

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032521\
 Data File : BP005040.D
 Acq On : 25 Mar 2021 09:28
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Quant Time: Mar 25 10:19:14 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP032321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 25 10:18:57 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.716	152	28496	20.00	ng	# 0.00
21) Naphthalene-d8	10.510	136	111285	20.00	ng	# 0.00
39) Acenaphthene-d10	14.375	164	74428	20.00	ng	0.00
64) Phenanthrene-d10	17.133	188	154697	20.00	ng	# 0.00
76) Chrysene-d12	21.227	240	155824	20.00	ng	0.00
86) Perylene-d12	23.515	264	154038	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.311	112	151102	81.60	ng	0.00
7) Phenol-d6	6.893	99	221314	83.44	ng	0.00
23) Nitrobenzene-d5	8.881	82	211493	81.54	ng	0.00
42) 2,4,6-Tribromophenol	15.869	330	80766	83.29	ng	0.00
45) 2-Fluorobiphenyl	12.993	172	442927	80.50	ng	0.00
79) Terphenyl-d14	19.704	244	721764	84.32	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.252	88	31595	39.18	ng	96
3) Pyridine	3.652	79	88358	44.07	ng	93
4) n-Nitrosodimethylamine	3.564	42	30195	42.12	ng	76
6) Aniline	7.058	93	125209	41.66	ng	# 89
8) 2-Chlorophenol	7.287	128	79511	40.71	ng	# 81
9) Benzaldehyde	6.869	77	52708	44.13	ng	# 78
10) Phenol	6.922	94	111287	40.94	ng	83
11) bis(2-Chloroethyl)ether	7.152	93	82910	41.66	ng	95
12) 1,3-Dichlorobenzene	7.610	146	89534	41.26	ng	# 90
13) 1,4-Dichlorobenzene	7.752	146	89996	40.85	ng	# 93
14) 1,2-Dichlorobenzene	8.069	146	88237	41.75	ng	# 92
15) Benzyl Alcohol	7.963	79	85873	41.97	ng	# 85
16) 2,2'-oxybis(1-Chloropr...	8.246	45	60650	41.55	ng	89
17) 2-Methylphenol	8.163	107	72894	42.02	ng	# 90
18) Hexachloroethane	8.793	117	34531	41.13	ng	93
19) n-Nitroso-di-n-propyla...	8.528	70	72993	42.42	ng	# 90
20) 3+4-Methylphenols	8.493	107	99912	42.18	ng	91
22) Acetophenone	8.546	105	129767	40.56	ng	# 93
24) Nitrobenzene	8.922	77	110707	40.50	ng	# 77
25) Isophorone	9.446	82	200567	41.90	ng	# 89
26) 2-Nitrophenol	9.628	139	46061	43.45	ng	# 70
27) 2,4-Dimethylphenol	9.693	122	72278	42.40	ng	86
28) bis(2-Chloroethoxy)met...	9.928	93	102448	42.28	ng	98
29) 2,4-Dichlorophenol	10.163	162	79877	41.88	ng	95
30) 1,2,4-Trichlorobenzene	10.375	180	88282	41.21	ng	98
31) Naphthalene	10.563	128	257886	41.02	ng	99
32) Benzoic acid	9.840	122	49786	39.34	ng	# 69
33) 4-Chloroaniline	10.675	127	106489	41.87	ng	# 88
34) Hexachlorobutadiene	10.846	225	56639	41.08	ng	98
35) Caprolactam	11.469	113	26069	41.65	ng	# 78
36) 4-Chloro-3-methylphenol	11.810	107	97590	42.35	ng	# 79
37) 2-Methylnaphthalene	12.181	142	186412	41.07	ng	# 93
38) 1-Methylnaphthalene	12.398	142	179023	42.07	ng	99
40) 1,2,4,5-Tetrachloroben...	12.551	216	98486	40.63	ng	# 98
41) Hexachlorocyclopentadiene	12.528	237	55661	42.22	ng	97
43) 2,4,6-Trichlorophenol	12.798	196	68892	41.12	ng	99

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032521\
 Data File : BP005040.D
 Acq On : 25 Mar 2021 09:28
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

