

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092122\
 Data File : BP011775.D
 Acq On : 21 Sep 2022 19:43
 Operator : CG/JU
 Sample : SSTDICC080
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC080

Quant Time: Sep 22 01:38:39 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP092122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 22 01:30:01 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.922	152	275148	20.000	ng	0.00
21) Naphthalene-d8	10.733	136	1251999	20.000	ng	0.00
39) Acenaphthene-d10	14.569	164	781740	20.000	ng	0.00
64) Phenanthrene-d10	17.321	188	1627817	20.000	ng	0.00
76) Chrysene-d12	21.404	240	1605711	20.000	ng	0.00
86) Perylene-d12	23.850	264	1672373	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.481	112	2467637	163.243	ng	0.00
7) Phenol-d6	7.087	99	3711811	184.207	ng	0.00
23) Nitrobenzene-d5	9.092	82	3797816	179.902	ng	0.00
42) 2,4,6-Tribromophenol	16.057	330	959328	157.060	ng	0.00
45) 2-Fluorobiphenyl	13.192	172	7651508	152.145	ng	0.00
79) Terphenyl-d14	19.874	244	10460128	141.659	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.357	88	464318	69.748	ng	98
3) Pyridine	3.763	79	1325806	69.082	ng	98
4) n-Nitrosodimethylamine	3.675	42	663079	90.123	ng	# 94
6) Aniline	7.251	93	2335446	94.088	ng	100
8) 2-Chlorophenol	7.487	128	1518499	84.718	ng	97
9) Benzaldehyde	7.057	77	930057	72.108	ng	98
10) Phenol	7.110	94	2087548	92.109	ng	99
11) bis(2-Chloroethyl)ether	7.345	93	1579594	87.491	ng	99
12) 1,3-Dichlorobenzene	7.810	146	1519939	76.465	ng	99
13) 1,4-Dichlorobenzene	7.957	146	1566873	77.510	ng	100
14) 1,2-Dichlorobenzene	8.275	146	1527671	79.274	ng	99
15) Benzyl Alcohol	8.169	79	1418754	98.627	ng	98
16) 2,2'-oxybis(1-Chloropr...	8.457	45	2488644	103.197	ng	99
17) 2-Methylphenol	8.363	107	1384220	94.067	ng	99
18) Hexachloroethane	9.010	117	589185	84.266	ng	98
19) n-Nitroso-di-n-propyla...	8.739	70	1330700	101.996	ng	98
20) 3+4-Methylphenols	8.698	107	1965602	97.261	ng	99
22) Acetophenone	8.751	105	2474305	84.304	ng	# 99
24) Nitrobenzene	9.134	77	1947848	88.682	ng	98
25) Isophorone	9.669	82	3638242	97.425	ng	99
26) 2-Nitrophenol	9.845	139	829334	92.038	ng	97
27) 2,4-Dimethylphenol	9.904	122	1339422	85.789	ng	99
28) bis(2-Chloroethoxy)met...	10.145	93	2048756	85.794	ng	100
29) 2,4-Dichlorophenol	10.381	162	1470232	85.008	ng	99
30) 1,2,4-Trichlorobenzene	10.592	180	1441373	75.277	ng	99
31) Naphthalene	10.786	128	5255472	80.889	ng	100
32) Benzoic acid	10.069	122	1162308	99.484	ng	99
33) 4-Chloroaniline	10.898	127	2311970	90.698	ng	99
34) Hexachlorobutadiene	11.069	225	724312	68.669	ng	98
35) Caprolactam	11.716	113	611935	109.194	ng	92
36) 4-Chloro-3-methylphenol	12.016	107	1753423	94.269	ng	99
37) 2-Methylnaphthalene	12.392	142	3716913	85.484	ng	99
38) 1-Methylnaphthalene	12.610	142	3636966	85.554	ng	100
40) 1,2,4,5-Tetrachloroben...	12.757	216	1476720	71.574	ng	99
41) Hexachlorocyclopentadiene	12.739	237	736580	71.523	ng	96
43) 2,4,6-Trichlorophenol	12.998	196	1144531	81.552	ng	98

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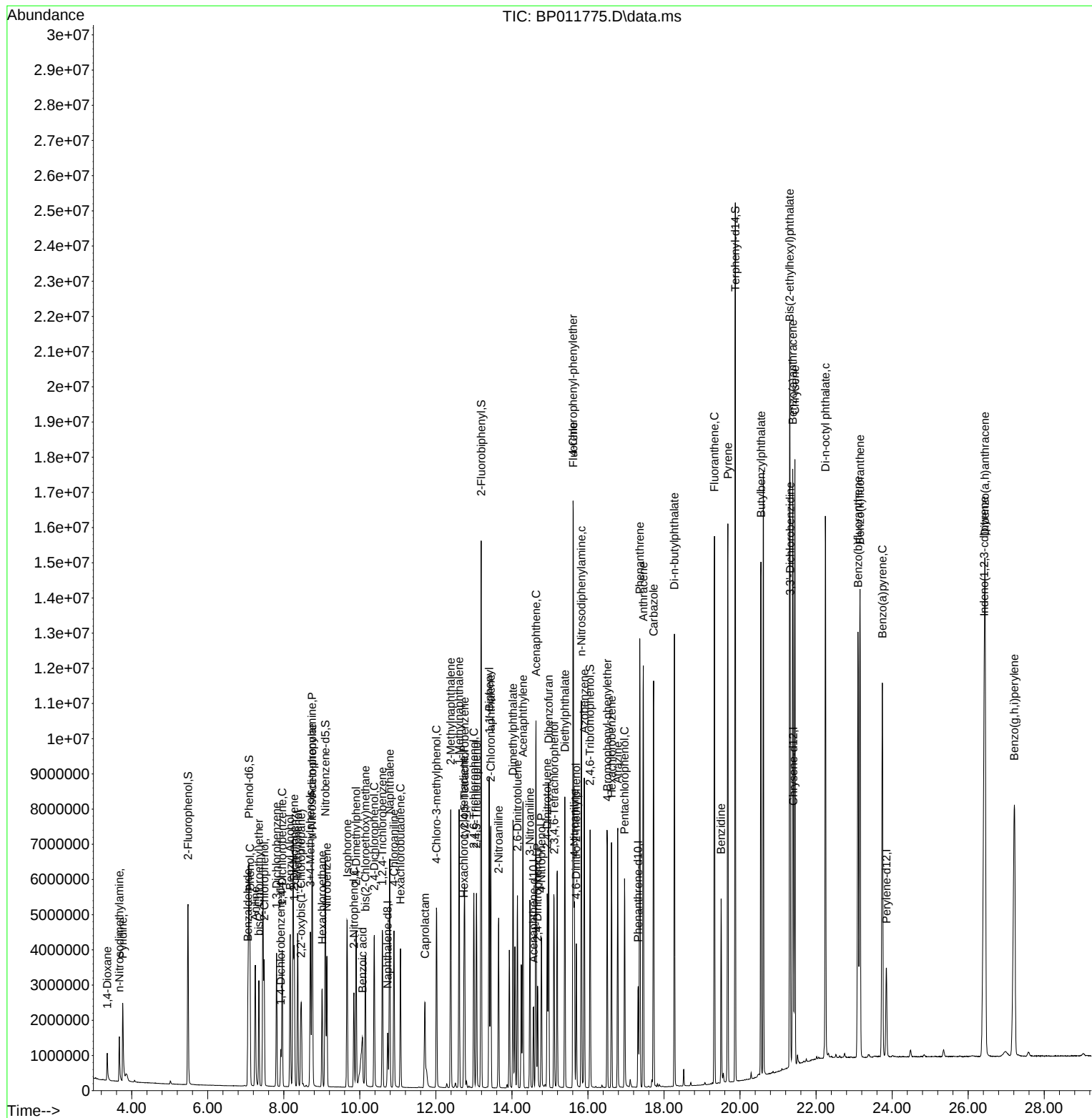
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.069	196	1301603	82.949	ng	99
46) 1,1'-Biphenyl	13.404	154	4508525	79.278	ng	99
47) 2-Chloronaphthalene	13.445	162	3542009	79.160	ng	99
48) 2-Nitroaniline	13.651	65	1371880	109.329	ng	96
49) Acenaphthylene	14.292	152	5933384	85.700	ng	100
50) Dimethylphthalate	14.027	163	4638494	85.053	ng	99
51) 2,6-Dinitrotoluene	14.145	165	1024775	92.663	ng	98
52) Acenaphthene	14.633	154	3617096	78.541	ng	99
53) 3-Nitroaniline	14.474	138	1281814	100.511	ng	99
54) 2,4-Dinitrophenol	14.674	184	508306	94.354	ng	98
55) Dibenzofuran	14.969	168	5446260	82.121	ng	99
56) 4-Nitrophenol	14.774	139	1062088	98.840	ng	99
57) 2,4-Dinitrotoluene	14.927	165	1440190	100.537	ng	98
58) Fluorene	15.616	166	4584758	85.233	ng	100
59) 2,3,4,6-Tetrachlorophenol	15.110	232	988238	76.660	ng	97
60) Diethylphthalate	15.392	149	4879464	89.869	ng	99
61) 4-Chlorophenyl-phenyle...	15.610	204	1993582	80.175	ng	99
62) 4-Nitroaniline	15.645	138	1378567	107.537	ng	99
63) Azobenzene	15.904	77	5090437	97.561	ng	99
65) 4,6-Dinitro-2-methylph...	15.692	198	703125	88.324	ng	99
66) n-Nitrosodiphenylamine	15.827	169	3929853	81.139	ng	99
67) 4-Bromophenyl-phenylether	16.510	248	1140447	74.841	ng	95
68) Hexachlorobenzene	16.621	284	1188184	72.400	ng	98
69) Atrazine	16.786	200	1190939	80.554	ng	99
70) Pentachlorophenol	16.963	266	820509	78.809	ng	98
71) Phenanthrene	17.363	178	7353730	83.024	ng	99
72) Anthracene	17.457	178	7128350	85.092	ng	99
73) Carbazole	17.727	167	6993641	88.492	ng	99
74) Di-n-butylphthalate	18.274	149	8675892	91.079	ng	99
75) Fluoranthene	19.327	202	8247097	86.332	ng	99
77) Benzidine	19.504	184	2697001	70.627	ng	100
78) Pyrene	19.680	202	8549871	78.946	ng	98
80) Butylbenzylphthalate	20.551	149	4270105	94.090	ng	93
81) Benzo(a)anthracene	21.386	228	8534938	82.467	ng	98
82) 3,3'-Dichlorobenzidine	21.321	252	2665015	84.782	ng	99
83) Chrysene	21.445	228	7987780	80.778	ng	98
84) Bis(2-ethylhexyl)phtha...	21.304	149	6149272	94.189	ng	99
85) Di-n-octyl phthalate	22.245	149	10705216	95.554	ng	98
87) Indeno(1,2,3-cd)pyrene	26.421	276	11262310	93.475	ng	98
88) Benzo(b)fluoranthene	23.103	252	8607932	83.223	ng	98
89) Benzo(k)fluoranthene	23.156	252	8676556	83.243	ng	98
90) Benzo(a)pyrene	23.745	252	7472341	87.451	ng	99
91) Dibenzo(a,h)anthracene	26.444	278	9163952	91.598	ng	99
92) Benzo(g,h,i)perylene	27.215	276	9062724	92.916	ng	100

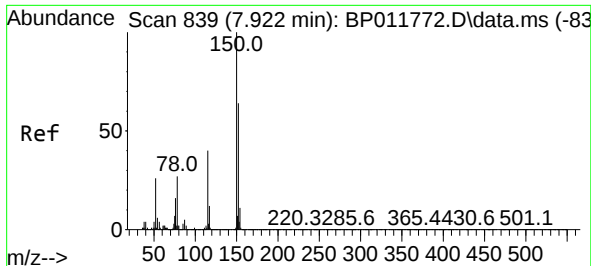
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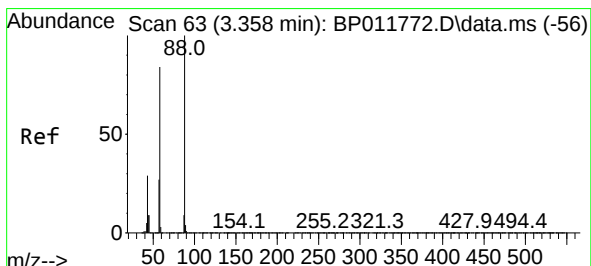
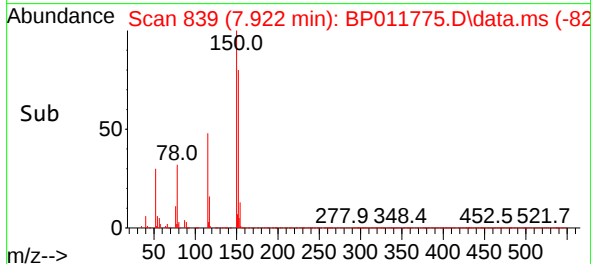
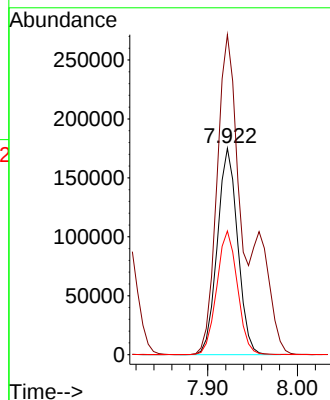
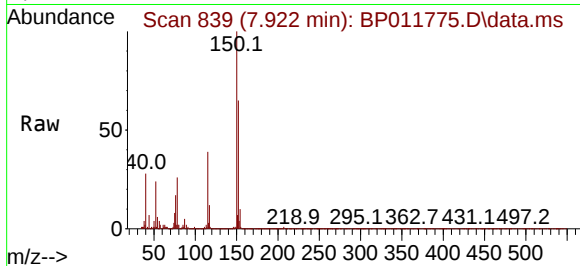




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.922 min Scan# 81
 Delta R.T. -0.000 min
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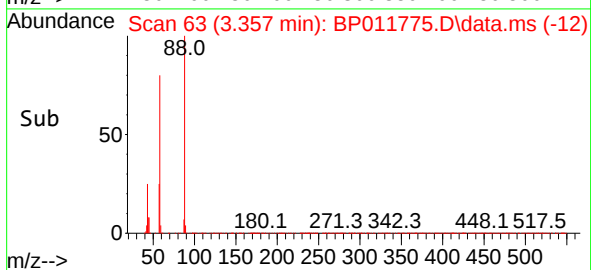
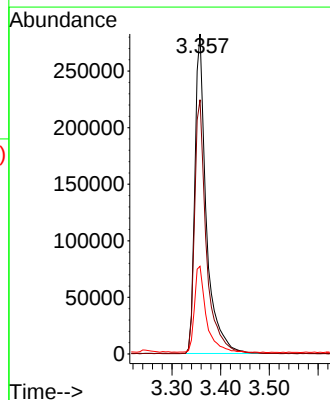
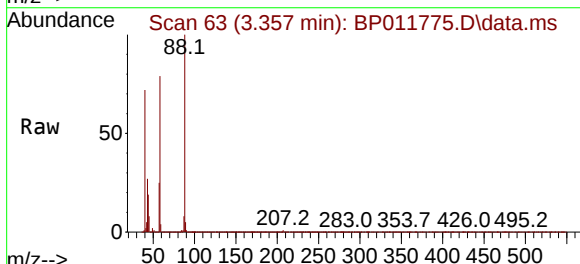
Instrument :
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 ClientSampleId :
 SSTDICC080

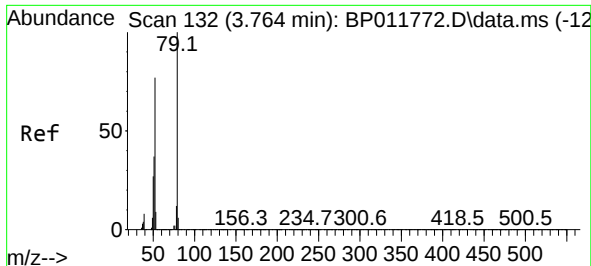
Tgt Ion:152 Resp: 275148
 Ion Ratio Lower Upper
 152 100
 150 155.0 124.2 186.4
 115 59.9 50.0 75.0



#2
 1,4-Dioxane
 Concen: 69.748 ng
 RT: 3.357 min Scan# 63
 Delta R.T. -0.000 min
 Lab File: BP011775.D
 Acq: 21 Sep 2022 19:43

Tgt Ion: 88 Resp: 464318
 Ion Ratio Lower Upper
 88 100
 58 81.2 66.6 99.8
 43 27.6 23.2 34.8

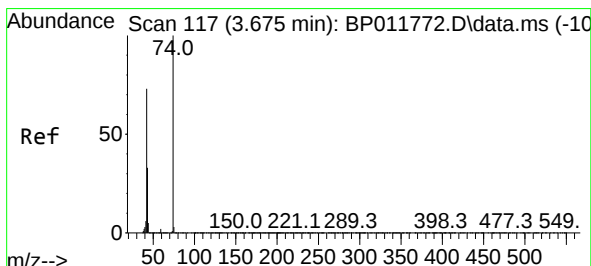
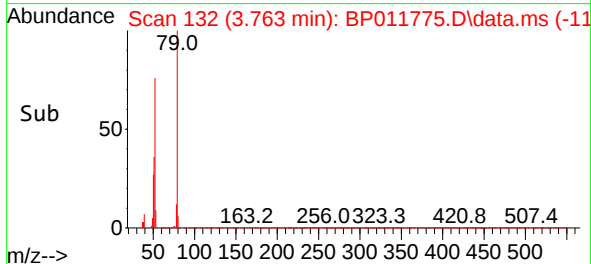
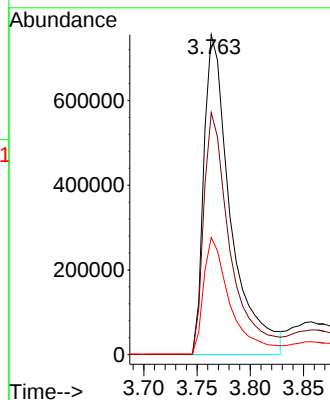
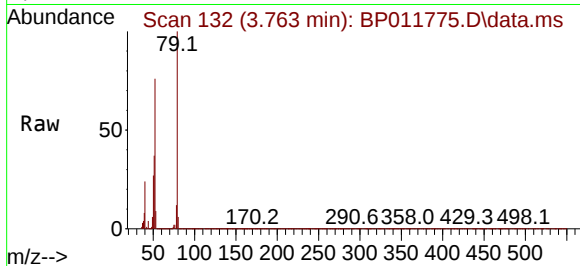




#3
Pyridine
Concen: 69.082 ng
RT: 3.763 min Scan# 11
Delta R.T. -0.000 min
Lab File: BP011775.D
Acq: 21 Sep 2022 19:43

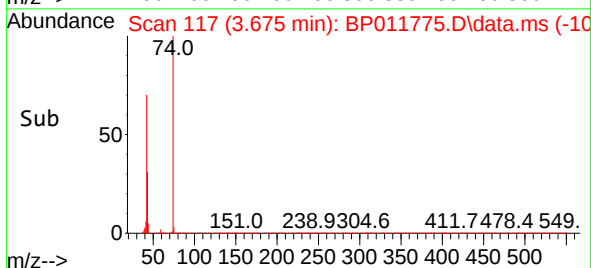
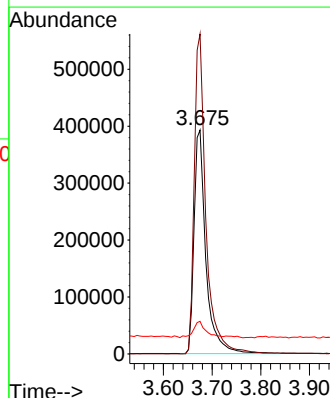
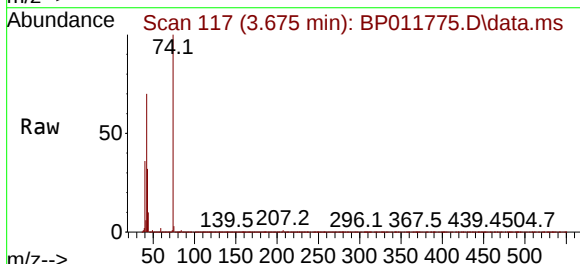
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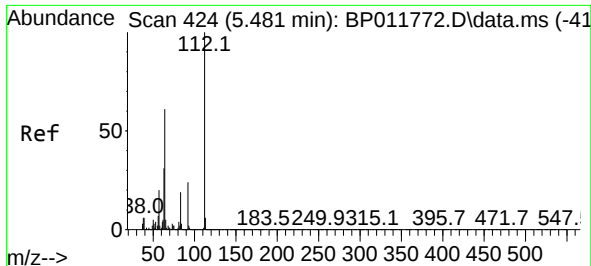
Tgt Ion: 79 Resp: 1325806
Ion Ratio Lower Upper
79 100
52 75.6 61.9 92.9
51 36.6 29.9 44.9



#4
n-Nitrosodimethylamine
Concen: 90.123 ng
RT: 3.675 min Scan# 117
Delta R.T. -0.000 min
Lab File: BP011775.D
Acq: 21 Sep 2022 19:43

Tgt Ion: 42 Resp: 663079
Ion Ratio Lower Upper
42 100
74 143.0 109.0 163.6
44 14.6 15.4 23.2#

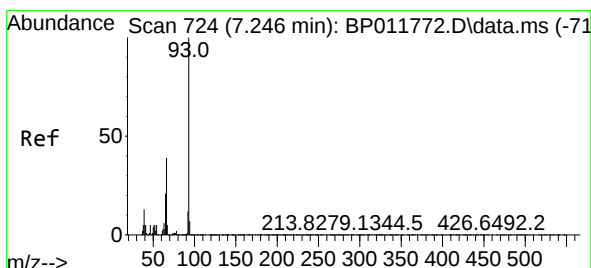
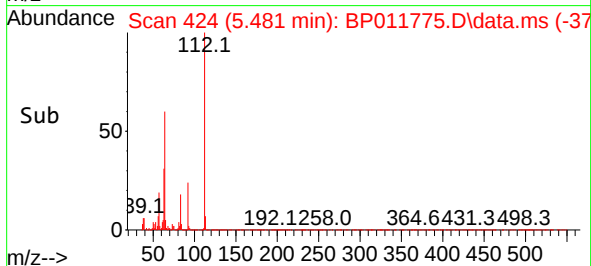
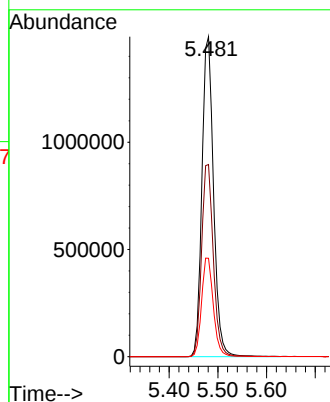
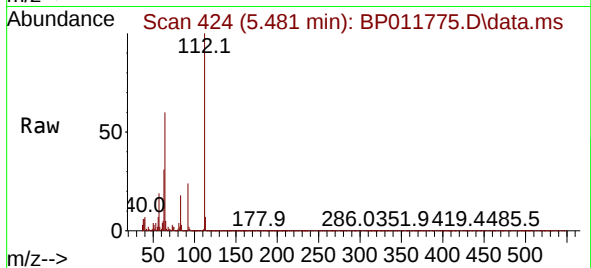




#5
2-Fluorophenol
Concen: 163.243 ng
RT: 5.481 min Scan# 41
Delta R.T. -0.000 min
Lab File: BP011775.D
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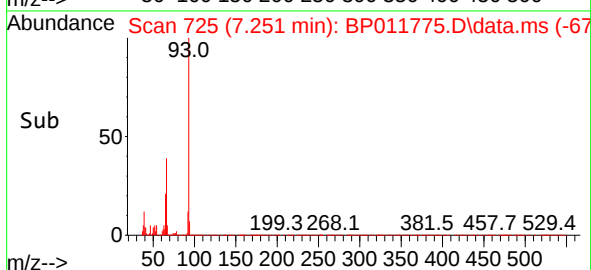
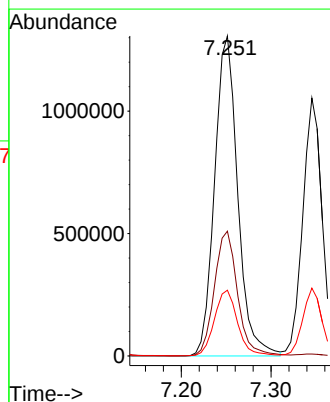
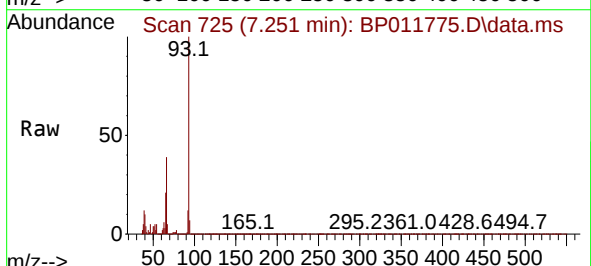
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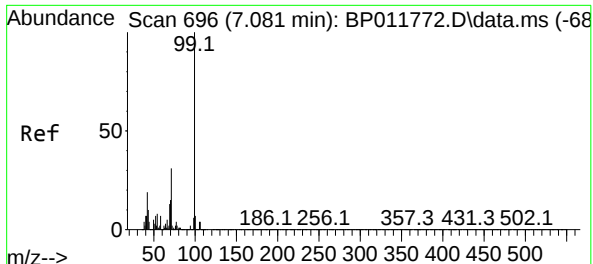
Tgt Ion:112 Resp: 2467637
Ion Ratio Lower Upper
112 100
64 60.1 49.2 73.8
63 30.7 25.2 37.8



#6
Aniline
Concen: 94.088 ng
RT: 7.251 min Scan# 725
Delta R.T. 0.006 min
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Tgt Ion: 93 Resp: 2335446
Ion Ratio Lower Upper
93 100
66 39.0 31.3 46.9
65 20.6 16.9 25.3



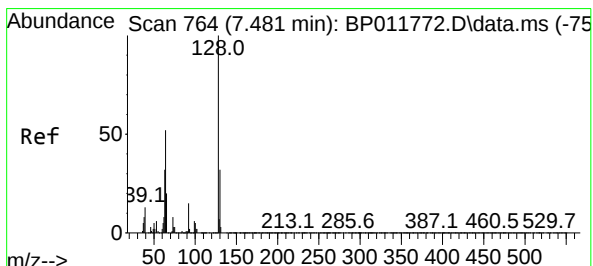
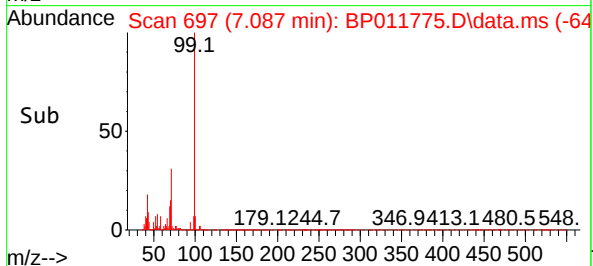
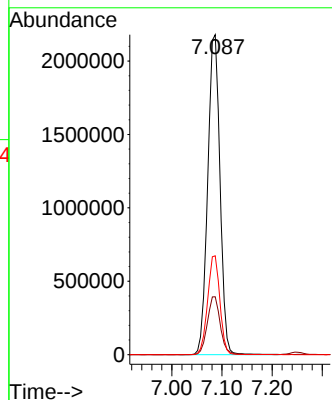
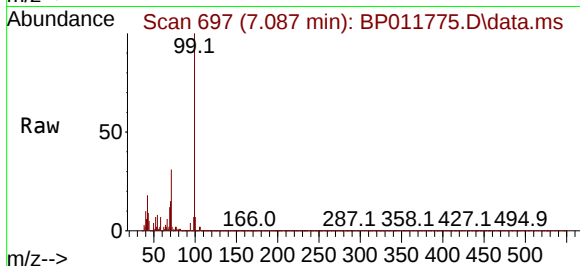


#7
Phenol-d6
Concen: 184.207 ng
RT: 7.087 min Scan# 696
Delta R.T. 0.006 min
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Tgt Ion: 99 Resp: 3711811

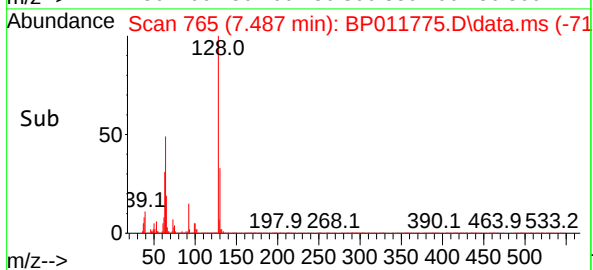
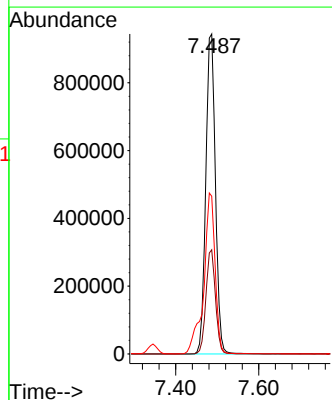
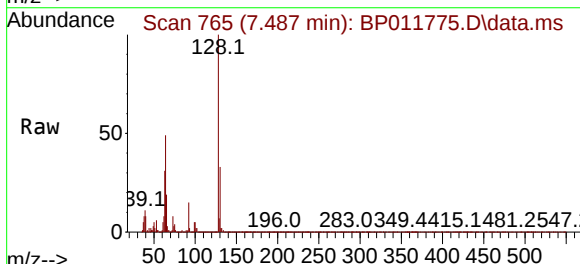
Ion	Ratio	Lower	Upper
99	100		
42	18.1	15.4	23.2
71	30.9	24.7	37.1

