752 min Scan# 11
Delta R.T. 0.006 min
Lab File: BP008805.D
Acq: 14 Jan 2022 13:03

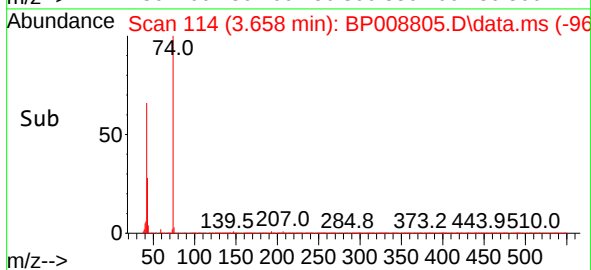
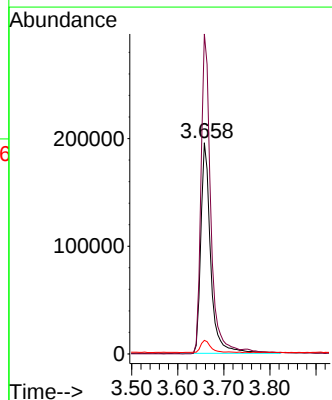
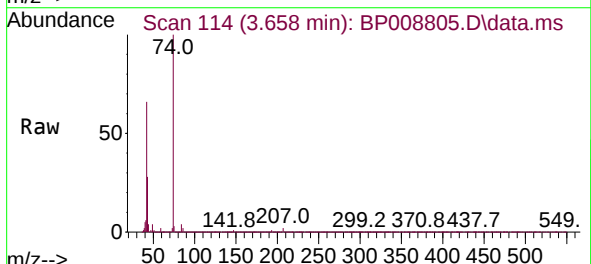
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

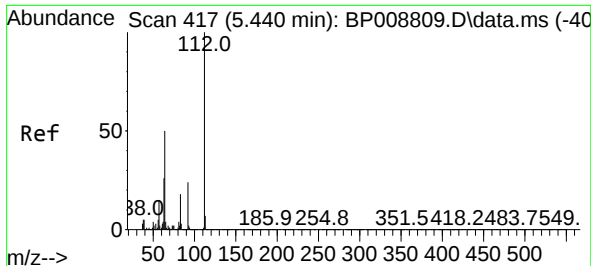
Tgt Ion: 79 Resp: 649142
Ion Ratio Lower Upper
79 100
52 57.6 45.1 67.7
51 30.7 23.1 34.7



#4
n-Nitrosodimethylamine
Concen: 36.376 ng
RT: 3.658 min Scan# 114
Delta R.T. 0.006 min
Lab File: BP008805.D
Acq: 14 Jan 2022 13:03

Tgt Ion: 42 Resp: 292284
Ion Ratio Lower Upper
42 100
74 151.5 131.1 196.7
44 6.4 6.2 9.2

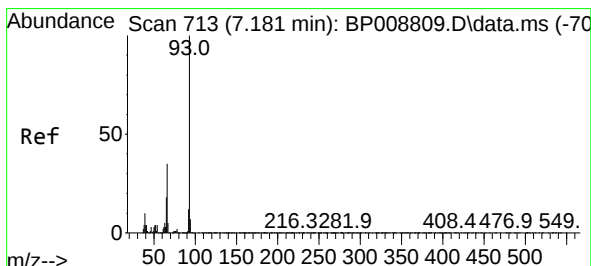
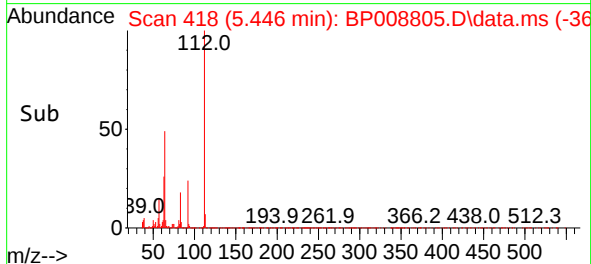
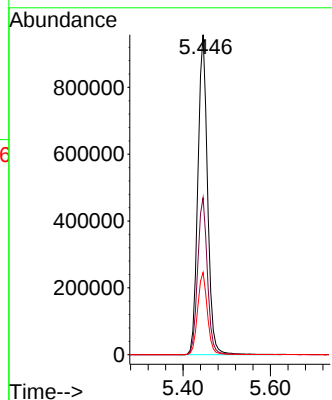
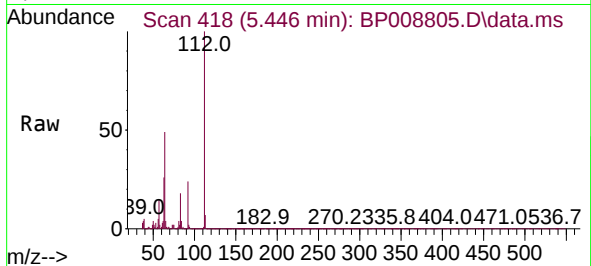




#5
2-Fluorophenol
Concen: 72.582 ng
RT: 5.446 min Scan# 417
Delta R.T. 0.006 min
Lab File: BP008805.D
Acq: 14 Jan 2022 13:03

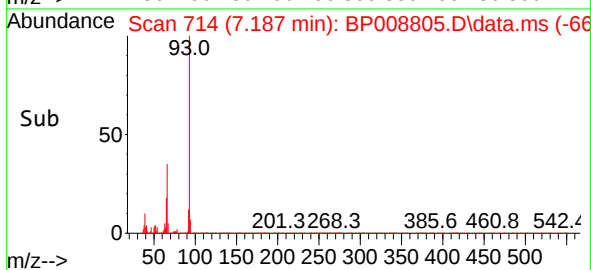
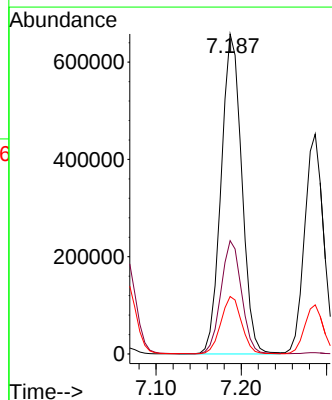
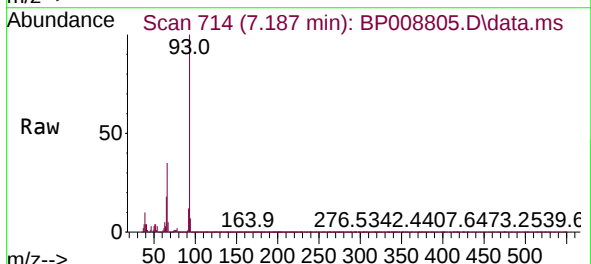
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

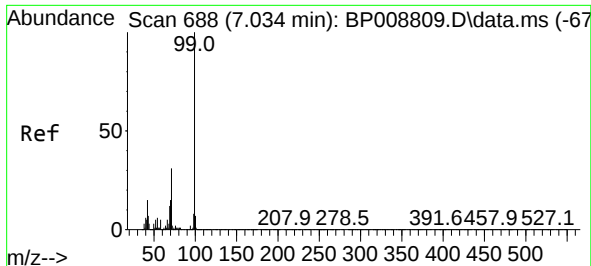
Tgt Ion:112 Resp: 1475290
Ion Ratio Lower Upper
112 100
64 49.1 39.7 59.5
63 25.7 20.0 30.0



#6
Aniline
Concen: 32.248 ng
RT: 7.187 min Scan# 714
Delta R.T. 0.006 min
Lab File: BP008805.D
Acq: 14 Jan 2022 13:03

Tgt Ion: 93 Resp: 1105393
Ion Ratio Lower Upper
93 100
66 35.4 27.8 41.6
65 17.9 14.0 21.0

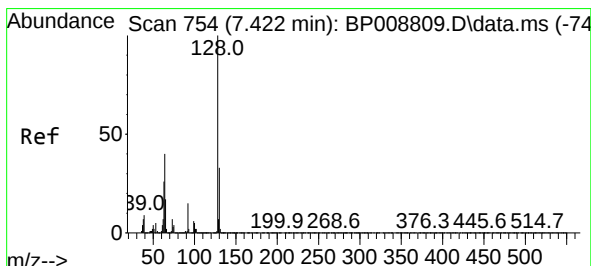
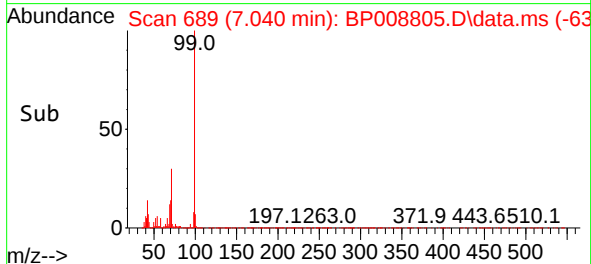
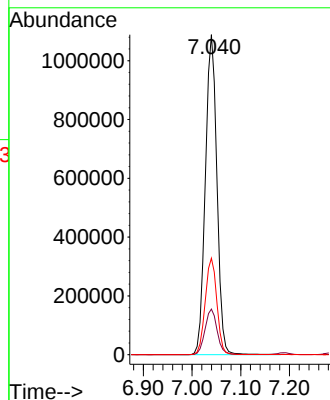
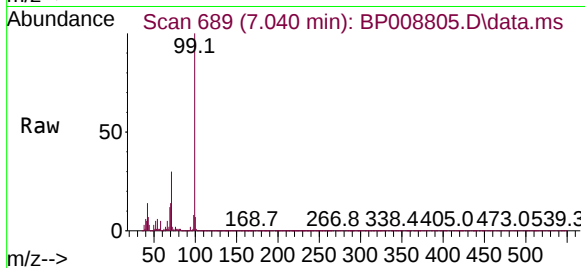




#7
Phenol-d6
Concen: 65.364 ng
RT: 7.040 min Scan# 689
Delta R.T. 0.006 min
Lab File: BP008805.D
Acq: 14 Jan 2022 13:03

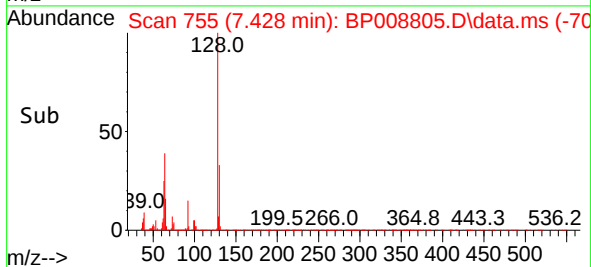
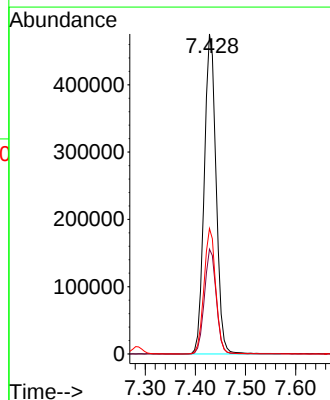
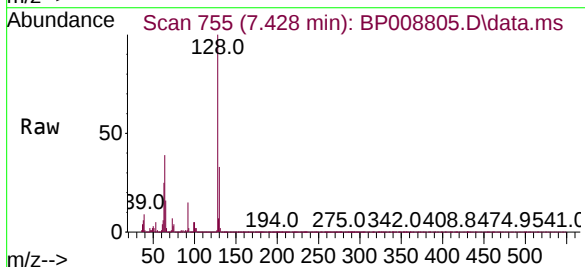
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

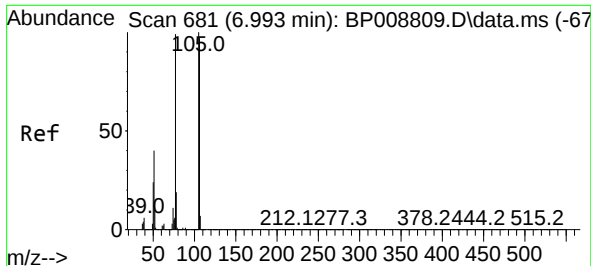
Tgt Ion: 99 Resp: 1783537
Ion Ratio Lower Upper
99 100
42 14.2 10.8 16.2
71 30.2 23.8 35.6



#8
2-Chlorophenol
Concen: 34.031 ng
RT: 7.428 min Scan# 755
Delta R.T. 0.006 min
Lab File: BP008805.D
Acq: 14 Jan 2022 13:03

Tgt Ion:128 Resp: 781738
Ion Ratio Lower Upper
128 100
130 32.7 12.6 52.6
64 39.2 18.6 58.6

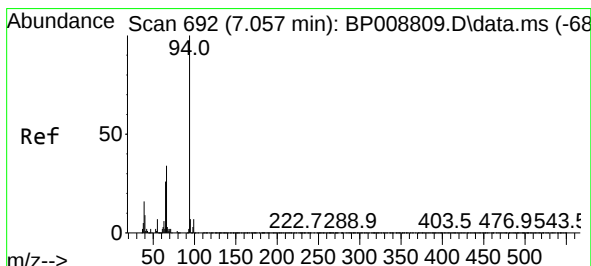
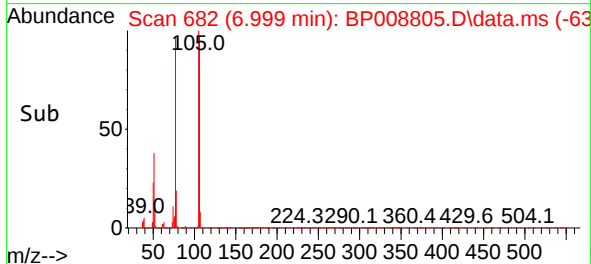
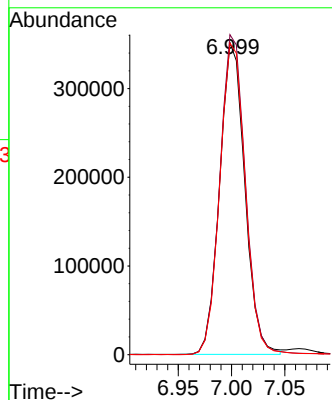
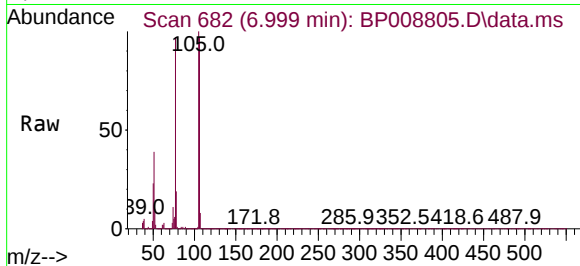




#9
Benzaldehyde
Concen: 31.192 ng
RT: 6.999 min Scan# 619
Delta R.T. 0.006 min
Lab File: BP008805.D
Acq: 14 Jan 2022 13:03

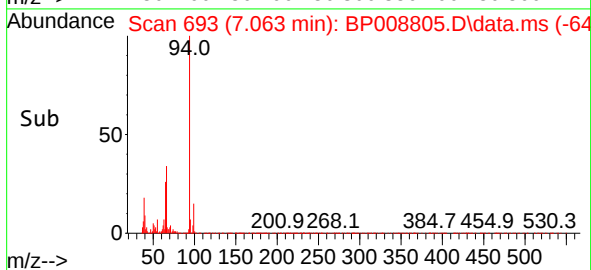
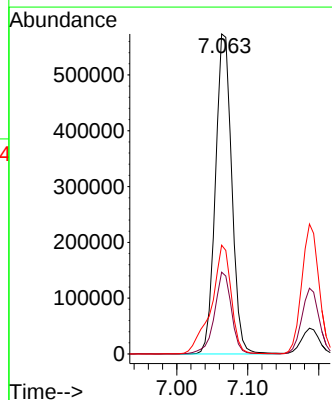
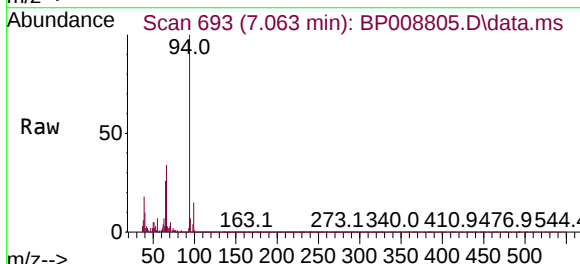
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

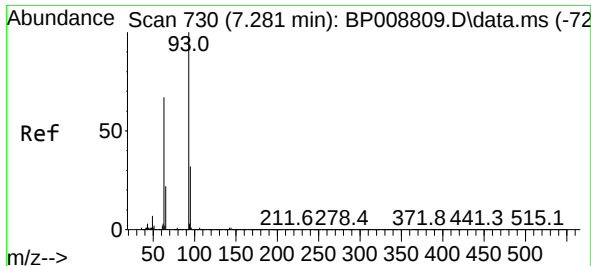
Tgt Ion: 77 Resp: 576019
Ion Ratio Lower Upper
77 100
105 102.6 84.2 124.2
106 99.9 80.6 120.6



#10
Phenol
Concen: 32.683 ng
RT: 7.063 min Scan# 693
Delta R.T. 0.006 min
Lab File: BP008805.D
Acq: 14 Jan 2022 13:03

Tgt Ion: 94 Resp: 912556
Ion Ratio Lower Upper
94 100
65 25.6 4.1 44.1
66 34.0 12.4 52.4

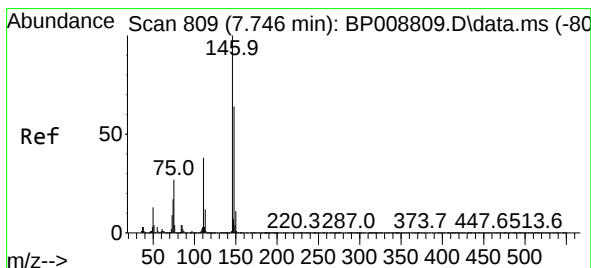
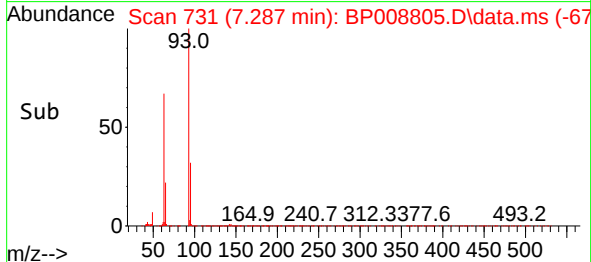
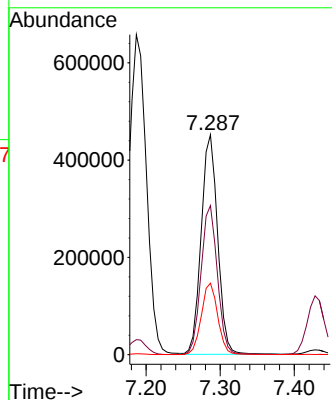
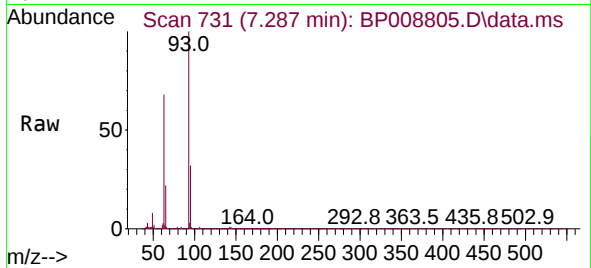




#11
bis(2-Chloroethyl)ether
Concen: 32.260 ng
RT: 7.287 min Scan# 71
Delta R.T. 0.006 min
Lab File: BP008805.D
Acq: 14 Jan 2022 13:03

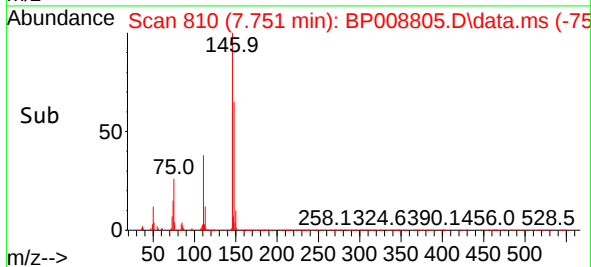
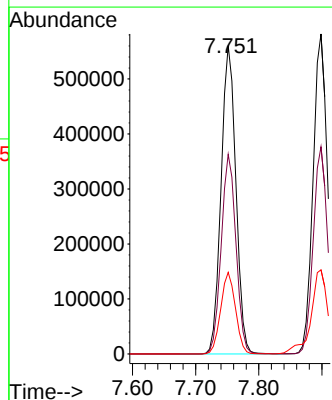
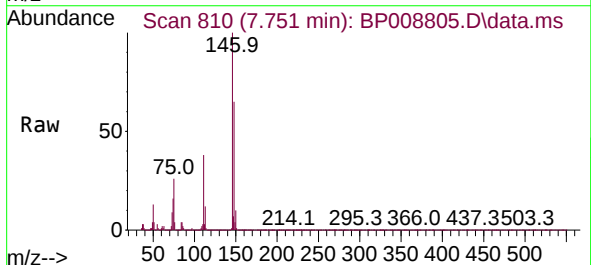
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

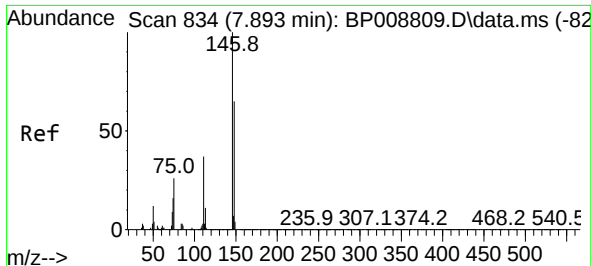
Tgt Ion: 93 Resp: 698191
Ion Ratio Lower Upper
93 100
63 67.8 46.0 86.0
95 32.5 12.2 52.2



#12
1,3-Dichlorobenzene
Concen: 35.182 ng
RT: 7.751 min Scan# 810
Delta R.T. 0.006 min
Lab File: BP008805.D
Acq: 14 Jan 2022 13:03

Tgt Ion:146 Resp: 913051
Ion Ratio Lower Upper
146 100
148 64.8 51.9 77.9
75 26.5 20.5 30.7

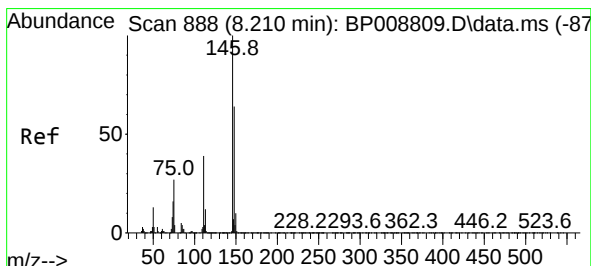
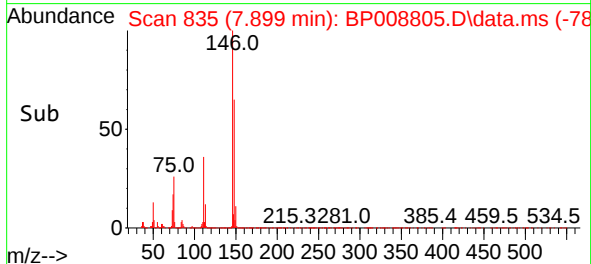
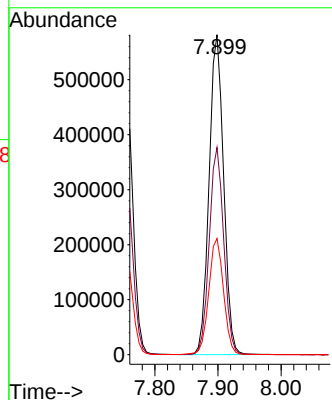
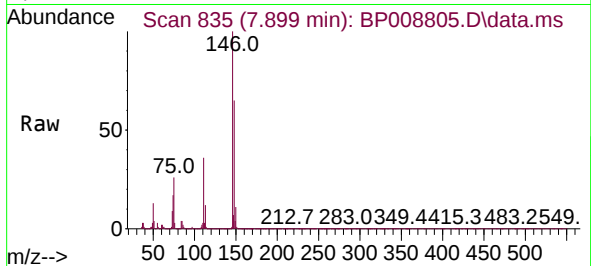




#13
1,4-Dichlorobenzene
Concen: 35.102 ng
RT: 7.899 min Scan# 81
Delta R.T. 0.006 min
Lab File: BP008805.D
Acq: 14 Jan 2022 13:03

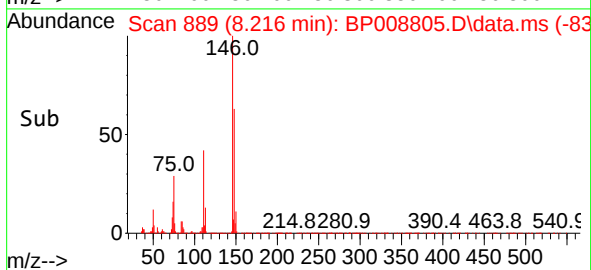
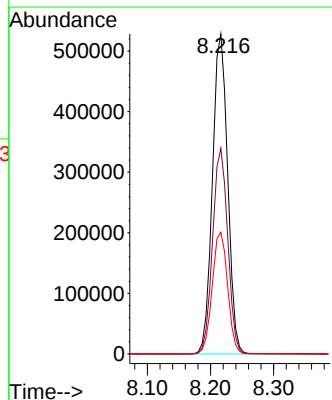
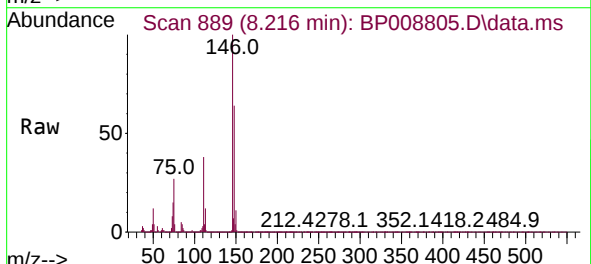
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

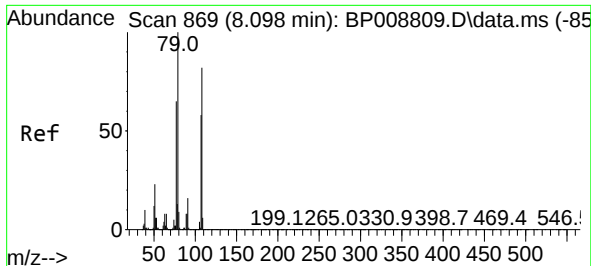
Tgt Ion:146 Resp: 930934
Ion Ratio Lower Upper
146 100
148 64.7 52.3 78.5
111 36.3 29.8 44.8



#14
1,2-Dichlorobenzene
Concen: 34.277 ng
RT: 8.216 min Scan# 889
Delta R.T. 0.006 min
Lab File: BP008805.D
Acq: 14 Jan 2022 13:03

