

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050721\
 Data File : BP005454.D
 Acq On : 07 May 2021 11:55
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Quant Time: May 07 12:37:43 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP050521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 07 12:37:06 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.711	152	13102	20.00	ng	0.00
21) Naphthalene-d8	10.505	136	42302	20.00	ng	# 0.00
39) Acenaphthene-d10	14.357	164	38124	20.00	ng	0.00
64) Phenanthrene-d10	17.110	188	104052	20.00	ng	# 0.00
76) Chrysene-d12	21.204	240	147909	20.00	ng	# 0.00
86) Perylene-d12	23.521	264	165305	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.299	112	49322	72.24	ng	0.00
7) Phenol-d6	6.899	99	63841	74.99	ng	0.00
23) Nitrobenzene-d5	8.881	82	85338	79.40	ng	0.00
42) 2,4,6-Tribromophenol	15.857	330	85858	79.36	ng	0.00
45) 2-Fluorobiphenyl	12.981	172	254445	75.29	ng	0.00
79) Terphenyl-d14	19.681	244	702772	80.69	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.193	88	11154	42.13	ng	# 88
3) Pyridine	3.605	79	25508	42.20	ng	# 79
4) n-Nitrosodimethylamine	3.517	42	20707	42.60	ng	# 3
6) Aniline	7.046	93	33072	35.99	ng	# 75
8) 2-Chlorophenol	7.275	128	27052	36.89	ng	88
9) Benzaldehyde	6.858	77	18604	43.12	ng	# 71
10) Phenol	6.928	94	30473	35.79	ng	# 48
11) bis(2-Chloroethyl)ether	7.146	93	20398	34.69	ng	93
12) 1,3-Dichlorobenzene	7.599	146	35101	35.98	ng	# 88
13) 1,4-Dichlorobenzene	7.746	146	34566	35.55	ng	97
14) 1,2-Dichlorobenzene	8.058	146	34843	37.39	ng	95
15) Benzyl Alcohol	7.963	79	31545	38.41	ng	# 77
16) 2,2'-oxybis(1-Chloropr...	8.252	45	10480	36.09	ng	# 66
17) 2-Methylphenol	8.169	107	21862	37.38	ng	# 82
18) Hexachloroethane	8.775	117	15606	38.75	ng	89
19) n-Nitroso-di-n-propyla...	8.528	70	24128	38.70	ng	90
20) 3+4-Methylphenols	8.505	107	29609	38.09	ng	86
22) Acetophenone	8.540	105	44174	37.02	ng	# 84
24) Nitrobenzene	8.916	77	41795	38.77	ng	# 87
25) Isophorone	9.446	82	63417	38.10	ng	# 96
26) 2-Nitrophenol	9.628	139	17082	37.84	ng	# 77
27) 2,4-Dimethylphenol	9.699	122	22160	37.09	ng	# 69
28) bis(2-Chloroethoxy)met...	9.928	93	26865	38.56	ng	95
29) 2,4-Dichlorophenol	10.163	162	36307	38.69	ng	95
30) 1,2,4-Trichlorobenzene	10.369	180	48189	40.20	ng	95
31) Naphthalene	10.552	128	87387	38.42	ng	97
32) Benzoic acid	9.887	122	18117	39.25	ng	# 79
33) 4-Chloroaniline	10.681	127	34548	39.00	ng	94
34) Hexachlorobutadiene	10.828	225	42492	42.51	ng	97
35) Caprolactam	11.487	113	7348	34.03	ng	# 81
36) 4-Chloro-3-methylphenol	11.822	107	33217	39.71	ng	98
37) 2-Methylnaphthalene	12.169	142	73007	40.01	ng	97
38) 1-Methylnaphthalene	12.393	142	70094	40.69	ng	95
40) 1,2,4,5-Tetrachloroben...	12.540	216	65636	37.47	ng	99
41) Hexachlorocyclopentadiene	12.510	237	27986	42.14	ng	97
43) 2,4,6-Trichlorophenol	12.793	196	41115	37.57	ng	95

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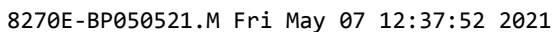
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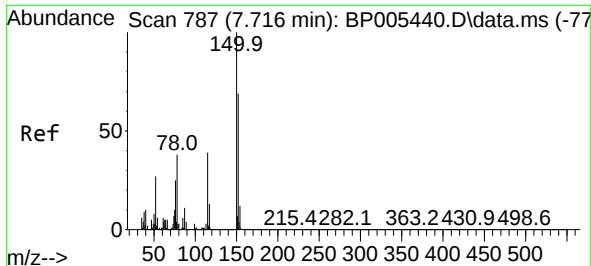
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.875	196	44874	38.00	ng	96
46) 1,1'-Biphenyl	13.193	154	109445	37.29	ng	94
47) 2-Chloronaphthalene	13.234	162	90703	37.11	ng	98
48) 2-Nitroaniline	13.451	65	27385	39.44	ng	88
49) Acenaphthylene	14.081	152	132752	37.70	ng	98
50) Dimethylphthalate	13.828	163	121867	37.03	ng	98
51) 2,6-Dinitrotoluene	13.951	165	26912	36.42	ng	93
52) Acenaphthene	14.422	154	83390	38.07	ng	96
53) 3-Nitroaniline	14.287	138	19610	37.03	ng	97
54) 2,4-Dinitrophenol	14.504	184	18976	42.57	ng	# 78
55) Dibenzofuran	14.757	168	161954	39.30	ng	99
56) 4-Nitrophenol	14.616	139	15416	38.57	ng	# 70
57) 2,4-Dinitrotoluene	14.745	165	41620	38.20	ng	91
58) Fluorene	15.410	166	132705	39.44	ng	99
59) 2,3,4,6-Tetrachlorophenol	14.993	232	47716	40.41	ng	97
60) Diethylphthalate	15.193	149	123693	38.80	ng	96
61) 4-Chlorophenyl-phenyle...	15.404	204	86663	41.16	ng	97
62) 4-Nitroaniline	15.451	138	20907	41.10	ng	# 75
63) Azobenzene	15.698	77	134873	41.05	ng	87
65) 4,6-Dinitro-2-methylph...	15.510	198	30959	37.54	ng	96
66) n-Nitrosodiphenylamine	15.628	169	113609	37.41	ng	93
67) 4-Bromophenyl-phenylether	16.304	248	62388	38.41	ng	98
68) Hexachlorobenzene	16.416	284	78577	38.15	ng	97
69) Atrazine	16.587	200	53637	37.81	ng	99
70) Pentachlorophenol	16.769	266	44337	40.57	ng	91
71) Phenanthrene	17.151	178	227804	38.53	ng	99
72) Anthracene	17.245	178	225509	38.43	ng	99
73) Carbazole	17.528	167	196413	38.01	ng	99
74) Di-n-butylphthalate	18.081	149	221123	38.98	ng	# 95
75) Fluoranthene	19.128	202	315475	38.79	ng	98
77) Benzidine	19.322	184	79729	34.82	ng	99
78) Pyrene	19.481	202	327875	39.15	ng	99
80) Butylbenzylphthalate	20.357	149	109165	40.35	ng	90
81) Benzo(a)anthracene	21.192	228	368725	38.47	ng	99
82) 3,3'-Dichlorobenzidine	21.128	252	141450	39.17	ng	# 99
83) Chrysene	21.245	228	359630	38.71	ng	99
84) Bis(2-ethylhexyl)phtha...	21.116	149	168277	40.68	ng	# 99
85) Di-n-octyl phthalate	22.010	149	272758	39.25	ng	# 92
87) Indeno(1,2,3-cd)pyrene	25.933	276	526784	37.88	ng	# 97
88) Benzo(b)fluoranthene	22.816	252	422938	38.40	ng	# 98
89) Benzo(k)fluoranthene	22.863	252	416114	38.63	ng	# 98
90) Benzo(a)pyrene	23.421	252	387952	38.42	ng	# 97
91) Dibenzo(a,h)anthracene	25.945	278	465423	37.93	ng	# 99
92) Benzo(g,h,i)perylene	26.668	276	431695	38.02	ng	# 94

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

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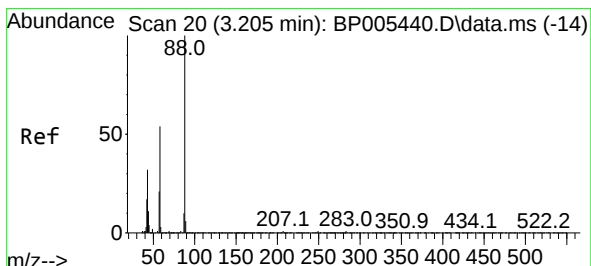
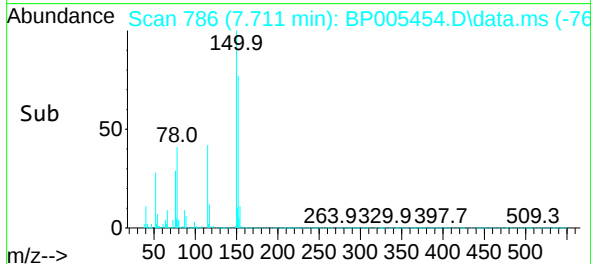
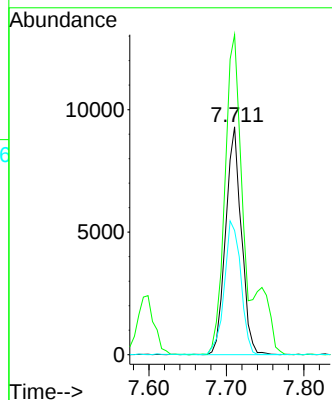
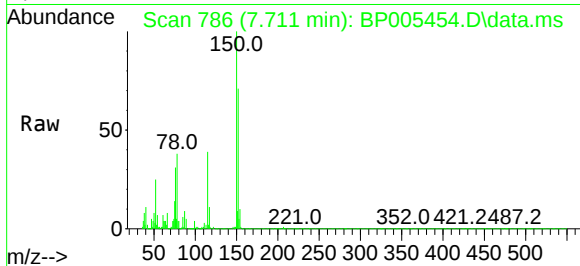




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.711 min Scan# 786
Delta R.T. -0.000 min
Lab File: BP005454.D
Acq: 07 May 2021 11:55

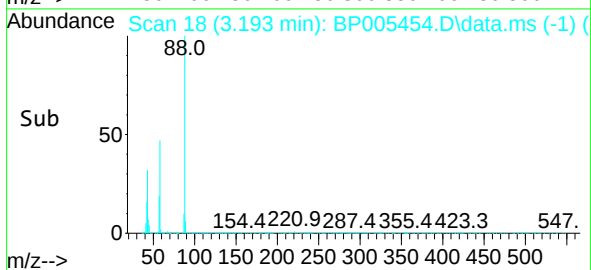
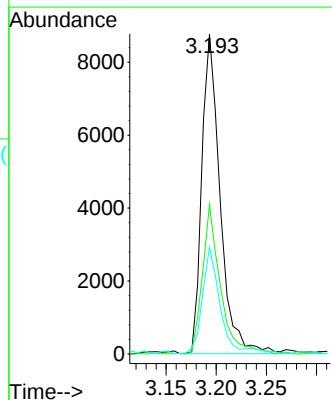
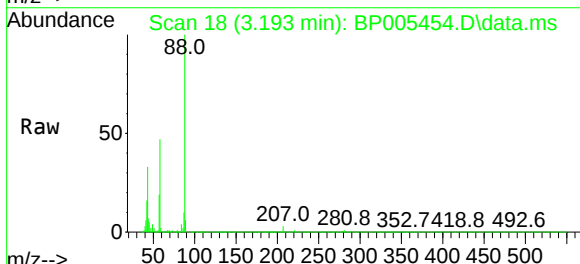
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SSTDCCC040

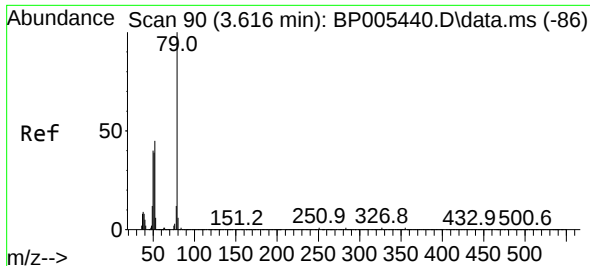
Tgt Ion:152 Resp: 13102
Ion Ratio Lower Upper
152 100
150 140.5 119.8 179.8
115 54.5 49.0 73.4



#2
1,4-Dioxane
Concen: 42.13 ng
RT: 3.193 min Scan# 18
Delta R.T. 0.000 min
Lab File: BP005454.D
Acq: 07 May 2021 11:55

Tgt Ion: 88 Resp: 11154
Ion Ratio Lower Upper
88 100
58 45.3 42.5 63.7
43 32.4 19.8 29.8

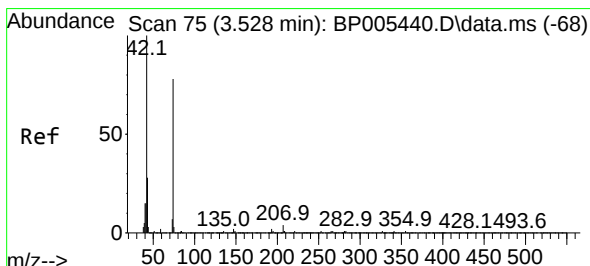
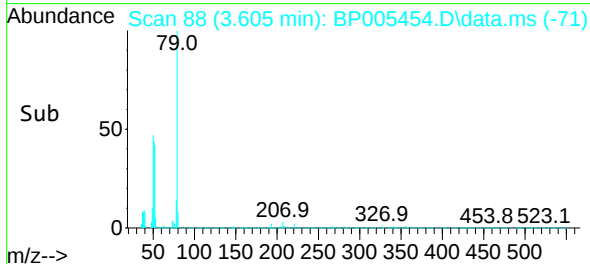
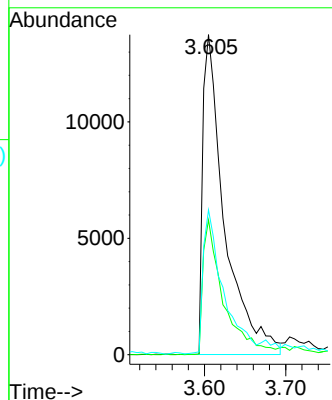
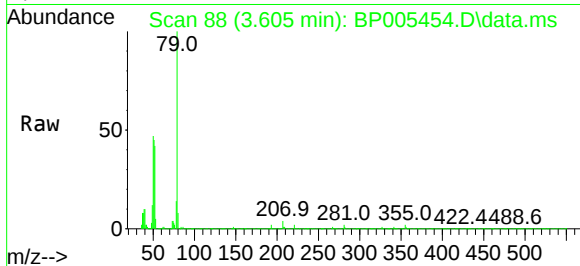




#3
Pyridine
Concen: 42.20 ng
RT: 3.605 min Scan# 88
Delta R.T. 0.000 min
Lab File: BP005454.D
Acq: 07 May 2021 11:55

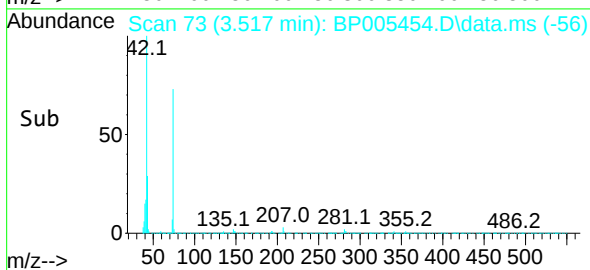
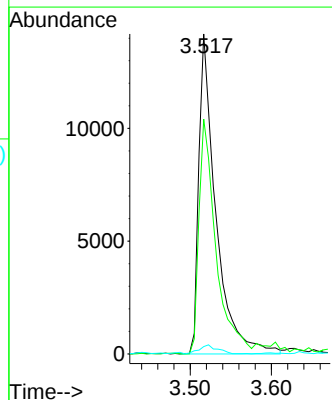
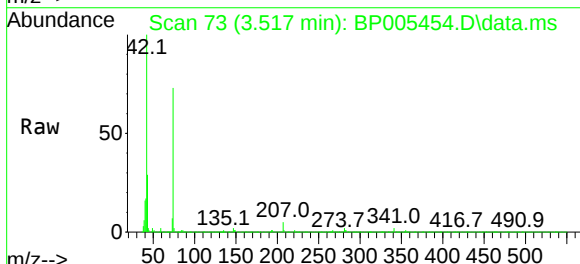
Instrument :
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ClientSampleId :
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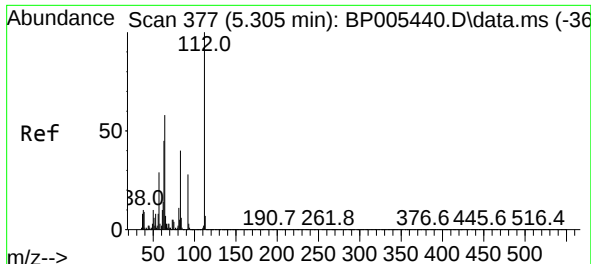
Tgt Ion:	79	Resp:	25508
Ion	Ratio	Lower	Upper
79	100		
52	42.1	40.3	60.5
51	45.3	20.0	30.0#



#4
n-Nitrosodimethylamine
Concen: 42.60 ng
RT: 3.517 min Scan# 73
Delta R.T. 0.000 min
Lab File: BP005454.D
Acq: 07 May 2021 11:55

Tgt Ion:	42	Resp:	20707
Ion	Ratio	Lower	Upper
42	100		
74	73.4	122.6	183.8#
44	2.3	146.9	220.3#

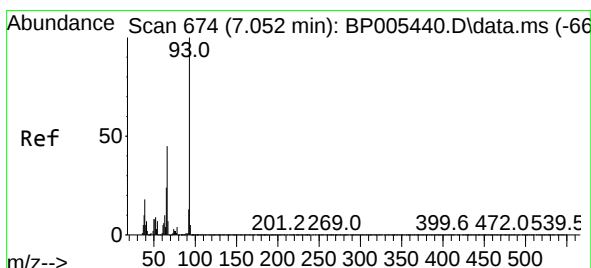
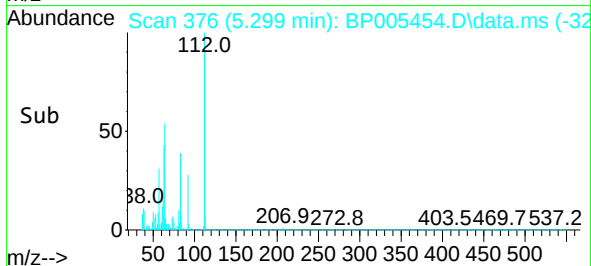
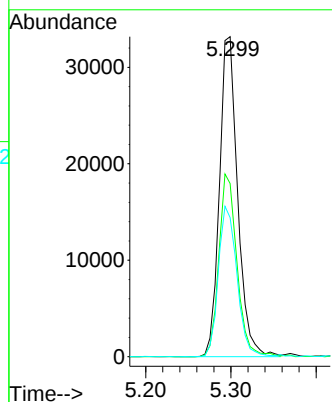
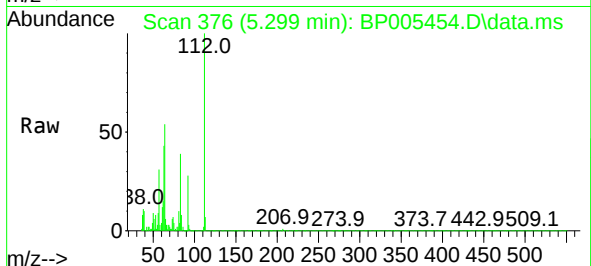




#5
2-Fluorophenol
Concen: 72.24 ng
RT: 5.299 min Scan# 376
Delta R.T. 0.000 min
Lab File: BP005454.D
Acq: 07 May 2021 11:55

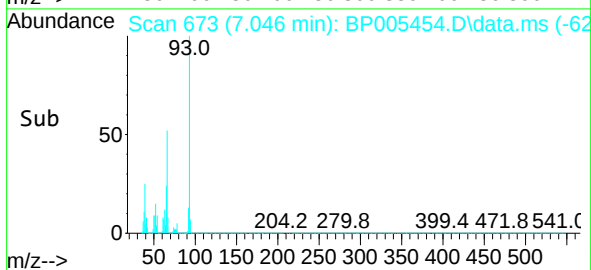
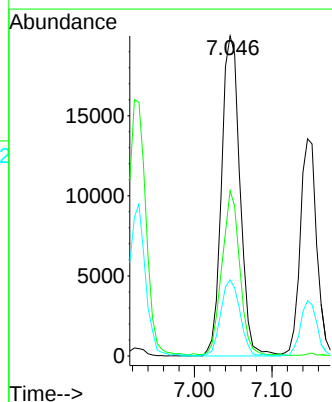
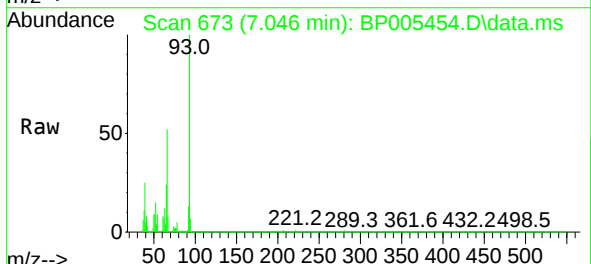
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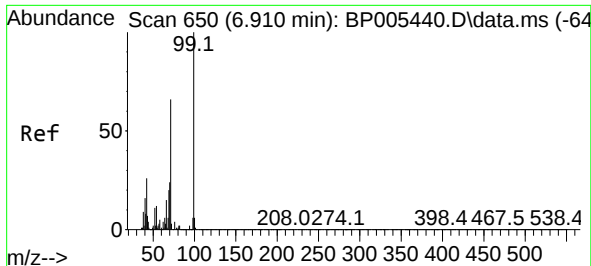
Tgt Ion:112 Resp: 49322
Ion Ratio Lower Upper
112 100
64 54.1 33.6 50.4#
63 43.4 18.6 27.8#



#6
Aniline
Concen: 35.99 ng
RT: 7.046 min Scan# 673
Delta R.T. 0.000 min
Lab File: BP005454.D
Acq: 07 May 2021 11:55

Tgt Ion: 93 Resp: 33072
Ion Ratio Lower Upper
93 100
66 51.7 27.0 40.4#
65 23.8 14.4 21.6#

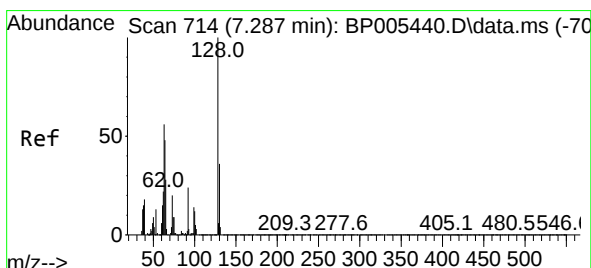
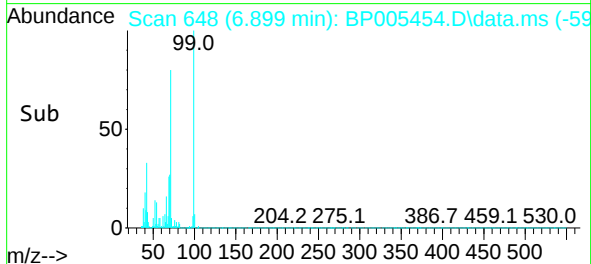
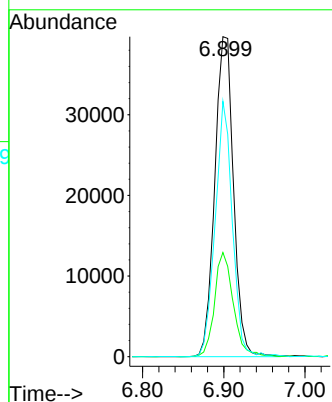
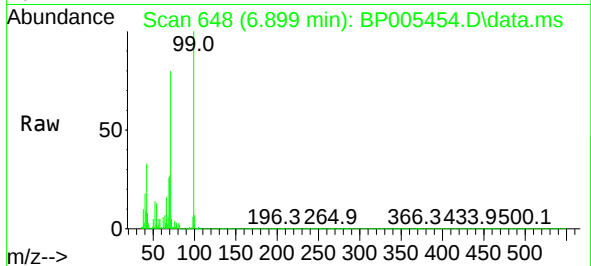




#7
Phenol-d6
Concen: 74.99 ng
RT: 6.899 min Scan# 648
Delta R.T. 0.000 min
Lab File: BP005454.D
Acq: 07 May 2021 11:55

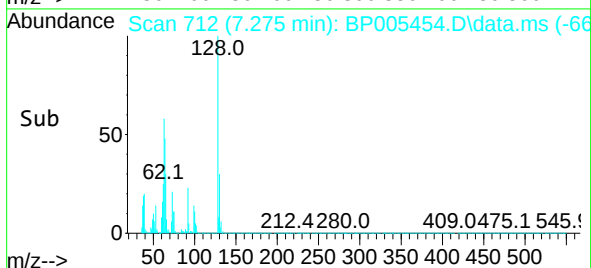
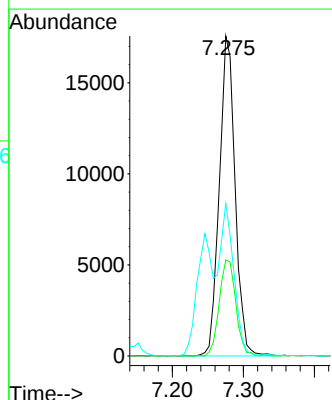
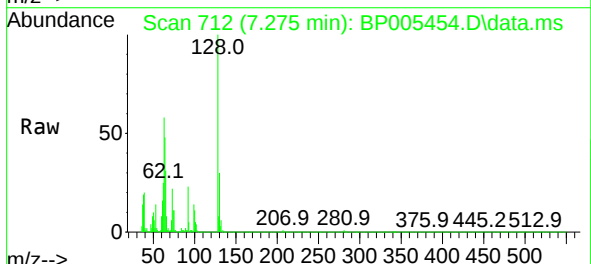
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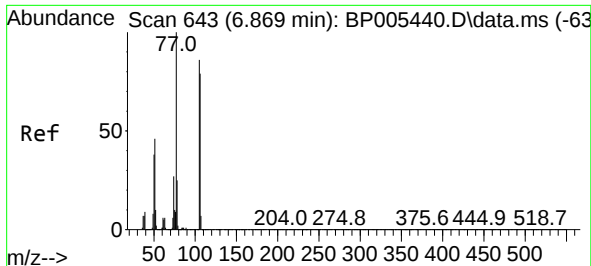
Tgt Ion: 99 Resp: 63841
Ion Ratio Lower Upper
99 100
42 32.6 12.9 19.3#
71 79.8 26.7 40.1#



#8
2-Chlorophenol
Concen: 36.89 ng
RT: 7.275 min Scan# 712
Delta R.T. 0.000 min
Lab File: BP005454.D
Acq: 07 May 2021 11:55

Tgt Ion: 128 Resp: 27052
Ion Ratio Lower Upper
128 100
130 30.0 14.1 54.1
64 47.6 17.2 57.2

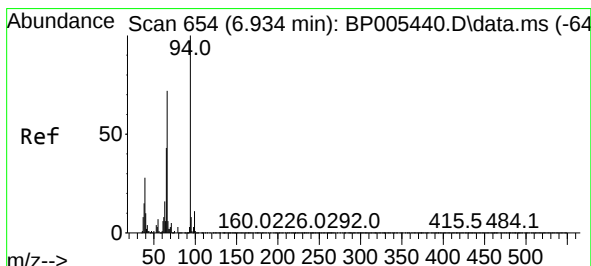
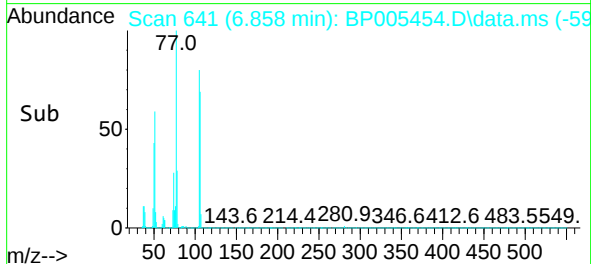
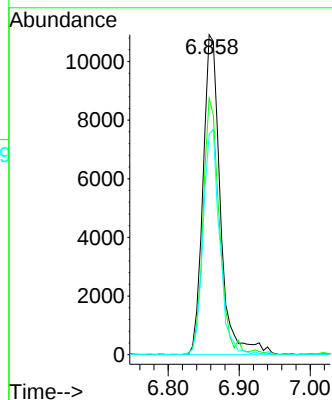
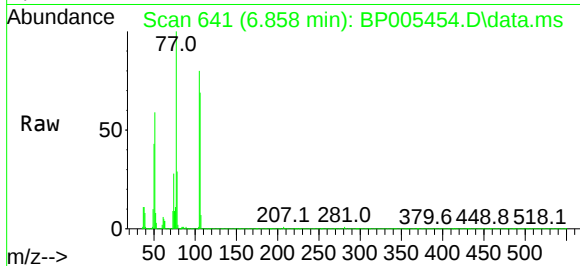