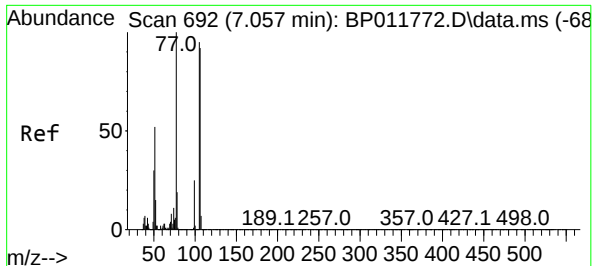


#8
2-Chlorophenol
Concen: 84.718 ng
RT: 7.487 min Scan# 765
Delta R.T. 0.006 min
Lab File: BP011775.D
Acq: 21 Sep 2022 19:43

Tgt Ion: 128 Resp: 1518499

Ion	Ratio	Lower	Upper
128	100		
130	32.5	12.1	52.1
64	49.3	32.6	72.6

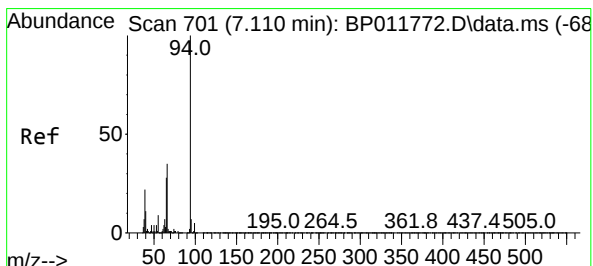
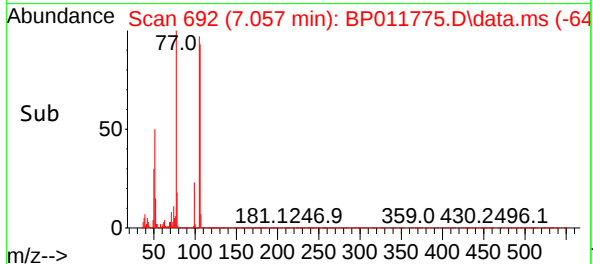
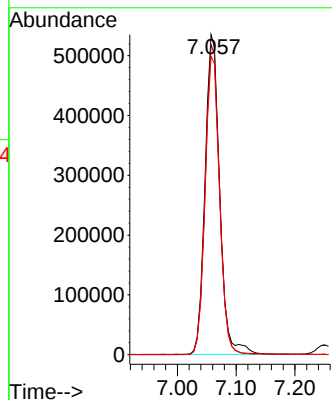
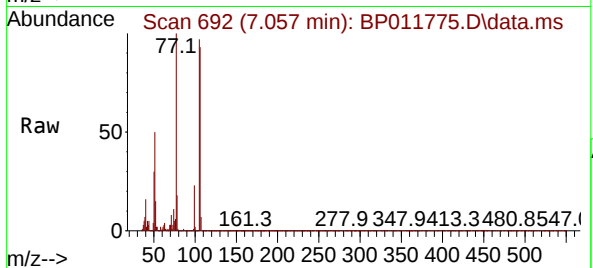




#9
Benzaldehyde
Concen: 72.108 ng
RT: 7.057 min Scan# 692
Delta R.T. -0.000 min
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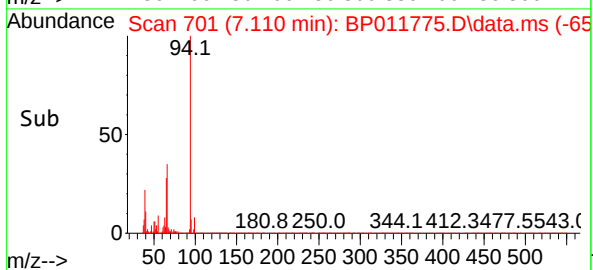
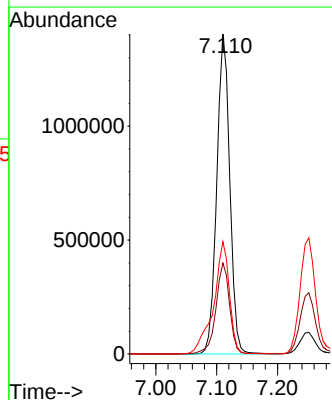
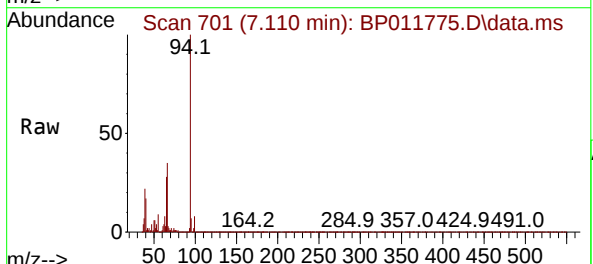
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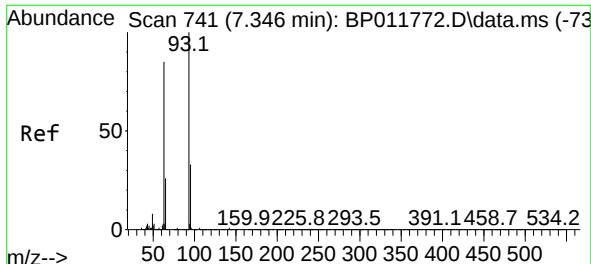
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Ion Ratio Lower Upper
77 100
105 96.8 75.4 115.4
106 93.2 71.6 111.6



#10
Phenol
Concen: 92.109 ng
RT: 7.110 min Scan# 701
Delta R.T. -0.000 min
Lab File: BP011775.D
Acq: 21 Sep 2022 19:43

Tgt Ion: 94 Resp: 2087548
Ion Ratio Lower Upper
94 100
65 28.4 8.1 48.1
66 35.1 14.7 54.7



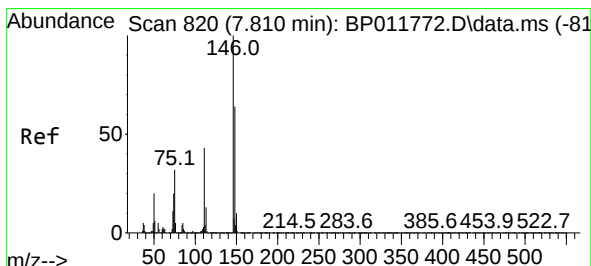
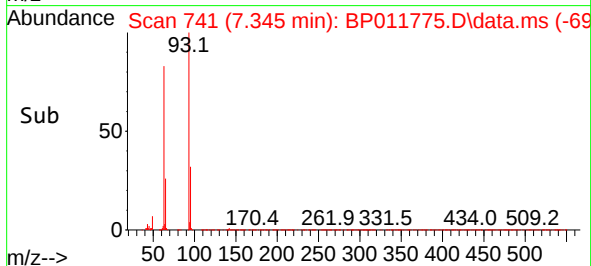
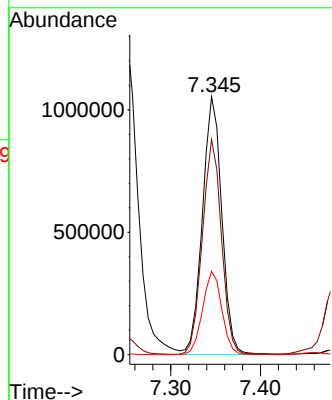
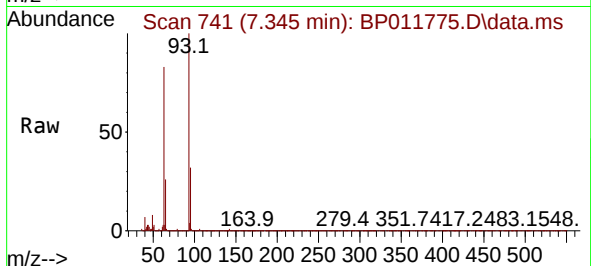


#11
bis(2-Chloroethyl)ether
Concen: 87.491 ng
RT: 7.345 min Scan# 741
Delta R.T. -0.000 min
Lab File: BP011775.D
Acq: 21 Sep 2022 19:43

Instrument :
BNA_P
ClientSampleId :
SSTDICC080

Tgt Ion: 93 Resp: 1579594

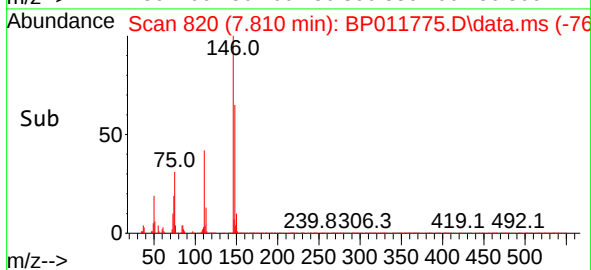
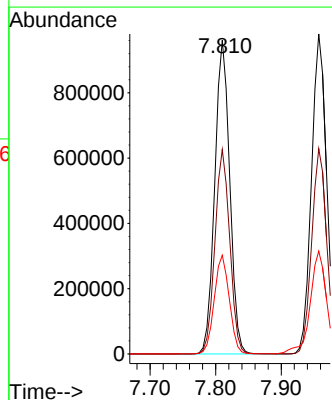
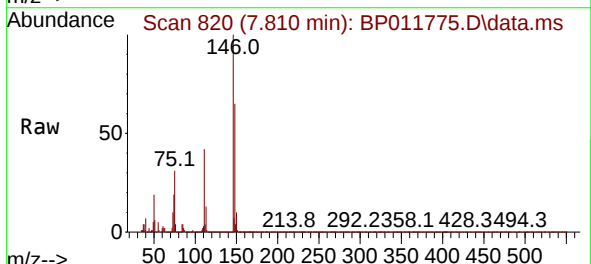
Ion	Ratio	Lower	Upper
93	100		
63	83.4	64.4	104.4
95	32.3	12.7	52.7

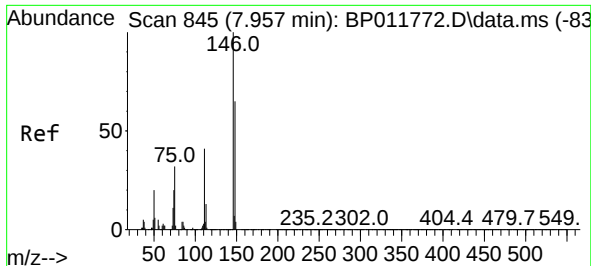


#12
1,3-Dichlorobenzene
Concen: 76.465 ng
RT: 7.810 min Scan# 820
Delta R.T. -0.000 min
Lab File: BP011775.D
Acq: 21 Sep 2022 19:43

Tgt Ion:146 Resp: 1519939

Ion	Ratio	Lower	Upper
146	100		
148	65.2	51.4	77.2
75	31.5	25.9	38.9





#13

1,4-Dichlorobenzene

Concen: 77.510 ng

RT: 7.957 min Scan# 845

Delta R.T. -0.000 min

Lab File: BP011775.D

Acq: 21 Sep 2022 19:43

Instrument :

BNA_P

ClientSampleId :

SSTDICC080

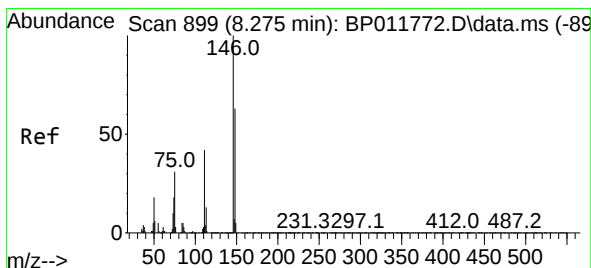
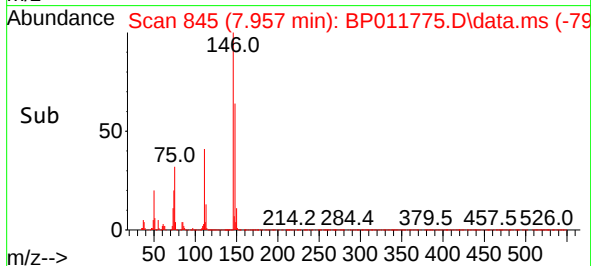
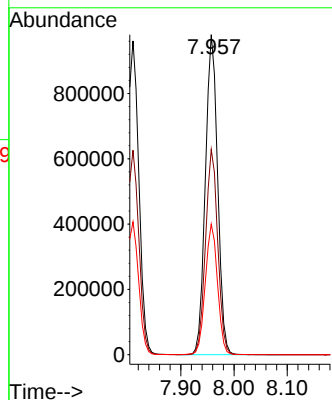
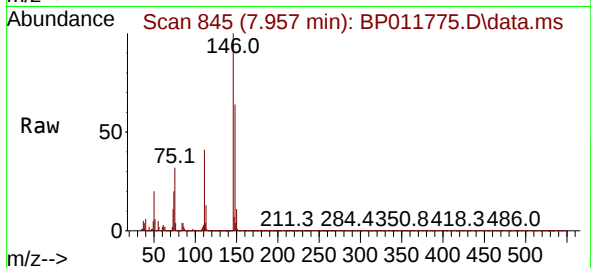
Tgt Ion:146 Resp: 1566873

Ion Ratio Lower Upper

146 100

148 64.2 51.7 77.5

111 40.8 32.6 48.8



#14

1,2-Dichlorobenzene

Concen: 79.274 ng

RT: 8.275 min Scan# 899

Delta R.T. -0.000 min

Lab File: BP011775.D

Acq: 21 Sep 2022 19:43

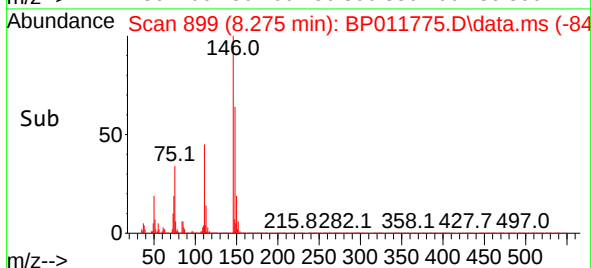
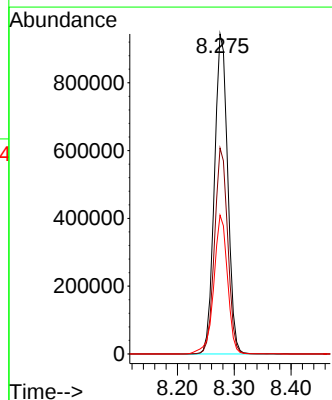
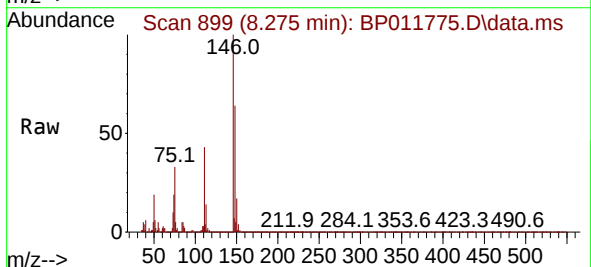
Tgt Ion:146 Resp: 1527671

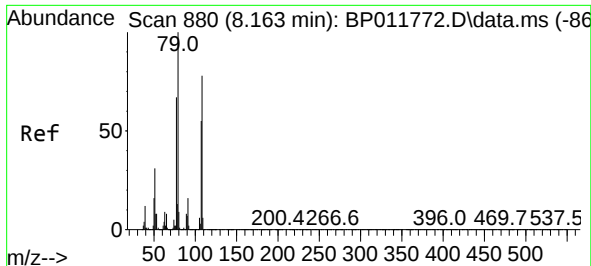
Ion Ratio Lower Upper

146 100

148 64.3 50.6 76.0

111 43.4 34.0 51.0

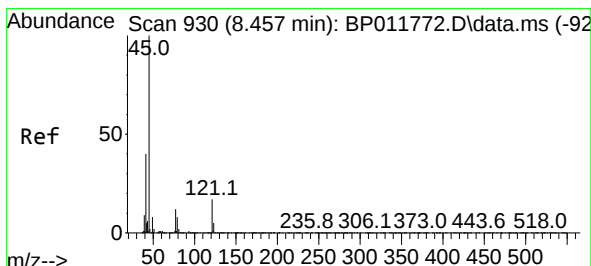
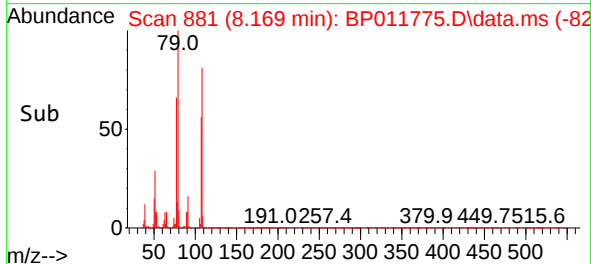
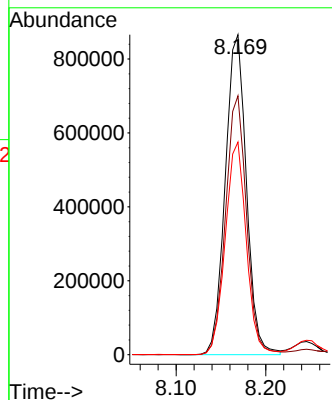
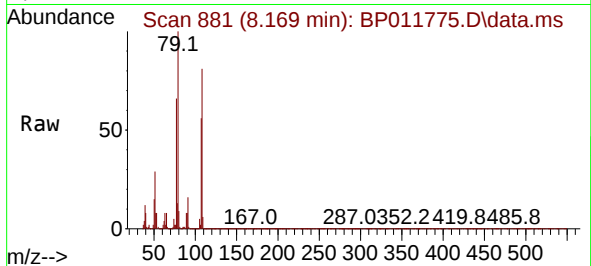




#15
Benzyl Alcohol
Concen: 98.627 ng
RT: 8.169 min Scan# 81
Delta R.T. 0.006 min
Lab File: BP011775.D
Acq: 21 Sep 2022 19:43

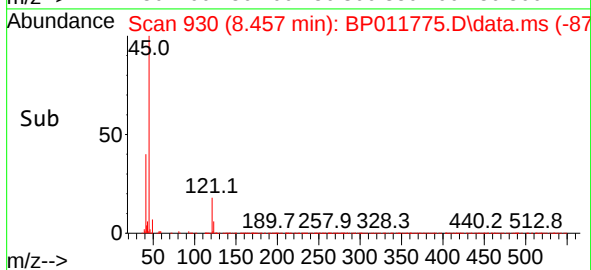
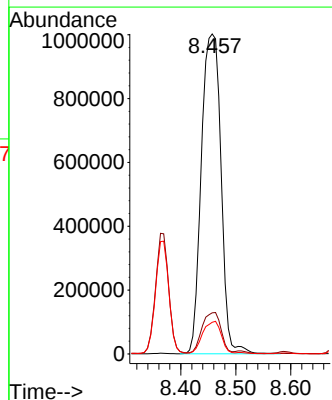
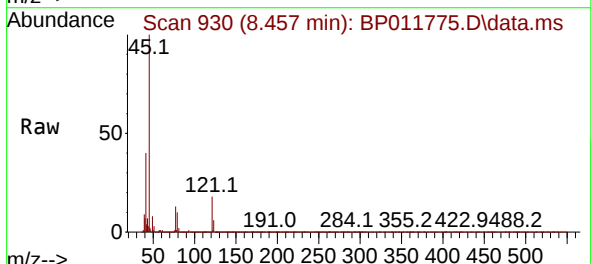
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

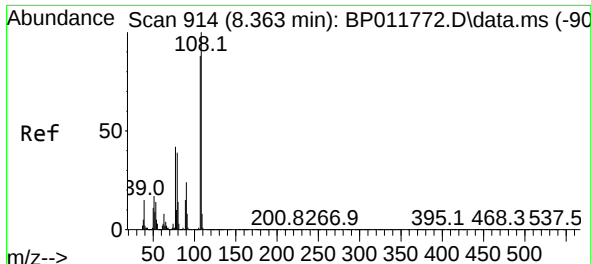
Tgt Ion: 79 Resp: 1418754
Ion Ratio Lower Upper
79 100
108 80.9 62.7 94.1
77 66.5 53.8 80.6



#16
2,2'-oxybis(1-Chloropropane)
Concen: 103.197 ng
RT: 8.457 min Scan# 930
Delta R.T. -0.000 min
Lab File: BP011775.D
Acq: 21 Sep 2022 19:43

Tgt Ion: 45 Resp: 2488644
Ion Ratio Lower Upper
45 100
77 12.8 0.0 32.6
79 9.9 0.0 29.0



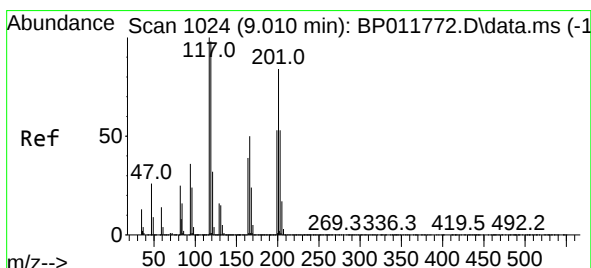
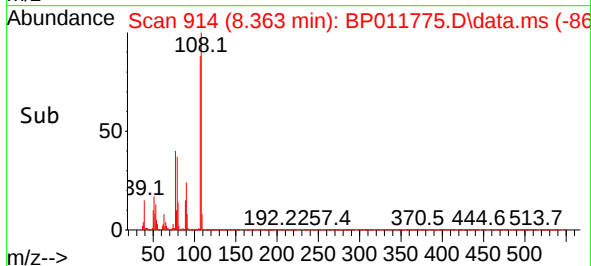
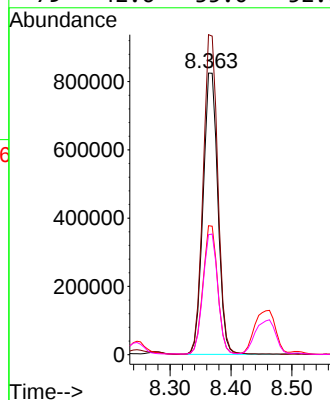
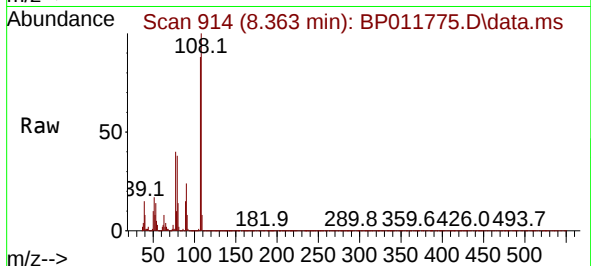


#17
2-Methylphenol
Concen: 94.067 ng
RT: 8.363 min Scan# 914
Delta R.T. -0.000 min
Lab File: BP011775.D
Acq: 21 Sep 2022 19:43

Instrument :
BNA_P
ClientSampleId :
SSTDICC080

Tgt Ion:107 Resp: 1384220

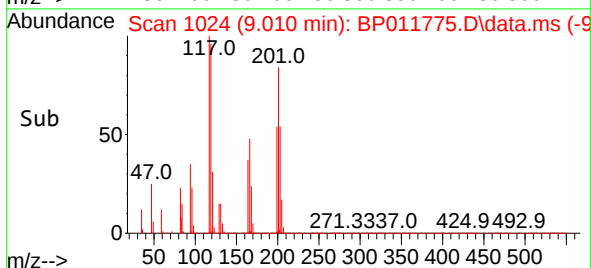
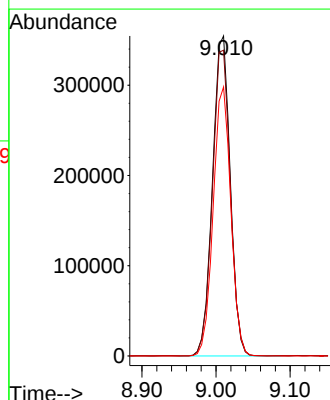
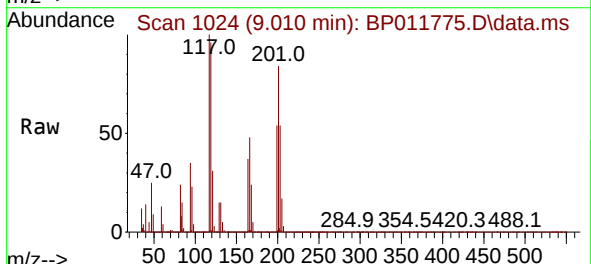
Ion	Ratio	Lower	Upper
107	100		
108	113.7	90.6	136.0
77	45.8	38.0	57.0
79	42.6	35.0	52.6

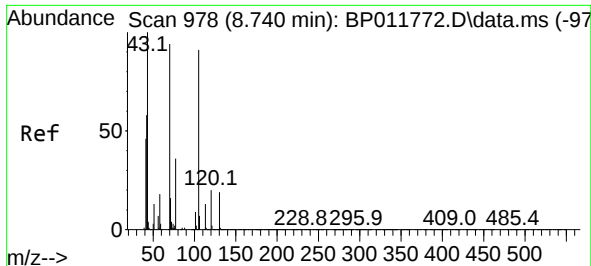


#18
Hexachloroethane
Concen: 84.266 ng
RT: 9.010 min Scan# 1024
Delta R.T. -0.000 min
Lab File: BP011775.D
Acq: 21 Sep 2022 19:43

Tgt Ion:117 Resp: 589185

Ion	Ratio	Lower	Upper
117	100		
119	95.5	78.8	118.2
201	84.1	67.4	101.0





#19

n-Nitroso-di-n-propylamine

Concen: 101.996 ng

RT: 8.739 min Scan# 91

Delta R.T. -0.000 min

Lab File: BP011775.D

Acq: 21 Sep 2022 19:43

Instrument :

BNA_P

ClientSampleId :

SSTDICC080

Tgt Ion: 70 Resp: 1330700

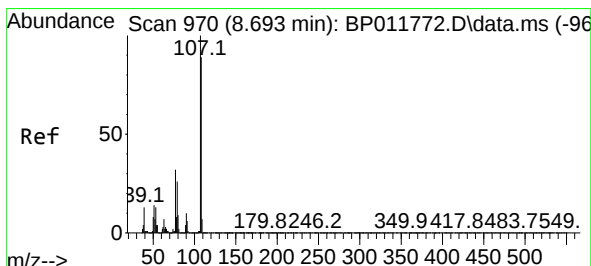
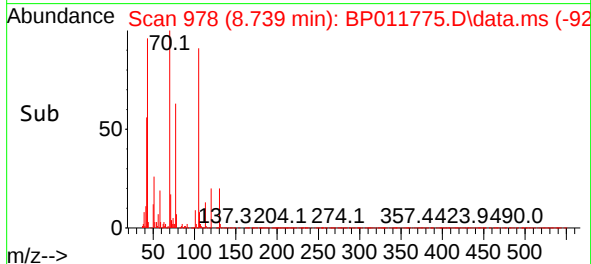
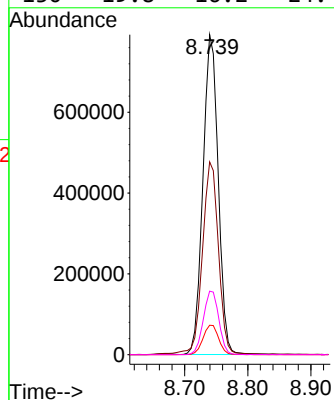
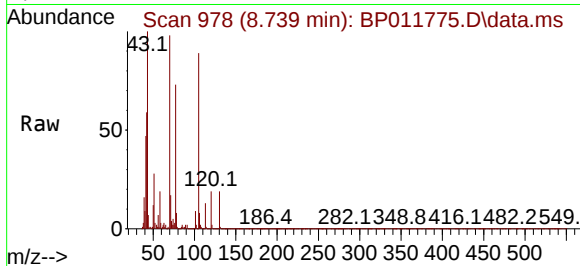
Ion Ratio Lower Upper

