

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032421\
 Data File : BP005038.D
 Acq On : 24 Mar 2021 18:05
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040EC

Quant Time: Mar 24 18:35:21 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP032321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 24 10:16:52 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.728	152	33134	20.00	ng	# 0.00
21) Naphthalene-d8	10.516	136	124377	20.00	ng	# 0.00
39) Acenaphthene-d10	14.381	164	78888	20.00	ng	0.00
64) Phenanthrene-d10	17.139	188	162536	20.00	ng	# 0.00
76) Chrysene-d12	21.233	240	164160	20.00	ng	0.00
86) Perylene-d12	23.521	264	162053	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.317	112	179445	83.34	ng	0.00
7) Phenol-d6	6.905	99	257633	83.54	ng	0.00
23) Nitrobenzene-d5	8.887	82	240262	82.88	ng	0.00
42) 2,4,6-Tribromophenol	15.881	330	86334	83.99	ng	0.01
45) 2-Fluorobiphenyl	12.999	172	482656	82.76	ng	0.00
79) Terphenyl-d14	19.710	244	756297	83.87	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.258	88	38172	40.71	ng	97
3) Pyridine	3.658	79	102207	43.84	ng	94
4) n-Nitrosodimethylamine	3.570	42	35852	43.01	ng	# 81
6) Aniline	7.064	93	145057	41.51	ng	# 90
8) 2-Chlorophenol	7.293	128	93287	41.08	ng	# 80
9) Benzaldehyde	6.875	77	62538	45.19	ng	# 75
10) Phenol	6.928	94	130315	41.23	ng	84
11) bis(2-Chloroethyl)ether	7.158	93	95908	41.45	ng	95
12) 1,3-Dichlorobenzene	7.616	146	103722	41.11	ng	# 90
13) 1,4-Dichlorobenzene	7.758	146	105945	41.36	ng	# 92
14) 1,2-Dichlorobenzene	8.075	146	101358	41.25	ng	# 94
15) Benzyl Alcohol	7.969	79	96345	40.49	ng	# 88
16) 2,2'-oxybis(1-Chloropr...	8.263	45	71272	41.99	ng	89
17) 2-Methylphenol	8.169	107	84551	41.92	ng	# 90
18) Hexachloroethane	8.799	117	40135	41.12	ng	93
19) n-Nitroso-di-n-propyla...	8.540	70	80744	40.36	ng	# 93
20) 3+4-Methylphenols	8.499	107	114790	41.68	ng	94
22) Acetophenone	8.552	105	144629	40.45	ng	# 94
24) Nitrobenzene	8.928	77	124294	40.69	ng	# 79
25) Isophorone	9.452	82	218430	40.83	ng	# 89
26) 2-Nitrophenol	9.634	139	51086	43.12	ng	# 65
27) 2,4-Dimethylphenol	9.699	122	79032	41.48	ng	88
28) bis(2-Chloroethoxy)met...	9.934	93	112450	41.53	ng	98
29) 2,4-Dichlorophenol	10.163	162	88217	41.38	ng	93
30) 1,2,4-Trichlorobenzene	10.381	180	98479	41.13	ng	96
31) Naphthalene	10.569	128	289231	41.17	ng	99
32) Benzoic acid	9.846	122	59191	41.85	ng	# 64
33) 4-Chloroaniline	10.681	127	116620	41.03	ng	# 84
34) Hexachlorobutadiene	10.852	225	64291	41.72	ng	96
35) Caprolactam	11.481	113	29001	41.46	ng	86
36) 4-Chloro-3-methylphenol	11.816	107	106815	41.48	ng	84
37) 2-Methylnaphthalene	12.187	142	204529	40.32	ng	# 95
38) 1-Methylnaphthalene	12.404	142	193770	40.75	ng	# 98
40) 1,2,4,5-Tetrachloroben...	12.557	216	108163	42.10	ng	# 96
41) Hexachlorocyclopentadiene	12.534	237	61446	43.97	ng	98
43) 2,4,6-Trichlorophenol	12.799	196	73691	41.50	ng	98

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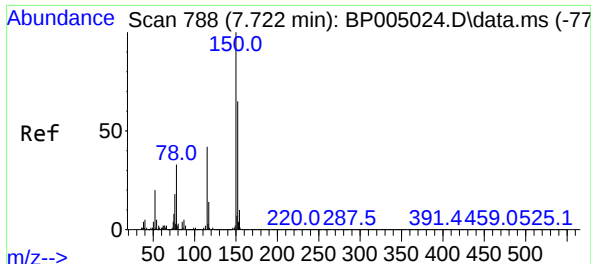
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.875	196	81334	42.29	ng	# 94
46) 1,1'-Biphenyl	13.210	154	249364	41.44	ng	96
47) 2-Chloronaphthalene	13.246	162	200890	41.01	ng	96
48) 2-Nitroaniline	13.457	65	66552	42.65	ng	# 60
49) Acenaphthylene	14.098	152	313526	41.16	ng	100
50) Dimethylphthalate	13.846	163	245800	40.45	ng	# 99
51) 2,6-Dinitrotoluene	13.963	165	58213	40.65	ng	# 60
52) Acenaphthene	14.445	154	192988	41.17	ng	98
53) 3-Nitroaniline	14.293	138	55620	42.20	ng	# 61
54) 2,4-Dinitrophenol	14.498	184	37061	42.74	ng	# 76
55) Dibenzofuran	14.781	168	314500	40.94	ng	99
56) 4-Nitrophenol	14.604	139	47664	44.08	ng	# 49
57) 2,4-Dinitrotoluene	14.751	165	80471	42.55	ng	# 63
58) Fluorene	15.434	166	254509	41.03	ng	98
59) 2,3,4,6-Tetrachlorophenol	15.010	232	72207	40.70	ng	98
60) Diethylphthalate	15.216	149	242114	40.74	ng	97
61) 4-Chlorophenyl-phenyle...	15.434	204	133120	40.43	ng	98
62) 4-Nitroaniline	15.463	138	59165	43.69	ng	# 64
63) Azobenzene	15.722	77	272406	40.10	ng	86
65) 4,6-Dinitro-2-methylph...	15.516	198	53841	45.39	ng	87
66) n-Nitrosodiphenylamine	15.645	169	217600	41.65	ng	99
67) 4-Bromophenyl-phenylether	16.328	248	79371	42.15	ng	96
68) Hexachlorobenzene	16.439	284	88084	41.59	ng	95
69) Atrazine	16.610	200	75460	43.49	ng	97
70) Pentachlorophenol	16.787	266	60603	43.34	ng	99
71) Phenanthrene	17.181	178	395985	42.02	ng	99
72) Anthracene	17.269	178	392442	42.63	ng	99
73) Carbazole	17.545	167	365839	42.30	ng	100
74) Di-n-butylphthalate	18.104	149	405523	42.61	ng	# 98
75) Fluoranthene	19.157	202	462718	41.74	ng	98
77) Benzidine	19.345	184	184530	51.23	ng	98
78) Pyrene	19.510	202	475477	42.15	ng	98
80) Butylbenzylphthalate	20.386	149	185026	44.20	ng	# 75
81) Benzo(a)anthracene	21.216	228	465576	41.74	ng	98
82) 3,3'-Dichlorobenzidine	21.151	252	162590	43.38	ng	100
83) Chrysene	21.269	228	457167	41.76	ng	98
84) Bis(2-ethylhexyl)phtha...	21.145	149	268768	43.79	ng	97
85) Di-n-octyl phthalate	22.033	149	450404	43.53	ng	# 94
87) Indeno(1,2,3-cd)pyrene	25.874	276	514571	42.35	ng	97
88) Benzo(b)fluoranthene	22.827	252	492880	42.83	ng	98
89) Benzo(k)fluoranthene	22.874	252	449889	40.80	ng	98
90) Benzo(a)pyrene	23.421	252	431122	41.78	ng	98
91) Dibenzo(a,h)anthracene	25.886	278	444152	42.27	ng	97
92) Benzo(g,h,i)perylene	26.592	276	422715	41.69	ng	98

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

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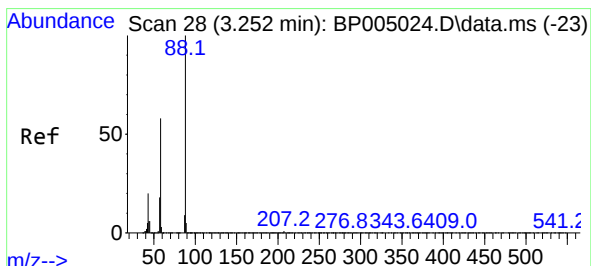
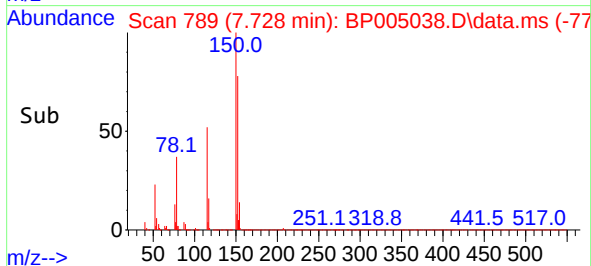
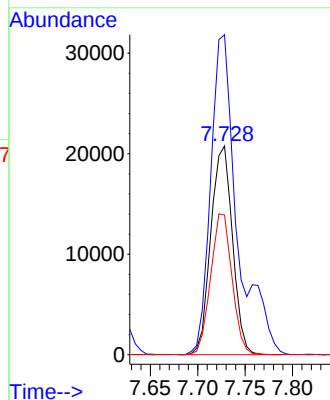
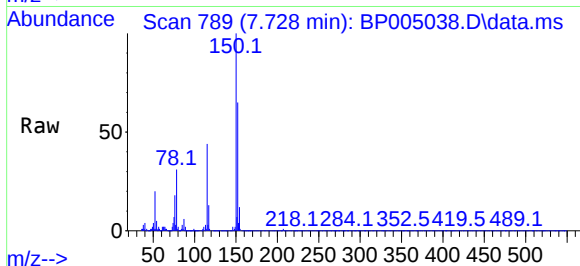




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.728 min Scan# 789
Delta R.T. 0.006 min
Lab File: BP005038.D
Acq: 24 Mar 2021 18:05

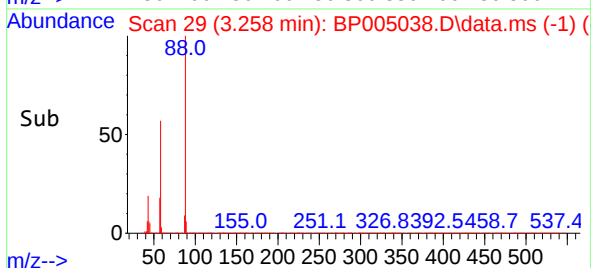
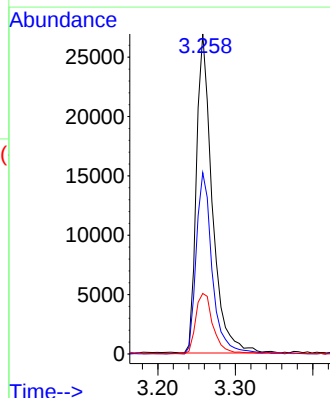
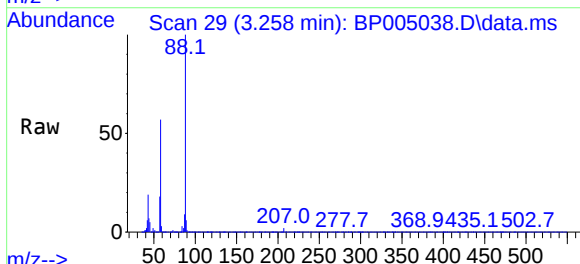
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

Tgt Ion:152 Resp: 33134
Ion Ratio Lower Upper
152 100
150 153.2 123.8 185.6
115 66.9 43.8 65.6#

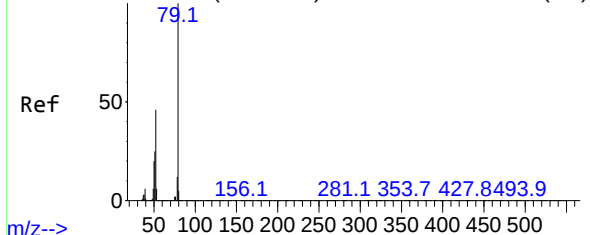


#2
1,4-Dioxane
Concen: 40.71 ng
RT: 3.258 min Scan# 29
Delta R.T. 0.006 min
Lab File: BP005038.D
Acq: 24 Mar 2021 18:05

Tgt Ion: 88 Resp: 38172
Ion Ratio Lower Upper
88 100
58 57.7 44.2 66.4
43 20.7 15.2 22.8

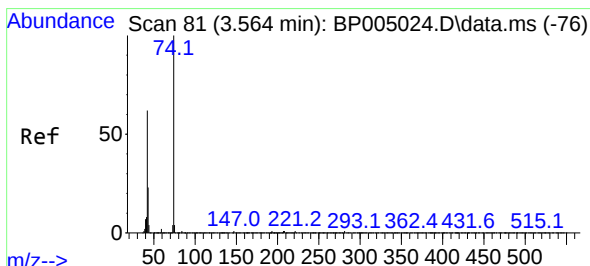
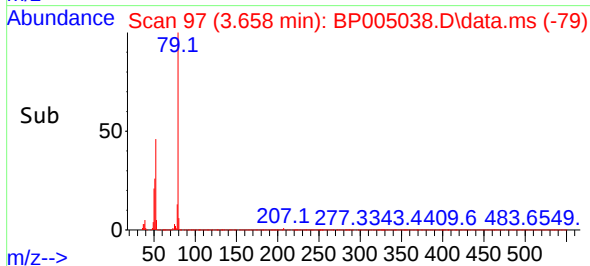
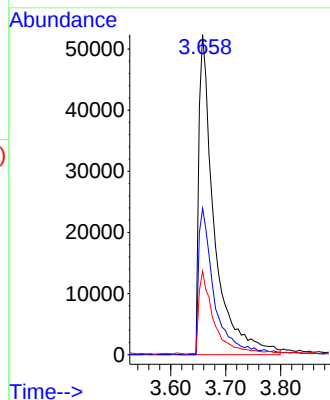
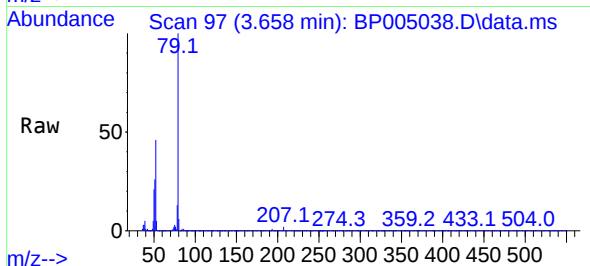


Abundance Scan 96 (3.652 min): BP005024.D\data.ms (-93)



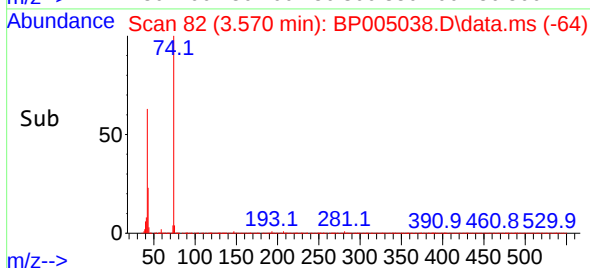
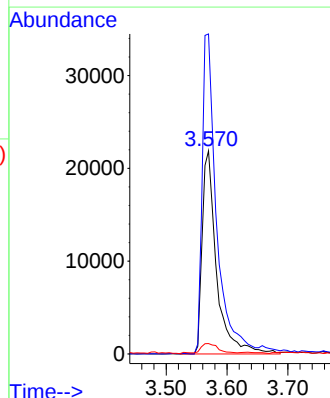
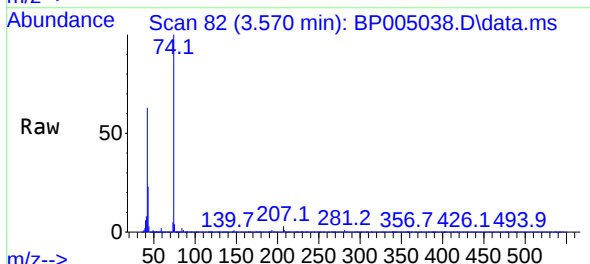
#3
Pyridine
Concen: 43.84 ng
RT: 3.658 min Scan# 97
Delta R.T. 0.006 min
Lab File: BP005038.D
Acq: 24 Mar 2021 18:05

Tgt Ion:	79	Resp:	102207
Ion	Ratio	Lower	Upper
79	100		
52	45.7	41.3	61.9
51	26.2	21.2	31.8

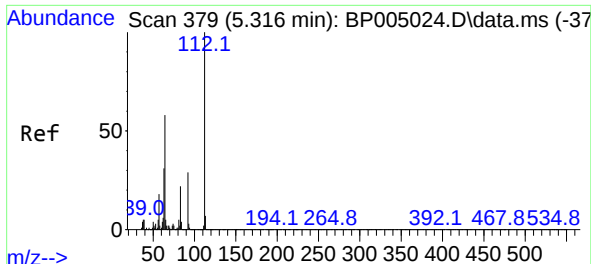


#4
n-Nitrosodimethylamine
Concen: 43.01 ng
RT: 3.570 min Scan# 82
Delta R.T. 0.006 min
Lab File: BP005038.D
Acq: 24 Mar 2021 18:05

Tgt Ion:	42	Resp:	35852
Ion	Ratio	Lower	Upper
42	100		
74	157.6	148.6	223.0
44	5.1	5.3	7.9



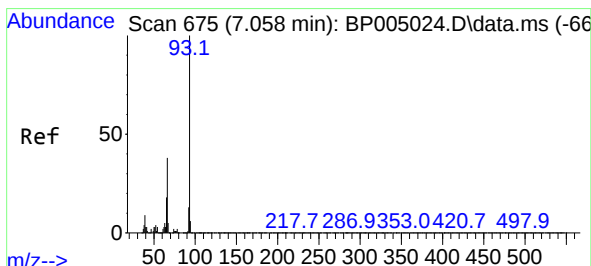
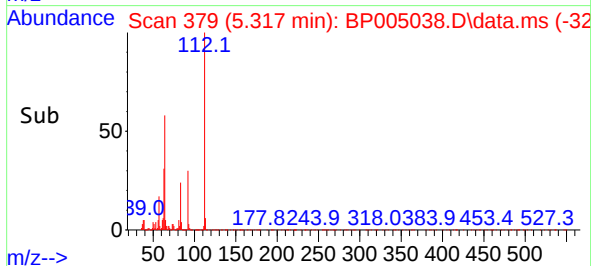
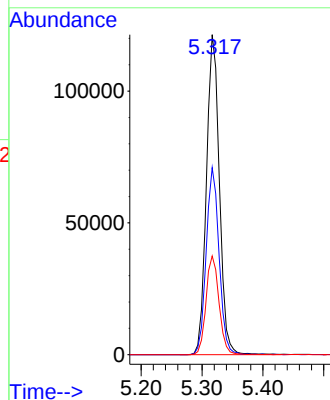
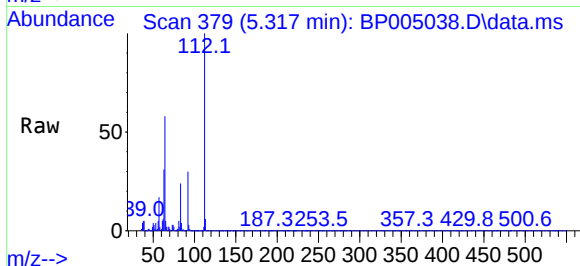
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#5
2-Fluorophenol
Concen: 83.34 ng
RT: 5.317 min Scan# 379
Delta R.T. 0.006 min
Lab File: BP005038.D
Acq: 24 Mar 2021 18:05

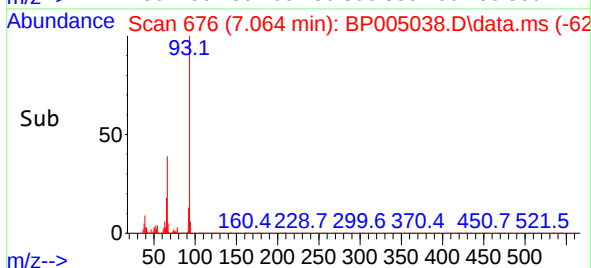
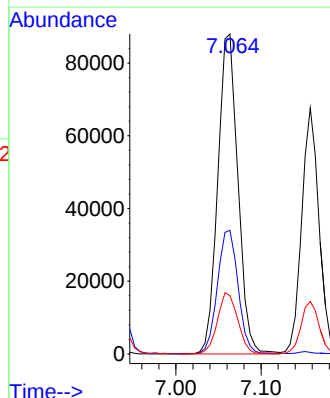
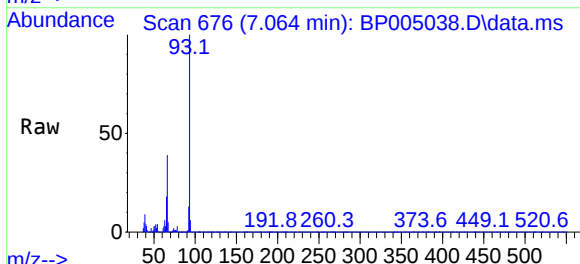
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ClientSampleId :
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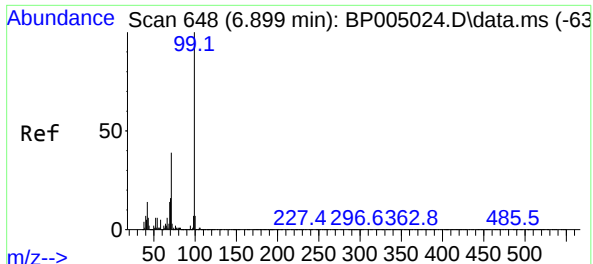
Tgt Ion:112 Resp: 179445
Ion Ratio Lower Upper
112 100
64 58.5 32.8 49.2#
63 30.9 17.0 25.4#



#6
Aniline
Concen: 41.51 ng
RT: 7.064 min Scan# 676
Delta R.T. 0.006 min
Lab File: BP005038.D
Acq: 24 Mar 2021 18:05

Tgt Ion: 93 Resp: 145057
Ion Ratio Lower Upper
93 100
66 38.6 25.4 38.0#
65 18.2 12.5 18.7

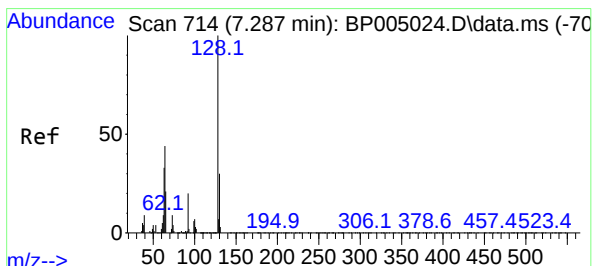
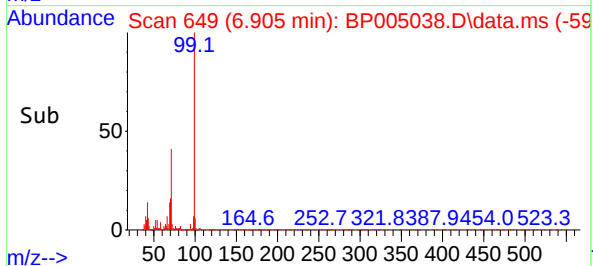
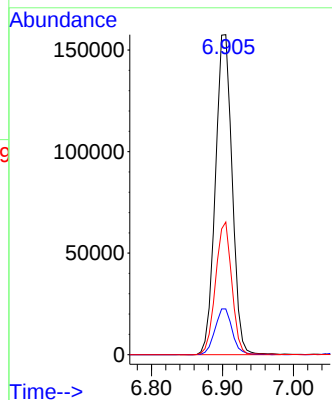
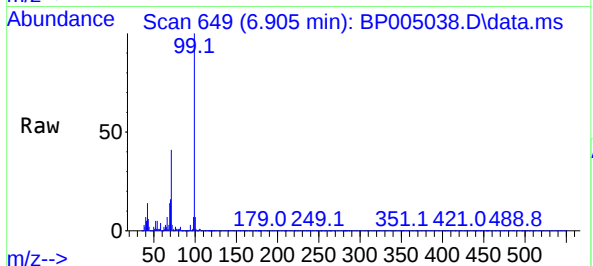




#7
Phenol-d6
Concen: 83.54 ng
RT: 6.905 min Scan# 649
Delta R.T. 0.006 min
Lab File: BP005038.D
Acq: 24 Mar 2021 18:05

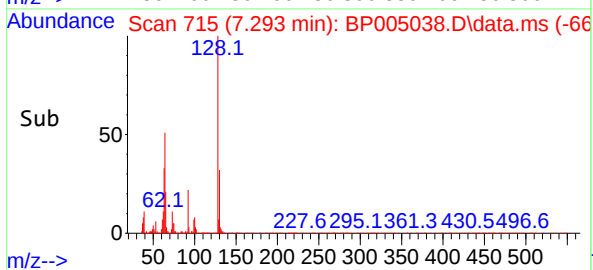
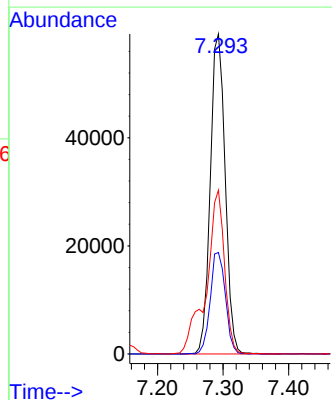
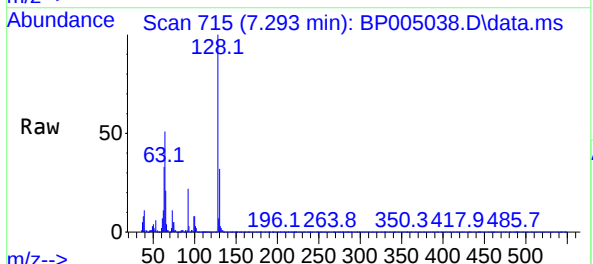
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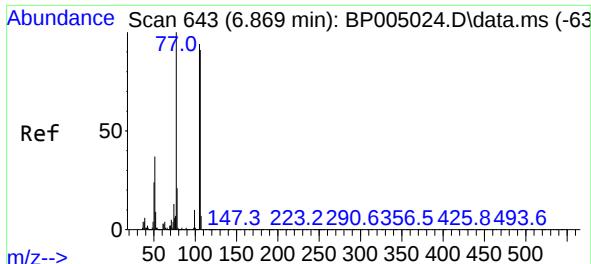
Tgt Ion: 99 Resp: 257633
Ion Ratio Lower Upper
99 100
42 14.3 8.6 13.0#
71 41.5 23.4 35.2#



#8
2-Chlorophenol
Concen: 41.08 ng
RT: 7.293 min Scan# 715
Delta R.T. 0.006 min
Lab File: BP005038.D
Acq: 24 Mar 2021 18:05

Tgt Ion: 128 Resp: 93287
Ion Ratio Lower Upper
128 100
130 31.7 13.0 53.0
64 51.2 10.4 50.4#

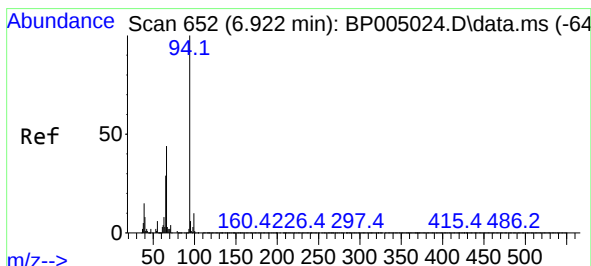
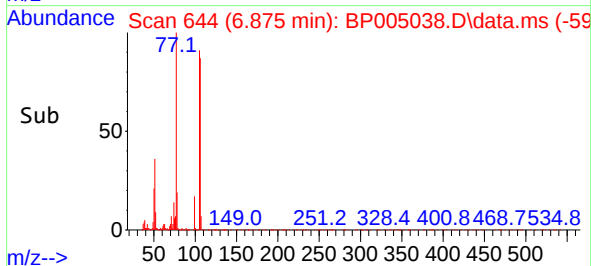
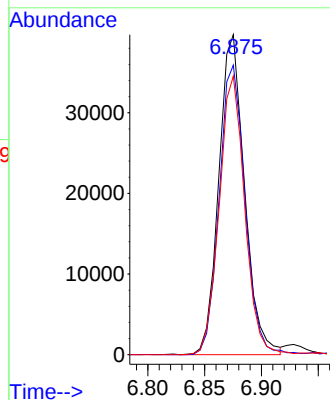
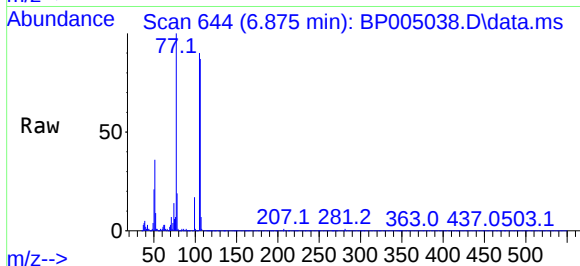




