

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111721\
 Data File : BP008001.D
 Acq On : 17 Nov 2021 09:36
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Quant Time: Nov 17 10:39:11 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP111321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 15 05:36:49 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.834	152	153197	20.000	ng	0.00
21) Naphthalene-d8	10.634	136	551513	20.000	ng	# 0.00
39) Acenaphthene-d10	14.481	164	384796	20.000	ng	0.00
64) Phenanthrene-d10	17.233	188	836531	20.000	ng	# 0.00
76) Chrysene-d12	21.327	240	999031	20.000	ng	# 0.00
86) Perylene-d12	23.727	264	1171680	20.000	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.422	112	704226	74.572	ng	0.00
7) Phenol-d6	7.016	99	961596	76.540	ng	0.00
23) Nitrobenzene-d5	8.999	82	924725	89.727	ng	0.00
42) 2,4,6-Tribromophenol	15.975	330	524005	86.551	ng	0.00
45) 2-Fluorobiphenyl	13.104	172	2180997	79.505	ng	0.00
79) Terphenyl-d14	19.798	244	4003754	81.263	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.328	88	138910	34.951	ng	97
3) Pyridine	3.728	79	419337	36.783	ng	96
4) n-Nitrosodimethylamine	3.640	42	166265	39.484	ng	# 93
6) Aniline	7.169	93	564903	39.819	ng	98
8) 2-Chlorophenol	7.405	128	392635	39.326	ng	97
9) Benzaldehyde	6.975	77	271841	38.976	ng	97
10) Phenol	7.040	94	486280	39.895	ng	95
11) bis(2-Chloroethyl)ether	7.263	93	374041	37.341	ng	96
12) 1,3-Dichlorobenzene	7.728	146	439437	39.140	ng	98
13) 1,4-Dichlorobenzene	7.869	146	449387	39.370	ng	99
14) 1,2-Dichlorobenzene	8.187	146	435076	37.747	ng	99
15) Benzyl Alcohol	8.081	79	384792	40.493	ng	98
16) 2,2'-oxybis(1-Chloropr...	8.369	45	430498	40.685	ng	96
17) 2-Methylphenol	8.287	107	332438	39.603	ng	99
18) Hexachloroethane	8.916	117	155402	40.149	ng	# 88
19) n-Nitroso-di-n-propyla...	8.652	70	300077	38.369	ng	94
20) 3+4-Methylphenols	8.616	107	468910	40.310	ng	98
22) Acetophenone	8.663	105	618014	44.055	ng	# 97
24) Nitrobenzene	9.040	77	437146	44.382	ng	97
25) Isophorone	9.575	82	795818	44.395	ng	98
26) 2-Nitrophenol	9.752	139	228660	45.473	ng	95
27) 2,4-Dimethylphenol	9.816	122	326204	43.918	ng	94
28) bis(2-Chloroethoxy)met...	10.052	93	501025	42.122	ng	98
29) 2,4-Dichlorophenol	10.287	162	387883	42.421	ng	99
30) 1,2,4-Trichlorobenzene	10.499	180	434776	41.557	ng	98
31) Naphthalene	10.687	128	1144508	40.638	ng	99
32) Benzoic acid	9.987	122	288093	44.883	ng	92
33) 4-Chloroaniline	10.799	127	491505	40.632	ng	98
34) Hexachlorobutadiene	10.975	225	308497	43.155	ng	99
35) Caprolactam	11.598	113	81453	40.563	ng	92
36) 4-Chloro-3-methylphenol	11.928	107	429250	41.546	ng	98
37) 2-Methylnaphthalene	12.298	142	832249	40.438	ng	98
38) 1-Methylnaphthalene	12.516	142	813758	40.538	ng	100
40) 1,2,4,5-Tetrachloroben...	12.669	216	523127	40.803	ng	99
41) Hexachlorocyclopentadiene	12.651	237	264601	42.403	ng	99
43) 2,4,6-Trichlorophenol	12.910	196	356653	40.708	ng	99

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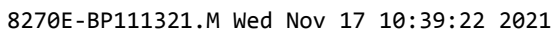
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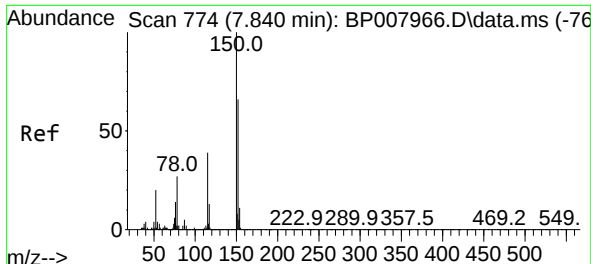
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.981	196	385332	40.480	ng	98
46) 1,1'-Biphenyl	13.310	154	1125741	39.170	ng	97
47) 2-Chloronaphthalene	13.351	162	891851	39.668	ng	98
48) 2-Nitroaniline	13.557	65	268491	42.076	ng	99
49) Acenaphthylene	14.198	152	1374764	40.198	ng	99
50) Dimethylphthalate	13.940	163	1191723	39.145	ng	100
51) 2,6-Dinitrotoluene	14.057	165	253568	40.093	ng	97
52) Acenaphthene	14.540	154	815182	39.820	ng	99
53) 3-Nitroaniline	14.387	138	262588	40.720	ng	99
54) 2,4-Dinitrophenol	14.592	184	163355	42.799	ng	# 86
55) Dibenzofuran	14.875	168	1407764	40.438	ng	97
56) 4-Nitrophenol	14.698	139	213244	40.576	ng	# 83
57) 2,4-Dinitrotoluene	14.845	165	353944	42.042	ng	93
58) Fluorene	15.528	166	1084751	39.163	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.110	232	360747	41.608	ng	94
60) Diethylphthalate	15.310	149	1192958	40.654	ng	100
61) 4-Chlorophenyl-phenyle...	15.522	204	611673	40.832	ng	99
62) 4-Nitroaniline	15.551	138	277475	41.869	ng	87
63) Azobenzene	15.816	77	1017790	41.198	ng	97
65) 4,6-Dinitro-2-methylph...	15.616	198	243436	44.402	ng	92
66) n-Nitrosodiphenylamine	15.739	169	978477	40.864	ng	98
67) 4-Bromophenyl-phenylether	16.422	248	411441	42.053	ng	98
68) Hexachlorobenzene	16.539	284	469899	42.644	ng	93
69) Atrazine	16.698	200	258349	41.384	ng	98
70) Pentachlorophenol	16.886	266	304430	45.306	ng	99
71) Phenanthrene	17.275	178	1801732	40.428	ng	100
72) Anthracene	17.369	178	1789743	40.965	ng	100
73) Carbazole	17.639	167	1739942	40.441	ng	99
74) Di-n-butylphthalate	18.198	149	2032728	41.748	ng	100
75) Fluoranthene	19.245	202	2290481	40.591	ng	97
77) Benzidine	19.427	184	600582	39.181	ng	99
78) Pyrene	19.598	202	2385319	39.926	ng	99
80) Butylbenzylphthalate	20.474	149	994929	40.333	ng	98
81) Benzo(a)anthracene	21.310	228	2640459	40.147	ng	99
82) 3,3'-Dichlorobenzidine	21.245	252	1247480	41.093	ng	# 99
83) Chrysene	21.369	228	2523041	40.023	ng	99
84) Bis(2-ethylhexyl)phtha...	21.239	149	1454286	41.291	ng	# 98
85) Di-n-octyl phthalate	22.169	149	2668199	41.108	ng	97
87) Indeno(1,2,3-cd)pyrene	26.245	276	3448284	40.762	ng	# 93
88) Benzo(b)fluoranthene	22.998	252	2766448	39.665	ng	# 98
89) Benzo(k)fluoranthene	23.051	252	2798915	40.172	ng	# 98
90) Benzo(a)pyrene	23.627	252	2403668	40.294	ng	# 97
91) Dibenzo(a,h)anthracene	26.262	278	2882920	41.082	ng	# 96
92) Benzo(g,h,i)perylene	27.015	276	2832848	40.952	ng	# 94

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

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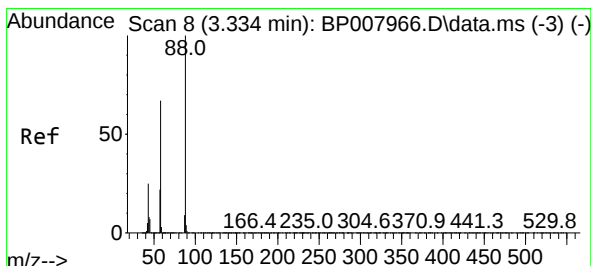
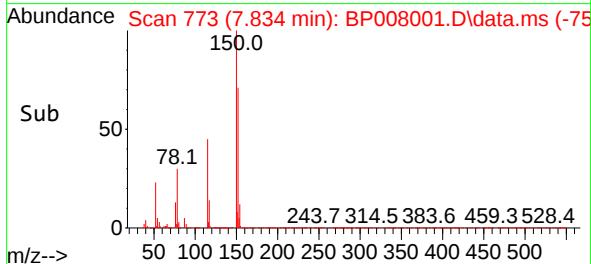
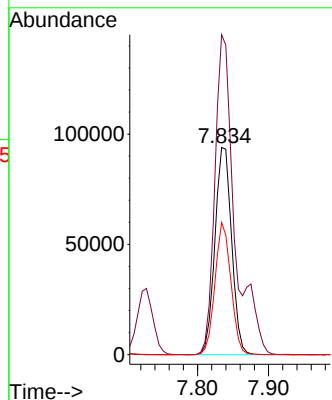
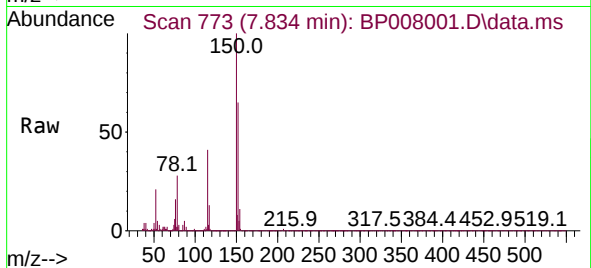




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.834 min Scan# 7
Delta R.T. -0.006 min
Lab File: BP008001.D
Acq: 17 Nov 2021 09:36

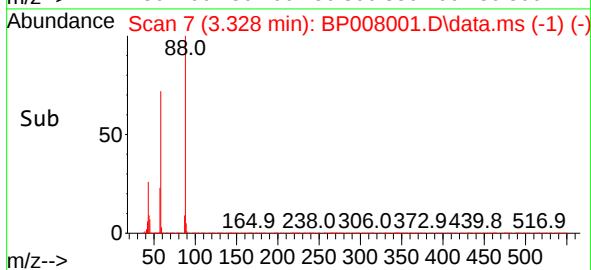
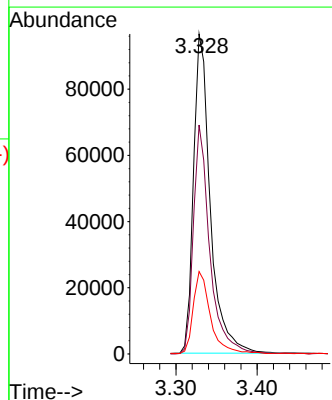
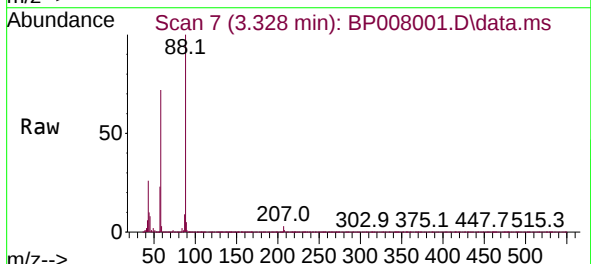
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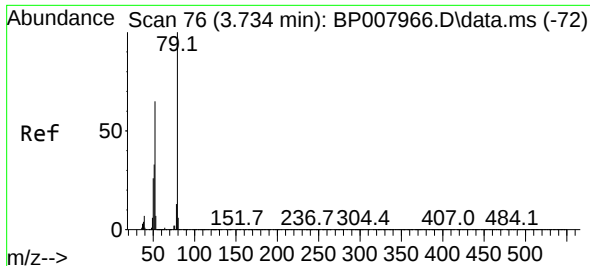
Tgt Ion:152 Resp: 153197
Ion Ratio Lower Upper
152 100
150 154.4 124.1 186.1
115 63.8 48.1 72.1



#2
1,4-Dioxane
Concen: 34.951 ng
RT: 3.328 min Scan# 7
Delta R.T. -0.006 min
Lab File: BP008001.D
Acq: 17 Nov 2021 09:36

Tgt Ion: 88 Resp: 138910
Ion Ratio Lower Upper
88 100
58 70.3 58.1 87.1
43 26.2 22.2 33.4

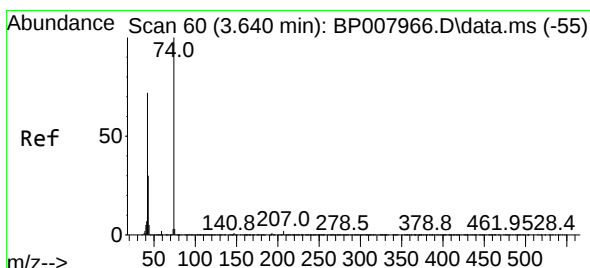
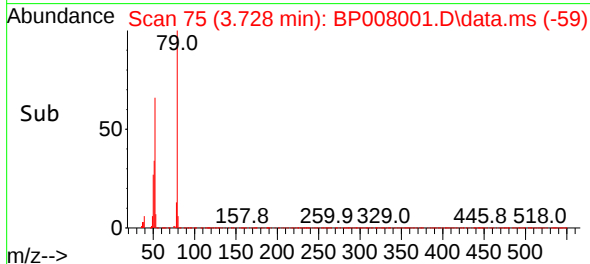
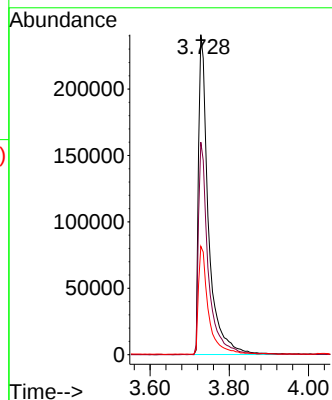
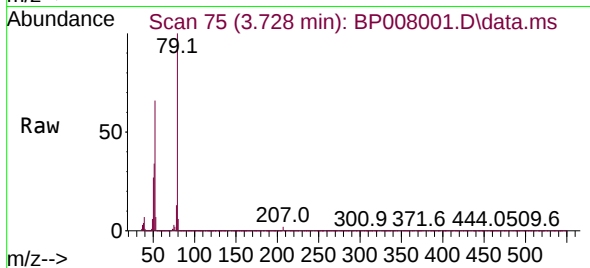




#3
 Pyridine
 Concen: 36.783 ng
 RT: 3.728 min Scan# 71
 Delta R.T. -0.006 min
 Lab File: BP008001.D
 Acq: 17 Nov 2021 09:36

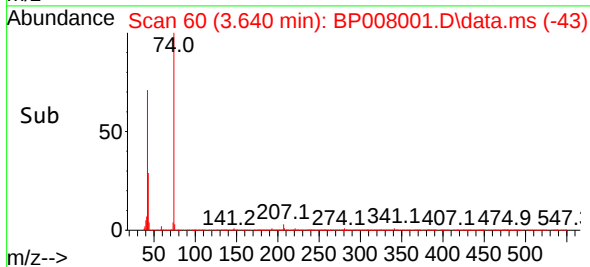
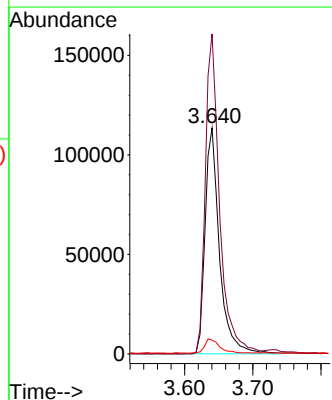
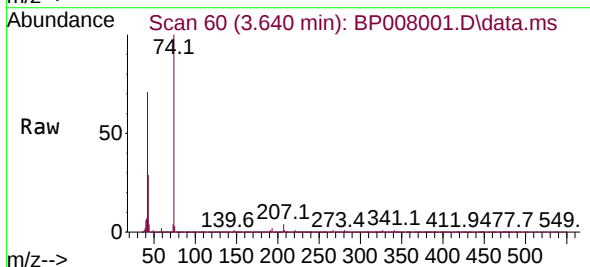
Instrument :
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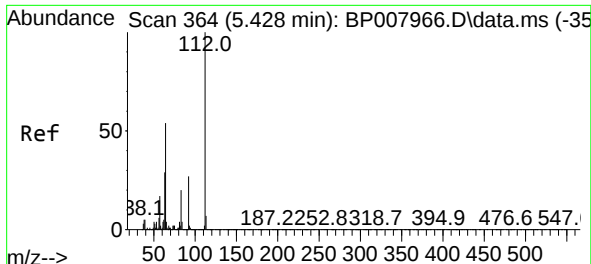
Tgt Ion: 79 Resp: 419337
 Ion Ratio Lower Upper
 79 100
 52 66.4 55.7 83.5
 51 33.9 28.5 42.7



#4
 n-Nitrosodimethylamine
 Concen: 39.484 ng
 RT: 3.640 min Scan# 60
 Delta R.T. 0.000 min
 Lab File: BP008001.D
 Acq: 17 Nov 2021 09:36

Tgt Ion: 42 Resp: 166265
 Ion Ratio Lower Upper
 42 100
 74 141.7 107.0 160.4
 44 6.2 7.4 11.2

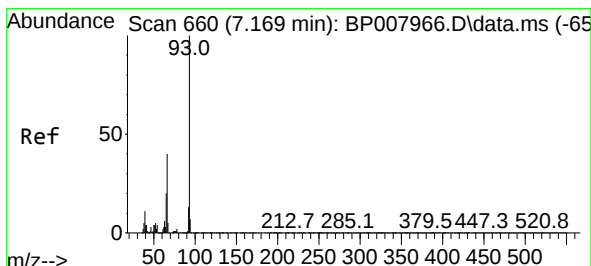
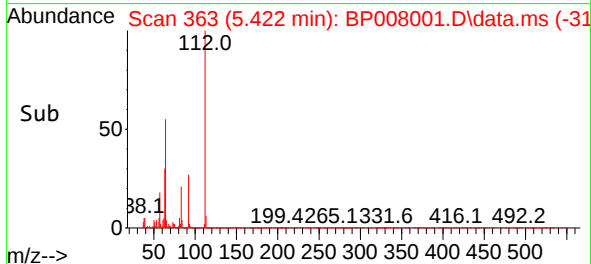
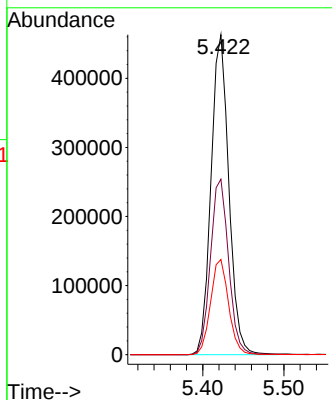
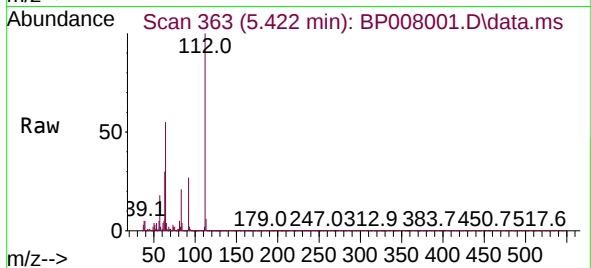




#5
2-Fluorophenol
Concen: 74.572 ng
RT: 5.422 min Scan# 30
Delta R.T. -0.006 min
Lab File: BP008001.D
Acq: 17 Nov 2021 09:36

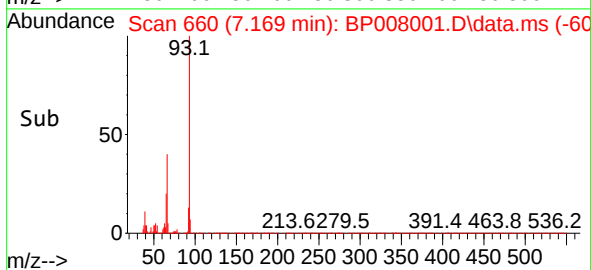
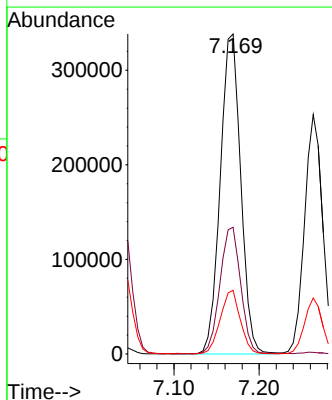
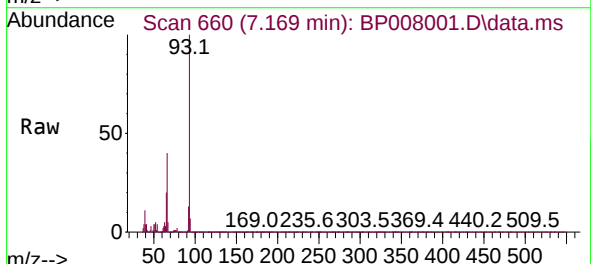
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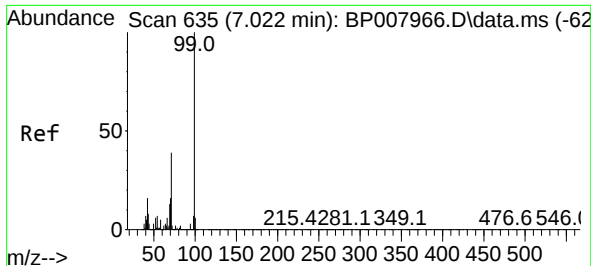
Tgt Ion:112 Resp: 704226
Ion Ratio Lower Upper
112 100
64 54.8 46.6 70.0
63 29.7 25.0 37.6



#6
Aniline
Concen: 39.819 ng
RT: 7.169 min Scan# 660
Delta R.T. 0.000 min
Lab File: BP008001.D
Acq: 17 Nov 2021 09:36

Tgt Ion: 93 Resp: 564903
Ion Ratio Lower Upper
93 100
66 39.6 30.5 45.7
65 19.9 15.8 23.8

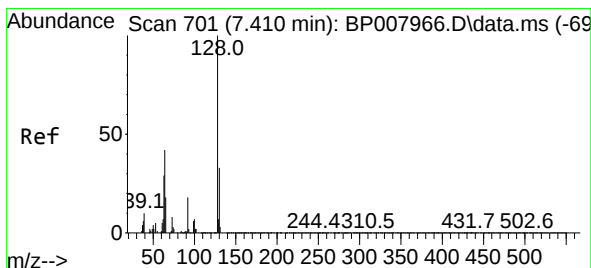
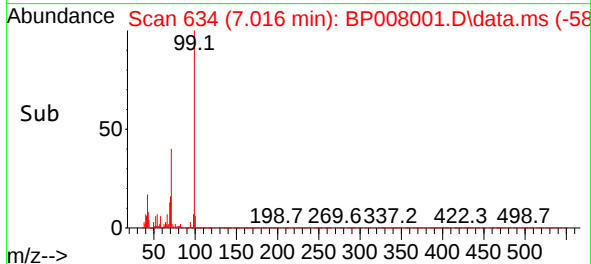
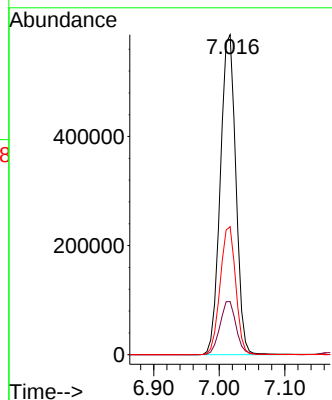
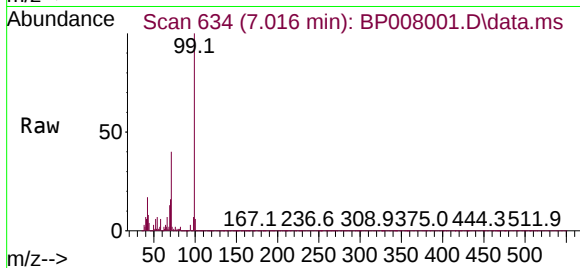




#7
Phenol-d6
Concen: 76.540 ng
RT: 7.016 min Scan# 61
Delta R.T. -0.006 min
Lab File: BP008001.D
Acq: 17 Nov 2021 09:36

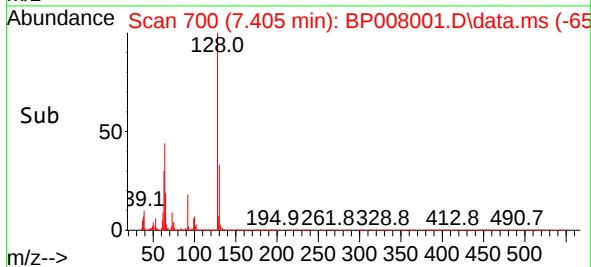
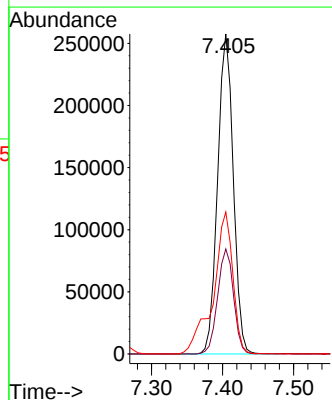
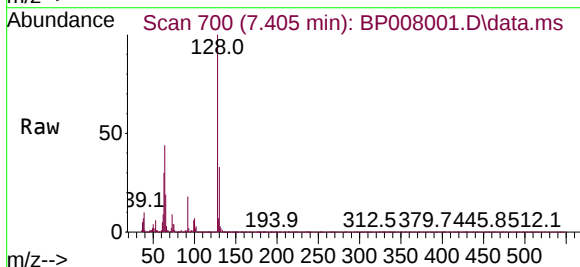
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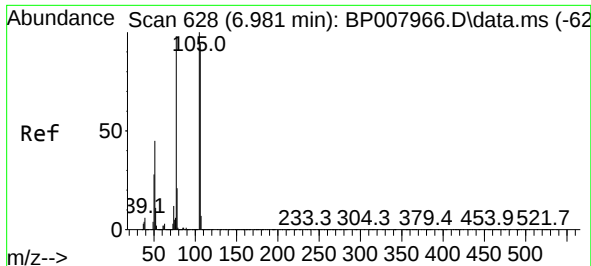
Tgt Ion: 99 Resp: 961596
Ion Ratio Lower Upper
99 100
42 16.6 14.9 22.3
71 40.0 29.2 43.8



#8
2-Chlorophenol
Concen: 39.326 ng
RT: 7.405 min Scan# 700
Delta R.T. -0.006 min
Lab File: BP008001.D
Acq: 17 Nov 2021 09:36

Tgt Ion: 128 Resp: 392635
Ion Ratio Lower Upper
128 100
130 32.8 12.0 52.0
64 44.3 27.0 67.0

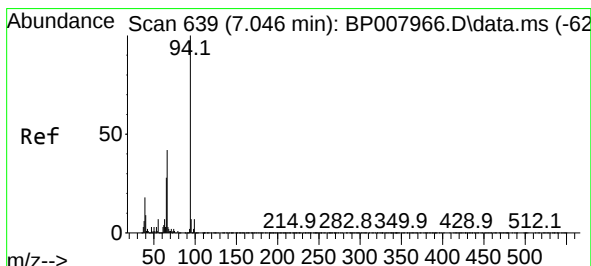
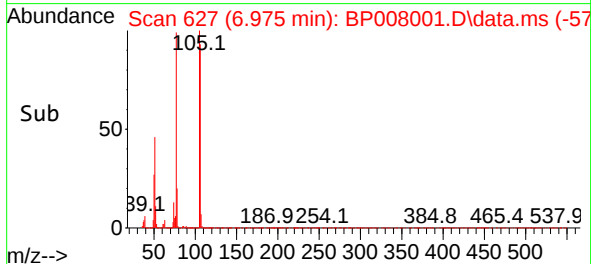
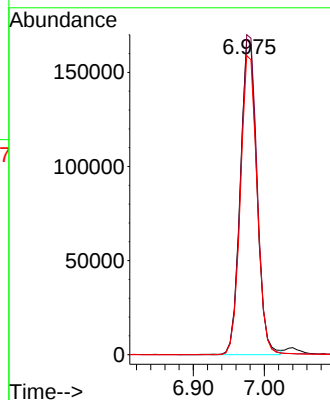
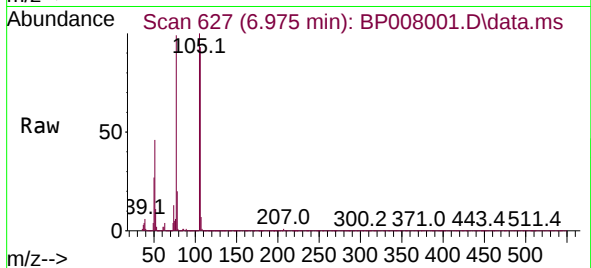




