

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091621\
 Data File : BP006994.D
 Acq On : 16 Sep 2021 13:39
 Operator : CG/JU
 Sample : SSTDICC080
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC080

Quant Time: Sep 16 14:06:12 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP080321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 16 12:35:45 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.922	152	410462	20.000	ng	0.00
21) Naphthalene-d8	10.728	136	1486479	20.000	ng	# 0.00
39) Acenaphthene-d10	14.551	164	922594	20.000	ng	0.00
64) Phenanthrene-d10	17.298	188	1895335	20.000	ng	# 0.00
76) Chrysene-d12	21.380	240	1878611	20.000	ng	# 0.00
86) Perylene-d12	23.798	264	1971798	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.493	112	3619820	135.453	ng	0.00
7) Phenol-d6	7.093	99	4898969	129.051	ng	0.01
23) Nitrobenzene-d5	9.093	82	4010730	124.539	ng	0.01
42) 2,4,6-Tribromophenol	16.039	330	1910855	198.178	ng	0.00
45) 2-Fluorobiphenyl	13.181	172	9399480	152.427	ng	0.00
79) Terphenyl-d14	19.851	244	12885066	137.436	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.387	88	760046	65.327	ng	# 88
3) Pyridine	3.787	79	1899041	55.535	ng	# 87
4) n-Nitrosodimethylamine	3.699	42	753584	58.388	ng	# 79
6) Aniline	7.257	93	2693909	65.329	ng	98
8) 2-Chlorophenol	7.487	128	2030159	70.212	ng	99
9) Benzaldehyde	7.063	77	982562	43.004	ng	92
10) Phenol	7.116	94	2464102	64.734	ng	90
11) bis(2-Chloroethyl)ether	7.352	93	1876629	64.927	ng	96
12) 1,3-Dichlorobenzene	7.810	146	2233286	74.108	ng	96
13) 1,4-Dichlorobenzene	7.957	146	2257476	73.811	ng	98
14) 1,2-Dichlorobenzene	8.275	146	2141519	72.970	ng	97
15) Benzyl Alcohol	8.169	79	1626746	57.142	ng	93
16) 2,2'-oxybis(1-Chloropr...	8.457	45	2122868	61.721	ng	90
17) 2-Methylphenol	8.363	107	1626198	67.657	ng	93
18) Hexachloroethane	9.004	117	775129	64.030	ng	97
19) n-Nitroso-di-n-propyla...	8.746	70	1311382	51.490	ng	96
20) 3+4-Methylphenols	8.699	107	2220894	67.884	ng	93
22) Acetophenone	8.752	105	2765369	70.150	ng	# 97
24) Nitrobenzene	9.134	77	2078183	62.078	ng	95
25) Isophorone	9.663	82	3819662	66.035	ng	98
26) 2-Nitrophenol	9.840	139	1075983	88.317	ng	# 86
27) 2,4-Dimethylphenol	9.899	122	1644696	80.617	ng	95
28) bis(2-Chloroethoxy)met...	10.140	93	2223955	71.858	ng	99
29) 2,4-Dichlorophenol	10.369	162	1922679	93.086	ng	99
30) 1,2,4-Trichlorobenzene	10.587	180	2090305	94.180	ng	98
31) Naphthalene	10.775	128	6019463	75.361	ng	100
32) Benzoic acid	10.081	122	1384434	87.719	ng	96
33) 4-Chloroaniline	10.887	127	2506255	77.538	ng	99
34) Hexachlorobutadiene	11.063	225	1257100	97.197	ng	100
35) Caprolactam	11.704	113	442726	59.444	ng	# 77
36) 4-Chloro-3-methylphenol	12.010	107	1912856	72.891	ng	97
37) 2-Methylnaphthalene	12.381	142	4338305	80.153	ng	96
38) 1-Methylnaphthalene	12.598	142	4092775	79.570	ng	100
40) 1,2,4,5-Tetrachloroben...	12.751	216	2235543	92.581	ng	98
41) Hexachlorocyclopentadiene	12.728	237	1222408	95.449	ng	98
43) 2,4,6-Trichlorophenol	12.987	196	1551294	94.087	ng	98

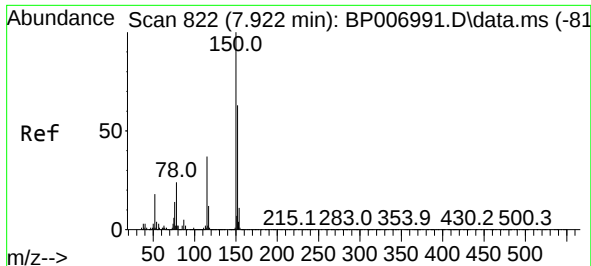
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 16 12:35:45 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.057	196	1670874	91.552	ng	96
46) 1,1'-Biphenyl	13.392	154	5246932	75.137	ng	99
47) 2-Chloronaphthalene	13.434	162	4221541	78.502	ng	97
48) 2-Nitroaniline	13.634	65	1106767	58.318	ng	90
49) Acenaphthylene	14.275	152	6530454	75.312	ng	99
50) Dimethylphthalate	14.016	163	5071291	75.514	ng	99
51) 2,6-Dinitrotoluene	14.128	165	1213508	80.978	ng	92
52) Acenaphthene	14.616	154	4041118	76.576	ng	100
53) 3-Nitroaniline	14.457	138	1256123	75.610	ng	97
54) 2,4-Dinitrophenol	14.663	184	738453	94.231	ng	88
55) Dibenzofuran	14.951	168	6419512	77.336	ng	96
56) 4-Nitrophenol	14.763	139	1093808	75.825	ng	# 80
57) 2,4-Dinitrotoluene	14.916	165	1648064	82.005	ng	91
58) Fluorene	15.598	166	5009510	75.504	ng	100
59) 2,3,4,6-Tetrachlorophenol	15.092	232	1458813	95.381	ng	95
60) Diethylphthalate	15.375	149	4969524	70.453	ng	97
61) 4-Chlorophenyl-phenyle...	15.592	204	2589850	86.195	ng	90
62) 4-Nitroaniline	15.628	138	1296376	73.538	ng	# 79
63) Azobenzene	15.886	77	4460787	54.242	ng	91
65) 4,6-Dinitro-2-methylph...	15.681	198	1033833	89.271	ng	97
66) n-Nitrosodiphenylamine	15.810	169	4521199	75.893	ng	98
67) 4-Bromophenyl-phenylether	16.486	248	1652158	90.850	ng	94
68) Hexachlorobenzene	16.604	284	1839662	88.894	ng	97
69) Atrazine	16.763	200	1303940	70.143	ng	97
70) Pentachlorophenol	16.945	266	1225103	93.303	ng	99
71) Phenanthrene	17.339	178	7943978	74.307	ng	97
72) Anthracene	17.433	178	7852913	76.018	ng	97
73) Carbazole	17.704	167	7703610	73.110	ng	98
74) Di-n-butylphthalate	18.257	149	8238236	68.624	ng	98
75) Fluoranthene	19.304	202	9374447	78.124	ng	95
77) Benzidine	19.480	184	2698007	57.393	ng	99
78) Pyrene	19.657	202	9613586	76.614	ng	95
80) Butylbenzylphthalate	20.527	149	3911175	70.883	ng	94
81) Benzo(a)anthracene	21.363	228	9533346	77.650	ng	95
82) 3,3'-Dichlorobenzidine	21.298	252	2877530	89.277	ng	99
83) Chrysene	21.421	228	9062403	76.139	ng	94
84) Bis(2-ethylhexyl)phtha...	21.292	149	5435486	65.552	ng	95
85) Di-n-octyl phthalate	22.221	149	9483591	69.391	ng	100
87) Indeno(1,2,3-cd)pyrene	26.356	276	11702184	81.847	ng	# 94
88) Benzo(b)fluoranthene	23.063	252	9966320	77.770	ng	# 96
89) Benzo(k)fluoranthene	23.115	252	9849486	80.050	ng	# 96
90) Benzo(a)pyrene	23.704	252	9359148	81.423	ng	# 98
91) Dibenzo(a,h)anthracene	26.374	278	10005133	80.936	ng	# 95
92) Benzo(g,h,i)perylene	27.139	276	9734941	82.178	ng	# 94

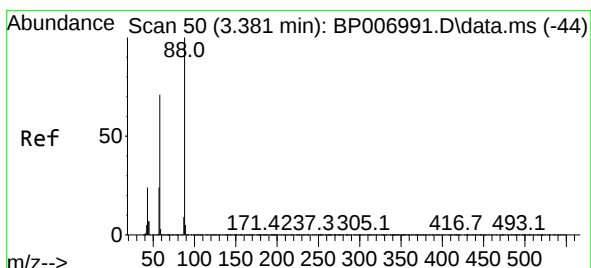
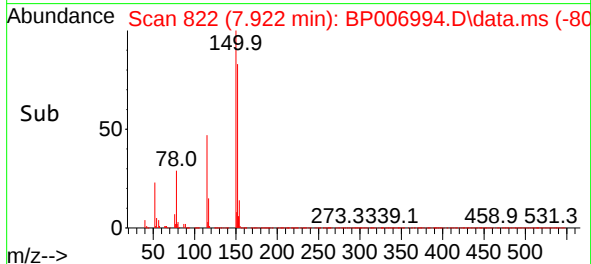
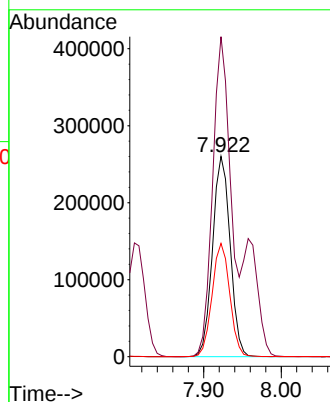
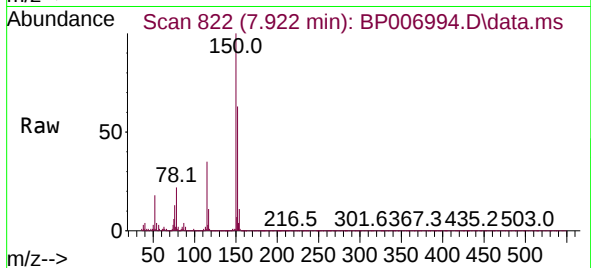
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#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.922 min Scan# 822
Delta R.T. 0.000 min
Lab File: BP006994.D
Acq: 16 Sep 2021 13:39

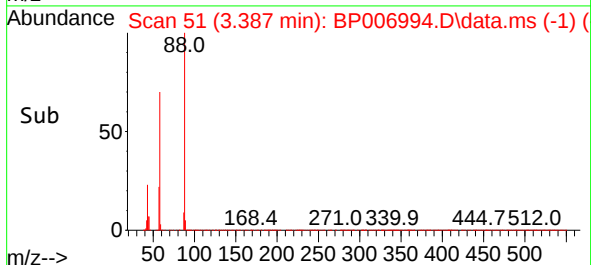
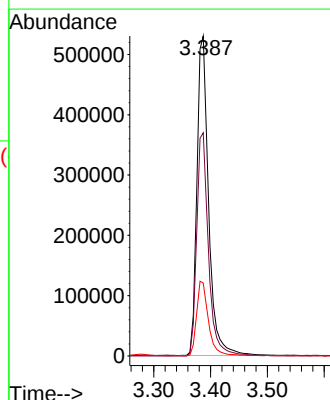
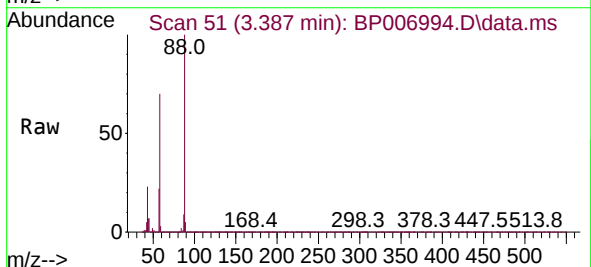
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

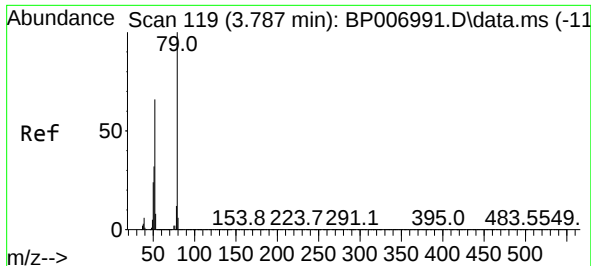
Tgt Ion:152 Resp: 410462
Ion Ratio Lower Upper
152 100
150 159.8 125.6 188.4
115 56.6 48.5 72.7



#2
1,4-Dioxane
Concen: 65.327 ng
RT: 3.387 min Scan# 51
Delta R.T. 0.006 min
Lab File: BP006994.D
Acq: 16 Sep 2021 13:39

Tgt Ion: 88 Resp: 760046
Ion Ratio Lower Upper
88 100
58 70.5 46.7 70.1#
43 23.7 20.3 30.5

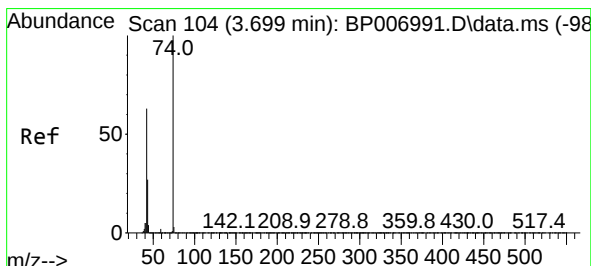
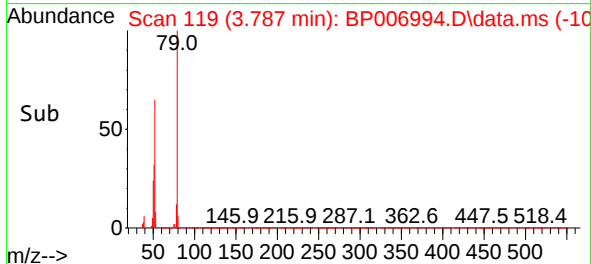
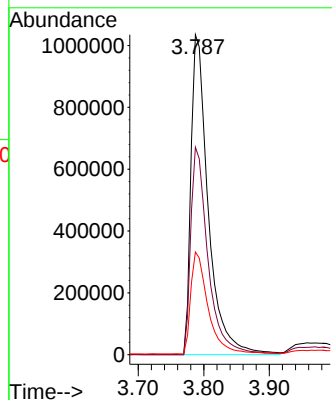
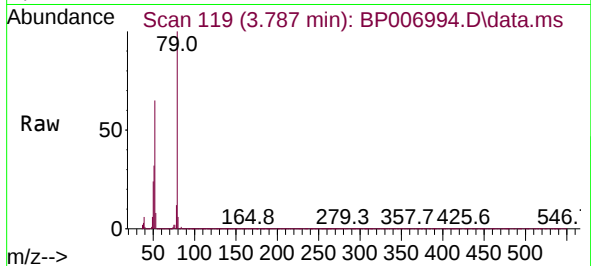




#3
Pyridine
Concen: 55.535 ng
RT: 3.787 min Scan# 119
Delta R.T. -0.000 min
Lab File: BP006994.D
Acq: 16 Sep 2021 13:39

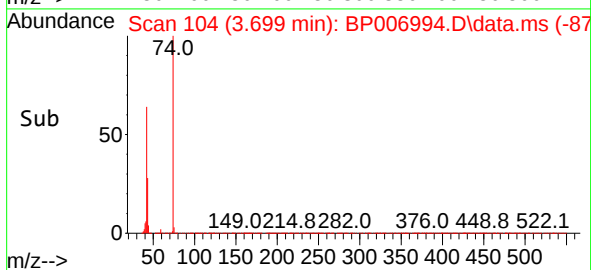
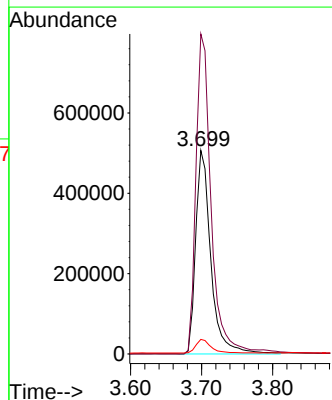
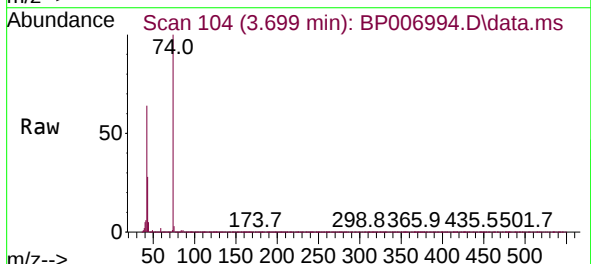
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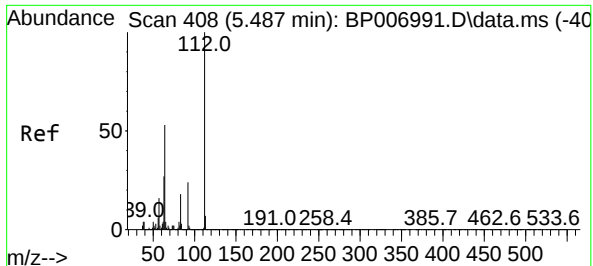
Tgt Ion: 79 Resp: 1899041
Ion Ratio Lower Upper
79 100
52 64.9 41.7 62.5#
51 32.1 24.1 36.1



#4
n-Nitrosodimethylamine
Concen: 58.388 ng
RT: 3.699 min Scan# 104
Delta R.T. -0.000 min
Lab File: BP006994.D
Acq: 16 Sep 2021 13:39

Tgt Ion: 42 Resp: 753584
Ion Ratio Lower Upper
42 100
74 157.3 105.4 158.0
44 7.2 4.2 6.4#

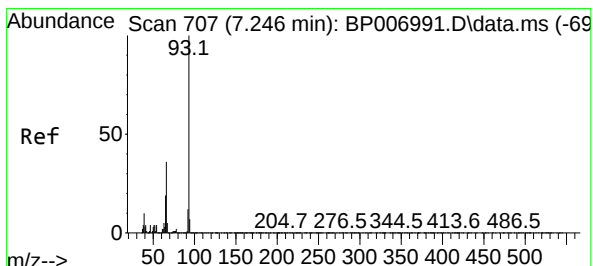
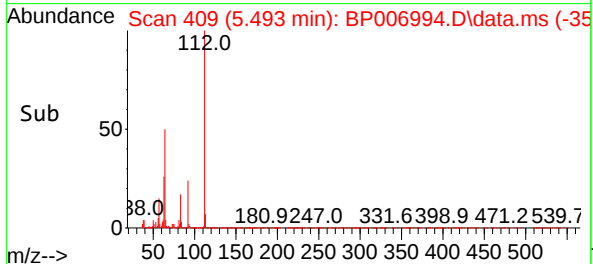
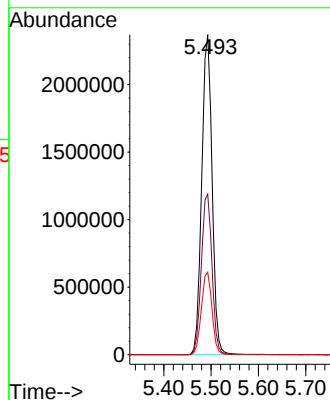
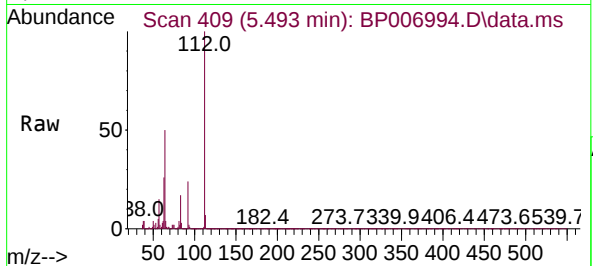




#5
2-Fluorophenol
Concen: 135.453 ng
RT: 5.493 min Scan# 409
Delta R.T. 0.006 min
Lab File: BP006994.D
Acq: 16 Sep 2021 13:39

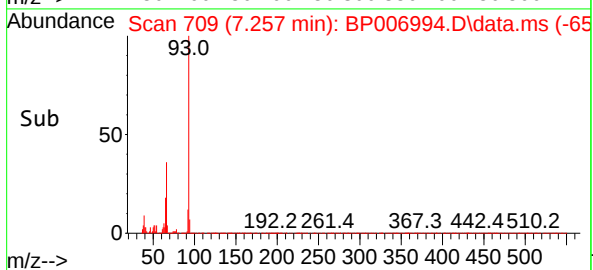
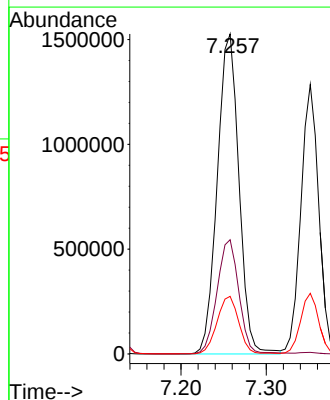
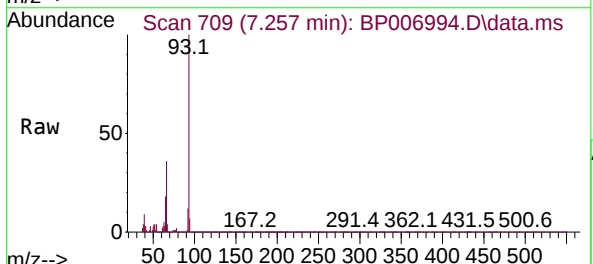
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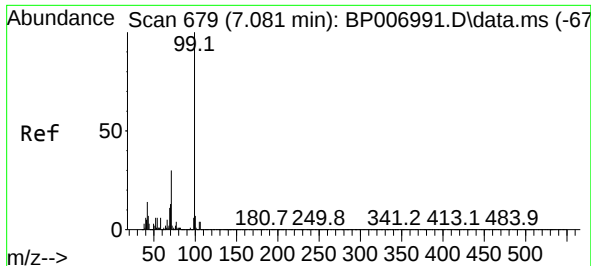
Tgt Ion:112 Resp: 3619820
Ion Ratio Lower Upper
112 100
64 50.2 41.4 62.2
63 25.8 23.8 35.8



#6
Aniline
Concen: 65.329 ng
RT: 7.257 min Scan# 709
Delta R.T. 0.012 min
Lab File: BP006994.D
Acq: 16 Sep 2021 13:39

Tgt Ion: 93 Resp: 2693909
Ion Ratio Lower Upper
93 100
66 35.7 29.7 44.5
65 18.0 15.3 22.9



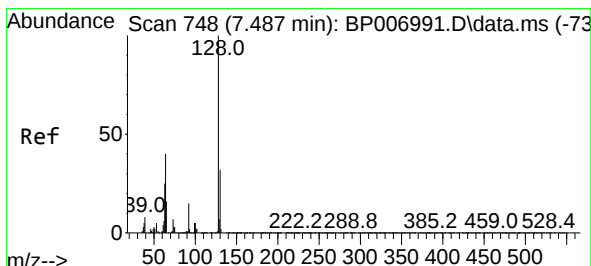
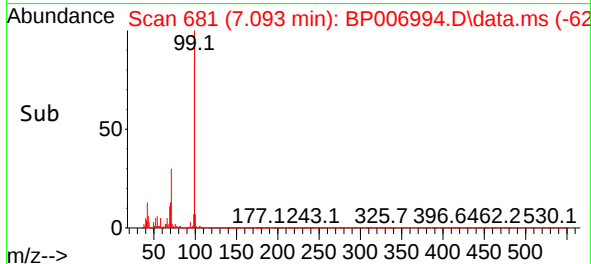
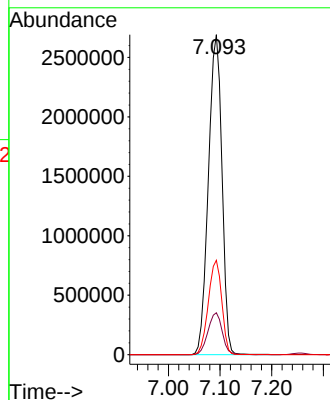
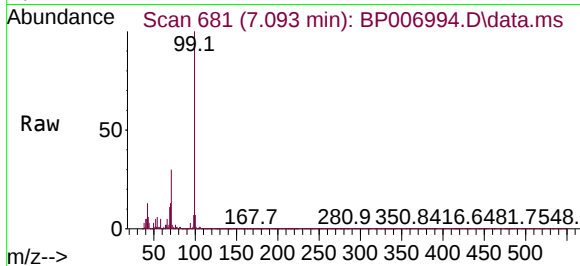


#7
Phenol-d6
Concen: 129.051 ng
RT: 7.093 min Scan# 681
Delta R.T. 0.012 min
Lab File: BP006994.D
Acq: 16 Sep 2021 13:39

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

Tgt Ion: 99 Resp: 4898969

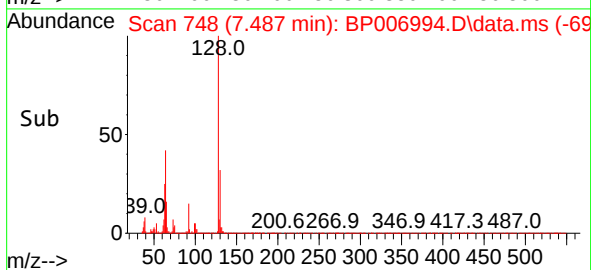
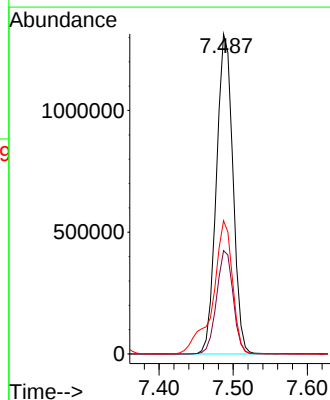
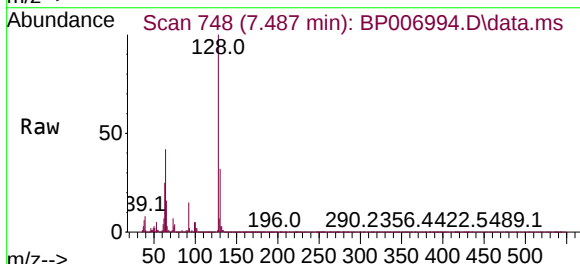
Ion	Ratio	Lower	Upper
99	100		
42	13.1	13.4	20.0#
71	29.5	30.6	46.0#

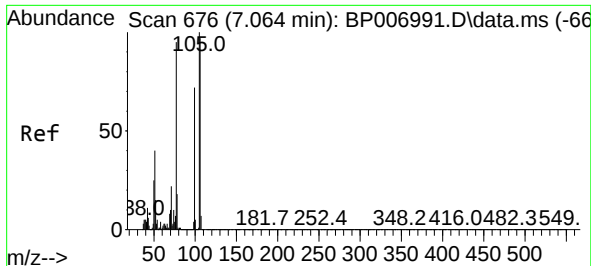


#8
2-Chlorophenol
Concen: 70.212 ng
RT: 7.487 min Scan# 748
Delta R.T. -0.000 min
Lab File: BP006994.D
Acq: 16 Sep 2021 13:39

Tgt Ion: 128 Resp: 2030159

Ion	Ratio	Lower	Upper
128	100		
130	32.3	12.4	52.4
64	41.6	20.3	60.3

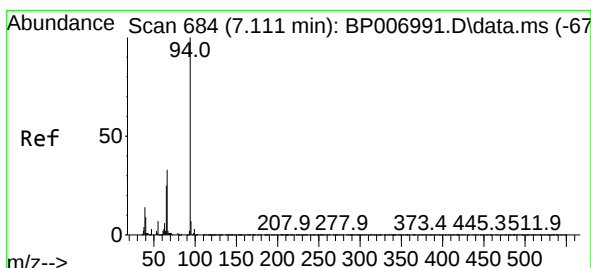
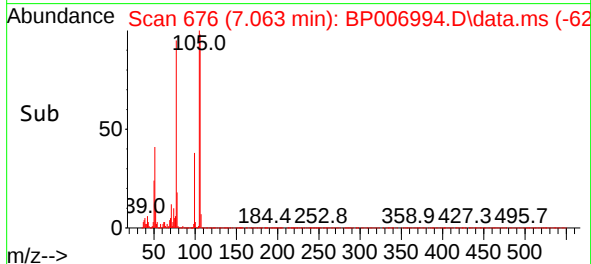
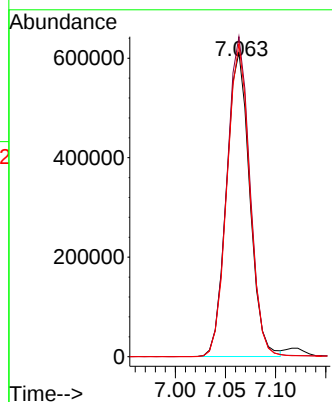
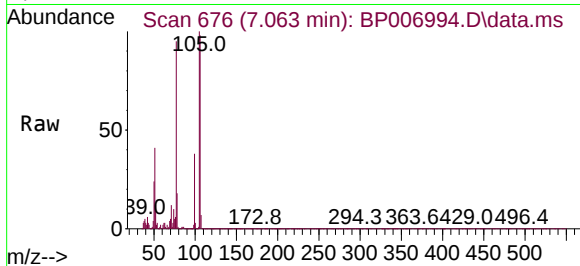




