

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081721\
 Data File : BP006708.D
 Acq On : 17 Aug 2021 09:14
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Quant Time: Aug 17 11:31:01 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP080321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 16 18:17:59 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.704	152	169294	20.000	ng	0.00
21) Naphthalene-d8	10.487	136	719128	20.000	ng	# 0.00
39) Acenaphthene-d10	14.345	164	413515	20.000	ng	0.00
64) Phenanthrene-d10	17.104	188	833070	20.000	ng	# 0.00
76) Chrysene-d12	21.210	240	850400	20.000	ng	# 0.00
86) Perylene-d12	23.527	264	895268	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.299	112	808120	73.318	ng	0.00
7) Phenol-d6	6.887	99	1119649	71.510	ng	0.00
23) Nitrobenzene-d5	8.863	82	1123295	72.099	ng	0.00
42) 2,4,6-Tribromophenol	15.845	330	330111	76.385	ng	0.00
45) 2-Fluorobiphenyl	12.969	172	1957305	70.817	ng	0.00
79) Terphenyl-d14	19.686	244	3024753	71.272	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.246	88	171941	35.831	ng	95
3) Pyridine	3.640	79	490832	34.801	ng	98
4) n-Nitrosodimethylamine	3.552	42	178176	33.471	ng	# 79
6) Aniline	7.040	93	605426	35.597	ng	95
8) 2-Chlorophenol	7.269	128	437562	36.690	ng	93
9) Benzaldehyde	6.857	77	319158	33.868	ng	95
10) Phenol	6.916	94	553035	35.225	ng	99
11) bis(2-Chloroethyl)ether	7.146	93	422049	35.403	ng	93
12) 1,3-Dichlorobenzene	7.587	146	457948	36.844	ng	96
13) 1,4-Dichlorobenzene	7.740	146	468642	37.151	ng	99
14) 1,2-Dichlorobenzene	8.051	146	444738	36.742	ng	95
15) Benzyl Alcohol	7.951	79	411266	35.026	ng	95
16) 2,2'-oxybis(1-Chloropr...	8.246	45	477202	33.639	ng	94
17) 2-Methylphenol	8.151	107	360855	36.400	ng	98
18) Hexachloroethane	8.769	117	189884	38.030	ng	89
19) n-Nitroso-di-n-propyla...	8.516	70	376220	35.815	ng	95
20) 3+4-Methylphenols	8.481	107	496530	36.797	ng	97
22) Acetophenone	8.528	105	674760	35.382	ng	# 98
24) Nitrobenzene	8.904	77	571592	35.293	ng	91
25) Isophorone	9.434	82	999831	35.729	ng	94
26) 2-Nitrophenol	9.610	139	225996	38.344	ng	# 90
27) 2,4-Dimethylphenol	9.681	122	349996	35.461	ng	95
28) bis(2-Chloroethoxy)met...	9.916	93	522282	34.882	ng	98
29) 2,4-Dichlorophenol	10.140	162	369087	36.937	ng	94
30) 1,2,4-Trichlorobenzene	10.351	180	385764	35.927	ng	97
31) Naphthalene	10.540	128	1380968	35.737	ng	99
32) Benzoic acid	9.834	122	290428	38.038	ng	92
33) 4-Chloroaniline	10.657	127	553390	35.389	ng	# 94
34) Hexachlorobutadiene	10.822	225	236105	37.735	ng	98
35) Caprolactam	11.463	113	131251	36.427	ng	# 73
36) 4-Chloro-3-methylphenol	11.792	107	459552	36.198	ng	91
37) 2-Methylnaphthalene	12.157	142	933719	35.659	ng	100
38) 1-Methylnaphthalene	12.375	142	876068	35.207	ng	97
40) 1,2,4,5-Tetrachloroben...	12.528	216	391353	36.160	ng	# 96
41) Hexachlorocyclopentadiene	12.504	237	186187	32.436	ng	99
43) 2,4,6-Trichlorophenol	12.775	196	278917	37.743	ng	96

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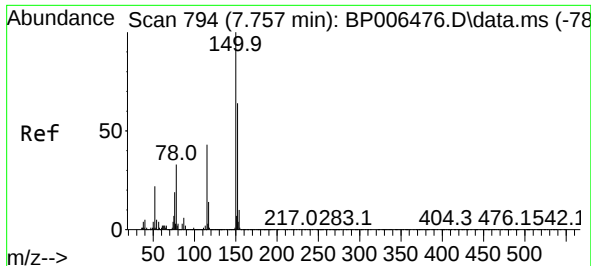
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.845	196	300605	36.748	ng	# 90
46) 1,1'-Biphenyl	13.181	154	1109868	35.460	ng	97
47) 2-Chloronaphthalene	13.216	162	852792	35.381	ng	94
48) 2-Nitroaniline	13.434	65	308622	36.282	ng	# 85
49) Acenaphthylene	14.069	152	1391717	35.809	ng	99
50) Dimethylphthalate	13.822	163	1064690	35.371	ng	99
51) 2,6-Dinitrotoluene	13.939	165	241481	35.952	ng	# 78
52) Acenaphthene	14.410	154	829554	35.071	ng	97
53) 3-Nitroaniline	14.263	138	270266	36.296	ng	81
54) 2,4-Dinitrophenol	14.475	184	120679	34.358	ng	# 80
55) Dibenzofuran	14.751	168	1314664	35.336	ng	95
56) 4-Nitrophenol	14.581	139	236217	36.535	ng	# 86
57) 2,4-Dinitrotoluene	14.728	165	337588	37.478	ng	# 78
58) Fluorene	15.398	166	1059397	35.625	ng	99
59) 2,3,4,6-Tetrachlorophenol	14.975	232	256273	37.384	ng	# 69
60) Diethylphthalate	15.192	149	1148496	36.327	ng	97
61) 4-Chlorophenyl-phenyle...	15.404	204	483981	35.938	ng	91
62) 4-Nitroaniline	15.433	138	286472	36.256	ng	94
63) Azobenzene	15.692	77	1338696	36.318	ng	93
65) 4,6-Dinitro-2-methylph...	15.492	198	177090	34.790	ng	74
66) n-Nitrosodiphenylamine	15.622	169	915617	34.968	ng	99
67) 4-Bromophenyl-phenylether	16.298	248	289151	36.174	ng	# 86
68) Hexachlorobenzene	16.404	284	322121	35.413	ng	# 85
69) Atrazine	16.586	200	298003	36.471	ng	95
70) Pentachlorophenol	16.751	266	219022	37.950	ng	99
71) Phenanthrene	17.145	178	1651866	35.154	ng	99
72) Anthracene	17.239	178	1622443	35.732	ng	99
73) Carbazole	17.516	167	1657564	35.790	ng	98
74) Di-n-butylphthalate	18.086	149	2012592	38.142	ng	99
75) Fluoranthene	19.127	202	1900541	36.035	ng	94
77) Benzidine	19.321	184	795456	37.381	ng	98
78) Pyrene	19.480	202	1990008	35.034	ng	99
80) Butylbenzylphthalate	20.374	149	977025	39.116	ng	89
81) Benzo(a)anthracene	21.198	228	1998513	35.960	ng	99
82) 3,3'-Dichlorobenzidine	21.139	252	536334	36.759	ng	# 96
83) Chrysene	21.251	228	1932026	35.858	ng	99
84) Bis(2-ethylhexyl)phtha...	21.139	149	1471012	39.190	ng	# 97
85) Di-n-octyl phthalate	22.039	149	2553338	41.272	ng	# 95
87) Indeno(1,2,3-cd)pyrene	25.927	276	2353461	36.254	ng	# 90
88) Benzo(b)fluoranthene	22.827	252	2114427	36.339	ng	# 97
89) Benzo(k)fluoranthene	22.874	252	1939974	34.726	ng	# 96
90) Benzo(a)pyrene	23.427	252	1890597	36.226	ng	# 95
91) Dibenzo(a,h)anthracene	25.939	278	2026113	36.099	ng	# 93
92) Benzo(g,h,i)perylene	26.656	276	1959774	36.437	ng	# 91

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

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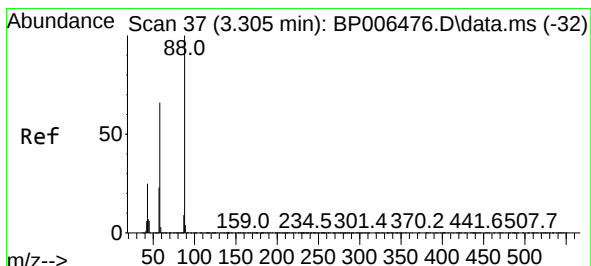
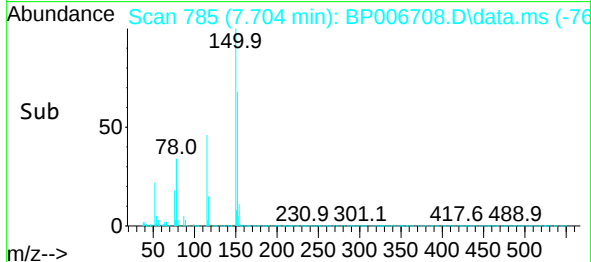
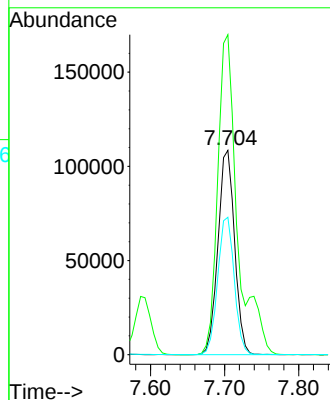
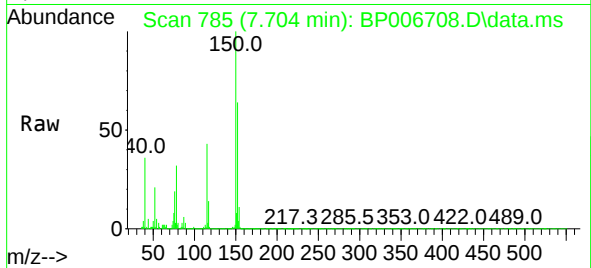




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.704 min Scan# 785
Delta R.T. -0.001 min
Lab File: BP006708.D
Acq: 17 Aug 2021 09:14

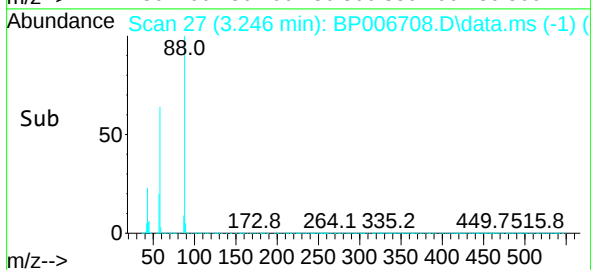
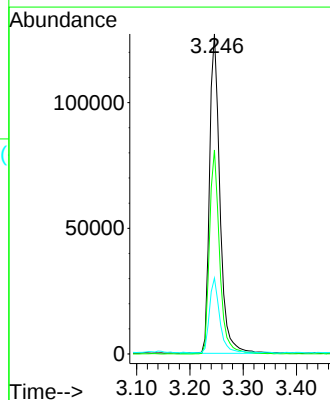
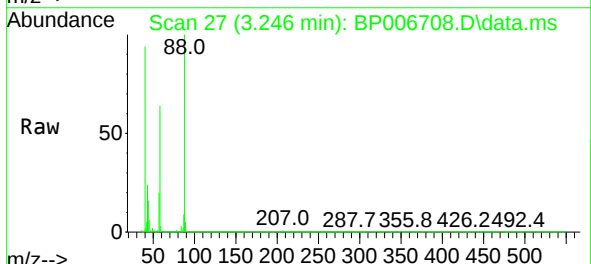
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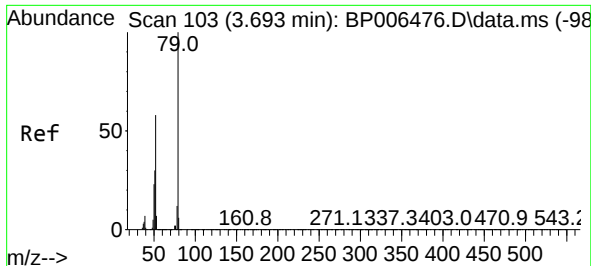
Tgt Ion:152 Resp: 169294
Ion Ratio Lower Upper
152 100
150 156.6 125.6 188.4
115 67.3 48.5 72.7



#2
1,4-Dioxane
Concen: 35.831 ng
RT: 3.246 min Scan# 27
Delta R.T. -0.006 min
Lab File: BP006708.D
Acq: 17 Aug 2021 09:14

Tgt Ion: 88 Resp: 171941
Ion Ratio Lower Upper
88 100
58 62.5 46.7 70.1
43 23.0 20.3 30.5

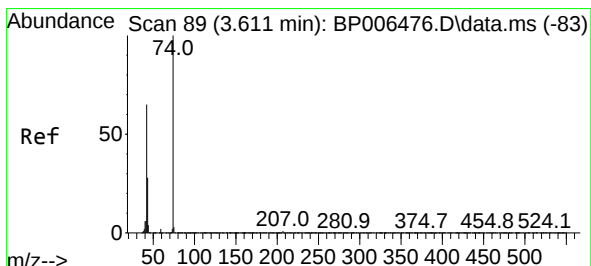
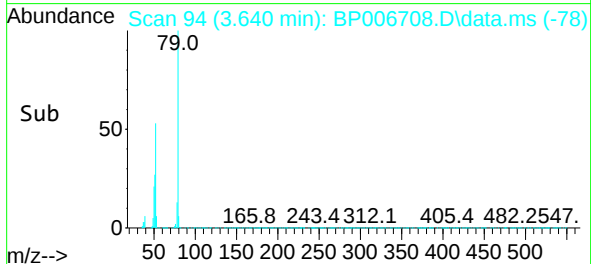
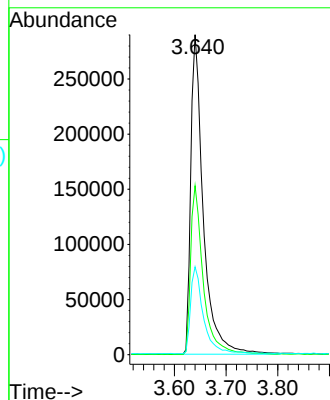
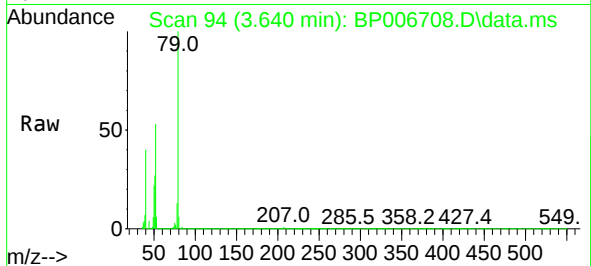




#3
Pyridine
Concen: 34.801 ng
RT: 3.640 min Scan# 94
Delta R.T. -0.006 min
Lab File: BP006708.D
Acq: 17 Aug 2021 09:14

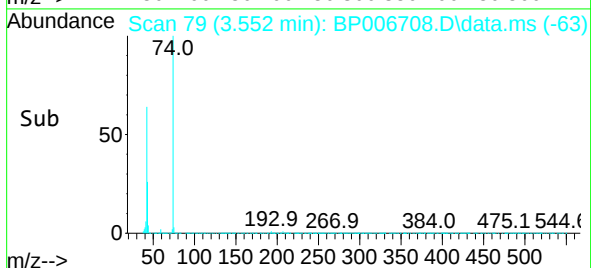
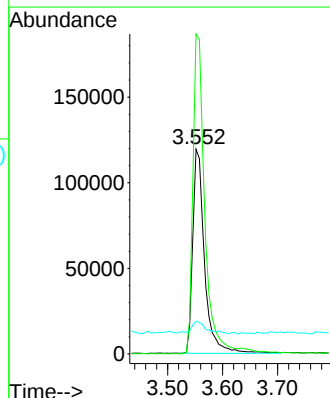
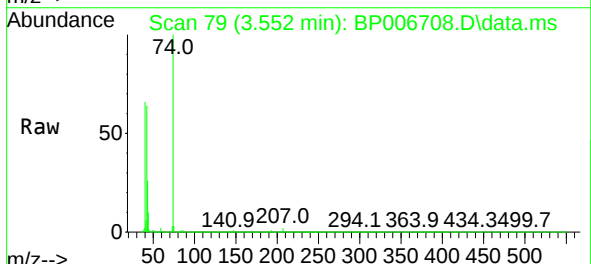
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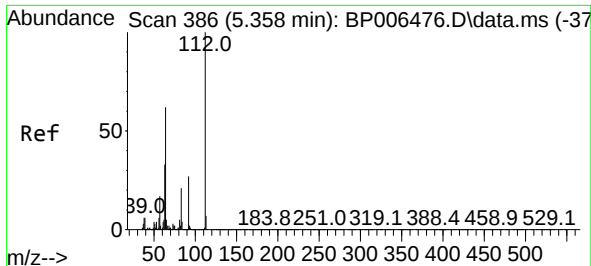
Tgt Ion: 79 Resp: 490832
Ion Ratio Lower Upper
79 100
52 52.8 41.7 62.5
51 27.4 24.1 36.1



#4
n-Nitrosodimethylamine
Concen: 33.471 ng
RT: 3.552 min Scan# 79
Delta R.T. -0.006 min
Lab File: BP006708.D
Acq: 17 Aug 2021 09:14

Tgt Ion: 42 Resp: 178176
Ion Ratio Lower Upper
42 100
74 156.3 105.4 158.0
44 15.9 4.2 6.4

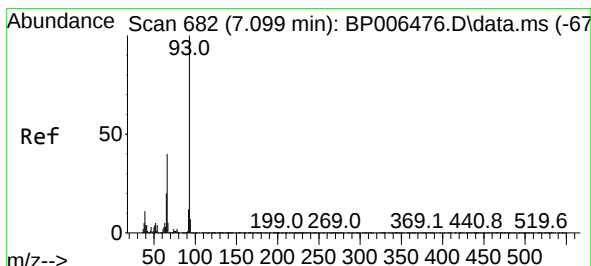
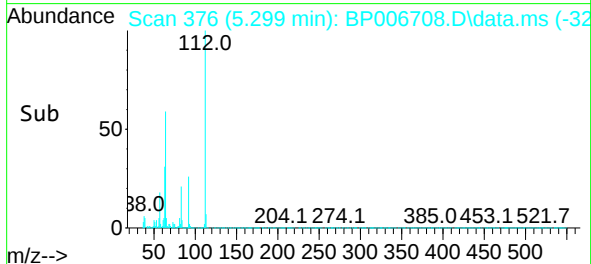
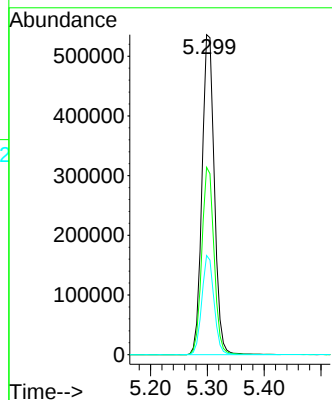
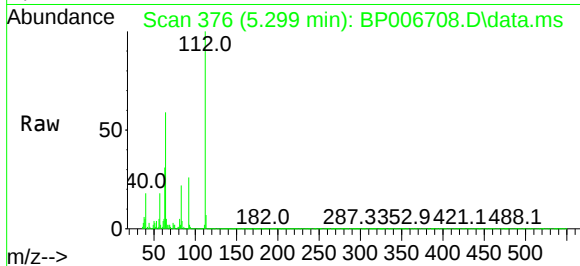




#5
2-Fluorophenol
Concen: 73.318 ng
RT: 5.299 min Scan# 376
Delta R.T. -0.006 min
Lab File: BP006708.D
Acq: 17 Aug 2021 09:14

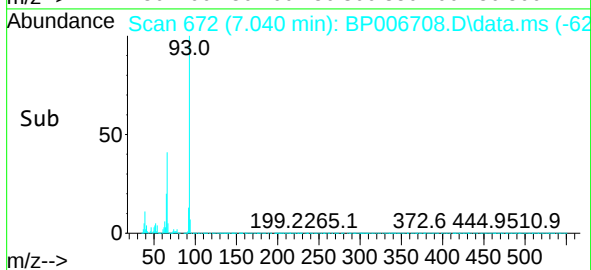
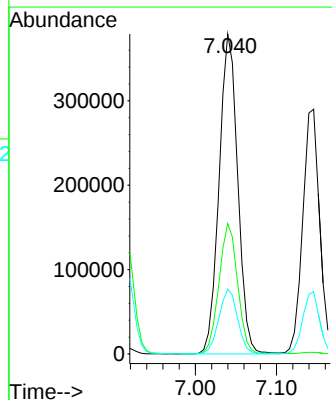
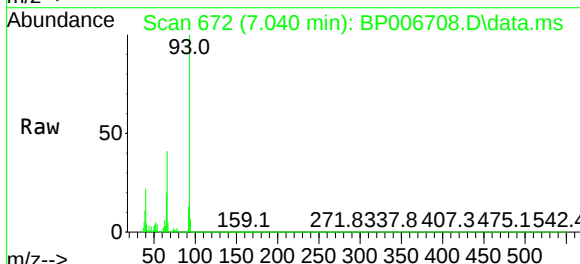
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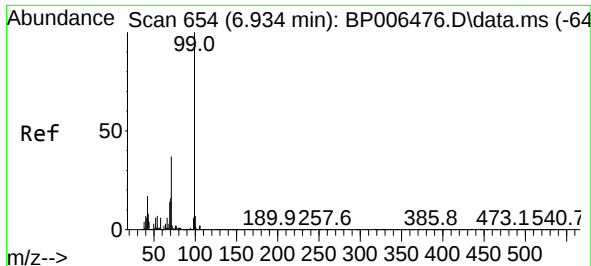
Tgt Ion:112 Resp: 808120
Ion Ratio Lower Upper
112 100
64 58.6 41.4 62.2
63 31.0 23.8 35.8



#6
Aniline
Concen: 35.597 ng
RT: 7.040 min Scan# 672
Delta R.T. -0.006 min
Lab File: BP006708.D
Acq: 17 Aug 2021 09:14

Tgt Ion: 93 Resp: 605426
Ion Ratio Lower Upper
93 100
66 40.8 29.7 44.5
65 20.3 15.3 22.9

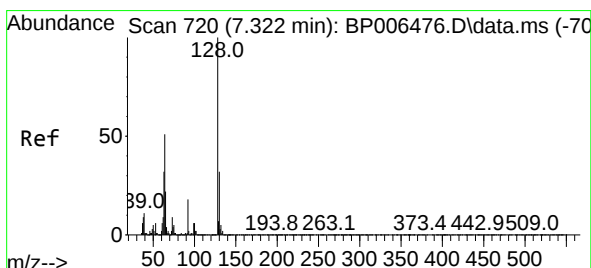
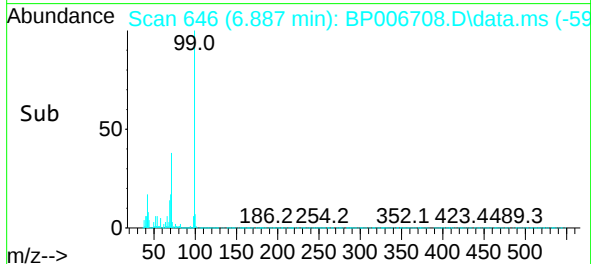
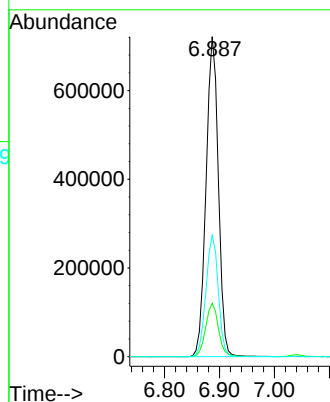
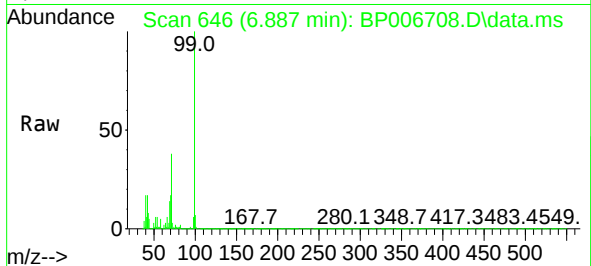




#7
Phenol-d6
Concen: 71.510 ng
RT: 6.887 min Scan# 646
Delta R.T. -0.000 min
Lab File: BP006708.D
Acq: 17 Aug 2021 09:14

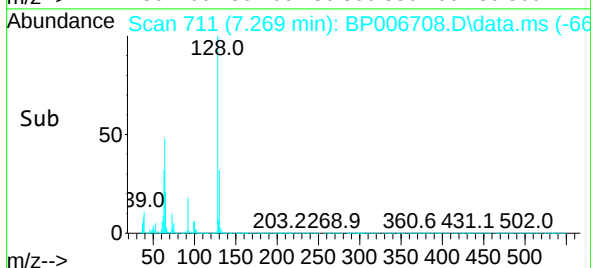
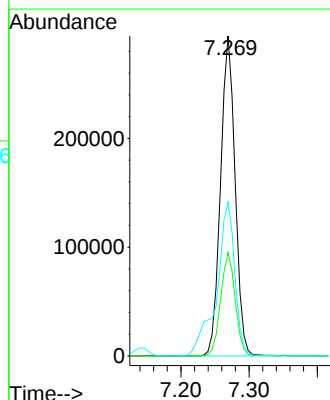
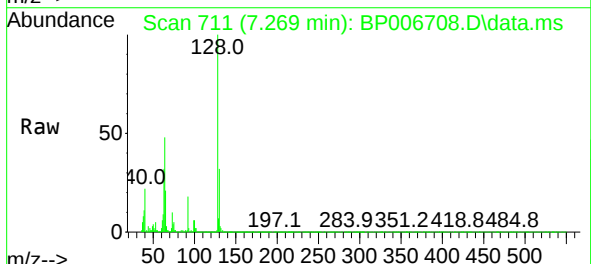
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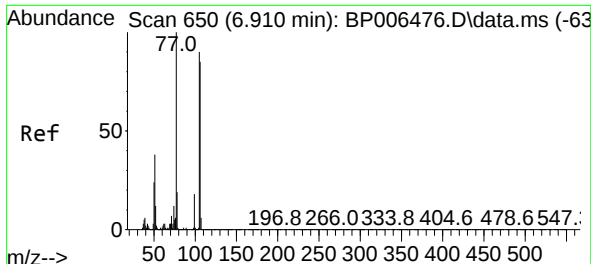
Tgt Ion: 99 Resp: 1119649
Ion Ratio Lower Upper
99 100
42 16.7 13.4 20.0
71 37.8 30.6 46.0



#8
2-Chlorophenol
Concen: 36.690 ng
RT: 7.269 min Scan# 711
Delta R.T. -0.006 min
Lab File: BP006708.D
Acq: 17 Aug 2021 09:14

Tgt Ion: 128 Resp: 437562
Ion Ratio Lower Upper
128 100
130 32.3 12.4 52.4
64 48.1 20.3 60.3

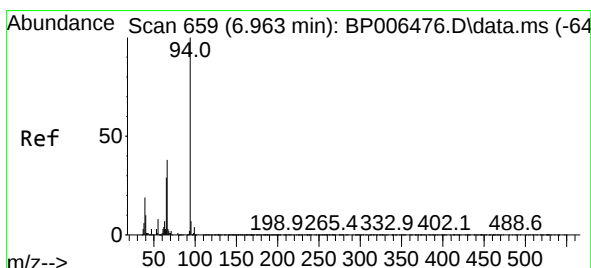
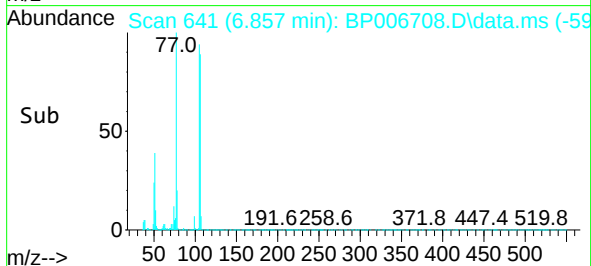
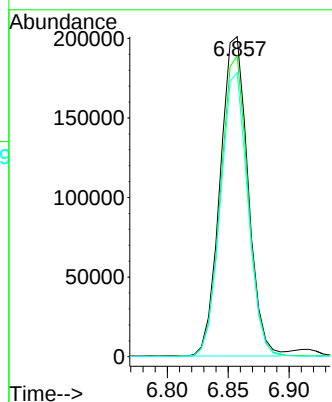
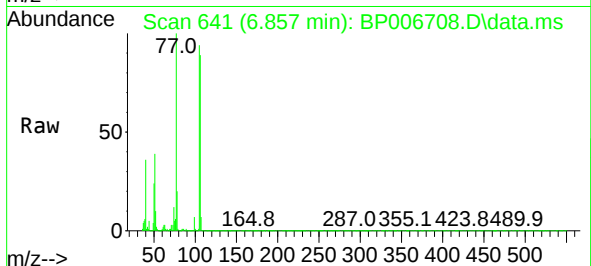




