

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032221\
 Data File : BP005017.D
 Acq On : 22 Mar 2021 15:14
 Operator : CG/JU
 Sample : SSTDICC020
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC020

Quant Time: Mar 22 15:51:36 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP032221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 22 14:41:46 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.728	152	39371	20.00	ng	# 0.00
21) Naphthalene-d8	10.522	136	157443	20.00	ng	# 0.00
39) Acenaphthene-d10	14.387	164	98141	20.00	ng	0.01
64) Phenanthrene-d10	17.145	188	199300	20.00	ng	# 0.01
76) Chrysene-d12	21.239	240	193162	20.00	ng	0.01
86) Perylene-d12	23.527	264	199998	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.323	112	104977	41.96	ng	0.00
7) Phenol-d6	6.905	99	140501	41.29	ng	0.00
23) Nitrobenzene-d5	8.887	82	122709	41.21	ng	0.00
42) 2,4,6-Tribromophenol	15.881	330	51393	36.63	ng	0.00
45) 2-Fluorobiphenyl	12.999	172	284586	39.38	ng	0.00
79) Terphenyl-d14	19.716	244	432811	40.59	ng	0.01
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.264	88	20118	20.36	ng	# 93
3) Pyridine	3.664	79	50565	21.60	ng	97
4) n-Nitrosodimethylamine	3.570	42	19733	21.88	ng	# 71
6) Aniline	7.064	93	78226	20.85	ng	# 89
8) 2-Chlorophenol	7.293	128	58231	20.64	ng	91
9) Benzaldehyde	6.875	77	24899	15.77	ng	92
10) Phenol	6.928	94	69673	20.55	ng	87
11) bis(2-Chloroethyl)ether	7.164	93	52426	21.47	ng	98
12) 1,3-Dichlorobenzene	7.617	146	62339	20.18	ng	# 94
13) 1,4-Dichlorobenzene	7.764	146	63822	20.35	ng	# 93
14) 1,2-Dichlorobenzene	8.081	146	60402	20.07	ng	94
15) Benzyl Alcohol	7.975	79	48908	21.08	ng	90
16) 2,2'-oxybis(1-Chloropr...	8.264	45	41529	21.07	ng	98
17) 2-Methylphenol	8.175	107	47814	20.58	ng	# 94
18) Hexachloroethane	8.805	117	22530	19.85	ng	92
19) n-Nitroso-di-n-propyla...	8.540	70	39616	21.06	ng	94
20) 3+4-Methylphenols	8.499	107	65745	20.87	ng	96
22) Acetophenone	8.558	105	81649	20.05	ng	# 92
24) Nitrobenzene	8.928	77	62874	20.34	ng	# 82
25) Isophorone	9.458	82	112318	20.40	ng	92
26) 2-Nitrophenol	9.640	139	30537	20.11	ng	# 77
27) 2,4-Dimethylphenol	9.705	122	46892	19.88	ng	91
28) bis(2-Chloroethoxy)met...	9.940	93	61008	20.32	ng	99
29) 2,4-Dichlorophenol	10.169	162	51445	19.65	ng	93
30) 1,2,4-Trichlorobenzene	10.387	180	55225	19.36	ng	99
31) Naphthalene	10.569	128	179078	19.80	ng	99
32) Benzoic acid	9.816	122	34727	20.94	ng	# 74
33) 4-Chloroaniline	10.687	127	73610	20.48	ng	# 91
34) Hexachlorobutadiene	10.858	225	33690	19.51	ng	99
35) Caprolactam	11.469	113	16981	20.59	ng	91
36) 4-Chloro-3-methylphenol	11.816	107	60806	20.36	ng	86
37) 2-Methylnaphthalene	12.193	142	125236	19.52	ng	97
38) 1-Methylnaphthalene	12.193	142	125236	20.96	ng	97
40) 1,2,4,5-Tetrachloroben...	12.563	216	57043	19.19	ng	# 98
41) Hexachlorocyclopentadiene	12.540	237	30252	18.13	ng	95
43) 2,4,6-Trichlorophenol	12.804	196	41776	19.68	ng	98

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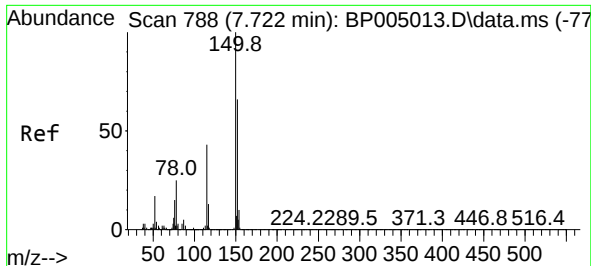
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
44) 2,4,5-Trichlorophenol	12.881	196	45444	19.82	ng	#	94
46) 1,1'-Biphenyl	13.210	154	151638	19.66	ng		97
47) 2-Chloronaphthalene	13.252	162	122612	19.81	ng		96
48) 2-Nitroaniline	13.463	65	34314	20.92	ng	#	68
49) Acenaphthylene	14.104	152	194866	19.80	ng		99
50) Dimethylphthalate	13.846	163	152429	19.81	ng		98
51) 2,6-Dinitrotoluene	13.963	165	34977	19.89	ng	#	65
52) Acenaphthene	14.446	154	118866	19.68	ng		97
53) 3-Nitroaniline	14.293	138	35939	20.60	ng	#	79
54) 2,4-Dinitrophenol	14.504	184	19084	19.52	ng	#	79
55) Dibenzofuran	14.787	168	191255	19.79	ng		97
56) 4-Nitrophenol	14.610	139	29158	21.02	ng	#	67
57) 2,4-Dinitrotoluene	14.757	165	47364	19.84	ng	#	64
58) Fluorene	15.440	166	153891	19.59	ng		99
59) 2,3,4,6-Tetrachlorophenol	15.010	232	38687	19.12	ng		93
60) Diethylphthalate	15.216	149	154434	19.99	ng		99
61) 4-Chlorophenyl-phenyle...	15.434	204	73018	19.00	ng		93
62) 4-Nitroaniline	15.463	138	35742	19.73	ng	#	75
63) Azobenzene	15.728	77	141861	20.02	ng		88
65) 4,6-Dinitro-2-methylph...	15.522	198	28029	19.75	ng		80
66) n-Nitrosodiphenylamine	15.651	169	133078	19.98	ng		99
67) 4-Bromophenyl-phenylether	16.334	248	43932	19.18	ng		94
68) Hexachlorobenzene	16.445	284	51276	19.13	ng	#	93
69) Atrazine	16.610	200	41831	19.94	ng		98
70) Pentachlorophenol	16.793	266	33697	19.60	ng		98
71) Phenanthrene	17.187	178	237649	20.14	ng		99
72) Anthracene	17.281	178	231511	20.05	ng		99
73) Carbazole	17.551	167	225558	20.33	ng		98
74) Di-n-butylphthalate	18.110	149	254112	20.42	ng	#	98
75) Fluoranthene	19.163	202	267846	19.98	ng		99
77) Benzidine	19.351	184	82952	16.03	ng		99
78) Pyrene	19.516	202	275600	20.50	ng		98
80) Butylbenzylphthalate	20.392	149	115263	20.99	ng	#	85
81) Benzo(a)anthracene	21.222	228	267956	20.54	ng		96
82) 3,3'-Dichlorobenzidine	21.157	252	89455	20.03	ng		99
83) Chrysene	21.275	228	262708	20.62	ng		98
84) Bis(2-ethylhexyl)phtha...	21.151	149	165921	20.78	ng		99
85) Di-n-octyl phthalate	22.039	149	281063	20.84	ng	#	94
87) Indeno(1,2,3-cd)pyrene	25.874	276	304008	19.68	ng		99
88) Benzo(b)fluoranthene	22.833	252	287849	20.42	ng		99
89) Benzo(k)fluoranthene	22.880	252	261795	19.46	ng		99
90) Benzo(a)pyrene	23.427	252	250933	19.89	ng		99
91) Dibenzo(a,h)anthracene	25.892	278	266141	19.82	ng		99
92) Benzo(g,h,i)perylene	26.598	276	254148	19.65	ng		99

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

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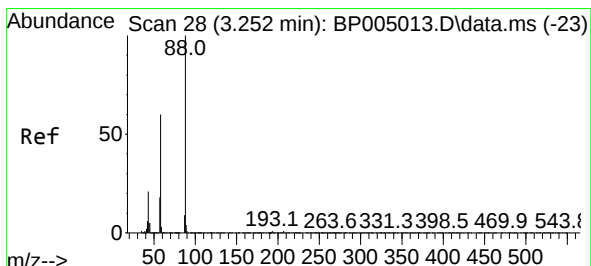
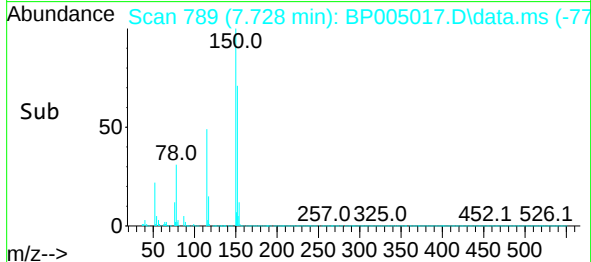
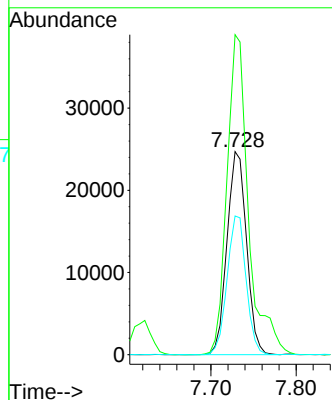
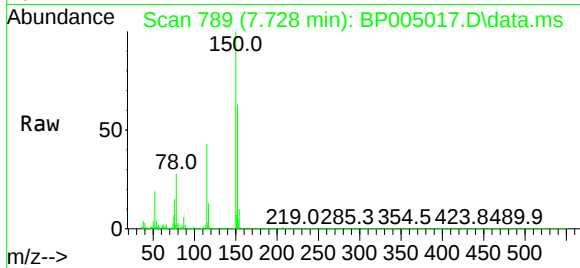




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.728 min Scan# 789
Delta R.T. 0.006 min
Lab File: BP005017.D
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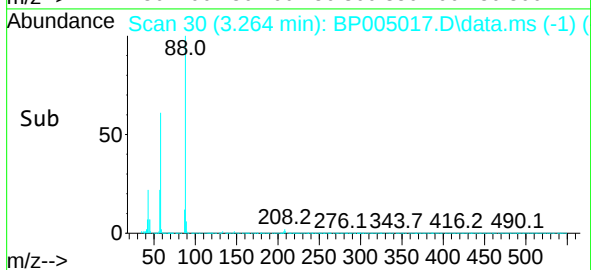
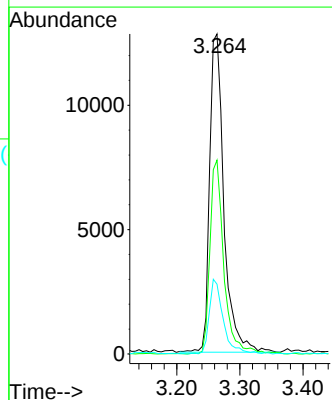
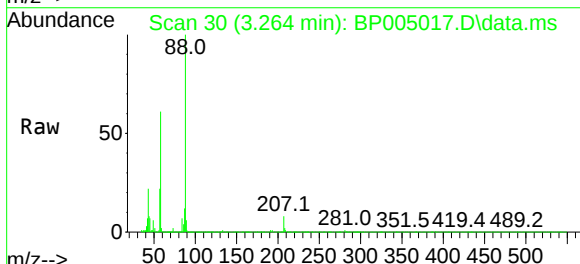
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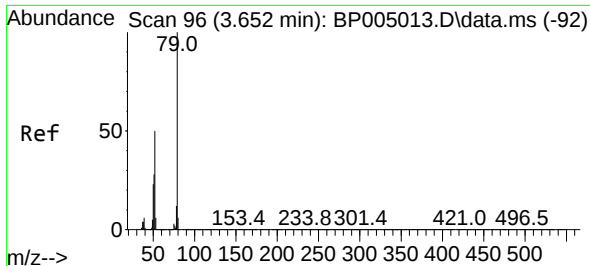
Tgt Ion:152 Resp: 39371
Ion Ratio Lower Upper
152 100
150 157.7 123.8 185.6
115 68.3 43.8 65.6#



#2
1,4-Dioxane
Concen: 20.36 ng
RT: 3.264 min Scan# 30
Delta R.T. 0.012 min
Lab File: BP005017.D
Acq: 22 Mar 2021 15:14

Tgt Ion: 88 Resp: 20118
Ion Ratio Lower Upper
88 100
58 59.5 44.2 66.4
43 23.0 15.2 22.8#

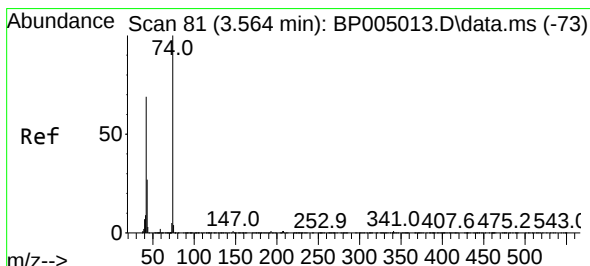
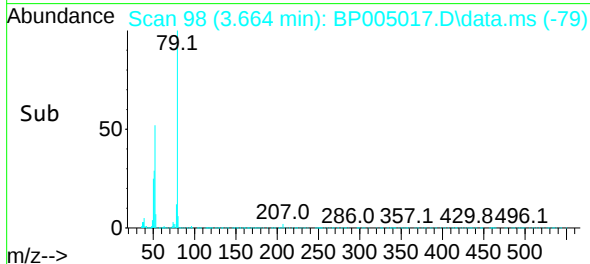
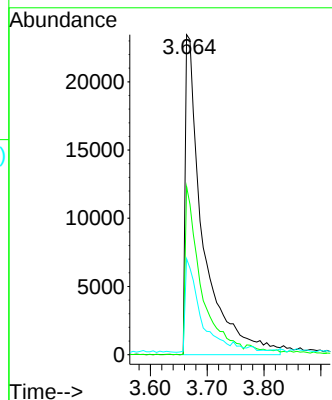
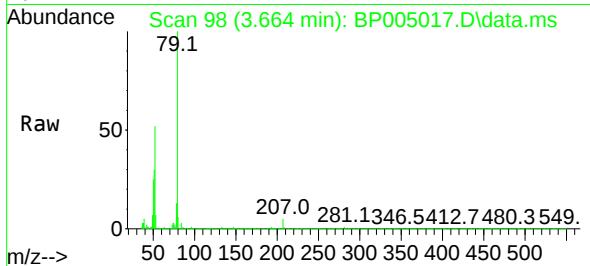




#3
Pyridine
Concen: 21.60 ng
RT: 3.664 min Scan# 98
Delta R.T. 0.012 min
Lab File: BP005017.D
Acq: 22 Mar 2021 15:14

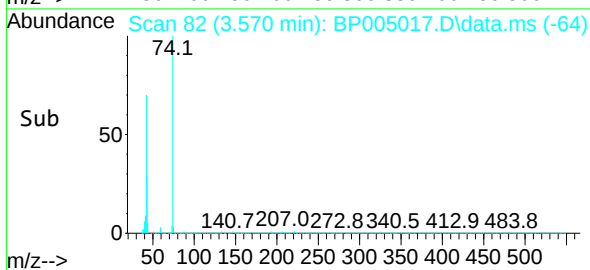
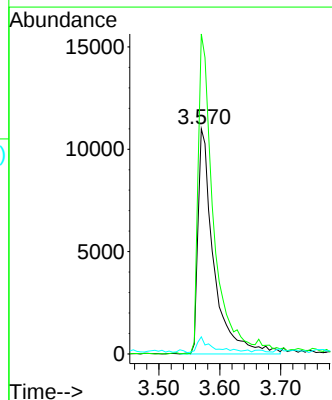
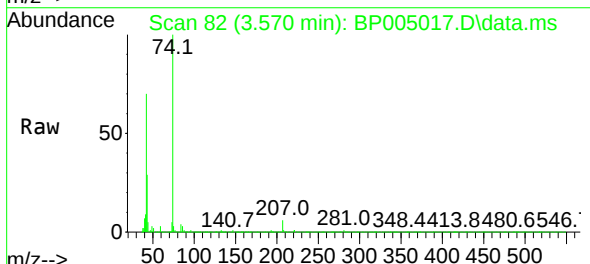
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BNA_P
ClientSampleId :
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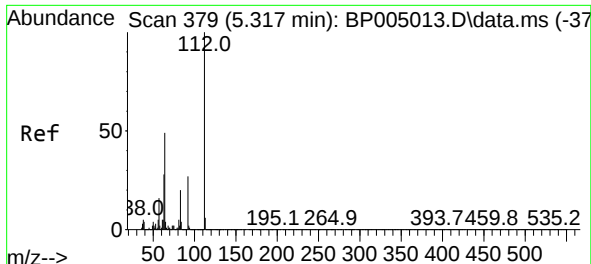
Tgt Ion: 79	Resp: 50565
Ion Ratio	Lower Upper
79 100	
52 52.5	41.3 61.9
51 30.0	21.2 31.8



#4
n-Nitrosodimethylamine
Concen: 21.88 ng
RT: 3.570 min Scan# 82
Delta R.T. 0.006 min
Lab File: BP005017.D
Acq: 22 Mar 2021 15:14

Tgt Ion: 42	Resp: 19733
Ion Ratio	Lower Upper
42 100	
74 142.1	148.6 223.0
44 7.6	5.3 7.9

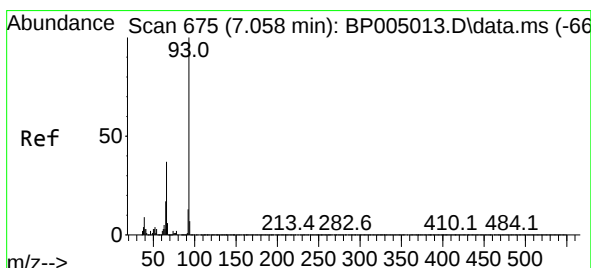
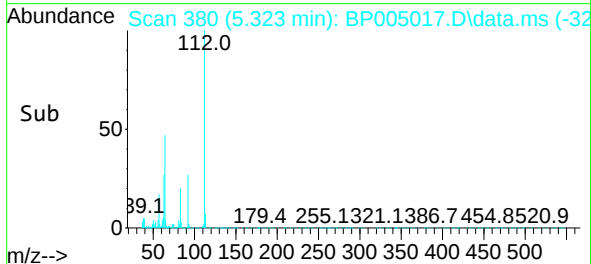
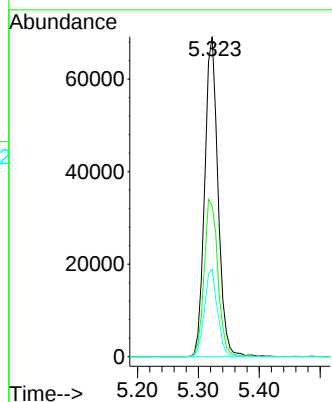
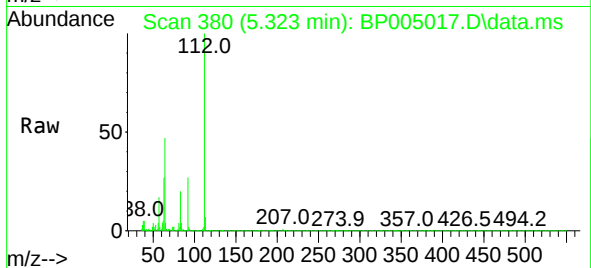




#5
2-Fluorophenol
Concen: 41.96 ng
RT: 5.323 min Scan# 380
Delta R.T. 0.006 min
Lab File: BP005017.D
Acq: 22 Mar 2021 15:14

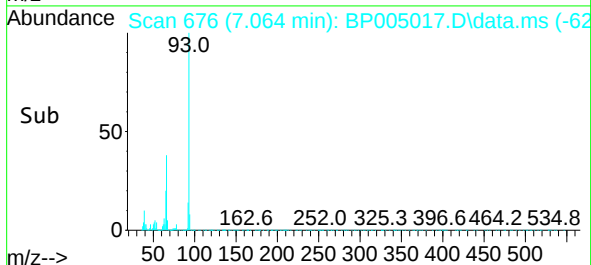
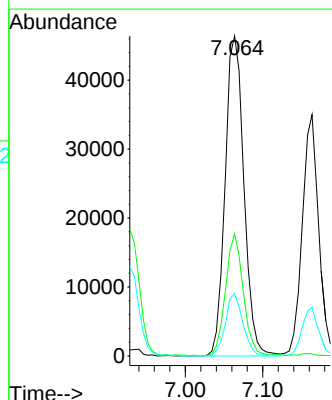
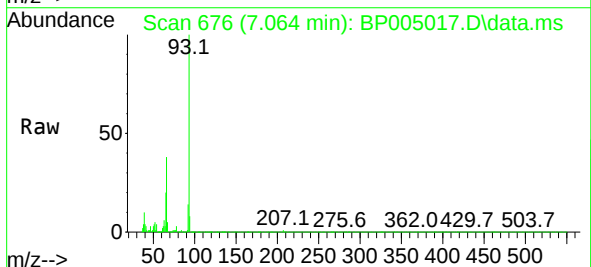
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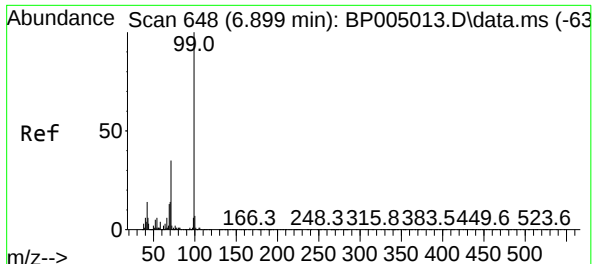
Tgt Ion: 112 Resp: 104977
Ion Ratio Lower Upper
112 100
64 47.1 32.8 49.2
63 27.3 17.0 25.4#



#6
Aniline
Concen: 20.85 ng
RT: 7.064 min Scan# 676
Delta R.T. 0.006 min
Lab File: BP005017.D
Acq: 22 Mar 2021 15:14

Tgt Ion: 93 Resp: 78226
Ion Ratio Lower Upper
93 100
66 38.1 25.4 38.0#
65 19.5 12.5 18.7#

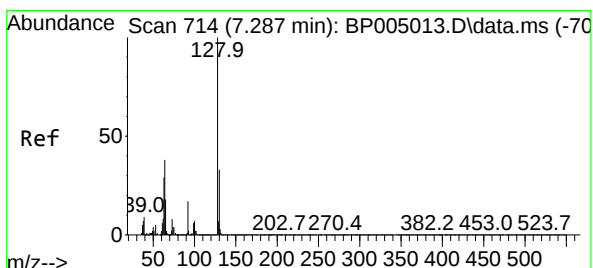
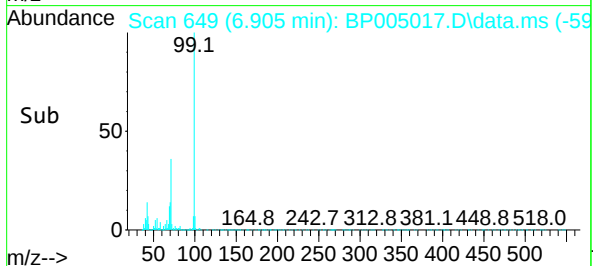
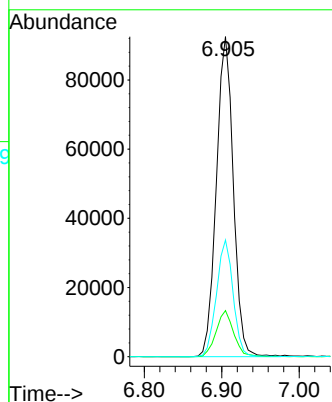
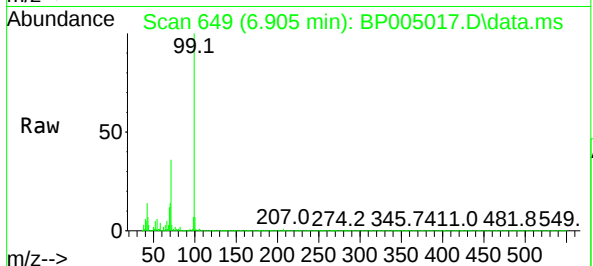




#7
Phenol-d6
Concen: 41.29 ng
RT: 6.905 min Scan# 649
Delta R.T. 0.006 min
Lab File: BP005017.D
Acq: 22 Mar 2021 15:14

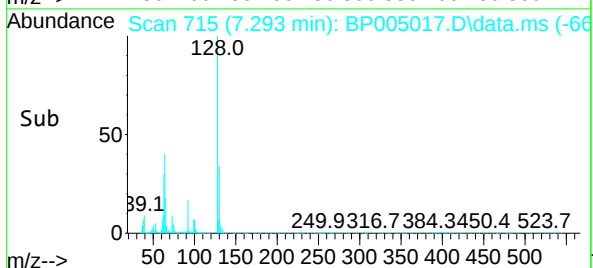
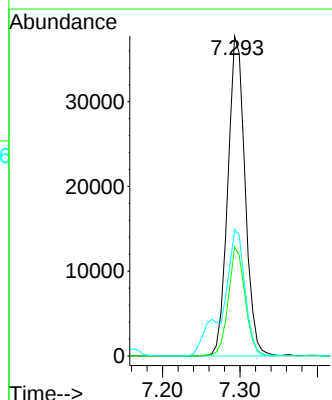
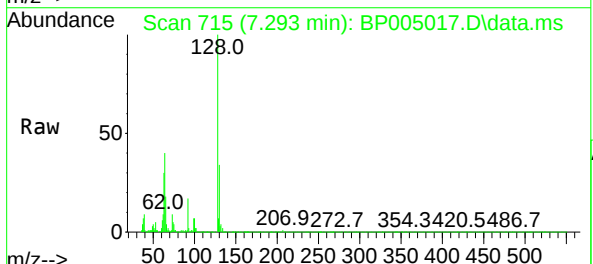
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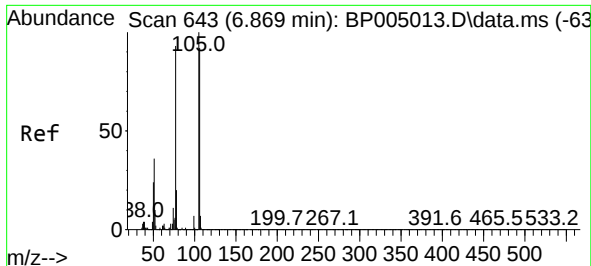
Tgt Ion: 99 Resp: 140501
Ion Ratio Lower Upper
99 100
42 14.4 8.6 13.0#
71 36.5 23.4 35.2#



#8
2-Chlorophenol
Concen: 20.64 ng
RT: 7.293 min Scan# 715
Delta R.T. 0.006 min
Lab File: BP005017.D
Acq: 22 Mar 2021 15:14

Tgt Ion: 128 Resp: 58231
Ion Ratio Lower Upper
128 100
130 34.1 13.0 53.0
64 39.6 10.4 50.4

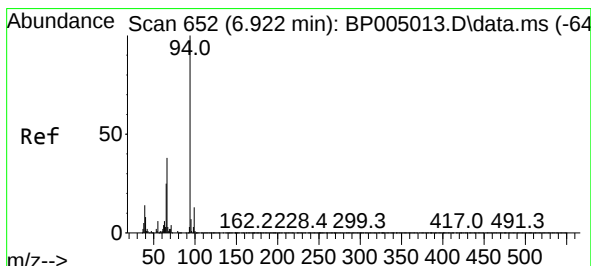
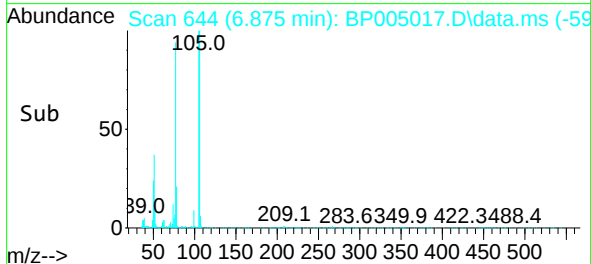
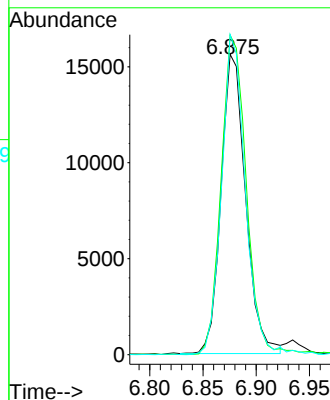
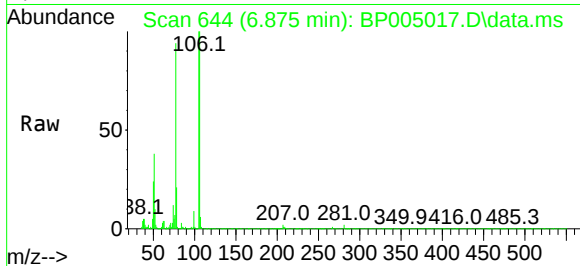