Tgt Ion:146 Resp: 881509
Ion Ratio Lower Upper
146 100
148 64.2 52.2 78.2
111 38.1 31.1 46.7

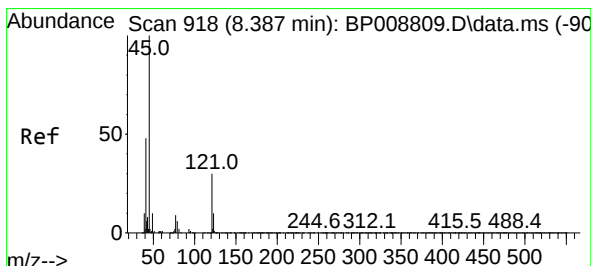
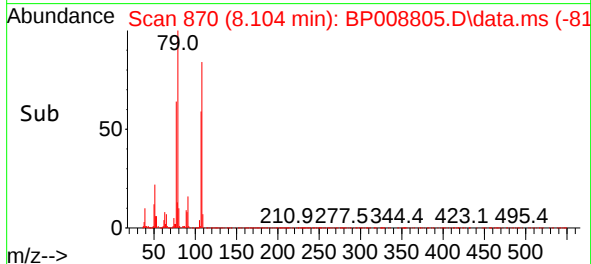
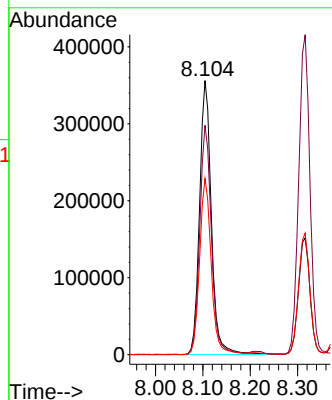
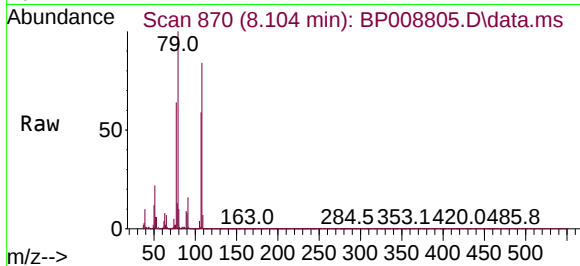




#15
Benzyl Alcohol
Concen: 30.372 ng
RT: 8.104 min Scan# 81
Delta R.T. 0.006 min
Lab File: BP008805.D
Acq: 14 Jan 2022 13:03

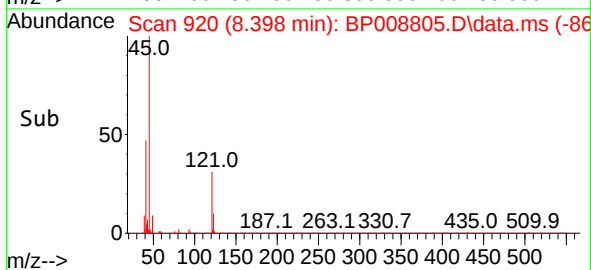
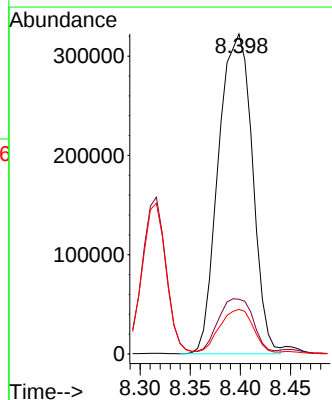
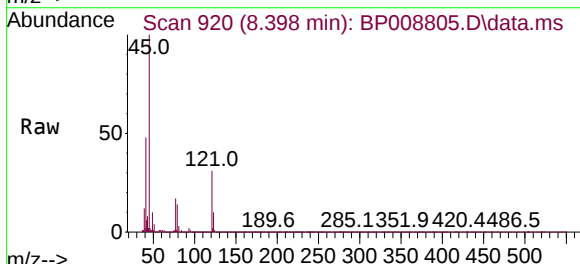
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

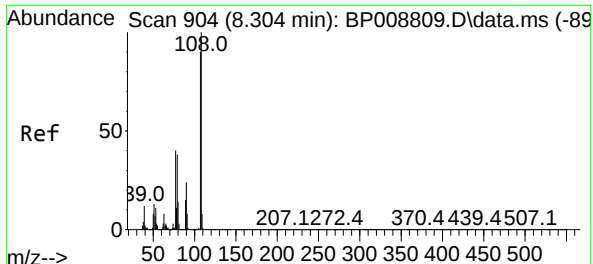
Tgt Ion: 79 Resp: 615655
Ion Ratio Lower Upper
79 100
108 83.7 67.8 101.8
77 64.3 50.7 76.1



#16
2,2'-oxybis(1-Chloropropane)
Concen: 30.757 ng
RT: 8.398 min Scan# 920
Delta R.T. 0.012 min
Lab File: BP008805.D
Acq: 14 Jan 2022 13:03

Tgt Ion: 45 Resp: 758713
Ion Ratio Lower Upper
45 100
77 17.1 0.0 37.4
79 14.0 0.0 34.1

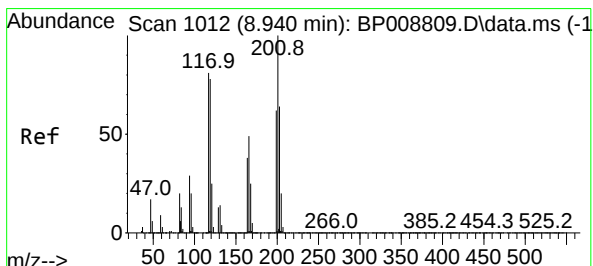
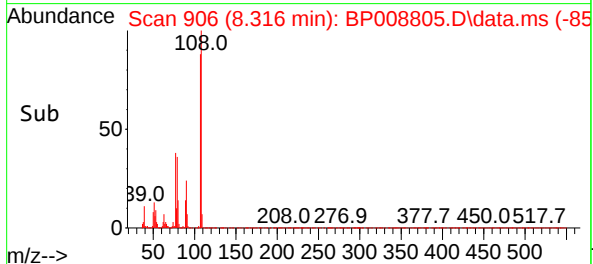
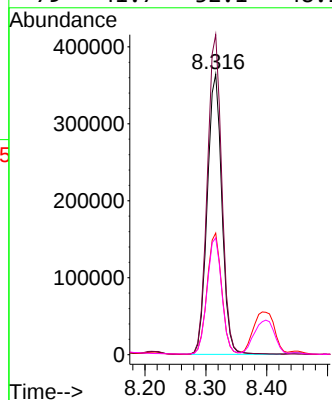
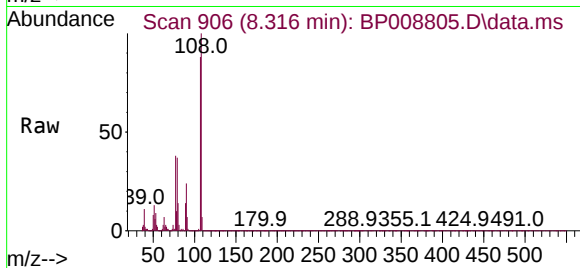




#17
2-Methylphenol
Concen: 31.454 ng
RT: 8.316 min Scan# 904
Delta R.T. 0.012 min
Lab File: BP008805.D
Acq: 14 Jan 2022 13:03

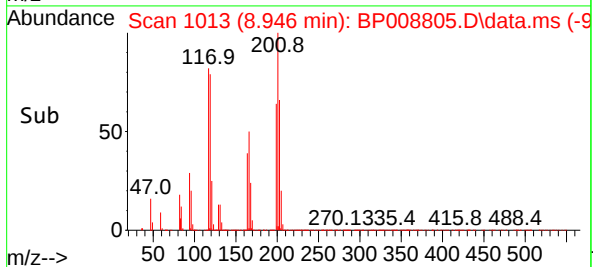
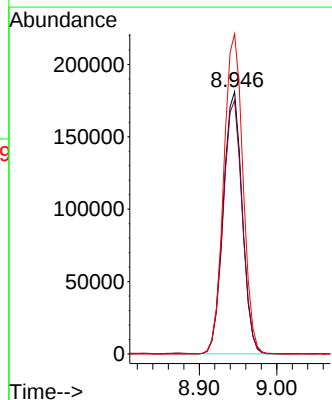
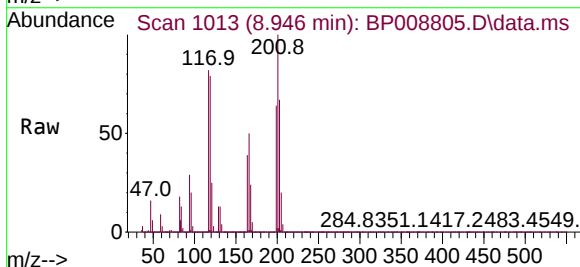
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

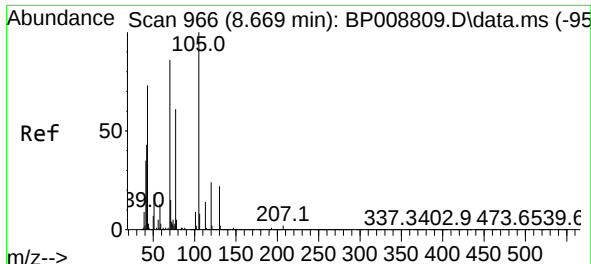
Tgt Ion:	107	Resp:	605472
Ion	Ratio	Lower	Upper
107	100		
108	114.1	90.0	135.0
77	43.3	32.7	49.1
79	41.7	32.1	48.1



#18
Hexachloroethane
Concen: 34.489 ng
RT: 8.946 min Scan# 1013
Delta R.T. 0.006 min
Lab File: BP008805.D
Acq: 14 Jan 2022 13:03

Tgt Ion:	117	Resp:	307665
Ion	Ratio	Lower	Upper
117	100		
119	96.7	76.9	115.3
201	122.0	93.7	140.5

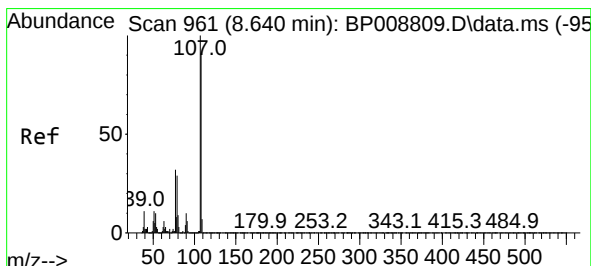
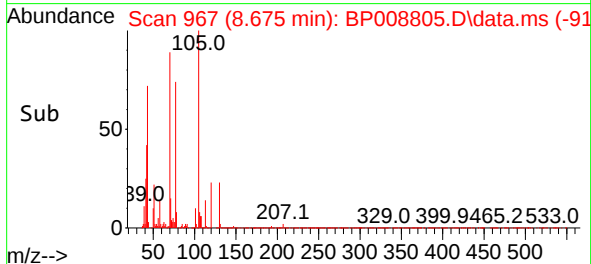
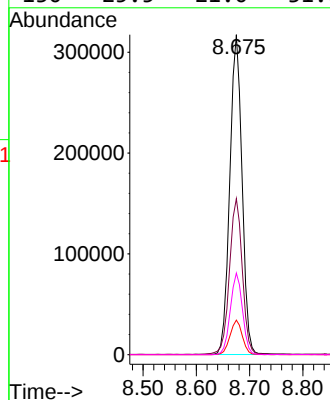
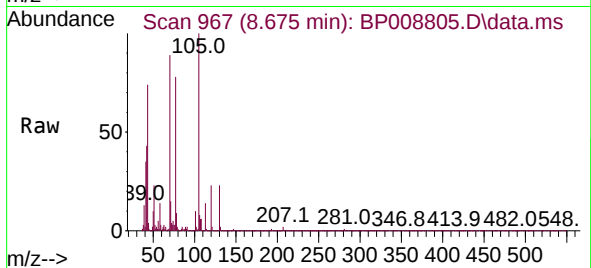




#19
n-Nitroso-di-n-propylamine
Concen: 28.563 ng
RT: 8.675 min Scan# 90
Delta R.T. 0.006 min
Lab File: BP008805.D
Acq: 14 Jan 2022 13:03

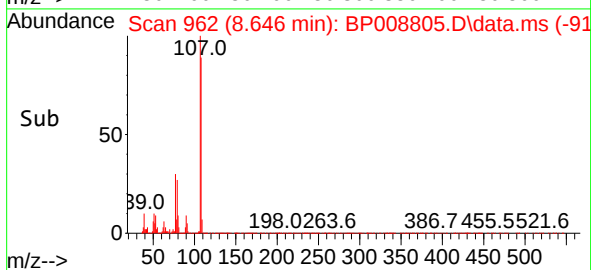
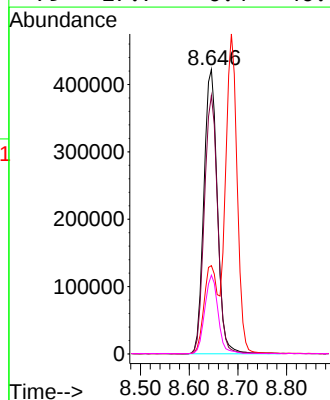
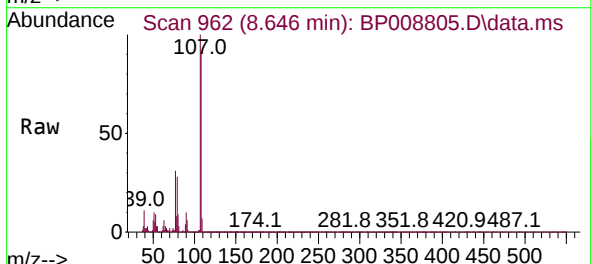
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

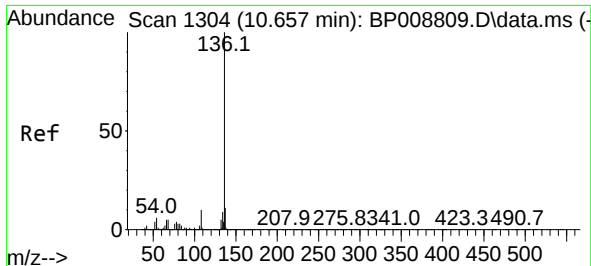
Tgt Ion: 70 Resp: 506023
Ion Ratio Lower Upper
70 100
42 48.8 38.2 57.2
101 10.8 8.7 13.1
130 25.5 21.0 31.6



#20
3+4-Methylphenols
Concen: 30.311 ng
RT: 8.646 min Scan# 962
Delta R.T. 0.006 min
Lab File: BP008805.D
Acq: 14 Jan 2022 13:03

Tgt Ion: 107 Resp: 809586
Ion Ratio Lower Upper
107 100
108 90.8 69.8 109.8
77 31.1 10.4 50.4
79 27.7 6.4 46.4



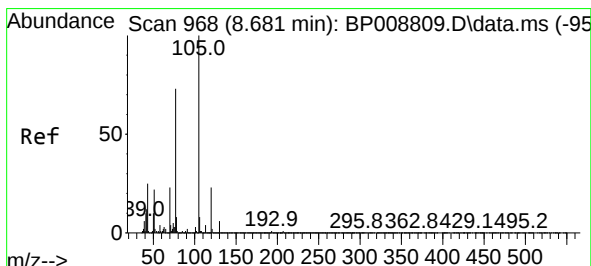
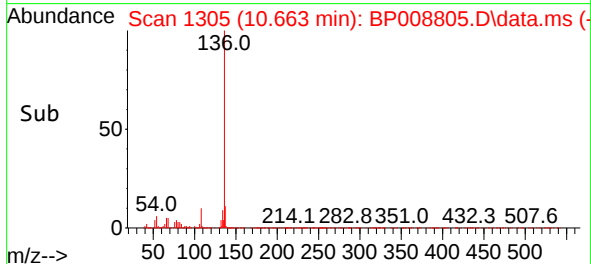
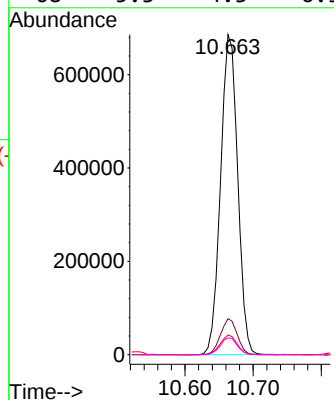
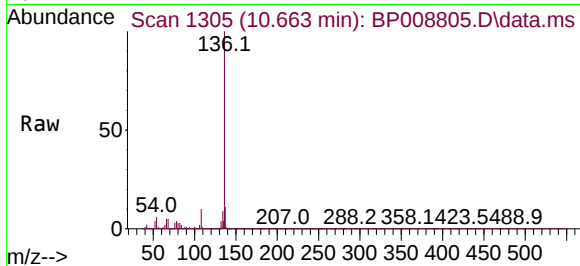


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.663 min Scan# 11
Delta R.T. 0.006 min
Lab File: BP008805.D
Acq: 14 Jan 2022 13:03

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:136 Resp: 1197021

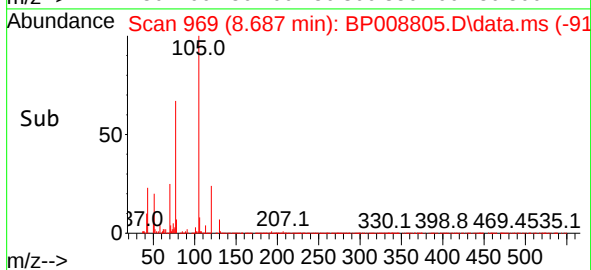
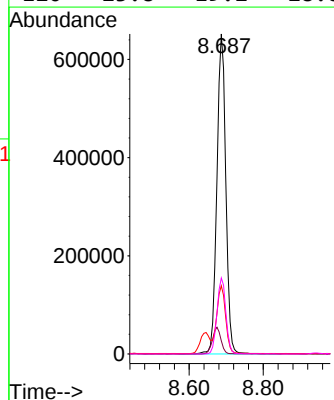
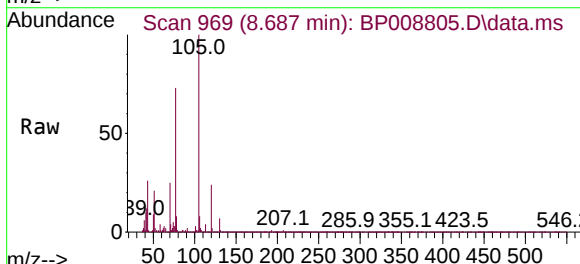
Ion	Ratio	Lower	Upper
136	100		
137	11.2	9.0	13.4
54	6.1	4.9	7.3
68	5.3	4.3	6.5

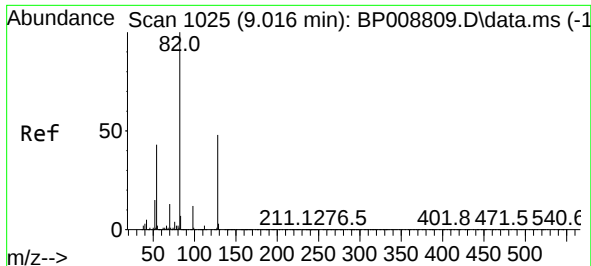


#22
Acetophenone
Concen: 34.455 ng
RT: 8.687 min Scan# 969
Delta R.T. 0.006 min
Lab File: BP008805.D
Acq: 14 Jan 2022 13:03

Tgt Ion:105 Resp: 1088222

Ion	Ratio	Lower	Upper
105	100		
71	4.1	5.3	7.9#
51	21.3	16.3	24.5
120	23.8	19.2	28.8

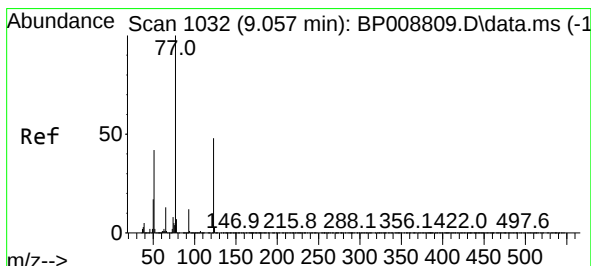
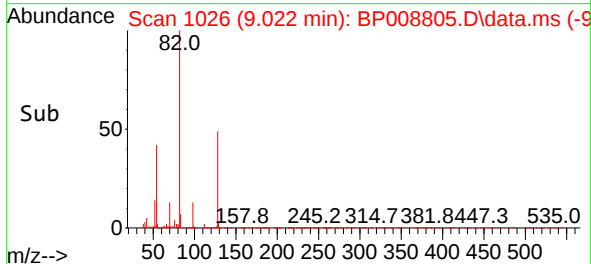
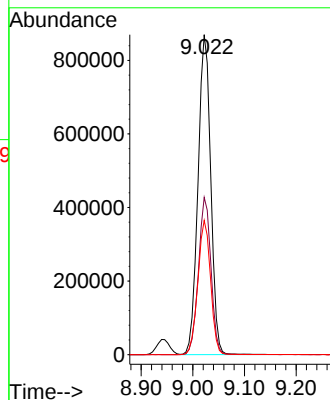
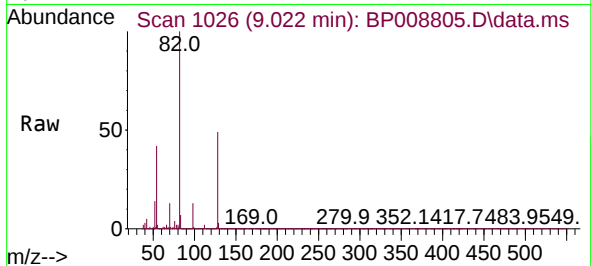




#23
Nitrobenzene-d5
Concen: 70.263 ng
RT: 9.022 min Scan# 1026
Delta R.T. 0.006 min
Lab File: BP008805.D
Acq: 14 Jan 2022 13:03

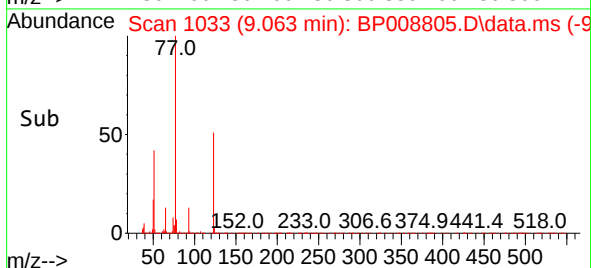
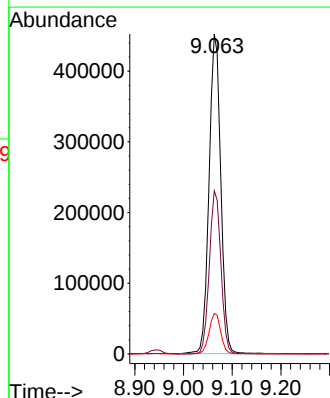
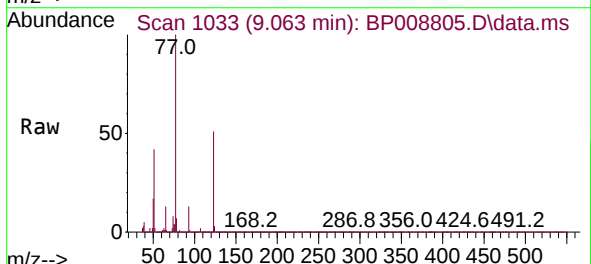
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

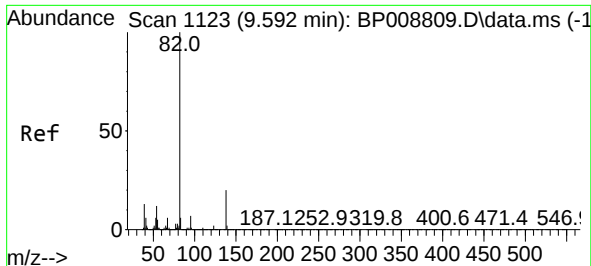
Tgt Ion: 82 Resp: 1485112
Ion Ratio Lower Upper
82 100
128 49.2 39.4 59.2
54 42.0 32.6 48.8



#24
Nitrobenzene
Concen: 35.006 ng
RT: 9.063 min Scan# 1033
Delta R.T. 0.006 min
Lab File: BP008805.D
Acq: 14 Jan 2022 13:03

Tgt Ion: 77 Resp: 749016
Ion Ratio Lower Upper
77 100
123 51.0 41.4 62.2
65 12.6 9.8 14.8

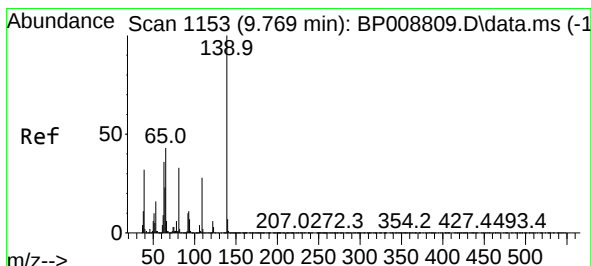
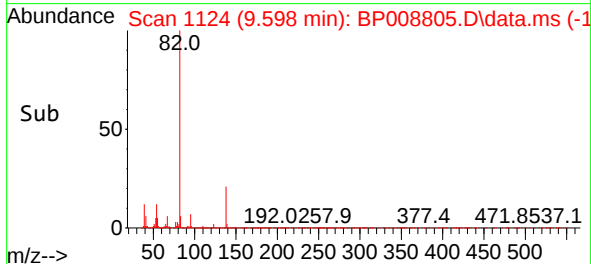
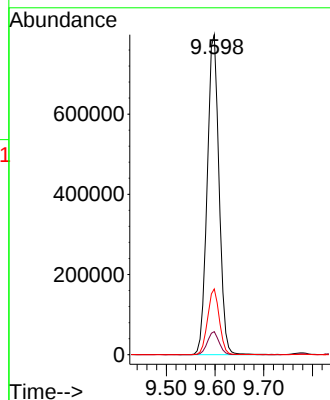
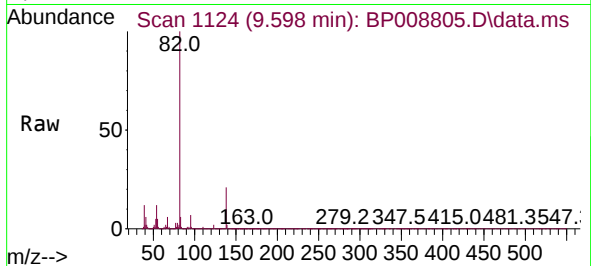




#25
Isophorone
Concen: 32.188 ng
RT: 9.598 min Scan# 1123
Delta R.T. 0.006 min
Lab File: BP008805.D
Acq: 14 Jan 2022 13:03