#9
Benzaldehyde
Concen: 38.976 ng
RT: 6.975 min Scan# 61
Delta R.T. -0.006 min
Lab File: BP008001.D
Acq: 17 Nov 2021 09:36

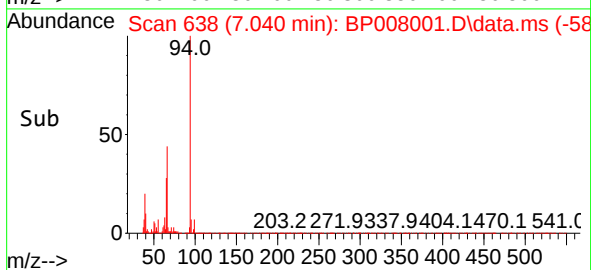
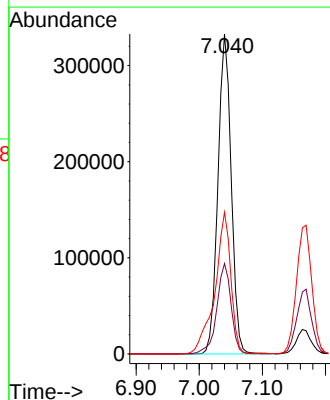
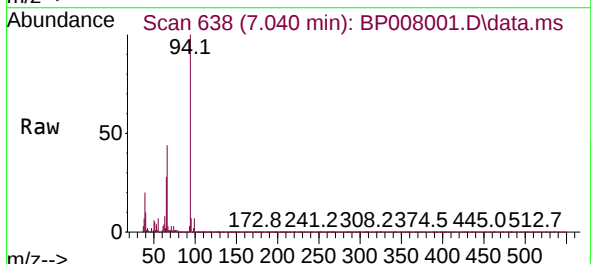
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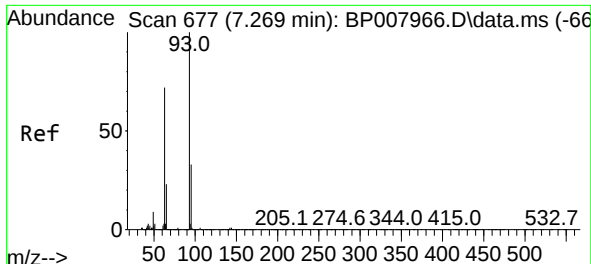
Tgt Ion: 77 Resp: 271841
Ion Ratio Lower Upper
77 100
105 101.5 77.5 117.5
106 94.8 72.1 112.1



#10
Phenol
Concen: 39.895 ng
RT: 7.040 min Scan# 638
Delta R.T. -0.006 min
Lab File: BP008001.D
Acq: 17 Nov 2021 09:36

Tgt Ion: 94 Resp: 486280
Ion Ratio Lower Upper
94 100
65 28.3 8.2 48.2
66 44.3 18.8 58.8

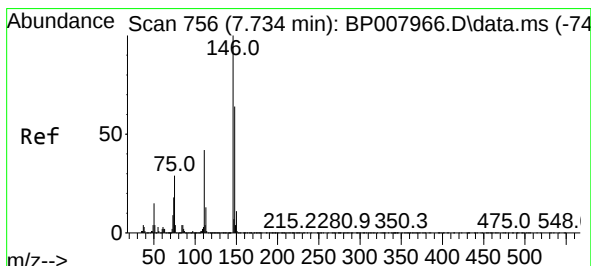
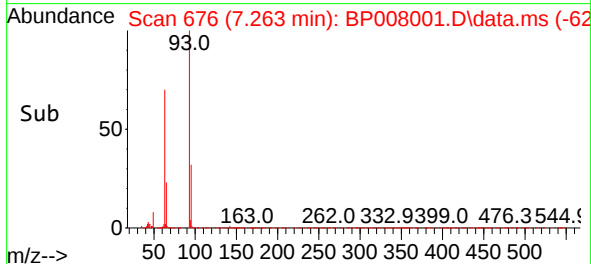
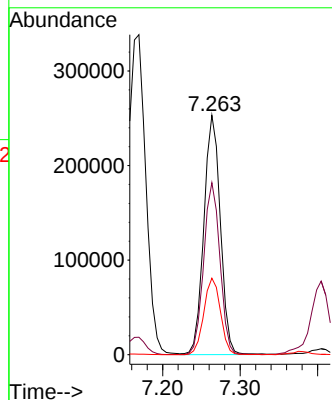
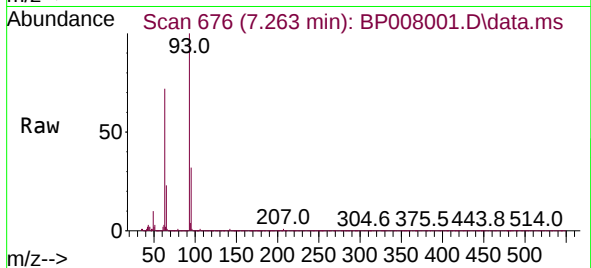




#11
bis(2-Chloroethyl)ether
Concen: 37.341 ng
RT: 7.263 min Scan# 611
Delta R.T. -0.006 min
Lab File: BP008001.D
Acq: 17 Nov 2021 09:36

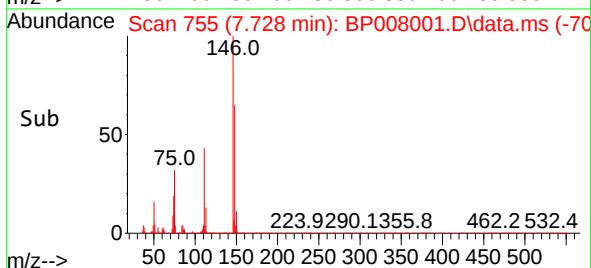
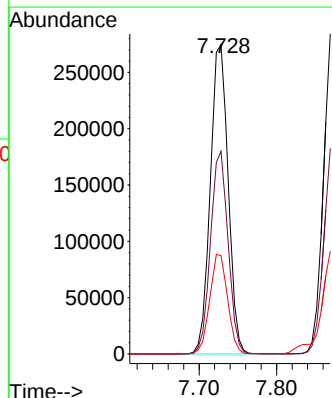
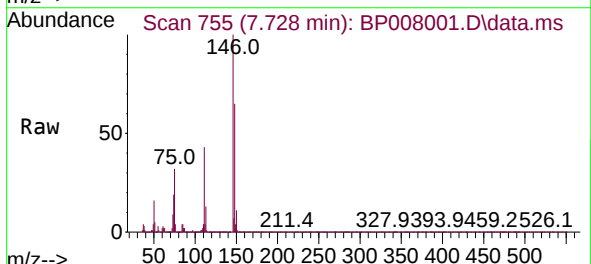
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

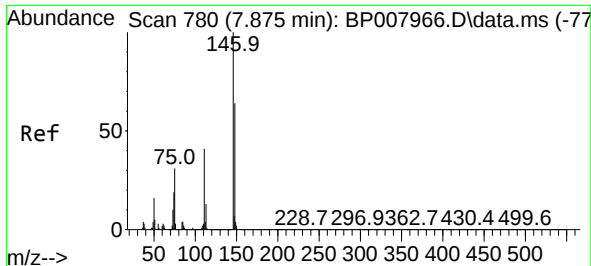
Tgt Ion: 93 Resp: 374041
Ion Ratio Lower Upper
93 100
63 71.9 55.7 95.7
95 31.9 12.7 52.7



#12
1,3-Dichlorobenzene
Concen: 39.140 ng
RT: 7.728 min Scan# 755
Delta R.T. -0.006 min
Lab File: BP008001.D
Acq: 17 Nov 2021 09:36

Tgt Ion:146 Resp: 439437
Ion Ratio Lower Upper
146 100
148 65.5 51.4 77.0
75 31.8 26.1 39.1

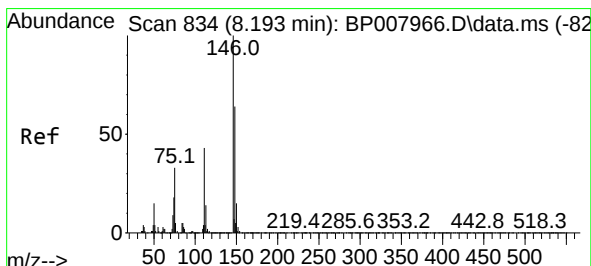
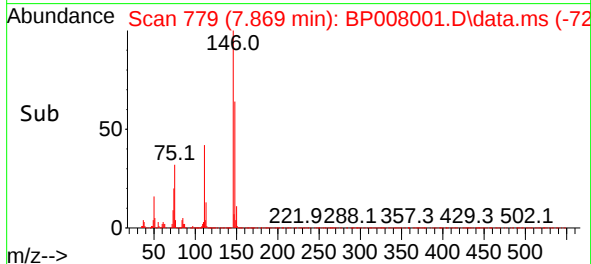
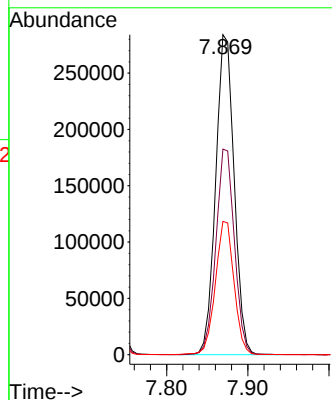
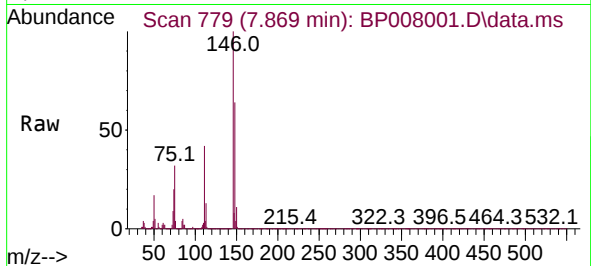




#13
1,4-Dichlorobenzene
Concen: 39.370 ng
RT: 7.869 min Scan# 71
Delta R.T. -0.006 min
Lab File: BP008001.D
Acq: 17 Nov 2021 09:36

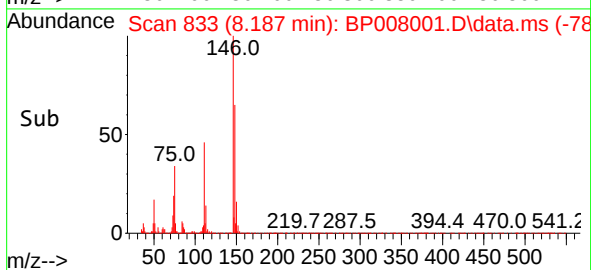
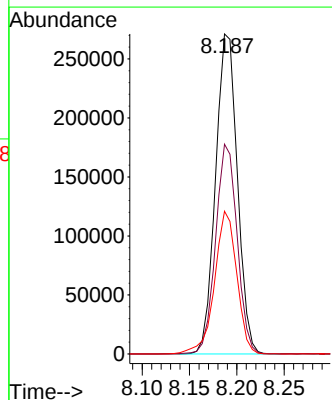
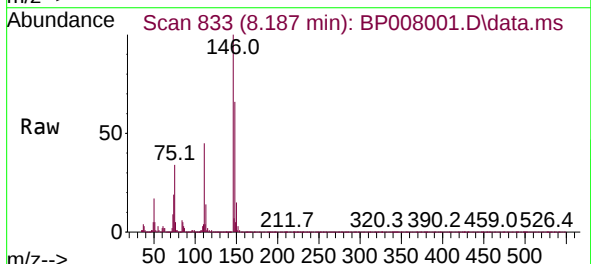
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

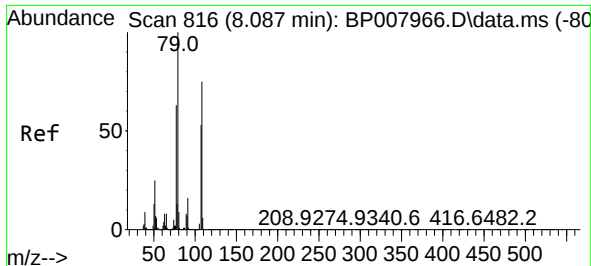
Tgt Ion:146 Resp: 449387
Ion Ratio Lower Upper
146 100
148 64.2 51.0 76.6
111 41.6 32.8 49.2



#14
1,2-Dichlorobenzene
Concen: 37.747 ng
RT: 8.187 min Scan# 833
Delta R.T. -0.006 min
Lab File: BP008001.D
Acq: 17 Nov 2021 09:36

Tgt Ion:146 Resp: 435076
Ion Ratio Lower Upper
146 100
148 65.5 51.5 77.3
111 44.6 35.1 52.7

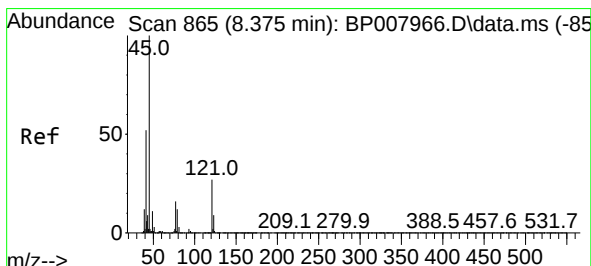
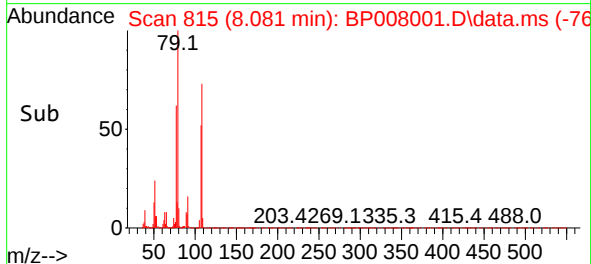
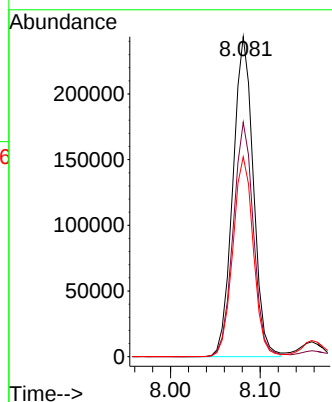
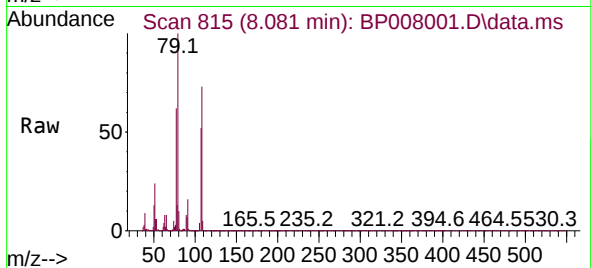




#15
Benzyl Alcohol
Concen: 40.493 ng
RT: 8.081 min Scan# 815
Delta R.T. -0.006 min
Lab File: BP008001.D
Acq: 17 Nov 2021 09:36

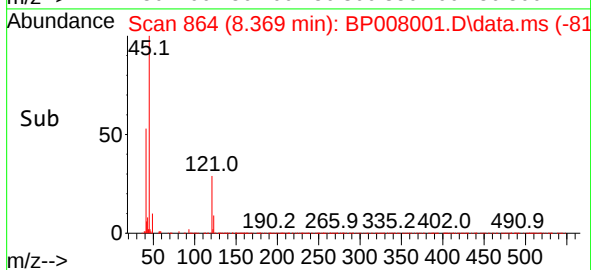
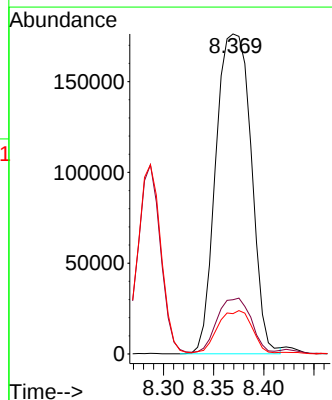
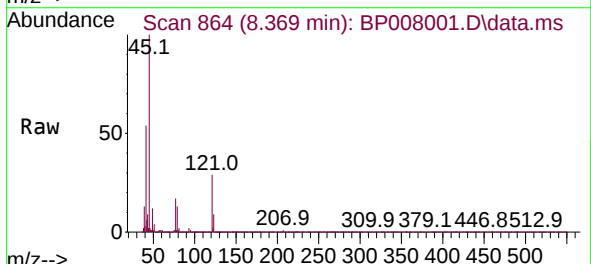
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

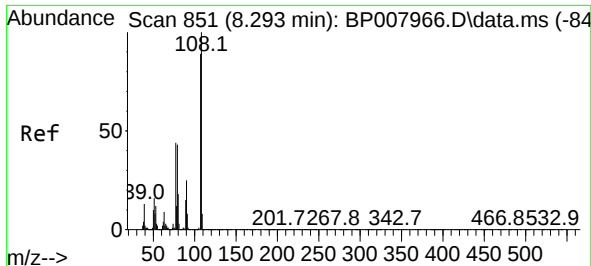
Tgt Ion: 79 Resp: 384792
Ion Ratio Lower Upper
79 100
108 73.3 59.9 89.9
77 62.5 51.1 76.7



#16
2,2'-oxybis(1-Chloropropane)
Concen: 40.685 ng
RT: 8.369 min Scan# 864
Delta R.T. -0.006 min
Lab File: BP008001.D
Acq: 17 Nov 2021 09:36

Tgt Ion: 45 Resp: 430498
Ion Ratio Lower Upper
45 100
77 17.0 0.0 34.9
79 12.6 0.0 31.7

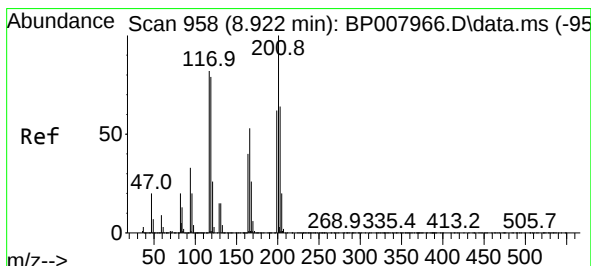
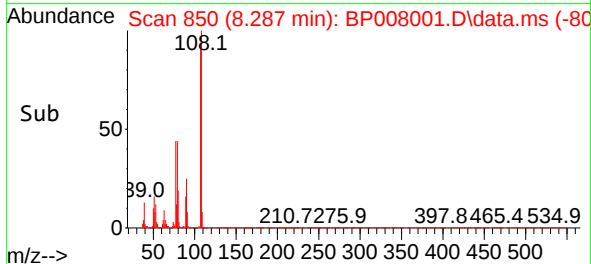
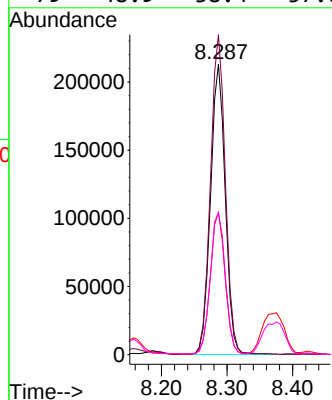
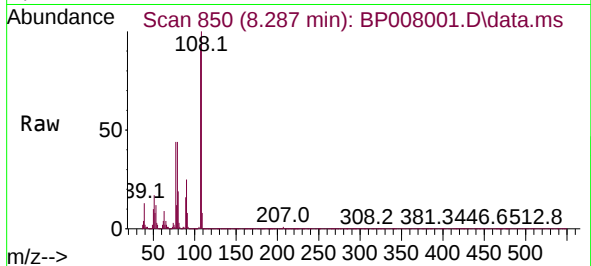




#17
2-Methylphenol
Concen: 39.603 ng
RT: 8.287 min Scan# 851
Delta R.T. -0.006 min
Lab File: BP008001.D
Acq: 17 Nov 2021 09:36

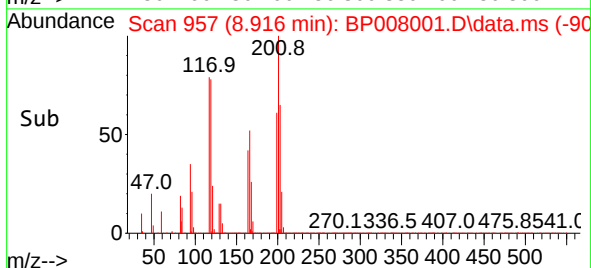
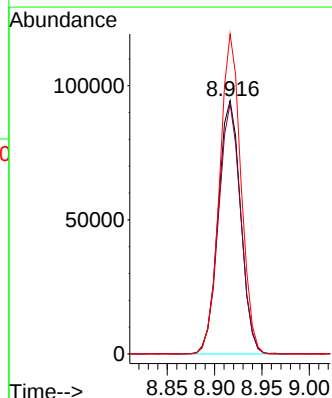
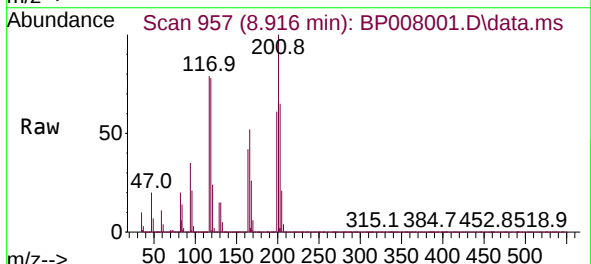
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

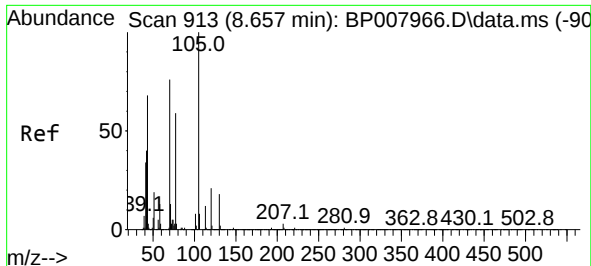
Tgt Ion:107 Resp: 332438
Ion Ratio Lower Upper
107 100
108 110.2 89.2 133.8
77 48.9 38.5 57.7
79 48.9 38.4 57.6



#18
Hexachloroethane
Concen: 40.149 ng
RT: 8.916 min Scan# 957
Delta R.T. -0.006 min
Lab File: BP008001.D
Acq: 17 Nov 2021 09:36

Tgt Ion:117 Resp: 155402
Ion Ratio Lower Upper
117 100
119 98.9 77.6 116.4
201 126.4 82.9 124.3#

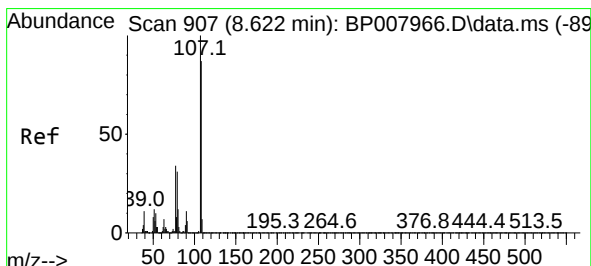
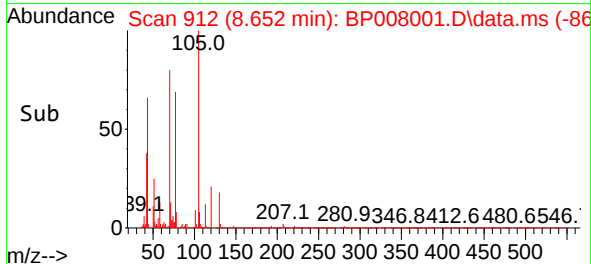
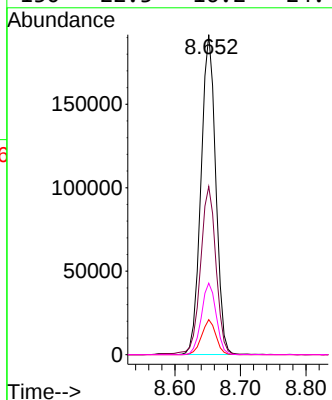
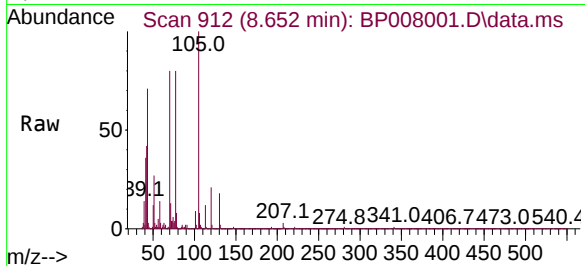




#19
n-Nitroso-di-n-propylamine
Concen: 38.369 ng
RT: 8.652 min Scan# 913
Delta R.T. -0.005 min
Lab File: BP008001.D
Acq: 17 Nov 2021 09:36

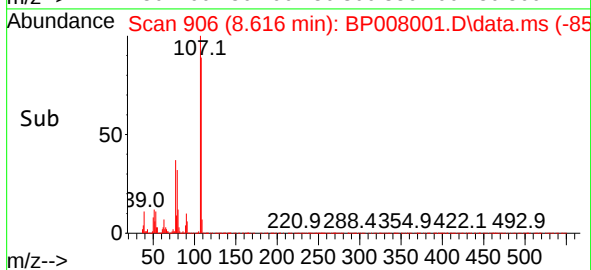
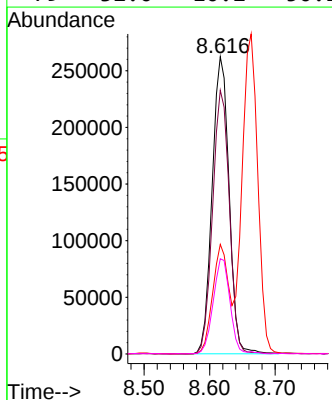
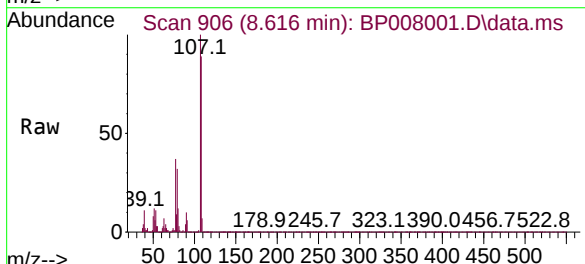
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

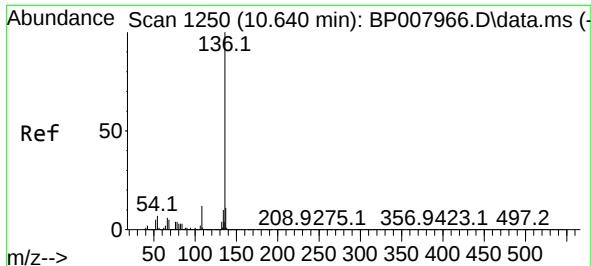
Tgt Ion: 70 Resp: 300077
Ion Ratio Lower Upper
70 100
42 52.6 46.2 69.2
101 10.9 7.7 11.5
130 22.3 16.2 24.4



#20
3+4-Methylphenols
Concen: 40.310 ng
RT: 8.616 min Scan# 906
Delta R.T. -0.006 min
Lab File: BP008001.D
Acq: 17 Nov 2021 09:36

Tgt Ion: 107 Resp: 468910
Ion Ratio Lower Upper
107 100
108 88.7 69.2 109.2
77 36.9 13.8 53.8
79 32.0 10.2 50.2

