

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112521\
 Data File : BP008123.D
 Acq On : 24 Nov 2021 18:55
 Operator : CG/JU
 Sample : SSTDICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC050

Quant Time: Nov 25 00:26:50 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP112521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 25 00:18:05 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.816	152	105316	20.000	ng	0.00
21) Naphthalene-d8	10.616	136	378499	20.000	ng	0.00
39) Acenaphthene-d10	14.463	164	250989	20.000	ng	0.00
64) Phenanthrene-d10	17.216	188	541773	20.000	ng	0.00
76) Chrysene-d12	21.316	240	557137	20.000	ng	0.00
86) Perylene-d12	23.709	264	616546	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.405	112	619020	100.465	ng	0.00
7) Phenol-d6	6.999	99	837979	98.113	ng	0.00
23) Nitrobenzene-d5	8.981	82	824267	98.792	ng	0.00
42) 2,4,6-Tribromophenol	15.957	330	313358	98.654	ng	0.00
45) 2-Fluorobiphenyl	13.081	172	1668438	104.089	ng	0.00
79) Terphenyl-d14	19.786	244	2656406	93.741	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.316	88	139832	48.492	ng	98
3) Pyridine	3.716	79	353205	42.785	ng	98
4) n-Nitrosodimethylamine	3.622	42	163867	44.305	ng	99
6) Aniline	7.146	93	491873	45.621	ng	98
8) 2-Chlorophenol	7.387	128	319715	46.222	ng	99
9) Benzaldehyde	6.957	77	234631	38.058	ng	99
10) Phenol	7.022	94	431638	47.180	ng	100
11) bis(2-Chloroethyl)ether	7.246	93	343456	44.081	ng	98
12) 1,3-Dichlorobenzene	7.704	146	364819	45.946	ng	100
13) 1,4-Dichlorobenzene	7.852	146	369754	45.881	ng	98
14) 1,2-Dichlorobenzene	8.169	146	354010	45.778	ng	99
15) Benzyl Alcohol	8.063	79	338166	45.860	ng	99
16) 2,2'-oxybis(1-Chloropr...	8.346	45	514502	42.367	ng	99
17) 2-Methylphenol	8.269	107	279563	46.380	ng	99
18) Hexachloroethane	8.893	117	137794	48.013	ng	96
19) n-Nitroso-di-n-propyla...	8.628	70	275601	43.554	ng	99
20) 3+4-Methylphenols	8.599	107	385188	46.099	ng	98
22) Acetophenone	8.646	105	506252	48.209	ng	# 99
24) Nitrobenzene	9.022	77	395471	48.356	ng	96
25) Isophorone	9.551	82	705405	48.028	ng	99
26) 2-Nitrophenol	9.728	139	178198	51.193	ng	98
27) 2,4-Dimethylphenol	9.798	122	257732	49.129	ng	96
28) bis(2-Chloroethoxy)met...	10.028	93	452885	48.166	ng	99
29) 2,4-Dichlorophenol	10.275	162	312467	49.408	ng	99
30) 1,2,4-Trichlorobenzene	10.481	180	353259	49.122	ng	99
31) Naphthalene	10.663	128	948813	49.343	ng	99
32) Benzoic acid	9.969	122	226832	50.437	ng	98
33) 4-Chloroaniline	10.781	127	390777	47.872	ng	99
34) Hexachlorobutadiene	10.951	225	242869	49.910	ng	97
35) Caprolactam	11.581	113	67692	47.681	ng	98
36) 4-Chloro-3-methylphenol	11.916	107	350853	48.062	ng	96
37) 2-Methylnaphthalene	12.281	142	664851	46.837	ng	100
38) 1-Methylnaphthalene	12.498	142	646039	46.472	ng	100
40) 1,2,4,5-Tetrachloroben...	12.651	216	406253	50.451	ng	99
41) Hexachlorocyclopentadiene	12.628	237	176609	48.272	ng	99
43) 2,4,6-Trichlorophenol	12.892	196	276338	49.816	ng	99

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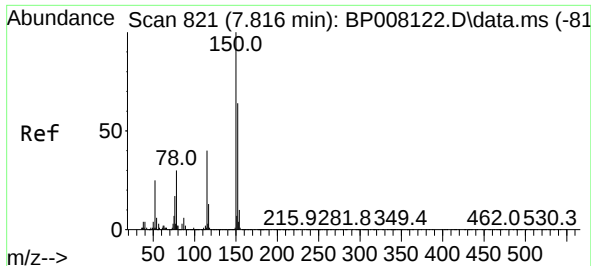
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.975	196	295739	49.419	ng	98
46) 1,1'-Biphenyl	13.292	154	880706	47.253	ng	98
47) 2-Chloronaphthalene	13.334	162	702824	49.480	ng	99
48) 2-Nitroaniline	13.539	65	252590	49.628	ng	98
49) Acenaphthylene	14.181	152	1089999	49.397	ng	99
50) Dimethylphthalate	13.928	163	916790	48.238	ng	99
51) 2,6-Dinitrotoluene	14.039	165	196753	49.413	ng	99
52) Acenaphthene	14.522	154	646018	47.771	ng	98
53) 3-Nitroaniline	14.369	138	205225	49.326	ng	98
54) 2,4-Dinitrophenol	14.586	184	128383	51.672	ng	99
55) Dibenzofuran	14.863	168	1094531	47.009	ng	98
56) 4-Nitrophenol	14.698	139	161851	48.527	ng	99
57) 2,4-Dinitrotoluene	14.834	165	273146	49.613	ng	100
58) Fluorene	15.510	166	814089	44.913	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.010	232	253308	47.056	ng	98
60) Diethylphthalate	15.292	149	908584	46.599	ng	99
61) 4-Chlorophenyl-phenyle...	15.504	204	446270	44.469	ng	99
62) 4-Nitroaniline	15.539	138	211163	49.319	ng	95
63) Azobenzene	15.798	77	938658	46.168	ng	99
65) 4,6-Dinitro-2-methylph...	15.604	198	186127	50.868	ng	94
66) n-Nitrosodiphenylamine	15.722	169	751074	48.859	ng	100
67) 4-Bromophenyl-phenylether	16.404	248	290921	48.941	ng	98
68) Hexachlorobenzene	16.528	284	309250	48.684	ng	97
69) Atrazine	16.680	200	186064	47.349	ng	97
70) Pentachlorophenol	16.875	266	196748	48.171	ng	99
71) Phenanthrene	17.257	178	1379543	47.259	ng	100
72) Anthracene	17.351	178	1361776	47.120	ng	99
73) Carbazole	17.627	167	1338528	45.610	ng	100
74) Di-n-butylphthalate	18.180	149	1608094	50.281	ng	99
75) Fluoranthene	19.233	202	1709690	45.441	ng	99
77) Benzidine	19.410	184	464016	47.827	ng	98
78) Pyrene	19.586	202	1775789	46.937	ng	99
80) Butylbenzylphthalate	20.463	149	776885	49.145	ng	99
81) Benzo(a)anthracene	21.298	228	1817598	48.646	ng	100
82) 3,3'-Dichlorobenzidine	21.233	252	805539	45.493	ng	98
83) Chrysene	21.351	228	1704914	48.086	ng	99
84) Bis(2-ethylhexyl)phtha...	21.227	149	1050187	49.110	ng	100
85) Di-n-octyl phthalate	22.151	149	2004703	51.159	ng	100
87) Indeno(1,2,3-cd)pyrene	26.215	276	2194861	51.303	ng	99
88) Benzo(b)fluoranthene	22.980	252	1781599	46.217	ng	100
89) Benzo(k)fluoranthene	23.027	252	1776892	46.329	ng	100
90) Benzo(a)pyrene	23.604	252	1550362	47.988	ng	99
91) Dibenzo(a,h)anthracene	26.227	278	1821474	51.146	ng	99
92) Benzo(g,h,i)perylene	26.980	276	1838519	52.699	ng	99

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

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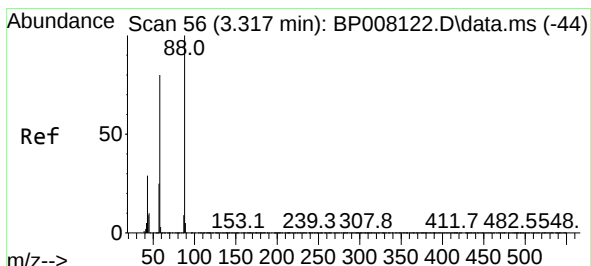
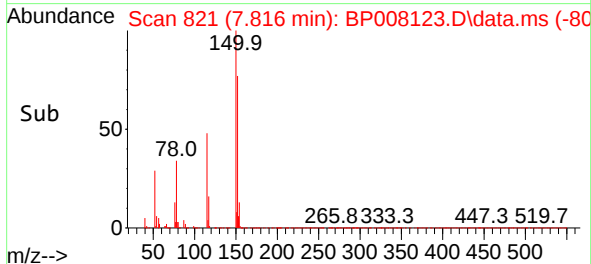
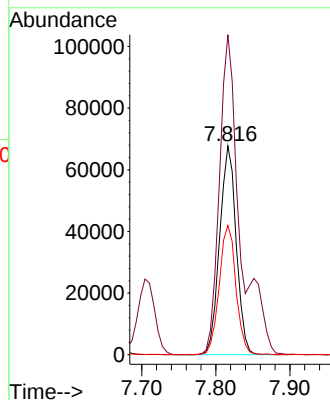
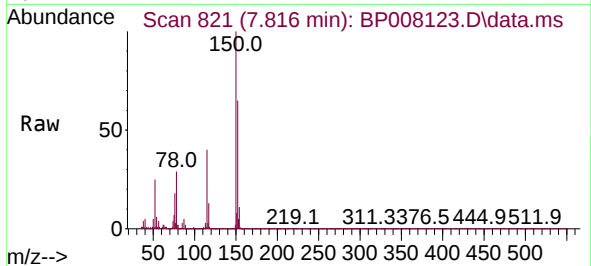




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.816 min Scan# 81
 Delta R.T. 0.000 min
 Lab File: BP008123.D
 Acq: 24 Nov 2021 18:55

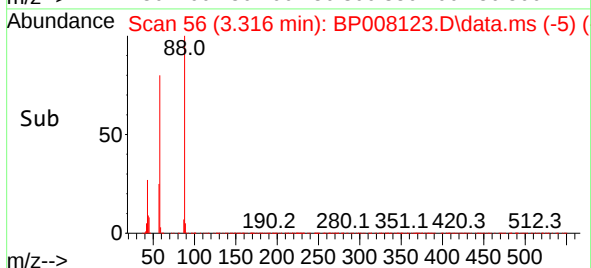
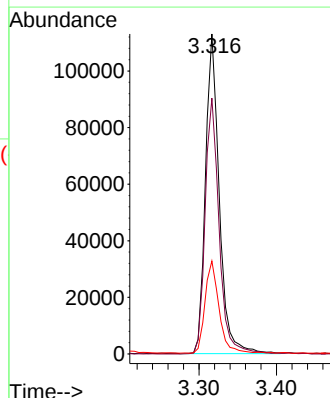
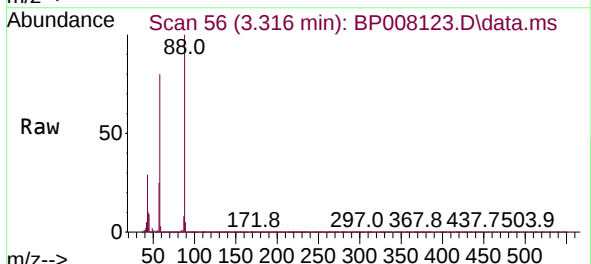
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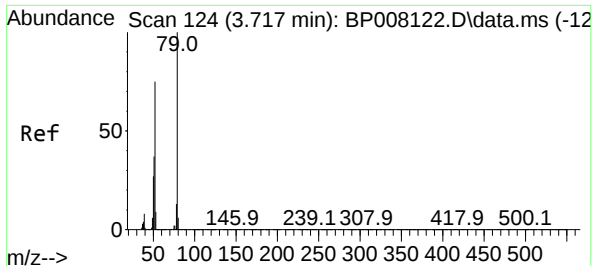
Tgt Ion:152 Resp: 105316
 Ion Ratio Lower Upper
 152 100
 150 153.3 125.7 188.5
 115 61.9 50.7 76.1



#2
 1,4-Dioxane
 Concen: 48.492 ng
 RT: 3.316 min Scan# 56
 Delta R.T. -0.000 min
 Lab File: BP008123.D
 Acq: 24 Nov 2021 18:55

Tgt Ion: 88 Resp: 139832
 Ion Ratio Lower Upper
 88 100
 58 81.2 63.5 95.3
 43 29.3 23.4 35.2

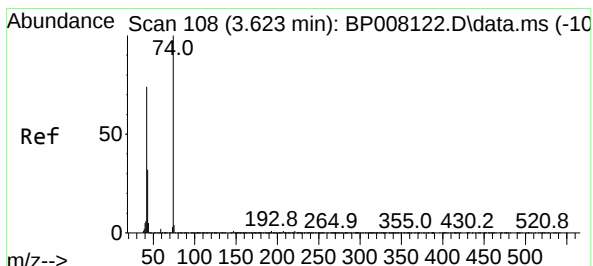
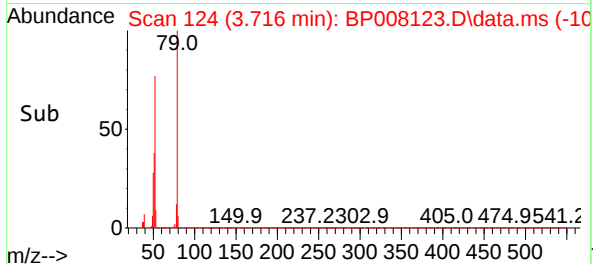
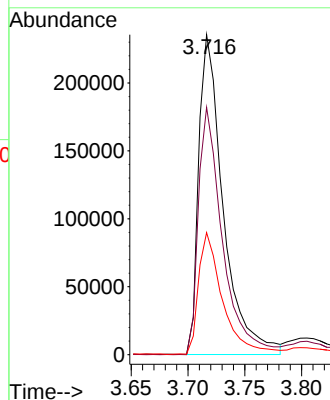
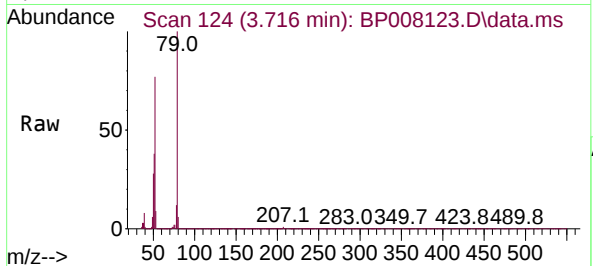




#3
Pyridine
Concen: 42.785 ng
RT: 3.716 min Scan# 11
Delta R.T. -0.000 min
Lab File: BP008123.D
Acq: 24 Nov 2021 18:55

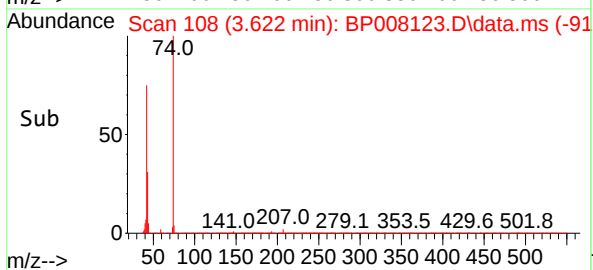
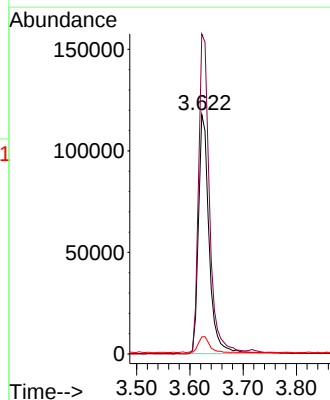
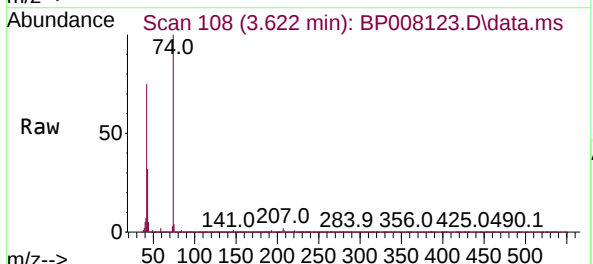
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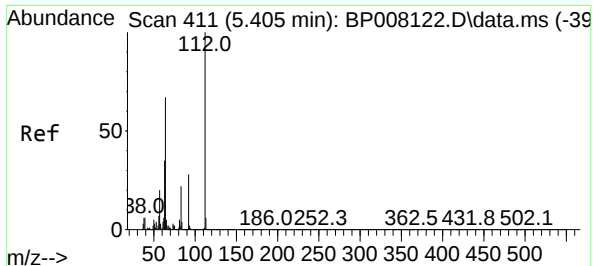
Tgt Ion: 79 Resp: 353205
Ion Ratio Lower Upper
79 100
52 77.3 60.0 90.0
51 38.2 29.6 44.4



#4
n-Nitrosodimethylamine
Concen: 44.305 ng
RT: 3.622 min Scan# 108
Delta R.T. -0.000 min
Lab File: BP008123.D
Acq: 24 Nov 2021 18:55

Tgt Ion: 42 Resp: 163867
Ion Ratio Lower Upper
42 100
74 133.7 108.0 162.0
44 7.2 5.8 8.6

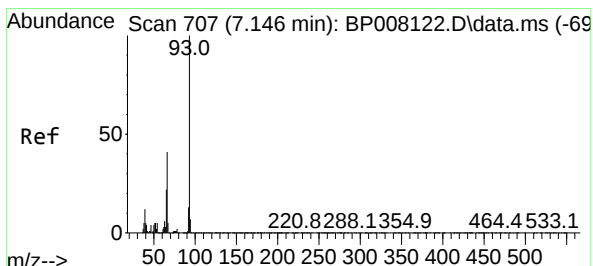
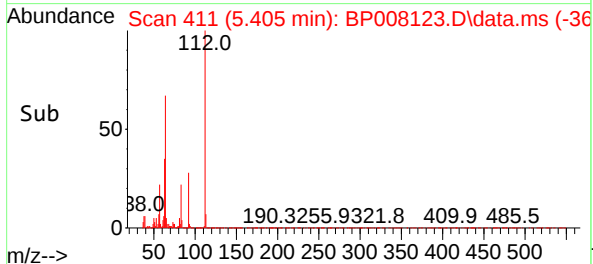
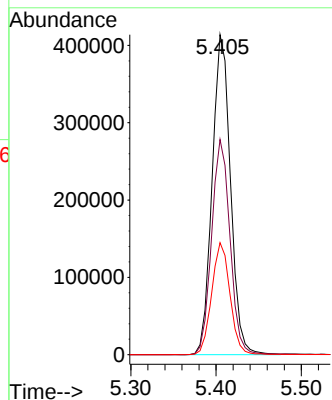
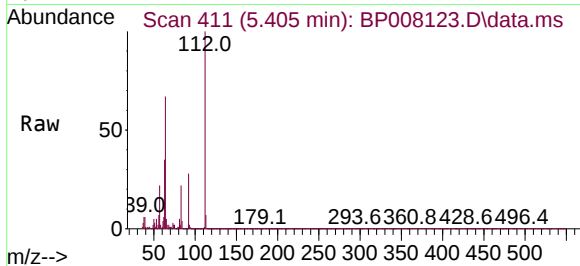




#5
2-Fluorophenol
Concen: 100.465 ng
RT: 5.405 min Scan# 411
Delta R.T. -0.000 min
Lab File: BP008123.D
Acq: 24 Nov 2021 18:55

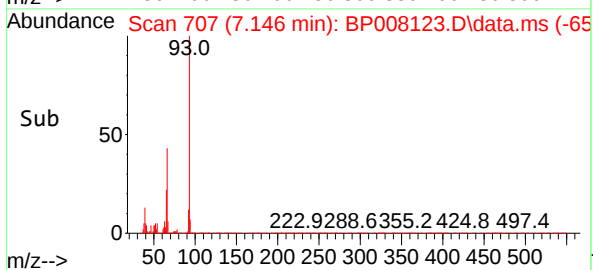
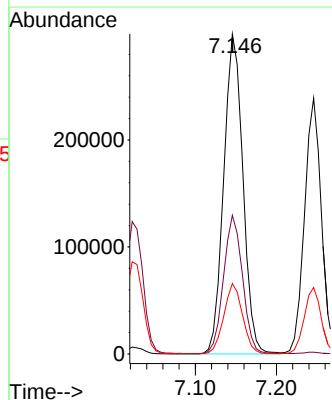
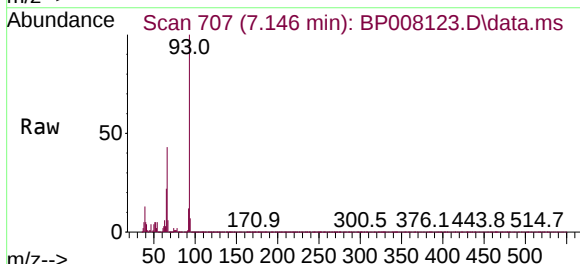
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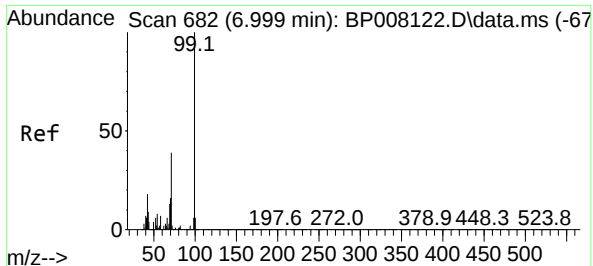
Tgt Ion:112 Resp: 619020
Ion Ratio Lower Upper
112 100
64 67.3 53.4 80.2
63 35.0 27.8 41.8



#6
Aniline
Concen: 45.621 ng
RT: 7.146 min Scan# 707
Delta R.T. -0.000 min
Lab File: BP008123.D
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Tgt Ion: 93 Resp: 491873
Ion Ratio Lower Upper
93 100
66 43.3 32.9 49.3
65 22.0 17.5 26.3

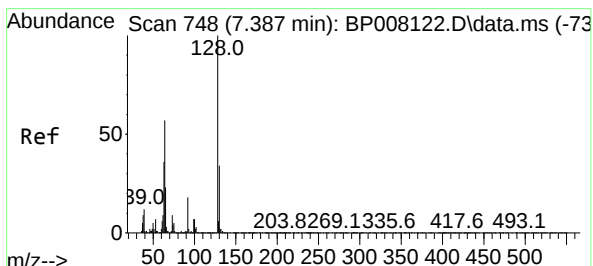
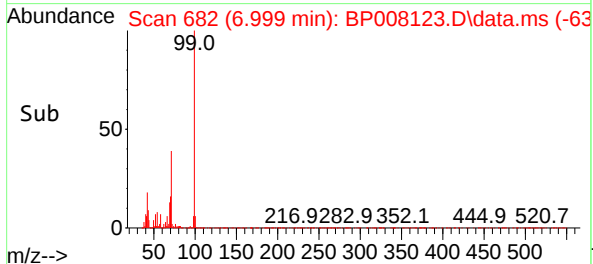
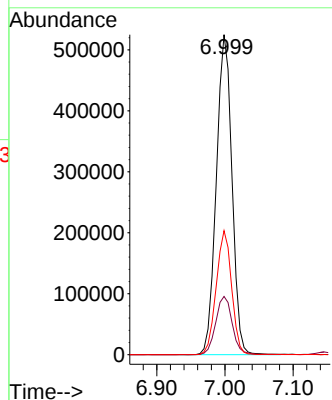
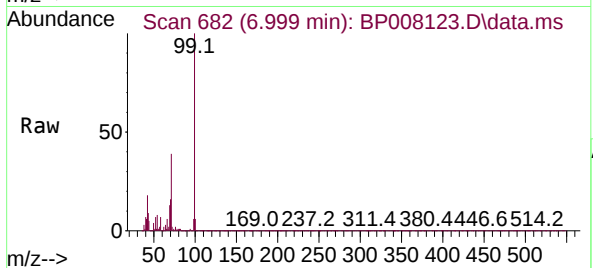




#7
Phenol-d6
Concen: 98.113 ng
RT: 6.999 min Scan# 61
Delta R.T. -0.000 min
Lab File: BP008123.D
Acq: 24 Nov 2021 18:55

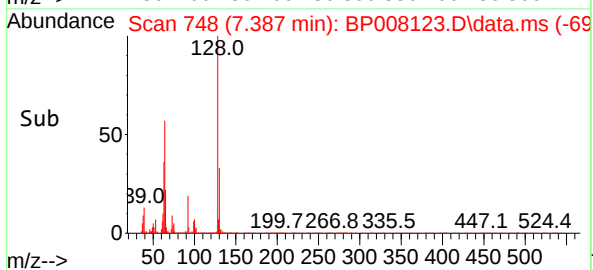
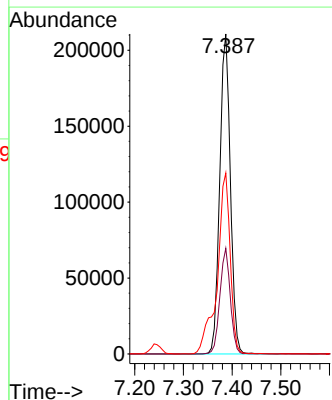
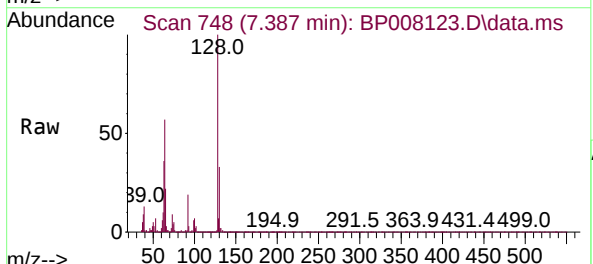
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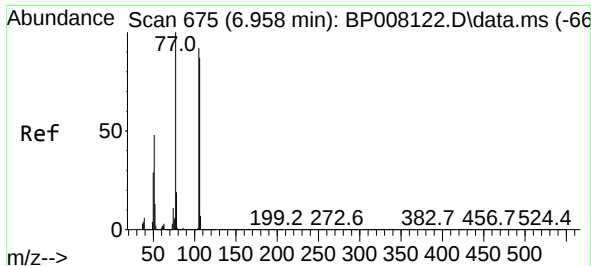
Tgt Ion: 99 Resp: 837979
Ion Ratio Lower Upper
99 100
42 18.2 14.6 22.0
71 38.8 31.1 46.7



#8
2-Chlorophenol
Concen: 46.222 ng
RT: 7.387 min Scan# 748
Delta R.T. -0.000 min
Lab File: BP008123.D
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Tgt Ion: 128 Resp: 319715
Ion Ratio Lower Upper
128 100
130 33.0 13.5 53.5
64 56.5 37.4 77.4

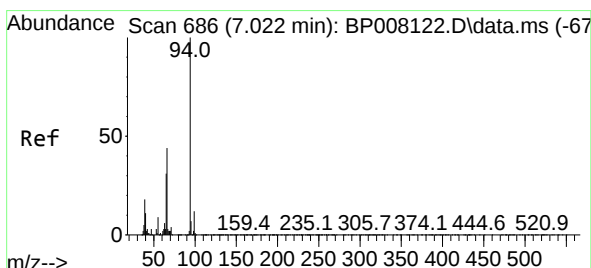
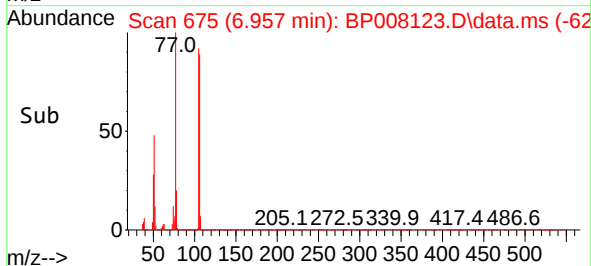
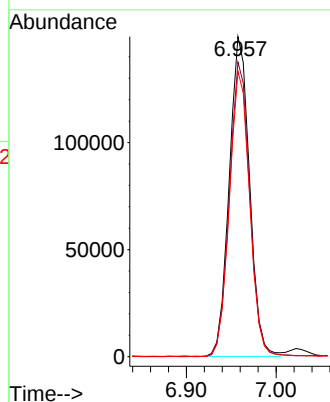
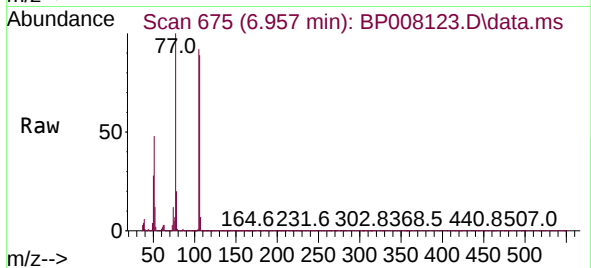