#9
Benzaldehyde
Concen: 45.19 ng
RT: 6.875 min Scan# 644
Delta R.T. 0.006 min
Lab File: BP005038.D
Acq: 24 Mar 2021 18:05

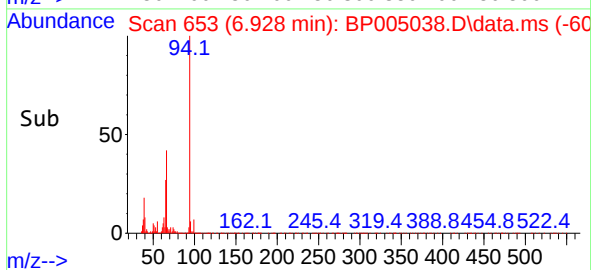
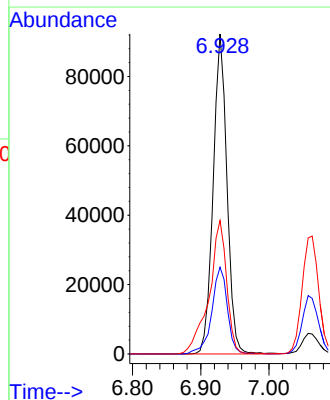
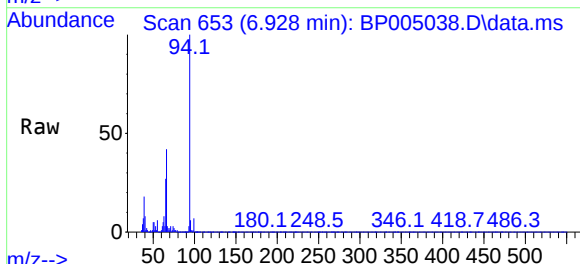
Instrument :
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ClientSampleId :
SSTDCCC040EC

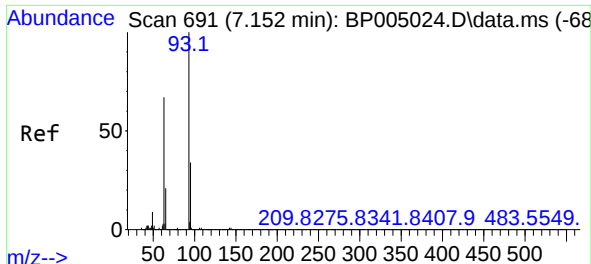
Tgt Ion: 77 Resp: 62538
Ion Ratio Lower Upper
77 100
105 90.5 97.1 137.1#
106 87.1 93.7 133.7#



#10
Phenol
Concen: 41.23 ng
RT: 6.928 min Scan# 653
Delta R.T. 0.006 min
Lab File: BP005038.D
Acq: 24 Mar 2021 18:05

Tgt Ion: 94 Resp: 130315
Ion Ratio Lower Upper
94 100
65 27.1 2.3 42.3
66 41.7 10.9 50.9

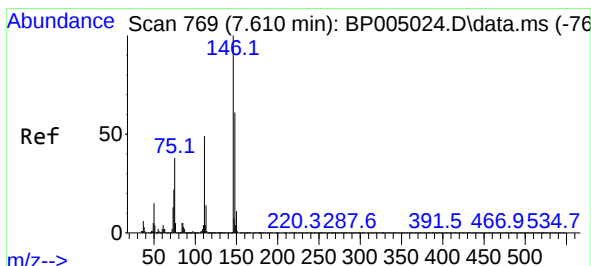
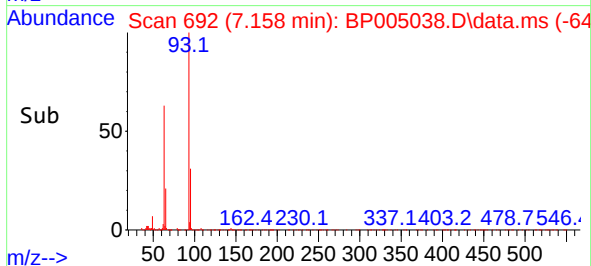
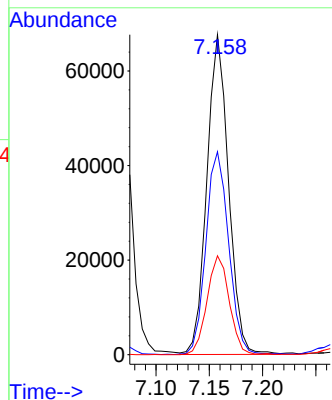
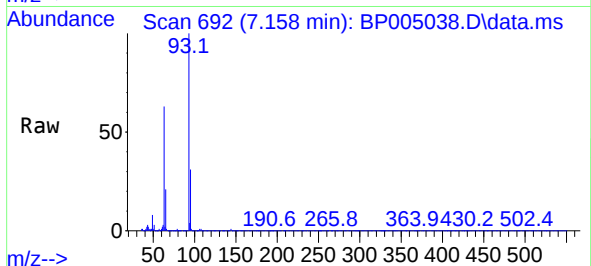




#11
bis(2-Chloroethyl)ether
Concen: 41.45 ng
RT: 7.158 min Scan# 692
Delta R.T. 0.006 min
Lab File: BP005038.D
Acq: 24 Mar 2021 18:05

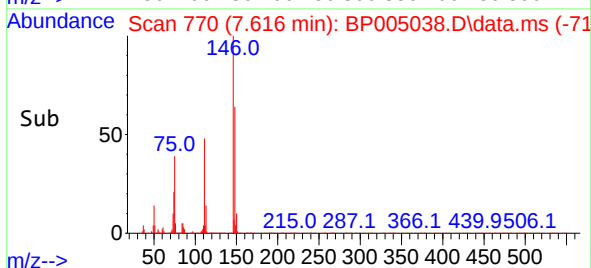
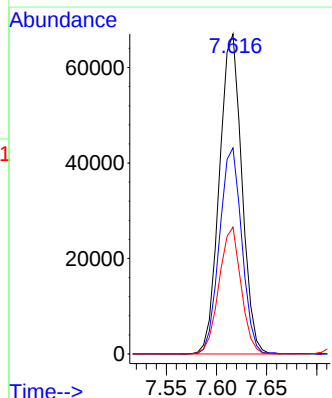
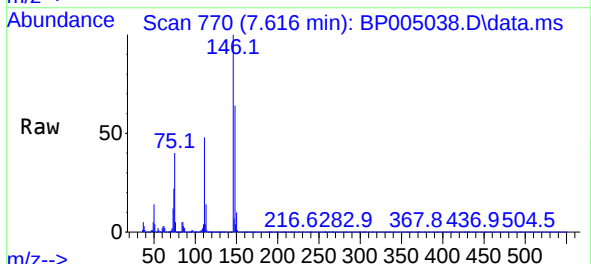
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

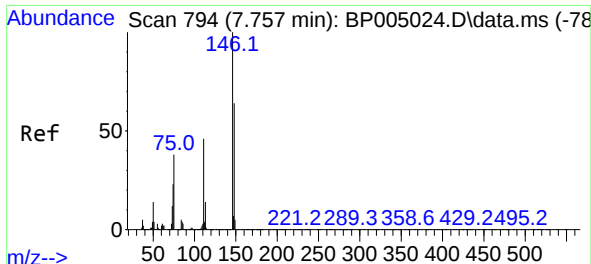
Tgt Ion: 93 Resp: 95908
Ion Ratio Lower Upper
93 100
63 63.4 39.0 79.0
95 30.9 12.8 52.8



#12
1,3-Dichlorobenzene
Concen: 41.11 ng
RT: 7.616 min Scan# 770
Delta R.T. 0.006 min
Lab File: BP005038.D
Acq: 24 Mar 2021 18:05

Tgt Ion: 146 Resp: 103722
Ion Ratio Lower Upper
146 100
148 64.4 52.5 78.7
75 39.6 18.1 27.1#





#13

1,4-Dichlorobenzene

Concen: 41.36 ng

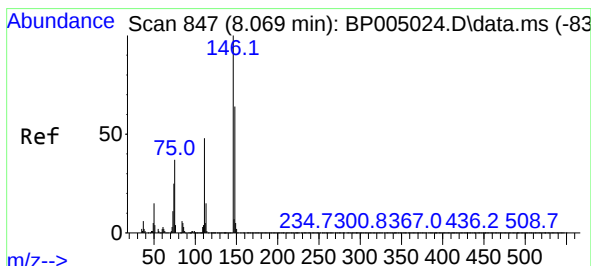
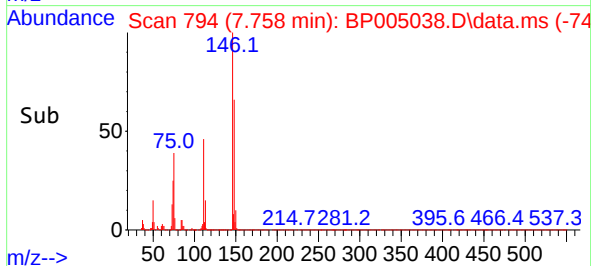
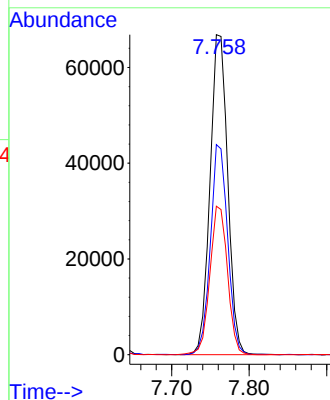
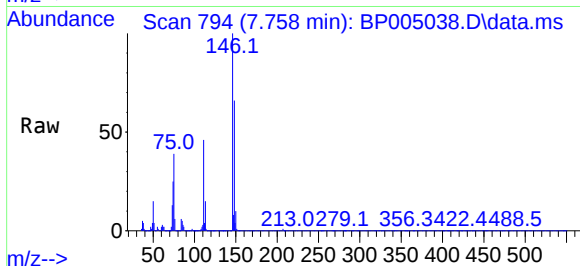
RT: 7.758 min Scan# 794

Delta R.T. -0.000 min

Lab File: BP005038.D

Acq: 24 Mar 2021 18:05

Tgt Ion:	146	Resp:	105945
Ion Ratio	Lower	Upper	
146	100		
148	65.6	51.3	76.9
111	46.4	28.9	43.3#



#14

1,2-Dichlorobenzene

Concen: 41.25 ng

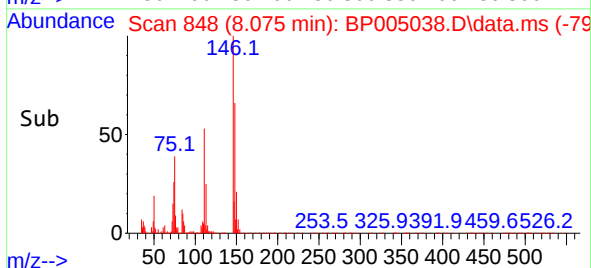
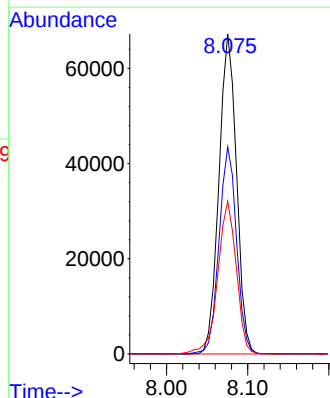
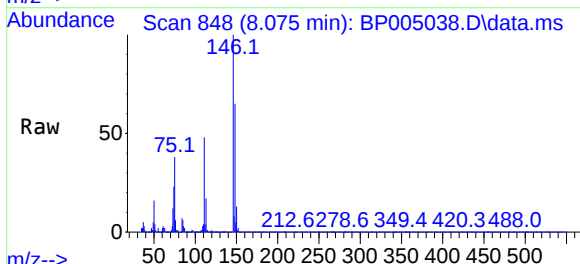
RT: 8.075 min Scan# 848

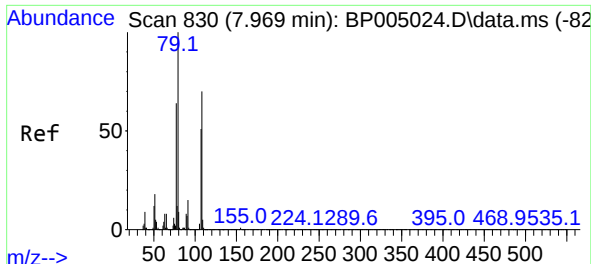
Delta R.T. 0.006 min

Lab File: BP005038.D

Acq: 24 Mar 2021 18:05

Tgt Ion:	146	Resp:	101358
Ion Ratio	Lower	Upper	
146	100		
148	64.7	51.6	77.4
111	47.7	31.0	46.6#

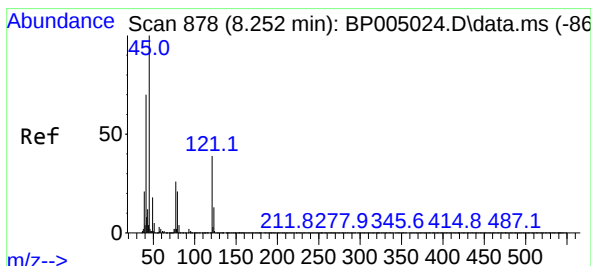
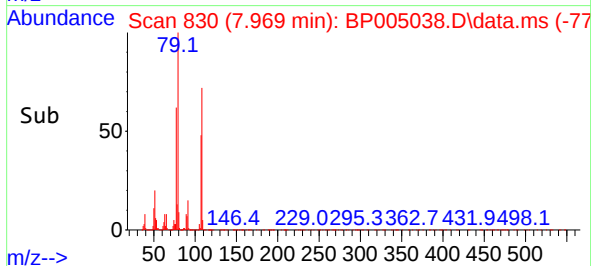
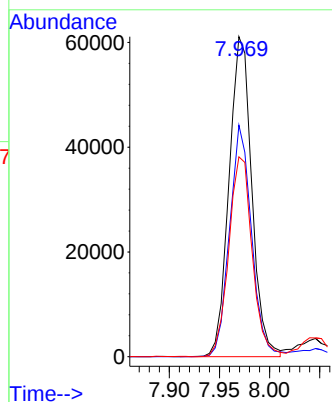
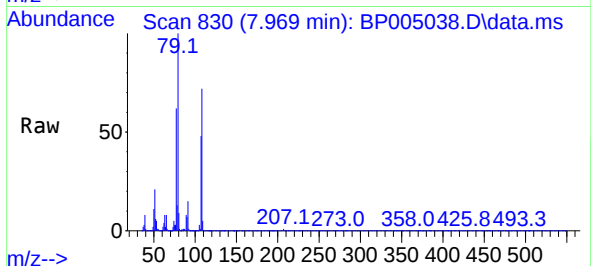




#15
Benzyl Alcohol
Concen: 40.49 ng
RT: 7.969 min Scan# 830
Delta R.T. 0.006 min
Lab File: BP005038.D
Acq: 24 Mar 2021 18:05

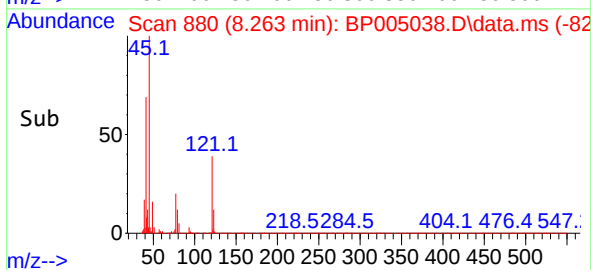
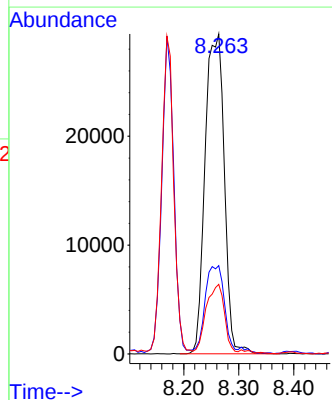
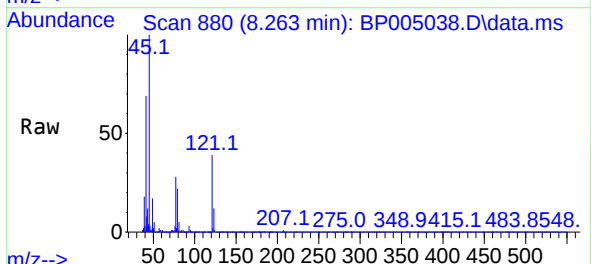
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

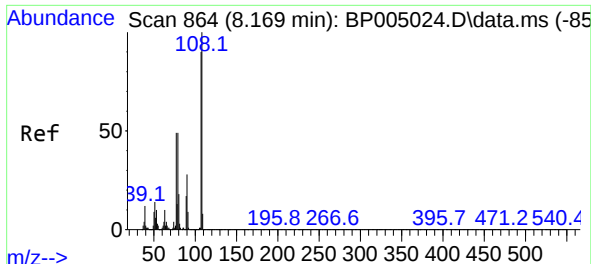
Tgt Ion:	79	Resp:	96345
Ion	Ratio	Lower	Upper
79	100		
108	72.3	73.5	110.3#
77	62.5	50.3	75.5



#16
2,2'-oxybis(1-Chloropropane)
Concen: 41.99 ng
RT: 8.263 min Scan# 880
Delta R.T. 0.018 min
Lab File: BP005038.D
Acq: 24 Mar 2021 18:05

Tgt Ion:	45	Resp:	71272
Ion	Ratio	Lower	Upper
45	100		
77	27.6	2.3	42.3
79	21.7	0.0	36.6

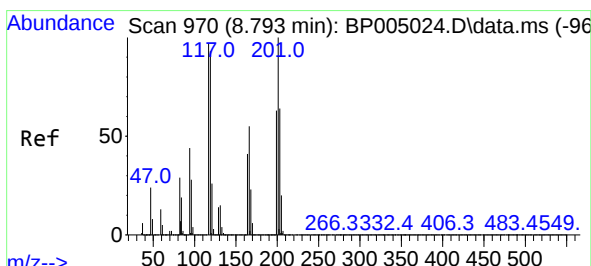
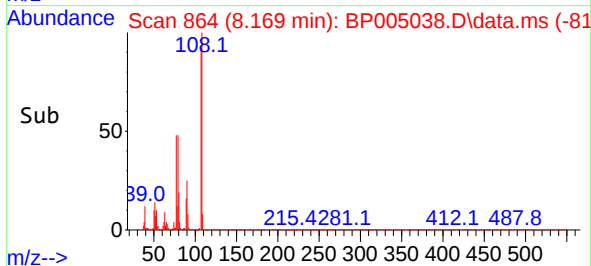
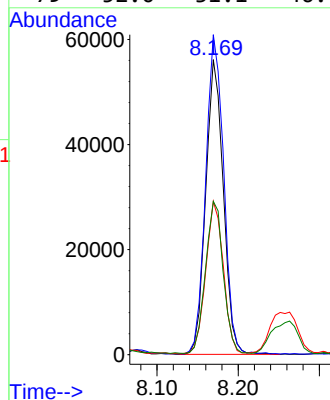
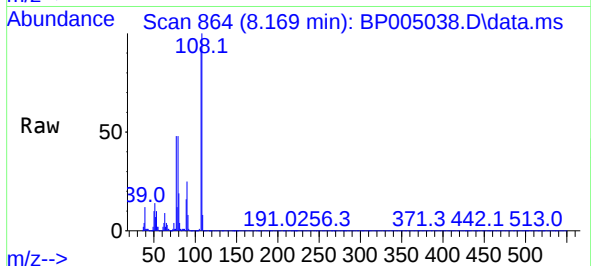




#17
2-Methylphenol
Concen: 41.92 ng
RT: 8.169 min Scan# 864
Delta R.T. -0.000 min
Lab File: BP005038.D
Acq: 24 Mar 2021 18:05

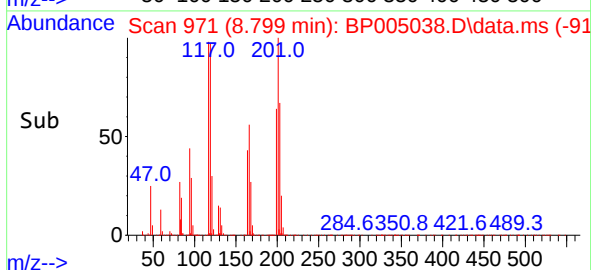
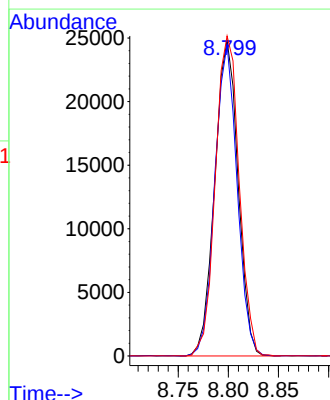
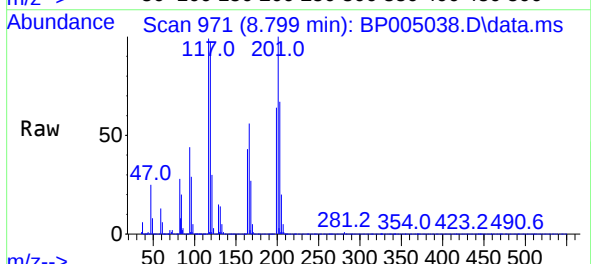
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

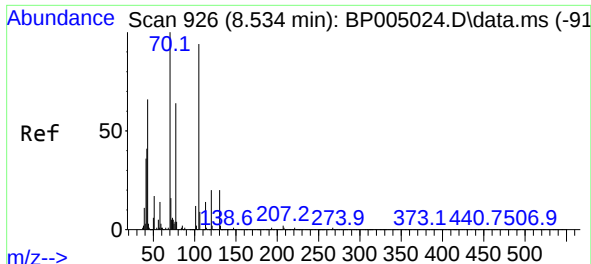
Tgt Ion:	107	Resp:	84551
Ion	Ratio	Lower	Upper
107	100		
108	108.5	89.6	134.4
77	52.0	31.8	47.6#
79	52.0	31.1	46.7#



#18
Hexachloroethane
Concen: 41.12 ng
RT: 8.799 min Scan# 971
Delta R.T. 0.006 min
Lab File: BP005038.D
Acq: 24 Mar 2021 18:05

Tgt Ion:	117	Resp:	40135
Ion	Ratio	Lower	Upper
117	100		
119	98.7	78.8	118.2
201	101.5	92.3	138.5

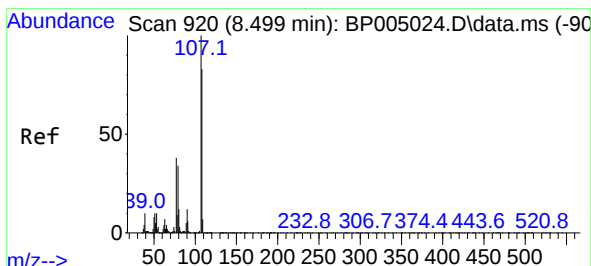
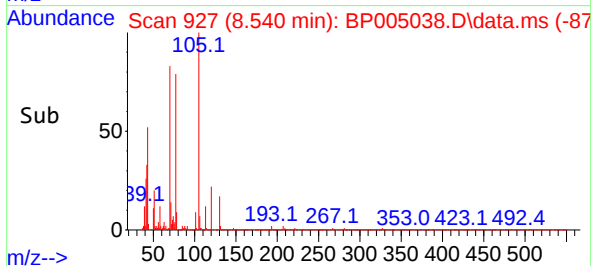
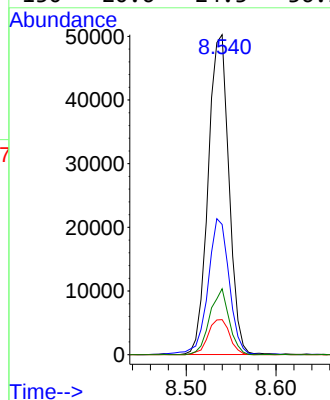
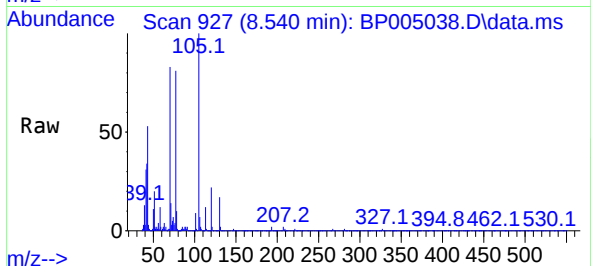




#19
n-Nitroso-di-n-propylamine
Concen: 40.36 ng
RT: 8.540 min Scan# 927
Delta R.T. 0.012 min
Lab File: BP005038.D
Acq: 24 Mar 2021 18:05

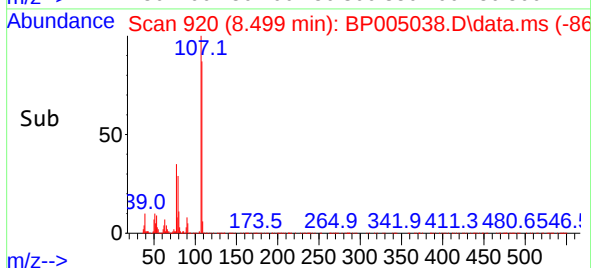
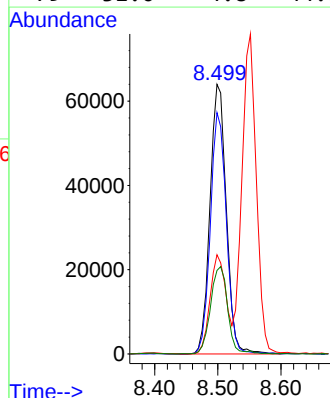
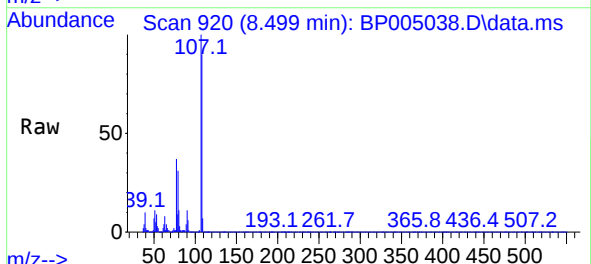
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

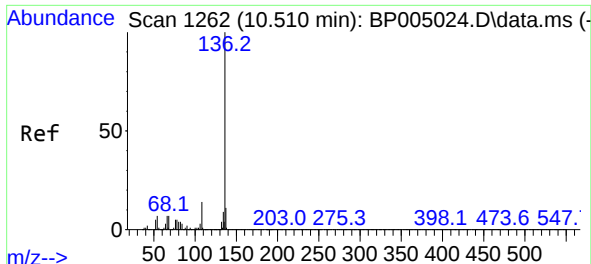
Tgt Ion: 70 Resp: 80744
Ion Ratio Lower Upper
70 100
42 40.7 32.8 49.2
101 11.0 9.6 14.4
130 20.6 24.3 36.5#



#20
3+4-Methylphenols
Concen: 41.68 ng
RT: 8.499 min Scan# 920
Delta R.T. 0.006 min
Lab File: BP005038.D
Acq: 24 Mar 2021 18:05

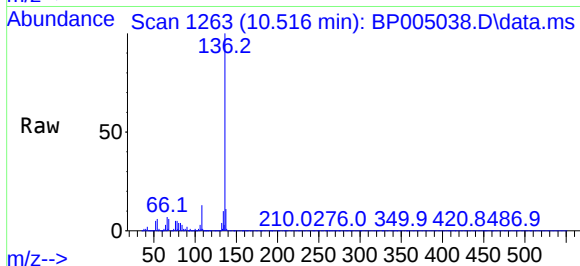
Tgt Ion: 107 Resp: 114790
Ion Ratio Lower Upper
107 100
108 89.5 69.0 109.0
77 36.8 8.5 48.5
79 31.0 4.8 44.8