70 100

42 60.3 50.1 75.1

101 9.2 7.6 11.4

130 19.8 16.2 24.4



#20

3+4-Methylphenols

Concen: 97.261 ng

RT: 8.698 min Scan# 971

Delta R.T. 0.006 min

Lab File: BP011775.D

Acq: 21 Sep 2022 19:43

Tgt Ion:107 Resp: 1965602

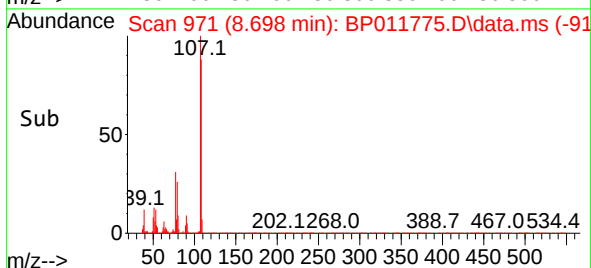
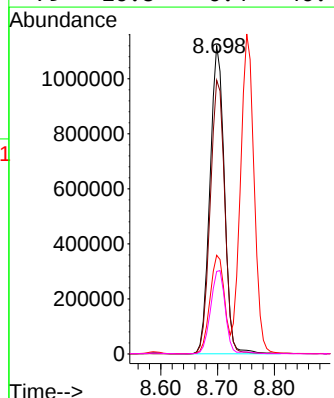
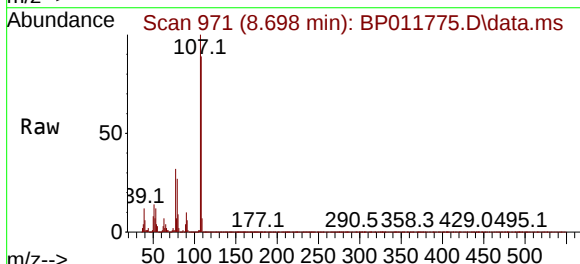
Ion Ratio Lower Upper

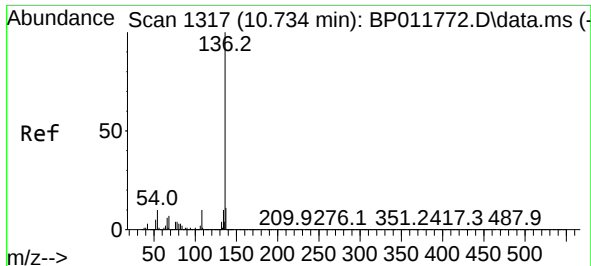
107 100

108 88.7 69.2 109.2

77 32.0 12.5 52.5

79 26.8 6.4 46.4

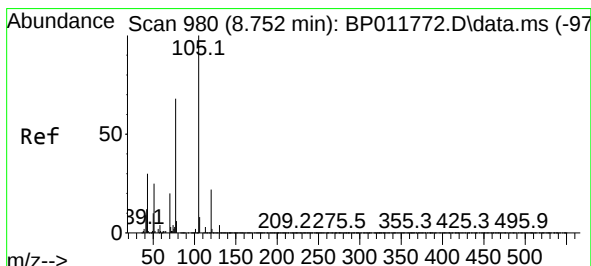
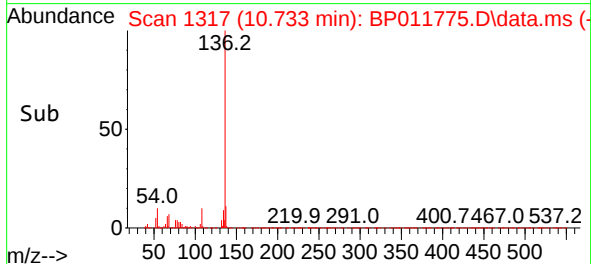
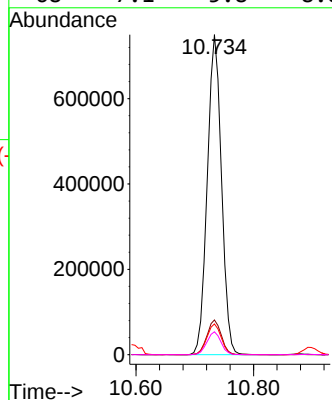
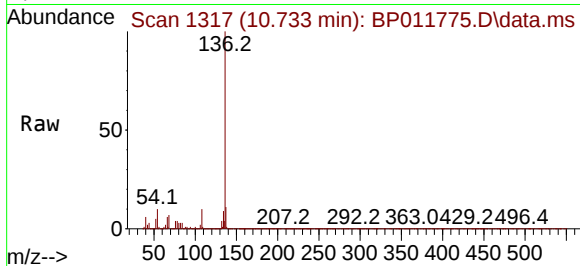




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.733 min Scan# 11
Delta R.T. -0.000 min
Lab File: BP011775.D
Acq: 21 Sep 2022 19:43

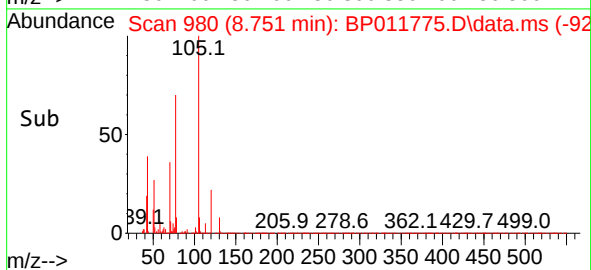
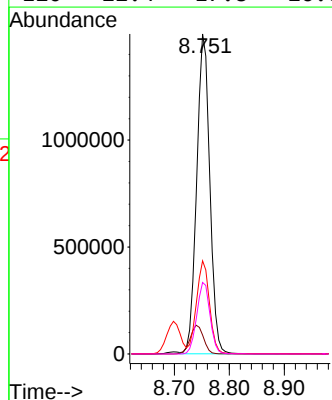
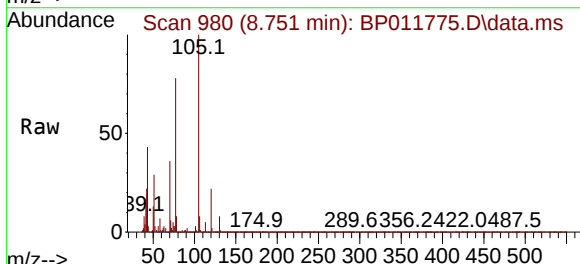
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

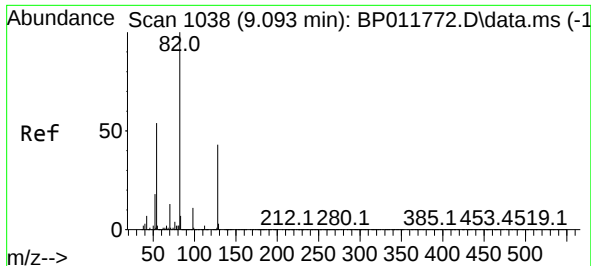
Tgt Ion:136 Resp: 1251999
Ion Ratio Lower Upper
136 100
137 10.9 8.8 13.2
54 9.6 8.2 12.4
68 7.1 5.8 8.8



#22
Acetophenone
Concen: 84.304 ng
RT: 8.751 min Scan# 980
Delta R.T. -0.000 min
Lab File: BP011775.D
Acq: 21 Sep 2022 19:43

Tgt Ion:105 Resp: 2474305
Ion Ratio Lower Upper
105 100
71 5.9 2.7 4.1#
51 29.1 23.6 35.4
120 22.4 17.8 26.6

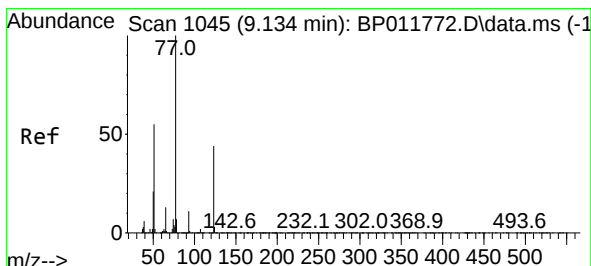
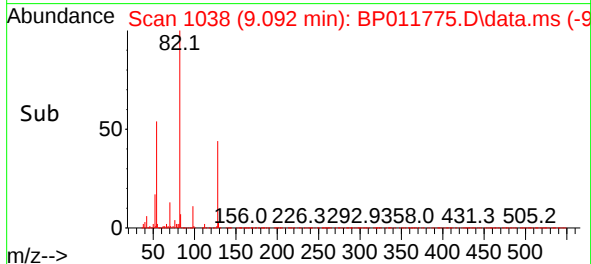
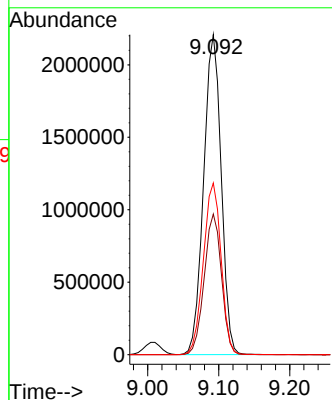
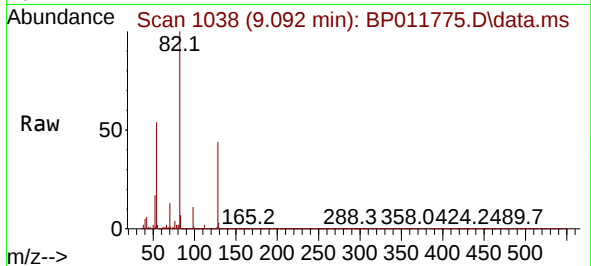




#23
Nitrobenzene-d5
Concen: 179.902 ng
RT: 9.092 min Scan# 1038
Delta R.T. -0.000 min
Lab File: BP011775.D
Acq: 21 Sep 2022 19:43

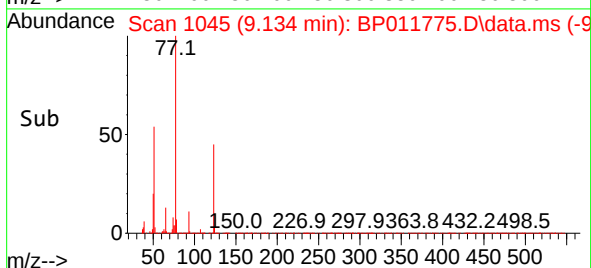
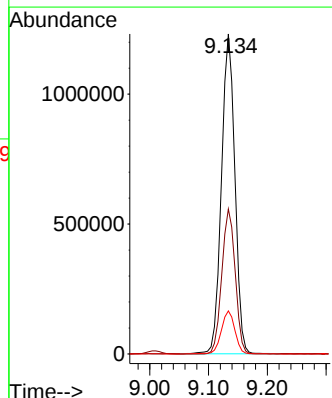
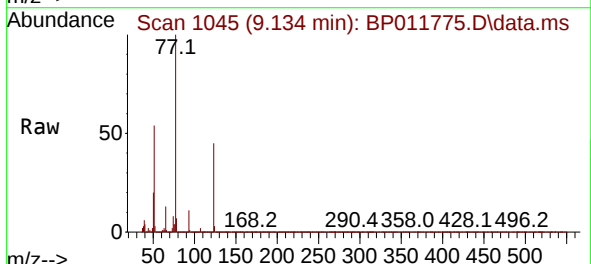
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

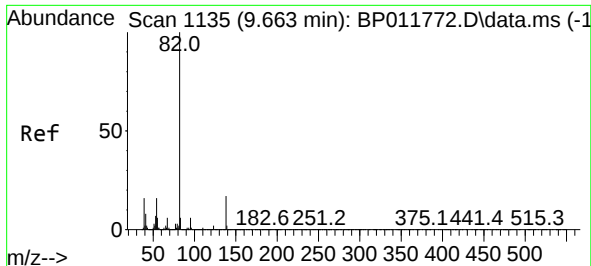
Tgt Ion: 82 Resp: 3797816
Ion Ratio Lower Upper
82 100
128 44.0 34.2 51.4
54 53.7 43.1 64.7



#24
Nitrobenzene
Concen: 88.682 ng
RT: 9.134 min Scan# 1045
Delta R.T. -0.000 min
Lab File: BP011775.D
Acq: 21 Sep 2022 19:43

Tgt Ion: 77 Resp: 1947848
Ion Ratio Lower Upper
77 100
123 45.3 35.0 52.4
65 13.5 10.7 16.1

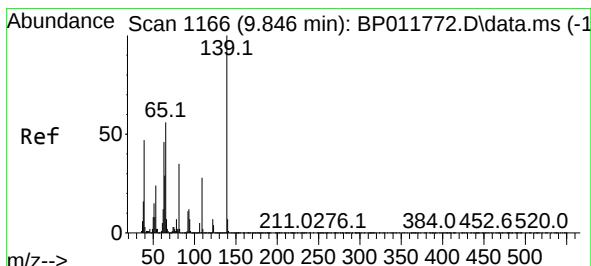
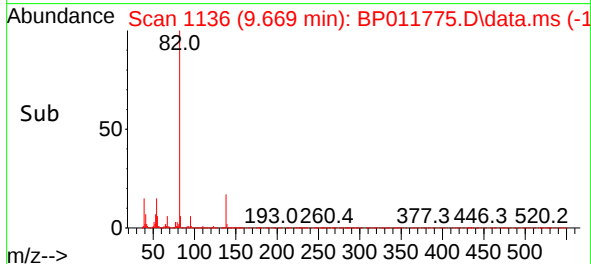
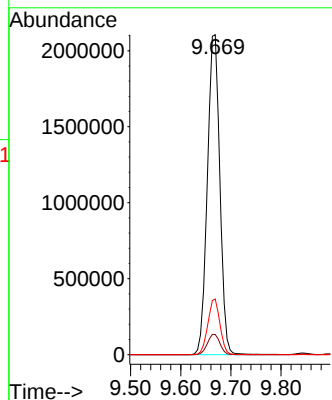
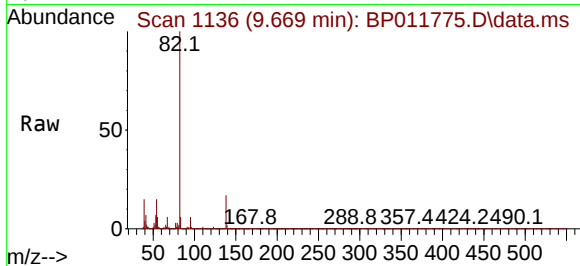




#25
Isophorone
Concen: 97.425 ng
RT: 9.669 min Scan# 1135
Delta R.T. 0.006 min
Lab File: BP011775.D
Acq: 21 Sep 2022 19:43

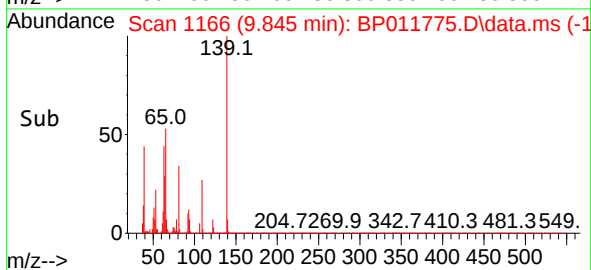
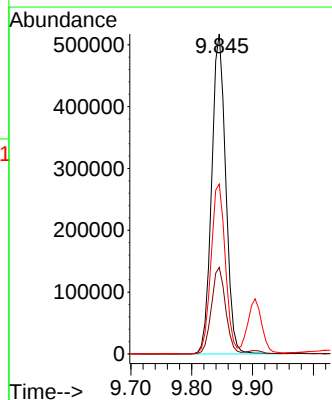
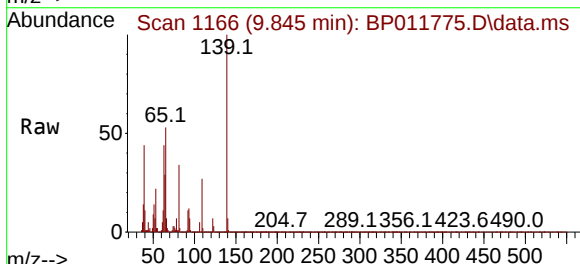
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

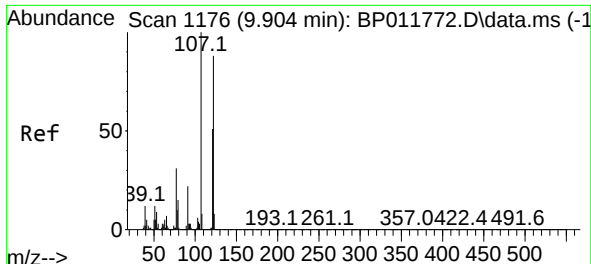
Tgt Ion: 82 Resp: 3638242
Ion Ratio Lower Upper
82 100
95 6.3 5.1 7.7
138 17.4 13.6 20.4



#26
2-Nitrophenol
Concen: 92.038 ng
RT: 9.845 min Scan# 1166
Delta R.T. -0.000 min
Lab File: BP011775.D
Acq: 21 Sep 2022 19:43

Tgt Ion: 139 Resp: 829334
Ion Ratio Lower Upper
139 100
109 27.1 22.6 34.0
65 53.1 44.7 67.1





#27

2,4-Dimethylphenol

Concen: 85.789 ng

RT: 9.904 min Scan# 1176

Delta R.T. -0.000 min

Lab File: BP011775.D

Acq: 21 Sep 2022 19:43

Instrument :

BNA_P

ClientSampleId :

SSTDICC080

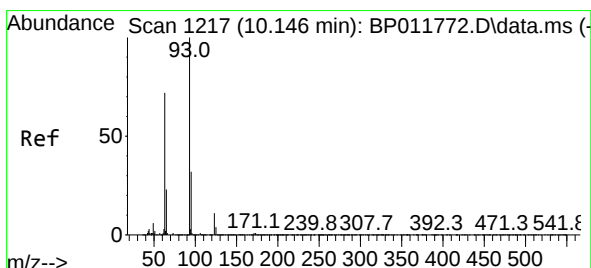
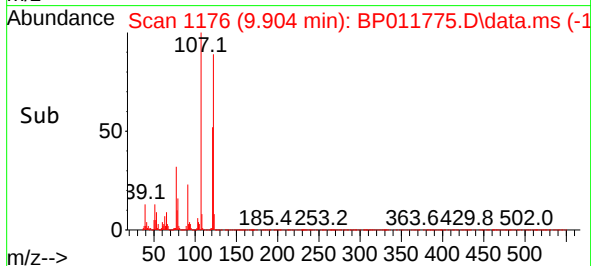
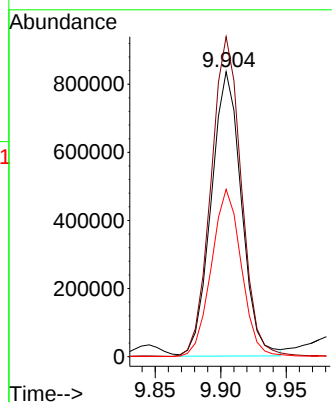
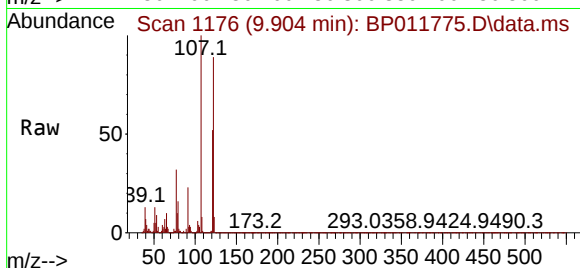
Tgt Ion:122 Resp: 1339422

Ion Ratio Lower Upper

122 100

107 112.3 91.2 136.8

121 58.7 46.8 70.2



#28

bis(2-Chloroethoxy)methane

Concen: 85.794 ng

RT: 10.145 min Scan# 1217

Delta R.T. -0.000 min

Lab File: BP011775.D

Acq: 21 Sep 2022 19:43

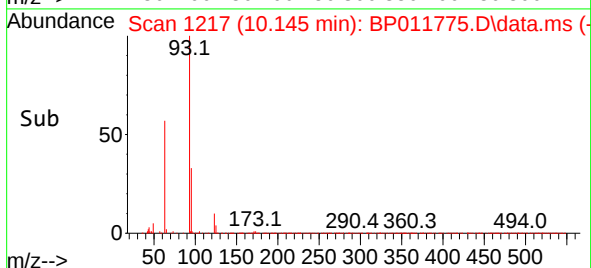
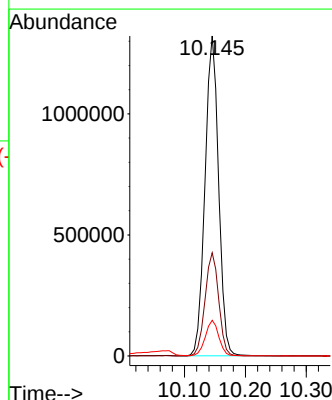
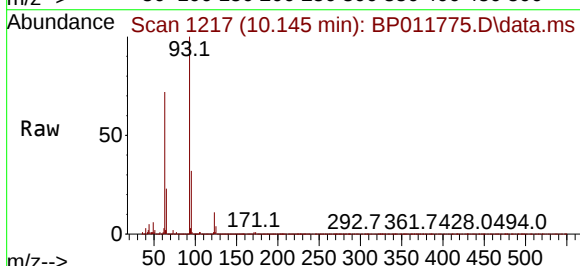
Tgt Ion: 93 Resp: 2048756

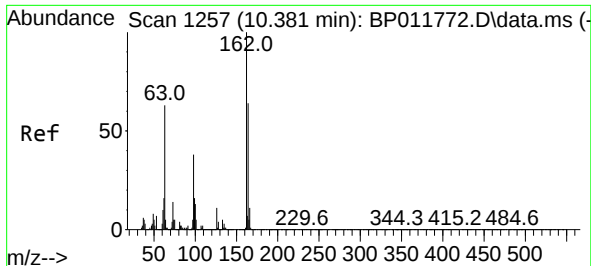
Ion Ratio Lower Upper

93 100

95 32.3 25.6 38.4

123 11.1 8.8 13.2





#29

2,4-Dichlorophenol

Concen: 85.008 ng

RT: 10.381 min Scan# 1257

Delta R.T. -0.000 min

Lab File: BP011775.D

Acq: 21 Sep 2022 19:43

Instrument :

BNA_P

ClientSampleId :

SSTDICC080

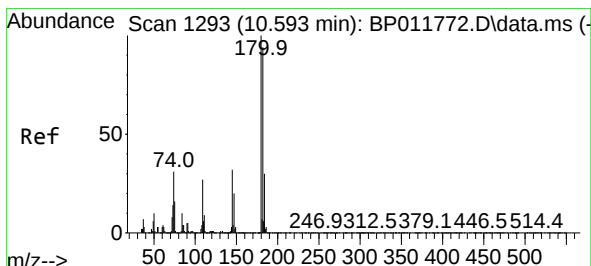
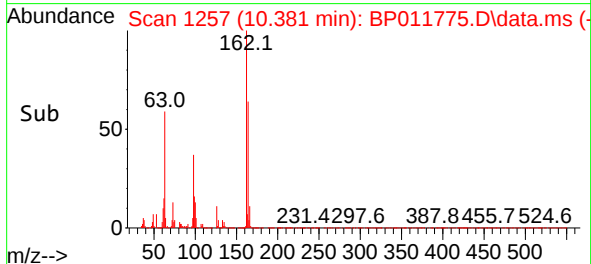
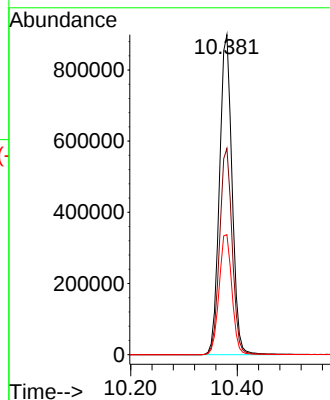
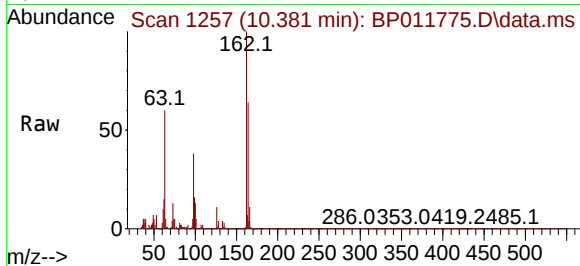
Tgt Ion:162 Resp: 1470232

Ion Ratio Lower Upper

162 100

164 64.5 44.3 84.3

98 37.5 18.1 58.1



#30

1,2,4-Trichlorobenzene

Concen: 75.277 ng

RT: 10.592 min Scan# 1293

Delta R.T. -0.000 min

Lab File: BP011775.D

Acq: 21 Sep 2022 19:43

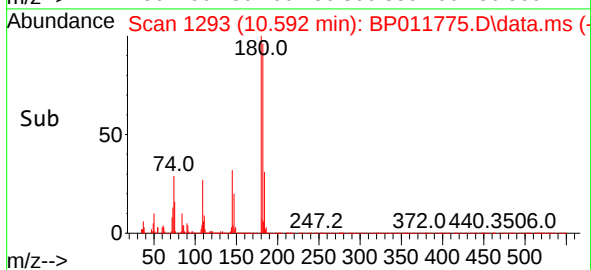
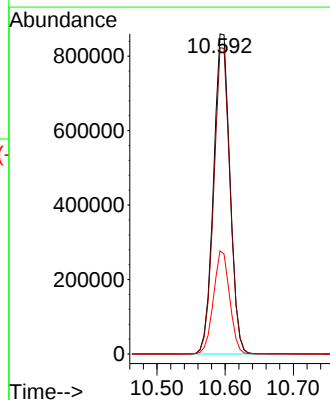
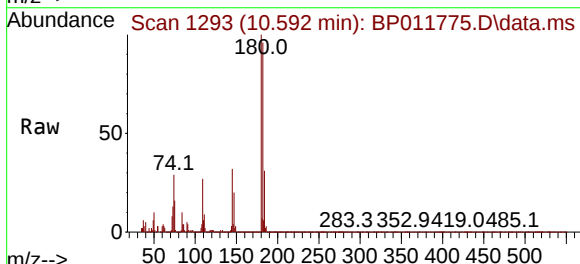
Tgt Ion:180 Resp: 1441373

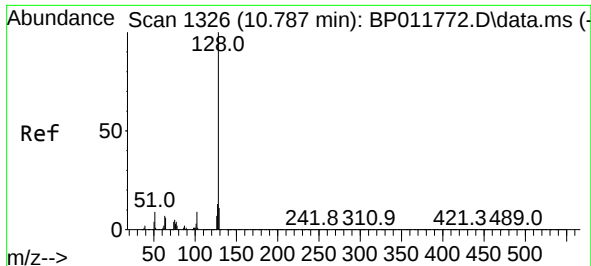
Ion Ratio Lower Upper

180 100

182 95.7 75.2 112.8

145 32.2 25.8 38.6

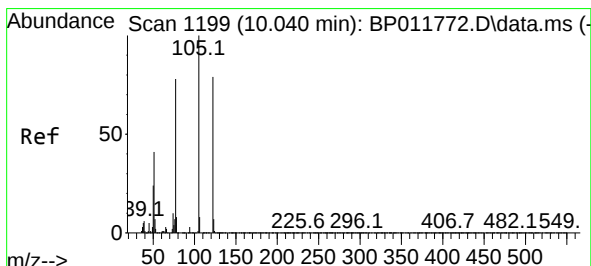
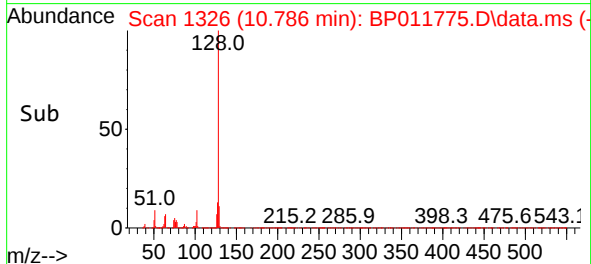
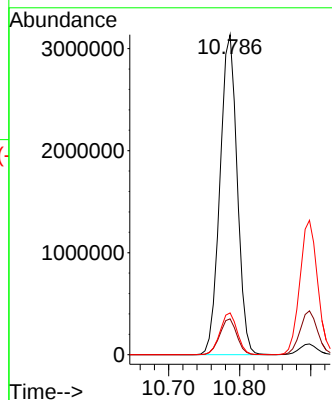
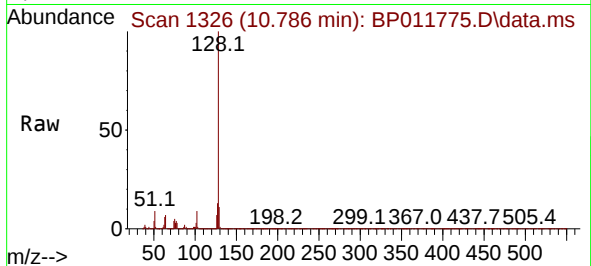




#31
Naphthalene
Concen: 80.889 ng
RT: 10.786 min Scan# 11
Delta R.T. -0.000 min
Lab File: BP011775.D
Acq: 21 Sep 2022 19:43