#9
Benzaldehyde
Concen: 43.12 ng
RT: 6.858 min Scan# 641
Delta R.T. 0.000 min
Lab File: BP005454.D
Acq: 07 May 2021 11:55

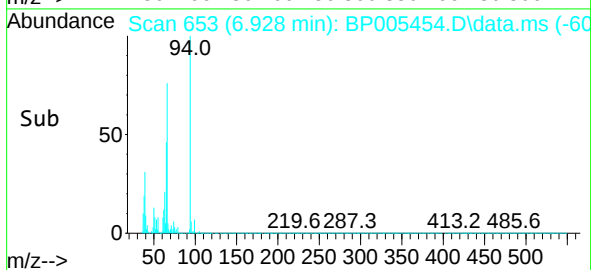
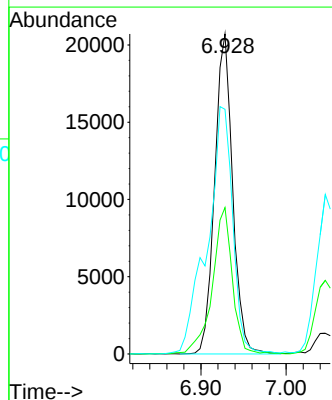
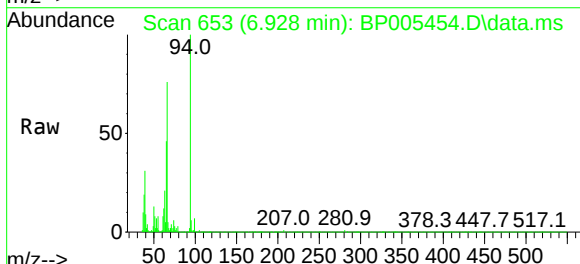
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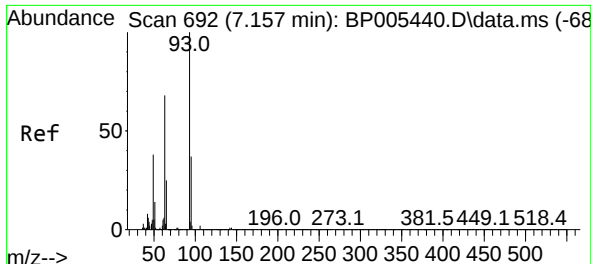
Tgt Ion: 77 Resp: 18604
Ion Ratio Lower Upper
77 100
105 80.1 89.4 129.4#
106 68.8 79.9 119.9#



#10
Phenol
Concen: 35.79 ng
RT: 6.928 min Scan# 653
Delta R.T. 0.000 min
Lab File: BP005454.D
Acq: 07 May 2021 11:55

Tgt Ion: 94 Resp: 30473
Ion Ratio Lower Upper
94 100
65 45.8 8.0 48.0
66 76.5 17.3 57.3#





#11

bis(2-Chloroethyl)ether

Concen: 34.69 ng

RT: 7.146 min Scan# 690

Delta R.T. 0.000 min

Lab File: BP005454.D

Acq: 07 May 2021 11:55

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

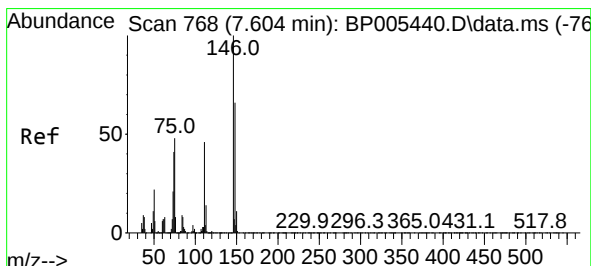
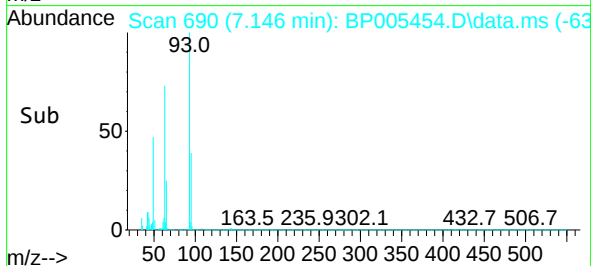
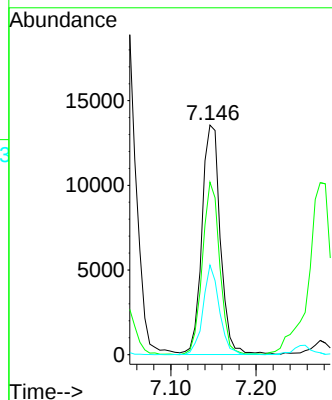
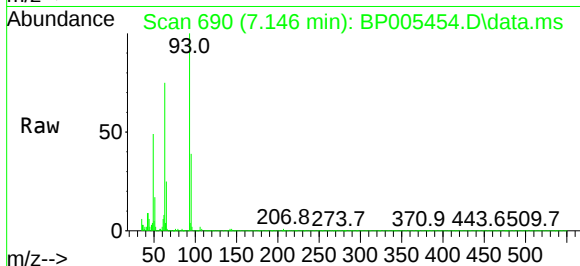
Tgt Ion: 93 Resp: 20398

Ion Ratio Lower Upper

93 100

63 75.2 49.6 89.6

95 39.0 14.4 54.4



#12

1,3-Dichlorobenzene

Concen: 35.98 ng

RT: 7.599 min Scan# 767

Delta R.T. 0.000 min

Lab File: BP005454.D

Acq: 07 May 2021 11:55

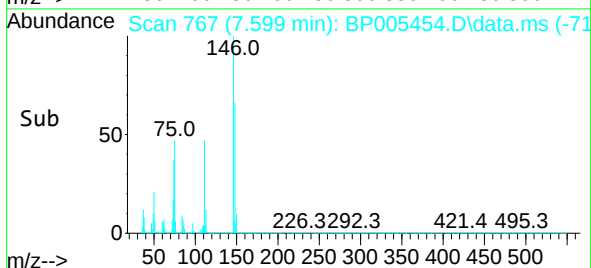
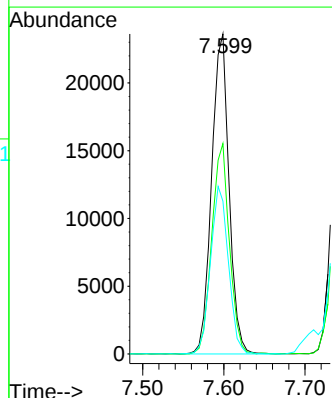
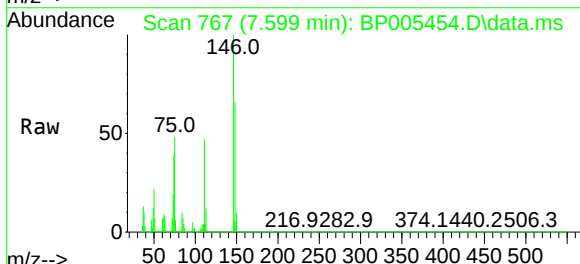
Tgt Ion:146 Resp: 35101

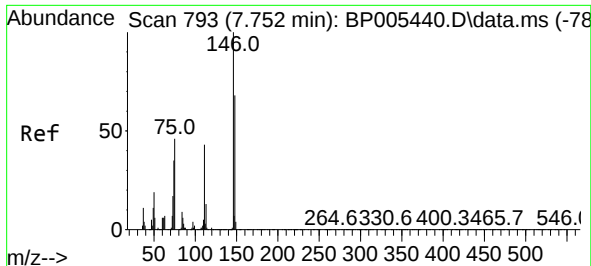
Ion Ratio Lower Upper

146 100

148 65.8 51.4 77.0

75 47.7 23.9 35.9#

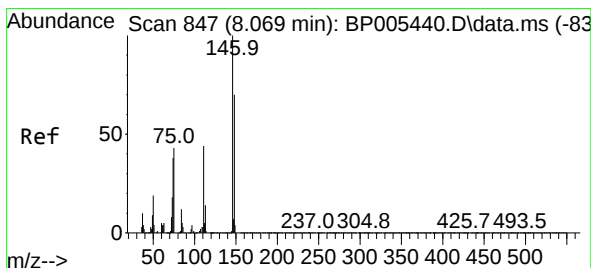
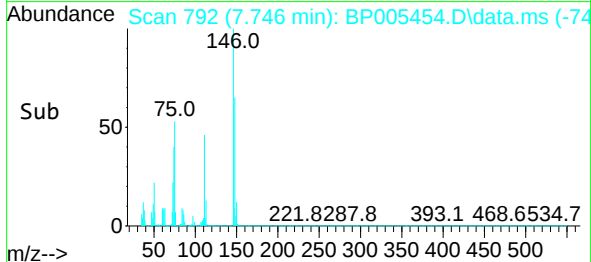
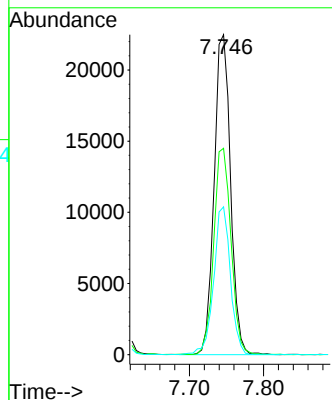
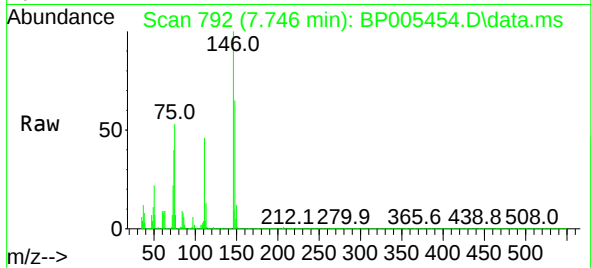




#13
1,4-Dichlorobenzene
Concen: 35.55 ng
RT: 7.746 min Scan# 792
Delta R.T. 0.000 min
Lab File: BP005454.D
Acq: 07 May 2021 11:55

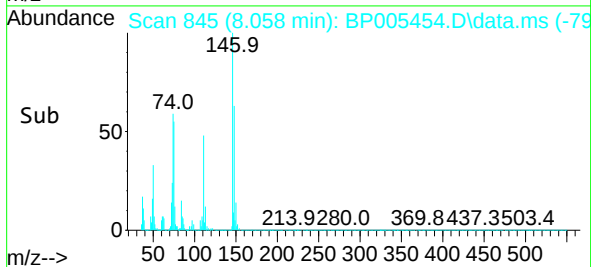
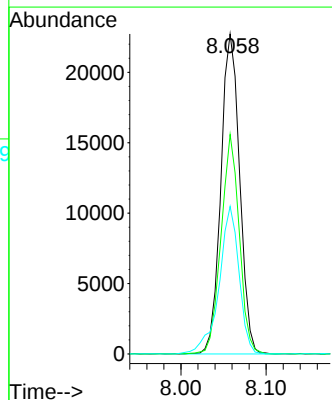
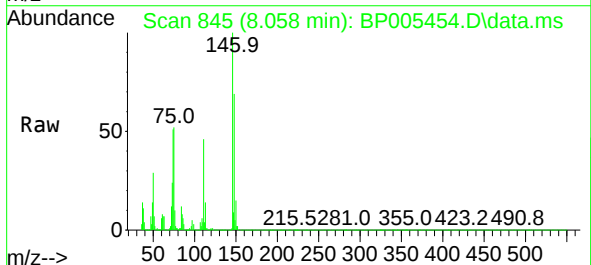
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

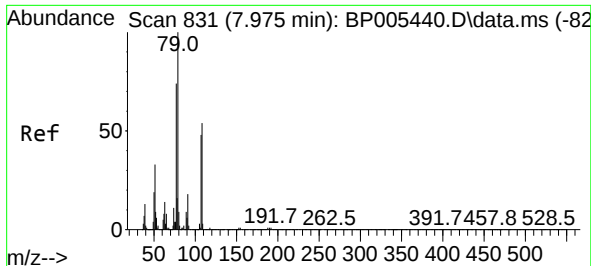
Tgt Ion:146 Resp: 34566
Ion Ratio Lower Upper
146 100
148 64.5 52.2 78.4
111 46.2 34.2 51.4



#14
1,2-Dichlorobenzene
Concen: 37.39 ng
RT: 8.058 min Scan# 845
Delta R.T. 0.000 min
Lab File: BP005454.D
Acq: 07 May 2021 11:55

Tgt Ion:146 Resp: 34843
Ion Ratio Lower Upper
146 100
148 68.6 51.5 77.3
111 46.1 34.0 51.0

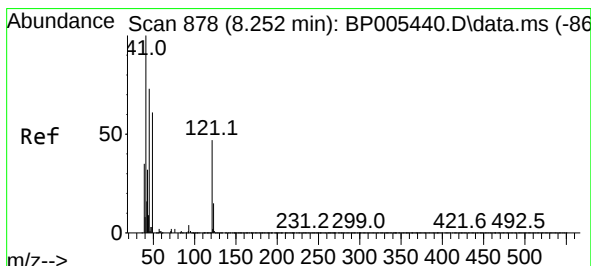
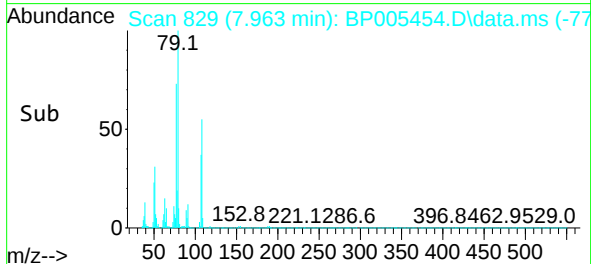
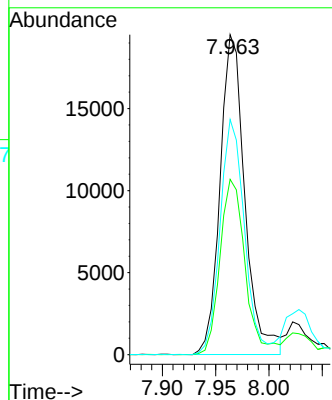
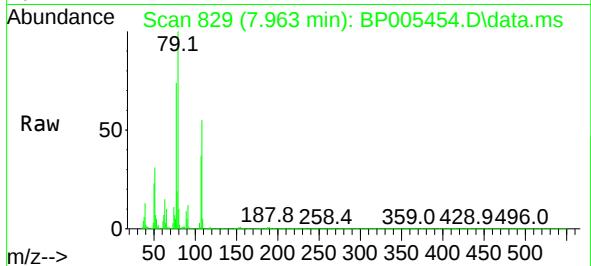




#15
Benzyl Alcohol
Concen: 38.41 ng
RT: 7.963 min Scan# 829
Delta R.T. 0.000 min
Lab File: BP005454.D
Acq: 07 May 2021 11:55

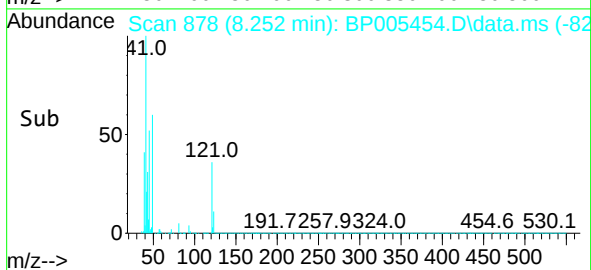
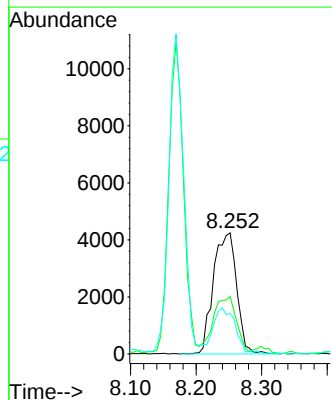
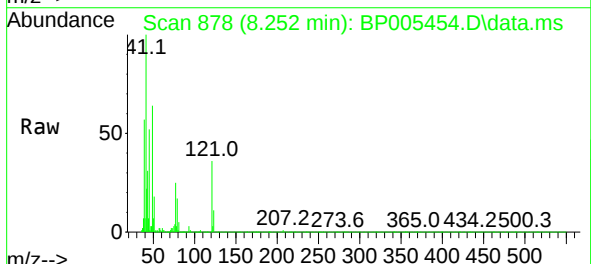
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

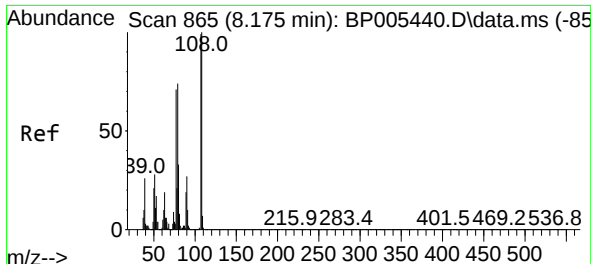
Tgt Ion: 79 Resp: 31545
Ion Ratio Lower Upper
79 100
108 54.8 64.0 96.0#
77 73.5 72.7 109.1



#16
2,2'-oxybis(1-Chloropropane)
Concen: 36.09 ng
RT: 8.252 min Scan# 878
Delta R.T. 0.000 min
Lab File: BP005454.D
Acq: 07 May 2021 11:55

Tgt Ion: 45 Resp: 10480
Ion Ratio Lower Upper
45 100
77 47.5 7.0 47.0#
79 33.5 1.0 41.0





#17

2-Methylphenol

Concen: 37.38 ng

RT: 8.169 min Scan# 864

Delta R.T. 0.000 min

Lab File: BP005454.D

Acq: 07 May 2021 11:55

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

Tgt Ion:107 Resp: 21862

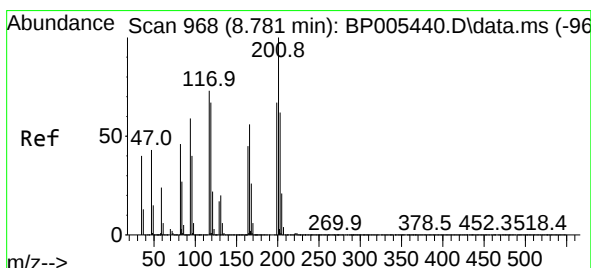
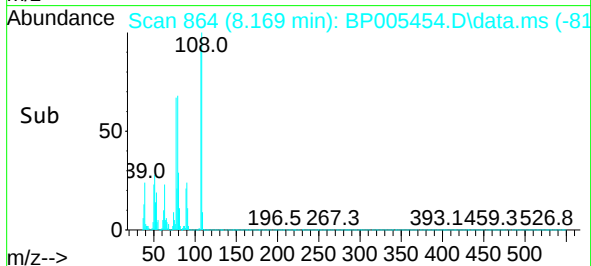
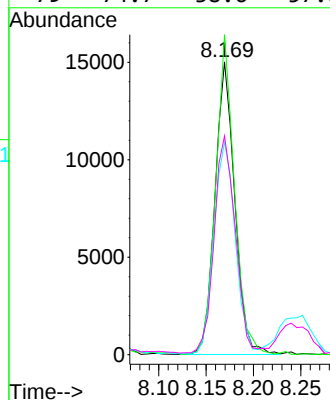
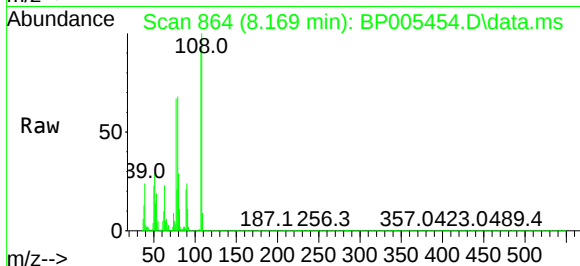
Ion Ratio Lower Upper

107 100

108 109.3 85.8 128.8

77 72.7 41.4 62.0#

79 74.7 38.6 57.8#



#18

Hexachloroethane

Concen: 38.75 ng

RT: 8.775 min Scan# 967

Delta R.T. 0.000 min

Lab File: BP005454.D

Acq: 07 May 2021 11:55

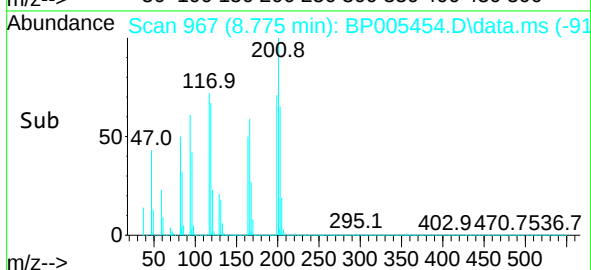
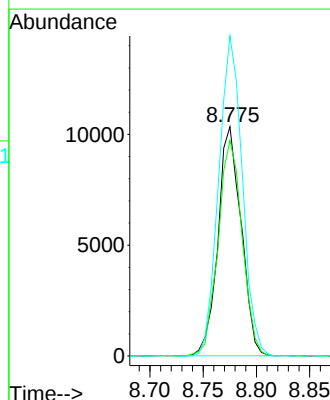
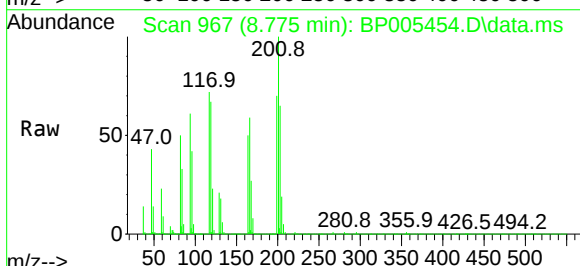
Tgt Ion:117 Resp: 15606

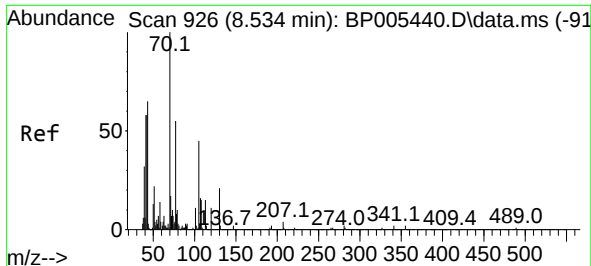
Ion Ratio Lower Upper

117 100

119 94.0 80.1 120.1

201 139.6 98.8 148.2

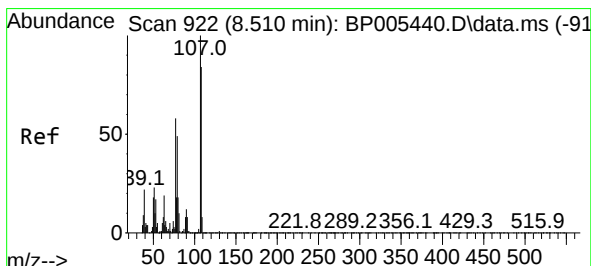
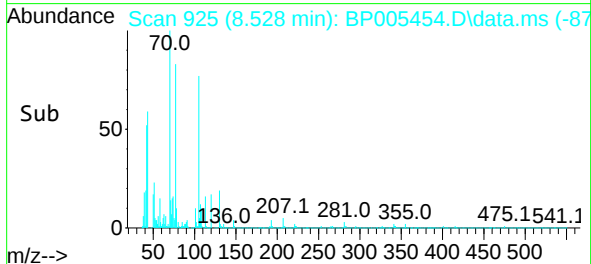
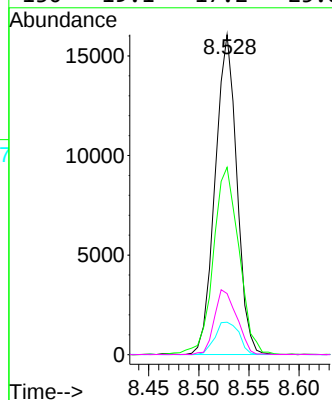
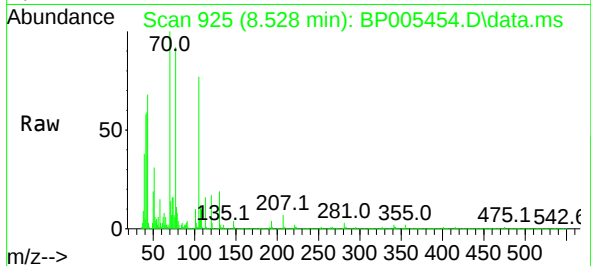




#19
n-Nitroso-di-n-propylamine
Concen: 38.70 ng
RT: 8.528 min Scan# 925
Delta R.T. 0.000 min
Lab File: BP005454.D
Acq: 07 May 2021 11:55

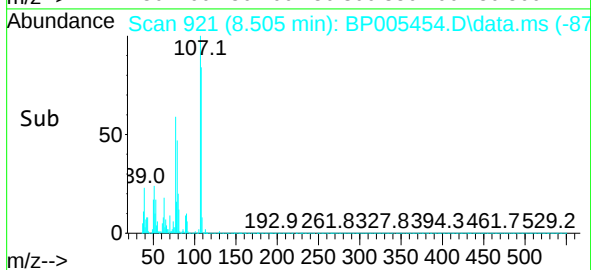
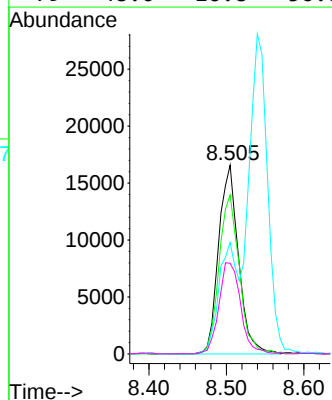
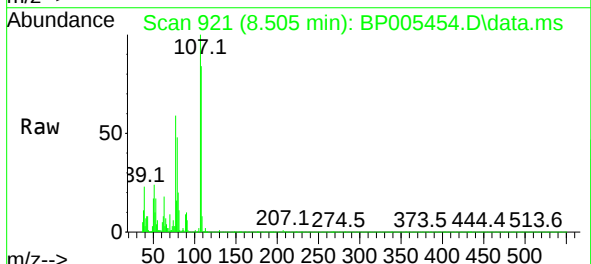
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

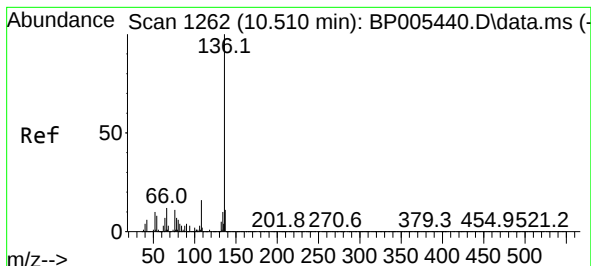
Tgt Ion:	70	Resp:	24128
Ion	Ratio	Lower	Upper
70	100		
42	58.6	39.7	59.5
101	10.2	7.4	11.0
130	19.1	17.2	25.8



#20
3+4-Methylphenols
Concen: 38.09 ng
RT: 8.505 min Scan# 921
Delta R.T. 0.000 min
Lab File: BP005454.D
Acq: 07 May 2021 11:55

Tgt Ion:	107	Resp:	29609
Ion	Ratio	Lower	Upper
107	100		
108	84.2	69.5	109.5
77	58.9	21.5	61.5
79	48.0	16.8	56.8