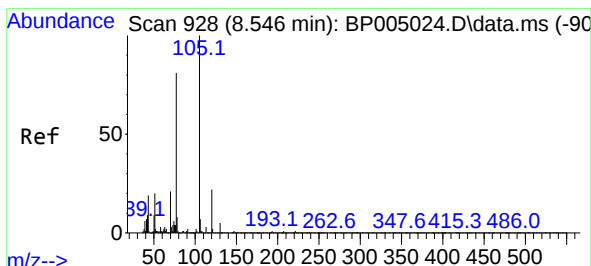
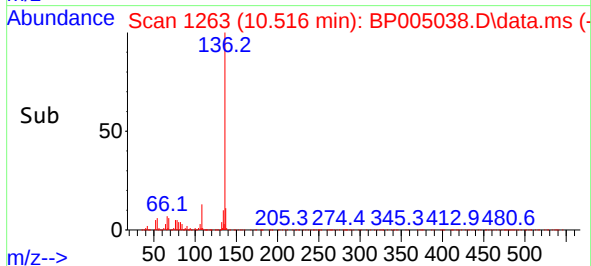
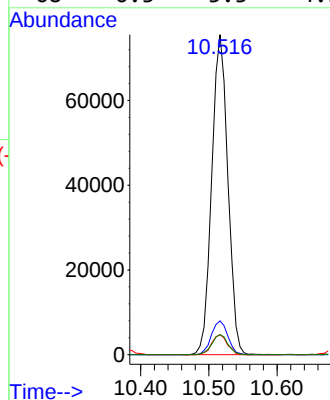


#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.516 min Scan# 1263
Delta R.T. 0.006 min
Lab File: BP005038.D
Acq: 24 Mar 2021 18:05

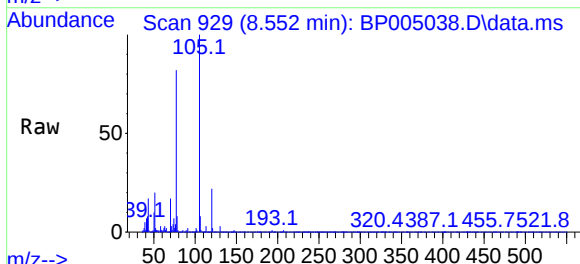
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC



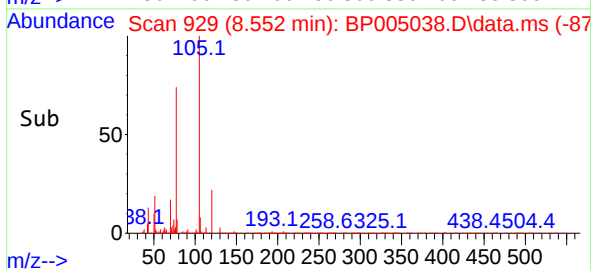
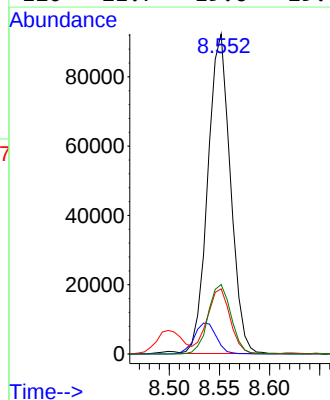
Tgt Ion:	136	Resp:	124377
Ion Ratio	Lower	Upper	
136	100		
137	10.6	8.6	13.0
54	6.2	3.6	5.4#
68	6.3	3.3	4.9#

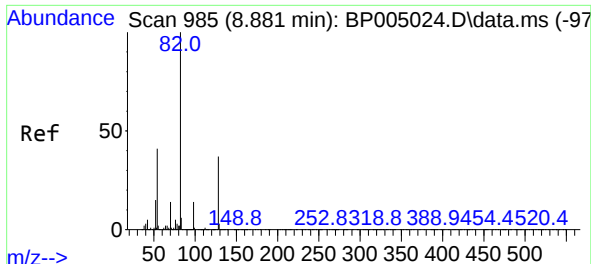


#22
Acetophenone
Concen: 40.45 ng
RT: 8.552 min Scan# 929
Delta R.T. 0.006 min
Lab File: BP005038.D
Acq: 24 Mar 2021 18:05



Tgt Ion:	105	Resp:	144629
Ion Ratio	Lower	Upper	
105	100		
71	2.7	2.6	3.8
51	20.4	13.5	20.3#
120	21.7	19.6	29.4

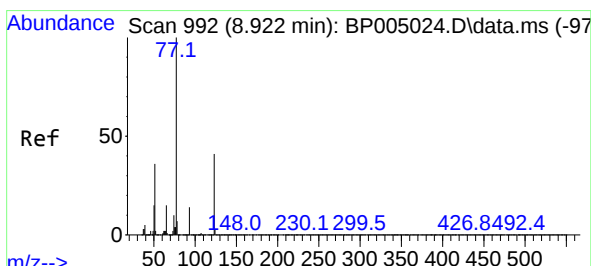
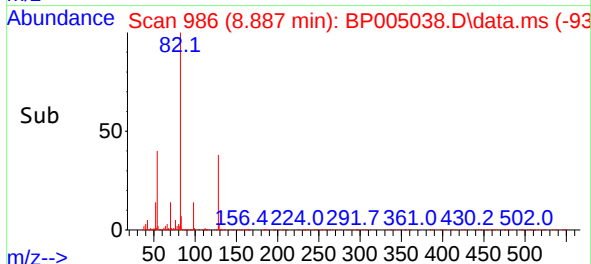
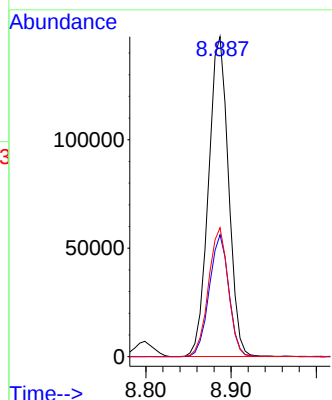
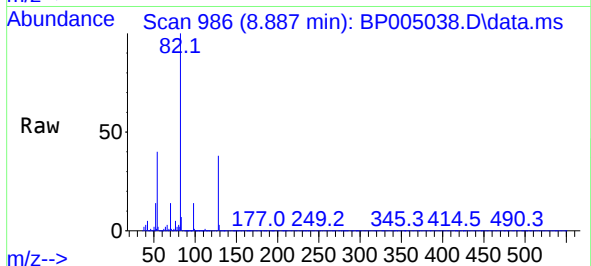




#23
Nitrobenzene-d5
Concen: 82.88 ng
RT: 8.887 min Scan# 986
Delta R.T. 0.006 min
Lab File: BP005038.D
Acq: 24 Mar 2021 18:05

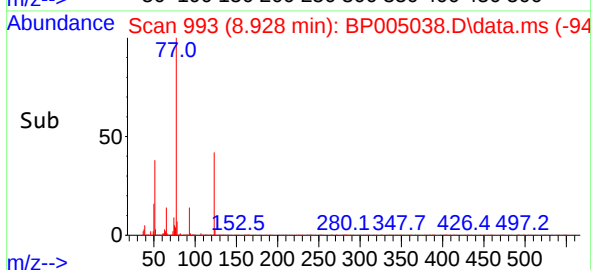
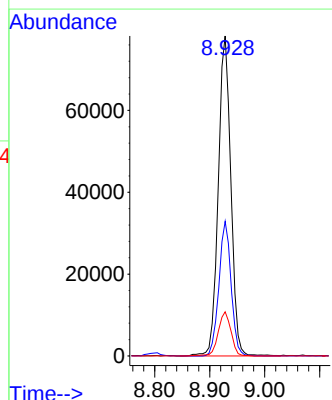
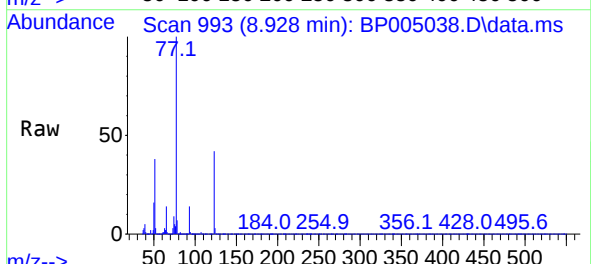
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

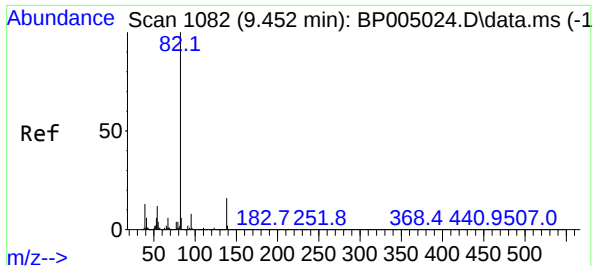
Tgt Ion: 82 Resp: 240262
Ion Ratio Lower Upper
82 100
128 38.1 45.6 68.4#
54 40.3 30.1 45.1



#24
Nitrobenzene
Concen: 40.69 ng
RT: 8.928 min Scan# 993
Delta R.T. 0.006 min
Lab File: BP005038.D
Acq: 24 Mar 2021 18:05

Tgt Ion: 77 Resp: 124294
Ion Ratio Lower Upper
77 100
123 42.0 48.6 72.8#
65 13.8 10.0 15.0

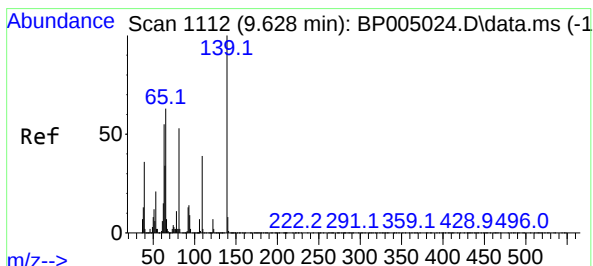
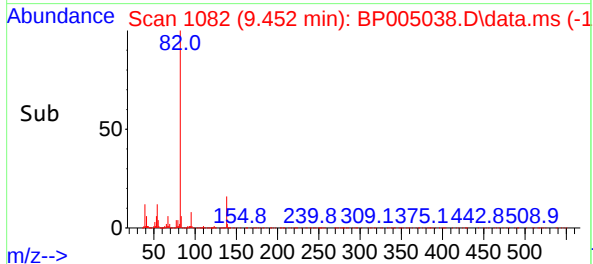
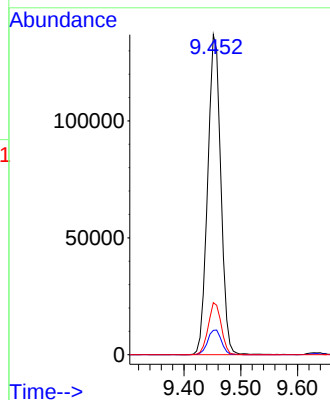
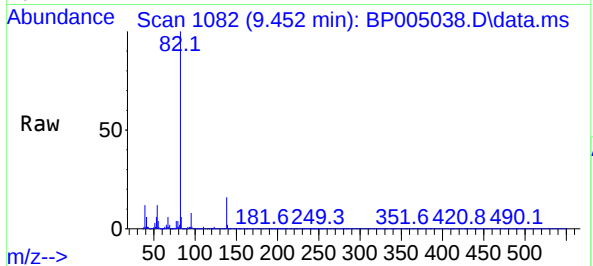




#25
Isophorone
Concen: 40.83 ng
RT: 9.452 min Scan# 1082
Delta R.T. 0.006 min
Lab File: BP005038.D
Acq: 24 Mar 2021 18:05

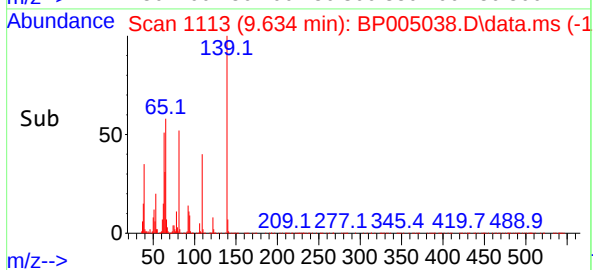
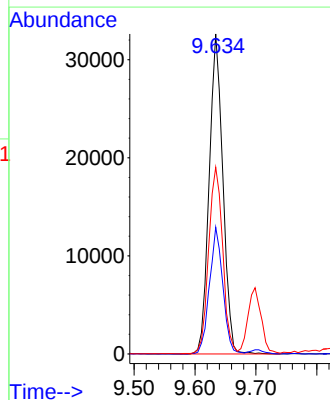
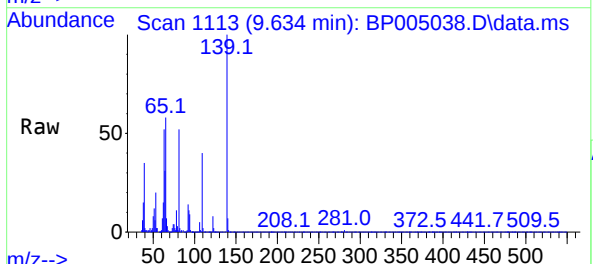
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

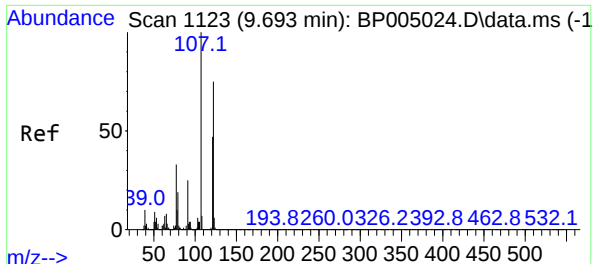
Tgt Ion: 82 Resp: 218430
Ion Ratio Lower Upper
82 100
95 7.6 6.4 9.6
138 16.3 18.7 28.1#



#26
2-Nitrophenol
Concen: 43.12 ng
RT: 9.634 min Scan# 1113
Delta R.T. 0.006 min
Lab File: BP005038.D
Acq: 24 Mar 2021 18:05

Tgt Ion: 139 Resp: 51086
Ion Ratio Lower Upper
139 100
109 39.6 22.1 33.1#
65 58.3 26.5 39.7#

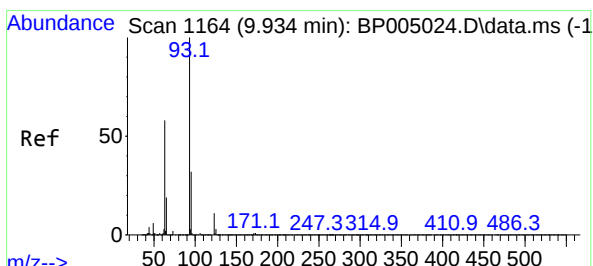
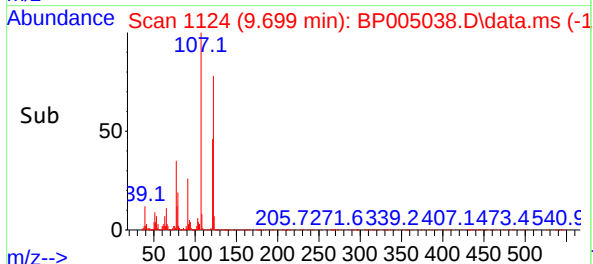
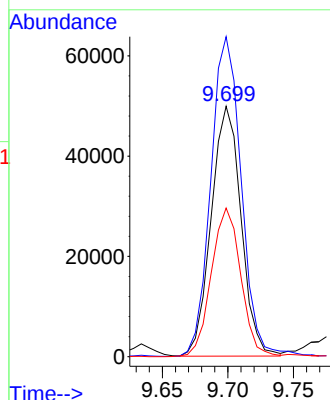
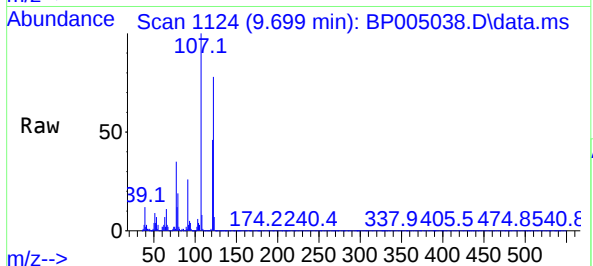




#27
2,4-Dimethylphenol
Concen: 41.48 ng
RT: 9.699 min Scan# 1124
Delta R.T. 0.006 min
Lab File: BP005038.D
Acq: 24 Mar 2021 18:05

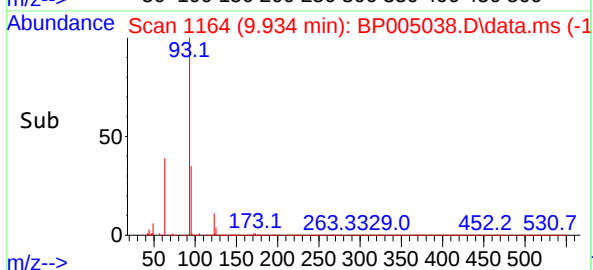
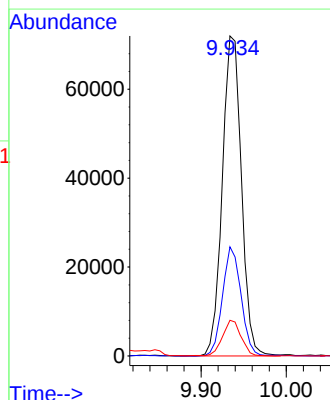
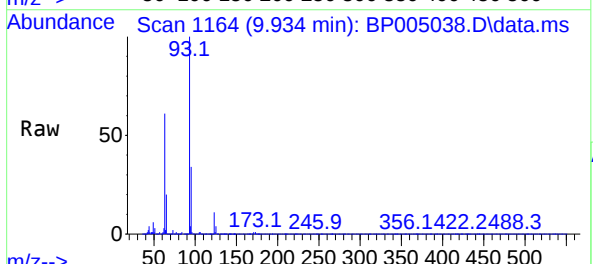
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

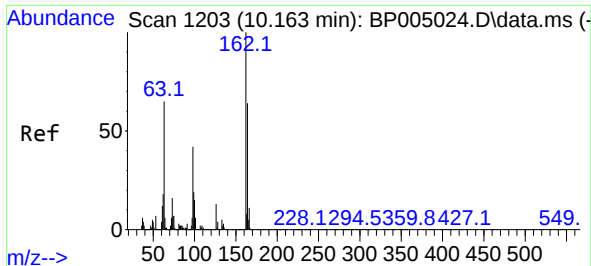
Tgt Ion:122 Resp: 79032
Ion Ratio Lower Upper
122 100
107 127.8 87.3 130.9
121 59.4 47.3 70.9



#28
bis(2-Chloroethoxy)methane
Concen: 41.53 ng
RT: 9.934 min Scan# 1164
Delta R.T. -0.000 min
Lab File: BP005038.D
Acq: 24 Mar 2021 18:05

Tgt Ion: 93 Resp: 112450
Ion Ratio Lower Upper
93 100
95 34.1 26.7 40.1
123 11.1 10.5 15.7

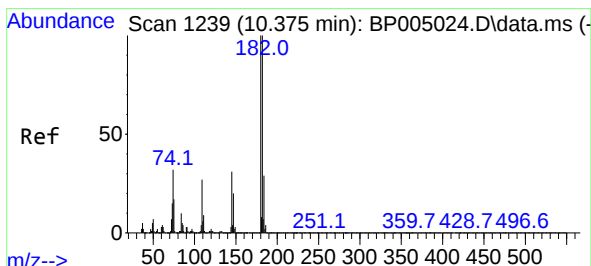
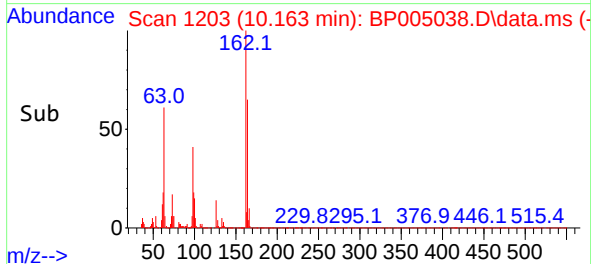
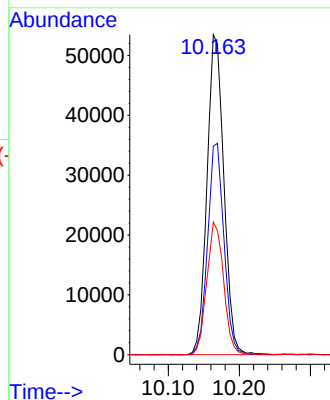
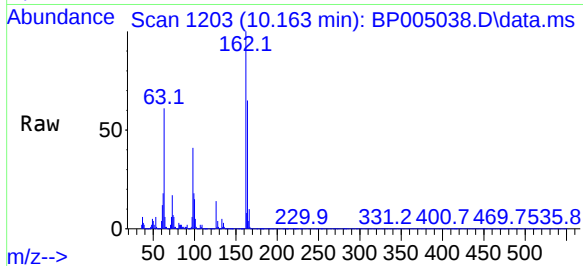




#29
2,4-Dichlorophenol
Concen: 41.38 ng
RT: 10.163 min Scan# 1203
Delta R.T. -0.000 min
Lab File: BP005038.D
Acq: 24 Mar 2021 18:05

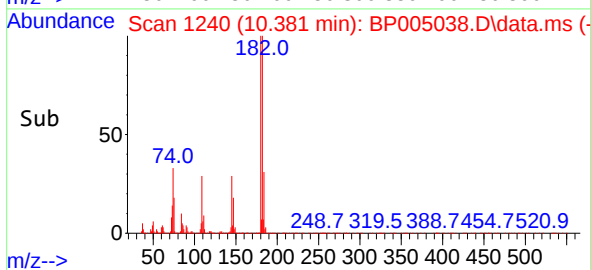
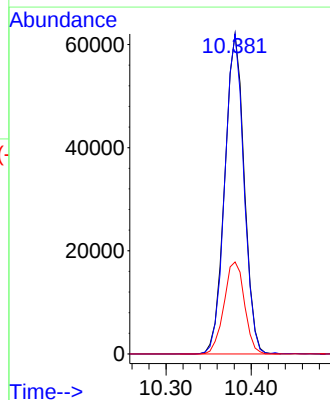
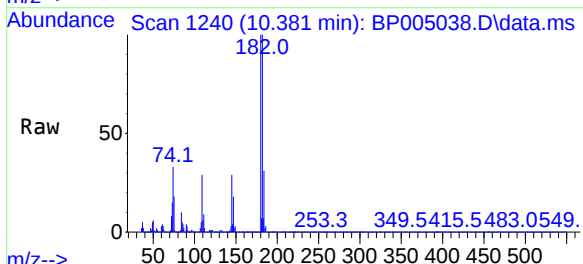
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

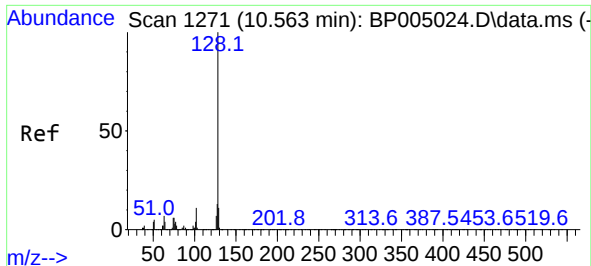
Tgt Ion:162 Resp: 88217
Ion Ratio Lower Upper
162 100
164 65.2 45.8 85.8
98 41.4 10.2 50.2



#30
1,2,4-Trichlorobenzene
Concen: 41.13 ng
RT: 10.381 min Scan# 1240
Delta R.T. 0.006 min
Lab File: BP005038.D
Acq: 24 Mar 2021 18:05

Tgt Ion:180 Resp: 98479
Ion Ratio Lower Upper
180 100
182 100.0 76.2 114.2
145 28.8 23.8 35.8

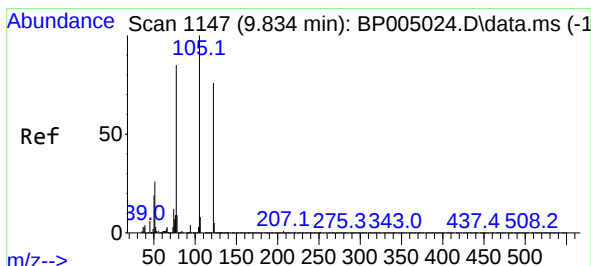
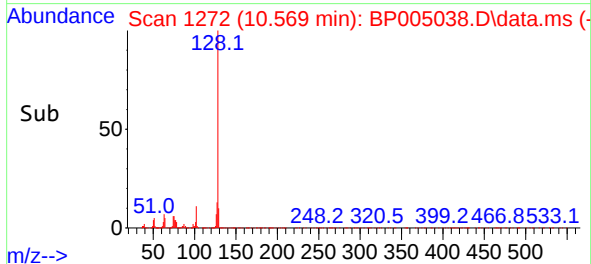
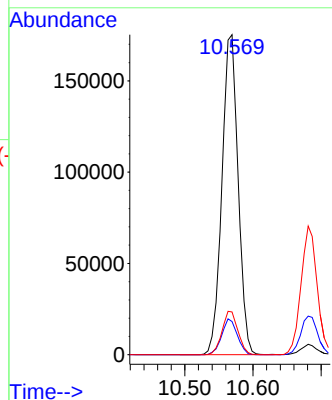
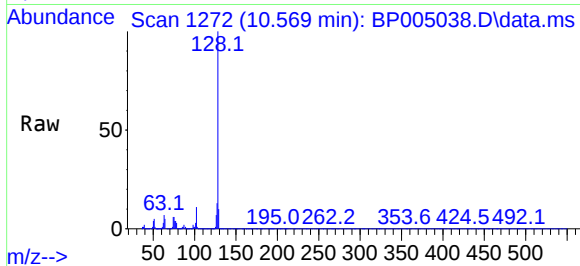




#31
Naphthalene
Concen: 41.17 ng
RT: 10.569 min Scan# 1272
Delta R.T. 0.006 min
Lab File: BP005038.D
Acq: 24 Mar 2021 18:05

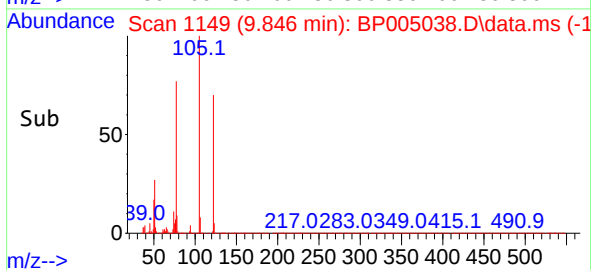
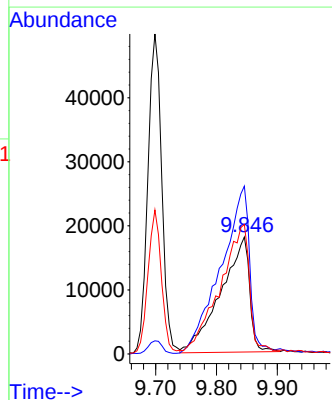
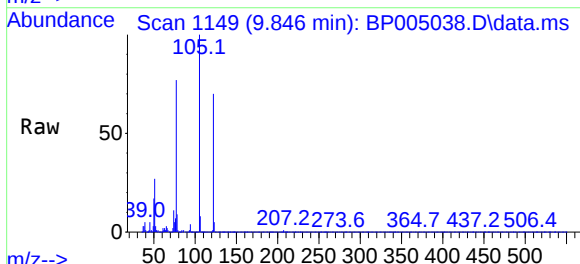
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

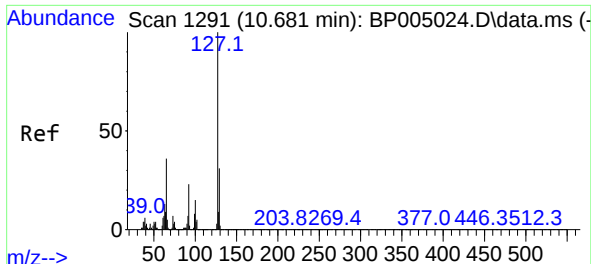
Tgt Ion:128 Resp: 289231
Ion Ratio Lower Upper
128 100
129 10.4 8.8 13.2
127 13.3 10.6 15.8



#32
Benzoic acid
Concen: 41.85 ng
RT: 9.846 min Scan# 1149
Delta R.T. 0.012 min
Lab File: BP005038.D
Acq: 24 Mar 2021 18:05

Tgt Ion:122 Resp: 59191
Ion Ratio Lower Upper
122 100
105 143.4 94.1 134.1#
77 110.6 50.1 90.1#

