

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040121\
 Data File : BP005130.D
 Acq On : 01 Apr 2021 11:40
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Quant Time: Apr 01 12:24:29 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP032321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 01 12:23:57 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.705	152	33388	20.00	ng	# 0.00
21) Naphthalene-d8	10.499	136	132496	20.00	ng	# 0.00
39) Acenaphthene-d10	14.363	164	85183	20.00	ng	0.00
64) Phenanthrene-d10	17.128	188	168916	20.00	ng	# 0.00
76) Chrysene-d12	21.228	240	167664	20.00	ng	0.00
86) Perylene-d12	23.510	264	169255	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.305	112	179836	82.89	ng	0.00
7) Phenol-d6	6.887	99	259617	83.54	ng	0.00
23) Nitrobenzene-d5	8.869	82	239049	77.41	ng	0.00
42) 2,4,6-Tribromophenol	15.863	330	86192	77.66	ng	0.00
45) 2-Fluorobiphenyl	12.981	172	478172	75.94	ng	0.00
79) Terphenyl-d14	19.698	244	729233	79.18	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.246	88	37632	39.83	ng	97
3) Pyridine	3.646	79	99302	42.27	ng	95
4) n-Nitrosodimethylamine	3.558	42	34065	40.56	ng	# 90
6) Aniline	7.046	93	149192	42.36	ng	# 89
8) 2-Chlorophenol	7.275	128	96324	42.09	ng	85
9) Benzaldehyde	6.858	77	61251	38.70	ng	# 79
10) Phenol	6.917	94	131256	41.21	ng	87
11) bis(2-Chloroethyl)ether	7.140	93	95952	41.15	ng	92
12) 1,3-Dichlorobenzene	7.599	146	100929	39.70	ng	# 92
13) 1,4-Dichlorobenzene	7.746	146	102800	39.83	ng	# 94
14) 1,2-Dichlorobenzene	8.058	146	100507	40.59	ng	93
15) Benzyl Alcohol	7.952	79	100748	42.02	ng	# 87
16) 2,2'-oxybis(1-Chloropr...	8.234	45	78116	45.67	ng	94
17) 2-Methylphenol	8.152	107	86597	42.60	ng	# 92
18) Hexachloroethane	8.775	117	38979	39.63	ng	90
19) n-Nitroso-di-n-propyla...	8.522	70	84535	41.93	ng	# 93
20) 3+4-Methylphenols	8.487	107	118547	42.71	ng	89
22) Acetophenone	8.534	105	147726	38.78	ng	# 93
24) Nitrobenzene	8.911	77	124307	38.20	ng	# 79
25) Isophorone	9.440	82	231382	40.60	ng	# 89
26) 2-Nitrophenol	9.616	139	53715	42.56	ng	# 73
27) 2,4-Dimethylphenol	9.681	122	79443	39.14	ng	87
28) bis(2-Chloroethoxy)met...	9.916	93	117035	40.57	ng	98
29) 2,4-Dichlorophenol	10.152	162	89789	39.54	ng	93
30) 1,2,4-Trichlorobenzene	10.363	180	96924	38.00	ng	99
31) Naphthalene	10.552	128	293747	39.25	ng	99
32) Benzoic acid	9.846	122	68486	45.45	ng	# 77
33) 4-Chloroaniline	10.663	127	120594	39.82	ng	# 85
34) Hexachlorobutadiene	10.828	225	61846	37.68	ng	95
35) Caprolactam	11.469	113	32554	43.68	ng	86
36) 4-Chloro-3-methylphenol	11.799	107	108440	39.53	ng	85
37) 2-Methylnaphthalene	12.169	142	208713	38.62	ng	95
38) 1-Methylnaphthalene	12.169	142	208713	41.20	ng	94
40) 1,2,4,5-Tetrachloroben...	12.540	216	103766	37.41	ng	# 98
41) Hexachlorocyclopentadiene	12.516	237	59211	39.24	ng	100
43) 2,4,6-Trichlorophenol	12.787	196	76855	40.08	ng	98

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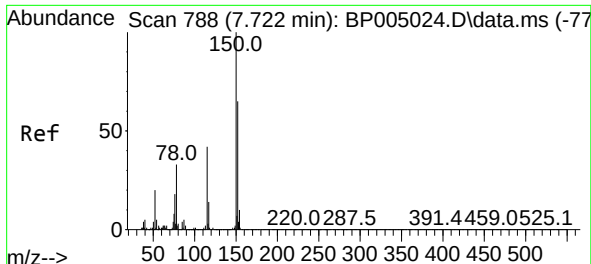
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.857	196	81460	39.23	ng	# 94
46) 1,1'-Biphenyl	13.193	154	250334	38.53	ng	97
47) 2-Chloronaphthalene	13.234	162	202712	38.33	ng	99
48) 2-Nitroaniline	13.446	65	69138	41.03	ng	# 61
49) Acenaphthylene	14.087	152	318500	38.72	ng	100
50) Dimethylphthalate	13.828	163	249028	37.96	ng	98
51) 2,6-Dinitrotoluene	13.946	165	61569	39.82	ng	# 60
52) Acenaphthene	14.428	154	194311	38.39	ng	99
53) 3-Nitroaniline	14.281	138	59182	41.58	ng	# 63
54) 2,4-Dinitrophenol	14.487	184	40392	43.14	ng	# 80
55) Dibenzofuran	14.769	168	312208	37.64	ng	98
56) 4-Nitrophenol	14.593	139	50931	43.63	ng	# 61
57) 2,4-Dinitrotoluene	14.740	165	82324	40.31	ng	# 63
58) Fluorene	15.422	166	255222	38.10	ng	99
59) 2,3,4,6-Tetrachlorophenol	14.998	232	73804	38.53	ng	95
60) Diethylphthalate	15.198	149	249024	38.80	ng	100
61) 4-Chlorophenyl-phenyle...	15.416	204	129884	36.54	ng	97
62) 4-Nitroaniline	15.451	138	62846	42.98	ng	# 74
63) Azobenzene	15.710	77	273466	37.28	ng	86
65) 4,6-Dinitro-2-methylph...	15.504	198	54865	44.51	ng	88
66) n-Nitrosodiphenylamine	15.634	169	221362	40.77	ng	97
67) 4-Bromophenyl-phenylether	16.316	248	79656	40.70	ng	97
68) Hexachlorobenzene	16.428	284	86174	39.15	ng	98
69) Atrazine	16.598	200	74991	41.58	ng	95
70) Pentachlorophenol	16.775	266	60918	41.92	ng	99
71) Phenanthrene	17.169	178	387962	39.62	ng	99
72) Anthracene	17.257	178	388190	40.57	ng	99
73) Carbazole	17.534	167	366448	40.77	ng	99
74) Di-n-butylphthalate	18.092	149	423396	42.80	ng	# 98
75) Fluoranthene	19.145	202	454965	39.49	ng	97
77) Benzidine	19.334	184	168228	45.73	ng	99
78) Pyrene	19.498	202	464340	40.30	ng	99
80) Butylbenzylphthalate	20.381	149	193082	45.16	ng	# 78
81) Benzo(a)anthracene	21.210	228	454575	39.91	ng	98
82) 3,3'-Dichlorobenzidine	21.145	252	164531	42.98	ng	100
83) Chrysene	21.263	228	442478	39.58	ng	97
84) Bis(2-ethylhexyl)phtha...	21.139	149	276841	44.17	ng	96
85) Di-n-octyl phthalate	22.022	149	476180	45.06	ng	# 94
87) Indeno(1,2,3-cd)pyrene	25.863	276	501324	39.50	ng	99
88) Benzo(b)fluoranthene	22.816	252	454271	37.80	ng	99
89) Benzo(k)fluoranthene	22.863	252	442953	38.46	ng	99
90) Benzo(a)pyrene	23.410	252	419002	38.88	ng	99
91) Dibenzo(a,h)anthracene	25.874	278	432938	39.45	ng	98
92) Benzo(g,h,i)perylene	26.580	276	422423	39.89	ng	97

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

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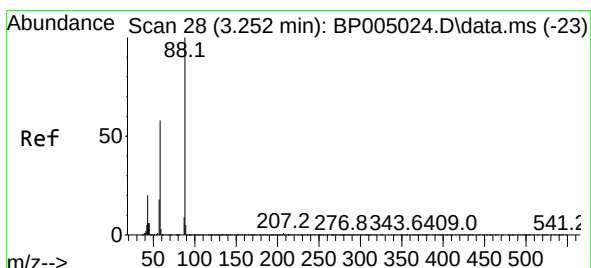
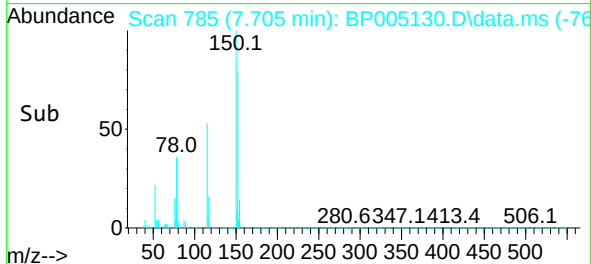
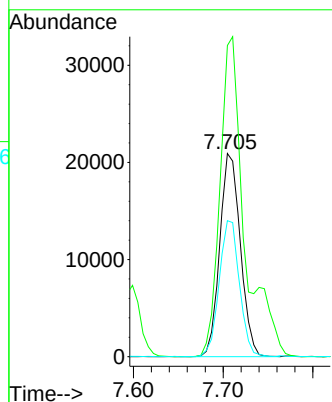
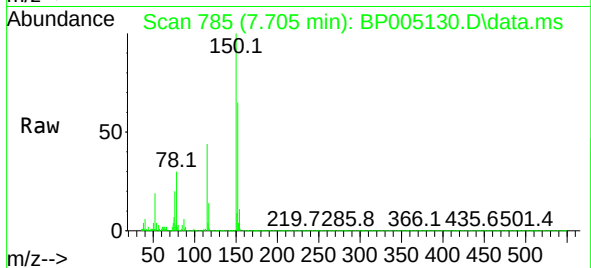




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.705 min Scan# 785
Delta R.T. -0.000 min
Lab File: BP005130.D
Acq: 01 Apr 2021 11:40

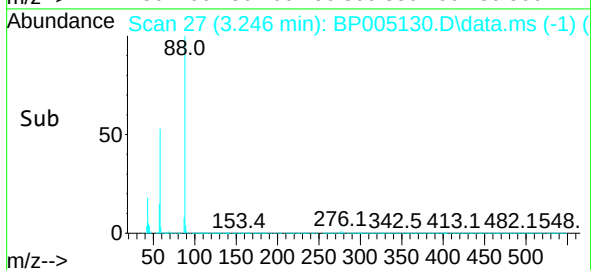
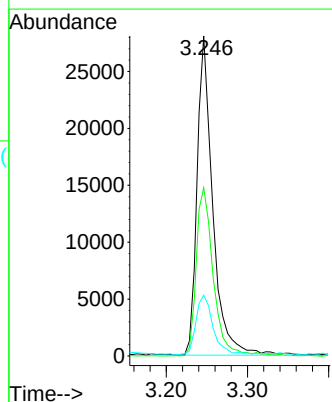
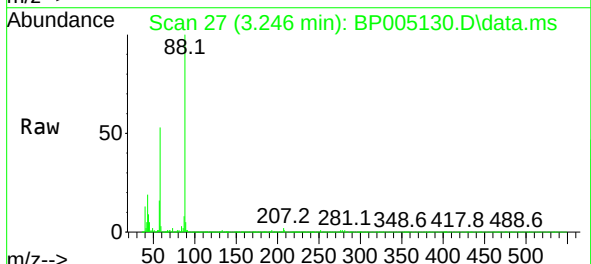
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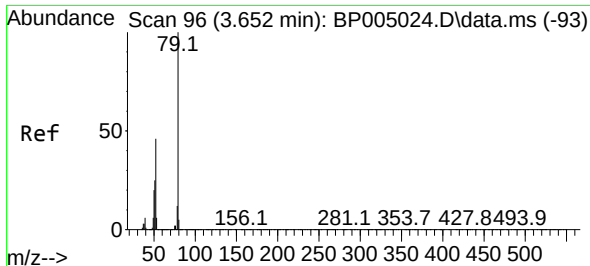
Tgt Ion:152 Resp: 33388
Ion Ratio Lower Upper
152 100
150 153.1 123.8 185.6
115 66.9 43.8 65.6#



#2
1,4-Dioxane
Concen: 39.83 ng
RT: 3.246 min Scan# 27
Delta R.T. 0.000 min
Lab File: BP005130.D
Acq: 01 Apr 2021 11:40

Tgt Ion: 88 Resp: 37632
Ion Ratio Lower Upper
88 100
58 57.6 44.2 66.4
43 20.9 15.2 22.8

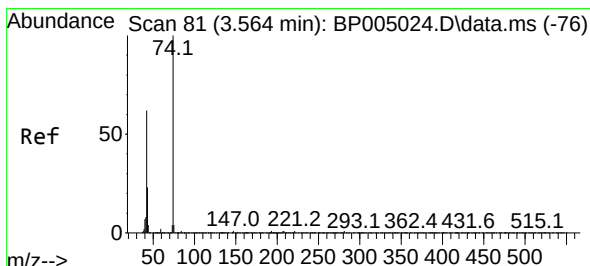
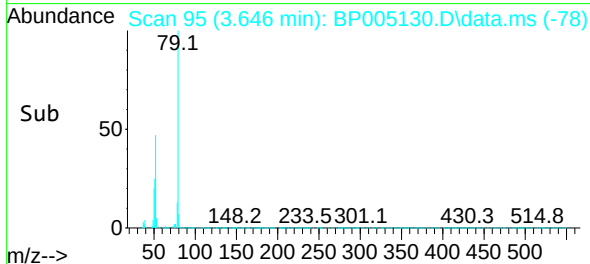
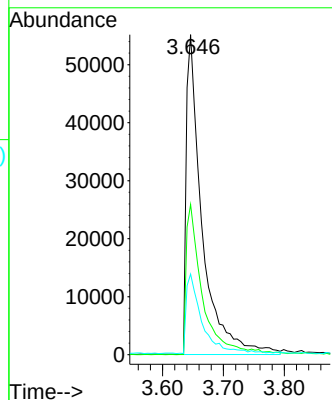
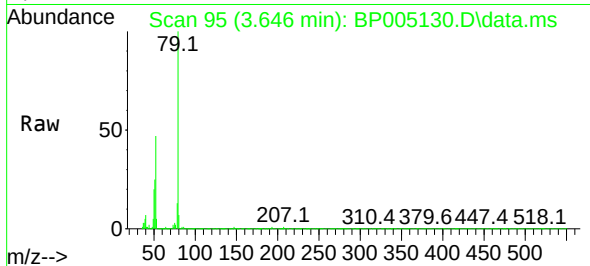




#3
Pyridine
Concen: 42.27 ng
RT: 3.646 min Scan# 95
Delta R.T. 0.000 min
Lab File: BP005130.D
Acq: 01 Apr 2021 11:40

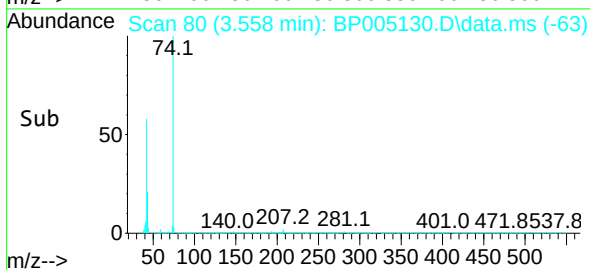
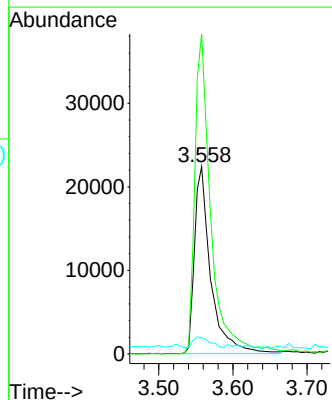
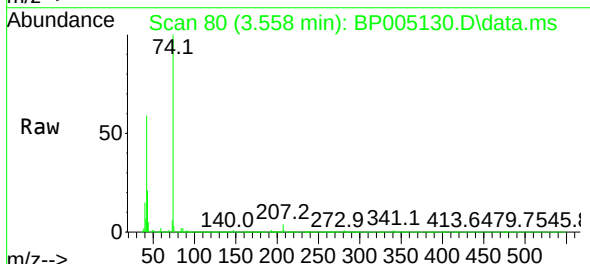
Instrument :
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ClientSampleId :
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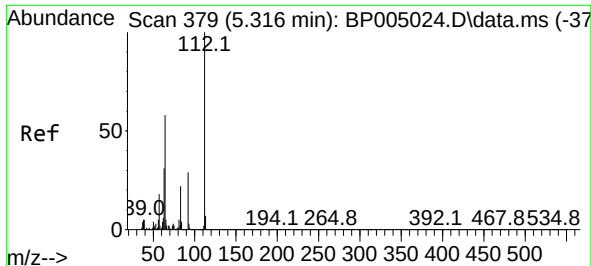
Tgt Ion: 79 Resp: 99302
Ion Ratio Lower Upper
79 100
52 47.0 41.3 61.9
51 25.2 21.2 31.8



#4
n-Nitrosodimethylamine
Concen: 40.56 ng
RT: 3.558 min Scan# 80
Delta R.T. 0.000 min
Lab File: BP005130.D
Acq: 01 Apr 2021 11:40

Tgt Ion: 42 Resp: 34065
Ion Ratio Lower Upper
42 100
74 170.8 148.6 223.0
44 8.7 5.3 7.9

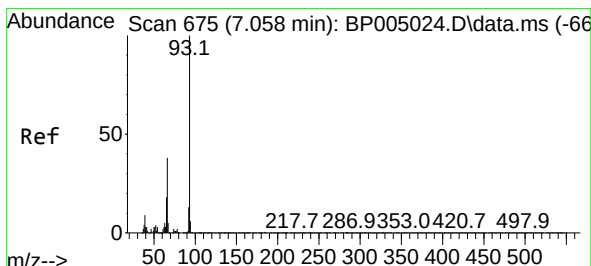
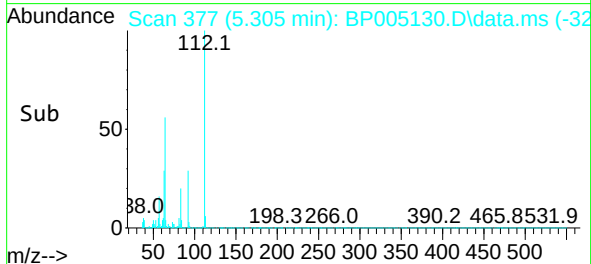
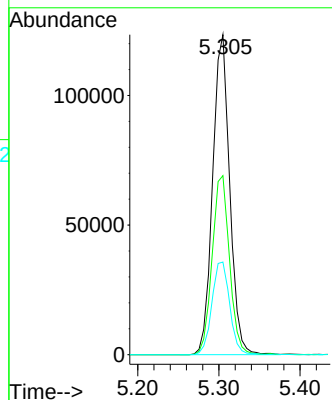
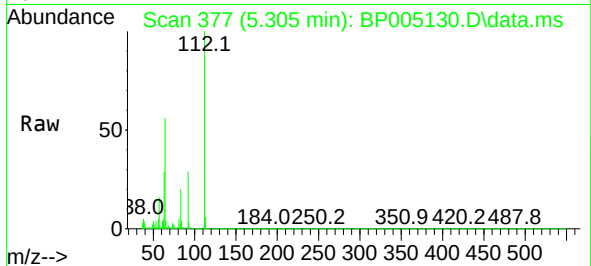




#5
2-Fluorophenol
Concen: 82.89 ng
RT: 5.305 min Scan# 377
Delta R.T. 0.000 min
Lab File: BP005130.D
Acq: 01 Apr 2021 11:40

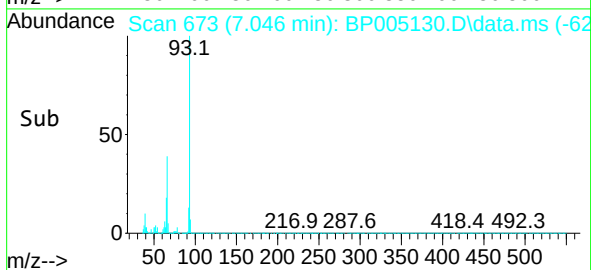
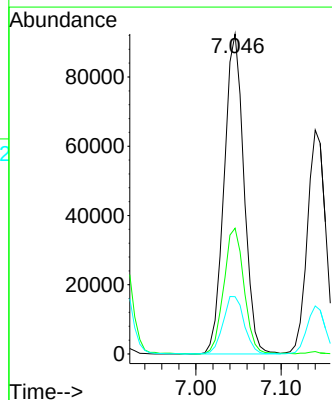
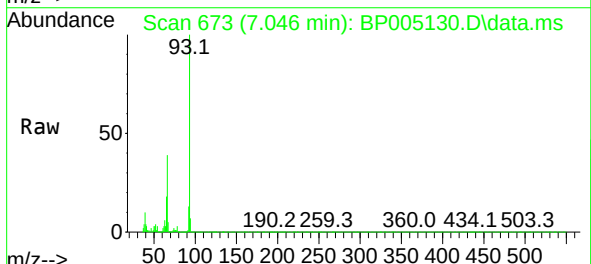
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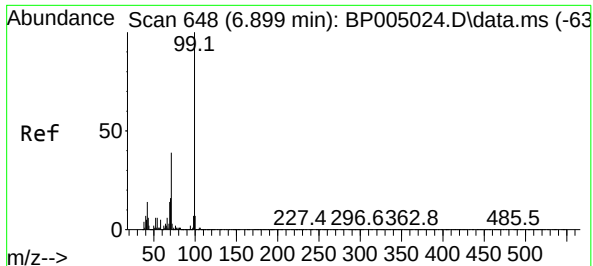
Tgt Ion:112 Resp: 179836
Ion Ratio Lower Upper
112 100
64 55.9 32.8 49.2#
63 28.9 17.0 25.4#



#6
Aniline
Concen: 42.36 ng
RT: 7.046 min Scan# 673
Delta R.T. 0.000 min
Lab File: BP005130.D
Acq: 01 Apr 2021 11:40

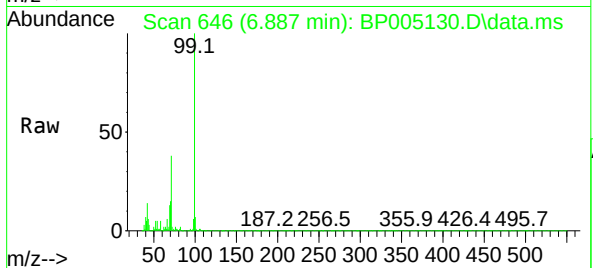
Tgt Ion: 93 Resp: 149192
Ion Ratio Lower Upper
93 100
66 39.3 25.4 38.0#
65 17.9 12.5 18.7



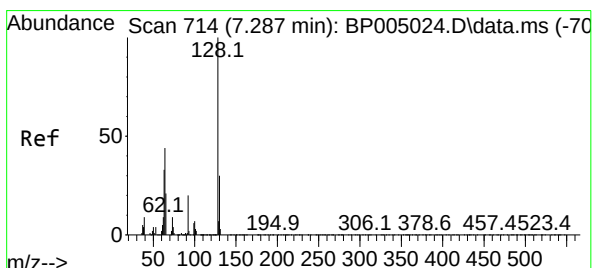
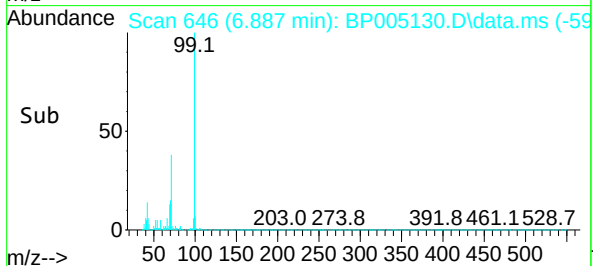
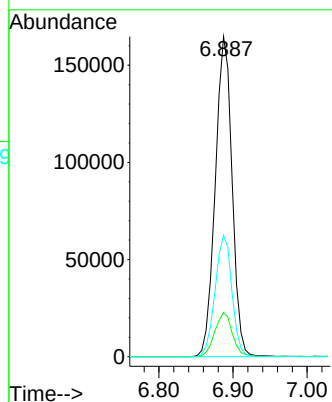


#7
Phenol-d6
Concen: 83.54 ng
RT: 6.887 min Scan# 646
Delta R.T. 0.000 min
Lab File: BP005130.D
Acq: 01 Apr 2021 11:40

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ClientSampleId :
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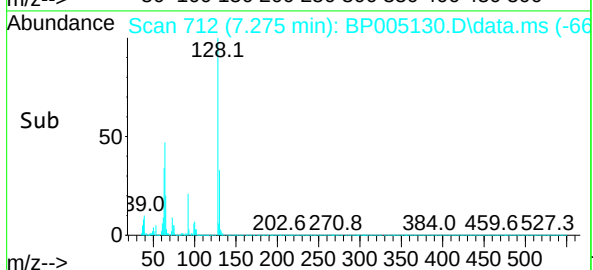
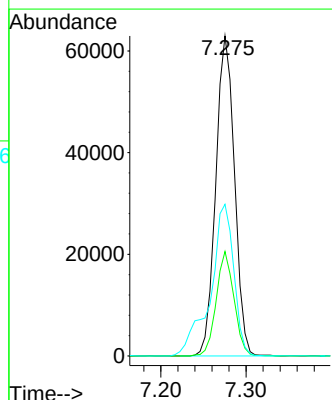
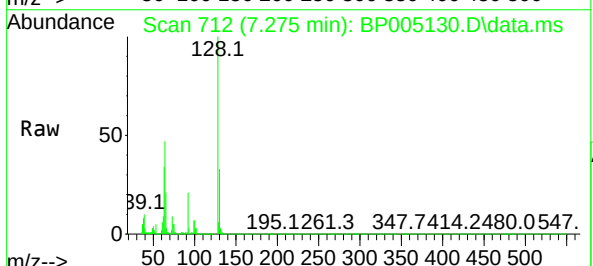


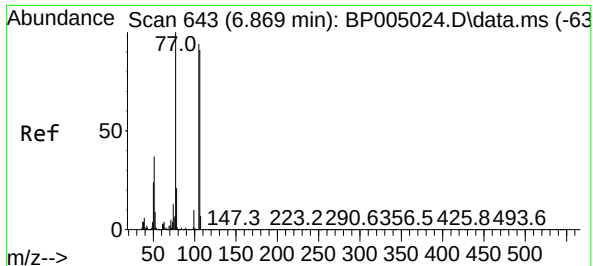
Tgt Ion: 99 Resp: 259617
Ion Ratio Lower Upper
99 100
42 13.8 8.6 13.0#
71 38.0 23.4 35.2#



#8
2-Chlorophenol
Concen: 42.09 ng
RT: 7.275 min Scan# 712
Delta R.T. 0.000 min
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Tgt Ion: 128 Resp: 96324
Ion Ratio Lower Upper
128 100
130 32.7 13.0 53.0
64 47.4 10.4 50.4

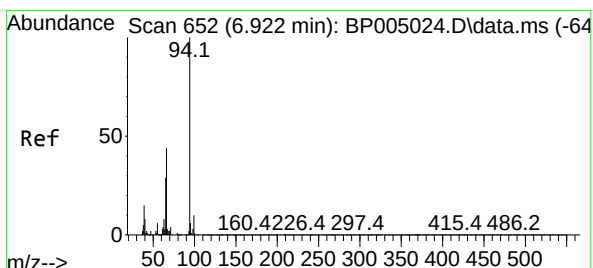
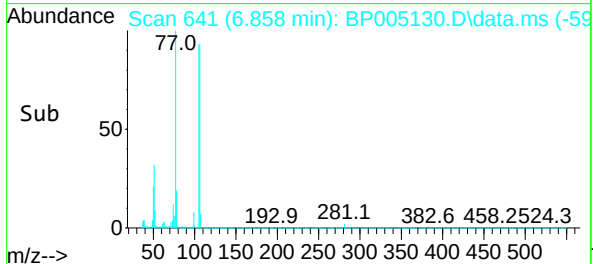
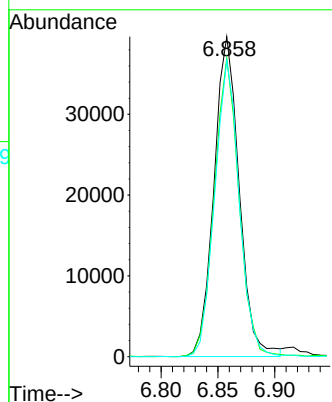
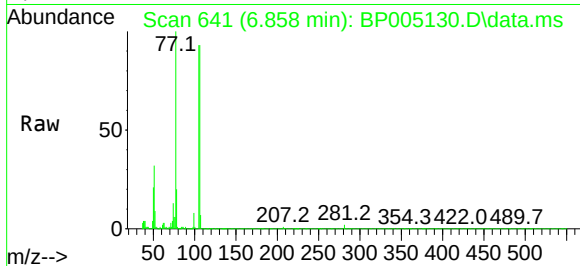




