

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112122\
 Data File : BP012683.D
 Acq On : 21 Nov 2022 13:22
 Operator : CG/JU
 Sample : SSTDICC010
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC010

Quant Time: Nov 21 22:50:00 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP112122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 21 22:44:58 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.034	152	264044	20.000	ng	0.00
21) Naphthalene-d8	10.852	136	1150610	20.000	ng	0.00
39) Acenaphthene-d10	14.669	164	789141	20.000	ng	0.00
64) Phenanthrene-d10	17.422	188	1765412	20.000	ng	0.00
76) Chrysene-d12	21.510	240	1821270	20.000	ng	0.00
86) Perylene-d12	24.033	264	1728311	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.575	112	264847	18.127	ng	0.00
7) Phenol-d6	7.175	99	354151	17.405	ng	0.00
23) Nitrobenzene-d5	9.199	82	407046	22.243	ng	0.00
42) 2,4,6-Tribromophenol	16.157	330	135563	15.011	ng	0.00
45) 2-Fluorobiphenyl	13.299	172	1180615	22.511	ng	0.00
79) Terphenyl-d14	19.969	244	1904988	22.599	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.440	88	58597	9.987	ng	100
3) Pyridine	3.852	79	167444	9.040	ng	98
4) n-Nitrosodimethylamine	3.758	42	78031	9.865	ng	# 83
6) Aniline	7.352	93	221591	8.645	ng	99
8) 2-Chlorophenol	7.593	128	161702	8.963	ng	100
9) Benzaldehyde	7.164	77	128381	10.818	ng	98
10) Phenol	7.205	94	200590	8.750	ng	99
11) bis(2-Chloroethyl)ether	7.452	93	186853	10.233	ng	100
12) 1,3-Dichlorobenzene	7.922	146	212120	10.595	ng	99
13) 1,4-Dichlorobenzene	8.069	146	221428	10.846	ng	99
14) 1,2-Dichlorobenzene	8.393	146	212863	10.865	ng	98
15) Benzyl Alcohol	8.269	79	112789	7.440	ng	95
16) 2,2'-oxybis(1-Chloropr...	8.569	45	278462	10.808	ng	99
17) 2-Methylphenol	8.469	107	135627	8.532	ng	97
18) Hexachloroethane	9.128	117	81197	11.902	ng	99
19) n-Nitroso-di-n-propyla...	8.840	70	125977	9.109	ng	97
20) 3+4-Methylphenols	8.793	107	172793	7.759	ng	97
22) Acetophenone	8.858	105	296404	10.320	ng	# 99
24) Nitrobenzene	9.240	77	211067	10.681	ng	99
25) Isophorone	9.769	82	401034	9.742	ng	99
26) 2-Nitrophenol	9.958	139	49592	5.787	ng	98
27) 2,4-Dimethylphenol	10.010	122	124045	7.671	ng	98
28) bis(2-Chloroethoxy)met...	10.252	93	220713	9.427	ng	98
29) 2,4-Dichlorophenol	10.493	162	155118	8.253	ng	98
30) 1,2,4-Trichlorobenzene	10.710	180	212178	10.517	ng	97
31) Naphthalene	10.905	128	663126	10.483	ng	100
32) Benzoic acid	10.075	122	35892	2.835	ng	95
33) 4-Chloroaniline	11.005	127	200930	7.624	ng	99
34) Hexachlorobutadiene	11.193	225	134693	11.300	ng	98
35) Caprolactam	11.769	113	36125	5.903	ng	89
36) 4-Chloro-3-methylphenol	12.116	107	168734	8.363	ng	99
37) 2-Methylnaphthalene	12.504	142	458760	10.142	ng	99
38) 1-Methylnaphthalene	12.722	142	464360	10.447	ng	99
40) 1,2,4,5-Tetrachloroben...	12.863	216	246759	10.721	ng	99
41) Hexachlorocyclopentadiene	12.851	237	106144	12.125	ng	100
43) 2,4,6-Trichlorophenol	13.099	196	132367	8.078	ng	99

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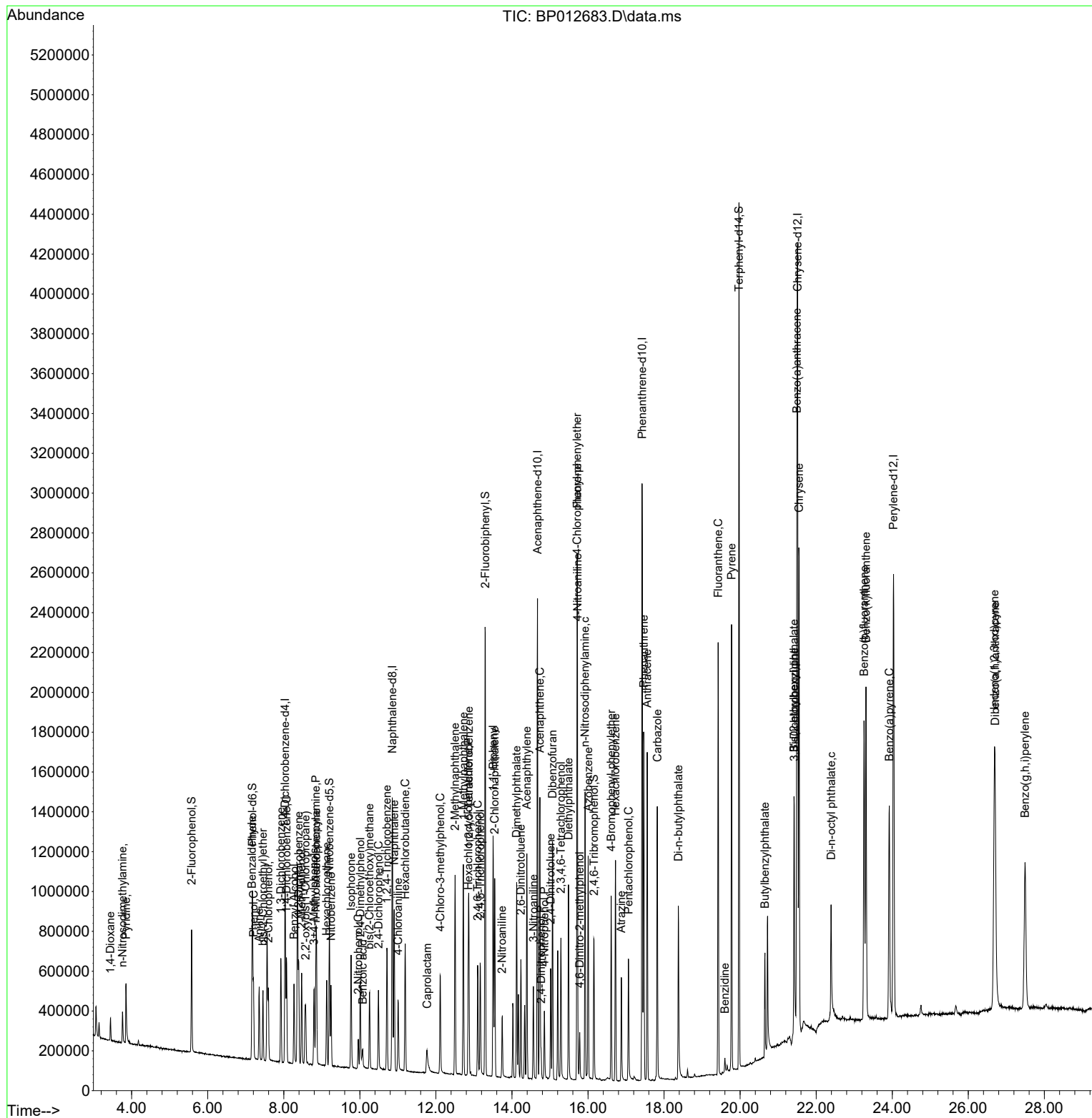
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.163	196	159875	8.818	ng	99
46) 1,1'-Biphenyl	13.504	154	612445	10.379	ng	99
47) 2-Chloronaphthalene	13.546	162	490728	10.473	ng	99
48) 2-Nitroaniline	13.740	65	74482	7.943	ng	95
49) Acenaphthylene	14.393	152	783646	10.247	ng	98
50) Dimethylphthalate	14.122	163	601069	9.670	ng	99
51) 2,6-Dinitrotoluene	14.234	165	109768	10.070	ng	90
52) Acenaphthene	14.734	154	494010	10.122	ng	98
53) 3-Nitroaniline	14.563	138	101994	8.171	ng	95
54) 2,4-Dinitrophenol	14.763	184	32376	5.349	ng	95
55) Dibenzofuran	15.069	168	784489	10.648	ng	98
56) 4-Nitrophenol	14.851	139	78274	6.699	ng	95
57) 2,4-Dinitrotoluene	15.016	165	135932	9.375	ng	87
58) Fluorene	15.716	166	657743	11.342	ng	97
59) 2,3,4,6-Tetrachlorophenol	15.287	232	149679	9.171	ng	99
60) Diethylphthalate	15.487	149	552341	9.033	ng	98
61) 4-Chlorophenyl-phenyle...	15.710	204	315832	11.330	ng	98
62) 4-Nitroaniline	15.722	138	81712	6.691	ng	97
63) Azobenzene	16.004	77	620997	11.116	ng	97
65) 4,6-Dinitro-2-methylph...	15.781	198	48009	5.538	ng	94
66) n-Nitrosodiphenylamine	15.922	169	507610	9.648	ng	99
67) 4-Bromophenyl-phenylether	16.610	248	172001	9.318	ng	98
68) Hexachlorobenzene	16.722	284	225580	10.537	ng	98
69) Atrazine	16.875	200	98090	7.076	ng	99
70) Pentachlorophenol	17.063	266	109681	7.894	ng	98
71) Phenanthrene	17.463	178	1052494	10.511	ng	99
72) Anthracene	17.557	178	986880	10.215	ng	98
73) Carbazole	17.822	167	850096	9.265	ng	100
74) Di-n-butylphthalate	18.375	149	642881	6.720	ng	99
75) Fluoranthene	19.422	202	1213592	10.230	ng	98
77) Benzidine	19.598	184	46724	1.866	ng	99
78) Pyrene	19.775	202	1259303	9.784	ng	98
80) Butylbenzylphthalate	20.651	149	109913	4.732	ng	98
81) Benzo(a)anthracene	21.492	228	1268134	9.932	ng	98
82) 3,3'-Dichlorobenzidine	21.422	252	143069	4.452	ng	99
83) Chrysene	21.551	228	1245134	10.284	ng	98
84) Bis(2-ethylhexyl)phtha...	21.416	149	181788	4.318	ng	97
85) Di-n-octyl phthalate	22.392	149	334037	3.750	ng	# 90
87) Indeno(1,2,3-cd)pyrene	26.686	276	1232446	9.795	ng	99
88) Benzo(b)fluoranthene	23.257	252	1133704	9.908	ng	98
89) Benzo(k)fluoranthene	23.310	252	1181770	10.394	ng	99
90) Benzo(a)pyrene	23.921	252	885694	9.328	ng	99
91) Dibenzo(a,h)anthracene	26.704	278	1049975	10.091	ng	98
92) Benzo(g,h,i)perylene	27.492	276	980535	9.703	ng	99

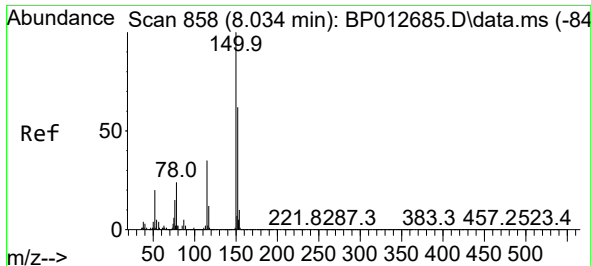
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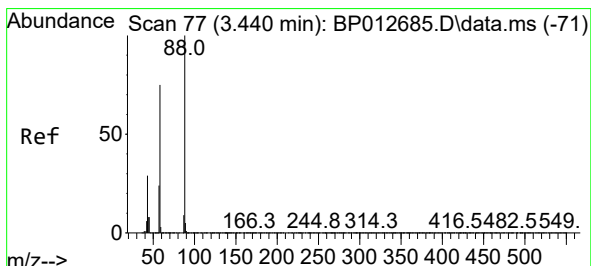
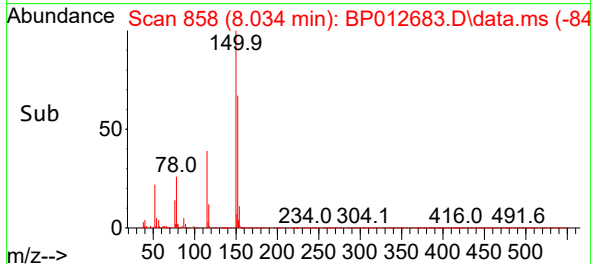
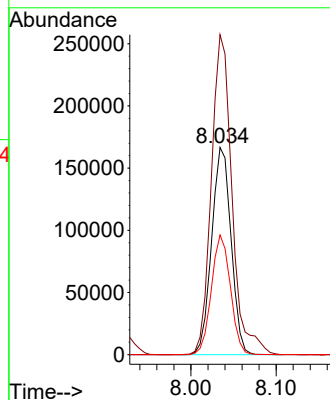
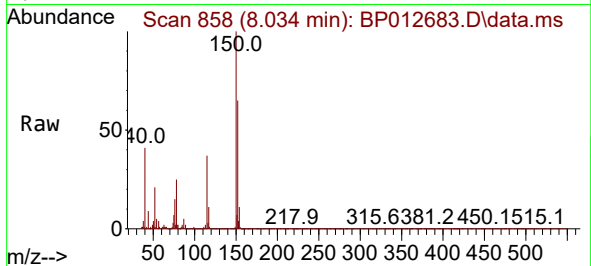




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.034 min Scan# 81
Delta R.T. 0.000 min
Lab File: BP012683.D
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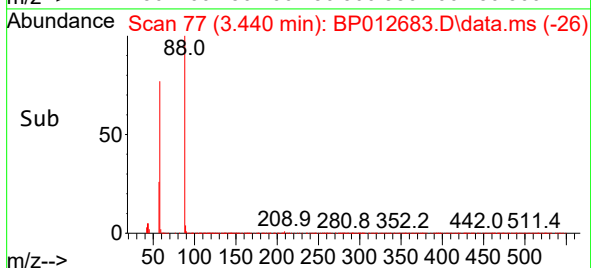
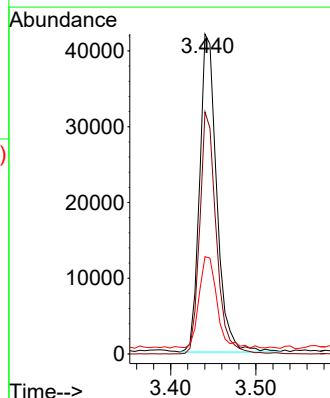
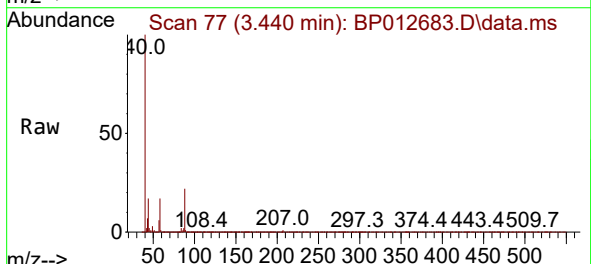
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BNA_P
ClientSampleId :
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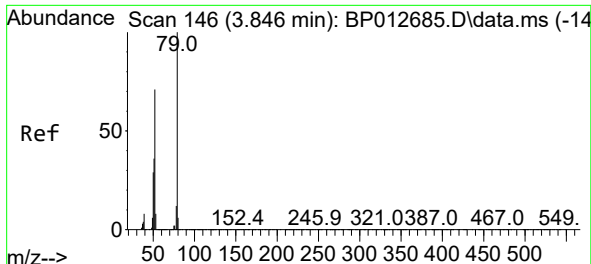
Tgt Ion:152 Resp: 264044
Ion Ratio Lower Upper
152 100
150 154.4 128.7 193.1
115 57.8 45.5 68.3



#2
1,4-Dioxane
Concen: 9.987 ng
RT: 3.440 min Scan# 77
Delta R.T. 0.000 min
Lab File: BP012683.D
Acq: 21 Nov 2022 13:22

Tgt Ion: 88 Resp: 58597
Ion Ratio Lower Upper
88 100
58 73.1 58.7 88.1
43 29.7 23.4 35.2





#3

Pyridine

Concen: 9.040 ng

RT: 3.852 min Scan# 14

Delta R.T. 0.006 min

Lab File: BP012683.D

Acq: 21 Nov 2022 13:22

Instrument :

BNA_P

ClientSampleId :

SSTDICC010

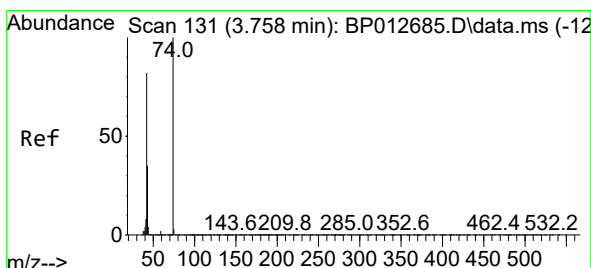
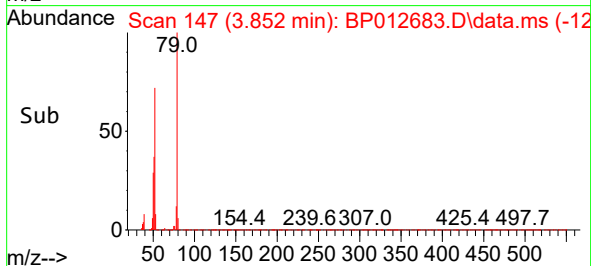
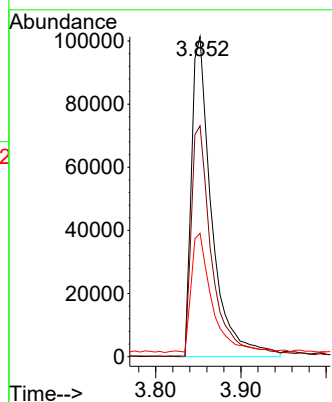
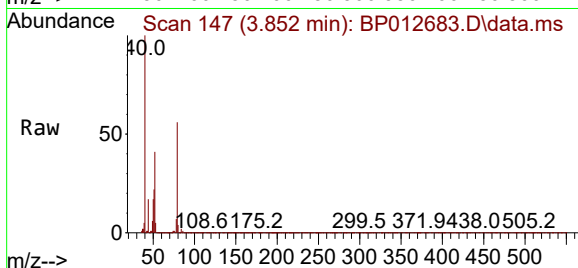
Tgt Ion: 79 Resp: 167444

Ion Ratio Lower Upper

79 100

52 72.2 57.1 85.7

51 38.5 29.3 43.9



#4

n-Nitrosodimethylamine

Concen: 9.865 ng

RT: 3.758 min Scan# 131

Delta R.T. 0.000 min

Lab File: BP012683.D

Acq: 21 Nov 2022 13:22

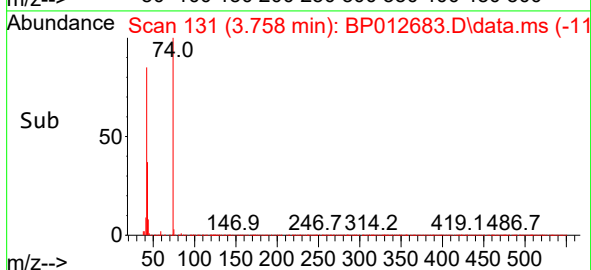
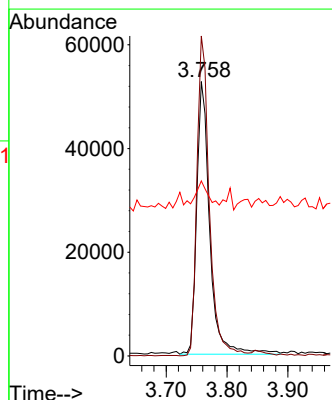
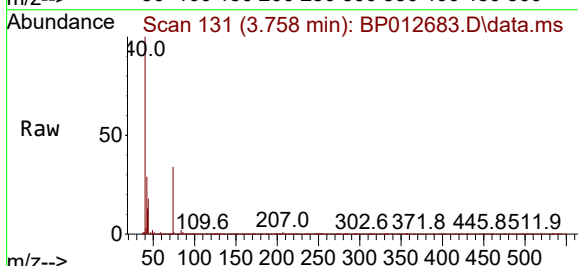
Tgt Ion: 42 Resp: 78031

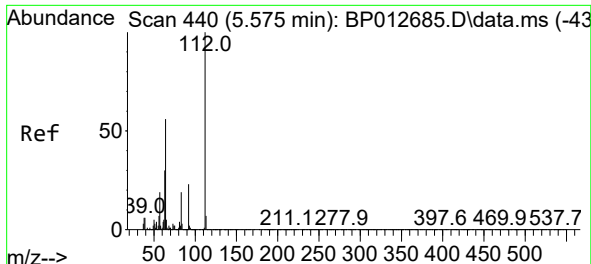
Ion Ratio Lower Upper

42 100

74 116.6 96.9 145.3

44 63.8 13.6 20.4

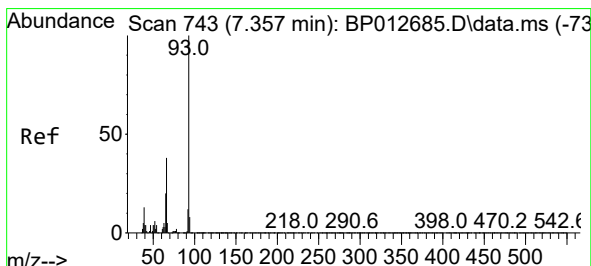
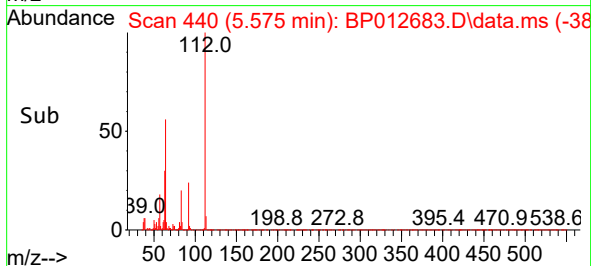
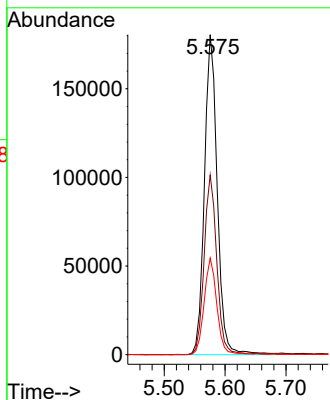
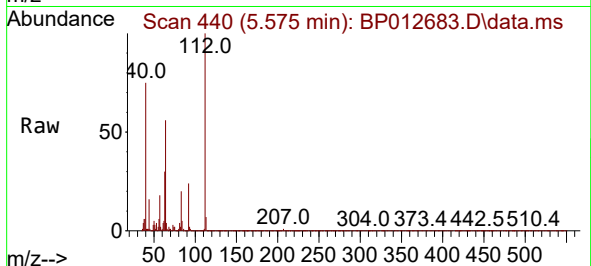




#5
2-Fluorophenol
Concen: 18.127 ng
RT: 5.575 min Scan# 440
Delta R.T. 0.000 min
Lab File: BP012683.D
Acq: 21 Nov 2022 13:22

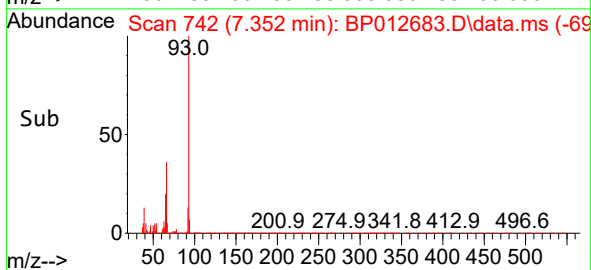
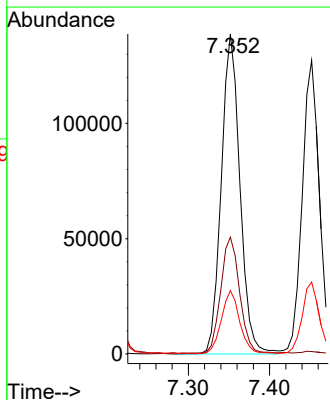
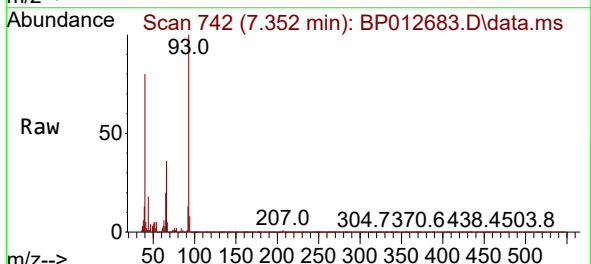
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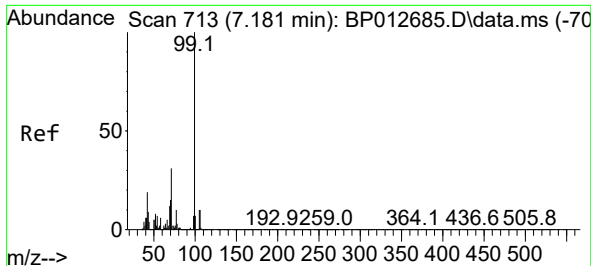
Tgt Ion:112 Resp: 264847
Ion Ratio Lower Upper
112 100
64 56.2 44.7 67.1
63 30.2 24.3 36.5



#6
Aniline
Concen: 8.645 ng
RT: 7.352 min Scan# 742
Delta R.T. -0.006 min
Lab File: BP012683.D
Acq: 21 Nov 2022 13:22

Tgt Ion: 93 Resp: 221591
Ion Ratio Lower Upper
93 100
66 36.5 30.2 45.2
65 19.8 15.8 23.6

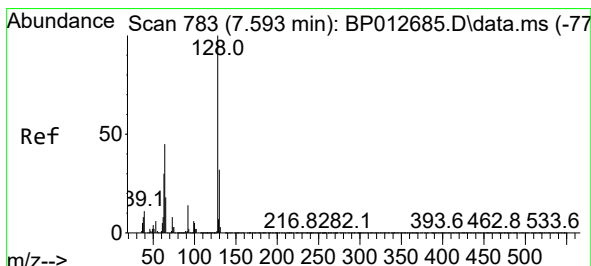
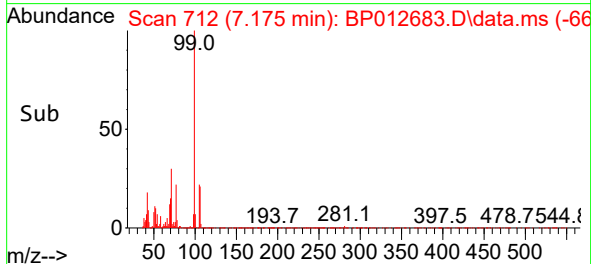
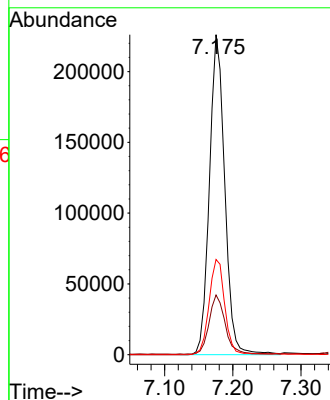
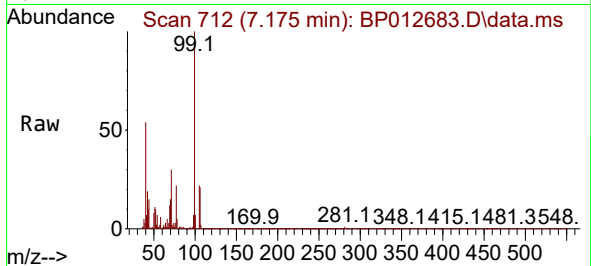




#7
Phenol-d6
Concen: 17.405 ng
RT: 7.175 min Scan# 713
Delta R.T. -0.006 min
Lab File: BP012683.D
Acq: 21 Nov 2022 13:22