#9
Benzaldehyde
Concen: 38.058 ng
RT: 6.957 min Scan# 61
Delta R.T. -0.000 min
Lab File: BP008123.D
Acq: 24 Nov 2021 18:55

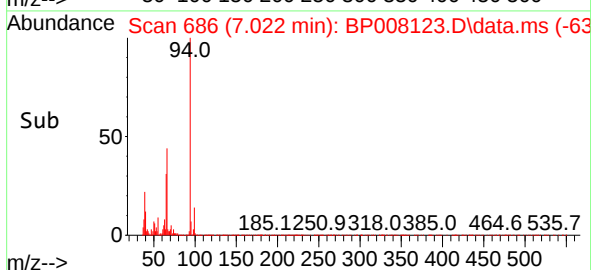
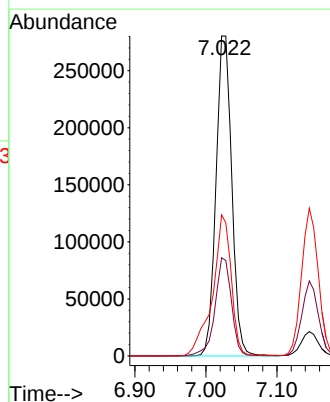
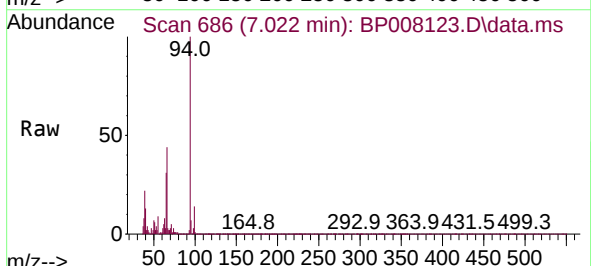
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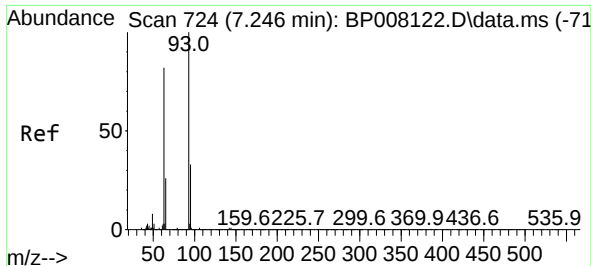
Tgt Ion: 77 Resp: 234631
Ion Ratio Lower Upper
77 100
105 92.0 71.8 111.8
106 89.2 67.3 107.3



#10
Phenol
Concen: 47.180 ng
RT: 7.022 min Scan# 686
Delta R.T. -0.000 min
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Tgt Ion: 94 Resp: 431638
Ion Ratio Lower Upper
94 100
65 30.7 10.9 50.9
66 44.1 24.3 64.3

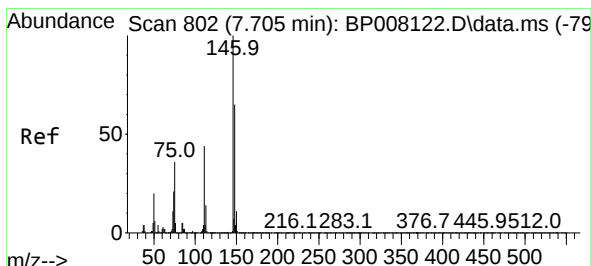
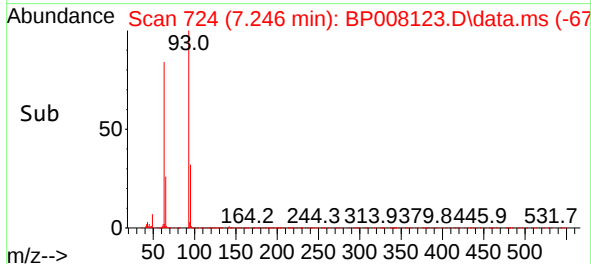
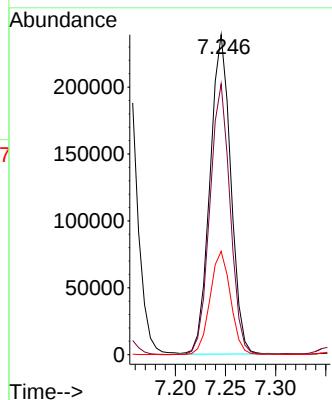
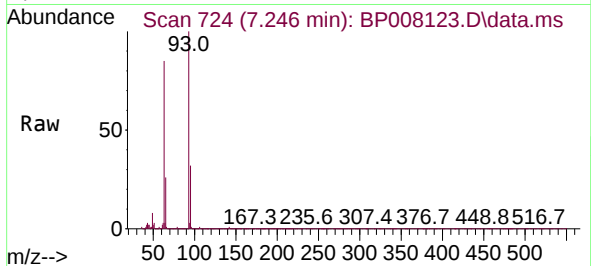




#11
bis(2-Chloroethyl)ether
Concen: 44.081 ng
RT: 7.246 min Scan# 71
Delta R.T. -0.000 min
Lab File: BP008123.D
Acq: 24 Nov 2021 18:55

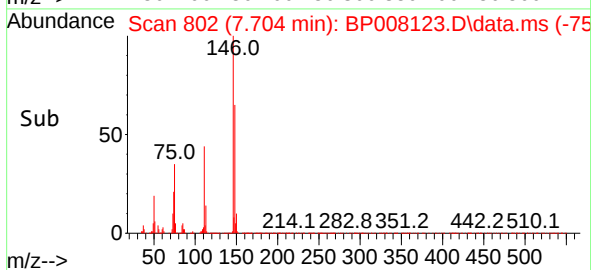
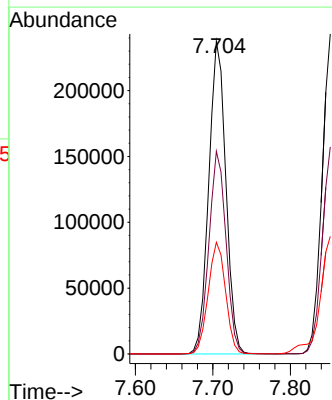
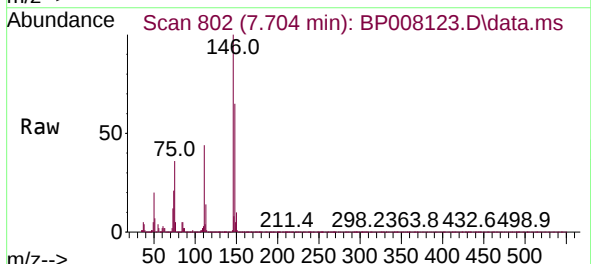
Instrument :
BNA_P
ClientSampleId :
SSTDICC050

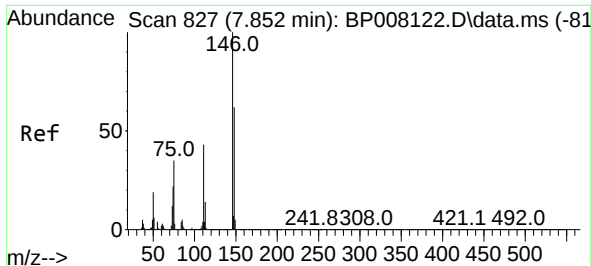
Tgt Ion: 93 Resp: 343456
Ion Ratio Lower Upper
93 100
63 84.7 61.8 101.8
95 32.3 12.5 52.5



#12
1,3-Dichlorobenzene
Concen: 45.946 ng
RT: 7.704 min Scan# 802
Delta R.T. -0.000 min
Lab File: BP008123.D
Acq: 24 Nov 2021 18:55

Tgt Ion: 146 Resp: 364819
Ion Ratio Lower Upper
146 100
148 64.9 51.9 77.9
75 35.7 29.0 43.6

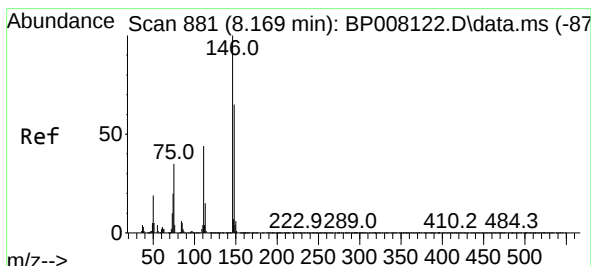
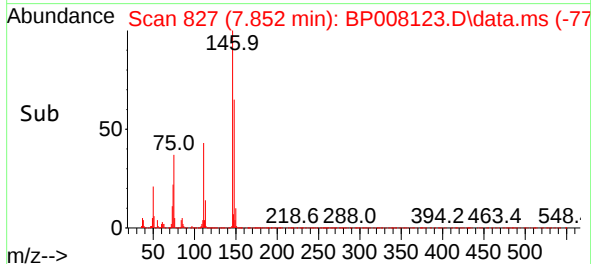
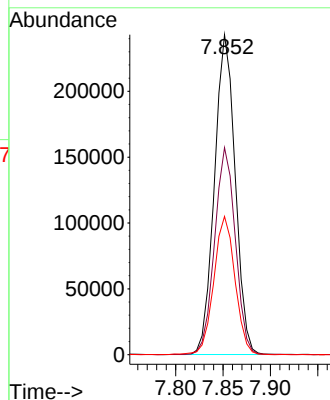
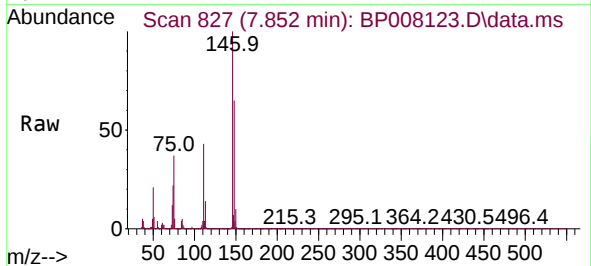




#13
1,4-Dichlorobenzene
Concen: 45.881 ng
RT: 7.852 min Scan# 81
Delta R.T. -0.000 min
Lab File: BP008123.D
Acq: 24 Nov 2021 18:55

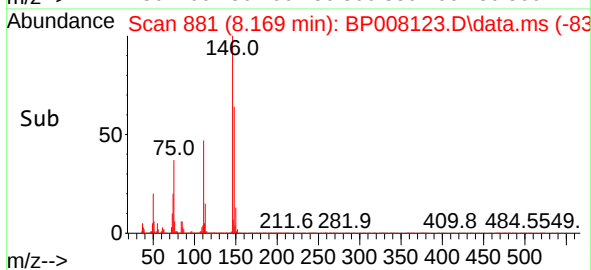
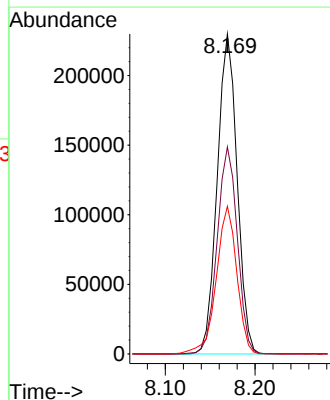
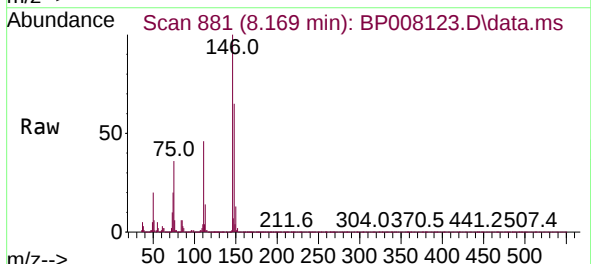
Instrument :
BNA_P
ClientSampleId :
SSTDICC050

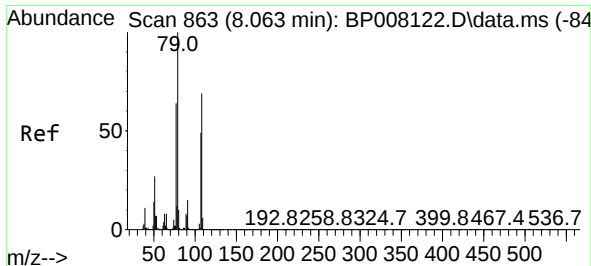
Tgt Ion:146 Resp: 369754
Ion Ratio Lower Upper
146 100
148 64.7 49.6 74.4
111 43.2 34.7 52.1



#14
1,2-Dichlorobenzene
Concen: 45.778 ng
RT: 8.169 min Scan# 881
Delta R.T. -0.000 min
Lab File: BP008123.D
Acq: 24 Nov 2021 18:55

Tgt Ion:146 Resp: 354010
Ion Ratio Lower Upper
146 100
148 64.7 51.8 77.6
111 46.1 35.0 52.6

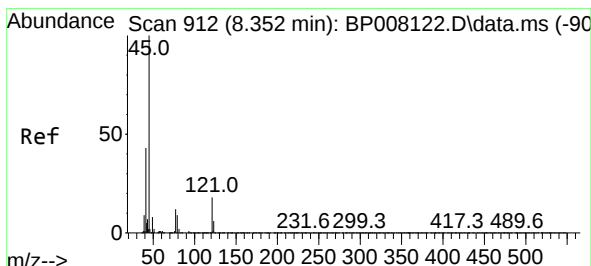
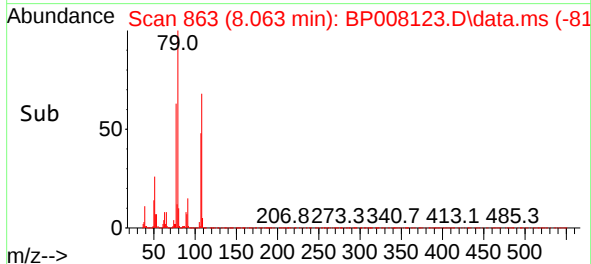
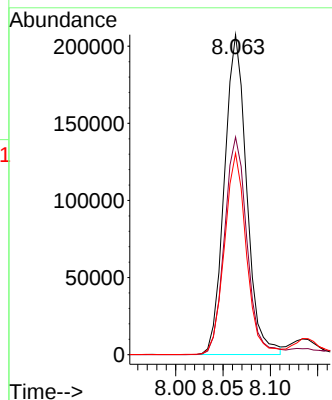
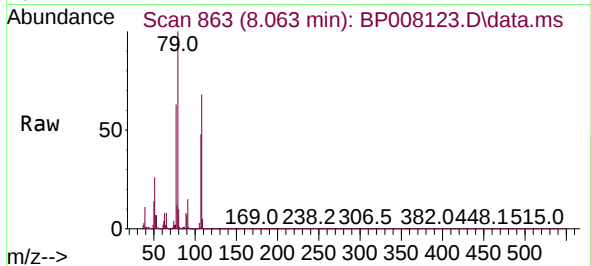




#15
Benzyl Alcohol
Concen: 45.860 ng
RT: 8.063 min Scan# 80
Delta R.T. -0.000 min
Lab File: BP008123.D
Acq: 24 Nov 2021 18:55

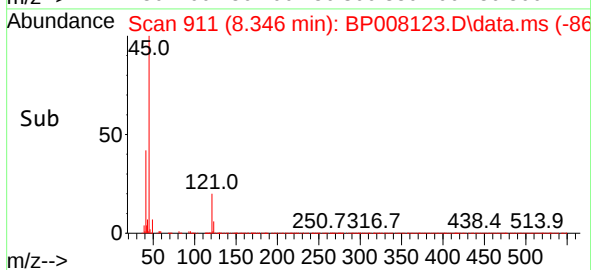
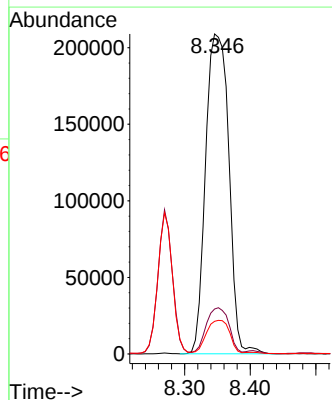
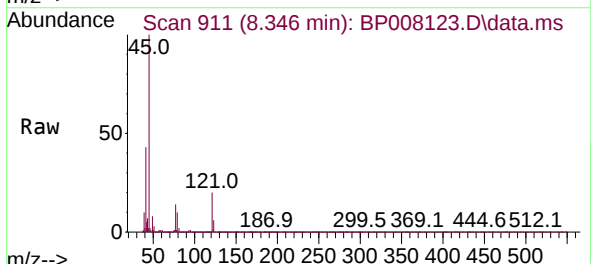
Instrument :
BNA_P
ClientSampleId :
SSTDICC050

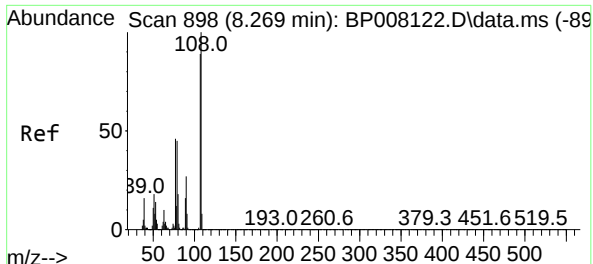
Tgt Ion: 79 Resp: 338166
Ion Ratio Lower Upper
79 100
108 68.0 55.5 83.3
77 63.0 51.0 76.6



#16
2,2'-oxybis(1-Chloropropane)
Concen: 42.367 ng
RT: 8.346 min Scan# 911
Delta R.T. -0.006 min
Lab File: BP008123.D
Acq: 24 Nov 2021 18:55

Tgt Ion: 45 Resp: 514502
Ion Ratio Lower Upper
45 100
77 14.1 0.0 33.8
79 10.2 0.0 30.4



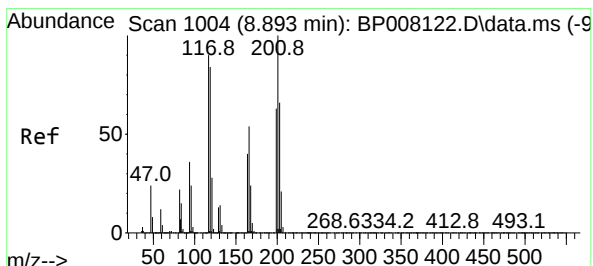
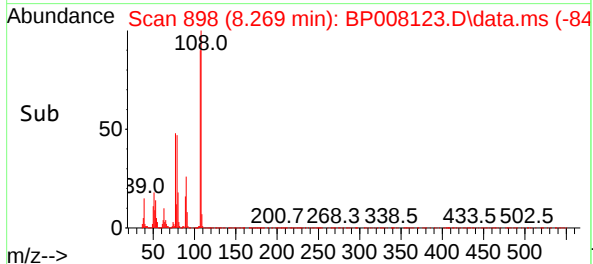
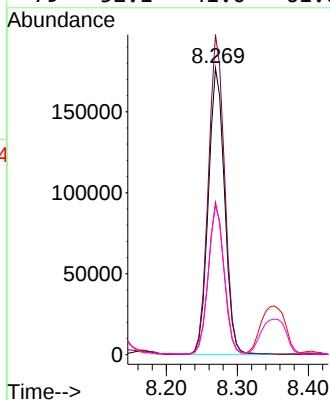
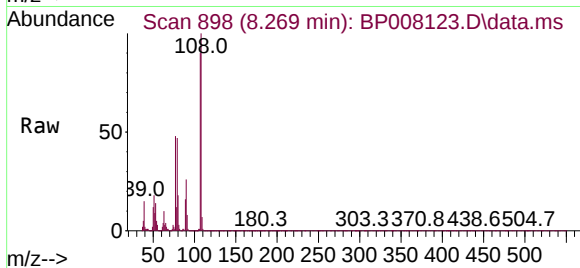


#17
2-Methylphenol
Concen: 46.380 ng
RT: 8.269 min Scan# 898
Delta R.T. -0.000 min
Lab File: BP008123.D
Acq: 24 Nov 2021 18:55

Instrument :
BNA_P
ClientSampleId :
SSTDICC050

Tgt Ion:107 Resp: 279563

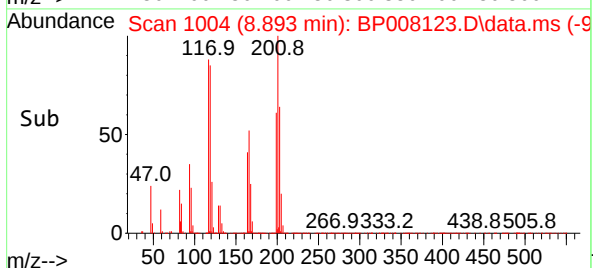
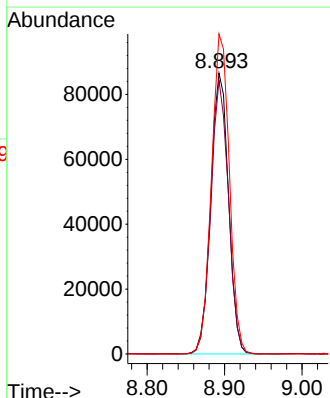
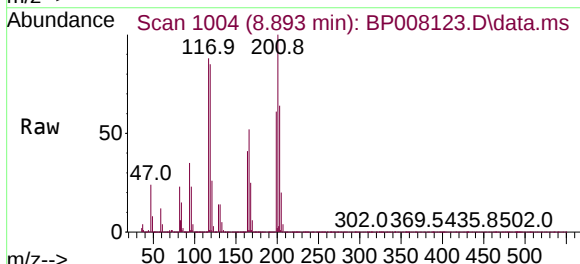
Ion	Ratio	Lower	Upper
107	100		
108	111.6	90.2	135.2
77	53.2	41.3	61.9
79	52.1	41.0	61.6

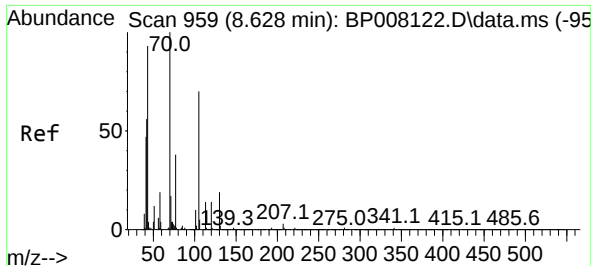


#18
Hexachloroethane
Concen: 48.013 ng
RT: 8.893 min Scan# 1004
Delta R.T. -0.000 min
Lab File: BP008123.D
Acq: 24 Nov 2021 18:55

Tgt Ion:117 Resp: 137794

Ion	Ratio	Lower	Upper
117	100		
119	97.4	74.7	112.1
201	114.0	88.6	132.8

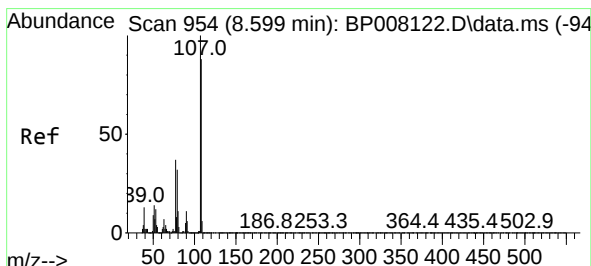
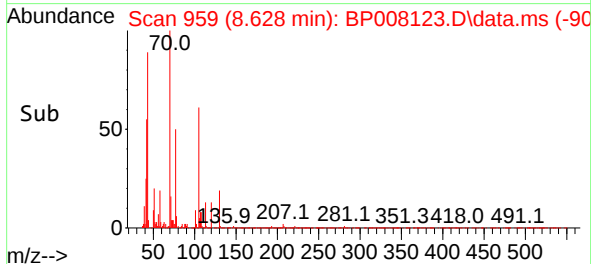
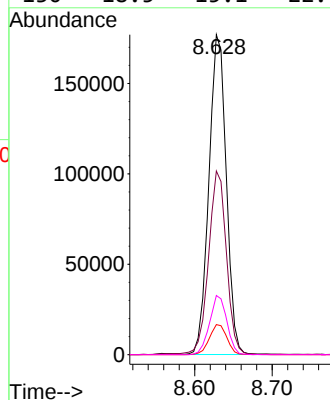
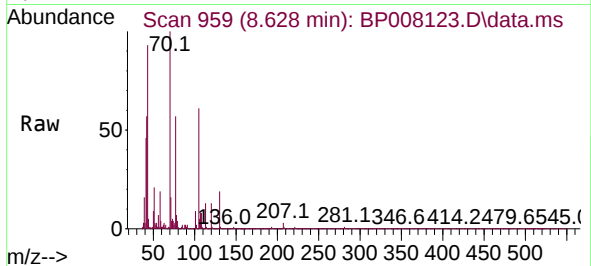




#19
n-Nitroso-di-n-propylamine
Concen: 43.554 ng
RT: 8.628 min Scan# 91
Delta R.T. -0.000 min
Lab File: BP008123.D
Acq: 24 Nov 2021 18:55

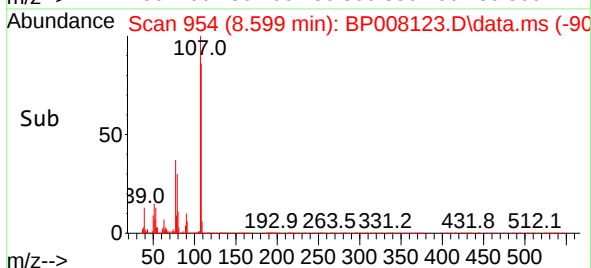
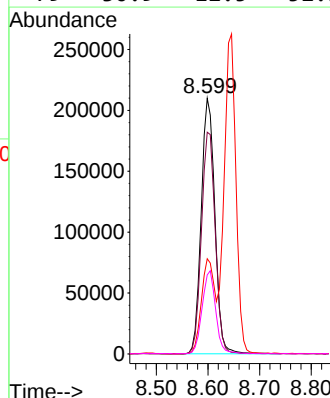
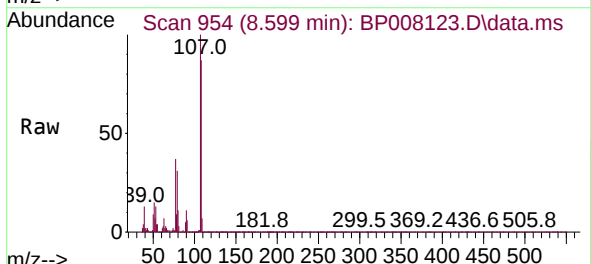
Instrument :
BNA_P
ClientSampleId :
SSTDICC050

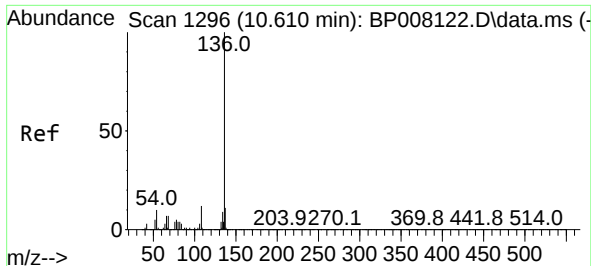
Tgt Ion:	70	Resp:	275601
Ion	Ratio	Lower	Upper
70	100		
42	57.4	45.4	68.2
101	9.4	7.6	11.4
130	18.5	15.1	22.7



#20
3+4-Methylphenols
Concen: 46.099 ng
RT: 8.599 min Scan# 954
Delta R.T. -0.000 min
Lab File: BP008123.D
Acq: 24 Nov 2021 18:55

Tgt Ion:	107	Resp:	385188
Ion	Ratio	Lower	Upper
107	100		
108	86.8	68.2	108.2
77	37.2	16.9	56.9
79	30.9	12.5	52.5

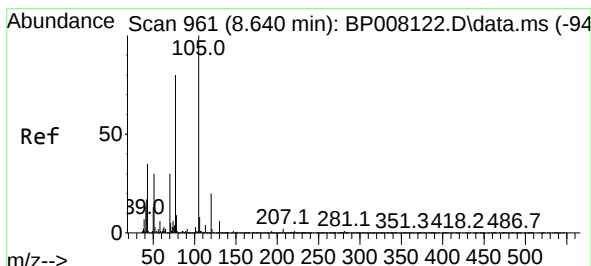
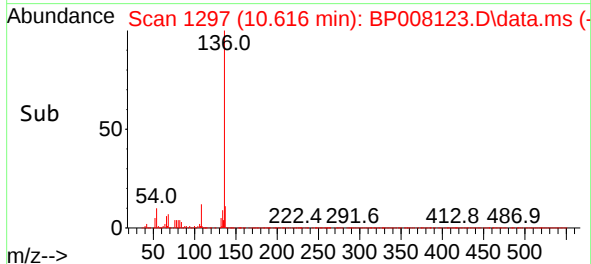
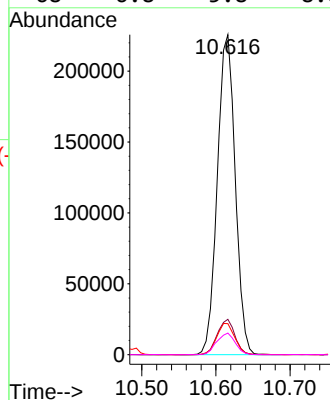
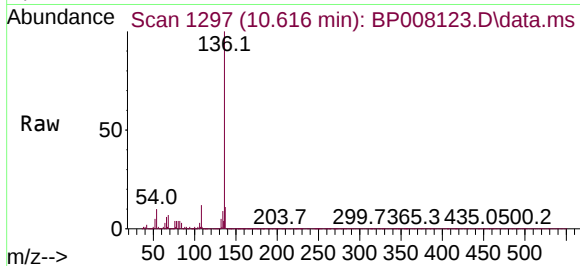