#9
Benzaldehyde
Concen: 43.004 ng
RT: 7.063 min Scan# 676
Delta R.T. -0.000 min
Lab File: BP006994.D
Acq: 16 Sep 2021 13:39

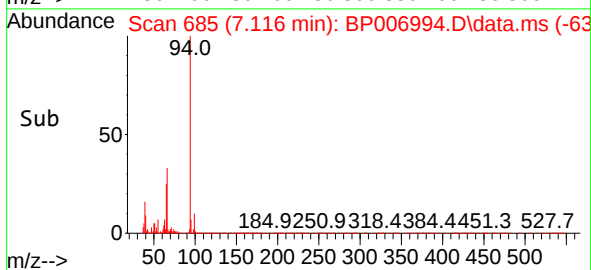
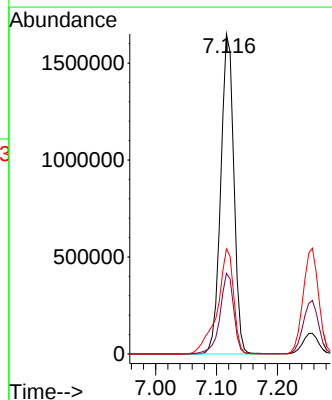
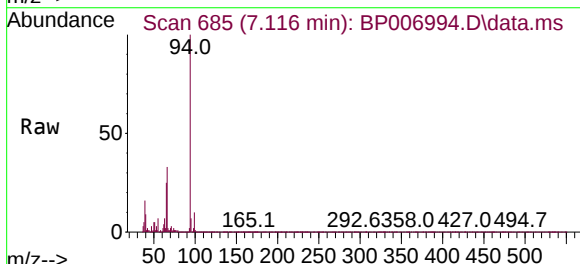
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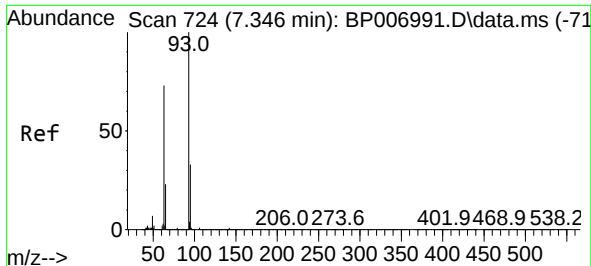
Tgt Ion: 77 Resp: 982562
Ion Ratio Lower Upper
77 100
105 105.2 76.7 116.7
106 102.8 76.2 116.2



#10
Phenol
Concen: 64.734 ng
RT: 7.116 min Scan# 685
Delta R.T. 0.006 min
Lab File: BP006994.D
Acq: 16 Sep 2021 13:39

Tgt Ion: 94 Resp: 2464102
Ion Ratio Lower Upper
94 100
65 25.2 8.8 48.8
66 32.9 20.7 60.7

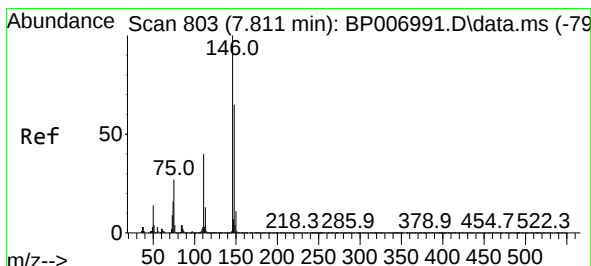
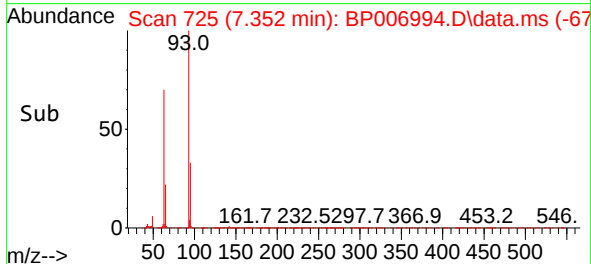
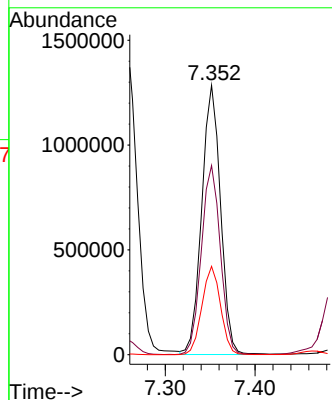
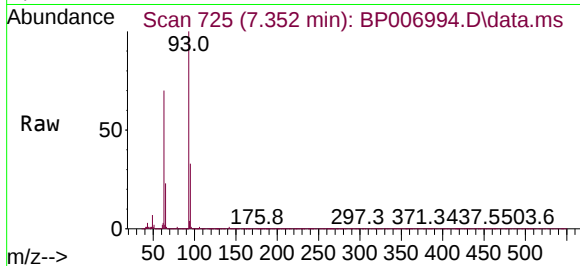




#11
bis(2-Chloroethyl)ether
Concen: 64.927 ng
RT: 7.352 min Scan# 725
Delta R.T. 0.006 min
Lab File: BP006994.D
Acq: 16 Sep 2021 13:39

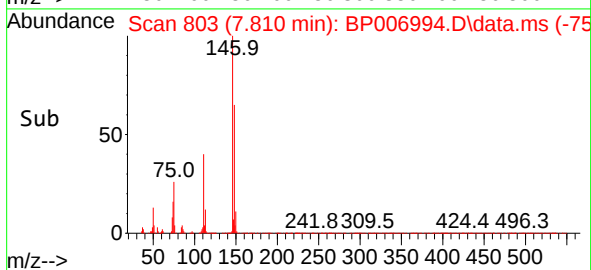
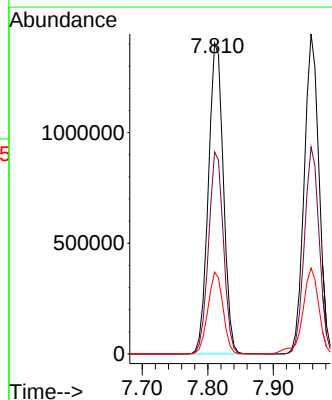
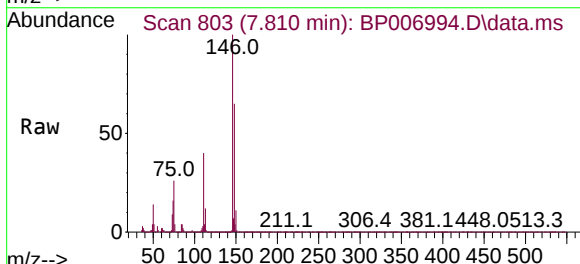
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

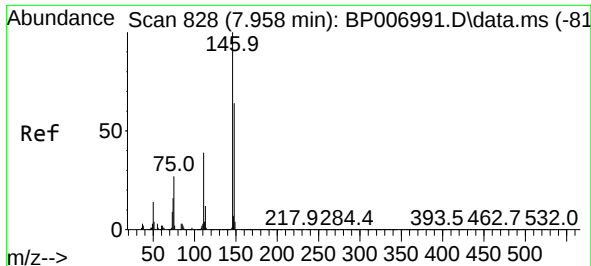
Tgt Ion: 93 Resp: 1876629
Ion Ratio Lower Upper
93 100
63 70.2 46.2 86.2
95 32.8 12.2 52.2



#12
1,3-Dichlorobenzene
Concen: 74.108 ng
RT: 7.810 min Scan# 803
Delta R.T. -0.000 min
Lab File: BP006994.D
Acq: 16 Sep 2021 13:39

Tgt Ion:146 Resp: 2233286
Ion Ratio Lower Upper
146 100
148 65.0 51.5 77.3
75 26.4 25.7 38.5

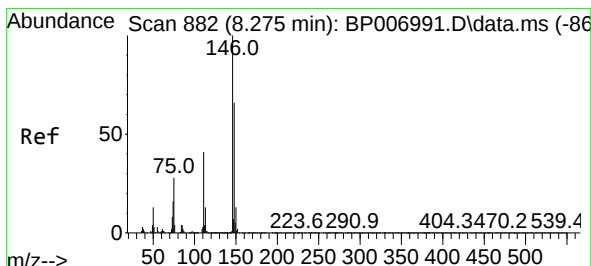
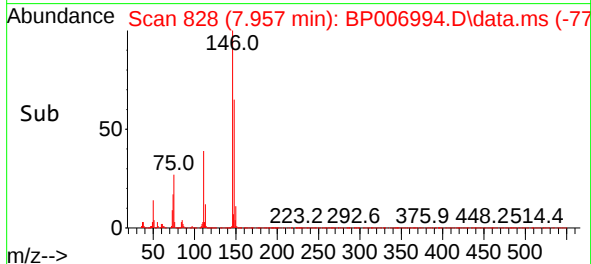
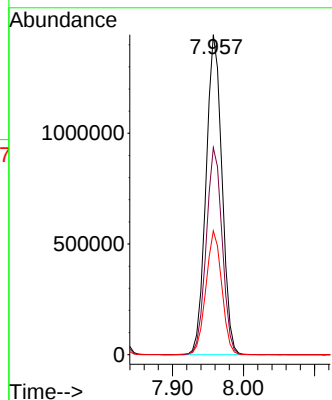
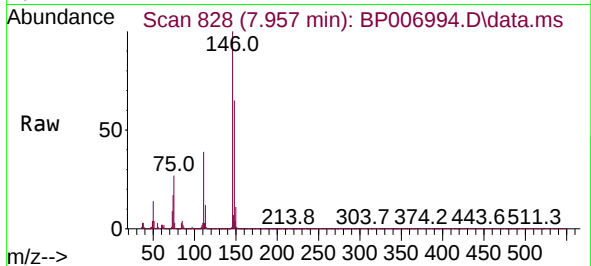




#13
1,4-Dichlorobenzene
Concen: 73.811 ng
RT: 7.957 min Scan# 828
Delta R.T. -0.000 min
Lab File: BP006994.D
Acq: 16 Sep 2021 13:39

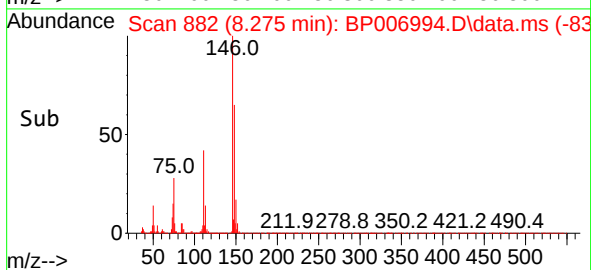
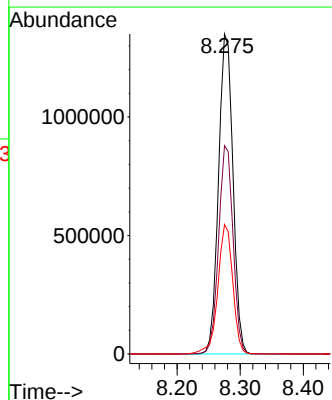
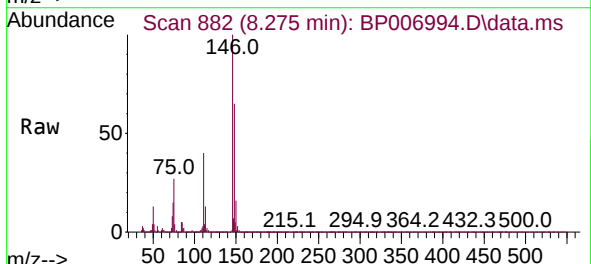
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

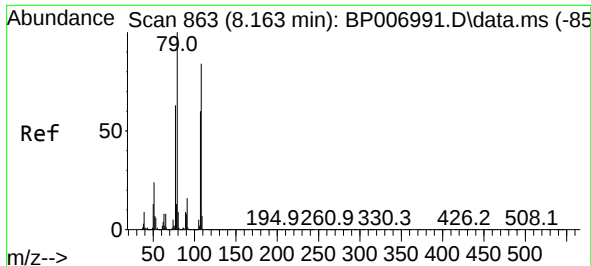
Tgt Ion:146 Resp: 2257476
Ion Ratio Lower Upper
146 100
148 64.7 51.3 76.9
111 38.7 33.0 49.6



#14
1,2-Dichlorobenzene
Concen: 72.970 ng
RT: 8.275 min Scan# 882
Delta R.T. -0.000 min
Lab File: BP006994.D
Acq: 16 Sep 2021 13:39

Tgt Ion:146 Resp: 2141519
Ion Ratio Lower Upper
146 100
148 65.1 50.3 75.5
111 40.5 33.7 50.5

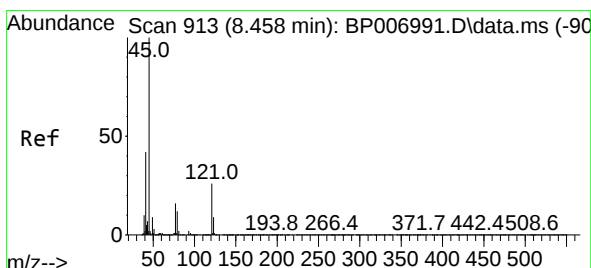
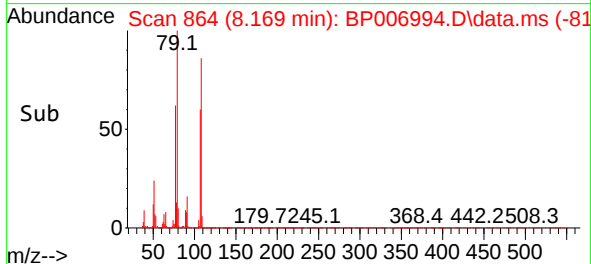
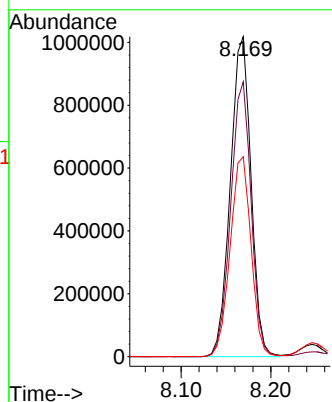
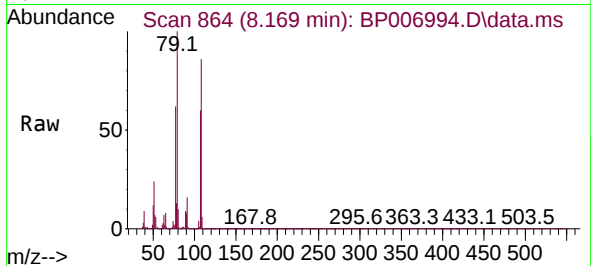




#15
Benzyl Alcohol
Concen: 57.142 ng
RT: 8.169 min Scan# 864
Delta R.T. 0.006 min
Lab File: BP006994.D
Acq: 16 Sep 2021 13:39

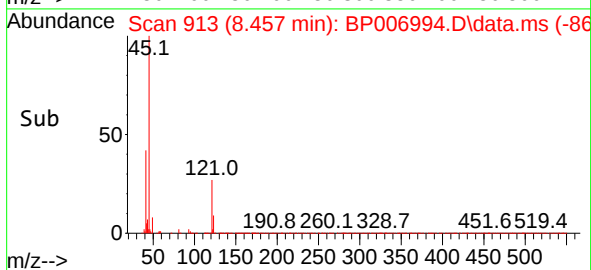
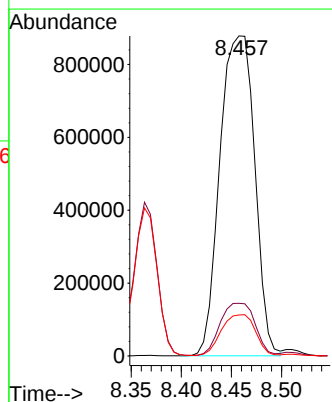
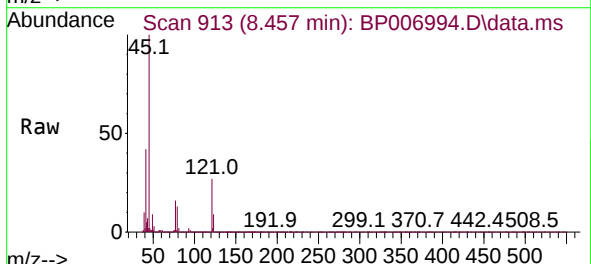
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

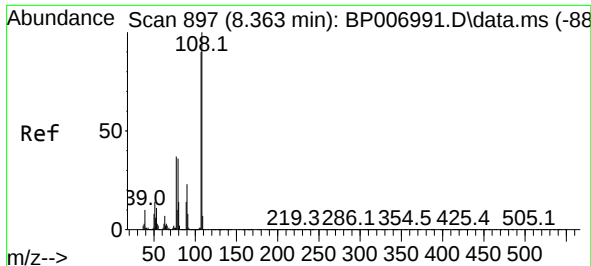
Tgt Ion: 79 Resp: 1626746
Ion Ratio Lower Upper
79 100
108 85.9 62.5 93.7
77 62.5 52.9 79.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 61.721 ng
RT: 8.457 min Scan# 913
Delta R.T. -0.000 min
Lab File: BP006994.D
Acq: 16 Sep 2021 13:39

Tgt Ion: 45 Resp: 2122868
Ion Ratio Lower Upper
45 100
77 16.5 2.0 42.0
79 12.8 0.0 36.7

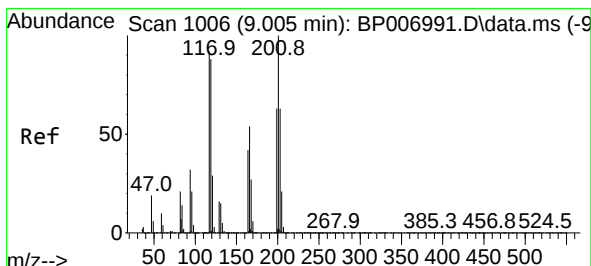
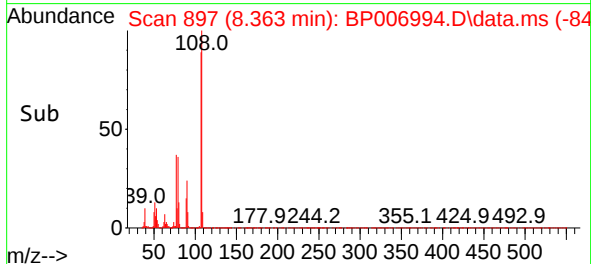
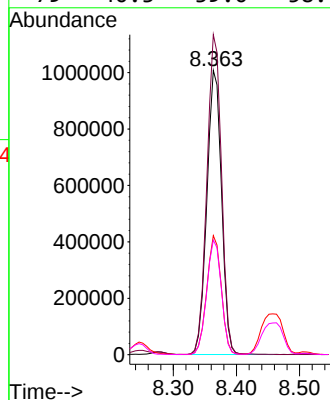
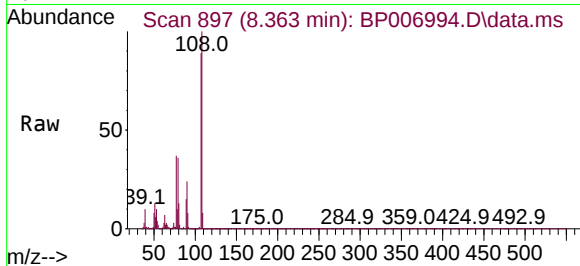




#17
2-Methylphenol
Concen: 67.657 ng
RT: 8.363 min Scan# 897
Delta R.T. -0.000 min
Lab File: BP006994.D
Acq: 16 Sep 2021 13:39

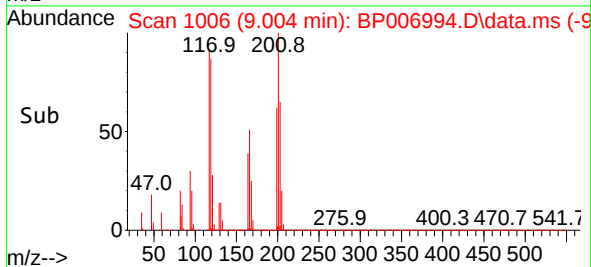
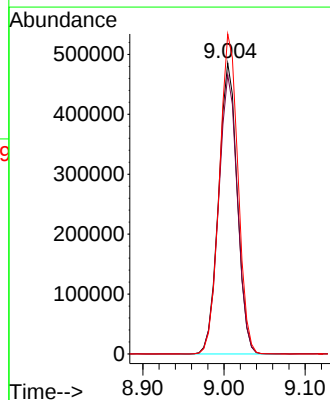
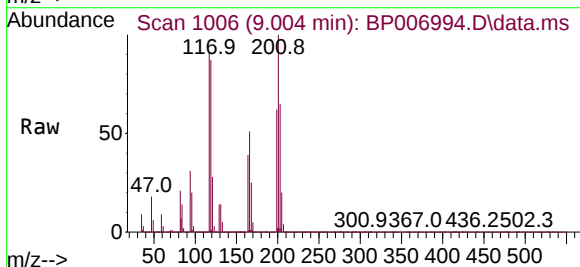
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

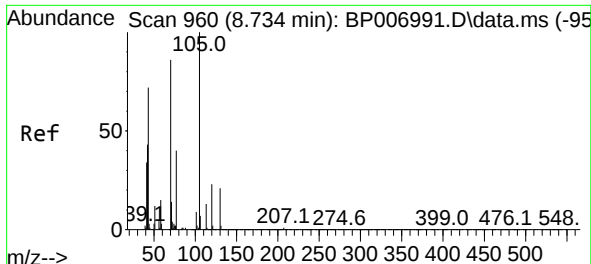
Tgt Ion:107 Resp: 1626198
Ion Ratio Lower Upper
107 100
108 112.6 87.7 131.5
77 41.9 40.2 60.2
79 40.3 39.0 58.4



#18
Hexachloroethane
Concen: 64.030 ng
RT: 9.004 min Scan# 1006
Delta R.T. -0.000 min
Lab File: BP006994.D
Acq: 16 Sep 2021 13:39

Tgt Ion:117 Resp: 775129
Ion Ratio Lower Upper
117 100
119 96.0 76.2 114.2
201 110.0 83.4 125.0

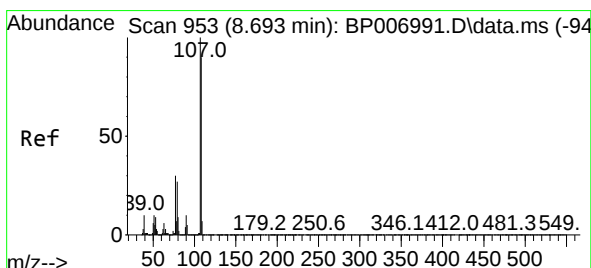
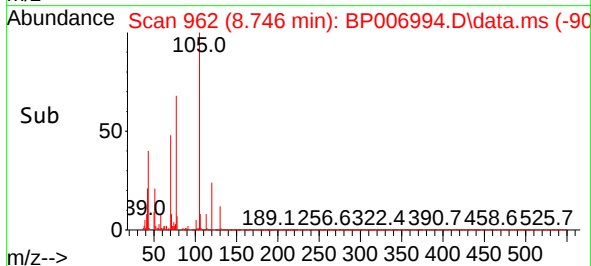
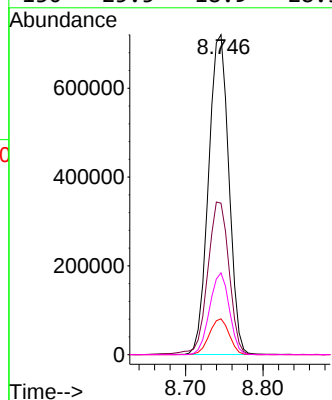
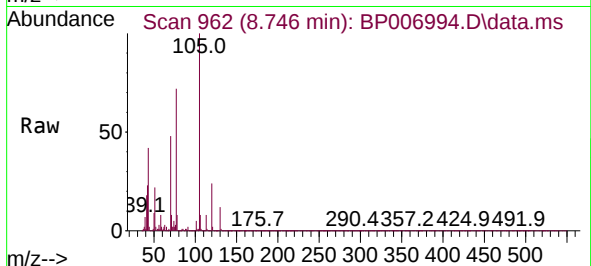




#19
n-Nitroso-di-n-propylamine
Concen: 51.490 ng
RT: 8.746 min Scan# 962
Delta R.T. 0.012 min
Lab File: BP006994.D
Acq: 16 Sep 2021 13:39

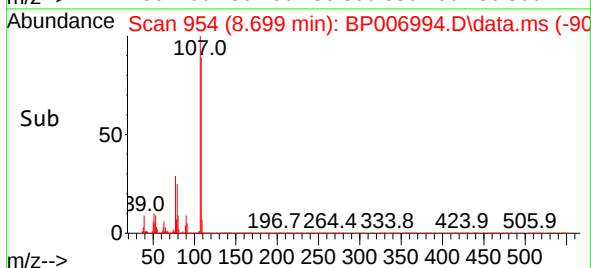
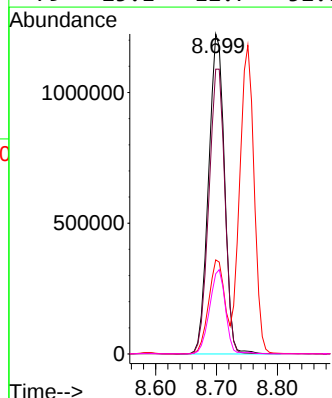
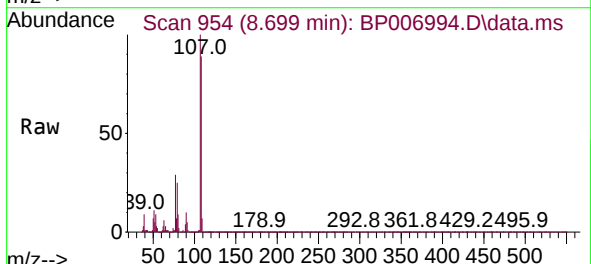
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

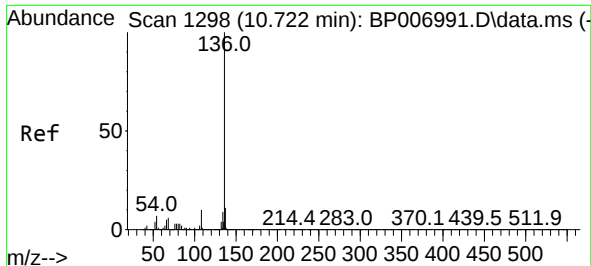
Tgt Ion: 70 Resp: 1311382
Ion Ratio Lower Upper
70 100
42 47.4 40.8 61.2
101 11.2 8.8 13.2
130 25.5 18.9 28.3



#20
3+4-Methylphenols
Concen: 67.884 ng
RT: 8.699 min Scan# 954
Delta R.T. 0.006 min
Lab File: BP006994.D
Acq: 16 Sep 2021 13:39

Tgt Ion:107 Resp: 2220894
Ion Ratio Lower Upper
107 100
108 89.0 71.0 111.0
77 29.4 16.6 56.6
79 25.1 12.7 52.7

