

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040721\
 Data File : BP005212.D
 Acq On : 07 Apr 2021 09:49
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Quant Time: Apr 07 11:03:47 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP032321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 06 12:33:08 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.693	152	20508	20.00	ng	0.00
21) Naphthalene-d8	10.481	136	80139	20.00	ng	# 0.00
39) Acenaphthene-d10	14.351	164	52948	20.00	ng	0.00
64) Phenanthrene-d10	17.110	188	108700	20.00	ng	# 0.00
76) Chrysene-d12	21.210	240	113472	20.00	ng	0.00
86) Perylene-d12	23.486	264	115676	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.293	112	113732	85.34	ng	0.00
7) Phenol-d6	6.875	99	159923	83.78	ng	0.00
23) Nitrobenzene-d5	8.852	82	146945	78.68	ng	0.00
42) 2,4,6-Tribromophenol	15.851	330	52828	76.58	ng	0.00
45) 2-Fluorobiphenyl	12.963	172	296037	75.63	ng	0.00
79) Terphenyl-d14	19.686	244	476589	76.46	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.228	88	27999	48.25	ng	94
3) Pyridine	3.628	79	70498	48.86	ng	96
4) n-Nitrosodimethylamine	3.540	42	22836	44.26	ng	# 93
6) Aniline	7.028	93	90341	41.76	ng	# 87
8) 2-Chlorophenol	7.263	128	58695	41.76	ng	86
9) Benzaldehyde	6.846	77	36470	37.52	ng	# 83
10) Phenol	6.905	94	82522	42.18	ng	90
11) bis(2-Chloroethyl)ether	7.128	93	59785	41.74	ng	97
12) 1,3-Dichlorobenzene	7.581	146	62633	40.11	ng	# 90
13) 1,4-Dichlorobenzene	7.728	146	62527	39.44	ng	# 91
14) 1,2-Dichlorobenzene	8.040	146	60267	39.63	ng	94
15) Benzyl Alcohol	7.940	79	60632	41.17	ng	# 82
16) 2,2'-oxybis(1-Chloropr...	8.234	45	47941	45.63	ng	92
17) 2-Methylphenol	8.146	107	52052	41.69	ng	# 92
18) Hexachloroethane	8.763	117	24084	39.86	ng	93
19) n-Nitroso-di-n-propyla...	8.505	70	52383	42.30	ng	# 92
20) 3+4-Methylphenols	8.475	107	72291	42.40	ng	92
22) Acetophenone	8.516	105	93309	40.50	ng	# 93
24) Nitrobenzene	8.899	77	75315	38.26	ng	# 77
25) Isophorone	9.422	82	141340	41.00	ng	# 89
26) 2-Nitrophenol	9.605	139	32312	42.33	ng	# 64
27) 2,4-Dimethylphenol	9.669	122	49517	40.34	ng	88
28) bis(2-Chloroethoxy)met...	9.905	93	71766	41.13	ng	98
29) 2,4-Dichlorophenol	10.140	162	53856	39.21	ng	91
30) 1,2,4-Trichlorobenzene	10.346	180	59251	38.41	ng	99
31) Naphthalene	10.534	128	176079	38.89	ng	99
32) Benzoic acid	9.828	122	37550	41.20	ng	# 71
33) 4-Chloroaniline	10.652	127	75770	41.37	ng	# 87
34) Hexachlorobutadiene	10.810	225	35749	36.01	ng	98
35) Caprolactam	11.457	113	20248	44.92	ng	83
36) 4-Chloro-3-methylphenol	11.787	107	66639	40.16	ng	# 81
37) 2-Methylnaphthalene	12.151	142	127785	39.09	ng	96
38) 1-Methylnaphthalene	12.375	142	122074	39.84	ng	95
40) 1,2,4,5-Tetrachloroben...	12.528	216	65182	37.80	ng	97
41) Hexachlorocyclopentadiene	12.498	237	31948	34.06	ng	99
43) 2,4,6-Trichlorophenol	12.775	196	46655	39.15	ng	98

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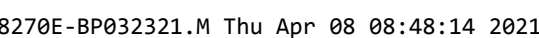
Instrument :
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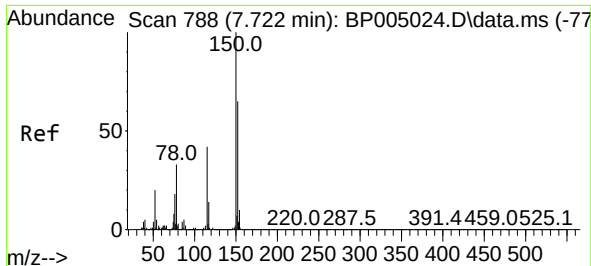
Quant Time: Apr 07 11:03:47 2021
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.851	196	50313	38.98	ng	# 92
46) 1,1'-Biphenyl	13.181	154	155348	38.47	ng	98
47) 2-Chloronaphthalene	13.216	162	126213	38.39	ng	97
48) 2-Nitroaniline	13.434	65	44296	42.29	ng	# 59
49) Acenaphthylene	14.069	152	199955	39.11	ng	99
50) Dimethylphthalate	13.816	163	156553	38.39	ng	99
51) 2,6-Dinitrotoluene	13.934	165	38457	40.01	ng	# 62
52) Acenaphthene	14.416	154	123129	39.14	ng	99
53) 3-Nitroaniline	14.269	138	37708	42.63	ng	# 69
54) 2,4-Dinitrophenol	14.481	184	23643	40.62	ng	# 77
55) Dibenzofuran	14.751	168	198892	38.57	ng	99
56) 4-Nitrophenol	14.592	139	32206	44.38	ng	# 56
57) 2,4-Dinitrotoluene	14.734	165	53011	41.76	ng	# 67
58) Fluorene	15.404	166	159031	38.20	ng	96
59) 2,3,4,6-Tetrachlorophenol	14.987	232	45437	38.16	ng	# 97
60) Diethylphthalate	15.187	149	152936	38.34	ng	98
61) 4-Chlorophenyl-phenyle...	15.404	204	82222	37.21	ng	97
62) 4-Nitroaniline	15.440	138	41181	45.31	ng	# 73
63) Azobenzene	15.698	77	174587	38.29	ng	88
65) 4,6-Dinitro-2-methylph...	15.498	198	35352	44.57	ng	93
66) n-Nitrosodiphenylamine	15.622	169	142199	40.69	ng	97
67) 4-Bromophenyl-phenylether	16.304	248	51379	40.80	ng	96
68) Hexachlorobenzene	16.416	284	54337	38.36	ng	98
69) Atrazine	16.587	200	48266	41.59	ng	98
70) Pentachlorophenol	16.763	266	36154	38.66	ng	97
71) Phenanthrene	17.157	178	248088	39.37	ng	99
72) Anthracene	17.245	178	252192	40.96	ng	97
73) Carbazole	17.522	167	241999	41.84	ng	99
74) Di-n-butylphthalate	18.081	149	269353	42.32	ng	# 98
75) Fluoranthene	19.133	202	300477	40.53	ng	97
77) Benzidine	19.322	184	112579	45.22	ng	99
78) Pyrene	19.486	202	302276	38.77	ng	98
80) Butylbenzylphthalate	20.363	149	128206	44.31	ng	# 78
81) Benzo(a)anthracene	21.198	228	309431	40.14	ng	97
82) 3,3'-Dichlorobenzidine	21.133	252	106229	41.00	ng	98
83) Chrysene	21.245	228	298589	39.46	ng	98
84) Bis(2-ethylhexyl)phtha...	21.122	149	187111	44.11	ng	98
85) Di-n-octyl phthalate	22.004	149	324806	45.41	ng	# 93
87) Indeno(1,2,3-cd)pyrene	25.839	276	345071	39.79	ng	100
88) Benzo(b)fluoranthene	22.798	252	313538	38.17	ng	99
89) Benzo(k)fluoranthene	22.845	252	301253	38.27	ng	97
90) Benzo(a)pyrene	23.392	252	287505	39.03	ng	99
91) Dibenzo(a,h)anthracene	25.845	278	296526	39.54	ng	98
92) Benzo(g,h,i)perylene	26.545	276	287893	39.78	ng	99

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

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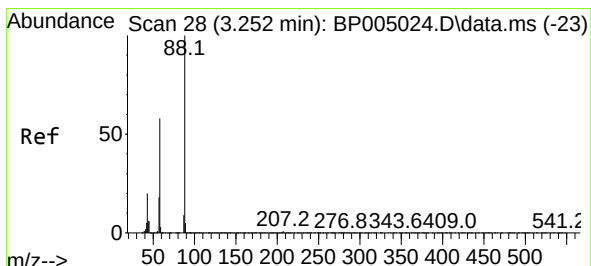
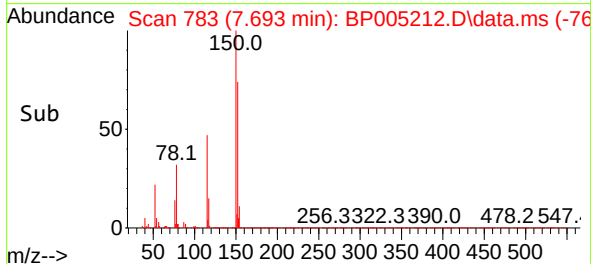
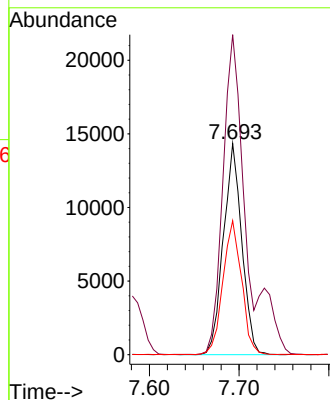
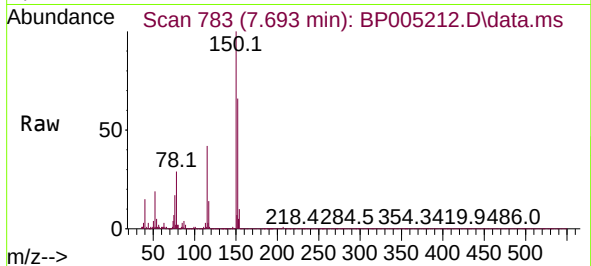




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.693 min Scan# 783
Delta R.T. -0.000 min
Lab File: BP005212.D
Acq: 07 Apr 2021 09:49

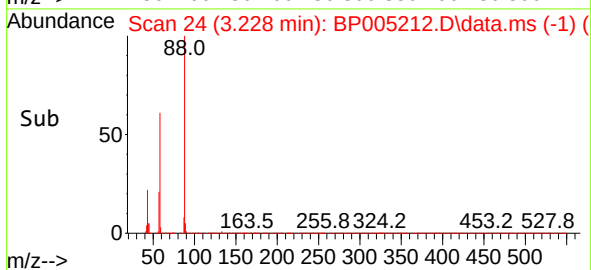
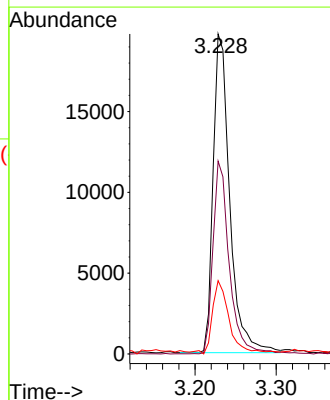
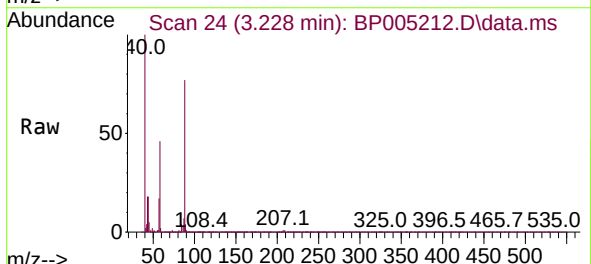
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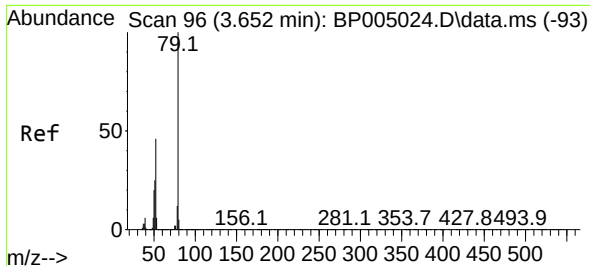
Tgt Ion:152 Resp: 20508
Ion Ratio Lower Upper
152 100
150 151.5 123.8 185.6
115 63.4 43.8 65.6



#2
1,4-Dioxane
Concen: 48.25 ng
RT: 3.228 min Scan# 24
Delta R.T. 0.000 min
Lab File: BP005212.D
Acq: 07 Apr 2021 09:49

Tgt Ion: 88 Resp: 27999
Ion Ratio Lower Upper
88 100
58 59.7 44.2 66.4
43 21.8 15.2 22.8

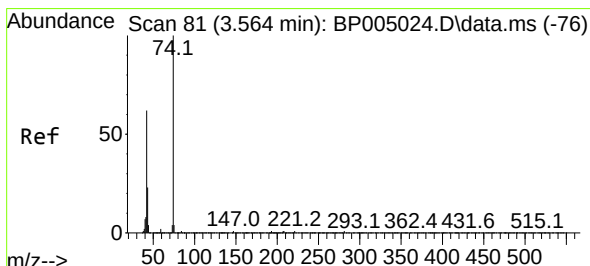
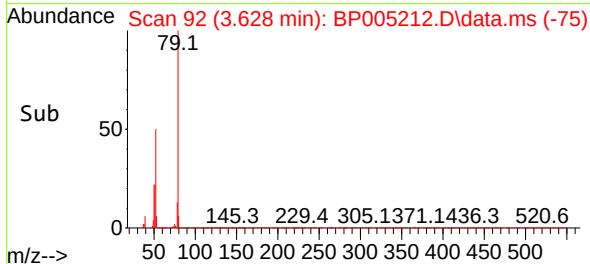
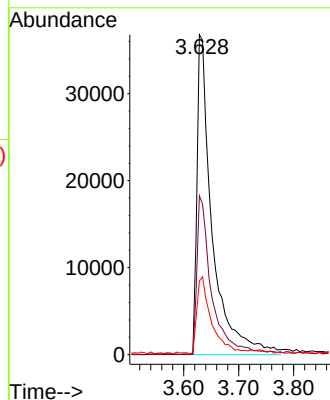
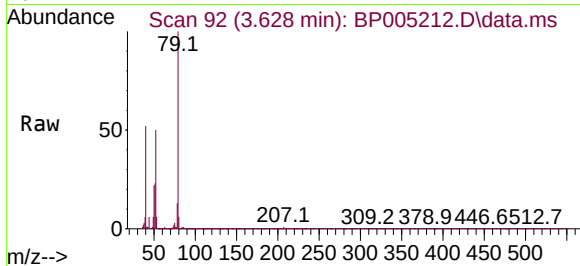




#3
Pyridine
Concen: 48.86 ng
RT: 3.628 min Scan# 92
Delta R.T. 0.000 min
Lab File: BP005212.D
Acq: 07 Apr 2021 09:49

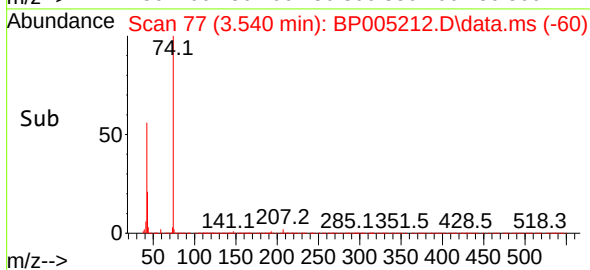
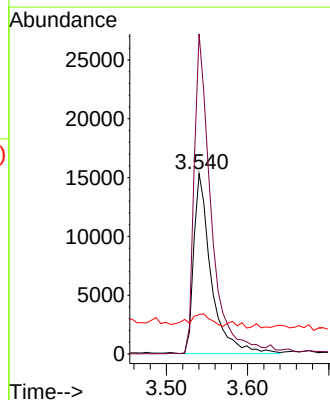
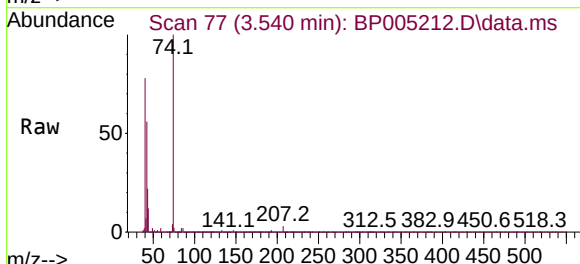
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

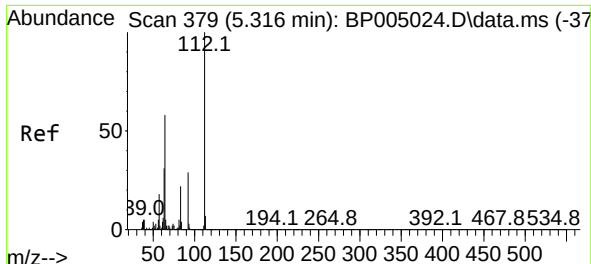
Tgt Ion:	79	Resp:	70498
Ion	Ratio	Lower	Upper
79	100		
52	49.6	41.3	61.9
51	23.0	21.2	31.8



#4
n-Nitrosodimethylamine
Concen: 44.26 ng
RT: 3.540 min Scan# 77
Delta R.T. 0.000 min
Lab File: BP005212.D
Acq: 07 Apr 2021 09:49

Tgt Ion:	42	Resp:	22836
Ion	Ratio	Lower	Upper
42	100		
74	177.4	148.6	223.0
44	21.8	5.3	7.9

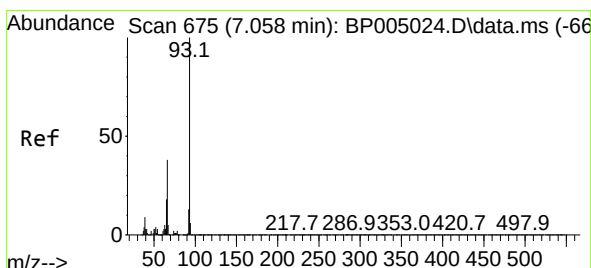
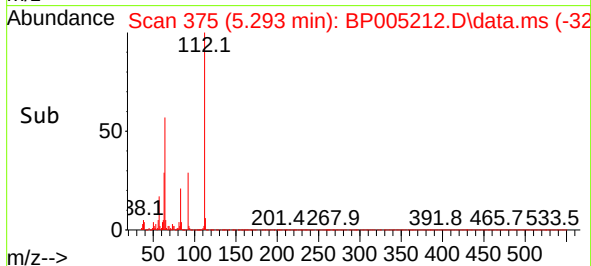
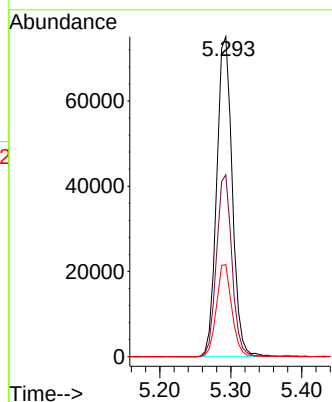
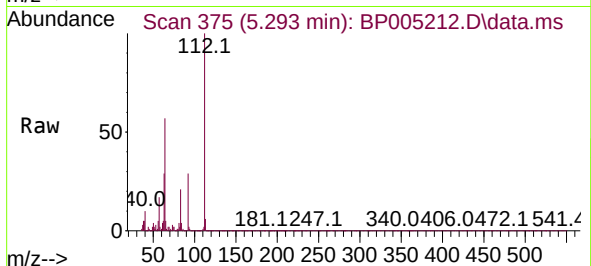




#5
2-Fluorophenol
Concen: 85.34 ng
RT: 5.293 min Scan# 375
Delta R.T. 0.000 min
Lab File: BP005212.D
Acq: 07 Apr 2021 09:49

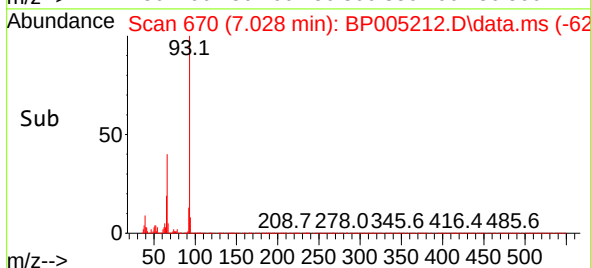
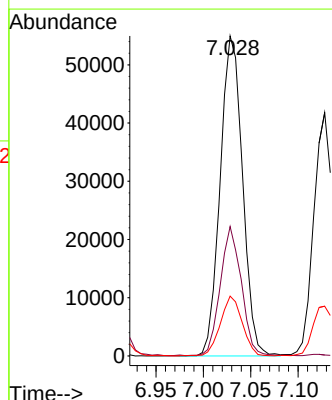
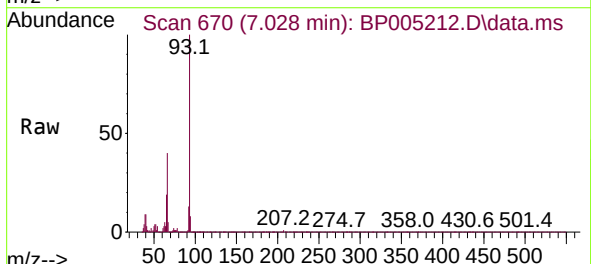
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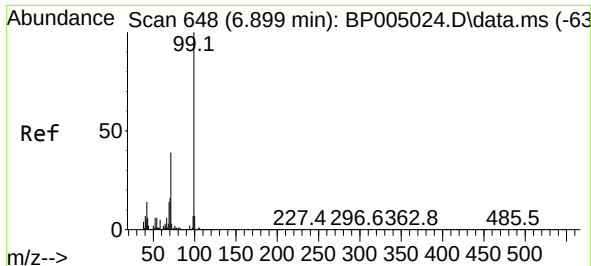
Tgt Ion:112 Resp: 113732
Ion Ratio Lower Upper
112 100
64 56.8 32.8 49.2#
63 28.7 17.0 25.4#



#6
Aniline
Concen: 41.76 ng
RT: 7.028 min Scan# 670
Delta R.T. -0.006 min
Lab File: BP005212.D
Acq: 07 Apr 2021 09:49

Tgt Ion: 93 Resp: 90341
Ion Ratio Lower Upper
93 100
66 40.5 25.4 38.0#
65 18.7 12.5 18.7

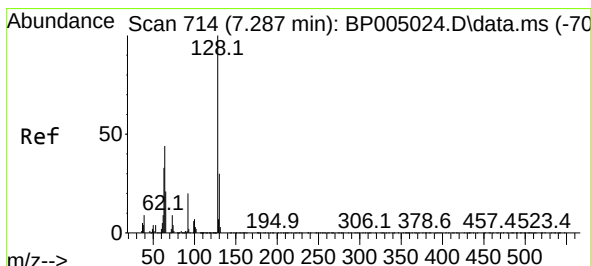
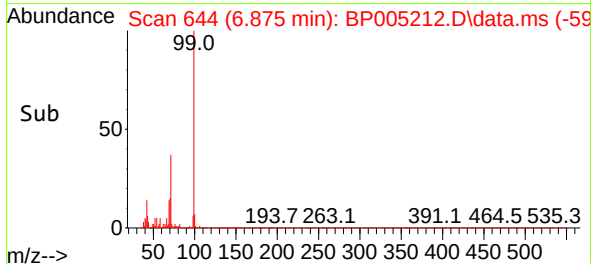
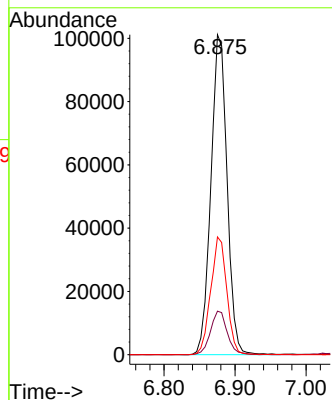
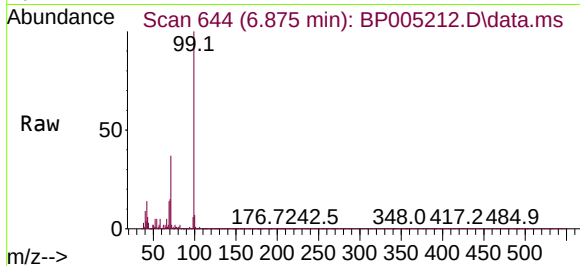




#7
Phenol-d6
Concen: 83.78 ng
RT: 6.875 min Scan# 644
Delta R.T. -0.006 min
Lab File: BP005212.D
Acq: 07 Apr 2021 09:49

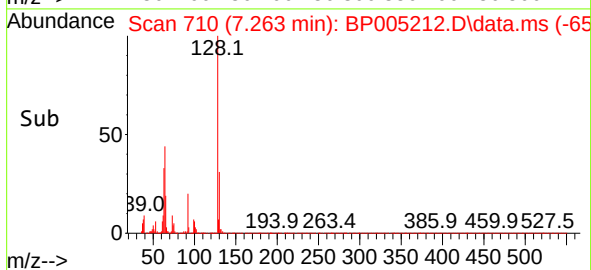
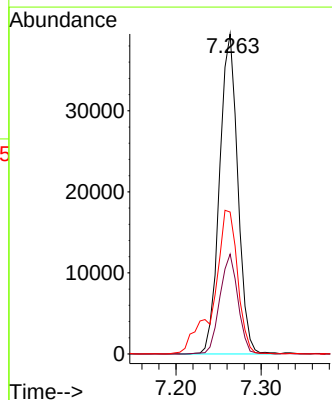
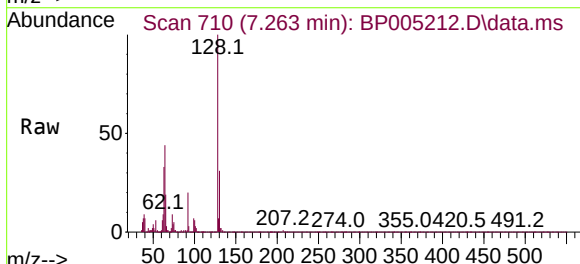
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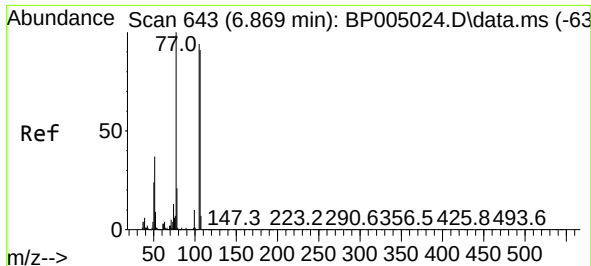
Tgt Ion: 99 Resp: 159923
Ion Ratio Lower Upper
99 100
42 13.6 8.6 13.0#
71 36.8 23.4 35.2#



#8
2-Chlorophenol
Concen: 41.76 ng
RT: 7.263 min Scan# 710
Delta R.T. 0.000 min
Lab File: BP005212.D
Acq: 07 Apr 2021 09:49

Tgt Ion:128 Resp: 58695
Ion Ratio Lower Upper
128 100
130 31.2 13.0 53.0
64 44.3 10.4 50.4

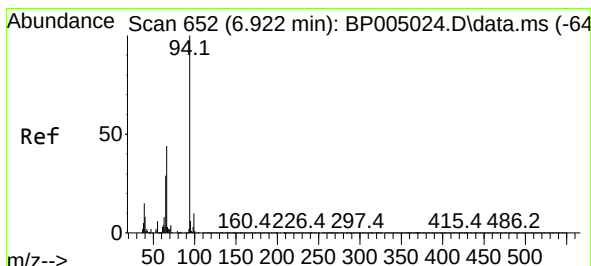
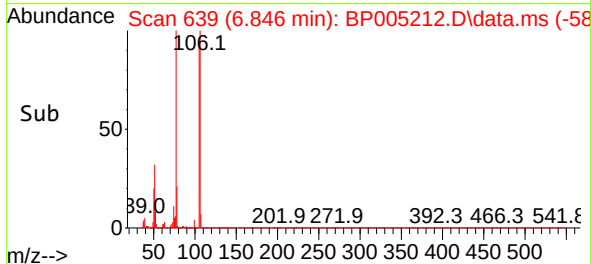
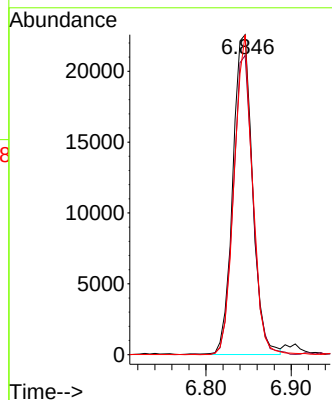
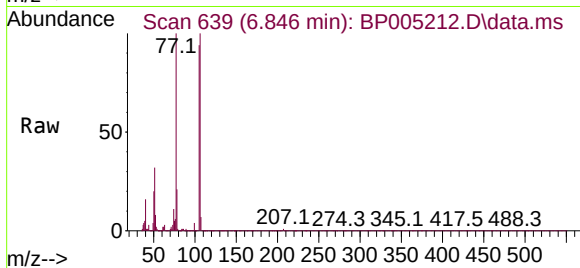




