

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010622\
 Data File : BP008707.D
 Acq On : 06 Jan 2022 13:40
 Operator : CG/JU
 Sample : SSTDICCC040
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICCC040

Quant Time: Jan 06 16:20:29 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP010622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 06 16:16:23 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.881	152	357304	20.000	ng	0.00
21) Naphthalene-d8	10.681	136	1599110	20.000	ng	0.00
39) Acenaphthene-d10	14.516	164	1153637	20.000	ng	0.00
64) Phenanthrene-d10	17.269	188	2427116	20.000	ng	0.00
76) Chrysene-d12	21.357	240	2619374	20.000	ng	0.00
86) Perylene-d12	23.786	264	3049858	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.458	112	1647456	84.159	ng	0.00
7) Phenol-d6	7.052	99	2236525	82.083	ng	0.00
23) Nitrobenzene-d5	9.034	82	2015267	74.970	ng	0.00
42) 2,4,6-Tribromophenol	16.010	330	1363799	87.377	ng	0.00
45) 2-Fluorobiphenyl	13.140	172	5824516	73.148	ng	0.00
79) Terphenyl-d14	19.827	244	9661374	75.310	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.364	88	307201	38.846	ng	98
3) Pyridine	3.764	79	754559	34.979	ng	98
4) n-Nitrosodimethylamine	3.669	42	327838	47.066	ng	89
6) Aniline	7.205	93	1398220	44.152	ng	99
8) 2-Chlorophenol	7.446	128	936437	40.611	ng	100
9) Benzaldehyde	7.016	77	751974	48.490	ng	99
10) Phenol	7.075	94	1140257	41.453	ng	97
11) bis(2-Chloroethyl)ether	7.299	93	877247	39.543	ng	99
12) 1,3-Dichlorobenzene	7.769	146	1050879	38.934	ng	99
13) 1,4-Dichlorobenzene	7.916	146	1066257	38.837	ng	99
14) 1,2-Dichlorobenzene	8.234	146	1033974	38.550	ng	100
15) Benzyl Alcohol	8.116	79	831398	42.599	ng	98
16) 2,2'-oxybis(1-Chloropr...	8.416	45	988317	39.150	ng	100
17) 2-Methylphenol	8.328	107	794248	41.493	ng	98
18) Hexachloroethane	8.963	117	362089	40.453	ng	96
19) n-Nitroso-di-n-propyla...	8.687	70	719687	41.362	ng	96
20) 3+4-Methylphenols	8.657	107	1092766	40.636	ng	97
22) Acetophenone	8.699	105	1488651	38.822	ng	98
24) Nitrobenzene	9.081	77	1016755	39.715	ng	99
25) Isophorone	9.610	82	1984432	39.518	ng	99
26) 2-Nitrophenol	9.793	139	547584	45.034	ng	94
27) 2,4-Dimethylphenol	9.857	122	967349	44.088	ng	99
28) bis(2-Chloroethoxy)met...	10.093	93	1229138	35.354	ng	99
29) 2,4-Dichlorophenol	10.334	162	1040241	39.172	ng	99
30) 1,2,4-Trichlorobenzene	10.546	180	1114841	35.602	ng	100
31) Naphthalene	10.734	128	3091148	37.242	ng	100
32) Benzoic acid	10.010	122	658954	47.549	ng	98
33) 4-Chloroaniline	10.840	127	1390636	39.073	ng	99
34) Hexachlorobutadiene	11.028	225	663674	34.911	ng	99
35) Caprolactam	11.634	113	368313	42.196	ng	95
36) 4-Chloro-3-methylphenol	11.969	107	1037422	39.082	ng	100
37) 2-Methylnaphthalene	12.340	142	2428909	38.878	ng	99
38) 1-Methylnaphthalene	12.557	142	2247816	36.800	ng	99
40) 1,2,4,5-Tetrachloroben...	12.710	216	1367645	37.630	ng	99
41) Hexachlorocyclopentadiene	12.698	237	833269	43.115	ng	100
43) 2,4,6-Trichlorophenol	12.951	196	918993	38.864	ng	99

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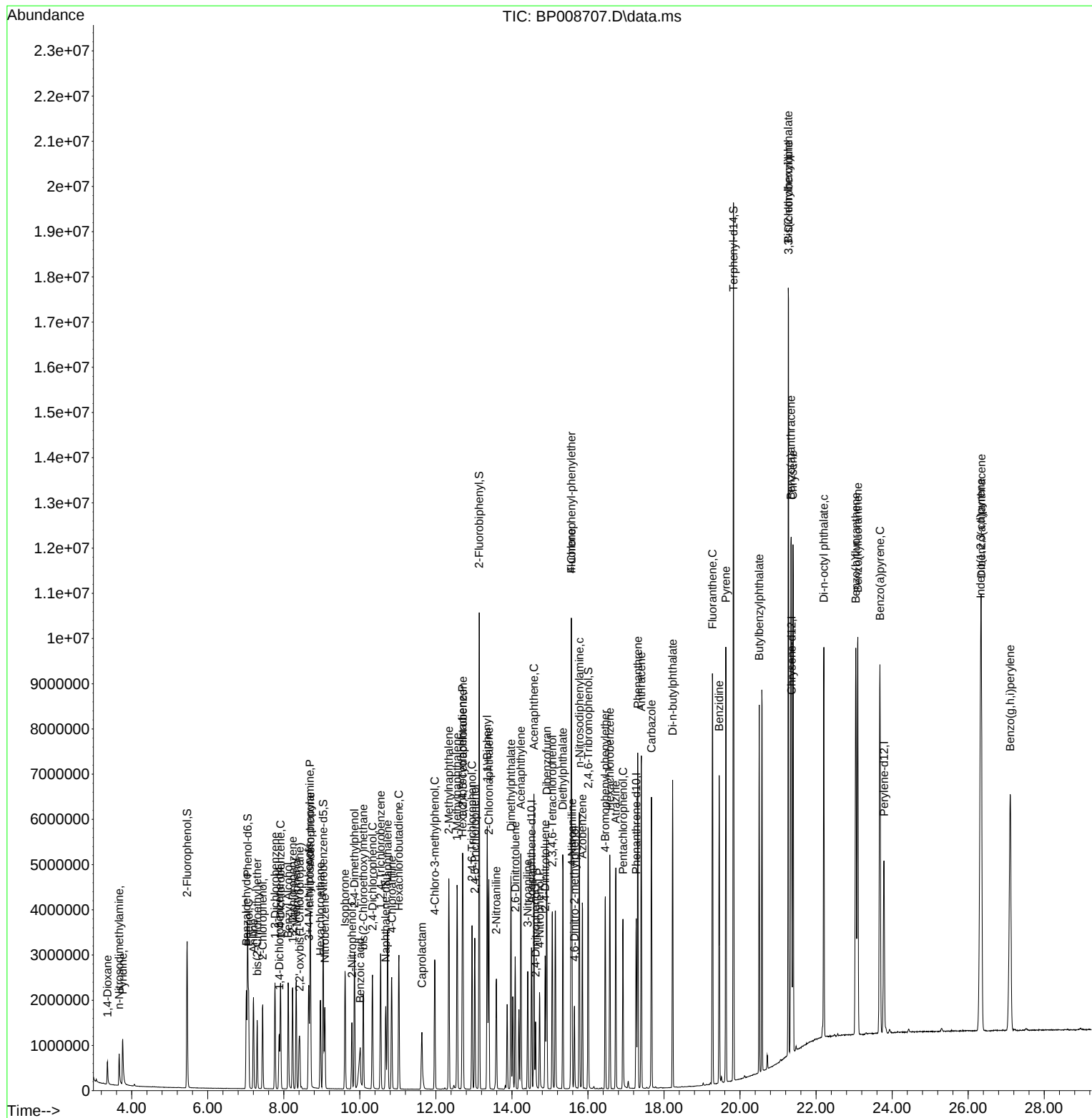
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.022	196	1011670	38.748	ng	98
46) 1,1'-Biphenyl	13.351	154	3177528	37.239	ng	99
47) 2-Chloronaphthalene	13.392	162	2449489	36.629	ng	99
48) 2-Nitroaniline	13.592	65	625864	42.693	ng	99
49) Acenaphthylene	14.234	152	3913643	38.100	ng	100
50) Dimethylphthalate	13.975	163	3224810	36.293	ng	99
51) 2,6-Dinitrotoluene	14.087	165	706494	38.749	ng	94
52) Acenaphthene	14.581	154	2367695	35.229	ng	99
53) 3-Nitroaniline	14.416	138	743675	39.189	ng	99
54) 2,4-Dinitrophenol	14.622	184	378555	46.615	ng	94
55) Dibenzofuran	14.916	168	3866716	35.888	ng	99
56) 4-Nitrophenol	14.728	139	625479	41.857	ng	94
57) 2,4-Dinitrotoluene	14.875	165	981540	40.346	ng	91
58) Fluorene	15.563	166	2838191	33.804	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.063	232	908065	38.821	ng	97
60) Diethylphthalate	15.339	149	3158773	36.369	ng	99
61) 4-Chlorophenyl-phenyle...	15.563	204	1526426	32.636	ng	100
62) 4-Nitroaniline	15.581	138	710922	36.888	ng	98
63) Azobenzene	15.851	77	2220958	31.683	ng	98
65) 4,6-Dinitro-2-methylph...	15.645	198	517248	42.381	ng	98
66) n-Nitrosodiphenylamine	15.775	169	2576568	35.175	ng	100
67) 4-Bromophenyl-phenylether	16.457	248	1035036	38.973	ng	99
68) Hexachlorobenzene	16.575	284	1220406	37.435	ng	98
69) Atrazine	16.733	200	1063486	38.813	ng	99
70) Pentachlorophenol	16.922	266	788844	44.426	ng	99
71) Phenanthrene	17.310	178	4748715	36.290	ng	99
72) Anthracene	17.404	178	4889124	38.346	ng	100
73) Carbazole	17.669	167	4488352	35.866	ng	100
74) Di-n-butylphthalate	18.227	149	5164768	37.723	ng	99
75) Fluoranthene	19.275	202	5916773	39.310	ng	98
77) Benzidine	19.451	184	4030829	51.221	ng	99
78) Pyrene	19.627	202	6079985	35.679	ng	98
80) Butylbenzylphthalate	20.504	149	2504882	36.854	ng	96
81) Benzo(a)anthracene	21.339	228	6179978	36.368	ng	98
82) 3,3'-Dichlorobenzidine	21.274	252	2826872	45.244	ng	99
83) Chrysene	21.392	228	5913355	37.215	ng	98
84) Bis(2-ethylhexyl)phtha...	21.269	149	3637927	35.432	ng	98
85) Di-n-octyl phthalate	22.204	149	6488061	40.825	ng	99
87) Indeno(1,2,3-cd)pyrene	26.327	276	8808962	42.999	ng	98
88) Benzo(b)fluoranthene	23.045	252	6973963	35.557	ng	99
89) Benzo(k)fluoranthene	23.098	252	6727269	34.502	ng	99
90) Benzo(a)pyrene	23.680	252	6885846	43.549	ng	99
91) Dibenzo(a,h)anthracene	26.345	278	7443162	43.068	ng	98
92) Benzo(g,h,i)perylene	27.109	276	7370667	45.610	ng	99

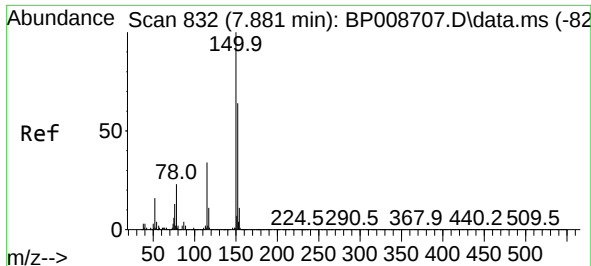
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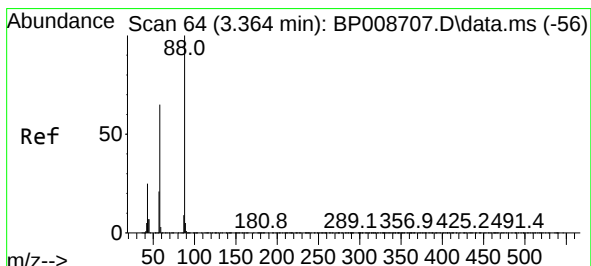
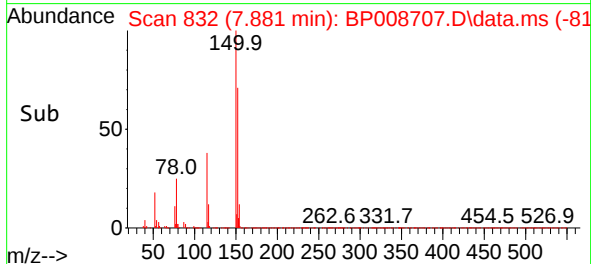
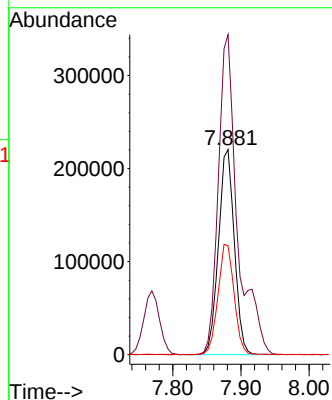
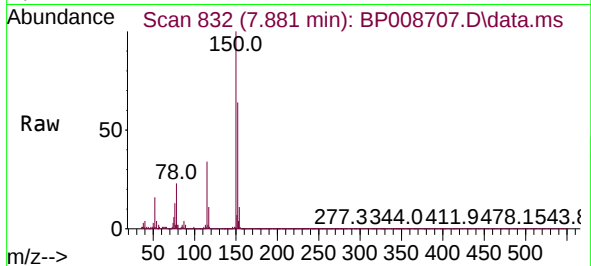




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.881 min Scan# 81
 Delta R.T. -0.000 min
 Lab File: BP008707.D
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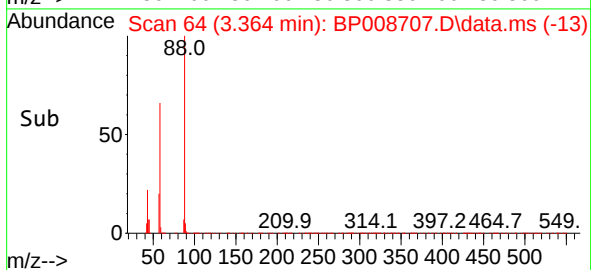
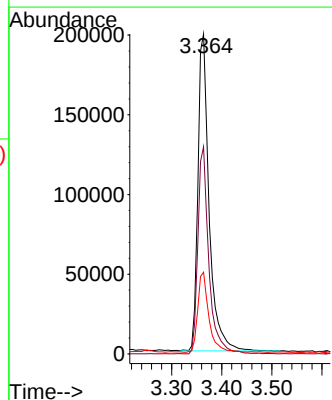
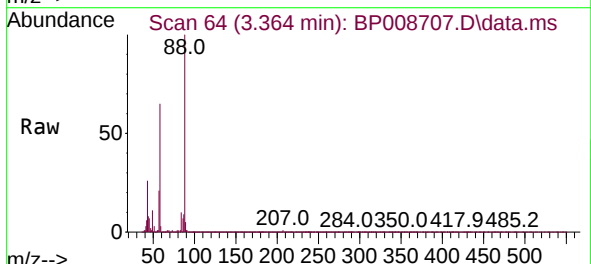
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC040

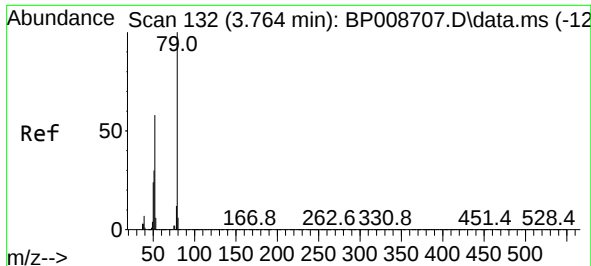
Tgt Ion:152 Resp: 357304
 Ion Ratio Lower Upper
 152 100
 150 156.0 127.0 190.6
 115 53.1 43.7 65.5



#2
 1,4-Dioxane
 Concen: 38.846 ng
 RT: 3.364 min Scan# 64
 Delta R.T. 0.000 min
 Lab File: BP008707.D
 Acq: 06 Jan 2022 13:40

Tgt Ion: 88 Resp: 307201
 Ion Ratio Lower Upper
 88 100
 58 63.8 50.6 75.8
 43 25.3 18.2 27.4

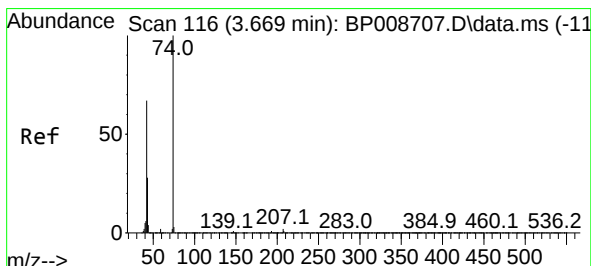
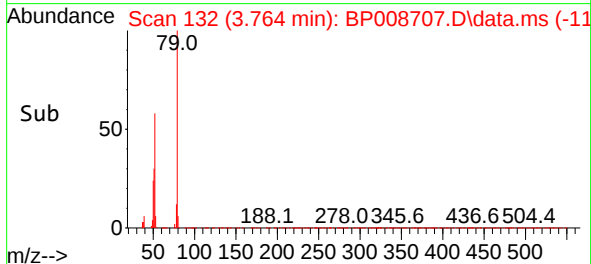
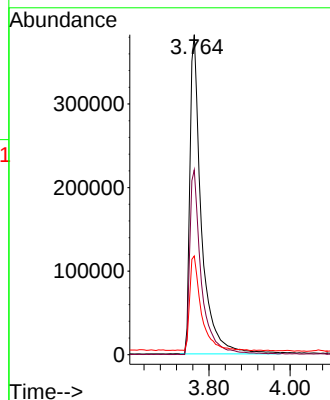
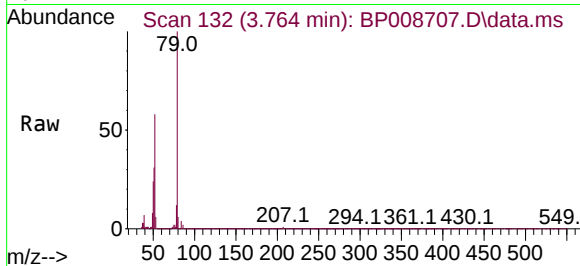




#3
Pyridine
Concen: 34.979 ng
RT: 3.764 min Scan# 116
Delta R.T. 0.000 min
Lab File: BP008707.D
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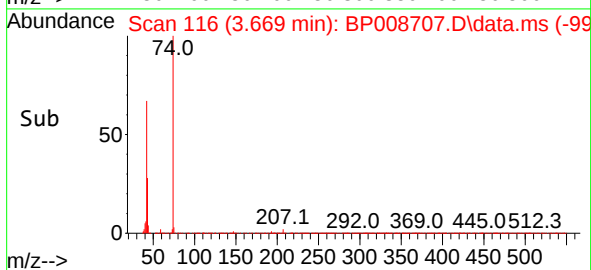
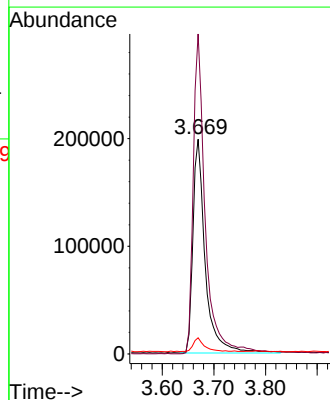
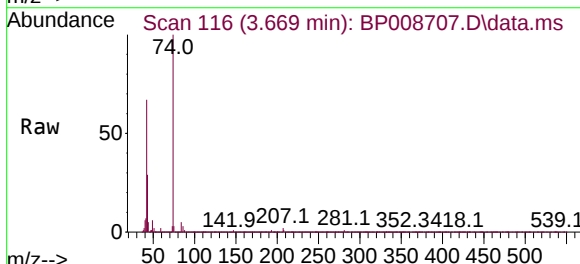
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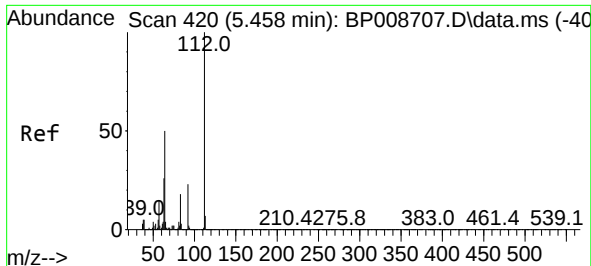
Tgt Ion: 79 Resp: 754559
Ion Ratio Lower Upper
79 100
52 57.8 45.1 67.7
51 30.9 23.1 34.7



#4
n-Nitrosodimethylamine
Concen: 47.066 ng
RT: 3.669 min Scan# 116
Delta R.T. 0.000 min
Lab File: BP008707.D
Acq: 06 Jan 2022 13:40

Tgt Ion: 42 Resp: 327838
Ion Ratio Lower Upper
42 100
74 149.0 131.1 196.7
44 7.5 6.2 9.2

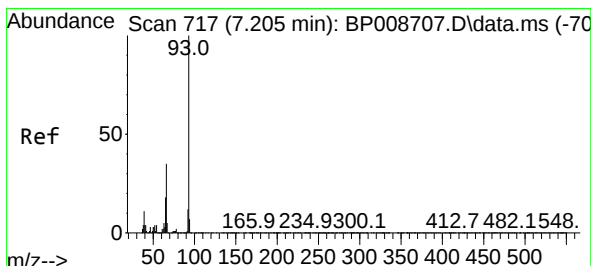
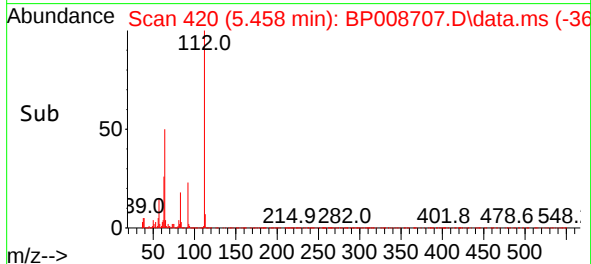
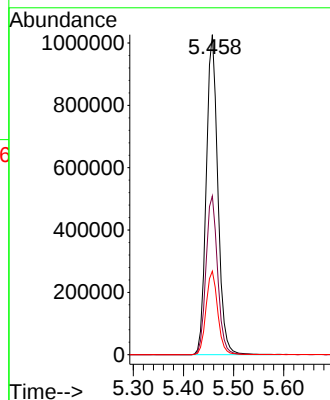
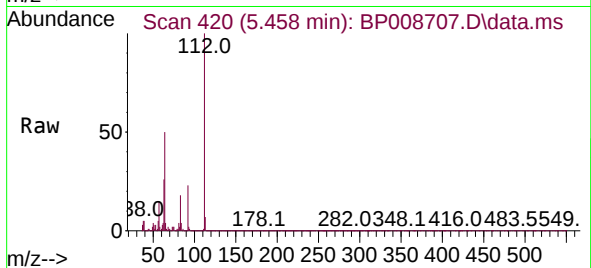




#5
2-Fluorophenol
Concen: 84.159 ng
RT: 5.458 min Scan# 41
Delta R.T. 0.000 min
Lab File: BP008707.D
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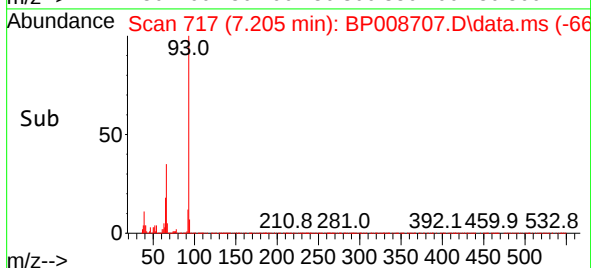
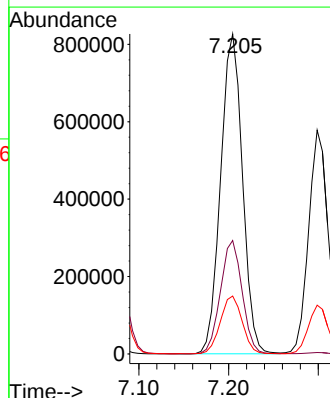
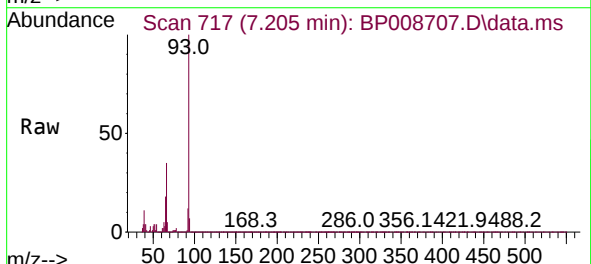
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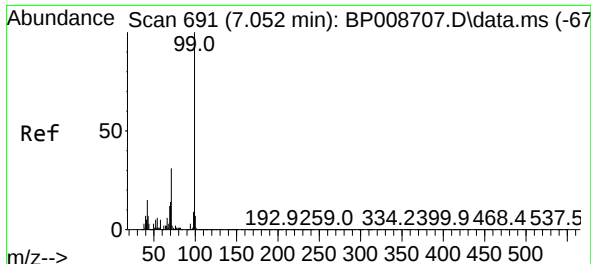
Tgt Ion:112 Resp: 1647456
Ion Ratio Lower Upper
112 100
64 49.6 39.7 59.5
63 26.1 20.0 30.0



#6
Aniline
Concen: 44.152 ng
RT: 7.205 min Scan# 717
Delta R.T. 0.000 min
Lab File: BP008707.D
Acq: 06 Jan 2022 13:40

Tgt Ion: 93 Resp: 1398220
Ion Ratio Lower Upper
93 100
66 35.5 27.8 41.6
65 18.1 14.0 21.0



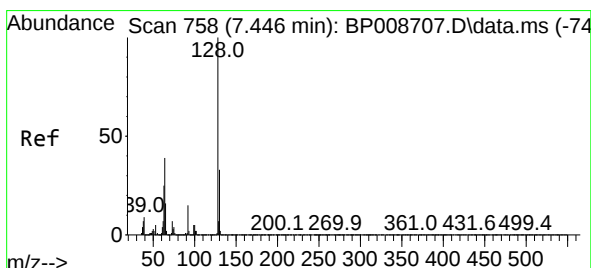
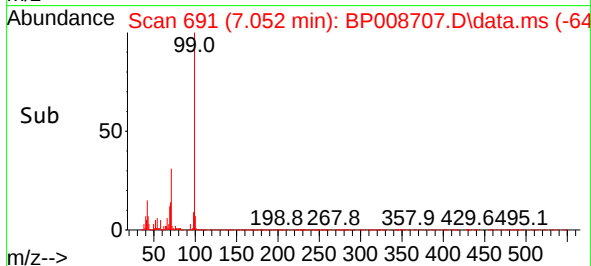
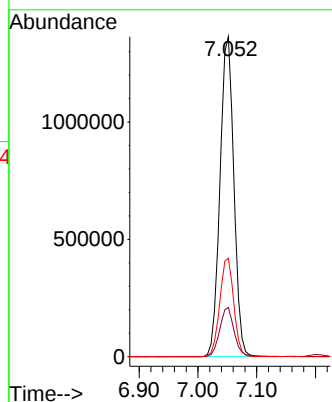
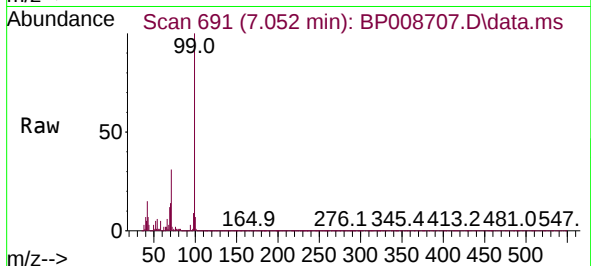


#7
Phenol-d6
Concen: 82.083 ng
RT: 7.052 min Scan# 691
Delta R.T. 0.000 min
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BNA_P
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Tgt Ion: 99 Resp: 2236525

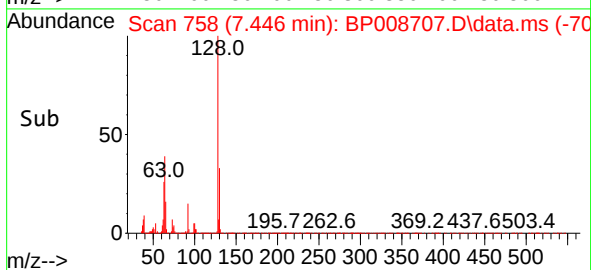
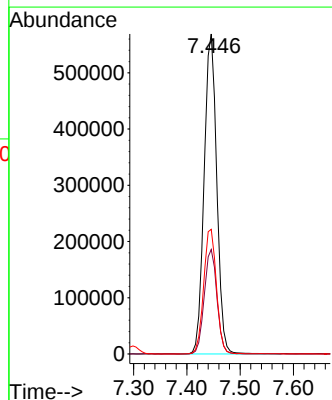
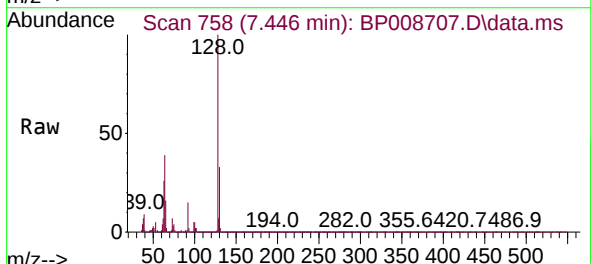
Ion	Ratio	Lower	Upper
99	100		
42	15.4	10.8	16.2
71	30.7	23.8	35.6