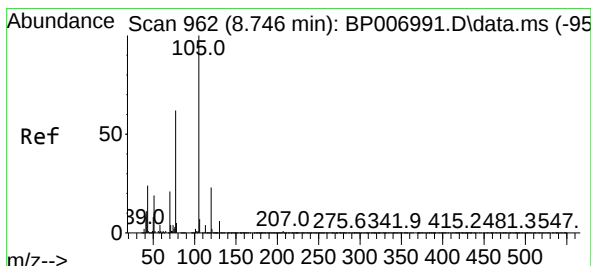
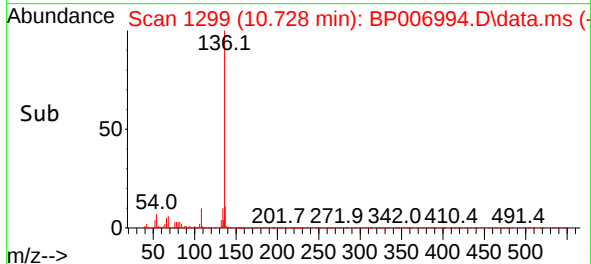
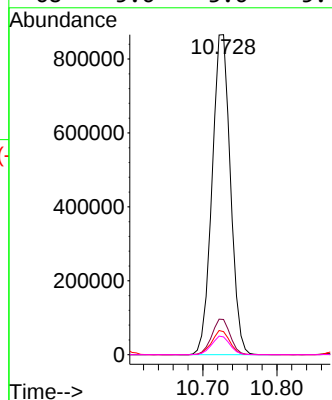
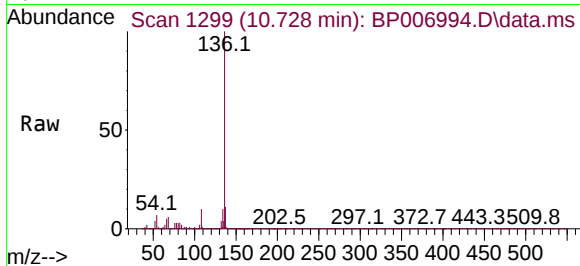




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.728 min Scan# 1299
Delta R.T. 0.006 min
Lab File: BP006994.D
Acq: 16 Sep 2021 13:39

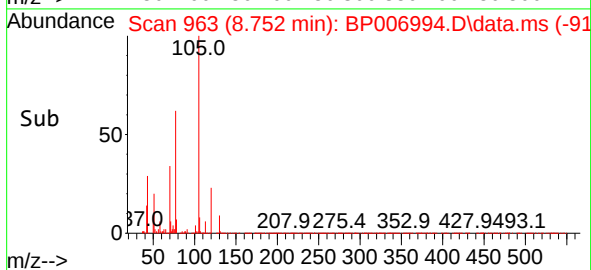
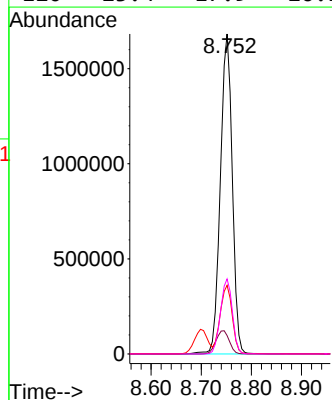
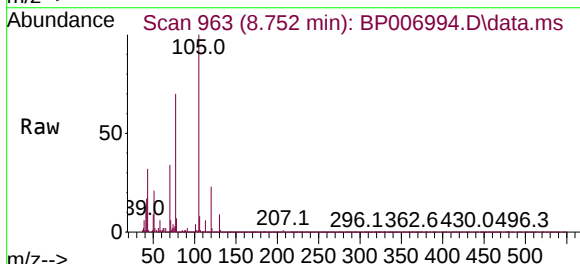
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

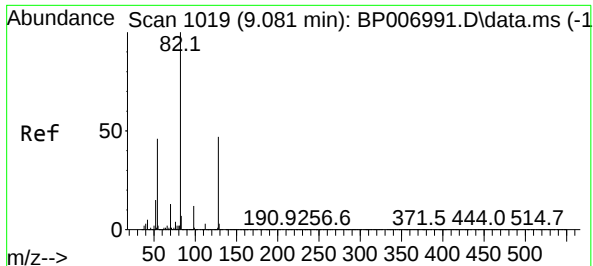
Tgt Ion:136 Resp: 1486479
Ion Ratio Lower Upper
136 100
137 11.0 8.6 12.8
54 7.2 4.6 6.8#
68 5.6 3.6 5.4#



#22
Acetophenone
Concen: 70.150 ng
RT: 8.752 min Scan# 963
Delta R.T. 0.006 min
Lab File: BP006994.D
Acq: 16 Sep 2021 13:39

Tgt Ion:105 Resp: 2765369
Ion Ratio Lower Upper
105 100
71 5.7 1.9 2.9#
51 21.5 18.4 27.6
120 23.4 17.9 26.9

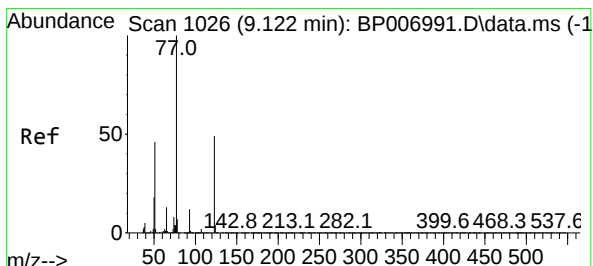
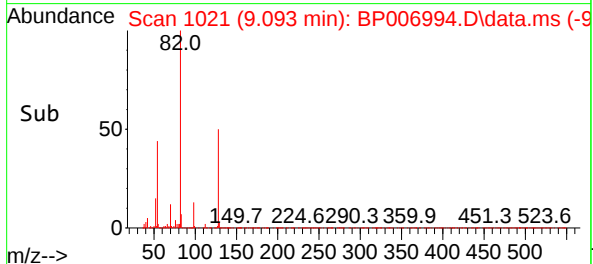
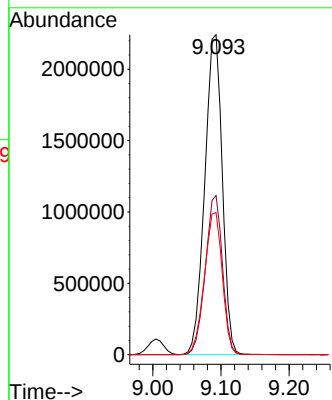
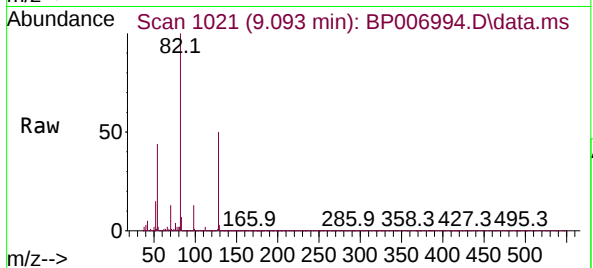




#23
Nitrobenzene-d5
Concen: 124.539 ng
RT: 9.093 min Scan# 1021
Delta R.T. 0.012 min
Lab File: BP006994.D
Acq: 16 Sep 2021 13:39

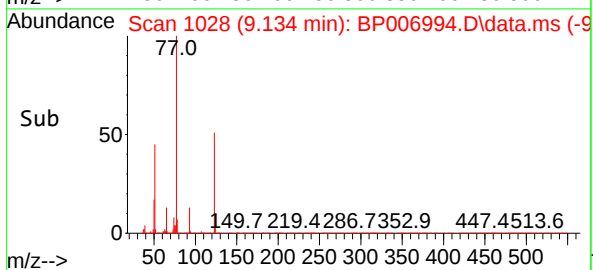
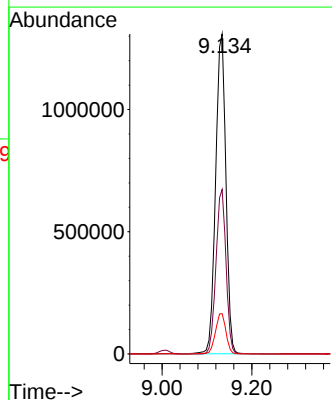
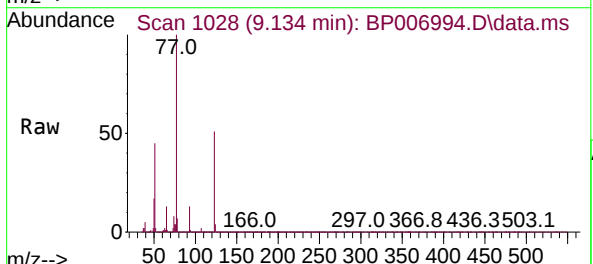
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

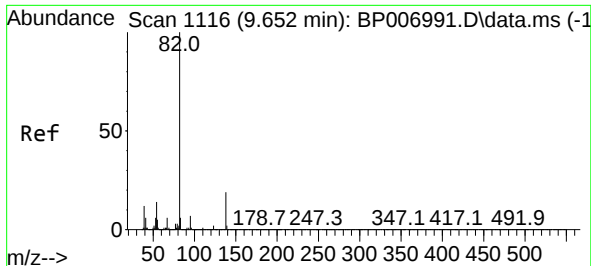
Tgt Ion: 82 Resp: 4010730
Ion Ratio Lower Upper
82 100
128 49.7 35.7 53.5
54 44.4 35.0 52.4



#24
Nitrobenzene
Concen: 62.078 ng
RT: 9.134 min Scan# 1028
Delta R.T. 0.012 min
Lab File: BP006994.D
Acq: 16 Sep 2021 13:39

Tgt Ion: 77 Resp: 2078183
Ion Ratio Lower Upper
77 100
123 51.4 38.2 57.2
65 12.6 11.4 17.2

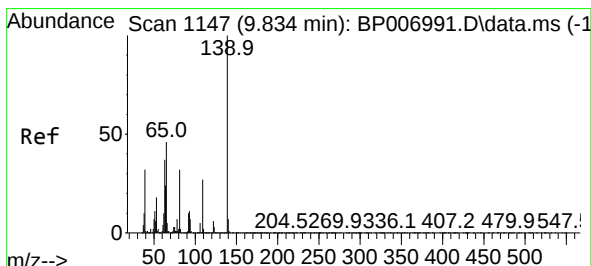
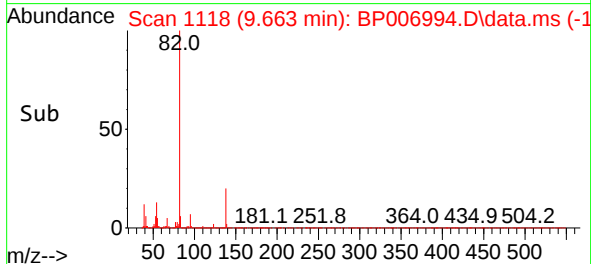
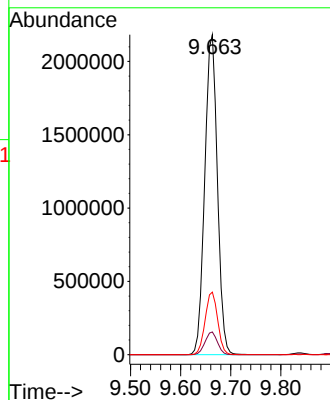
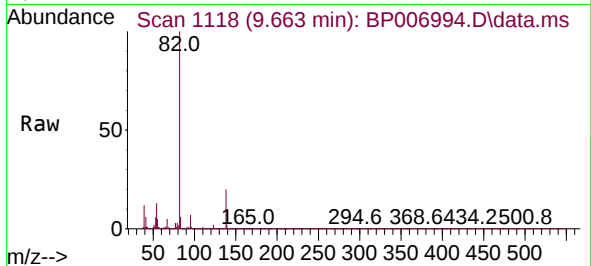




#25
Isophorone
Concen: 66.035 ng
RT: 9.663 min Scan# 1118
Delta R.T. 0.012 min
Lab File: BP006994.D
Acq: 16 Sep 2021 13:39

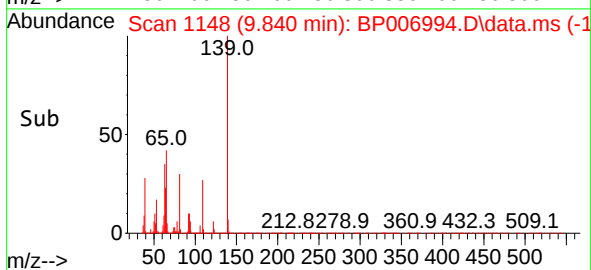
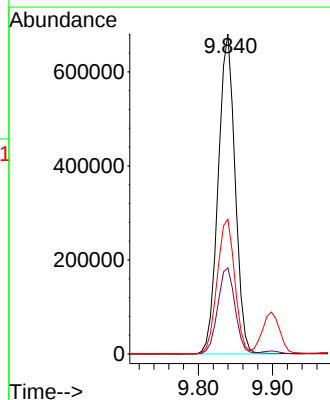
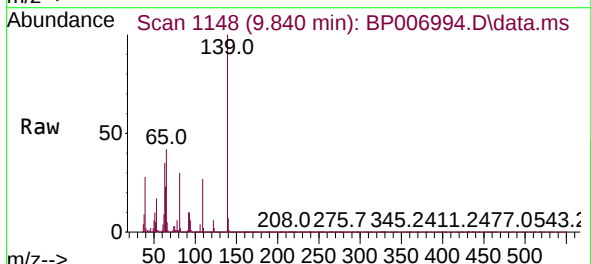
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

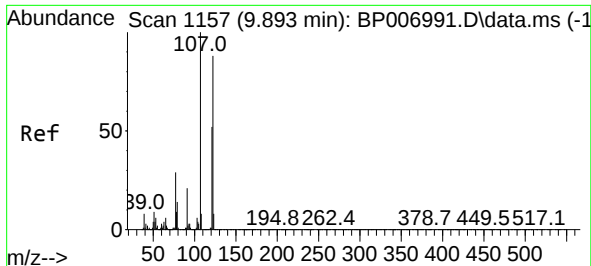
Tgt Ion: 82 Resp: 3819662
Ion Ratio Lower Upper
82 100
95 7.1 6.5 9.7
138 19.6 15.0 22.4



#26
2-Nitrophenol
Concen: 88.317 ng
RT: 9.840 min Scan# 1148
Delta R.T. 0.006 min
Lab File: BP006994.D
Acq: 16 Sep 2021 13:39

Tgt Ion: 139 Resp: 1075983
Ion Ratio Lower Upper
139 100
109 26.9 28.8 43.2#
65 42.1 41.0 61.6





#27

2,4-Dimethylphenol

Concen: 80.617 ng

RT: 9.899 min Scan# 1158

Delta R.T. 0.006 min

Lab File: BP006994.D

Acq: 16 Sep 2021 13:39

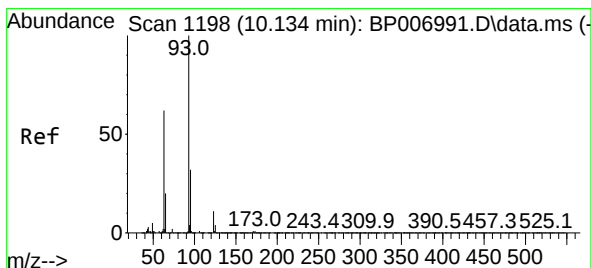
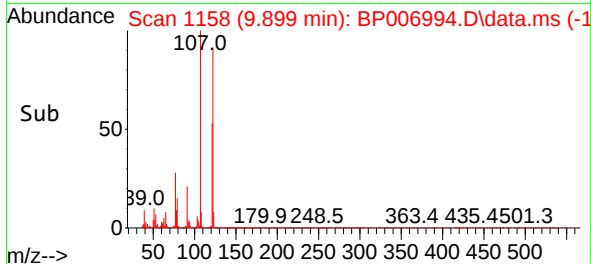
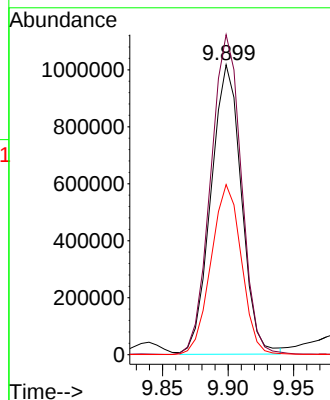
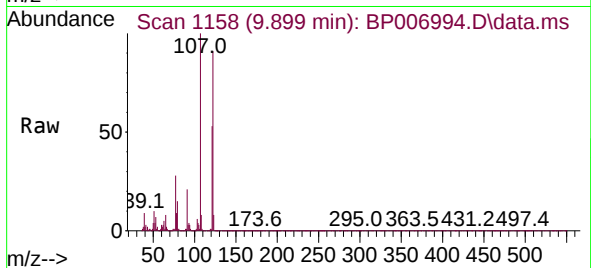
Tgt Ion:122 Resp: 1644696

Ion Ratio Lower Upper

122 100

107 110.4 94.5 141.7

121 58.7 47.4 71.2



#28

bis(2-Chloroethoxy)methane

Concen: 71.858 ng

RT: 10.140 min Scan# 1199

Delta R.T. 0.006 min

Lab File: BP006994.D

Acq: 16 Sep 2021 13:39

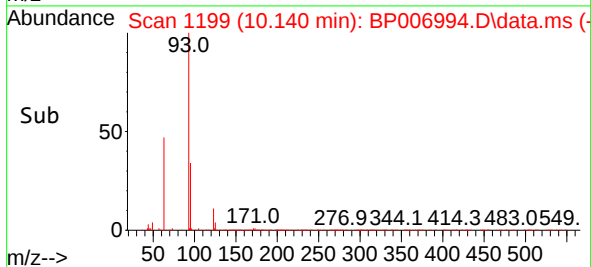
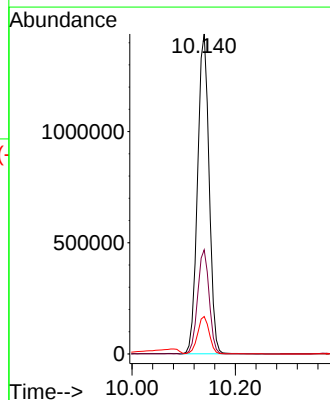
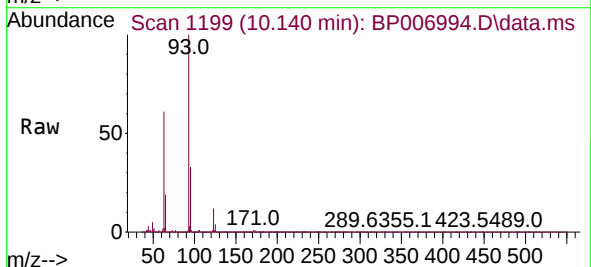
Tgt Ion: 93 Resp: 2223955

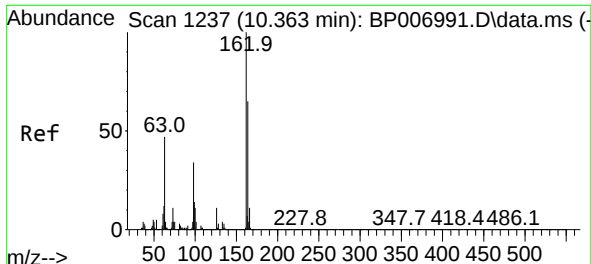
Ion Ratio Lower Upper

93 100

95 32.6 25.9 38.9

123 11.7 10.2 15.2

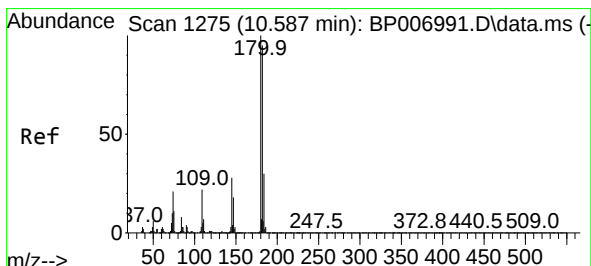
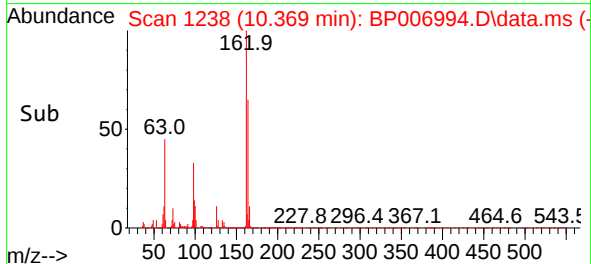
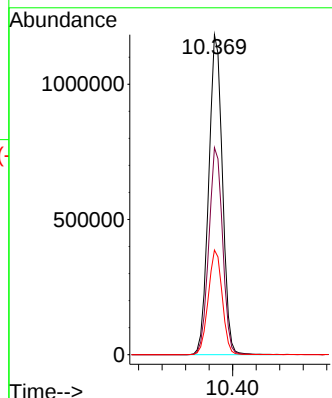
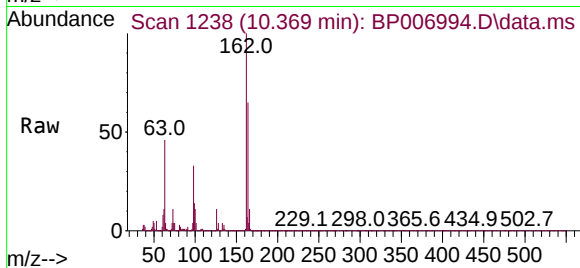




#29
2,4-Dichlorophenol
Concen: 93.086 ng
RT: 10.369 min Scan# 1238
Delta R.T. 0.006 min
Lab File: BP006994.D
Acq: 16 Sep 2021 13:39

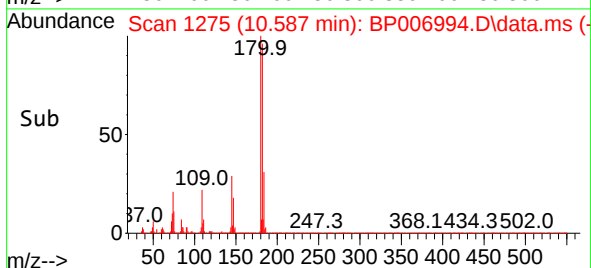
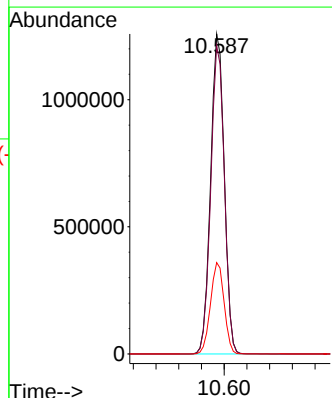
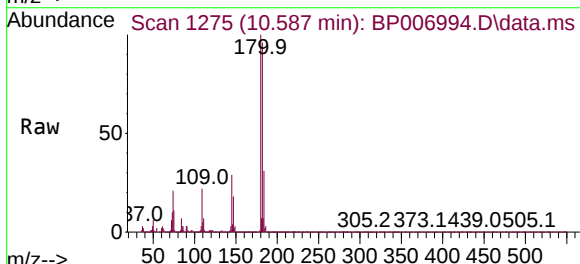
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

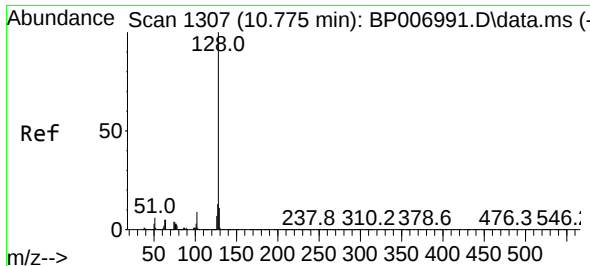
Tgt Ion:162 Resp: 1922679
Ion Ratio Lower Upper
162 100
164 64.7 44.9 84.9
98 32.7 14.3 54.3



#30
1,2,4-Trichlorobenzene
Concen: 94.180 ng
RT: 10.587 min Scan# 1275
Delta R.T. -0.000 min
Lab File: BP006994.D
Acq: 16 Sep 2021 13:39

Tgt Ion:180 Resp: 2090305
Ion Ratio Lower Upper
180 100
182 96.3 77.9 116.9
145 28.6 24.7 37.1

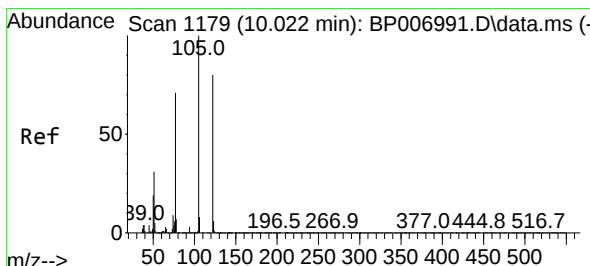
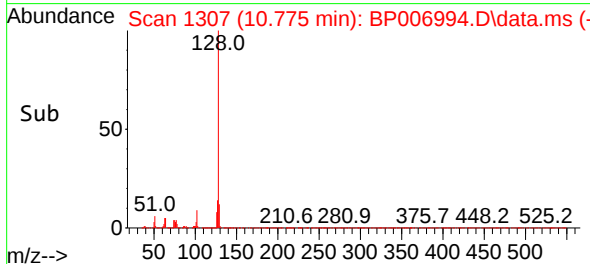
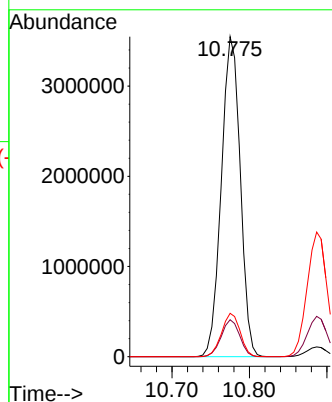
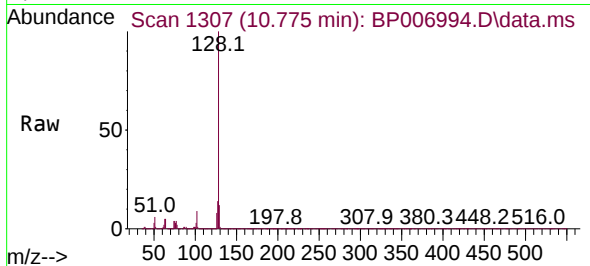




#31
Naphthalene
Concen: 75.361 ng
RT: 10.775 min Scan# 1307
Delta R.T. -0.000 min
Lab File: BP006994.D
Acq: 16 Sep 2021 13:39

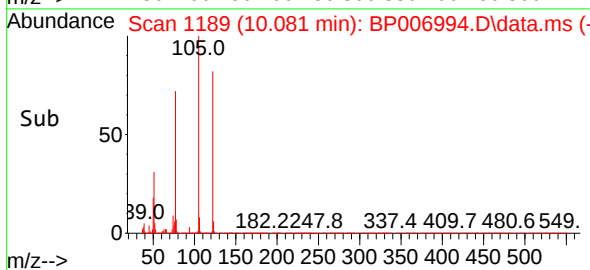
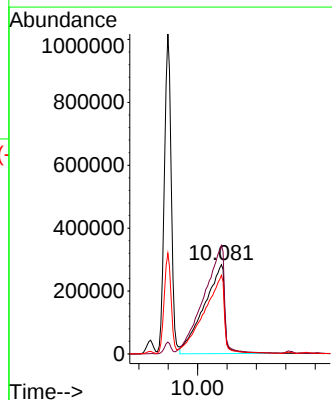
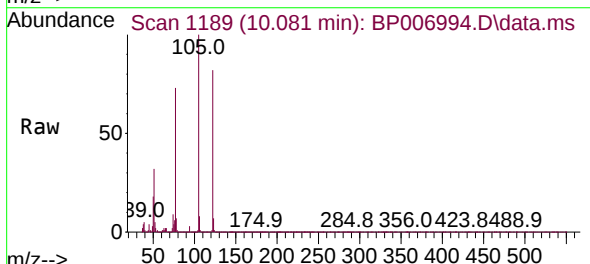
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

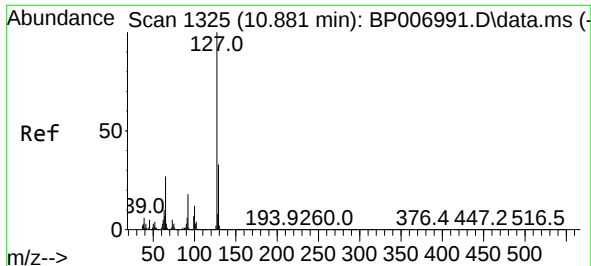
Tgt Ion:128 Resp: 6019463
Ion Ratio Lower Upper
128 100
129 11.5 9.0 13.6
127 13.6 10.7 16.1



#32
Benzoic acid
Concen: 87.719 ng
RT: 10.081 min Scan# 1189
Delta R.T. 0.059 min
Lab File: BP006994.D
Acq: 16 Sep 2021 13:39

Tgt Ion:122 Resp: 1384434
Ion Ratio Lower Upper
122 100
105 121.5 103.2 143.2
77 88.1 76.2 116.2