#9
Benzaldehyde
Concen: 15.77 ng
RT: 6.875 min Scan# 644
Delta R.T. 0.006 min
Lab File: BP005017.D
Acq: 22 Mar 2021 15:14

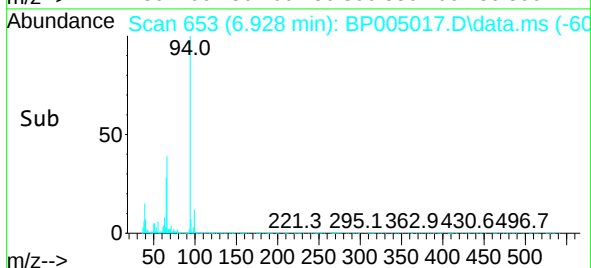
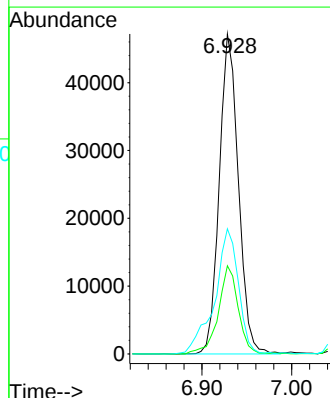
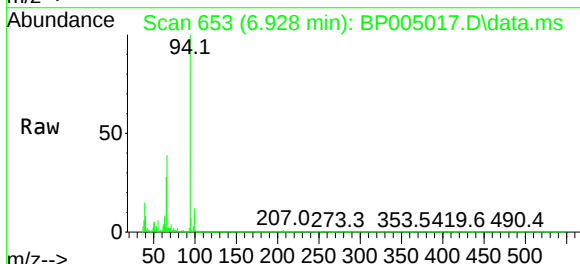
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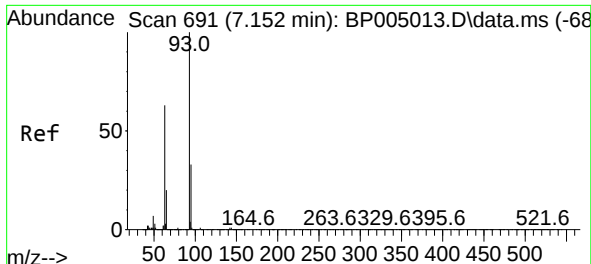
Tgt Ion: 77 Resp: 24899
Ion Ratio Lower Upper
77 100
105 106.4 97.1 137.1
106 106.6 93.7 133.7



#10
Phenol
Concen: 20.55 ng
RT: 6.928 min Scan# 653
Delta R.T. 0.006 min
Lab File: BP005017.D
Acq: 22 Mar 2021 15:14

Tgt Ion: 94 Resp: 69673
Ion Ratio Lower Upper
94 100
65 27.6 2.3 42.3
66 39.1 10.9 50.9





#11

bis(2-Chloroethyl)ether

Concen: 21.47 ng

RT: 7.164 min Scan# 693

Delta R.T. 0.012 min

Lab File: BP005017.D

Acq: 22 Mar 2021 15:14

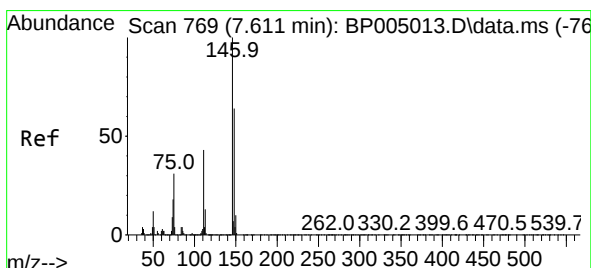
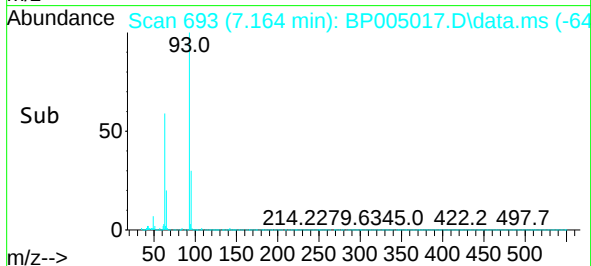
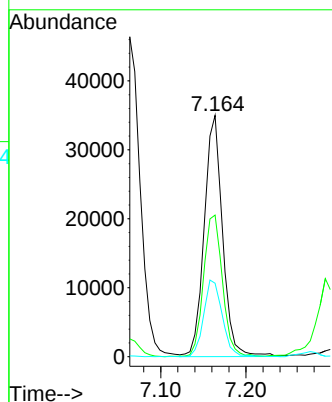
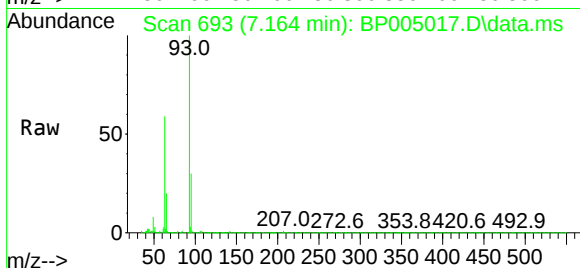
Tgt Ion: 93 Resp: 52426

Ion Ratio Lower Upper

93 100

63 58.7 39.0 79.0

95 30.5 12.8 52.8



#12

1,3-Dichlorobenzene

Concen: 20.18 ng

RT: 7.617 min Scan# 770

Delta R.T. 0.006 min

Lab File: BP005017.D

Acq: 22 Mar 2021 15:14

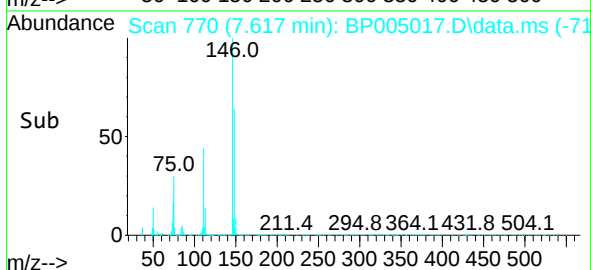
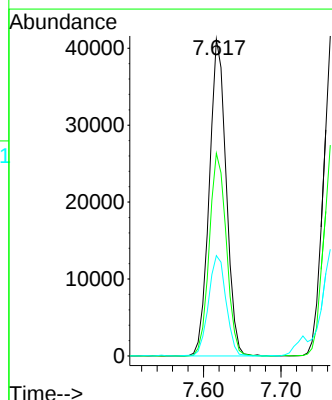
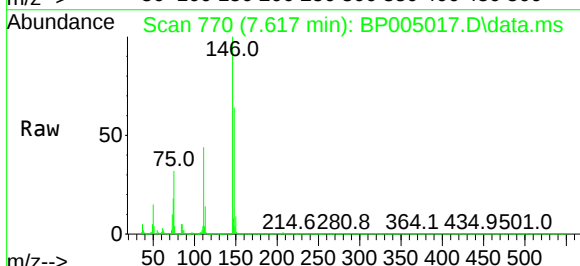
Tgt Ion: 146 Resp: 62339

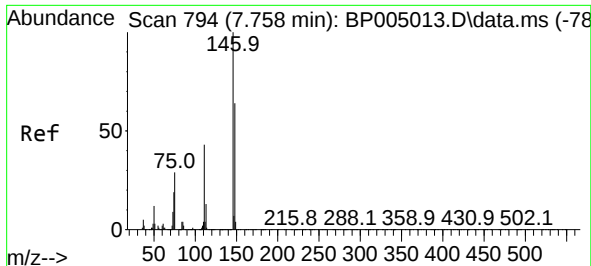
Ion Ratio Lower Upper

146 100

148 64.0 52.5 78.7

75 31.7 18.1 27.1#

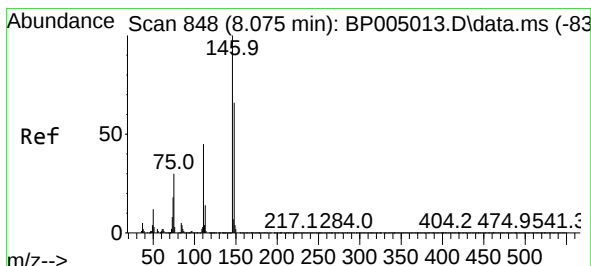
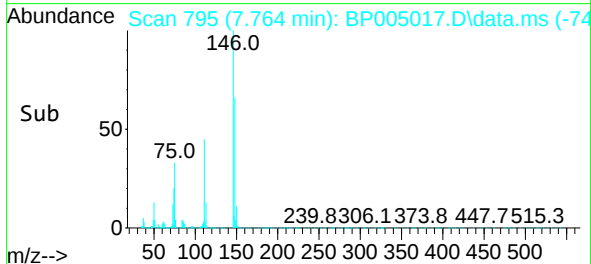
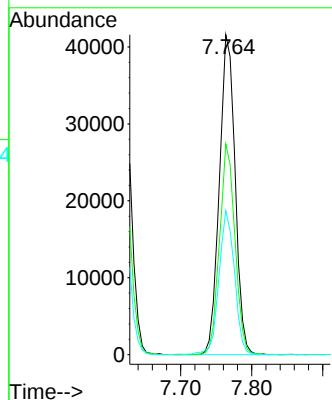
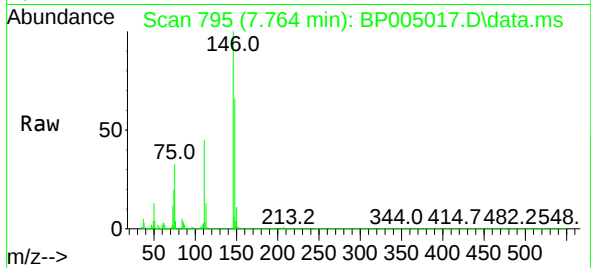




#13
1,4-Dichlorobenzene
Concen: 20.35 ng
RT: 7.764 min Scan# 795
Delta R.T. 0.006 min
Lab File: BP005017.D
Acq: 22 Mar 2021 15:14

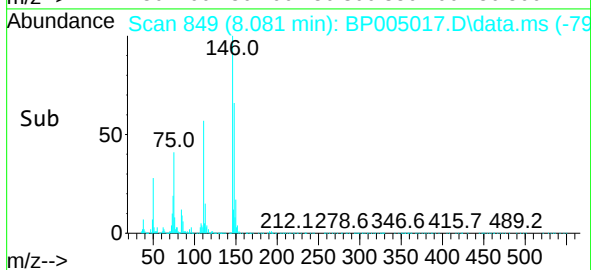
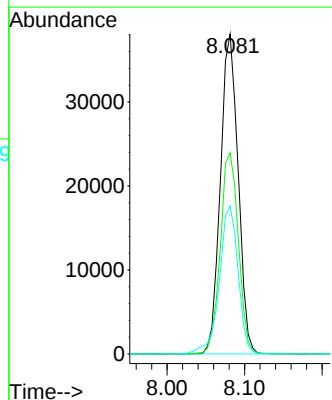
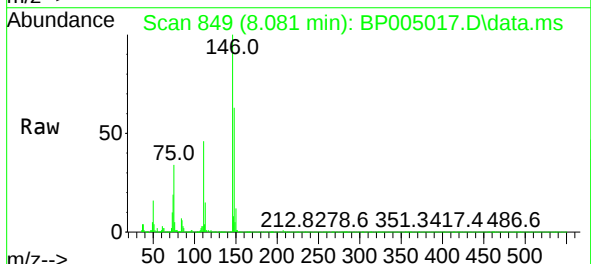
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

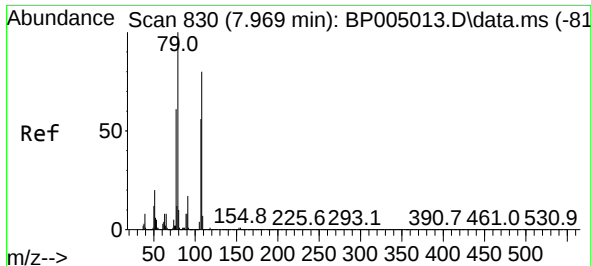
Tgt Ion:146 Resp: 63822
Ion Ratio Lower Upper
146 100
148 65.9 51.3 76.9
111 45.0 28.9 43.3#



#14
1,2-Dichlorobenzene
Concen: 20.07 ng
RT: 8.081 min Scan# 849
Delta R.T. 0.006 min
Lab File: BP005017.D
Acq: 22 Mar 2021 15:14

Tgt Ion:146 Resp: 60402
Ion Ratio Lower Upper
146 100
148 62.8 51.6 77.4
111 46.2 31.0 46.6

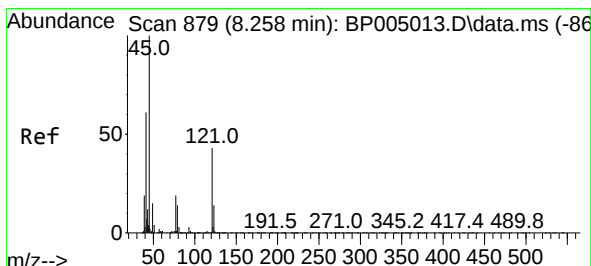
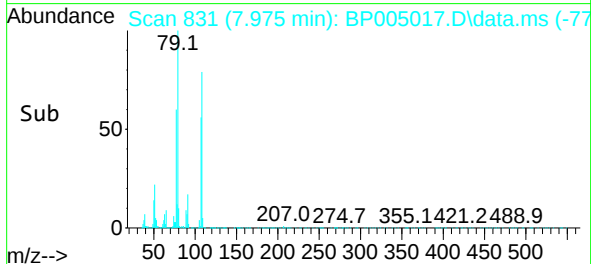
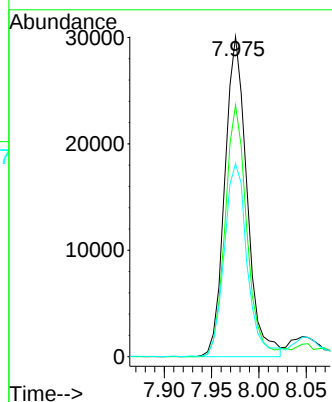
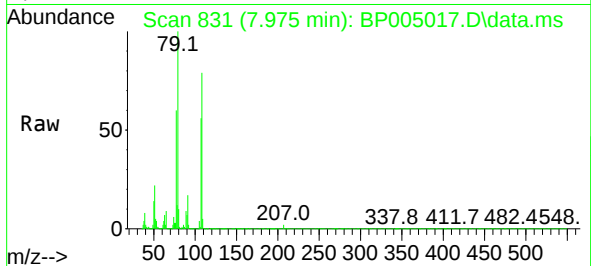




#15
Benzyl Alcohol
Concen: 21.08 ng
RT: 7.975 min Scan# 831
Delta R.T. 0.006 min
Lab File: BP005017.D
Acq: 22 Mar 2021 15:14

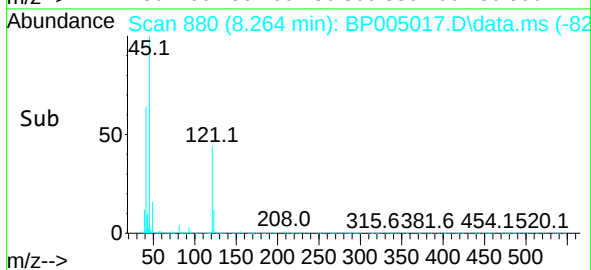
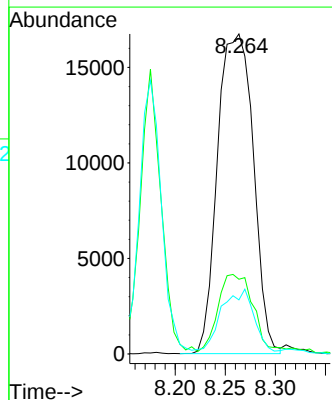
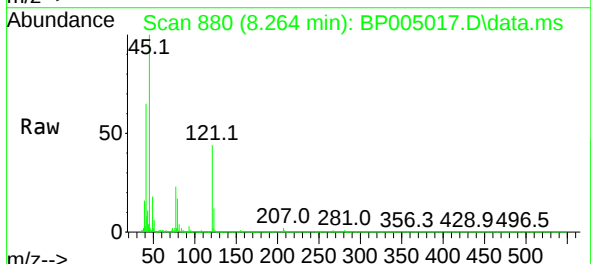
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

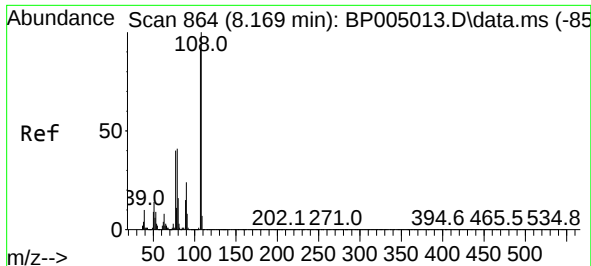
Tgt Ion: 79 Resp: 48908
Ion Ratio Lower Upper
79 100
108 78.7 73.5 110.3
77 60.3 50.3 75.5



#16
2,2'-oxybis(1-Chloropropane)
Concen: 21.07 ng
RT: 8.264 min Scan# 880
Delta R.T. 0.006 min
Lab File: BP005017.D
Acq: 22 Mar 2021 15:14

Tgt Ion: 45 Resp: 41529
Ion Ratio Lower Upper
45 100
77 23.3 2.3 42.3
79 16.9 0.0 36.6

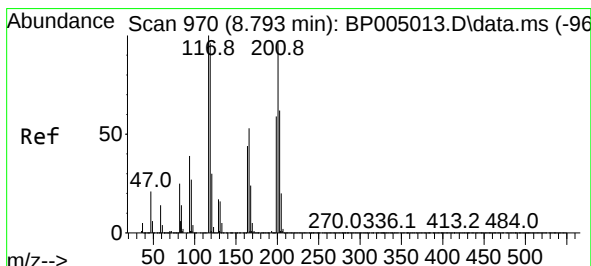
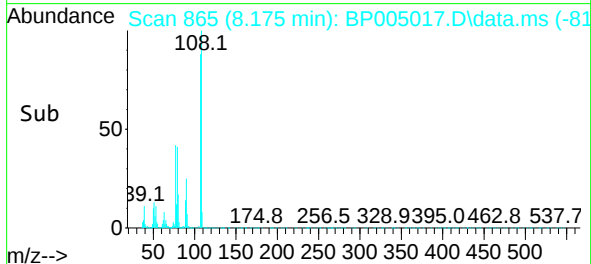
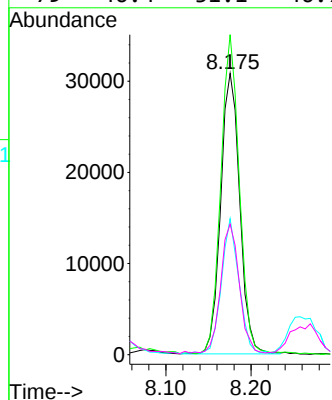
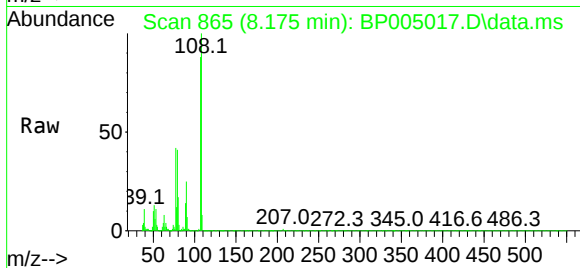




#17
2-Methylphenol
Concen: 20.58 ng
RT: 8.175 min Scan# 865
Delta R.T. 0.006 min
Lab File: BP005017.D
Acq: 22 Mar 2021 15:14

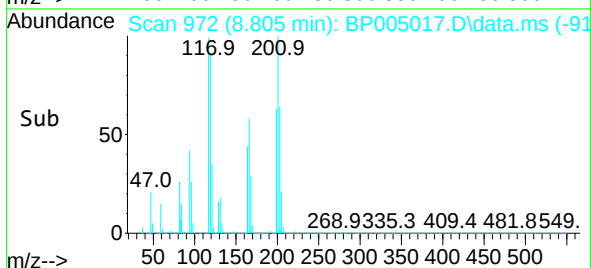
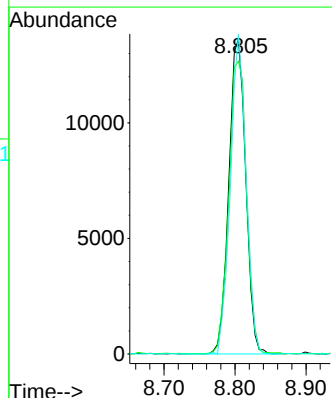
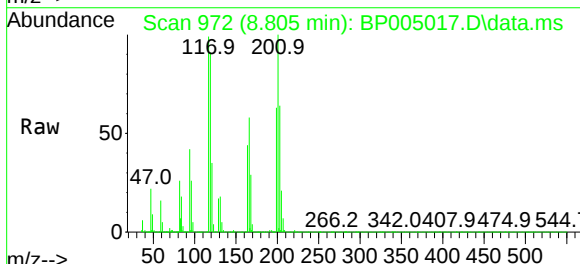
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

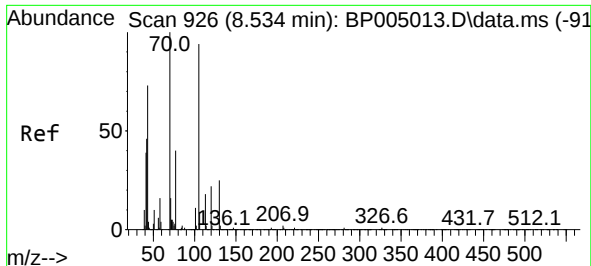
Tgt Ion:	107	Resp:	47814
Ion	Ratio	Lower	Upper
107	100		
108	113.8	89.6	134.4
77	48.3	31.8	47.6#
79	46.4	31.1	46.7



#18
Hexachloroethane
Concen: 19.85 ng
RT: 8.805 min Scan# 972
Delta R.T. 0.012 min
Lab File: BP005017.D
Acq: 22 Mar 2021 15:14

Tgt Ion:	117	Resp:	22530
Ion	Ratio	Lower	Upper
117	100		
119	92.8	78.8	118.2
201	103.7	92.3	138.5

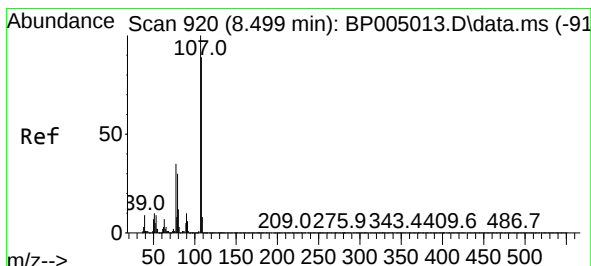
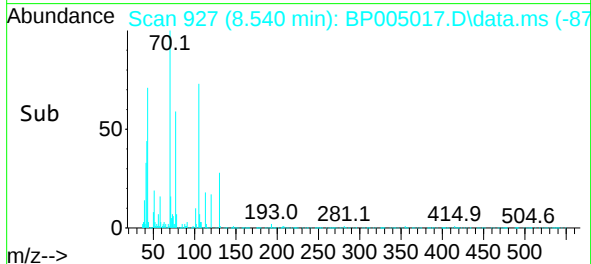
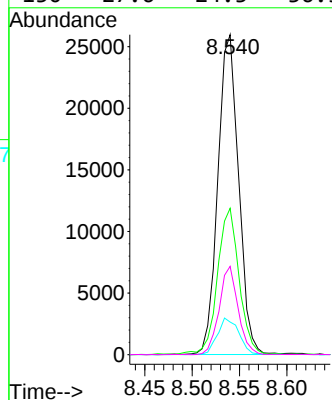
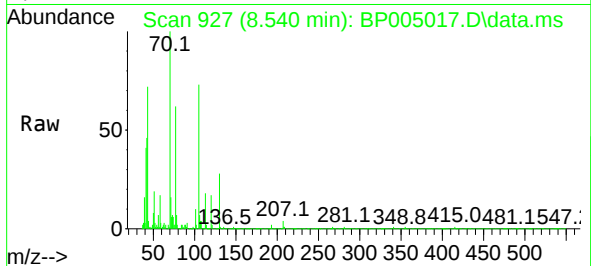




#19
n-Nitroso-di-n-propylamine
Concen: 21.06 ng
RT: 8.540 min Scan# 927
Delta R.T. 0.006 min
Lab File: BP005017.D
Acq: 22 Mar 2021 15:14

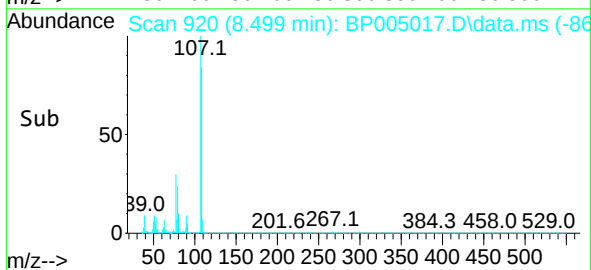
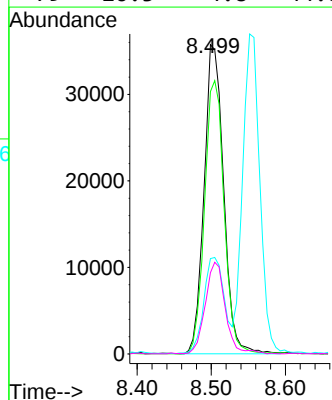
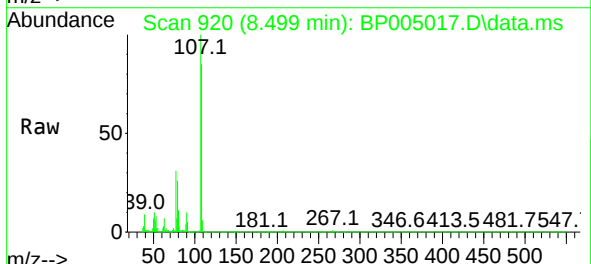
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

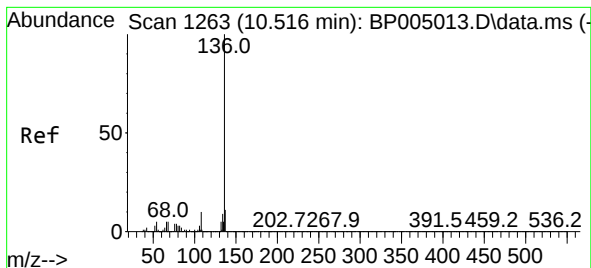
Tgt Ion: 70	Resp:	39616
Ion	Ratio	Lower Upper
70	100	
42	45.8	32.8 49.2
101	10.2	9.6 14.4
130	27.6	24.3 36.5



#20
3+4-Methylphenols
Concen: 20.87 ng
RT: 8.499 min Scan# 920
Delta R.T. 0.000 min
Lab File: BP005017.D
Acq: 22 Mar 2021 15:14

Tgt Ion: 107	Resp:	65745
Ion	Ratio	Lower Upper
107	100	
108	84.9	69.0 109.0
77	30.8	8.5 48.5
79	26.3	4.8 44.8