#9
Benzaldehyde
Concen: 38.70 ng
RT: 6.858 min Scan# 641
Delta R.T. 0.000 min
Lab File: BP005130.D
Acq: 01 Apr 2021 11:40

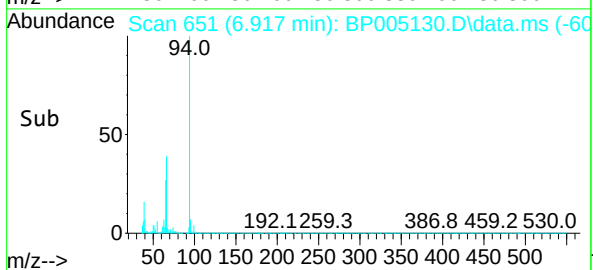
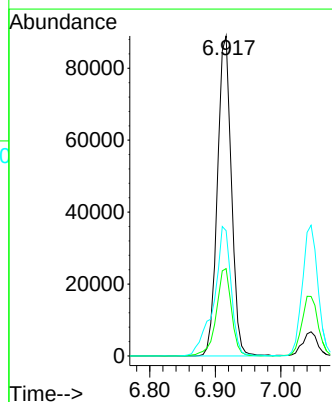
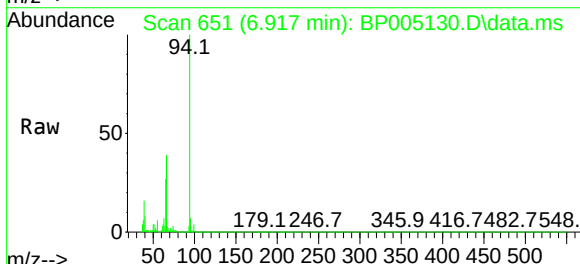
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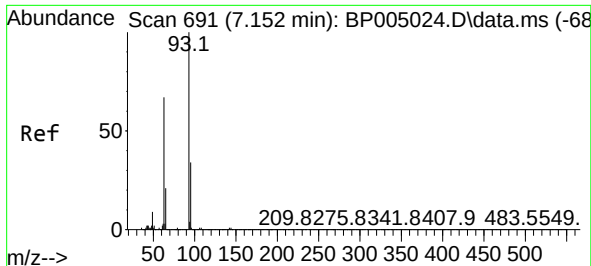
Tgt Ion: 77 Resp: 61251
Ion Ratio Lower Upper
77 100
105 93.2 97.1 137.1#
106 92.6 93.7 133.7#



#10
Phenol
Concen: 41.21 ng
RT: 6.917 min Scan# 651
Delta R.T. 0.000 min
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Tgt Ion: 94 Resp: 131256
Ion Ratio Lower Upper
94 100
65 27.3 2.3 42.3
66 39.2 10.9 50.9

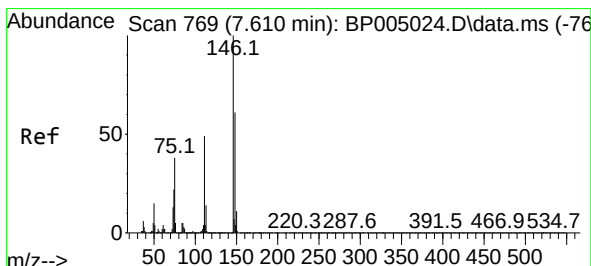
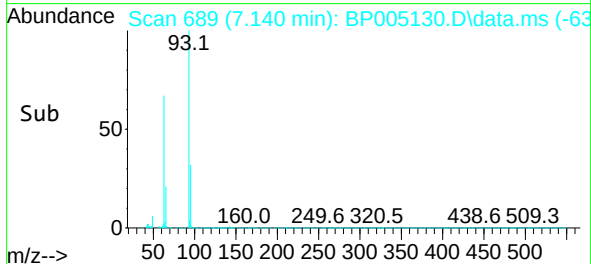
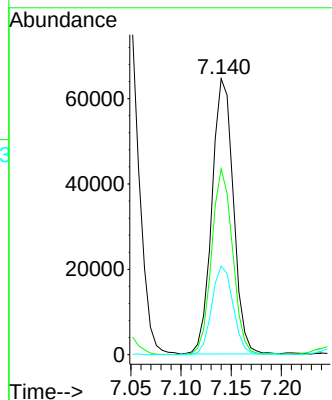
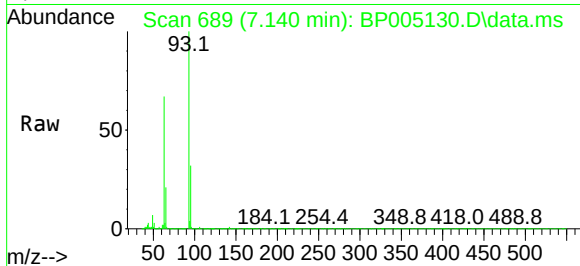




#11
bis(2-Chloroethyl)ether
Concen: 41.15 ng
RT: 7.140 min Scan# 689
Delta R.T. 0.000 min
Lab File: BP005130.D
Acq: 01 Apr 2021 11:40

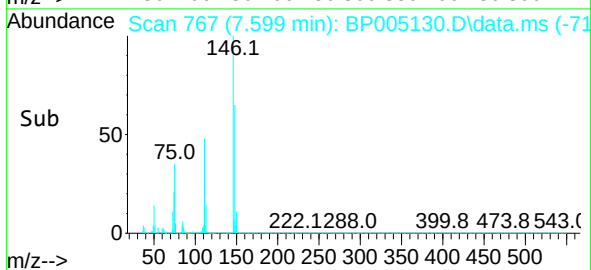
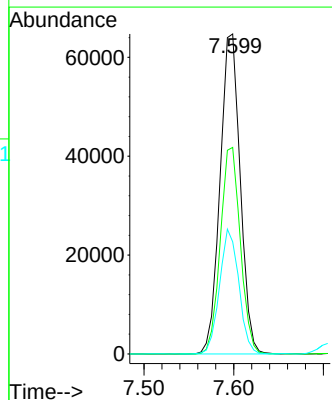
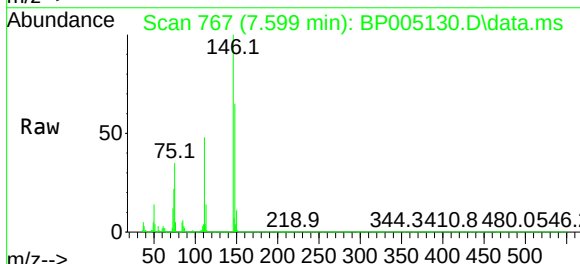
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

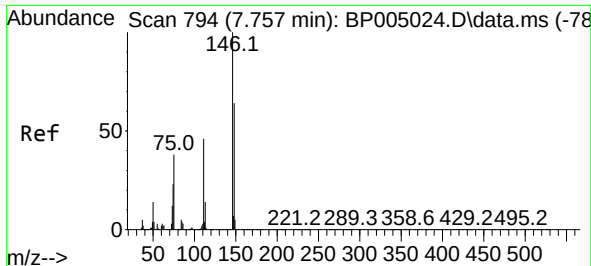
Tgt Ion: 93 Resp: 95952
Ion Ratio Lower Upper
93 100
63 67.4 39.0 79.0
95 32.0 12.8 52.8



#12
1,3-Dichlorobenzene
Concen: 39.70 ng
RT: 7.599 min Scan# 767
Delta R.T. 0.000 min
Lab File: BP005130.D
Acq: 01 Apr 2021 11:40

Tgt Ion:146 Resp: 100929
Ion Ratio Lower Upper
146 100
148 64.6 52.5 78.7
75 35.1 18.1 27.1#

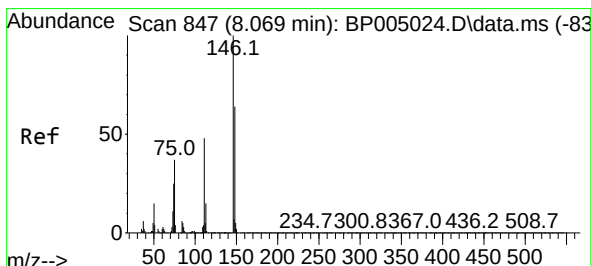
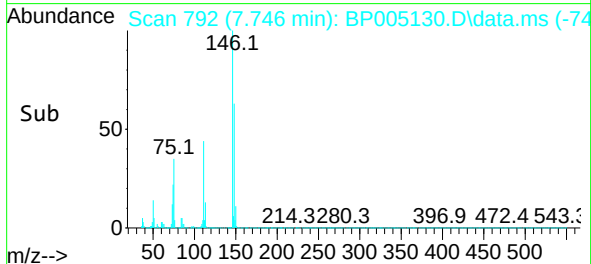
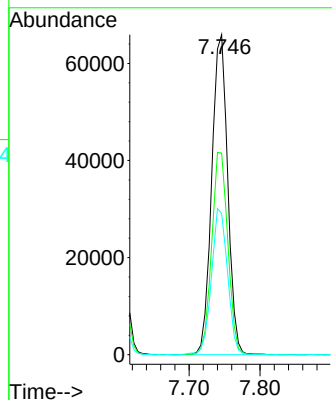
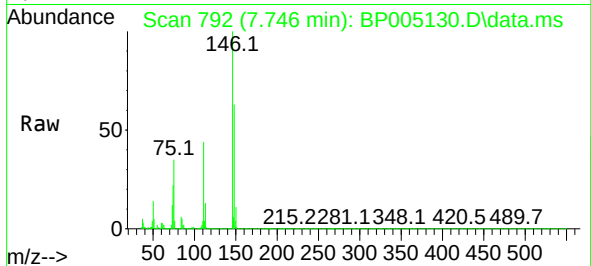




#13
1,4-Dichlorobenzene
Concen: 39.83 ng
RT: 7.746 min Scan# 792
Delta R.T. 0.000 min
Lab File: BP005130.D
Acq: 01 Apr 2021 11:40

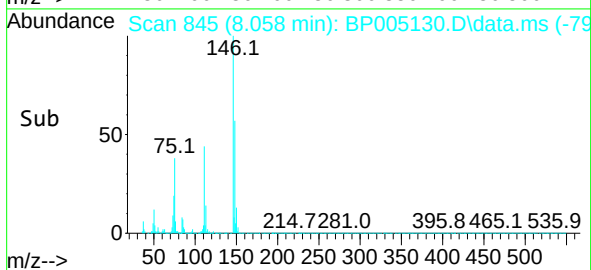
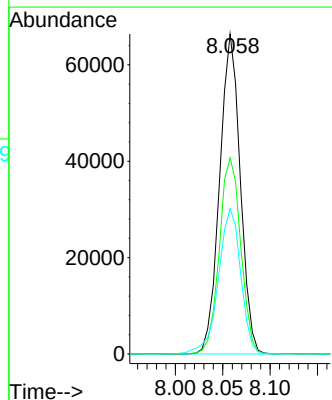
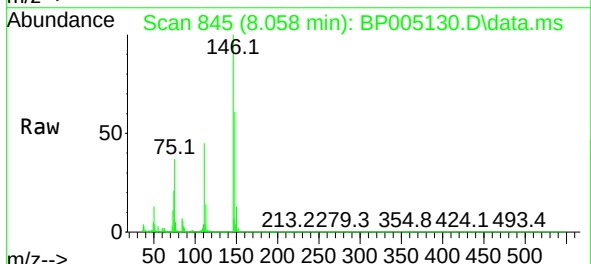
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

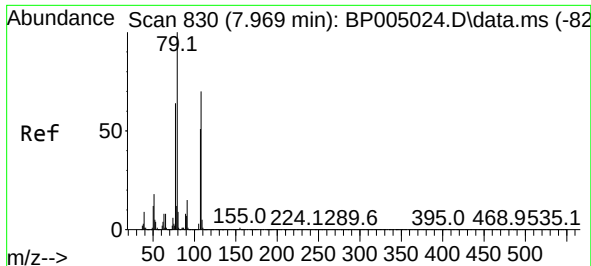
Tgt Ion:146 Resp: 102800
Ion Ratio Lower Upper
146 100
148 63.0 51.3 76.9
111 44.1 28.9 43.3#



#14
1,2-Dichlorobenzene
Concen: 40.59 ng
RT: 8.058 min Scan# 845
Delta R.T. 0.000 min
Lab File: BP005130.D
Acq: 01 Apr 2021 11:40

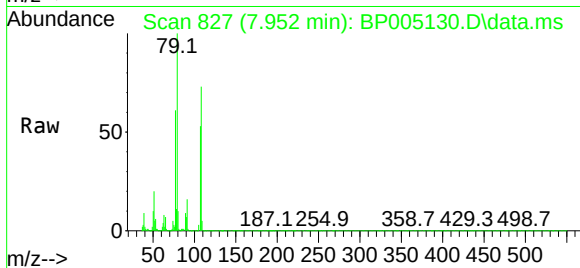
Tgt Ion:146 Resp: 100507
Ion Ratio Lower Upper
146 100
148 61.3 51.6 77.4
111 45.4 31.0 46.6



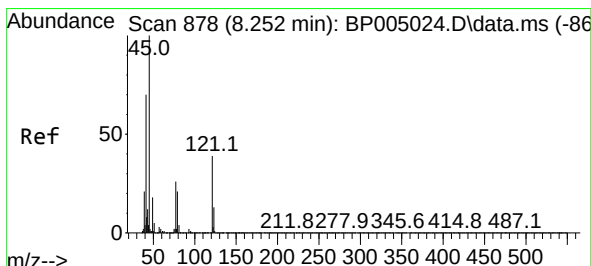
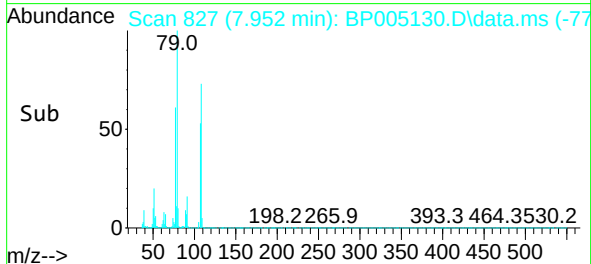
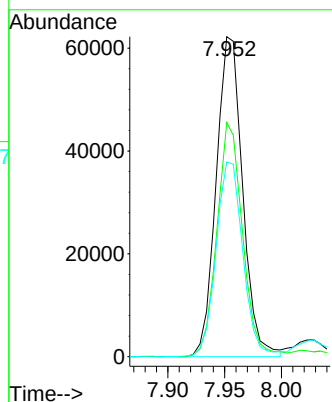


#15
Benzyl Alcohol
Concen: 42.02 ng
RT: 7.952 min Scan# 827
Delta R.T. 0.000 min
Lab File: BP005130.D
Acq: 01 Apr 2021 11:40

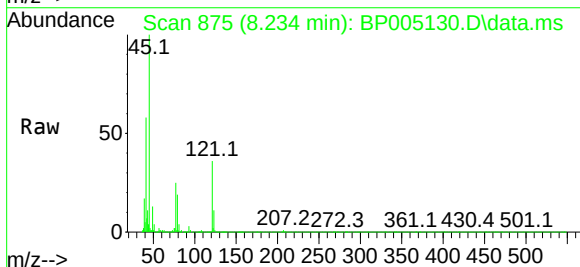
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



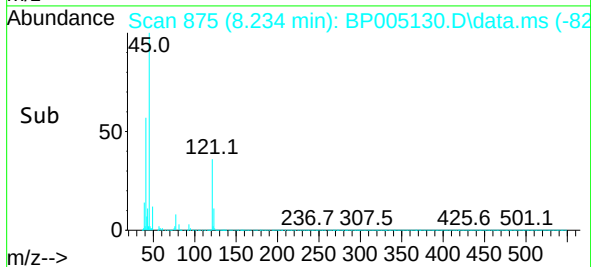
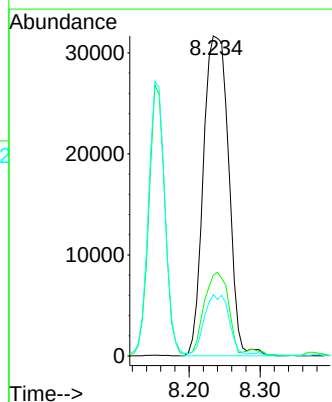
Tgt Ion: 79 Resp: 100748
Ion Ratio Lower Upper
79 100
108 73.2 73.5 110.3#
77 60.9 50.3 75.5

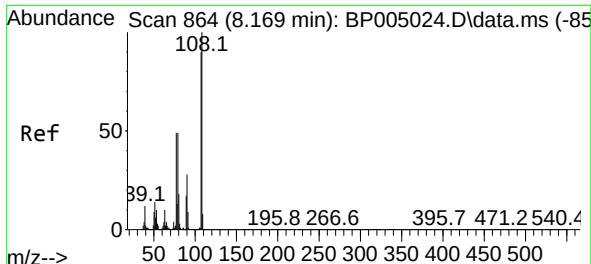


#16
2,2'-oxybis(1-Chloropropane)
Concen: 45.67 ng
RT: 8.234 min Scan# 875
Delta R.T. 0.000 min
Lab File: BP005130.D
Acq: 01 Apr 2021 11:40



Tgt Ion: 45 Resp: 78116
Ion Ratio Lower Upper
45 100
77 25.2 2.3 42.3
79 19.2 0.0 36.6





#17

2-Methylphenol

Concen: 42.60 ng

RT: 8.152 min Scan# 861

Delta R.T. 0.000 min

Lab File: BP005130.D

Acq: 01 Apr 2021 11:40

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

Tgt Ion:107 Resp: 86597

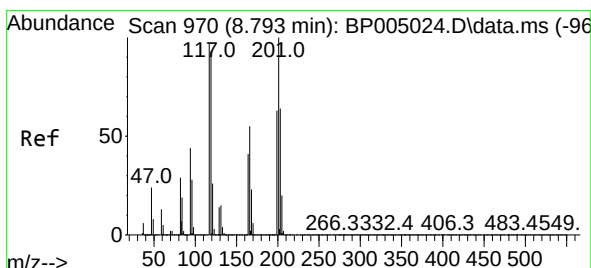
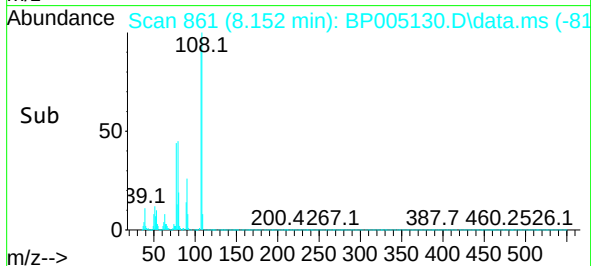
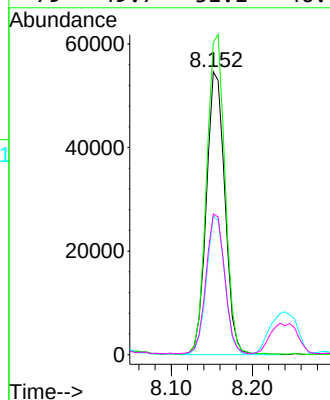
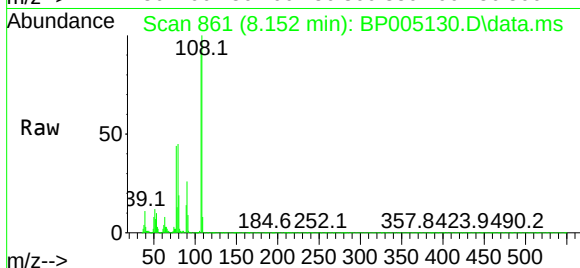
Ion Ratio Lower Upper

107 100

108 110.4 89.6 134.4

77 49.0 31.8 47.6#

79 49.7 31.1 46.7#



#18

Hexachloroethane

Concen: 39.63 ng

RT: 8.775 min Scan# 967

Delta R.T. 0.000 min

Lab File: BP005130.D

Acq: 01 Apr 2021 11:40

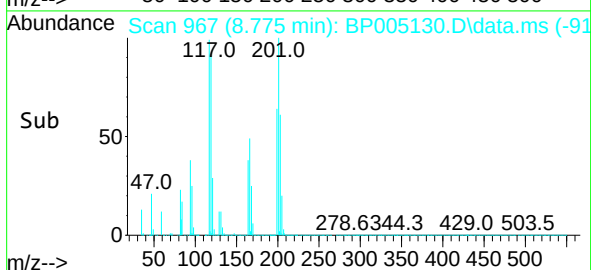
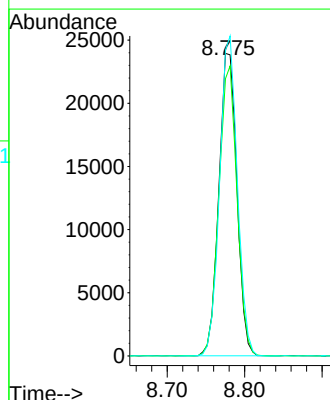
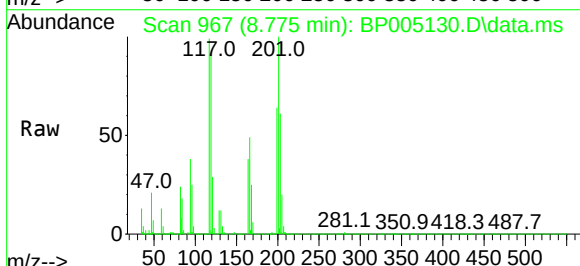
Tgt Ion:117 Resp: 38979

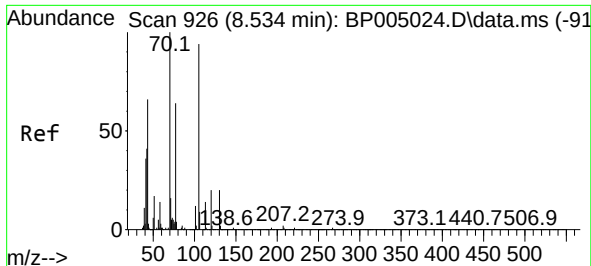
Ion Ratio Lower Upper

117 100

119 91.6 78.8 118.2

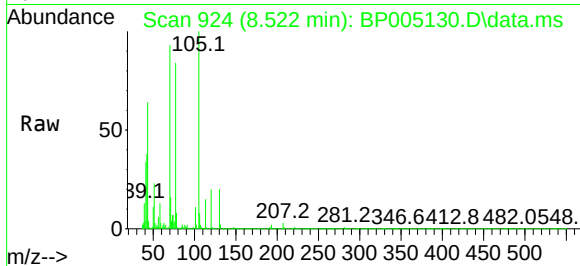
201 101.1 92.3 138.5



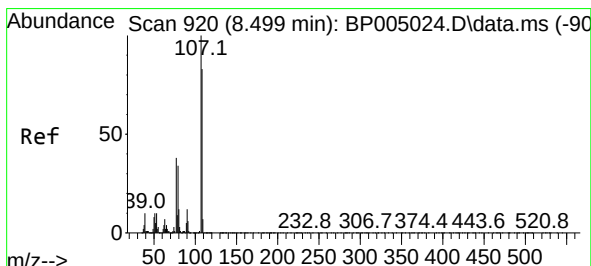
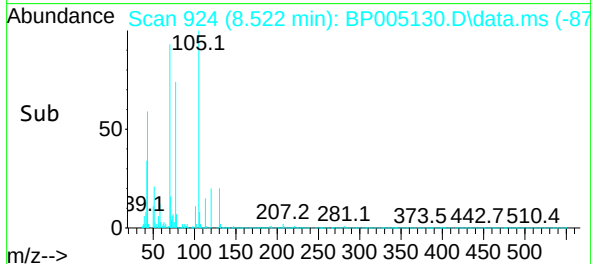
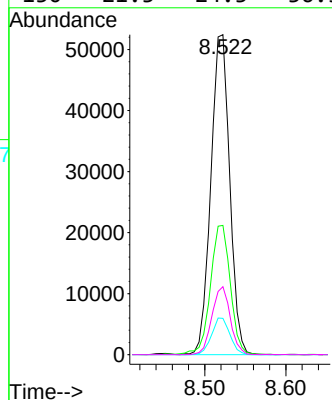


#19
n-Nitroso-di-n-propylamine
Concen: 41.93 ng
RT: 8.522 min Scan# 924
Delta R.T. 0.000 min
Lab File: BP005130.D
Acq: 01 Apr 2021 11:40

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

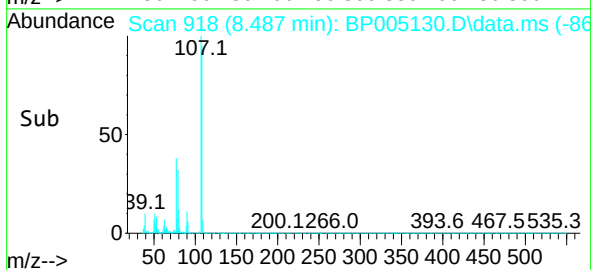
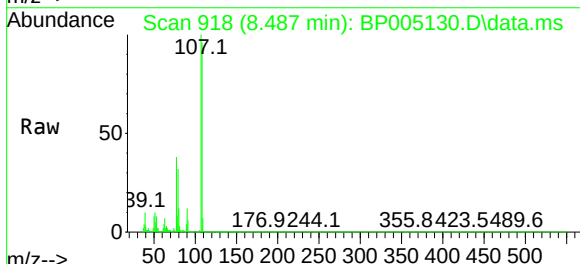
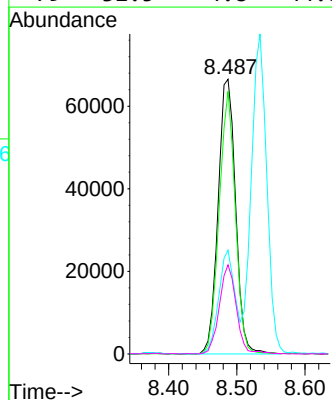


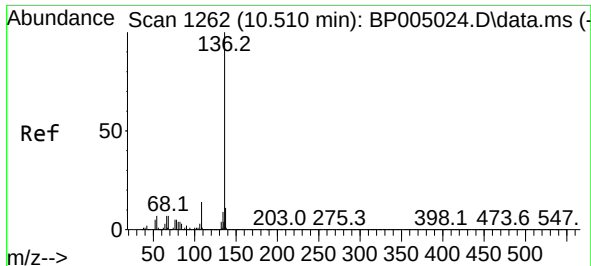
Tgt Ion: 70 Resp: 84535
Ion Ratio Lower Upper
70 100
42 40.4 32.8 49.2
101 11.3 9.6 14.4
130 21.3 24.3 36.5#



#20
3+4-Methylphenols
Concen: 42.71 ng
RT: 8.487 min Scan# 918
Delta R.T. 0.000 min
Lab File: BP005130.D
Acq: 01 Apr 2021 11:40

Tgt Ion: 107 Resp: 118547
Ion Ratio Lower Upper
107 100
108 95.7 69.0 109.0
77 37.8 8.5 48.5
79 32.5 4.8 44.8