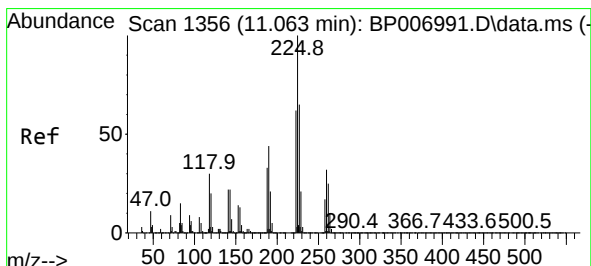
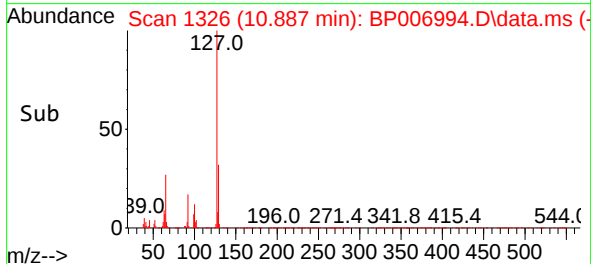
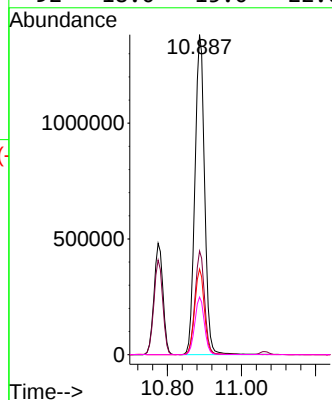
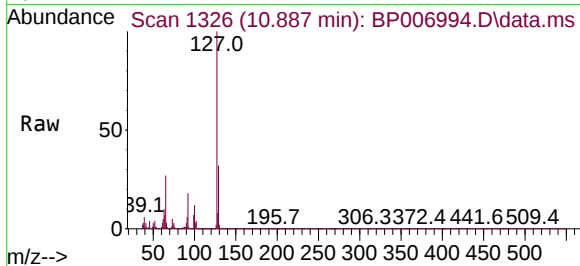


#33
4-Chloroaniline
Concen: 77.538 ng
RT: 10.887 min Scan# 1326
Delta R.T. 0.006 min
Lab File: BP006994.D
Acq: 16 Sep 2021 13:39

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

Tgt Ion:127 Resp: 2506255

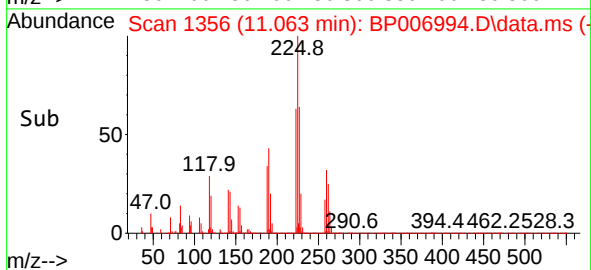
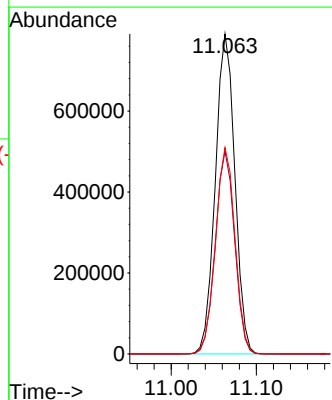
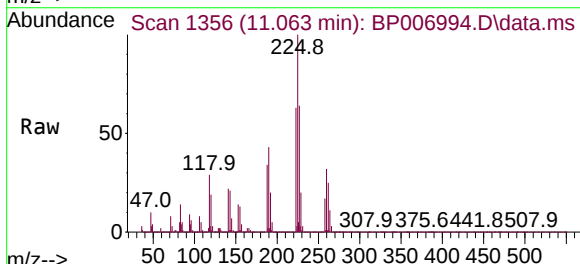
Ion	Ratio	Lower	Upper
127	100		
129	32.4	26.1	39.1
65	26.7	22.5	33.7
92	18.0	15.0	22.6

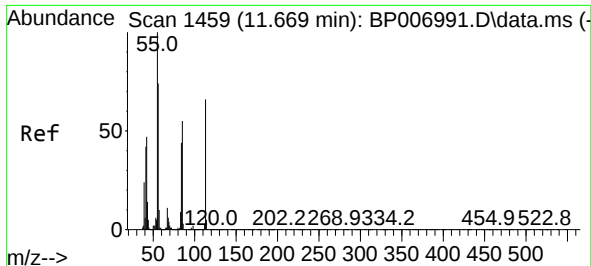


#34
Hexachlorobutadiene
Concen: 97.197 ng
RT: 11.063 min Scan# 1356
Delta R.T. -0.000 min
Lab File: BP006994.D
Acq: 16 Sep 2021 13:39

Tgt Ion:225 Resp: 1257100

Ion	Ratio	Lower	Upper
225	100		
223	63.4	51.0	76.6
227	64.5	51.4	77.2

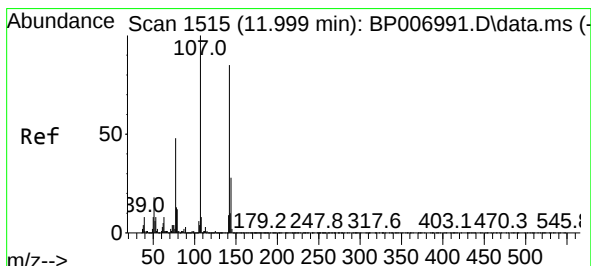
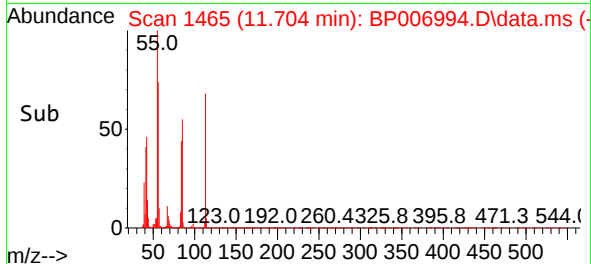
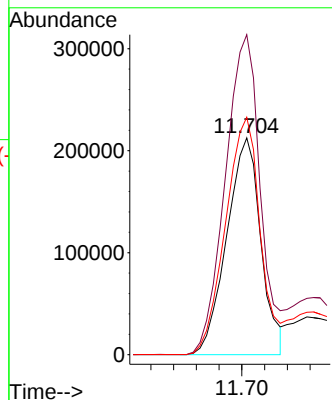
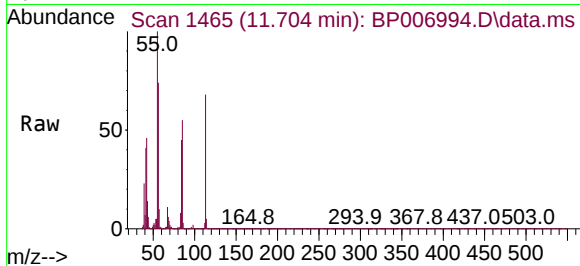




#35
Caprolactam
Concen: 59.444 ng
RT: 11.704 min Scan# 1465
Delta R.T. 0.035 min
Lab File: BP006994.D
Acq: 16 Sep 2021 13:39

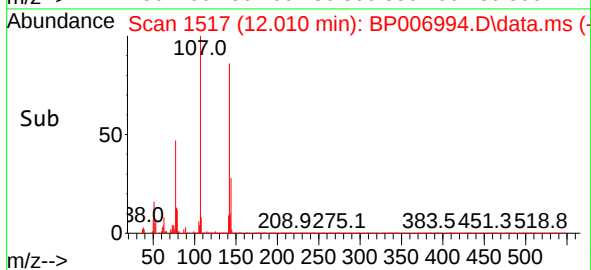
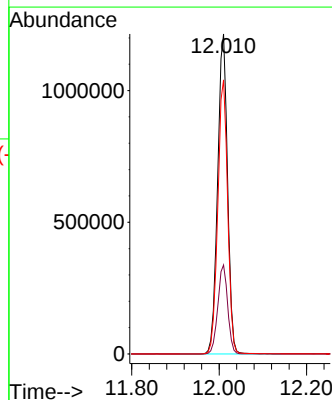
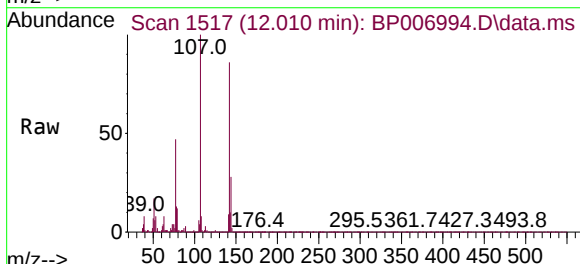
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

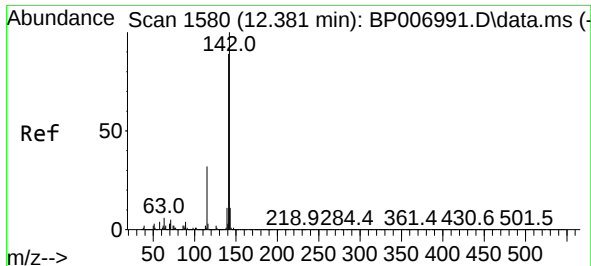
Tgt Ion:113 Resp: 442726
Ion Ratio Lower Upper
113 100
55 147.6 98.9 138.9#
56 109.5 71.7 111.7



#36
4-Chloro-3-methylphenol
Concen: 72.891 ng
RT: 12.010 min Scan# 1517
Delta R.T. 0.012 min
Lab File: BP006994.D
Acq: 16 Sep 2021 13:39

Tgt Ion:107 Resp: 1912856
Ion Ratio Lower Upper
107 100
144 27.8 21.1 31.7
142 85.6 66.0 99.0

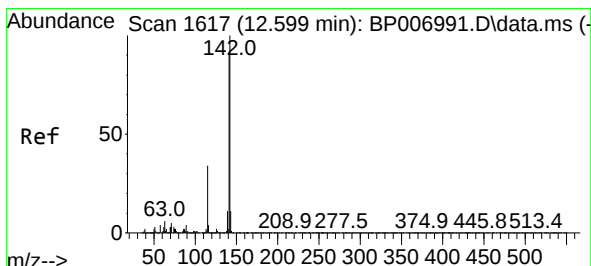
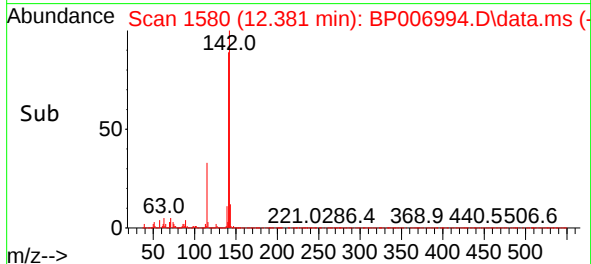
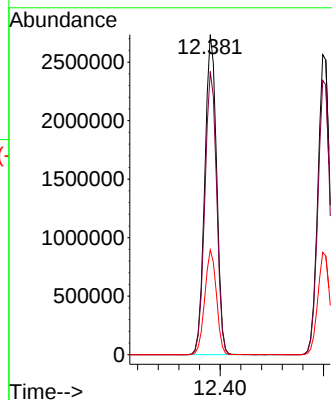
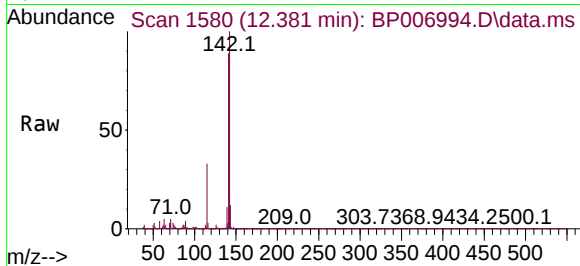




#37
2-Methylnaphthalene
Concen: 80.153 ng
RT: 12.381 min Scan# 1580
Delta R.T. -0.000 min
Lab File: BP006994.D
Acq: 16 Sep 2021 13:39

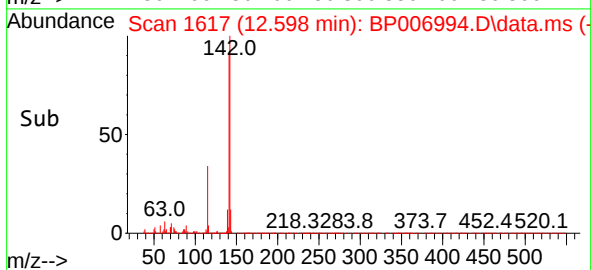
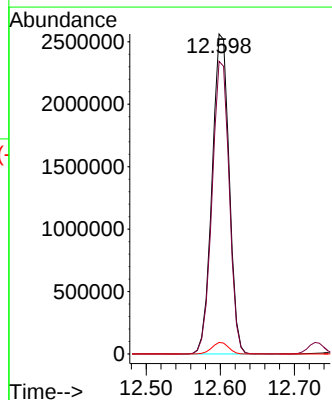
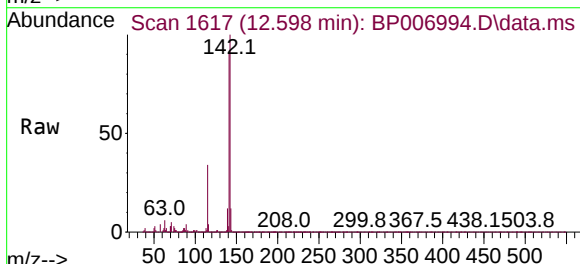
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

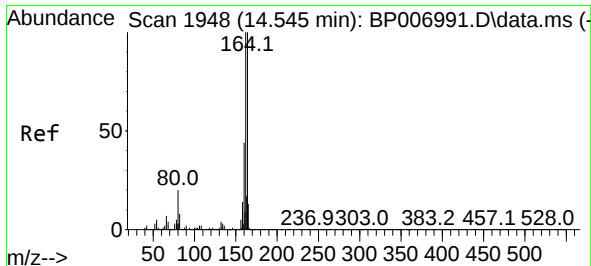
Tgt Ion:142 Resp: 4338305
Ion Ratio Lower Upper
142 100
141 88.5 71.8 107.6
115 32.8 31.6 47.4



#38
1-Methylnaphthalene
Concen: 79.570 ng
RT: 12.598 min Scan# 1617
Delta R.T. -0.000 min
Lab File: BP006994.D
Acq: 16 Sep 2021 13:39

Tgt Ion:142 Resp: 4092775
Ion Ratio Lower Upper
142 100
141 91.5 73.3 109.9
116 3.6 3.5 5.3

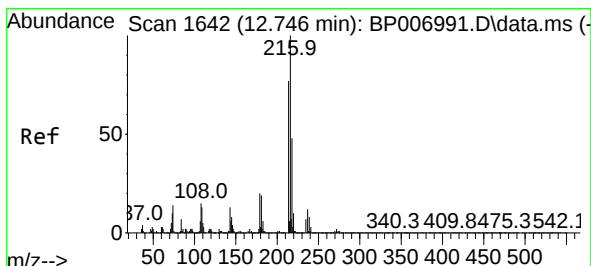
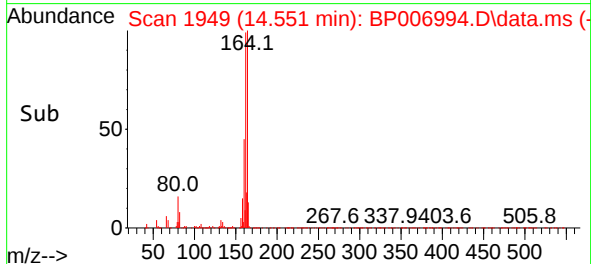
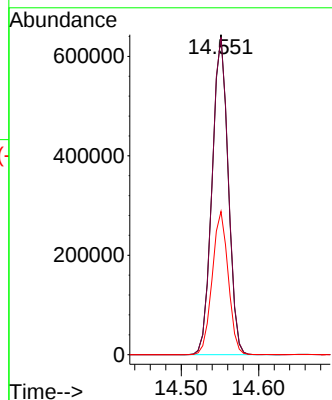
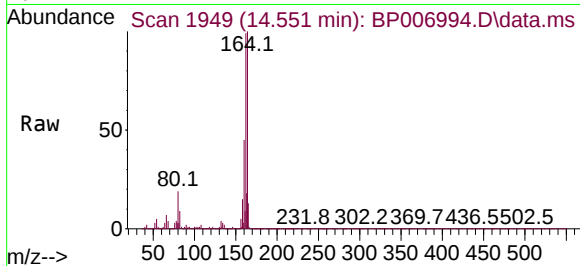




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.551 min Scan# 1949
Delta R.T. 0.006 min
Lab File: BP006994.D
Acq: 16 Sep 2021 13:39

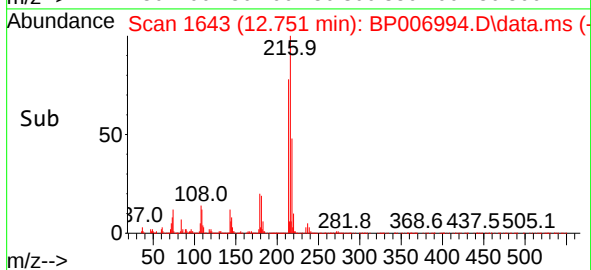
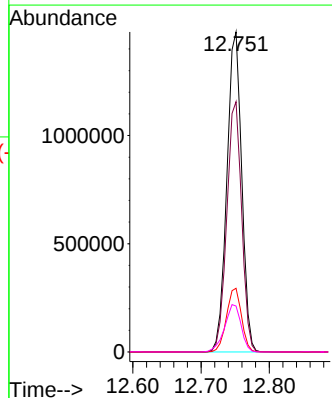
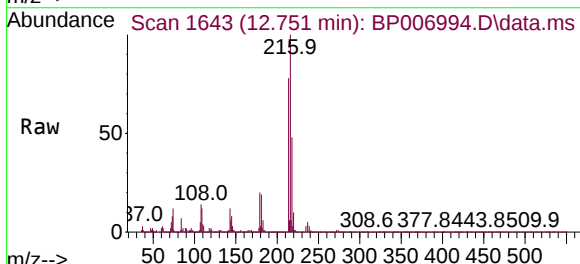
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

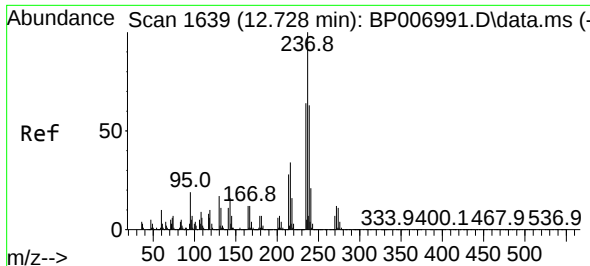
Tgt Ion:164 Resp: 922594
Ion Ratio Lower Upper
164 100
162 99.1 80.2 120.2
160 44.8 34.5 51.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 92.581 ng
RT: 12.751 min Scan# 1643
Delta R.T. 0.006 min
Lab File: BP006994.D
Acq: 16 Sep 2021 13:39

Tgt Ion:216 Resp: 2235543
Ion Ratio Lower Upper
216 100
214 78.4 61.9 92.9
179 20.2 16.8 25.2
108 16.5 14.9 22.3

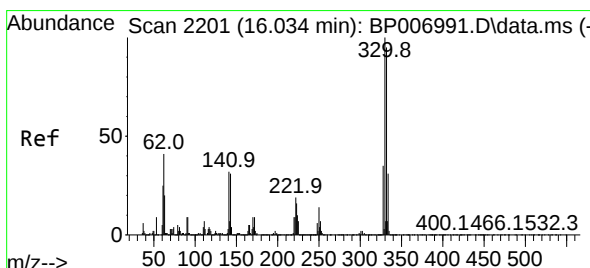
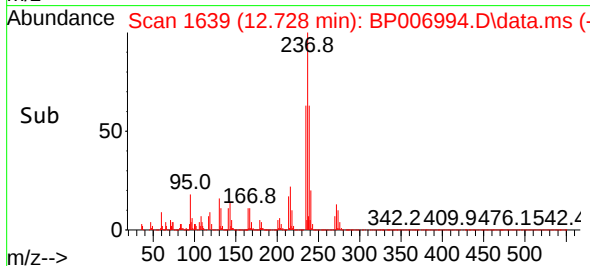
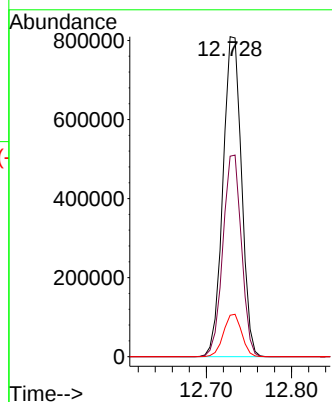
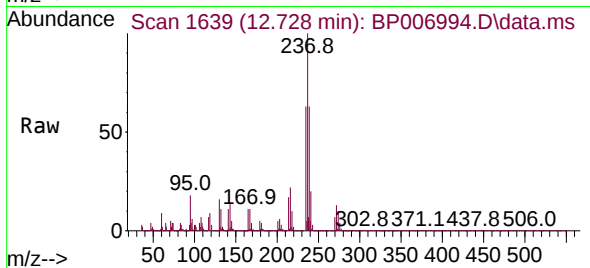




#41
Hexachlorocyclopentadiene
Concen: 95.449 ng
RT: 12.728 min Scan# 1639
Delta R.T. -0.000 min
Lab File: BP006994.D
Acq: 16 Sep 2021 13:39

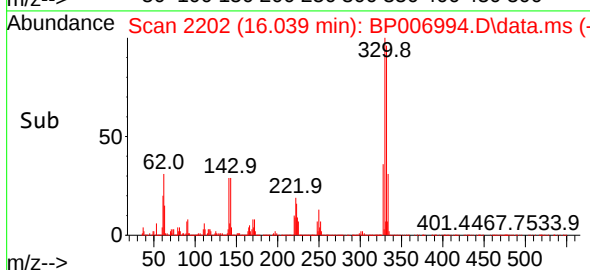
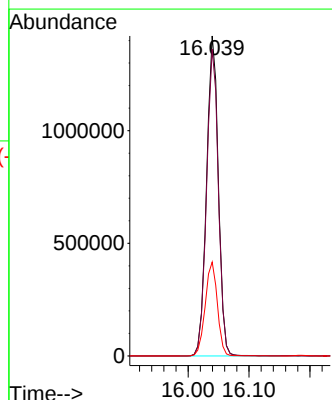
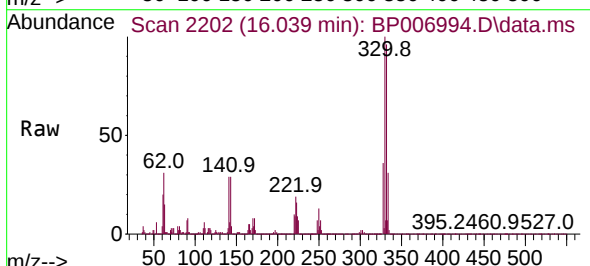
Instrument :
BNA_P
ClientSampleId :
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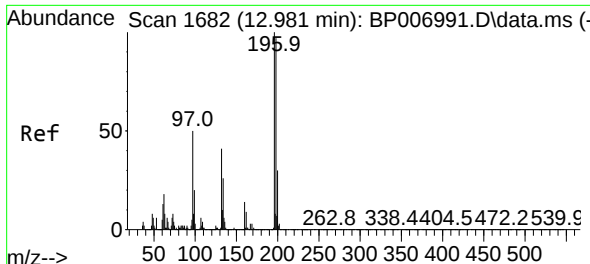
Tgt Ion:237 Resp: 1222408
Ion Ratio Lower Upper
237 100
235 62.7 44.5 84.5
272 12.9 0.0 32.5



#42
2,4,6-Tribromophenol
Concen: 198.178 ng
RT: 16.039 min Scan# 2202
Delta R.T. 0.006 min
Lab File: BP006994.D
Acq: 16 Sep 2021 13:39

Tgt Ion:330 Resp: 1910855
Ion Ratio Lower Upper
330 100
332 96.1 77.8 116.8
141 30.3 25.4 38.2

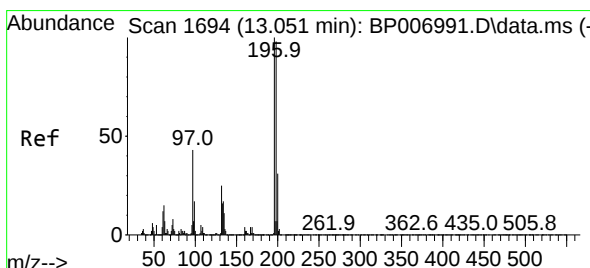
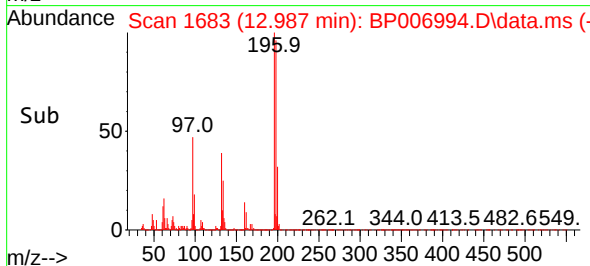
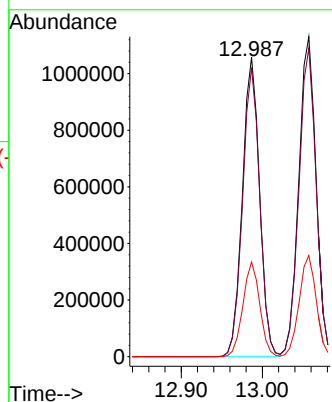
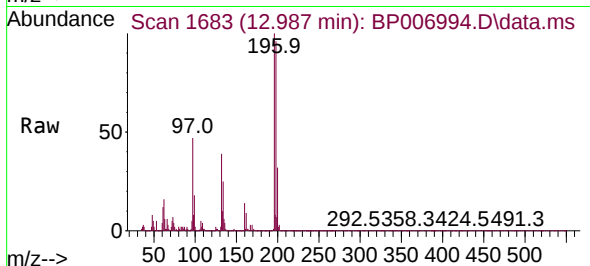




#43
2,4,6-Trichlorophenol
Concen: 94.087 ng
RT: 12.987 min Scan# 1683
Delta R.T. 0.006 min
Lab File: BP006994.D
Acq: 16 Sep 2021 13:39

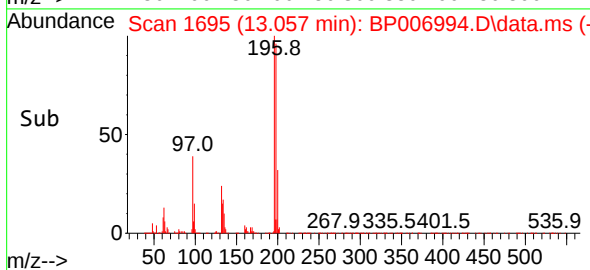
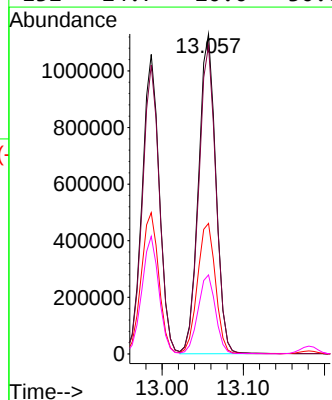
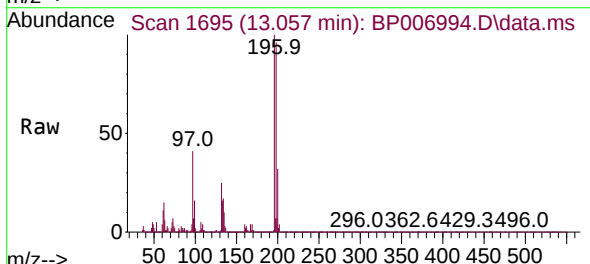
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

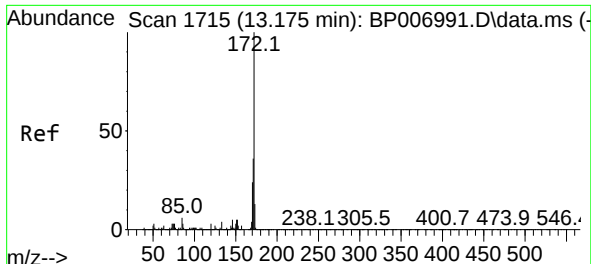
Tgt Ion:196 Resp: 1551294
Ion Ratio Lower Upper
196 100
198 96.5 79.5 119.3
200 31.6 25.0 37.6



#44
2,4,5-Trichlorophenol
Concen: 91.552 ng
RT: 13.057 min Scan# 1695
Delta R.T. 0.006 min
Lab File: BP006994.D
Acq: 16 Sep 2021 13:39

