

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP030623\
 Data File : BP013951.D
 Acq On : 06 Mar 2023 11:13
 Operator : CG/JU
 Sample : SSTDICC2.5
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC2.5

Quant Time: Mar 06 14:12:41 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 14:11:50 2023
 Response via : Initial Calibration

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

Internal Standards								
1) 1,4-Dichlorobenzene-d4	8.093	152	151603	20.000	ng	0.00		
21) Naphthalene-d8	10.916	136	542604	20.000	ng	0.00		
39) Acenaphthene-d10	14.728	164	340016	20.000	ng	0.00		
64) Phenanthrene-d10	17.486	188	755856	20.000	ng	0.00		
76) Chrysene-d12	21.563	240	725659	20.000	ng	0.00		
86) Perylene-d12	24.110	264	796267	20.000	ng	0.01		
System Monitoring Compounds								
5) 2-Fluorophenol	5.628	112	39777	4.324	ng	0.00		
7) Phenol-d6	7.240	99	52499	4.456	ng	0.00		
23) Nitrobenzene-d5	9.263	82	48648	4.841	ng	0.00		
42) 2,4,6-Tribromophenol	16.222	330	21194	4.282	ng	0.00		
45) 2-Fluorobiphenyl	13.351	172	116556	4.503	ng	0.00		
79) Terphenyl-d14	20.016	244	181956	4.824	ng	0.00		
Target Compounds								
							Qvalue	
2) 1,4-Dioxane	3.481	88	9174	2.295	ng	#	93	
3) Pyridine	3.911	79	18653	1.731	ng		98	
4) n-Nitrosodimethylamine	3.805	42	10446	2.586	ng	#	98	
6) Aniline	7.410	93	32530	2.125	ng		97	
8) 2-Chlorophenol	7.652	128	21775	2.244	ng		98	
9) Benzaldehyde	7.228	77	19026	3.395	ng		98	
10) Phenol	7.269	94	27228	2.220	ng		97	
11) bis(2-Chloroethyl)ether	7.505	93	21060	2.146	ng		99	
12) 1,3-Dichlorobenzene	7.981	146	24331	2.230	ng		92	
13) 1,4-Dichlorobenzene	8.128	146	25859	2.346	ng		98	
14) 1,2-Dichlorobenzene	8.452	146	23734	2.307	ng		92	
15) Benzyl Alcohol	8.334	79	17646	2.135	ng		95	
16) 2,2'-oxybis(1-Chloropr...	8.628	45	25166	2.401	ng		98	
17) 2-Methylphenol	8.534	107	18105	2.170	ng		95	
18) Hexachloroethane	9.187	117	8857	2.294	ng		95	
19) n-Nitroso-di-n-propyla...	8.899	70	16615	2.410	ng		98	
20) 3+4-Methylphenols	8.869	107	24644	2.194	ng		97	
22) Acetophenone	8.922	105	32772	2.395	ng	#	96	
24) Nitrobenzene	9.310	77	24196	2.307	ng		95	
25) Isophorone	9.834	82	44083	2.277	ng		98	
26) 2-Nitrophenol	10.028	139	9330	2.123	ng		94	
27) 2,4-Dimethylphenol	10.075	122	17355	2.143	ng		95	
28) bis(2-Chloroethoxy)met...	10.316	93	25860	2.092	ng		98	
29) 2,4-Dichlorophenol	10.569	162	17618	2.028	ng		97	
30) 1,2,4-Trichlorobenzene	10.775	180	23720	2.327	ng		93	
31) Naphthalene	10.969	128	63526	2.135	ng		99	
32) Benzoic acid	10.181	122	3704	0.637	ng	#	72	
33) 4-Chloroaniline	11.081	127	24068	1.927	ng		97	
34) Hexachlorobutadiene	11.246	225	16446	2.427	ng		96	
35) Caprolactam	11.857	113	5049	1.820	ng		91	
36) 4-Chloro-3-methylphenol	12.187	107	19749	2.040	ng		90	
37) 2-Methylnaphthalene	12.563	142	47045	2.185	ng		97	
38) 1-Methylnaphthalene	12.787	142	42804	2.124	ng		99	
40) 1,2,4,5-Tetrachloroben...	12.934	216	27378	2.233	ng		98	
41) Hexachlorocyclopentadiene	12.904	237	11092	1.703	ng		92	

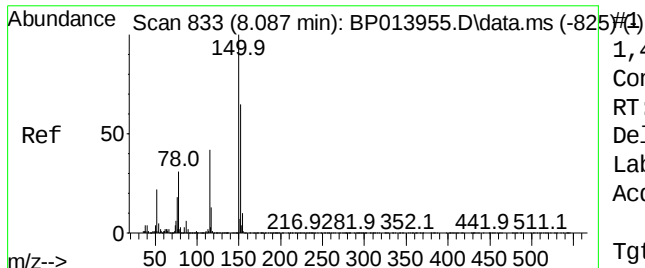
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 QLast Update : Mon Mar 06 14:11:50 2023
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
43) 2,4,6-Trichlorophenol	13.169	196	15501	2.021	ng	98
44) 2,4,5-Trichlorophenol	13.245	196	18354	2.013	ng #	86
46) 1,1'-Biphenyl	13.563	154	59815	2.177	ng	97
47) 2-Chloronaphthalene	13.610	162	45199	2.159	ng	96
48) 2-Nitroaniline	13.816	65	10148	1.947	ng	98
49) Acenaphthylene	14.457	152	73361	2.223	ng	99
50) Dimethylphthalate	14.181	163	61029	2.206	ng	98
51) 2,6-Dinitrotoluene	14.298	165	10546	1.914	ng	96
52) Acenaphthene	14.792	154	43287	2.155	ng	98
53) 3-Nitroaniline	14.639	138	9443	1.656	ng	94
54) 2,4-Dinitrophenol	14.857	184	4189	1.219	ng	88
55) Dibenzofuran	15.128	168	73056	2.186	ng	98
56) 4-Nitrophenol	14.963	139	6157	1.245	ng #	82
57) 2,4-Dinitrotoluene	15.092	165	12800	1.759	ng	93
58) Fluorene	15.775	166	56117	2.142	ng	100
59) 2,3,4,6-Tetrachlorophenol	15.357	232	15768	2.009	ng	99
60) Diethylphthalate	15.534	149	57358	2.126	ng	99
61) 4-Chlorophenyl-phenyle...	15.769	204	32352	2.279	ng	95
62) 4-Nitroaniline	15.798	138	8330	1.446	ng #	86
63) Azobenzene	16.057	77	48489	1.986	ng	98
65) 4,6-Dinitro-2-methylph...	15.857	198	6856	1.395	ng	97
66) n-Nitrosodiphenylamine	15.981	169	46826	2.045	ng	99
67) 4-Bromophenyl-phenylether	16.663	248	20121	2.255	ng	92
68) Hexachlorobenzene	16.786	284	22432	2.303	ng	95
69) Atrazine	16.933	200	16115	2.064	ng	96
70) Pentachlorophenol	17.133	266	13200	1.838	ng	91
71) Phenanthrene	17.528	178	88420	2.088	ng	99
72) Anthracene	17.616	178	86232	2.037	ng	99
73) Carbazole	17.886	167	73384	1.925	ng	99
74) Di-n-butylphthalate	18.416	149	91398	2.047	ng	98
75) Fluoranthene	19.480	202	105104	1.991	ng	99
77) Benzidine	19.663	184	40300	2.881	ng	99
78) Pyrene	19.833	202	113100	2.281	ng	99
80) Butylbenzylphthalate	20.686	149	40600	2.304	ng	96
81) Benzo(a)anthracene	21.545	228	110095	2.119	ng	98
82) 3,3'-Dichlorobenzidine	21.468	252	36166	2.212	ng	99
83) Chrysene	21.598	228	106598	2.118	ng	97
84) Bis(2-ethylhexyl)phtha...	21.439	149	65248	2.374	ng	98
85) Di-n-octyl phthalate	22.410	149	106800	2.181	ng	98
87) Indeno(1,2,3-cd)pyrene	26.780	276	129430	2.090	ng	98
88) Benzo(b)fluoranthene	23.321	252	104055	2.066	ng	98
89) Benzo(k)fluoranthene	23.368	252	108216	2.117	ng	96
90) Benzo(a)pyrene	23.992	252	104861	2.154	ng	98
91) Dibenzo(a,h)anthracene	26.798	278	109761	2.115	ng	96
92) Benzo(g,h,i)perylene	27.609	276	107262	2.090	ng	97

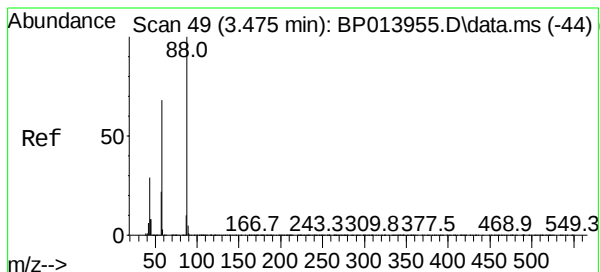
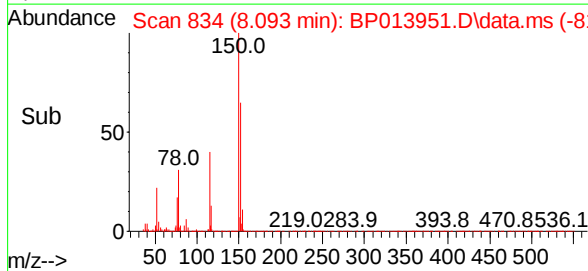
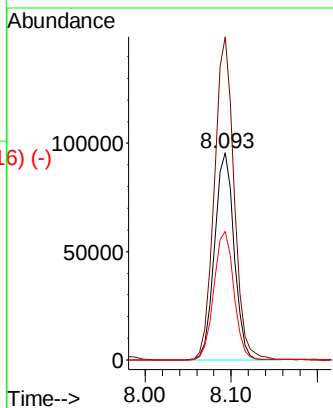
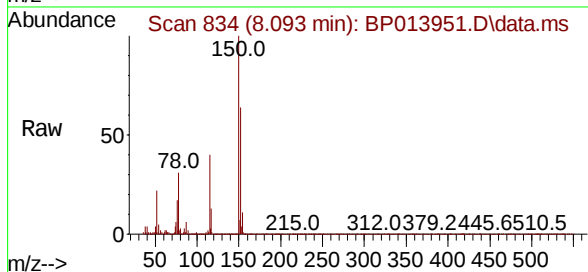
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1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 8.093 min Scan# 8
 Delta R.T. 0.006 min
 Lab File: BP013951.D
 Acq: 06 Mar 2023 11:13

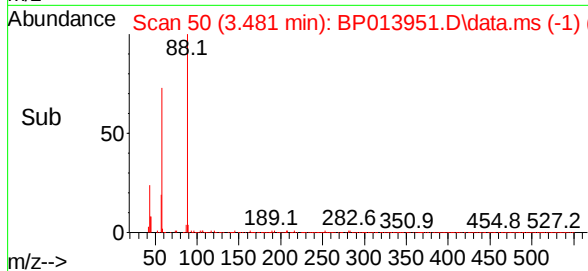
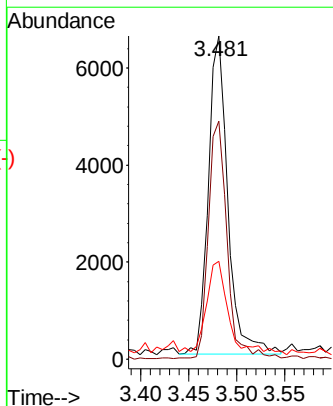
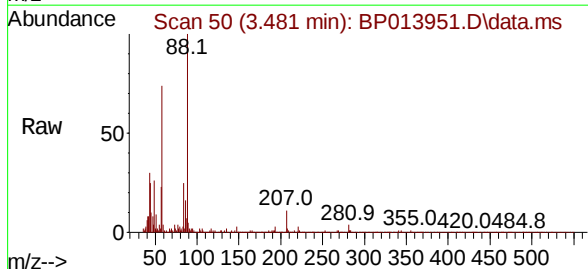
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC2.5

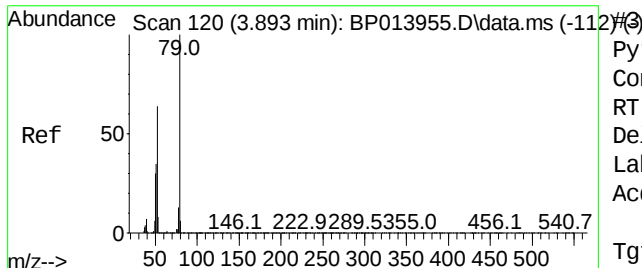
Tgt Ion:152 Resp: 151603
 Ion Ratio Lower Upper
 152 100
 150 155.7 122.3 183.5
 115 62.0 51.6 77.4



1,4-Dioxane
 Concen: 2.295 ng
 RT: 3.481 min Scan# 50
 Delta R.T. 0.006 min
 Lab File: BP013951.D
 Acq: 06 Mar 2023 11:13

Tgt Ion: 88 Resp: 9174
 Ion Ratio Lower Upper
 88 100
 58 71.6 53.8 80.8
 43 33.8 22.1 33.1#





Pyridine

Concen: 1.731 ng

RT: 3.911 min Scan# 1

Delta R.T. 0.018 min

Lab File: BP013951.D

Acq: 06 Mar 2023 11:13

Instrument :

BNA_P

ClientSampleId :

SSTDICC2.5

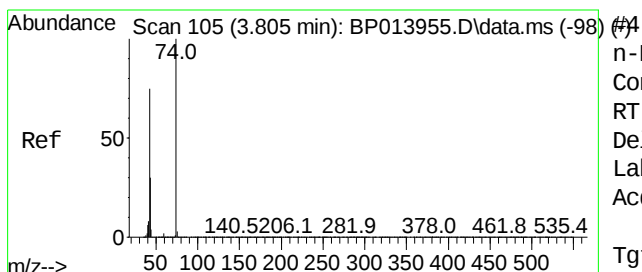
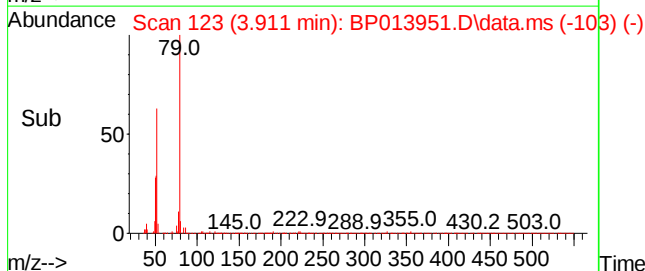
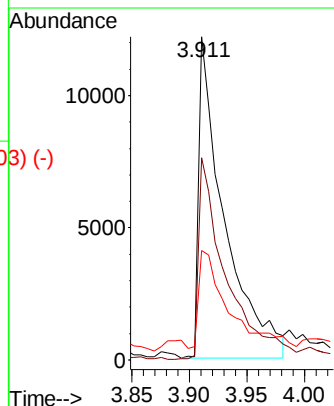
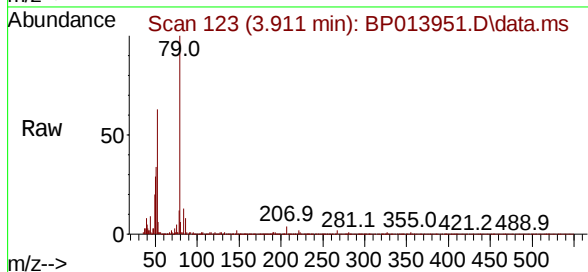
Tgt Ion: 79 Resp: 18653

Ion Ratio Lower Upper

79 100

52 62.7 51.0 76.4

51 33.8 28.2 42.2



n-Nitrosodimethylamine

Concen: 2.586 ng

RT: 3.805 min Scan# 105

Delta R.T. 0.000 min

Lab File: BP013951.D

Acq: 06 Mar 2023 11:13

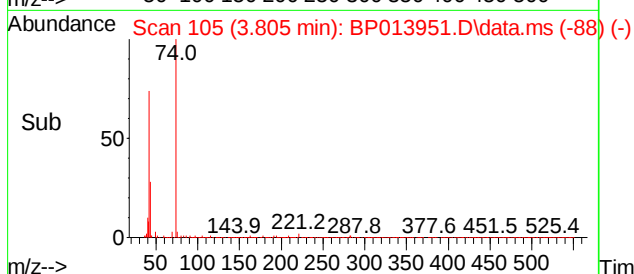
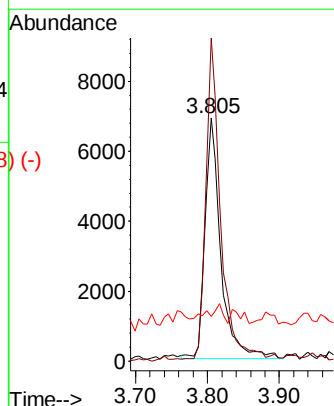
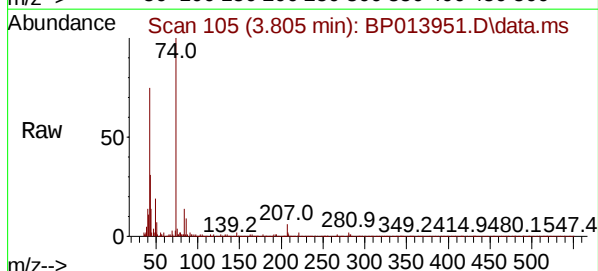
Tgt Ion: 42 Resp: 10446

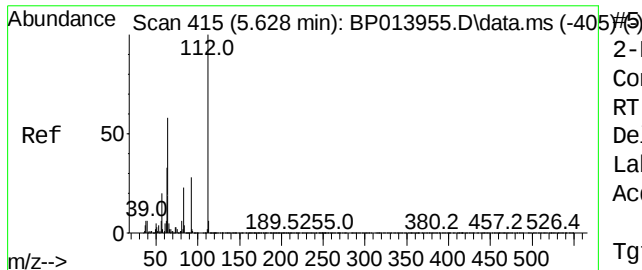
Ion Ratio Lower Upper

42 100

74 132.8 107.0 160.6

44 18.3 4.5 6.7#





2-Fluorophenol

Concen: 4.324 ng

RT: 5.628 min Scan# 415

Delta R.T. 0.000 min

Lab File: BP013951.D

Acq: 06 Mar 2023 11:13

Instrument :

BNA_P

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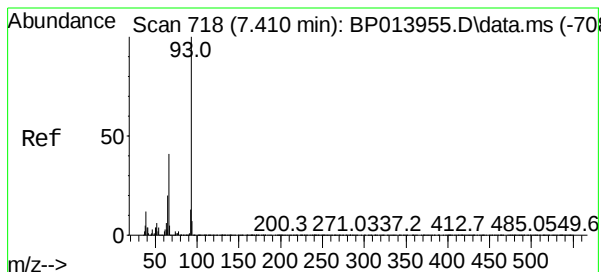
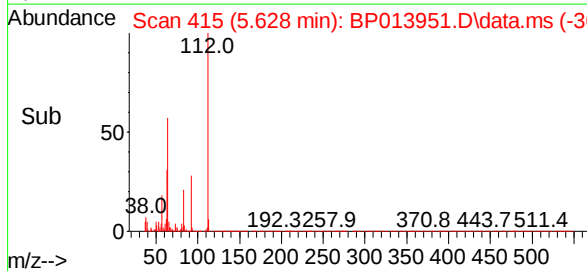
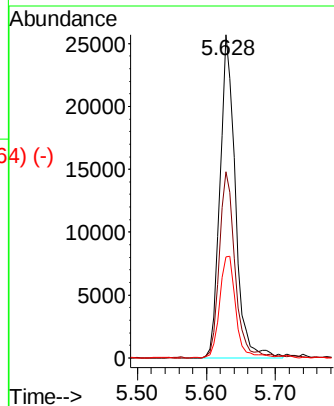
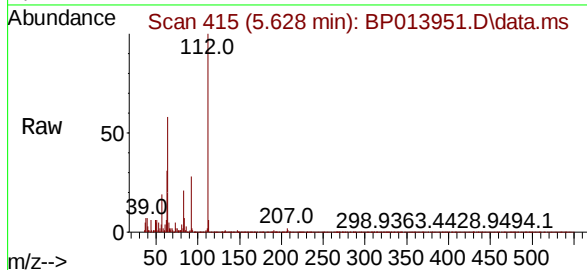
Tgt Ion:112 Resp: 39777

Ion Ratio Lower Upper

112 100

64 57.5 46.7 70.1

63 31.4 26.6 40.0



Aniline

Concen: 2.125 ng

RT: 7.410 min Scan# 718

Delta R.T. 0.000 min

Lab File: BP013951.D

Acq: 06 Mar 2023 11:13

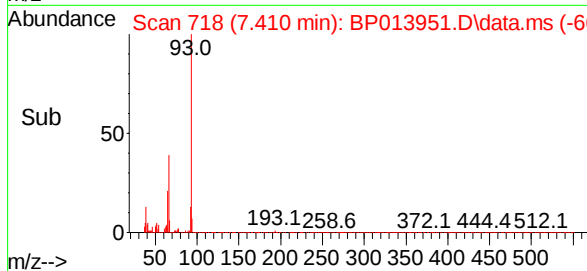
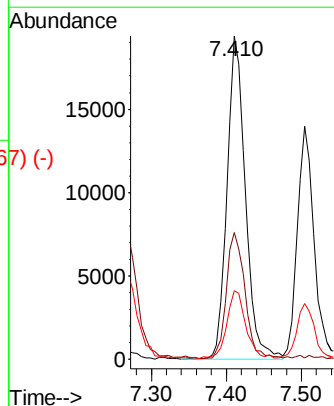
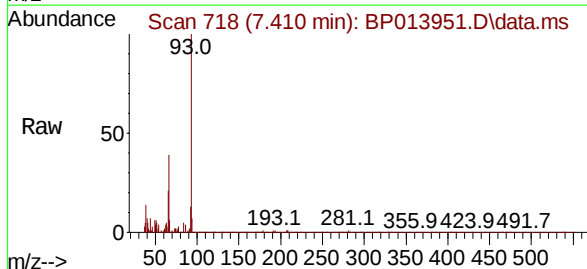
Tgt Ion: 93 Resp: 32530

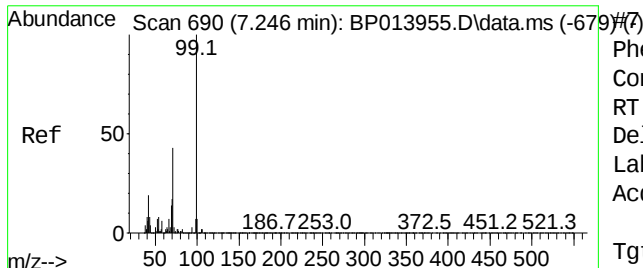
Ion Ratio Lower Upper

93 100

66 39.1 32.6 48.8

65 21.3 16.0 24.0

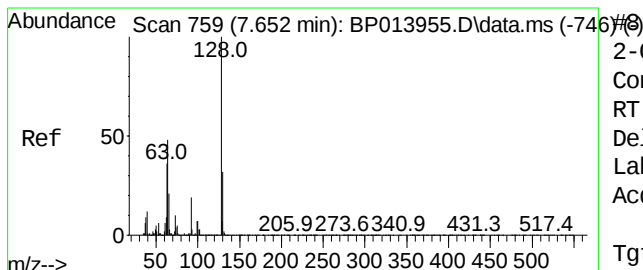
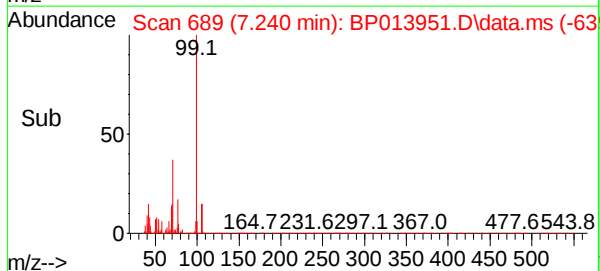
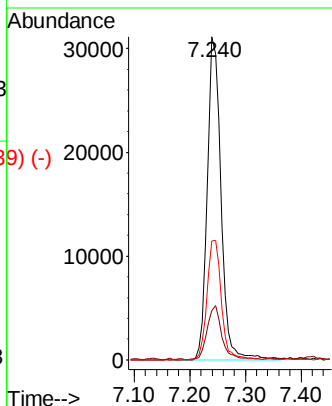
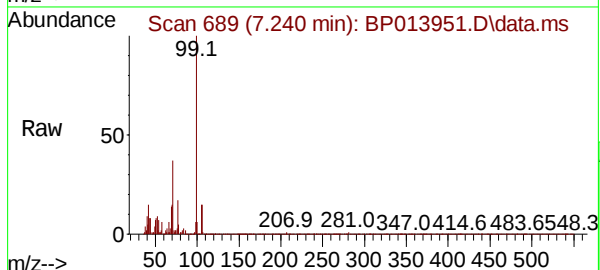




Phenol-d6
 Concen: 4.456 ng
 RT: 7.240 min Scan# 690
 Delta R.T. -0.006 min
 Lab File: BP013951.D
 Acq: 06 Mar 2023 11:13

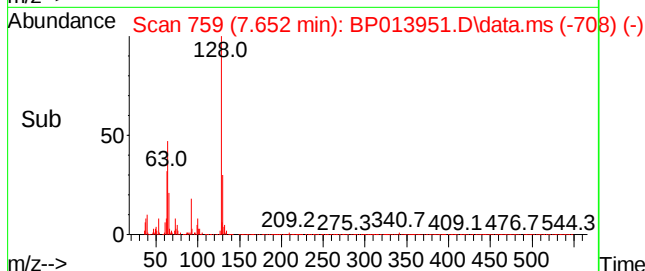
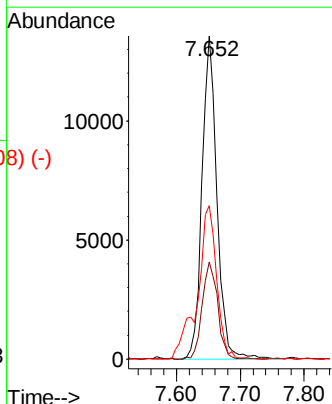
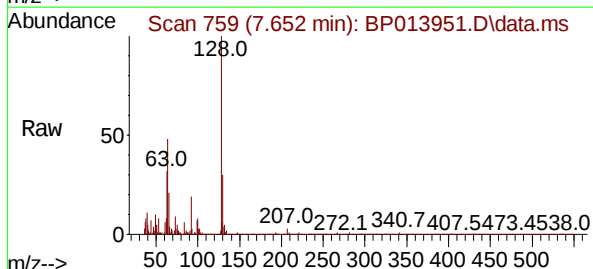
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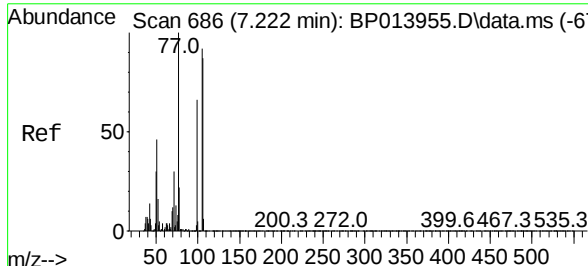
Tgt Ion:	99	Resp:	52499
Ion	Ratio	Lower	Upper
99	100		
42	15.3	15.0	22.6
71	36.9	34.3	51.5



2-Chlorophenol
 Concen: 2.244 ng
 RT: 7.652 min Scan# 759
 Delta R.T. 0.000 min
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Tgt Ion:	128	Resp:	21775
Ion	Ratio	Lower	Upper
128	100		
130	30.2	12.3	52.3
64	47.5	27.6	67.6

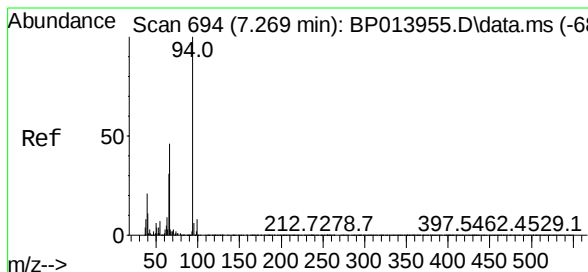
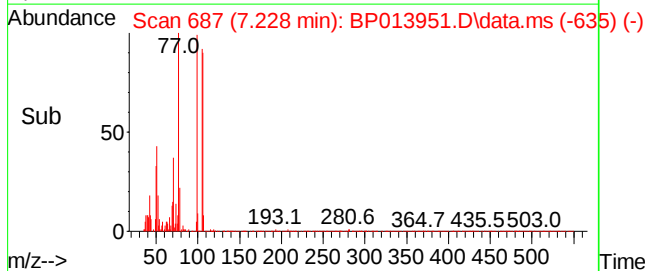
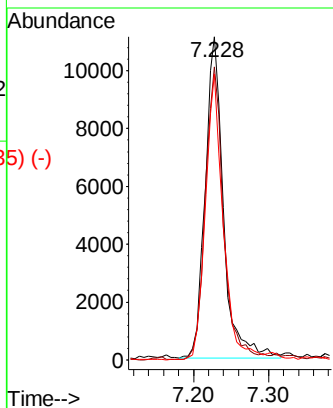
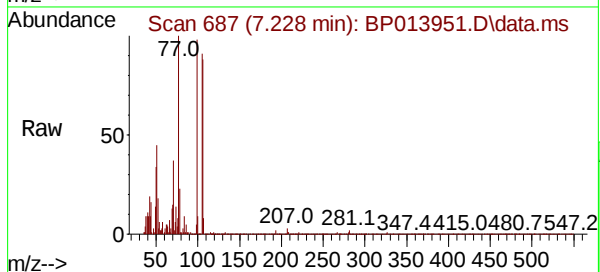