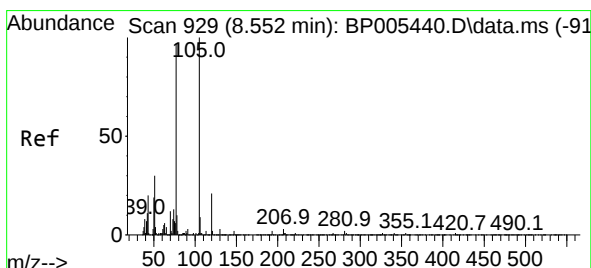
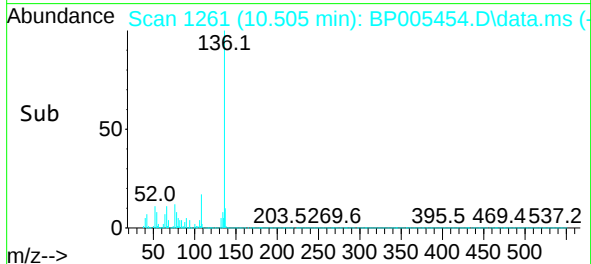
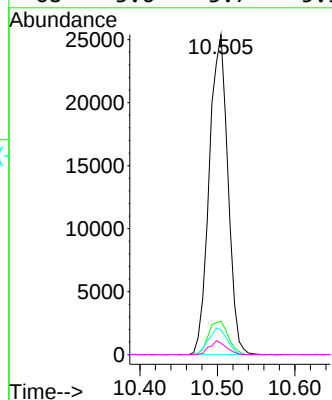
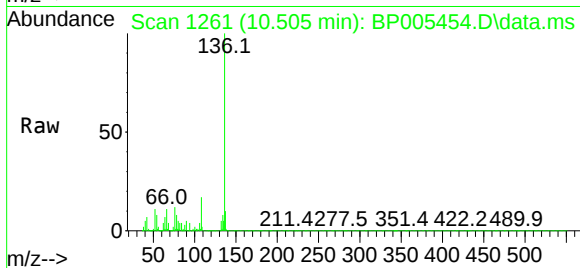




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.505 min Scan# 1261
Delta R.T. 0.000 min
Lab File: BP005454.D
Acq: 07 May 2021 11:55

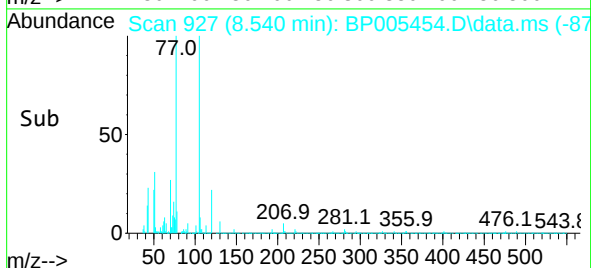
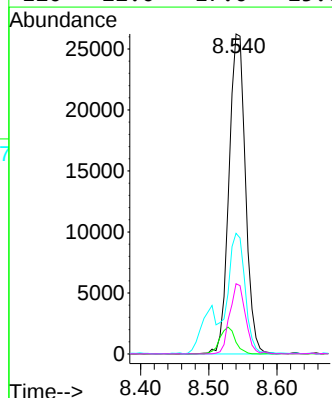
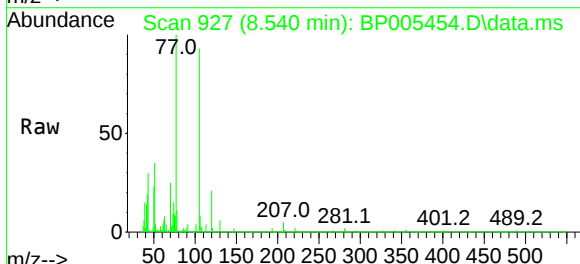
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

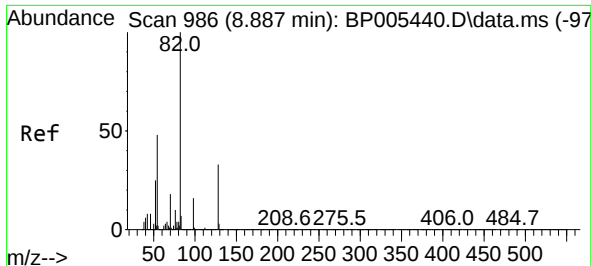
Tgt Ion:	136	Resp:	42302
Ion Ratio	Lower	Upper	
136	100		
137	10.4	8.9	13.3
54	7.8	5.0	7.4#
68	3.6	3.7	5.5#



#22
Acetophenone
Concen: 37.02 ng
RT: 8.540 min Scan# 927
Delta R.T. 0.000 min
Lab File: BP005454.D
Acq: 07 May 2021 11:55

Tgt Ion:	105	Resp:	44174
Ion Ratio	Lower	Upper	
105	100		
71	3.6	0.9	1.3#
51	37.7	18.2	27.2#
120	22.0	17.0	25.6

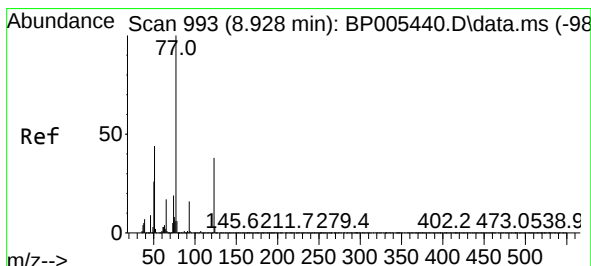
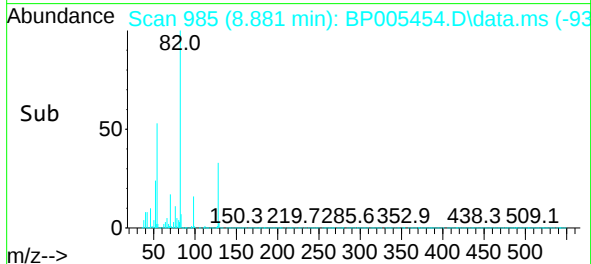
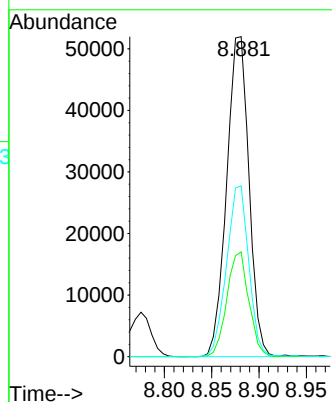
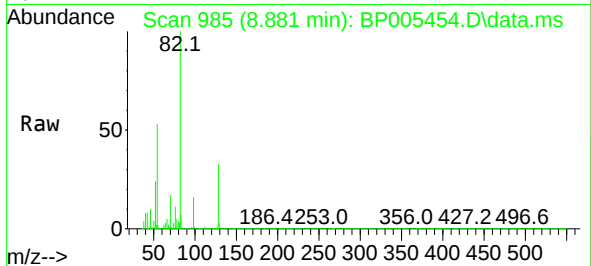




#23
Nitrobenzene-d5
Concen: 79.40 ng
RT: 8.881 min Scan# 985
Delta R.T. 0.000 min
Lab File: BP005454.D
Acq: 07 May 2021 11:55

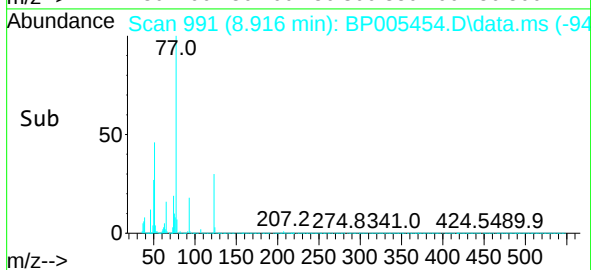
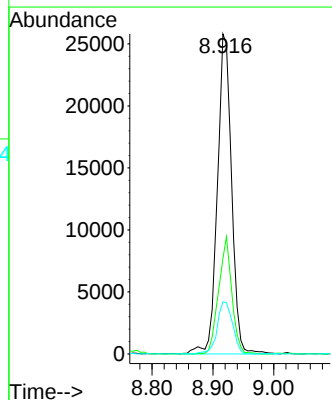
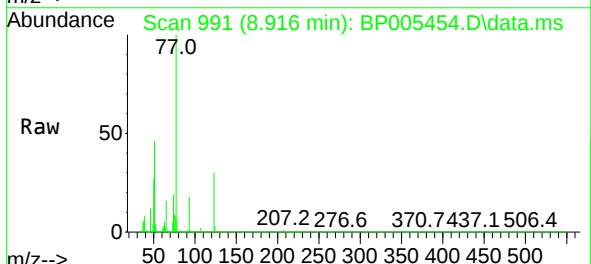
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

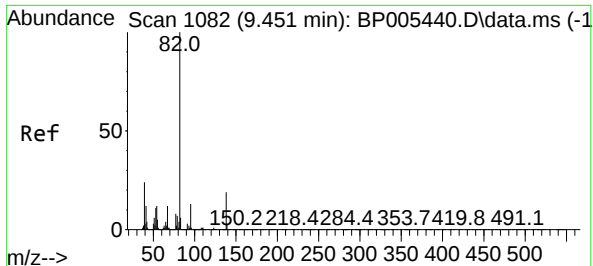
Tgt Ion: 82 Resp: 85338
Ion Ratio Lower Upper
82 100
128 32.8 30.5 45.7
54 53.4 33.9 50.9#



#24
Nitrobenzene
Concen: 38.77 ng
RT: 8.916 min Scan# 991
Delta R.T. 0.000 min
Lab File: BP005454.D
Acq: 07 May 2021 11:55

Tgt Ion: 77 Resp: 41795
Ion Ratio Lower Upper
77 100
123 29.8 31.7 47.5#
65 16.3 11.5 17.3

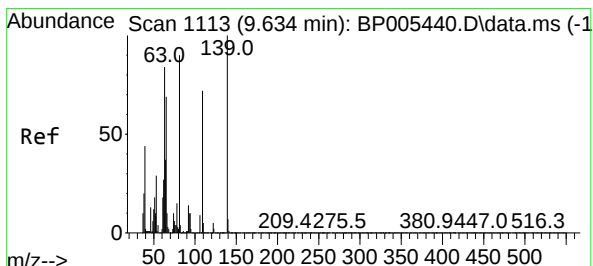
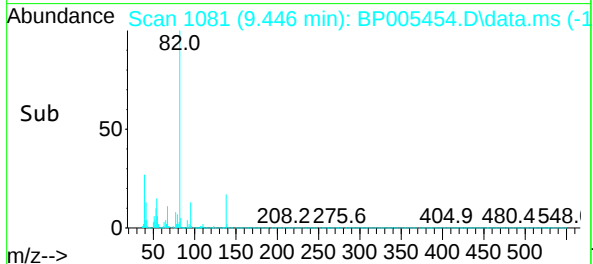
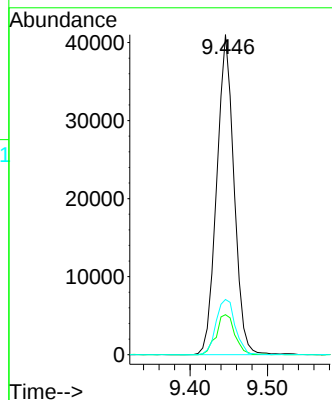
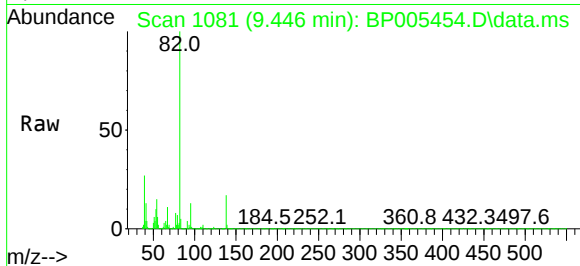




#25
Isophorone
Concen: 38.10 ng
RT: 9.446 min Scan# 1081
Delta R.T. 0.000 min
Lab File: BP005454.D
Acq: 07 May 2021 11:55

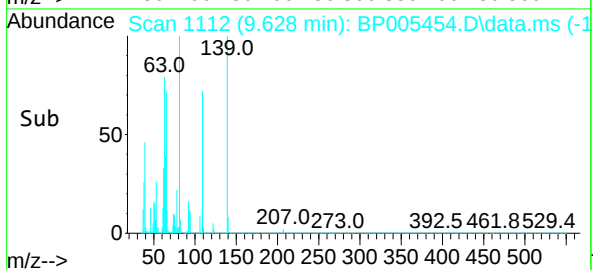
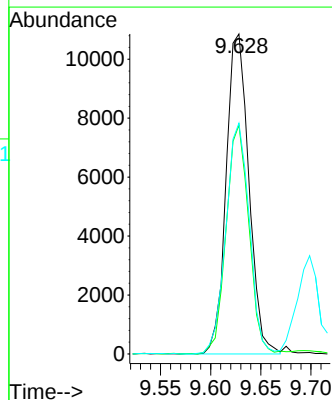
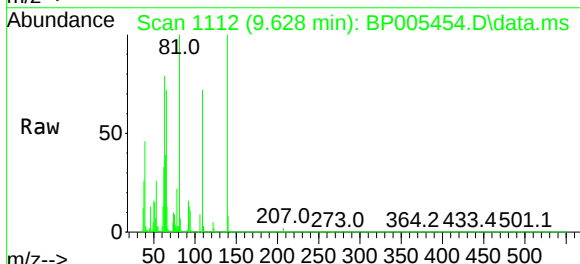
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

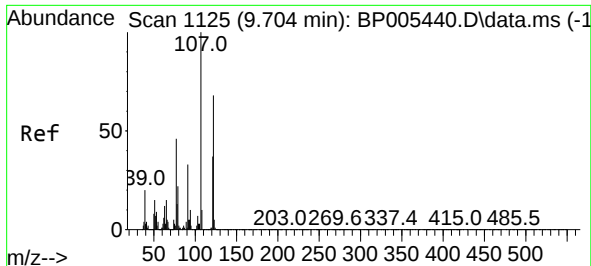
Tgt Ion: 82 Resp: 63417
Ion Ratio Lower Upper
82 100
95 12.5 7.5 11.3#
138 17.3 14.6 22.0



#26
2-Nitrophenol
Concen: 37.84 ng
RT: 9.628 min Scan# 1112
Delta R.T. 0.000 min
Lab File: BP005454.D
Acq: 07 May 2021 11:55

Tgt Ion: 139 Resp: 17082
Ion Ratio Lower Upper
139 100
109 71.5 40.7 61.1#
65 72.1 47.8 71.6#

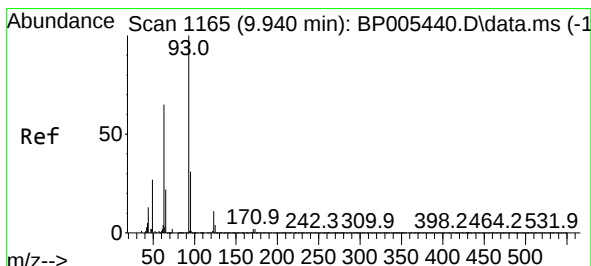
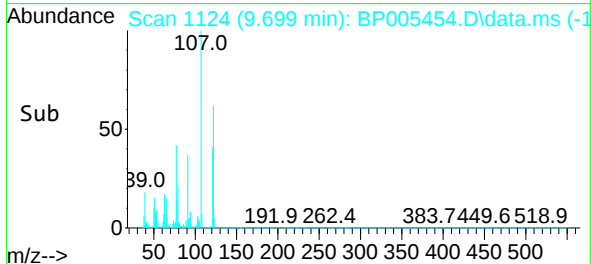
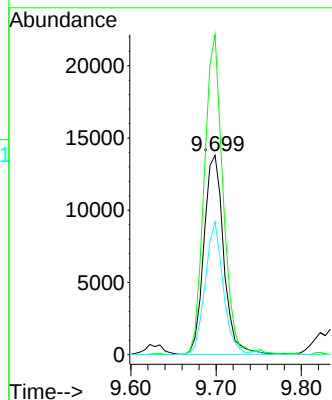
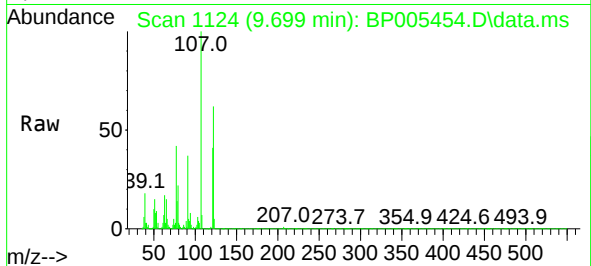




#27
2,4-Dimethylphenol
Concen: 37.09 ng
RT: 9.699 min Scan# 1124
Delta R.T. 0.000 min
Lab File: BP005454.D
Acq: 07 May 2021 11:55

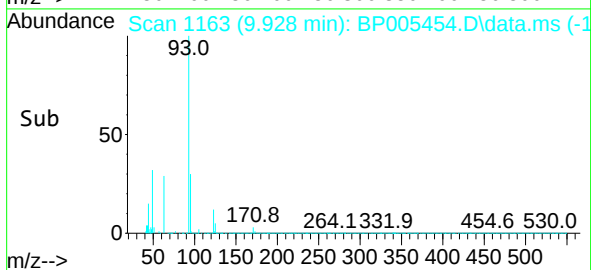
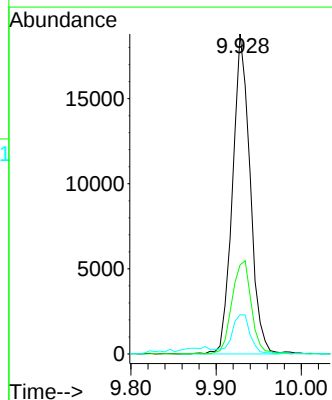
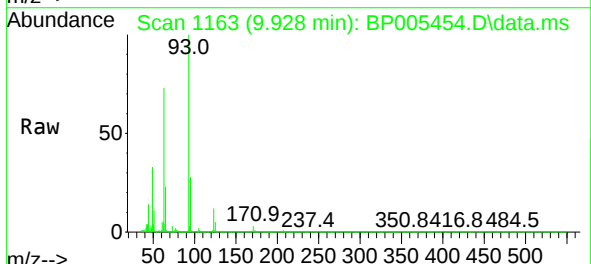
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

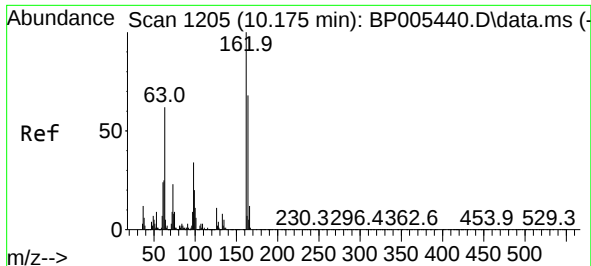
Tgt Ion:122 Resp: 22160
Ion Ratio Lower Upper
122 100
107 160.5 93.8 140.8#
121 66.6 45.6 68.4



#28
bis(2-Chloroethoxy)methane
Concen: 38.56 ng
RT: 9.928 min Scan# 1163
Delta R.T. 0.000 min
Lab File: BP005454.D
Acq: 07 May 2021 11:55

Tgt Ion: 93 Resp: 26865
Ion Ratio Lower Upper
93 100
95 27.8 24.9 37.3
123 12.2 9.5 14.3

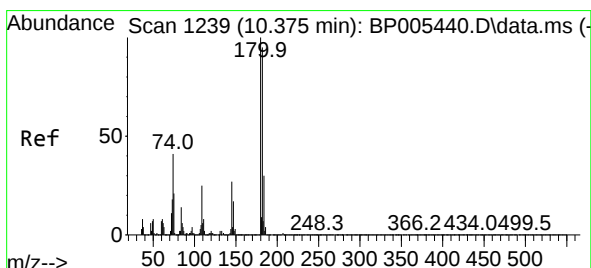
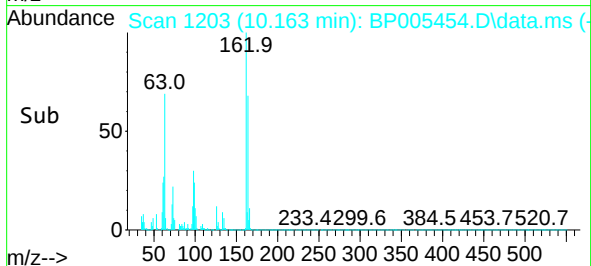
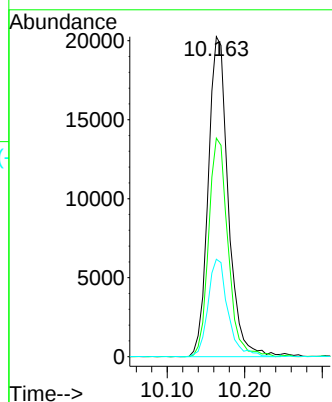
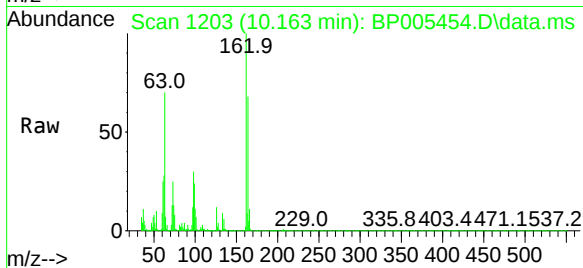




#29
2,4-Dichlorophenol
Concen: 38.69 ng
RT: 10.163 min Scan# 1203
Delta R.T. 0.000 min
Lab File: BP005454.D
Acq: 07 May 2021 11:55

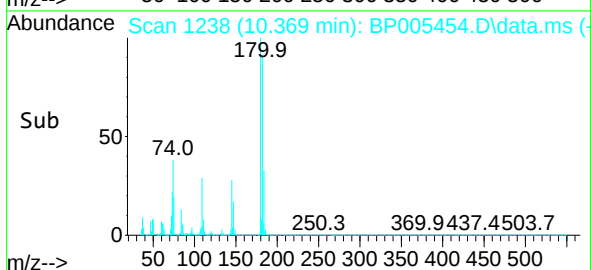
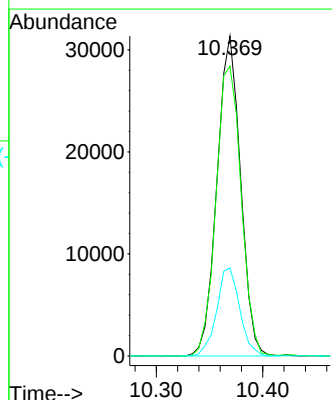
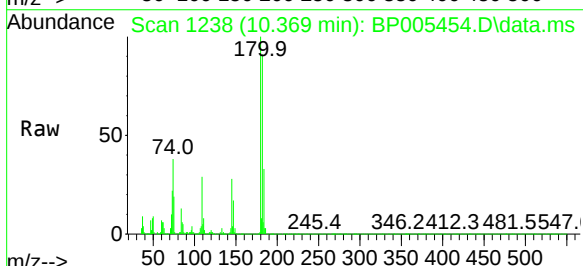
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

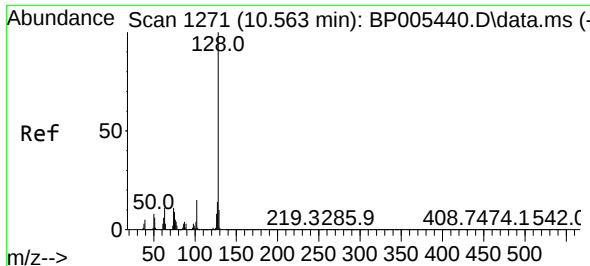
Tgt Ion:162 Resp: 36307
Ion Ratio Lower Upper
162 100
164 68.3 44.1 84.1
98 30.4 12.6 52.6



#30
1,2,4-Trichlorobenzene
Concen: 40.20 ng
RT: 10.369 min Scan# 1238
Delta R.T. 0.000 min
Lab File: BP005454.D
Acq: 07 May 2021 11:55

Tgt Ion:180 Resp: 48189
Ion Ratio Lower Upper
180 100
182 90.6 77.2 115.8
145 27.5 21.7 32.5

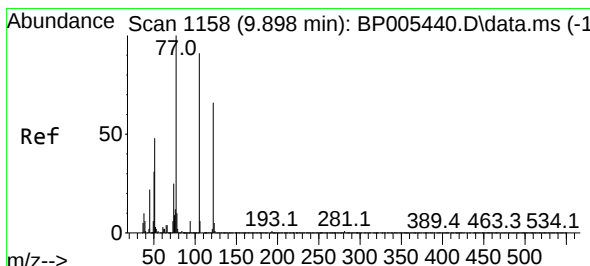
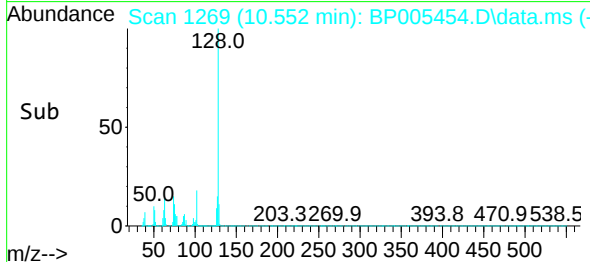
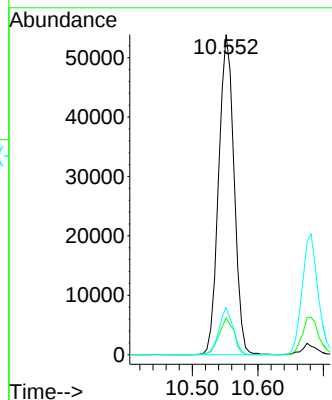
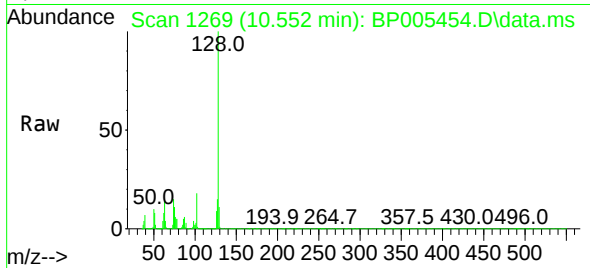




#31
Naphthalene
Concen: 38.42 ng
RT: 10.552 min Scan# 1269
Delta R.T. 0.000 min
Lab File: BP005454.D
Acq: 07 May 2021 11:55

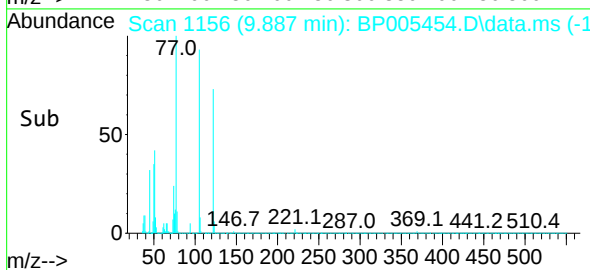
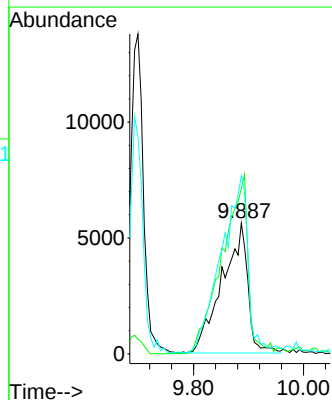
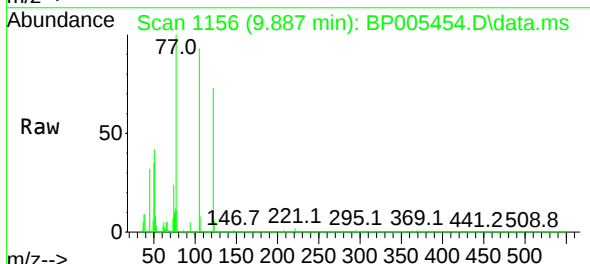
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

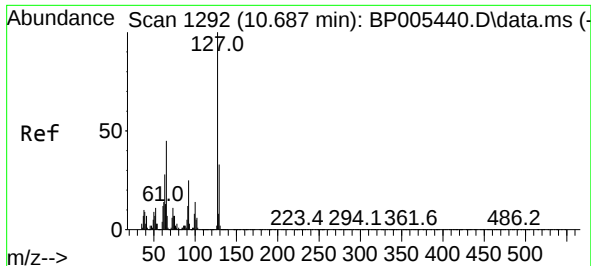
Tgt Ion:	128	Resp:	87387
Ion Ratio	Lower	Upper	
128	100		
129	11.5	8.0	12.0
127	14.7	11.1	16.7



#32
Benzoic acid
Concen: 39.25 ng
RT: 9.887 min Scan# 1156
Delta R.T. 0.000 min
Lab File: BP005454.D
Acq: 07 May 2021 11:55

Tgt Ion:	122	Resp:	18117
Ion Ratio	Lower	Upper	
122	100		
105	126.5	105.1	145.1
77	136.2	69.6	109.6#