Tgt Ion:196 Resp: 1670874
Ion Ratio Lower Upper
196 100
198 96.4 74.7 112.1
97 40.8 37.4 56.0
132 24.7 20.0 30.0

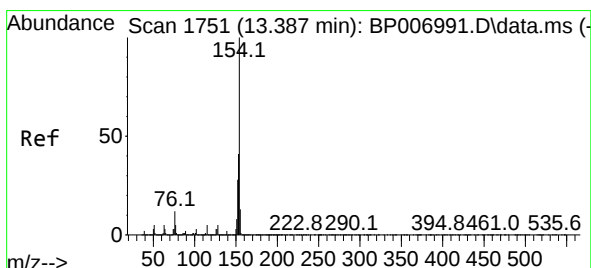
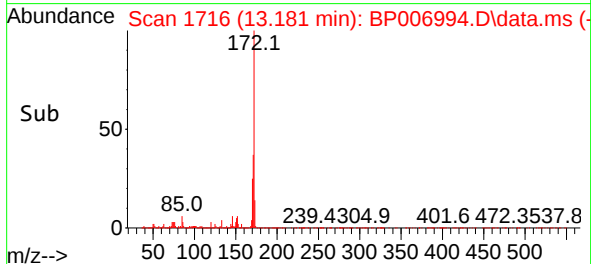
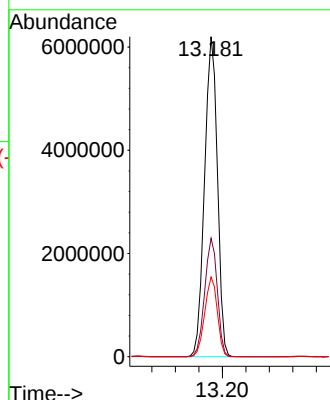
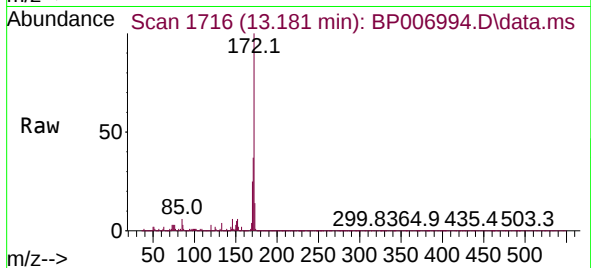




#45
2-Fluorobiphenyl
Concen: 152.427 ng
RT: 13.181 min Scan# 1716
Delta R.T. 0.006 min
Lab File: BP006994.D
Acq: 16 Sep 2021 13:39

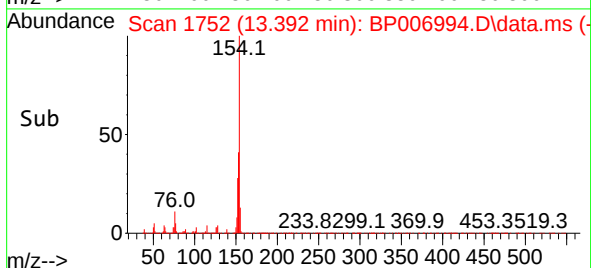
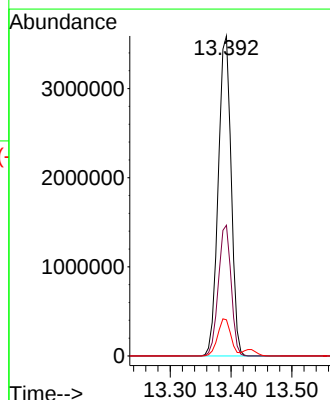
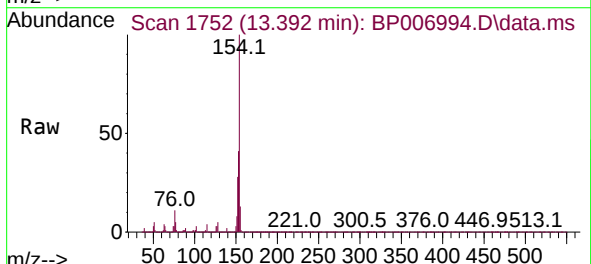
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

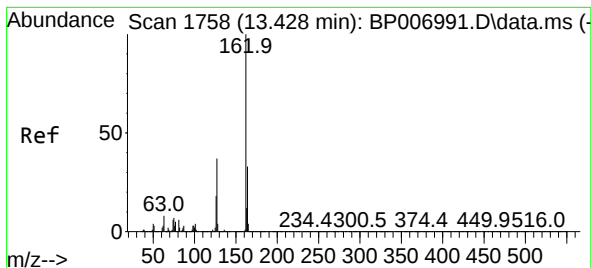
Tgt Ion:172 Resp: 9399480
Ion Ratio Lower Upper
172 100
171 37.0 27.9 41.9
170 24.9 18.6 27.8



#46
1,1'-Biphenyl
Concen: 75.137 ng
RT: 13.392 min Scan# 1752
Delta R.T. 0.006 min
Lab File: BP006994.D
Acq: 16 Sep 2021 13:39

Tgt Ion:154 Resp: 5246932
Ion Ratio Lower Upper
154 100
153 40.9 20.4 60.4
76 11.3 0.0 30.8

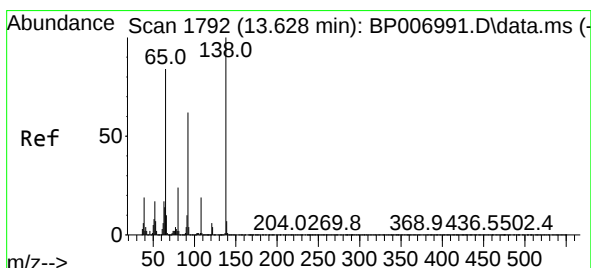
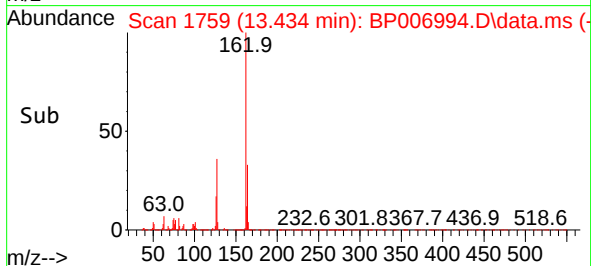
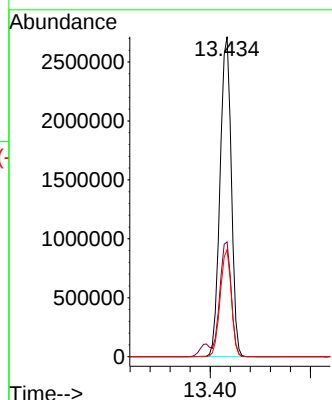
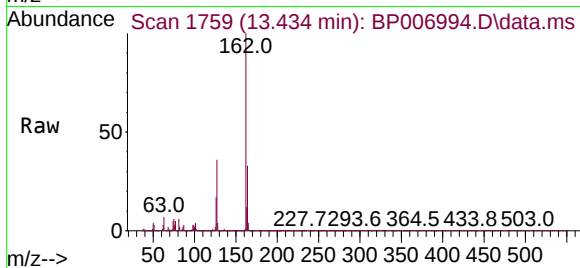




#47
2-Chloronaphthalene
Concen: 78.502 ng
RT: 13.434 min Scan# 1759
Delta R.T. 0.006 min
Lab File: BP006994.D
Acq: 16 Sep 2021 13:39

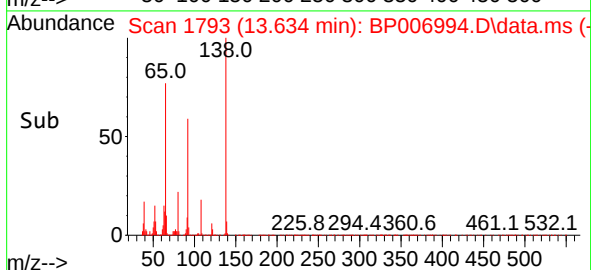
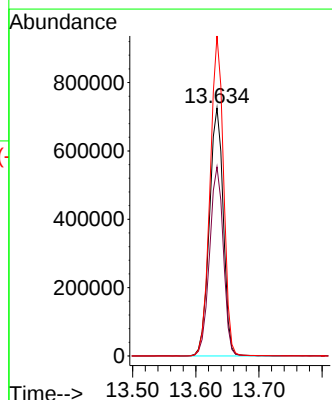
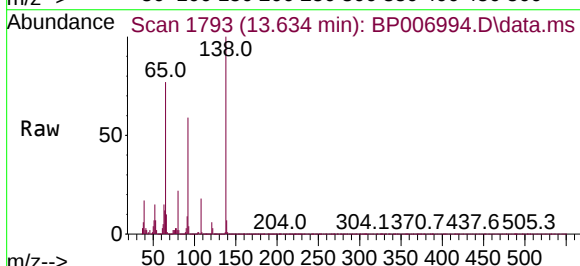
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

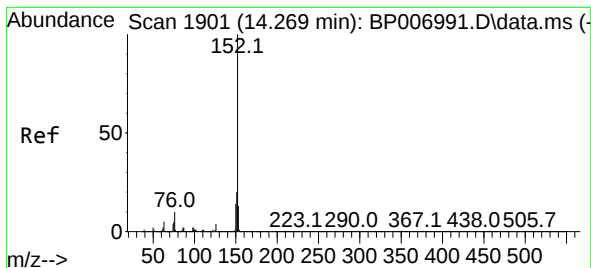
Tgt Ion:162 Resp: 4221541
Ion Ratio Lower Upper
162 100
127 35.9 31.4 47.0
164 33.4 26.6 39.8



#48
2-Nitroaniline
Concen: 58.318 ng
RT: 13.634 min Scan# 1793
Delta R.T. 0.006 min
Lab File: BP006994.D
Acq: 16 Sep 2021 13:39

Tgt Ion: 65 Resp: 1106767
Ion Ratio Lower Upper
65 100
92 76.3 57.7 86.5
138 129.1 92.1 138.1





#49

Acenaphthylene

Concen: 75.312 ng

RT: 14.275 min Scan# 1902

Delta R.T. 0.006 min

Lab File: BP006994.D

Acq: 16 Sep 2021 13:39

Instrument :

BNA_P

ClientSampleId :

SSTDICC080

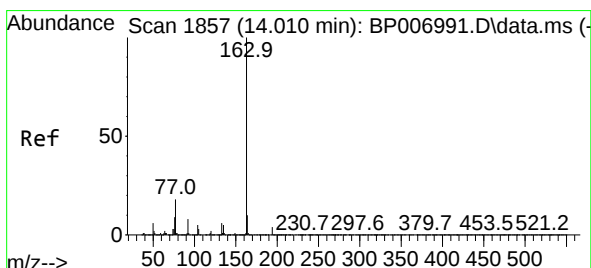
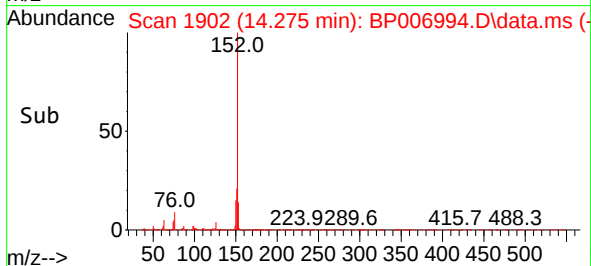
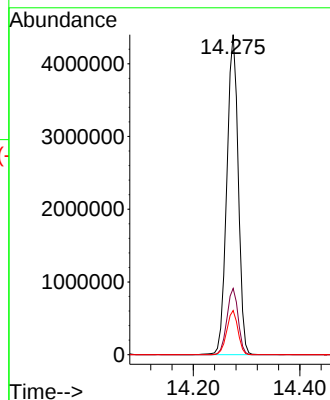
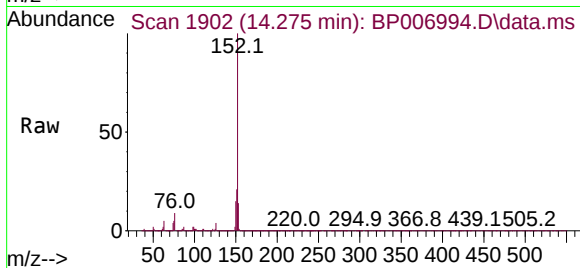
Tgt Ion:152 Resp: 6530454

Ion Ratio Lower Upper

152 100

151 20.7 16.2 24.2

153 13.8 10.6 16.0



#50

Dimethylphthalate

Concen: 75.514 ng

RT: 14.016 min Scan# 1858

Delta R.T. 0.006 min

Lab File: BP006994.D

Acq: 16 Sep 2021 13:39

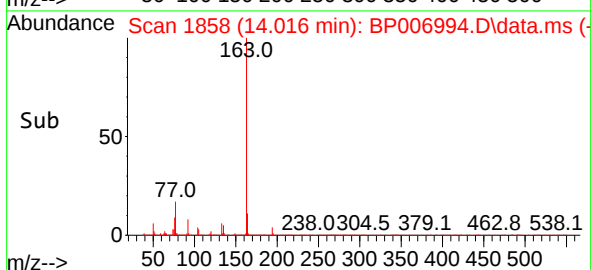
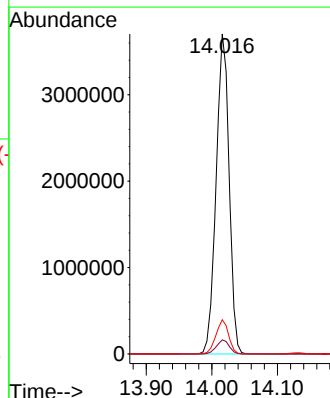
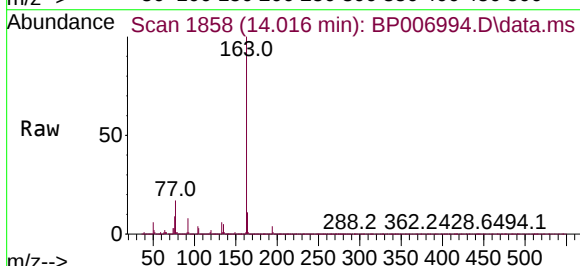
Tgt Ion:163 Resp: 5071291

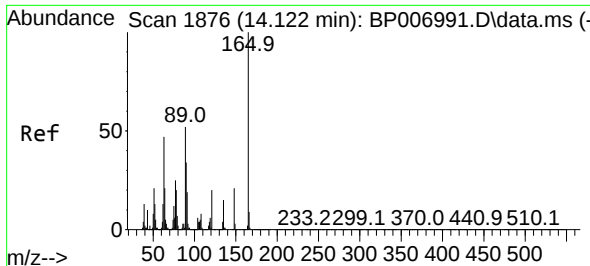
Ion Ratio Lower Upper

163 100

194 4.4 3.4 5.2

164 10.7 8.2 12.2

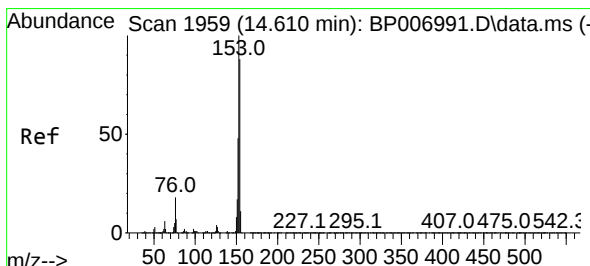
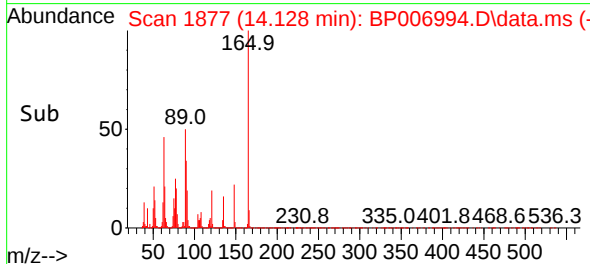
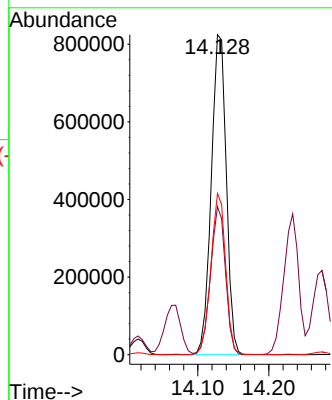
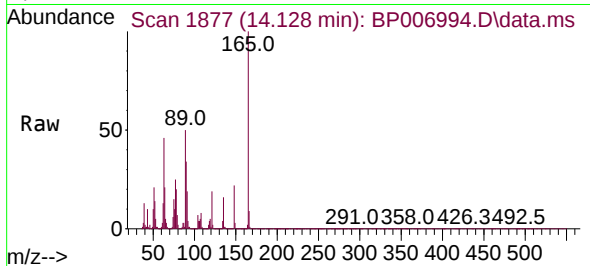




#51
2,6-Dinitrotoluene
Concen: 80.978 ng
RT: 14.128 min Scan# 1877
Delta R.T. 0.006 min
Lab File: BP006994.D
Acq: 16 Sep 2021 13:39

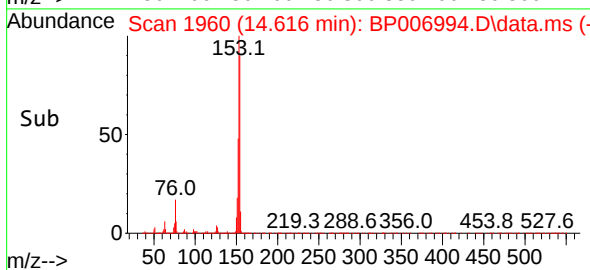
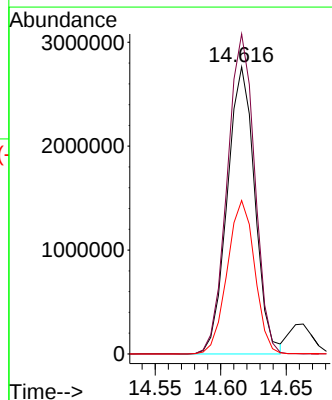
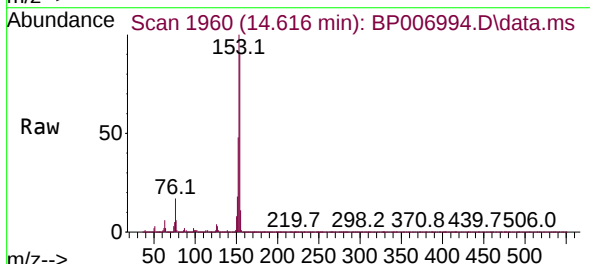
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

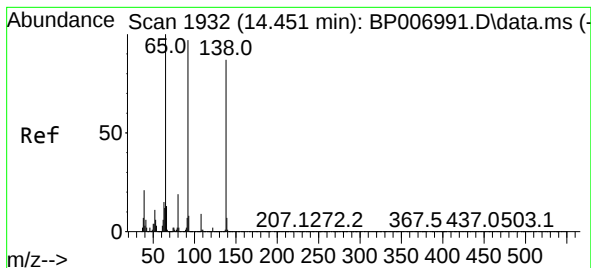
Tgt Ion:165 Resp: 1213508
Ion Ratio Lower Upper
165 100
63 46.3 41.3 61.9
89 50.4 44.8 67.2



#52
Acenaphthene
Concen: 76.576 ng
RT: 14.616 min Scan# 1960
Delta R.T. 0.006 min
Lab File: BP006994.D
Acq: 16 Sep 2021 13:39

Tgt Ion:154 Resp: 4041118
Ion Ratio Lower Upper
154 100
153 111.5 89.4 134.2
152 53.5 43.0 64.4

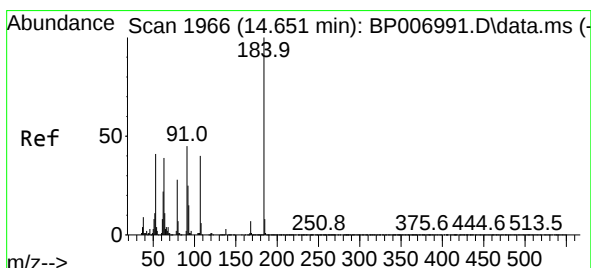
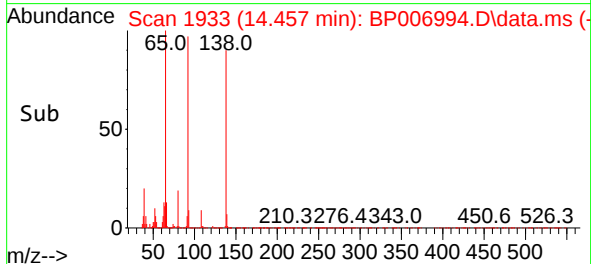
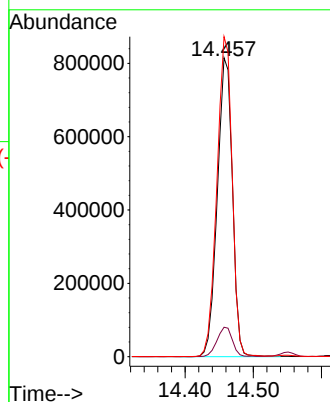
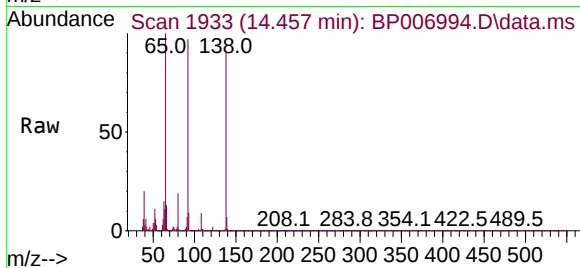




#53
3-Nitroaniline
Concen: 75.610 ng
RT: 14.457 min Scan# 1933
Delta R.T. 0.006 min
Lab File: BP006994.D
Acq: 16 Sep 2021 13:39

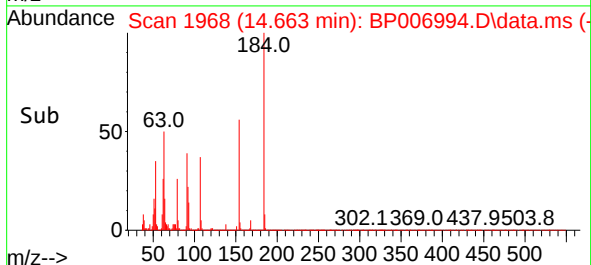
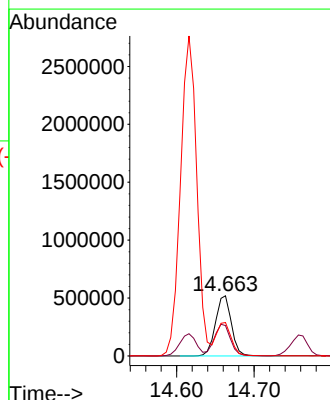
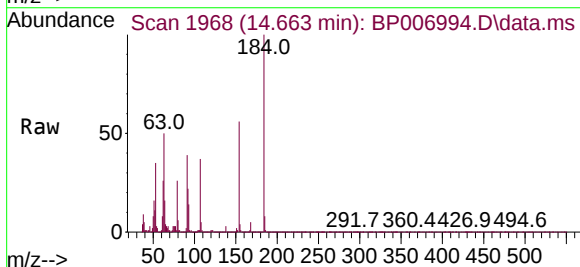
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

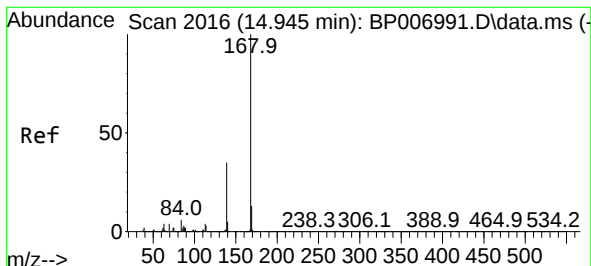
Tgt Ion:138 Resp: 1256123
Ion Ratio Lower Upper
138 100
108 9.9 8.4 12.6
92 107.0 87.8 131.8



#54
2,4-Dinitrophenol
Concen: 94.231 ng
RT: 14.663 min Scan# 1968
Delta R.T. 0.012 min
Lab File: BP006994.D
Acq: 16 Sep 2021 13:39

Tgt Ion:184 Resp: 738453
Ion Ratio Lower Upper
184 100
63 50.5 47.0 70.6
154 55.6 52.3 78.5

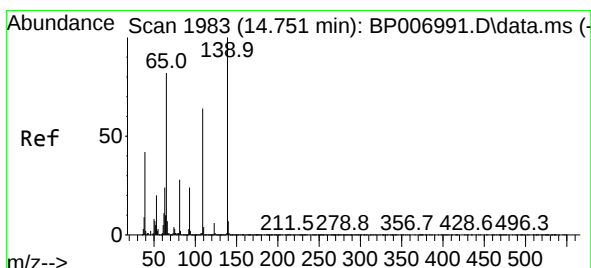
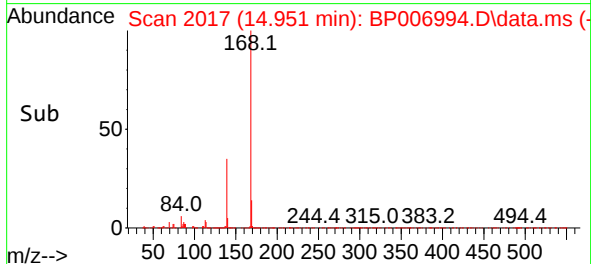
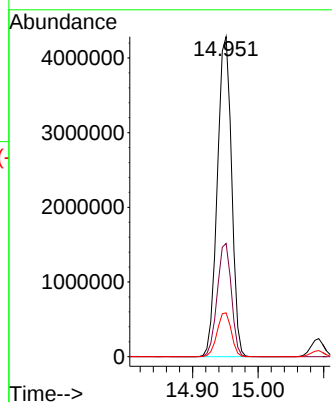
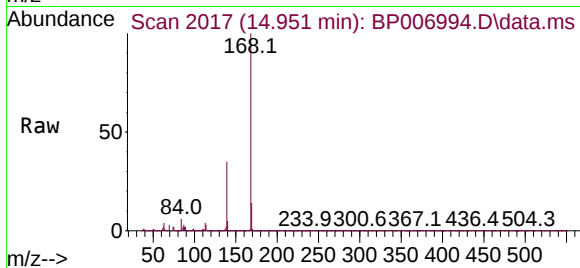




#55
Dibenzofuran
Concen: 77.336 ng
RT: 14.951 min Scan# 2017
Delta R.T. 0.006 min
Lab File: BP006994.D
Acq: 16 Sep 2021 13:39

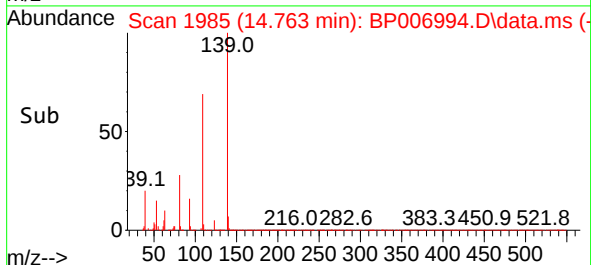
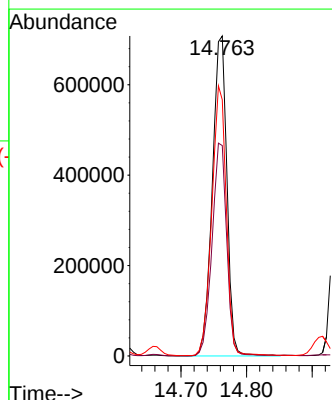
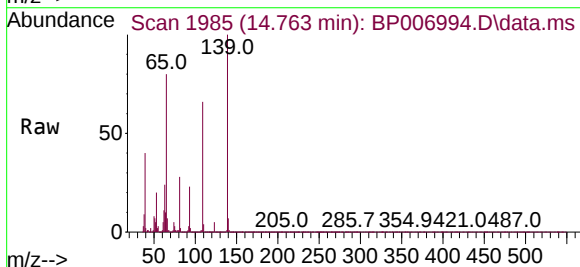
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

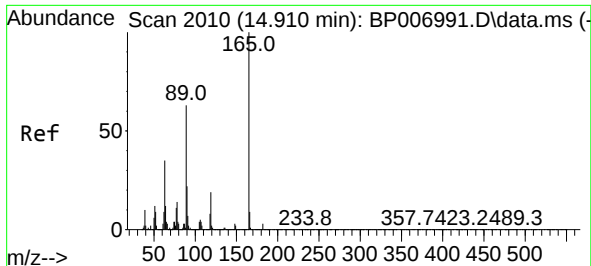
Tgt Ion:168 Resp: 6419512
Ion Ratio Lower Upper
168 100
139 35.4 31.0 46.6
169 13.7 10.8 16.2