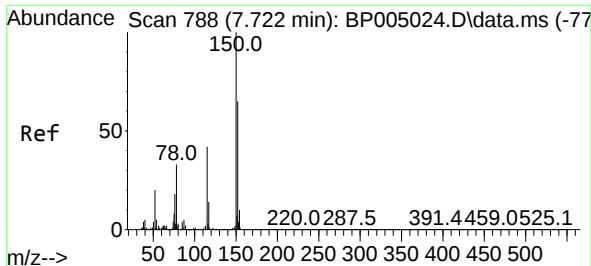
Quant Time: Mar 25 10:19:14 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP032321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 25 10:18:57 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.863	196	75525	41.62	ng	# 89
46) 1,1'-Biphenyl	13.198	154	229710	40.46	ng	97
47) 2-Chloronaphthalene	13.240	162	188185	40.72	ng	98
48) 2-Nitroaniline	13.451	65	61996	42.11	ng	# 57
49) Acenaphthylene	14.092	152	296189	41.22	ng	99
50) Dimethylphthalate	13.840	163	233107	40.66	ng	# 99
51) 2,6-Dinitrotoluene	13.957	165	55424	41.02	ng	# 61
52) Acenaphthene	14.439	154	180546	40.83	ng	97
53) 3-Nitroaniline	14.287	138	51935	41.76	ng	# 62
54) 2,4-Dinitrophenol	14.492	184	33937	41.48	ng	# 77
55) Dibenzofuran	14.775	168	299115	41.27	ng	99
56) 4-Nitrophenol	14.598	139	44245	43.37	ng	# 51
57) 2,4-Dinitrotoluene	14.745	165	75325	42.21	ng	# 61
58) Fluorene	15.428	166	237776	40.63	ng	100
59) 2,3,4,6-Tetrachlorophenol	15.004	232	67542	40.36	ng	99
60) Diethylphthalate	15.210	149	230442	41.10	ng	97
61) 4-Chlorophenyl-phenyle...	15.422	204	124528	40.09	ng	98
62) 4-Nitroaniline	15.457	138	55348	43.32	ng	# 65
63) Azobenzene	15.716	77	257718	40.21	ng	85
65) 4,6-Dinitro-2-methylph...	15.510	198	50659	44.87	ng	90
66) n-Nitrosodiphenylamine	15.639	169	207219	41.67	ng	100
67) 4-Bromophenyl-phenylether	16.322	248	76199	42.51	ng	94
68) Hexachlorobenzene	16.433	284	83991	41.67	ng	91
69) Atrazine	16.604	200	71904	43.54	ng	98
70) Pentachlorophenol	16.781	266	57213	42.99	ng	97
71) Phenanthrene	17.175	178	376056	41.93	ng	99
72) Anthracene	17.269	178	368871	42.10	ng	99
73) Carbazole	17.545	167	348242	42.30	ng	99
74) Di-n-butylphthalate	18.098	149	388100	42.84	ng	# 98
75) Fluoranthene	19.151	202	440811	41.78	ng	99
77) Benzidine	19.339	184	151922	44.44	ng	98
78) Pyrene	19.504	202	452531	42.26	ng	98
80) Butylbenzylphthalate	20.386	149	175014	44.05	ng	# 77
81) Benzo(a)anthracene	21.216	228	448595	42.37	ng	97
82) 3,3'-Dichlorobenzidine	21.151	252	153115	43.04	ng	98
83) Chrysene	21.263	228	437514	42.11	ng	98
84) Bis(2-ethylhexyl)phtha...	21.139	149	254066	43.61	ng	99
85) Di-n-octyl phthalate	22.027	149	432433	44.03	ng	# 94
87) Indeno(1,2,3-cd)pyrene	25.862	276	488058	42.26	ng	97
88) Benzo(b)fluoranthene	22.821	252	462228	42.26	ng	97
89) Benzo(k)fluoranthene	22.868	252	439969	41.97	ng	99
90) Benzo(a)pyrene	23.415	252	414603	42.27	ng	98
91) Dibenzo(a,h)anthracene	25.880	278	424747	42.53	ng	97
92) Benzo(g,h,i)perylene	26.580	276	403869	41.91	ng	97

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

Quant Time: Mar 25 10:19:14 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP032321.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Mar 25 10:18:57 2021
Response via : Initial Calibration

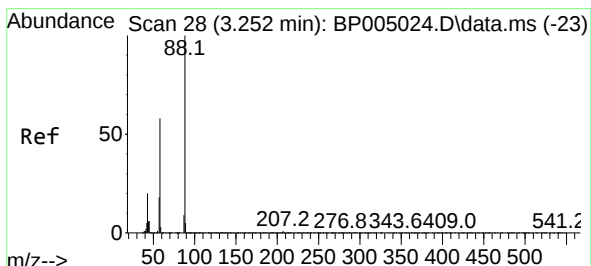
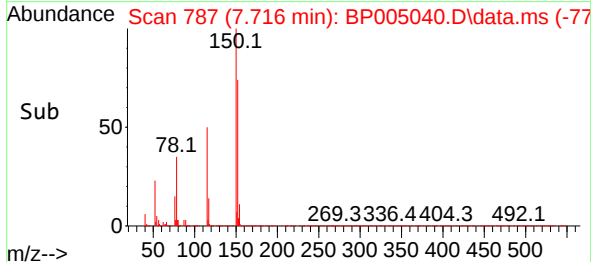
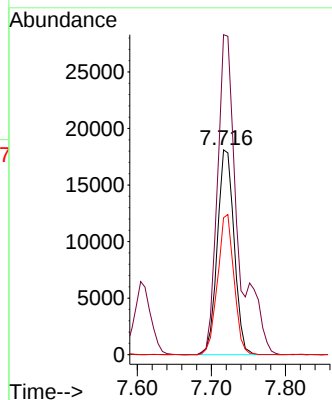
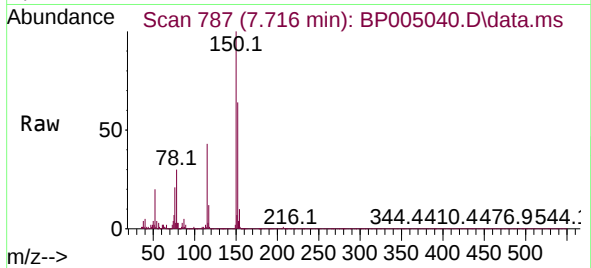