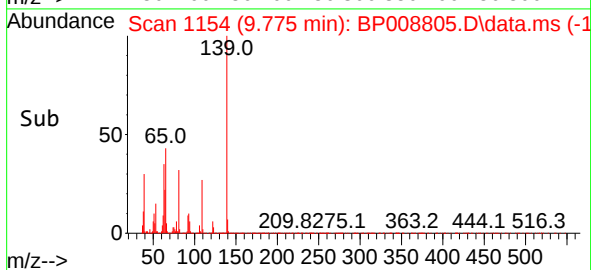
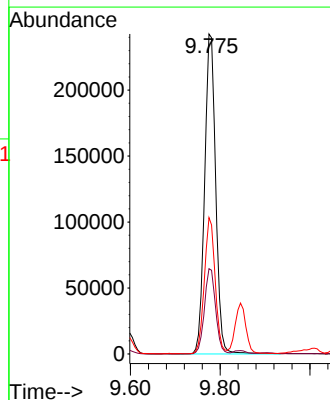
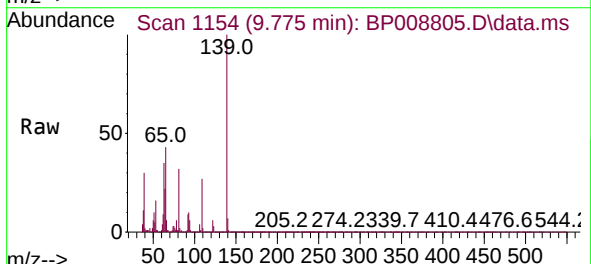
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

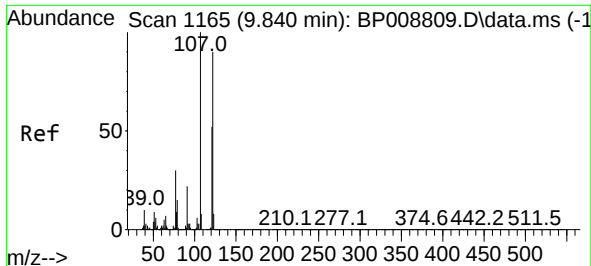
Tgt Ion: 82 Resp: 1338034
Ion Ratio Lower Upper
82 100
95 7.2 5.4 8.2
138 20.5 16.6 24.8



#26
2-Nitrophenol
Concen: 37.229 ng
RT: 9.775 min Scan# 1154
Delta R.T. 0.006 min
Lab File: BP008805.D
Acq: 14 Jan 2022 13:03

Tgt Ion: 139 Resp: 415418
Ion Ratio Lower Upper
139 100
109 26.6 20.7 31.1
65 42.6 31.6 47.4





#27

2,4-Dimethylphenol

Concen: 34.548 ng

RT: 9.845 min Scan# 1165

Delta R.T. 0.006 min

Lab File: BP008805.D

Acq: 14 Jan 2022 13:03

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

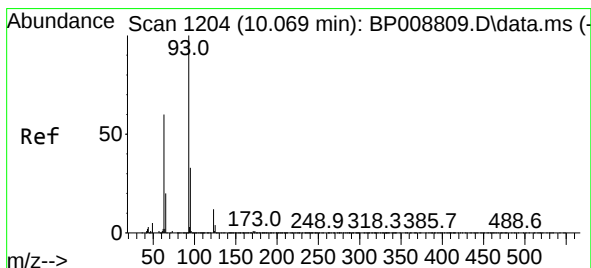
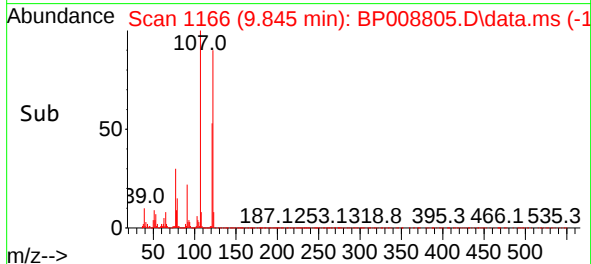
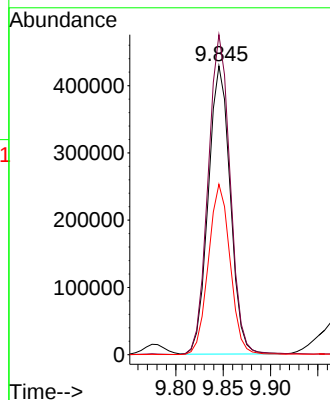
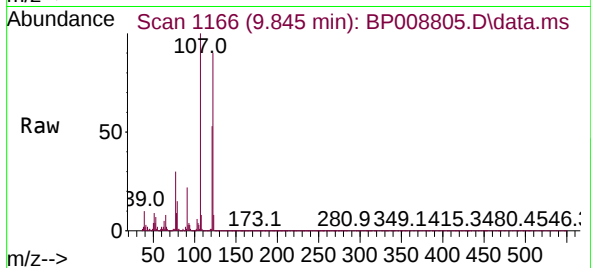
Tgt Ion:122 Resp: 690517

Ion Ratio Lower Upper

122 100

107 110.8 89.6 134.4

121 59.0 47.8 71.8



#28

bis(2-Chloroethoxy)methane

Concen: 33.489 ng

RT: 10.075 min Scan# 1205

Delta R.T. 0.006 min

Lab File: BP008805.D

Acq: 14 Jan 2022 13:03

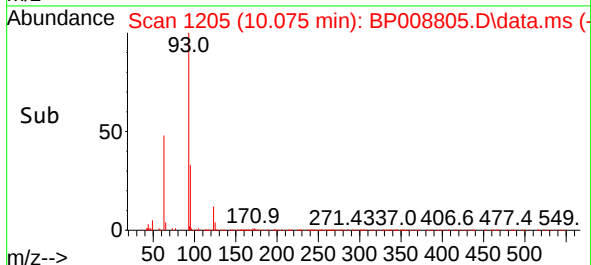
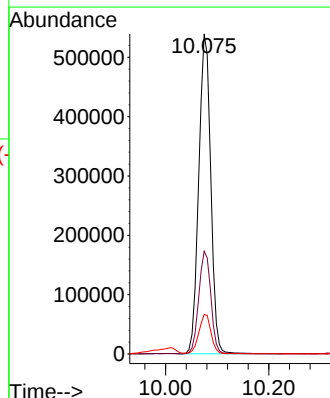
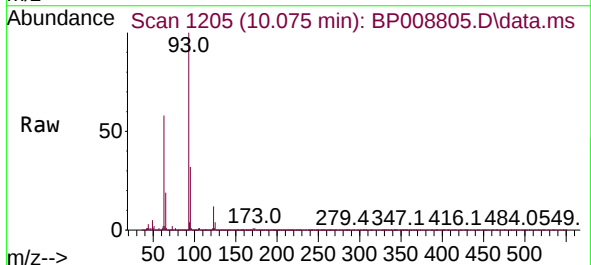
Tgt Ion: 93 Resp: 868021

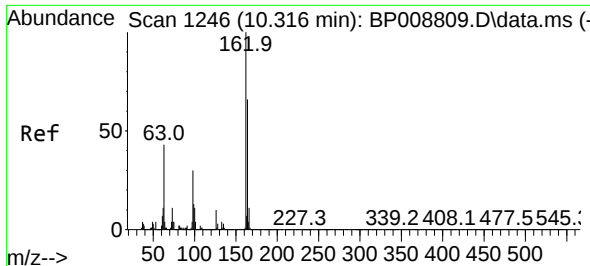
Ion Ratio Lower Upper

93 100

95 32.1 25.8 38.8

123 12.3 9.7 14.5

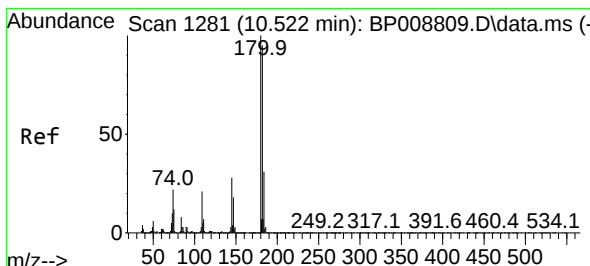
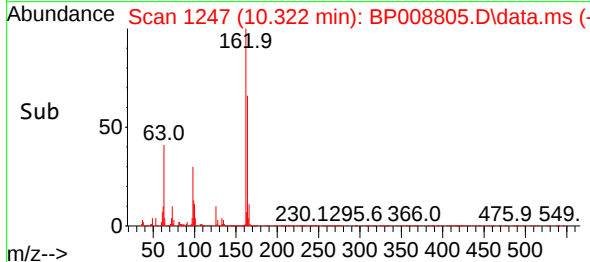
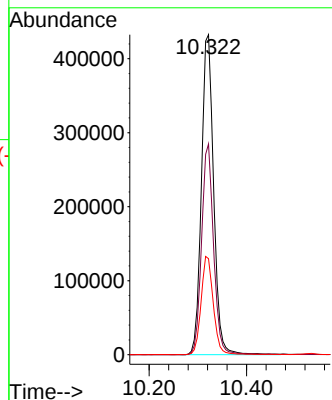
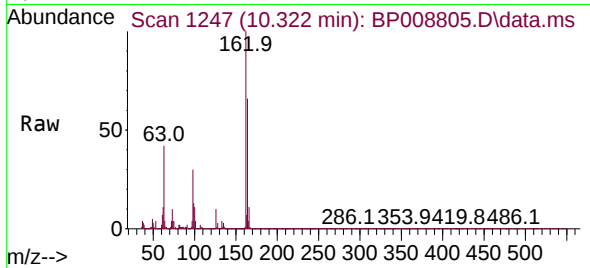




#29
2,4-Dichlorophenol
Concen: 35.294 ng
RT: 10.322 min Scan# 1247
Delta R.T. 0.006 min
Lab File: BP008805.D
Acq: 14 Jan 2022 13:03

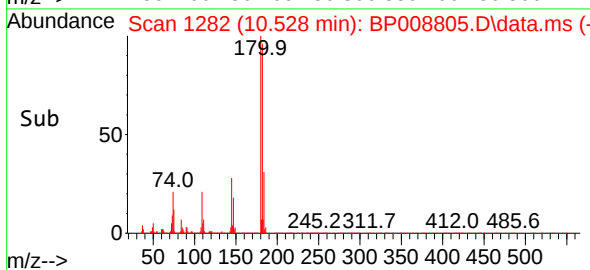
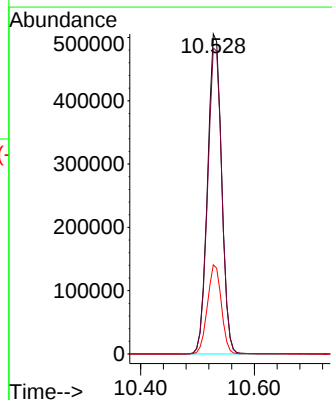
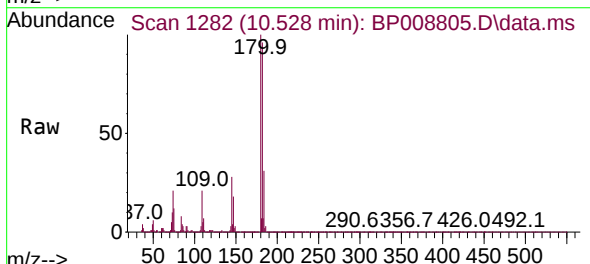
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

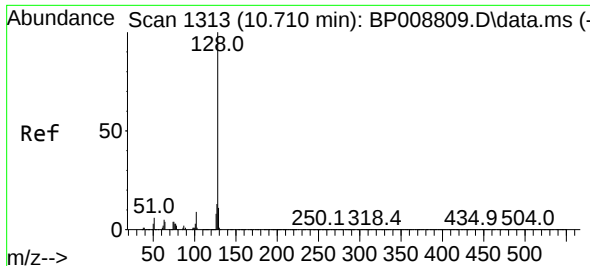
Tgt Ion:162 Resp: 756205
Ion Ratio Lower Upper
162 100
164 65.9 44.9 84.9
98 30.0 11.2 51.2



#30
1,2,4-Trichlorobenzene
Concen: 37.008 ng
RT: 10.528 min Scan# 1282
Delta R.T. 0.006 min
Lab File: BP008805.D
Acq: 14 Jan 2022 13:03

Tgt Ion:180 Resp: 863846
Ion Ratio Lower Upper
180 100
182 95.6 76.7 115.1
145 27.9 22.4 33.6

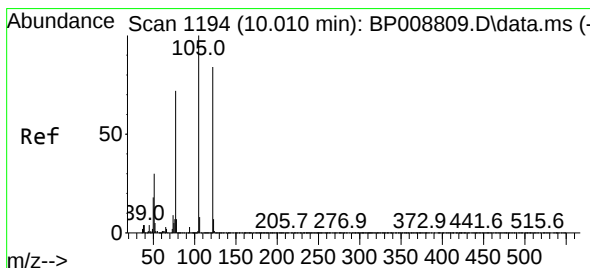
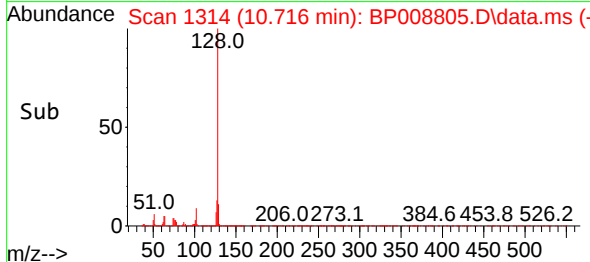
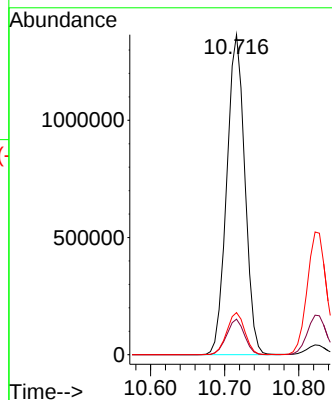
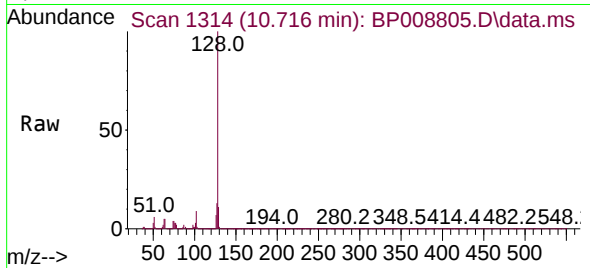




#31
Naphthalene
Concen: 35.689 ng
RT: 10.716 min Scan# 1194
Delta R.T. 0.006 min
Lab File: BP008805.D
Acq: 14 Jan 2022 13:03

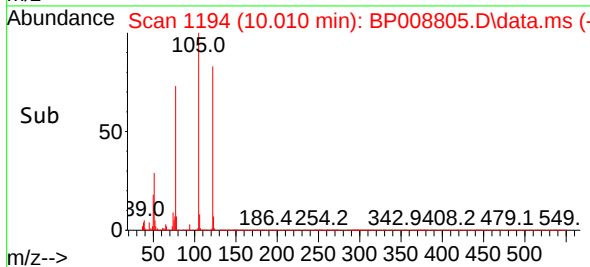
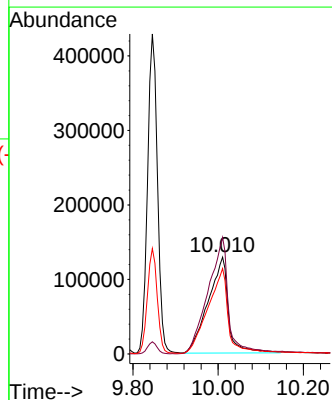
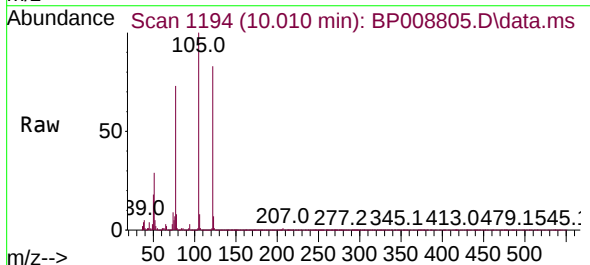
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

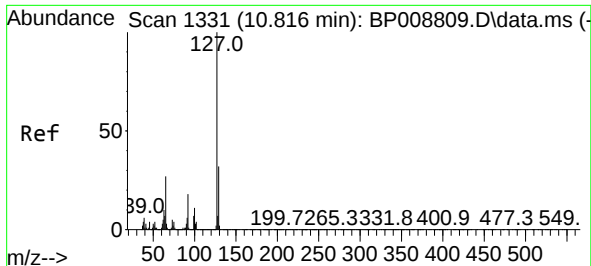
Tgt Ion:128 Resp: 2309800
Ion Ratio Lower Upper
128 100
129 11.1 8.8 13.2
127 13.1 10.4 15.6



#32
Benzoic acid
Concen: 31.847 ng
RT: 10.010 min Scan# 1194
Delta R.T. 0.000 min
Lab File: BP008805.D
Acq: 14 Jan 2022 13:03

Tgt Ion:122 Resp: 425571
Ion Ratio Lower Upper
122 100
105 120.4 100.1 140.1
77 88.2 65.5 105.5

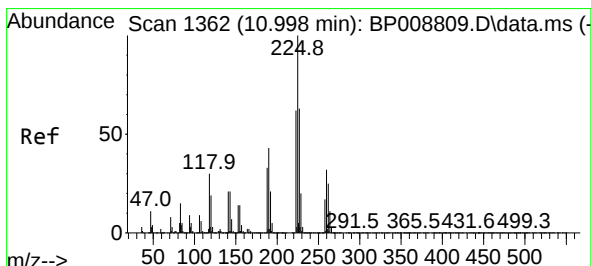
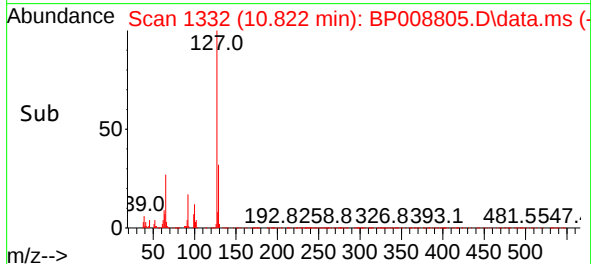
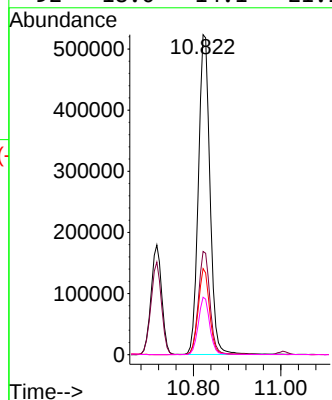
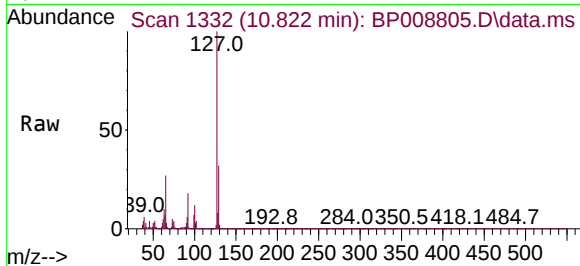




#33
4-Chloroaniline
Concen: 33.172 ng
RT: 10.822 min Scan# 1332
Delta R.T. 0.006 min
Lab File: BP008805.D
Acq: 14 Jan 2022 13:03

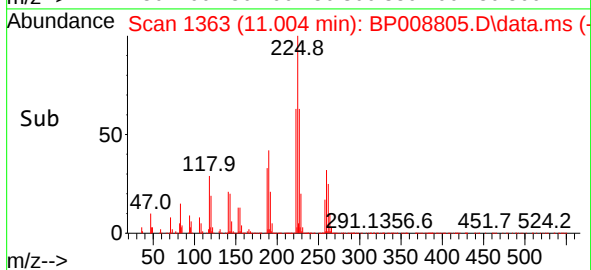
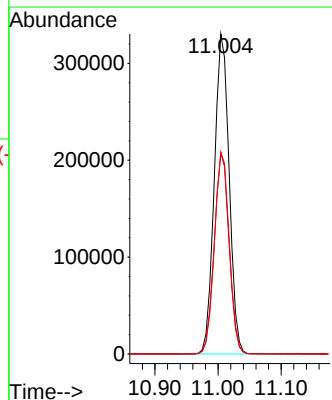
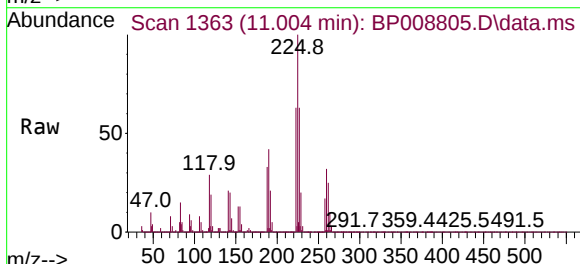
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

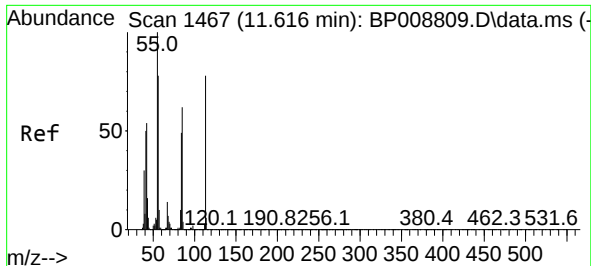
Tgt Ion:	127	Resp:	963562
Ion	Ratio	Lower	Upper
127	100		
129	32.2	26.0	39.0
65	26.9	20.5	30.7
92	18.0	14.1	21.1



#34
Hexachlorobutadiene
Concen: 38.166 ng
RT: 11.004 min Scan# 1363
Delta R.T. 0.006 min
Lab File: BP008805.D
Acq: 14 Jan 2022 13:03

Tgt Ion:	225	Resp:	538613
Ion	Ratio	Lower	Upper
225	100		
223	62.7	50.1	75.1
227	63.1	51.5	77.3

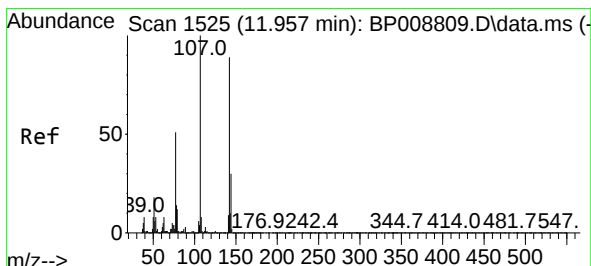
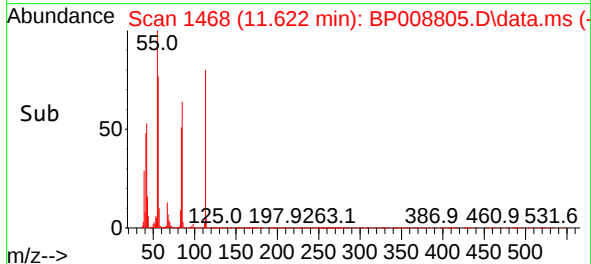
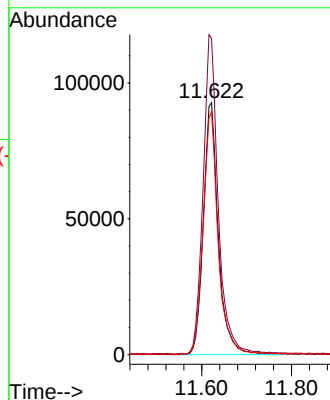
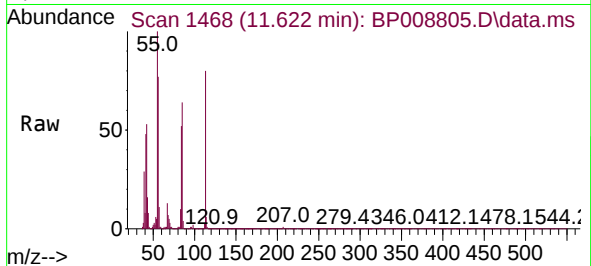




#35
Caprolactam
Concen: 28.166 ng
RT: 11.622 min Scan# 1468
Delta R.T. 0.006 min
Lab File: BP008805.D
Acq: 14 Jan 2022 13:03

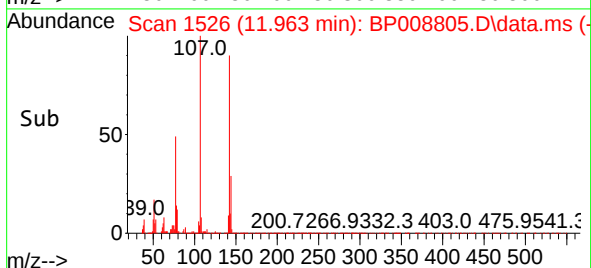
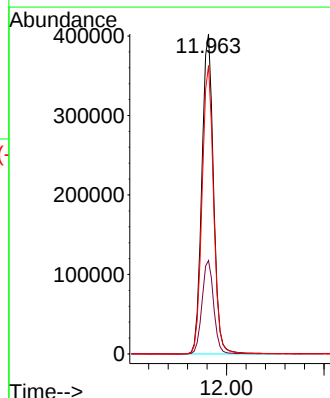
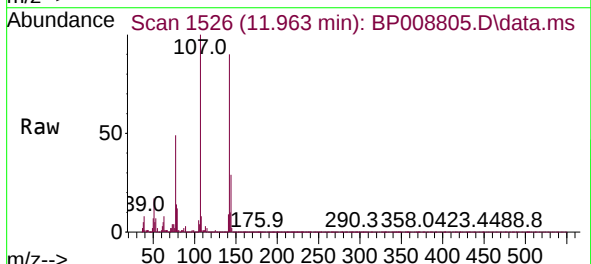
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

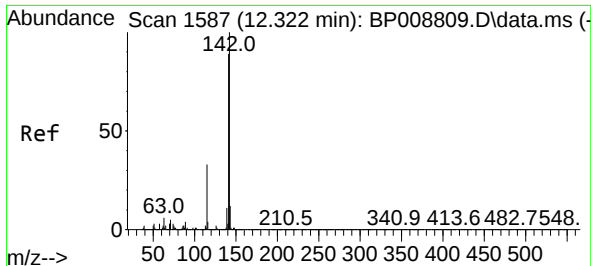
Tgt Ion:113 Resp: 214457
Ion Ratio Lower Upper
113 100
55 125.4 107.1 147.1
56 96.4 74.1 114.1