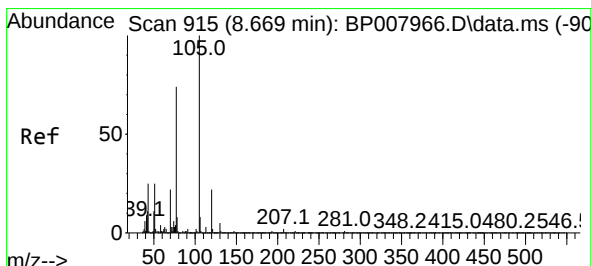
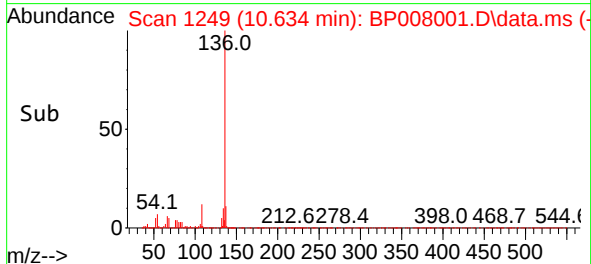
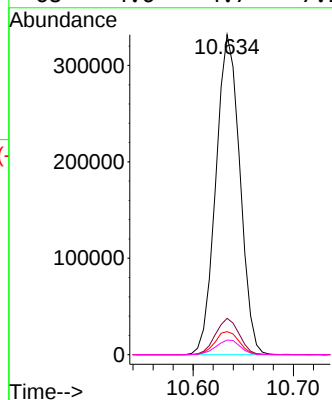
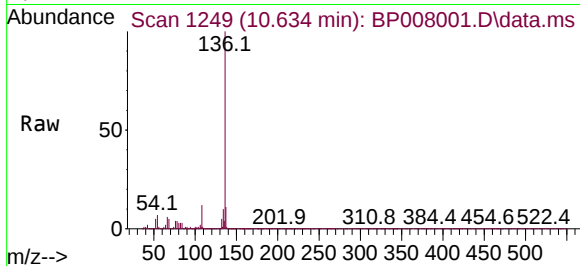




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.634 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP008001.D
Acq: 17 Nov 2021 09:36

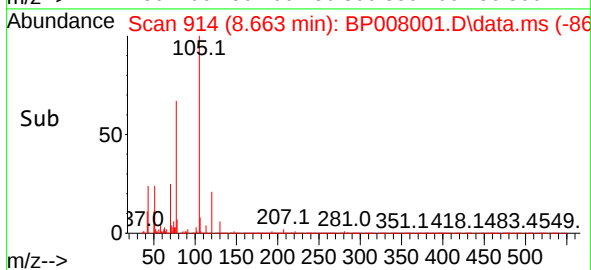
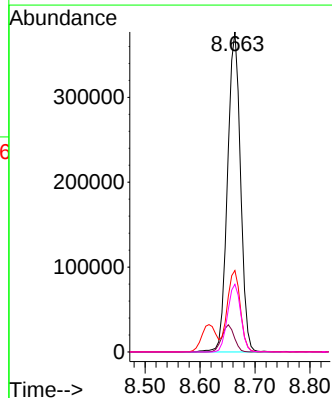
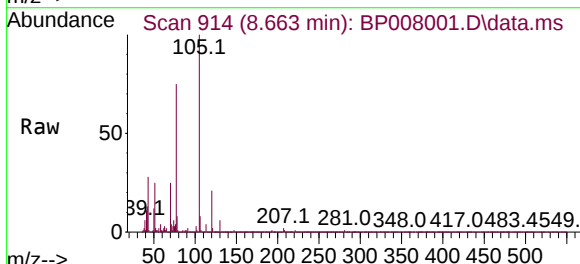
Instrument :
BNA_P
ClientSampleId :
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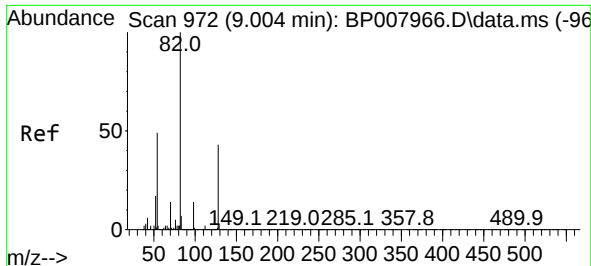
Tgt Ion:136 Resp: 551513
Ion Ratio Lower Upper
136 100
137 11.4 8.6 13.0
54 7.2 6.2 9.4
68 4.6 4.7 7.1#



#22
Acetophenone
Concen: 44.055 ng
RT: 8.663 min Scan# 914
Delta R.T. -0.006 min
Lab File: BP008001.D
Acq: 17 Nov 2021 09:36

Tgt Ion:105 Resp: 618014
Ion Ratio Lower Upper
105 100
71 4.1 4.5 6.7#
51 25.5 21.8 32.8
120 21.2 17.6 26.4

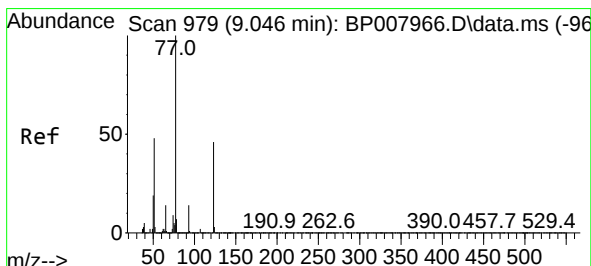
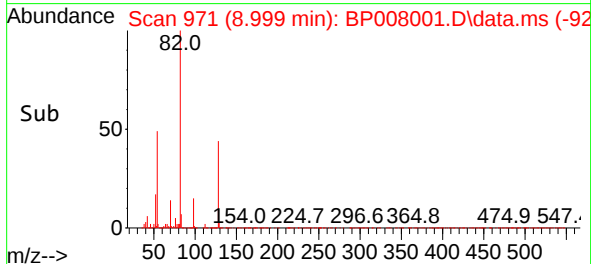
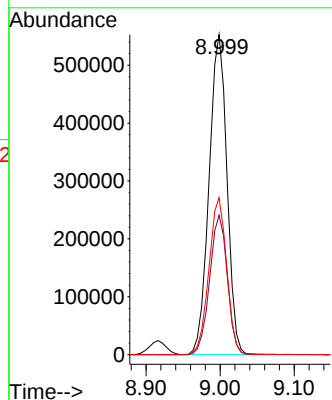
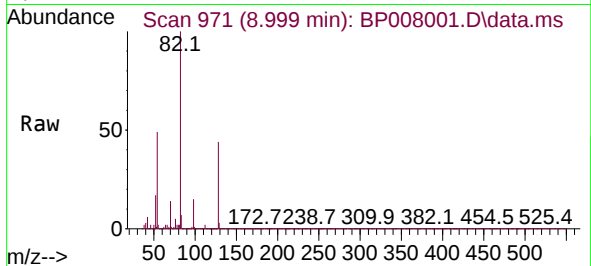




#23
Nitrobenzene-d5
Concen: 89.727 ng
RT: 8.999 min Scan# 91
Delta R.T. -0.005 min
Lab File: BP008001.D
Acq: 17 Nov 2021 09:36

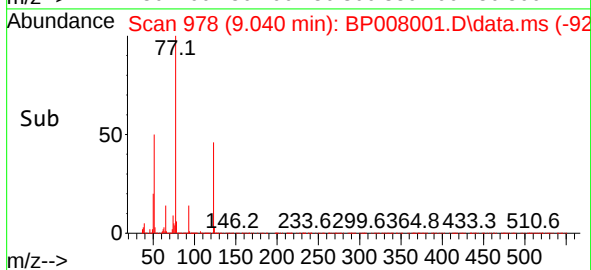
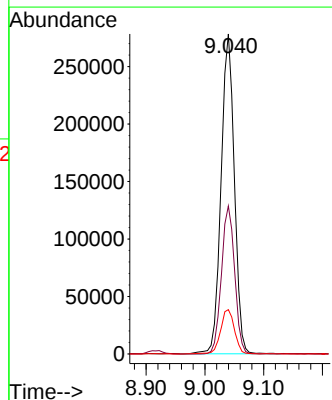
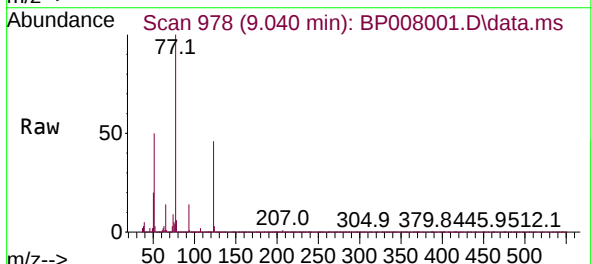
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

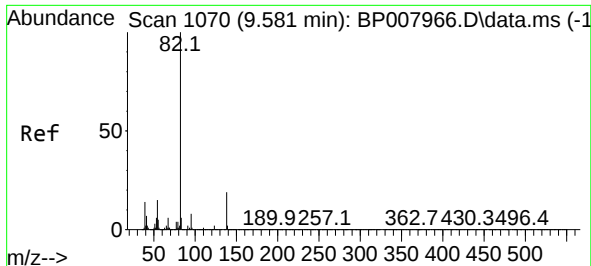
Tgt Ion: 82 Resp: 924725
Ion Ratio Lower Upper
82 100
128 43.6 32.6 48.8
54 49.1 40.4 60.6



#24
Nitrobenzene
Concen: 44.382 ng
RT: 9.040 min Scan# 978
Delta R.T. -0.006 min
Lab File: BP008001.D
Acq: 17 Nov 2021 09:36

Tgt Ion: 77 Resp: 437146
Ion Ratio Lower Upper
77 100
123 46.3 35.3 52.9
65 13.8 10.9 16.3

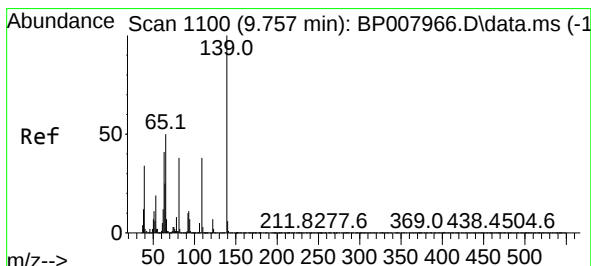
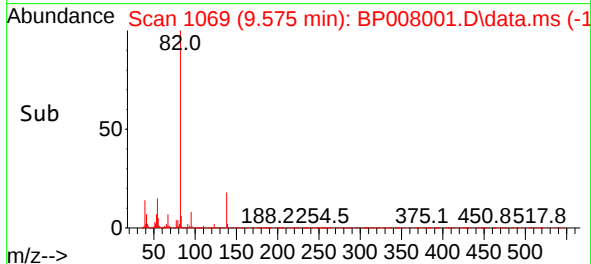
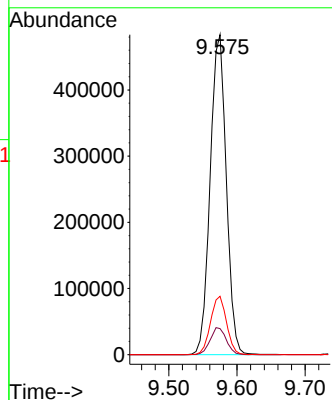
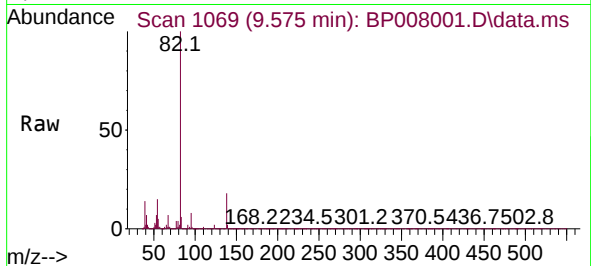




#25
Isophorone
Concen: 44.395 ng
RT: 9.575 min Scan# 1069
Delta R.T. -0.006 min
Lab File: BP008001.D
Acq: 17 Nov 2021 09:36

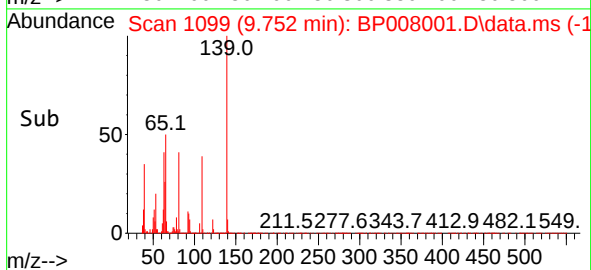
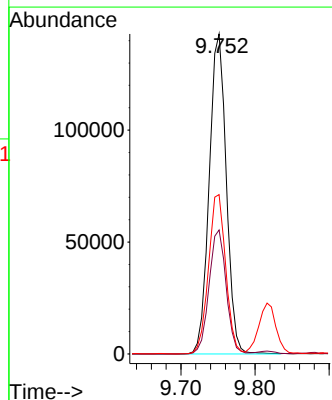
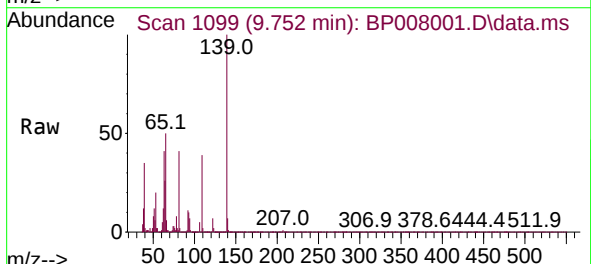
Instrument :
BNA_P
ClientSampleId :
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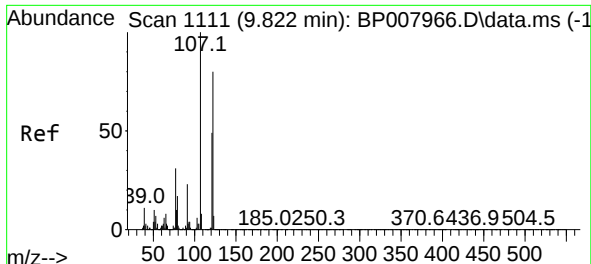
Tgt Ion: 82 Resp: 795818
Ion Ratio Lower Upper
82 100
95 8.2 6.2 9.2
138 18.3 14.0 21.0



#26
2-Nitrophenol
Concen: 45.473 ng
RT: 9.752 min Scan# 1099
Delta R.T. -0.006 min
Lab File: BP008001.D
Acq: 17 Nov 2021 09:36

Tgt Ion: 139 Resp: 228660
Ion Ratio Lower Upper
139 100
109 38.7 26.2 39.2
65 49.8 40.3 60.5

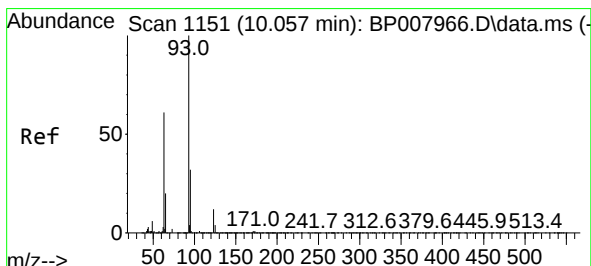
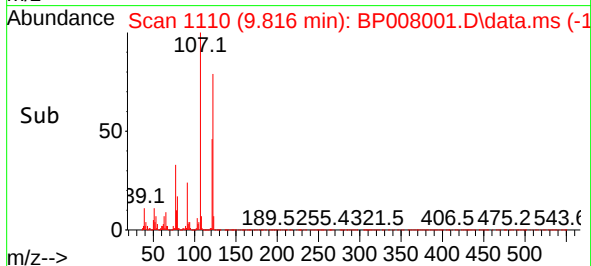
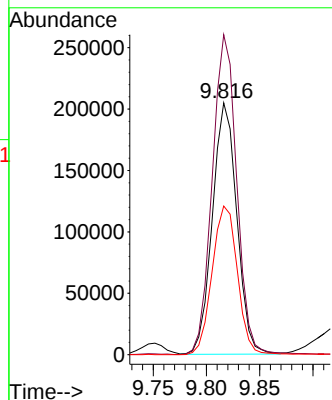
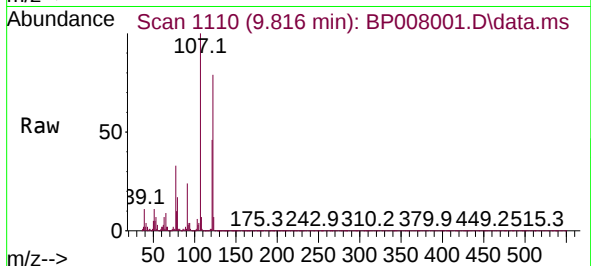




#27
2,4-Dimethylphenol
Concen: 43.918 ng
RT: 9.816 min Scan# 1111
Delta R.T. -0.006 min
Lab File: BP008001.D
Acq: 17 Nov 2021 09:36

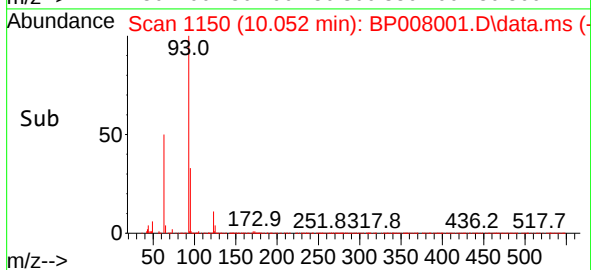
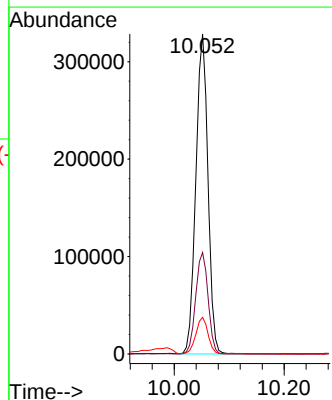
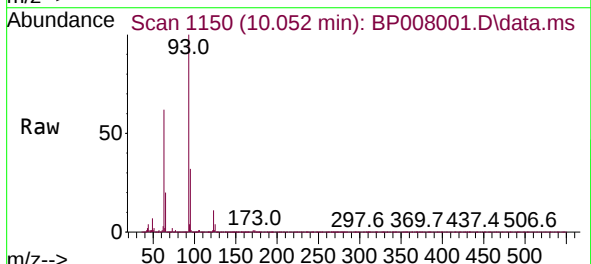
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

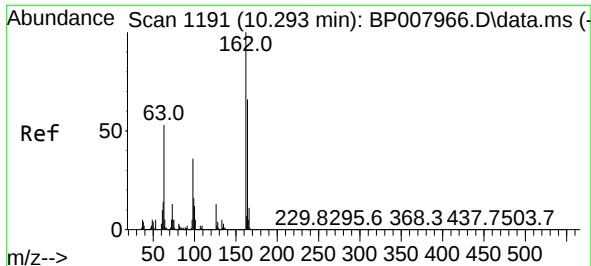
Tgt Ion:122 Resp: 326204
Ion Ratio Lower Upper
122 100
107 127.1 93.8 140.6
121 59.0 47.0 70.4



#28
bis(2-Chloroethoxy)methane
Concen: 42.122 ng
RT: 10.052 min Scan# 1150
Delta R.T. -0.006 min
Lab File: BP008001.D
Acq: 17 Nov 2021 09:36

Tgt Ion: 93 Resp: 501025
Ion Ratio Lower Upper
93 100
95 31.7 26.1 39.1
123 11.5 8.5 12.7

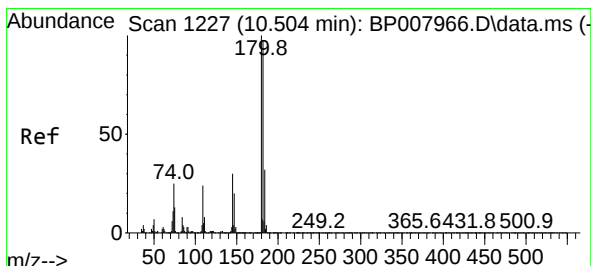
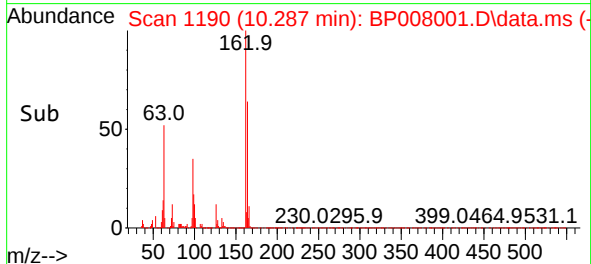
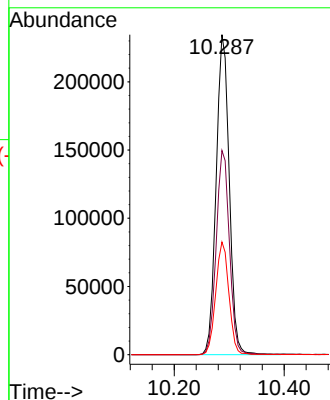
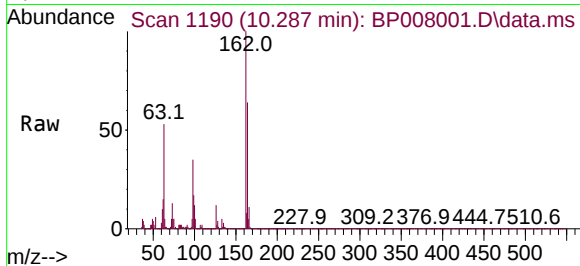




#29
2,4-Dichlorophenol
Concen: 42.421 ng
RT: 10.287 min Scan# 1190
Delta R.T. -0.006 min
Lab File: BP008001.D
Acq: 17 Nov 2021 09:36

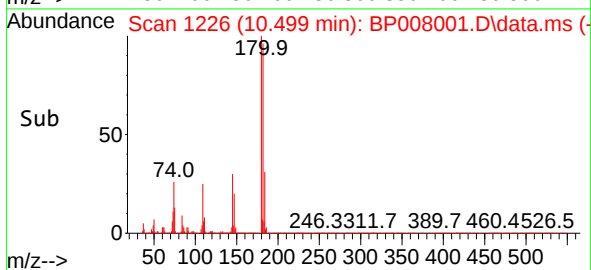
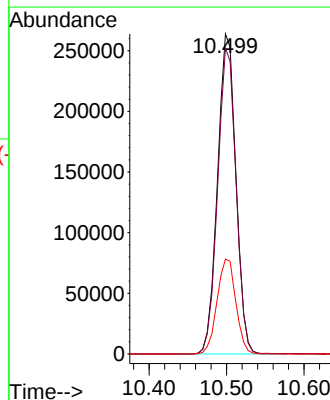
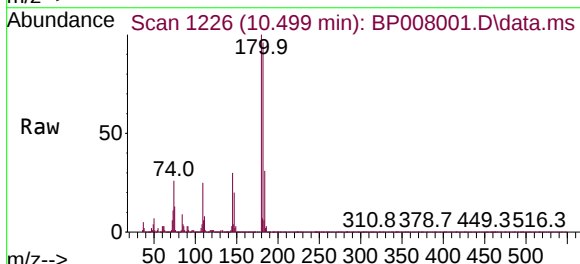
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

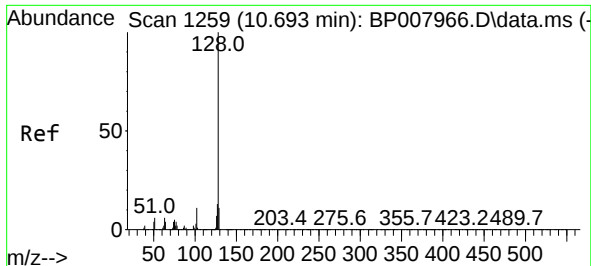
Tgt Ion:162 Resp: 387883
Ion Ratio Lower Upper
162 100
164 63.8 44.0 84.0
98 35.2 16.3 56.3



#30
1,2,4-Trichlorobenzene
Concen: 41.557 ng
RT: 10.499 min Scan# 1226
Delta R.T. -0.006 min
Lab File: BP008001.D
Acq: 17 Nov 2021 09:36

Tgt Ion:180 Resp: 434776
Ion Ratio Lower Upper
180 100
182 95.6 78.4 117.6
145 29.6 23.8 35.8

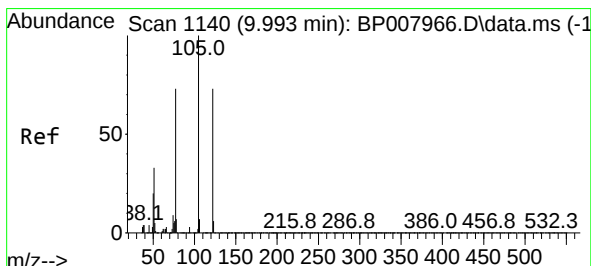
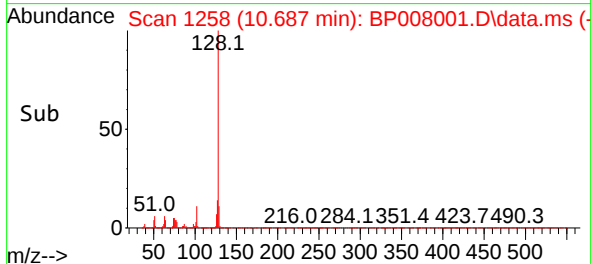
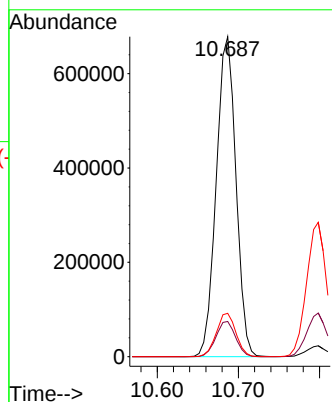
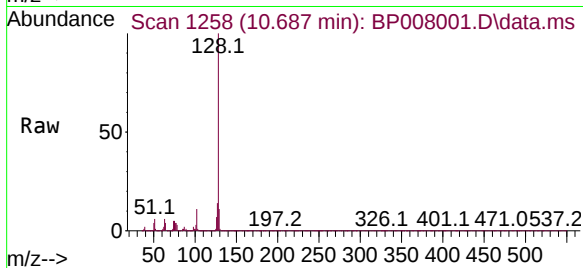




#31
Naphthalene
Concen: 40.638 ng
RT: 10.687 min Scan# 1139
Delta R.T. -0.006 min
Lab File: BP008001.D
Acq: 17 Nov 2021 09:36

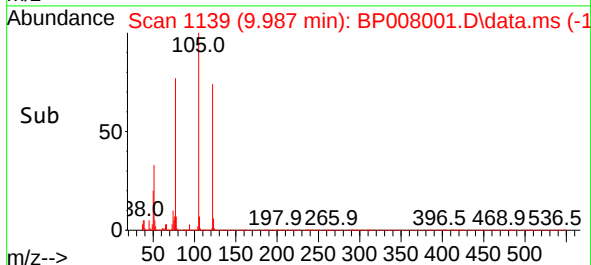
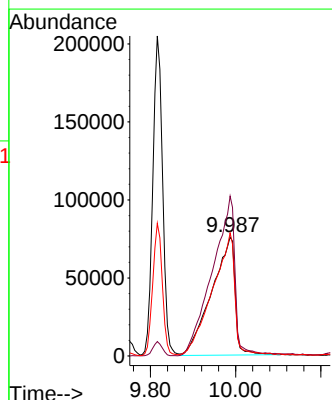
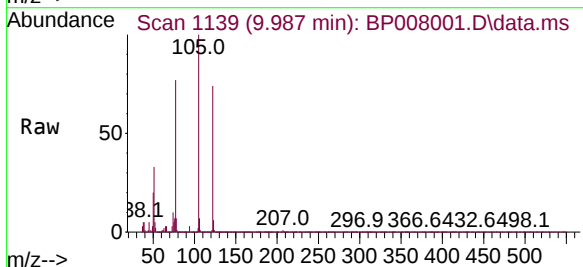
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

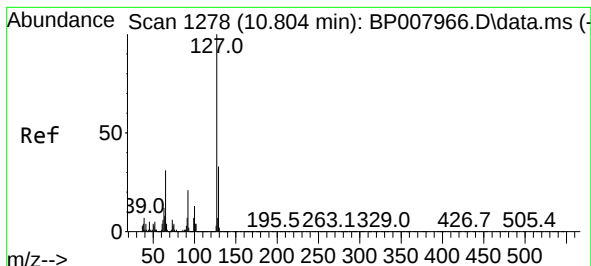
Tgt Ion:128 Resp: 1144508
Ion Ratio Lower Upper
128 100
129 11.0 8.9 13.3
127 13.6 10.2 15.4



#32
Benzoic acid
Concen: 44.883 ng
RT: 9.987 min Scan# 1139
Delta R.T. -0.006 min
Lab File: BP008001.D
Acq: 17 Nov 2021 09:36

Tgt Ion:122 Resp: 288093
Ion Ratio Lower Upper
122 100
105 134.5 105.9 145.9
77 103.4 74.6 114.6