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.716 min Scan# 787
Delta R.T. 0.000 min
Lab File: BP005040.D
Acq: 25 Mar 2021 09:28

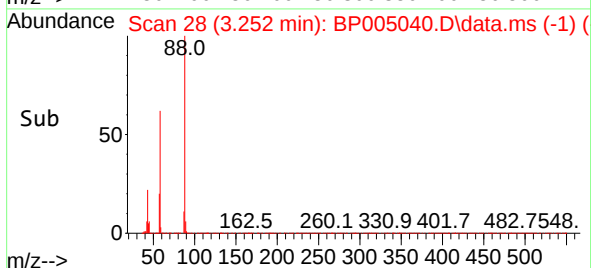
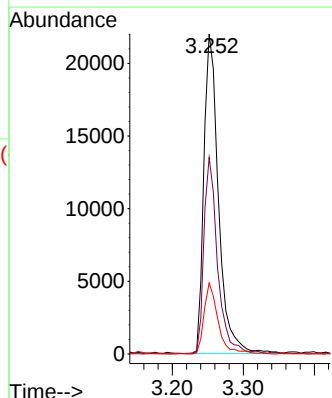
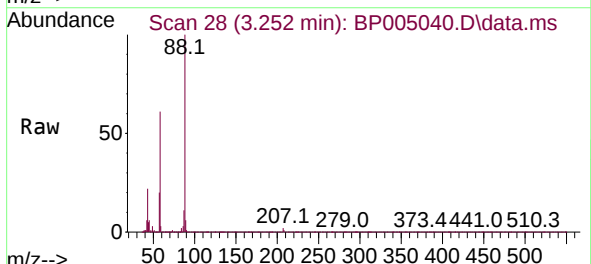
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

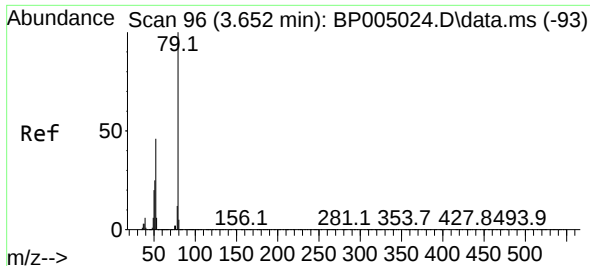
Tgt Ion:152 Resp: 28496
Ion Ratio Lower Upper
152 100
150 156.3 123.8 185.6
115 66.9 43.8 65.6#



#2
1,4-Dioxane
Concen: 39.18 ng
RT: 3.252 min Scan# 28
Delta R.T. 0.000 min
Lab File: BP005040.D
Acq: 25 Mar 2021 09:28

Tgt Ion: 88 Resp: 31595
Ion Ratio Lower Upper
88 100
58 57.7 44.2 66.4
43 21.4 15.2 22.8

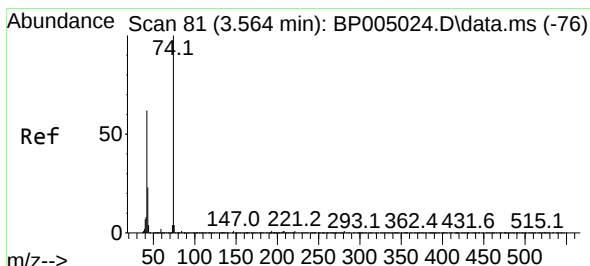
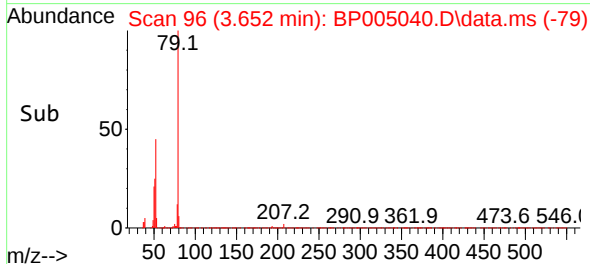
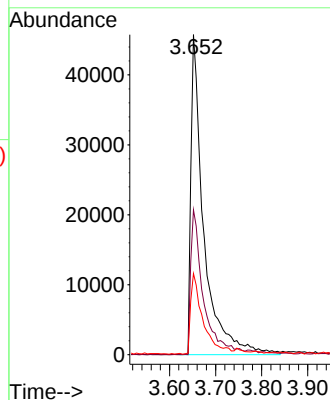
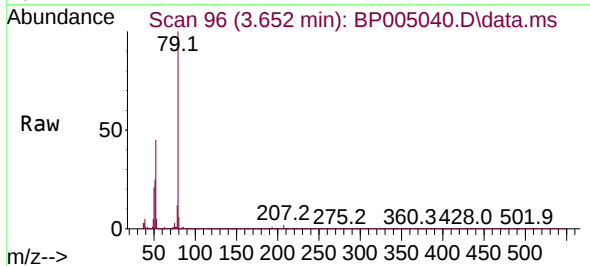