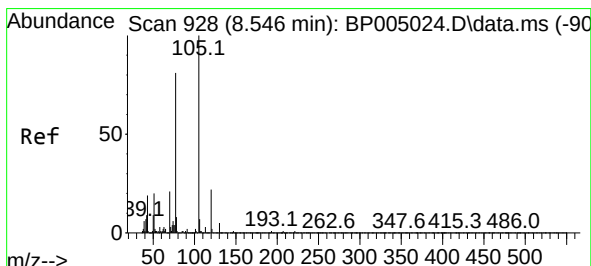
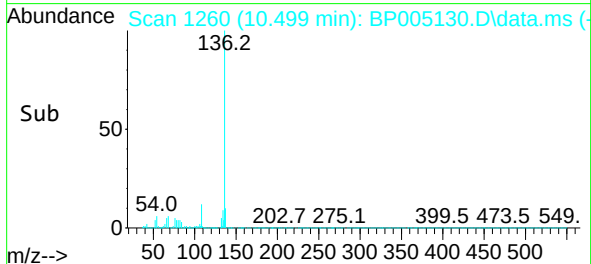
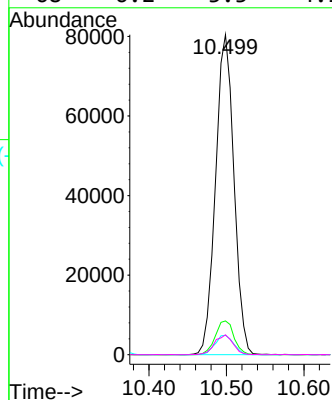
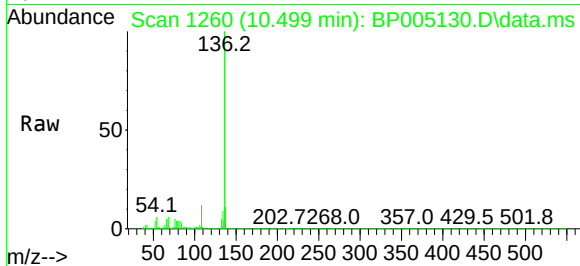




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.499 min Scan# 1260
Delta R.T. 0.000 min
Lab File: BP005130.D
Acq: 01 Apr 2021 11:40

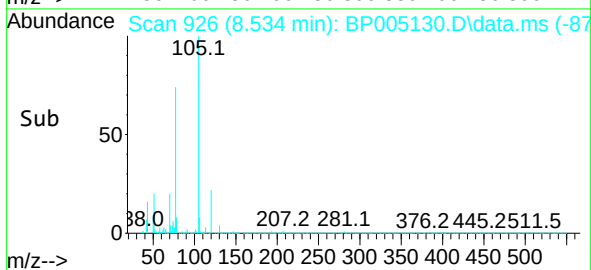
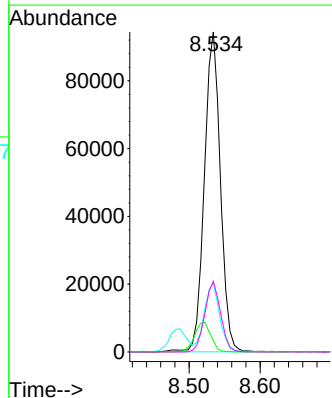
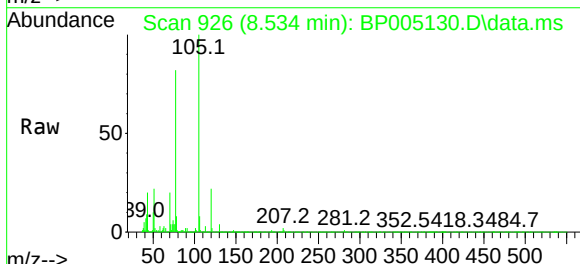
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

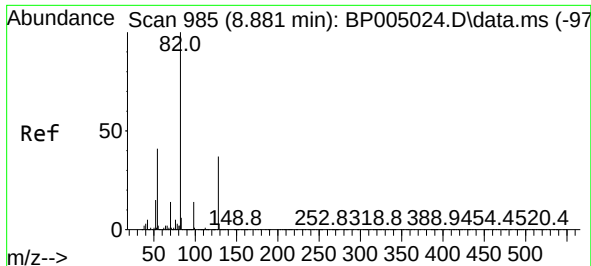
Tgt Ion:	136	Resp:	132496
Ion Ratio	Lower	Upper	
136	100		
137	10.5	8.6	13.0
54	6.1	3.6	5.4#
68	6.2	3.3	4.9#



#22
Acetophenone
Concen: 38.78 ng
RT: 8.534 min Scan# 926
Delta R.T. 0.000 min
Lab File: BP005130.D
Acq: 01 Apr 2021 11:40

Tgt Ion:	105	Resp:	147726
Ion Ratio	Lower	Upper	
105	100		
71	3.7	2.6	3.8
51	21.6	13.5	20.3#
120	22.1	19.6	29.4





#23

Nitrobenzene-d5

Concen: 77.41 ng

RT: 8.869 min Scan# 983

Delta R.T. 0.000 min

Lab File: BP005130.D

Acq: 01 Apr 2021 11:40

Tgt Ion: 82 Resp: 239049

Ion Ratio Lower Upper

82 100

128 38.8 45.6 68.4#

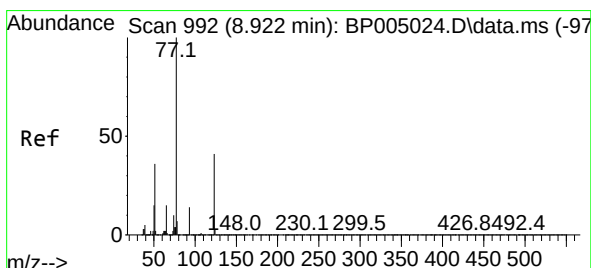
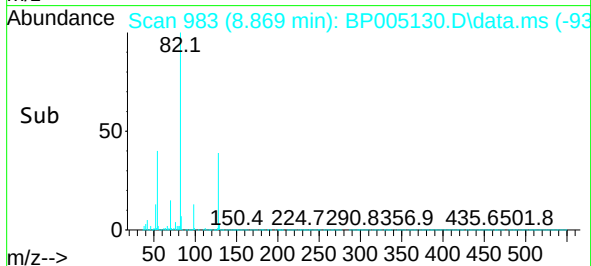
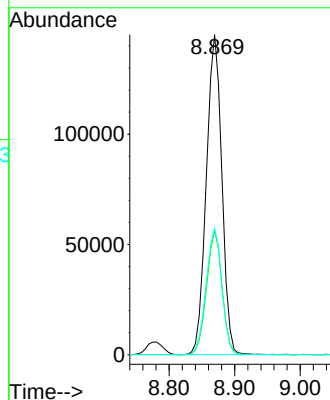
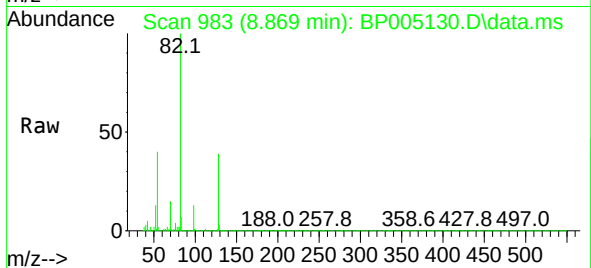
54 39.5 30.1 45.1

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040



#24

Nitrobenzene

Concen: 38.20 ng

RT: 8.911 min Scan# 990

Delta R.T. 0.000 min

Lab File: BP005130.D

Acq: 01 Apr 2021 11:40

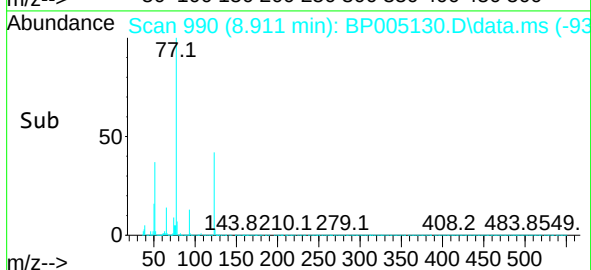
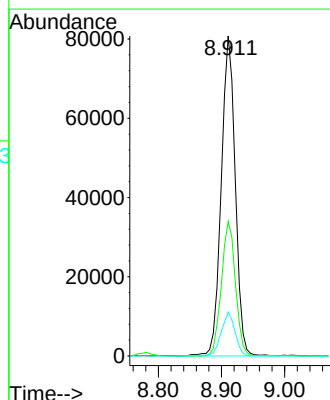
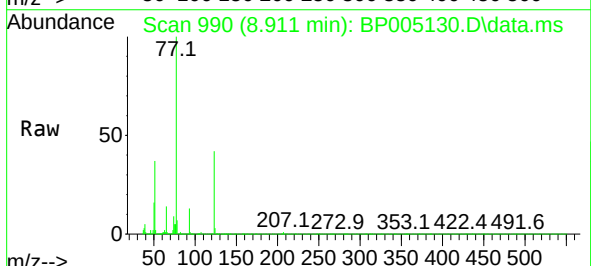
Tgt Ion: 77 Resp: 124307

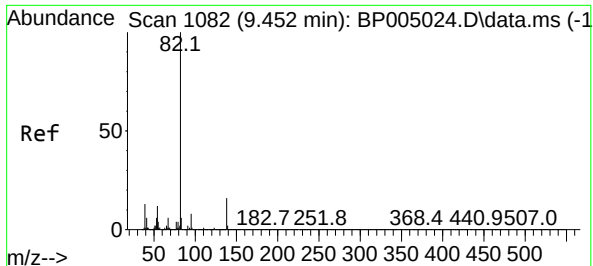
Ion Ratio Lower Upper

77 100

123 42.0 48.6 72.8#

65 13.7 10.0 15.0

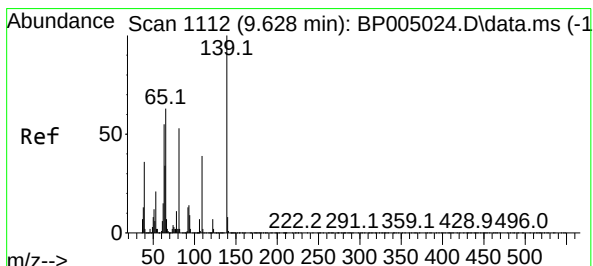
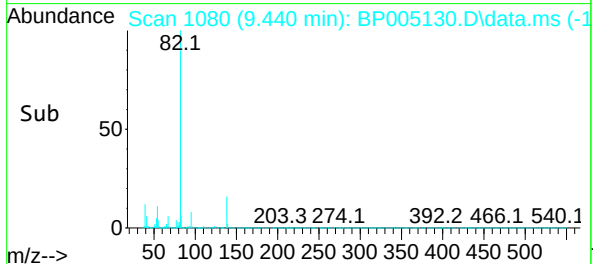
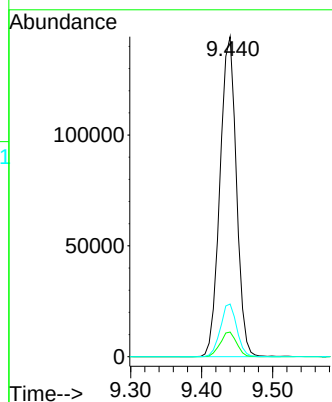
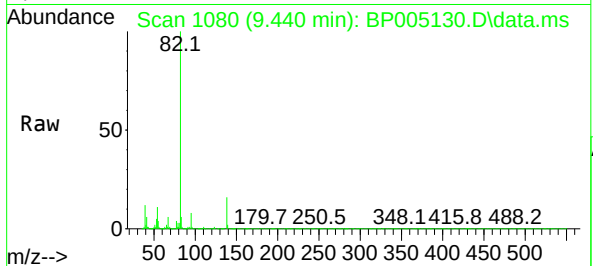




#25
Isophorone
Concen: 40.60 ng
RT: 9.440 min Scan# 1080
Delta R.T. 0.000 min
Lab File: BP005130.D
Acq: 01 Apr 2021 11:40

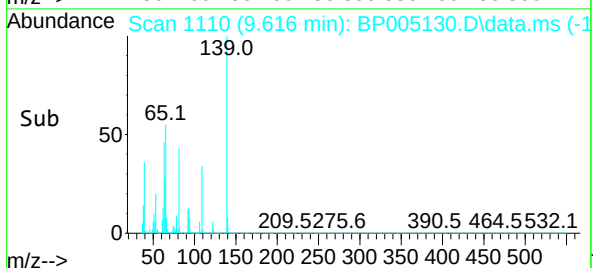
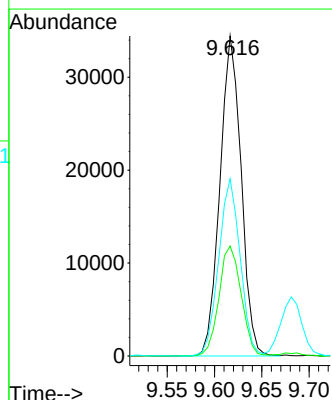
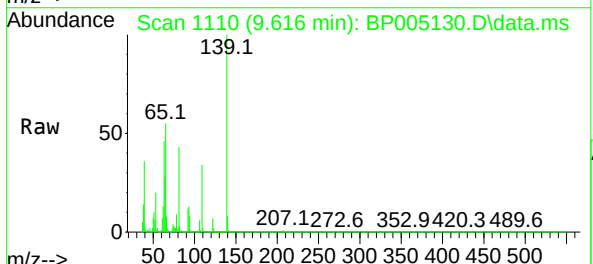
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

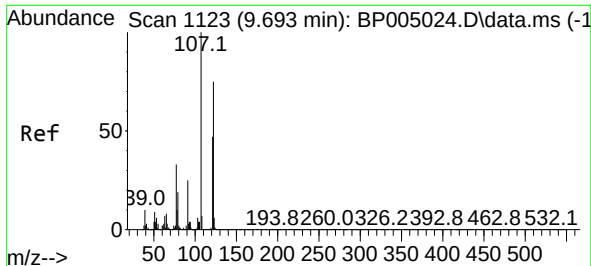
Tgt Ion: 82 Resp: 231382
Ion Ratio Lower Upper
82 100
95 7.7 6.4 9.6
138 16.5 18.7 28.1#



#26
2-Nitrophenol
Concen: 42.56 ng
RT: 9.616 min Scan# 1110
Delta R.T. 0.000 min
Lab File: BP005130.D
Acq: 01 Apr 2021 11:40

Tgt Ion: 139 Resp: 53715
Ion Ratio Lower Upper
139 100
109 34.3 22.1 33.1#
65 55.4 26.5 39.7#

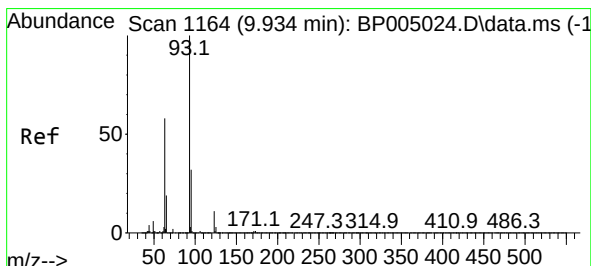
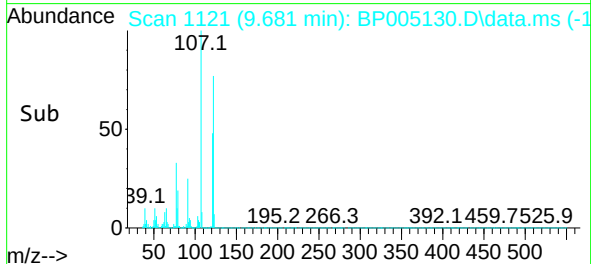
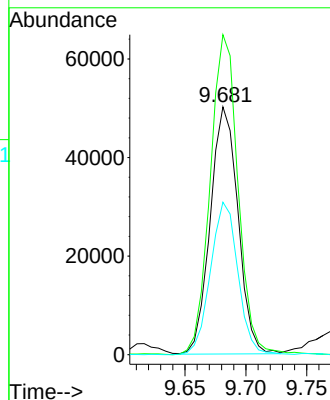
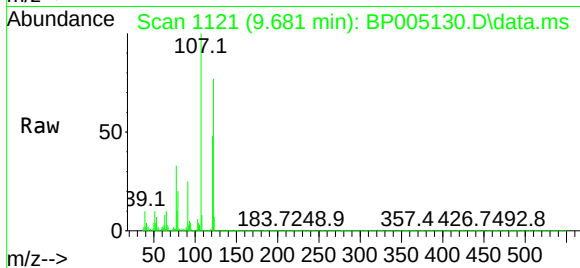




#27
2,4-Dimethylphenol
Concen: 39.14 ng
RT: 9.681 min Scan# 1121
Delta R.T. 0.000 min
Lab File: BP005130.D
Acq: 01 Apr 2021 11:40

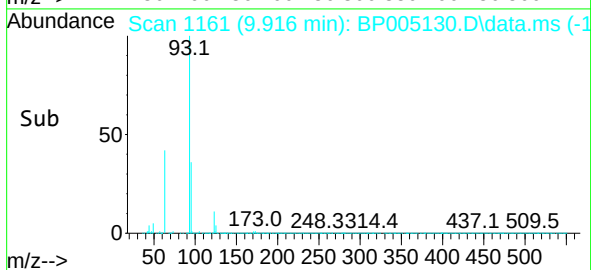
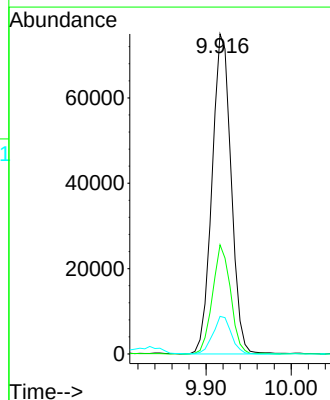
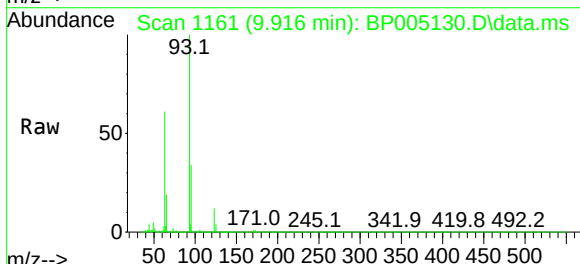
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

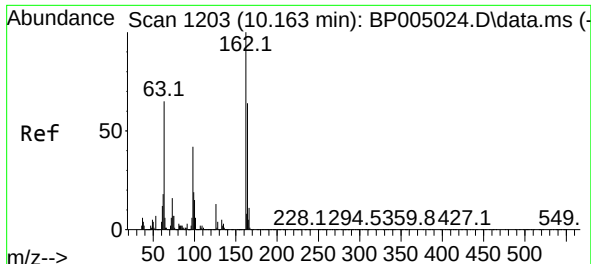
Tgt Ion:122 Resp: 79443
Ion Ratio Lower Upper
122 100
107 129.1 87.3 130.9
121 61.5 47.3 70.9



#28
bis(2-Chloroethoxy)methane
Concen: 40.57 ng
RT: 9.916 min Scan# 1161
Delta R.T. 0.000 min
Lab File: BP005130.D
Acq: 01 Apr 2021 11:40

Tgt Ion: 93 Resp: 117035
Ion Ratio Lower Upper
93 100
95 34.1 26.7 40.1
123 11.7 10.5 15.7

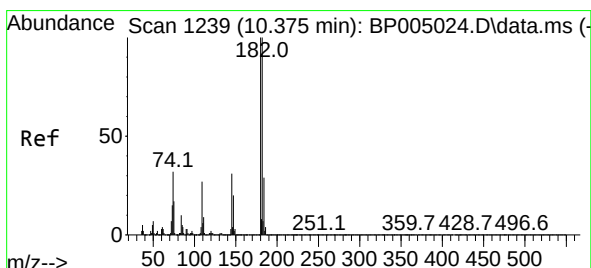
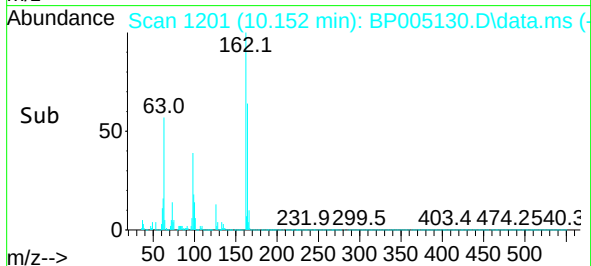
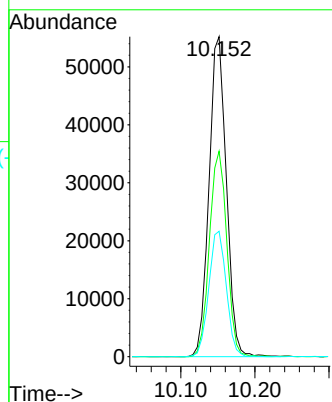
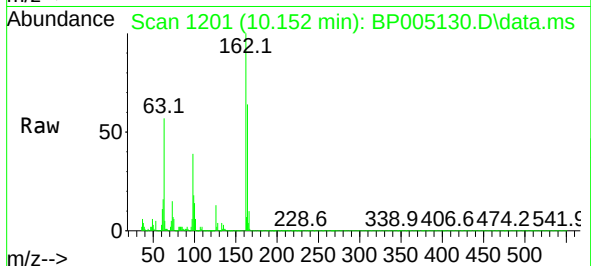




#29
2,4-Dichlorophenol
Concen: 39.54 ng
RT: 10.152 min Scan# 1201
Delta R.T. 0.000 min
Lab File: BP005130.D
Acq: 01 Apr 2021 11:40

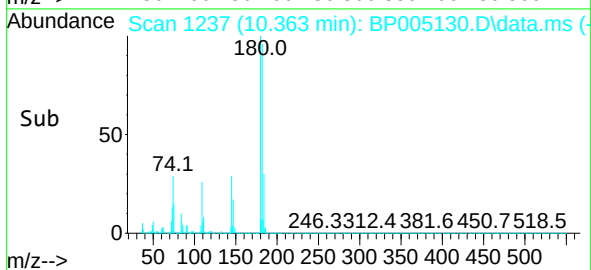
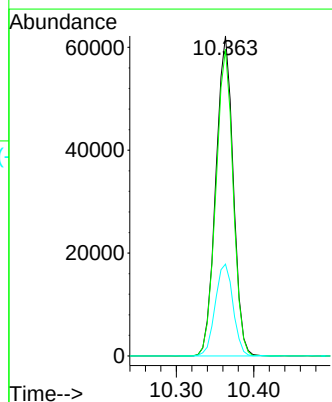
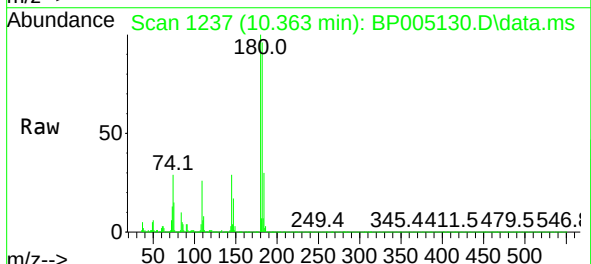
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

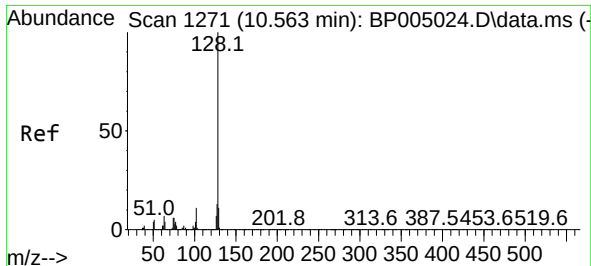
Tgt Ion:162 Resp: 89789
Ion Ratio Lower Upper
162 100
164 64.2 45.8 85.8
98 39.2 10.2 50.2



#30
1,2,4-Trichlorobenzene
Concen: 38.00 ng
RT: 10.363 min Scan# 1237
Delta R.T. 0.000 min
Lab File: BP005130.D
Acq: 01 Apr 2021 11:40

Tgt Ion:180 Resp: 96924
Ion Ratio Lower Upper
180 100
182 95.8 76.2 114.2
145 28.7 23.8 35.8

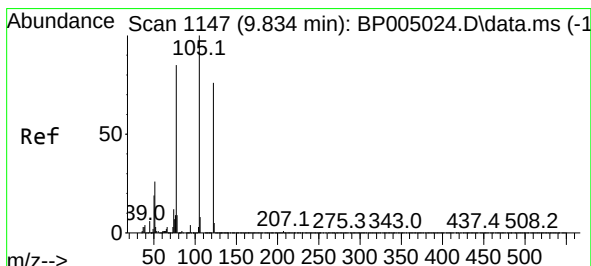
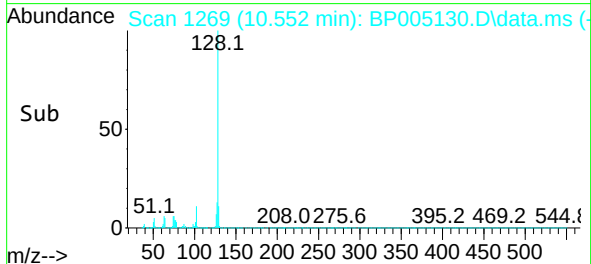
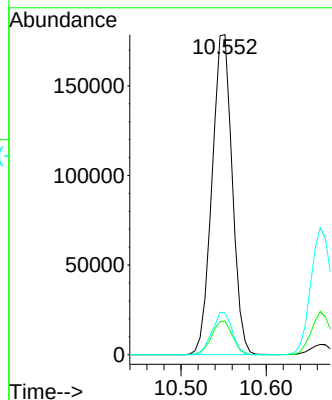
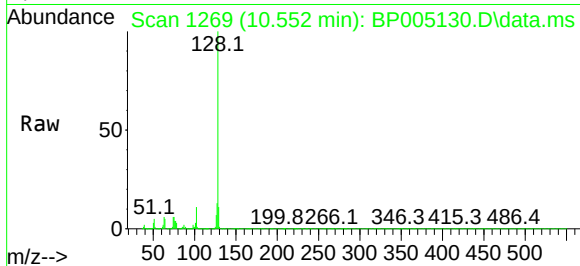




#31
Naphthalene
Concen: 39.25 ng
RT: 10.552 min Scan# 1269
Delta R.T. 0.000 min
Lab File: BP005130.D
Acq: 01 Apr 2021 11:40

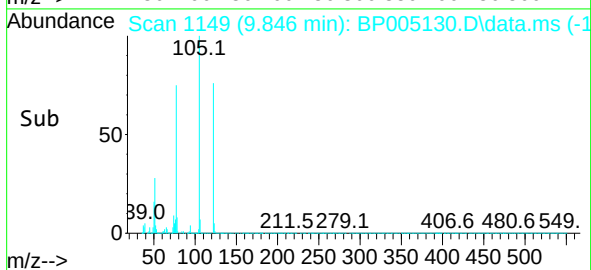
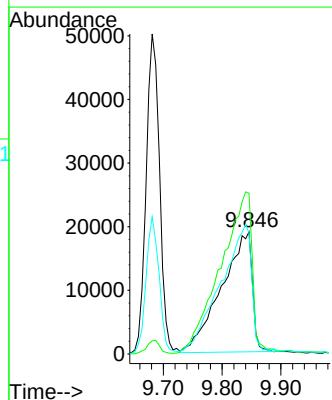
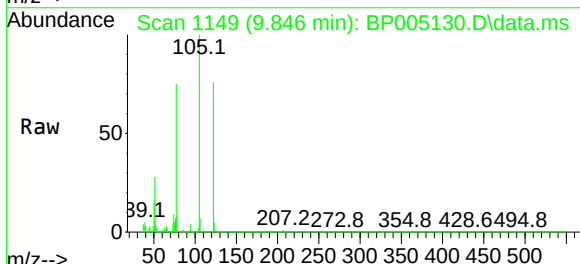
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

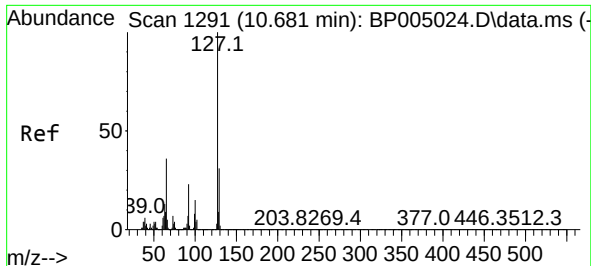
Tgt Ion:128 Resp: 293747
Ion Ratio Lower Upper
128 100
129 10.6 8.8 13.2
127 13.2 10.6 15.8



#32
Benzoic acid
Concen: 45.45 ng
RT: 9.846 min Scan# 1149
Delta R.T. 0.000 min
Lab File: BP005130.D
Acq: 01 Apr 2021 11:40

Tgt Ion:122 Resp: 68486
Ion Ratio Lower Upper
122 100
105 131.6 94.1 134.1
77 99.1 50.1 90.1#