#9
Benzaldehyde
Concen: 33.868 ng
RT: 6.857 min Scan# 641
Delta R.T. -0.000 min
Lab File: BP006708.D
Acq: 17 Aug 2021 09:14

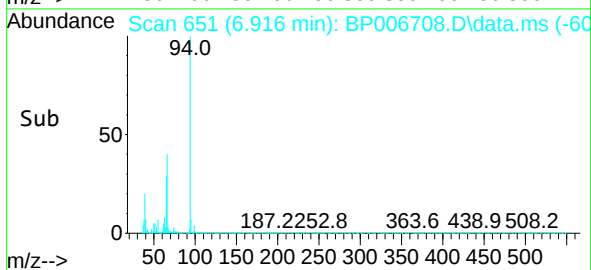
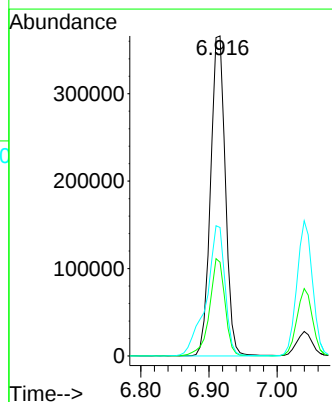
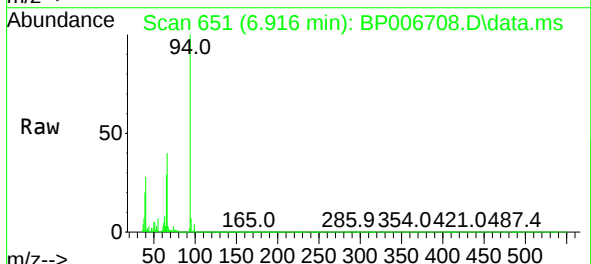
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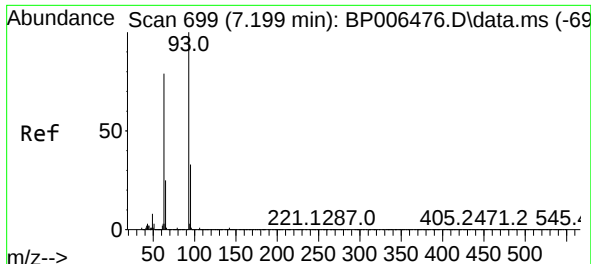
Tgt Ion: 77 Resp: 319158
Ion Ratio Lower Upper
77 100
105 94.0 76.7 116.7
106 88.8 76.2 116.2



#10
Phenol
Concen: 35.225 ng
RT: 6.916 min Scan# 651
Delta R.T. -0.000 min
Lab File: BP006708.D
Acq: 17 Aug 2021 09:14

Tgt Ion: 94 Resp: 553035
Ion Ratio Lower Upper
94 100
65 29.3 8.8 48.8
66 40.2 20.7 60.7

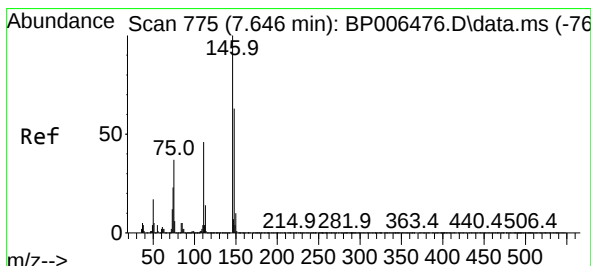
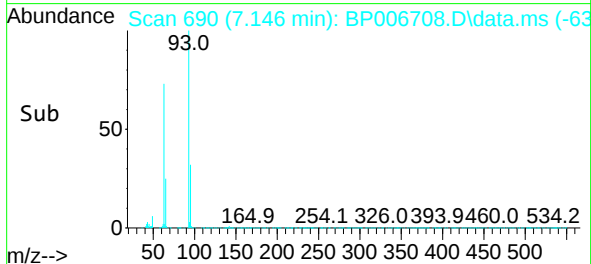
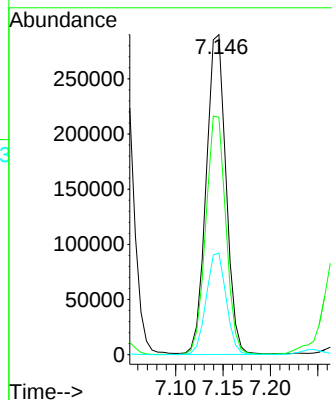
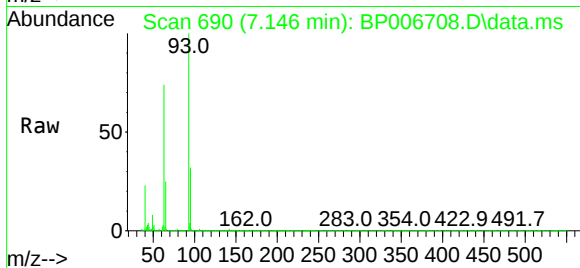




#11
bis(2-Chloroethyl)ether
Concen: 35.403 ng
RT: 7.146 min Scan# 690
Delta R.T. -0.000 min
Lab File: BP006708.D
Acq: 17 Aug 2021 09:14

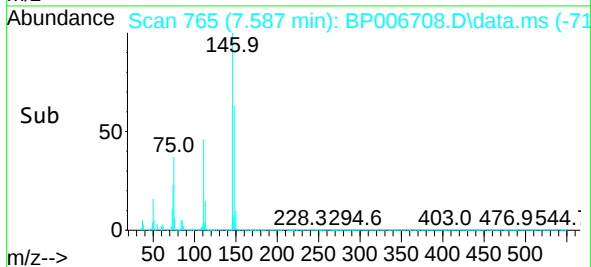
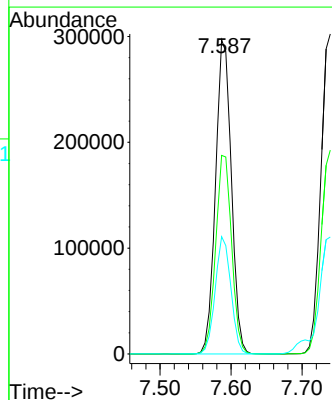
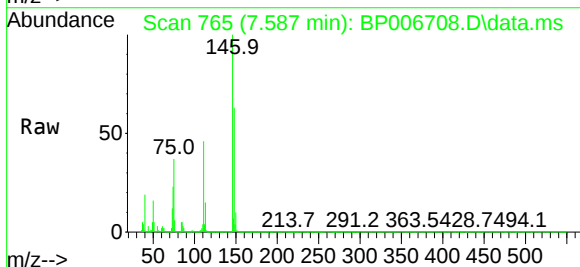
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

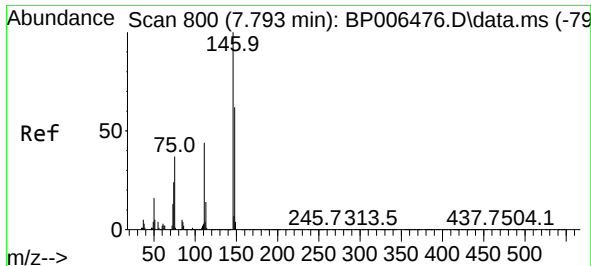
Tgt Ion: 93 Resp: 422049
Ion Ratio Lower Upper
93 100
63 74.2 46.2 86.2
95 31.8 12.2 52.2



#12
1,3-Dichlorobenzene
Concen: 36.844 ng
RT: 7.587 min Scan# 765
Delta R.T. -0.006 min
Lab File: BP006708.D
Acq: 17 Aug 2021 09:14

Tgt Ion: 146 Resp: 457948
Ion Ratio Lower Upper
146 100
148 63.2 51.5 77.3
75 37.3 25.7 38.5





#13

1,4-Dichlorobenzene

Concen: 37.151 ng

RT: 7.740 min Scan# 791

Delta R.T. -0.000 min

Lab File: BP006708.D

Acq: 17 Aug 2021 09:14

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

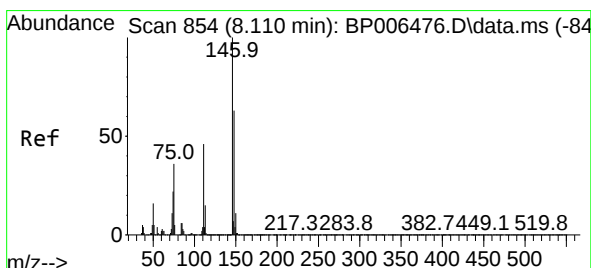
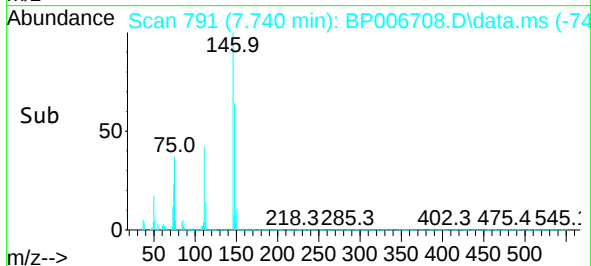
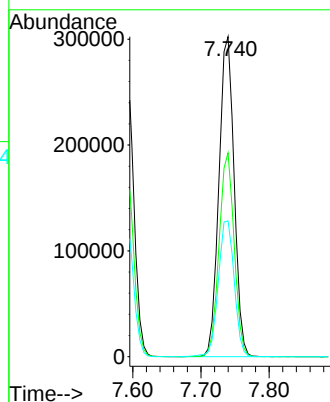
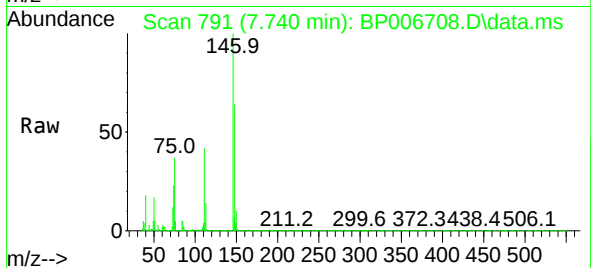
Tgt Ion:146 Resp: 468642

Ion Ratio Lower Upper

146 100

148 63.7 51.3 76.9

111 42.5 33.0 49.6



#14

1,2-Dichlorobenzene

Concen: 36.742 ng

RT: 8.051 min Scan# 844

Delta R.T. -0.000 min

Lab File: BP006708.D

Acq: 17 Aug 2021 09:14

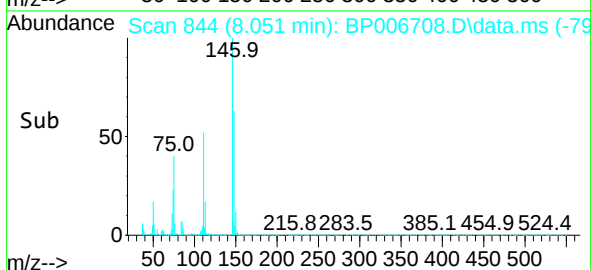
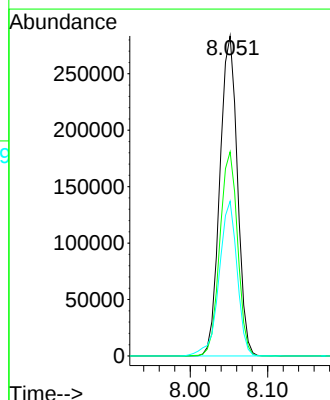
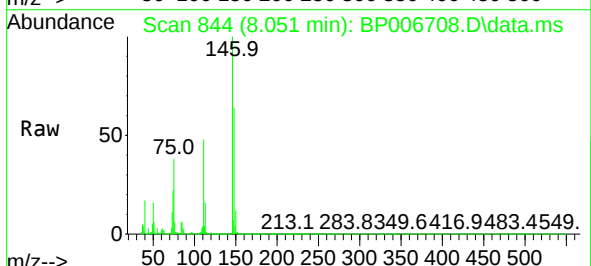
Tgt Ion:146 Resp: 444738

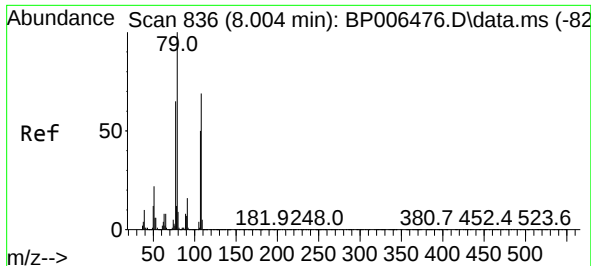
Ion Ratio Lower Upper

146 100

148 63.8 50.3 75.5

111 48.4 33.7 50.5

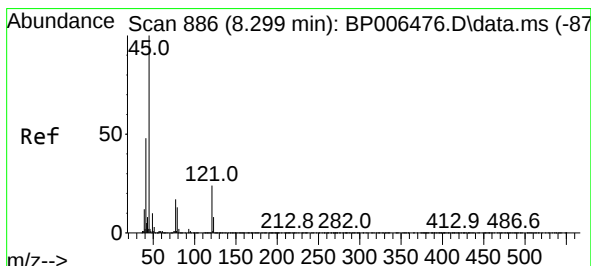
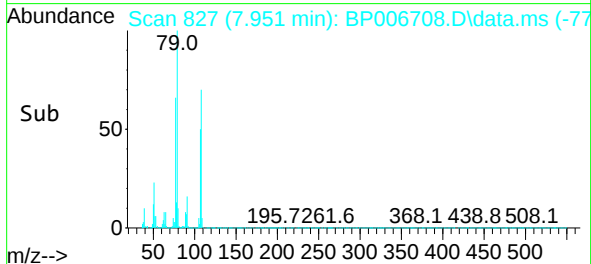
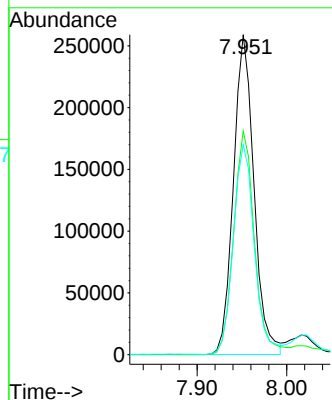
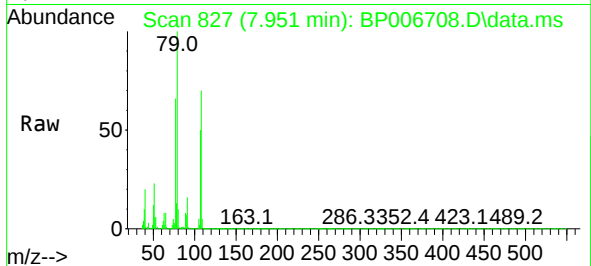




#15
Benzyl Alcohol
Concen: 35.026 ng
RT: 7.951 min Scan# 827
Delta R.T. -0.006 min
Lab File: BP006708.D
Acq: 17 Aug 2021 09:14

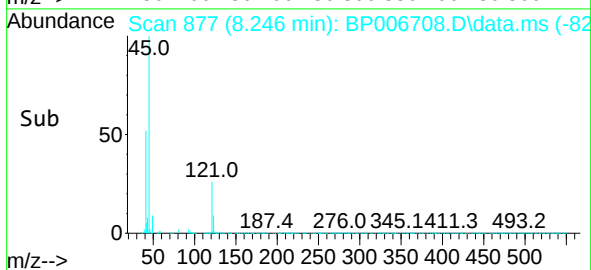
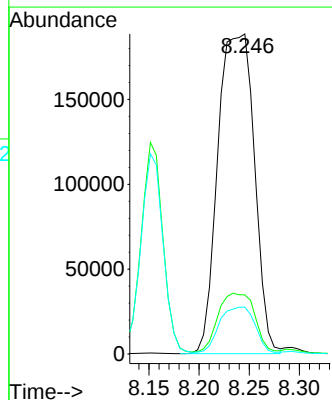
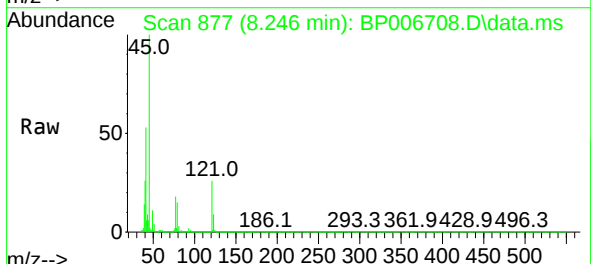
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

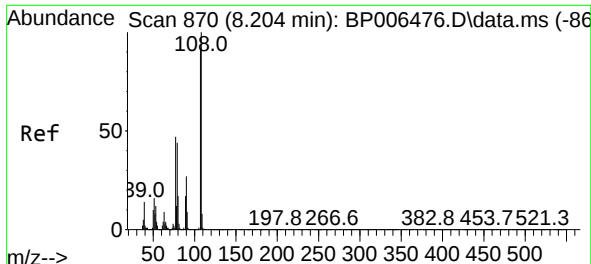
Tgt Ion: 79 Resp: 411266
Ion Ratio Lower Upper
79 100
108 69.9 62.5 93.7
77 65.6 52.9 79.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 33.639 ng
RT: 8.246 min Scan# 877
Delta R.T. -0.000 min
Lab File: BP006708.D
Acq: 17 Aug 2021 09:14

Tgt Ion: 45 Resp: 477202
Ion Ratio Lower Upper
45 100
77 18.5 2.0 42.0
79 14.7 0.0 36.7

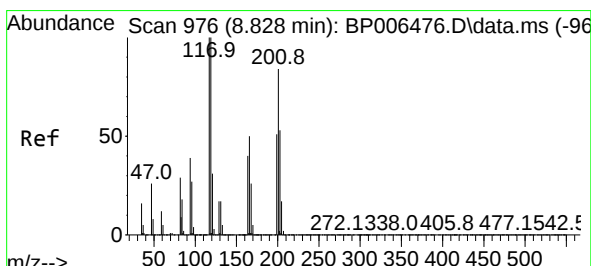
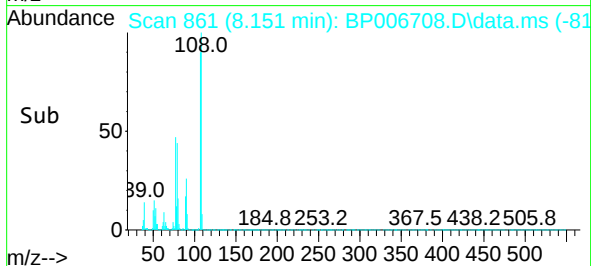
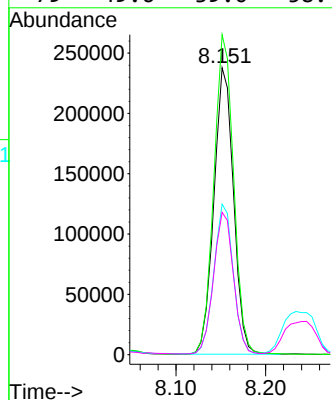
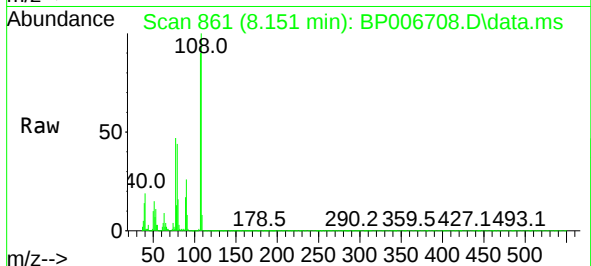




#17
2-Methylphenol
Concen: 36.400 ng
RT: 8.151 min Scan# 861
Delta R.T. -0.006 min
Lab File: BP006708.D
Acq: 17 Aug 2021 09:14

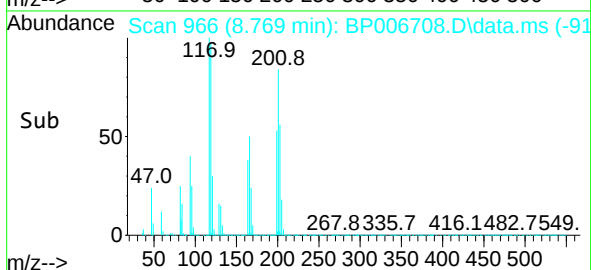
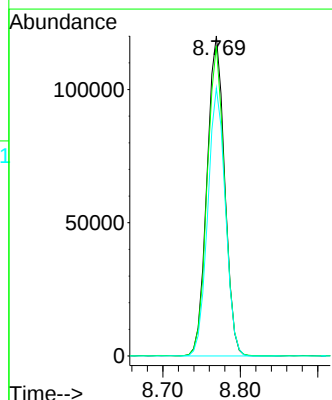
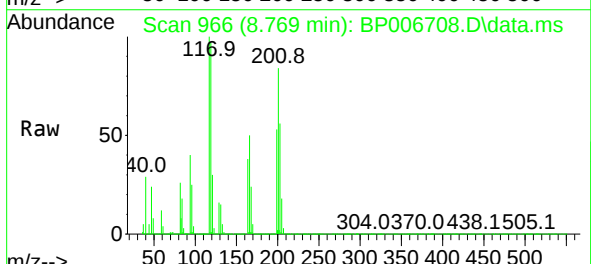
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

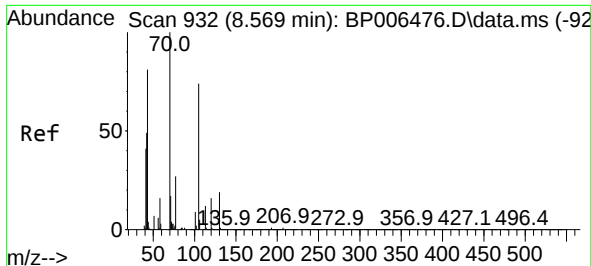
Tgt Ion:107 Resp: 360855
Ion Ratio Lower Upper
107 100
108 111.5 87.7 131.5
77 52.5 40.2 60.2
79 49.6 39.0 58.4



#18
Hexachloroethane
Concen: 38.030 ng
RT: 8.769 min Scan# 966
Delta R.T. -0.000 min
Lab File: BP006708.D
Acq: 17 Aug 2021 09:14

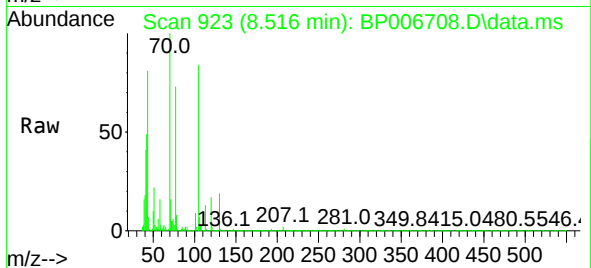
Tgt Ion:117 Resp: 189884
Ion Ratio Lower Upper
117 100
119 96.9 76.2 114.2
201 83.7 83.4 125.0



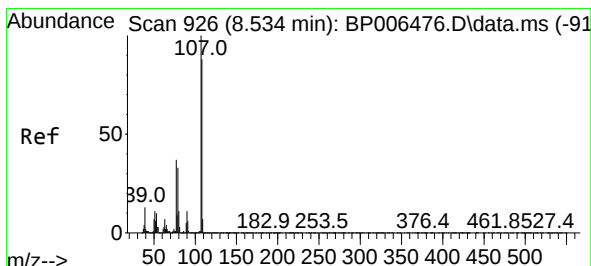
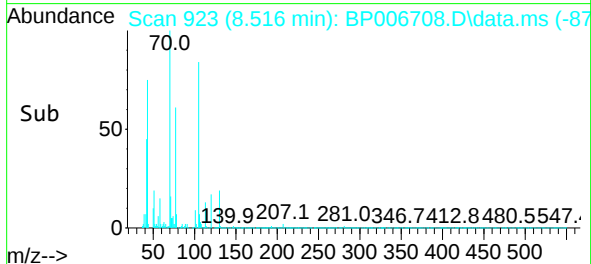
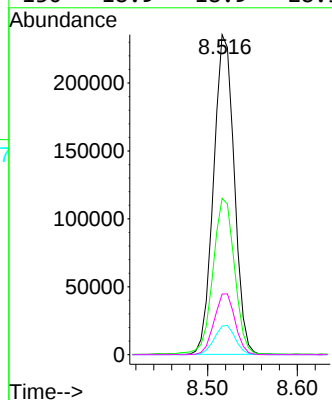


#19
n-Nitroso-di-n-propylamine
Concen: 35.815 ng
RT: 8.516 min Scan# 923
Delta R.T. -0.006 min
Lab File: BP006708.D
Acq: 17 Aug 2021 09:14

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

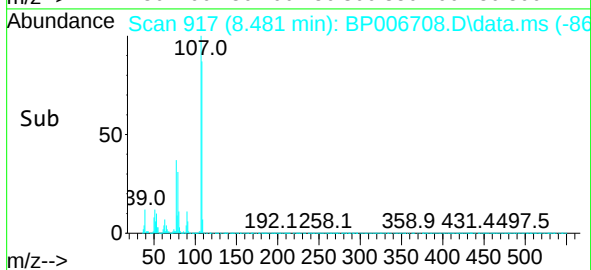
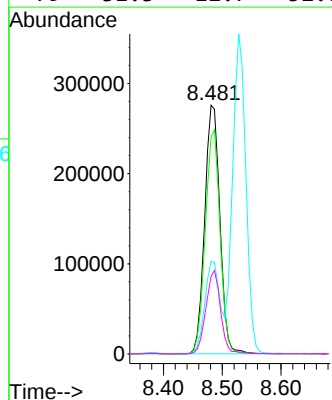
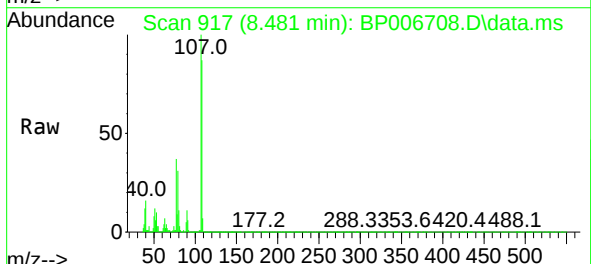


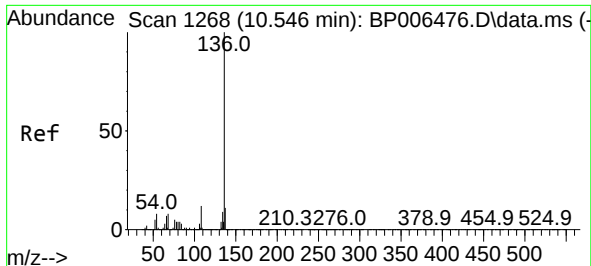
Tgt Ion	Ratio	Lower	Upper
70	100		
42	48.9	40.8	61.2
101	8.9	8.8	13.2
130	18.9	18.9	28.3



#20
3+4-Methylphenols
Concen: 36.797 ng
RT: 8.481 min Scan# 917
Delta R.T. -0.006 min
Lab File: BP006708.D
Acq: 17 Aug 2021 09:14

Tgt Ion	Ratio	Lower	Upper
107	100		
108	87.1	71.0	111.0
77	37.2	16.6	56.6
79	31.3	12.7	52.7