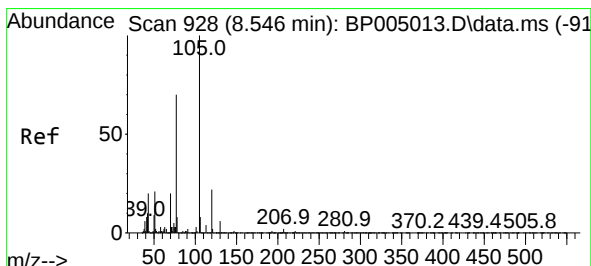
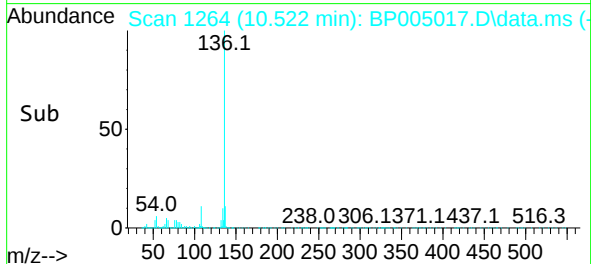
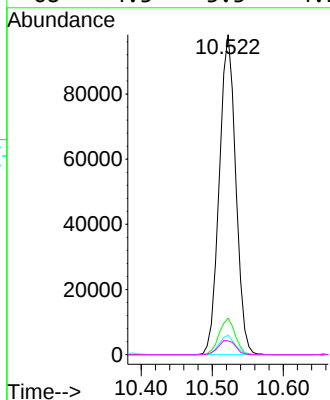
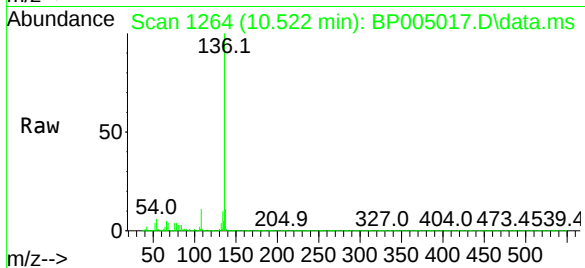




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.522 min Scan# 1264
Delta R.T. 0.006 min
Lab File: BP005017.D
Acq: 22 Mar 2021 15:14

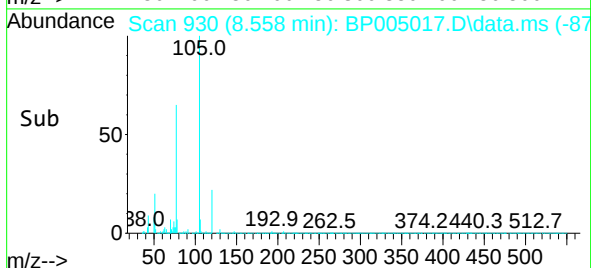
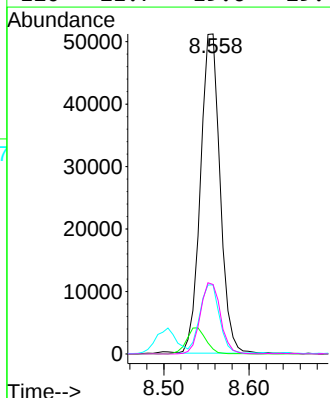
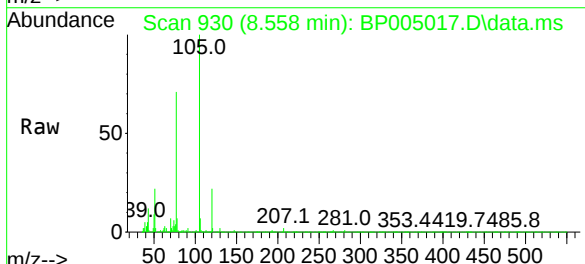
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

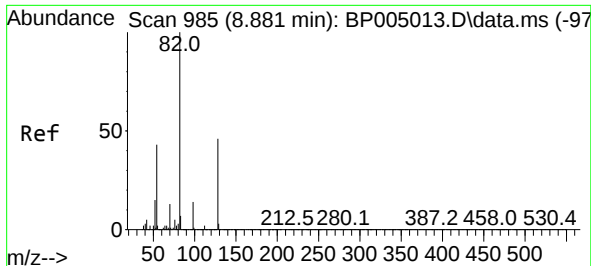
Tgt Ion:	136	Resp:	157443
Ion Ratio	Lower	Upper	
136	100		
137	11.4	8.6	13.0
54	6.1	3.6	5.4#
68	4.3	3.3	4.9



#22
Acetophenone
Concen: 20.05 ng
RT: 8.558 min Scan# 930
Delta R.T. 0.012 min
Lab File: BP005017.D
Acq: 22 Mar 2021 15:14

Tgt Ion:	105	Resp:	81649
Ion Ratio	Lower	Upper	
105	100		
71	1.6	2.6	3.8#
51	21.6	13.5	20.3#
120	21.7	19.6	29.4

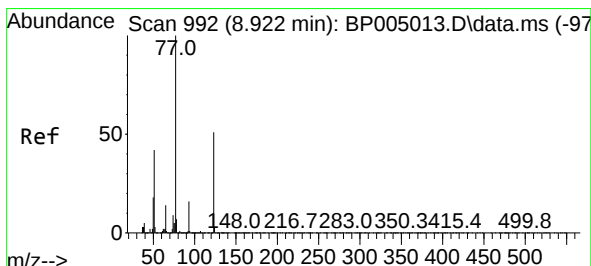
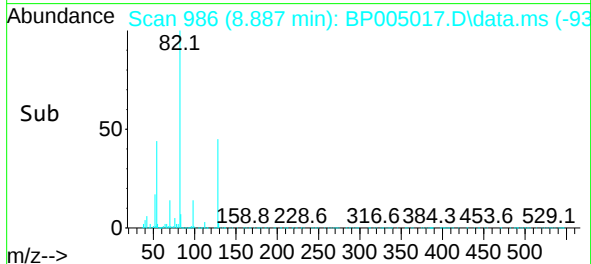
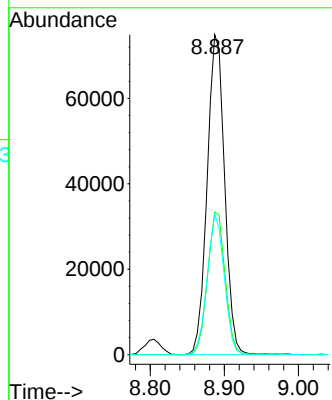
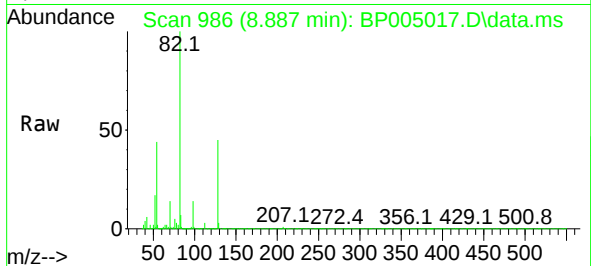




#23
Nitrobenzene-d5
Concen: 41.21 ng
RT: 8.887 min Scan# 986
Delta R.T. 0.006 min
Lab File: BP005017.D
Acq: 22 Mar 2021 15:14

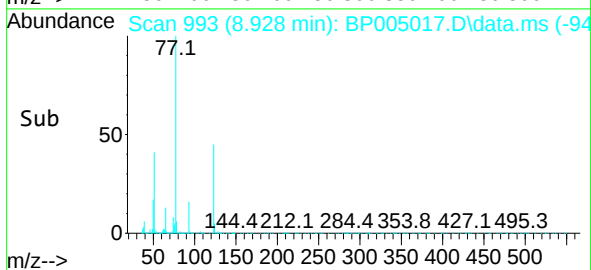
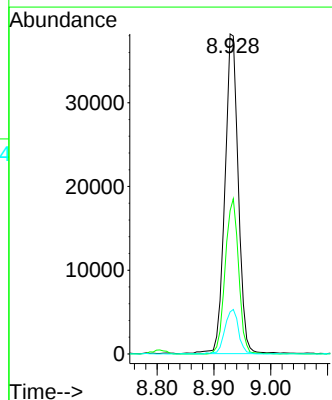
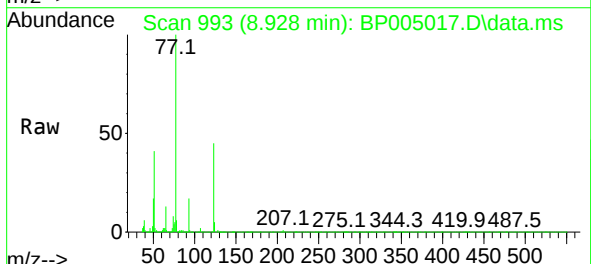
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

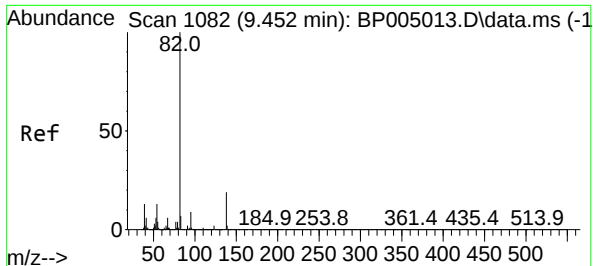
Tgt Ion: 82 Resp: 122709
Ion Ratio Lower Upper
82 100
128 44.6 45.6 68.4#
54 43.9 30.1 45.1



#24
Nitrobenzene
Concen: 20.34 ng
RT: 8.928 min Scan# 993
Delta R.T. 0.006 min
Lab File: BP005017.D
Acq: 22 Mar 2021 15:14

Tgt Ion: 77 Resp: 62874
Ion Ratio Lower Upper
77 100
123 44.8 48.6 72.8#
65 13.1 10.0 15.0

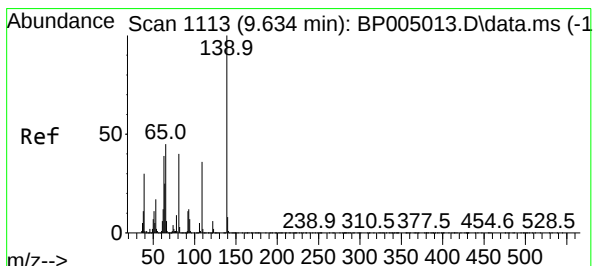
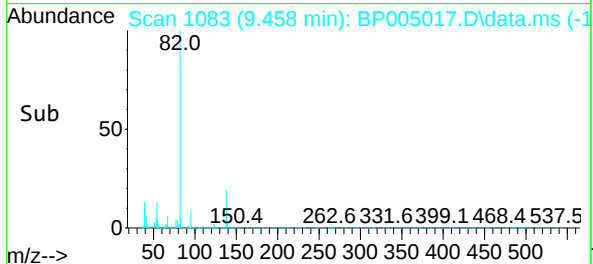
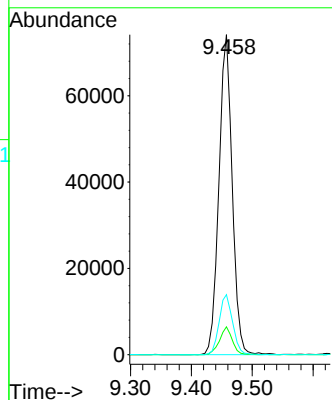
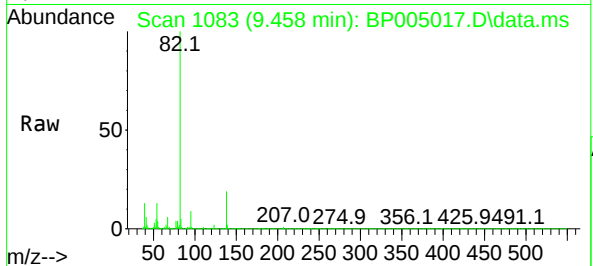




#25
Isophorone
Concen: 20.40 ng
RT: 9.458 min Scan# 1083
Delta R.T. 0.006 min
Lab File: BP005017.D
Acq: 22 Mar 2021 15:14

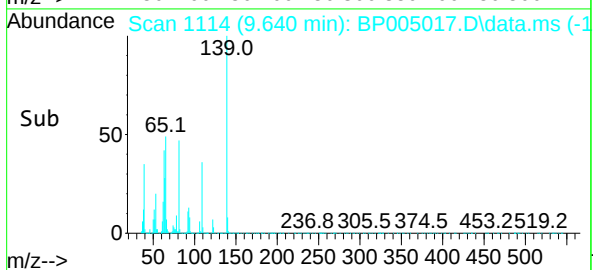
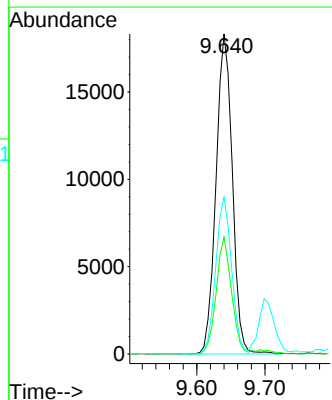
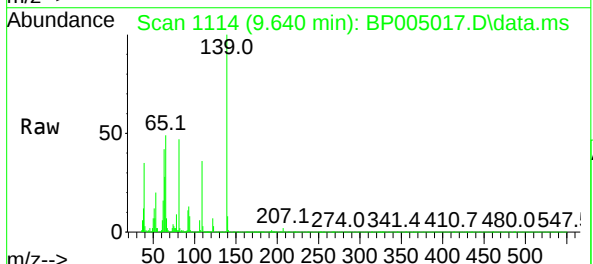
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

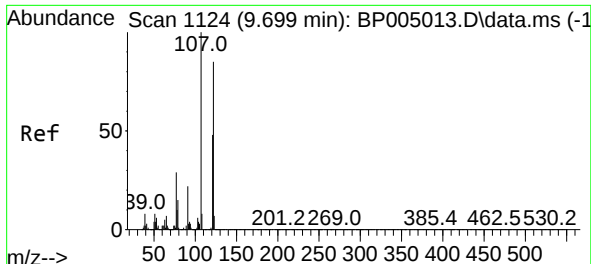
Tgt Ion: 82 Resp: 112318
Ion Ratio Lower Upper
82 100
95 8.7 6.4 9.6
138 18.7 18.7 28.1



#26
2-Nitrophenol
Concen: 20.11 ng
RT: 9.640 min Scan# 1114
Delta R.T. 0.006 min
Lab File: BP005017.D
Acq: 22 Mar 2021 15:14

Tgt Ion: 139 Resp: 30537
Ion Ratio Lower Upper
139 100
109 36.4 22.1 33.1#
65 48.9 26.5 39.7#





#27

2,4-Dimethylphenol

Concen: 19.88 ng

RT: 9.705 min Scan# 1125

Delta R.T. 0.006 min

Lab File: BP005017.D

Acq: 22 Mar 2021 15:14

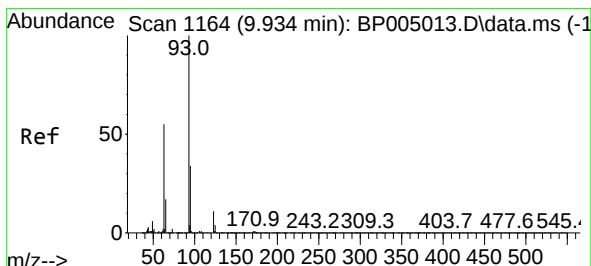
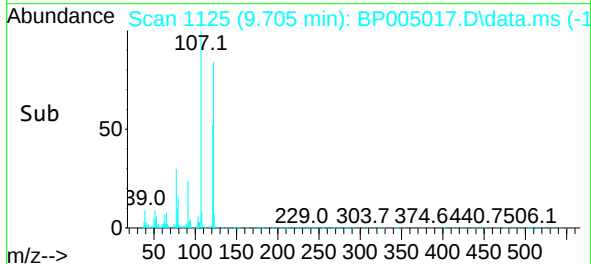
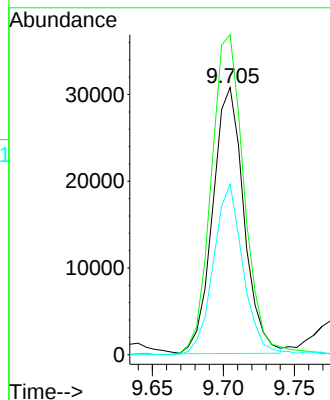
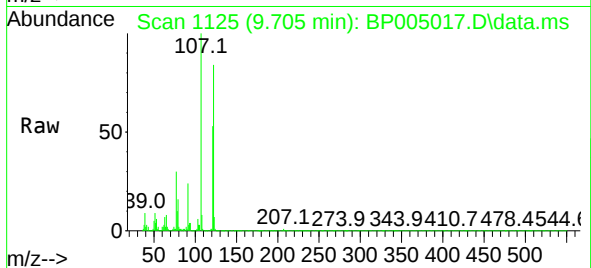
Tgt Ion:122 Resp: 46892

Ion Ratio Lower Upper

122 100

107 119.7 87.3 130.9

121 63.8 47.3 70.9



#28

bis(2-Chloroethoxy)methane

Concen: 20.32 ng

RT: 9.940 min Scan# 1165

Delta R.T. 0.006 min

Lab File: BP005017.D

Acq: 22 Mar 2021 15:14

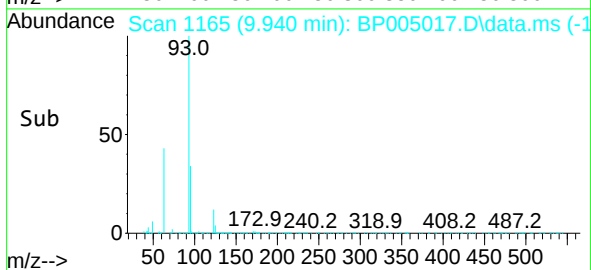
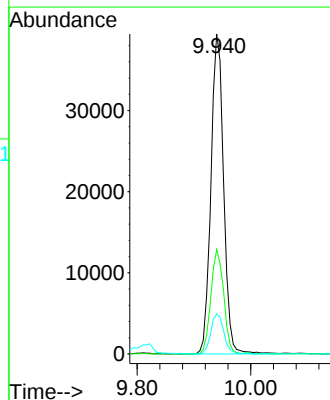
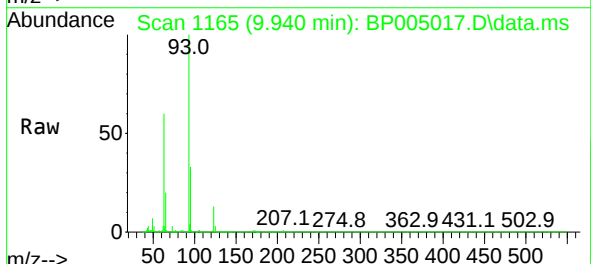
Tgt Ion: 93 Resp: 61008

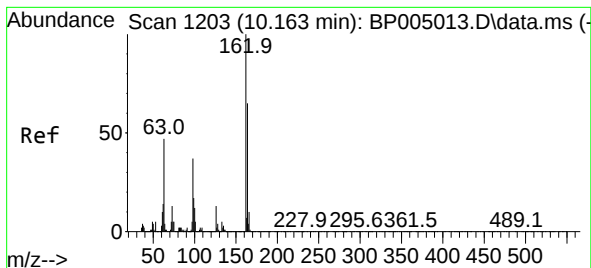
Ion Ratio Lower Upper

93 100

95 32.6 26.7 40.1

123 12.5 10.5 15.7

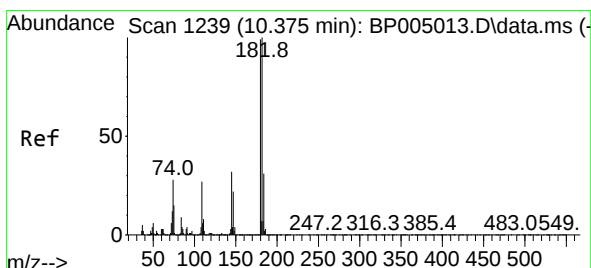
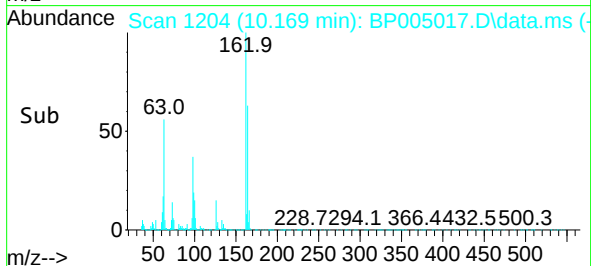
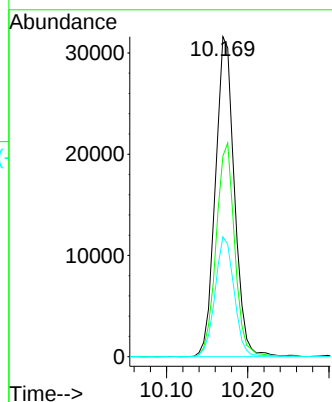
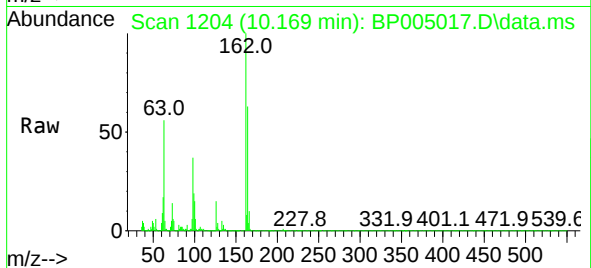




#29
2,4-Dichlorophenol
Concen: 19.65 ng
RT: 10.169 min Scan# 1204
Delta R.T. 0.006 min
Lab File: BP005017.D
Acq: 22 Mar 2021 15:14

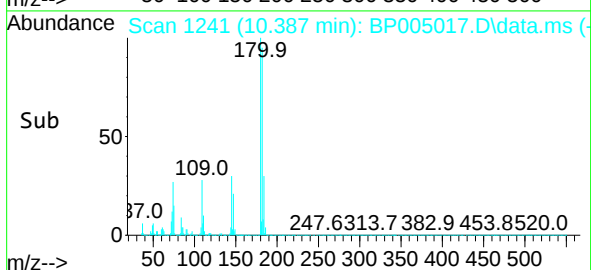
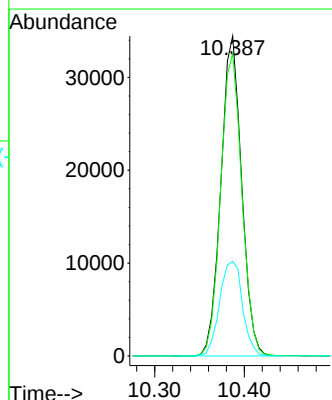
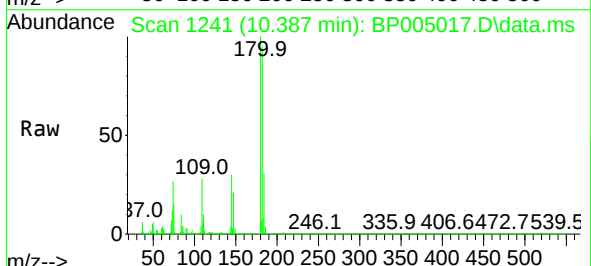
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

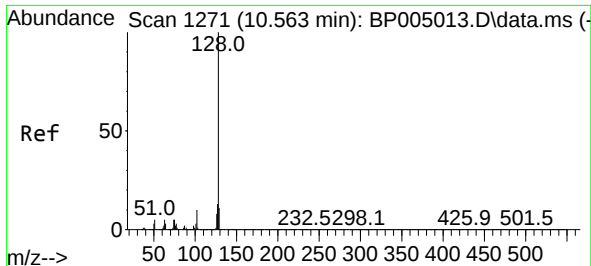
Tgt Ion:162 Resp: 51445
Ion Ratio Lower Upper
162 100
164 62.7 45.8 85.8
98 37.5 10.2 50.2



#30
1,2,4-Trichlorobenzene
Concen: 19.36 ng
RT: 10.387 min Scan# 1241
Delta R.T. 0.012 min
Lab File: BP005017.D
Acq: 22 Mar 2021 15:14

Tgt Ion:180 Resp: 55225
Ion Ratio Lower Upper
180 100
182 94.6 76.2 114.2
145 29.5 23.8 35.8

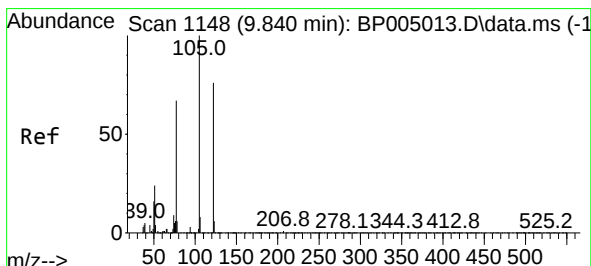
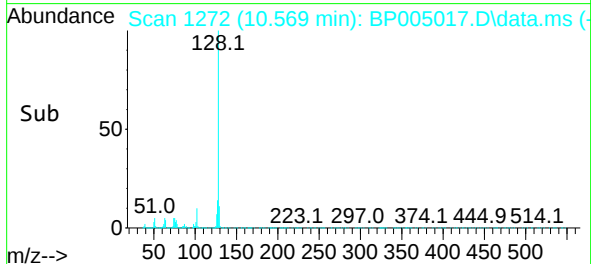
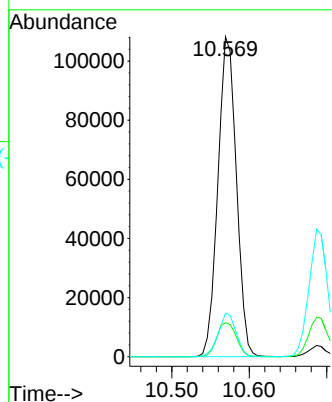
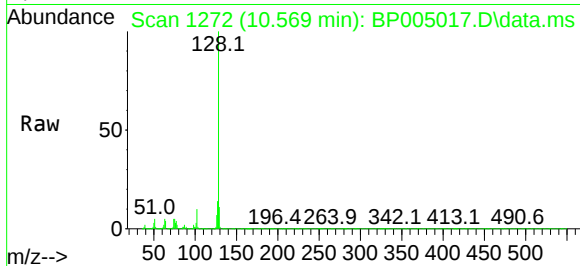




#31
Naphthalene
Concen: 19.80 ng
RT: 10.569 min Scan# 1272
Delta R.T. 0.006 min
Lab File: BP005017.D
Acq: 22 Mar 2021 15:14

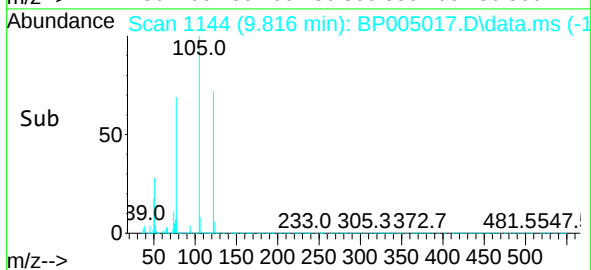
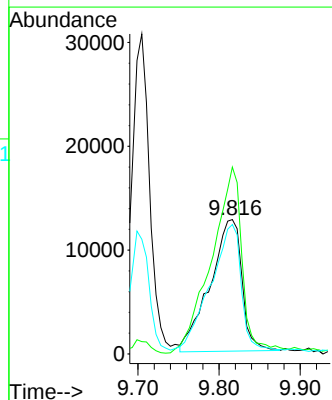
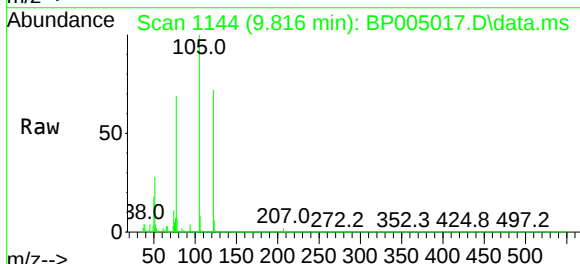
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

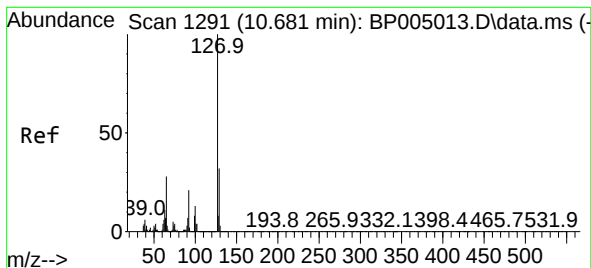
Tgt Ion:128 Resp: 179078
Ion Ratio Lower Upper
128 100
129 10.6 8.8 13.2
127 13.6 10.6 15.8



#32
Benzoic acid
Concen: 20.94 ng
RT: 9.816 min Scan# 1144
Delta R.T. -0.024 min
Lab File: BP005017.D
Acq: 22 Mar 2021 15:14

Tgt Ion:122 Resp: 34727
Ion Ratio Lower Upper
122 100
105 139.0 94.1 134.1#
77 96.3 50.1 90.1#