#36
4-Chloro-3-methylphenol
Concen: 30.793 ng
RT: 11.963 min Scan# 1526
Delta R.T. 0.006 min
Lab File: BP008805.D
Acq: 14 Jan 2022 13:03

Tgt Ion:107 Resp: 668270
Ion Ratio Lower Upper
107 100
144 29.2 23.2 34.8
142 90.1 70.1 105.1

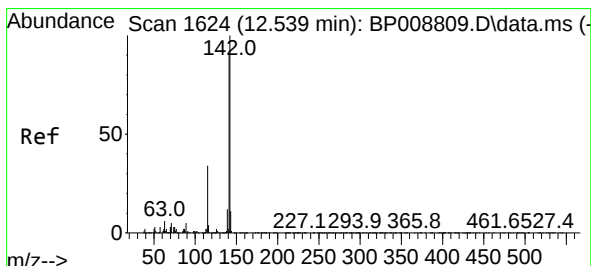
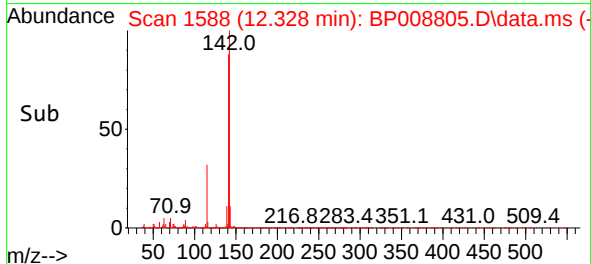
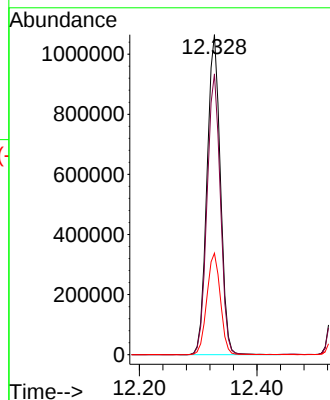
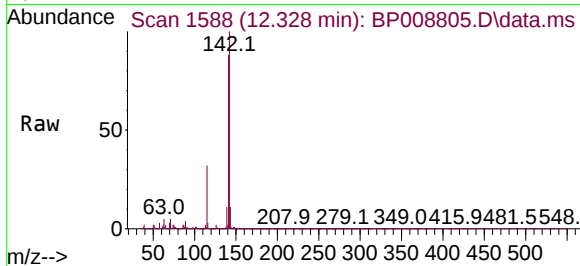




#37
2-Methylnaphthalene
Concen: 32.818 ng
RT: 12.328 min Scan# 1587
Delta R.T. 0.006 min
Lab File: BP008805.D
Acq: 14 Jan 2022 13:03

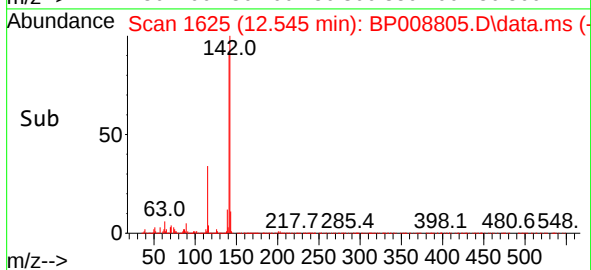
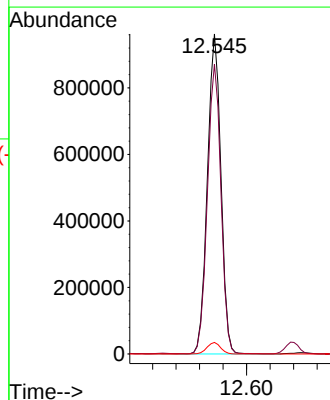
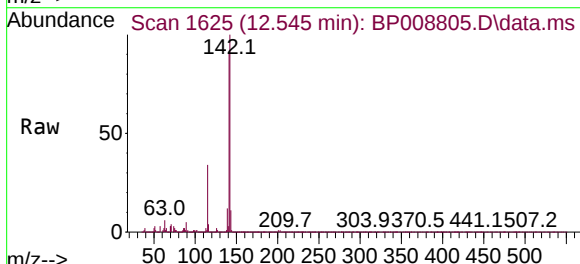
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

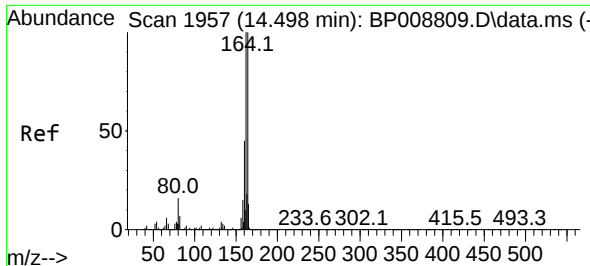
Tgt Ion:142 Resp: 1671103
Ion Ratio Lower Upper
142 100
141 87.8 70.5 105.7
115 31.7 24.6 36.8



#38
1-Methylnaphthalene
Concen: 32.442 ng
RT: 12.545 min Scan# 1625
Delta R.T. 0.006 min
Lab File: BP008805.D
Acq: 14 Jan 2022 13:03

Tgt Ion:142 Resp: 1534275
Ion Ratio Lower Upper
142 100
141 90.6 73.2 109.8
116 3.6 2.7 4.1

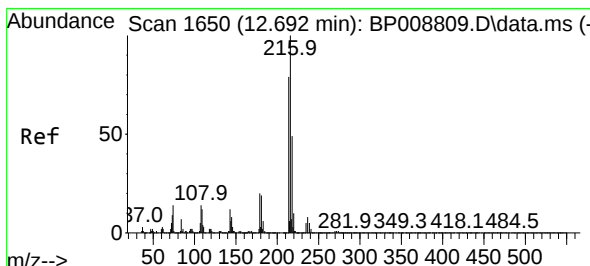
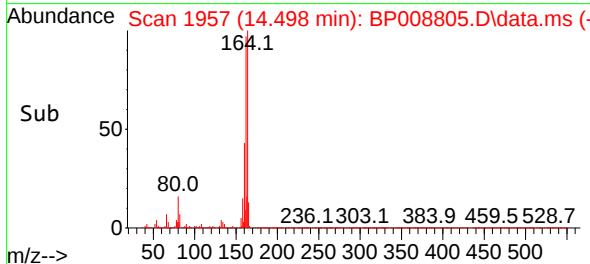
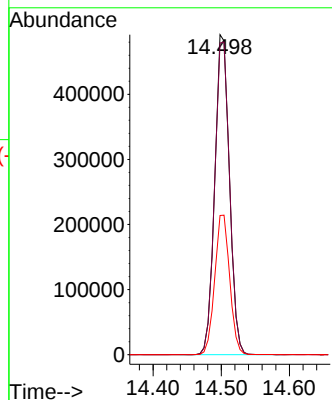
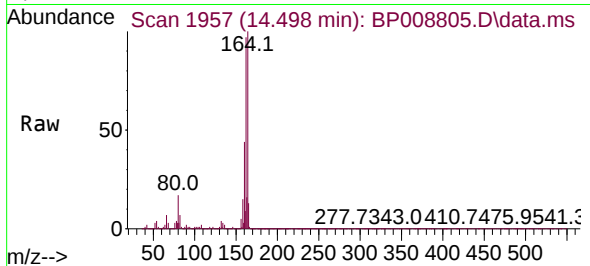




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.498 min Scan# 1957
Delta R.T. 0.000 min
Lab File: BP008805.D
Acq: 14 Jan 2022 13:03

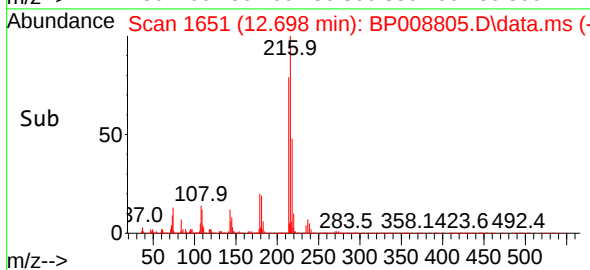
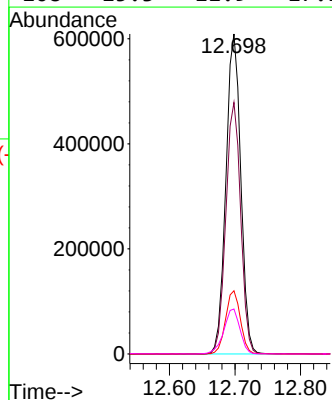
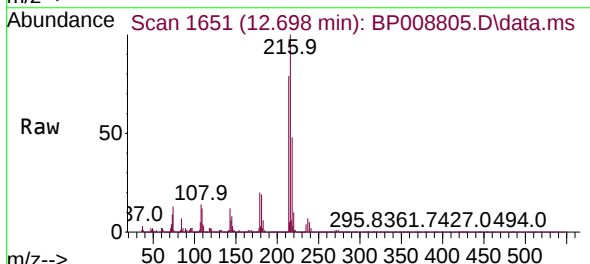
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

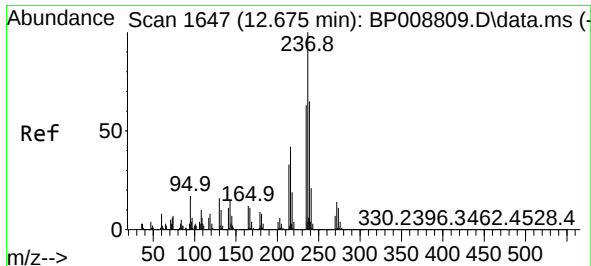
Tgt Ion:164 Resp: 736309
Ion Ratio Lower Upper
164 100
162 97.4 79.9 119.9
160 43.5 35.5 53.3



#40
1,2,4,5-Tetrachlorobenzene
Concen: 39.048 ng
RT: 12.698 min Scan# 1651
Delta R.T. 0.006 min
Lab File: BP008805.D
Acq: 14 Jan 2022 13:03

Tgt Ion:216 Resp: 955731
Ion Ratio Lower Upper
216 100
214 78.6 63.1 94.7
179 19.7 16.0 24.0
108 15.3 11.9 17.9

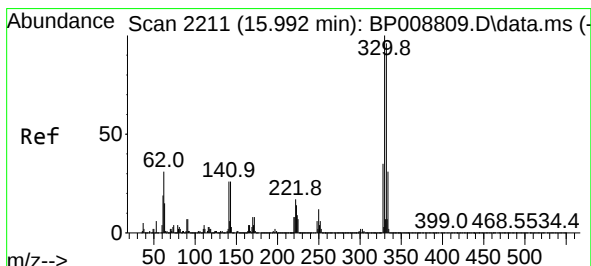
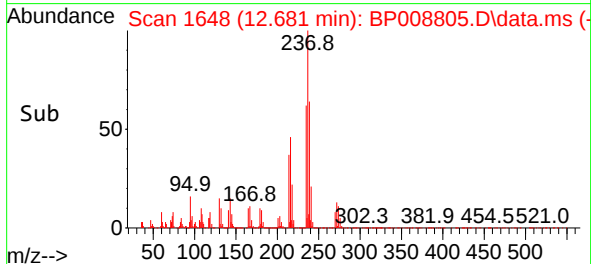
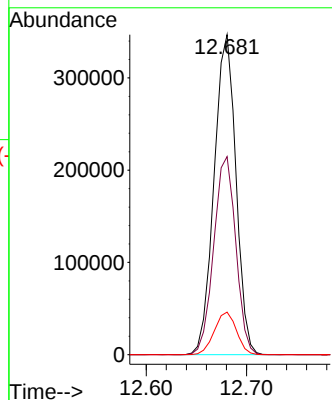
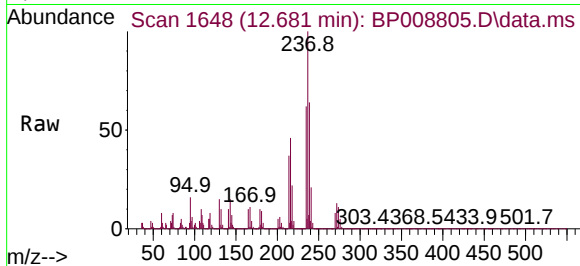




#41
Hexachlorocyclopentadiene
Concen: 36.043 ng
RT: 12.681 min Scan# 1
Delta R.T. 0.006 min
Lab File: BP008805.D
Acq: 14 Jan 2022 13:03

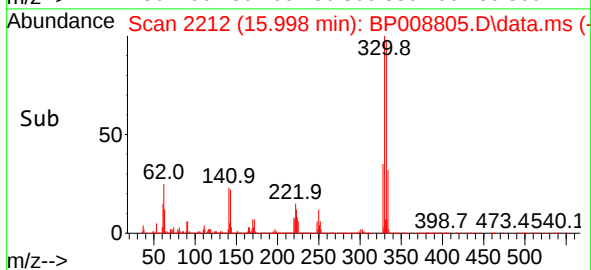
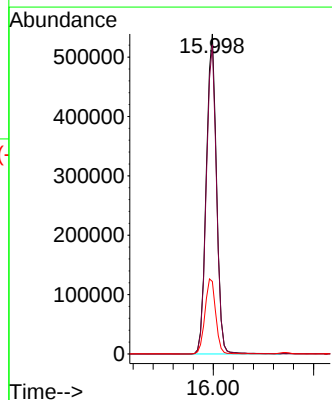
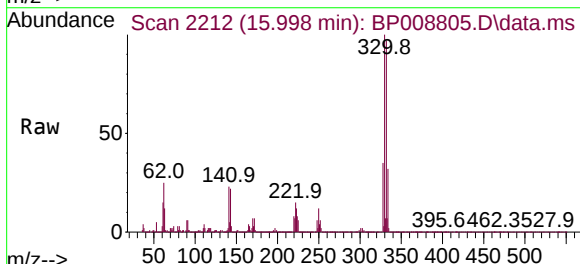
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

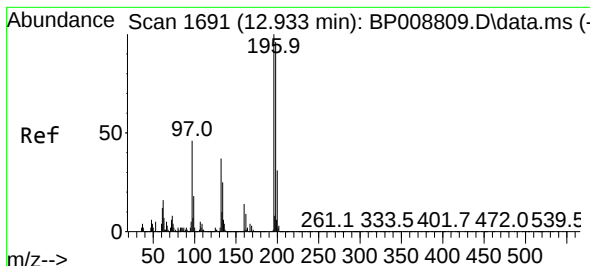
Tgt Ion:237 Resp: 524468
Ion Ratio Lower Upper
237 100
235 61.9 42.9 82.9
272 13.3 0.0 33.8



#42
2,4,6-Tribromophenol
Concen: 61.452 ng
RT: 15.998 min Scan# 2212
Delta R.T. 0.006 min
Lab File: BP008805.D
Acq: 14 Jan 2022 13:03

Tgt Ion:330 Resp: 763372
Ion Ratio Lower Upper
330 100
332 96.5 77.0 115.4
141 24.6 21.3 31.9

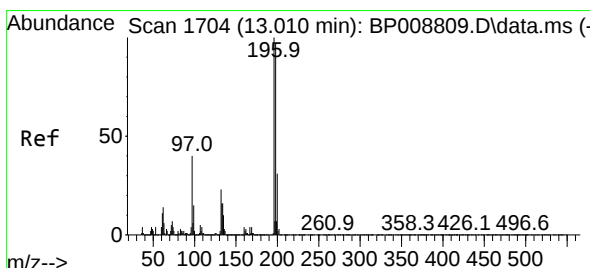
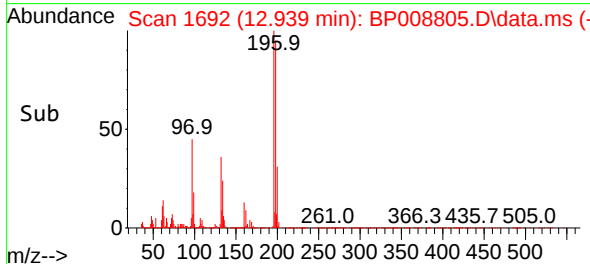
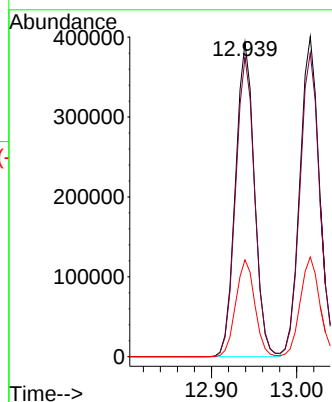
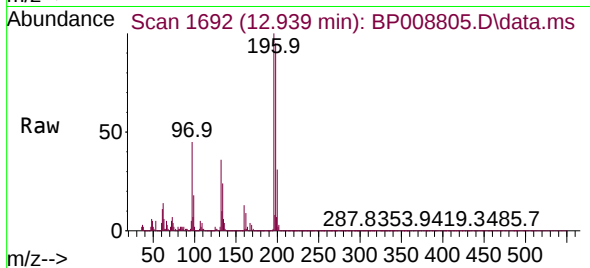




#43
2,4,6-Trichlorophenol
Concen: 37.262 ng
RT: 12.939 min Scan# 1
Delta R.T. 0.006 min
Lab File: BP008805.D
Acq: 14 Jan 2022 13:03

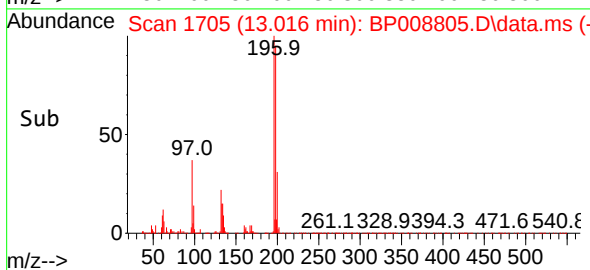
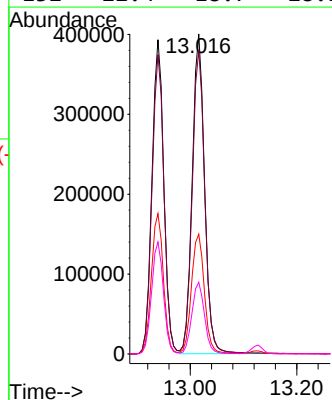
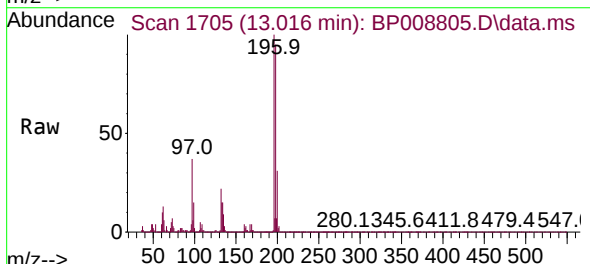
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

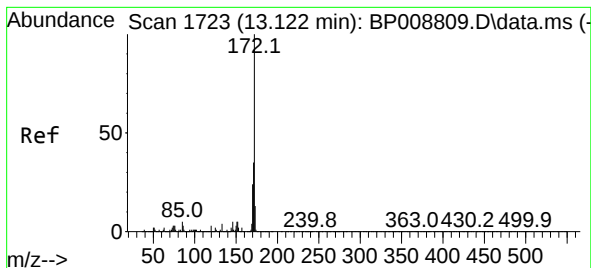
Tgt Ion:196 Resp: 607224
Ion Ratio Lower Upper
196 100
198 95.2 77.8 116.8
200 30.8 24.7 37.1



#44
2,4,5-Trichlorophenol
Concen: 36.227 ng
RT: 13.016 min Scan# 1705
Delta R.T. 0.006 min
Lab File: BP008805.D
Acq: 14 Jan 2022 13:03

Tgt Ion:196 Resp: 648932
Ion Ratio Lower Upper
196 100
198 94.9 77.7 116.5
97 37.5 29.6 44.4
132 22.4 18.7 28.1





#45

2-Fluorobiphenyl

Concen: 74.754 ng

RT: 13.128 min Scan# 1723

Delta R.T. 0.006 min

Lab File: BP008805.D

Acq: 14 Jan 2022 13:03

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

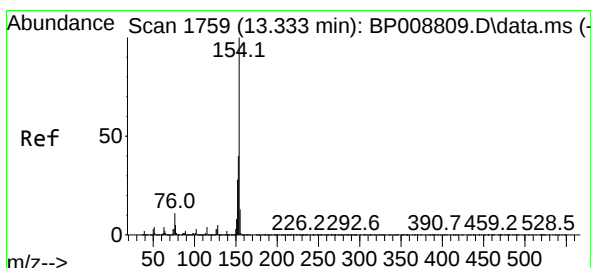
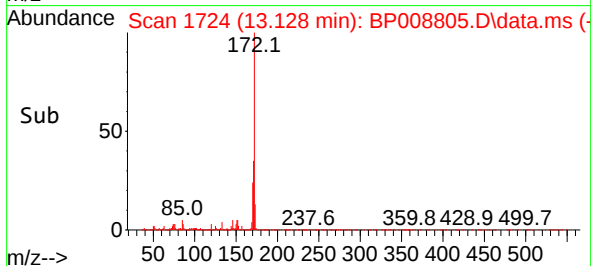
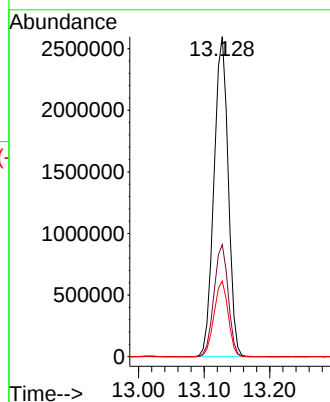
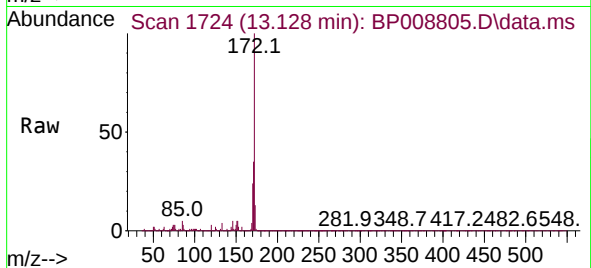
Tgt Ion:172 Resp: 3915095

Ion Ratio Lower Upper

172 100

171 35.0 29.3 43.9

170 23.6 19.5 29.3



#46

1,1'-Biphenyl

Concen: 37.134 ng

RT: 13.334 min Scan# 1759

Delta R.T. 0.000 min

Lab File: BP008805.D

Acq: 14 Jan 2022 13:03

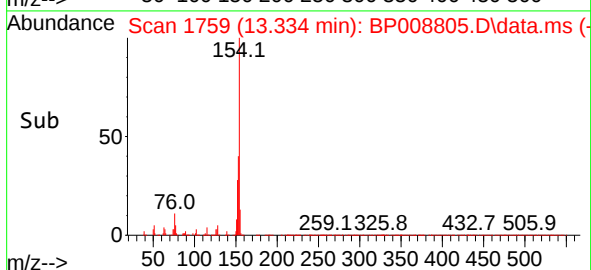
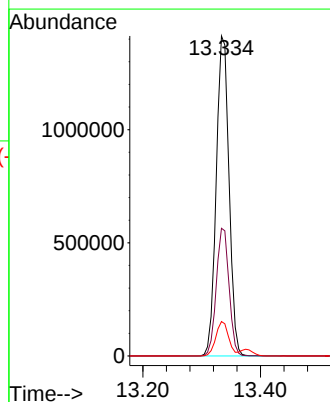
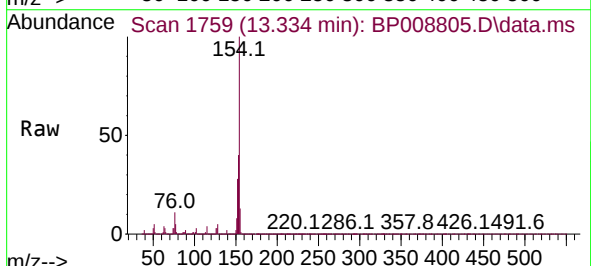
Tgt Ion:154 Resp: 2131377

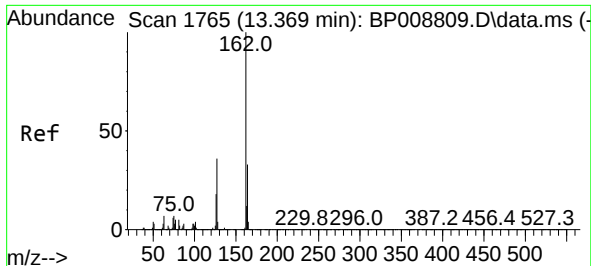
Ion Ratio Lower Upper

154 100

153 39.9 20.3 60.3

76 10.7 0.0 31.1

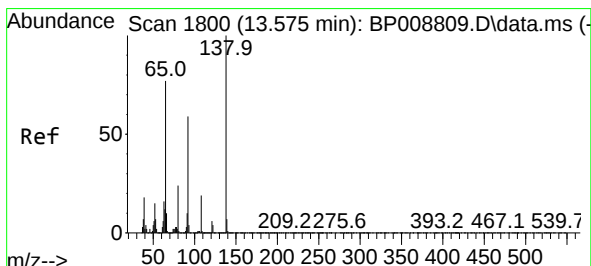
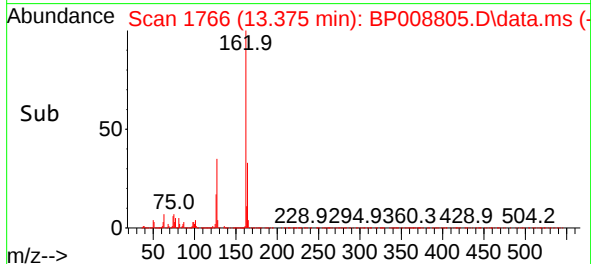
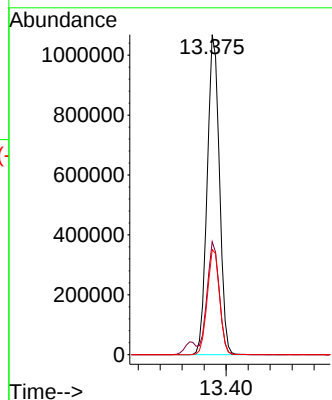
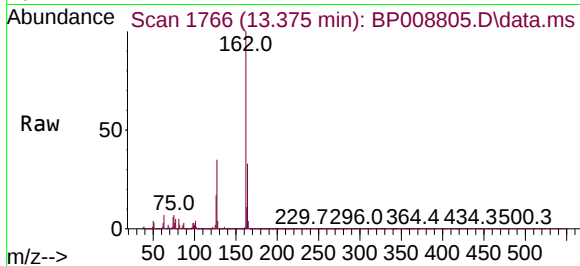