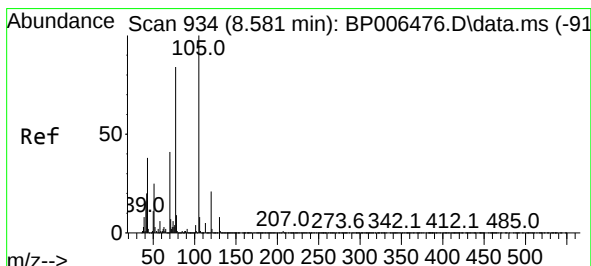
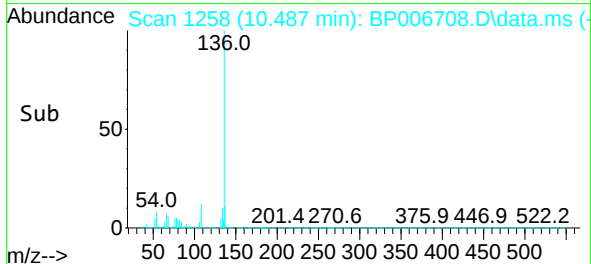
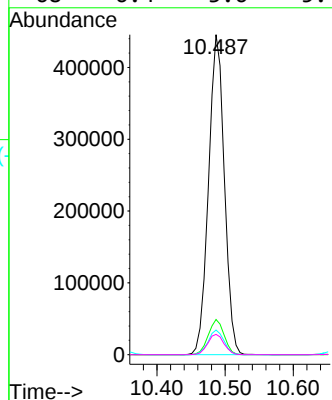
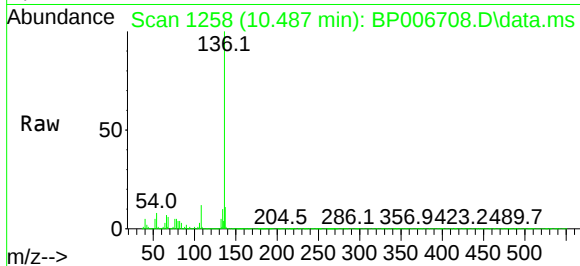




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.487 min Scan# 1258
Delta R.T. -0.006 min
Lab File: BP006708.D
Acq: 17 Aug 2021 09:14

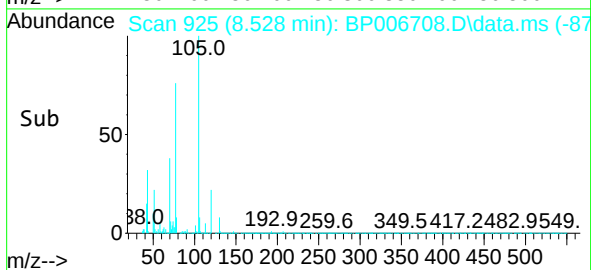
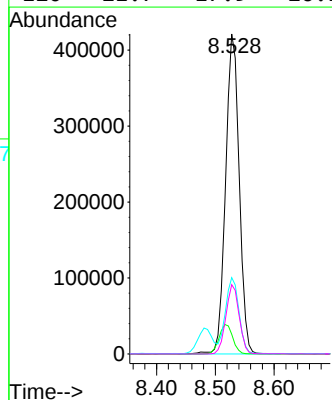
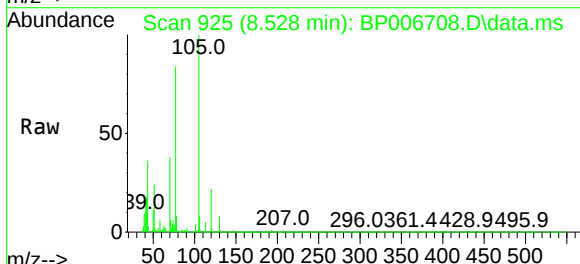
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

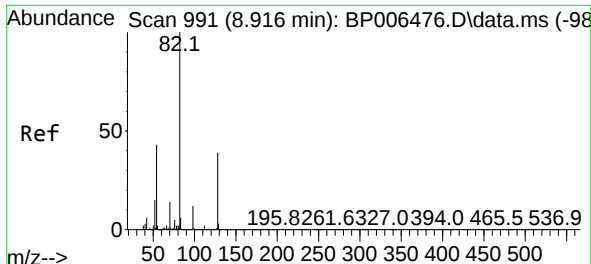
Tgt Ion:	136	Resp:	719128
Ion Ratio	Lower	Upper	
136	100		
137	11.0	8.6	12.8
54	7.7	4.6	6.8#
68	6.4	3.6	5.4#



#22
Acetophenone
Concen: 35.382 ng
RT: 8.528 min Scan# 925
Delta R.T. -0.006 min
Lab File: BP006708.D
Acq: 17 Aug 2021 09:14

Tgt Ion:	105	Resp:	674760
Ion Ratio	Lower	Upper	
105	100		
71	6.2	1.9	2.9#
51	23.9	18.4	27.6
120	21.7	17.9	26.9

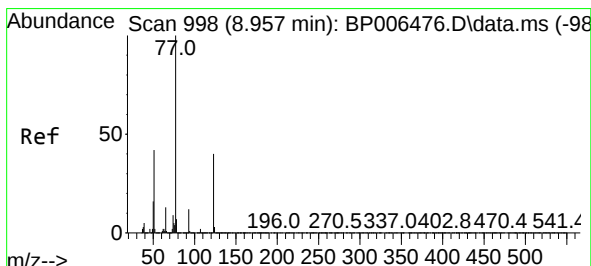
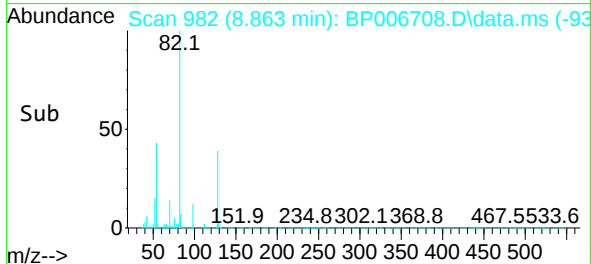
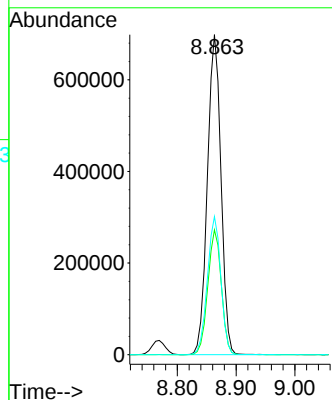
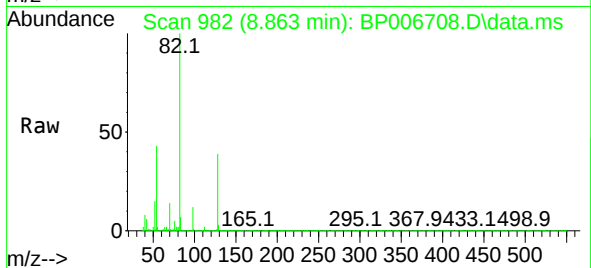




#23
Nitrobenzene-d5
Concen: 72.099 ng
RT: 8.863 min Scan# 982
Delta R.T. -0.000 min
Lab File: BP006708.D
Acq: 17 Aug 2021 09:14

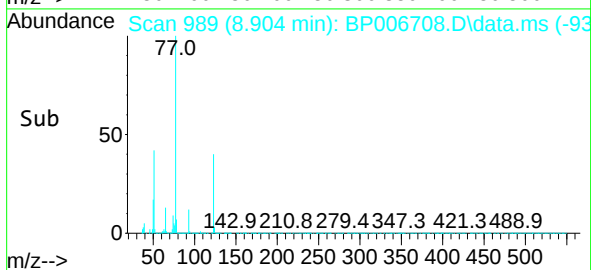
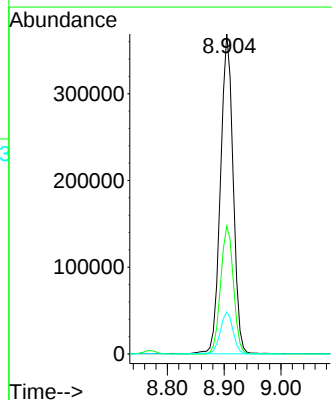
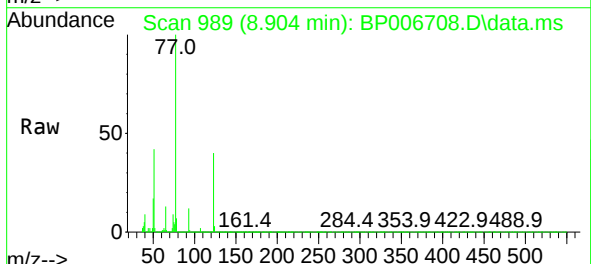
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

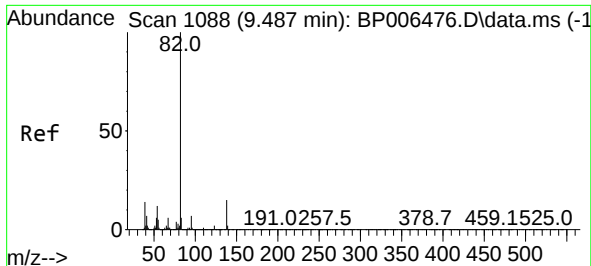
Tgt Ion: 82 Resp: 1123295
Ion Ratio Lower Upper
82 100
128 39.0 35.7 53.5
54 43.2 35.0 52.4



#24
Nitrobenzene
Concen: 35.293 ng
RT: 8.904 min Scan# 989
Delta R.T. -0.006 min
Lab File: BP006708.D
Acq: 17 Aug 2021 09:14

Tgt Ion: 77 Resp: 571592
Ion Ratio Lower Upper
77 100
123 40.0 38.2 57.2
65 13.2 11.4 17.2

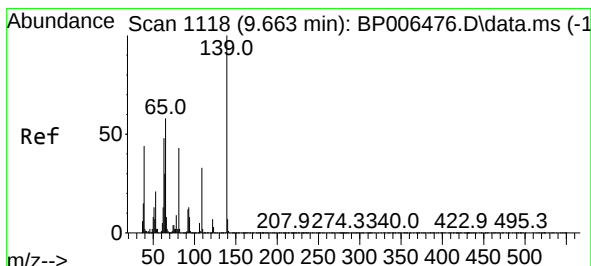
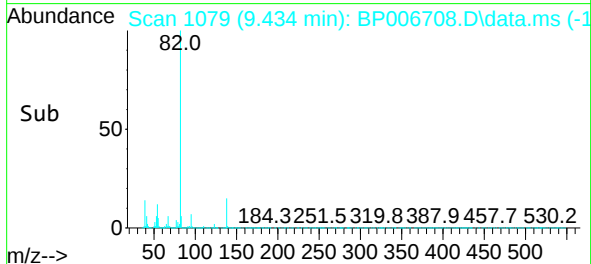
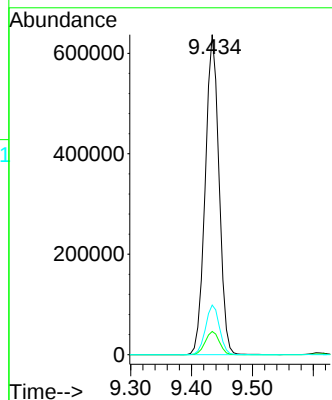
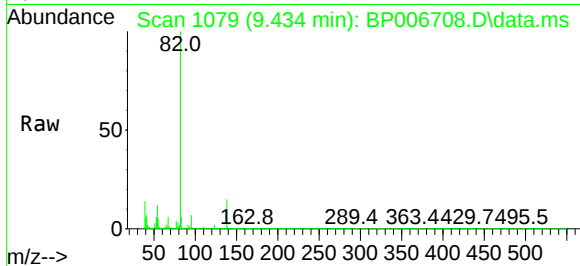




#25
Isophorone
Concen: 35.729 ng
RT: 9.434 min Scan# 1079
Delta R.T. -0.000 min
Lab File: BP006708.D
Acq: 17 Aug 2021 09:14

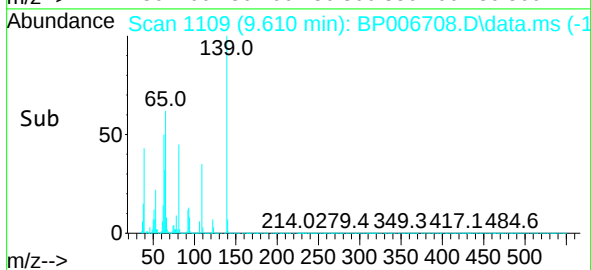
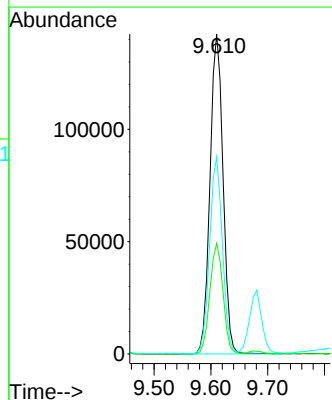
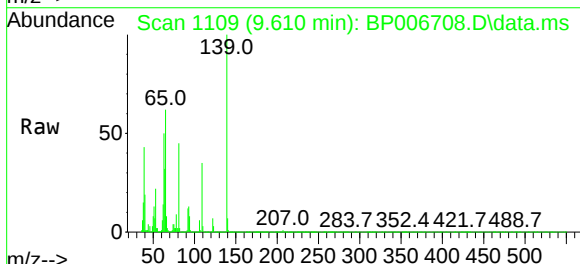
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

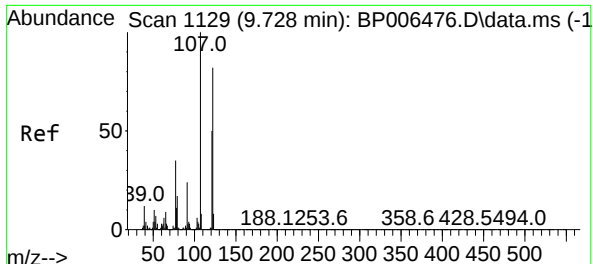
Tgt Ion: 82 Resp: 999831
Ion Ratio Lower Upper
82 100
95 7.2 6.5 9.7
138 15.5 15.0 22.4



#26
2-Nitrophenol
Concen: 38.344 ng
RT: 9.610 min Scan# 1109
Delta R.T. -0.006 min
Lab File: BP006708.D
Acq: 17 Aug 2021 09:14

Tgt Ion: 139 Resp: 225996
Ion Ratio Lower Upper
139 100
109 34.6 28.8 43.2
65 61.6 41.0 61.6#





#27

2,4-Dimethylphenol

Concen: 35.461 ng

RT: 9.681 min Scan# 1121

Delta R.T. -0.000 min

Lab File: BP006708.D

Acq: 17 Aug 2021 09:14

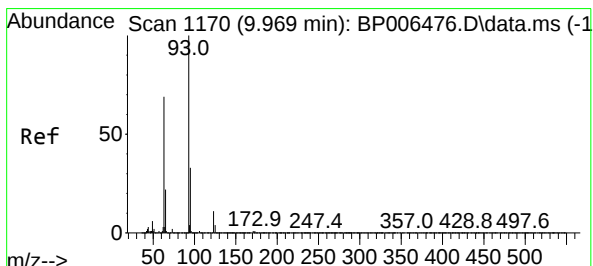
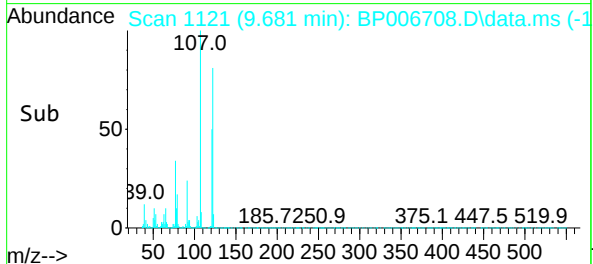
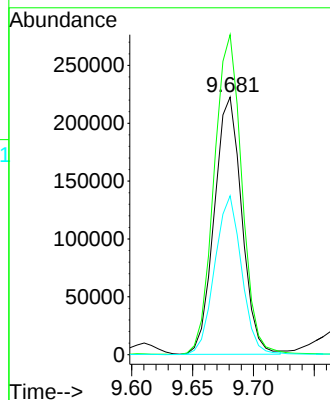
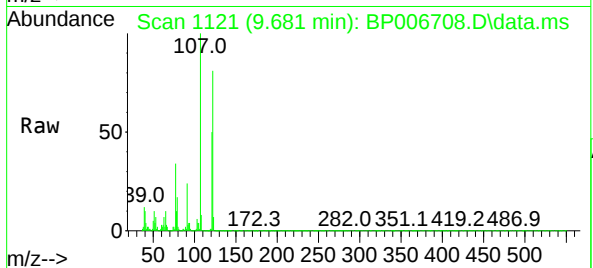
Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

Tgt Ion:122	Resp:	349996
Ion	Ratio	Lower Upper
122	100	
107	124.2	94.5 141.7
121	61.7	47.4 71.2



#28

bis(2-Chloroethoxy)methane

Concen: 34.882 ng

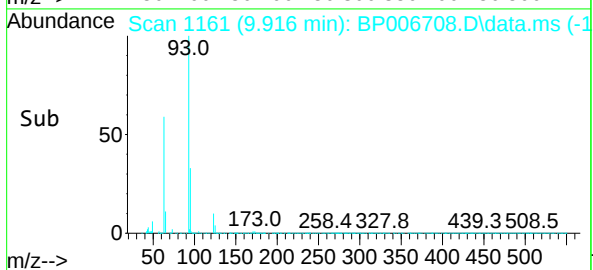
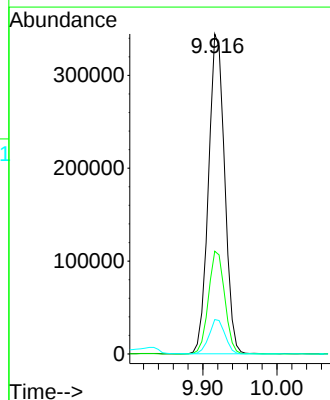
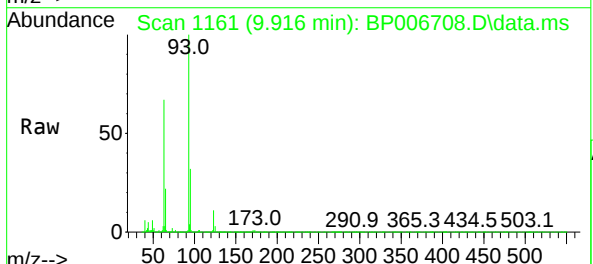
RT: 9.916 min Scan# 1161

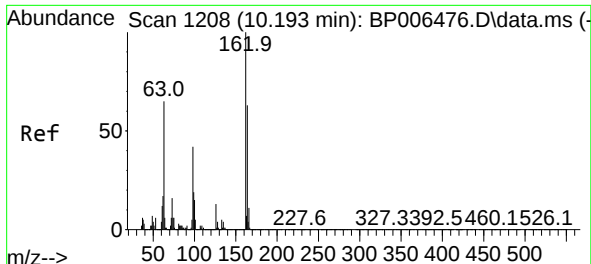
Delta R.T. -0.006 min

Lab File: BP006708.D

Acq: 17 Aug 2021 09:14

Tgt Ion: 93	Resp:	522282
Ion	Ratio	Lower Upper
93	100	
95	32.1	25.9 38.9
123	10.7	10.2 15.2

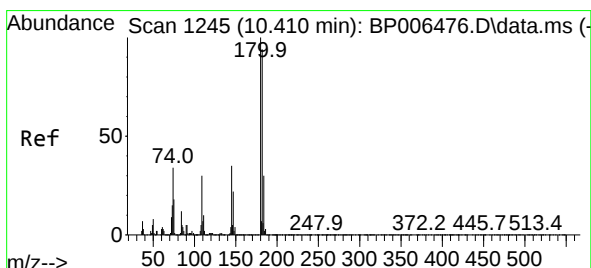
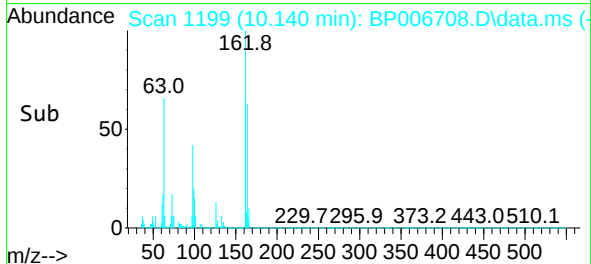
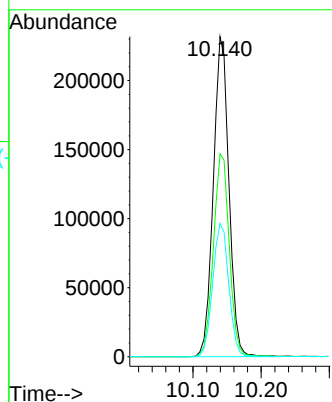
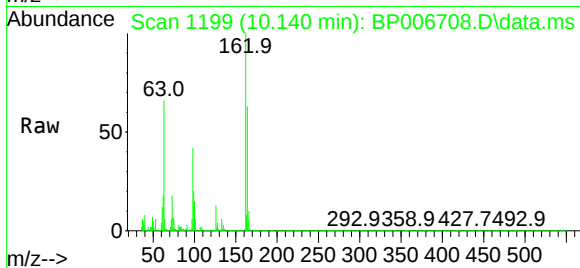




#29
2,4-Dichlorophenol
Concen: 36.937 ng
RT: 10.140 min Scan# 1199
Delta R.T. -0.006 min
Lab File: BP006708.D
Acq: 17 Aug 2021 09:14

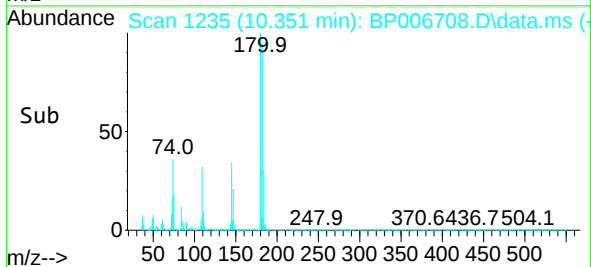
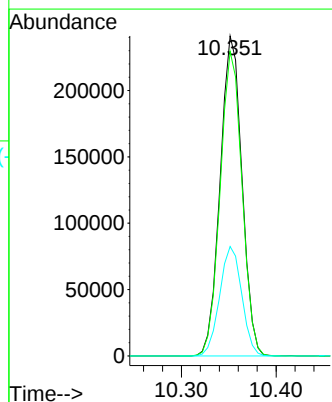
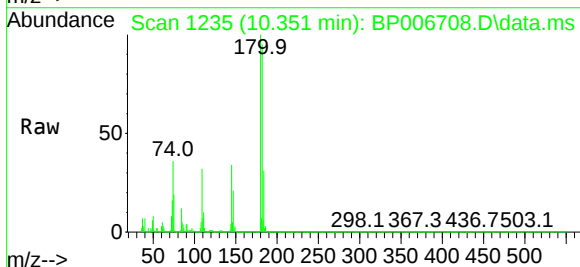
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

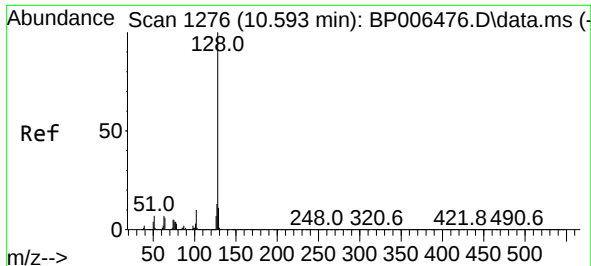
Tgt Ion:162 Resp: 369087
Ion Ratio Lower Upper
162 100
164 63.4 44.9 84.9
98 41.7 14.3 54.3



#30
1,2,4-Trichlorobenzene
Concen: 35.927 ng
RT: 10.351 min Scan# 1235
Delta R.T. -0.006 min
Lab File: BP006708.D
Acq: 17 Aug 2021 09:14

Tgt Ion:180 Resp: 385764
Ion Ratio Lower Upper
180 100
182 95.1 77.9 116.9
145 34.2 24.7 37.1

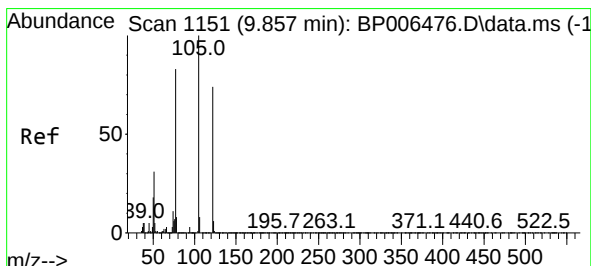
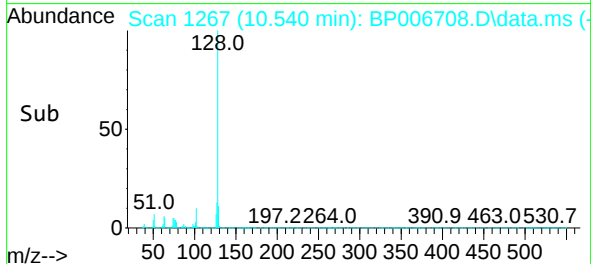
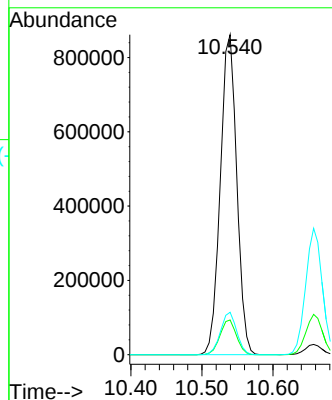
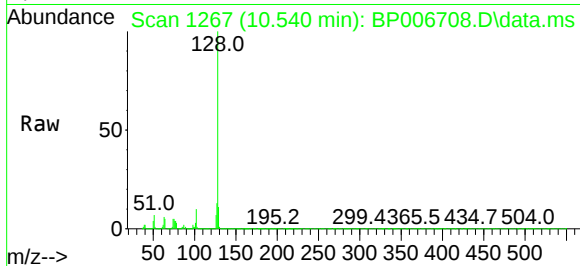




#31
Naphthalene
Concen: 35.737 ng
RT: 10.540 min Scan# 1267
Delta R.T. -0.000 min
Lab File: BP006708.D
Acq: 17 Aug 2021 09:14

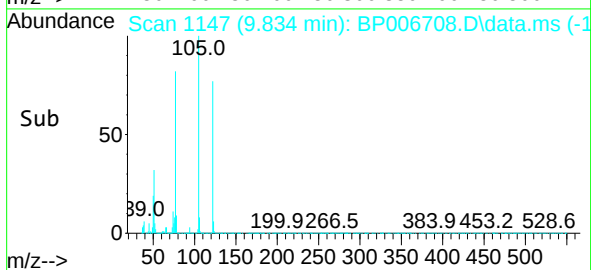
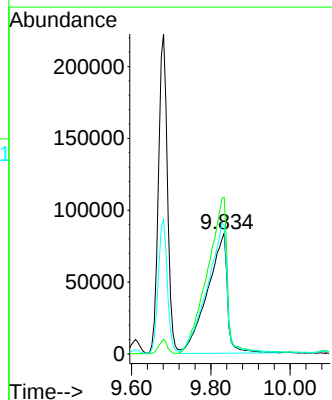
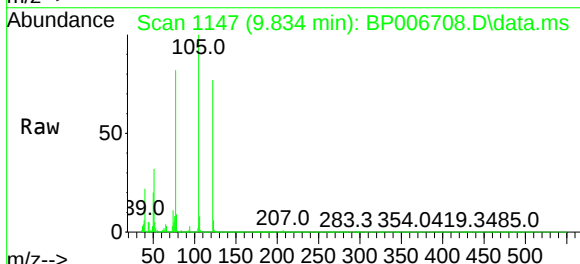
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

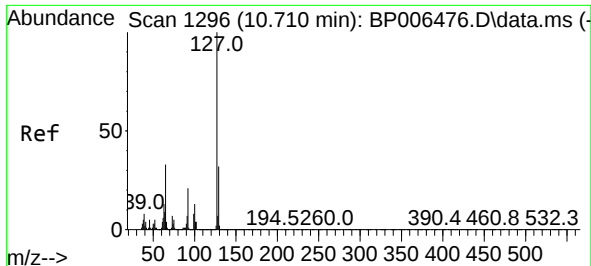
Tgt Ion:128 Resp: 1380968
Ion Ratio Lower Upper
128 100
129 10.9 9.0 13.6
127 13.3 10.7 16.1



#32
Benzoic acid
Concen: 38.038 ng
RT: 9.834 min Scan# 1147
Delta R.T. 0.006 min
Lab File: BP006708.D
Acq: 17 Aug 2021 09:14

Tgt Ion:122 Resp: 290428
Ion Ratio Lower Upper
122 100
105 129.9 103.2 143.2
77 106.4 76.2 116.2