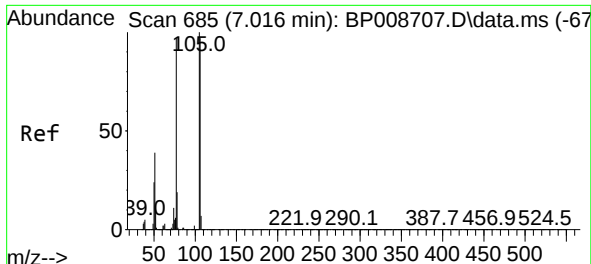


#8
2-Chlorophenol
Concen: 40.611 ng
RT: 7.446 min Scan# 758
Delta R.T. 0.000 min
Lab File: BP008707.D
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Tgt Ion: 128 Resp: 936437

Ion	Ratio	Lower	Upper
128	100		
130	32.6	12.6	52.6
64	39.0	18.6	58.6

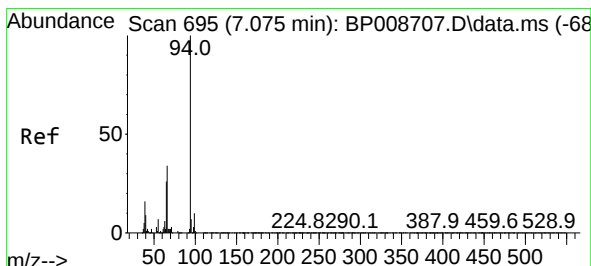
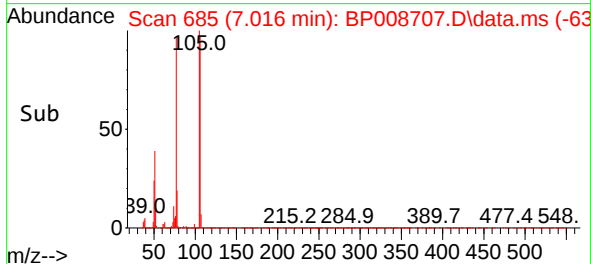
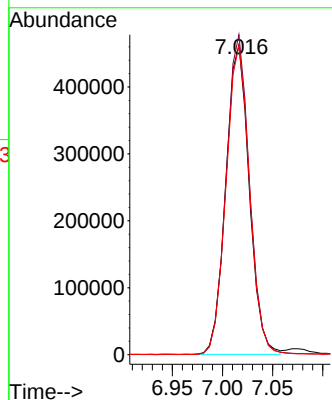
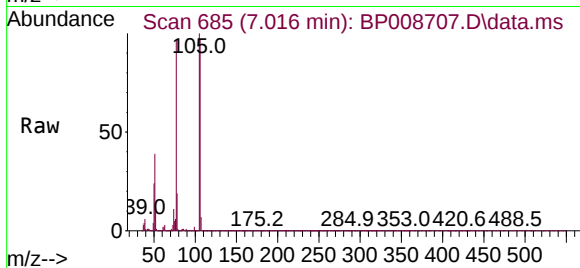




#9
Benzaldehyde
Concen: 48.490 ng
RT: 7.016 min Scan# 685
Delta R.T. 0.000 min
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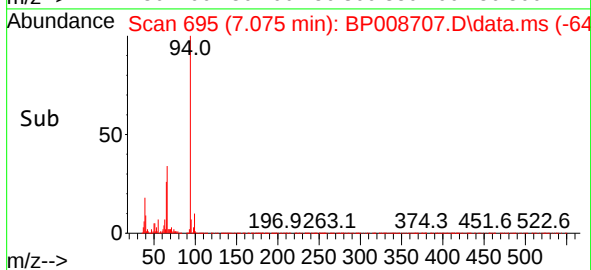
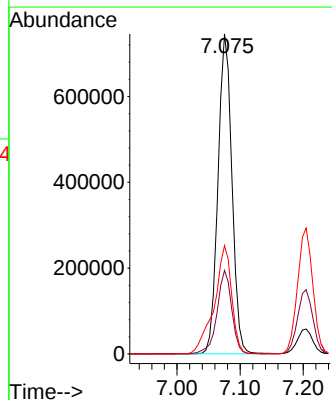
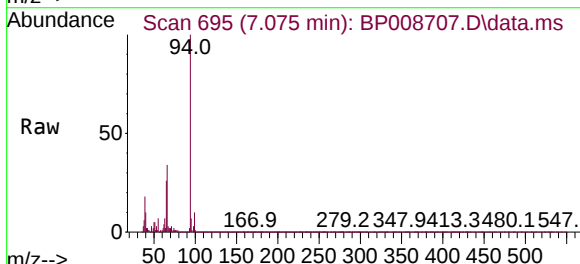
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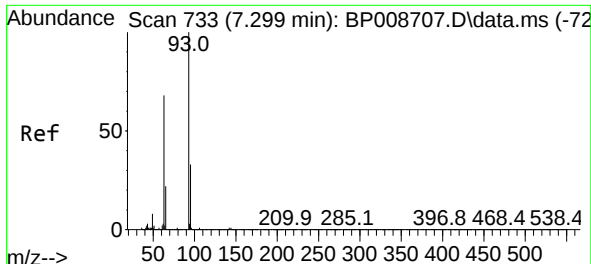
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Ion Ratio Lower Upper
77 100
105 103.2 84.2 124.2
106 99.7 80.6 120.6



#10
Phenol
Concen: 41.453 ng
RT: 7.075 min Scan# 695
Delta R.T. 0.000 min
Lab File: BP008707.D
Acq: 06 Jan 2022 13:40

Tgt Ion: 94 Resp: 1140257
Ion Ratio Lower Upper
94 100
65 26.1 4.1 44.1
66 33.9 12.4 52.4

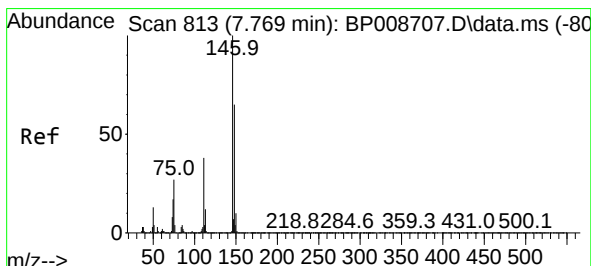
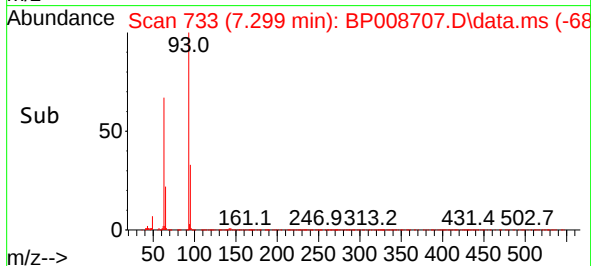
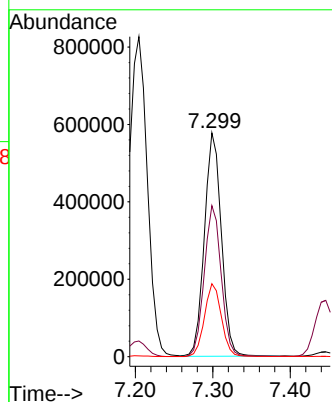
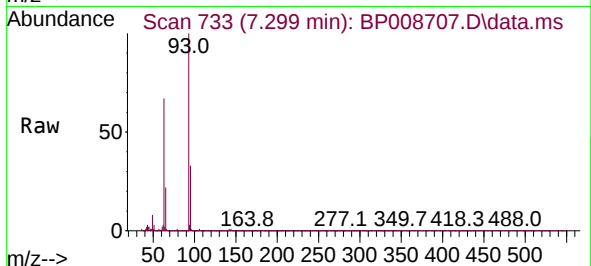




#11
bis(2-Chloroethyl)ether
Concen: 39.543 ng
RT: 7.299 min Scan# 733
Delta R.T. 0.000 min
Lab File: BP008707.D
Acq: 06 Jan 2022 13:40

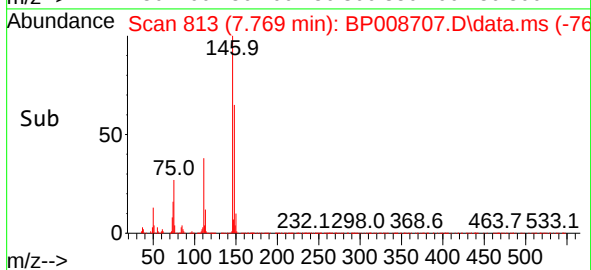
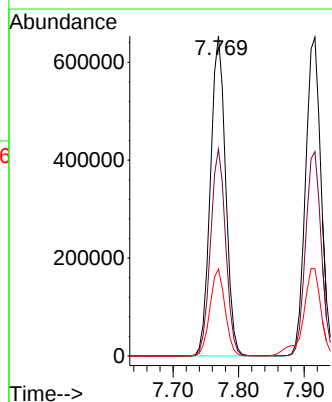
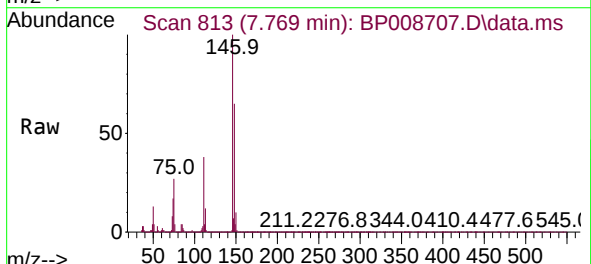
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

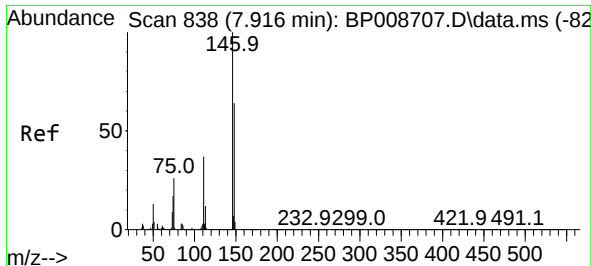
Tgt Ion: 93 Resp: 877247
Ion Ratio Lower Upper
93 100
63 67.5 46.0 86.0
95 32.6 12.2 52.2



#12
1,3-Dichlorobenzene
Concen: 38.934 ng
RT: 7.769 min Scan# 813
Delta R.T. 0.000 min
Lab File: BP008707.D
Acq: 06 Jan 2022 13:40

Tgt Ion: 146 Resp: 1050879
Ion Ratio Lower Upper
146 100
148 64.7 51.9 77.9
75 27.1 20.5 30.7

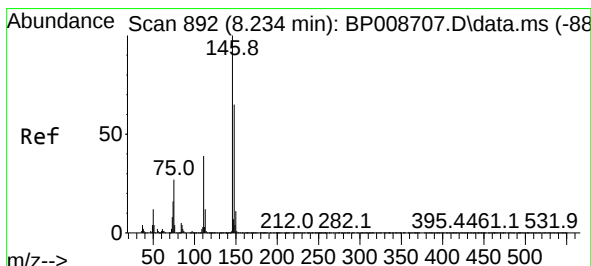
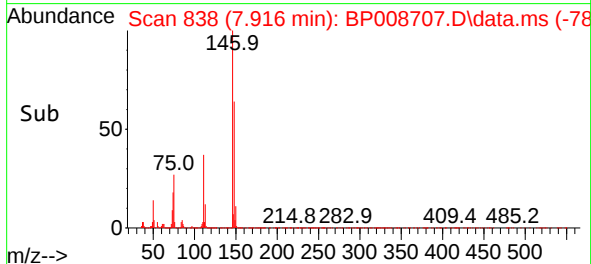
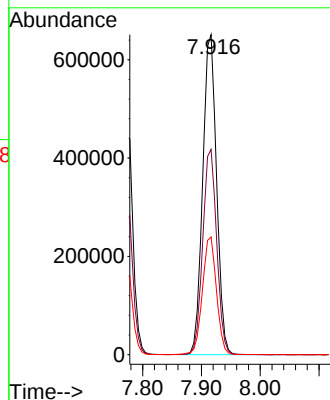
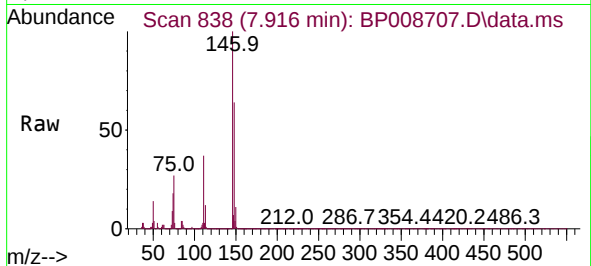




#13
1,4-Dichlorobenzene
Concen: 38.837 ng
RT: 7.916 min Scan# 811
Delta R.T. 0.000 min
Lab File: BP008707.D
Acq: 06 Jan 2022 13:40

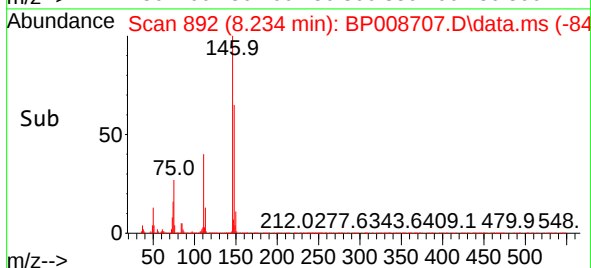
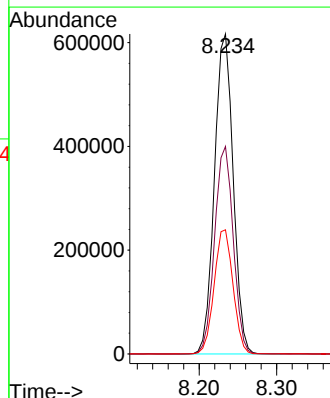
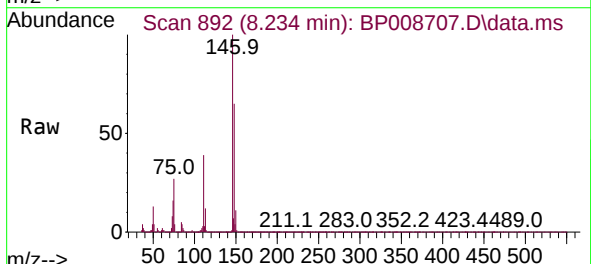
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

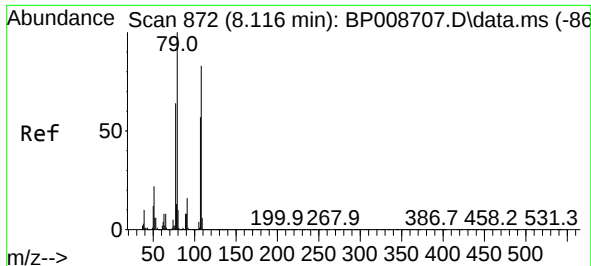
Tgt Ion:146 Resp: 1066257
Ion Ratio Lower Upper
146 100
148 64.1 52.3 78.5
111 36.8 29.8 44.8



#14
1,2-Dichlorobenzene
Concen: 38.550 ng
RT: 8.234 min Scan# 892
Delta R.T. 0.000 min
Lab File: BP008707.D
Acq: 06 Jan 2022 13:40

Tgt Ion:146 Resp: 1033974
Ion Ratio Lower Upper
146 100
148 64.9 52.2 78.2
111 38.8 31.1 46.7

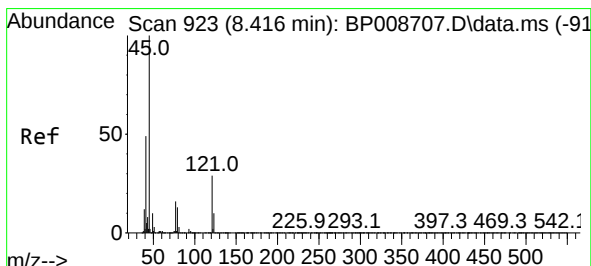
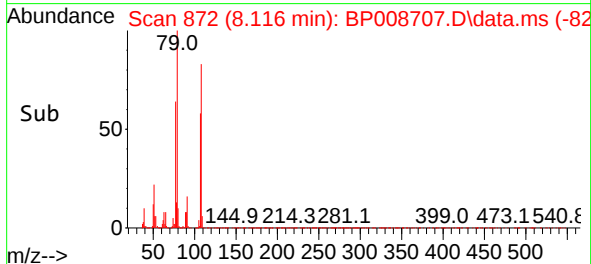
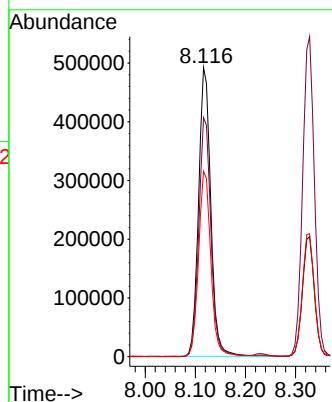
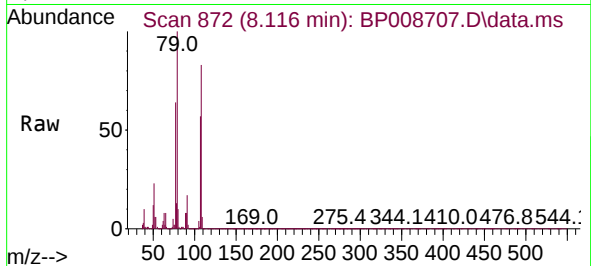




#15
Benzyl Alcohol
Concen: 42.599 ng
RT: 8.116 min Scan# 81
Delta R.T. 0.000 min
Lab File: BP008707.D
Acq: 06 Jan 2022 13:40

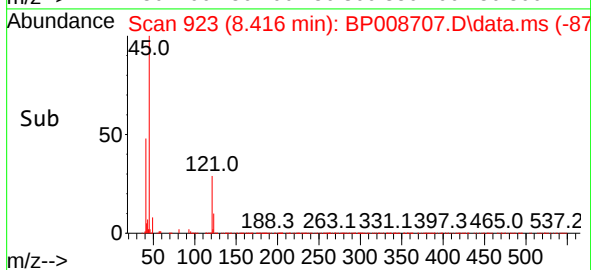
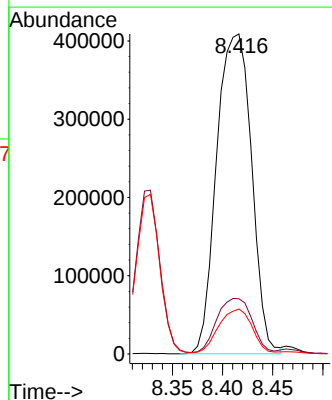
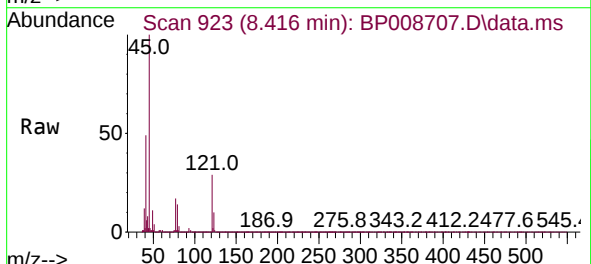
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

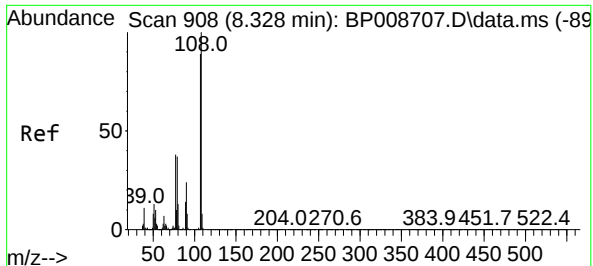
Tgt Ion: 79 Resp: 831398
Ion Ratio Lower Upper
79 100
108 82.6 67.8 101.8
77 64.1 50.7 76.1



#16
2,2'-oxybis(1-Chloropropane)
Concen: 39.150 ng
RT: 8.416 min Scan# 923
Delta R.T. 0.000 min
Lab File: BP008707.D
Acq: 06 Jan 2022 13:40

Tgt Ion: 45 Resp: 988317
Ion Ratio Lower Upper
45 100
77 17.2 0.0 37.4
79 14.1 0.0 34.1

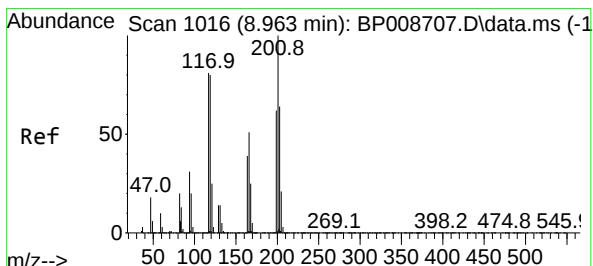
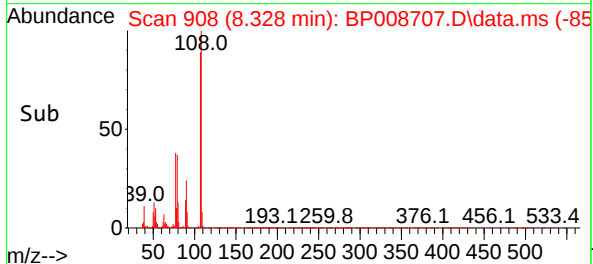
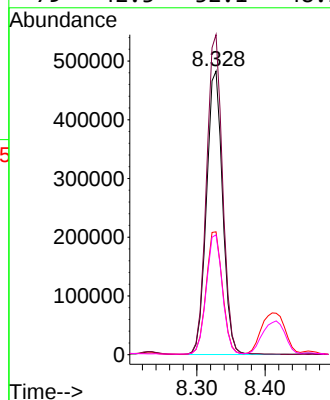
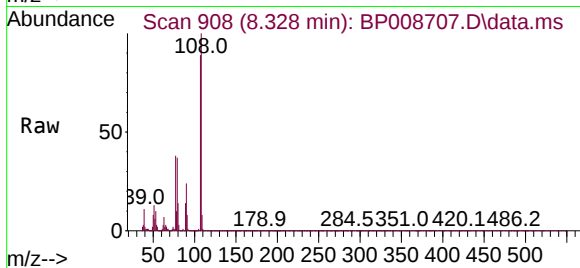




#17
2-Methylphenol
Concen: 41.493 ng
RT: 8.328 min Scan# 908
Delta R.T. 0.000 min
Lab File: BP008707.D
Acq: 06 Jan 2022 13:40

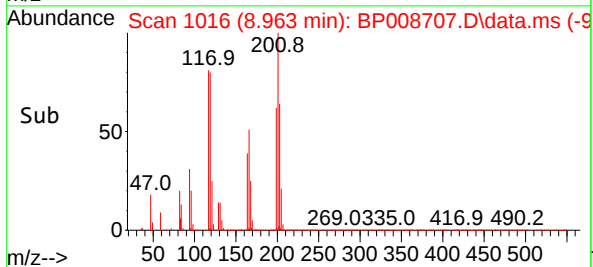
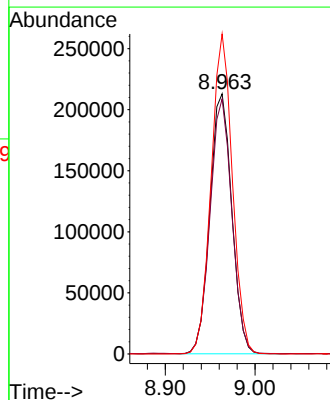
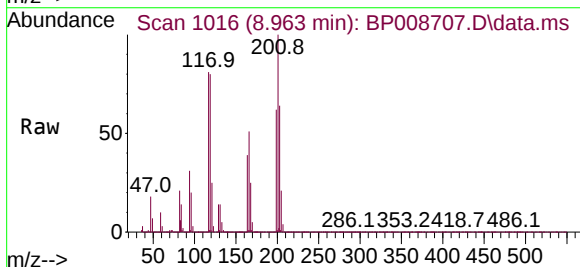
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

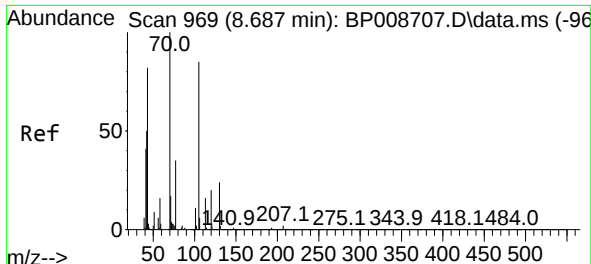
Tgt Ion:	107	Resp:	794248
Ion	Ratio	Lower	Upper
107	100		
108	112.9	90.0	135.0
77	43.4	32.7	49.1
79	42.3	32.1	48.1



#18
Hexachloroethane
Concen: 40.453 ng
RT: 8.963 min Scan# 1016
Delta R.T. 0.000 min
Lab File: BP008707.D
Acq: 06 Jan 2022 13:40

Tgt Ion:	117	Resp:	362089
Ion	Ratio	Lower	Upper
117	100		
119	98.0	76.9	115.3
201	123.0	93.7	140.5





#19

n-Nitroso-di-n-propylamine

Concen: 41.362 ng

RT: 8.687 min Scan# 969

Delta R.T. 0.000 min

Lab File: BP008707.D

Acq: 06 Jan 2022 13:40

Instrument :

BNA_P

ClientSampleId :

SSTDICCC040

Tgt Ion: 70 Resp: 719687

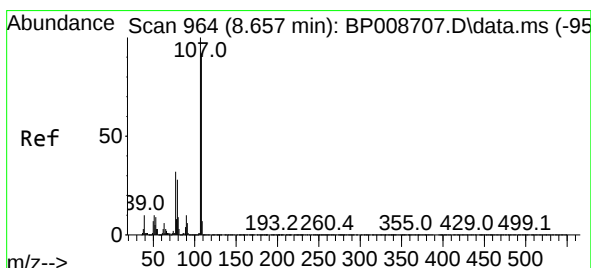
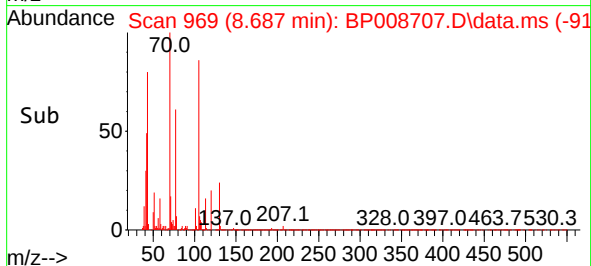
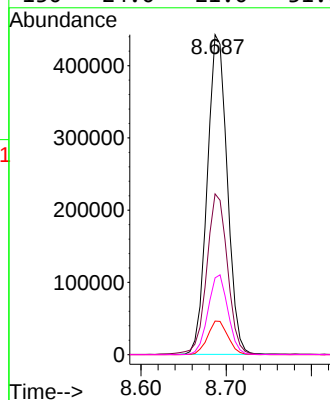
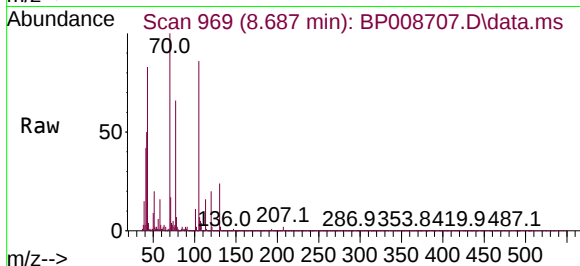
Ion Ratio Lower Upper