#56
4-Nitrophenol
Concen: 75.825 ng
RT: 14.763 min Scan# 1985
Delta R.T. 0.012 min
Lab File: BP006994.D
Acq: 16 Sep 2021 13:39

Tgt Ion:139 Resp: 1093808
Ion Ratio Lower Upper
139 100
109 65.7 72.3 112.3#
65 80.0 72.5 112.5

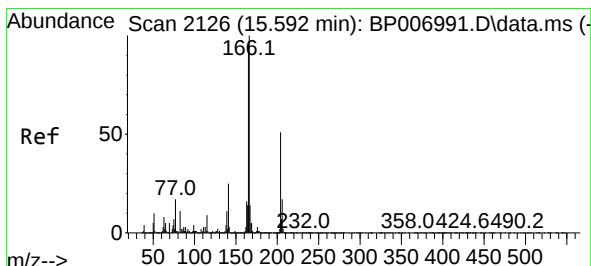
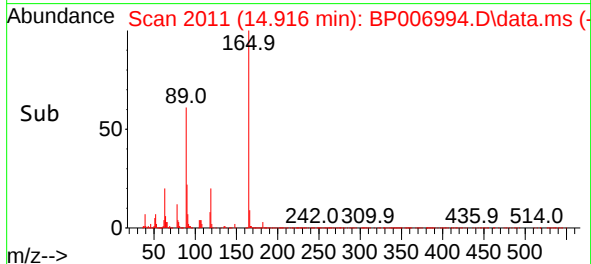
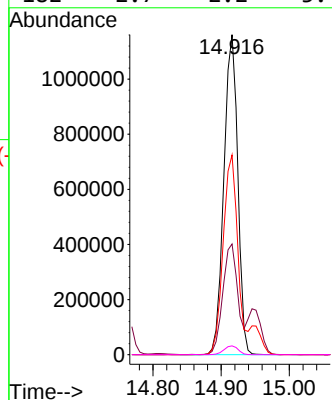
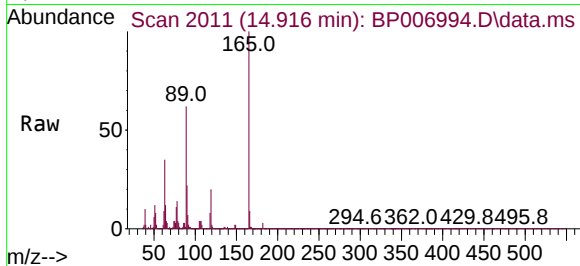




#57
2,4-Dinitrotoluene
Concen: 82.005 ng
RT: 14.916 min Scan# 2011
Delta R.T. 0.006 min
Lab File: BP006994.D
Acq: 16 Sep 2021 13:39

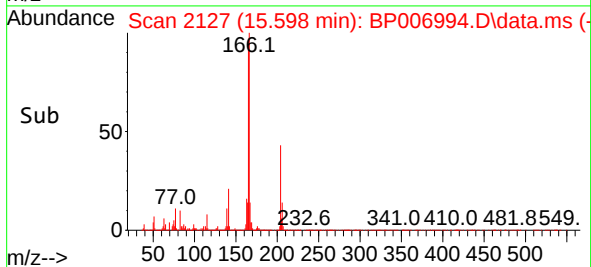
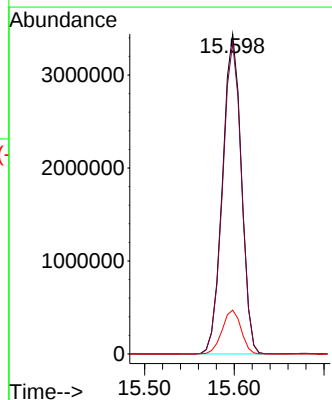
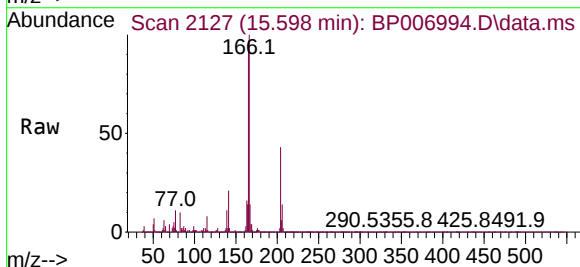
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

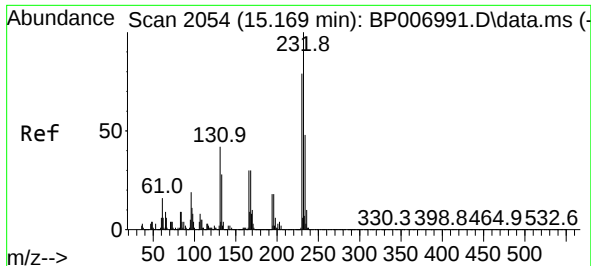
Tgt Ion:165 Resp: 1648064
Ion Ratio Lower Upper
165 100
63 34.6 32.3 48.5
89 62.4 55.9 83.9
182 2.7 2.2 3.4



#58
Fluorene
Concen: 75.504 ng
RT: 15.598 min Scan# 2127
Delta R.T. 0.006 min
Lab File: BP006994.D
Acq: 16 Sep 2021 13:39

Tgt Ion:166 Resp: 5009510
Ion Ratio Lower Upper
166 100
165 97.2 78.0 117.0
167 13.7 10.5 15.7

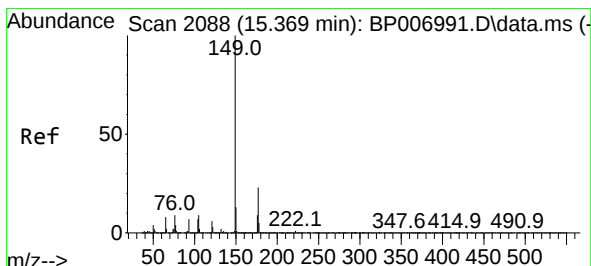
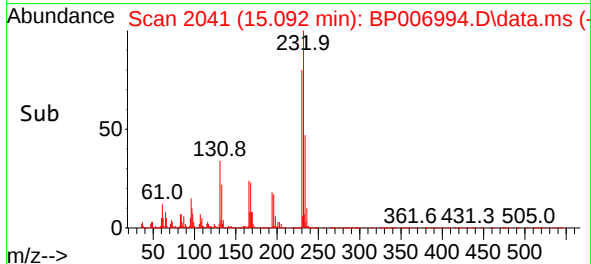
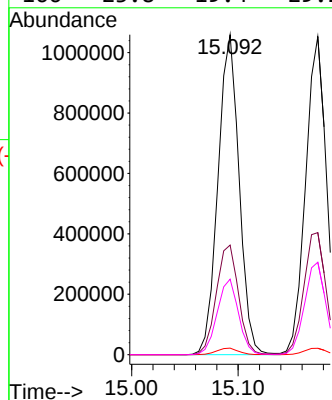
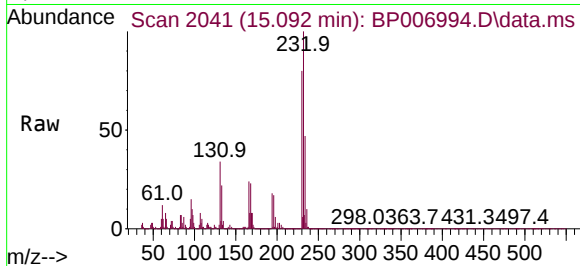




#59
2,3,4,6-Tetrachlorophenol
Concen: 95.381 ng
RT: 15.092 min Scan# 2041
Delta R.T. -0.077 min
Lab File: BP006994.D
Acq: 16 Sep 2021 13:39

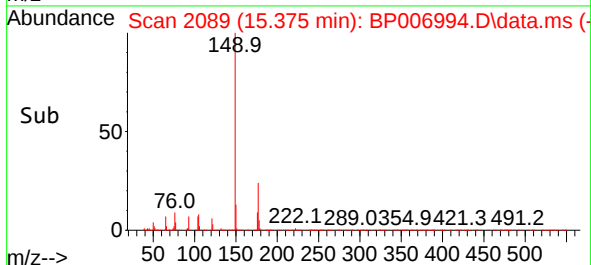
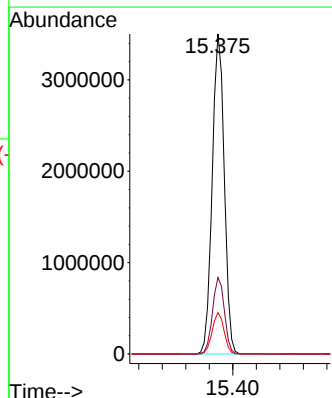
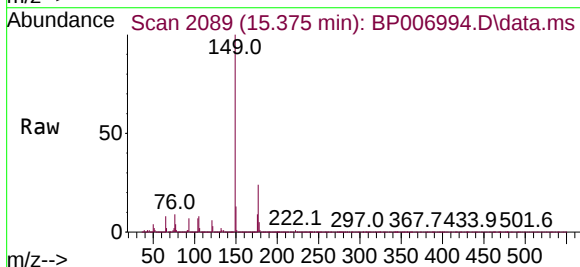
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

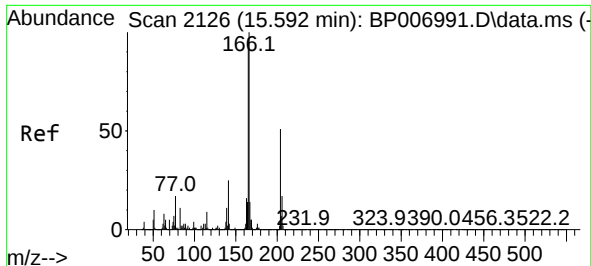
Tgt Ion:232 Resp: 1458813
Ion Ratio Lower Upper
232 100
131 35.9 32.2 48.4
130 2.1 2.0 3.0
166 23.8 19.4 29.2



#60
Diethylphthalate
Concen: 70.453 ng
RT: 15.375 min Scan# 2089
Delta R.T. 0.006 min
Lab File: BP006994.D
Acq: 16 Sep 2021 13:39

Tgt Ion:149 Resp: 4969524
Ion Ratio Lower Upper
149 100
177 23.9 17.5 26.3
150 12.9 9.9 14.9

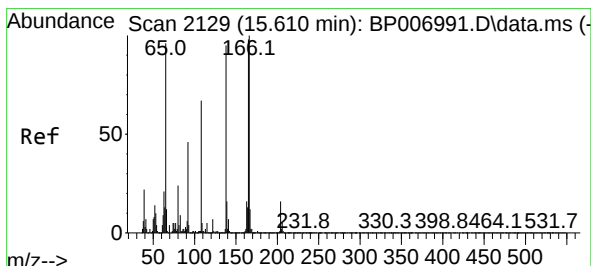
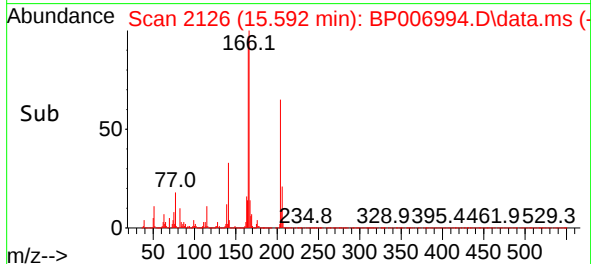
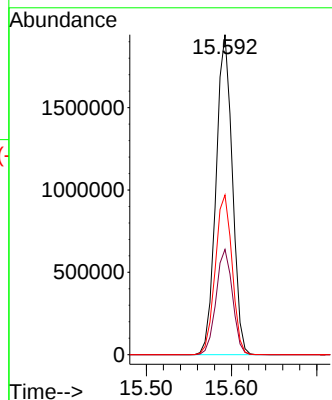
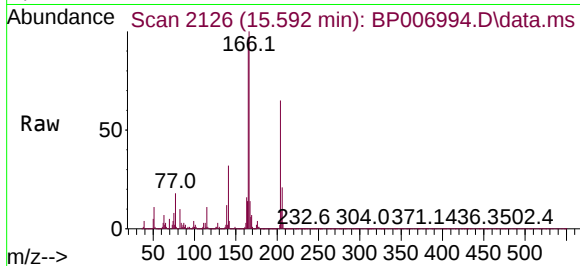




#61
4-Chlorophenyl-phenylether
Concen: 86.195 ng
RT: 15.592 min Scan# 2126
Delta R.T. -0.000 min
Lab File: BP006994.D
Acq: 16 Sep 2021 13:39

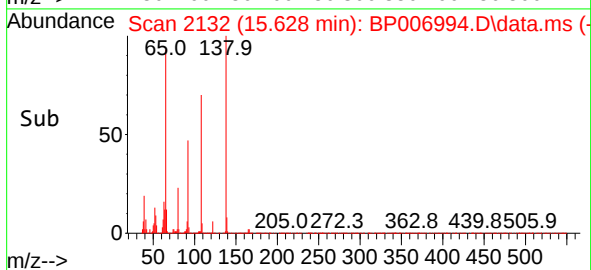
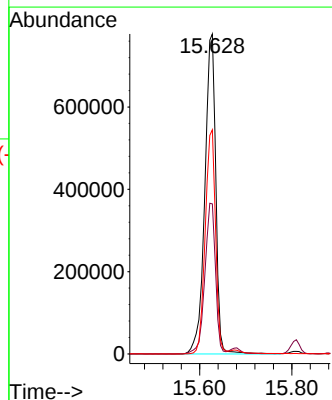
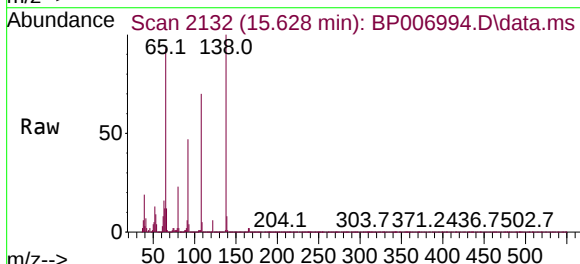
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

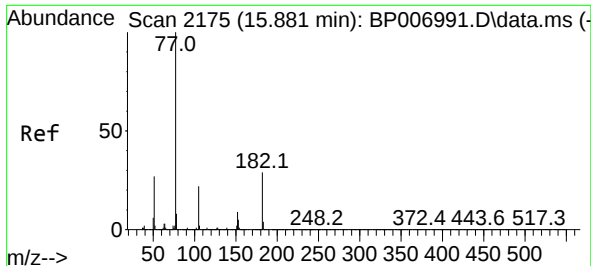
Tgt Ion:204 Resp: 2589850
Ion Ratio Lower Upper
204 100
206 32.9 26.6 40.0
141 49.9 48.6 73.0



#62
4-Nitroaniline
Concen: 73.538 ng
RT: 15.628 min Scan# 2132
Delta R.T. 0.018 min
Lab File: BP006994.D
Acq: 16 Sep 2021 13:39

Tgt Ion:138 Resp: 1296376
Ion Ratio Lower Upper
138 100
92 46.9 31.2 71.2
108 70.0 78.6 118.6#

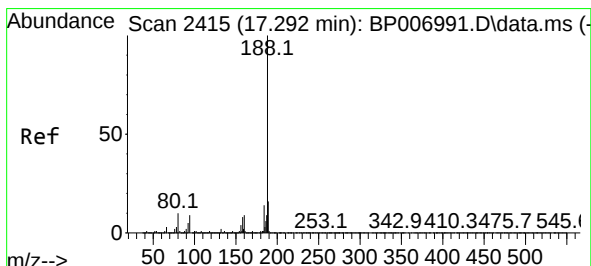
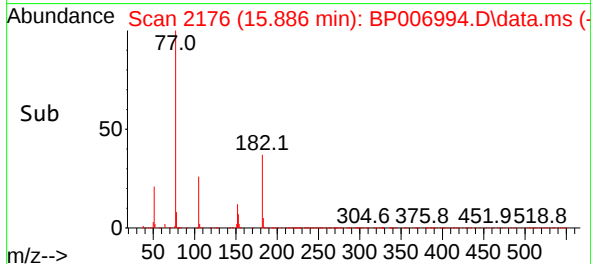
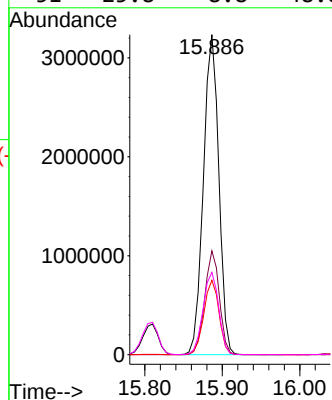
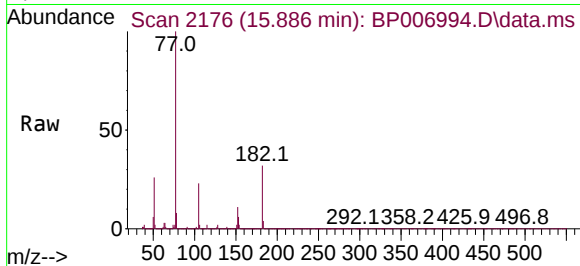




#63
Azobenzene
Concen: 54.242 ng
RT: 15.886 min Scan# 2176
Delta R.T. 0.006 min
Lab File: BP006994.D
Acq: 16 Sep 2021 13:39

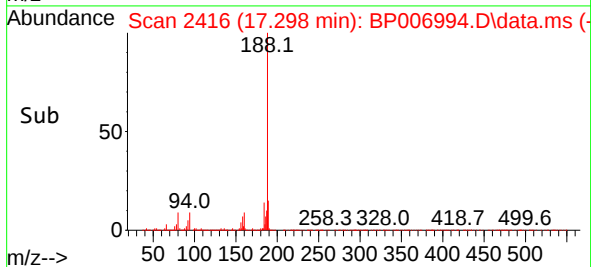
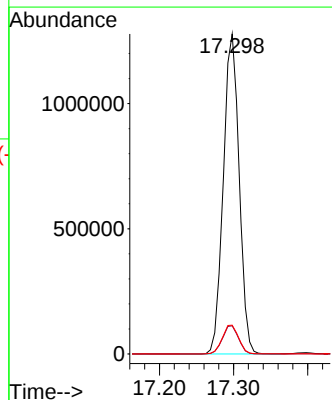
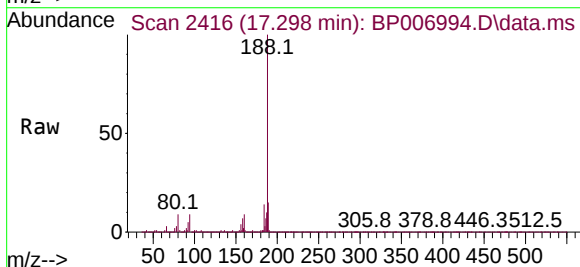
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

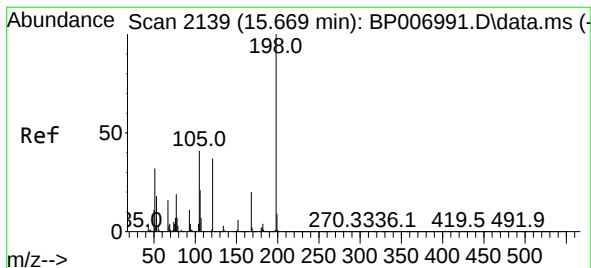
Tgt Ion: 77 Resp: 4460787
Ion Ratio Lower Upper
77 100
182 32.4 6.0 46.0
105 23.3 0.0 38.8
51 25.8 8.8 48.8



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.298 min Scan# 2416
Delta R.T. 0.006 min
Lab File: BP006994.D
Acq: 16 Sep 2021 13:39

Tgt Ion:188 Resp: 1895335
Ion Ratio Lower Upper
188 100
94 8.8 5.6 8.4#
80 9.0 6.3 9.5

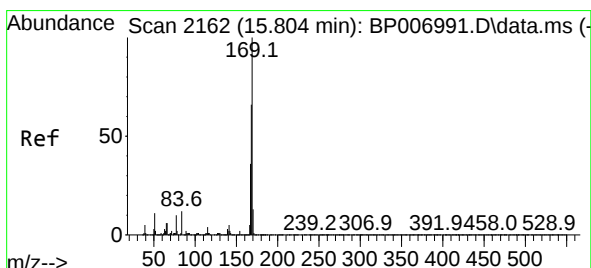
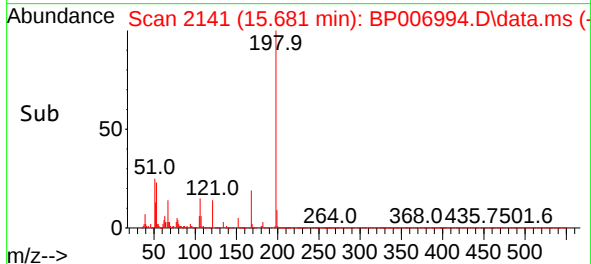
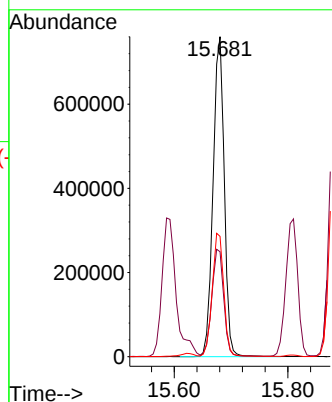
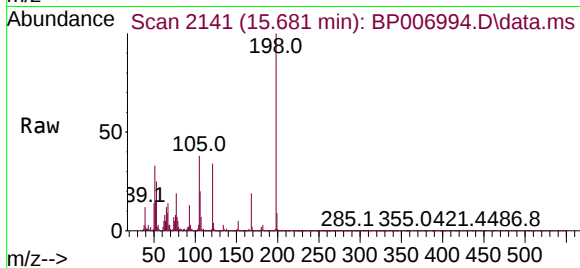




#65
4,6-Dinitro-2-methylphenol
Concen: 89.271 ng
RT: 15.681 min Scan# 2141
Delta R.T. 0.012 min
Lab File: BP006994.D
Acq: 16 Sep 2021 13:39

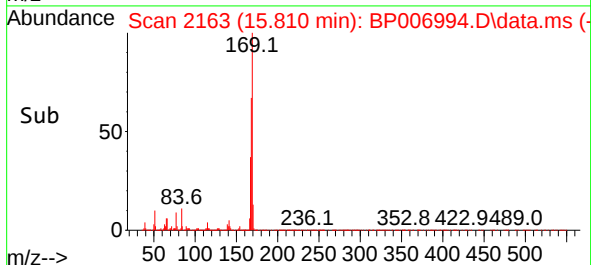
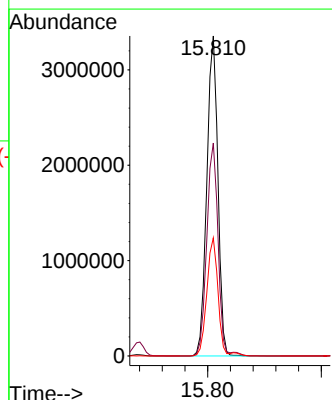
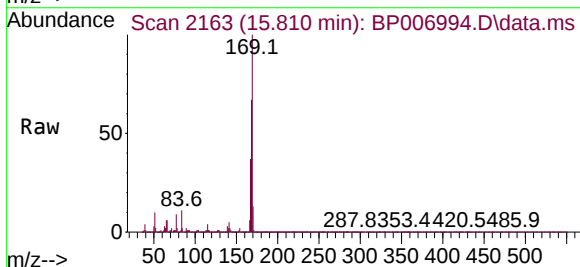
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

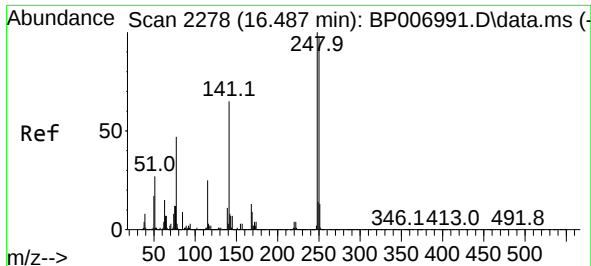
Tgt Ion:198 Resp: 1033833
Ion Ratio Lower Upper
198 100
51 32.8 14.0 54.0
105 37.6 19.5 59.5



#66
n-Nitrosodiphenylamine
Concen: 75.893 ng
RT: 15.810 min Scan# 2163
Delta R.T. 0.006 min
Lab File: BP006994.D
Acq: 16 Sep 2021 13:39

Tgt Ion:169 Resp: 4521199
Ion Ratio Lower Upper
169 100
168 66.6 54.4 81.6
167 36.9 29.0 43.6

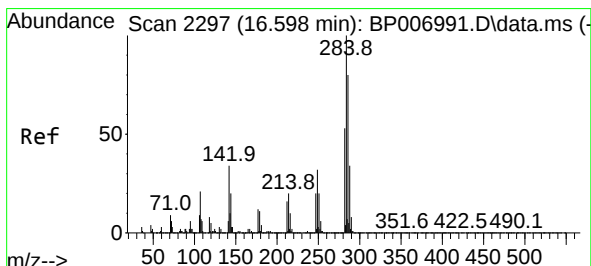
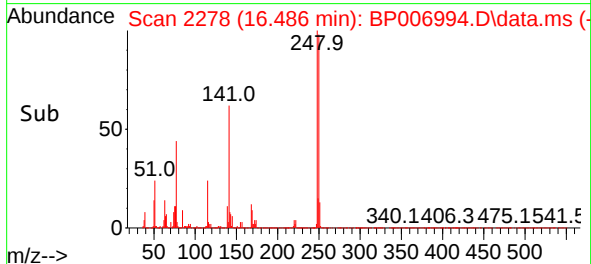
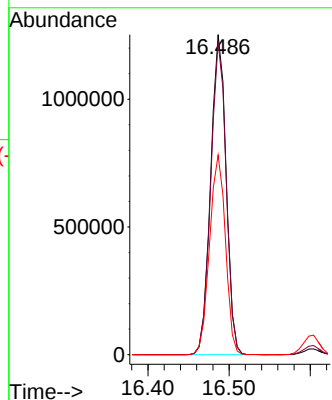
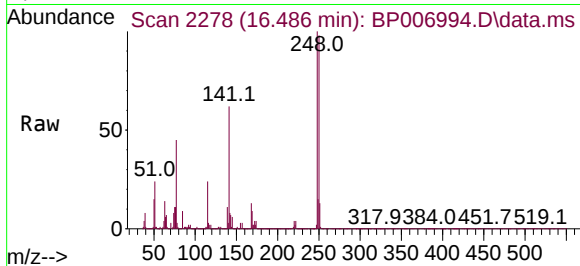




#67
4-Bromophenyl-phenylether
Concen: 90.850 ng
RT: 16.486 min Scan# 2278
Delta R.T. -0.000 min
Lab File: BP006994.D
Acq: 16 Sep 2021 13:39

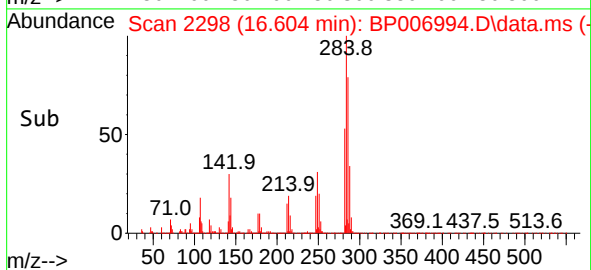
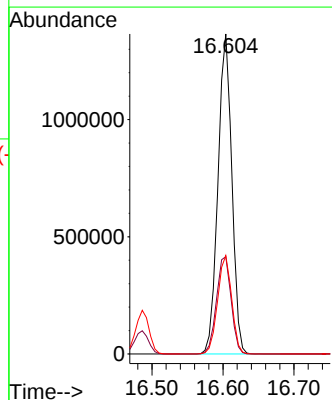
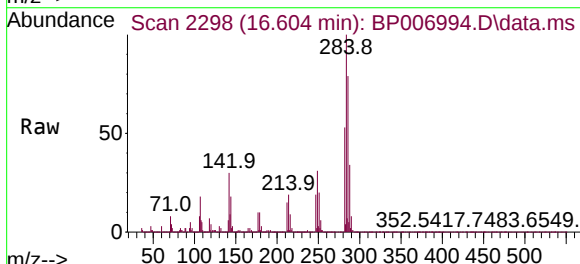
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

