

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP030623\
 Data File : BP013957.D
 Acq On : 06 Mar 2023 14:38
 Operator : CG/JU
 Sample : SSTDICC060
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC060

Quant Time: Mar 06 15:02:54 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP030623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 06 14:47:50 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.087	152	142529	20.000	ng	0.00
21) Naphthalene-d8	10.916	136	538576	20.000	ng	0.00
39) Acenaphthene-d10	14.728	164	347343	20.000	ng	0.00
64) Phenanthrene-d10	17.481	188	770350	20.000	ng	0.00
76) Chrysene-d12	21.557	240	656864	20.000	ng	0.00
86) Perylene-d12	24.098	264	617781	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.628	112	1044928	117.399	ng	0.00
7) Phenol-d6	7.246	99	1407818	120.247	ng	0.00
23) Nitrobenzene-d5	9.269	82	1421574	121.099	ng	0.00
42) 2,4,6-Tribromophenol	16.222	330	744489	136.202	ng	0.00
45) 2-Fluorobiphenyl	13.351	172	3153796	117.189	ng	0.00
79) Terphenyl-d14	20.016	244	5063354	126.099	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.475	88	222435	57.474	ng	98
3) Pyridine	3.893	79	614914	60.144	ng	100
4) n-Nitrosodimethylamine	3.799	42	293705	62.436	ng	93
6) Aniline	7.416	93	916420	59.453	ng	99
8) 2-Chlorophenol	7.652	128	562840	59.098	ng	99
9) Benzaldehyde	7.222	77	307402	50.360	ng	97
10) Phenol	7.275	94	726520	59.553	ng	99
11) bis(2-Chloroethyl)ether	7.505	93	562795	57.851	ng	100
12) 1,3-Dichlorobenzene	7.975	146	604747	57.579	ng	98
13) 1,4-Dichlorobenzene	8.122	146	616708	58.093	ng	99
14) 1,2-Dichlorobenzene	8.446	146	589150	57.733	ng	98
15) Benzyl Alcohol	8.334	79	591069	62.542	ng	99
16) 2,2'-oxybis(1-Chloropr...	8.622	45	580721	54.390	ng	99
17) 2-Methylphenol	8.534	107	516392	59.291	ng	99
18) Hexachloroethane	9.175	117	235250	59.143	ng	98
19) n-Nitroso-di-n-propyla...	8.910	70	470807	61.157	ng	99
20) 3+4-Methylphenols	8.869	107	701692	59.846	ng	99
22) Acetophenone	8.922	105	892751	58.853	ng	# 98
24) Nitrobenzene	9.310	77	734985	61.230	ng	99
25) Isophorone	9.840	82	1362154	62.953	ng	100
26) 2-Nitrophenol	10.022	139	339035	66.371	ng	99
27) 2,4-Dimethylphenol	10.075	122	526835	62.108	ng	98
28) bis(2-Chloroethoxy)met...	10.316	93	757355	59.915	ng	99
29) 2,4-Dichlorophenol	10.557	162	596428	65.001	ng	99
30) 1,2,4-Trichlorobenzene	10.775	180	653183	62.083	ng	99
31) Naphthalene	10.963	128	1782445	60.099	ng	99
32) Benzoic acid	10.263	122	454012	82.397	ng	94
33) 4-Chloroaniline	11.075	127	793294	62.823	ng	99
34) Hexachlorobutadiene	11.246	225	472853	62.005	ng	99
35) Caprolactam	11.893	113	180143	69.009	ng	98
36) 4-Chloro-3-methylphenol	12.193	107	664241	64.452	ng	100
37) 2-Methylnaphthalene	12.563	142	1331558	60.688	ng	99
38) 1-Methylnaphthalene	12.781	142	1250054	61.194	ng	100
40) 1,2,4,5-Tetrachloroben...	12.928	216	824147	63.001	ng	100
41) Hexachlorocyclopentadiene	12.904	237	527471	70.696	ng	98

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
43) 2,4,6-Trichlorophenol	13.163	196	530093	64.546	ng	99
44) 2,4,5-Trichlorophenol	13.240	196	615106	64.660	ng	98
46) 1,1'-Biphenyl	13.563	154	1652253	58.856	ng	100
47) 2-Chloronaphthalene	13.610	162	1255405	58.039	ng	100
48) 2-Nitroaniline	13.816	65	419909	66.131	ng	95
49) Acenaphthylene	14.451	152	2052269	59.793	ng	99
50) Dimethylphthalate	14.187	163	1747327	61.063	ng	100
51) 2,6-Dinitrotoluene	14.304	165	382032	64.343	ng	96
52) Acenaphthene	14.793	154	1254251	60.773	ng	99
53) 3-Nitroaniline	14.640	138	385035	66.821	ng	98
54) 2,4-Dinitrophenol	14.840	184	275149	77.225	ng	98
55) Dibenzofuran	15.128	168	2047598	61.025	ng	99
56) 4-Nitrophenol	14.940	139	307811	69.401	ng	99
57) 2,4-Dinitrotoluene	15.093	165	527184	67.377	ng	# 99
58) Fluorene	15.775	166	1639132	61.529	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.351	232	545167	65.732	ng	100
60) Diethylphthalate	15.540	149	1782446	63.721	ng	99
61) 4-Chlorophenyl-phenyle...	15.763	204	937206	62.172	ng	99
62) 4-Nitroaniline	15.804	138	388856	68.787	ng	98
63) Azobenzene	16.057	77	1646263	63.330	ng	100
65) 4,6-Dinitro-2-methylph...	15.857	198	363972	69.981	ng	98
66) n-Nitrosodiphenylamine	15.981	169	1465252	59.835	ng	100
67) 4-Bromophenyl-phenylether	16.663	248	626920	61.768	ng	99
68) Hexachlorobenzene	16.781	284	674274	62.005	ng	99
69) Atrazine	16.934	200	532394	62.844	ng	99
70) Pentachlorophenol	17.128	266	524770	69.033	ng	100
71) Phenanthrene	17.528	178	2586523	59.935	ng	99
72) Anthracene	17.616	178	2639317	59.814	ng	99
73) Carbazole	17.881	167	2291844	60.377	ng	99
74) Di-n-butylphthalate	18.410	149	2928332	62.547	ng	99
75) Fluoranthene	19.475	202	3131034	61.519	ng	100
77) Benzidine	19.651	184	760108	61.873	ng	98
78) Pyrene	19.828	202	3215731	63.303	ng	100
80) Butylbenzylphthalate	20.680	149	1245423	66.097	ng	99
81) Benzo(a)anthracene	21.539	228	2956182	61.405	ng	99
82) 3,3'-Dichlorobenzidine	21.463	252	911057	58.790	ng	100
83) Chrysene	21.598	228	2789193	61.042	ng	100
84) Bis(2-ethylhexyl)phtha...	21.433	149	1773699	64.085	ng	99
85) Di-n-octyl phthalate	22.404	149	2729809	60.926	ng	100
87) Indeno(1,2,3-cd)pyrene	26.780	276	2904256	61.690	ng	100
88) Benzo(b)fluoranthene	23.316	252	2558336	63.767	ng	99
89) Benzo(k)fluoranthene	23.369	252	2488453	61.601	ng	99
90) Benzo(a)pyrene	23.986	252	2395346	62.530	ng	99
91) Dibenzo(a,h)anthracene	26.798	278	2408150	61.405	ng	100
92) Benzo(g,h,i)perylene	27.610	276	2394308	61.754	ng	99

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

Instrument :

BNA P

ClientSampleId :

SSTDICC060

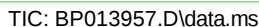
Quant Time: Mar 06 15:02:54 2023

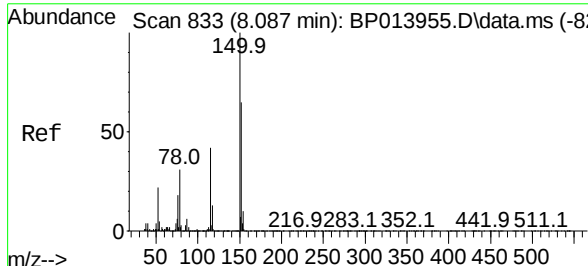
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP030623.M

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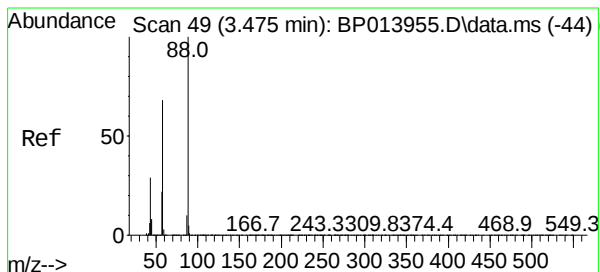
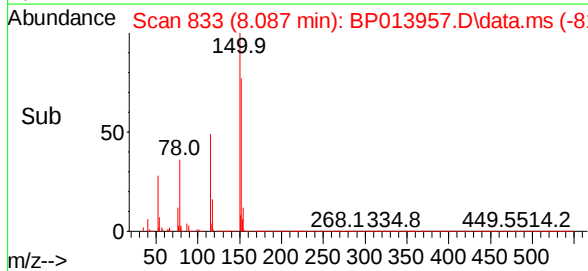
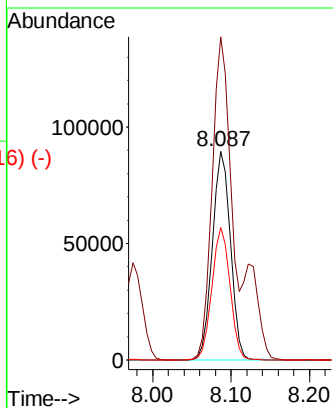
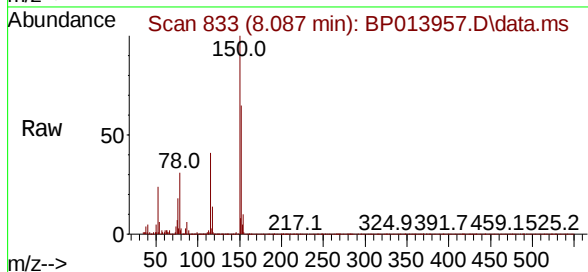




1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 8.087 min Scan# 833
 Delta R.T. 0.000 min
 Lab File: BP013957.D
 Acq: 06 Mar 2023 14:38

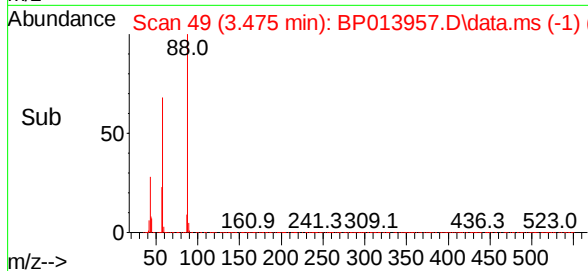
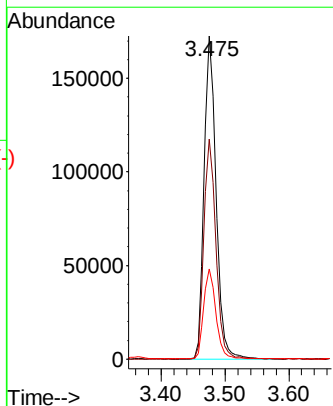
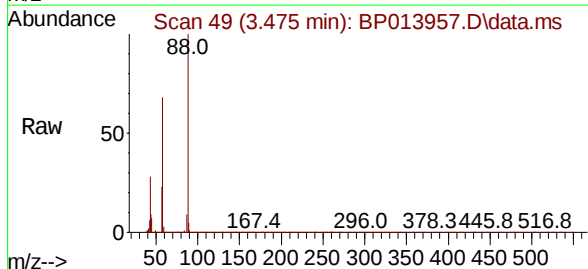
Instrument :
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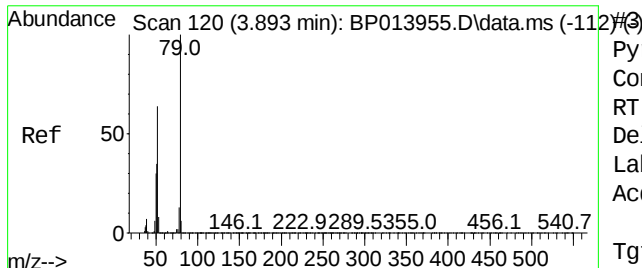
Tgt Ion:	152	Resp:	142529
Ion	Ratio	Lower	Upper
152	100		
150	154.9	122.3	183.5
115	63.5	51.6	77.4



1,4-Dioxane
 Concen: 57.474 ng
 RT: 3.475 min Scan# 49
 Delta R.T. 0.000 min
 Lab File: BP013957.D
 Acq: 06 Mar 2023 14:38

Tgt Ion:	88	Resp:	222435
Ion	Ratio	Lower	Upper
88	100		
58	68.9	53.8	80.8
43	28.4	22.1	33.1





Pyridine

Concen: 60.144 ng

RT: 3.893 min Scan# 1

Delta R.T. 0.000 min

Lab File: BP013957.D

Acq: 06 Mar 2023 14:38

Instrument :

BNA_P

ClientSampleId :

SSTDICC060

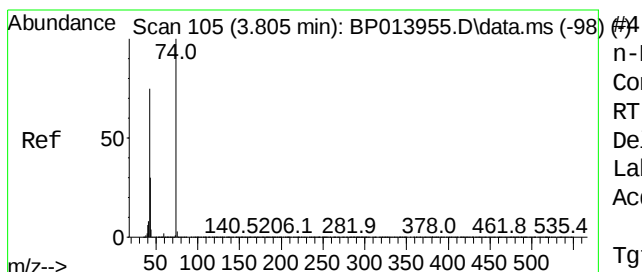
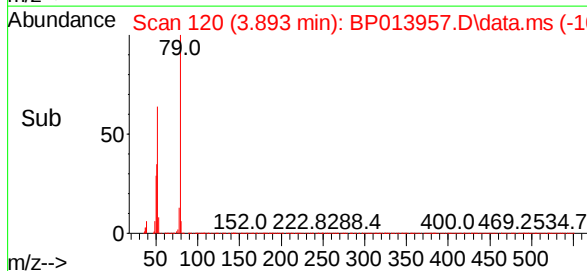
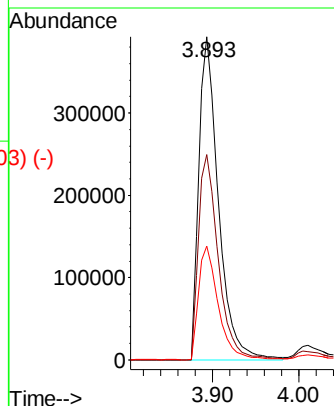
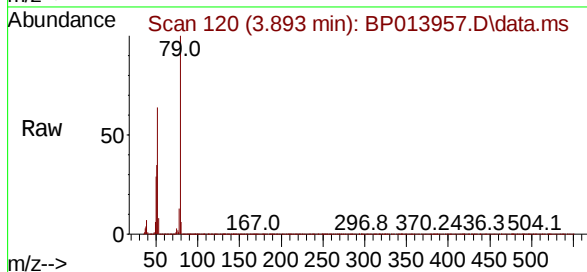
Tgt Ion: 79 Resp: 614914

Ion Ratio Lower Upper

79 100

52 63.6 51.0 76.4

51 35.2 28.2 42.2



n-Nitrosodimethylamine

Concen: 62.436 ng

RT: 3.799 min Scan# 104

Delta R.T. -0.006 min

Lab File: BP013957.D

Acq: 06 Mar 2023 14:38

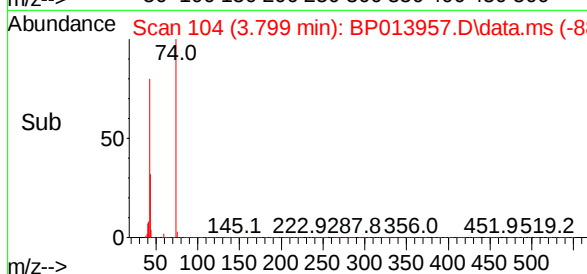
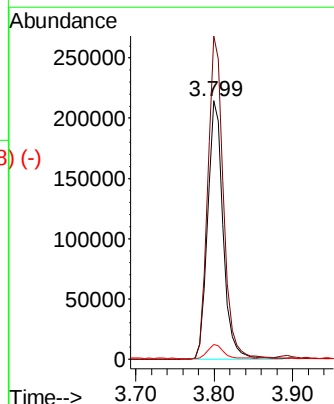
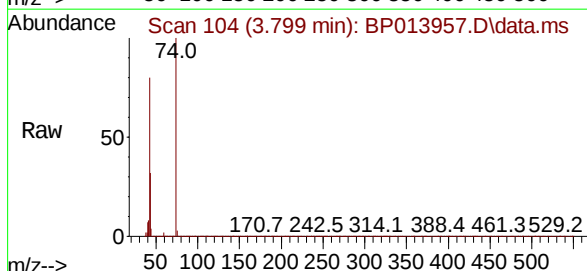
Tgt Ion: 42 Resp: 293705

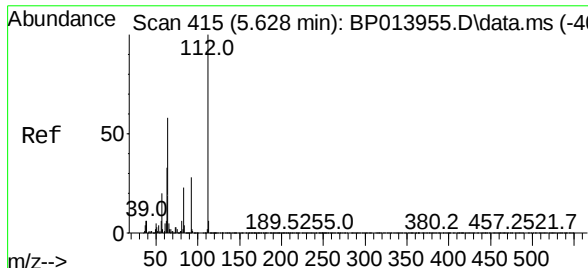
Ion Ratio Lower Upper

42 100

74 125.1 107.0 160.6

44 5.6 4.5 6.7





2-Fluorophenol

Concen: 117.399 ng

RT: 5.628 min Scan# 415

Delta R.T. 0.000 min

Lab File: BP013957.D

Acq: 06 Mar 2023 14:38

Instrument :

BNA_P

ClientSampleId :

SSTDICC060

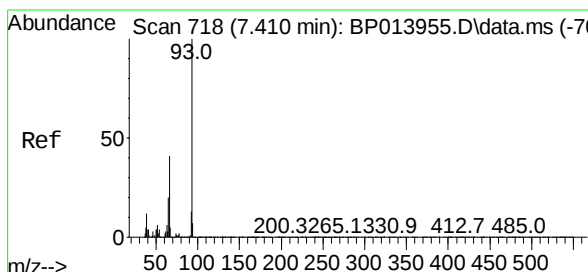
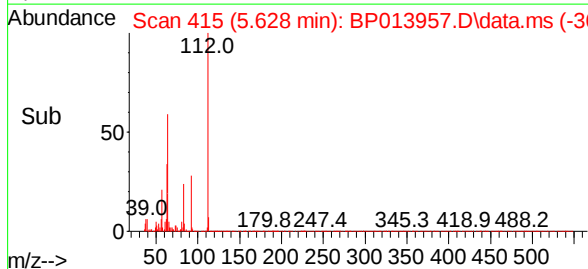
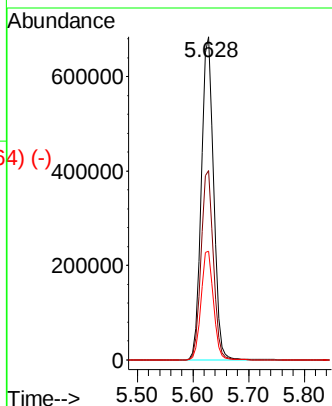
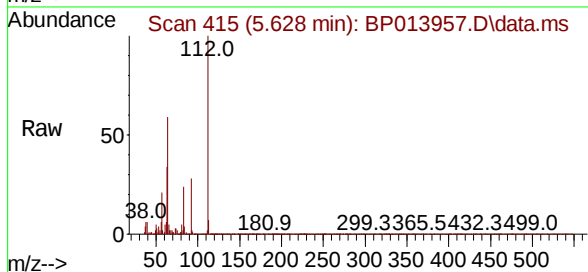
Tgt Ion:112 Resp: 1044928

Ion Ratio Lower Upper

112 100

64 58.6 46.7 70.1

63 33.6 26.6 40.0



Aniline

Concen: 59.453 ng

RT: 7.416 min Scan# 719

Delta R.T. 0.006 min

Lab File: BP013957.D

Acq: 06 Mar 2023 14:38

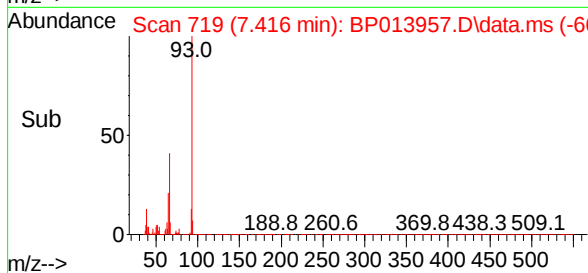
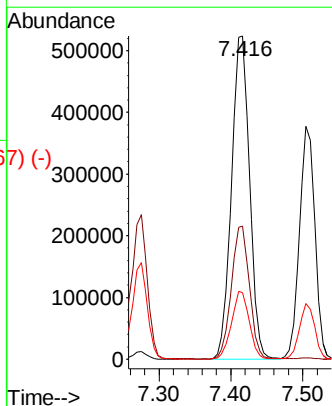
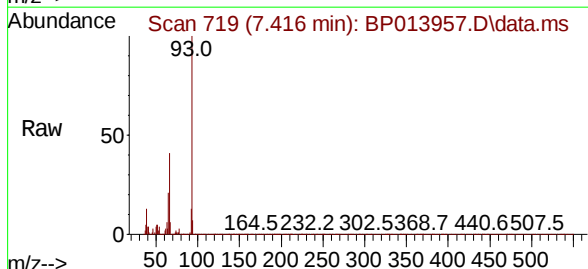
Tgt Ion: 93 Resp: 916420

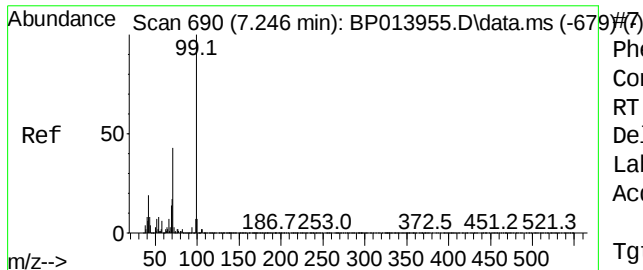
Ion Ratio Lower Upper

93 100

66 41.1 32.6 48.8

65 20.5 16.0 24.0





Phenol-d6

Concen: 120.247 ng

RT: 7.246 min Scan# 690

Delta R.T. 0.000 min

Lab File: BP013957.D

Acq: 06 Mar 2023 14:38

Instrument :

BNA_P

ClientSampleId :

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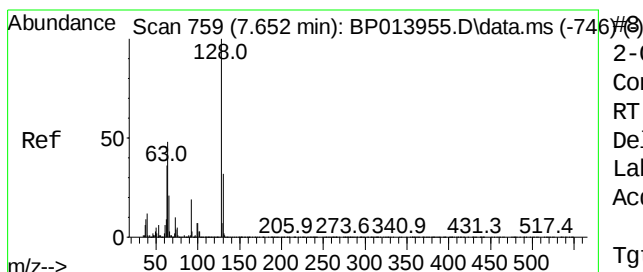
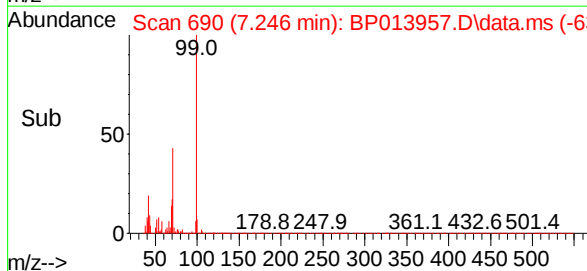
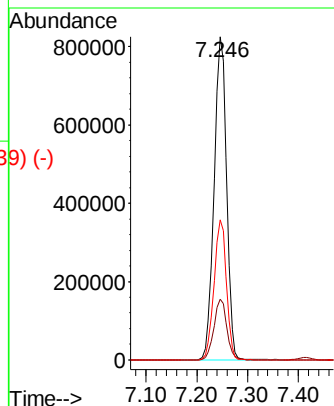
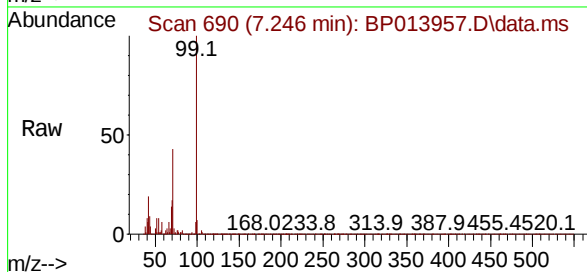
Tgt Ion: 99 Resp: 1407818

Ion	Ratio	Lower	Upper
99	100		
42	18.8	15.0	22.6
71	43.3	34.3	51.5

99 100

42 18.8 15.0 22.6

71 43.3 34.3 51.5



2-Chlorophenol

Concen: 59.098 ng

RT: 7.652 min Scan# 759

Delta R.T. 0.000 min

Lab File: BP013957.D

Acq: 06 Mar 2023 14:38

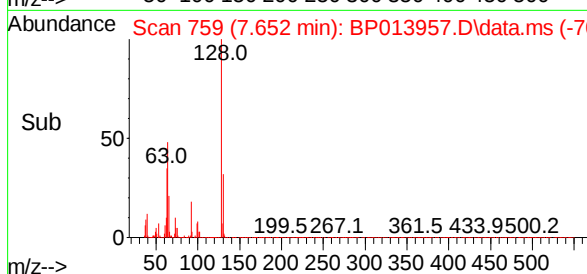
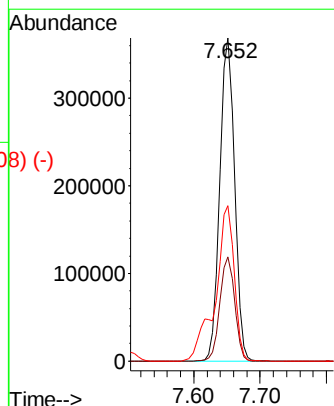
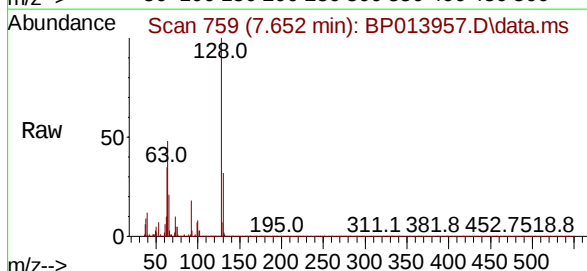
Tgt Ion: 128 Resp: 562840

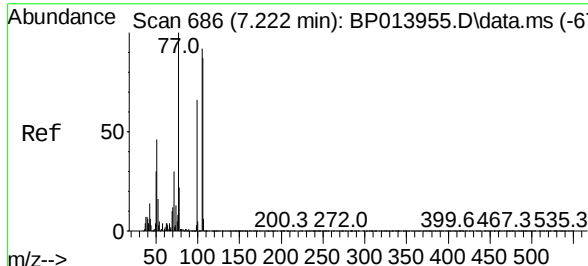
Ion	Ratio	Lower	Upper
128	100		
130	32.4	12.3	52.3
64	48.2	27.6	67.6

128 100

130 32.4 12.3 52.3

64 48.2 27.6 67.6

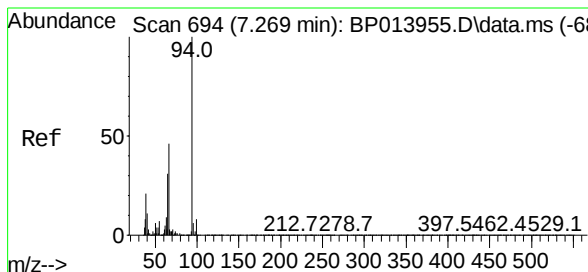
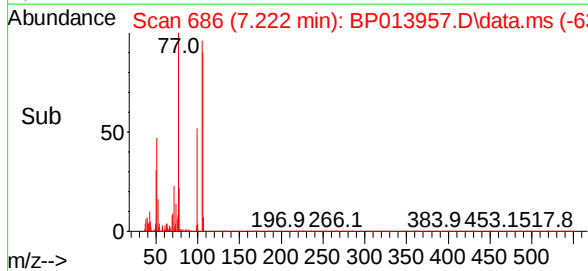
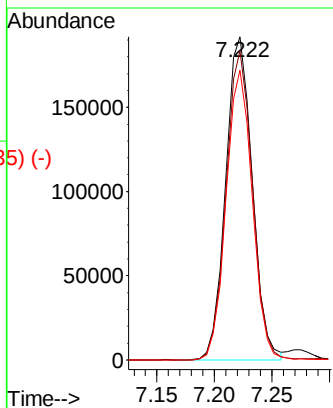
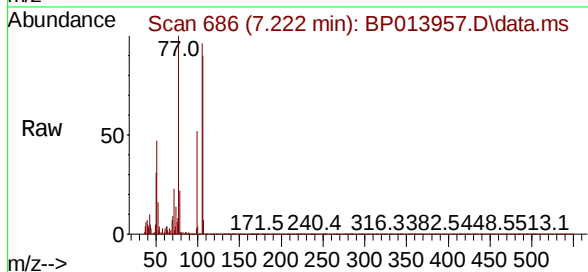