Benzaldehyde
Concen: 3.395 ng
RT: 7.228 min Scan# 686
Delta R.T. 0.006 min
Lab File: BP013951.D
Acq: 06 Mar 2023 11:13

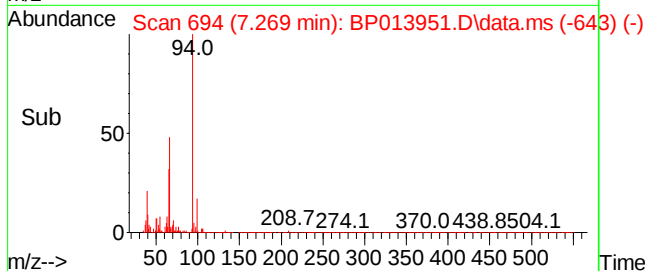
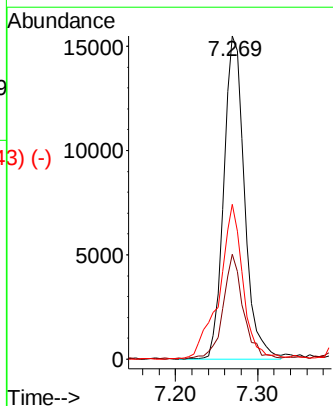
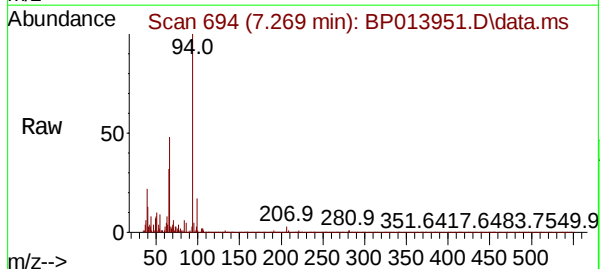
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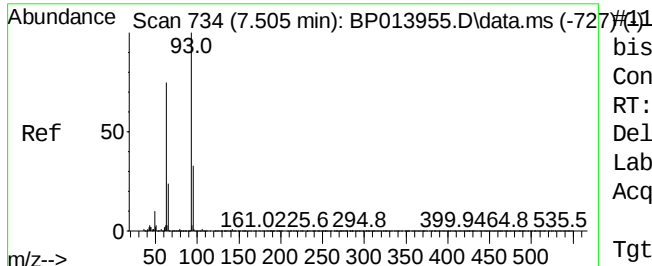
Tgt Ion: 77 Resp: 19026
Ion Ratio Lower Upper
77 100
105 90.7 72.4 112.4
106 88.4 66.9 106.9



Phenol
Concen: 2.220 ng
RT: 7.269 min Scan# 694
Delta R.T. 0.000 min
Lab File: BP013951.D
Acq: 06 Mar 2023 11:13

Tgt Ion: 94 Resp: 27228
Ion Ratio Lower Upper
94 100
65 32.4 10.9 50.9
66 47.9 26.1 66.1

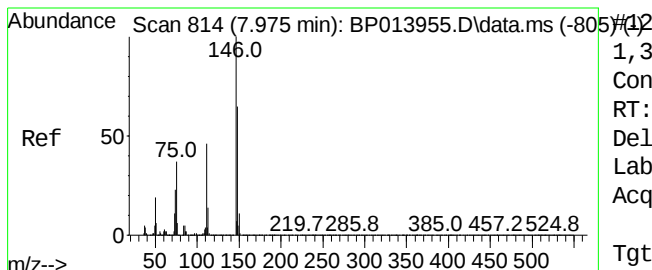
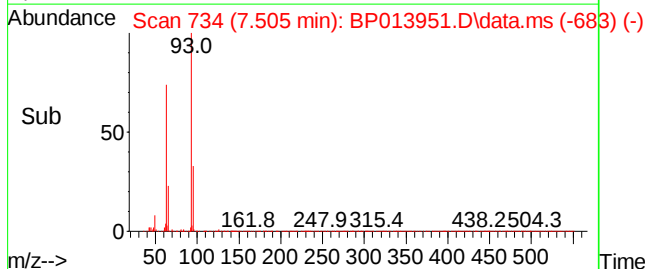
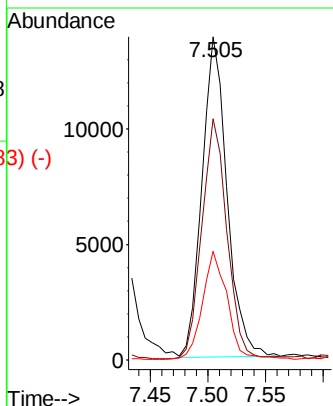
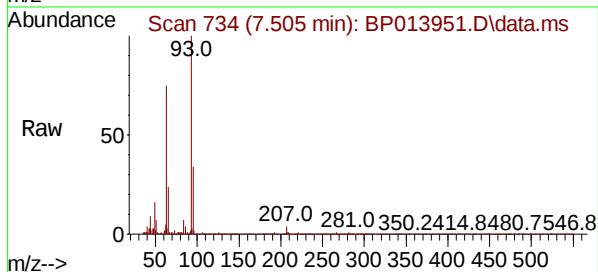




bis(2-Chloroethyl)ether
 Concen: 2.146 ng
 RT: 7.505 min Scan# 734
 Delta R.T. 0.000 min
 Lab File: BP013951.D
 Acq: 06 Mar 2023 11:13

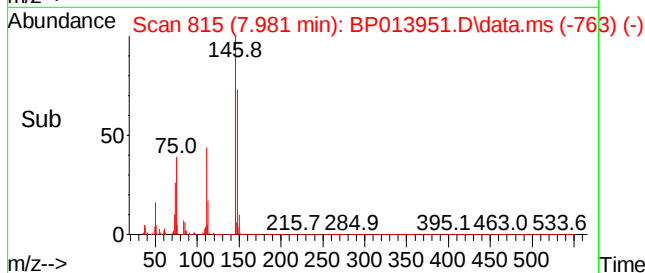
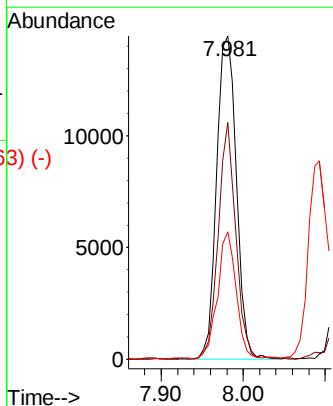
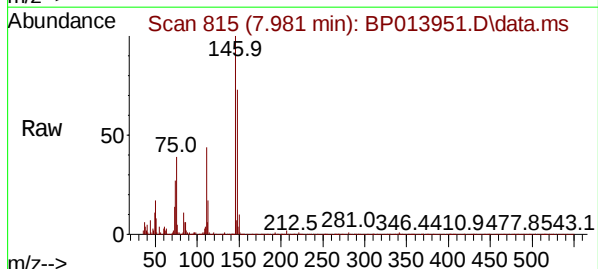
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC2.5

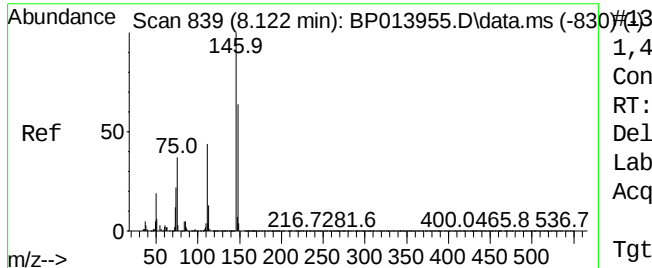
Tgt Ion:	93	Resp:	21060
Ion	Ratio	Lower	Upper
93	100		
63	74.6	54.2	94.2
95	33.7	12.7	52.7



1,3-Dichlorobenzene
 Concen: 2.230 ng
 RT: 7.981 min Scan# 815
 Delta R.T. 0.006 min
 Lab File: BP013951.D
 Acq: 06 Mar 2023 11:13

Tgt Ion:	146	Resp:	24331
Ion	Ratio	Lower	Upper
146	100		
148	73.2	52.1	78.1
75	39.5	29.4	44.0





1,4-Dichlorobenzene

Concen: 2.346 ng

RT: 8.128 min Scan# 839

Delta R.T. 0.006 min

Lab File: BP013951.D

Acq: 06 Mar 2023 11:13

Instrument :

BNA_P

ClientSampleId :

SSTDICC2.5

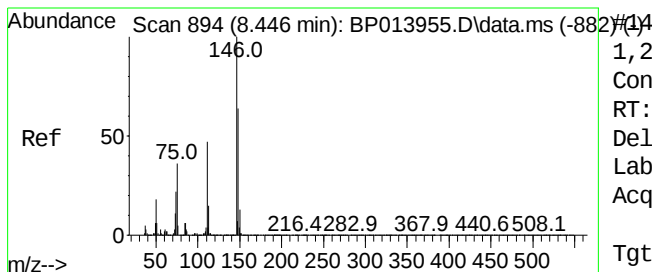
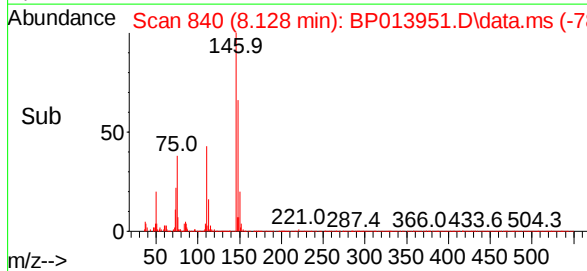
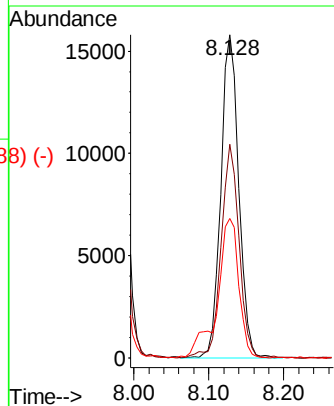
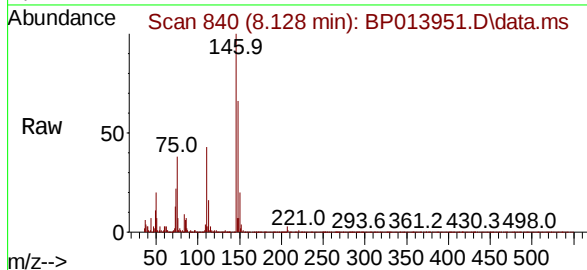
Tgt Ion:146 Resp: 25859

Ion Ratio Lower Upper

146 100

148 66.2 51.4 77.2

111 43.1 35.1 52.7



1,2-Dichlorobenzene

Concen: 2.307 ng

RT: 8.452 min Scan# 895

Delta R.T. 0.006 min

Lab File: BP013951.D

Acq: 06 Mar 2023 11:13

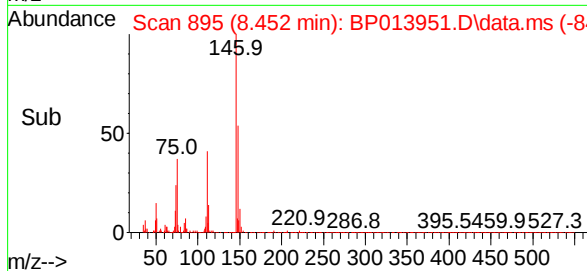
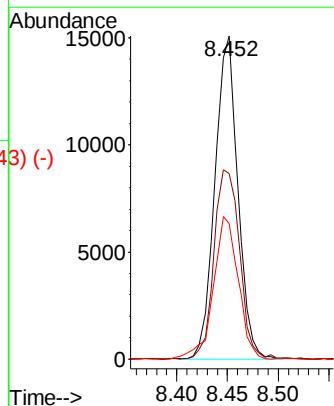
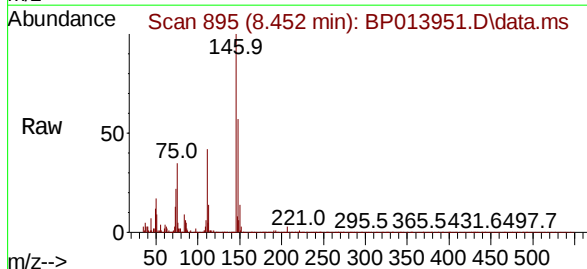
Tgt Ion:146 Resp: 23734

Ion Ratio Lower Upper

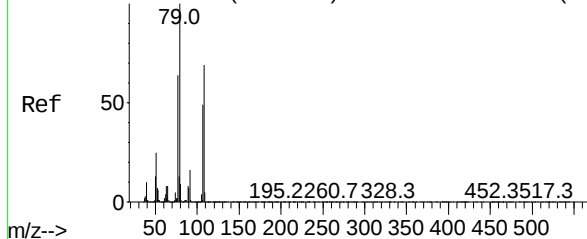
146 100

148 57.4 51.4 77.0

111 41.9 37.2 55.8



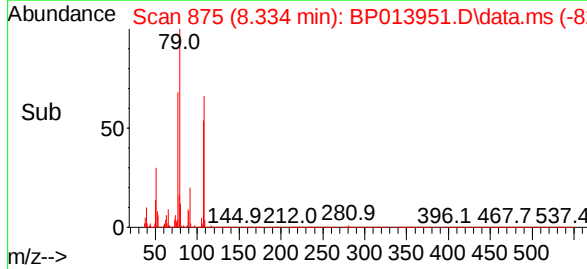
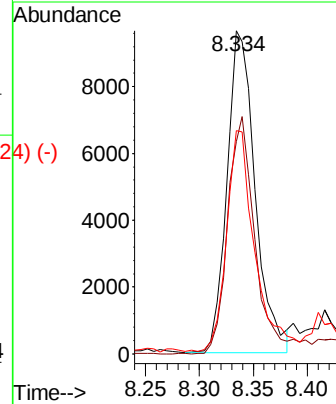
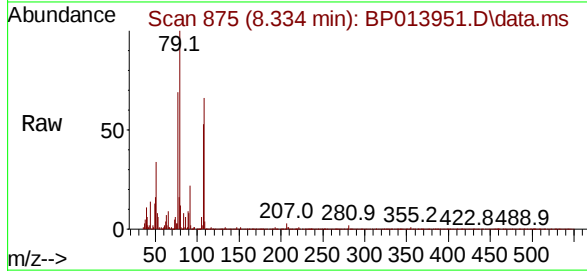
Abundance Scan 875 (8.334 min): BP013955.D\data.ms (-862) #15



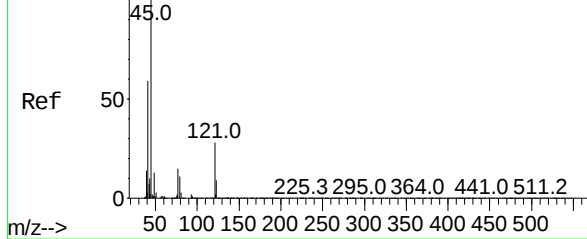
Benzyl Alcohol
Concen: 2.135 ng
RT: 8.334 min Scan# 875
Delta R.T. 0.000 min
Lab File: BP013951.D
Acq: 06 Mar 2023 11:13

Instrument :
BNA_P
ClientSampleId :
SSTDICC2.5

Tgt Ion:	79	Resp:	17646
Ion	Ratio	Lower	Upper
79	100		
108	65.7	54.9	82.3
77	69.1	51.4	77.0

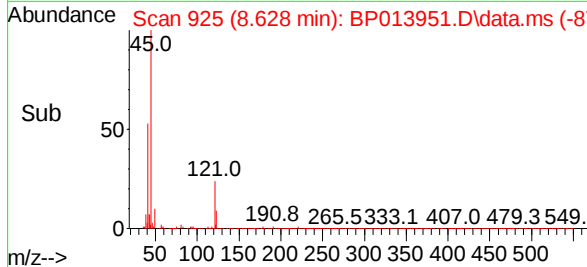
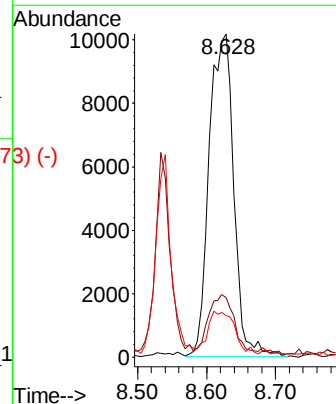
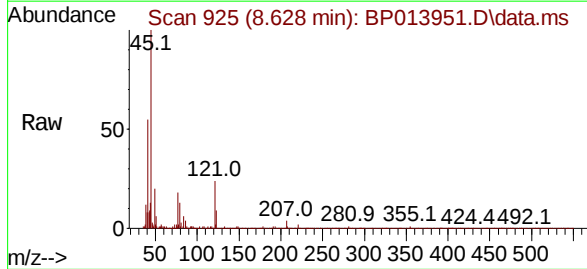


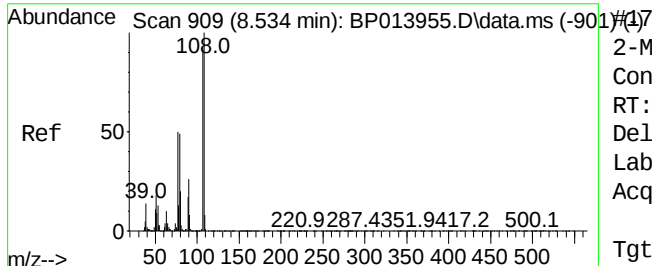
Abundance Scan 924 (8.622 min): BP013955.D\data.ms (-913) #16



2,2'-oxybis(1-Chloropropane)
Concen: 2.401 ng
RT: 8.628 min Scan# 925
Delta R.T. 0.006 min
Lab File: BP013951.D
Acq: 06 Mar 2023 11:13

Tgt Ion:	45	Resp:	25166
Ion	Ratio	Lower	Upper
45	100		
77	18.4	0.0	38.7
79	12.9	0.0	34.4





2-Methylphenol

Concen: 2.170 ng

RT: 8.534 min Scan# 1017

Delta R.T. 0.000 min

Lab File: BP013951.D

Acq: 06 Mar 2023 11:13

Instrument :

BNA_P

ClientSampleId :

SSTDICC2.5

Tgt Ion:107 Resp: 18105

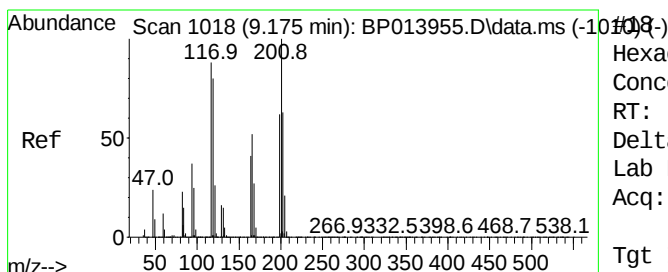
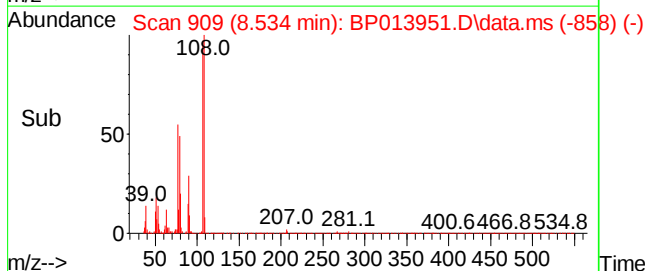
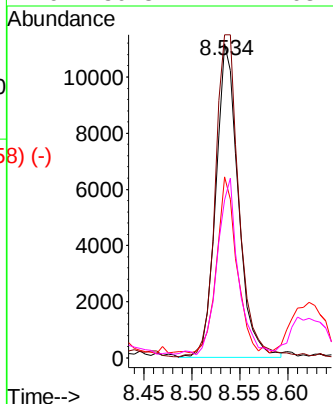
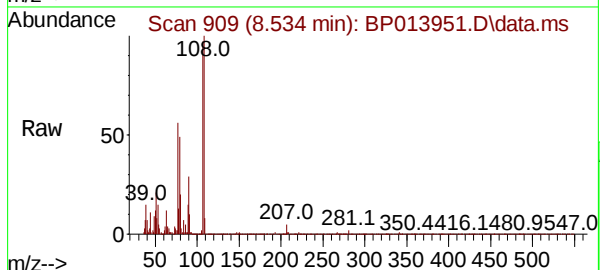
Ion Ratio Lower Upper

107 100

108 102.9 87.0 130.4

77 57.7 44.0 66.0

79 50.3 42.4 63.6



Hexachloroethane

Concen: 2.294 ng

RT: 9.187 min Scan# 1020

Delta R.T. 0.012 min

Lab File: BP013951.D

Acq: 06 Mar 2023 11:13

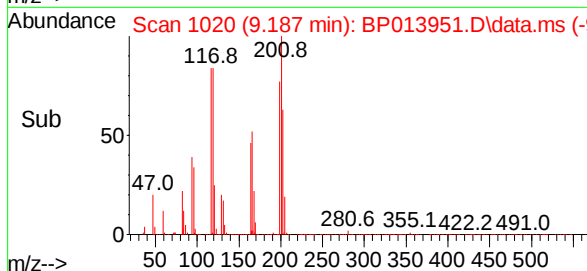
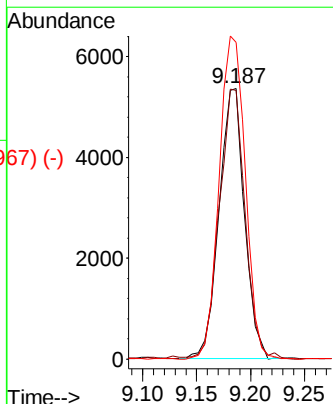
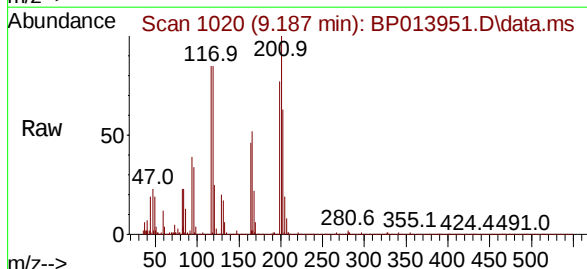
Tgt Ion:117 Resp: 8857

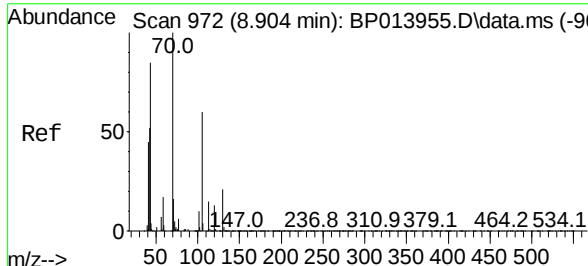
Ion Ratio Lower Upper

117 100

119 99.2 73.3 109.9

201 117.0 91.1 136.7

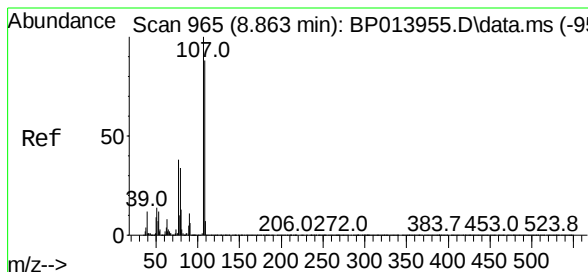
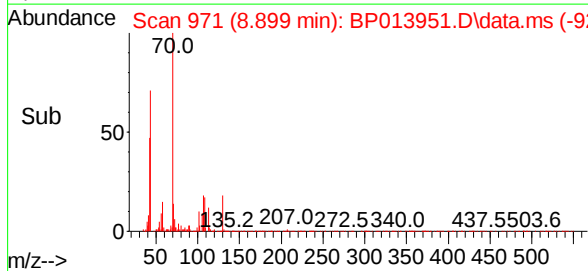
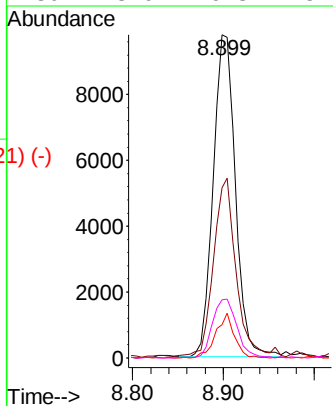
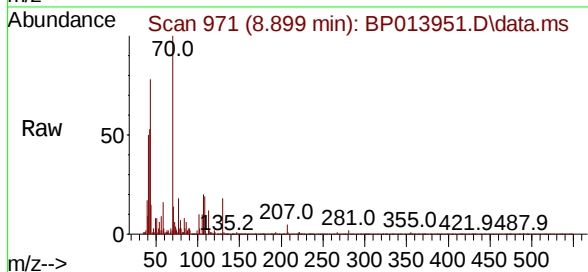




Scan 972 (8.904 min): BP013955.D\data.ms (-964)
 n-Nitroso-di-n-propylamine
 Concen: 2.410 ng
 RT: 8.899 min Scan# 971
 Delta R.T. -0.006 min
 Lab File: BP013951.D
 Acq: 06 Mar 2023 11:13

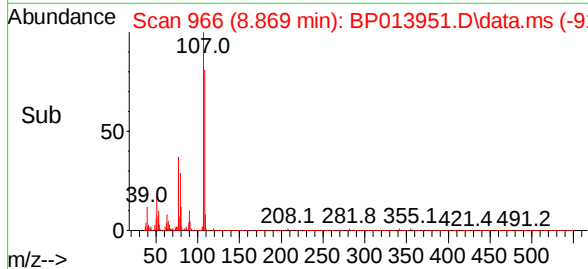
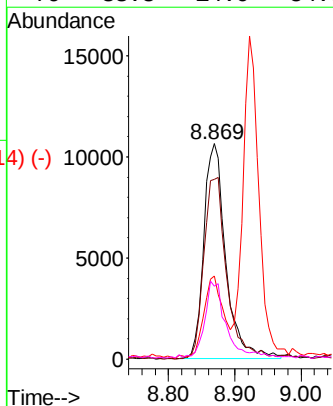
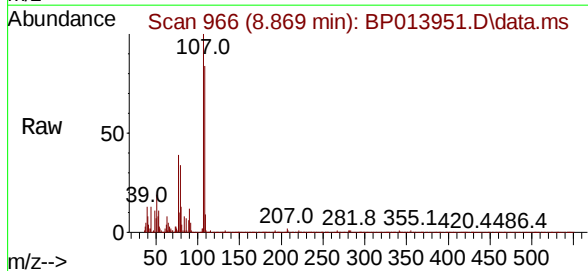
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC2.5

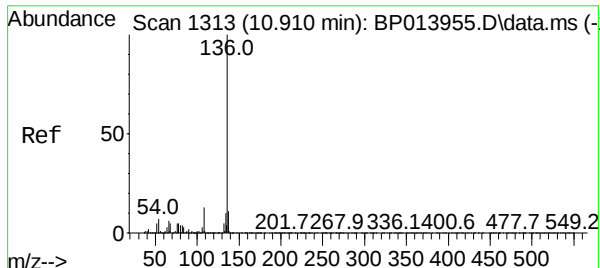
Tgt Ion:	70	Resp:	16615
Ion	Ratio	Lower	Upper
70	100		
42	52.7	42.4	63.6
101	10.2	8.2	12.4
130	18.0	16.8	25.2



Scan 965 (8.863 min): BP013955.D\data.ms (-956)
 3+4-Methylphenols
 Concen: 2.194 ng
 RT: 8.869 min Scan# 966
 Delta R.T. 0.006 min
 Lab File: BP013951.D
 Acq: 06 Mar 2023 11:13

Tgt Ion:	107	Resp:	24644
Ion	Ratio	Lower	Upper
107	100		
108	83.6	68.2	108.2
77	38.5	18.1	58.1
79	33.8	14.0	54.0