70 100

42 50.2 38.2 57.2

101 10.5 8.7 13.1

130 24.0 21.0 31.6



#20

3+4-Methylphenols

Concen: 40.636 ng

RT: 8.657 min Scan# 964

Delta R.T. 0.000 min

Lab File: BP008707.D

Acq: 06 Jan 2022 13:40

Tgt Ion: 107 Resp: 1092766

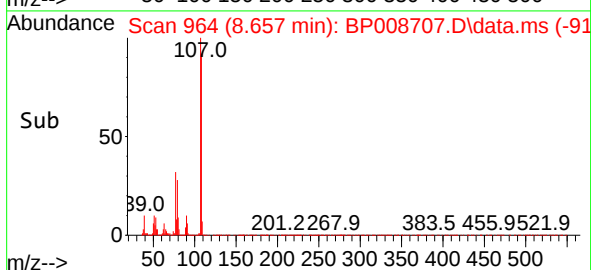
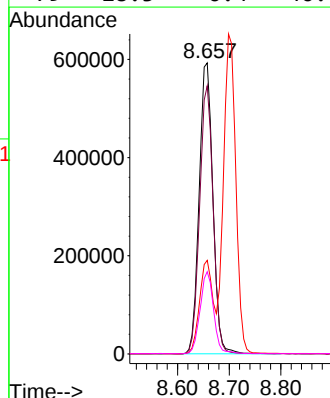
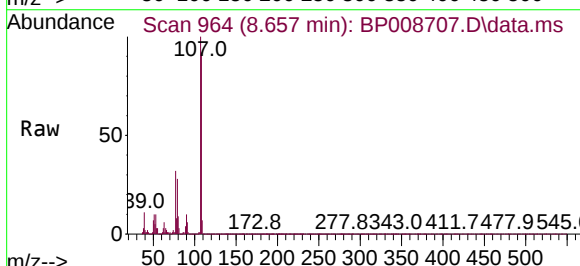
Ion Ratio Lower Upper

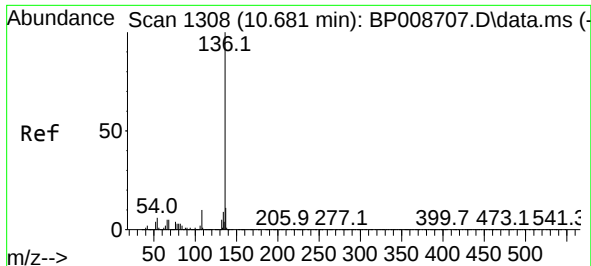
107 100

108 92.2 69.8 109.8

77 32.1 10.4 50.4

79 28.3 6.4 46.4



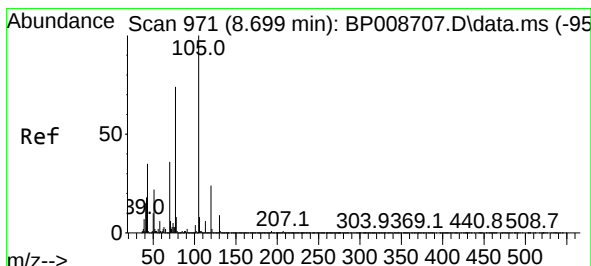
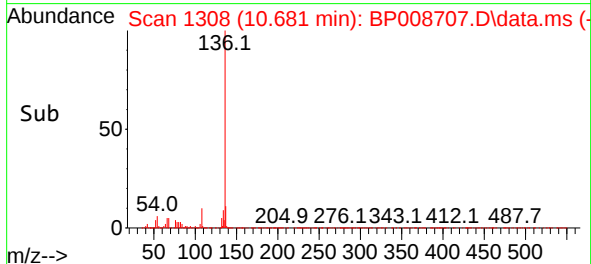
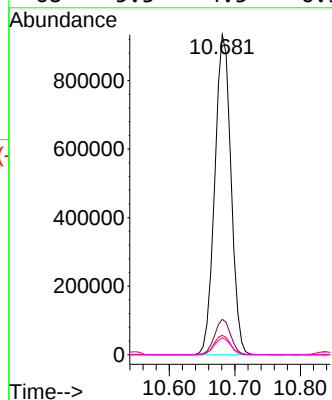
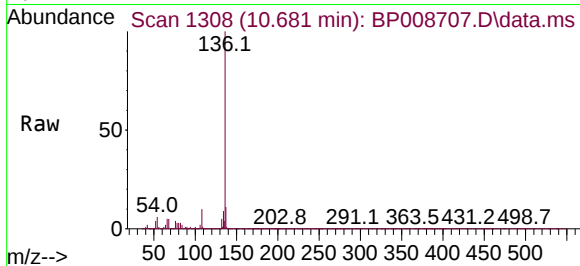


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.681 min Scan# 1308
Delta R.T. 0.000 min
Lab File: BP008707.D
Acq: 06 Jan 2022 13:40

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:136 Resp: 1599110

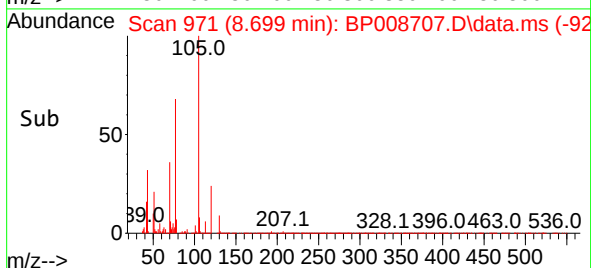
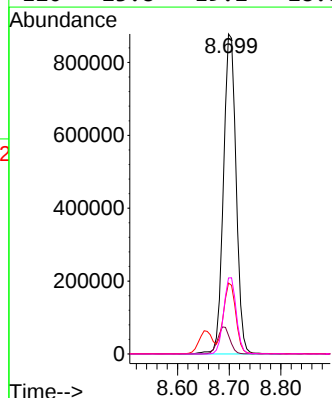
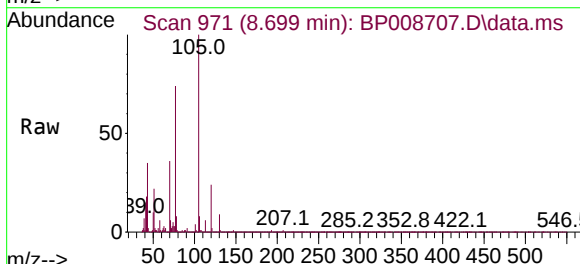
Ion	Ratio	Lower	Upper
136	100		
137	11.0	9.0	13.4
54	6.1	4.9	7.3
68	5.3	4.3	6.5

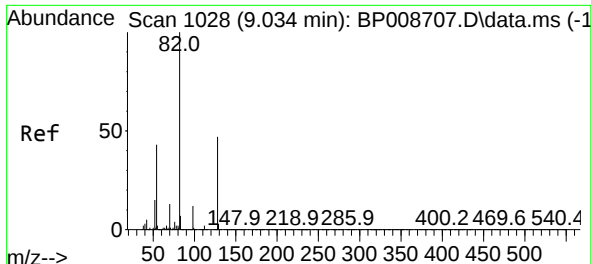


#22
Acetophenone
Concen: 38.822 ng
RT: 8.699 min Scan# 971
Delta R.T. 0.000 min
Lab File: BP008707.D
Acq: 06 Jan 2022 13:40

Tgt Ion:105 Resp: 1488651

Ion	Ratio	Lower	Upper
105	100		
71	5.8	5.3	7.9
51	22.1	16.3	24.5
120	23.8	19.2	28.8





#23

Nitrobenzene-d5

Concen: 74.970 ng

RT: 9.034 min Scan# 1028

Delta R.T. 0.000 min

Lab File: BP008707.D

Acq: 06 Jan 2022 13:40

Instrument :

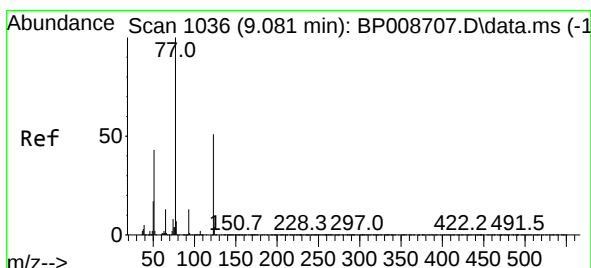
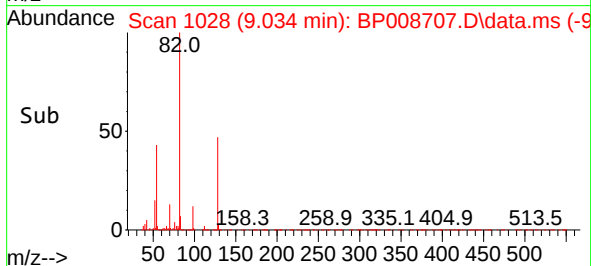
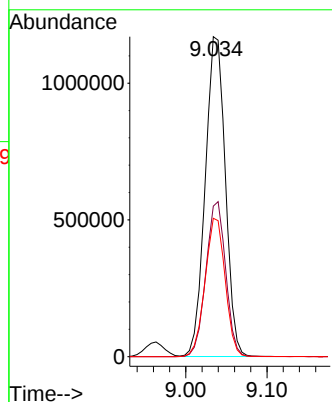
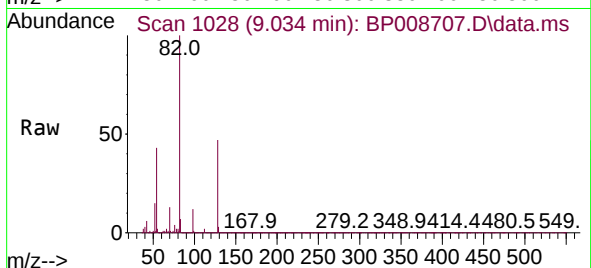
BNA_P

ClientSampleId :

SSTDICCC040

Tgt Ion: 82 Resp: 2015267

Ion	Ratio	Lower	Upper
82	100		
128	47.0	39.4	59.2
54	43.2	32.6	48.8



#24

Nitrobenzene

Concen: 39.715 ng

RT: 9.081 min Scan# 1036

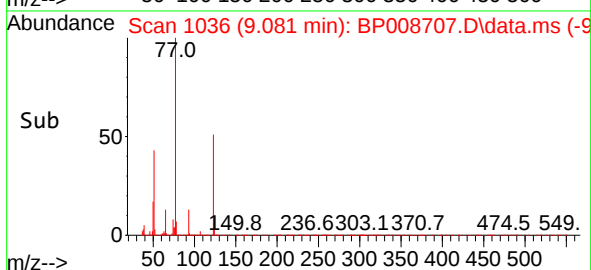
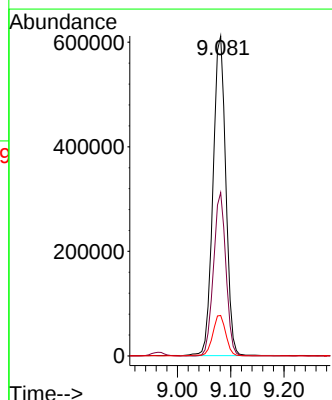
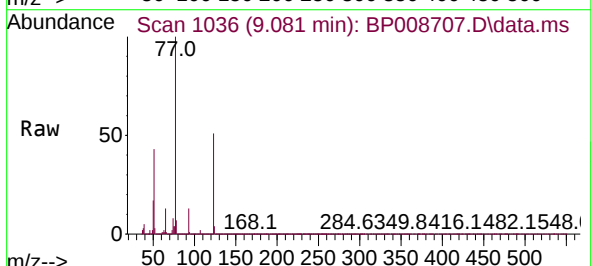
Delta R.T. 0.000 min

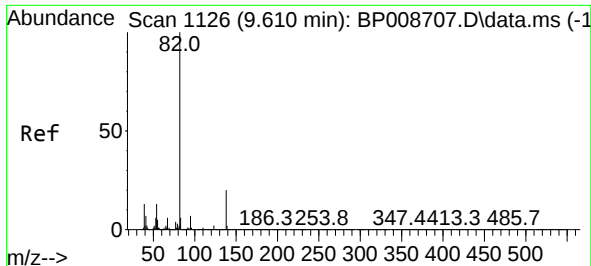
Lab File: BP008707.D

Acq: 06 Jan 2022 13:40

Tgt Ion: 77 Resp: 1016755

Ion	Ratio	Lower	Upper
77	100		
123	51.1	41.4	62.2
65	12.7	9.8	14.8

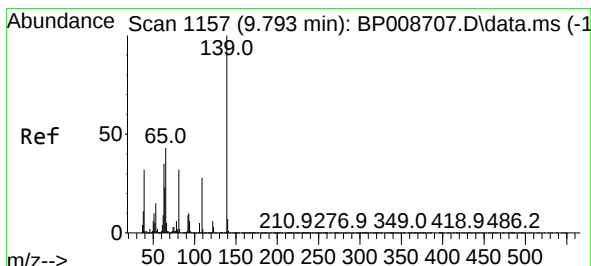
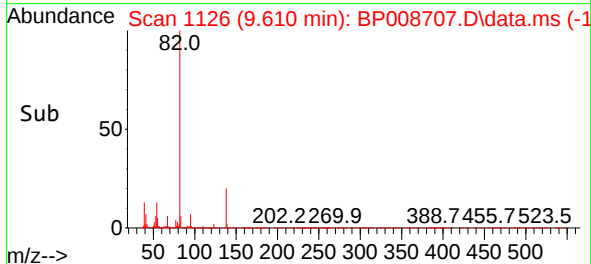
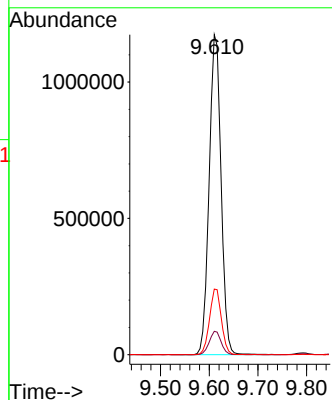
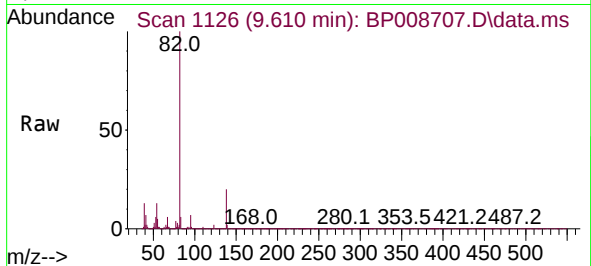




#25
Isophorone
Concen: 39.518 ng
RT: 9.610 min Scan# 1126
Delta R.T. 0.000 min
Lab File: BP008707.D
Acq: 06 Jan 2022 13:40

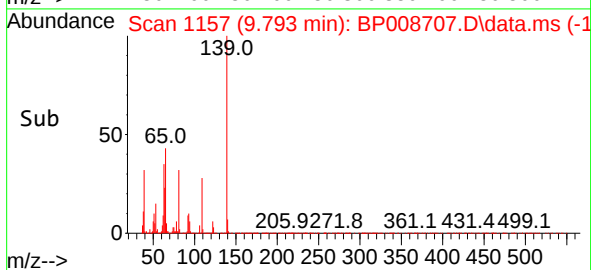
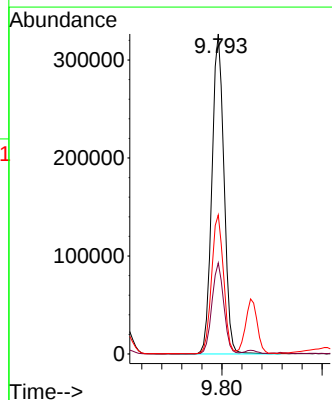
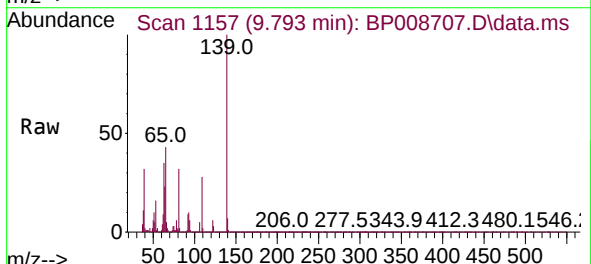
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

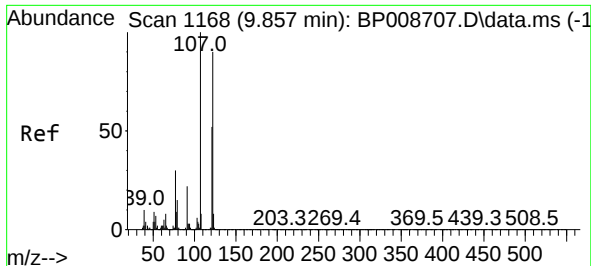
Tgt Ion: 82 Resp: 1984432
Ion Ratio Lower Upper
82 100
95 7.3 5.4 8.2
138 20.5 16.6 24.8



#26
2-Nitrophenol
Concen: 45.034 ng
RT: 9.793 min Scan# 1157
Delta R.T. 0.000 min
Lab File: BP008707.D
Acq: 06 Jan 2022 13:40

Tgt Ion: 139 Resp: 547584
Ion Ratio Lower Upper
139 100
109 28.5 20.7 31.1
65 43.5 31.6 47.4





#27

2,4-Dimethylphenol

Concen: 44.088 ng

RT: 9.857 min Scan# 1168

Delta R.T. 0.000 min

Lab File: BP008707.D

Acq: 06 Jan 2022 13:40

Instrument :

BNA_P

ClientSampleId :

SSTDICCC040

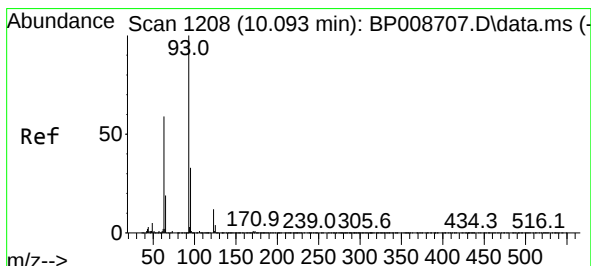
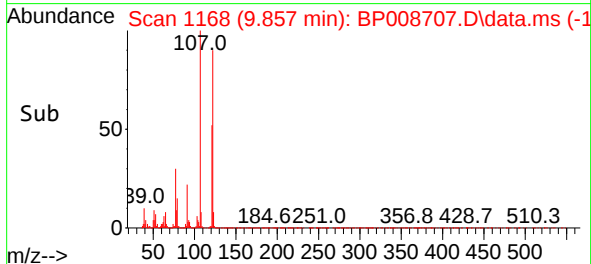
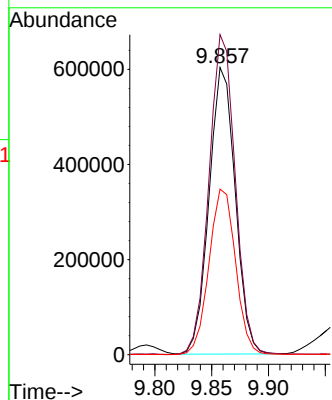
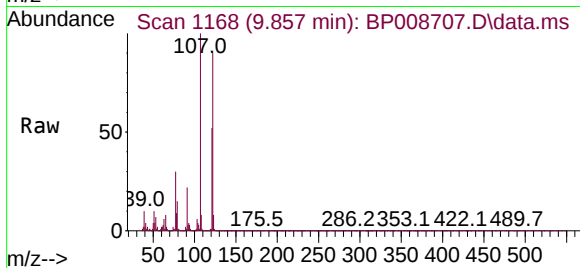
Tgt Ion:122 Resp: 967349

Ion Ratio Lower Upper

122 100

107 111.4 89.6 134.4

121 57.7 47.8 71.8



#28

bis(2-Chloroethoxy)methane

Concen: 35.354 ng

RT: 10.093 min Scan# 1208

Delta R.T. 0.000 min

Lab File: BP008707.D

Acq: 06 Jan 2022 13:40

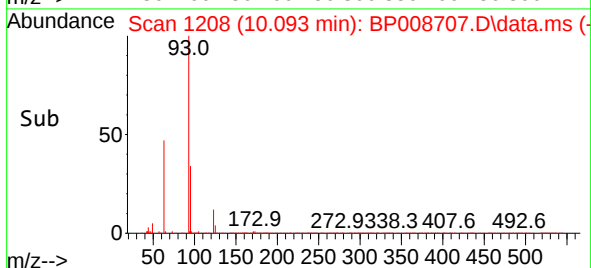
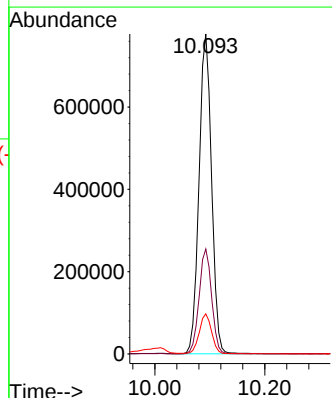
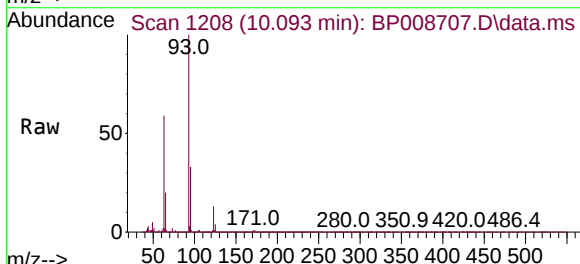
Tgt Ion: 93 Resp: 1229138

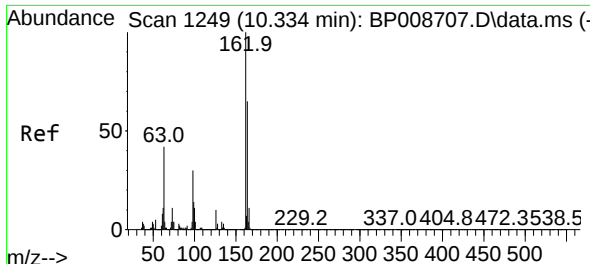
Ion Ratio Lower Upper

93 100

95 32.8 25.8 38.8

123 12.6 9.7 14.5

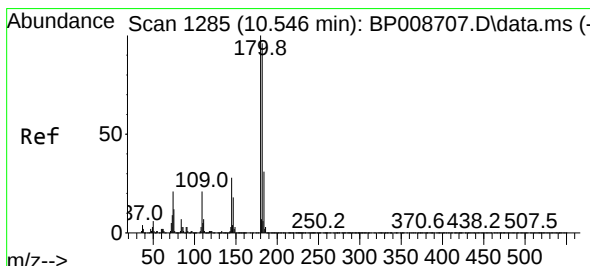
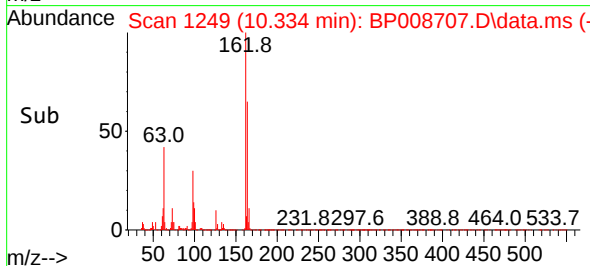
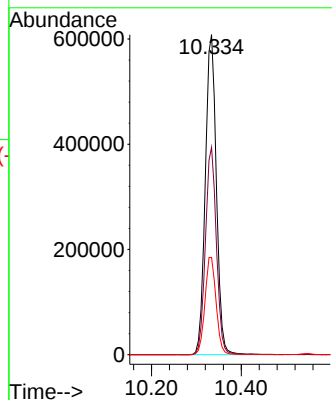
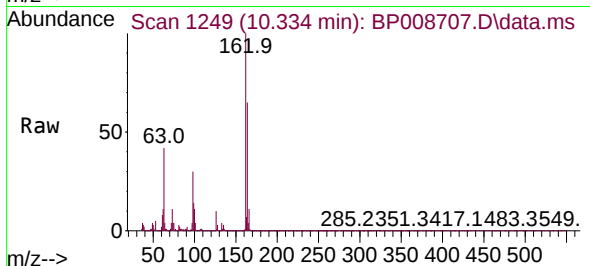




#29
2,4-Dichlorophenol
Concen: 39.172 ng
RT: 10.334 min Scan# 1249
Delta R.T. 0.000 min
Lab File: BP008707.D
Acq: 06 Jan 2022 13:40

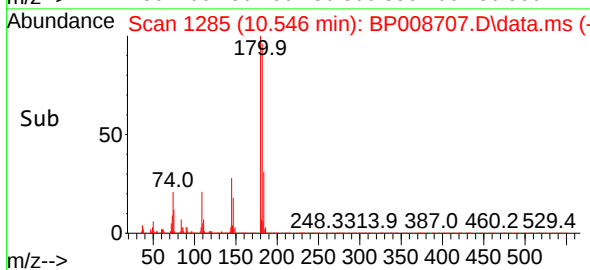
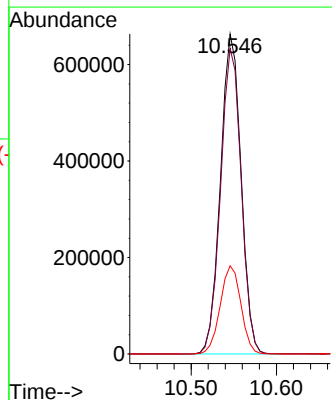
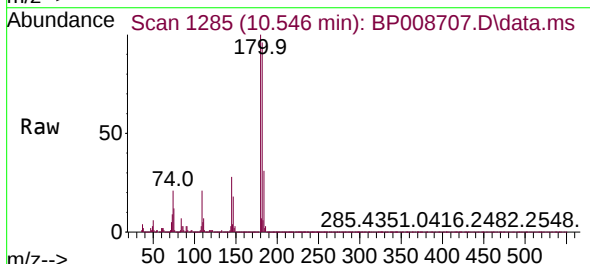
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

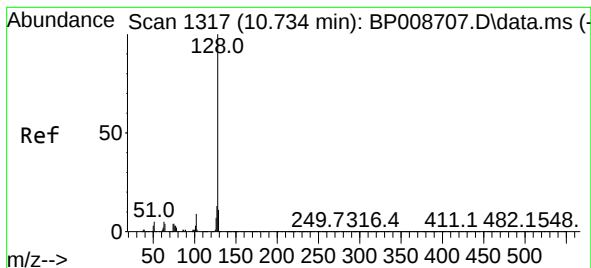
Tgt Ion:162 Resp: 1040241
Ion Ratio Lower Upper
162 100
164 64.8 44.9 84.9
98 30.4 11.2 51.2



#30
1,2,4-Trichlorobenzene
Concen: 35.602 ng
RT: 10.546 min Scan# 1285
Delta R.T. 0.000 min
Lab File: BP008707.D
Acq: 06 Jan 2022 13:40

Tgt Ion:180 Resp: 1114841
Ion Ratio Lower Upper
180 100
182 95.5 76.7 115.1
145 27.6 22.4 33.6

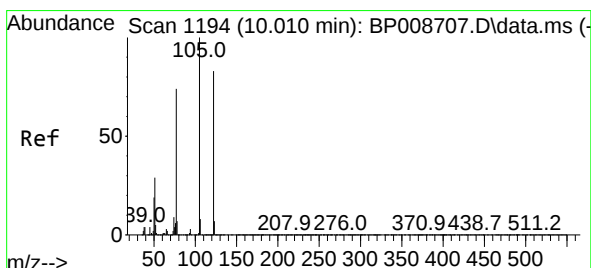
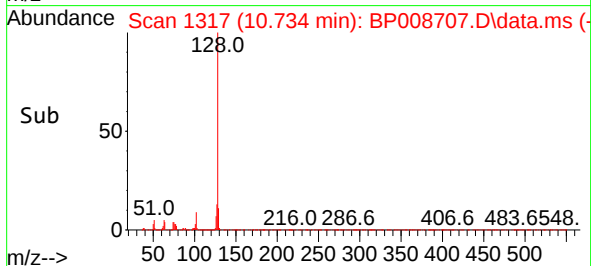
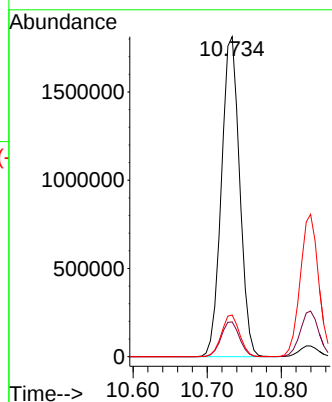
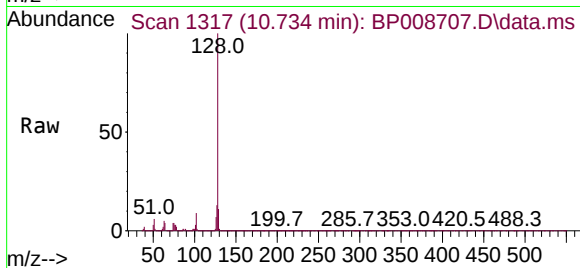




#31
Naphthalene
Concen: 37.242 ng
RT: 10.734 min Scan# 1117
Delta R.T. 0.000 min
Lab File: BP008707.D
Acq: 06 Jan 2022 13:40

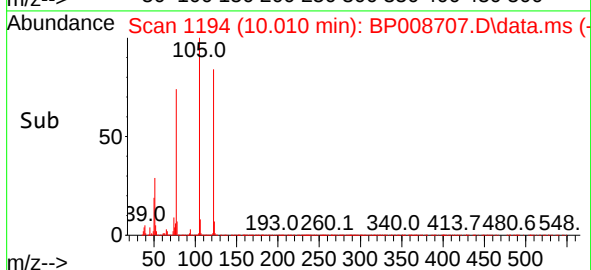
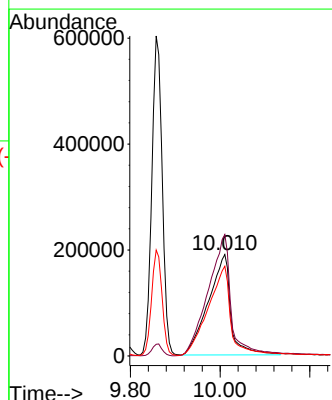
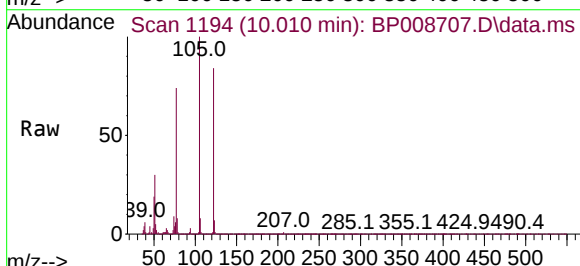
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