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.616 min Scan# 11
Delta R.T. 0.006 min
Lab File: BP008123.D
Acq: 24 Nov 2021 18:55

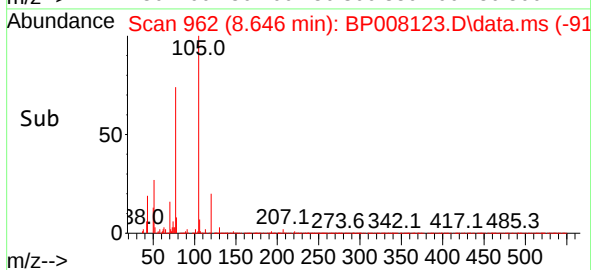
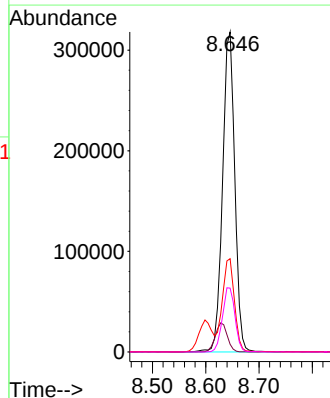
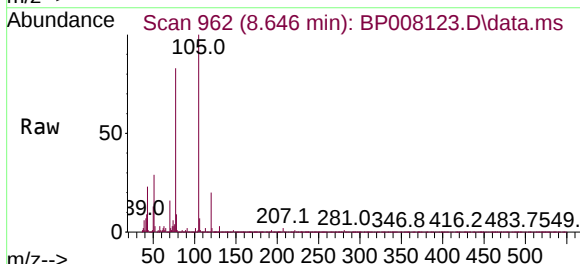
Instrument :
BNA_P
ClientSampleId :
SSTDICC050

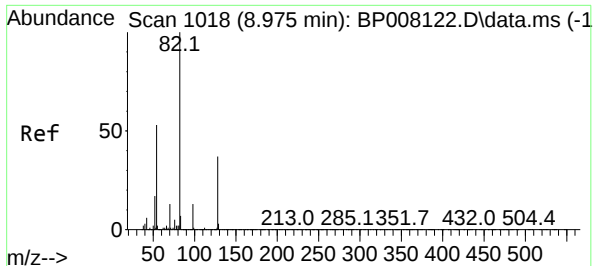
Tgt Ion:136 Resp: 378499
Ion Ratio Lower Upper
136 100
137 11.1 9.0 13.6
54 9.7 8.2 12.4
68 6.8 5.8 8.8



#22
Acetophenone
Concen: 48.209 ng
RT: 8.646 min Scan# 962
Delta R.T. 0.006 min
Lab File: BP008123.D
Acq: 24 Nov 2021 18:55

Tgt Ion:105 Resp: 506252
Ion Ratio Lower Upper
105 100
71 2.4 4.0 6.0#
51 29.2 23.8 35.6
120 19.9 16.0 24.0

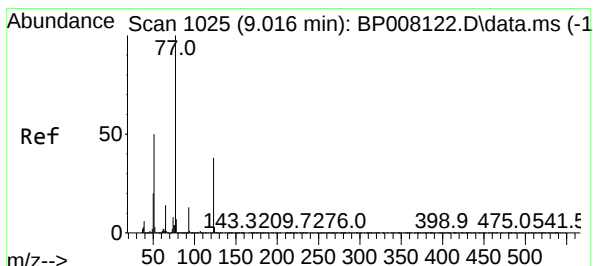
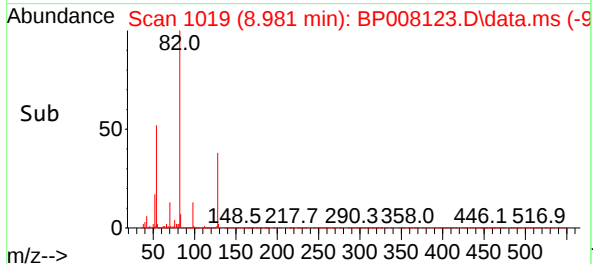
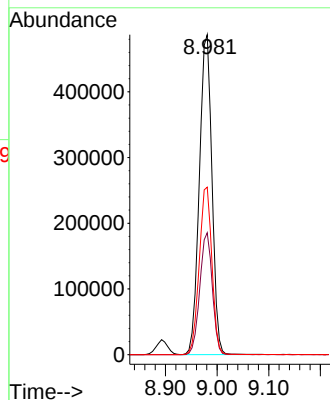
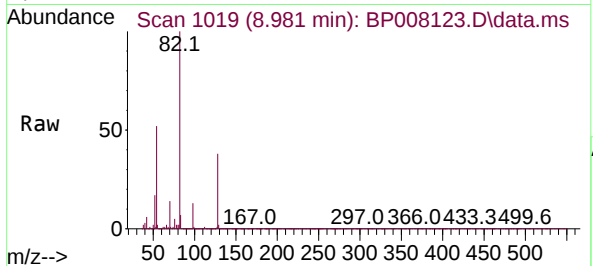




#23
Nitrobenzene-d5
Concen: 98.792 ng
RT: 8.981 min Scan# 1019
Delta R.T. 0.006 min
Lab File: BP008123.D
Acq: 24 Nov 2021 18:55

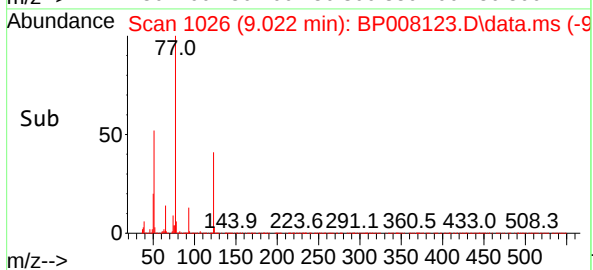
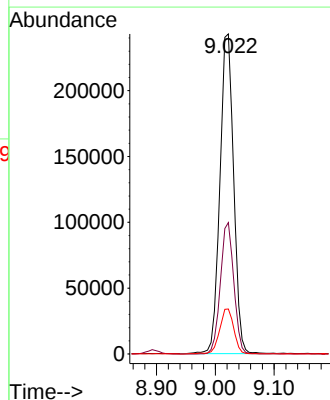
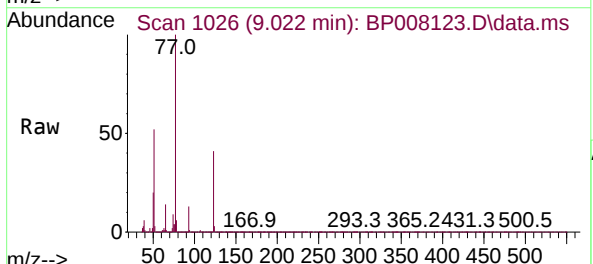
Instrument :
BNA_P
ClientSampleId :
SSTDICC050

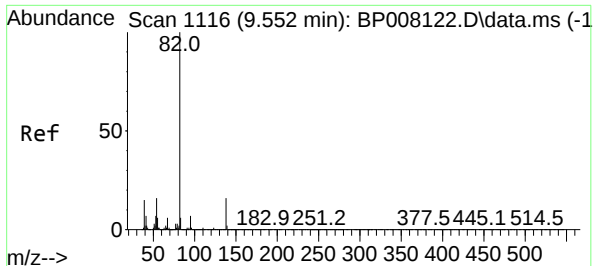
Tgt Ion: 82 Resp: 824267
Ion Ratio Lower Upper
82 100
128 38.1 29.6 44.4
54 52.4 42.7 64.1



#24
Nitrobenzene
Concen: 48.356 ng
RT: 9.022 min Scan# 1026
Delta R.T. 0.006 min
Lab File: BP008123.D
Acq: 24 Nov 2021 18:55

Tgt Ion: 77 Resp: 395471
Ion Ratio Lower Upper
77 100
123 41.0 30.4 45.6
65 14.1 11.3 16.9

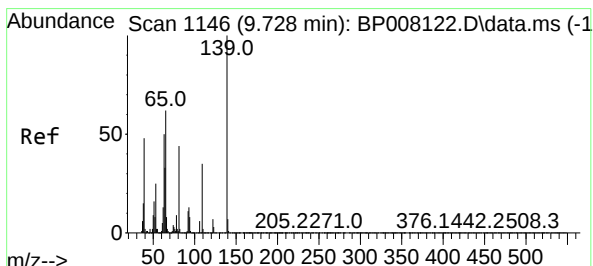
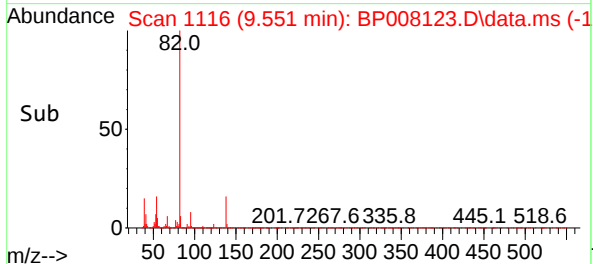
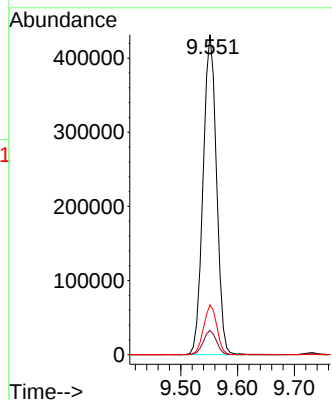
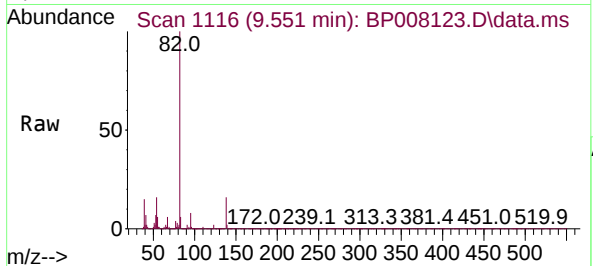




#25
Isophorone
Concen: 48.028 ng
RT: 9.551 min Scan# 1116
Delta R.T. -0.000 min
Lab File: BP008123.D
Acq: 24 Nov 2021 18:55

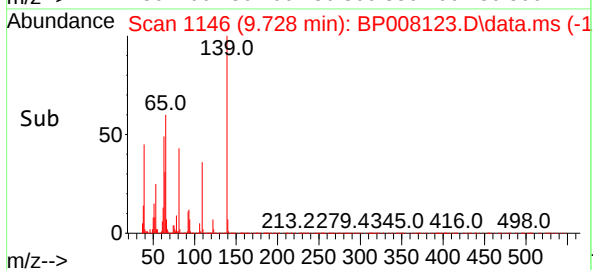
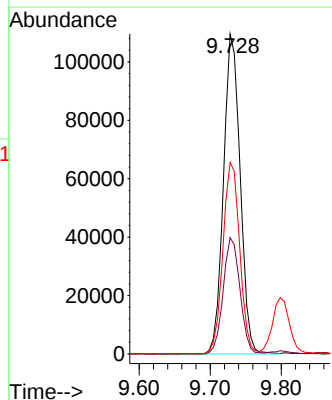
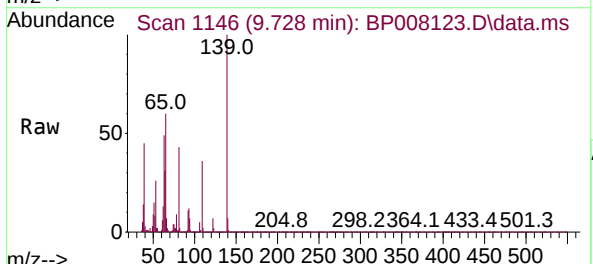
Instrument :
BNA_P
ClientSampleId :
SSTDICC050

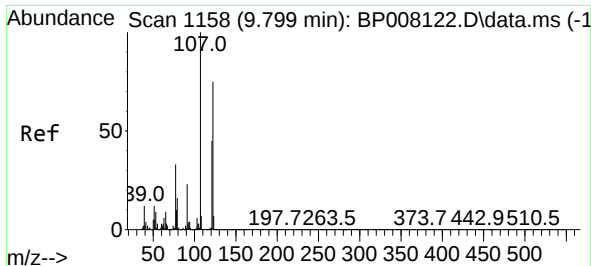
Tgt Ion: 82 Resp: 705405
Ion Ratio Lower Upper
82 100
95 7.5 5.9 8.9
138 15.6 12.7 19.1



#26
2-Nitrophenol
Concen: 51.193 ng
RT: 9.728 min Scan# 1146
Delta R.T. -0.000 min
Lab File: BP008123.D
Acq: 24 Nov 2021 18:55

Tgt Ion: 139 Resp: 178198
Ion Ratio Lower Upper
139 100
109 36.4 28.3 42.5
65 59.9 49.7 74.5

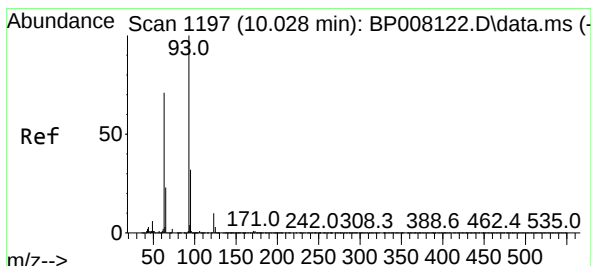
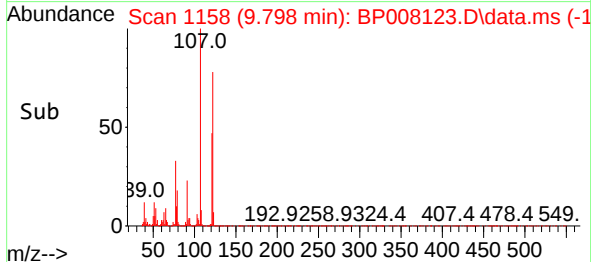
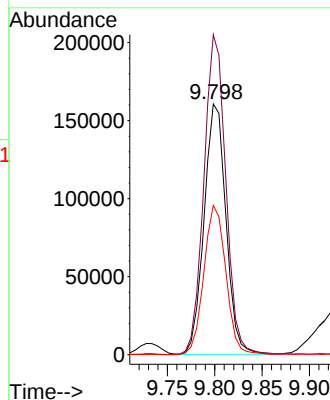
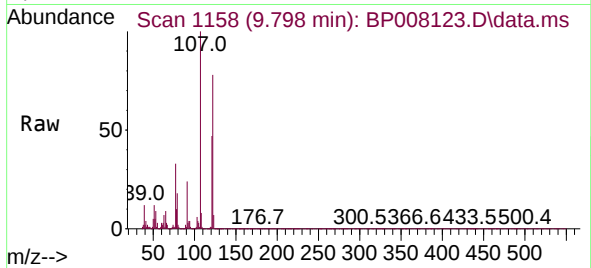




#27
2,4-Dimethylphenol
Concen: 49.129 ng
RT: 9.798 min Scan# 1158
Delta R.T. -0.000 min
Lab File: BP008123.D
Acq: 24 Nov 2021 18:55

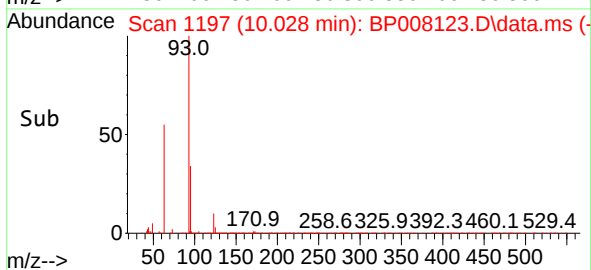
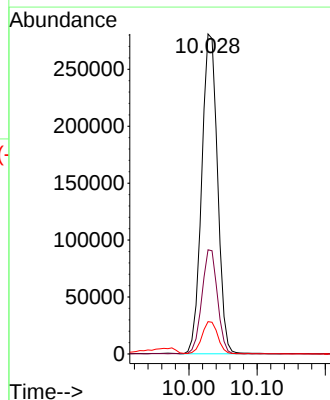
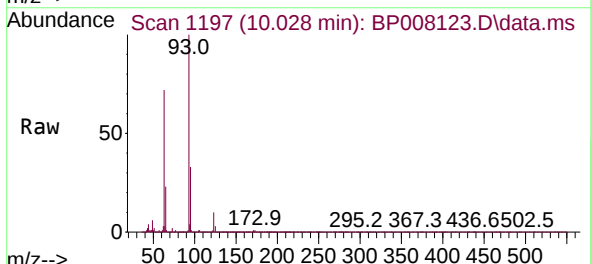
Instrument :
BNA_P
ClientSampleId :
SSTDICC050

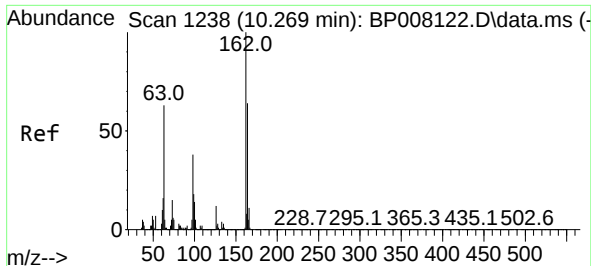
Tgt Ion:122 Resp: 257732
Ion Ratio Lower Upper
122 100
107 127.6 106.6 160.0
121 59.6 48.1 72.1



#28
bis(2-Chloroethoxy)methane
Concen: 48.166 ng
RT: 10.028 min Scan# 1197
Delta R.T. -0.000 min
Lab File: BP008123.D
Acq: 24 Nov 2021 18:55

Tgt Ion: 93 Resp: 452885
Ion Ratio Lower Upper
93 100
95 32.6 25.4 38.2
123 10.1 7.8 11.6





#29

2,4-Dichlorophenol

Concen: 49.408 ng

RT: 10.275 min Scan# 1238

Delta R.T. 0.006 min

Lab File: BP008123.D

Acq: 24 Nov 2021 18:55

Instrument :

BNA_P

ClientSampleId :

SSTDICC050

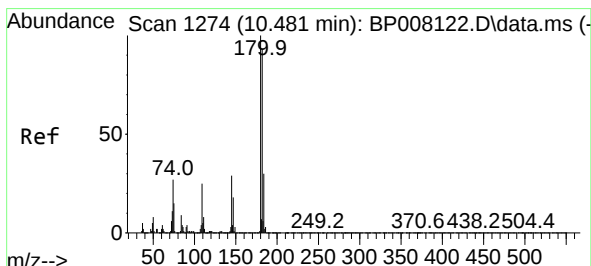
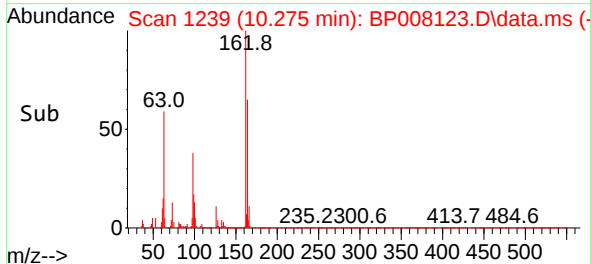
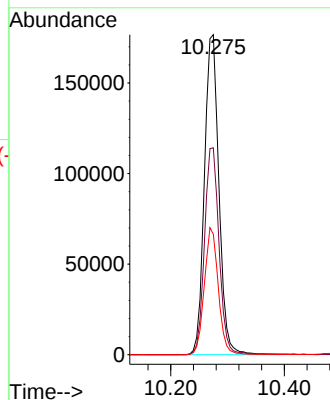
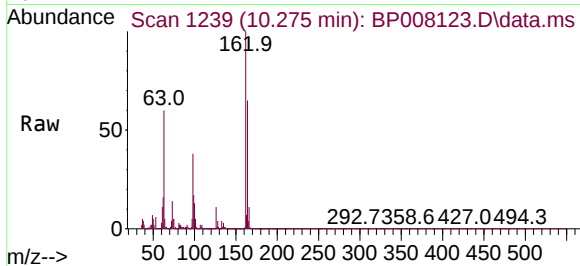
Tgt Ion:162 Resp: 312467

Ion Ratio Lower Upper

162 100

164 64.6 43.9 83.9

98 37.7 17.9 57.9



#30

1,2,4-Trichlorobenzene

Concen: 49.122 ng

RT: 10.481 min Scan# 1274

Delta R.T. -0.000 min

Lab File: BP008123.D

Acq: 24 Nov 2021 18:55

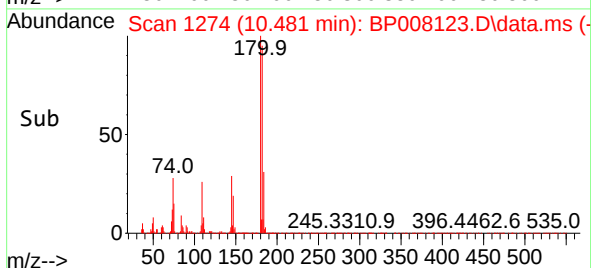
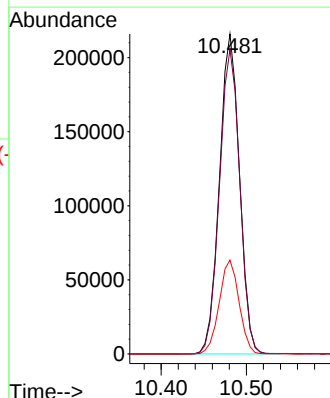
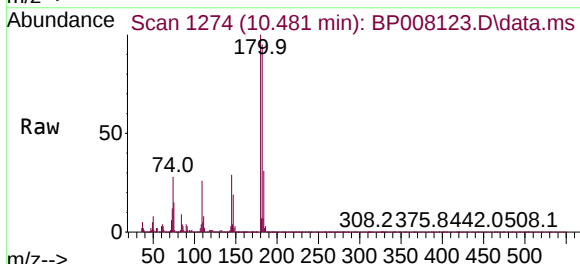
Tgt Ion:180 Resp: 353259

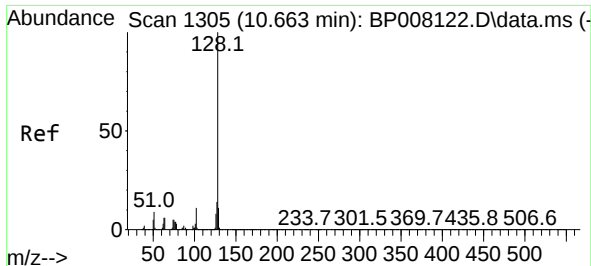
Ion Ratio Lower Upper

180 100

182 95.1 74.8 112.2

145 29.3 23.2 34.8

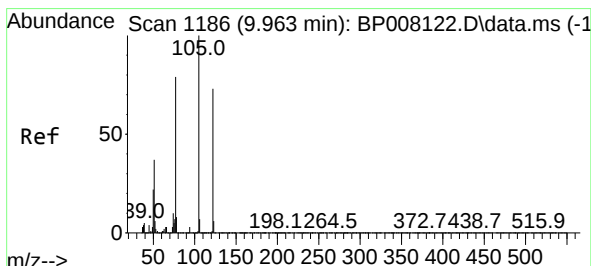
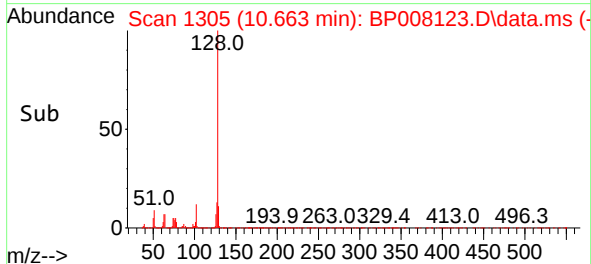
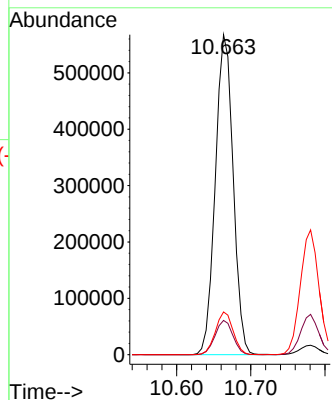
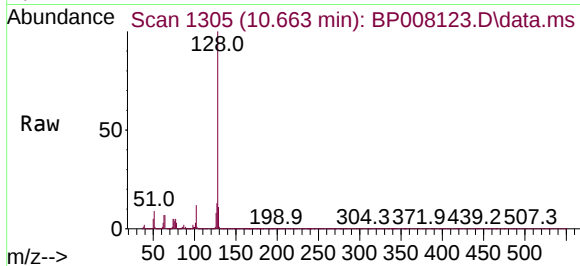




#31
Naphthalene
Concen: 49.343 ng
RT: 10.663 min Scan# 111
Delta R.T. -0.000 min
Lab File: BP008123.D
Acq: 24 Nov 2021 18:55

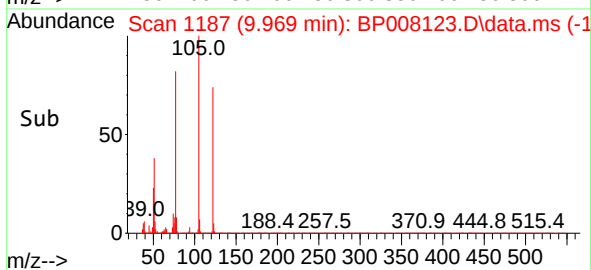
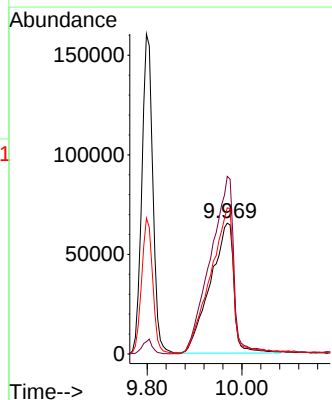
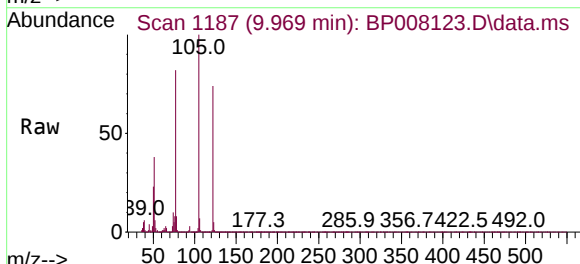
Instrument :
BNA_P
ClientSampleId :
SSTDICC050

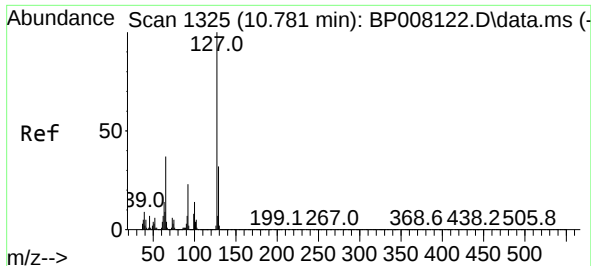
Tgt Ion:128 Resp: 948813
Ion Ratio Lower Upper
128 100
129 10.7 8.5 12.7
127 13.3 10.9 16.3



#32
Benzoic acid
Concen: 50.437 ng
RT: 9.969 min Scan# 1187
Delta R.T. 0.006 min
Lab File: BP008123.D
Acq: 24 Nov 2021 18:55

Tgt Ion:122 Resp: 226832
Ion Ratio Lower Upper
122 100
105 135.8 117.4 157.4
77 111.7 89.2 129.2