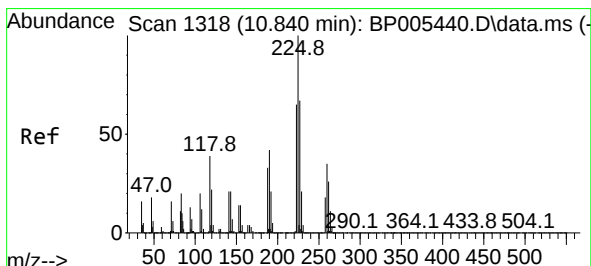
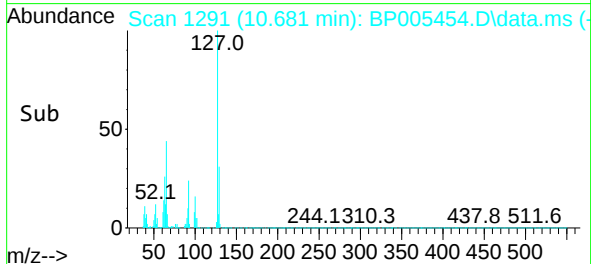
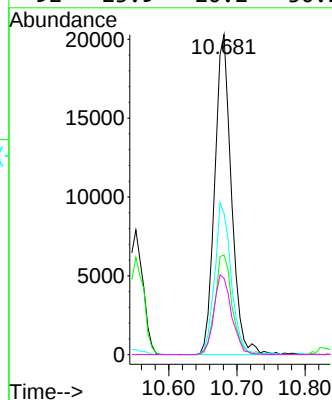
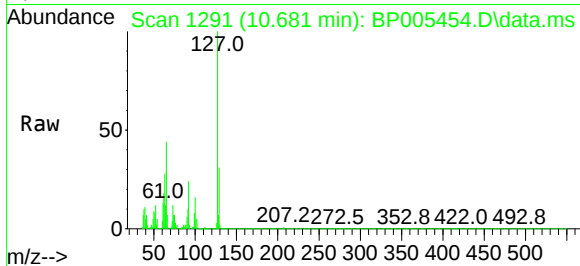




#33
4-Chloroaniline
Concen: 39.00 ng
RT: 10.681 min Scan# 1291
Delta R.T. 0.000 min
Lab File: BP005454.D
Acq: 07 May 2021 11:55

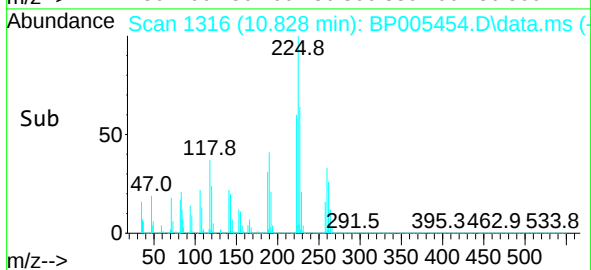
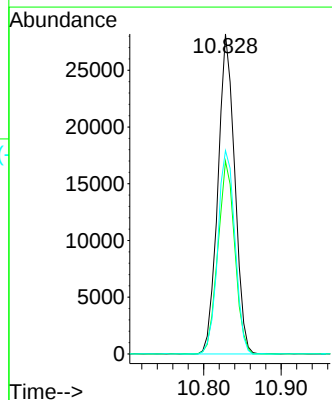
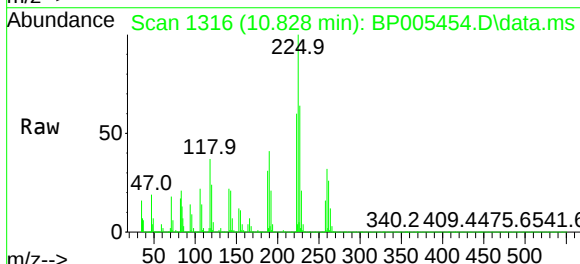
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

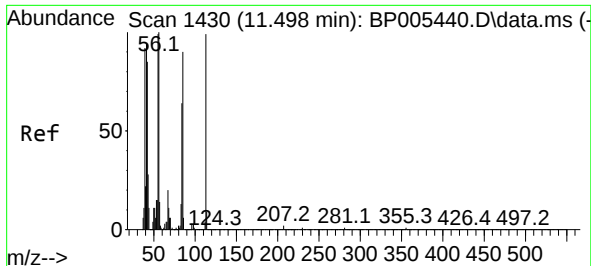
Tgt Ion:	127	Resp:	34548
Ion Ratio	Lower	Upper	
127	100		
129	31.2	25.5	38.3
65	44.1	30.0	45.0
92	23.9	20.2	30.2



#34
Hexachlorobutadiene
Concen: 42.51 ng
RT: 10.828 min Scan# 1316
Delta R.T. 0.000 min
Lab File: BP005454.D
Acq: 07 May 2021 11:55

Tgt Ion:	225	Resp:	42492
Ion Ratio	Lower	Upper	
225	100		
223	60.2	51.1	76.7
227	63.6	50.2	75.2

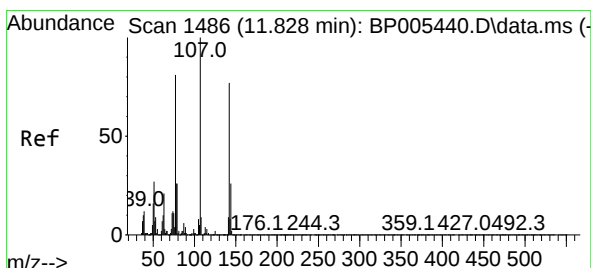
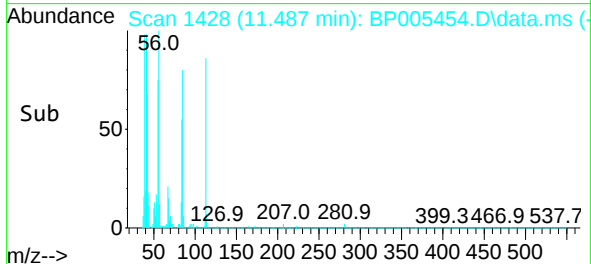
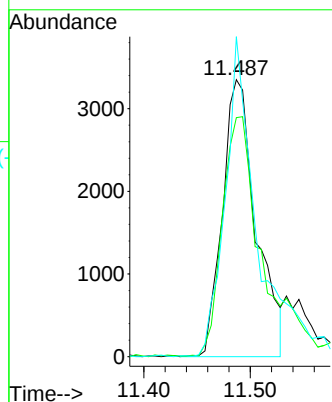
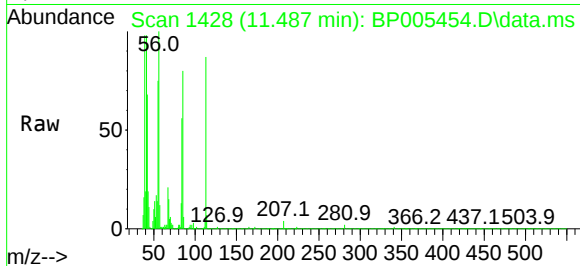




#35
Caprolactam
Concen: 34.03 ng
RT: 11.487 min Scan# 1428
Delta R.T. 0.000 min
Lab File: BP005454.D
Acq: 07 May 2021 11:55

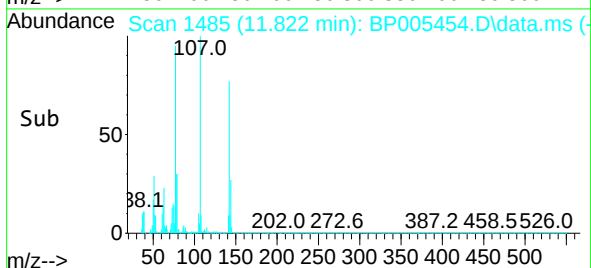
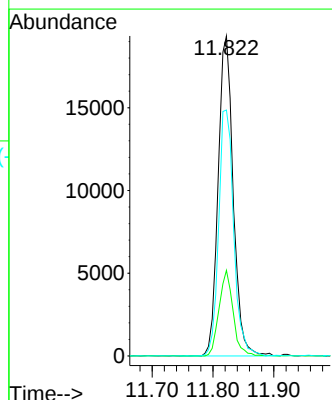
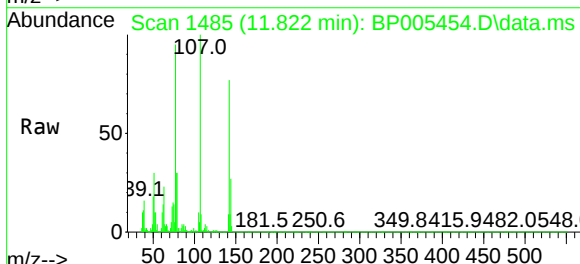
Instrument :
BNA_P
ClientSampleId :
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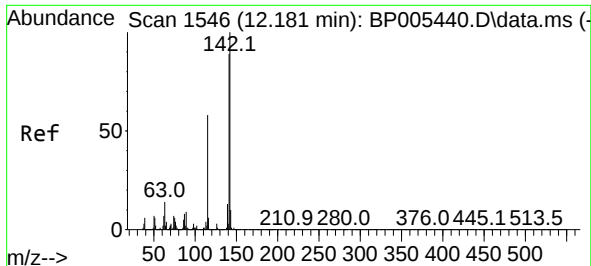
Tgt Ion:113 Resp: 7348
Ion Ratio Lower Upper
113 100
55 86.3 72.0 112.0
56 115.6 65.1 105.1#



#36
4-Chloro-3-methylphenol
Concen: 39.71 ng
RT: 11.822 min Scan# 1485
Delta R.T. 0.000 min
Lab File: BP005454.D
Acq: 07 May 2021 11:55

Tgt Ion:107 Resp: 33217
Ion Ratio Lower Upper
107 100
144 26.7 20.1 30.1
142 76.9 62.2 93.4

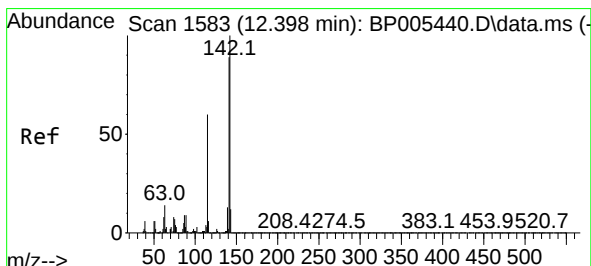
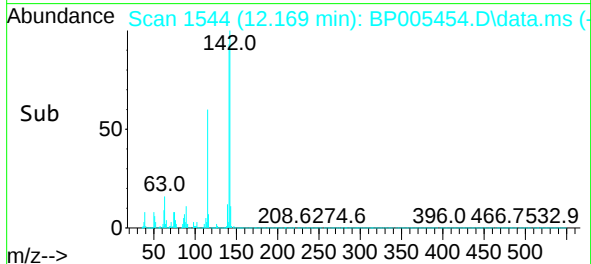
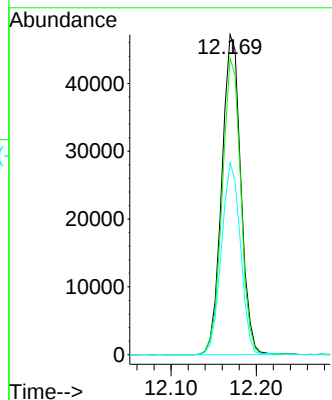
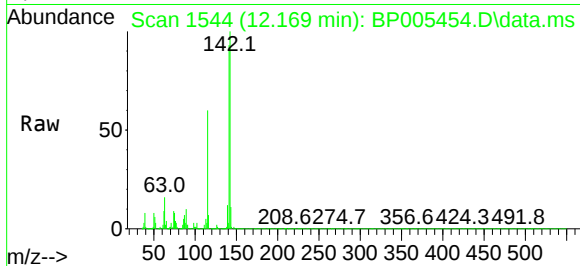




#37
2-Methylnaphthalene
Concen: 40.01 ng
RT: 12.169 min Scan# 1544
Delta R.T. 0.000 min
Lab File: BP005454.D
Acq: 07 May 2021 11:55

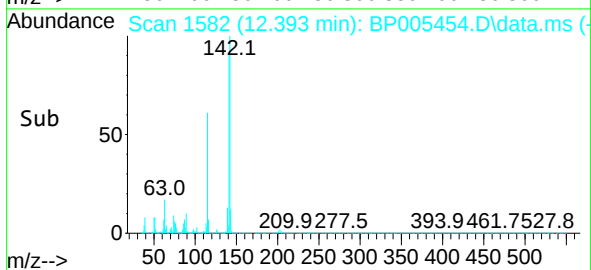
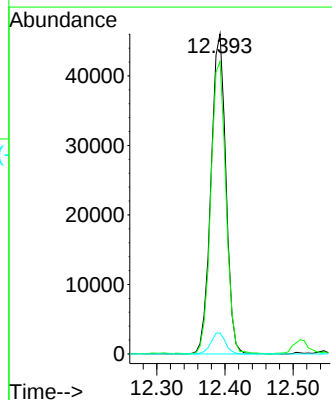
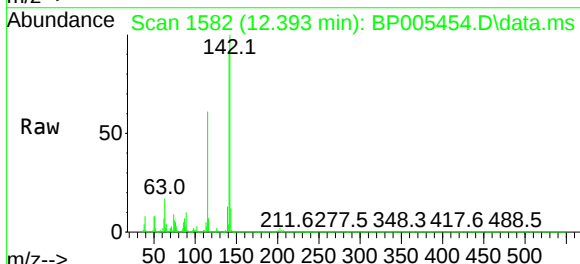
Instrument :
BNA_P
ClientSampleId :
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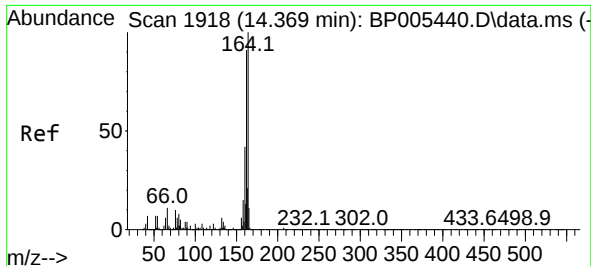
Tgt Ion:142 Resp: 73007
Ion Ratio Lower Upper
142 100
141 92.7 74.7 112.1
115 60.0 43.8 65.8



#38
1-Methylnaphthalene
Concen: 40.69 ng
RT: 12.393 min Scan# 1582
Delta R.T. 0.000 min
Lab File: BP005454.D
Acq: 07 May 2021 11:55

Tgt Ion:142 Resp: 70094
Ion Ratio Lower Upper
142 100
141 91.4 77.0 115.6
116 6.5 5.0 7.6

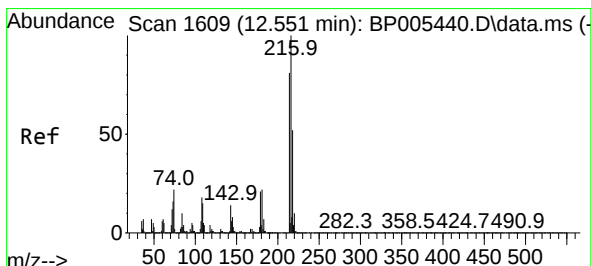
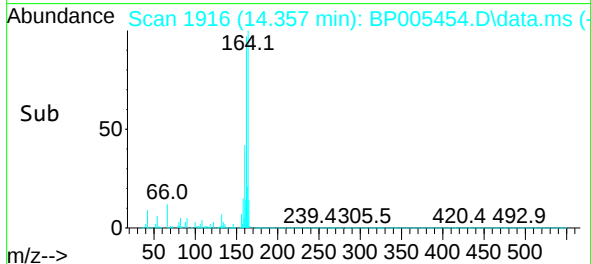
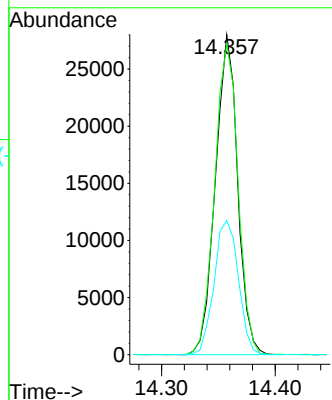
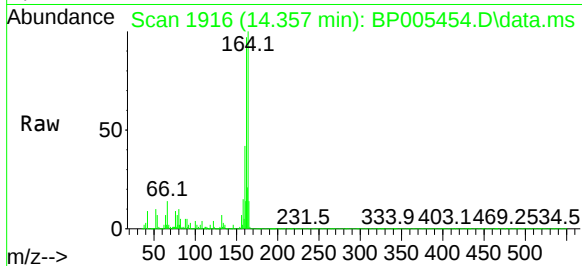




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.357 min Scan# 1916
Delta R.T. 0.000 min
Lab File: BP005454.D
Acq: 07 May 2021 11:55

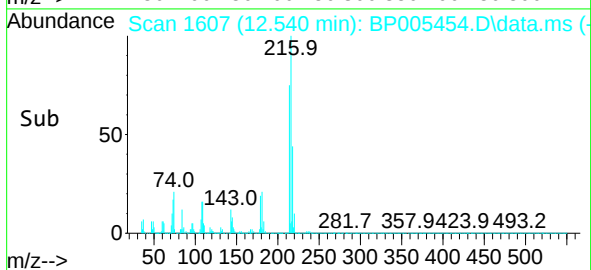
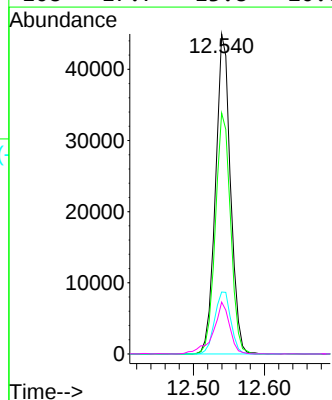
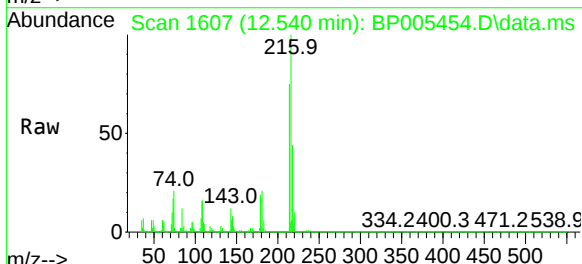
Instrument :
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ClientSampleId :
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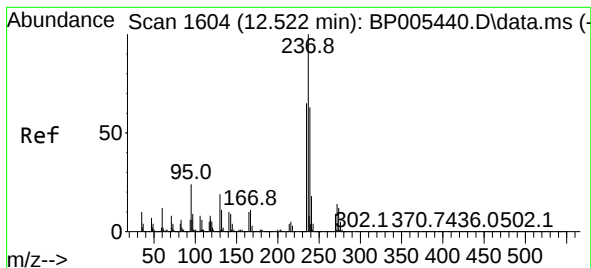
Tgt Ion:164 Resp: 38124
Ion Ratio Lower Upper
164 100
162 97.0 73.5 110.3
160 41.9 40.6 61.0



#40
1,2,4,5-Tetrachlorobenzene
Concen: 37.47 ng
RT: 12.540 min Scan# 1607
Delta R.T. 0.000 min
Lab File: BP005454.D
Acq: 07 May 2021 11:55

Tgt Ion:216 Resp: 65636
Ion Ratio Lower Upper
216 100
214 76.3 60.6 91.0
179 21.0 15.3 22.9
108 17.7 13.8 20.6

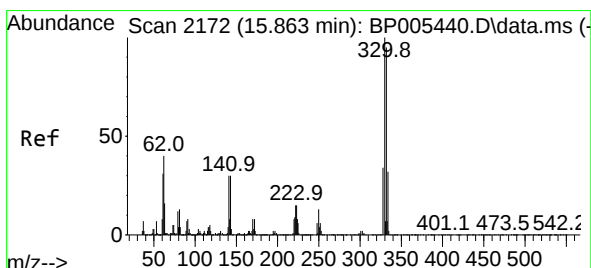
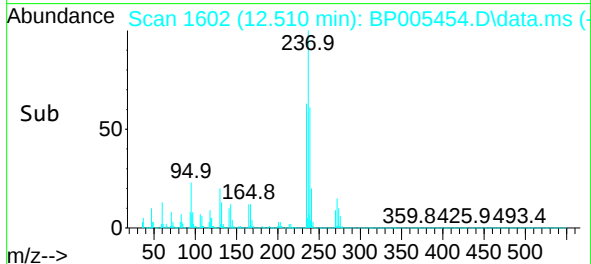
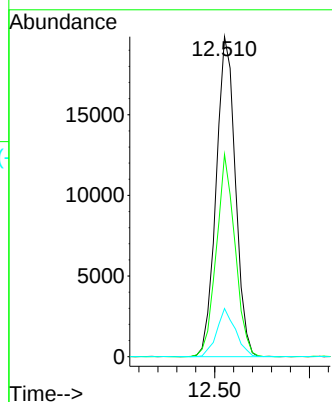
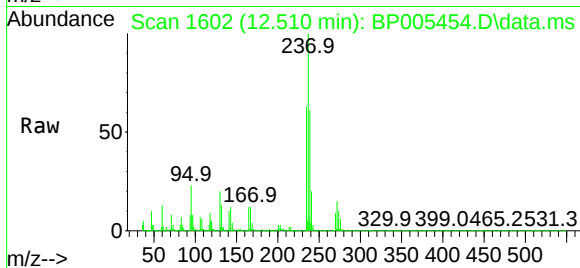




#41
Hexachlorocyclopentadiene
Concen: 42.14 ng
RT: 12.510 min Scan# 1602
Delta R.T. 0.000 min
Lab File: BP005454.D
Acq: 07 May 2021 11:55

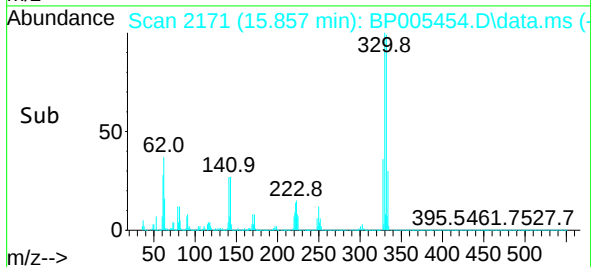
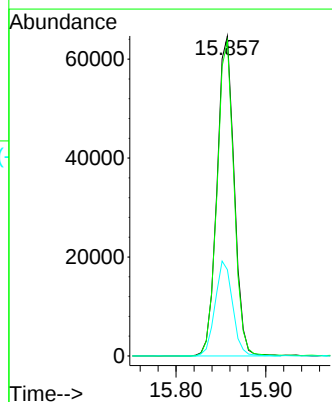
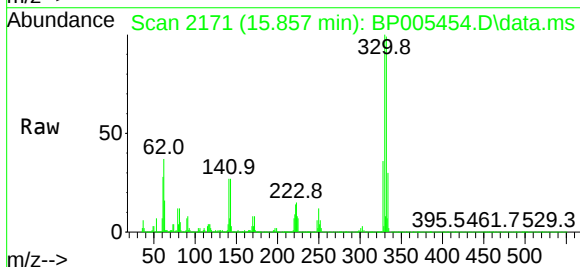
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

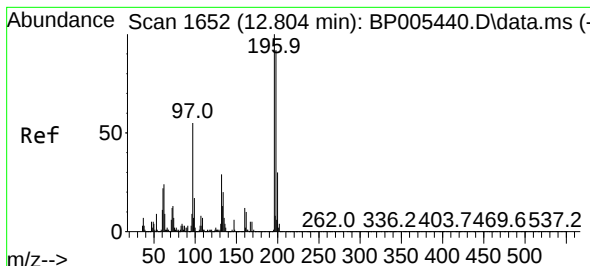
Tgt Ion:	237	Resp:	27986
Ion Ratio	Lower	Upper	
237	100		
235	63.2	40.9	80.9
272	15.1	0.0	34.6



#42
2,4,6-Tribromophenol
Concen: 79.36 ng
RT: 15.857 min Scan# 2171
Delta R.T. 0.000 min
Lab File: BP005454.D
Acq: 07 May 2021 11:55

Tgt Ion:	330	Resp:	85858
Ion Ratio	Lower	Upper	
330	100		
332	97.5	76.3	114.5
141	30.1	22.8	34.2

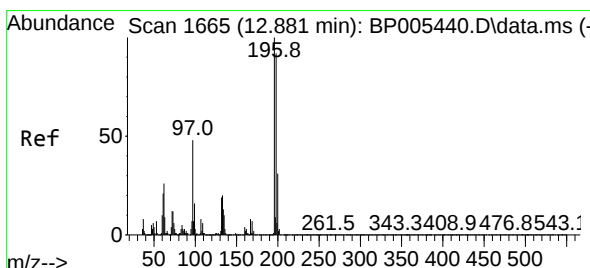
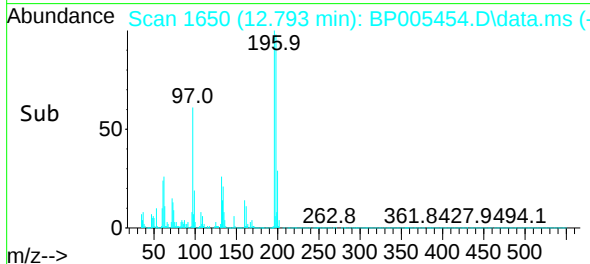
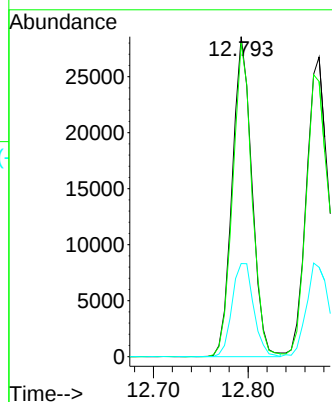
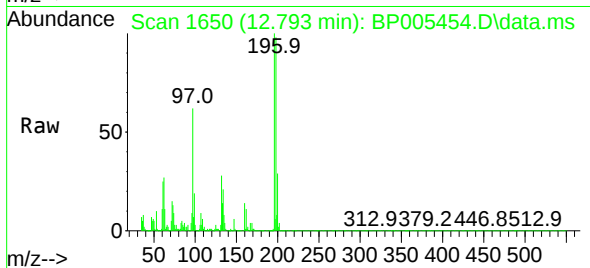




#43
2,4,6-Trichlorophenol
Concen: 37.57 ng
RT: 12.793 min Scan# 1650
Delta R.T. 0.000 min
Lab File: BP005454.D
Acq: 07 May 2021 11:55

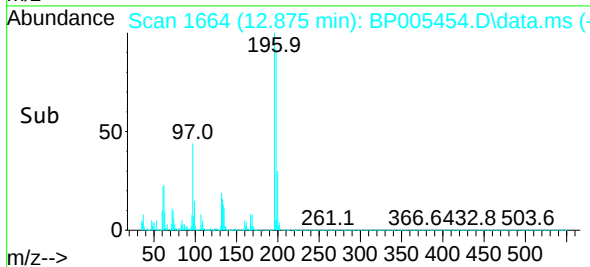
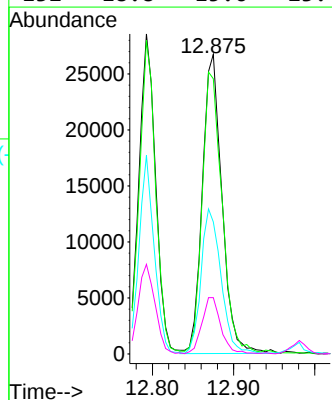
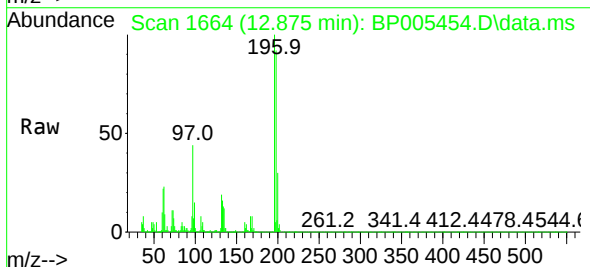
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

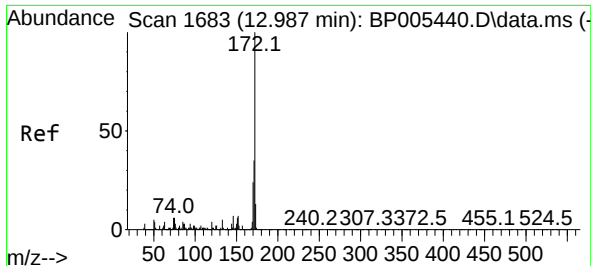
Tgt Ion:196 Resp: 41115
Ion Ratio Lower Upper
196 100
198 98.0 81.4 122.2
200 29.1 28.2 42.2