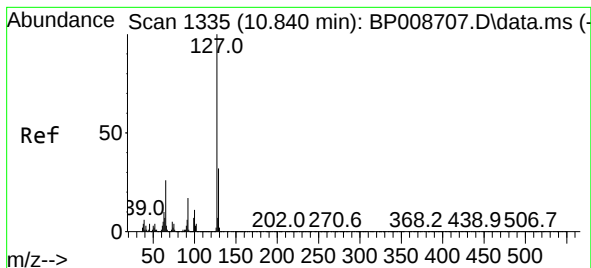
Tgt Ion:128 Resp: 3091148
Ion Ratio Lower Upper
128 100
129 10.8 8.8 13.2
127 13.0 10.4 15.6



#32
Benzoic acid
Concen: 47.549 ng
RT: 10.010 min Scan# 1194
Delta R.T. 0.000 min
Lab File: BP008707.D
Acq: 06 Jan 2022 13:40

Tgt Ion:122 Resp: 658954
Ion Ratio Lower Upper
122 100
105 119.6 100.1 140.1
77 88.4 65.5 105.5





#33

4-Chloroaniline

Concen: 39.073 ng

RT: 10.840 min Scan# 1335

Delta R.T. 0.000 min

Lab File: BP008707.D

Acq: 06 Jan 2022 13:40

Instrument :

BNA_P

ClientSampleId :

SSTDICCC040

Tgt Ion:127 Resp: 1390636

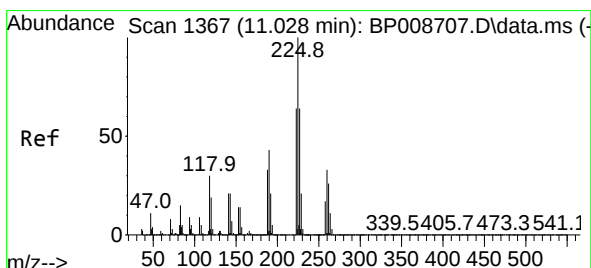
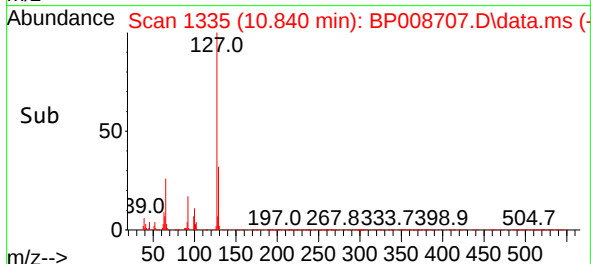
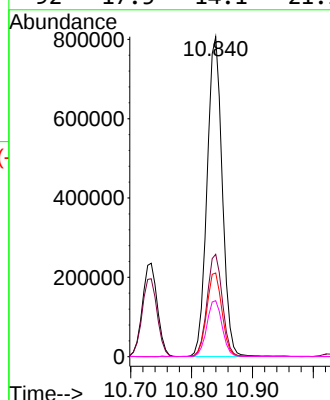
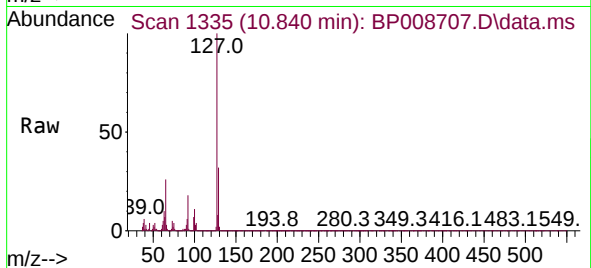
Ion Ratio Lower Upper

127 100

129 32.0 26.0 39.0

65 26.2 20.5 30.7

92 17.5 14.1 21.1



#34

Hexachlorobutadiene

Concen: 34.911 ng

RT: 11.028 min Scan# 1367

Delta R.T. 0.000 min

Lab File: BP008707.D

Acq: 06 Jan 2022 13:40

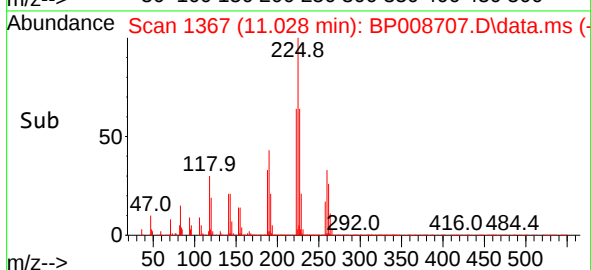
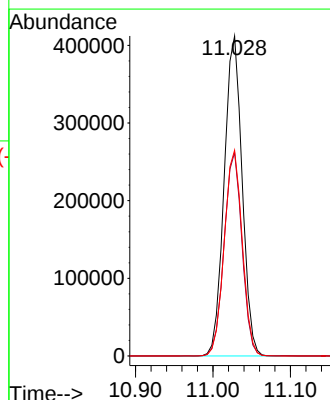
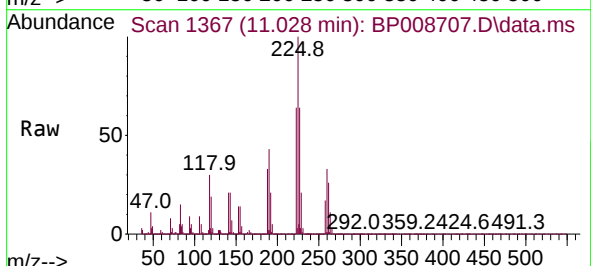
Tgt Ion:225 Resp: 663674

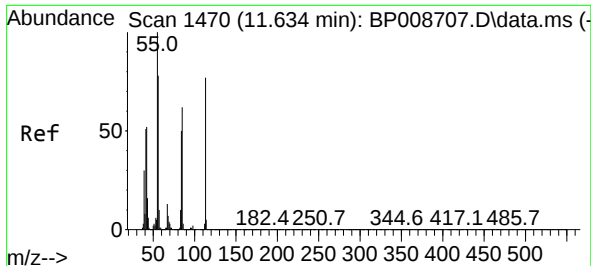
Ion Ratio Lower Upper

225 100

223 63.6 50.1 75.1

227 64.3 51.5 77.3

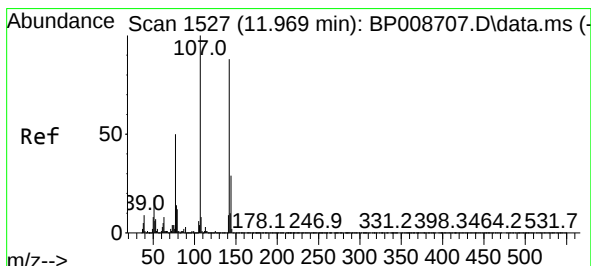
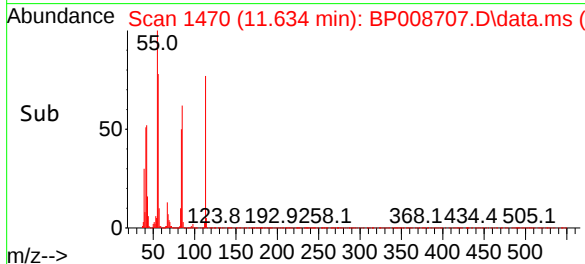
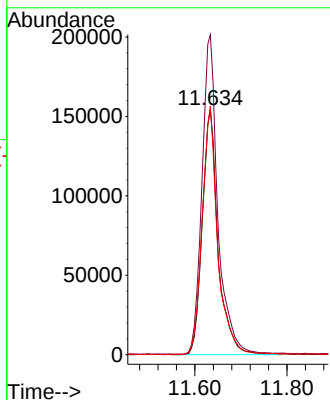
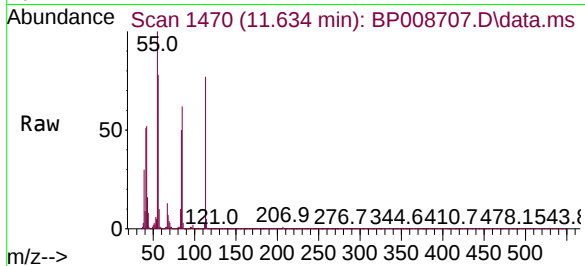




#35
Caprolactam
Concen: 42.196 ng
RT: 11.634 min Scan# 1470
Delta R.T. 0.000 min
Lab File: BP008707.D
Acq: 06 Jan 2022 13:40

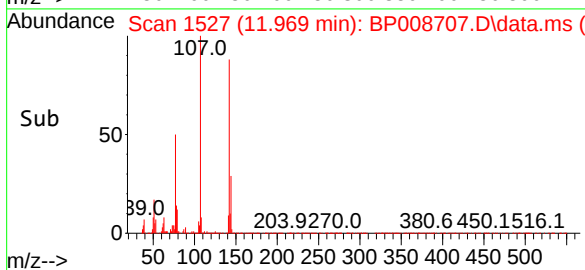
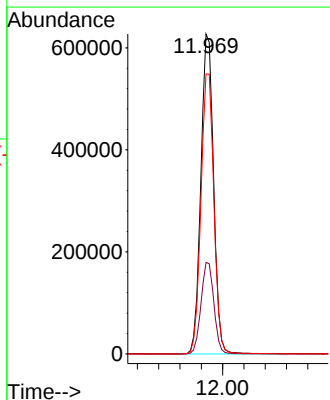
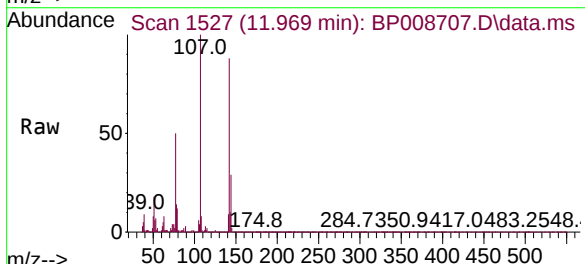
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

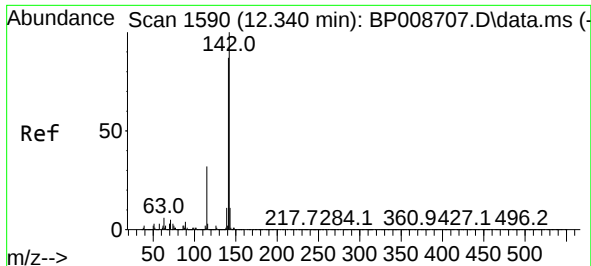
Tgt Ion:113 Resp: 368313
Ion Ratio Lower Upper
113 100
55 130.6 107.1 147.1
56 101.4 74.1 114.1



#36
4-Chloro-3-methylphenol
Concen: 39.082 ng
RT: 11.969 min Scan# 1527
Delta R.T. 0.000 min
Lab File: BP008707.D
Acq: 06 Jan 2022 13:40

Tgt Ion:107 Resp: 1037422
Ion Ratio Lower Upper
107 100
144 28.6 23.2 34.8
142 87.5 70.1 105.1

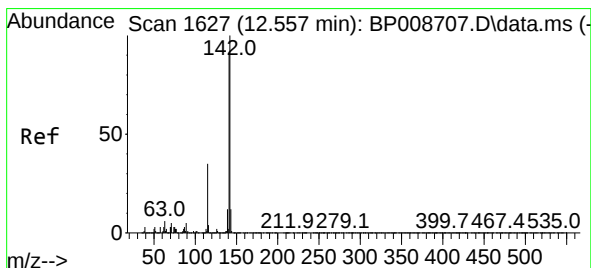
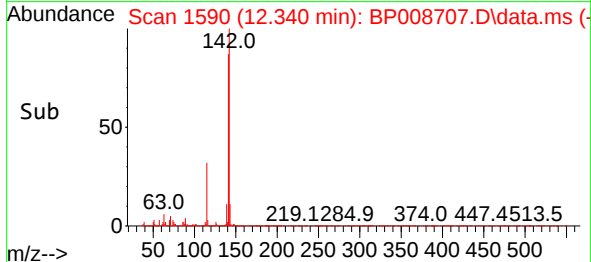
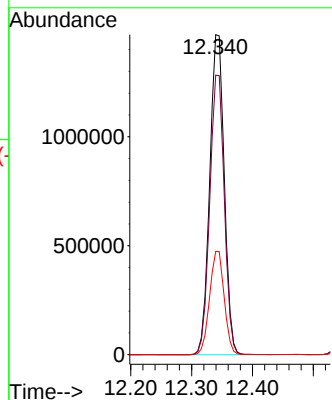
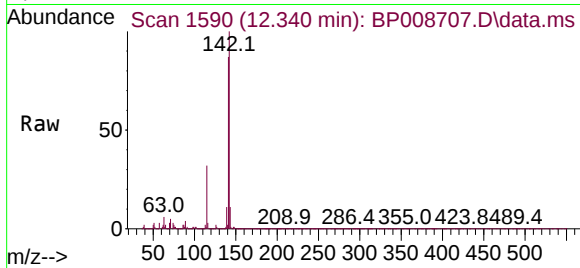




#37
2-Methylnaphthalene
Concen: 38.878 ng
RT: 12.340 min Scan# 1590
Delta R.T. 0.000 min
Lab File: BP008707.D
Acq: 06 Jan 2022 13:40

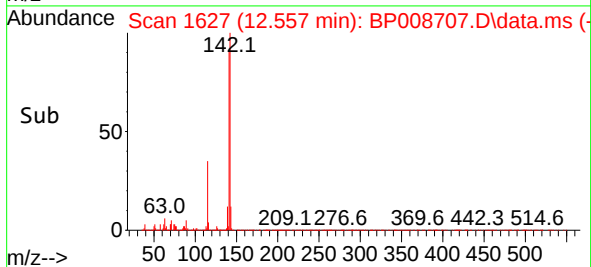
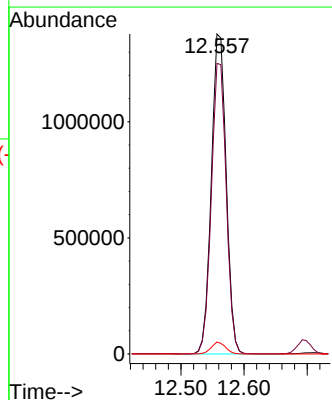
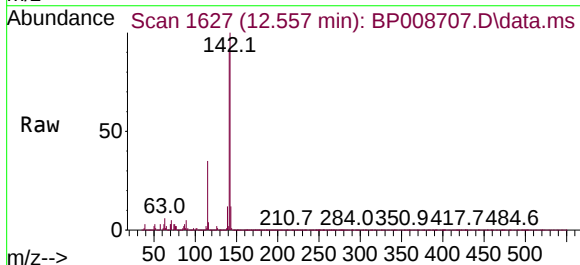
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

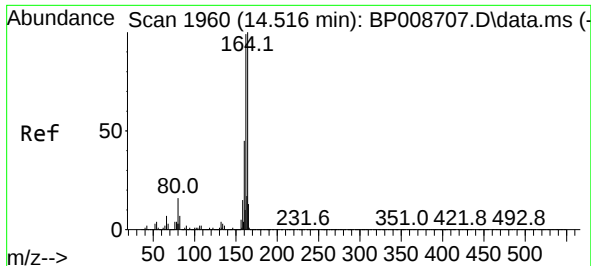
Tgt Ion:142 Resp: 2428909
Ion Ratio Lower Upper
142 100
141 87.3 70.5 105.7
115 32.3 24.6 36.8



#38
1-Methylnaphthalene
Concen: 36.800 ng
RT: 12.557 min Scan# 1627
Delta R.T. 0.000 min
Lab File: BP008707.D
Acq: 06 Jan 2022 13:40

Tgt Ion:142 Resp: 2247816
Ion Ratio Lower Upper
142 100
141 90.8 73.2 109.8
116 3.7 2.7 4.1

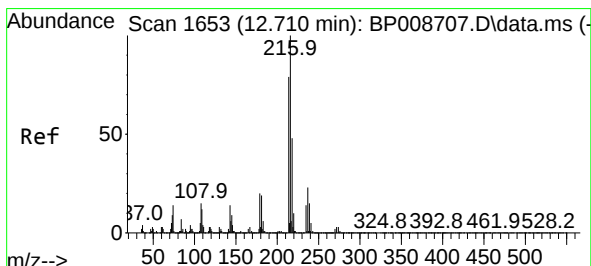
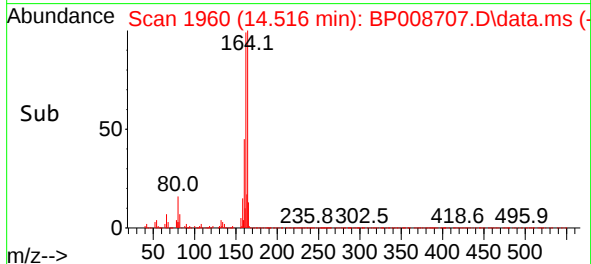
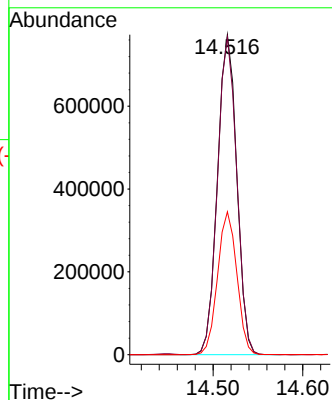
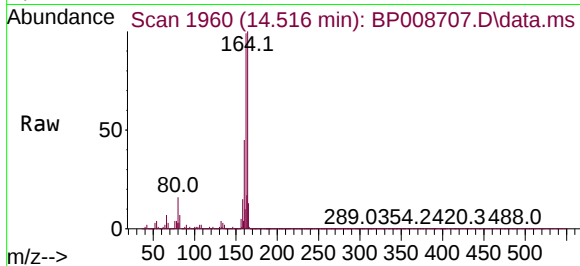




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.516 min Scan# 1960
Delta R.T. 0.000 min
Lab File: BP008707.D
Acq: 06 Jan 2022 13:40

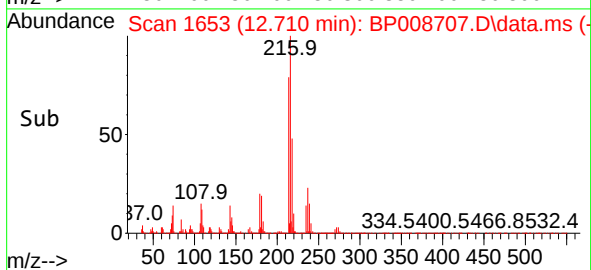
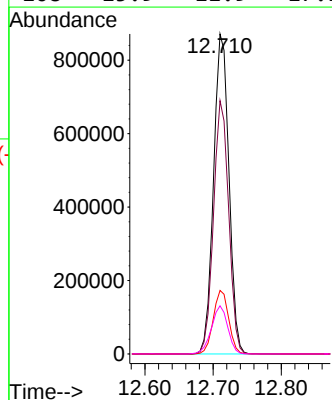
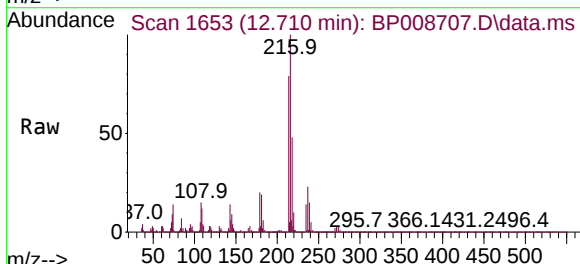
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BNA_P
ClientSampleId :
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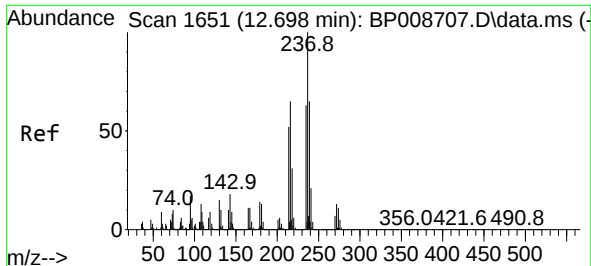
Tgt Ion:164 Resp: 1153637
Ion Ratio Lower Upper
164 100
162 99.3 79.9 119.9
160 44.6 35.5 53.3



#40
1,2,4,5-Tetrachlorobenzene
Concen: 37.630 ng
RT: 12.710 min Scan# 1653
Delta R.T. 0.000 min
Lab File: BP008707.D
Acq: 06 Jan 2022 13:40

Tgt Ion:216 Resp: 1367645
Ion Ratio Lower Upper
216 100
214 78.1 63.1 94.7
179 19.9 16.0 24.0
108 15.9 11.9 17.9

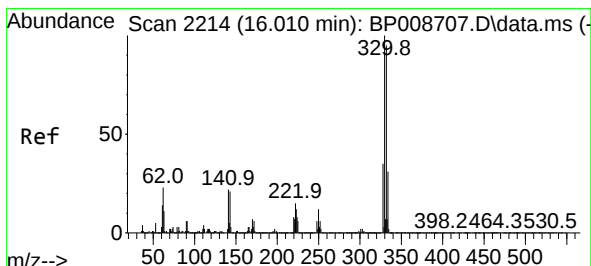
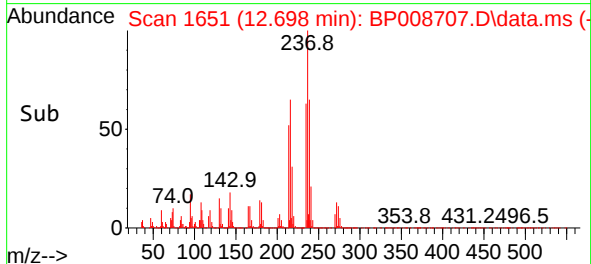
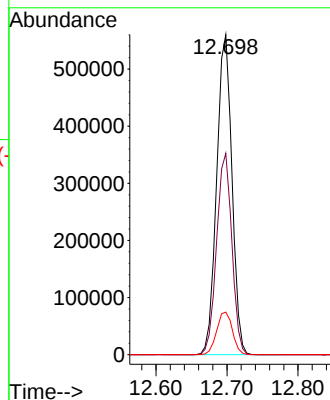
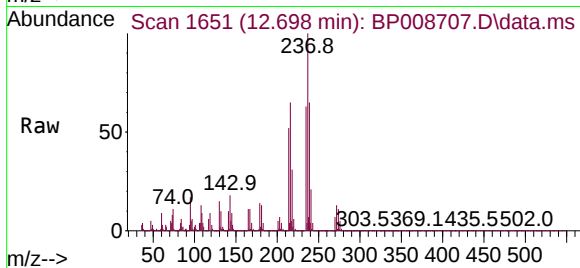




#41
Hexachlorocyclopentadiene
Concen: 43.115 ng
RT: 12.698 min Scan# 1651
Delta R.T. 0.000 min
Lab File: BP008707.D
Acq: 06 Jan 2022 13:40

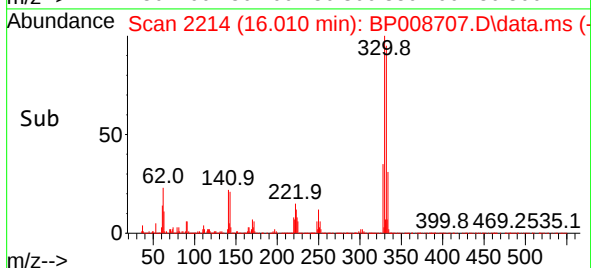
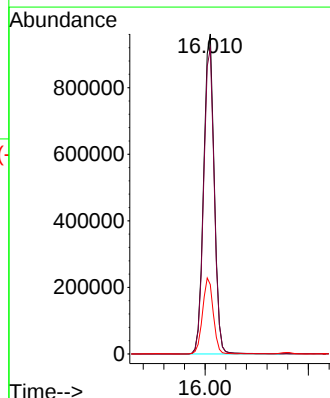
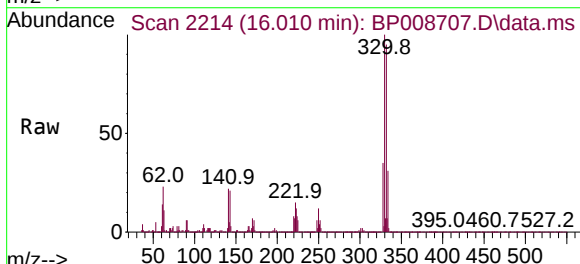
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BNA_P
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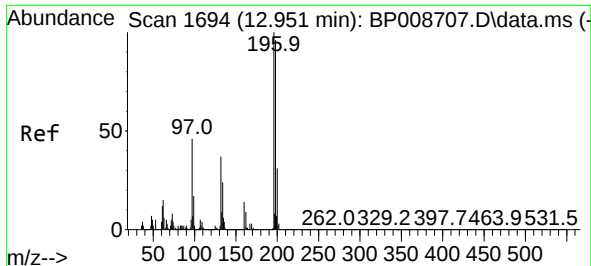
Tgt Ion:237 Resp: 833269
Ion Ratio Lower Upper
237 100
235 62.9 42.9 82.9
272 13.3 0.0 33.8



#42
2,4,6-Tribromophenol
Concen: 87.377 ng
RT: 16.010 min Scan# 2214
Delta R.T. 0.000 min
Lab File: BP008707.D
Acq: 06 Jan 2022 13:40

Tgt Ion:330 Resp: 1363799
Ion Ratio Lower Upper
330 100
332 95.9 77.0 115.4
141 24.0 21.3 31.9

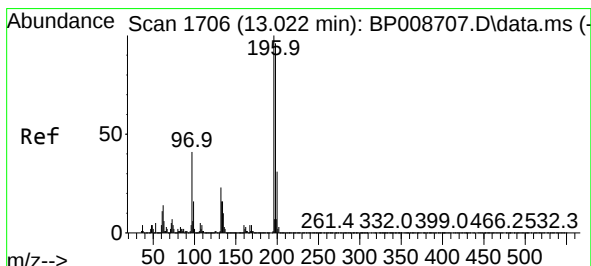
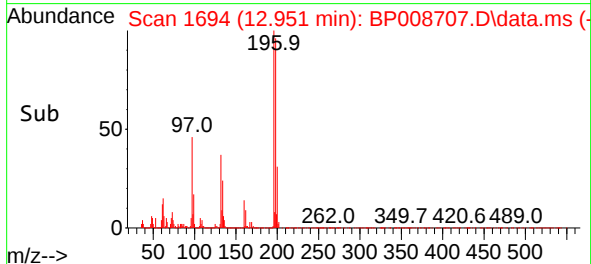
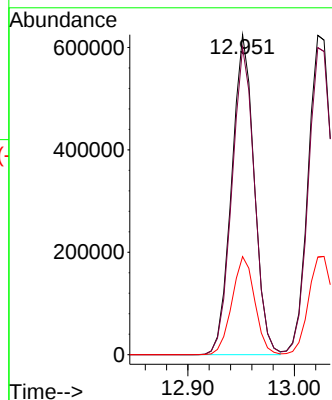
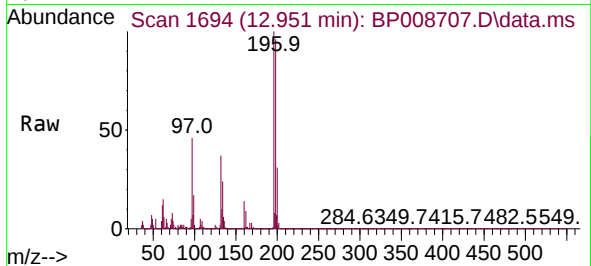




#43
2,4,6-Trichlorophenol
Concen: 38.864 ng
RT: 12.951 min Scan# 1694
Delta R.T. 0.000 min
Lab File: BP008707.D
Acq: 06 Jan 2022 13:40

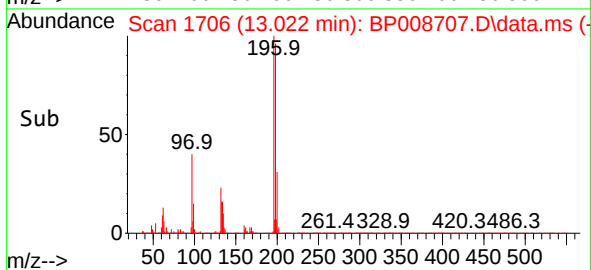
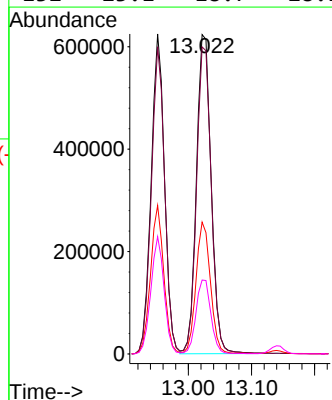
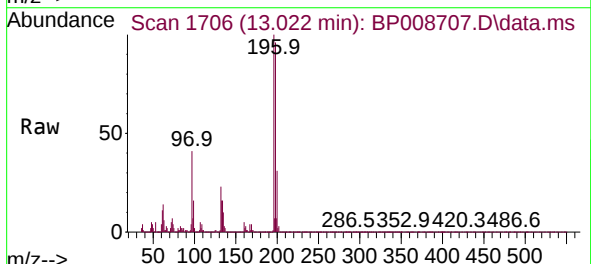
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