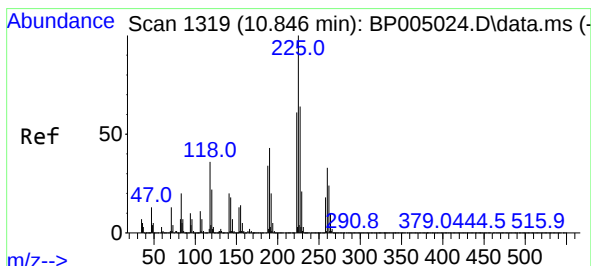
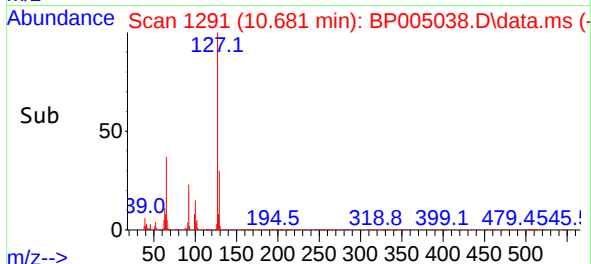
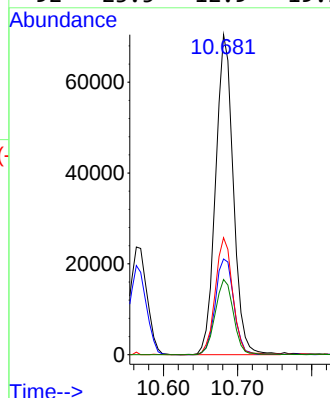
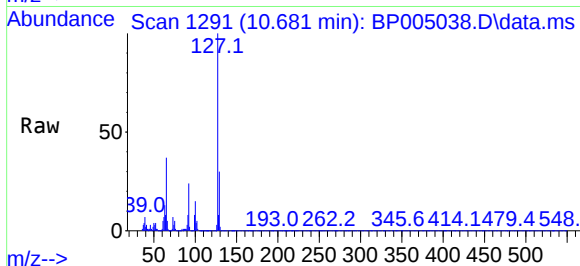




#33
4-Chloroaniline
Concen: 41.03 ng
RT: 10.681 min Scan# 1291
Delta R.T. 0.006 min
Lab File: BP005038.D
Acq: 24 Mar 2021 18:05

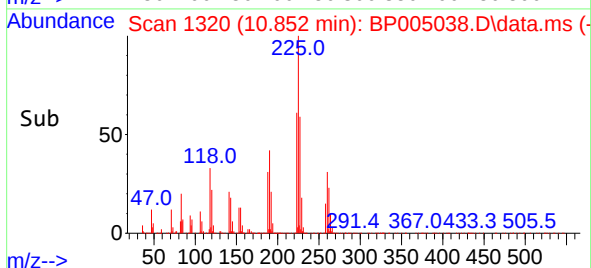
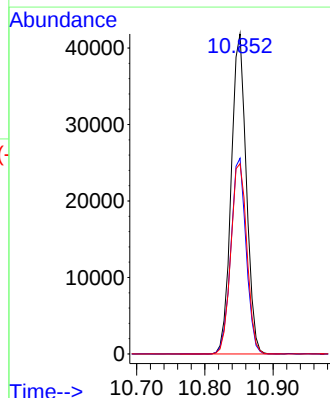
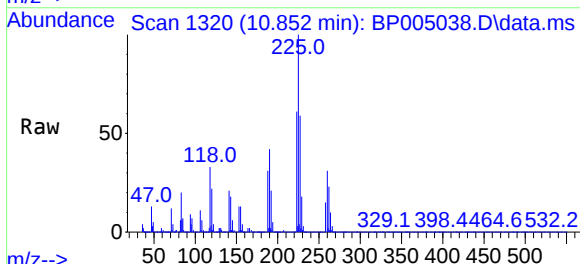
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

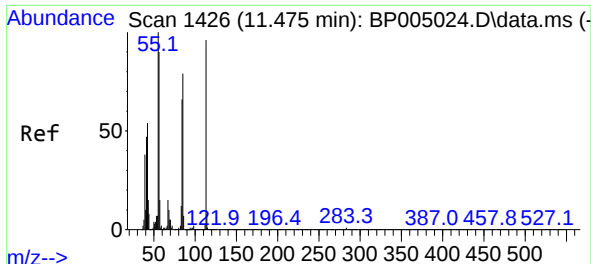
Tgt Ion:	127	Resp:	116620
Ion	Ratio	Lower	Upper
127	100		
129	29.9	25.7	38.5
65	36.6	17.3	25.9#
92	23.5	12.9	19.3#



#34
Hexachlorobutadiene
Concen: 41.72 ng
RT: 10.852 min Scan# 1320
Delta R.T. 0.006 min
Lab File: BP005038.D
Acq: 24 Mar 2021 18:05

Tgt Ion:	225	Resp:	64291
Ion	Ratio	Lower	Upper
225	100		
223	61.1	50.1	75.1
227	59.4	51.4	77.2

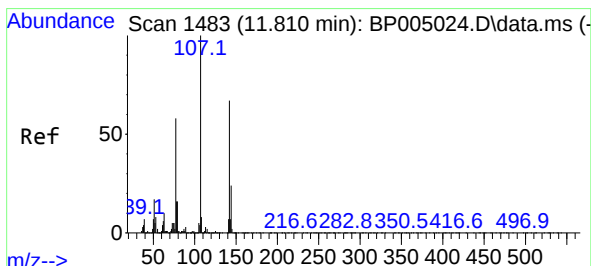
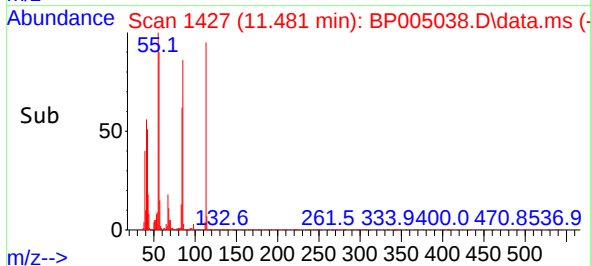
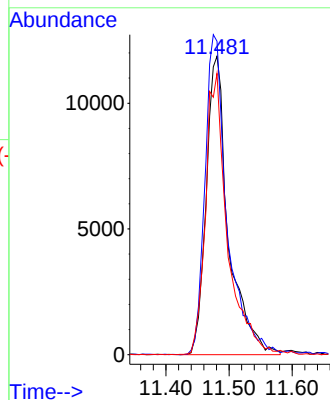
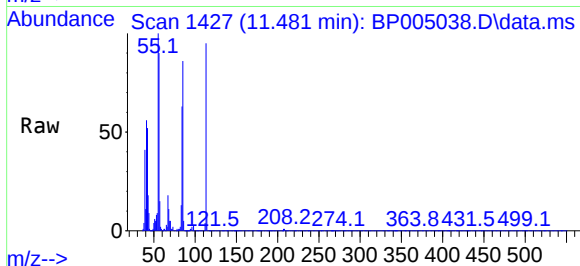




#35
Caprolactam
Concen: 41.46 ng
RT: 11.481 min Scan# 1427
Delta R.T. 0.006 min
Lab File: BP005038.D
Acq: 24 Mar 2021 18:05

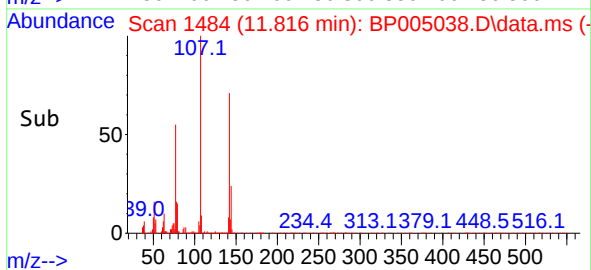
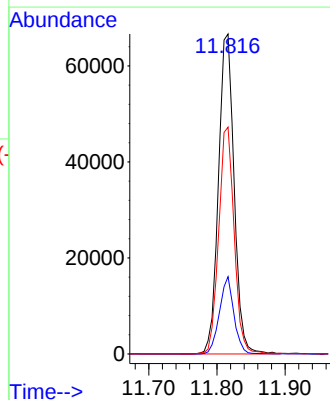
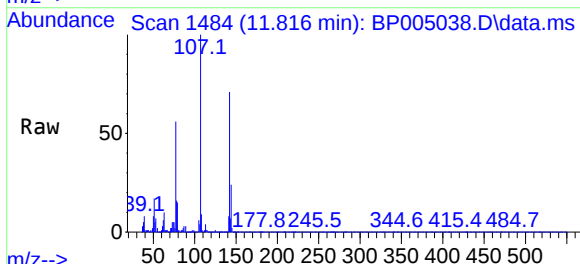
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

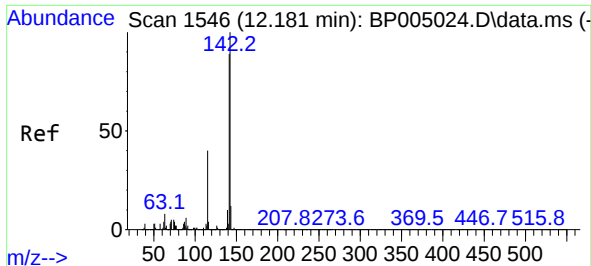
Tgt Ion:	113	Resp:	29001
Ion	Ratio	Lower	Upper
113	100		
55	105.0	77.3	117.3
56	94.2	55.9	95.9



#36
4-Chloro-3-methylphenol
Concen: 41.48 ng
RT: 11.816 min Scan# 1484
Delta R.T. 0.006 min
Lab File: BP005038.D
Acq: 24 Mar 2021 18:05

Tgt Ion:	107	Resp:	106815
Ion	Ratio	Lower	Upper
107	100		
144	24.2	22.7	34.1
142	70.9	70.7	106.1

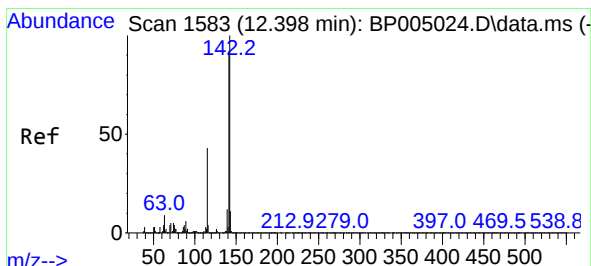
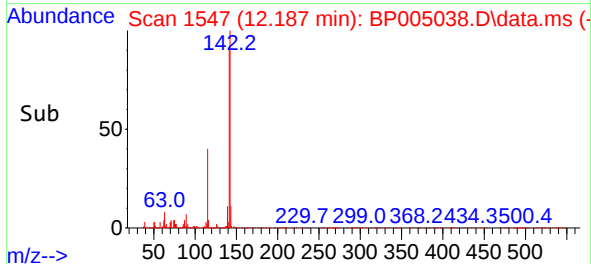
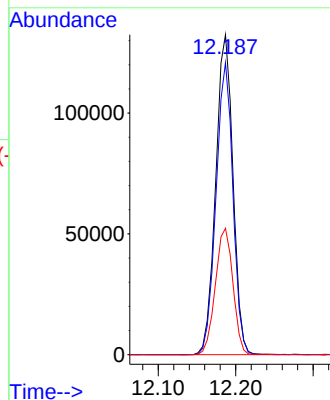
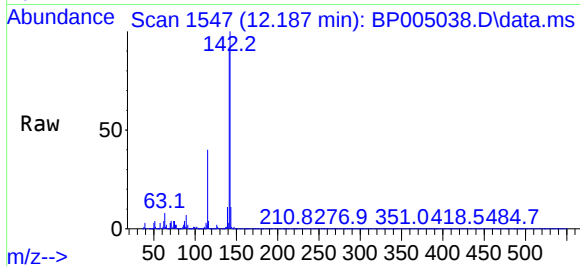




#37
2-Methylnaphthalene
Concen: 40.32 ng
RT: 12.187 min Scan# 1547
Delta R.T. 0.006 min
Lab File: BP005038.D
Acq: 24 Mar 2021 18:05

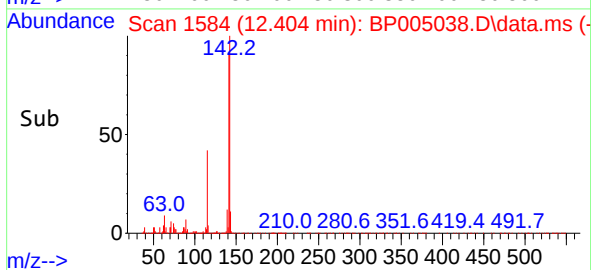
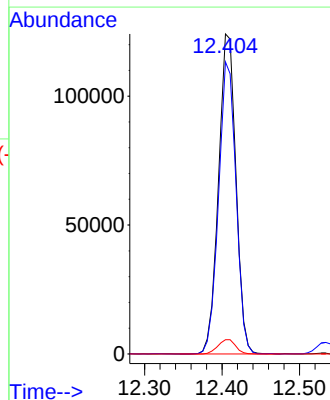
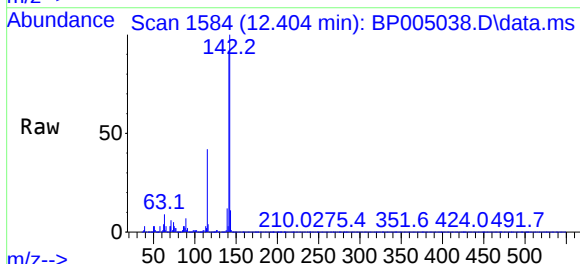
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

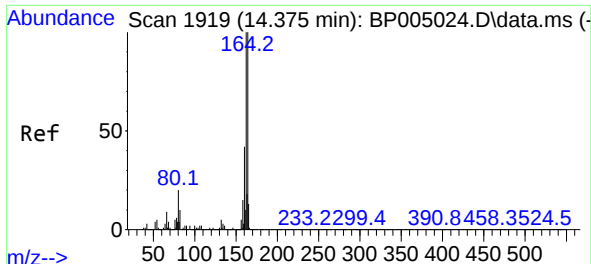
Tgt Ion:142 Resp: 204529
Ion Ratio Lower Upper
142 100
141 91.3 71.4 107.2
115 39.5 25.8 38.6#



#38
1-Methylnaphthalene
Concen: 40.75 ng
RT: 12.404 min Scan# 1584
Delta R.T. 0.006 min
Lab File: BP005038.D
Acq: 24 Mar 2021 18:05

Tgt Ion:142 Resp: 193770
Ion Ratio Lower Upper
142 100
141 91.3 74.4 111.6
116 4.5 2.9 4.3#

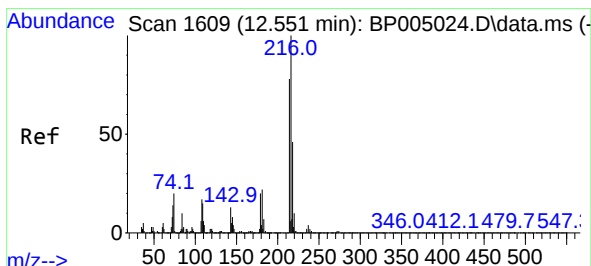
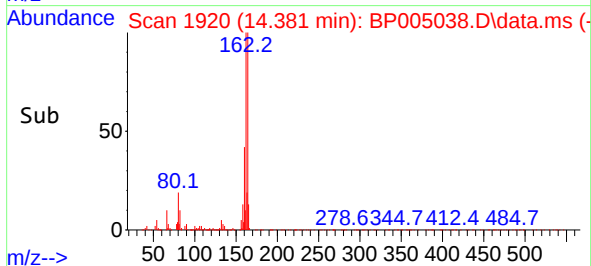
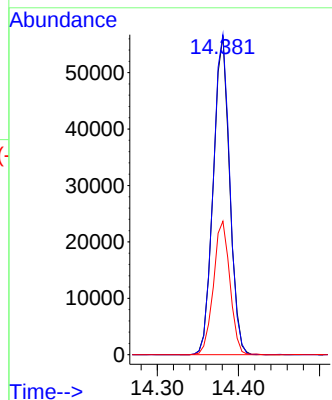
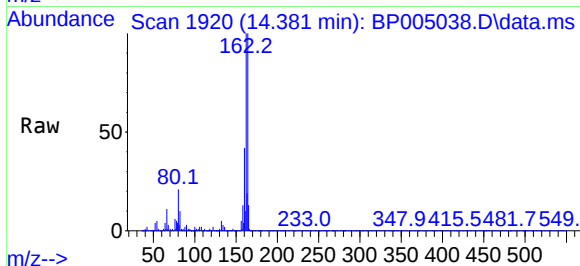




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.381 min Scan# 1920
Delta R.T. 0.006 min
Lab File: BP005038.D
Acq: 24 Mar 2021 18:05

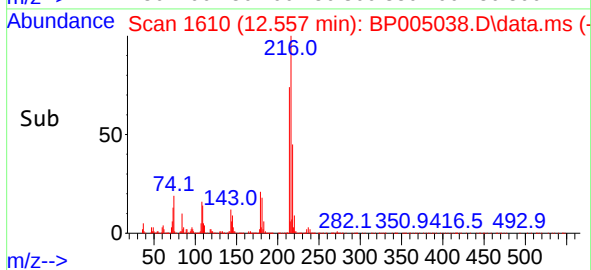
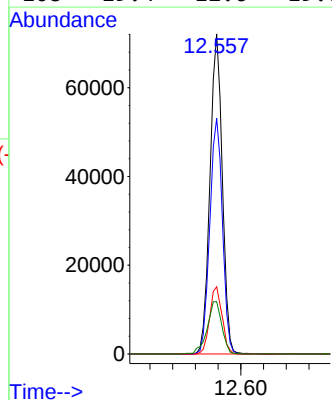
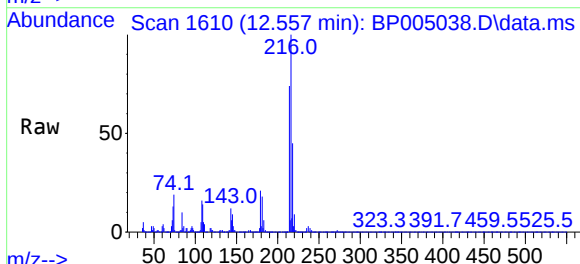
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

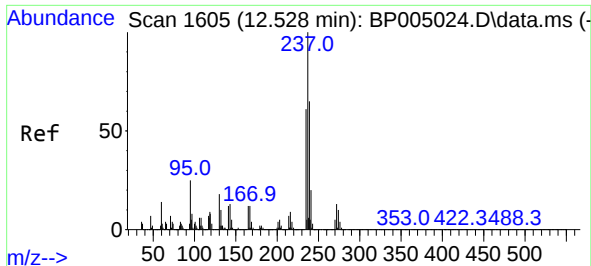
Tgt Ion:164	Resp:	78888
Ion Ratio	Lower	Upper
164	100	
162	100.5	79.4 119.2
160	41.9	36.1 54.1



#40
1,2,4,5-Tetrachlorobenzene
Concen: 42.10 ng
RT: 12.557 min Scan# 1610
Delta R.T. 0.006 min
Lab File: BP005038.D
Acq: 24 Mar 2021 18:05

Tgt Ion:216	Resp:	108163
Ion Ratio	Lower	Upper
216	100	
214	75.2	63.0 94.6
179	21.1	16.9 25.3
108	19.4	12.6 19.0

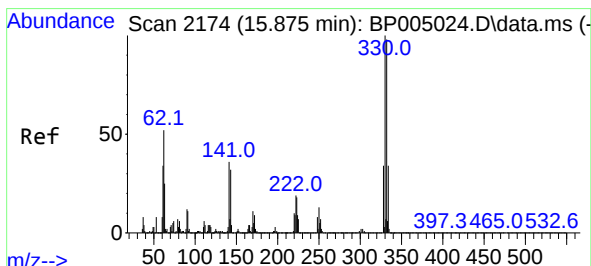
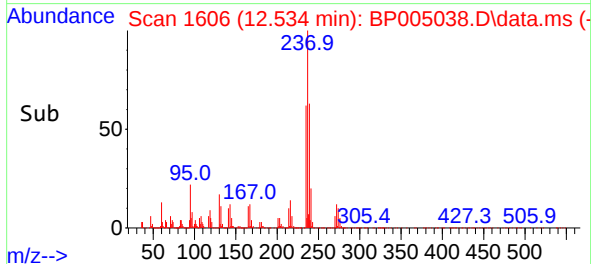
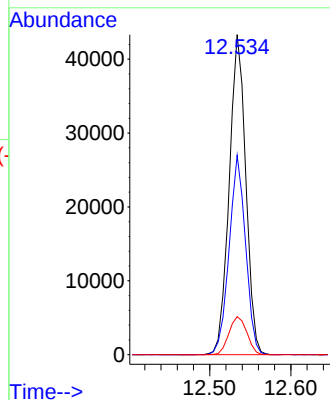
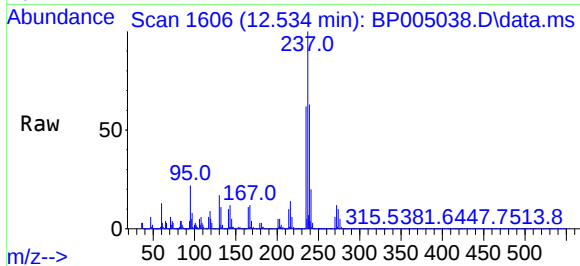




#41
Hexachlorocyclopentadiene
Concen: 43.97 ng
RT: 12.534 min Scan# 1606
Delta R.T. 0.006 min
Lab File: BP005038.D
Acq: 24 Mar 2021 18:05

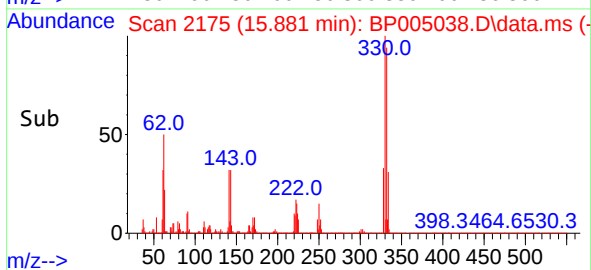
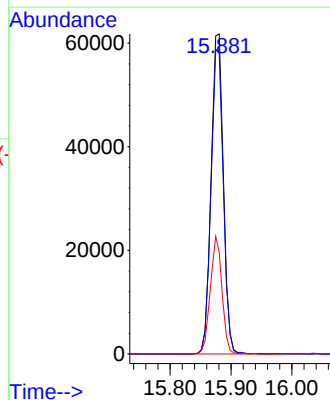
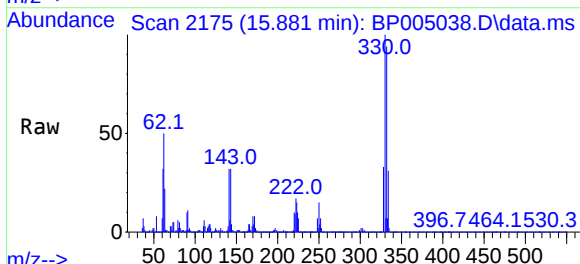
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

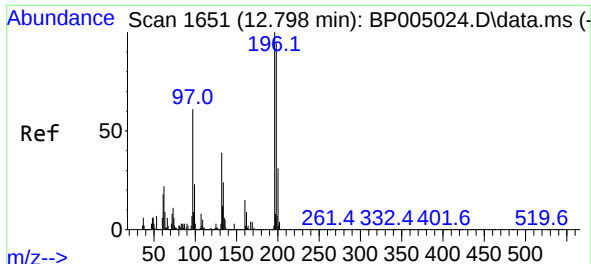
Tgt Ion:	237	Resp:	61446
Ion	Ratio	Lower	Upper
237	100		
235	62.3	43.2	83.2
272	11.9	0.0	33.3



#42
2,4,6-Tribromophenol
Concen: 83.99 ng
RT: 15.881 min Scan# 2175
Delta R.T. 0.012 min
Lab File: BP005038.D
Acq: 24 Mar 2021 18:05

Tgt Ion:	330	Resp:	86334
Ion	Ratio	Lower	Upper
330	100		
332	95.6	77.1	115.7
141	34.9	23.4	35.2



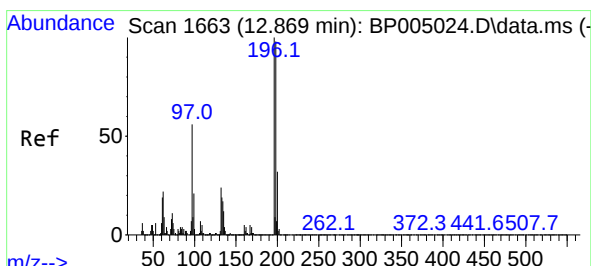
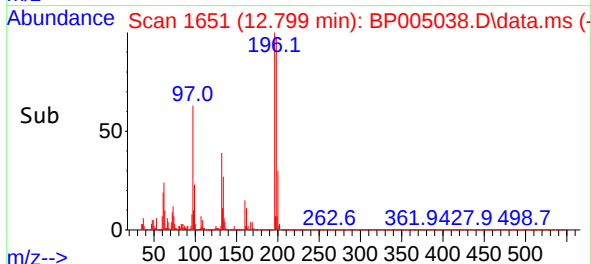
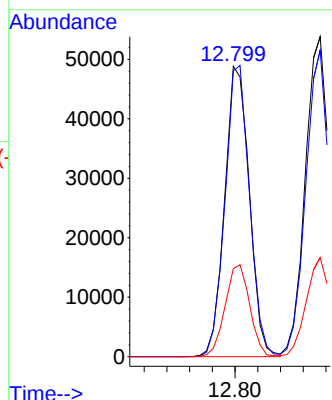
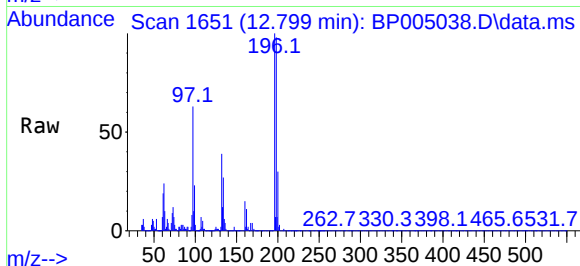


#43
2,4,6-Trichlorophenol
Concen: 41.50 ng
RT: 12.799 min Scan# 1651
Delta R.T. -0.000 min
Lab File: BP005038.D
Acq: 24 Mar 2021 18:05

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

Tgt Ion:196 Resp: 73691

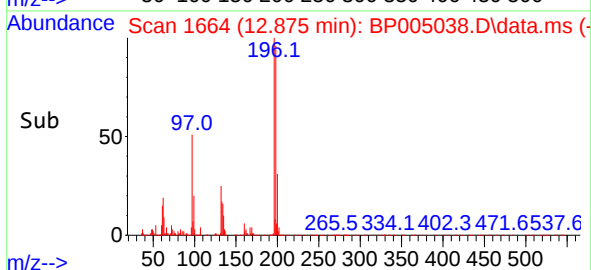
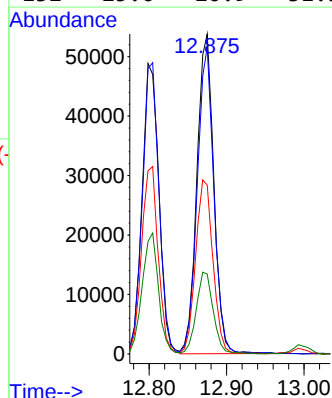
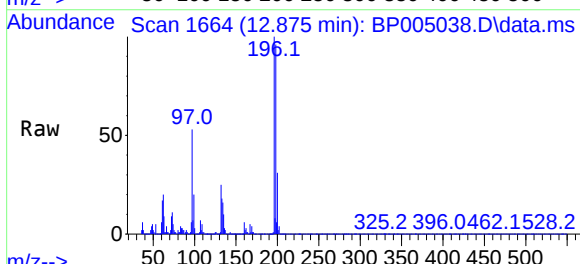
Ion	Ratio	Lower	Upper
196	100		
198	98.4	77.0	115.6
200	30.3	25.1	37.7

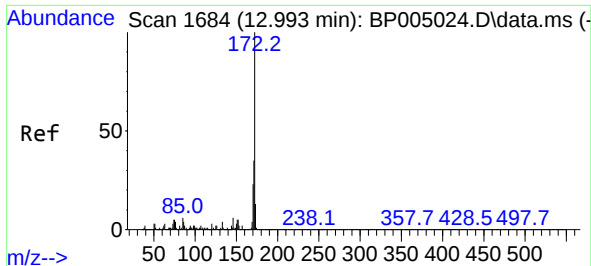


#44
2,4,5-Trichlorophenol
Concen: 42.29 ng
RT: 12.875 min Scan# 1664
Delta R.T. 0.006 min
Lab File: BP005038.D
Acq: 24 Mar 2021 18:05