#44
2,4,5-Trichlorophenol
Concen: 38.00 ng
RT: 12.875 min Scan# 1664
Delta R.T. 0.000 min
Lab File: BP005454.D
Acq: 07 May 2021 11:55

Tgt Ion:196 Resp: 44874
Ion Ratio Lower Upper
196 100
198 91.8 71.0 106.4
97 44.1 38.5 57.7
132 18.8 15.6 23.4

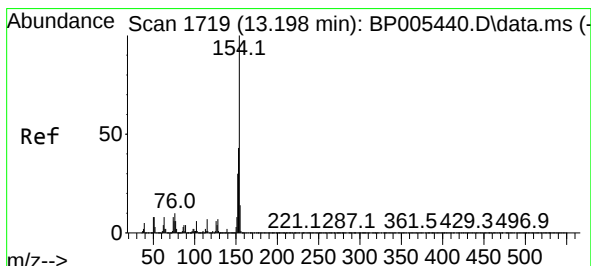
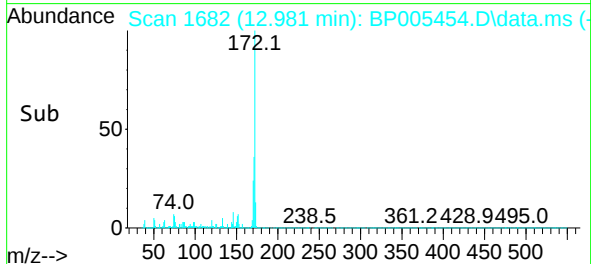
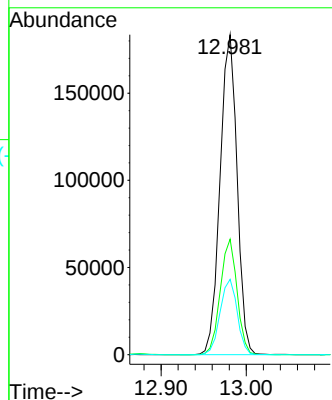
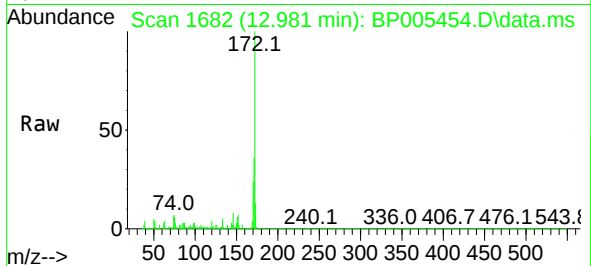




#45
2-Fluorobiphenyl
Concen: 75.29 ng
RT: 12.981 min Scan# 1682
Delta R.T. 0.000 min
Lab File: BP005454.D
Acq: 07 May 2021 11:55

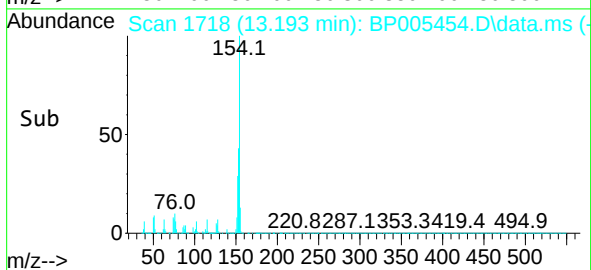
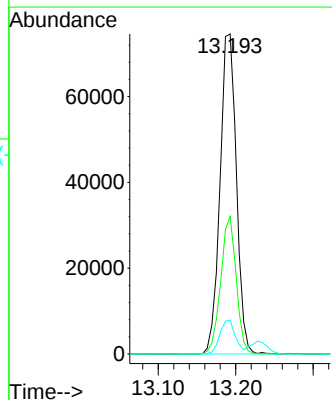
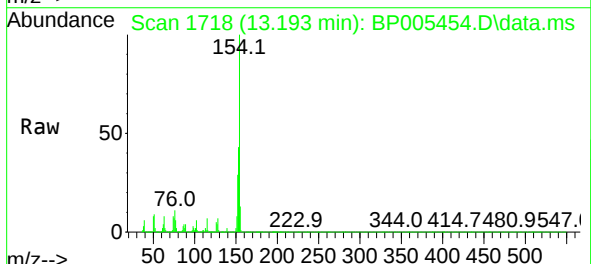
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

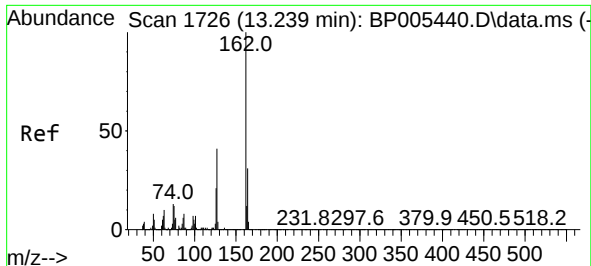
Tgt Ion:172 Resp: 254445
Ion Ratio Lower Upper
172 100
171 36.1 28.1 42.1
170 23.6 19.6 29.4



#46
1,1'-Biphenyl
Concen: 37.29 ng
RT: 13.193 min Scan# 1718
Delta R.T. 0.000 min
Lab File: BP005454.D
Acq: 07 May 2021 11:55

Tgt Ion:154 Resp: 109445
Ion Ratio Lower Upper
154 100
153 42.9 18.9 58.9
76 10.6 0.0 32.1

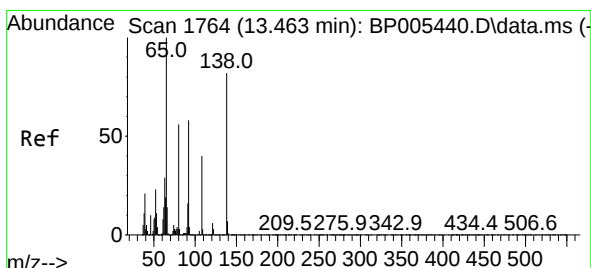
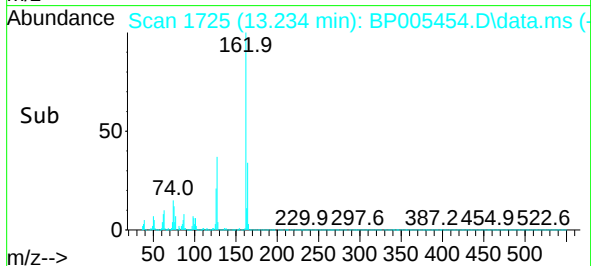
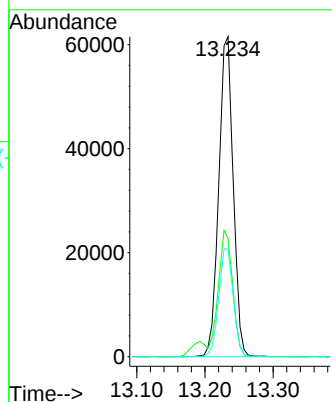
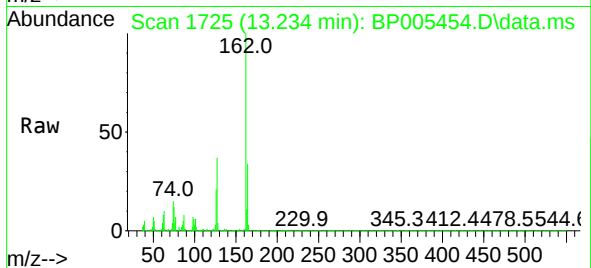




#47
2-Chloronaphthalene
Concen: 37.11 ng
RT: 13.234 min Scan# 1725
Delta R.T. 0.000 min
Lab File: BP005454.D
Acq: 07 May 2021 11:55

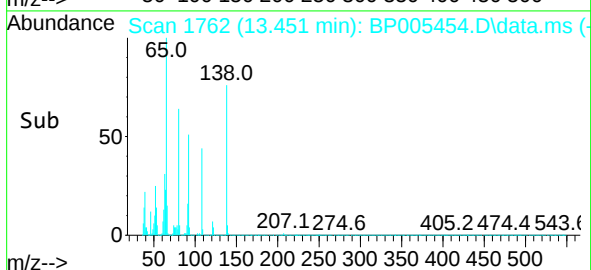
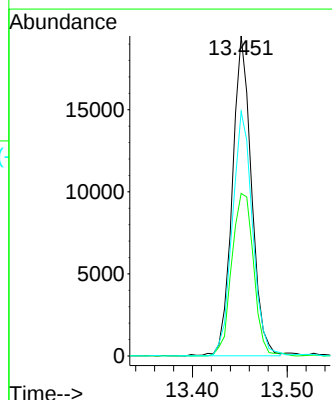
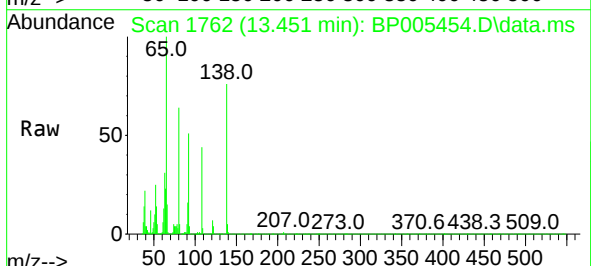
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

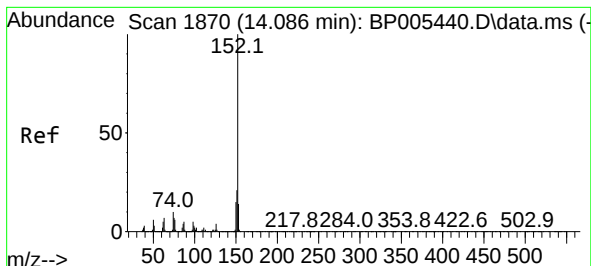
Tgt Ion:162 Resp: 90703
Ion Ratio Lower Upper
162 100
127 37.0 31.4 47.0
164 33.7 26.6 39.8



#48
2-Nitroaniline
Concen: 39.44 ng
RT: 13.451 min Scan# 1762
Delta R.T. 0.000 min
Lab File: BP005454.D
Acq: 07 May 2021 11:55

Tgt Ion: 65 Resp: 27385
Ion Ratio Lower Upper
65 100
92 50.8 48.8 73.2
138 76.4 69.5 104.3





#49

Acenaphthylene

Concen: 37.70 ng

RT: 14.081 min Scan# 1869

Delta R.T. 0.000 min

Lab File: BP005454.D

Acq: 07 May 2021 11:55

Tgt Ion:152 Resp: 132752

Ion Ratio Lower Upper

152 100

151 19.3 15.8 23.6

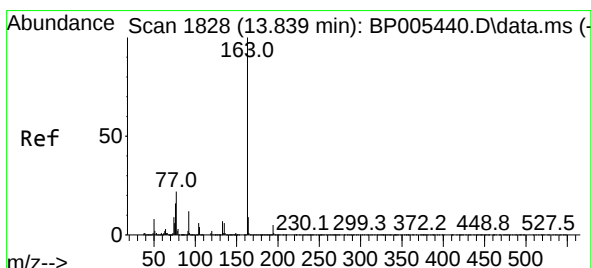
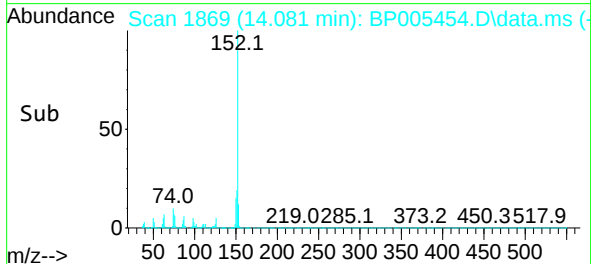
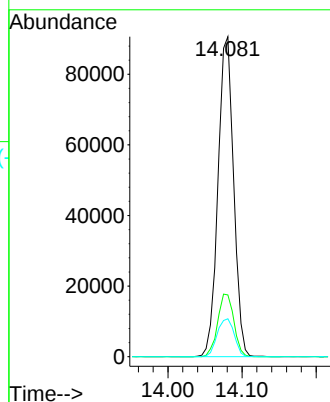
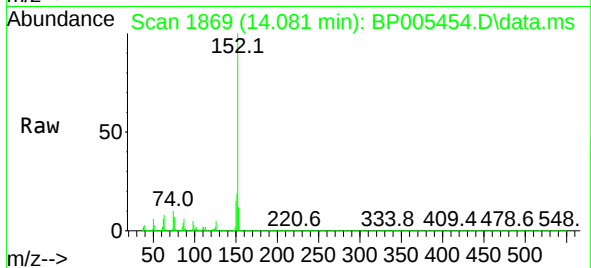
153 11.9 10.5 15.7

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040



#50

Dimethylphthalate

Concen: 37.03 ng

RT: 13.828 min Scan# 1826

Delta R.T. 0.000 min

Lab File: BP005454.D

Acq: 07 May 2021 11:55

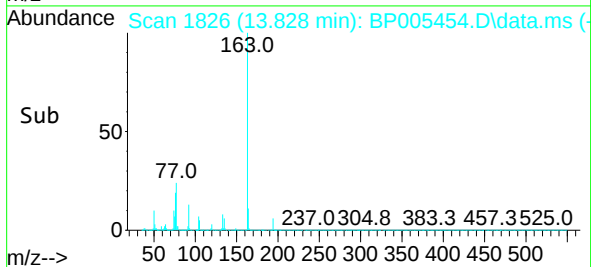
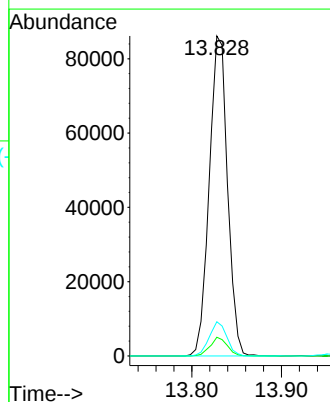
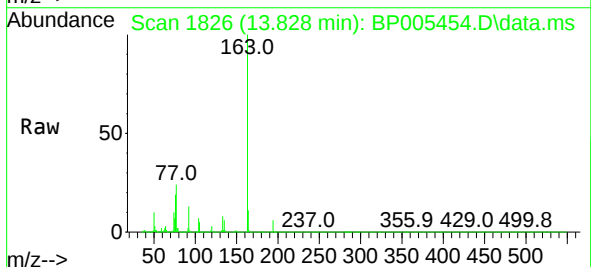
Tgt Ion:163 Resp: 121867

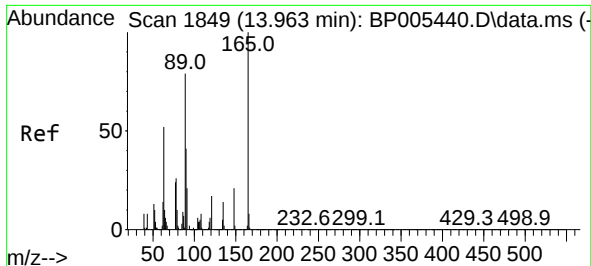
Ion Ratio Lower Upper

163 100

194 5.9 3.9 5.9

164 10.7 8.1 12.1

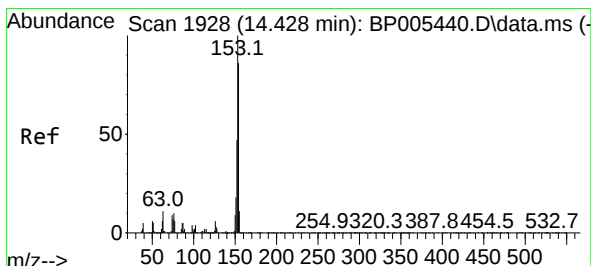
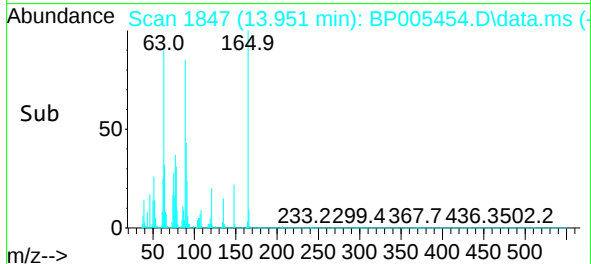
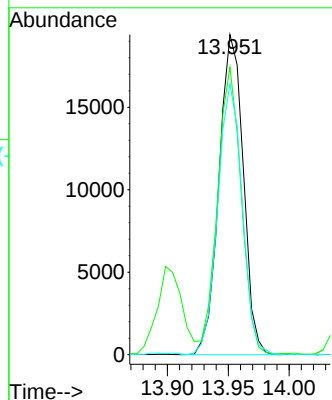
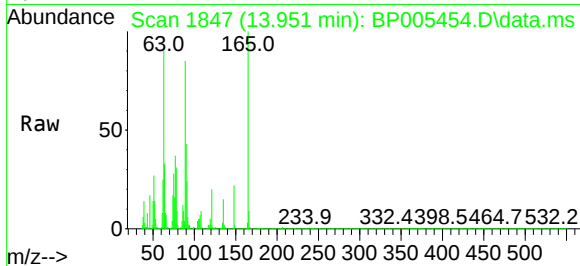




#51
2,6-Dinitrotoluene
Concen: 36.42 ng
RT: 13.951 min Scan# 1847
Delta R.T. 0.000 min
Lab File: BP005454.D
Acq: 07 May 2021 11:55

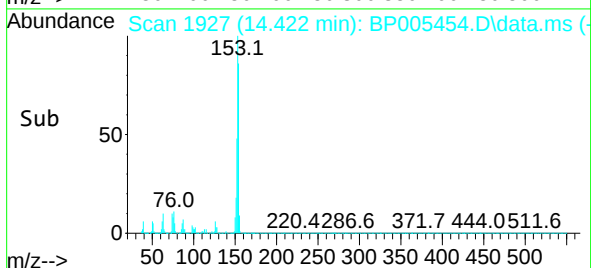
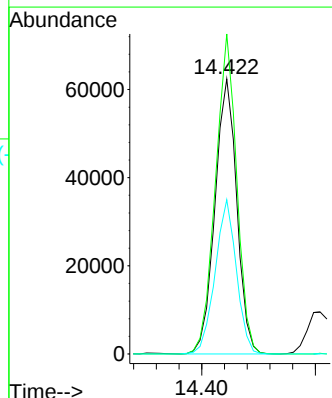
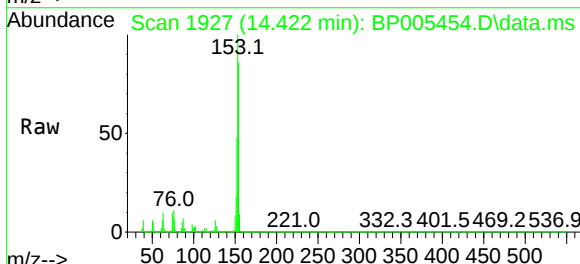
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

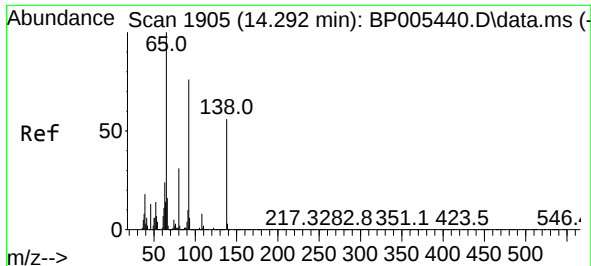
Tgt Ion:165 Resp: 26912
Ion Ratio Lower Upper
165 100
63 89.8 67.4 101.0
89 84.5 73.8 110.6



#52
Acenaphthene
Concen: 38.07 ng
RT: 14.422 min Scan# 1927
Delta R.T. 0.000 min
Lab File: BP005454.D
Acq: 07 May 2021 11:55

Tgt Ion:154 Resp: 83390
Ion Ratio Lower Upper
154 100
153 116.3 90.9 136.3
152 56.1 48.5 72.7

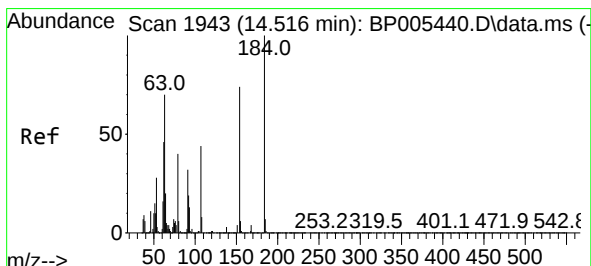
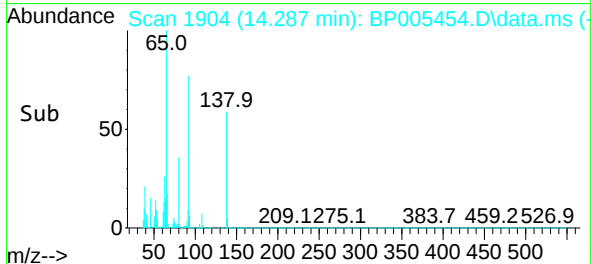
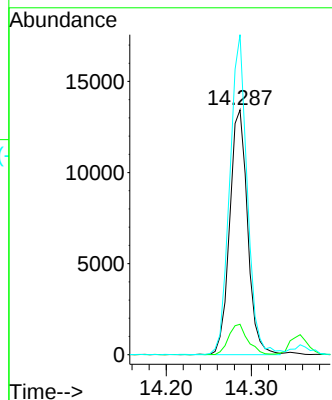
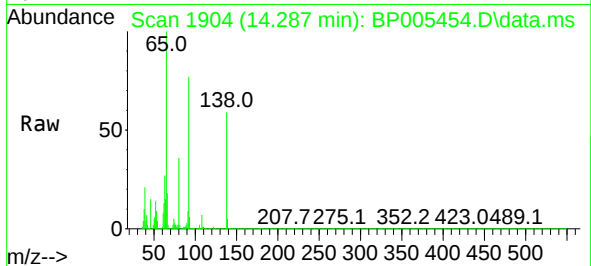




#53
3-Nitroaniline
Concen: 37.03 ng
RT: 14.287 min Scan# 1904
Delta R.T. 0.000 min
Lab File: BP005454.D
Acq: 07 May 2021 11:55

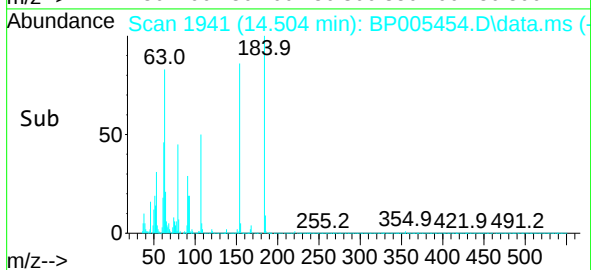
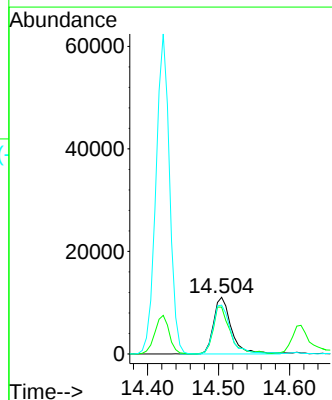
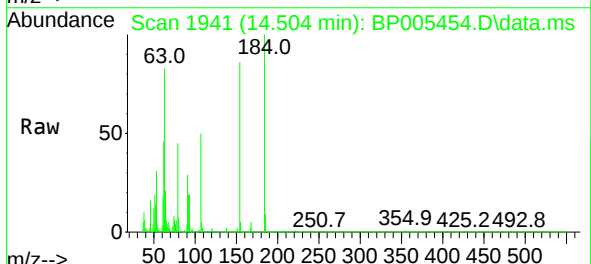
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

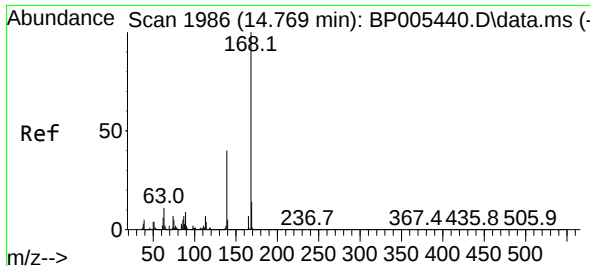
Tgt Ion:138 Resp: 19610
Ion Ratio Lower Upper
138 100
108 12.4 10.2 15.4
92 130.7 108.1 162.1



#54
2,4-Dinitrophenol
Concen: 42.57 ng
RT: 14.504 min Scan# 1941
Delta R.T. 0.000 min
Lab File: BP005454.D
Acq: 07 May 2021 11:55

Tgt Ion:184 Resp: 18976
Ion Ratio Lower Upper
184 100
63 82.7 51.2 76.8#
154 86.1 55.8 83.8#

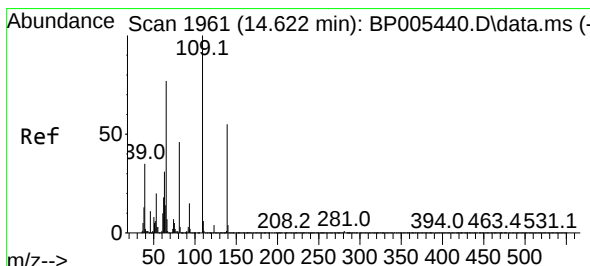
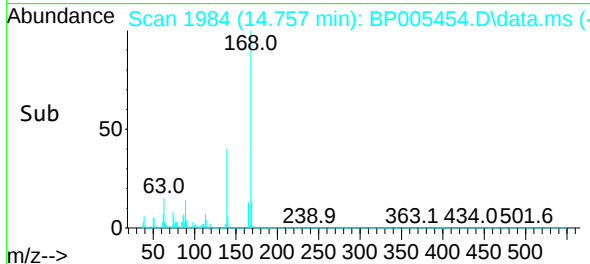
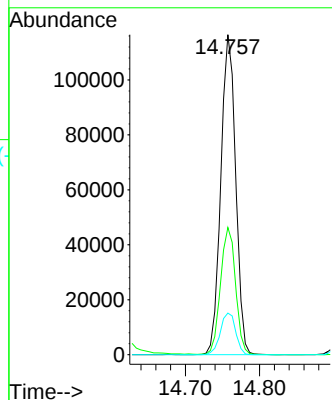
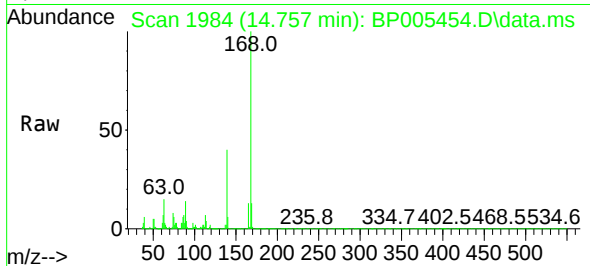




#55
Dibenzofuran
Concen: 39.30 ng
RT: 14.757 min Scan# 1984
Delta R.T. 0.000 min
Lab File: BP005454.D
Acq: 07 May 2021 11:55

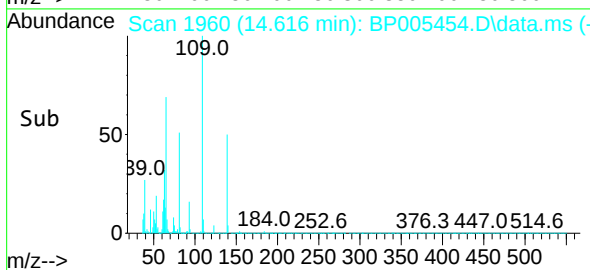
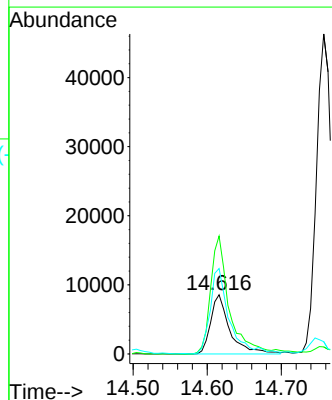
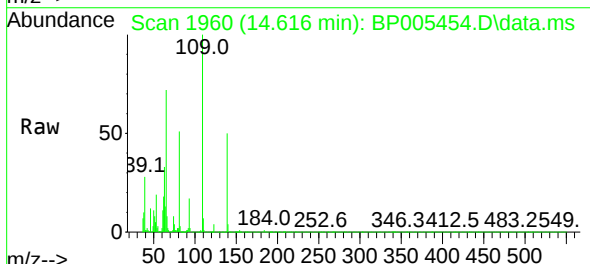
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