#9
Benzaldehyde
Concen: 37.52 ng
RT: 6.846 min Scan# 639
Delta R.T. 0.000 min
Lab File: BP005212.D
Acq: 07 Apr 2021 09:49

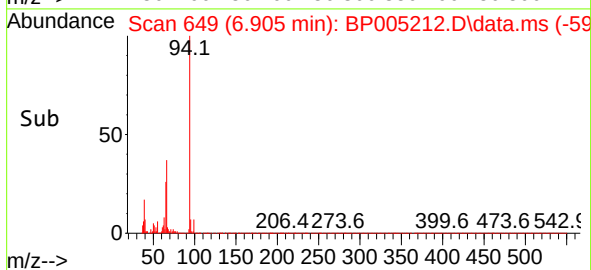
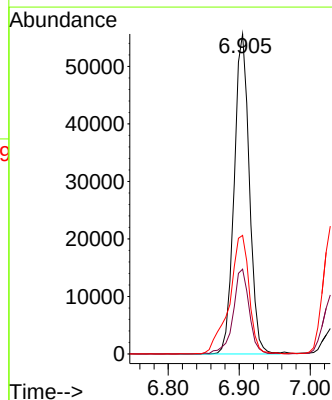
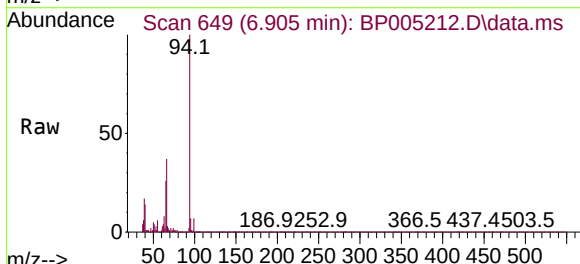
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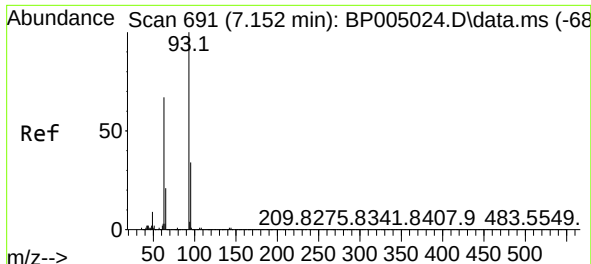
Tgt Ion: 77 Resp: 36470
Ion Ratio Lower Upper
77 100
105 93.5 97.1 137.1#
106 100.0 93.7 133.7



#10
Phenol
Concen: 42.18 ng
RT: 6.905 min Scan# 649
Delta R.T. 0.000 min
Lab File: BP005212.D
Acq: 07 Apr 2021 09:49

Tgt Ion: 94 Resp: 82522
Ion Ratio Lower Upper
94 100
65 26.5 2.3 42.3
66 37.0 10.9 50.9

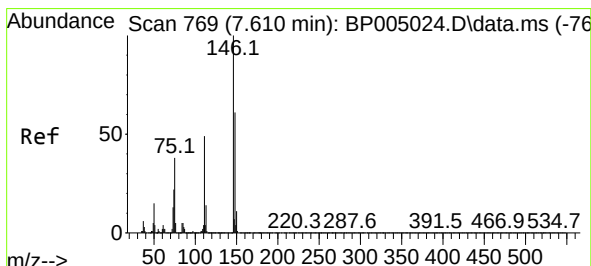
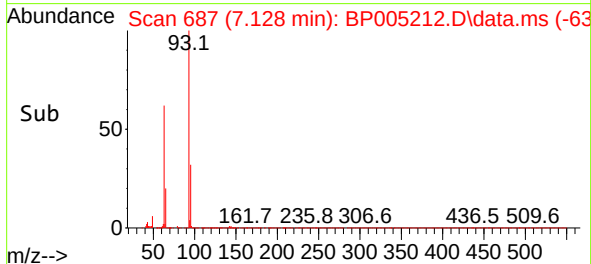
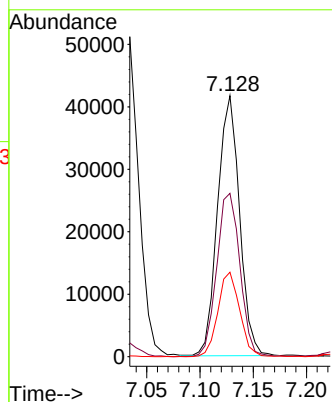
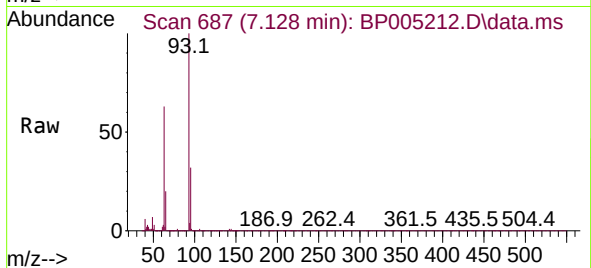




#11
bis(2-Chloroethyl)ether
Concen: 41.74 ng
RT: 7.128 min Scan# 687
Delta R.T. 0.000 min
Lab File: BP005212.D
Acq: 07 Apr 2021 09:49

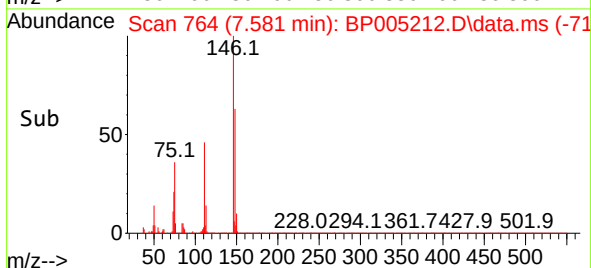
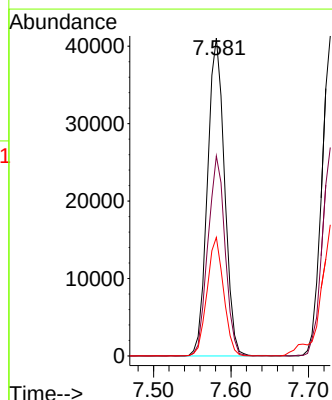
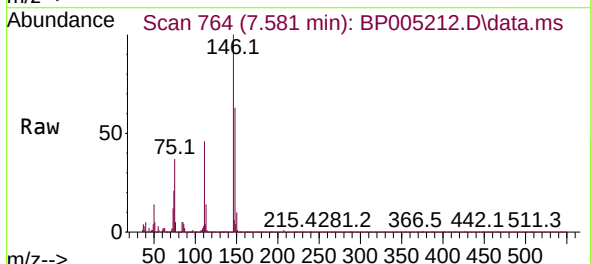
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

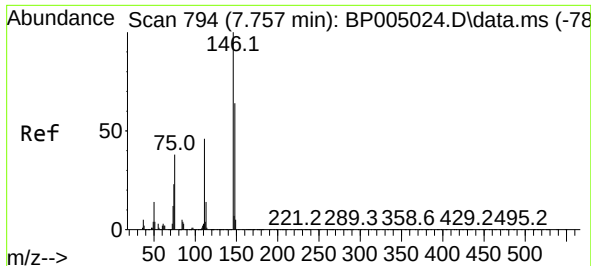
Tgt Ion: 93 Resp: 59785
Ion Ratio Lower Upper
93 100
63 62.6 39.0 79.0
95 32.3 12.8 52.8



#12
1,3-Dichlorobenzene
Concen: 40.11 ng
RT: 7.581 min Scan# 764
Delta R.T. 0.000 min
Lab File: BP005212.D
Acq: 07 Apr 2021 09:49

Tgt Ion:146 Resp: 62633
Ion Ratio Lower Upper
146 100
148 62.9 52.5 78.7
75 37.3 18.1 27.1#

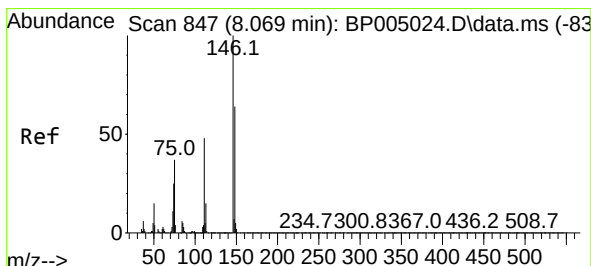
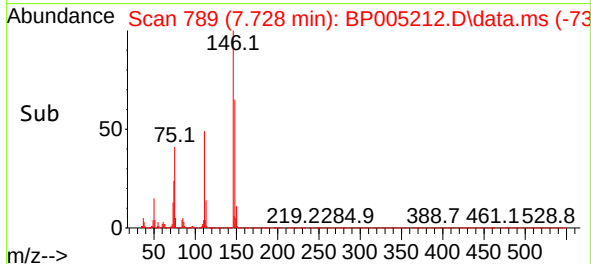
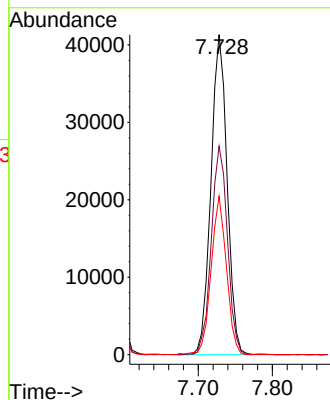
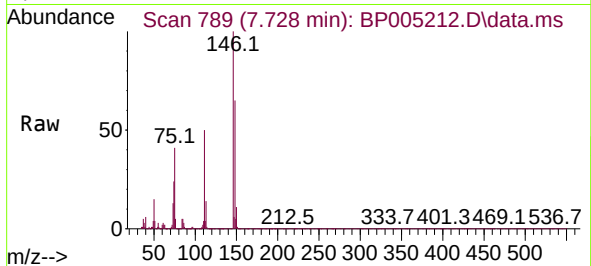




#13
1,4-Dichlorobenzene
Concen: 39.44 ng
RT: 7.728 min Scan# 789
Delta R.T. 0.000 min
Lab File: BP005212.D
Acq: 07 Apr 2021 09:49

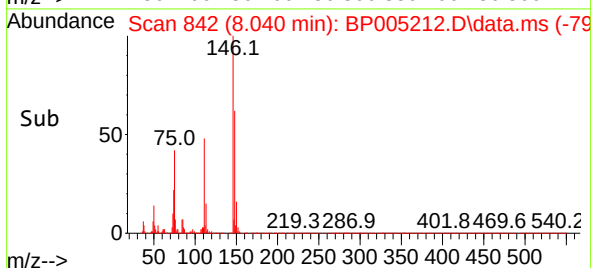
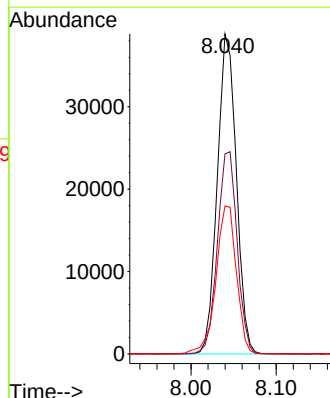
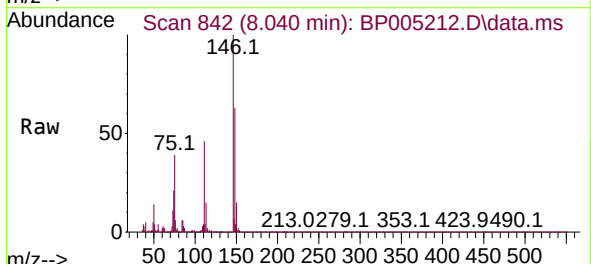
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

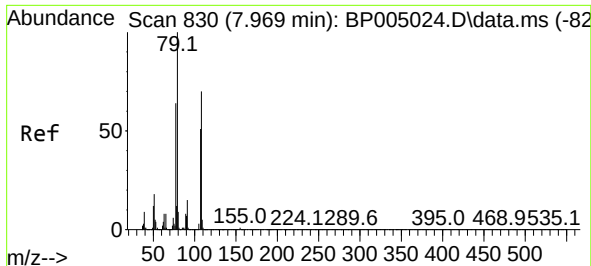
Tgt Ion:146 Resp: 62527
Ion Ratio Lower Upper
146 100
148 65.2 51.3 76.9
111 49.5 28.9 43.3#



#14
1,2-Dichlorobenzene
Concen: 39.63 ng
RT: 8.040 min Scan# 842
Delta R.T. -0.006 min
Lab File: BP005212.D
Acq: 07 Apr 2021 09:49

Tgt Ion:146 Resp: 60267
Ion Ratio Lower Upper
146 100
148 62.5 51.6 77.4
111 46.2 31.0 46.6

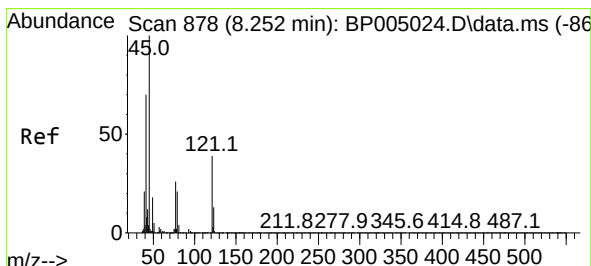
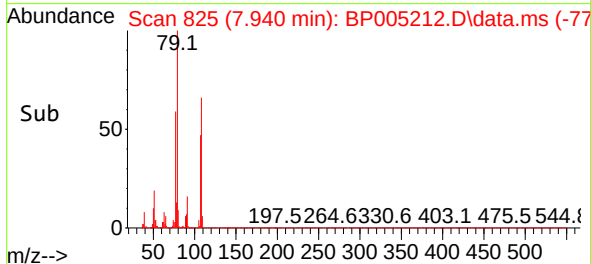
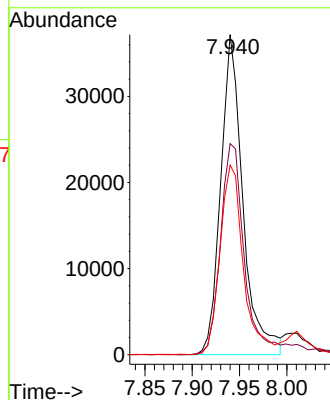
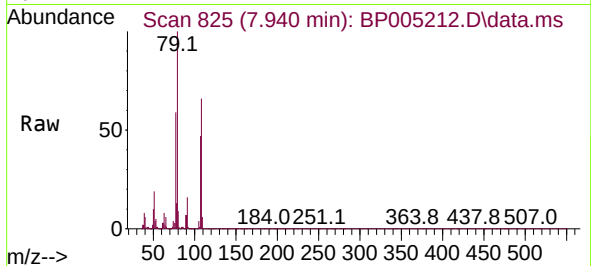




#15
Benzyl Alcohol
Concen: 41.17 ng
RT: 7.940 min Scan# 825
Delta R.T. 0.000 min
Lab File: BP005212.D
Acq: 07 Apr 2021 09:49

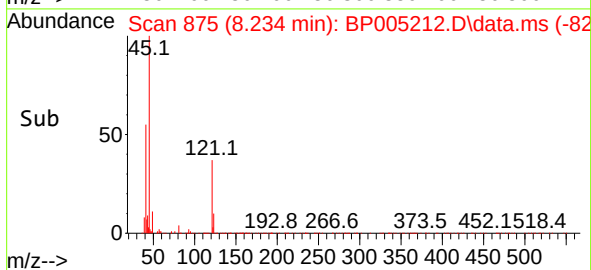
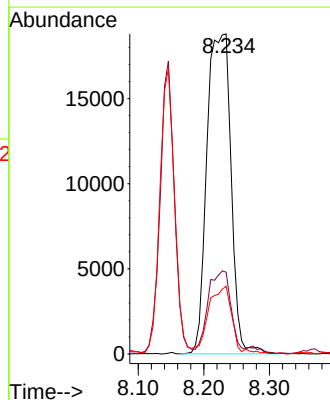
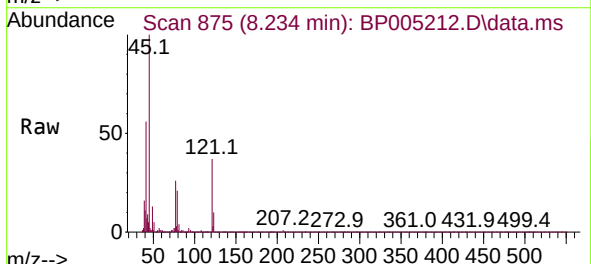
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

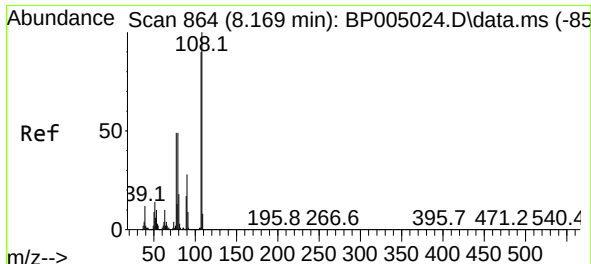
Tgt Ion: 79 Resp: 60632
Ion Ratio Lower Upper
79 100
108 65.9 73.5 110.3#
77 59.2 50.3 75.5



#16
2,2'-oxybis(1-Chloropropane)
Concen: 45.63 ng
RT: 8.234 min Scan# 875
Delta R.T. 0.006 min
Lab File: BP005212.D
Acq: 07 Apr 2021 09:49

Tgt Ion: 45 Resp: 47941
Ion Ratio Lower Upper
45 100
77 25.5 2.3 42.3
79 21.1 0.0 36.6

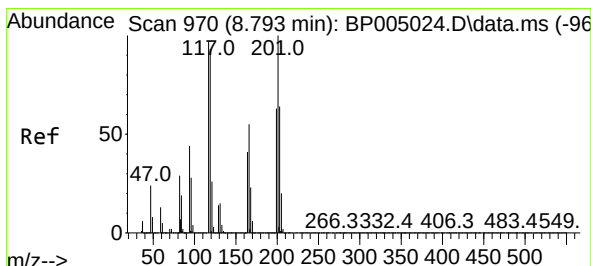
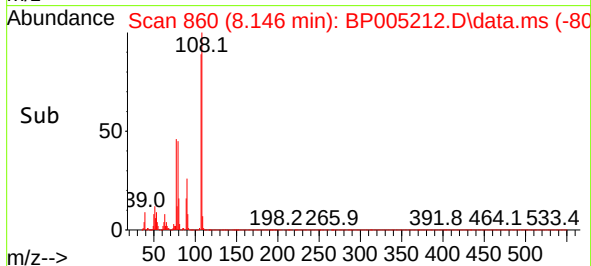
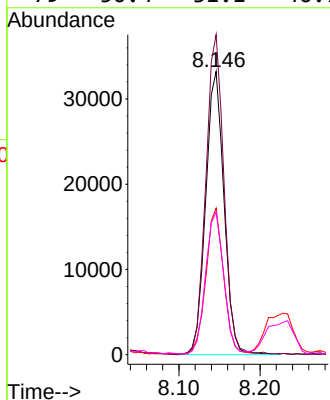
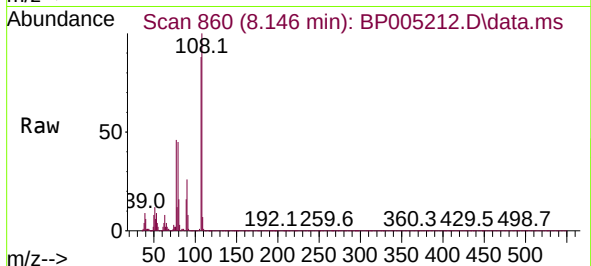




#17
2-Methylphenol
Concen: 41.69 ng
RT: 8.146 min Scan# 860
Delta R.T. 0.000 min
Lab File: BP005212.D
Acq: 07 Apr 2021 09:49

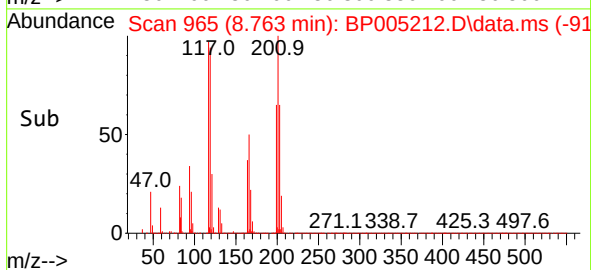
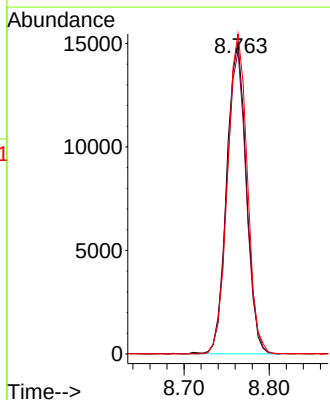
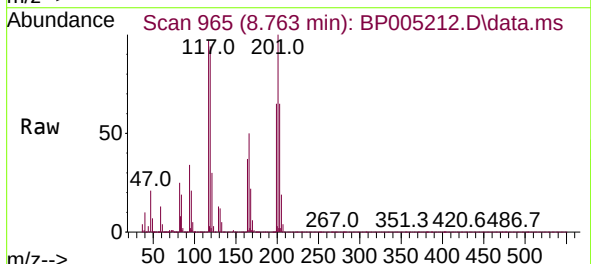
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

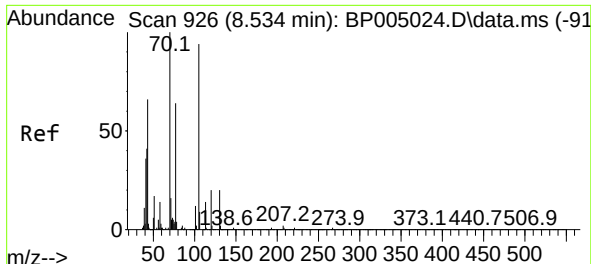
Tgt Ion:	107	Resp:	52052
Ion Ratio	Lower	Upper	
107	100		
108	113.0	89.6	134.4
77	51.7	31.8	47.6#
79	50.4	31.1	46.7#



#18
Hexachloroethane
Concen: 39.86 ng
RT: 8.763 min Scan# 965
Delta R.T. 0.000 min
Lab File: BP005212.D
Acq: 07 Apr 2021 09:49

Tgt Ion:	117	Resp:	24084
Ion Ratio	Lower	Upper	
117	100		
119	97.0	78.8	118.2
201	102.7	92.3	138.5



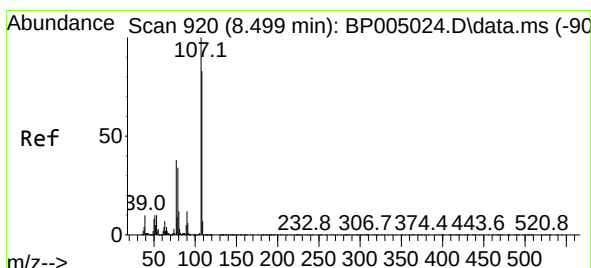
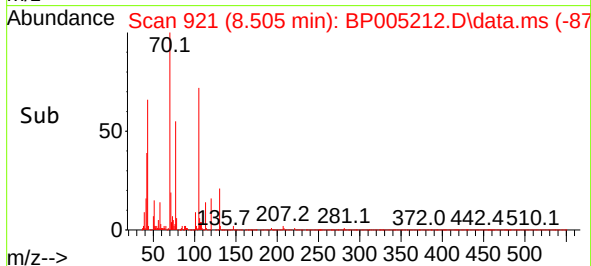
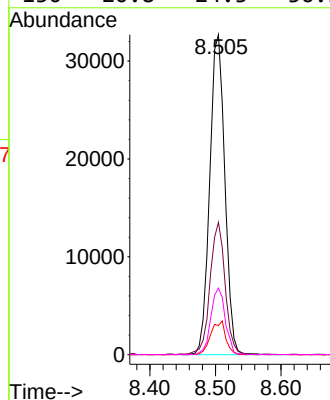
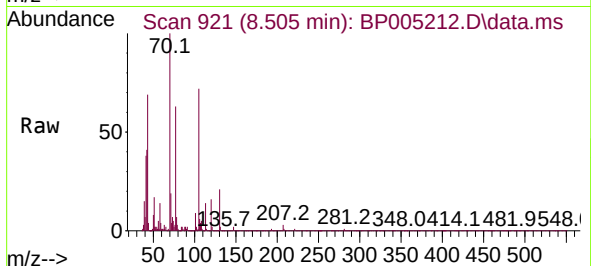


#19

n-Nitroso-di-n-propylamine
Concen: 42.30 ng
RT: 8.505 min Scan# 921
Delta R.T. 0.000 min
Lab File: BP005212.D
Acq: 07 Apr 2021 09:49

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

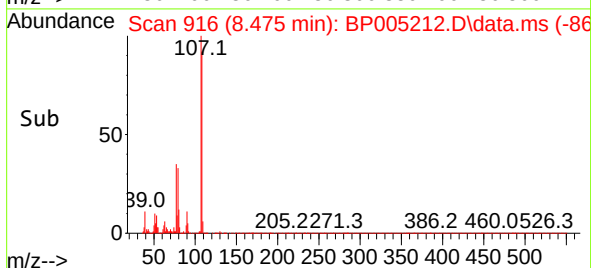
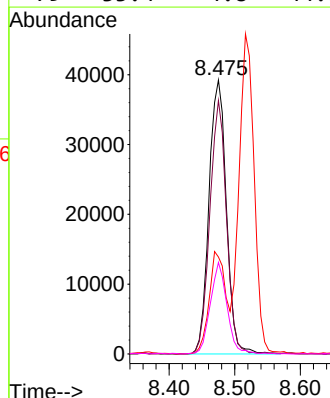
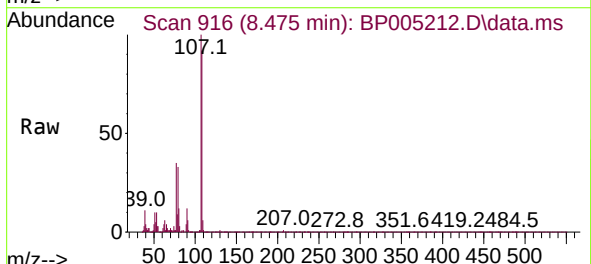
Tgt Ion: 70	Resp: 52383
Ion Ratio	Lower Upper
70 100	
42 41.3	32.8 49.2
101 9.1	9.6 14.4#
130 20.8	24.3 36.5#

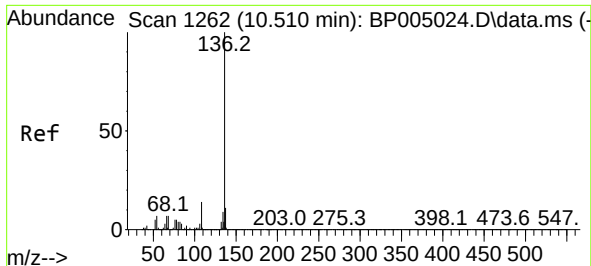


#20

3+4-Methylphenols
Concen: 42.40 ng
RT: 8.475 min Scan# 916
Delta R.T. 0.000 min
Lab File: BP005212.D
Acq: 07 Apr 2021 09:49

Tgt Ion: 107	Resp: 72291
Ion Ratio	Lower Upper
107 100	
108 92.5	69.0 109.0
77 35.4	8.5 48.5
79 33.4	4.8 44.8