Naphthalene-d8

Concen: 20.000 ng

RT: 10.916 min Scan# 1313

Delta R.T. 0.006 min

Lab File: BP013951.D

Acq: 06 Mar 2023 11:13

Instrument :

BNA_P

ClientSampleId :

SSTDICC2.5

Tgt Ion:136 Resp: 542604

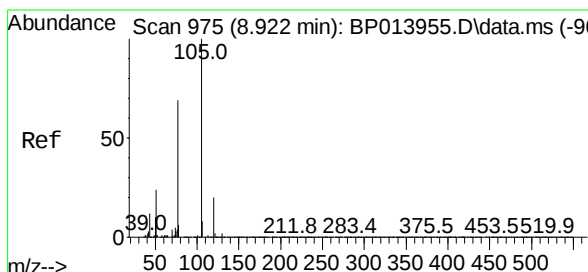
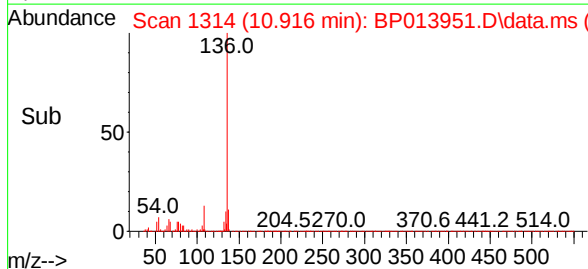
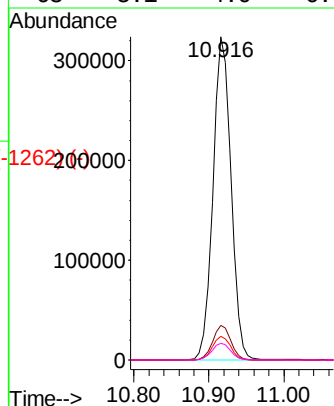
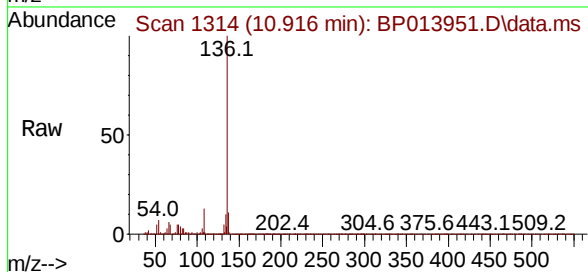
Ion Ratio Lower Upper

136 100

137 10.7 8.7 13.1

54 7.2 5.8 8.8

68 5.1 4.0 6.0



Acetophenone

Concen: 2.395 ng

RT: 8.922 min Scan# 975

Delta R.T. 0.000 min

Lab File: BP013951.D

Acq: 06 Mar 2023 11:13

Tgt Ion:105 Resp: 32772

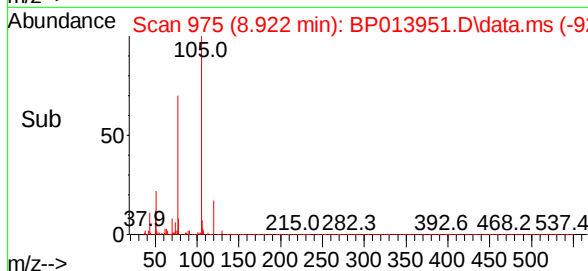
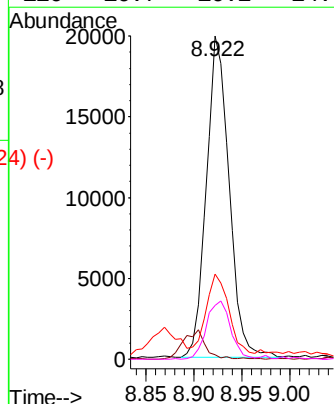
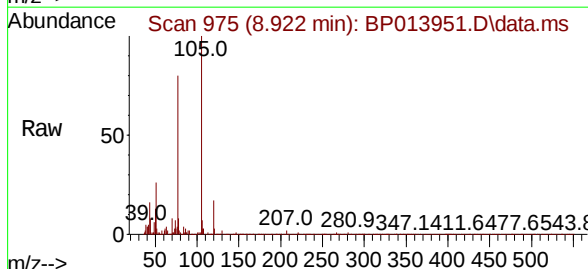
Ion Ratio Lower Upper

105 100

71 1.3 1.4 2.0#

51 26.3 21.5 32.3

120 16.7 16.2 24.4



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

Nitrobenzene-d5

Concen: 4.841 ng

RT: 9.263 min Scan# 1033

Delta R.T. 0.000 min

Lab File: BP013951.D

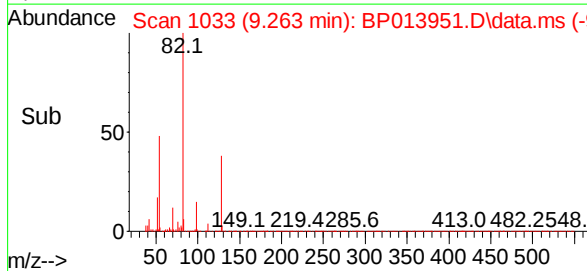
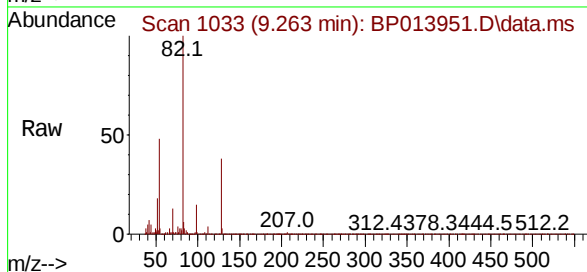
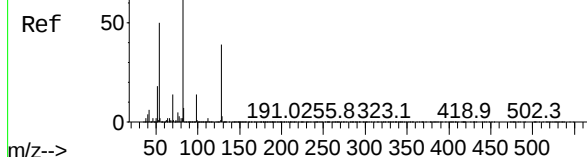
Acq: 06 Mar 2023 11:13

Instrument :

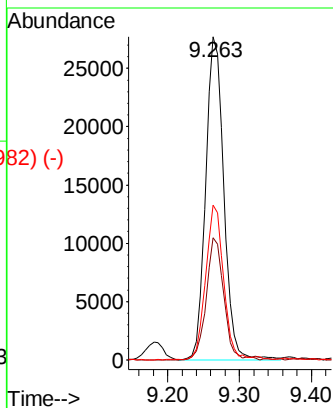
BNA_P

ClientSampleId :

SSTDICC2.5



Tgt Ion:	82	Resp:	48648
Ion	Ratio	Lower	Upper
82	100		
128	37.7	31.1	46.7
54	47.9	40.0	60.0



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

Nitrobenzene

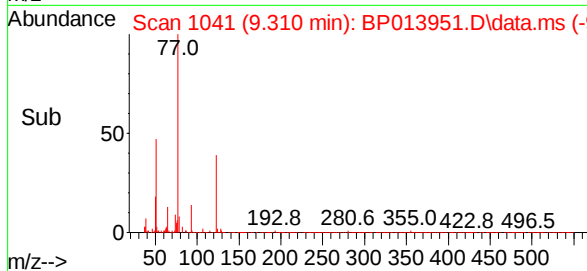
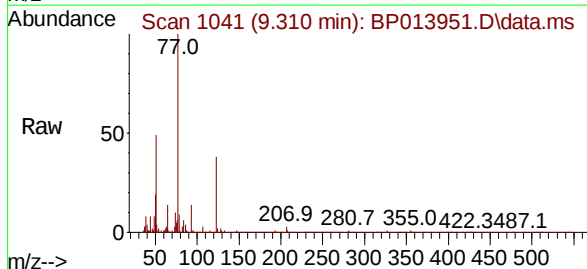
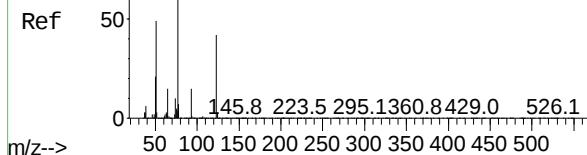
Concen: 2.307 ng

RT: 9.310 min Scan# 1041

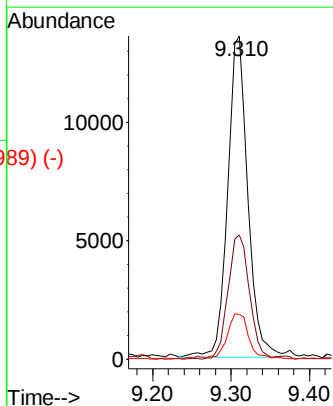
Delta R.T. 0.006 min

Lab File: BP013951.D

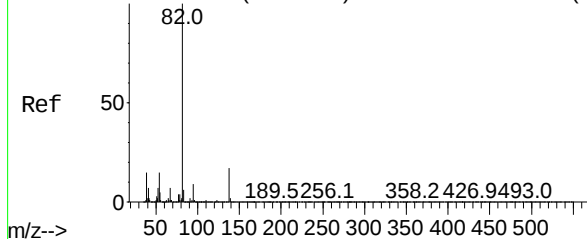
Acq: 06 Mar 2023 11:13



Tgt Ion:	77	Resp:	24196
Ion	Ratio	Lower	Upper
77	100		
123	38.3	33.6	50.4
65	13.9	11.6	17.4



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



Isophorone

Concen: 2.277 ng

RT: 9.834 min Scan# 1130

Delta R.T. 0.000 min

Lab File: BP013951.D

Acq: 06 Mar 2023 11:13

Instrument :

BNA_P

ClientSampleId :

SSTDICC2.5

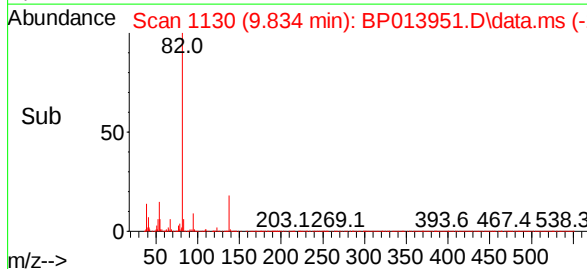
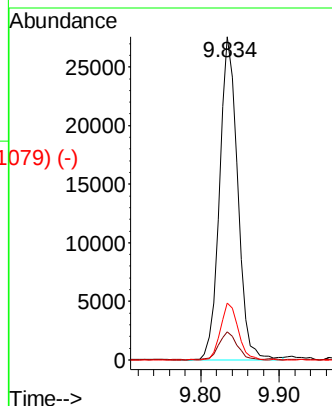
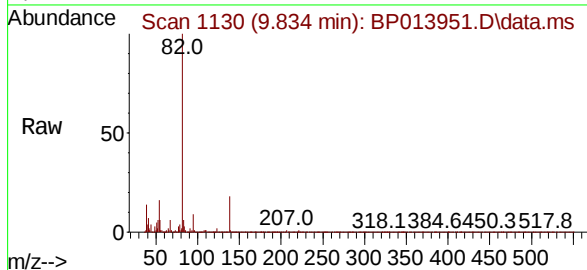
Tgt Ion: 82 Resp: 44083

Ion Ratio Lower Upper

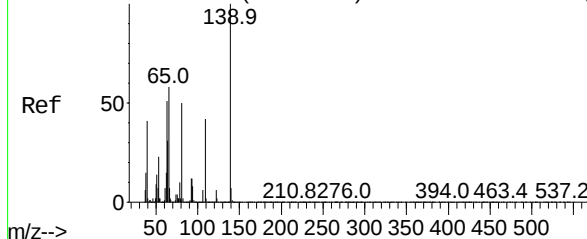
82 100

95 8.7 6.9 10.3

138 17.7 13.3 19.9



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



2-Nitrophenol

Concen: 2.123 ng

RT: 10.028 min Scan# 1163

Delta R.T. 0.006 min

Lab File: BP013951.D

Acq: 06 Mar 2023 11:13

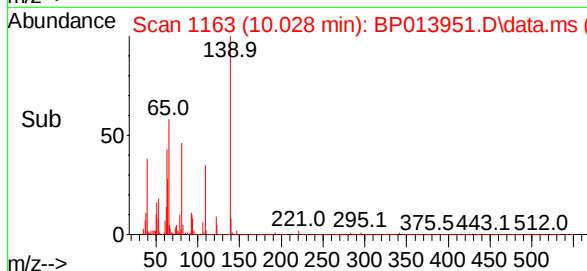
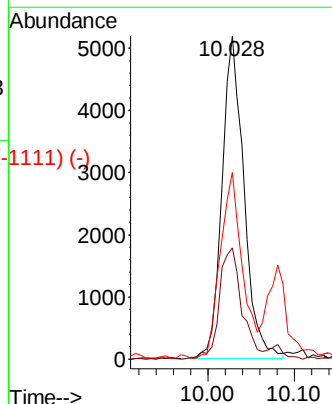
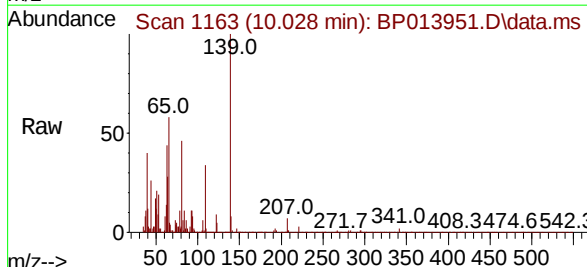
Tgt Ion: 139 Resp: 9330

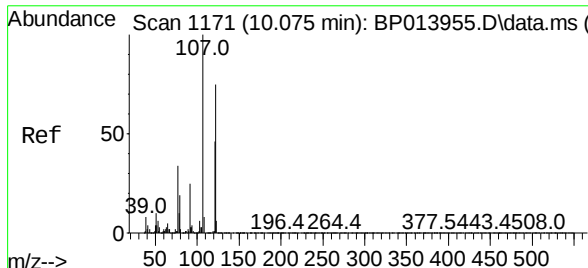
Ion Ratio Lower Upper

139 100

109 34.5 33.8 50.8

65 57.8 46.6 70.0

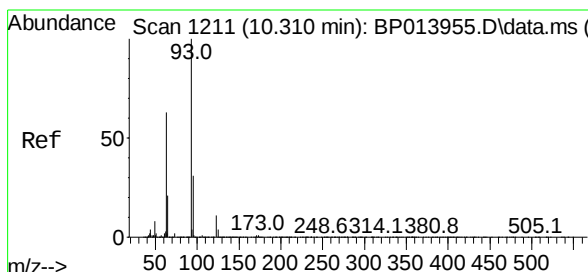
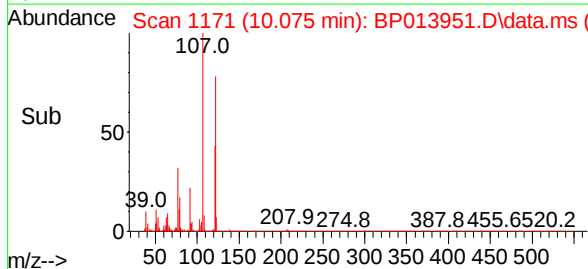
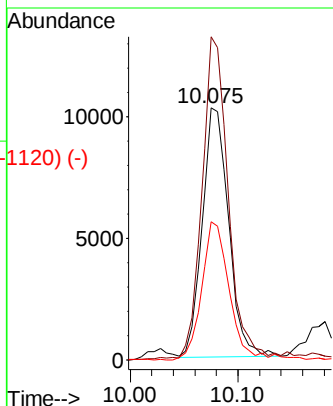
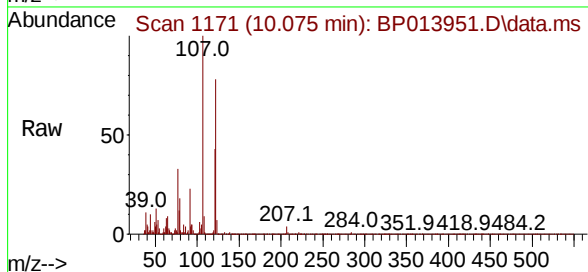




2,4-Dimethylphenol
Concen: 2.143 ng
RT: 10.075 min Scan# 1171
Delta R.T. 0.000 min
Lab File: BP013951.D
Acq: 06 Mar 2023 11:13

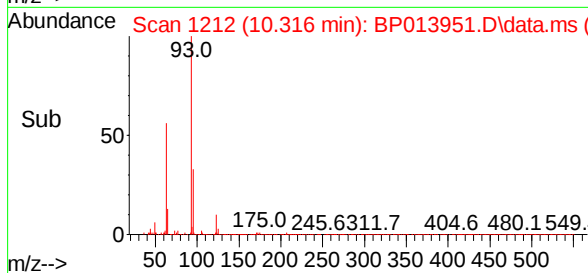
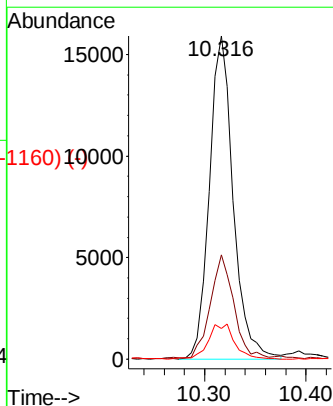
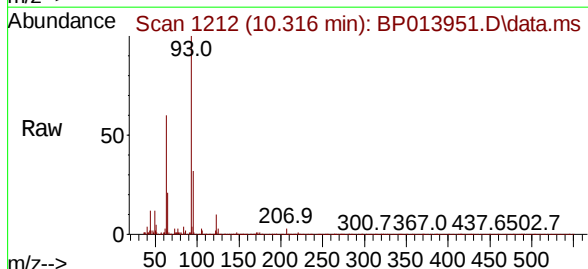
Instrument :
BNA_P
ClientSampleId :
SSTDICC2.5

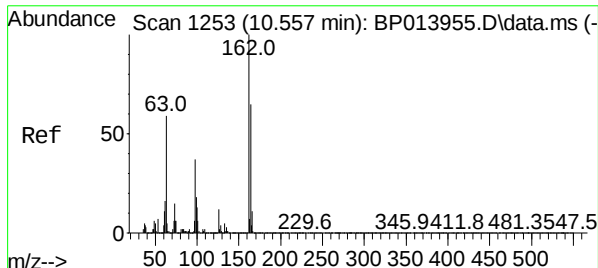
Tgt Ion:	122	Resp:	17355
Ion	Ratio	Lower	Upper
122	100		
107	128.3	105.9	158.9
121	54.9	49.0	73.4



bis(2-Chloroethoxy)methane
Concen: 2.092 ng
RT: 10.316 min Scan# 1212
Delta R.T. 0.006 min
Lab File: BP013951.D
Acq: 06 Mar 2023 11:13

Tgt Ion:	93	Resp:	25860
Ion	Ratio	Lower	Upper
93	100		
95	32.3	25.0	37.6
123	9.5	8.6	12.8

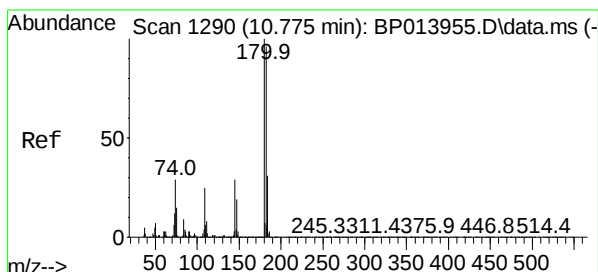
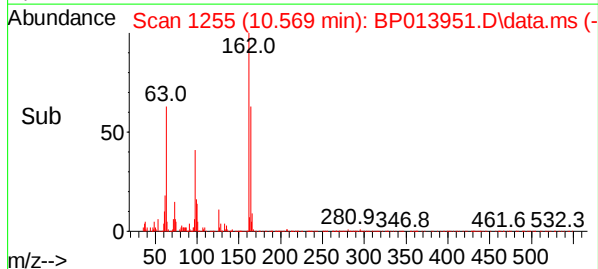
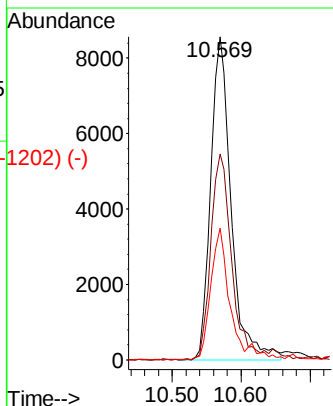
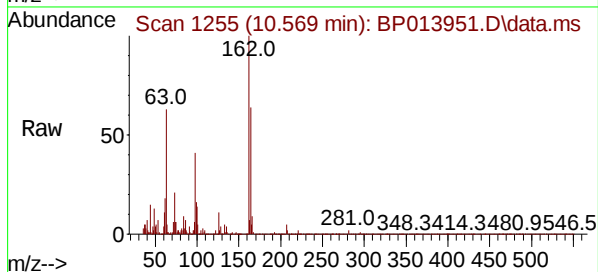




2,4-Dichlorophenol
Concen: 2.028 ng
RT: 10.569 min Scan# 1253
Delta R.T. 0.012 min
Lab File: BP013951.D
Acq: 06 Mar 2023 11:13

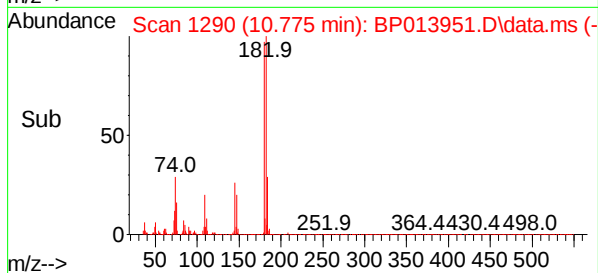
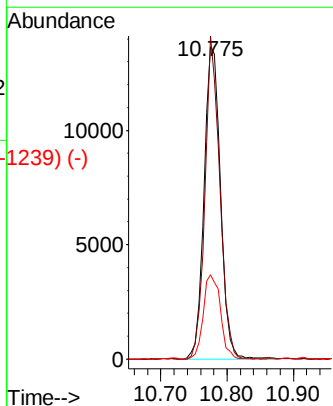
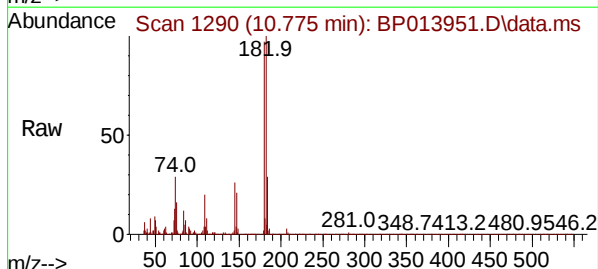
Instrument :
BNA_P
ClientSampleId :
SSTDICC2.5

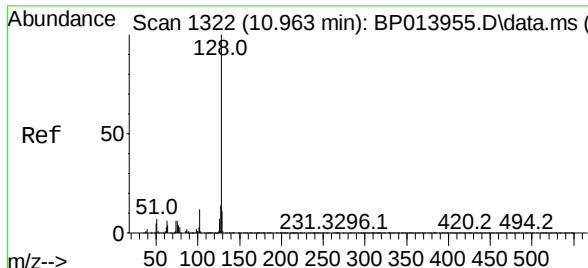
Tgt Ion:	162	Resp:	17618
Ion Ratio	Lower	Upper	
162	100		
164	63.7	44.7	84.7
98	40.8	17.0	57.0



1,2,4-Trichlorobenzene
Concen: 2.327 ng
RT: 10.775 min Scan# 1290
Delta R.T. 0.000 min
Lab File: BP013951.D
Acq: 06 Mar 2023 11:13

Tgt Ion:	180	Resp:	23720
Ion Ratio	Lower	Upper	
180	100		
182	103.5	76.6	114.8
145	27.1	23.5	35.3

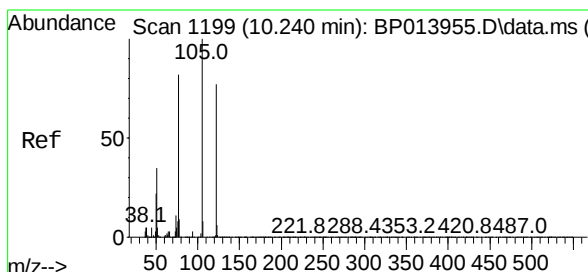
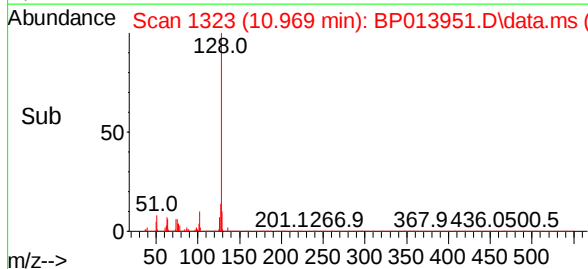
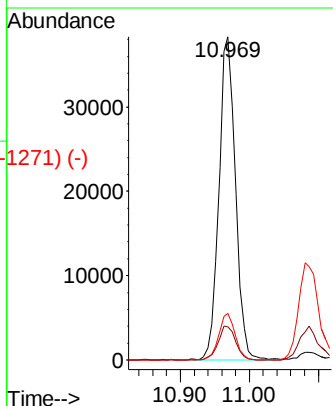
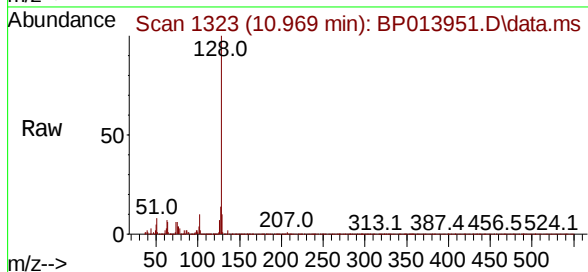




Scan 1322 (10.963 min): BP013955.D\data.ms (-1322) (-)
 Naphthalene
 Concen: 2.135 ng
 RT: 10.969 min Scan# 1322
 Delta R.T. 0.006 min
 Lab File: BP013951.D
 Acq: 06 Mar 2023 11:13

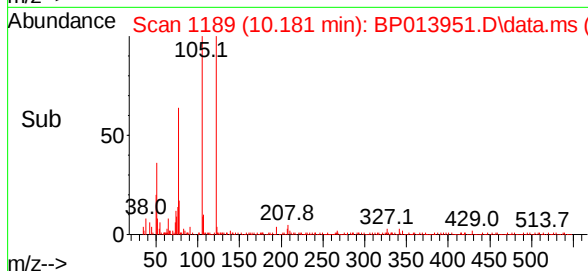
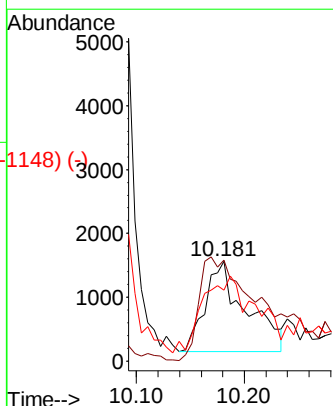
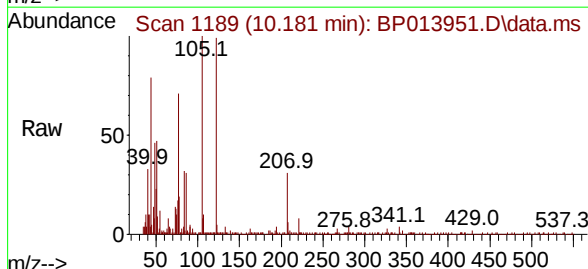
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC2.5

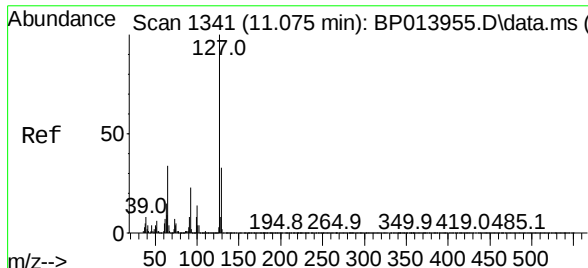
Tgt Ion:	128	Resp:	63526
Ion	Ratio	Lower	Upper
128	100		
129	10.3	8.8	13.2
127	14.4	11.2	16.8



Scan 1199 (10.240 min): BP013955.D\data.ms (-1199) (-)
 Benzoic acid
 Concen: 0.637 ng
 RT: 10.181 min Scan# 1189
 Delta R.T. -0.059 min
 Lab File: BP013951.D
 Acq: 06 Mar 2023 11:13

Tgt Ion:	122	Resp:	3704
Ion	Ratio	Lower	Upper
122	100		
105	101.0	108.2	148.2#
77	71.2	85.2	125.2#