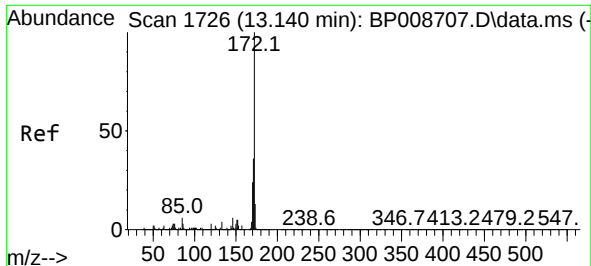
Tgt Ion:196 Resp: 918993
Ion Ratio Lower Upper
196 100
198 96.0 77.8 116.8
200 30.7 24.7 37.1



#44
2,4,5-Trichlorophenol
Concen: 38.748 ng
RT: 13.022 min Scan# 1706
Delta R.T. 0.000 min
Lab File: BP008707.D
Acq: 06 Jan 2022 13:40

Tgt Ion:196 Resp: 1011670
Ion Ratio Lower Upper
196 100
198 96.1 77.7 116.5
97 41.3 29.6 44.4
132 23.1 18.7 28.1

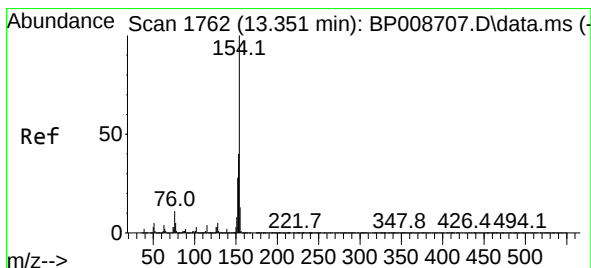
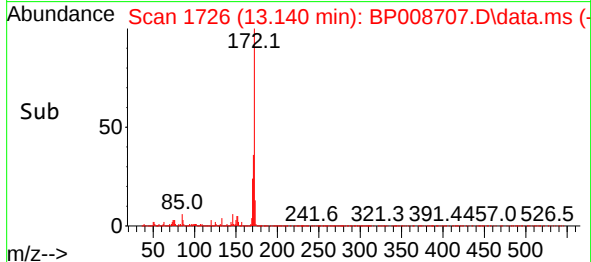
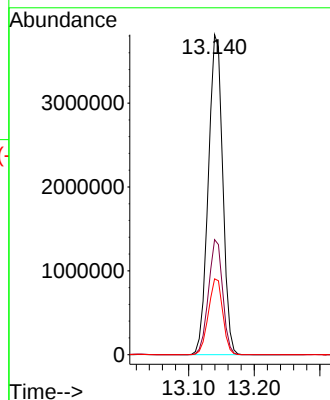
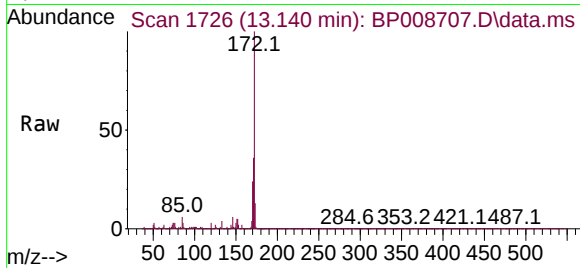




#45
2-Fluorobiphenyl
Concen: 73.148 ng
RT: 13.140 min Scan# 1726
Delta R.T. 0.000 min
Lab File: BP008707.D
Acq: 06 Jan 2022 13:40

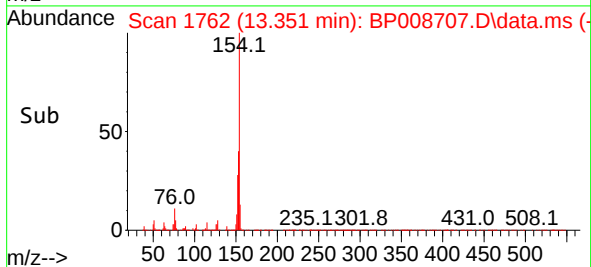
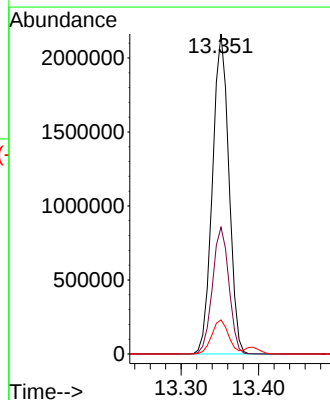
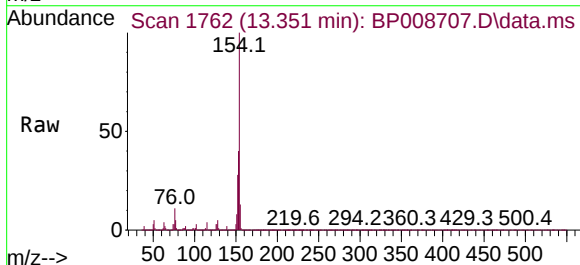
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

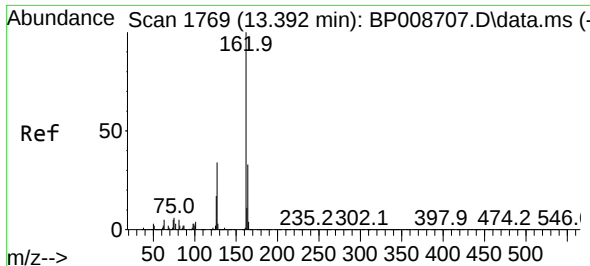
Tgt Ion:172 Resp: 5824516
Ion Ratio Lower Upper
172 100
171 35.9 29.3 43.9
170 23.7 19.5 29.3



#46
1,1'-Biphenyl
Concen: 37.239 ng
RT: 13.351 min Scan# 1762
Delta R.T. 0.000 min
Lab File: BP008707.D
Acq: 06 Jan 2022 13:40

Tgt Ion:154 Resp: 3177528
Ion Ratio Lower Upper
154 100
153 39.6 20.3 60.3
76 10.7 0.0 31.1

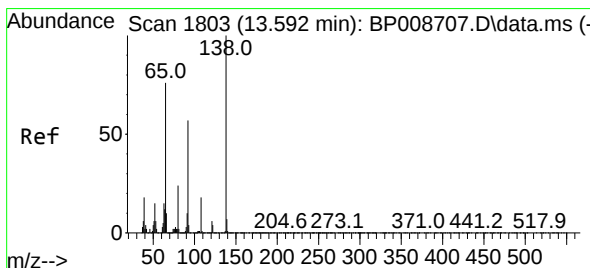
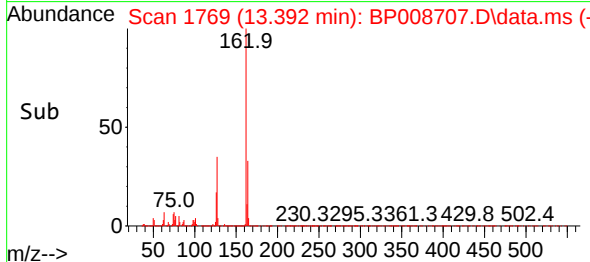
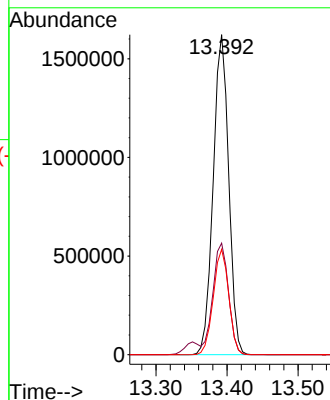
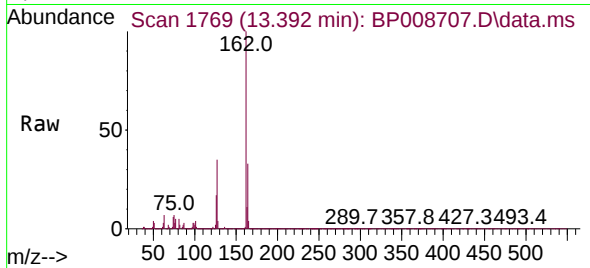




#47
2-Chloronaphthalene
Concen: 36.629 ng
RT: 13.392 min Scan# 1769
Delta R.T. 0.000 min
Lab File: BP008707.D
Acq: 06 Jan 2022 13:40

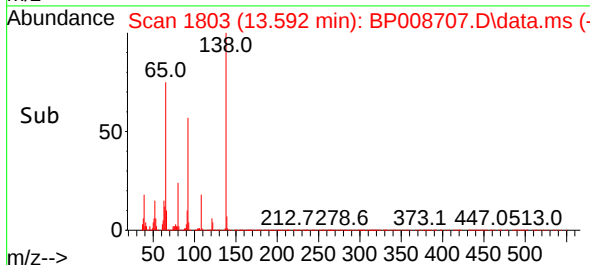
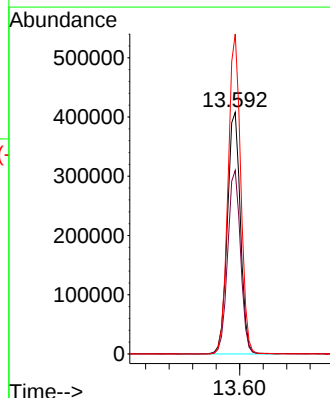
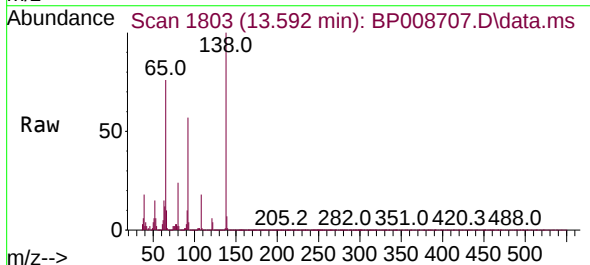
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

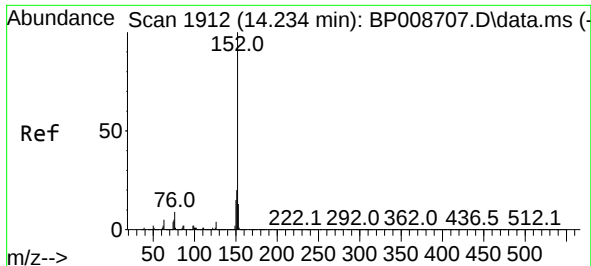
Tgt Ion:162 Resp: 2449489
Ion Ratio Lower Upper
162 100
127 34.9 28.4 42.6
164 32.9 26.8 40.2



#48
2-Nitroaniline
Concen: 42.693 ng
RT: 13.592 min Scan# 1803
Delta R.T. 0.000 min
Lab File: BP008707.D
Acq: 06 Jan 2022 13:40

Tgt Ion: 65 Resp: 625864
Ion Ratio Lower Upper
65 100
92 76.0 62.2 93.4
138 132.4 105.8 158.8

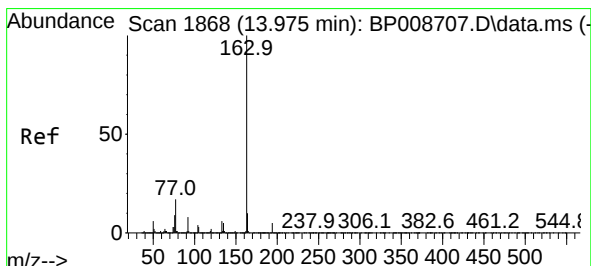
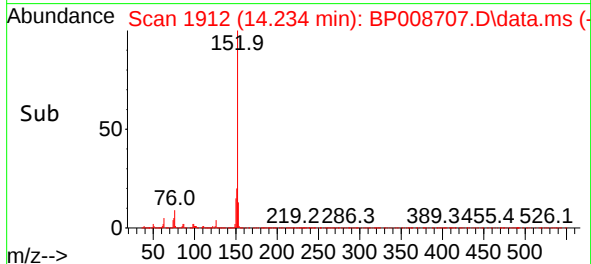
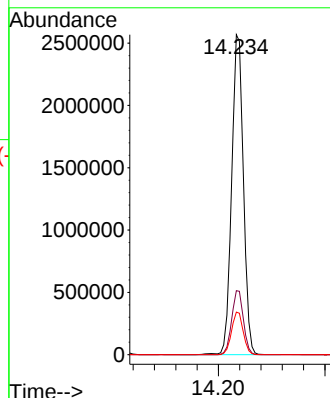
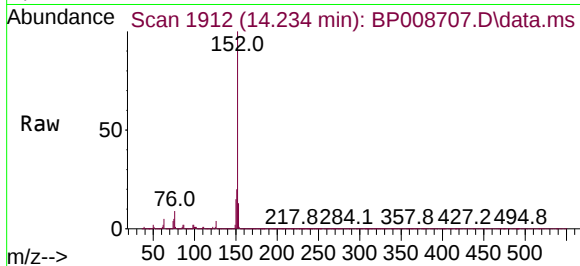




#49
Acenaphthylene
Concen: 38.100 ng
RT: 14.234 min Scan# 1912
Delta R.T. 0.000 min
Lab File: BP008707.D
Acq: 06 Jan 2022 13:40

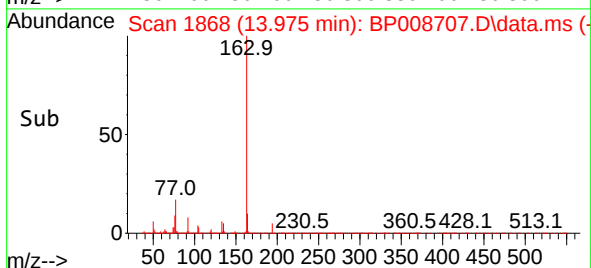
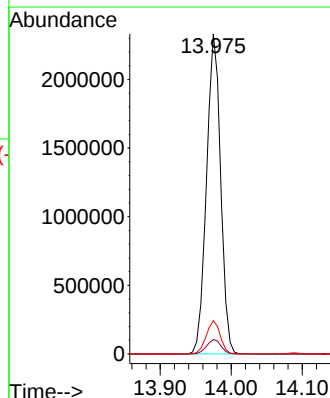
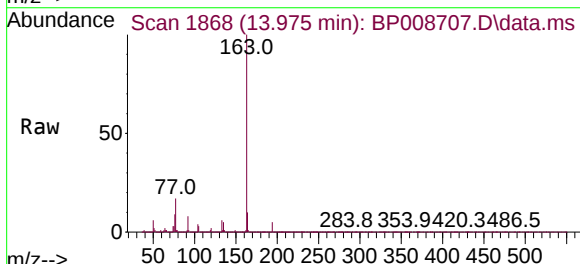
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

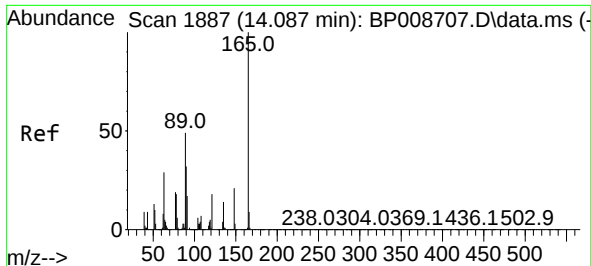
Tgt Ion:152 Resp: 3913643
Ion Ratio Lower Upper
152 100
151 20.0 16.1 24.1
153 13.3 10.6 16.0



#50
Dimethylphthalate
Concen: 36.293 ng
RT: 13.975 min Scan# 1868
Delta R.T. 0.000 min
Lab File: BP008707.D
Acq: 06 Jan 2022 13:40

Tgt Ion:163 Resp: 3224810
Ion Ratio Lower Upper
163 100
194 4.5 3.8 5.6
164 10.4 8.2 12.2

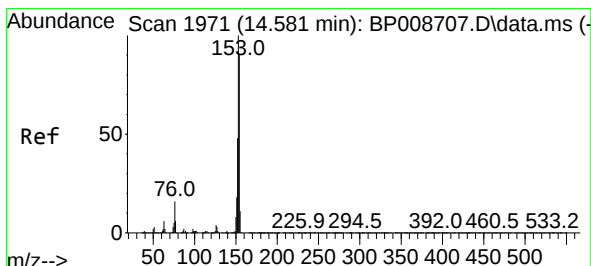
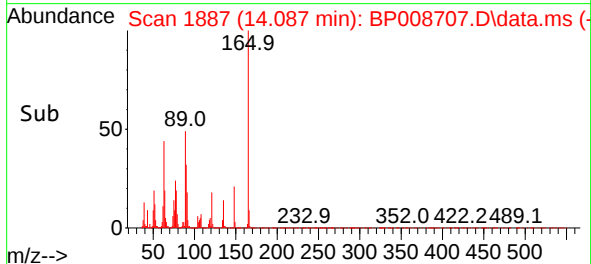
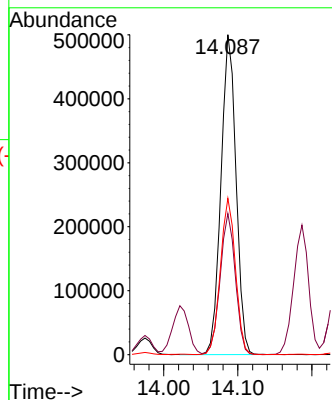
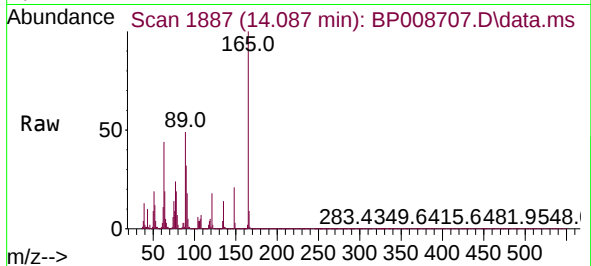




#51
2,6-Dinitrotoluene
Concen: 38.749 ng
RT: 14.087 min Scan# 1887
Delta R.T. 0.000 min
Lab File: BP008707.D
Acq: 06 Jan 2022 13:40

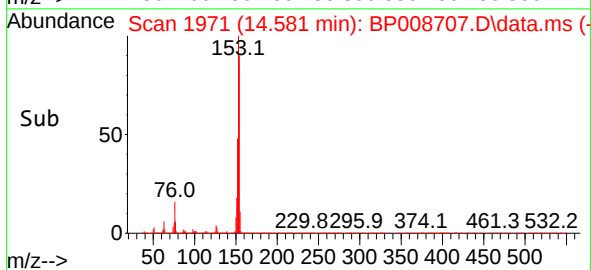
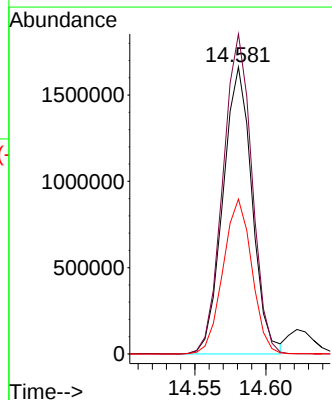
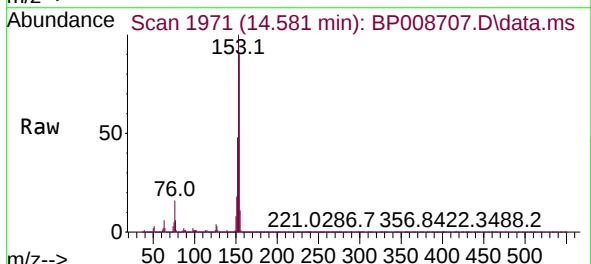
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

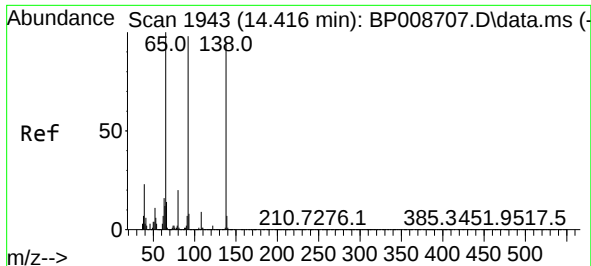
Tgt Ion:165 Resp: 706494
Ion Ratio Lower Upper
165 100
63 44.1 31.8 47.8
89 48.8 36.1 54.1



#52
Acenaphthene
Concen: 35.229 ng
RT: 14.581 min Scan# 1971
Delta R.T. 0.000 min
Lab File: BP008707.D
Acq: 06 Jan 2022 13:40

Tgt Ion:154 Resp: 2367695
Ion Ratio Lower Upper
154 100
153 111.5 89.4 134.2
152 53.9 42.6 63.8

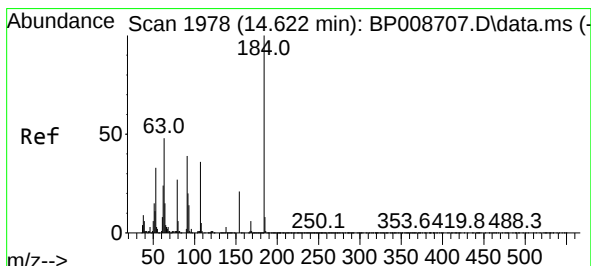
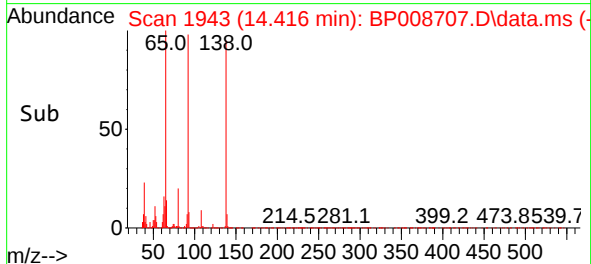
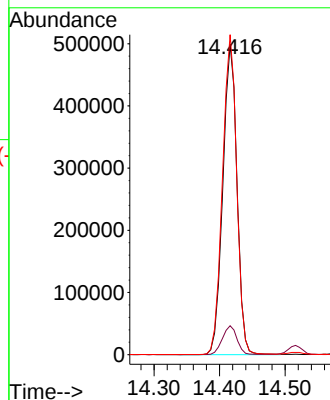
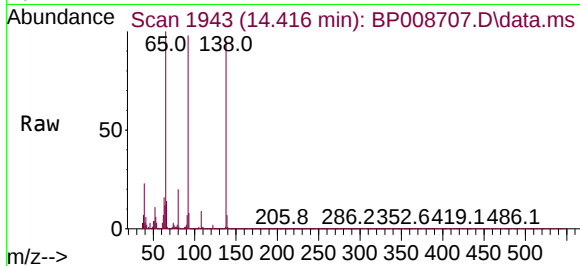




#53
3-Nitroaniline
Concen: 39.189 ng
RT: 14.416 min Scan# 1943
Delta R.T. 0.000 min
Lab File: BP008707.D
Acq: 06 Jan 2022 13:40

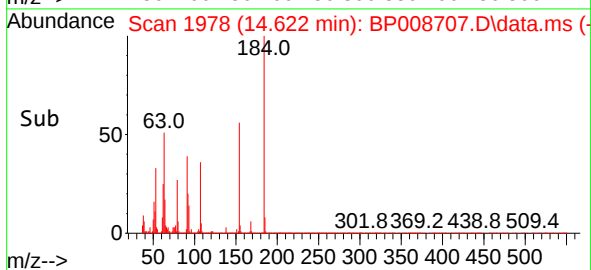
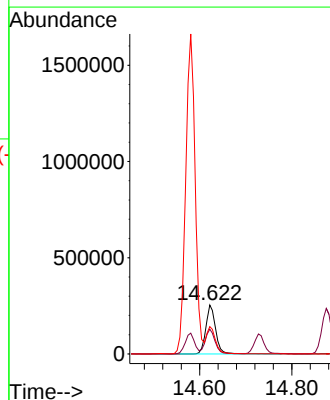
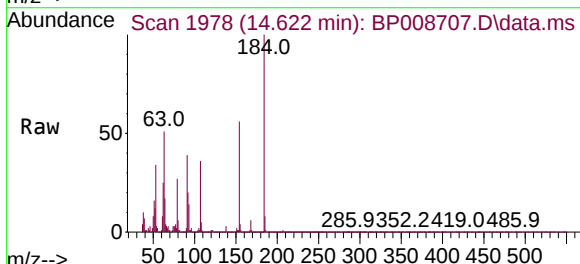
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

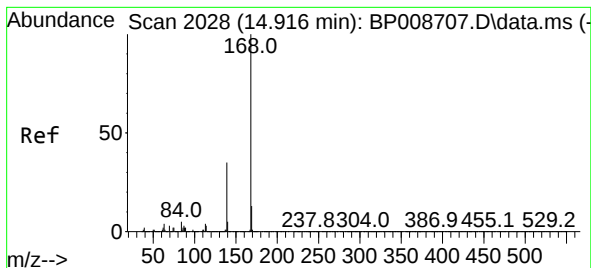
Tgt Ion:138 Resp: 743675
Ion Ratio Lower Upper
138 100
108 9.3 8.0 12.0
92 103.1 81.7 122.5



#54
2,4-Dinitrophenol
Concen: 46.615 ng
RT: 14.622 min Scan# 1978
Delta R.T. 0.000 min
Lab File: BP008707.D
Acq: 06 Jan 2022 13:40

Tgt Ion:184 Resp: 378555
Ion Ratio Lower Upper
184 100
63 50.8 35.6 53.4
154 55.9 43.4 65.0

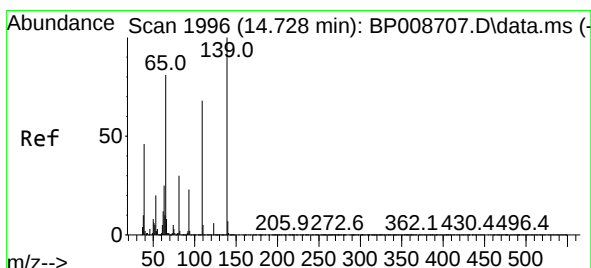
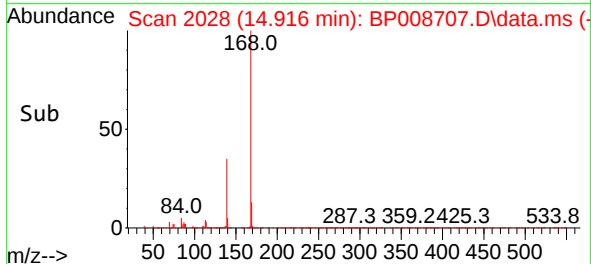
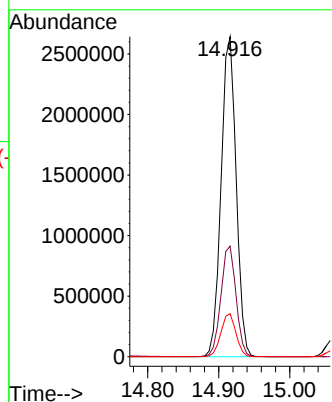
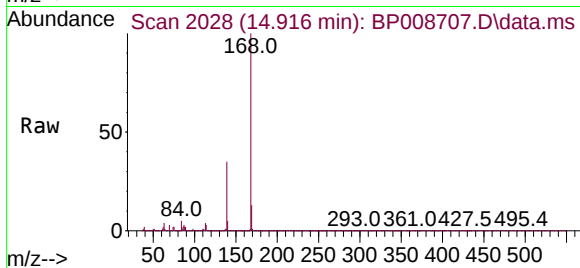




#55
Dibenzofuran
Concen: 35.888 ng
RT: 14.916 min Scan# 2028
Delta R.T. 0.000 min
Lab File: BP008707.D
Acq: 06 Jan 2022 13:40

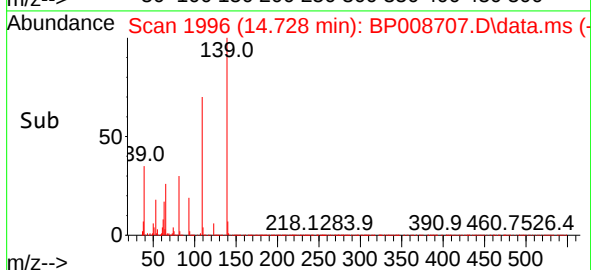
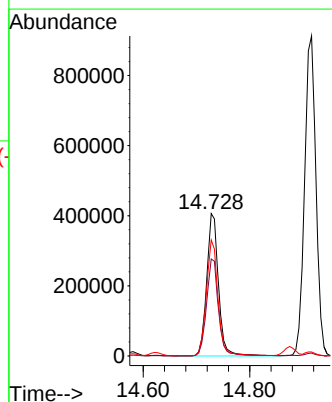
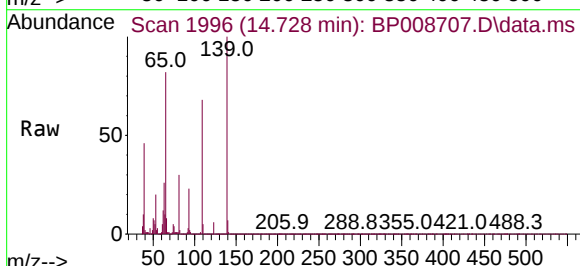
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