#47
2-Chloronaphthalene
Concen: 37.378 ng
RT: 13.375 min Scan# 11
Delta R.T. 0.006 min
Lab File: BP008805.D
Acq: 14 Jan 2022 13:03

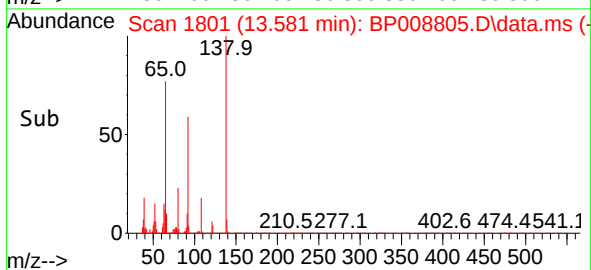
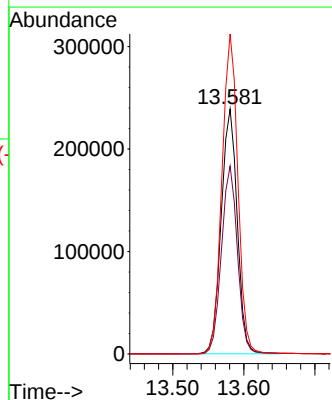
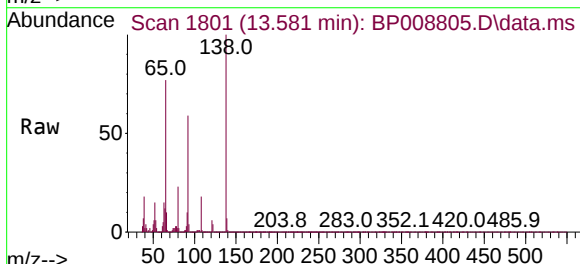
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

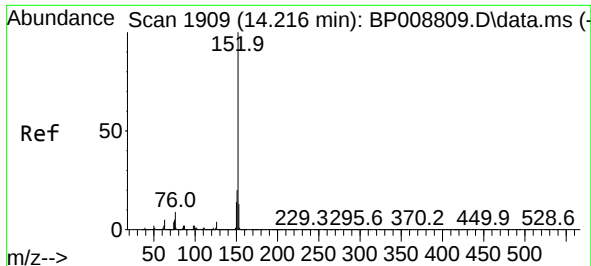
Tgt Ion:162 Resp: 1646653
Ion Ratio Lower Upper
162 100
127 35.3 28.4 42.6
164 32.8 26.8 40.2



#48
2-Nitroaniline
Concen: 34.819 ng
RT: 13.581 min Scan# 1801
Delta R.T. 0.006 min
Lab File: BP008805.D
Acq: 14 Jan 2022 13:03

Tgt Ion: 65 Resp: 374412
Ion Ratio Lower Upper
65 100
92 76.7 62.2 93.4
138 130.7 105.8 158.8

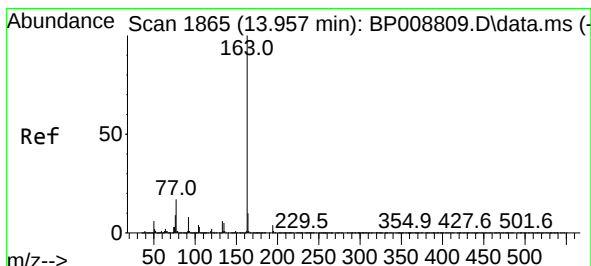
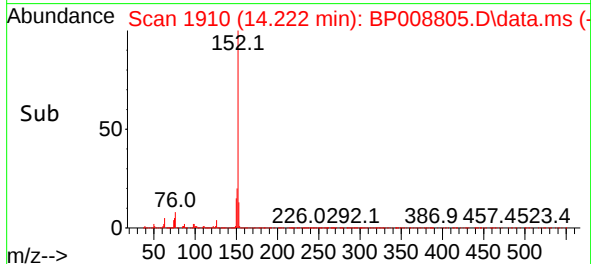
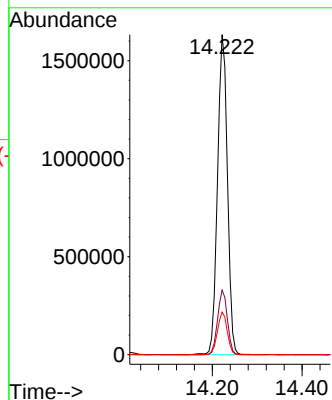
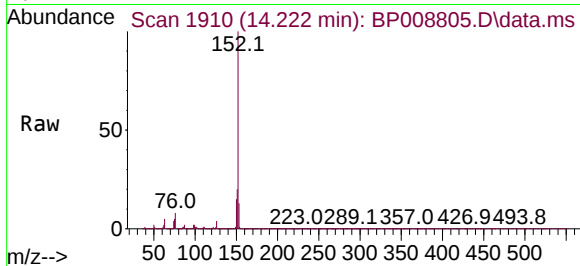




#49
Acenaphthylene
Concen: 35.654 ng
RT: 14.222 min Scan# 1910
Delta R.T. 0.006 min
Lab File: BP008805.D
Acq: 14 Jan 2022 13:03

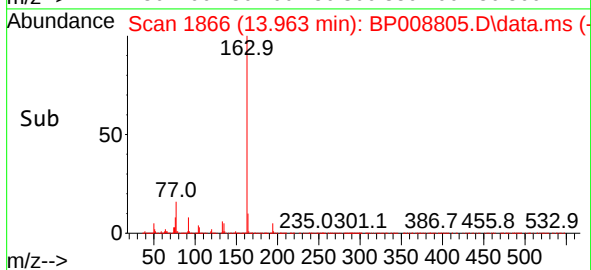
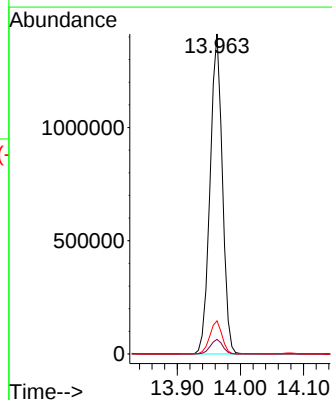
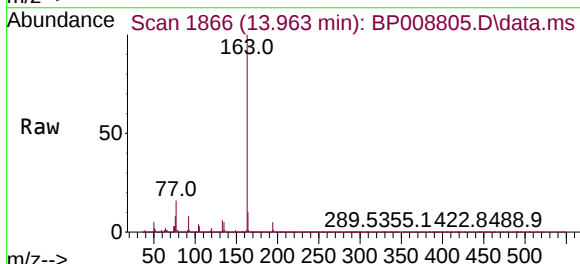
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

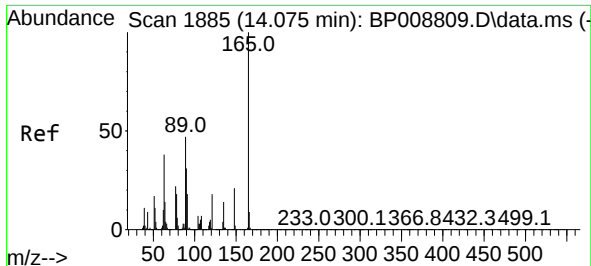
Tgt Ion:152 Resp: 2495344
Ion Ratio Lower Upper
152 100
151 20.1 16.1 24.1
153 13.3 10.6 16.0



#50
Dimethylphthalate
Concen: 32.526 ng
RT: 13.963 min Scan# 1866
Delta R.T. 0.006 min
Lab File: BP008805.D
Acq: 14 Jan 2022 13:03

Tgt Ion:163 Resp: 1903236
Ion Ratio Lower Upper
163 100
194 4.6 3.8 5.6
164 10.3 8.2 12.2

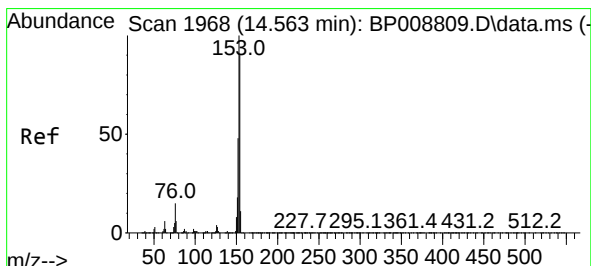
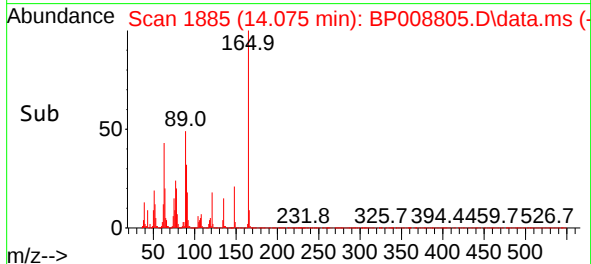
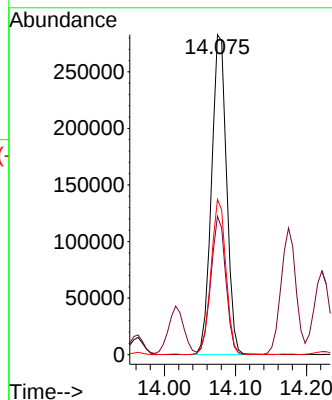
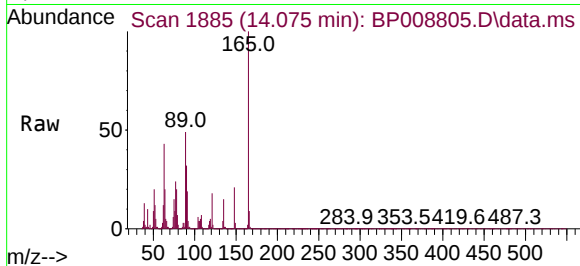




#51
2,6-Dinitrotoluene
Concen: 32.859 ng
RT: 14.075 min Scan# 1885
Delta R.T. 0.000 min
Lab File: BP008805.D
Acq: 14 Jan 2022 13:03

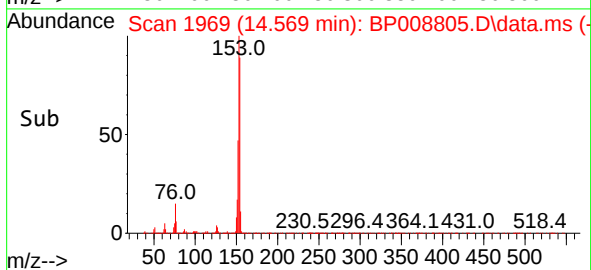
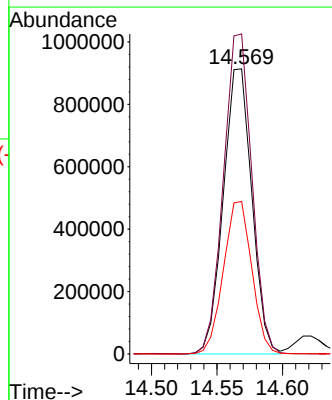
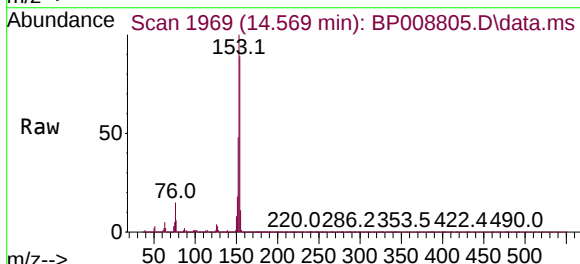
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

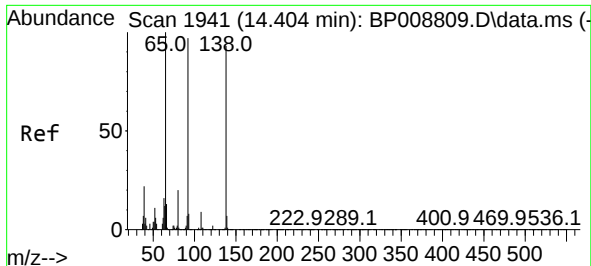
Tgt Ion:165 Resp: 415805
Ion Ratio Lower Upper
165 100
63 43.2 31.8 47.8
89 48.5 36.1 54.1



#52
Acenaphthene
Concen: 33.037 ng
RT: 14.569 min Scan# 1969
Delta R.T. 0.006 min
Lab File: BP008805.D
Acq: 14 Jan 2022 13:03

Tgt Ion:154 Resp: 1384837
Ion Ratio Lower Upper
154 100
153 112.2 89.4 134.2
152 53.5 42.6 63.8

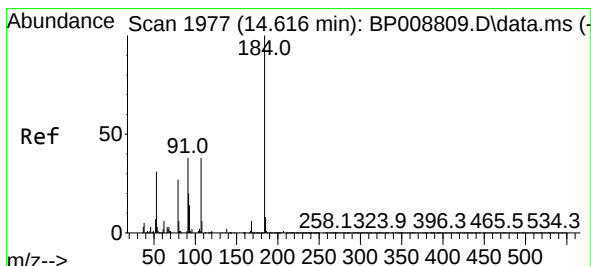
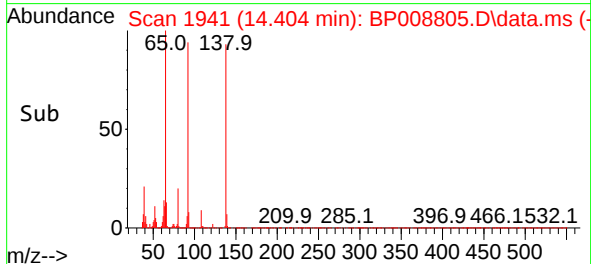
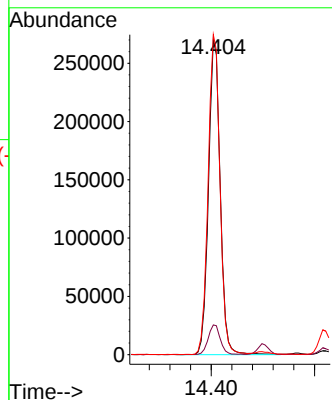
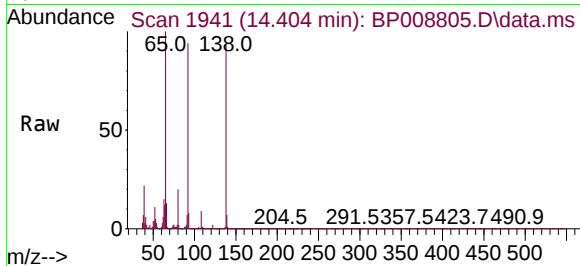




#53
3-Nitroaniline
Concen: 32.860 ng
RT: 14.404 min Scan# 1941
Delta R.T. 0.000 min
Lab File: BP008805.D
Acq: 14 Jan 2022 13:03

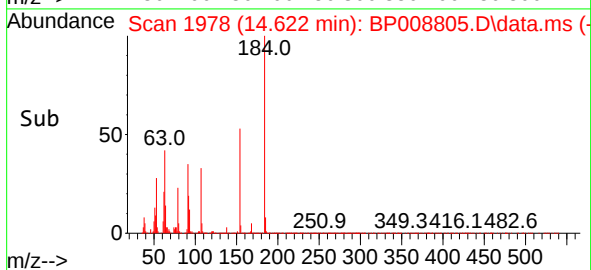
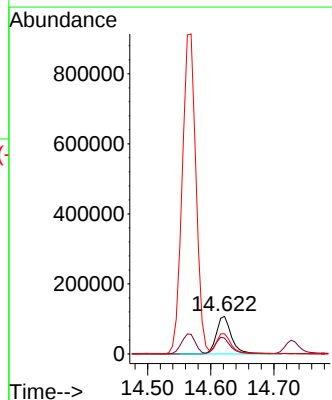
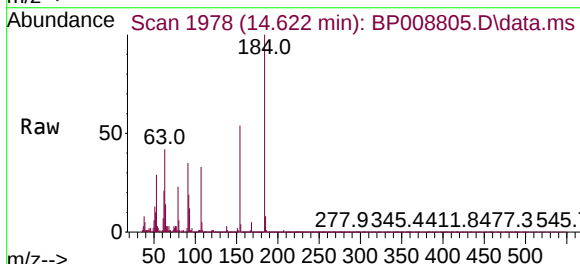
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

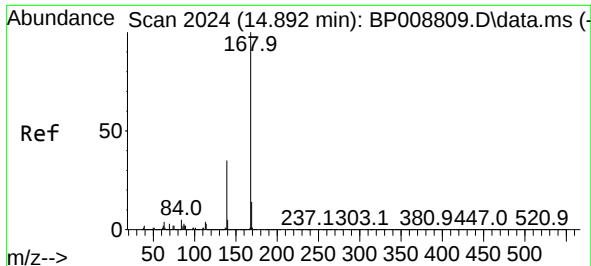
Tgt Ion:138 Resp: 424386
Ion Ratio Lower Upper
138 100
108 9.5 8.0 12.0
92 101.6 81.7 122.5



#54
2,4-Dinitrophenol
Concen: 27.659 ng
RT: 14.622 min Scan# 1978
Delta R.T. 0.006 min
Lab File: BP008805.D
Acq: 14 Jan 2022 13:03

Tgt Ion:184 Resp: 178491
Ion Ratio Lower Upper
184 100
63 42.1 35.6 53.4
154 53.5 43.4 65.0

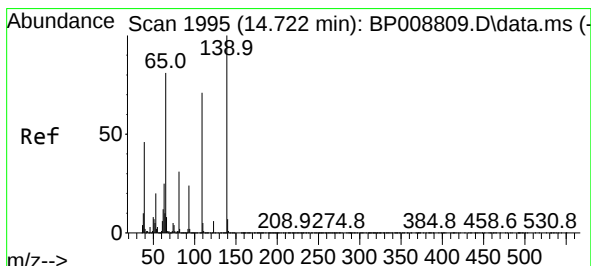
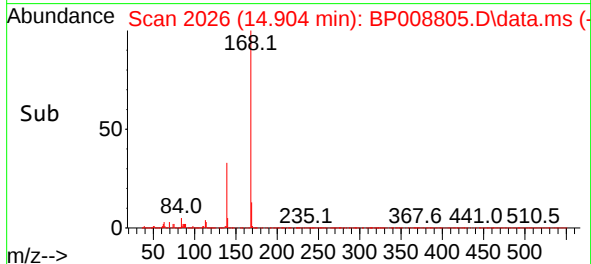
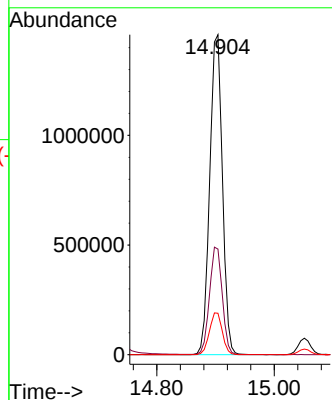
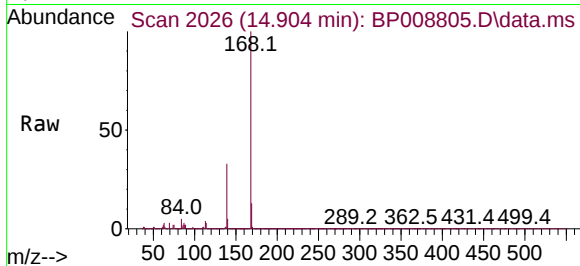




#55
Dibenzenofuran
Concen: 31.650 ng
RT: 14.904 min Scan# 20
Delta R.T. 0.012 min
Lab File: BP008805.D
Acq: 14 Jan 2022 13:03

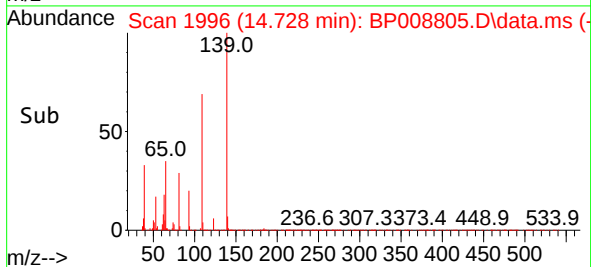
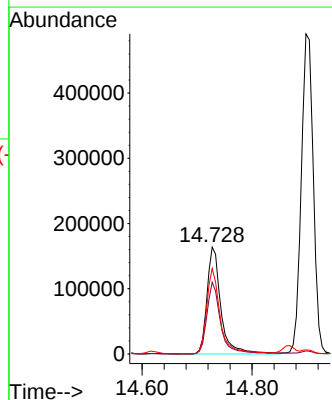
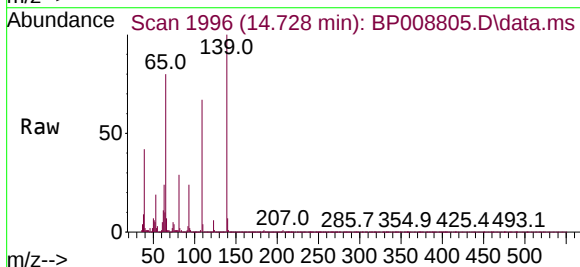
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

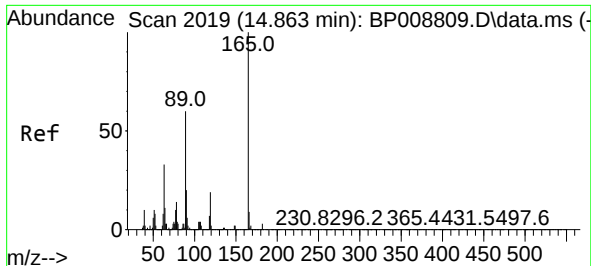
Tgt Ion:168 Resp: 2188013
Ion Ratio Lower Upper
168 100
139 33.0 27.4 41.0
169 12.9 10.9 16.3



#56
4-Nitrophenol
Concen: 26.774 ng
RT: 14.728 min Scan# 1996
Delta R.T. 0.006 min
Lab File: BP008805.D
Acq: 14 Jan 2022 13:03

Tgt Ion:139 Resp: 287926
Ion Ratio Lower Upper
139 100
109 67.1 42.2 82.2
65 79.9 57.3 97.3

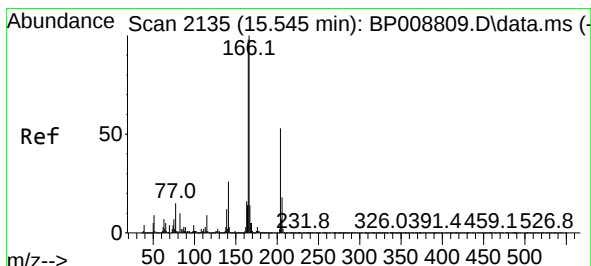
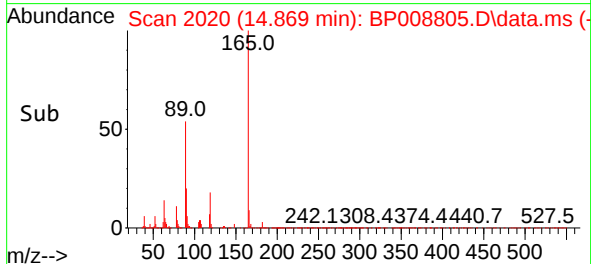
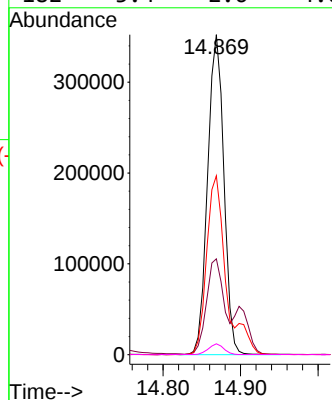
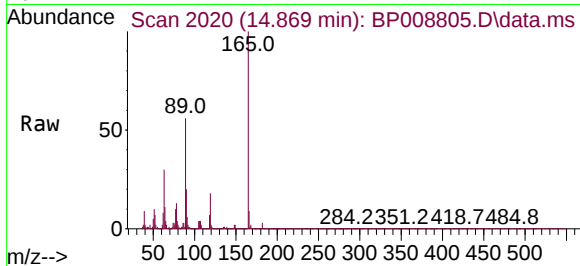




#57
2,4-Dinitrotoluene
Concen: 29.740 ng
RT: 14.869 min Scan# 2019
Delta R.T. 0.006 min
Lab File: BP008805.D
Acq: 14 Jan 2022 13:03

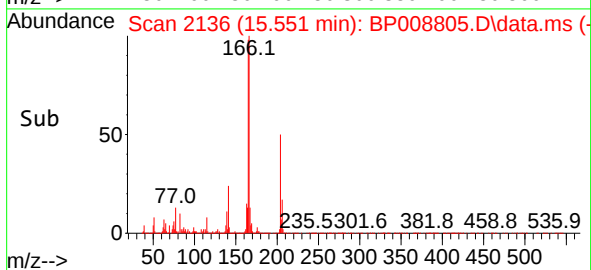
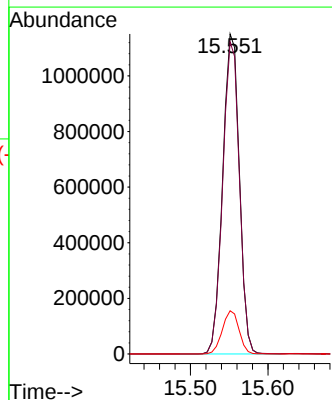
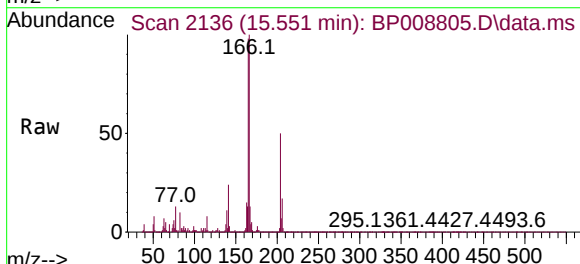
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

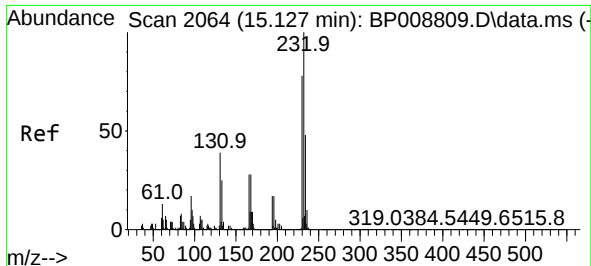
Tgt Ion:	165	Resp:	513678
Ion	Ratio	Lower	Upper
165	100		
63	30.0	23.3	34.9
89	55.9	44.2	66.4
182	3.4	2.6	4.0



#58
Fluorene
Concen: 30.933 ng
RT: 15.551 min Scan# 2136
Delta R.T. 0.006 min
Lab File: BP008805.D
Acq: 14 Jan 2022 13:03