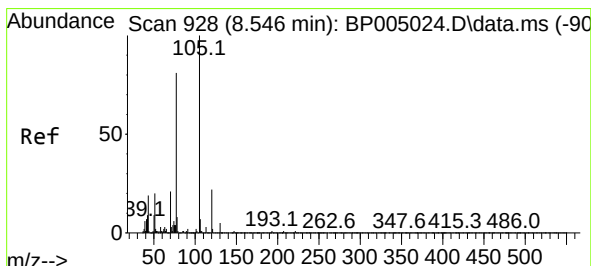
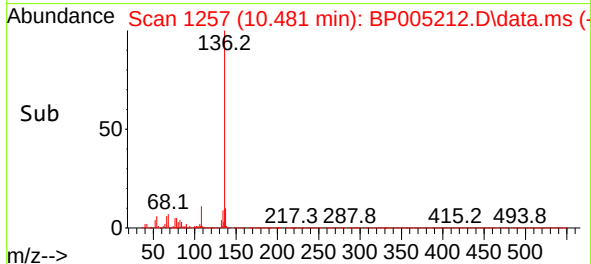
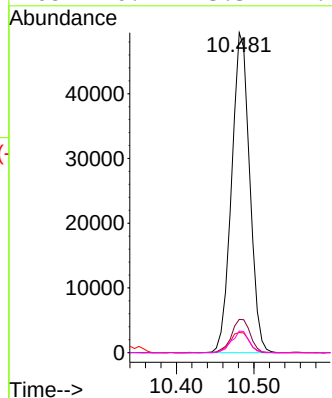
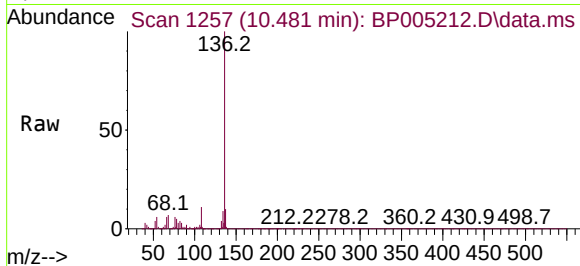




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.481 min Scan# 1257
Delta R.T. -0.006 min
Lab File: BP005212.D
Acq: 07 Apr 2021 09:49

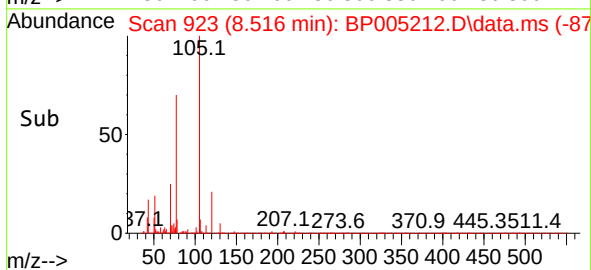
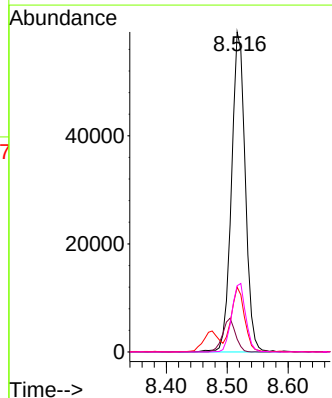
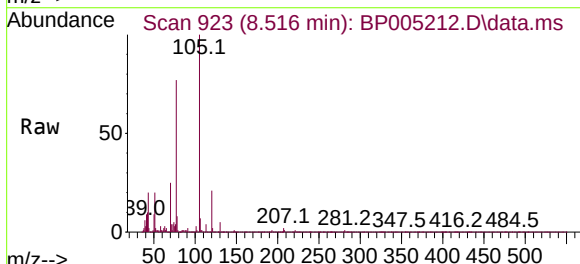
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

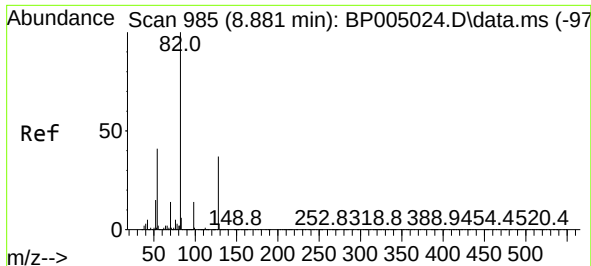
Tgt Ion:	136	Resp:	80139
Ion	Ratio	Lower	Upper
136	100		
137	10.4	8.6	13.0
54	6.3	3.6	5.4#
68	6.7	3.3	4.9#



#22
Acetophenone
Concen: 40.50 ng
RT: 8.516 min Scan# 923
Delta R.T. -0.006 min
Lab File: BP005212.D
Acq: 07 Apr 2021 09:49

Tgt Ion:	105	Resp:	93309
Ion	Ratio	Lower	Upper
105	100		
71	4.0	2.6	3.8#
51	20.2	13.5	20.3
120	20.7	19.6	29.4

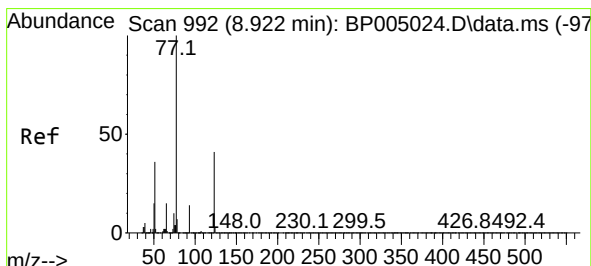
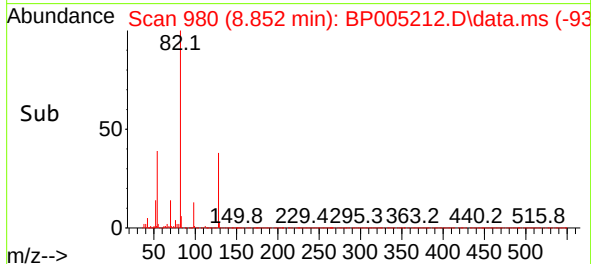
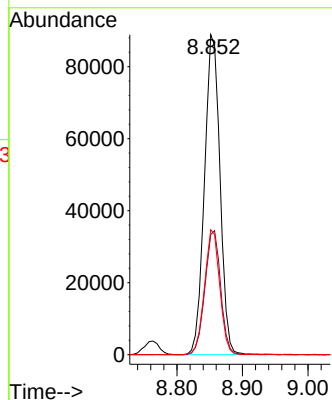
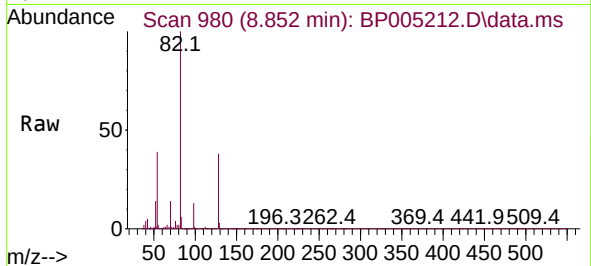




#23
Nitrobenzene-d5
Concen: 78.68 ng
RT: 8.852 min Scan# 980
Delta R.T. -0.006 min
Lab File: BP005212.D
Acq: 07 Apr 2021 09:49

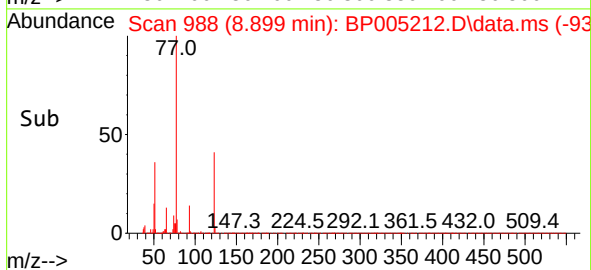
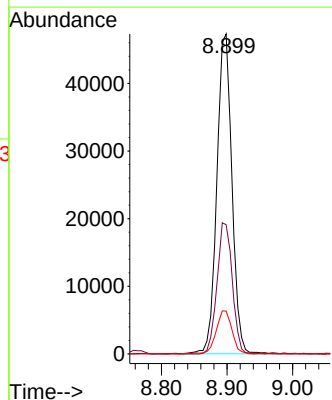
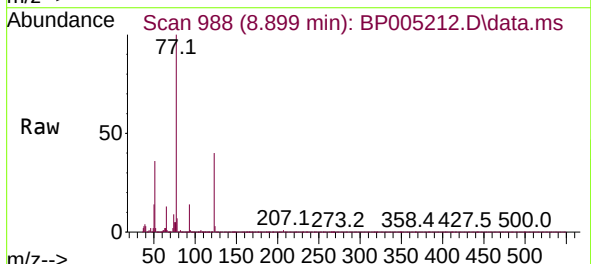
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

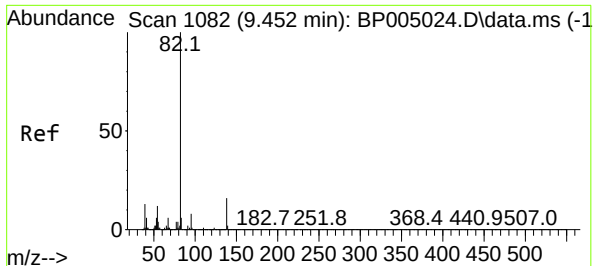
Tgt Ion: 82 Resp: 146945
Ion Ratio Lower Upper
82 100
128 37.5 45.6 68.4#
54 39.1 30.1 45.1



#24
Nitrobenzene
Concen: 38.26 ng
RT: 8.899 min Scan# 988
Delta R.T. 0.000 min
Lab File: BP005212.D
Acq: 07 Apr 2021 09:49

Tgt Ion: 77 Resp: 75315
Ion Ratio Lower Upper
77 100
123 40.4 48.6 72.8#
65 13.4 10.0 15.0

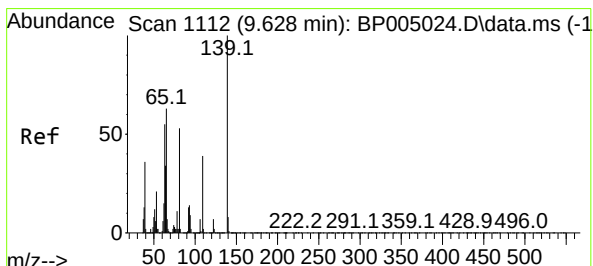
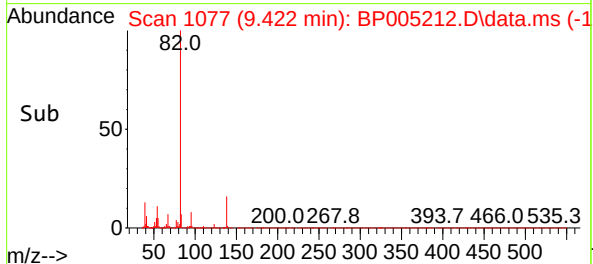
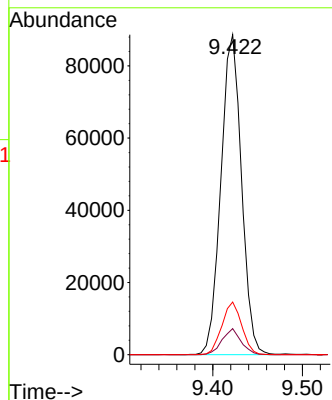
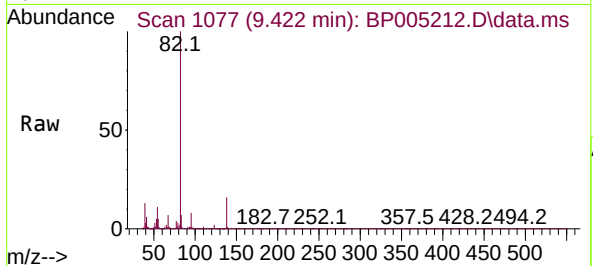




#25
Isophorone
Concen: 41.00 ng
RT: 9.422 min Scan# 1077
Delta R.T. 0.000 min
Lab File: BP005212.D
Acq: 07 Apr 2021 09:49

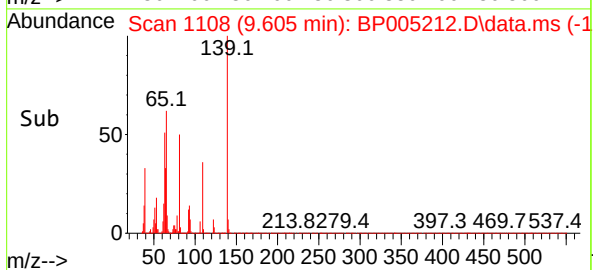
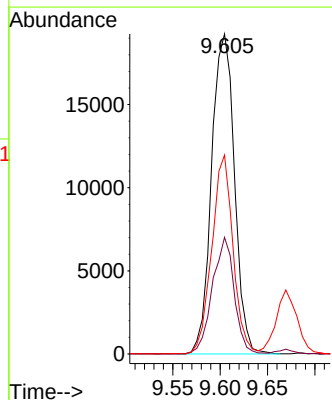
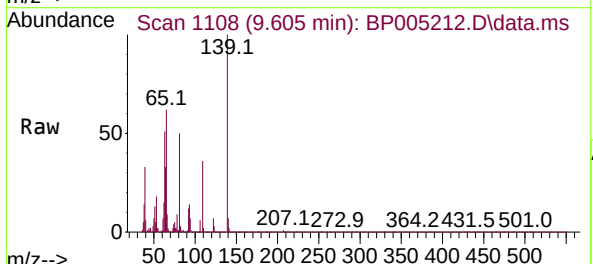
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

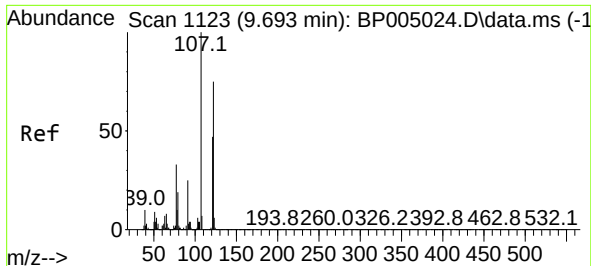
Tgt Ion: 82 Resp: 141340
Ion Ratio Lower Upper
82 100
95 8.1 6.4 9.6
138 16.4 18.7 28.1#



#26
2-Nitrophenol
Concen: 42.33 ng
RT: 9.605 min Scan# 1108
Delta R.T. 0.000 min
Lab File: BP005212.D
Acq: 07 Apr 2021 09:49

Tgt Ion:139 Resp: 32312
Ion Ratio Lower Upper
139 100
109 36.5 22.1 33.1#
65 62.2 26.5 39.7#





#27

2,4-Dimethylphenol

Concen: 40.34 ng

RT: 9.669 min Scan# 1119

Delta R.T. 0.000 min

Lab File: BP005212.D

Acq: 07 Apr 2021 09:49

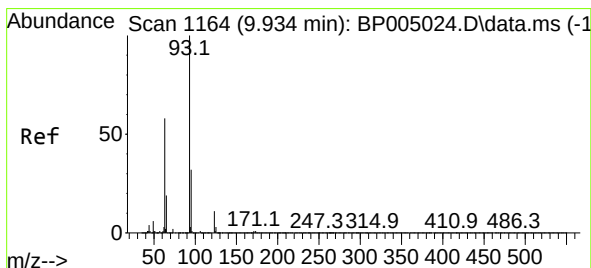
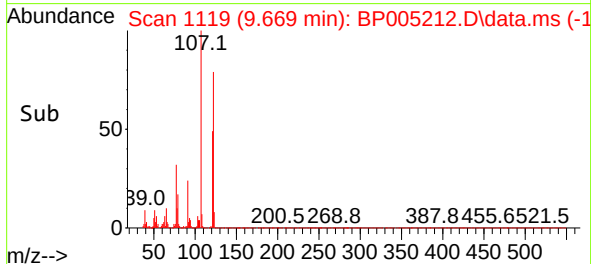
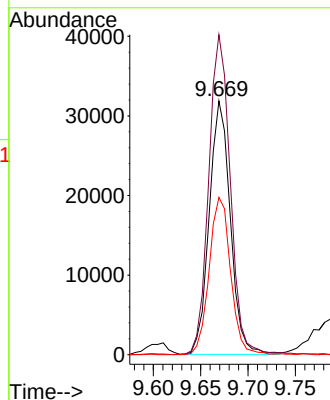
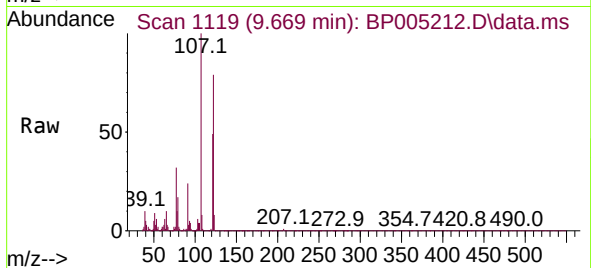
Tgt Ion:	122	Resp:	49517
Ion	Ratio	Lower	Upper
122	100		
107	126.1	87.3	130.9
121	62.0	47.3	70.9

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040



#28

bis(2-Chloroethoxy)methane

Concen: 41.13 ng

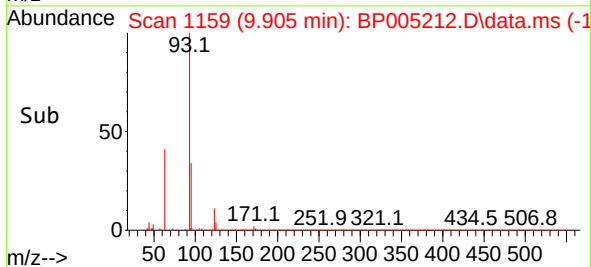
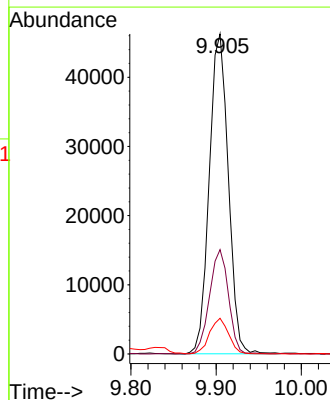
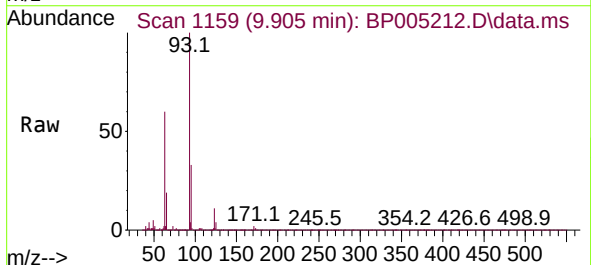
RT: 9.905 min Scan# 1159

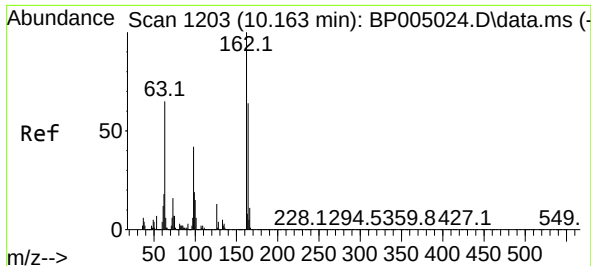
Delta R.T. 0.000 min

Lab File: BP005212.D

Acq: 07 Apr 2021 09:49

Tgt Ion:	93	Resp:	71766
Ion	Ratio	Lower	Upper
93	100		
95	32.6	26.7	40.1
123	11.1	10.5	15.7

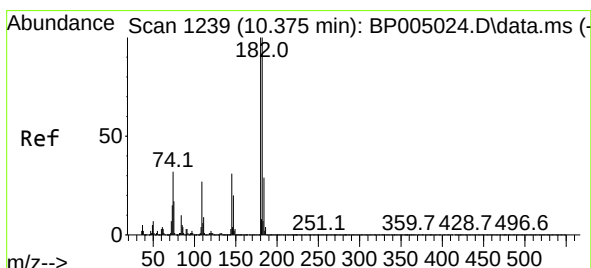
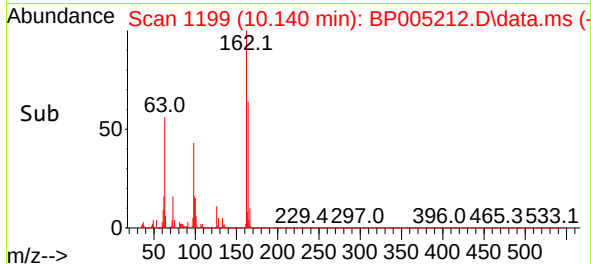
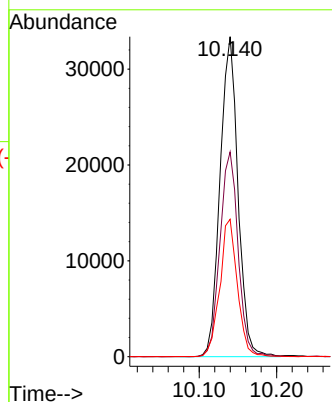
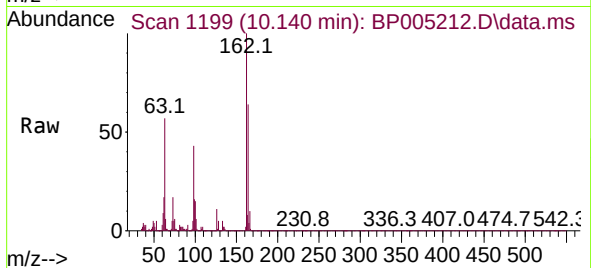




#29
2,4-Dichlorophenol
Concen: 39.21 ng
RT: 10.140 min Scan# 1199
Delta R.T. 0.000 min
Lab File: BP005212.D
Acq: 07 Apr 2021 09:49

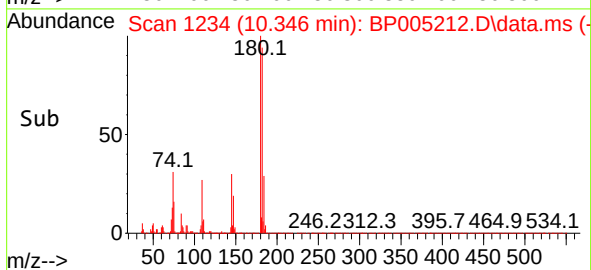
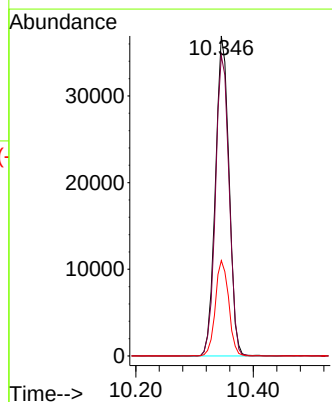
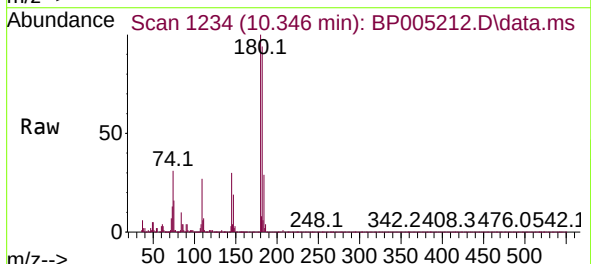
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

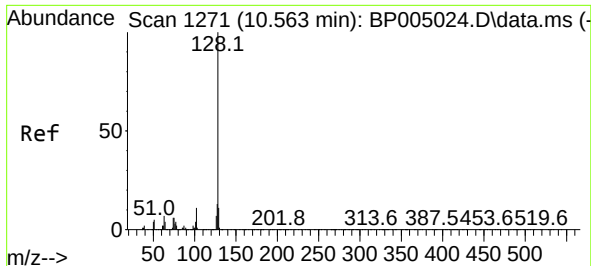
Tgt Ion:162 Resp: 53856
Ion Ratio Lower Upper
162 100
164 64.0 45.8 85.8
98 43.0 10.2 50.2



#30
1,2,4-Trichlorobenzene
Concen: 38.41 ng
RT: 10.346 min Scan# 1234
Delta R.T. -0.006 min
Lab File: BP005212.D
Acq: 07 Apr 2021 09:49

Tgt Ion:180 Resp: 59251
Ion Ratio Lower Upper
180 100
182 93.8 76.2 114.2
145 29.8 23.8 35.8

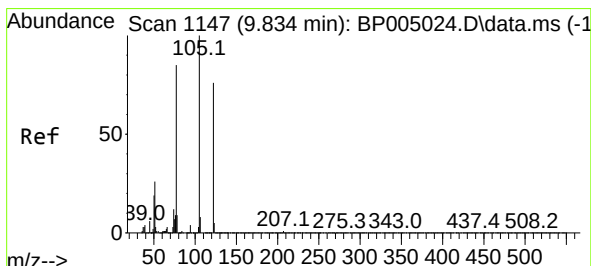
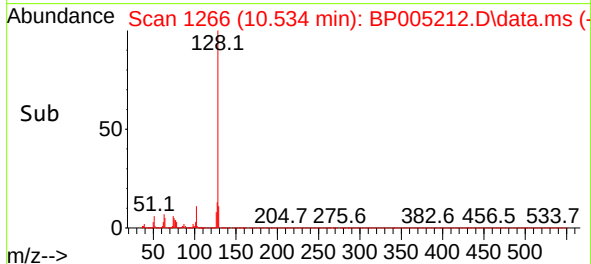
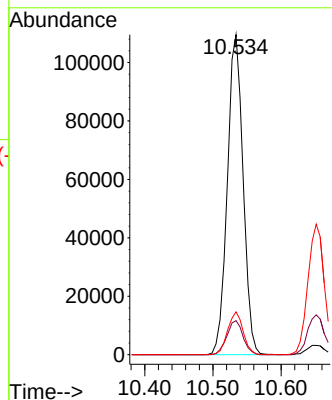
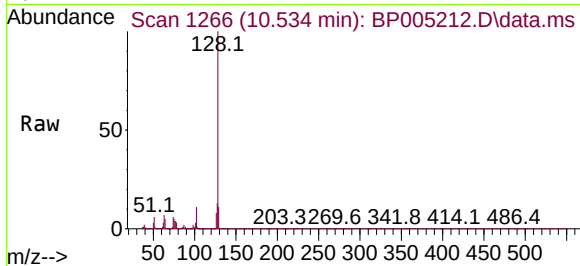




#31
Naphthalene
Concen: 38.89 ng
RT: 10.534 min Scan# 1266
Delta R.T. 0.000 min
Lab File: BP005212.D
Acq: 07 Apr 2021 09:49

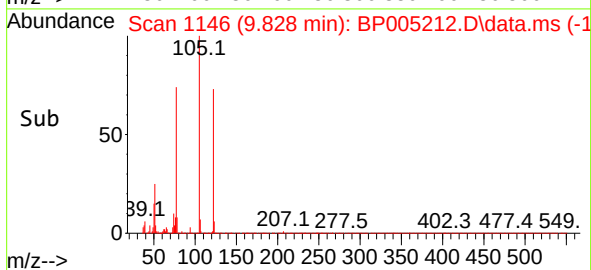
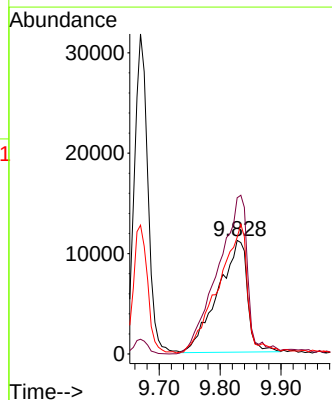
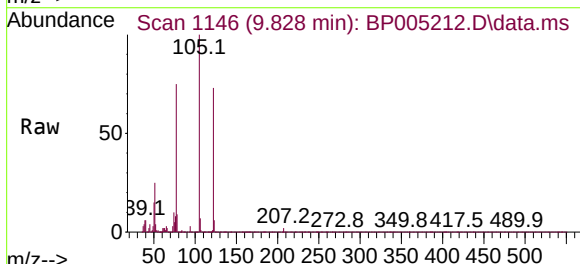
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

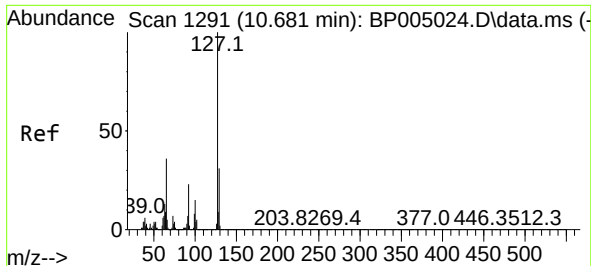
Tgt Ion:128 Resp: 176079
Ion Ratio Lower Upper
128 100
129 10.6 8.8 13.2
127 13.4 10.6 15.8



#32
Benzoic acid
Concen: 41.20 ng
RT: 9.828 min Scan# 1146
Delta R.T. 0.000 min
Lab File: BP005212.D
Acq: 07 Apr 2021 09:49

Tgt Ion:122 Resp: 37550
Ion Ratio Lower Upper
122 100
105 137.5 94.1 134.1#
77 102.7 50.1 90.1#