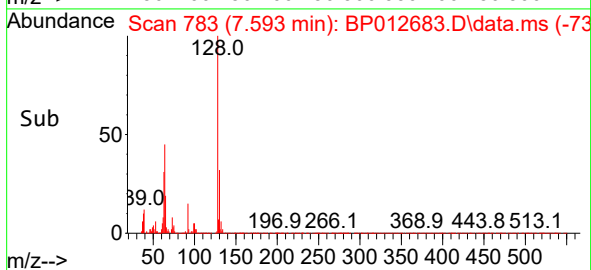
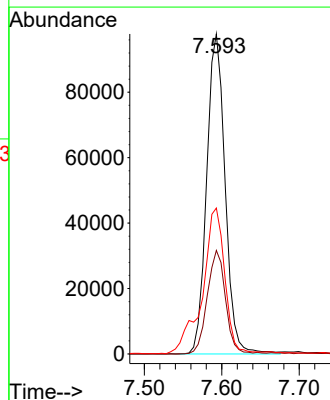
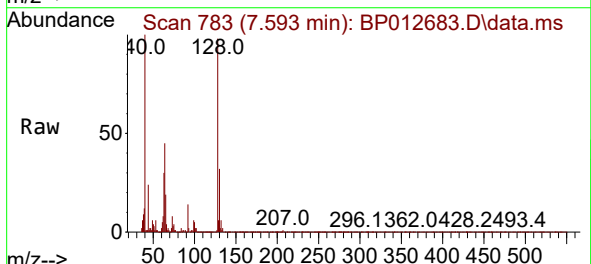
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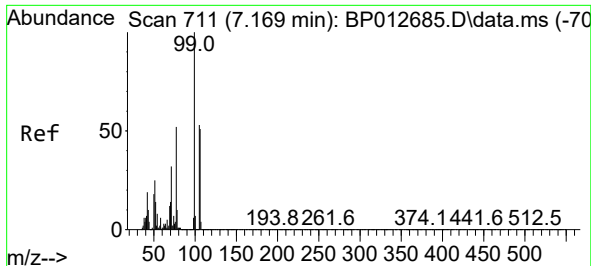
Tgt Ion: 99 Resp: 354151
Ion Ratio Lower Upper
99 100
42 18.7 14.8 22.2
71 29.8 25.0 37.6



#8
2-Chlorophenol
Concen: 8.963 ng
RT: 7.593 min Scan# 783
Delta R.T. 0.000 min
Lab File: BP012683.D
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Tgt Ion: 128 Resp: 161702
Ion Ratio Lower Upper
128 100
130 32.3 12.3 52.3
64 45.6 26.1 66.1

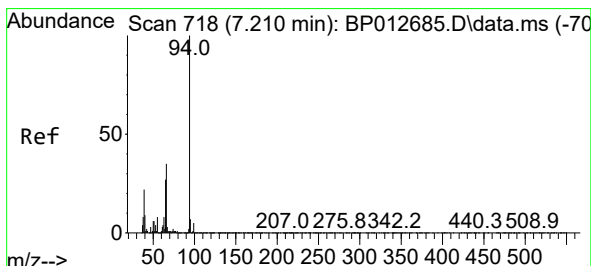
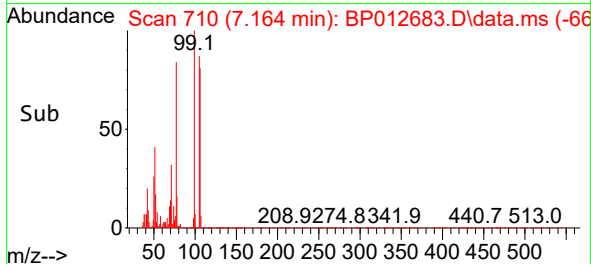
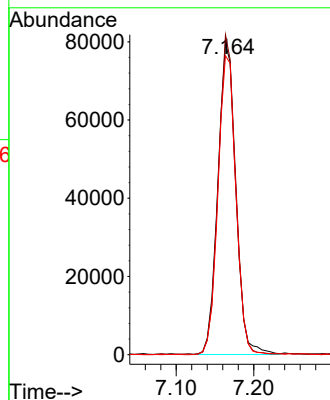
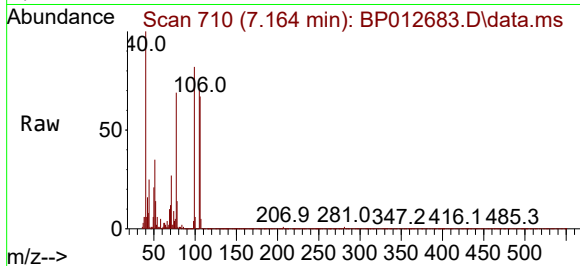




#9
Benzaldehyde
Concen: 10.818 ng
RT: 7.164 min Scan# 710
Delta R.T. -0.006 min
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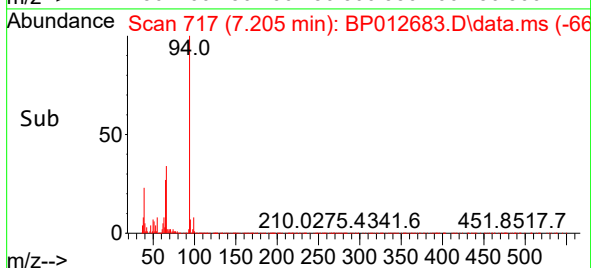
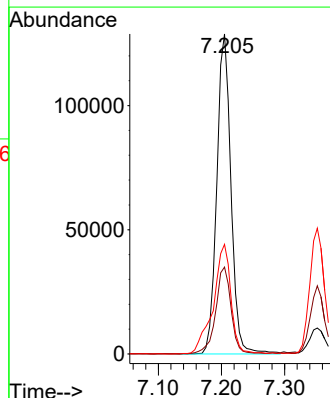
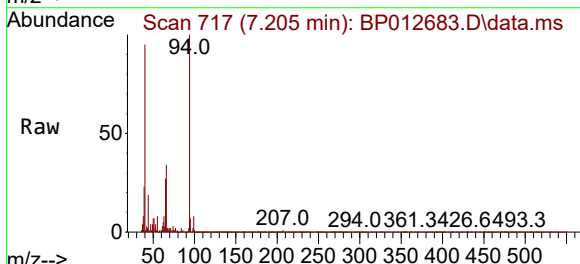
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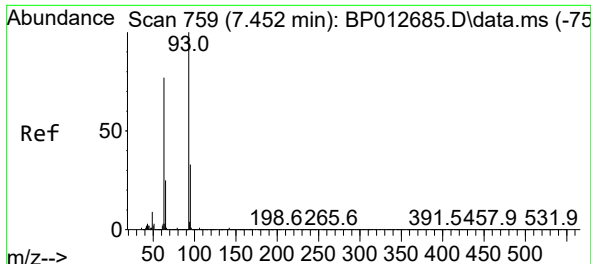
Tgt Ion: 77 Resp: 128381
Ion Ratio Lower Upper
77 100
105 102.8 81.2 121.2
106 96.0 77.9 117.9



#10
Phenol
Concen: 8.750 ng
RT: 7.205 min Scan# 717
Delta R.T. -0.006 min
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Tgt Ion: 94 Resp: 200590
Ion Ratio Lower Upper
94 100
65 27.1 7.4 47.4
66 34.3 14.8 54.8

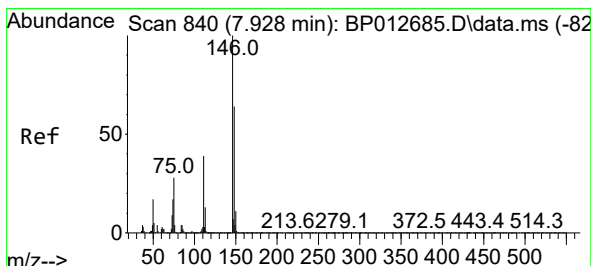
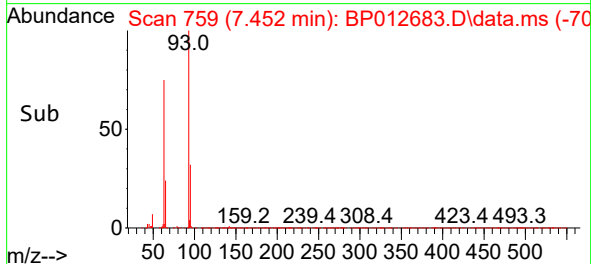
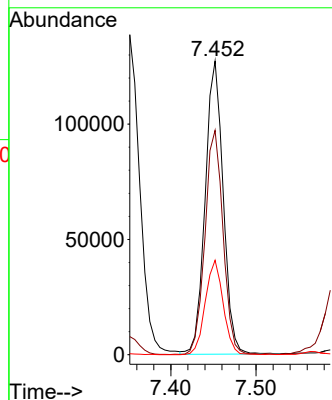
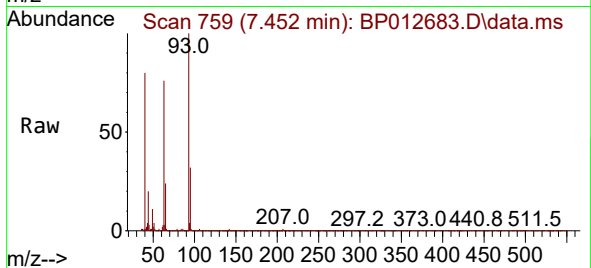




#11
bis(2-Chloroethyl)ether
Concen: 10.233 ng
RT: 7.452 min Scan# 71
Delta R.T. 0.000 min
Lab File: BP012683.D
Acq: 21 Nov 2022 13:22

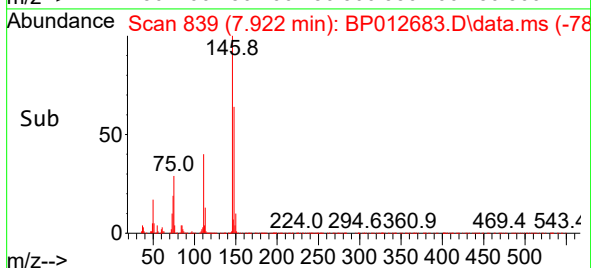
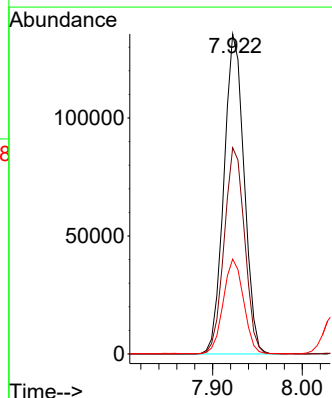
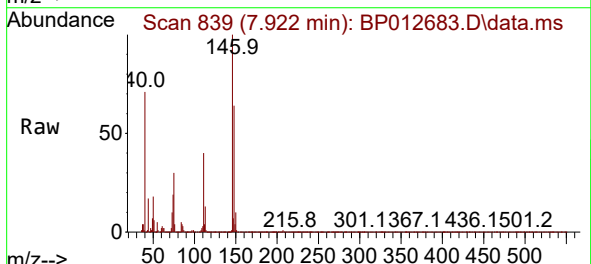
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

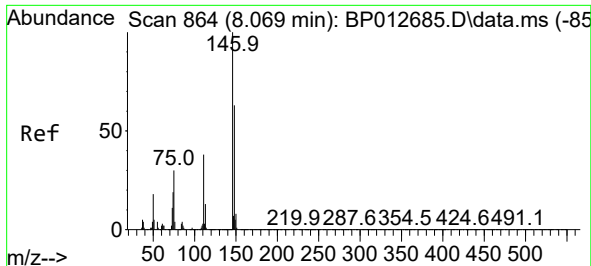
Tgt Ion: 93 Resp: 186853
Ion Ratio Lower Upper
93 100
63 76.4 56.4 96.4
95 32.1 12.9 52.9



#12
1,3-Dichlorobenzene
Concen: 10.595 ng
RT: 7.922 min Scan# 839
Delta R.T. -0.006 min
Lab File: BP012683.D
Acq: 21 Nov 2022 13:22

Tgt Ion:146 Resp: 212120
Ion Ratio Lower Upper
146 100
148 64.5 51.4 77.0
75 29.6 22.4 33.6

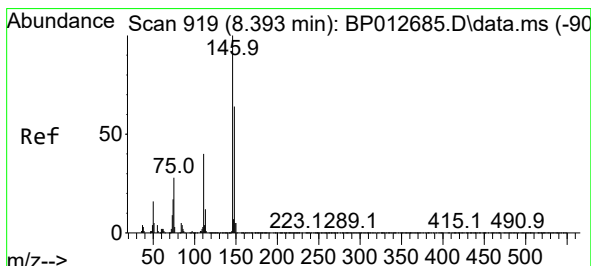
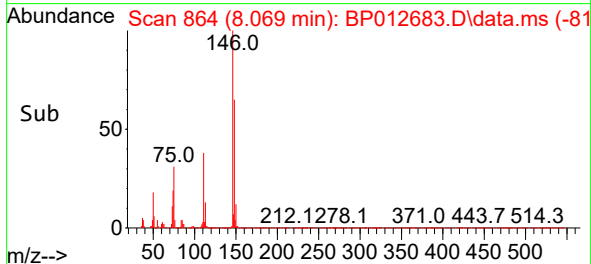
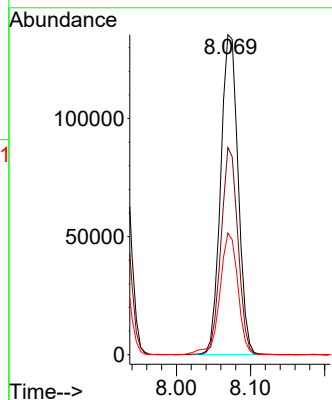
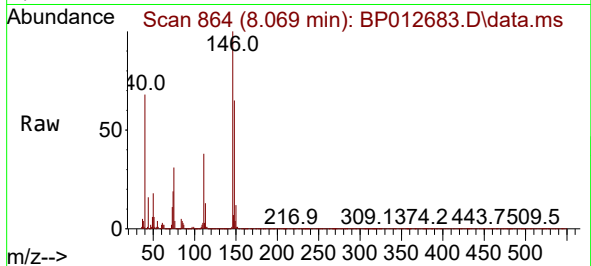




#13
1,4-Dichlorobenzene
Concen: 10.846 ng
RT: 8.069 min Scan# 864
Delta R.T. 0.000 min
Lab File: BP012683.D
Acq: 21 Nov 2022 13:22

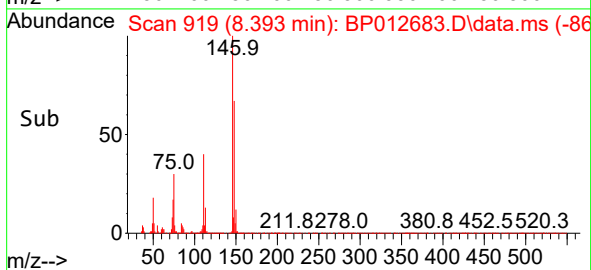
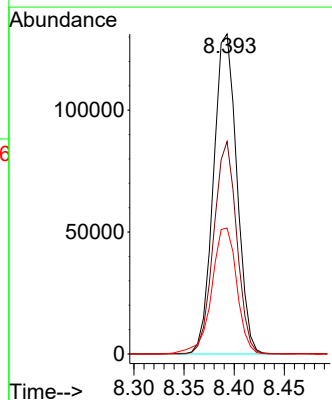
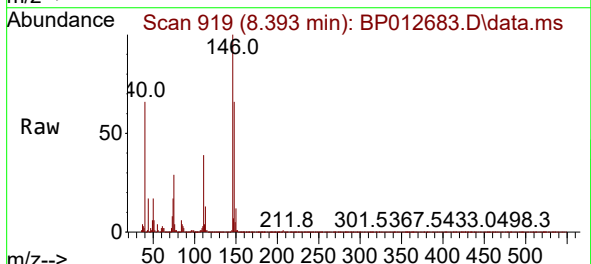
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

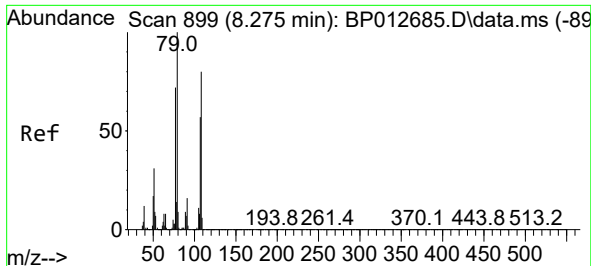
Tgt Ion:146 Resp: 221428
Ion Ratio Lower Upper
146 100
148 64.7 50.7 76.1
111 38.0 30.8 46.2



#14
1,2-Dichlorobenzene
Concen: 10.865 ng
RT: 8.393 min Scan# 919
Delta R.T. 0.000 min
Lab File: BP012683.D
Acq: 21 Nov 2022 13:22

Tgt Ion:146 Resp: 212863
Ion Ratio Lower Upper
146 100
148 66.4 51.4 77.2
111 39.3 32.0 48.0

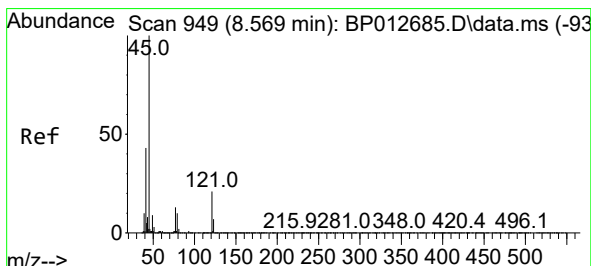
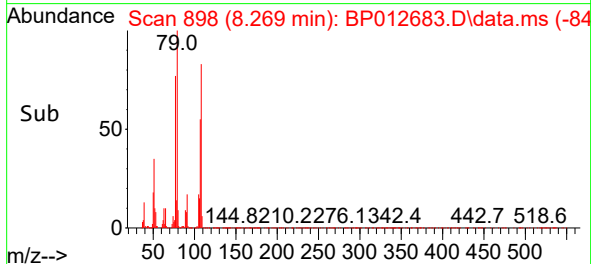
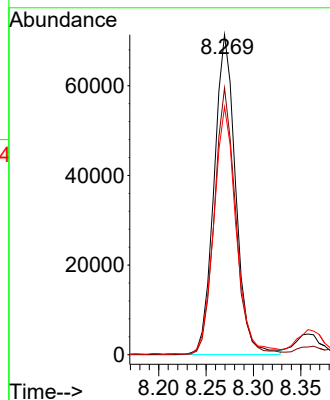
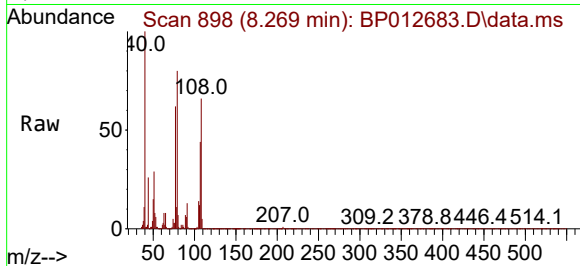




#15
Benzyl Alcohol
Concen: 7.440 ng
RT: 8.269 min Scan# 899
Delta R.T. -0.006 min
Lab File: BP012683.D
Acq: 21 Nov 2022 13:22

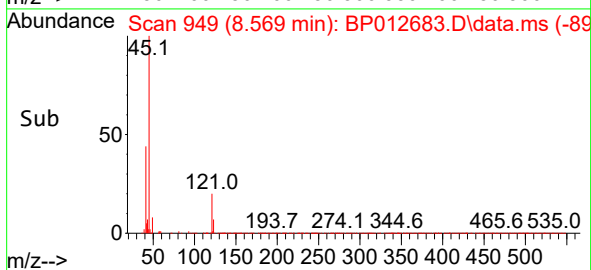
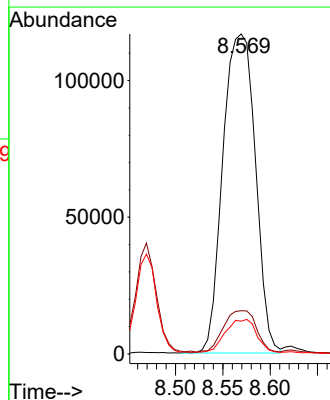
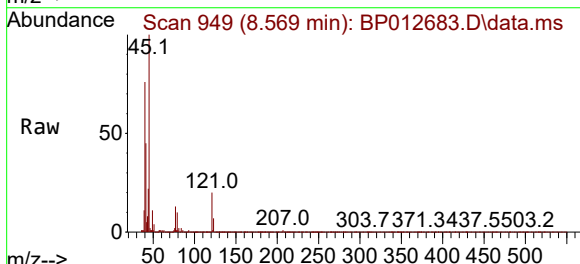
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

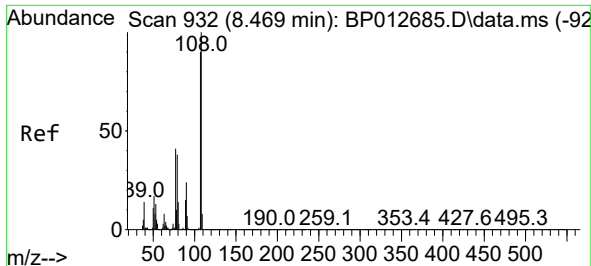
Tgt Ion: 79 Resp: 112789
Ion Ratio Lower Upper
79 100
108 83.3 64.2 96.2
77 77.4 57.4 86.2



#16
2,2'-oxybis(1-Chloropropane)
Concen: 10.808 ng
RT: 8.569 min Scan# 949
Delta R.T. 0.000 min
Lab File: BP012683.D
Acq: 21 Nov 2022 13:22

Tgt Ion: 45 Resp: 278462
Ion Ratio Lower Upper
45 100
77 13.5 0.0 33.6
79 10.2 0.0 30.6

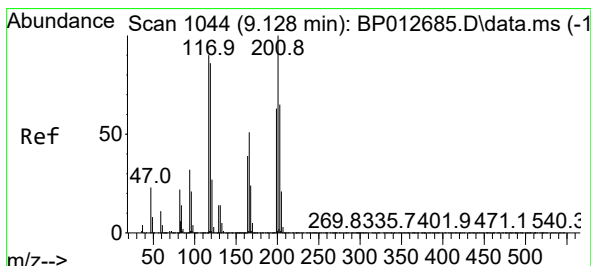
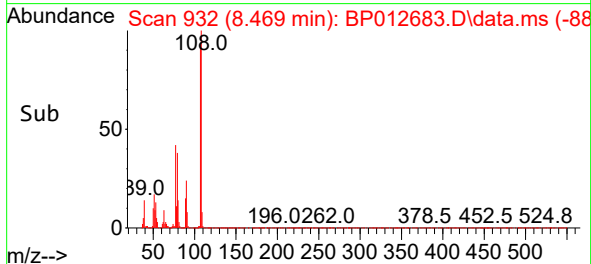
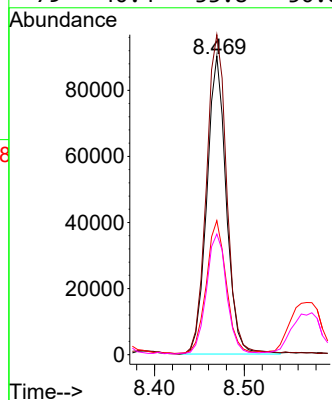
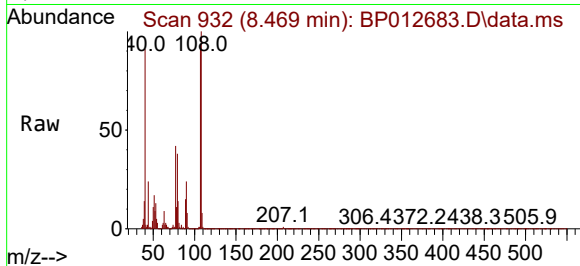




#17
2-Methylphenol
Concen: 8.532 ng
RT: 8.469 min Scan# 91
Delta R.T. 0.000 min
Lab File: BP012683.D
Acq: 21 Nov 2022 13:22

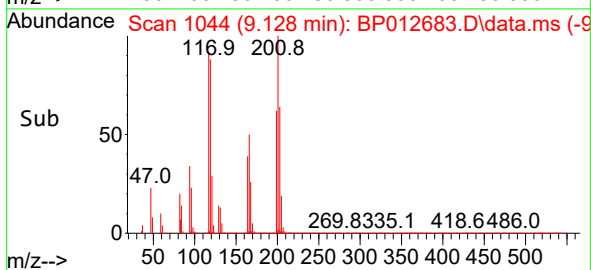
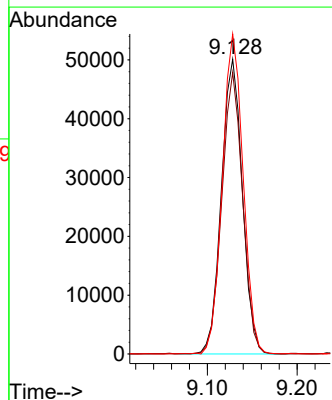
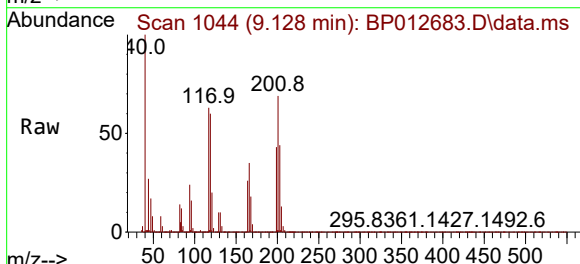
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

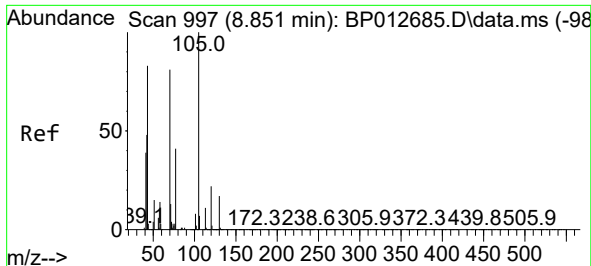
Tgt Ion:	107	Resp:	135627
Ion	Ratio	Lower	Upper
107	100		
108	107.1	88.7	133.1
77	44.9	36.5	54.7
79	40.4	33.8	50.8



#18
Hexachloroethane
Concen: 11.902 ng
RT: 9.128 min Scan# 1044
Delta R.T. 0.000 min
Lab File: BP012683.D
Acq: 21 Nov 2022 13:22

Tgt Ion:	117	Resp:	81197
Ion	Ratio	Lower	Upper
117	100		
119	95.5	76.6	115.0
201	108.6	88.8	133.2

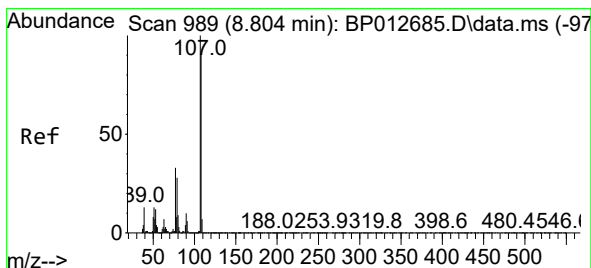
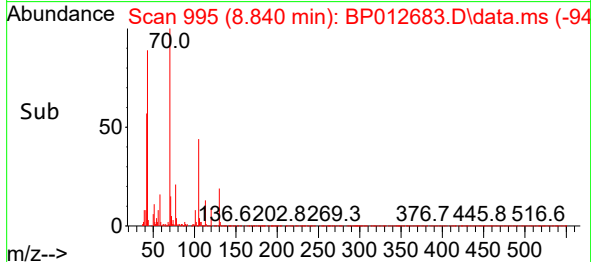
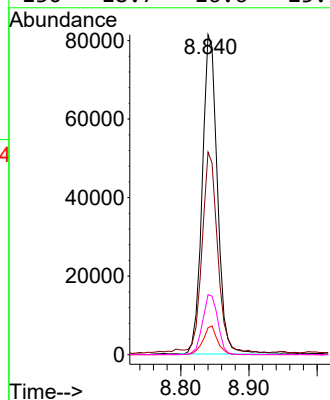
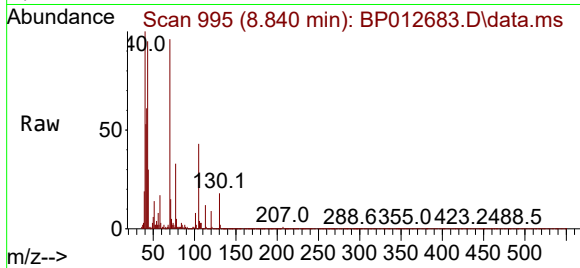




#19
n-Nitroso-di-n-propylamine
Concen: 9.109 ng
RT: 8.840 min Scan# 995
Delta R.T. -0.012 min
Lab File: BP012683.D
Acq: 21 Nov 2022 13:22

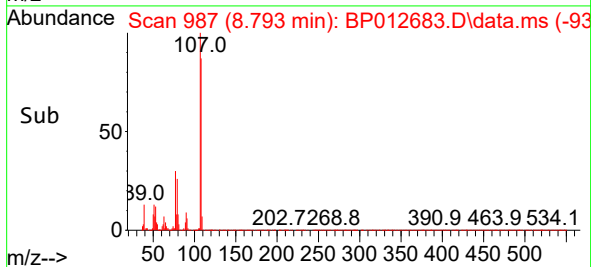
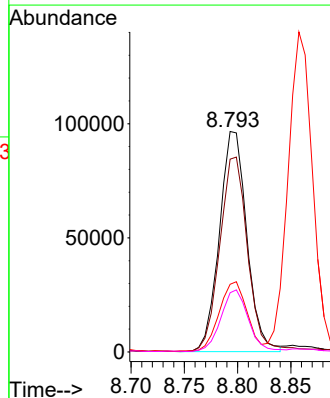
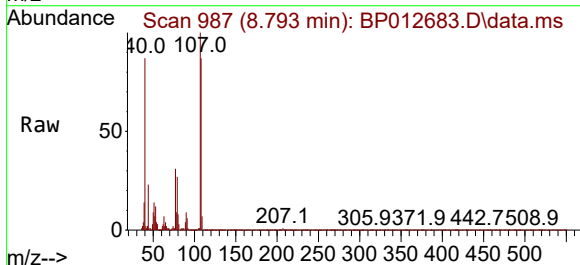
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