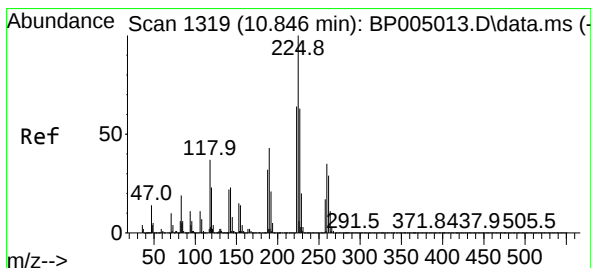
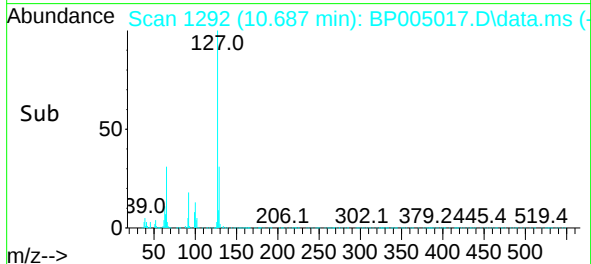
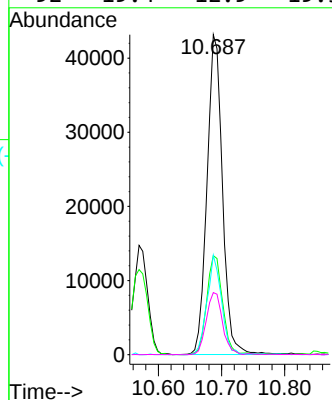
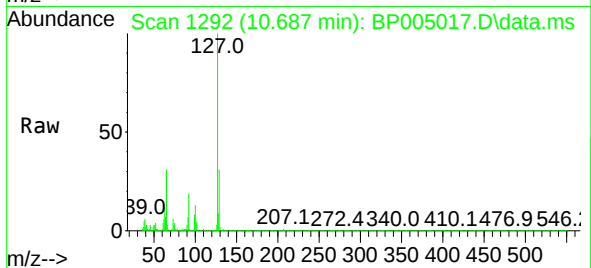




#33
4-Chloroaniline
Concen: 20.48 ng
RT: 10.687 min Scan# 1292
Delta R.T. 0.006 min
Lab File: BP005017.D
Acq: 22 Mar 2021 15:14

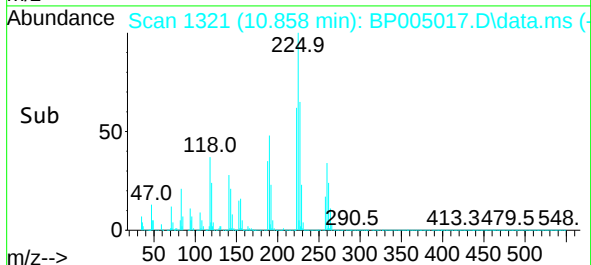
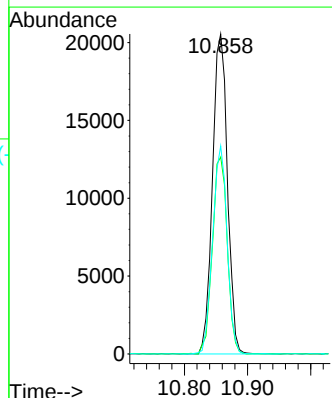
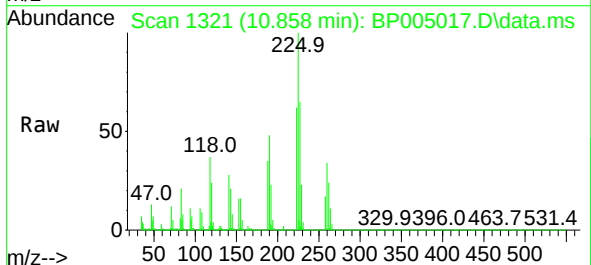
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

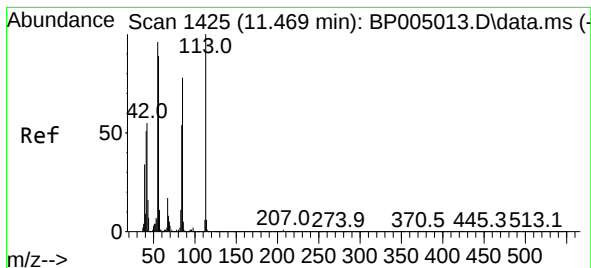
Tgt Ion:	127	Resp:	73610
Ion	Ratio	Lower	Upper
127	100		
129	31.0	25.7	38.5
65	31.1	17.3	25.9#
92	19.4	12.9	19.3#



#34
Hexachlorobutadiene
Concen: 19.51 ng
RT: 10.858 min Scan# 1321
Delta R.T. 0.012 min
Lab File: BP005017.D
Acq: 22 Mar 2021 15:14

Tgt Ion:	225	Resp:	33690
Ion	Ratio	Lower	Upper
225	100		
223	61.5	50.1	75.1
227	65.0	51.4	77.2

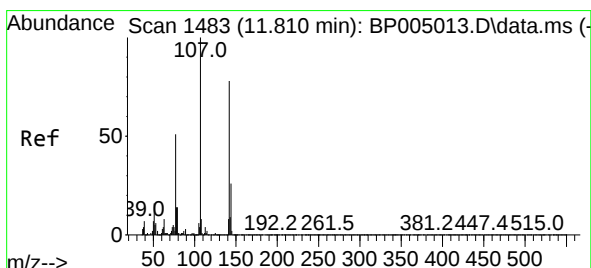
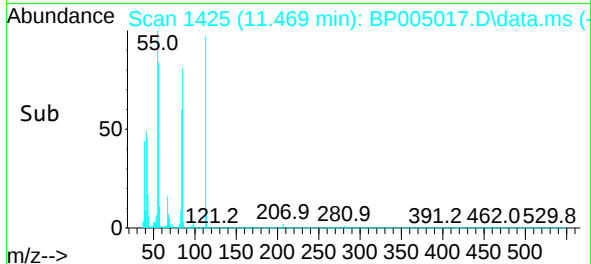
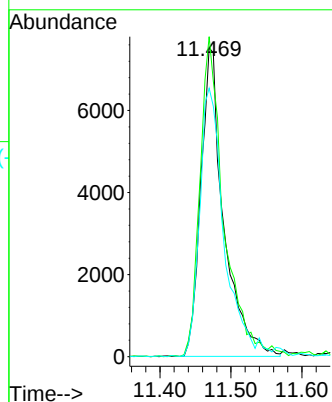
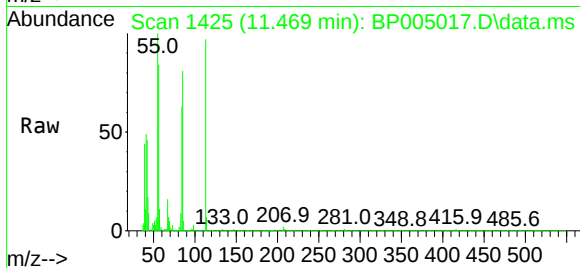




#35
Caprolactam
Concen: 20.59 ng
RT: 11.469 min Scan# 1425
Delta R.T. 0.000 min
Lab File: BP005017.D
Acq: 22 Mar 2021 15:14

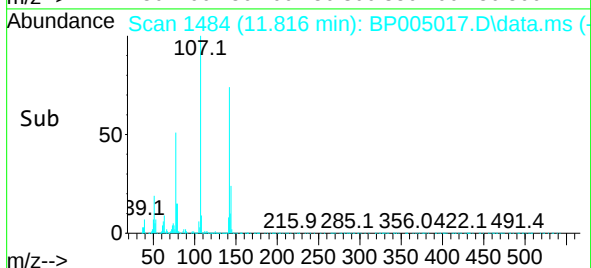
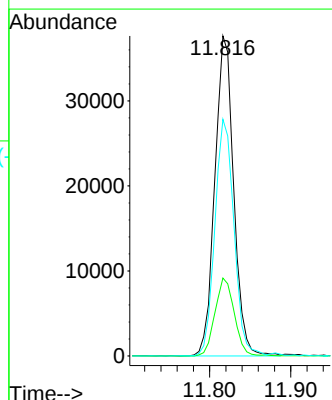
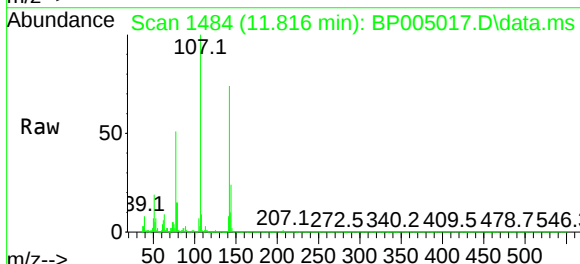
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

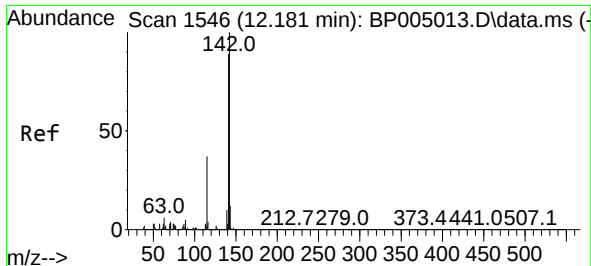
Tgt Ion:	113	Resp:	16981
Ion Ratio	Lower	Upper	
113	100		
55	103.6	77.3	117.3
56	86.9	55.9	95.9



#36
4-Chloro-3-methylphenol
Concen: 20.36 ng
RT: 11.816 min Scan# 1484
Delta R.T. 0.006 min
Lab File: BP005017.D
Acq: 22 Mar 2021 15:14

Tgt Ion:	107	Resp:	60806
Ion Ratio	Lower	Upper	
107	100		
144	24.3	22.7	34.1
142	74.0	70.7	106.1

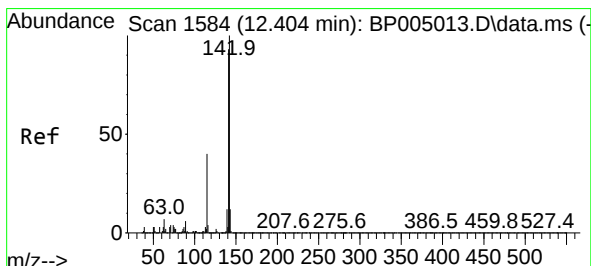
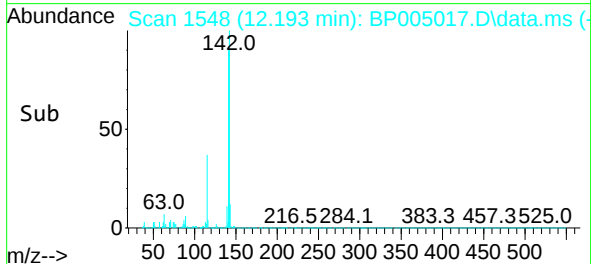
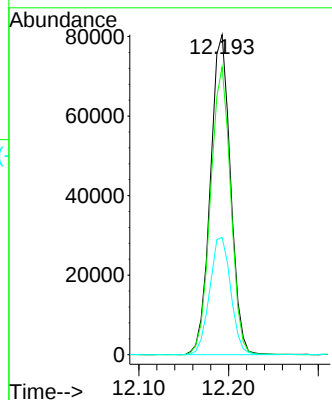
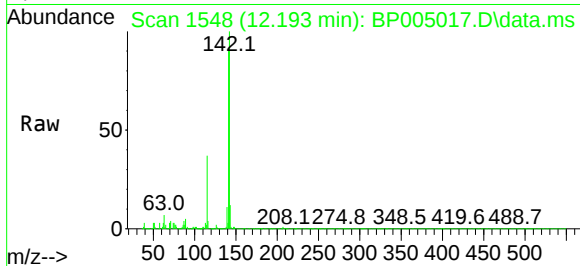




#37
2-Methylnaphthalene
Concen: 19.52 ng
RT: 12.193 min Scan# 1548
Delta R.T. 0.012 min
Lab File: BP005017.D
Acq: 22 Mar 2021 15:14

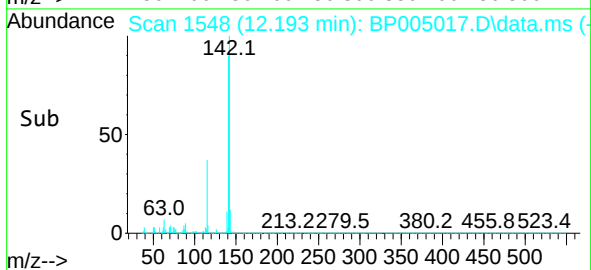
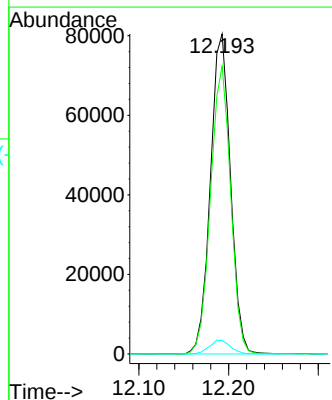
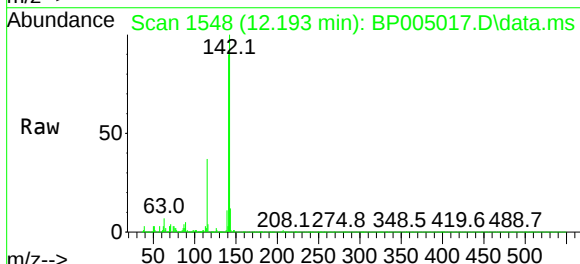
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

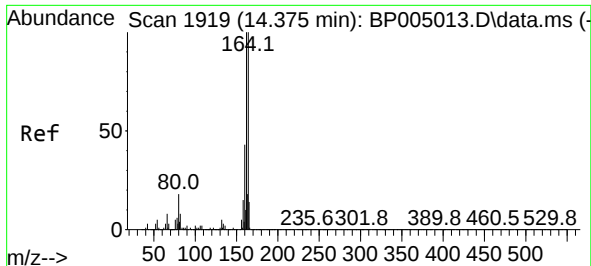
Tgt Ion:142 Resp: 125236
Ion Ratio Lower Upper
142 100
141 90.0 71.4 107.2
115 36.7 25.8 38.6



#38
1-Methylnaphthalene
Concen: 20.96 ng
RT: 12.193 min Scan# 1548
Delta R.T. -0.212 min
Lab File: BP005017.D
Acq: 22 Mar 2021 15:14

Tgt Ion:142 Resp: 125236
Ion Ratio Lower Upper
142 100
141 90.0 74.4 111.6
116 4.2 2.9 4.3

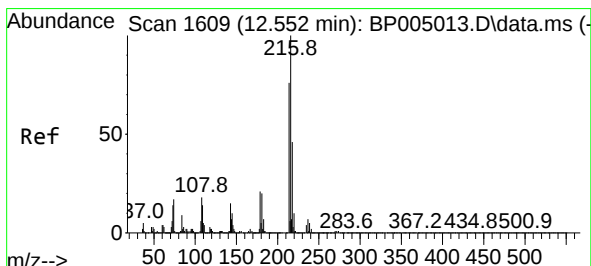
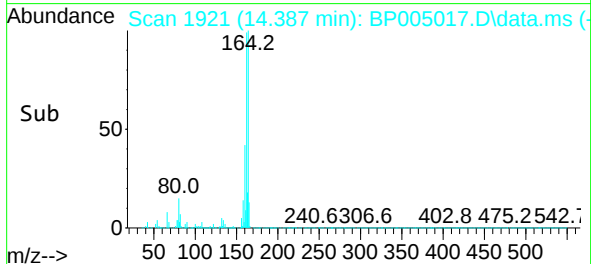
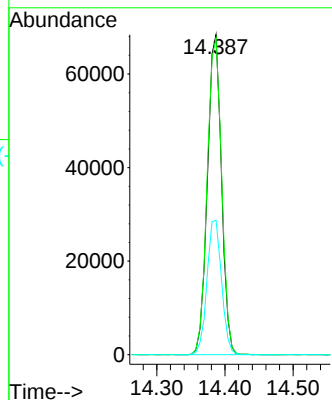
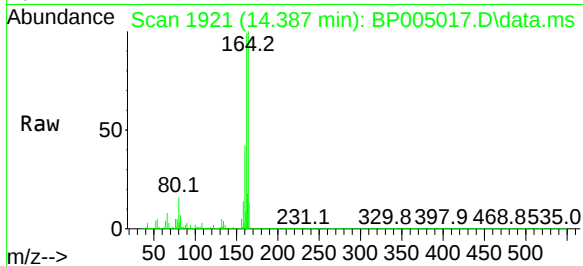




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.387 min Scan# 1921
Delta R.T. 0.012 min
Lab File: BP005017.D
Acq: 22 Mar 2021 15:14

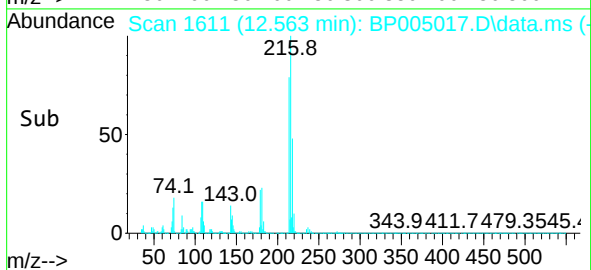
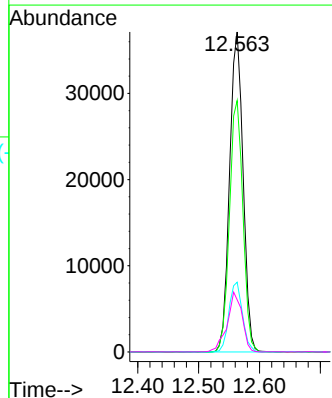
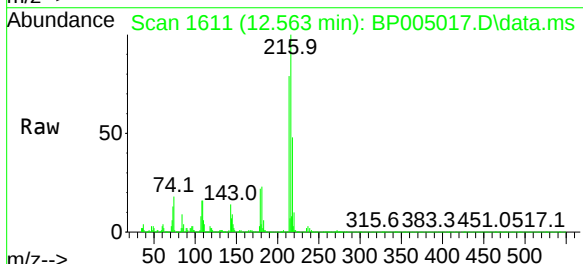
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

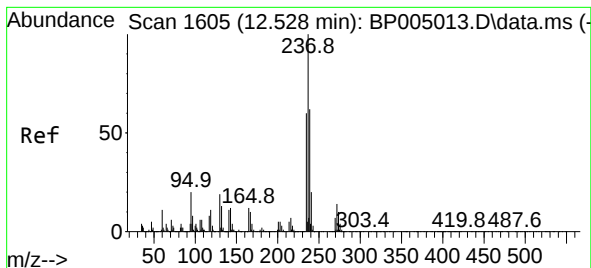
Tgt Ion:164 Resp: 98141
Ion Ratio Lower Upper
164 100
162 99.0 79.4 119.2
160 42.0 36.1 54.1



#40
1,2,4,5-Tetrachlorobenzene
Concen: 19.19 ng
RT: 12.563 min Scan# 1611
Delta R.T. 0.012 min
Lab File: BP005017.D
Acq: 22 Mar 2021 15:14

Tgt Ion:216 Resp: 57043
Ion Ratio Lower Upper
216 100
214 78.5 63.0 94.6
179 22.0 16.9 25.3
108 20.8 12.6 19.0#

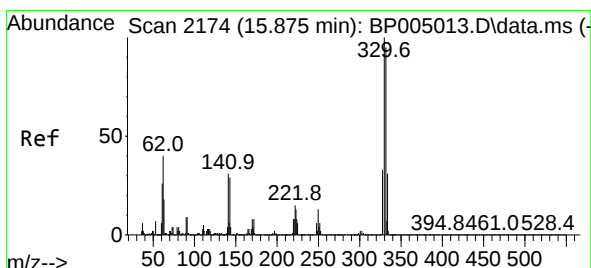
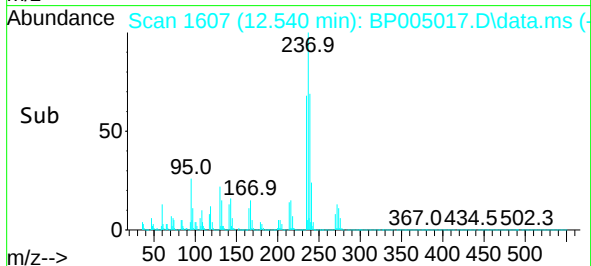
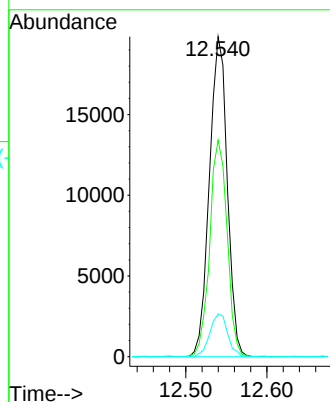
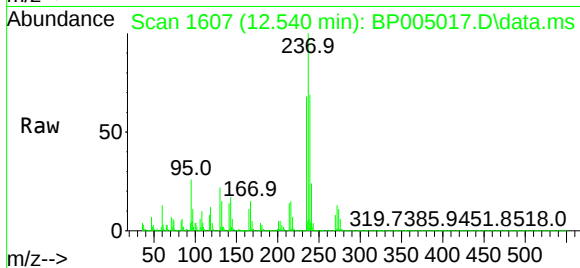




#41
Hexachlorocyclopentadiene
Concen: 18.13 ng
RT: 12.540 min Scan# 1607
Delta R.T. 0.012 min
Lab File: BP005017.D
Acq: 22 Mar 2021 15:14

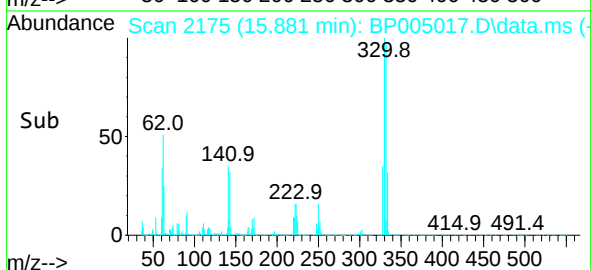
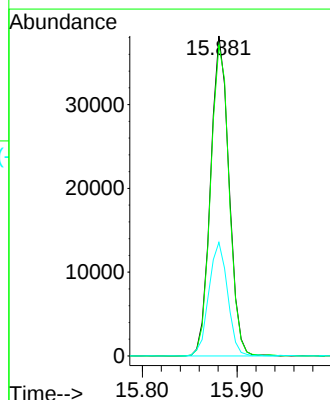
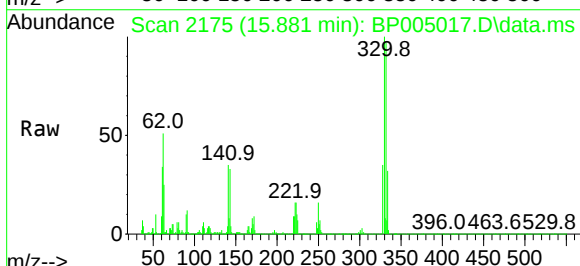
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

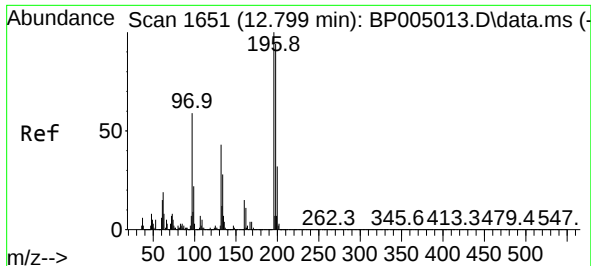
Tgt Ion:237	Resp:	30252
Ion Ratio	Lower	Upper
237	100	
235	67.7	43.2 83.2
272	13.4	0.0 33.3



#42
2,4,6-Tribromophenol
Concen: 36.63 ng
RT: 15.881 min Scan# 2175
Delta R.T. 0.006 min
Lab File: BP005017.D
Acq: 22 Mar 2021 15:14

Tgt Ion:330	Resp:	51393
Ion Ratio	Lower	Upper
330	100	
332	98.2	77.1 115.7
141	36.2	23.4 35.2#

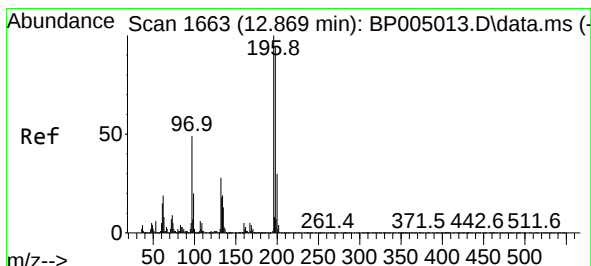
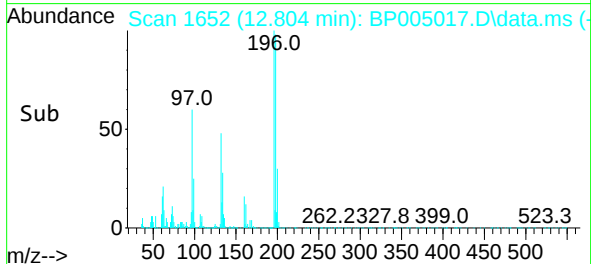
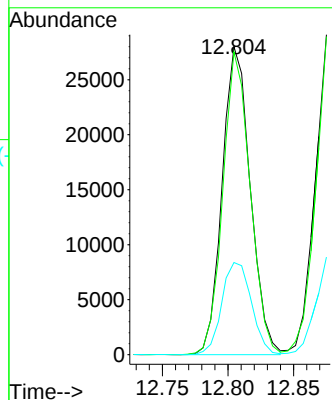
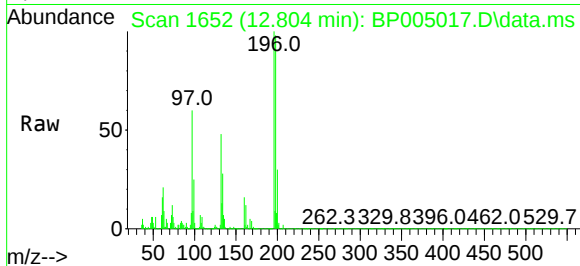




#43
2,4,6-Trichlorophenol
Concen: 19.68 ng
RT: 12.804 min Scan# 1652
Delta R.T. 0.006 min
Lab File: BP005017.D
Acq: 22 Mar 2021 15:14

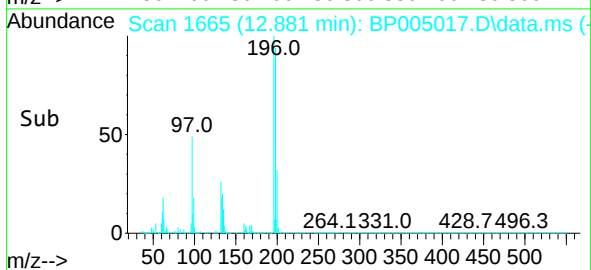
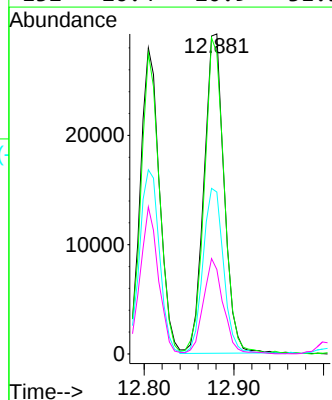
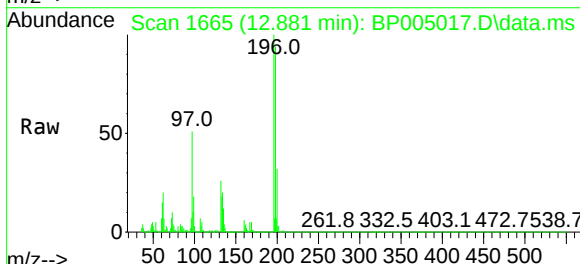
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

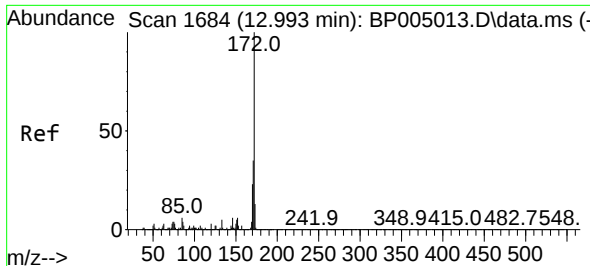
Tgt Ion:196 Resp: 41776
Ion Ratio Lower Upper
196 100
198 98.3 77.0 115.6
200 29.9 25.1 37.7



#44
2,4,5-Trichlorophenol
Concen: 19.82 ng
RT: 12.881 min Scan# 1665
Delta R.T. 0.012 min
Lab File: BP005017.D
Acq: 22 Mar 2021 15:14