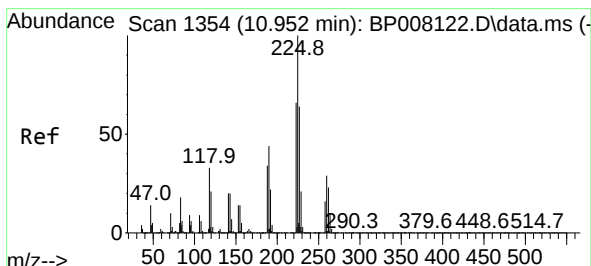
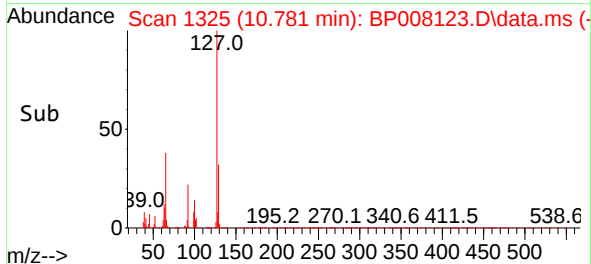
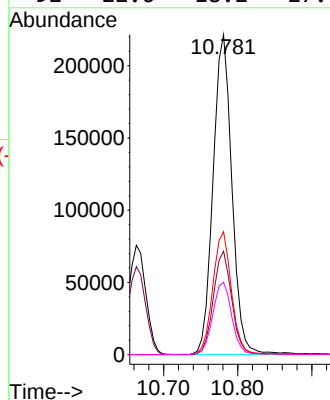
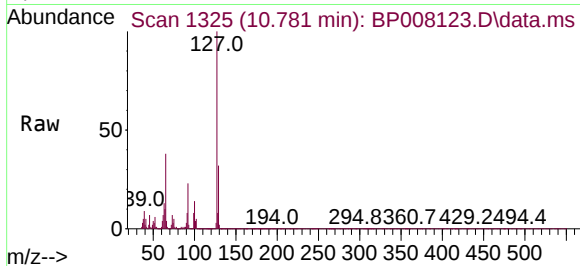




#33
4-Chloroaniline
Concen: 47.872 ng
RT: 10.781 min Scan# 1325
Delta R.T. -0.000 min
Lab File: BP008123.D
Acq: 24 Nov 2021 18:55

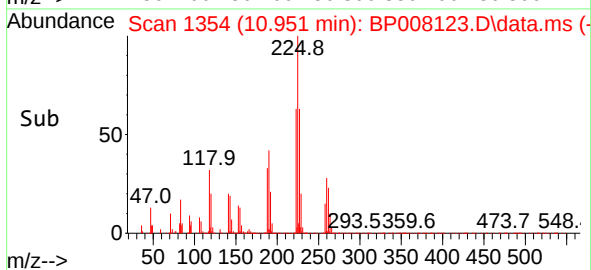
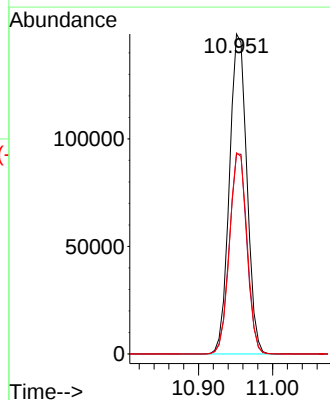
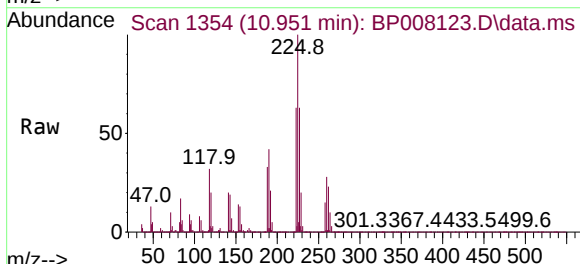
Instrument :
BNA_P
ClientSampleId :
SSTDICC050

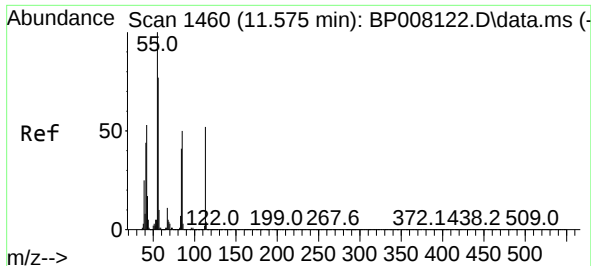
Tgt Ion:	127	Resp:	390777
Ion	Ratio	Lower	Upper
127	100		
129	32.3	25.4	38.2
65	38.4	29.5	44.3
92	22.6	18.2	27.4



#34
Hexachlorobutadiene
Concen: 49.910 ng
RT: 10.951 min Scan# 1354
Delta R.T. -0.000 min
Lab File: BP008123.D
Acq: 24 Nov 2021 18:55

Tgt Ion:	225	Resp:	242869
Ion	Ratio	Lower	Upper
225	100		
223	62.5	52.5	78.7
227	62.9	51.0	76.6

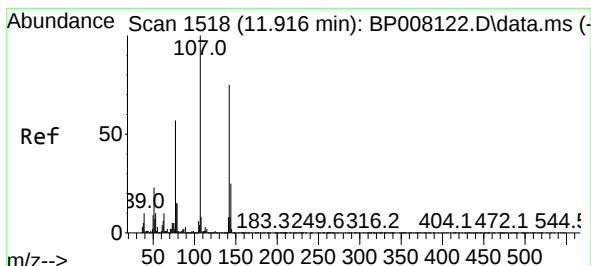
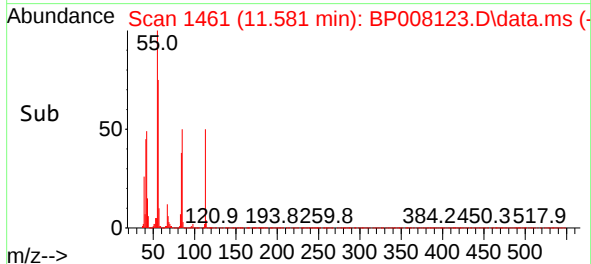
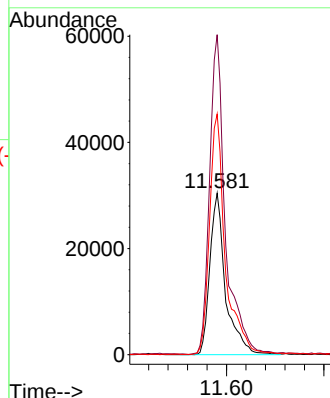
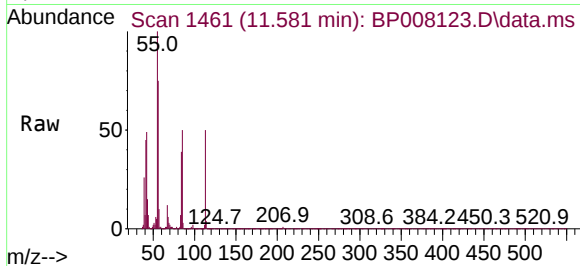




#35
Caprolactam
Concen: 47.681 ng
RT: 11.581 min Scan# 1460
Delta R.T. 0.006 min
Lab File: BP008123.D
Acq: 24 Nov 2021 18:55

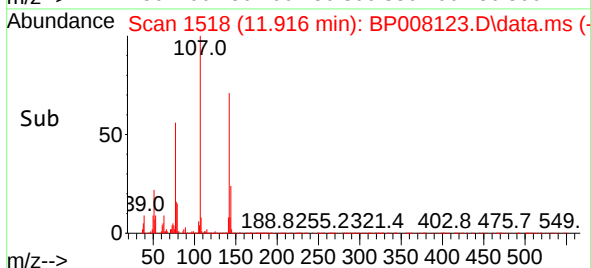
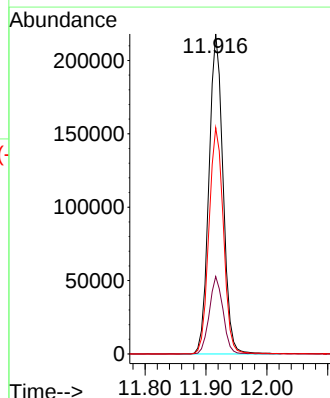
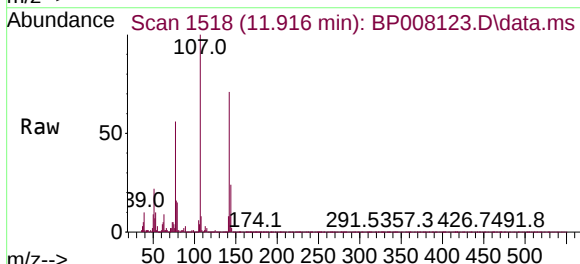
Instrument :
BNA_P
ClientSampleId :
SSTDICC050

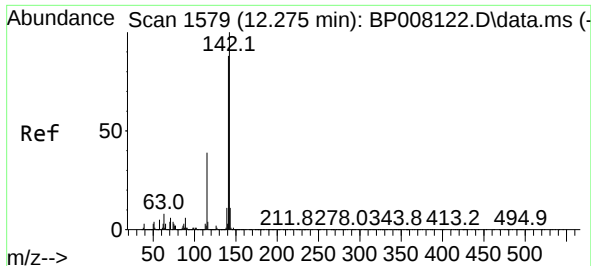
Tgt Ion:113 Resp: 67692
Ion Ratio Lower Upper
113 100
55 198.2 174.2 214.2
56 149.0 130.3 170.3



#36
4-Chloro-3-methylphenol
Concen: 48.062 ng
RT: 11.916 min Scan# 1518
Delta R.T. -0.000 min
Lab File: BP008123.D
Acq: 24 Nov 2021 18:55

Tgt Ion:107 Resp: 350853
Ion Ratio Lower Upper
107 100
144 24.2 19.7 29.5
142 70.7 59.6 89.4

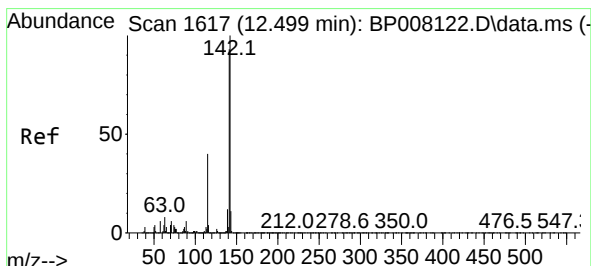
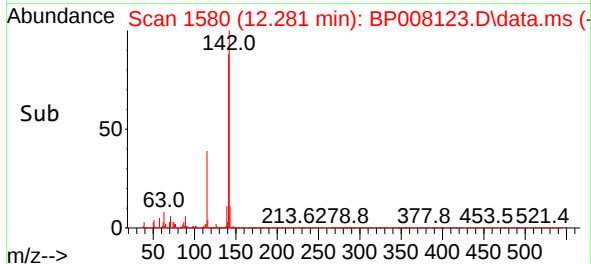
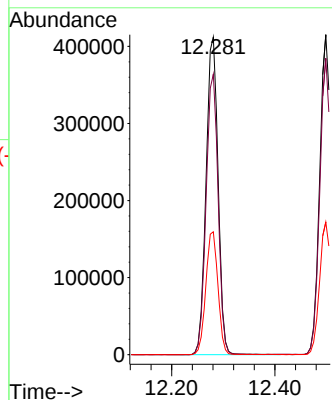
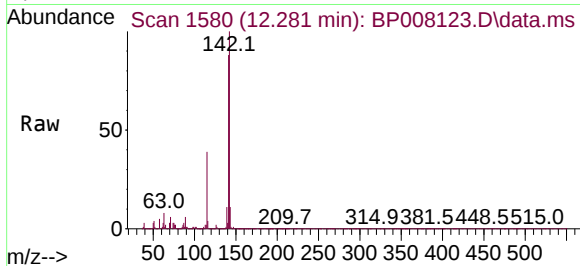




#37
2-Methylnaphthalene
Concen: 46.837 ng
RT: 12.281 min Scan# 1580
Delta R.T. 0.006 min
Lab File: BP008123.D
Acq: 24 Nov 2021 18:55

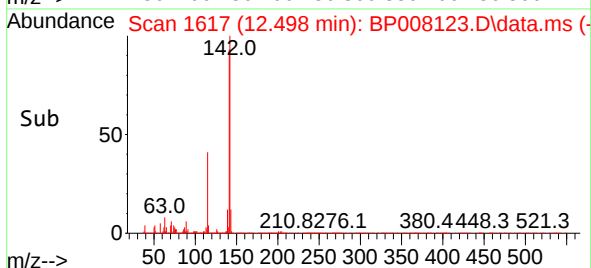
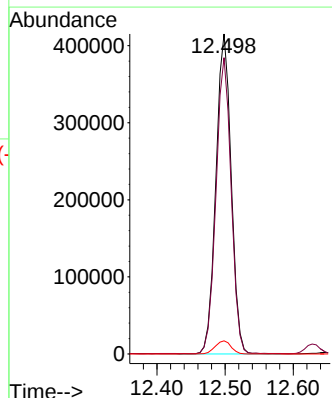
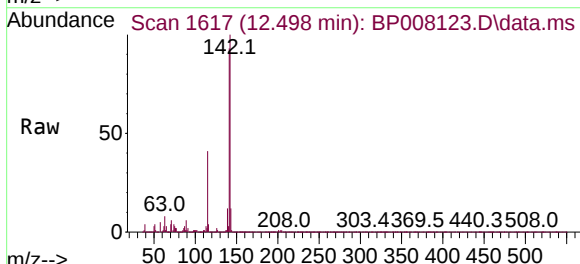
Instrument :
BNA_P
ClientSampleId :
SSTDICC050

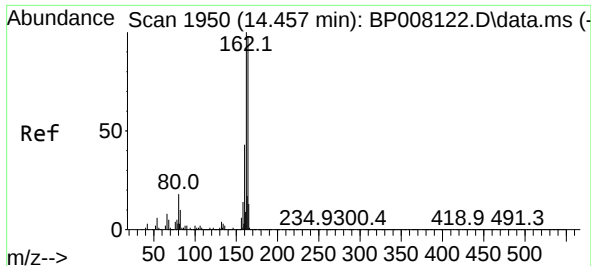
Tgt Ion:142 Resp: 664851
Ion Ratio Lower Upper
142 100
141 88.3 70.7 106.1
115 38.7 30.9 46.3



#38
1-Methylnaphthalene
Concen: 46.472 ng
RT: 12.498 min Scan# 1617
Delta R.T. -0.000 min
Lab File: BP008123.D
Acq: 24 Nov 2021 18:55

Tgt Ion:142 Resp: 646039
Ion Ratio Lower Upper
142 100
141 92.6 74.2 111.4
116 4.1 3.4 5.2

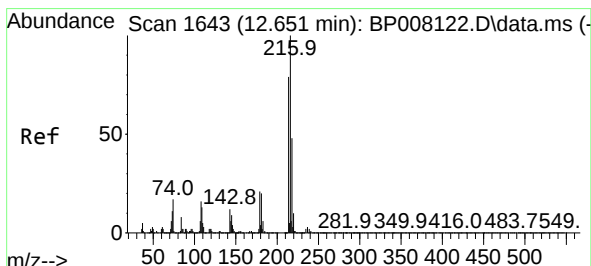
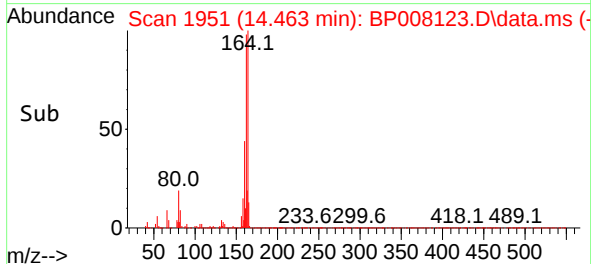
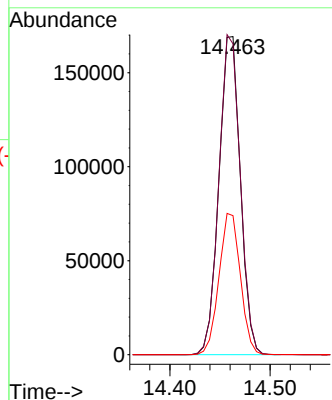
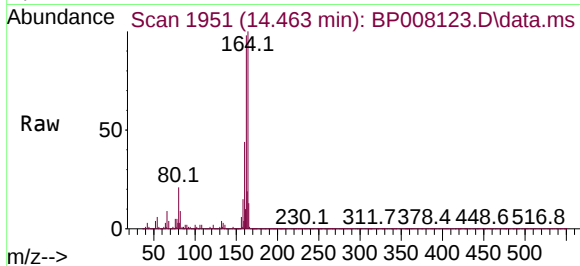




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.463 min Scan# 1951
Delta R.T. 0.006 min
Lab File: BP008123.D
Acq: 24 Nov 2021 18:55

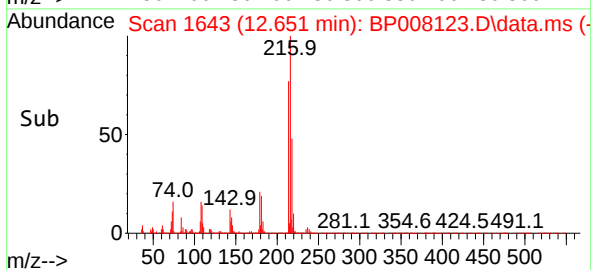
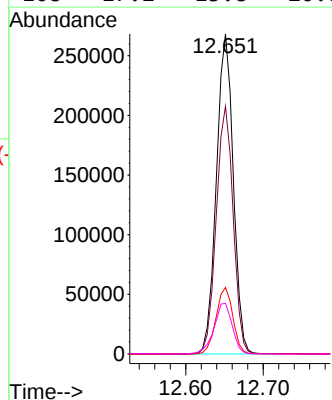
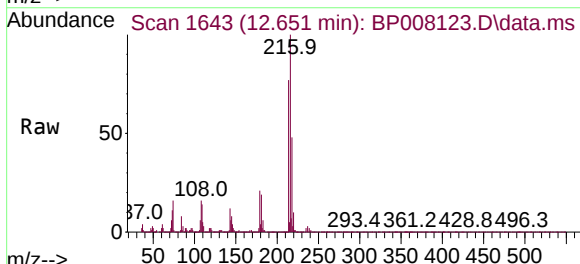
Instrument :
BNA_P
ClientSampleId :
SSTDICC050

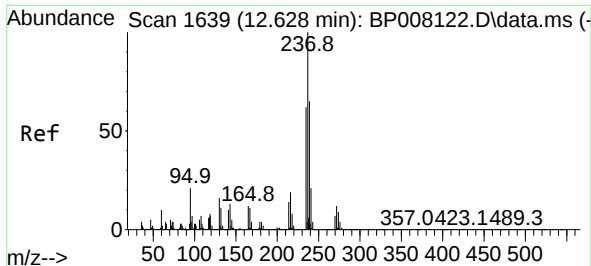
Tgt Ion:164 Resp: 250989
Ion Ratio Lower Upper
164 100
162 97.7 81.9 122.9
160 43.7 35.4 53.0



#40
1,2,4,5-Tetrachlorobenzene
Concen: 50.451 ng
RT: 12.651 min Scan# 1643
Delta R.T. -0.000 min
Lab File: BP008123.D
Acq: 24 Nov 2021 18:55

Tgt Ion:216 Resp: 406253
Ion Ratio Lower Upper
216 100
214 77.4 62.5 93.7
179 20.7 16.4 24.6
108 17.2 13.8 20.8

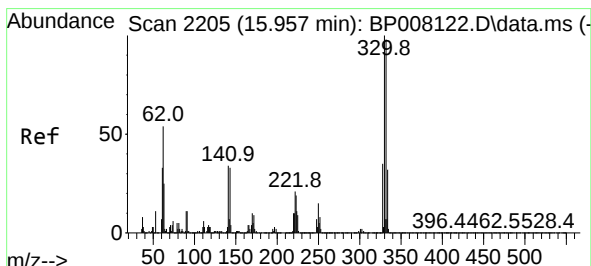
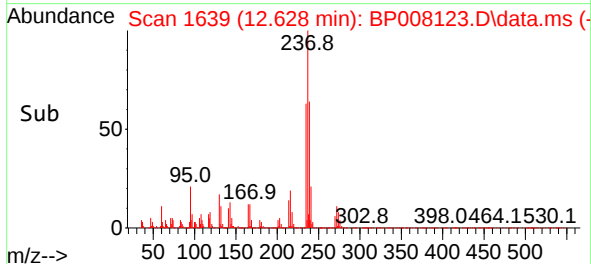
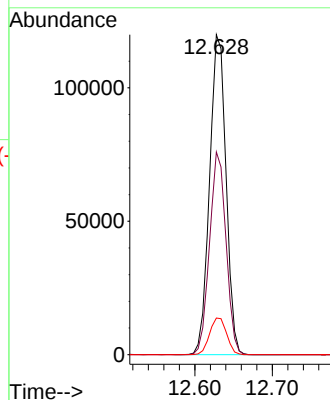
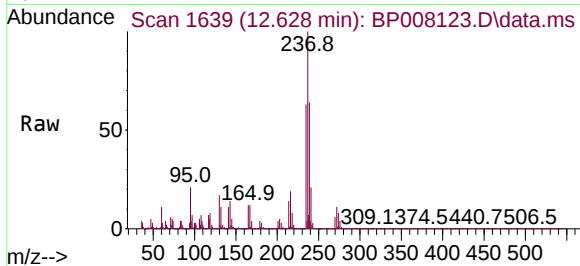




#41
Hexachlorocyclopentadiene
Concen: 48.272 ng
RT: 12.628 min Scan# 1
Delta R.T. -0.000 min
Lab File: BP008123.D
Acq: 24 Nov 2021 18:55

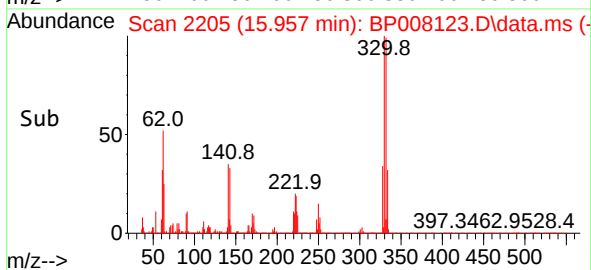
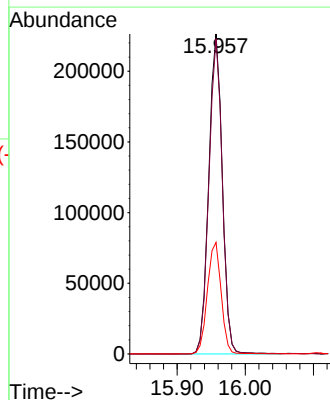
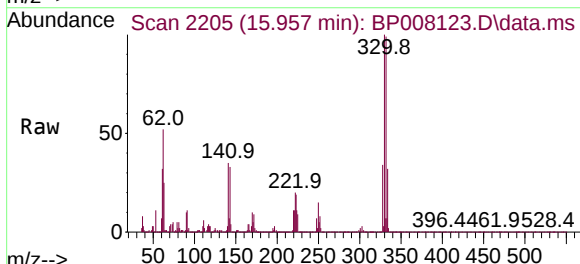
Instrument :
BNA_P
ClientSampleId :
SSTDICC050

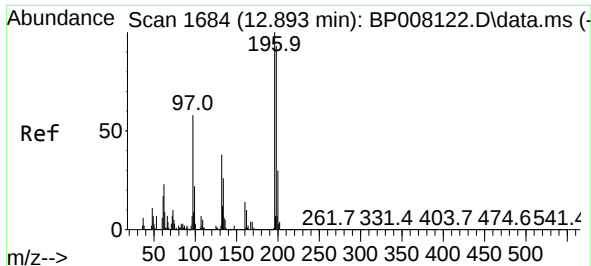
Tgt Ion:	237	Resp:	176609
Ion	Ratio	Lower	Upper
237	100		
235	63.3	42.3	82.3
272	11.5	0.0	32.2



#42
2,4,6-Tribromophenol
Concen: 98.654 ng
RT: 15.957 min Scan# 2205
Delta R.T. -0.000 min
Lab File: BP008123.D
Acq: 24 Nov 2021 18:55

Tgt Ion:	330	Resp:	313358
Ion	Ratio	Lower	Upper
330	100		
332	97.3	77.0	115.4
141	35.4	28.4	42.6

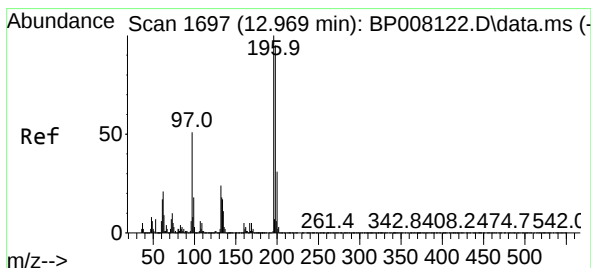
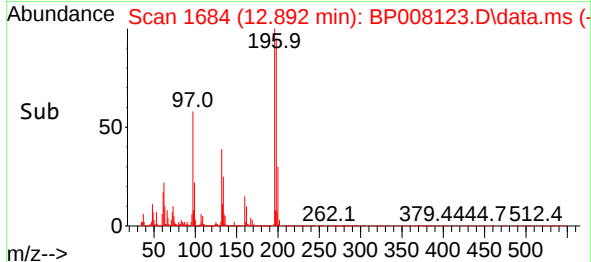
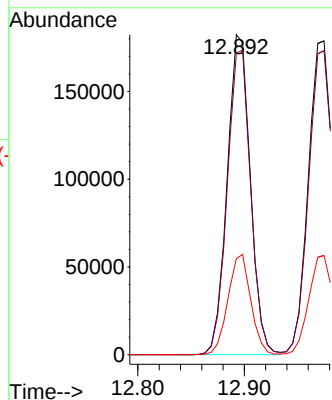
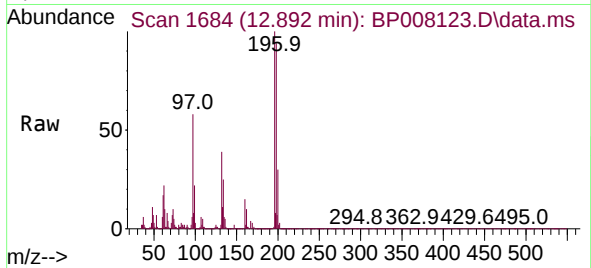




#43
2,4,6-Trichlorophenol
Concen: 49.816 ng
RT: 12.892 min Scan# 1684
Delta R.T. -0.000 min
Lab File: BP008123.D
Acq: 24 Nov 2021 18:55

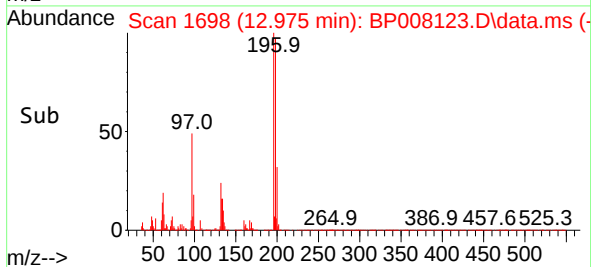
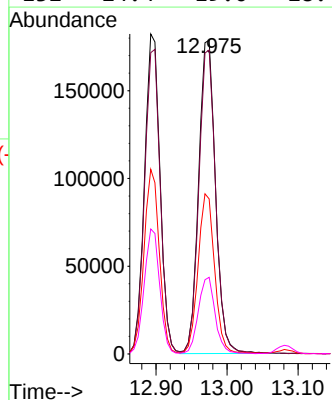
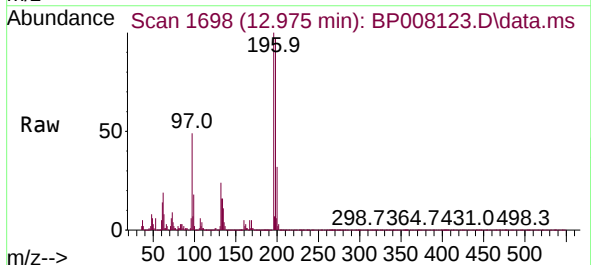
Instrument :
BNA_P
ClientSampleId :
SSTDICC050

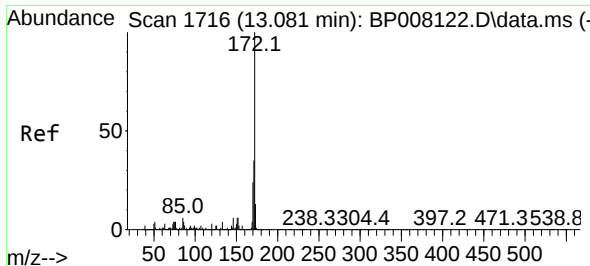
Tgt Ion:196 Resp: 276338
Ion Ratio Lower Upper
196 100
198 94.2 74.8 112.2
200 30.0 24.3 36.5



#44
2,4,5-Trichlorophenol
Concen: 49.419 ng
RT: 12.975 min Scan# 1698
Delta R.T. 0.006 min
Lab File: BP008123.D
Acq: 24 Nov 2021 18:55

Tgt Ion:196 Resp: 295739
Ion Ratio Lower Upper
196 100
198 96.9 76.2 114.4
97 49.4 40.8 61.2
132 24.4 19.0 28.4