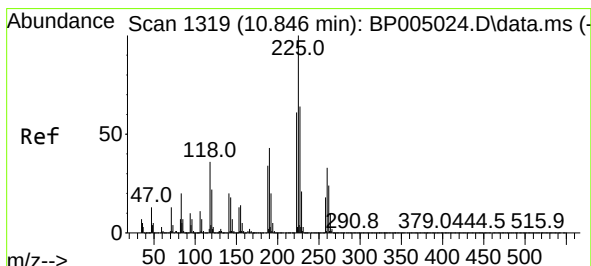
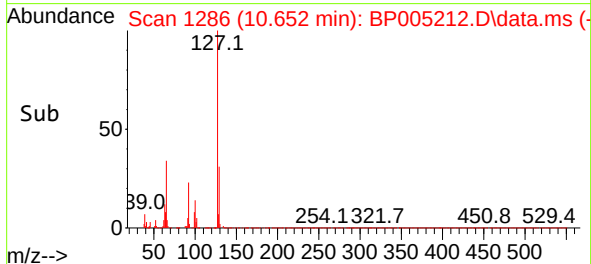
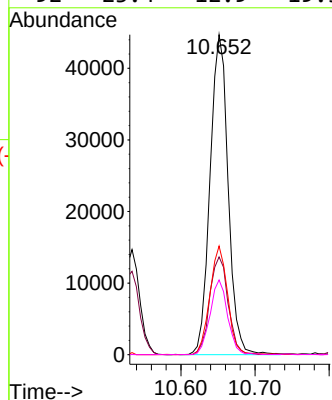
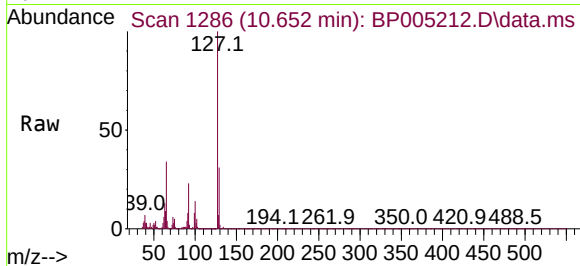




#33
4-Chloroaniline
Concen: 41.37 ng
RT: 10.652 min Scan# 1286
Delta R.T. 0.000 min
Lab File: BP005212.D
Acq: 07 Apr 2021 09:49

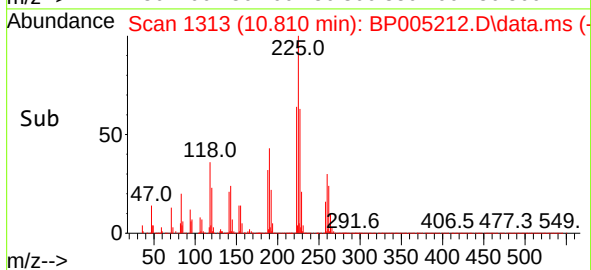
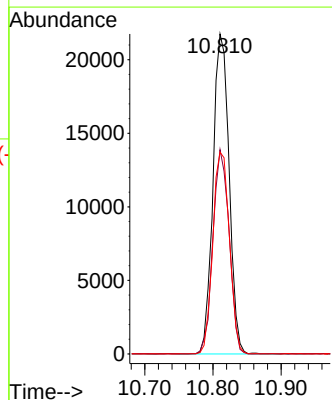
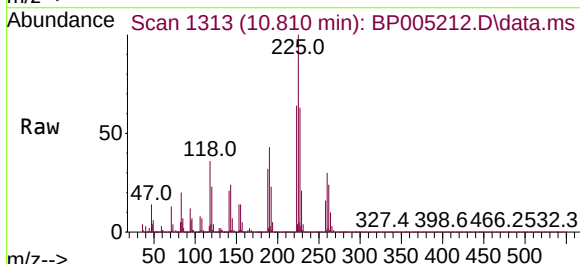
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

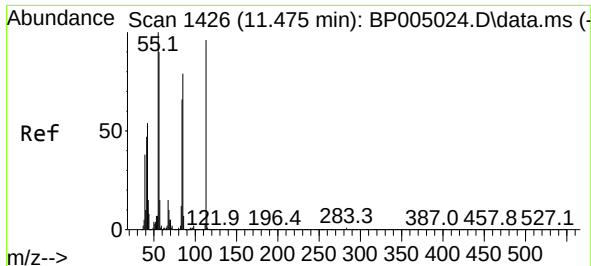
Tgt Ion:	127	Resp:	75770
Ion	Ratio	Lower	Upper
127	100		
129	30.6	25.7	38.5
65	33.9	17.3	25.9#
92	23.4	12.9	19.3#



#34
Hexachlorobutadiene
Concen: 36.01 ng
RT: 10.810 min Scan# 1313
Delta R.T. -0.006 min
Lab File: BP005212.D
Acq: 07 Apr 2021 09:49

Tgt Ion:	225	Resp:	35749
Ion	Ratio	Lower	Upper
225	100		
223	63.8	50.1	75.1
227	63.0	51.4	77.2

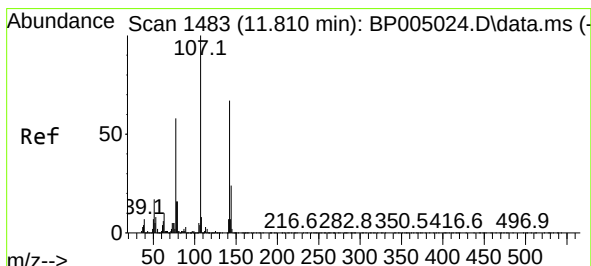
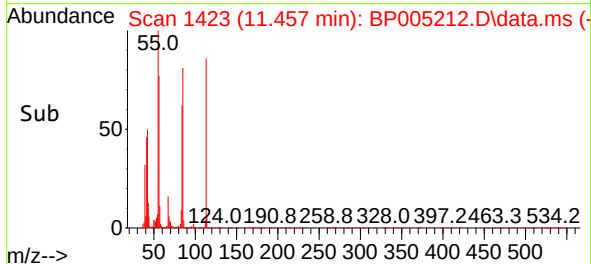
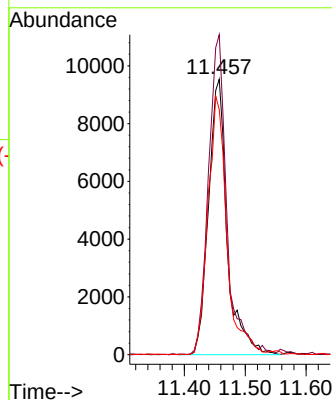
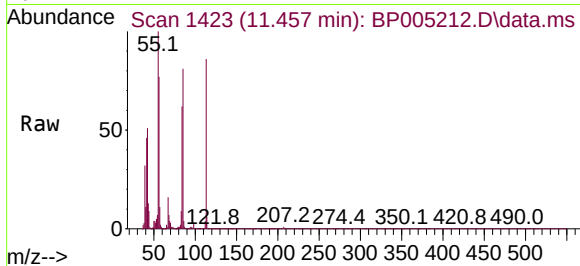




#35
Caprolactam
Concen: 44.92 ng
RT: 11.457 min Scan# 1423
Delta R.T. 0.006 min
Lab File: BP005212.D
Acq: 07 Apr 2021 09:49

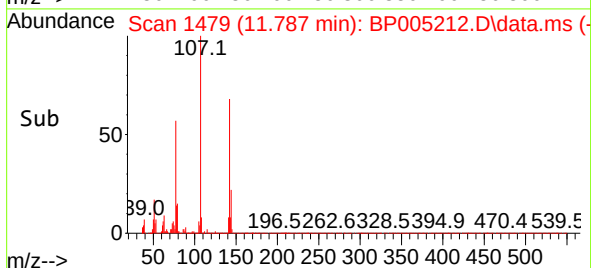
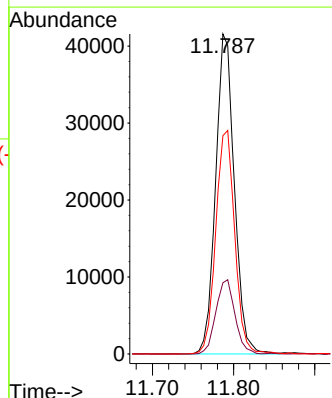
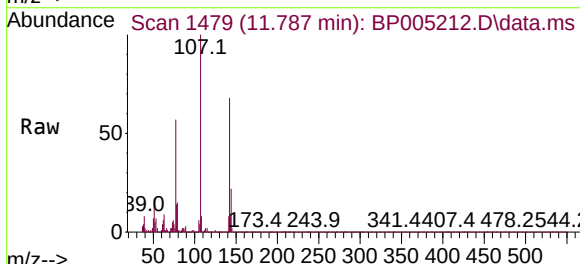
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

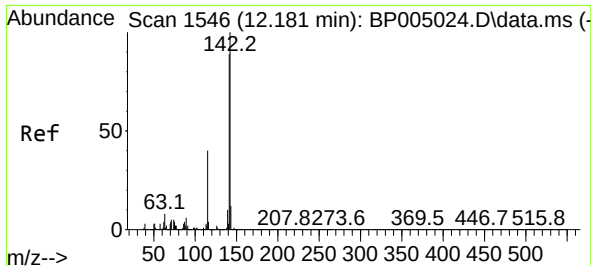
Tgt Ion:	113	Resp:	20248
Ion Ratio	Lower	Upper	
113	100		
55	116.2	77.3	117.3
56	89.1	55.9	95.9



#36
4-Chloro-3-methylphenol
Concen: 40.16 ng
RT: 11.787 min Scan# 1479
Delta R.T. -0.006 min
Lab File: BP005212.D
Acq: 07 Apr 2021 09:49

Tgt Ion:	107	Resp:	66639
Ion Ratio	Lower	Upper	
107	100		
144	22.3	22.7	34.1#
142	68.2	70.7	106.1#

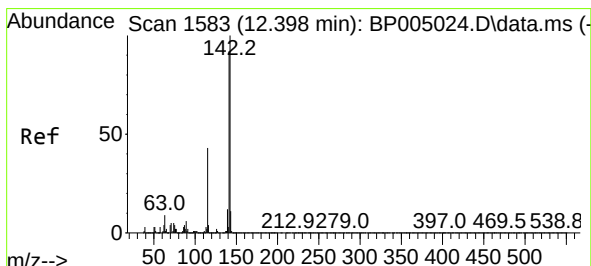
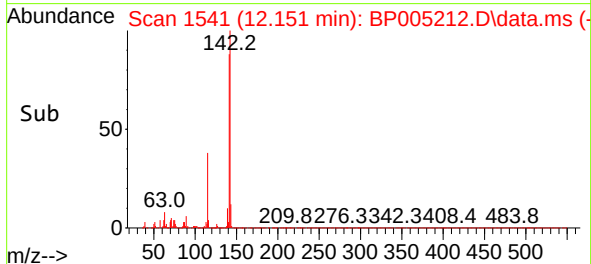
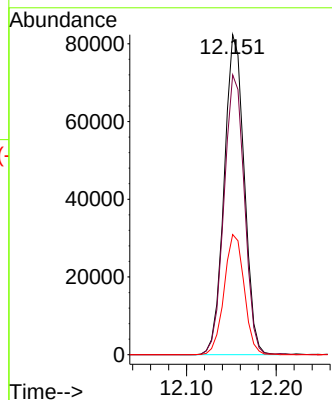
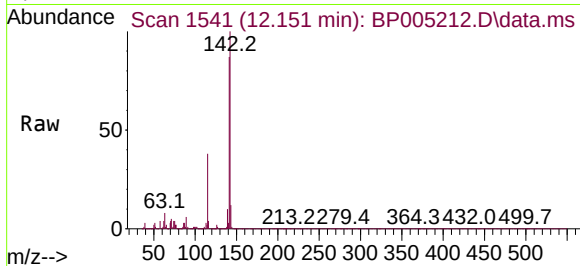




#37
2-Methylnaphthalene
Concen: 39.09 ng
RT: 12.151 min Scan# 1541
Delta R.T. -0.006 min
Lab File: BP005212.D
Acq: 07 Apr 2021 09:49

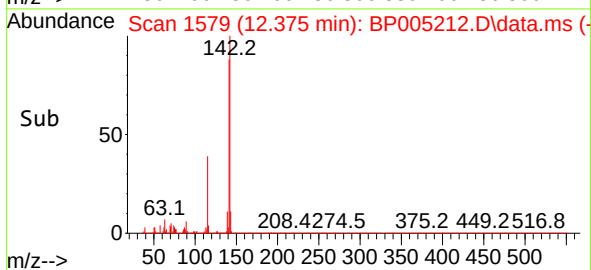
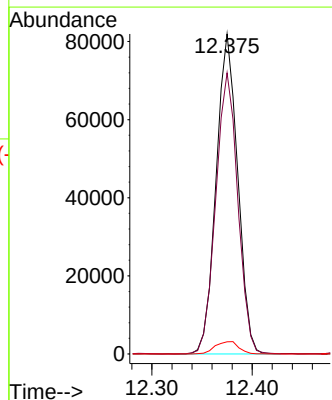
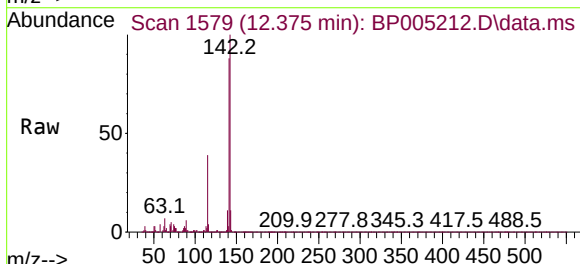
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

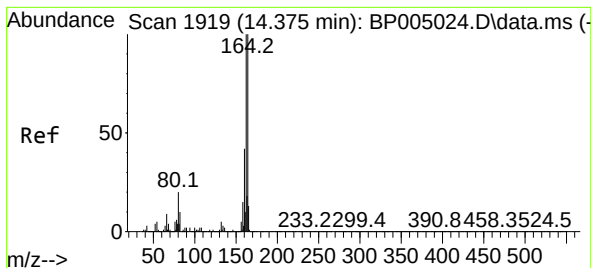
Tgt Ion:142 Resp: 127785
Ion Ratio Lower Upper
142 100
141 87.4 71.4 107.2
115 37.6 25.8 38.6



#38
1-Methylnaphthalene
Concen: 39.84 ng
RT: 12.375 min Scan# 1579
Delta R.T. 0.000 min
Lab File: BP005212.D
Acq: 07 Apr 2021 09:49

Tgt Ion:142 Resp: 122074
Ion Ratio Lower Upper
142 100
141 87.8 74.4 111.6
116 3.8 2.9 4.3





#39

Acenaphthene-d10

Concen: 20.00 ng

RT: 14.351 min Scan# 1915

Delta R.T. 0.000 min

Lab File: BP005212.D

Acq: 07 Apr 2021 09:49

Tgt Ion:164 Resp: 52948

Ion Ratio Lower Upper

164 100

162 95.0 79.4 119.2

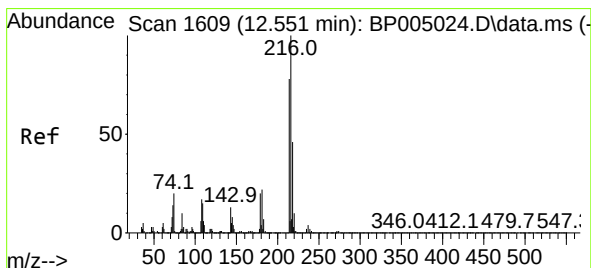
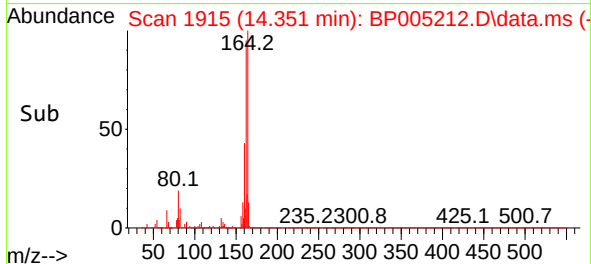
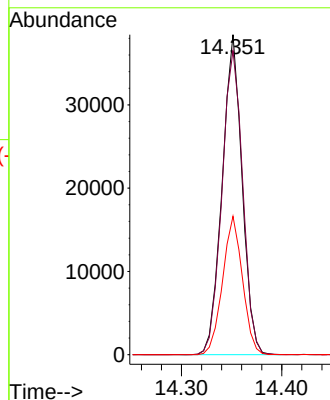
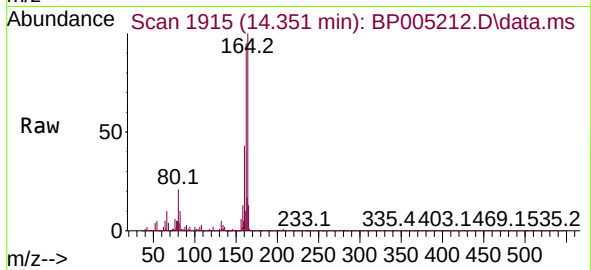
160 43.3 36.1 54.1

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040



#40

1,2,4,5-Tetrachlorobenzene

Concen: 37.80 ng

RT: 12.528 min Scan# 1605

Delta R.T. 0.000 min

Lab File: BP005212.D

Acq: 07 Apr 2021 09:49

Tgt Ion:216 Resp: 65182

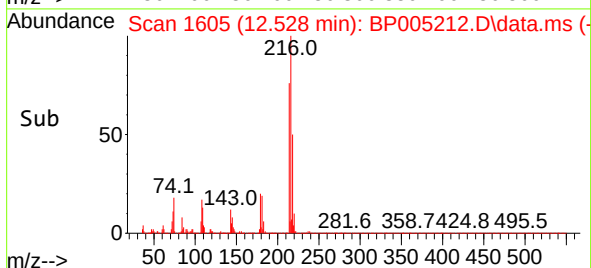
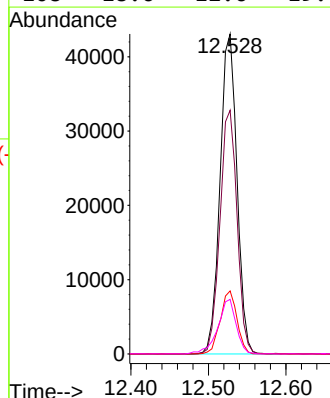
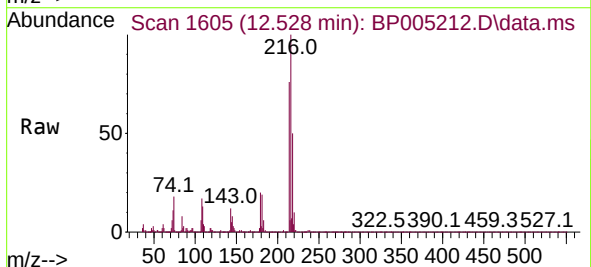
Ion Ratio Lower Upper

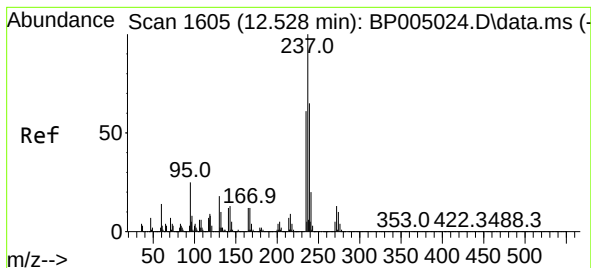
216 100

214 77.2 63.0 94.6

179 19.6 16.9 25.3

108 18.6 12.6 19.0

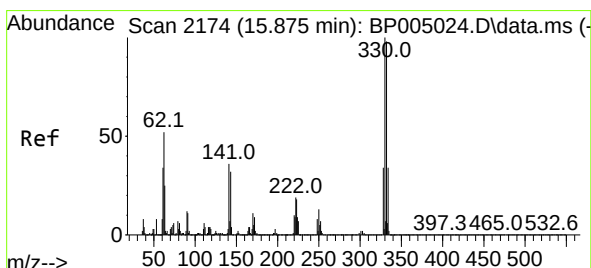
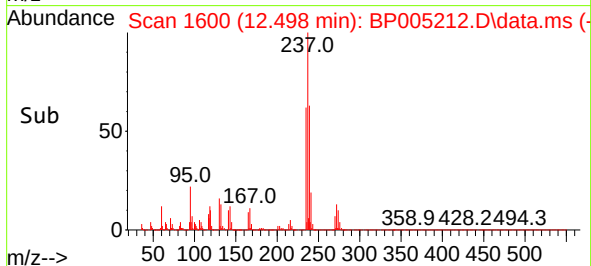
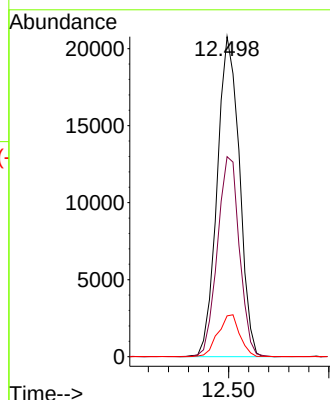
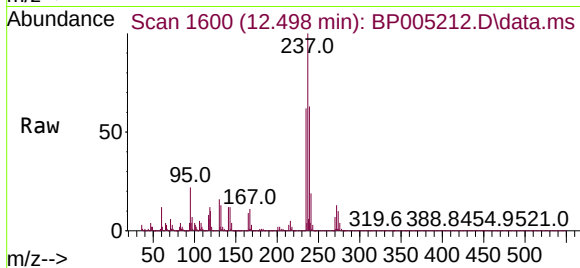




#41
Hexachlorocyclopentadiene
Concen: 34.06 ng
RT: 12.498 min Scan# 1600
Delta R.T. -0.006 min
Lab File: BP005212.D
Acq: 07 Apr 2021 09:49

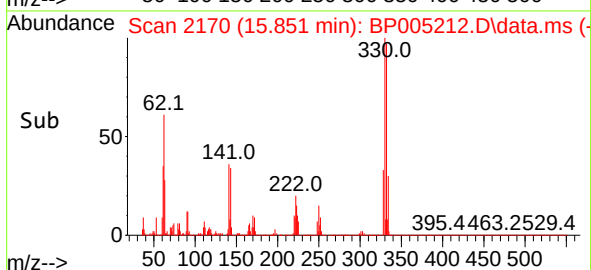
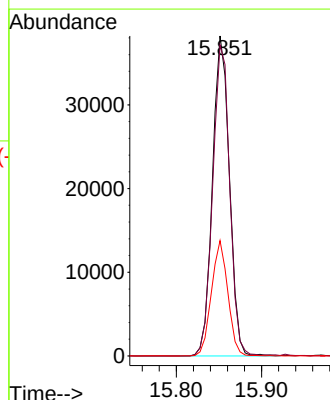
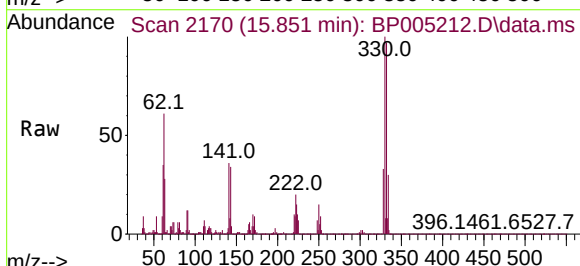
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

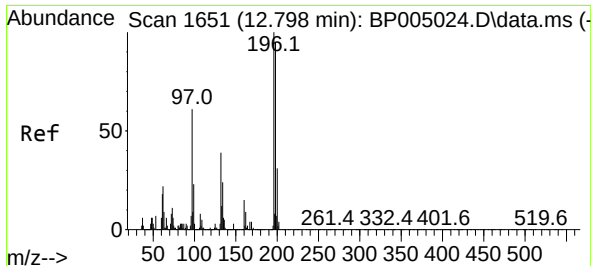
Tgt Ion:	237	Resp:	31948
Ion Ratio	Lower	Upper	
237	100		
235	62.5	43.2	83.2
272	12.7	0.0	33.3



#42
2,4,6-Tribromophenol
Concen: 76.58 ng
RT: 15.851 min Scan# 2170
Delta R.T. -0.006 min
Lab File: BP005212.D
Acq: 07 Apr 2021 09:49

Tgt Ion:	330	Resp:	52828
Ion Ratio	Lower	Upper	
330	100		
332	97.7	77.1	115.7
141	34.9	23.4	35.2

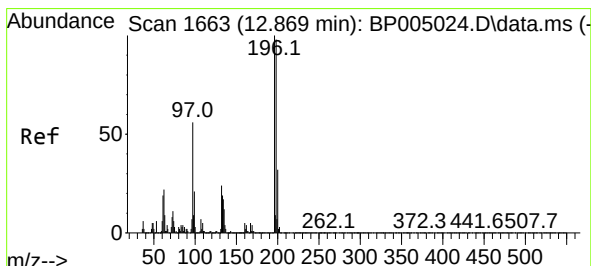
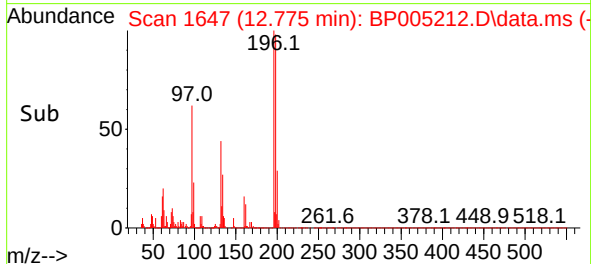
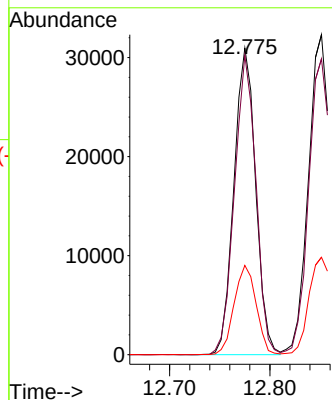
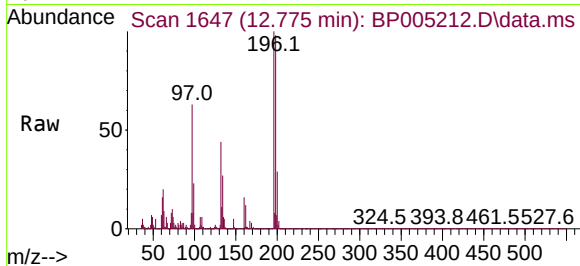




#43
2,4,6-Trichlorophenol
Concen: 39.15 ng
RT: 12.775 min Scan# 1647
Delta R.T. 0.000 min
Lab File: BP005212.D
Acq: 07 Apr 2021 09:49

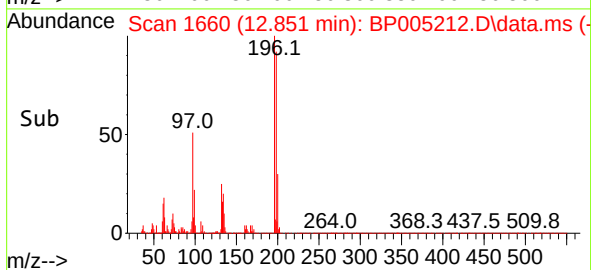
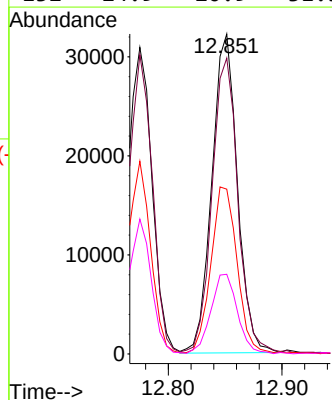
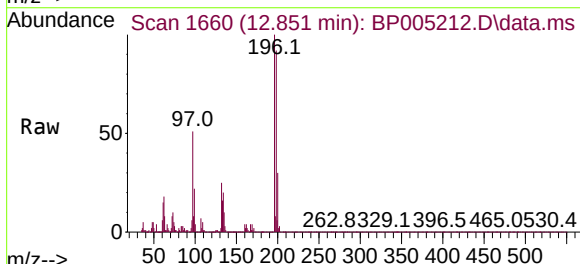
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

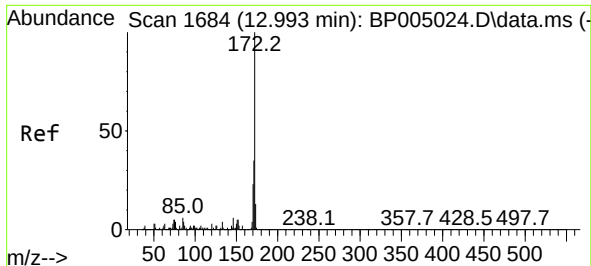
Tgt Ion:196 Resp: 46655
Ion Ratio Lower Upper
196 100
198 97.6 77.0 115.6
200 29.1 25.1 37.7