Tgt Ion:196 Resp: 45444
Ion Ratio Lower Upper
196 100
198 94.1 77.3 115.9
97 50.6 31.0 46.4#
132 26.4 20.9 31.3

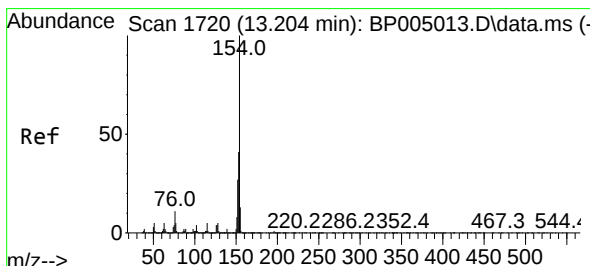
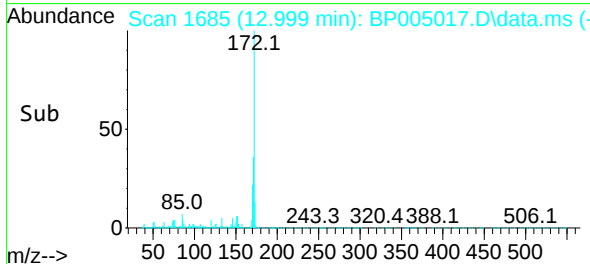
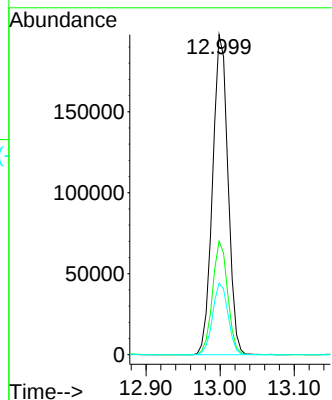
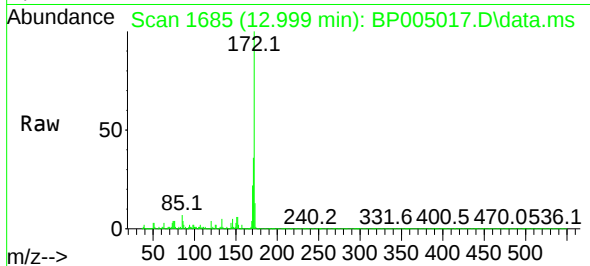




#45
2-Fluorobiphenyl
Concen: 39.38 ng
RT: 12.999 min Scan# 1685
Delta R.T. 0.006 min
Lab File: BP005017.D
Acq: 22 Mar 2021 15:14

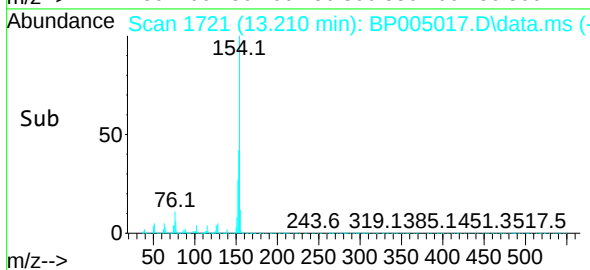
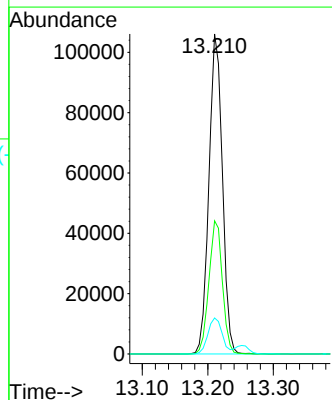
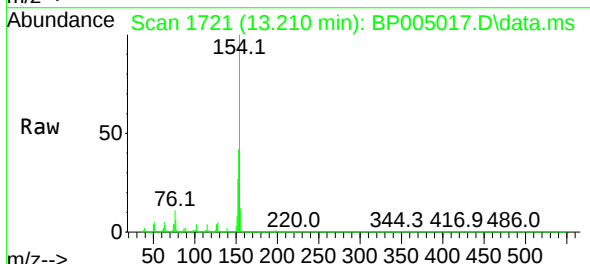
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

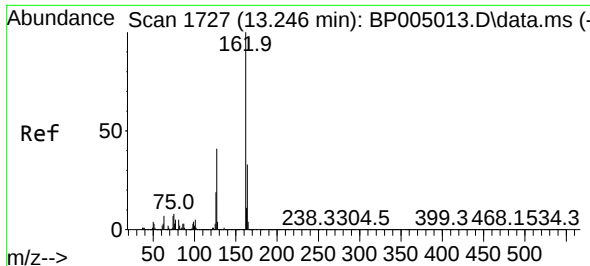
Tgt Ion:172 Resp: 284586
Ion Ratio Lower Upper
172 100
171 35.5 28.5 42.7
170 22.4 19.2 28.8



#46
1,1'-Biphenyl
Concen: 19.66 ng
RT: 13.210 min Scan# 1721
Delta R.T. 0.006 min
Lab File: BP005017.D
Acq: 22 Mar 2021 15:14

Tgt Ion:154 Resp: 151638
Ion Ratio Lower Upper
154 100
153 41.6 20.4 60.4
76 11.2 0.0 29.3

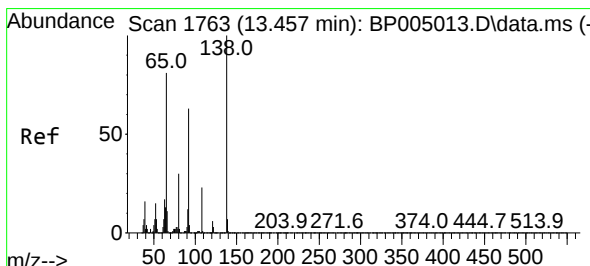
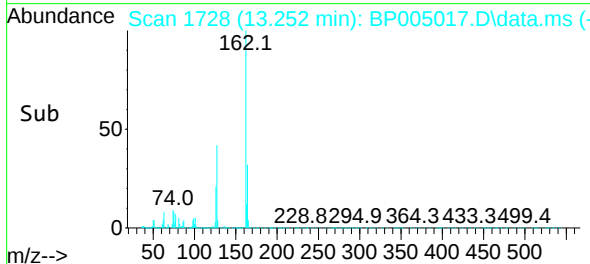
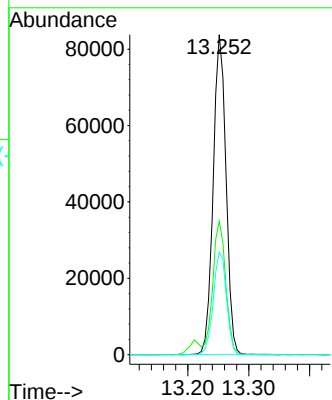
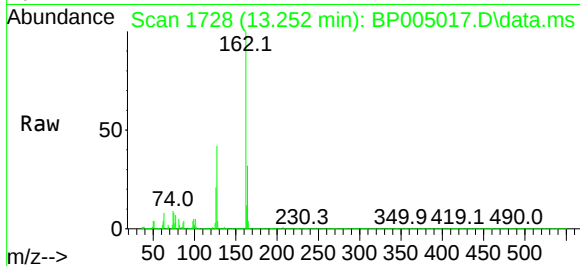




#47
2-Chloronaphthalene
Concen: 19.81 ng
RT: 13.252 min Scan# 1728
Delta R.T. 0.006 min
Lab File: BP005017.D
Acq: 22 Mar 2021 15:14

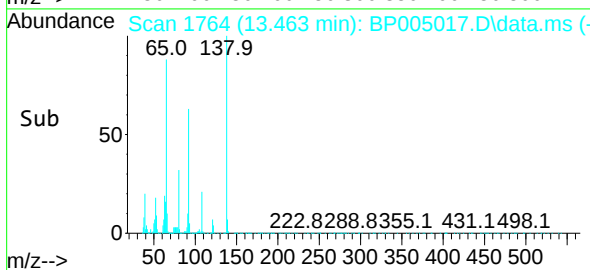
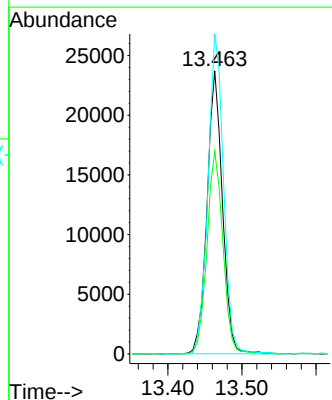
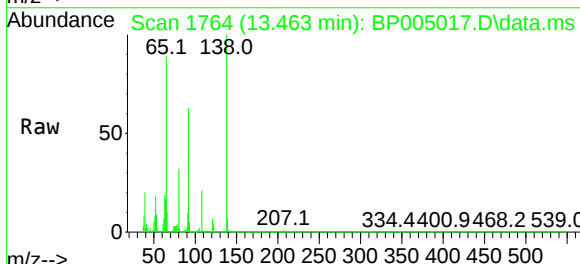
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

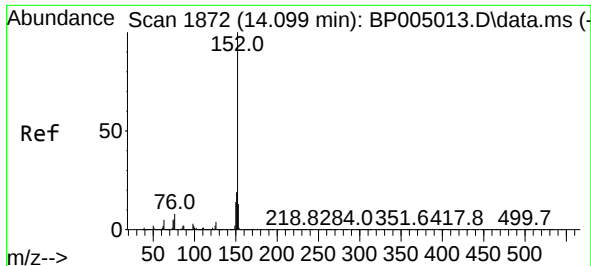
Tgt Ion:162 Resp: 122612
Ion Ratio Lower Upper
162 100
127 41.7 29.9 44.9
164 32.0 26.1 39.1



#48
2-Nitroaniline
Concen: 20.92 ng
RT: 13.463 min Scan# 1764
Delta R.T. 0.006 min
Lab File: BP005017.D
Acq: 22 Mar 2021 15:14

Tgt Ion: 65 Resp: 34314
Ion Ratio Lower Upper
65 100
92 71.4 70.6 106.0
138 113.0 133.6 200.4#

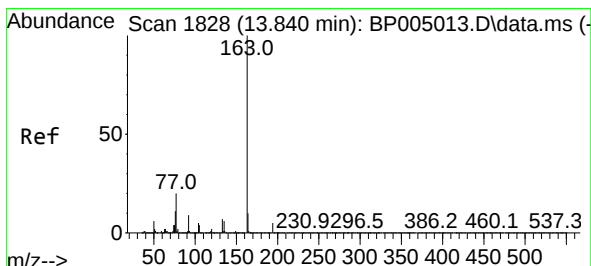
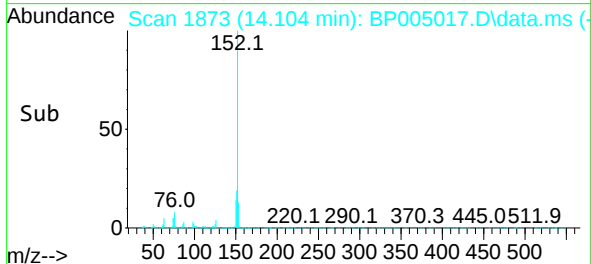
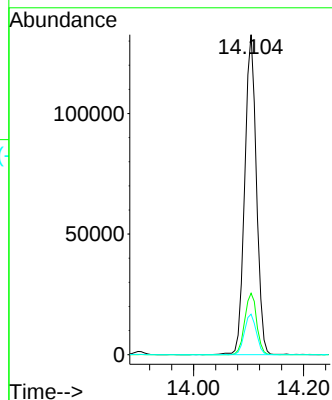
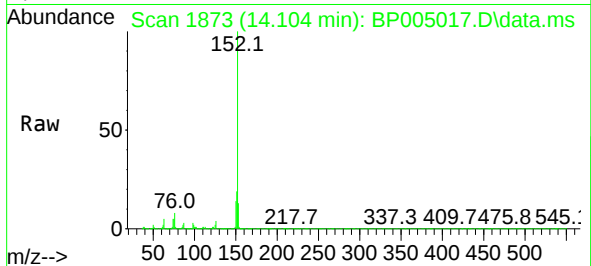




#49
Acenaphthylene
Concen: 19.80 ng
RT: 14.104 min Scan# 1873
Delta R.T. 0.006 min
Lab File: BP005017.D
Acq: 22 Mar 2021 15:14

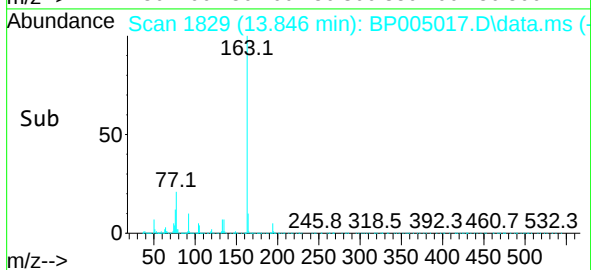
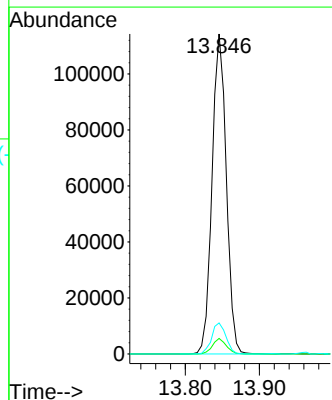
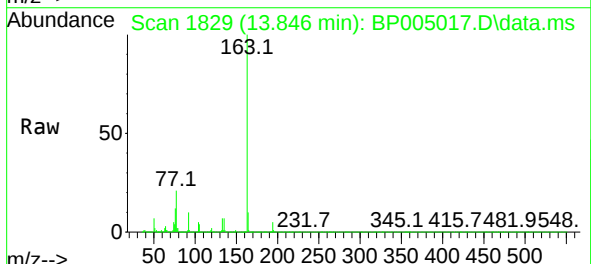
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

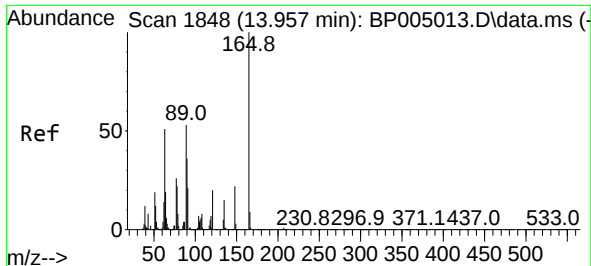
Tgt Ion:	152	Resp:	194866
Ion Ratio	Lower	Upper	
152	100		
151	19.2	15.9	23.9
153	12.7	10.5	15.7



#50
Dimethylphthalate
Concen: 19.81 ng
RT: 13.846 min Scan# 1829
Delta R.T. 0.006 min
Lab File: BP005017.D
Acq: 22 Mar 2021 15:14

Tgt Ion:	163	Resp:	152429
Ion Ratio	Lower	Upper	
163	100		
194	4.9	3.3	4.9
164	9.7	8.2	12.2

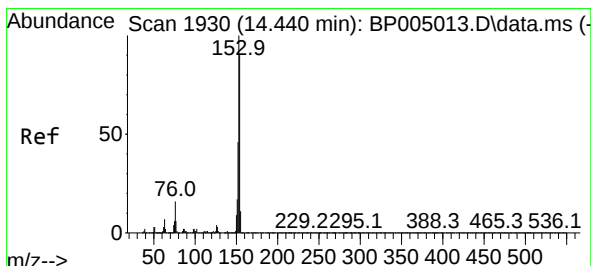
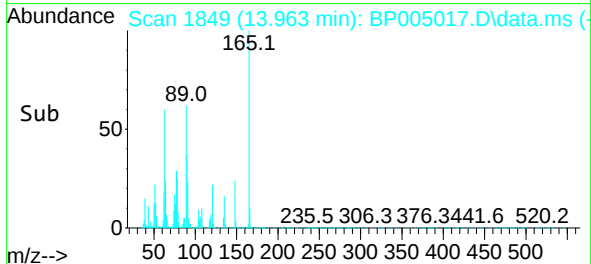
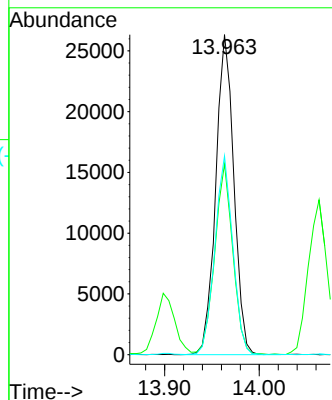
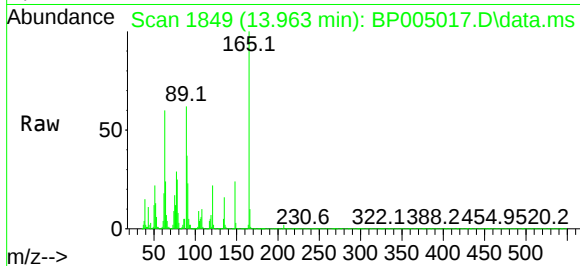




#51
2,6-Dinitrotoluene
Concen: 19.89 ng
RT: 13.963 min Scan# 1849
Delta R.T. 0.006 min
Lab File: BP005017.D
Acq: 22 Mar 2021 15:14

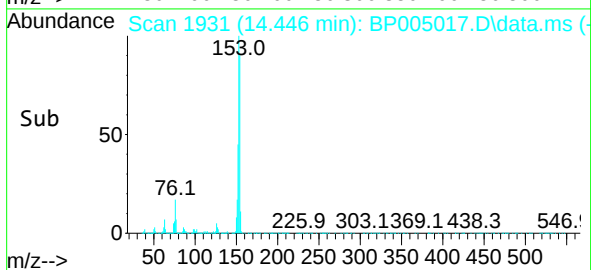
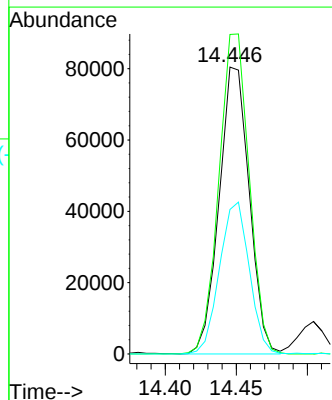
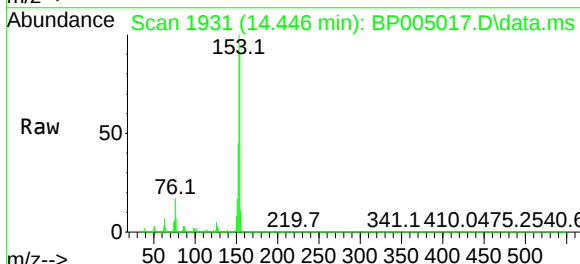
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

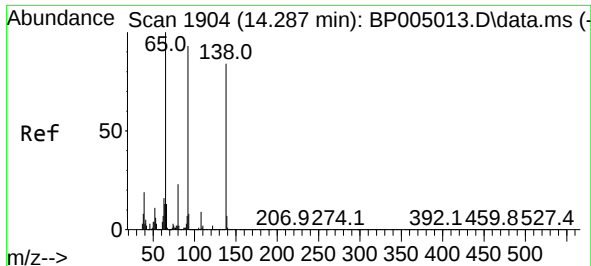
Tgt Ion:165 Resp: 34977
Ion Ratio Lower Upper
165 100
63 59.6 27.8 41.6#
89 62.1 34.6 52.0#



#52
Acenaphthene
Concen: 19.68 ng
RT: 14.446 min Scan# 1931
Delta R.T. 0.006 min
Lab File: BP005017.D
Acq: 22 Mar 2021 15:14

Tgt Ion:154 Resp: 118866
Ion Ratio Lower Upper
154 100
153 111.4 91.0 136.6
152 50.3 43.0 64.6

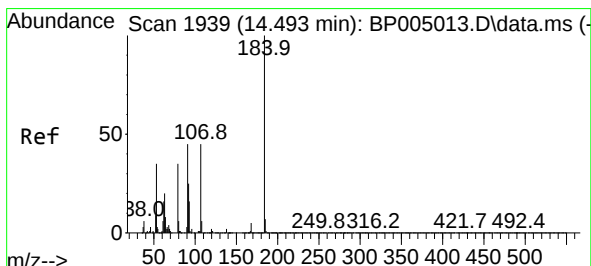
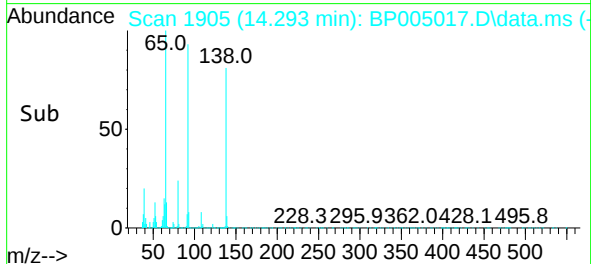
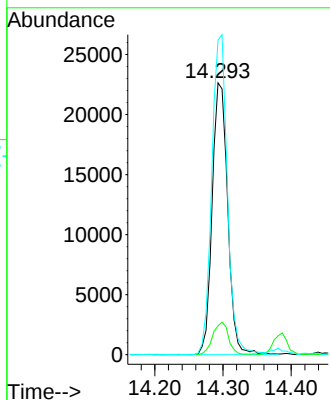
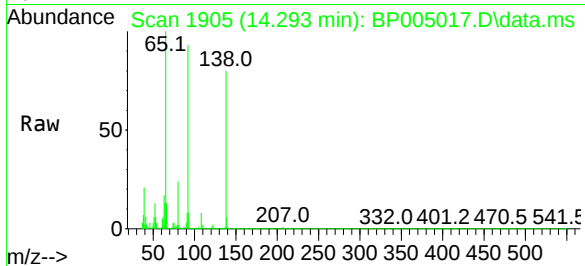




#53
3-Nitroaniline
Concen: 20.60 ng
RT: 14.293 min Scan# 1905
Delta R.T. 0.006 min
Lab File: BP005017.D
Acq: 22 Mar 2021 15:14

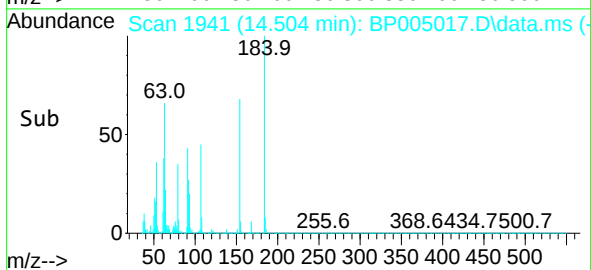
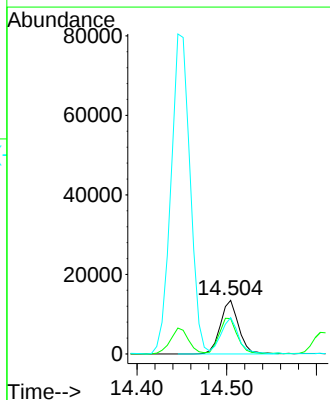
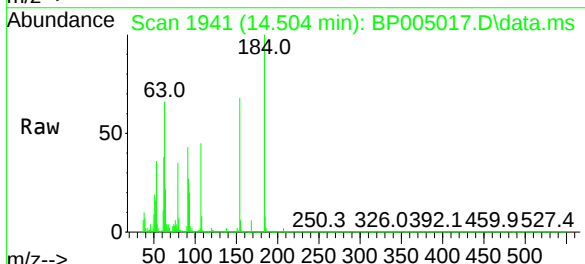
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

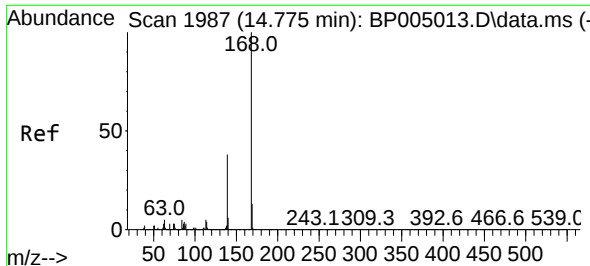
Tgt Ion:138 Resp: 35939
Ion Ratio Lower Upper
138 100
108 10.6 7.5 11.3
92 115.8 75.0 112.6#



#54
2,4-Dinitrophenol
Concen: 19.52 ng
RT: 14.504 min Scan# 1941
Delta R.T. 0.012 min
Lab File: BP005017.D
Acq: 22 Mar 2021 15:14

Tgt Ion:184 Resp: 19084
Ion Ratio Lower Upper
184 100
63 65.9 32.3 48.5#
154 67.6 49.1 73.7

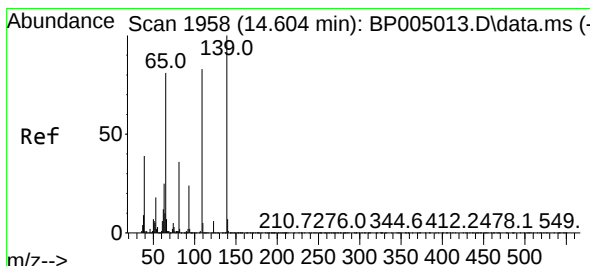
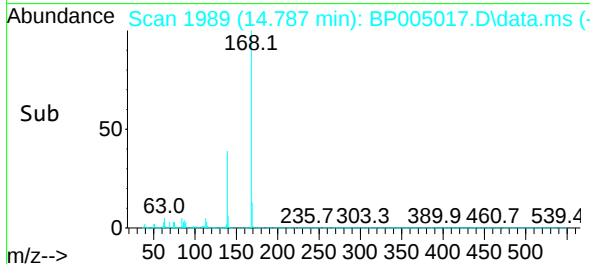
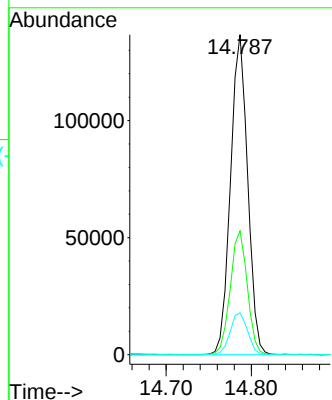
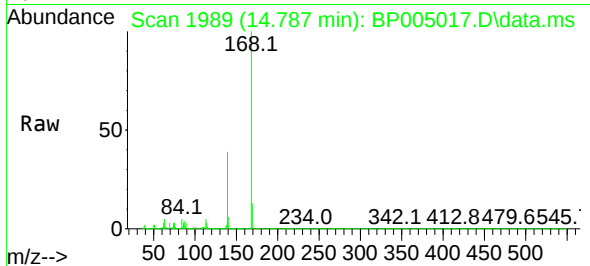




#55
Dibenzofuran
Concen: 19.79 ng
RT: 14.787 min Scan# 1989
Delta R.T. 0.012 min
Lab File: BP005017.D
Acq: 22 Mar 2021 15:14

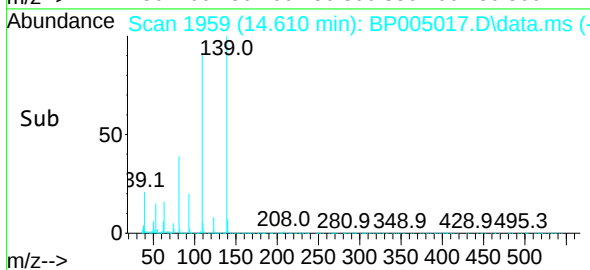
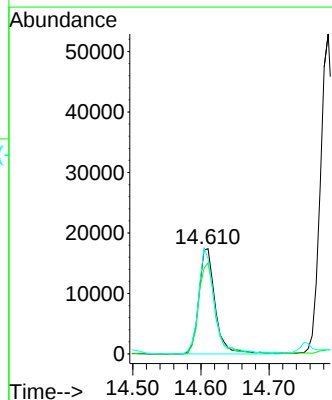
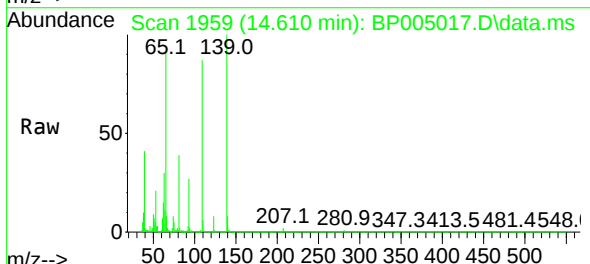
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

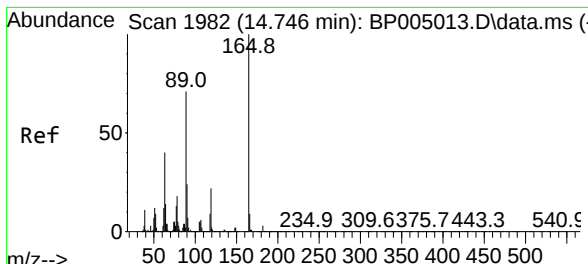
Tgt Ion:168 Resp: 191255
Ion Ratio Lower Upper
168 100
139 38.7 29.1 43.7
169 13.1 10.4 15.6