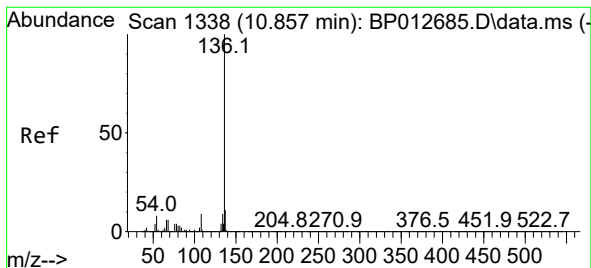
Tgt Ion: 70 Resp: 125977
Ion Ratio Lower Upper
70 100
42 63.3 49.0 73.4
101 8.4 7.7 11.5
130 18.7 16.6 25.0



#20
3+4-Methylphenols
Concen: 7.759 ng
RT: 8.793 min Scan# 987
Delta R.T. -0.012 min
Lab File: BP012683.D
Acq: 21 Nov 2022 13:22

Tgt Ion: 107 Resp: 172793
Ion Ratio Lower Upper
107 100
108 87.5 70.6 110.6
77 30.7 13.0 53.0
79 26.8 8.3 48.3





#21

Naphthalene-d8

Concen: 20.000 ng

RT: 10.852 min Scan# 111

Delta R.T. -0.006 min

Lab File: BP012683.D

Acq: 21 Nov 2022 13:22

Instrument :

BNA_P

ClientSampleId :

SSTDICC010

Tgt Ion:136 Resp: 1150610

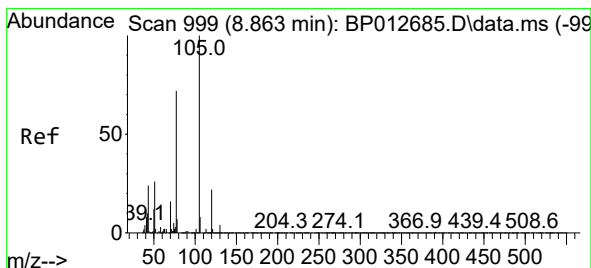
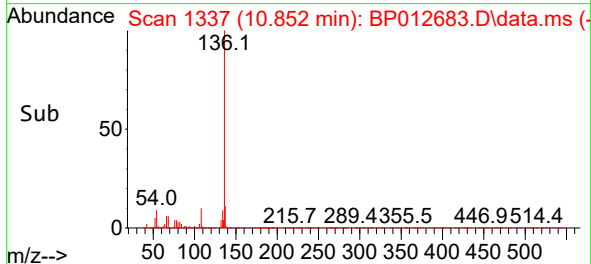
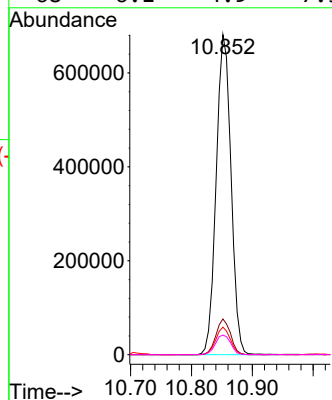
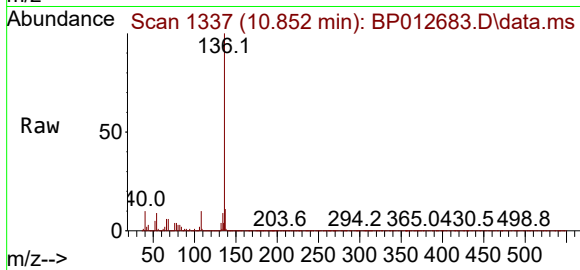
Ion Ratio Lower Upper

136 100

137 11.2 8.6 13.0

54 8.6 6.4 9.6

68 6.1 4.9 7.3



#22

Acetophenone

Concen: 10.320 ng

RT: 8.858 min Scan# 998

Delta R.T. -0.006 min

Lab File: BP012683.D

Acq: 21 Nov 2022 13:22

Tgt Ion:105 Resp: 296404

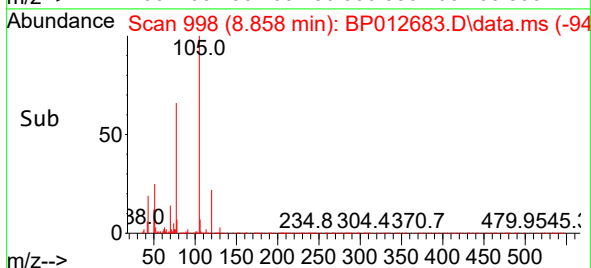
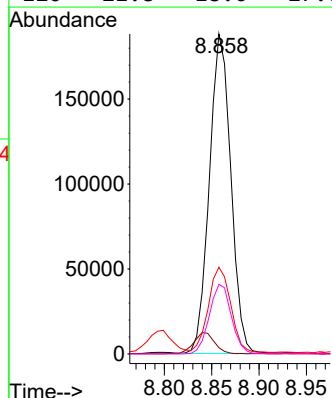
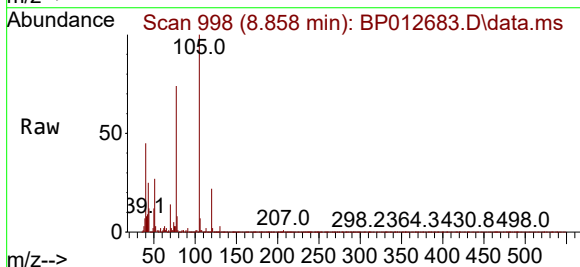
Ion Ratio Lower Upper

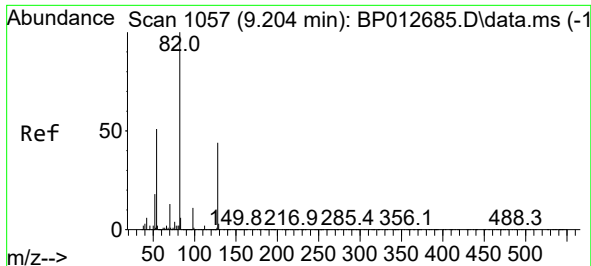
105 100

71 1.9 2.2 3.4

51 27.1 22.2 33.2

120 21.8 18.0 27.0

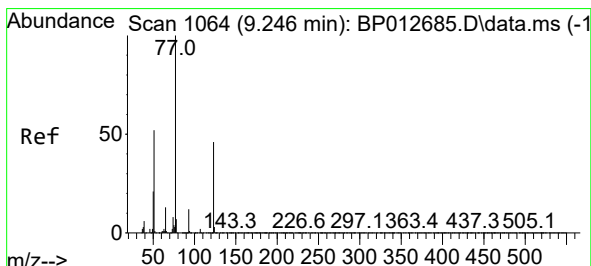
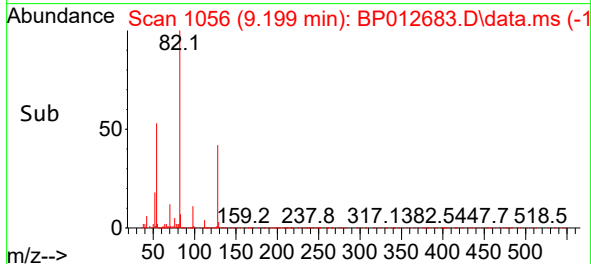
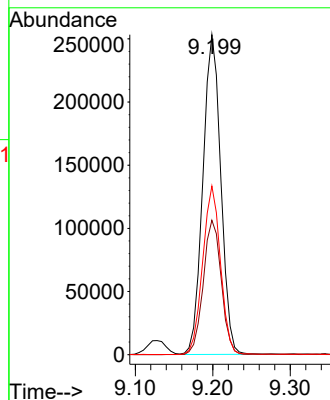
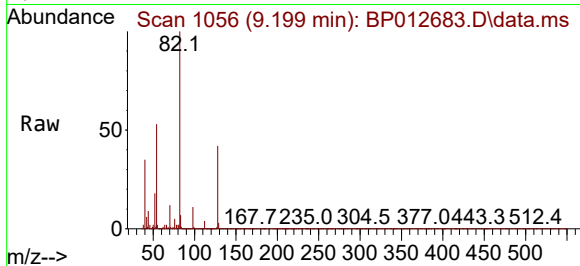




#23
Nitrobenzene-d5
Concen: 22.243 ng
RT: 9.199 min Scan# 1056
Delta R.T. -0.006 min
Lab File: BP012683.D
Acq: 21 Nov 2022 13:22

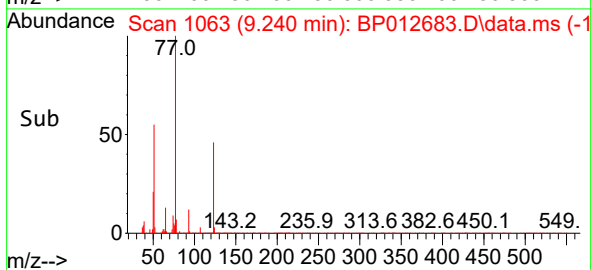
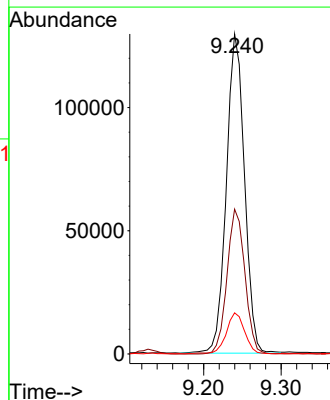
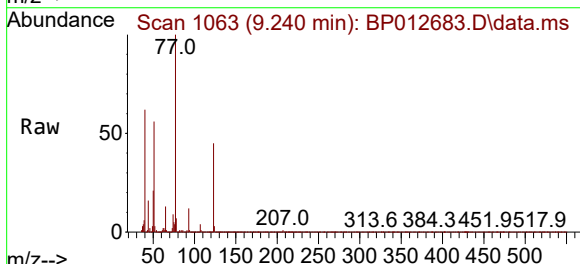
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

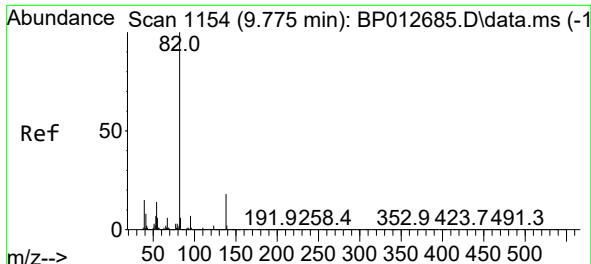
Tgt Ion: 82 Resp: 407046
Ion Ratio Lower Upper
82 100
128 42.0 35.4 53.2
54 52.7 40.7 61.1



#24
Nitrobenzene
Concen: 10.681 ng
RT: 9.240 min Scan# 1063
Delta R.T. -0.006 min
Lab File: BP012683.D
Acq: 21 Nov 2022 13:22

Tgt Ion: 77 Resp: 211067
Ion Ratio Lower Upper
77 100
123 45.3 37.0 55.6
65 12.8 10.6 15.8

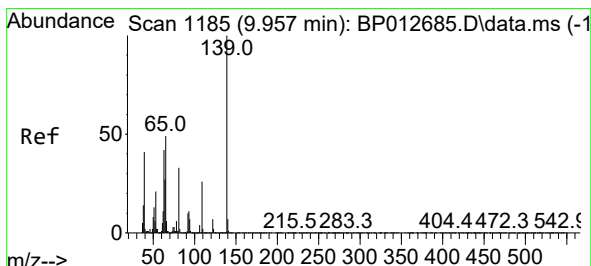
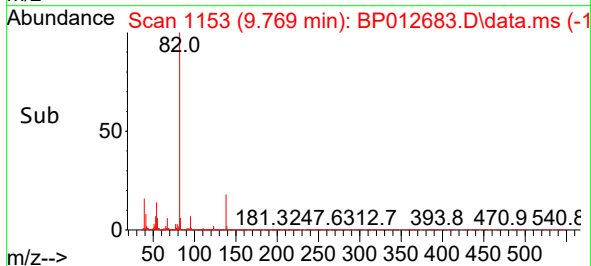
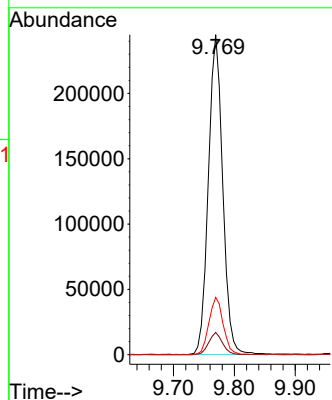
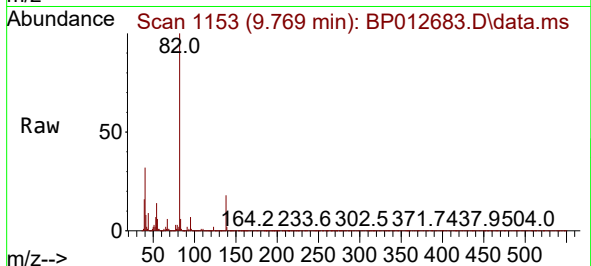




#25
Isophorone
Concen: 9.742 ng
RT: 9.769 min Scan# 1153
Delta R.T. -0.006 min
Lab File: BP012683.D
Acq: 21 Nov 2022 13:22

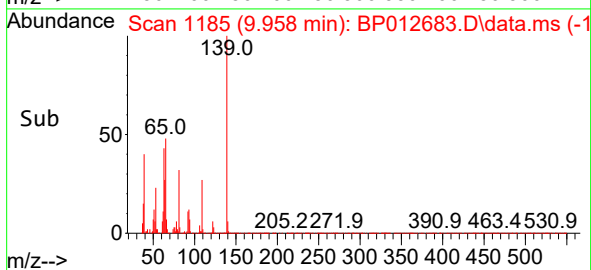
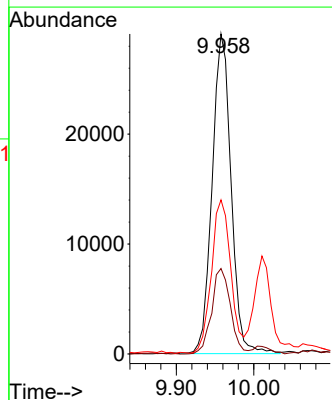
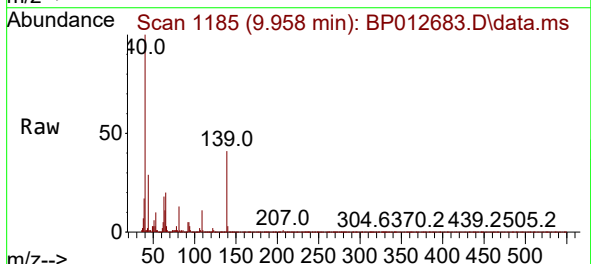
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

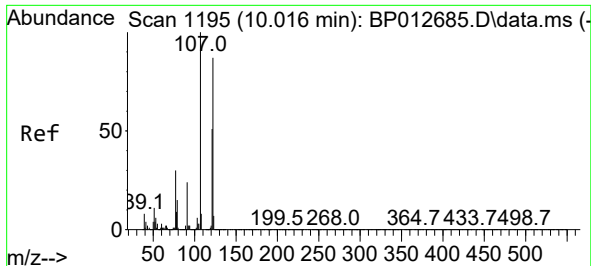
Tgt Ion: 82 Resp: 401034
Ion Ratio Lower Upper
82 100
95 7.0 5.4 8.0
138 17.9 14.5 21.7



#26
2-Nitrophenol
Concen: 5.787 ng
RT: 9.958 min Scan# 1185
Delta R.T. 0.000 min
Lab File: BP012683.D
Acq: 21 Nov 2022 13:22

Tgt Ion:139 Resp: 49592
Ion Ratio Lower Upper
139 100
109 26.7 21.2 31.8
65 48.1 39.7 59.5





#27

2,4-Dimethylphenol

Concen: 7.671 ng

RT: 10.010 min Scan# 1195

Delta R.T. -0.006 min

Lab File: BP012683.D

Acq: 21 Nov 2022 13:22

Instrument :

BNA_P

ClientSampleId :

SSTDICC010

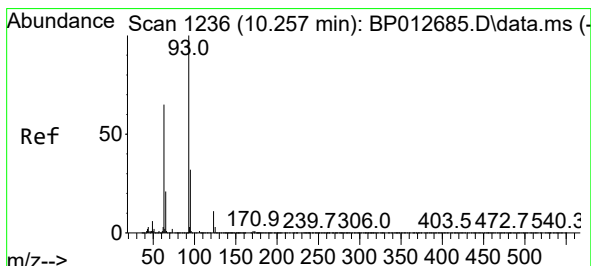
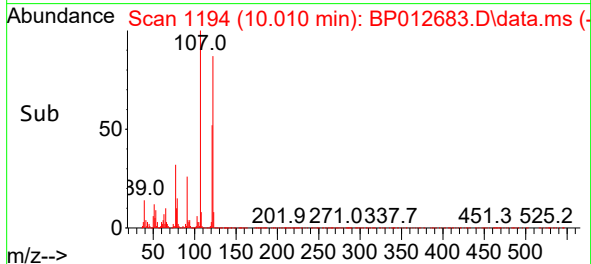
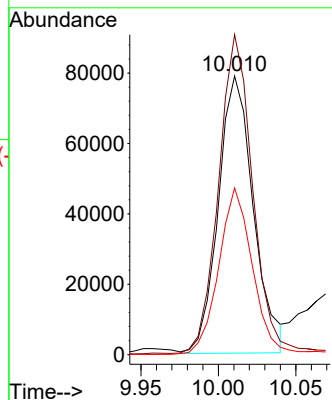
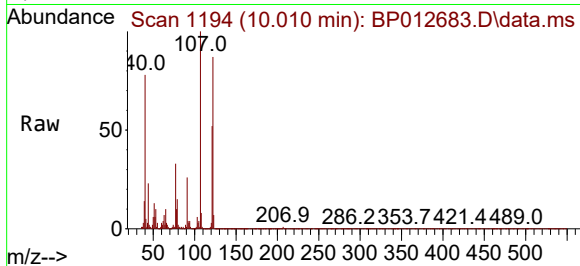
Tgt Ion:122 Resp: 124045

Ion Ratio Lower Upper

122 100

107 114.8 90.7 136.1

121 59.8 46.6 70.0



#28

bis(2-Chloroethoxy)methane

Concen: 9.427 ng

RT: 10.252 min Scan# 1235

Delta R.T. -0.006 min

Lab File: BP012683.D

Acq: 21 Nov 2022 13:22

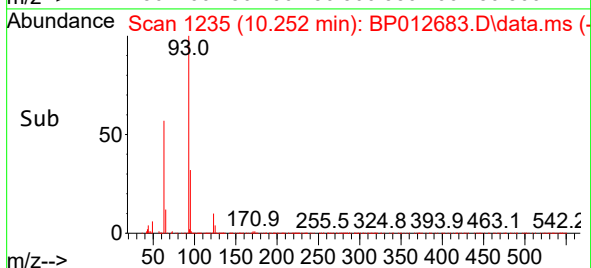
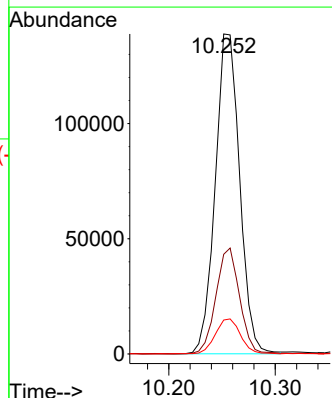
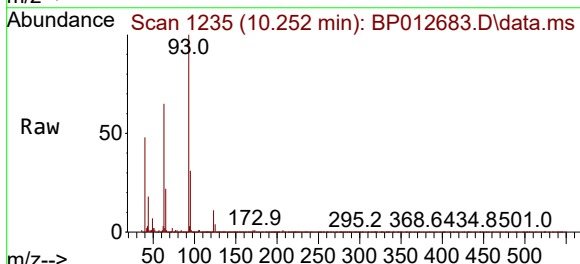
Tgt Ion: 93 Resp: 220713

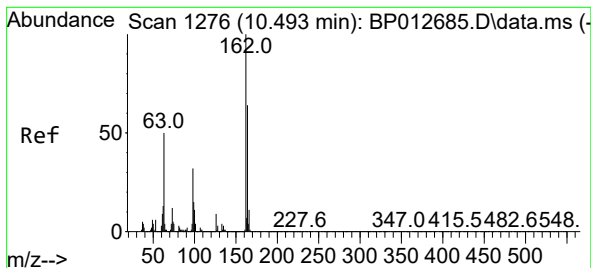
Ion Ratio Lower Upper

93 100

95 31.2 25.8 38.6

123 10.6 8.9 13.3

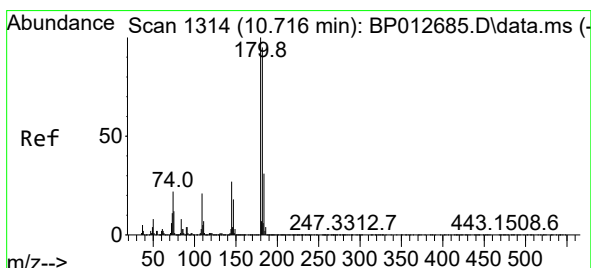
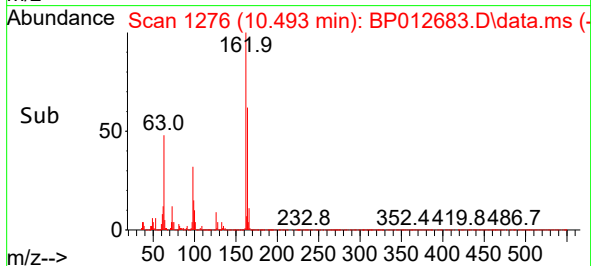
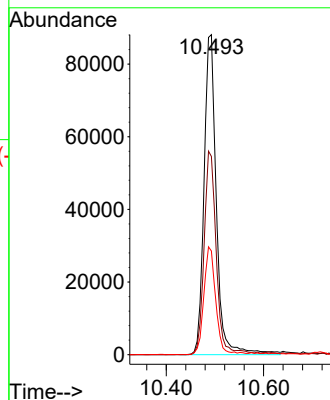
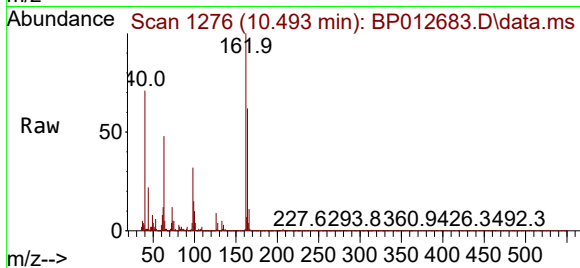




#29
2,4-Dichlorophenol
Concen: 8.253 ng
RT: 10.493 min Scan# 11
Delta R.T. 0.000 min
Lab File: BP012683.D
Acq: 21 Nov 2022 13:22

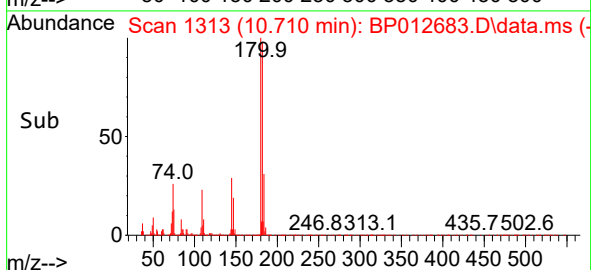
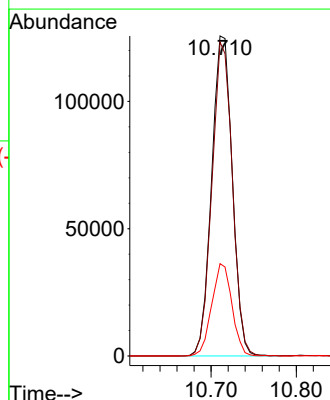
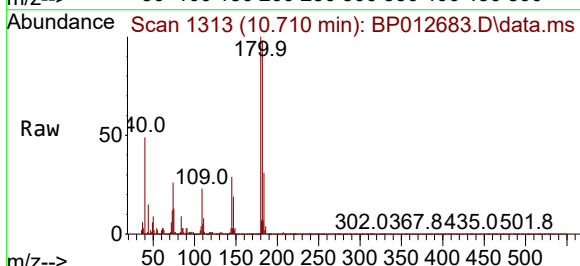
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

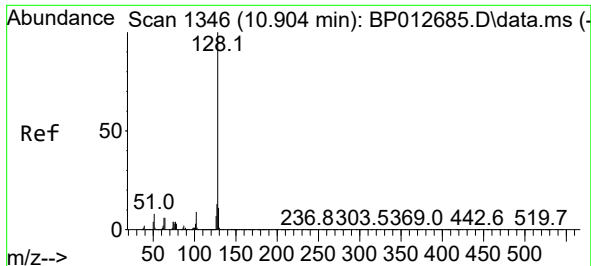
Tgt Ion:162 Resp: 155118
Ion Ratio Lower Upper
162 100
164 62.0 44.2 84.2
98 32.4 12.5 52.5



#30
1,2,4-Trichlorobenzene
Concen: 10.517 ng
RT: 10.710 min Scan# 1313
Delta R.T. -0.006 min
Lab File: BP012683.D
Acq: 21 Nov 2022 13:22

Tgt Ion:180 Resp: 212178
Ion Ratio Lower Upper
180 100
182 98.1 76.2 114.4
145 28.9 21.8 32.6

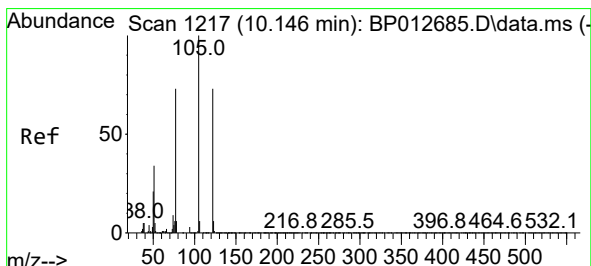
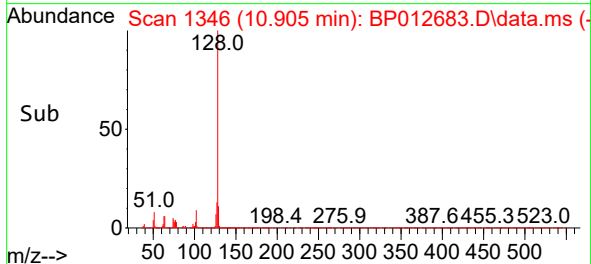
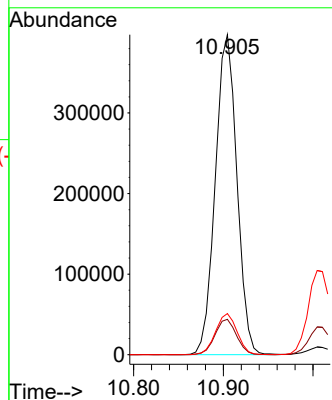
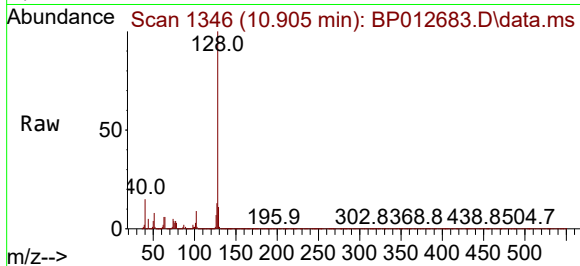




#31
Naphthalene
Concen: 10.483 ng
RT: 10.905 min Scan# 11
Delta R.T. 0.000 min
Lab File: BP012683.D
Acq: 21 Nov 2022 13:22

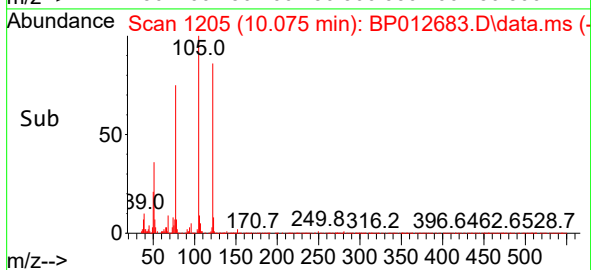
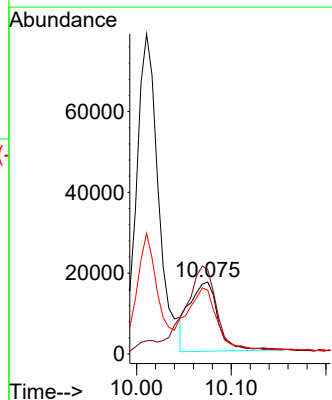
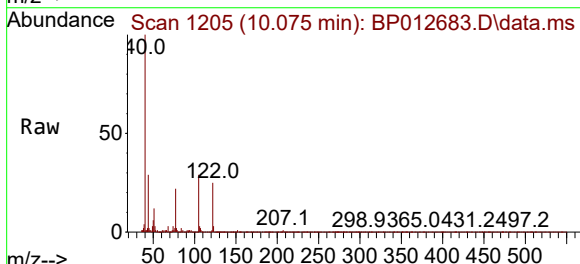
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