Tgt Ion:196 Resp: 81334

Ion	Ratio	Lower	Upper
196	100		
198	95.8	77.3	115.9
97	52.8	31.0	46.4#
132	25.0	20.9	31.3

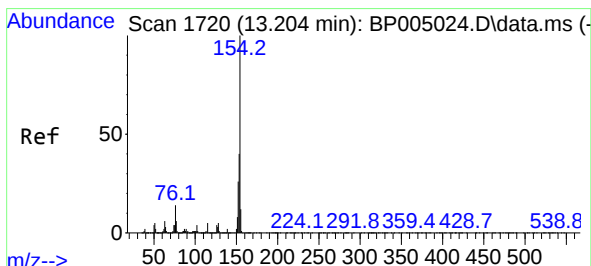
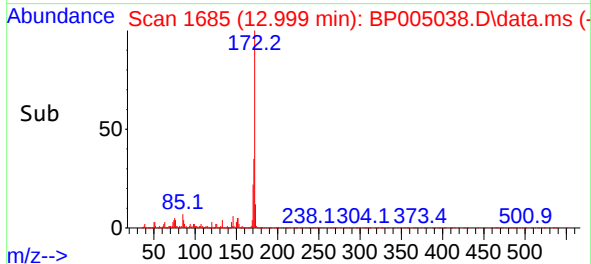
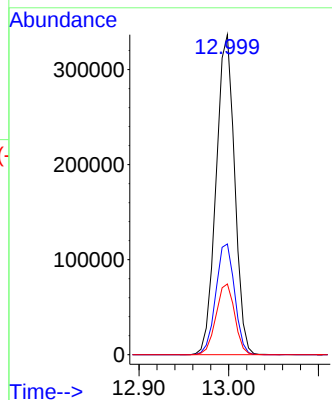
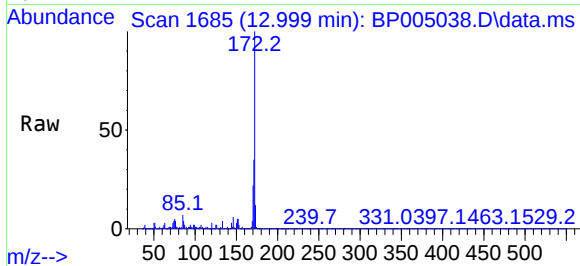




#45
2-Fluorobiphenyl
Concen: 82.76 ng
RT: 12.999 min Scan# 1685
Delta R.T. 0.006 min
Lab File: BP005038.D
Acq: 24 Mar 2021 18:05

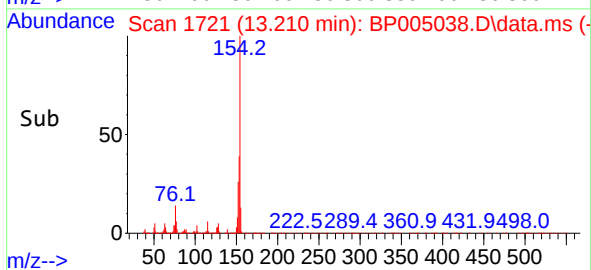
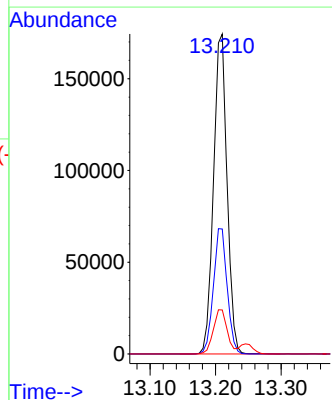
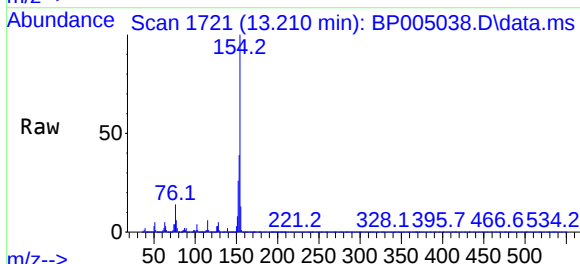
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

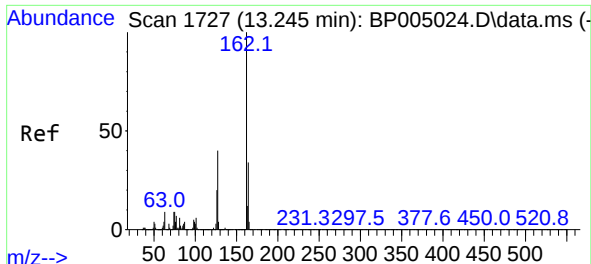
Tgt Ion:172 Resp: 482656
Ion Ratio Lower Upper
172 100
171 34.6 28.5 42.7
170 22.1 19.2 28.8



#46
1,1'-Biphenyl
Concen: 41.44 ng
RT: 13.210 min Scan# 1721
Delta R.T. 0.006 min
Lab File: BP005038.D
Acq: 24 Mar 2021 18:05

Tgt Ion:154 Resp: 249364
Ion Ratio Lower Upper
154 100
153 39.1 20.4 60.4
76 13.7 0.0 29.3

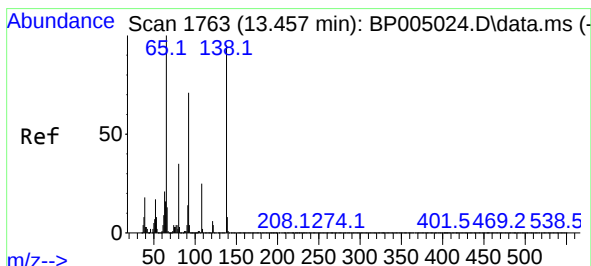
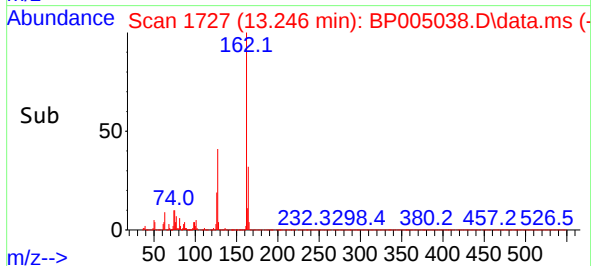
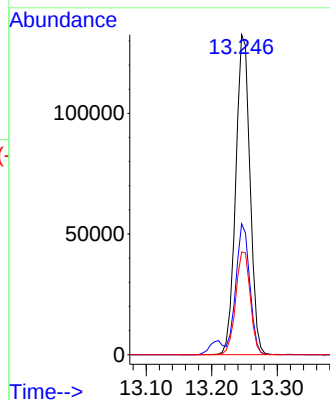
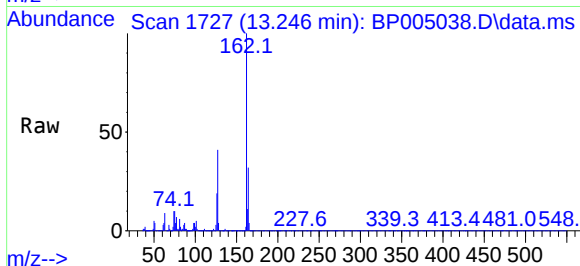




#47
2-Chloronaphthalene
Concen: 41.01 ng
RT: 13.246 min Scan# 1727
Delta R.T. -0.000 min
Lab File: BP005038.D
Acq: 24 Mar 2021 18:05

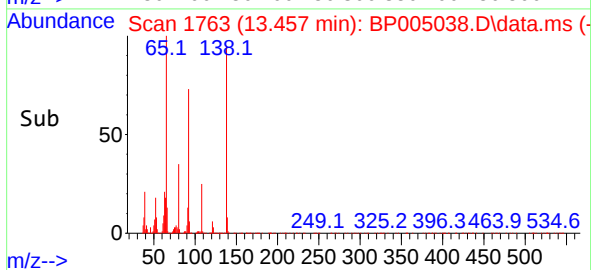
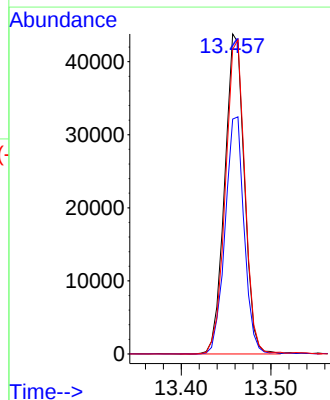
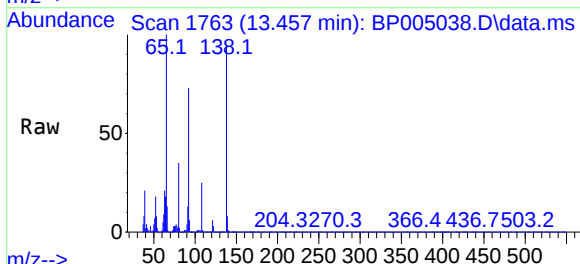
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

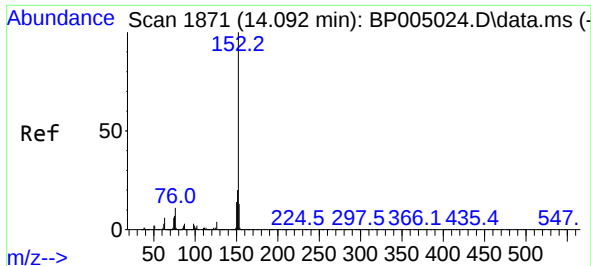
Tgt Ion:162 Resp: 200890
Ion Ratio Lower Upper
162 100
127 40.9 29.9 44.9
164 32.1 26.1 39.1



#48
2-Nitroaniline
Concen: 42.65 ng
RT: 13.457 min Scan# 1763
Delta R.T. 0.006 min
Lab File: BP005038.D
Acq: 24 Mar 2021 18:05

Tgt Ion: 65 Resp: 66552
Ion Ratio Lower Upper
65 100
92 73.4 70.6 106.0
138 95.2 133.6 200.4#

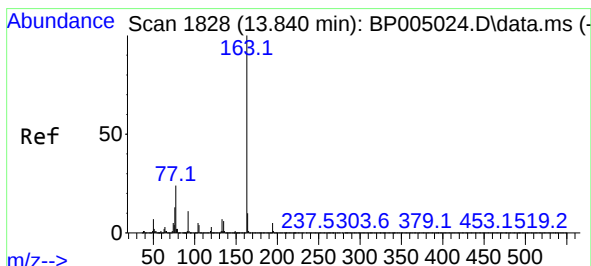
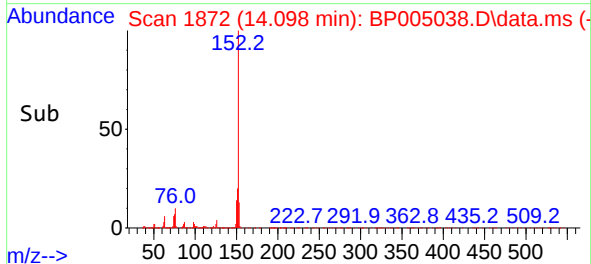
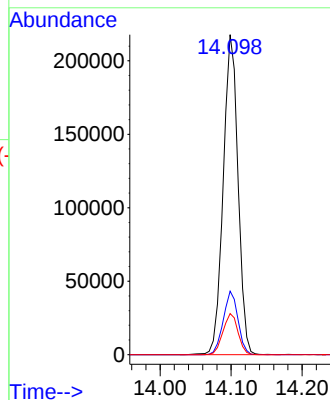
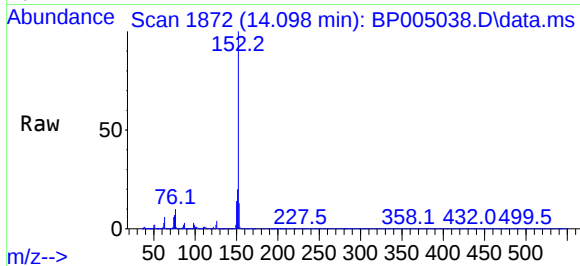




#49
Acenaphthylene
Concen: 41.16 ng
RT: 14.098 min Scan# 1872
Delta R.T. 0.006 min
Lab File: BP005038.D
Acq: 24 Mar 2021 18:05

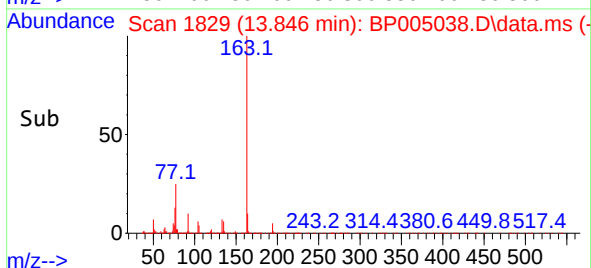
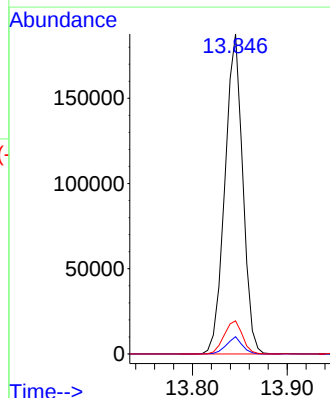
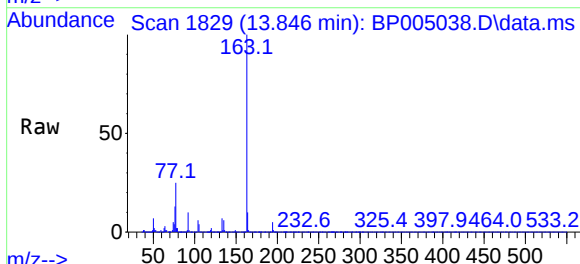
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

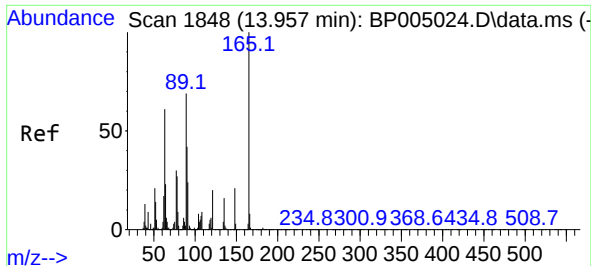
Tgt Ion:152 Resp: 313526
Ion Ratio Lower Upper
152 100
151 19.9 15.9 23.9
153 12.9 10.5 15.7



#50
Dimethylphthalate
Concen: 40.45 ng
RT: 13.846 min Scan# 1829
Delta R.T. 0.006 min
Lab File: BP005038.D
Acq: 24 Mar 2021 18:05

Tgt Ion:163 Resp: 245800
Ion Ratio Lower Upper
163 100
194 5.4 3.3 4.9#
164 10.3 8.2 12.2

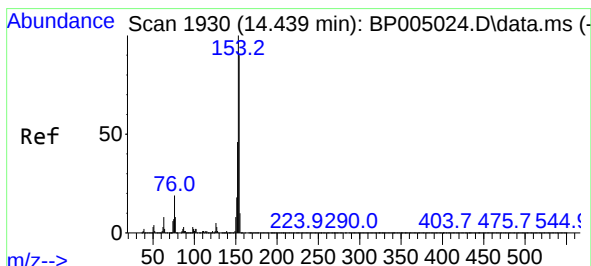
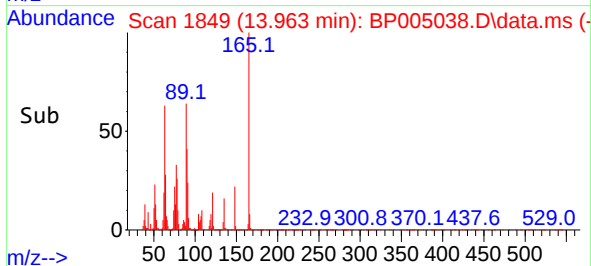
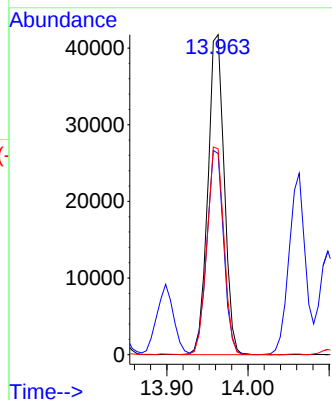
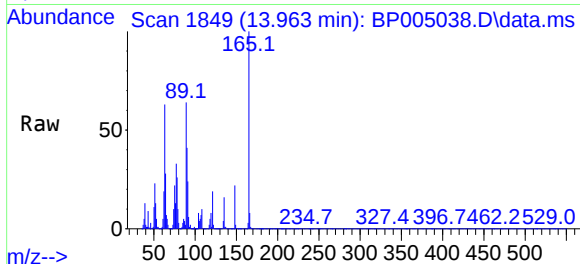




#51
2,6-Dinitrotoluene
Concen: 40.65 ng
RT: 13.963 min Scan# 1849
Delta R.T. 0.006 min
Lab File: BP005038.D
Acq: 24 Mar 2021 18:05

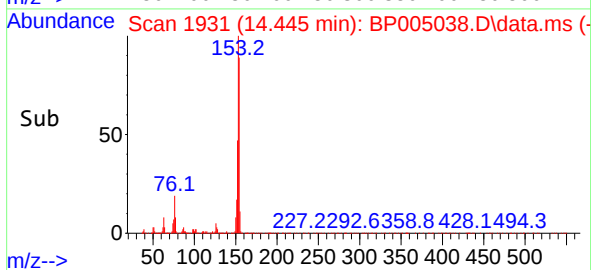
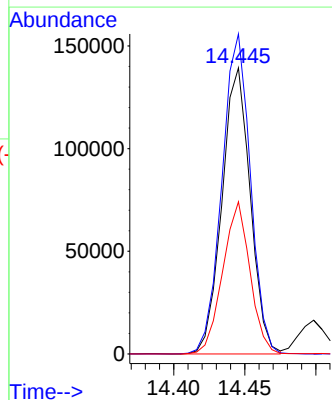
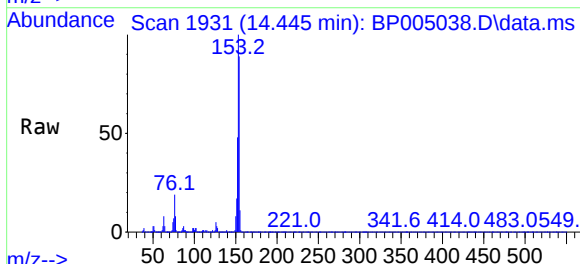
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

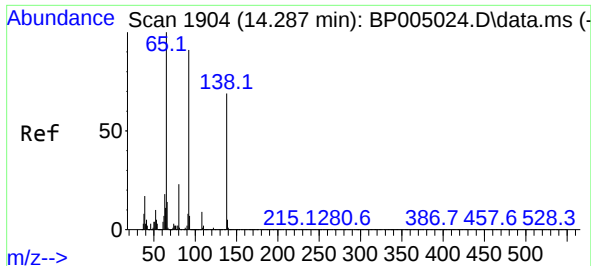
Tgt Ion:165 Resp: 58213
Ion Ratio Lower Upper
165 100
63 62.9 27.8 41.6#
89 64.4 34.6 52.0#



#52
Acenaphthene
Concen: 41.17 ng
RT: 14.445 min Scan# 1931
Delta R.T. 0.006 min
Lab File: BP005038.D
Acq: 24 Mar 2021 18:05

Tgt Ion:154 Resp: 192988
Ion Ratio Lower Upper
154 100
153 111.9 91.0 136.6
152 53.2 43.0 64.6

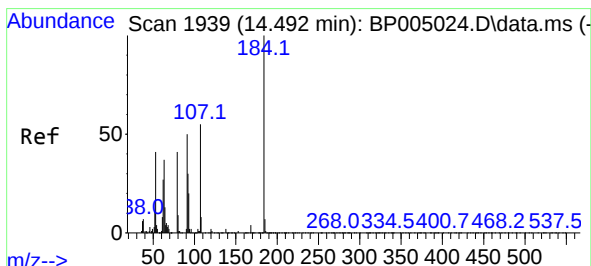
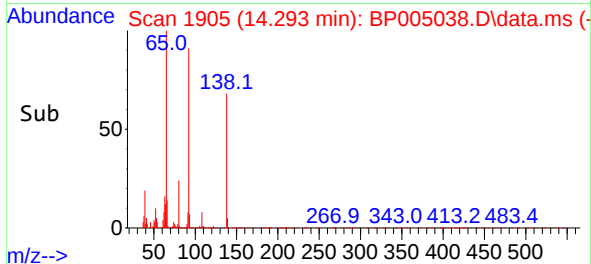
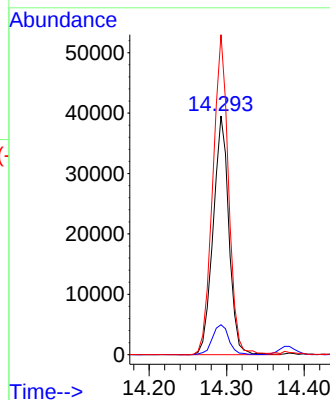
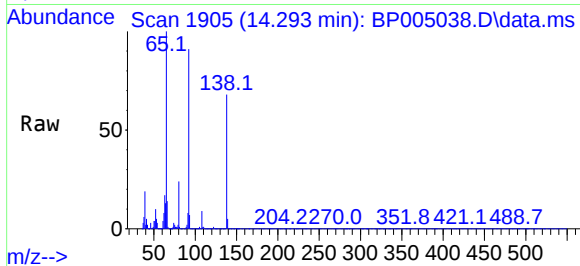




#53
3-Nitroaniline
Concen: 42.20 ng
RT: 14.293 min Scan# 1905
Delta R.T. 0.006 min
Lab File: BP005038.D
Acq: 24 Mar 2021 18:05

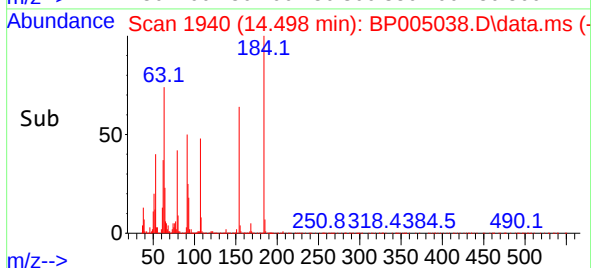
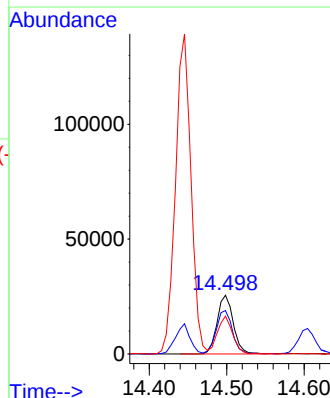
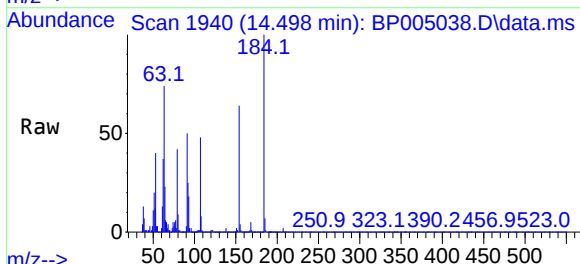
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

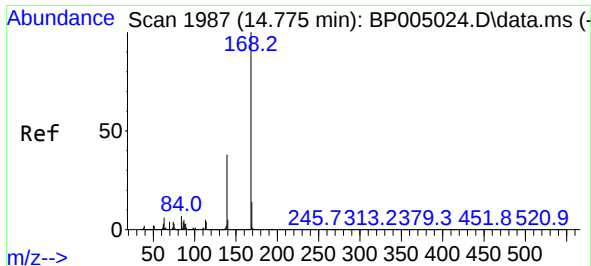
Tgt Ion:138 Resp: 55620
Ion Ratio Lower Upper
138 100
108 12.6 7.5 11.3#
92 134.1 75.0 112.6#



#54
2,4-Dinitrophenol
Concen: 42.74 ng
RT: 14.498 min Scan# 1940
Delta R.T. 0.006 min
Lab File: BP005038.D
Acq: 24 Mar 2021 18:05

Tgt Ion:184 Resp: 37061
Ion Ratio Lower Upper
184 100
63 73.9 32.3 48.5#
154 64.3 49.1 73.7

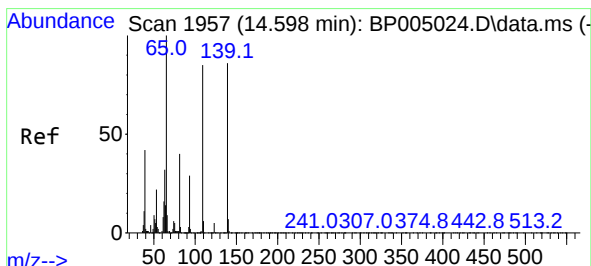
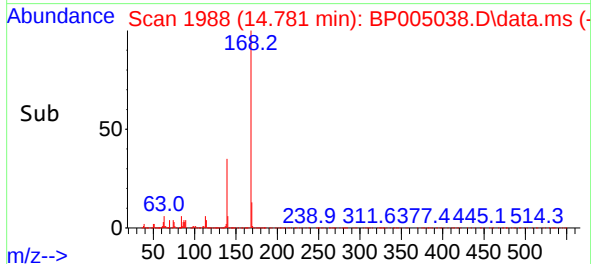
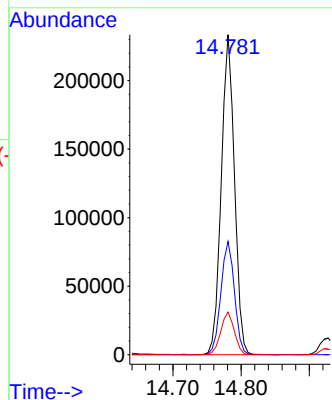
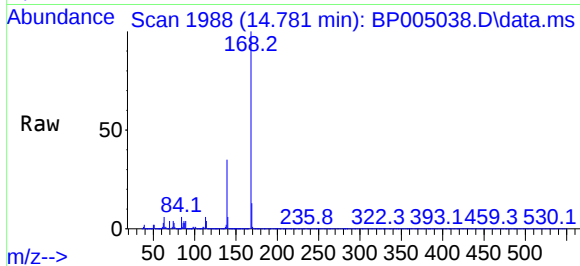




#55
Dibenzofuran
Concen: 40.94 ng
RT: 14.781 min Scan# 1988
Delta R.T. 0.006 min
Lab File: BP005038.D
Acq: 24 Mar 2021 18:05

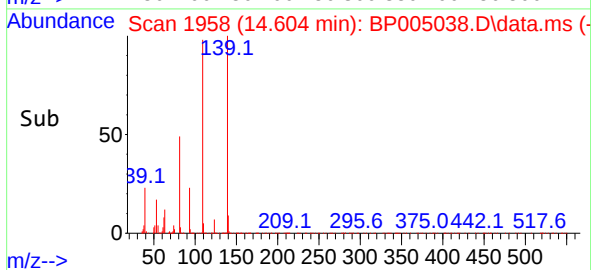
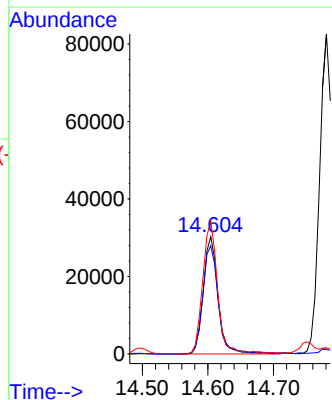
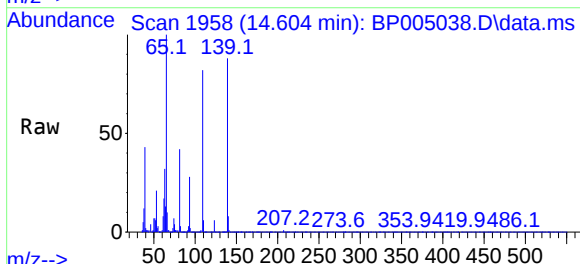
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