Scan 686 (7.222 min): BP013955.D\data.ms (-676) #9
 Benzaldehyde
 Concen: 50.360 ng
 RT: 7.222 min Scan# 686
 Delta R.T. 0.000 min
 Lab File: BP013957.D
 Acq: 06 Mar 2023 14:38

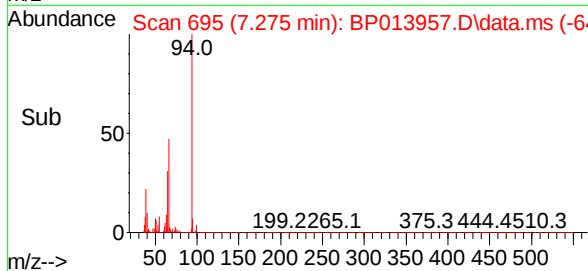
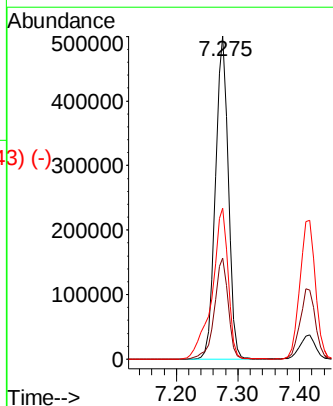
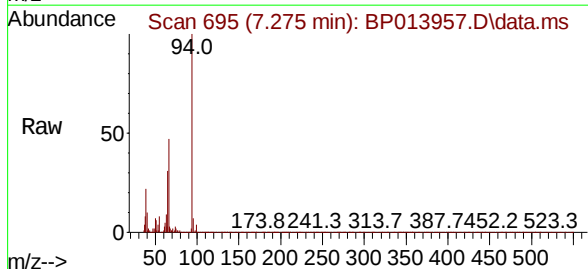
Instrument : BNA_P
 ClientSampleId : SSTDICC060

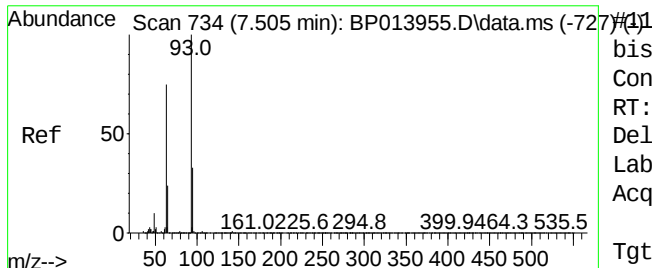
Tgt Ion:	77	Resp:	307402
Ion	Ratio	Lower	Upper
77	100		
105	95.6	72.4	112.4
106	89.6	66.9	106.9



Scan 694 (7.269 min): BP013955.D\data.ms (-682) #10
 Phenol
 Concen: 59.553 ng
 RT: 7.275 min Scan# 695
 Delta R.T. 0.006 min
 Lab File: BP013957.D
 Acq: 06 Mar 2023 14:38

Tgt Ion:	94	Resp:	726520
Ion	Ratio	Lower	Upper
94	100		
65	31.2	10.9	50.9
66	46.8	26.1	66.1

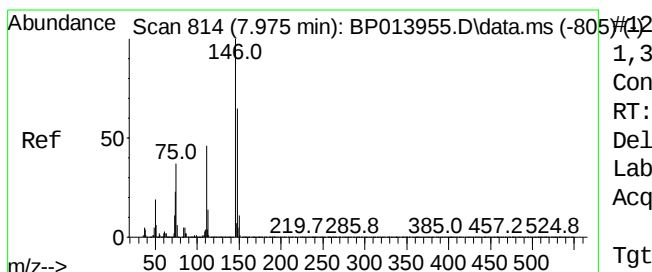
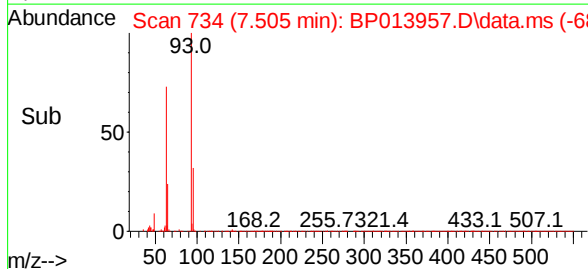
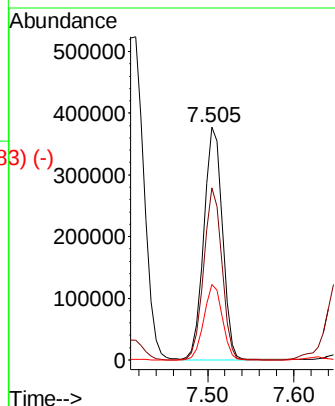
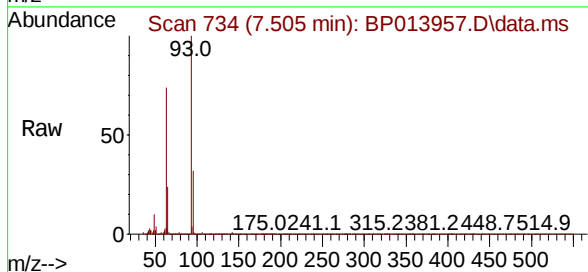




bis(2-Chloroethyl)ether
 Concen: 57.851 ng
 RT: 7.505 min Scan#
 Delta R.T. 0.000 min
 Lab File: BP013957.D
 Acq: 06 Mar 2023 14:38

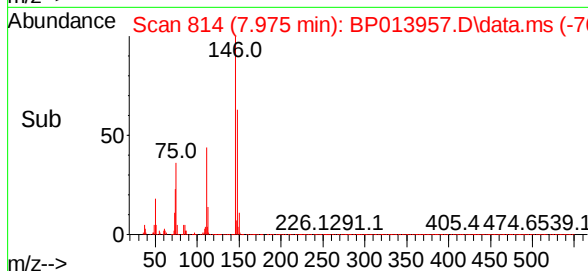
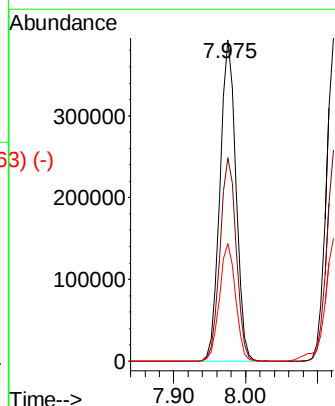
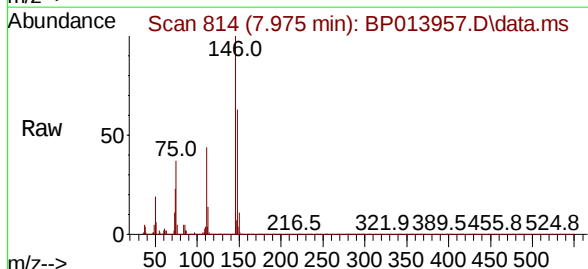
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC060

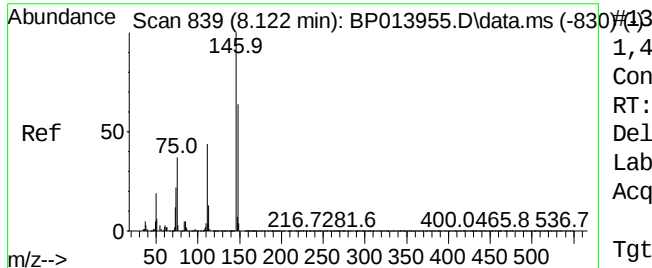
Tgt Ion:	93	Resp:	562795
Ion	Ratio	Lower	Upper
93	100		
63	73.8	54.2	94.2
95	32.4	12.7	52.7



1,3-Dichlorobenzene
 Concen: 57.579 ng
 RT: 7.975 min Scan# 814
 Delta R.T. 0.000 min
 Lab File: BP013957.D
 Acq: 06 Mar 2023 14:38

Tgt Ion:	146	Resp:	604747
Ion	Ratio	Lower	Upper
146	100		
148	63.3	52.1	78.1
75	36.6	29.4	44.0





1,4-Dichlorobenzene

Concen: 58.093 ng

RT: 8.122 min Scan# 839

Delta R.T. 0.000 min

Lab File: BP013957.D

Acq: 06 Mar 2023 14:38

Instrument :

BNA_P

ClientSampleId :

SSTDIC060

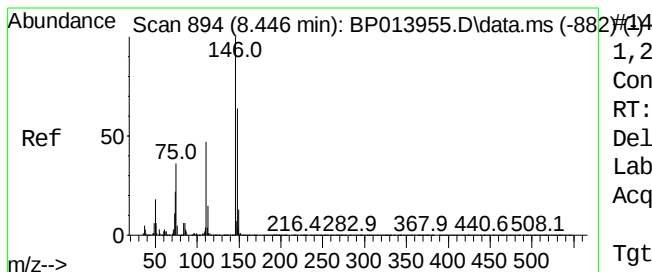
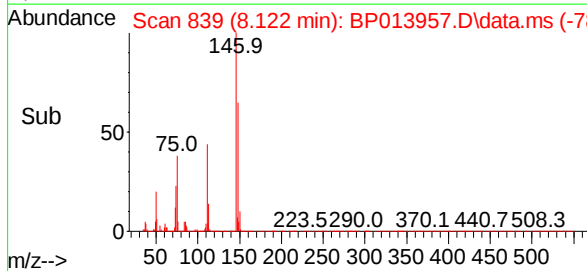
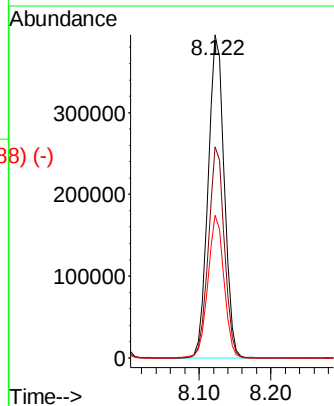
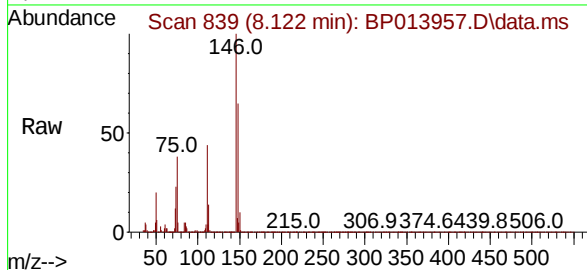
Tgt Ion:146 Resp: 616708

Ion Ratio Lower Upper

146 100

148 65.4 51.4 77.2

111 44.1 35.1 52.7



1,2-Dichlorobenzene

Concen: 57.733 ng

RT: 8.446 min Scan# 894

Delta R.T. 0.000 min

Lab File: BP013957.D

Acq: 06 Mar 2023 14:38

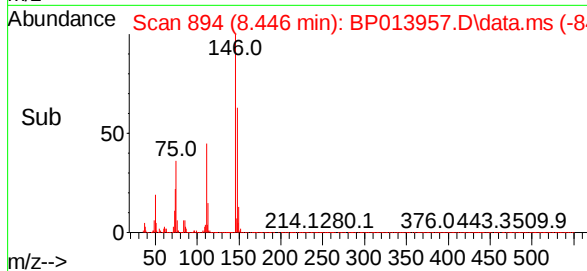
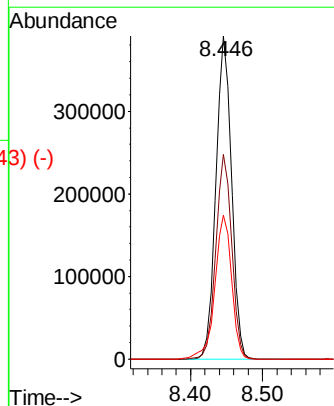
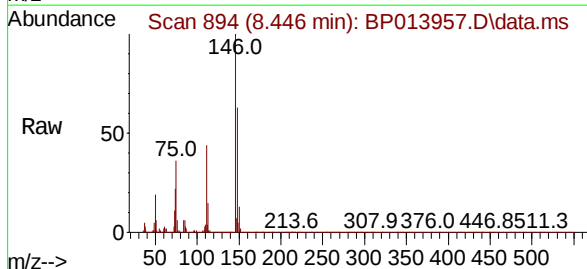
Tgt Ion:146 Resp: 589150

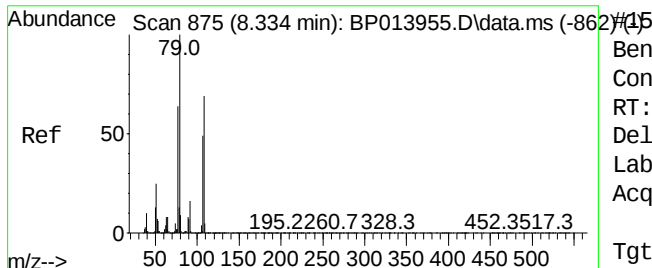
Ion Ratio Lower Upper

146 100

148 63.4 51.4 77.0

111 44.5 37.2 55.8

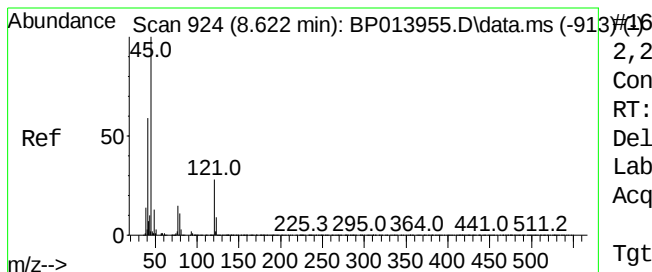
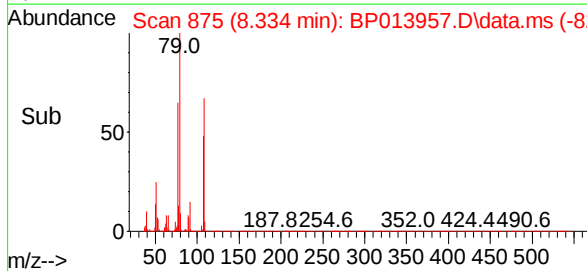
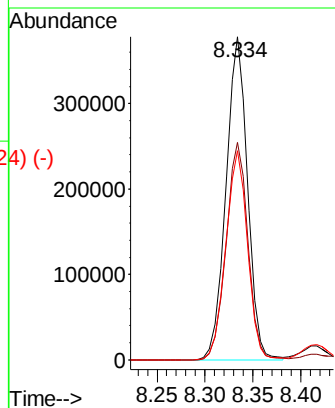
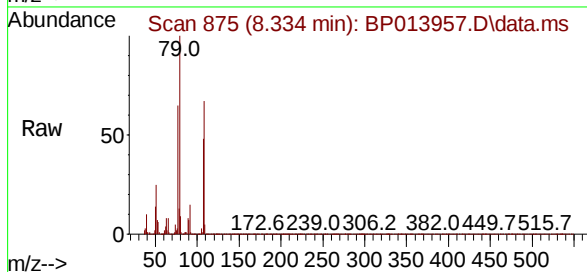




Benzyl Alcohol
 Concen: 62.542 ng
 RT: 8.334 min Scan# 875
 Delta R.T. 0.000 min
 Lab File: BP013957.D
 Acq: 06 Mar 2023 14:38

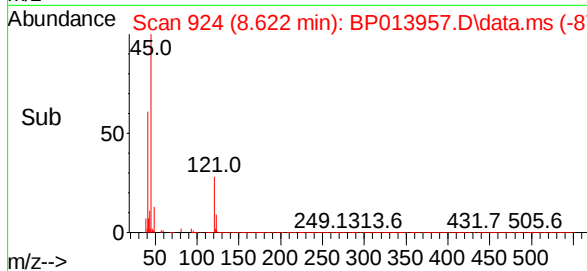
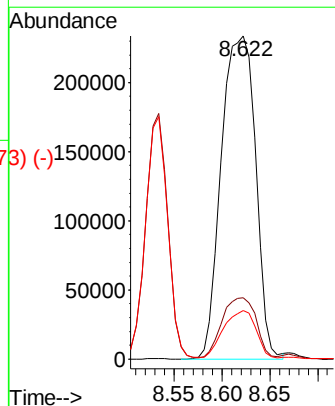
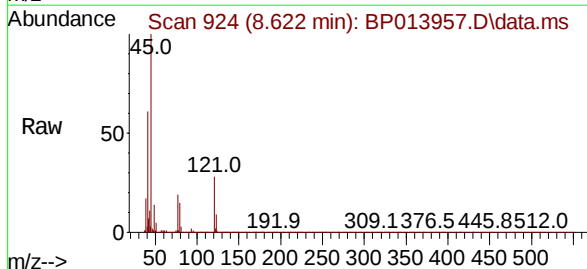
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC060

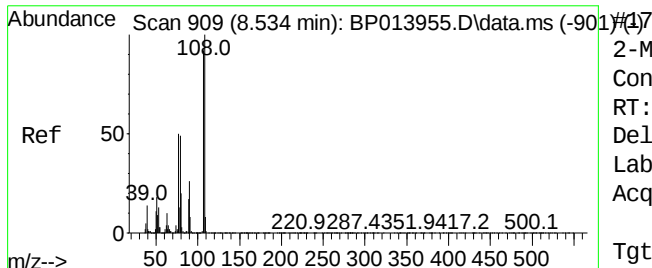
Tgt Ion:	79	Resp:	591069
Ion	Ratio	Lower	Upper
79	100		
108	67.3	54.9	82.3
77	64.7	51.4	77.0



2,2'-oxybis(1-Chloropropane)
 Concen: 54.390 ng
 RT: 8.622 min Scan# 924
 Delta R.T. 0.000 min
 Lab File: BP013957.D
 Acq: 06 Mar 2023 14:38

Tgt Ion:	45	Resp:	580721
Ion	Ratio	Lower	Upper
45	100		
77	19.0	0.0	38.7
79	15.1	0.0	34.4





2-Methylphenol

Concen: 59.291 ng

RT: 8.534 min Scan# 909

Delta R.T. 0.000 min

Lab File: BP013957.D

Acq: 06 Mar 2023 14:38

Instrument :

BNA_P

ClientSampleId :

SSTDICC060

Tgt Ion:107 Resp: 516392

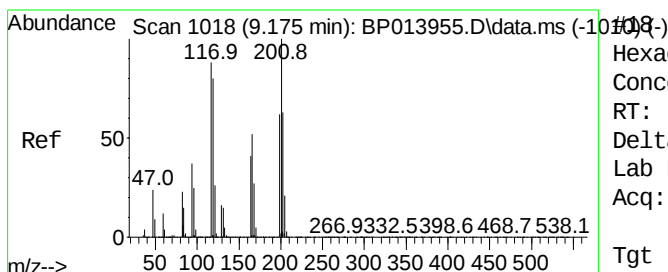
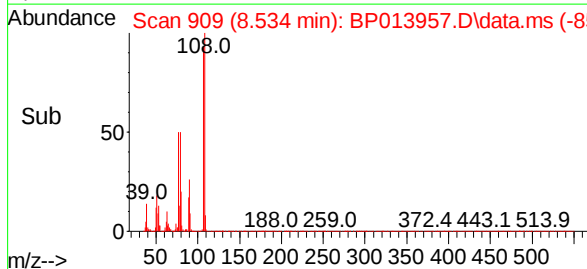
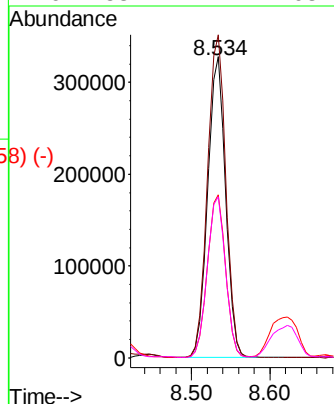
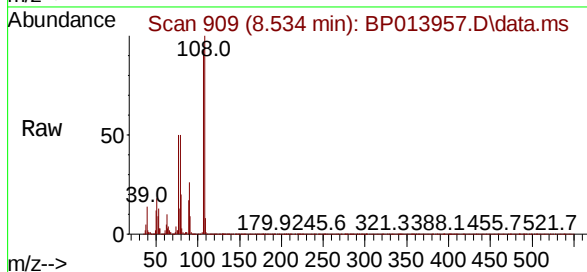
Ion Ratio Lower Upper

107 100

108 107.1 87.0 130.4

77 54.0 44.0 66.0

79 53.4 42.4 63.6



Hexachloroethane

Concen: 59.143 ng

RT: 9.175 min Scan# 1018

Delta R.T. 0.000 min

Lab File: BP013957.D

Acq: 06 Mar 2023 14:38

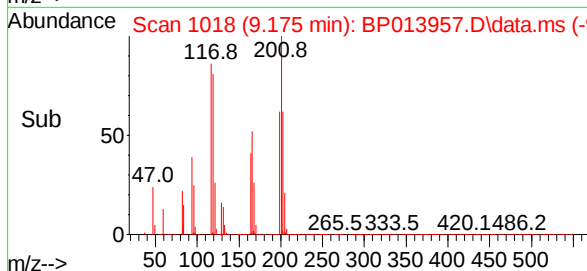
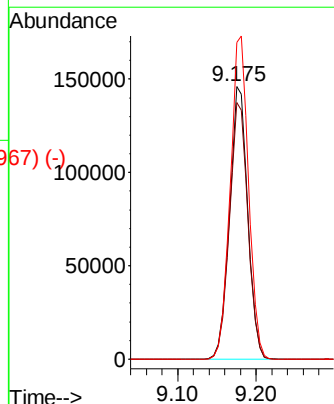
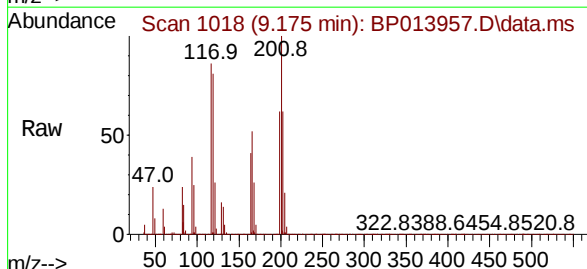
Tgt Ion:117 Resp: 235250

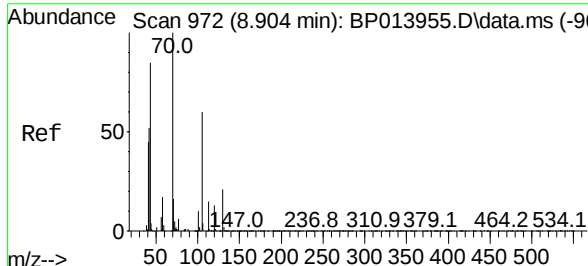
Ion Ratio Lower Upper

117 100

119 94.1 73.3 109.9

201 116.1 91.1 136.7

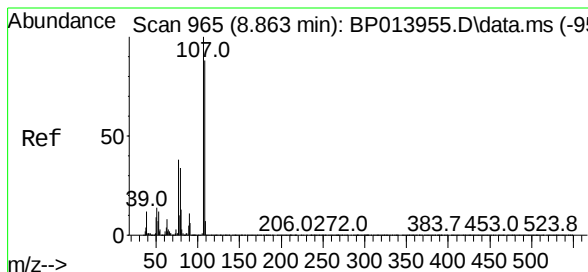
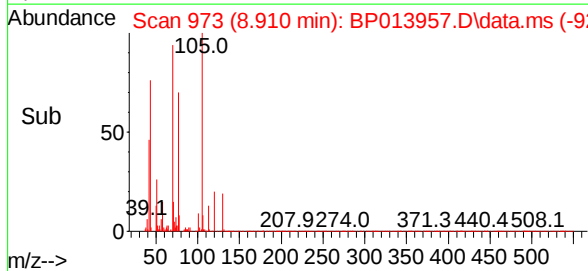
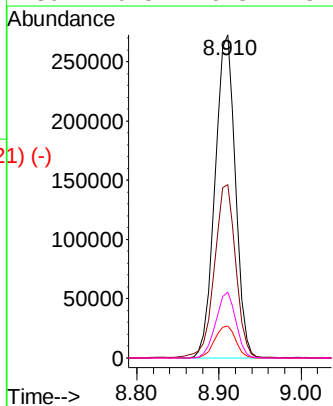
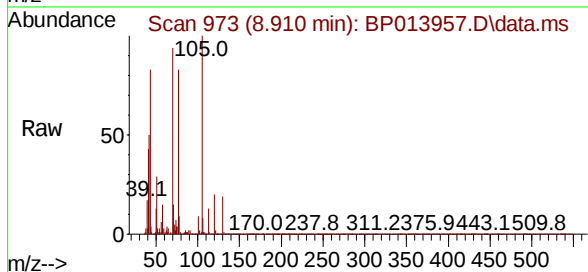




#19
n-Nitroso-di-n-propylamine
Concen: 61.157 ng
RT: 8.910 min Scan# 972
Delta R.T. 0.006 min
Lab File: BP013957.D
Acq: 06 Mar 2023 14:38

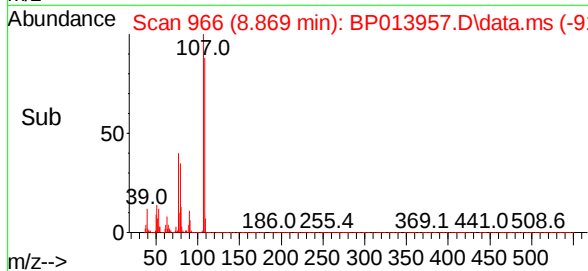
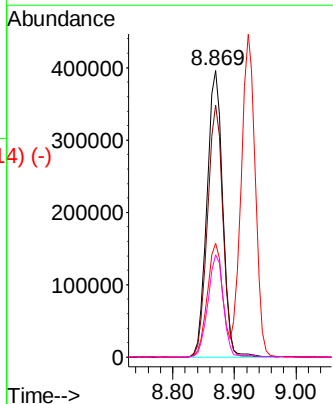
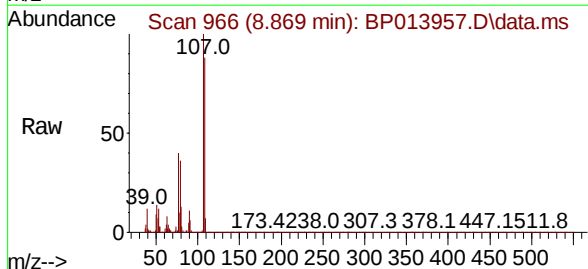
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

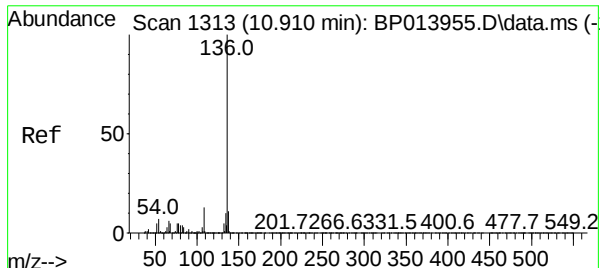
Tgt Ion:	70	Resp:	470807
Ion	Ratio	Lower	Upper
70	100		
42	53.6	42.4	63.6
101	9.9	8.2	12.4
130	20.3	16.8	25.2



#20
3+4-Methylphenols
Concen: 59.846 ng
RT: 8.869 min Scan# 966
Delta R.T. 0.006 min
Lab File: BP013957.D
Acq: 06 Mar 2023 14:38

Tgt Ion:	107	Resp:	701692
Ion	Ratio	Lower	Upper
107	100		
108	87.9	68.2	108.2
77	39.7	18.1	58.1
79	35.7	14.0	54.0