#44
2,4,5-Trichlorophenol
Concen: 38.98 ng
RT: 12.851 min Scan# 1660
Delta R.T. 0.000 min
Lab File: BP005212.D
Acq: 07 Apr 2021 09:49

Tgt Ion:196 Resp: 50313
Ion Ratio Lower Upper
196 100
198 92.4 77.3 115.9
97 51.5 31.0 46.4#
132 24.9 20.9 31.3

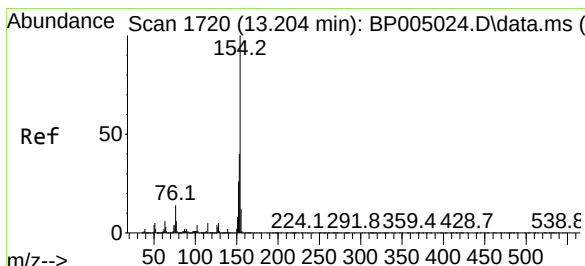
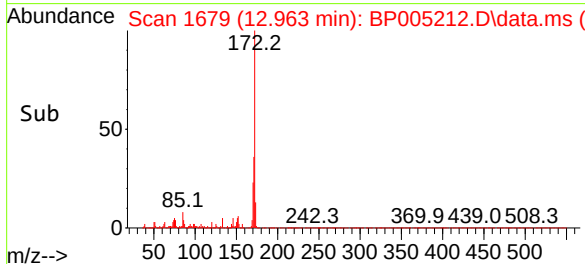
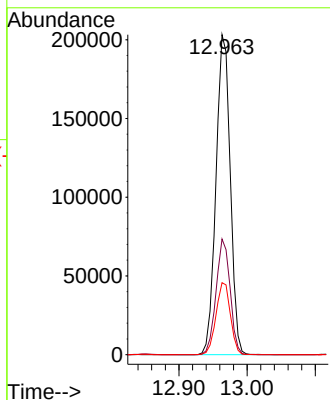
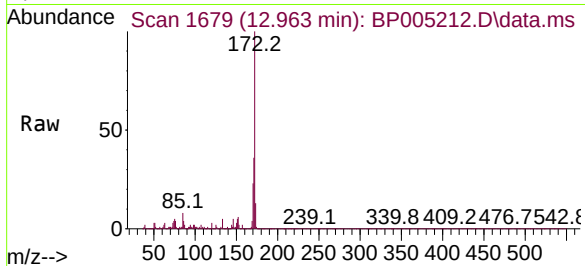




#45
2-Fluorobiphenyl
Concen: 75.63 ng
RT: 12.963 min Scan# 1679
Delta R.T. -0.006 min
Lab File: BP005212.D
Acq: 07 Apr 2021 09:49

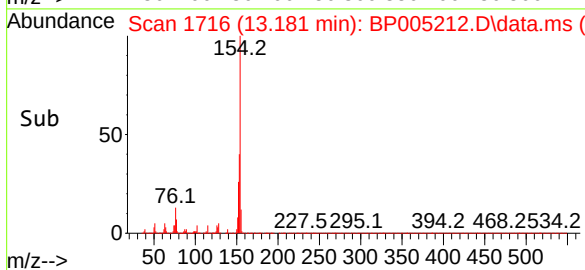
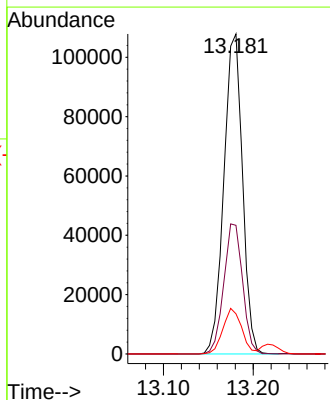
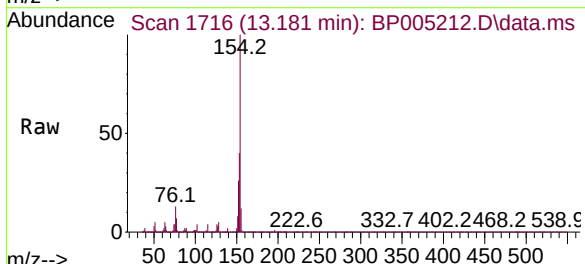
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

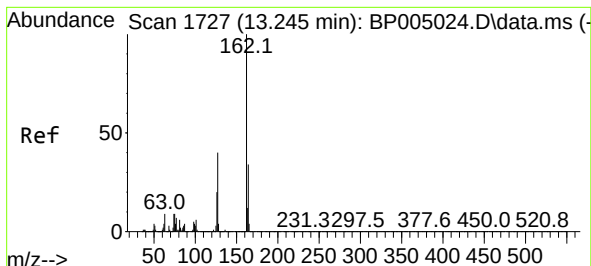
Tgt Ion:172 Resp: 296037
Ion Ratio Lower Upper
172 100
171 36.2 28.5 42.7
170 22.5 19.2 28.8



#46
1,1'-Biphenyl
Concen: 38.47 ng
RT: 13.181 min Scan# 1716
Delta R.T. 0.000 min
Lab File: BP005212.D
Acq: 07 Apr 2021 09:49

Tgt Ion:154 Resp: 155348
Ion Ratio Lower Upper
154 100
153 40.2 20.4 60.4
76 12.5 0.0 29.3

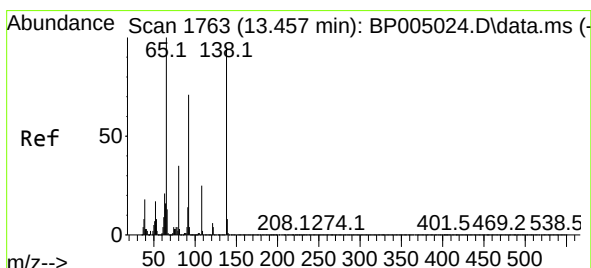
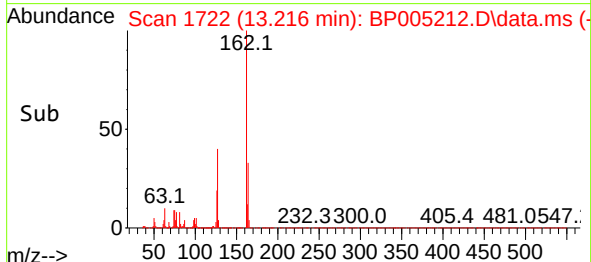
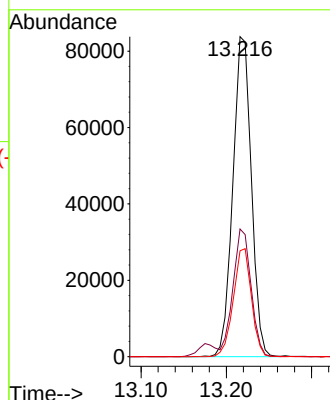
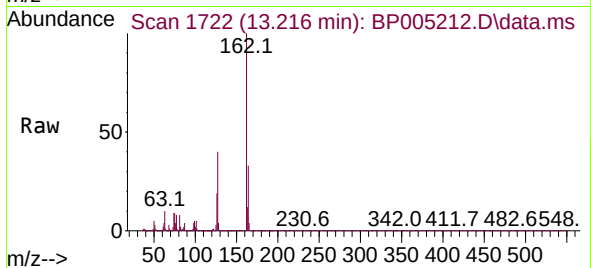




#47
2-Chloronaphthalene
Concen: 38.39 ng
RT: 13.216 min Scan# 1722
Delta R.T. -0.006 min
Lab File: BP005212.D
Acq: 07 Apr 2021 09:49

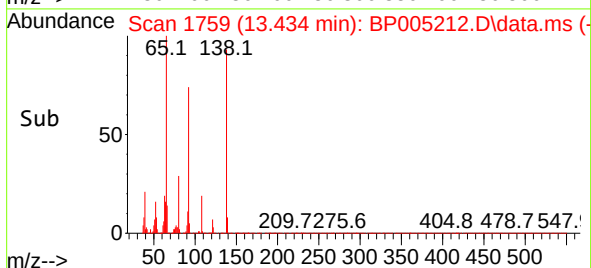
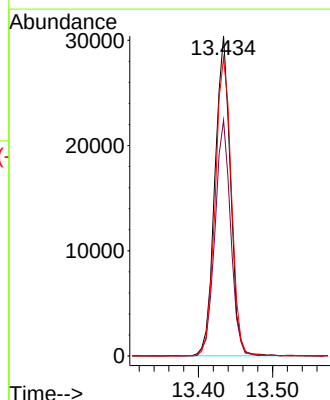
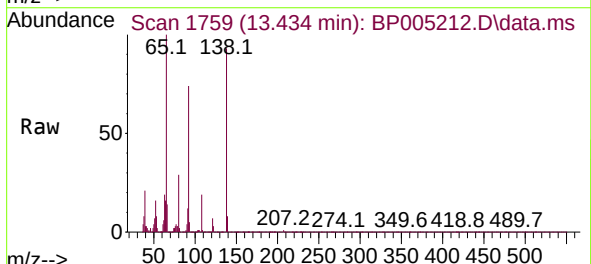
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

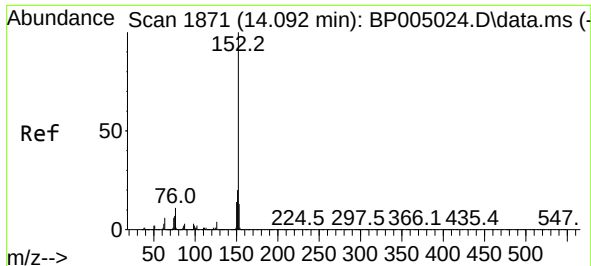
Tgt Ion:	162	Resp:	126213
Ion Ratio	Lower	Upper	
162	100		
127	39.9	29.9	44.9
164	33.1	26.1	39.1



#48
2-Nitroaniline
Concen: 42.29 ng
RT: 13.434 min Scan# 1759
Delta R.T. 0.000 min
Lab File: BP005212.D
Acq: 07 Apr 2021 09:49

Tgt Ion:	65	Resp:	44296
Ion Ratio	Lower	Upper	
65	100		
92	73.7	70.6	106.0
138	93.1	133.6	200.4

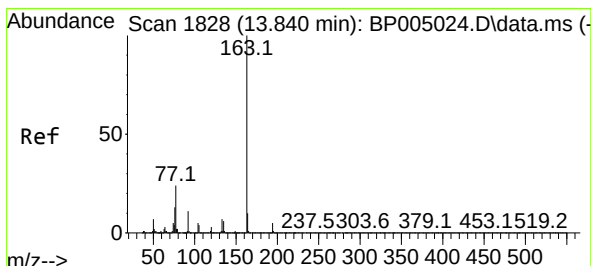
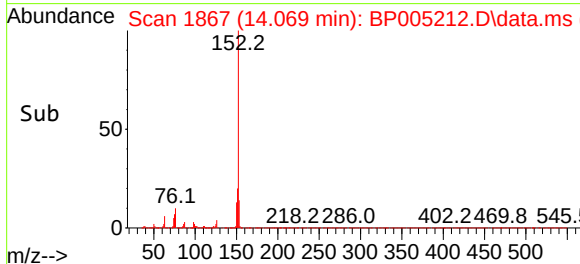
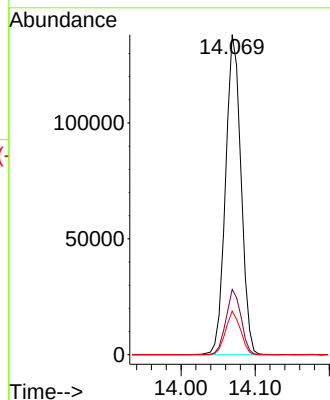
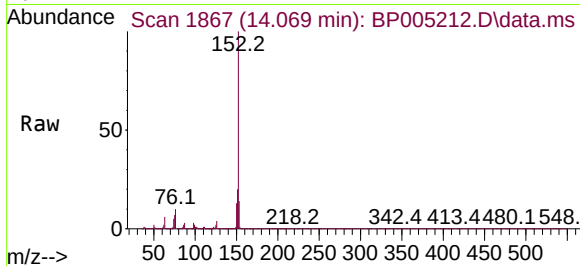




#49
Acenaphthylene
Concen: 39.11 ng
RT: 14.069 min Scan# 1867
Delta R.T. -0.006 min
Lab File: BP005212.D
Acq: 07 Apr 2021 09:49

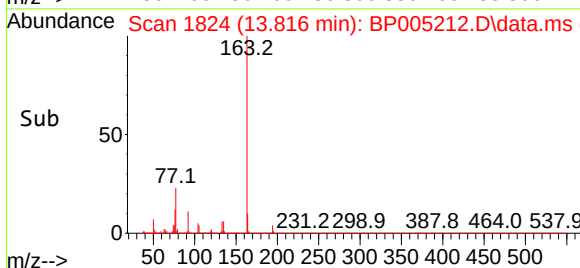
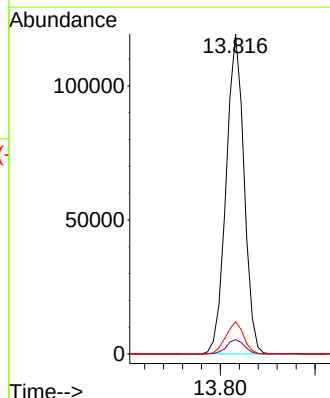
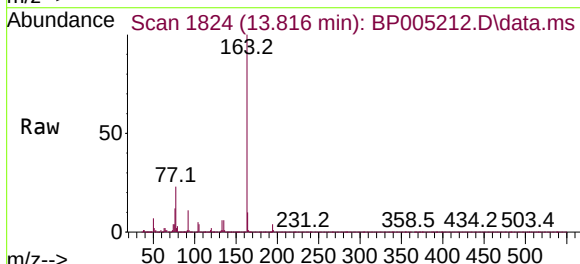
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

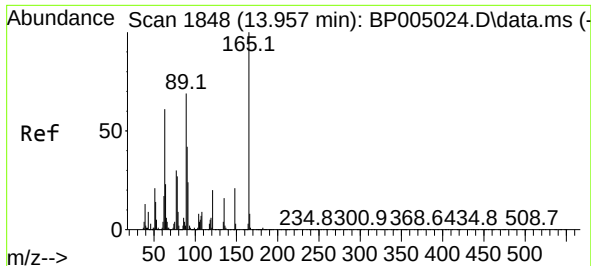
Tgt Ion:152	Resp: 199955
Ion Ratio	Lower Upper
152	100
151	20.4 15.9 23.9
153	13.6 10.5 15.7



#50
Dimethylphthalate
Concen: 38.39 ng
RT: 13.816 min Scan# 1824
Delta R.T. 0.000 min
Lab File: BP005212.D
Acq: 07 Apr 2021 09:49

Tgt Ion:163	Resp: 156553
Ion Ratio	Lower Upper
163	100
194	4.5 3.3 4.9
164	10.1 8.2 12.2

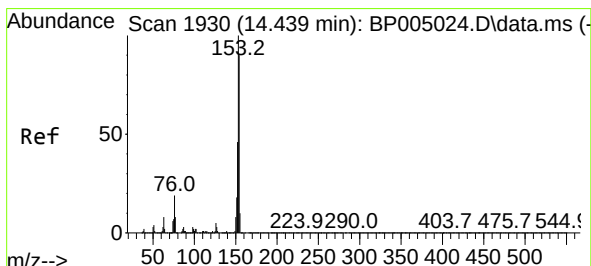
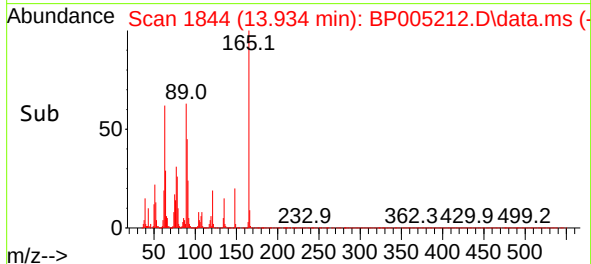
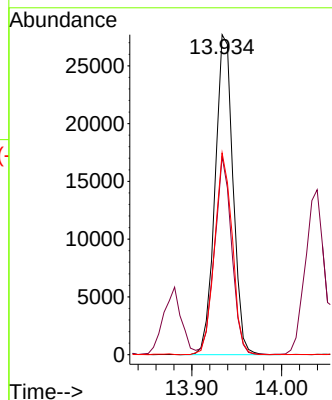
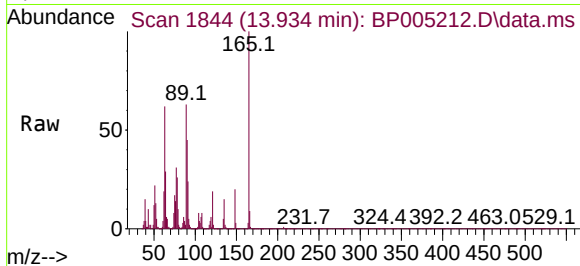




#51
2,6-Dinitrotoluene
Concen: 40.01 ng
RT: 13.934 min Scan# 1844
Delta R.T. -0.006 min
Lab File: BP005212.D
Acq: 07 Apr 2021 09:49

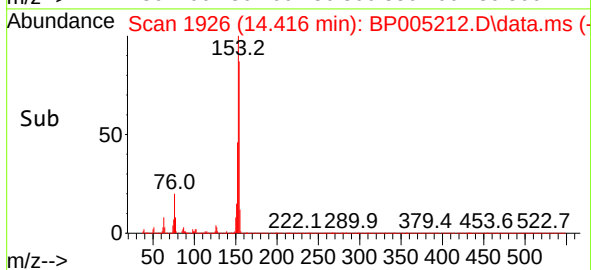
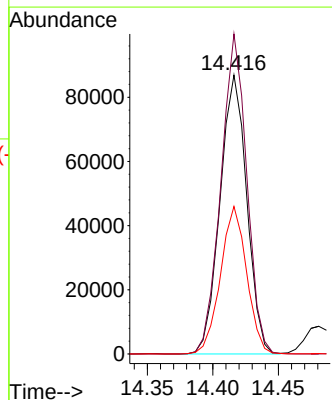
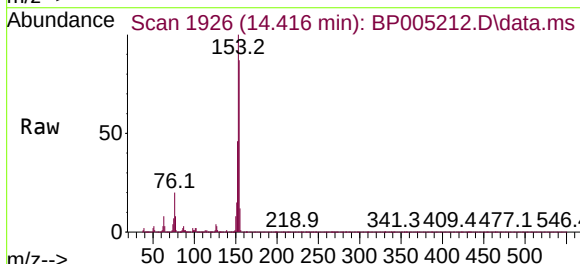
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

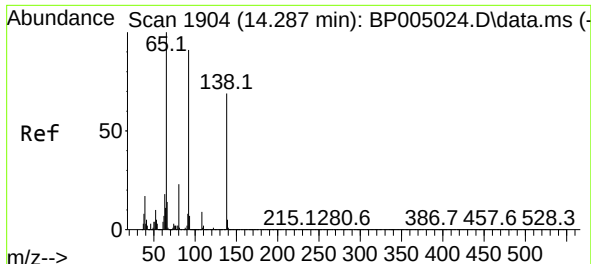
Tgt Ion	Ratio	Lower	Upper
165	100		
63	62.0	27.8	41.6#
89	63.0	34.6	52.0#



#52
Acenaphthene
Concen: 39.14 ng
RT: 14.416 min Scan# 1926
Delta R.T. 0.000 min
Lab File: BP005212.D
Acq: 07 Apr 2021 09:49

Tgt Ion	Ratio	Lower	Upper
154	100		
153	114.7	91.0	136.6
152	52.9	43.0	64.6

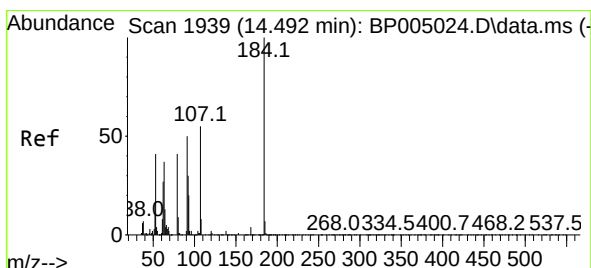
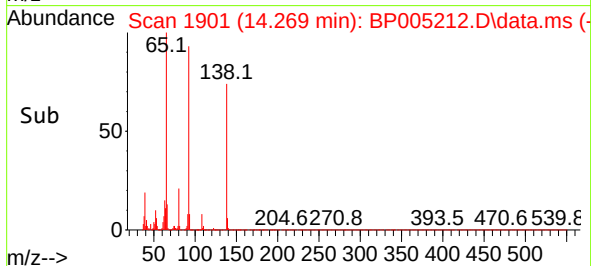
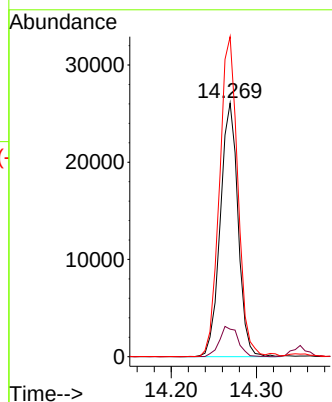
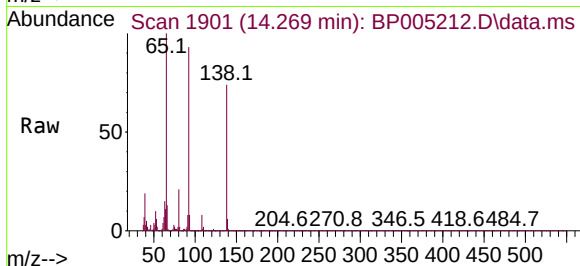




#53
3-Nitroaniline
Concen: 42.63 ng
RT: 14.269 min Scan# 1901
Delta R.T. 0.000 min
Lab File: BP005212.D
Acq: 07 Apr 2021 09:49

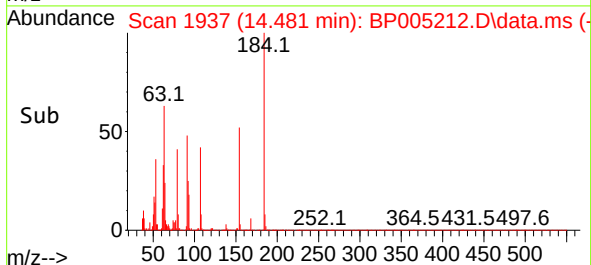
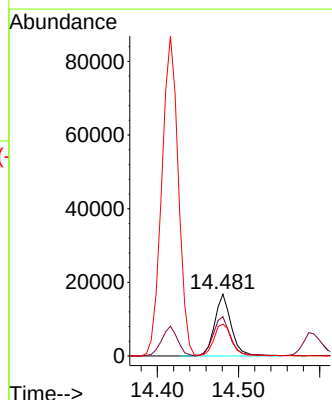
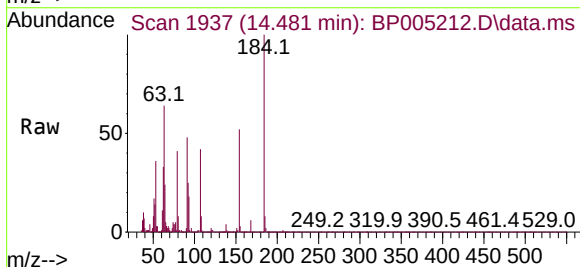
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

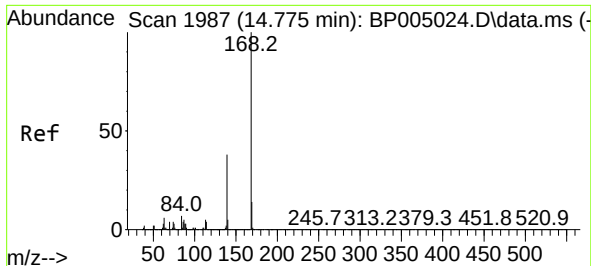
Tgt Ion:138 Resp: 37708
Ion Ratio Lower Upper
138 100
108 10.9 7.5 11.3
92 126.2 75.0 112.6#



#54
2,4-Dinitrophenol
Concen: 40.62 ng
RT: 14.481 min Scan# 1937
Delta R.T. 0.000 min
Lab File: BP005212.D
Acq: 07 Apr 2021 09:49

Tgt Ion:184 Resp: 23643
Ion Ratio Lower Upper
184 100
63 63.6 32.3 48.5#
154 51.6 49.1 73.7

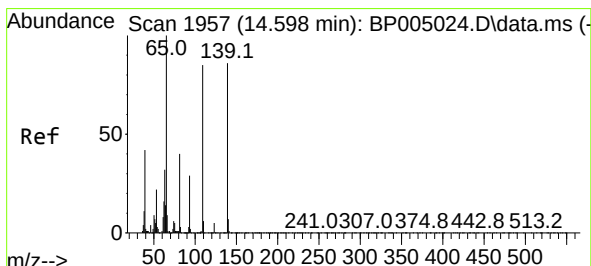
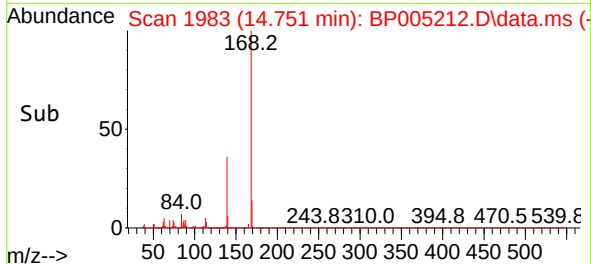
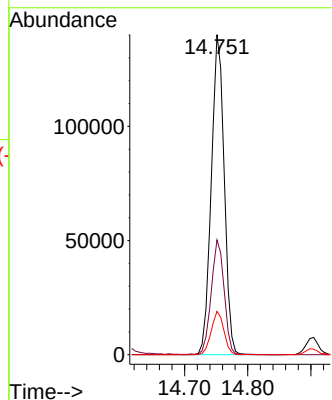
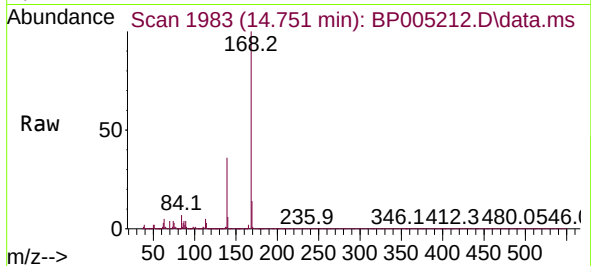




#55
Dibenzofuran
Concen: 38.57 ng
RT: 14.751 min Scan# 1983
Delta R.T. -0.006 min
Lab File: BP005212.D
Acq: 07 Apr 2021 09:49

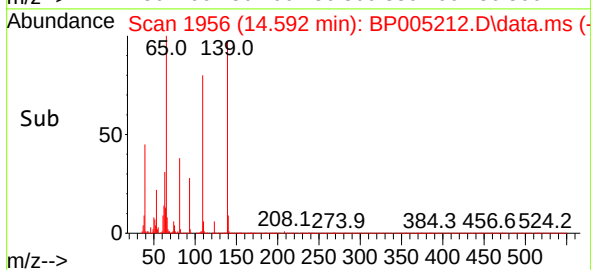
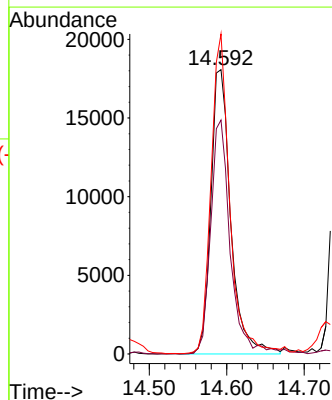
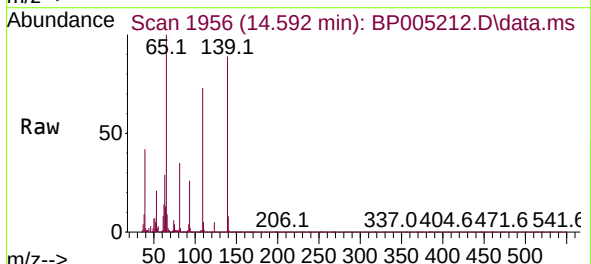
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