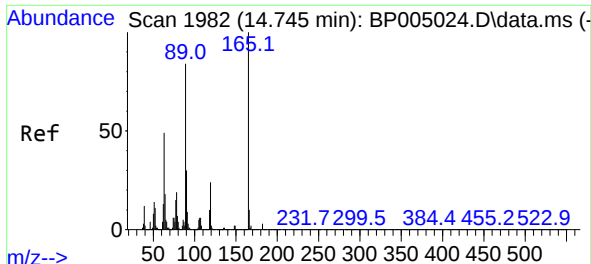
Tgt Ion:168 Resp: 314500
Ion Ratio Lower Upper
168 100
139 35.4 29.1 43.7
169 13.3 10.4 15.6



#56
4-Nitrophenol
Concen: 44.08 ng
RT: 14.604 min Scan# 1958
Delta R.T. 0.006 min
Lab File: BP005038.D
Acq: 24 Mar 2021 18:05

Tgt Ion:139 Resp: 47664
Ion Ratio Lower Upper
139 100
109 92.4 44.6 84.6#
65 113.0 41.6 81.6#

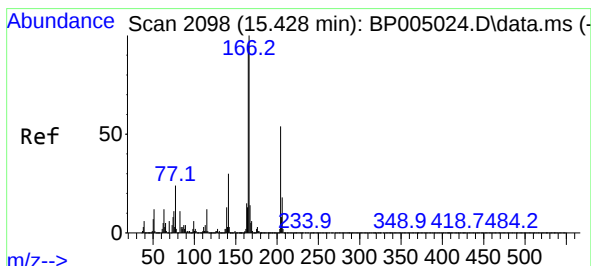
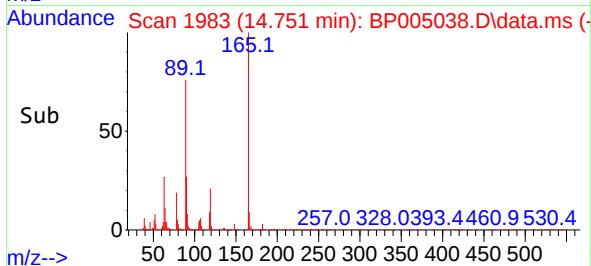
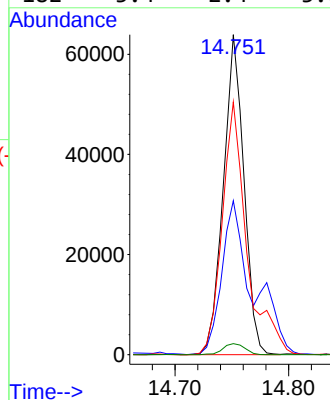
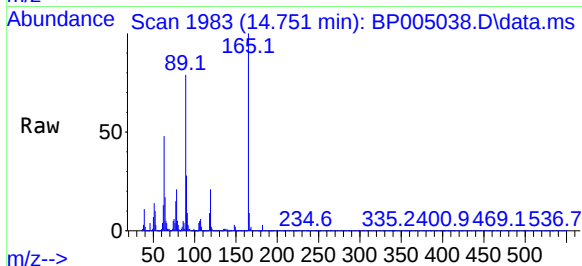




#57
2,4-Dinitrotoluene
Concen: 42.55 ng
RT: 14.751 min Scan# 1983
Delta R.T. 0.006 min
Lab File: BP005038.D
Acq: 24 Mar 2021 18:05

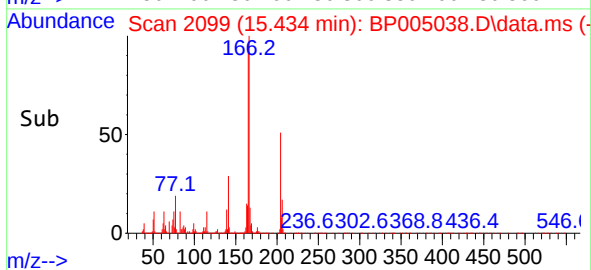
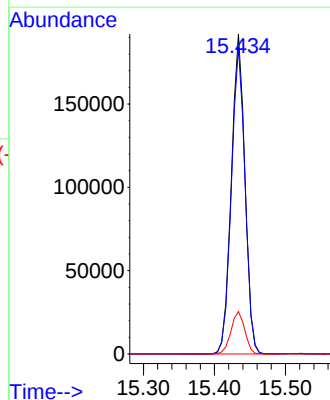
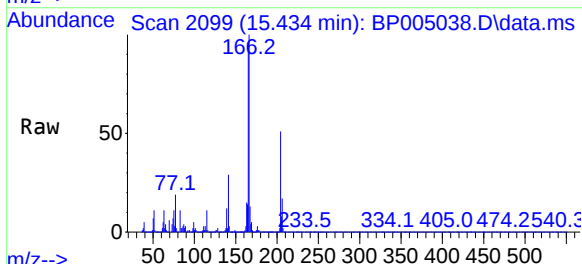
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

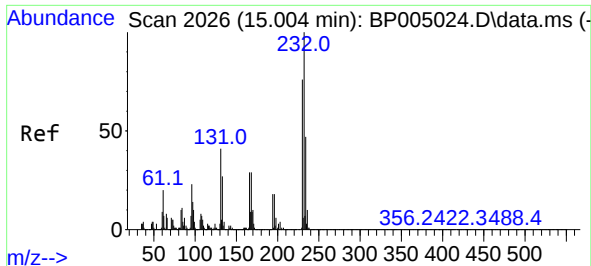
Tgt Ion:165 Resp: 80471
Ion Ratio Lower Upper
165 100
63 48.1 20.6 31.0#
89 79.0 42.6 63.8#
182 3.4 2.4 3.6



#58
Fluorene
Concen: 41.03 ng
RT: 15.434 min Scan# 2099
Delta R.T. 0.006 min
Lab File: BP005038.D
Acq: 24 Mar 2021 18:05

Tgt Ion:166 Resp: 254509
Ion Ratio Lower Upper
166 100
165 95.7 77.8 116.8
167 13.3 11.0 16.4

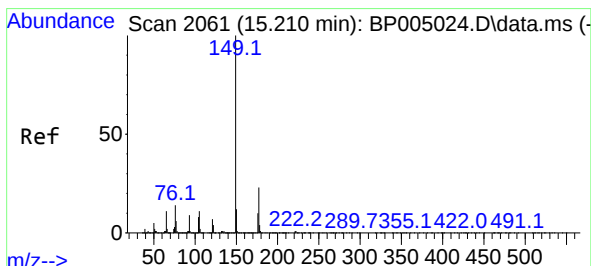
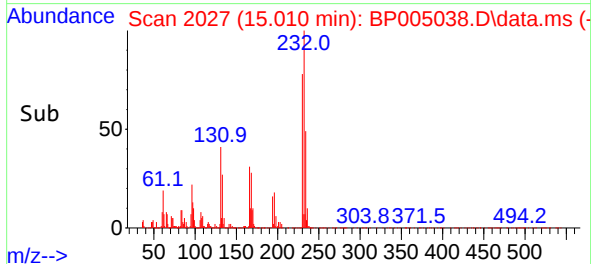
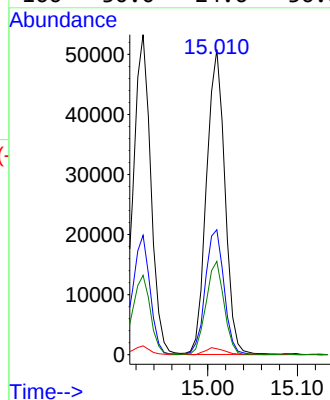
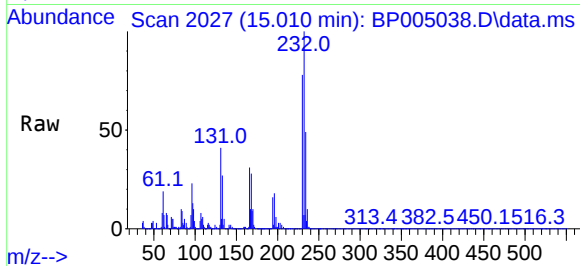




#59
2,3,4,6-Tetrachlorophenol
Concen: 40.70 ng
RT: 15.010 min Scan# 2027
Delta R.T. 0.006 min
Lab File: BP005038.D
Acq: 24 Mar 2021 18:05

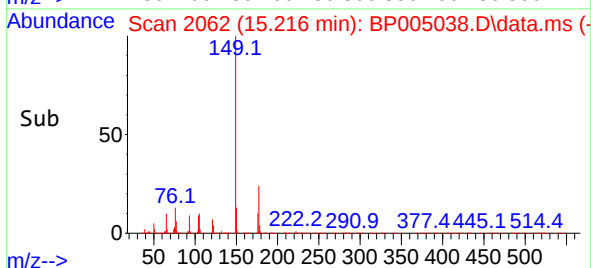
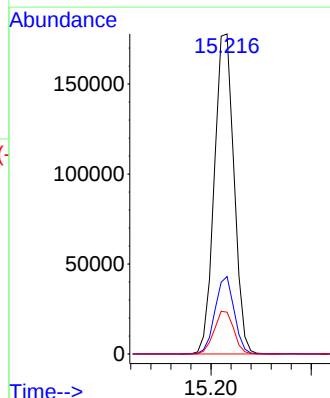
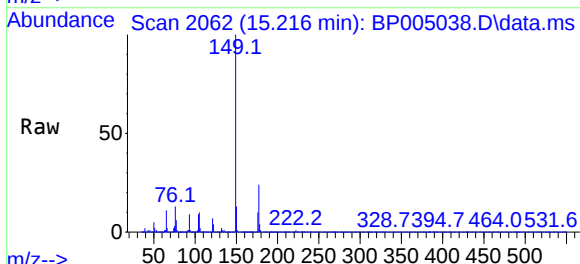
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

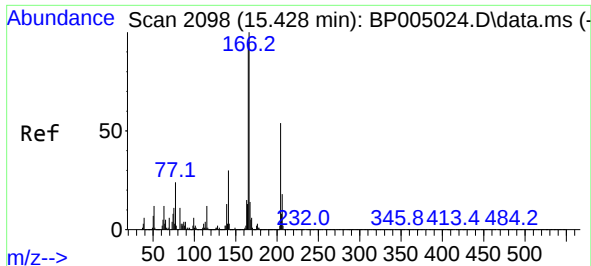
Tgt Ion:232	Resp:	72207
Ion Ratio	Lower	Upper
232	100	
131	41.5	34.1 51.1
130	2.4	1.8 2.8
166	30.0	24.6 36.8



#60
Diethylphthalate
Concen: 40.74 ng
RT: 15.216 min Scan# 2062
Delta R.T. 0.006 min
Lab File: BP005038.D
Acq: 24 Mar 2021 18:05

Tgt Ion:149	Resp:	242114
Ion Ratio	Lower	Upper
149	100	
177	24.2	18.0 27.0
150	13.1	10.0 15.0

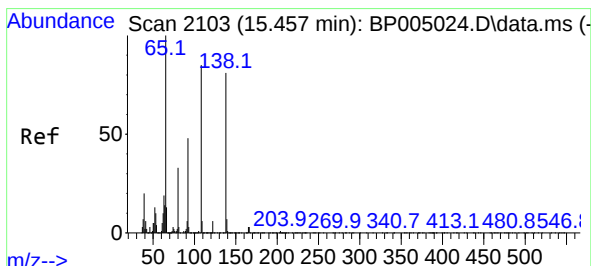
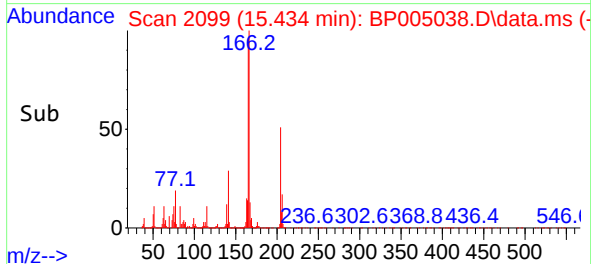
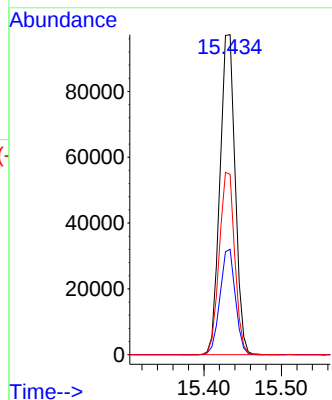
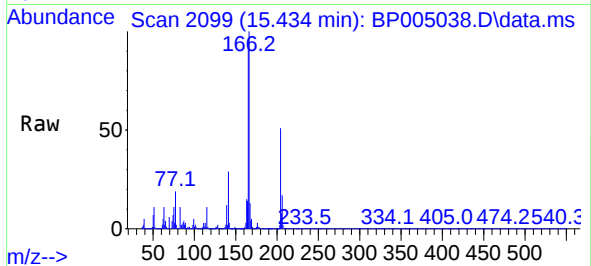




#61
4-Chlorophenyl-phenylether
Concen: 40.43 ng
RT: 15.434 min Scan# 2099
Delta R.T. 0.006 min
Lab File: BP005038.D
Acq: 24 Mar 2021 18:05

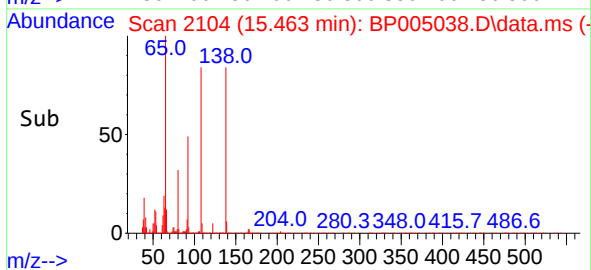
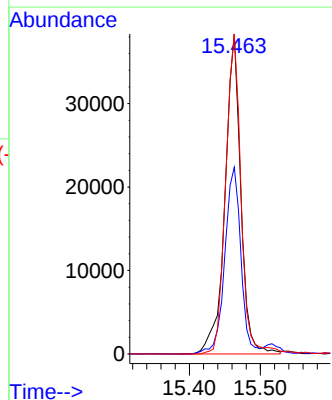
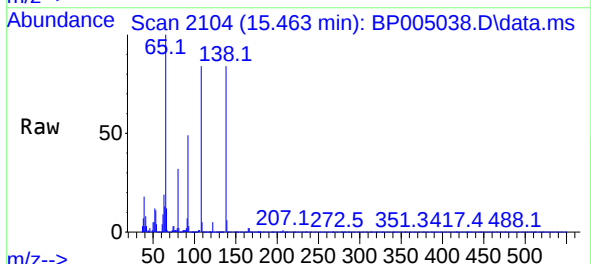
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

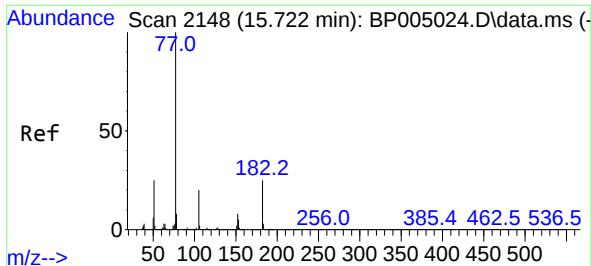
Tgt Ion:204 Resp: 133120
Ion Ratio Lower Upper
204 100
206 32.9 25.9 38.9
141 56.3 46.5 69.7



#62
4-Nitroaniline
Concen: 43.69 ng
RT: 15.463 min Scan# 2104
Delta R.T. 0.006 min
Lab File: BP005038.D
Acq: 24 Mar 2021 18:05

Tgt Ion:138 Resp: 59165
Ion Ratio Lower Upper
138 100
92 58.4 20.7 60.7
108 99.9 47.8 87.8#

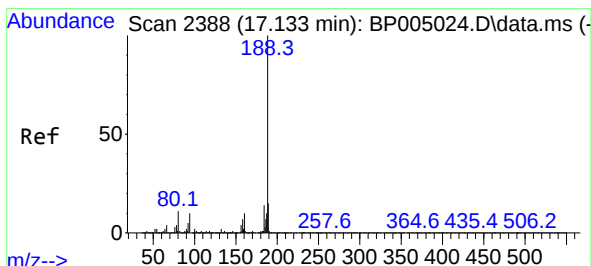
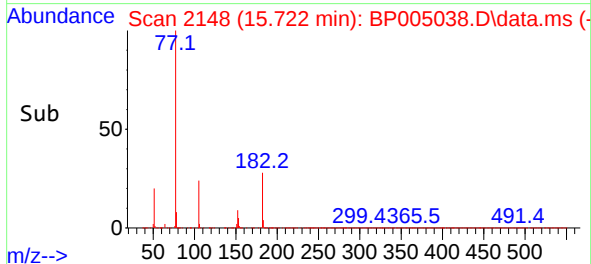
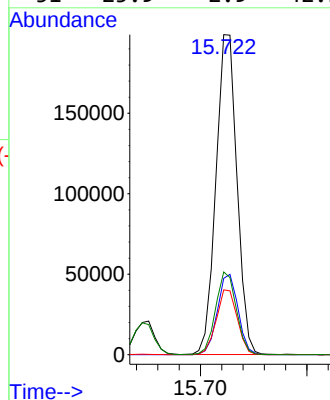
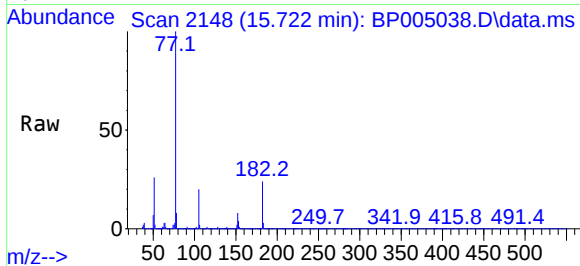




#63
Azobenzene
Concen: 40.10 ng
RT: 15.722 min Scan# 2148
Delta R.T. -0.000 min
Lab File: BP005038.D
Acq: 24 Mar 2021 18:05

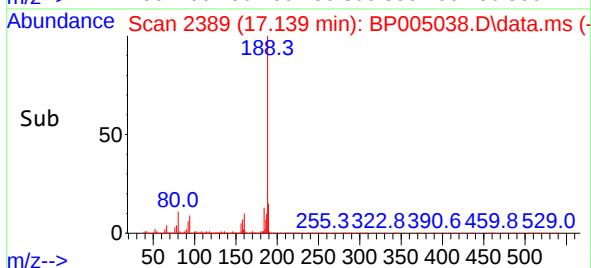
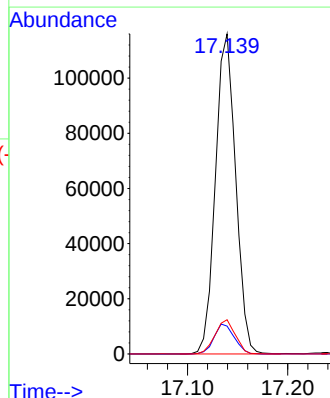
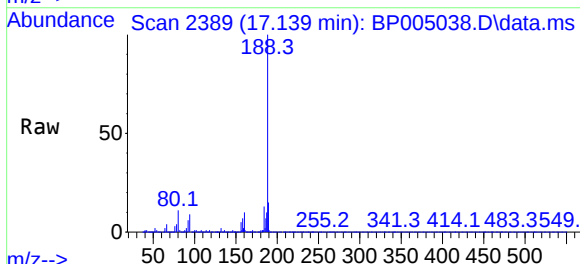
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

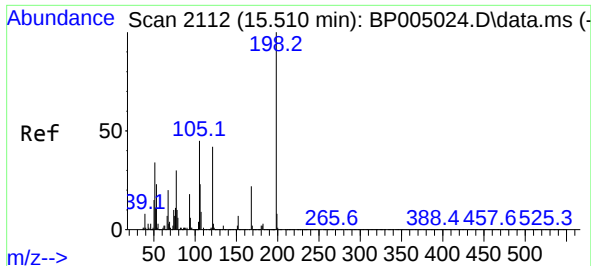
Tgt Ion: 77	Resp: 272406
Ion Ratio	Lower Upper
77 100	
182 23.8	16.9 56.9
105 20.2	5.6 45.6
51 25.9	2.9 42.9



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.139 min Scan# 2389
Delta R.T. 0.006 min
Lab File: BP005038.D
Acq: 24 Mar 2021 18:05

Tgt Ion:188	Resp: 162536
Ion Ratio	Lower Upper
188 100	
94 8.7	6.2 9.2
80 10.7	6.2 9.2#

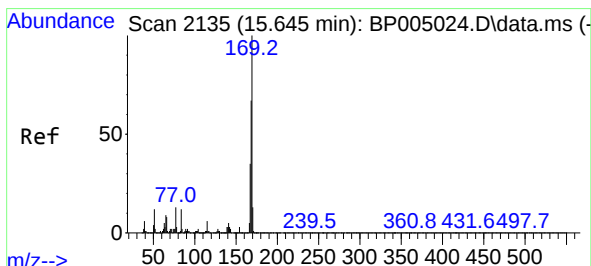
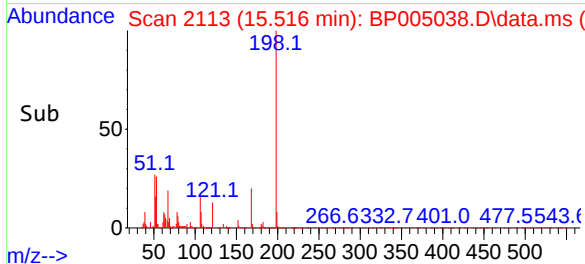
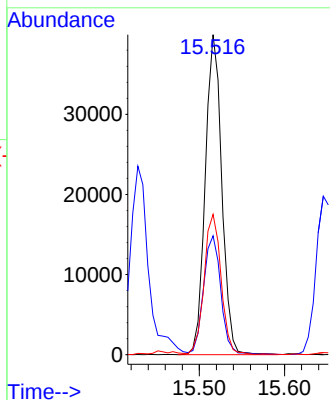
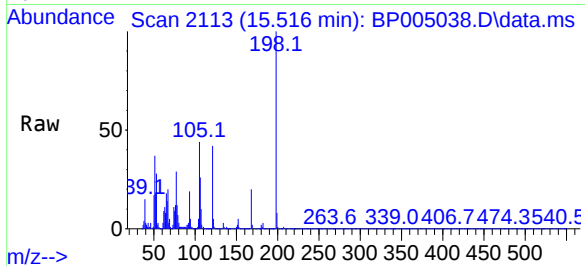




#65
4,6-Dinitro-2-methylphenol
Concen: 45.39 ng
RT: 15.516 min Scan# 2113
Delta R.T. 0.006 min
Lab File: BP005038.D
Acq: 24 Mar 2021 18:05

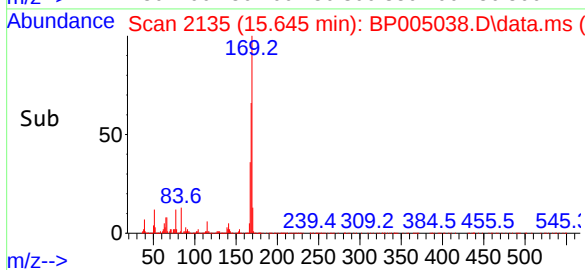
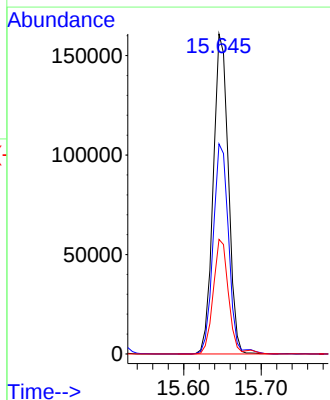
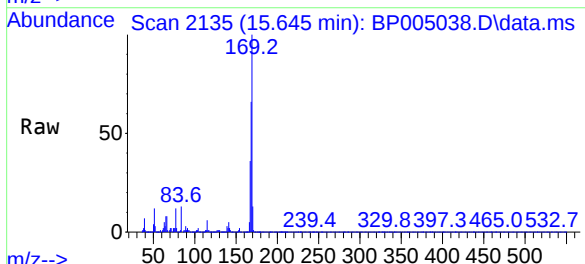
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

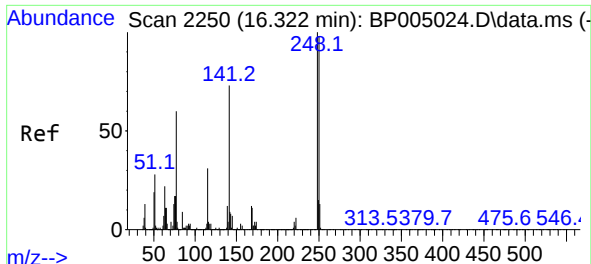
Tgt Ion:198	Resp:	53841
Ion Ratio	Lower	Upper
198	100	
51	37.1	6.4 46.4
105	43.8	18.9 58.9



#66
n-Nitrosodiphenylamine
Concen: 41.65 ng
RT: 15.645 min Scan# 2135
Delta R.T. 0.006 min
Lab File: BP005038.D
Acq: 24 Mar 2021 18:05

Tgt Ion:169	Resp:	217600
Ion Ratio	Lower	Upper
169	100	
168	65.6	53.8 80.6
167	35.8	28.9 43.3

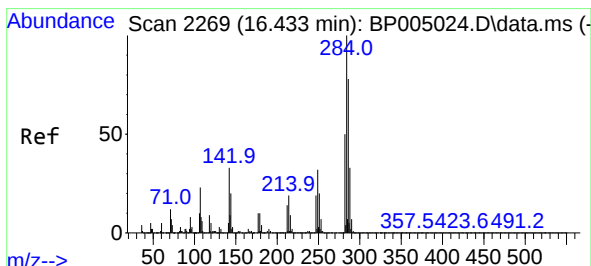
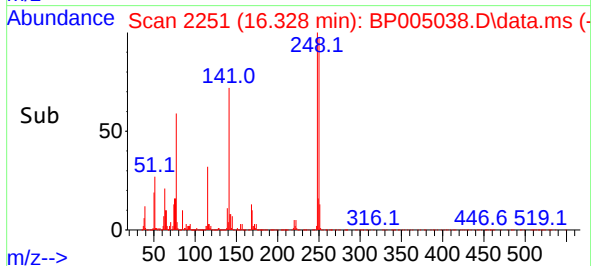
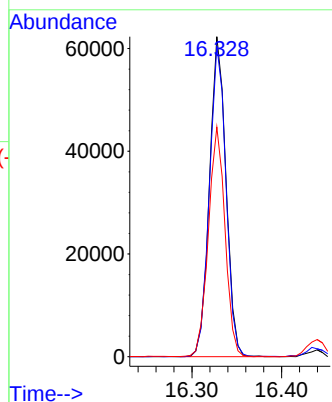
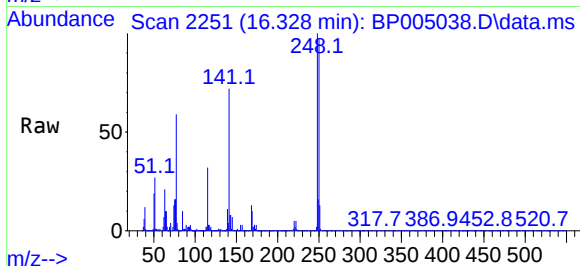




#67
4-Bromophenyl-phenylether
Concen: 42.15 ng
RT: 16.328 min Scan# 2251
Delta R.T. 0.006 min
Lab File: BP005038.D
Acq: 24 Mar 2021 18:05

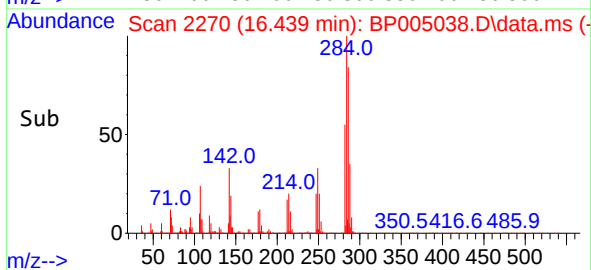
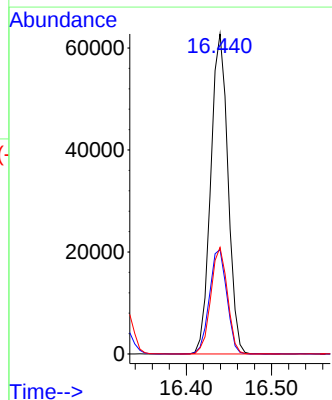
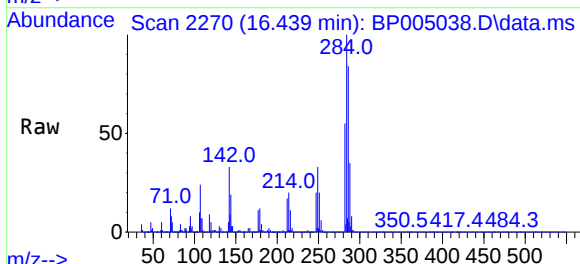
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