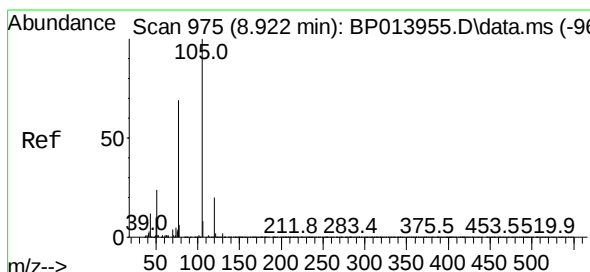
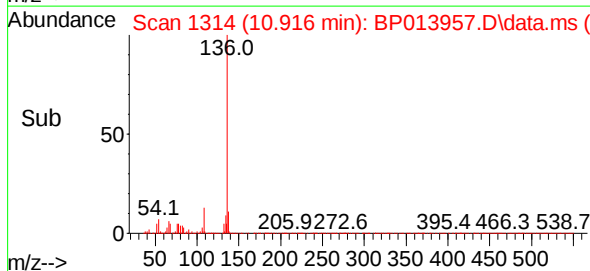
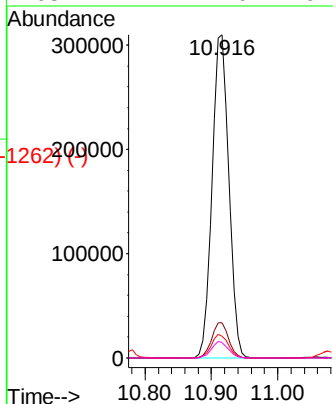
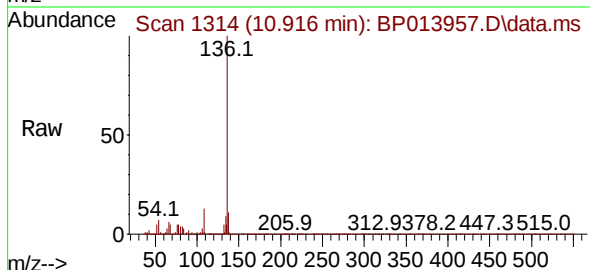




Naphthalene-d8
Concen: 20.000 ng
RT: 10.916 min Scan# 1313
Delta R.T. 0.006 min
Lab File: BP013957.D
Acq: 06 Mar 2023 14:38

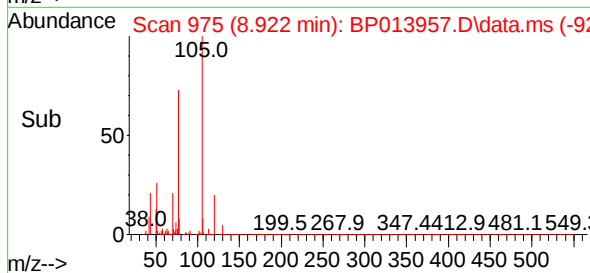
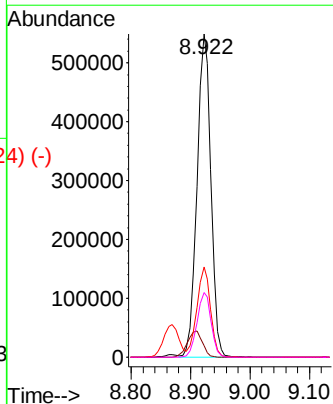
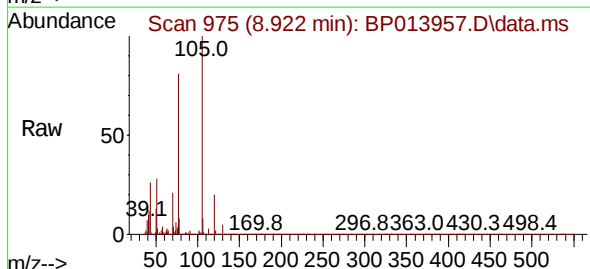
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

Tgt Ion:	136	Resp:	538576
Ion	Ratio	Lower	Upper
136	100		
137	10.9	8.7	13.1
54	6.8	5.8	8.8
68	4.7	4.0	6.0

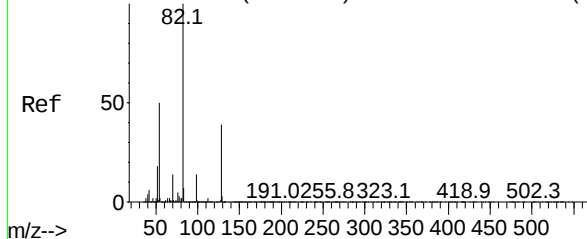


Acetophenone
Concen: 58.853 ng
RT: 8.922 min Scan# 975
Delta R.T. 0.000 min
Lab File: BP013957.D
Acq: 06 Mar 2023 14:38

Tgt Ion:	105	Resp:	892751
Ion	Ratio	Lower	Upper
105	100		
71	3.6	1.4	2.0#
51	27.9	21.5	32.3
120	20.0	16.2	24.4



Abundance Scan 1033 (9.263 min): BP013955.D\data.ms (-1023)



Nitrobenzene-d5

Concen: 121.099 ng

RT: 9.269 min Scan# 1033

Delta R.T. 0.006 min

Lab File: BP013957.D

Acq: 06 Mar 2023 14:38

Instrument :

BNA_P

ClientSampleId :

SSTDICC060

Tgt Ion: 82 Resp: 1421574

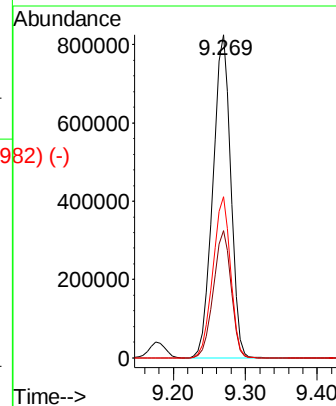
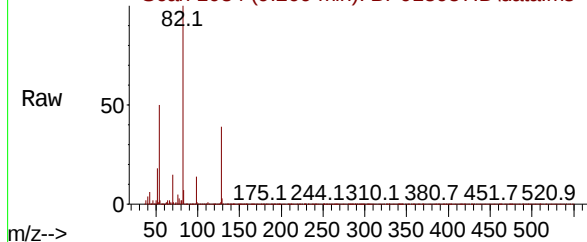
Ion Ratio Lower Upper

82 100

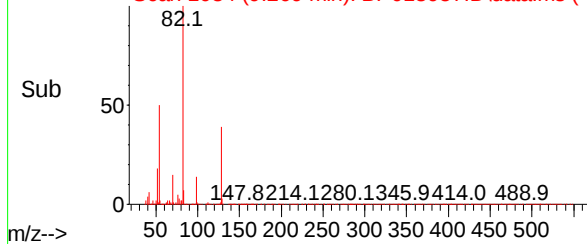
128 39.4 31.1 46.7

54 49.8 40.0 60.0

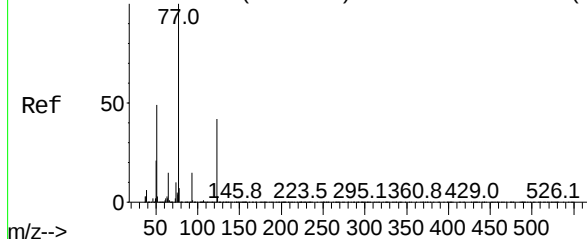
Abundance Scan 1034 (9.269 min): BP013957.D\data.ms



Abundance Scan 1034 (9.269 min): BP013957.D\data.ms (-982) (-)



Abundance Scan 1040 (9.304 min): BP013955.D\data.ms (-1024)



Nitrobenzene

Concen: 61.230 ng

RT: 9.310 min Scan# 1041

Delta R.T. 0.006 min

Lab File: BP013957.D

Acq: 06 Mar 2023 14:38

Tgt Ion: 77 Resp: 734985

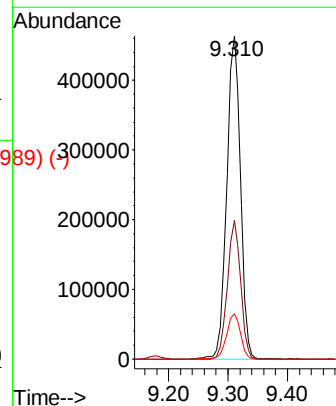
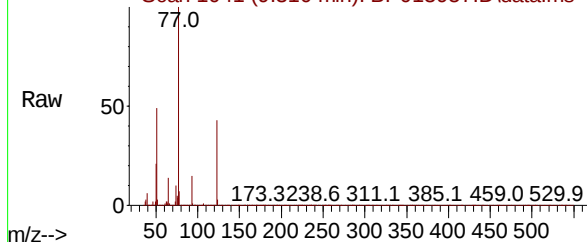
Ion Ratio Lower Upper

77 100

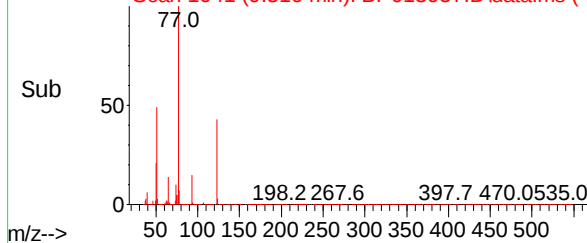
123 43.0 33.6 50.4

65 14.0 11.6 17.4

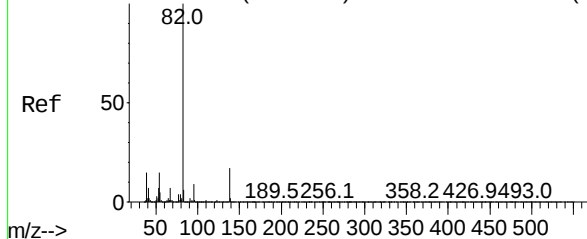
Abundance Scan 1041 (9.310 min): BP013957.D\data.ms



Abundance Scan 1041 (9.310 min): BP013957.D\data.ms (-989) (-)



Abundance Scan 1130 (9.834 min): BP013955.D\data.ms (-1125-)



Isophorone

Concen: 62.953 ng

RT: 9.840 min Scan# 1130

Delta R.T. 0.006 min

Lab File: BP013957.D

Acq: 06 Mar 2023 14:38

Instrument :

BNA_P

ClientSampleId :

SSTDICC060

Tgt Ion: 82 Resp: 1362154

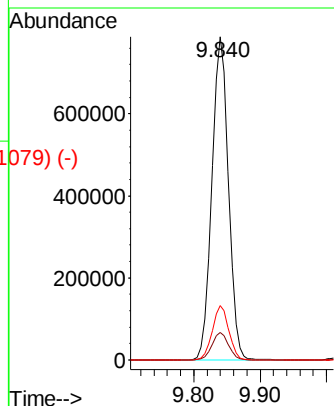
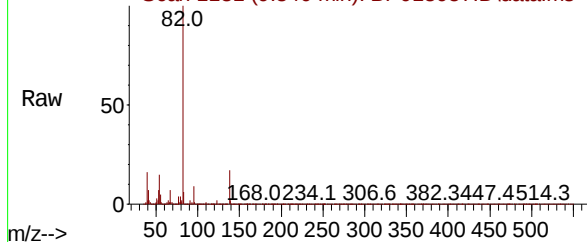
Ion Ratio Lower Upper

82 100

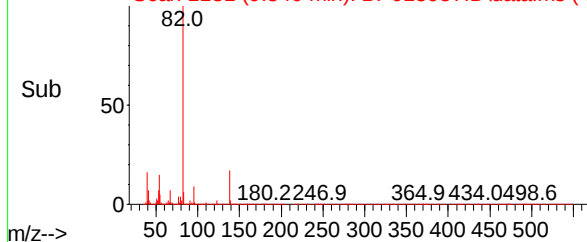
95 8.6 6.9 10.3

138 16.9 13.3 19.9

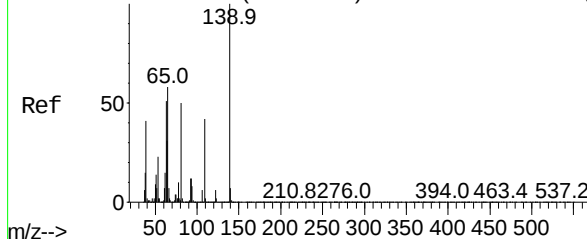
Abundance Scan 1131 (9.840 min): BP013957.D\data.ms



Abundance Scan 1131 (9.840 min): BP013957.D\data.ms (-1079-)



Abundance Scan 1162 (10.022 min): BP013955.D\data.ms (-1126-)



2-Nitrophenol

Concen: 66.371 ng

RT: 10.022 min Scan# 1162

Delta R.T. 0.000 min

Lab File: BP013957.D

Acq: 06 Mar 2023 14:38

Tgt Ion:139 Resp: 339035

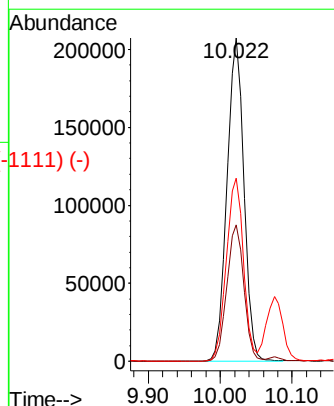
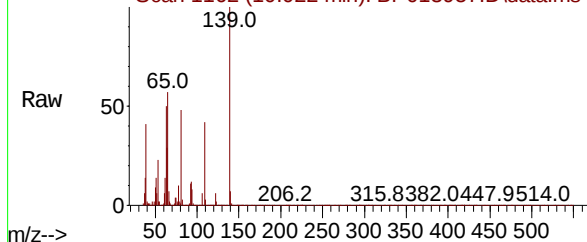
Ion Ratio Lower Upper

139 100

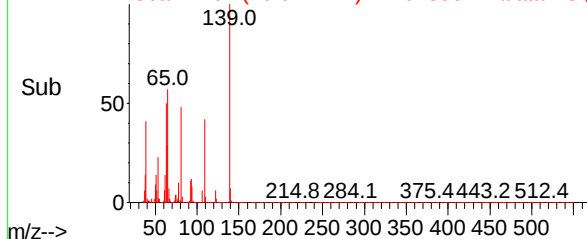
109 42.2 33.8 50.8

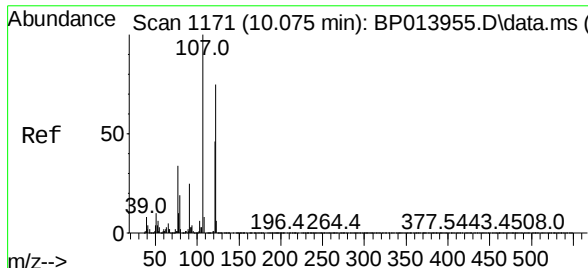
65 56.6 46.6 70.0

Abundance Scan 1162 (10.022 min): BP013957.D\data.ms



Abundance Scan 1162 (10.022 min): BP013957.D\data.ms (-1111-)

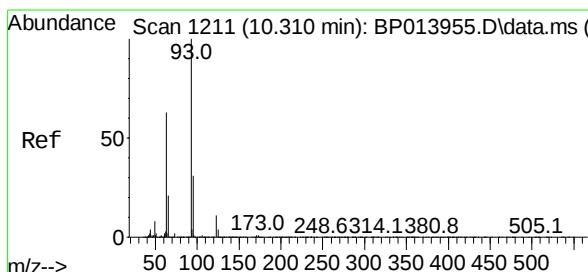
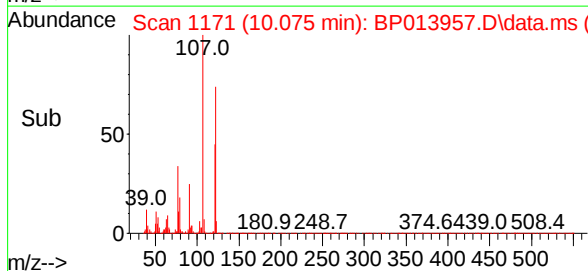
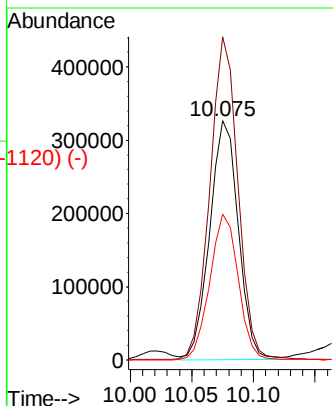
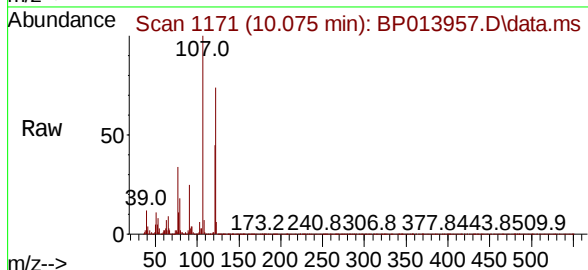




2,4-Dimethylphenol
Concen: 62.108 ng
RT: 10.075 min Scan# 1171
Delta R.T. 0.000 min
Lab File: BP013957.D
Acq: 06 Mar 2023 14:38

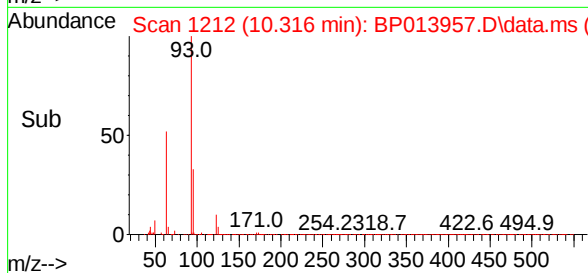
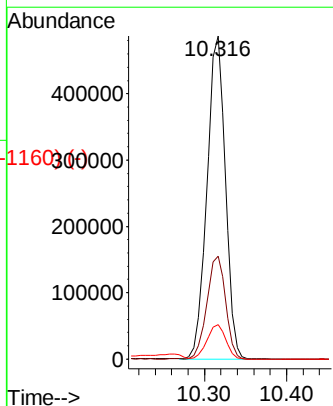
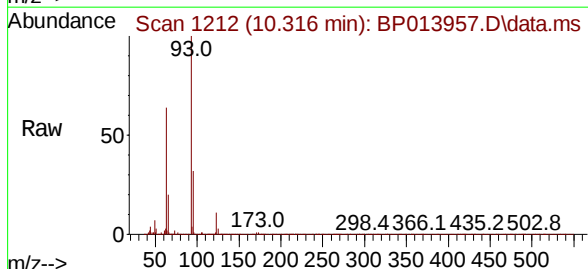
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

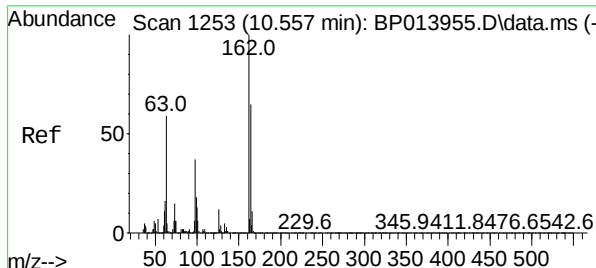
Tgt Ion:	122	Resp:	526835
Ion	Ratio	Lower	Upper
122	100		
107	134.9	105.9	158.9
121	60.9	49.0	73.4



bis(2-Chloroethoxy)methane
Concen: 59.915 ng
RT: 10.316 min Scan# 1212
Delta R.T. 0.006 min
Lab File: BP013957.D
Acq: 06 Mar 2023 14:38

Tgt Ion:	93	Resp:	757355
Ion	Ratio	Lower	Upper
93	100		
95	32.0	25.0	37.6
123	10.8	8.6	12.8

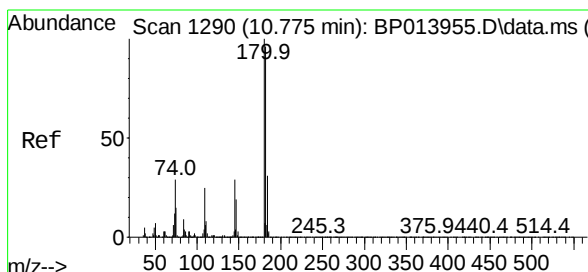
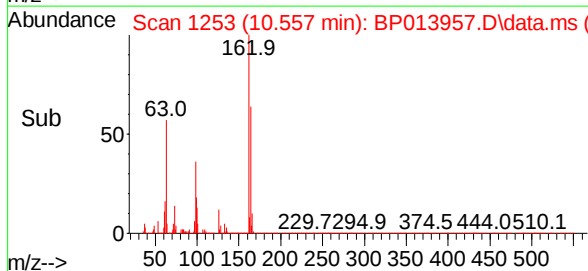
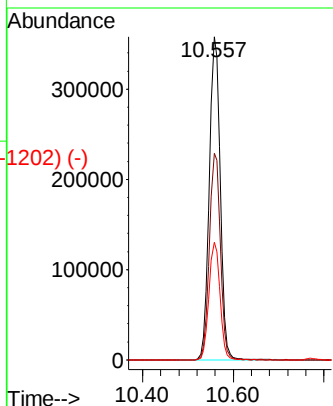
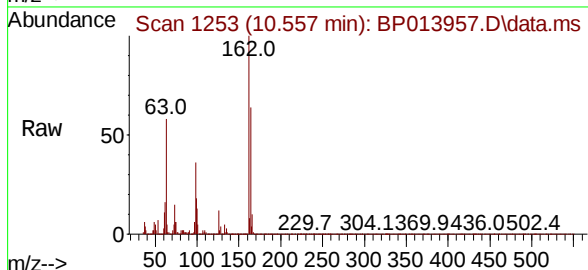




2,4-Dichlorophenol
Concen: 65.001 ng
RT: 10.557 min Scan# 1253
Delta R.T. 0.000 min
Lab File: BP013957.D
Acq: 06 Mar 2023 14:38

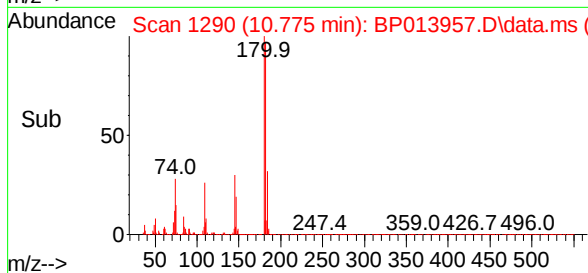
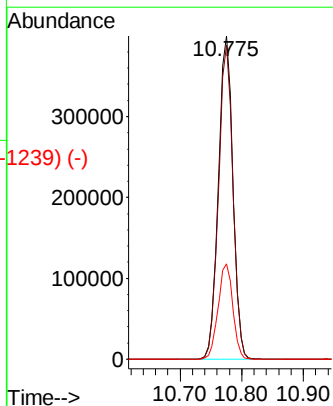
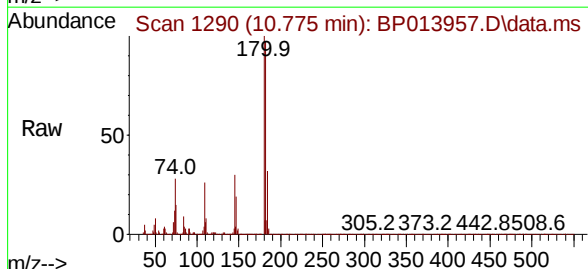
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

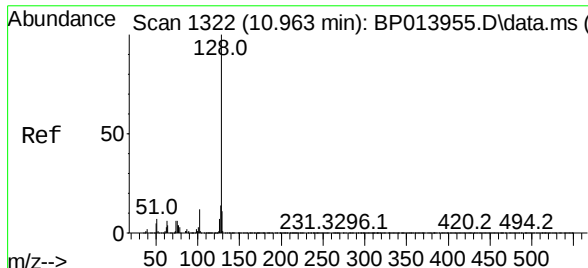
Tgt Ion:	162	Resp:	596428
Ion	Ratio	Lower	Upper
162	100		
164	63.9	44.7	84.7
98	36.5	17.0	57.0



1,2,4-Trichlorobenzene
Concen: 62.083 ng
RT: 10.775 min Scan# 1290
Delta R.T. 0.000 min
Lab File: BP013957.D
Acq: 06 Mar 2023 14:38

Tgt Ion:	180	Resp:	653183
Ion	Ratio	Lower	Upper
180	100		
182	97.3	76.6	114.8
145	29.5	23.5	35.3

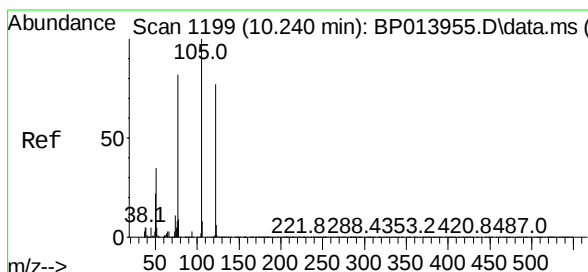
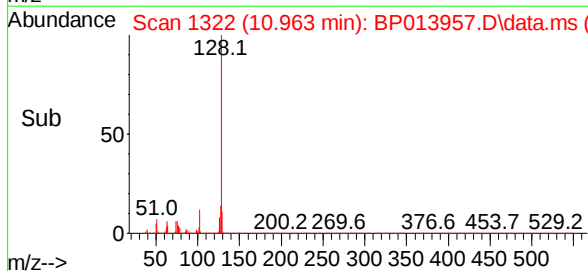
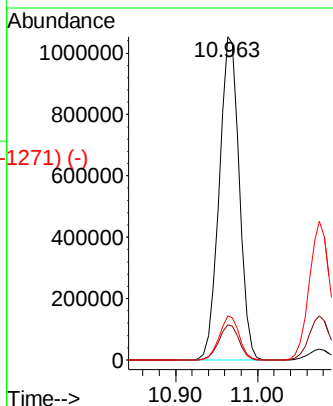
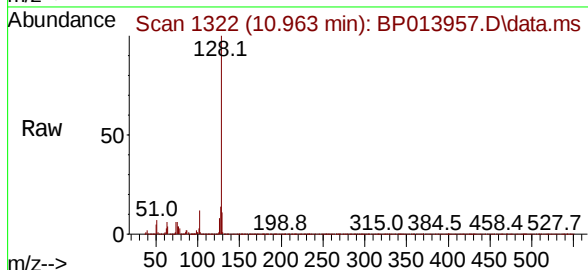




Naphthalene
Concen: 60.099 ng
RT: 10.963 min Scan# 1322
Delta R.T. 0.000 min
Lab File: BP013957.D
Acq: 06 Mar 2023 14:38

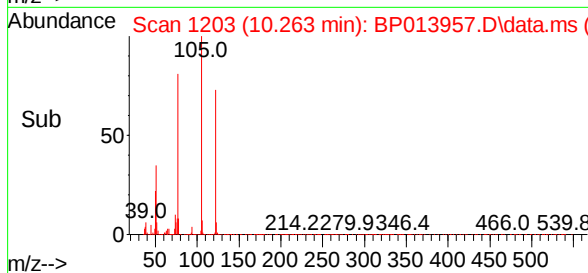
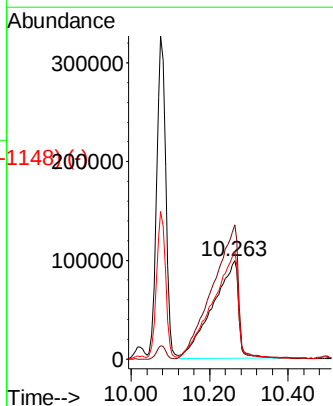
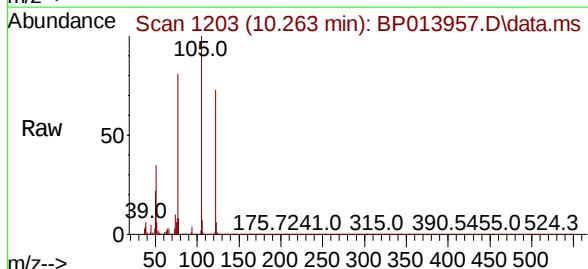
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

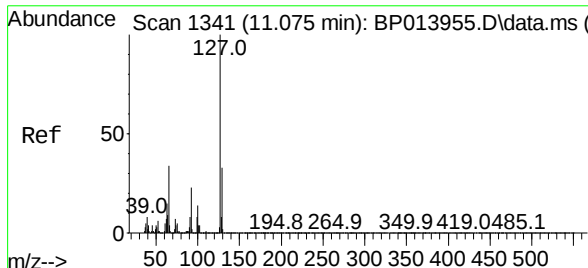
Tgt Ion:	128	Resp:	1782445
Ion	Ratio	Lower	Upper
128	100		
129	10.9	8.8	13.2
127	13.6	11.2	16.8