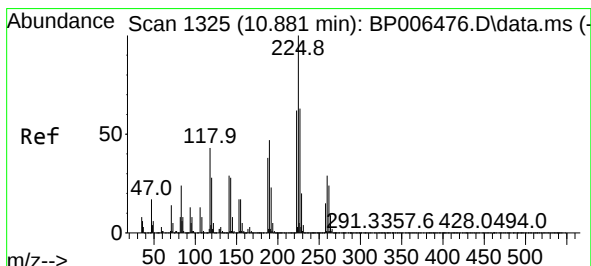
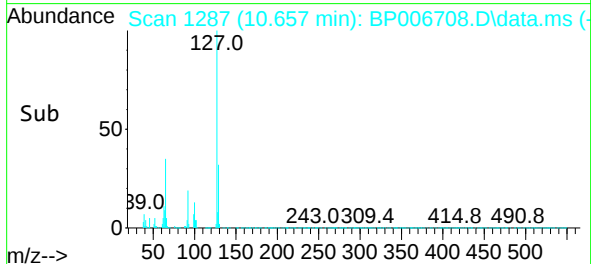
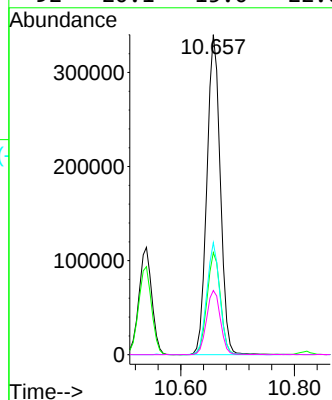
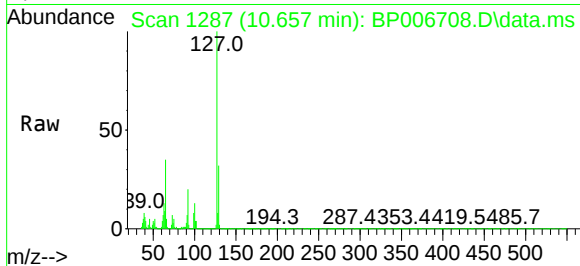




#33
4-Chloroaniline
Concen: 35.389 ng
RT: 10.657 min Scan# 1287
Delta R.T. -0.000 min
Lab File: BP006708.D
Acq: 17 Aug 2021 09:14

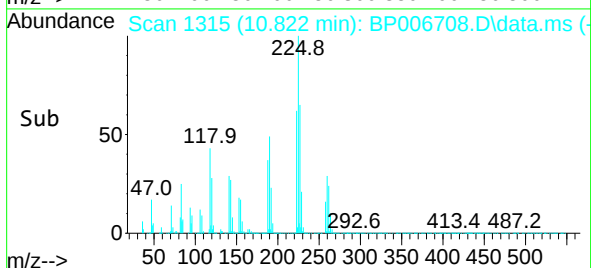
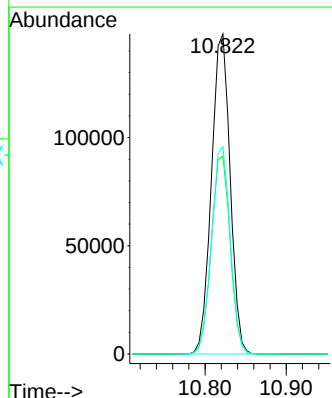
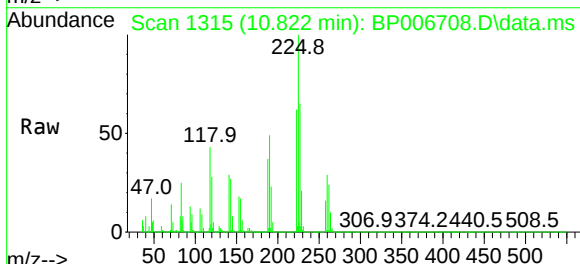
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

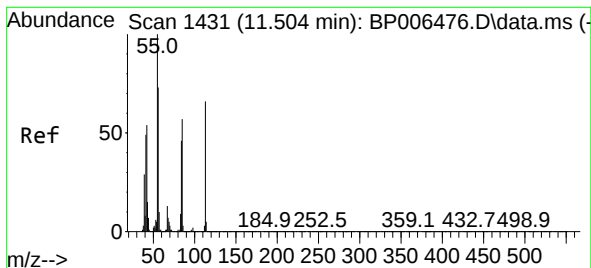
Tgt Ion:	127	Resp:	553390
Ion	Ratio	Lower	Upper
127	100		
129	31.9	26.1	39.1
65	35.0	22.5	33.7#
92	20.1	15.0	22.6



#34
Hexachlorobutadiene
Concen: 37.735 ng
RT: 10.822 min Scan# 1315
Delta R.T. -0.000 min
Lab File: BP006708.D
Acq: 17 Aug 2021 09:14

Tgt Ion:	225	Resp:	236105
Ion	Ratio	Lower	Upper
225	100		
223	61.8	51.0	76.6
227	64.7	51.4	77.2

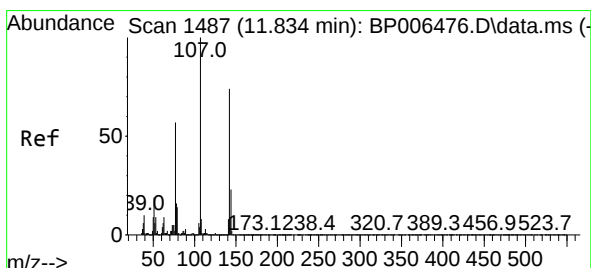
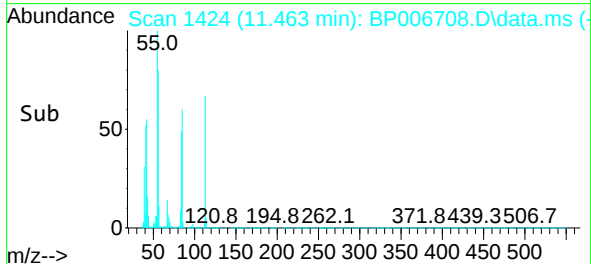
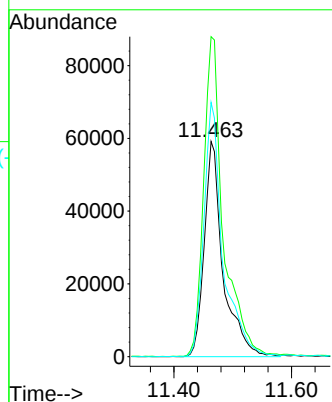
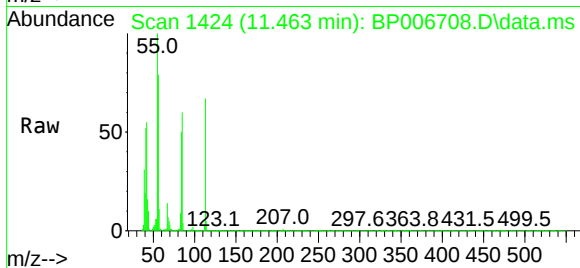




#35
Caprolactam
Concen: 36.427 ng
RT: 11.463 min Scan# 1424
Delta R.T. -0.006 min
Lab File: BP006708.D
Acq: 17 Aug 2021 09:14

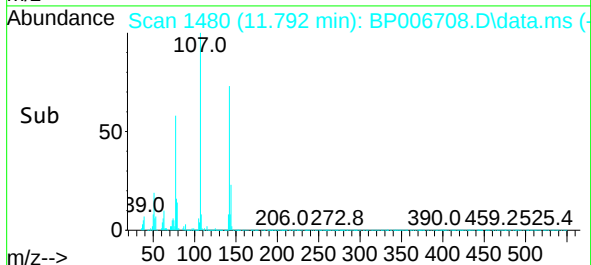
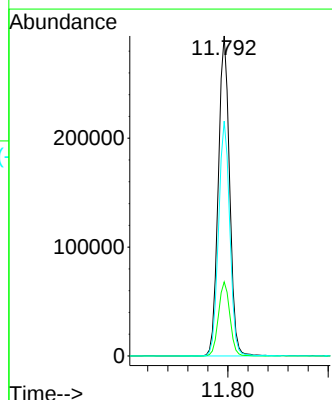
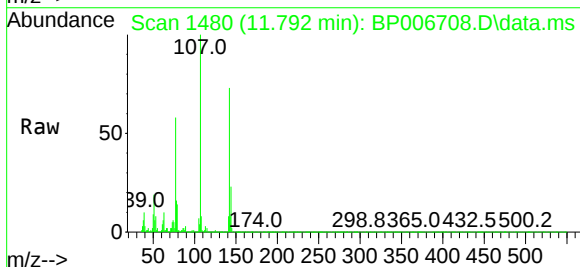
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

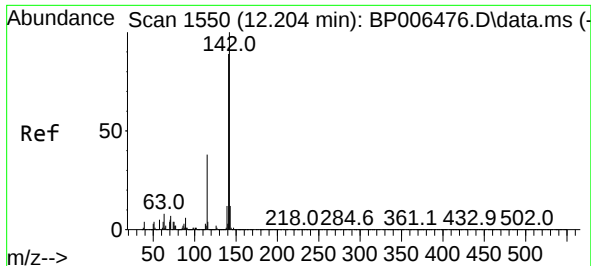
Tgt Ion:113 Resp: 131251
Ion Ratio Lower Upper
113 100
55 148.7 98.9 138.9#
56 118.1 71.7 111.7#



#36
4-Chloro-3-methylphenol
Concen: 36.198 ng
RT: 11.792 min Scan# 1480
Delta R.T. -0.000 min
Lab File: BP006708.D
Acq: 17 Aug 2021 09:14

Tgt Ion:107 Resp: 459552
Ion Ratio Lower Upper
107 100
144 23.2 21.1 31.7
142 73.4 66.0 99.0

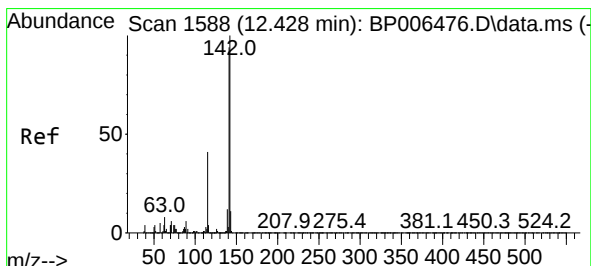
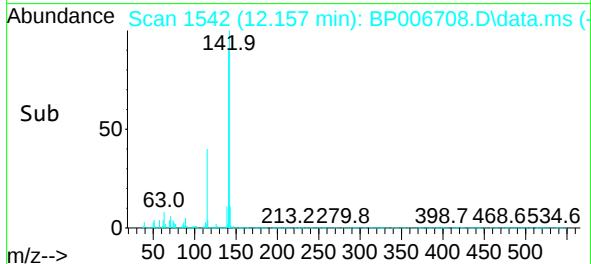
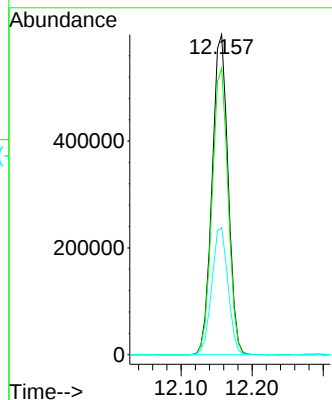
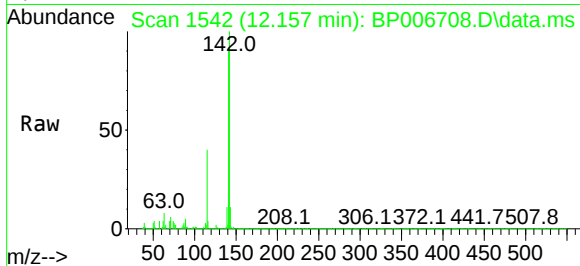




#37
2-Methylnaphthalene
Concen: 35.659 ng
RT: 12.157 min Scan# 1542
Delta R.T. -0.000 min
Lab File: BP006708.D
Acq: 17 Aug 2021 09:14

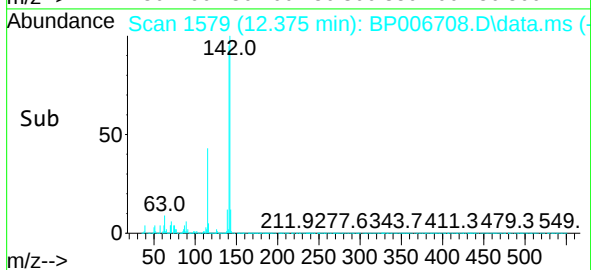
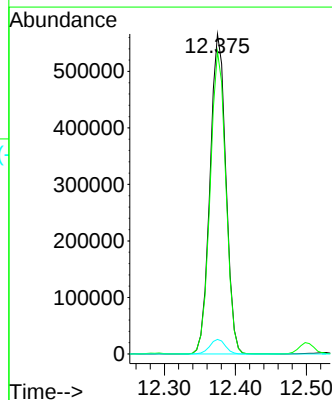
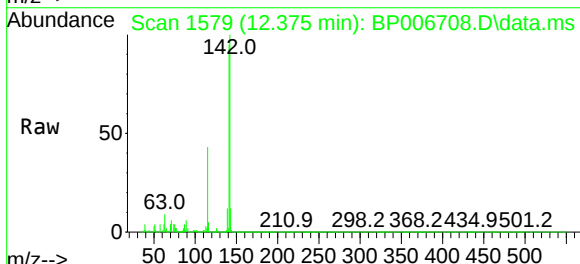
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

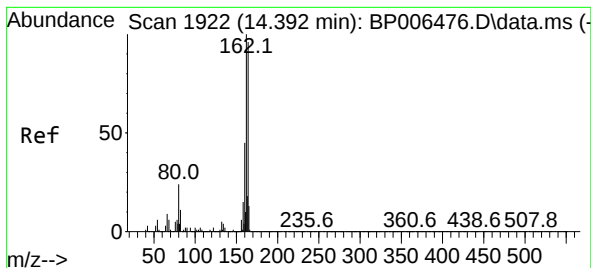
Tgt Ion:142 Resp: 933719
Ion Ratio Lower Upper
142 100
141 89.5 71.8 107.6
115 39.7 31.6 47.4



#38
1-Methylnaphthalene
Concen: 35.207 ng
RT: 12.375 min Scan# 1579
Delta R.T. -0.006 min
Lab File: BP006708.D
Acq: 17 Aug 2021 09:14

Tgt Ion:142 Resp: 876068
Ion Ratio Lower Upper
142 100
141 94.5 73.3 109.9
116 4.5 3.5 5.3





#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 14.345 min Scan# 1914

Delta R.T. -0.000 min

Lab File: BP006708.D

Acq: 17 Aug 2021 09:14

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

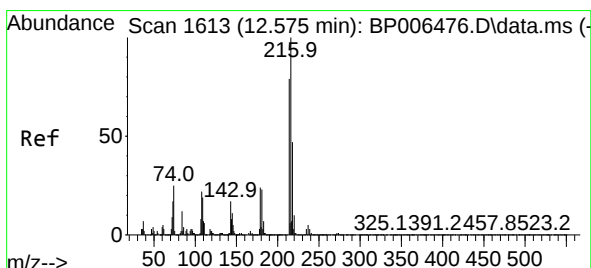
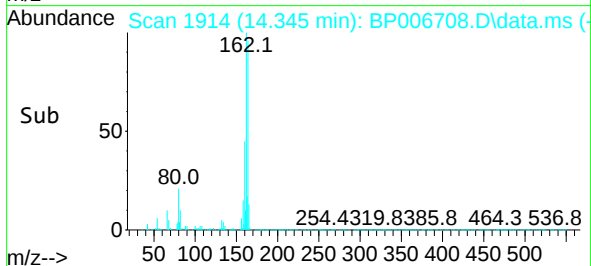
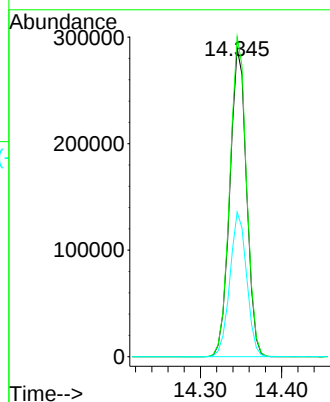
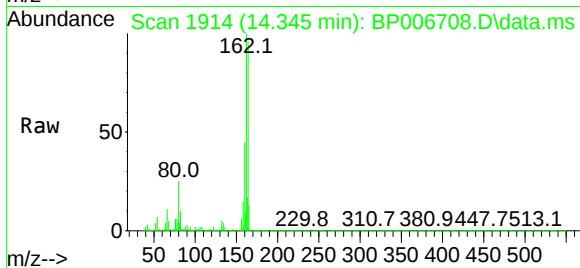
Tgt Ion:164 Resp: 413515

Ion Ratio Lower Upper

164 100

162 103.7 80.2 120.2

160 46.9 34.5 51.7



#40

1,2,4,5-Tetrachlorobenzene

Concen: 36.160 ng

RT: 12.528 min Scan# 1605

Delta R.T. -0.000 min

Lab File: BP006708.D

Acq: 17 Aug 2021 09:14

Tgt Ion:216 Resp: 391353

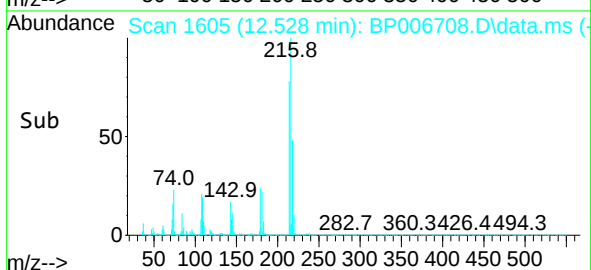
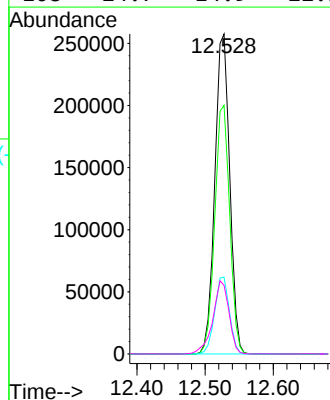
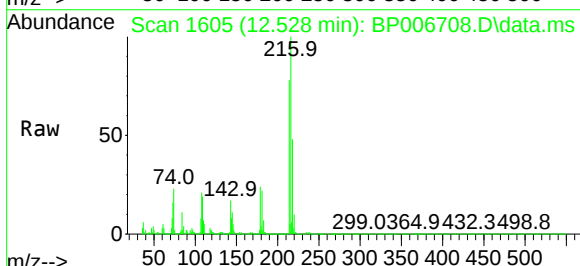
Ion Ratio Lower Upper

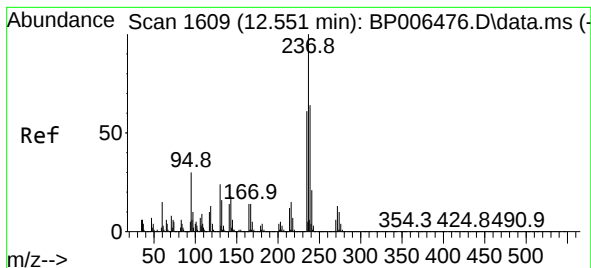
216 100

214 78.0 61.9 92.9

179 23.9 16.8 25.2

108 24.7 14.9 22.3#

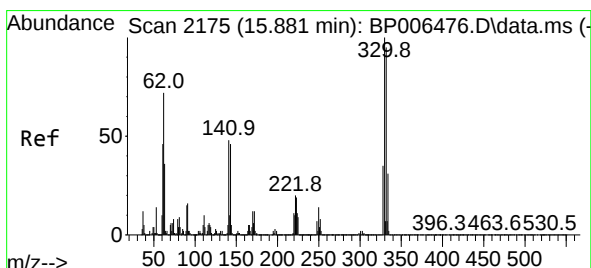
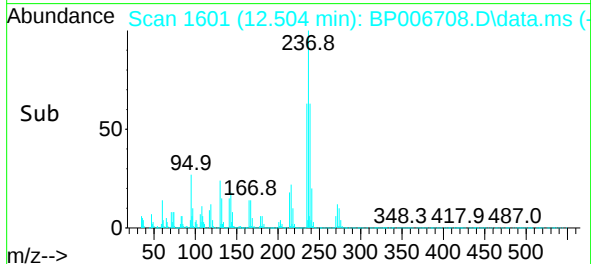
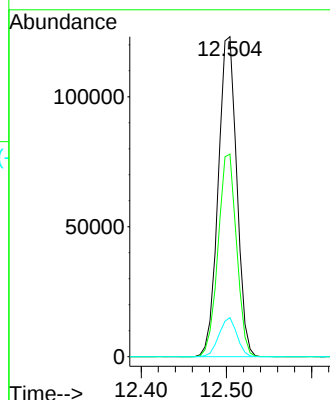
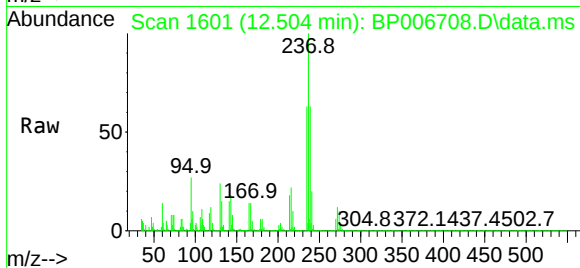




#41
Hexachlorocyclopentadiene
Concen: 32.436 ng
RT: 12.504 min Scan# 1601
Delta R.T. -0.000 min
Lab File: BP006708.D
Acq: 17 Aug 2021 09:14

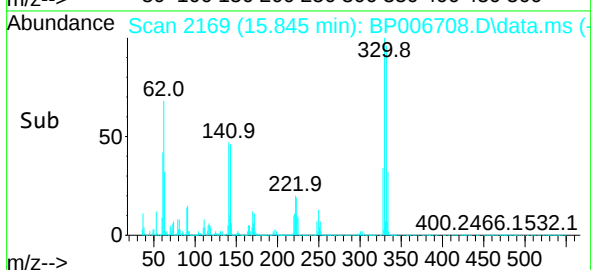
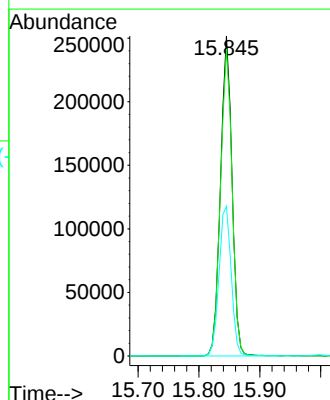
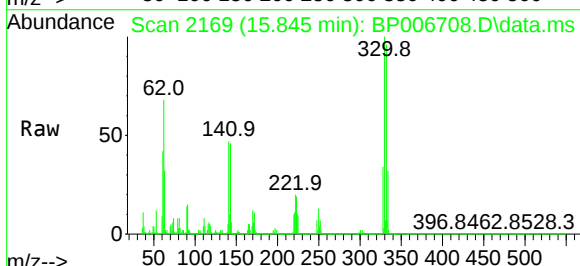
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

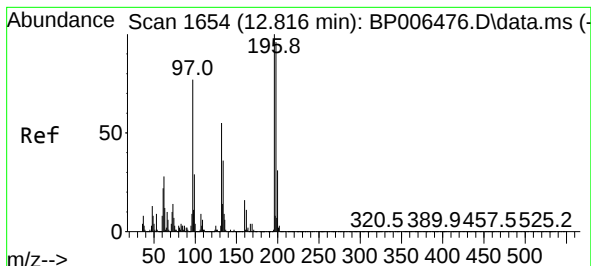
Tgt Ion:237 Resp: 186187
Ion Ratio Lower Upper
237 100
235 63.3 44.5 84.5
272 12.2 0.0 32.5



#42
2,4,6-Tribromophenol
Concen: 76.385 ng
RT: 15.845 min Scan# 2169
Delta R.T. -0.000 min
Lab File: BP006708.D
Acq: 17 Aug 2021 09:14

Tgt Ion:330 Resp: 330111
Ion Ratio Lower Upper
330 100
332 97.0 77.8 116.8
141 49.5 25.4 38.2#

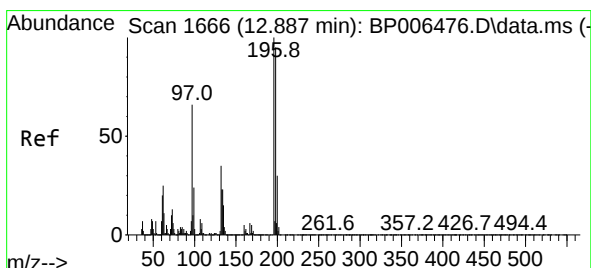
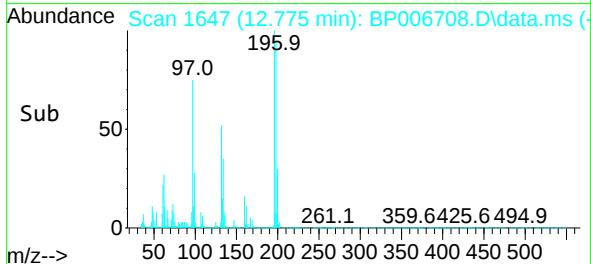
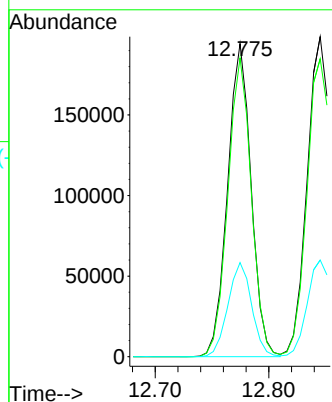
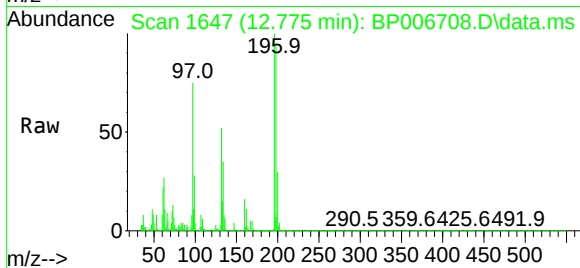




#43
2,4,6-Trichlorophenol
Concen: 37.743 ng
RT: 12.775 min Scan# 1647
Delta R.T. -0.000 min
Lab File: BP006708.D
Acq: 17 Aug 2021 09:14

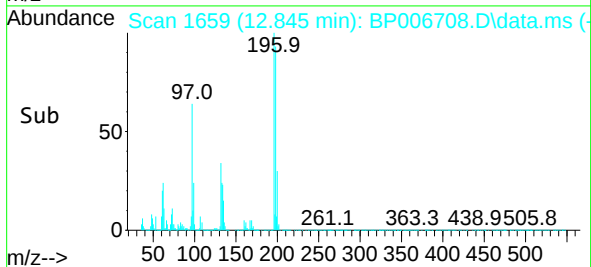
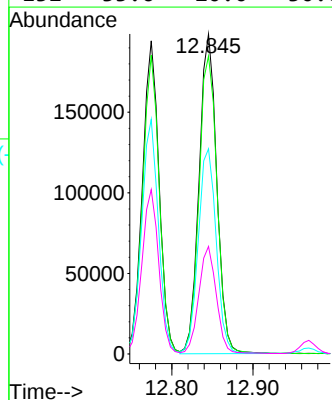
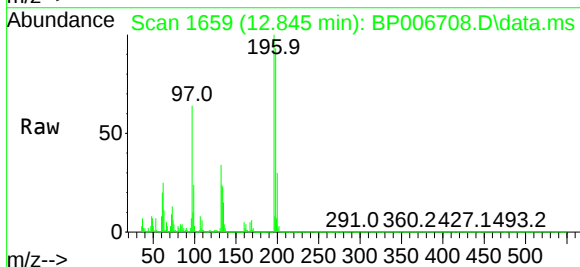
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

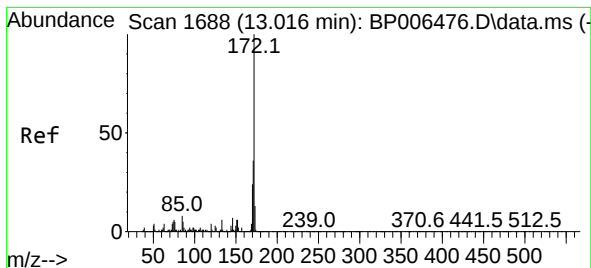
Tgt Ion:196 Resp: 278917
Ion Ratio Lower Upper
196 100
198 95.4 79.5 119.3
200 30.1 25.0 37.6