#3
Pyridine
Concen: 44.07 ng
RT: 3.652 min Scan# 96
Delta R.T. 0.000 min
Lab File: BP005040.D
Acq: 25 Mar 2021 09:28

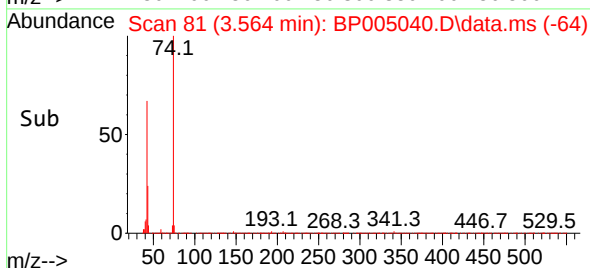
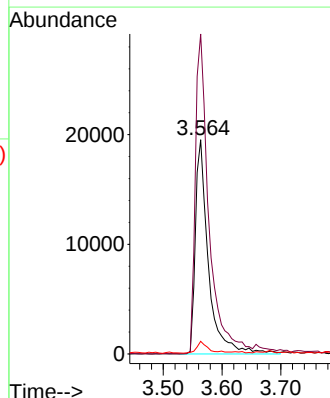
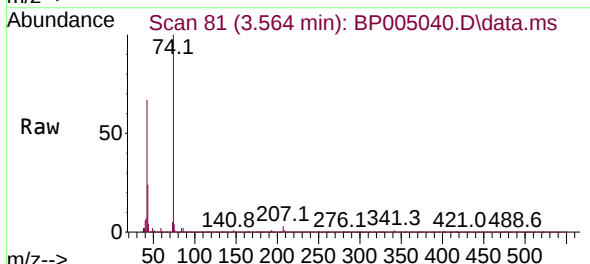
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

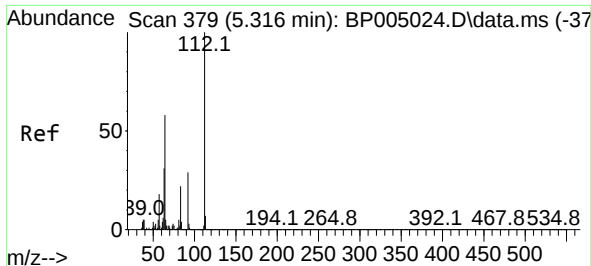
Tgt Ion: 79 Resp: 88358
Ion Ratio Lower Upper
79 100
52 45.3 41.3 61.9
51 25.4 21.2 31.8



#4
n-Nitrosodimethylamine
Concen: 42.12 ng
RT: 3.564 min Scan# 81
Delta R.T. 0.000 min
Lab File: BP005040.D
Acq: 25 Mar 2021 09:28

Tgt Ion: 42 Resp: 30195
Ion Ratio Lower Upper
42 100
74 149.4 148.6 223.0
44 5.9 5.3 7.9

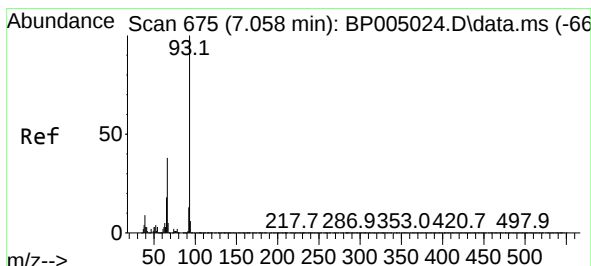
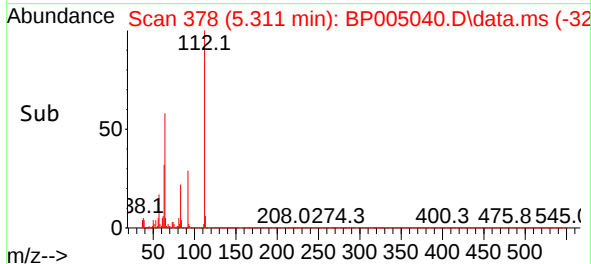
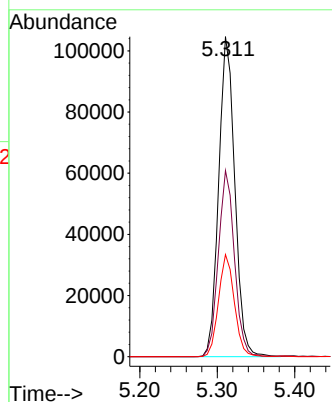
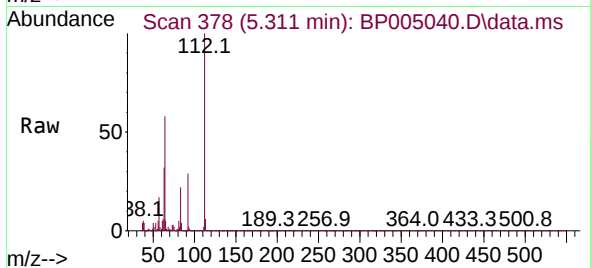