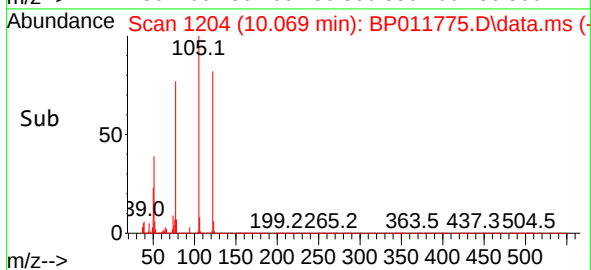
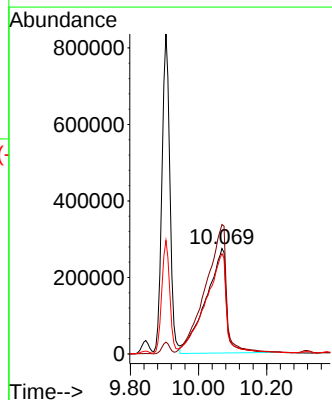
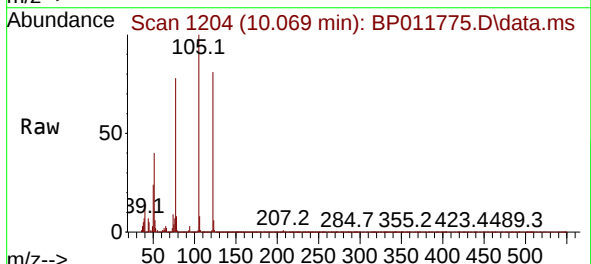
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

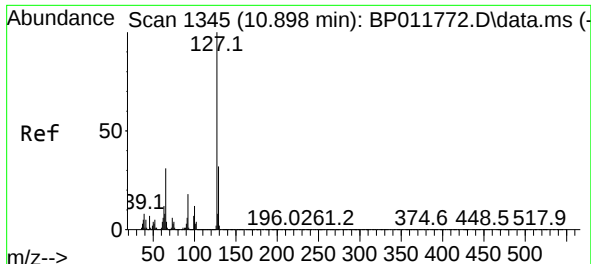
Tgt Ion:128 Resp: 5255472
Ion Ratio Lower Upper
128 100
129 11.2 8.7 13.1
127 13.1 10.5 15.7



#32
Benzoic acid
Concen: 99.484 ng
RT: 10.069 min Scan# 1204
Delta R.T. 0.029 min
Lab File: BP011775.D
Acq: 21 Sep 2022 19:43

Tgt Ion:122 Resp: 1162308
Ion Ratio Lower Upper
122 100
105 122.8 101.0 141.0
77 95.2 75.9 115.9



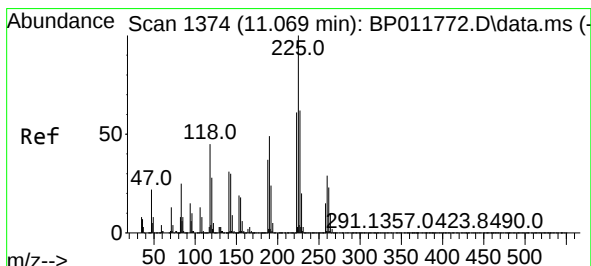
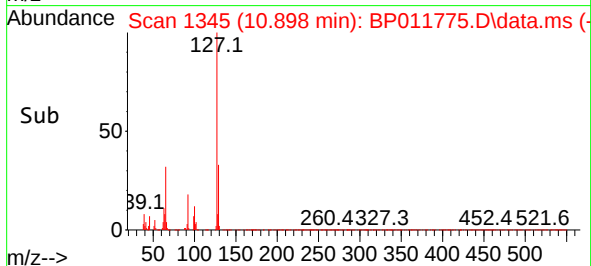
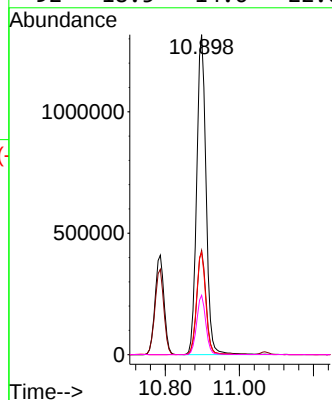
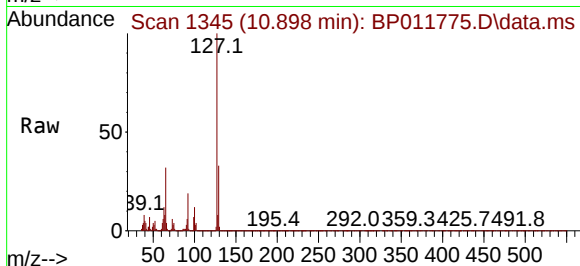


#33
4-Chloroaniline
Concen: 90.698 ng
RT: 10.898 min Scan# 11
Delta R.T. -0.000 min
Lab File: BP011775.D
Acq: 21 Sep 2022 19:43

Instrument :
BNA_P
ClientSampleId :
SSTDICC080

Tgt Ion:127 Resp: 2311970

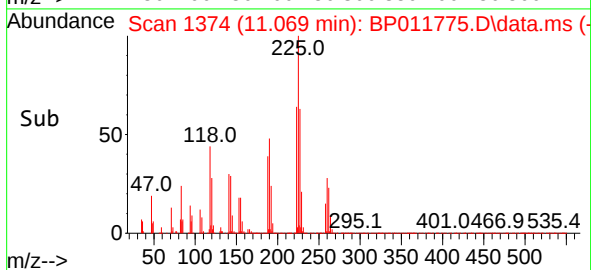
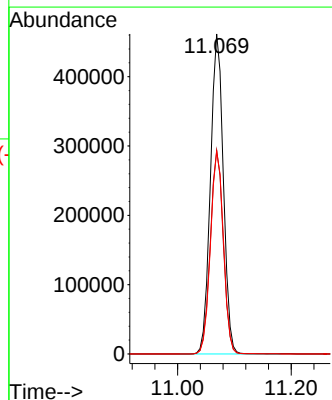
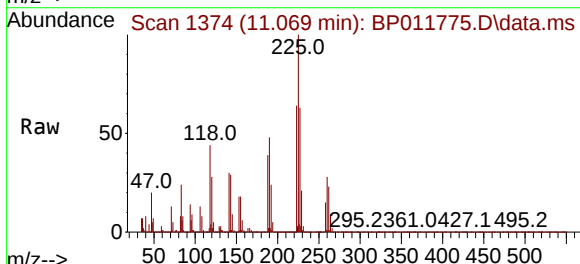
Ion	Ratio	Lower	Upper
127	100		
129	32.6	25.8	38.8
65	32.0	25.1	37.7
92	18.5	14.6	22.0

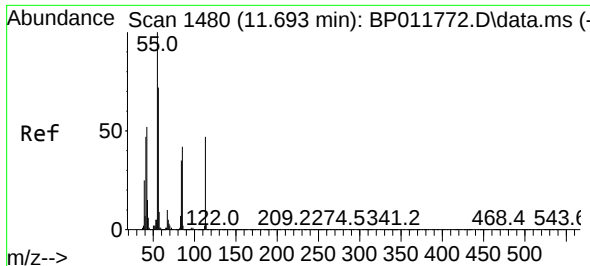


#34
Hexachlorobutadiene
Concen: 68.669 ng
RT: 11.069 min Scan# 1374
Delta R.T. -0.000 min
Lab File: BP011775.D
Acq: 21 Sep 2022 19:43

Tgt Ion:225 Resp: 724312

Ion	Ratio	Lower	Upper
225	100		
223	63.6	49.0	73.4
227	63.3	49.6	74.4

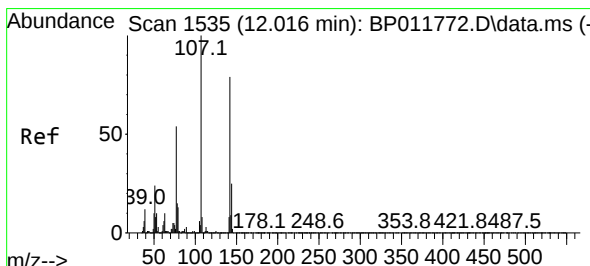
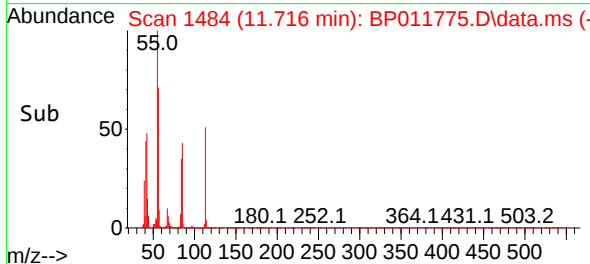
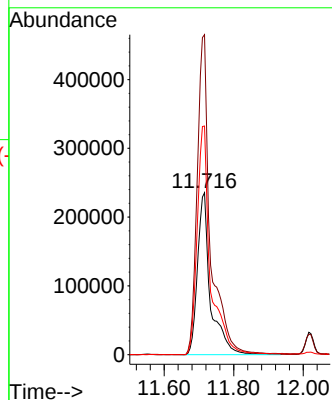
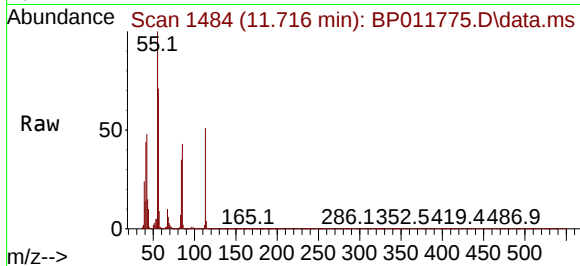




#35
Caprolactam
Concen: 109.194 ng
RT: 11.716 min Scan# 1480
Delta R.T. 0.023 min
Lab File: BP011775.D
Acq: 21 Sep 2022 19:43

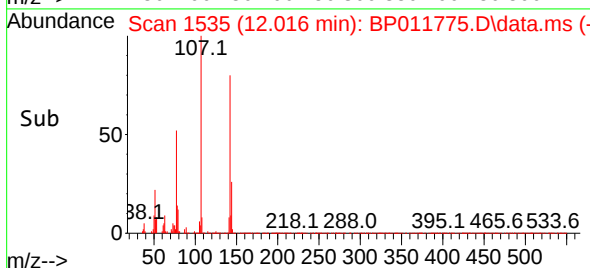
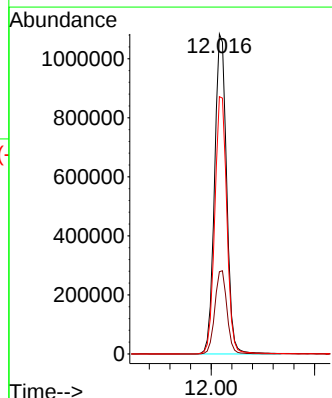
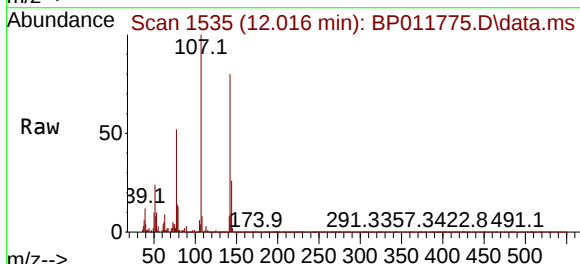
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

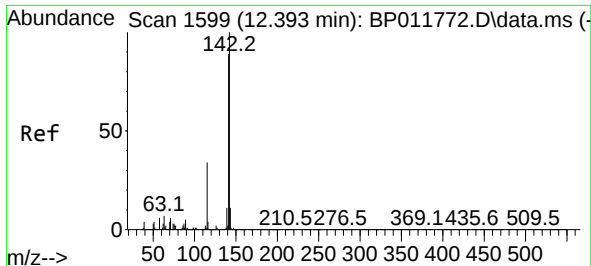
Tgt Ion:113 Resp: 611935
Ion Ratio Lower Upper
113 100
55 197.6 191.1 231.1
56 141.2 131.1 171.1



#36
4-Chloro-3-methylphenol
Concen: 94.269 ng
RT: 12.016 min Scan# 1535
Delta R.T. -0.000 min
Lab File: BP011775.D
Acq: 21 Sep 2022 19:43

Tgt Ion:107 Resp: 1753423
Ion Ratio Lower Upper
107 100
144 25.7 20.2 30.2
142 80.4 63.5 95.3

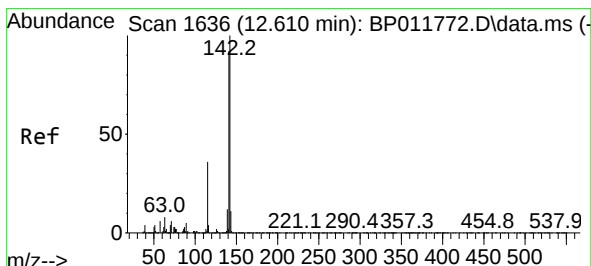
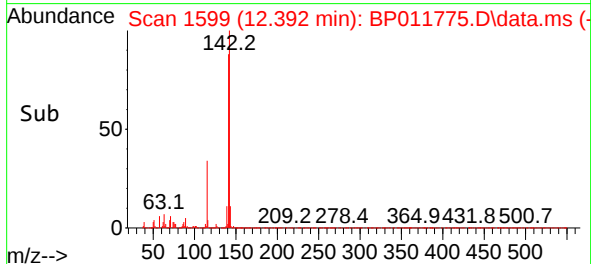
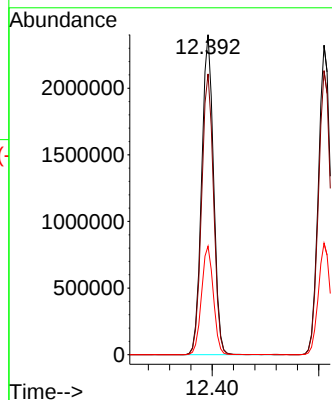
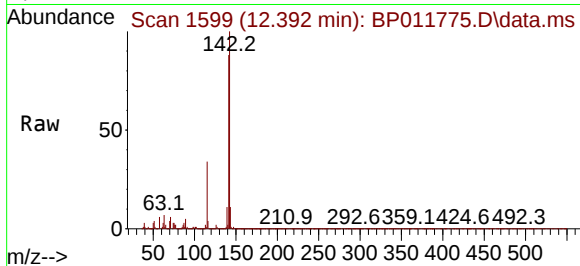




#37
2-Methylnaphthalene
Concen: 85.484 ng
RT: 12.392 min Scan# 1599
Delta R.T. -0.000 min
Lab File: BP011775.D
Acq: 21 Sep 2022 19:43

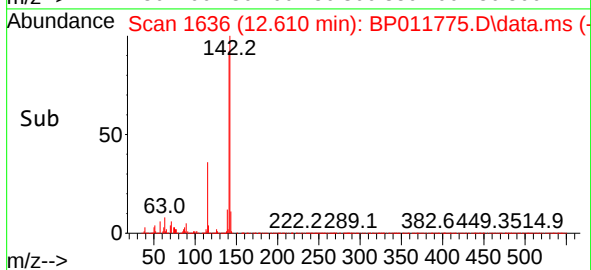
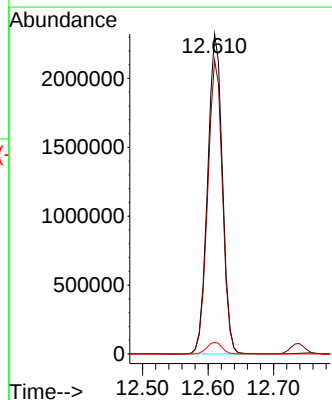
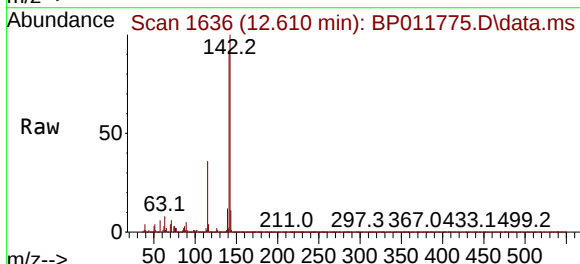
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

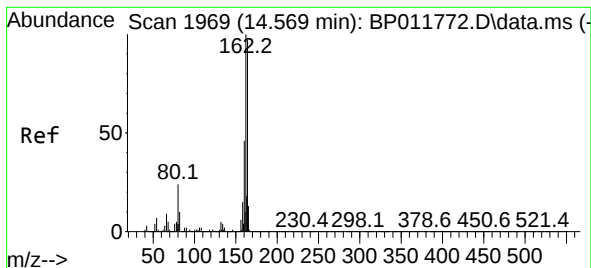
Tgt Ion:142 Resp: 3716913
Ion Ratio Lower Upper
142 100
141 87.8 71.1 106.7
115 33.9 27.4 41.0



#38
1-Methylnaphthalene
Concen: 85.554 ng
RT: 12.610 min Scan# 1636
Delta R.T. -0.000 min
Lab File: BP011775.D
Acq: 21 Sep 2022 19:43

Tgt Ion:142 Resp: 3636966
Ion Ratio Lower Upper
142 100
141 91.8 73.4 110.2
116 3.7 3.0 4.6





#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 14.569 min Scan# 1969

Delta R.T. -0.000 min

Lab File: BP011775.D

Acq: 21 Sep 2022 19:43

Instrument :

BNA_P

ClientSampleId :

SSTDICC080

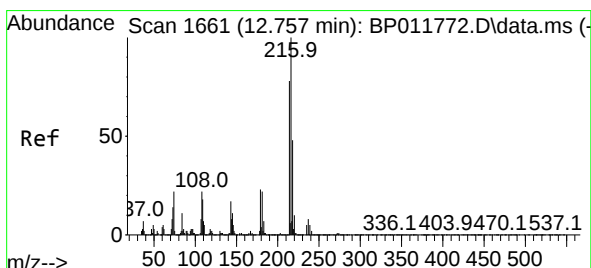
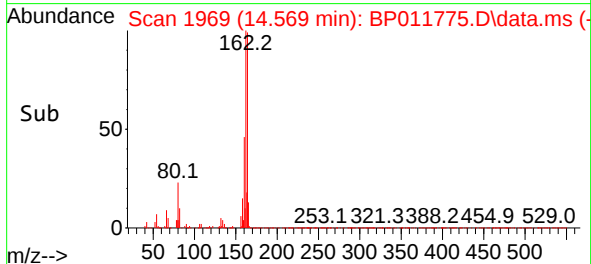
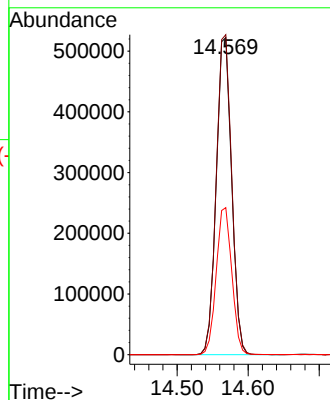
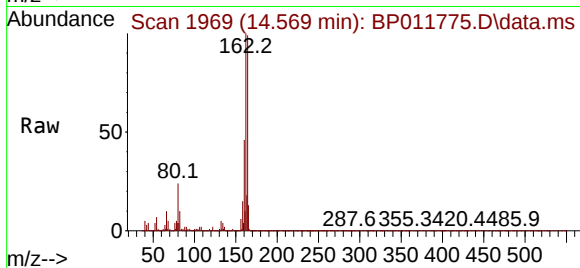
Tgt Ion:164 Resp: 781740

Ion Ratio Lower Upper

164 100

162 100.9 82.5 123.7

160 46.4 37.8 56.6



#40

1,2,4,5-Tetrachlorobenzene

Concen: 71.574 ng

RT: 12.757 min Scan# 1661

Delta R.T. -0.000 min

Lab File: BP011775.D

Acq: 21 Sep 2022 19:43

Tgt Ion:216 Resp: 1476720

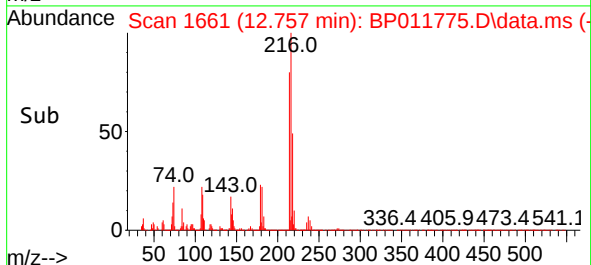
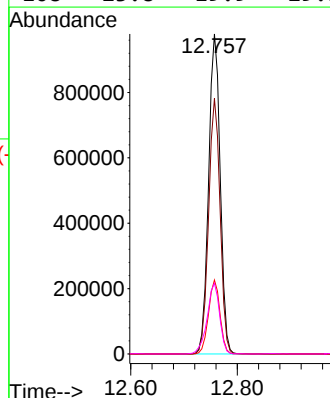
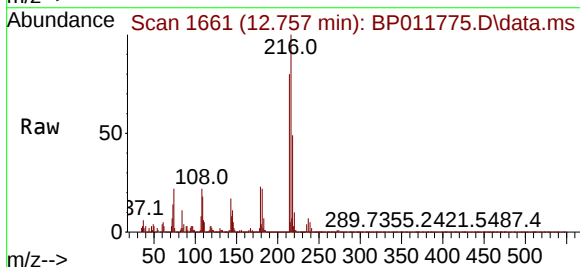
Ion Ratio Lower Upper

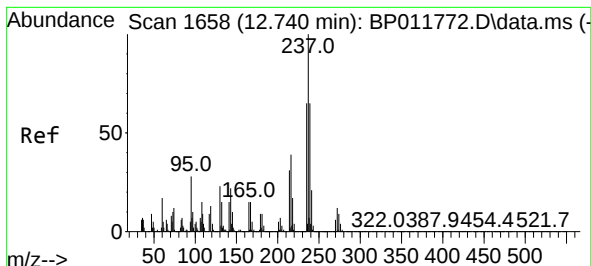
216 100

214 79.2 63.3 94.9

179 22.8 18.5 27.7

108 23.8 19.9 29.9





#41

Hexachlorocyclopentadiene

Concen: 71.523 ng

RT: 12.739 min Scan# 1658

Delta R.T. -0.000 min

Lab File: BP011775.D

Acq: 21 Sep 2022 19:43

Instrument :

BNA_P

ClientSampleId :

SSTDICC080

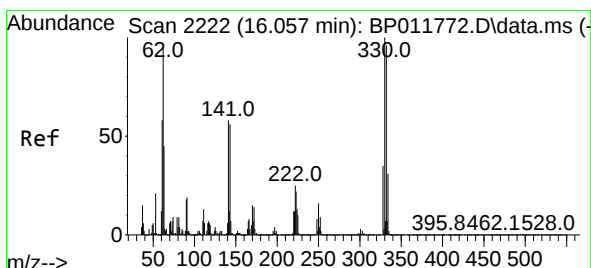
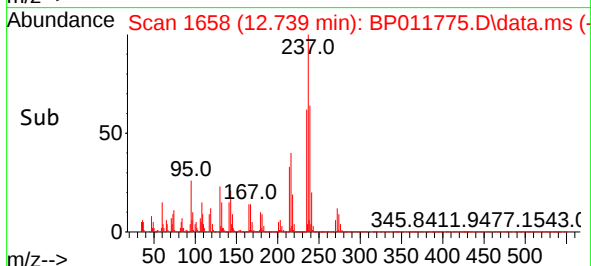
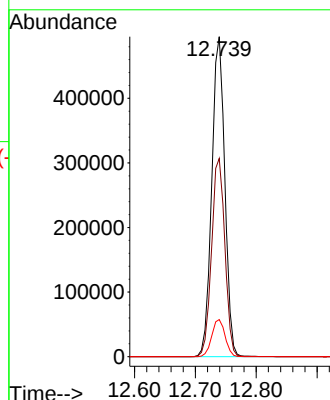
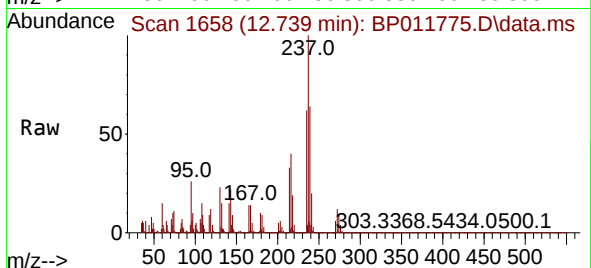
Tgt Ion:237 Resp: 736580

Ion Ratio Lower Upper

237 100

235 61.9 45.5 85.5

272 11.6 0.0 31.6



#42

2,4,6-Tribromophenol

Concen: 157.060 ng

RT: 16.057 min Scan# 2222

Delta R.T. -0.000 min

Lab File: BP011775.D

Acq: 21 Sep 2022 19:43

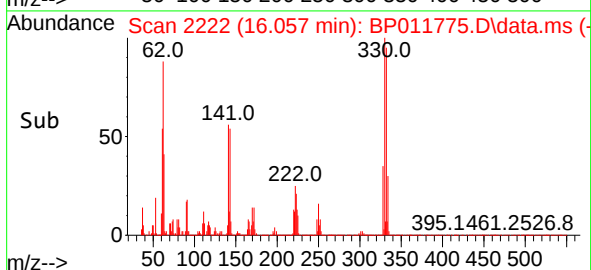
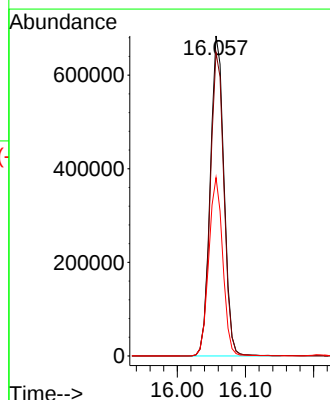
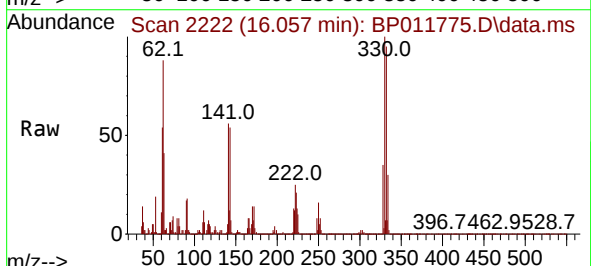
Tgt Ion:330 Resp: 959328

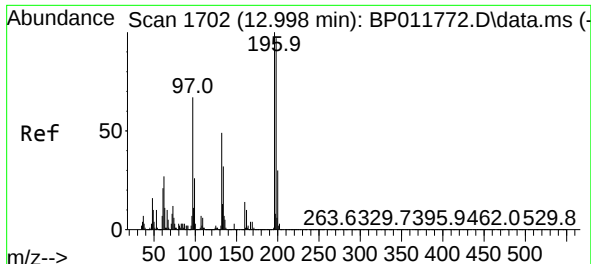
Ion Ratio Lower Upper

330 100

332 94.9 76.6 114.8

141 56.7 48.7 73.1

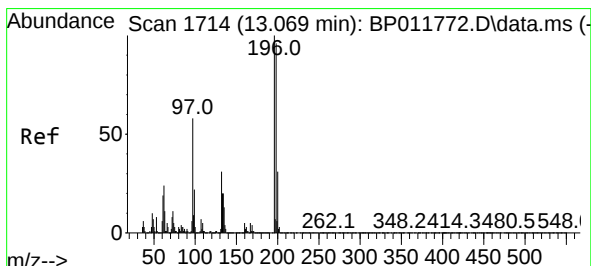
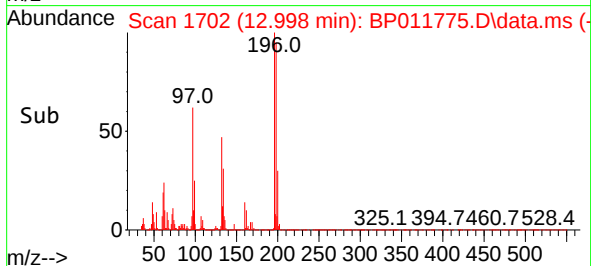
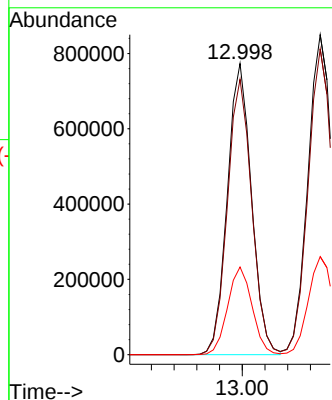
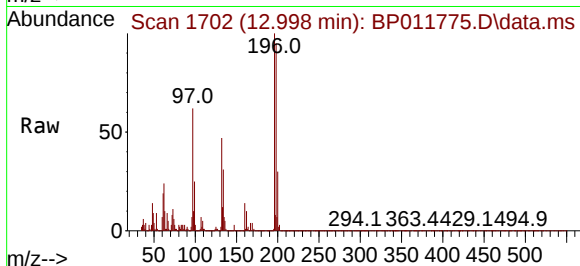




#43
2,4,6-Trichlorophenol
Concen: 81.552 ng
RT: 12.998 min Scan# 1702
Delta R.T. -0.000 min
Lab File: BP011775.D
Acq: 21 Sep 2022 19:43