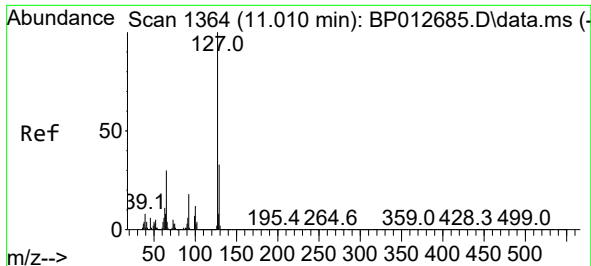
Tgt Ion:128 Resp: 663126
Ion Ratio Lower Upper
128 100
129 11.1 8.7 13.1
127 12.9 10.4 15.6



#32
Benzoic acid
Concen: 2.835 ng
RT: 10.075 min Scan# 1205
Delta R.T. -0.070 min
Lab File: BP012683.D
Acq: 21 Nov 2022 13:22

Tgt Ion:122 Resp: 35892
Ion Ratio Lower Upper
122 100
105 117.0 103.5 143.5
77 88.6 73.6 113.6

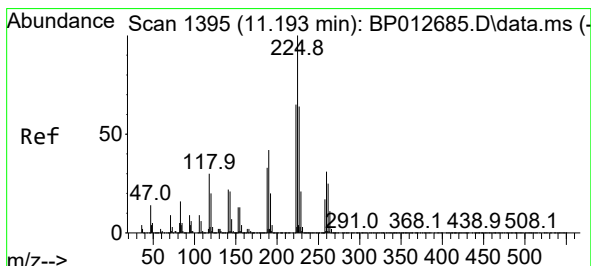
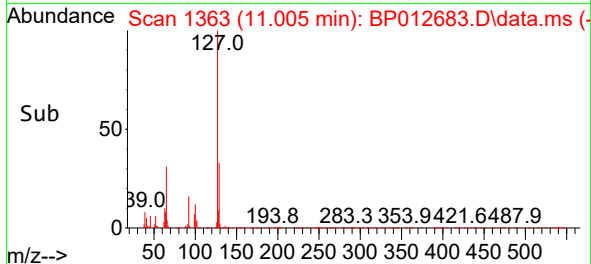
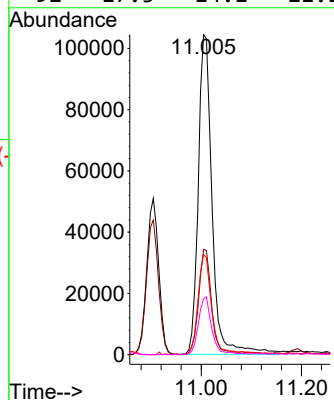
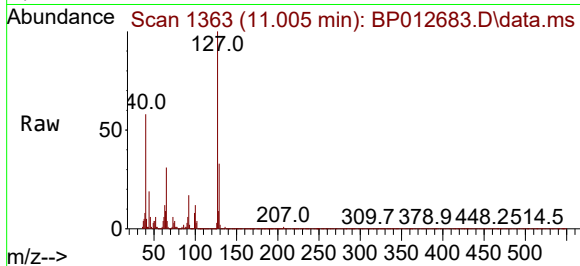




#33
4-Chloroaniline
Concen: 7.624 ng
RT: 11.005 min Scan# 1363
Delta R.T. -0.006 min
Lab File: BP012683.D
Acq: 21 Nov 2022 13:22

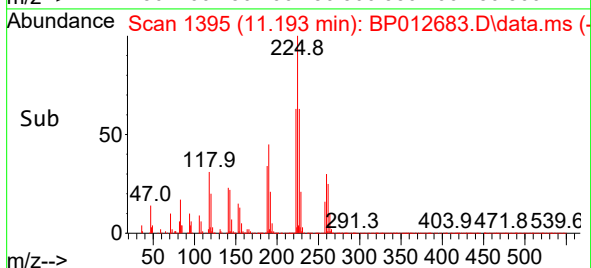
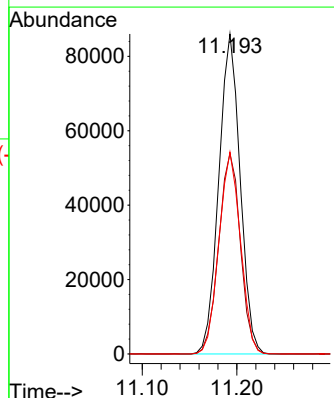
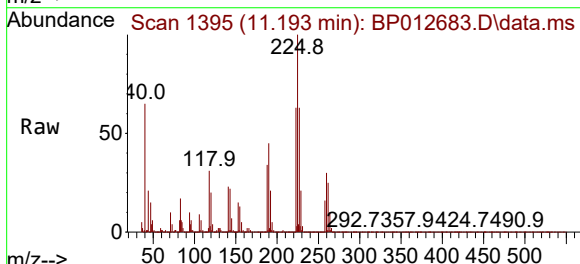
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

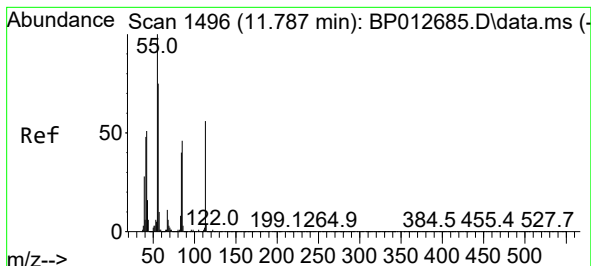
Tgt Ion:	127	Resp:	200930
Ion	Ratio	Lower	Upper
127	100		
129	32.9	26.1	39.1
65	31.2	23.6	35.4
92	17.5	14.1	21.1



#34
Hexachlorobutadiene
Concen: 11.300 ng
RT: 11.193 min Scan# 1395
Delta R.T. 0.000 min
Lab File: BP012683.D
Acq: 21 Nov 2022 13:22

Tgt Ion:	225	Resp:	134693
Ion	Ratio	Lower	Upper
225	100		
223	62.6	51.6	77.4
227	63.1	50.9	76.3





#35

Caprolactam

Concen: 5.903 ng

RT: 11.769 min Scan# 1493

Delta R.T. -0.017 min

Lab File: BP012683.D

Acq: 21 Nov 2022 13:22

Instrument :

BNA_P

ClientSampleId :

SSTDICC010

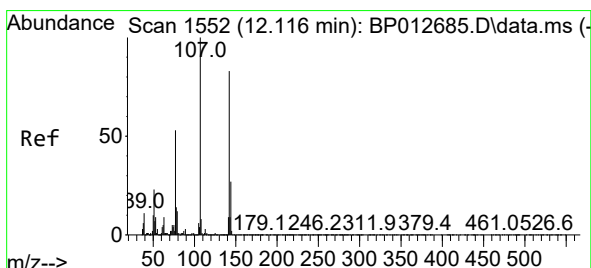
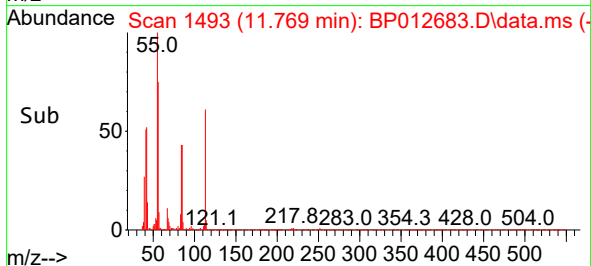
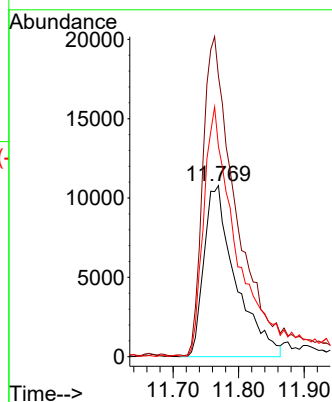
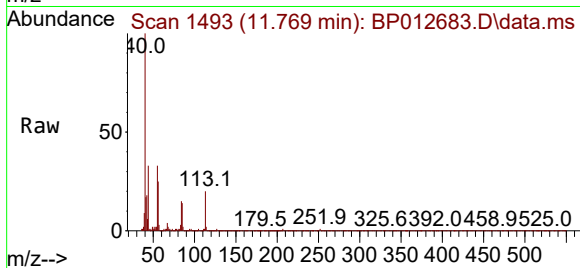
Tgt Ion:113 Resp: 36125

Ion Ratio Lower Upper

113 100

55 163.9 159.4 199.4

56 122.9 114.7 154.7



#36

4-Chloro-3-methylphenol

Concen: 8.363 ng

RT: 12.116 min Scan# 1552

Delta R.T. 0.000 min

Lab File: BP012683.D

Acq: 21 Nov 2022 13:22

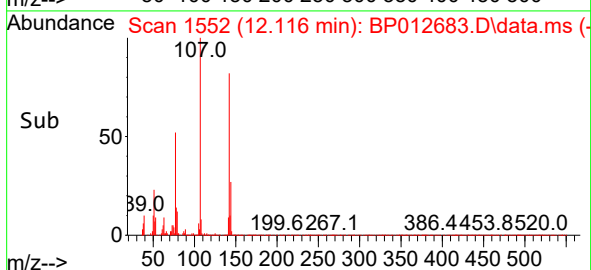
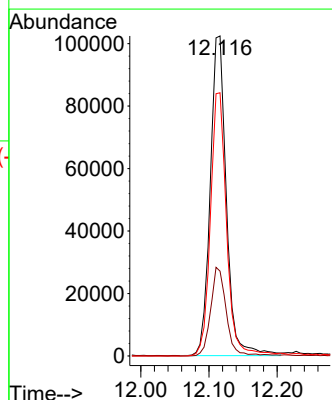
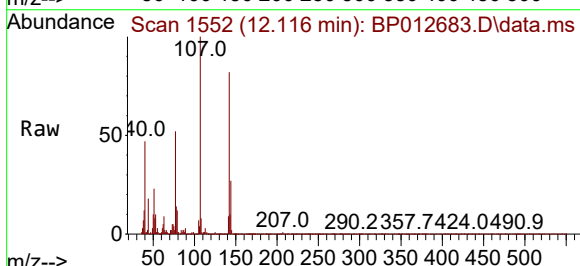
Tgt Ion:107 Resp: 168734

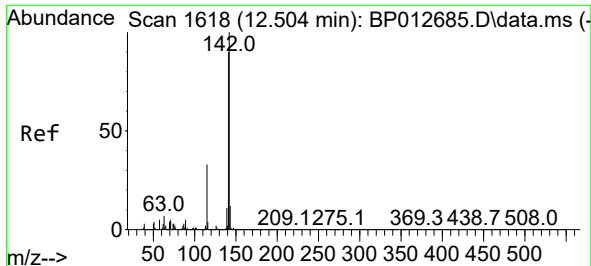
Ion Ratio Lower Upper

107 100

144 26.5 21.8 32.6

142 82.2 66.7 100.1

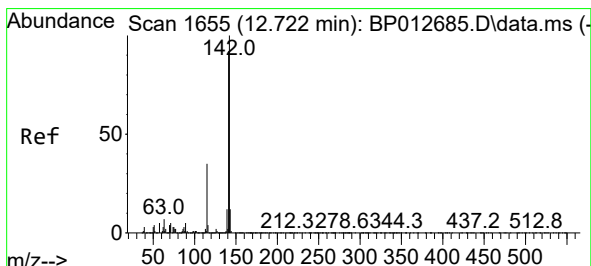
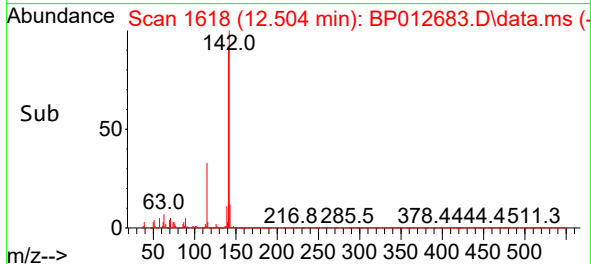
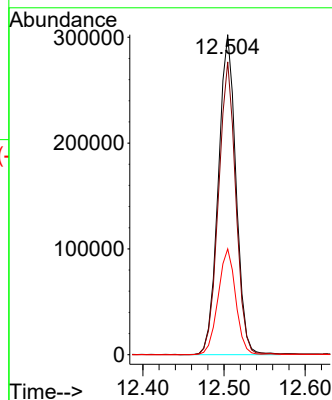
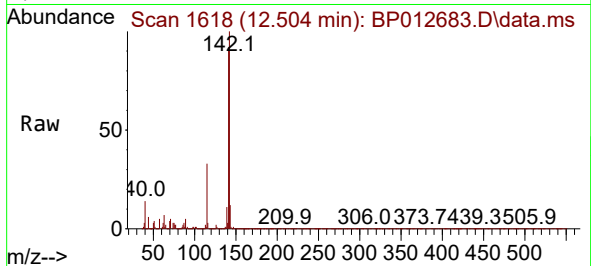




#37
2-Methylnaphthalene
Concen: 10.142 ng
RT: 12.504 min Scan# 1618
Delta R.T. 0.000 min
Lab File: BP012683.D
Acq: 21 Nov 2022 13:22

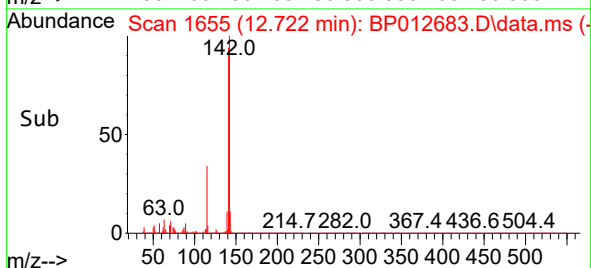
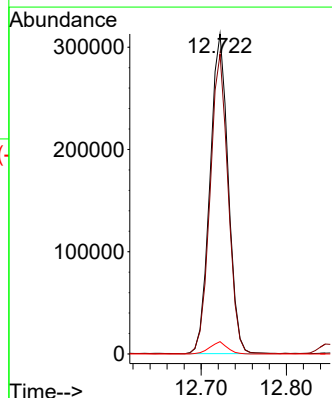
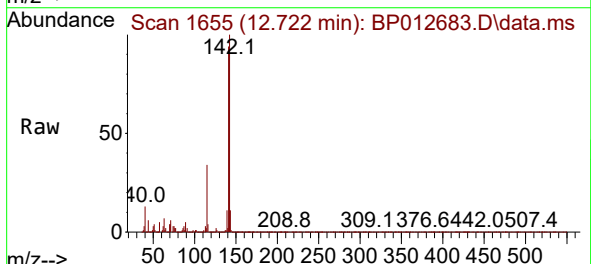
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

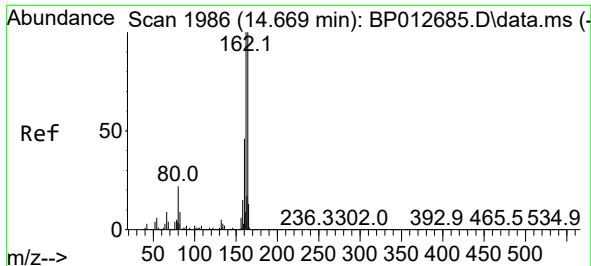
Tgt Ion:142 Resp: 458760
Ion Ratio Lower Upper
142 100
141 91.5 72.3 108.5
115 33.1 26.6 39.8



#38
1-Methylnaphthalene
Concen: 10.447 ng
RT: 12.722 min Scan# 1655
Delta R.T. 0.000 min
Lab File: BP012683.D
Acq: 21 Nov 2022 13:22

Tgt Ion:142 Resp: 464360
Ion Ratio Lower Upper
142 100
141 93.7 73.9 110.9
116 3.9 2.9 4.3

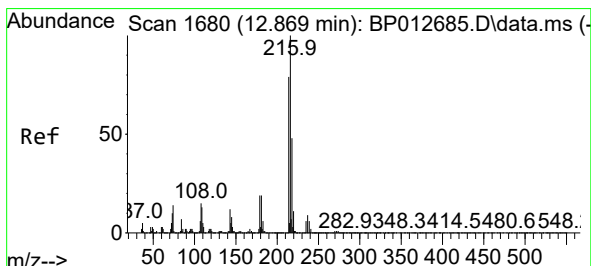
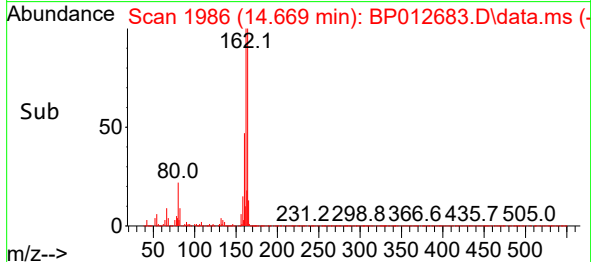
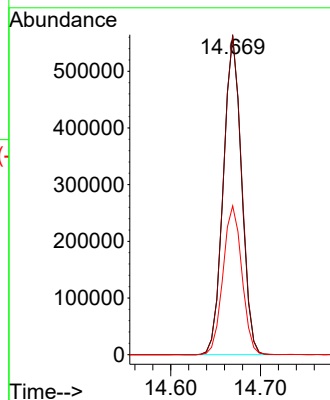
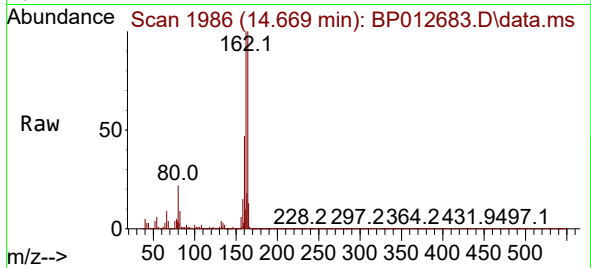




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.669 min Scan# 1986
Delta R.T. 0.000 min
Lab File: BP012683.D
Acq: 21 Nov 2022 13:22

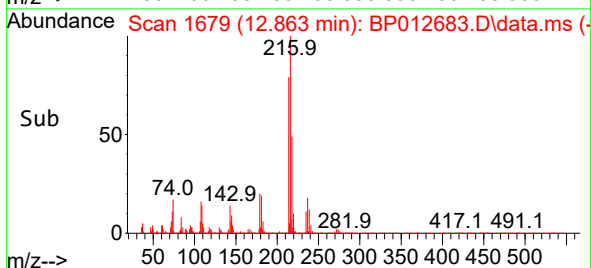
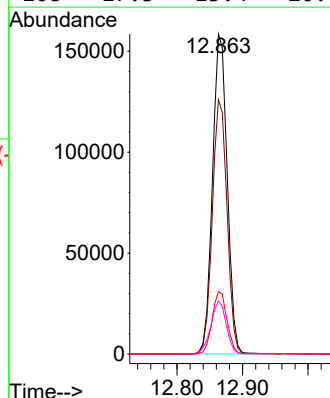
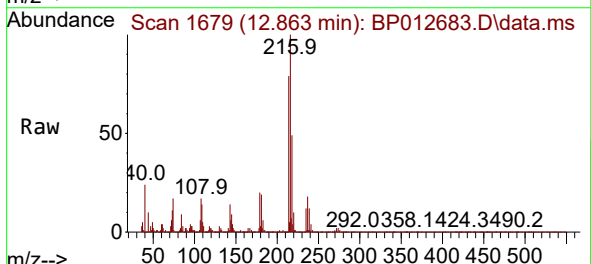
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

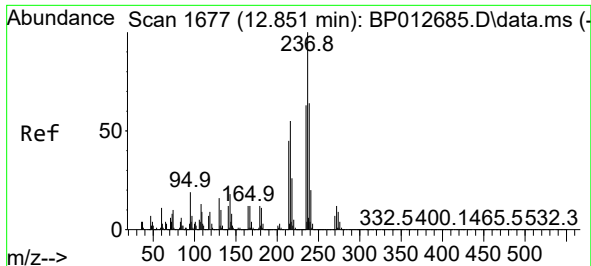
Tgt Ion:164 Resp: 789141
Ion Ratio Lower Upper
164 100
162 100.5 80.4 120.6
160 46.7 37.0 55.6



#40
1,2,4,5-Tetrachlorobenzene
Concen: 10.721 ng
RT: 12.863 min Scan# 1679
Delta R.T. -0.006 min
Lab File: BP012683.D
Acq: 21 Nov 2022 13:22

Tgt Ion:216 Resp: 246759
Ion Ratio Lower Upper
216 100
214 79.4 62.7 94.1
179 19.6 15.5 23.3
108 17.3 13.4 20.0

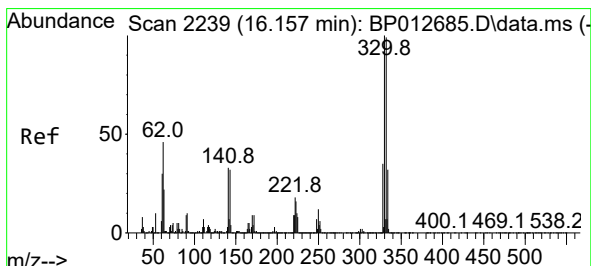
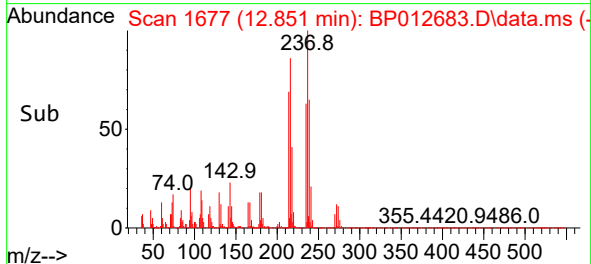
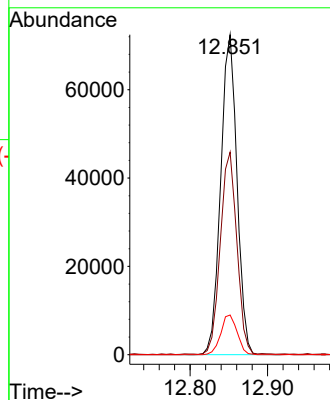
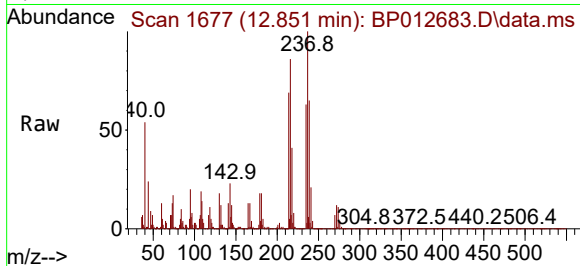




#41
Hexachlorocyclopentadiene
Concen: 12.125 ng
RT: 12.851 min Scan# 1
Delta R.T. 0.000 min
Lab File: BP012683.D
Acq: 21 Nov 2022 13:22

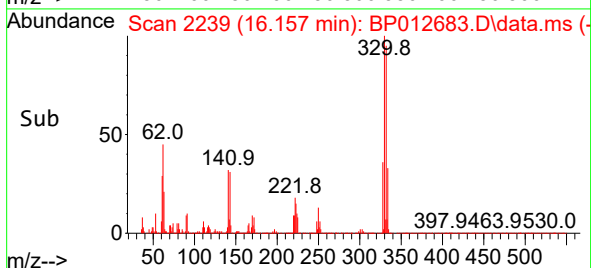
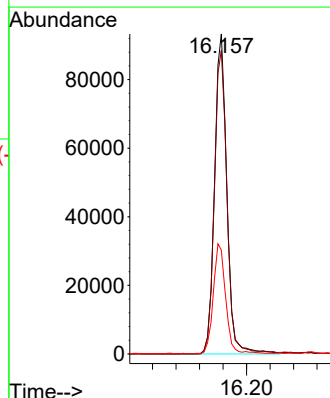
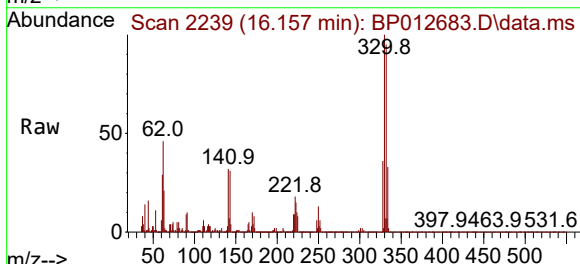
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

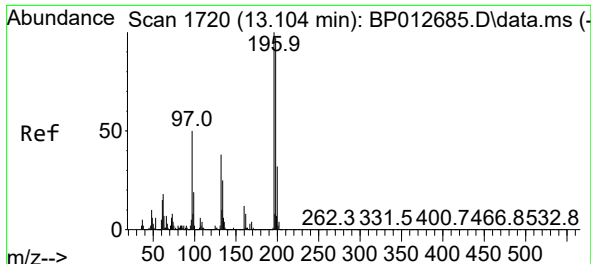
Tgt Ion:237 Resp: 106144
Ion Ratio Lower Upper
237 100
235 63.3 43.5 83.5
272 12.4 0.0 32.1



#42
2,4,6-Tribromophenol
Concen: 15.011 ng
RT: 16.157 min Scan# 2239
Delta R.T. 0.000 min
Lab File: BP012683.D
Acq: 21 Nov 2022 13:22

Tgt Ion:330 Resp: 135563
Ion Ratio Lower Upper
330 100
332 96.0 77.8 116.6
141 34.5 25.7 38.5

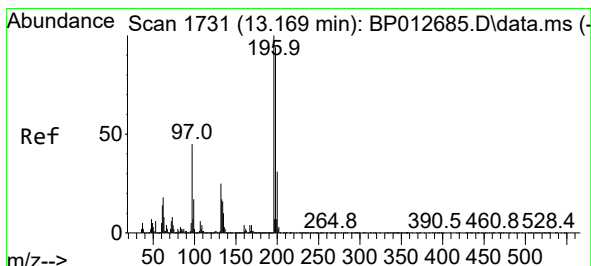
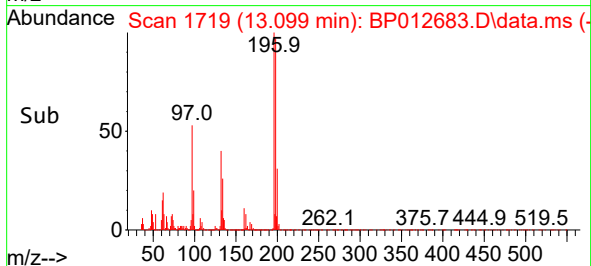
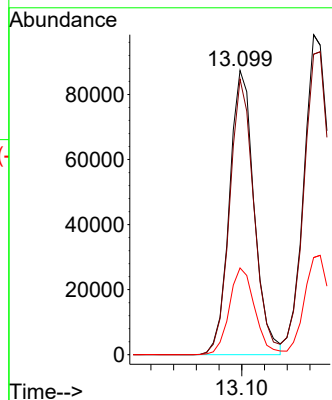
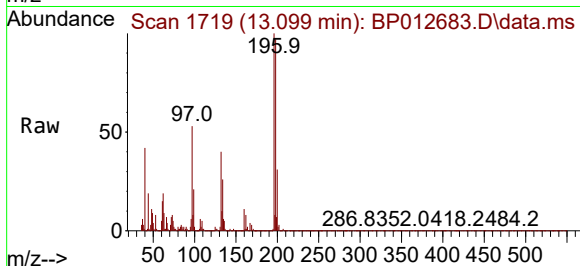




#43
2,4,6-Trichlorophenol
Concen: 8.078 ng
RT: 13.099 min Scan# 1719
Delta R.T. -0.006 min
Lab File: BP012683.D
Acq: 21 Nov 2022 13:22

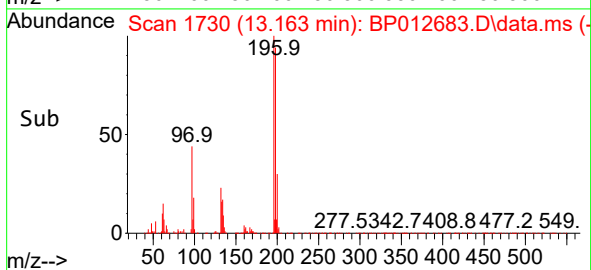
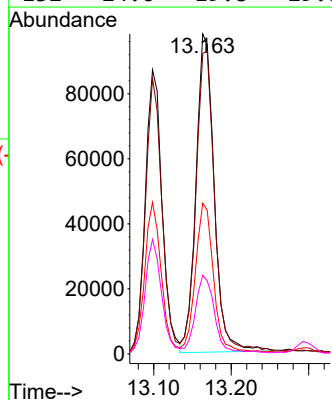
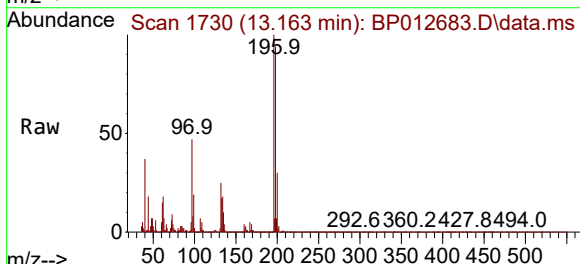
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