#33

4-Chloroaniline

Concen: 40.632 ng

RT: 10.799 min Scan# 11

Delta R.T. -0.006 min

Lab File: BP008001.D

Acq: 17 Nov 2021 09:36

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

Tgt Ion:127 Resp: 491505

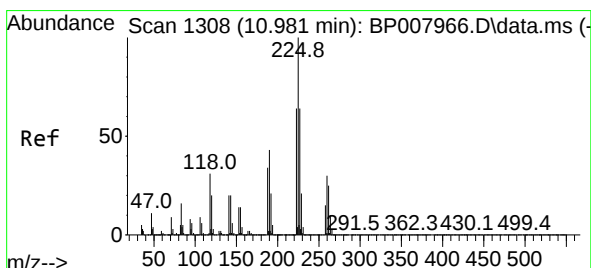
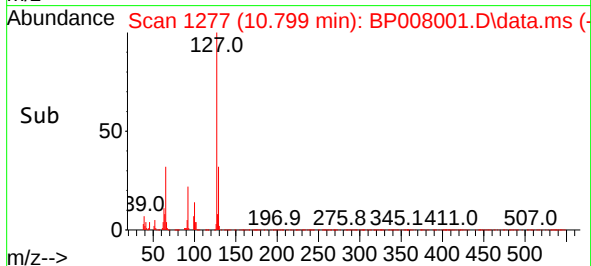
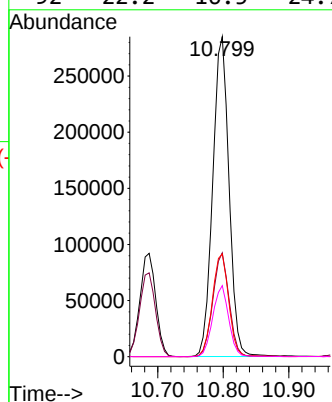
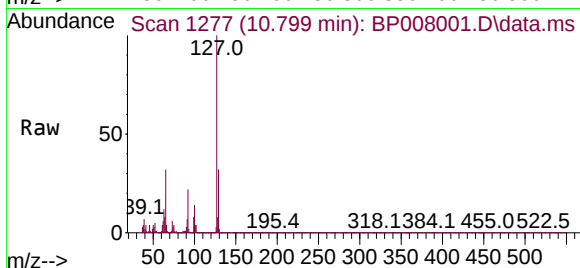
Ion Ratio Lower Upper

127 100

129 32.5 25.1 37.7

65 32.1 25.5 38.3

92 22.2 16.5 24.7



#34

Hexachlorobutadiene

Concen: 43.155 ng

RT: 10.975 min Scan# 1307

Delta R.T. -0.006 min

Lab File: BP008001.D

Acq: 17 Nov 2021 09:36

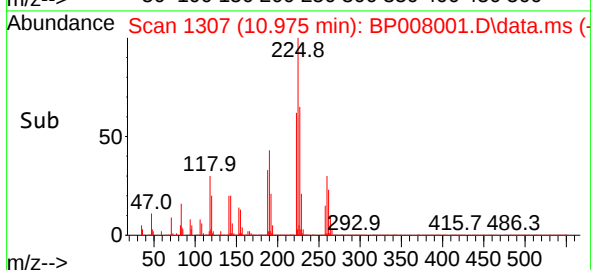
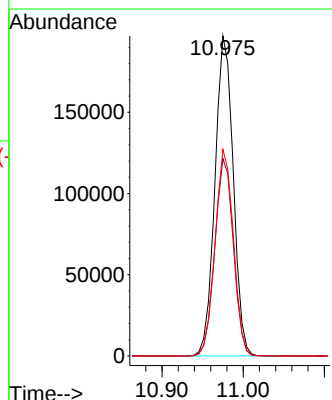
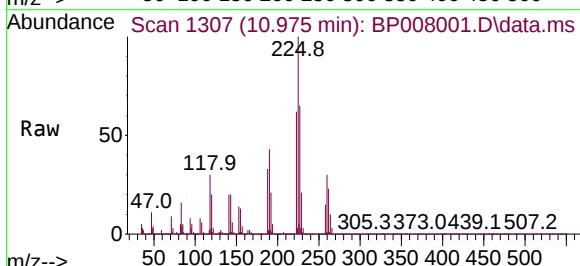
Tgt Ion:225 Resp: 308497

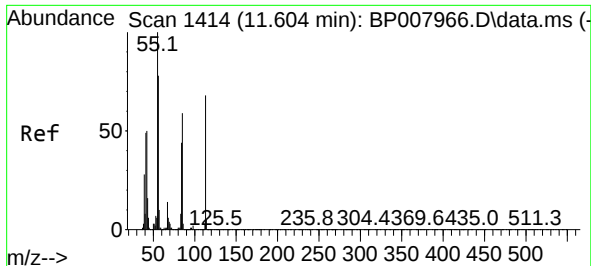
Ion Ratio Lower Upper

225 100

223 61.6 49.4 74.0

227 64.5 51.0 76.6

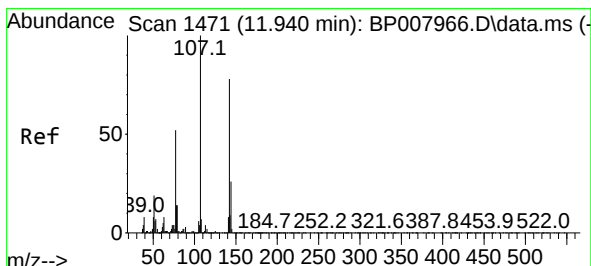
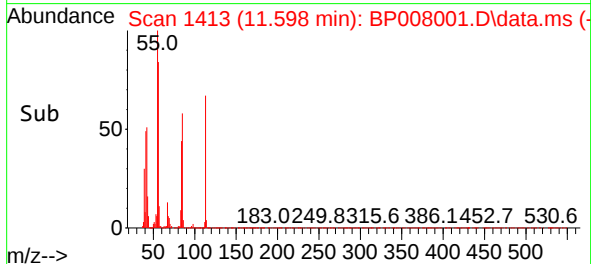
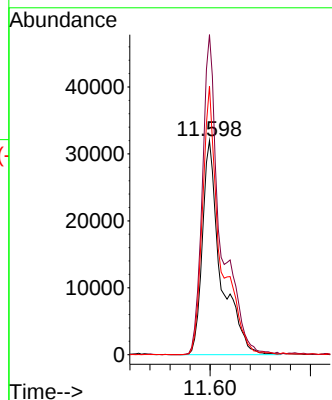
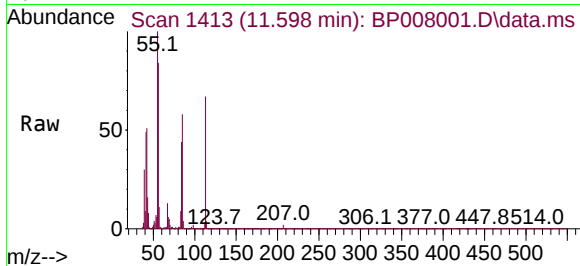




#35
Caprolactam
Concen: 40.563 ng
RT: 11.598 min Scan# 1414
Delta R.T. -0.006 min
Lab File: BP008001.D
Acq: 17 Nov 2021 09:36

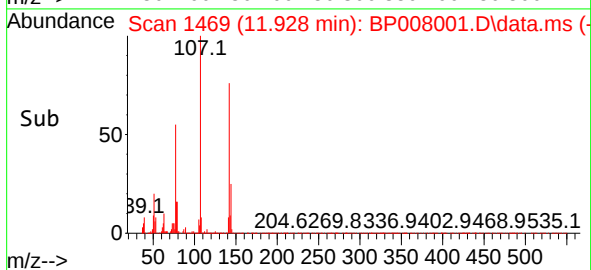
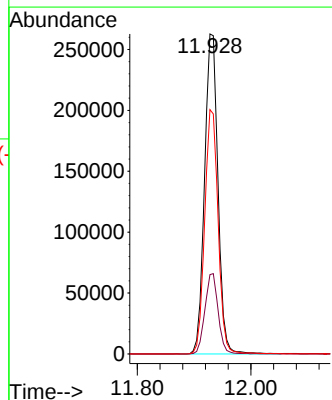
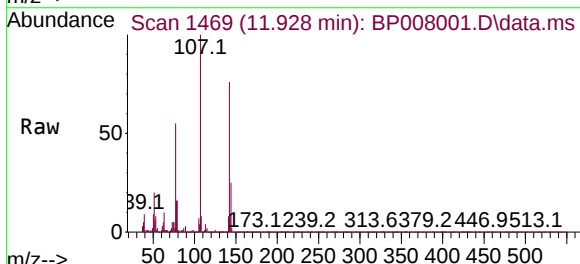
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

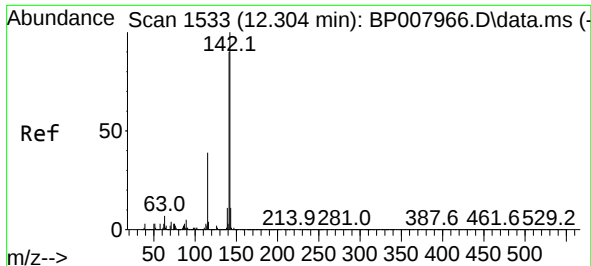
Tgt Ion:113 Resp: 81453
Ion Ratio Lower Upper
113 100
55 149.4 143.9 183.9
56 125.5 101.6 141.6



#36
4-Chloro-3-methylphenol
Concen: 41.546 ng
RT: 11.928 min Scan# 1469
Delta R.T. -0.012 min
Lab File: BP008001.D
Acq: 17 Nov 2021 09:36

Tgt Ion:107 Resp: 429250
Ion Ratio Lower Upper
107 100
144 24.8 20.5 30.7
142 76.4 63.0 94.4

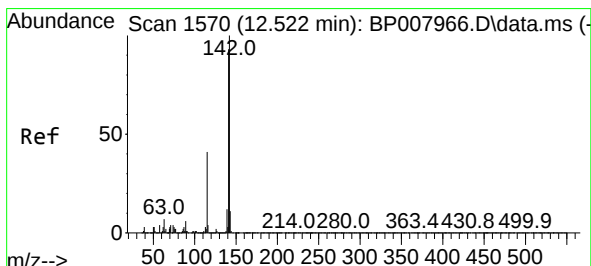
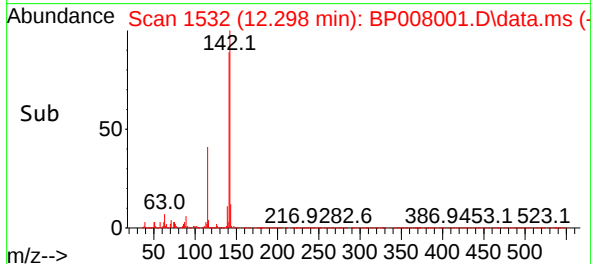
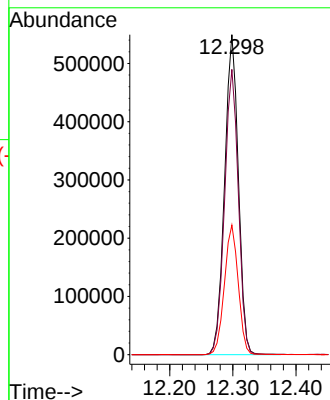
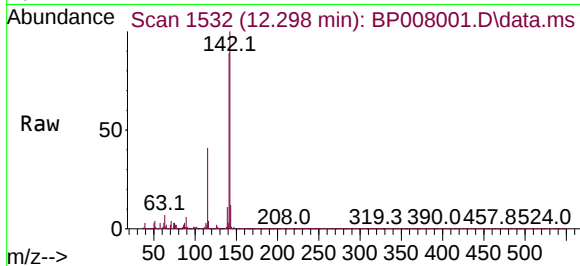




#37
2-Methylnaphthalene
Concen: 40.438 ng
RT: 12.298 min Scan# 1532
Delta R.T. -0.006 min
Lab File: BP008001.D
Acq: 17 Nov 2021 09:36

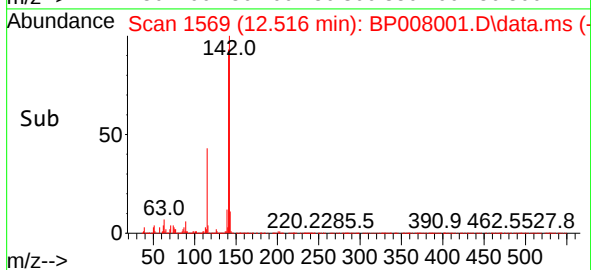
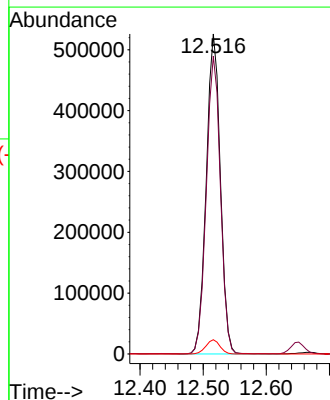
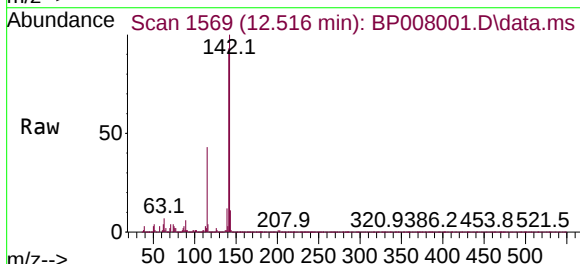
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

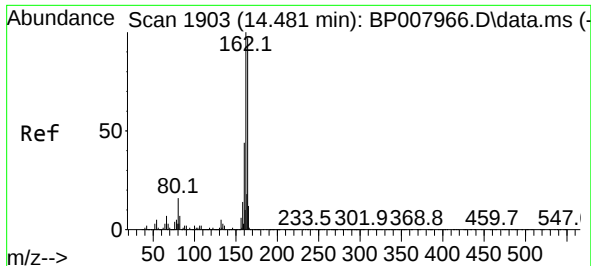
Tgt Ion:142 Resp: 832249
Ion Ratio Lower Upper
142 100
141 89.2 71.4 107.0
115 40.5 29.5 44.3



#38
1-Methylnaphthalene
Concen: 40.538 ng
RT: 12.516 min Scan# 1569
Delta R.T. -0.006 min
Lab File: BP008001.D
Acq: 17 Nov 2021 09:36

Tgt Ion:142 Resp: 813758
Ion Ratio Lower Upper
142 100
141 93.1 74.4 111.6
116 4.5 3.4 5.0

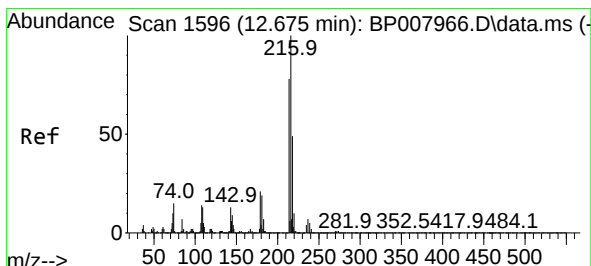
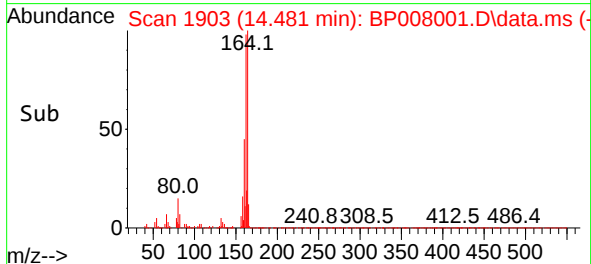
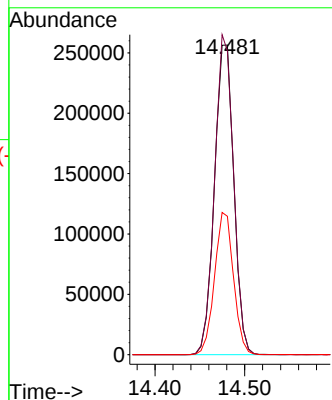
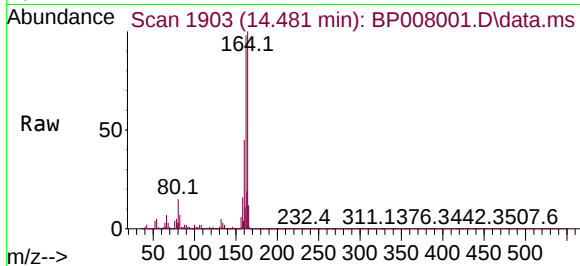




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.481 min Scan# 1903
Delta R.T. 0.000 min
Lab File: BP008001.D
Acq: 17 Nov 2021 09:36

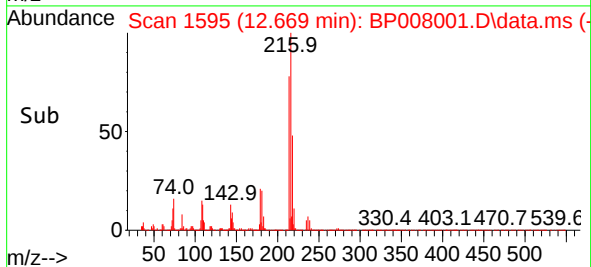
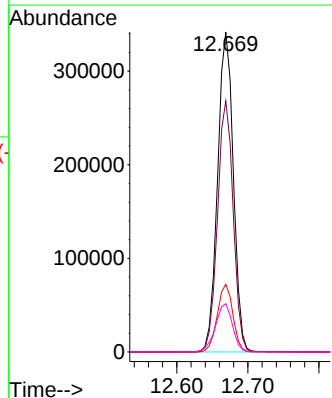
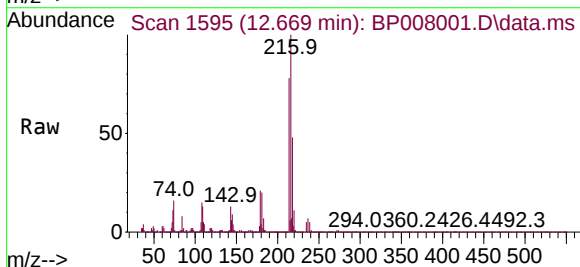
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

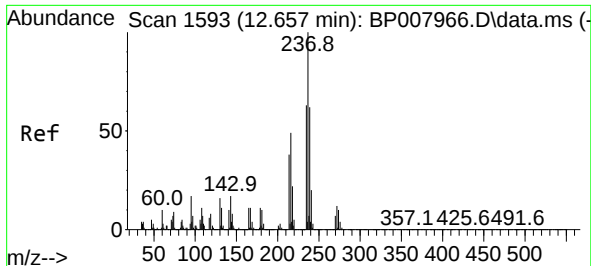
Tgt Ion:164 Resp: 384796
Ion Ratio Lower Upper
164 100
162 98.1 81.1 121.7
160 44.7 36.0 54.0



#40
1,2,4,5-Tetrachlorobenzene
Concen: 40.803 ng
RT: 12.669 min Scan# 1595
Delta R.T. -0.006 min
Lab File: BP008001.D
Acq: 17 Nov 2021 09:36

Tgt Ion:216 Resp: 523127
Ion Ratio Lower Upper
216 100
214 78.2 62.2 93.4
179 21.0 17.1 25.7
108 16.3 15.4 23.0

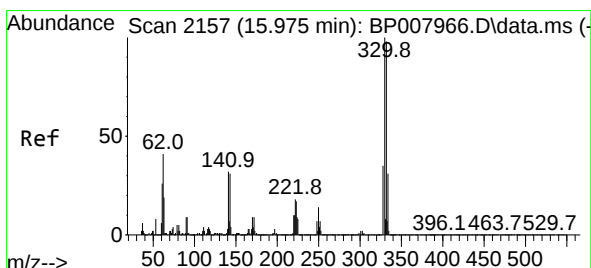
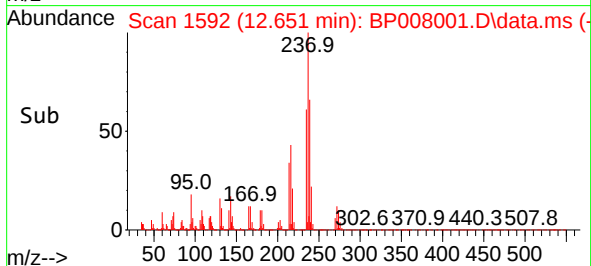
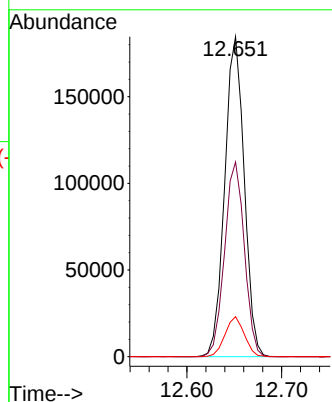
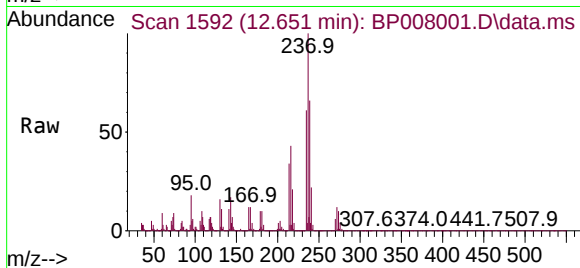




#41
Hexachlorocyclopentadiene
Concen: 42.403 ng
RT: 12.651 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP008001.D
Acq: 17 Nov 2021 09:36

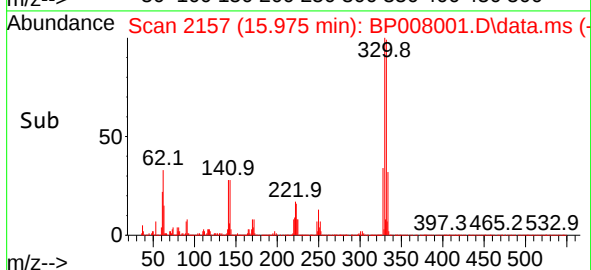
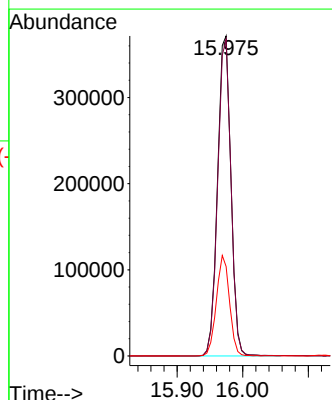
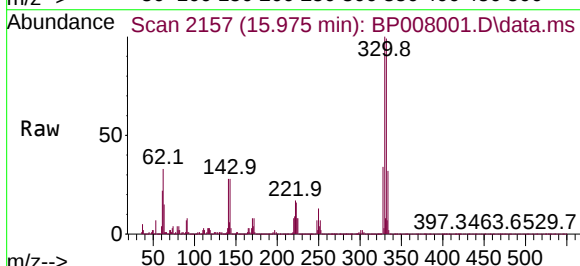
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

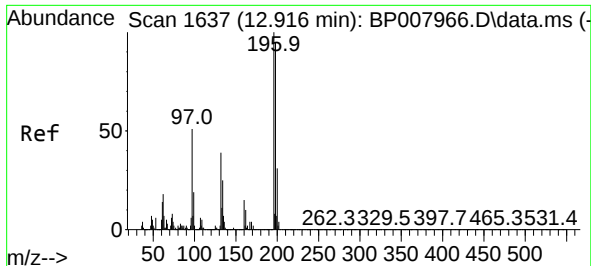
Tgt Ion:237 Resp: 264601
Ion Ratio Lower Upper
237 100
235 60.9 41.2 81.2
272 12.5 0.0 31.9



#42
2,4,6-Tribromophenol
Concen: 86.551 ng
RT: 15.975 min Scan# 2157
Delta R.T. -0.000 min
Lab File: BP008001.D
Acq: 17 Nov 2021 09:36

Tgt Ion:330 Resp: 524005
Ion Ratio Lower Upper
330 100
332 98.0 78.9 118.3
141 30.9 30.7 46.1

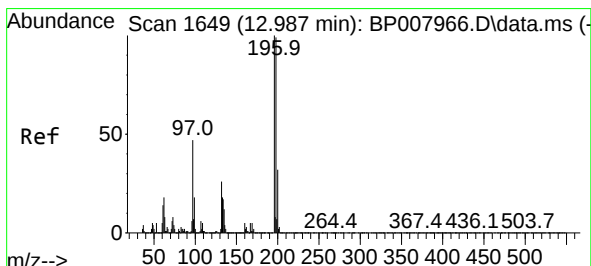
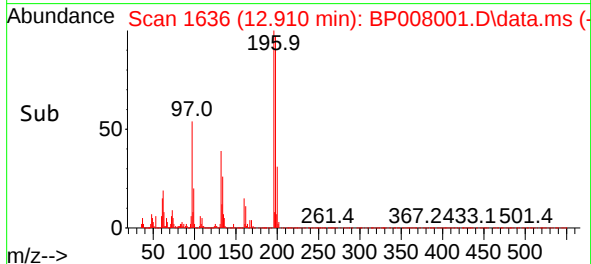
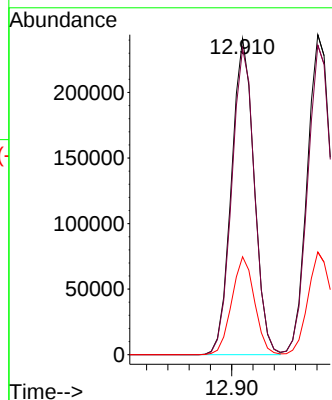
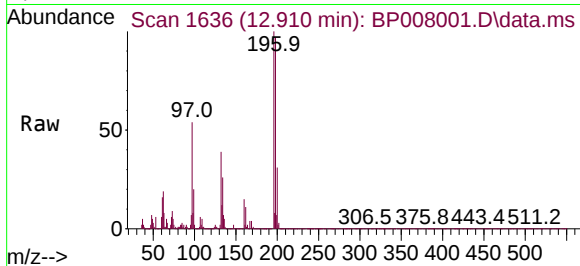




#43
2,4,6-Trichlorophenol
Concen: 40.708 ng
RT: 12.910 min Scan# 1636
Delta R.T. -0.006 min
Lab File: BP008001.D
Acq: 17 Nov 2021 09:36

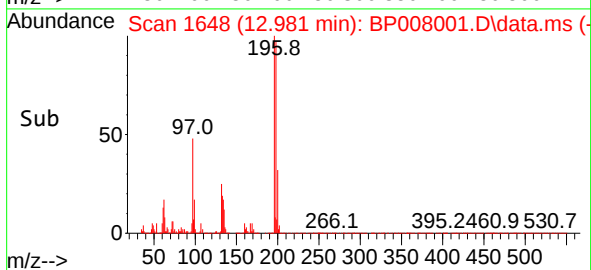
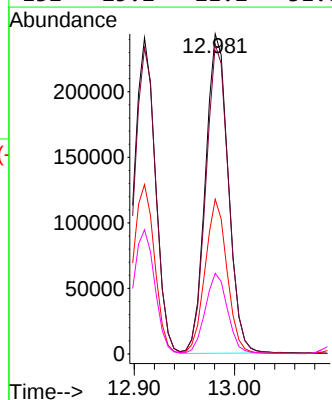
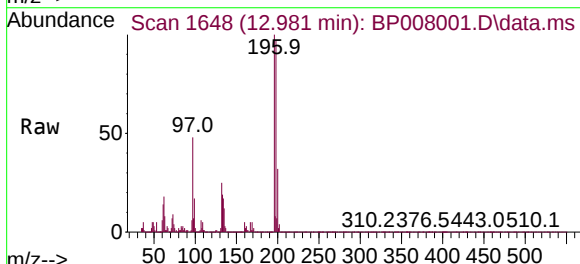
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

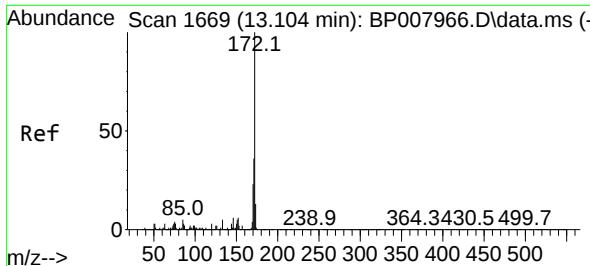
Tgt Ion:196 Resp: 356653
Ion Ratio Lower Upper
196 100
198 96.9 76.4 114.6
200 31.0 25.0 37.4



#44
2,4,5-Trichlorophenol
Concen: 40.480 ng
RT: 12.981 min Scan# 1648
Delta R.T. -0.006 min
Lab File: BP008001.D
Acq: 17 Nov 2021 09:36