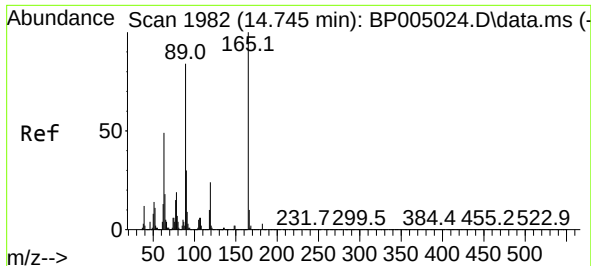
Tgt Ion:168 Resp: 198892
Ion Ratio Lower Upper
168 100
139 35.8 29.1 43.7
169 13.5 10.4 15.6



#56
4-Nitrophenol
Concen: 44.38 ng
RT: 14.592 min Scan# 1956
Delta R.T. 0.000 min
Lab File: BP005212.D
Acq: 07 Apr 2021 09:49

Tgt Ion:139 Resp: 32206
Ion Ratio Lower Upper
139 100
109 82.3 44.6 84.6
65 112.6 41.6 81.6#

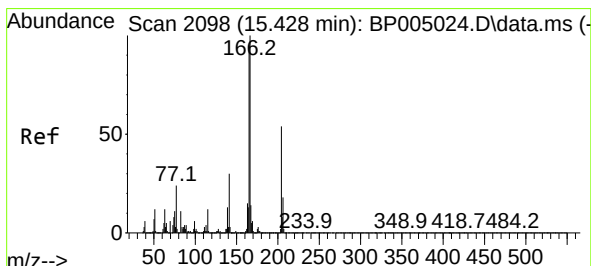
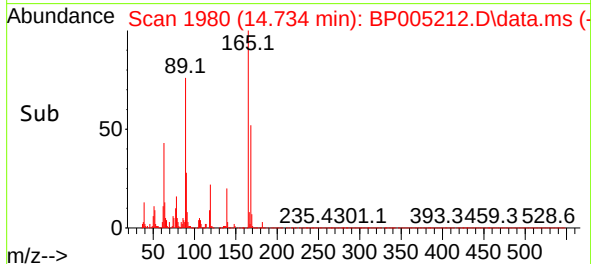
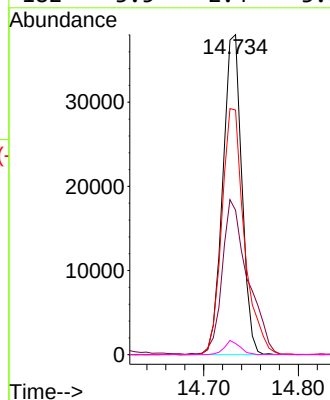
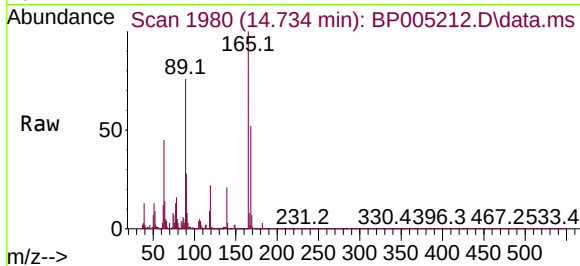




#57
2,4-Dinitrotoluene
Concen: 41.76 ng
RT: 14.734 min Scan# 1980
Delta R.T. 0.000 min
Lab File: BP005212.D
Acq: 07 Apr 2021 09:49

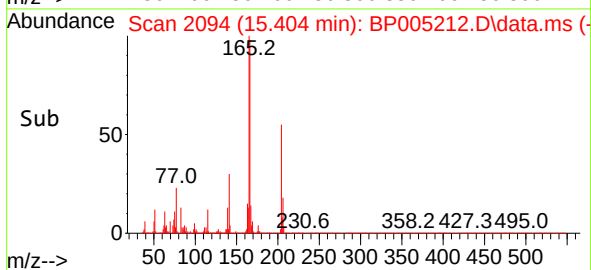
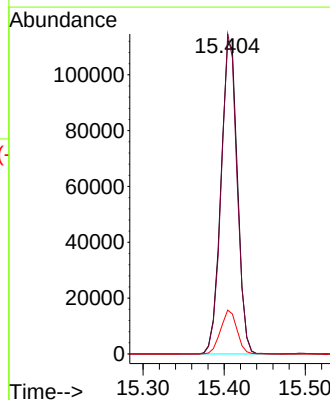
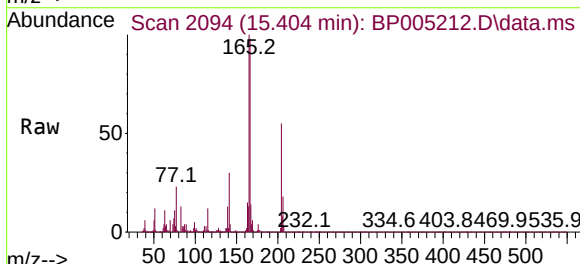
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

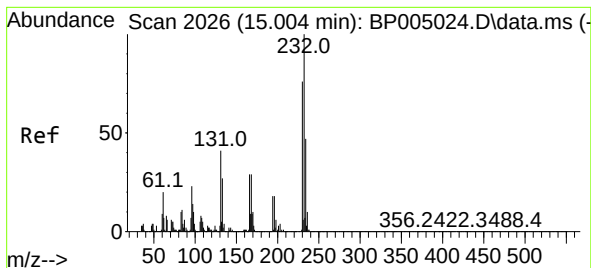
Tgt Ion:165	Resp:	53011
Ion Ratio	Lower	Upper
165	100	
63	45.1	20.6 31.0#
89	76.4	42.6 63.8#
182	3.5	2.4 3.6



#58
Fluorene
Concen: 38.20 ng
RT: 15.404 min Scan# 2094
Delta R.T. -0.006 min
Lab File: BP005212.D
Acq: 07 Apr 2021 09:49

Tgt Ion:166	Resp:	159031
Ion Ratio	Lower	Upper
166	100	
165	102.0	77.8 116.8
167	14.0	11.0 16.4

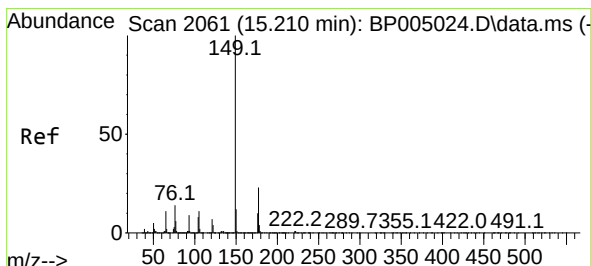
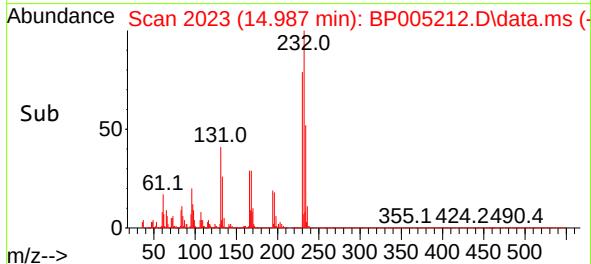
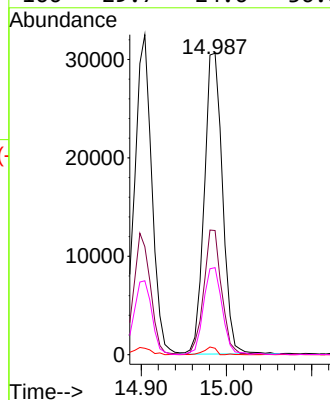
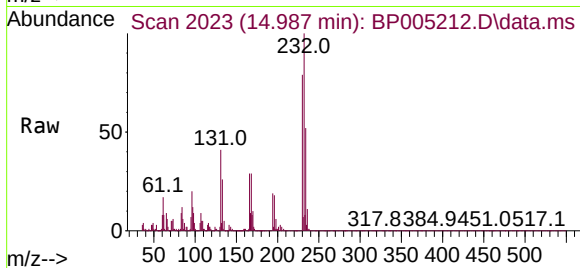




#59
2,3,4,6-Tetrachlorophenol
Concen: 38.16 ng
RT: 14.987 min Scan# 2023
Delta R.T. 0.000 min
Lab File: BP005212.D
Acq: 07 Apr 2021 09:49

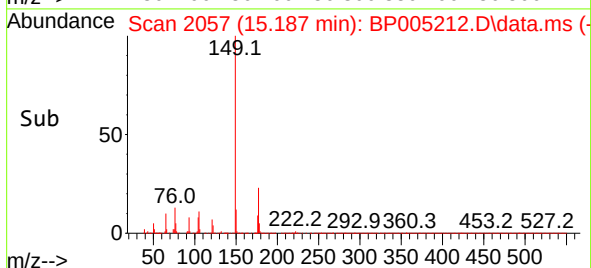
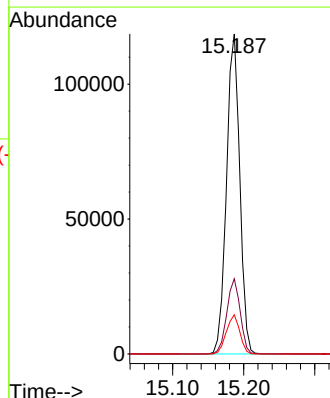
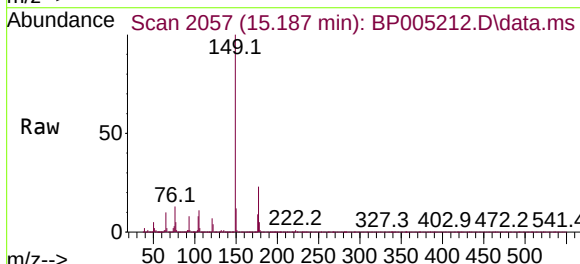
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

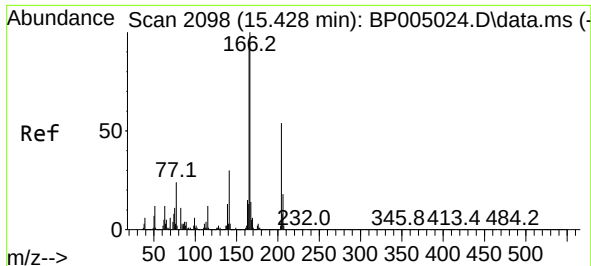
Tgt Ion:232	Resp:	45437
Ion Ratio	Lower	Upper
232	100	
131	40.6	34.1 51.1
130	1.7	1.8 2.8#
166	29.7	24.6 36.8



#60
Diethylphthalate
Concen: 38.34 ng
RT: 15.187 min Scan# 2057
Delta R.T. 0.000 min
Lab File: BP005212.D
Acq: 07 Apr 2021 09:49

Tgt Ion:149	Resp:	152936
Ion Ratio	Lower	Upper
149	100	
177	23.5	18.0 27.0
150	12.3	10.0 15.0

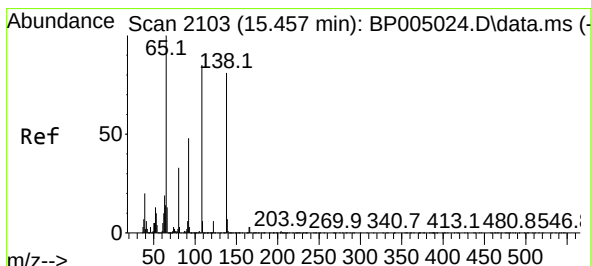
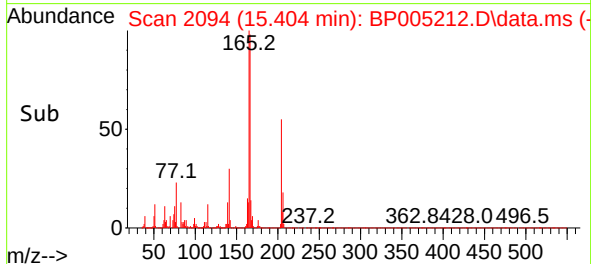
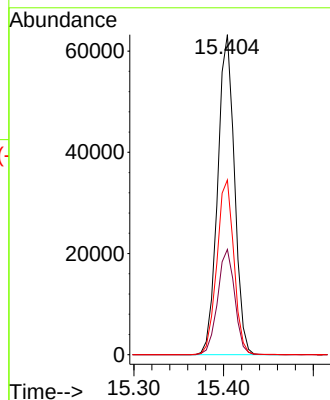
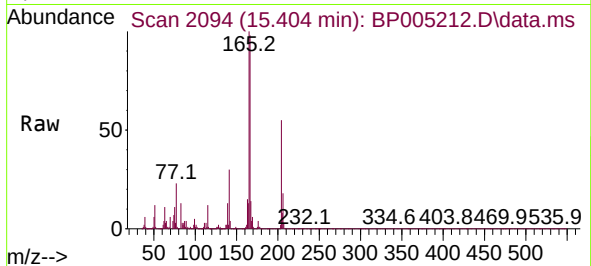




#61
4-Chlorophenyl-phenylether
Concen: 37.21 ng
RT: 15.404 min Scan# 2094
Delta R.T. 0.000 min
Lab File: BP005212.D
Acq: 07 Apr 2021 09:49

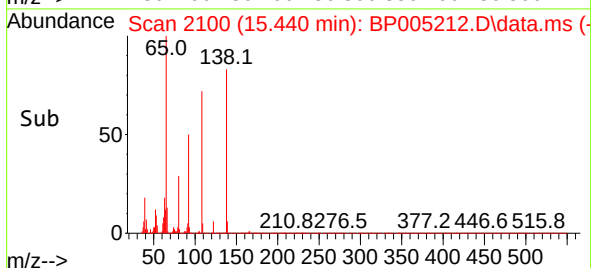
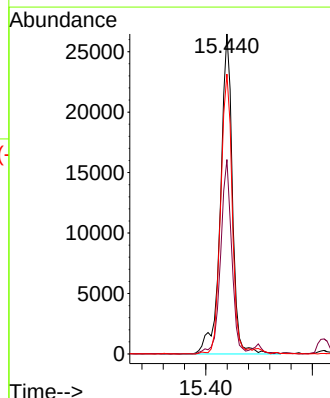
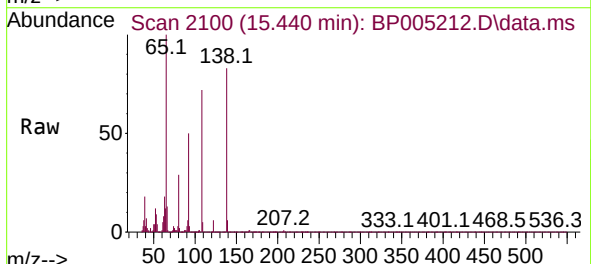
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

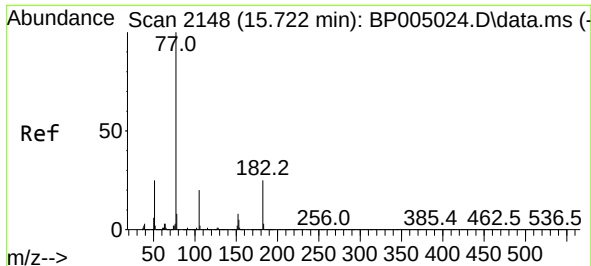
Tgt Ion:204 Resp: 82222
Ion Ratio Lower Upper
204 100
206 32.9 25.9 38.9
141 54.6 46.5 69.7



#62
4-Nitroaniline
Concen: 45.31 ng
RT: 15.440 min Scan# 2100
Delta R.T. 0.000 min
Lab File: BP005212.D
Acq: 07 Apr 2021 09:49

Tgt Ion:138 Resp: 41181
Ion Ratio Lower Upper
138 100
92 60.7 20.7 60.7#
108 87.5 47.8 87.8

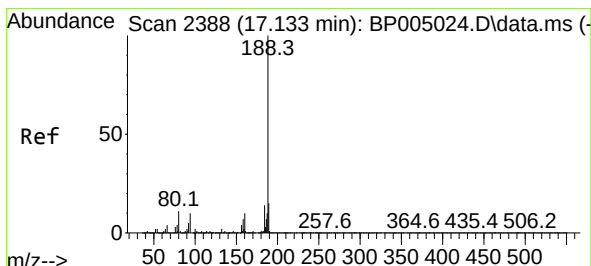
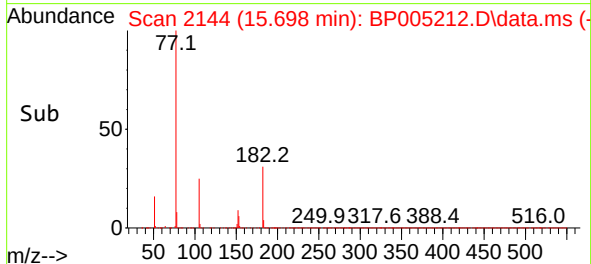
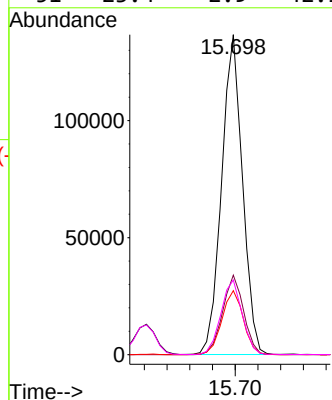
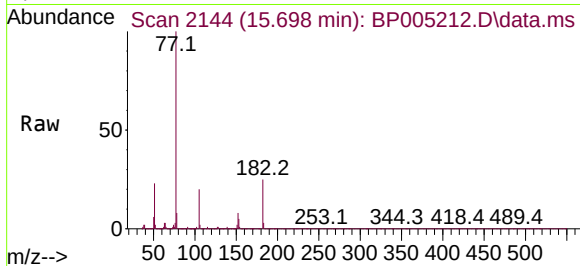




#63
Azobenzene
Concen: 38.29 ng
RT: 15.698 min Scan# 2144
Delta R.T. 0.000 min
Lab File: BP005212.D
Acq: 07 Apr 2021 09:49

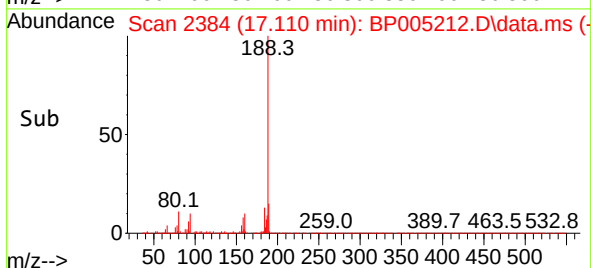
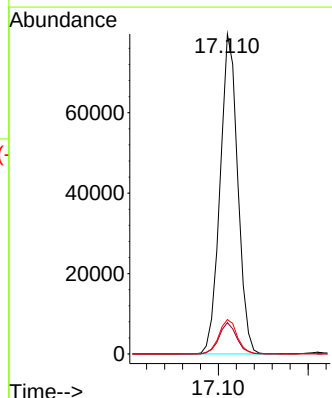
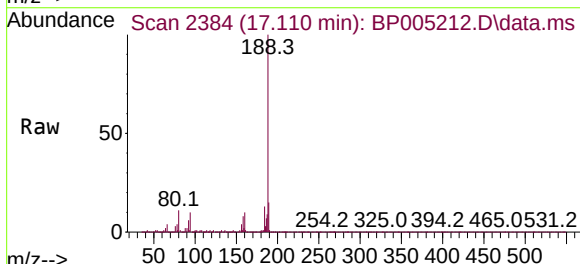
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

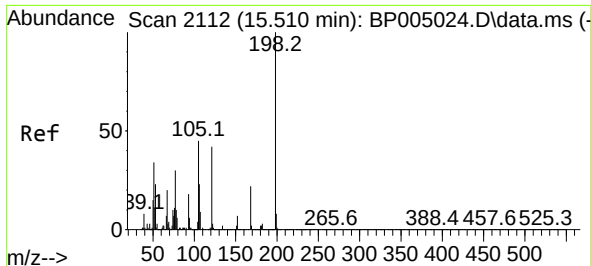
Tgt Ion: 77	Resp: 174587
Ion Ratio	Lower Upper
77 100	
182 24.9	16.9 56.9
105 20.0	5.6 45.6
51 23.4	2.9 42.9



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.110 min Scan# 2384
Delta R.T. -0.006 min
Lab File: BP005212.D
Acq: 07 Apr 2021 09:49

Tgt Ion: 188	Resp: 108700
Ion Ratio	Lower Upper
188 100	
94 9.8	6.2 9.2#
80 10.7	6.2 9.2#

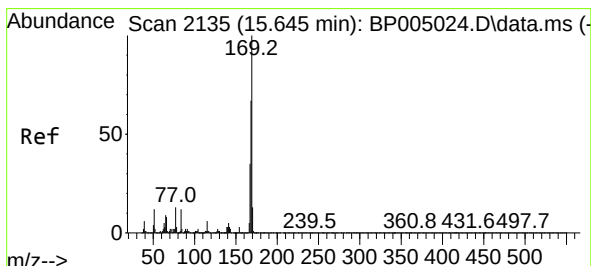
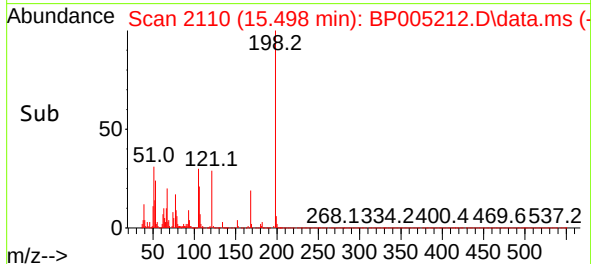
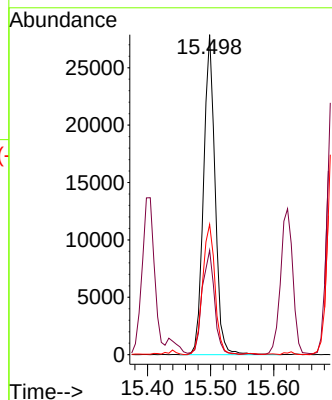
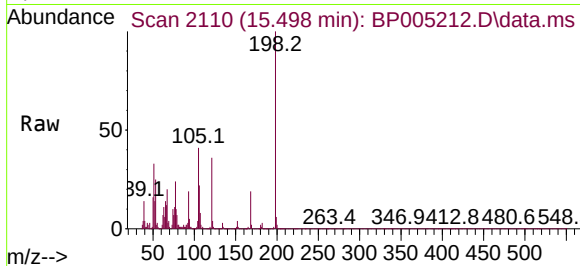




#65
4,6-Dinitro-2-methylphenol
Concen: 44.57 ng
RT: 15.498 min Scan# 2110
Delta R.T. 0.000 min
Lab File: BP005212.D
Acq: 07 Apr 2021 09:49

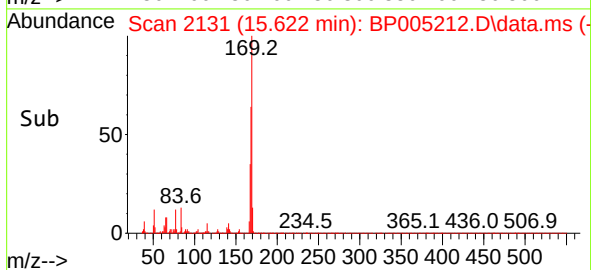
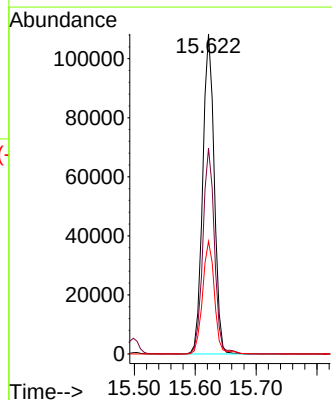
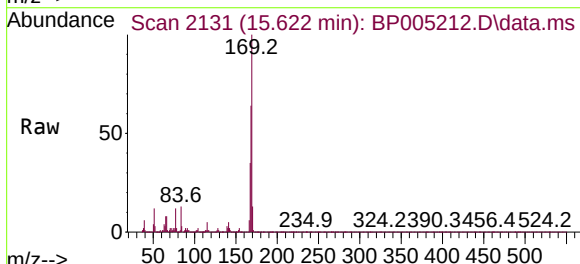
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

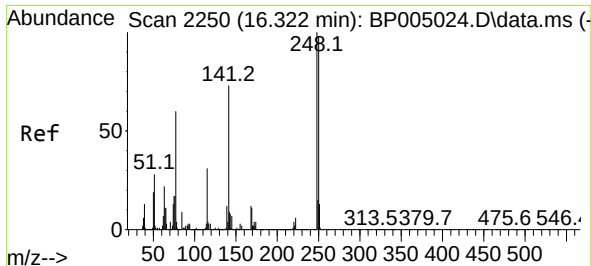
Tgt Ion:198 Resp: 35352
Ion Ratio Lower Upper
198 100
51 32.6 6.4 46.4
105 40.7 18.9 58.9



#66
n-Nitrosodiphenylamine
Concen: 40.69 ng
RT: 15.622 min Scan# 2131
Delta R.T. 0.000 min
Lab File: BP005212.D
Acq: 07 Apr 2021 09:49

Tgt Ion:169 Resp: 142199
Ion Ratio Lower Upper
169 100
168 64.3 53.8 80.6
167 35.2 28.9 43.3

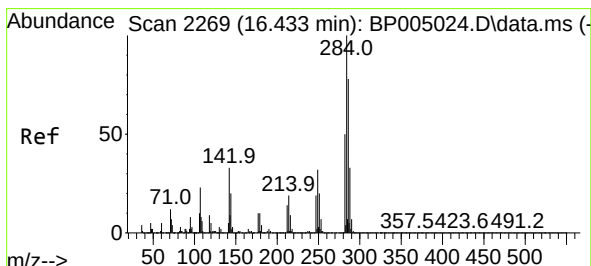
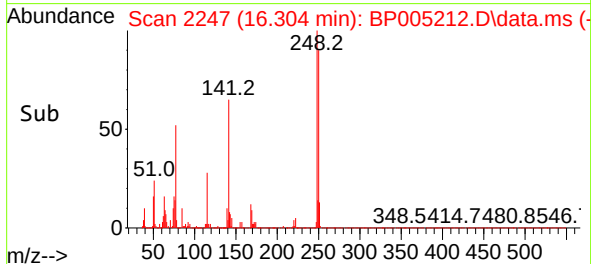
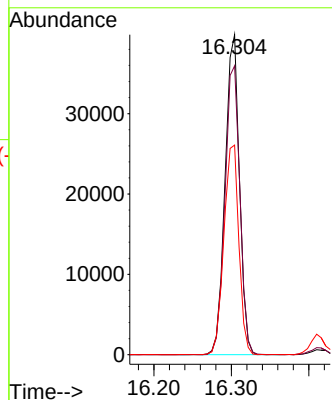
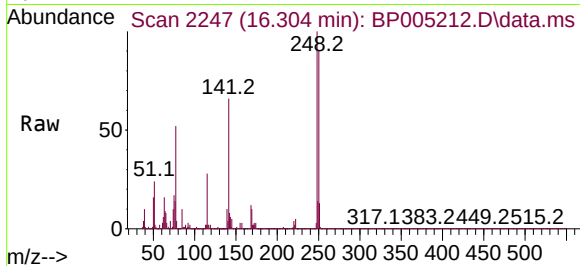




#67
4-Bromophenyl-phenylether
Concen: 40.80 ng
RT: 16.304 min Scan# 2247
Delta R.T. 0.000 min
Lab File: BP005212.D
Acq: 07 Apr 2021 09:49

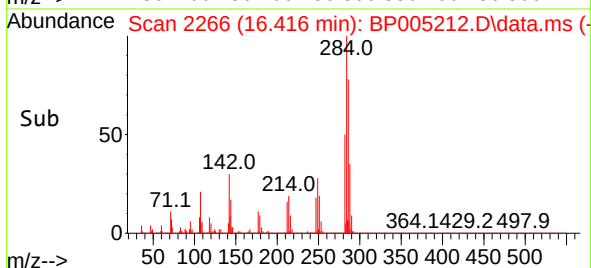
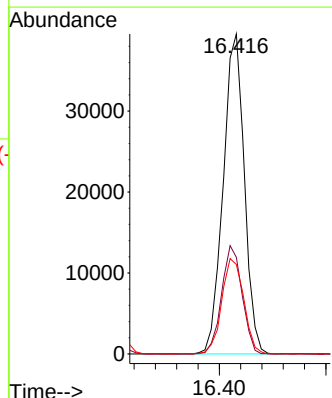
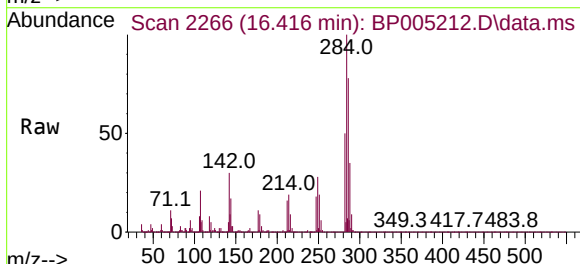
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