Benzoic acid
Concen: 82.397 ng
RT: 10.263 min Scan# 1203
Delta R.T. 0.024 min
Lab File: BP013957.D
Acq: 06 Mar 2023 14:38

Tgt Ion:	122	Resp:	454012
Ion	Ratio	Lower	Upper
122	100		
105	136.7	108.2	148.2
77	110.2	85.2	125.2

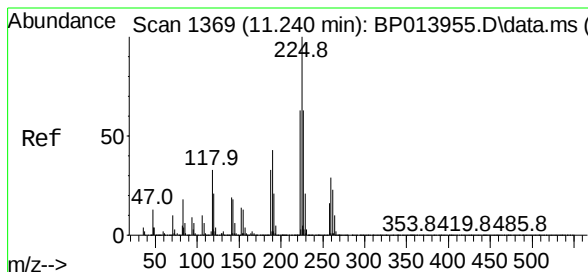
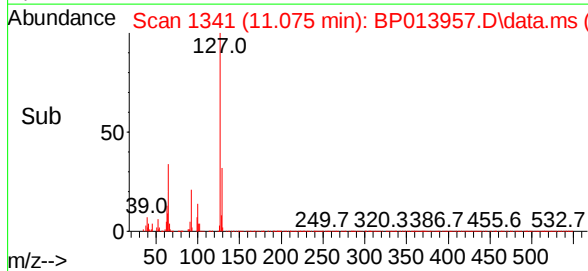
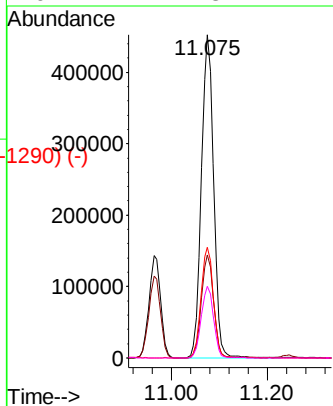
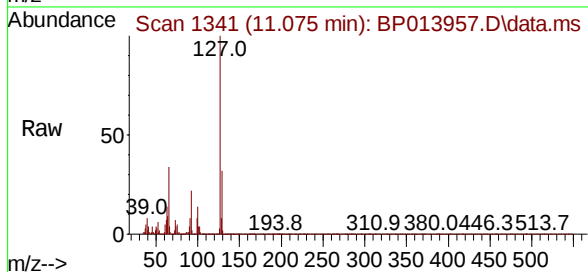




Scan 1341 (11.075 min): BP013955.D\data.ms (-1339) (-)
 4-Chloroaniline
 Concen: 62.823 ng
 RT: 11.075 min Scan# 1339
 Delta R.T. 0.000 min
 Lab File: BP013957.D
 Acq: 06 Mar 2023 14:38

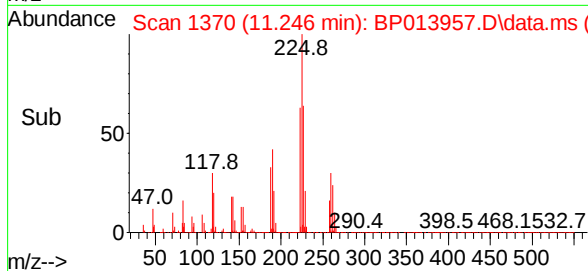
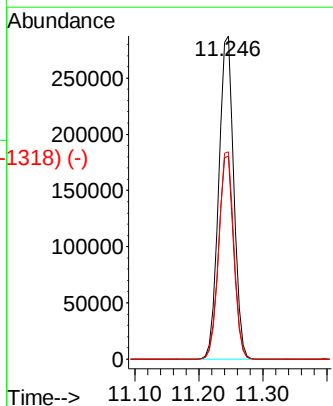
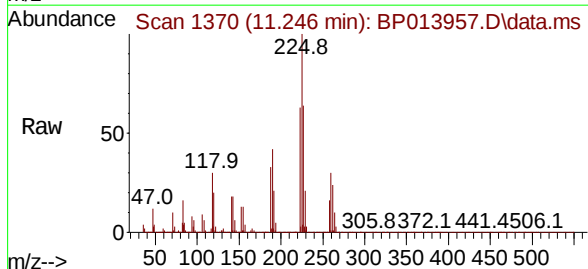
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC060

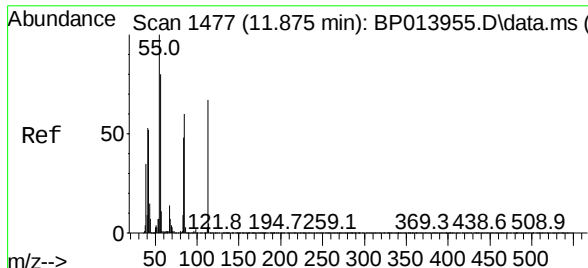
Tgt Ion:	127	Resp:	793294
Ion	Ratio	Lower	Upper
127	100		
129	31.8	26.2	39.2
65	34.3	27.0	40.4
92	22.1	18.2	27.4



Scan 1369 (11.240 min): BP013955.D\data.ms (-1339) (-)
 Hexachlorobutadiene
 Concen: 62.005 ng
 RT: 11.246 min Scan# 1370
 Delta R.T. 0.006 min
 Lab File: BP013957.D
 Acq: 06 Mar 2023 14:38

Tgt Ion:	225	Resp:	472853
Ion	Ratio	Lower	Upper
225	100		
223	62.8	50.6	76.0
227	64.1	50.2	75.4

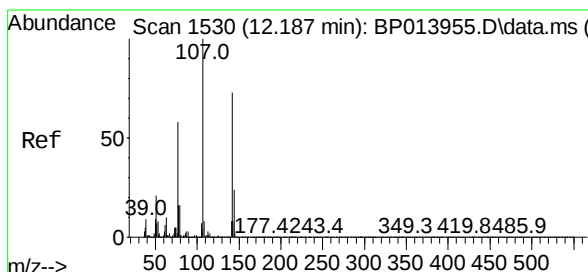
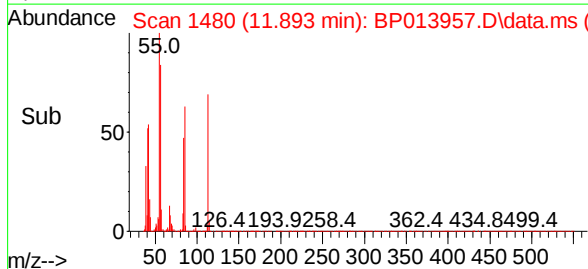
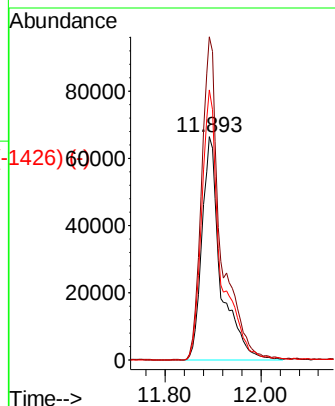
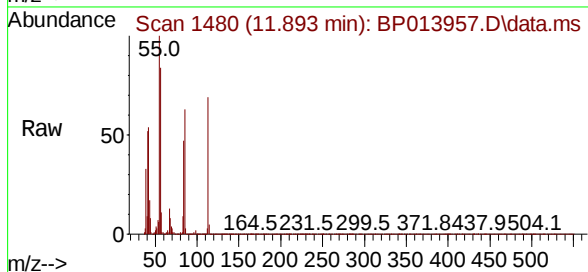




Caprolactam
Concen: 69.009 ng
RT: 11.893 min Scan# 1480
Delta R.T. 0.018 min
Lab File: BP013957.D
Acq: 06 Mar 2023 14:38

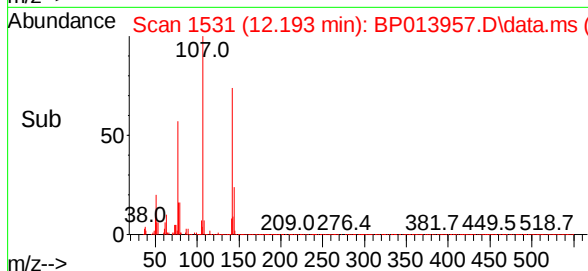
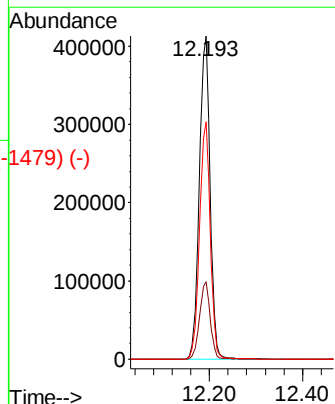
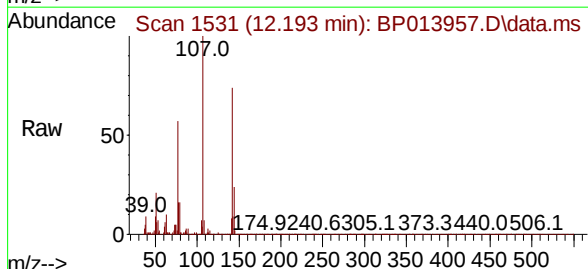
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

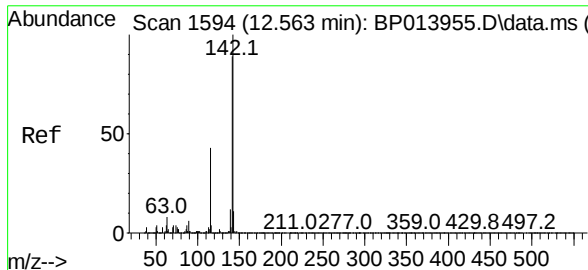
Tgt Ion:113 Resp: 180143
Ion Ratio Lower Upper
113 100
55 144.8 128.9 168.9
56 120.9 99.6 139.6



4-Chloro-3-methylphenol
Concen: 64.452 ng
RT: 12.193 min Scan# 1531
Delta R.T. 0.006 min
Lab File: BP013957.D
Acq: 06 Mar 2023 14:38

Tgt Ion:107 Resp: 664241
Ion Ratio Lower Upper
107 100
144 24.0 19.3 28.9
142 73.5 58.5 87.7

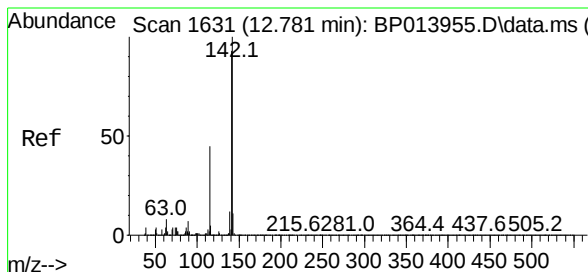
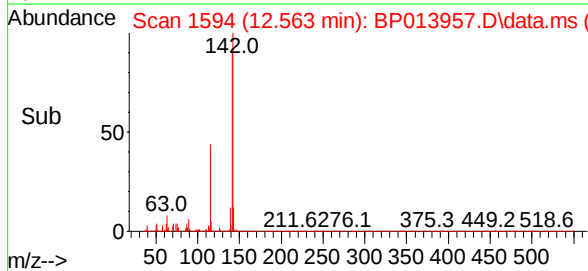
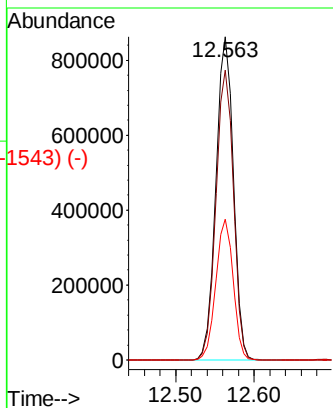
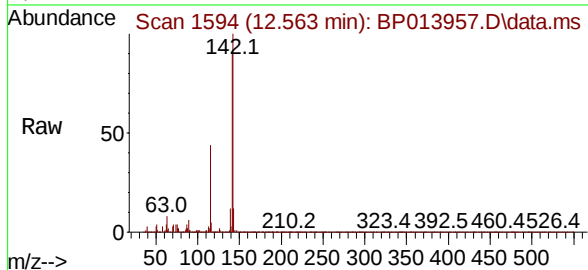




2-Methylnaphthalene
Concen: 60.688 ng
RT: 12.563 min Scan# 1594
Delta R.T. 0.000 min
Lab File: BP013957.D
Acq: 06 Mar 2023 14:38

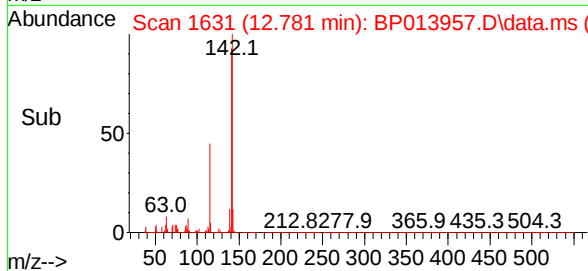
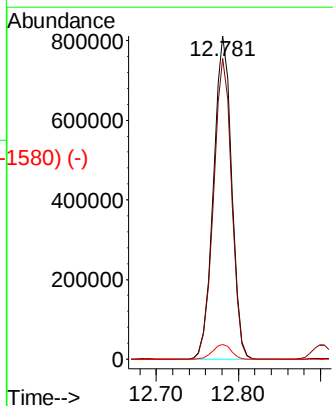
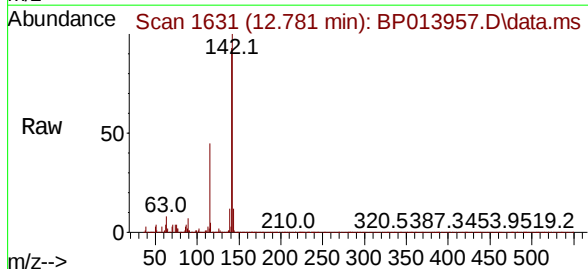
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

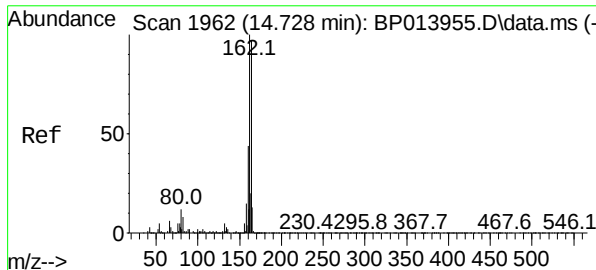
Tgt Ion:142 Resp: 1331558
Ion Ratio Lower Upper
142 100
141 89.7 71.0 106.4
115 43.6 34.5 51.7



1-Methylnaphthalene
Concen: 61.194 ng
RT: 12.781 min Scan# 1631
Delta R.T. 0.000 min
Lab File: BP013957.D
Acq: 06 Mar 2023 14:38

Tgt Ion:142 Resp: 1250054
Ion Ratio Lower Upper
142 100
141 93.1 74.4 111.6
116 4.6 3.6 5.4





Acenaphthene-d10

Concen: 20.000 ng

RT: 14.728 min Scan# 1962

Delta R.T. 0.000 min

Lab File: BP013957.D

Acq: 06 Mar 2023 14:38

Instrument :

BNA_P

ClientSampleId :

SSTDICC060

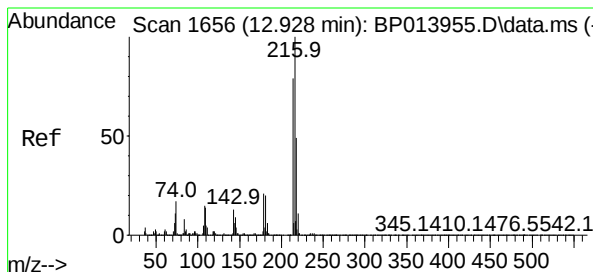
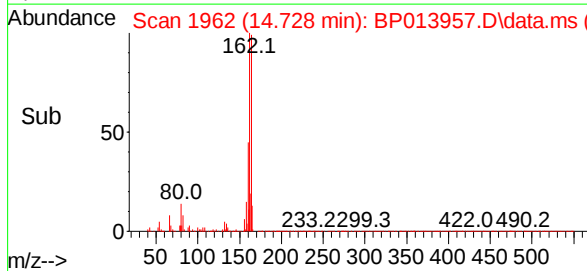
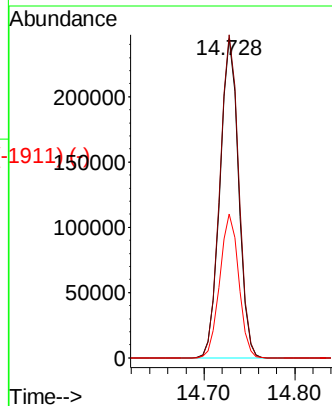
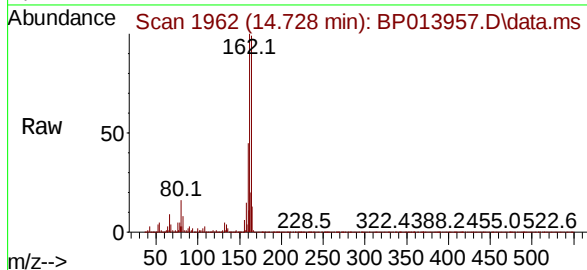
Tgt Ion:164 Resp: 347343

Ion Ratio Lower Upper

164 100

162 101.3 82.1 123.1

160 45.2 36.2 54.2



1,2,4,5-Tetrachlorobenzene

Concen: 63.001 ng

RT: 12.928 min Scan# 1656

Delta R.T. 0.000 min

Lab File: BP013957.D

Acq: 06 Mar 2023 14:38

Tgt Ion:216 Resp: 824147

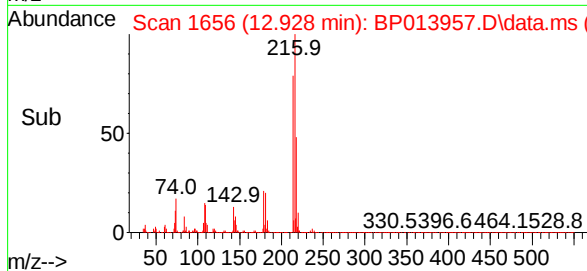
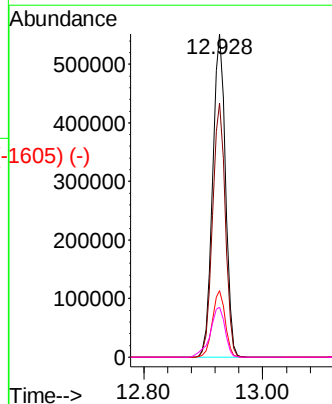
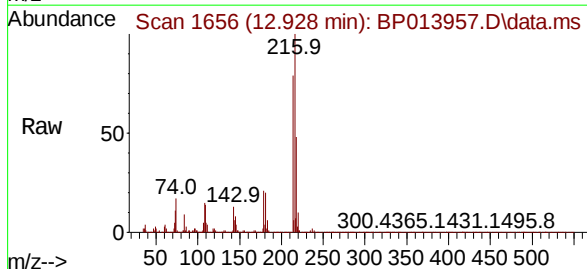
Ion Ratio Lower Upper

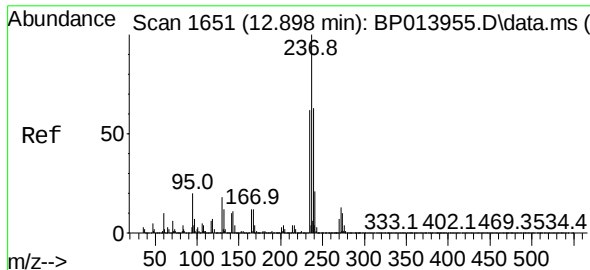
216 100

214 78.1 62.2 93.2

179 20.5 16.6 24.8

108 17.9 14.3 21.5

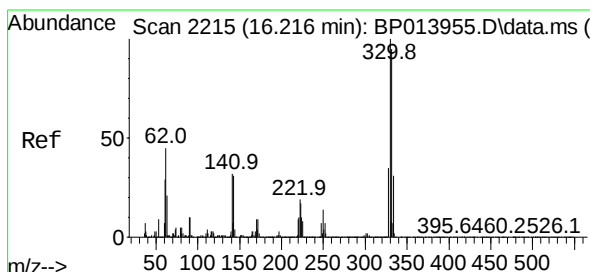
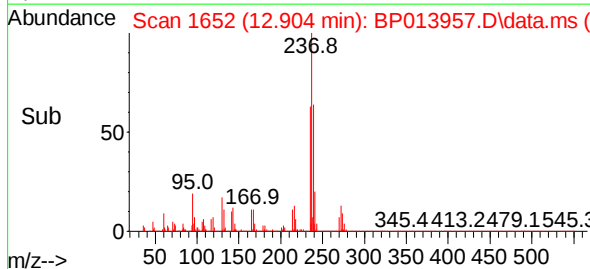
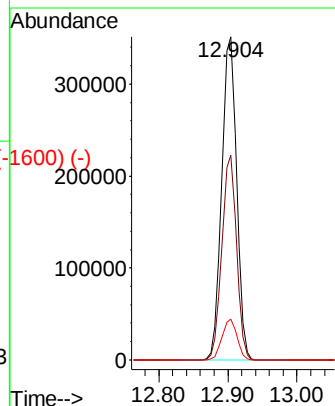
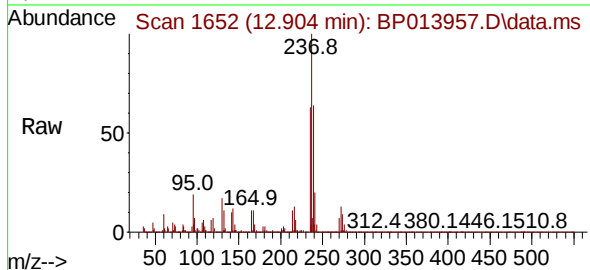




Hexachlorocyclopentadiene
Concen: 70.696 ng
RT: 12.904 min Scan# 1651
Delta R.T. 0.006 min
Lab File: BP013957.D
Acq: 06 Mar 2023 14:38

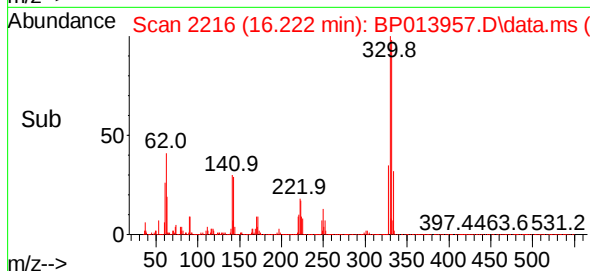
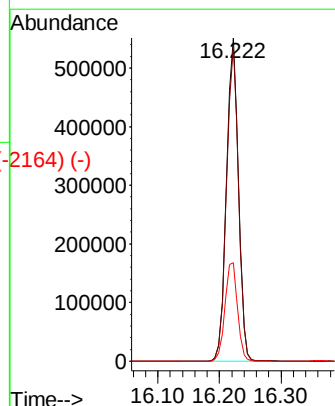
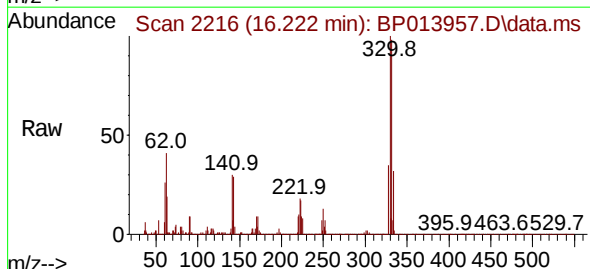
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

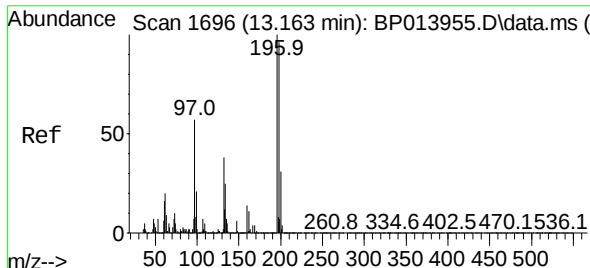
Tgt Ion:	237	Resp:	527471
Ion	Ratio	Lower	Upper
237	100		
235	63.4	41.9	81.9
272	12.6	0.0	32.6



2,4,6-Tribromophenol
Concen: 136.202 ng
RT: 16.222 min Scan# 2216
Delta R.T. 0.006 min
Lab File: BP013957.D
Acq: 06 Mar 2023 14:38

Tgt Ion:	330	Resp:	744489
Ion	Ratio	Lower	Upper
330	100		
332	97.4	77.1	115.7
141	31.7	25.6	38.4

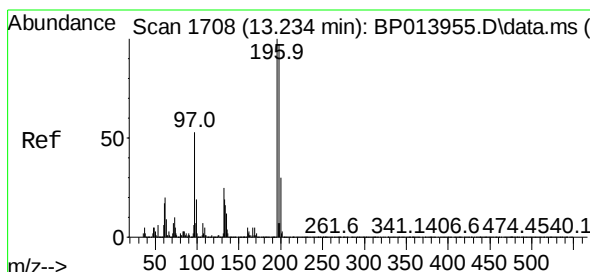
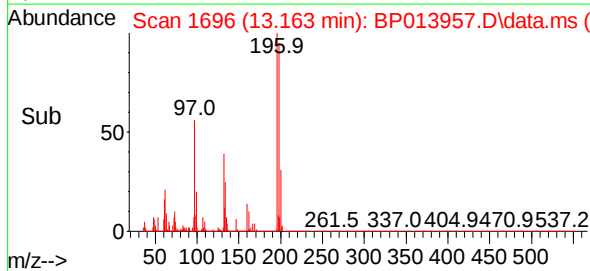
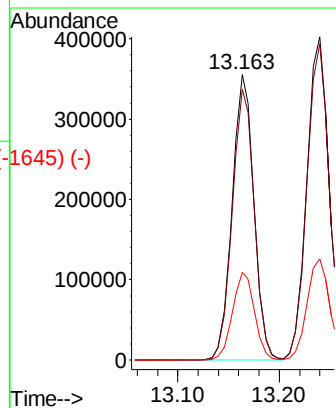
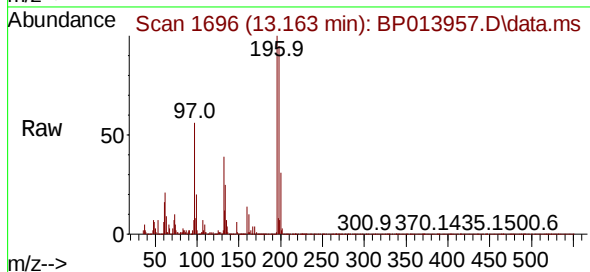




2,4,6-Trichlorophenol
Concen: 64.546 ng
RT: 13.163 min Scan# 1696
Delta R.T. 0.000 min
Lab File: BP013957.D
Acq: 06 Mar 2023 14:38

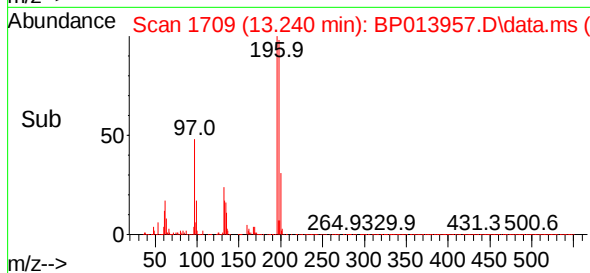
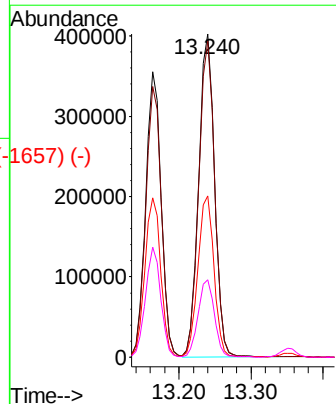
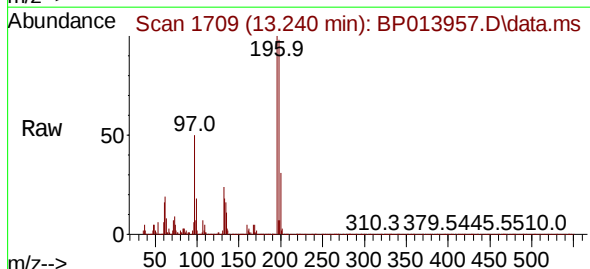
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