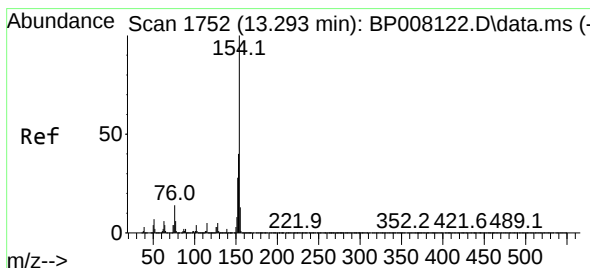
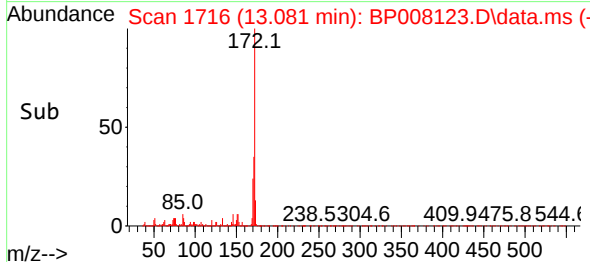
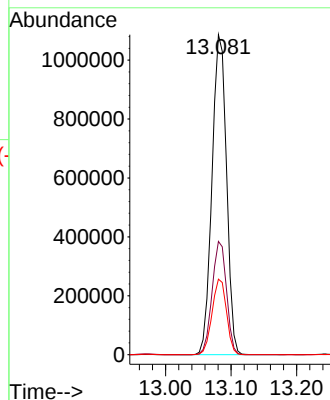
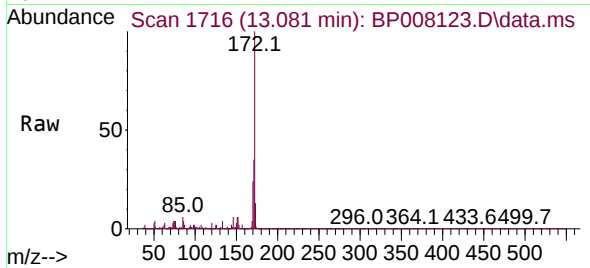




#45
2-Fluorobiphenyl
Concen: 104.089 ng
RT: 13.081 min Scan# 1716
Delta R.T. -0.000 min
Lab File: BP008123.D
Acq: 24 Nov 2021 18:55

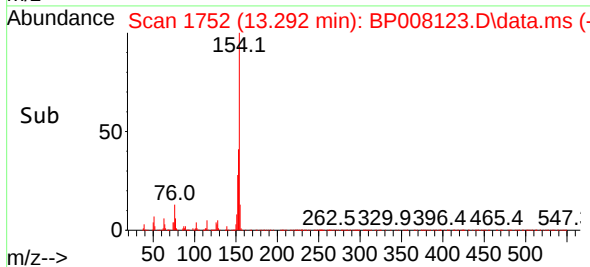
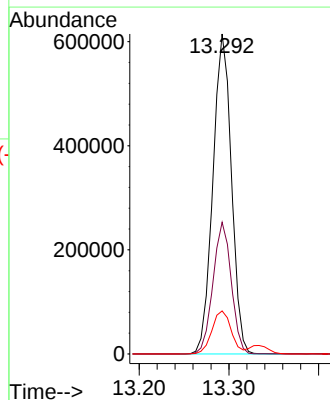
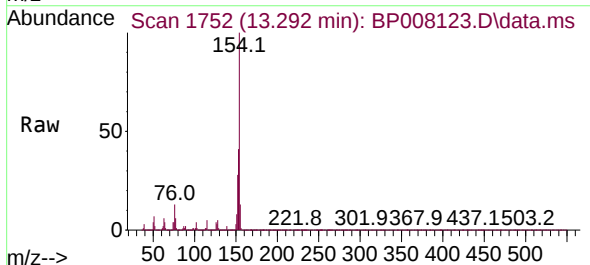
Instrument :
BNA_P
ClientSampleId :
SSTDICC050

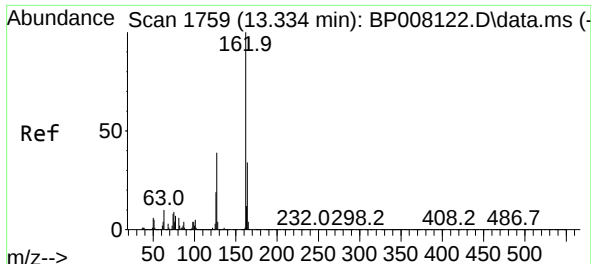
Tgt Ion:172 Resp: 1668438
Ion Ratio Lower Upper
172 100
171 35.4 28.0 42.0
170 23.6 18.9 28.3



#46
1,1'-Biphenyl
Concen: 47.253 ng
RT: 13.292 min Scan# 1752
Delta R.T. -0.000 min
Lab File: BP008123.D
Acq: 24 Nov 2021 18:55

Tgt Ion:154 Resp: 880706
Ion Ratio Lower Upper
154 100
153 41.1 19.7 59.7
76 13.5 0.0 33.7

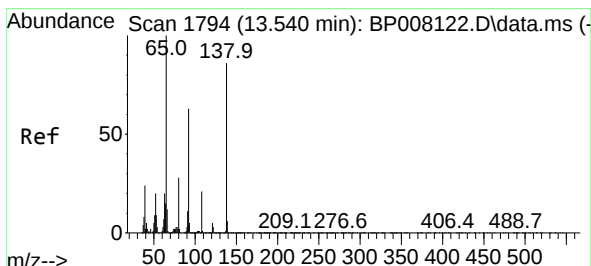
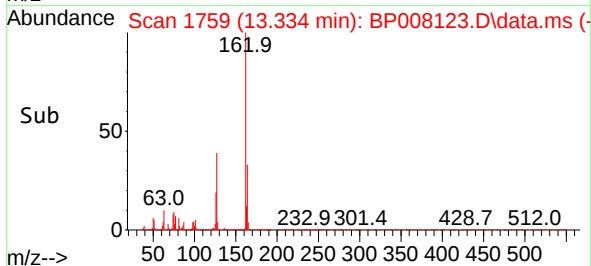
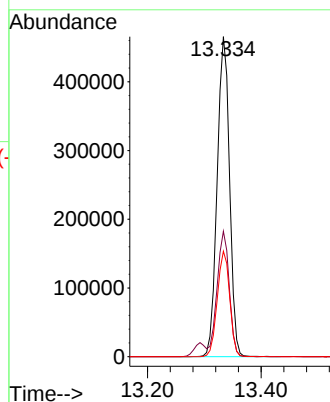
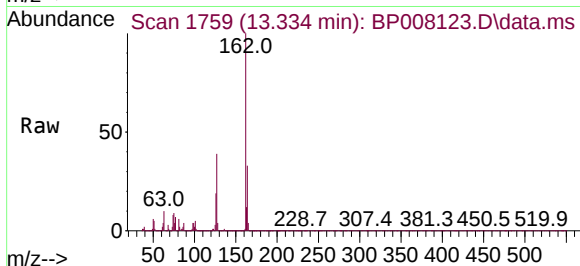




#47
2-Chloronaphthalene
Concen: 49.480 ng
RT: 13.334 min Scan# 1759
Delta R.T. -0.000 min
Lab File: BP008123.D
Acq: 24 Nov 2021 18:55

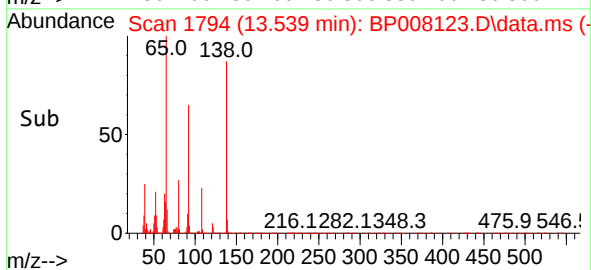
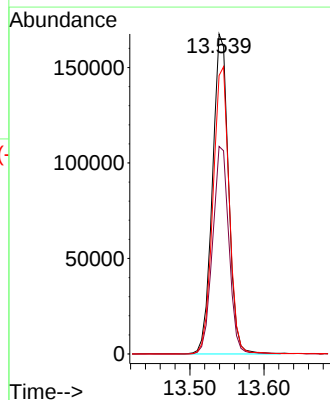
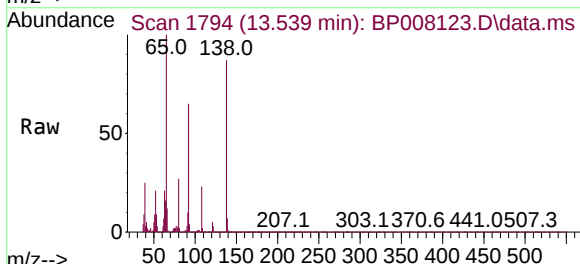
Instrument :
BNA_P
ClientSampleId :
SSTDICC050

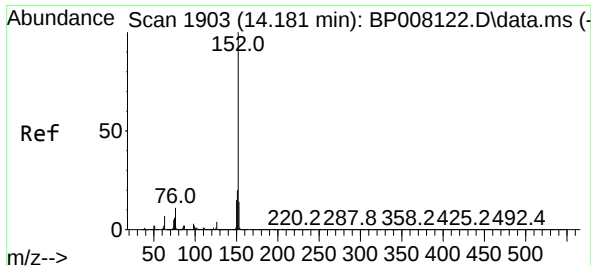
Tgt Ion:162 Resp: 702824
Ion Ratio Lower Upper
162 100
127 39.2 31.3 46.9
164 33.0 26.9 40.3



#48
2-Nitroaniline
Concen: 49.628 ng
RT: 13.539 min Scan# 1794
Delta R.T. -0.000 min
Lab File: BP008123.D
Acq: 24 Nov 2021 18:55

Tgt Ion: 65 Resp: 252590
Ion Ratio Lower Upper
65 100
92 64.8 50.6 75.8
138 87.0 68.7 103.1

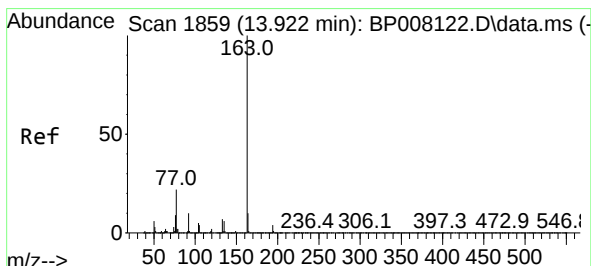
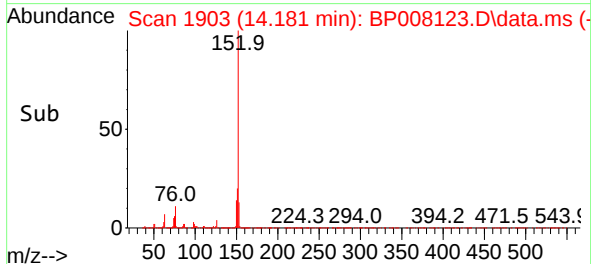
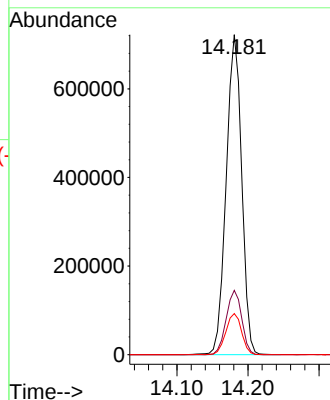
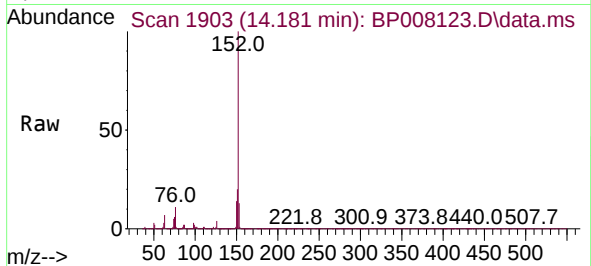




#49
Acenaphthylene
Concen: 49.397 ng
RT: 14.181 min Scan# 1903
Delta R.T. -0.000 min
Lab File: BP008123.D
Acq: 24 Nov 2021 18:55

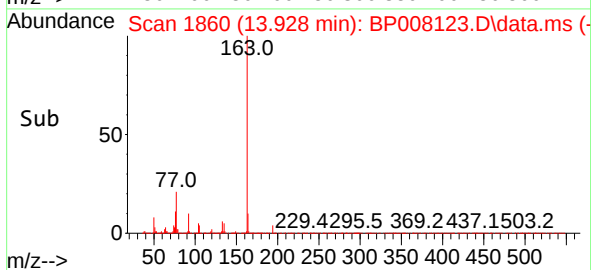
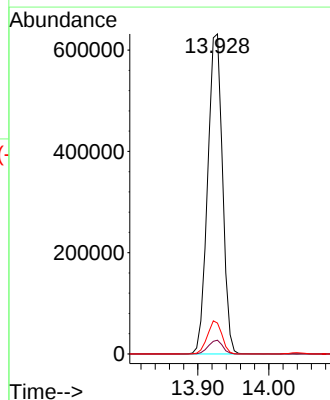
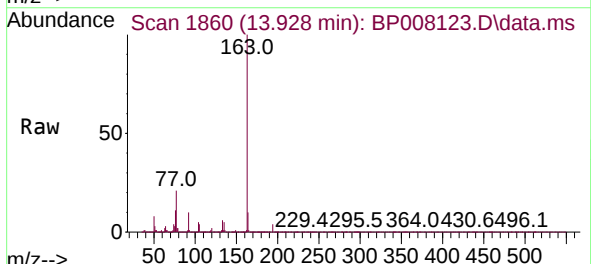
Instrument :
BNA_P
ClientSampleId :
SSTDICC050

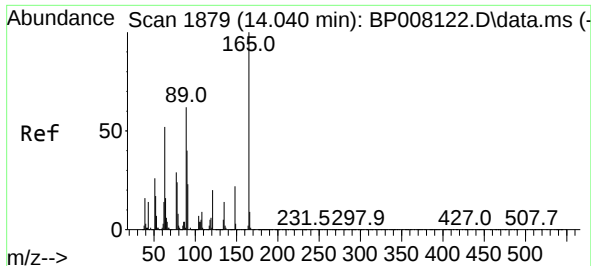
Tgt Ion:152 Resp: 1089999
Ion Ratio Lower Upper
152 100
151 20.1 16.2 24.4
153 12.9 10.9 16.3



#50
Dimethylphthalate
Concen: 48.238 ng
RT: 13.928 min Scan# 1860
Delta R.T. 0.006 min
Lab File: BP008123.D
Acq: 24 Nov 2021 18:55

Tgt Ion:163 Resp: 916790
Ion Ratio Lower Upper
163 100
194 4.3 3.4 5.2
164 9.7 8.2 12.2

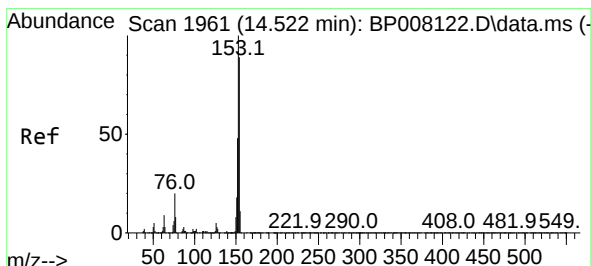
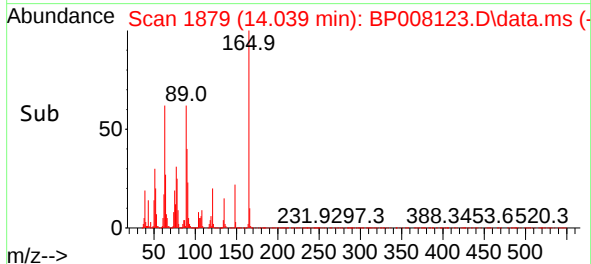
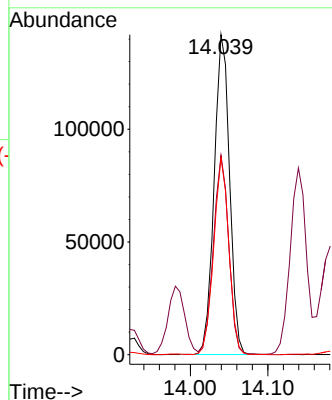
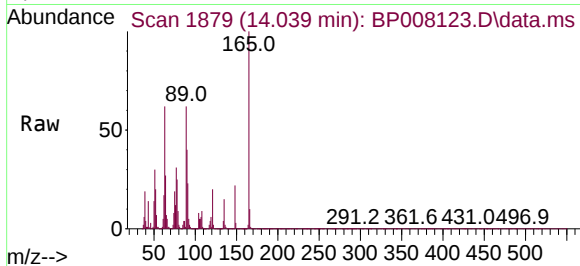




#51
2,6-Dinitrotoluene
Concen: 49.413 ng
RT: 14.039 min Scan# 1879
Delta R.T. -0.000 min
Lab File: BP008123.D
Acq: 24 Nov 2021 18:55

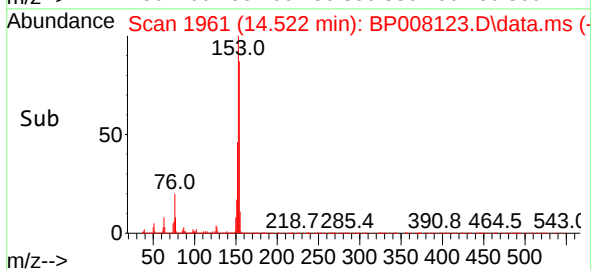
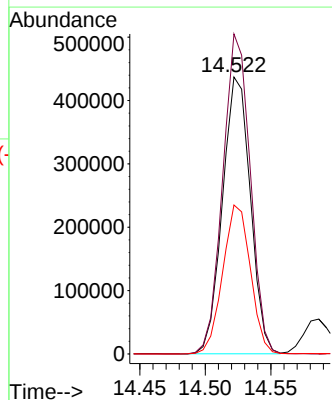
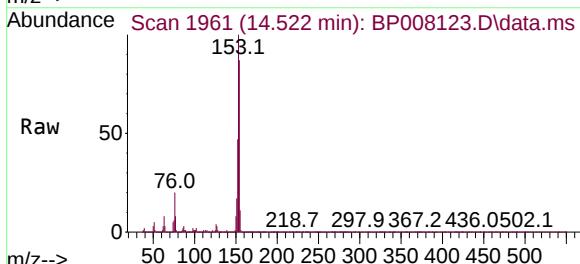
Instrument :
BNA_P
ClientSampleId :
SSTDICC050

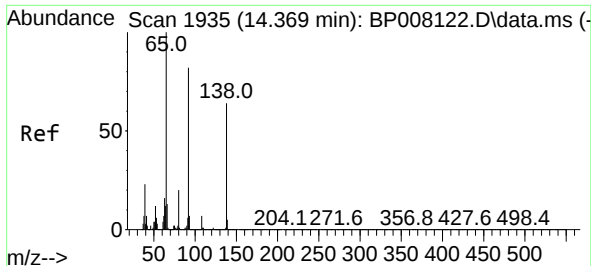
Tgt Ion:165 Resp: 196753
Ion Ratio Lower Upper
165 100
63 62.2 50.8 76.2
89 61.6 50.0 75.0



#52
Acenaphthene
Concen: 47.771 ng
RT: 14.522 min Scan# 1961
Delta R.T. -0.000 min
Lab File: BP008123.D
Acq: 24 Nov 2021 18:55

Tgt Ion:154 Resp: 646018
Ion Ratio Lower Upper
154 100
153 115.5 90.3 135.5
152 53.8 43.3 64.9

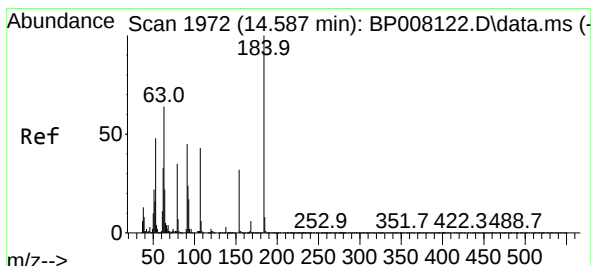
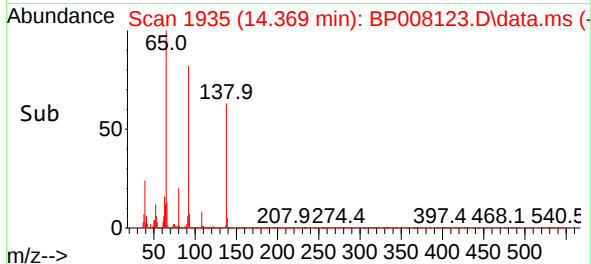
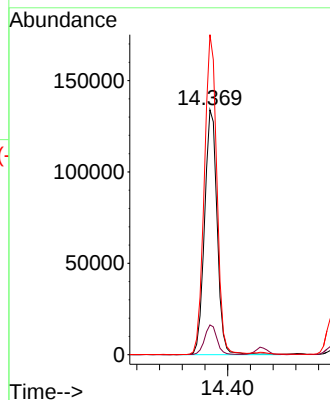
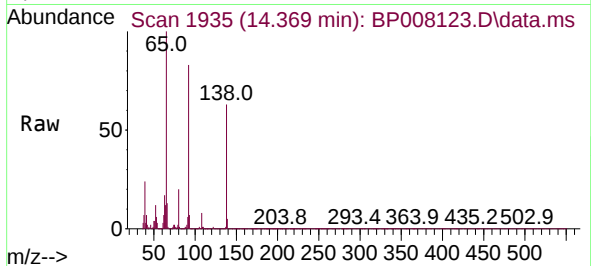




#53
3-Nitroaniline
Concen: 49.326 ng
RT: 14.369 min Scan# 1935
Delta R.T. -0.000 min
Lab File: BP008123.D
Acq: 24 Nov 2021 18:55

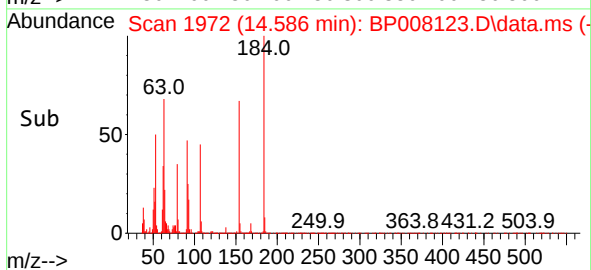
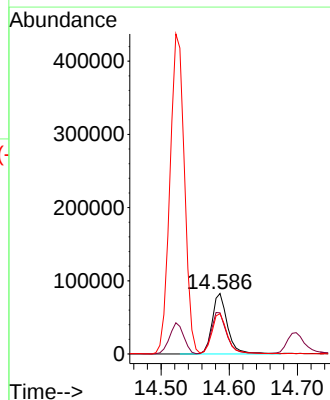
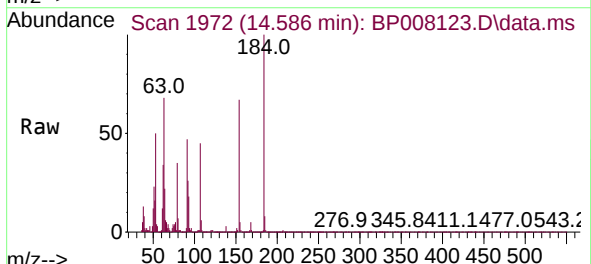
Instrument :
BNA_P
ClientSampleId :
SSTDICC050

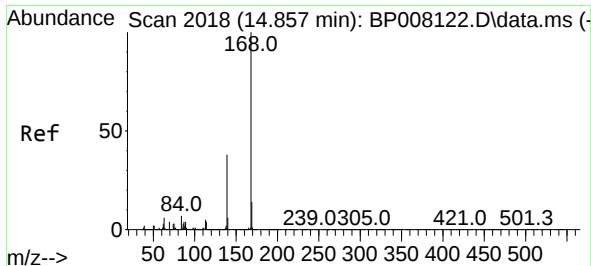
Tgt Ion:138 Resp: 205225
Ion Ratio Lower Upper
138 100
108 12.2 9.2 13.8
92 130.7 102.9 154.3



#54
2,4-Dinitrophenol
Concen: 51.672 ng
RT: 14.586 min Scan# 1972
Delta R.T. -0.000 min
Lab File: BP008123.D
Acq: 24 Nov 2021 18:55

Tgt Ion:184 Resp: 128383
Ion Ratio Lower Upper
184 100
63 68.1 53.8 80.6
154 66.6 54.2 81.2

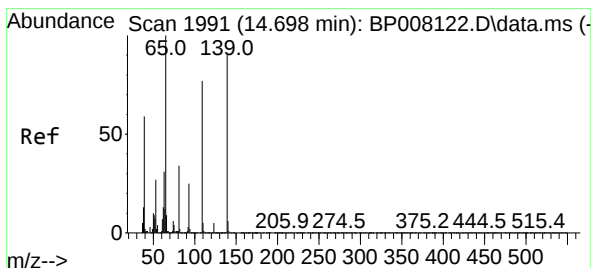
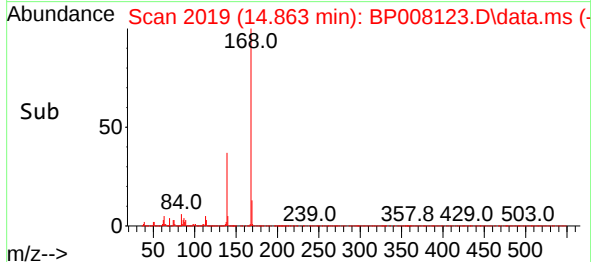
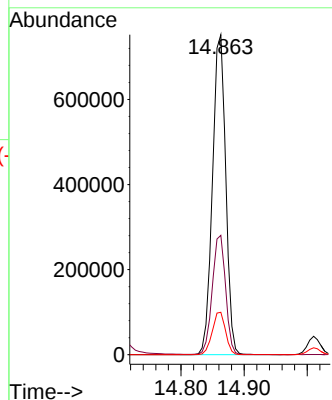
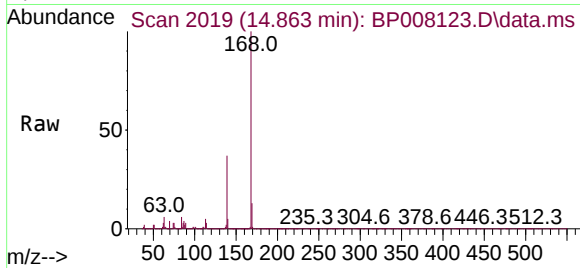




#55
Dibenzofuran
Concen: 47.009 ng
RT: 14.863 min Scan# 2018
Delta R.T. 0.006 min
Lab File: BP008123.D
Acq: 24 Nov 2021 18:55

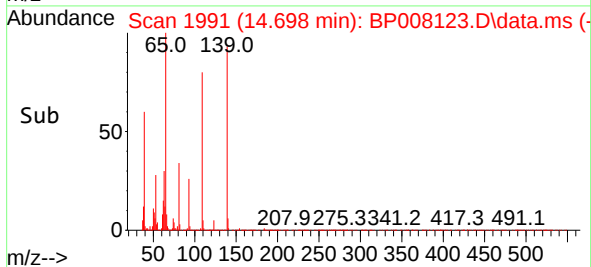
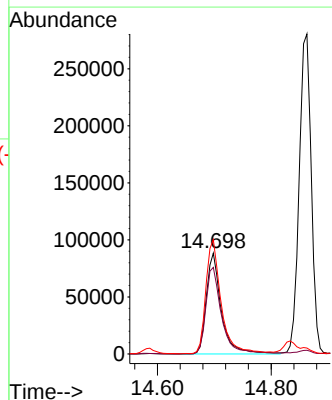
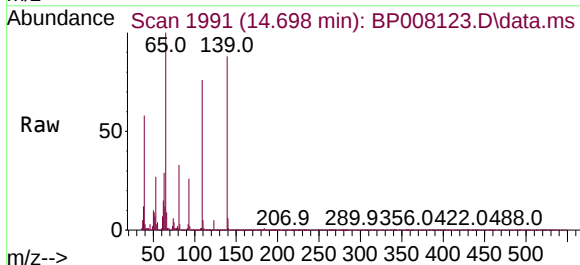
Instrument :
BNA_P
ClientSampleId :
SSTDICC050

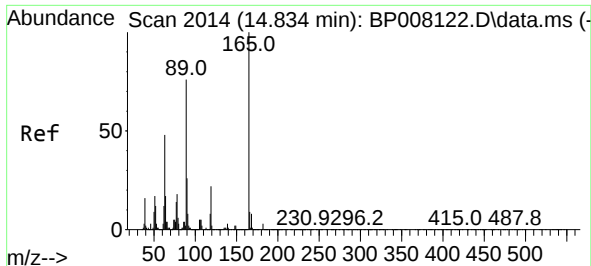
Tgt Ion:168 Resp: 1094531
Ion Ratio Lower Upper
168 100
139 37.3 30.6 46.0
169 13.3 11.0 16.4