Tgt Ion:196 Resp: 385332
Ion Ratio Lower Upper
196 100
198 96.8 77.1 115.7
97 48.3 40.9 61.3
132 25.2 21.2 31.8

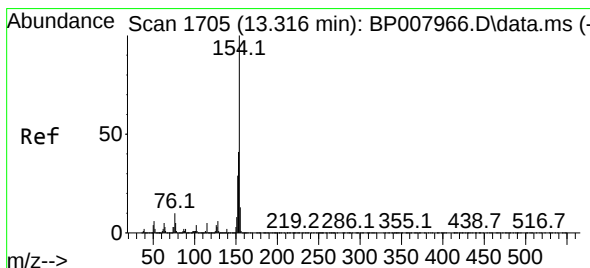
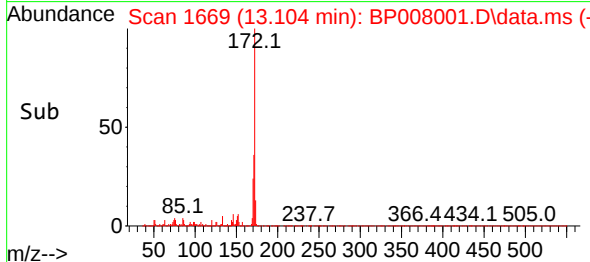
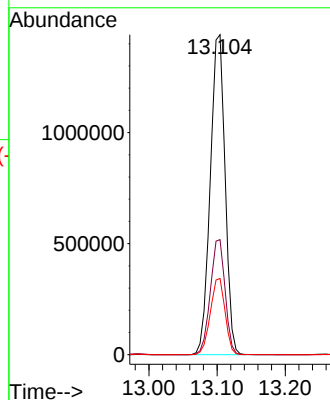
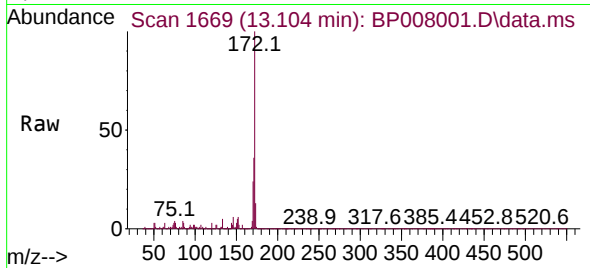




#45
2-Fluorobiphenyl
Concen: 79.505 ng
RT: 13.104 min Scan# 1669
Delta R.T. 0.000 min
Lab File: BP008001.D
Acq: 17 Nov 2021 09:36

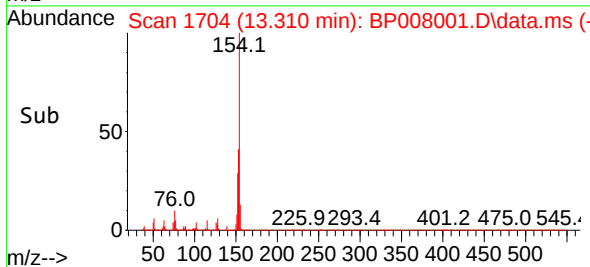
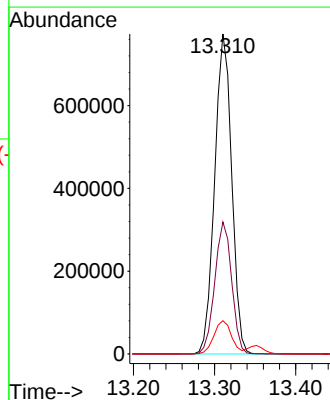
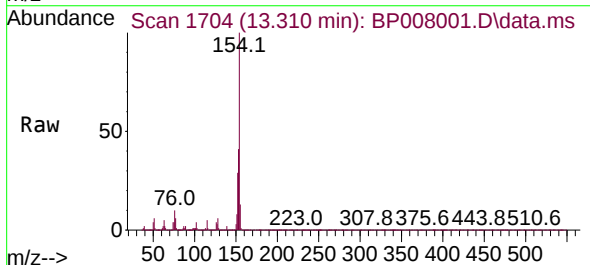
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

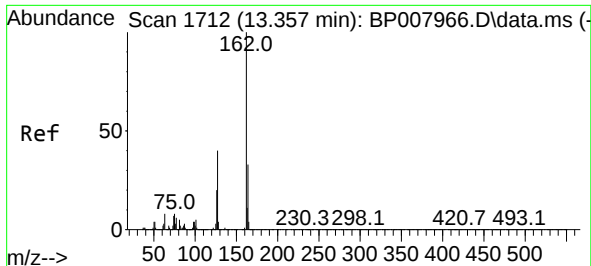
Tgt Ion:172 Resp: 2180997
Ion Ratio Lower Upper
172 100
171 36.0 28.2 42.2
170 23.8 19.0 28.4



#46
1,1'-Biphenyl
Concen: 39.170 ng
RT: 13.310 min Scan# 1704
Delta R.T. -0.006 min
Lab File: BP008001.D
Acq: 17 Nov 2021 09:36

Tgt Ion:154 Resp: 1125741
Ion Ratio Lower Upper
154 100
153 41.2 19.9 59.9
76 10.4 0.0 32.4

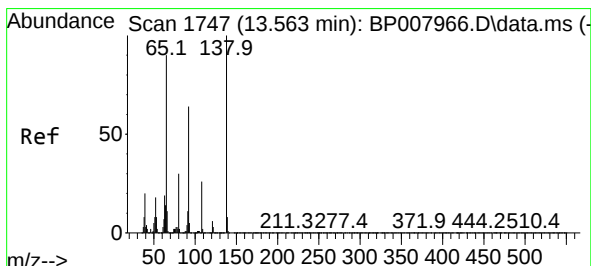
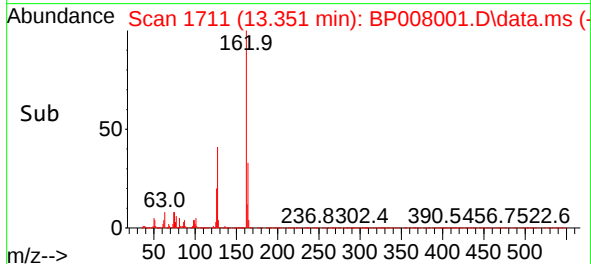
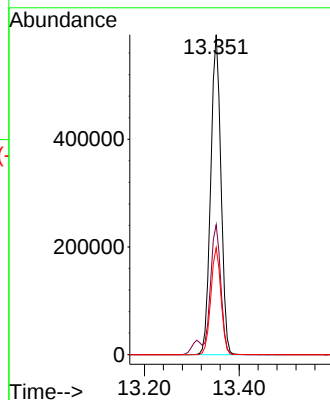
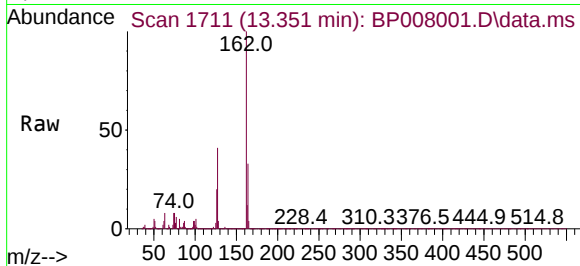




#47
2-Chloronaphthalene
Concen: 39.668 ng
RT: 13.351 min Scan# 1711
Delta R.T. -0.006 min
Lab File: BP008001.D
Acq: 17 Nov 2021 09:36

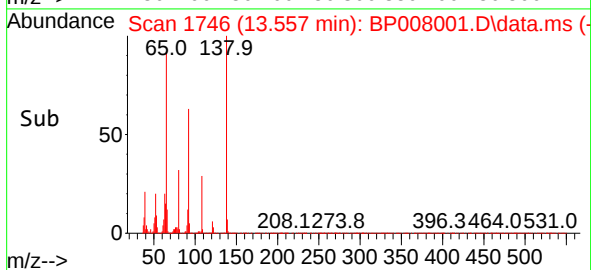
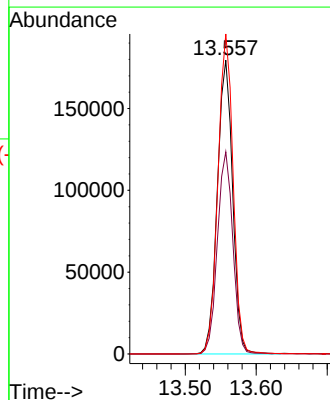
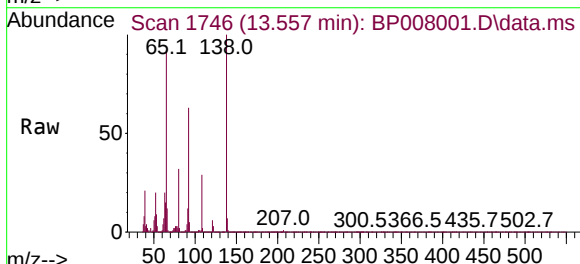
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

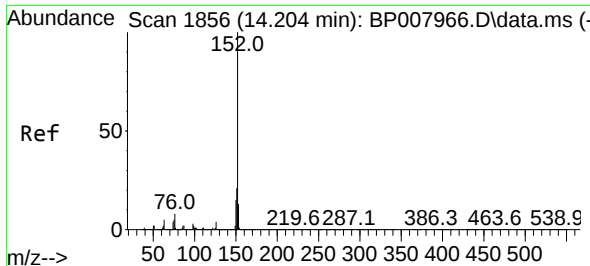
Tgt Ion:162 Resp: 891851
Ion Ratio Lower Upper
162 100
127 40.6 31.0 46.6
164 33.4 26.4 39.6



#48
2-Nitroaniline
Concen: 42.076 ng
RT: 13.557 min Scan# 1746
Delta R.T. -0.006 min
Lab File: BP008001.D
Acq: 17 Nov 2021 09:36

Tgt Ion: 65 Resp: 268491
Ion Ratio Lower Upper
65 100
92 68.8 55.9 83.9
138 108.9 86.3 129.5

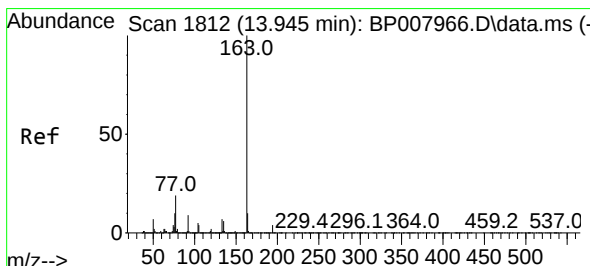
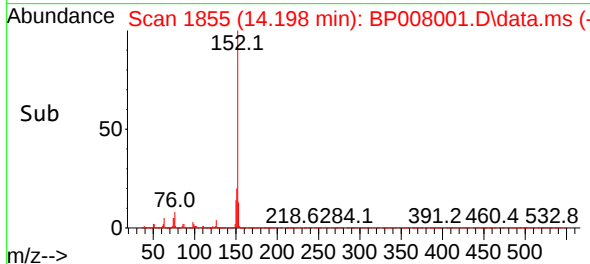
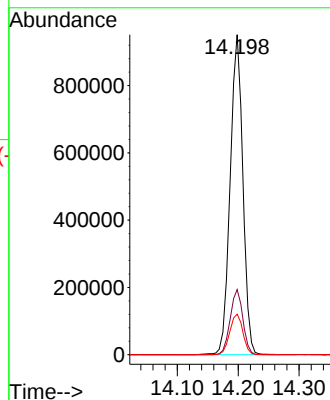
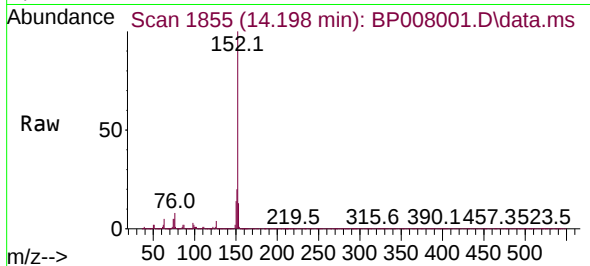




#49
Acenaphthylene
Concen: 40.198 ng
RT: 14.198 min Scan# 1855
Delta R.T. -0.006 min
Lab File: BP008001.D
Acq: 17 Nov 2021 09:36

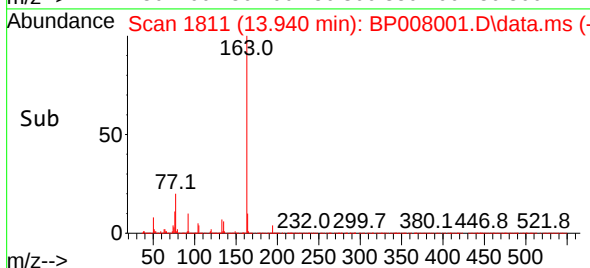
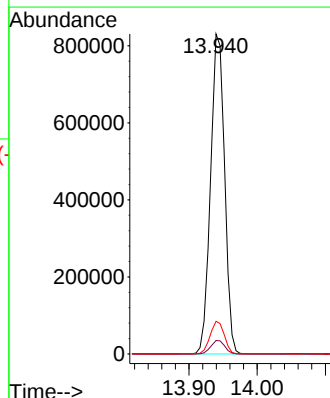
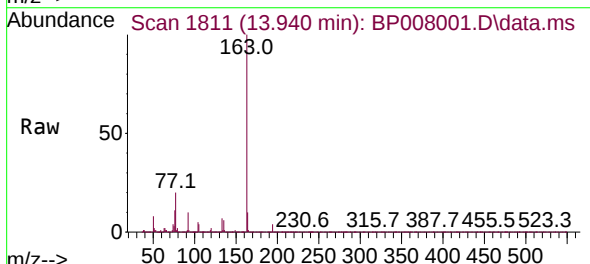
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

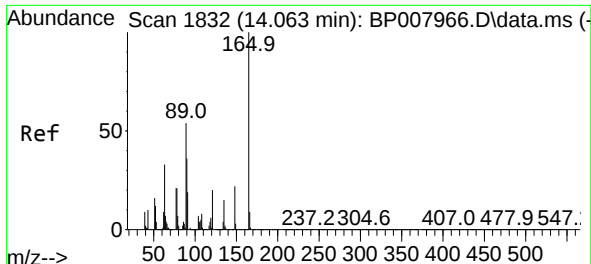
Tgt Ion:152 Resp: 1374764
Ion Ratio Lower Upper
152 100
151 20.4 15.8 23.6
153 12.7 10.2 15.2



#50
Dimethylphthalate
Concen: 39.145 ng
RT: 13.940 min Scan# 1811
Delta R.T. -0.006 min
Lab File: BP008001.D
Acq: 17 Nov 2021 09:36

Tgt Ion:163 Resp: 1191723
Ion Ratio Lower Upper
163 100
194 4.2 3.3 4.9
164 10.2 8.2 12.2





#51

2,6-Dinitrotoluene

Concen: 40.093 ng

RT: 14.057 min Scan# 1831

Delta R.T. -0.006 min

Lab File: BP008001.D

Acq: 17 Nov 2021 09:36

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

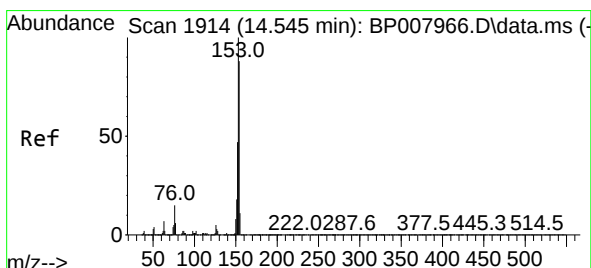
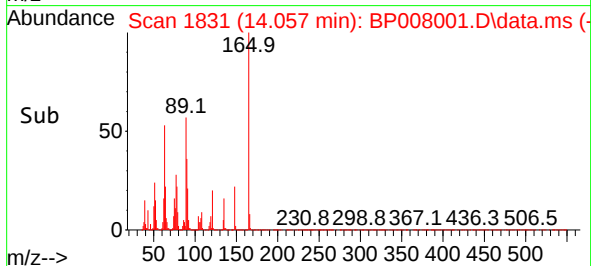
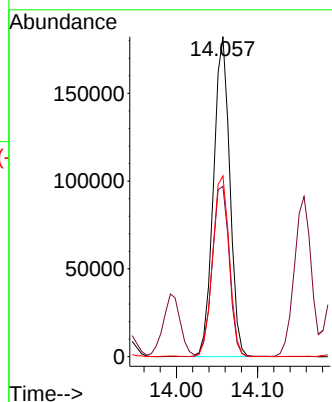
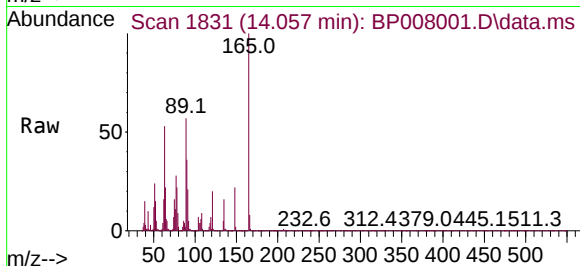
Tgt Ion:165 Resp: 253568

Ion Ratio Lower Upper

165 100

63 53.3 44.2 66.2

89 56.5 46.6 70.0



#52

Acenaphthene

Concen: 39.820 ng

RT: 14.540 min Scan# 1913

Delta R.T. -0.006 min

Lab File: BP008001.D

Acq: 17 Nov 2021 09:36

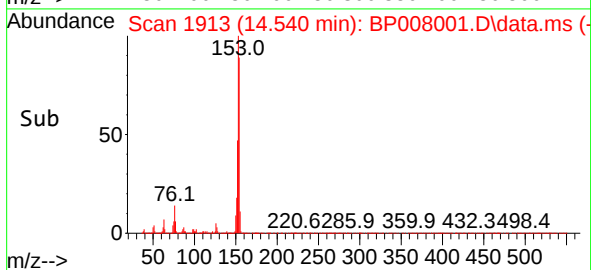
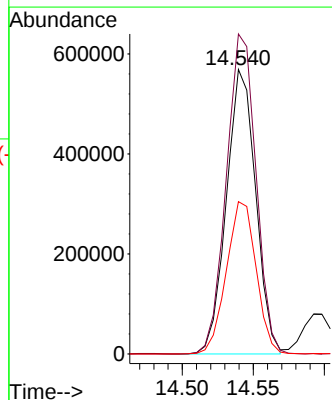
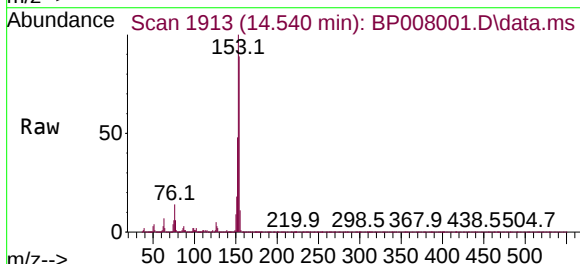
Tgt Ion:154 Resp: 815182

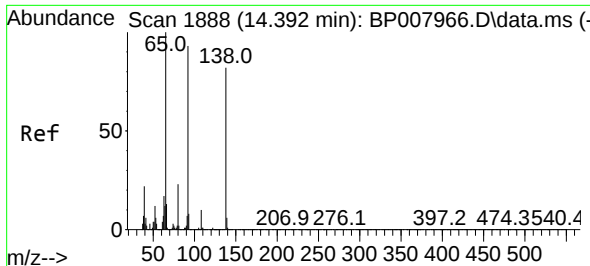
Ion Ratio Lower Upper

154 100

153 112.5 90.4 135.6

152 53.6 42.3 63.5

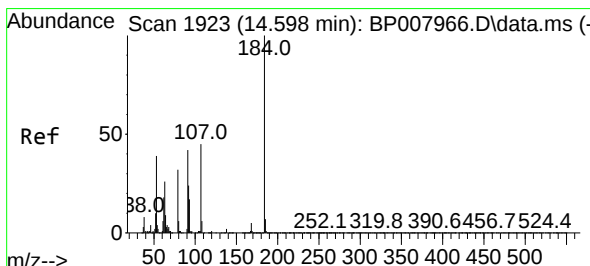
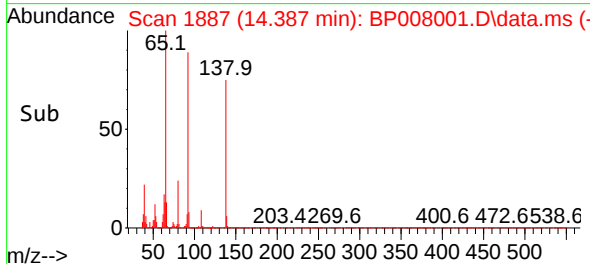
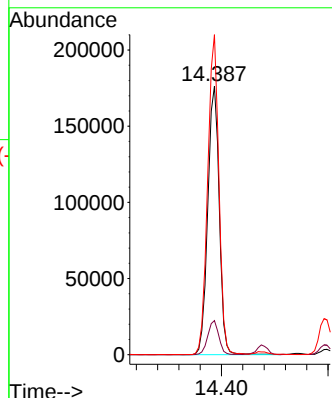
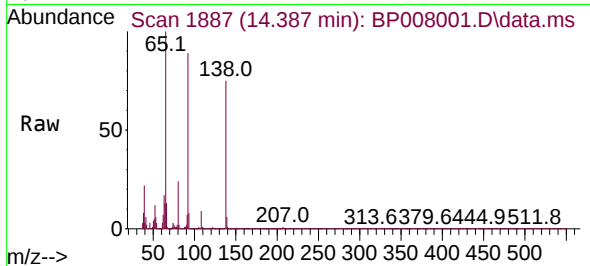




#53
3-Nitroaniline
Concen: 40.720 ng
RT: 14.387 min Scan# 1888
Delta R.T. -0.006 min
Lab File: BP008001.D
Acq: 17 Nov 2021 09:36

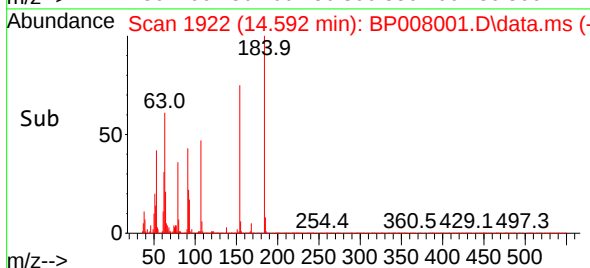
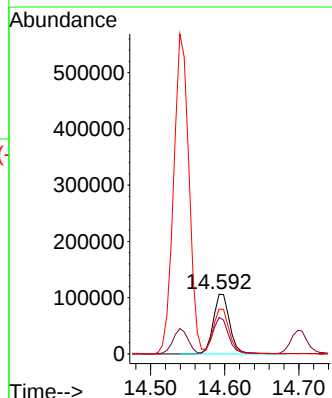
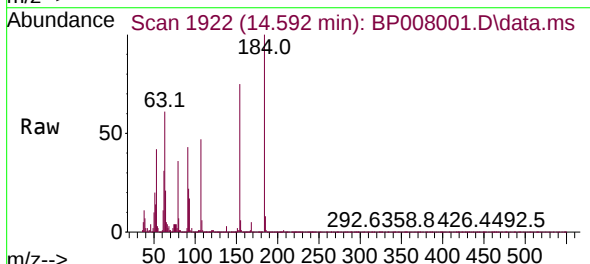
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

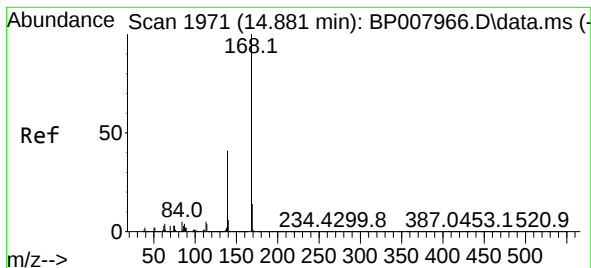
Tgt Ion:138 Resp: 262588
Ion Ratio Lower Upper
138 100
108 12.7 12.3 18.5
92 119.2 94.9 142.3



#54
2,4-Dinitrophenol
Concen: 42.799 ng
RT: 14.592 min Scan# 1922
Delta R.T. -0.006 min
Lab File: BP008001.D
Acq: 17 Nov 2021 09:36

Tgt Ion:184 Resp: 163355
Ion Ratio Lower Upper
184 100
63 61.1 44.0 66.0
154 75.1 48.9 73.3#





#55

Dibenzofuran

Concen: 40.438 ng

RT: 14.875 min Scan# 1970

Delta R.T. -0.006 min

Lab File: BP008001.D

Acq: 17 Nov 2021 09:36

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

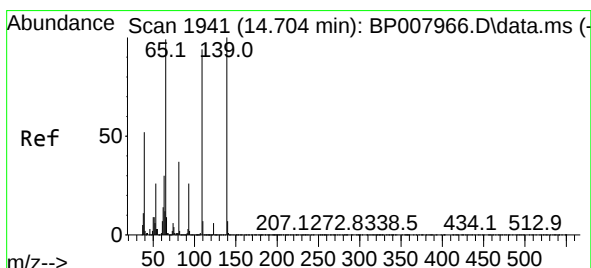
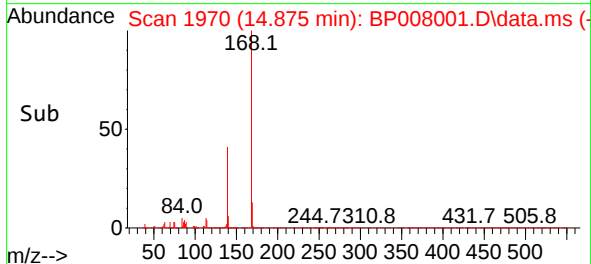
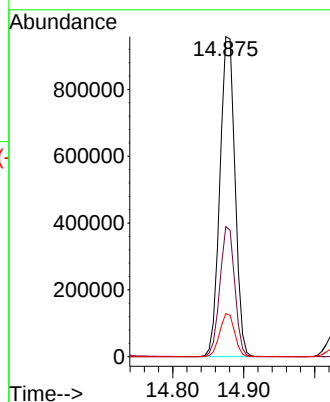
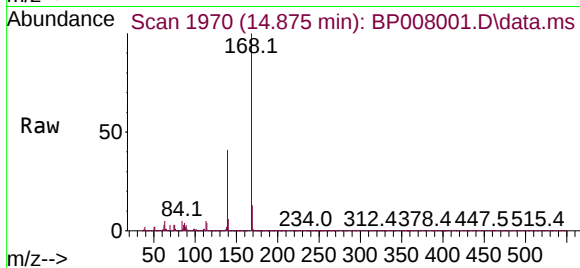
Tgt Ion:168 Resp: 1407764

Ion Ratio Lower Upper

168 100

139 40.7 30.8 46.2

169 13.4 11.0 16.6



#56

4-Nitrophenol

Concen: 40.576 ng

RT: 14.698 min Scan# 1940

Delta R.T. -0.006 min

Lab File: BP008001.D

Acq: 17 Nov 2021 09:36

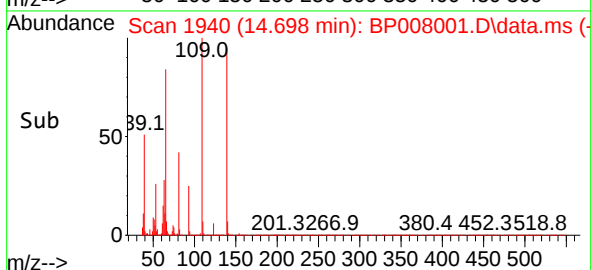
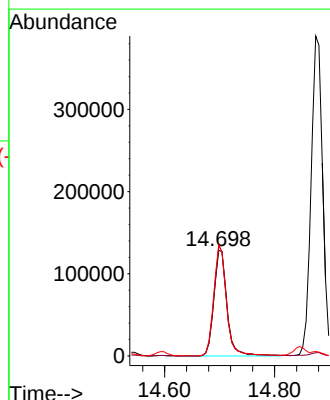
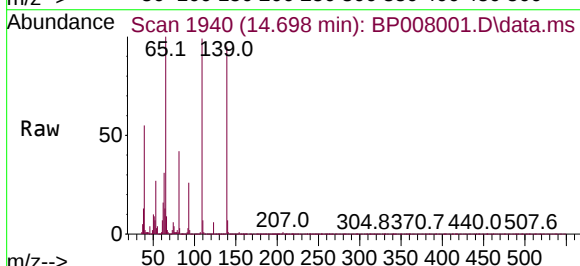
Tgt Ion:139 Resp: 213244