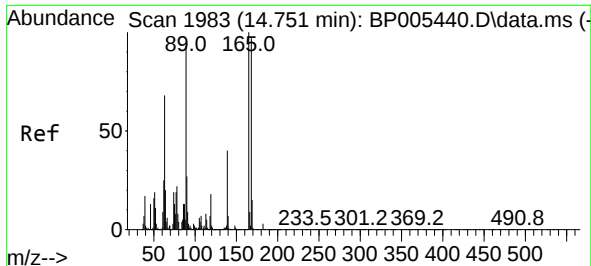
Tgt Ion:168 Resp: 161954
Ion Ratio Lower Upper
168 100
139 39.8 31.4 47.0
169 13.0 11.4 17.0



#56
4-Nitrophenol
Concen: 38.57 ng
RT: 14.616 min Scan# 1960
Delta R.T. 0.000 min
Lab File: BP005454.D
Acq: 07 May 2021 11:55

Tgt Ion:139 Resp: 15416
Ion Ratio Lower Upper
139 100
109 198.8 122.8 162.8#
65 144.1 110.0 150.0

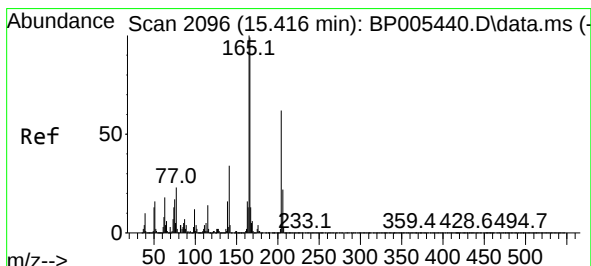
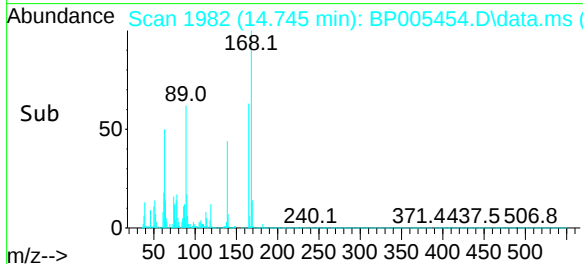
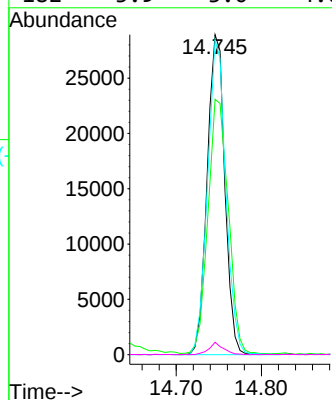
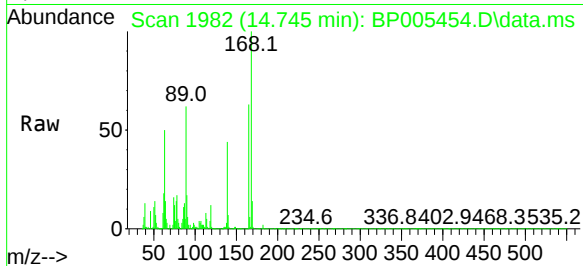




#57
2,4-Dinitrotoluene
Concen: 38.20 ng
RT: 14.745 min Scan# 1982
Delta R.T. 0.000 min
Lab File: BP005454.D
Acq: 07 May 2021 11:55

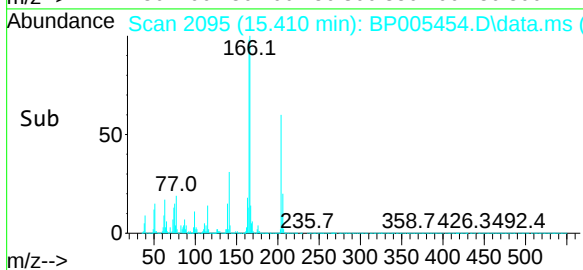
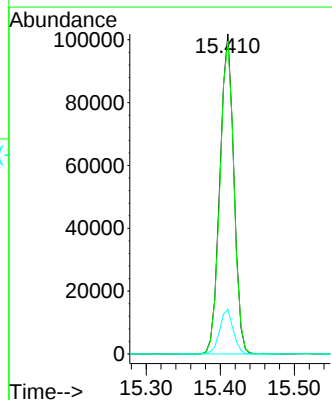
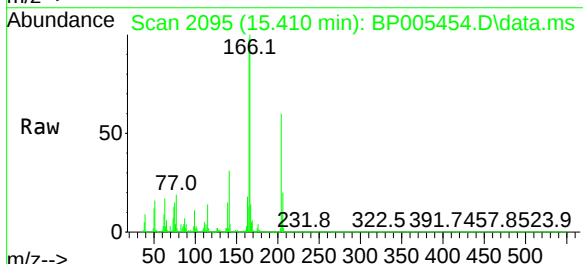
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

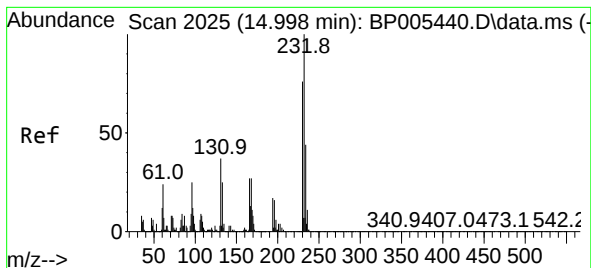
Tgt Ion:	165	Resp:	41620
Ion Ratio	Lower	Upper	
165	100		
63	79.8	56.7	85.1
89	98.3	85.8	128.6
182	3.9	3.0	4.6



#58
Fluorene
Concen: 39.44 ng
RT: 15.410 min Scan# 2095
Delta R.T. 0.000 min
Lab File: BP005454.D
Acq: 07 May 2021 11:55

Tgt Ion:	166	Resp:	132705
Ion Ratio	Lower	Upper	
166	100		
165	97.8	78.8	118.2
167	14.0	10.9	16.3

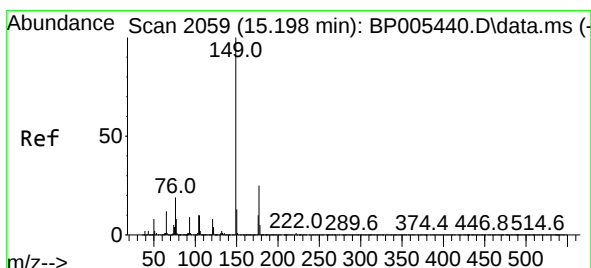
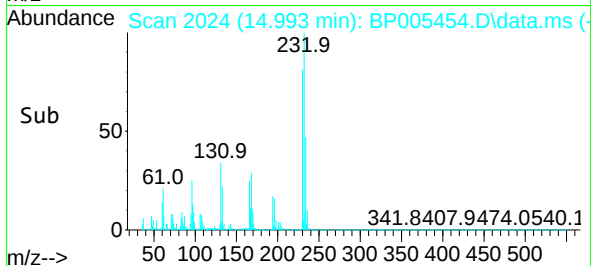
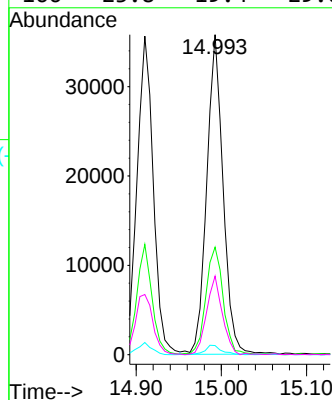
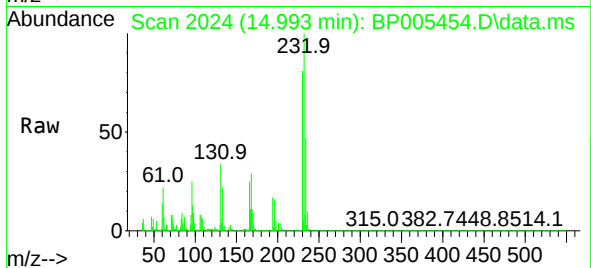




#59
2,3,4,6-Tetrachlorophenol
Concen: 40.41 ng
RT: 14.993 min Scan# 2024
Delta R.T. 0.000 min
Lab File: BP005454.D
Acq: 07 May 2021 11:55

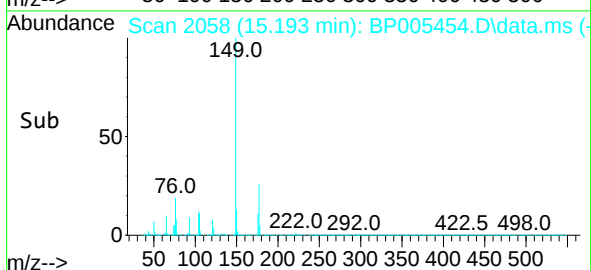
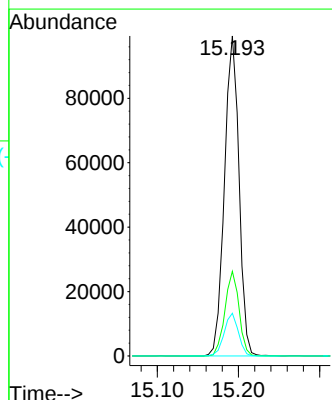
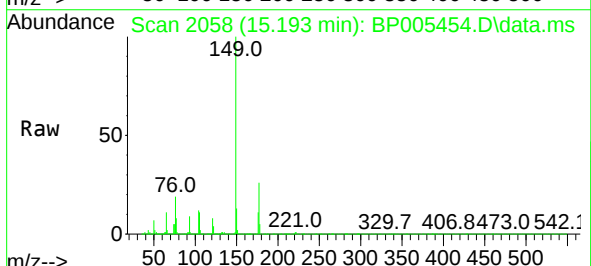
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

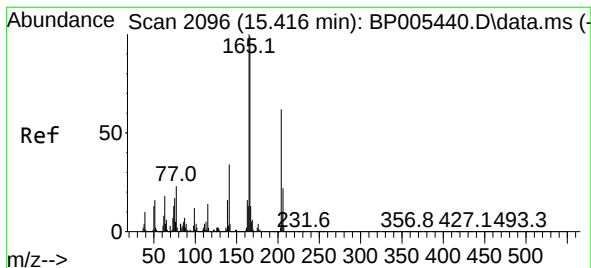
Tgt Ion:	232	Resp:	47716
Ion Ratio	Lower	Upper	
232	100		
131	35.9	26.5	39.7
130	3.0	2.1	3.1
166	23.8	19.4	29.0



#60
Diethylphthalate
Concen: 38.80 ng
RT: 15.193 min Scan# 2058
Delta R.T. 0.000 min
Lab File: BP005454.D
Acq: 07 May 2021 11:55

Tgt Ion:	149	Resp:	123693
Ion Ratio	Lower	Upper	
149	100		
177	26.4	19.2	28.8
150	13.3	9.9	14.9

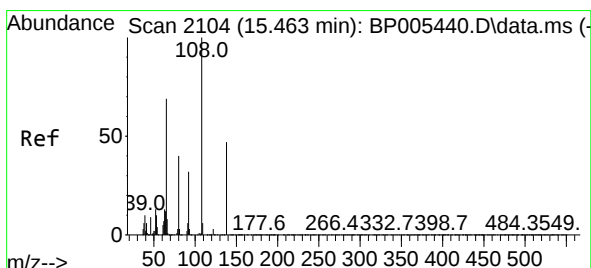
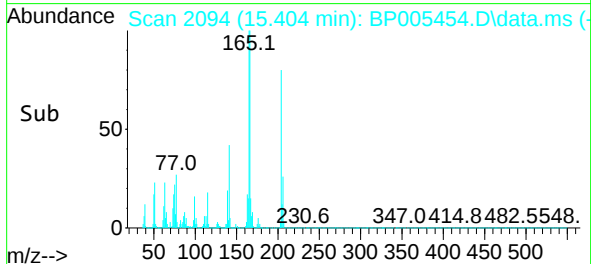
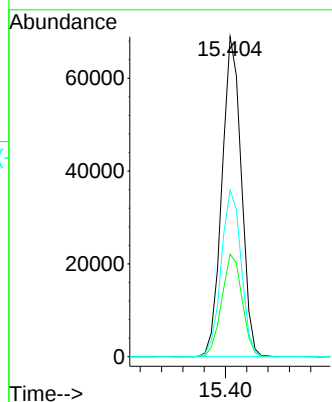
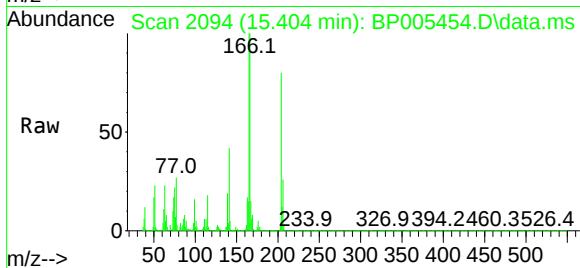




#61
4-Chlorophenyl-phenylether
Concen: 41.16 ng
RT: 15.404 min Scan# 2094
Delta R.T. 0.000 min
Lab File: BP005454.D
Acq: 07 May 2021 11:55

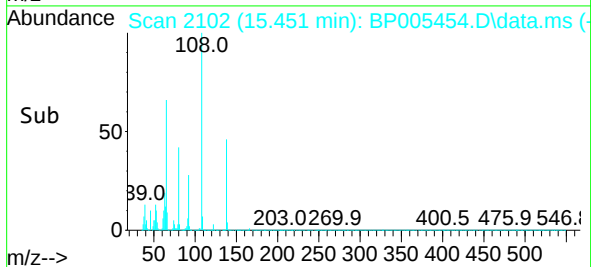
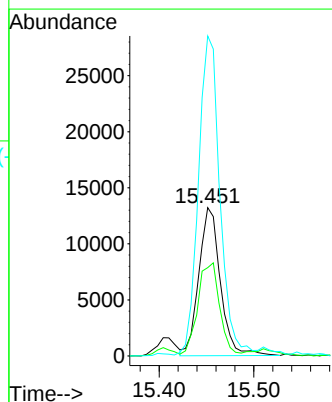
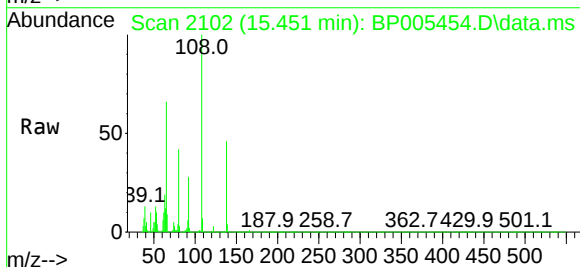
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

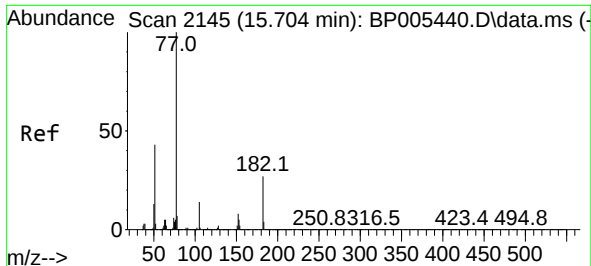
Tgt Ion:204 Resp: 86663
Ion Ratio Lower Upper
204 100
206 32.0 26.0 39.0
141 52.0 44.2 66.2



#62
4-Nitroaniline
Concen: 41.10 ng
RT: 15.451 min Scan# 2102
Delta R.T. 0.000 min
Lab File: BP005454.D
Acq: 07 May 2021 11:55

Tgt Ion:138 Resp: 20907
Ion Ratio Lower Upper
138 100
92 59.6 50.9 90.9
108 215.7 154.7 194.7#

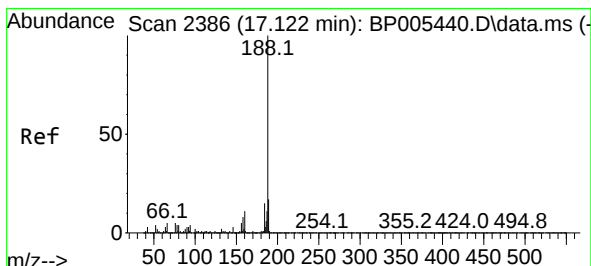
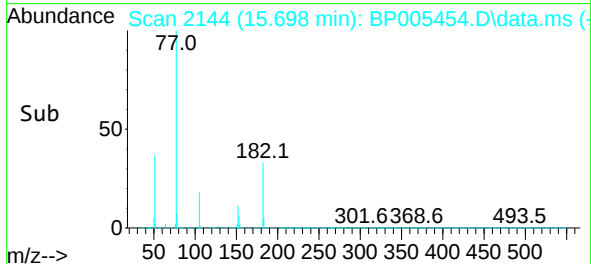
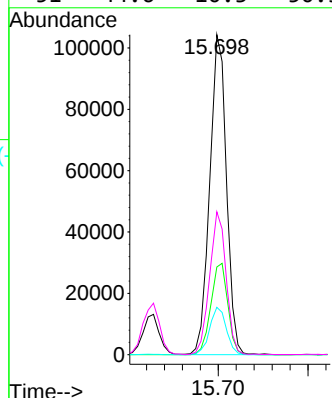
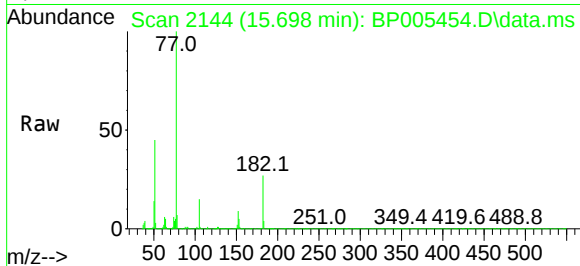




#63
Azobenzene
Concen: 41.05 ng
RT: 15.698 min Scan# 2144
Delta R.T. 0.000 min
Lab File: BP005454.D
Acq: 07 May 2021 11:55

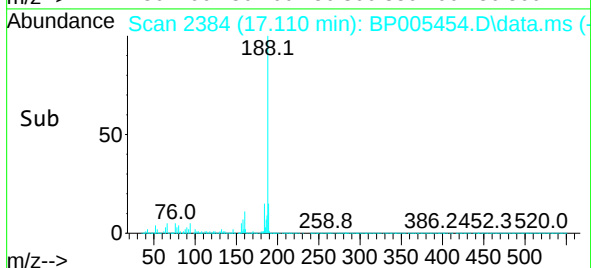
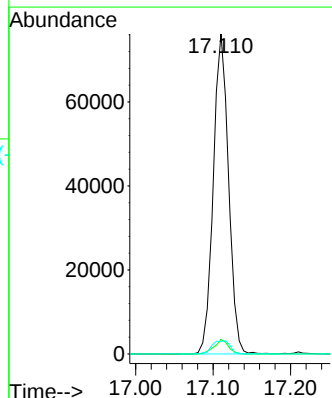
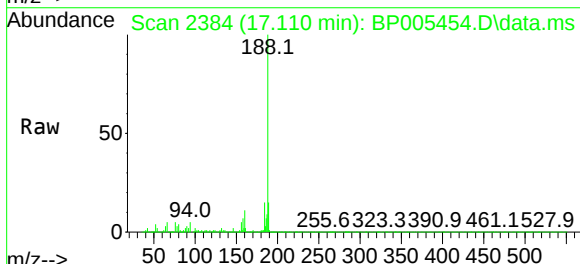
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

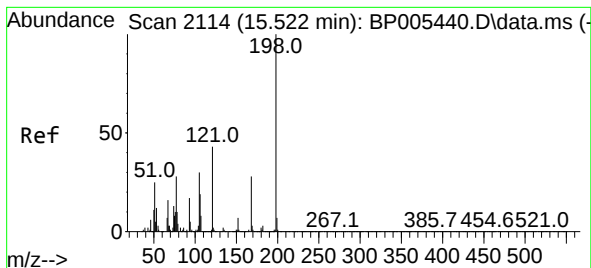
Tgt Ion:	77	Resp:	134873
Ion	Ratio	Lower	Upper
77	100		
182	27.4	5.5	45.5
105	14.8	0.0	36.5
51	44.6	10.3	50.3



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.110 min Scan# 2384
Delta R.T. 0.000 min
Lab File: BP005454.D
Acq: 07 May 2021 11:55

Tgt Ion:	188	Resp:	104052
Ion	Ratio	Lower	Upper
188	100		
94	4.5	5.0	7.6#
80	3.9	5.9	8.9#

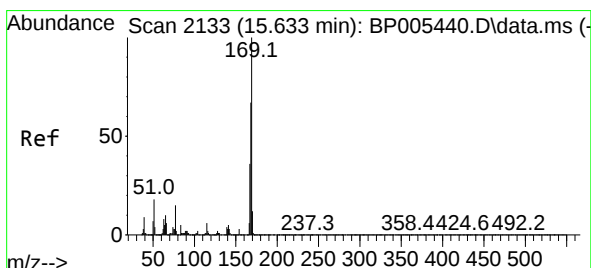
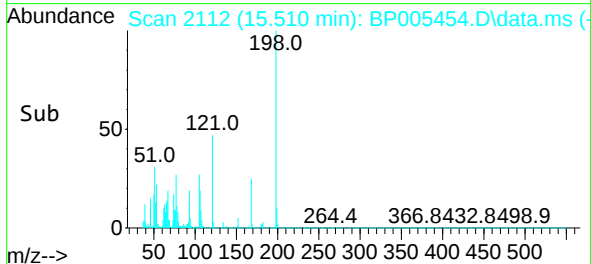
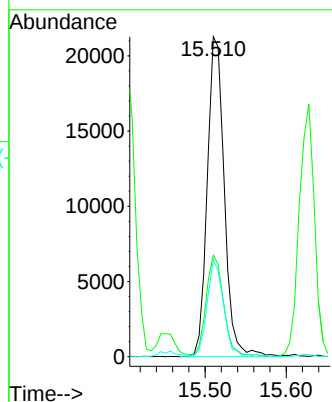
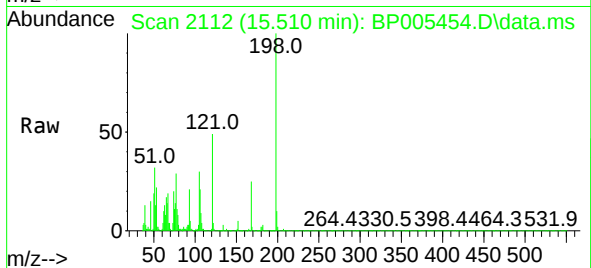




#65
4,6-Dinitro-2-methylphenol
Concen: 37.54 ng
RT: 15.510 min Scan# 2112
Delta R.T. 0.000 min
Lab File: BP005454.D
Acq: 07 May 2021 11:55

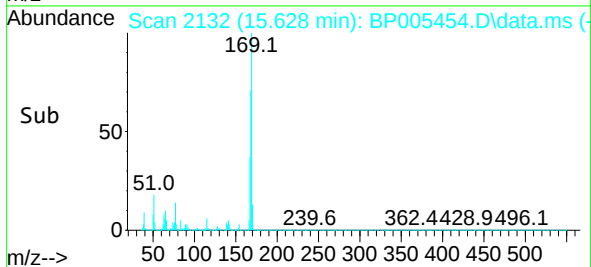
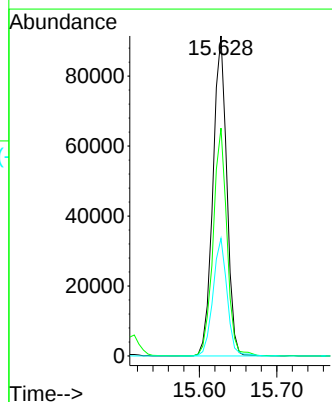
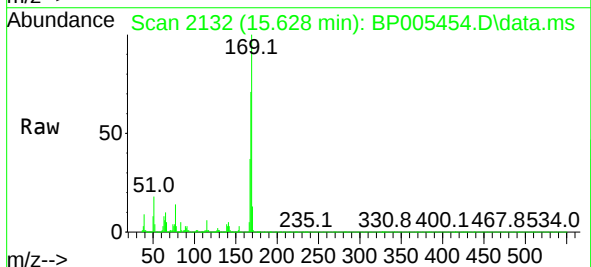
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

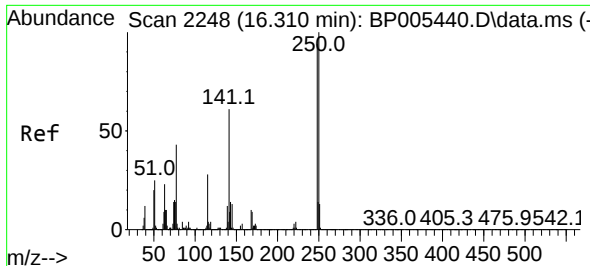
Tgt Ion:198 Resp: 30959
Ion Ratio Lower Upper
198 100
51 31.7 10.3 50.3
105 30.3 13.6 53.6



#66
n-Nitrosodiphenylamine
Concen: 37.41 ng
RT: 15.628 min Scan# 2132
Delta R.T. 0.000 min
Lab File: BP005454.D
Acq: 07 May 2021 11:55

Tgt Ion:169 Resp: 113609
Ion Ratio Lower Upper
169 100
168 71.2 55.2 82.8
167 36.7 36.6 54.8

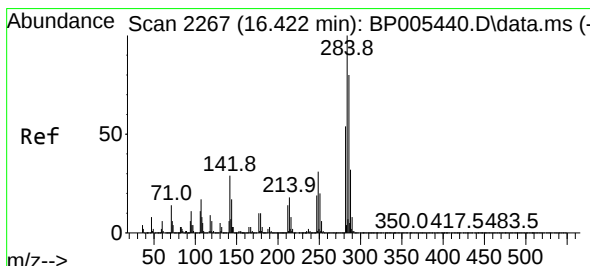
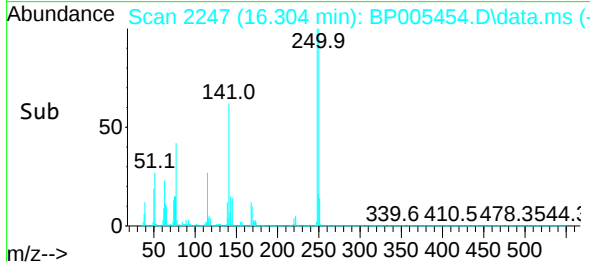
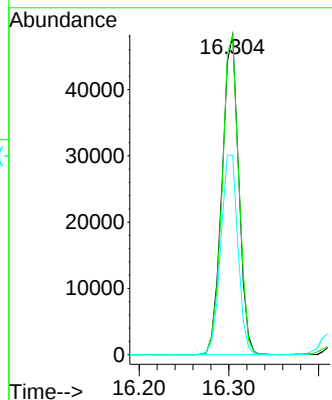
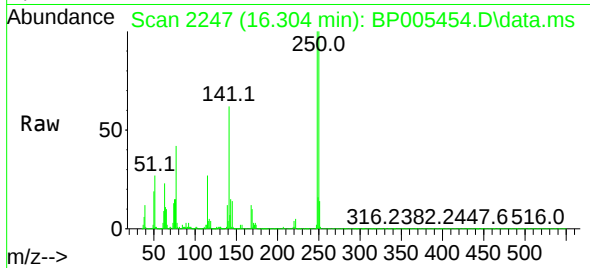




#67
4-Bromophenyl-phenylether
Concen: 38.41 ng
RT: 16.304 min Scan# 2247
Delta R.T. 0.000 min
Lab File: BP005454.D
Acq: 07 May 2021 11:55

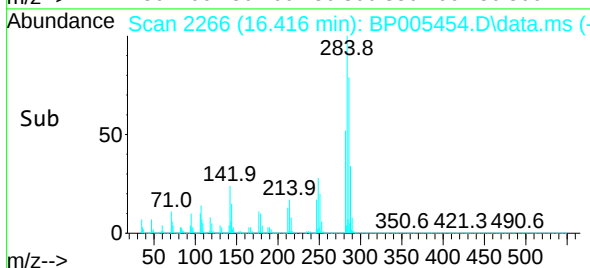
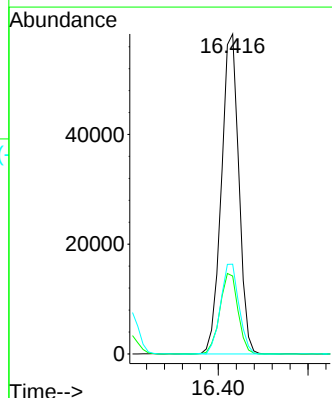
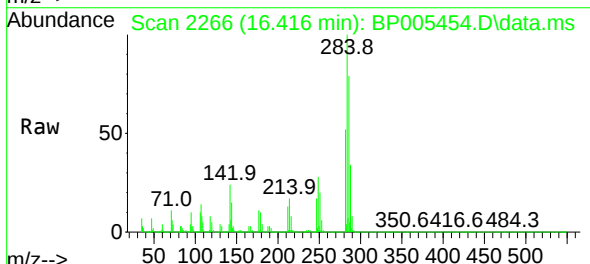
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