#5
2-Fluorophenol
Concen: 81.60 ng
RT: 5.311 min Scan# 378
Delta R.T. 0.000 min
Lab File: BP005040.D
Acq: 25 Mar 2021 09:28

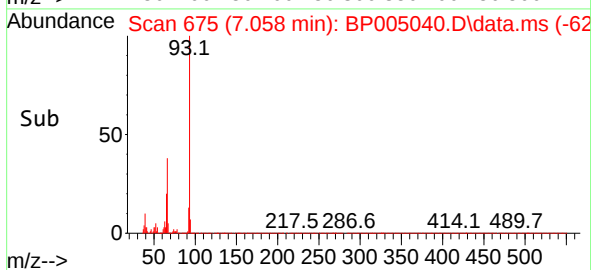
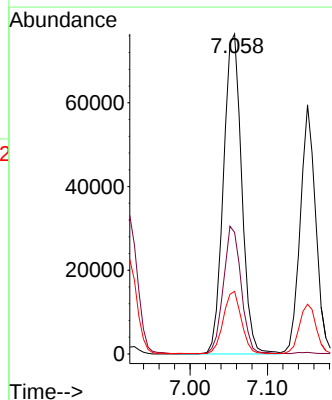
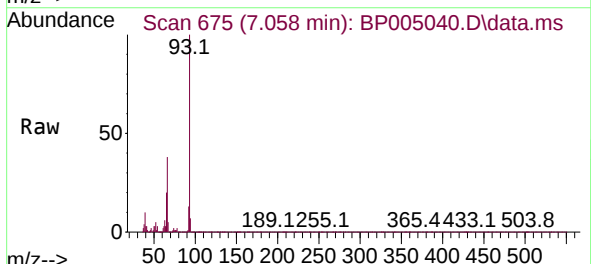
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

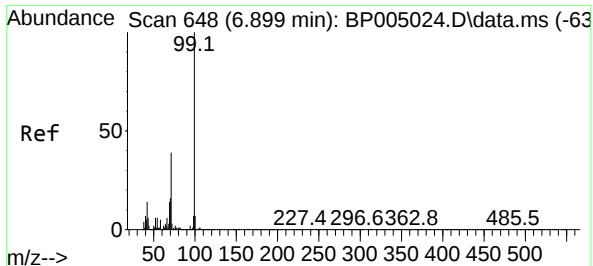
Tgt Ion:112 Resp: 151102
Ion Ratio Lower Upper
112 100
64 58.2 32.8 49.2#
63 31.9 17.0 25.4#



#6
Aniline
Concen: 41.66 ng
RT: 7.058 min Scan# 675
Delta R.T. 0.000 min
Lab File: BP005040.D
Acq: 25 Mar 2021 09:28

Tgt Ion: 93 Resp: 125209
Ion Ratio Lower Upper
93 100
66 38.0 25.4 38.0
65 19.6 12.5 18.7#

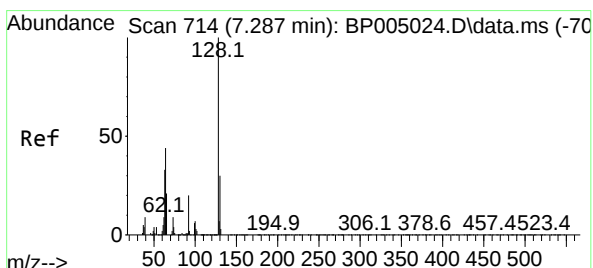
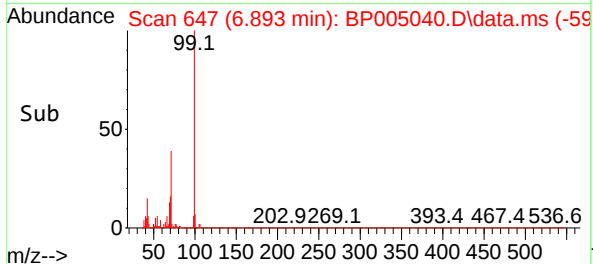
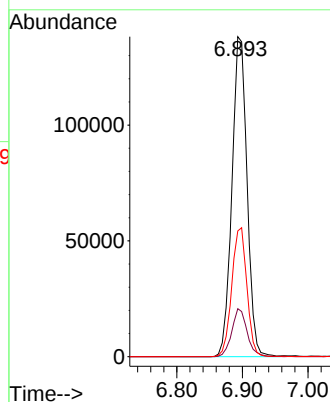
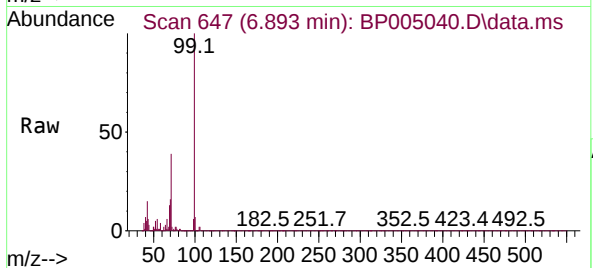