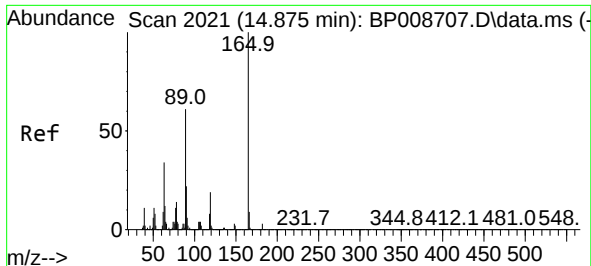
Tgt Ion:168 Resp: 3866716
Ion Ratio Lower Upper
168 100
139 34.5 27.4 41.0
169 13.4 10.9 16.3



#56
4-Nitrophenol
Concen: 41.857 ng
RT: 14.728 min Scan# 1996
Delta R.T. 0.000 min
Lab File: BP008707.D
Acq: 06 Jan 2022 13:40

Tgt Ion:139 Resp: 625479
Ion Ratio Lower Upper
139 100
109 68.1 42.2 82.2
65 81.5 57.3 97.3

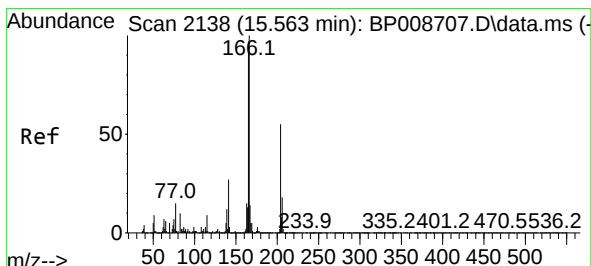
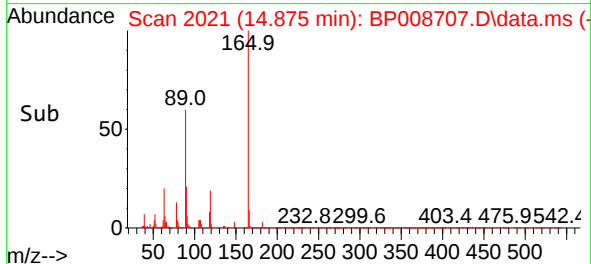
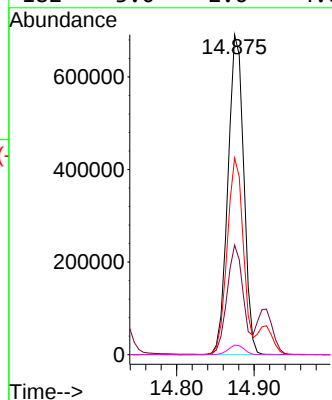
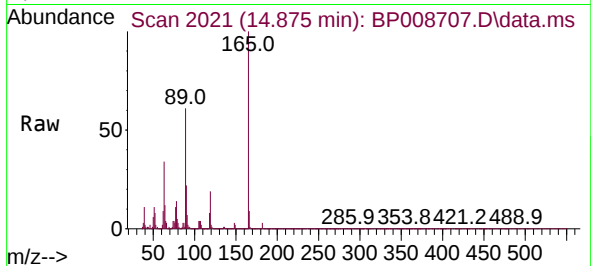




#57
2,4-Dinitrotoluene
Concen: 40.346 ng
RT: 14.875 min Scan# 2021
Delta R.T. 0.000 min
Lab File: BP008707.D
Acq: 06 Jan 2022 13:40

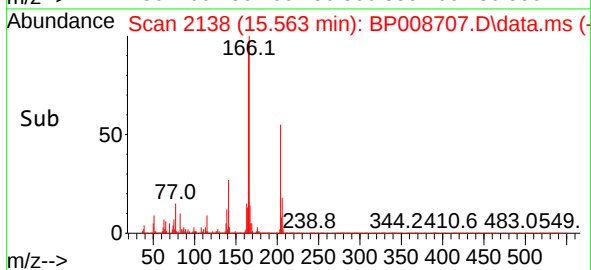
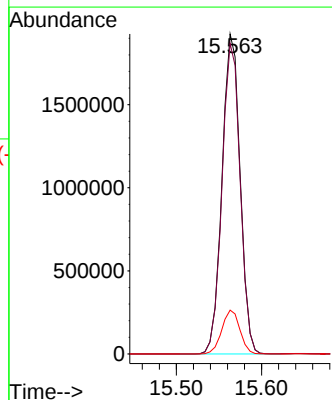
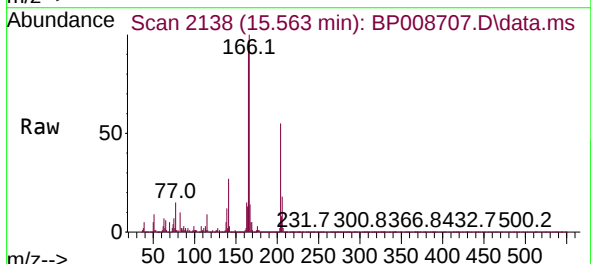
Instrument :
BNA_P
ClientSampleId :
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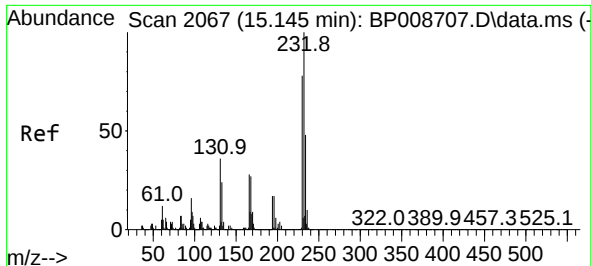
Tgt Ion:165 Resp: 981540
Ion Ratio Lower Upper
165 100
63 34.2 23.3 34.9
89 61.4 44.2 66.4
182 3.0 2.6 4.0



#58
Fluorene
Concen: 33.804 ng
RT: 15.563 min Scan# 2138
Delta R.T. 0.000 min
Lab File: BP008707.D
Acq: 06 Jan 2022 13:40

Tgt Ion:166 Resp: 2838191
Ion Ratio Lower Upper
166 100
165 97.0 77.2 115.8
167 13.7 11.2 16.8

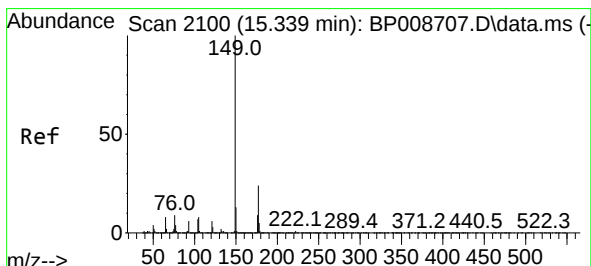
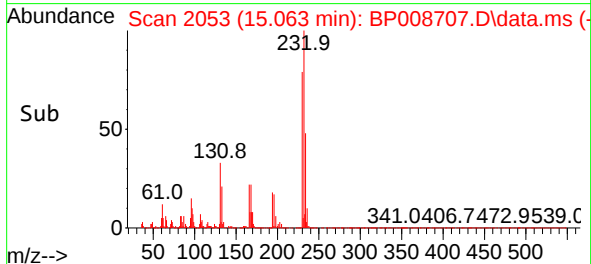
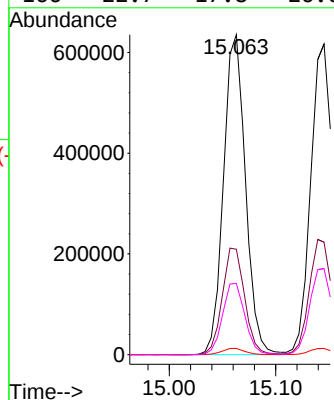
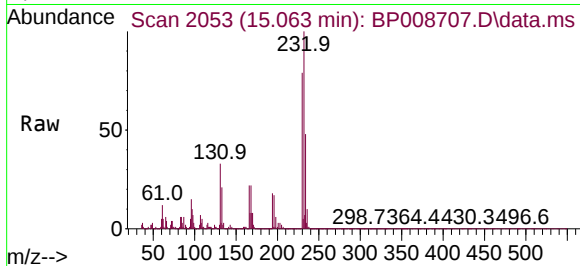




#59
2,3,4,6-Tetrachlorophenol
Concen: 38.821 ng
RT: 15.063 min Scan# 2067
Delta R.T. -0.082 min
Lab File: BP008707.D
Acq: 06 Jan 2022 13:40

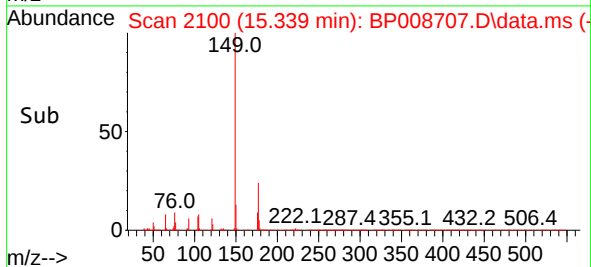
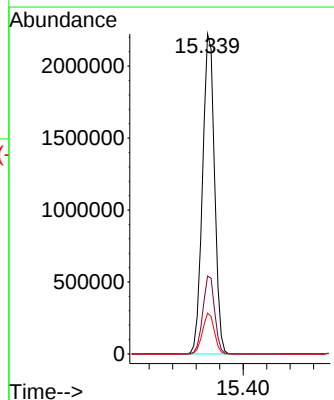
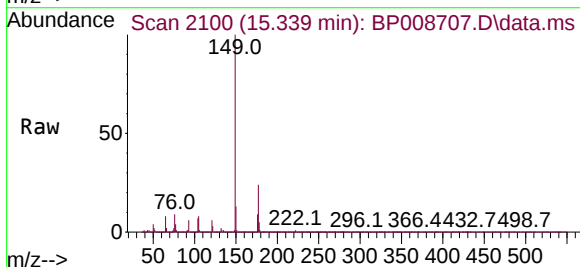
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

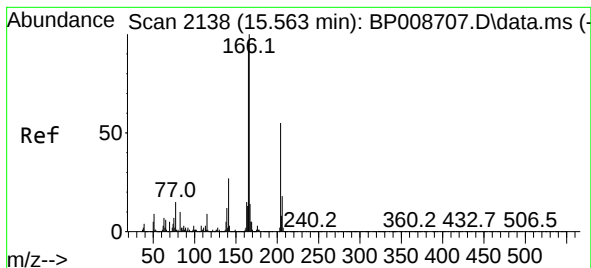
Tgt Ion:232 Resp: 908065
Ion Ratio Lower Upper
232 100
131 33.9 25.2 37.8
130 2.0 1.4 2.2
166 22.7 17.8 26.6



#60
Diethylphthalate
Concen: 36.369 ng
RT: 15.339 min Scan# 2100
Delta R.T. 0.000 min
Lab File: BP008707.D
Acq: 06 Jan 2022 13:40

Tgt Ion:149 Resp: 3158773
Ion Ratio Lower Upper
149 100
177 24.3 19.9 29.9
150 12.8 10.3 15.5

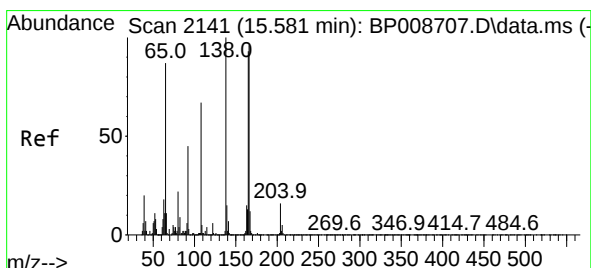
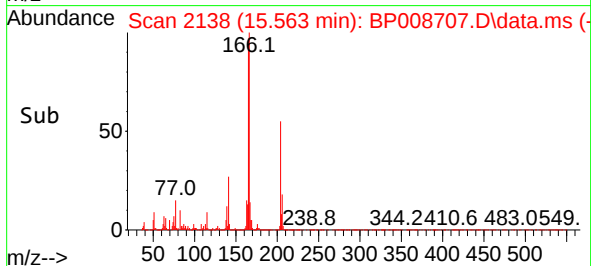
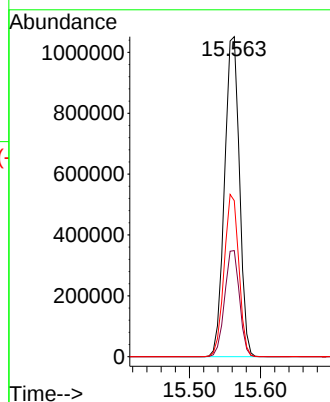
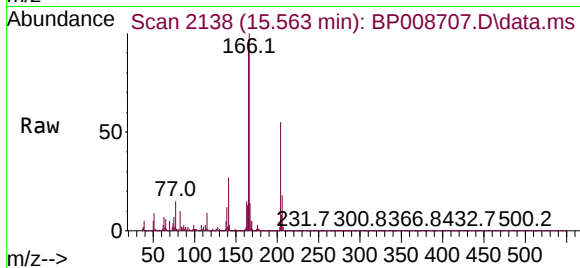




#61
4-Chlorophenyl-phenylether
Concen: 32.636 ng
RT: 15.563 min Scan# 2138
Delta R.T. 0.000 min
Lab File: BP008707.D
Acq: 06 Jan 2022 13:40

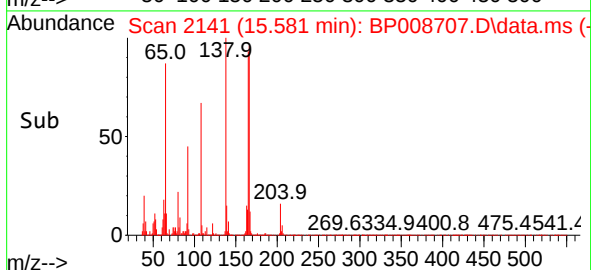
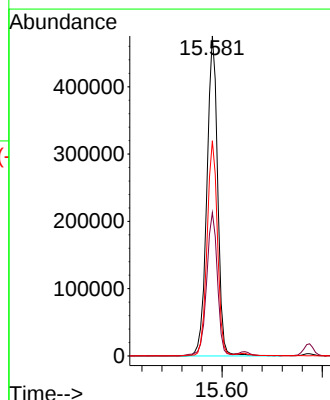
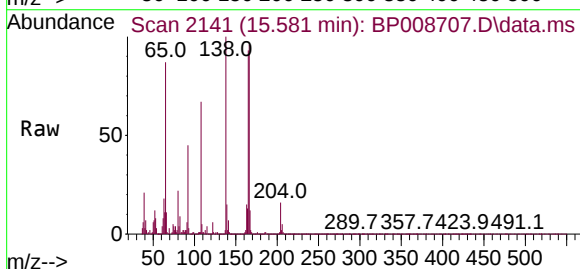
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

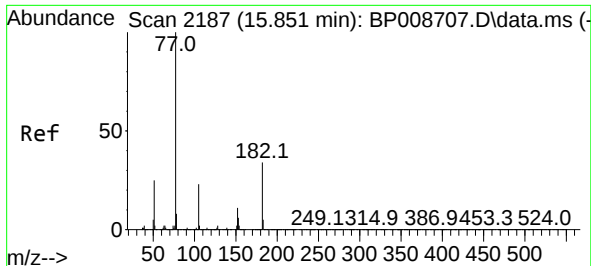
Tgt Ion:204 Resp: 1526426
Ion Ratio Lower Upper
204 100
206 33.1 26.3 39.5
141 48.8 39.1 58.7



#62
4-Nitroaniline
Concen: 36.888 ng
RT: 15.581 min Scan# 2141
Delta R.T. 0.000 min
Lab File: BP008707.D
Acq: 06 Jan 2022 13:40

Tgt Ion:138 Resp: 710922
Ion Ratio Lower Upper
138 100
92 44.8 24.3 64.3
108 67.2 44.8 84.8

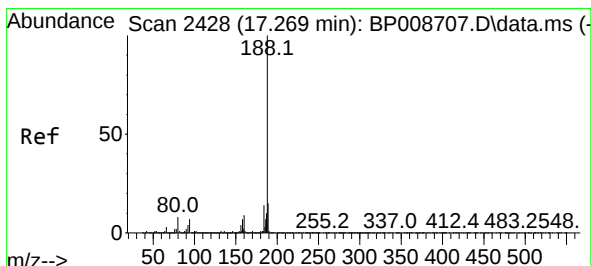
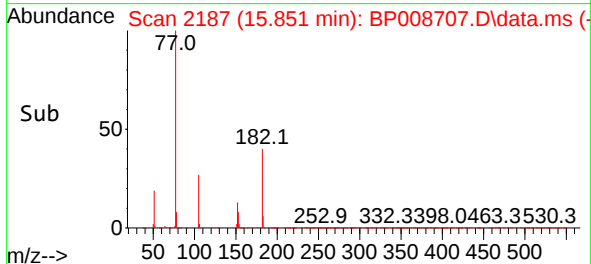
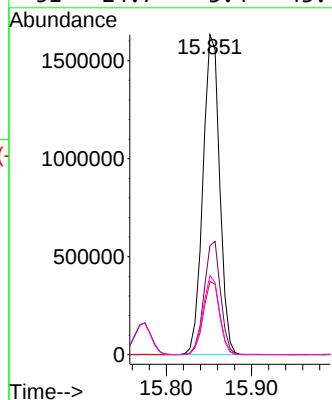
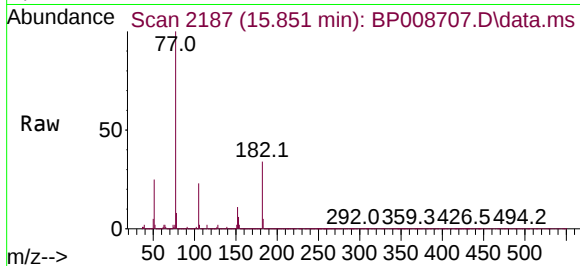




#63
Azobenzene
Concen: 31.683 ng
RT: 15.851 min Scan# 2187
Delta R.T. 0.000 min
Lab File: BP008707.D
Acq: 06 Jan 2022 13:40

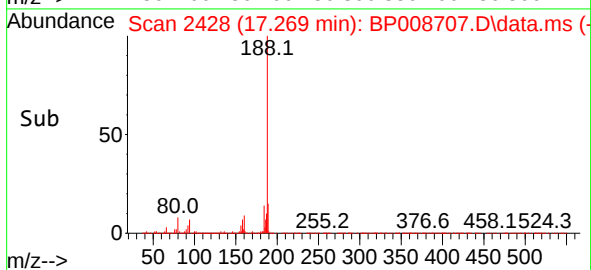
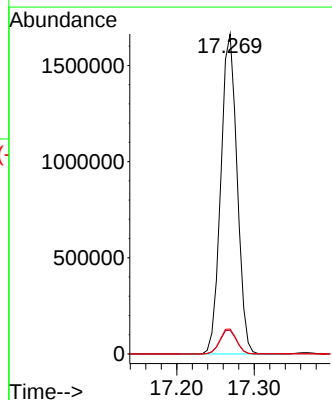
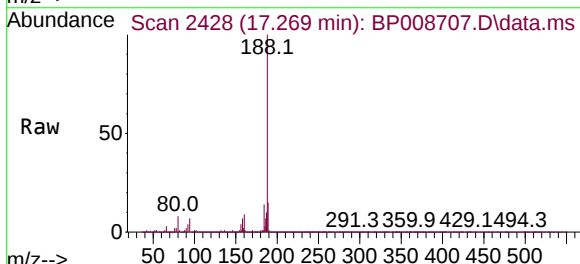
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

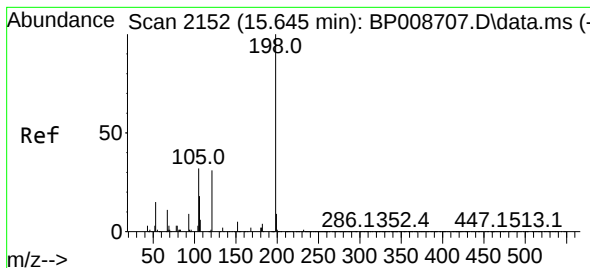
Tgt Ion: 77 Resp: 2220958
Ion Ratio Lower Upper
77 100
182 34.1 15.3 55.3
105 22.9 3.2 43.2
51 24.7 3.4 43.4



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.269 min Scan# 2428
Delta R.T. 0.000 min
Lab File: BP008707.D
Acq: 06 Jan 2022 13:40

Tgt Ion: 188 Resp: 2427116
Ion Ratio Lower Upper
188 100
94 7.5 6.8 10.2
80 7.8 7.2 10.8

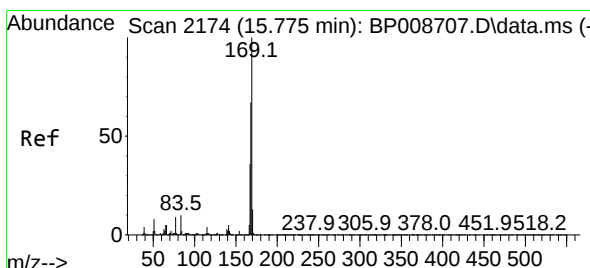
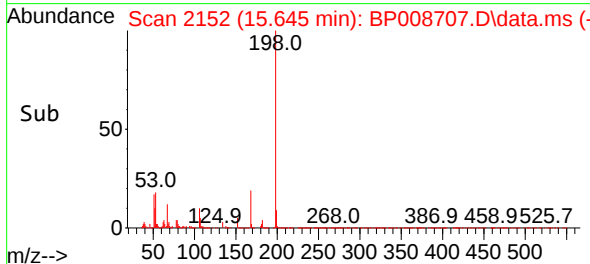
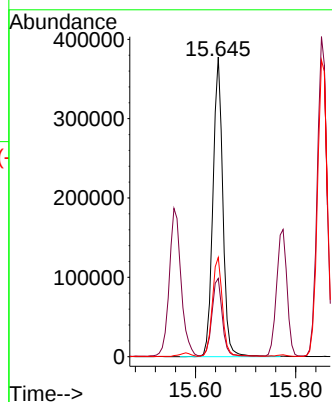
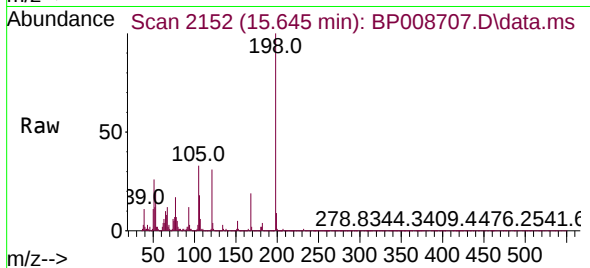




#65
4,6-Dinitro-2-methylphenol
Concen: 42.381 ng
RT: 15.645 min Scan# 2152
Delta R.T. 0.000 min
Lab File: BP008707.D
Acq: 06 Jan 2022 13:40

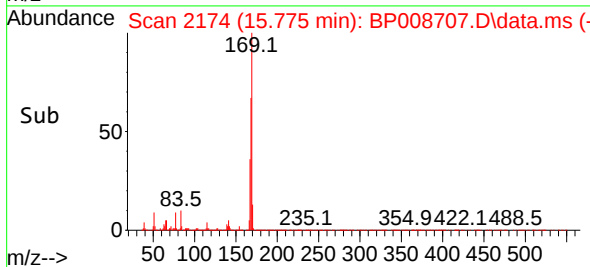
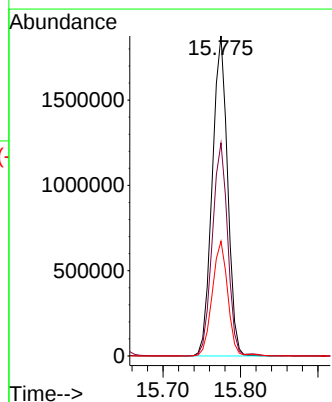
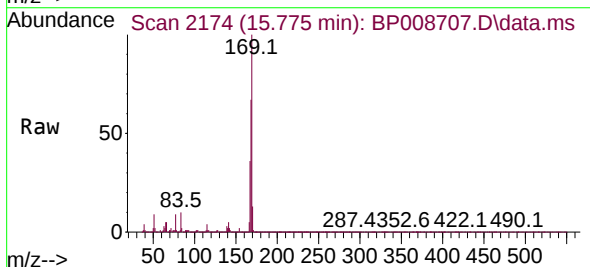
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

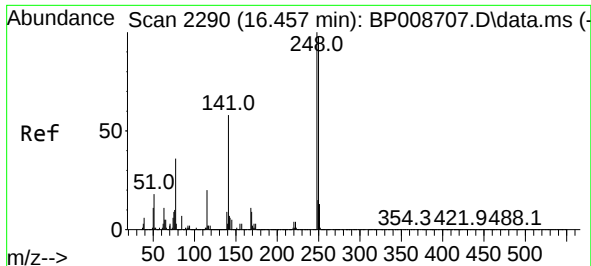
Tgt Ion:198 Resp: 517248
Ion Ratio Lower Upper
198 100
51 26.1 6.8 46.8
105 33.1 14.4 54.4



#66
n-Nitrosodiphenylamine
Concen: 35.175 ng
RT: 15.775 min Scan# 2174
Delta R.T. 0.000 min
Lab File: BP008707.D
Acq: 06 Jan 2022 13:40

Tgt Ion:169 Resp: 2576568
Ion Ratio Lower Upper
169 100
168 66.5 53.3 79.9
167 35.8 29.0 43.6

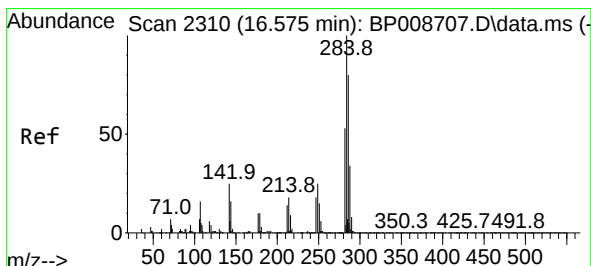
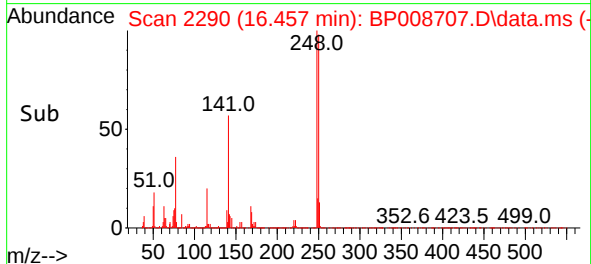
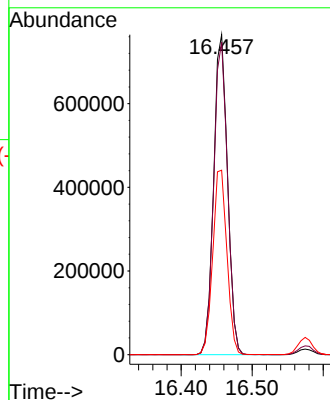
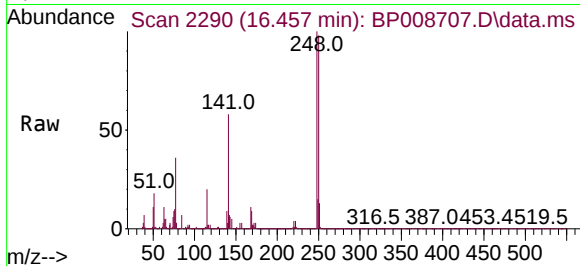




#67
4-Bromophenyl-phenylether
Concen: 38.973 ng
RT: 16.457 min Scan# 2290
Delta R.T. 0.000 min
Lab File: BP008707.D
Acq: 06 Jan 2022 13:40

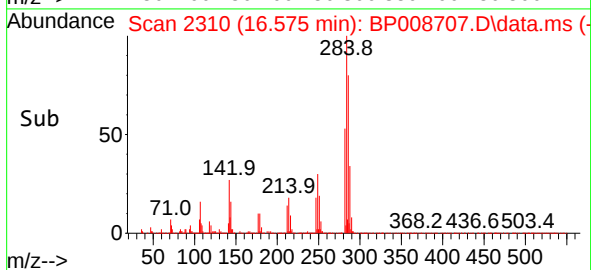
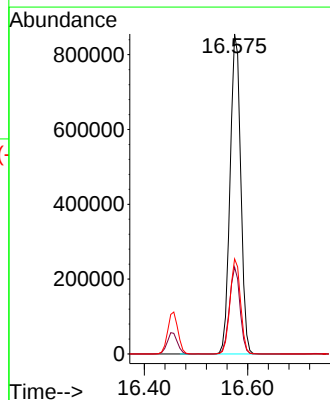
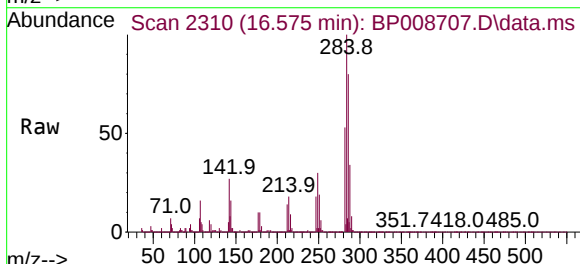
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