#44
2,4,5-Trichlorophenol
Concen: 36.748 ng
RT: 12.845 min Scan# 1659
Delta R.T. -0.000 min
Lab File: BP006708.D
Acq: 17 Aug 2021 09:14

Tgt Ion:196 Resp: 300605
Ion Ratio Lower Upper
196 100
198 93.1 74.7 112.1
97 64.1 37.4 56.0#
132 33.6 20.0 30.0#

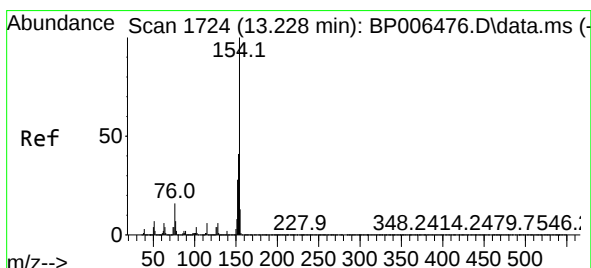
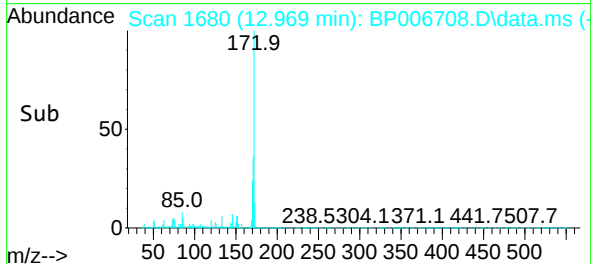
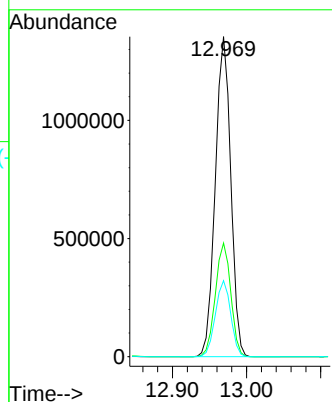
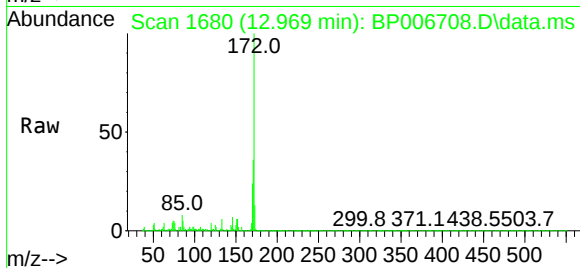




#45
2-Fluorobiphenyl
Concen: 70.817 ng
RT: 12.969 min Scan# 1680
Delta R.T. -0.000 min
Lab File: BP006708.D
Acq: 17 Aug 2021 09:14

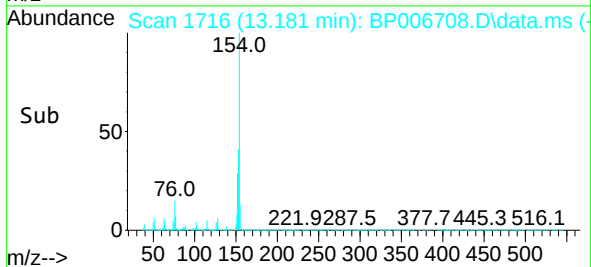
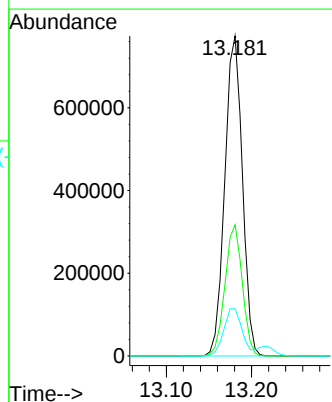
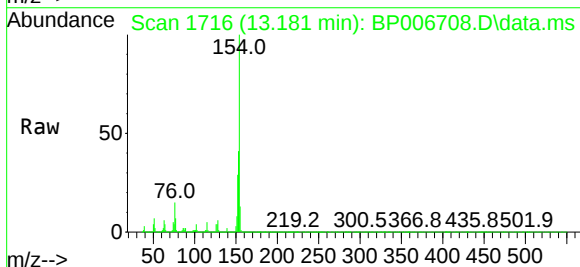
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

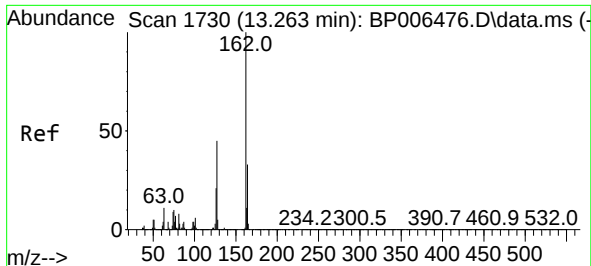
Tgt Ion:172 Resp: 1957305
Ion Ratio Lower Upper
172 100
171 35.5 27.9 41.9
170 23.8 18.6 27.8



#46
1,1'-Biphenyl
Concen: 35.460 ng
RT: 13.181 min Scan# 1716
Delta R.T. -0.000 min
Lab File: BP006708.D
Acq: 17 Aug 2021 09:14

Tgt Ion:154 Resp: 1109868
Ion Ratio Lower Upper
154 100
153 41.0 20.4 60.4
76 14.8 0.0 30.8

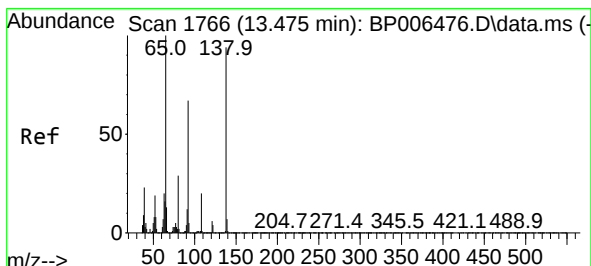
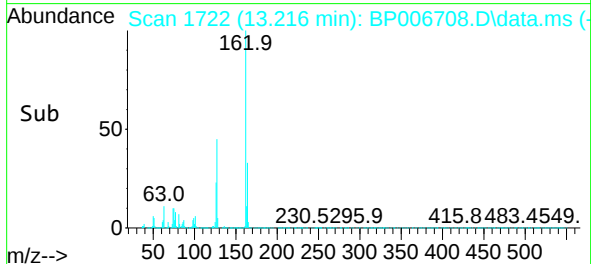
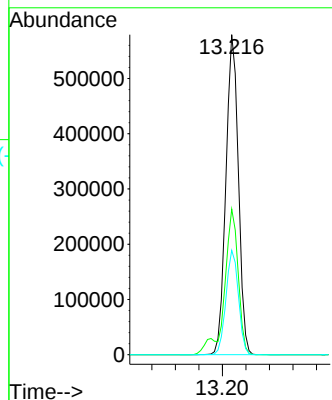
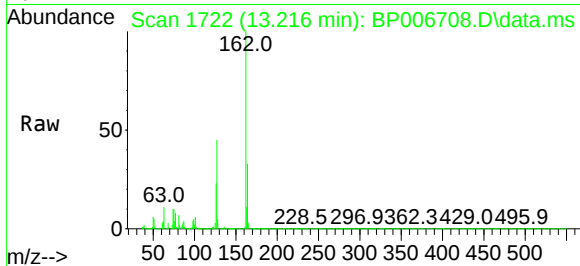




#47
2-Chloronaphthalene
Concen: 35.381 ng
RT: 13.216 min Scan# 1722
Delta R.T. -0.000 min
Lab File: BP006708.D
Acq: 17 Aug 2021 09:14

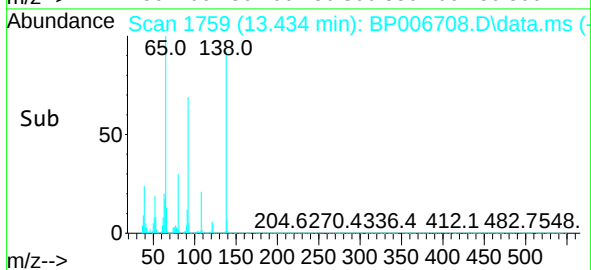
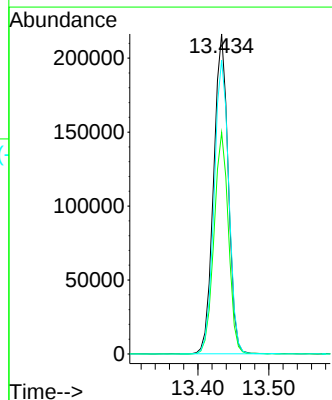
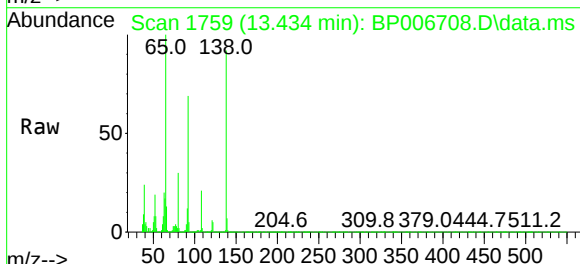
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

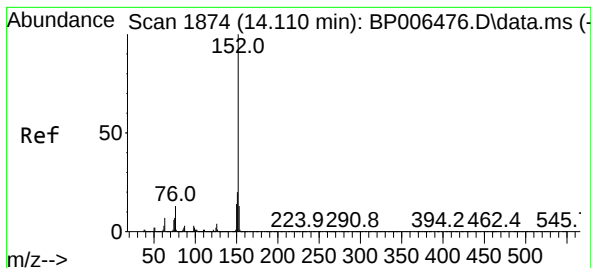
Tgt Ion:162 Resp: 852792
Ion Ratio Lower Upper
162 100
127 45.5 31.4 47.0
164 32.6 26.6 39.8



#48
2-Nitroaniline
Concen: 36.282 ng
RT: 13.434 min Scan# 1759
Delta R.T. -0.000 min
Lab File: BP006708.D
Acq: 17 Aug 2021 09:14

Tgt Ion: 65 Resp: 308622
Ion Ratio Lower Upper
65 100
92 69.2 57.7 86.5
138 91.9 92.1 138.1#





#49

Acenaphthylene

Concen: 35.809 ng

RT: 14.069 min Scan# 1867

Delta R.T. -0.000 min

Lab File: BP006708.D

Acq: 17 Aug 2021 09:14

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

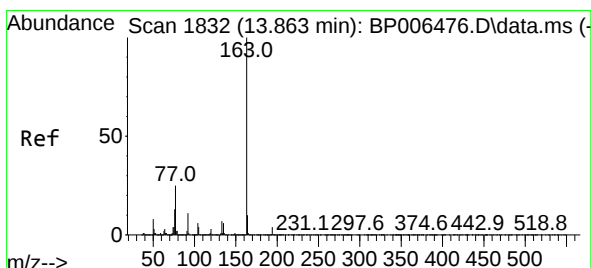
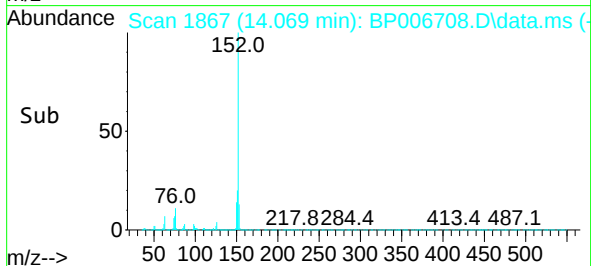
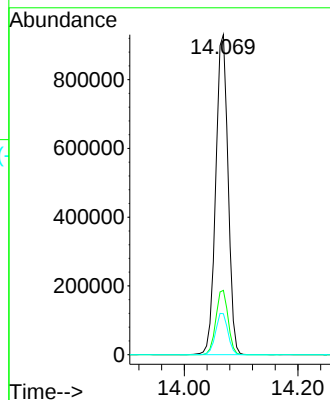
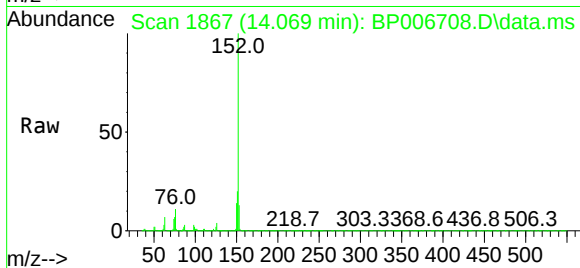
Tgt Ion:152 Resp: 1391717

Ion Ratio Lower Upper

152 100

151 20.1 16.2 24.2

153 12.8 10.6 16.0



#50

Dimethylphthalate

Concen: 35.371 ng

RT: 13.822 min Scan# 1825

Delta R.T. -0.000 min

Lab File: BP006708.D

Acq: 17 Aug 2021 09:14

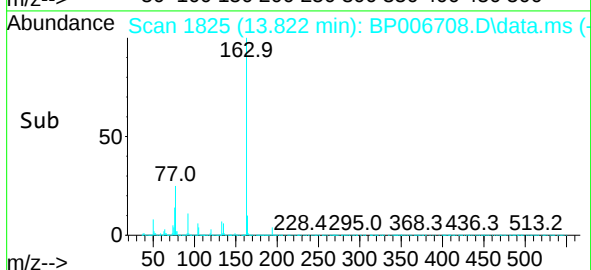
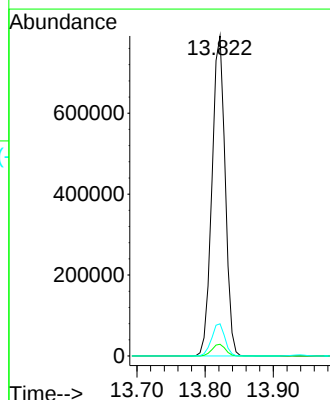
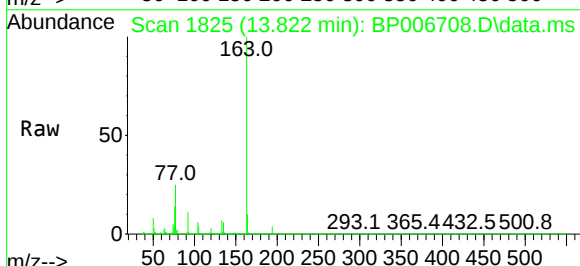
Tgt Ion:163 Resp: 1064690

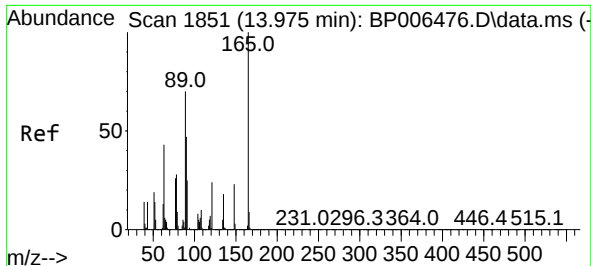
Ion Ratio Lower Upper

163 100

194 3.7 3.4 5.2

164 10.1 8.2 12.2

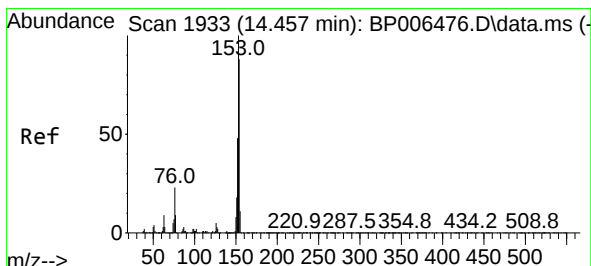
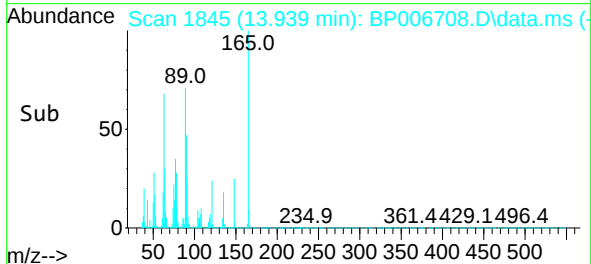
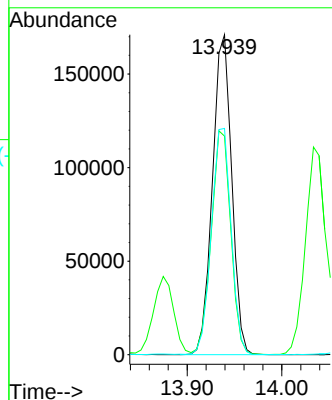
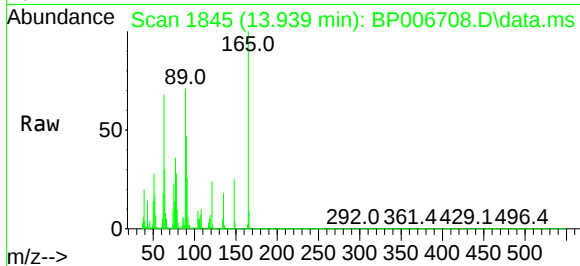




#51
2,6-Dinitrotoluene
Concen: 35.952 ng
RT: 13.939 min Scan# 1845
Delta R.T. -0.000 min
Lab File: BP006708.D
Acq: 17 Aug 2021 09:14

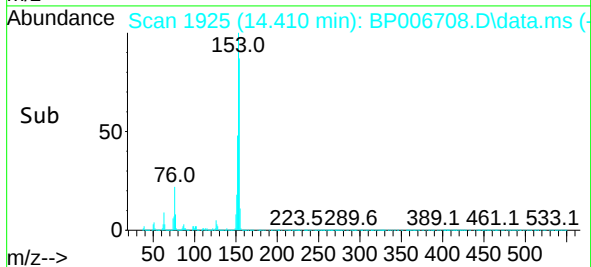
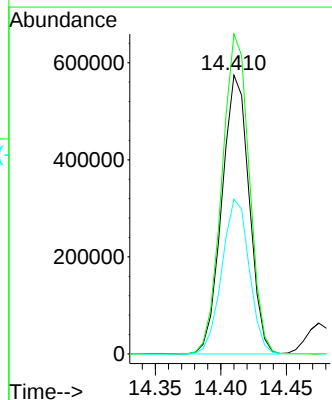
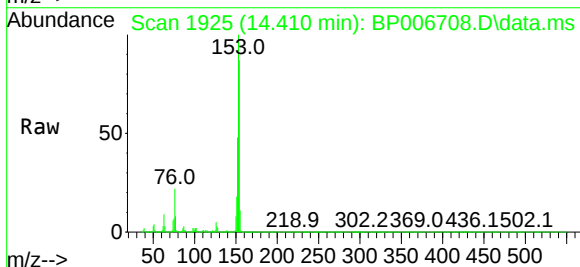
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

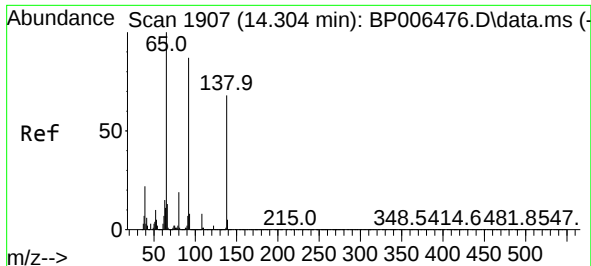
Tgt Ion:165 Resp: 241481
Ion Ratio Lower Upper
165 100
63 68.3 41.3 61.9#
89 70.7 44.8 67.2#



#52
Acenaphthene
Concen: 35.071 ng
RT: 14.410 min Scan# 1925
Delta R.T. -0.000 min
Lab File: BP006708.D
Acq: 17 Aug 2021 09:14

Tgt Ion:154 Resp: 829554
Ion Ratio Lower Upper
154 100
153 114.8 89.4 134.2
152 55.5 43.0 64.4

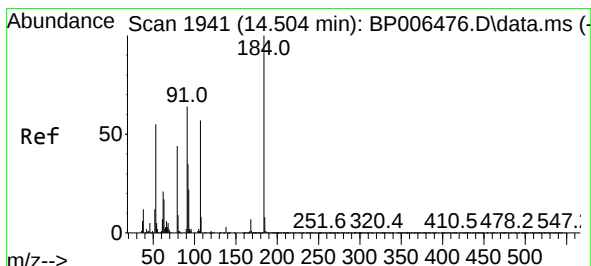
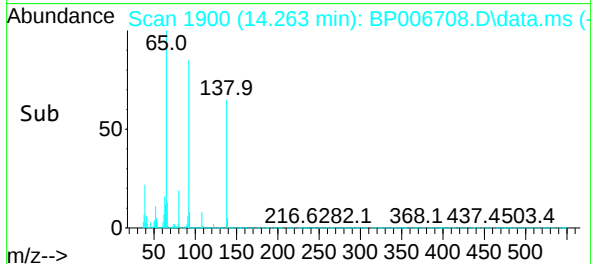
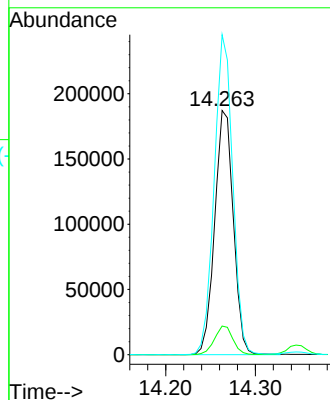
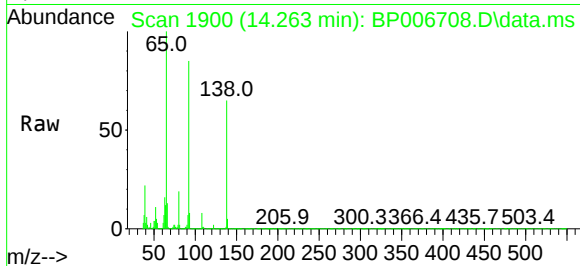




#53
3-Nitroaniline
Concen: 36.296 ng
RT: 14.263 min Scan# 1900
Delta R.T. -0.006 min
Lab File: BP006708.D
Acq: 17 Aug 2021 09:14

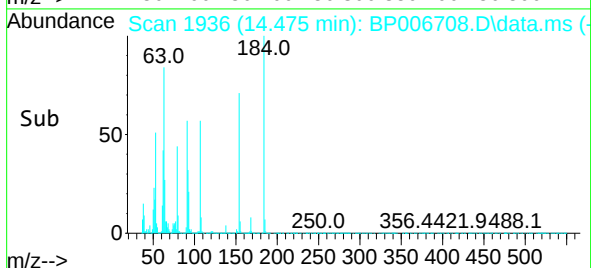
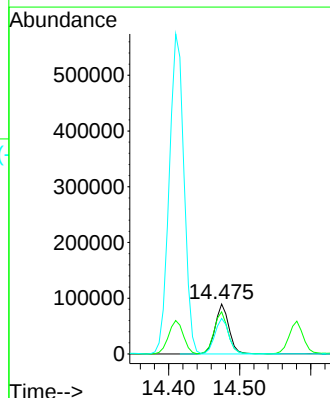
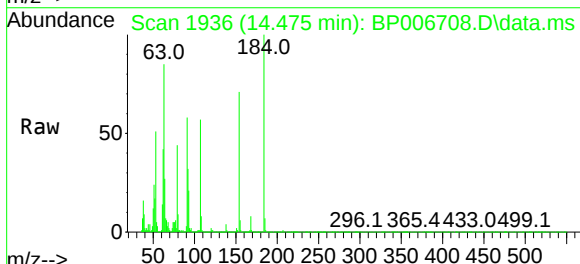
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

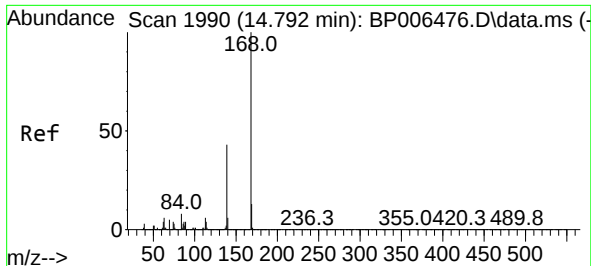
Tgt Ion:138 Resp: 270266
Ion Ratio Lower Upper
138 100
108 11.7 8.4 12.6
92 131.0 87.8 131.8



#54
2,4-Dinitrophenol
Concen: 34.358 ng
RT: 14.475 min Scan# 1936
Delta R.T. -0.000 min
Lab File: BP006708.D
Acq: 17 Aug 2021 09:14

Tgt Ion:184 Resp: 120679
Ion Ratio Lower Upper
184 100
63 84.6 47.0 70.6#
154 71.1 52.3 78.5

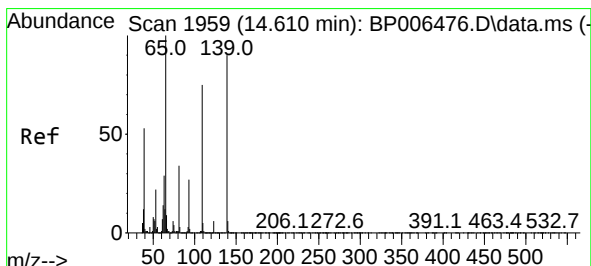
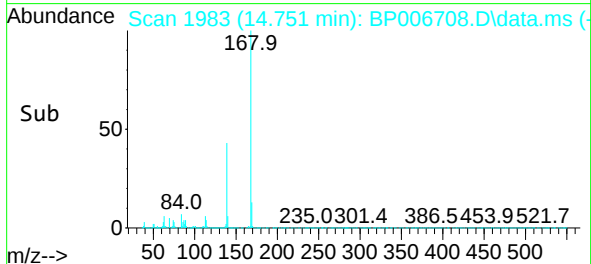
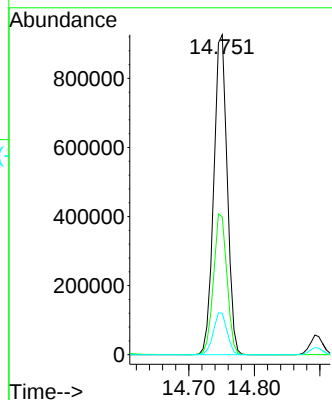
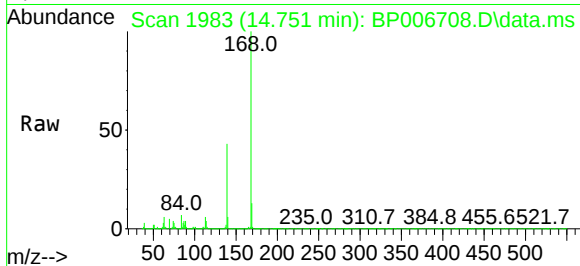




#55
Dibenzenofuran
Concen: 35.336 ng
RT: 14.751 min Scan# 1983
Delta R.T. -0.000 min
Lab File: BP006708.D
Acq: 17 Aug 2021 09:14

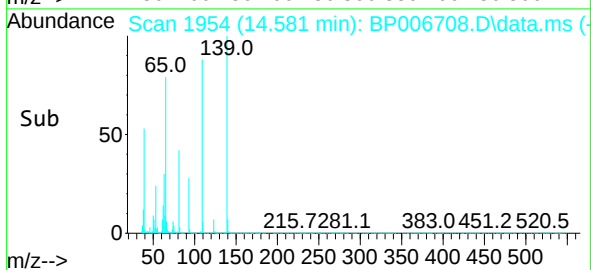
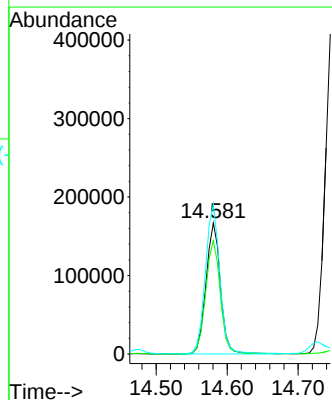
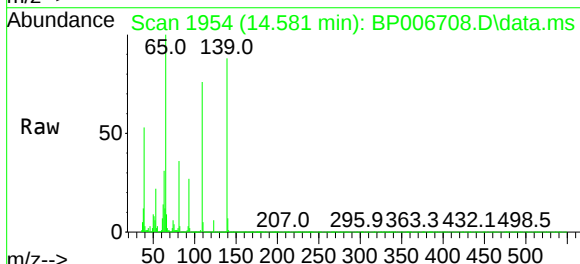
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