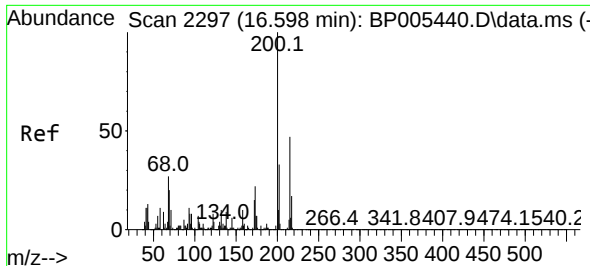
Tgt Ion:248 Resp: 62388
Ion Ratio Lower Upper
248 100
250 99.8 77.5 116.3
141 62.3 50.1 75.1



#68
Hexachlorobenzene
Concen: 38.15 ng
RT: 16.416 min Scan# 2266
Delta R.T. 0.000 min
Lab File: BP005454.D
Acq: 07 May 2021 11:55

Tgt Ion:284 Resp: 78577
Ion Ratio Lower Upper
284 100
142 24.3 20.8 31.2
249 28.0 23.7 35.5

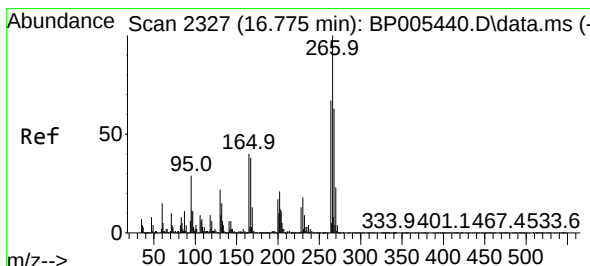
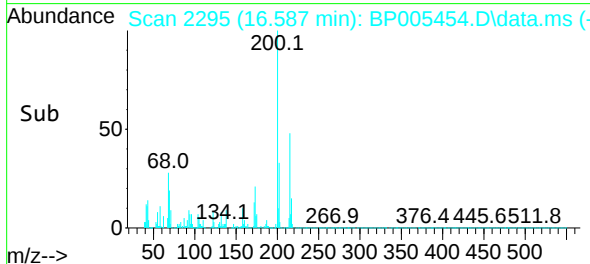
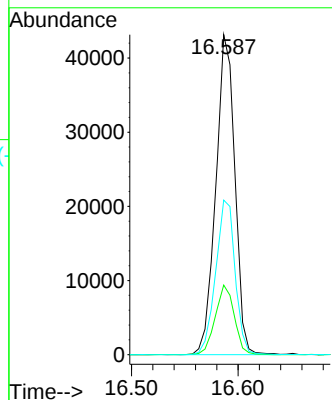
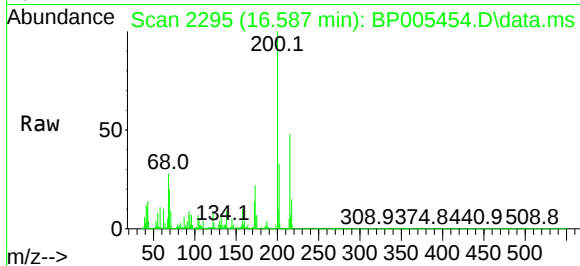




#69
Atrazine
Concen: 37.81 ng
RT: 16.587 min Scan# 2295
Delta R.T. 0.000 min
Lab File: BP005454.D
Acq: 07 May 2021 11:55

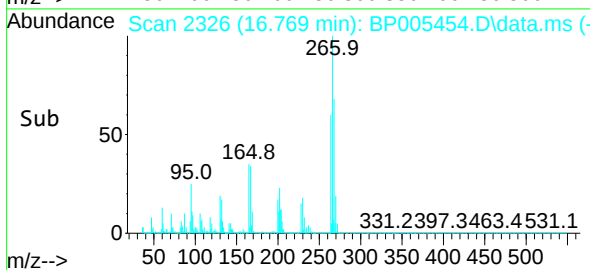
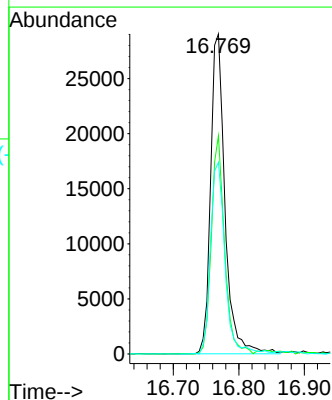
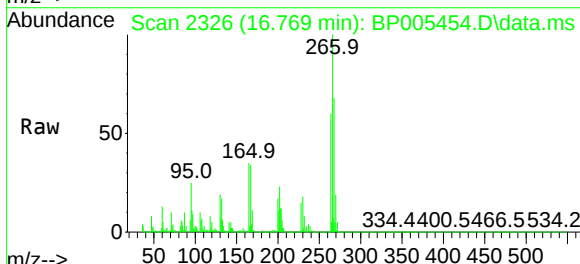
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

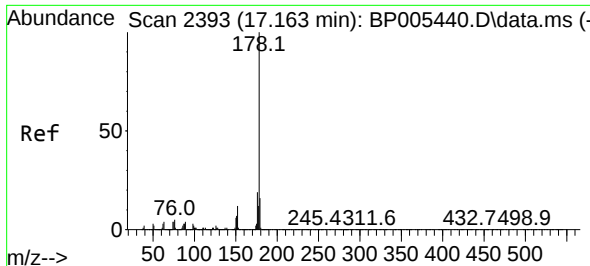
Tgt Ion:200 Resp: 53637
Ion Ratio Lower Upper
200 100
173 21.8 0.7 40.7
215 48.3 29.0 69.0



#70
Pentachlorophenol
Concen: 40.57 ng
RT: 16.769 min Scan# 2326
Delta R.T. 0.000 min
Lab File: BP005454.D
Acq: 07 May 2021 11:55

Tgt Ion:266 Resp: 44337
Ion Ratio Lower Upper
266 100
268 68.2 49.4 74.0
264 59.9 53.7 80.5

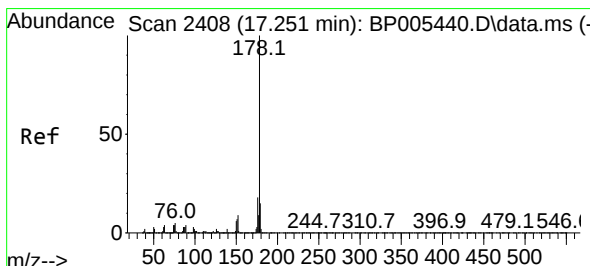
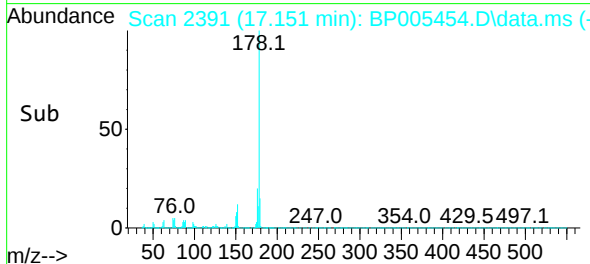
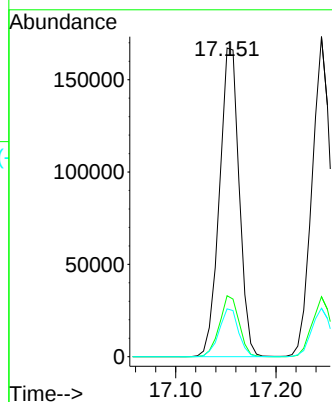
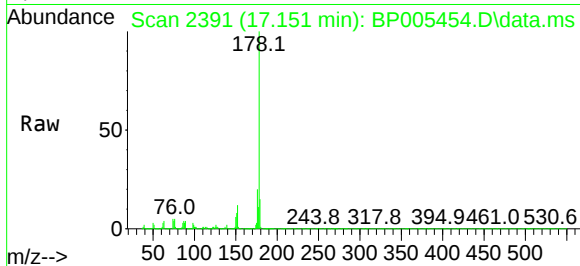




#71
Phenanthrene
Concen: 38.53 ng
RT: 17.151 min Scan# 2391
Delta R.T. 0.000 min
Lab File: BP005454.D
Acq: 07 May 2021 11:55

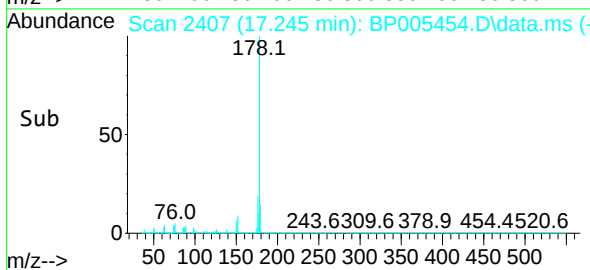
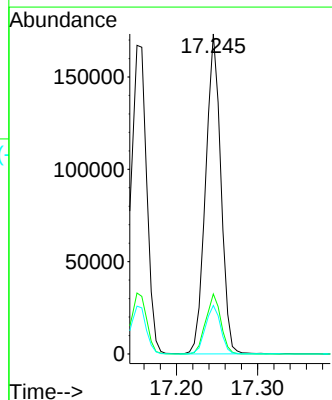
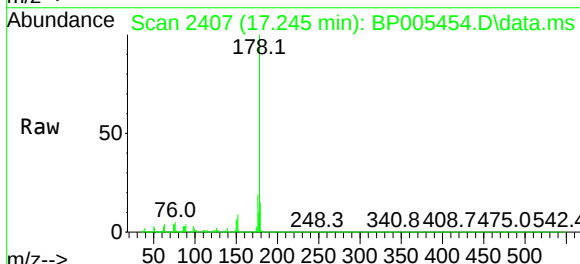
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

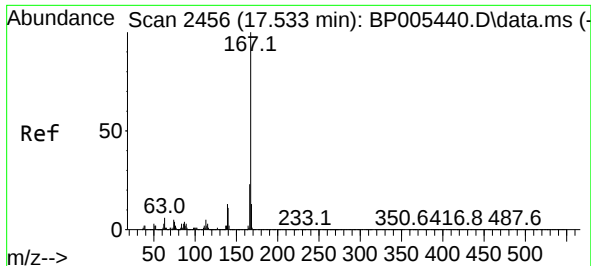
Tgt Ion:178 Resp: 227804
Ion Ratio Lower Upper
178 100
176 19.8 15.4 23.2
179 15.5 12.3 18.5



#72
Anthracene
Concen: 38.43 ng
RT: 17.245 min Scan# 2407
Delta R.T. 0.000 min
Lab File: BP005454.D
Acq: 07 May 2021 11:55

Tgt Ion:178 Resp: 225509
Ion Ratio Lower Upper
178 100
176 18.8 15.2 22.8
179 15.1 12.6 19.0

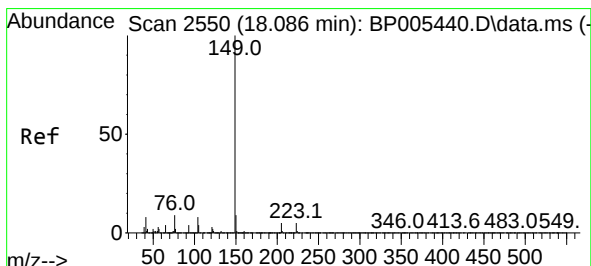
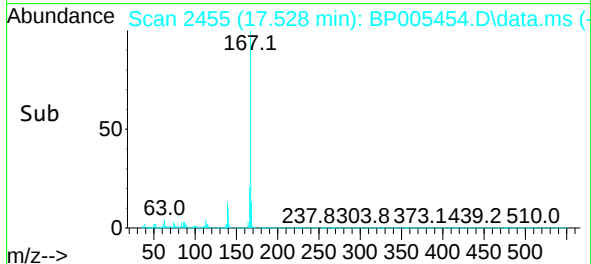
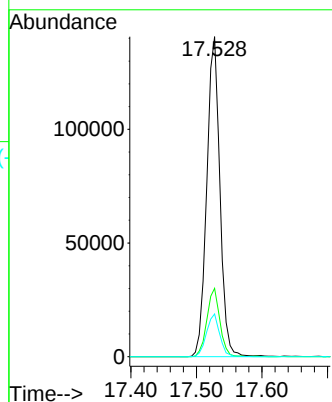
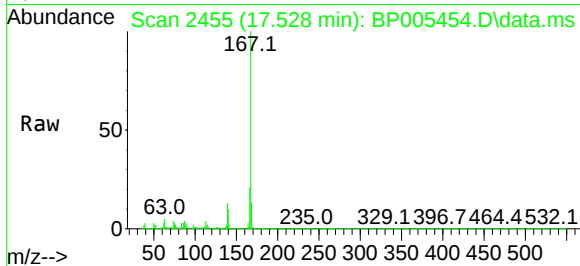




#73
 Carbazole
 Concen: 38.01 ng
 RT: 17.528 min Scan# 2455
 Delta R.T. 0.000 min
 Lab File: BP005454.D
 Acq: 07 May 2021 11:55

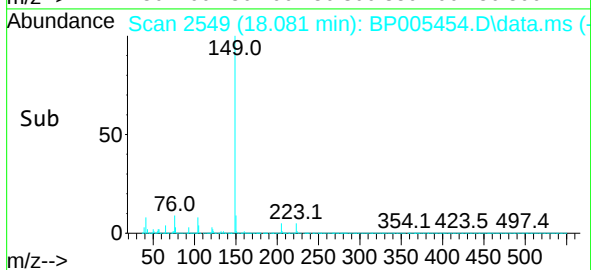
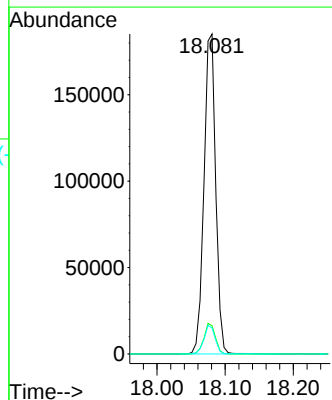
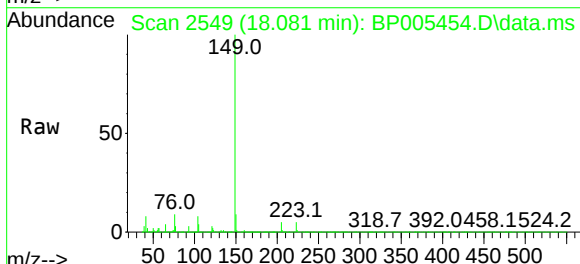
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

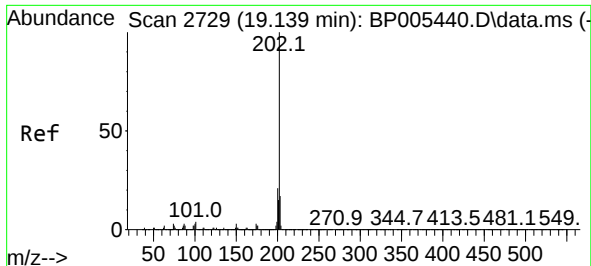
Tgt Ion:	167	Resp:	196413
Ion Ratio	Lower	Upper	
167	100		
166	21.4	17.4	26.0
139	13.4	10.4	15.6



#74
 Di-n-butylphthalate
 Concen: 38.98 ng
 RT: 18.081 min Scan# 2549
 Delta R.T. 0.000 min
 Lab File: BP005454.D
 Acq: 07 May 2021 11:55

Tgt Ion:	149	Resp:	221123
Ion Ratio	Lower	Upper	
149	100		
150	8.8	7.6	11.4
104	8.1	8.9	13.3#

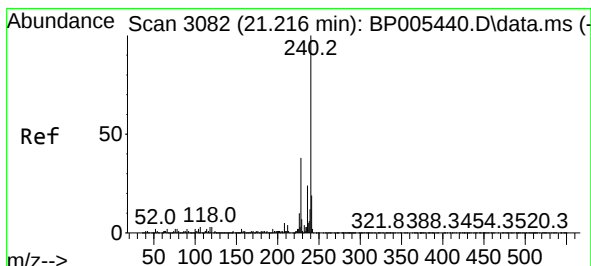
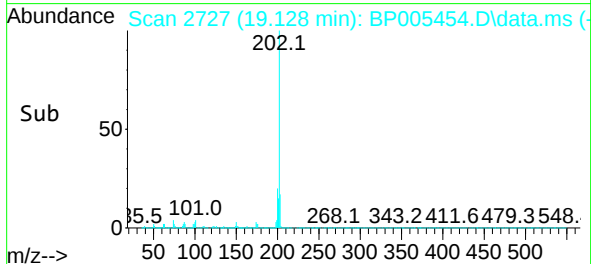
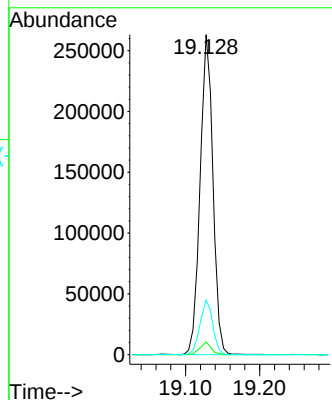
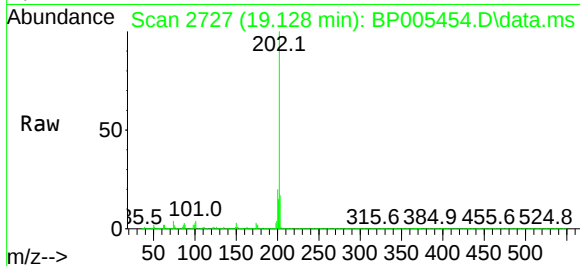




#75
Fluoranthene
Concen: 38.79 ng
RT: 19.128 min Scan# 2727
Delta R.T. 0.000 min
Lab File: BP005454.D
Acq: 07 May 2021 11:55

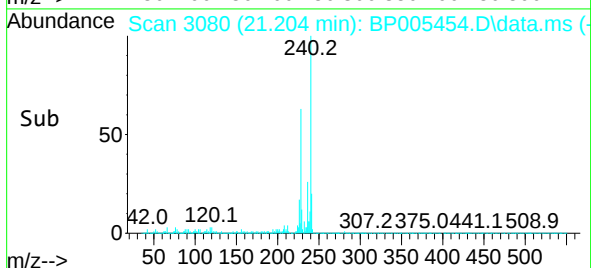
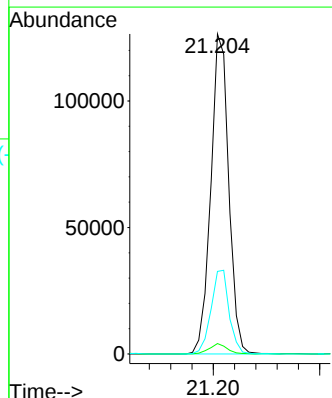
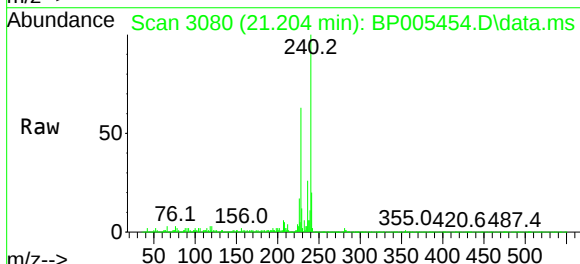
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

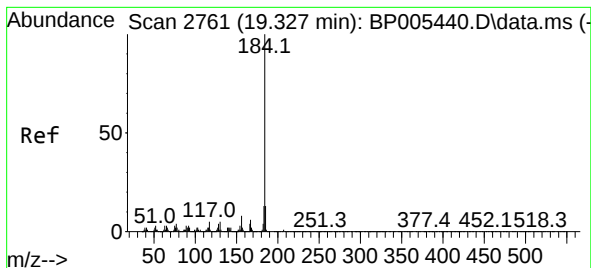
Tgt Ion:202 Resp: 315475
Ion Ratio Lower Upper
202 100
101 4.0 0.0 26.1
203 17.1 0.0 37.2



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.204 min Scan# 3080
Delta R.T. 0.000 min
Lab File: BP005454.D
Acq: 07 May 2021 11:55

Tgt Ion:240 Resp: 147909
Ion Ratio Lower Upper
240 100
120 3.3 4.2 6.2#
236 25.8 20.2 30.2





#77

Benzidine

Concen: 34.82 ng

RT: 19.322 min Scan# 2760

Delta R.T. 0.000 min

Lab File: BP005454.D

Acq: 07 May 2021 11:55

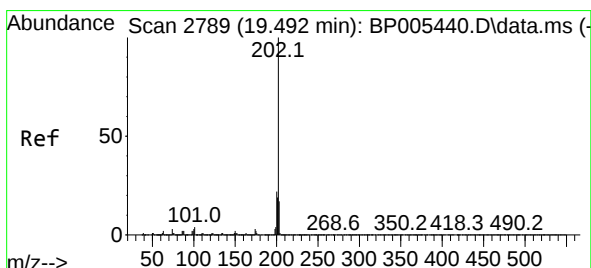
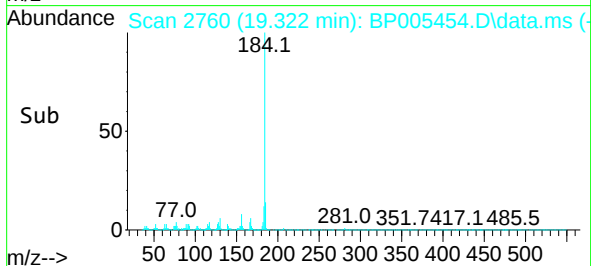
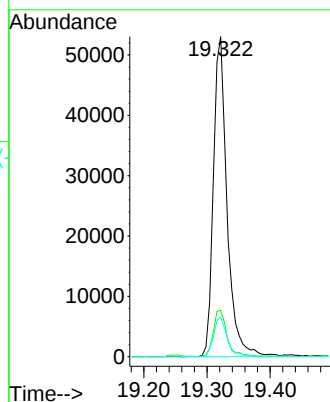
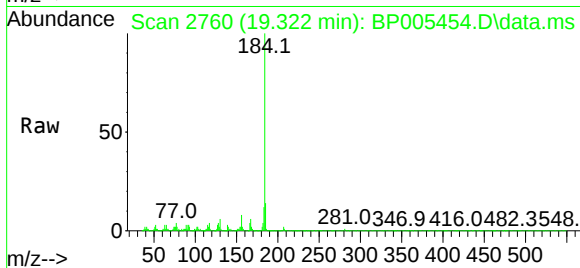
Tgt Ion:184 Resp: 79729

Ion Ratio Lower Upper

184 100

185 14.5 11.1 16.7

183 12.3 9.8 14.8



#78

Pyrene

Concen: 39.15 ng

RT: 19.481 min Scan# 2787

Delta R.T. 0.000 min

Lab File: BP005454.D

Acq: 07 May 2021 11:55

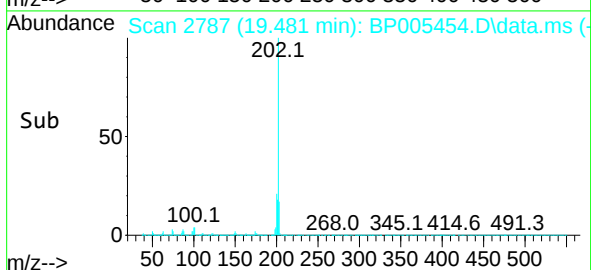
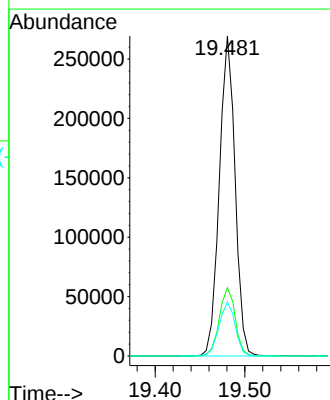
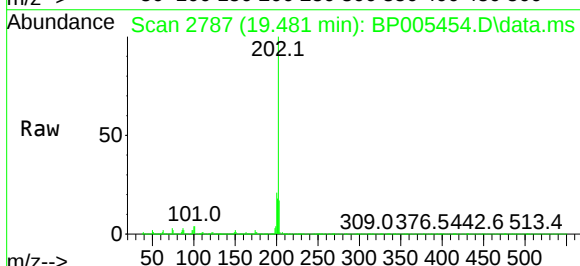
Tgt Ion:202 Resp: 327875

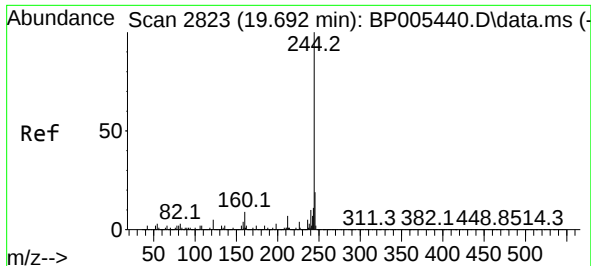
Ion Ratio Lower Upper

202 100

200 21.3 16.9 25.3

203 16.8 13.8 20.6

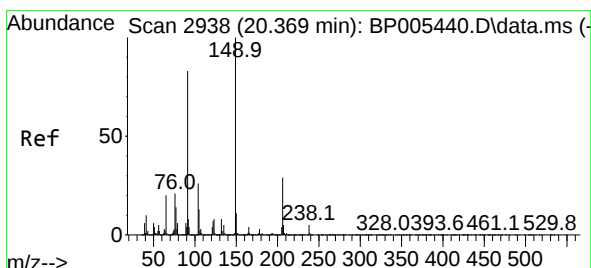
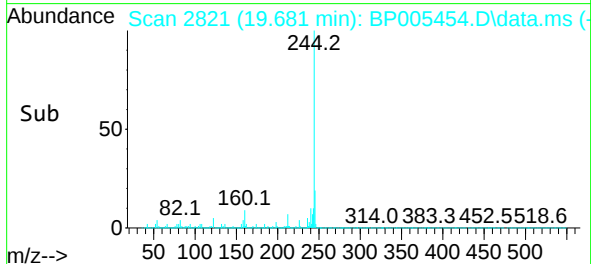
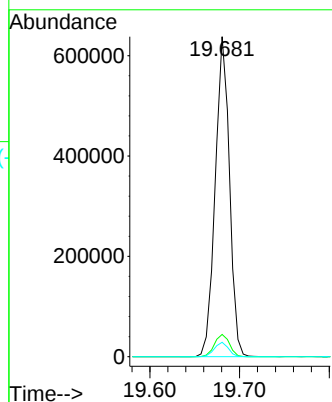
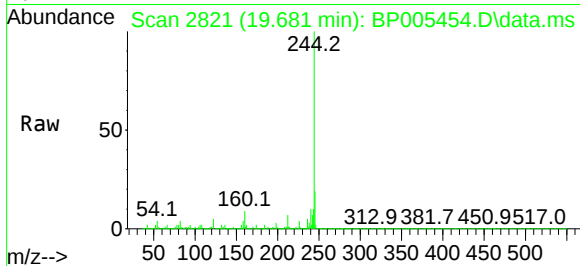




#79
Terphenyl-d14
Concen: 80.69 ng
RT: 19.681 min Scan# 2821
Delta R.T. 0.000 min
Lab File: BP005454.D
Acq: 07 May 2021 11:55

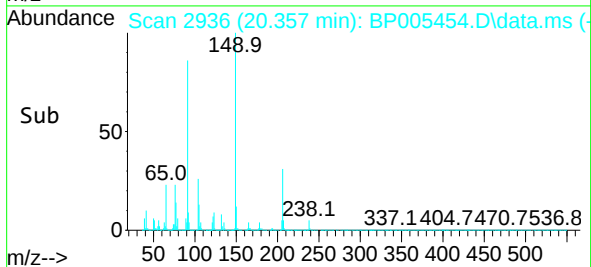
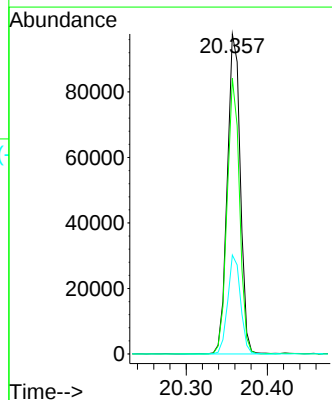
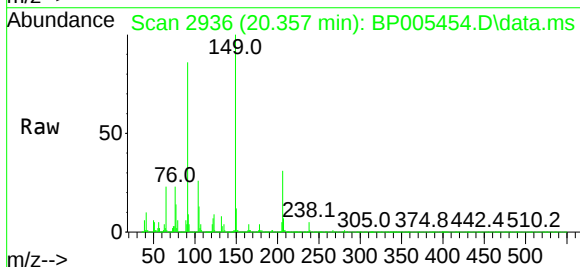
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