#56
4-Nitrophenol
Concen: 21.02 ng
RT: 14.610 min Scan# 1959
Delta R.T. 0.006 min
Lab File: BP005017.D
Acq: 22 Mar 2021 15:14

Tgt Ion:139 Resp: 29158
Ion Ratio Lower Upper
139 100
109 86.5 44.6 84.6#
65 90.6 41.6 81.6#

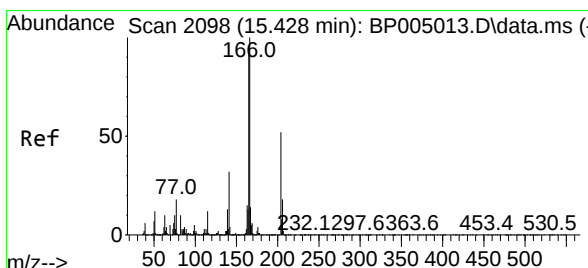
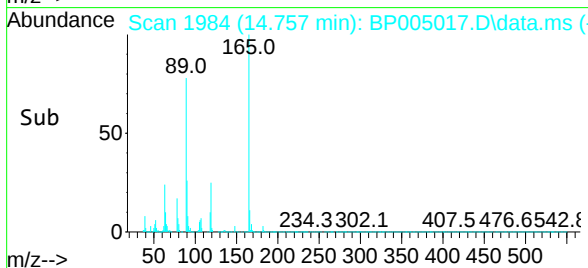
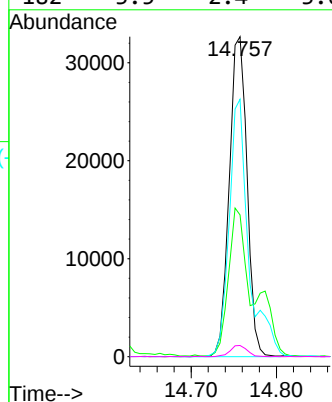
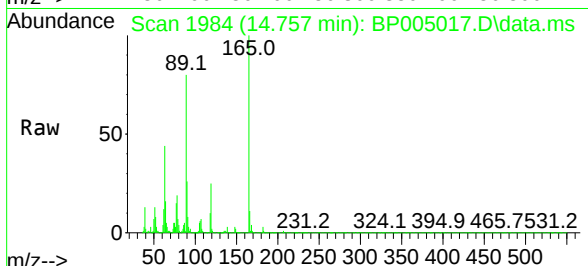




#57
2,4-Dinitrotoluene
Concen: 19.84 ng
RT: 14.757 min Scan# 1984
Delta R.T. 0.012 min
Lab File: BP005017.D
Acq: 22 Mar 2021 15:14

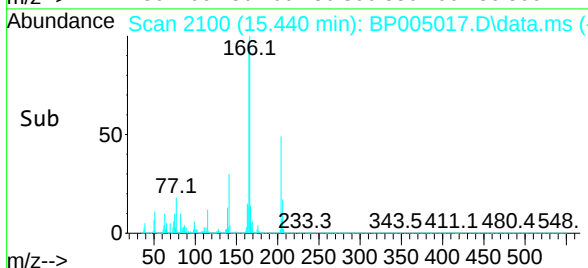
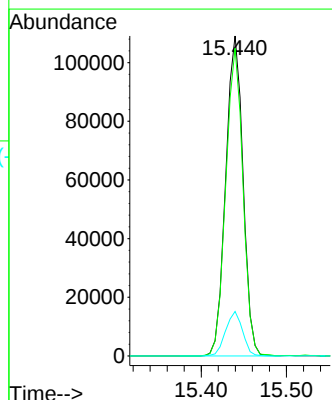
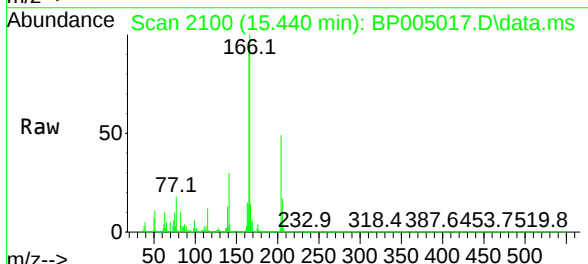
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

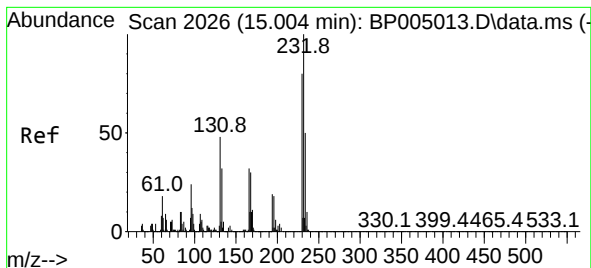
Tgt Ion:	165	Resp:	47364
Ion Ratio	Lower	Upper	
165	100		
63	44.3	20.6	31.0#
89	80.5	42.6	63.8#
182	3.5	2.4	3.6



#58
Fluorene
Concen: 19.59 ng
RT: 15.440 min Scan# 2100
Delta R.T. 0.012 min
Lab File: BP005017.D
Acq: 22 Mar 2021 15:14

Tgt Ion:	166	Resp:	153891
Ion Ratio	Lower	Upper	
166	100		
165	96.1	77.8	116.8
167	13.9	11.0	16.4

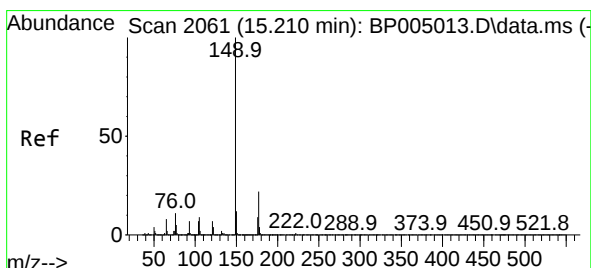
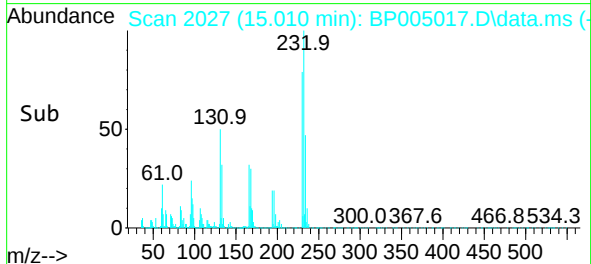
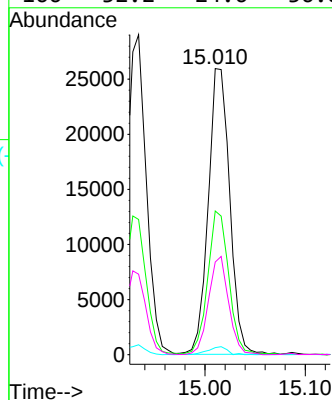
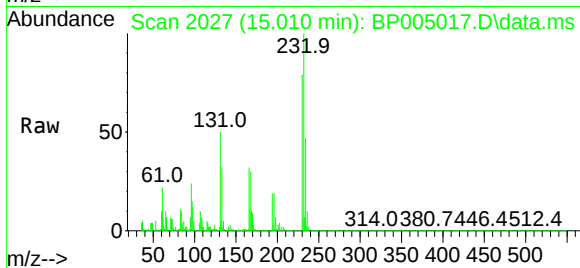




#59
2,3,4,6-Tetrachlorophenol
Concen: 19.12 ng
RT: 15.010 min Scan# 2027
Delta R.T. 0.006 min
Lab File: BP005017.D
Acq: 22 Mar 2021 15:14

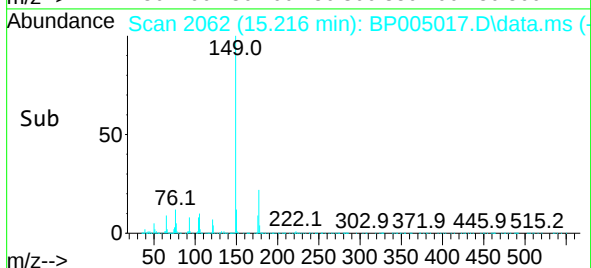
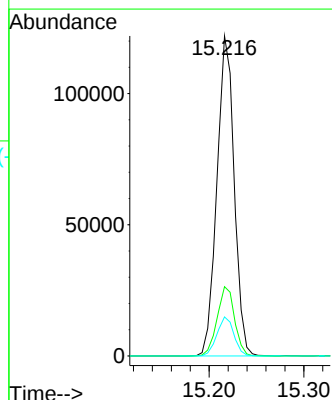
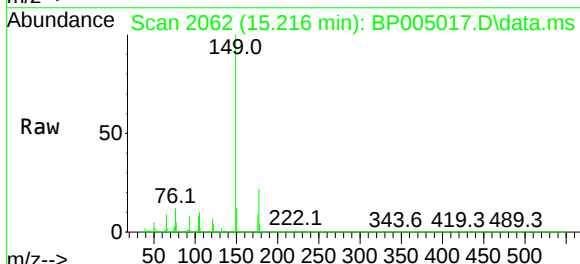
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

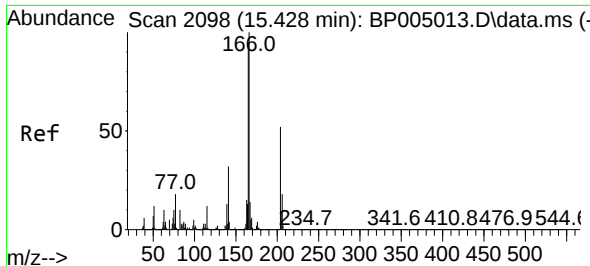
Tgt Ion:232	Resp:	38687
Ion Ratio	Lower	Upper
232	100	
131	49.4	34.1 51.1
130	2.5	1.8 2.8
166	32.2	24.6 36.8



#60
Diethylphthalate
Concen: 19.99 ng
RT: 15.216 min Scan# 2062
Delta R.T. 0.006 min
Lab File: BP005017.D
Acq: 22 Mar 2021 15:14

Tgt Ion:149	Resp:	154434
Ion Ratio	Lower	Upper
149	100	
177	21.6	18.0 27.0
150	12.2	10.0 15.0

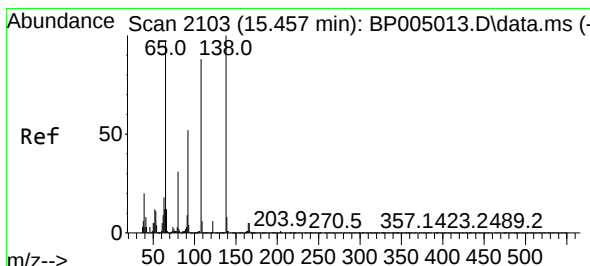
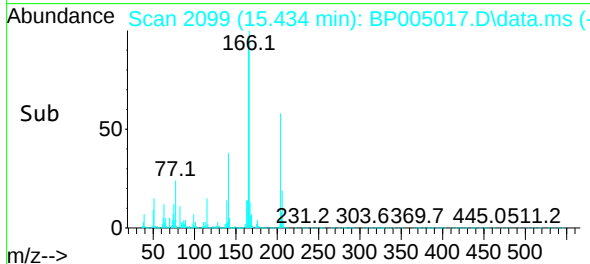
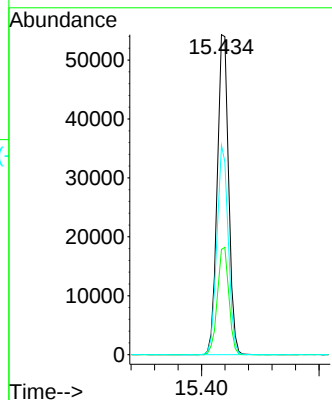
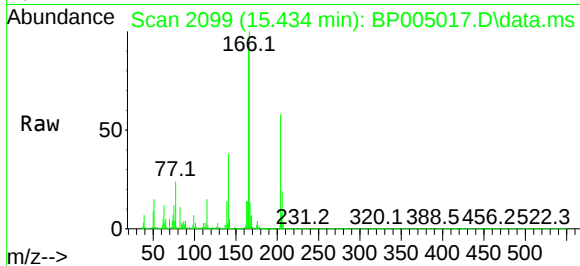




#61
4-Chlorophenyl-phenylether
Concen: 19.00 ng
RT: 15.434 min Scan# 2099
Delta R.T. 0.006 min
Lab File: BP005017.D
Acq: 22 Mar 2021 15:14

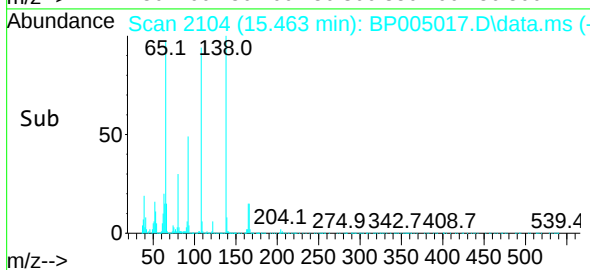
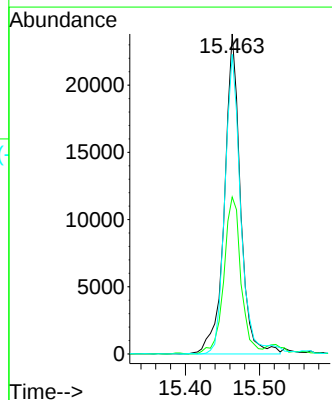
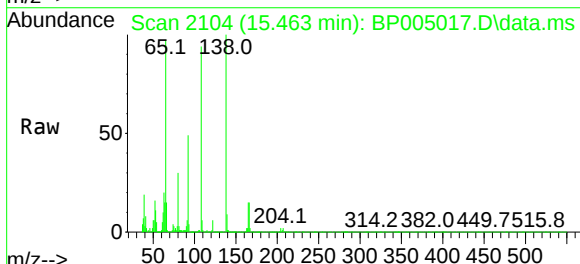
Instrument :
BNA_P
ClientSampleId :
SSTDICC020

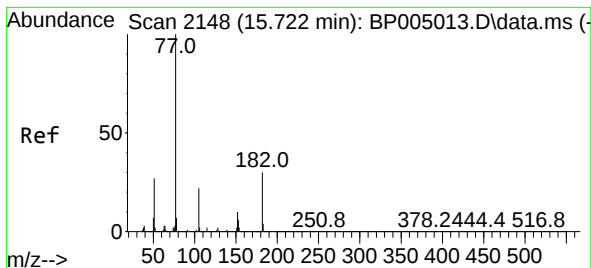
Tgt Ion:204 Resp: 73018
Ion Ratio Lower Upper
204 100
206 32.9 25.9 38.9
141 65.4 46.5 69.7



#62
4-Nitroaniline
Concen: 19.73 ng
RT: 15.463 min Scan# 2104
Delta R.T. 0.006 min
Lab File: BP005017.D
Acq: 22 Mar 2021 15:14

Tgt Ion:138 Resp: 35742
Ion Ratio Lower Upper
138 100
92 49.1 20.7 60.7
108 93.6 47.8 87.8#

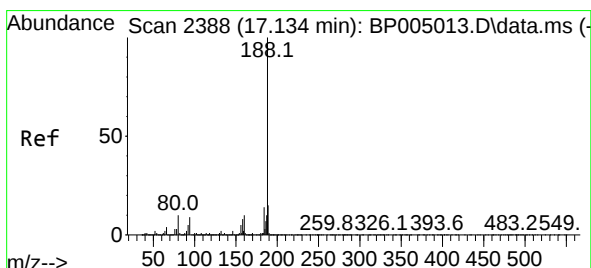
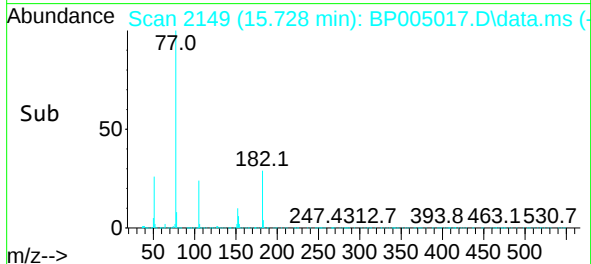
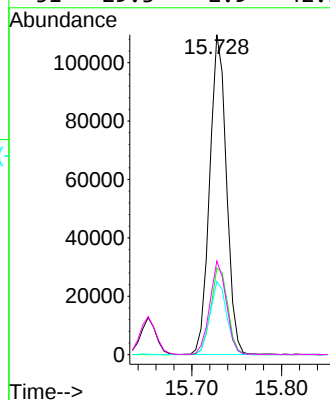
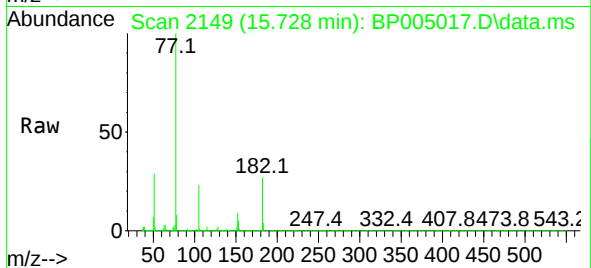




#63
Azobenzene
Concen: 20.02 ng
RT: 15.728 min Scan# 2149
Delta R.T. 0.006 min
Lab File: BP005017.D
Acq: 22 Mar 2021 15:14

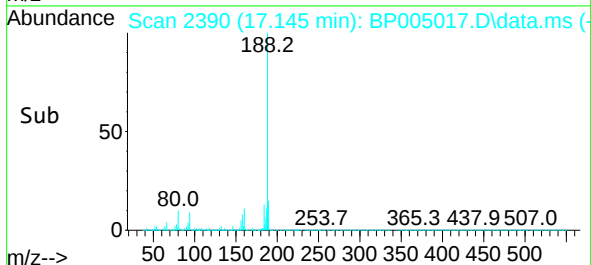
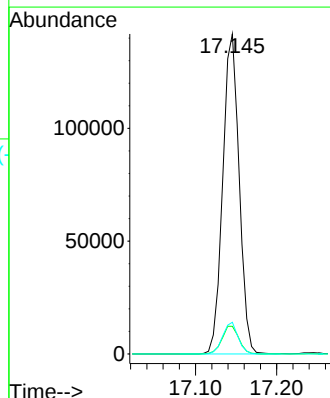
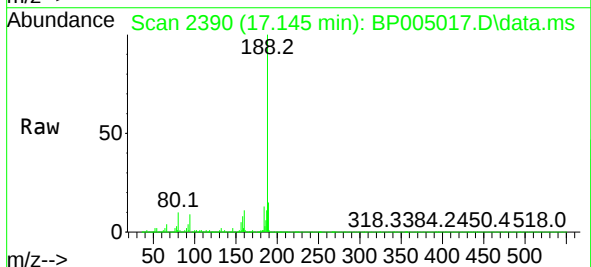
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

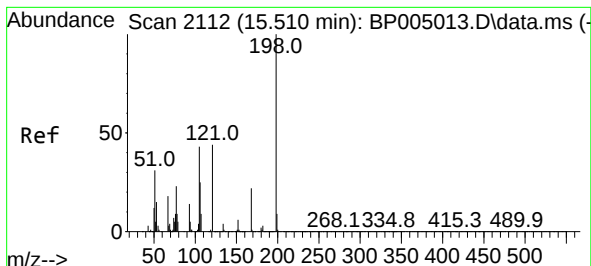
Tgt Ion: 77	Resp: 141861
Ion Ratio	Lower Upper
77 100	
182 27.1	16.9 56.9
105 22.9	5.6 45.6
51 29.3	2.9 42.9



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.145 min Scan# 2390
Delta R.T. 0.012 min
Lab File: BP005017.D
Acq: 22 Mar 2021 15:14

Tgt Ion: 188	Resp: 199300
Ion Ratio	Lower Upper
188 100	
94 8.6	6.2 9.2
80 9.9	6.2 9.2#

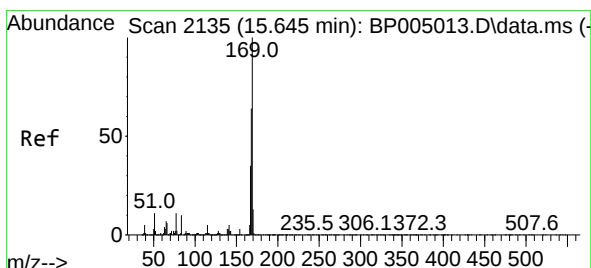
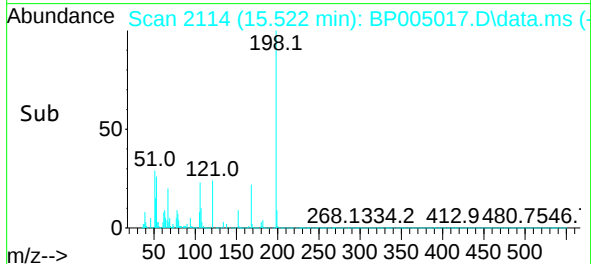
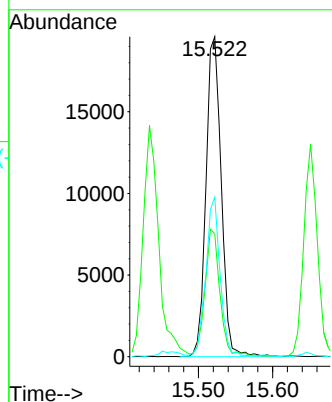
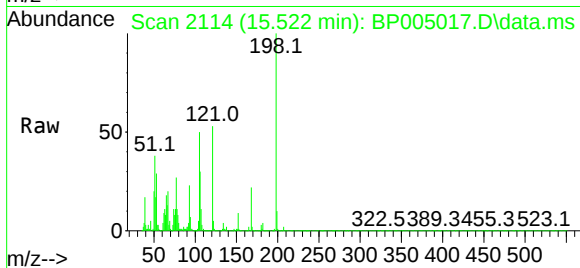




#65
4,6-Dinitro-2-methylphenol
Concen: 19.75 ng
RT: 15.522 min Scan# 2114
Delta R.T. 0.012 min
Lab File: BP005017.D
Acq: 22 Mar 2021 15:14

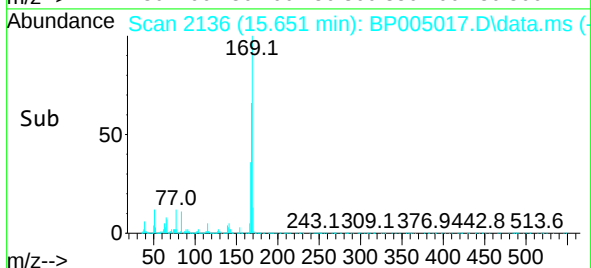
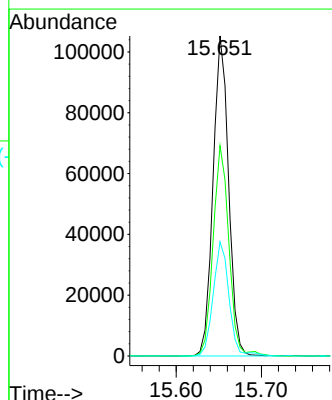
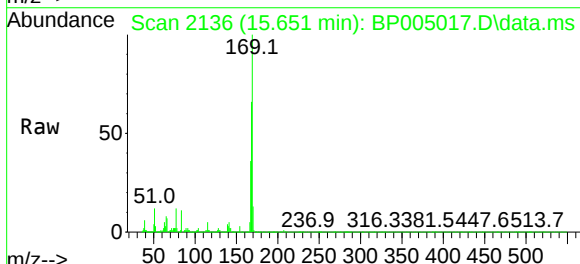
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

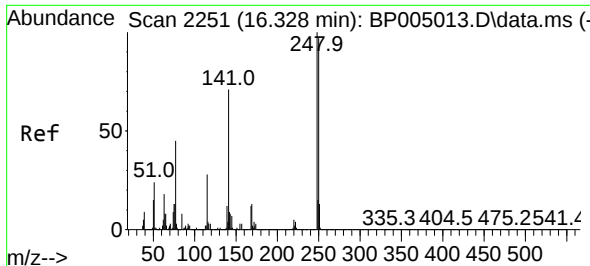
Tgt Ion:198	Resp:	28029
Ion Ratio	Lower	Upper
198	100	
51	38.4	6.4 46.4
105	49.9	18.9 58.9



#66
n-Nitrosodiphenylamine
Concen: 19.98 ng
RT: 15.651 min Scan# 2136
Delta R.T. 0.006 min
Lab File: BP005017.D
Acq: 22 Mar 2021 15:14

Tgt Ion:169	Resp:	133078
Ion Ratio	Lower	Upper
169	100	
168	65.7	53.8 80.6
167	35.7	28.9 43.3

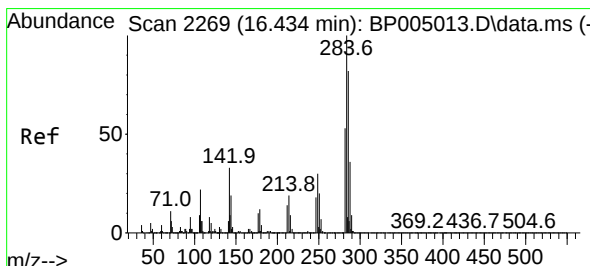
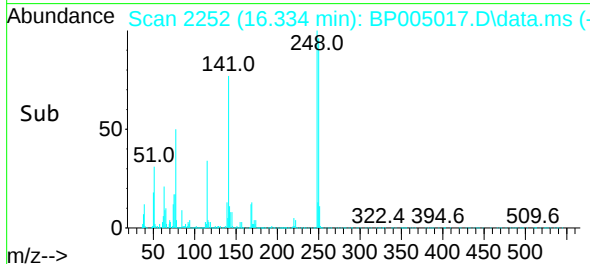
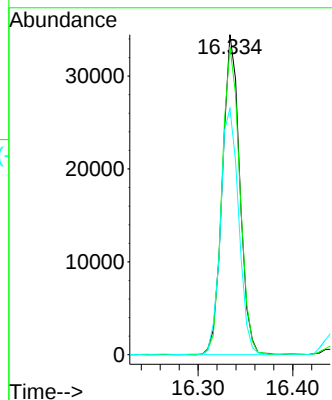
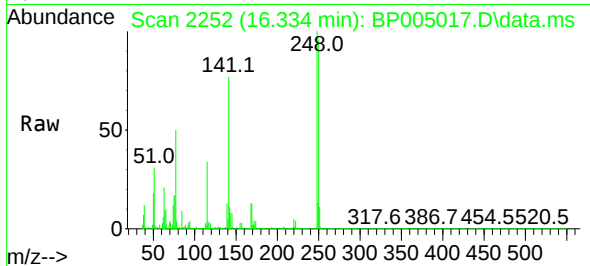




#67
4-Bromophenyl-phenylether
Concen: 19.18 ng
RT: 16.334 min Scan# 2252
Delta R.T. 0.006 min
Lab File: BP005017.D
Acq: 22 Mar 2021 15:14

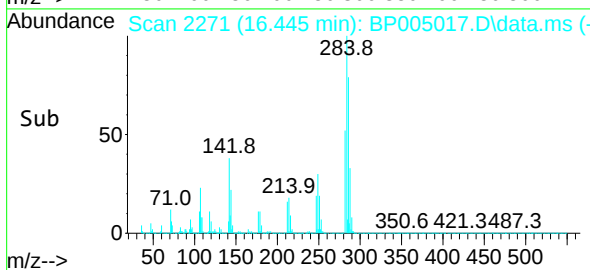
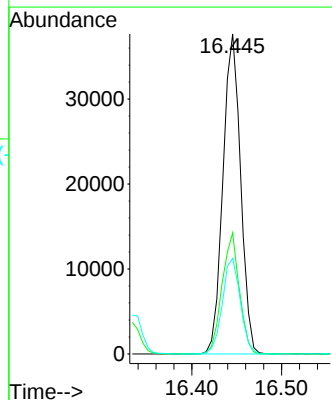
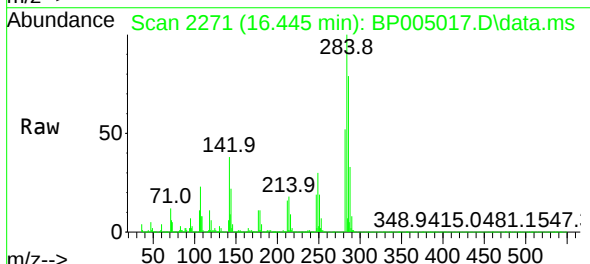
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