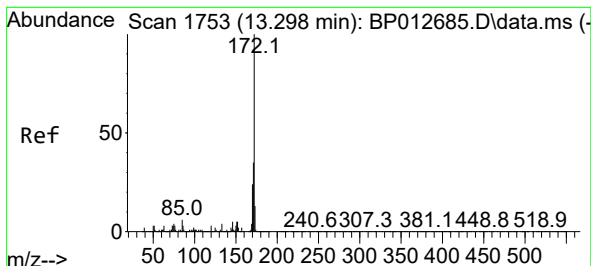
Tgt Ion:196 Resp: 132367
Ion Ratio Lower Upper
196 100
198 97.0 77.7 116.5
200 30.5 25.4 38.2



#44
2,4,5-Trichlorophenol
Concen: 8.818 ng
RT: 13.163 min Scan# 1730
Delta R.T. -0.006 min
Lab File: BP012683.D
Acq: 21 Nov 2022 13:22

Tgt Ion:196 Resp: 159875
Ion Ratio Lower Upper
196 100
198 93.9 75.5 113.3
97 47.1 35.9 53.9
132 24.6 19.8 29.8





#45

2-Fluorobiphenyl

Concen: 22.511 ng

RT: 13.299 min Scan# 1753

Delta R.T. 0.000 min

Lab File: BP012683.D

Acq: 21 Nov 2022 13:22

Instrument :

BNA_P

ClientSampleId :

SSTDICC010

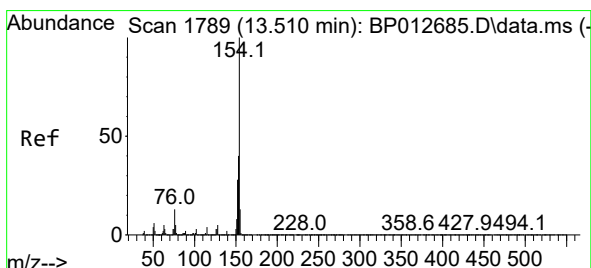
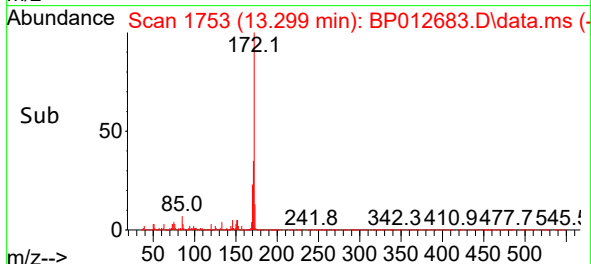
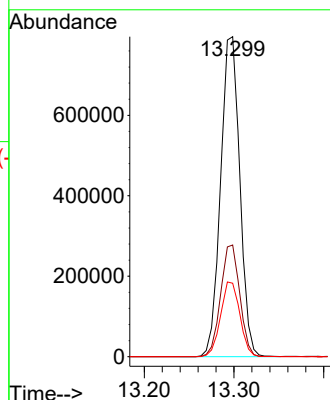
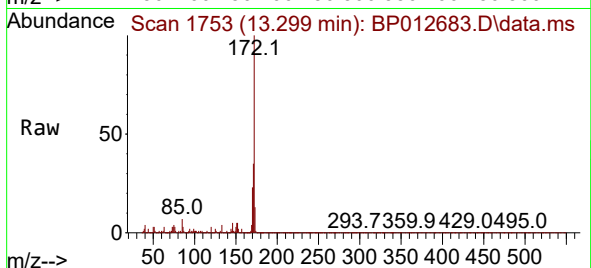
Tgt Ion:172 Resp: 1180615

Ion Ratio Lower Upper

172 100

171 34.9 27.9 41.9

170 23.0 19.3 28.9



#46

1,1'-Biphenyl

Concen: 10.379 ng

RT: 13.504 min Scan# 1788

Delta R.T. -0.006 min

Lab File: BP012683.D

Acq: 21 Nov 2022 13:22

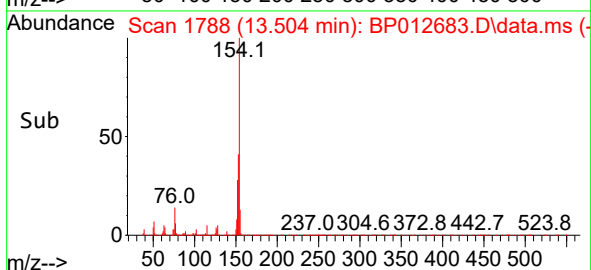
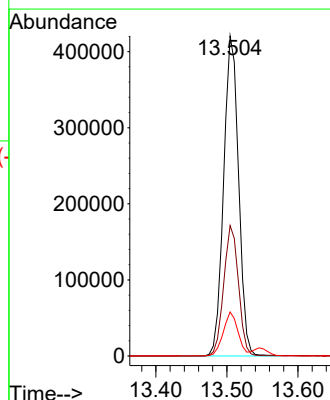
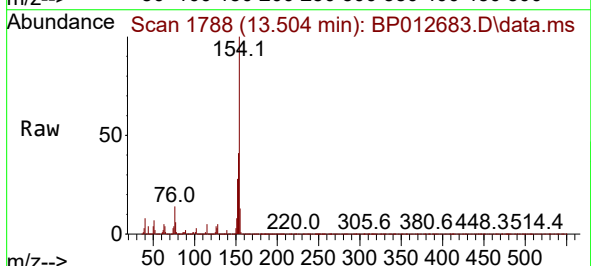
Tgt Ion:154 Resp: 612445

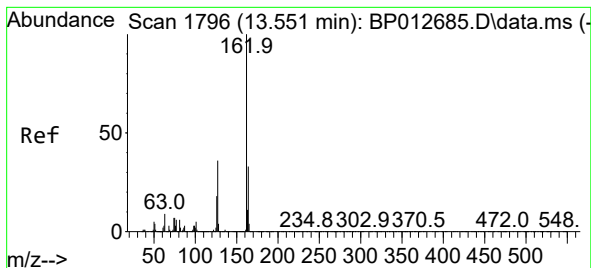
Ion Ratio Lower Upper

154 100

153 40.8 20.1 60.1

76 13.7 0.0 32.8





#47

2-Chloronaphthalene

Concen: 10.473 ng

RT: 13.546 min Scan# 1

Delta R.T. -0.006 min

Lab File: BP012683.D

Acq: 21 Nov 2022 13:22

Instrument :

BNA_P

ClientSampleId :

SSTDICC010

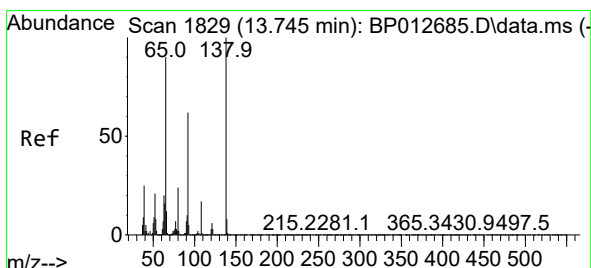
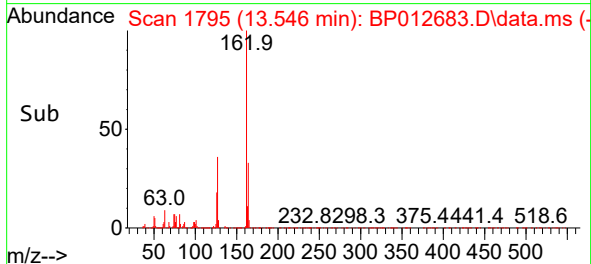
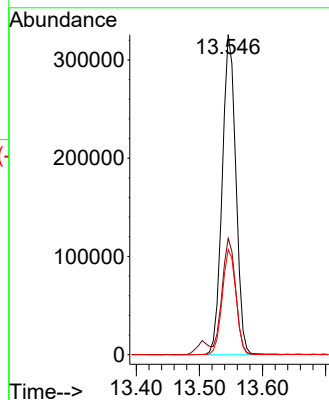
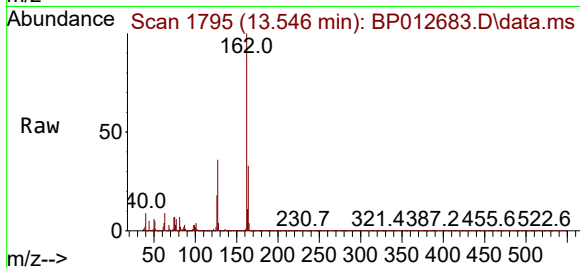
Tgt Ion:162 Resp: 490728

Ion Ratio Lower Upper

162 100

127 36.3 28.6 42.8

164 32.9 26.6 40.0



#48

2-Nitroaniline

Concen: 7.943 ng

RT: 13.740 min Scan# 1828

Delta R.T. -0.006 min

Lab File: BP012683.D

Acq: 21 Nov 2022 13:22

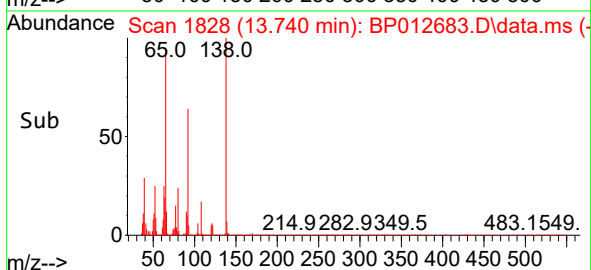
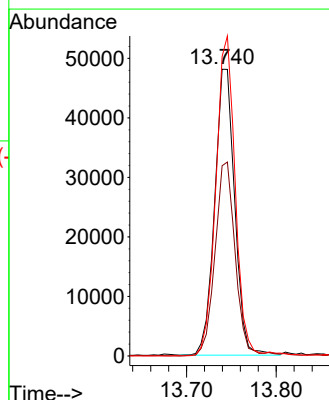
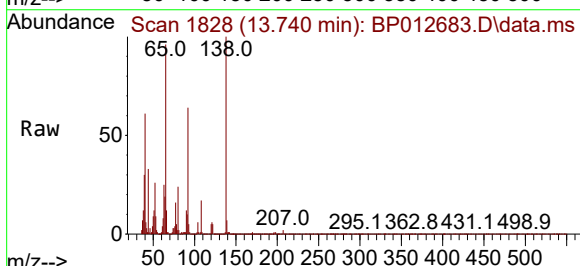
Tgt Ion: 65 Resp: 74482

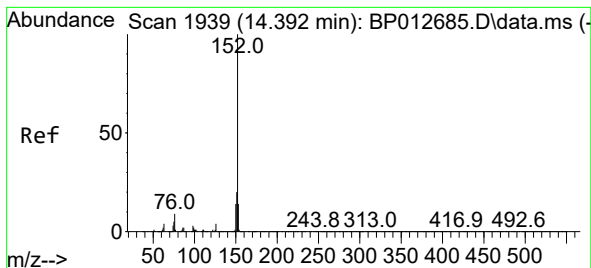
Ion Ratio Lower Upper

65 100

92 66.4 55.3 82.9

138 104.5 89.1 133.7





#49

Acenaphthylene

Concen: 10.247 ng

RT: 14.393 min Scan# 1939

Delta R.T. 0.000 min

Lab File: BP012683.D

Acq: 21 Nov 2022 13:22

Instrument :

BNA_P

ClientSampleId :

SSTDICC010

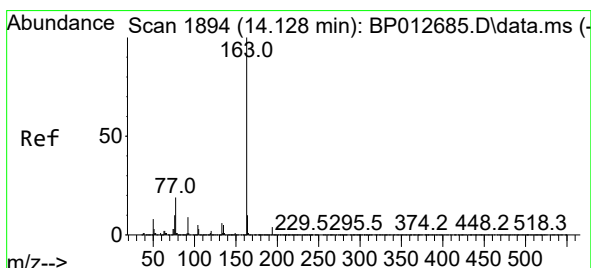
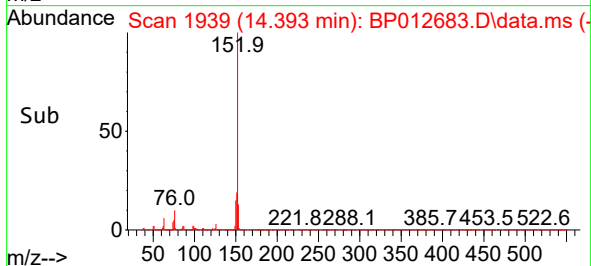
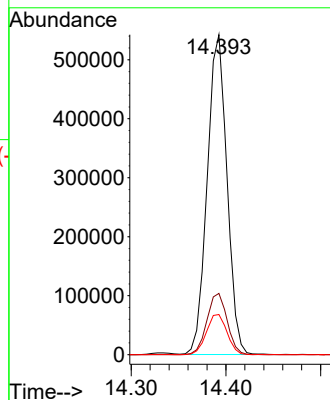
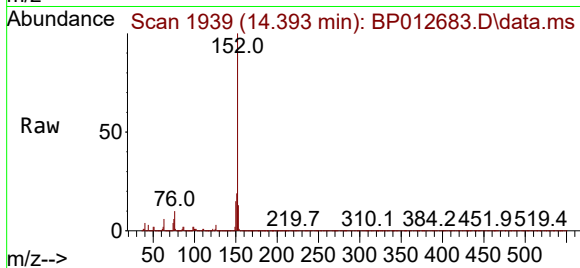
Tgt Ion:152 Resp: 783646

Ion Ratio Lower Upper

152 100

151 19.2 15.9 23.9

153 12.5 10.8 16.2



#50

Dimethylphthalate

Concen: 9.670 ng

RT: 14.122 min Scan# 1893

Delta R.T. -0.006 min

Lab File: BP012683.D

Acq: 21 Nov 2022 13:22

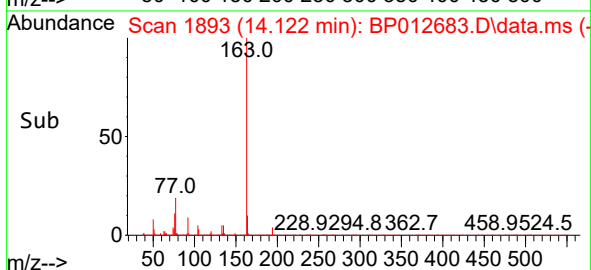
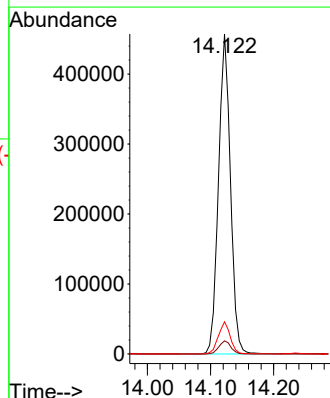
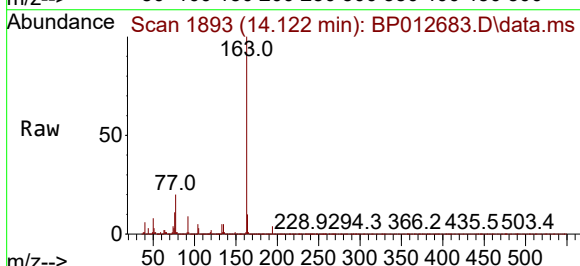
Tgt Ion:163 Resp: 601069

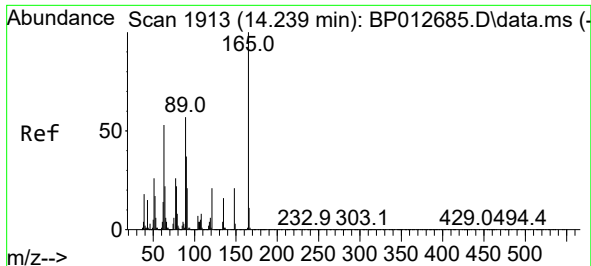
Ion Ratio Lower Upper

163 100

194 4.1 3.3 4.9

164 10.1 8.3 12.5

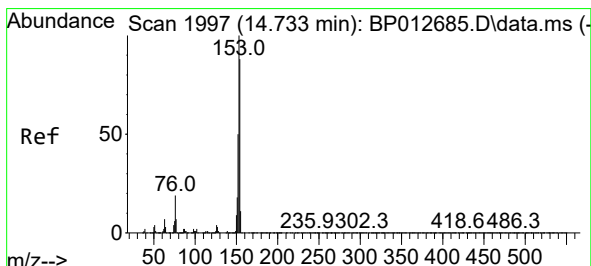
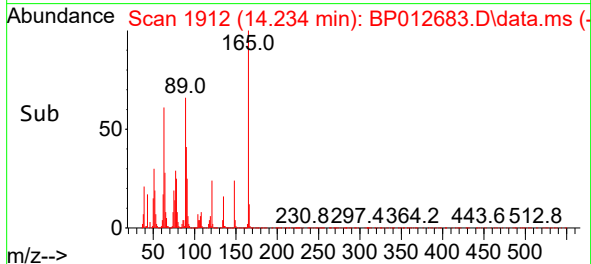
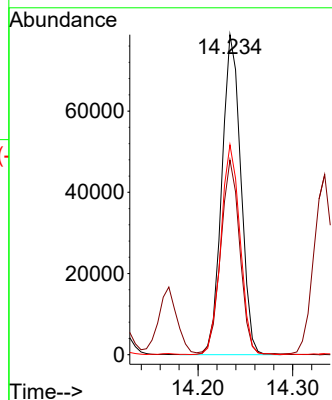
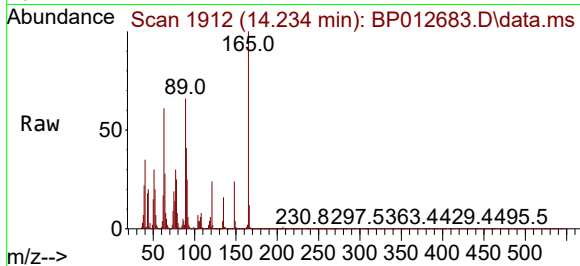




#51
2,6-Dinitrotoluene
Concen: 10.070 ng
RT: 14.234 min Scan# 1913
Delta R.T. -0.006 min
Lab File: BP012683.D
Acq: 21 Nov 2022 13:22

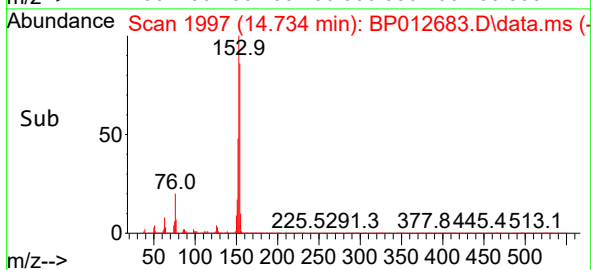
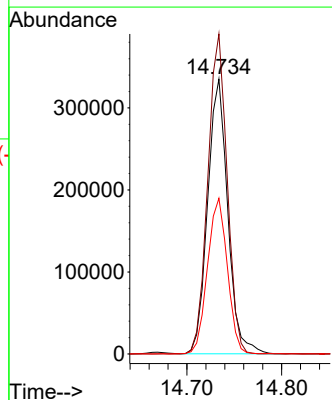
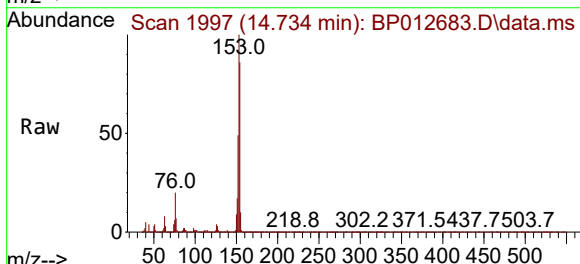
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

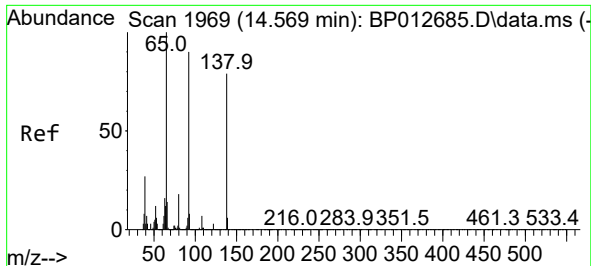
Tgt Ion:165 Resp: 109768
Ion Ratio Lower Upper
165 100
63 60.9 44.3 66.5
89 65.6 45.7 68.5



#52
Acenaphthene
Concen: 10.122 ng
RT: 14.734 min Scan# 1997
Delta R.T. 0.000 min
Lab File: BP012683.D
Acq: 21 Nov 2022 13:22

Tgt Ion:154 Resp: 494010
Ion Ratio Lower Upper
154 100
153 116.4 90.5 135.7
152 56.7 45.0 67.4

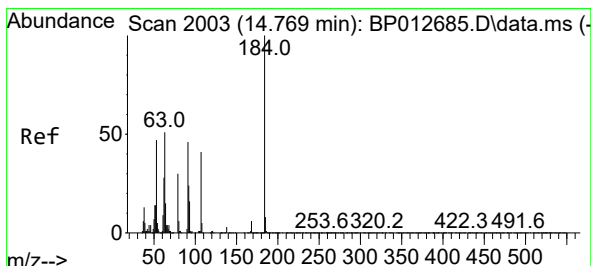
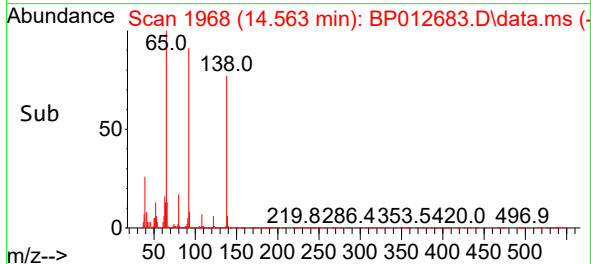
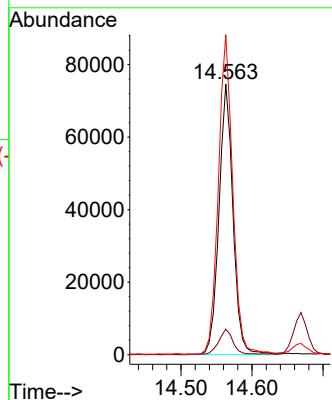
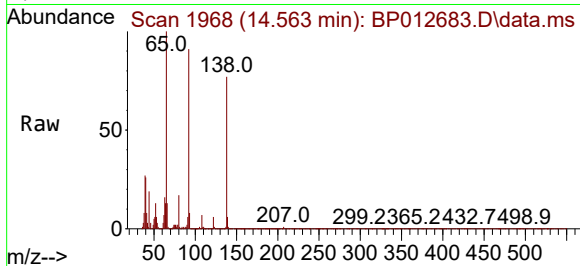




#53
3-Nitroaniline
Concen: 8.171 ng
RT: 14.563 min Scan# 1969
Delta R.T. -0.006 min
Lab File: BP012683.D
Acq: 21 Nov 2022 13:22

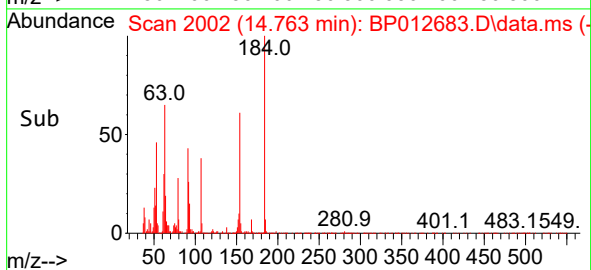
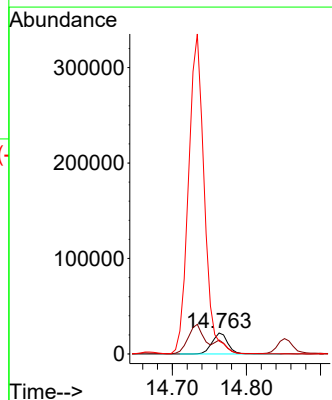
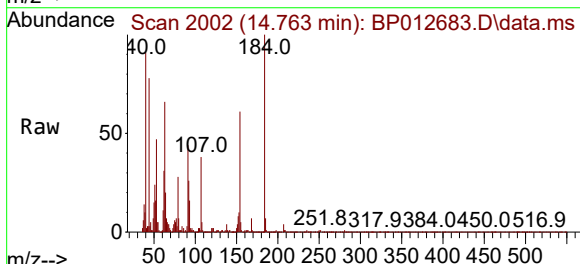
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

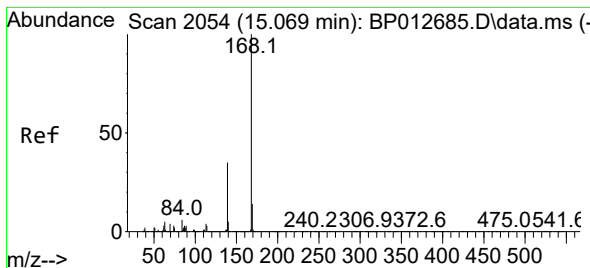
Tgt Ion:138 Resp: 101994
Ion Ratio Lower Upper
138 100
108 9.5 7.0 10.6
92 118.4 90.6 135.8



#54
2,4-Dinitrophenol
Concen: 5.349 ng
RT: 14.763 min Scan# 2002
Delta R.T. -0.006 min
Lab File: BP012683.D
Acq: 21 Nov 2022 13:22

Tgt Ion:184 Resp: 32376
Ion Ratio Lower Upper
184 100
63 66.2 50.9 76.3
154 61.4 45.0 67.4





#55

Dibenzenofuran

Concen: 10.648 ng

RT: 15.069 min Scan# 2054

Delta R.T. 0.000 min

Lab File: BP012683.D

Acq: 21 Nov 2022 13:22

Instrument :

BNA_P

ClientSampleId :

SSTDICC010

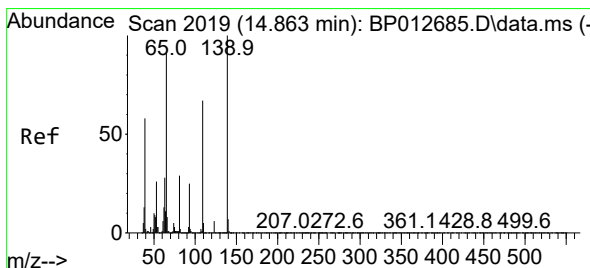
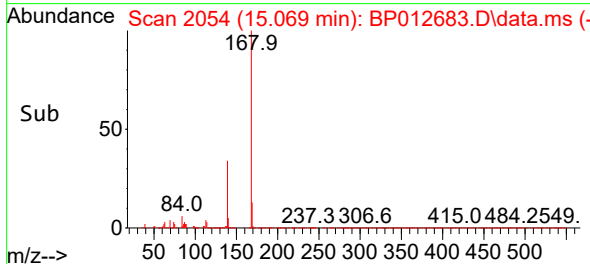
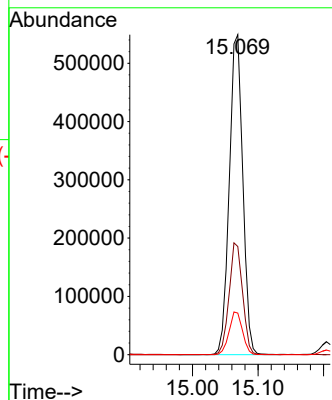
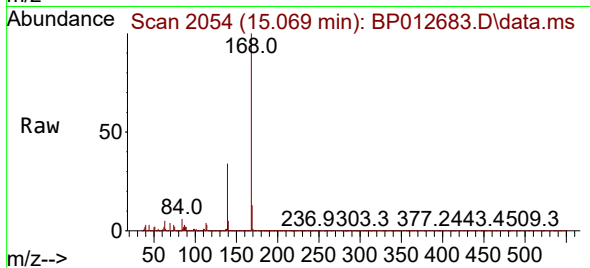
Tgt Ion:168 Resp: 784489