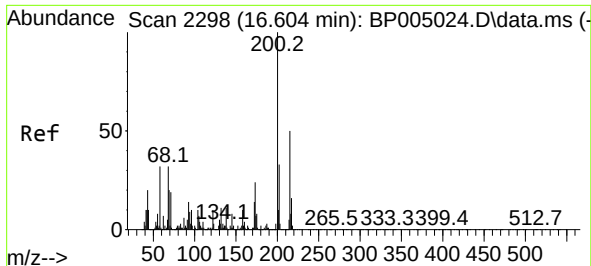
Tgt Ion:	248	Resp:	51379
Ion Ratio	Lower	Upper	
248	100		
250	90.2	76.7	115.1
141	65.5	53.0	79.6



#68
Hexachlorobenzene
Concen: 38.36 ng
RT: 16.416 min Scan# 2266
Delta R.T. 0.000 min
Lab File: BP005212.D
Acq: 07 Apr 2021 09:49

Tgt Ion:	284	Resp:	54337
Ion Ratio	Lower	Upper	
284	100		
142	30.2	24.2	36.4
249	27.9	23.8	35.8

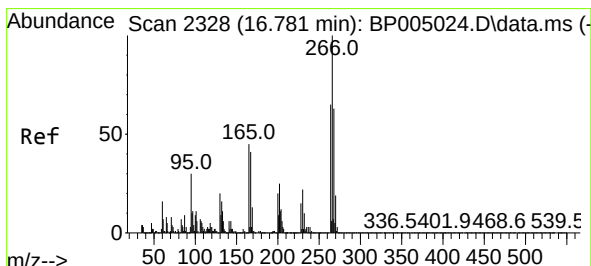
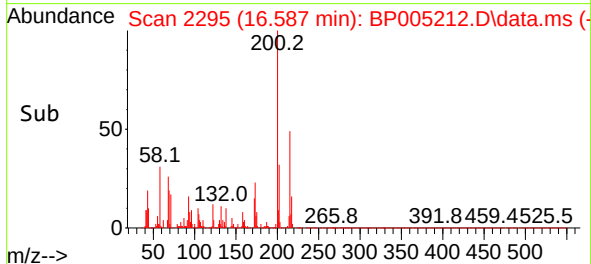
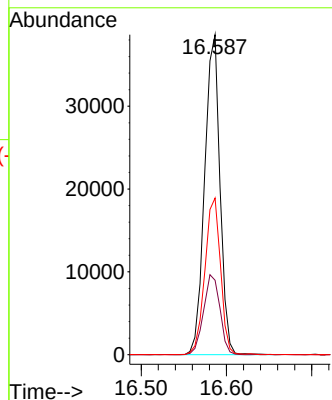
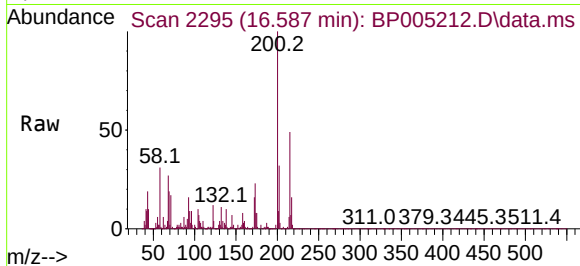




#69
Atrazine
Concen: 41.59 ng
RT: 16.587 min Scan# 2295
Delta R.T. 0.000 min
Lab File: BP005212.D
Acq: 07 Apr 2021 09:49

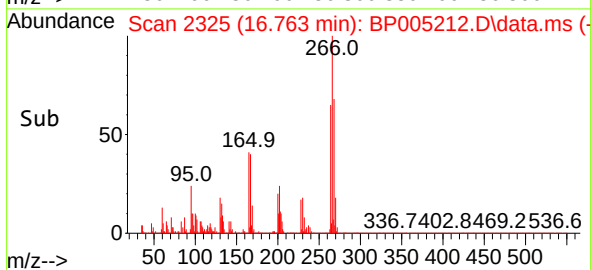
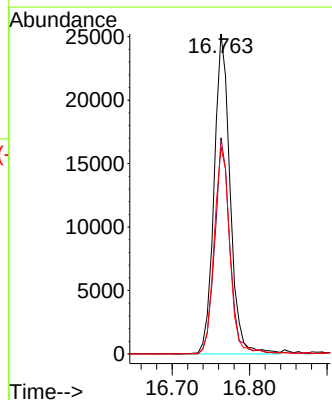
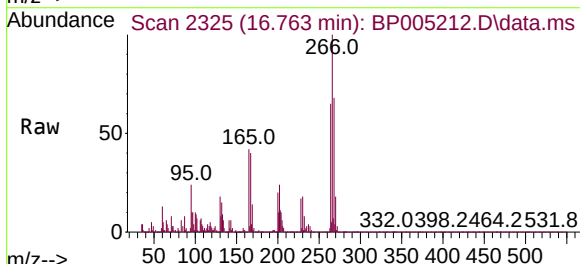
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

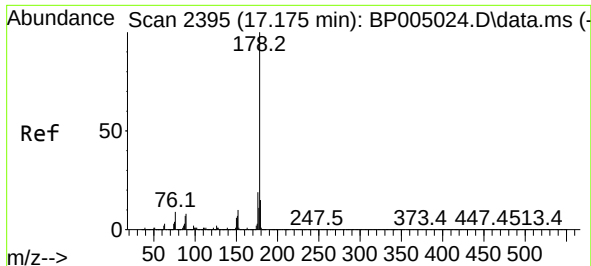
Tgt Ion:200 Resp: 48266
Ion Ratio Lower Upper
200 100
173 23.3 5.9 45.9
215 49.0 28.4 68.4



#70
Pentachlorophenol
Concen: 38.66 ng
RT: 16.763 min Scan# 2325
Delta R.T. -0.006 min
Lab File: BP005212.D
Acq: 07 Apr 2021 09:49

Tgt Ion:266 Resp: 36154
Ion Ratio Lower Upper
266 100
268 67.5 51.1 76.7
264 64.6 50.6 76.0

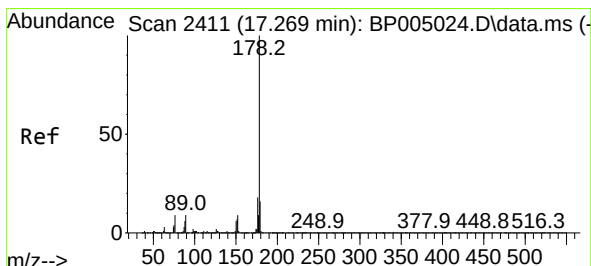
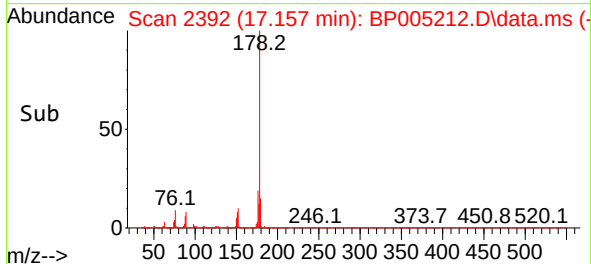
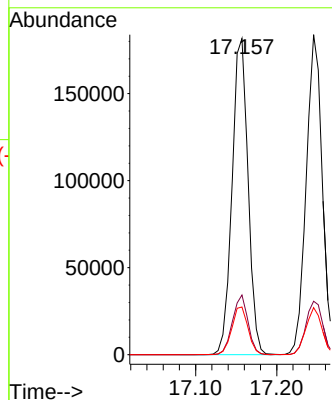
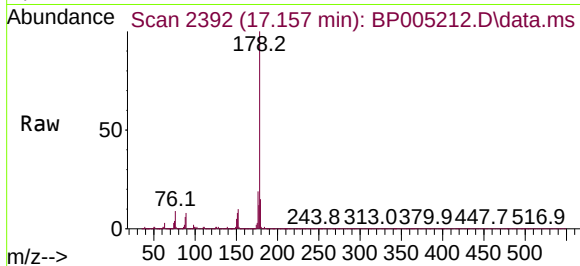




#71
Phenanthrene
Concen: 39.37 ng
RT: 17.157 min Scan# 2392
Delta R.T. 0.000 min
Lab File: BP005212.D
Acq: 07 Apr 2021 09:49

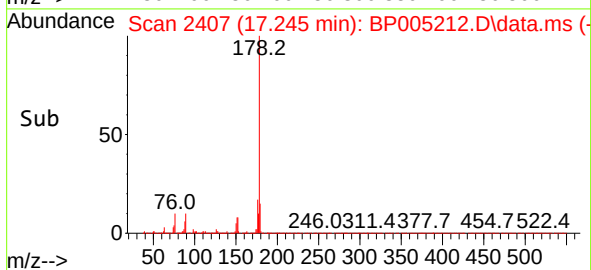
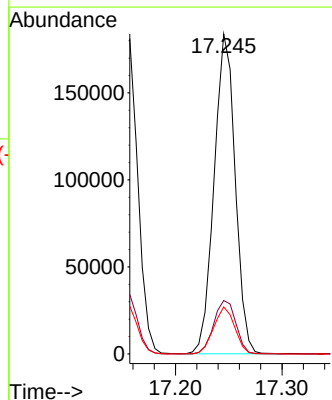
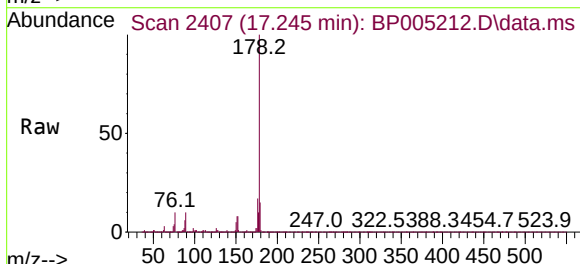
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

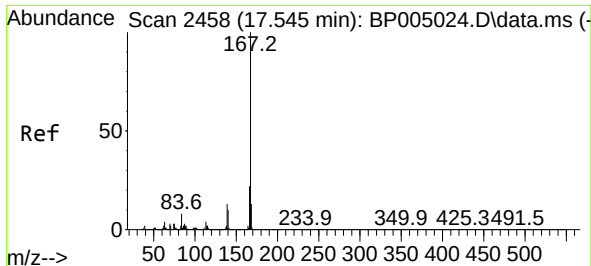
Tgt Ion:178 Resp: 248088
Ion Ratio Lower Upper
178 100
176 18.9 15.3 22.9
179 15.1 12.5 18.7



#72
Anthracene
Concen: 40.96 ng
RT: 17.245 min Scan# 2407
Delta R.T. -0.006 min
Lab File: BP005212.D
Acq: 07 Apr 2021 09:49

Tgt Ion:178 Resp: 252192
Ion Ratio Lower Upper
178 100
176 16.7 15.0 22.4
179 14.7 12.5 18.7

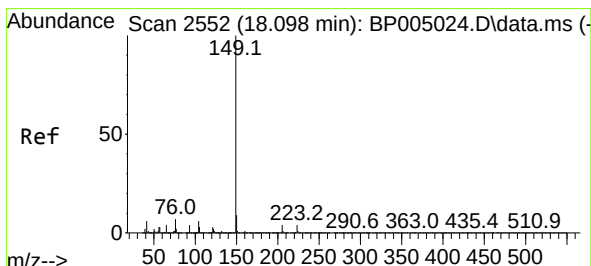
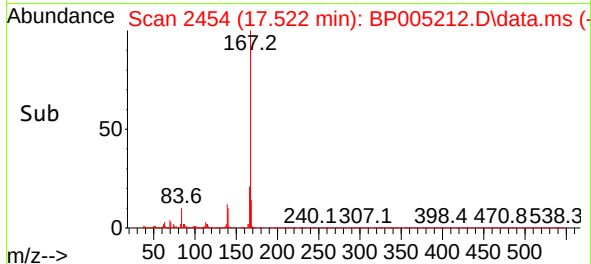
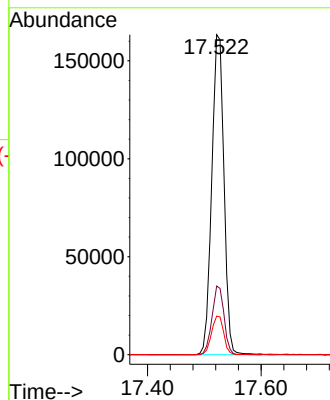
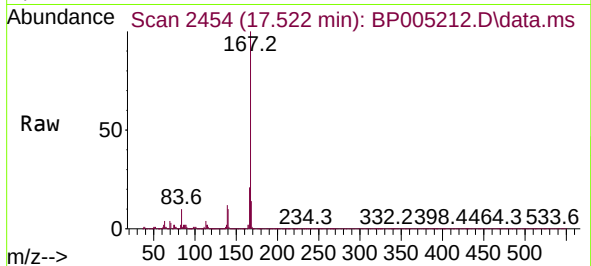




#73
 Carbazole
 Concen: 41.84 ng
 RT: 17.522 min Scan# 2454
 Delta R.T. -0.006 min
 Lab File: BP005212.D
 Acq: 07 Apr 2021 09:49

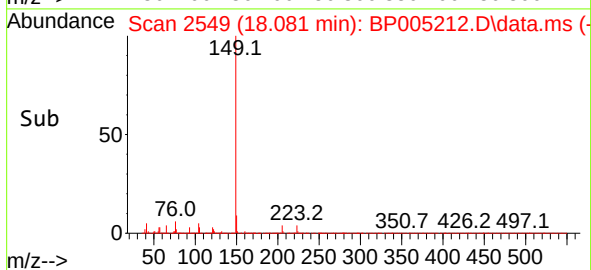
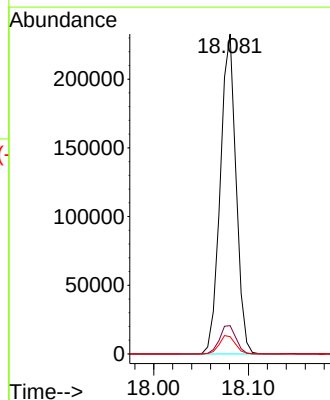
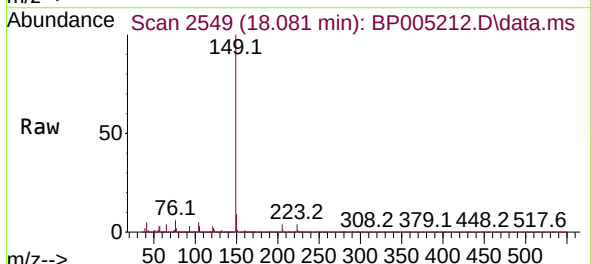
Instrument :
 BNA_P
 ClientSampleId :
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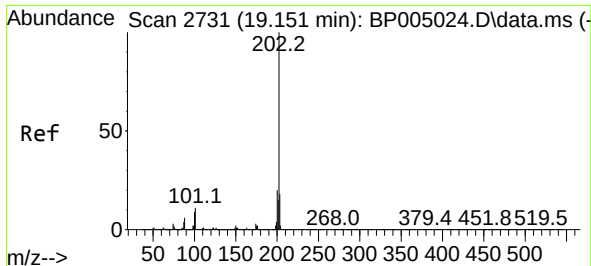
Tgt Ion:	167	Resp:	241999
Ion Ratio	Lower	Upper	
167	100		
166	21.5	17.6	26.4
139	12.0	10.2	15.4



#74
 Di-n-butylphthalate
 Concen: 42.32 ng
 RT: 18.081 min Scan# 2549
 Delta R.T. 0.000 min
 Lab File: BP005212.D
 Acq: 07 Apr 2021 09:49

Tgt Ion:	149	Resp:	269353
Ion Ratio	Lower	Upper	
149	100		
150	8.9	7.3	10.9
104	5.4	3.4	5.0#

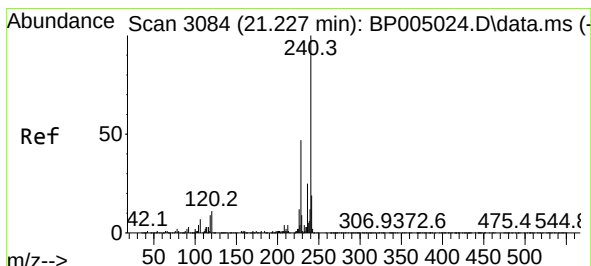
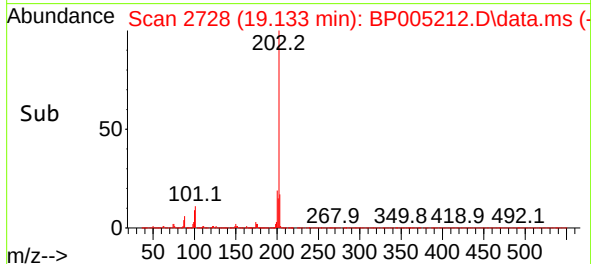
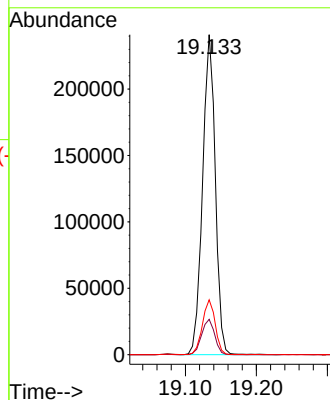
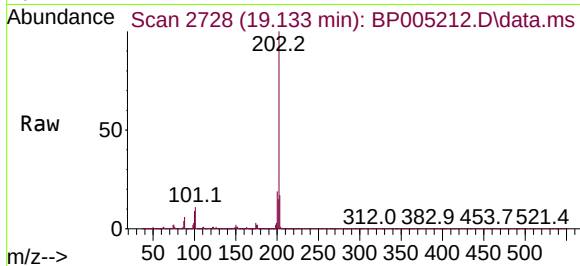




#75
Fluoranthene
Concen: 40.53 ng
RT: 19.133 min Scan# 2728
Delta R.T. 0.000 min
Lab File: BP005212.D
Acq: 07 Apr 2021 09:49

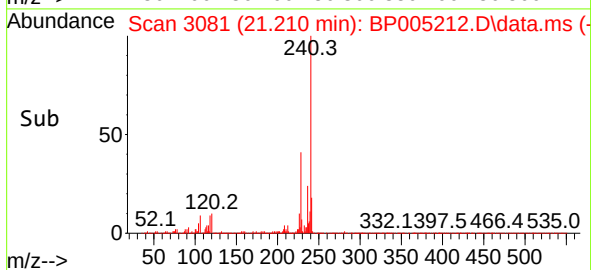
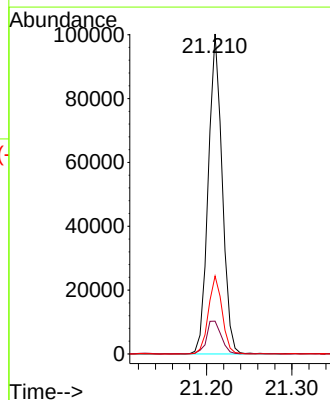
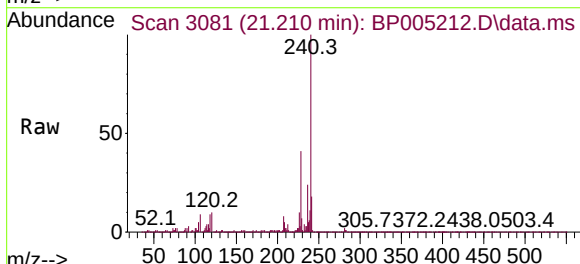
Instrument :
BNA_P
ClientSampleId :
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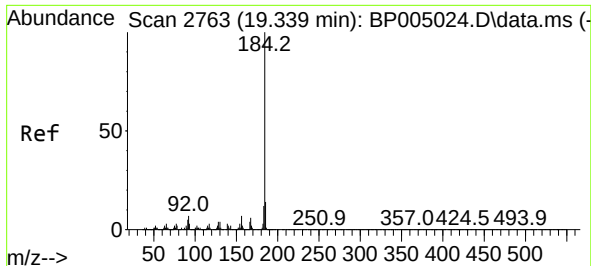
Tgt Ion:202	Resp: 300477
Ion Ratio	Lower Upper
202 100	
101 11.0	0.0 29.4
203 17.2	0.0 37.8



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.210 min Scan# 3081
Delta R.T. -0.006 min
Lab File: BP005212.D
Acq: 07 Apr 2021 09:49

Tgt Ion:240	Resp: 113472
Ion Ratio	Lower Upper
240 100	
120 10.3	7.8 11.6
236 24.4	20.8 31.2

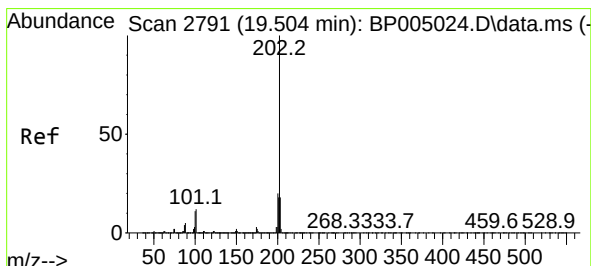
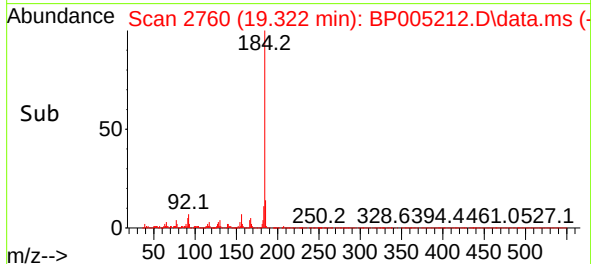
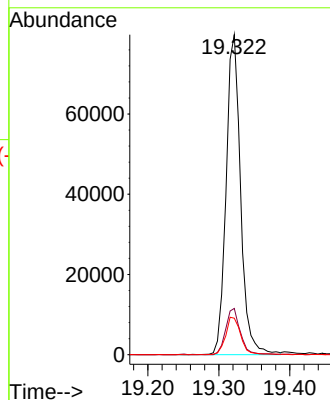
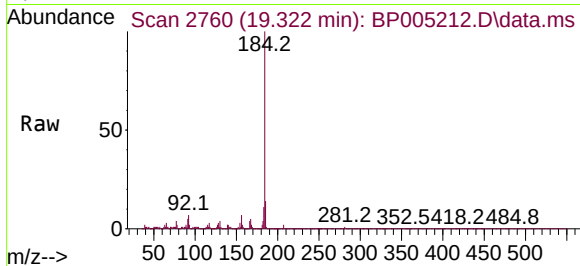




#77
Benzidine
Concen: 45.22 ng
RT: 19.322 min Scan# 2760
Delta R.T. 0.000 min
Lab File: BP005212.D
Acq: 07 Apr 2021 09:49

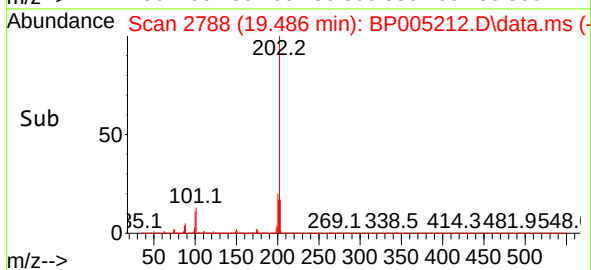
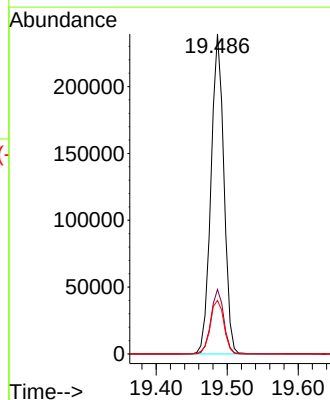
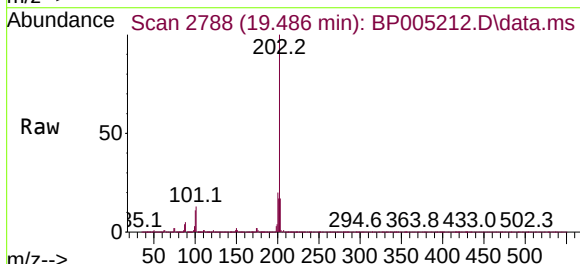
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

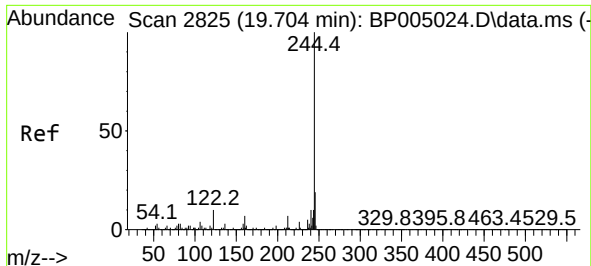
Tgt Ion:184	Resp: 112579
Ion Ratio	Lower Upper
184	100
185	14.4 11.5 17.3
183	11.4 9.6 14.4



#78
Pyrene
Concen: 38.77 ng
RT: 19.486 min Scan# 2788
Delta R.T. 0.000 min
Lab File: BP005212.D
Acq: 07 Apr 2021 09:49

Tgt Ion:202	Resp: 302276
Ion Ratio	Lower Upper
202	100
200	20.2 17.1 25.7
203	16.7 14.2 21.2

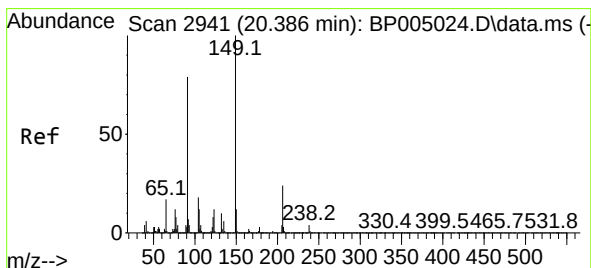
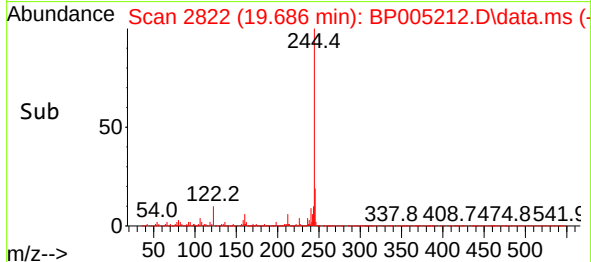
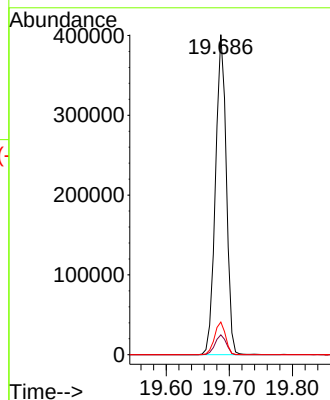
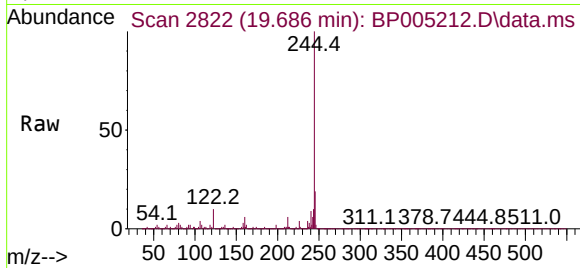




#79
 Terphenyl-d14
 Concen: 76.46 ng
 RT: 19.686 min Scan# 2822
 Delta R.T. 0.000 min
 Lab File: BP005212.D
 Acq: 07 Apr 2021 09:49

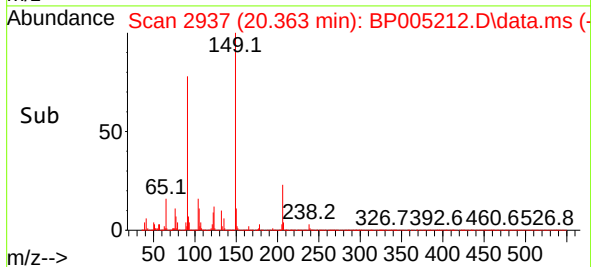
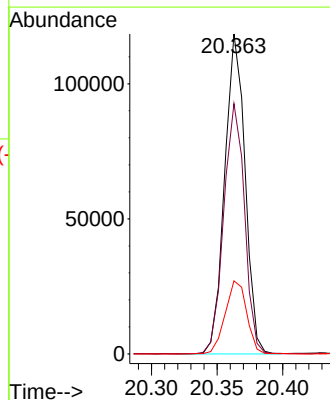
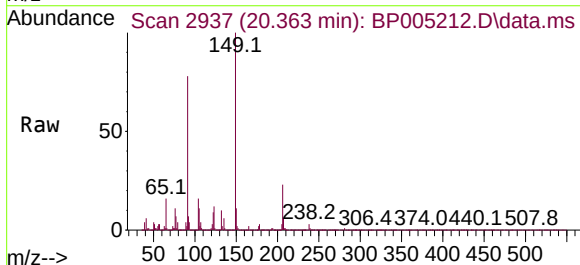
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