#56
4-Nitrophenol
Concen: 48.527 ng
RT: 14.698 min Scan# 1991
Delta R.T. -0.000 min
Lab File: BP008123.D
Acq: 24 Nov 2021 18:55

Tgt Ion:139 Resp: 161851
Ion Ratio Lower Upper
139 100
109 85.9 65.9 105.9
65 113.4 91.9 131.9

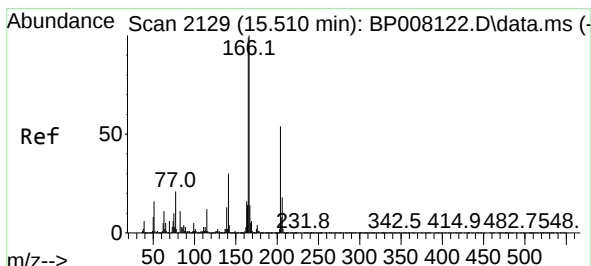
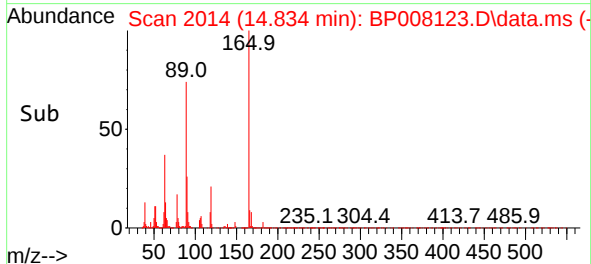
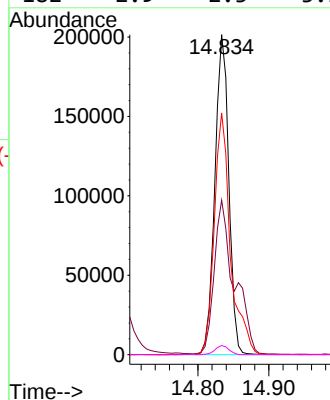
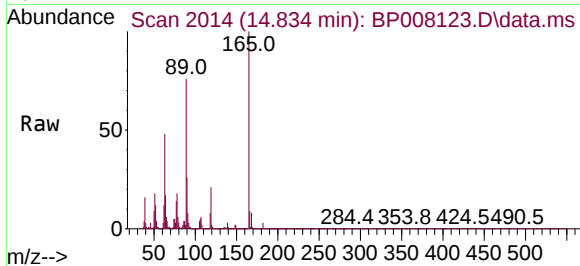




#57
2,4-Dinitrotoluene
Concen: 49.613 ng
RT: 14.834 min Scan# 2014
Delta R.T. -0.000 min
Lab File: BP008123.D
Acq: 24 Nov 2021 18:55

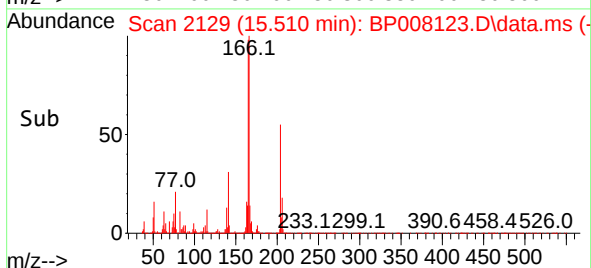
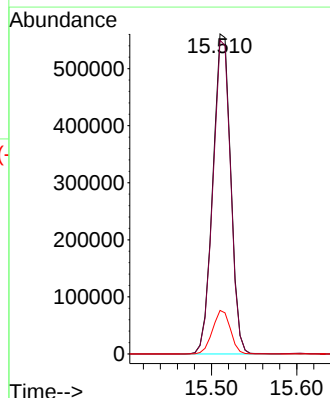
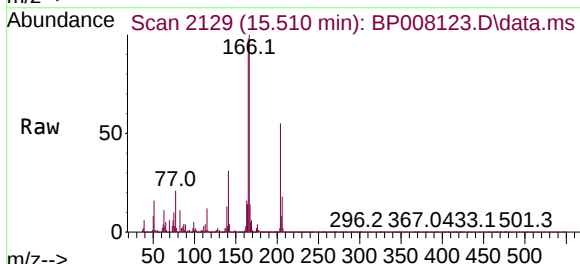
Instrument :
BNA_P
ClientSampleId :
SSTDICC050

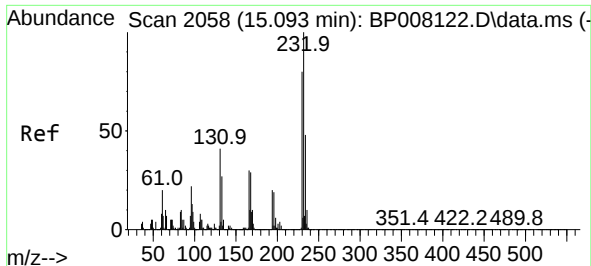
Tgt Ion:165 Resp: 273146
Ion Ratio Lower Upper
165 100
63 48.3 38.9 58.3
89 75.6 60.5 90.7
182 2.9 2.3 3.5



#58
Fluorene
Concen: 44.913 ng
RT: 15.510 min Scan# 2129
Delta R.T. -0.000 min
Lab File: BP008123.D
Acq: 24 Nov 2021 18:55

Tgt Ion:166 Resp: 814089
Ion Ratio Lower Upper
166 100
165 98.1 79.4 119.2
167 13.6 10.9 16.3

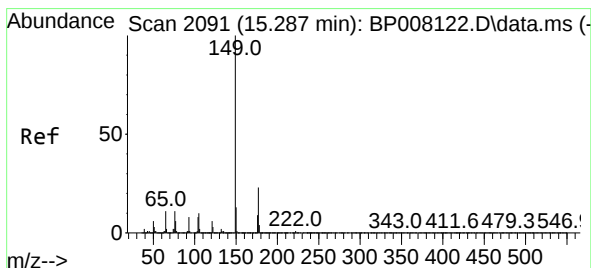
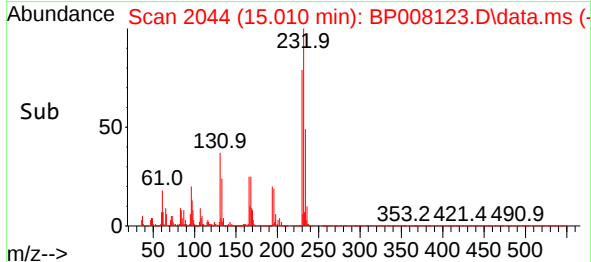
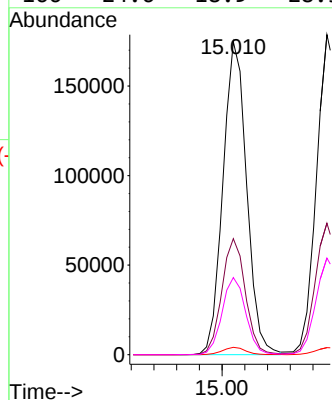
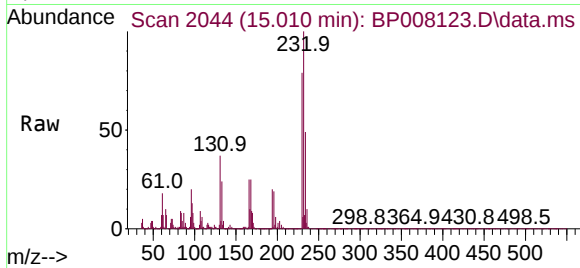




#59
2,3,4,6-Tetrachlorophenol
Concen: 47.056 ng
RT: 15.010 min Scan# 2044
Delta R.T. -0.083 min
Lab File: BP008123.D
Acq: 24 Nov 2021 18:55

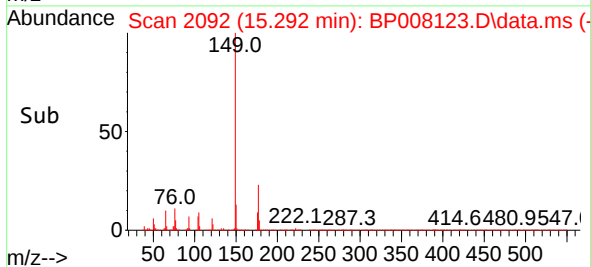
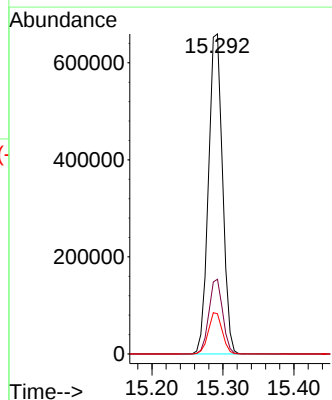
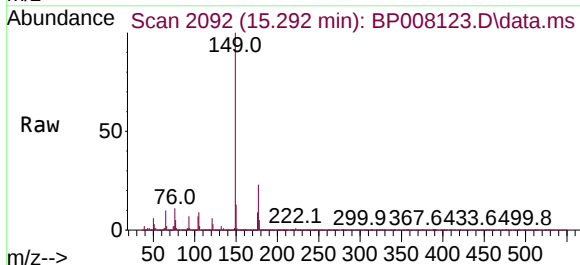
Instrument :
BNA_P
ClientSampleId :
SSTDICC050

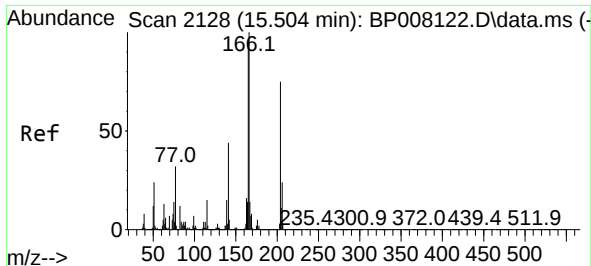
Tgt Ion:	232	Resp:	253308
Ion	Ratio	Lower	Upper
232	100		
131	36.8	28.1	42.1
130	2.3	1.8	2.8
166	24.6	18.9	28.3



#60
Diethylphthalate
Concen: 46.599 ng
RT: 15.292 min Scan# 2092
Delta R.T. 0.006 min
Lab File: BP008123.D
Acq: 24 Nov 2021 18:55

Tgt Ion:	149	Resp:	908584
Ion	Ratio	Lower	Upper
149	100		
177	23.3	18.2	27.2
150	12.6	10.3	15.5

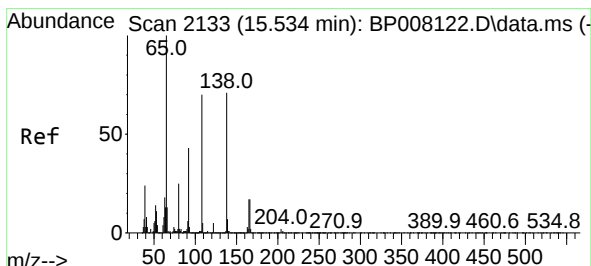
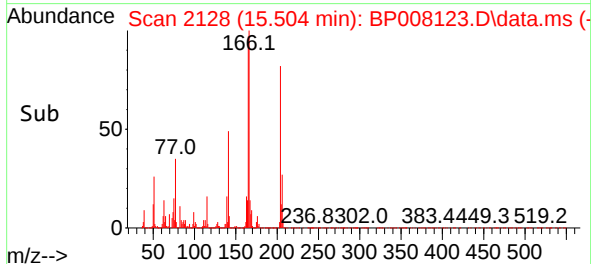
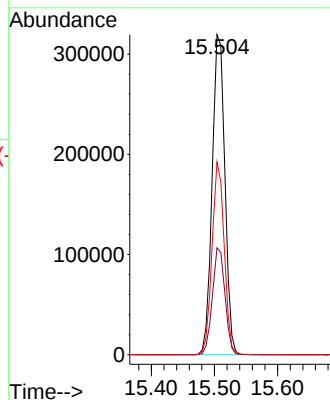
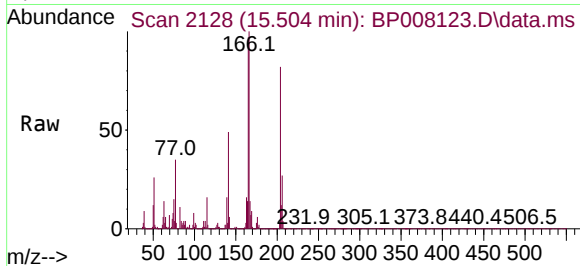




#61
4-Chlorophenyl-phenylether
Concen: 44.469 ng
RT: 15.504 min Scan# 2128
Delta R.T. -0.000 min
Lab File: BP008123.D
Acq: 24 Nov 2021 18:55

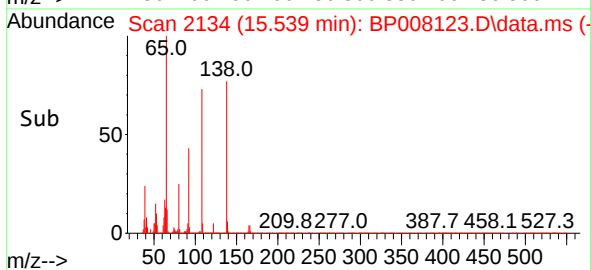
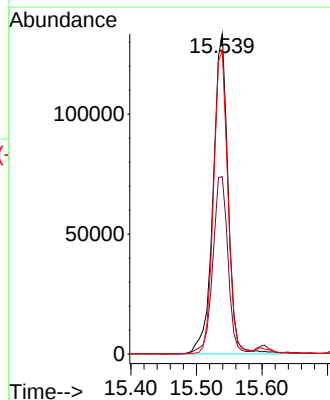
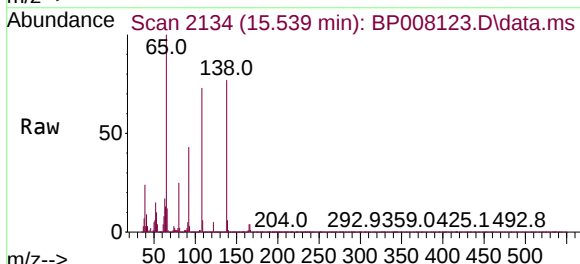
Instrument :
BNA_P
ClientSampleId :
SSTDICC050

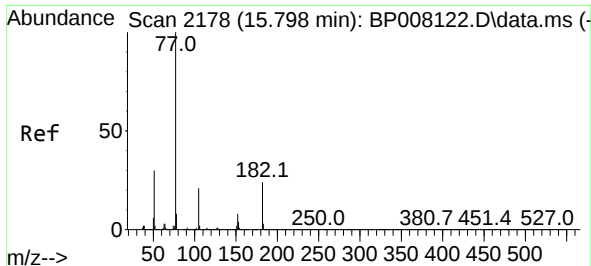
Tgt Ion:204 Resp: 446270
Ion Ratio Lower Upper
204 100
206 33.4 26.1 39.1
141 60.1 47.4 71.0



#62
4-Nitroaniline
Concen: 49.319 ng
RT: 15.539 min Scan# 2134
Delta R.T. 0.006 min
Lab File: BP008123.D
Acq: 24 Nov 2021 18:55

Tgt Ion:138 Resp: 211163
Ion Ratio Lower Upper
138 100
92 55.4 40.8 80.8
108 94.7 77.9 117.9

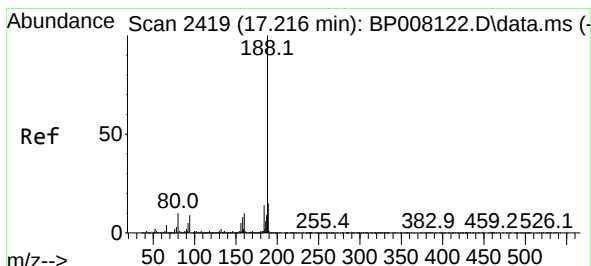
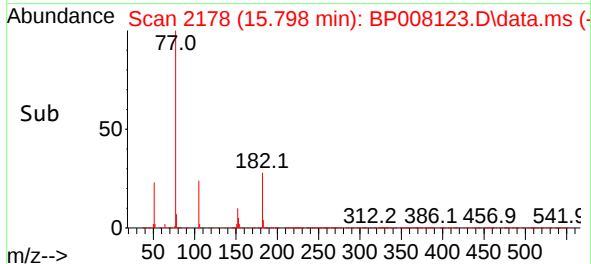
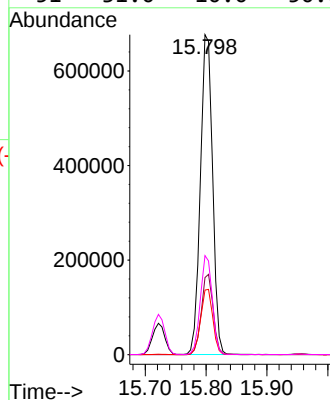
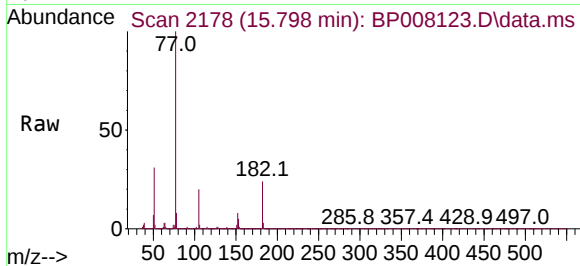




#63
Azobenzene
Concen: 46.168 ng
RT: 15.798 min Scan# 2178
Delta R.T. -0.000 min
Lab File: BP008123.D
Acq: 24 Nov 2021 18:55

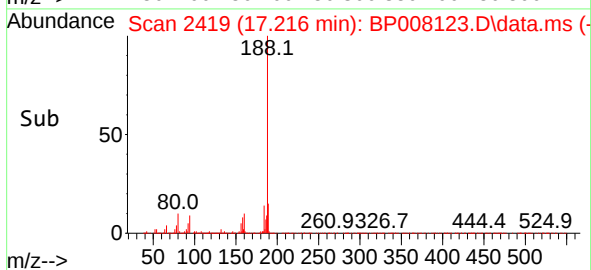
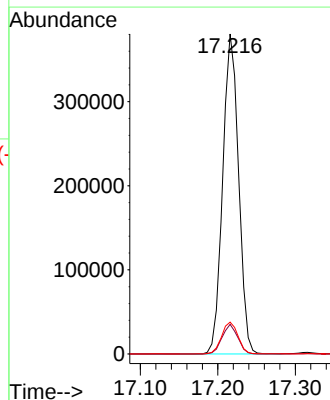
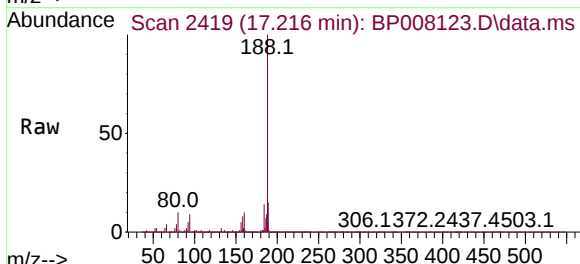
Instrument :
BNA_P
ClientSampleId :
SSTDICC050

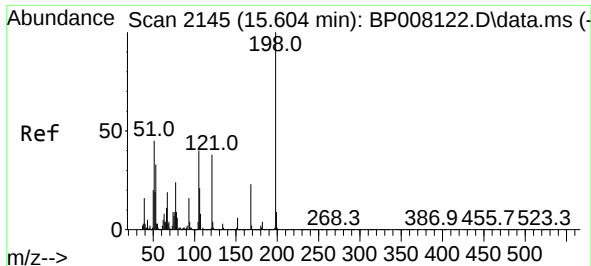
Tgt Ion: 77	Resp: 938658
Ion Ratio	Lower Upper
77 100	
182 24.1	3.8 43.8
105 20.2	0.5 40.5
51 31.0	10.0 50.0



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.216 min Scan# 2419
Delta R.T. -0.000 min
Lab File: BP008123.D
Acq: 24 Nov 2021 18:55

Tgt Ion:188	Resp: 541773
Ion Ratio	Lower Upper
188 100	
94 9.3	7.2 10.8
80 10.0	8.2 12.4

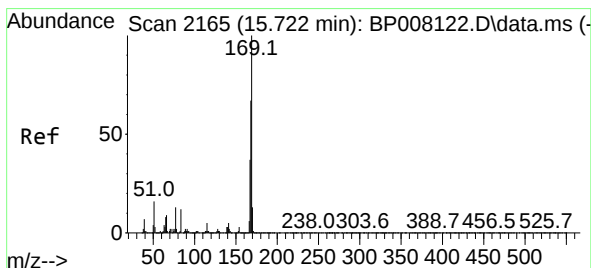
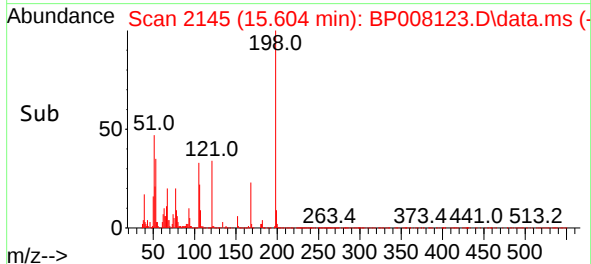
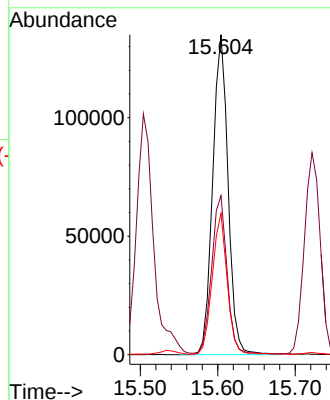
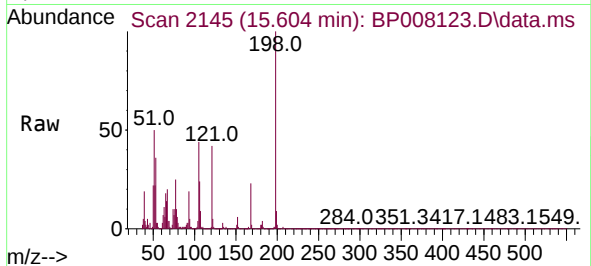




#65
4,6-Dinitro-2-methylphenol
Concen: 50.868 ng
RT: 15.604 min Scan# 2145
Delta R.T. -0.000 min
Lab File: BP008123.D
Acq: 24 Nov 2021 18:55

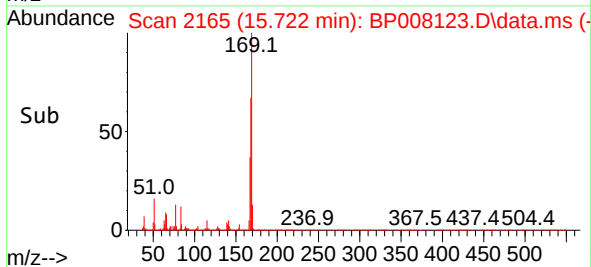
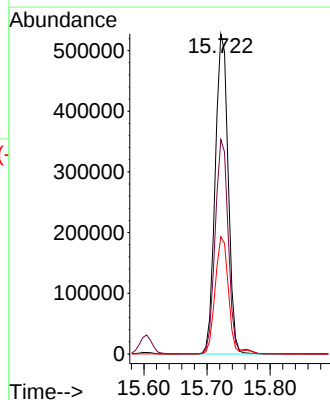
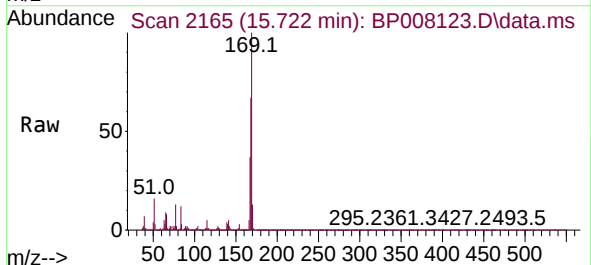
Instrument :
BNA_P
ClientSampleId :
SSTDICC050

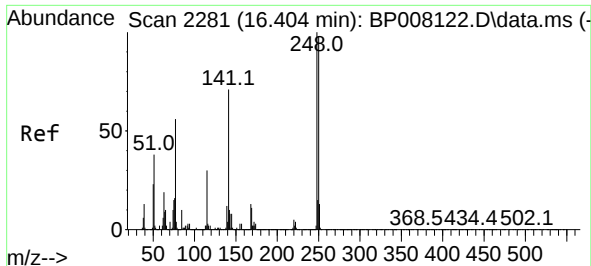
Tgt Ion:198 Resp: 186127
Ion Ratio Lower Upper
198 100
51 49.7 25.9 65.9
105 44.1 20.2 60.2



#66
n-Nitrosodiphenylamine
Concen: 48.859 ng
RT: 15.722 min Scan# 2165
Delta R.T. -0.000 min
Lab File: BP008123.D
Acq: 24 Nov 2021 18:55

Tgt Ion:169 Resp: 751074
Ion Ratio Lower Upper
169 100
168 67.0 53.5 80.3
167 36.6 29.3 43.9

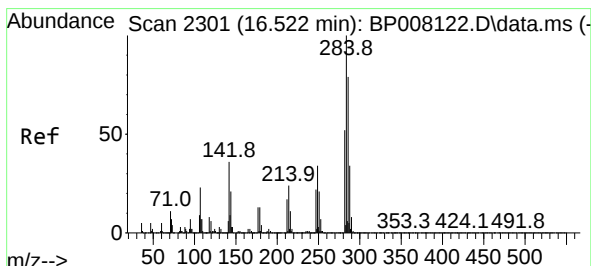
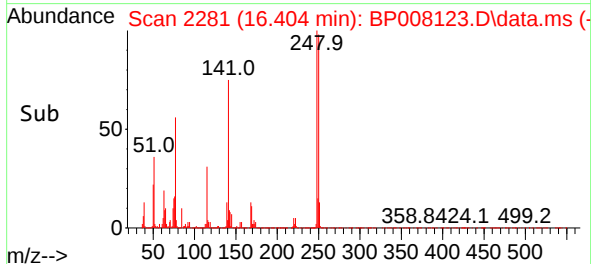
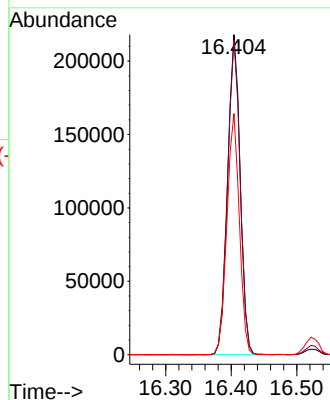
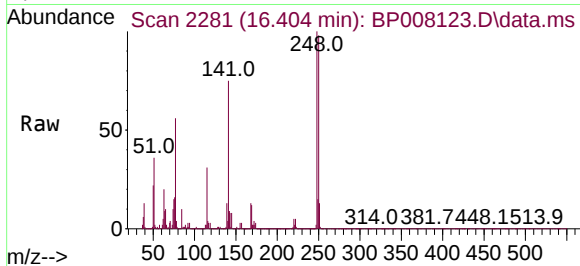




#67
4-Bromophenyl-phenylether
Concen: 48.941 ng
RT: 16.404 min Scan# 21
Delta R.T. -0.000 min
Lab File: BP008123.D
Acq: 24 Nov 2021 18:55

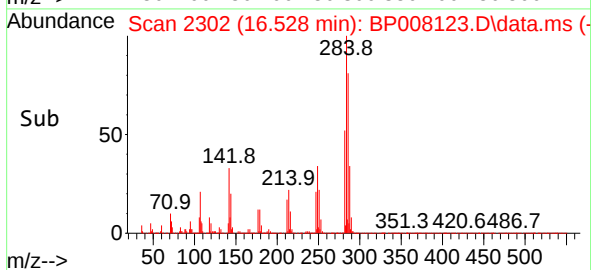
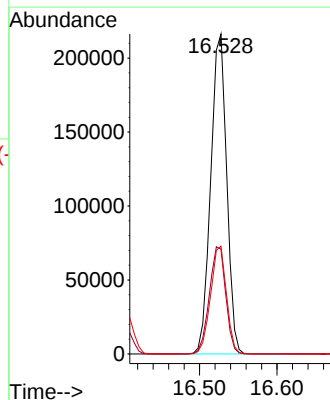
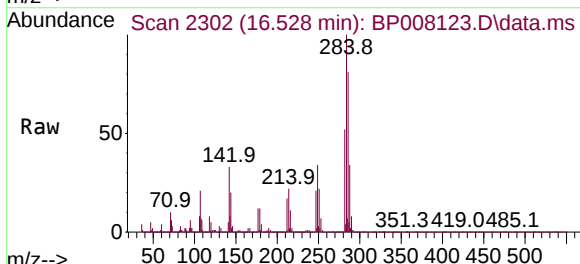
Instrument :
BNA_P
ClientSampleId :
SSTDICC050