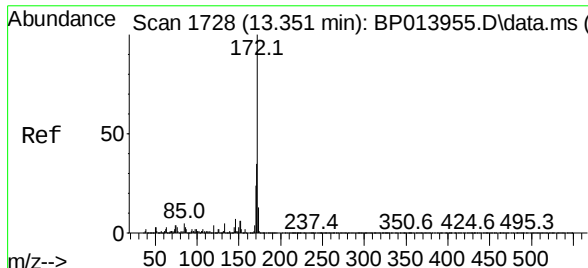
Tgt Ion:	196	Resp:	530093
Ion	Ratio	Lower	Upper
196	100		
198	94.8	76.7	115.1
200	30.8	25.2	37.8



2,4,5-Trichlorophenol
Concen: 64.660 ng
RT: 13.240 min Scan# 1709
Delta R.T. 0.006 min
Lab File: BP013957.D
Acq: 06 Mar 2023 14:38

Tgt Ion:	196	Resp:	615106
Ion	Ratio	Lower	Upper
196	100		
198	97.8	77.5	116.3
97	49.9	42.6	64.0
132	24.0	19.9	29.9



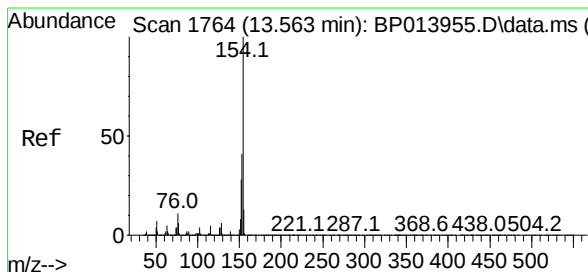
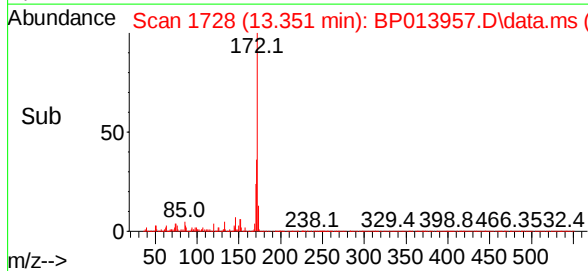
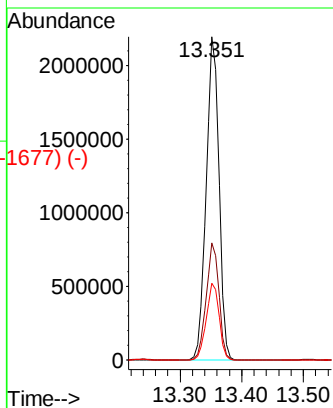
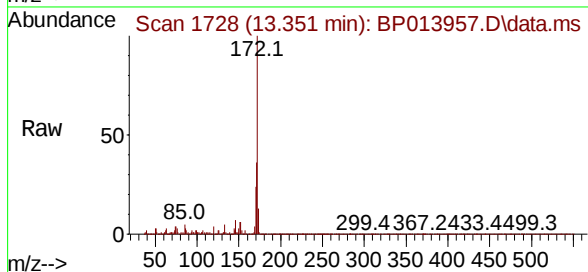


Scan 1728 (13.351 min): BP013955.D\data.ms (-1718) (-)
 2-Fluorobiphenyl
 Concen: 117.189 ng
 RT: 13.351 min Scan# 1718
 Delta R.T. 0.000 min
 Lab File: BP013957.D
 Acq: 06 Mar 2023 14:38

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC060

Tgt Ion:172 Resp: 3153796

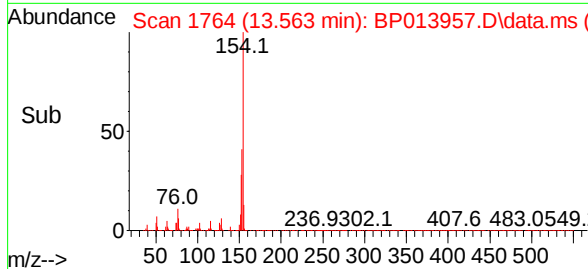
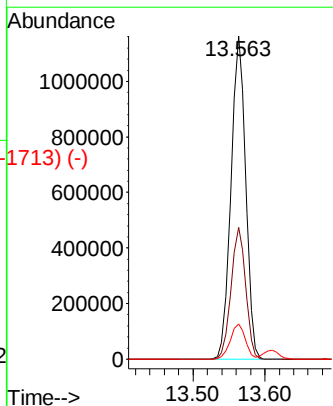
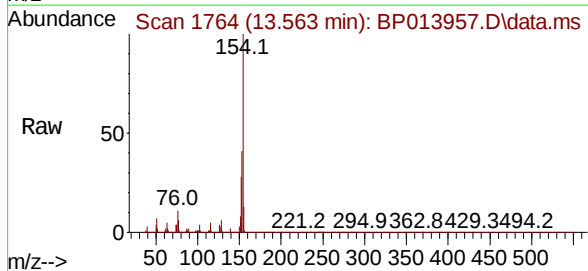
Ion	Ratio	Lower	Upper
172	100		
171	36.1	28.3	42.5
170	23.8	19.0	28.4

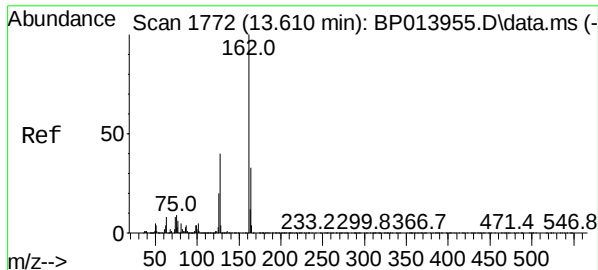


Scan 1764 (13.563 min): BP013955.D\data.ms (-1754) (-)
 1,1'-Biphenyl
 Concen: 58.856 ng
 RT: 13.563 min Scan# 1764
 Delta R.T. 0.000 min
 Lab File: BP013957.D
 Acq: 06 Mar 2023 14:38

Tgt Ion:154 Resp: 1652253

Ion	Ratio	Lower	Upper
154	100		
153	40.8	21.0	61.0
76	10.9	0.0	31.0

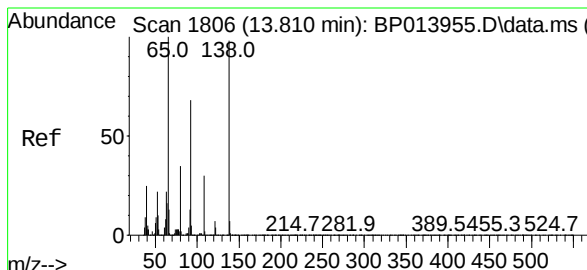
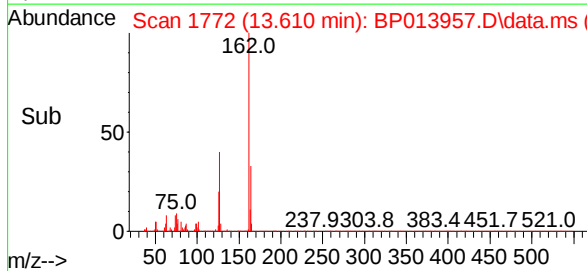
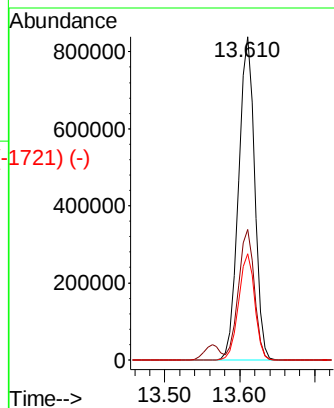
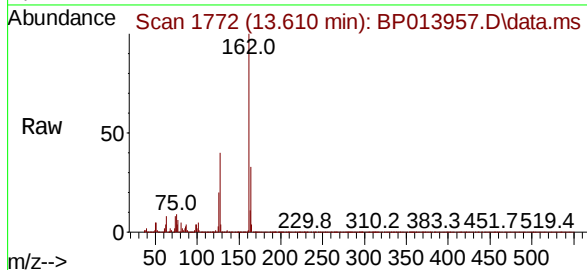




2-Chloronaphthalene
Concen: 58.039 ng
RT: 13.610 min Scan# 1772
Delta R.T. 0.000 min
Lab File: BP013957.D
Acq: 06 Mar 2023 14:38

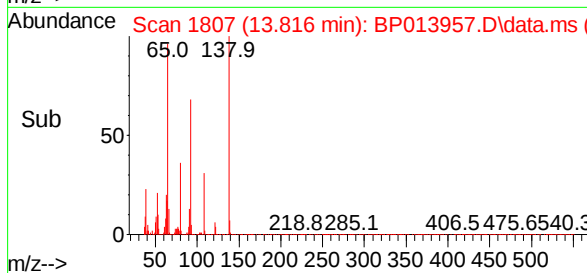
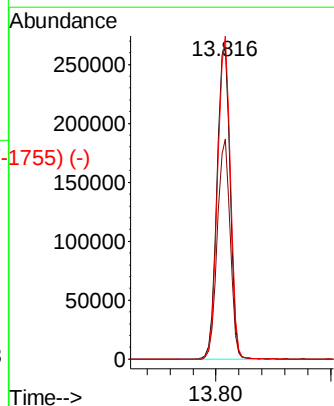
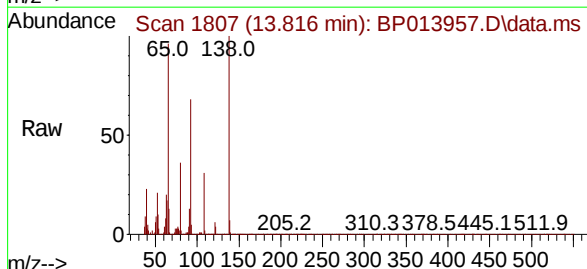
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

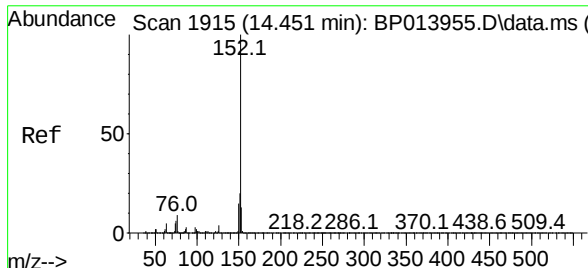
Tgt Ion:	162	Resp:	1255405
Ion	Ratio	Lower	Upper
162	100		
127	40.4	32.5	48.7
164	32.9	26.3	39.5



2-Nitroaniline
Concen: 66.131 ng
RT: 13.816 min Scan# 1807
Delta R.T. 0.006 min
Lab File: BP013957.D
Acq: 06 Mar 2023 14:38

Tgt Ion:	65	Resp:	419909
Ion	Ratio	Lower	Upper
65	100		
92	70.7	54.4	81.6
138	103.8	78.0	117.0





Acenaphthylene

Concen: 59.793 ng

RT: 14.451 min Scan# 1915

Delta R.T. 0.000 min

Lab File: BP013957.D

Acq: 06 Mar 2023 14:38

Instrument :

BNA_P

ClientSampleId :

SSTDICC060

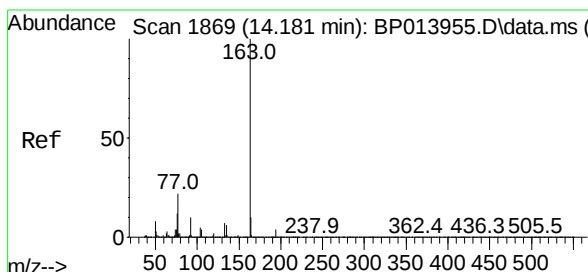
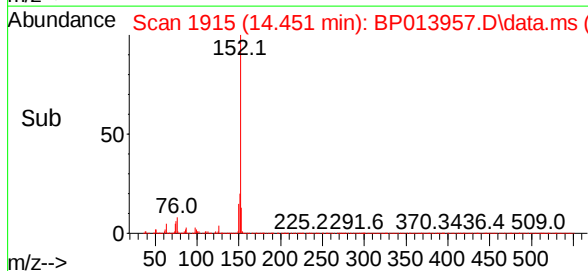
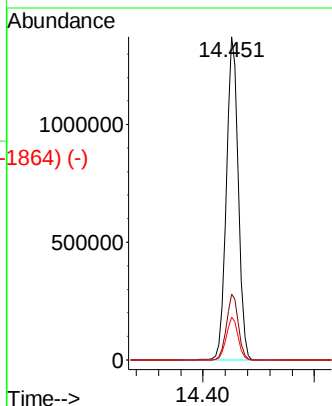
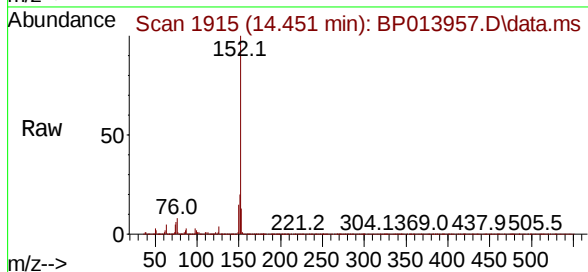
Tgt Ion:152 Resp: 2052269

Ion Ratio Lower Upper

152 100

151 20.5 16.1 24.1

153 13.3 10.4 15.6



Dimethylphthalate

Concen: 61.063 ng

RT: 14.187 min Scan# 1870

Delta R.T. 0.006 min

Lab File: BP013957.D

Acq: 06 Mar 2023 14:38

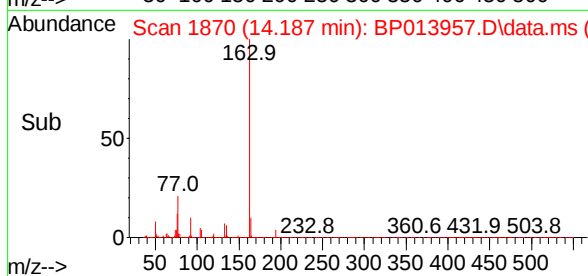
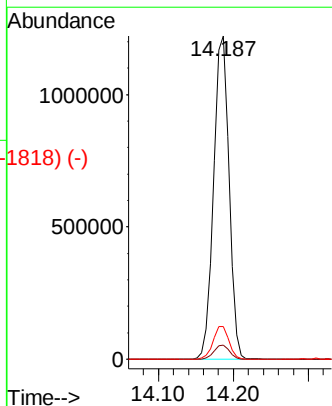
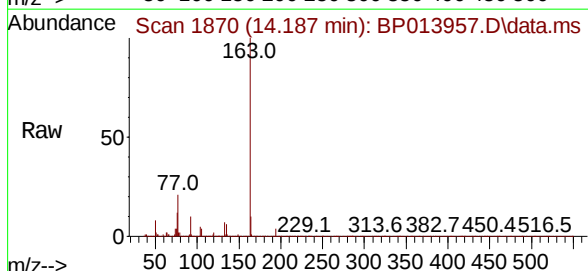
Tgt Ion:163 Resp: 1747327

Ion Ratio Lower Upper

163 100

194 4.4 3.4 5.2

164 10.0 8.1 12.1



Abundance Scan 1890 (14.304 min): BP013955.D\data.ms (-1839) (-)

2,6-Dinitrotoluene

Concen: 64.343 ng

RT: 14.304 min Scan# 1890

Delta R.T. 0.000 min

Lab File: BP013957.D

Acq: 06 Mar 2023 14:38

Instrument :

BNA_P

ClientSampleId :

SSTDICC060

Tgt Ion:165 Resp: 382032

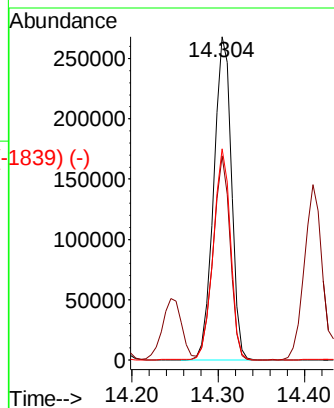
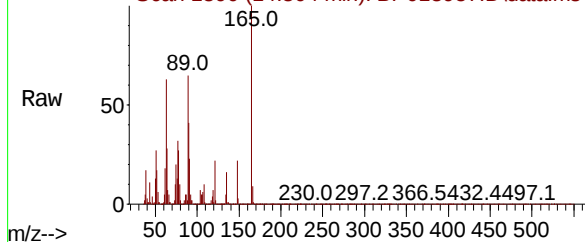
Ion Ratio Lower Upper

165 100

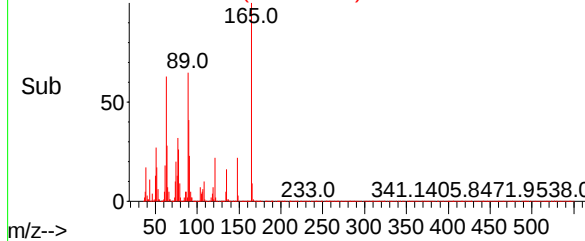
63 63.2 46.7 70.1

89 65.3 50.8 76.2

Abundance Scan 1890 (14.304 min): BP013957.D\data.ms



Abundance Scan 1890 (14.304 min): BP013957.D\data.ms (-1839) (-)



Abundance Scan 1973 (14.792 min): BP013955.D\data.ms (-1952) (-)

Acenaphthene

Concen: 60.773 ng

RT: 14.793 min Scan# 1973

Delta R.T. 0.000 min

Lab File: BP013957.D

Acq: 06 Mar 2023 14:38

Tgt Ion:154 Resp: 1254251

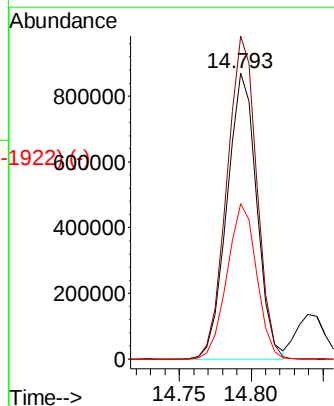
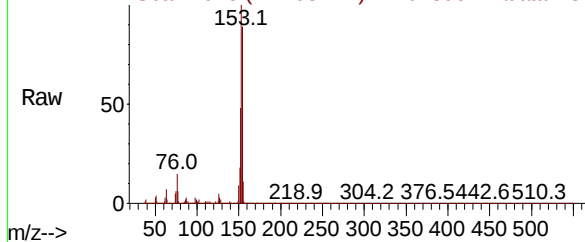
Ion Ratio Lower Upper

154 100

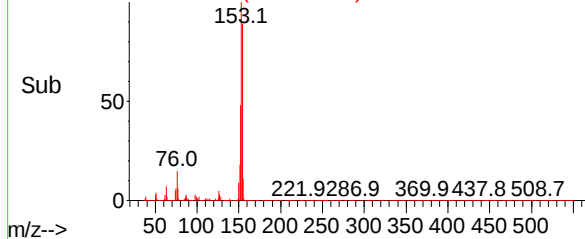
153 113.0 91.3 136.9

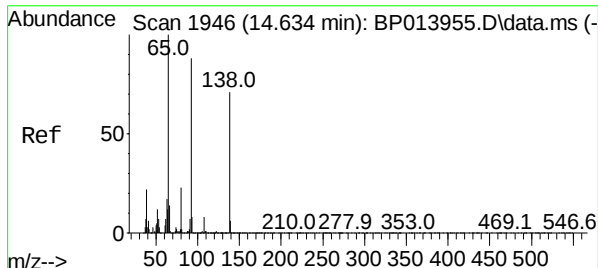
152 54.3 43.4 65.0

Abundance Scan 1973 (14.793 min): BP013957.D\data.ms



Abundance Scan 1973 (14.793 min): BP013957.D\data.ms (-1922) (-)

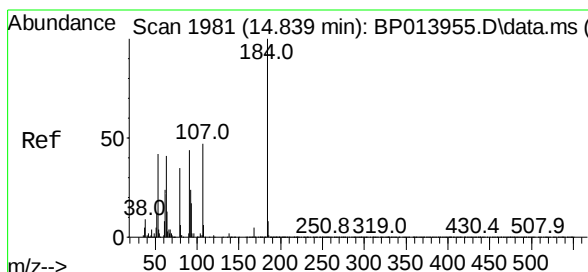
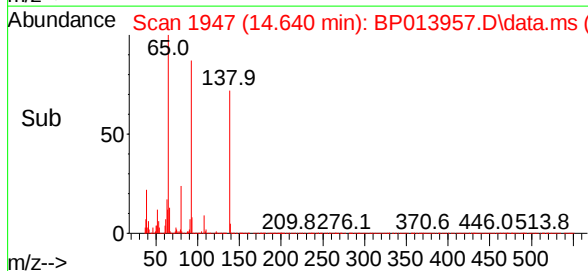
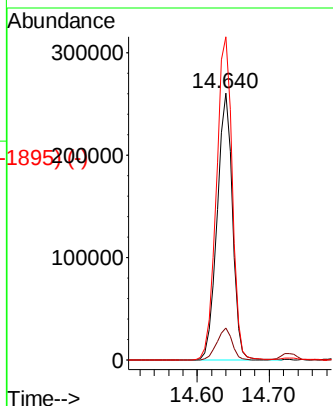
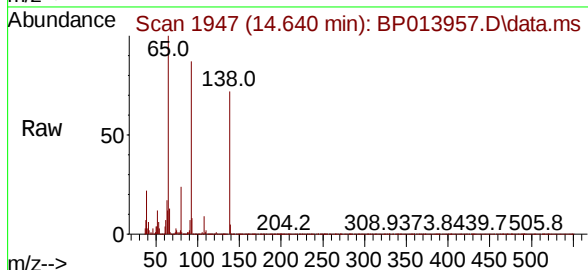




3-Nitroaniline
Concen: 66.821 ng
RT: 14.640 min Scan# 1946
Delta R.T. 0.006 min
Lab File: BP013957.D
Acq: 06 Mar 2023 14:38

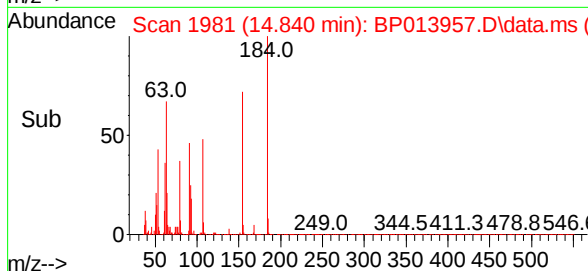
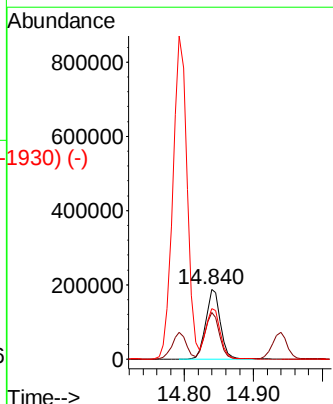
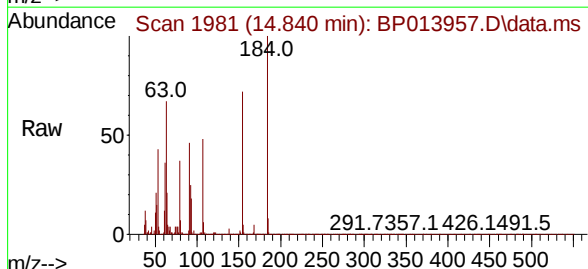
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

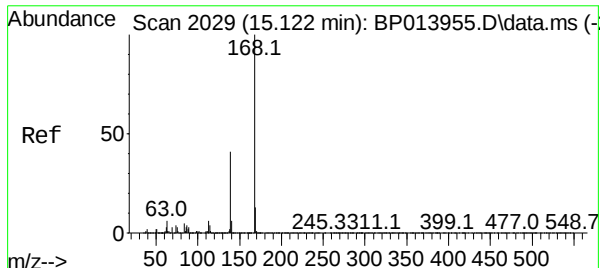
Tgt Ion:	138	Resp:	385035
Ion	Ratio	Lower	Upper
138	100		
108	11.9	9.5	14.3
92	121.1	99.2	148.8



2,4-Dinitrophenol
Concen: 77.225 ng
RT: 14.840 min Scan# 1981
Delta R.T. 0.000 min
Lab File: BP013957.D
Acq: 06 Mar 2023 14:38

Tgt Ion:	184	Resp:	275149
Ion	Ratio	Lower	Upper
184	100		
63	66.6	52.4	78.6
154	72.1	59.4	89.2

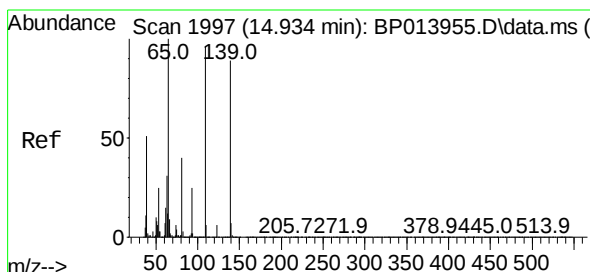
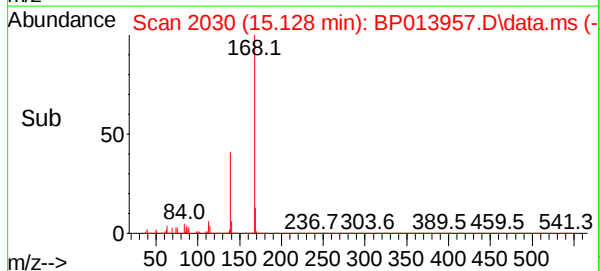
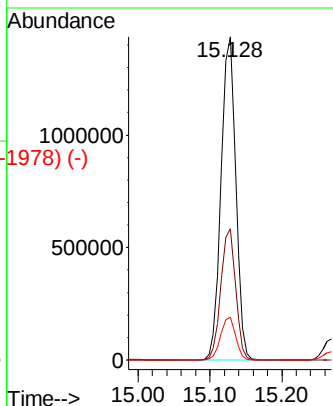
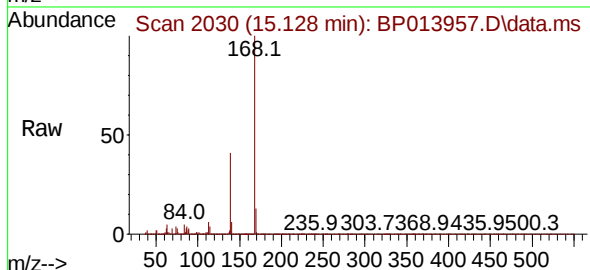




Dibenzenofuran
Concen: 61.025 ng
RT: 15.128 min Scan# 2029
Delta R.T. 0.006 min
Lab File: BP013957.D
Acq: 06 Mar 2023 14:38

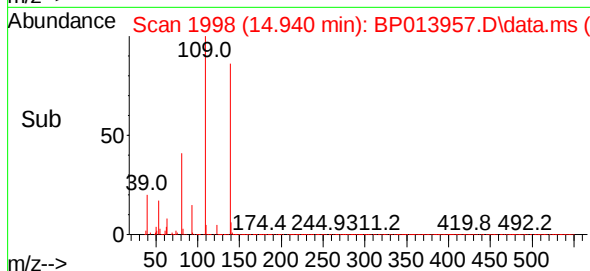
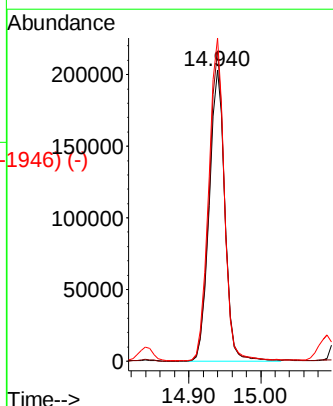
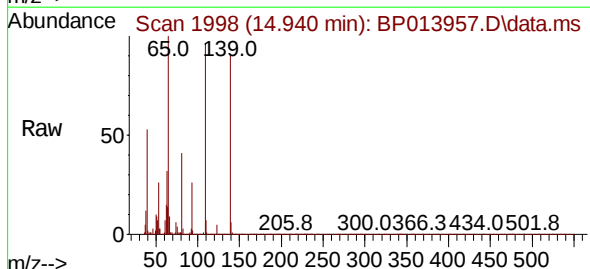
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