#7
Phenol-d6
Concen: 83.44 ng
RT: 6.893 min Scan# 647
Delta R.T. 0.000 min
Lab File: BP005040.D
Acq: 25 Mar 2021 09:28

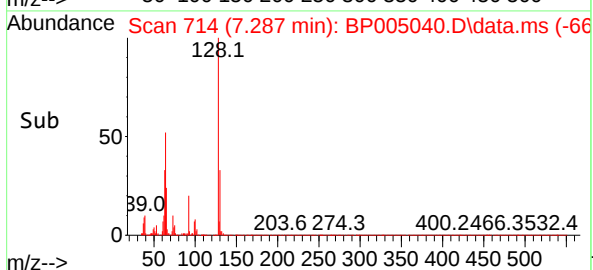
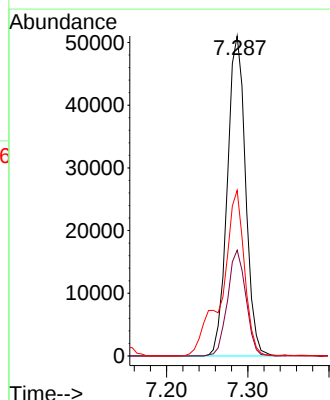
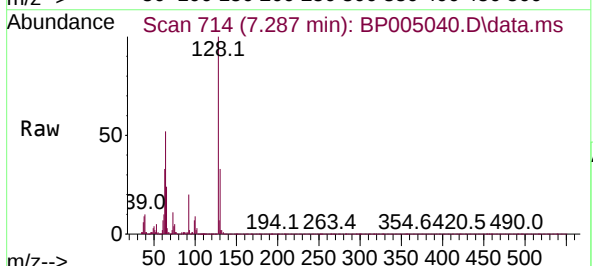
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

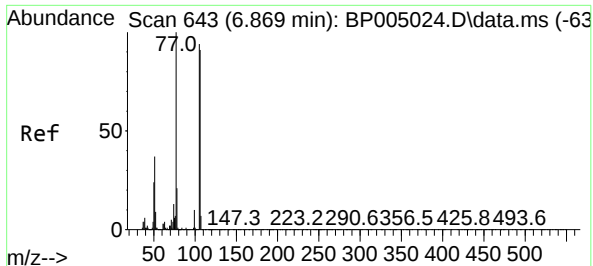
Tgt Ion: 99 Resp: 221314
Ion Ratio Lower Upper
99 100
42 15.0 8.6 13.0#
71 39.3 23.4 35.2#



#8
2-Chlorophenol
Concen: 40.71 ng
RT: 7.287 min Scan# 714
Delta R.T. 0.000 min
Lab File: BP005040.D
Acq: 25 Mar 2021 09:28

Tgt Ion:128 Resp: 79511
Ion Ratio Lower Upper
128 100
130 33.1 13.0 53.0
64 51.8 10.4 50.4#

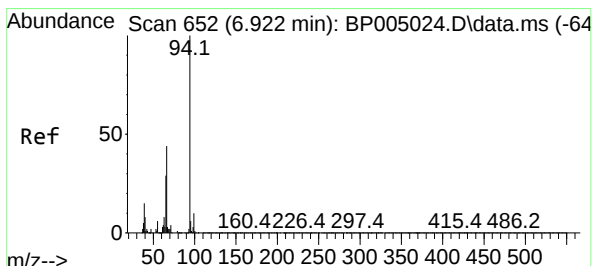
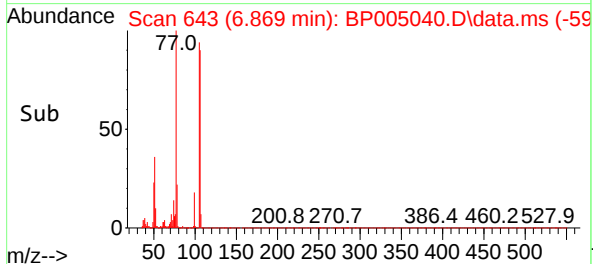
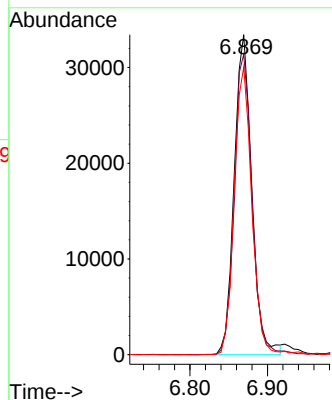
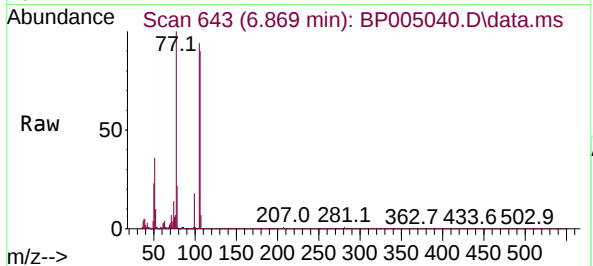