Ion Ratio Lower Upper

168 100

139 33.8 28.2 42.2

169 13.0 10.9 16.3



#56

4-Nitrophenol

Concen: 6.699 ng

RT: 14.851 min Scan# 2017

Delta R.T. -0.012 min

Lab File: BP012683.D

Acq: 21 Nov 2022 13:22

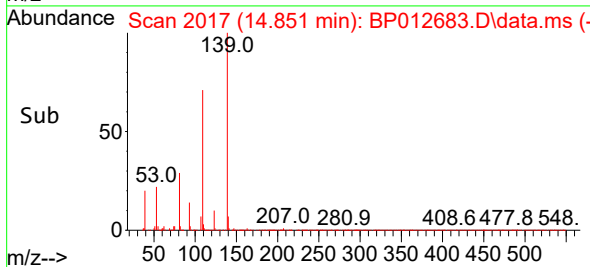
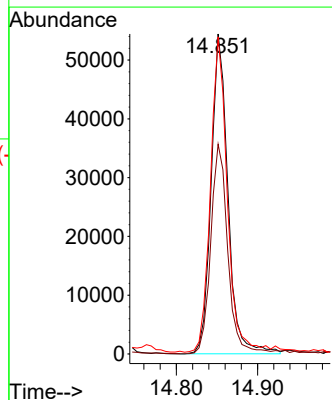
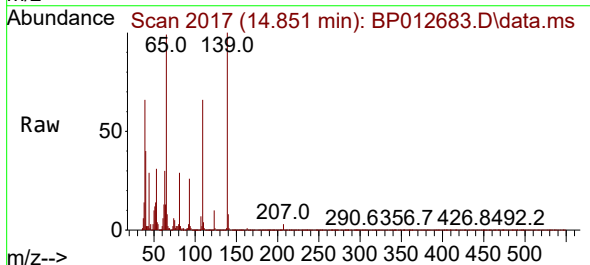
Tgt Ion:139 Resp: 78274

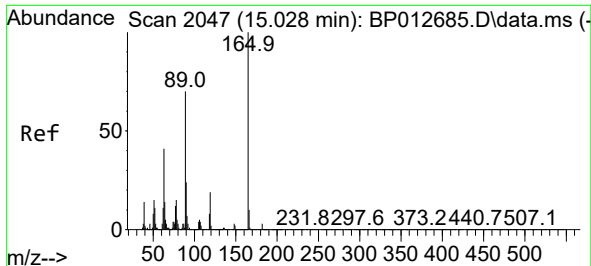
Ion Ratio Lower Upper

139 100

109 65.5 46.6 86.6

65 99.1 71.0 111.0





#57

2,4-Dinitrotoluene

Concen: 9.375 ng

RT: 15.016 min Scan# 2045

Delta R.T. -0.012 min

Lab File: BP012683.D

Acq: 21 Nov 2022 13:22

Instrument :

BNA_P

ClientSampleId :

SSTDICC010

Tgt Ion:165 Resp: 135932

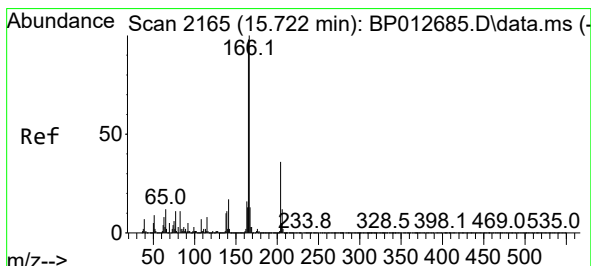
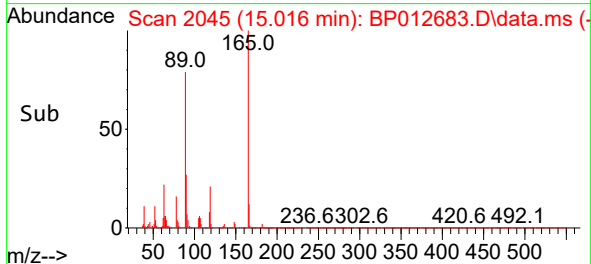
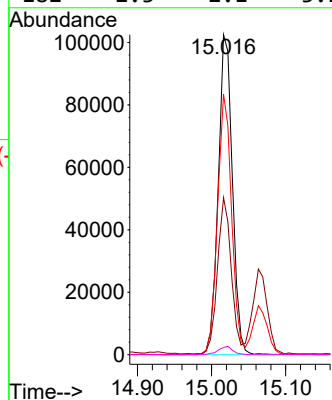
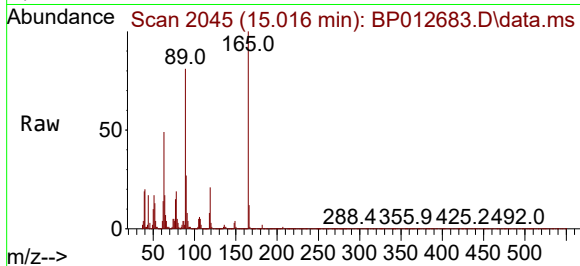
Ion Ratio Lower Upper

165 100

63 49.1 33.0 49.6

89 81.4 55.9 83.9

182 2.3 2.1 3.1



#58

Fluorene

Concen: 11.342 ng

RT: 15.716 min Scan# 2164

Delta R.T. -0.006 min

Lab File: BP012683.D

Acq: 21 Nov 2022 13:22

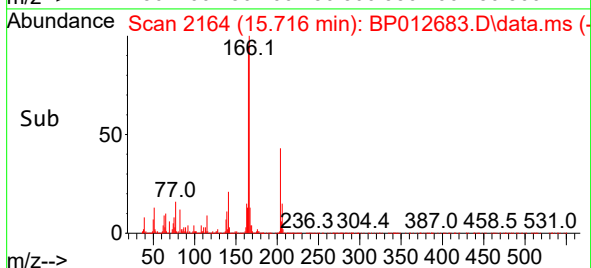
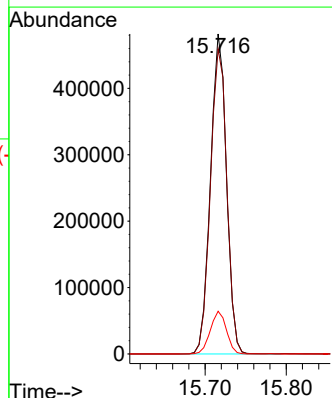
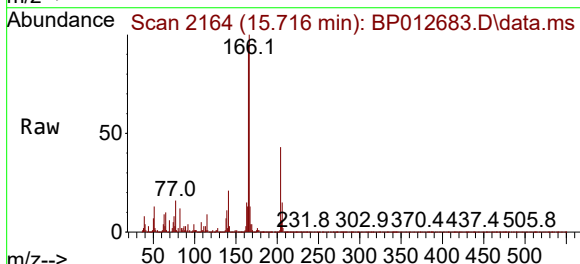
Tgt Ion:166 Resp: 657743

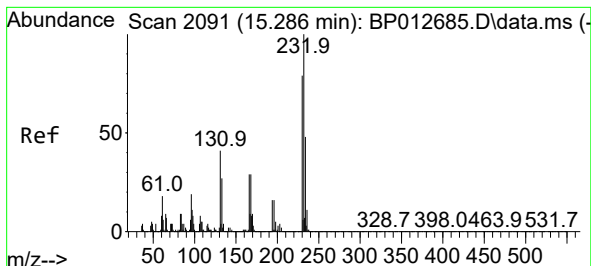
Ion Ratio Lower Upper

166 100

165 95.3 78.8 118.2

167 13.3 10.8 16.2



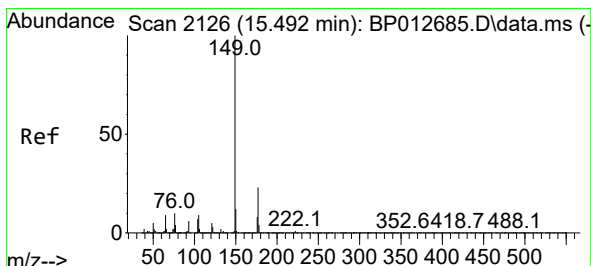
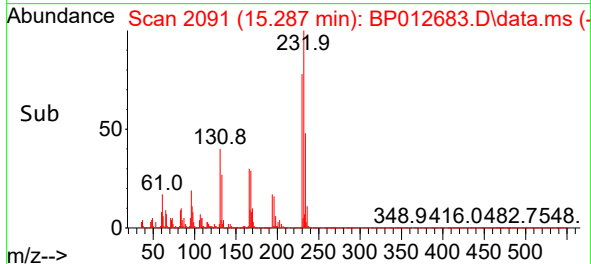
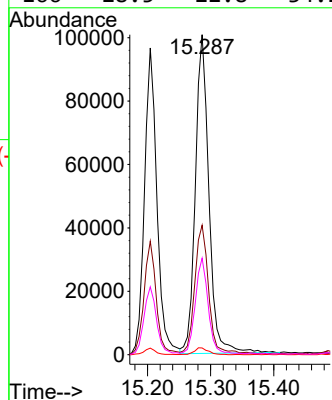
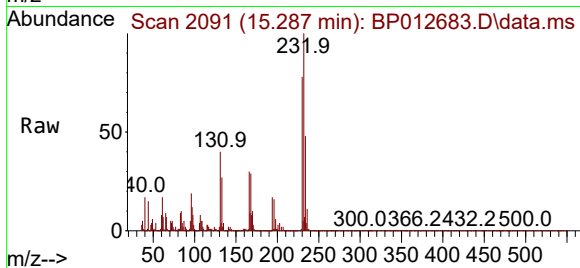


#59
2,3,4,6-Tetrachlorophenol
Concen: 9.171 ng
RT: 15.287 min Scan# 2091
Delta R.T. 0.000 min
Lab File: BP012683.D
Acq: 21 Nov 2022 13:22

Instrument :
BNA_P
ClientSampleId :
SSTDICC010

Tgt Ion:232 Resp: 149679

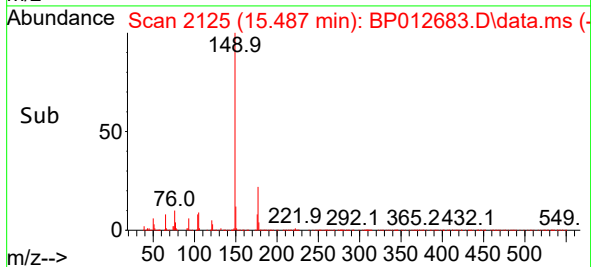
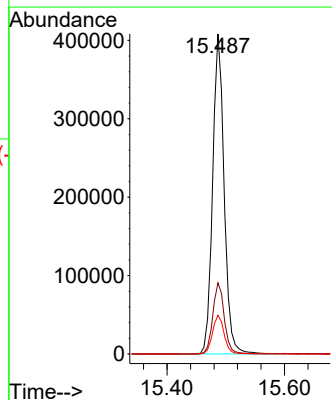
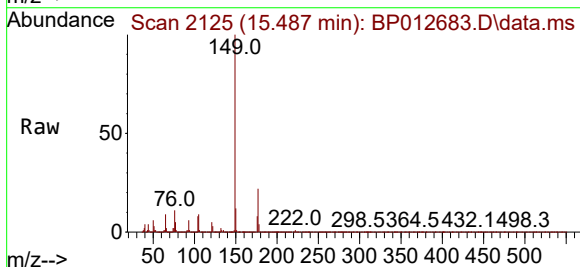
Ion	Ratio	Lower	Upper
232	100		
131	41.2	32.2	48.2
130	2.2	1.7	2.5
166	28.5	22.8	34.2

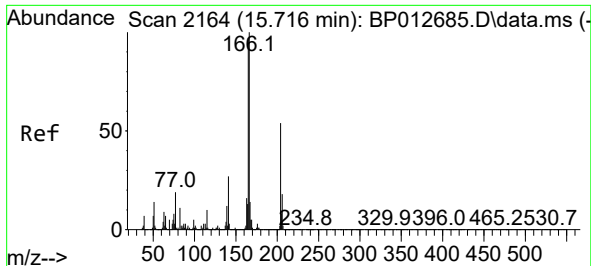


#60
Diethylphthalate
Concen: 9.033 ng
RT: 15.487 min Scan# 2125
Delta R.T. -0.006 min
Lab File: BP012683.D
Acq: 21 Nov 2022 13:22

Tgt Ion:149 Resp: 552341

Ion	Ratio	Lower	Upper
149	100		
177	22.2	18.6	27.8
150	12.1	9.9	14.9

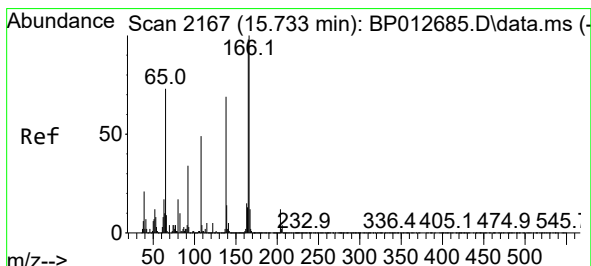
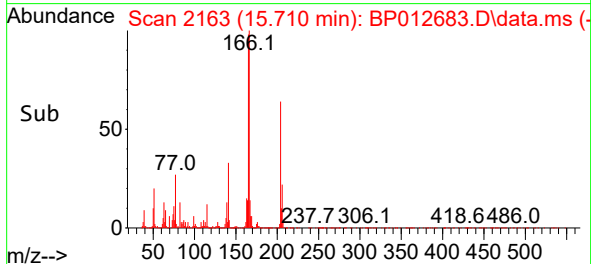
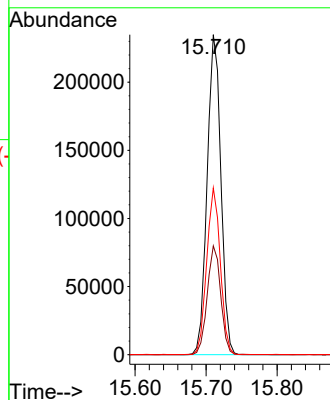
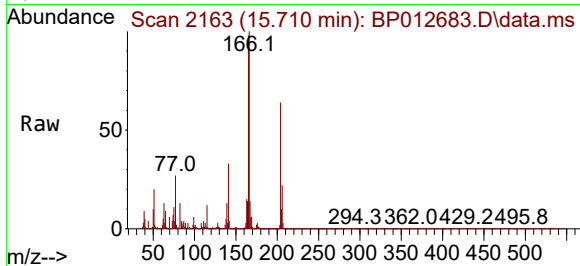




#61
4-Chlorophenyl-phenylether
Concen: 11.330 ng
RT: 15.710 min Scan# 2163
Delta R.T. -0.006 min
Lab File: BP012683.D
Acq: 21 Nov 2022 13:22

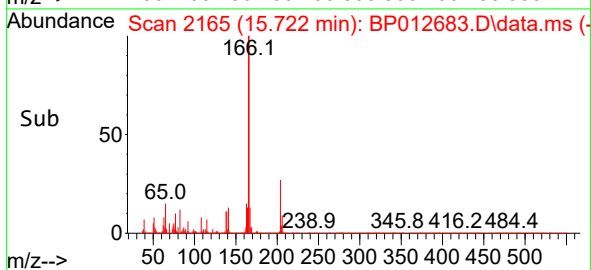
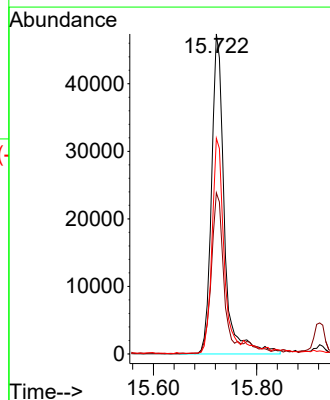
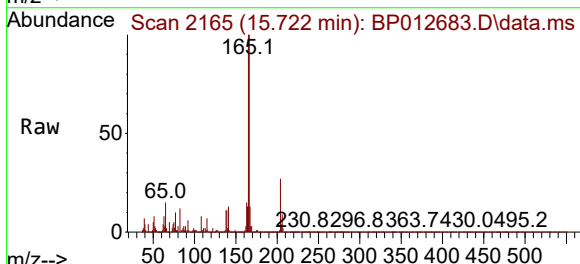
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

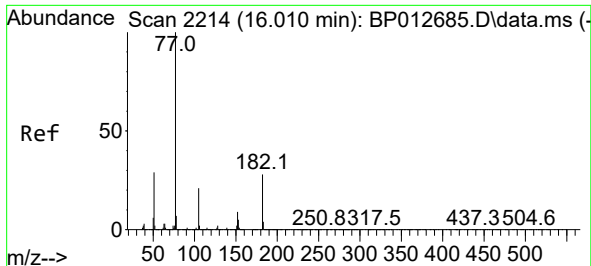
Tgt Ion:204 Resp: 315832
Ion Ratio Lower Upper
204 100
206 34.0 26.9 40.3
141 52.1 40.2 60.4



#62
4-Nitroaniline
Concen: 6.691 ng
RT: 15.722 min Scan# 2165
Delta R.T. -0.012 min
Lab File: BP012683.D
Acq: 21 Nov 2022 13:22

Tgt Ion:138 Resp: 81712
Ion Ratio Lower Upper
138 100
92 50.4 29.2 69.2
108 67.4 51.0 91.0

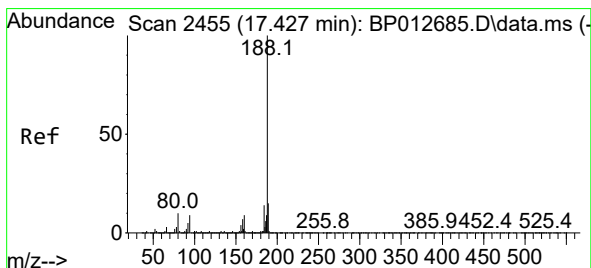
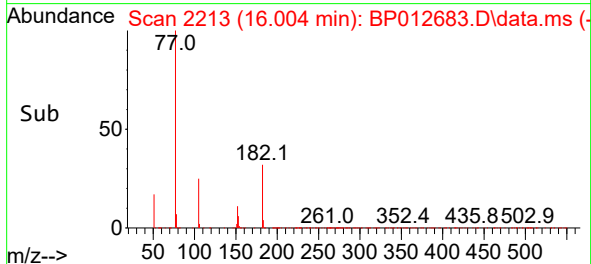
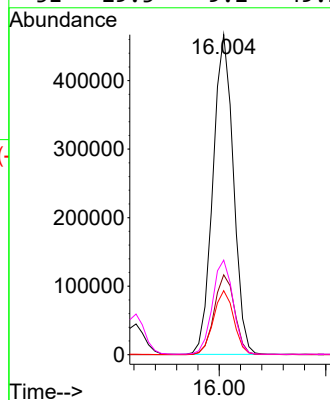
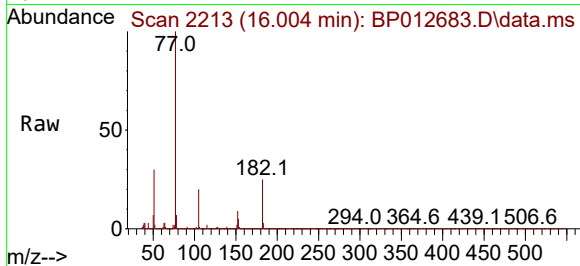




#63
Azobenzene
Concen: 11.116 ng
RT: 16.004 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP012683.D
Acq: 21 Nov 2022 13:22

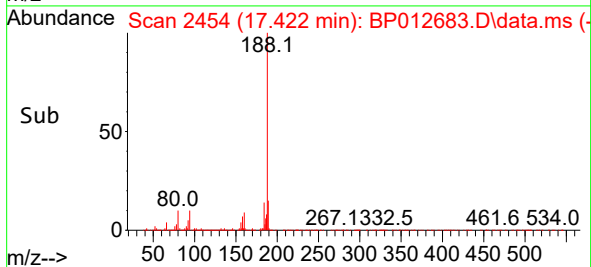
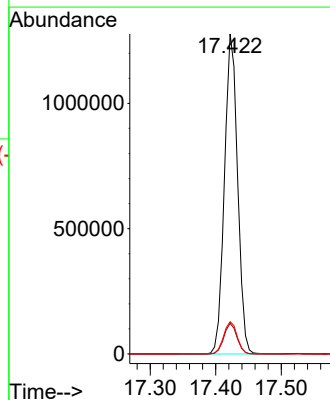
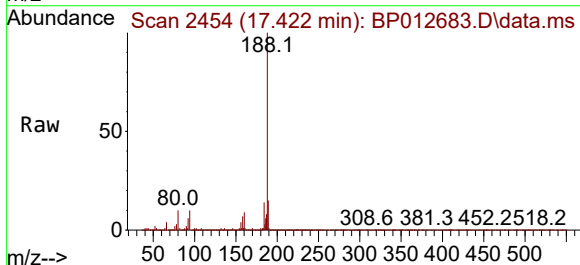
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

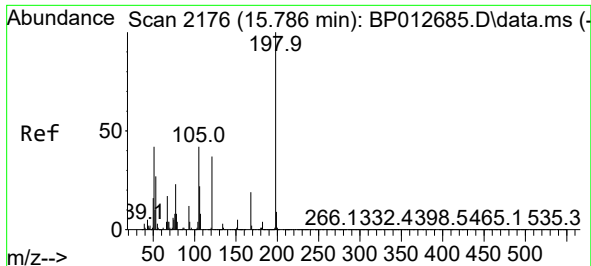
Tgt Ion: 77	Resp: 620997
Ion Ratio	Lower Upper
77 100	
182 24.9	8.0 48.0
105 20.0	1.4 41.4
51 29.5	9.2 49.2



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.422 min Scan# 2454
Delta R.T. -0.006 min
Lab File: BP012683.D
Acq: 21 Nov 2022 13:22

Tgt Ion:188	Resp: 1765412		
Ion Ratio	Lower	Upper	
188 100			
94 9.6	7.4	11.2	
80 10.1	7.8	11.8	

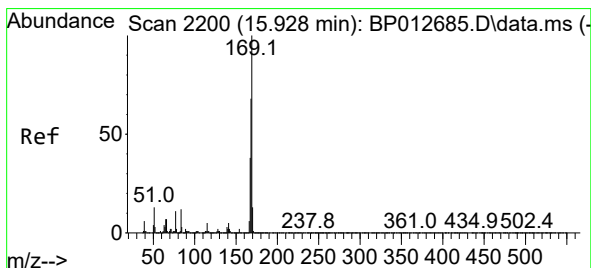
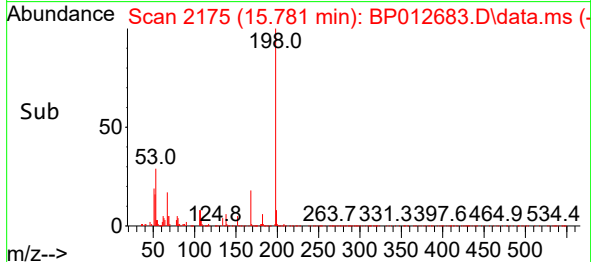
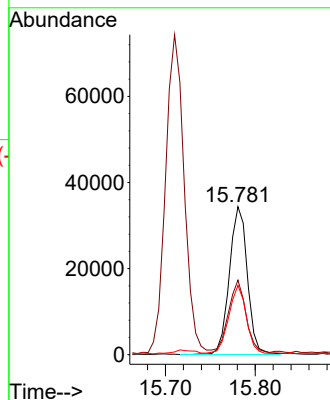
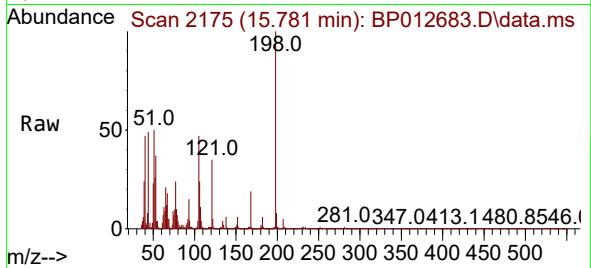




#65
4,6-Dinitro-2-methylphenol
Concen: 5.538 ng
RT: 15.781 min Scan# 2175
Delta R.T. -0.006 min
Lab File: BP012683.D
Acq: 21 Nov 2022 13:22

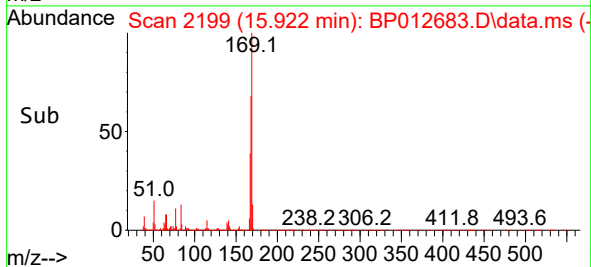
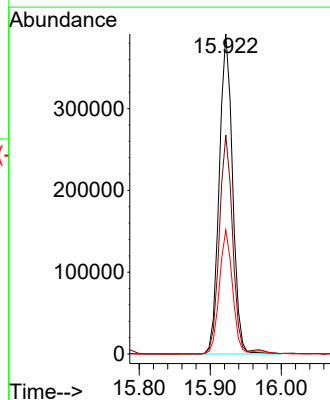
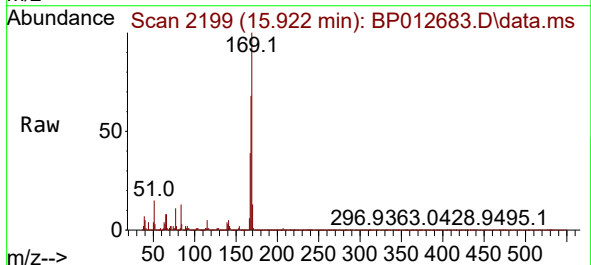
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

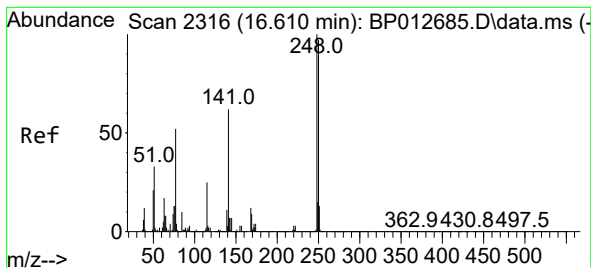
Tgt Ion:198 Resp: 48009
Ion Ratio Lower Upper
198 100
51 50.4 26.0 66.0
105 46.8 23.0 63.0



#66
n-Nitrosodiphenylamine
Concen: 9.648 ng
RT: 15.922 min Scan# 2199
Delta R.T. -0.006 min
Lab File: BP012683.D
Acq: 21 Nov 2022 13:22

Tgt Ion:169 Resp: 507610
Ion Ratio Lower Upper
169 100
168 68.4 54.1 81.1
167 38.7 30.7 46.1

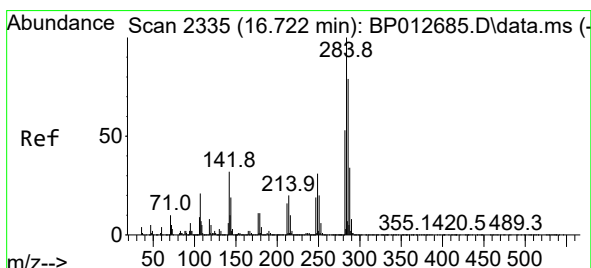
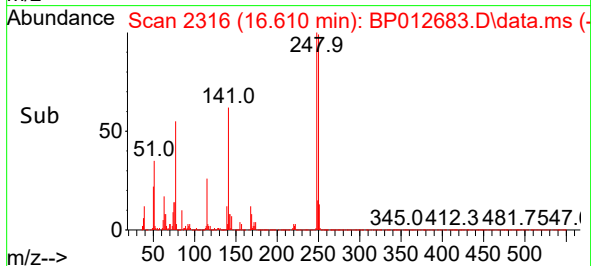
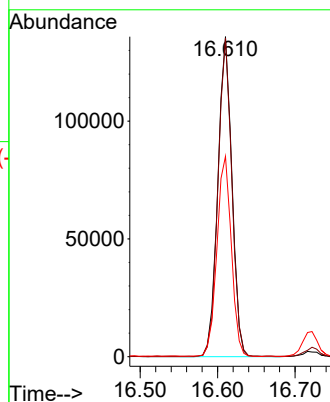
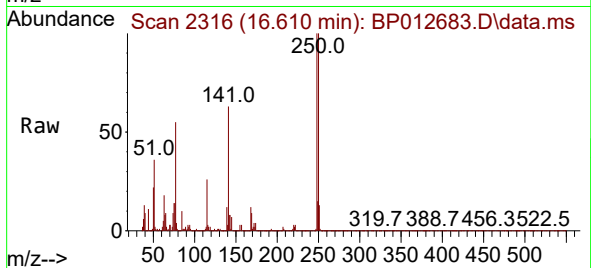




#67
4-Bromophenyl-phenylether
Concen: 9.318 ng
RT: 16.610 min Scan# 2316
Delta R.T. 0.000 min
Lab File: BP012683.D
Acq: 21 Nov 2022 13:22