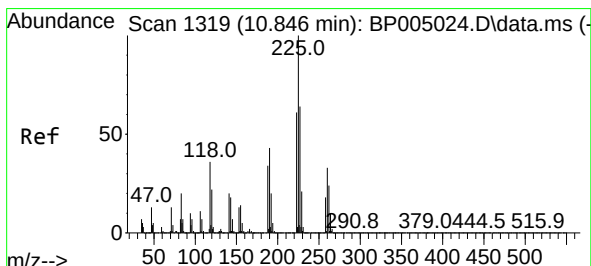
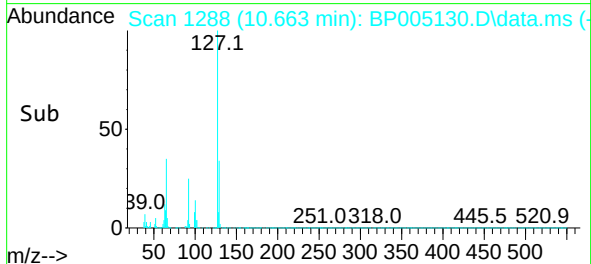
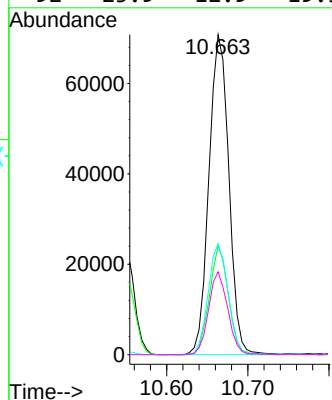
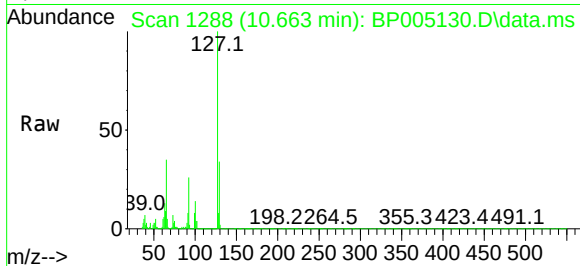




#33
4-Chloroaniline
Concen: 39.82 ng
RT: 10.663 min Scan# 1288
Delta R.T. 0.000 min
Lab File: BP005130.D
Acq: 01 Apr 2021 11:40

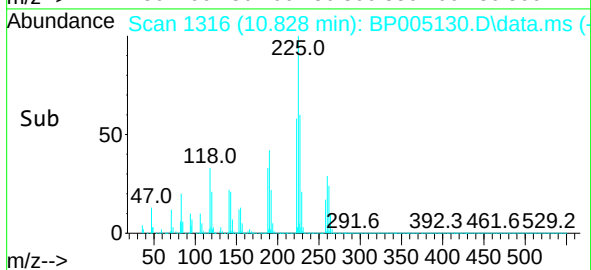
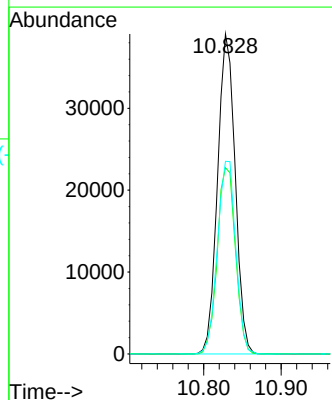
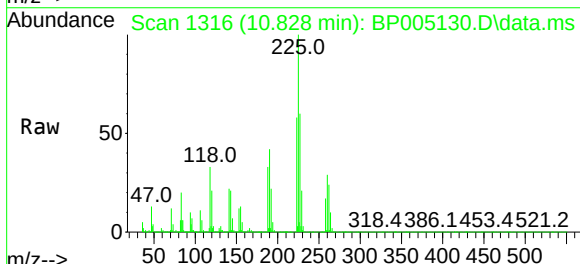
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

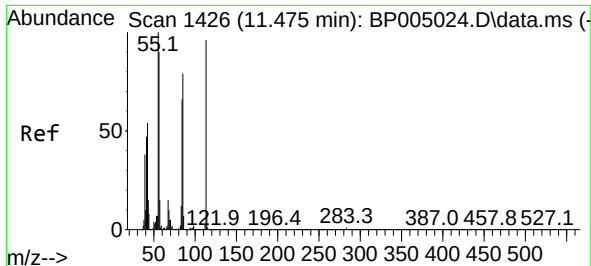
Tgt Ion:	127	Resp:	120594
Ion	Ratio	Lower	Upper
127	100		
129	34.0	25.7	38.5
65	34.7	17.3	25.9#
92	25.9	12.9	19.3#



#34
Hexachlorobutadiene
Concen: 37.68 ng
RT: 10.828 min Scan# 1316
Delta R.T. 0.000 min
Lab File: BP005130.D
Acq: 01 Apr 2021 11:40

Tgt Ion:	225	Resp:	61846
Ion	Ratio	Lower	Upper
225	100		
223	58.2	50.1	75.1
227	60.2	51.4	77.2

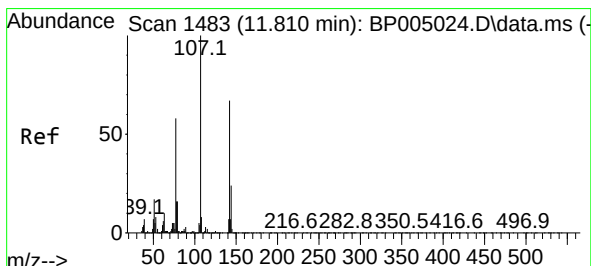
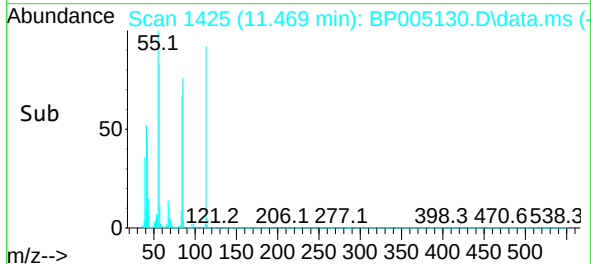
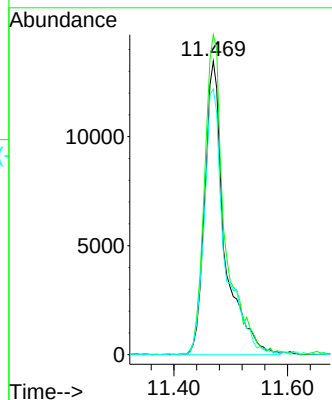
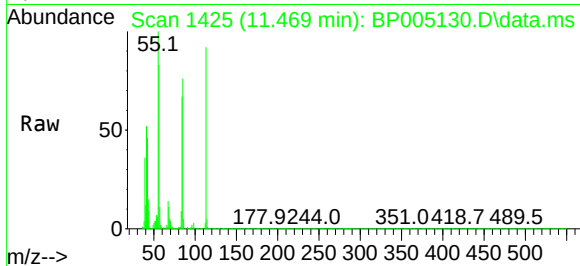




#35
Caprolactam
Concen: 43.68 ng
RT: 11.469 min Scan# 1425
Delta R.T. 0.000 min
Lab File: BP005130.D
Acq: 01 Apr 2021 11:40

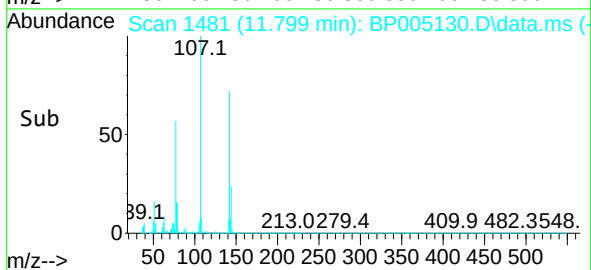
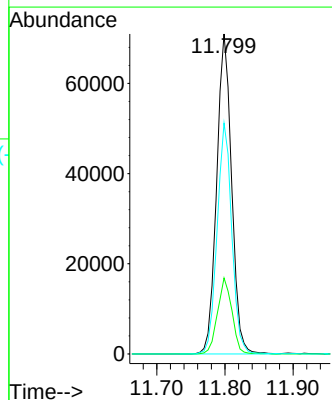
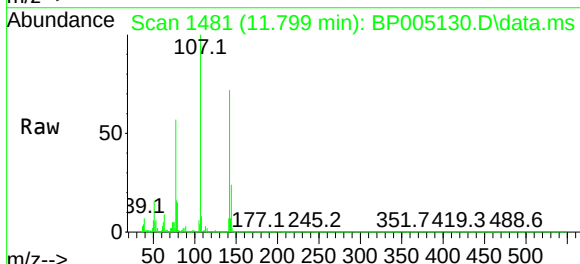
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

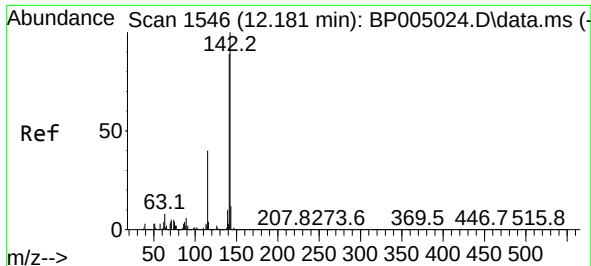
Tgt Ion:113 Resp: 32554
Ion Ratio Lower Upper
113 100
55 109.0 77.3 117.3
56 90.6 55.9 95.9



#36
4-Chloro-3-methylphenol
Concen: 39.53 ng
RT: 11.799 min Scan# 1481
Delta R.T. 0.000 min
Lab File: BP005130.D
Acq: 01 Apr 2021 11:40

Tgt Ion:107 Resp: 108440
Ion Ratio Lower Upper
107 100
144 23.7 22.7 34.1
142 72.2 70.7 106.1

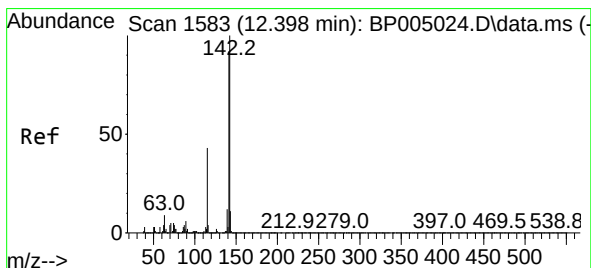
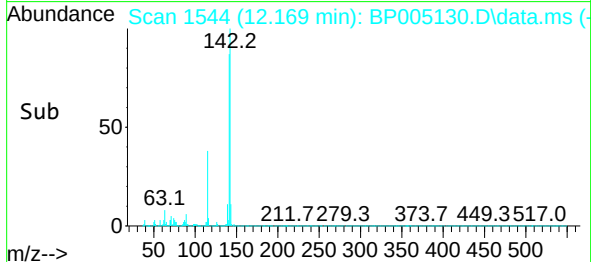
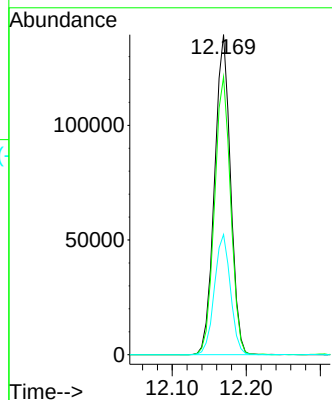
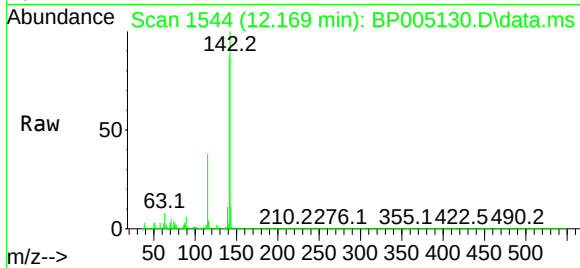




#37
2-Methylnaphthalene
Concen: 38.62 ng
RT: 12.169 min Scan# 1544
Delta R.T. 0.000 min
Lab File: BP005130.D
Acq: 01 Apr 2021 11:40

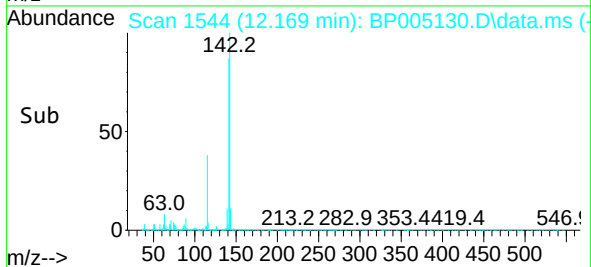
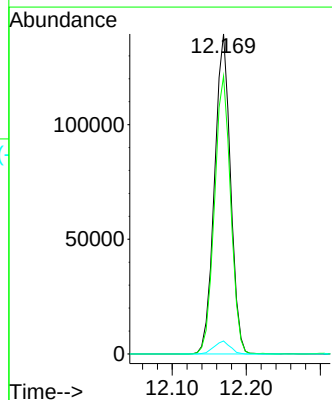
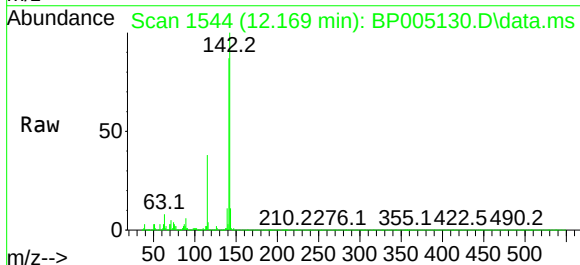
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

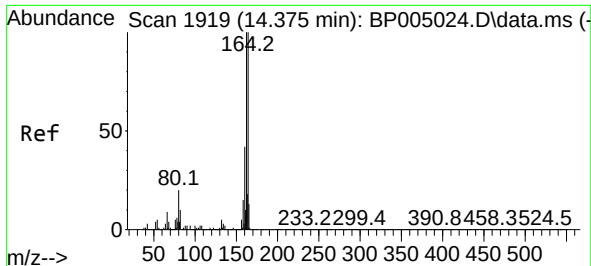
Tgt Ion:142 Resp: 208713
Ion Ratio Lower Upper
142 100
141 86.8 71.4 107.2
115 37.6 25.8 38.6



#38
1-Methylnaphthalene
Concen: 41.20 ng
RT: 12.169 min Scan# 1544
Delta R.T. -0.218 min
Lab File: BP005130.D
Acq: 01 Apr 2021 11:40

Tgt Ion:142 Resp: 208713
Ion Ratio Lower Upper
142 100
141 86.8 74.4 111.6
116 4.1 2.9 4.3

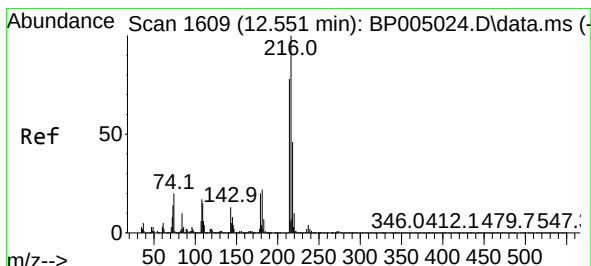
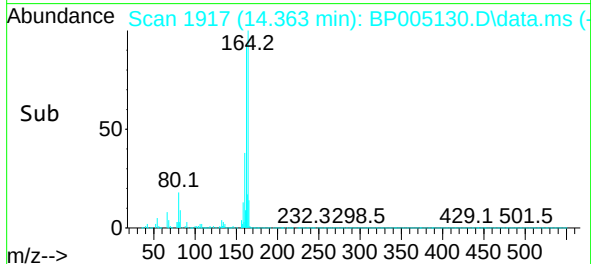
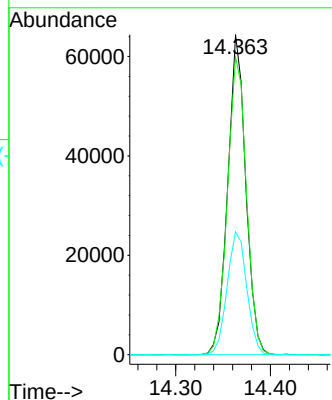
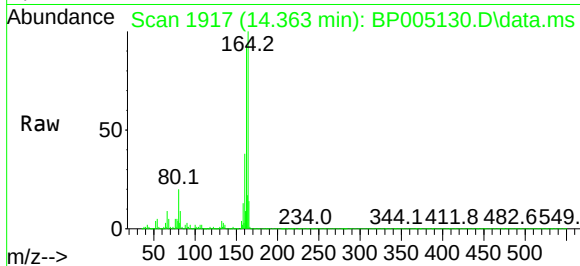




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.363 min Scan# 1917
Delta R.T. 0.000 min
Lab File: BP005130.D
Acq: 01 Apr 2021 11:40

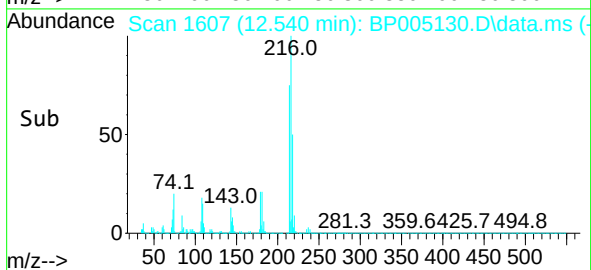
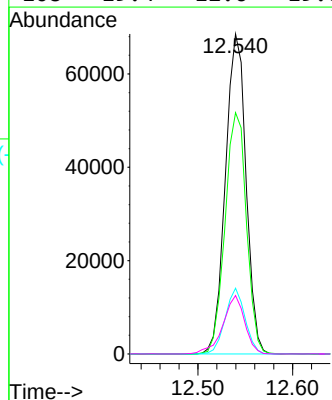
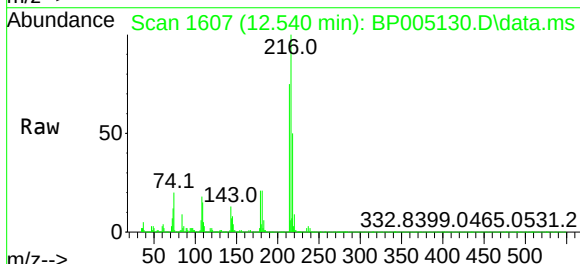
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

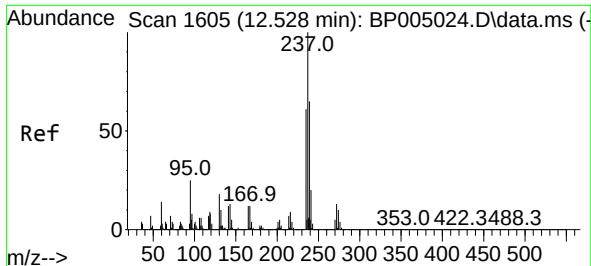
Tgt Ion:164 Resp: 85183
Ion Ratio Lower Upper
164 100
162 93.0 79.4 119.2
160 38.4 36.1 54.1



#40
1,2,4,5-Tetrachlorobenzene
Concen: 37.41 ng
RT: 12.540 min Scan# 1607
Delta R.T. 0.000 min
Lab File: BP005130.D
Acq: 01 Apr 2021 11:40

Tgt Ion:216 Resp: 103766
Ion Ratio Lower Upper
216 100
214 78.1 63.0 94.6
179 19.8 16.9 25.3
108 19.4 12.6 19.0#

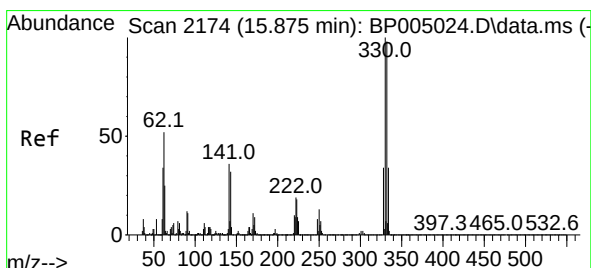
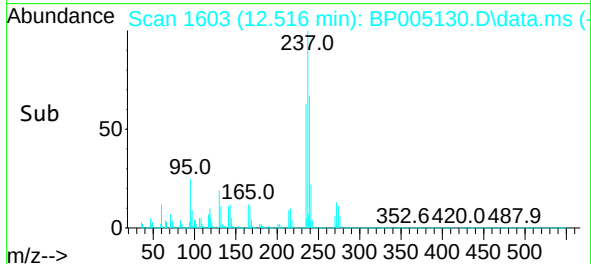
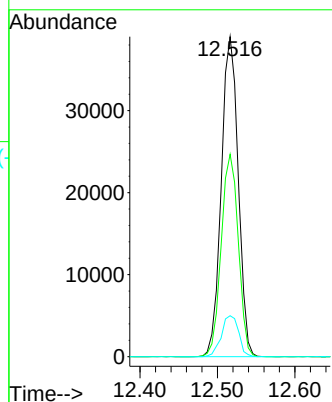
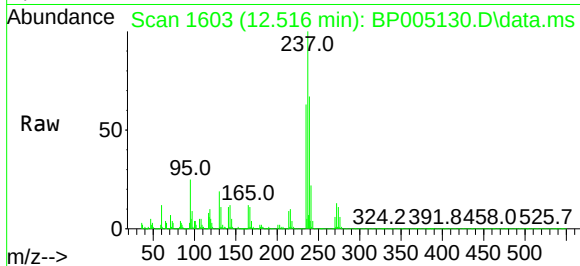




#41
Hexachlorocyclopentadiene
Concen: 39.24 ng
RT: 12.516 min Scan# 1603
Delta R.T. 0.000 min
Lab File: BP005130.D
Acq: 01 Apr 2021 11:40

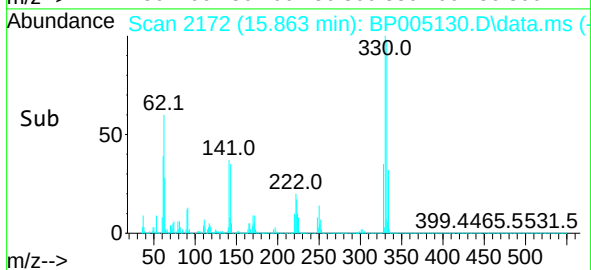
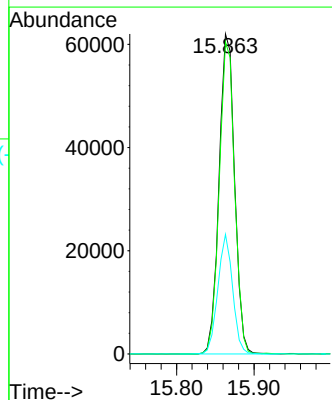
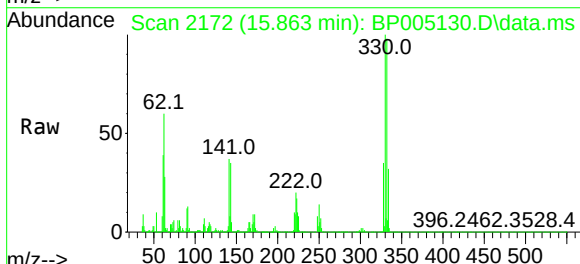
Instrument :
BNA_P
ClientSampleId :
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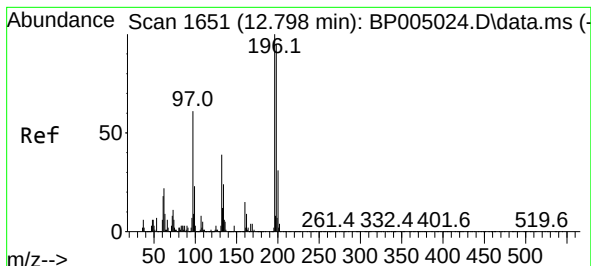
Tgt Ion:237	Resp:	59211
Ion Ratio	Lower	Upper
237	100	
235	63.3	43.2 83.2
272	12.8	0.0 33.3



#42
2,4,6-Tribromophenol
Concen: 77.66 ng
RT: 15.863 min Scan# 2172
Delta R.T. 0.000 min
Lab File: BP005130.D
Acq: 01 Apr 2021 11:40

Tgt Ion:330	Resp:	86192
Ion Ratio	Lower	Upper
330	100	
332	96.4	77.1 115.7
141	35.6	23.4 35.2#





#43

2,4,6-Trichlorophenol

Concen: 40.08 ng

RT: 12.787 min Scan# 1649

Delta R.T. 0.000 min

Lab File: BP005130.D

Acq: 01 Apr 2021 11:40

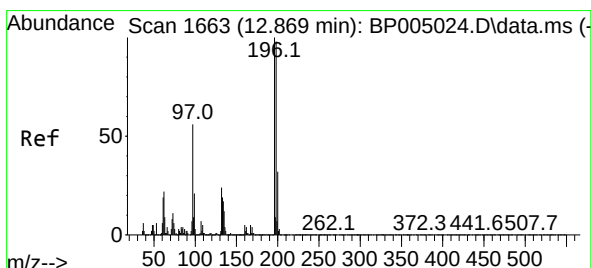
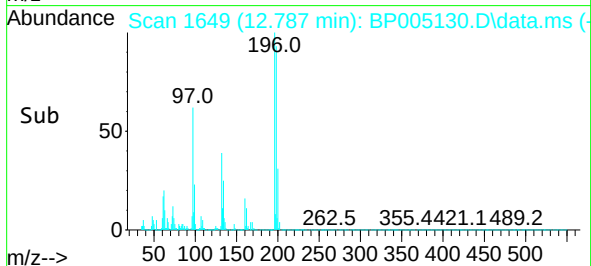
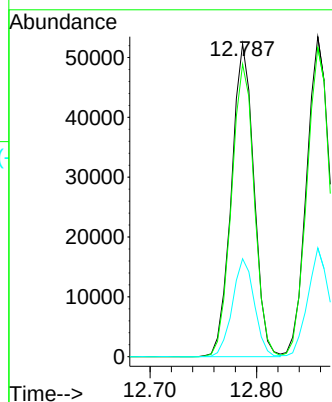
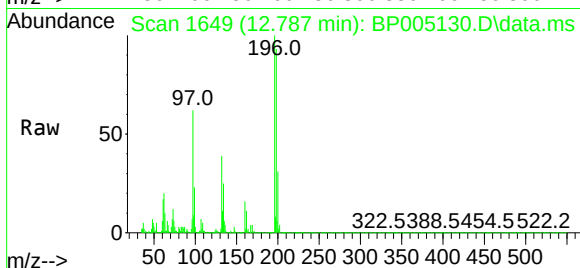
Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

Tgt Ion:196	Resp:	76855
Ion Ratio	Lower	Upper
196	100	
198	93.5	77.0 115.6
200	31.3	25.1 37.7



#44

2,4,5-Trichlorophenol

Concen: 39.23 ng

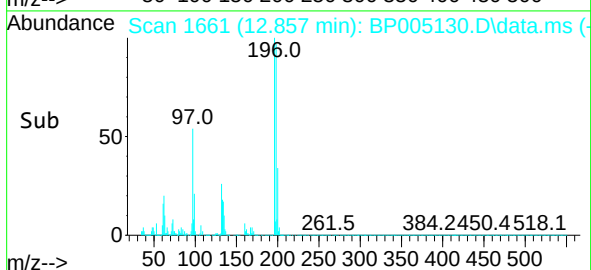
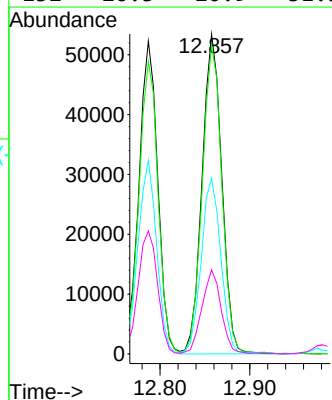
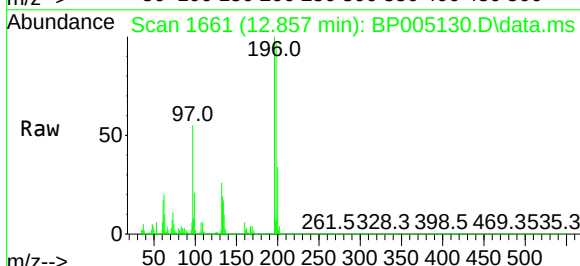
RT: 12.857 min Scan# 1661

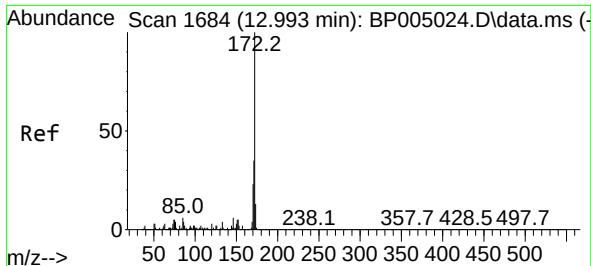
Delta R.T. 0.000 min

Lab File: BP005130.D

Acq: 01 Apr 2021 11:40

Tgt Ion:196	Resp:	81460
Ion Ratio	Lower	Upper
196	100	
198	96.6	77.3 115.9
97	54.9	31.0 46.4#
132	26.3	20.9 31.3