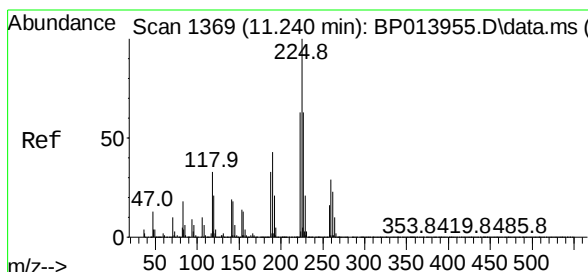
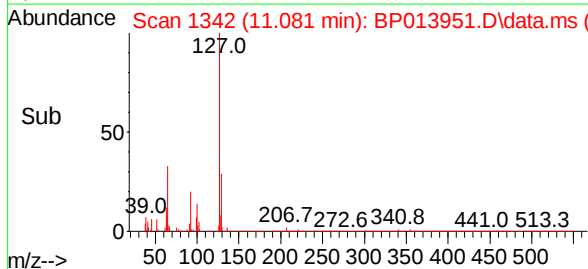
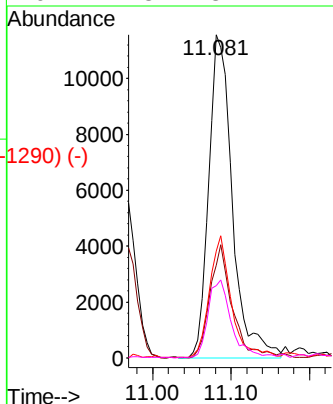
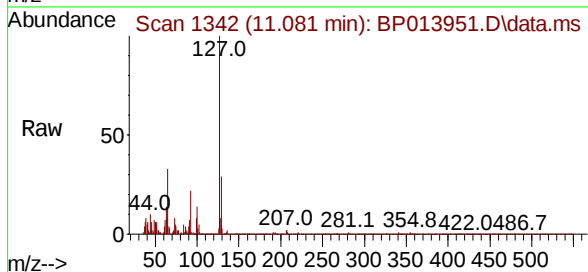




4-Chloroaniline
 Concen: 1.927 ng
 RT: 11.081 min Scan# 1339
 Delta R.T. 0.006 min
 Lab File: BP013951.D
 Acq: 06 Mar 2023 11:13

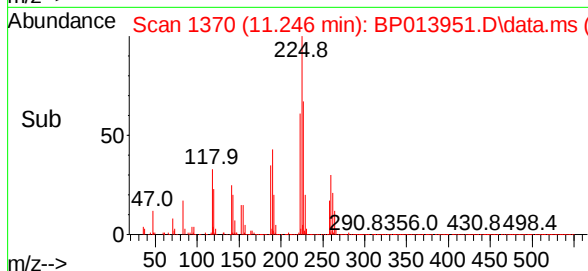
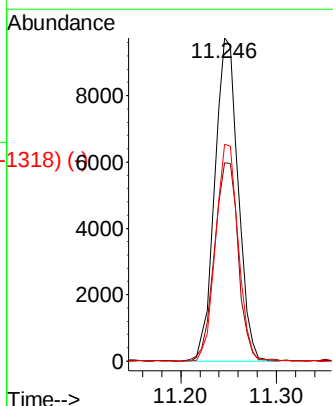
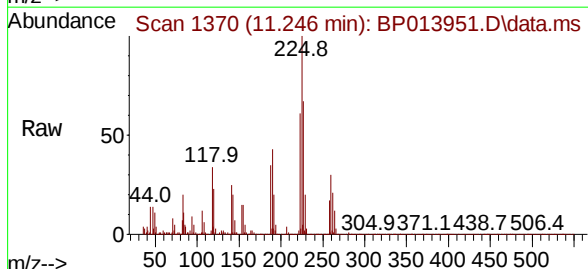
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC2.5

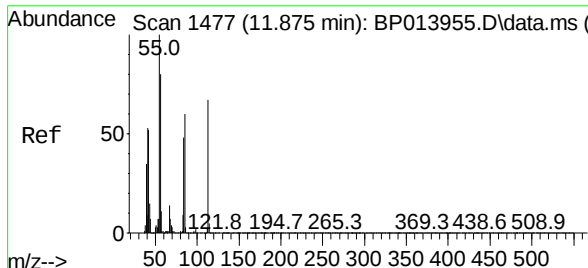
Tgt Ion:	127	Resp:	24068
Ion	Ratio	Lower	Upper
127	100		
129	28.8	26.2	39.2
65	33.1	27.0	40.4
92	22.3	18.2	27.4



Hexachlorobutadiene
 Concen: 2.427 ng
 RT: 11.246 min Scan# 1370
 Delta R.T. 0.006 min
 Lab File: BP013951.D
 Acq: 06 Mar 2023 11:13

Tgt Ion:	225	Resp:	16446
Ion	Ratio	Lower	Upper
225	100		
223	61.4	50.6	76.0
227	67.2	50.2	75.4

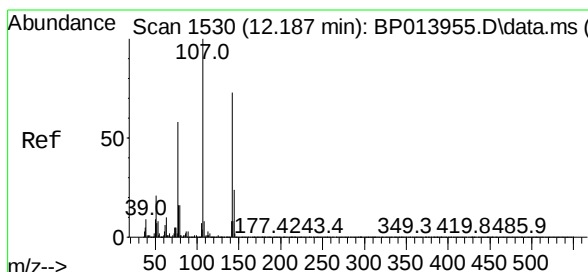
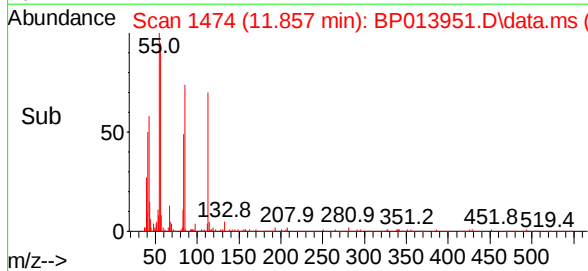
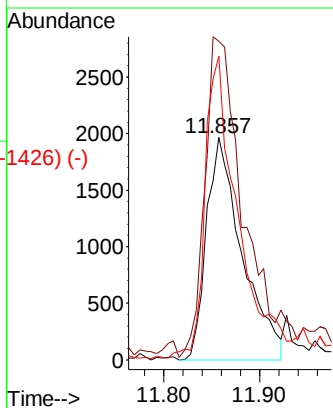
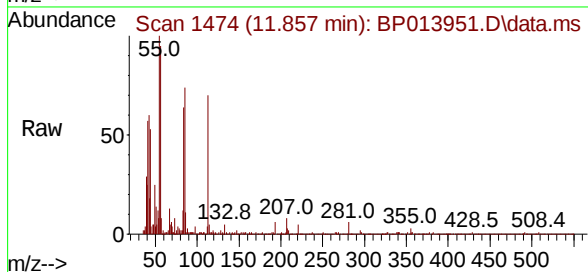




Caprolactam
Concen: 1.820 ng
RT: 11.857 min Scan# 1435
Delta R.T. -0.018 min
Lab File: BP013951.D
Acq: 06 Mar 2023 11:13

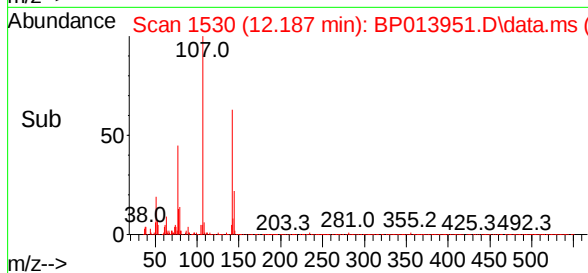
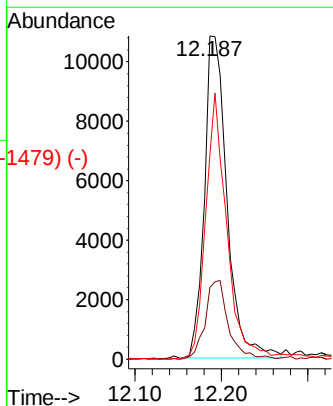
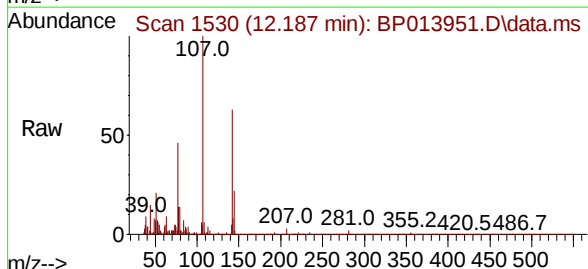
Instrument :
BNA_P
ClientSampleId :
SSTDICC2.5

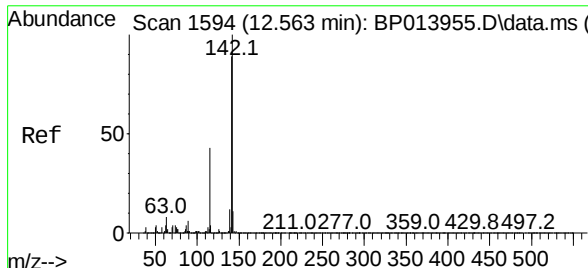
Tgt Ion:	113	Resp:	5049
Ion	Ratio	Lower	Upper
113	100		
55	143.2	128.9	168.9
56	136.5	99.6	139.6



4-Chloro-3-methylphenol
Concen: 2.040 ng
RT: 12.187 min Scan# 1530
Delta R.T. 0.000 min
Lab File: BP013951.D
Acq: 06 Mar 2023 11:13

Tgt Ion:	107	Resp:	19749
Ion	Ratio	Lower	Upper
107	100		
144	22.1	19.3	28.9
142	63.1	58.5	87.7

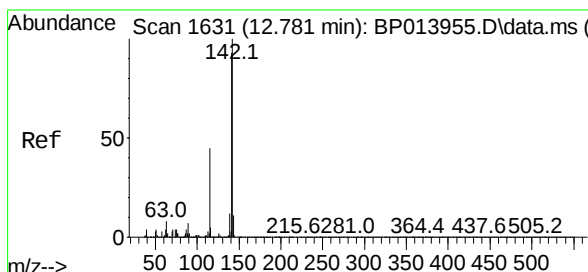
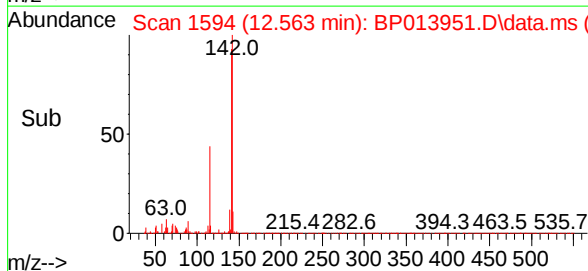
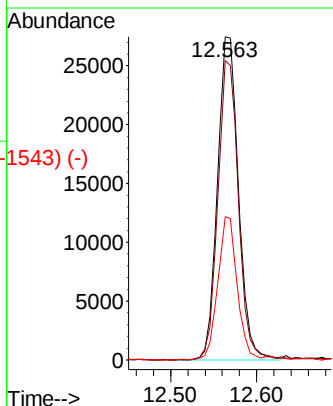
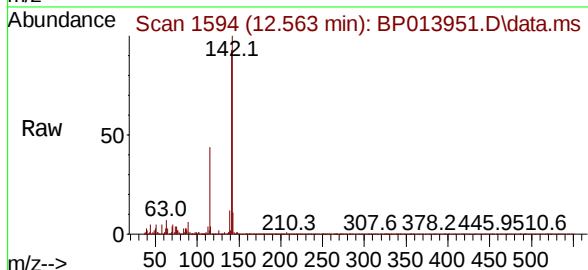




Scan 1594 (12.563 min): BP013955.D\data.ms (-1587) (-)
 2-Methylnaphthalene
 Concen: 2.185 ng
 RT: 12.563 min Scan# 1594
 Delta R.T. 0.000 min
 Lab File: BP013951.D
 Acq: 06 Mar 2023 11:13

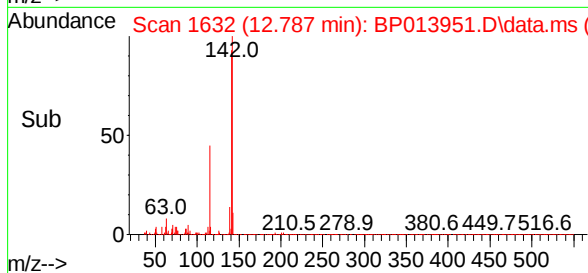
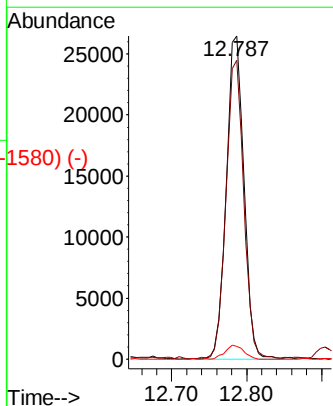
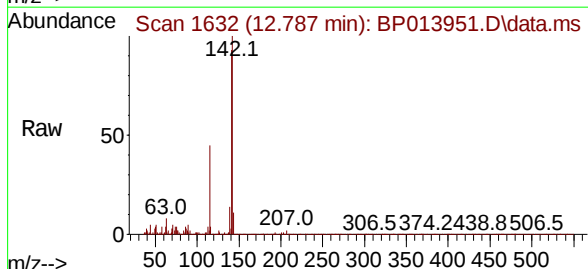
Instrument :
 BNA_P
 Client Sample Id :
 SSTDICC2.5

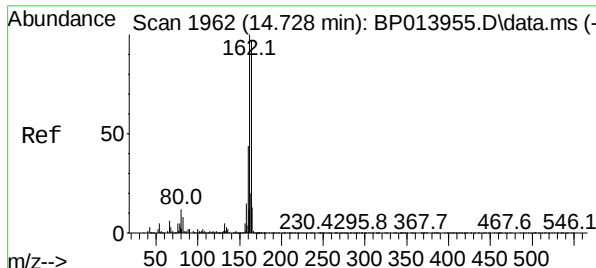
Tgt Ion:	142	Resp:	47045
Ion	Ratio	Lower	Upper
142	100		
141	92.7	71.0	106.4
115	44.3	34.5	51.7



Scan 1631 (12.781 min): BP013955.D\data.ms (-1628) (-)
 1-Methylnaphthalene
 Concen: 2.124 ng
 RT: 12.787 min Scan# 1632
 Delta R.T. 0.006 min
 Lab File: BP013951.D
 Acq: 06 Mar 2023 11:13

Tgt Ion:	142	Resp:	42804
Ion	Ratio	Lower	Upper
142	100		
141	92.6	74.4	111.6
116	4.0	3.6	5.4





Acenaphthene-d10

Concen: 20.000 ng

RT: 14.728 min Scan# 1962

Delta R.T. 0.000 min

Lab File: BP013951.D

Acq: 06 Mar 2023 11:13

Instrument :

BNA_P

ClientSampleId :

SSTDICC2.5

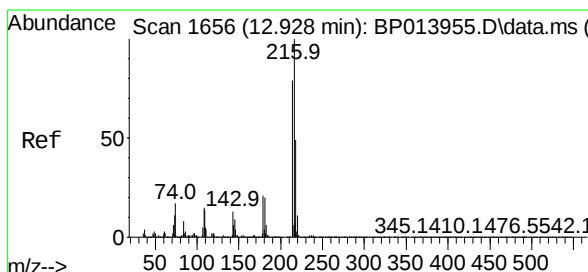
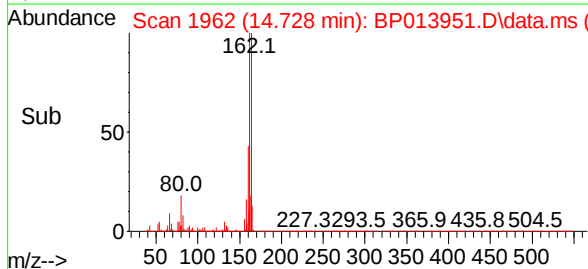
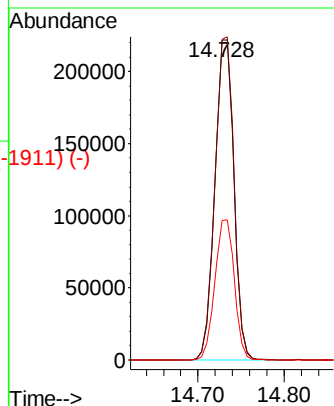
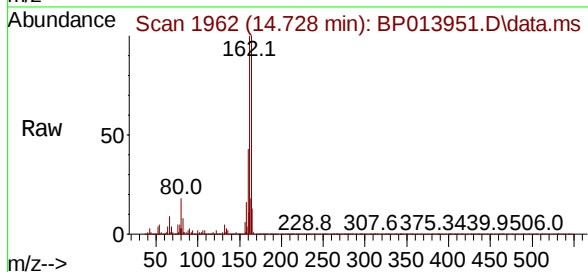
Tgt Ion:164 Resp: 340016

Ion Ratio Lower Upper

164 100

162 100.2 82.1 123.1

160 43.5 36.2 54.2



1,2,4,5-Tetrachlorobenzene

Concen: 2.233 ng

RT: 12.934 min Scan# 1657

Delta R.T. 0.006 min

Lab File: BP013951.D

Acq: 06 Mar 2023 11:13

Tgt Ion:216 Resp: 27378

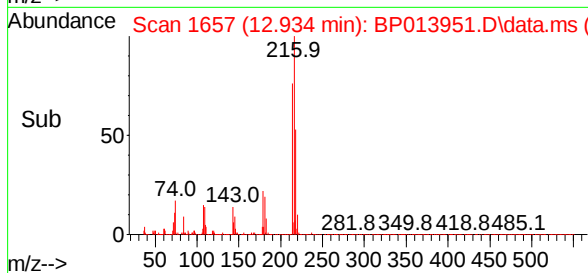
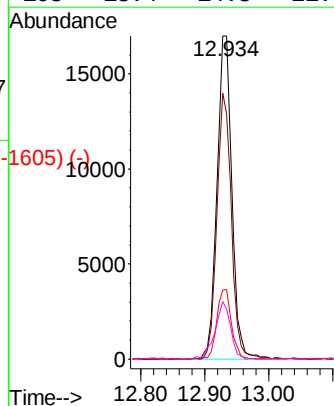
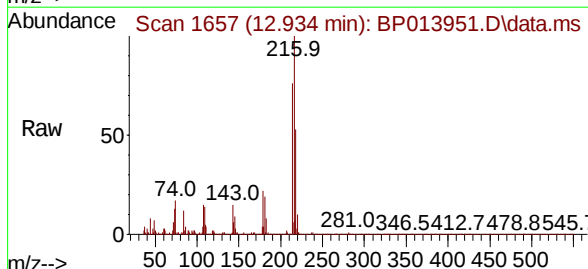
Ion Ratio Lower Upper

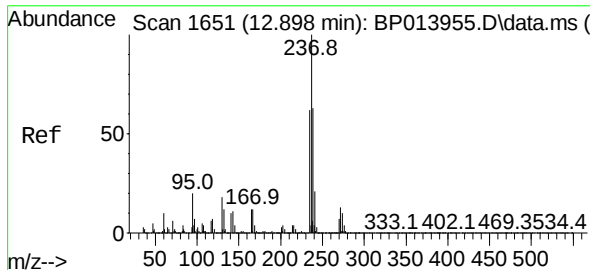
216 100

214 80.0 62.2 93.2

179 21.3 16.6 24.8

108 18.4 14.3 21.5

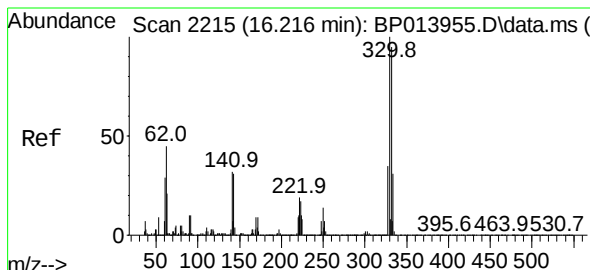
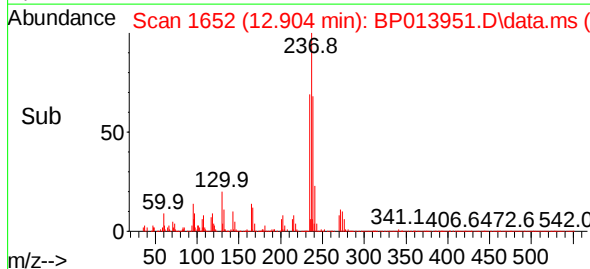
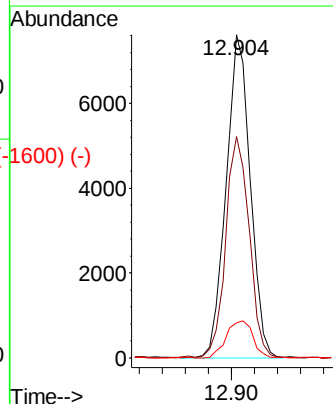
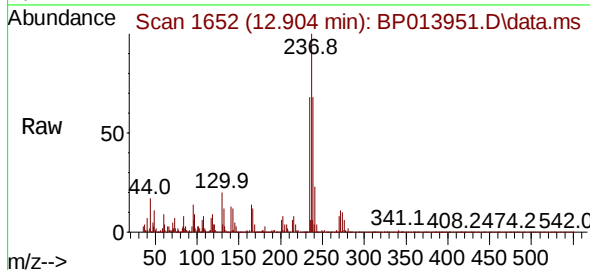




Hexachlorocyclopentadiene
Concen: 1.703 ng
RT: 12.904 min Scan# 1651
Delta R.T. 0.006 min
Lab File: BP013951.D
Acq: 06 Mar 2023 11:13

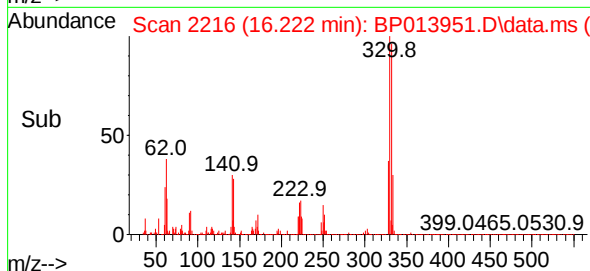
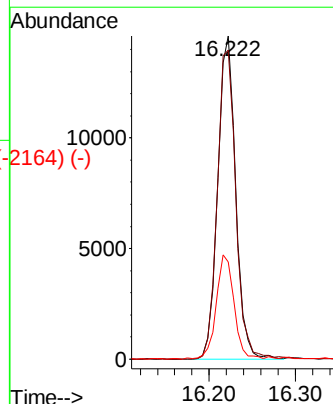
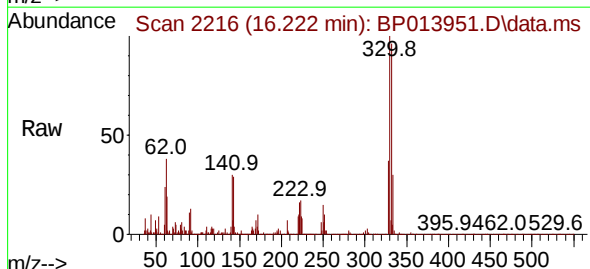
Instrument :
BNA_P
ClientSampleId :
SSTDICC2.5

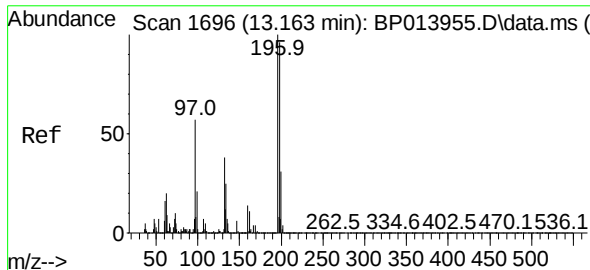
Tgt Ion:	237	Resp:	11092
Ion	Ratio	Lower	Upper
237	100		
235	68.5	41.9	81.9
272	10.8	0.0	32.6



2,4,6-Tribromophenol
Concen: 4.282 ng
RT: 16.222 min Scan# 2216
Delta R.T. 0.006 min
Lab File: BP013951.D
Acq: 06 Mar 2023 11:13

Tgt Ion:	330	Resp:	21194
Ion	Ratio	Lower	Upper
330	100		
332	99.7	77.1	115.7
141	31.9	25.6	38.4

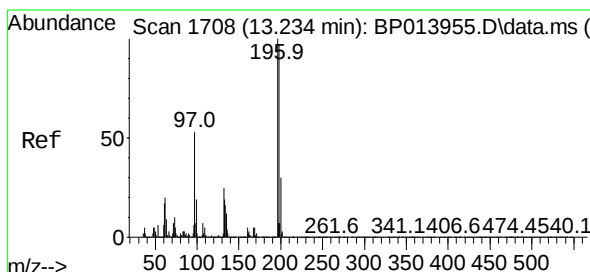
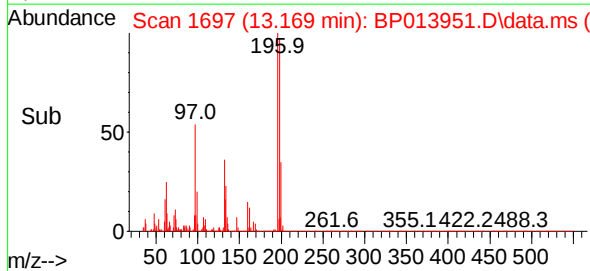
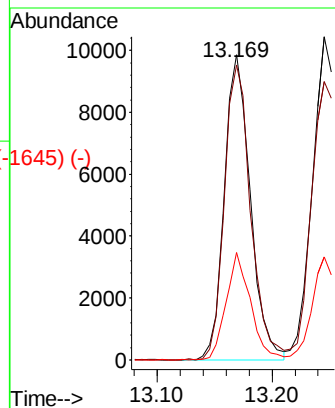
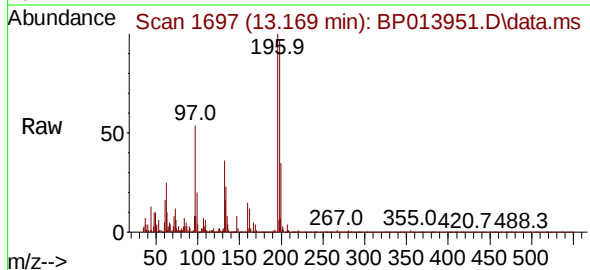




2,4,6-Trichlorophenol
Concen: 2.021 ng
RT: 13.169 min Scan# 1696
Delta R.T. 0.006 min
Lab File: BP013951.D
Acq: 06 Mar 2023 11:13

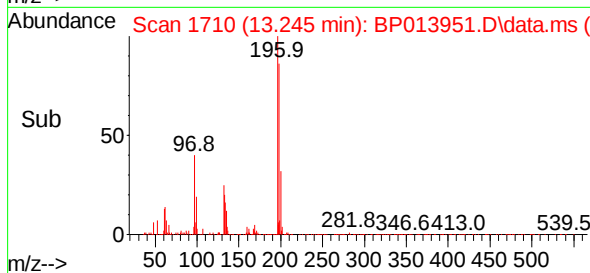
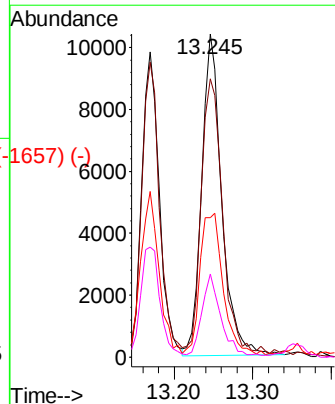
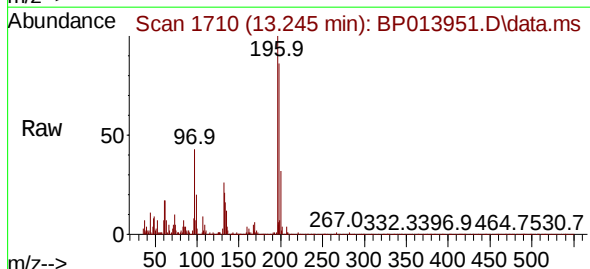
Instrument :
BNA_P
ClientSampleId :
SSTDICC2.5

Tgt Ion:	196	Resp:	15501
Ion	Ratio	Lower	Upper
196	100		
198	96.8	76.7	115.1
200	35.3	25.2	37.8



2,4,5-Trichlorophenol
Concen: 2.013 ng
RT: 13.245 min Scan# 1710
Delta R.T. 0.012 min
Lab File: BP013951.D
Acq: 06 Mar 2023 11:13

Tgt Ion:	196	Resp:	18354
Ion	Ratio	Lower	Upper
196	100		
198	81.4	77.5	116.3
97	40.9	42.6	64.0#
132	24.3	19.9	29.9



Abundance Scan 1728 (13.351 min): BP013955.D\data.ms (-1715) (-)