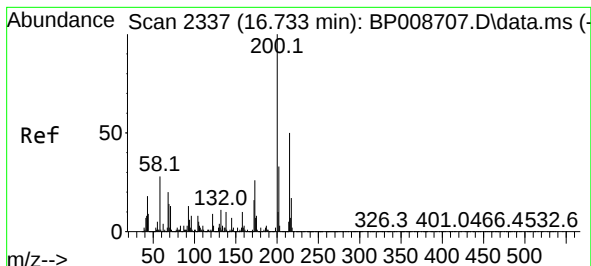
Tgt Ion:248 Resp: 1035036
Ion Ratio Lower Upper
248 100
250 97.7 77.6 116.4
141 57.6 47.4 71.2



#68
Hexachlorobenzene
Concen: 37.435 ng
RT: 16.575 min Scan# 2310
Delta R.T. 0.000 min
Lab File: BP008707.D
Acq: 06 Jan 2022 13:40

Tgt Ion:284 Resp: 1220406
Ion Ratio Lower Upper
284 100
142 27.1 22.4 33.6
249 29.7 24.4 36.6





#69

Atrazine

Concen: 38.813 ng

RT: 16.733 min Scan# 21

Delta R.T. 0.000 min

Lab File: BP008707.D

Acq: 06 Jan 2022 13:40

Instrument :

BNA_P

ClientSampleId :

SSTDICCC040

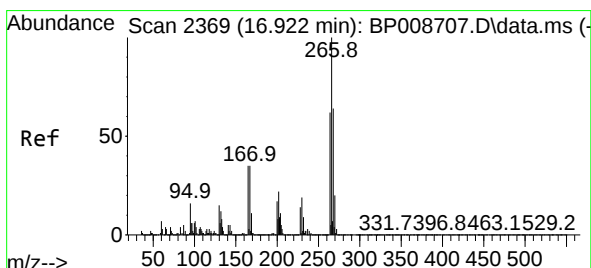
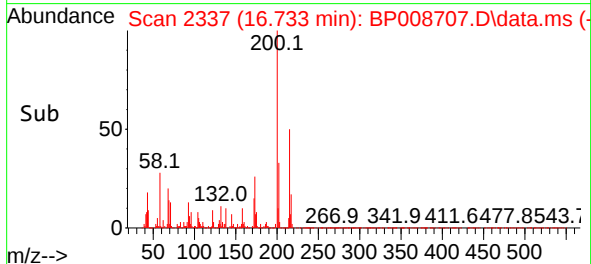
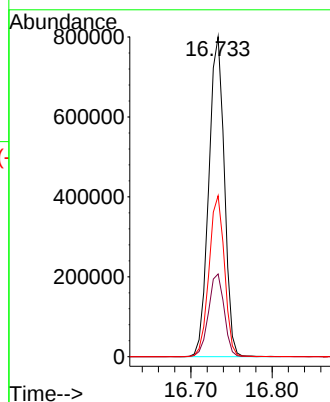
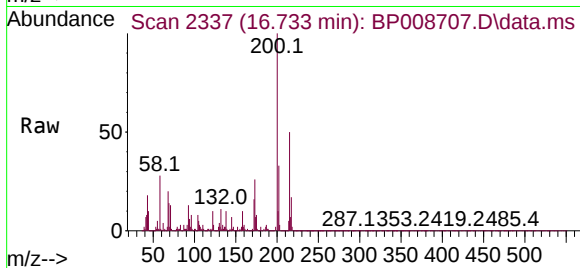
Tgt Ion:200 Resp: 1063486

Ion Ratio Lower Upper

200 100

173 25.9 6.5 46.5

215 50.3 29.6 69.6



#70

Pentachlorophenol

Concen: 44.426 ng

RT: 16.922 min Scan# 2369

Delta R.T. 0.000 min

Lab File: BP008707.D

Acq: 06 Jan 2022 13:40

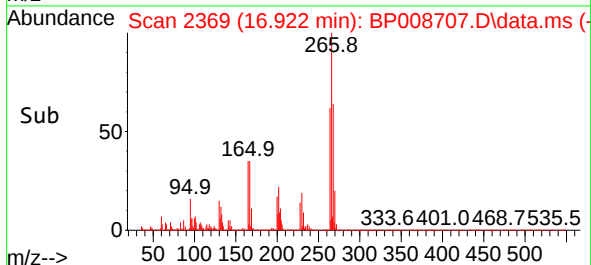
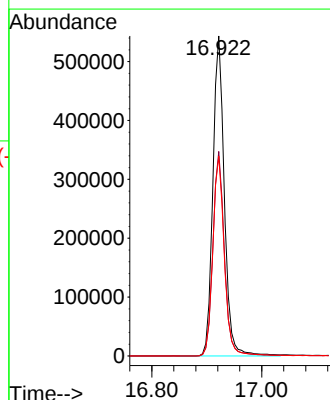
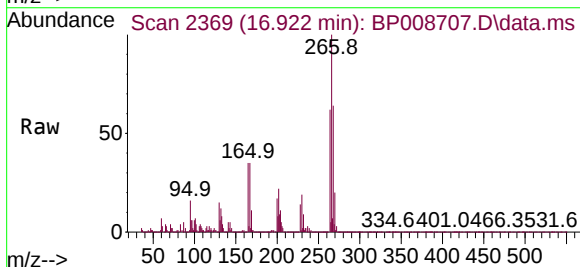
Tgt Ion:266 Resp: 788844

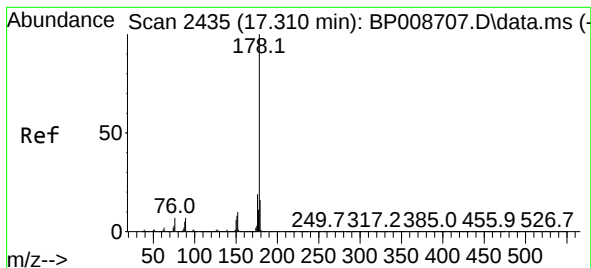
Ion Ratio Lower Upper

266 100

268 63.9 50.9 76.3

264 62.4 50.3 75.5





#71

Phenanthrene

Concen: 36.290 ng

RT: 17.310 min Scan# 2435

Delta R.T. 0.000 min

Lab File: BP008707.D

Acq: 06 Jan 2022 13:40

Instrument :

BNA_P

ClientSampleId :

SSTDICCC040

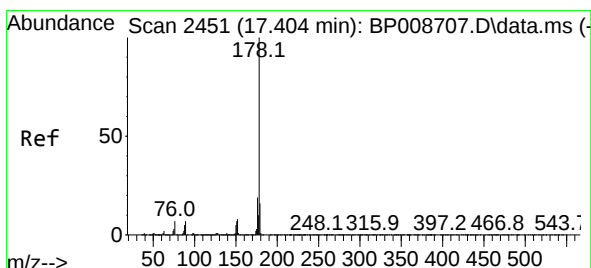
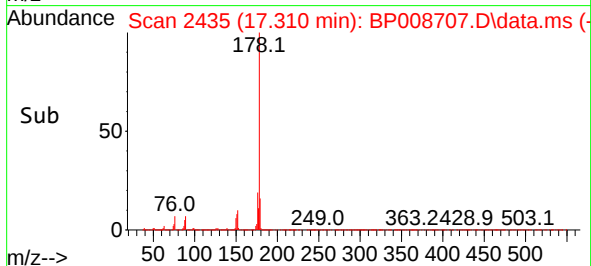
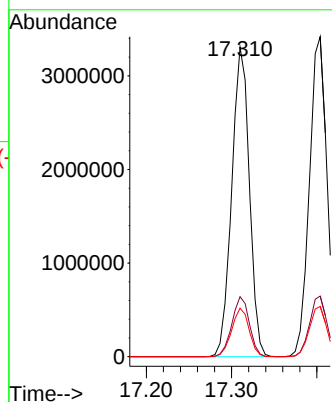
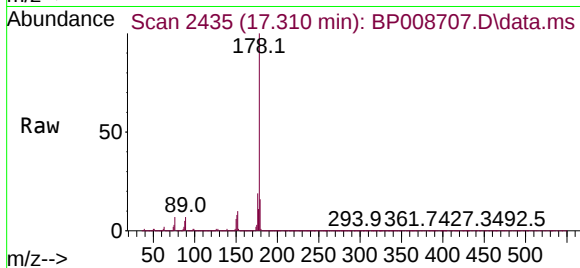
Tgt Ion:178 Resp: 4748715

Ion Ratio Lower Upper

178 100

176 19.4 16.0 24.0

179 15.6 13.0 19.4



#72

Anthracene

Concen: 38.346 ng

RT: 17.404 min Scan# 2451

Delta R.T. 0.000 min

Lab File: BP008707.D

Acq: 06 Jan 2022 13:40

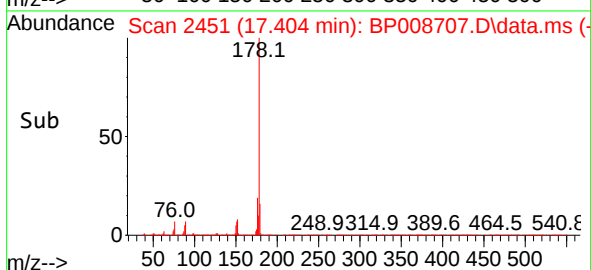
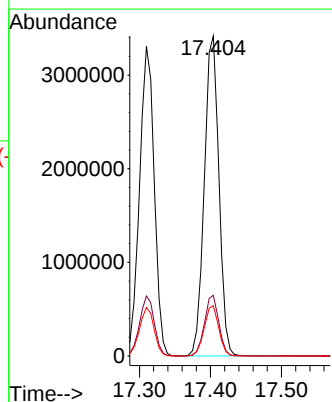
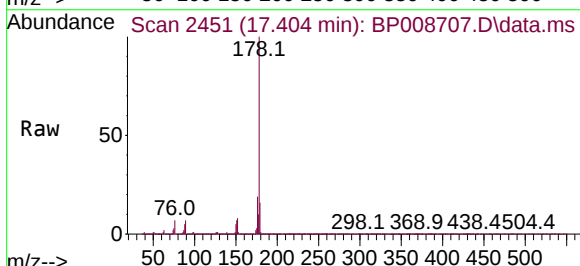
Tgt Ion:178 Resp: 4889124

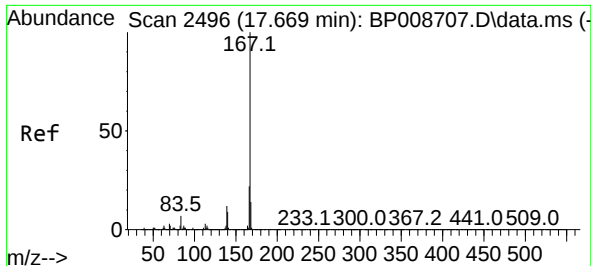
Ion Ratio Lower Upper

178 100

176 19.0 15.1 22.7

179 15.7 12.8 19.2

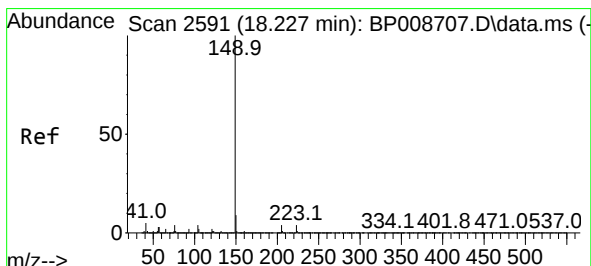
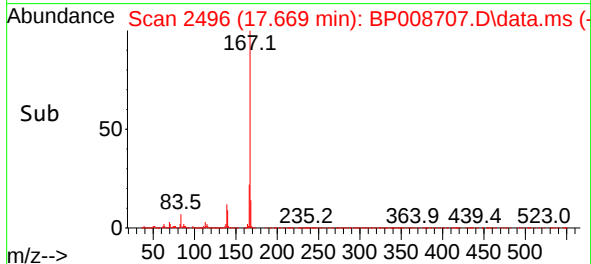
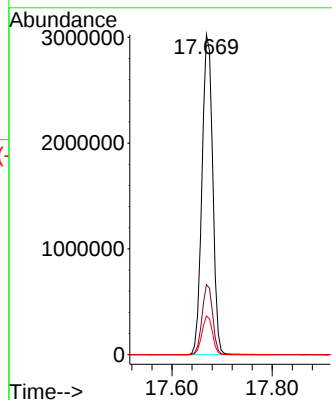
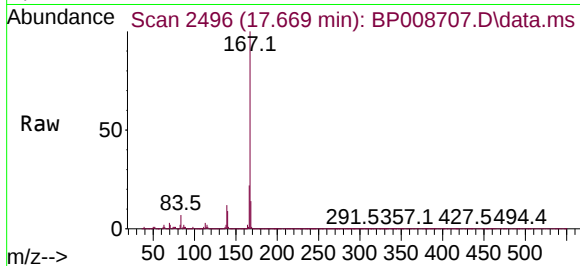




#73
 Carbazole
 Concen: 35.866 ng
 RT: 17.669 min Scan# 2496
 Delta R.T. 0.000 min
 Lab File: BP008707.D
 Acq: 06 Jan 2022 13:40

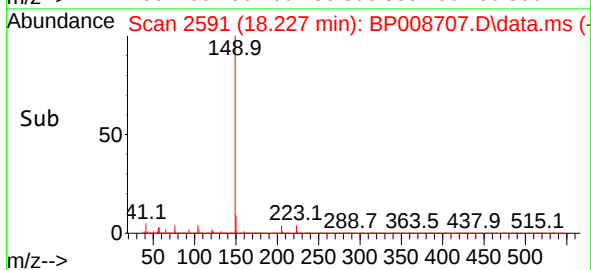
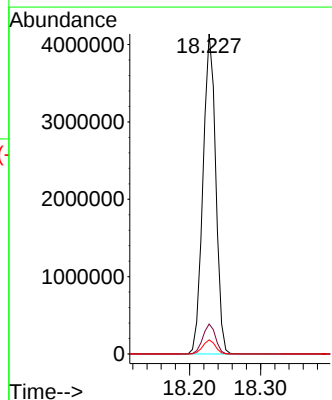
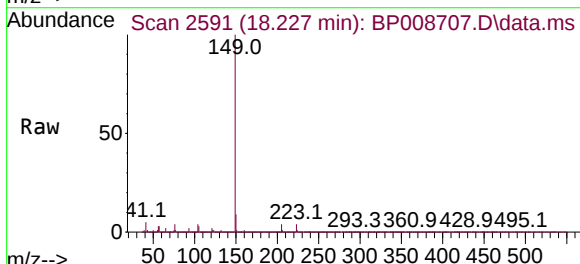
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICCC040

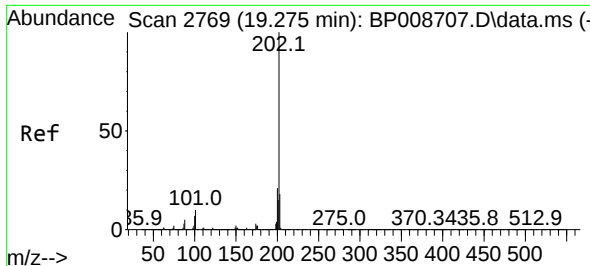
Tgt Ion:167 Resp: 4488352
 Ion Ratio Lower Upper
 167 100
 166 21.9 17.7 26.5
 139 12.1 9.8 14.6



#74
 Di-n-butylphthalate
 Concen: 37.723 ng
 RT: 18.227 min Scan# 2591
 Delta R.T. 0.000 min
 Lab File: BP008707.D
 Acq: 06 Jan 2022 13:40

Tgt Ion:149 Resp: 5164768
 Ion Ratio Lower Upper
 149 100
 150 9.4 7.9 11.9
 104 4.4 3.7 5.5

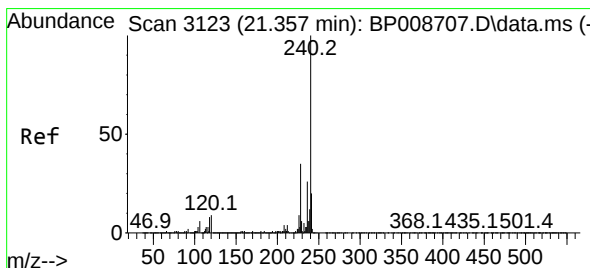
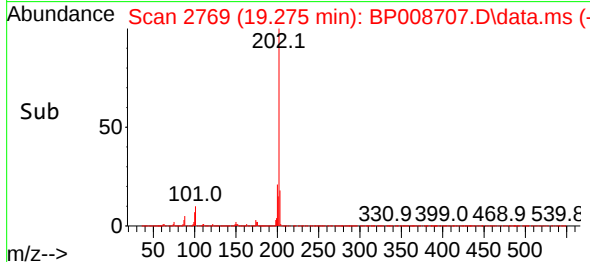
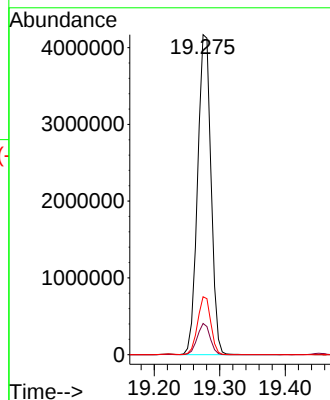
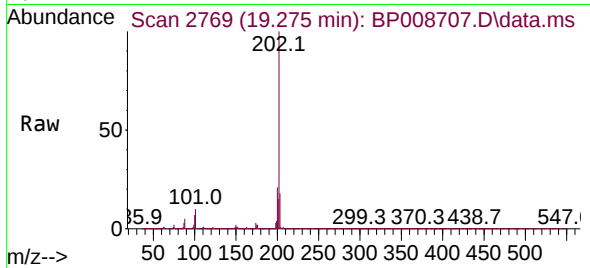




#75
Fluoranthene
Concen: 39.310 ng
RT: 19.275 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP008707.D
Acq: 06 Jan 2022 13:40

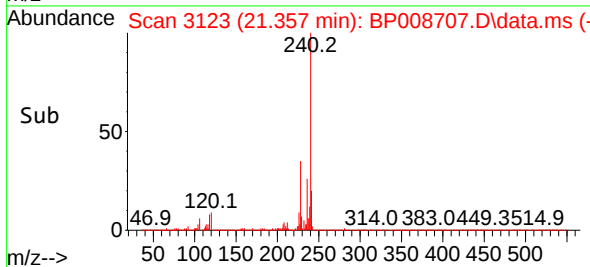
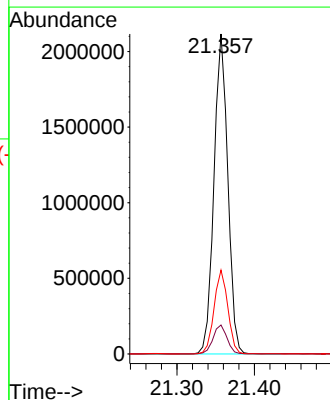
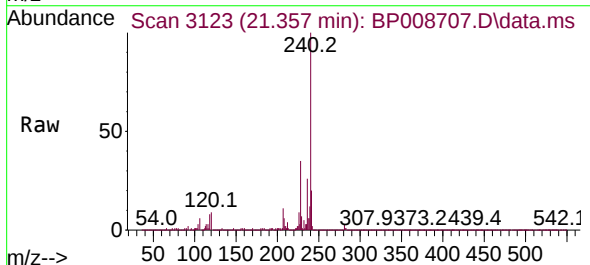
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

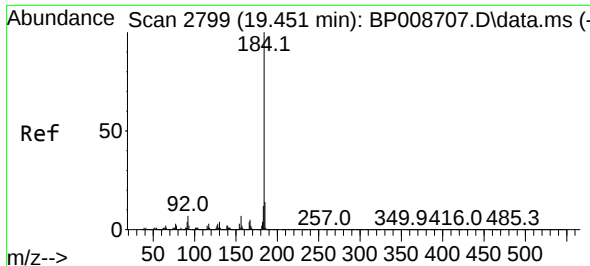
Tgt Ion:202 Resp: 5916773
Ion Ratio Lower Upper
202 100
101 9.7 0.0 30.7
203 18.1 0.0 38.9



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.357 min Scan# 3123
Delta R.T. 0.000 min
Lab File: BP008707.D
Acq: 06 Jan 2022 13:40

Tgt Ion:240 Resp: 2619374
Ion Ratio Lower Upper
240 100
120 9.1 7.7 11.5
236 26.2 21.2 31.8

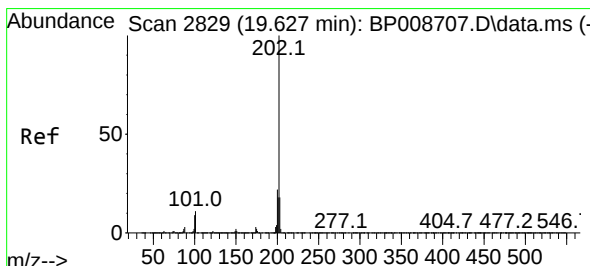
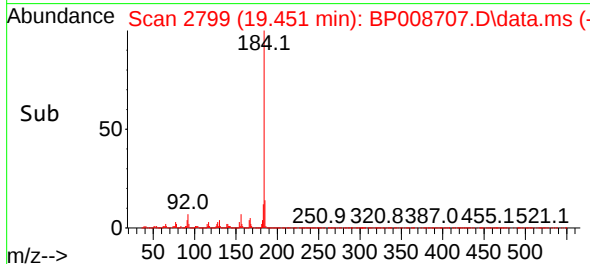
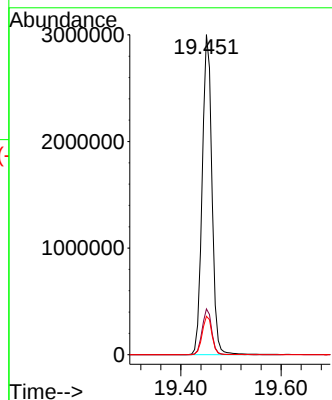
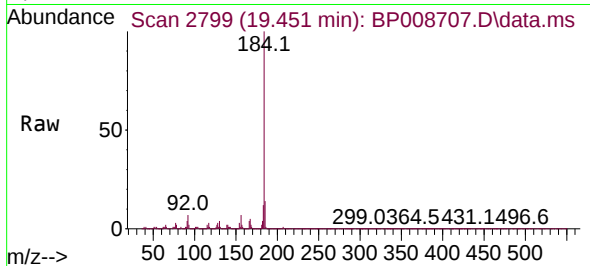




#77
Benzidine
Concen: 51.221 ng
RT: 19.451 min Scan# 2799
Delta R.T. 0.000 min
Lab File: BP008707.D
Acq: 06 Jan 2022 13:40

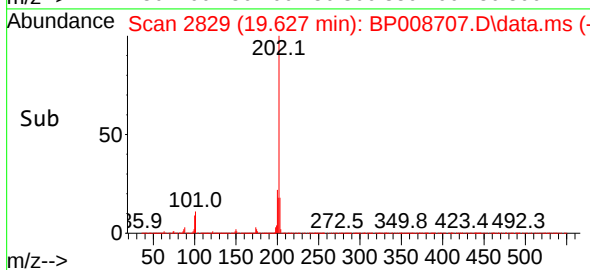
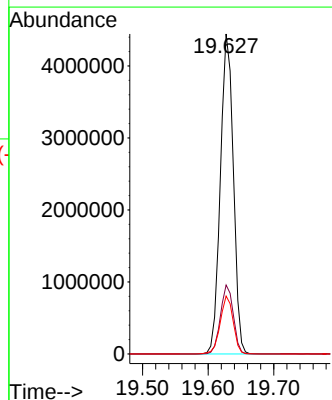
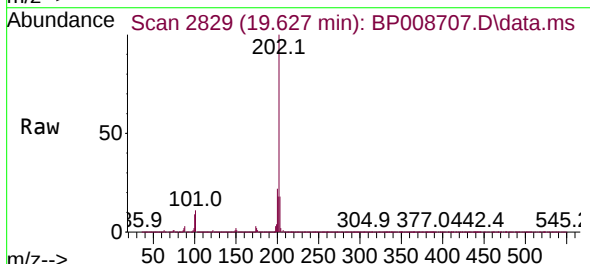
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

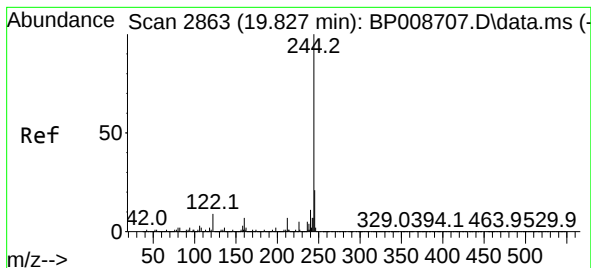
Tgt Ion:184 Resp: 4030829
Ion Ratio Lower Upper
184 100
185 14.3 12.2 18.2
183 12.0 9.5 14.3



#78
Pyrene
Concen: 35.679 ng
RT: 19.627 min Scan# 2829
Delta R.T. 0.000 min
Lab File: BP008707.D
Acq: 06 Jan 2022 13:40

Tgt Ion:202 Resp: 6079985
Ion Ratio Lower Upper
202 100
200 21.6 18.0 27.0
203 18.1 15.0 22.6





#79

Terphenyl-d14

Concen: 75.310 ng

RT: 19.827 min Scan# 2863

Delta R.T. 0.000 min

Lab File: BP008707.D

Acq: 06 Jan 2022 13:40

Instrument :

BNA_P

ClientSampleId :

SSTDICCC040

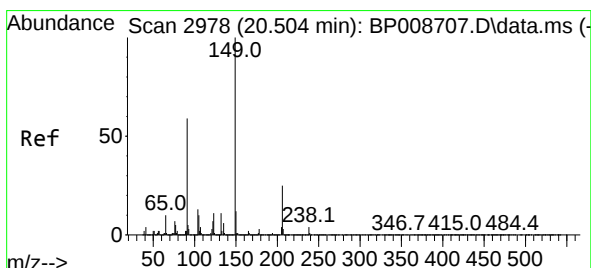
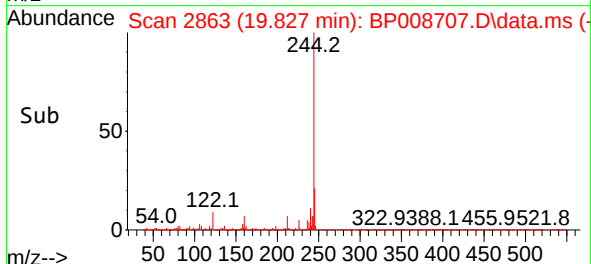
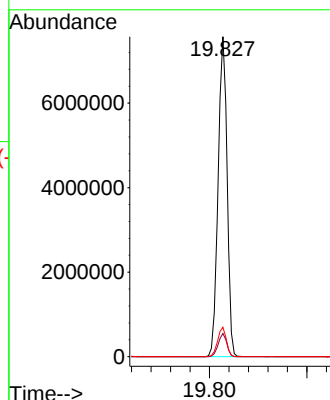
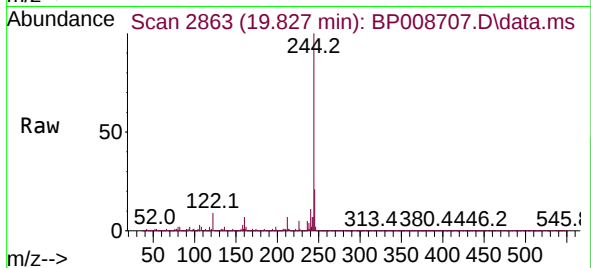
Tgt Ion:244 Resp: 9661374