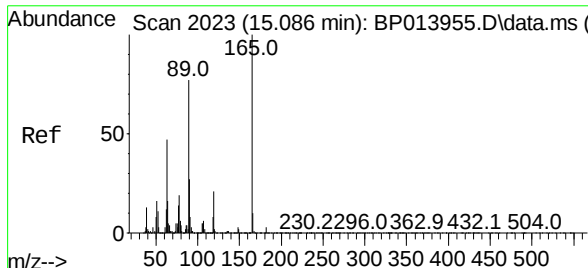
Tgt Ion:	168	Resp:	2047598
Ion	Ratio	Lower	Upper
168	100		
139	40.6	32.9	49.3
169	13.3	10.6	15.8



4-Nitrophenol
Concen: 69.401 ng
RT: 14.940 min Scan# 1998
Delta R.T. 0.006 min
Lab File: BP013957.D
Acq: 06 Mar 2023 14:38

Tgt Ion:	139	Resp:	307811
Ion	Ratio	Lower	Upper
139	100		
109	106.8	87.0	127.0
65	111.1	92.1	132.1

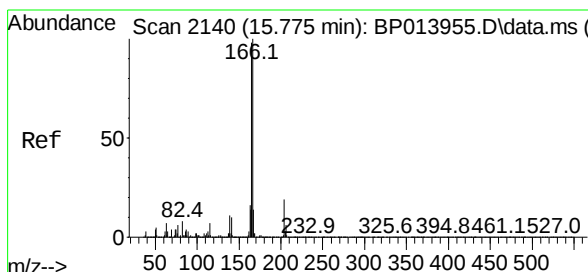
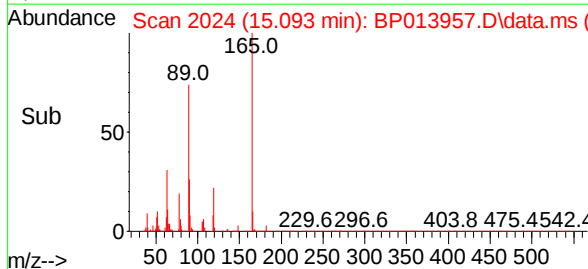
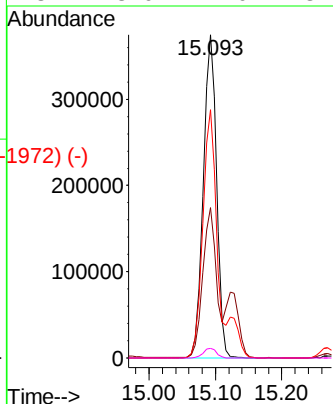
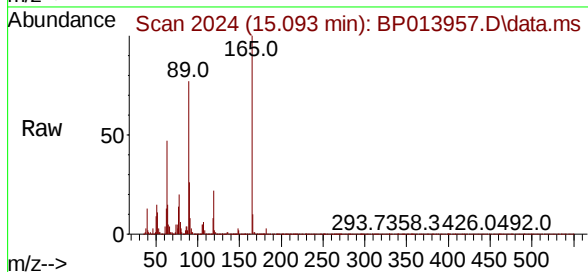




2,4-Dinitrotoluene
Concen: 67.377 ng
RT: 15.093 min Scan# 2150
Delta R.T. 0.006 min
Lab File: BP013957.D
Acq: 06 Mar 2023 14:38

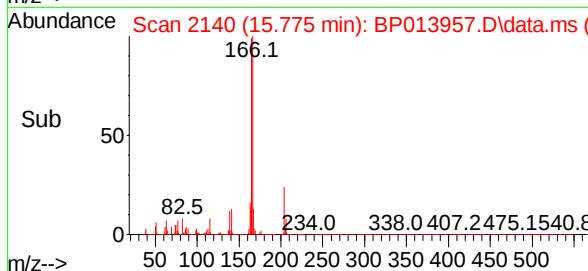
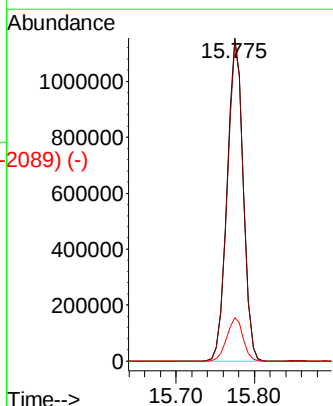
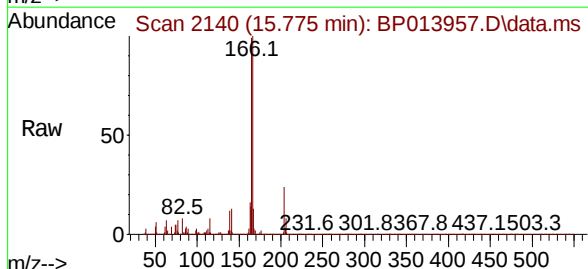
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

Tgt Ion:	165	Resp:	527184
Ion	Ratio	Lower	Upper
165	100		
63	46.6	37.5	56.3
89	76.9	61.8	92.8
182	3.0	2.0	3.0#

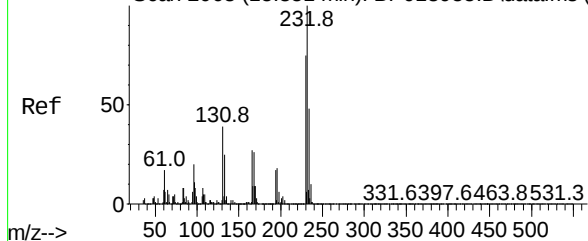


Fluorene
Concen: 61.529 ng
RT: 15.775 min Scan# 2140
Delta R.T. 0.000 min
Lab File: BP013957.D
Acq: 06 Mar 2023 14:38

Tgt Ion:	166	Resp:	1639132
Ion	Ratio	Lower	Upper
166	100		
165	98.7	78.1	117.1
167	13.4	10.8	16.2



Abundance Scan 2068 (15.351 min): BP013955.D\data.ms (-2059) (-)

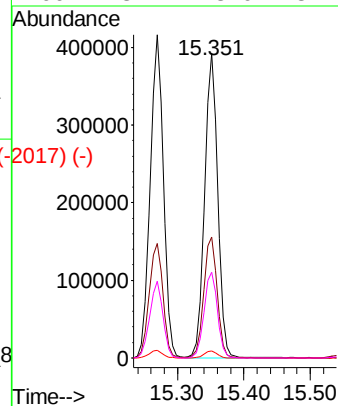
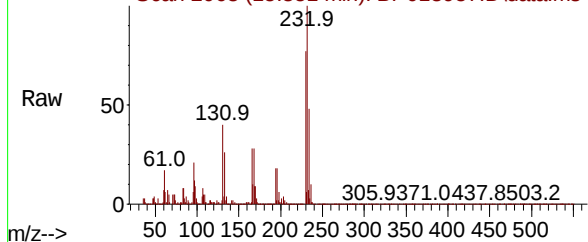


2,3,4,6-Tetrachlorophenol
Concen: 65.732 ng
RT: 15.351 min Scan# 2059
Delta R.T. 0.000 min
Lab File: BP013957.D
Acq: 06 Mar 2023 14:38

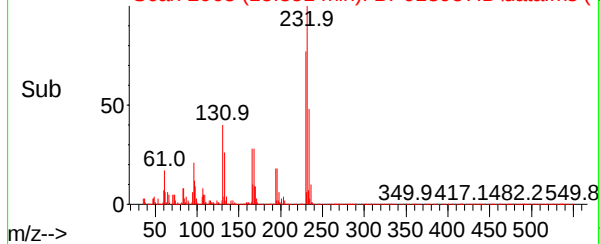
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

Tgt Ion:	232	Resp:	545167
Ion	Ratio	Lower	Upper
232	100		
131	40.5	32.5	48.7
130	2.4	1.9	2.9
166	28.7	23.0	34.6

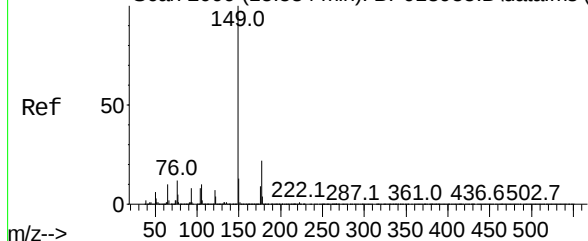
Abundance Scan 2068 (15.351 min): BP013957.D\data.ms



Abundance Scan 2068 (15.351 min): BP013957.D\data.ms (-2017) (-)



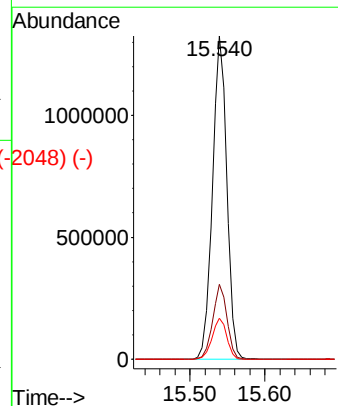
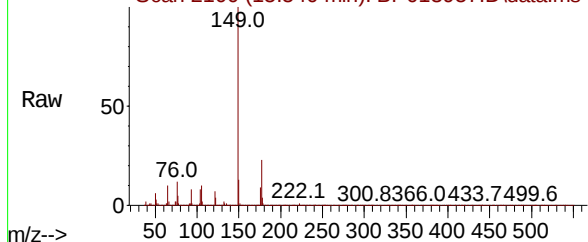
Abundance Scan 2099 (15.534 min): BP013955.D\data.ms (-2090) (-)



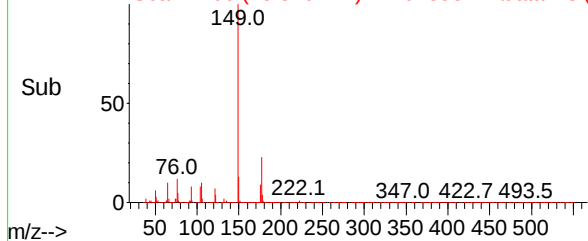
Diethylphthalate
Concen: 63.721 ng
RT: 15.540 min Scan# 2100
Delta R.T. 0.006 min
Lab File: BP013957.D
Acq: 06 Mar 2023 14:38

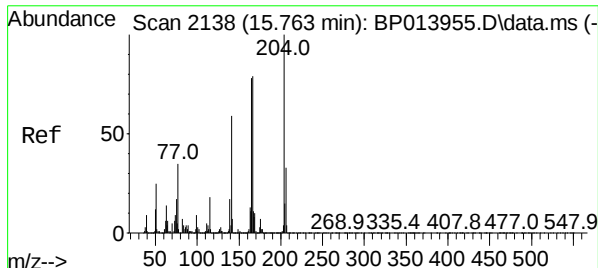
Tgt Ion:	149	Resp:	1782446
Ion	Ratio	Lower	Upper
149	100		
177	23.1	18.0	27.0
150	12.6	10.3	15.5

Abundance Scan 2100 (15.540 min): BP013957.D\data.ms



Abundance Scan 2100 (15.540 min): BP013957.D\data.ms (-2048) (-)

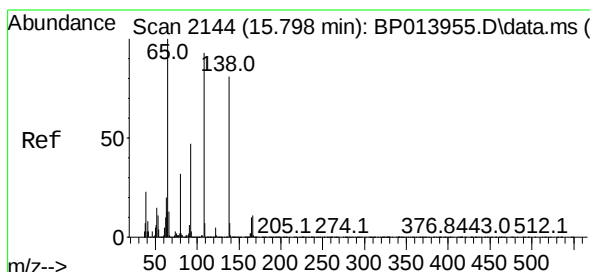
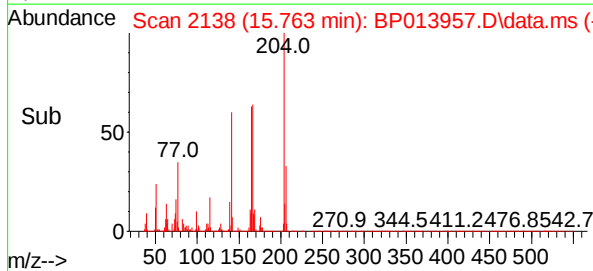
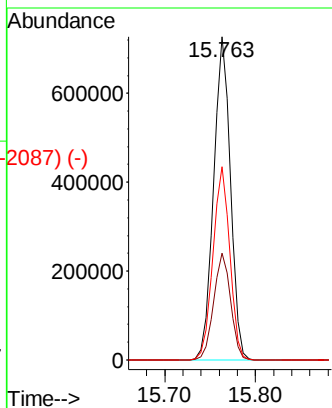
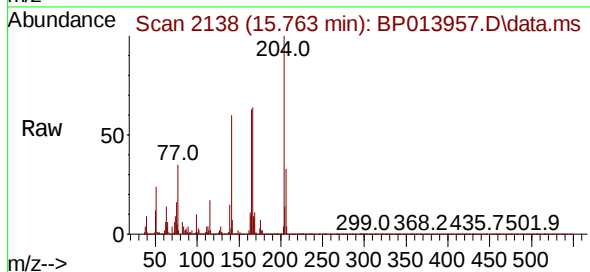




4-Chlorophenyl-phenylether
 Concen: 62.172 ng
 RT: 15.763 min Scan# 2138
 Delta R.T. 0.000 min
 Lab File: BP013957.D
 Acq: 06 Mar 2023 14:38

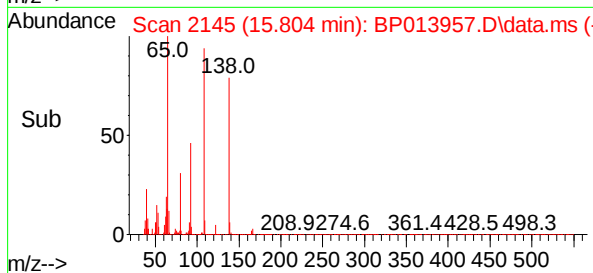
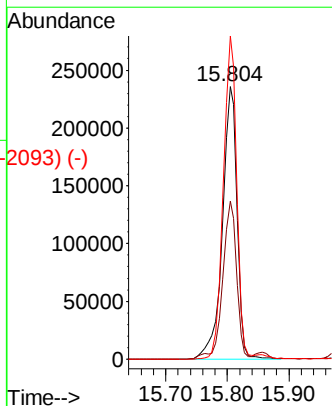
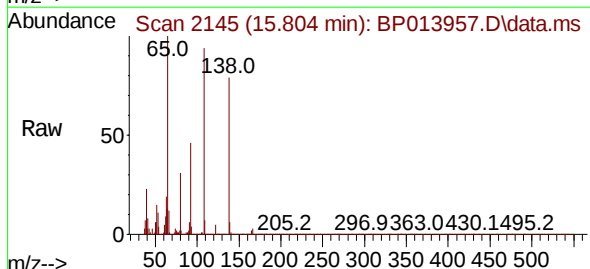
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC060

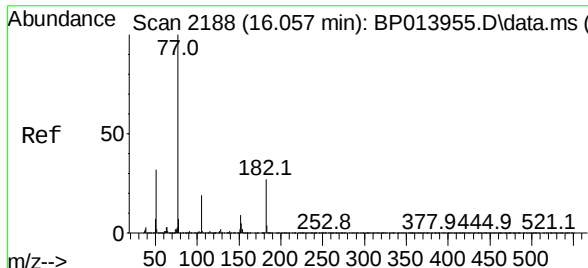
Tgt Ion:	204	Resp:	937206
Ion	Ratio	Lower	Upper
204	100		
206	33.0	26.2	39.4
141	59.7	46.9	70.3



4-Nitroaniline
 Concen: 68.787 ng
 RT: 15.804 min Scan# 2145
 Delta R.T. 0.006 min
 Lab File: BP013957.D
 Acq: 06 Mar 2023 14:38

Tgt Ion:	138	Resp:	388856
Ion	Ratio	Lower	Upper
138	100		
92	57.9	37.9	77.9
108	118.4	94.9	134.9

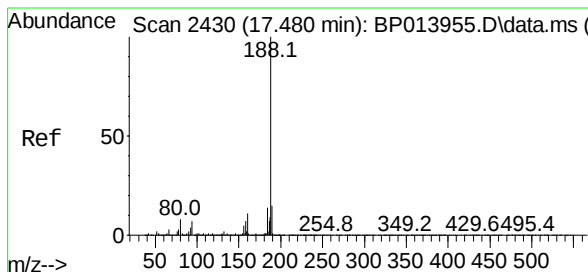
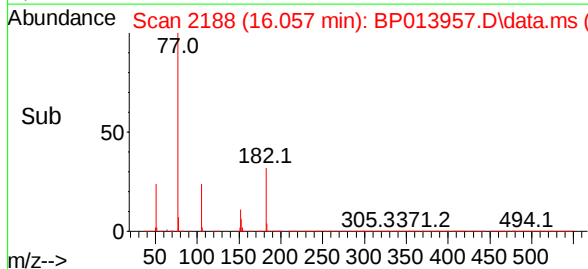
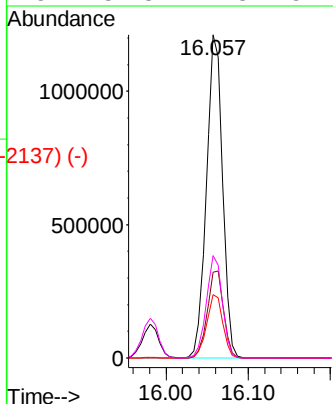
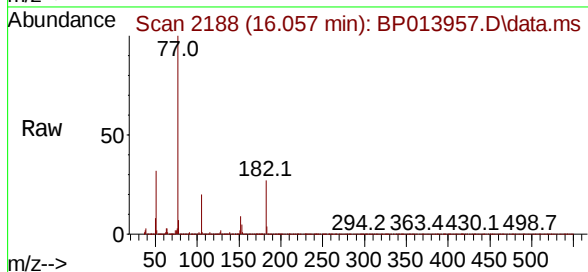




#69 (-)
Azobenzene
Concen: 63.330 ng
RT: 16.057 min Scan# 2188
Delta R.T. 0.000 min
Lab File: BP013957.D
Acq: 06 Mar 2023 14:38

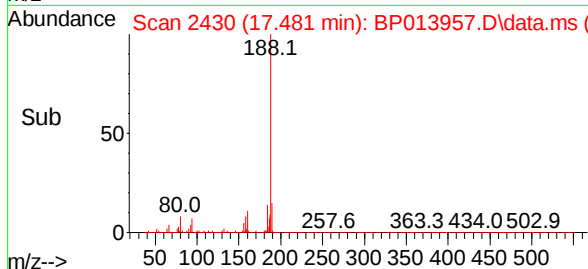
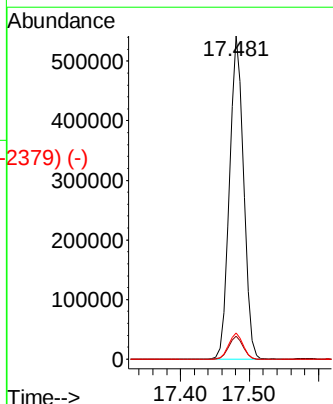
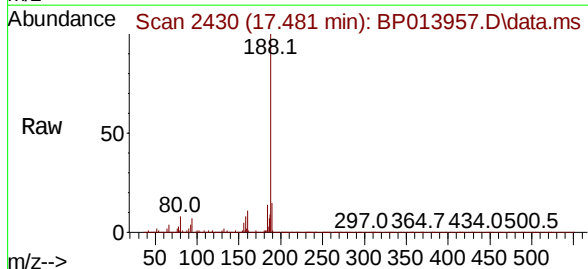
Instrument :
BNA_P
ClientSampleId :
SSTDIC060

Tgt Ion:	77	Resp:	1646263
Ion	Ratio	Lower	Upper
77	100		
182	26.5	6.9	46.9
105	19.7	0.0	39.4
51	31.8	11.8	51.8



#69 (-)
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.481 min Scan# 2430
Delta R.T. 0.000 min
Lab File: BP013957.D
Acq: 06 Mar 2023 14:38

Tgt Ion:	188	Resp:	770350
Ion	Ratio	Lower	Upper
188	100		
94	7.2	5.8	8.6
80	8.1	6.6	9.8



Abundance Scan 2153 (15.851 min): BP013955.D\data.ms (-2165) (-)

4,6-Dinitro-2-methylphenol

Concen: 69.981 ng

RT: 15.857 min Scan# 2153

Delta R.T. 0.006 min

Lab File: BP013957.D

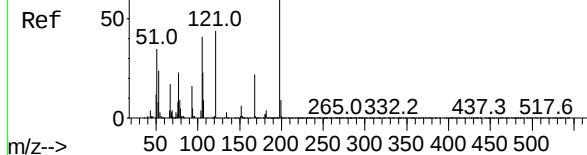
Acq: 06 Mar 2023 14:38

Instrument :

BNA_P

ClientSampleId :

SSTDICC060



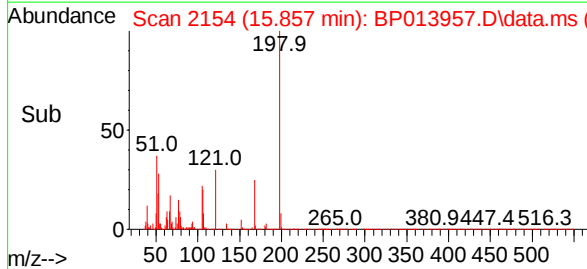
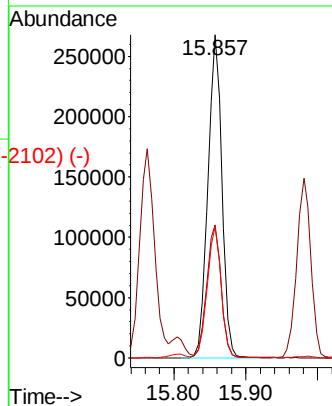
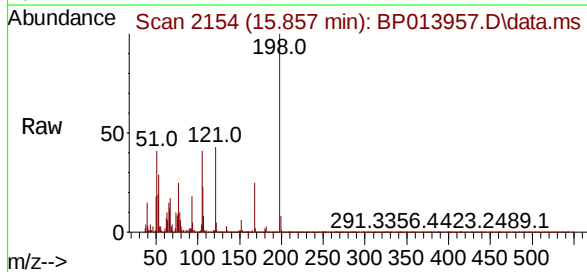
Tgt Ion:198 Resp: 363972

Ion Ratio Lower Upper

198 100

51 41.1 22.1 62.1

105 40.5 21.5 61.5



Abundance Scan 2175 (15.981 min): BP013955.D\data.ms (-2168) (-)

n-Nitrosodiphenylamine

Concen: 59.835 ng

RT: 15.981 min Scan# 2175

Delta R.T. 0.000 min

Lab File: BP013957.D

Acq: 06 Mar 2023 14:38

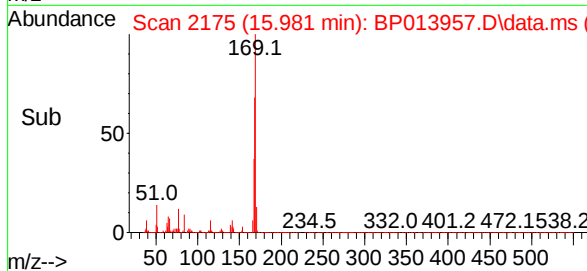
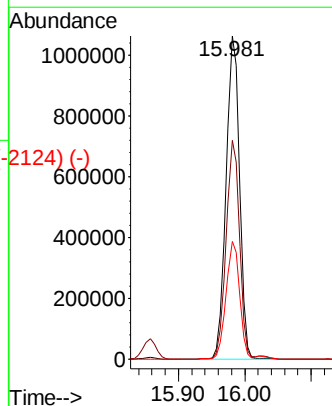
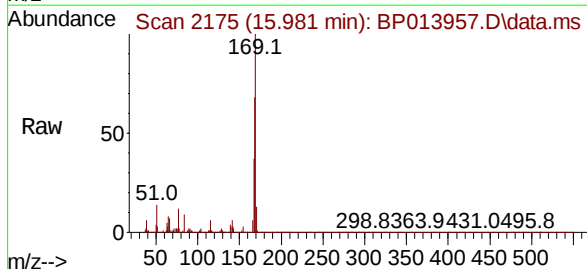
Tgt Ion:169 Resp: 1465252

Ion Ratio Lower Upper

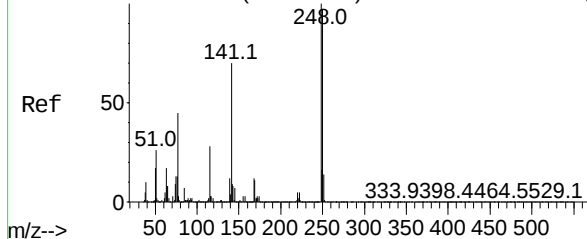
169 100

168 67.7 54.0 81.0

167 36.5 29.4 44.2



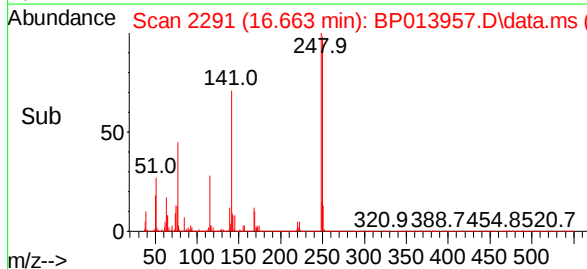
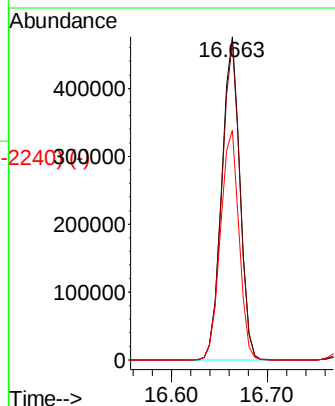
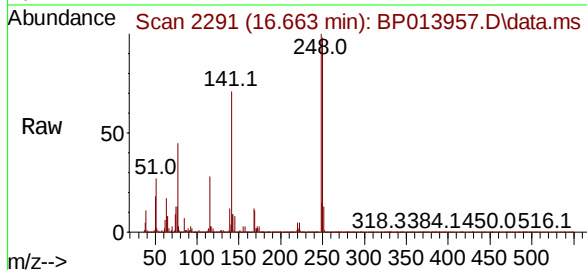
Abundance Scan 2291 (16.663 min): BP013955.D\data.ms (-2240309)



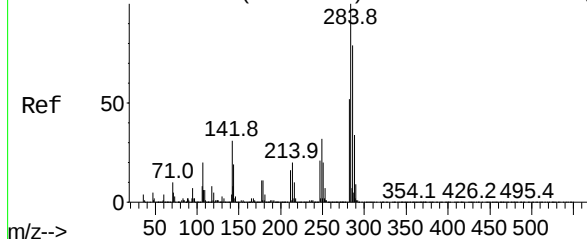
4-Bromophenyl-phenylether
Concen: 61.768 ng
RT: 16.663 min Scan# 2291
Delta R.T. 0.000 min
Lab File: BP013957.D
Acq: 06 Mar 2023 14:38

Instrument :
BNA_P
ClientSampleId :
SSTDICC060

Tgt Ion:	248	Resp:	626920
Ion	Ratio	Lower	Upper
248	100		
250	98.0	77.9	116.9
141	71.1	56.0	84.0

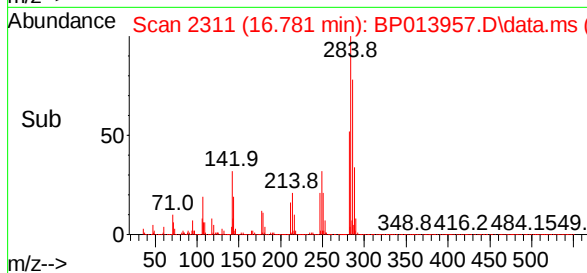
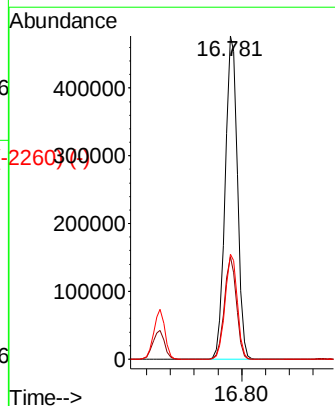
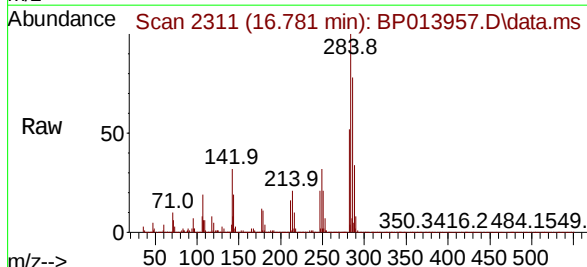