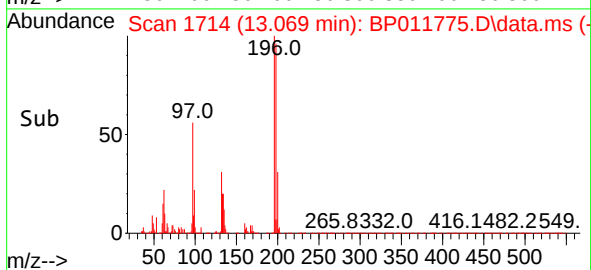
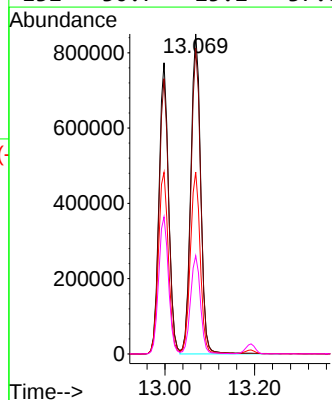
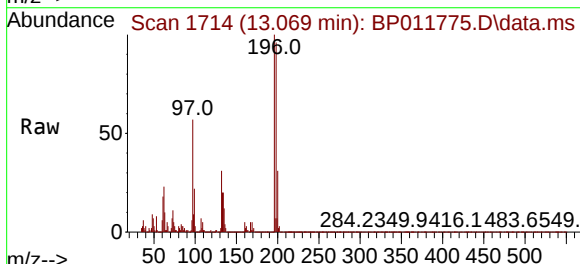
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

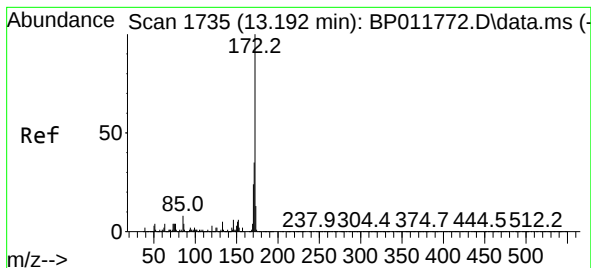
Tgt Ion:196 Resp: 1144531
Ion Ratio Lower Upper
196 100
198 94.6 77.8 116.6
200 30.1 24.3 36.5



#44
2,4,5-Trichlorophenol
Concen: 82.949 ng
RT: 13.069 min Scan# 1714
Delta R.T. -0.000 min
Lab File: BP011775.D
Acq: 21 Sep 2022 19:43

Tgt Ion:196 Resp: 1301603
Ion Ratio Lower Upper
196 100
198 95.6 77.0 115.6
97 56.9 46.2 69.4
132 30.7 25.2 37.8

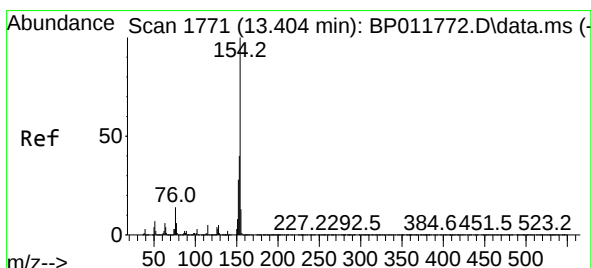
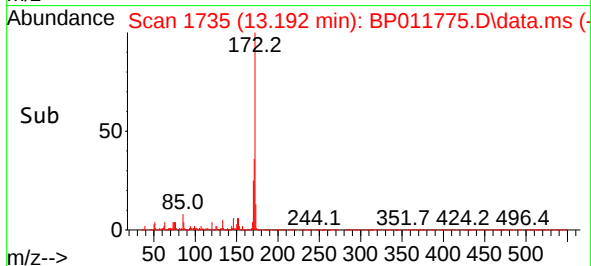
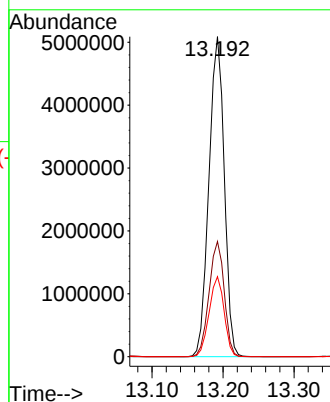
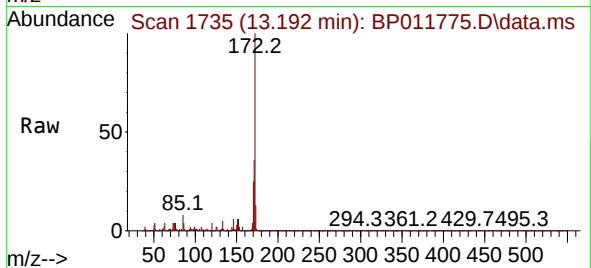




#45
2-Fluorobiphenyl
Concen: 152.145 ng
RT: 13.192 min Scan# 1735
Delta R.T. -0.000 min
Lab File: BP011775.D
Acq: 21 Sep 2022 19:43

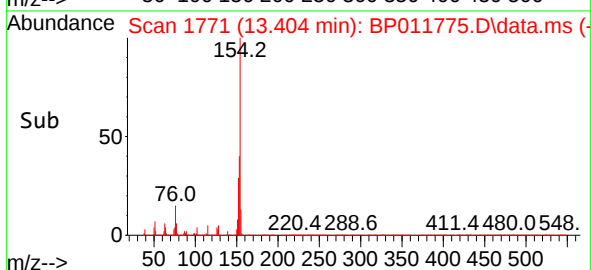
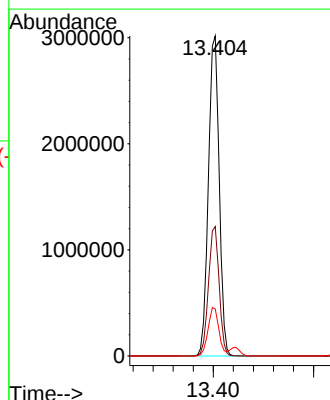
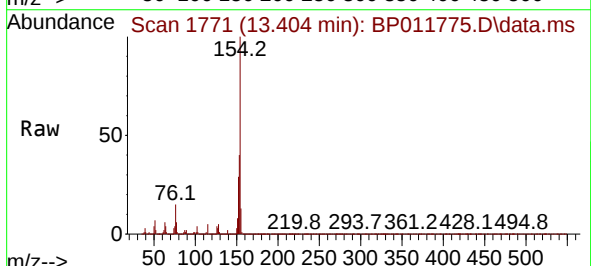
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

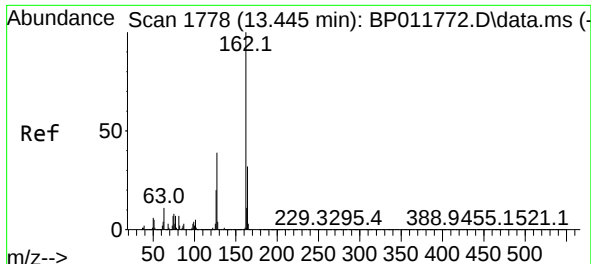
Tgt Ion:172 Resp: 7651508
Ion Ratio Lower Upper
172 100
171 36.0 27.9 41.9
170 25.0 19.5 29.3



#46
1,1'-Biphenyl
Concen: 79.278 ng
RT: 13.404 min Scan# 1771
Delta R.T. -0.000 min
Lab File: BP011775.D
Acq: 21 Sep 2022 19:43

Tgt Ion:154 Resp: 4508525
Ion Ratio Lower Upper
154 100
153 40.5 19.5 59.5
76 14.7 0.0 34.2

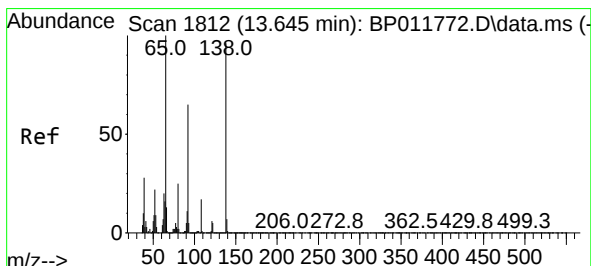
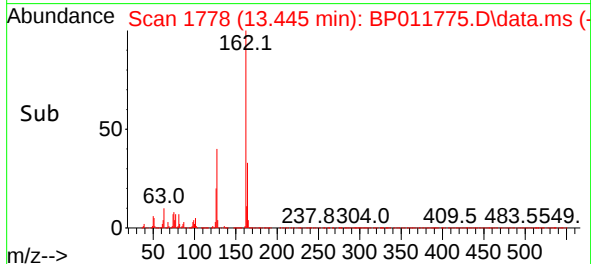
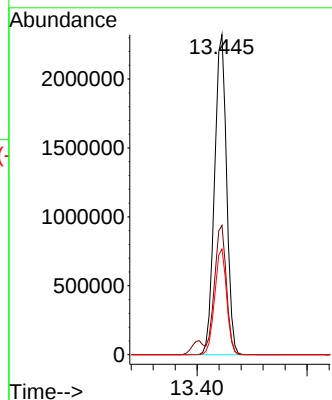
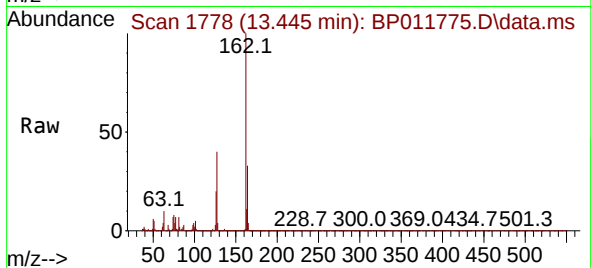




#47
2-Chloronaphthalene
Concen: 79.160 ng
RT: 13.445 min Scan# 11
Delta R.T. -0.000 min
Lab File: BP011775.D
Acq: 21 Sep 2022 19:43

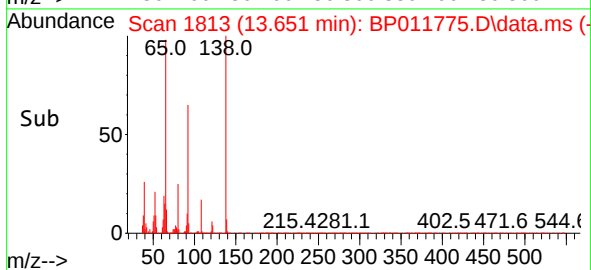
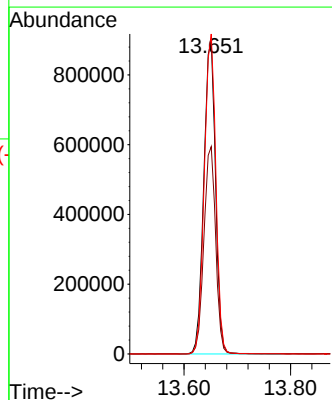
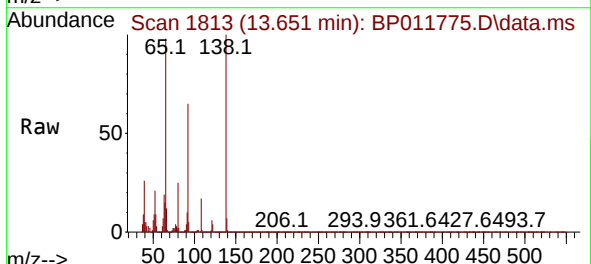
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

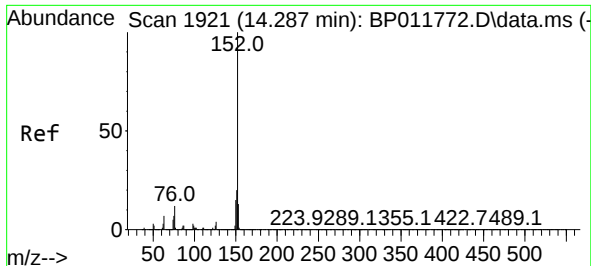
Tgt Ion:162 Resp: 3542009
Ion Ratio Lower Upper
162 100
127 40.4 31.5 47.3
164 33.0 25.9 38.9



#48
2-Nitroaniline
Concen: 109.329 ng
RT: 13.651 min Scan# 1813
Delta R.T. 0.006 min
Lab File: BP011775.D
Acq: 21 Sep 2022 19:43

Tgt Ion: 65 Resp: 1371880
Ion Ratio Lower Upper
65 100
92 66.0 52.3 78.5
138 101.9 76.5 114.7

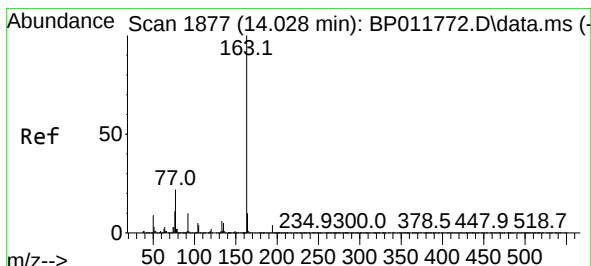
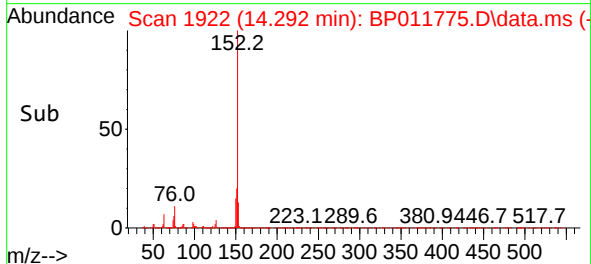
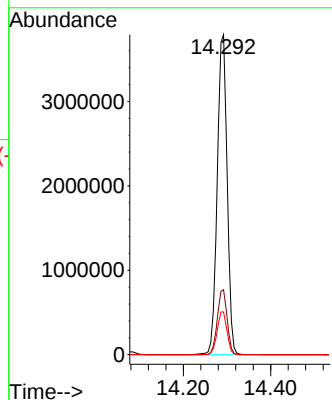
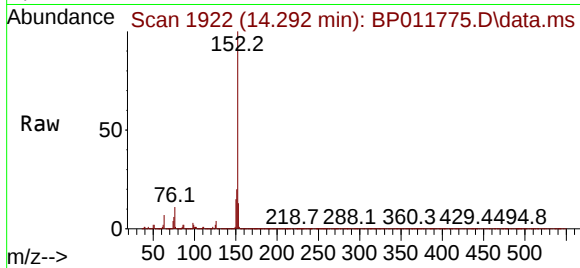




#49
Acenaphthylene
Concen: 85.700 ng
RT: 14.292 min Scan# 1922
Delta R.T. 0.006 min
Lab File: BP011775.D
Acq: 21 Sep 2022 19:43

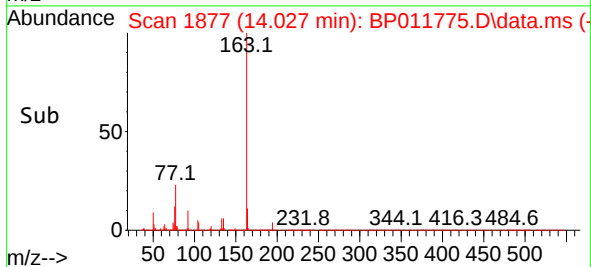
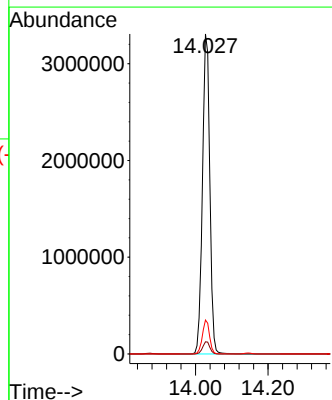
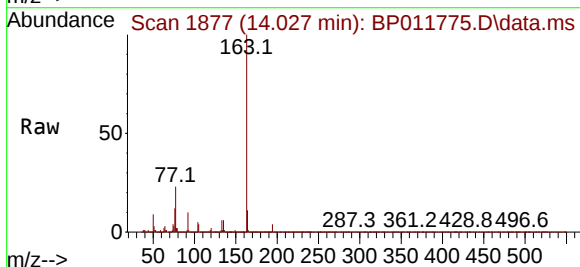
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

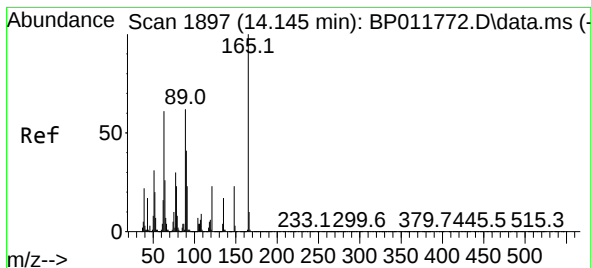
Tgt Ion:152 Resp: 5933384
Ion Ratio Lower Upper
152 100
151 20.3 16.2 24.4
153 13.3 10.6 16.0



#50
Dimethylphthalate
Concen: 85.053 ng
RT: 14.027 min Scan# 1877
Delta R.T. -0.000 min
Lab File: BP011775.D
Acq: 21 Sep 2022 19:43

Tgt Ion:163 Resp: 4638494
Ion Ratio Lower Upper
163 100
194 3.8 3.0 4.4
164 10.6 8.2 12.4





#51

2,6-Dinitrotoluene

Concen: 92.663 ng

RT: 14.145 min Scan# 1897

Delta R.T. -0.000 min

Lab File: BP011775.D

Acq: 21 Sep 2022 19:43

Instrument :

BNA_P

ClientSampleId :

SSTDICC080

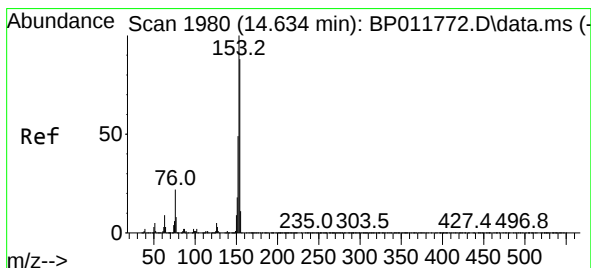
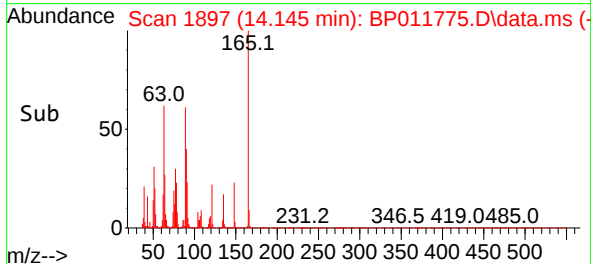
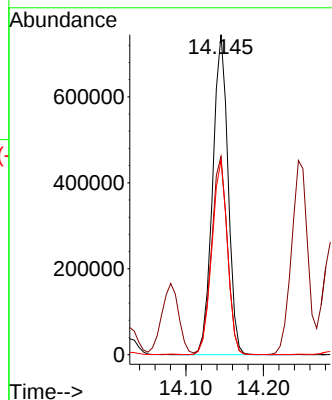
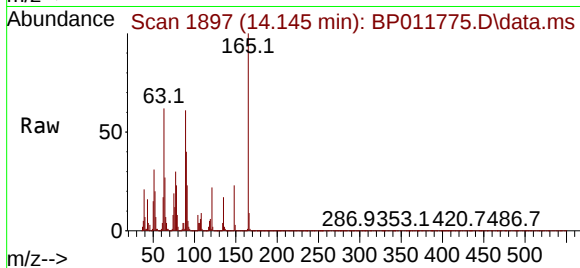
Tgt Ion:165 Resp: 1024775

Ion Ratio Lower Upper

165 100

63 62.0 51.0 76.4

89 60.6 49.3 73.9



#52

Acenaphthene

Concen: 78.541 ng

RT: 14.633 min Scan# 1980

Delta R.T. -0.000 min

Lab File: BP011775.D

Acq: 21 Sep 2022 19:43

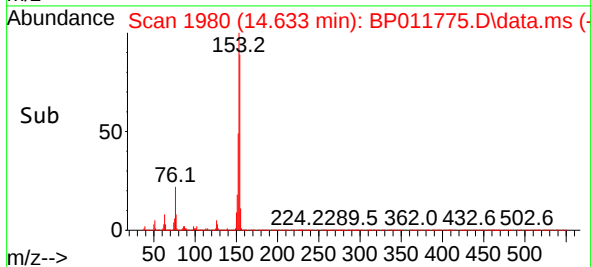
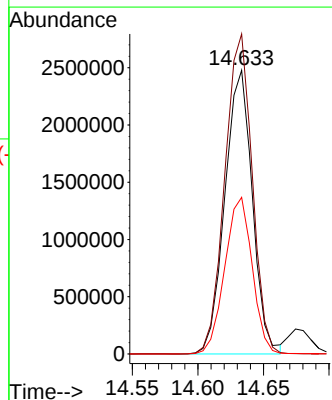
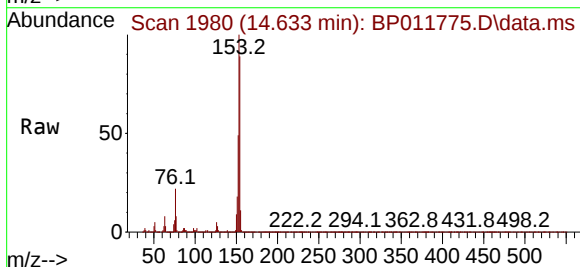
Tgt Ion:154 Resp: 3617096

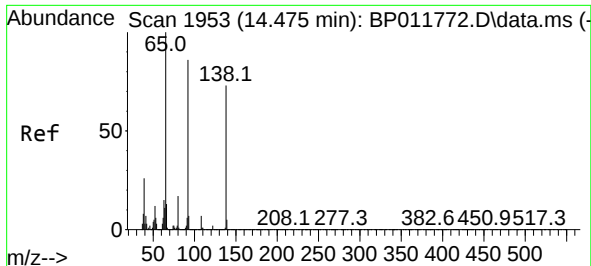
Ion Ratio Lower Upper

154 100

153 112.8 90.8 136.2

152 55.2 44.6 66.8

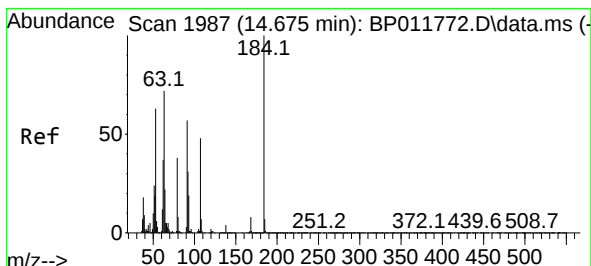
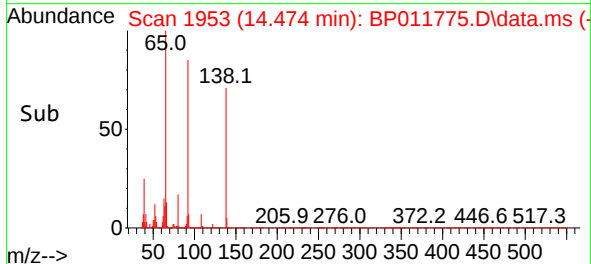
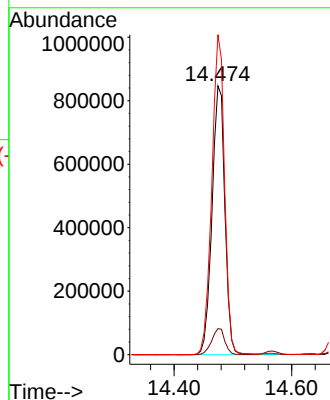
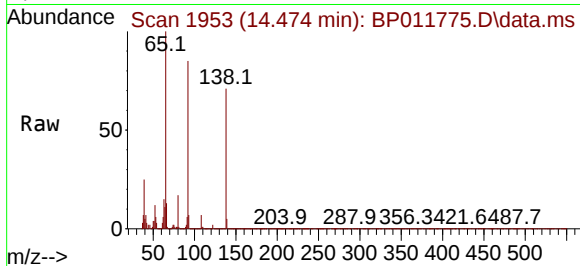




#53
3-Nitroaniline
Concen: 100.511 ng
RT: 14.474 min Scan# 1953
Delta R.T. -0.000 min
Lab File: BP011775.D
Acq: 21 Sep 2022 19:43

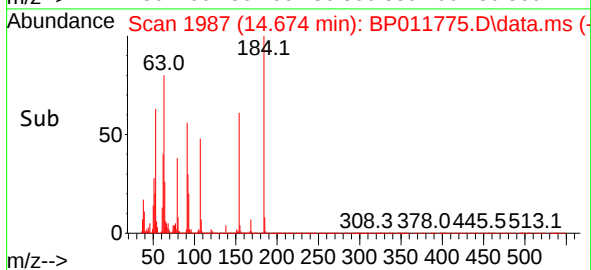
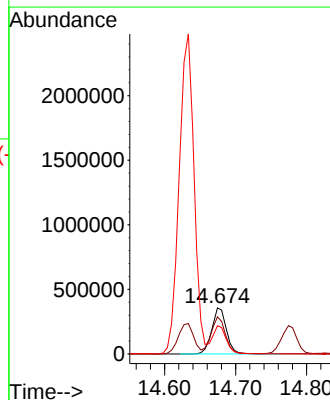
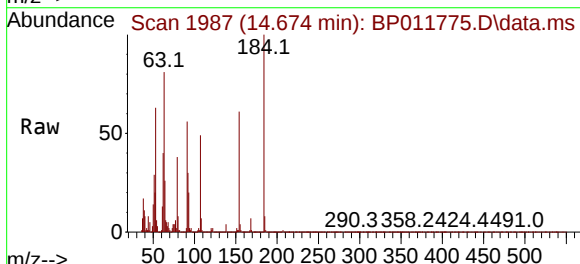
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

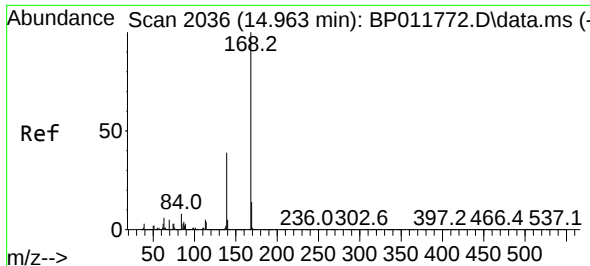
Tgt Ion:138 Resp: 1281814
Ion Ratio Lower Upper
138 100
108 9.7 7.6 11.4
92 119.1 94.6 142.0



#54
2,4-Dinitrophenol
Concen: 94.354 ng
RT: 14.674 min Scan# 1987
Delta R.T. -0.000 min
Lab File: BP011775.D
Acq: 21 Sep 2022 19:43

Tgt Ion:184 Resp: 508306
Ion Ratio Lower Upper
184 100
63 80.5 65.7 98.5
154 61.2 48.2 72.4

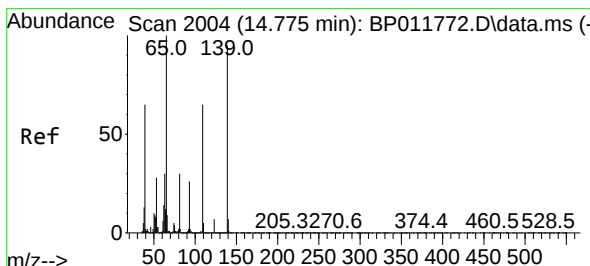
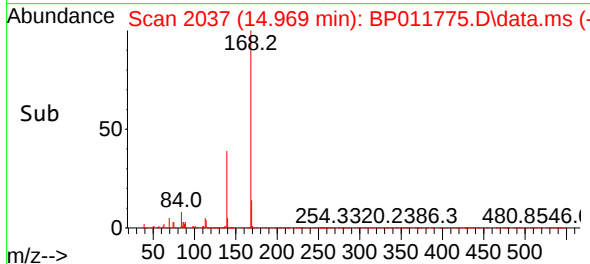
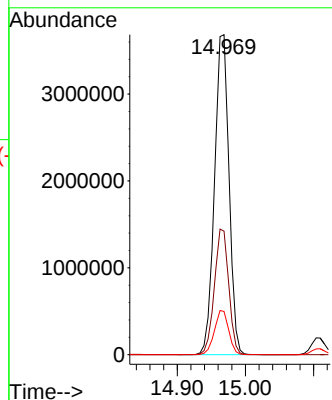
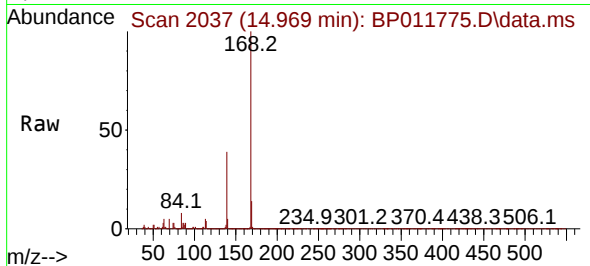




#55
Dibenzofuran
Concen: 82.121 ng
RT: 14.969 min Scan# 2036
Delta R.T. 0.006 min
Lab File: BP011775.D
Acq: 21 Sep 2022 19:43