2-Fluorobiphenyl

Concen: 4.503 ng

RT: 13.351 min Scan# 1715

Delta R.T. 0.000 min

Lab File: BP013951.D

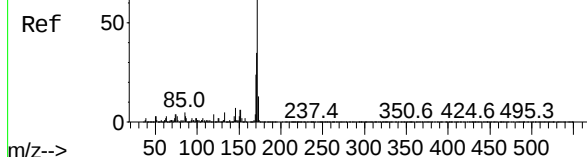
Acq: 06 Mar 2023 11:13

Instrument :

BNA_P

ClientSampleId :

SSTDICC2.5



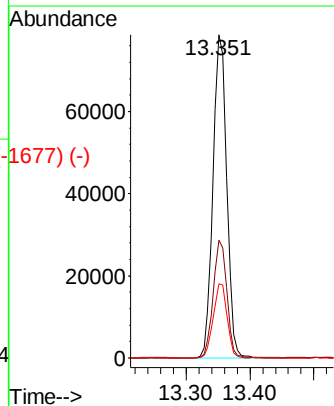
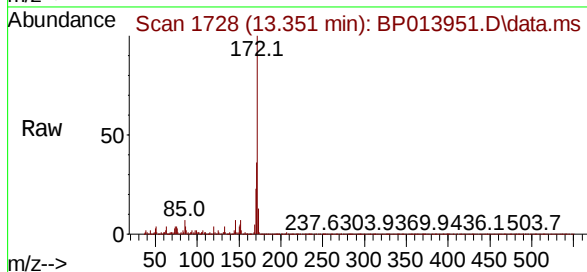
Tgt Ion:172 Resp: 116556

Ion Ratio Lower Upper

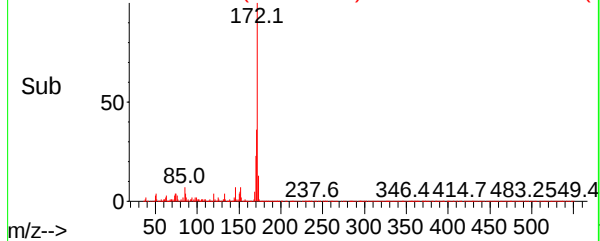
172 100

171 36.5 28.3 42.5

170 22.9 19.0 28.4



Abundance Scan 1728 (13.351 min): BP013951.D\data.ms (-1677) (-)



Abundance Scan 1764 (13.563 min): BP013955.D\data.ms (-1716) (-)

1,1'-Biphenyl

Concen: 2.177 ng

RT: 13.563 min Scan# 1764

Delta R.T. 0.000 min

Lab File: BP013951.D

Acq: 06 Mar 2023 11:13

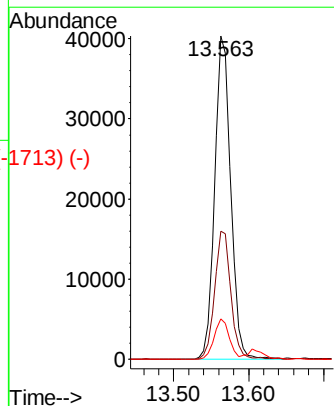
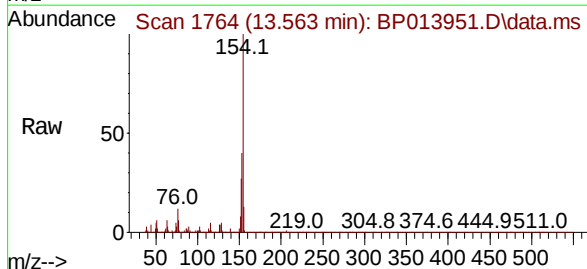
Tgt Ion:154 Resp: 59815

Ion Ratio Lower Upper

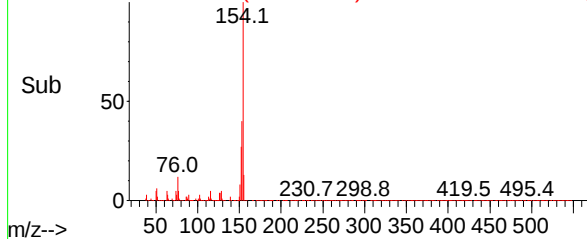
154 100

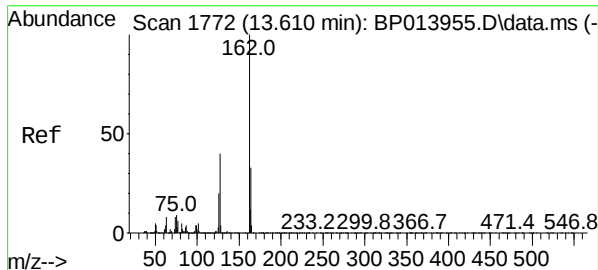
153 39.5 21.0 61.0

76 12.5 0.0 31.0



Abundance Scan 1764 (13.563 min): BP013951.D\data.ms (-1713) (-)





2-Chloronaphthalene

Concen: 2.159 ng

RT: 13.610 min Scan# 1772

Delta R.T. 0.000 min

Lab File: BP013951.D

Acq: 06 Mar 2023 11:13

Instrument :

BNA_P

ClientSampleId :

SSTDICC2.5

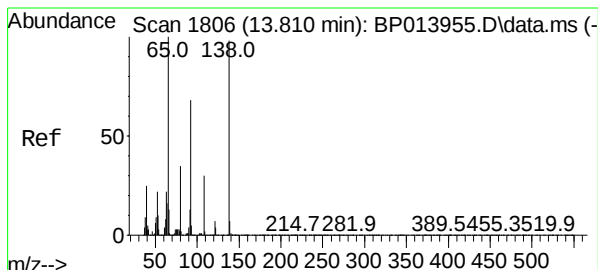
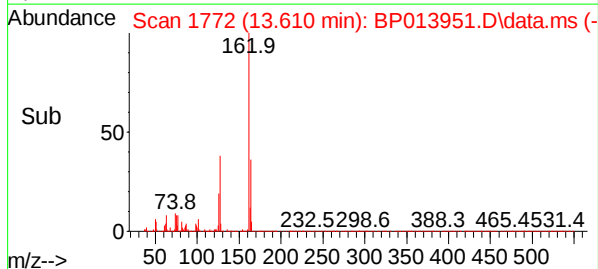
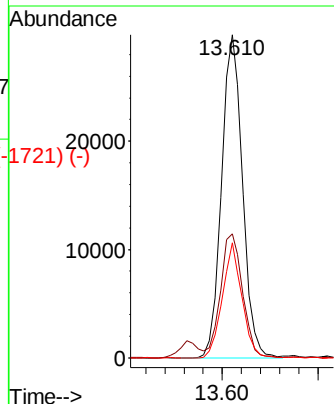
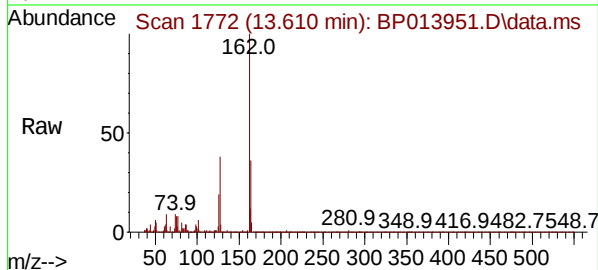
Tgt Ion:162 Resp: 45199

Ion Ratio Lower Upper

162 100

127 38.5 32.5 48.7

164 35.7 26.3 39.5



2-Nitroaniline

Concen: 1.947 ng

RT: 13.816 min Scan# 1807

Delta R.T. 0.006 min

Lab File: BP013951.D

Acq: 06 Mar 2023 11:13

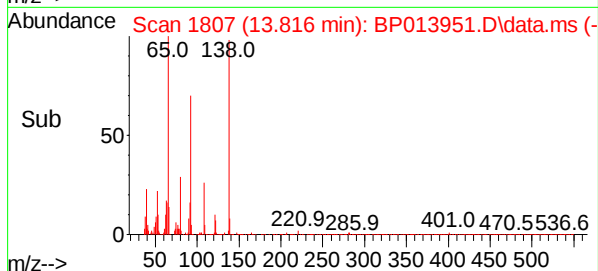
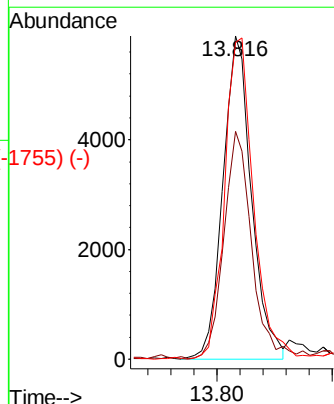
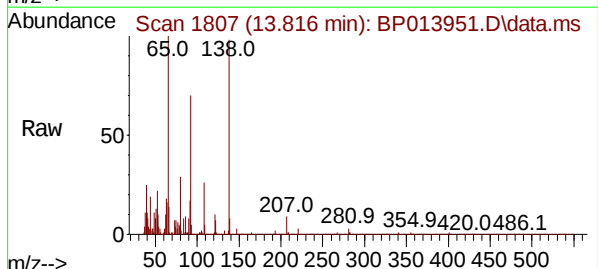
Tgt Ion: 65 Resp: 10148

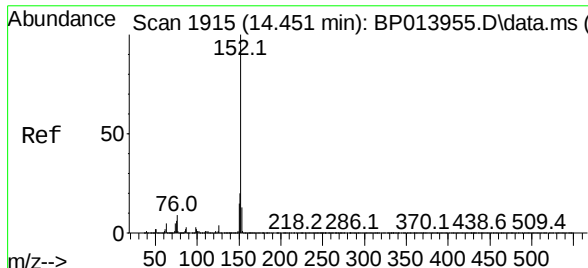
Ion Ratio Lower Upper

65 100

92 70.4 54.4 81.6

138 98.1 78.0 117.0





Acenaphthylene

Concen: 2.223 ng

RT: 14.457 min Scan# 1915

Delta R.T. 0.006 min

Lab File: BP013951.D

Acq: 06 Mar 2023 11:13

Instrument :

BNA_P

ClientSampleId :

SSTDICC2.5

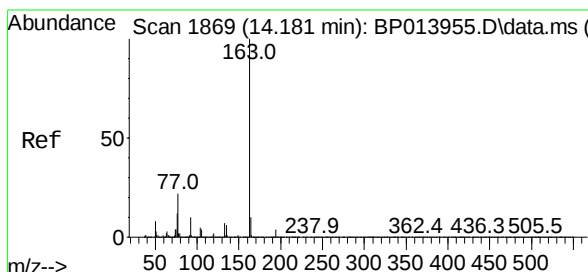
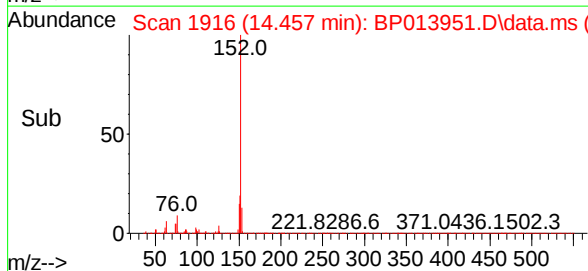
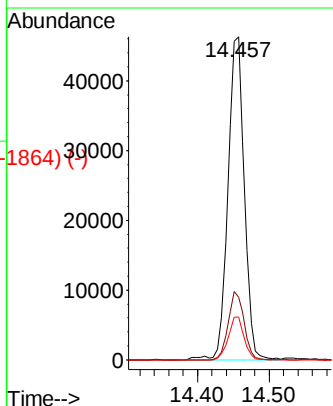
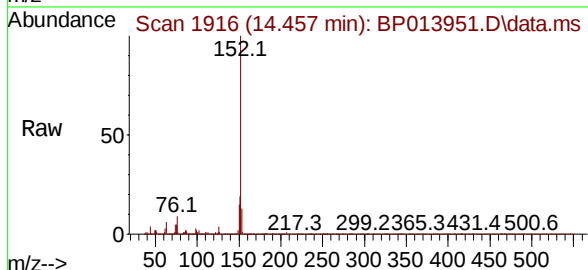
Tgt Ion:152 Resp: 73361

Ion Ratio Lower Upper

152 100

151 19.4 16.1 24.1

153 13.3 10.4 15.6



Dimethylphthalate

Concen: 2.206 ng

RT: 14.181 min Scan# 1869

Delta R.T. 0.000 min

Lab File: BP013951.D

Acq: 06 Mar 2023 11:13

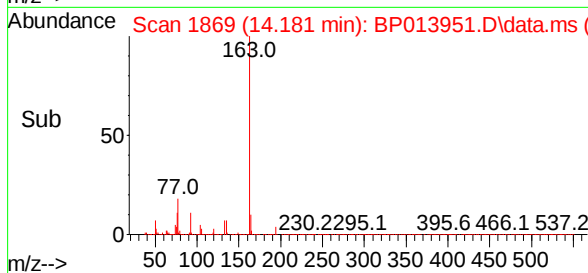
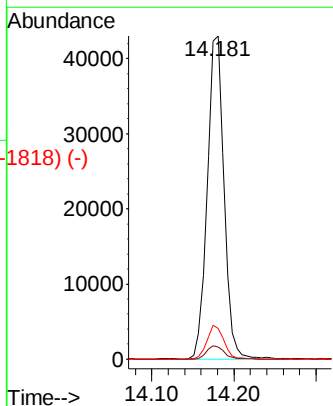
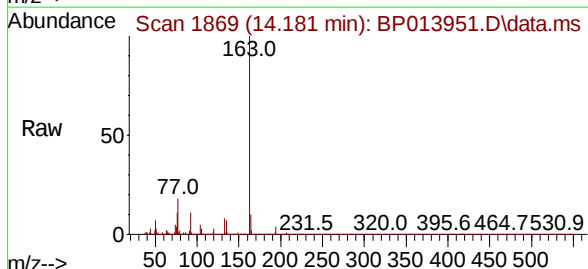
Tgt Ion:163 Resp: 61029

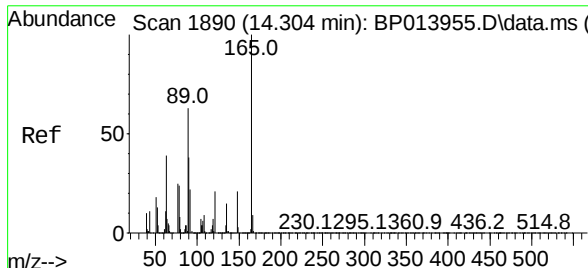
Ion Ratio Lower Upper

163 100

194 3.7 3.4 5.2

164 9.6 8.1 12.1

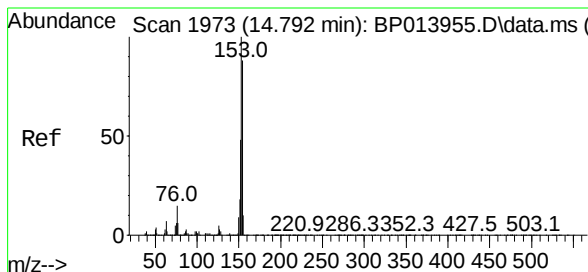
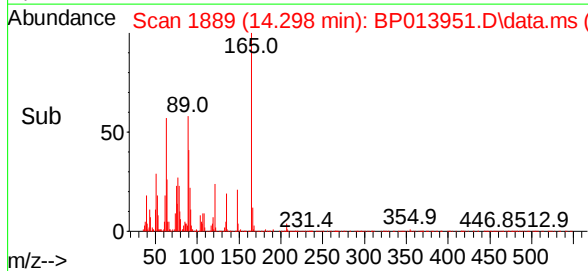
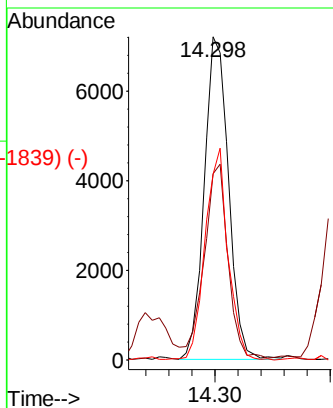
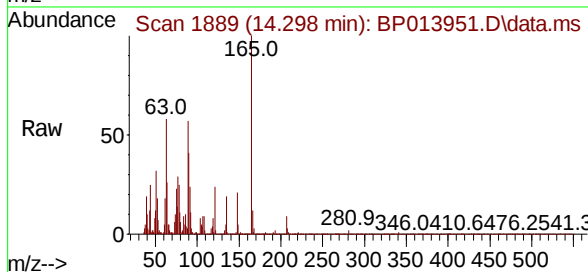




Scan 1890 (14.304 min): BP013955.D\data.ms (-1839) (-)
 2,6-Dinitrotoluene
 Concen: 1.914 ng
 RT: 14.298 min Scan# 1890
 Delta R.T. -0.006 min
 Lab File: BP013951.D
 Acq: 06 Mar 2023 11:13

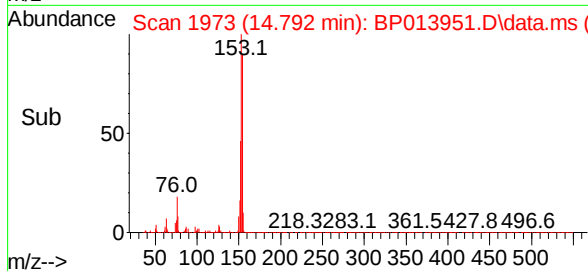
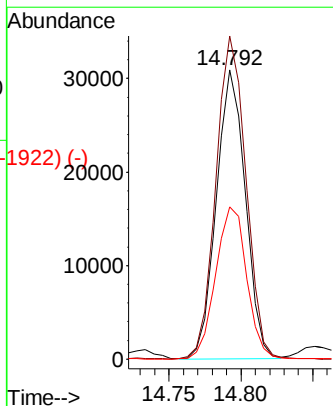
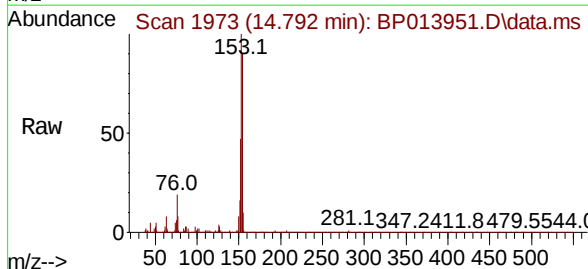
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC2.5

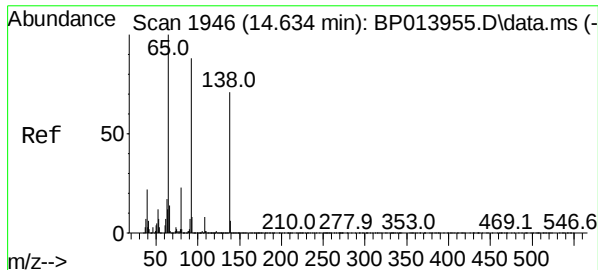
Tgt Ion:	165	Resp:	10546
Ion Ratio	Lower	Upper	
165	100		
63	57.7	46.7	70.1
89	57.5	50.8	76.2



Scan 1973 (14.792 min): BP013955.D\data.ms (-1952) (-)
 Acenaphthene
 Concen: 2.155 ng
 RT: 14.792 min Scan# 1973
 Delta R.T. 0.000 min
 Lab File: BP013951.D
 Acq: 06 Mar 2023 11:13

Tgt Ion:	154	Resp:	43287
Ion Ratio	Lower	Upper	
154	100		
153	111.7	91.3	136.9
152	52.7	43.4	65.0

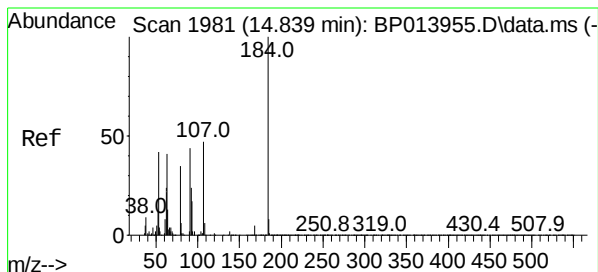
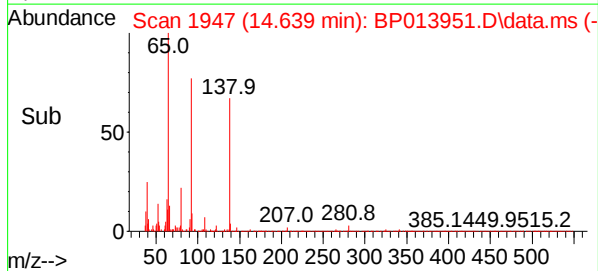
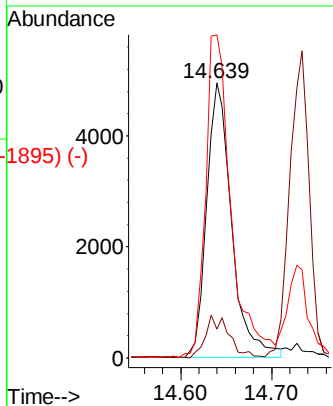
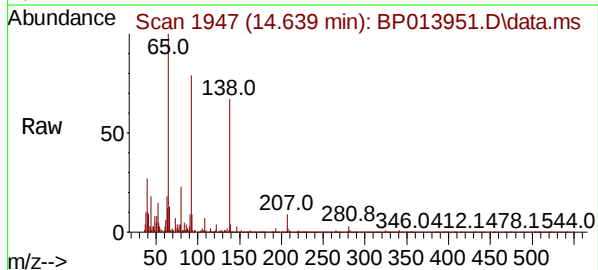




3-Nitroaniline
 Concen: 1.656 ng
 RT: 14.639 min Scan# 1958
 Delta R.T. 0.006 min
 Lab File: BP013951.D
 Acq: 06 Mar 2023 11:13

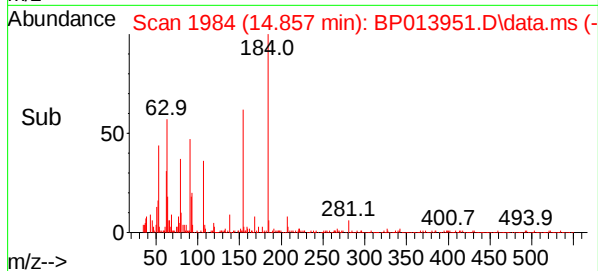
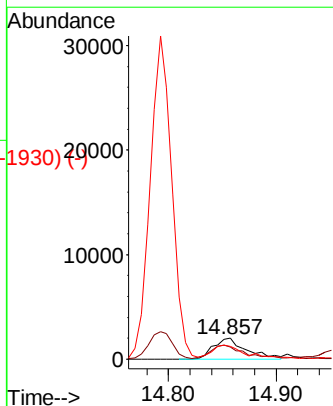
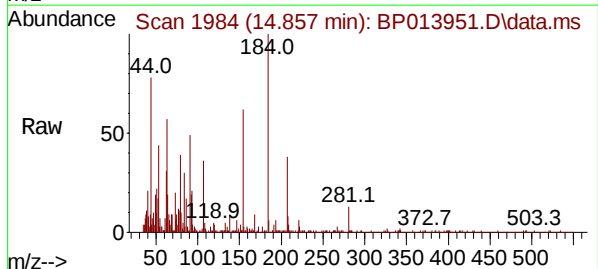
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC2.5

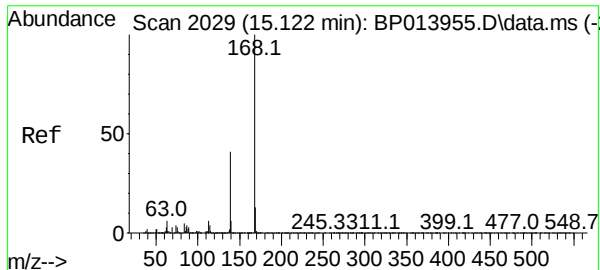
Tgt Ion:	138	Resp:	9443
Ion	Ratio	Lower	Upper
138	100		
108	10.3	9.5	14.3
92	117.3	99.2	148.8



2,4-Dinitrophenol
 Concen: 1.219 ng
 RT: 14.857 min Scan# 1984
 Delta R.T. 0.018 min
 Lab File: BP013951.D
 Acq: 06 Mar 2023 11:13

Tgt Ion:	184	Resp:	4189
Ion	Ratio	Lower	Upper
184	100		
63	57.3	52.4	78.6
154	62.4	59.4	89.2

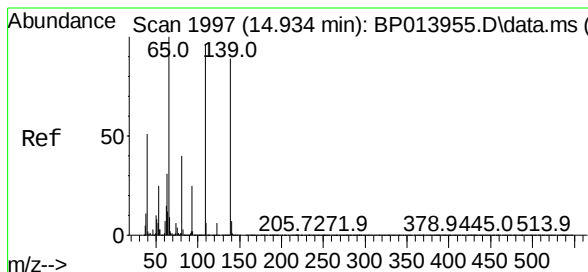
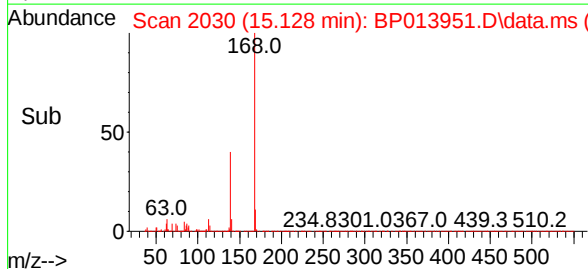
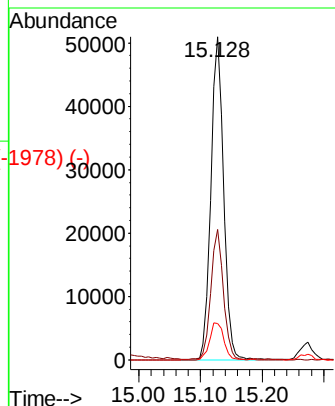
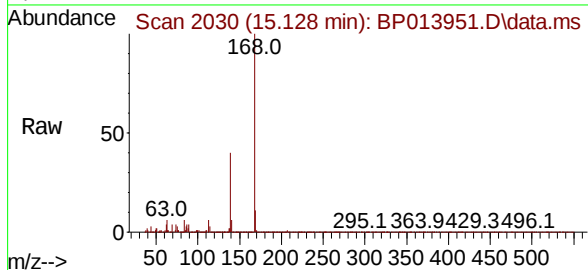




Dibenzo furan
Concen: 2.186 ng
RT: 15.128 min Scan# 1
Delta R.T. 0.006 min
Lab File: BP013951.D
Acq: 06 Mar 2023 11:13

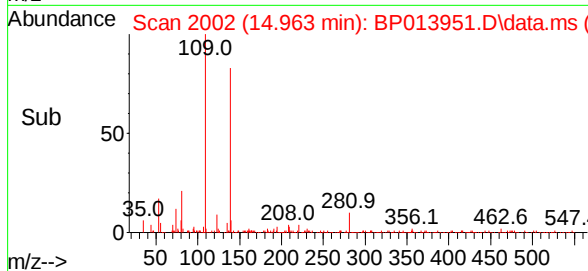
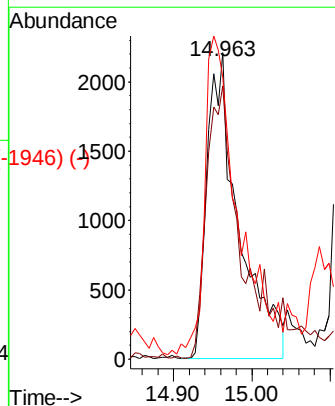
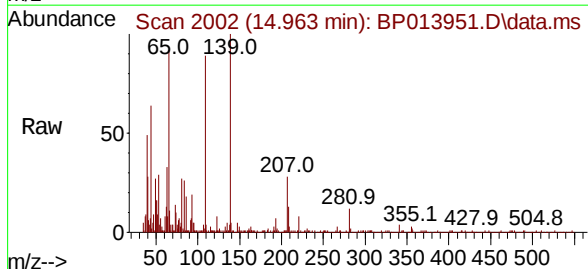
Instrument :
BNA_P
ClientSampleId :
SSTDICC2.5

Tgt Ion:	168	Resp:	73056
Ion	Ratio	Lower	Upper
168	100		
139	40.3	32.9	49.3
169	11.3	10.6	15.8

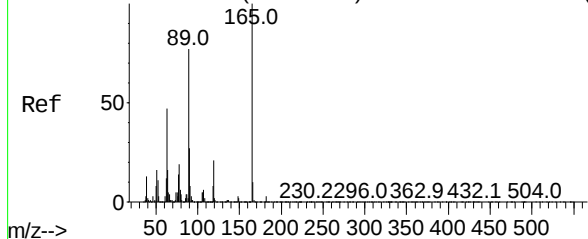


4-Nitrophenol
Concen: 1.245 ng
RT: 14.963 min Scan# 2002
Delta R.T. 0.029 min
Lab File: BP013951.D
Acq: 06 Mar 2023 11:13