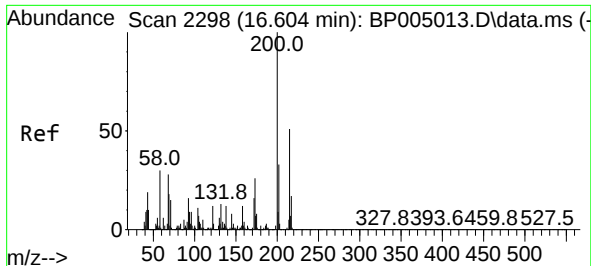
Tgt Ion:248 Resp: 43932
Ion Ratio Lower Upper
248 100
250 96.2 76.7 115.1
141 76.9 53.0 79.6



#68
Hexachlorobenzene
Concen: 19.13 ng
RT: 16.445 min Scan# 2271
Delta R.T. 0.012 min
Lab File: BP005017.D
Acq: 22 Mar 2021 15:14

Tgt Ion:284 Resp: 51276
Ion Ratio Lower Upper
284 100
142 37.9 24.2 36.4#
249 29.9 23.8 35.8

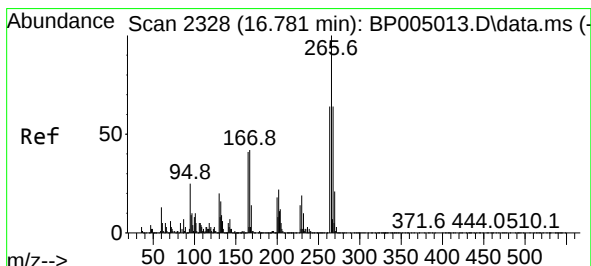
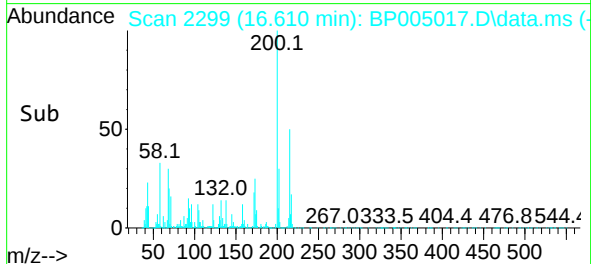
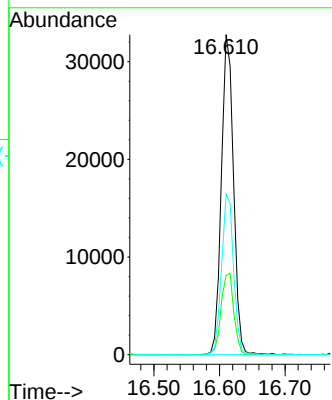
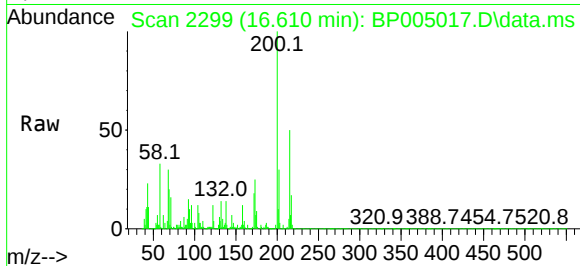




#69
Atrazine
Concen: 19.94 ng
RT: 16.610 min Scan# 2299
Delta R.T. 0.006 min
Lab File: BP005017.D
Acq: 22 Mar 2021 15:14

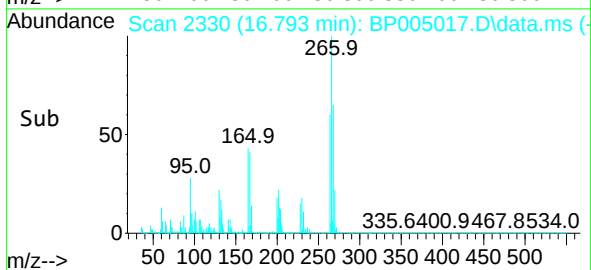
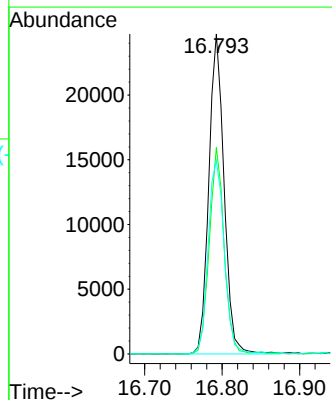
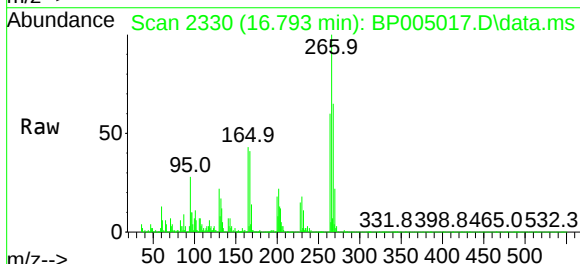
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

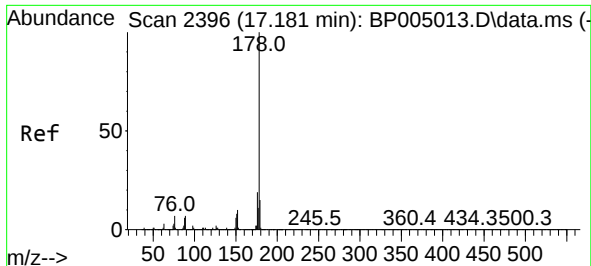
Tgt Ion:200 Resp: 41831
Ion Ratio Lower Upper
200 100
173 24.8 5.9 45.9
215 50.2 28.4 68.4



#70
Pentachlorophenol
Concen: 19.60 ng
RT: 16.793 min Scan# 2330
Delta R.T. 0.012 min
Lab File: BP005017.D
Acq: 22 Mar 2021 15:14

Tgt Ion:266 Resp: 33697
Ion Ratio Lower Upper
266 100
268 64.6 51.1 76.7
264 60.5 50.6 76.0

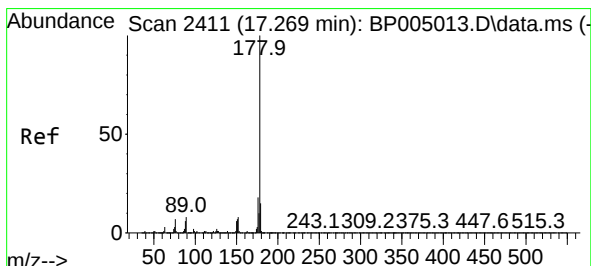
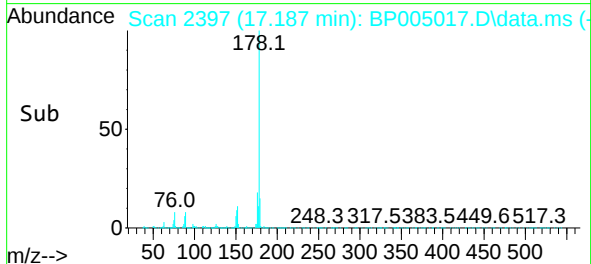
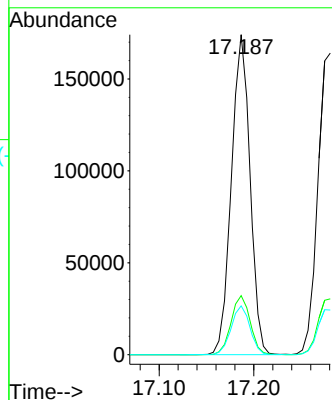
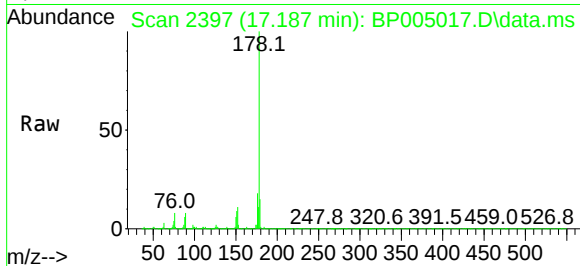




#71
Phenanthrene
Concen: 20.14 ng
RT: 17.187 min Scan# 2397
Delta R.T. 0.006 min
Lab File: BP005017.D
Acq: 22 Mar 2021 15:14

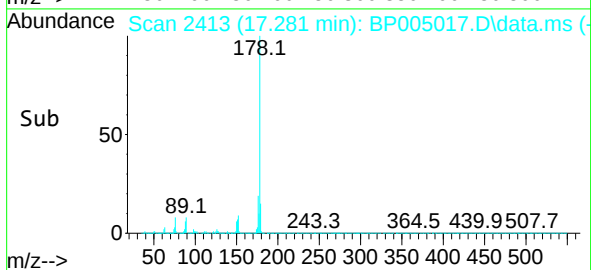
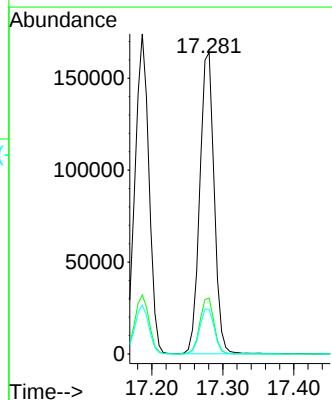
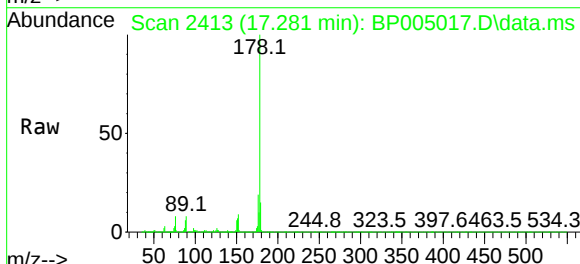
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

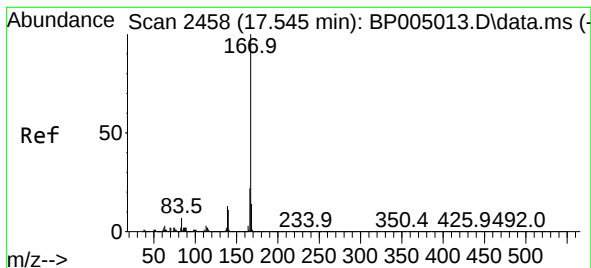
Tgt Ion:178 Resp: 237649
Ion Ratio Lower Upper
178 100
176 18.4 15.3 22.9
179 15.2 12.5 18.7



#72
Anthracene
Concen: 20.05 ng
RT: 17.281 min Scan# 2413
Delta R.T. 0.012 min
Lab File: BP005017.D
Acq: 22 Mar 2021 15:14

Tgt Ion:178 Resp: 231511
Ion Ratio Lower Upper
178 100
176 18.5 15.0 22.4
179 14.8 12.5 18.7





#73

Carbazole

Concen: 20.33 ng

RT: 17.551 min Scan# 2459

Delta R.T. 0.006 min

Lab File: BP005017.D

Acq: 22 Mar 2021 15:14

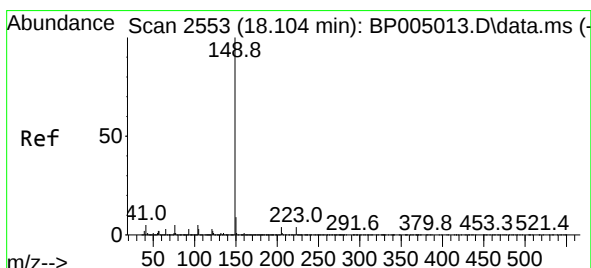
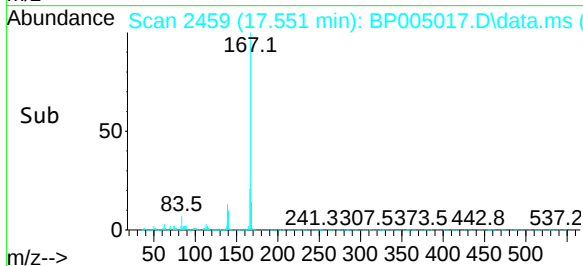
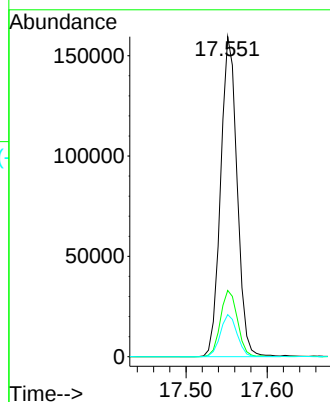
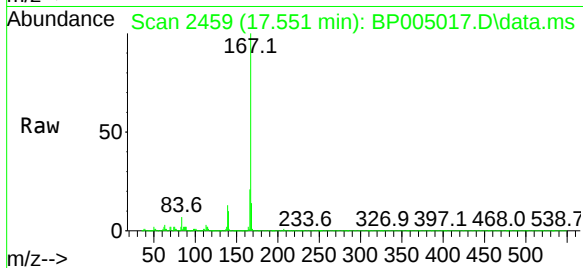
Instrument :

BNA_P

ClientSampleId :

SSTDIC020

Tgt Ion:167	Resp: 225558
Ion Ratio	Lower Upper
167 100	
166 20.7	17.6 26.4
139 13.2	10.2 15.4



#74

Di-n-butylphthalate

Concen: 20.42 ng

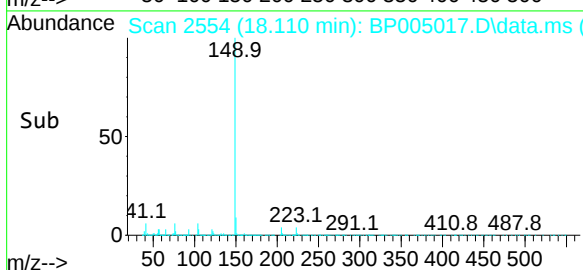
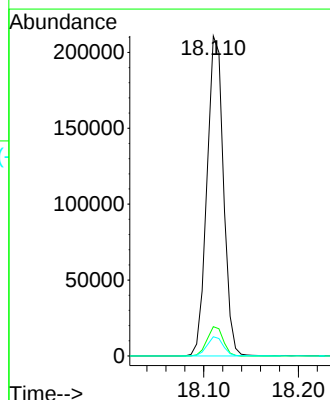
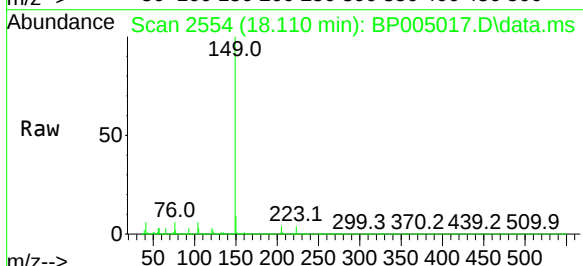
RT: 18.110 min Scan# 2554

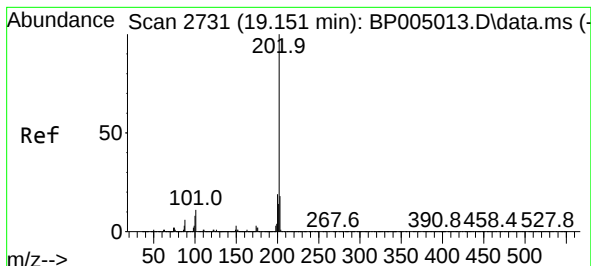
Delta R.T. 0.006 min

Lab File: BP005017.D

Acq: 22 Mar 2021 15:14

Tgt Ion:149	Resp: 254112
Ion Ratio	Lower Upper
149 100	
150 9.2	7.3 10.9
104 6.0	3.4 5.0#

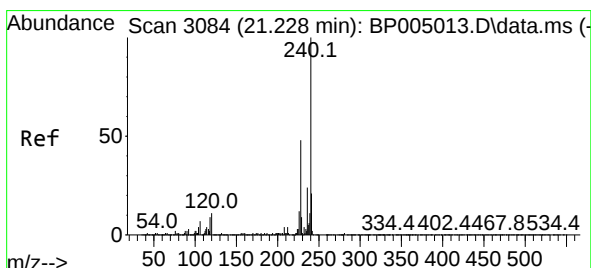
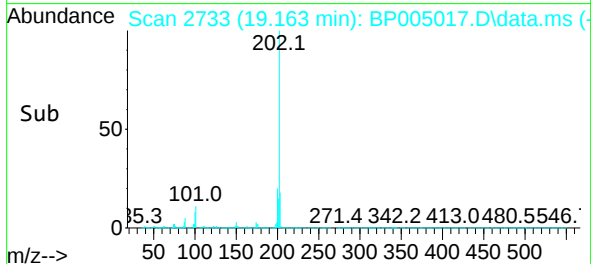
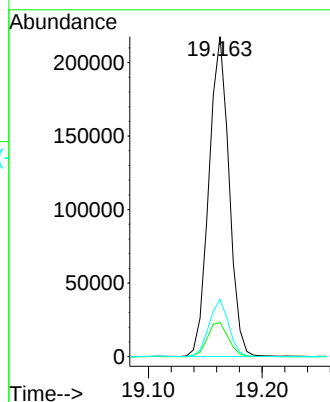
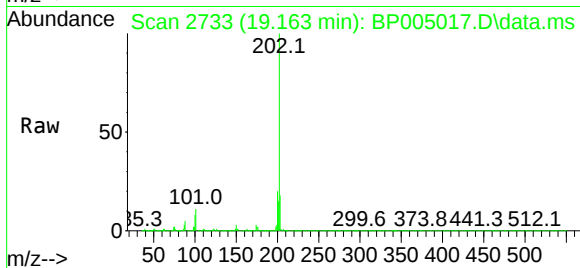




#75
Fluoranthene
Concen: 19.98 ng
RT: 19.163 min Scan# 2733
Delta R.T. 0.012 min
Lab File: BP005017.D
Acq: 22 Mar 2021 15:14

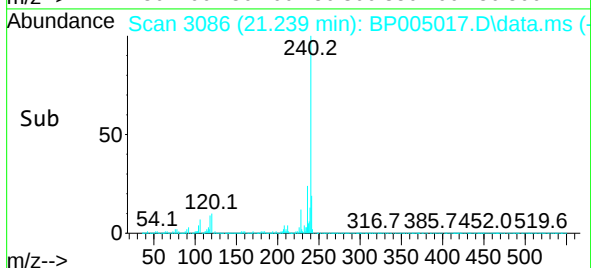
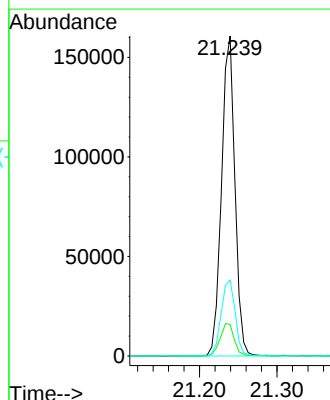
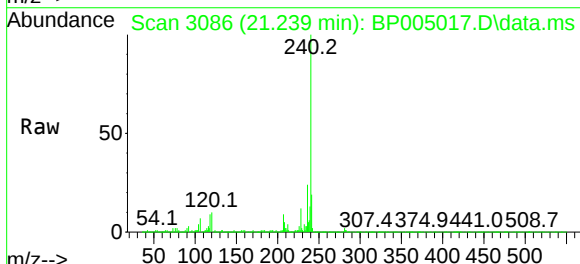
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

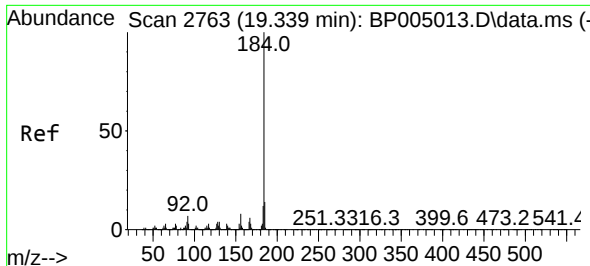
Tgt Ion:202 Resp: 267846
Ion Ratio Lower Upper
202 100
101 10.6 0.0 29.4
203 17.9 0.0 37.8



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.239 min Scan# 3086
Delta R.T. 0.012 min
Lab File: BP005017.D
Acq: 22 Mar 2021 15:14

Tgt Ion:240 Resp: 193162
Ion Ratio Lower Upper
240 100
120 9.9 7.8 11.6
236 23.7 20.8 31.2

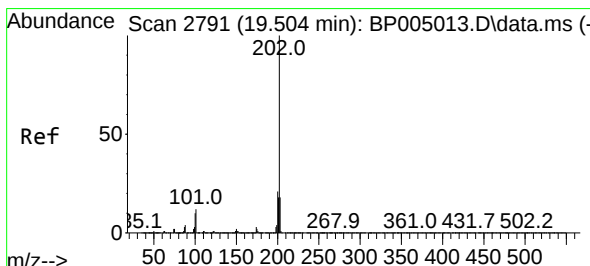
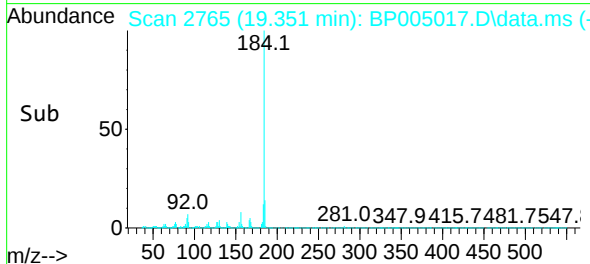
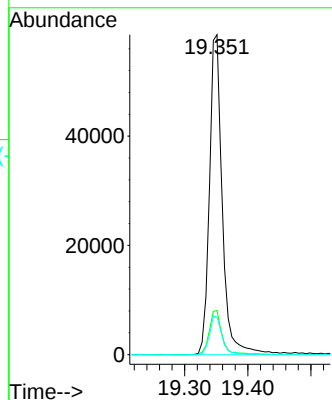
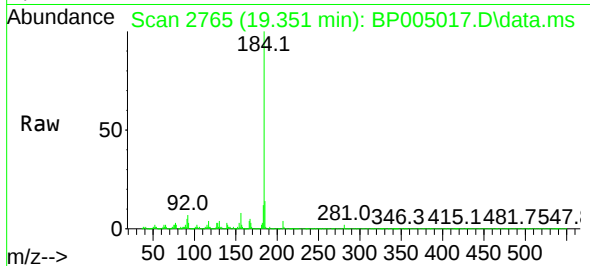




#77
Benzidine
Concen: 16.03 ng
RT: 19.351 min Scan# 2765
Delta R.T. 0.012 min
Lab File: BP005017.D
Acq: 22 Mar 2021 15:14

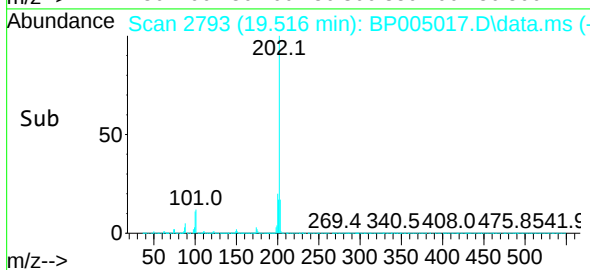
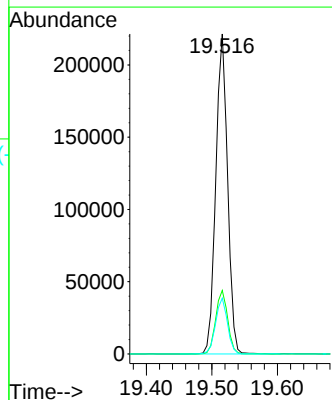
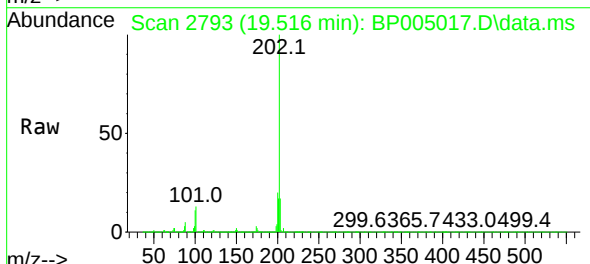
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

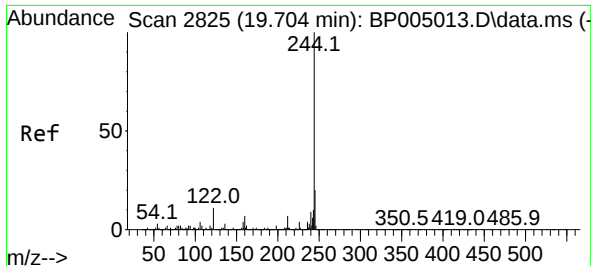
Tgt Ion:184	Resp:	82952
Ion Ratio	Lower	Upper
184	100	
185	13.8	11.5 17.3
183	11.9	9.6 14.4



#78
Pyrene
Concen: 20.50 ng
RT: 19.516 min Scan# 2793
Delta R.T. 0.012 min
Lab File: BP005017.D
Acq: 22 Mar 2021 15:14

Tgt Ion:202	Resp:	275600
Ion Ratio	Lower	Upper
202	100	
200	19.9	17.1 25.7
203	17.4	14.2 21.2

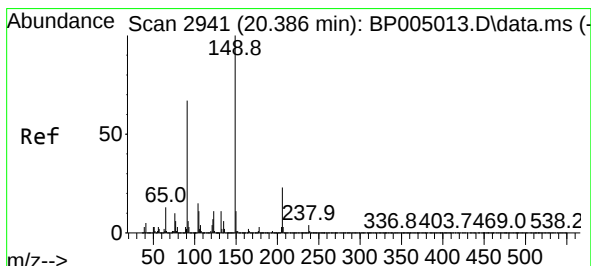
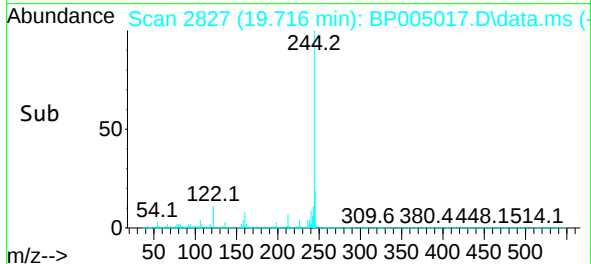
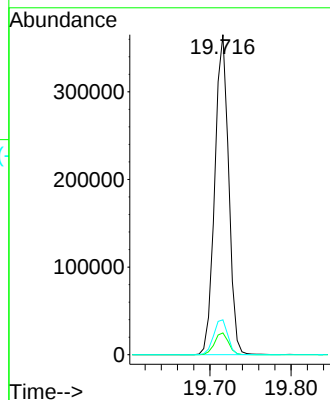
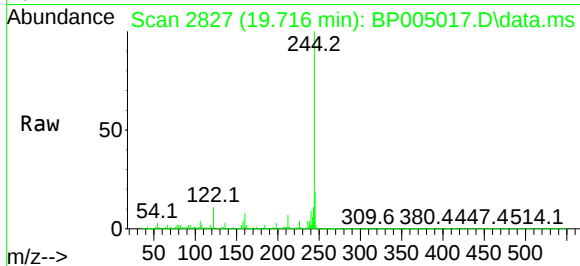




#79
 Terphenyl-d14
 Concen: 40.59 ng
 RT: 19.716 min Scan# 2827
 Delta R.T. 0.012 min
 Lab File: BP005017.D
 Acq: 22 Mar 2021 15:14

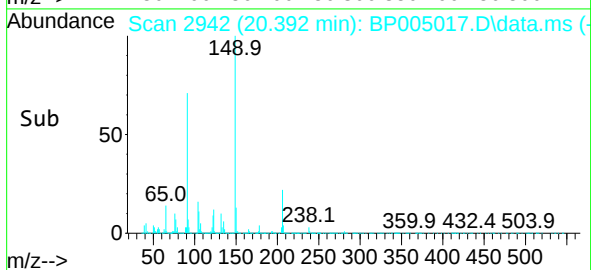
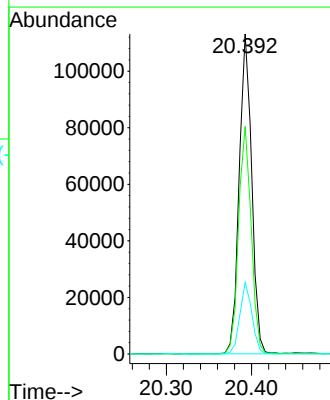
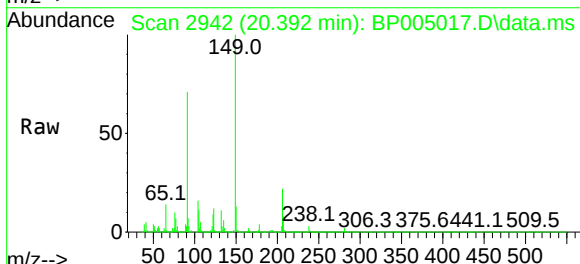
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC020