#9
Benzaldehyde
Concen: 44.13 ng
RT: 6.869 min Scan# 643
Delta R.T. 0.000 min
Lab File: BP005040.D
Acq: 25 Mar 2021 09:28

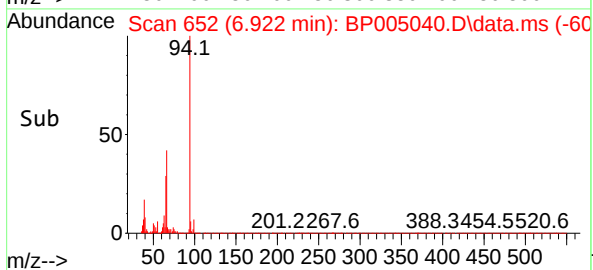
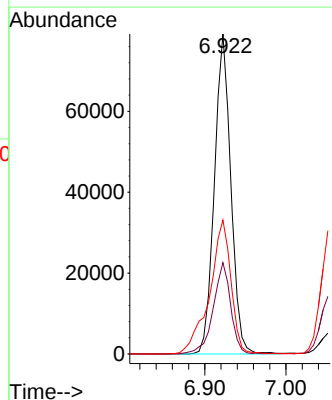
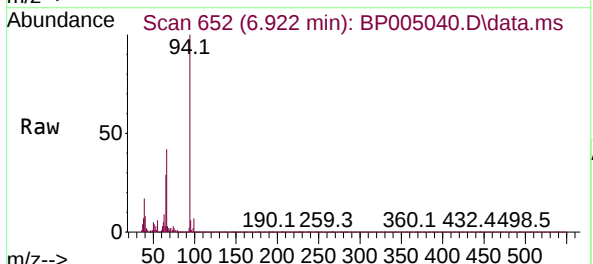
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

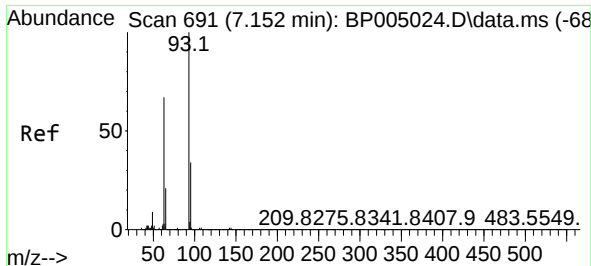
Tgt Ion: 77 Resp: 52708
Ion Ratio Lower Upper
77 100
105 93.8 97.1 137.1#
106 89.8 93.7 133.7#



#10
Phenol
Concen: 40.94 ng
RT: 6.922 min Scan# 652
Delta R.T. 0.000 min
Lab File: BP005040.D
Acq: 25 Mar 2021 09:28

Tgt Ion: 94 Resp: 111287
Ion Ratio Lower Upper
94 100
65 28.5 2.3 42.3
66 41.9 10.9 50.9

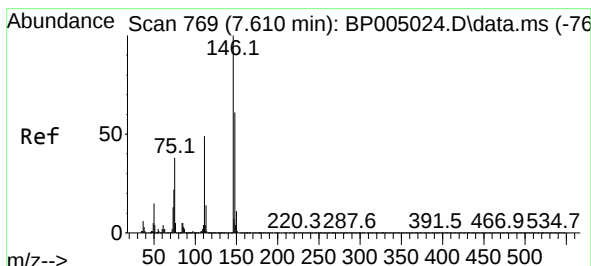
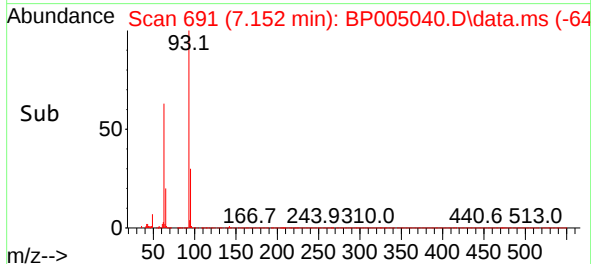
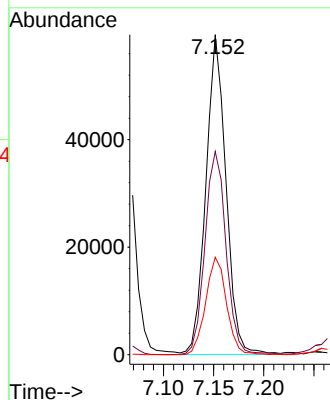
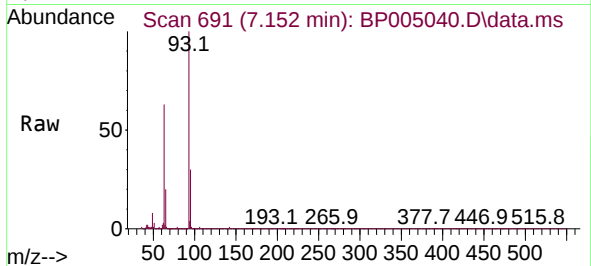