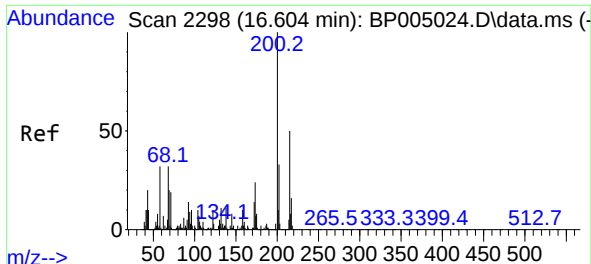
Tgt Ion:	248	Resp:	79371
Ion Ratio	Lower	Upper	
248	100		
250	97.2	76.7	115.1
141	71.8	53.0	79.6



#68
Hexachlorobenzene
Concen: 41.59 ng
RT: 16.439 min Scan# 2270
Delta R.T. 0.006 min
Lab File: BP005038.D
Acq: 24 Mar 2021 18:05

Tgt Ion:	284	Resp:	88084
Ion Ratio	Lower	Upper	
284	100		
142	32.6	24.2	36.4
249	33.3	23.8	35.8

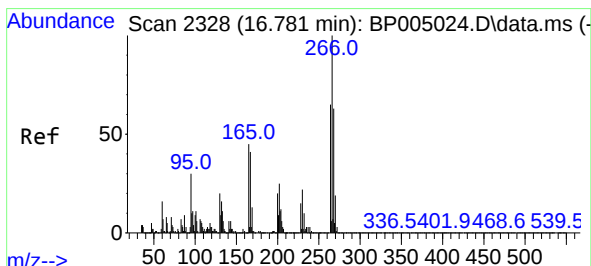
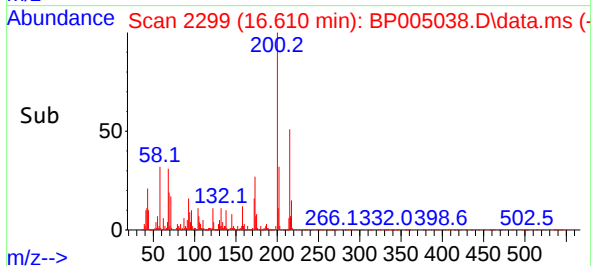
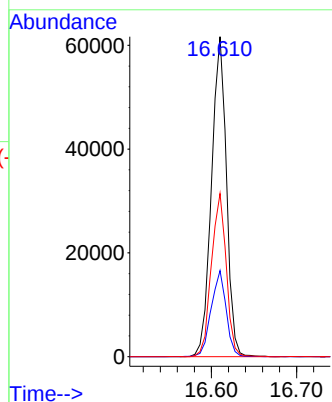
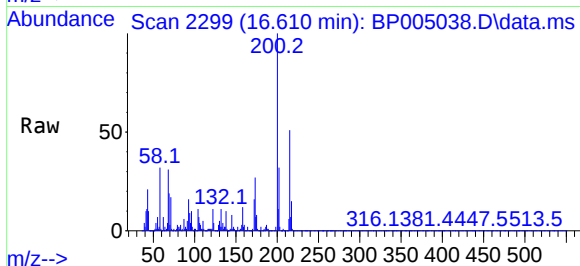




#69
Atrazine
Concen: 43.49 ng
RT: 16.610 min Scan# 2299
Delta R.T. 0.006 min
Lab File: BP005038.D
Acq: 24 Mar 2021 18:05

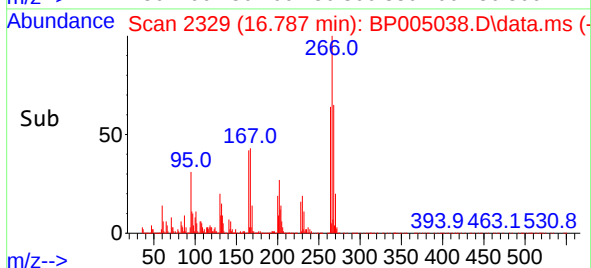
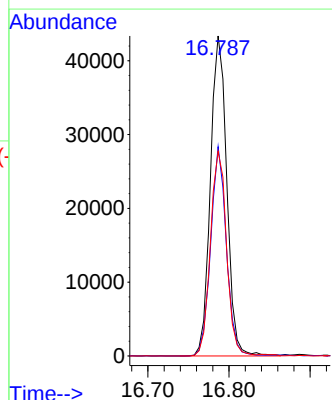
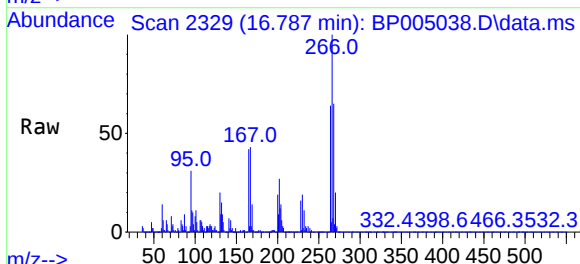
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

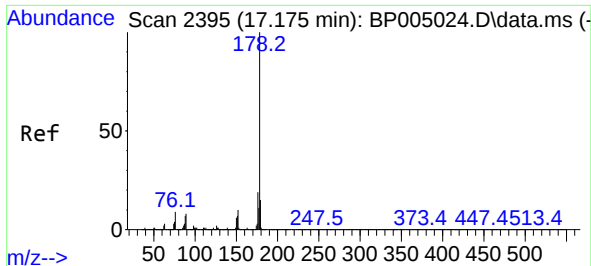
Tgt Ion:200 Resp: 75460
Ion Ratio Lower Upper
200 100
173 26.9 5.9 45.9
215 51.0 28.4 68.4



#70
Pentachlorophenol
Concen: 43.34 ng
RT: 16.787 min Scan# 2329
Delta R.T. 0.006 min
Lab File: BP005038.D
Acq: 24 Mar 2021 18:05

Tgt Ion:266 Resp: 60603
Ion Ratio Lower Upper
266 100
268 65.4 51.1 76.7
264 63.9 50.6 76.0

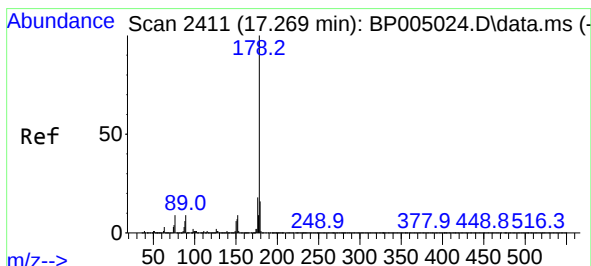
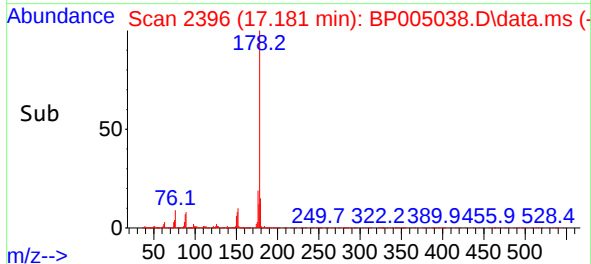
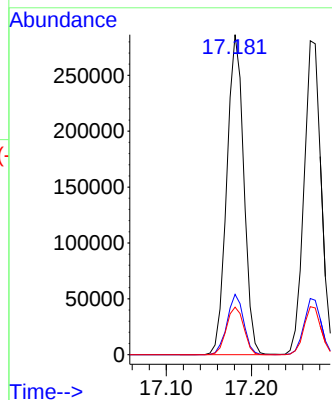
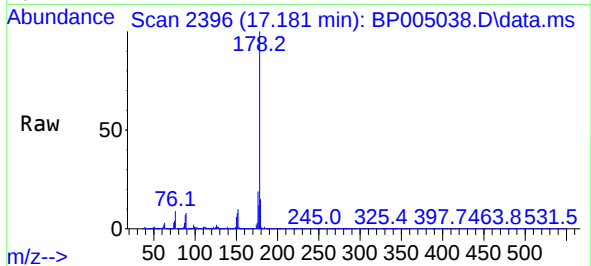




#71
Phenanthrene
Concen: 42.02 ng
RT: 17.181 min Scan# 2396
Delta R.T. 0.006 min
Lab File: BP005038.D
Acq: 24 Mar 2021 18:05

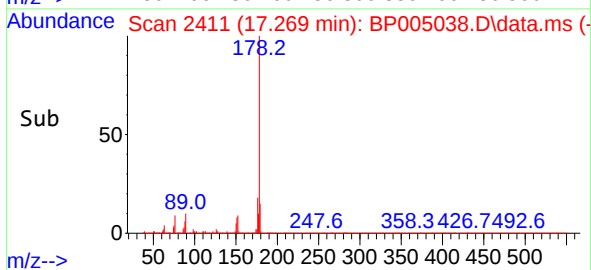
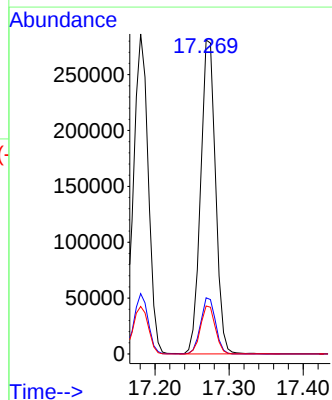
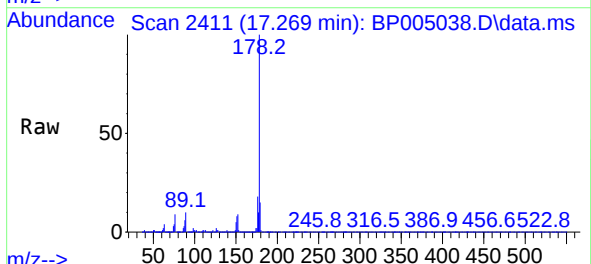
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

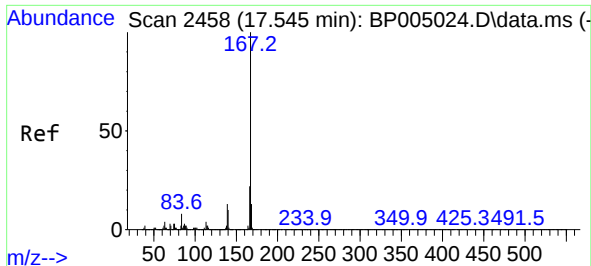
Tgt Ion:178 Resp: 395985
Ion Ratio Lower Upper
178 100
176 18.9 15.3 22.9
179 14.9 12.5 18.7



#72
Anthracene
Concen: 42.63 ng
RT: 17.269 min Scan# 2411
Delta R.T. -0.000 min
Lab File: BP005038.D
Acq: 24 Mar 2021 18:05

Tgt Ion:178 Resp: 392442
Ion Ratio Lower Upper
178 100
176 17.9 15.0 22.4
179 15.3 12.5 18.7

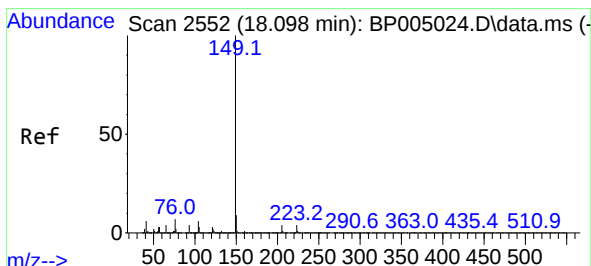
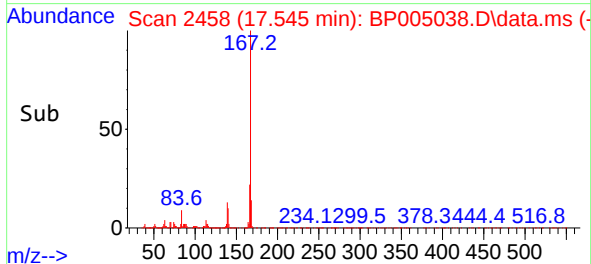
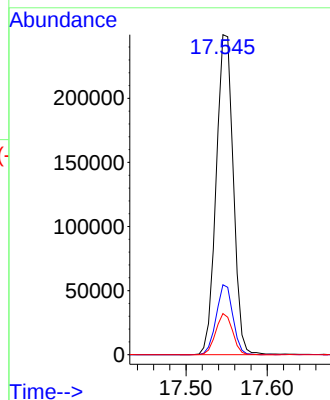
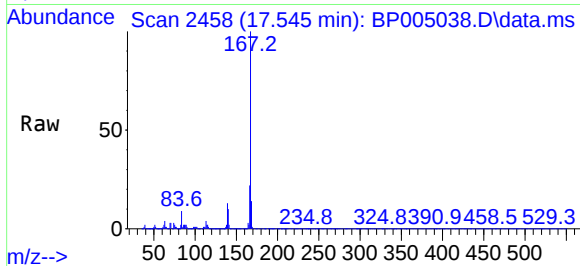




#73
 Carbazole
 Concen: 42.30 ng
 RT: 17.545 min Scan# 2458
 Delta R.T. 0.006 min
 Lab File: BP005038.D
 Acq: 24 Mar 2021 18:05

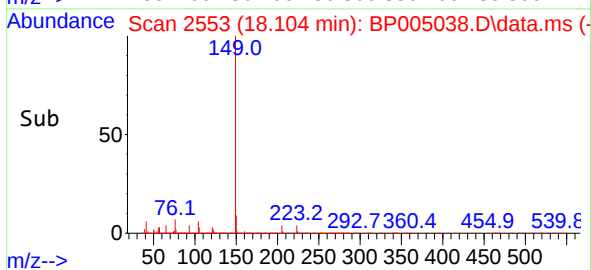
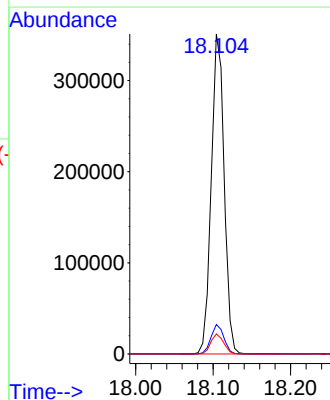
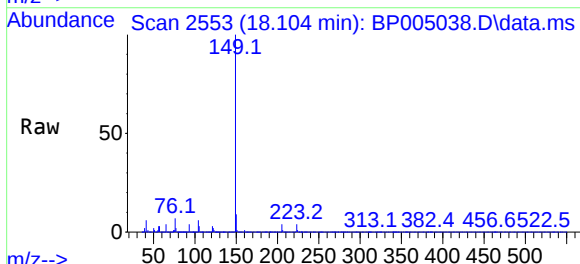
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040EC

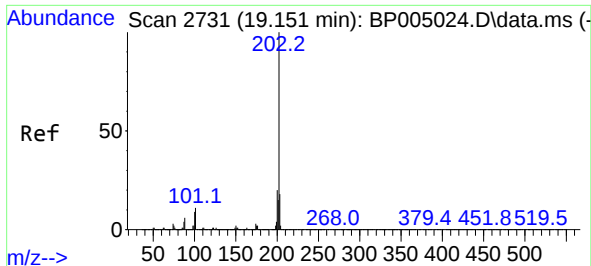
Tgt Ion:	167	Resp:	365839
Ion	Ratio	Lower	Upper
167	100		
166	21.9	17.6	26.4
139	12.8	10.2	15.4



#74
 Di-n-butylphthalate
 Concen: 42.61 ng
 RT: 18.104 min Scan# 2553
 Delta R.T. 0.006 min
 Lab File: BP005038.D
 Acq: 24 Mar 2021 18:05

Tgt Ion:	149	Resp:	405523
Ion	Ratio	Lower	Upper
149	100		
150	9.2	7.3	10.9
104	6.3	3.4	5.0

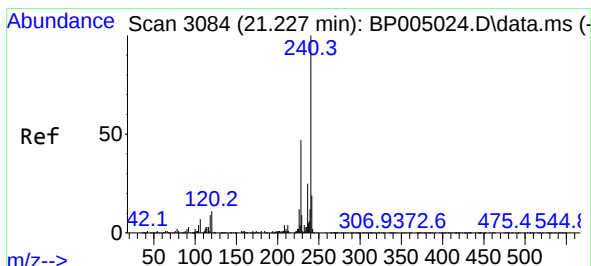
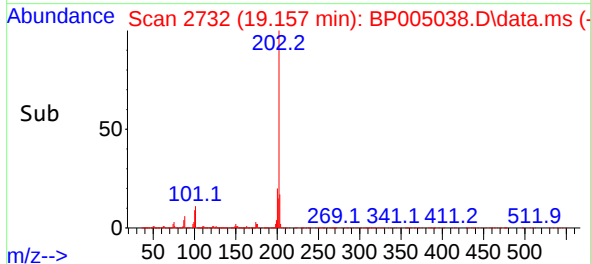
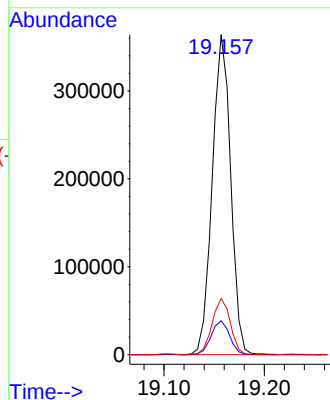
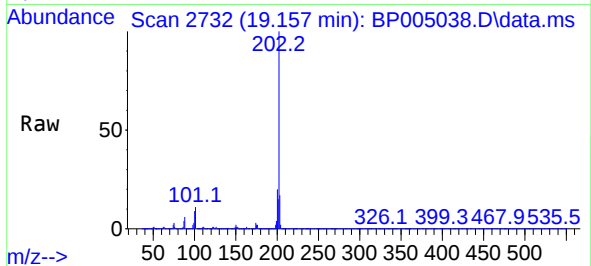




#75
Fluoranthene
Concen: 41.74 ng
RT: 19.157 min Scan# 2732
Delta R.T. 0.006 min
Lab File: BP005038.D
Acq: 24 Mar 2021 18:05

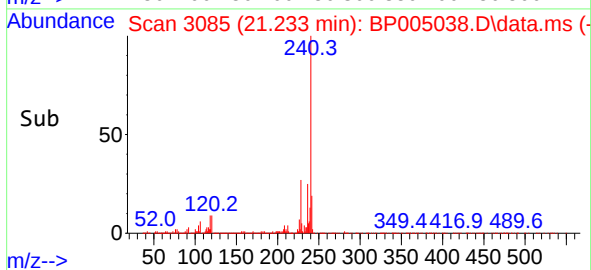
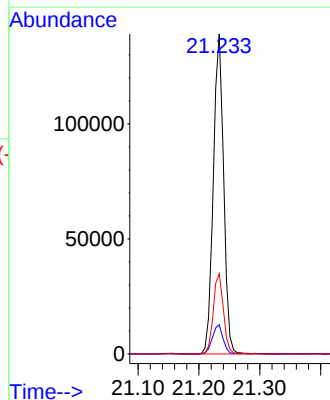
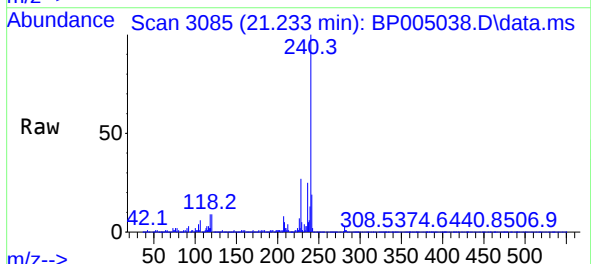
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

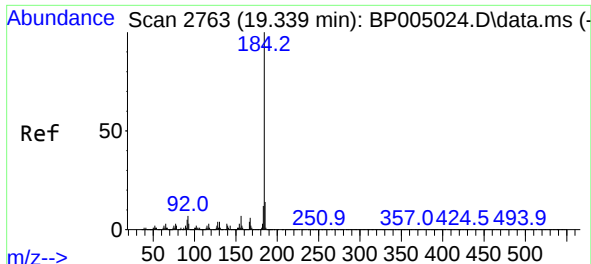
Tgt Ion:	202	Resp:	462718
Ion	Ratio	Lower	Upper
202	100		
101	10.6	0.0	29.4
203	17.5	0.0	37.8



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.233 min Scan# 3085
Delta R.T. 0.006 min
Lab File: BP005038.D
Acq: 24 Mar 2021 18:05

Tgt Ion:	240	Resp:	164160
Ion	Ratio	Lower	Upper
240	100		
120	9.1	7.8	11.6
236	25.1	20.8	31.2

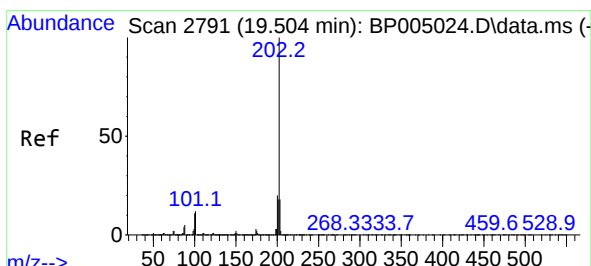
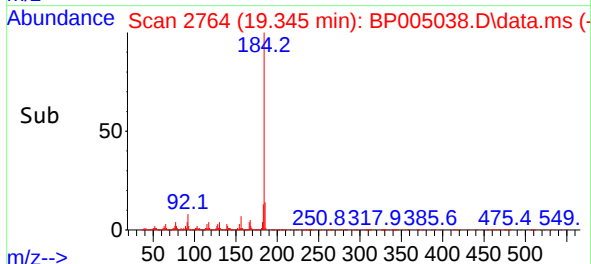
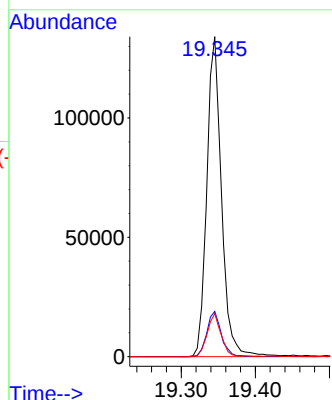
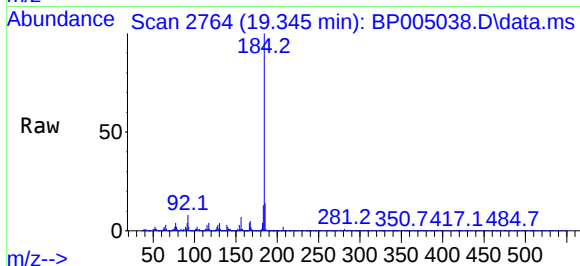




#77
Benzidine
Concen: 51.23 ng
RT: 19.345 min Scan# 2764
Delta R.T. 0.006 min
Lab File: BP005038.D
Acq: 24 Mar 2021 18:05

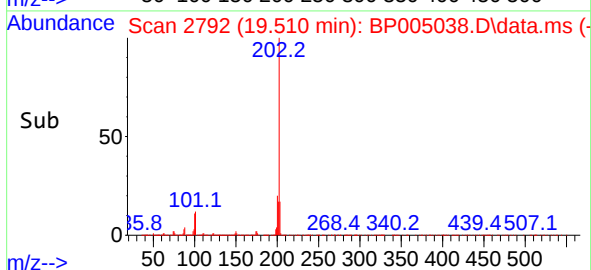
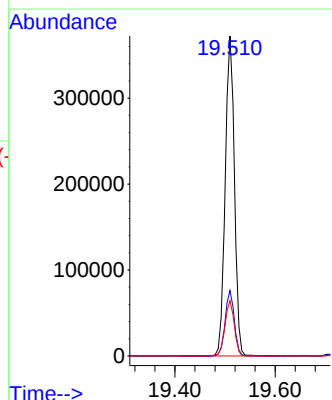
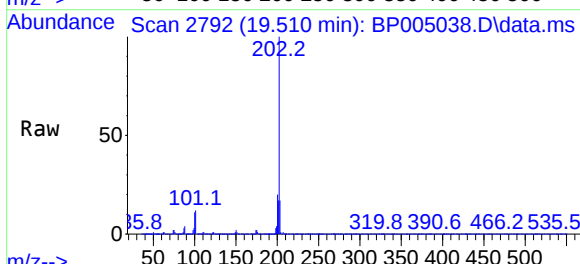
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

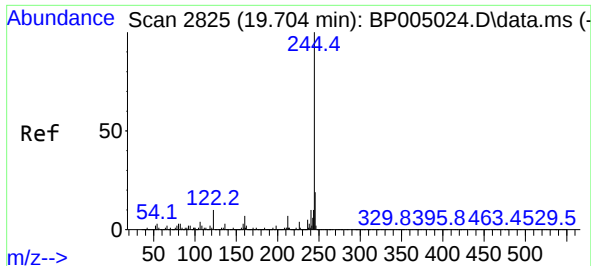
Tgt Ion:	184	Resp:	184530
Ion Ratio	Lower	Upper	
184	100		
185	14.2	11.5	17.3
183	13.4	9.6	14.4



#78
Pyrene
Concen: 42.15 ng
RT: 19.510 min Scan# 2792
Delta R.T. 0.006 min
Lab File: BP005038.D
Acq: 24 Mar 2021 18:05

Tgt Ion:	202	Resp:	475477
Ion Ratio	Lower	Upper	
202	100		
200	20.5	17.1	25.7
203	17.3	14.2	21.2

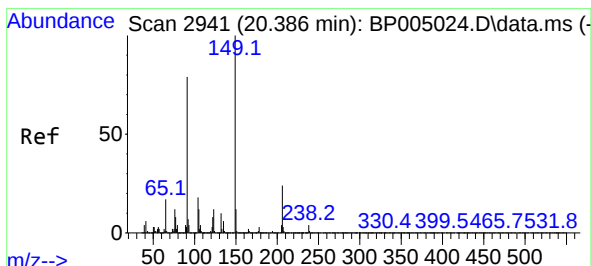
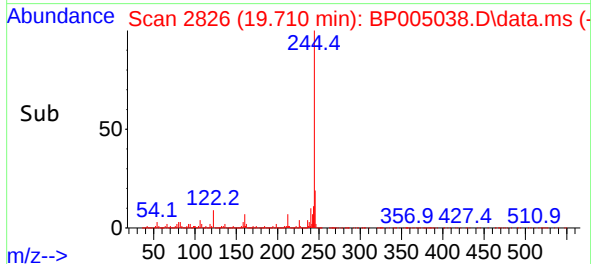
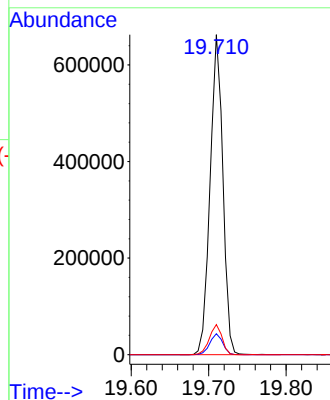
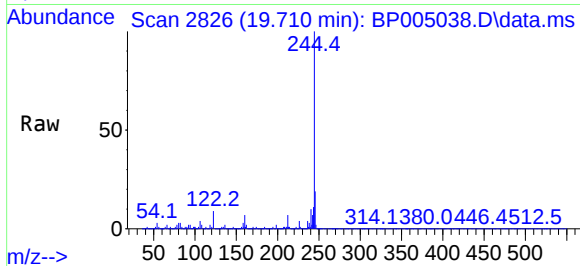




#79
Terphenyl-d14
Concen: 83.87 ng
RT: 19.710 min Scan# 2826
Delta R.T. 0.006 min
Lab File: BP005038.D
Acq: 24 Mar 2021 18:05

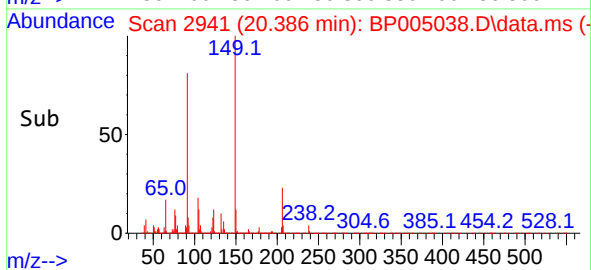
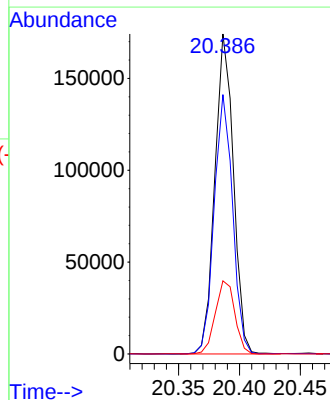
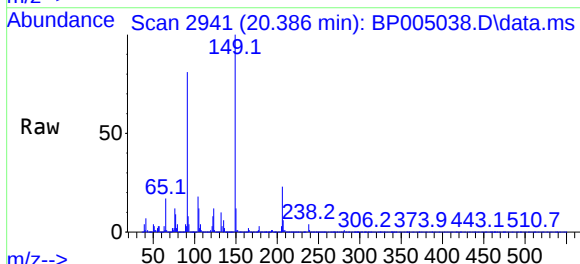
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