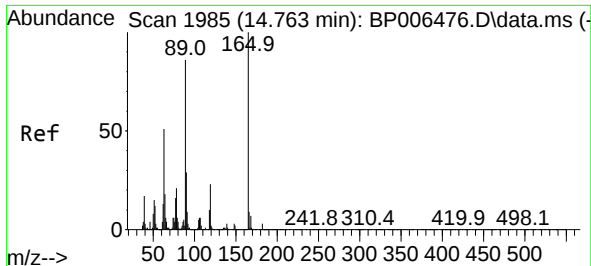
Tgt Ion:168 Resp: 1314664
Ion Ratio Lower Upper
168 100
139 43.0 31.0 46.6
169 13.0 10.8 16.2



#56
4-Nitrophenol
Concen: 36.535 ng
RT: 14.581 min Scan# 1954
Delta R.T. -0.000 min
Lab File: BP006708.D
Acq: 17 Aug 2021 09:14

Tgt Ion:139 Resp: 236217
Ion Ratio Lower Upper
139 100
109 86.4 72.3 112.3
65 114.1 72.5 112.5#

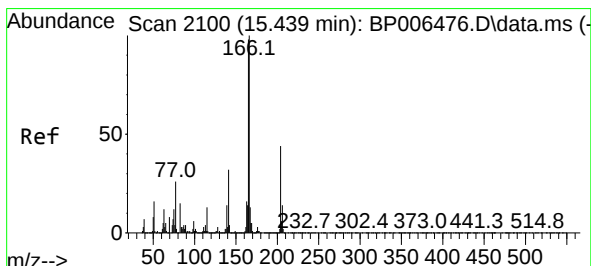
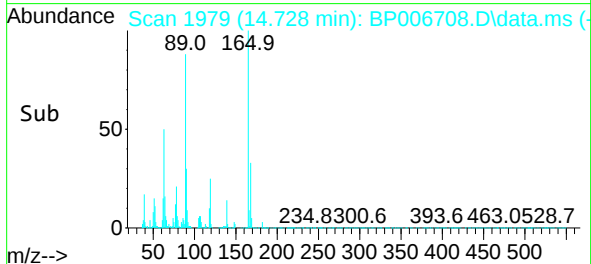
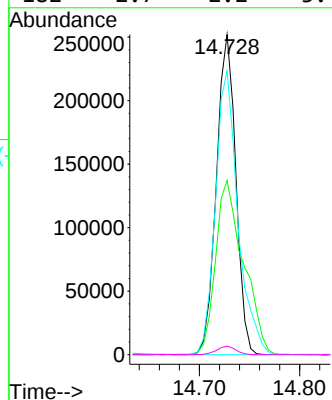
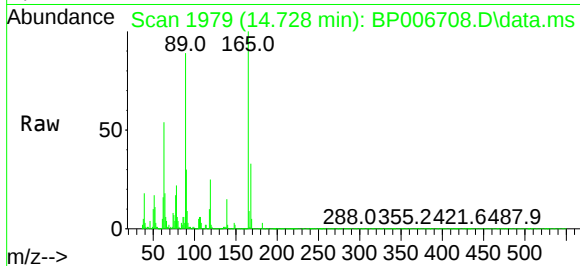




#57
2,4-Dinitrotoluene
Concen: 37.478 ng
RT: 14.728 min Scan# 1979
Delta R.T. -0.000 min
Lab File: BP006708.D
Acq: 17 Aug 2021 09:14

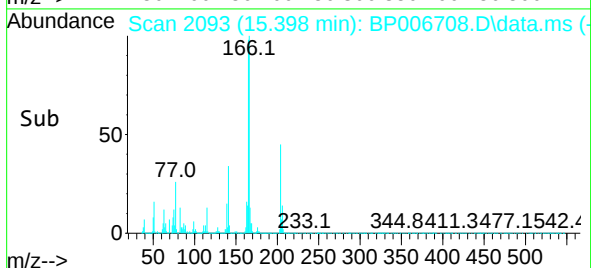
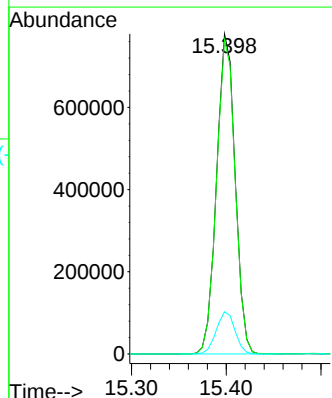
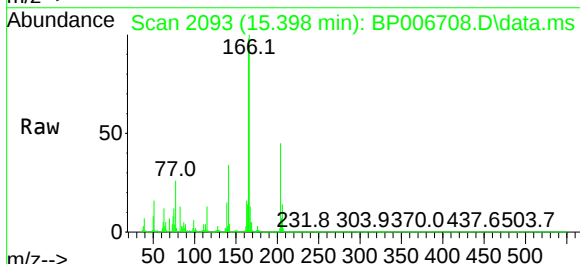
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

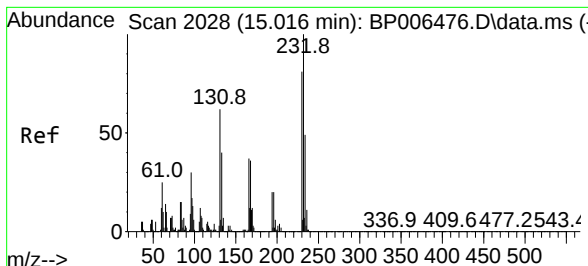
Tgt Ion:165 Resp: 337588
Ion Ratio Lower Upper
165 100
63 54.5 32.3 48.5#
89 88.7 55.9 83.9#
182 2.7 2.2 3.4



#58
Fluorene
Concen: 35.625 ng
RT: 15.398 min Scan# 2093
Delta R.T. -0.000 min
Lab File: BP006708.D
Acq: 17 Aug 2021 09:14

Tgt Ion:166 Resp: 1059397
Ion Ratio Lower Upper
166 100
165 98.2 78.0 117.0
167 13.2 10.5 15.7

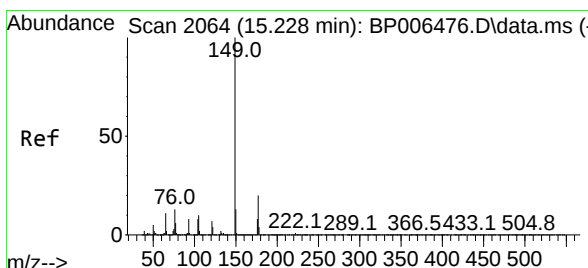
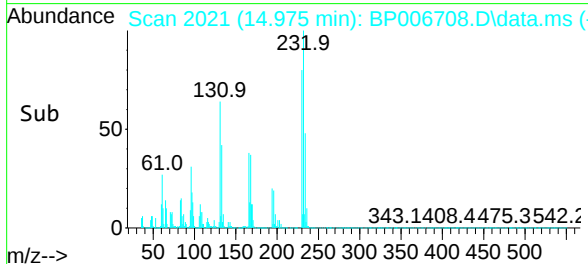
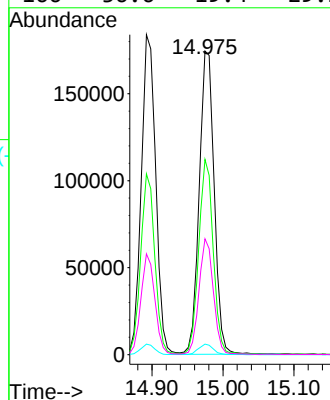
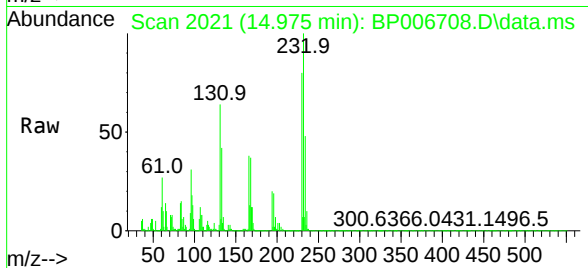




#59
2,3,4,6-Tetrachlorophenol
Concen: 37.384 ng
RT: 14.975 min Scan# 2021
Delta R.T. -0.006 min
Lab File: BP006708.D
Acq: 17 Aug 2021 09:14

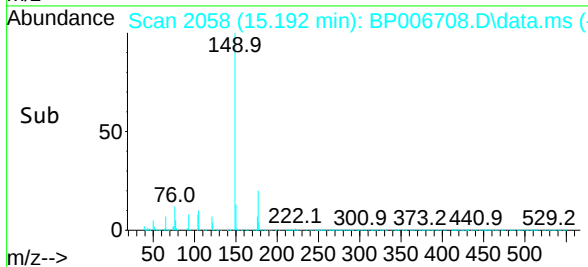
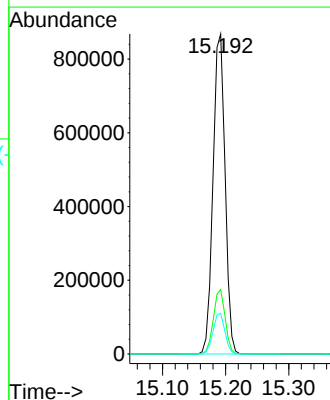
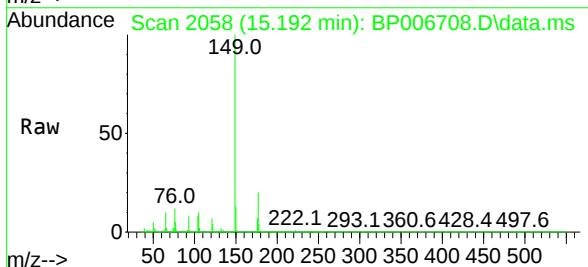
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

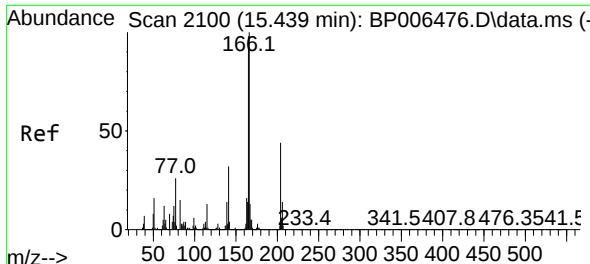
Tgt Ion:232	Resp: 256273
Ion Ratio	Lower Upper
232 100	
131 62.4	32.2 48.4#
130 3.4	2.0 3.0#
166 36.6	19.4 29.2#



#60
Diethylphthalate
Concen: 36.327 ng
RT: 15.192 min Scan# 2058
Delta R.T. -0.000 min
Lab File: BP006708.D
Acq: 17 Aug 2021 09:14

Tgt Ion:149	Resp: 1148496
Ion Ratio	Lower Upper
149 100	
177 20.1	17.5 26.3
150 12.7	9.9 14.9

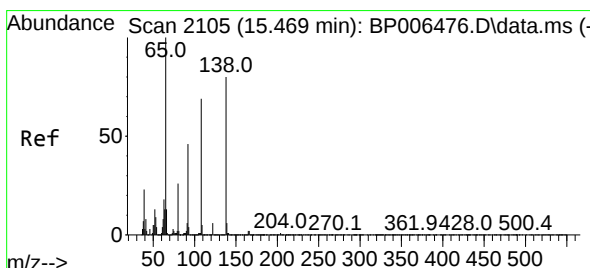
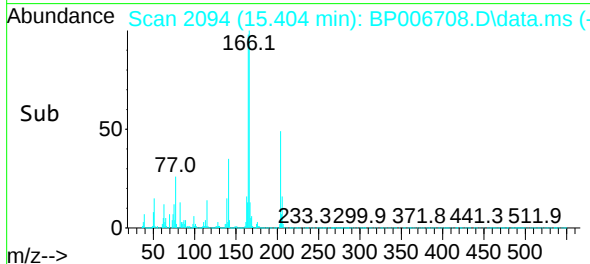
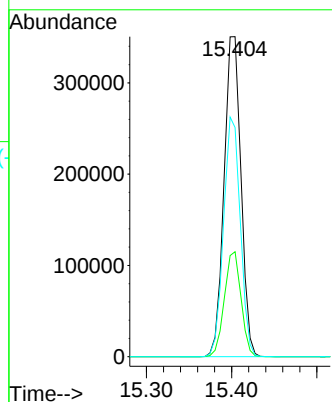
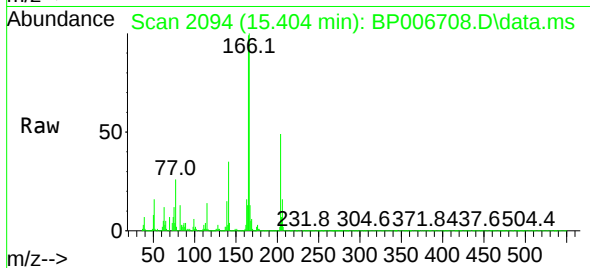




#61
4-Chlorophenyl-phenylether
Concen: 35.938 ng
RT: 15.404 min Scan# 2094
Delta R.T. -0.000 min
Lab File: BP006708.D
Acq: 17 Aug 2021 09:14

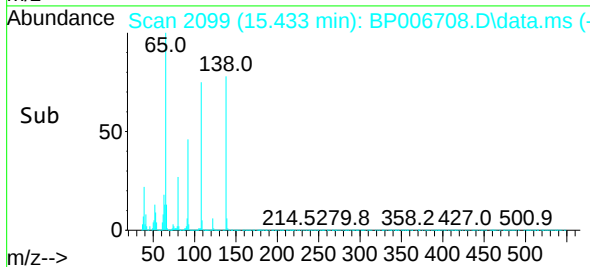
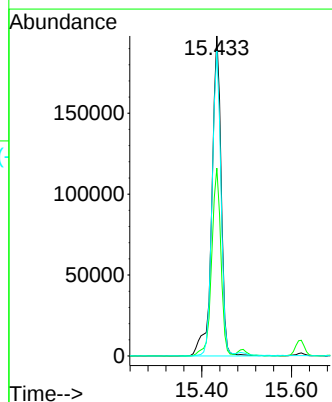
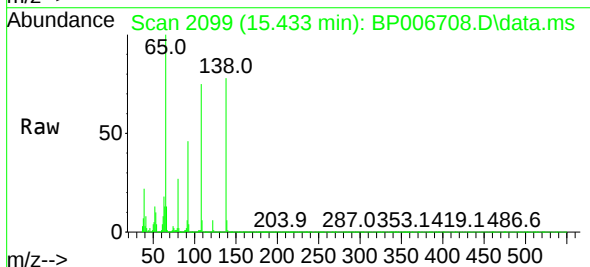
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

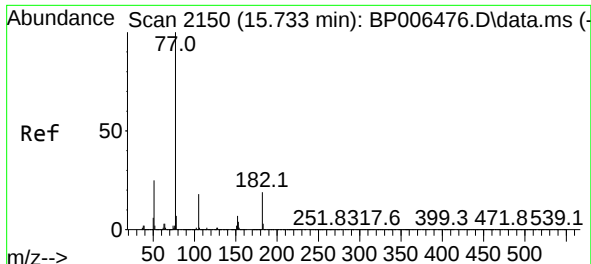
Tgt Ion:204 Resp: 483981
Ion Ratio Lower Upper
204 100
206 32.8 26.6 40.0
141 71.6 48.6 73.0



#62
4-Nitroaniline
Concen: 36.256 ng
RT: 15.433 min Scan# 2099
Delta R.T. -0.000 min
Lab File: BP006708.D
Acq: 17 Aug 2021 09:14

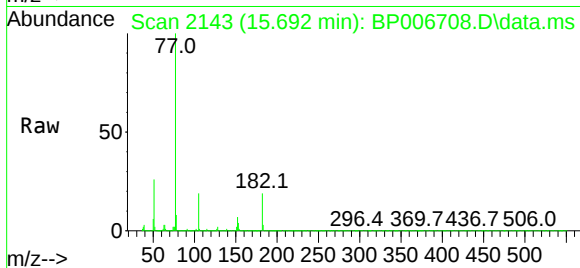
Tgt Ion:138 Resp: 286472
Ion Ratio Lower Upper
138 100
92 58.7 31.2 71.2
108 95.3 78.6 118.6



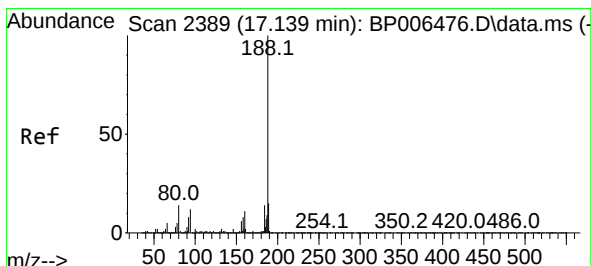
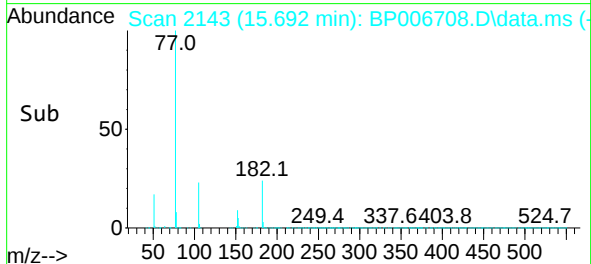
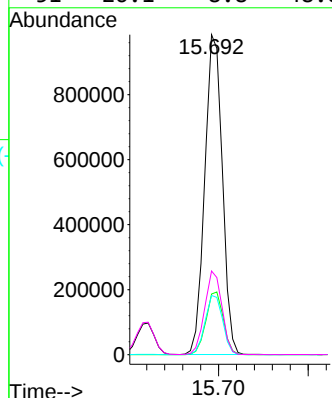


#63
Azobenzene
Concen: 36.318 ng
RT: 15.692 min Scan# 2143
Delta R.T. -0.006 min
Lab File: BP006708.D
Acq: 17 Aug 2021 09:14

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

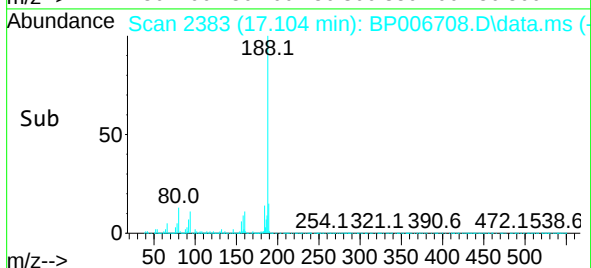
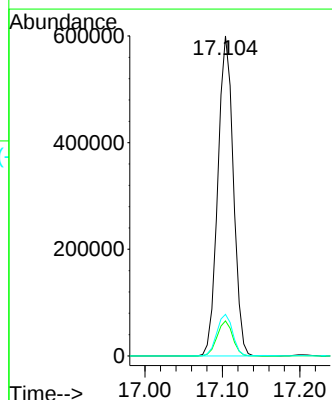
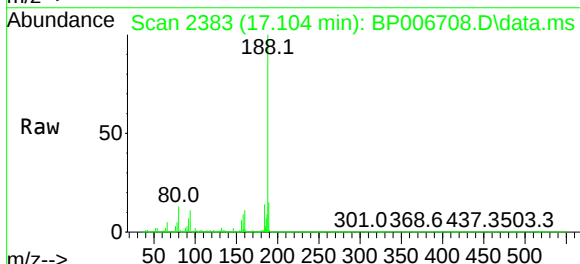


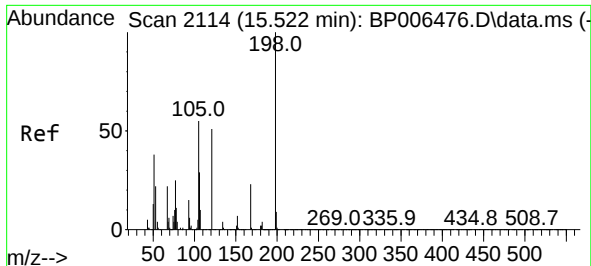
Tgt Ion	Ratio	Lower	Upper
77	100		
182	18.9	6.0	46.0
105	18.5	0.0	38.8
51	26.1	8.8	48.8



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.104 min Scan# 2383
Delta R.T. -0.000 min
Lab File: BP006708.D
Acq: 17 Aug 2021 09:14

Tgt Ion	Ratio	Lower	Upper
188	100		
94	10.9	5.6	8.4#
80	13.0	6.3	9.5#

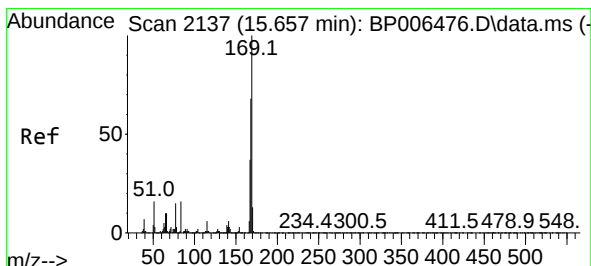
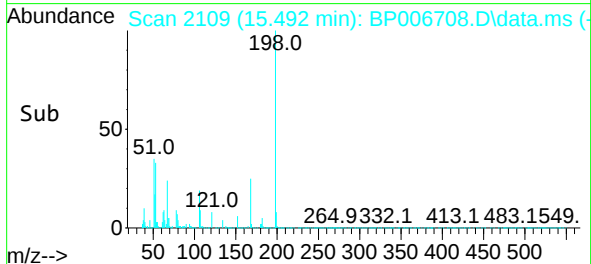
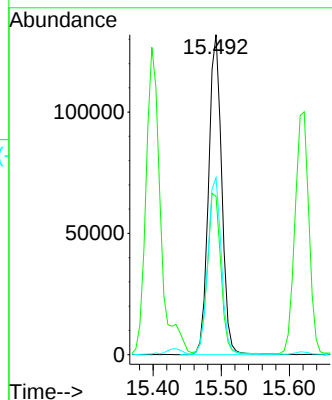
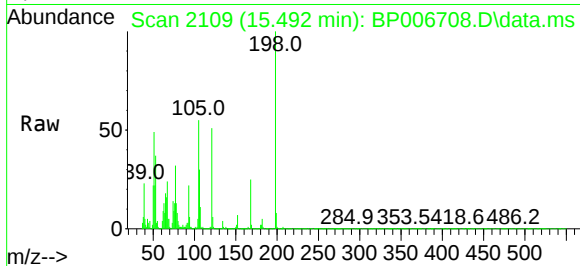




#65
4,6-Dinitro-2-methylphenol
Concen: 34.790 ng
RT: 15.492 min Scan# 2109
Delta R.T. -0.000 min
Lab File: BP006708.D
Acq: 17 Aug 2021 09:14

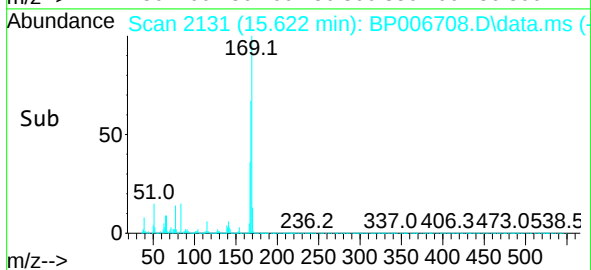
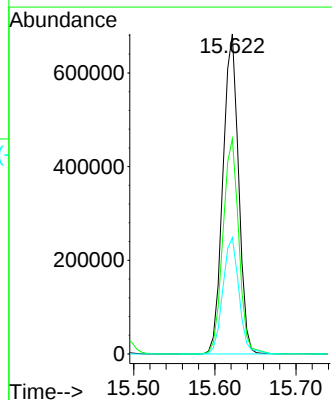
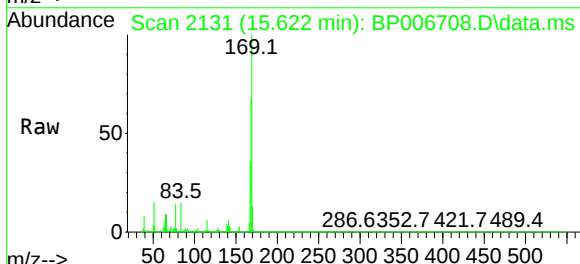
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

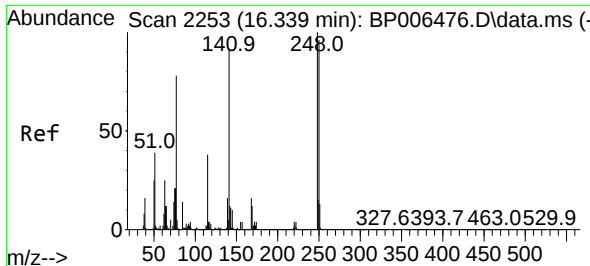
Tgt Ion:198 Resp: 177090
Ion Ratio Lower Upper
198 100
51 49.5 14.0 54.0
105 55.3 19.5 59.5



#66
n-Nitrosodiphenylamine
Concen: 34.968 ng
RT: 15.622 min Scan# 2131
Delta R.T. -0.000 min
Lab File: BP006708.D
Acq: 17 Aug 2021 09:14

Tgt Ion:169 Resp: 915617
Ion Ratio Lower Upper
169 100
168 67.2 54.4 81.6
167 36.4 29.0 43.6

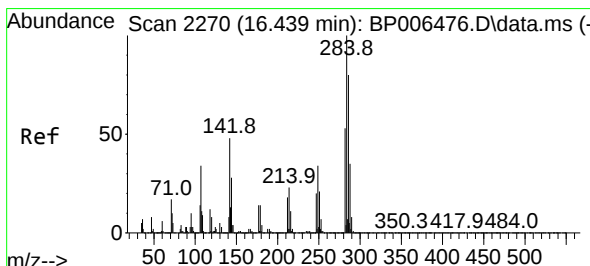
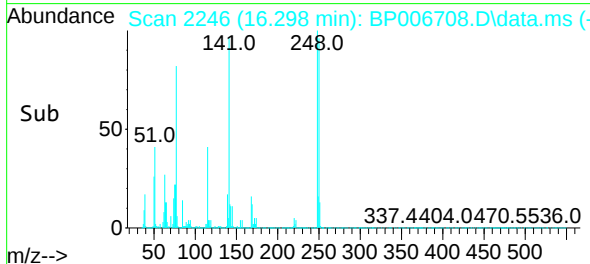
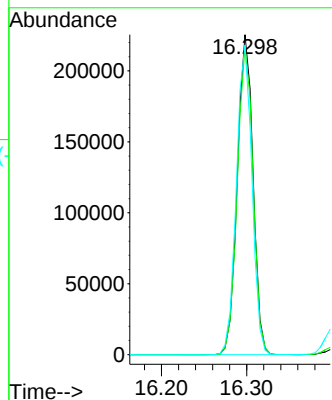
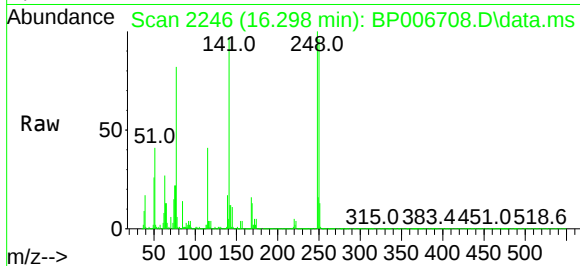




#67
4-Bromophenyl-phenylether
Concen: 36.174 ng
RT: 16.298 min Scan# 2246
Delta R.T. -0.000 min
Lab File: BP006708.D
Acq: 17 Aug 2021 09:14

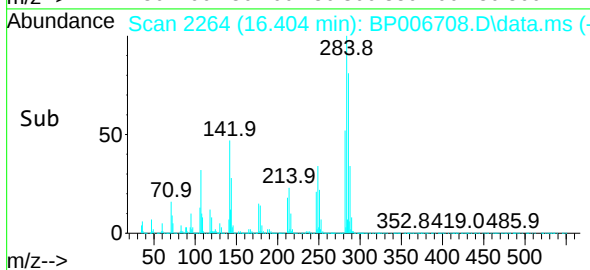
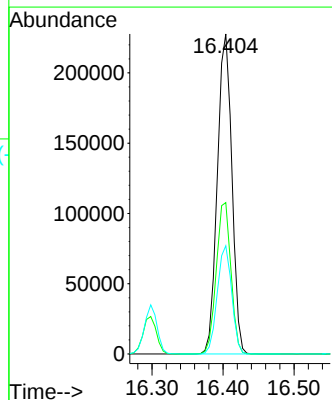
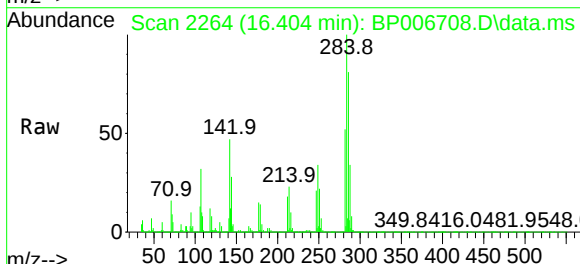
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