Tgt Ion:	166	Resp:	1721369
Ion	Ratio	Lower	Upper
166	100		
165	97.5	77.2	115.8
167	13.5	11.2	16.8

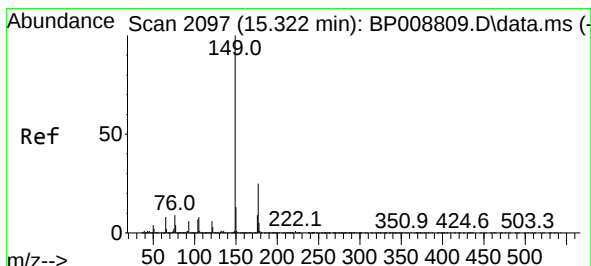
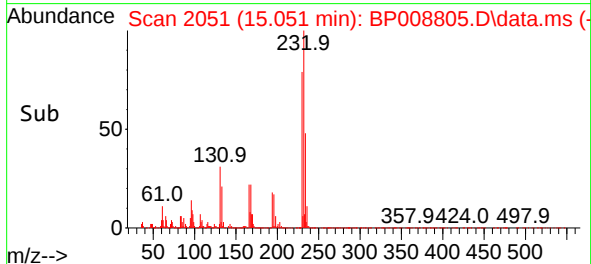
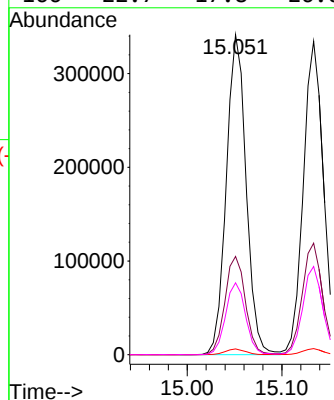
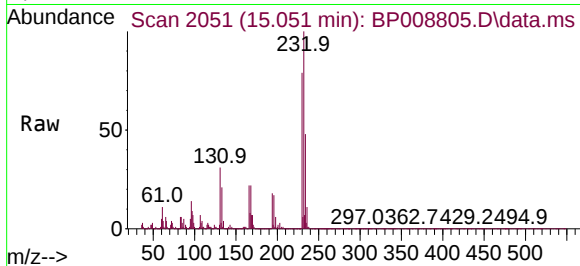




#59
2,3,4,6-Tetrachlorophenol
Concen: 30.830 ng
RT: 15.051 min Scan# 2051
Delta R.T. -0.076 min
Lab File: BP008805.D
Acq: 14 Jan 2022 13:03

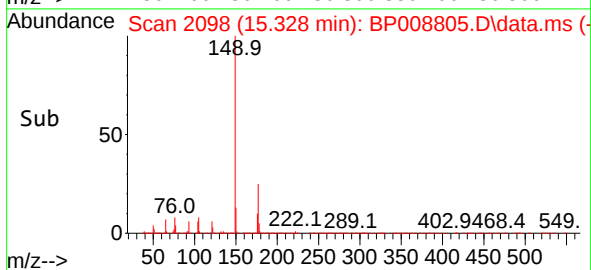
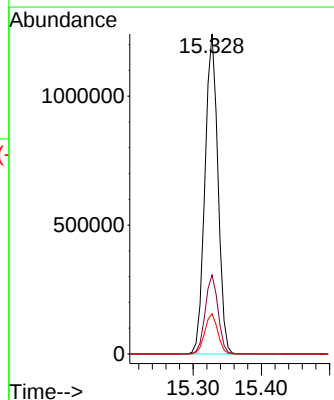
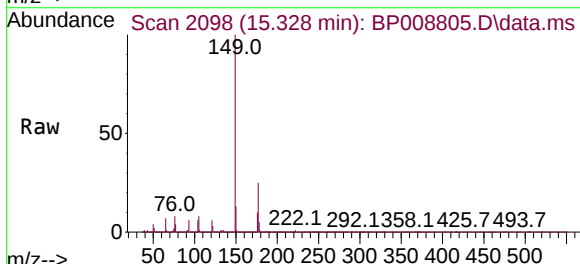
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

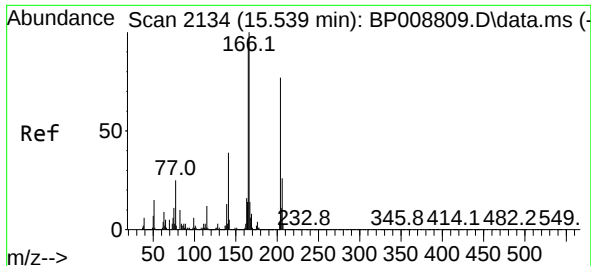
Tgt Ion:232 Resp: 496272
Ion Ratio Lower Upper
232 100
131 31.7 25.2 37.8
130 1.8 1.4 2.2
166 22.7 17.8 26.6



#60
Diethylphthalate
Concen: 28.944 ng
RT: 15.328 min Scan# 2098
Delta R.T. 0.006 min
Lab File: BP008805.D
Acq: 14 Jan 2022 13:03

Tgt Ion:149 Resp: 1642252
Ion Ratio Lower Upper
149 100
177 24.7 19.9 29.9
150 12.6 10.3 15.5

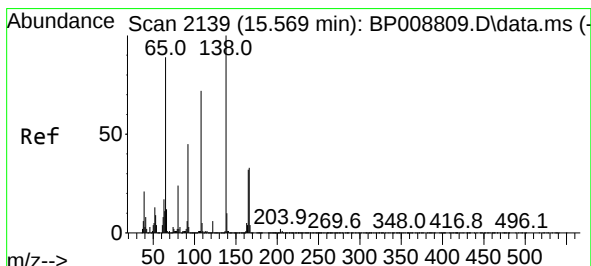
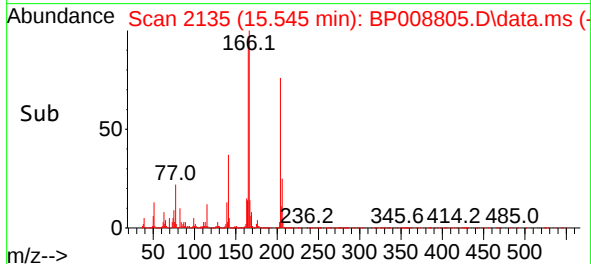
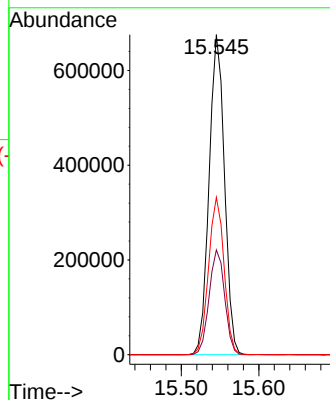
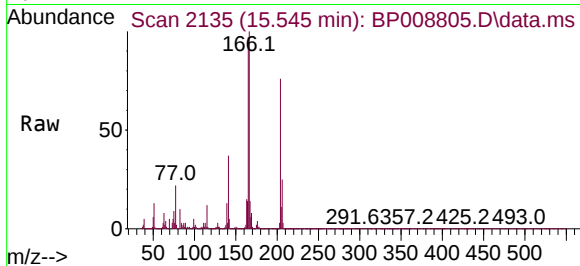




#61
4-Chlorophenyl-phenylether
Concen: 31.157 ng
RT: 15.545 min Scan# 2134
Delta R.T. 0.006 min
Lab File: BP008805.D
Acq: 14 Jan 2022 13:03

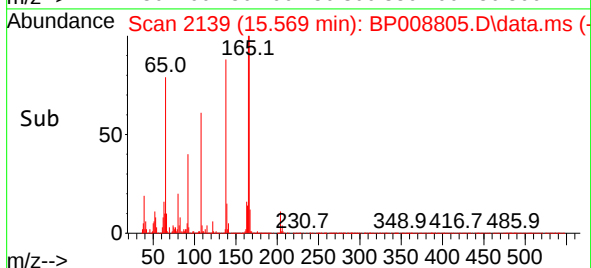
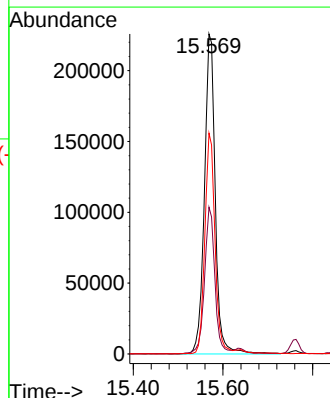
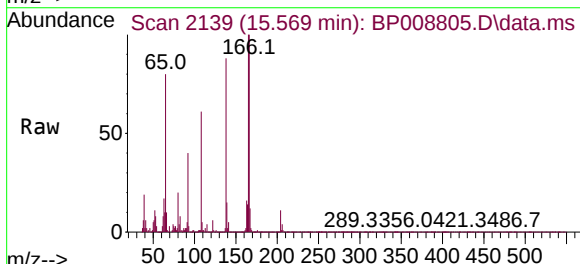
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

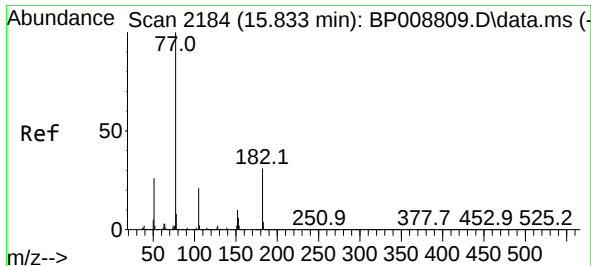
Tgt Ion:204 Resp: 930217
Ion Ratio Lower Upper
204 100
206 32.7 26.3 39.5
141 49.1 39.1 58.7



#62
4-Nitroaniline
Concen: 28.275 ng
RT: 15.569 min Scan# 2139
Delta R.T. 0.000 min
Lab File: BP008805.D
Acq: 14 Jan 2022 13:03

Tgt Ion:138 Resp: 379146
Ion Ratio Lower Upper
138 100
92 45.9 24.3 64.3
108 69.0 44.8 84.8

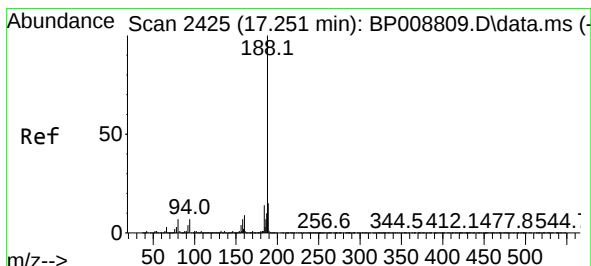
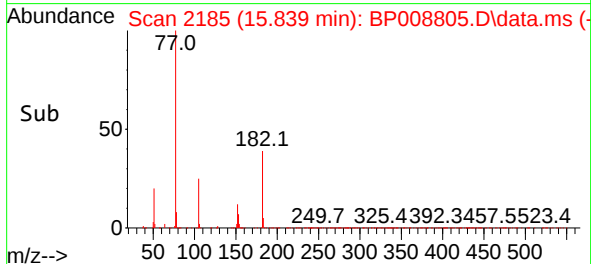
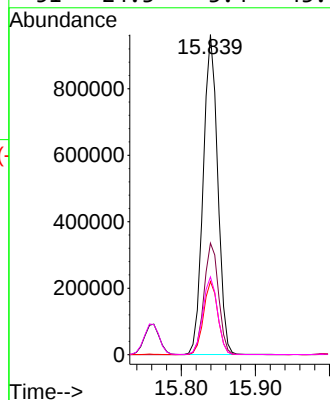
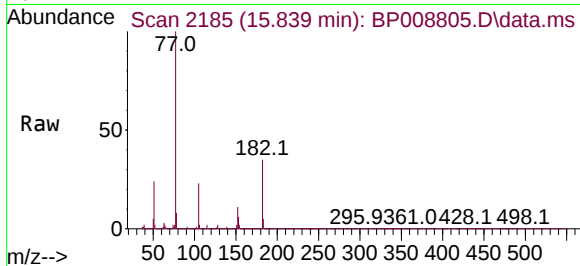




#63
Azobenzene
Concen: 29.414 ng
RT: 15.839 min Scan# 2185
Delta R.T. 0.006 min
Lab File: BP008805.D
Acq: 14 Jan 2022 13:03

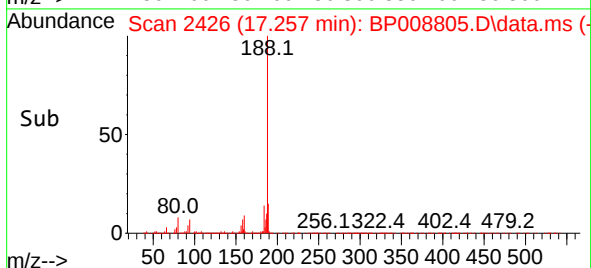
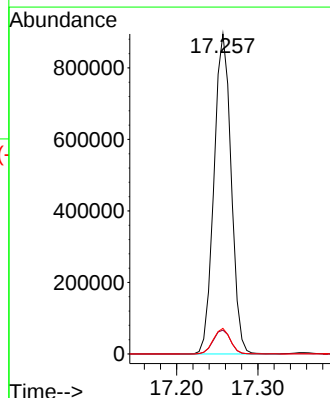
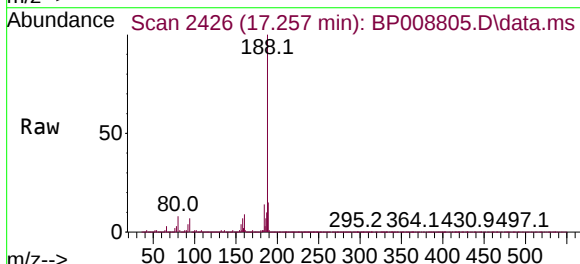
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

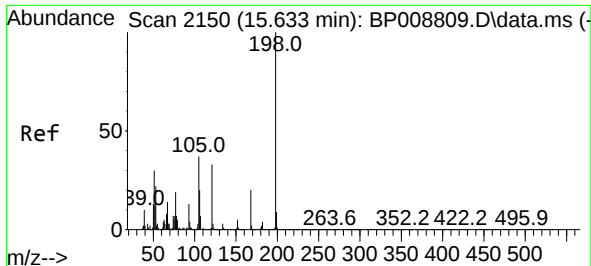
Tgt Ion: 77 Resp: 1308162
Ion Ratio Lower Upper
77 100
182 34.9 15.3 55.3
105 22.8 3.2 43.2
51 24.3 3.4 43.4



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.257 min Scan# 2426
Delta R.T. 0.006 min
Lab File: BP008805.D
Acq: 14 Jan 2022 13:03

Tgt Ion: 188 Resp: 1316513
Ion Ratio Lower Upper
188 100
94 7.5 6.8 10.2
80 8.0 7.2 10.8

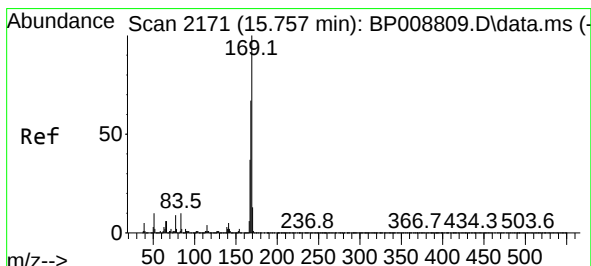
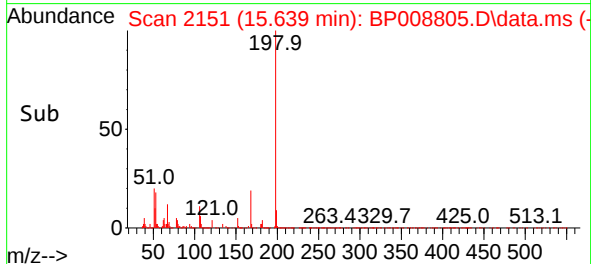
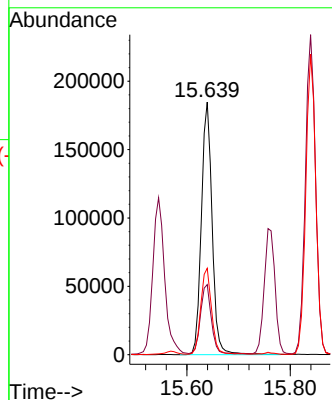
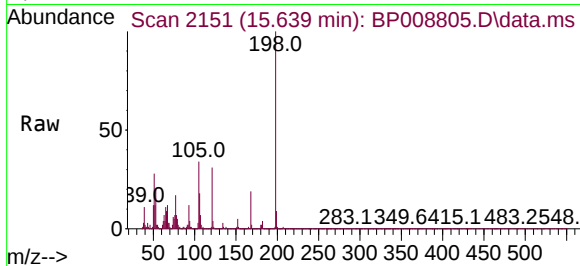




#65
4,6-Dinitro-2-methylphenol
Concen: 36.481 ng
RT: 15.639 min Scan# 2150
Delta R.T. 0.006 min
Lab File: BP008805.D
Acq: 14 Jan 2022 13:03

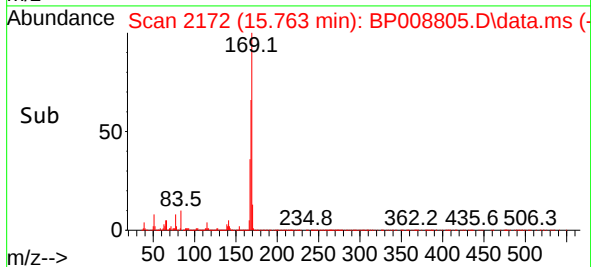
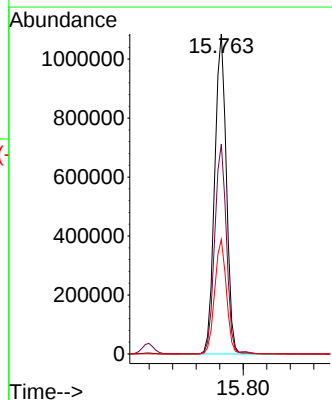
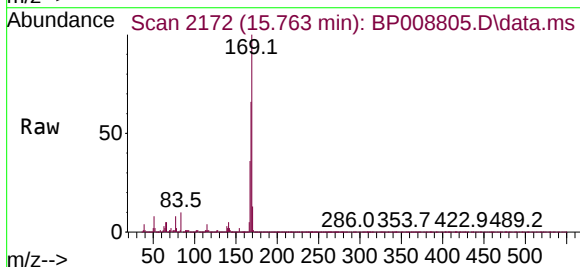
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

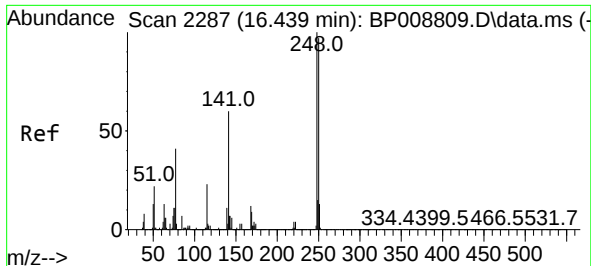
Tgt Ion:198 Resp: 266473
Ion Ratio Lower Upper
198 100
51 27.7 6.8 46.8
105 34.2 14.4 54.4



#66
n-Nitrosodiphenylamine
Concen: 37.397 ng
RT: 15.763 min Scan# 2172
Delta R.T. 0.006 min
Lab File: BP008805.D
Acq: 14 Jan 2022 13:03

Tgt Ion:169 Resp: 1492029
Ion Ratio Lower Upper
169 100
168 65.6 53.3 79.9
167 35.7 29.0 43.6

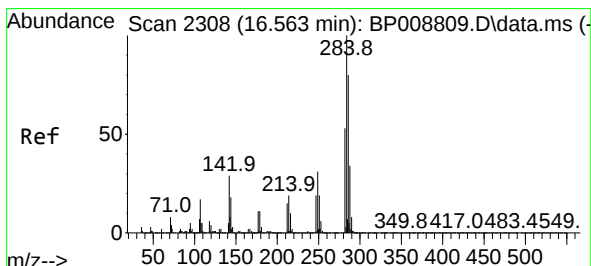
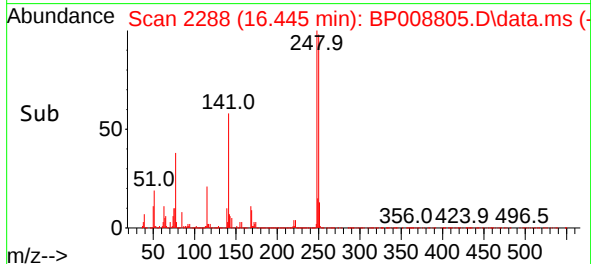
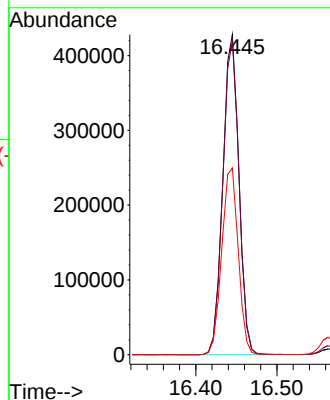
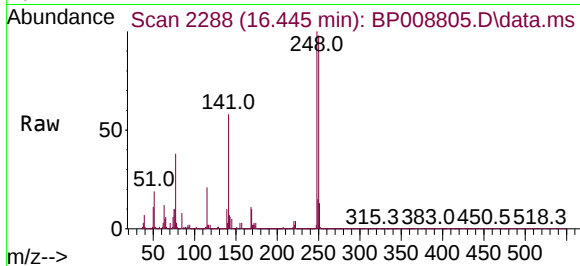




#67
4-Bromophenyl-phenylether
Concen: 37.813 ng
RT: 16.445 min Scan# 21
Delta R.T. 0.006 min
Lab File: BP008805.D
Acq: 14 Jan 2022 13:03

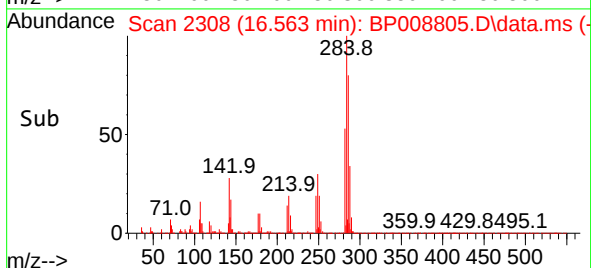
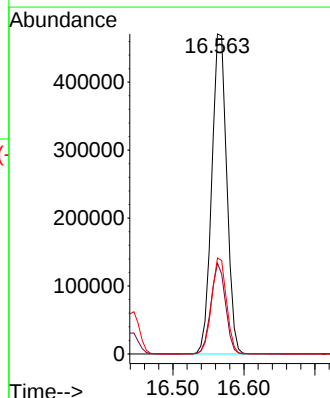
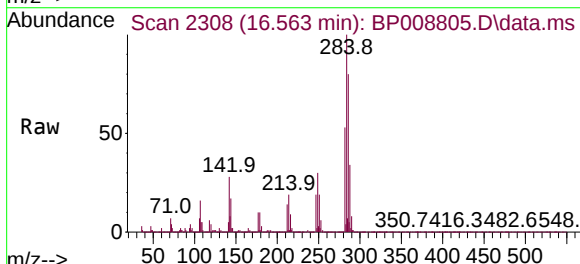
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

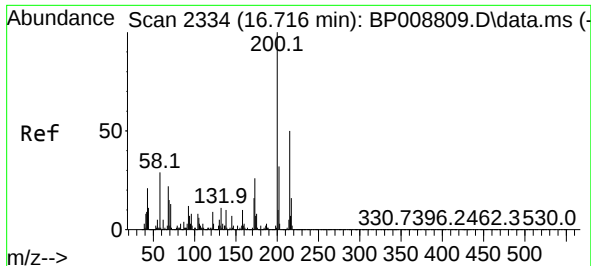
Tgt Ion:248 Resp: 589005
Ion Ratio Lower Upper
248 100
250 98.2 77.6 116.4
141 58.3 47.4 71.2



#68
Hexachlorobenzene
Concen: 38.076 ng
RT: 16.563 min Scan# 2308
Delta R.T. 0.000 min
Lab File: BP008805.D
Acq: 14 Jan 2022 13:03

Tgt Ion:284 Resp: 690065
Ion Ratio Lower Upper
284 100
142 28.4 22.4 33.6
249 30.0 24.4 36.6

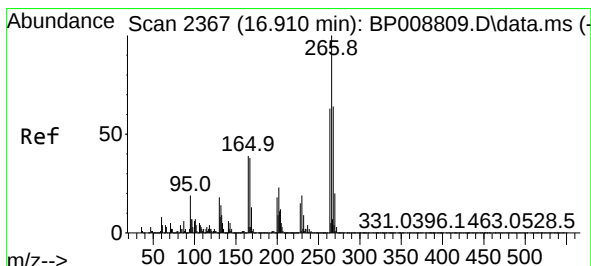
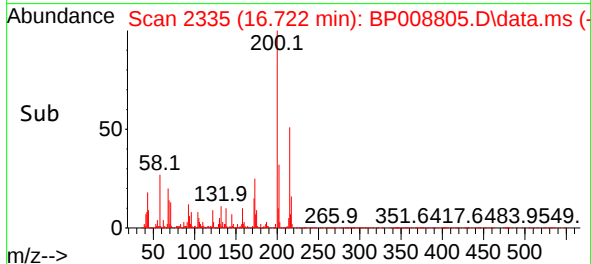
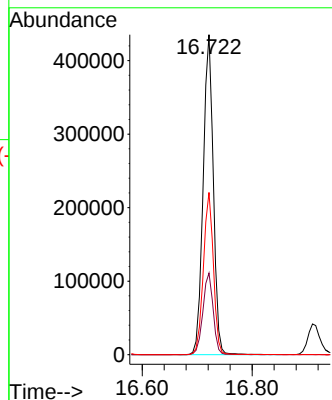
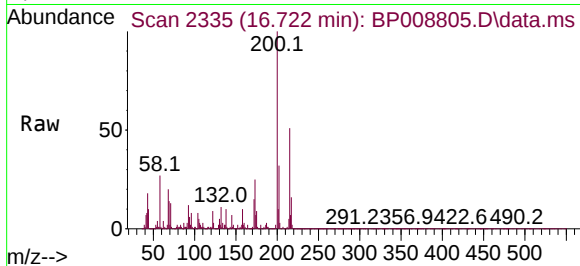




#69
Atrazine
Concen: 34.551 ng
RT: 16.722 min Scan# 21
Delta R.T. 0.006 min
Lab File: BP008805.D
Acq: 14 Jan 2022 13:03