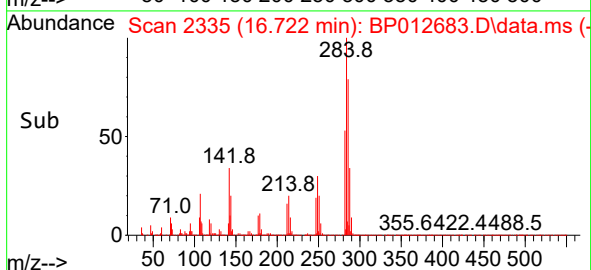
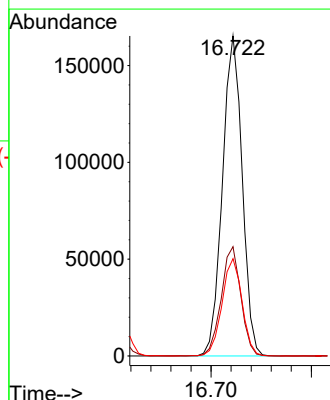
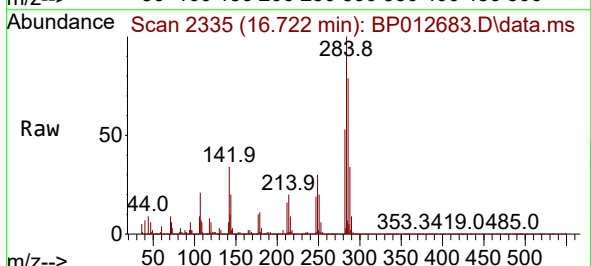
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

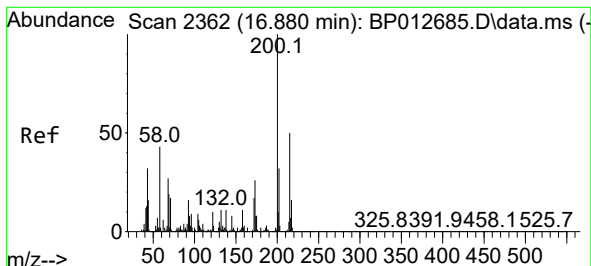
Tgt Ion:248 Resp: 172001
Ion Ratio Lower Upper
248 100
250 99.6 77.3 115.9
141 62.6 49.8 74.8



#68
Hexachlorobenzene
Concen: 10.537 ng
RT: 16.722 min Scan# 2335
Delta R.T. 0.000 min
Lab File: BP012683.D
Acq: 21 Nov 2022 13:22

Tgt Ion:284 Resp: 225580
Ion Ratio Lower Upper
284 100
142 34.2 26.0 39.0
249 30.4 24.6 37.0





#69

Atrazine

Concen: 7.076 ng

RT: 16.875 min Scan# 21

Delta R.T. -0.006 min

Lab File: BP012683.D

Acq: 21 Nov 2022 13:22

Instrument :

BNA_P

ClientSampleId :

SSTDICC010

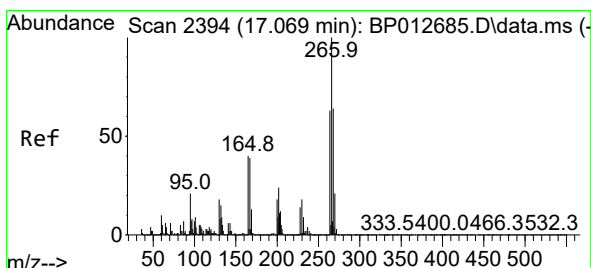
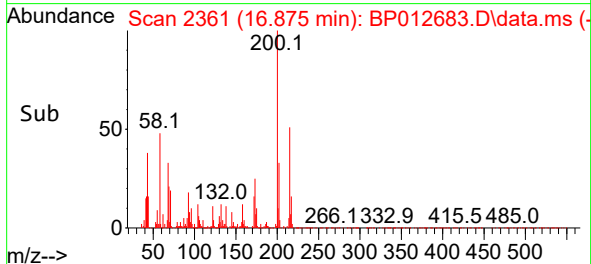
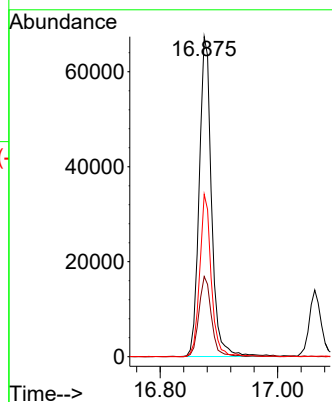
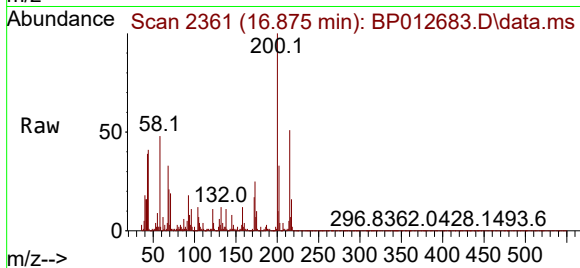
Tgt Ion:200 Resp: 98090

Ion Ratio Lower Upper

200 100

173 25.0 5.7 45.7

215 50.8 30.3 70.3



#70

Pentachlorophenol

Concen: 7.894 ng

RT: 17.063 min Scan# 2393

Delta R.T. -0.006 min

Lab File: BP012683.D

Acq: 21 Nov 2022 13:22

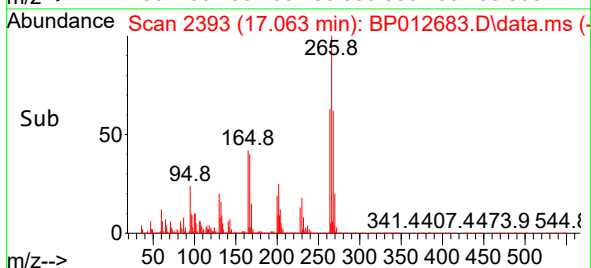
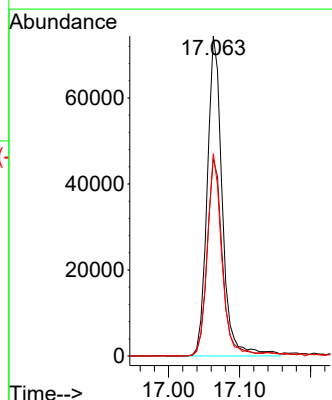
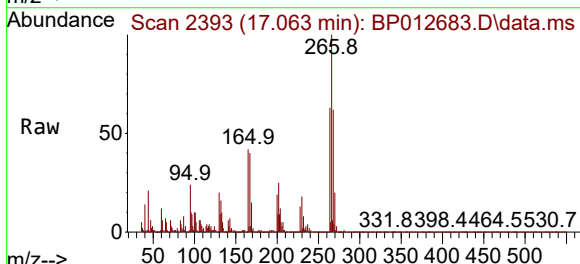
Tgt Ion:266 Resp: 109681

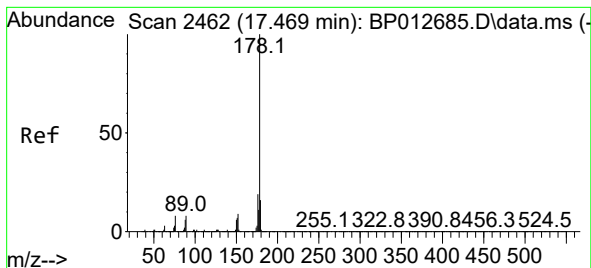
Ion Ratio Lower Upper

266 100

268 61.9 51.6 77.4

264 63.2 50.4 75.6





#71

Phenanthrene

Concen: 10.511 ng

RT: 17.463 min Scan# 2462

Delta R.T. -0.006 min

Lab File: BP012683.D

Acq: 21 Nov 2022 13:22

Instrument :

BNA_P

ClientSampleId :

SSTDICC010

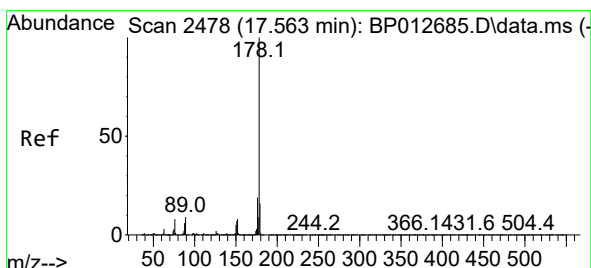
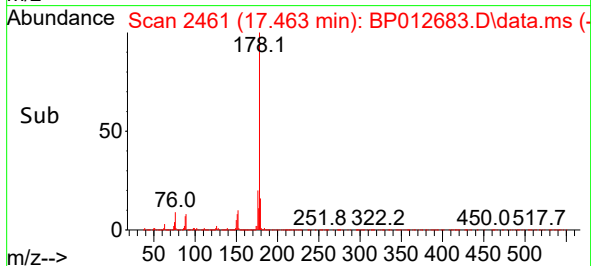
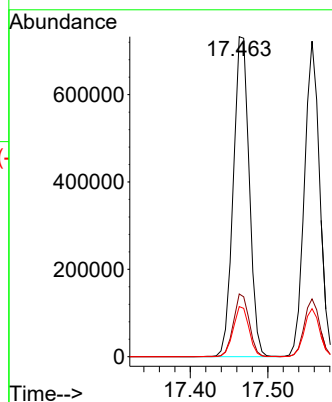
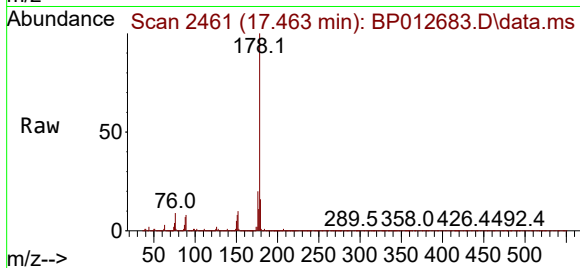
Tgt Ion:178 Resp: 1052494

Ion Ratio Lower Upper

178 100

176 19.6 15.4 23.0

179 15.7 12.6 18.8



#72

Anthracene

Concen: 10.215 ng

RT: 17.557 min Scan# 2477

Delta R.T. -0.006 min

Lab File: BP012683.D

Acq: 21 Nov 2022 13:22

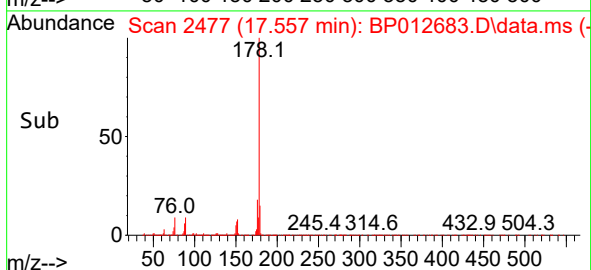
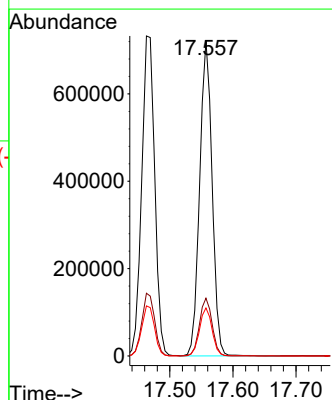
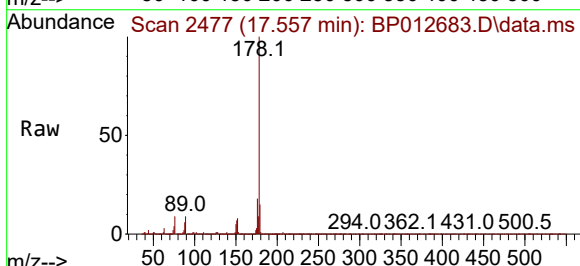
Tgt Ion:178 Resp: 986880

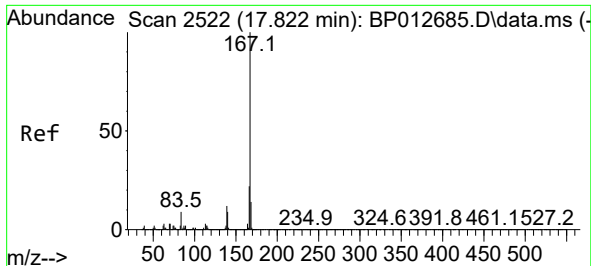
Ion Ratio Lower Upper

178 100

176 18.3 15.4 23.2

179 15.2 12.5 18.7

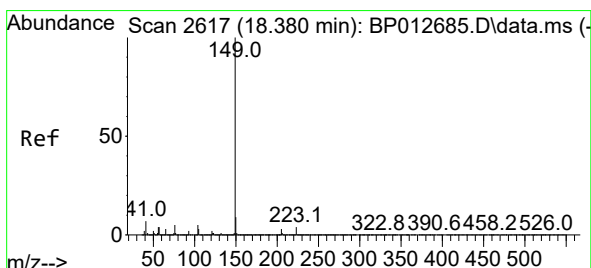
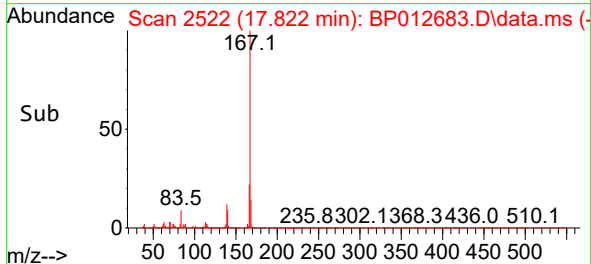
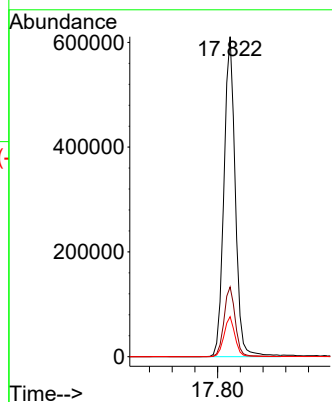
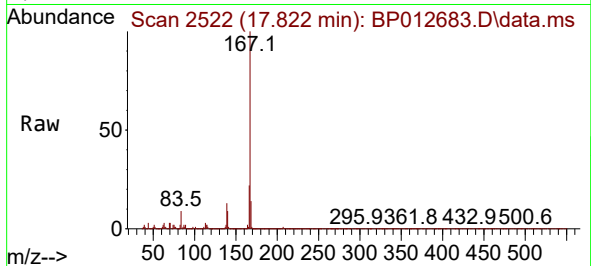




#73
 Carbazole
 Concen: 9.265 ng
 RT: 17.822 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BP012683.D
 Acq: 21 Nov 2022 13:22

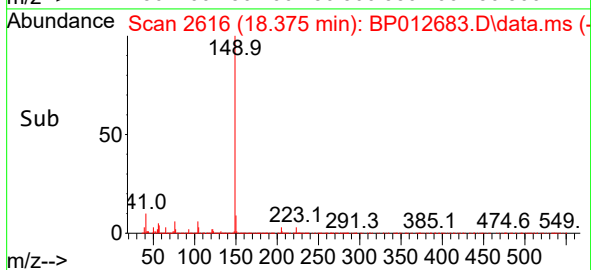
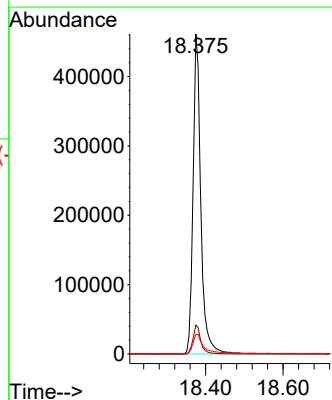
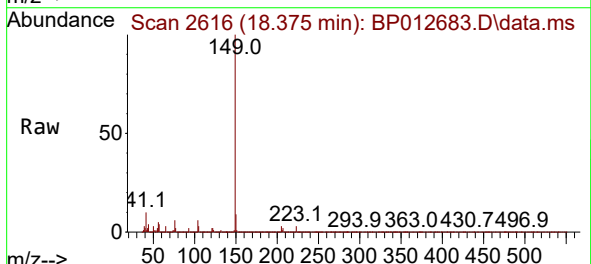
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC010

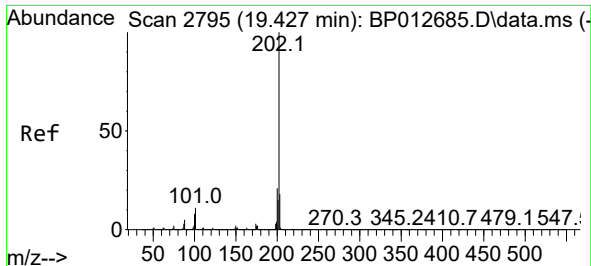
Tgt Ion:167 Resp: 850096
 Ion Ratio Lower Upper
 167 100
 166 21.8 17.5 26.3
 139 12.5 9.8 14.6



#74
 Di-n-butylphthalate
 Concen: 6.720 ng
 RT: 18.375 min Scan# 2616
 Delta R.T. -0.006 min
 Lab File: BP012683.D
 Acq: 21 Nov 2022 13:22

Tgt Ion:149 Resp: 642881
 Ion Ratio Lower Upper
 149 100
 150 9.0 7.4 11.2
 104 6.1 4.2 6.4

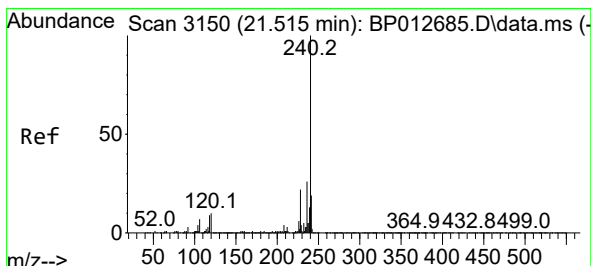
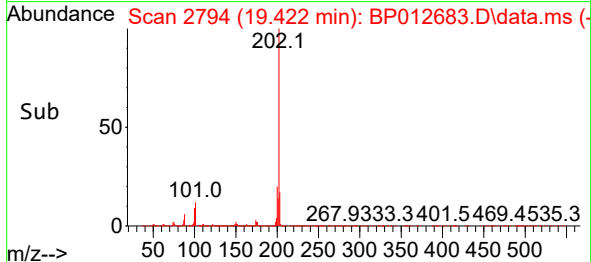
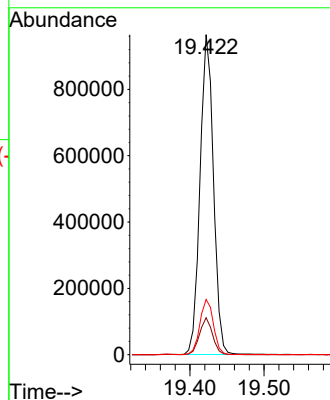
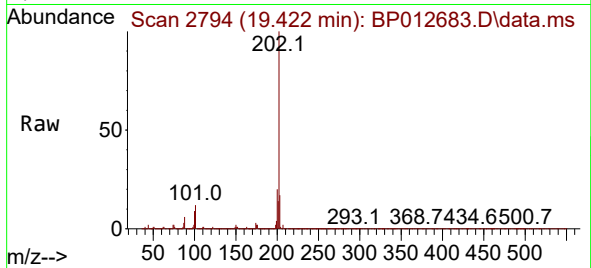




#75
Fluoranthene
Concen: 10.230 ng
RT: 19.422 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP012683.D
Acq: 21 Nov 2022 13:22

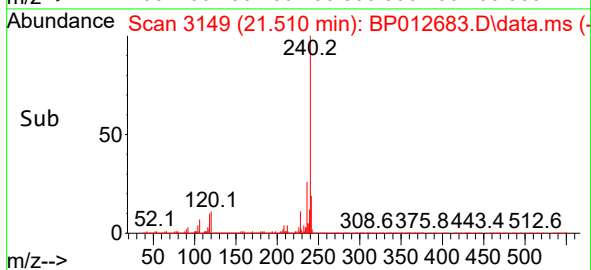
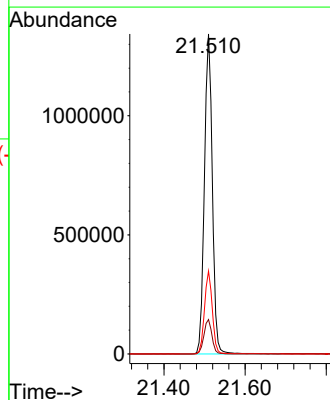
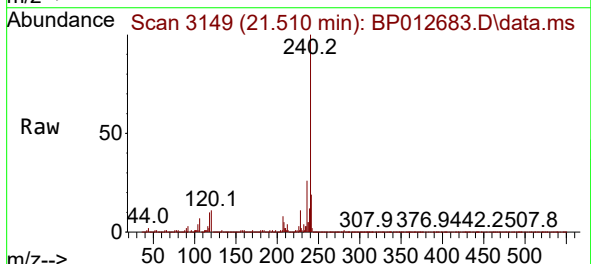
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

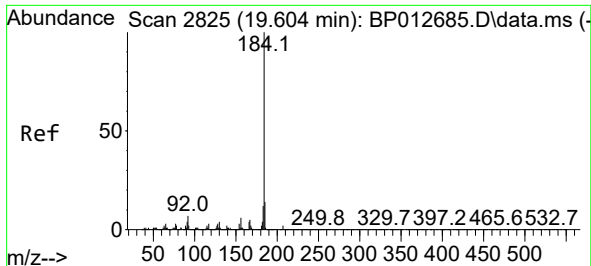
Tgt Ion:202 Resp: 1213592
Ion Ratio Lower Upper
202 100
101 11.6 0.0 30.6
203 17.3 0.0 38.0



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.510 min Scan# 3149
Delta R.T. -0.006 min
Lab File: BP012683.D
Acq: 21 Nov 2022 13:22

Tgt Ion:240 Resp: 1821270
Ion Ratio Lower Upper
240 100
120 10.8 7.8 11.8
236 25.9 20.5 30.7

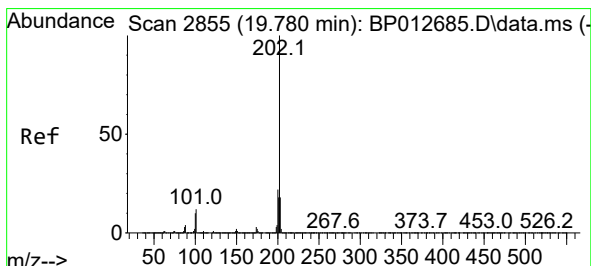
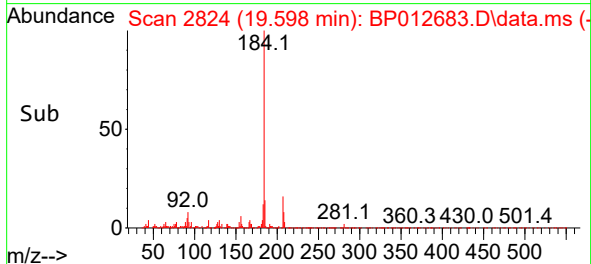
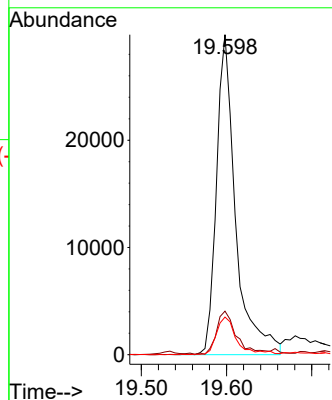
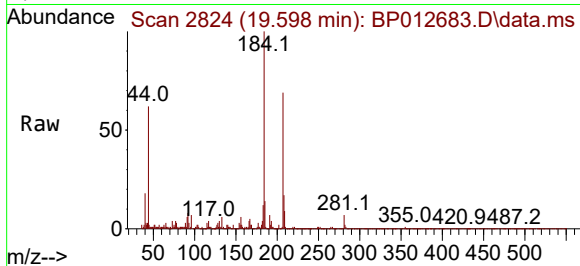




#77
Benzidine
Concen: 1.866 ng
RT: 19.598 min Scan# 2824
Delta R.T. -0.006 min
Lab File: BP012683.D
Acq: 21 Nov 2022 13:22

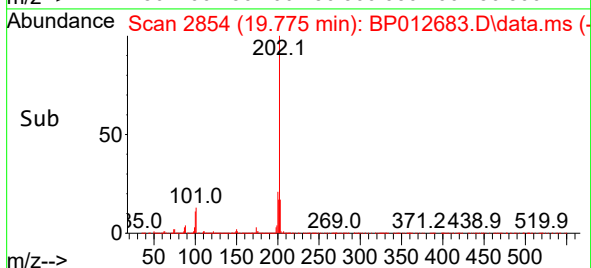
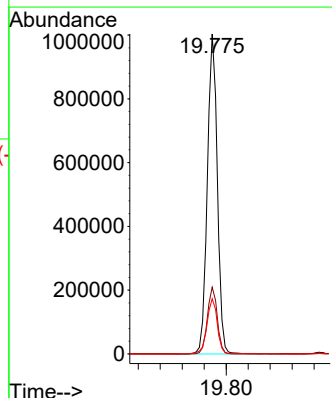
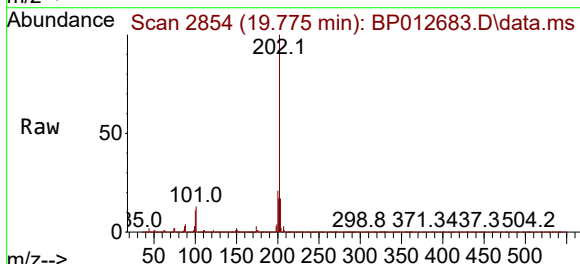
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

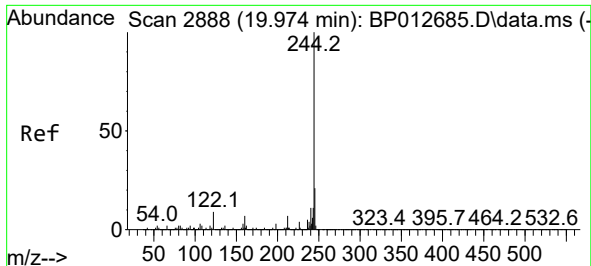
Tgt Ion:184 Resp: 46724
Ion Ratio Lower Upper
184 100
185 13.6 11.1 16.7
183 11.8 9.2 13.8



#78
Pyrene
Concen: 9.784 ng
RT: 19.775 min Scan# 2854
Delta R.T. -0.006 min
Lab File: BP012683.D
Acq: 21 Nov 2022 13:22

Tgt Ion:202 Resp: 1259303
Ion Ratio Lower Upper
202 100
200 20.8 17.4 26.2
203 17.2 14.5 21.7

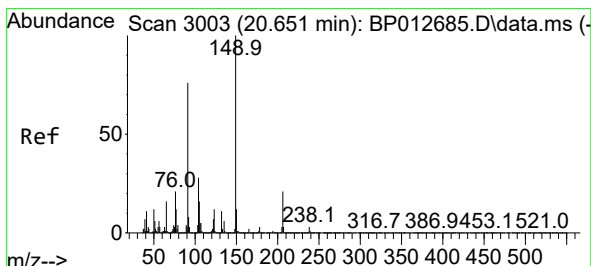
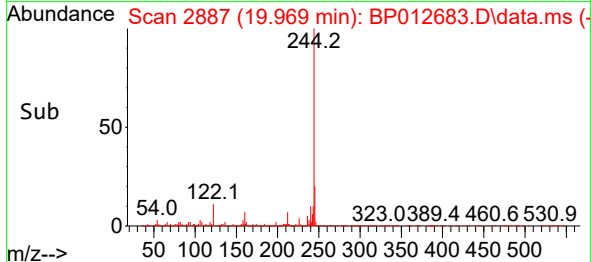
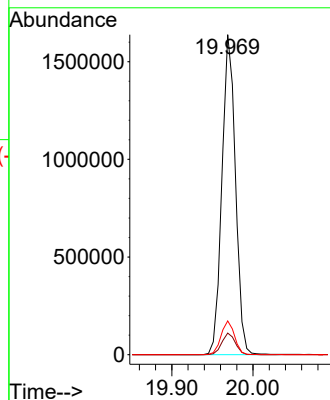
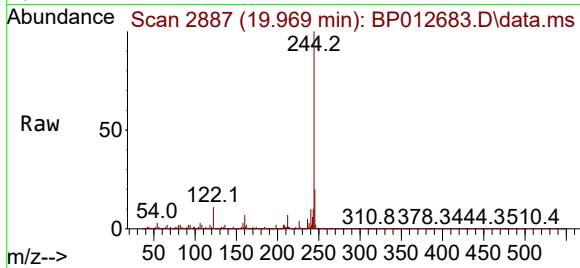




#79
 Terphenyl-d14
 Concen: 22.599 ng
 RT: 19.969 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: BP012683.D
 Acq: 21 Nov 2022 13:22