Ion Ratio Lower Upper

244 100

212 7.3 6.5 9.7

122 9.2 9.2 13.8



#80

Butylbenzylphthalate

Concen: 36.854 ng

RT: 20.504 min Scan# 2978

Delta R.T. 0.000 min

Lab File: BP008707.D

Acq: 06 Jan 2022 13:40

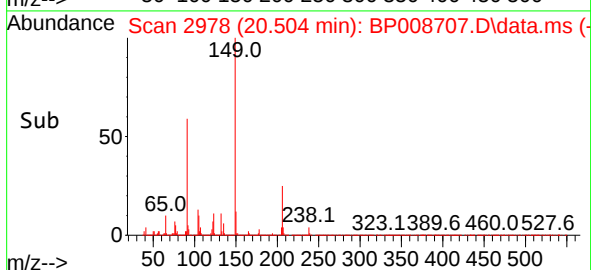
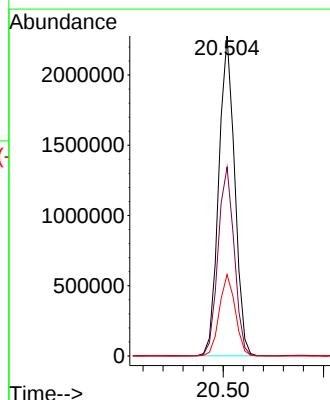
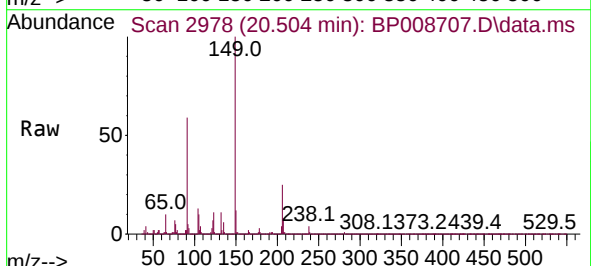
Tgt Ion:149 Resp: 2504882

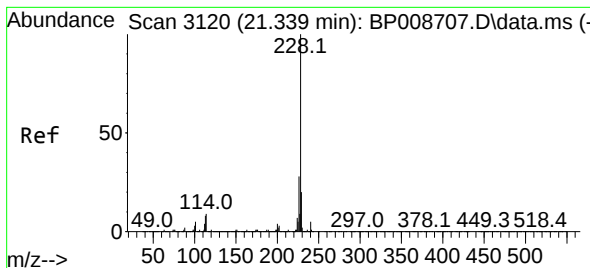
Ion Ratio Lower Upper

149 100

91 59.0 50.6 76.0

206 25.5 19.7 29.5





#81

Benzo(a)anthracene

Concen: 36.368 ng

RT: 21.339 min Scan# 3120

Delta R.T. 0.000 min

Lab File: BP008707.D

Acq: 06 Jan 2022 13:40

Instrument :

BNA_P

ClientSampleId :

SSTDICCC040

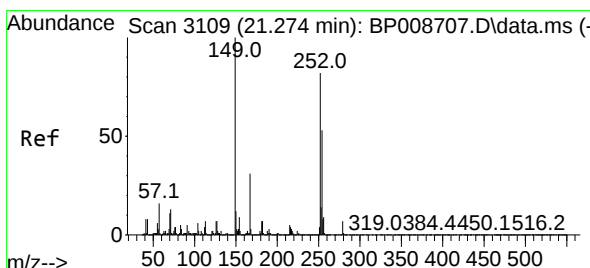
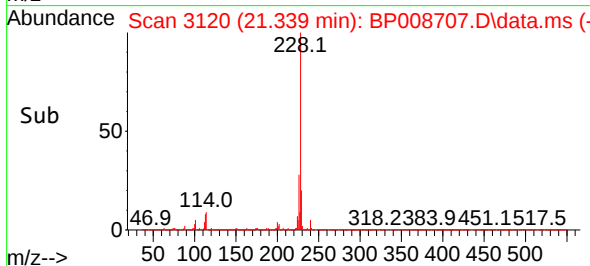
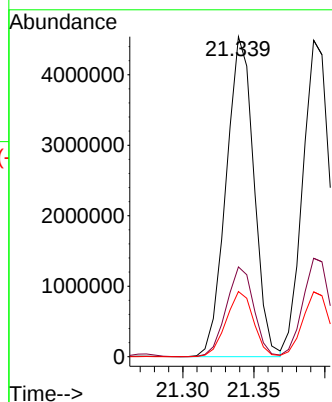
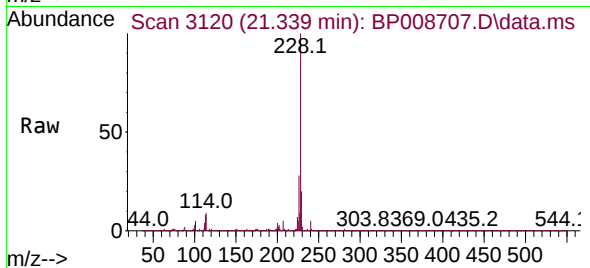
Tgt Ion:228 Resp: 6179978

Ion Ratio Lower Upper

228 100

226 28.1 23.3 34.9

229 20.4 17.0 25.6



#82

3,3'-Dichlorobenzidine

Concen: 45.244 ng

RT: 21.274 min Scan# 3109

Delta R.T. 0.000 min

Lab File: BP008707.D

Acq: 06 Jan 2022 13:40

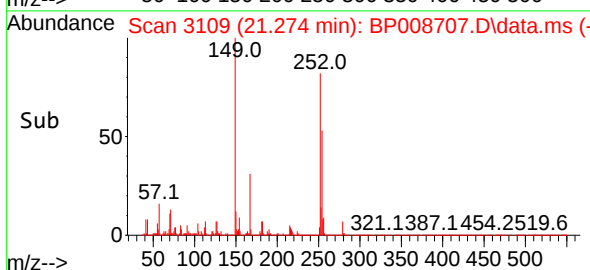
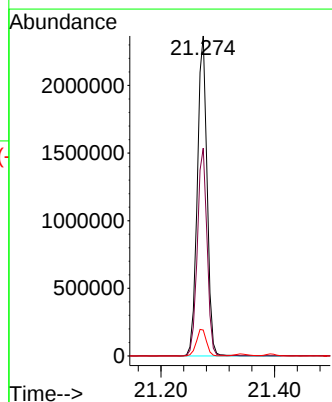
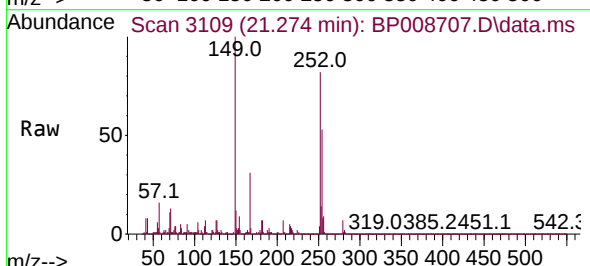
Tgt Ion:252 Resp: 2826872

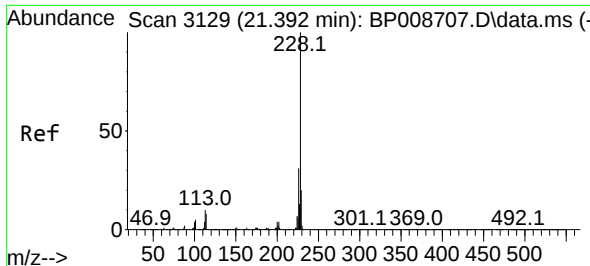
Ion Ratio Lower Upper

252 100

254 64.9 52.4 78.6

126 8.1 7.3 10.9





#83

Chrysene

Concen: 37.215 ng

RT: 21.392 min Scan# 3129

Delta R.T. 0.000 min

Lab File: BP008707.D

Acq: 06 Jan 2022 13:40

Instrument :

BNA_P

ClientSampleId :

SSTDICCC040

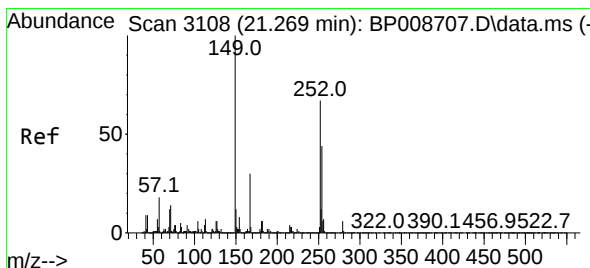
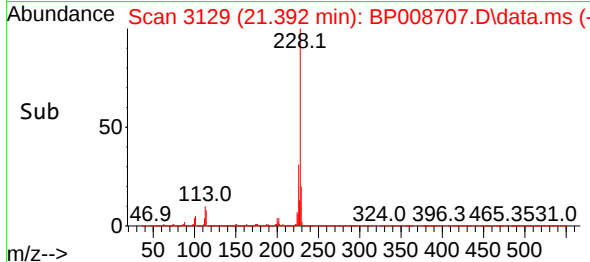
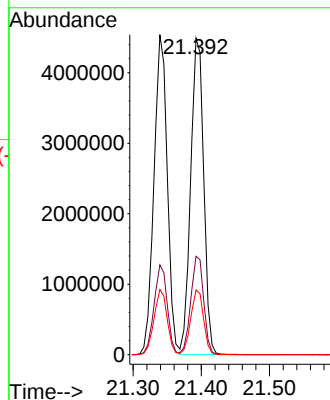
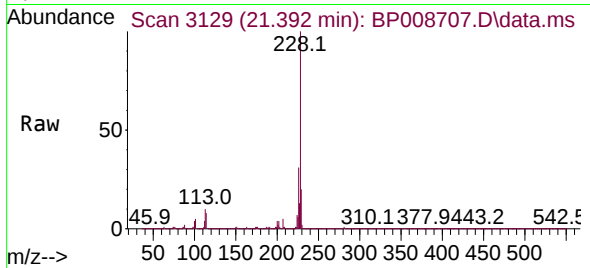
Tgt Ion:228 Resp: 5913355

Ion Ratio Lower Upper

228 100

226 31.1 26.0 39.0

229 20.5 16.9 25.3



#84

Bis(2-ethylhexyl)phthalate

Concen: 35.432 ng

RT: 21.269 min Scan# 3108

Delta R.T. 0.000 min

Lab File: BP008707.D

Acq: 06 Jan 2022 13:40

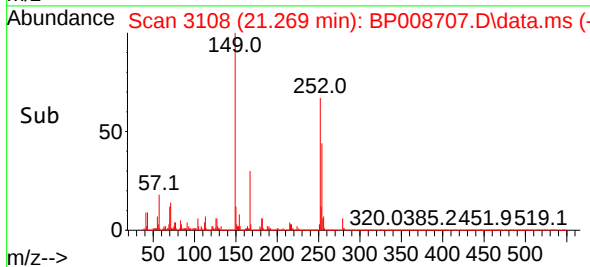
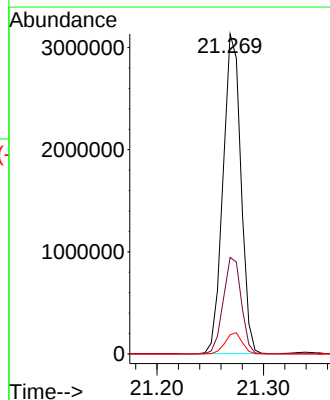
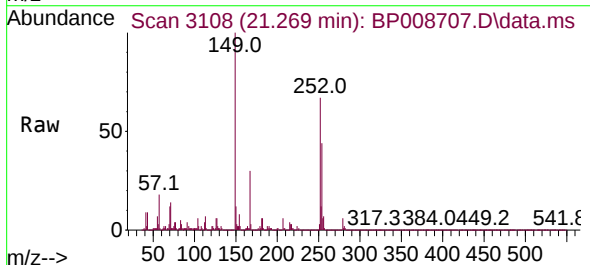
Tgt Ion:149 Resp: 3637927

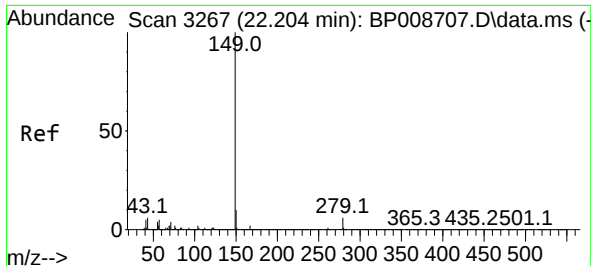
Ion Ratio Lower Upper

149 100

167 30.1 25.0 37.4

279 6.0 4.8 7.2

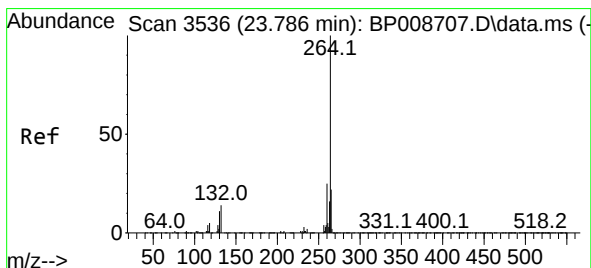
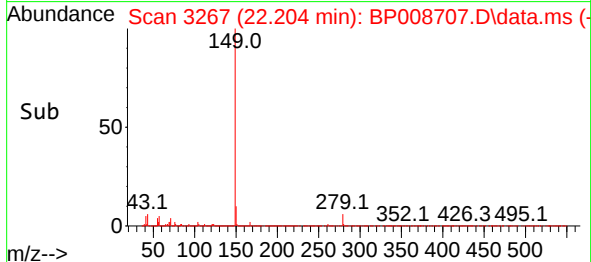
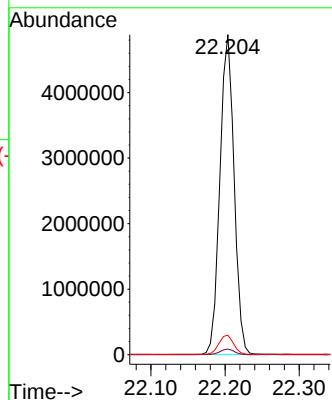
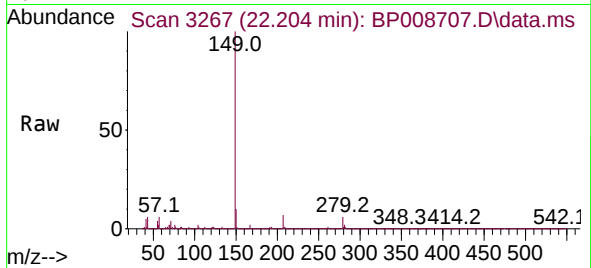




#85
Di-n-octyl phthalate
Concen: 40.825 ng
RT: 22.204 min Scan# 31
Delta R.T. 0.000 min
Lab File: BP008707.D
Acq: 06 Jan 2022 13:40

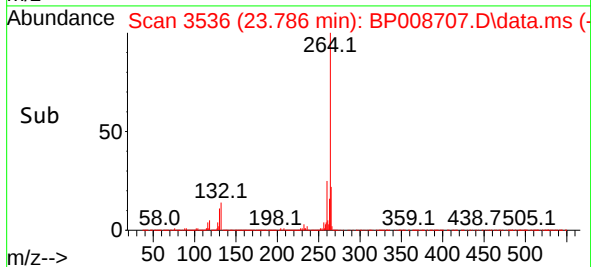
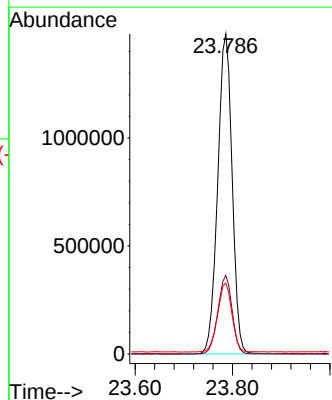
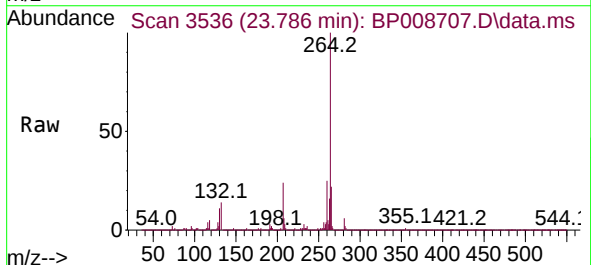
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

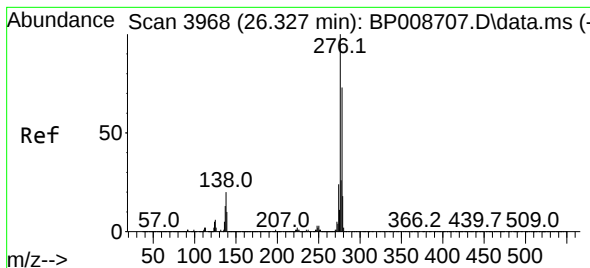
Tgt Ion:149 Resp: 6488061
Ion Ratio Lower Upper
149 100
167 1.8 1.4 2.0
43 6.2 5.4 8.2



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.786 min Scan# 3536
Delta R.T. 0.000 min
Lab File: BP008707.D
Acq: 06 Jan 2022 13:40

Tgt Ion:264 Resp: 3049858
Ion Ratio Lower Upper
264 100
260 24.6 19.1 28.7
265 22.2 17.1 25.7





#87

Indeno(1,2,3-cd)pyrene

Concen: 42.999 ng

RT: 26.327 min Scan# 3968

Delta R.T. 0.000 min

Lab File: BP008707.D

Acq: 06 Jan 2022 13:40

Instrument :

BNA_P

ClientSampleId :

SSTDICCC040

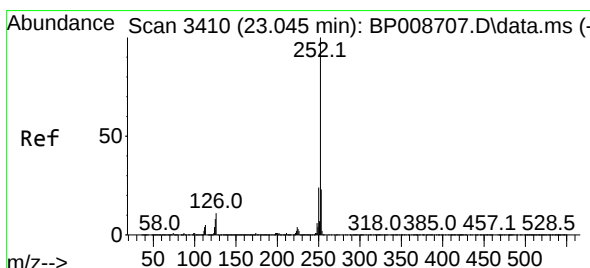
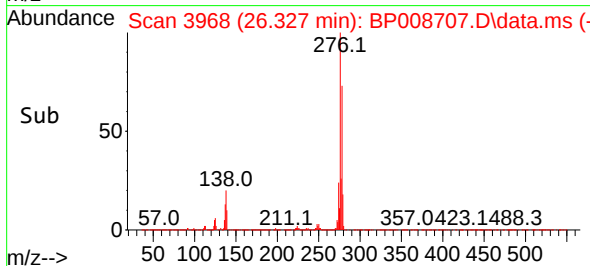
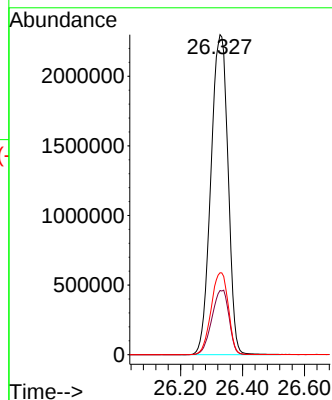
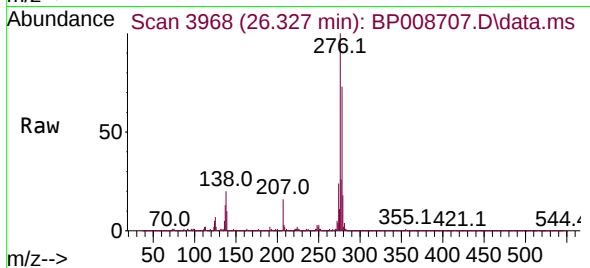
Tgt Ion:276 Resp: 8808962

Ion Ratio Lower Upper

276 100

138 20.2 17.8 26.6

277 25.7 20.4 30.6



#88

Benzo(b)fluoranthene

Concen: 35.557 ng

RT: 23.045 min Scan# 3410

Delta R.T. 0.000 min

Lab File: BP008707.D

Acq: 06 Jan 2022 13:40

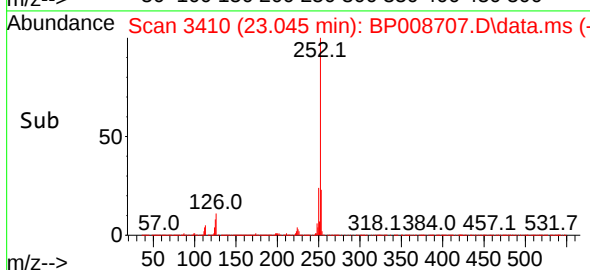
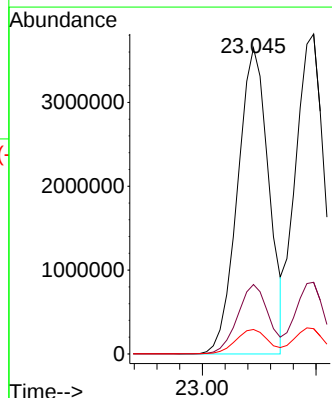
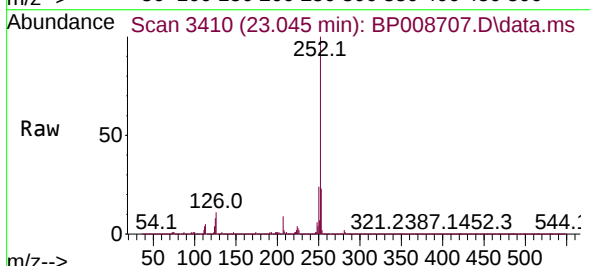
Tgt Ion:252 Resp: 6973963

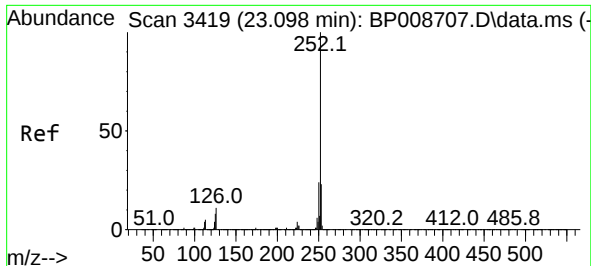
Ion Ratio Lower Upper

252 100

253 22.7 18.0 27.0

125 8.0 6.9 10.3

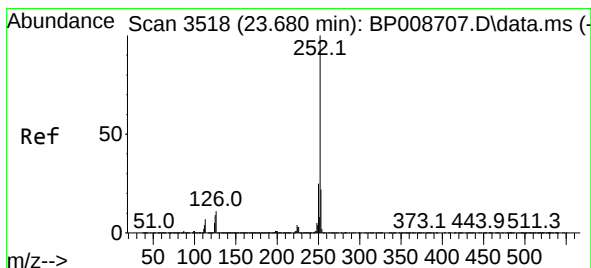
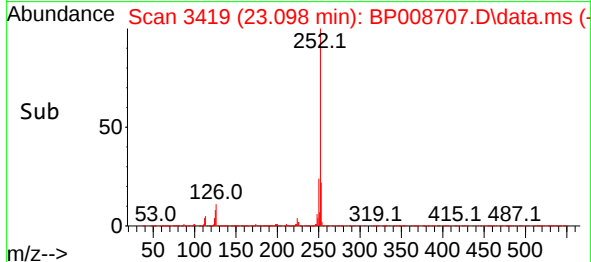
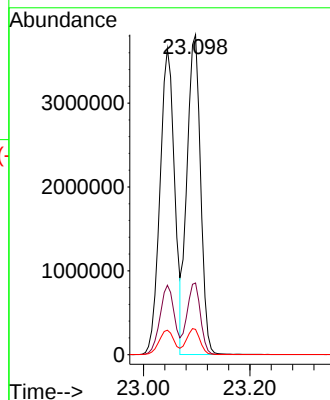
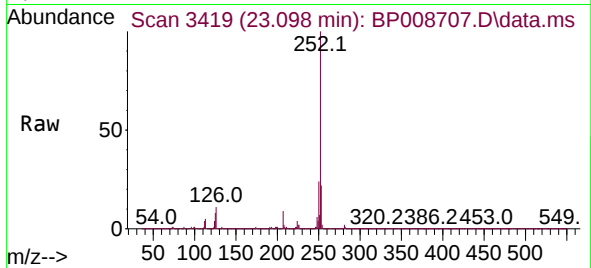




#89
Benzo(k)fluoranthene
Concen: 34.502 ng
RT: 23.098 min Scan# 3419
Delta R.T. 0.000 min
Lab File: BP008707.D
Acq: 06 Jan 2022 13:40

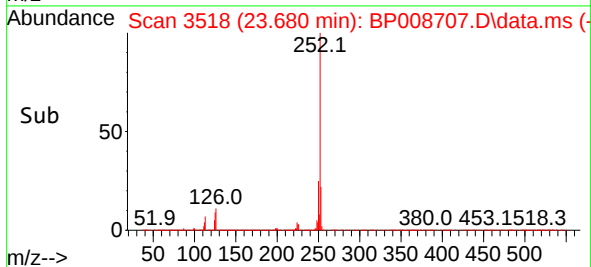
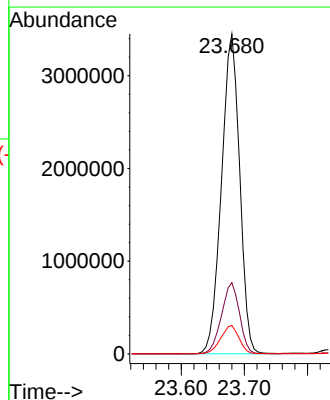
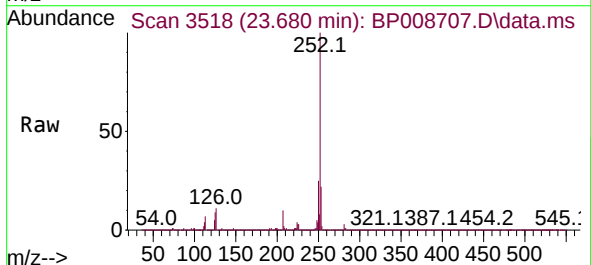
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

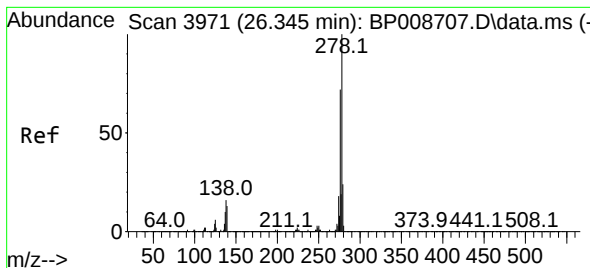
Tgt Ion:252 Resp: 6727269
Ion Ratio Lower Upper
252 100
253 22.4 18.2 27.2
125 7.9 7.3 10.9



#90
Benzo(a)pyrene
Concen: 43.549 ng
RT: 23.680 min Scan# 3518
Delta R.T. 0.000 min
Lab File: BP008707.D
Acq: 06 Jan 2022 13:40

Tgt Ion:252 Resp: 6885846
Ion Ratio Lower Upper
252 100
253 22.3 17.8 26.8
125 8.9 7.8 11.6





#91

Dibenzo(a,h)anthracene

Concen: 43.068 ng

RT: 26.345 min Scan# 3971

Delta R.T. 0.000 min

Lab File: BP008707.D

Acq: 06 Jan 2022 13:40

Instrument :

BNA_P

ClientSampleId :

SSTDICCC040

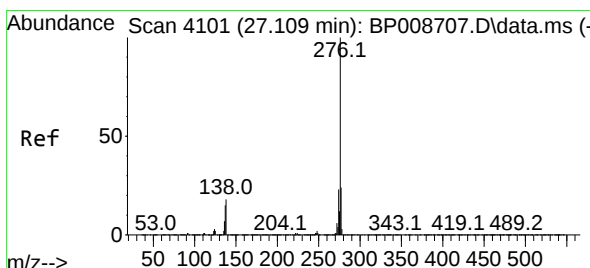
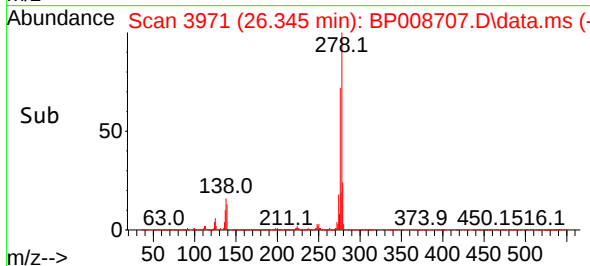
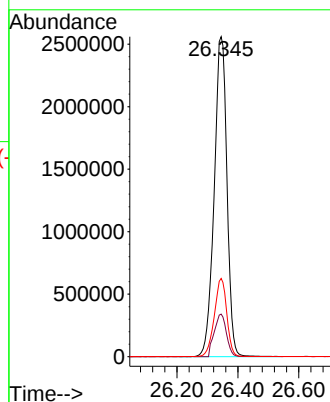
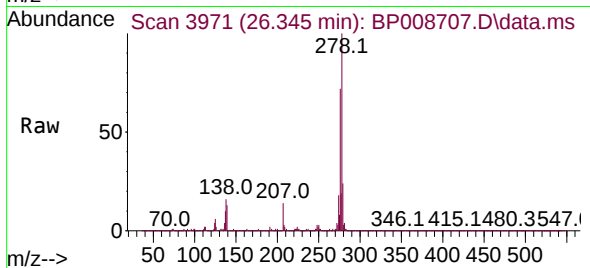
Tgt Ion:278 Resp: 7443162

Ion Ratio Lower Upper

278 100

139 13.3 11.5 17.3

279 24.5 19.1 28.7



#92

Benzo(g,h,i)perylene

Concen: 45.610 ng

RT: 27.109 min Scan# 4101

Delta R.T. 0.000 min

Lab File: BP008707.D

Acq: 06 Jan 2022 13:40

Tgt Ion:276 Resp: 7370667

Ion Ratio Lower Upper

276 100

277 23.9 19.2 28.8

138 17.7 15.0 22.4