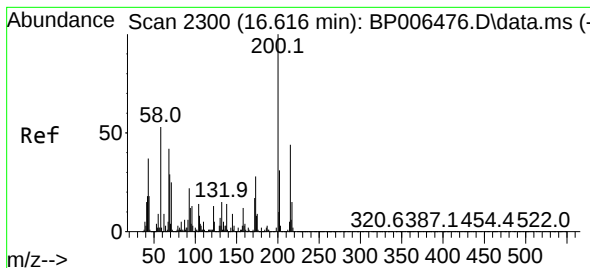
Tgt Ion:248 Resp: 289151
Ion Ratio Lower Upper
248 100
250 96.1 79.8 119.8
141 96.7 57.8 86.6#



#68
Hexachlorobenzene
Concen: 35.413 ng
RT: 16.404 min Scan# 2264
Delta R.T. -0.000 min
Lab File: BP006708.D
Acq: 17 Aug 2021 09:14

Tgt Ion:284 Resp: 322121
Ion Ratio Lower Upper
284 100
142 47.3 26.9 40.3#
249 33.8 24.5 36.7





#69

Atrazine

Concen: 36.471 ng

RT: 16.586 min Scan# 2295

Delta R.T. -0.000 min

Lab File: BP006708.D

Acq: 17 Aug 2021 09:14

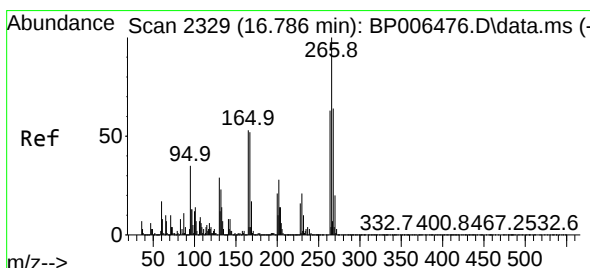
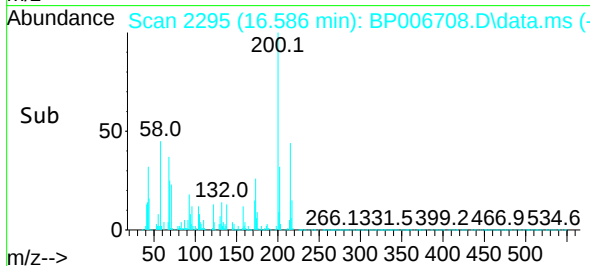
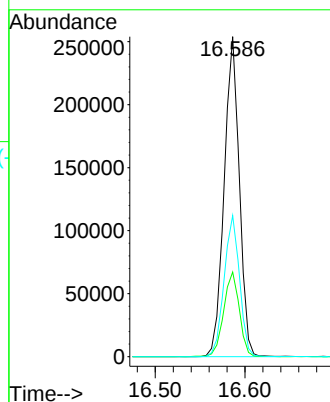
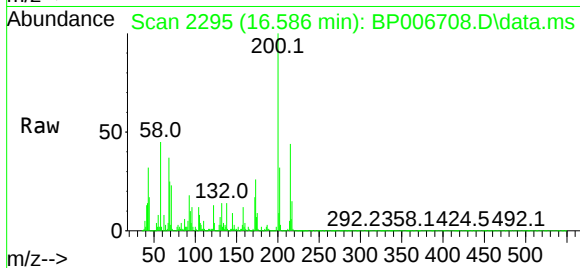
Tgt Ion:200 Resp: 298003

Ion Ratio Lower Upper

200 100

173 26.5 4.1 44.1

215 44.1 27.7 67.7



#70

Pentachlorophenol

Concen: 37.950 ng

RT: 16.751 min Scan# 2323

Delta R.T. -0.000 min

Lab File: BP006708.D

Acq: 17 Aug 2021 09:14

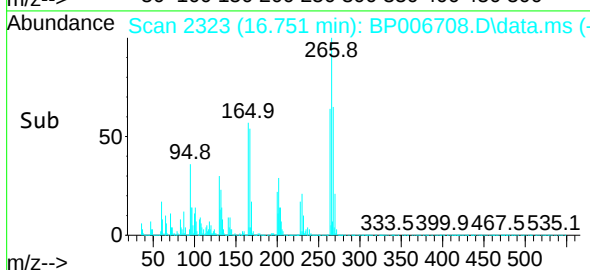
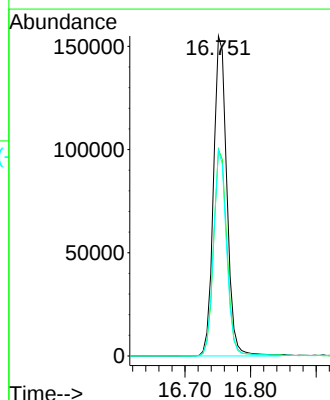
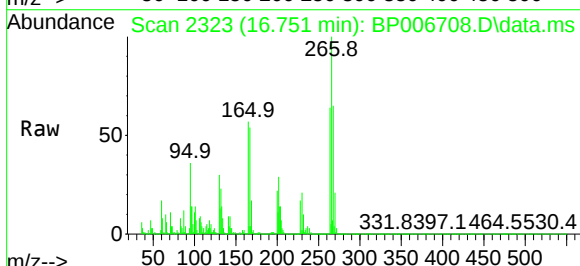
Tgt Ion:266 Resp: 219022

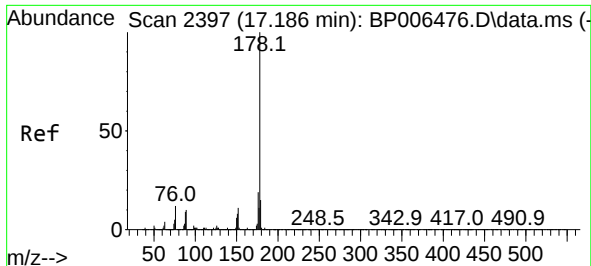
Ion Ratio Lower Upper

266 100

268 64.6 51.6 77.4

264 64.3 50.3 75.5

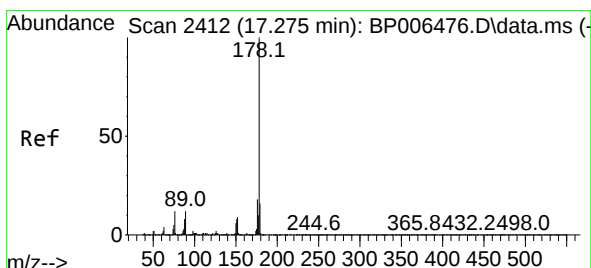
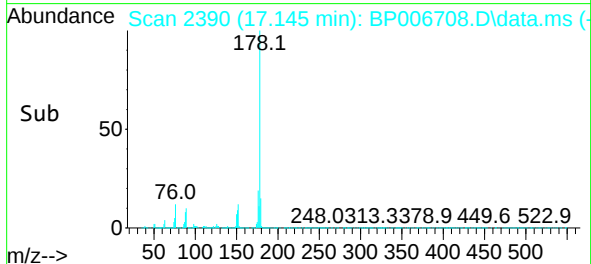
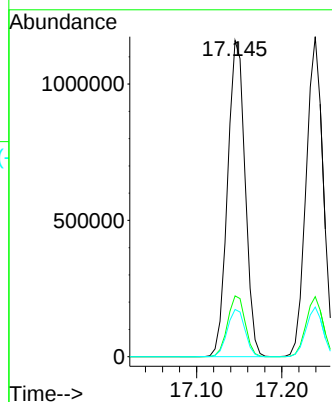
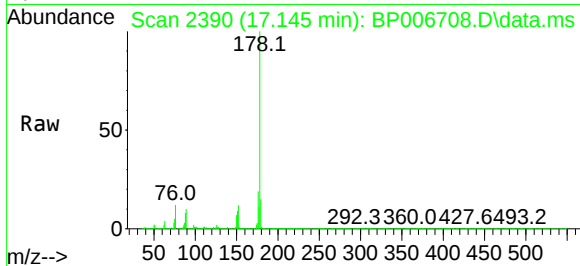




#71
Phenanthrene
Concen: 35.154 ng
RT: 17.145 min Scan# 2390
Delta R.T. -0.000 min
Lab File: BP006708.D
Acq: 17 Aug 2021 09:14

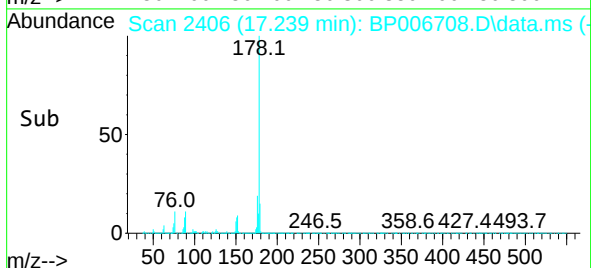
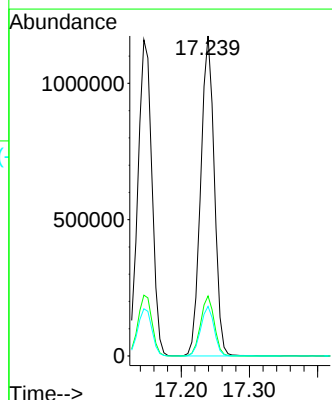
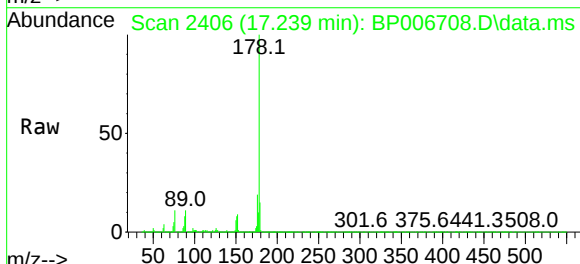
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

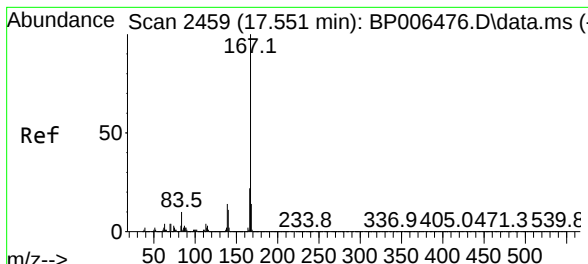
Tgt Ion:178 Resp: 1651866
Ion Ratio Lower Upper
178 100
176 19.2 15.1 22.7
179 14.9 12.4 18.6



#72
Anthracene
Concen: 35.732 ng
RT: 17.239 min Scan# 2406
Delta R.T. -0.000 min
Lab File: BP006708.D
Acq: 17 Aug 2021 09:14

Tgt Ion:178 Resp: 1622443
Ion Ratio Lower Upper
178 100
176 18.8 14.9 22.3
179 15.5 12.2 18.2



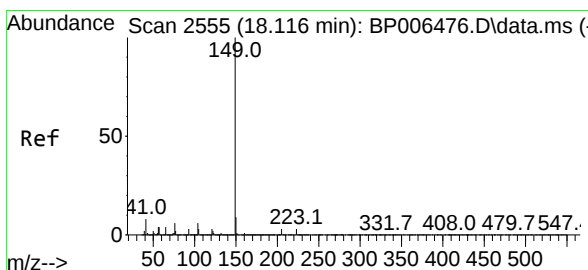
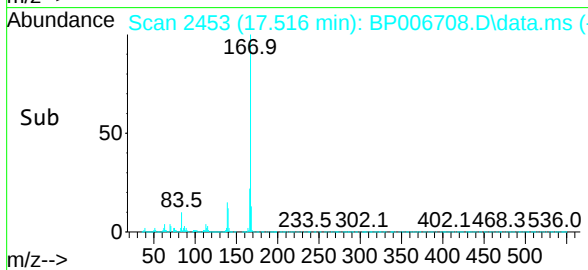
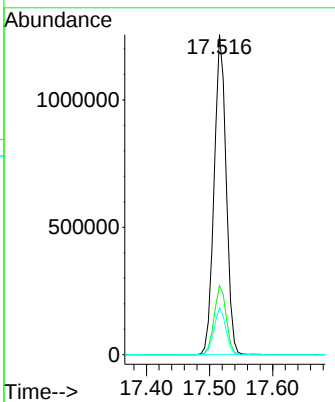
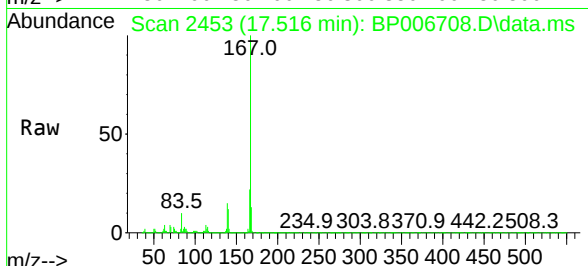


#73
 Carbazole
 Concen: 35.790 ng
 RT: 17.516 min Scan# 2453
 Delta R.T. -0.000 min
 Lab File: BP006708.D
 Acq: 17 Aug 2021 09:14

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Tgt Ion:167 Resp: 1657564

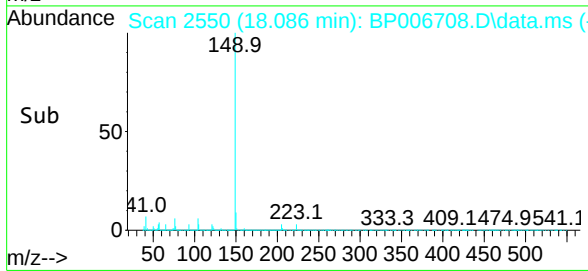
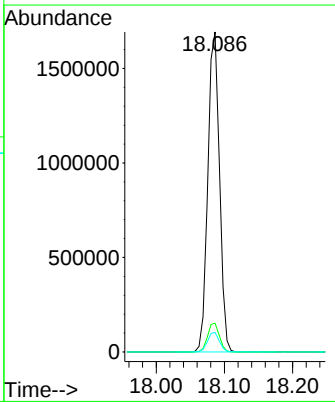
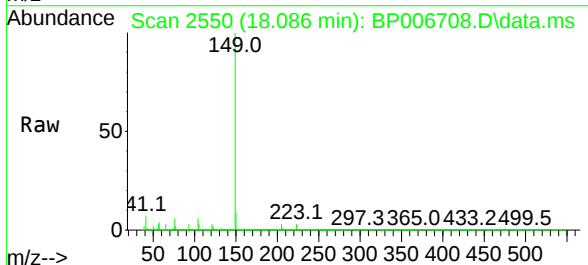
Ion	Ratio	Lower	Upper
167	100		
166	21.6	17.1	25.7
139	14.7	10.7	16.1

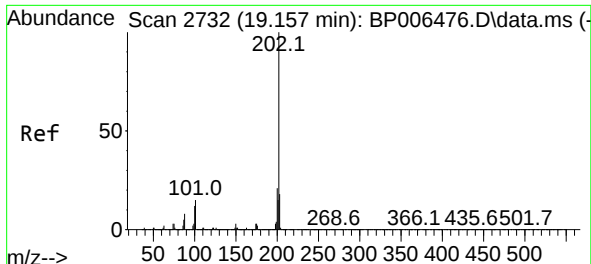


#74
 Di-n-butylphthalate
 Concen: 38.142 ng
 RT: 18.086 min Scan# 2550
 Delta R.T. -0.000 min
 Lab File: BP006708.D
 Acq: 17 Aug 2021 09:14

Tgt Ion:149 Resp: 2012592

Ion	Ratio	Lower	Upper
149	100		
150	9.0	7.3	10.9
104	6.1	4.5	6.7

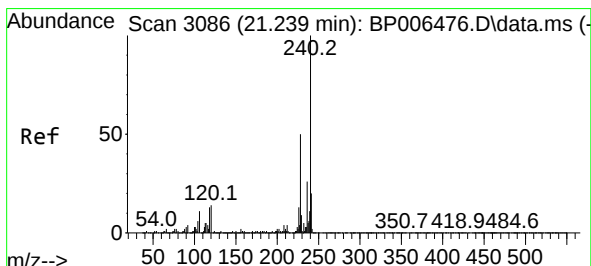
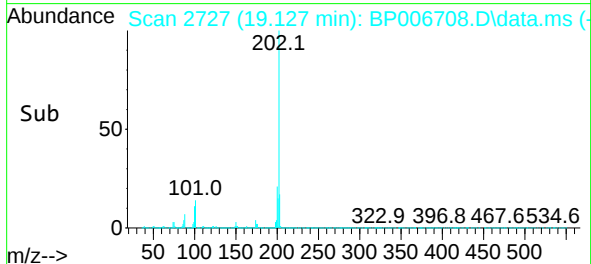
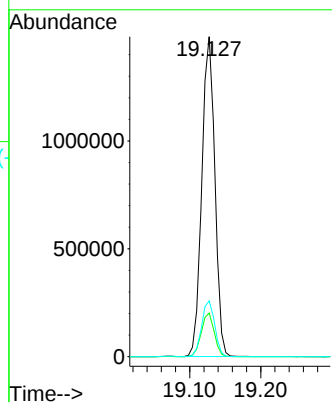
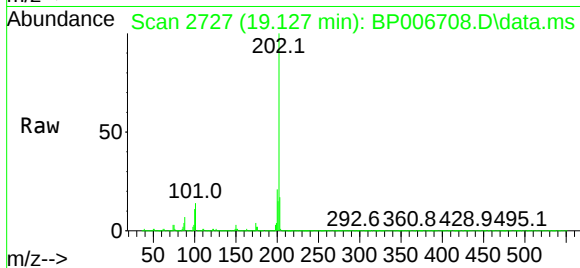




#75
Fluoranthene
Concen: 36.035 ng
RT: 19.127 min Scan# 2727
Delta R.T. -0.000 min
Lab File: BP006708.D
Acq: 17 Aug 2021 09:14

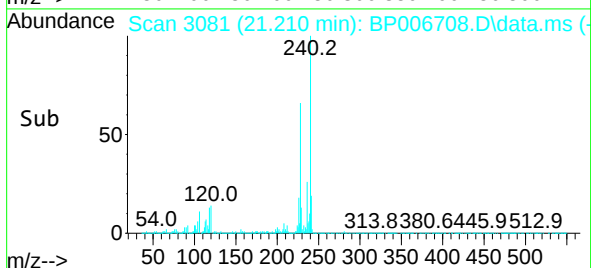
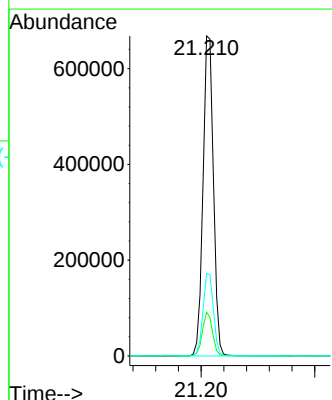
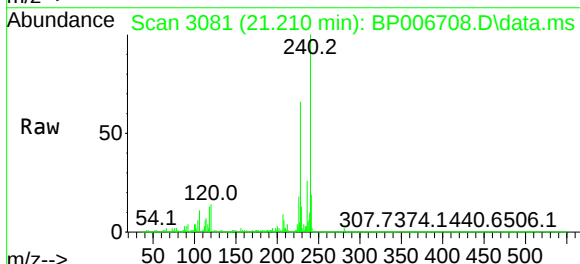
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

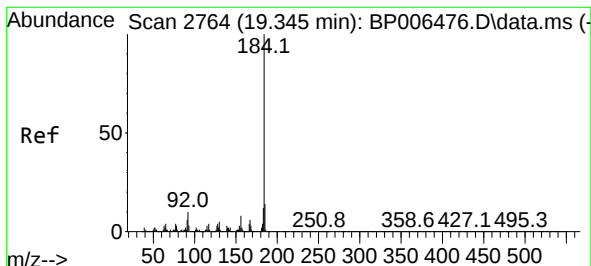
Tgt Ion:202 Resp: 1900541
Ion Ratio Lower Upper
202 100
101 13.6 0.0 27.6
203 17.5 0.0 37.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.210 min Scan# 3081
Delta R.T. -0.000 min
Lab File: BP006708.D
Acq: 17 Aug 2021 09:14

Tgt Ion:240 Resp: 850400
Ion Ratio Lower Upper
240 100
120 13.7 6.5 9.7#
236 25.8 20.6 31.0





#77

Benzidine

Concen: 37.381 ng

RT: 19.321 min Scan# 2760

Delta R.T. 0.006 min

Lab File: BP006708.D

Acq: 17 Aug 2021 09:14

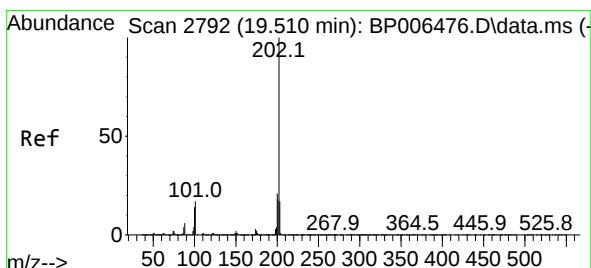
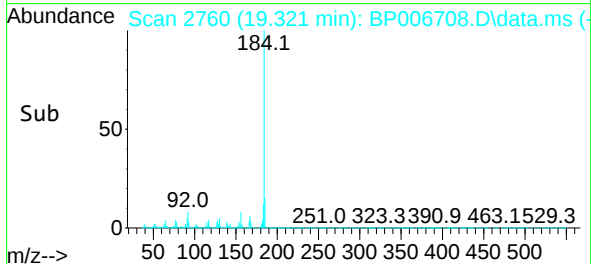
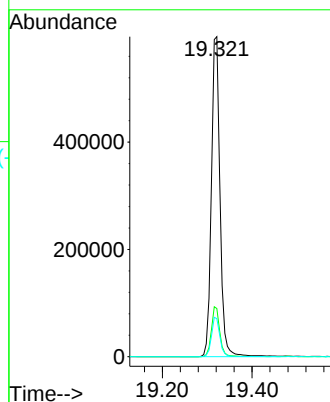
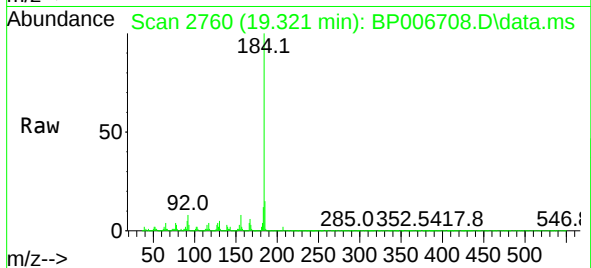
Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

Tgt Ion:184	Resp:	795456
Ion Ratio	Lower	Upper
184	100	
185	15.1	11.0 16.4
183	11.9	9.5 14.3



#78

Pyrene

Concen: 35.034 ng

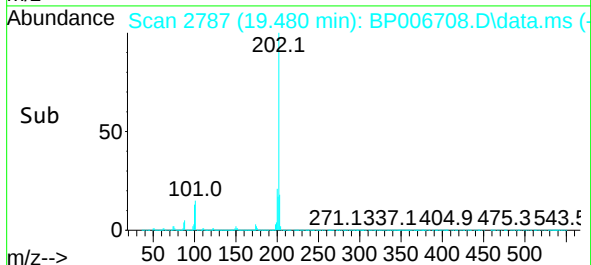
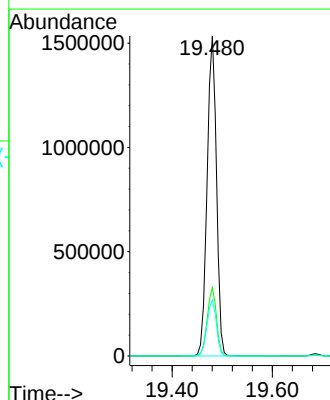
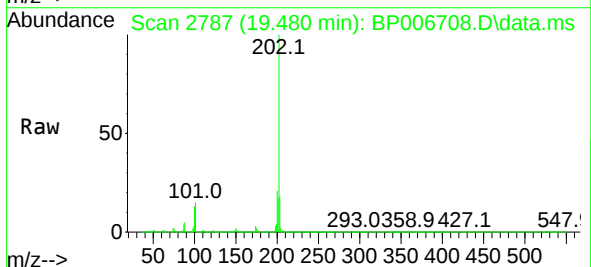
RT: 19.480 min Scan# 2787

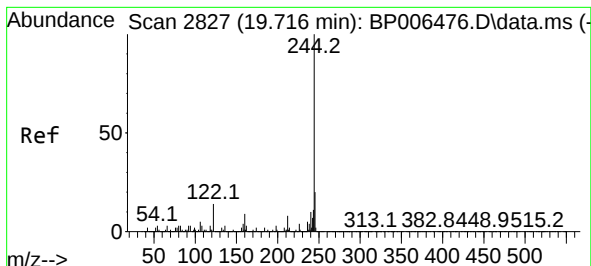
Delta R.T. -0.000 min

Lab File: BP006708.D

Acq: 17 Aug 2021 09:14

Tgt Ion:202	Resp:	1990008
Ion Ratio	Lower	Upper
202	100	
200	21.4	16.3 24.5
203	17.5	14.2 21.2





#79

Terphenyl-d14

Concen: 71.272 ng

RT: 19.686 min Scan# 2822

Delta R.T. -0.000 min

Lab File: BP006708.D

Acq: 17 Aug 2021 09:14

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

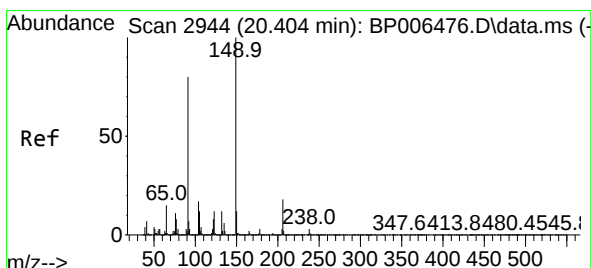
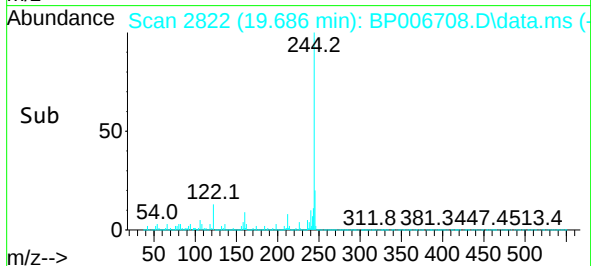
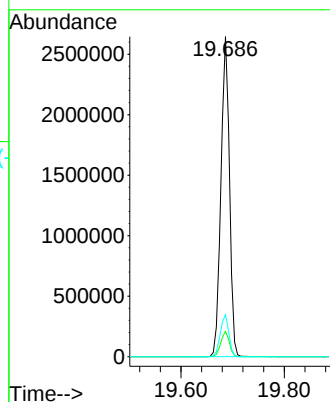
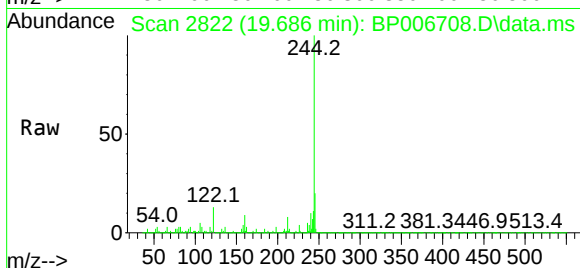
Tgt Ion:244 Resp: 3024753

Ion Ratio Lower Upper

244 100

212 7.9 6.0 9.0

122 13.1 7.1 10.7#



#80

Butylbenzylphthalate

Concen: 39.116 ng

RT: 20.374 min Scan# 2939

Delta R.T. -0.000 min

Lab File: BP006708.D

Acq: 17 Aug 2021 09:14

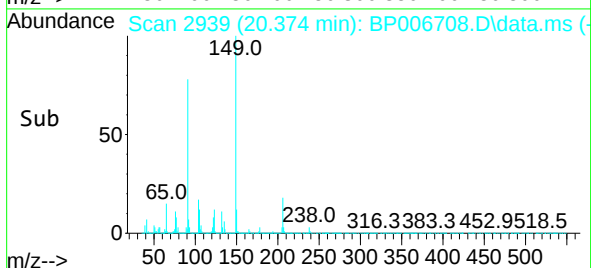
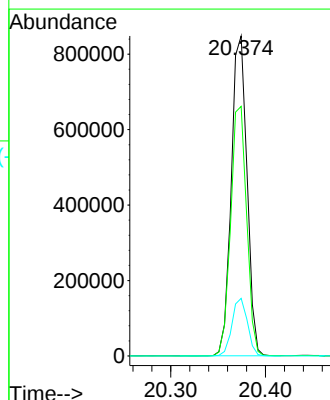
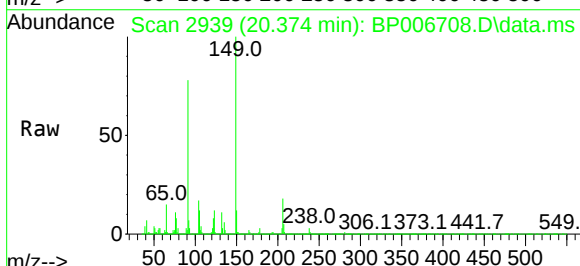
Tgt Ion:149 Resp: 977025