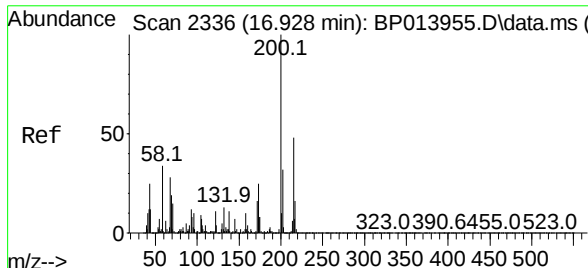
Abundance Scan 2311 (16.781 min): BP013955.D\data.ms (-2260309)



Hexachlorobenzene
Concen: 62.005 ng
RT: 16.781 min Scan# 2311
Delta R.T. 0.000 min
Lab File: BP013957.D
Acq: 06 Mar 2023 14:38

Tgt Ion:	284	Resp:	674274
Ion	Ratio	Lower	Upper
284	100		
142	31.8	24.8	37.2
249	32.4	25.7	38.5

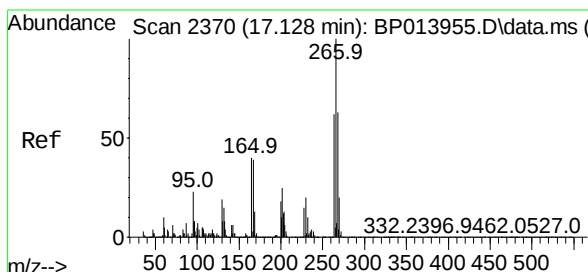
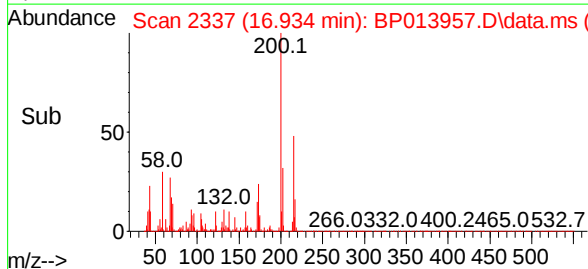
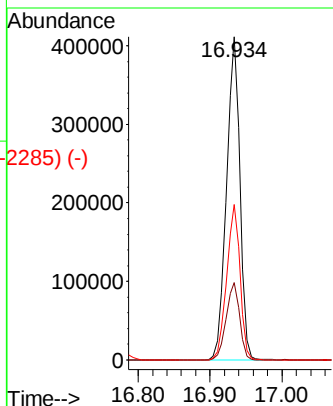
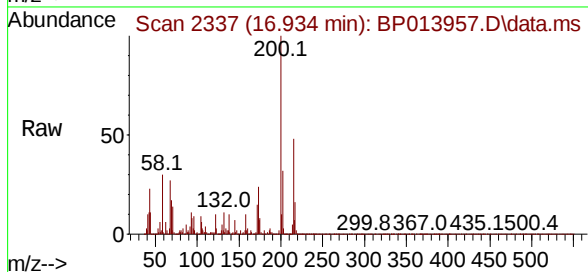




Scan 2336 (16.928 min): BP013955.D\data.ms (-2359) (-)
 Atrazine
 Concen: 62.844 ng
 RT: 16.934 min Scan# 2336
 Delta R.T. 0.006 min
 Lab File: BP013957.D
 Acq: 06 Mar 2023 14:38

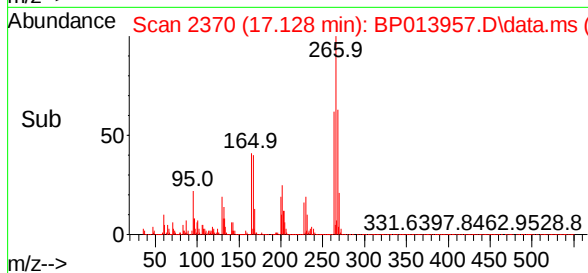
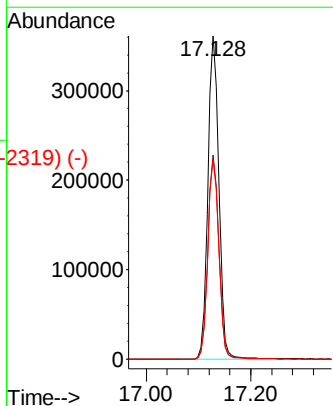
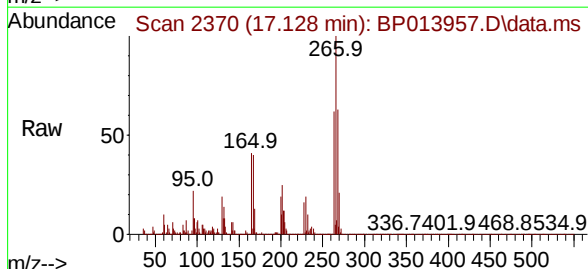
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC060

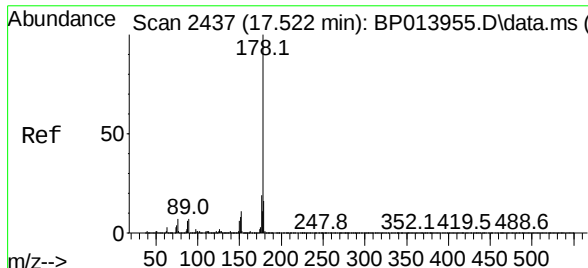
Tgt Ion:	200	Resp:	532394
Ion	Ratio	Lower	Upper
200	100		
173	23.9	5.5	45.5
215	48.1	27.9	67.9



Scan 2370 (17.128 min): BP013955.D\data.ms (-2378) (-)
 Pentachlorophenol
 Concen: 69.033 ng
 RT: 17.128 min Scan# 2370
 Delta R.T. 0.000 min
 Lab File: BP013957.D
 Acq: 06 Mar 2023 14:38

Tgt Ion:	266	Resp:	524770
Ion	Ratio	Lower	Upper
266	100		
268	63.2	50.4	75.6
264	61.8	49.2	73.8

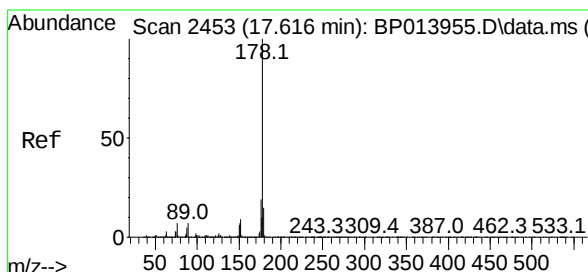
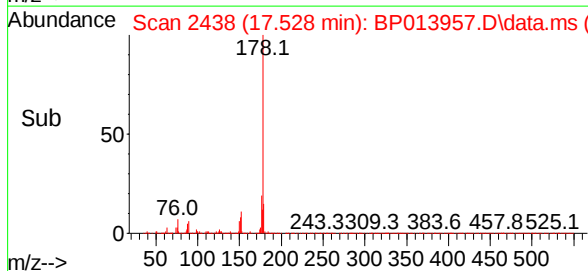
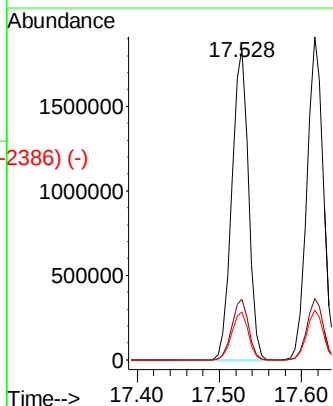
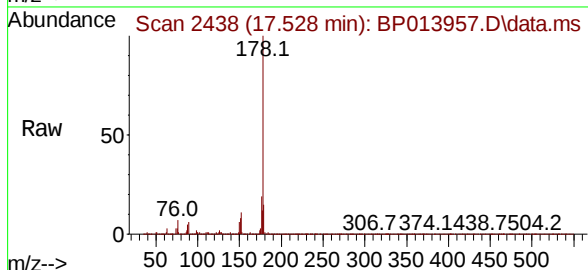




Scan 2437 (17.522 min): BP013955.D\data.ms (-2473) (-)
 Phenanthrene
 Concen: 59.935 ng
 RT: 17.528 min Scan# 2437
 Delta R.T. 0.006 min
 Lab File: BP013957.D
 Acq: 06 Mar 2023 14:38

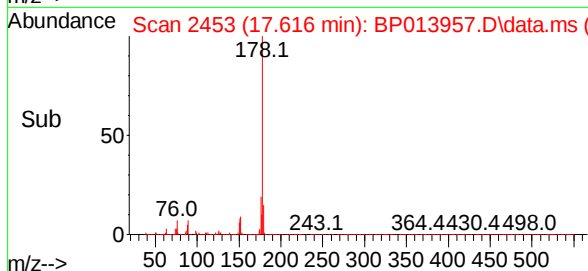
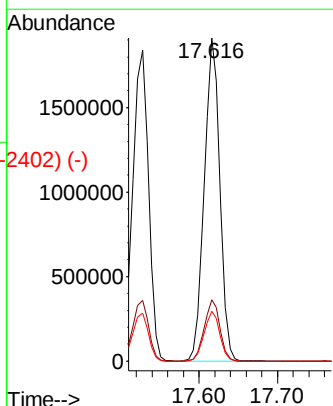
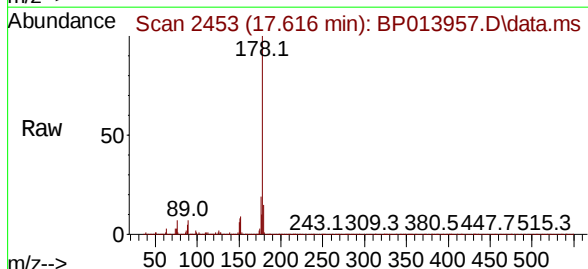
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC060

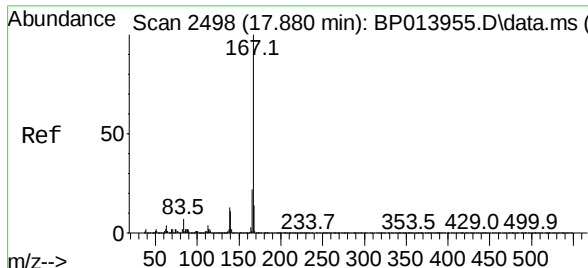
Tgt Ion:	178	Resp:	2586523
Ion	Ratio	Lower	Upper
178	100		
176	19.5	15.4	23.2
179	15.5	12.6	19.0



Scan 2453 (17.616 min): BP013955.D\data.ms (-2473) (-)
 Anthracene
 Concen: 59.814 ng
 RT: 17.616 min Scan# 2453
 Delta R.T. 0.000 min
 Lab File: BP013957.D
 Acq: 06 Mar 2023 14:38

Tgt Ion:	178	Resp:	2639317
Ion	Ratio	Lower	Upper
178	100		
176	18.9	14.9	22.3
179	15.4	12.1	18.1

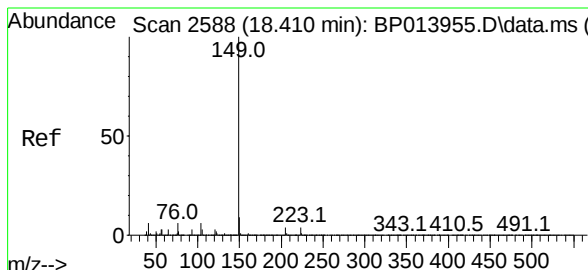
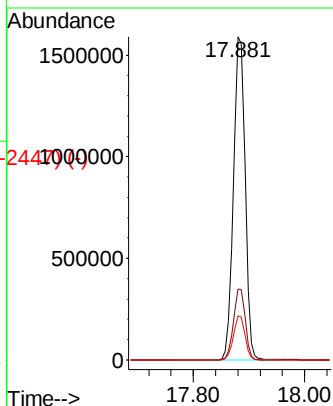
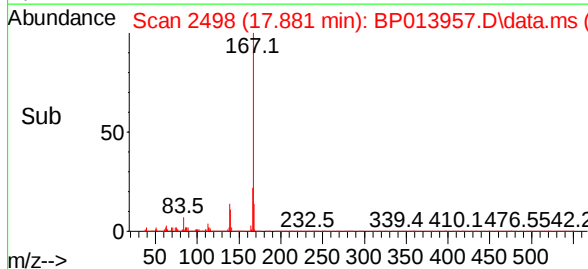
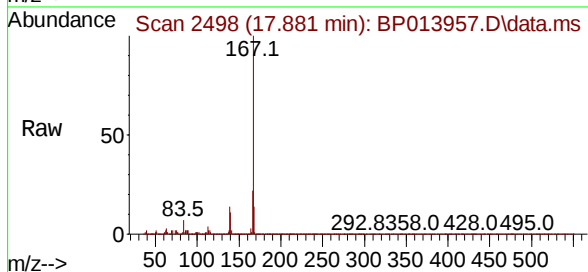




Scan 2498 (17.880 min): BP013955.D\data.ms (-2473)
 Carbazole
 Concen: 60.377 ng
 RT: 17.881 min Scan# 2498
 Delta R.T. 0.000 min
 Lab File: BP013957.D
 Acq: 06 Mar 2023 14:38

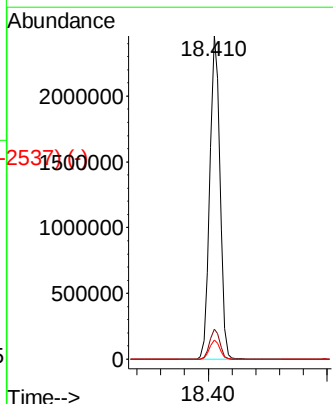
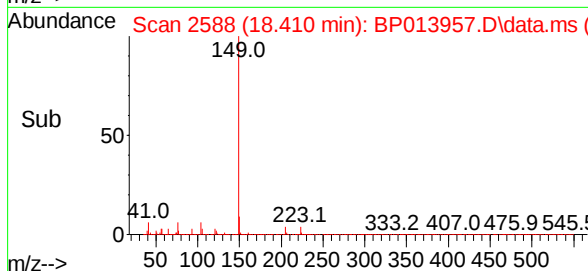
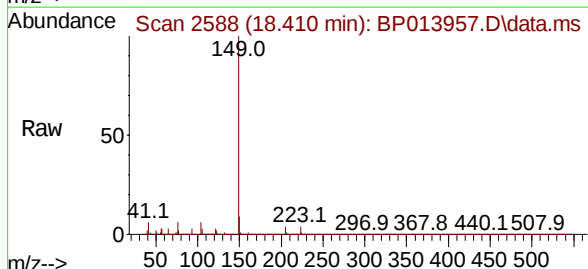
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC060

Tgt Ion:	167	Resp:	2291844
Ion	Ratio	Lower	Upper
167	100		
166	22.0	17.2	25.8
139	13.6	10.5	15.7

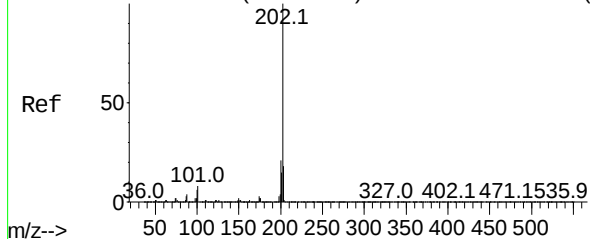


Scan 2588 (18.410 min): BP013955.D\data.ms (-2576)
 Di-n-butylphthalate
 Concen: 62.547 ng
 RT: 18.410 min Scan# 2588
 Delta R.T. 0.000 min
 Lab File: BP013957.D
 Acq: 06 Mar 2023 14:38

Tgt Ion:	149	Resp:	2928332
Ion	Ratio	Lower	Upper
149	100		
150	9.3	7.2	10.8
104	5.9	4.6	7.0



Abundance Scan 2769 (19.474 min): BP013955.D\data.ms (-2769) (-)



Fluoranthene

Concen: 61.519 ng

RT: 19.475 min Scan# 2769

Delta R.T. 0.000 min

Lab File: BP013957.D

Acq: 06 Mar 2023 14:38

Instrument :

BNA_P

ClientSampleId :

SSTDICC060

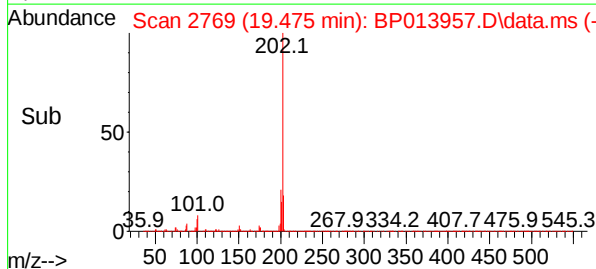
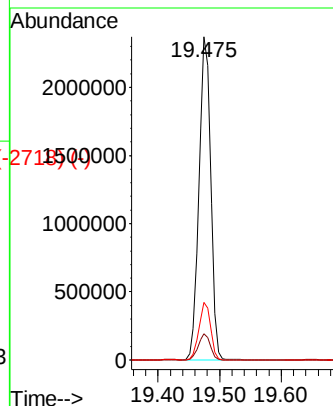
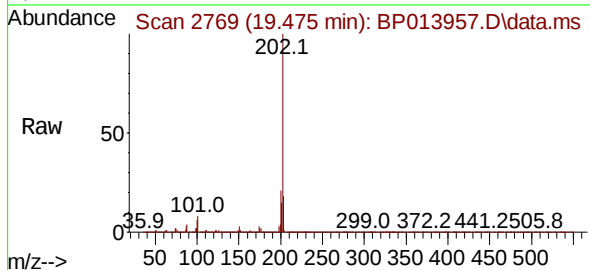
Tgt Ion:202 Resp: 3131034

Ion Ratio Lower Upper

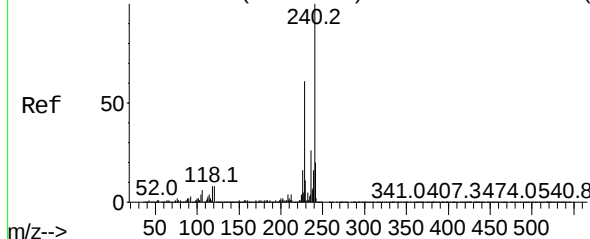
202 100

101 8.2 0.0 27.9

203 17.8 0.0 37.7



Abundance Scan 3123 (21.557 min): BP013955.D\data.ms (-3123) (-)



Chrysene-d12

Concen: 20.000 ng

RT: 21.557 min Scan# 3123

Delta R.T. 0.000 min

Lab File: BP013957.D

Acq: 06 Mar 2023 14:38

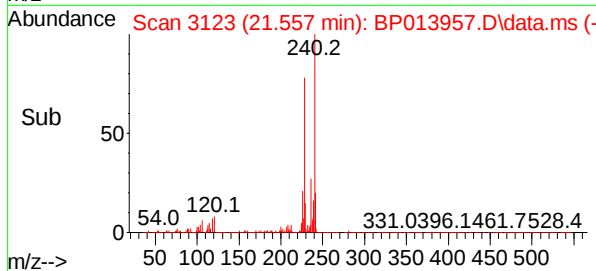
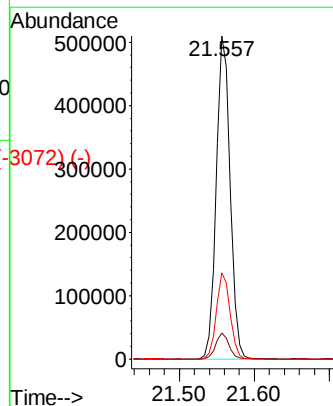
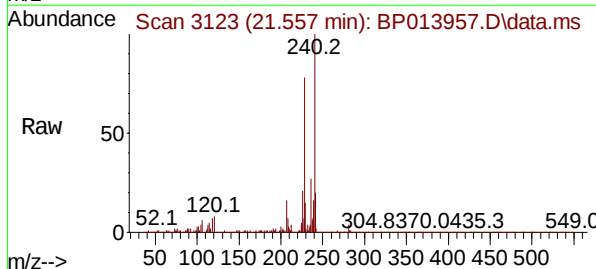
Tgt Ion:240 Resp: 656864

Ion Ratio Lower Upper

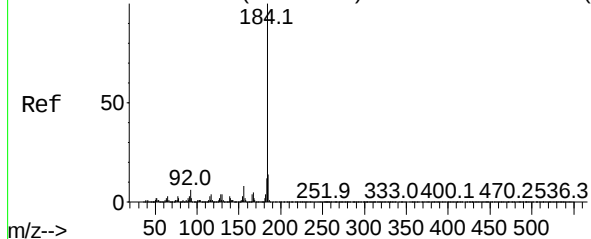
240 100

120 8.0 6.4 9.6

236 26.7 21.2 31.8



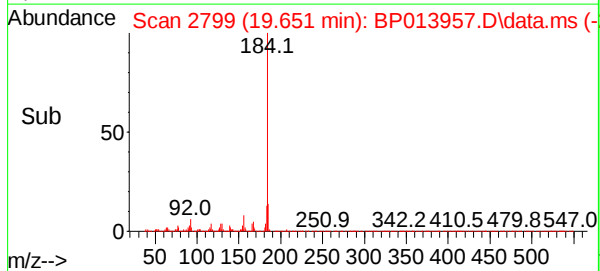
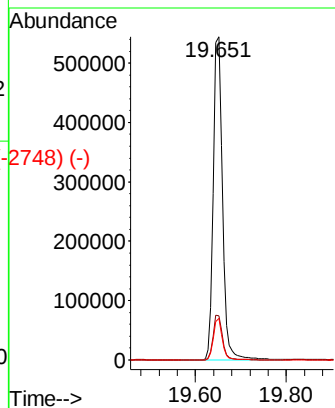
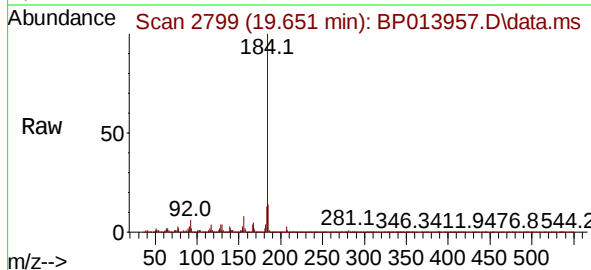
Abundance Scan 2799 (19.651 min): BP013955.D\data.ms (-2799) (-)



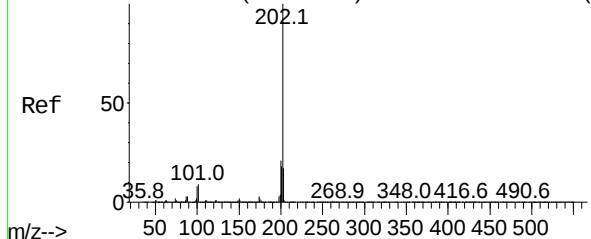
Benzidine
Concen: 61.873 ng
RT: 19.651 min Scan# 2799
Delta R.T. 0.000 min
Lab File: BP013957.D
Acq: 06 Mar 2023 14:38

Instrument :
BNA_P
ClientSampleId :
SSTDICC060

Tgt Ion:	184	Resp:	760108
Ion	Ratio	Lower	Upper
184	100		
185	13.7	11.6	17.4
183	12.8	9.7	14.5

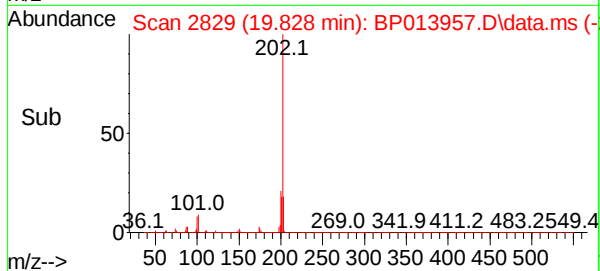
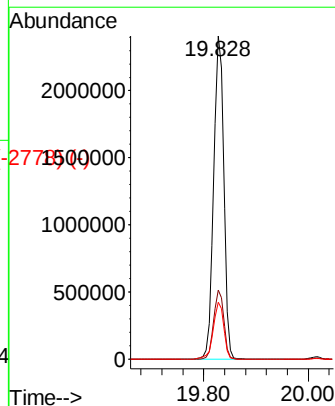
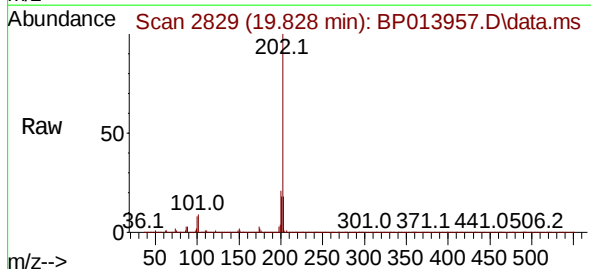


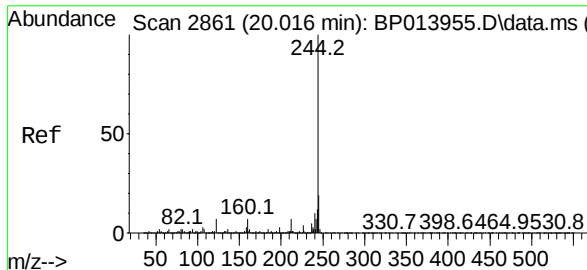
Abundance Scan 2829 (19.827 min): BP013955.D\data.ms (-2829) (-)



Pyrene
Concen: 63.303 ng
RT: 19.828 min Scan# 2829
Delta R.T. 0.000 min
Lab File: BP013957.D
Acq: 06 Mar 2023 14:38

Tgt Ion:	202	Resp:	3215731
Ion	Ratio	Lower	Upper
202	100		
200	21.3	16.9	25.3
203	17.5	13.9	20.9





Terphenyl-d14

Concen: 126.099 ng

RT: 20.016 min Scan# 1

Delta R.T. 0.000 min

Lab File: BP013957.D

Acq: 06 Mar 2023 14:38

Instrument :

BNA_P

ClientSampleId :

SSTDICC060

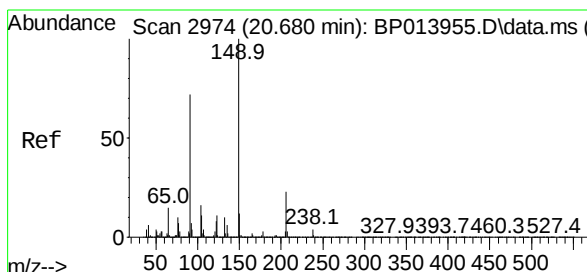
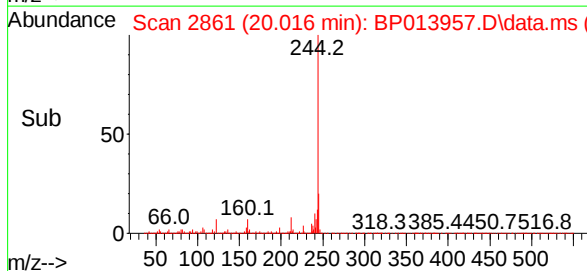
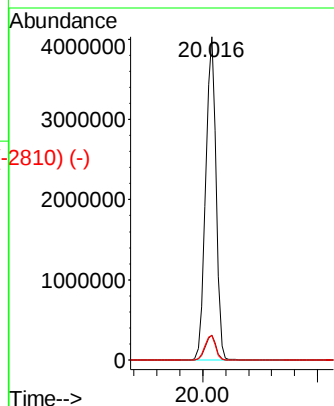
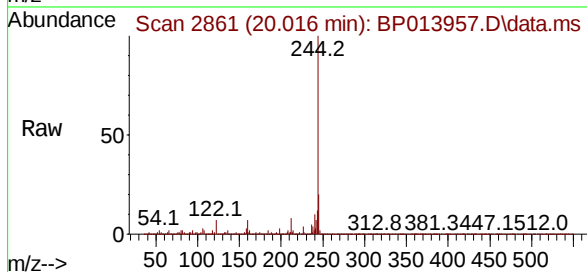
Tgt Ion:244 Resp: 5063354