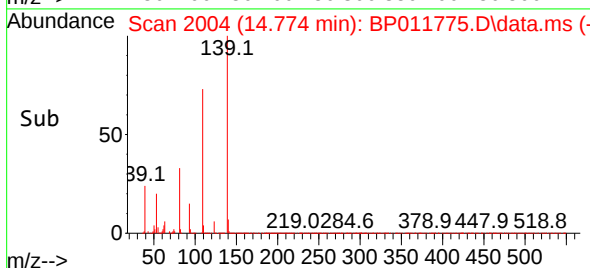
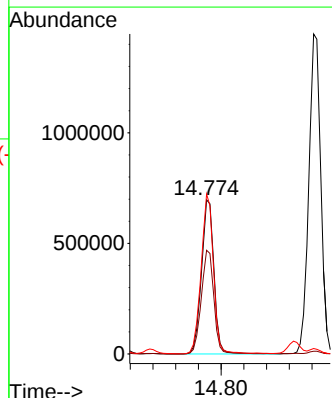
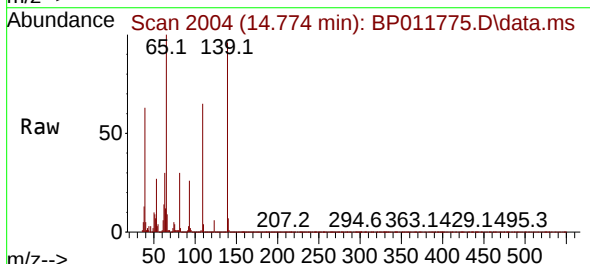
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

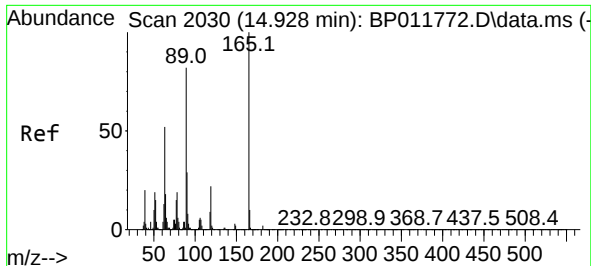
Tgt Ion:168 Resp: 5446260
Ion Ratio Lower Upper
168 100
139 38.6 31.3 46.9
169 13.5 11.0 16.4



#56
4-Nitrophenol
Concen: 98.840 ng
RT: 14.774 min Scan# 2004
Delta R.T. -0.000 min
Lab File: BP011775.D
Acq: 21 Sep 2022 19:43

Tgt Ion:139 Resp: 1062088
Ion Ratio Lower Upper
139 100
109 67.3 48.3 88.3
65 103.9 85.0 125.0

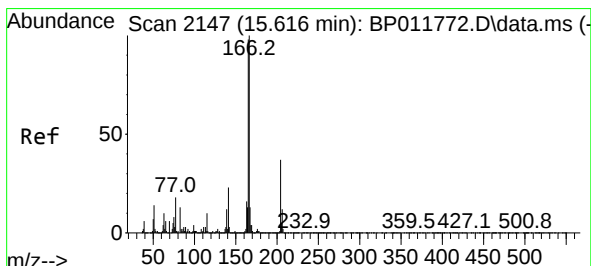
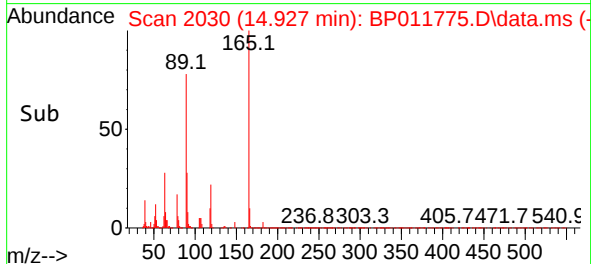
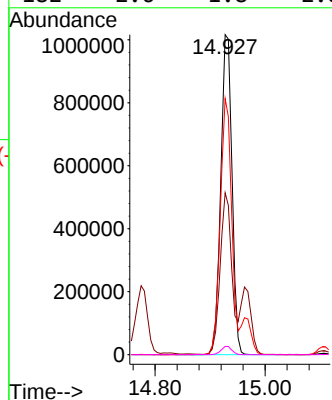
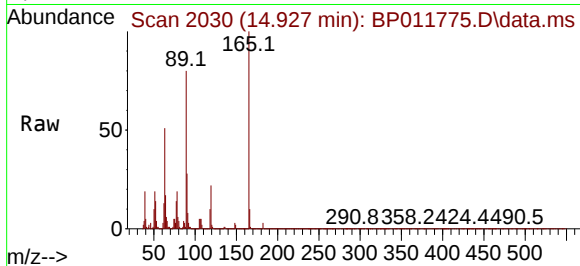




#57
2,4-Dinitrotoluene
Concen: 100.537 ng
RT: 14.927 min Scan# 2030
Delta R.T. -0.000 min
Lab File: BP011775.D
Acq: 21 Sep 2022 19:43

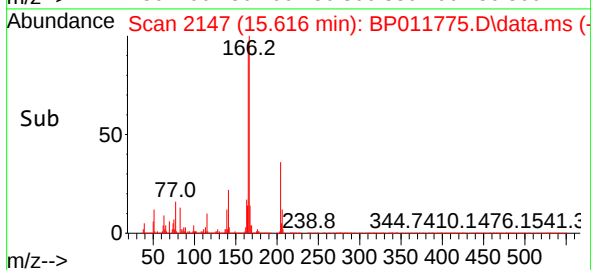
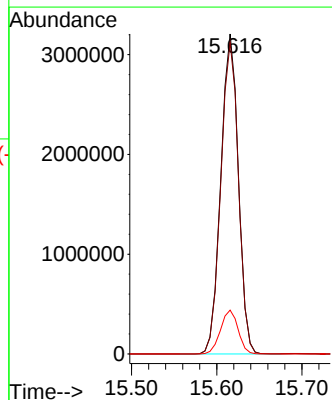
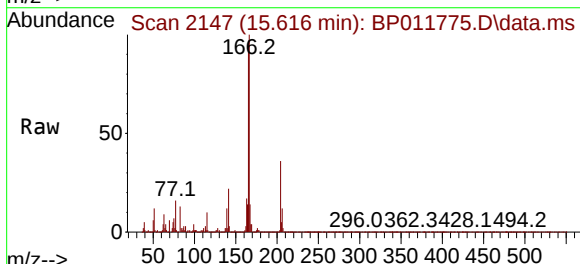
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

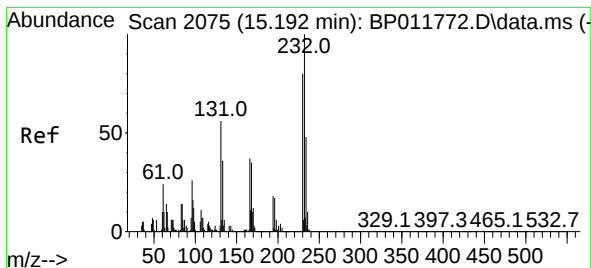
Tgt Ion:165 Resp: 1440190
Ion Ratio Lower Upper
165 100
63 50.6 41.4 62.2
89 80.1 66.0 99.0
182 2.6 1.8 2.8



#58
Fluorene
Concen: 85.233 ng
RT: 15.616 min Scan# 2147
Delta R.T. -0.000 min
Lab File: BP011775.D
Acq: 21 Sep 2022 19:43

Tgt Ion:166 Resp: 4584758
Ion Ratio Lower Upper
166 100
165 97.4 78.2 117.4
167 13.7 10.7 16.1

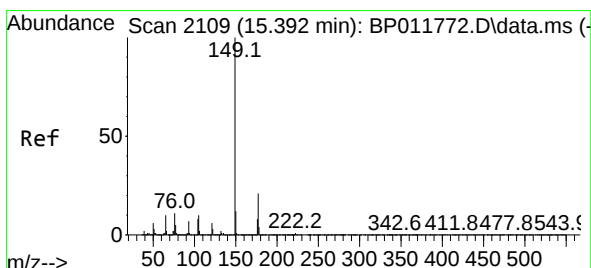
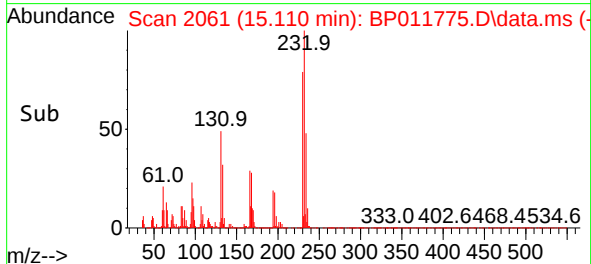
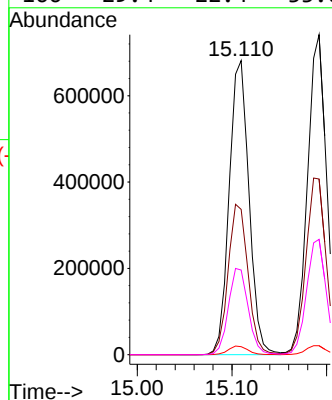
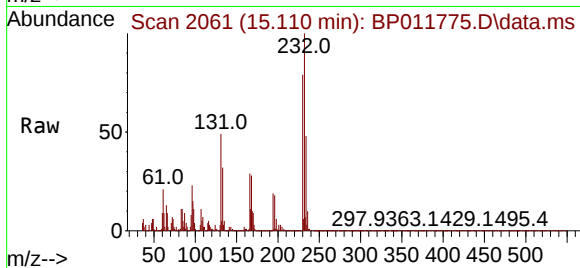




#59
2,3,4,6-Tetrachlorophenol
Concen: 76.660 ng
RT: 15.110 min Scan# 2075
Delta R.T. -0.083 min
Lab File: BP011775.D
Acq: 21 Sep 2022 19:43

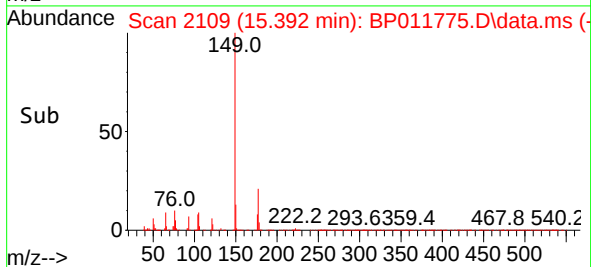
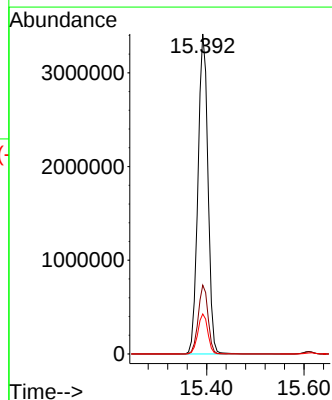
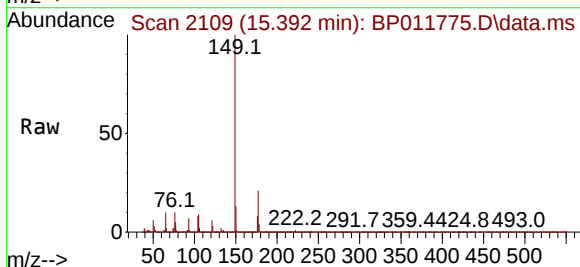
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

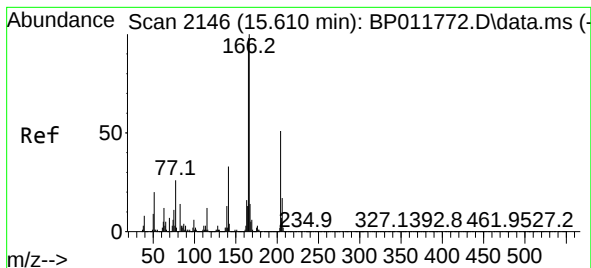
Tgt Ion:232 Resp: 988238
Ion Ratio Lower Upper
232 100
131 51.5 39.5 59.3
130 2.9 2.3 3.5
166 29.4 22.4 33.6



#60
Diethylphthalate
Concen: 89.869 ng
RT: 15.392 min Scan# 2109
Delta R.T. -0.000 min
Lab File: BP011775.D
Acq: 21 Sep 2022 19:43

Tgt Ion:149 Resp: 4879464
Ion Ratio Lower Upper
149 100
177 21.5 16.9 25.3
150 12.5 9.8 14.8

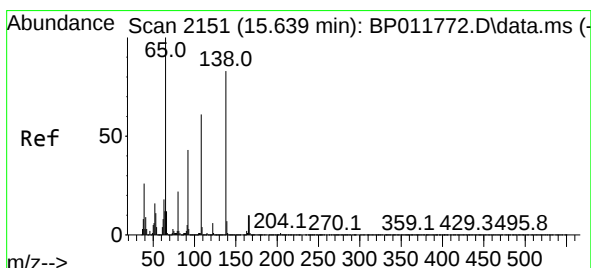
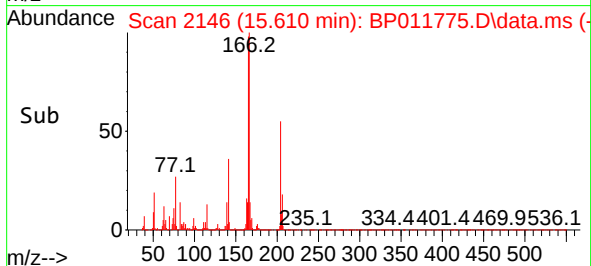
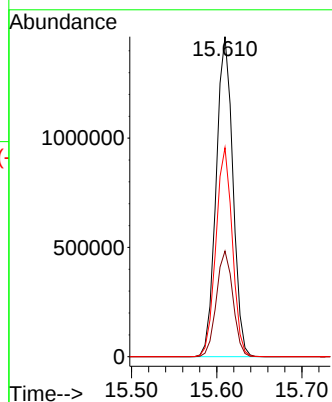
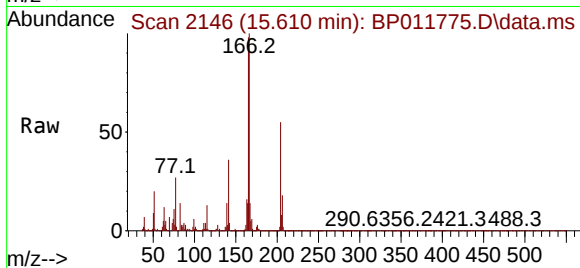




#61
4-Chlorophenyl-phenylether
Concen: 80.175 ng
RT: 15.610 min Scan# 2146
Delta R.T. -0.000 min
Lab File: BP011775.D
Acq: 21 Sep 2022 19:43

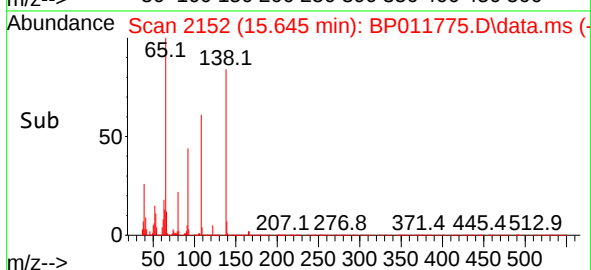
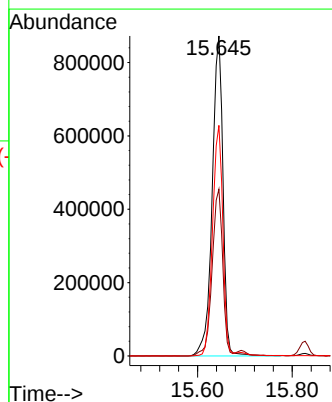
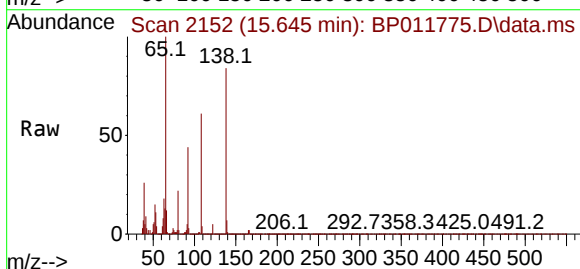
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

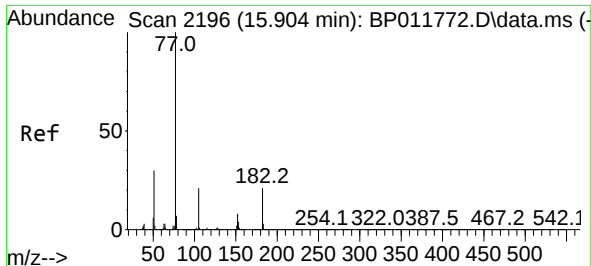
Tgt Ion:204 Resp: 1993582
Ion Ratio Lower Upper
204 100
206 33.0 26.2 39.4
141 65.3 51.4 77.2



#62
4-Nitroaniline
Concen: 107.537 ng
RT: 15.645 min Scan# 2152
Delta R.T. 0.006 min
Lab File: BP011775.D
Acq: 21 Sep 2022 19:43

Tgt Ion:138 Resp: 1378567
Ion Ratio Lower Upper
138 100
92 52.1 31.9 71.9
108 72.0 53.3 93.3



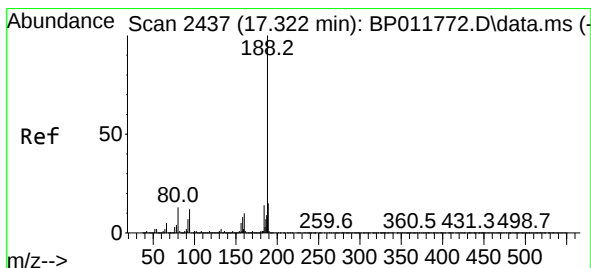
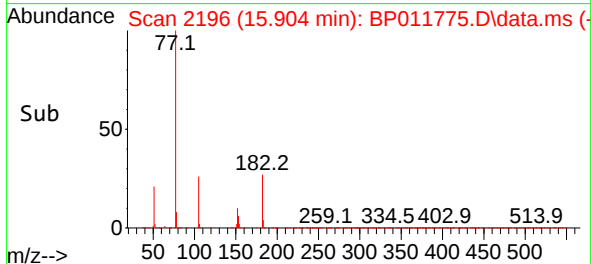
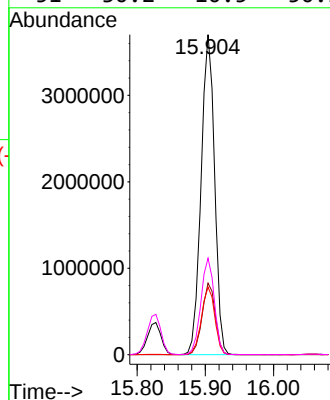
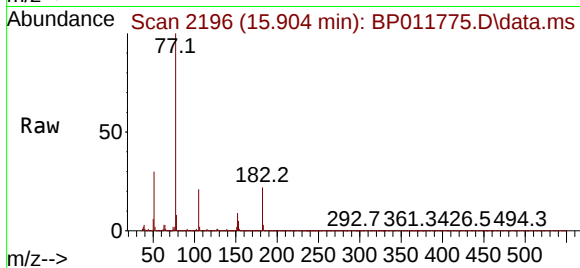


#63
Azobenzene
Concen: 97.561 ng
RT: 15.904 min Scan# 2196
Delta R.T. -0.000 min
Lab File: BP011775.D
Acq: 21 Sep 2022 19:43

Instrument :
BNA_P
ClientSampleId :
SSTDICC080

Tgt Ion: 77 Resp: 5090437

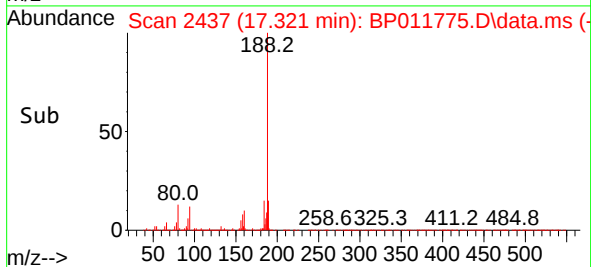
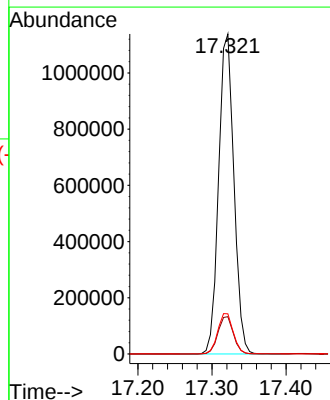
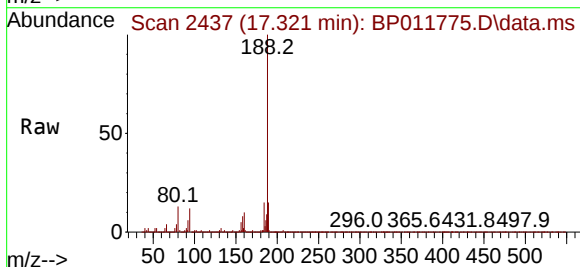
Ion	Ratio	Lower	Upper
77	100		
182	22.4	1.3	41.3
105	21.1	0.5	40.5
51	30.2	10.5	50.5

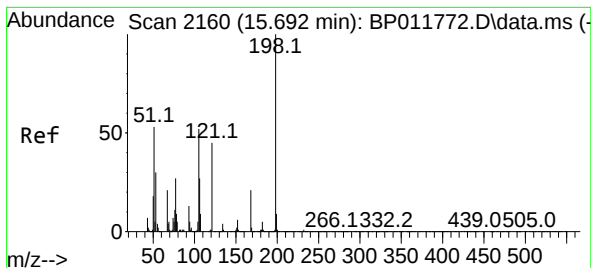


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.321 min Scan# 2437
Delta R.T. -0.000 min
Lab File: BP011775.D
Acq: 21 Sep 2022 19:43

Tgt Ion: 188 Resp: 1627817

Ion	Ratio	Lower	Upper
188	100		
94	11.6	9.4	14.0
80	12.6	10.6	15.8

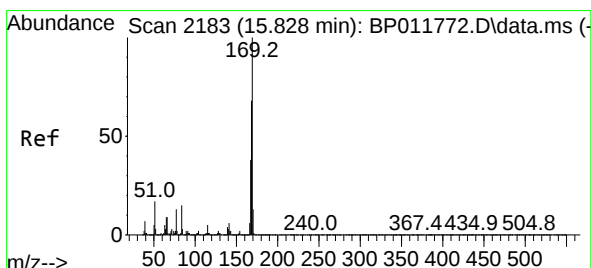
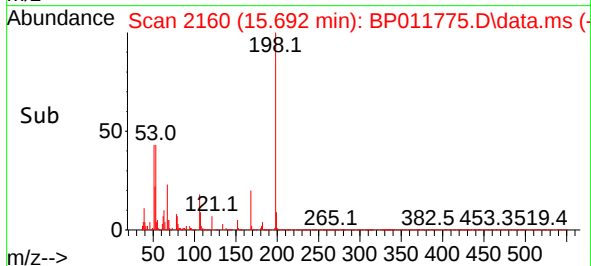
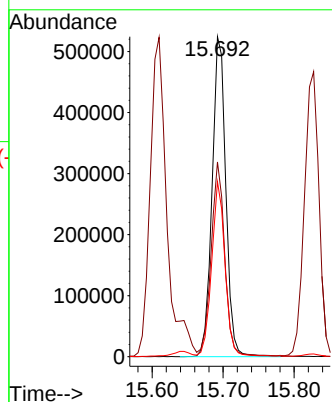
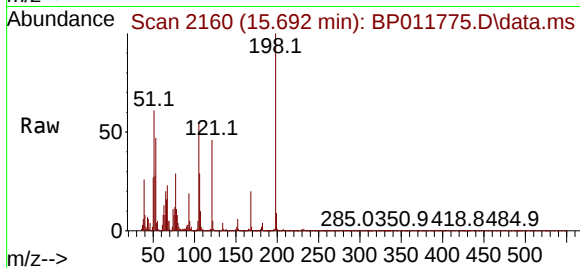




#65
4,6-Dinitro-2-methylphenol
Concen: 88.324 ng
RT: 15.692 min Scan# 2160
Delta R.T. -0.000 min
Lab File: BP011775.D
Acq: 21 Sep 2022 19:43

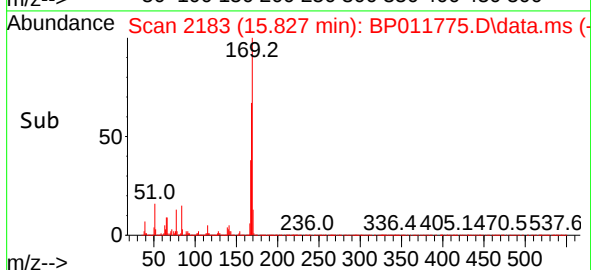
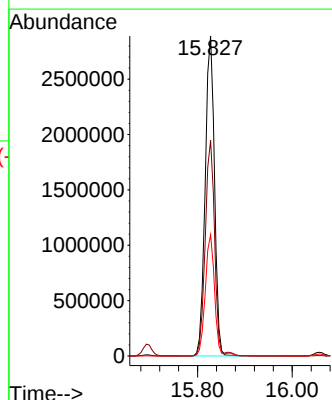
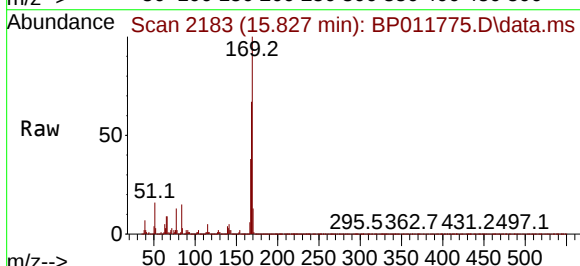
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

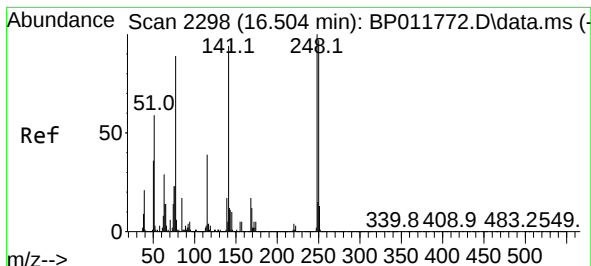
Tgt Ion:198 Resp: 703125
Ion Ratio Lower Upper
198 100
51 60.8 41.6 81.6
105 54.7 33.2 73.2



#66
n-Nitrosodiphenylamine
Concen: 81.139 ng
RT: 15.827 min Scan# 2183
Delta R.T. -0.000 min
Lab File: BP011775.D
Acq: 21 Sep 2022 19:43

Tgt Ion:169 Resp: 3929853
Ion Ratio Lower Upper
169 100
168 67.4 54.5 81.7
167 37.9 30.1 45.1

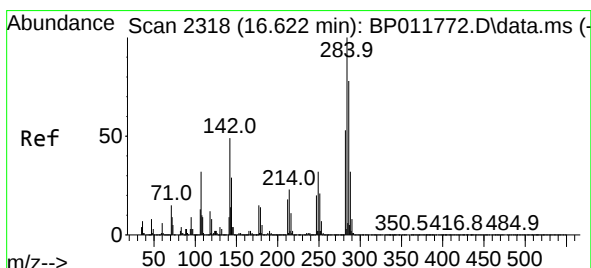
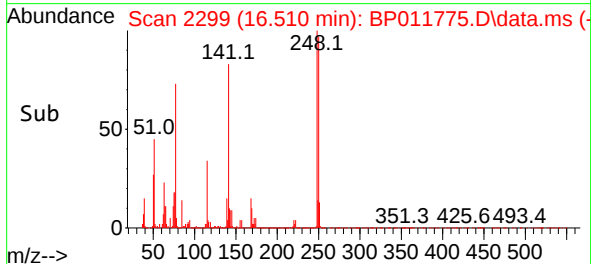
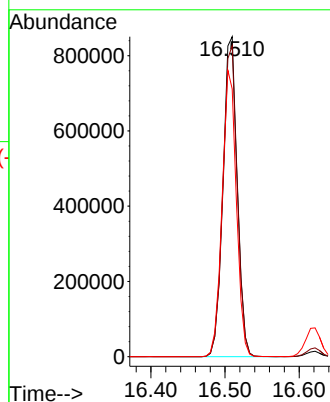
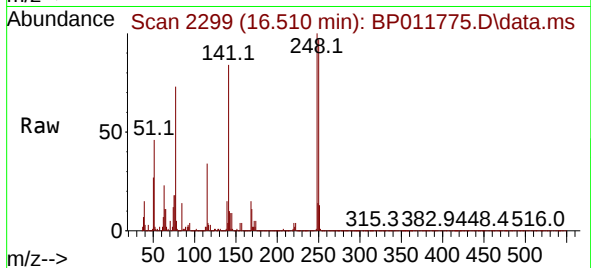




#67
4-Bromophenyl-phenylether
Concen: 74.841 ng
RT: 16.510 min Scan# 2299
Delta R.T. 0.006 min
Lab File: BP011775.D
Acq: 21 Sep 2022 19:43