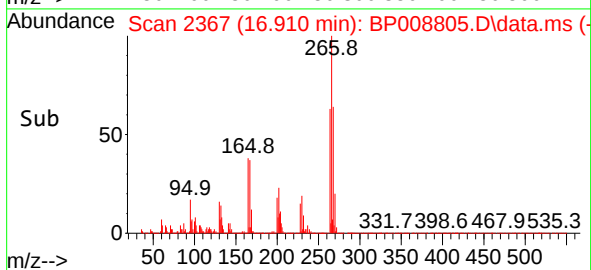
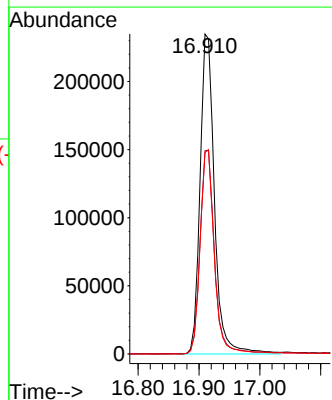
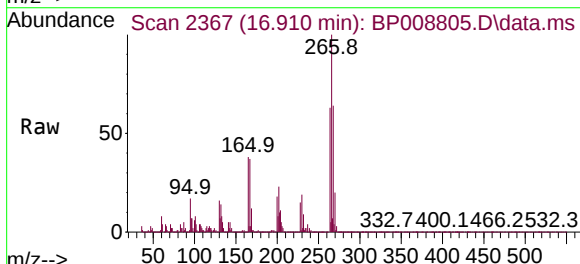
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

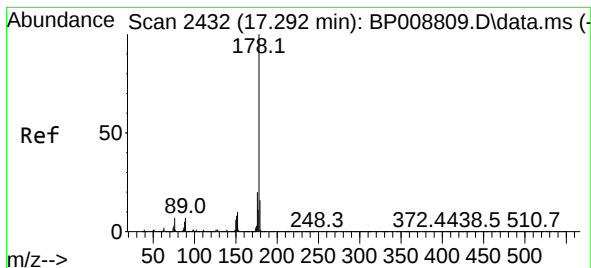
Tgt Ion:200 Resp: 559544
Ion Ratio Lower Upper
200 100
173 25.5 6.5 46.5
215 50.7 29.6 69.6



#70
Pentachlorophenol
Concen: 34.137 ng
RT: 16.910 min Scan# 2367
Delta R.T. 0.000 min
Lab File: BP008805.D
Acq: 14 Jan 2022 13:03

Tgt Ion:266 Resp: 386215
Ion Ratio Lower Upper
266 100
268 63.5 50.9 76.3
264 62.9 50.3 75.5





#71

Phenanthrene

Concen: 35.929 ng

RT: 17.298 min Scan# 2432

Delta R.T. 0.006 min

Lab File: BP008805.D

Acq: 14 Jan 2022 13:03

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

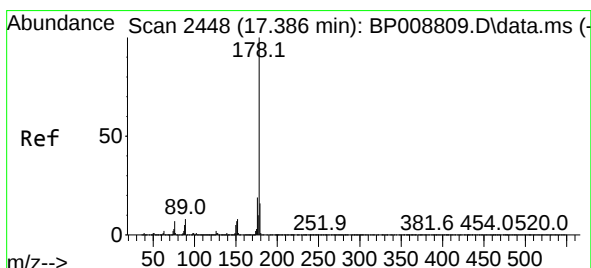
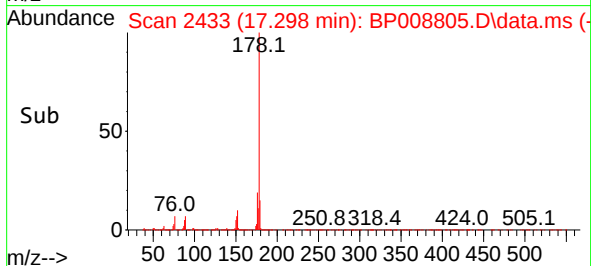
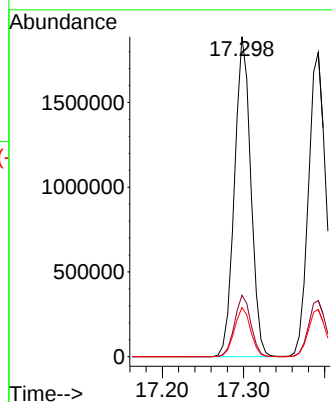
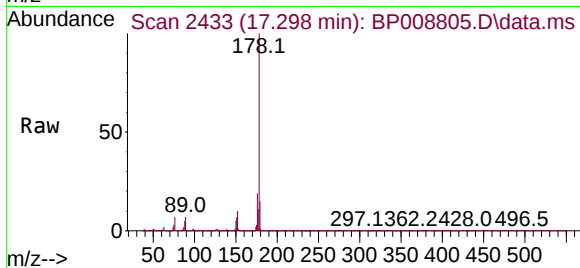
Tgt Ion:178 Resp: 2628092

Ion Ratio Lower Upper

178 100

176 19.2 16.0 24.0

179 15.4 13.0 19.4



#72

Anthracene

Concen: 35.720 ng

RT: 17.392 min Scan# 2449

Delta R.T. 0.006 min

Lab File: BP008805.D

Acq: 14 Jan 2022 13:03

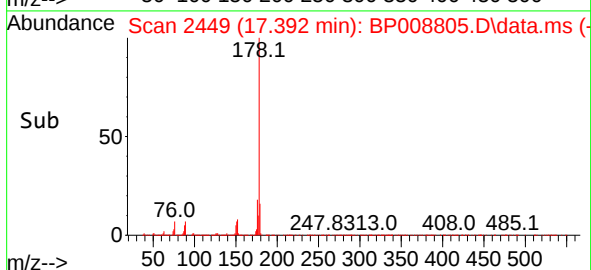
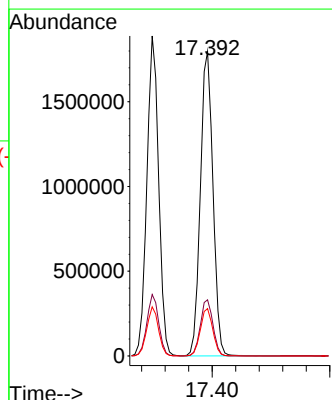
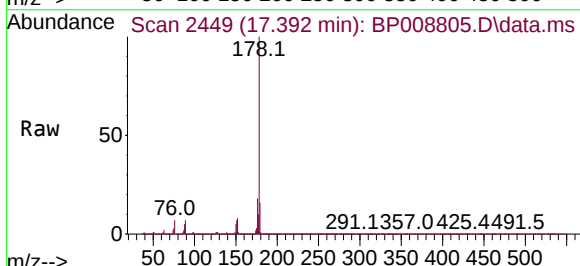
Tgt Ion:178 Resp: 2668284

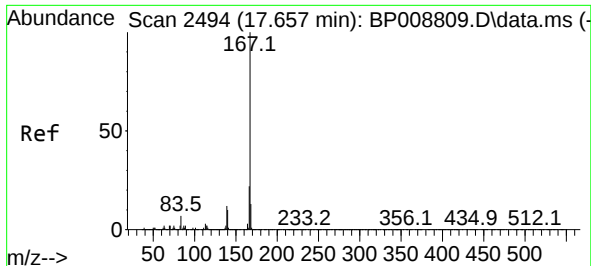
Ion Ratio Lower Upper

178 100

176 18.5 15.1 22.7

179 15.6 12.8 19.2

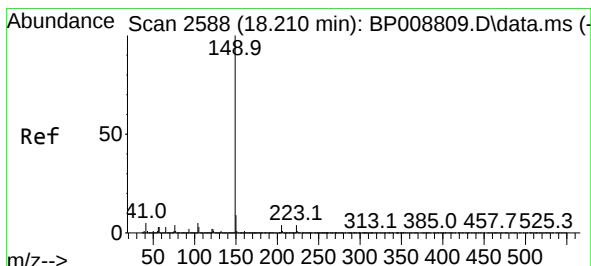
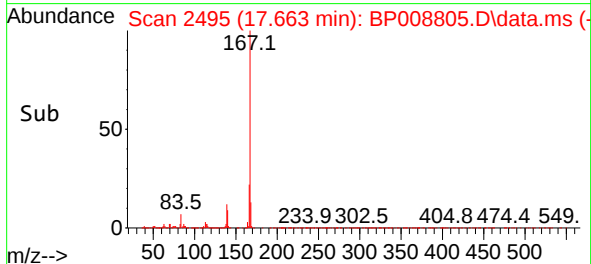
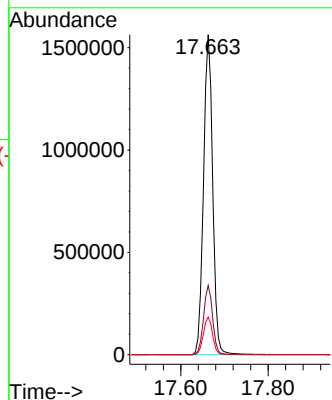
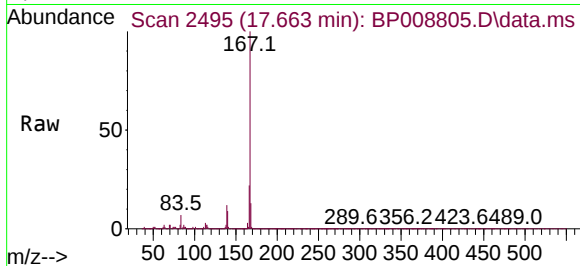




#73
 Carbazole
 Concen: 33.380 ng
 RT: 17.663 min Scan# 2494
 Delta R.T. 0.006 min
 Lab File: BP008805.D
 Acq: 14 Jan 2022 13:03

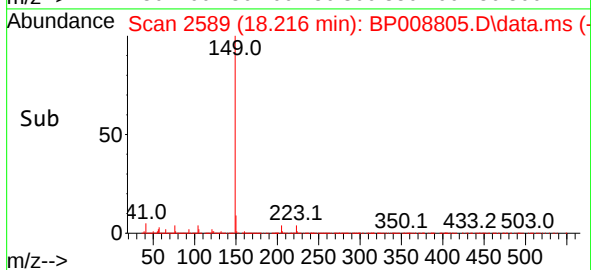
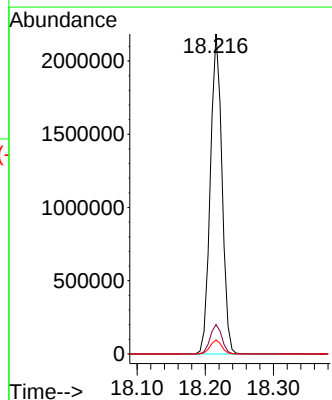
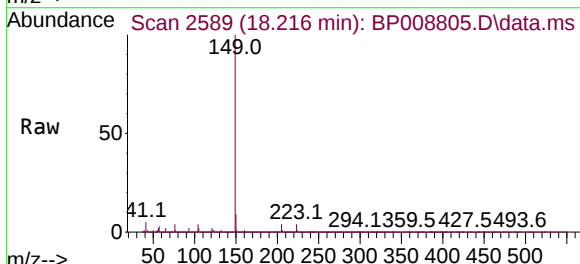
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

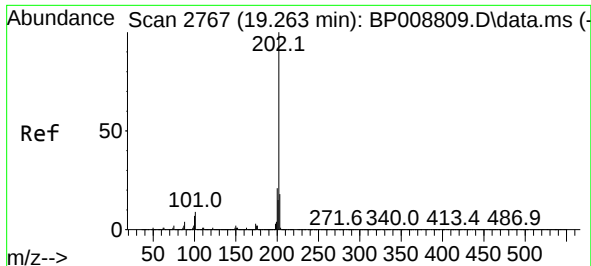
Tgt Ion:167 Resp: 2285247
 Ion Ratio Lower Upper
 167 100
 166 21.6 17.7 26.5
 139 11.8 9.8 14.6



#74
 Di-n-butylphthalate
 Concen: 33.081 ng
 RT: 18.216 min Scan# 2589
 Delta R.T. 0.006 min
 Lab File: BP008805.D
 Acq: 14 Jan 2022 13:03

Tgt Ion:149 Resp: 2593061
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.9 11.9
 104 4.4 3.7 5.5

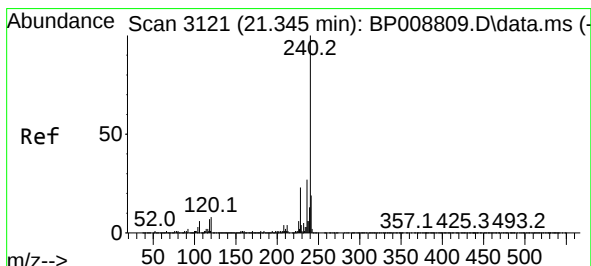
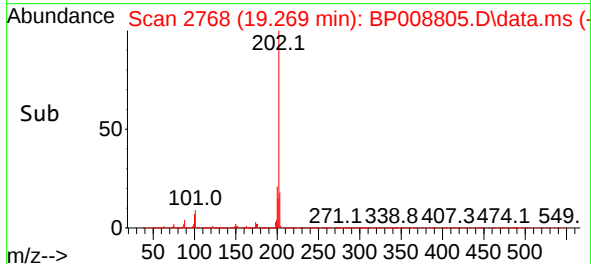
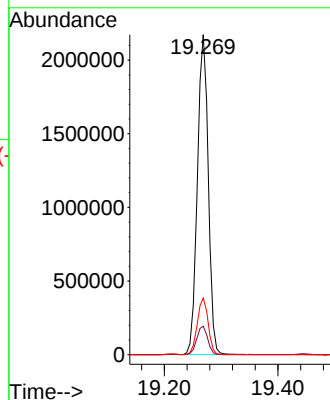
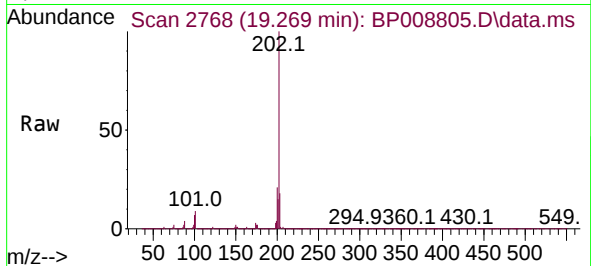




#75
Fluoranthene
Concen: 33.078 ng
RT: 19.269 min Scan# 21
Delta R.T. 0.006 min
Lab File: BP008805.D
Acq: 14 Jan 2022 13:03

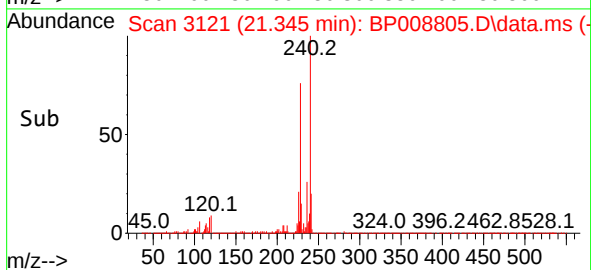
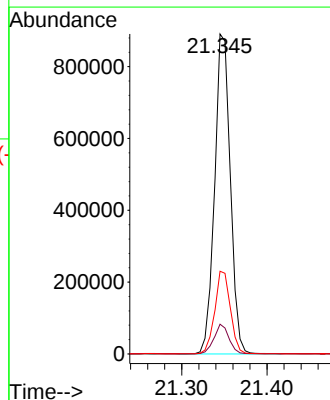
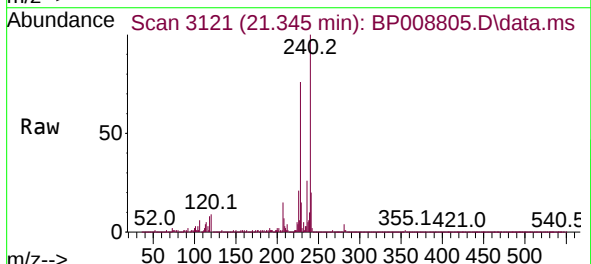
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

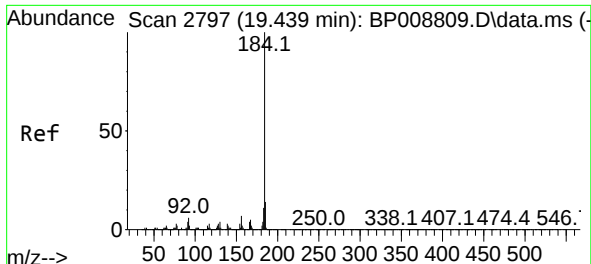
Tgt Ion:202 Resp: 2897283
Ion Ratio Lower Upper
202 100
101 8.9 0.0 30.7
203 17.7 0.0 38.9



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.345 min Scan# 3121
Delta R.T. 0.000 min
Lab File: BP008805.D
Acq: 14 Jan 2022 13:03

Tgt Ion:240 Resp: 1140492
Ion Ratio Lower Upper
240 100
120 9.3 7.7 11.5
236 25.9 21.2 31.8

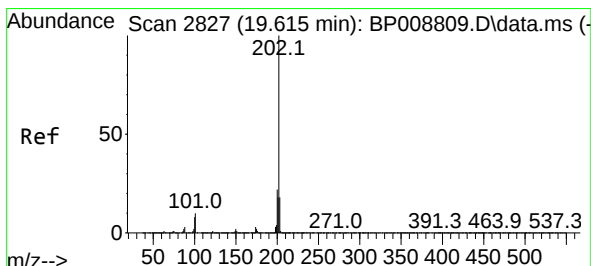
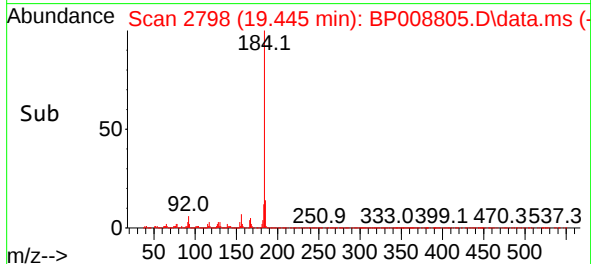
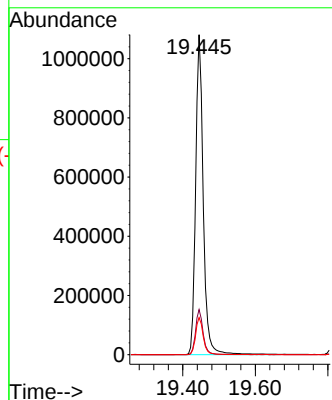
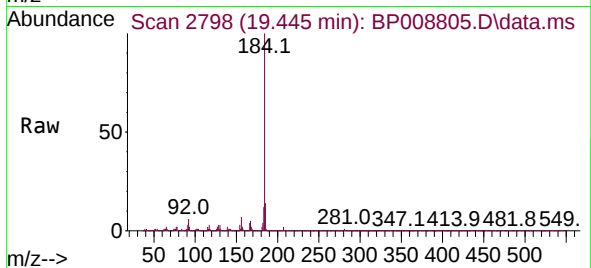




#77
Benzidine
Concen: 32.197 ng
RT: 19.445 min Scan# 21
Delta R.T. 0.006 min
Lab File: BP008805.D
Acq: 14 Jan 2022 13:03

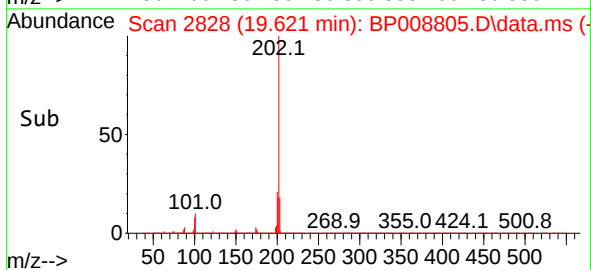
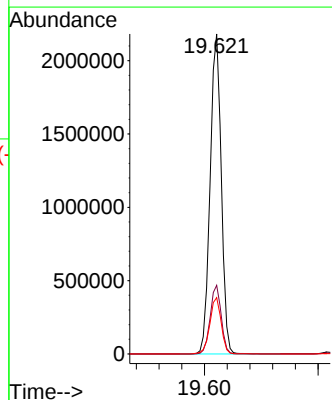
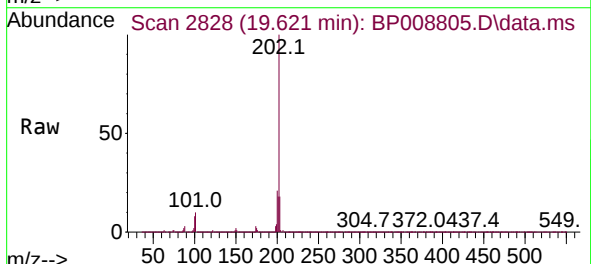
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

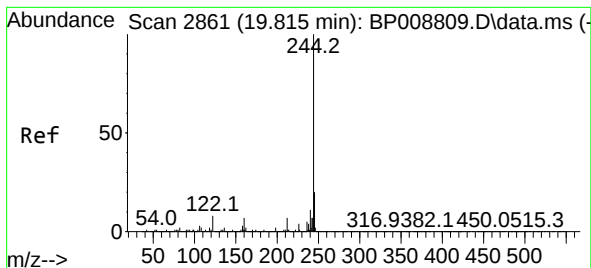
Tgt Ion:184 Resp: 1571201
Ion Ratio Lower Upper
184 100
185 14.1 12.2 18.2
183 11.6 9.5 14.3



#78
Pyrene
Concen: 39.512 ng
RT: 19.621 min Scan# 2828
Delta R.T. 0.006 min
Lab File: BP008805.D
Acq: 14 Jan 2022 13:03

Tgt Ion:202 Resp: 2946517
Ion Ratio Lower Upper
202 100
200 21.4 18.0 27.0
203 17.6 15.0 22.6





#79

Terphenyl-d14

Concen: 84.531 ng

RT: 19.816 min Scan# 2861

Delta R.T. 0.000 min

Lab File: BP008805.D

Acq: 14 Jan 2022 13:03

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

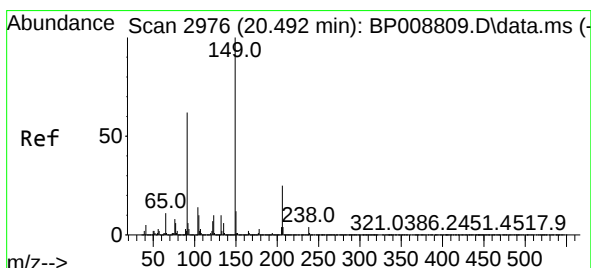
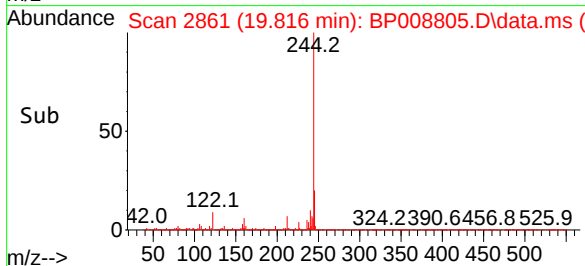
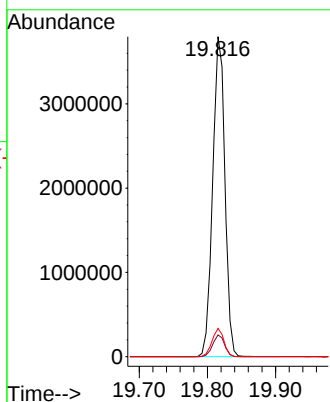
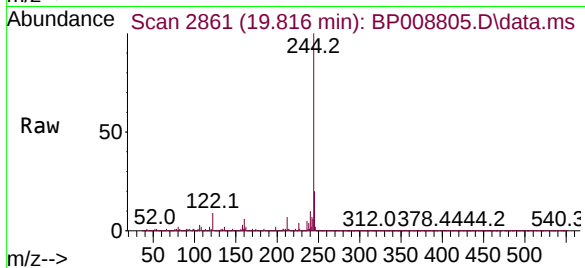
Tgt Ion:244 Resp: 4730829

Ion Ratio Lower Upper

244 100

212 6.8 6.5 9.7

122 8.8 9.2 13.8#



#80

Butylbenzylphthalate

Concen: 35.417 ng

RT: 20.492 min Scan# 2976

Delta R.T. 0.000 min

Lab File: BP008805.D

Acq: 14 Jan 2022 13:03

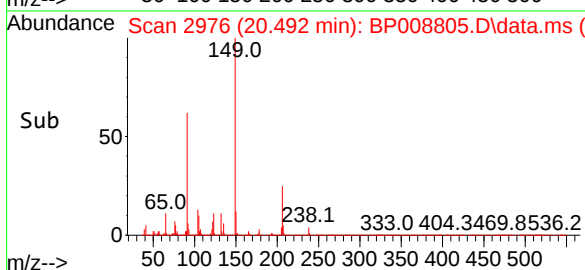
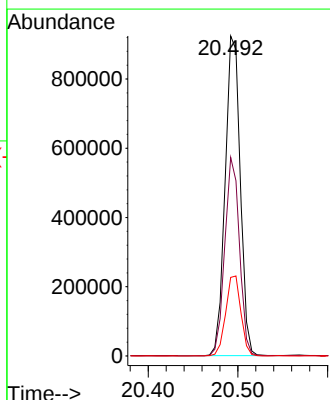
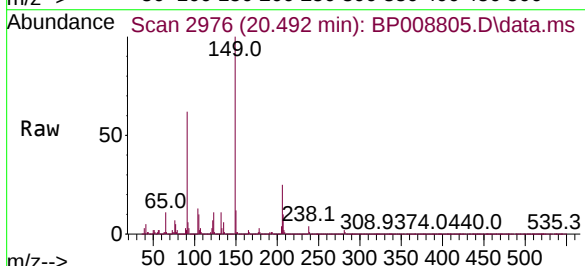
Tgt Ion:149 Resp: 1079897