Ion Ratio Lower Upper

244 100

212 7.7 6.0 9.0

122 7.4 5.8 8.6



Butylbenzylphthalate

Concen: 66.097 ng

RT: 20.680 min Scan# 2974

Delta R.T. 0.000 min

Lab File: BP013957.D

Acq: 06 Mar 2023 14:38

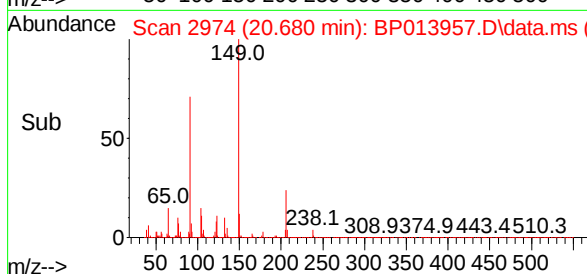
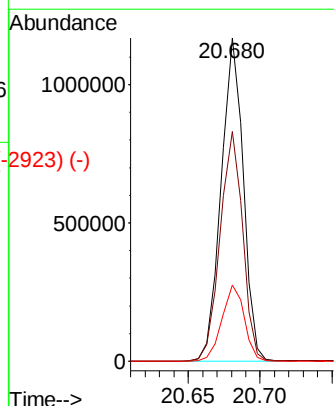
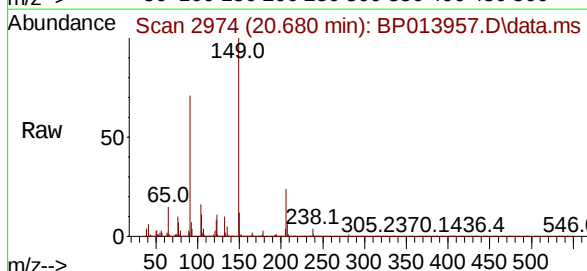
Tgt Ion:149 Resp: 1245423

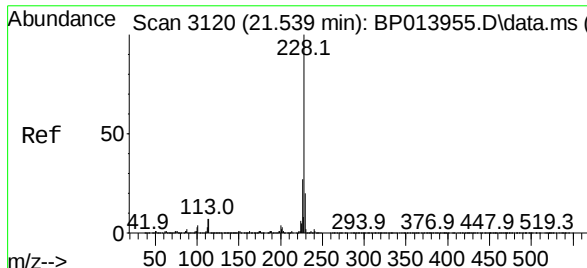
Ion Ratio Lower Upper

149 100

91 71.2 58.0 87.0

206 23.5 18.7 28.1





Benzo(a)anthracene

Concen: 61.405 ng

RT: 21.539 min Scan# 3120

Delta R.T. 0.000 min

Lab File: BP013957.D

Acq: 06 Mar 2023 14:38

Instrument :

BNA_P

ClientSampleId :

SSTDICC060

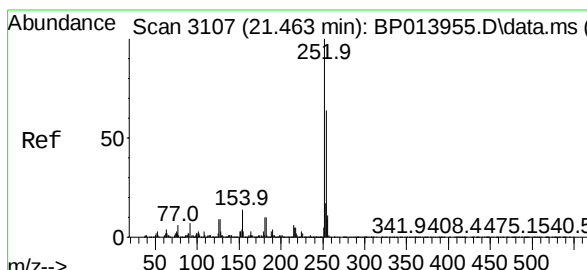
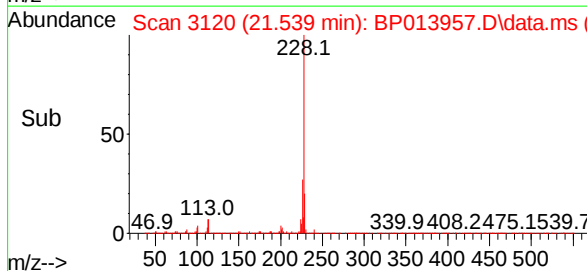
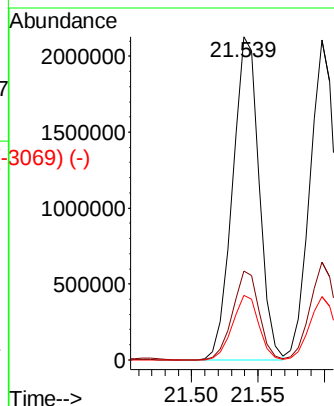
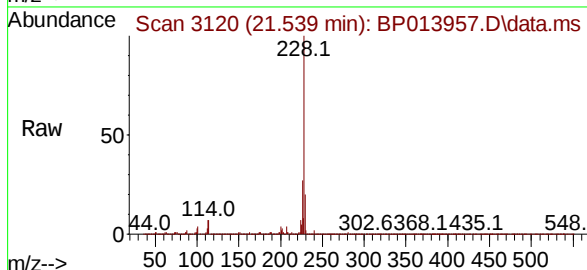
Tgt Ion:228 Resp: 2956182

Ion Ratio Lower Upper

228 100

226 27.5 21.8 32.8

229 20.1 15.8 23.6



3,3'-Dichlorobenzidine

Concen: 58.790 ng

RT: 21.463 min Scan# 3107

Delta R.T. 0.000 min

Lab File: BP013957.D

Acq: 06 Mar 2023 14:38

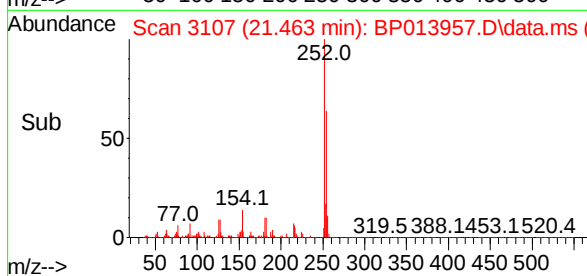
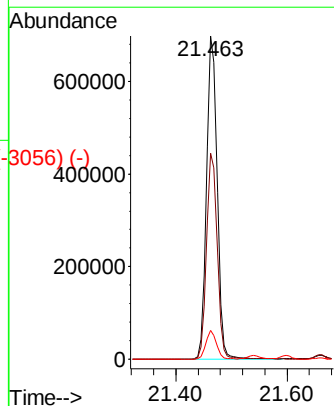
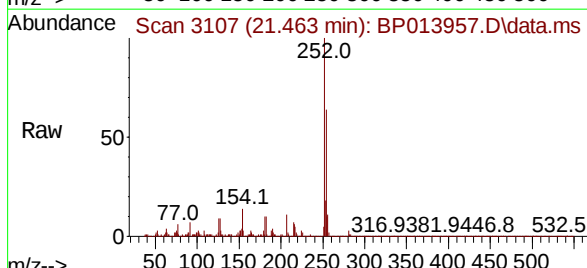
Tgt Ion:252 Resp: 911057

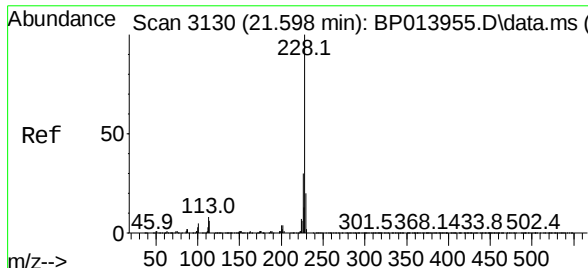
Ion Ratio Lower Upper

252 100

254 63.8 51.0 76.6

126 8.9 7.0 10.6

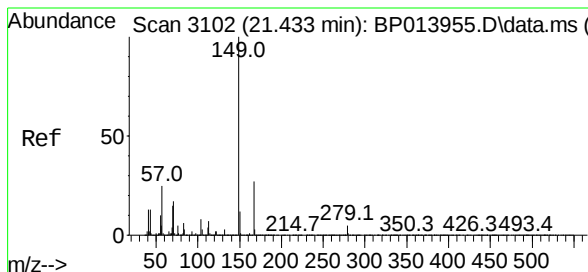
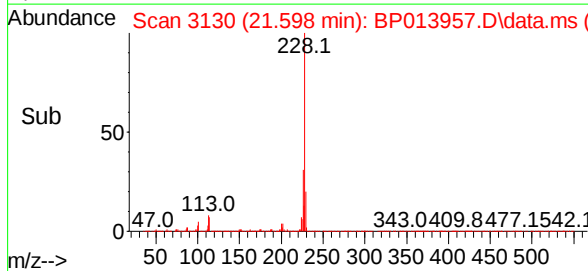
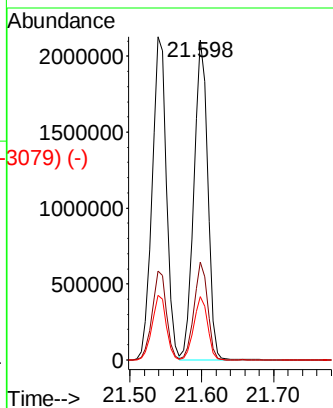
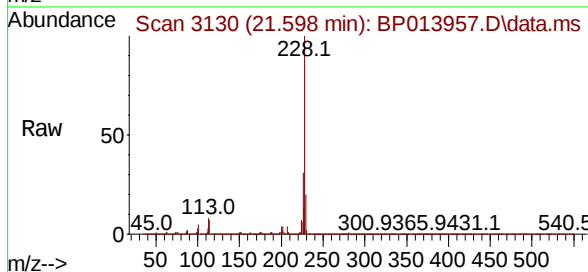




Chrysene
 Concen: 61.042 ng
 RT: 21.598 min Scan# 3130
 Delta R.T. 0.000 min
 Lab File: BP013957.D
 Acq: 06 Mar 2023 14:38

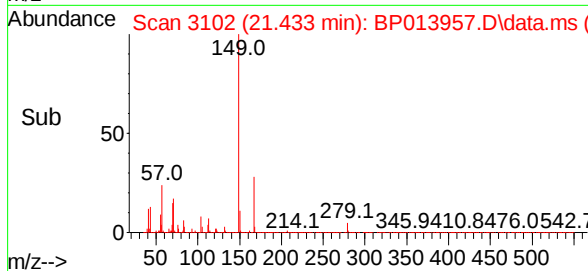
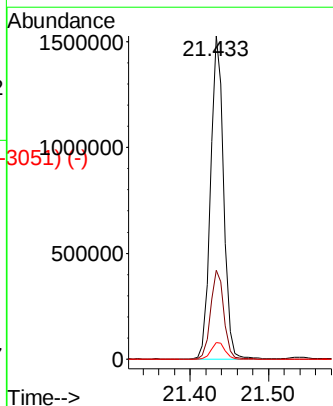
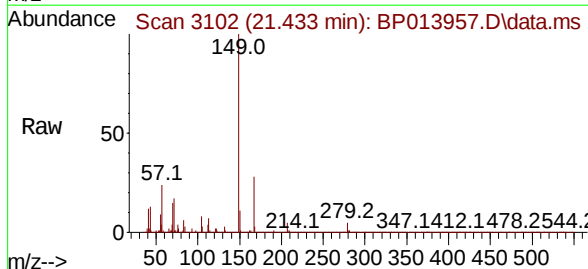
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC060

Tgt Ion:	228	Resp:	2789193
Ion	Ratio	Lower	Upper
228	100		
226	30.6	24.2	36.4
229	19.9	15.8	23.8



Bis(2-ethylhexyl)phthalate
 Concen: 64.085 ng
 RT: 21.433 min Scan# 3102
 Delta R.T. 0.000 min
 Lab File: BP013957.D
 Acq: 06 Mar 2023 14:38

Tgt Ion:	149	Resp:	1773699
Ion	Ratio	Lower	Upper
149	100		
167	27.5	21.8	32.6
279	5.1	4.0	6.0



Abundance Scan 3267 (22.404 min): BP013955.D\data.ms (-3285) (-)

Di-n-octyl phthalate

Concen: 60.926 ng

RT: 22.404 min Scan# 3267

Delta R.T. 0.000 min

Lab File: BP013957.D

Acq: 06 Mar 2023 14:38

Instrument :

BNA_P

ClientSampleId :

SSTDICC060

Tgt Ion:149 Resp: 2729809

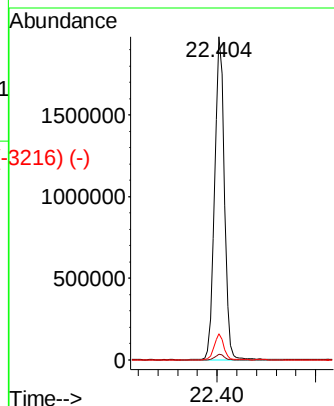
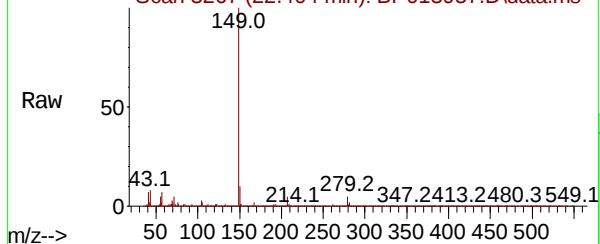
Ion Ratio Lower Upper

149 100

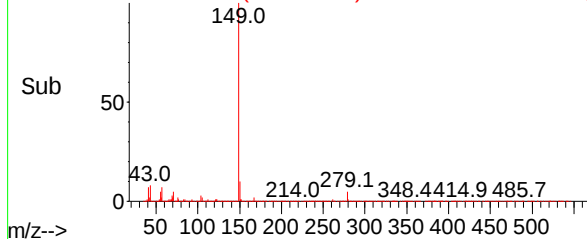
167 1.6 1.3 1.9

43 7.9 6.4 9.6

Abundance Scan 3267 (22.404 min): BP013957.D\data.ms



Abundance Scan 3267 (22.404 min): BP013957.D\data.ms (-3216) (-)



Abundance Scan 3555 (24.098 min): BP013955.D\data.ms (-3546) (-)

Perylene-d12

Concen: 20.000 ng

RT: 24.098 min Scan# 3555

Delta R.T. 0.000 min

Lab File: BP013957.D

Acq: 06 Mar 2023 14:38

Tgt Ion:264 Resp: 617781

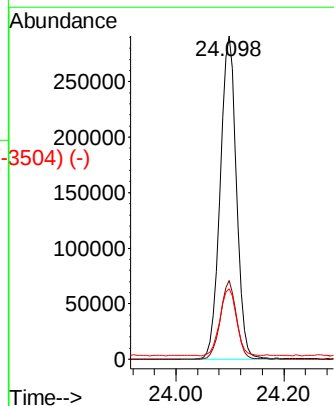
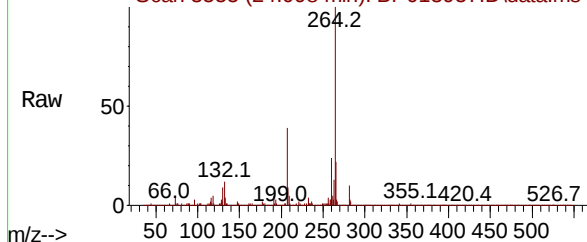
Ion Ratio Lower Upper

264 100

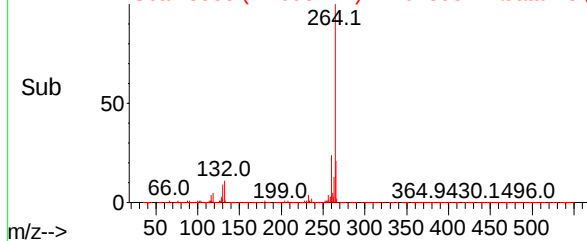
260 24.4 19.4 29.2

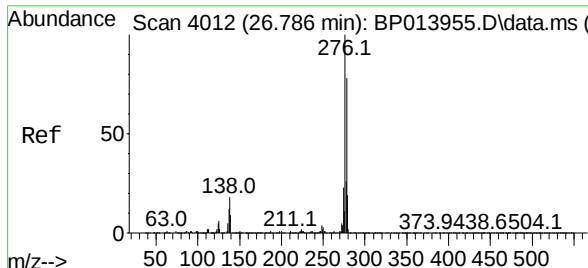
265 21.8 17.8 26.8

Abundance Scan 3555 (24.098 min): BP013957.D\data.ms



Abundance Scan 3555 (24.098 min): BP013957.D\data.ms (-3504) (-)

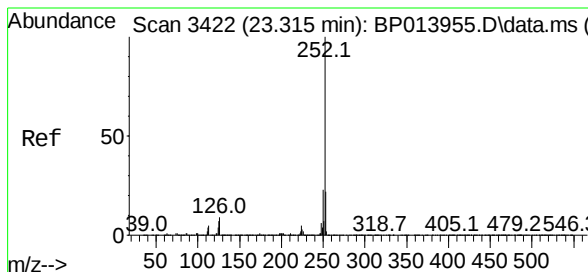
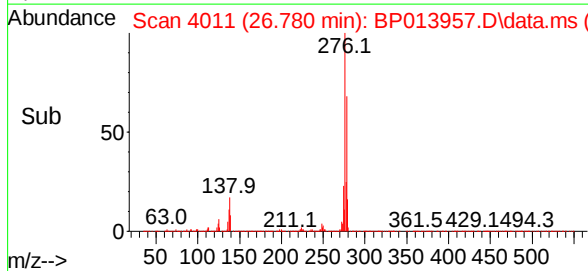
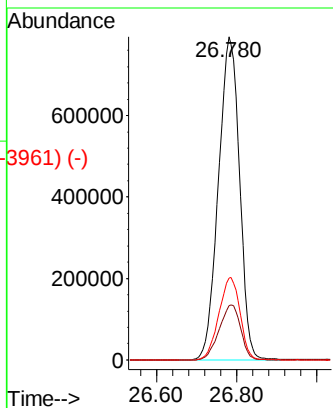
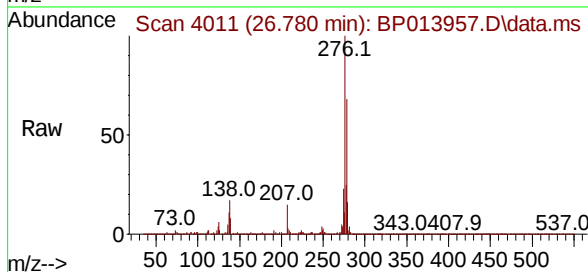




Indeno(1,2,3-cd)pyrene
 Concen: 61.690 ng
 RT: 26.780 min Scan# 411
 Delta R.T. -0.006 min
 Lab File: BP013957.D
 Acq: 06 Mar 2023 14:38

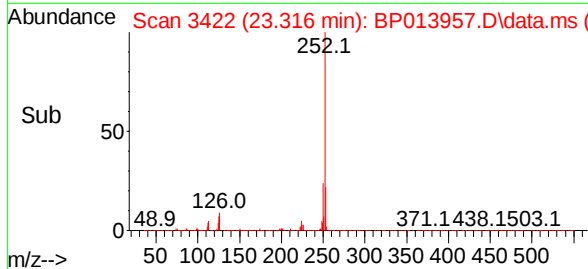
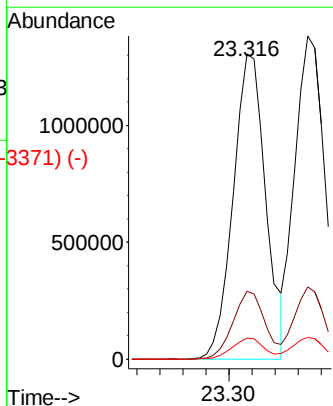
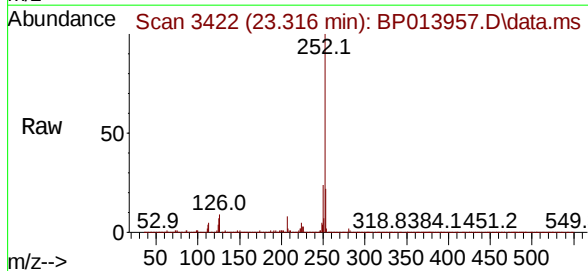
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC060

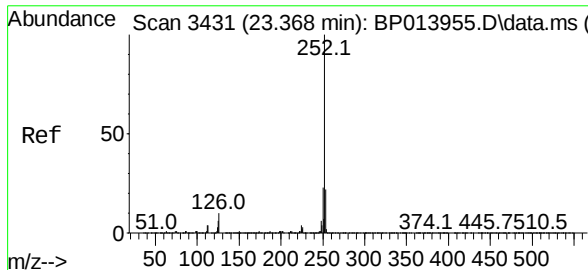
Tgt Ion:	276	Resp:	2904256
Ion	Ratio	Lower	Upper
276	100		
138	17.3	13.8	20.8
277	25.6	20.4	30.6



Benzo(b)fluoranthene
 Concen: 63.767 ng
 RT: 23.316 min Scan# 3422
 Delta R.T. 0.000 min
 Lab File: BP013957.D
 Acq: 06 Mar 2023 14:38

Tgt Ion:	252	Resp:	2558336
Ion	Ratio	Lower	Upper
252	100		
253	22.2	17.5	26.3
125	7.0	5.6	8.4





Benzo(k)fluoranthene

Concen: 61.601 ng

RT: 23.369 min Scan# 3431

Delta R.T. 0.000 min

Lab File: BP013957.D

Acq: 06 Mar 2023 14:38

Instrument :

BNA_P

ClientSampleId :

SSTDICC060

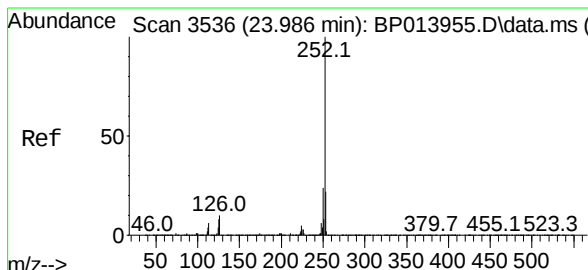
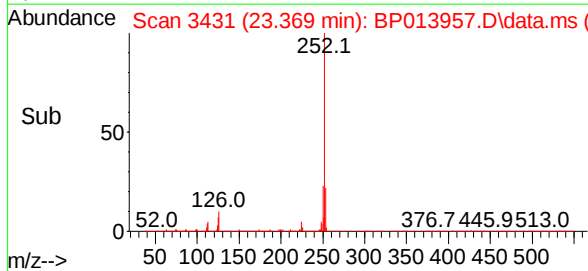
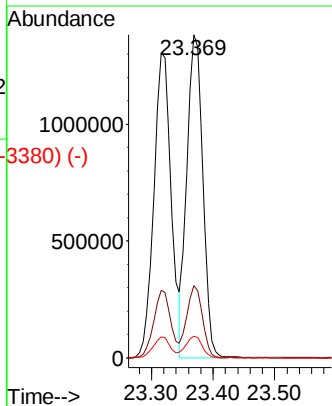
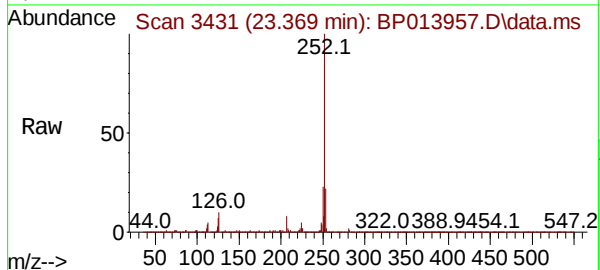
Tgt Ion:252 Resp: 2488453

Ion Ratio Lower Upper

252 100

253 22.4 17.4 26.0

125 6.7 5.4 8.0



Benzo(a)pyrene

Concen: 62.530 ng

RT: 23.986 min Scan# 3536

Delta R.T. 0.000 min

Lab File: BP013957.D

Acq: 06 Mar 2023 14:38

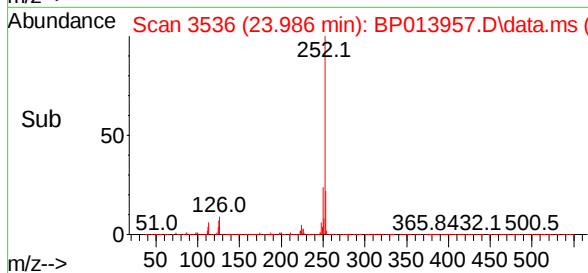
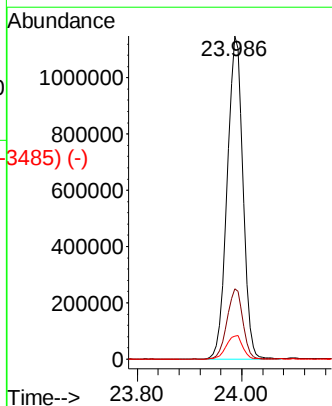
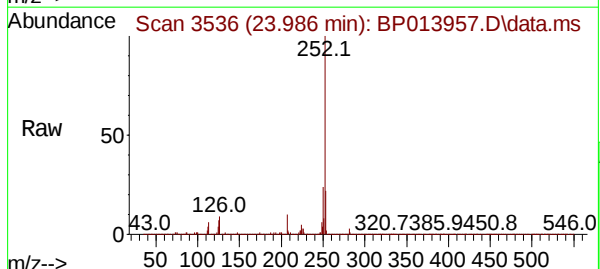
Tgt Ion:252 Resp: 2395346

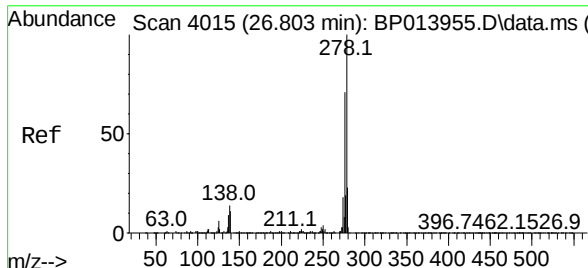
Ion Ratio Lower Upper

252 100

253 21.8 17.4 26.2

125 7.1 6.2 9.4

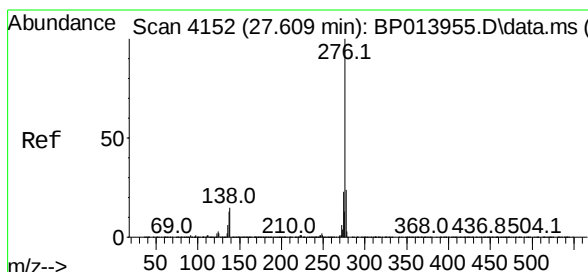
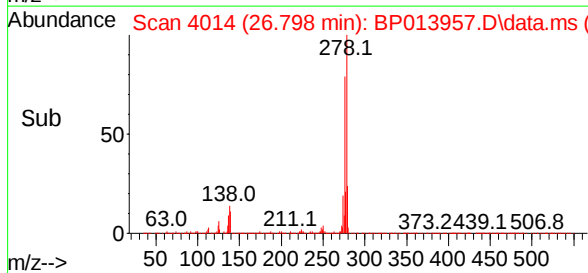
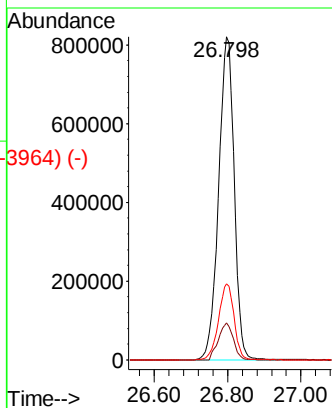
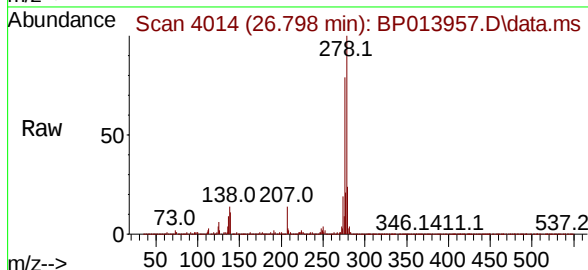




Dibenzo(a,h)anthracene
 Concen: 61.405 ng
 RT: 26.798 min Scan# 4191
 Delta R.T. -0.006 min
 Lab File: BP013957.D
 Acq: 06 Mar 2023 14:38

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC060

Tgt Ion:	278	Resp:	2408150
Ion	Ratio	Lower	Upper
278	100		
139	11.4	8.7	13.1
279	23.6	18.8	28.2



Benzo(g,h,i)perylene
 Concen: 61.754 ng
 RT: 27.610 min Scan# 4152
 Delta R.T. 0.000 min
 Lab File: BP013957.D
 Acq: 06 Mar 2023 14:38

Tgt Ion:	276	Resp:	2394308
Ion	Ratio	Lower	Upper
276	100		
277	23.9	19.4	29.0
138	14.8	12.2	18.4