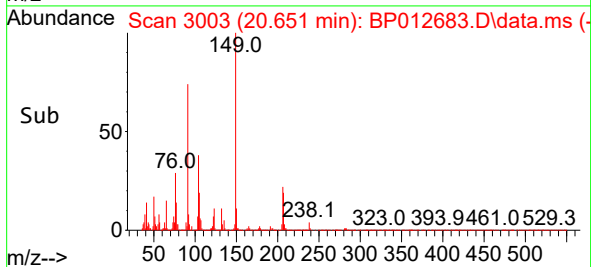
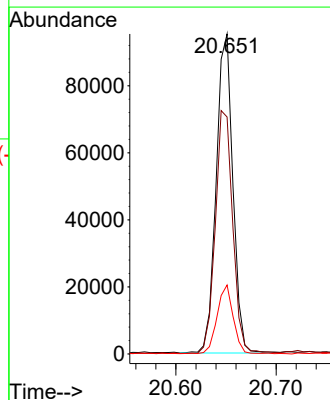
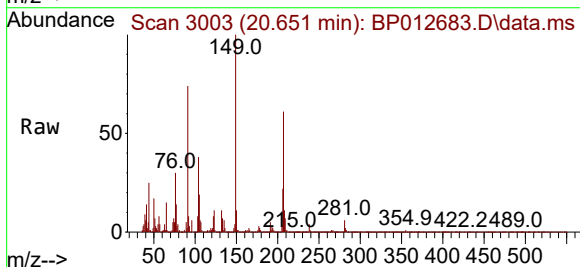
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC010

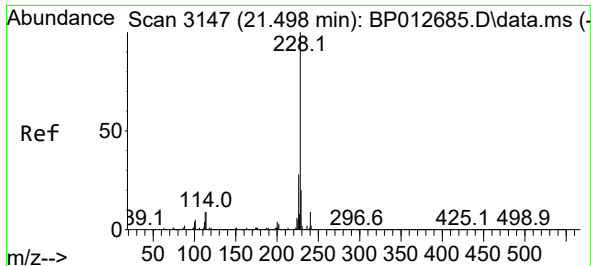
Tgt Ion:244 Resp: 1904988
 Ion Ratio Lower Upper
 244 100
 212 6.8 5.8 8.8
 122 10.6 7.0 10.6



#80
 Butylbenzylphthalate
 Concen: 4.732 ng
 RT: 20.651 min Scan# 3003
 Delta R.T. 0.000 min
 Lab File: BP012683.D
 Acq: 21 Nov 2022 13:22

Tgt Ion:149 Resp: 109913
 Ion Ratio Lower Upper
 149 100
 91 74.1 61.0 91.4
 206 21.6 16.7 25.1

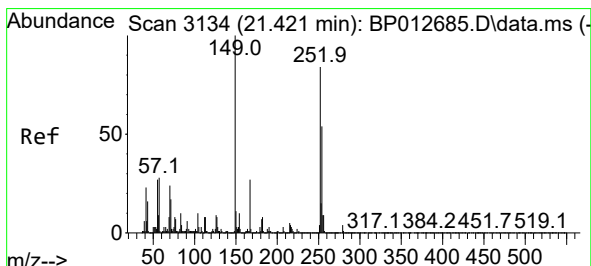
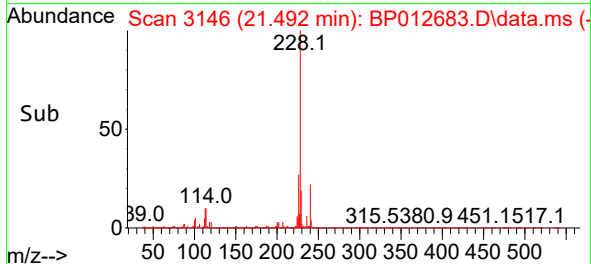
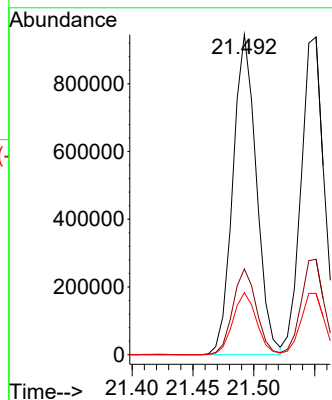
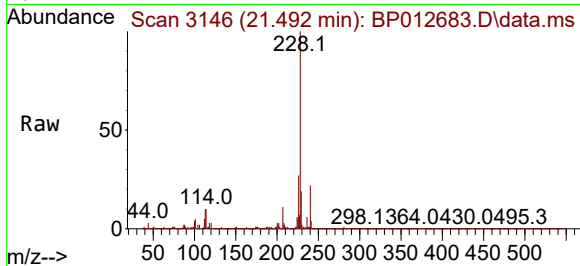




#81
Benzo(a)anthracene
Concen: 9.932 ng
RT: 21.492 min Scan# 3147
Delta R.T. -0.006 min
Lab File: BP012683.D
Acq: 21 Nov 2022 13:22

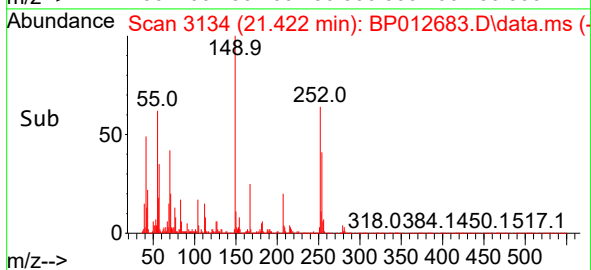
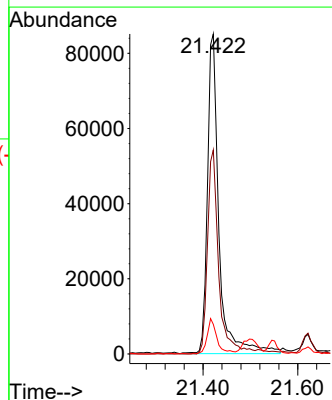
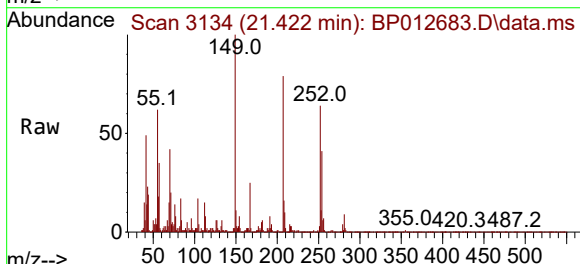
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

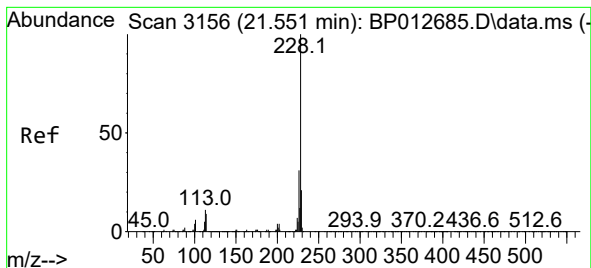
Tgt Ion:228 Resp: 1268134
Ion Ratio Lower Upper
228 100
226 26.8 22.3 33.5
229 19.4 16.2 24.4



#82
3,3'-Dichlorobenzidine
Concen: 4.452 ng
RT: 21.422 min Scan# 3134
Delta R.T. 0.000 min
Lab File: BP012683.D
Acq: 21 Nov 2022 13:22

Tgt Ion:252 Resp: 143069
Ion Ratio Lower Upper
252 100
254 63.8 51.7 77.5
126 9.3 8.2 12.4





#83

Chrysene

Concen: 10.284 ng

RT: 21.551 min Scan# 3156

Delta R.T. 0.000 min

Lab File: BP012683.D

Acq: 21 Nov 2022 13:22

Instrument :

BNA_P

ClientSampleId :

SSTDIC010

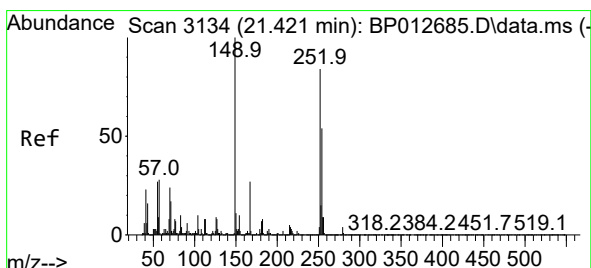
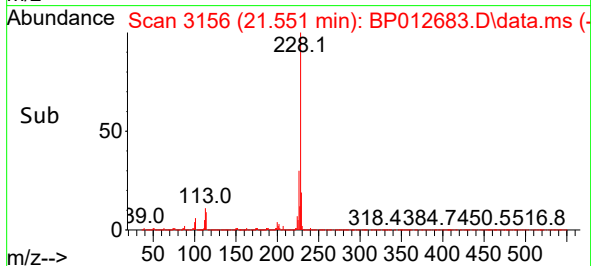
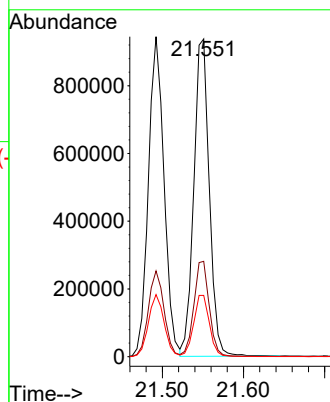
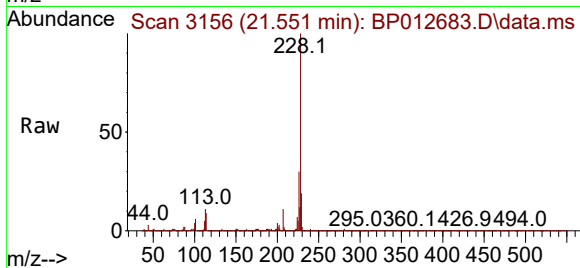
Tgt Ion:228 Resp: 1245134

Ion Ratio Lower Upper

228 100

226 30.0 24.7 37.1

229 19.3 16.4 24.6



#84

Bis(2-ethylhexyl)phthalate

Concen: 4.318 ng

RT: 21.416 min Scan# 3133

Delta R.T. -0.006 min

Lab File: BP012683.D

Acq: 21 Nov 2022 13:22

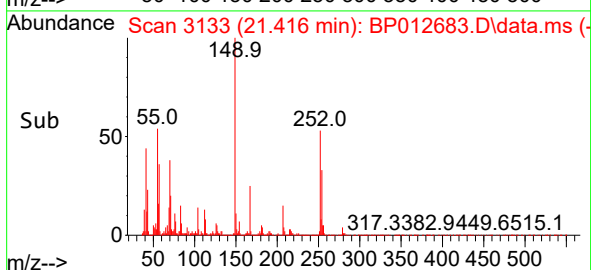
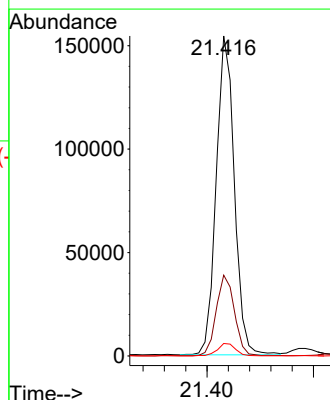
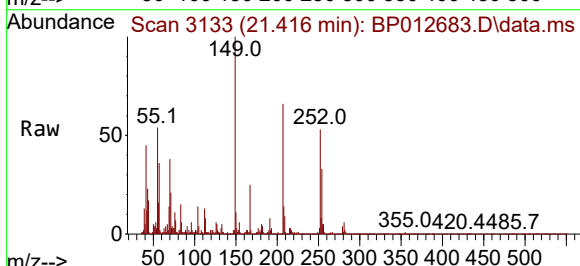
Tgt Ion:149 Resp: 181788

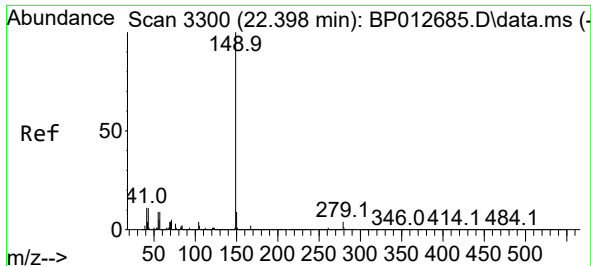
Ion Ratio Lower Upper

149 100

167 25.3 21.7 32.5

279 3.9 3.5 5.3

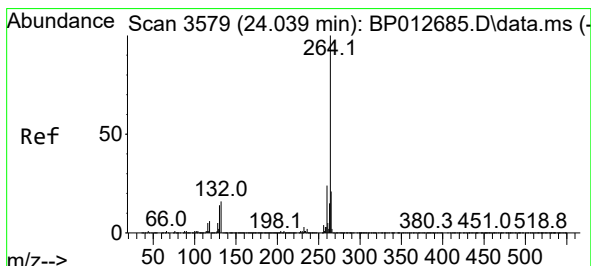
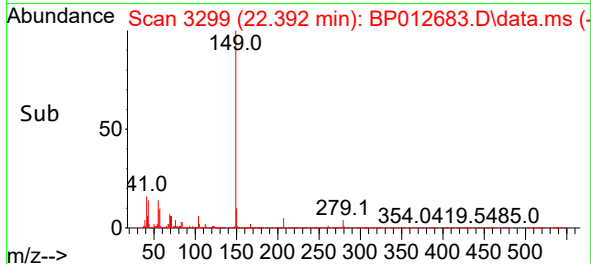
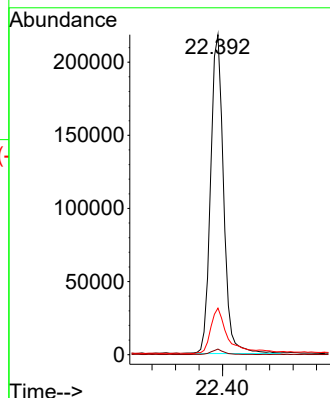
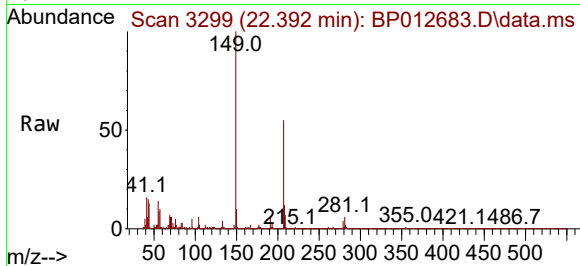




#85
Di-n-octyl phthalate
Concen: 3.750 ng
RT: 22.392 min Scan# 31
Delta R.T. -0.006 min
Lab File: BP012683.D
Acq: 21 Nov 2022 13:22

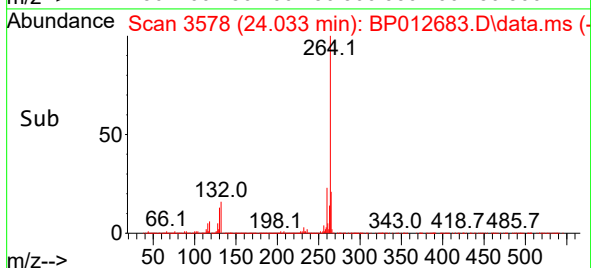
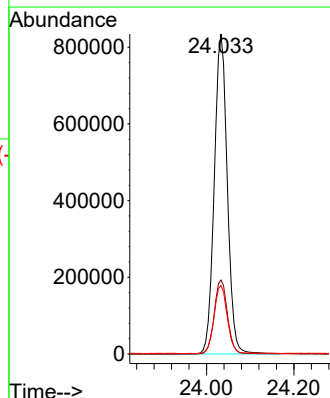
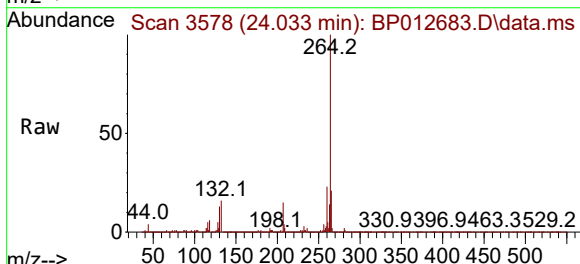
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

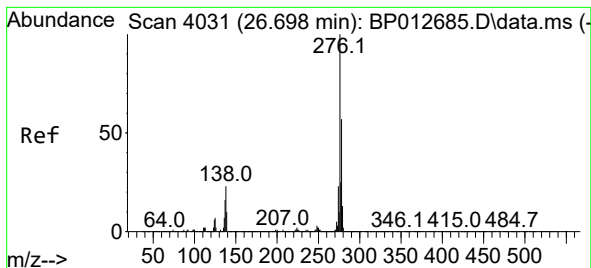
Tgt Ion:149 Resp: 334037
Ion Ratio Lower Upper
149 100
167 1.7 1.3 1.9
43 19.0 11.5 17.3#



#86
Perylene-d12
Concen: 20.000 ng
RT: 24.033 min Scan# 3578
Delta R.T. -0.006 min
Lab File: BP012683.D
Acq: 21 Nov 2022 13:22

Tgt Ion:264 Resp: 1728311
Ion Ratio Lower Upper
264 100
260 23.1 19.2 28.8
265 21.3 17.3 25.9





#87

Indeno(1,2,3-cd)pyrene

Concen: 9.795 ng

RT: 26.686 min Scan# 4031

Delta R.T. -0.012 min

Lab File: BP012683.D

Acq: 21 Nov 2022 13:22

Instrument :

BNA_P

ClientSampleId :

SSTDICC010

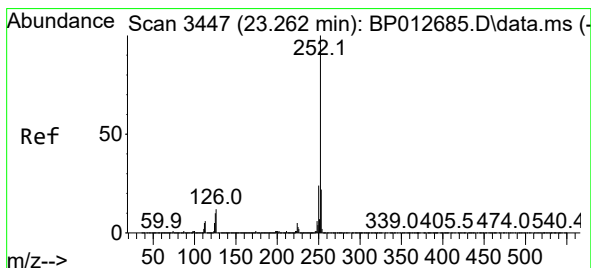
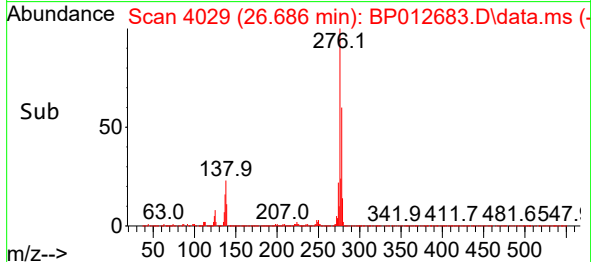
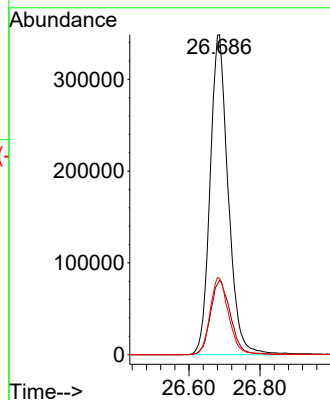
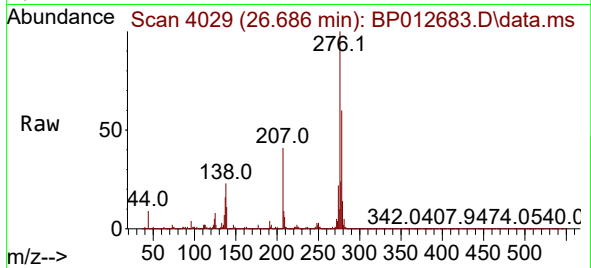
Tgt Ion:276 Resp: 1232446

Ion Ratio Lower Upper

276 100

138 25.5 19.8 29.6

277 24.9 20.2 30.2



#88

Benzo(b)fluoranthene

Concen: 9.908 ng

RT: 23.257 min Scan# 3446

Delta R.T. -0.006 min

Lab File: BP012683.D

Acq: 21 Nov 2022 13:22

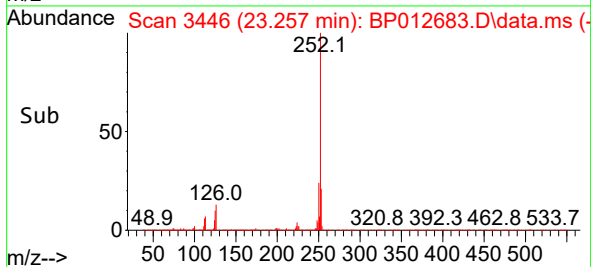
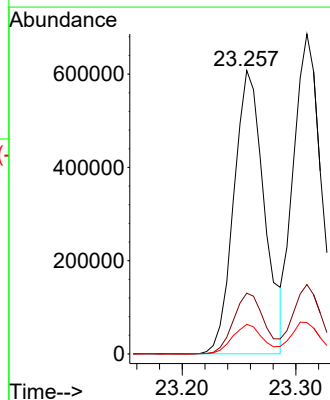
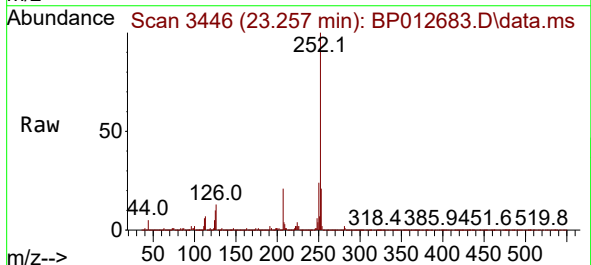
Tgt Ion:252 Resp: 1133704

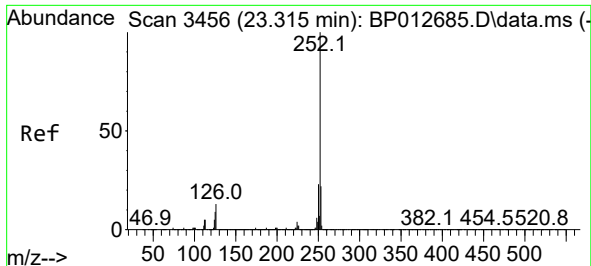
Ion Ratio Lower Upper

252 100

253 21.4 18.0 27.0

125 10.5 8.0 12.0

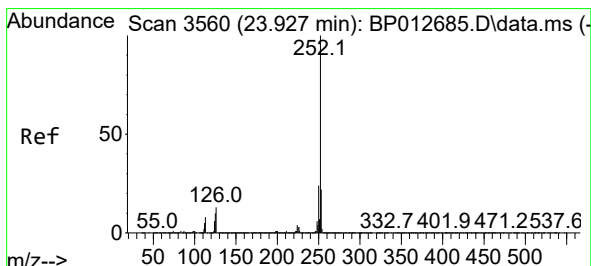
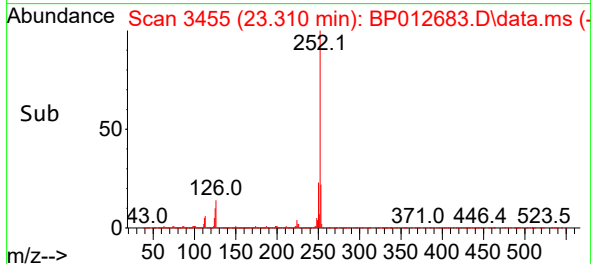
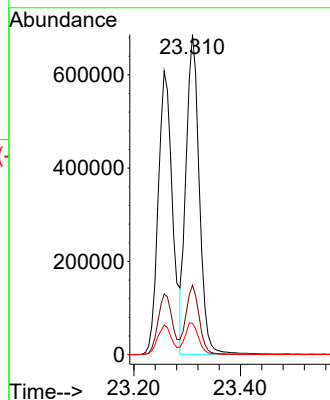
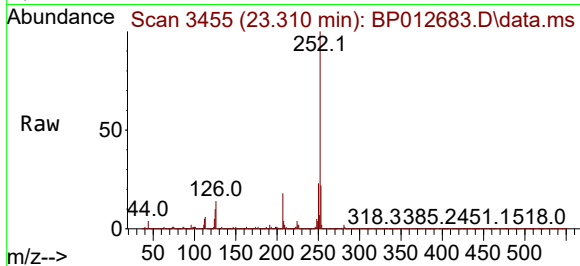




#89
Benzo(k)fluoranthene
Concen: 10.394 ng
RT: 23.310 min Scan# 34
Delta R.T. -0.006 min
Lab File: BP012683.D
Acq: 21 Nov 2022 13:22

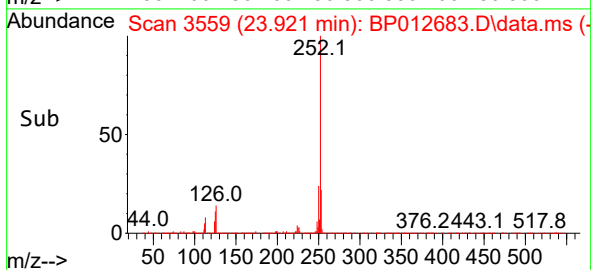
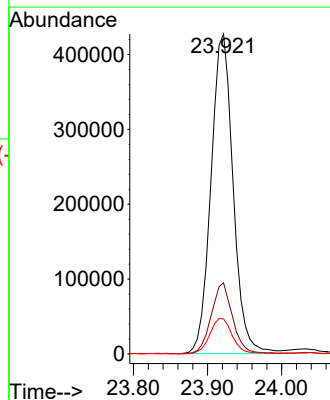
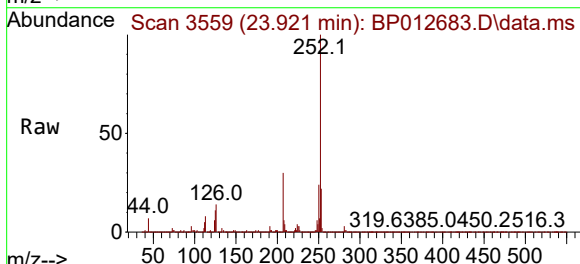
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

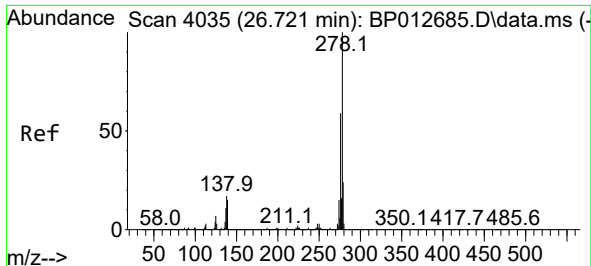
Tgt Ion:252 Resp: 1181770
Ion Ratio Lower Upper
252 100
253 21.7 17.7 26.5
125 9.8 7.8 11.6



#90
Benzo(a)pyrene
Concen: 9.328 ng
RT: 23.921 min Scan# 3559
Delta R.T. -0.006 min
Lab File: BP012683.D
Acq: 21 Nov 2022 13:22

Tgt Ion:252 Resp: 885694
Ion Ratio Lower Upper
252 100
253 22.3 17.6 26.4
125 11.0 8.4 12.6

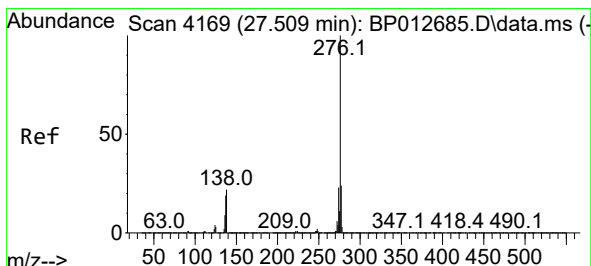
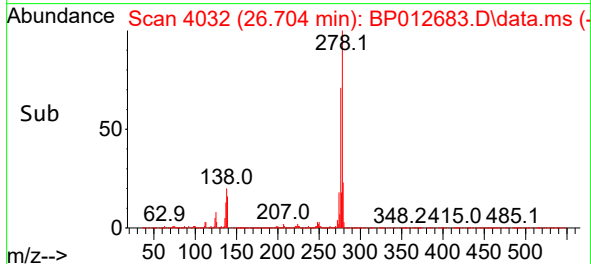
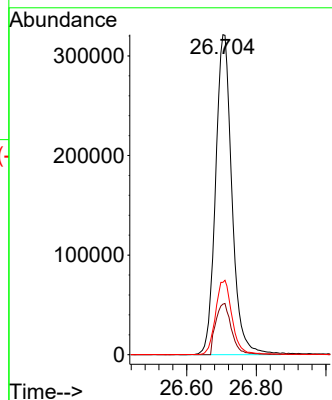
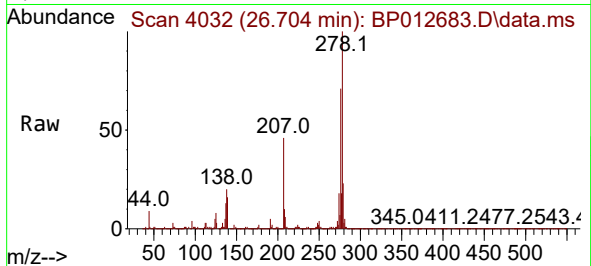




#91
Dibenzo(a,h)anthracene
Concen: 10.091 ng
RT: 26.704 min Scan# 4035
Delta R.T. -0.017 min
Lab File: BP012683.D
Acq: 21 Nov 2022 13:22

Instrument :
BNA_P
ClientSampleId :
SSTDICC010

Tgt Ion:278 Resp: 1049975
Ion Ratio Lower Upper
278 100
139 15.8 11.9 17.9
279 22.6 19.0 28.6



#92
Benzo(g,h,i)perylene
Concen: 9.703 ng
RT: 27.492 min Scan# 4166
Delta R.T. -0.017 min
Lab File: BP012683.D
Acq: 21 Nov 2022 13:22

Tgt Ion:276 Resp: 980535
Ion Ratio Lower Upper
276 100
277 23.0 19.2 28.8
138 21.6 17.4 26.0