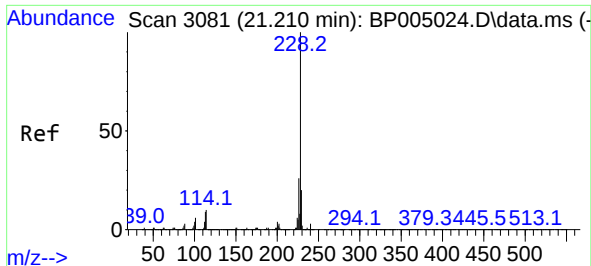
Tgt Ion:244 Resp: 756297
Ion Ratio Lower Upper
244 100
212 6.6 5.8 8.6
122 9.4 7.8 11.8



#80
Butylbenzylphthalate
Concen: 44.20 ng
RT: 20.386 min Scan# 2941
Delta R.T. 0.006 min
Lab File: BP005038.D
Acq: 24 Mar 2021 18:05

Tgt Ion:149 Resp: 185026
Ion Ratio Lower Upper
149 100
91 81.0 45.4 68.0#
206 22.9 17.1 25.7

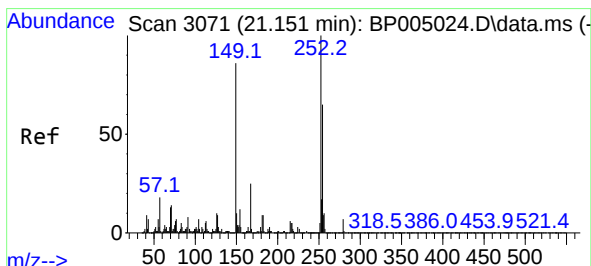
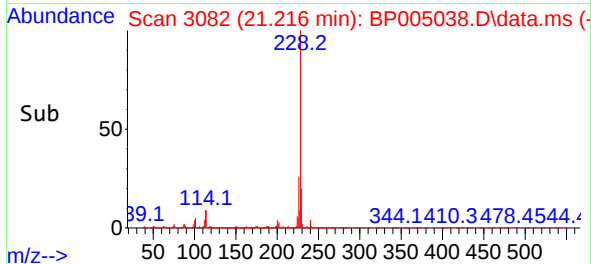
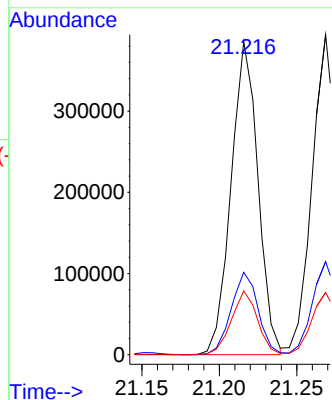
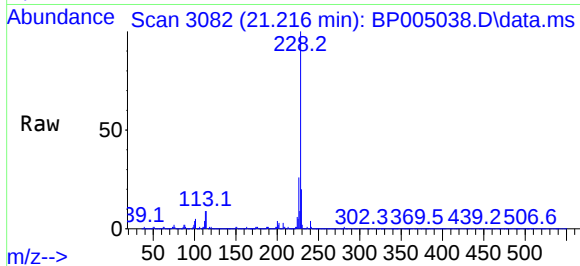




#81
Benzo(a)anthracene
Concen: 41.74 ng
RT: 21.216 min Scan# 3082
Delta R.T. 0.006 min
Lab File: BP005038.D
Acq: 24 Mar 2021 18:05

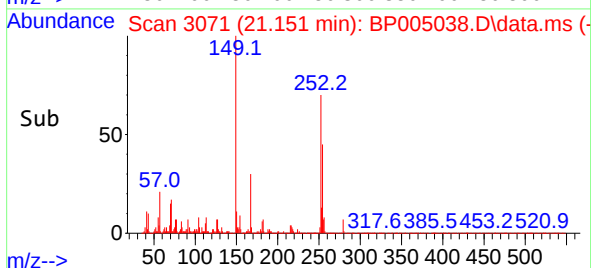
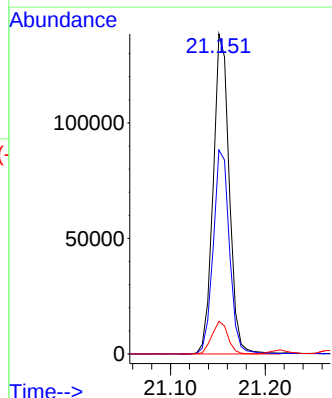
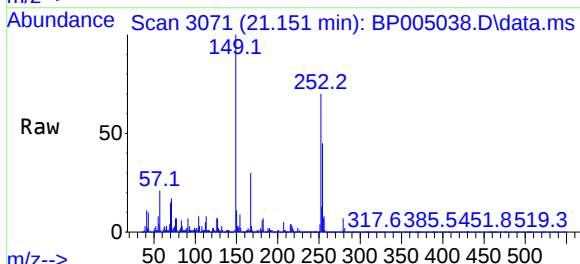
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

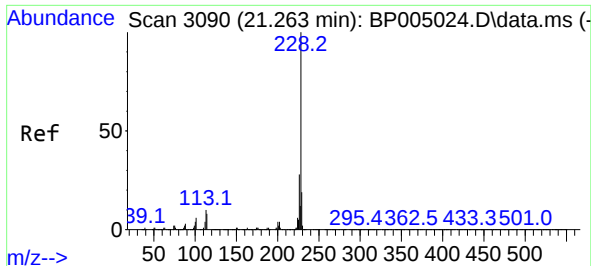
Tgt Ion:	228	Resp:	465576
Ion	Ratio	Lower	Upper
228	100		
226	26.3	22.1	33.1
229	20.4	15.9	23.9



#82
3,3'-Dichlorobenzidine
Concen: 43.38 ng
RT: 21.151 min Scan# 3071
Delta R.T. -0.000 min
Lab File: BP005038.D
Acq: 24 Mar 2021 18:05

Tgt Ion:	252	Resp:	162590
Ion	Ratio	Lower	Upper
252	100		
254	63.8	51.0	76.4
126	10.2	7.9	11.9

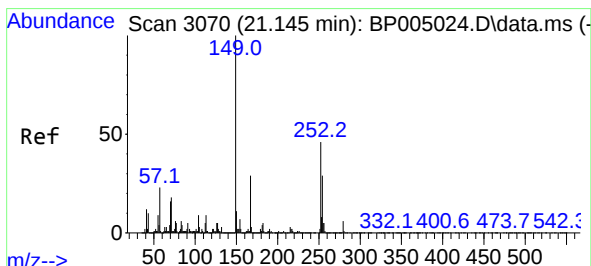
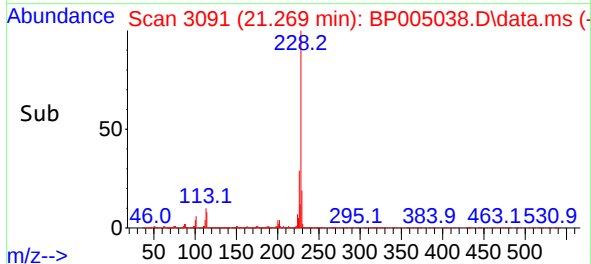
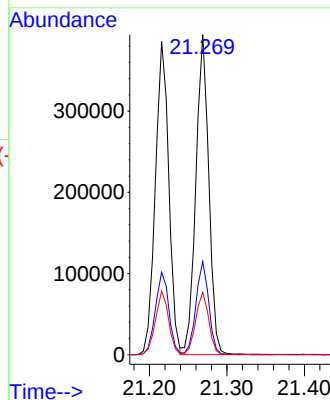
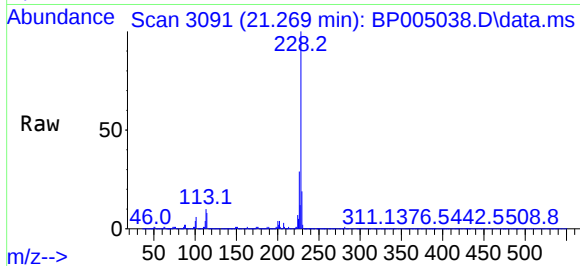




#83
Chrysene
Concen: 41.76 ng
RT: 21.269 min Scan# 3091
Delta R.T. 0.006 min
Lab File: BP005038.D
Acq: 24 Mar 2021 18:05

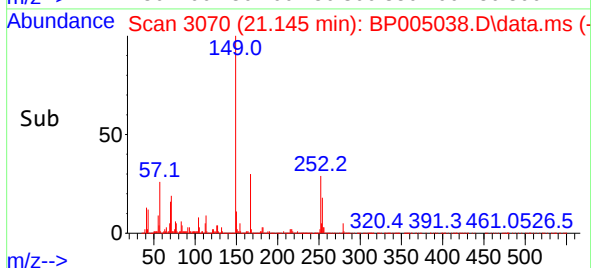
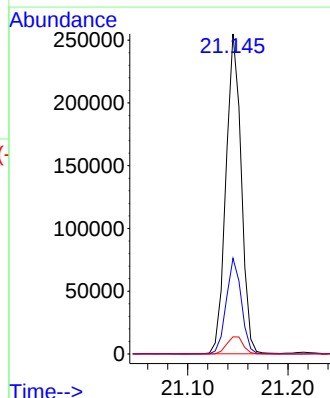
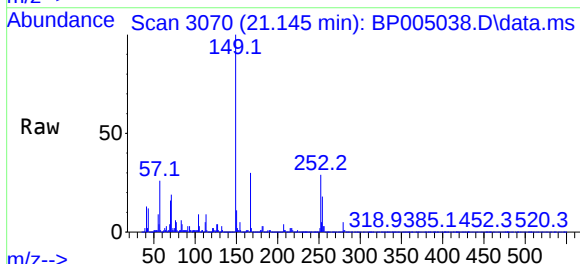
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

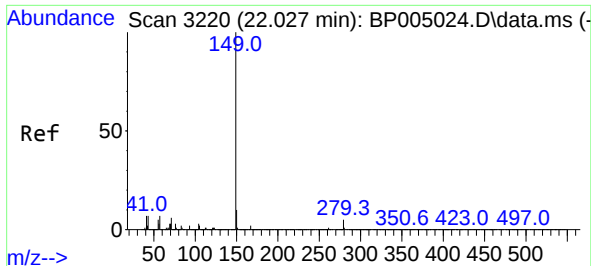
Tgt Ion:	228	Resp:	457167
Ion Ratio	Lower	Upper	
228	100		
226	29.1	24.4	36.6
229	19.5	15.8	23.6



#84
Bis(2-ethylhexyl)phthalate
Concen: 43.79 ng
RT: 21.145 min Scan# 3070
Delta R.T. 0.006 min
Lab File: BP005038.D
Acq: 24 Mar 2021 18:05

Tgt Ion:	149	Resp:	268768
Ion Ratio	Lower	Upper	
149	100		
167	29.9	22.6	34.0
279	5.4	4.2	6.2

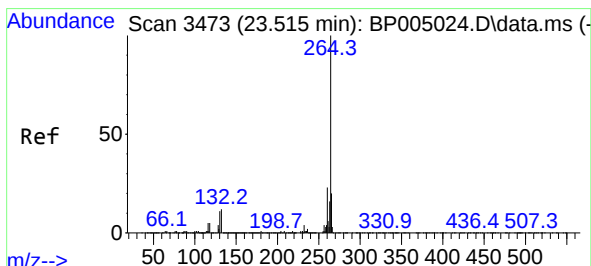
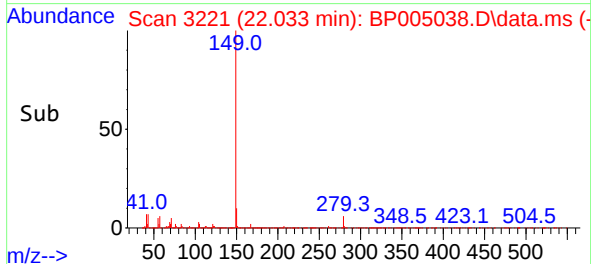
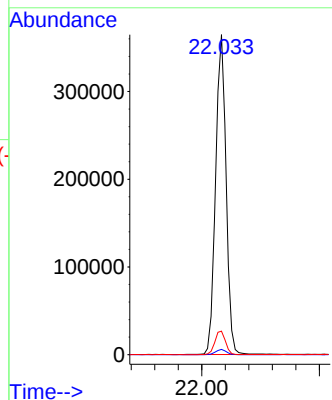
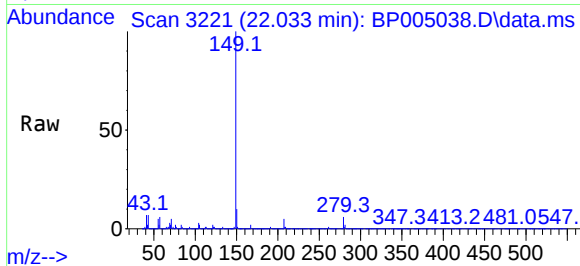




#85
Di-n-octyl phthalate
Concen: 43.53 ng
RT: 22.033 min Scan# 3221
Delta R.T. 0.006 min
Lab File: BP005038.D
Acq: 24 Mar 2021 18:05

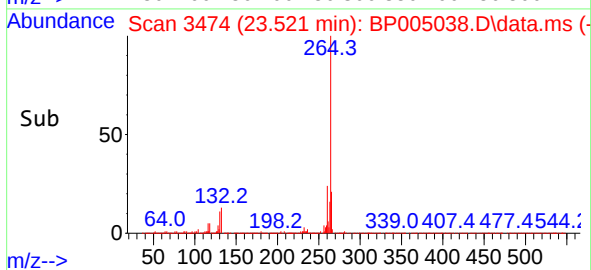
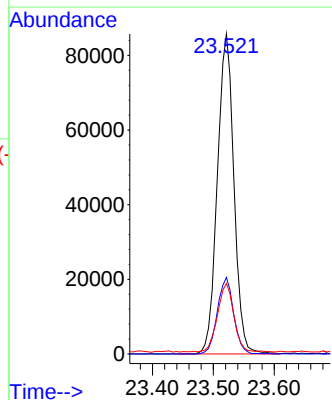
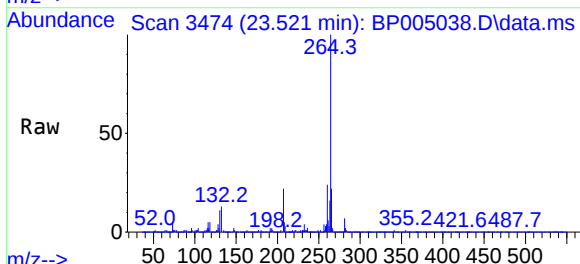
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

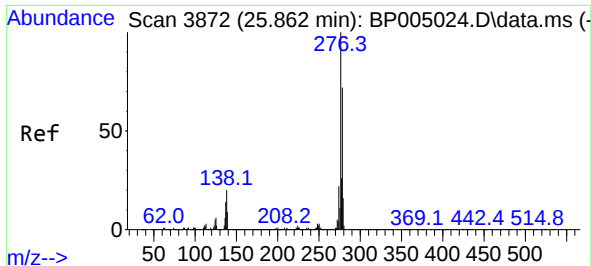
Tgt Ion:149 Resp: 450404
Ion Ratio Lower Upper
149 100
167 1.7 1.3 1.9
43 7.5 3.7 5.5#



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.521 min Scan# 3474
Delta R.T. 0.012 min
Lab File: BP005038.D
Acq: 24 Mar 2021 18:05

Tgt Ion:264 Resp: 162053
Ion Ratio Lower Upper
264 100
260 24.0 18.8 28.2
265 22.1 17.4 26.2

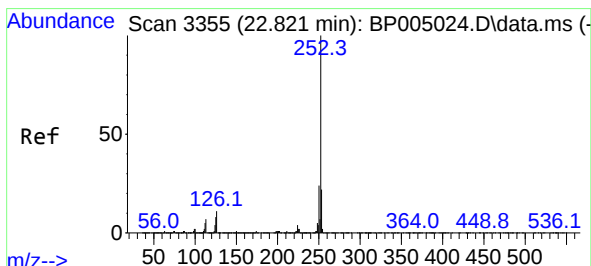
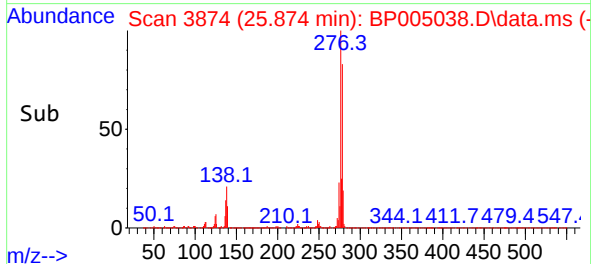
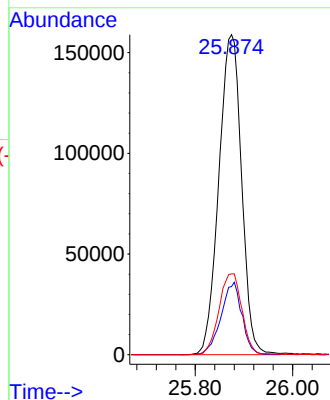
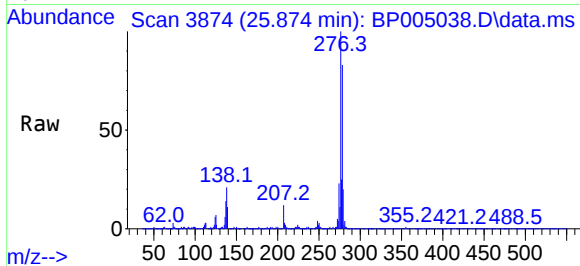




#87
Indeno(1,2,3-cd)pyrene
Concen: 42.35 ng
RT: 25.874 min Scan# 3874
Delta R.T. 0.012 min
Lab File: BP005038.D
Acq: 24 Mar 2021 18:05

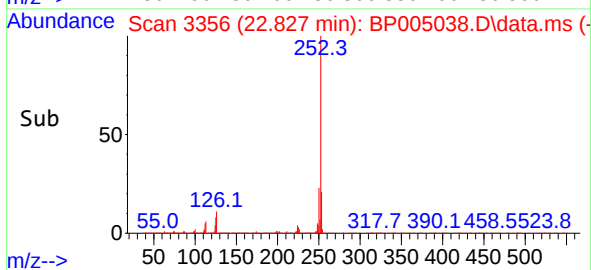
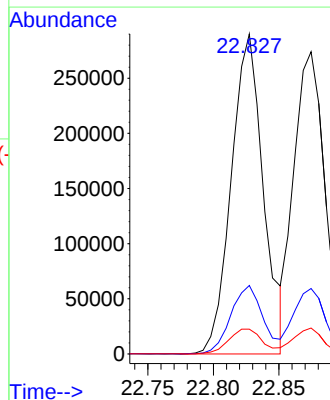
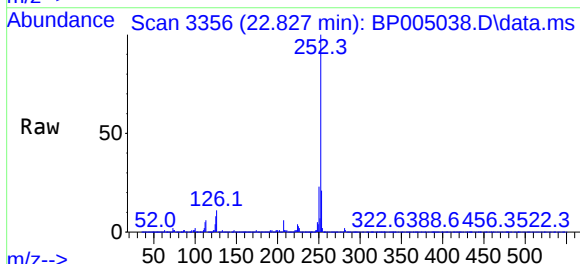
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

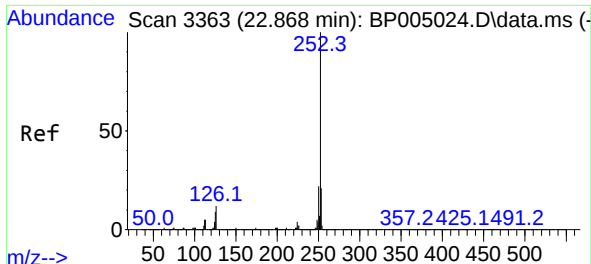
Tgt Ion:	276	Resp:	514571
Ion Ratio	Lower	Upper	
276	100		
138	20.9	18.7	28.1
277	25.7	20.4	30.6



#88
Benzo(b)fluoranthene
Concen: 42.83 ng
RT: 22.827 min Scan# 3356
Delta R.T. 0.006 min
Lab File: BP005038.D
Acq: 24 Mar 2021 18:05

Tgt Ion:	252	Resp:	492880
Ion Ratio	Lower	Upper	
252	100		
253	21.4	17.6	26.4
125	7.8	7.3	10.9

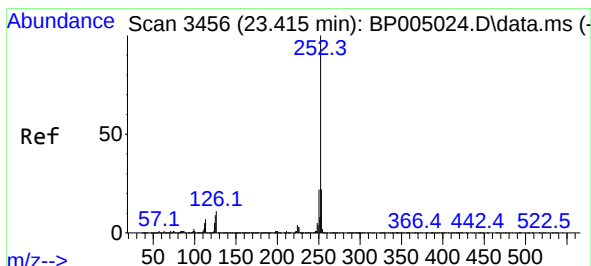
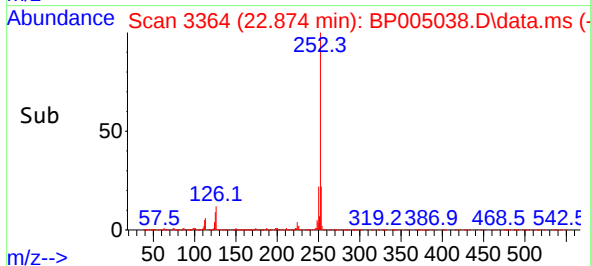
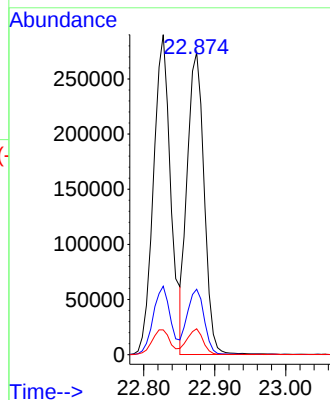
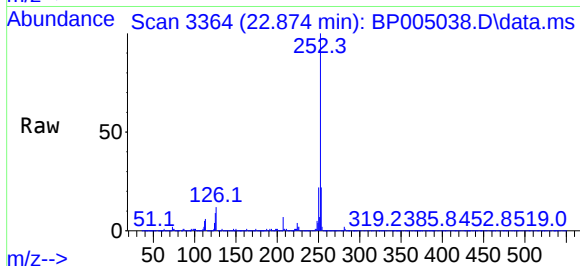




#89
Benzo(k)fluoranthene
Concen: 40.80 ng
RT: 22.874 min Scan# 3364
Delta R.T. 0.006 min
Lab File: BP005038.D
Acq: 24 Mar 2021 18:05

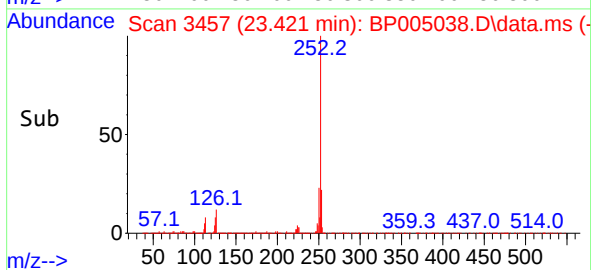
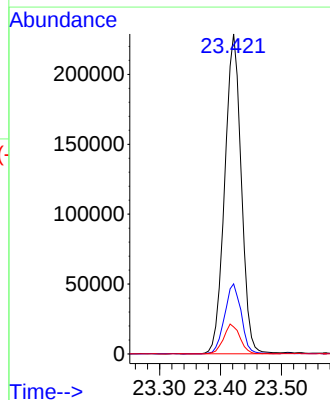
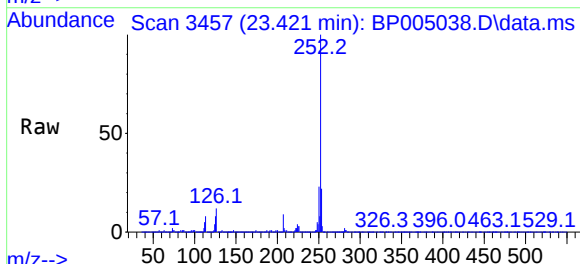
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

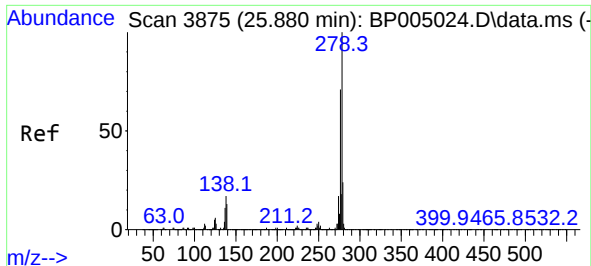
Tgt Ion:	252	Resp:	449889
Ion Ratio	Lower	Upper	
252	100		
253	21.6	17.8	26.8
125	8.6	7.4	11.2



#90
Benzo(a)pyrene
Concen: 41.78 ng
RT: 23.421 min Scan# 3457
Delta R.T. 0.006 min
Lab File: BP005038.D
Acq: 24 Mar 2021 18:05

Tgt Ion:	252	Resp:	431122
Ion Ratio	Lower	Upper	
252	100		
253	21.9	17.4	26.0
125	8.5	8.2	12.4

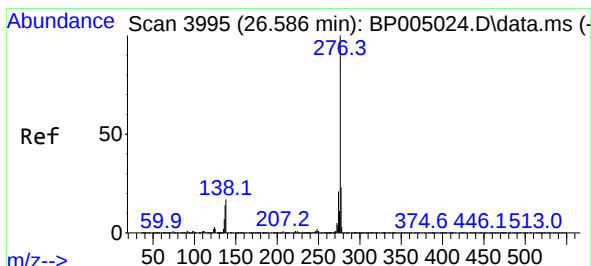
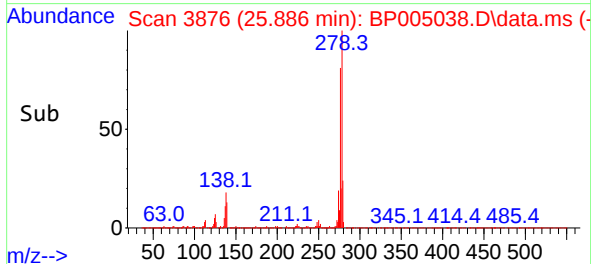
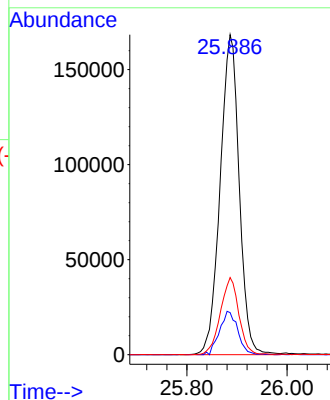
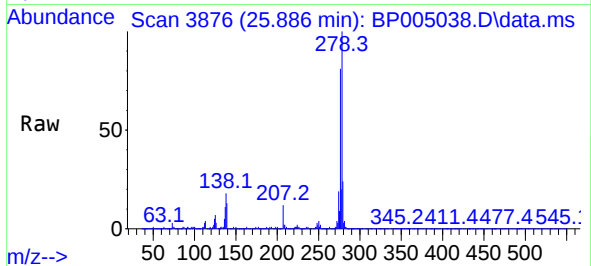




#91
Dibenzo(a,h)anthracene
Concen: 42.27 ng
RT: 25.886 min Scan# 3876
Delta R.T. 0.012 min
Lab File: BP005038.D
Acq: 24 Mar 2021 18:05

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

Tgt Ion:278 Resp: 444152
Ion Ratio Lower Upper
278 100
139 13.2 12.4 18.6
279 24.1 19.0 28.6



#92
Benzo(g,h,i)perylene
Concen: 41.69 ng
RT: 26.592 min Scan# 3996
Delta R.T. 0.012 min
Lab File: BP005038.D
Acq: 24 Mar 2021 18:05

Tgt Ion:276 Resp: 422715
Ion Ratio Lower Upper
276 100
277 23.9 19.0 28.6
138 19.0 16.6 24.8