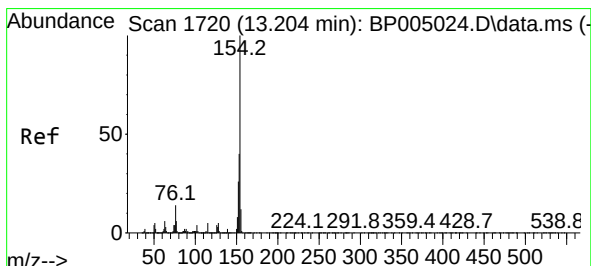
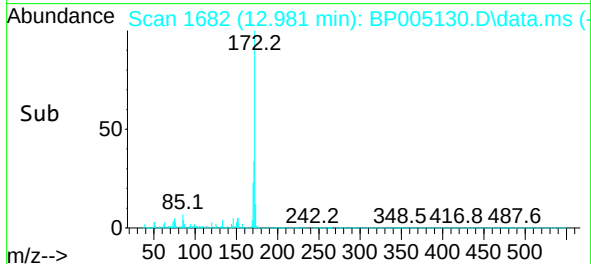
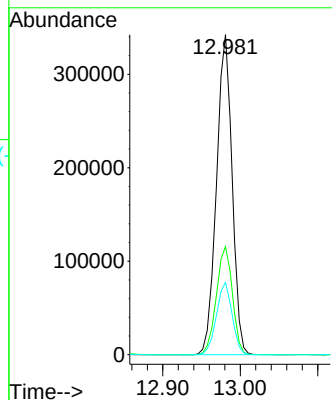
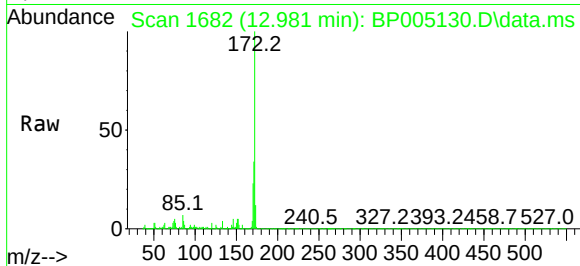




#45
2-Fluorobiphenyl
Concen: 75.94 ng
RT: 12.981 min Scan# 1682
Delta R.T. 0.000 min
Lab File: BP005130.D
Acq: 01 Apr 2021 11:40

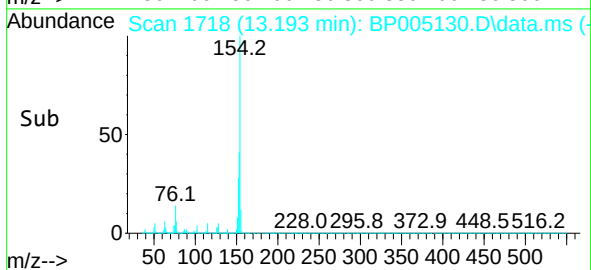
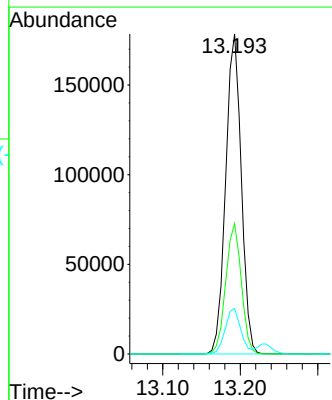
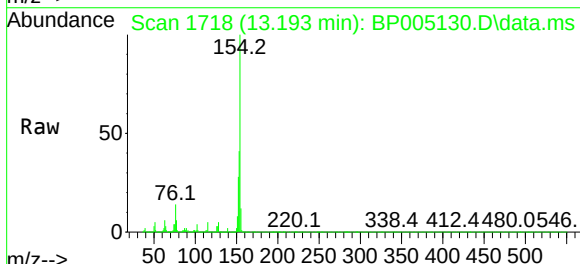
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

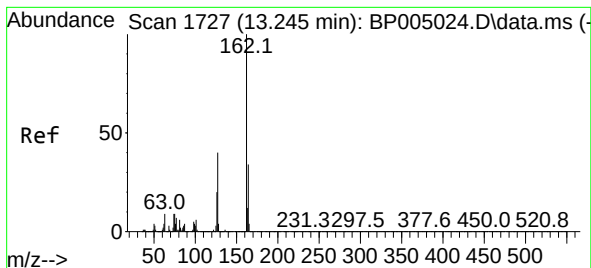
Tgt Ion:172 Resp: 478172
Ion Ratio Lower Upper
172 100
171 33.8 28.5 42.7
170 22.6 19.2 28.8



#46
1,1'-Biphenyl
Concen: 38.53 ng
RT: 13.193 min Scan# 1718
Delta R.T. 0.000 min
Lab File: BP005130.D
Acq: 01 Apr 2021 11:40

Tgt Ion:154 Resp: 250334
Ion Ratio Lower Upper
154 100
153 40.7 20.4 60.4
76 14.2 0.0 29.3

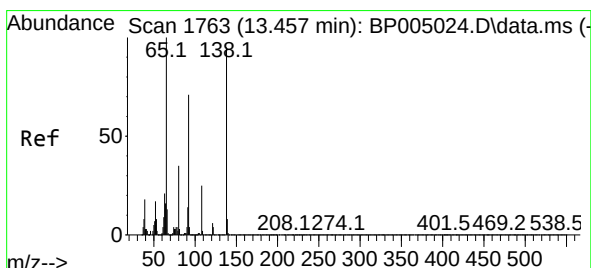
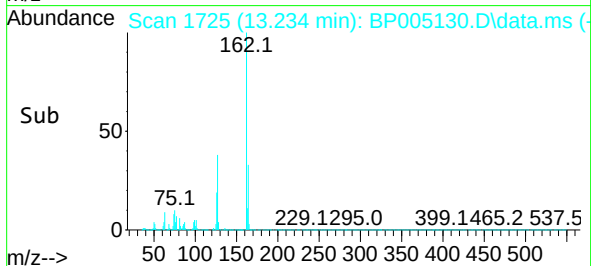
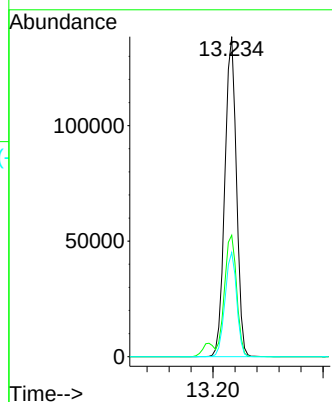
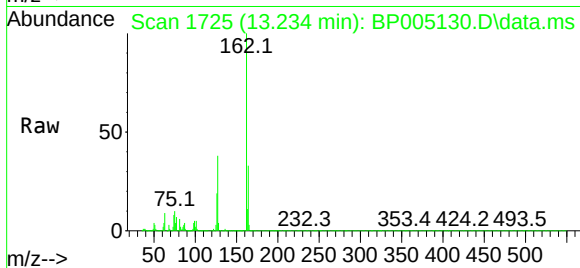




#47
2-Chloronaphthalene
Concen: 38.33 ng
RT: 13.234 min Scan# 1725
Delta R.T. 0.000 min
Lab File: BP005130.D
Acq: 01 Apr 2021 11:40

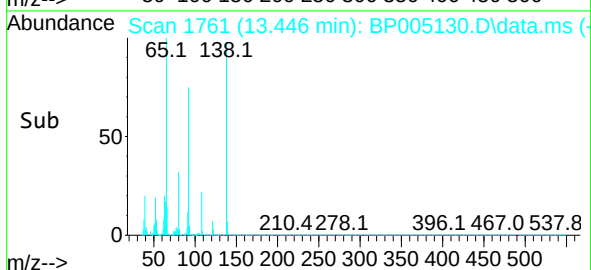
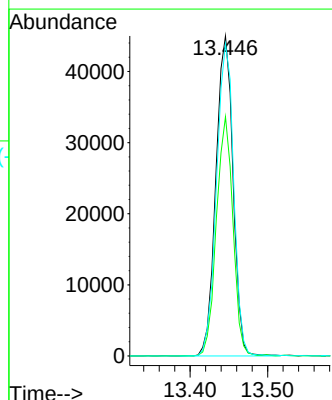
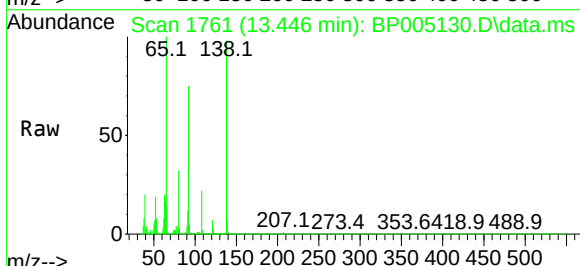
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

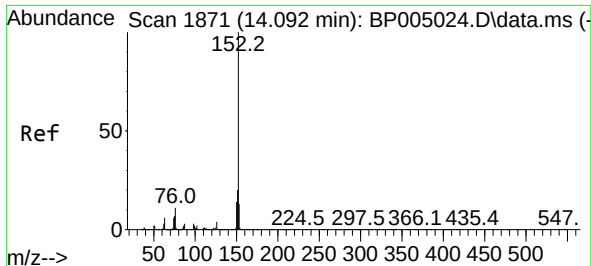
Tgt Ion:162 Resp: 202712
Ion Ratio Lower Upper
162 100
127 37.9 29.9 44.9
164 32.5 26.1 39.1



#48
2-Nitroaniline
Concen: 41.03 ng
RT: 13.446 min Scan# 1761
Delta R.T. 0.000 min
Lab File: BP005130.D
Acq: 01 Apr 2021 11:40

Tgt Ion: 65 Resp: 69138
Ion Ratio Lower Upper
65 100
92 74.7 70.6 106.0
138 97.5 133.6 200.4#

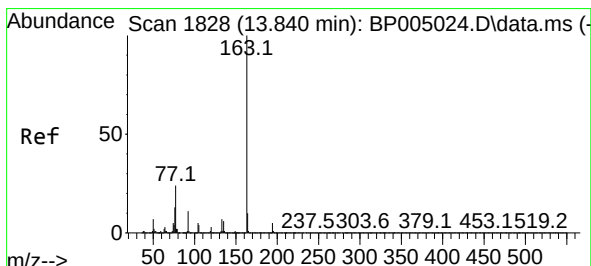
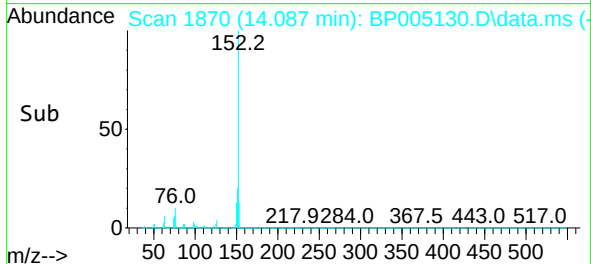
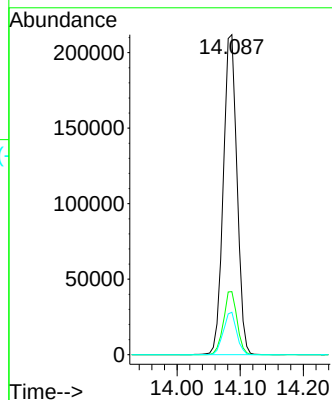
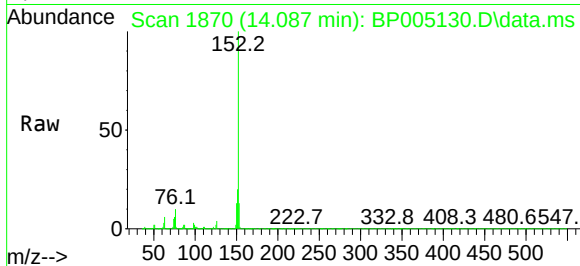




#49
Acenaphthylene
Concen: 38.72 ng
RT: 14.087 min Scan# 1870
Delta R.T. 0.000 min
Lab File: BP005130.D
Acq: 01 Apr 2021 11:40

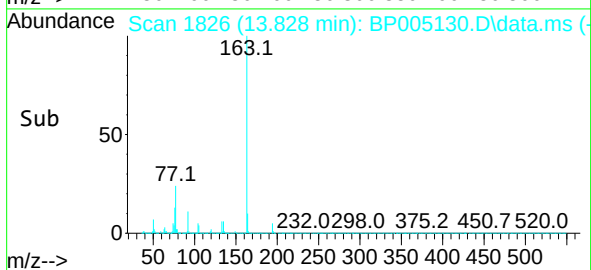
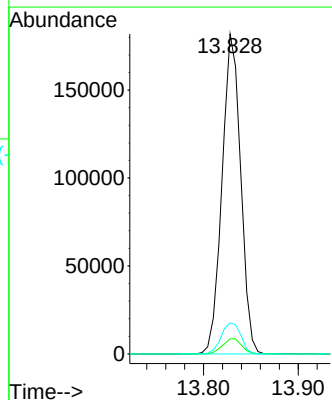
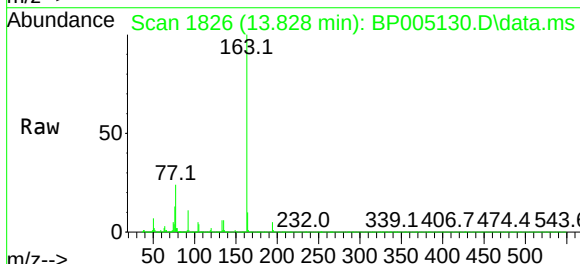
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

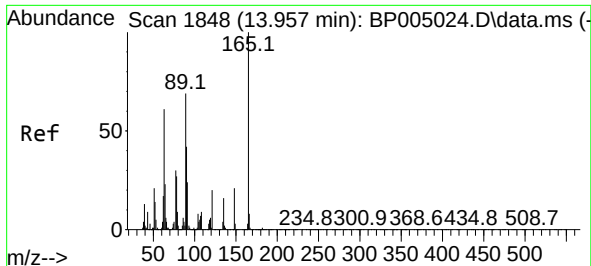
Tgt Ion:152 Resp: 318500
Ion Ratio Lower Upper
152 100
151 19.7 15.9 23.9
153 13.3 10.5 15.7



#50
Dimethylphthalate
Concen: 37.96 ng
RT: 13.828 min Scan# 1826
Delta R.T. 0.000 min
Lab File: BP005130.D
Acq: 01 Apr 2021 11:40

Tgt Ion:163 Resp: 249028
Ion Ratio Lower Upper
163 100
194 4.7 3.3 4.9
164 9.7 8.2 12.2

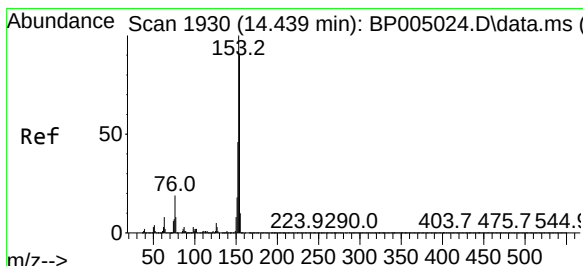
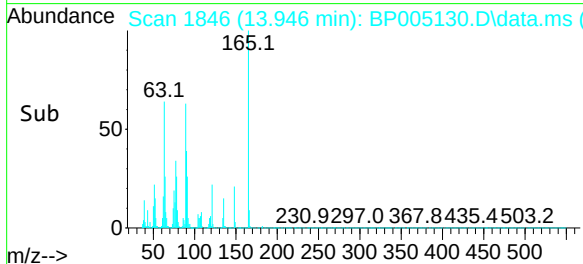
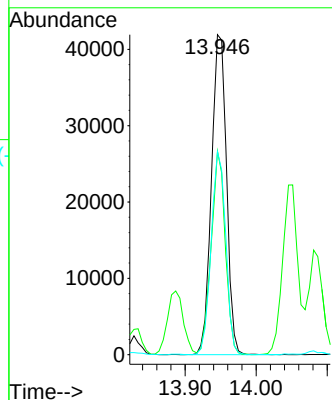
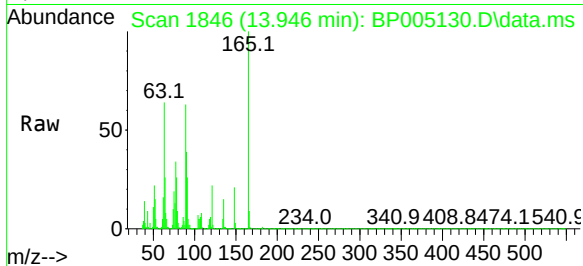




#51
2,6-Dinitrotoluene
Concen: 39.82 ng
RT: 13.946 min Scan# 1846
Delta R.T. 0.000 min
Lab File: BP005130.D
Acq: 01 Apr 2021 11:40

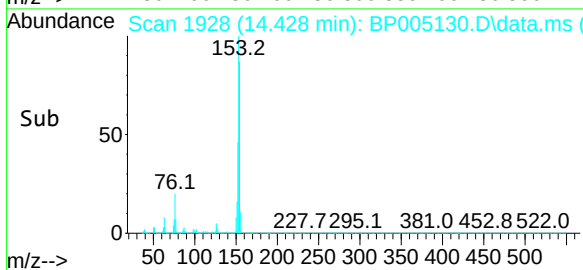
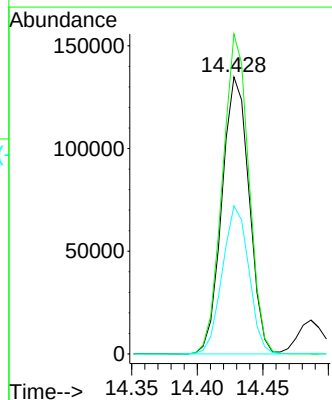
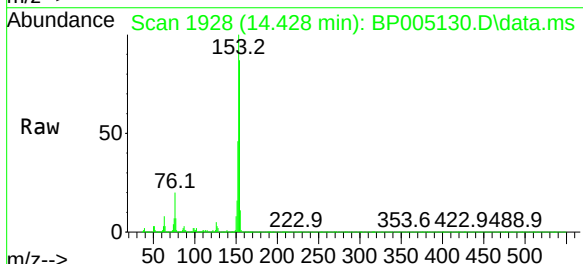
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

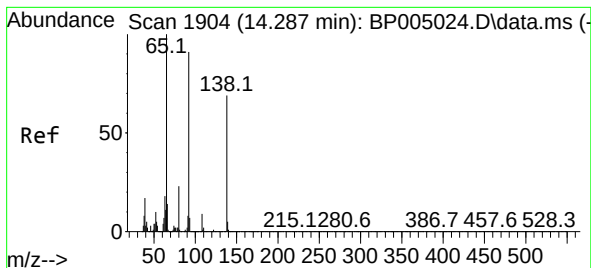
Tgt Ion:165 Resp: 61569
Ion Ratio Lower Upper
165 100
63 63.6 27.8 41.6#
89 63.4 34.6 52.0#



#52
Acenaphthene
Concen: 38.39 ng
RT: 14.428 min Scan# 1928
Delta R.T. 0.000 min
Lab File: BP005130.D
Acq: 01 Apr 2021 11:40

Tgt Ion:154 Resp: 194311
Ion Ratio Lower Upper
154 100
153 115.5 91.0 136.6
152 53.5 43.0 64.6

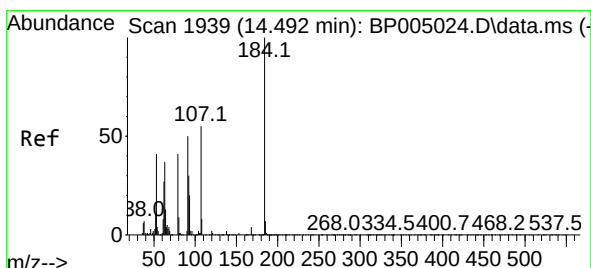
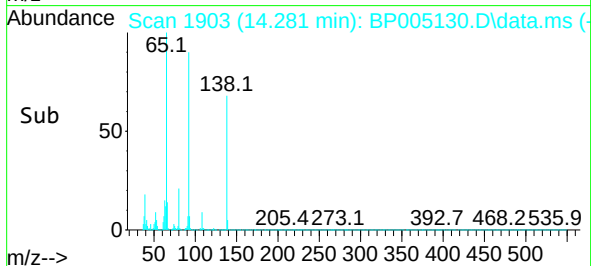
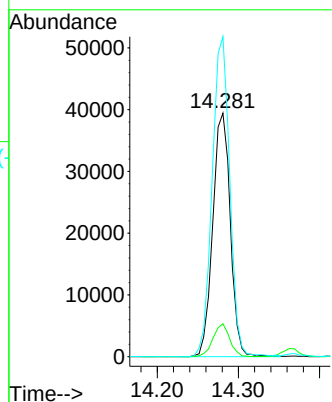
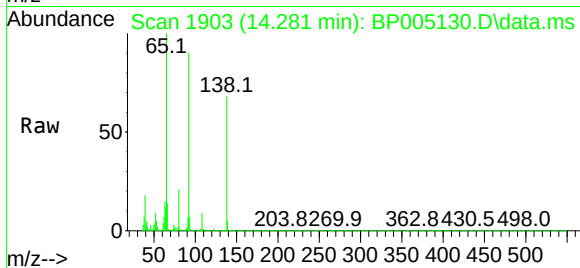




#53
3-Nitroaniline
Concen: 41.58 ng
RT: 14.281 min Scan# 1903
Delta R.T. 0.000 min
Lab File: BP005130.D
Acq: 01 Apr 2021 11:40

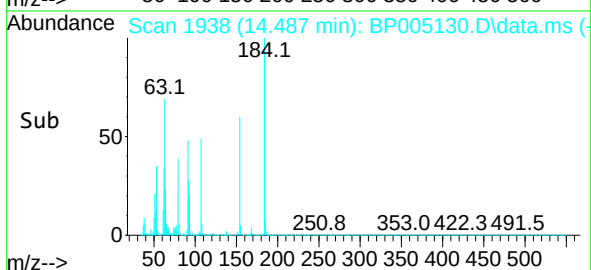
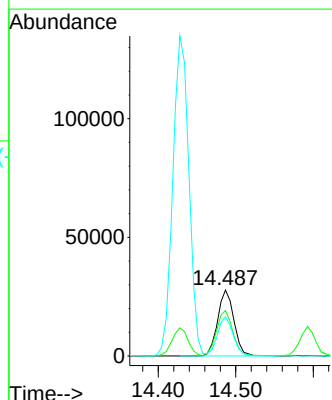
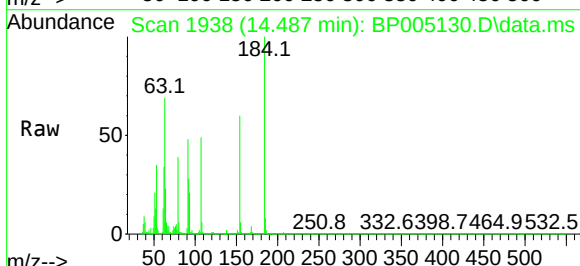
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

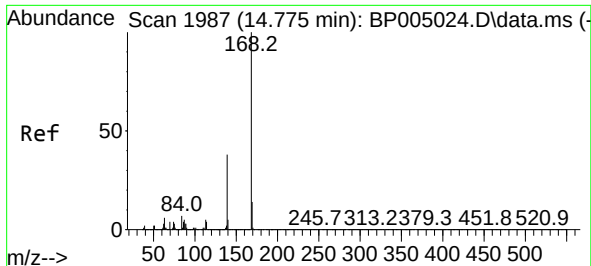
Tgt Ion:138 Resp: 59182
Ion Ratio Lower Upper
138 100
108 13.6 7.5 11.3#
92 131.4 75.0 112.6#



#54
2,4-Dinitrophenol
Concen: 43.14 ng
RT: 14.487 min Scan# 1938
Delta R.T. 0.000 min
Lab File: BP005130.D
Acq: 01 Apr 2021 11:40

Tgt Ion:184 Resp: 40392
Ion Ratio Lower Upper
184 100
63 69.0 32.3 48.5#
154 59.6 49.1 73.7

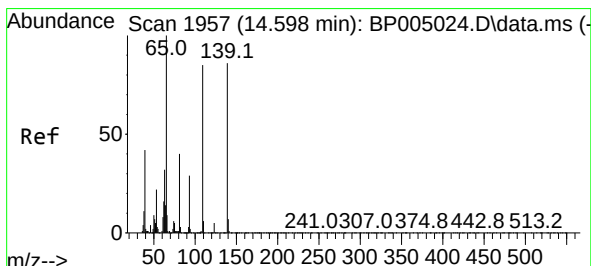
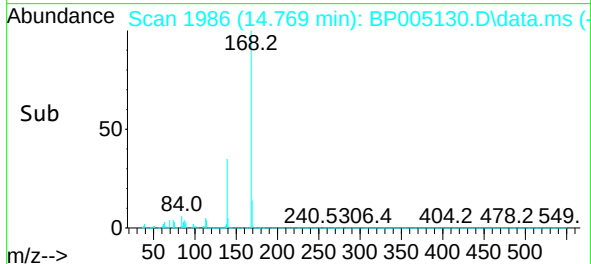
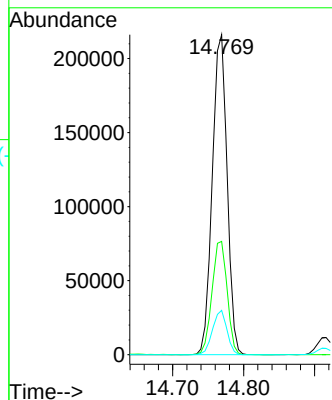
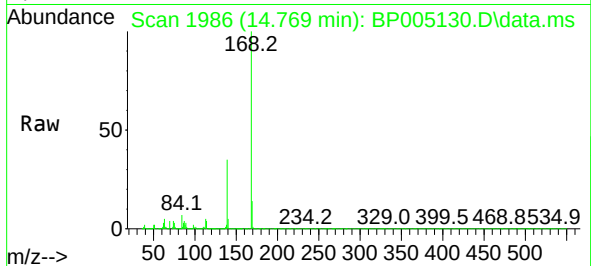




#55
Dibenzofuran
Concen: 37.64 ng
RT: 14.769 min Scan# 1986
Delta R.T. 0.000 min
Lab File: BP005130.D
Acq: 01 Apr 2021 11:40

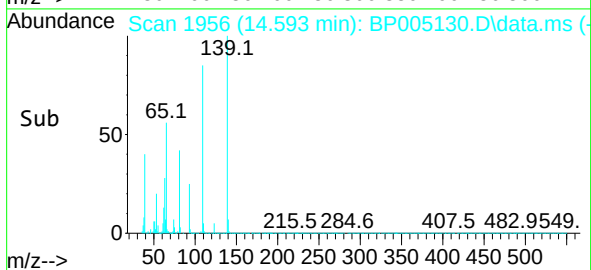
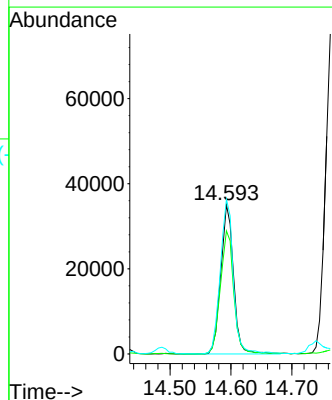
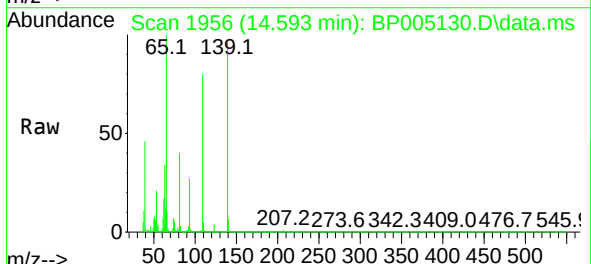
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