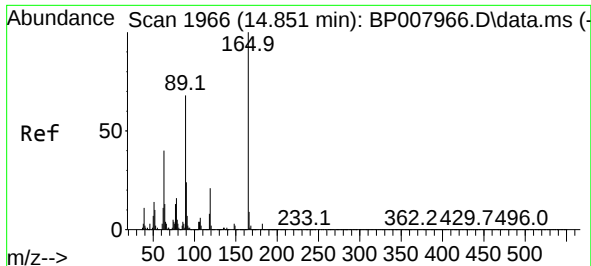
Ion Ratio Lower Upper

139 100

109 104.3 60.9 100.9#

65 105.4 76.5 116.5

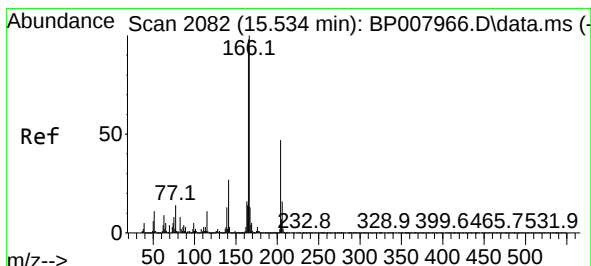
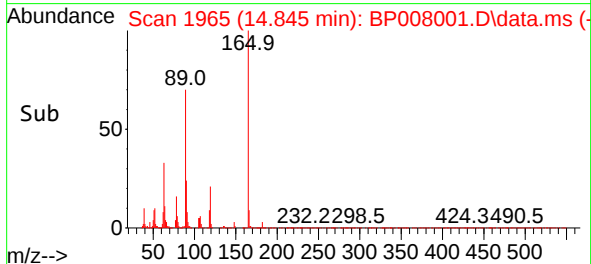
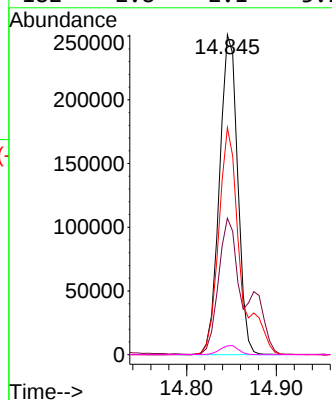
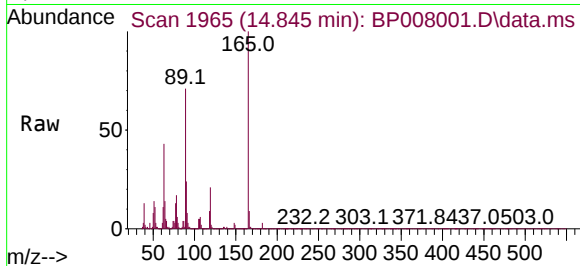




#57
2,4-Dinitrotoluene
Concen: 42.042 ng
RT: 14.845 min Scan# 1965
Delta R.T. -0.006 min
Lab File: BP008001.D
Acq: 17 Nov 2021 09:36

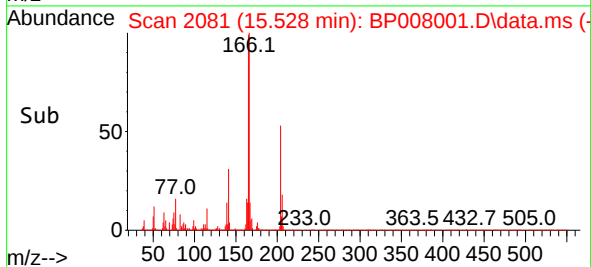
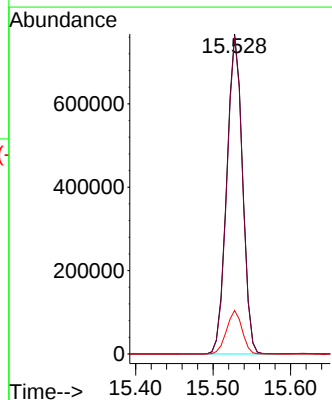
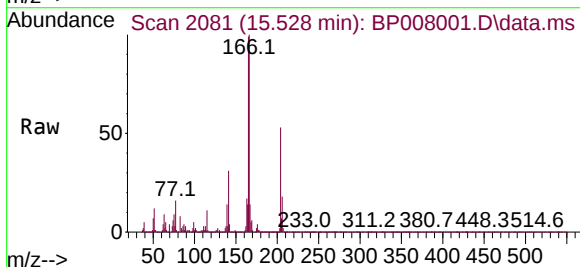
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

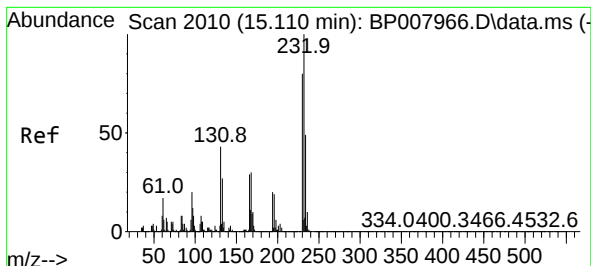
Tgt Ion:165 Resp: 353944
Ion Ratio Lower Upper
165 100
63 42.6 37.4 56.0
89 71.0 61.8 92.6
182 2.8 2.1 3.1



#58
Fluorene
Concen: 39.163 ng
RT: 15.528 min Scan# 2081
Delta R.T. -0.006 min
Lab File: BP008001.D
Acq: 17 Nov 2021 09:36

Tgt Ion:166 Resp: 1084751
Ion Ratio Lower Upper
166 100
165 99.3 78.9 118.3
167 13.6 10.9 16.3

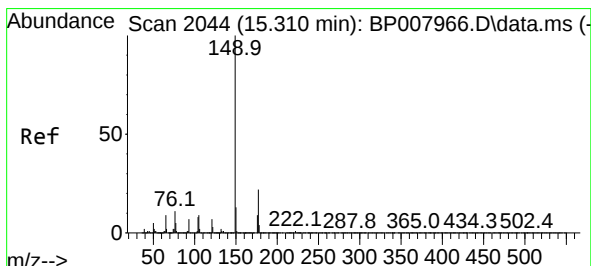
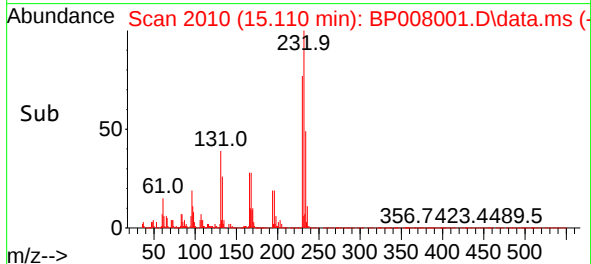
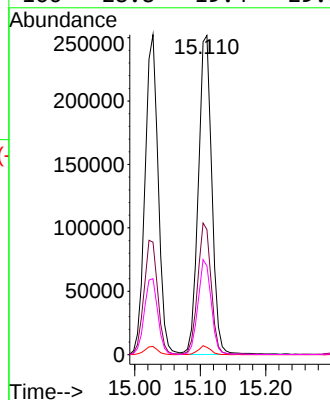
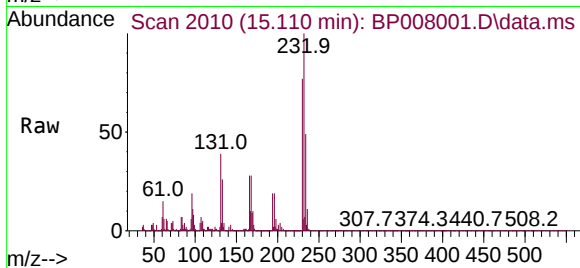




#59
2,3,4,6-Tetrachlorophenol
Concen: 41.608 ng
RT: 15.110 min Scan# 2010
Delta R.T. 0.000 min
Lab File: BP008001.D
Acq: 17 Nov 2021 09:36

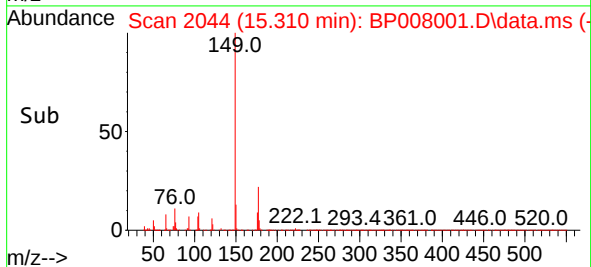
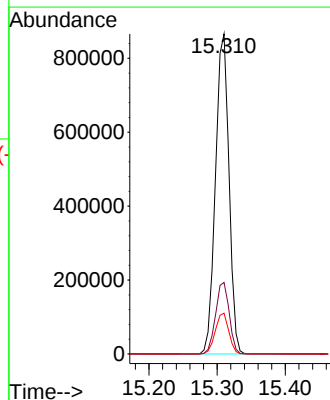
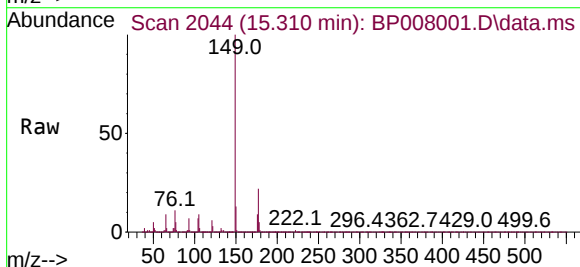
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

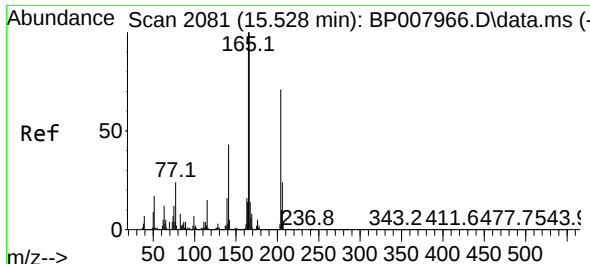
Tgt Ion:232 Resp: 360747
Ion Ratio Lower Upper
232 100
131 40.6 30.3 45.5
130 2.6 1.8 2.8
166 28.8 19.4 29.0



#60
Diethylphthalate
Concen: 40.654 ng
RT: 15.310 min Scan# 2044
Delta R.T. 0.000 min
Lab File: BP008001.D
Acq: 17 Nov 2021 09:36

Tgt Ion:149 Resp: 1192958
Ion Ratio Lower Upper
149 100
177 22.3 17.8 26.8
150 12.7 10.2 15.2

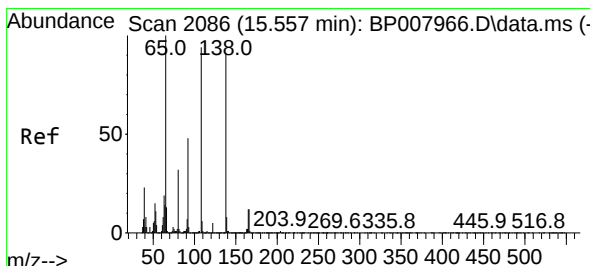
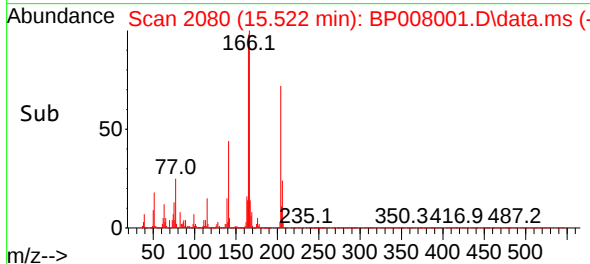
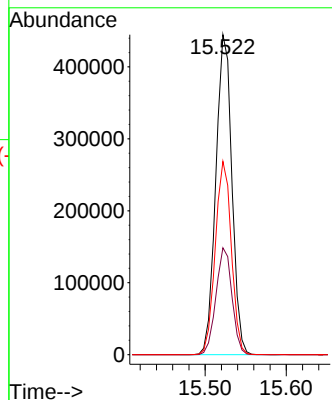
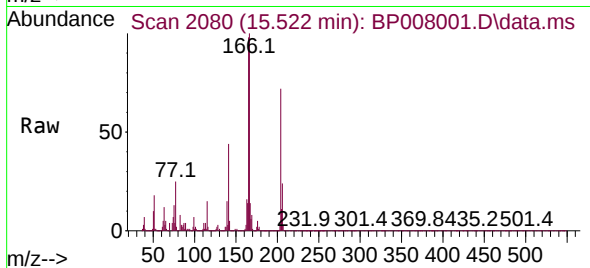




#61
4-Chlorophenyl-phenylether
Concen: 40.832 ng
RT: 15.522 min Scan# 2080
Delta R.T. -0.006 min
Lab File: BP008001.D
Acq: 17 Nov 2021 09:36

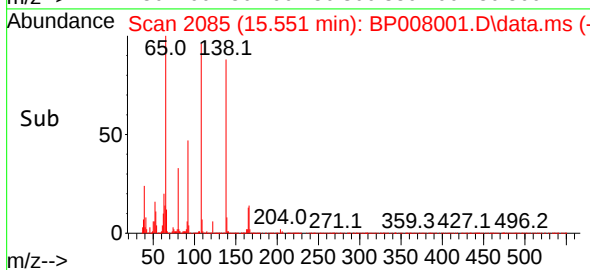
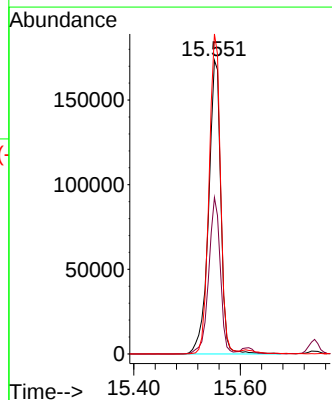
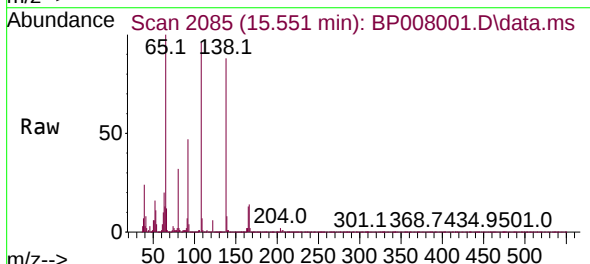
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

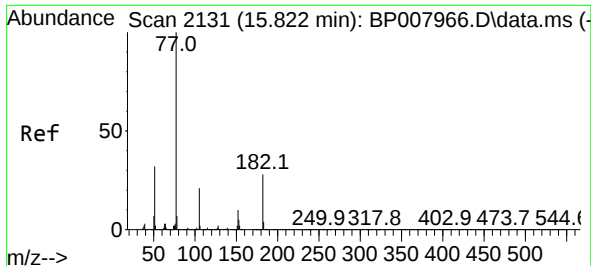
Tgt Ion:204 Resp: 611673
Ion Ratio Lower Upper
204 100
206 33.4 25.8 38.8
141 60.4 48.8 73.2



#62
4-Nitroaniline
Concen: 41.869 ng
RT: 15.551 min Scan# 2085
Delta R.T. -0.006 min
Lab File: BP008001.D
Acq: 17 Nov 2021 09:36

Tgt Ion:138 Resp: 277475
Ion Ratio Lower Upper
138 100
92 53.3 30.7 70.7
108 109.0 71.2 111.2

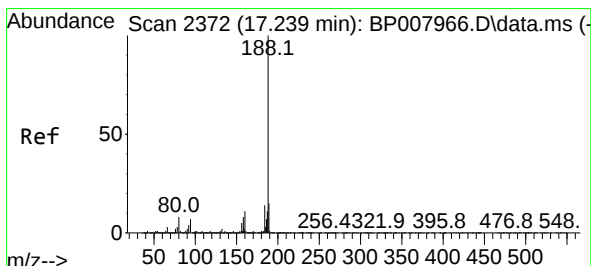
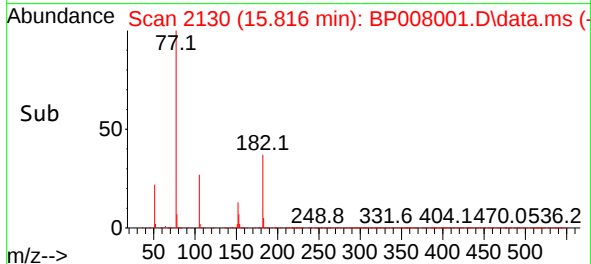
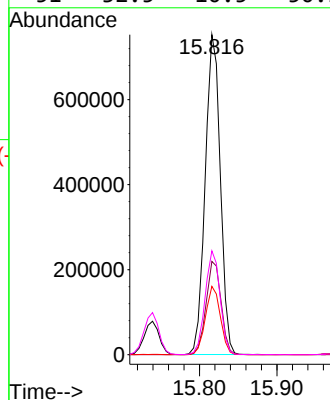
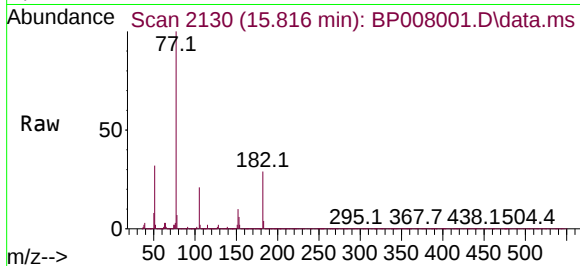




#63
Azobenzene
Concen: 41.198 ng
RT: 15.816 min Scan# 2130
Delta R.T. -0.006 min
Lab File: BP008001.D
Acq: 17 Nov 2021 09:36

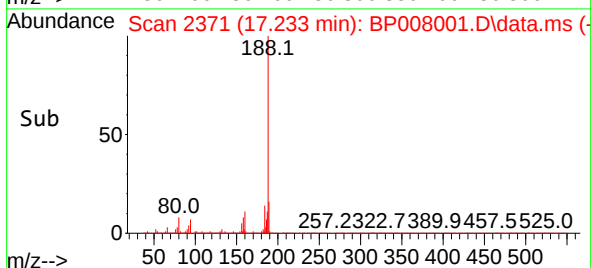
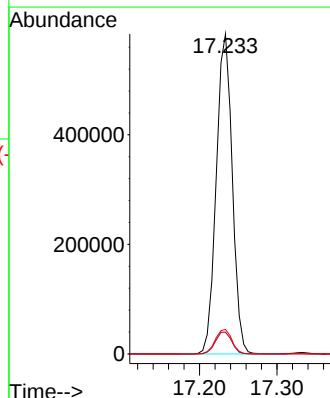
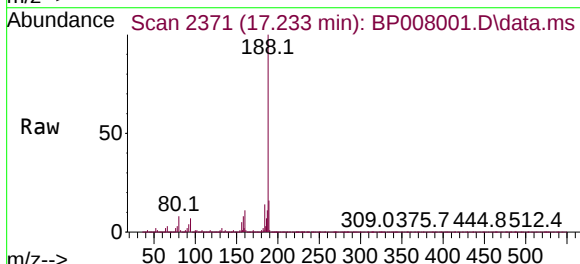
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

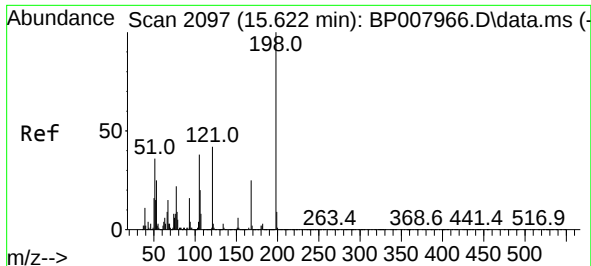
Tgt Ion: 77 Resp: 1017790
Ion Ratio Lower Upper
77 100
182 29.1 6.5 46.5
105 21.4 1.3 41.3
51 32.5 10.5 50.5



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.233 min Scan# 2371
Delta R.T. -0.006 min
Lab File: BP008001.D
Acq: 17 Nov 2021 09:36

Tgt Ion:188 Resp: 836531
Ion Ratio Lower Upper
188 100
94 6.8 7.1 10.7#
80 7.6 7.8 11.6#

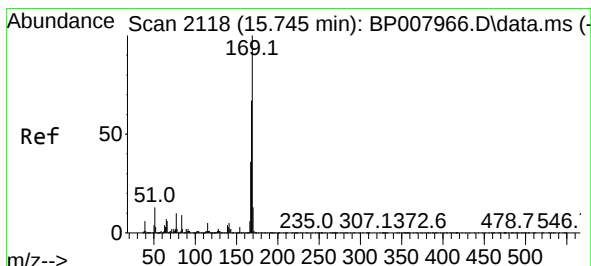
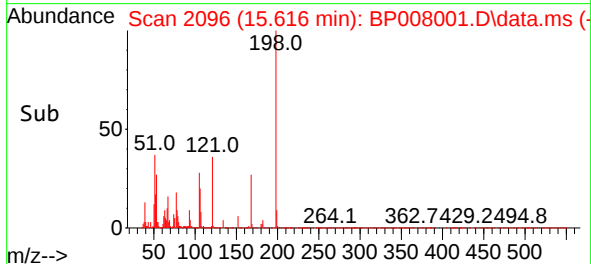
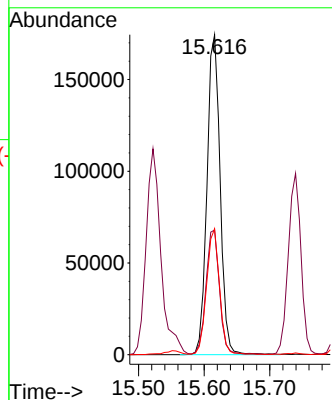
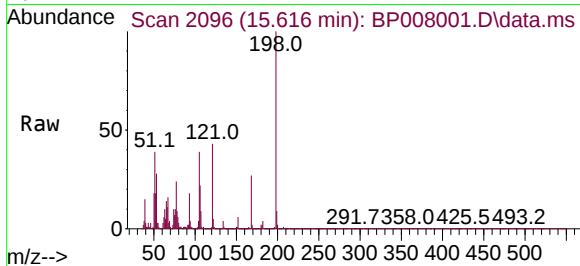




#65
4,6-Dinitro-2-methylphenol
Concen: 44.402 ng
RT: 15.616 min Scan# 2096
Delta R.T. -0.006 min
Lab File: BP008001.D
Acq: 17 Nov 2021 09:36

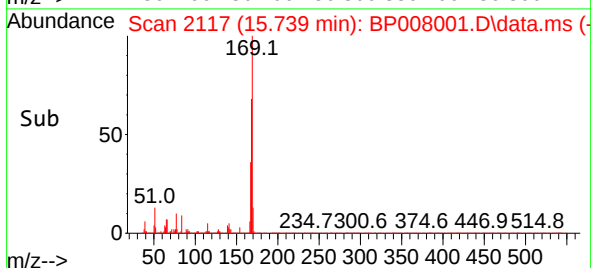
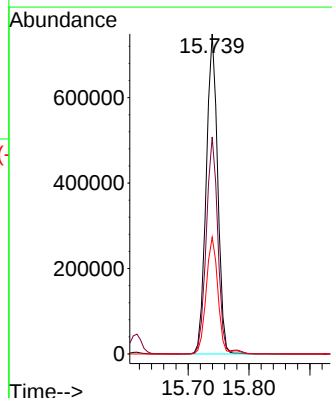
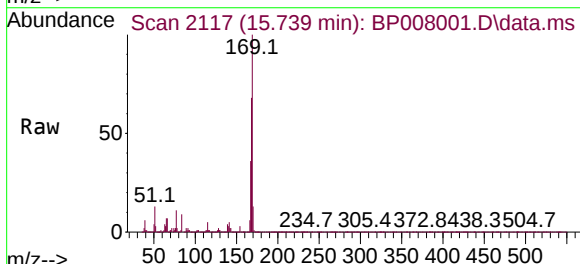
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

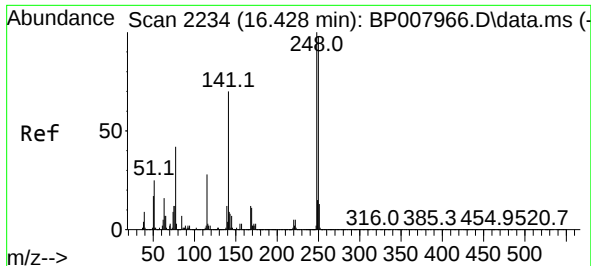
Tgt Ion:198 Resp: 243436
Ion Ratio Lower Upper
198 100
51 38.9 23.8 63.8
105 39.3 24.6 64.6



#66
n-Nitrosodiphenylamine
Concen: 40.864 ng
RT: 15.739 min Scan# 2117
Delta R.T. -0.006 min
Lab File: BP008001.D
Acq: 17 Nov 2021 09:36

Tgt Ion:169 Resp: 978477
Ion Ratio Lower Upper
169 100
168 67.8 52.7 79.1
167 36.5 29.0 43.6

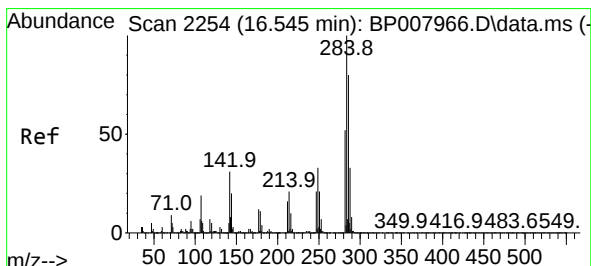
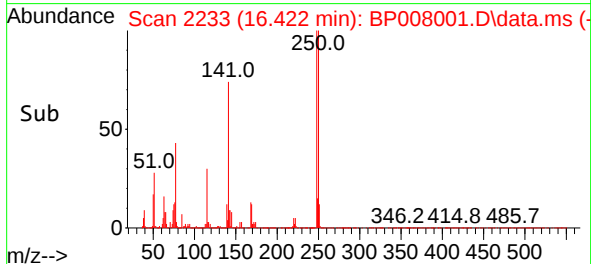
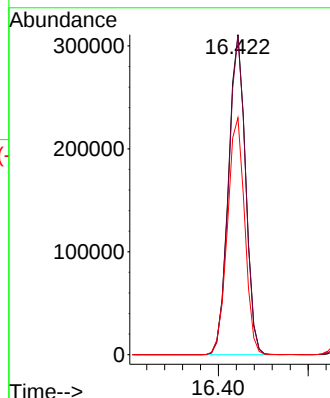
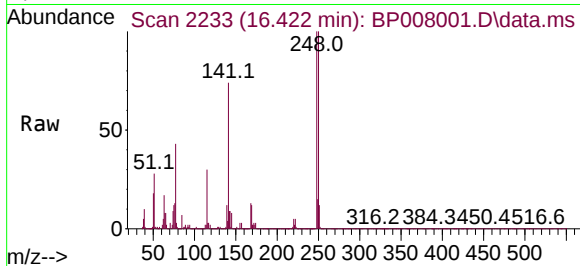




#67
4-Bromophenyl-phenylether
Concen: 42.053 ng
RT: 16.422 min Scan# 211
Delta R.T. -0.006 min
Lab File: BP008001.D
Acq: 17 Nov 2021 09:36

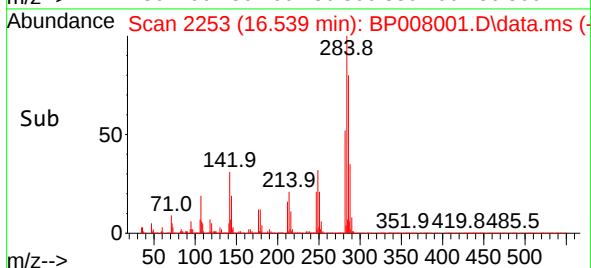
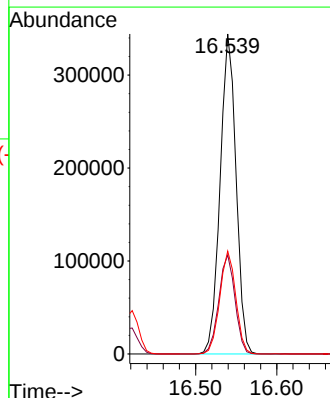
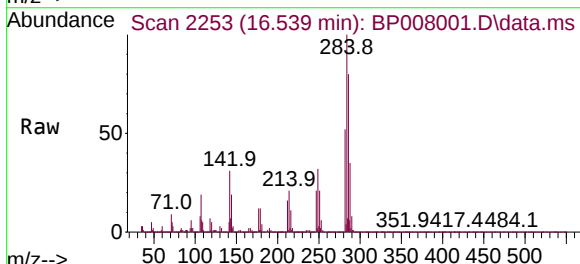
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