Tgt Ion:	139	Resp:	6157
Ion	Ratio	Lower	Upper
139	100		
109	89.1	87.0	127.0
65	92.0	92.1	132.1#



Abundance Scan 2023 (15.086 min): BP013955.D\data.ms (-2015) (-)

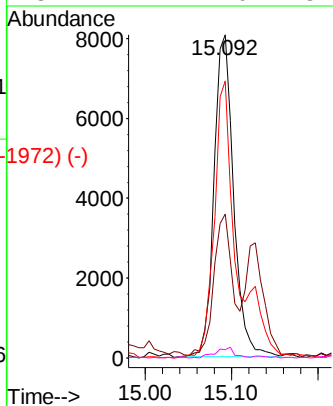
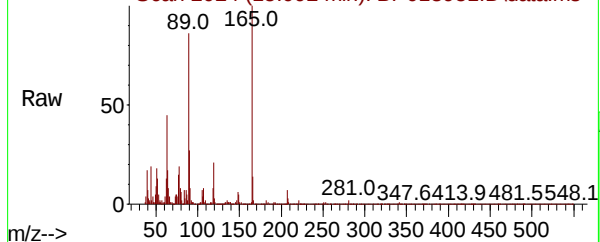


2,4-Dinitrotoluene
Concen: 1.759 ng
RT: 15.092 min Scan# 2115
Delta R.T. 0.006 min
Lab File: BP013951.D
Acq: 06 Mar 2023 11:13

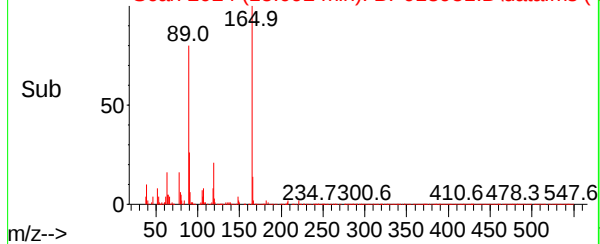
Instrument :
BNA_P
ClientSampleId :
SSTDICC2.5

Tgt Ion:	165	Resp:	12800
Ion Ratio	Lower	Upper	
165	100		
63	44.6	37.5	56.3
89	85.6	61.8	92.8
182	2.7	2.0	3.0

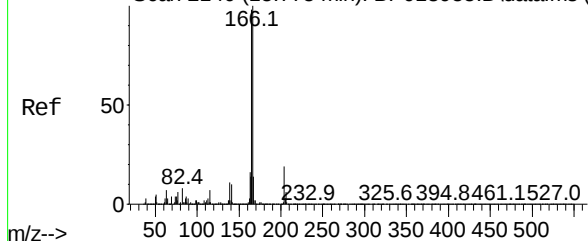
Abundance Scan 2024 (15.092 min): BP013951.D\data.ms



Abundance Scan 2024 (15.092 min): BP013951.D\data.ms (-1972) (-)



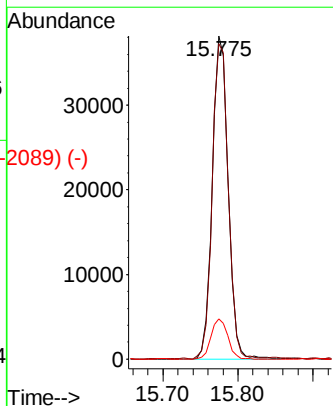
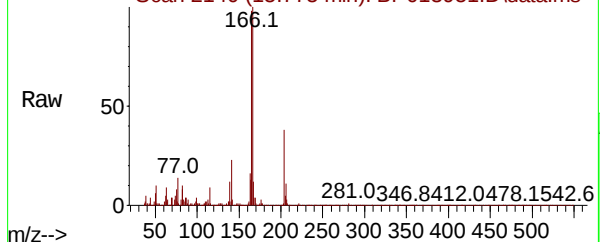
Abundance Scan 2140 (15.775 min): BP013955.D\data.ms (-2150) (-)



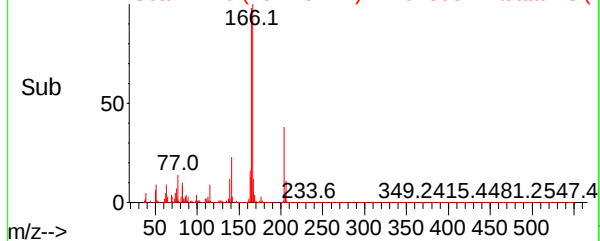
Fluorene
Concen: 2.142 ng
RT: 15.775 min Scan# 2140
Delta R.T. 0.000 min
Lab File: BP013951.D
Acq: 06 Mar 2023 11:13

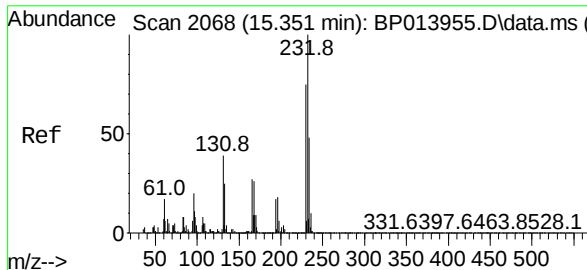
Tgt Ion:	166	Resp:	56117
Ion Ratio	Lower	Upper	
166	100		
165	97.7	78.1	117.1
167	12.4	10.8	16.2

Abundance Scan 2140 (15.775 min): BP013951.D\data.ms



Abundance Scan 2140 (15.775 min): BP013951.D\data.ms (-2089) (-)

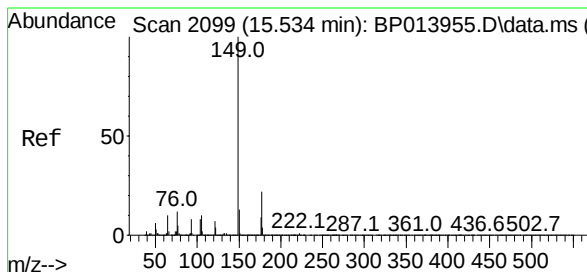
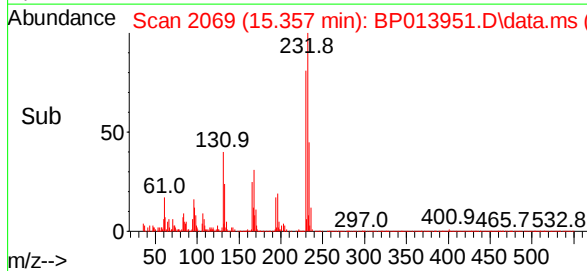
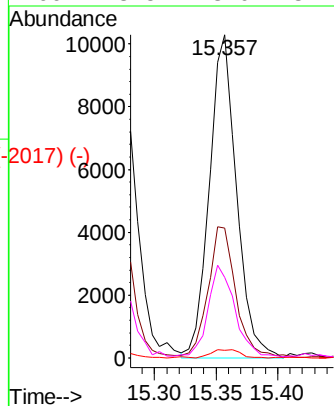
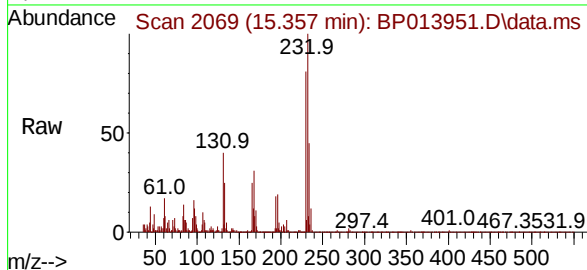




2,3,4,6-Tetrachlorophenol
Concen: 2.009 ng
RT: 15.357 min Scan# 2068
Delta R.T. 0.006 min
Lab File: BP013951.D
Acq: 06 Mar 2023 11:13

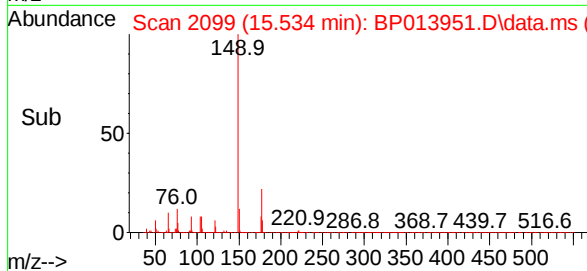
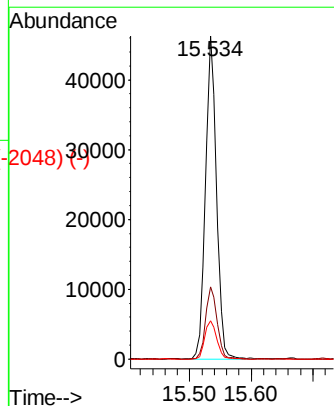
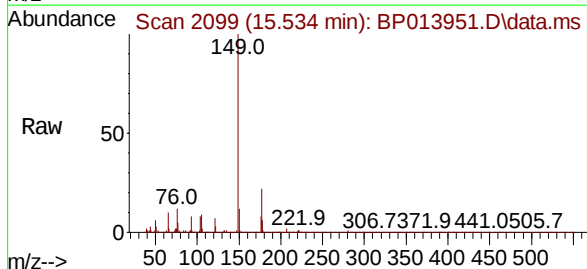
Instrument :
BNA_P
ClientSampleId :
SSTDICC2.5

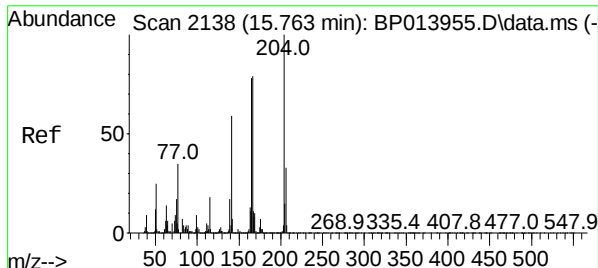
Tgt Ion:	232	Resp:	15768
Ion	Ratio	Lower	Upper
232	100		
131	41.0	32.5	48.7
130	2.8	1.9	2.9
166	28.5	23.0	34.6



Diethylphthalate
Concen: 2.126 ng
RT: 15.534 min Scan# 2099
Delta R.T. 0.000 min
Lab File: BP013951.D
Acq: 06 Mar 2023 11:13

Tgt Ion:	149	Resp:	57358
Ion	Ratio	Lower	Upper
149	100		
177	22.3	18.0	27.0
150	11.9	10.3	15.5

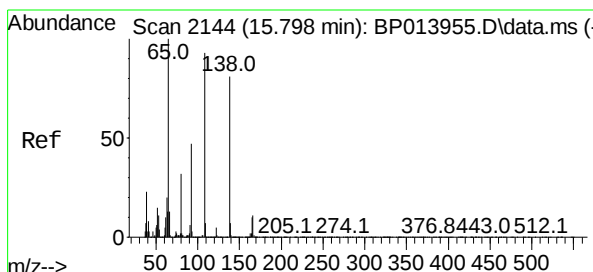
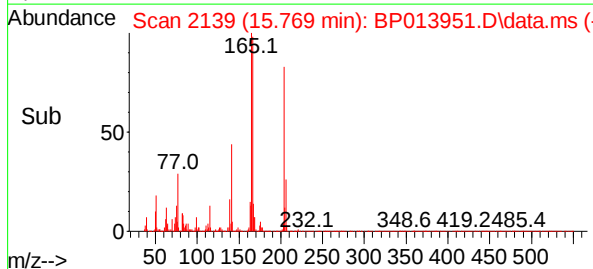
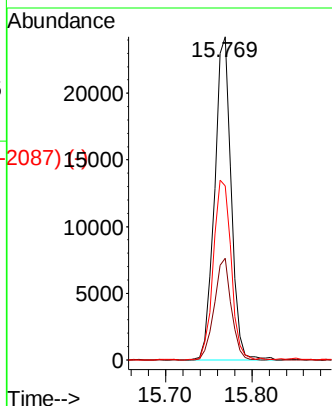
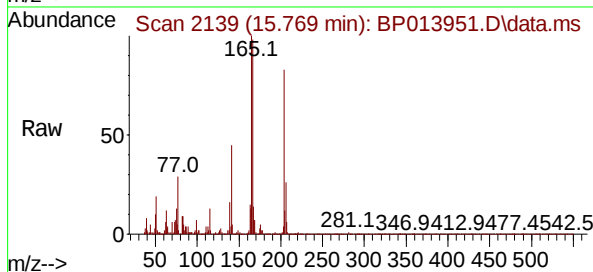




4-Chlorophenyl-phenylether
 Concen: 2.279 ng
 RT: 15.769 min Scan# 2138
 Delta R.T. 0.006 min
 Lab File: BP013951.D
 Acq: 06 Mar 2023 11:13

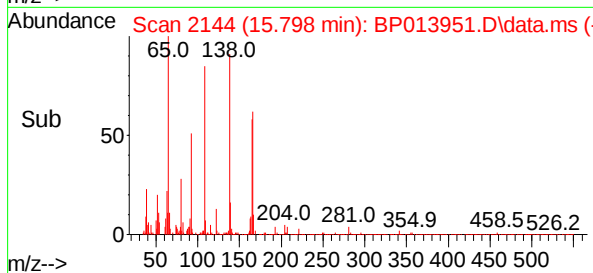
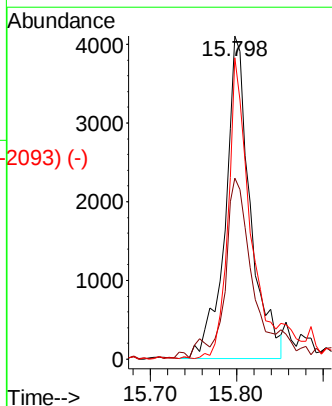
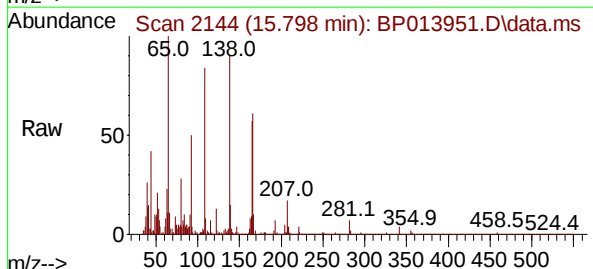
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC2.5

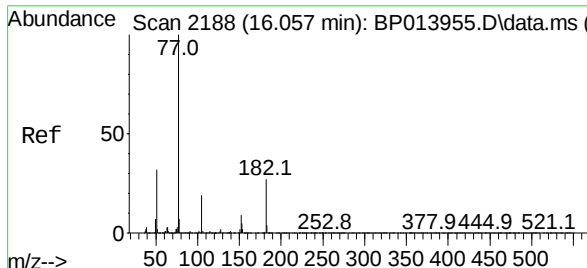
Tgt Ion:	204	Resp:	32352
Ion Ratio	Lower	Upper	
204	100		
206	31.6	26.2	39.4
141	53.9	46.9	70.3



4-Nitroaniline
 Concen: 1.446 ng
 RT: 15.798 min Scan# 2144
 Delta R.T. 0.000 min
 Lab File: BP013951.D
 Acq: 06 Mar 2023 11:13

Tgt Ion:	138	Resp:	8330
Ion Ratio	Lower	Upper	
138	100		
92	56.0	37.9	77.9
108	93.3	94.9	134.9#

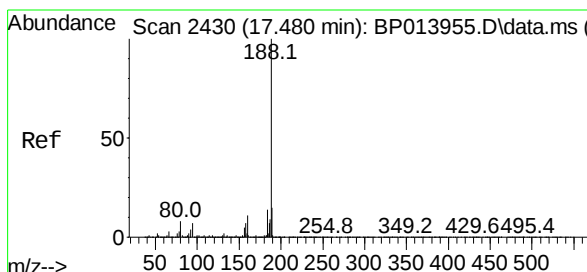
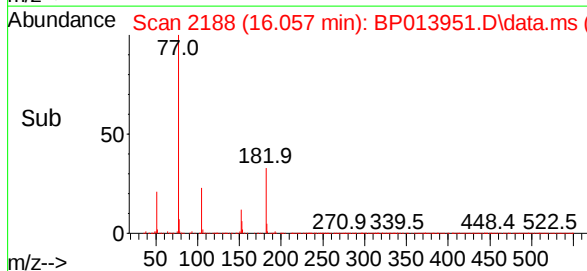
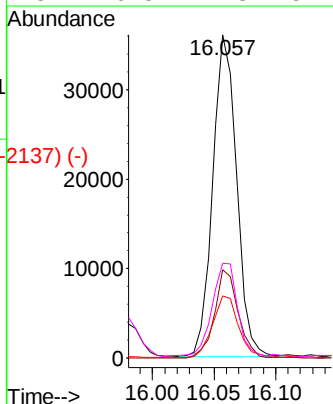
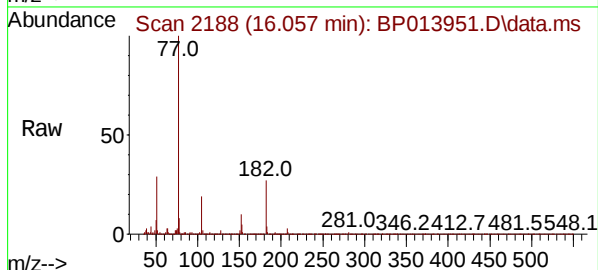




Azobenzene
Concen: 1.986 ng
RT: 16.057 min Scan# 2188
Delta R.T. 0.000 min
Lab File: BP013951.D
Acq: 06 Mar 2023 11:13

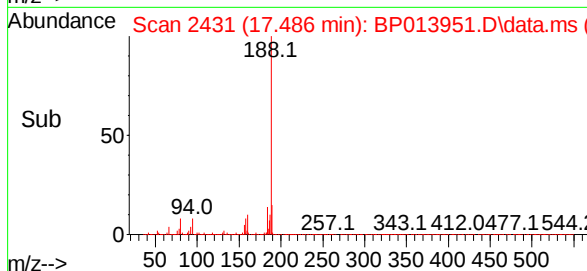
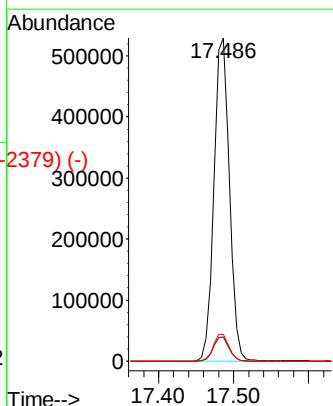
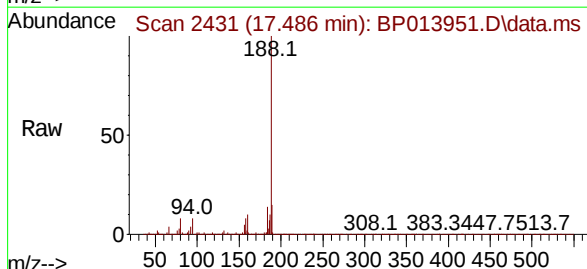
Instrument :
BNA_P
ClientSampleId :
SSTDICC2.5

Tgt Ion:	77	Resp:	48489
Ion	Ratio	Lower	Upper
77	100		
182	27.3	6.9	46.9
105	19.3	0.0	39.4
51	29.3	11.8	51.8

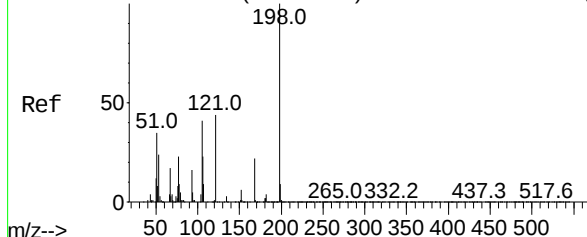


Phenanthrene-d10
Concen: 20.000 ng
RT: 17.486 min Scan# 2431
Delta R.T. 0.006 min
Lab File: BP013951.D
Acq: 06 Mar 2023 11:13

Tgt Ion:	188	Resp:	755856
Ion	Ratio	Lower	Upper
188	100		
94	7.5	5.8	8.6
80	8.3	6.6	9.8



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

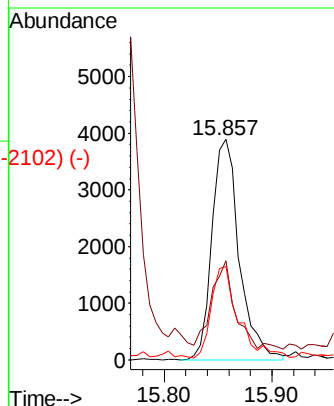
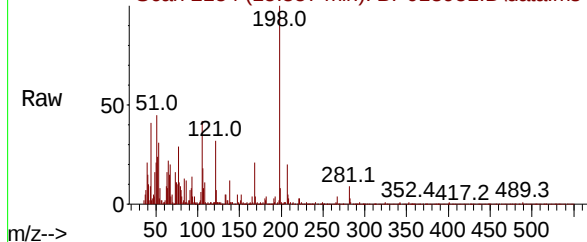


4,6-Dinitro-2-methylphenol
Concen: 1.395 ng
RT: 15.857 min Scan# 2153
Delta R.T. 0.006 min
Lab File: BP013951.D
Acq: 06 Mar 2023 11:13

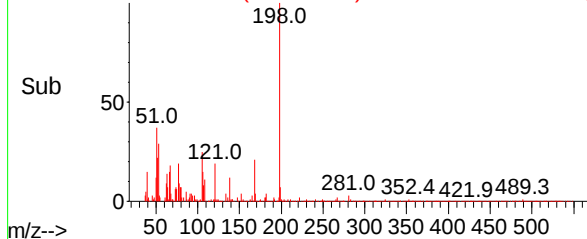
Instrument :
BNA_P
ClientSampleId :
SSTDICC2.5

Tgt Ion:	198	Resp:	6856
Ion	Ratio	Lower	Upper
198	100		
51	45.1	22.1	62.1
105	42.4	21.5	61.5

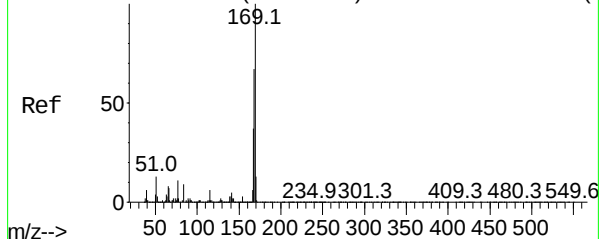
Abundance Scan 2154 (15.857 min): BP013951.D\data.ms



Abundance Scan 2154 (15.857 min): BP013951.D\data.ms (-2102) (-)



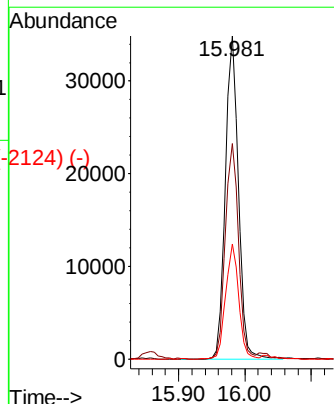
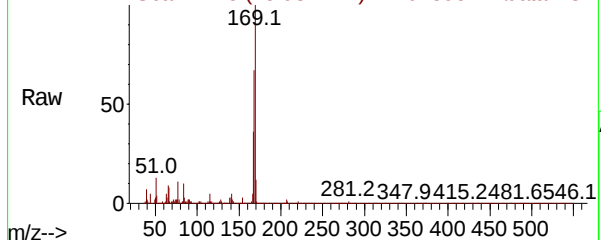
Abundance Scan 2175 (15.981 min): BP013955.D\data.ms (-2168) (-)



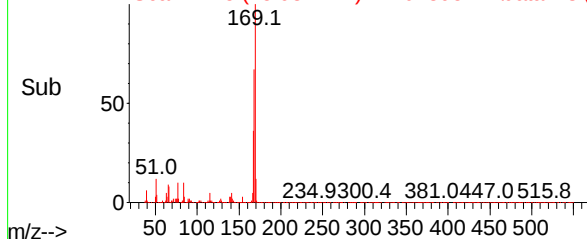
n-Nitrosodiphenylamine
Concen: 2.045 ng
RT: 15.981 min Scan# 2175
Delta R.T. 0.000 min
Lab File: BP013951.D
Acq: 06 Mar 2023 11:13

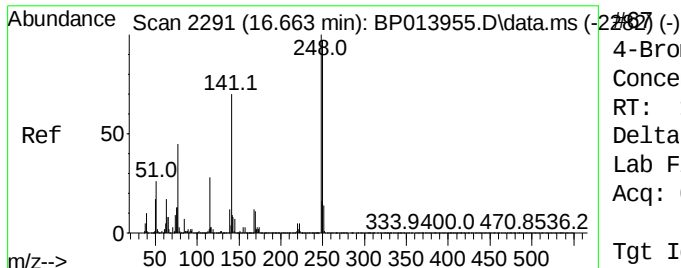
Tgt Ion:	169	Resp:	46826
Ion	Ratio	Lower	Upper
169	100		
168	66.7	54.0	81.0
167	35.7	29.4	44.2

Abundance Scan 2175 (15.981 min): BP013951.D\data.ms



Abundance Scan 2175 (15.981 min): BP013951.D\data.ms (-2124) (-)

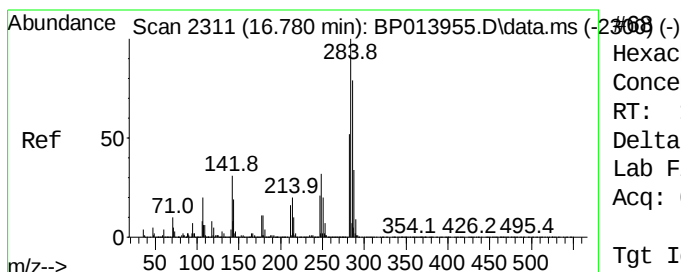
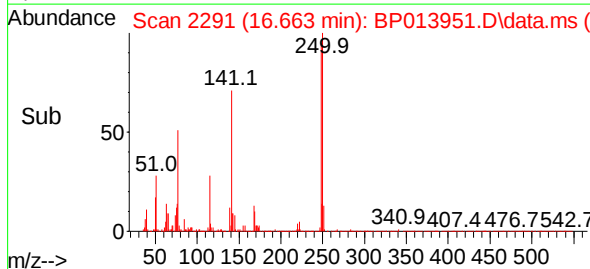
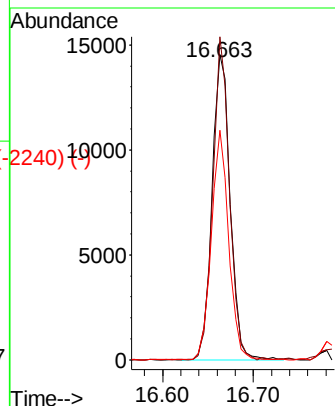
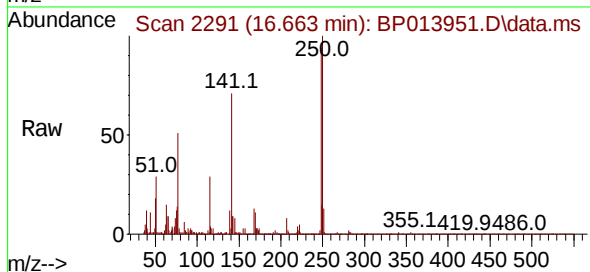




4-Bromophenyl-phenylether
Concen: 2.255 ng
RT: 16.663 min Scan# 2291
Delta R.T. 0.000 min
Lab File: BP013951.D
Acq: 06 Mar 2023 11:13

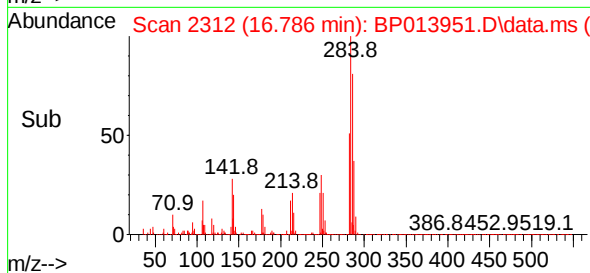
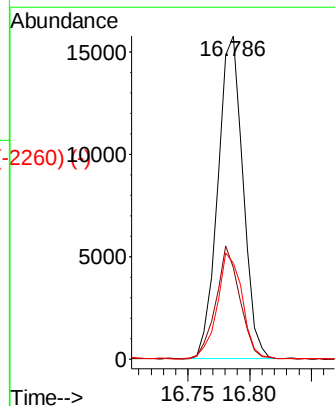
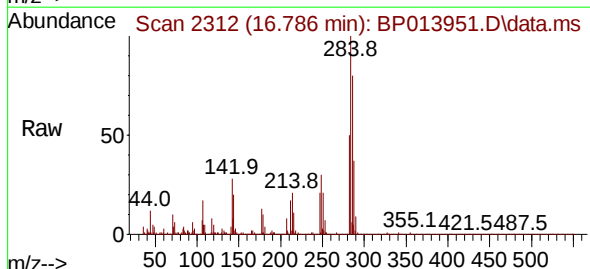
Instrument :
BNA_P
ClientSampleId :
SSTDICC2.5