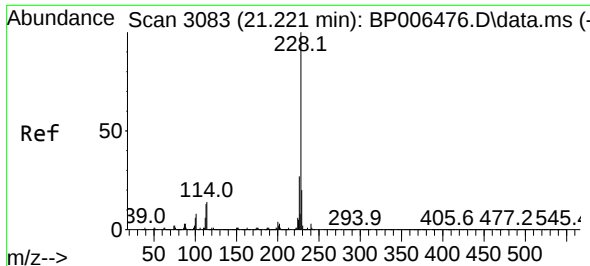
Ion Ratio Lower Upper

149 100

91 78.0 54.6 81.8

206 18.0 16.7 25.1

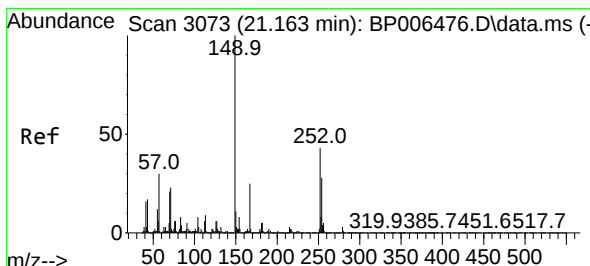
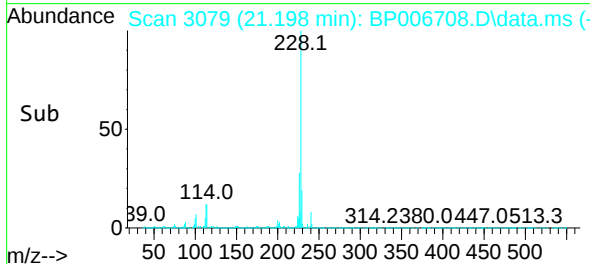
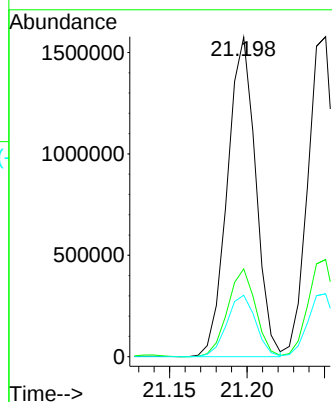
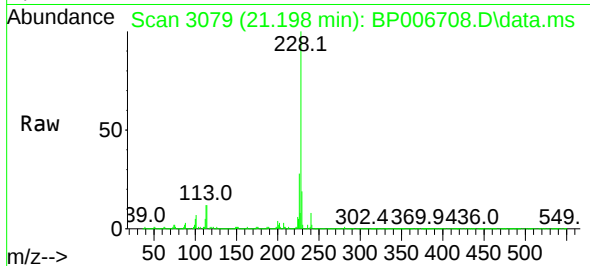




#81
Benzo(a)anthracene
Concen: 35.960 ng
RT: 21.198 min Scan# 3079
Delta R.T. -0.000 min
Lab File: BP006708.D
Acq: 17 Aug 2021 09:14

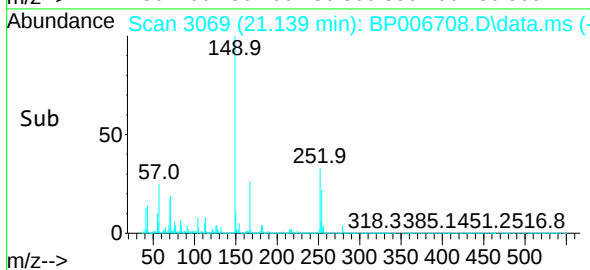
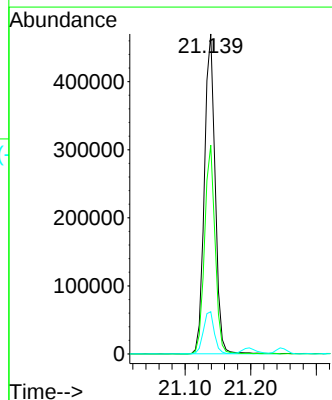
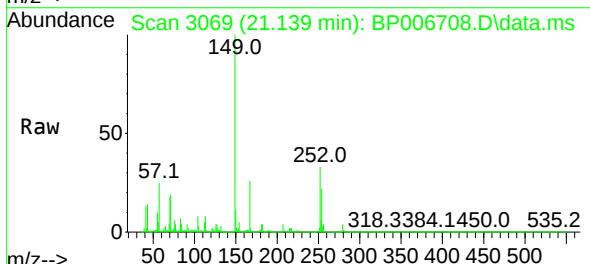
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

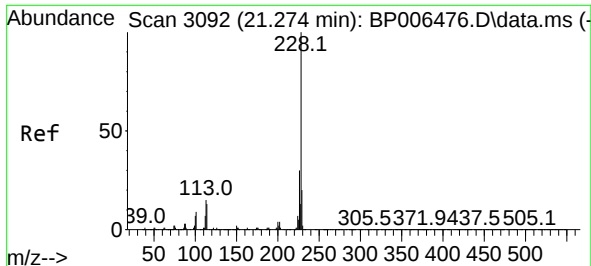
Tgt Ion:228 Resp: 1998513
Ion Ratio Lower Upper
228 100
226 27.5 21.6 32.4
229 19.3 15.8 23.6



#82
3,3'-Dichlorobenzidine
Concen: 36.759 ng
RT: 21.139 min Scan# 3069
Delta R.T. -0.000 min
Lab File: BP006708.D
Acq: 17 Aug 2021 09:14

Tgt Ion:252 Resp: 536334
Ion Ratio Lower Upper
252 100
254 65.2 50.6 76.0
126 13.2 7.0 10.6#

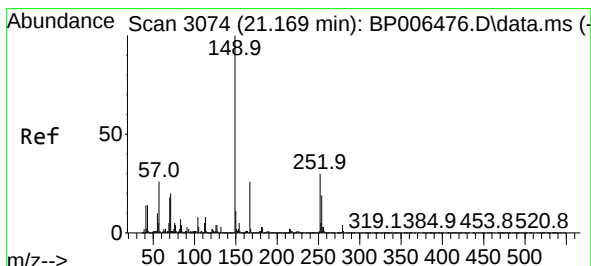
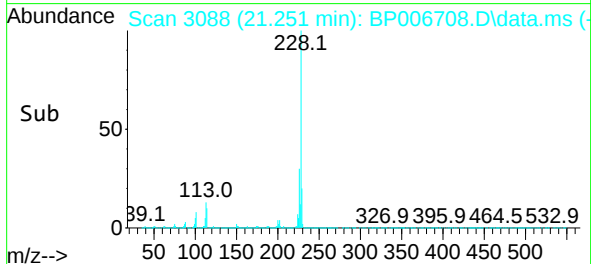
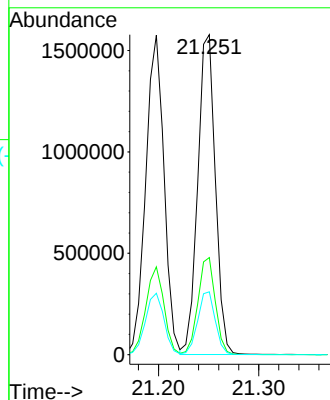
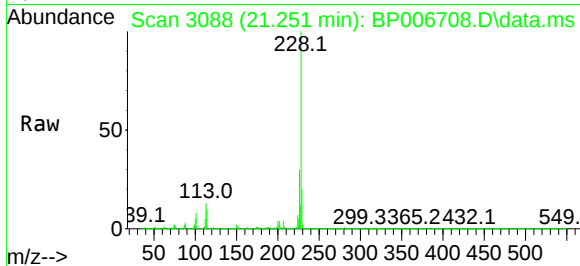




#83
Chrysene
Concen: 35.858 ng
RT: 21.251 min Scan# 3088
Delta R.T. -0.000 min
Lab File: BP006708.D
Acq: 17 Aug 2021 09:14

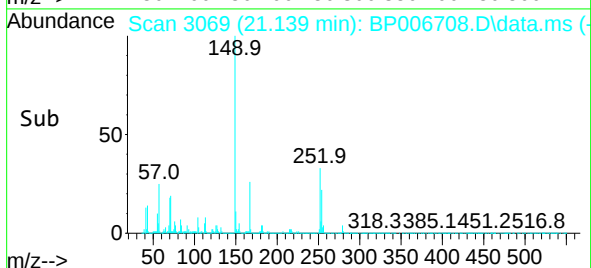
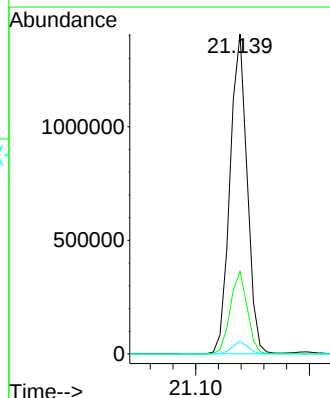
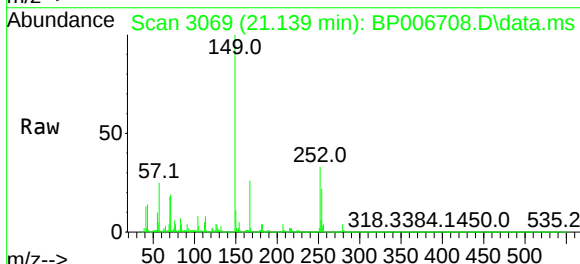
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

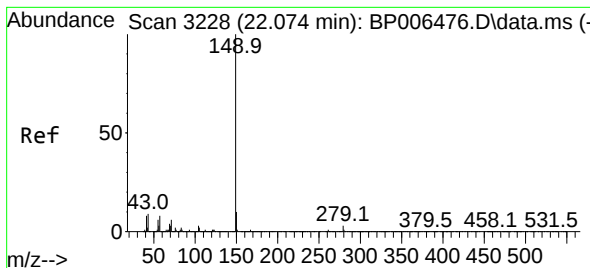
Tgt Ion:228 Resp: 1932026
Ion Ratio Lower Upper
228 100
226 30.3 23.8 35.6
229 19.7 15.4 23.2



#84
Bis(2-ethylhexyl)phthalate
Concen: 39.190 ng
RT: 21.139 min Scan# 3069
Delta R.T. -0.000 min
Lab File: BP006708.D
Acq: 17 Aug 2021 09:14

Tgt Ion:149 Resp: 1471012
Ion Ratio Lower Upper
149 100
167 25.8 21.9 32.9
279 3.8 4.3 6.5#

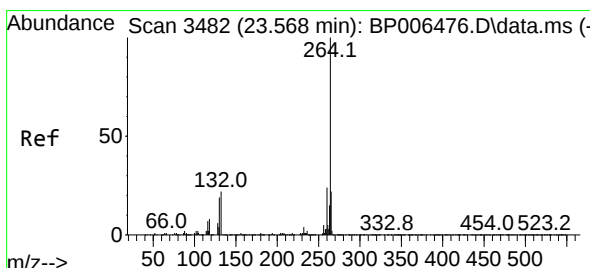
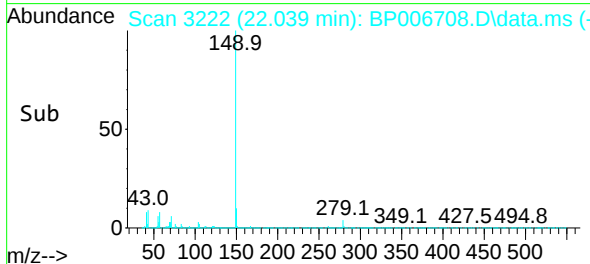
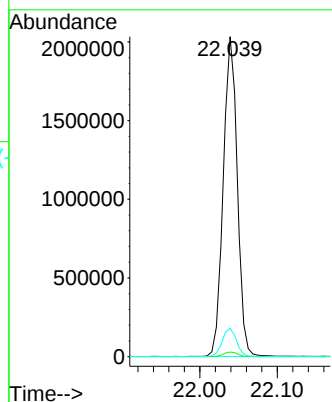
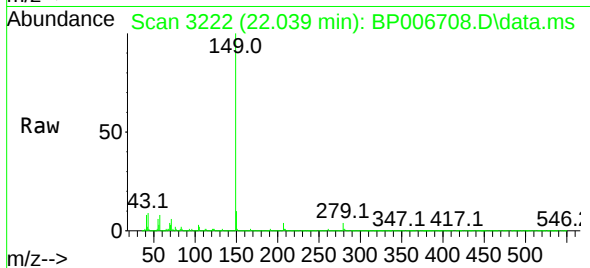




#85
Di-n-octyl phthalate
Concen: 41.272 ng
RT: 22.039 min Scan# 3222
Delta R.T. -0.000 min
Lab File: BP006708.D
Acq: 17 Aug 2021 09:14

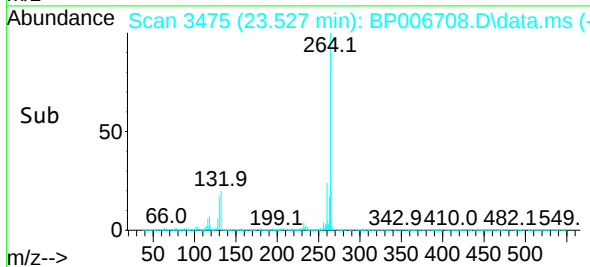
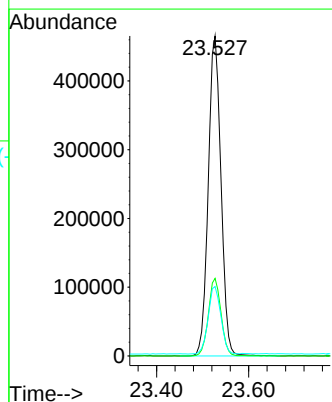
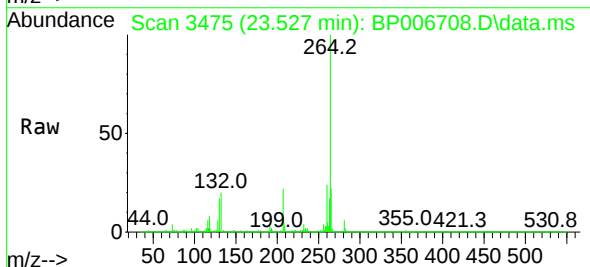
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

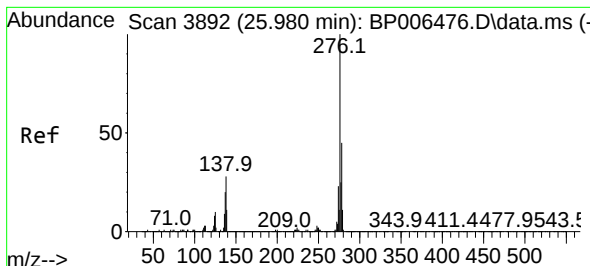
Tgt Ion:149 Resp: 2553338
Ion Ratio Lower Upper
149 100
167 1.5 1.4 2.0
43 9.0 5.6 8.4#



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.527 min Scan# 3475
Delta R.T. -0.000 min
Lab File: BP006708.D
Acq: 17 Aug 2021 09:14

Tgt Ion:264 Resp: 895268
Ion Ratio Lower Upper
264 100
260 24.2 18.6 28.0
265 21.7 17.6 26.4





#87

Indeno(1,2,3-cd)pyrene

Concen: 36.254 ng

RT: 25.927 min Scan# 3883

Delta R.T. 0.006 min

Lab File: BP006708.D

Acq: 17 Aug 2021 09:14

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

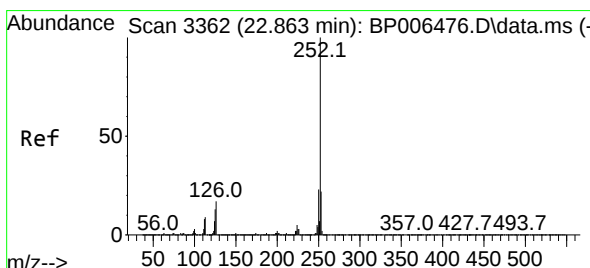
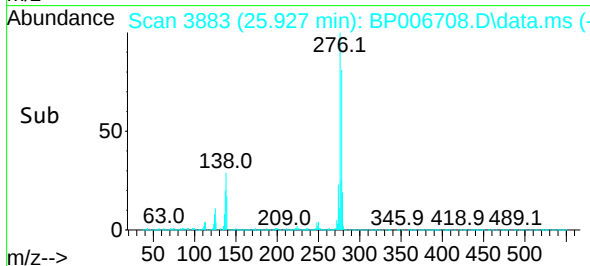
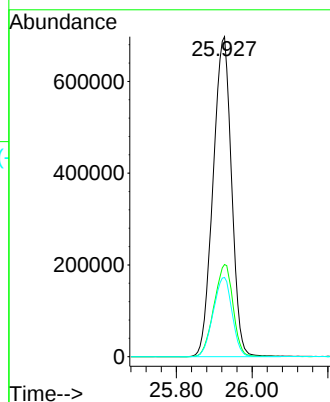
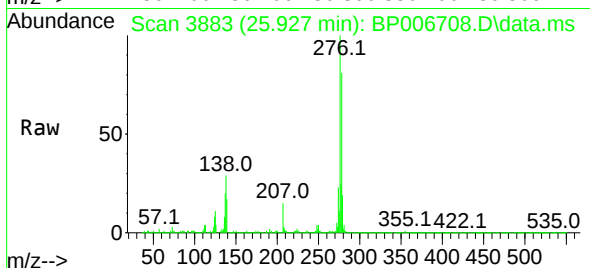
Tgt Ion:276 Resp: 2353461

Ion Ratio Lower Upper

276 100

138 29.8 15.3 22.9#

277 25.4 20.4 30.6



#88

Benzo(b)fluoranthene

Concen: 36.339 ng

RT: 22.827 min Scan# 3356

Delta R.T. 0.006 min

Lab File: BP006708.D

Acq: 17 Aug 2021 09:14

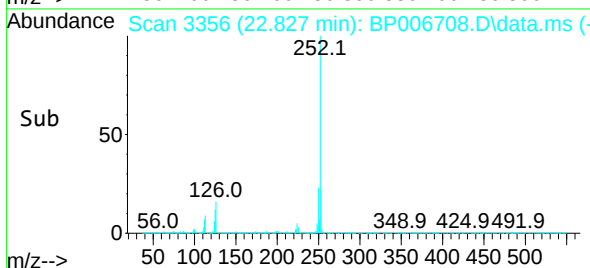
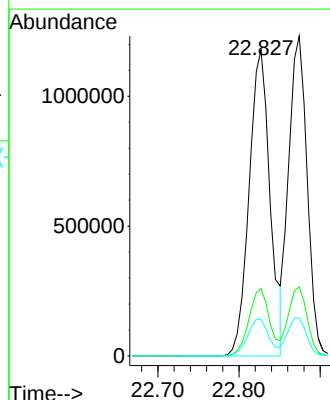
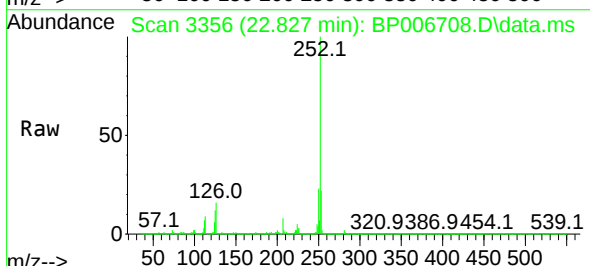
Tgt Ion:252 Resp: 2114427

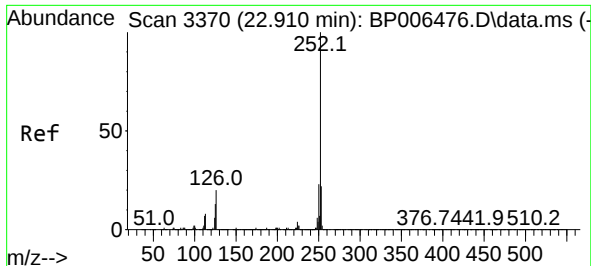
Ion Ratio Lower Upper

252 100

253 22.0 17.5 26.3

125 11.9 6.2 9.4#

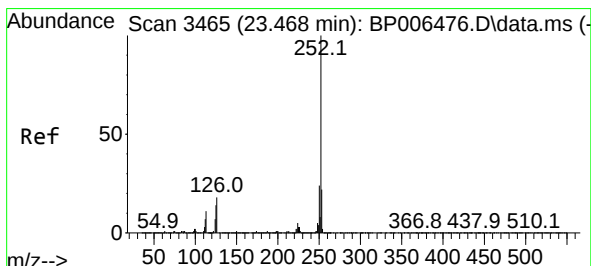
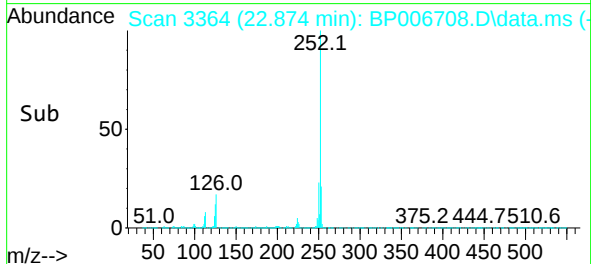
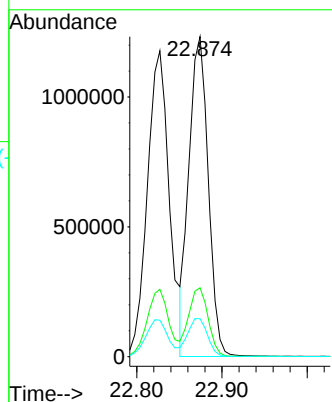
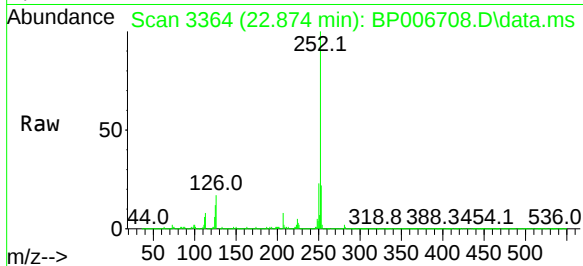




#89
Benzo(k)fluoranthene
Concen: 34.726 ng
RT: 22.874 min Scan# 3364
Delta R.T. -0.000 min
Lab File: BP006708.D
Acq: 17 Aug 2021 09:14

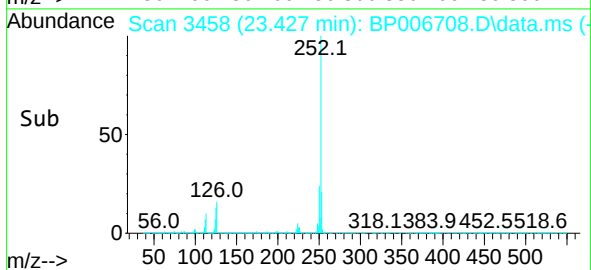
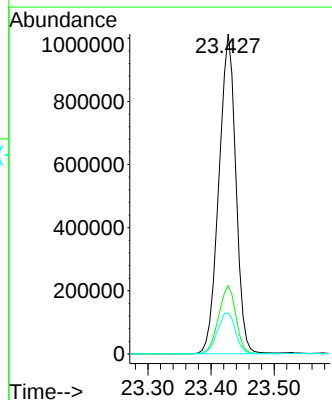
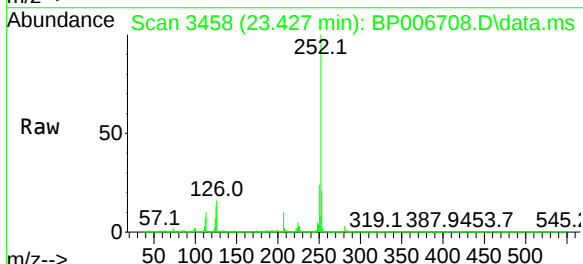
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

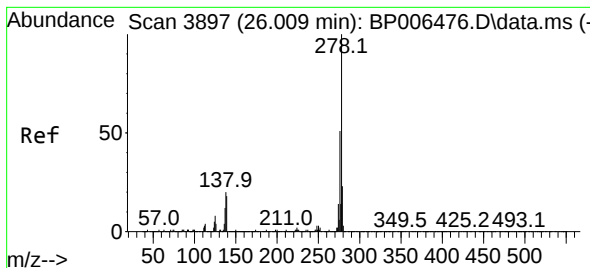
Tgt Ion:252 Resp: 1939974
Ion Ratio Lower Upper
252 100
253 21.5 17.6 26.4
125 11.9 6.0 9.0#



#90
Benzo(a)pyrene
Concen: 36.226 ng
RT: 23.427 min Scan# 3458
Delta R.T. 0.006 min
Lab File: BP006708.D
Acq: 17 Aug 2021 09:14

Tgt Ion:252 Resp: 1890597
Ion Ratio Lower Upper
252 100
253 21.3 17.9 26.9
125 12.8 6.5 9.7#

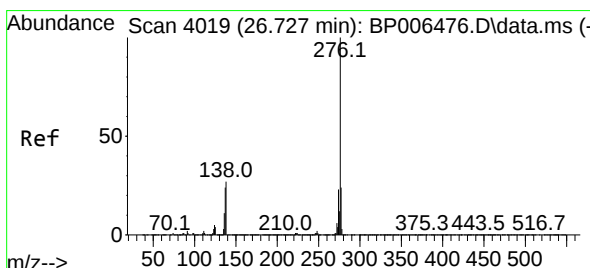
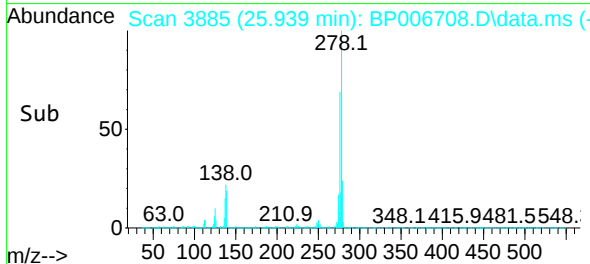
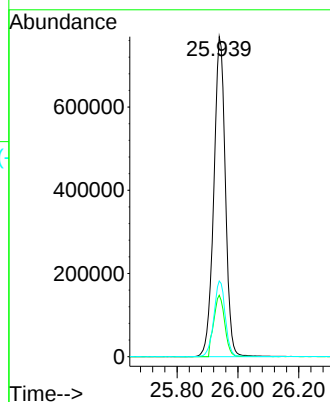
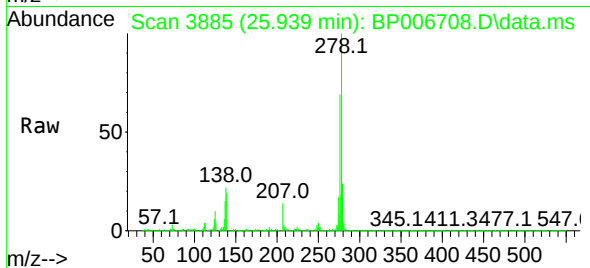




#91
Dibenzo(a,h)anthracene
Concen: 36.099 ng
RT: 25.939 min Scan# 3885
Delta R.T. -0.000 min
Lab File: BP006708.D
Acq: 17 Aug 2021 09:14

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 2026113
Ion Ratio Lower Upper
278 100
139 19.2 9.3 13.9#
279 23.7 18.8 28.2



#92
Benzo(g,h,i)perylene
Concen: 36.437 ng
RT: 26.656 min Scan# 4007
Delta R.T. -0.000 min
Lab File: BP006708.D
Acq: 17 Aug 2021 09:14

Tgt Ion:276 Resp: 1959774
Ion Ratio Lower Upper
276 100
277 23.6 18.9 28.3
138 25.1 12.6 18.8#