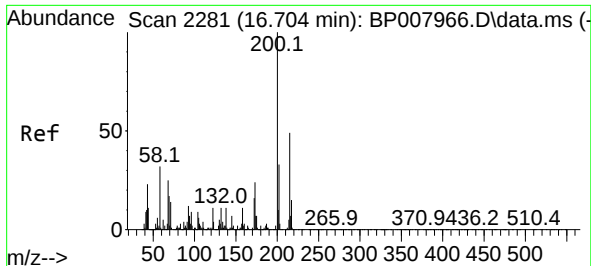
Tgt Ion:248 Resp: 411441
Ion Ratio Lower Upper
248 100
250 99.5 78.2 117.2
141 74.0 60.8 91.2



#68
Hexachlorobenzene
Concen: 42.644 ng
RT: 16.539 min Scan# 2253
Delta R.T. -0.006 min
Lab File: BP008001.D
Acq: 17 Nov 2021 09:36

Tgt Ion:284 Resp: 469899
Ion Ratio Lower Upper
284 100
142 30.9 30.6 46.0
249 32.2 26.6 40.0

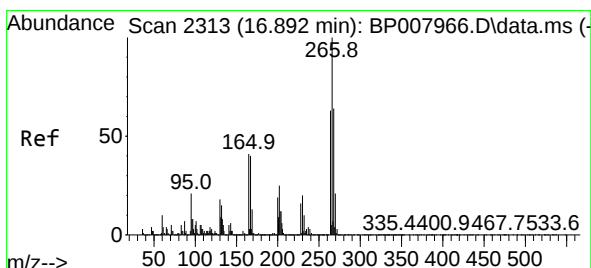
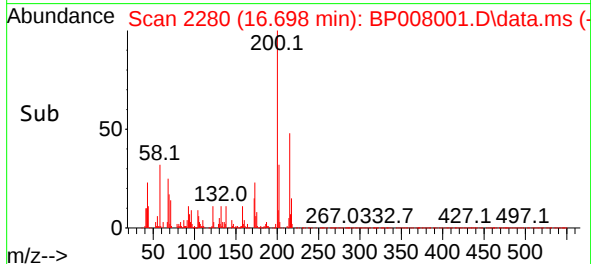
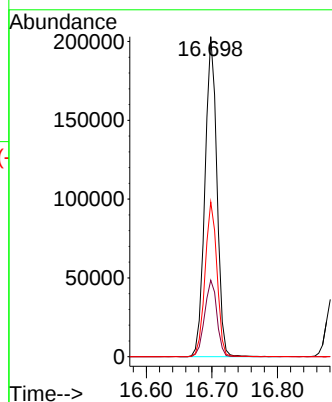
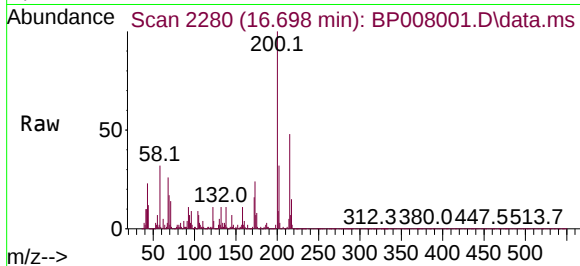




#69
 Atrazine
 Concen: 41.384 ng
 RT: 16.698 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: BP008001.D
 Acq: 17 Nov 2021 09:36

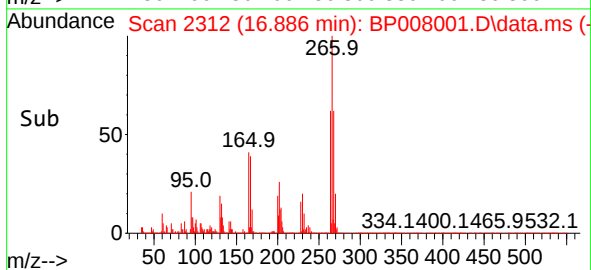
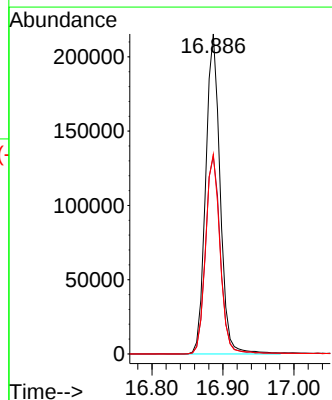
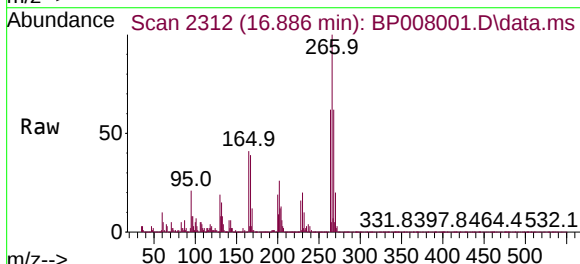
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

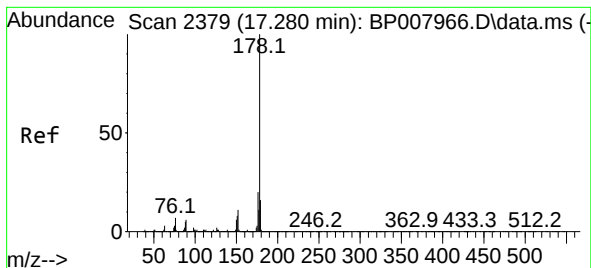
Tgt Ion:200 Resp: 258349
 Ion Ratio Lower Upper
 200 100
 173 23.9 6.2 46.2
 215 48.4 28.2 68.2



#70
 Pentachlorophenol
 Concen: 45.306 ng
 RT: 16.886 min Scan# 2312
 Delta R.T. -0.006 min
 Lab File: BP008001.D
 Acq: 17 Nov 2021 09:36

Tgt Ion:266 Resp: 304430
 Ion Ratio Lower Upper
 266 100
 268 61.8 49.3 73.9
 264 62.4 48.7 73.1





#71

Phenanthrene

Concen: 40.428 ng

RT: 17.275 min Scan# 2378

Delta R.T. -0.006 min

Lab File: BP008001.D

Acq: 17 Nov 2021 09:36

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

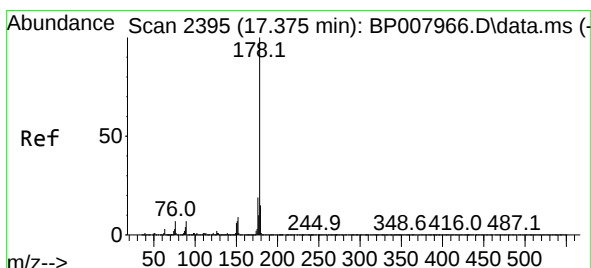
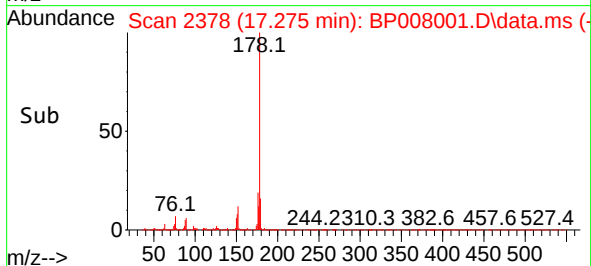
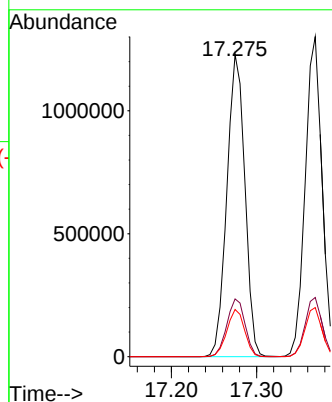
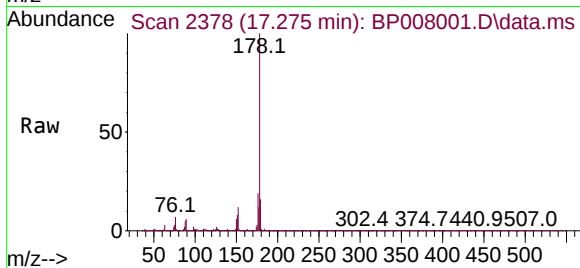
Tgt Ion:178 Resp: 1801732

Ion Ratio Lower Upper

178 100

176 19.1 15.4 23.0

179 15.6 12.3 18.5



#72

Anthracene

Concen: 40.965 ng

RT: 17.369 min Scan# 2394

Delta R.T. -0.006 min

Lab File: BP008001.D

Acq: 17 Nov 2021 09:36

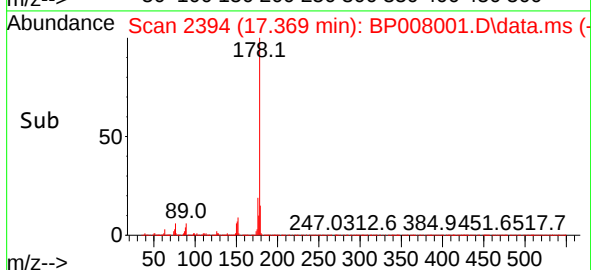
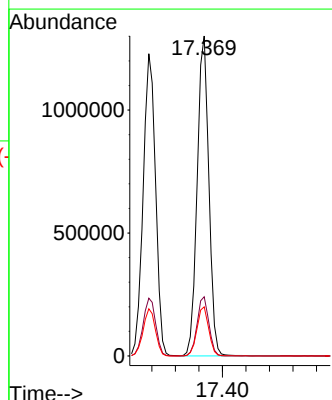
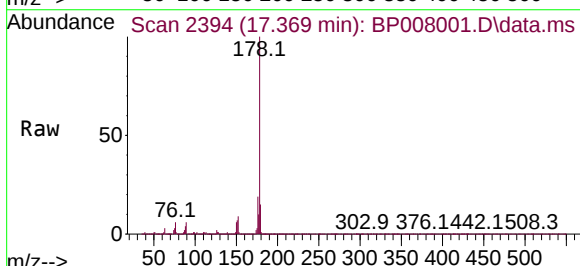
Tgt Ion:178 Resp: 1789743

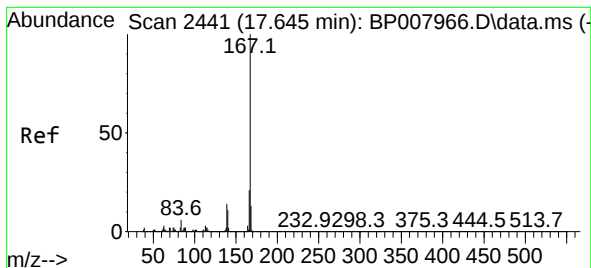
Ion Ratio Lower Upper

178 100

176 18.5 15.0 22.6

179 15.4 12.2 18.4





#73

Carbazole

Concen: 40.441 ng

RT: 17.639 min Scan# 2441

Delta R.T. -0.006 min

Lab File: BP008001.D

Acq: 17 Nov 2021 09:36

Instrument :

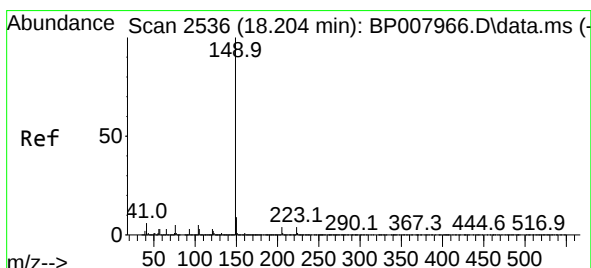
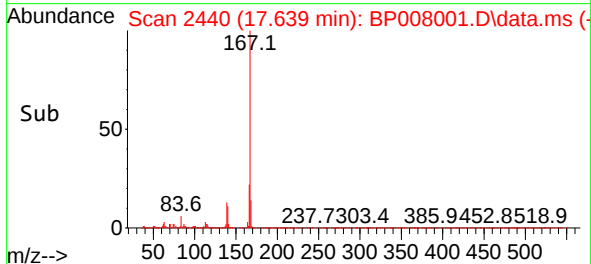
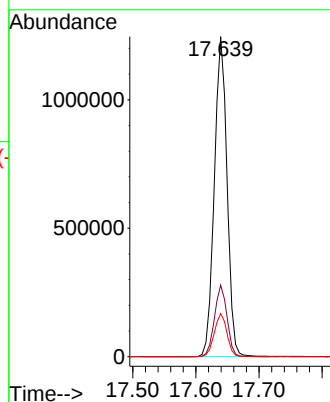
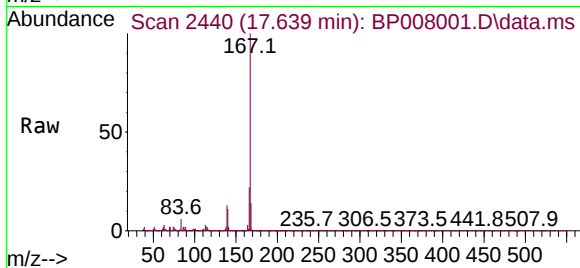
BNA_P

ClientSampleId :

SSTDCCC040

Tgt Ion:167 Resp: 1739942

Ion	Ratio	Lower	Upper
167	100		
166	22.4	17.3	25.9
139	13.5	10.4	15.6



#74

Di-n-butylphthalate

Concen: 41.748 ng

RT: 18.198 min Scan# 2535

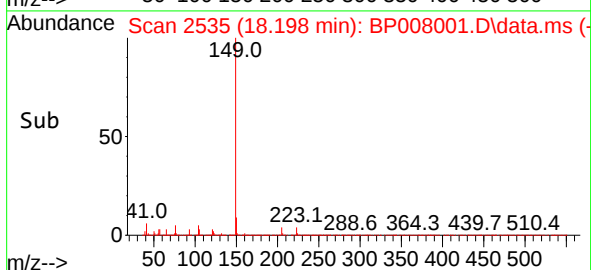
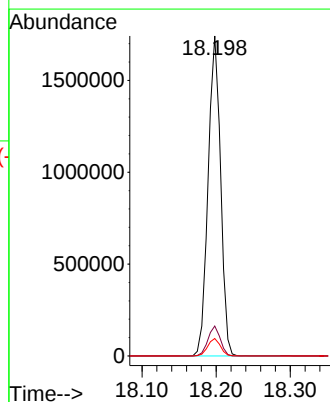
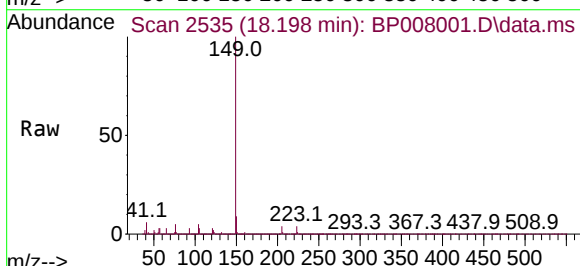
Delta R.T. -0.006 min

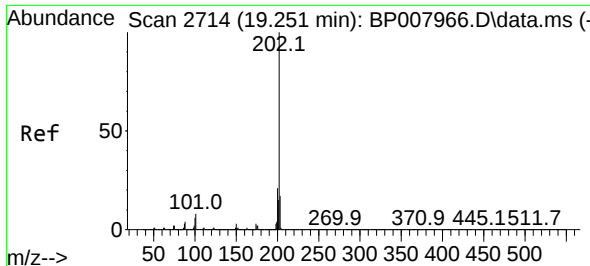
Lab File: BP008001.D

Acq: 17 Nov 2021 09:36

Tgt Ion:149 Resp: 2032728

Ion	Ratio	Lower	Upper
149	100		
150	9.3	7.6	11.4
104	5.5	4.2	6.4

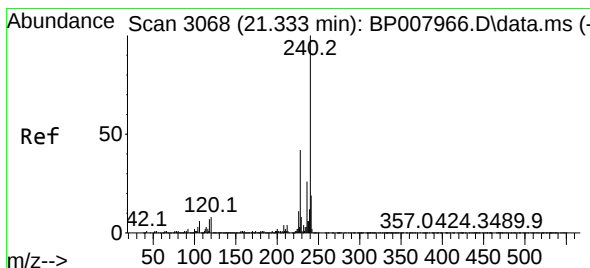
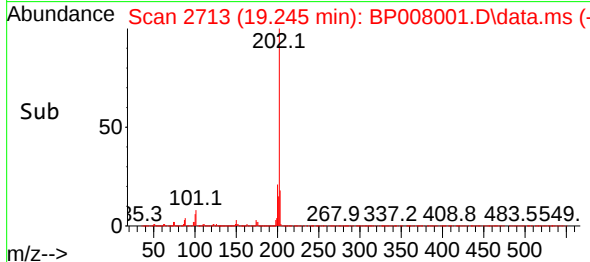
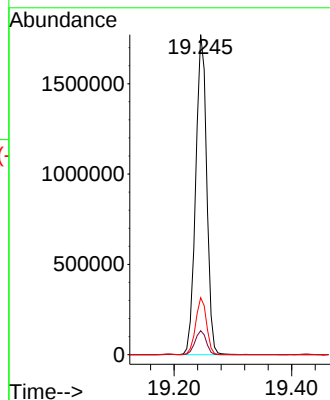
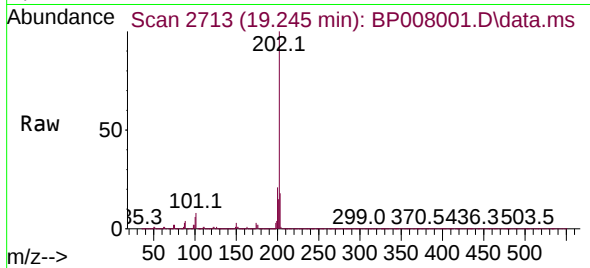




#75
Fluoranthene
Concen: 40.591 ng
RT: 19.245 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP008001.D
Acq: 17 Nov 2021 09:36

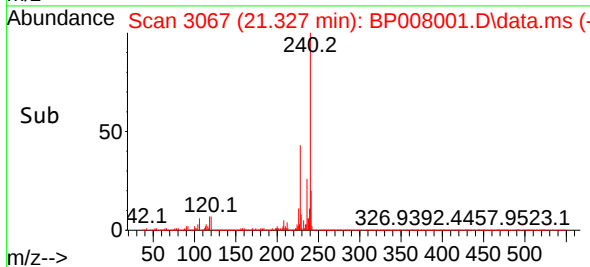
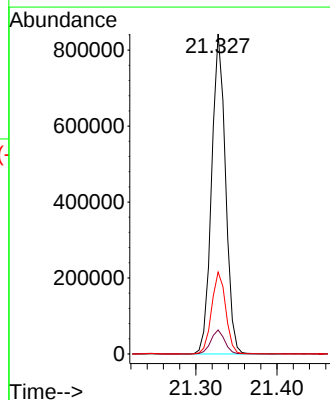
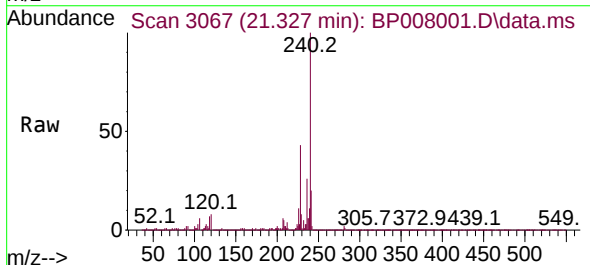
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

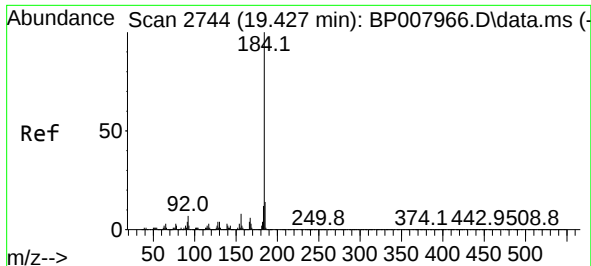
Tgt Ion:202 Resp: 2290481
Ion Ratio Lower Upper
202 100
101 7.5 0.0 30.4
203 17.8 0.0 37.6



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.327 min Scan# 3067
Delta R.T. -0.006 min
Lab File: BP008001.D
Acq: 17 Nov 2021 09:36

Tgt Ion:240 Resp: 999031
Ion Ratio Lower Upper
240 100
120 7.5 7.8 11.8#
236 25.6 20.6 30.8

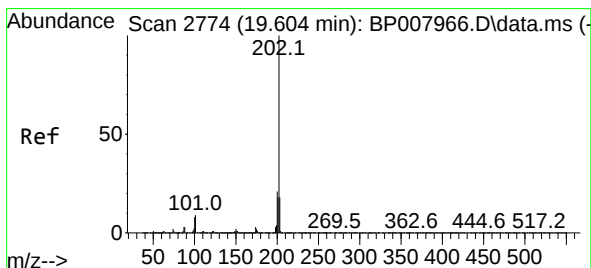
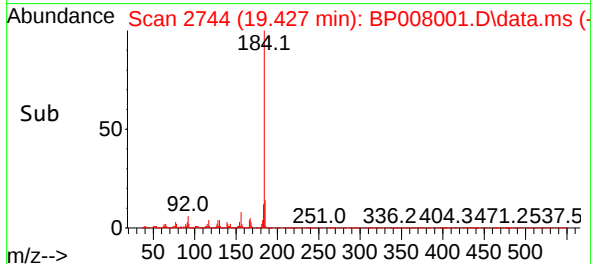
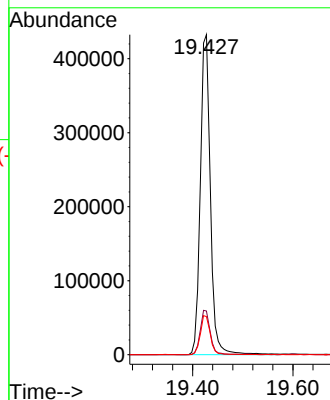
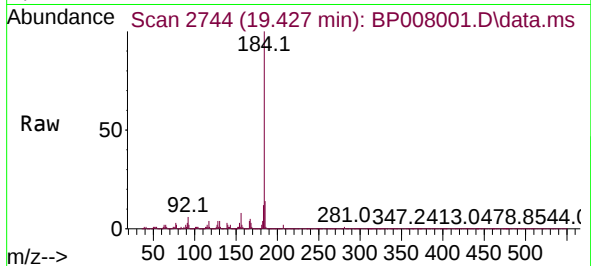




#77
Benzidine
Concen: 39.181 ng
RT: 19.427 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP008001.D
Acq: 17 Nov 2021 09:36

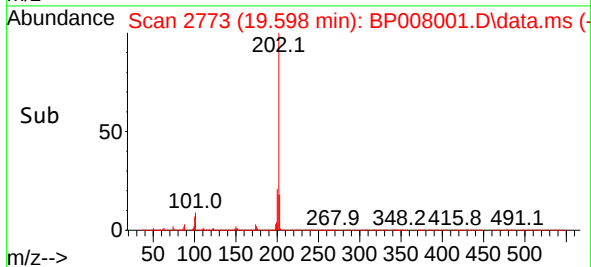
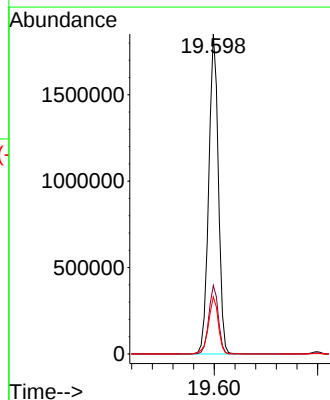
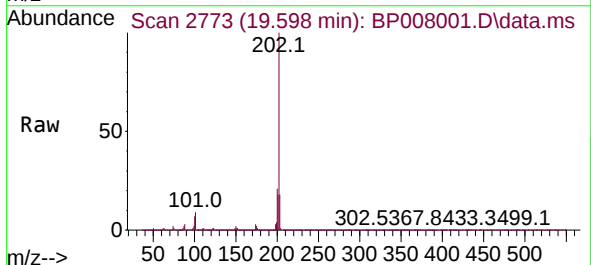
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

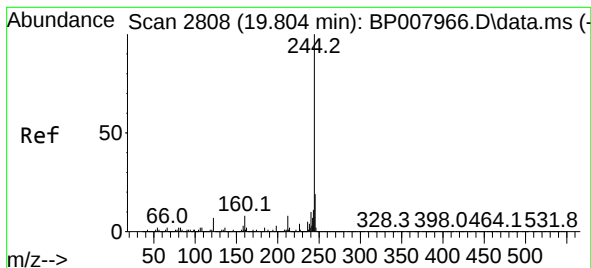
Tgt Ion:184 Resp: 600582
Ion Ratio Lower Upper
184 100
185 13.7 11.2 16.8
183 11.9 9.1 13.7



#78
Pyrene
Concen: 39.926 ng
RT: 19.598 min Scan# 2773
Delta R.T. -0.006 min
Lab File: BP008001.D
Acq: 17 Nov 2021 09:36

Tgt Ion:202 Resp: 2385319
Ion Ratio Lower Upper
202 100
200 21.4 16.9 25.3
203 17.8 13.8 20.6





#79

Terphenyl-d14

Concen: 81.263 ng

RT: 19.798 min Scan# 21

Delta R.T. -0.006 min

Lab File: BP008001.D

Acq: 17 Nov 2021 09:36

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

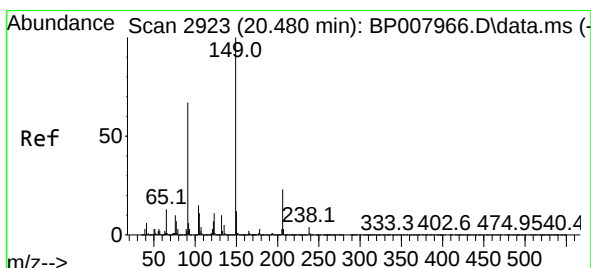
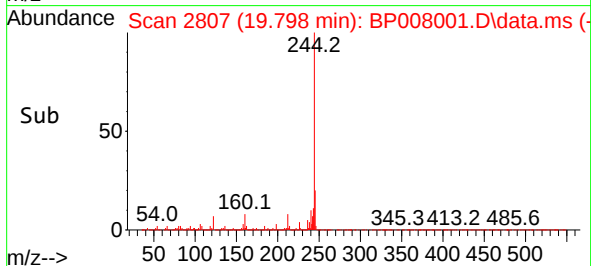
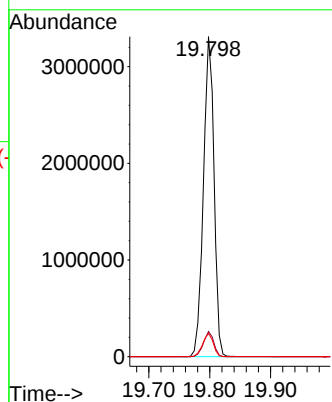
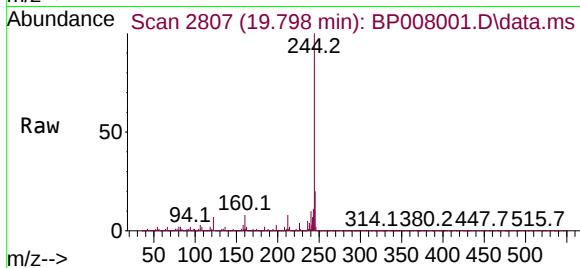
Tgt Ion:244 Resp: 4003754

Ion Ratio Lower Upper

244 100

212 7.8 6.2 9.2

122 7.3 7.8 11.8#



#80

Butylbenzylphthalate

Concen: 40.333 ng

RT: 20.474 min Scan# 2922

Delta R.T. -0.006 min

Lab File: BP008001.D

Acq: 17 Nov 2021 09:36

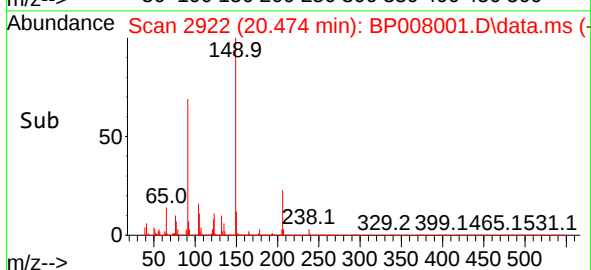
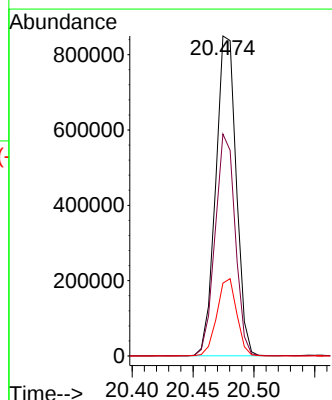
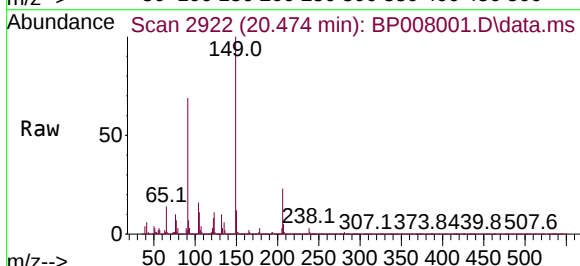
Tgt Ion:149 Resp: 994929