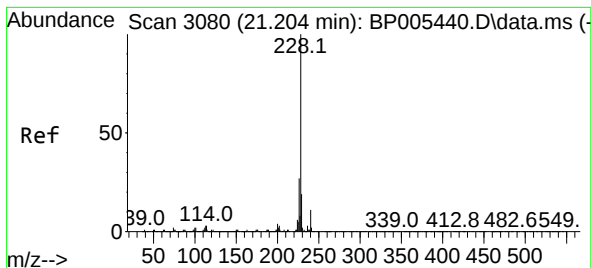
Tgt Ion:244 Resp: 702772
Ion Ratio Lower Upper
244 100
212 6.9 5.8 8.6
122 4.5 5.2 7.8#



#80
Butylbenzylphthalate
Concen: 40.35 ng
RT: 20.357 min Scan# 2936
Delta R.T. 0.000 min
Lab File: BP005454.D
Acq: 07 May 2021 11:55

Tgt Ion:149 Resp: 109165
Ion Ratio Lower Upper
149 100
91 86.1 60.2 90.4
206 30.9 23.9 35.9

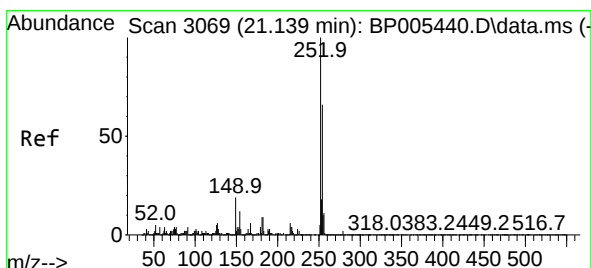
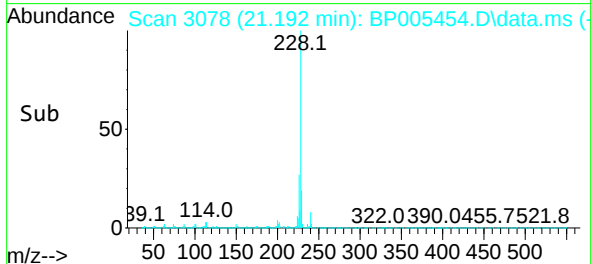
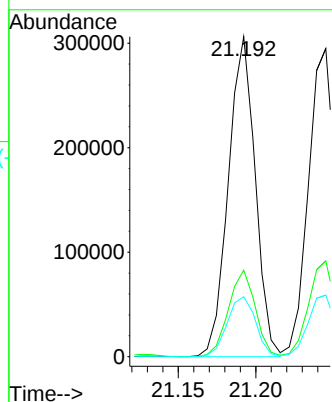
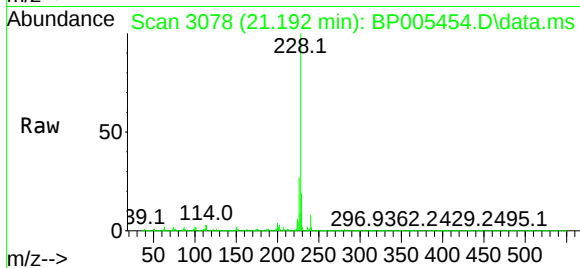




#81
Benzo(a)anthracene
Concen: 38.47 ng
RT: 21.192 min Scan# 3078
Delta R.T. 0.000 min
Lab File: BP005454.D
Acq: 07 May 2021 11:55

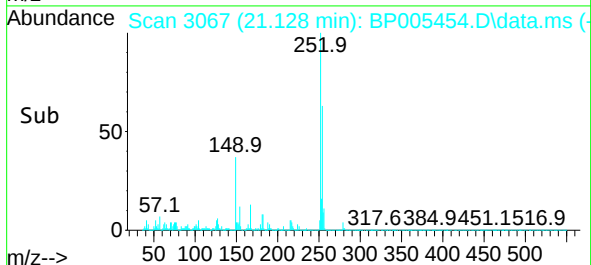
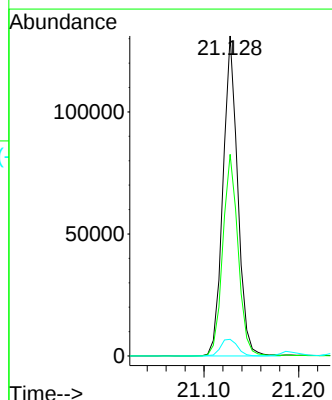
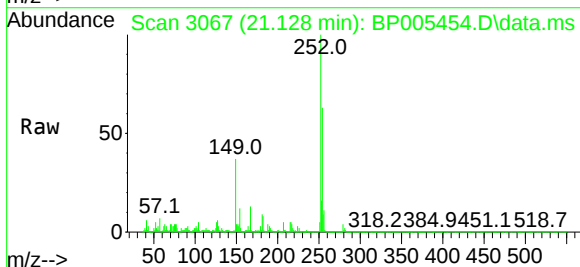
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

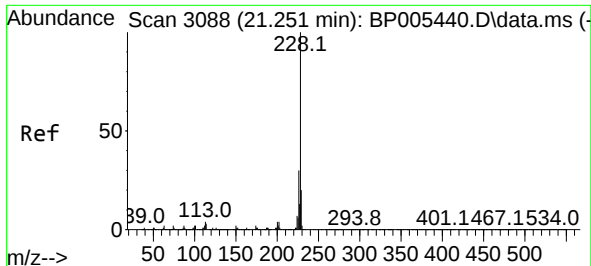
Tgt Ion:228 Resp: 368725
Ion Ratio Lower Upper
228 100
226 27.0 21.2 31.8
229 18.7 15.6 23.4



#82
3,3'-Dichlorobenzidine
Concen: 39.17 ng
RT: 21.128 min Scan# 3067
Delta R.T. 0.000 min
Lab File: BP005454.D
Acq: 07 May 2021 11:55

Tgt Ion:252 Resp: 141450
Ion Ratio Lower Upper
252 100
254 63.0 49.9 74.9
126 5.2 5.5 8.3#

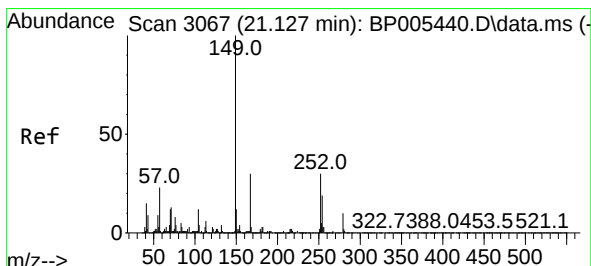
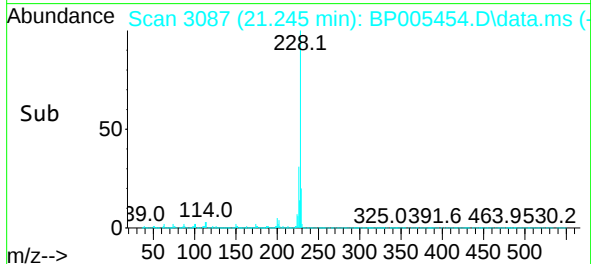
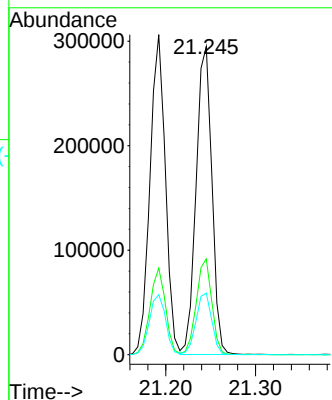
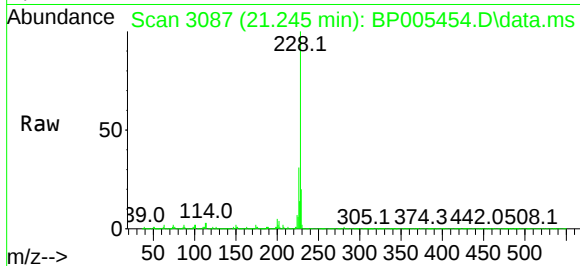




#83
Chrysene
Concen: 38.71 ng
RT: 21.245 min Scan# 3087
Delta R.T. 0.000 min
Lab File: BP005454.D
Acq: 07 May 2021 11:55

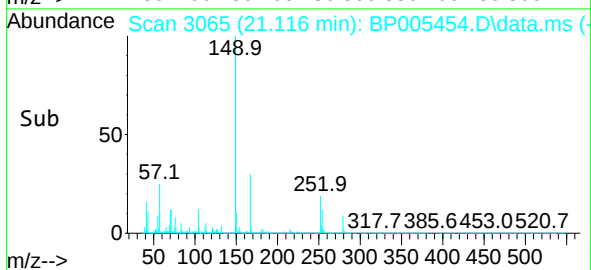
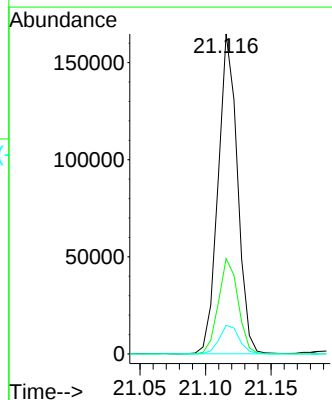
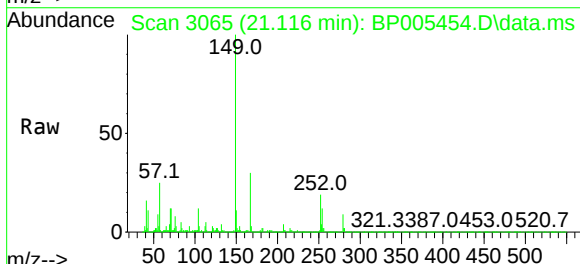
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

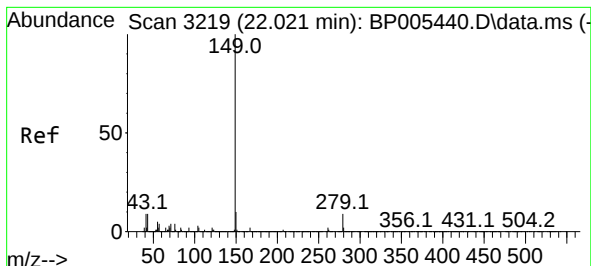
Tgt Ion:	228	Resp:	359630
Ion Ratio	Lower	Upper	
228	100		
226	31.1	24.8	37.2
229	20.0	15.4	23.0



#84
Bis(2-ethylhexyl)phthalate
Concen: 40.68 ng
RT: 21.116 min Scan# 3065
Delta R.T. 0.000 min
Lab File: BP005454.D
Acq: 07 May 2021 11:55

Tgt Ion:	149	Resp:	168277
Ion Ratio	Lower	Upper	
149	100		
167	29.8	23.8	35.8
279	9.0	5.7	8.5#

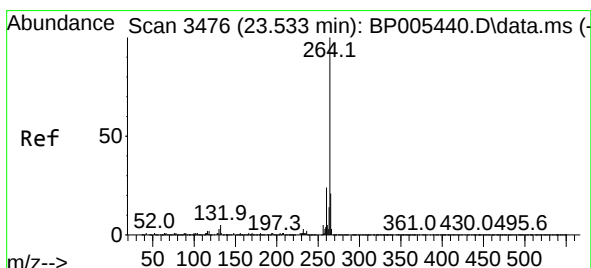
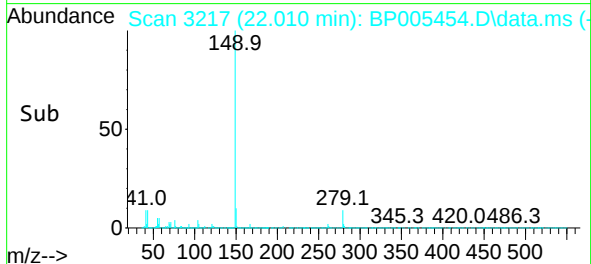
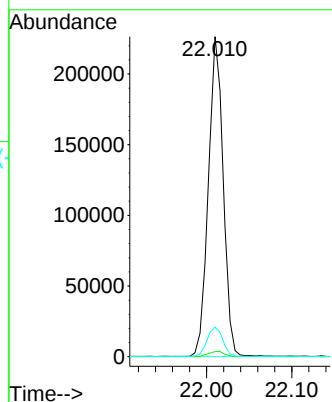
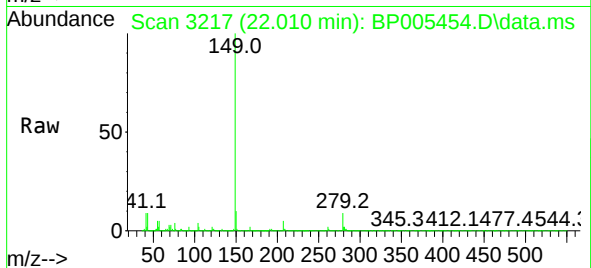




#85
Di-n-octyl phthalate
Concen: 39.25 ng
RT: 22.010 min Scan# 3217
Delta R.T. 0.000 min
Lab File: BP005454.D
Acq: 07 May 2021 11:55

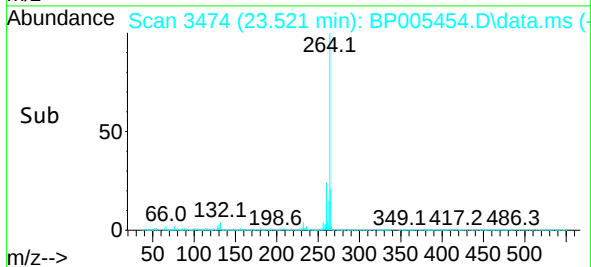
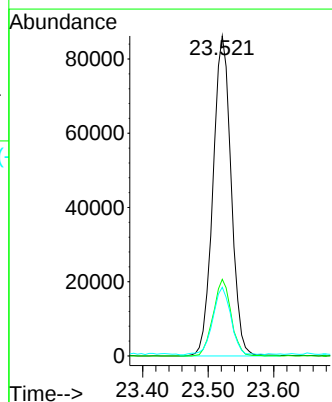
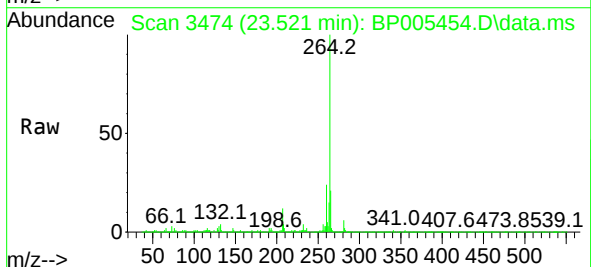
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

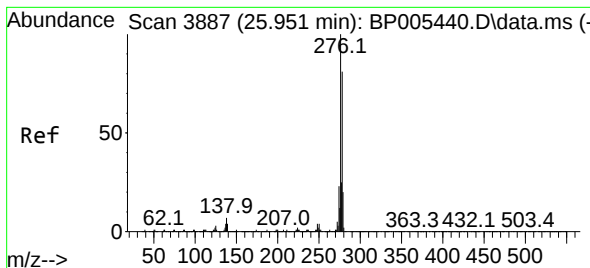
Tgt Ion:149 Resp: 272758
Ion Ratio Lower Upper
149 100
167 1.8 1.5 2.3
43 9.8 5.1 7.7#



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.521 min Scan# 3474
Delta R.T. 0.000 min
Lab File: BP005454.D
Acq: 07 May 2021 11:55

Tgt Ion:264 Resp: 165305
Ion Ratio Lower Upper
264 100
260 23.9 20.6 30.8
265 21.4 19.0 28.6

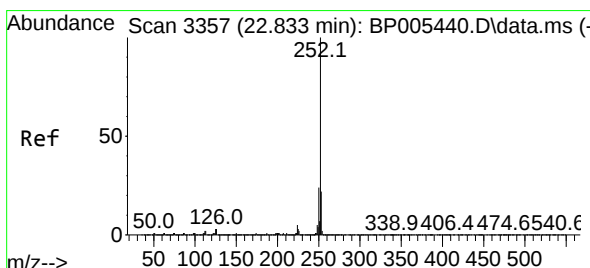
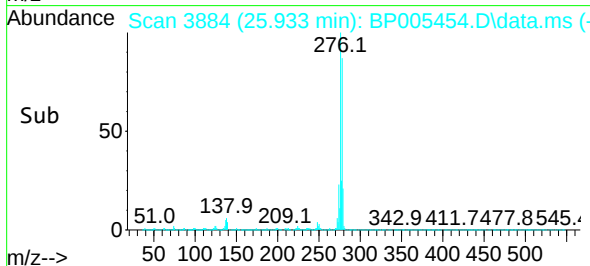
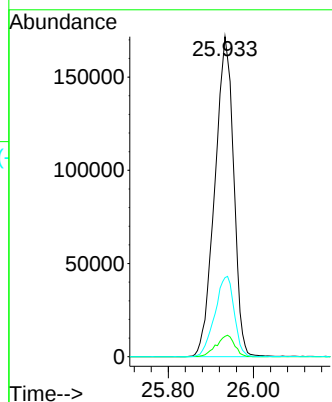
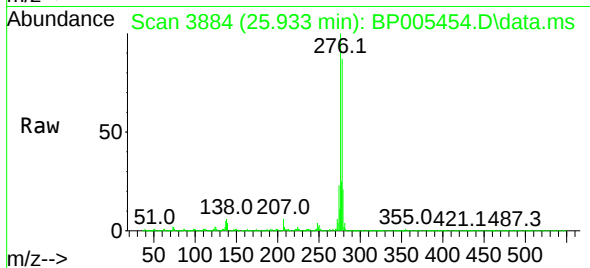




#87
Indeno(1,2,3-cd)pyrene
Concen: 37.88 ng
RT: 25.933 min Scan# 3884
Delta R.T. 0.000 min
Lab File: BP005454.D
Acq: 07 May 2021 11:55

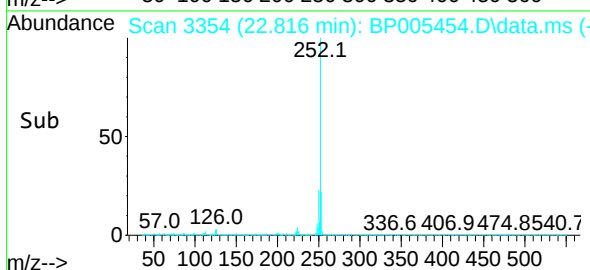
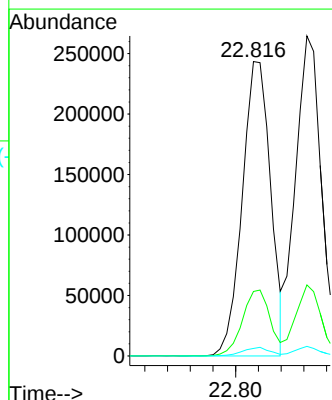
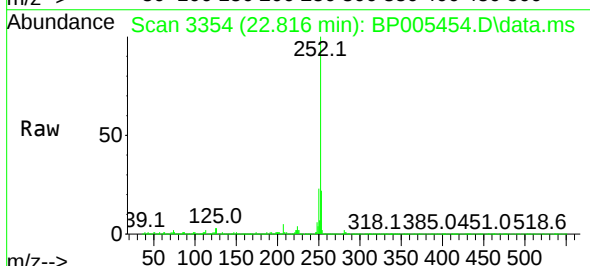
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

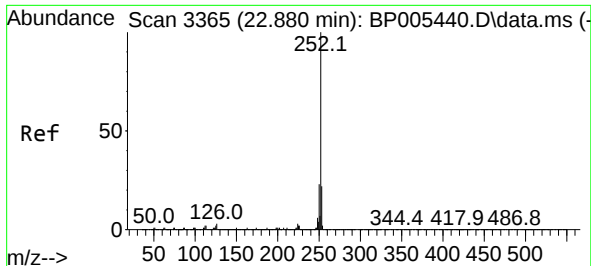
Tgt Ion:276 Resp: 526784
Ion Ratio Lower Upper
276 100
138 6.5 8.4 12.6#
277 25.8 20.6 31.0



#88
Benzo(b)fluoranthene
Concen: 38.40 ng
RT: 22.816 min Scan# 3354
Delta R.T. 0.000 min
Lab File: BP005454.D
Acq: 07 May 2021 11:55

Tgt Ion:252 Resp: 422938
Ion Ratio Lower Upper
252 100
253 21.9 18.2 27.2
125 2.6 3.4 5.0#

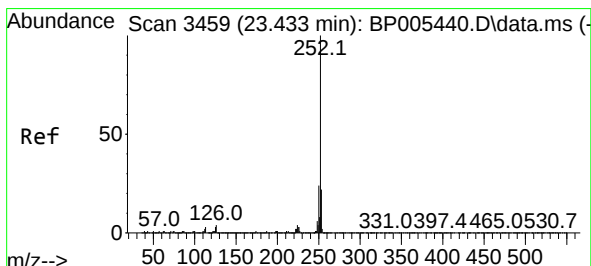
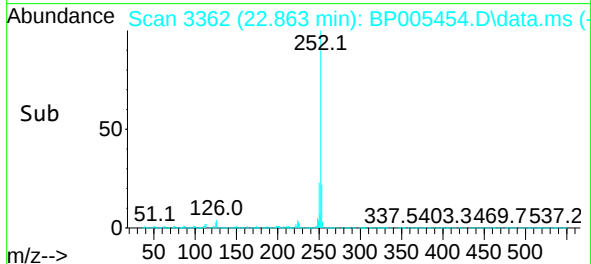
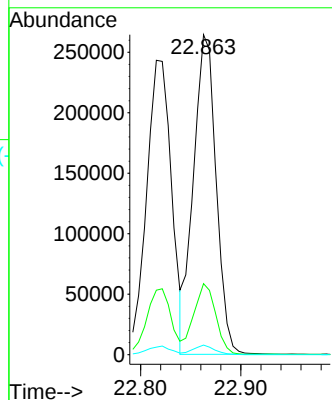
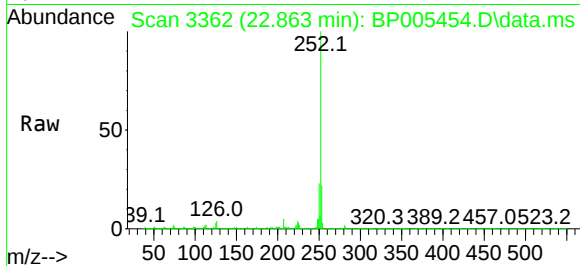




#89
Benzo(k)fluoranthene
Concen: 38.63 ng
RT: 22.863 min Scan# 3362
Delta R.T. 0.000 min
Lab File: BP005454.D
Acq: 07 May 2021 11:55

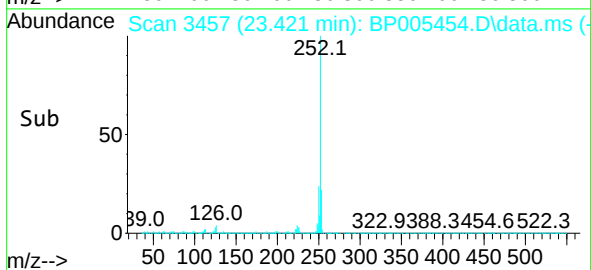
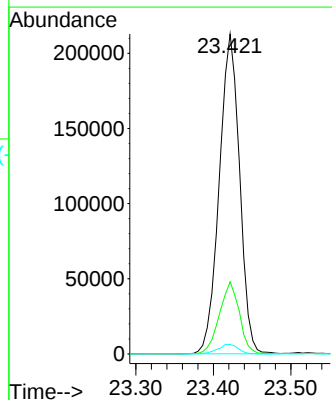
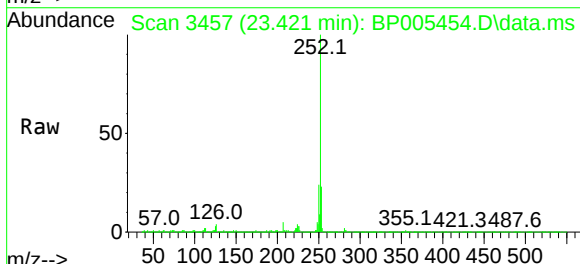
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

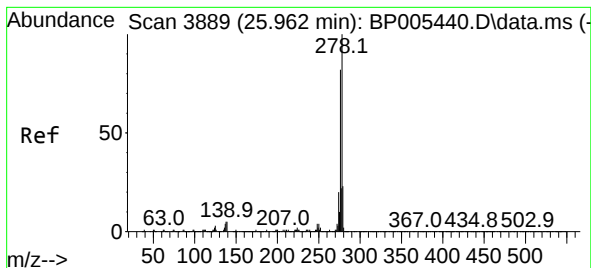
Tgt Ion:252 Resp: 416114
Ion Ratio Lower Upper
252 100
253 22.2 17.2 25.8
125 3.0 3.8 5.6#



#90
Benzo(a)pyrene
Concen: 38.42 ng
RT: 23.421 min Scan# 3457
Delta R.T. 0.000 min
Lab File: BP005454.D
Acq: 07 May 2021 11:55

Tgt Ion:252 Resp: 387952
Ion Ratio Lower Upper
252 100
253 22.5 17.1 25.7
125 2.9 3.8 5.6#

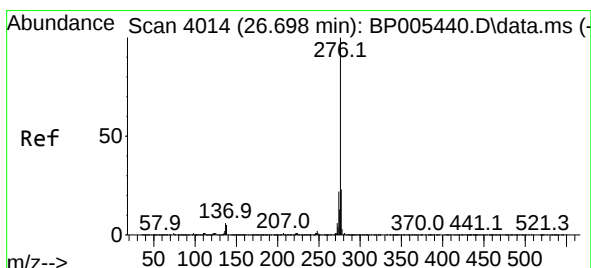
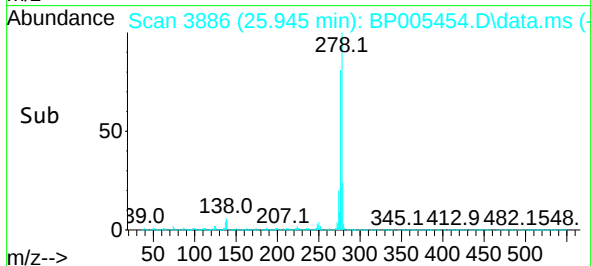
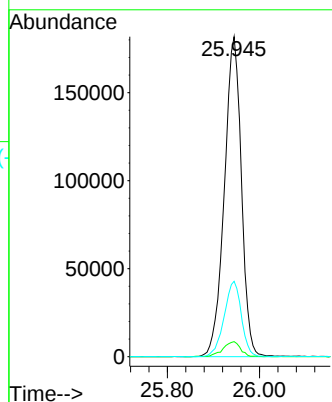
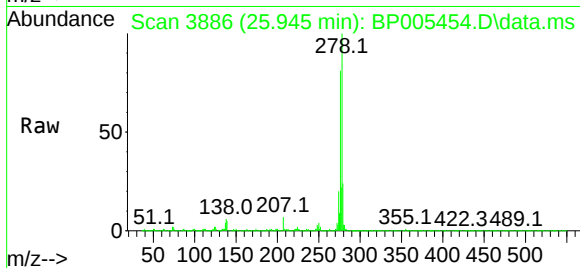




#91
Dibenzo(a,h)anthracene
Concen: 37.93 ng
RT: 25.945 min Scan# 3886
Delta R.T. 0.000 min
Lab File: BP005454.D
Acq: 07 May 2021 11:55

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 465423
Ion Ratio Lower Upper
278 100
139 4.7 5.0 7.6#
279 23.5 18.6 28.0



#92
Benzo(g,h,i)perylene
Concen: 38.02 ng
RT: 26.668 min Scan# 4009
Delta R.T. 0.000 min
Lab File: BP005454.D
Acq: 07 May 2021 11:55

Tgt Ion:276 Resp: 431695
Ion Ratio Lower Upper
276 100
277 22.8 19.8 29.8
138 5.0 7.7 11.5#