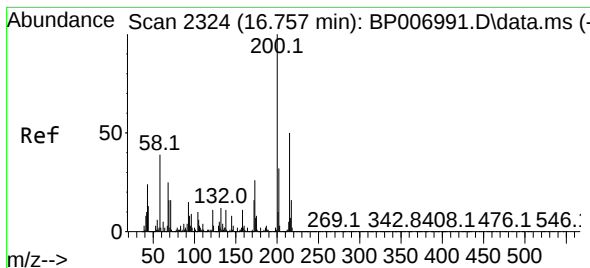
Tgt Ion:248 Resp: 1652158
Ion Ratio Lower Upper
248 100
250 97.6 79.8 119.8
141 62.4 57.8 86.6



#68
Hexachlorobenzene
Concen: 88.894 ng
RT: 16.604 min Scan# 2298
Delta R.T. 0.006 min
Lab File: BP006994.D
Acq: 16 Sep 2021 13:39

Tgt Ion:284 Resp: 1839662
Ion Ratio Lower Upper
284 100
142 30.4 26.9 40.3
249 30.7 24.5 36.7





#69

Atrazine

Concen: 70.143 ng

RT: 16.763 min Scan# 2325

Delta R.T. 0.006 min

Lab File: BP006994.D

Acq: 16 Sep 2021 13:39

Instrument :

BNA_P

ClientSampleId :

SSTDIC080

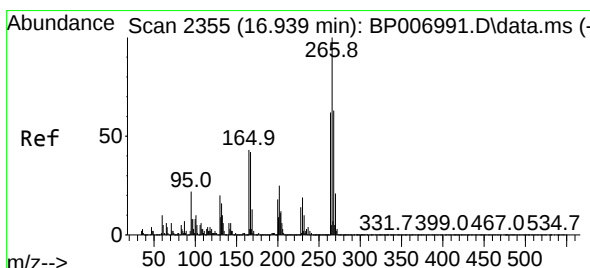
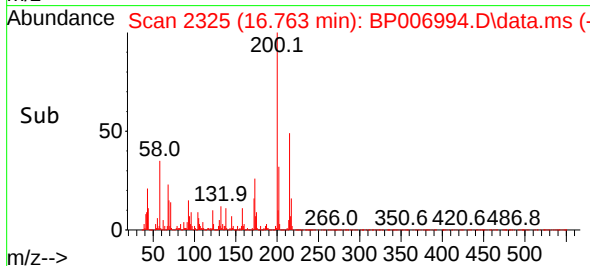
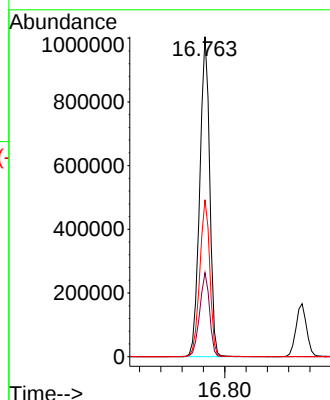
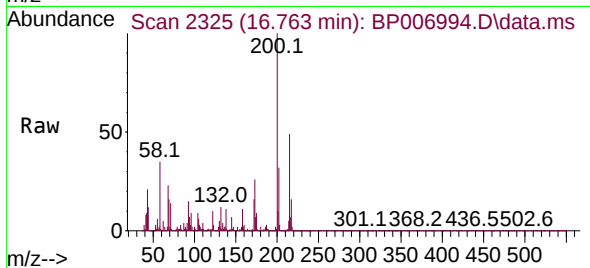
Tgt Ion:200 Resp: 1303940

Ion Ratio Lower Upper

200 100

173 26.2 4.1 44.1

215 49.1 27.7 67.7



#70

Pentachlorophenol

Concen: 93.303 ng

RT: 16.945 min Scan# 2356

Delta R.T. 0.006 min

Lab File: BP006994.D

Acq: 16 Sep 2021 13:39

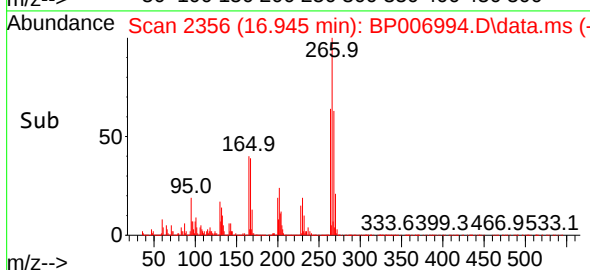
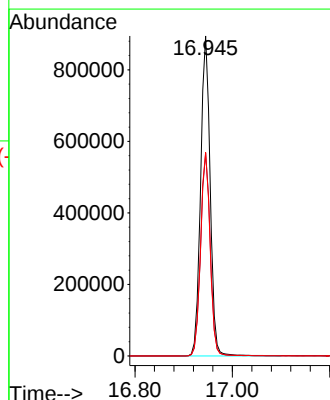
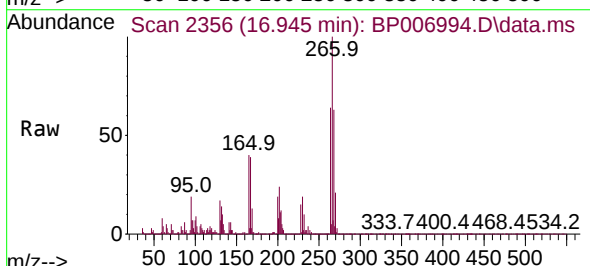
Tgt Ion:266 Resp: 1225103

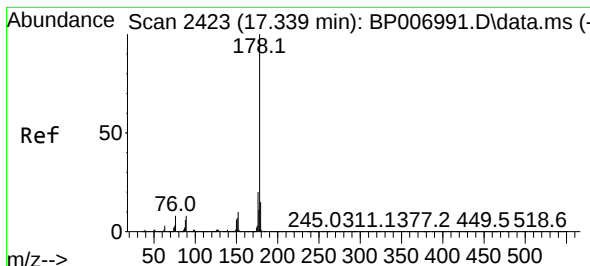
Ion Ratio Lower Upper

266 100

268 63.4 51.6 77.4

264 63.6 50.3 75.5

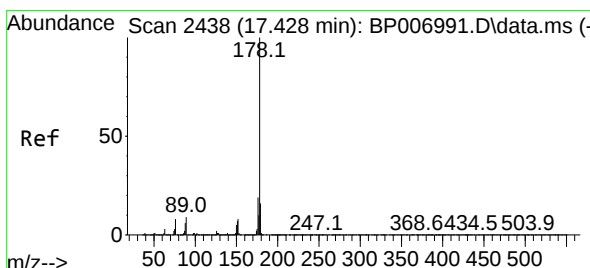
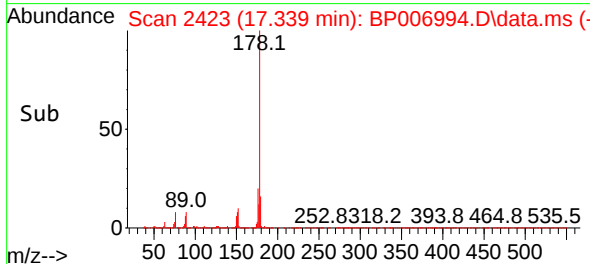
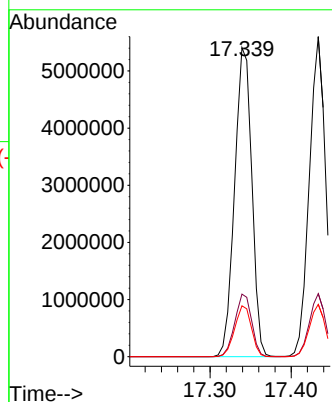
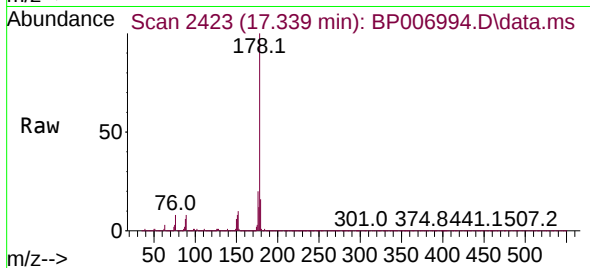




#71
Phenanthrene
Concen: 74.307 ng
RT: 17.339 min Scan# 2423
Delta R.T. -0.000 min
Lab File: BP006994.D
Acq: 16 Sep 2021 13:39

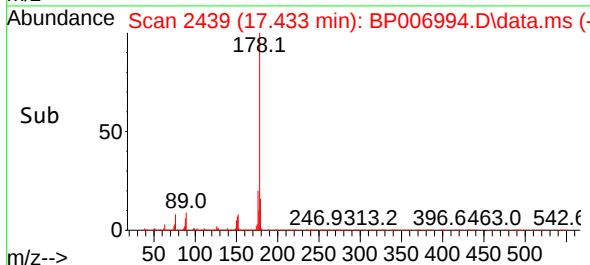
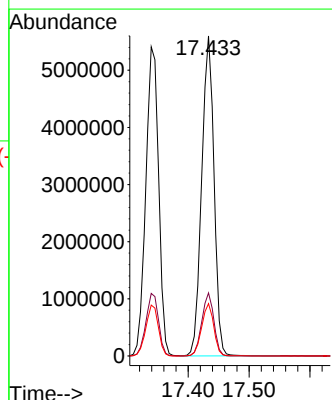
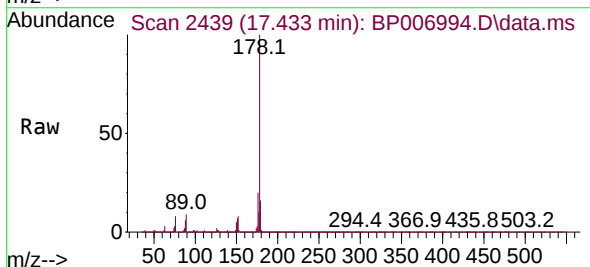
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

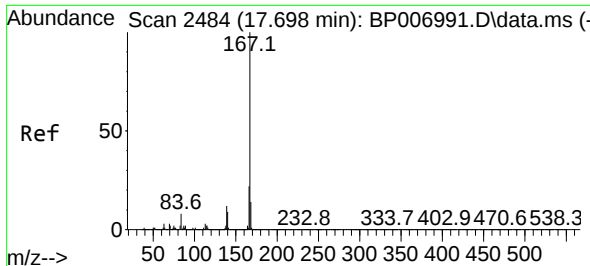
Tgt Ion:178 Resp: 7943978
Ion Ratio Lower Upper
178 100
176 20.3 15.1 22.7
179 16.4 12.4 18.6



#72
Anthracene
Concen: 76.018 ng
RT: 17.433 min Scan# 2439
Delta R.T. 0.006 min
Lab File: BP006994.D
Acq: 16 Sep 2021 13:39

Tgt Ion:178 Resp: 7852913
Ion Ratio Lower Upper
178 100
176 19.7 14.9 22.3
179 16.3 12.2 18.2

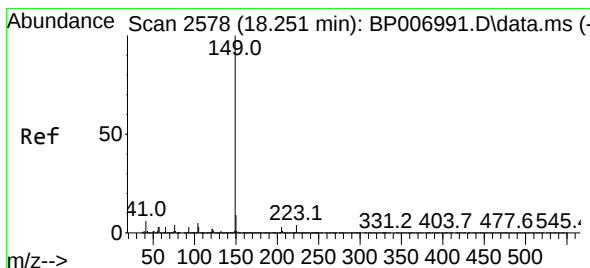
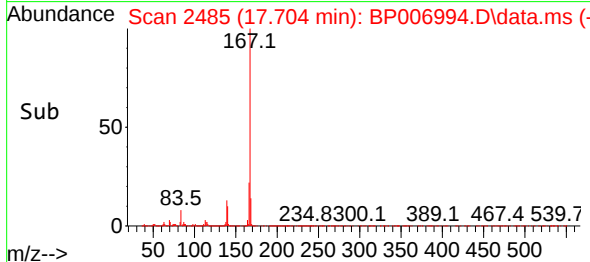
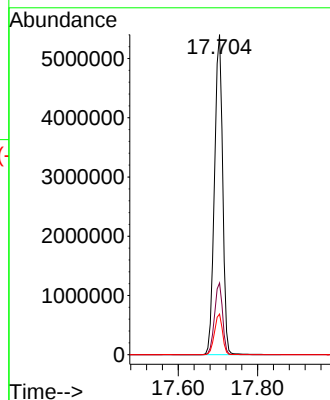
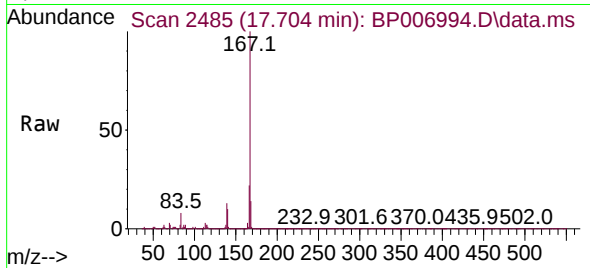




#73
 Carbazole
 Concen: 73.110 ng
 RT: 17.704 min Scan# 2485
 Delta R.T. 0.006 min
 Lab File: BP006994.D
 Acq: 16 Sep 2021 13:39

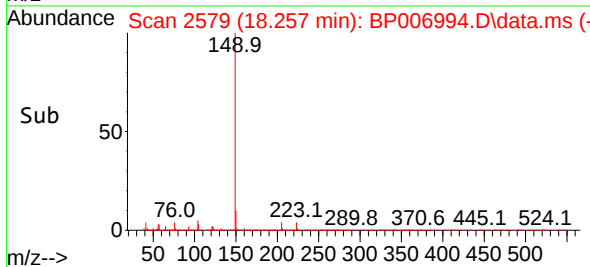
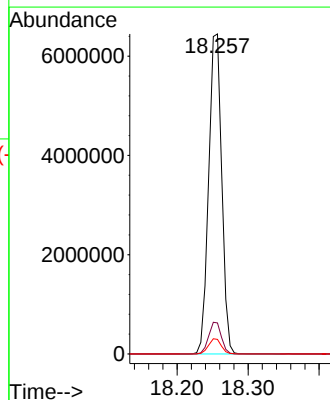
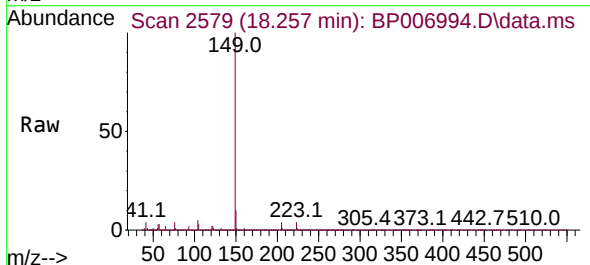
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC080

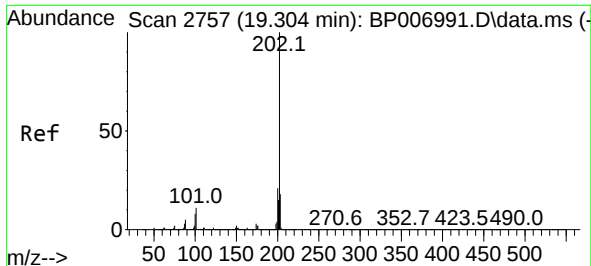
Tgt Ion:167 Resp: 7703610
 Ion Ratio Lower Upper
 167 100
 166 22.4 17.1 25.7
 139 12.7 10.7 16.1



#74
 Di-n-butylphthalate
 Concen: 68.624 ng
 RT: 18.257 min Scan# 2579
 Delta R.T. 0.006 min
 Lab File: BP006994.D
 Acq: 16 Sep 2021 13:39

Tgt Ion:149 Resp: 8238236
 Ion Ratio Lower Upper
 149 100
 150 9.7 7.3 10.9
 104 4.5 4.5 6.7

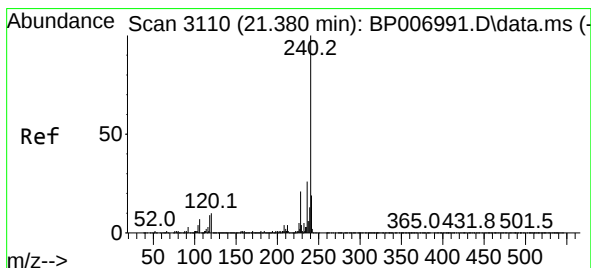
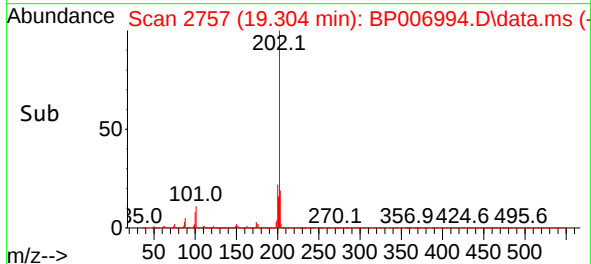
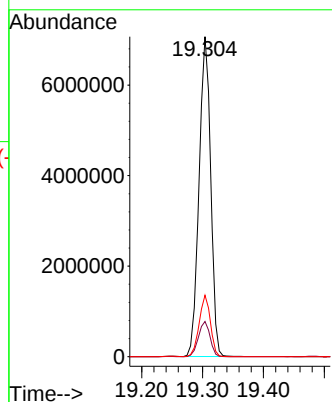
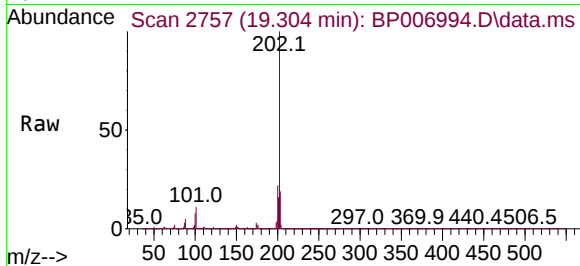




#75
Fluoranthene
Concen: 78.124 ng
RT: 19.304 min Scan# 2757
Delta R.T. -0.000 min
Lab File: BP006994.D
Acq: 16 Sep 2021 13:39

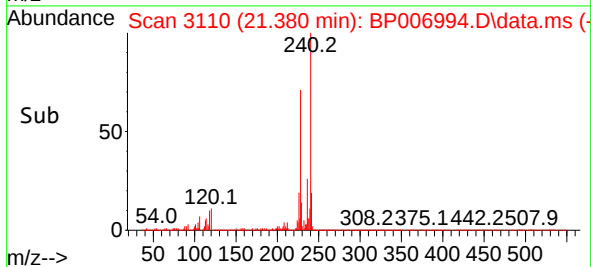
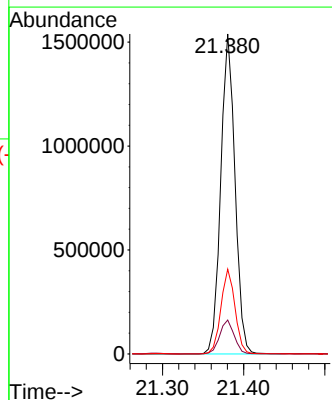
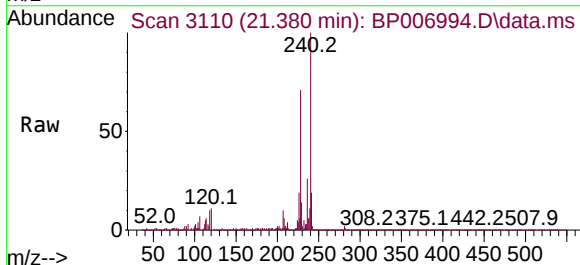
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

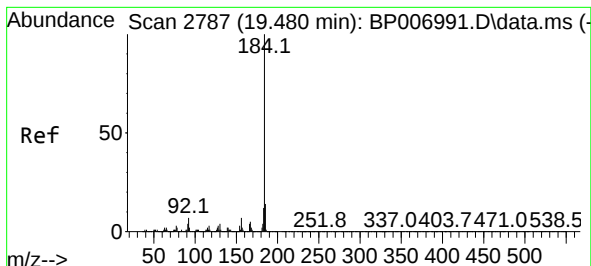
Tgt Ion:202 Resp: 9374447
Ion Ratio Lower Upper
202 100
101 11.0 0.0 27.6
203 19.2 0.0 37.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.380 min Scan# 3110
Delta R.T. -0.000 min
Lab File: BP006994.D
Acq: 16 Sep 2021 13:39

Tgt Ion:240 Resp: 1878611
Ion Ratio Lower Upper
240 100
120 10.6 6.5 9.7#
236 26.5 20.6 31.0





#77

Benzidine

Concen: 57.393 ng

RT: 19.480 min Scan# 2787

Delta R.T. -0.000 min

Lab File: BP006994.D

Acq: 16 Sep 2021 13:39

Tgt Ion:184 Resp: 2698007

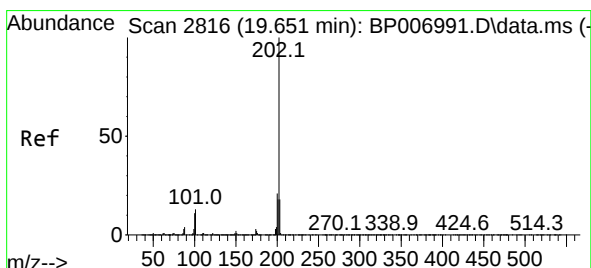
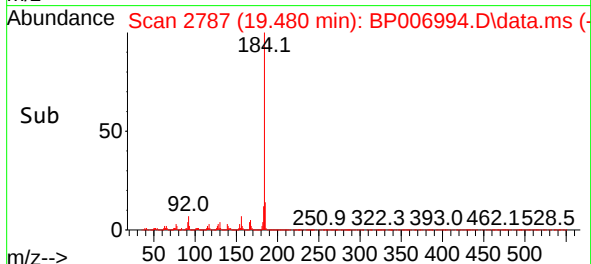
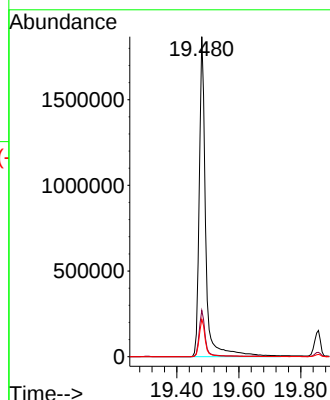
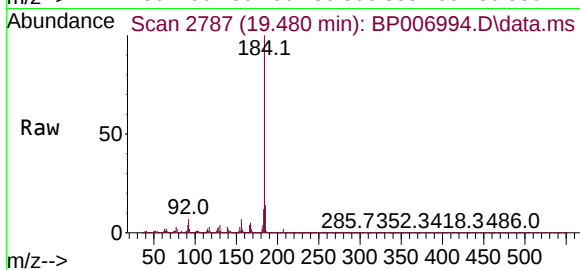
Ion	Ratio	Lower	Upper
184	100		
185	14.5	11.0	16.4
183	11.7	9.5	14.3

Instrument :

BNA_P

ClientSampleId :

SSTDIC080



#78

Pyrene

Concen: 76.614 ng

RT: 19.657 min Scan# 2817

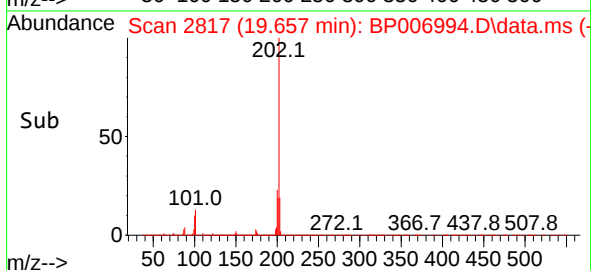
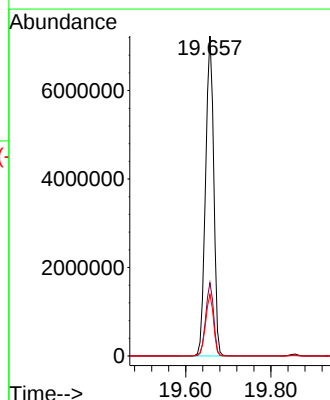
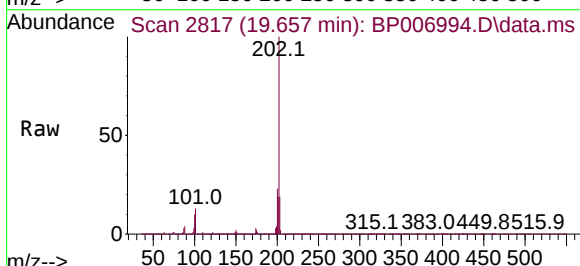
Delta R.T. 0.006 min

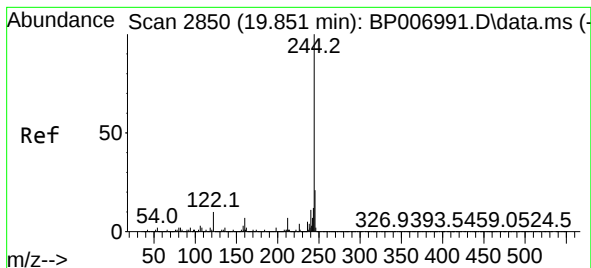
Lab File: BP006994.D

Acq: 16 Sep 2021 13:39

Tgt Ion:202 Resp: 9613586

Ion	Ratio	Lower	Upper
202	100		
200	22.9	16.3	24.5
203	19.3	14.2	21.2





#79

Terphenyl-d14

Concen: 137.436 ng

RT: 19.851 min Scan# 2850

Delta R.T. -0.000 min

Lab File: BP006994.D

Acq: 16 Sep 2021 13:39

Instrument :

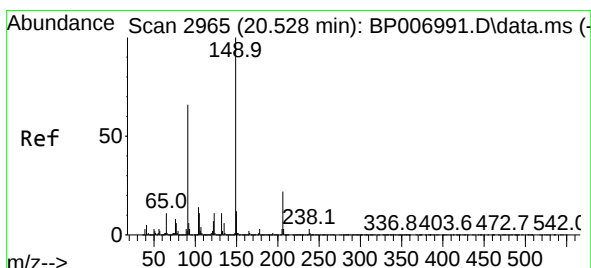
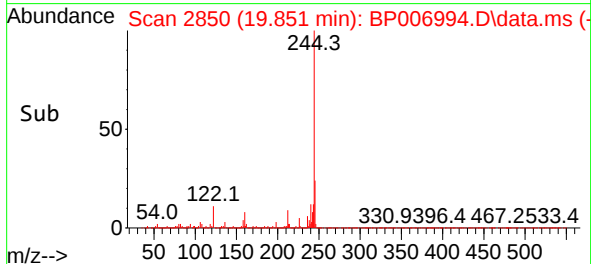
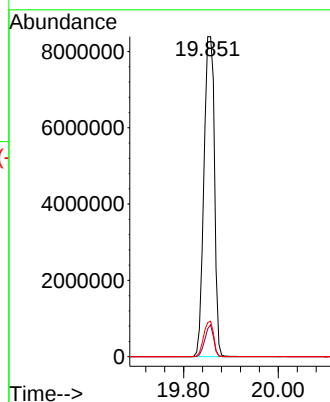
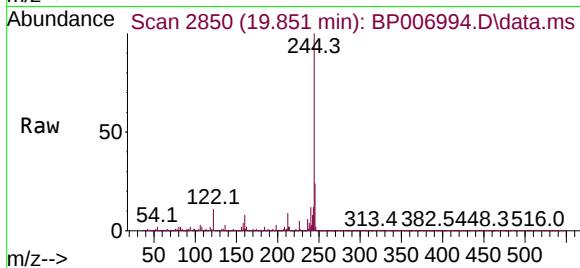
BNA_P

ClientSampleId :

SSTDIC080

Tgt Ion:244 Resp:12885066

Ion	Ratio	Lower	Upper
244	100		
212	8.7	6.0	9.0
122	10.7	7.1	10.7



#80

Butylbenzylphthalate

Concen: 70.883 ng

RT: 20.527 min Scan# 2965

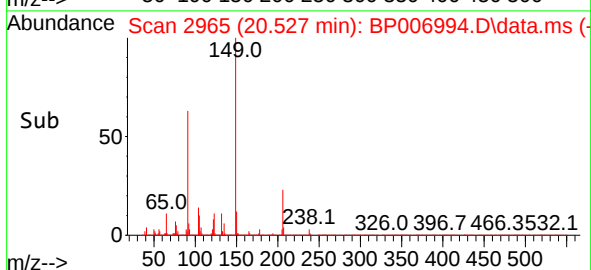
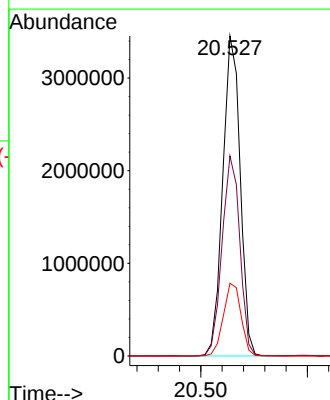
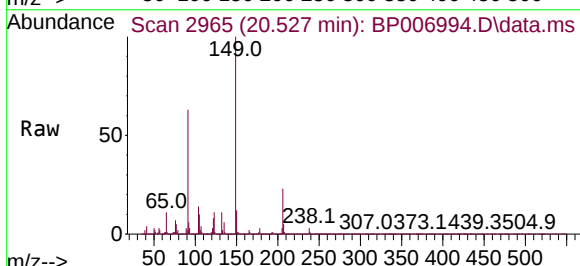
Delta R.T. -0.000 min