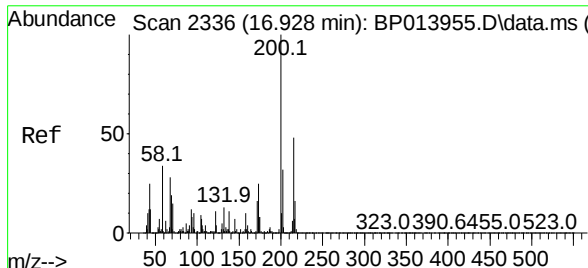
Tgt Ion:	248	Resp:	20121
Ion	Ratio	Lower	Upper
248	100		
250	105.9	77.9	116.9
141	75.3	56.0	84.0



Hexachlorobenzene
Concen: 2.303 ng
RT: 16.786 min Scan# 2312
Delta R.T. 0.006 min
Lab File: BP013951.D
Acq: 06 Mar 2023 11:13

Tgt Ion:	284	Resp:	22432
Ion	Ratio	Lower	Upper
284	100		
142	28.3	24.8	37.2
249	29.7	25.7	38.5

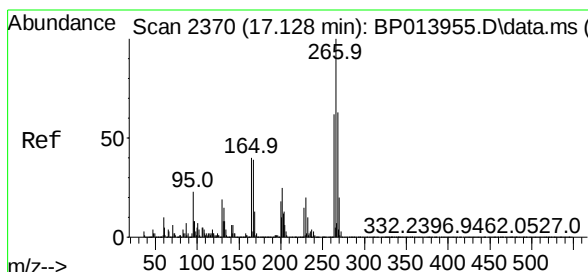
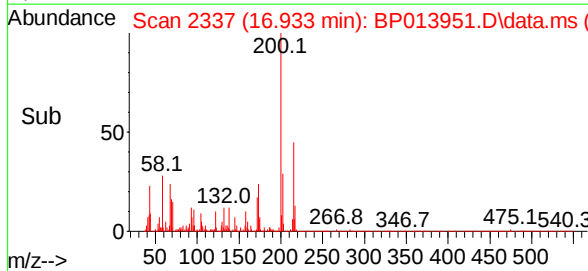
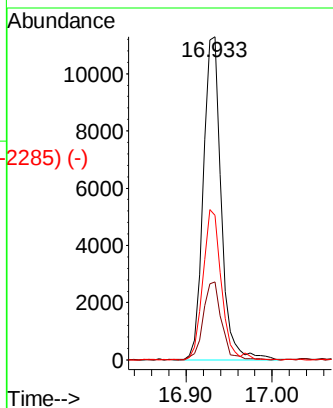
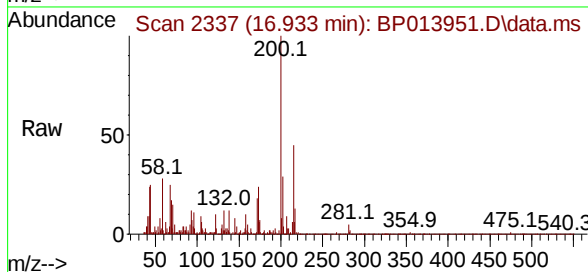




Atrazine
Concen: 2.064 ng
RT: 16.933 min Scan# 2336
Delta R.T. 0.006 min
Lab File: BP013951.D
Acq: 06 Mar 2023 11:13

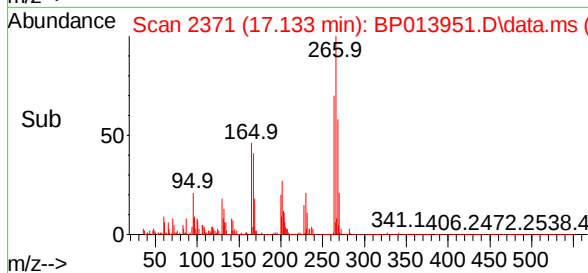
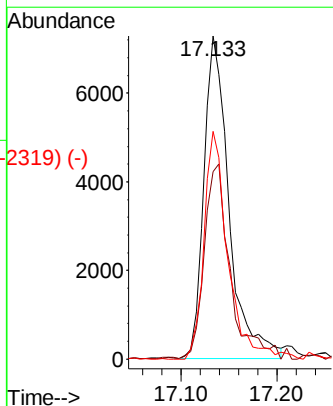
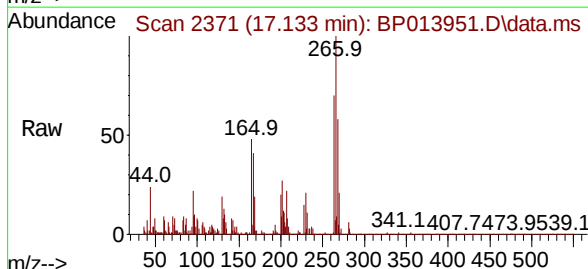
Instrument :
BNA_P
ClientSampleId :
SSTDICC2.5

Tgt Ion:	200	Resp:	16115
Ion Ratio	Lower	Upper	
200	100		
173	24.2	5.5	45.5
215	44.8	27.9	67.9

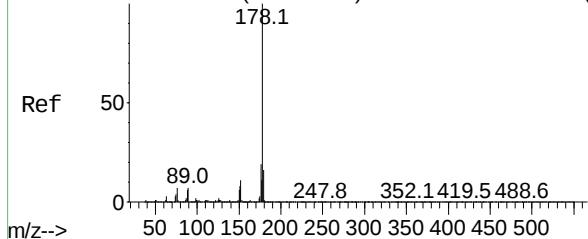


Pentachlorophenol
Concen: 1.838 ng
RT: 17.133 min Scan# 2371
Delta R.T. 0.006 min
Lab File: BP013951.D
Acq: 06 Mar 2023 11:13

Tgt Ion:	266	Resp:	13200
Ion Ratio	Lower	Upper	
266	100		
268	58.0	50.4	75.6
264	70.5	49.2	73.8



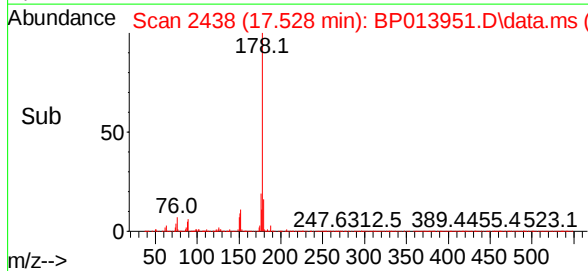
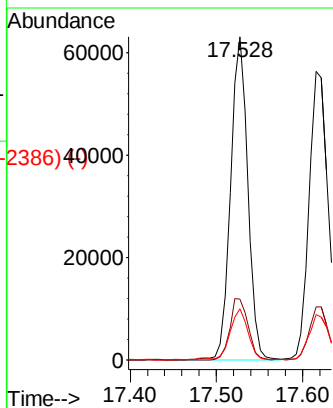
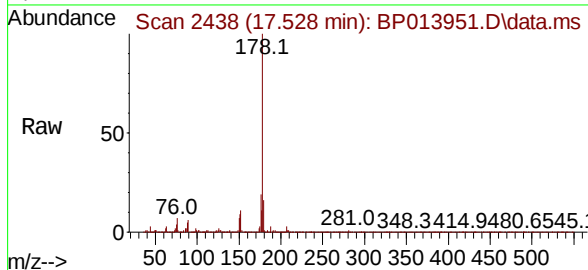
Abundance Scan 2437 (17.522 min): BP013955.D\data.ms (-2473) (-)



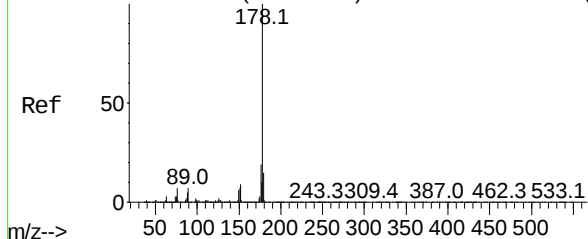
Phenanthrene
Concen: 2.088 ng
RT: 17.528 min Scan# 2437
Delta R.T. 0.006 min
Lab File: BP013951.D
Acq: 06 Mar 2023 11:13

Instrument :
BNA_P
ClientSampleId :
SSTDICC2.5

Tgt Ion	Ratio	Lower	Upper
178	100		
176	18.9	15.4	23.2
179	15.8	12.6	19.0

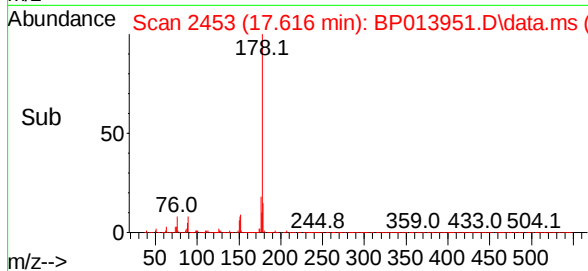
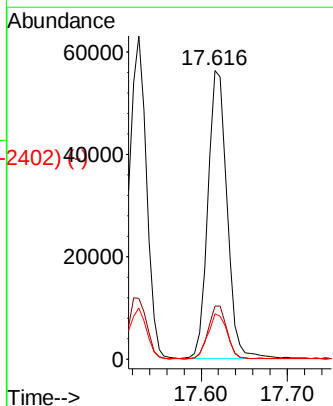
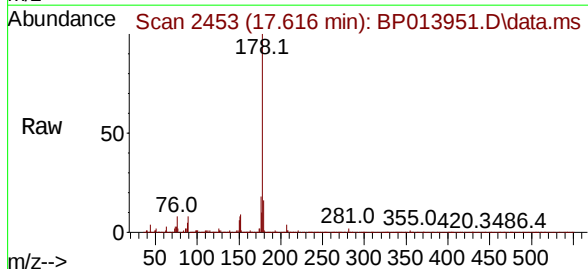


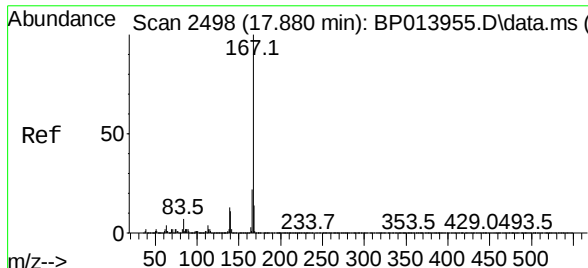
Abundance Scan 2453 (17.616 min): BP013955.D\data.ms (-2473) (-)



Anthracene
Concen: 2.037 ng
RT: 17.616 min Scan# 2453
Delta R.T. 0.000 min
Lab File: BP013951.D
Acq: 06 Mar 2023 11:13

Tgt Ion	Ratio	Lower	Upper
178	100		
176	18.3	14.9	22.3
179	15.6	12.1	18.1

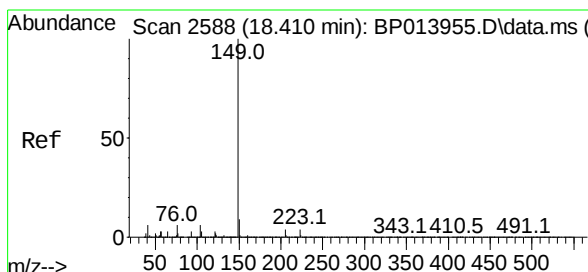
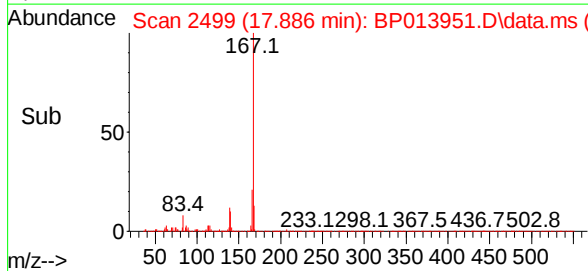
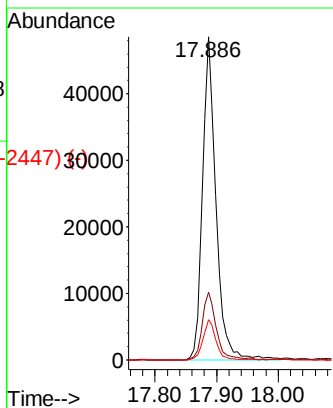
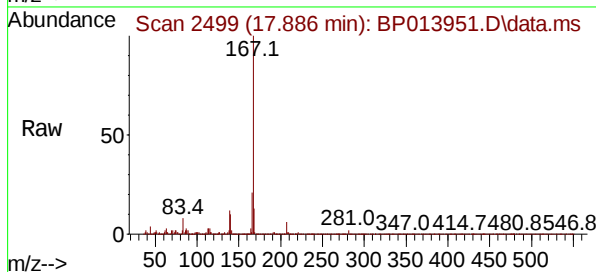




Carbazole
 Concen: 1.925 ng
 RT: 17.886 min Scan# 2499
 Delta R.T. 0.006 min
 Lab File: BP013951.D
 Acq: 06 Mar 2023 11:13

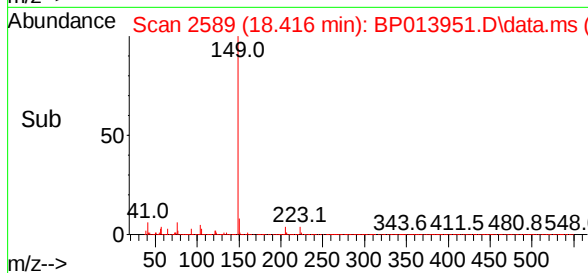
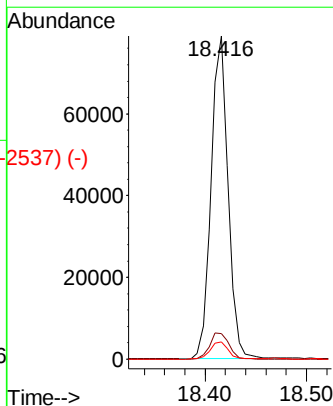
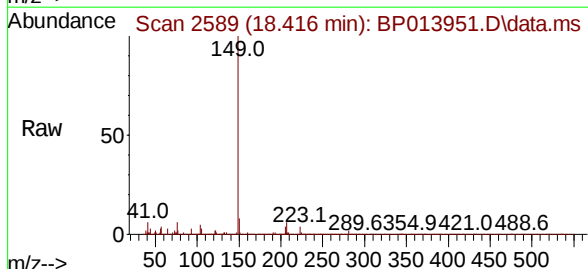
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC2.5

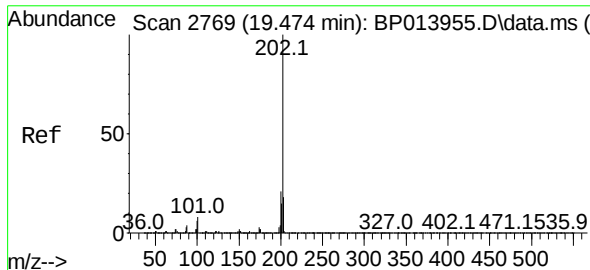
Tgt Ion:	167	Resp:	73384
Ion	Ratio	Lower	Upper
167	100		
166	20.9	17.2	25.8
139	12.5	10.5	15.7



Di-n-butylphthalate
 Concen: 2.047 ng
 RT: 18.416 min Scan# 2589
 Delta R.T. 0.006 min
 Lab File: BP013951.D
 Acq: 06 Mar 2023 11:13

Tgt Ion:	149	Resp:	91398
Ion	Ratio	Lower	Upper
149	100		
150	7.9	7.2	10.8
104	5.4	4.6	7.0

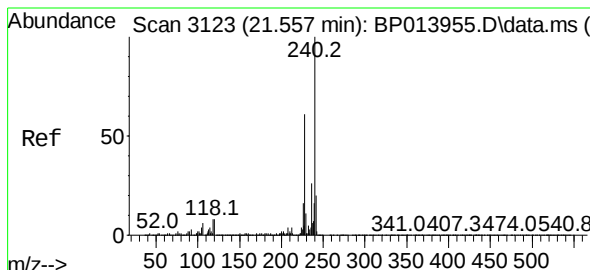
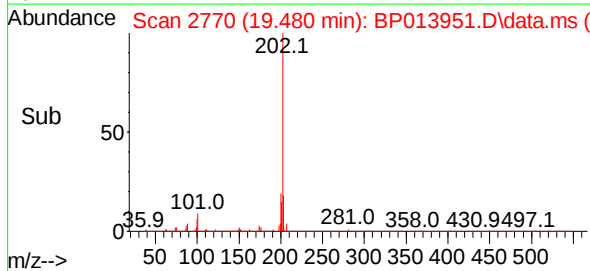
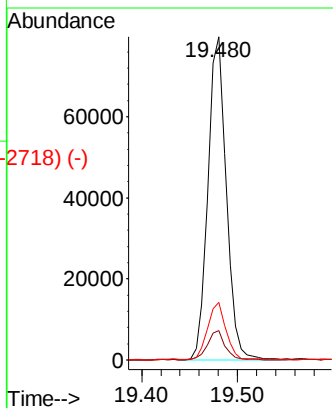
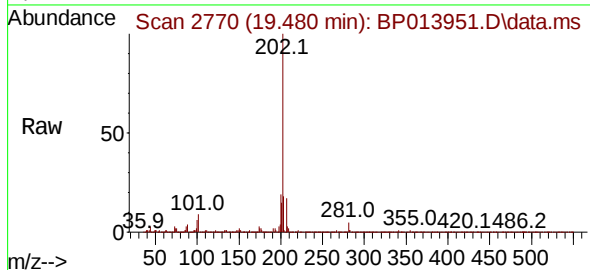




Fluoranthene
Concen: 1.991 ng
RT: 19.480 min Scan# 2769
Delta R.T. 0.006 min
Lab File: BP013951.D
Acq: 06 Mar 2023 11:13

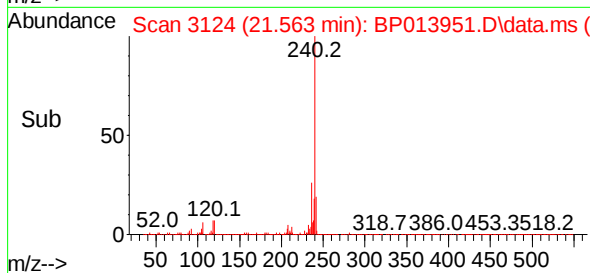
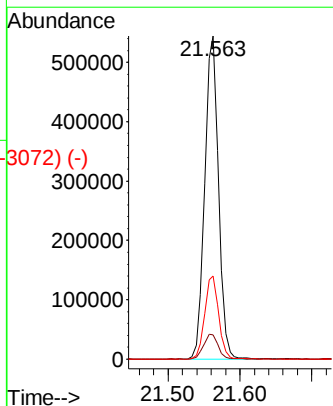
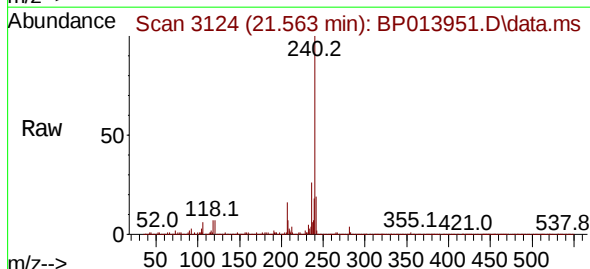
Instrument :
BNA_P
ClientSampleId :
SSTDICC2.5

Tgt Ion:	202	Resp:	105104
Ion Ratio	Lower	Upper	
202	100		
101	9.1	0.0	27.9
203	17.7	0.0	37.7

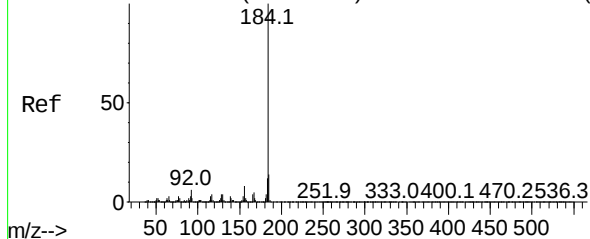


Chrysene-d12
Concen: 20.000 ng
RT: 21.563 min Scan# 3124
Delta R.T. 0.006 min
Lab File: BP013951.D
Acq: 06 Mar 2023 11:13

Tgt Ion:	240	Resp:	725659
Ion Ratio	Lower	Upper	
240	100		
120	7.4	6.4	9.6
236	25.8	21.2	31.8



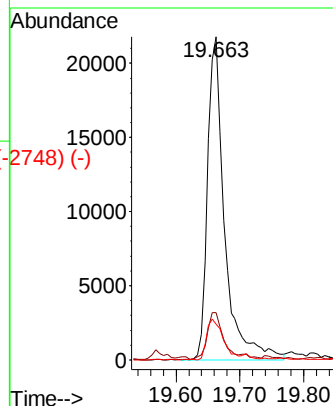
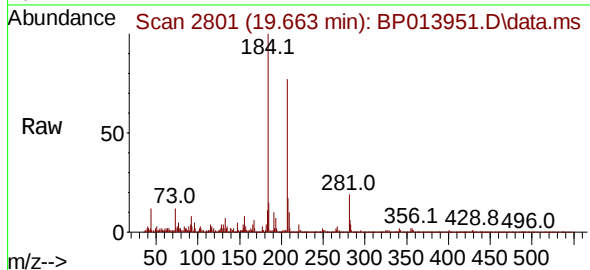
Abundance Scan 2799 (19.651 min): BP013955.D\data.ms (-2799) (-)



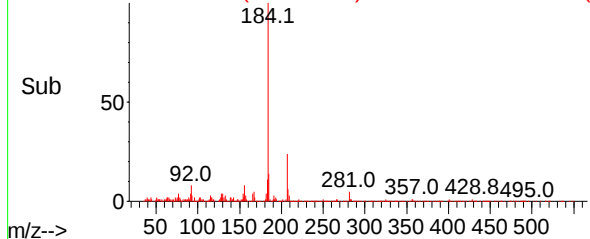
Benzidine
Concen: 2.881 ng
RT: 19.663 min Scan# 2801
Delta R.T. 0.012 min
Lab File: BP013951.D
Acq: 06 Mar 2023 11:13

Instrument :
BNA_P
ClientSampleId :
SSTDICC2.5

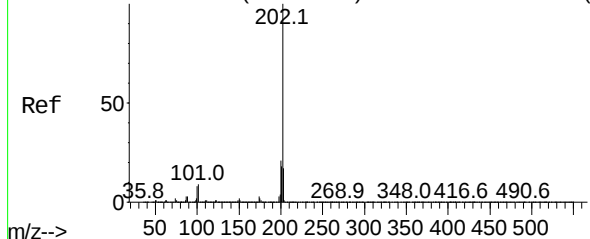
Tgt Ion:	184	Resp:	40300
Ion	Ratio	Lower	Upper
184	100		
185	14.6	11.6	17.4
183	11.1	9.7	14.5



Abundance Scan 2801 (19.663 min): BP013951.D\data.ms (-2748) (-)

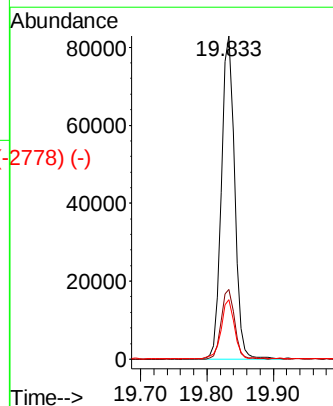
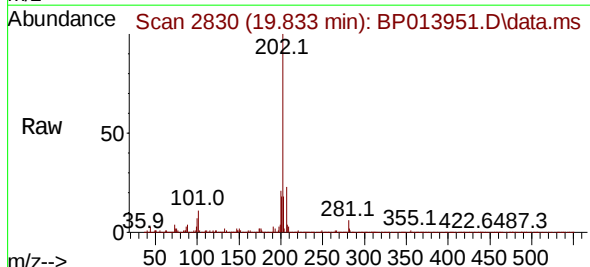


Abundance Scan 2829 (19.827 min): BP013955.D\data.ms (-2829) (-)

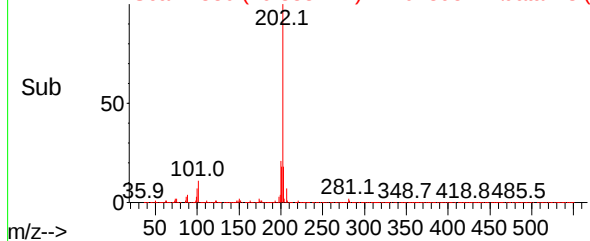


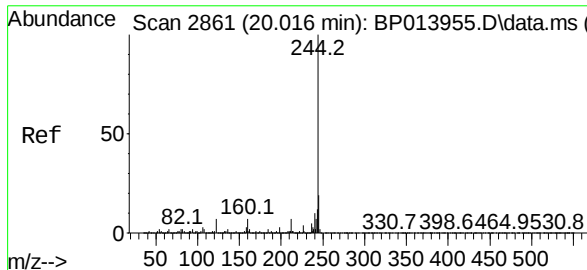
Pyrene
Concen: 2.281 ng
RT: 19.833 min Scan# 2830
Delta R.T. 0.006 min
Lab File: BP013951.D
Acq: 06 Mar 2023 11:13

Tgt Ion:	202	Resp:	113100
Ion	Ratio	Lower	Upper
202	100		
200	21.5	16.9	25.3
203	18.4	13.9	20.9



Abundance Scan 2830 (19.833 min): BP013951.D\data.ms (-2778) (-)





Terphenyl-d14

Concen: 4.824 ng

RT: 20.016 min Scan# 2861

Delta R.T. 0.000 min

Lab File: BP013951.D

Acq: 06 Mar 2023 11:13

Instrument :

BNA_P

ClientSampleId :

SSTDICC2.5

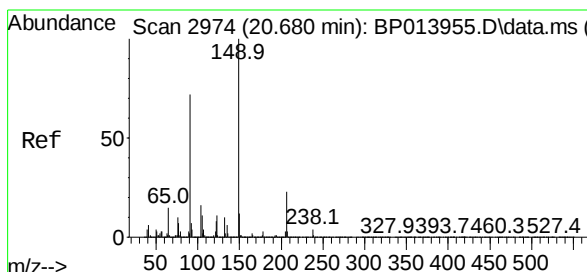
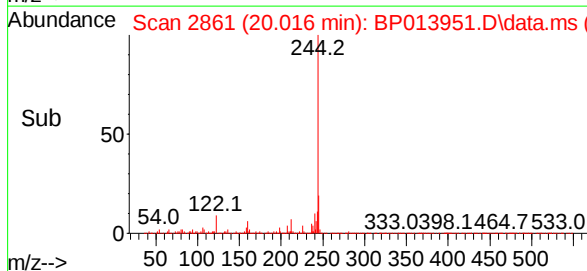
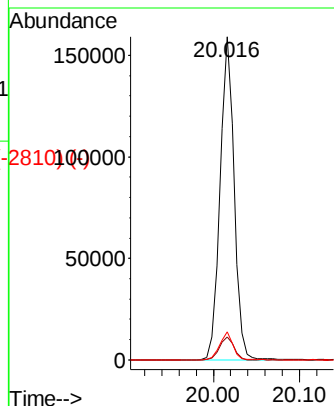
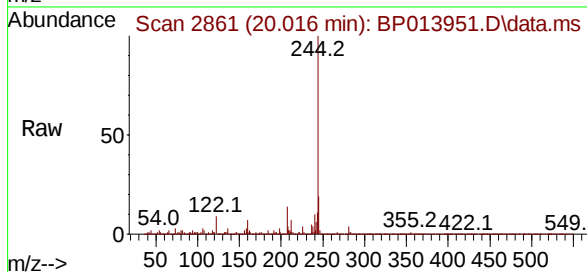
Tgt Ion:244 Resp: 181956

Ion Ratio Lower Upper

244 100

212 7.0 6.0 9.0

122 8.7 5.8 8.6#



Butylbenzylphthalate

Concen: 2.304 ng

RT: 20.686 min Scan# 2975

Delta R.T. 0.006 min

Lab File: BP013951.D

Acq: 06 Mar 2023 11:13

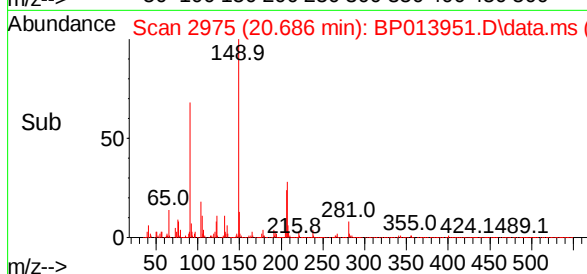
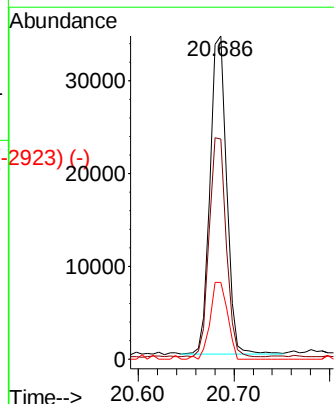
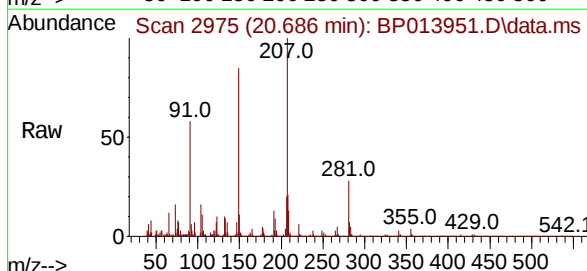
Tgt Ion:149 Resp: 40600