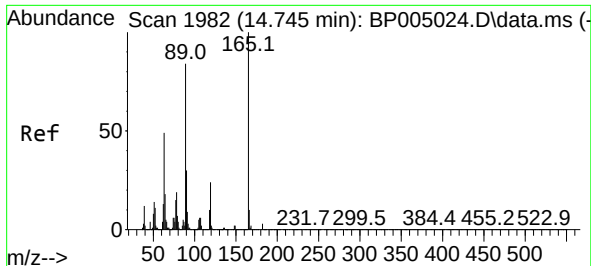
Tgt Ion:168 Resp: 312208
Ion Ratio Lower Upper
168 100
139 35.4 29.1 43.7
169 13.8 10.4 15.6



#56
4-Nitrophenol
Concen: 43.63 ng
RT: 14.593 min Scan# 1956
Delta R.T. 0.000 min
Lab File: BP005130.D
Acq: 01 Apr 2021 11:40

Tgt Ion:139 Resp: 50931
Ion Ratio Lower Upper
139 100
109 82.5 44.6 84.6
65 103.8 41.6 81.6#

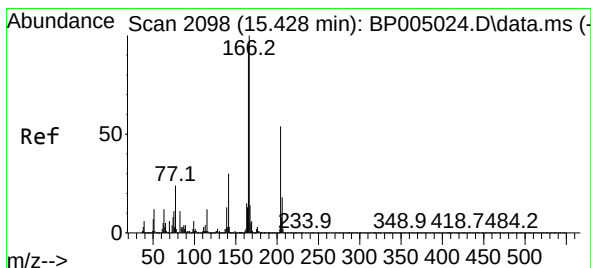
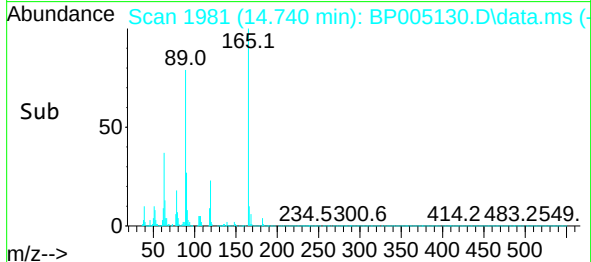
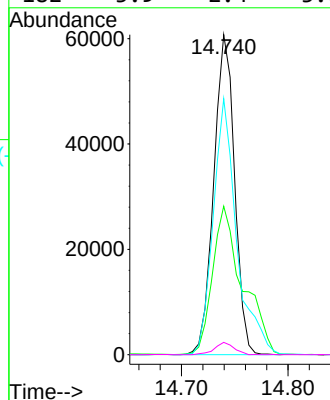
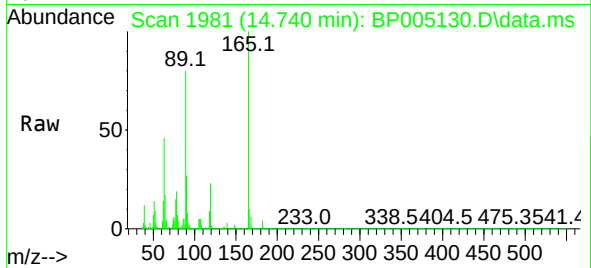




#57
2,4-Dinitrotoluene
Concen: 40.31 ng
RT: 14.740 min Scan# 1981
Delta R.T. 0.000 min
Lab File: BP005130.D
Acq: 01 Apr 2021 11:40

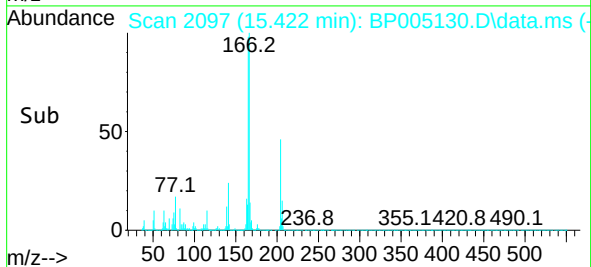
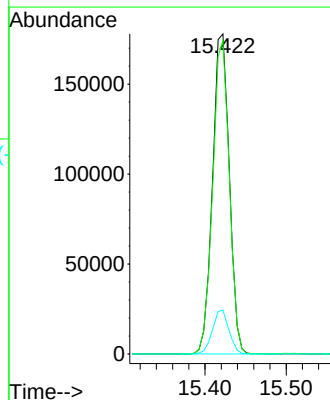
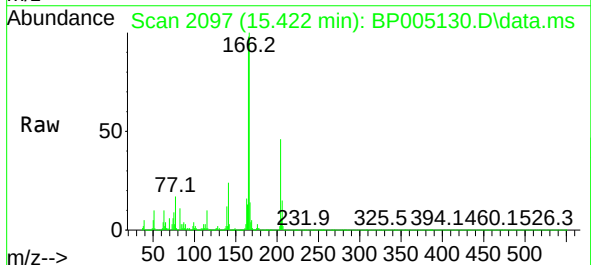
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

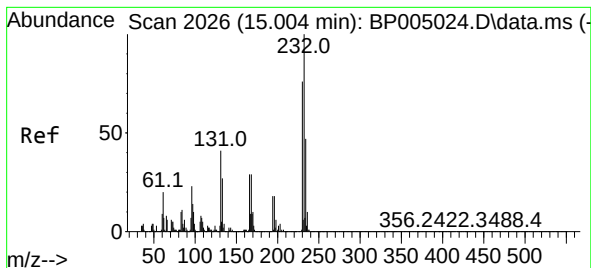
Tgt Ion:	165	Resp:	82324
Ion Ratio	Lower	Upper	
165	100		
63	46.4	20.6	31.0#
89	80.0	42.6	63.8#
182	3.9	2.4	3.6#



#58
Fluorene
Concen: 38.10 ng
RT: 15.422 min Scan# 2097
Delta R.T. 0.000 min
Lab File: BP005130.D
Acq: 01 Apr 2021 11:40

Tgt Ion:	166	Resp:	255222
Ion Ratio	Lower	Upper	
166	100		
165	97.9	77.8	116.8
167	13.8	11.0	16.4

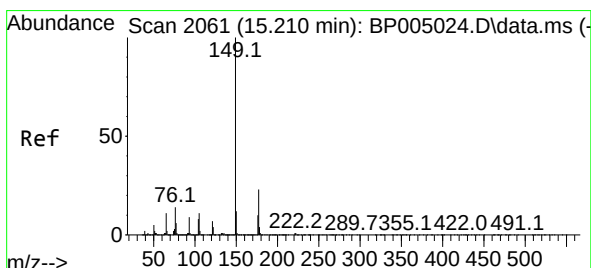
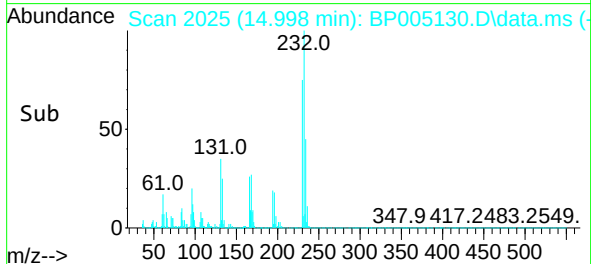
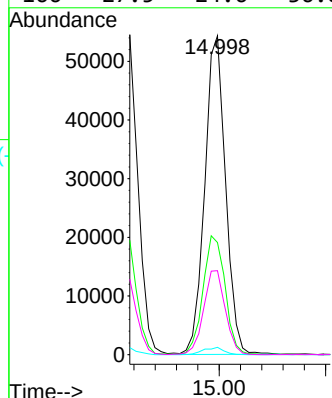
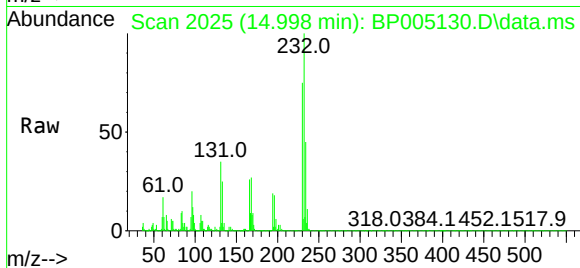




#59
2,3,4,6-Tetrachlorophenol
Concen: 38.53 ng
RT: 14.998 min Scan# 2025
Delta R.T. 0.000 min
Lab File: BP005130.D
Acq: 01 Apr 2021 11:40

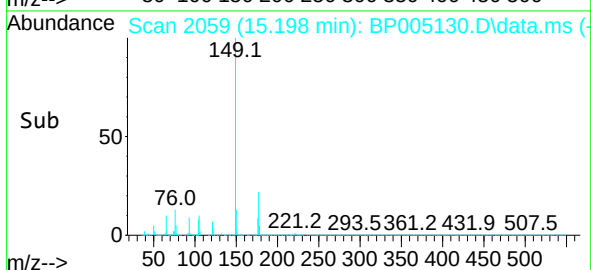
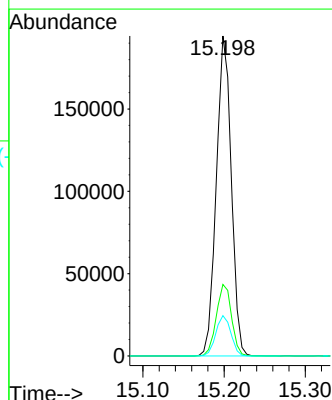
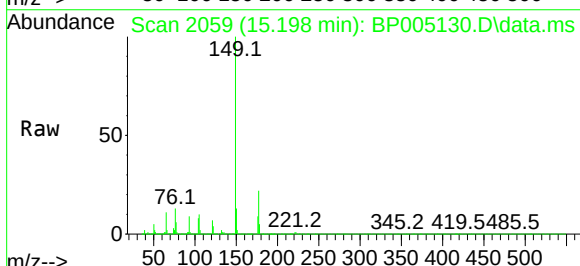
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

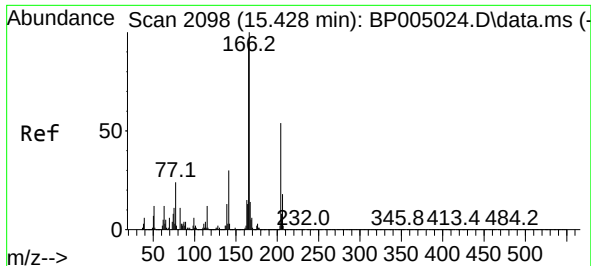
Tgt Ion:232	Resp:	73804
Ion Ratio	Lower	Upper
232	100	
131	39.4	34.1 51.1
130	2.3	1.8 2.8
166	27.5	24.6 36.8



#60
Diethylphthalate
Concen: 38.80 ng
RT: 15.198 min Scan# 2059
Delta R.T. 0.000 min
Lab File: BP005130.D
Acq: 01 Apr 2021 11:40

Tgt Ion:149	Resp:	249024
Ion Ratio	Lower	Upper
149	100	
177	22.4	18.0 27.0
150	12.6	10.0 15.0

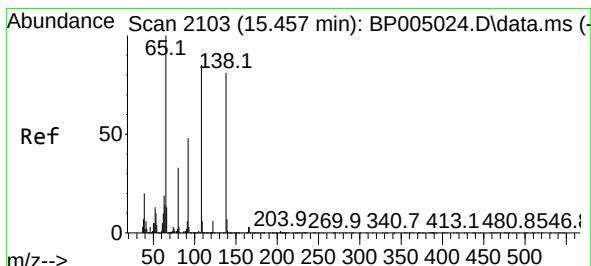
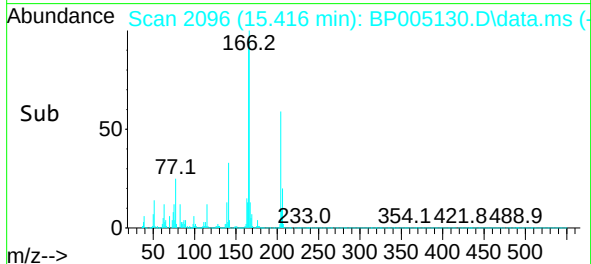
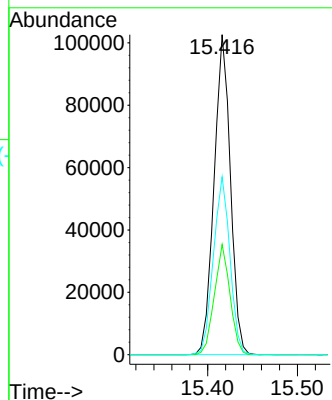
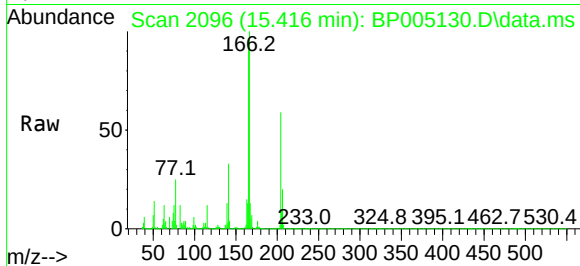




#61
4-Chlorophenyl-phenylether
Concen: 36.54 ng
RT: 15.416 min Scan# 2096
Delta R.T. 0.000 min
Lab File: BP005130.D
Acq: 01 Apr 2021 11:40

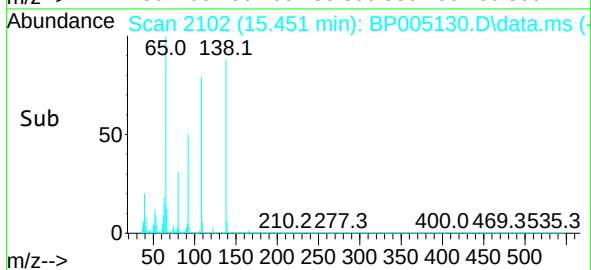
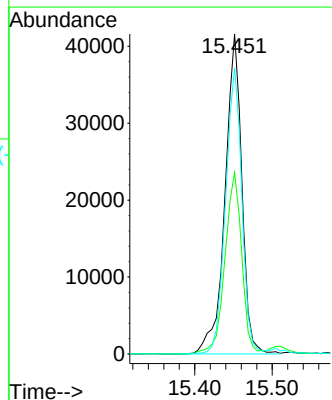
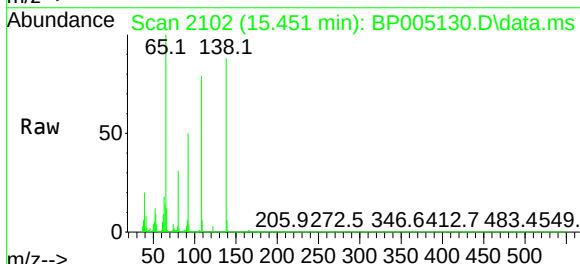
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

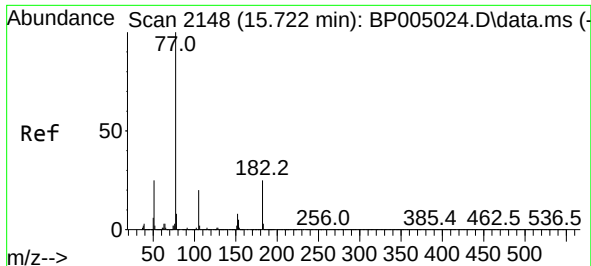
Tgt Ion:204 Resp: 129884
Ion Ratio Lower Upper
204 100
206 34.5 25.9 38.9
141 55.6 46.5 69.7



#62
4-Nitroaniline
Concen: 42.98 ng
RT: 15.451 min Scan# 2102
Delta R.T. 0.000 min
Lab File: BP005130.D
Acq: 01 Apr 2021 11:40

Tgt Ion:138 Resp: 62846
Ion Ratio Lower Upper
138 100
92 56.7 20.7 60.7
108 89.4 47.8 87.8#

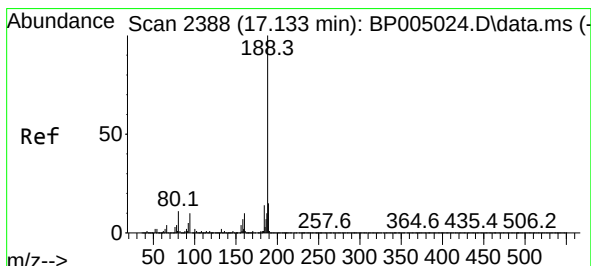
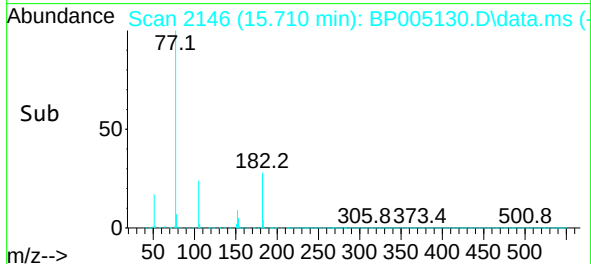
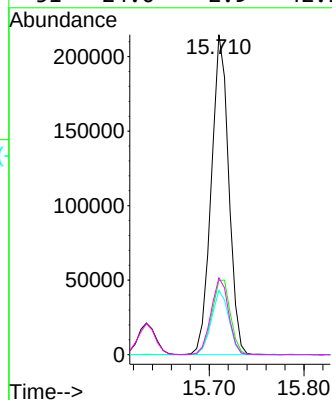
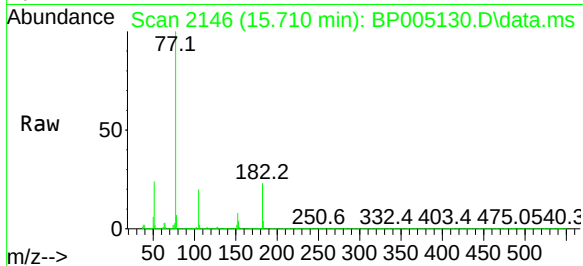




#63
Azobenzene
Concen: 37.28 ng
RT: 15.710 min Scan# 2146
Delta R.T. 0.000 min
Lab File: BP005130.D
Acq: 01 Apr 2021 11:40

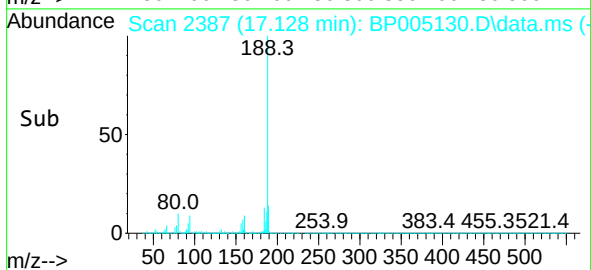
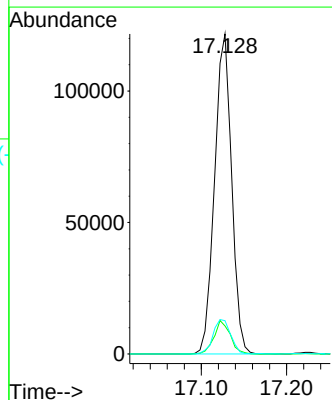
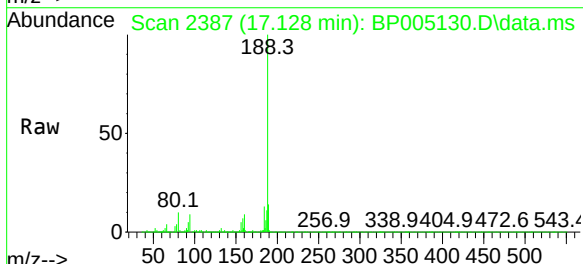
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

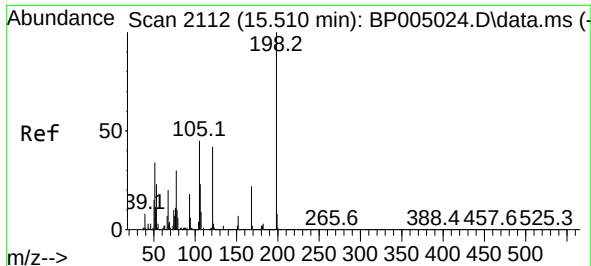
Tgt Ion: 77	Resp: 273466
Ion Ratio	Lower Upper
77 100	
182 23.2	16.9 56.9
105 20.1	5.6 45.6
51 24.0	2.9 42.9



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.128 min Scan# 2387
Delta R.T. 0.000 min
Lab File: BP005130.D
Acq: 01 Apr 2021 11:40

Tgt Ion: 188	Resp: 168916
Ion Ratio	Lower Upper
188 100	
94 8.7	6.2 9.2
80 10.4	6.2 9.2#

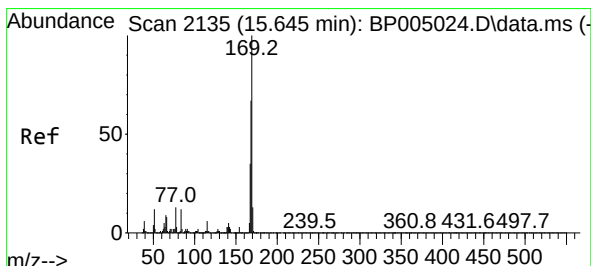
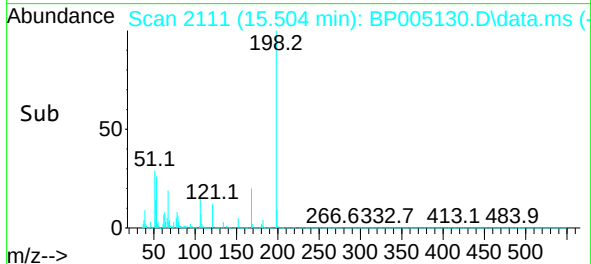
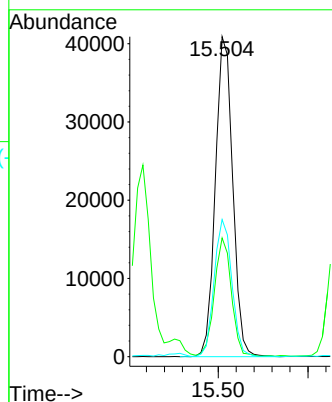
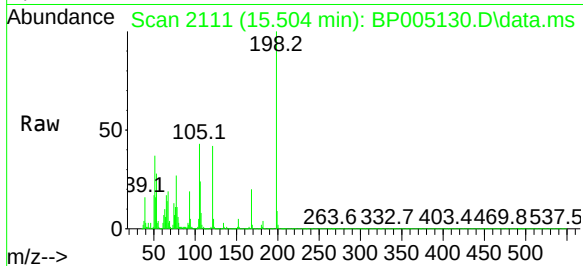




#65
4,6-Dinitro-2-methylphenol
Concen: 44.51 ng
RT: 15.504 min Scan# 2111
Delta R.T. 0.000 min
Lab File: BP005130.D
Acq: 01 Apr 2021 11:40

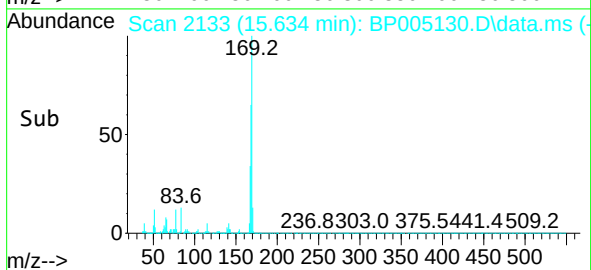
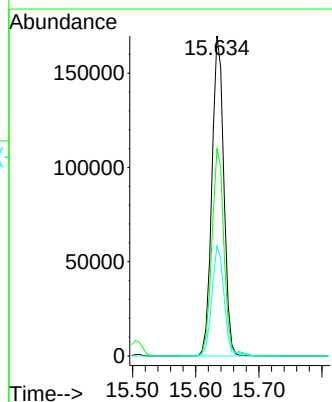
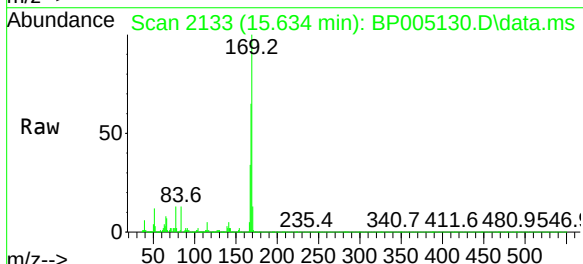
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

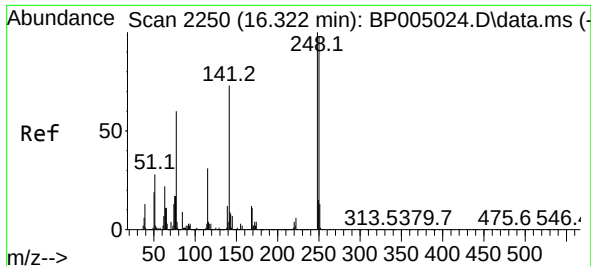
Tgt Ion:198 Resp: 54865
Ion Ratio Lower Upper
198 100
51 37.1 6.4 46.4
105 42.8 18.9 58.9



#66
n-Nitrosodiphenylamine
Concen: 40.77 ng
RT: 15.634 min Scan# 2133
Delta R.T. 0.000 min
Lab File: BP005130.D
Acq: 01 Apr 2021 11:40

Tgt Ion:169 Resp: 221362
Ion Ratio Lower Upper
169 100
168 64.7 53.8 80.6
167 34.4 28.9 43.3

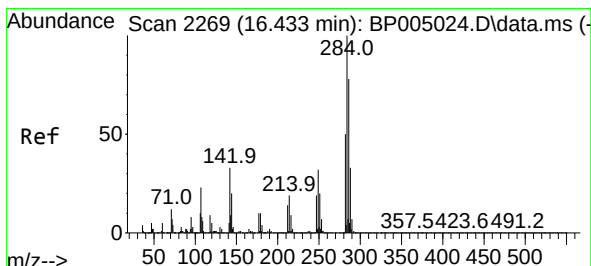
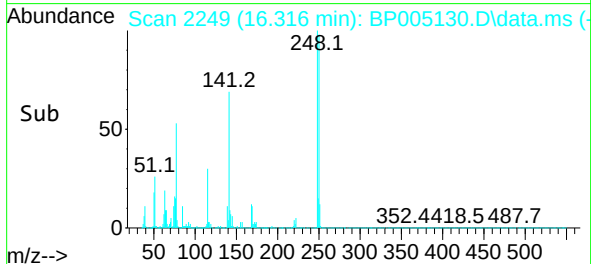
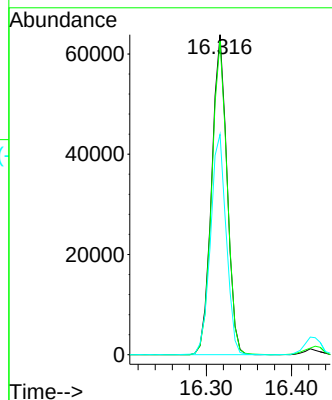
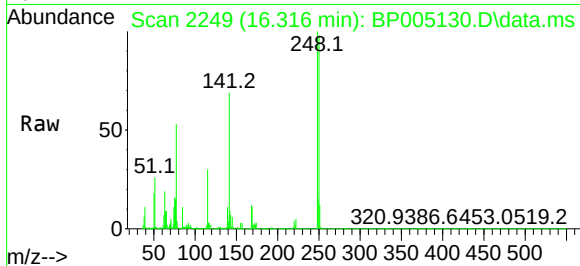




#67
4-Bromophenyl-phenylether
Concen: 40.70 ng
RT: 16.316 min Scan# 2249
Delta R.T. 0.000 min
Lab File: BP005130.D
Acq: 01 Apr 2021 11:40

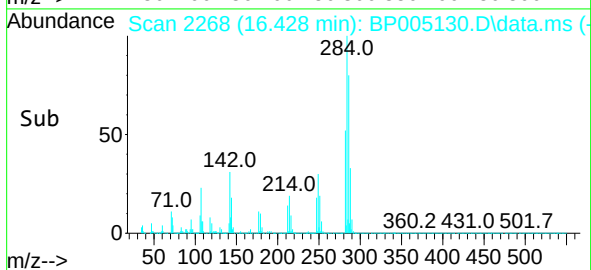
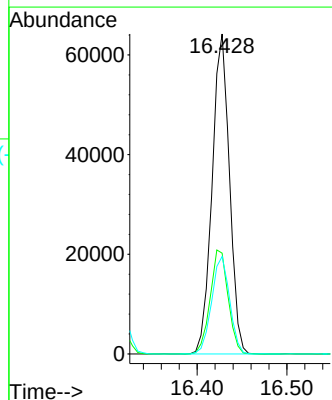
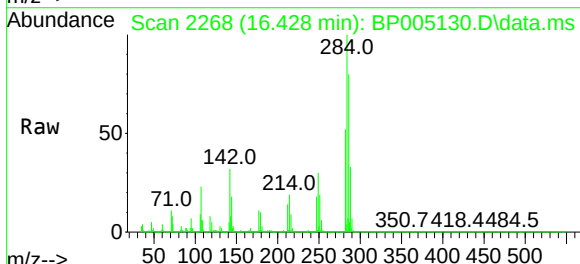
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