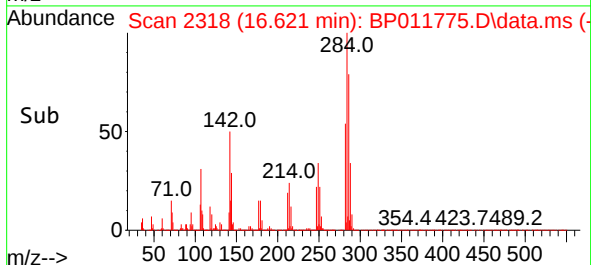
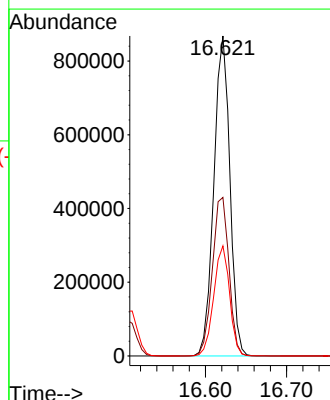
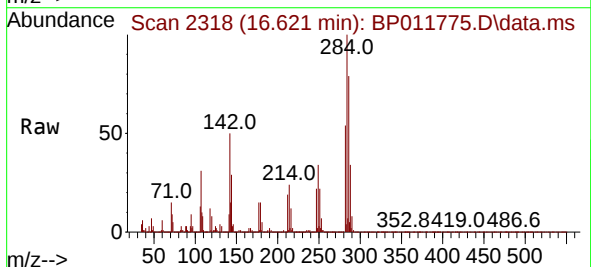
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

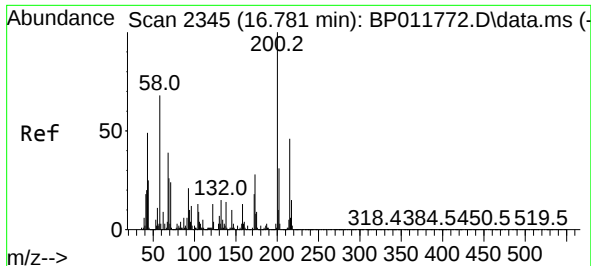
Tgt Ion:248 Resp: 1140447
Ion Ratio Lower Upper
248 100
250 97.2 77.6 116.4
141 83.6 75.4 113.0



#68
Hexachlorobenzene
Concen: 72.400 ng
RT: 16.621 min Scan# 2318
Delta R.T. -0.000 min
Lab File: BP011775.D
Acq: 21 Sep 2022 19:43

Tgt Ion:284 Resp: 1188184
Ion Ratio Lower Upper
284 100
142 49.6 39.0 58.4
249 34.4 25.9 38.9

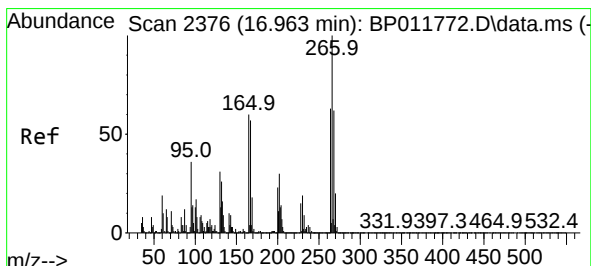
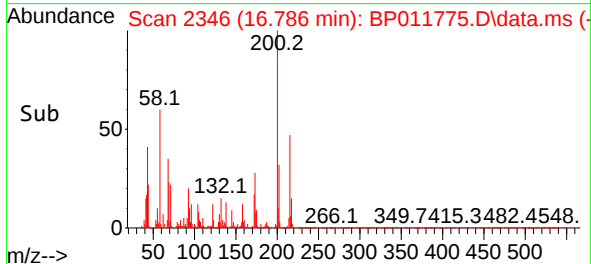
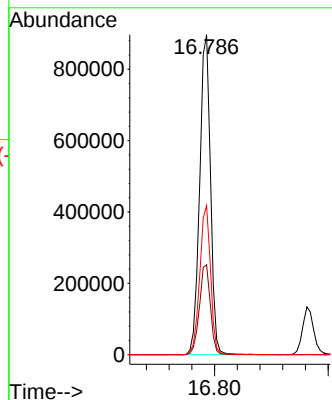
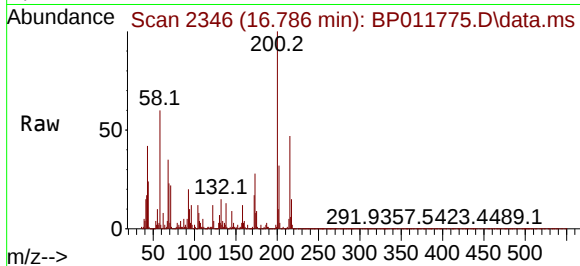




#69
 Atrazine
 Concen: 80.554 ng
 RT: 16.786 min Scan# 21
 Delta R.T. 0.006 min
 Lab File: BP011775.D
 Acq: 21 Sep 2022 19:43

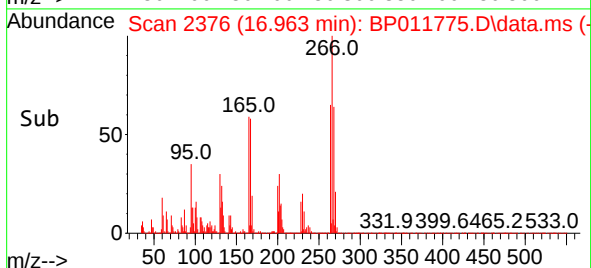
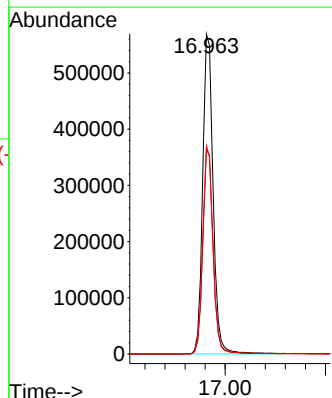
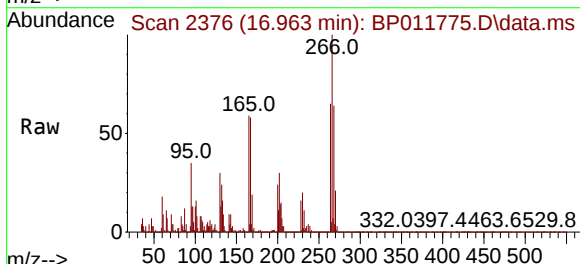
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC080

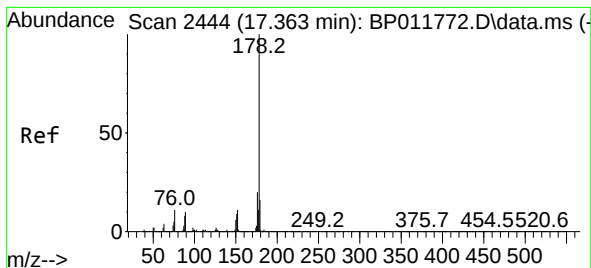
Tgt Ion:200 Resp: 1190939
 Ion Ratio Lower Upper
 200 100
 173 28.1 8.5 48.5
 215 46.6 26.3 66.3



#70
 Pentachlorophenol
 Concen: 78.809 ng
 RT: 16.963 min Scan# 2376
 Delta R.T. -0.000 min
 Lab File: BP011775.D
 Acq: 21 Sep 2022 19:43

Tgt Ion:266 Resp: 820509
 Ion Ratio Lower Upper
 266 100
 268 64.1 49.7 74.5
 264 65.1 50.6 75.8





#71

Phenanthrene

Concen: 83.024 ng

RT: 17.363 min Scan# 2444

Delta R.T. -0.000 min

Lab File: BP011775.D

Acq: 21 Sep 2022 19:43

Instrument :

BNA_P

ClientSampleId :

SSTDICC080

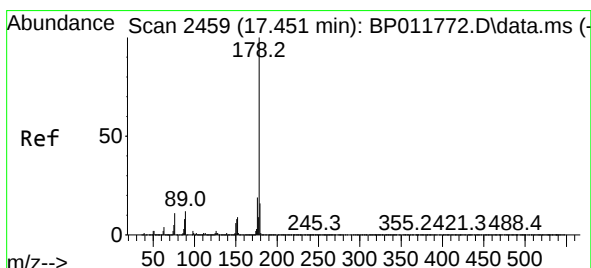
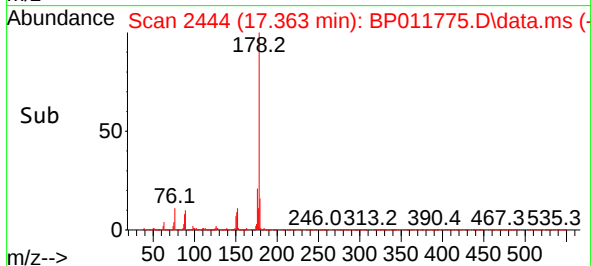
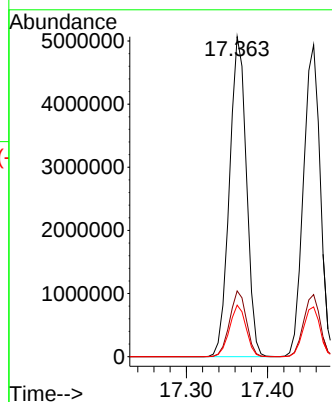
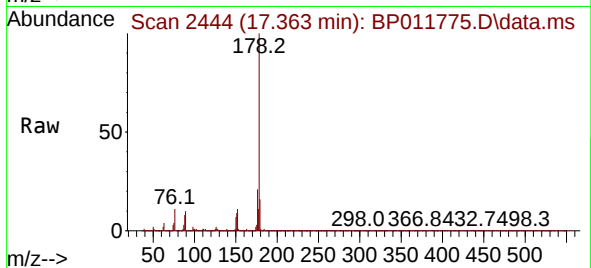
Tgt Ion:178 Resp: 7353730

Ion Ratio Lower Upper

178 100

176 20.6 16.2 24.2

179 16.1 12.6 18.8



#72

Anthracene

Concen: 85.092 ng

RT: 17.457 min Scan# 2460

Delta R.T. 0.006 min

Lab File: BP011775.D

Acq: 21 Sep 2022 19:43

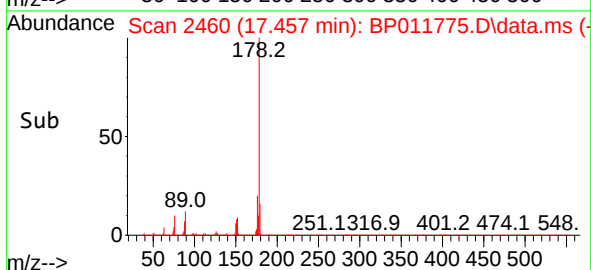
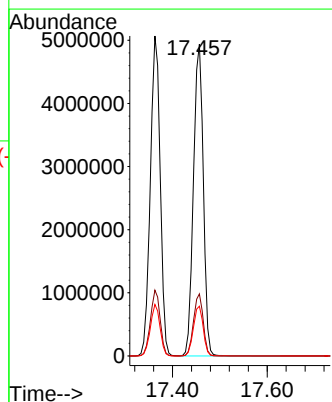
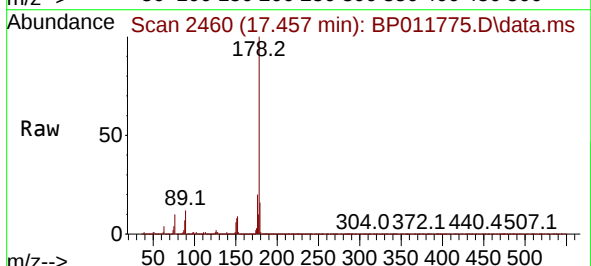
Tgt Ion:178 Resp: 7128350

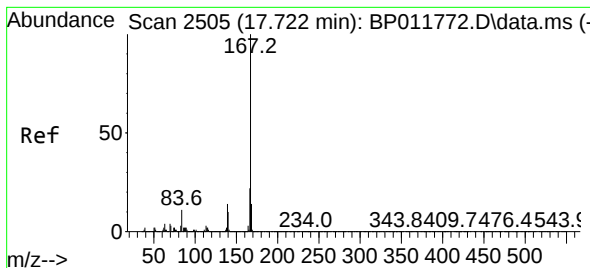
Ion Ratio Lower Upper

178 100

176 19.9 15.5 23.3

179 16.0 12.7 19.1





#73

Carbazole

Concen: 88.492 ng

RT: 17.727 min Scan# 2506

Delta R.T. 0.006 min

Lab File: BP011775.D

Acq: 21 Sep 2022 19:43

Instrument :

BNA_P

ClientSampleId :

SSTDICC080

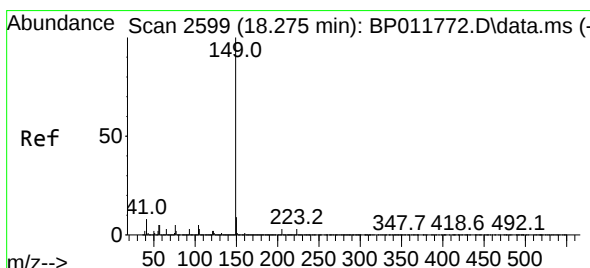
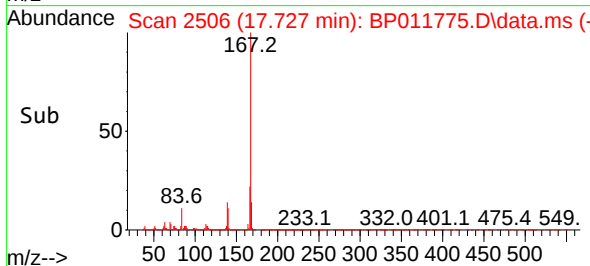
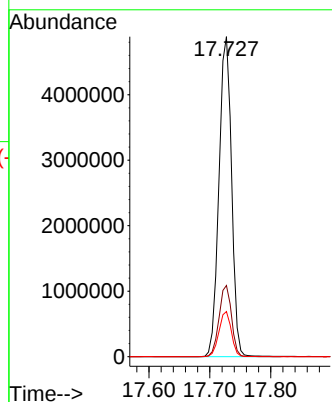
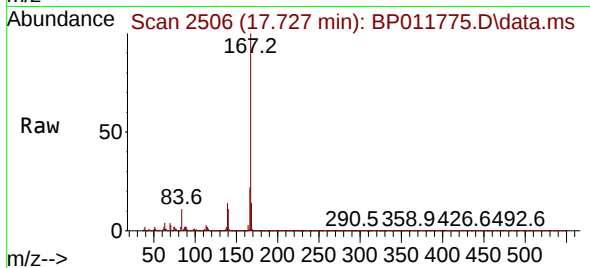
Tgt Ion:167 Resp: 6993641

Ion Ratio Lower Upper

167 100

166 22.2 17.4 26.2

139 14.1 11.0 16.6



#74

Di-n-butylphthalate

Concen: 91.079 ng

RT: 18.274 min Scan# 2599

Delta R.T. -0.000 min

Lab File: BP011775.D

Acq: 21 Sep 2022 19:43

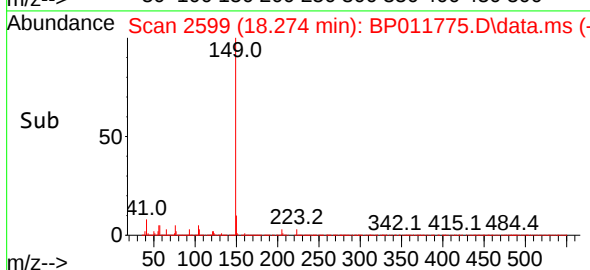
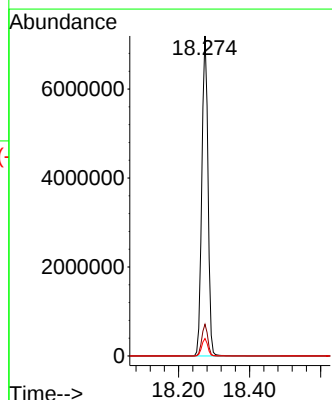
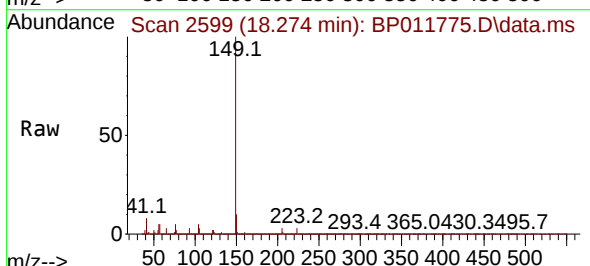
Tgt Ion:149 Resp: 8675892

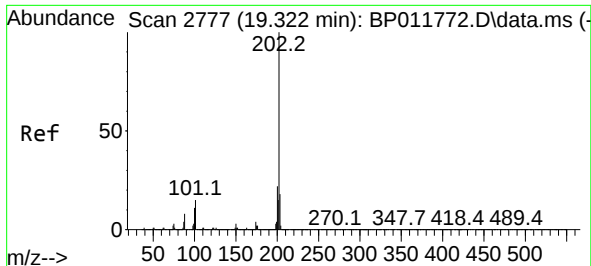
Ion Ratio Lower Upper

149 100

150 9.9 7.5 11.3

104 5.4 4.2 6.4

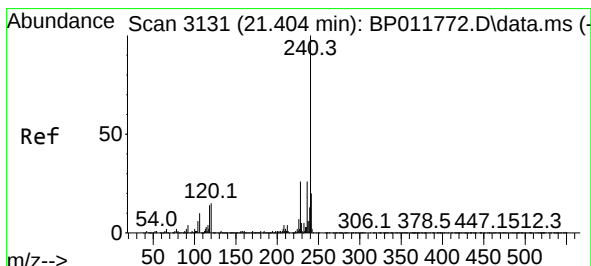
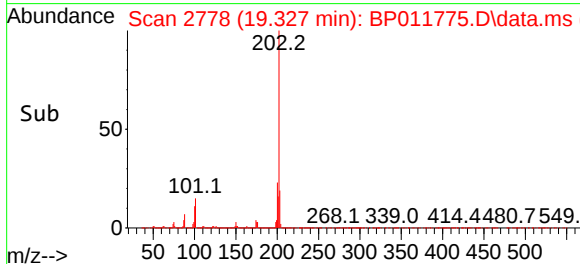
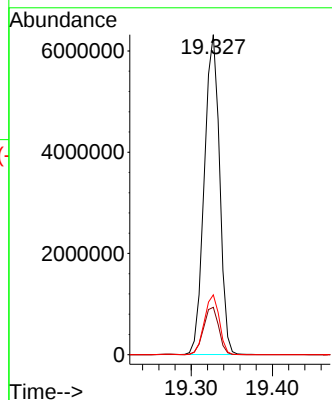
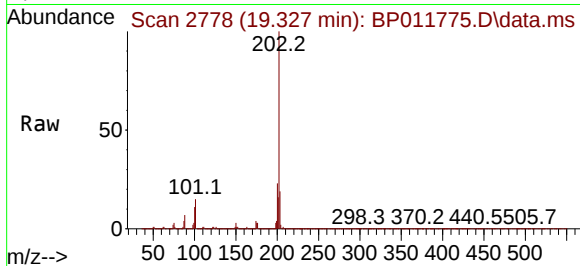




#75
Fluoranthene
Concen: 86.332 ng
RT: 19.327 min Scan# 21
Delta R.T. 0.006 min
Lab File: BP011775.D
Acq: 21 Sep 2022 19:43

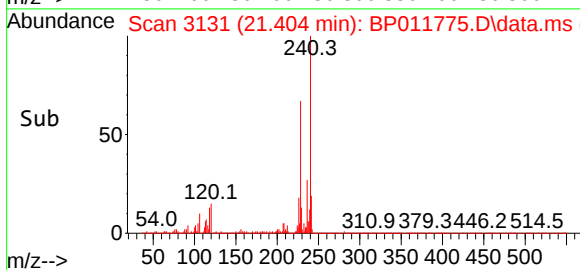
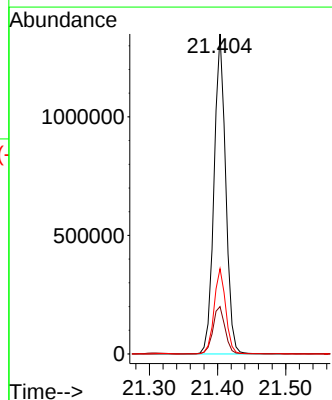
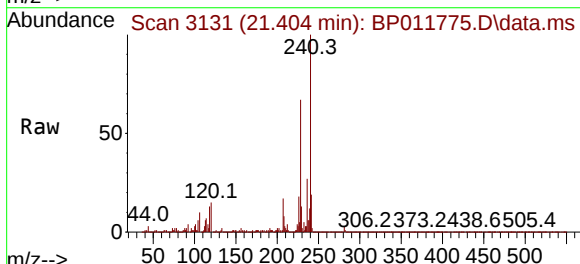
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

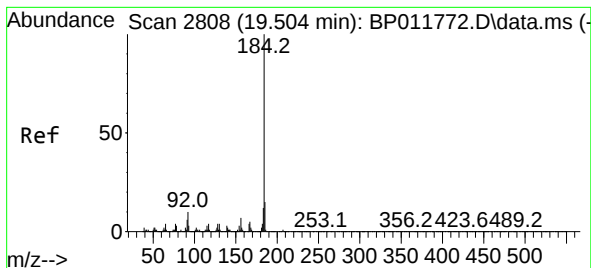
Tgt Ion:202 Resp: 8247097
Ion Ratio Lower Upper
202 100
101 14.8 0.0 35.5
203 18.7 0.0 38.1



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.404 min Scan# 3131
Delta R.T. -0.000 min
Lab File: BP011775.D
Acq: 21 Sep 2022 19:43

Tgt Ion:240 Resp: 1605711
Ion Ratio Lower Upper
240 100
120 14.8 12.0 18.0
236 26.7 21.1 31.7





#77

Benzidine

Concen: 70.627 ng

RT: 19.504 min Scan# 2808

Delta R.T. -0.000 min

Lab File: BP011775.D

Acq: 21 Sep 2022 19:43

Instrument :

BNA_P

ClientSampleId :

SSTDICC080

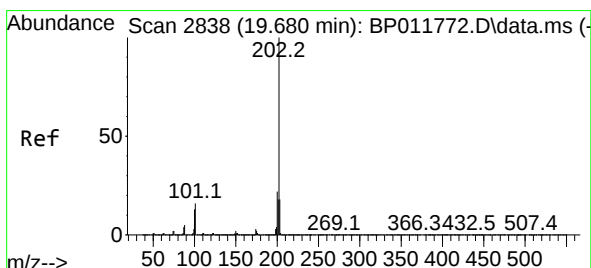
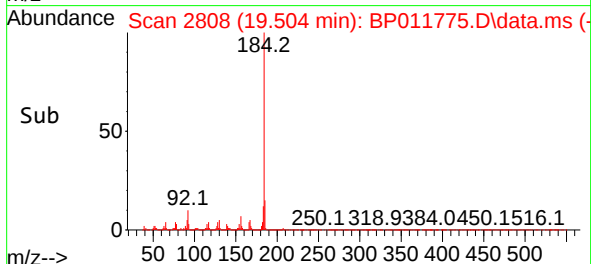
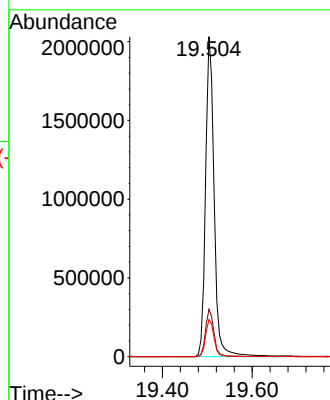
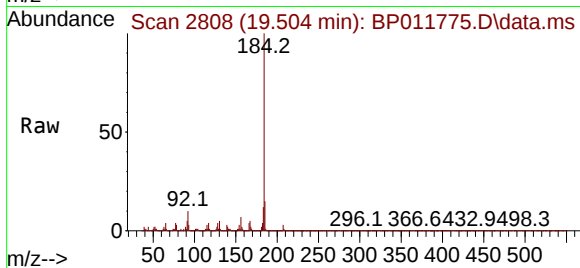
Tgt Ion:184 Resp: 2697001

Ion Ratio Lower Upper

184 100

185 14.8 11.7 17.5

183 11.6 9.3 13.9



#78

Pyrene

Concen: 78.946 ng

RT: 19.680 min Scan# 2838

Delta R.T. -0.000 min

Lab File: BP011775.D

Acq: 21 Sep 2022 19:43

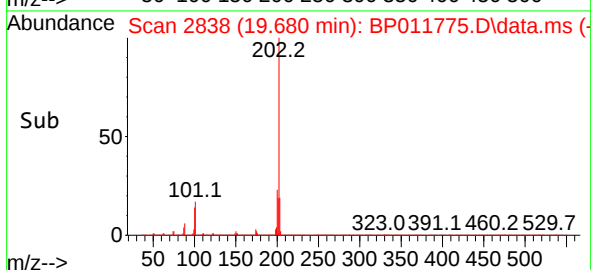
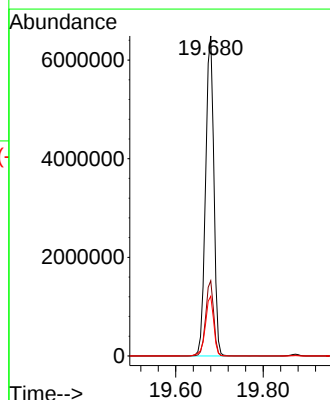
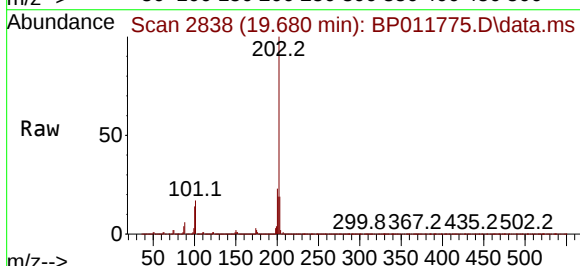
Tgt Ion:202 Resp: 8549871

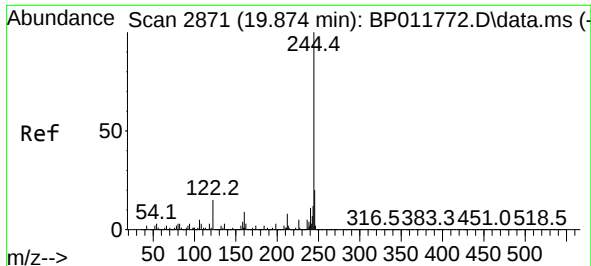
Ion Ratio Lower Upper

202 100

200 23.5 17.8 26.6

203 18.6 14.3 21.5

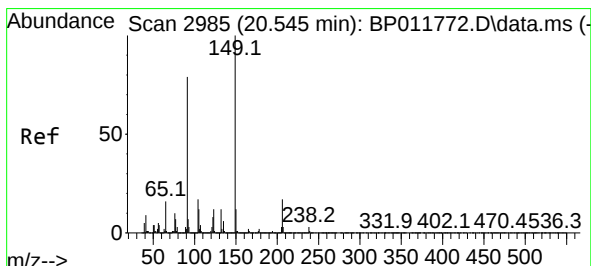
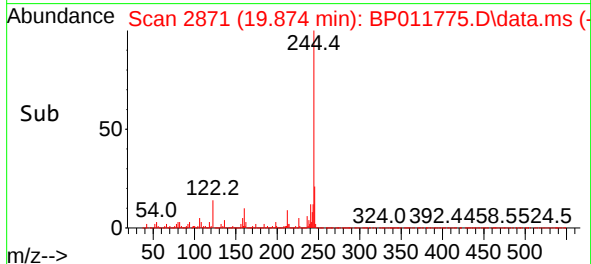
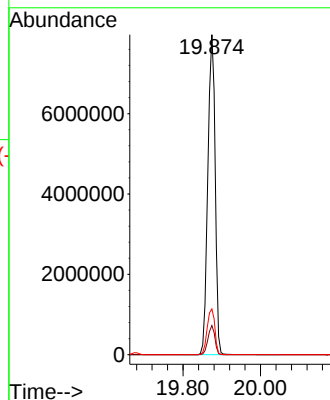
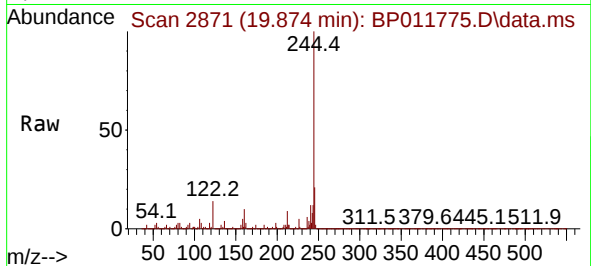




#79
 Terphenyl-d14
 Concen: 141.659 ng
 RT: 19.874 min Scan# 2871
 Delta R.T. -0.000 min
 Lab File: BP011775.D
 Acq: 21 Sep 2022 19:43

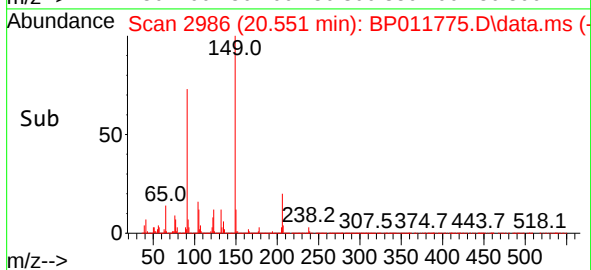
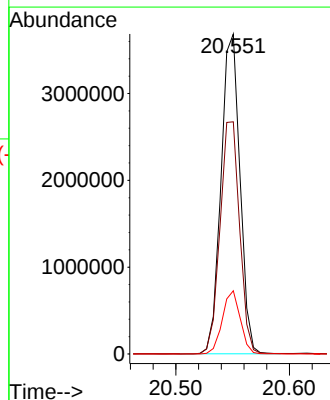
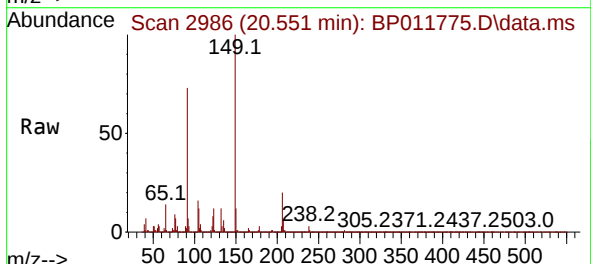
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC080