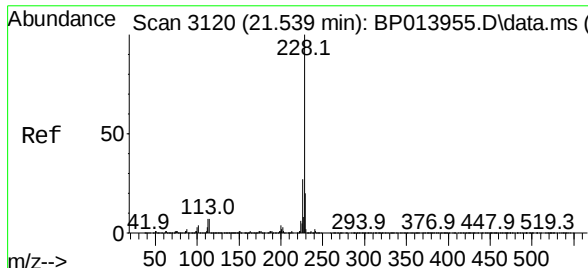
Ion Ratio Lower Upper

149 100

91 68.0 58.0 87.0

206 23.8 18.7 28.1

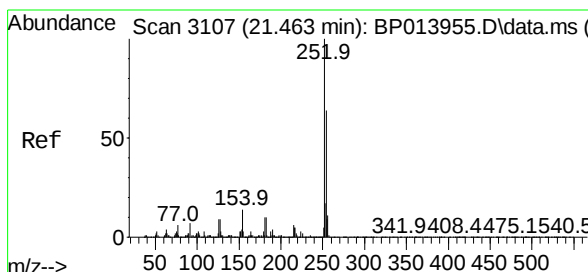
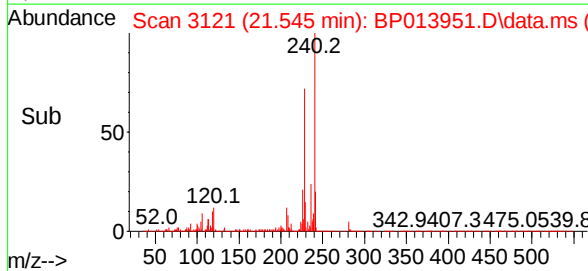
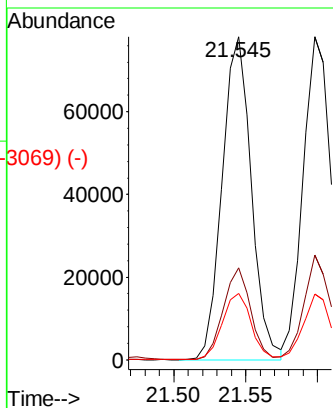
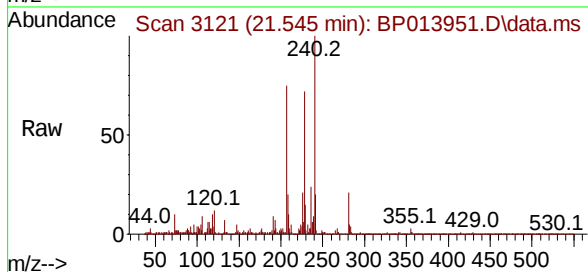




Scan 3120 (21.539 min): BP013955.D\data.ms (-3182) (-)
 Benzo(a)anthracene
 Concen: 2.119 ng
 RT: 21.545 min Scan# 3120
 Delta R.T. 0.006 min
 Lab File: BP013951.D
 Acq: 06 Mar 2023 11:13

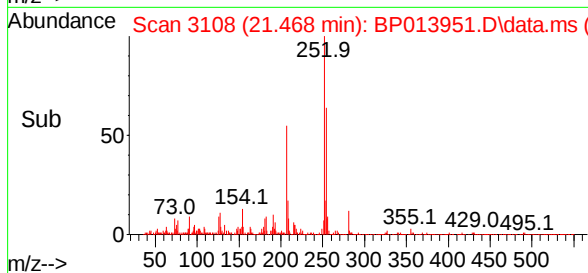
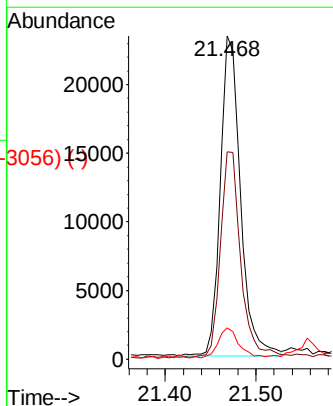
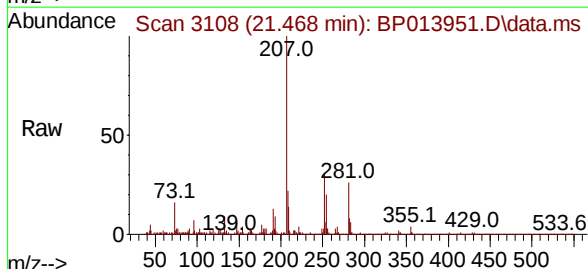
Instrument : BNA_P
 ClientSampleId : SSTDICC2.5

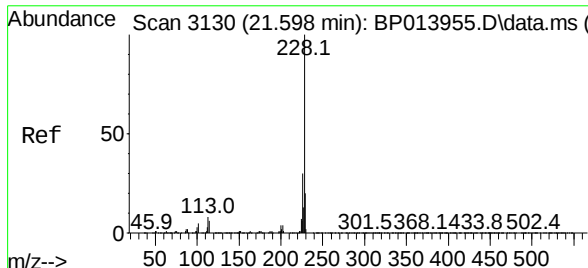
Tgt Ion:	228	Resp:	110095
Ion	Ratio	Lower	Upper
228	100		
226	28.5	21.8	32.8
229	20.7	15.8	23.6



Scan 3107 (21.463 min): BP013955.D\data.ms (-3089) (-)
 3,3'-Dichlorobenzidine
 Concen: 2.212 ng
 RT: 21.468 min Scan# 3108
 Delta R.T. 0.006 min
 Lab File: BP013951.D
 Acq: 06 Mar 2023 11:13

Tgt Ion:	252	Resp:	36166
Ion	Ratio	Lower	Upper
252	100		
254	64.1	51.0	76.6
126	9.7	7.0	10.6

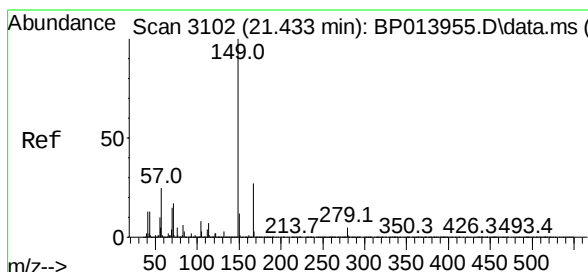
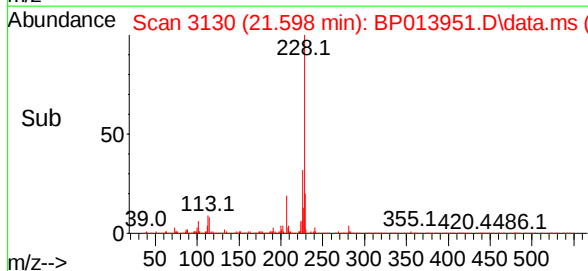
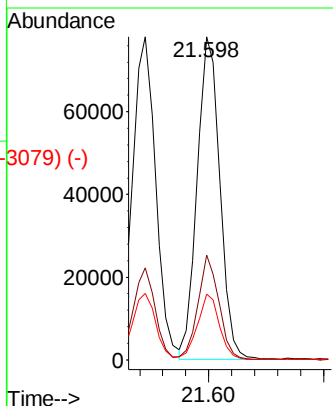
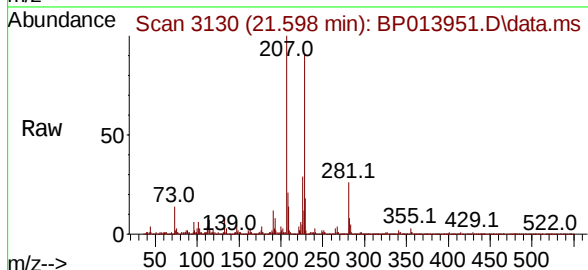




Scan 3130 (21.598 min): BP013955.D\data.ms (-3128) (-)
 Chrysene
 Concen: 2.118 ng
 RT: 21.598 min Scan# 1128
 Delta R.T. 0.000 min
 Lab File: BP013951.D
 Acq: 06 Mar 2023 11:13

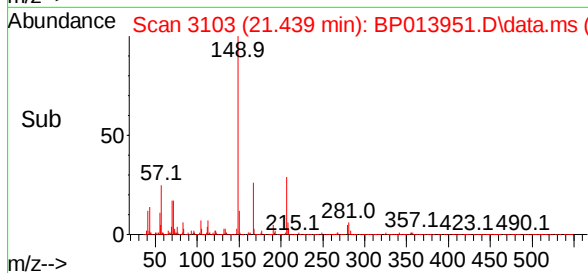
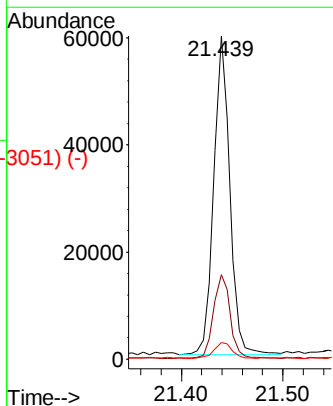
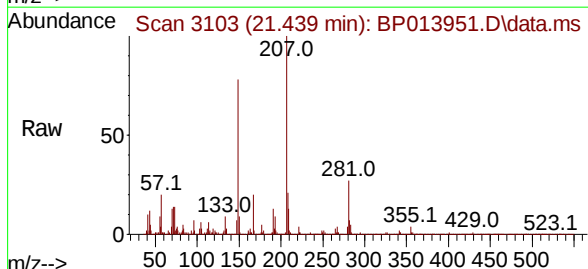
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC2.5

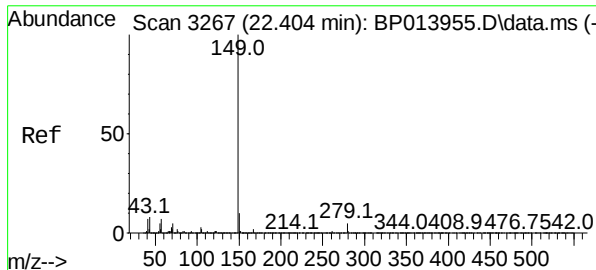
Tgt Ion:	228	Resp:	106598
Ion	Ratio	Lower	Upper
228	100		
226	32.4	24.2	36.4
229	20.4	15.8	23.8



Scan 3102 (21.433 min): BP013955.D\data.ms (-3084) (-)
 Bis(2-ethylhexyl)phthalate
 Concen: 2.374 ng
 RT: 21.439 min Scan# 3103
 Delta R.T. 0.006 min
 Lab File: BP013951.D
 Acq: 06 Mar 2023 11:13

Tgt Ion:	149	Resp:	65248
Ion	Ratio	Lower	Upper
149	100		
167	26.2	21.8	32.6
279	5.2	4.0	6.0





Di-n-octyl phthalate

Concen: 2.181 ng

RT: 22.410 min Scan# 3267

Delta R.T. 0.006 min

Lab File: BP013951.D

Acq: 06 Mar 2023 11:13

Instrument :

BNA_P

ClientSampleId :

SSTDICC2.5

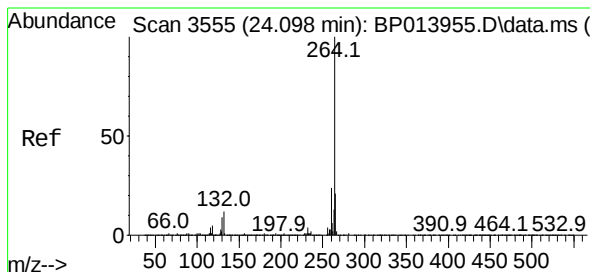
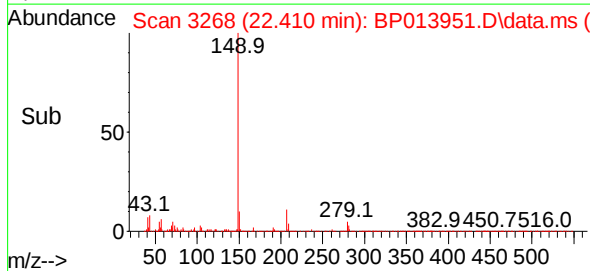
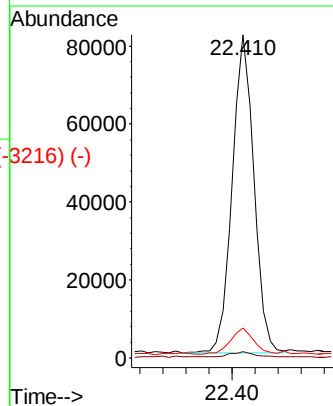
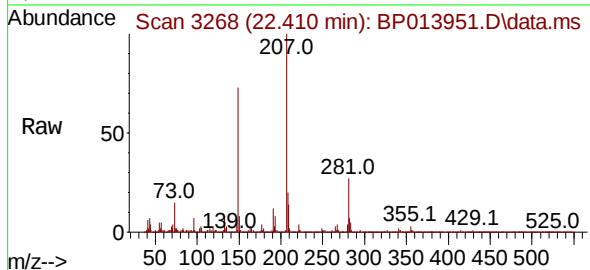
Tgt Ion:149 Resp: 106800

Ion Ratio Lower Upper

149 100

167 1.9 1.3 1.9

43 8.8 6.4 9.6



Perylene-d12

Concen: 20.000 ng

RT: 24.110 min Scan# 3557

Delta R.T. 0.012 min

Lab File: BP013951.D

Acq: 06 Mar 2023 11:13

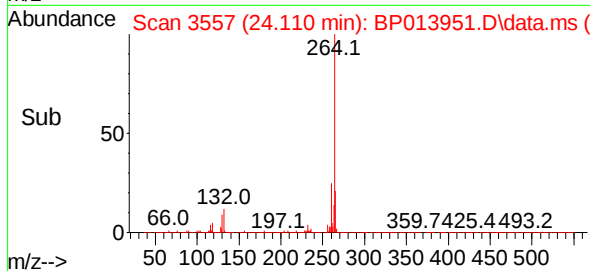
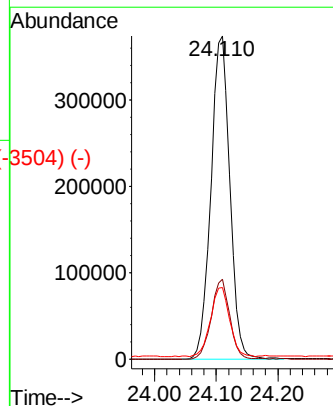
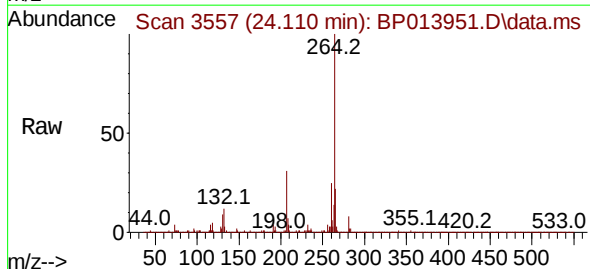
Tgt Ion:264 Resp: 796267

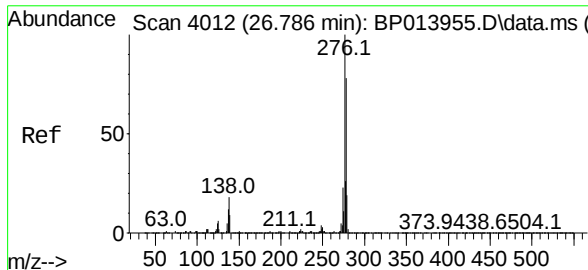
Ion Ratio Lower Upper

264 100

260 24.6 19.4 29.2

265 22.1 17.8 26.8

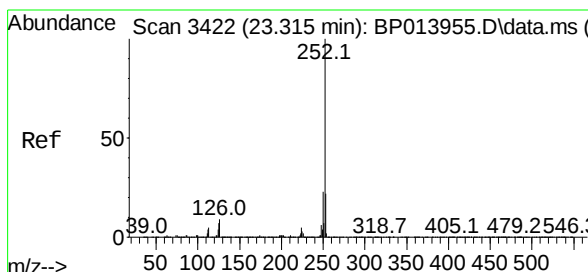
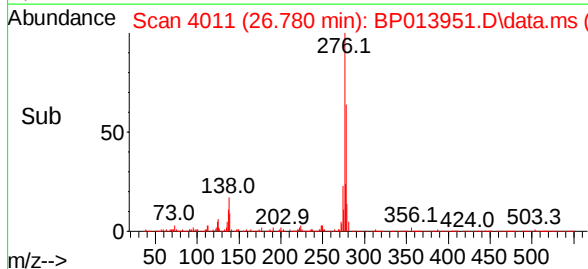
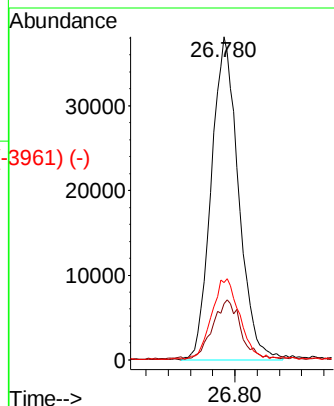
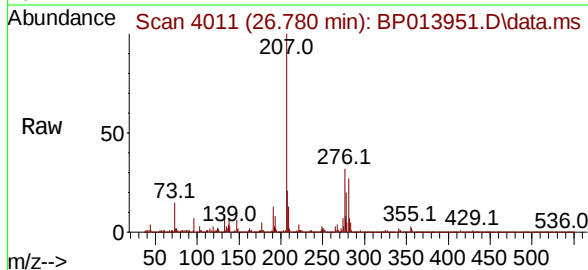




Indeno(1,2,3-cd)pyrene
Concen: 2.090 ng
RT: 26.780 min Scan# 4012
Delta R.T. -0.006 min
Lab File: BP013951.D
Acq: 06 Mar 2023 11:13

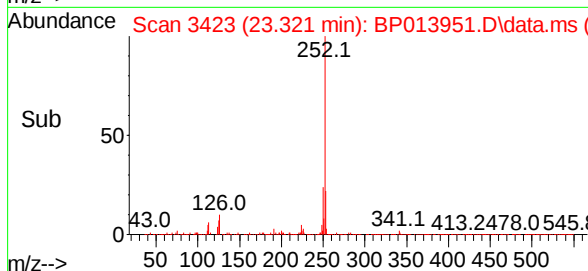
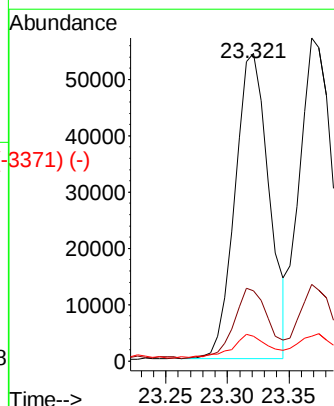
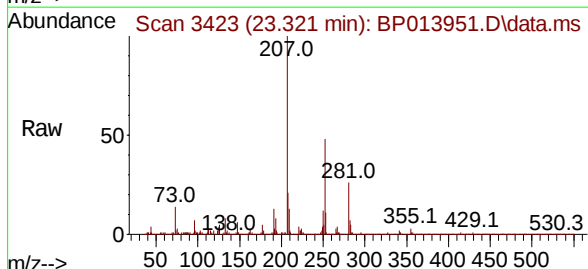
Instrument :
BNA_P
ClientSampleId :
SSTDICC2.5

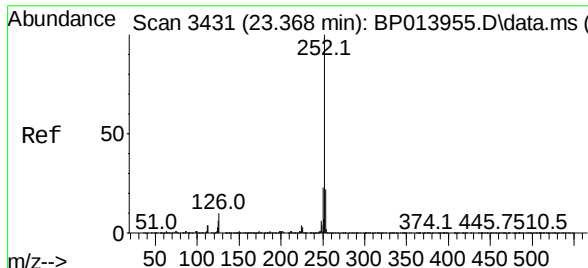
Tgt Ion:	276	Resp:	129430
Ion	Ratio	Lower	Upper
276	100		
138	18.9	13.8	20.8
277	25.3	20.4	30.6



Benzo(b)fluoranthene
Concen: 2.066 ng
RT: 23.321 min Scan# 3423
Delta R.T. 0.006 min
Lab File: BP013951.D
Acq: 06 Mar 2023 11:13

Tgt Ion:	252	Resp:	104055
Ion	Ratio	Lower	Upper
252	100		
253	22.9	17.5	26.3
125	8.1	5.6	8.4

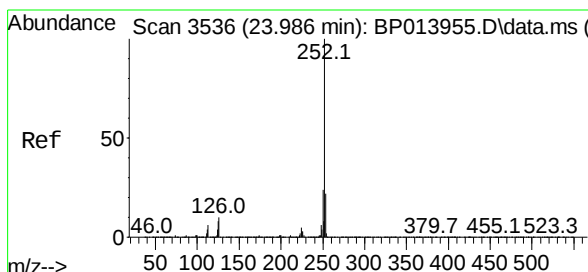
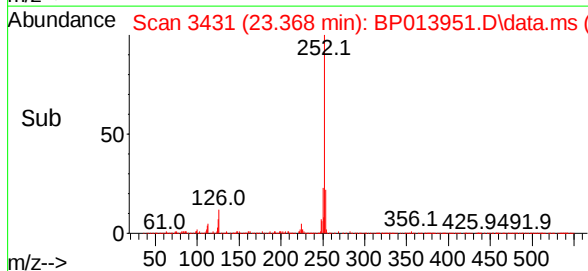
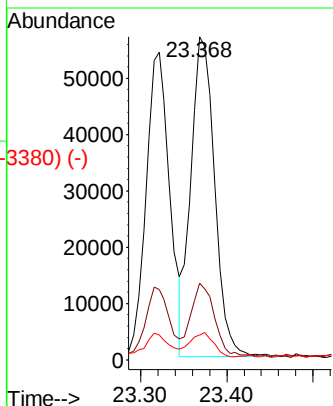
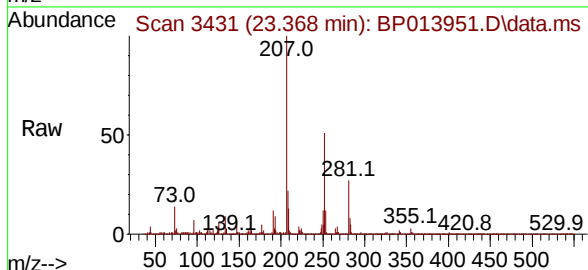




Benzo(k)fluoranthene
 Concen: 2.117 ng
 RT: 23.368 min Scan# 3431
 Delta R.T. 0.000 min
 Lab File: BP013951.D
 Acq: 06 Mar 2023 11:13

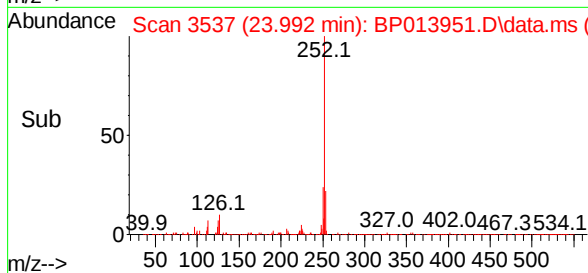
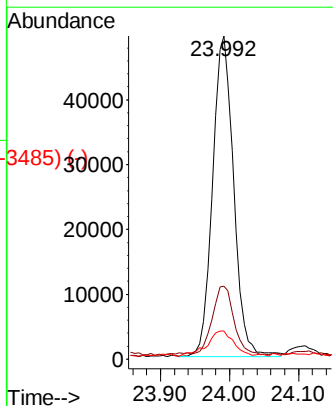
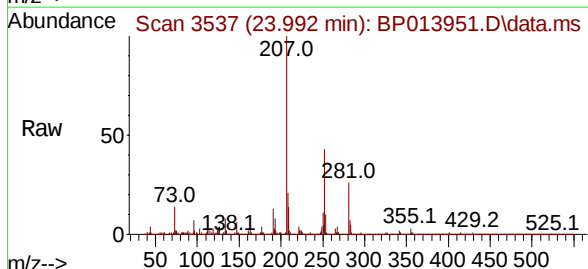
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC2.5

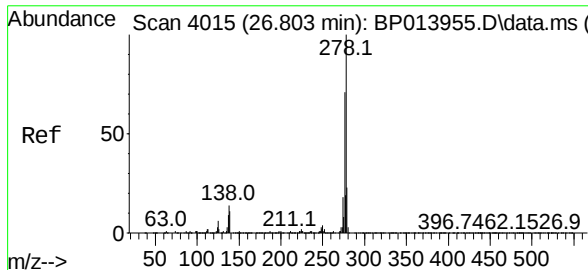
Tgt Ion:	252	Resp:	108216
Ion Ratio	Lower	Upper	
252	100		
253	23.7	17.4	26.0
125	7.6	5.4	8.0



Benzo(a)pyrene
 Concen: 2.154 ng
 RT: 23.992 min Scan# 3537
 Delta R.T. 0.006 min
 Lab File: BP013951.D
 Acq: 06 Mar 2023 11:13

Tgt Ion:	252	Resp:	104861
Ion Ratio	Lower	Upper	
252	100		
253	22.6	17.4	26.2
125	8.7	6.2	9.4

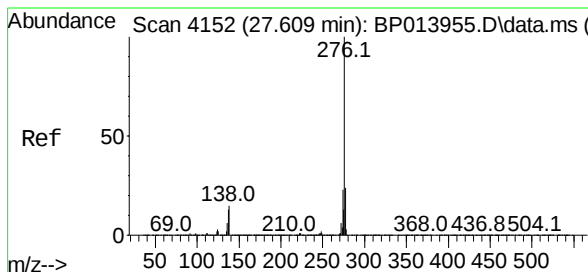
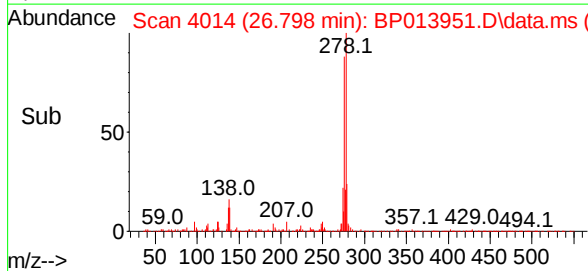
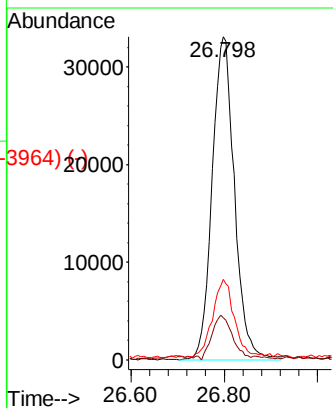
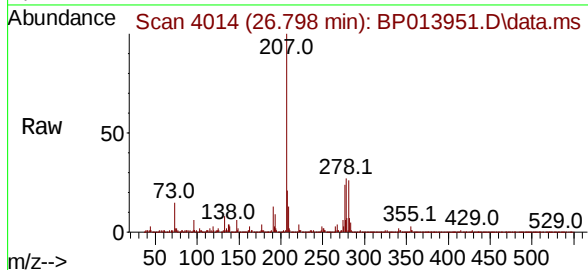




Dibenzo(a,h)anthracene
Concen: 2.115 ng
RT: 26.798 min Scan# 4191
Delta R.T. -0.006 min
Lab File: BP013951.D
Acq: 06 Mar 2023 11:13

Instrument :
BNA_P
ClientSampleId :
SSTDICC2.5

Tgt Ion:	278	Resp:	109761
Ion Ratio	Lower	Upper	
278	100		
139	13.0	8.7	13.1
279	24.9	18.8	28.2



Benzo(g,h,i)perylene
Concen: 2.090 ng
RT: 27.609 min Scan# 4152
Delta R.T. 0.000 min
Lab File: BP013951.D
Acq: 06 Mar 2023 11:13

Tgt Ion:	276	Resp:	107262
Ion Ratio	Lower	Upper	
276	100		
277	22.2	19.4	29.0
138	15.4	12.2	18.4