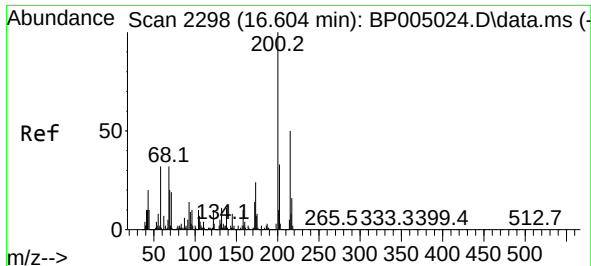
Tgt Ion:248 Resp: 79656
Ion Ratio Lower Upper
248 100
250 98.0 76.7 115.1
141 68.8 53.0 79.6



#68
Hexachlorobenzene
Concen: 39.15 ng
RT: 16.428 min Scan# 2268
Delta R.T. 0.000 min
Lab File: BP005130.D
Acq: 01 Apr 2021 11:40

Tgt Ion:284 Resp: 86174
Ion Ratio Lower Upper
284 100
142 31.5 24.2 36.4
249 30.5 23.8 35.8

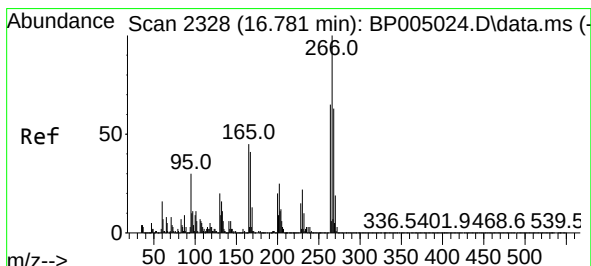
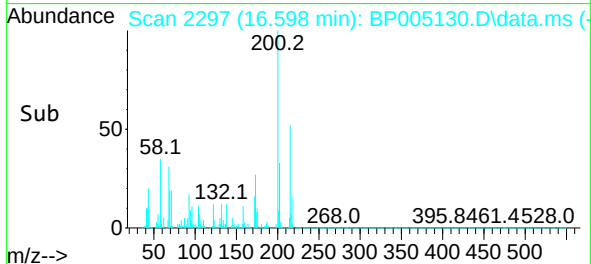
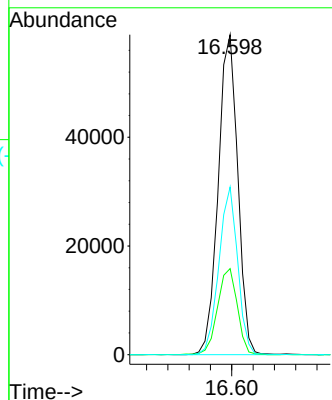
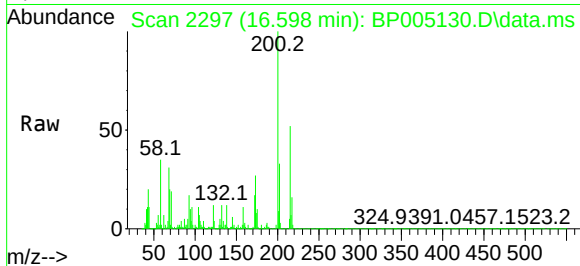




#69
Atrazine
Concen: 41.58 ng
RT: 16.598 min Scan# 2297
Delta R.T. 0.000 min
Lab File: BP005130.D
Acq: 01 Apr 2021 11:40

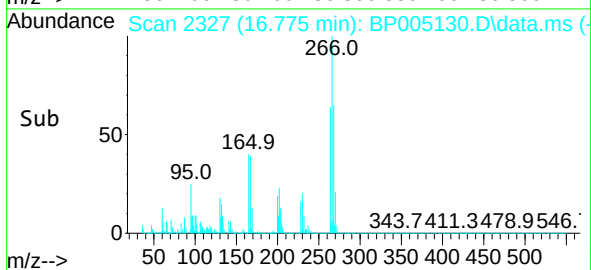
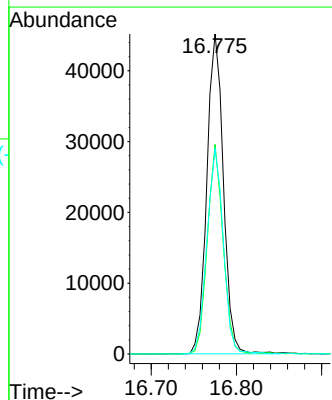
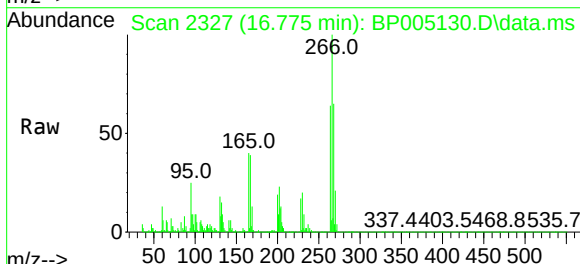
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

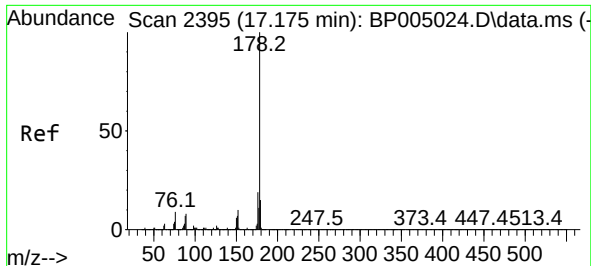
Tgt Ion:200 Resp: 74991
Ion Ratio Lower Upper
200 100
173 26.9 5.9 45.9
215 52.4 28.4 68.4



#70
Pentachlorophenol
Concen: 41.92 ng
RT: 16.775 min Scan# 2327
Delta R.T. 0.000 min
Lab File: BP005130.D
Acq: 01 Apr 2021 11:40

Tgt Ion:266 Resp: 60918
Ion Ratio Lower Upper
266 100
268 65.5 51.1 76.7
264 64.0 50.6 76.0

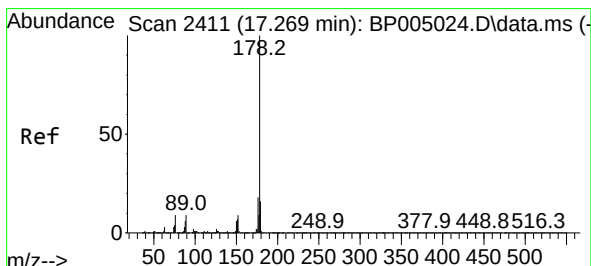
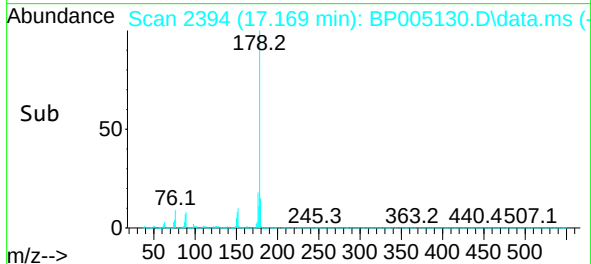
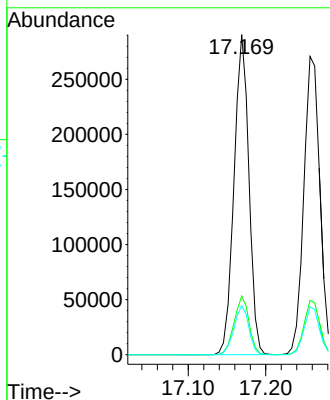
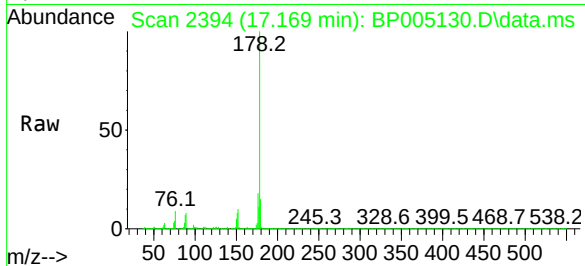




#71
Phenanthrene
Concen: 39.62 ng
RT: 17.169 min Scan# 2394
Delta R.T. 0.000 min
Lab File: BP005130.D
Acq: 01 Apr 2021 11:40

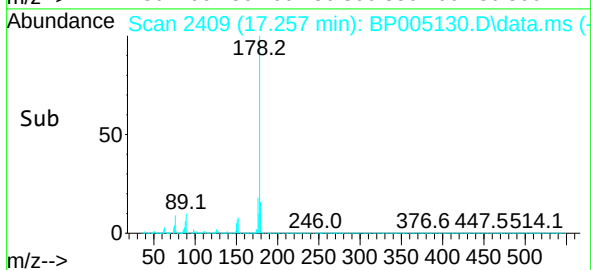
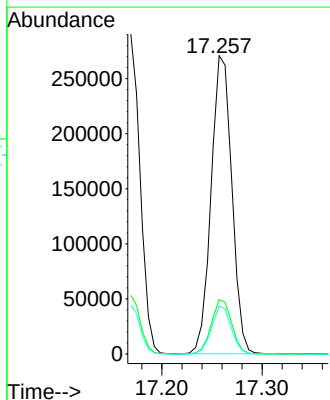
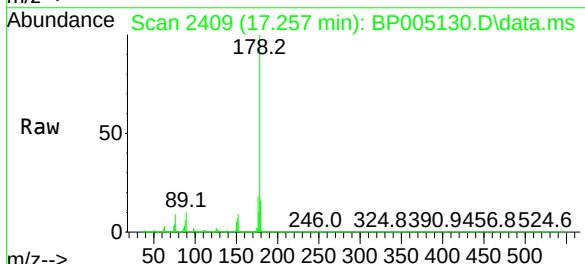
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

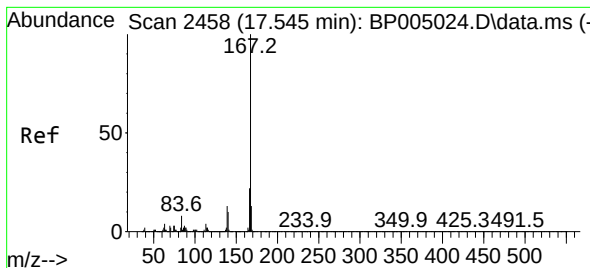
Tgt Ion:178 Resp: 387962
Ion Ratio Lower Upper
178 100
176 18.4 15.3 22.9
179 15.3 12.5 18.7



#72
Anthracene
Concen: 40.57 ng
RT: 17.257 min Scan# 2409
Delta R.T. 0.000 min
Lab File: BP005130.D
Acq: 01 Apr 2021 11:40

Tgt Ion:178 Resp: 388190
Ion Ratio Lower Upper
178 100
176 18.2 15.0 22.4
179 16.1 12.5 18.7





#73

Carbazole

Concen: 40.77 ng

RT: 17.534 min Scan# 2456

Delta R.T. 0.000 min

Lab File: BP005130.D

Acq: 01 Apr 2021 11:40

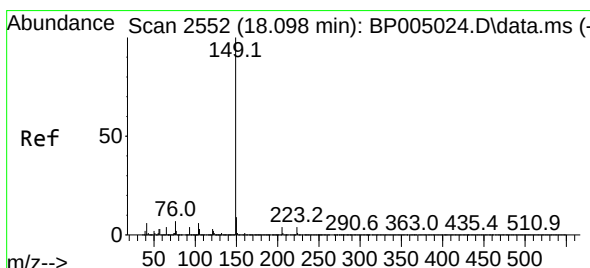
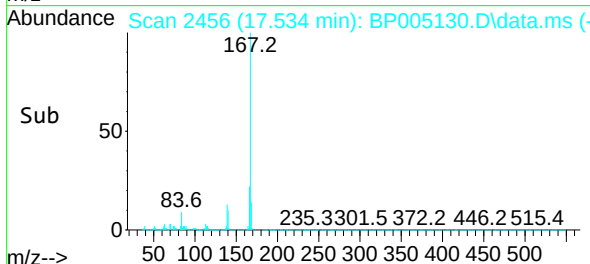
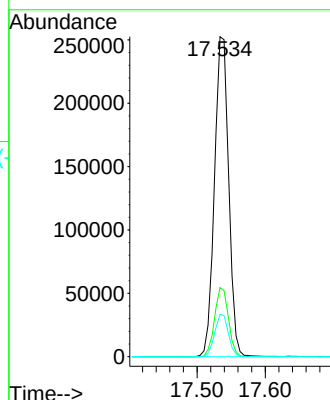
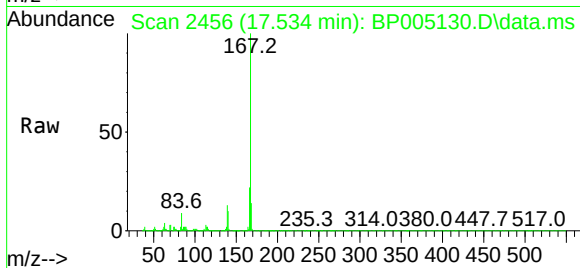
Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

Tgt Ion:167	Resp: 366448
Ion Ratio	Lower Upper
167 100	
166 21.6	17.6 26.4
139 13.3	10.2 15.4



#74

Di-n-butylphthalate

Concen: 42.80 ng

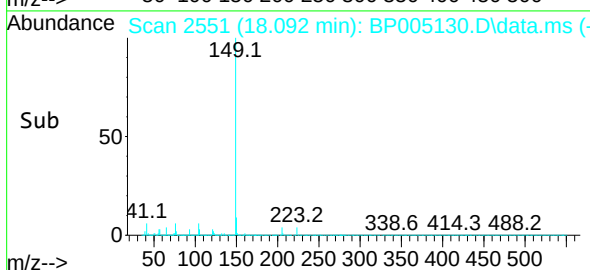
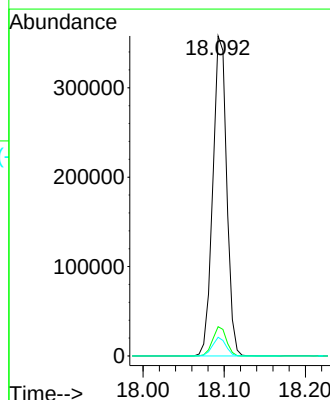
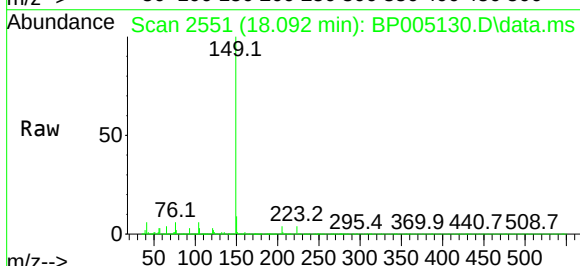
RT: 18.092 min Scan# 2551

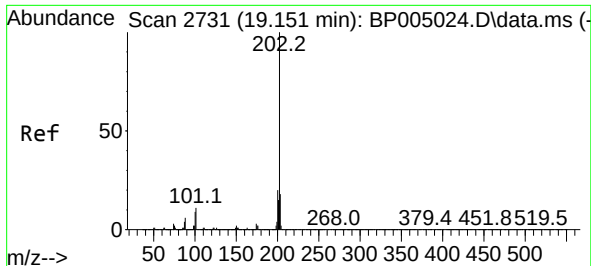
Delta R.T. 0.000 min

Lab File: BP005130.D

Acq: 01 Apr 2021 11:40

Tgt Ion:149	Resp: 423396
Ion Ratio	Lower Upper
149 100	
150 9.1	7.3 10.9
104 5.8	3.4 5.0#

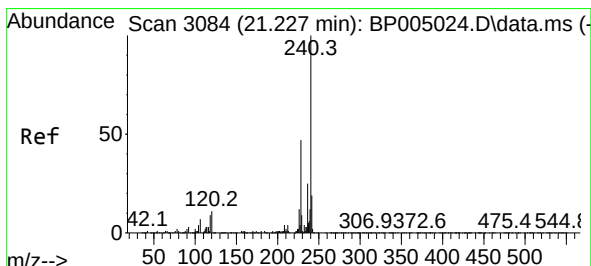
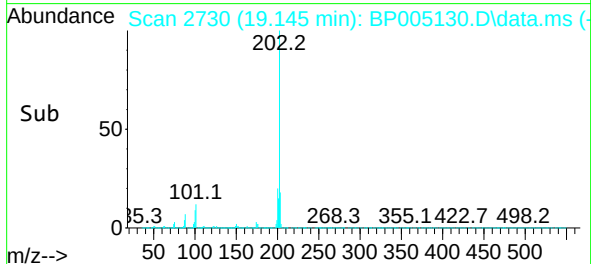
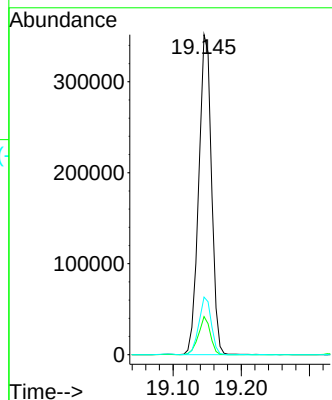
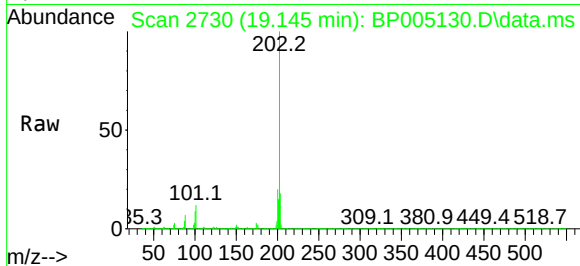




#75
Fluoranthene
Concen: 39.49 ng
RT: 19.145 min Scan# 2730
Delta R.T. 0.000 min
Lab File: BP005130.D
Acq: 01 Apr 2021 11:40

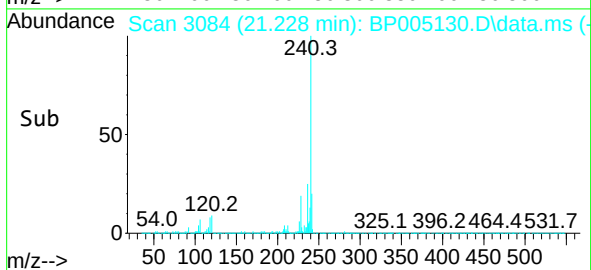
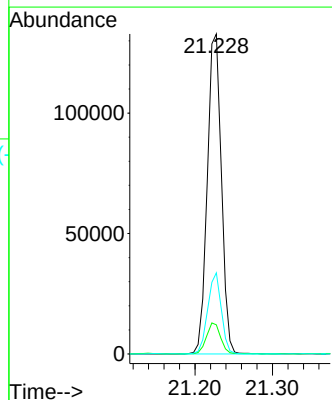
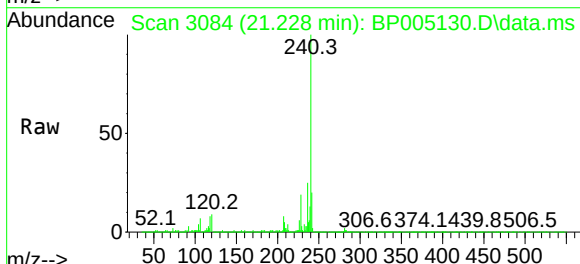
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

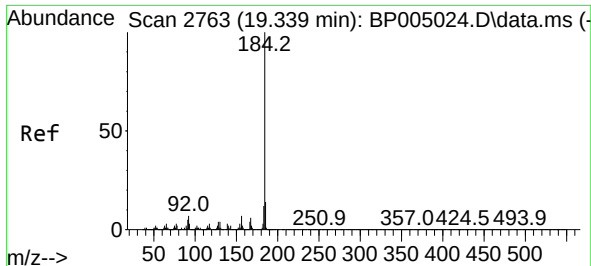
Tgt Ion:202 Resp: 454965
Ion Ratio Lower Upper
202 100
101 11.9 0.0 29.4
203 18.0 0.0 37.8



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.228 min Scan# 3084
Delta R.T. 0.000 min
Lab File: BP005130.D
Acq: 01 Apr 2021 11:40

Tgt Ion:240 Resp: 167664
Ion Ratio Lower Upper
240 100
120 9.1 7.8 11.6
236 25.4 20.8 31.2

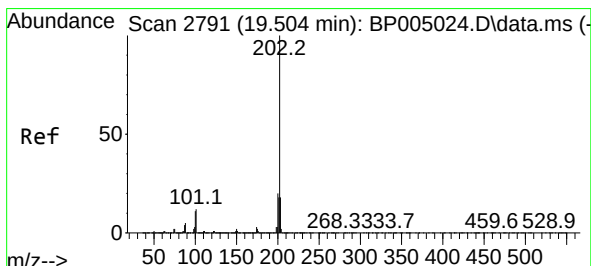
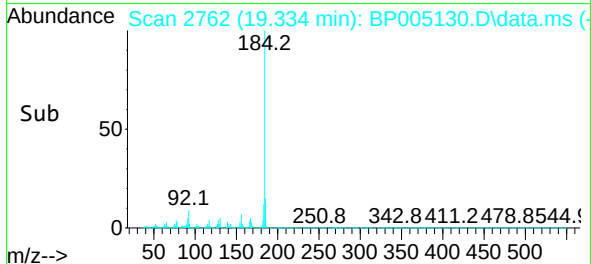
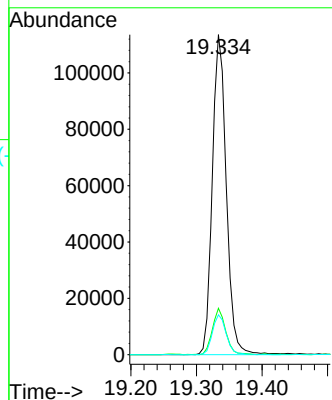
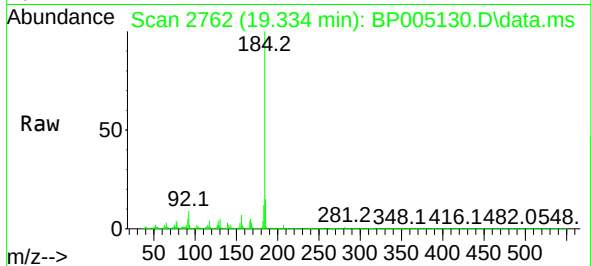




#77
Benzidine
Concen: 45.73 ng
RT: 19.334 min Scan# 2762
Delta R.T. 0.000 min
Lab File: BP005130.D
Acq: 01 Apr 2021 11:40

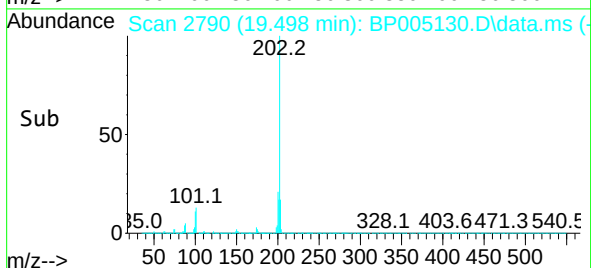
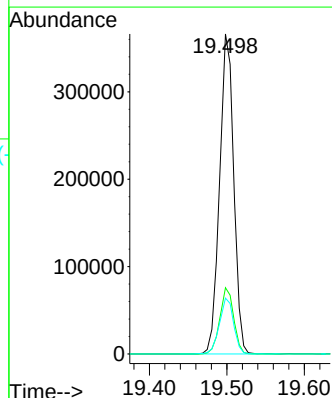
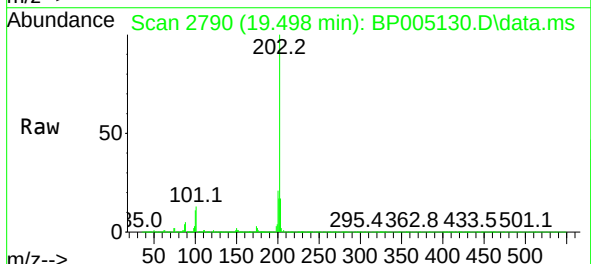
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

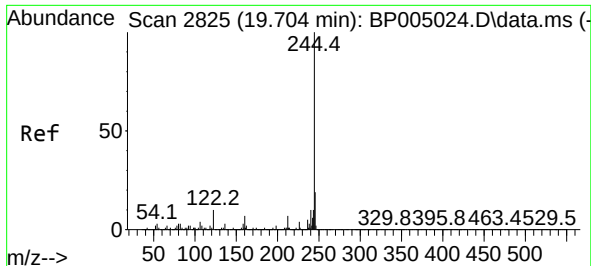
Tgt Ion:184 Resp: 168228
Ion Ratio Lower Upper
184 100
185 14.5 11.5 17.3
183 12.5 9.6 14.4



#78
Pyrene
Concen: 40.30 ng
RT: 19.498 min Scan# 2790
Delta R.T. 0.000 min
Lab File: BP005130.D
Acq: 01 Apr 2021 11:40

Tgt Ion:202 Resp: 464340
Ion Ratio Lower Upper
202 100
200 20.7 17.1 25.7
203 17.5 14.2 21.2

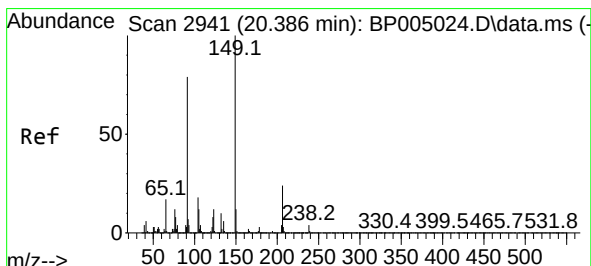
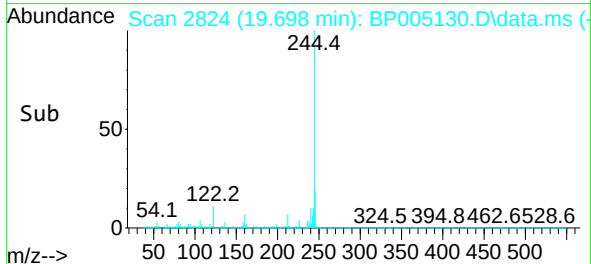
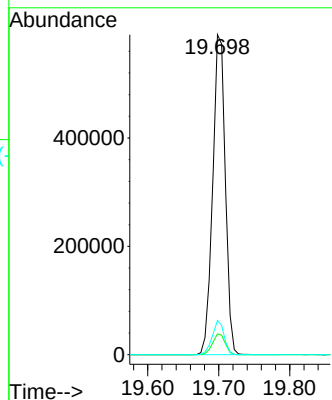
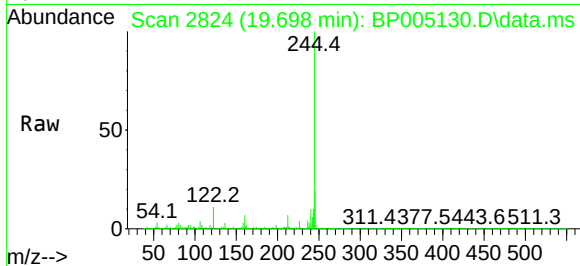




#79
Terphenyl-d14
Concen: 79.18 ng
RT: 19.698 min Scan# 2824
Delta R.T. 0.000 min
Lab File: BP005130.D
Acq: 01 Apr 2021 11:40

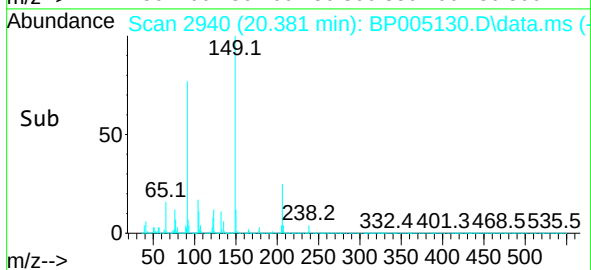
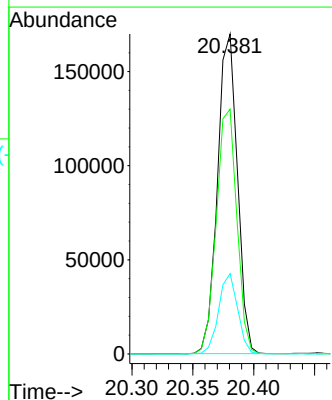
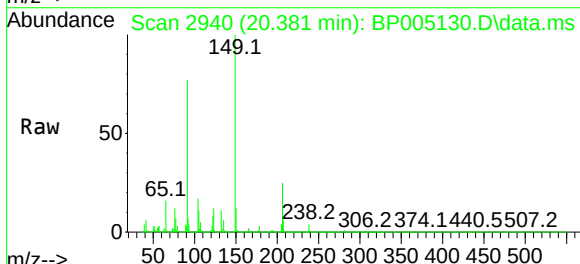
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