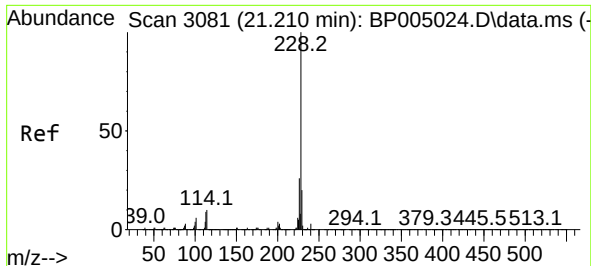
Tgt Ion:244	Resp:	476589
Ion Ratio	Lower	Upper
244	100	
212	6.2	5.8 8.6
122	10.2	7.8 11.8



#80
 Butylbenzylphthalate
 Concen: 44.31 ng
 RT: 20.363 min Scan# 2937
 Delta R.T. 0.000 min
 Lab File: BP005212.D
 Acq: 07 Apr 2021 09:49

Tgt Ion:149	Resp:	128206
Ion Ratio	Lower	Upper
149	100	
91	78.3	45.4 68.0#
206	22.9	17.1 25.7

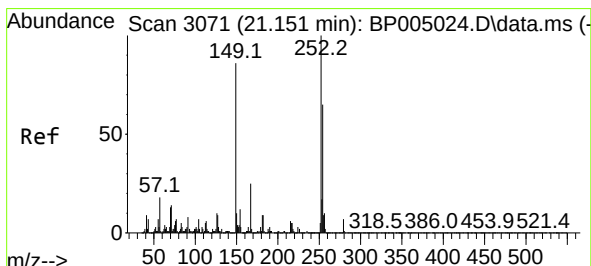
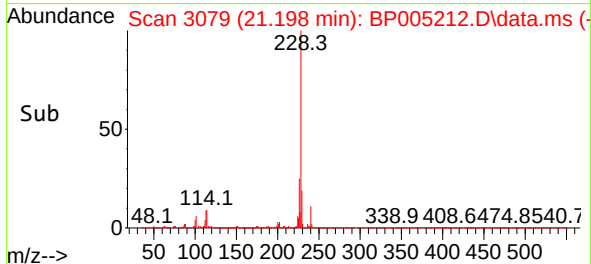
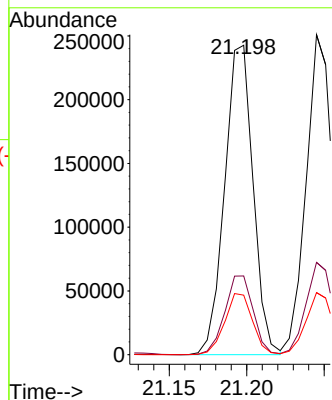
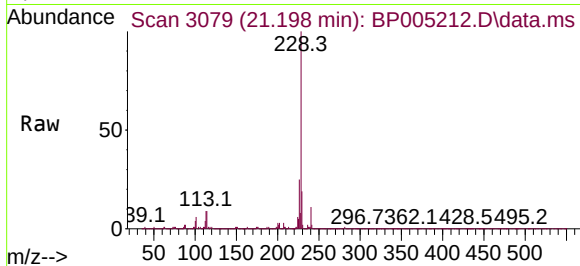




#81
Benzo(a)anthracene
Concen: 40.14 ng
RT: 21.198 min Scan# 3079
Delta R.T. 0.000 min
Lab File: BP005212.D
Acq: 07 Apr 2021 09:49

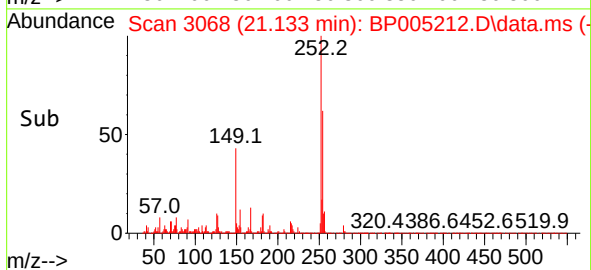
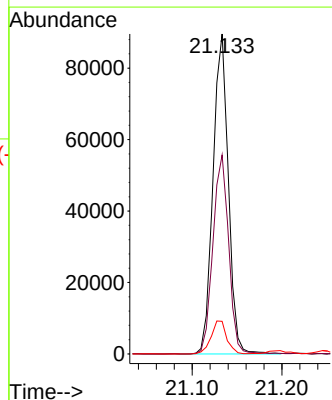
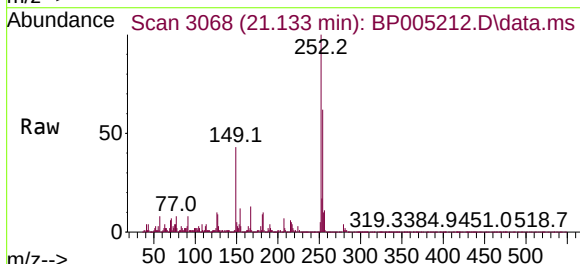
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

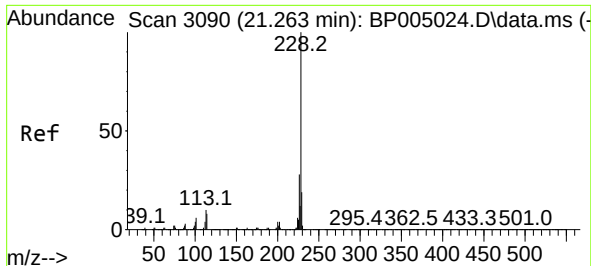
Tgt Ion:228 Resp: 309431
Ion Ratio Lower Upper
228 100
226 25.4 22.1 33.1
229 19.2 15.9 23.9



#82
3,3'-Dichlorobenzidine
Concen: 41.00 ng
RT: 21.133 min Scan# 3068
Delta R.T. 0.000 min
Lab File: BP005212.D
Acq: 07 Apr 2021 09:49

Tgt Ion:252 Resp: 106229
Ion Ratio Lower Upper
252 100
254 62.2 51.0 76.4
126 10.2 7.9 11.9

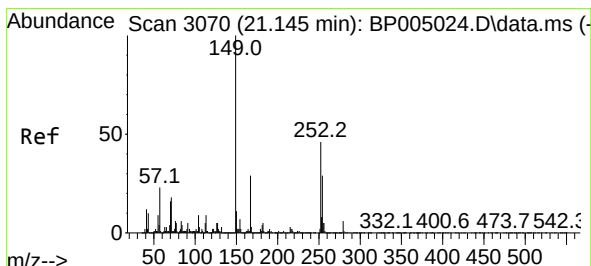
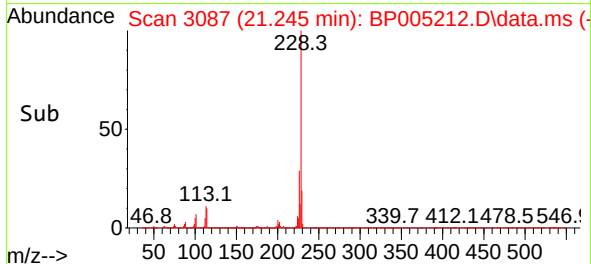
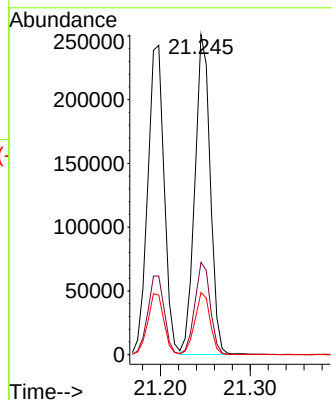
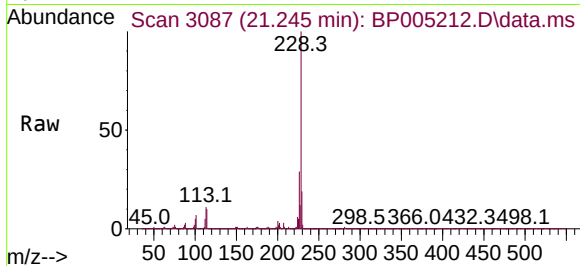




#83
Chrysene
Concen: 39.46 ng
RT: 21.245 min Scan# 3087
Delta R.T. -0.006 min
Lab File: BP005212.D
Acq: 07 Apr 2021 09:49

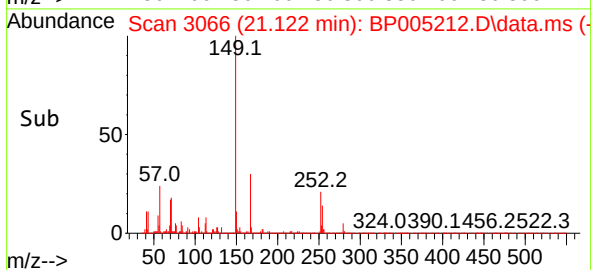
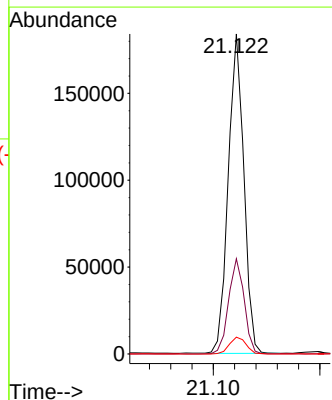
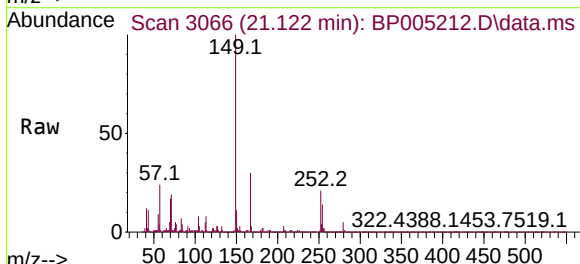
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

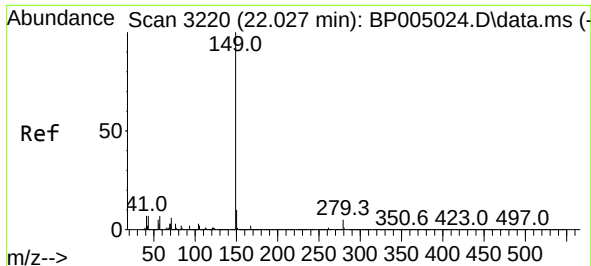
Tgt Ion:228	Resp: 298589
Ion Ratio	Lower Upper
228 100	
226 28.9	24.4 36.6
229 19.4	15.8 23.6



#84
Bis(2-ethylhexyl)phthalate
Concen: 44.11 ng
RT: 21.122 min Scan# 3066
Delta R.T. 0.000 min
Lab File: BP005212.D
Acq: 07 Apr 2021 09:49

Tgt Ion:149	Resp: 187111
Ion Ratio	Lower Upper
149 100	
167 29.8	22.6 34.0
279 5.2	4.2 6.2

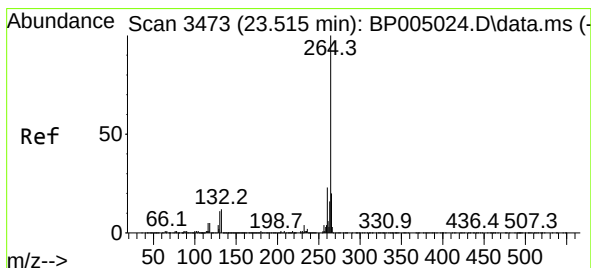
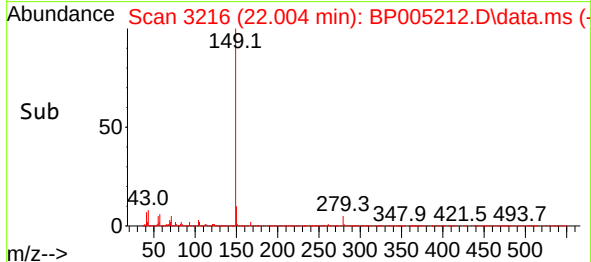
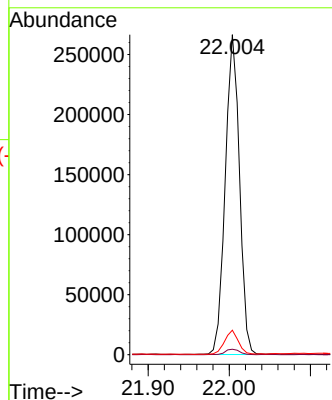
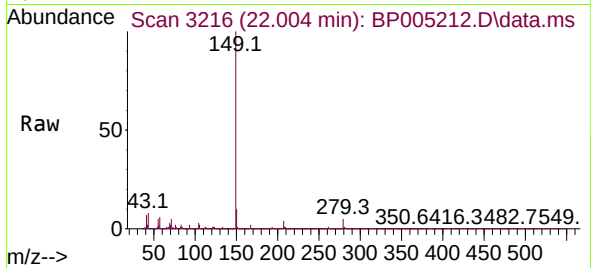




#85
Di-n-octyl phthalate
Concen: 45.41 ng
RT: 22.004 min Scan# 3216
Delta R.T. -0.006 min
Lab File: BP005212.D
Acq: 07 Apr 2021 09:49

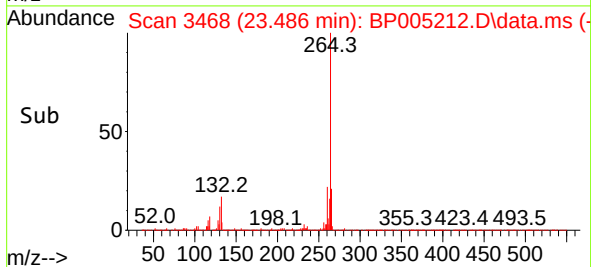
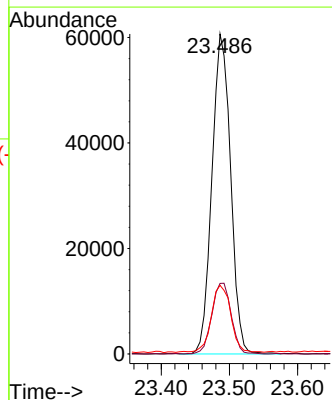
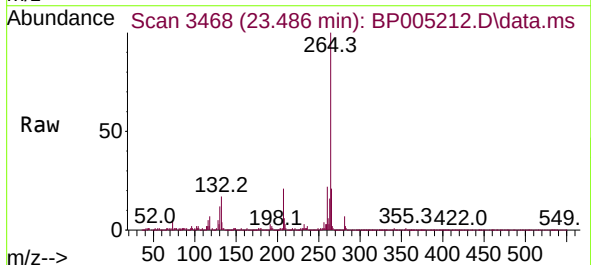
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

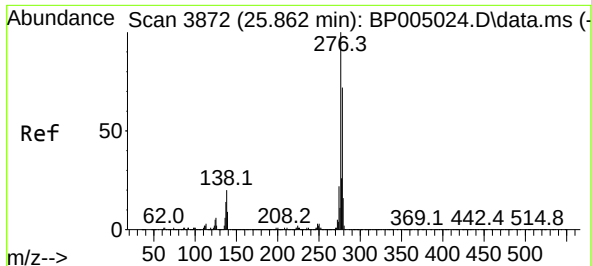
Tgt Ion:149 Resp: 324806
Ion Ratio Lower Upper
149 100
167 1.7 1.3 1.9
43 7.4 3.7 5.5#



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.486 min Scan# 3468
Delta R.T. -0.006 min
Lab File: BP005212.D
Acq: 07 Apr 2021 09:49

Tgt Ion:264 Resp: 115676
Ion Ratio Lower Upper
264 100
260 22.0 18.8 28.2
265 21.5 17.4 26.2

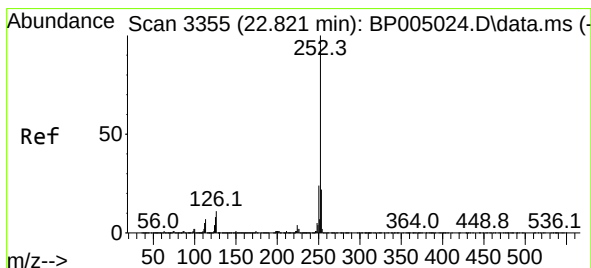
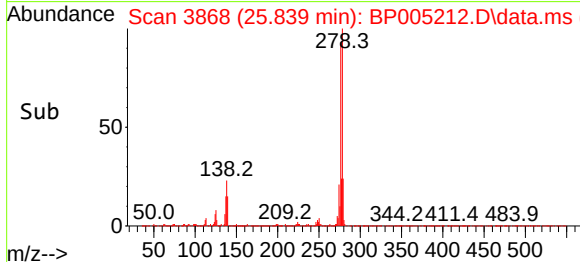
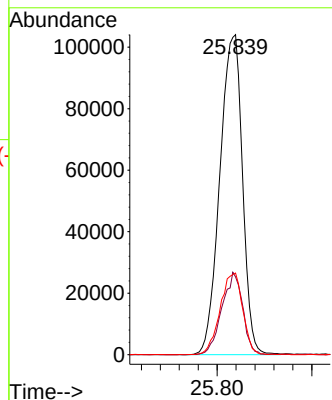
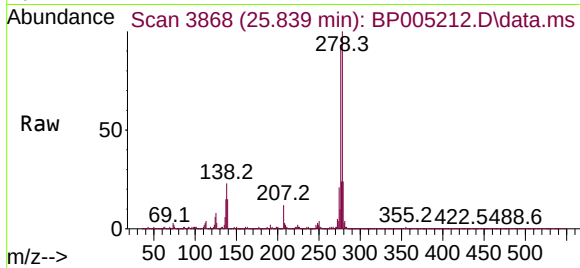




#87
Indeno(1,2,3-cd)pyrene
Concen: 39.79 ng
RT: 25.839 min Scan# 3868
Delta R.T. 0.000 min
Lab File: BP005212.D
Acq: 07 Apr 2021 09:49

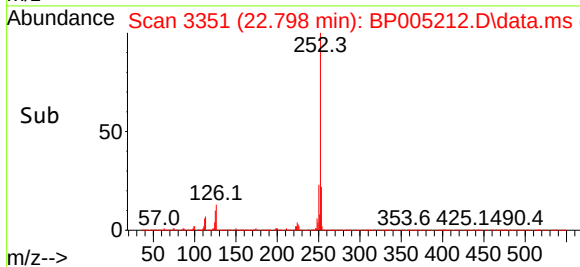
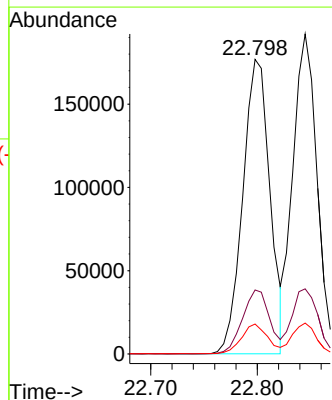
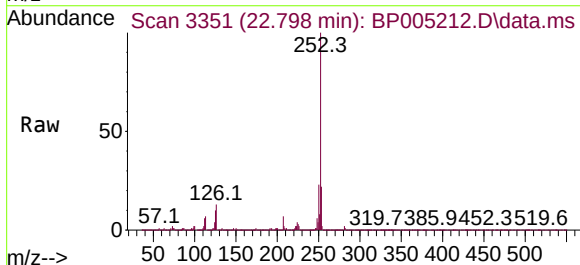
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

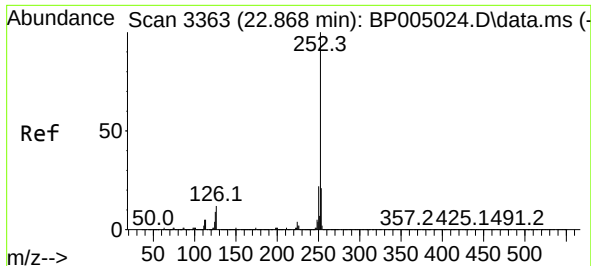
Tgt Ion:276 Resp: 345071
Ion Ratio Lower Upper
276 100
138 23.6 18.7 28.1
277 25.4 20.4 30.6



#88
Benzo(b)fluoranthene
Concen: 38.17 ng
RT: 22.798 min Scan# 3351
Delta R.T. -0.006 min
Lab File: BP005212.D
Acq: 07 Apr 2021 09:49

Tgt Ion:252 Resp: 313538
Ion Ratio Lower Upper
252 100
253 21.7 17.6 26.4
125 10.1 7.3 10.9

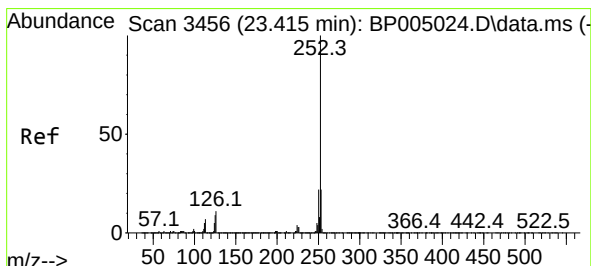
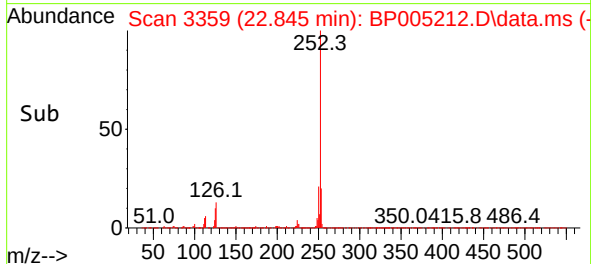
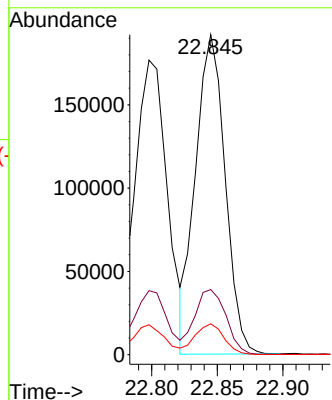
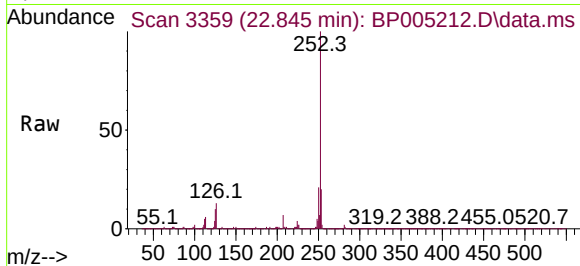




#89
Benzo(k)fluoranthene
Concen: 38.27 ng
RT: 22.845 min Scan# 3359
Delta R.T. -0.006 min
Lab File: BP005212.D
Acq: 07 Apr 2021 09:49

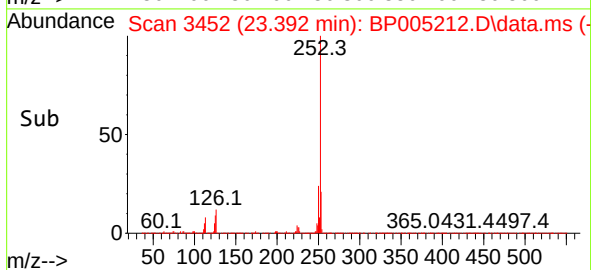
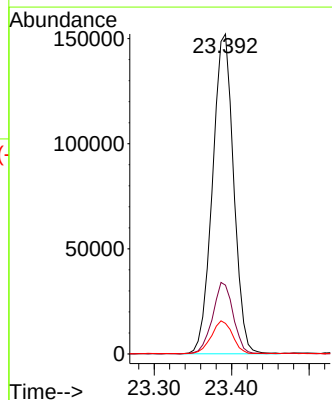
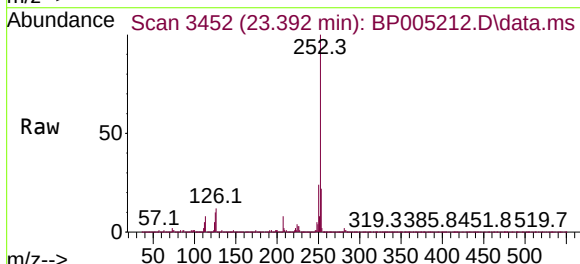
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

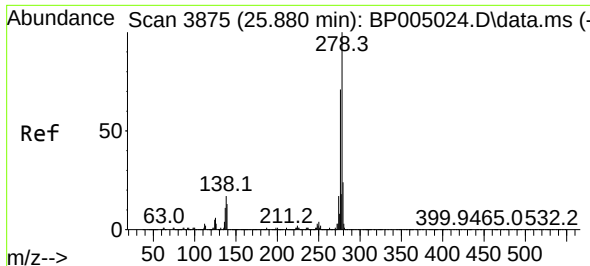
Tgt Ion:252 Resp: 301253
Ion Ratio Lower Upper
252 100
253 20.3 17.8 26.8
125 9.6 7.4 11.2



#90
Benzo(a)pyrene
Concen: 39.03 ng
RT: 23.392 min Scan# 3452
Delta R.T. 0.000 min
Lab File: BP005212.D
Acq: 07 Apr 2021 09:49

Tgt Ion:252 Resp: 287505
Ion Ratio Lower Upper
252 100
253 21.5 17.4 26.0
125 9.5 8.2 12.4

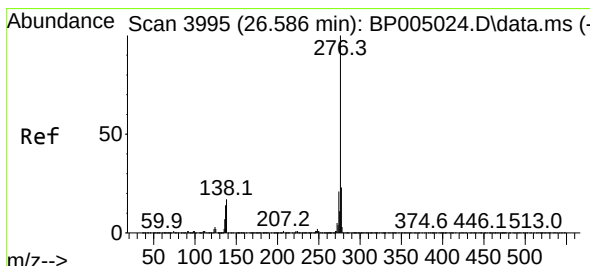
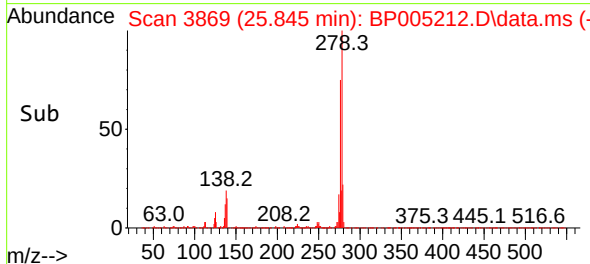
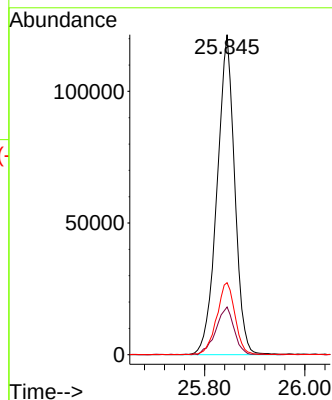
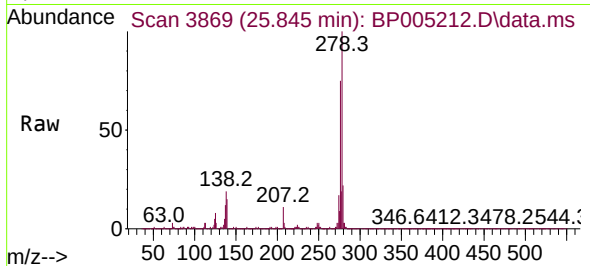




#91
Dibenzo(a,h)anthracene
Concen: 39.54 ng
RT: 25.845 min Scan# 3869
Delta R.T. 0.000 min
Lab File: BP005212.D
Acq: 07 Apr 2021 09:49

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 296526
Ion Ratio Lower Upper
278 100
139 14.9 12.4 18.6
279 22.5 19.0 28.6



#92
Benzo(g,h,i)perylene
Concen: 39.78 ng
RT: 26.545 min Scan# 3988
Delta R.T. -0.006 min
Lab File: BP005212.D
Acq: 07 Apr 2021 09:49

Tgt Ion:276 Resp: 287893
Ion Ratio Lower Upper
276 100
277 23.5 19.0 28.6
138 20.5 16.6 24.8