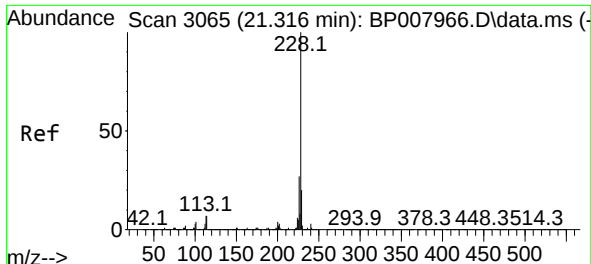
Ion Ratio Lower Upper

149 100

91 69.4 56.6 85.0

206 22.7 17.4 26.2

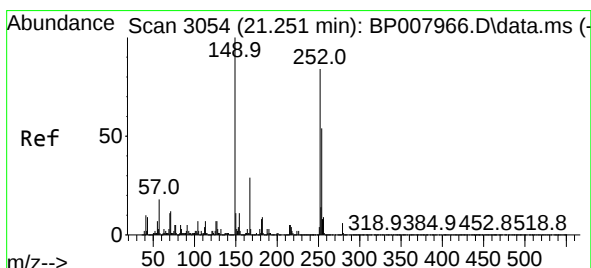
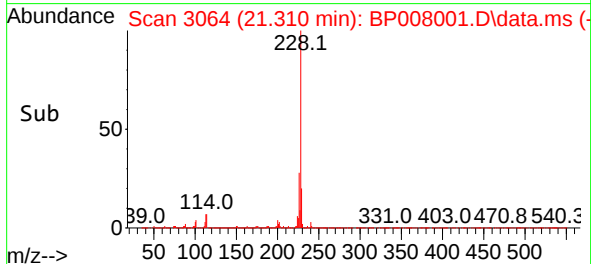
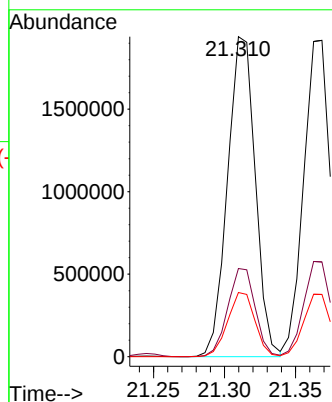
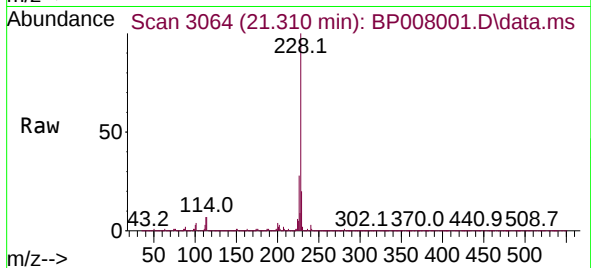




#81
Benzo(a)anthracene
Concen: 40.147 ng
RT: 21.310 min Scan# 3065
Delta R.T. -0.006 min
Lab File: BP008001.D
Acq: 17 Nov 2021 09:36

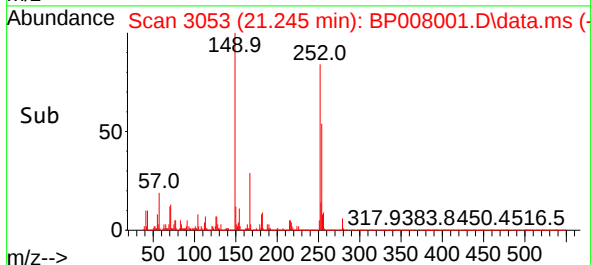
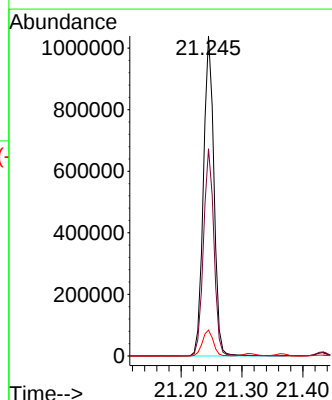
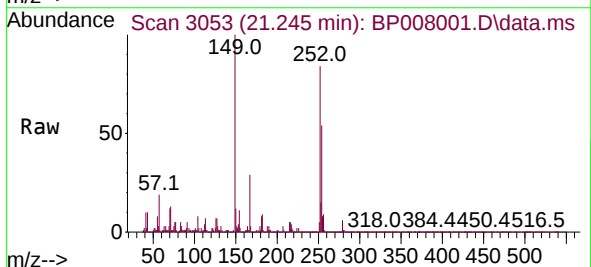
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

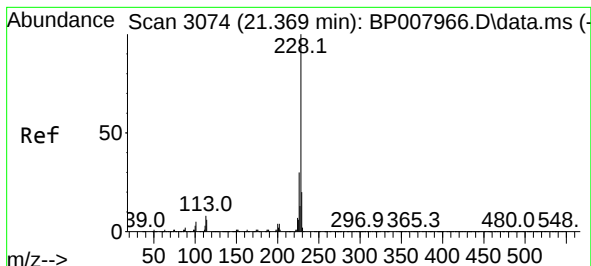
Tgt Ion:228 Resp: 2640459
Ion Ratio Lower Upper
228 100
226 27.5 21.8 32.6
229 20.1 15.7 23.5



#82
3,3'-Dichlorobenzidine
Concen: 41.093 ng
RT: 21.245 min Scan# 3053
Delta R.T. -0.006 min
Lab File: BP008001.D
Acq: 17 Nov 2021 09:36

Tgt Ion:252 Resp: 1247480
Ion Ratio Lower Upper
252 100
254 64.8 51.5 77.3
126 8.1 8.5 12.7#





#83

Chrysene

Concen: 40.023 ng

RT: 21.369 min Scan# 3074

Delta R.T. 0.000 min

Lab File: BP008001.D

Acq: 17 Nov 2021 09:36

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

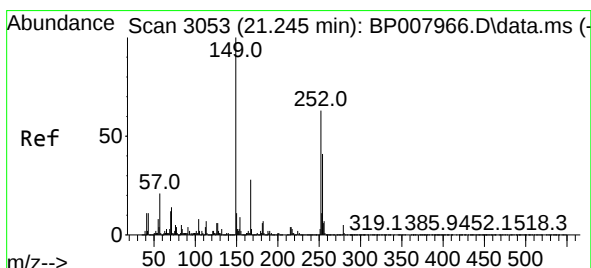
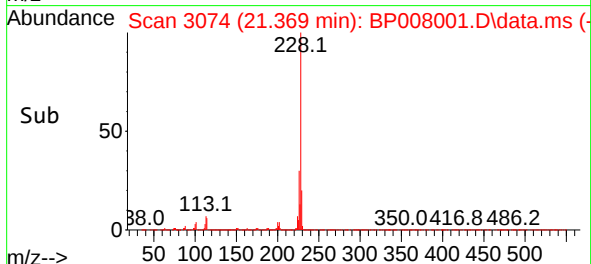
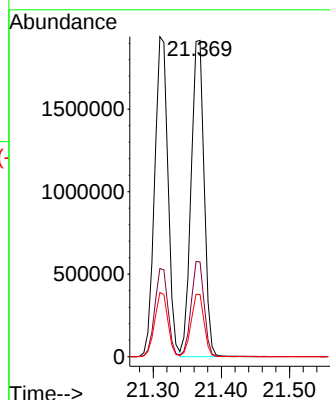
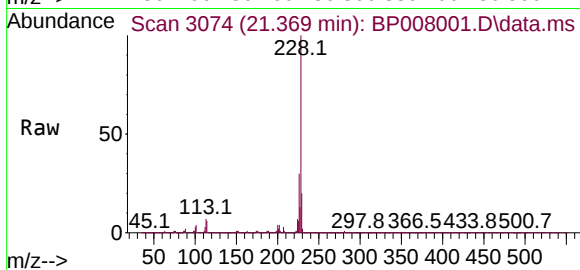
Tgt Ion:228 Resp: 2523041

Ion Ratio Lower Upper

228 100

226 30.0 24.6 37.0

229 19.7 15.7 23.5



#84

Bis(2-ethylhexyl)phthalate

Concen: 41.291 ng

RT: 21.239 min Scan# 3052

Delta R.T. -0.006 min

Lab File: BP008001.D

Acq: 17 Nov 2021 09:36

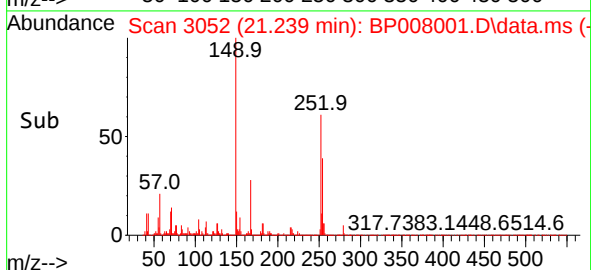
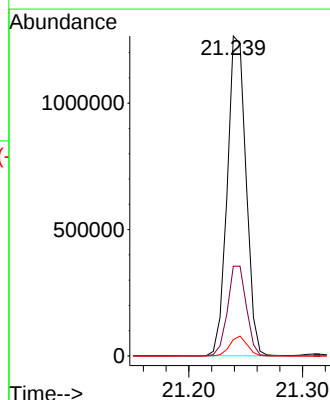
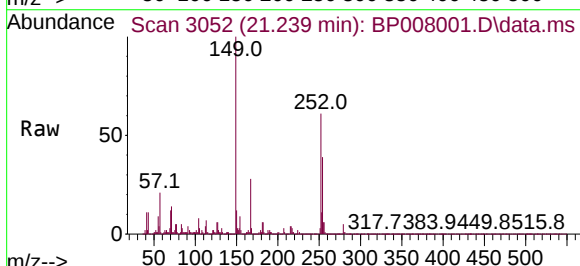
Tgt Ion:149 Resp: 1454286

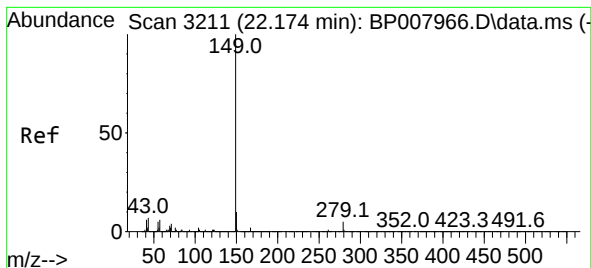
Ion Ratio Lower Upper

149 100

167 28.0 21.6 32.4

279 5.1 3.3 4.9#





#85

Di-n-octyl phthalate

Concen: 41.108 ng

RT: 22.169 min Scan# 31

Delta R.T. -0.006 min

Lab File: BP008001.D

Acq: 17 Nov 2021 09:36

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

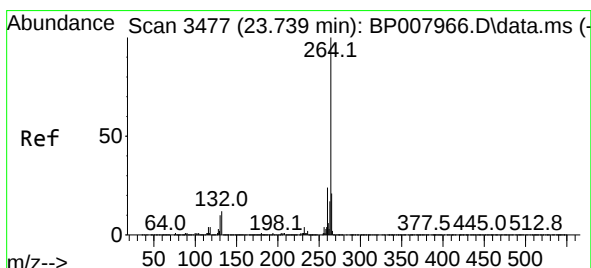
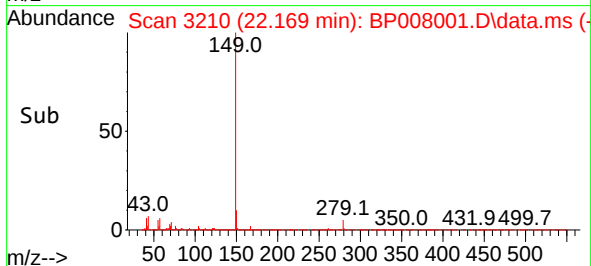
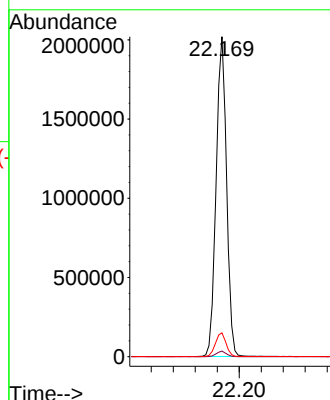
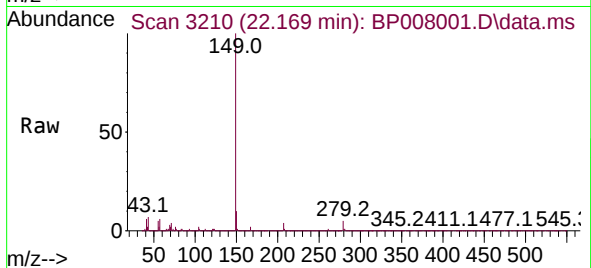
Tgt Ion:149 Resp: 2668199

Ion Ratio Lower Upper

149 100

167 1.7 1.3 1.9

43 7.6 7.3 10.9



#86

Perylene-d12

Concen: 20.000 ng

RT: 23.727 min Scan# 3475

Delta R.T. -0.012 min

Lab File: BP008001.D

Acq: 17 Nov 2021 09:36

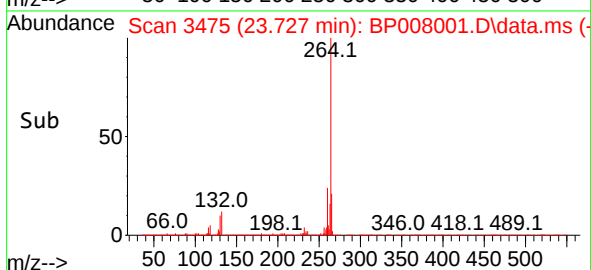
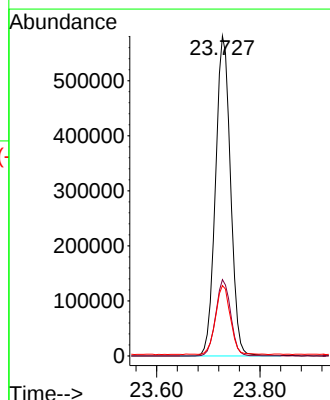
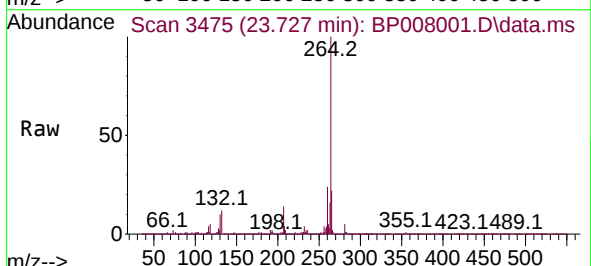
Tgt Ion:264 Resp: 1171680

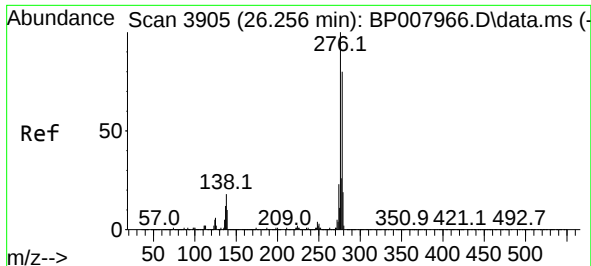
Ion Ratio Lower Upper

264 100

260 23.9 19.1 28.7

265 22.0 16.7 25.1

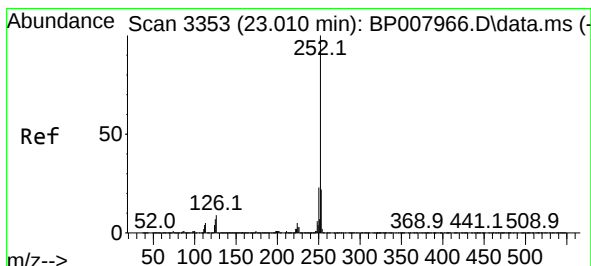
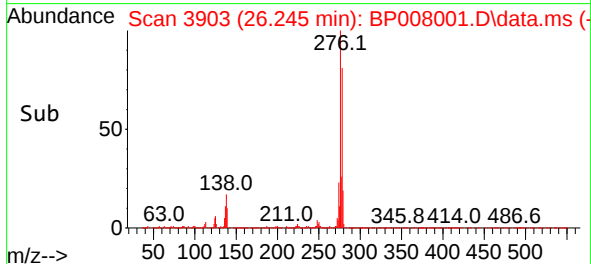
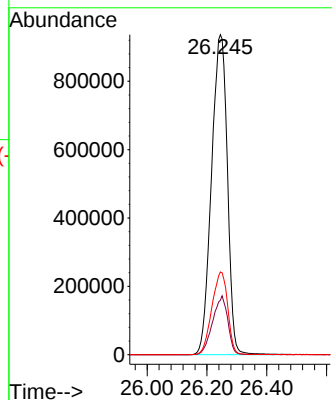
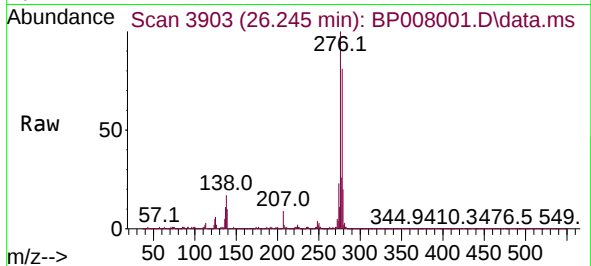




#87
 Indeno(1,2,3-cd)pyrene
 Concen: 40.762 ng
 RT: 26.245 min Scan# 341
 Delta R.T. -0.012 min
 Lab File: BP008001.D
 Acq: 17 Nov 2021 09:36

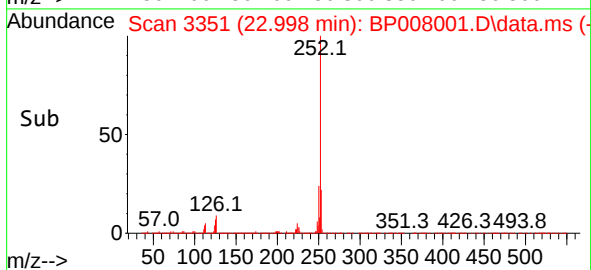
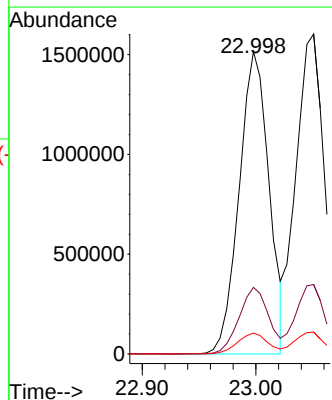
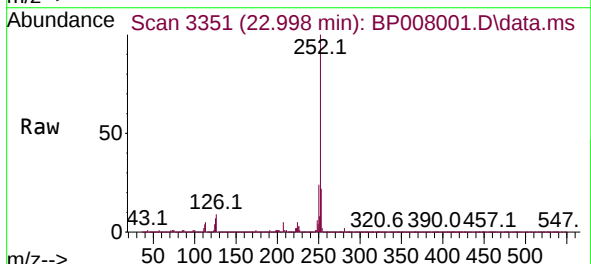
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

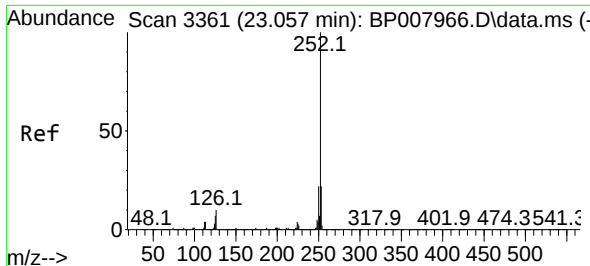
Tgt Ion:276 Resp: 3448284
 Ion Ratio Lower Upper
 276 100
 138 17.6 19.4 29.0#
 277 25.8 20.2 30.2



#88
 Benzo(b)fluoranthene
 Concen: 39.665 ng
 RT: 22.998 min Scan# 3351
 Delta R.T. -0.012 min
 Lab File: BP008001.D
 Acq: 17 Nov 2021 09:36

Tgt Ion:252 Resp: 2766448
 Ion Ratio Lower Upper
 252 100
 253 22.0 17.4 26.2
 125 6.9 7.4 11.0#

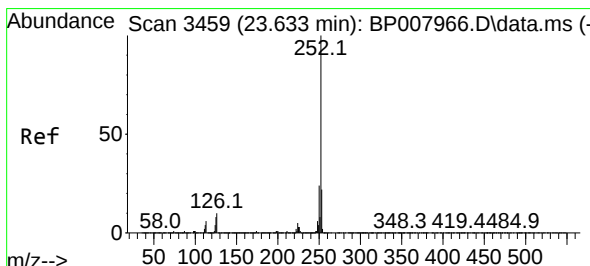
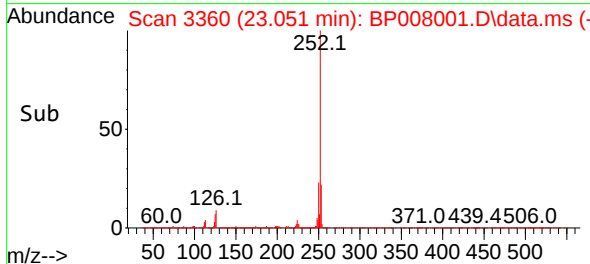
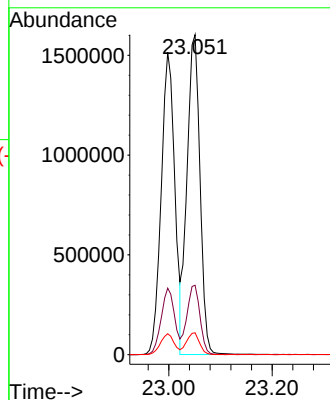
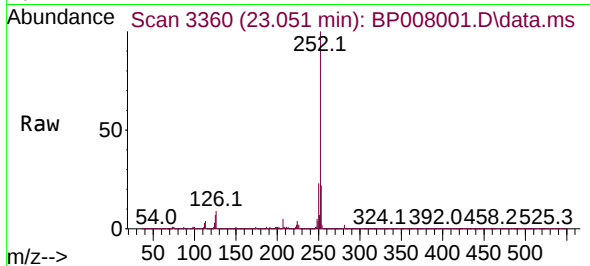




#89
Benzo(k)fluoranthene
Concen: 40.172 ng
RT: 23.051 min Scan# 31
Delta R.T. -0.006 min
Lab File: BP008001.D
Acq: 17 Nov 2021 09:36

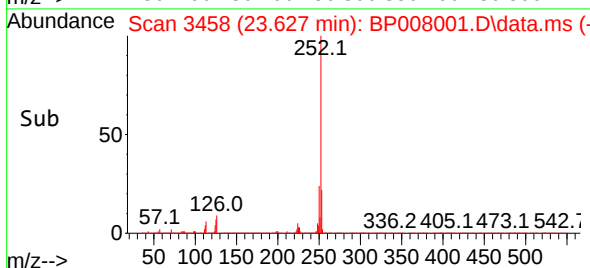
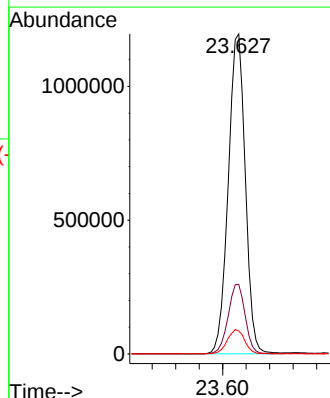
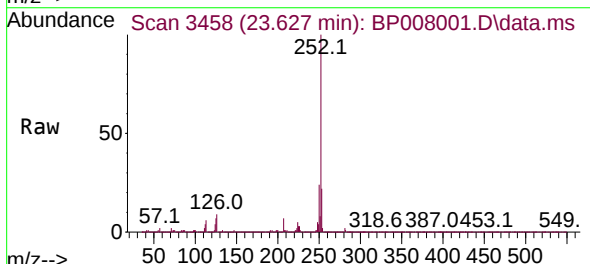
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

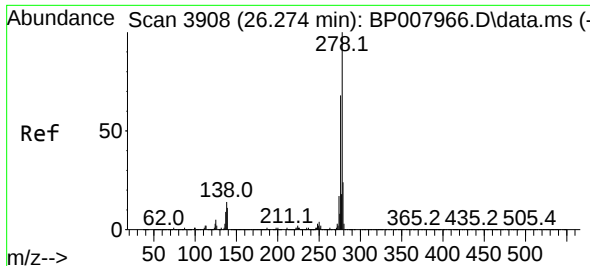
Tgt Ion:252 Resp: 2798915
Ion Ratio Lower Upper
252 100
253 21.7 17.6 26.4
125 6.8 7.4 11.0#



#90
Benzo(a)pyrene
Concen: 40.294 ng
RT: 23.627 min Scan# 3458
Delta R.T. -0.006 min
Lab File: BP008001.D
Acq: 17 Nov 2021 09:36

Tgt Ion:252 Resp: 2403668
Ion Ratio Lower Upper
252 100
253 21.7 17.6 26.4
125 7.2 8.4 12.6#

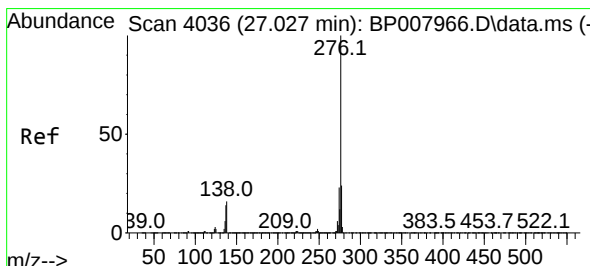
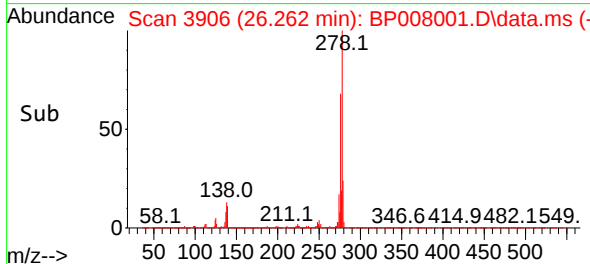
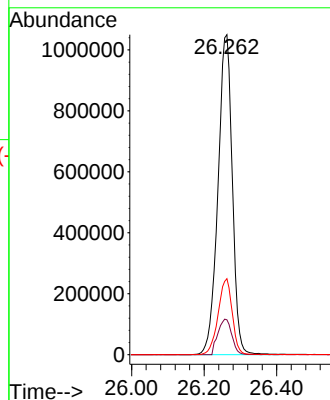
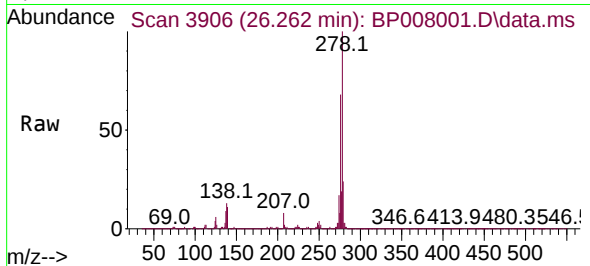




#91
 Dibenzo(a,h)anthracene
 Concen: 41.082 ng
 RT: 26.262 min Scan# 3908
 Delta R.T. -0.012 min
 Lab File: BP008001.D
 Acq: 17 Nov 2021 09:36

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Tgt Ion:278 Resp: 2882920
 Ion Ratio Lower Upper
 278 100
 139 10.9 11.8 17.6#
 279 23.8 18.6 27.8



#92
 Benzo(g,h,i)perylene
 Concen: 40.952 ng
 RT: 27.015 min Scan# 4034
 Delta R.T. -0.012 min
 Lab File: BP008001.D
 Acq: 17 Nov 2021 09:36

Tgt Ion:276 Resp: 2832848
 Ion Ratio Lower Upper
 276 100
 277 23.8 19.4 29.0
 138 14.6 16.2 24.4#