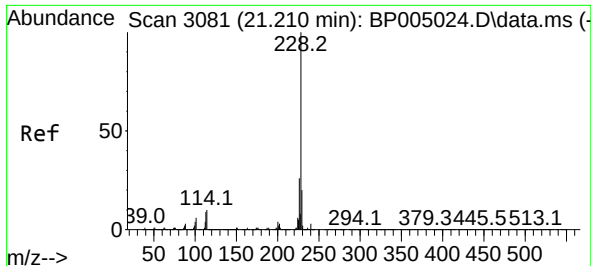
Tgt Ion:244 Resp: 729233
Ion Ratio Lower Upper
244 100
212 6.5 5.8 8.6
122 10.7 7.8 11.8



#80
Butylbenzylphthalate
Concen: 45.16 ng
RT: 20.381 min Scan# 2940
Delta R.T. 0.000 min
Lab File: BP005130.D
Acq: 01 Apr 2021 11:40

Tgt Ion:149 Resp: 193082
Ion Ratio Lower Upper
149 100
91 76.5 45.4 68.0#
206 25.1 17.1 25.7

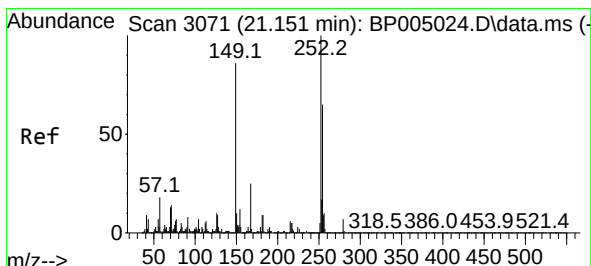
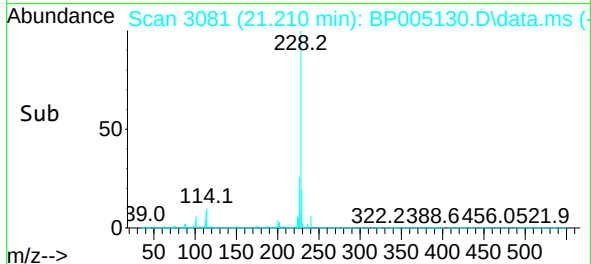
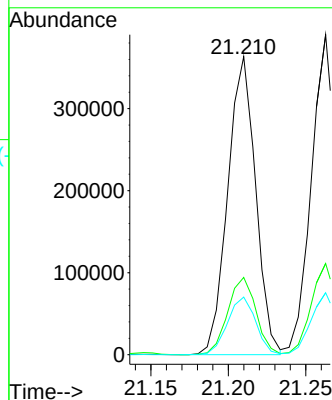
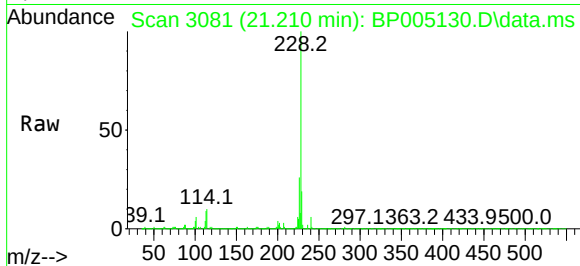




#81
Benzo(a)anthracene
Concen: 39.91 ng
RT: 21.210 min Scan# 3081
Delta R.T. 0.000 min
Lab File: BP005130.D
Acq: 01 Apr 2021 11:40

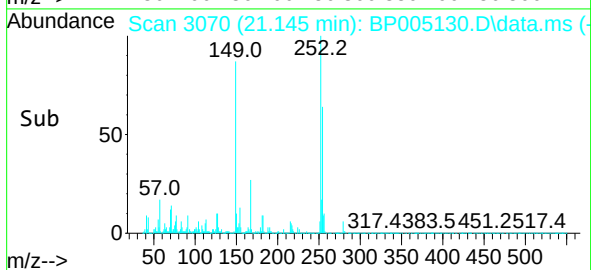
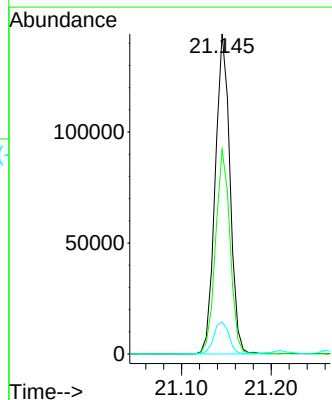
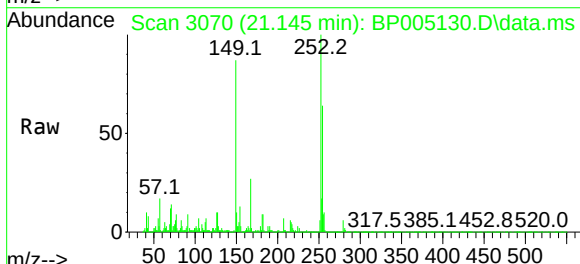
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

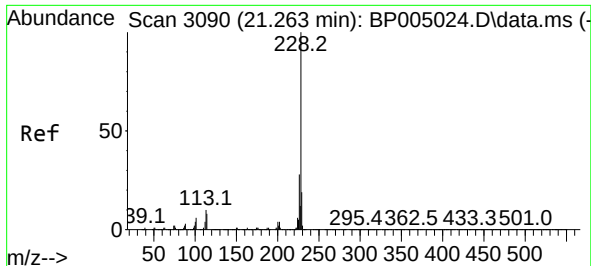
Tgt Ion:228 Resp: 454575
Ion Ratio Lower Upper
228 100
226 25.9 22.1 33.1
229 19.3 15.9 23.9



#82
3,3'-Dichlorobenzidine
Concen: 42.98 ng
RT: 21.145 min Scan# 3070
Delta R.T. 0.000 min
Lab File: BP005130.D
Acq: 01 Apr 2021 11:40

Tgt Ion:252 Resp: 164531
Ion Ratio Lower Upper
252 100
254 63.9 51.0 76.4
126 10.1 7.9 11.9

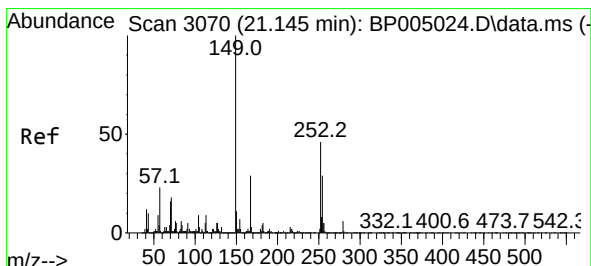
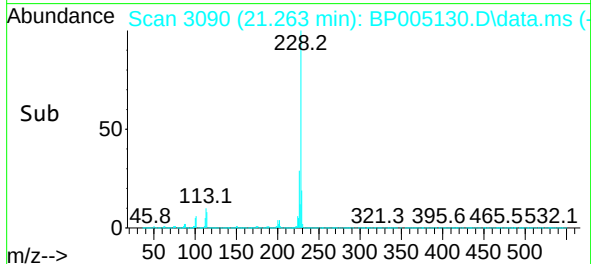
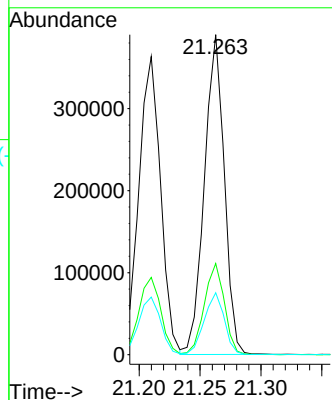
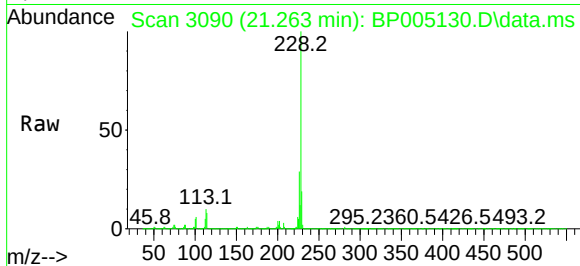




#83
Chrysene
Concen: 39.58 ng
RT: 21.263 min Scan# 3090
Delta R.T. 0.000 min
Lab File: BP005130.D
Acq: 01 Apr 2021 11:40

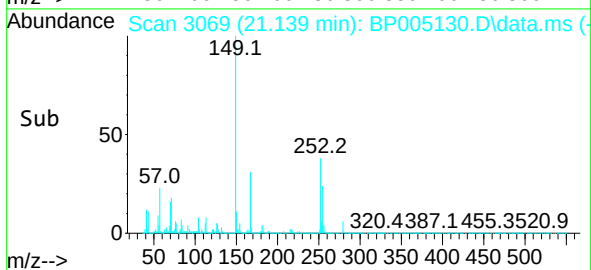
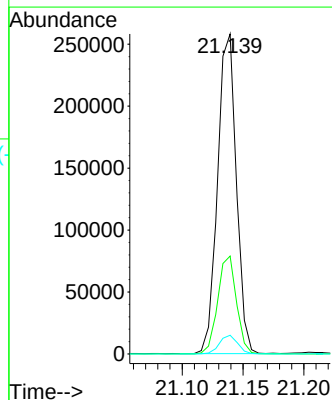
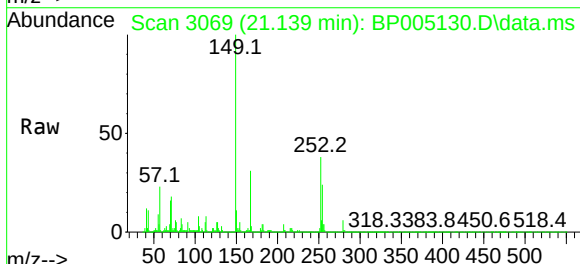
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

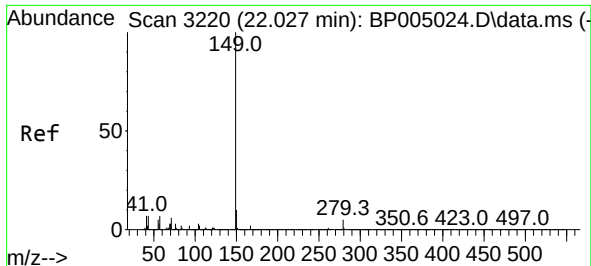
Tgt Ion:	228	Resp:	442478
Ion Ratio	Lower	Upper	
228	100		
226	28.5	24.4	36.6
229	19.4	15.8	23.6



#84
Bis(2-ethylhexyl)phthalate
Concen: 44.17 ng
RT: 21.139 min Scan# 3069
Delta R.T. 0.000 min
Lab File: BP005130.D
Acq: 01 Apr 2021 11:40

Tgt Ion:	149	Resp:	276841
Ion Ratio	Lower	Upper	
149	100		
167	30.6	22.6	34.0
279	5.8	4.2	6.2

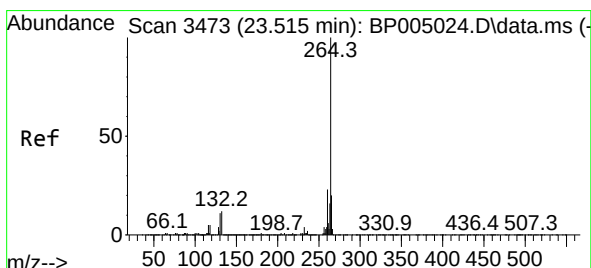
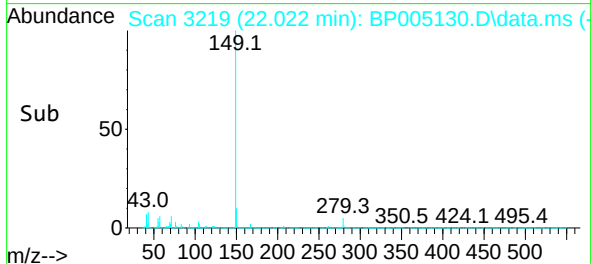
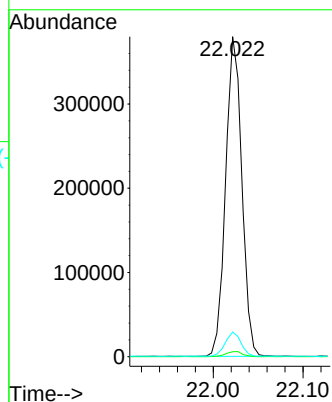
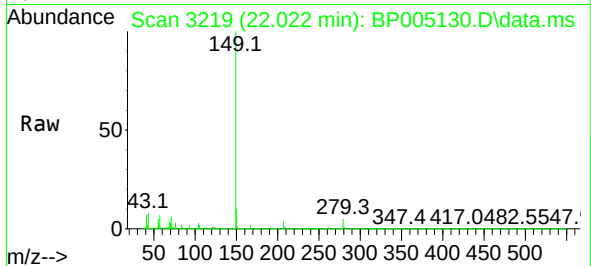




#85
Di-n-octyl phthalate
Concen: 45.06 ng
RT: 22.022 min Scan# 3219
Delta R.T. 0.000 min
Lab File: BP005130.D
Acq: 01 Apr 2021 11:40

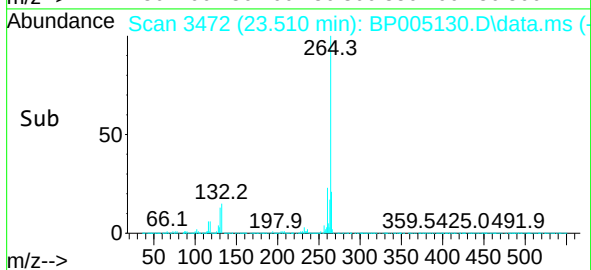
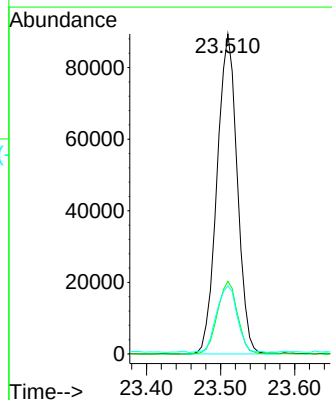
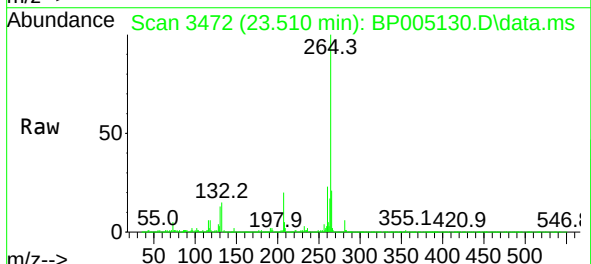
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

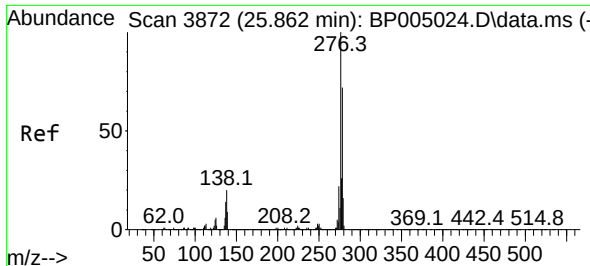
Tgt Ion:149 Resp: 476180
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 7.3 3.7 5.5#



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.510 min Scan# 3472
Delta R.T. 0.000 min
Lab File: BP005130.D
Acq: 01 Apr 2021 11:40

Tgt Ion:264 Resp: 169255
Ion Ratio Lower Upper
264 100
260 22.7 18.8 28.2
265 21.2 17.4 26.2

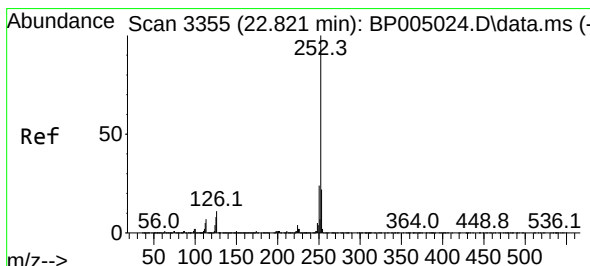
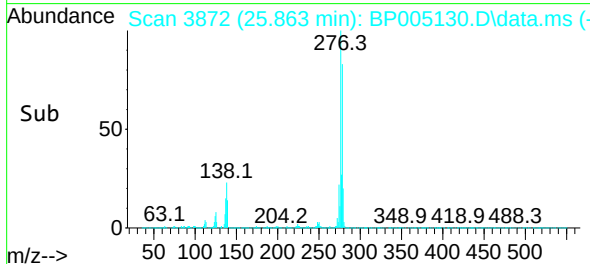
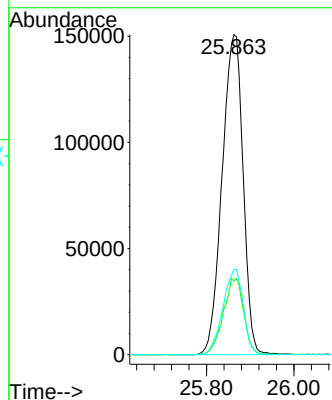
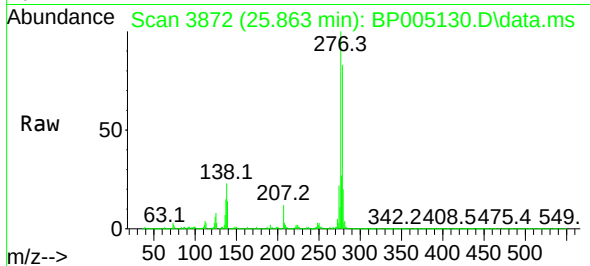




#87
Indeno(1,2,3-cd)pyrene
Concen: 39.50 ng
RT: 25.863 min Scan# 3872
Delta R.T. 0.000 min
Lab File: BP005130.D
Acq: 01 Apr 2021 11:40

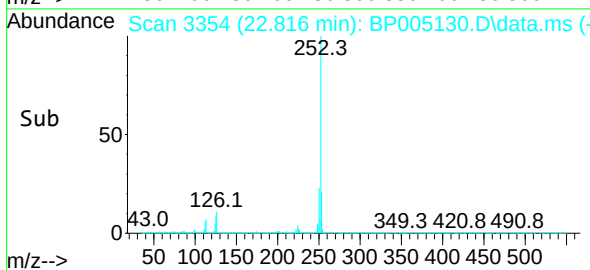
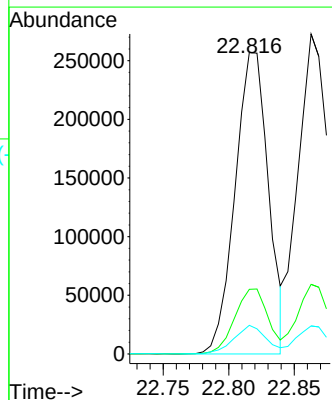
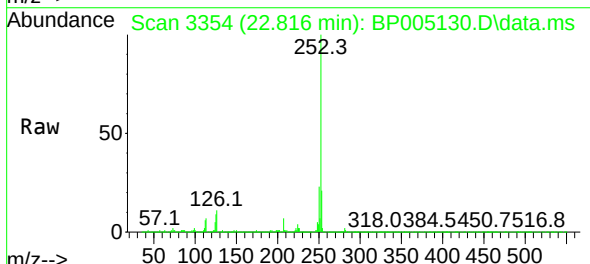
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

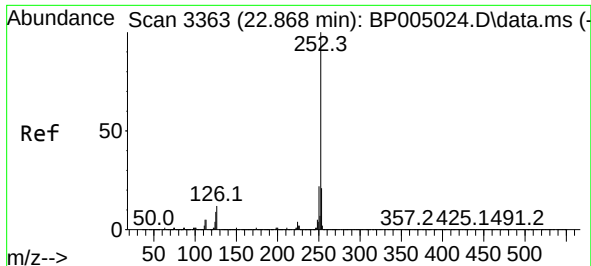
Tgt Ion:276 Resp: 501324
Ion Ratio Lower Upper
276 100
138 23.2 18.7 28.1
277 26.0 20.4 30.6



#88
Benzo(b)fluoranthene
Concen: 37.80 ng
RT: 22.816 min Scan# 3354
Delta R.T. 0.000 min
Lab File: BP005130.D
Acq: 01 Apr 2021 11:40

Tgt Ion:252 Resp: 454271
Ion Ratio Lower Upper
252 100
253 21.5 17.6 26.4
125 9.5 7.3 10.9

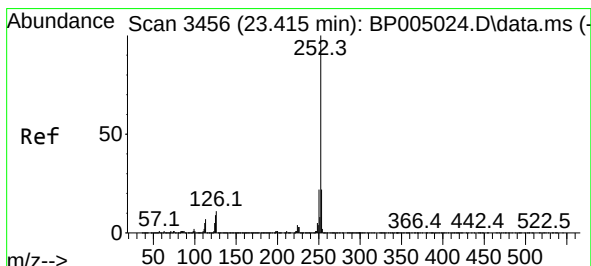
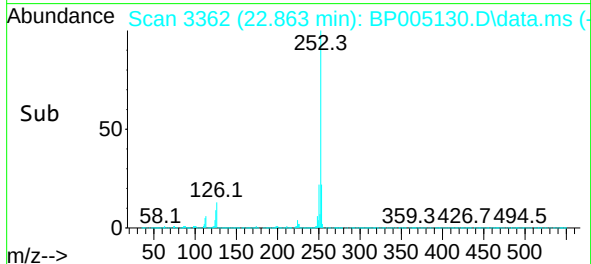
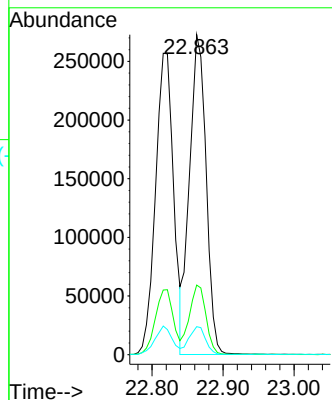
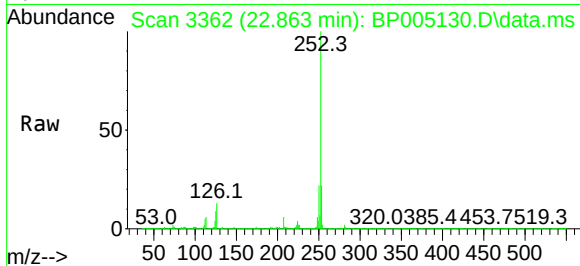




#89
Benzo(k)fluoranthene
Concen: 38.46 ng
RT: 22.863 min Scan# 3362
Delta R.T. 0.000 min
Lab File: BP005130.D
Acq: 01 Apr 2021 11:40

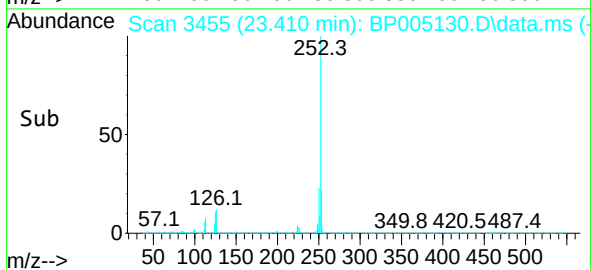
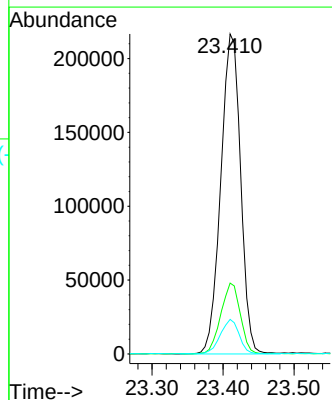
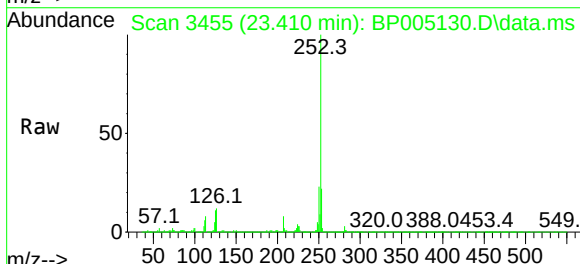
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

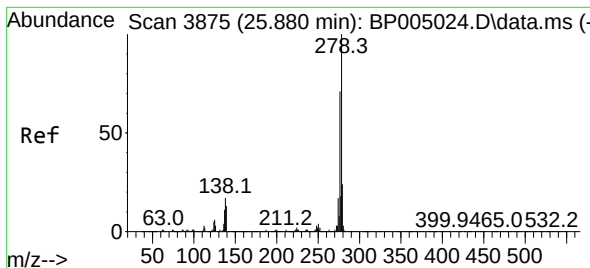
Tgt Ion:252 Resp: 442953
Ion Ratio Lower Upper
252 100
253 21.8 17.8 26.8
125 8.7 7.4 11.2



#90
Benzo(a)pyrene
Concen: 38.88 ng
RT: 23.410 min Scan# 3455
Delta R.T. 0.000 min
Lab File: BP005130.D
Acq: 01 Apr 2021 11:40

Tgt Ion:252 Resp: 419002
Ion Ratio Lower Upper
252 100
253 22.2 17.4 26.0
125 10.8 8.2 12.4

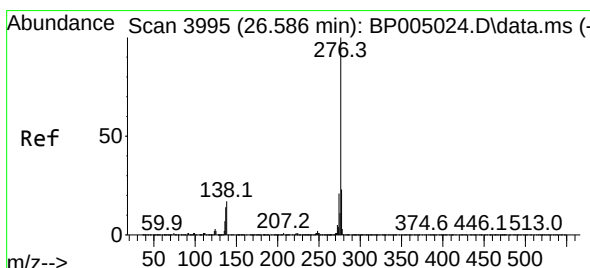
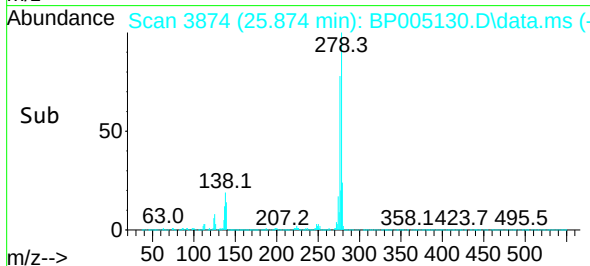
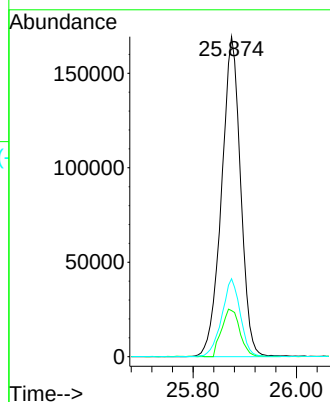
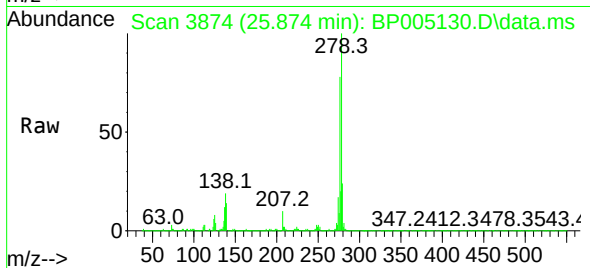




#91
Dibenzo(a,h)anthracene
Concen: 39.45 ng
RT: 25.874 min Scan# 3874
Delta R.T. 0.000 min
Lab File: BP005130.D
Acq: 01 Apr 2021 11:40

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 432938
Ion Ratio Lower Upper
278 100
139 14.4 12.4 18.6
279 24.4 19.0 28.6



#92
Benzo(g,h,i)perylene
Concen: 39.89 ng
RT: 26.580 min Scan# 3994
Delta R.T. 0.000 min
Lab File: BP005130.D
Acq: 01 Apr 2021 11:40

Tgt Ion:276 Resp: 422423
Ion Ratio Lower Upper
276 100
277 24.2 19.0 28.6
138 17.8 16.6 24.8