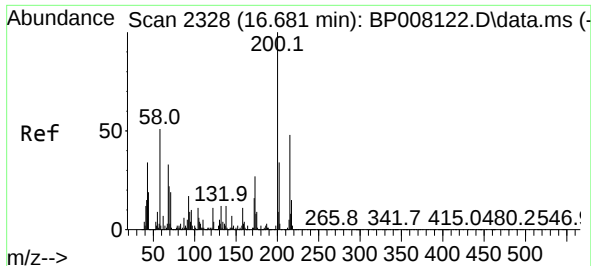
Tgt Ion:248 Resp: 290921
Ion Ratio Lower Upper
248 100
250 98.3 78.6 117.8
141 75.3 57.0 85.6



#68
Hexachlorobenzene
Concen: 48.684 ng
RT: 16.528 min Scan# 2302
Delta R.T. 0.006 min
Lab File: BP008123.D
Acq: 24 Nov 2021 18:55

Tgt Ion:284 Resp: 309250
Ion Ratio Lower Upper
284 100
142 32.7 28.6 42.8
249 33.7 27.1 40.7

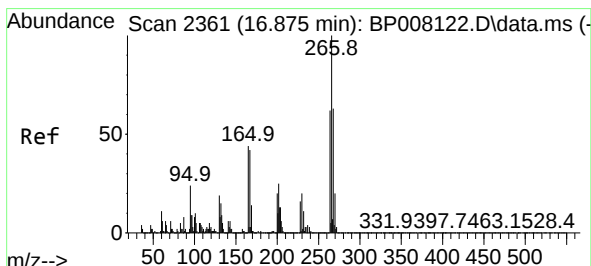
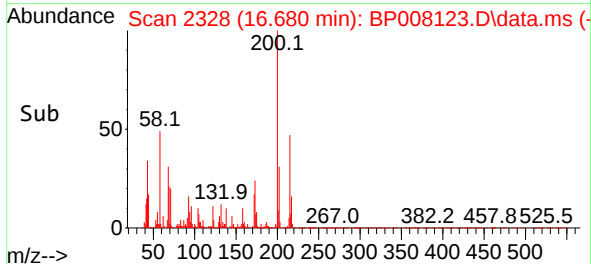
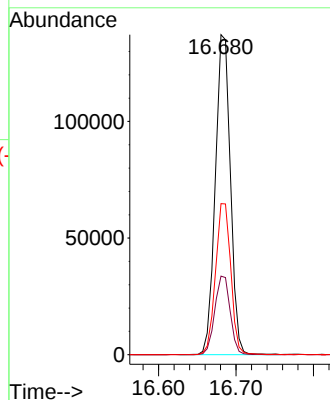
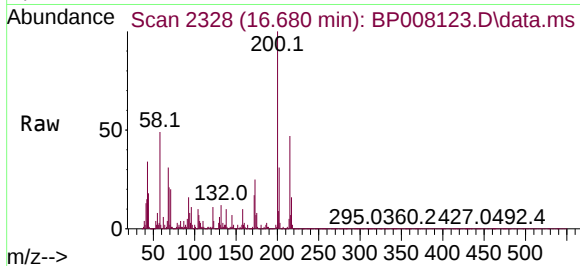




#69
 Atrazine
 Concen: 47.349 ng
 RT: 16.680 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: BP008123.D
 Acq: 24 Nov 2021 18:55

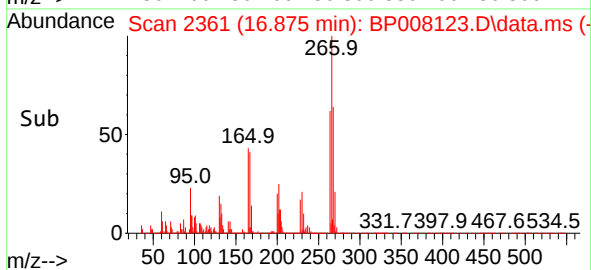
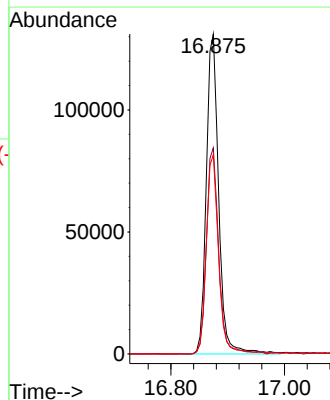
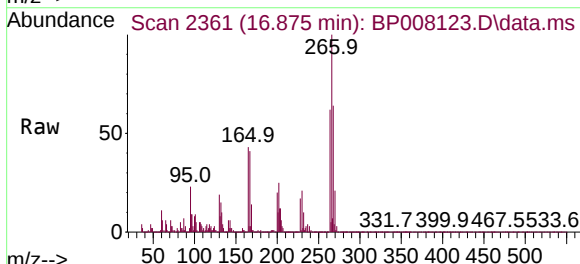
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC050

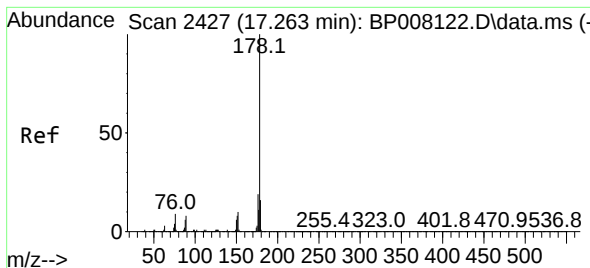
Tgt Ion	Ratio	Lower	Upper
200	100		
173	24.5	6.8	46.8
215	47.2	28.4	68.4



#70
 Pentachlorophenol
 Concen: 48.171 ng
 RT: 16.875 min Scan# 2361
 Delta R.T. -0.000 min
 Lab File: BP008123.D
 Acq: 24 Nov 2021 18:55

Tgt Ion	Ratio	Lower	Upper
266	100		
268	64.4	50.1	75.1
264	62.2	49.5	74.3





#71

Phenanthrene

Concen: 47.259 ng

RT: 17.257 min Scan# 2426

Delta R.T. -0.006 min

Lab File: BP008123.D

Acq: 24 Nov 2021 18:55

Instrument :

BNA_P

ClientSampleId :

SSTDICC050

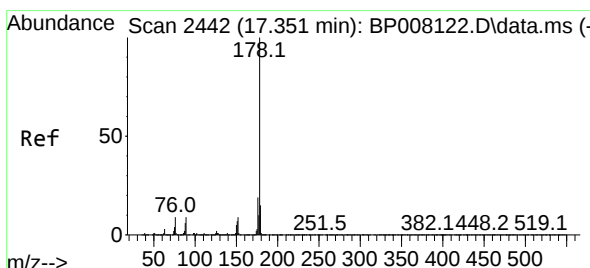
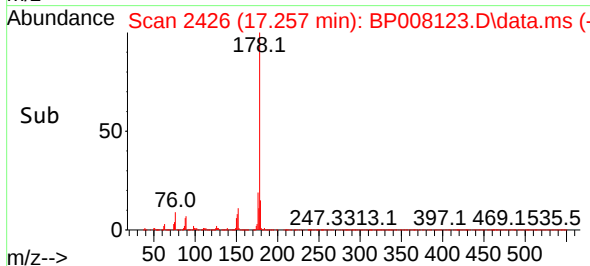
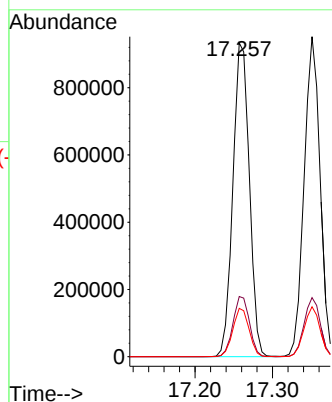
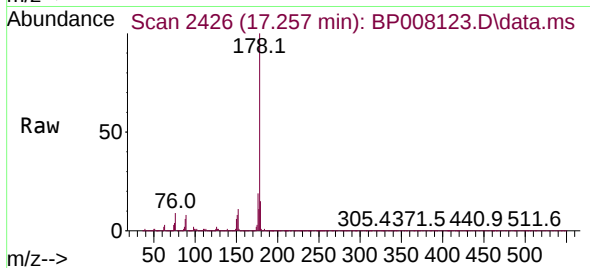
Tgt Ion:178 Resp: 1379543

Ion Ratio Lower Upper

178 100

176 19.1 15.3 22.9

179 15.4 12.5 18.7



#72

Anthracene

Concen: 47.120 ng

RT: 17.351 min Scan# 2442

Delta R.T. -0.000 min

Lab File: BP008123.D

Acq: 24 Nov 2021 18:55

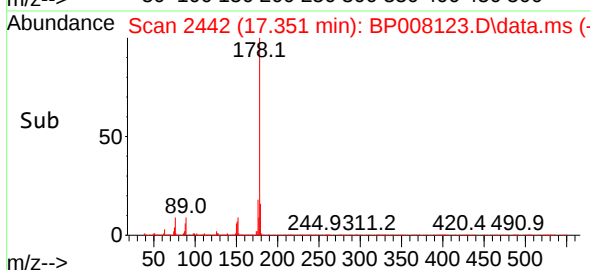
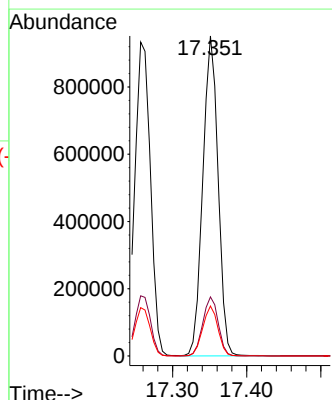
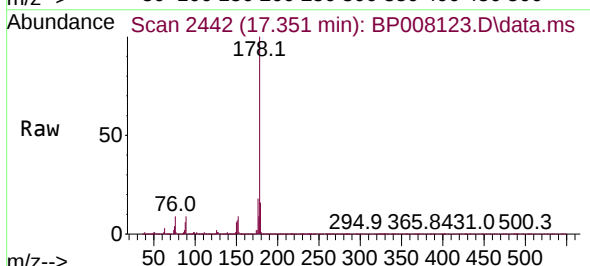
Tgt Ion:178 Resp: 1361776

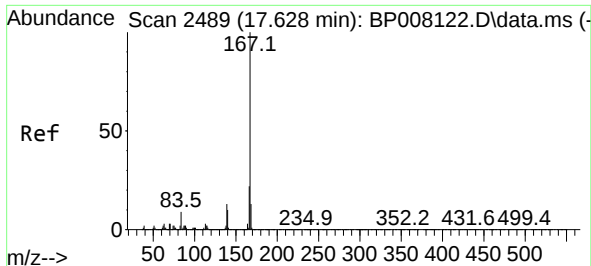
Ion Ratio Lower Upper

178 100

176 18.5 15.1 22.7

179 15.6 12.3 18.5

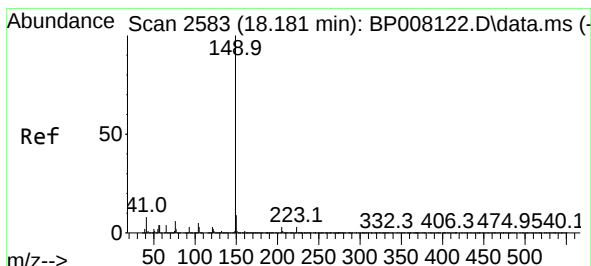
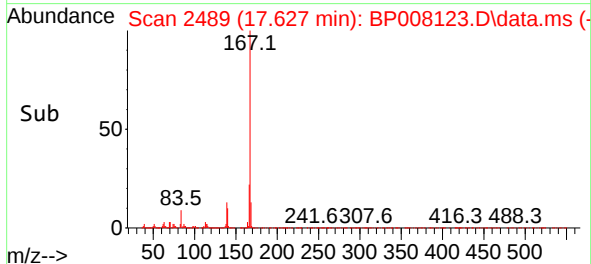
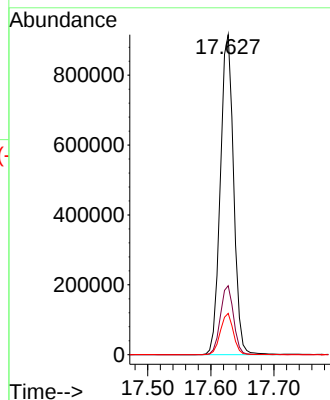
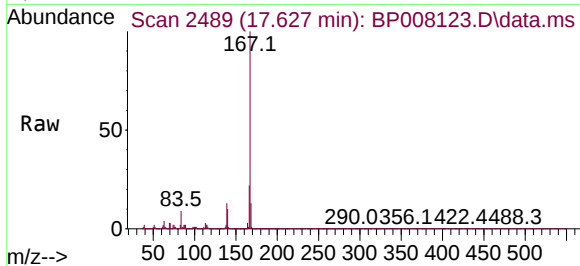




#73
 Carbazole
 Concen: 45.610 ng
 RT: 17.627 min Scan# 2489
 Delta R.T. -0.000 min
 Lab File: BP008123.D
 Acq: 24 Nov 2021 18:55

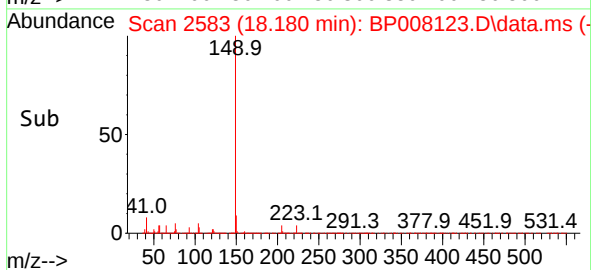
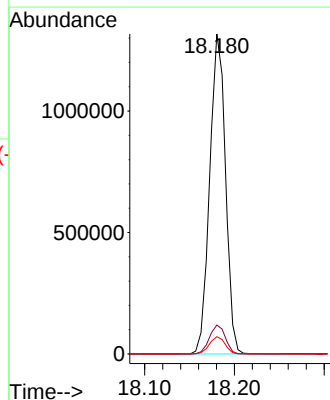
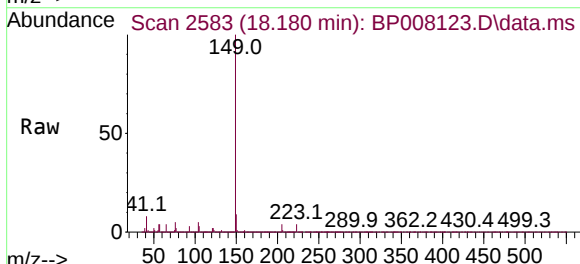
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC050

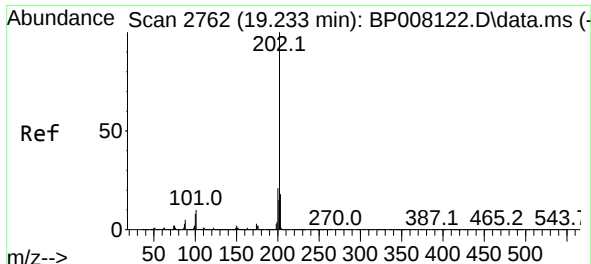
Tgt Ion:167 Resp: 1338528
 Ion Ratio Lower Upper
 167 100
 166 21.6 17.4 26.0
 139 12.9 10.2 15.2



#74
 Di-n-butylphthalate
 Concen: 50.281 ng
 RT: 18.180 min Scan# 2583
 Delta R.T. -0.000 min
 Lab File: BP008123.D
 Acq: 24 Nov 2021 18:55

Tgt Ion:149 Resp: 1608094
 Ion Ratio Lower Upper
 149 100
 150 9.0 7.4 11.2
 104 5.4 4.4 6.6

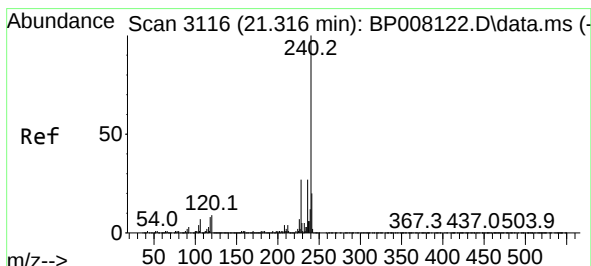
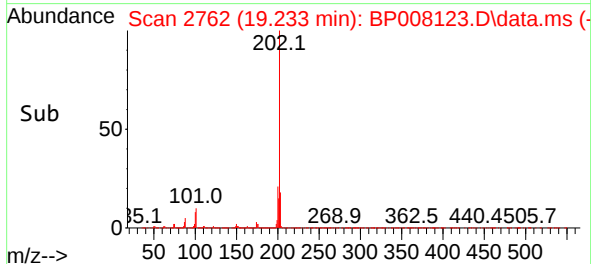
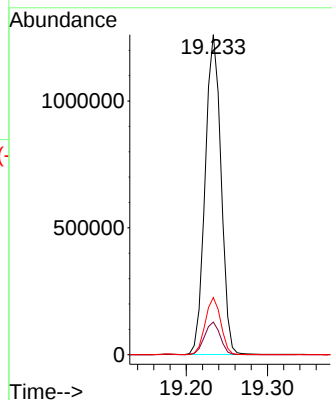
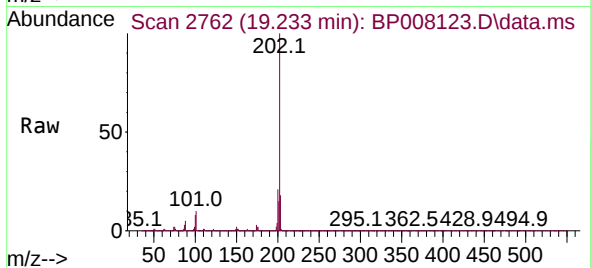




#75
Fluoranthene
Concen: 45.441 ng
RT: 19.233 min Scan# 21
Delta R.T. -0.000 min
Lab File: BP008123.D
Acq: 24 Nov 2021 18:55

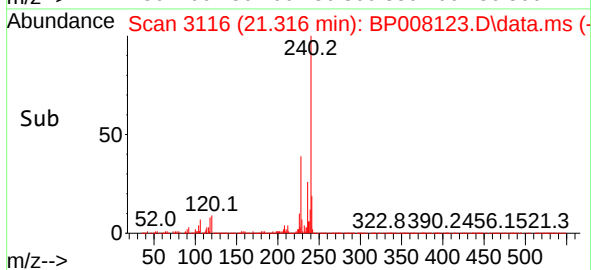
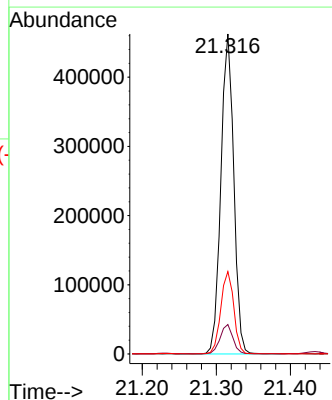
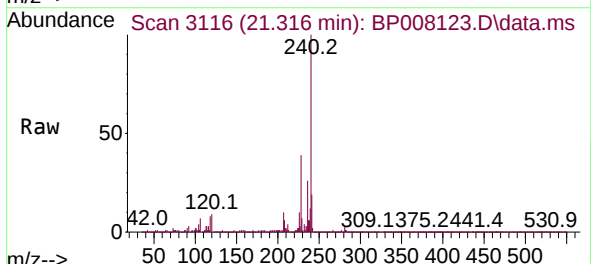
Instrument :
BNA_P
ClientSampleId :
SSTDICC050

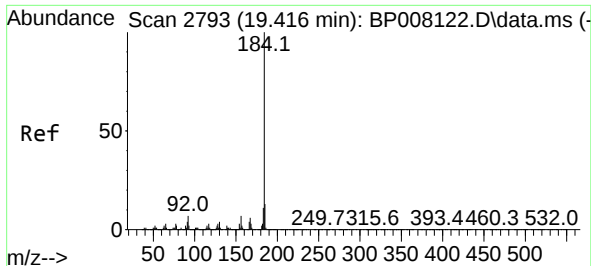
Tgt Ion:202 Resp: 1709690
Ion Ratio Lower Upper
202 100
101 10.2 0.0 29.8
203 17.9 0.0 37.7



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.316 min Scan# 3116
Delta R.T. -0.000 min
Lab File: BP008123.D
Acq: 24 Nov 2021 18:55

Tgt Ion:240 Resp: 557137
Ion Ratio Lower Upper
240 100
120 9.2 7.3 10.9
236 25.8 21.4 32.2

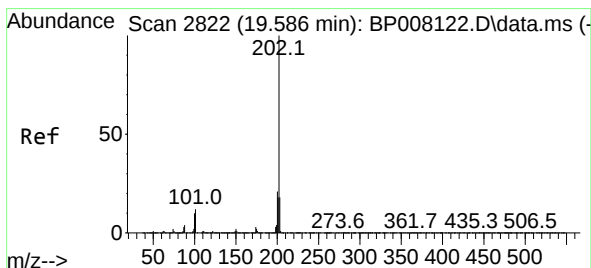
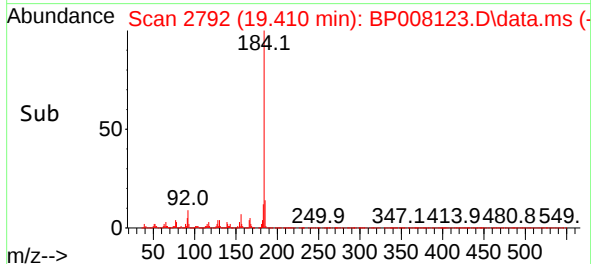
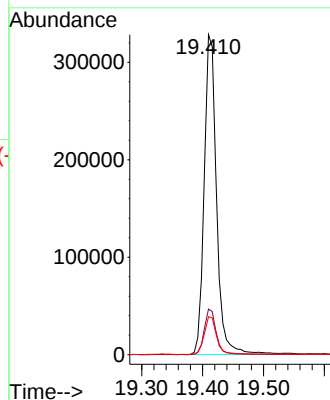
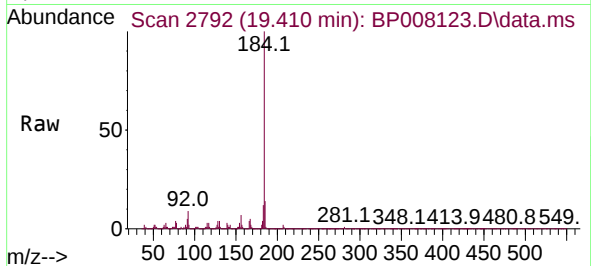




#77
Benzidine
Concen: 47.827 ng
RT: 19.410 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP008123.D
Acq: 24 Nov 2021 18:55

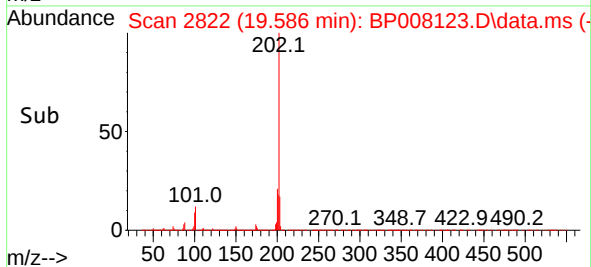
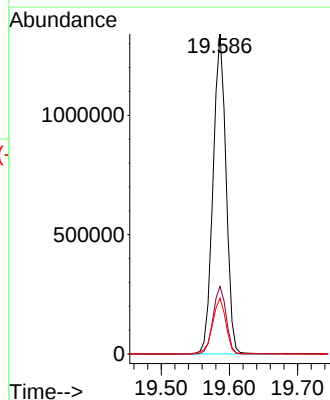
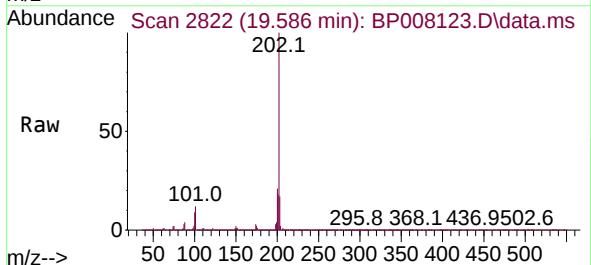
Instrument :
BNA_P
ClientSampleId :
SSTDICC050

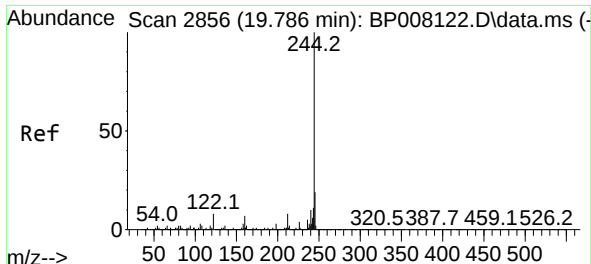
Tgt Ion:184 Resp: 464016
Ion Ratio Lower Upper
184 100
185 14.2 10.3 15.5
183 11.8 9.1 13.7



#78
Pyrene
Concen: 46.937 ng
RT: 19.586 min Scan# 2822
Delta R.T. -0.000 min
Lab File: BP008123.D
Acq: 24 Nov 2021 18:55

Tgt Ion:202 Resp: 1775789
Ion Ratio Lower Upper
202 100
200 21.1 17.1 25.7
203 17.4 14.2 21.2

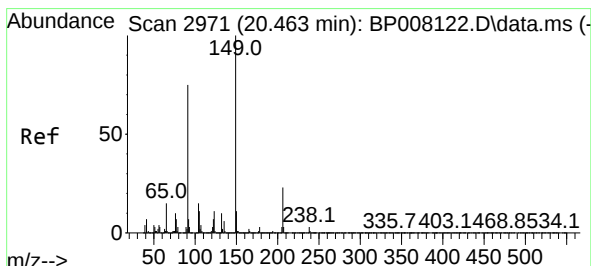
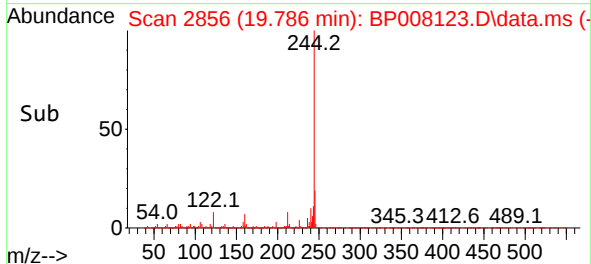
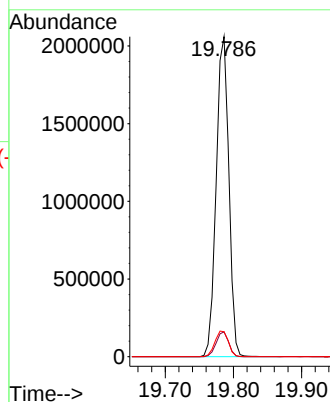
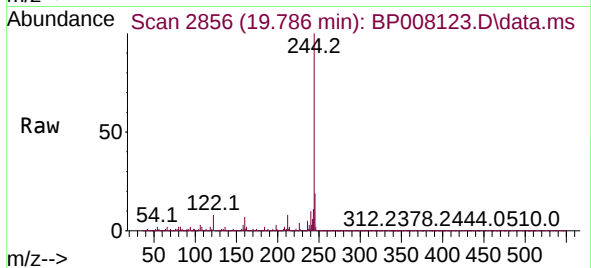




#79
 Terphenyl-d14
 Concen: 93.741 ng
 RT: 19.786 min Scan# 2856
 Delta R.T. -0.000 min
 Lab File: BP008123.D
 Acq: 24 Nov 2021 18:55

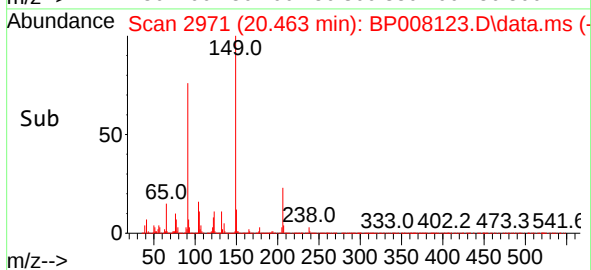
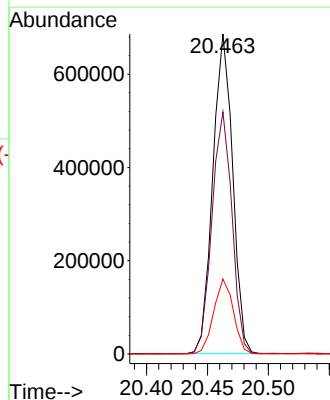
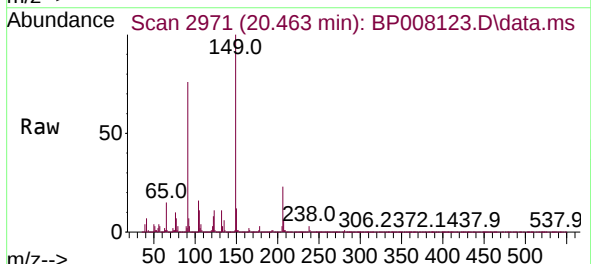
Instrument :
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 ClientSampleId :
 SSTDICC050