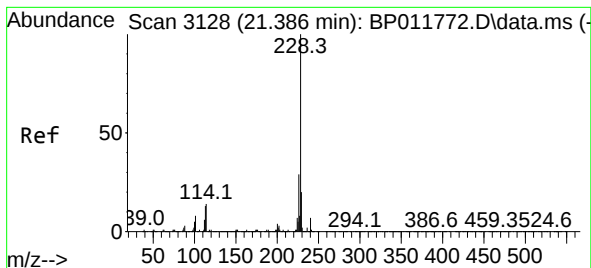
Tgt Ion:244 Resp:10460128
 Ion Ratio Lower Upper
 244 100
 212 9.1 6.5 9.7
 122 14.3 11.8 17.8



#80
 Butylbenzylphthalate
 Concen: 94.090 ng
 RT: 20.551 min Scan# 2986
 Delta R.T. 0.006 min
 Lab File: BP011775.D
 Acq: 21 Sep 2022 19:43

Tgt Ion:149 Resp: 4270105
 Ion Ratio Lower Upper
 149 100
 91 72.5 63.1 94.7
 206 19.7 13.6 20.4





#81

Benzo(a)anthracene

Concen: 82.467 ng

RT: 21.386 min Scan# 3128

Delta R.T. -0.000 min

Lab File: BP011775.D

Acq: 21 Sep 2022 19:43

Instrument :

BNA_P

ClientSampleId :

SSTDICC080

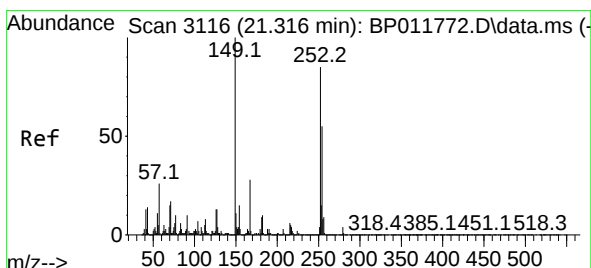
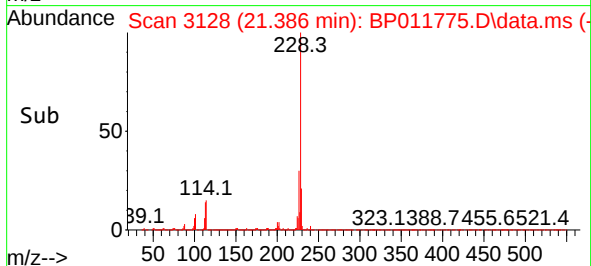
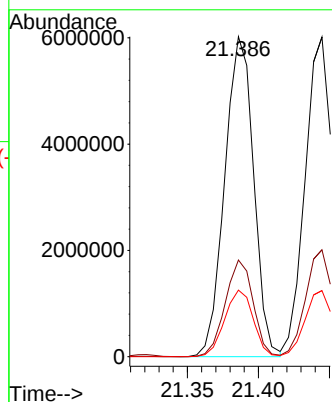
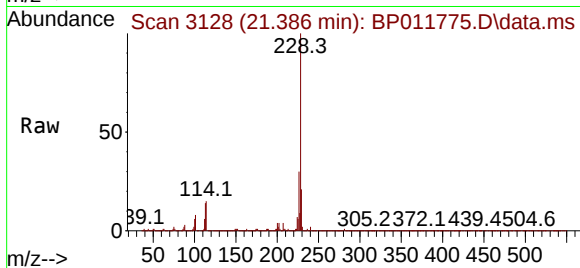
Tgt Ion:228 Resp: 8534938

Ion Ratio Lower Upper

228 100

226 30.2 23.1 34.7

229 20.8 16.3 24.5



#82

3,3'-Dichlorobenzidine

Concen: 84.782 ng

RT: 21.321 min Scan# 3117

Delta R.T. 0.006 min

Lab File: BP011775.D

Acq: 21 Sep 2022 19:43

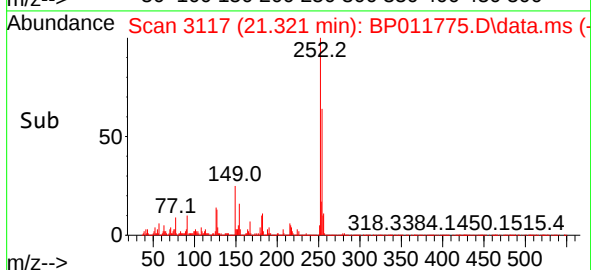
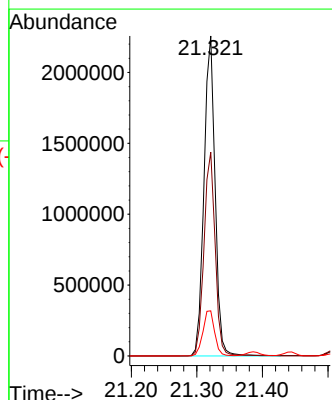
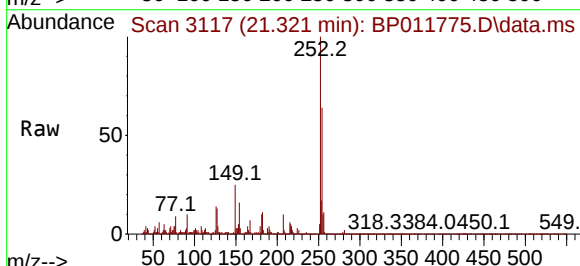
Tgt Ion:252 Resp: 2665015

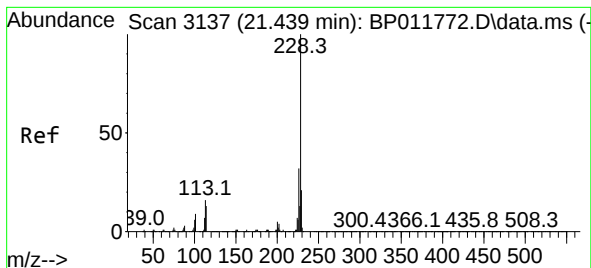
Ion Ratio Lower Upper

252 100

254 63.7 51.4 77.2

126 14.1 12.6 18.8





#83

Chrysene

Concen: 80.778 ng

RT: 21.445 min Scan# 3137

Delta R.T. 0.006 min

Lab File: BP011775.D

Acq: 21 Sep 2022 19:43

Instrument :

BNA_P

ClientSampleId :

SSTDICC080

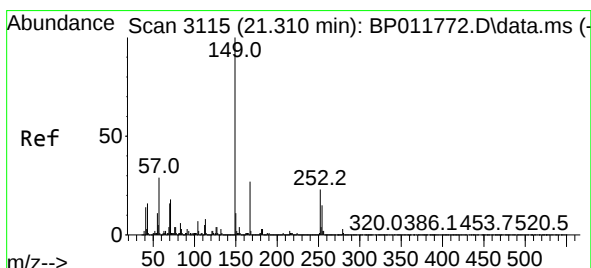
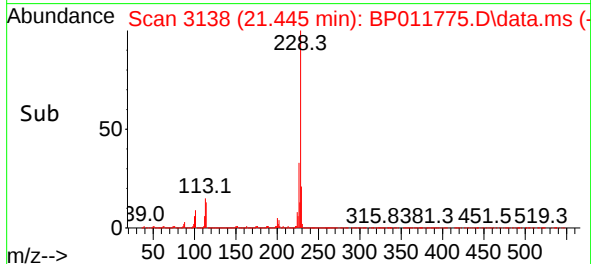
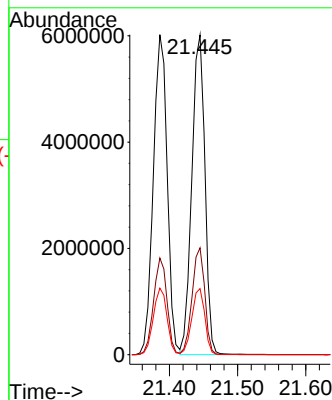
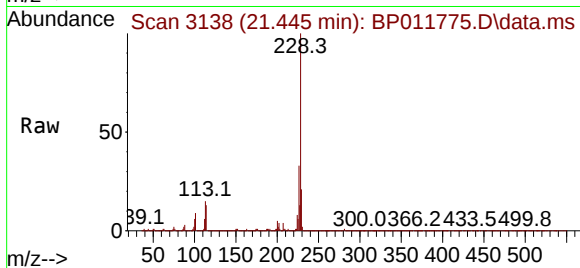
Tgt Ion:228 Resp: 7987780

Ion Ratio Lower Upper

228 100

226 33.4 25.5 38.3

229 20.7 16.4 24.6



#84

Bis(2-ethylhexyl)phthalate

Concen: 94.189 ng

RT: 21.304 min Scan# 3114

Delta R.T. -0.006 min

Lab File: BP011775.D

Acq: 21 Sep 2022 19:43

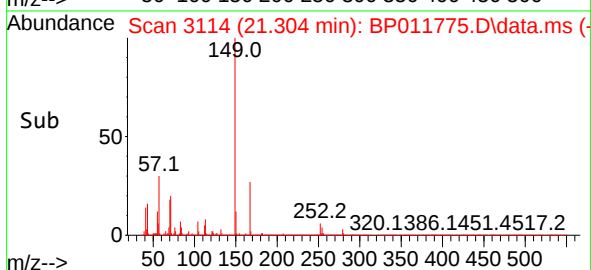
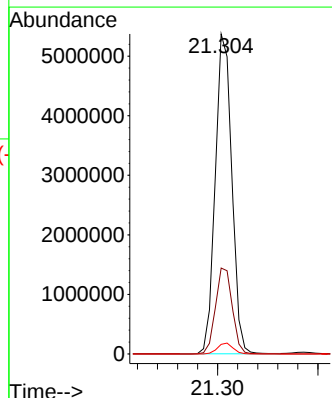
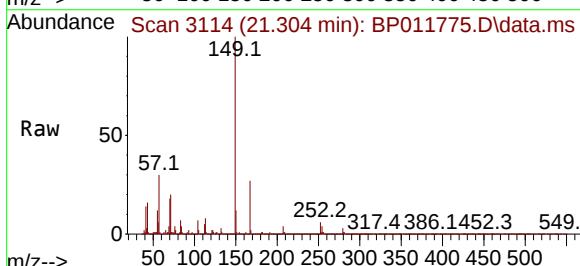
Tgt Ion:149 Resp: 6149272

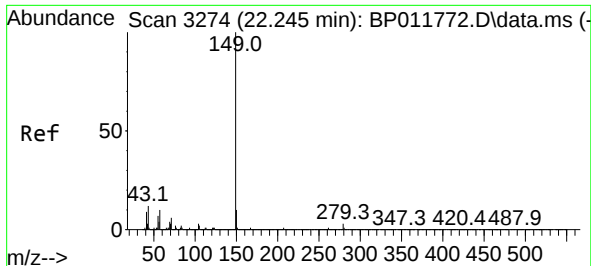
Ion Ratio Lower Upper

149 100

167 26.8 21.8 32.6

279 3.0 2.5 3.7

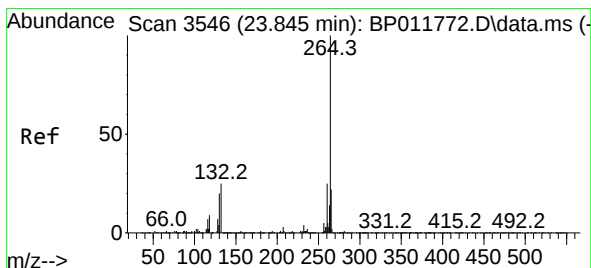
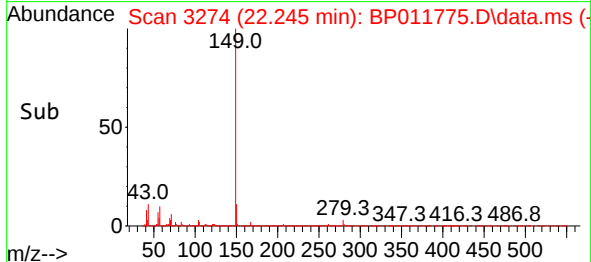
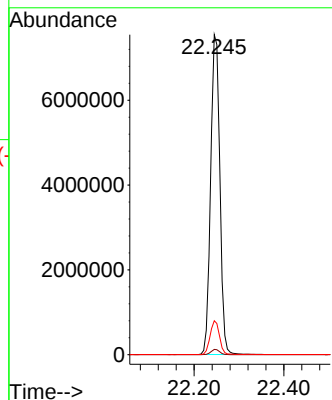
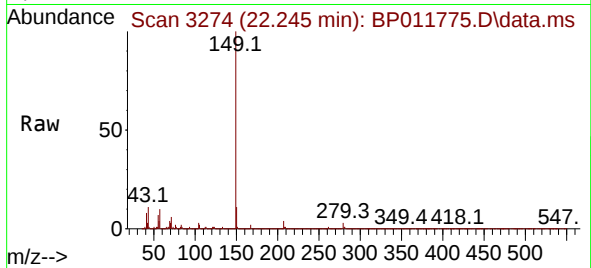




#85
Di-n-octyl phthalate
Concen: 95.554 ng
RT: 22.245 min Scan# 31
Delta R.T. -0.000 min
Lab File: BP011775.D
Acq: 21 Sep 2022 19:43

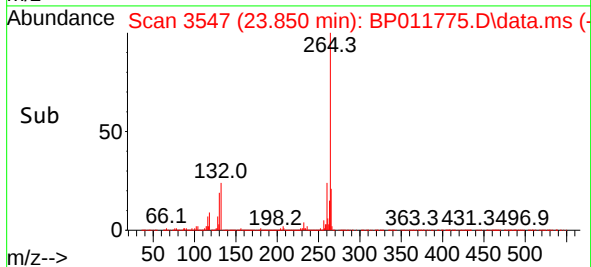
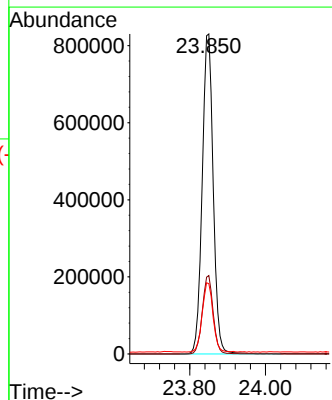
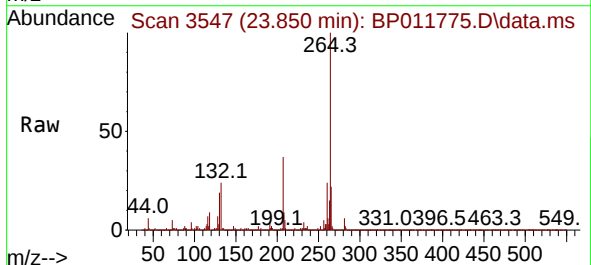
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

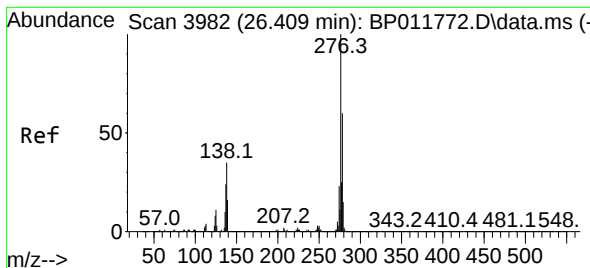
Tgt Ion:149 Resp:10705216
Ion Ratio Lower Upper
149 100
167 1.6 1.2 1.8
43 10.8 9.4 14.0



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.850 min Scan# 3547
Delta R.T. 0.006 min
Lab File: BP011775.D
Acq: 21 Sep 2022 19:43

Tgt Ion:264 Resp: 1672373
Ion Ratio Lower Upper
264 100
260 24.5 19.7 29.5
265 22.0 17.8 26.8





#87

Indeno(1,2,3-cd)pyrene

Concen: 93.475 ng

RT: 26.421 min Scan# 3410

Delta R.T. 0.011 min

Lab File: BP011775.D

Acq: 21 Sep 2022 19:43

Instrument :

BNA_P

ClientSampleId :

SSTDICC080

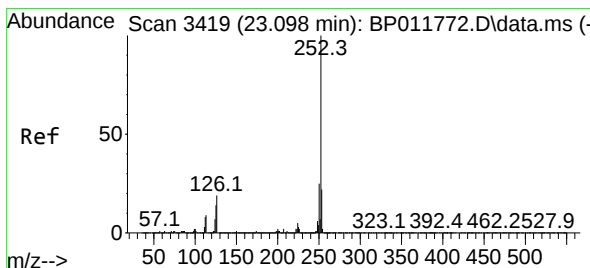
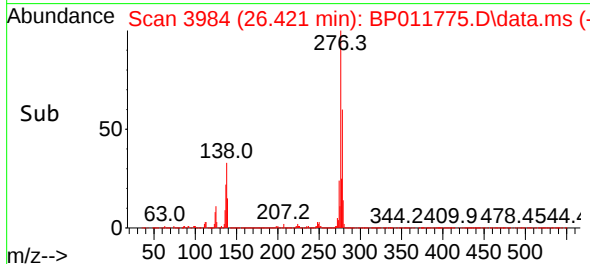
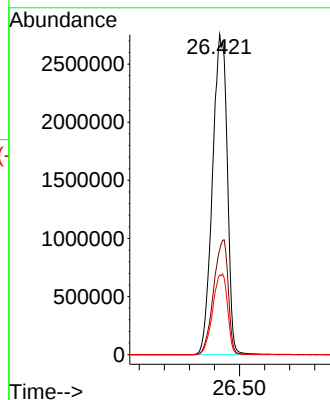
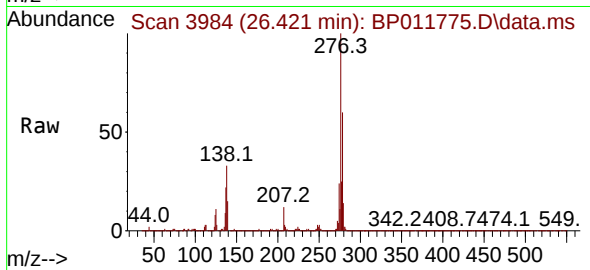
Tgt Ion:276 Resp:11262310

Ion Ratio Lower Upper

276 100

138 35.5 29.7 44.5

277 25.4 20.2 30.2



#88

Benzo(b)fluoranthene

Concen: 83.223 ng

RT: 23.103 min Scan# 3420

Delta R.T. 0.006 min

Lab File: BP011775.D

Acq: 21 Sep 2022 19:43

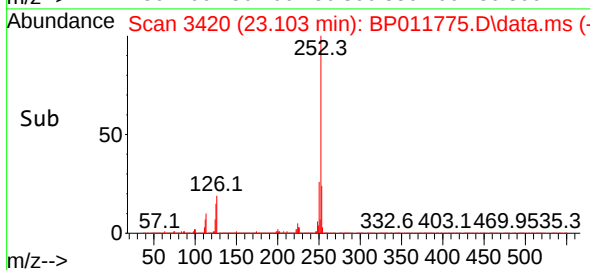
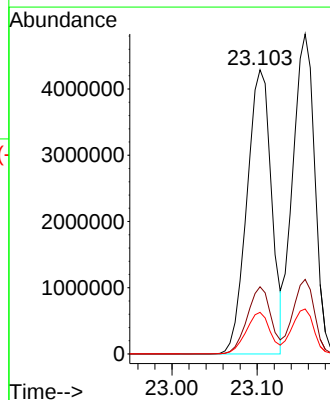
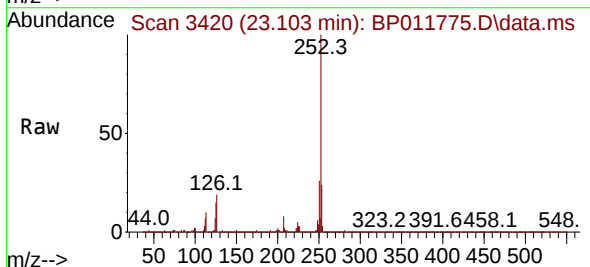
Tgt Ion:252 Resp: 8607932

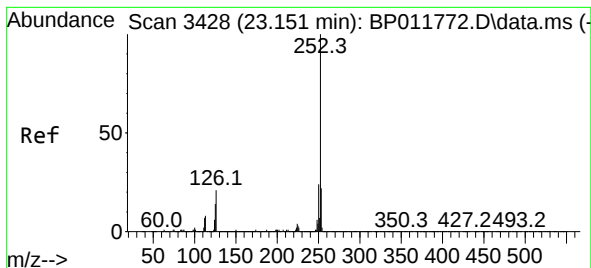
Ion Ratio Lower Upper

252 100

253 23.6 17.9 26.9

125 14.6 11.6 17.4





#89

Benzo(k)fluoranthene

Concen: 83.243 ng

RT: 23.156 min Scan# 34

Delta R.T. 0.006 min

Lab File: BP011775.D

Acq: 21 Sep 2022 19:43

Instrument :

BNA_P

ClientSampleId :

SSTDICC080

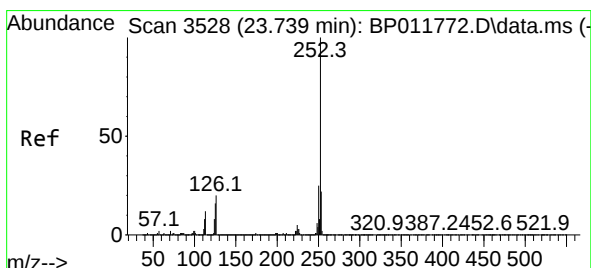
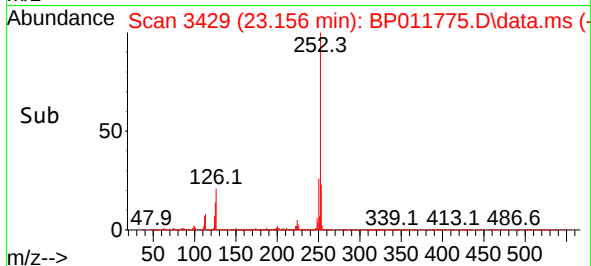
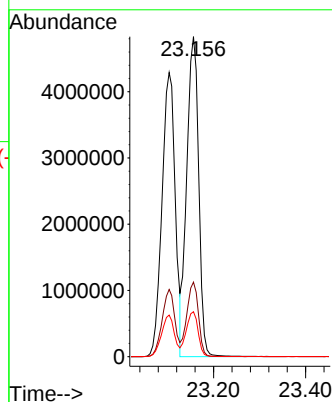
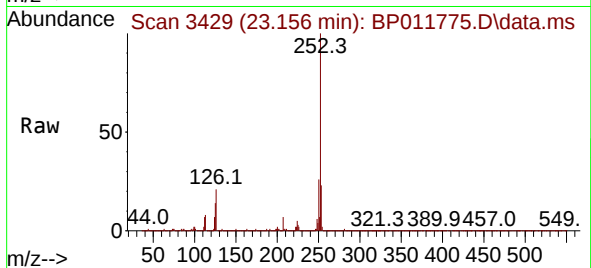
Tgt Ion:252 Resp: 8676556

Ion Ratio Lower Upper

252 100

253 23.3 17.7 26.5

125 14.1 11.2 16.8



#90

Benzo(a)pyrene

Concen: 87.451 ng

RT: 23.745 min Scan# 3529

Delta R.T. 0.006 min

Lab File: BP011775.D

Acq: 21 Sep 2022 19:43

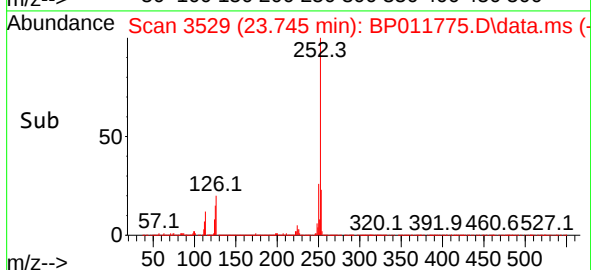
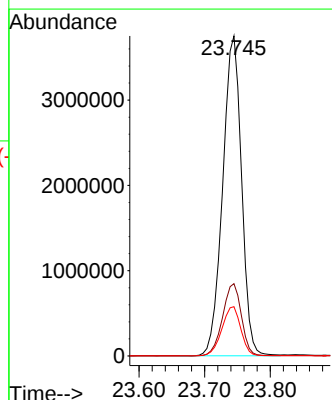
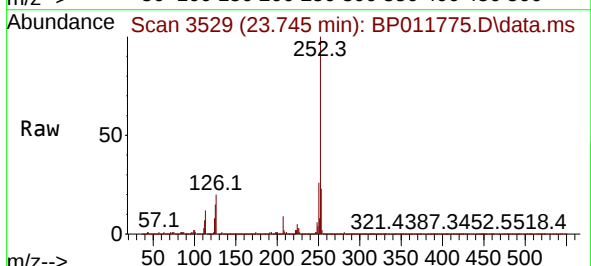
Tgt Ion:252 Resp: 7472341

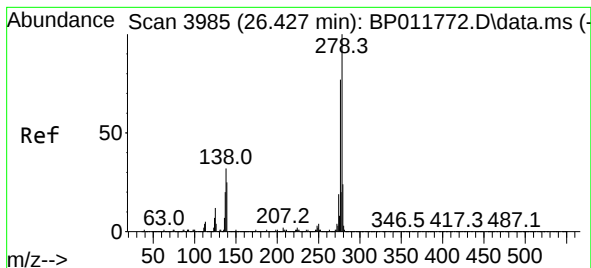
Ion Ratio Lower Upper

252 100

253 22.6 17.7 26.5

125 15.4 12.6 19.0





#91

Dibenzo(a,h)anthracene

Concen: 91.598 ng

RT: 26.444 min Scan# 3988

Delta R.T. 0.017 min

Lab File: BP011775.D

Acq: 21 Sep 2022 19:43

Instrument :

BNA_P

ClientSampleId :

SSTDICC080

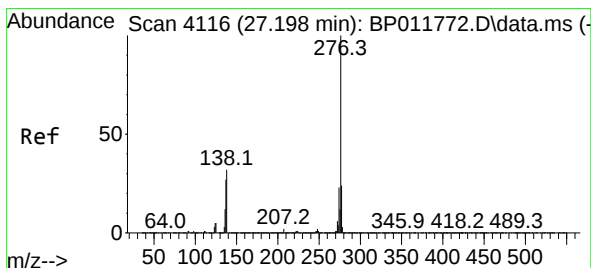
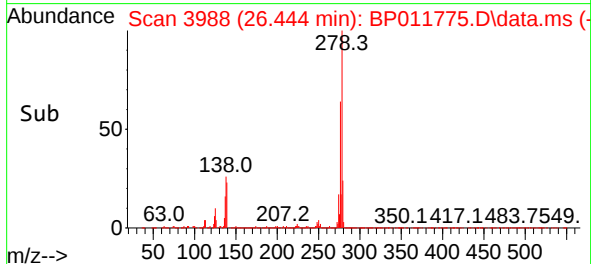
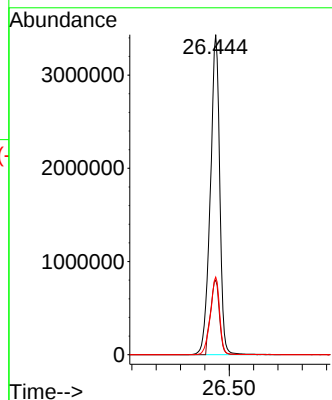
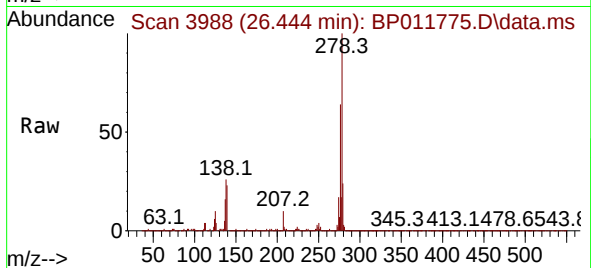
Tgt Ion:278 Resp: 9163952

Ion Ratio Lower Upper

278 100

139 23.3 19.6 29.4

279 24.3 19.3 28.9



#92

Benzo(g,h,i)perylene

Concen: 92.916 ng

RT: 27.215 min Scan# 4119

Delta R.T. 0.017 min

Lab File: BP011775.D

Acq: 21 Sep 2022 19:43

Tgt Ion:276 Resp: 9062724

Ion Ratio Lower Upper

276 100

277 24.3 19.3 28.9

138 32.1 25.6 38.4