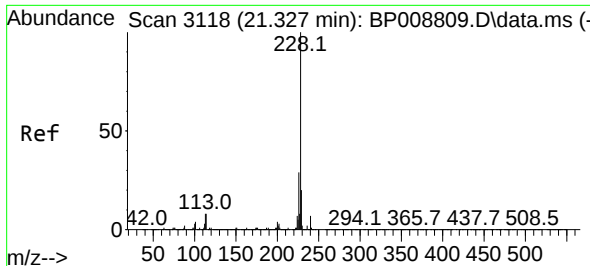
Ion Ratio Lower Upper

149 100

91 62.1 50.6 76.0

206 24.5 19.7 29.5

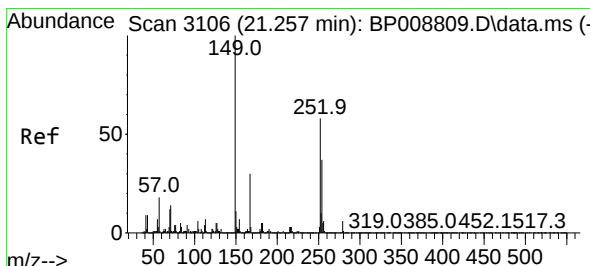
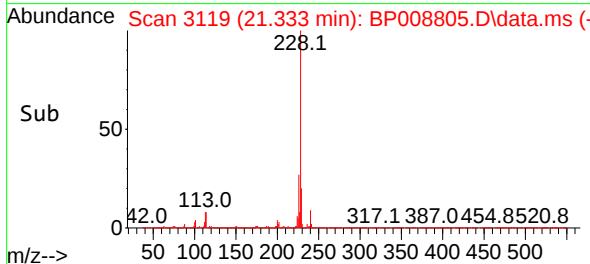
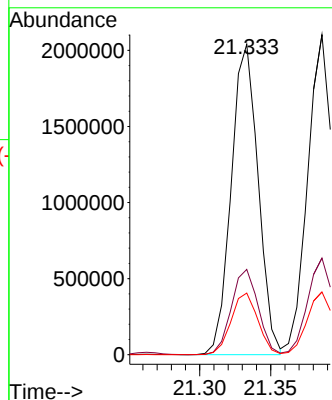
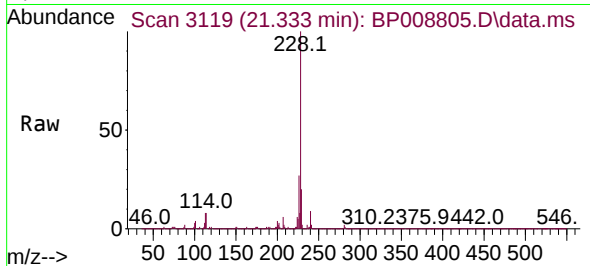




#81
Benzo(a)anthracene
Concen: 35.978 ng
RT: 21.333 min Scan# 3118
Delta R.T. 0.006 min
Lab File: BP008805.D
Acq: 14 Jan 2022 13:03

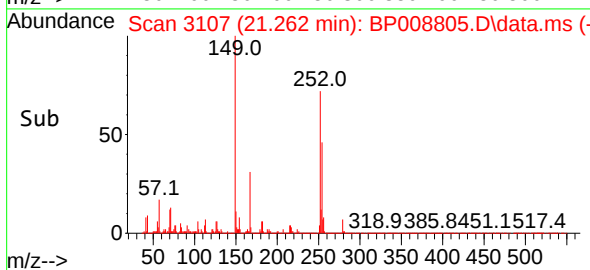
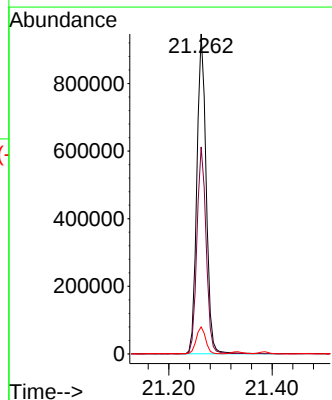
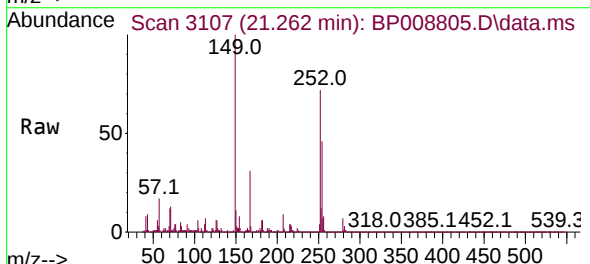
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

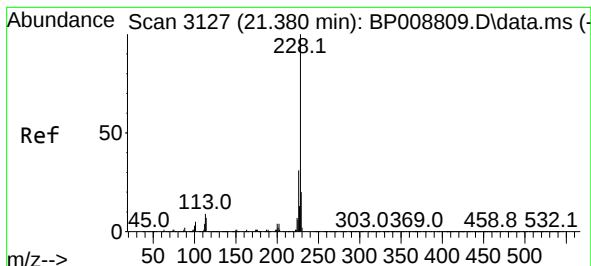
Tgt Ion:228 Resp: 2691921
Ion Ratio Lower Upper
228 100
226 27.5 23.3 34.9
229 19.9 17.0 25.6



#82
3,3'-Dichlorobenzidine
Concen: 34.659 ng
RT: 21.262 min Scan# 3107
Delta R.T. 0.006 min
Lab File: BP008805.D
Acq: 14 Jan 2022 13:03

Tgt Ion:252 Resp: 1178090
Ion Ratio Lower Upper
252 100
254 64.7 52.4 78.6
126 8.5 7.3 10.9





#83

Chrysene

Concen: 36.251 ng

RT: 21.386 min Scan# 3127

Delta R.T. 0.006 min

Lab File: BP008805.D

Acq: 14 Jan 2022 13:03

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

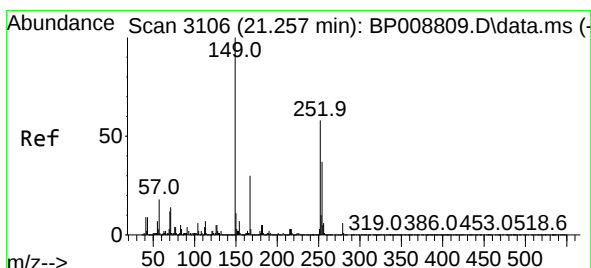
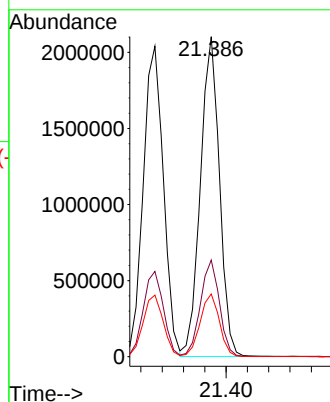
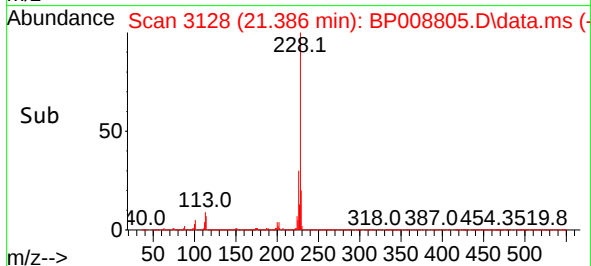
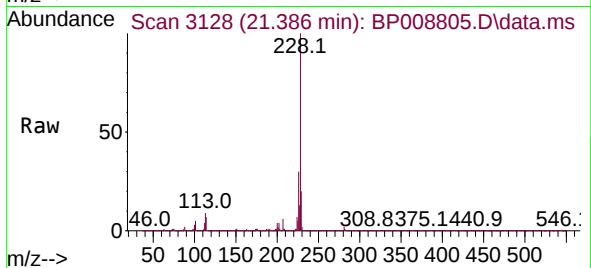
Tgt Ion:228 Resp: 2616486

Ion Ratio Lower Upper

228 100

226 30.2 26.0 39.0

229 19.6 16.9 25.3



#84

Bis(2-ethylhexyl)phthalate

Concen: 34.310 ng

RT: 21.262 min Scan# 3107

Delta R.T. 0.006 min

Lab File: BP008805.D

Acq: 14 Jan 2022 13:03

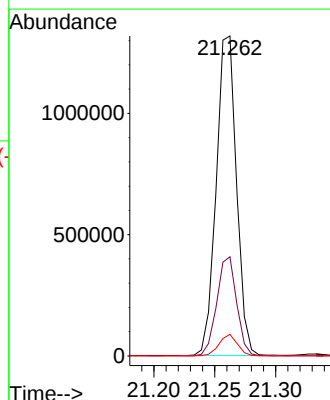
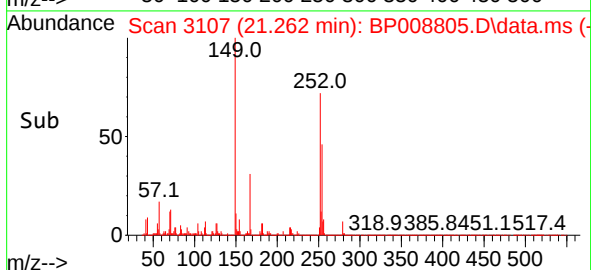
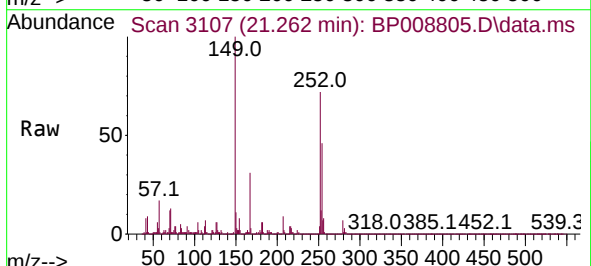
Tgt Ion:149 Resp: 1527410

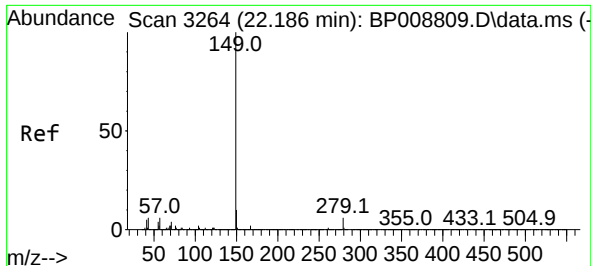
Ion Ratio Lower Upper

149 100

167 31.0 25.0 37.4

279 6.8 4.8 7.2

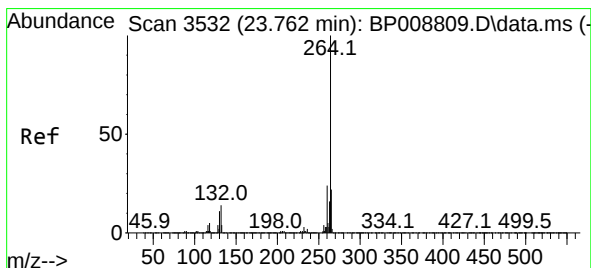
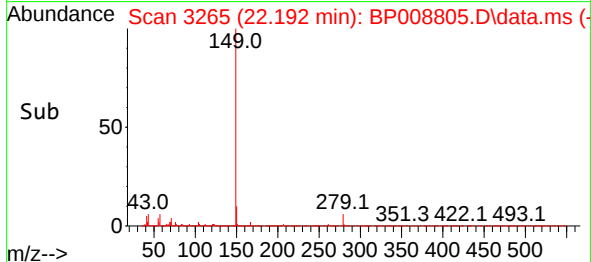
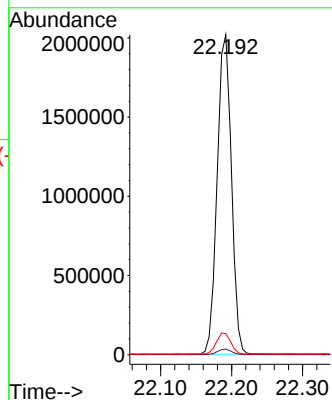
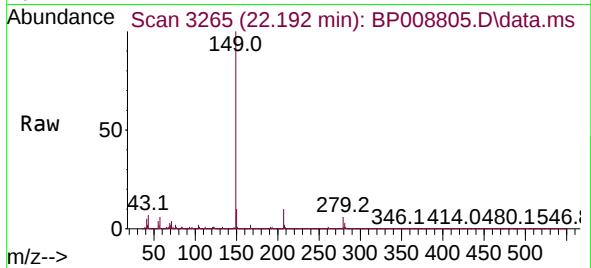




#85
Di-n-octyl phthalate
Concen: 35.378 ng
RT: 22.192 min Scan# 31
Delta R.T. 0.006 min
Lab File: BP008805.D
Acq: 14 Jan 2022 13:03

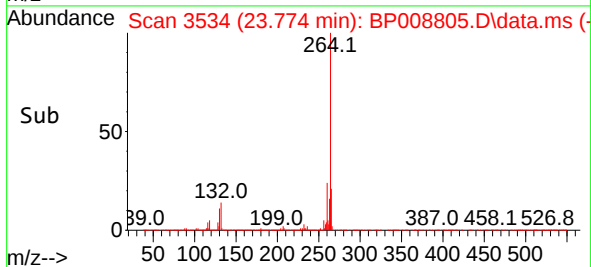
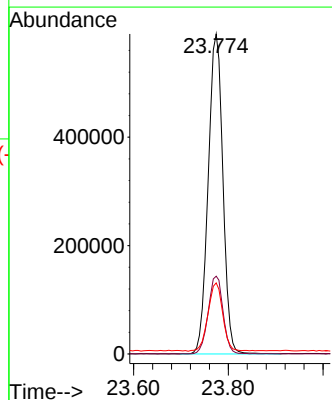
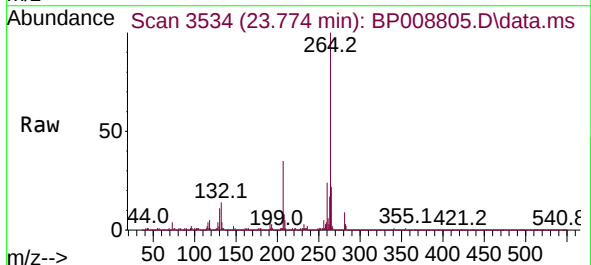
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

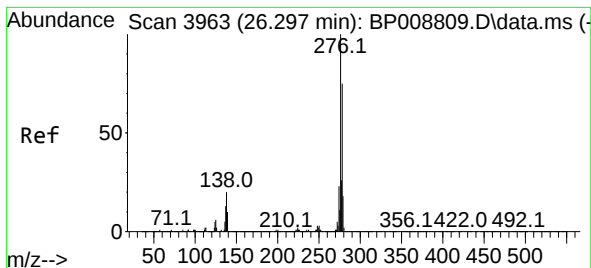
Tgt Ion:149 Resp: 2795354
Ion Ratio Lower Upper
149 100
167 1.7 1.4 2.0
43 6.7 5.4 8.2



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.774 min Scan# 3534
Delta R.T. 0.012 min
Lab File: BP008805.D
Acq: 14 Jan 2022 13:03

Tgt Ion:264 Resp: 1273960
Ion Ratio Lower Upper
264 100
260 24.3 19.1 28.7
265 22.2 17.1 25.7





#87

Indeno(1,2,3-cd)pyrene

Concen: 36.983 ng

RT: 26.309 min Scan# 3965

Delta R.T. 0.012 min

Lab File: BP008805.D

Acq: 14 Jan 2022 13:03

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

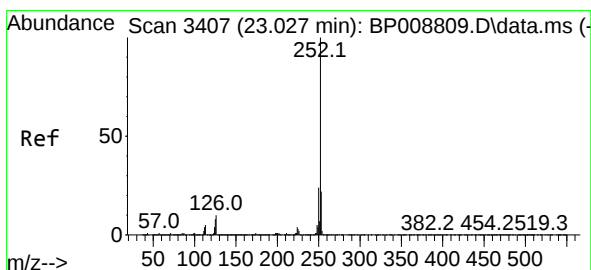
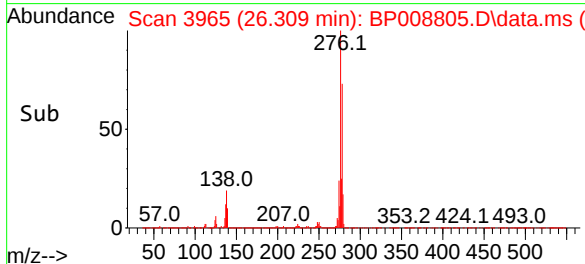
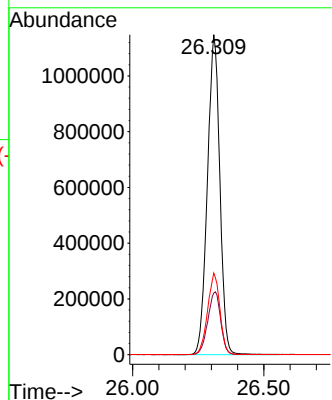
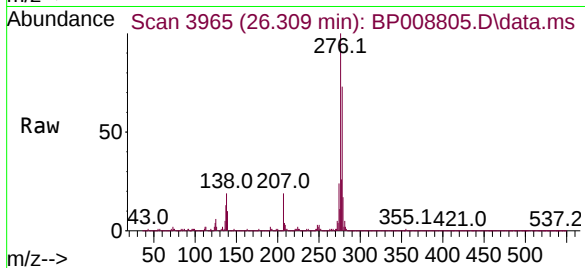
Tgt Ion:276 Resp: 3764728

Ion Ratio Lower Upper

276 100

138 20.3 17.8 26.6

277 25.3 20.4 30.6



#88

Benzo(b)fluoranthene

Concen: 35.598 ng

RT: 23.033 min Scan# 3408

Delta R.T. 0.006 min

Lab File: BP008805.D

Acq: 14 Jan 2022 13:03

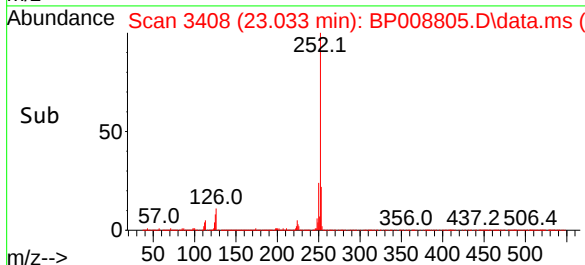
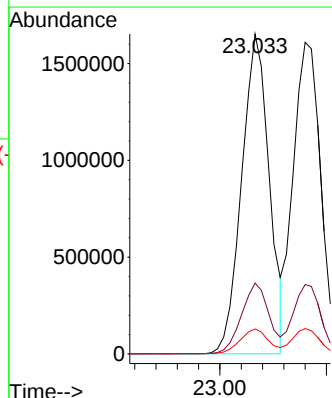
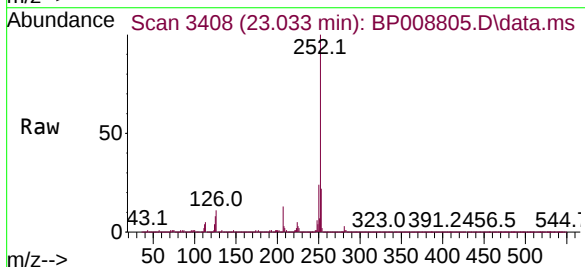
Tgt Ion:252 Resp: 2963137

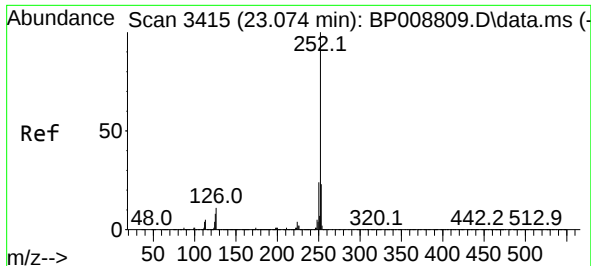
Ion Ratio Lower Upper

252 100

253 22.1 18.0 27.0

125 7.8 6.9 10.3

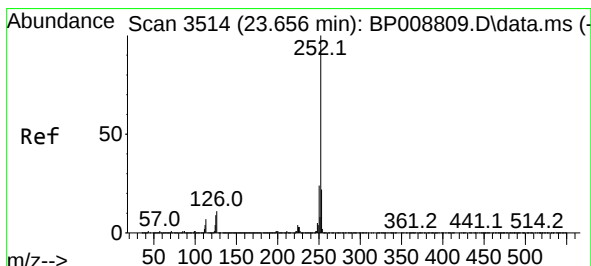
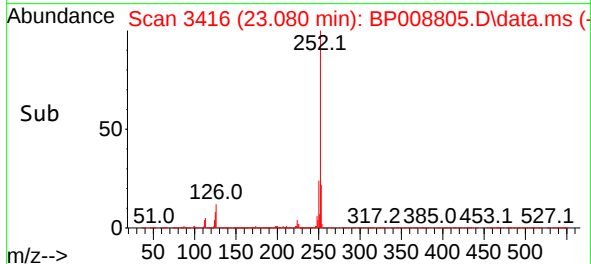
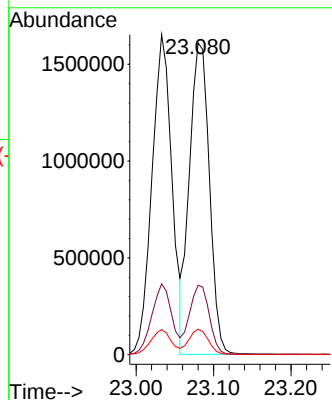
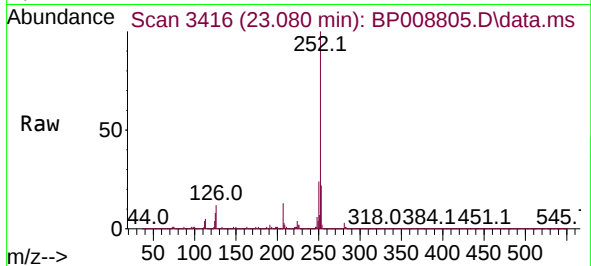




#89
Benzo(k)fluoranthene
Concen: 36.969 ng
RT: 23.080 min Scan# 3415
Delta R.T. 0.006 min
Lab File: BP008805.D
Acq: 14 Jan 2022 13:03

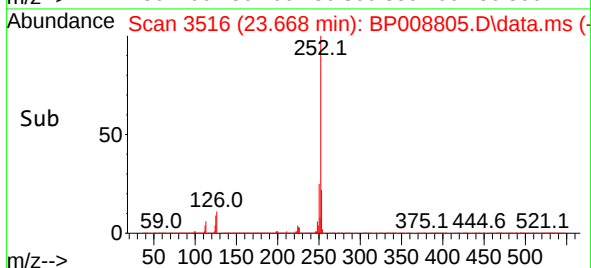
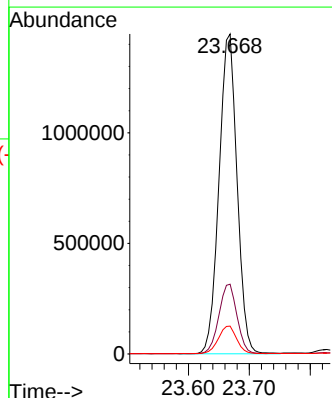
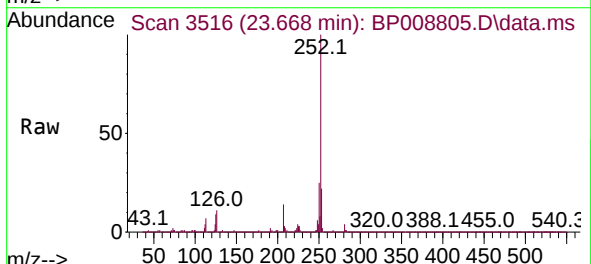
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

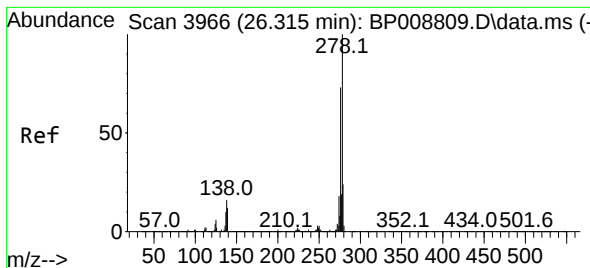
Tgt Ion:252 Resp: 2879992
Ion Ratio Lower Upper
252 100
253 22.3 18.2 27.2
125 8.1 7.3 10.9



#90
Benzo(a)pyrene
Concen: 36.910 ng
RT: 23.668 min Scan# 3516
Delta R.T. 0.012 min
Lab File: BP008805.D
Acq: 14 Jan 2022 13:03

Tgt Ion:252 Resp: 2969544
Ion Ratio Lower Upper
252 100
253 21.8 17.8 26.8
125 8.7 7.8 11.6





#91

Dibenzo(a,h)anthracene

Concen: 36.909 ng

RT: 26.321 min Scan# 3966

Delta R.T. 0.006 min

Lab File: BP008805.D

Acq: 14 Jan 2022 13:03

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

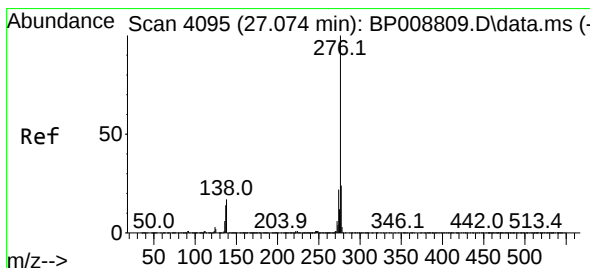
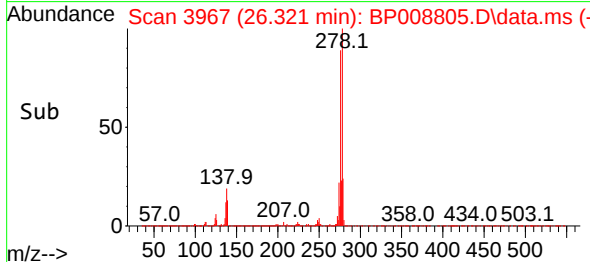
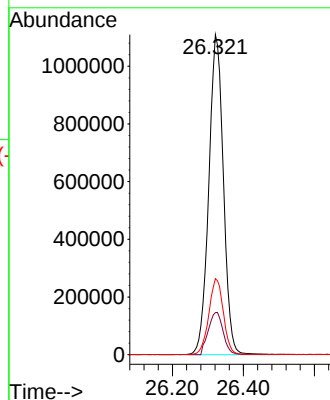
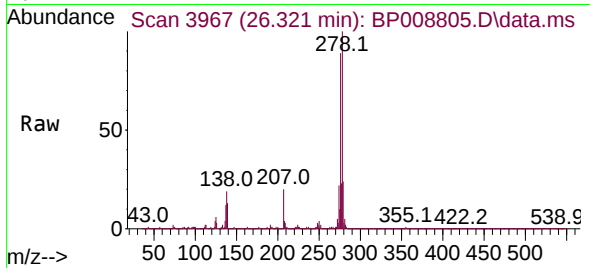
Tgt Ion:278 Resp: 3174696

Ion Ratio Lower Upper

278 100

139 13.2 11.5 17.3

279 23.8 19.1 28.7



#92

Benzo(g,h,i)perylene

Concen: 36.832 ng

RT: 27.086 min Scan# 4097

Delta R.T. 0.012 min

Lab File: BP008805.D

Acq: 14 Jan 2022 13:03

Tgt Ion:276 Resp: 3144721

Ion Ratio Lower Upper

276 100

277 24.1 19.2 28.8

138 17.0 15.0 22.4