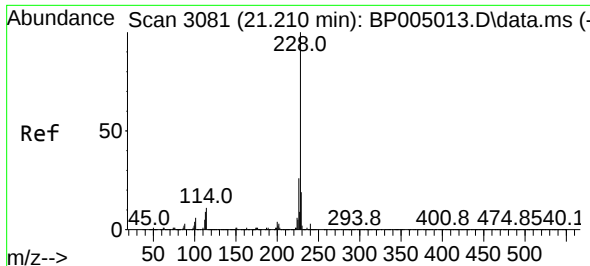
Tgt Ion:244 Resp: 432811
 Ion Ratio Lower Upper
 244 100
 212 6.8 5.8 8.6
 122 10.9 7.8 11.8



#80
 Butylbenzylphthalate
 Concen: 20.99 ng
 RT: 20.392 min Scan# 2942
 Delta R.T. 0.006 min
 Lab File: BP005017.D
 Acq: 22 Mar 2021 15:14

Tgt Ion:149 Resp: 115263
 Ion Ratio Lower Upper
 149 100
 91 71.1 45.4 68.0#
 206 22.3 17.1 25.7

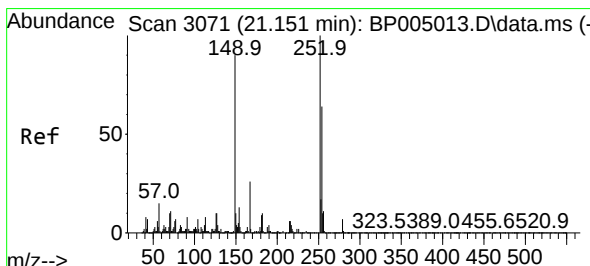
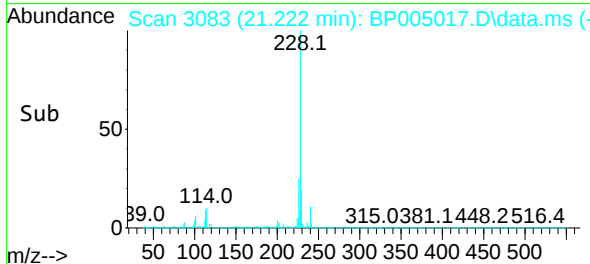
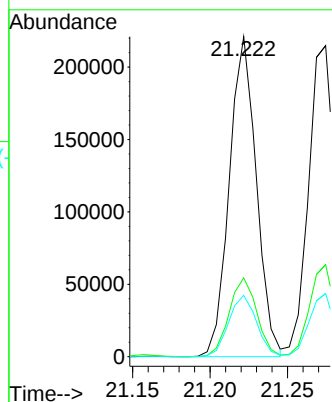
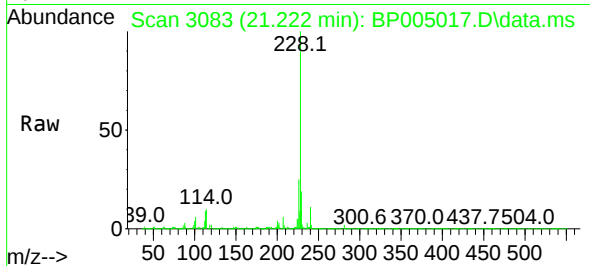




#81
Benzo(a)anthracene
Concen: 20.54 ng
RT: 21.222 min Scan# 3083
Delta R.T. 0.012 min
Lab File: BP005017.D
Acq: 22 Mar 2021 15:14

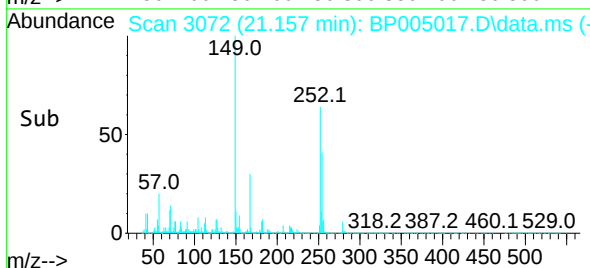
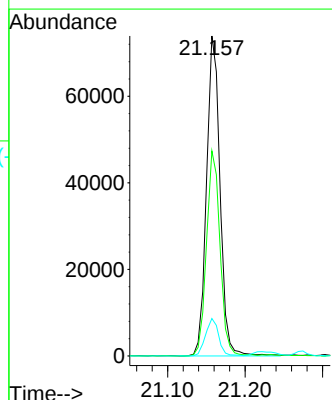
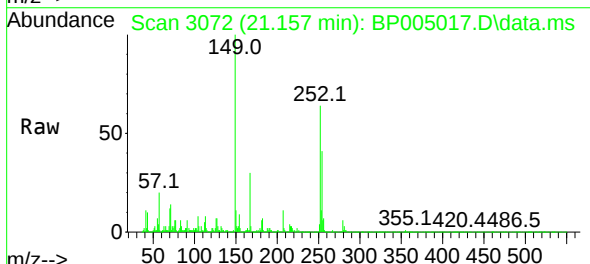
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

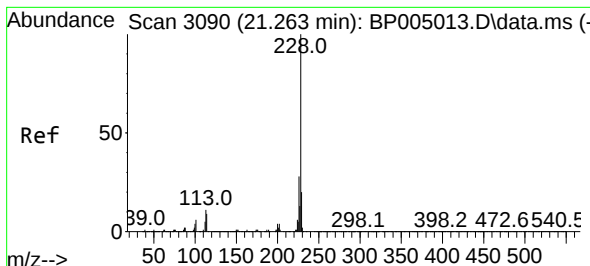
Tgt Ion:228 Resp: 267956
Ion Ratio Lower Upper
228 100
226 24.7 22.1 33.1
229 19.1 15.9 23.9



#82
3,3'-Dichlorobenzidine
Concen: 20.03 ng
RT: 21.157 min Scan# 3072
Delta R.T. 0.006 min
Lab File: BP005017.D
Acq: 22 Mar 2021 15:14

Tgt Ion:252 Resp: 89455
Ion Ratio Lower Upper
252 100
254 64.1 51.0 76.4
126 11.7 7.9 11.9





#83

Chrysene

Concen: 20.62 ng

RT: 21.275 min Scan# 3092

Delta R.T. 0.012 min

Lab File: BP005017.D

Acq: 22 Mar 2021 15:14

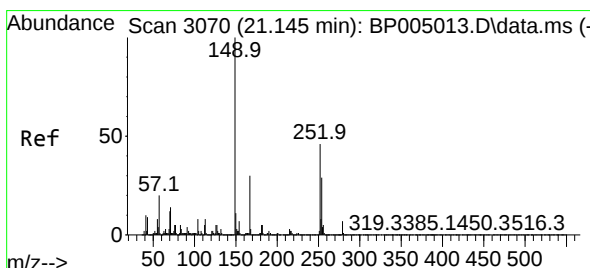
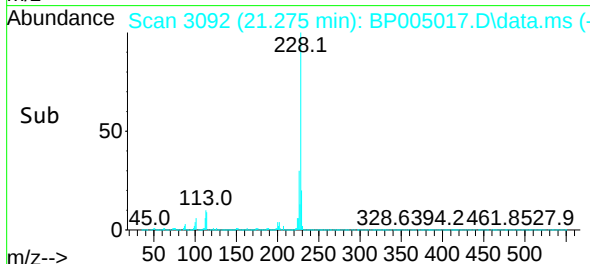
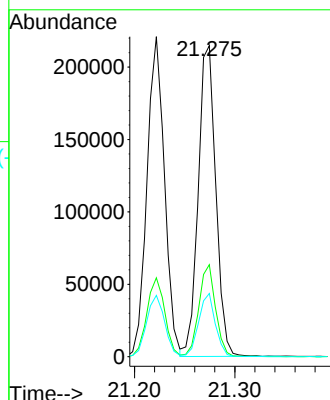
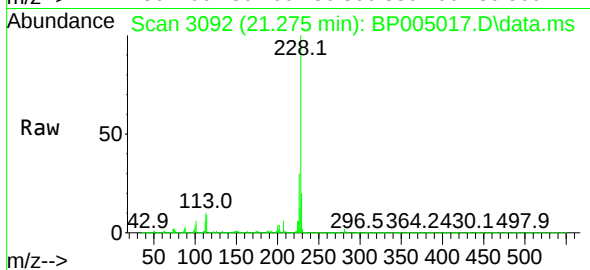
Instrument :

BNA_P

ClientSampleId :

SSTDIC020

Tgt Ion:228	Resp: 262708
Ion Ratio	Lower Upper
228 100	
226 29.6	24.4 36.6
229 20.3	15.8 23.6



#84

Bis(2-ethylhexyl)phthalate

Concen: 20.78 ng

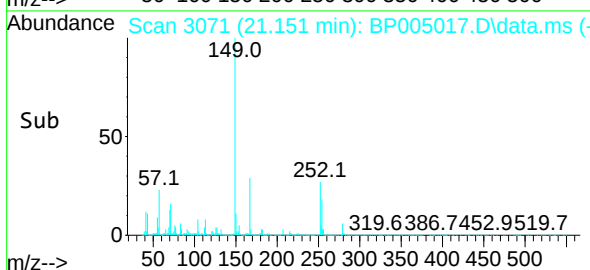
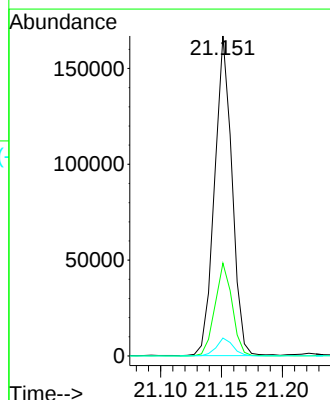
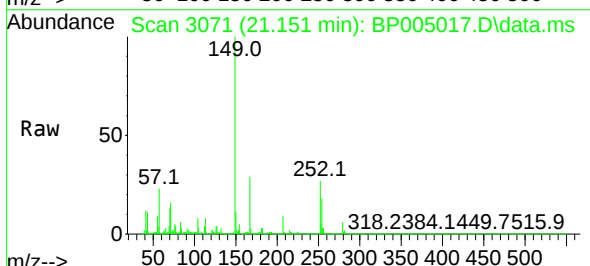
RT: 21.151 min Scan# 3071

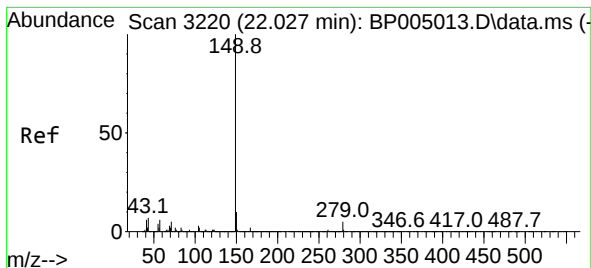
Delta R.T. 0.006 min

Lab File: BP005017.D

Acq: 22 Mar 2021 15:14

Tgt Ion:149	Resp: 165921
Ion Ratio	Lower Upper
149 100	
167 29.0	22.6 34.0
279 5.6	4.2 6.2

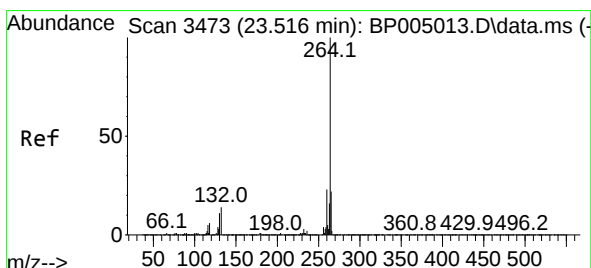
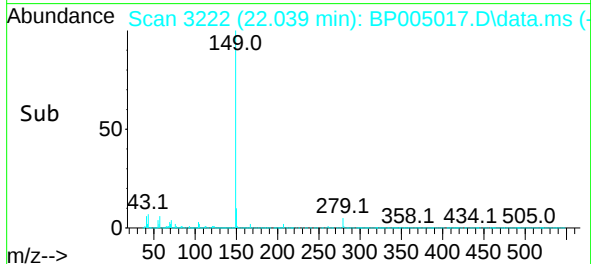
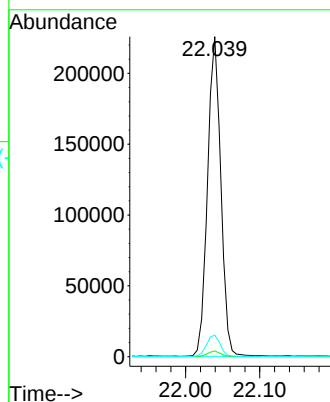
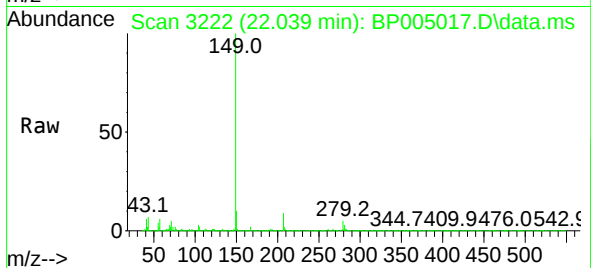




#85
Di-n-octyl phthalate
Concen: 20.84 ng
RT: 22.039 min Scan# 3222
Delta R.T. 0.012 min
Lab File: BP005017.D
Acq: 22 Mar 2021 15:14

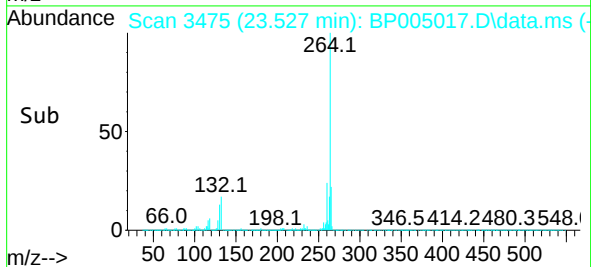
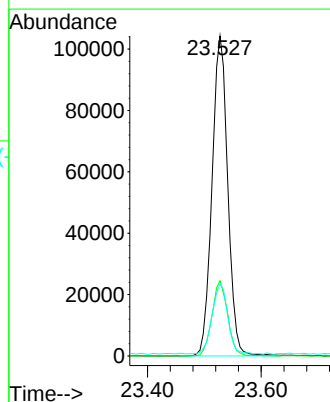
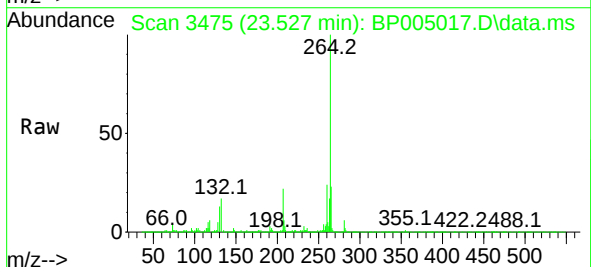
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

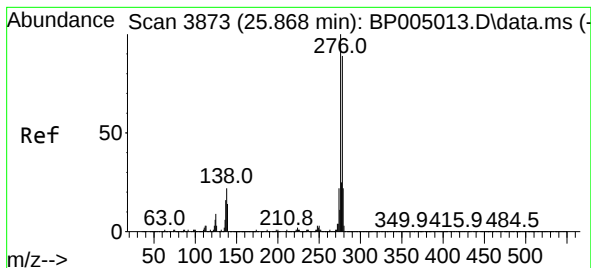
Tgt Ion:149 Resp: 281063
Ion Ratio Lower Upper
149 100
167 1.8 1.3 1.9
43 7.2 3.7 5.5#



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.527 min Scan# 3475
Delta R.T. 0.012 min
Lab File: BP005017.D
Acq: 22 Mar 2021 15:14

Tgt Ion:264 Resp: 199998
Ion Ratio Lower Upper
264 100
260 23.5 18.8 28.2
265 22.6 17.4 26.2

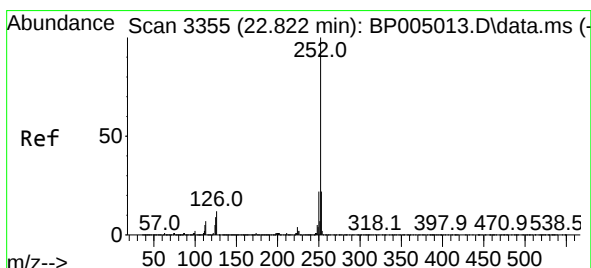
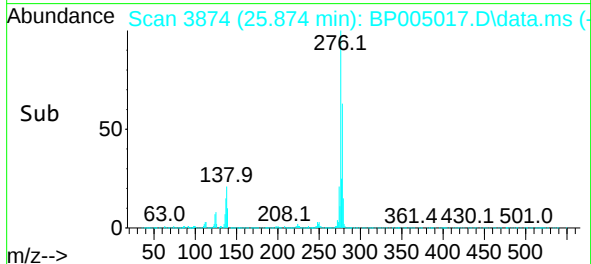
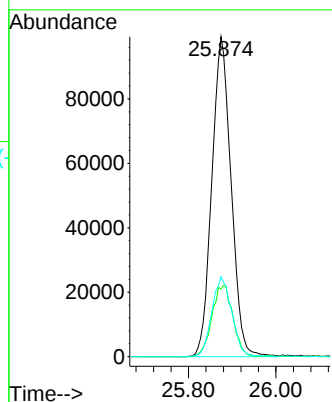
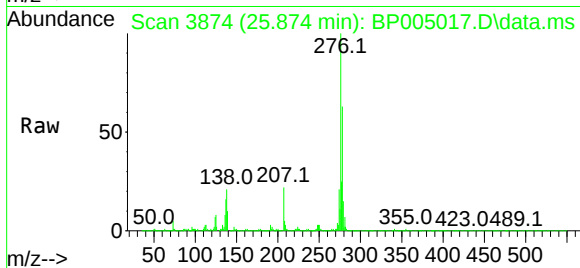




#87
Indeno(1,2,3-cd)pyrene
Concen: 19.68 ng
RT: 25.874 min Scan# 3874
Delta R.T. 0.006 min
Lab File: BP005017.D
Acq: 22 Mar 2021 15:14

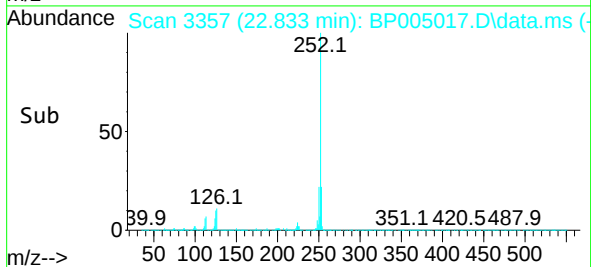
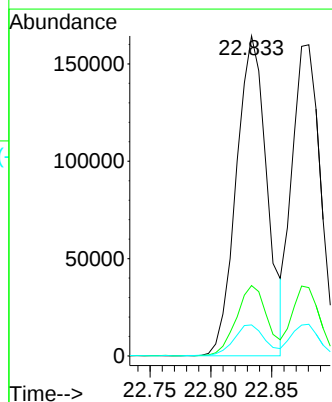
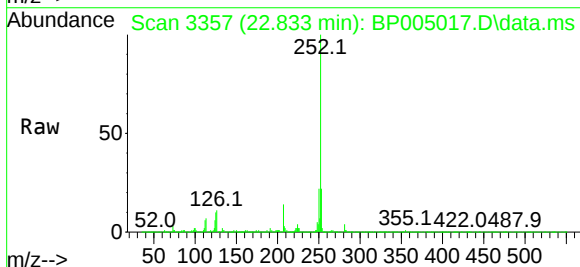
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

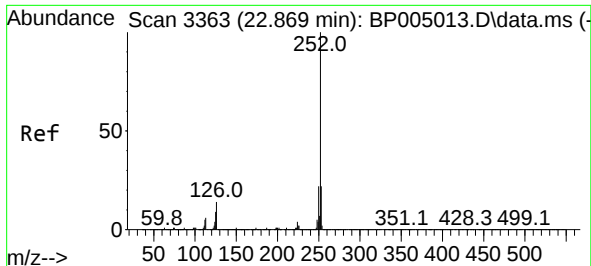
Tgt Ion:276 Resp: 304008
Ion Ratio Lower Upper
276 100
138 24.2 18.7 28.1
277 25.8 20.4 30.6



#88
Benzo(b)fluoranthene
Concen: 20.42 ng
RT: 22.833 min Scan# 3357
Delta R.T. 0.012 min
Lab File: BP005017.D
Acq: 22 Mar 2021 15:14

Tgt Ion:252 Resp: 287849
Ion Ratio Lower Upper
252 100
253 22.0 17.6 26.4
125 9.7 7.3 10.9

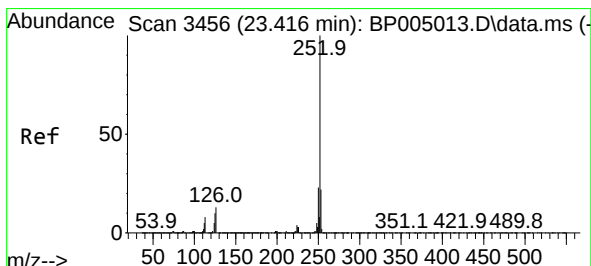
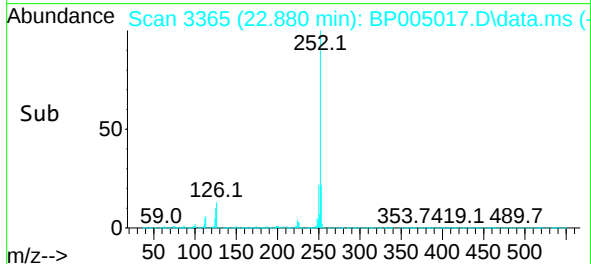
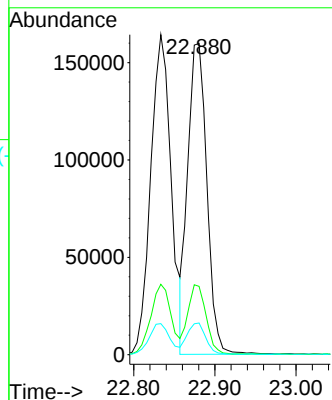
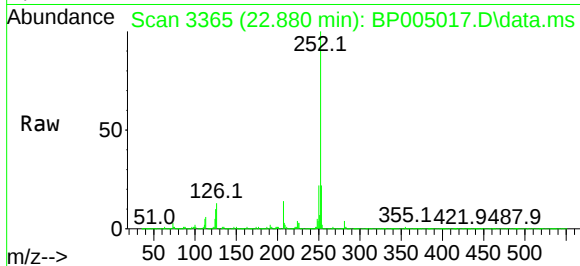




#89
Benzo(k)fluoranthene
Concen: 19.46 ng
RT: 22.880 min Scan# 3365
Delta R.T. 0.012 min
Lab File: BP005017.D
Acq: 22 Mar 2021 15:14

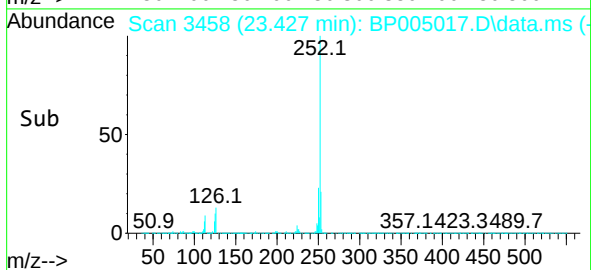
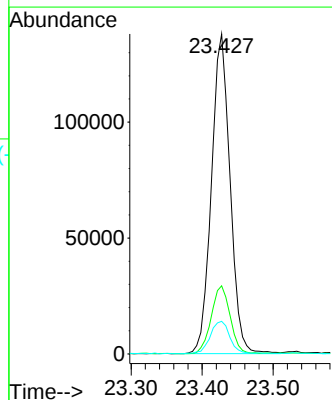
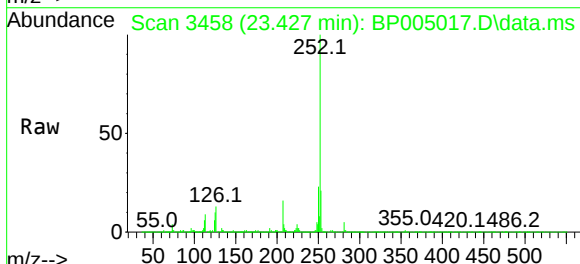
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

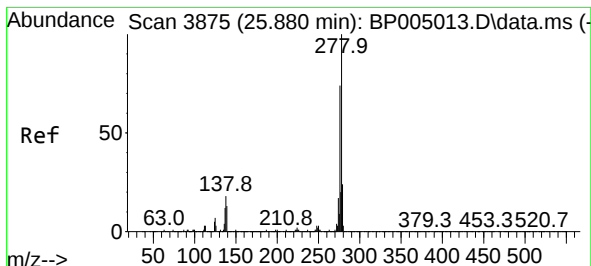
Tgt Ion:252 Resp: 261795
Ion Ratio Lower Upper
252 100
253 22.0 17.8 26.8
125 10.2 7.4 11.2



#90
Benzo(a)pyrene
Concen: 19.89 ng
RT: 23.427 min Scan# 3458
Delta R.T. 0.012 min
Lab File: BP005017.D
Acq: 22 Mar 2021 15:14

Tgt Ion:252 Resp: 250933
Ion Ratio Lower Upper
252 100
253 21.3 17.4 26.0
125 10.2 8.2 12.4

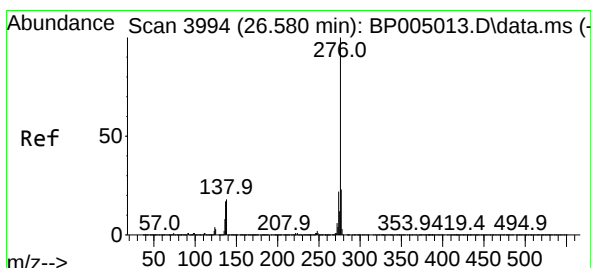
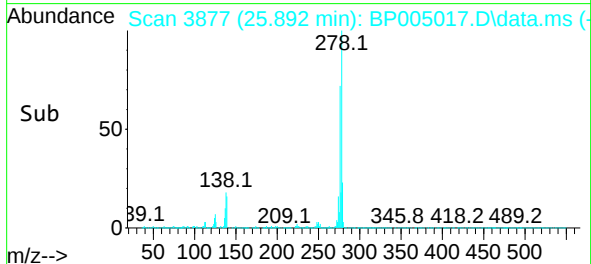
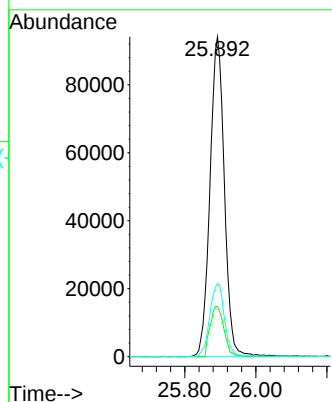
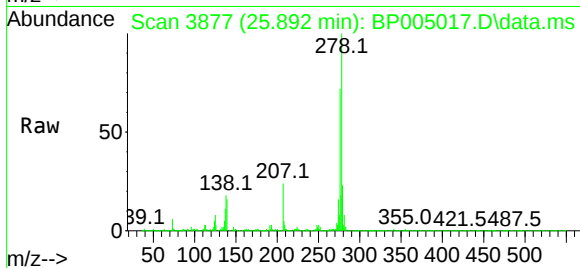




#91
Dibenzo(a,h)anthracene
Concen: 19.82 ng
RT: 25.892 min Scan# 3877
Delta R.T. 0.012 min
Lab File: BP005017.D
Acq: 22 Mar 2021 15:14

Instrument :
BNA_P
ClientSampleId :
SSTDIC020

Tgt Ion:278 Resp: 266141
Ion Ratio Lower Upper
278 100
139 15.7 12.4 18.6
279 22.9 19.0 28.6



#92
Benzo(g,h,i)perylene
Concen: 19.65 ng
RT: 26.598 min Scan# 3997
Delta R.T. 0.018 min
Lab File: BP005017.D
Acq: 22 Mar 2021 15:14

Tgt Ion:276 Resp: 254148
Ion Ratio Lower Upper
276 100
277 24.1 19.0 28.6
138 19.7 16.6 24.8