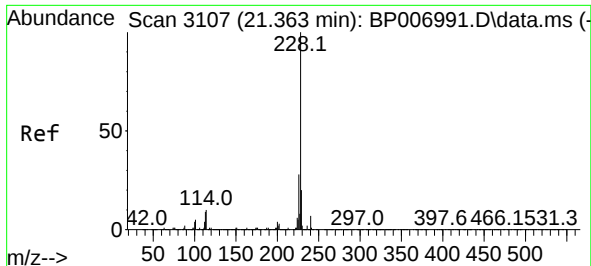
Lab File: BP006994.D

Acq: 16 Sep 2021 13:39

Tgt Ion:149 Resp: 3911175

Ion	Ratio	Lower	Upper
149	100		
91	62.5	54.6	81.8
206	22.7	16.7	25.1

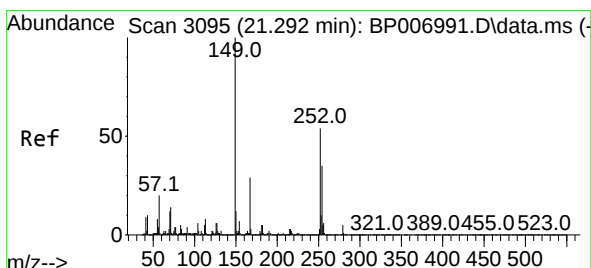
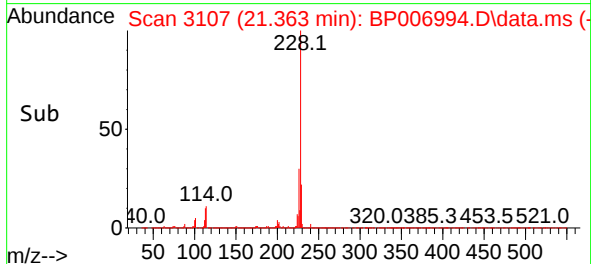
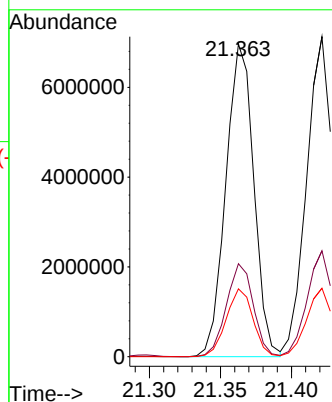
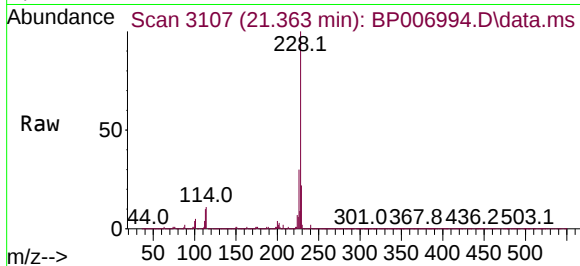




#81
Benzo(a)anthracene
Concen: 77.650 ng
RT: 21.363 min Scan# 3107
Delta R.T. -0.000 min
Lab File: BP006994.D
Acq: 16 Sep 2021 13:39

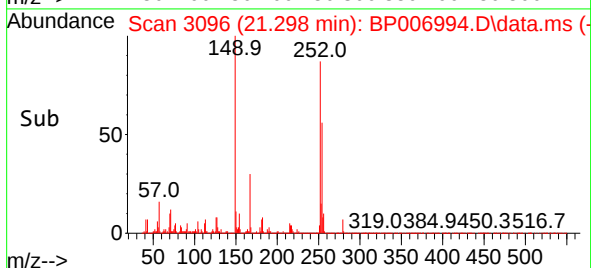
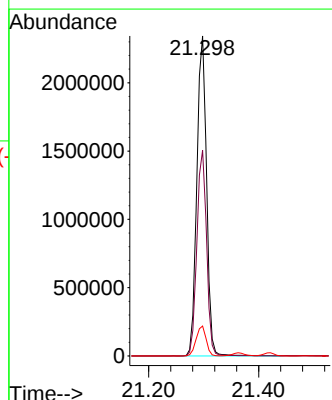
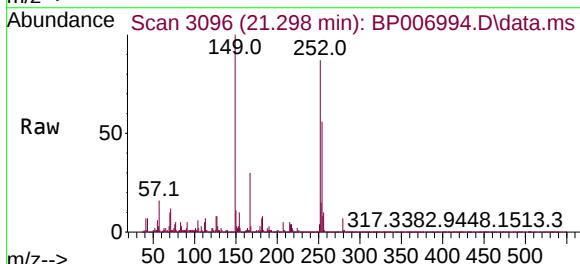
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

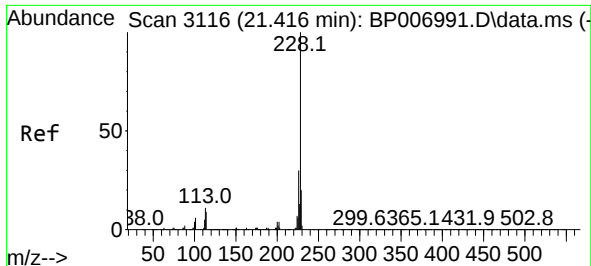
Tgt Ion:228 Resp: 9533346
Ion Ratio Lower Upper
228 100
226 29.7 21.6 32.4
229 21.7 15.8 23.6



#82
3,3'-Dichlorobenzidine
Concen: 89.277 ng
RT: 21.298 min Scan# 3096
Delta R.T. 0.006 min
Lab File: BP006994.D
Acq: 16 Sep 2021 13:39

Tgt Ion:252 Resp: 2877530
Ion Ratio Lower Upper
252 100
254 64.3 50.6 76.0
126 9.4 7.0 10.6

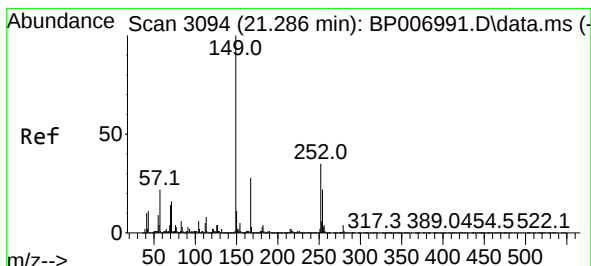
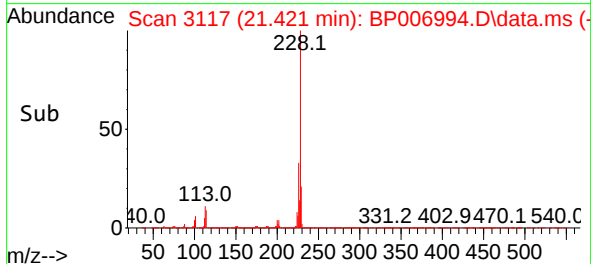
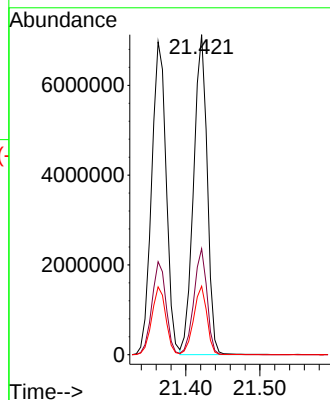
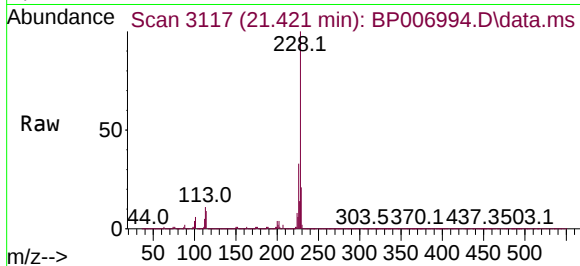




#83
Chrysene
Concen: 76.139 ng
RT: 21.421 min Scan# 3117
Delta R.T. 0.006 min
Lab File: BP006994.D
Acq: 16 Sep 2021 13:39

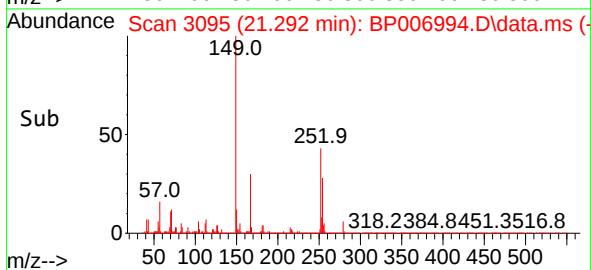
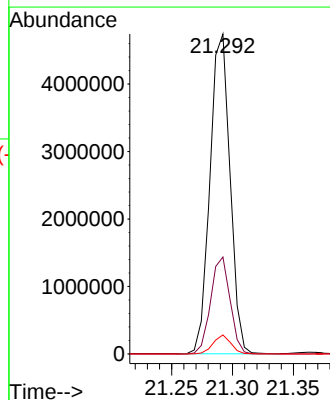
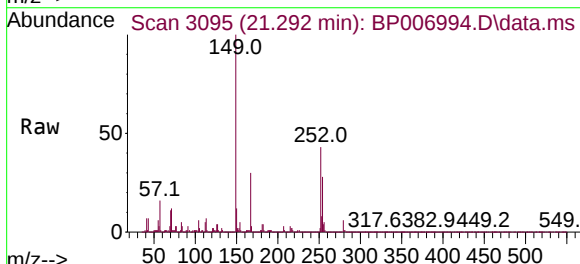
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

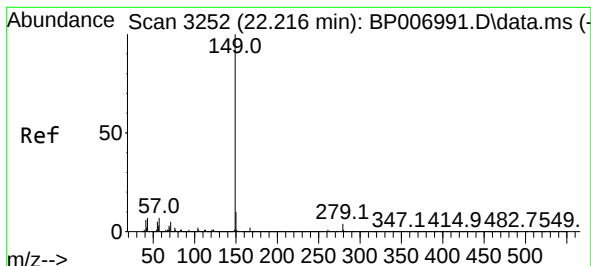
Tgt Ion:228 Resp: 9062403
Ion Ratio Lower Upper
228 100
226 33.1 23.8 35.6
229 21.4 15.4 23.2



#84
Bis(2-ethylhexyl)phthalate
Concen: 65.552 ng
RT: 21.292 min Scan# 3095
Delta R.T. 0.006 min
Lab File: BP006994.D
Acq: 16 Sep 2021 13:39

Tgt Ion:149 Resp: 5435486
Ion Ratio Lower Upper
149 100
167 30.3 21.9 32.9
279 5.9 4.3 6.5

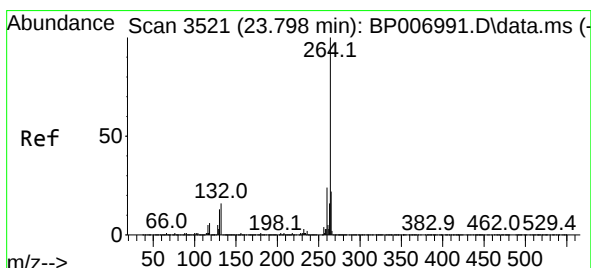
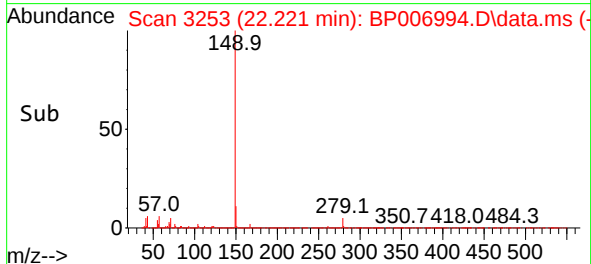
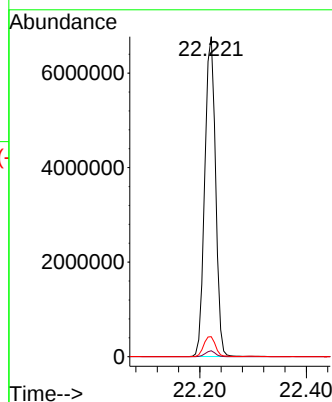
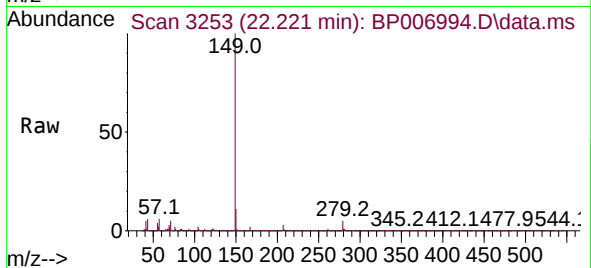




#85
Di-n-octyl phthalate
Concen: 69.391 ng
RT: 22.221 min Scan# 3253
Delta R.T. 0.006 min
Lab File: BP006994.D
Acq: 16 Sep 2021 13:39

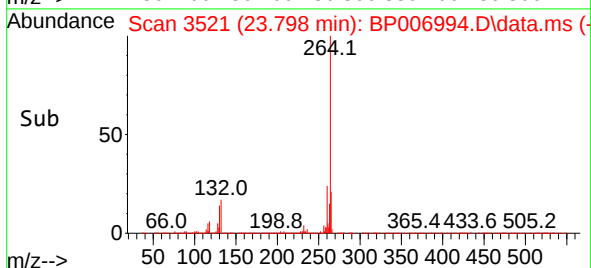
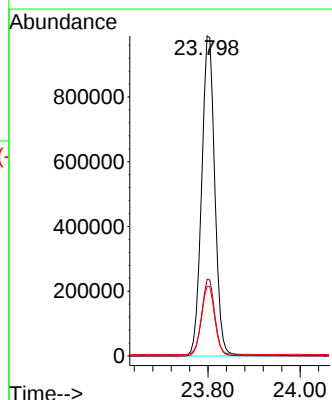
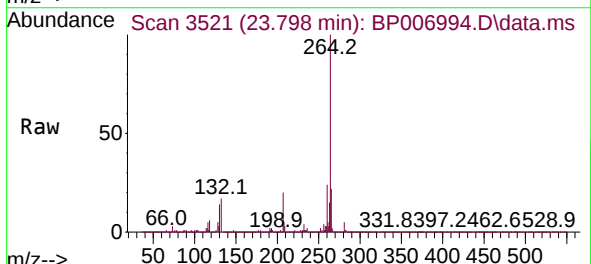
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

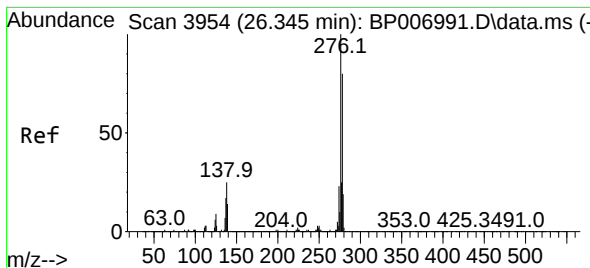
Tgt Ion:149 Resp: 9483591
Ion Ratio Lower Upper
149 100
167 1.7 1.4 2.0
43 6.9 5.6 8.4



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.798 min Scan# 3521
Delta R.T. -0.000 min
Lab File: BP006994.D
Acq: 16 Sep 2021 13:39

Tgt Ion:264 Resp: 1971798
Ion Ratio Lower Upper
264 100
260 23.9 18.6 28.0
265 21.8 17.6 26.4





#87

Indeno(1,2,3-cd)pyrene

Concen: 81.847 ng

RT: 26.356 min Scan# 3956

Delta R.T. 0.012 min

Lab File: BP006994.D

Acq: 16 Sep 2021 13:39

Instrument :

BNA_P

ClientSampleId :

SSTDIC080

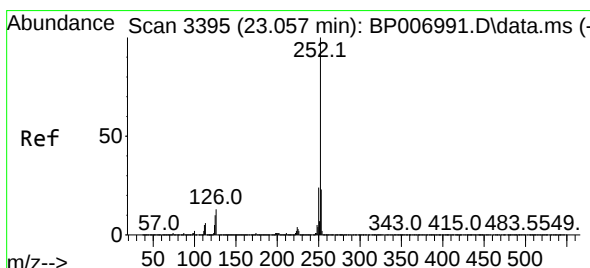
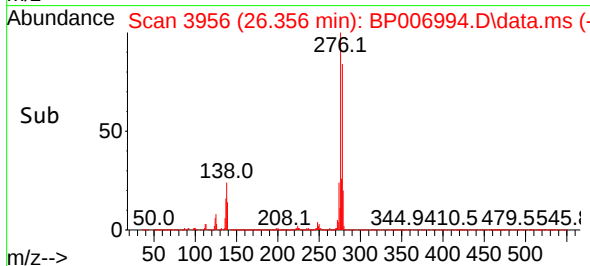
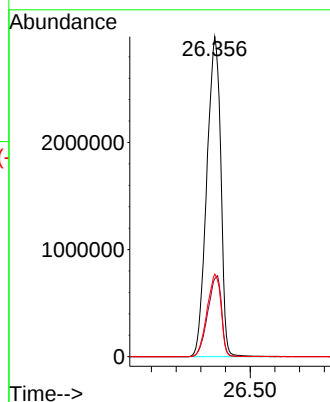
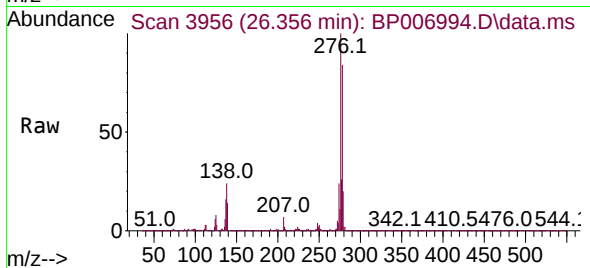
Tgt Ion:276 Resp:11702184

Ion Ratio Lower Upper

276 100

138 24.9 15.3 22.9#

277 25.8 20.4 30.6



#88

Benzo(b)fluoranthene

Concen: 77.770 ng

RT: 23.063 min Scan# 3396

Delta R.T. 0.006 min

Lab File: BP006994.D

Acq: 16 Sep 2021 13:39

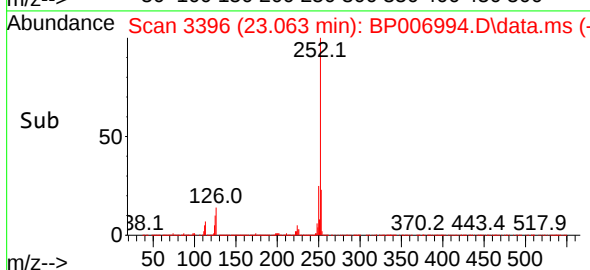
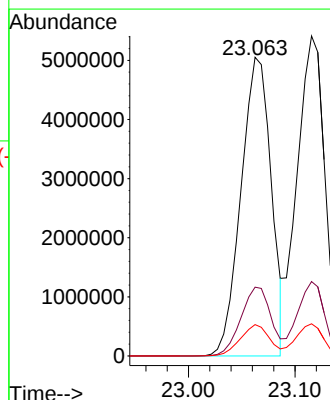
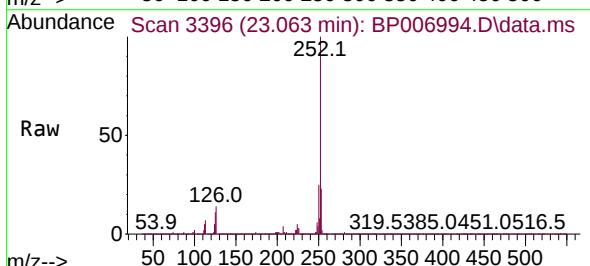
Tgt Ion:252 Resp: 9966320

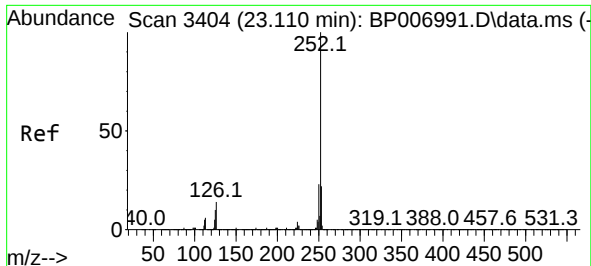
Ion Ratio Lower Upper

252 100

253 23.0 17.5 26.3

125 10.5 6.2 9.4#





#89

Benzo(k)fluoranthene

Concen: 80.050 ng

RT: 23.115 min Scan# 3405

Delta R.T. 0.006 min

Lab File: BP006994.D

Acq: 16 Sep 2021 13:39

Instrument :

BNA_P

ClientSampleId :

SSTDIC080

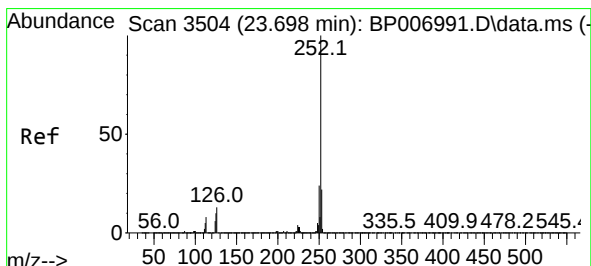
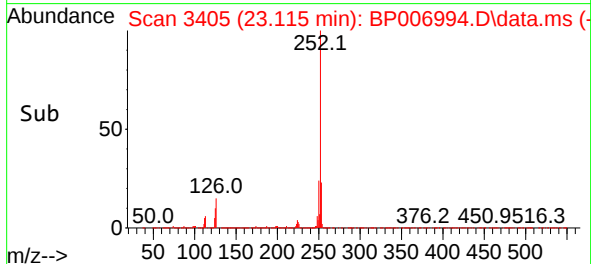
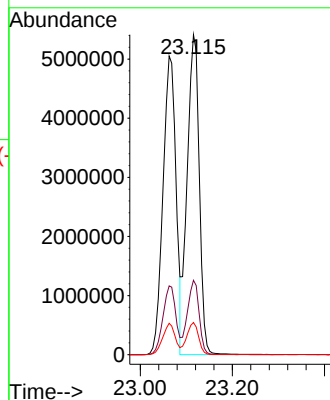
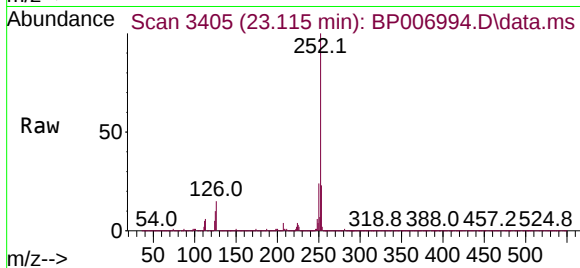
Tgt Ion:252 Resp: 9849486

Ion Ratio Lower Upper

252 100

253 23.2 17.6 26.4

125 10.1 6.0 9.0#



#90

Benzo(a)pyrene

Concen: 81.423 ng

RT: 23.704 min Scan# 3505

Delta R.T. 0.006 min

Lab File: BP006994.D

Acq: 16 Sep 2021 13:39

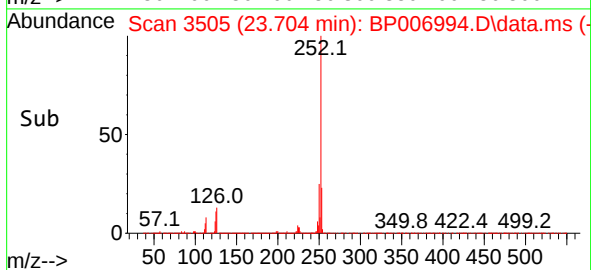
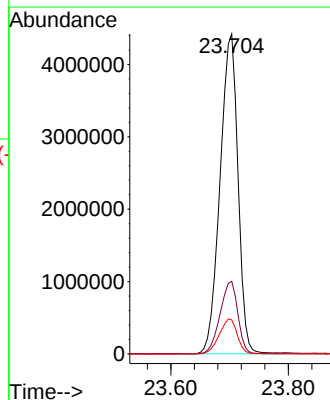
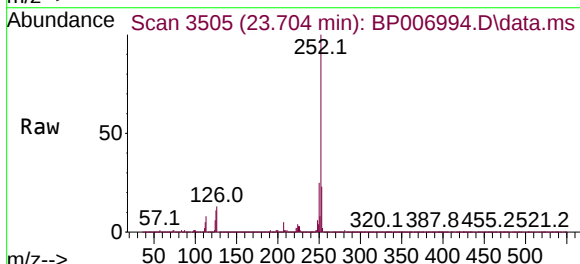
Tgt Ion:252 Resp: 9359148

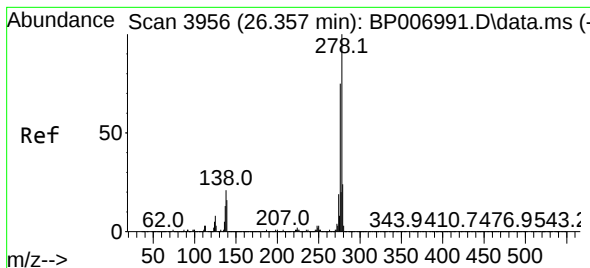
Ion Ratio Lower Upper

252 100

253 22.7 17.9 26.9

125 10.7 6.5 9.7#

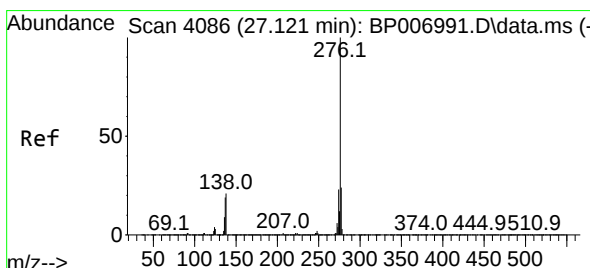
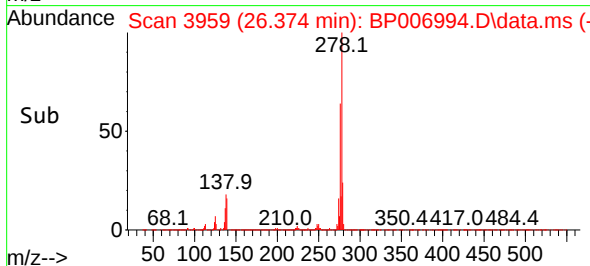
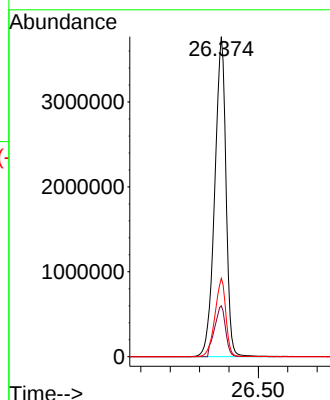
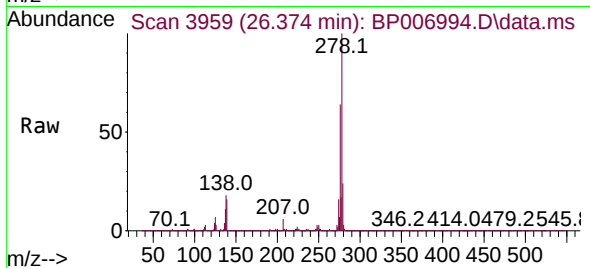




#91
Dibenzo(a,h)anthracene
Concen: 80.936 ng
RT: 26.374 min Scan# 3959
Delta R.T. 0.017 min
Lab File: BP006994.D
Acq: 16 Sep 2021 13:39

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

Tgt Ion:278 Resp:10005133
Ion Ratio Lower Upper
278 100
139 15.9 9.3 13.9#
279 24.5 18.8 28.2



#92
Benzo(g,h,i)perylene
Concen: 82.178 ng
RT: 27.139 min Scan# 4089
Delta R.T. 0.017 min
Lab File: BP006994.D
Acq: 16 Sep 2021 13:39

Tgt Ion:276 Resp: 9734941
Ion Ratio Lower Upper
276 100
277 24.0 18.9 28.3
138 21.8 12.6 18.8#