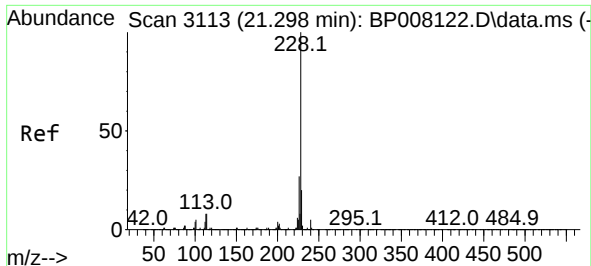
Tgt Ion:244 Resp: 2656406
 Ion Ratio Lower Upper
 244 100
 212 7.7 6.0 9.0
 122 7.8 6.6 9.8



#80
 Butylbenzylphthalate
 Concen: 49.145 ng
 RT: 20.463 min Scan# 2971
 Delta R.T. -0.000 min
 Lab File: BP008123.D
 Acq: 24 Nov 2021 18:55

Tgt Ion:149 Resp: 776885
 Ion Ratio Lower Upper
 149 100
 91 75.7 59.8 89.8
 206 23.4 18.6 27.8

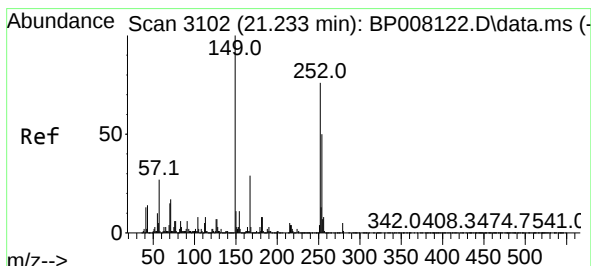
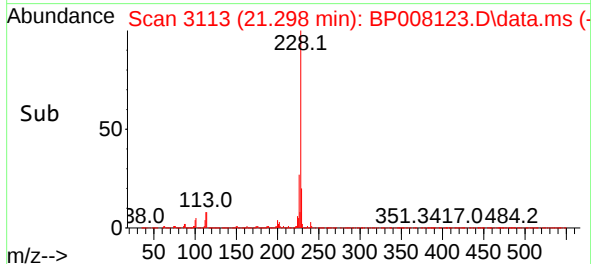
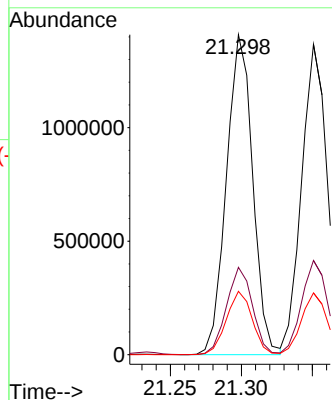
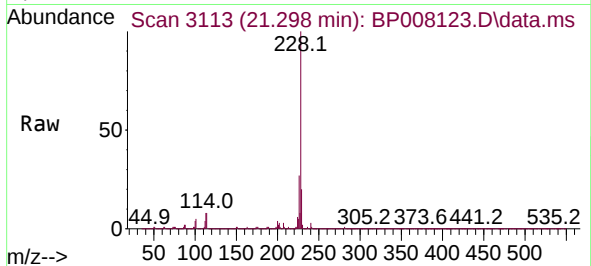




#81
Benzo(a)anthracene
Concen: 48.646 ng
RT: 21.298 min Scan# 3113
Delta R.T. -0.000 min
Lab File: BP008123.D
Acq: 24 Nov 2021 18:55

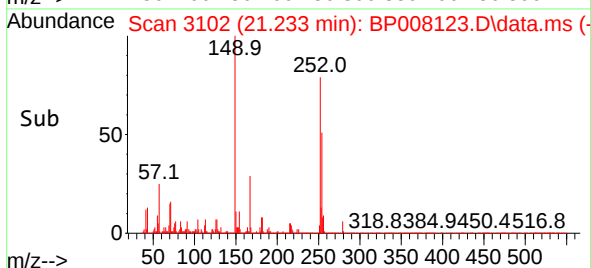
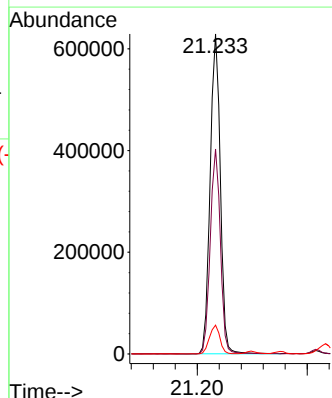
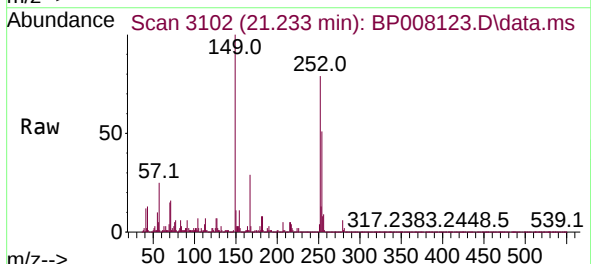
Instrument :
BNA_P
ClientSampleId :
SSTDICC050

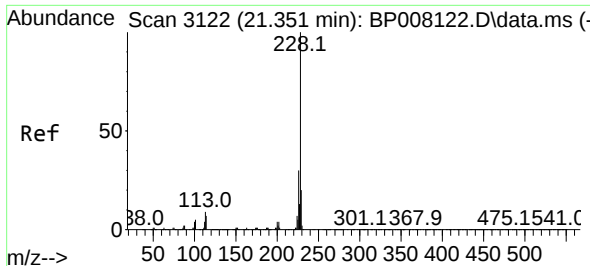
Tgt Ion:228 Resp: 1817598
Ion Ratio Lower Upper
228 100
226 27.3 21.9 32.9
229 19.8 15.9 23.9



#82
3,3'-Dichlorobenzidine
Concen: 45.493 ng
RT: 21.233 min Scan# 3102
Delta R.T. -0.000 min
Lab File: BP008123.D
Acq: 24 Nov 2021 18:55

Tgt Ion:252 Resp: 805539
Ion Ratio Lower Upper
252 100
254 64.1 52.4 78.6
126 9.0 7.6 11.4

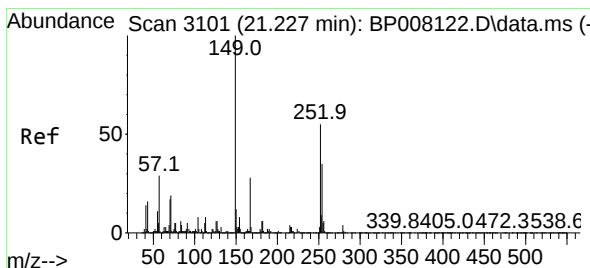
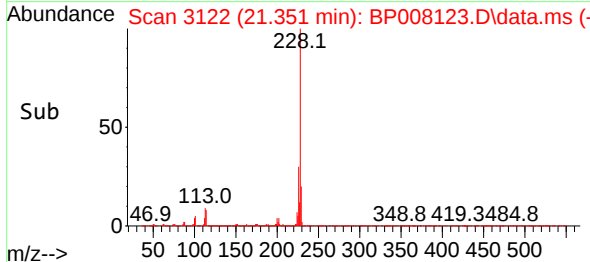
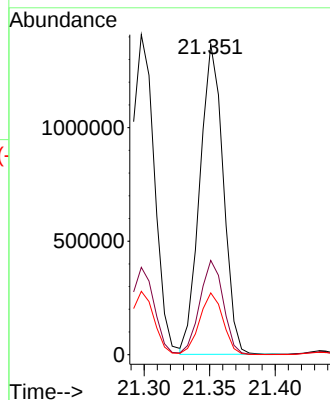
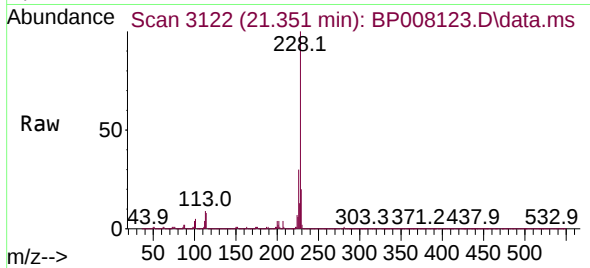




#83
Chrysene
Concen: 48.086 ng
RT: 21.351 min Scan# 3122
Delta R.T. -0.000 min
Lab File: BP008123.D
Acq: 24 Nov 2021 18:55

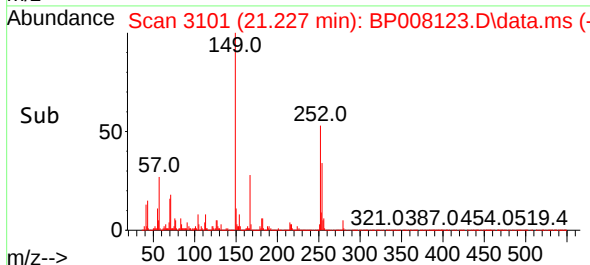
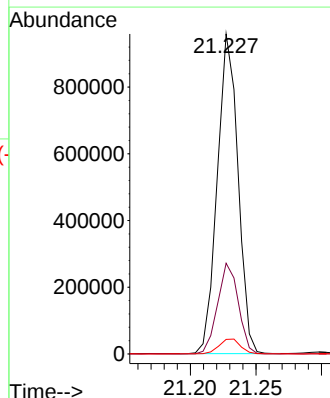
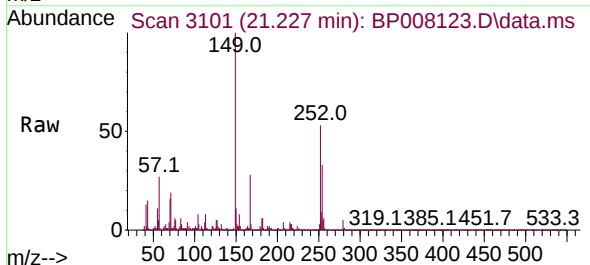
Instrument :
BNA_P
ClientSampleId :
SSTDICC050

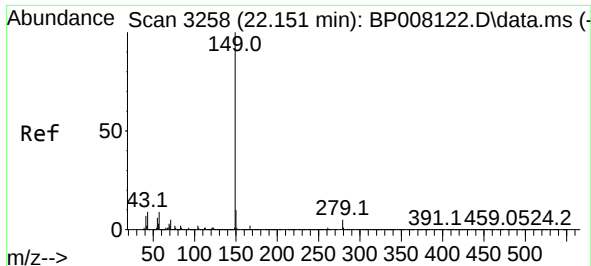
Tgt Ion:228 Resp: 1704914
Ion Ratio Lower Upper
228 100
226 30.4 24.0 36.0
229 19.9 15.8 23.8



#84
Bis(2-ethylhexyl)phthalate
Concen: 49.110 ng
RT: 21.227 min Scan# 3101
Delta R.T. -0.000 min
Lab File: BP008123.D
Acq: 24 Nov 2021 18:55

Tgt Ion:149 Resp: 1050187
Ion Ratio Lower Upper
149 100
167 28.4 22.5 33.7
279 4.6 3.5 5.3

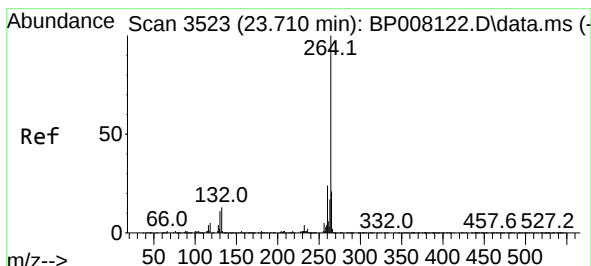
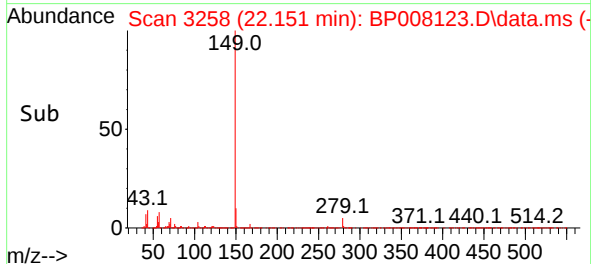
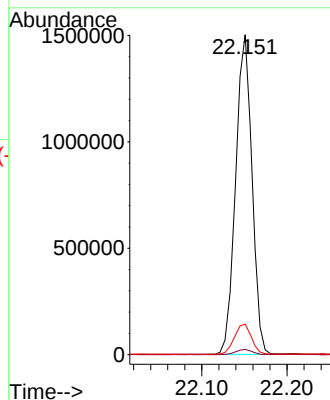
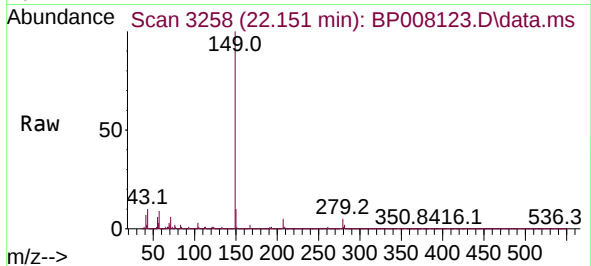




#85
Di-n-octyl phthalate
Concen: 51.159 ng
RT: 22.151 min Scan# 31
Delta R.T. -0.000 min
Lab File: BP008123.D
Acq: 24 Nov 2021 18:55

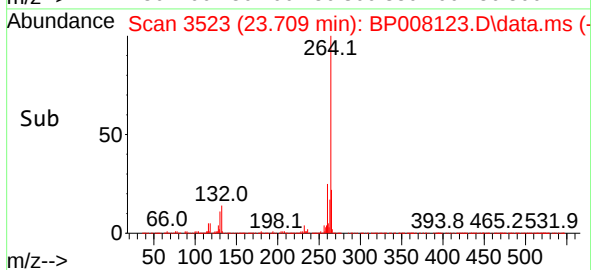
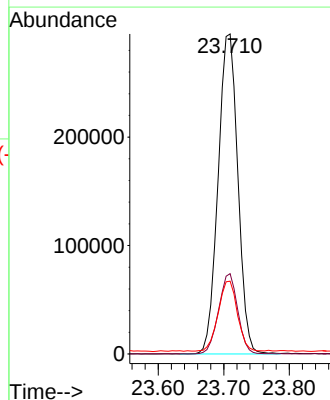
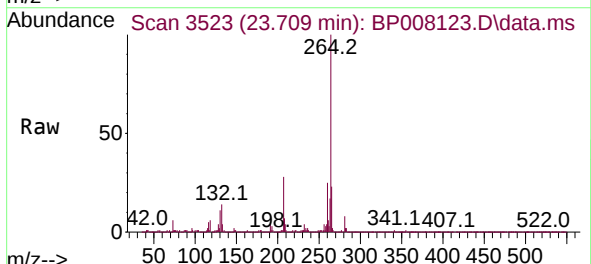
Instrument :
BNA_P
ClientSampleId :
SSTDICC050

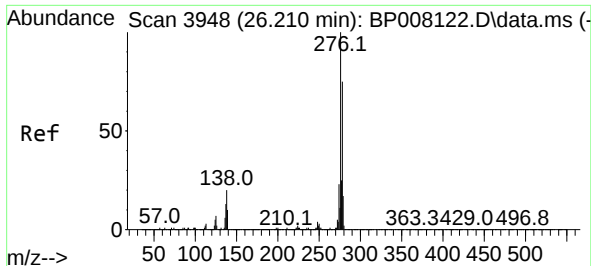
Tgt Ion:149 Resp: 2004703
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 9.9 7.9 11.9



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.709 min Scan# 3523
Delta R.T. -0.000 min
Lab File: BP008123.D
Acq: 24 Nov 2021 18:55

Tgt Ion:264 Resp: 616546
Ion Ratio Lower Upper
264 100
260 25.1 19.4 29.2
265 22.7 17.6 26.4

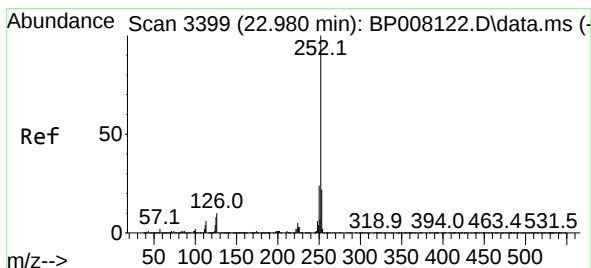
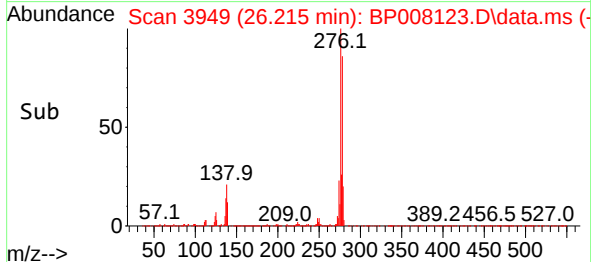
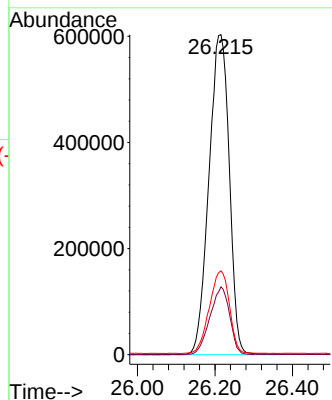
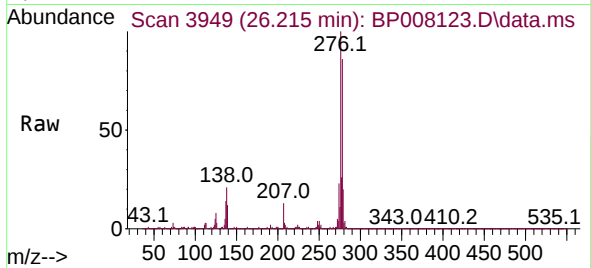




#87
 Indeno(1,2,3-cd)pyrene
 Concen: 51.303 ng
 RT: 26.215 min Scan# 3949
 Delta R.T. 0.006 min
 Lab File: BP008123.D
 Acq: 24 Nov 2021 18:55

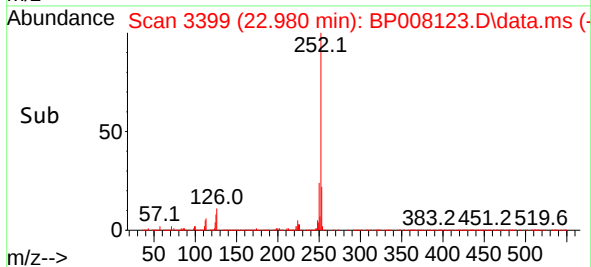
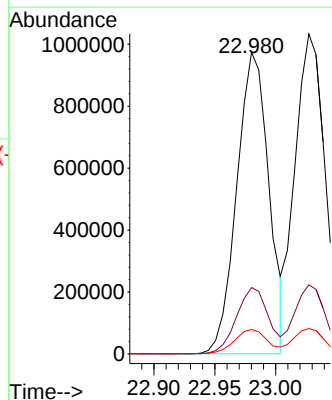
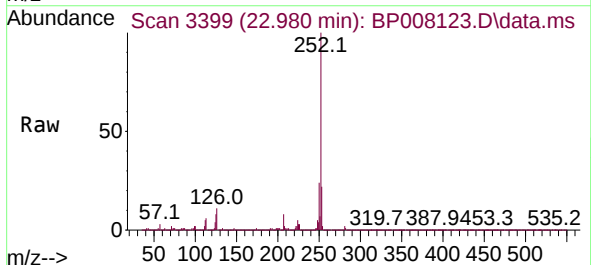
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC050

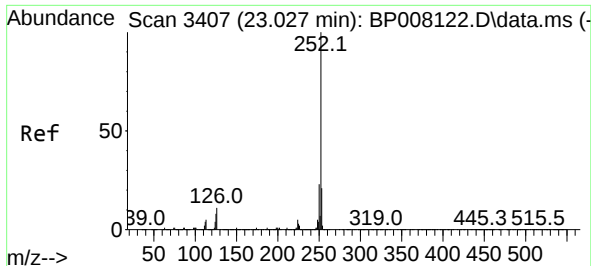
Tgt Ion:276 Resp: 2194861
 Ion Ratio Lower Upper
 276 100
 138 20.4 16.6 25.0
 277 25.5 20.2 30.2



#88
 Benzo(b)fluoranthene
 Concen: 46.217 ng
 RT: 22.980 min Scan# 3399
 Delta R.T. -0.000 min
 Lab File: BP008123.D
 Acq: 24 Nov 2021 18:55

Tgt Ion:252 Resp: 1781599
 Ion Ratio Lower Upper
 252 100
 253 22.0 17.7 26.5
 125 8.1 6.2 9.4

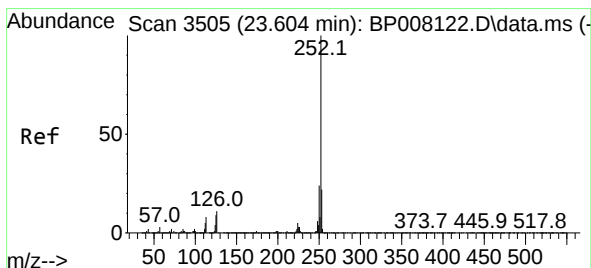
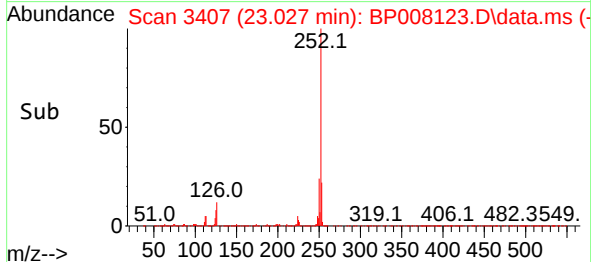
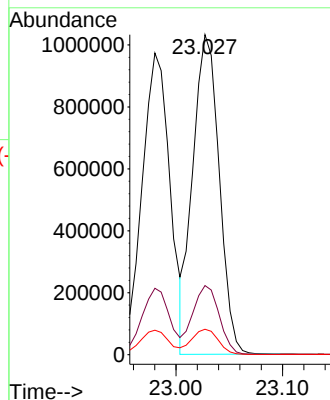
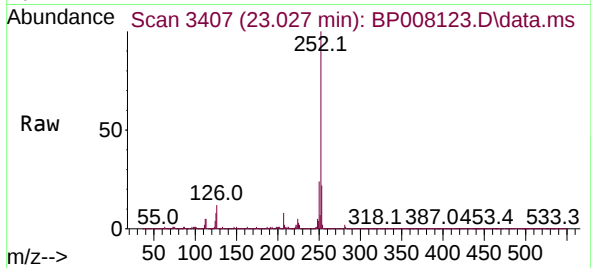




#89
Benzo(k)fluoranthene
Concen: 46.329 ng
RT: 23.027 min Scan# 3407
Delta R.T. -0.000 min
Lab File: BP008123.D
Acq: 24 Nov 2021 18:55

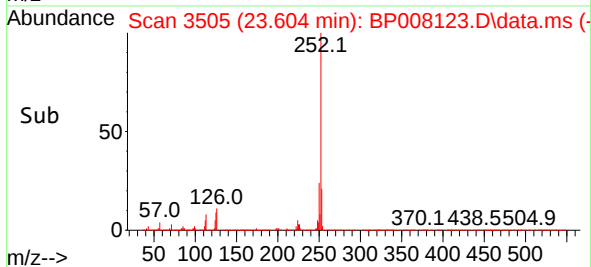
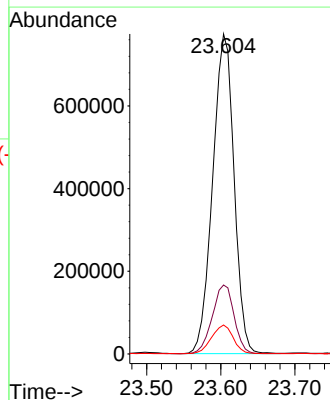
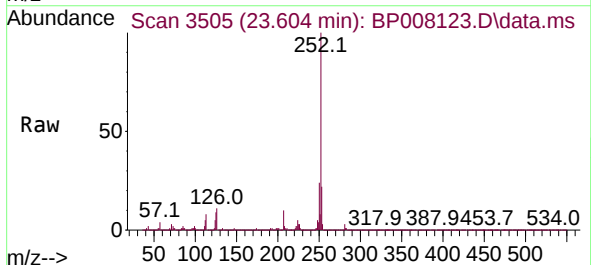
Instrument :
BNA_P
ClientSampleId :
SSTDICC050

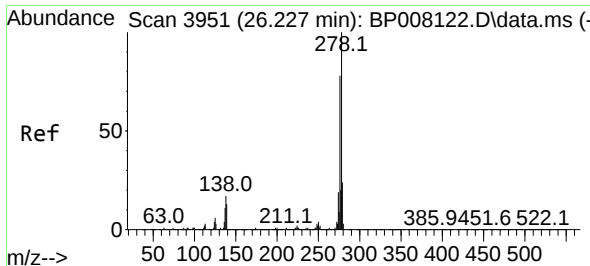
Tgt Ion:252 Resp: 1776892
Ion Ratio Lower Upper
252 100
253 21.6 17.3 25.9
125 7.9 6.5 9.7



#90
Benzo(a)pyrene
Concen: 47.988 ng
RT: 23.604 min Scan# 3505
Delta R.T. -0.000 min
Lab File: BP008123.D
Acq: 24 Nov 2021 18:55

Tgt Ion:252 Resp: 1550362
Ion Ratio Lower Upper
252 100
253 21.6 17.6 26.4
125 9.1 7.4 11.0



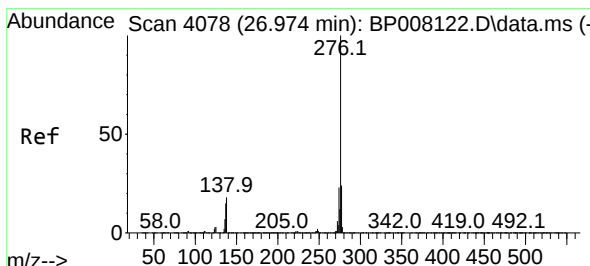
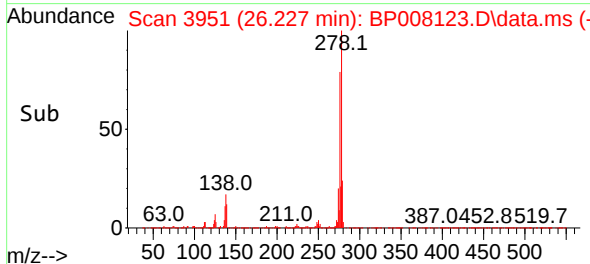
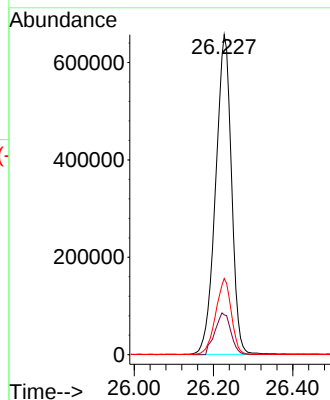
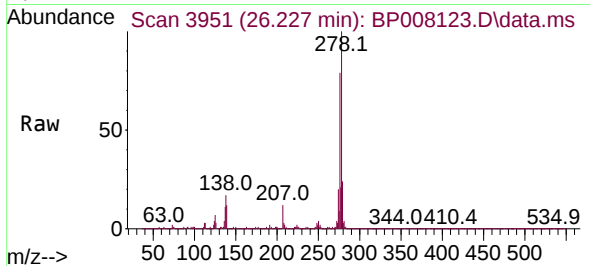


#91
Dibenzo(a,h)anthracene
Concen: 51.146 ng
RT: 26.227 min Scan# 3951
Delta R.T. -0.000 min
Lab File: BP008123.D
Acq: 24 Nov 2021 18:55

Instrument :
BNA_P
ClientSampleId :
SSTDICC050

Tgt Ion:278 Resp: 1821474

Ion	Ratio	Lower	Upper
278	100		
139	12.5	10.8	16.2
279	23.8	19.1	28.7



#92
Benzo(g,h,i)perylene
Concen: 52.699 ng
RT: 26.980 min Scan# 4079
Delta R.T. 0.006 min
Lab File: BP008123.D
Acq: 24 Nov 2021 18:55

Tgt Ion:276 Resp: 1838519

Ion	Ratio	Lower	Upper
276	100		
277	24.6	20.0	30.0
138	18.3	14.1	21.1