#11
bis(2-Chloroethyl)ether
Concen: 41.66 ng
RT: 7.152 min Scan# 691
Delta R.T. 0.000 min
Lab File: BP005040.D
Acq: 25 Mar 2021 09:28

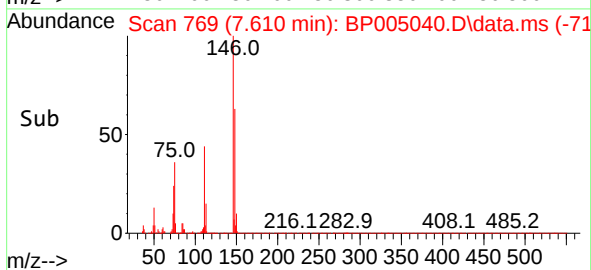
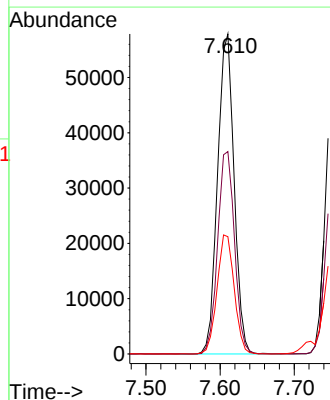
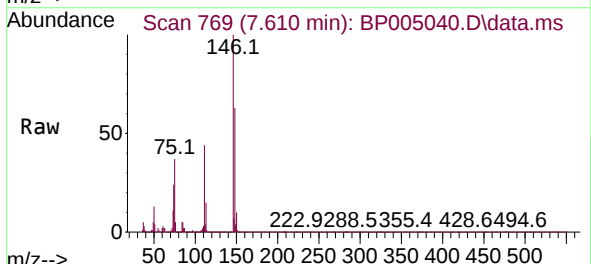
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

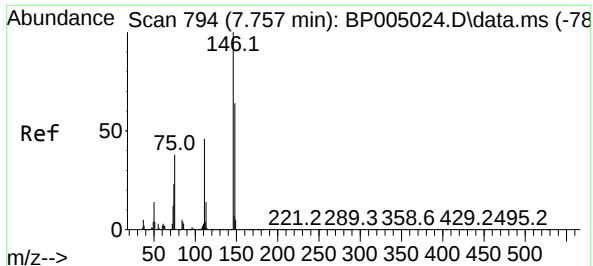
Tgt Ion:	93	Resp:	82910
Ion	Ratio	Lower	Upper
93	100		
63	63.5	39.0	79.0
95	30.4	12.8	52.8



#12
1,3-Dichlorobenzene
Concen: 41.26 ng
RT: 7.610 min Scan# 769
Delta R.T. 0.000 min
Lab File: BP005040.D
Acq: 25 Mar 2021 09:28

Tgt Ion:	146	Resp:	89534
Ion	Ratio	Lower	Upper
146	100		
148	63.2	52.5	78.7
75	36.6	18.1	27.1

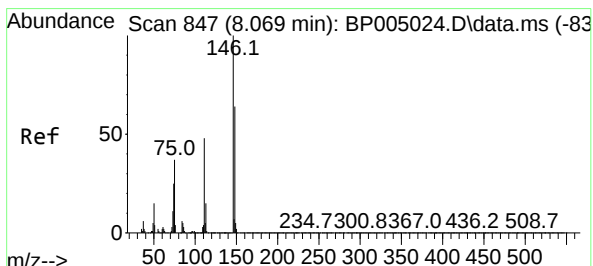
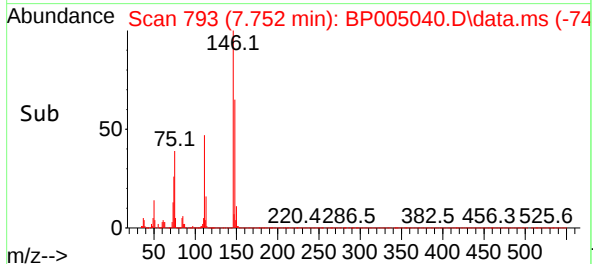
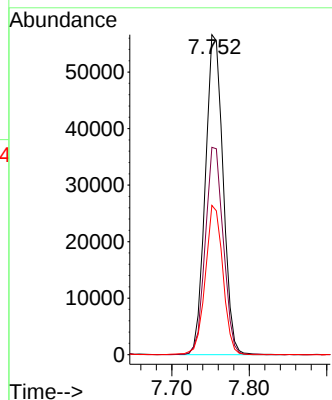
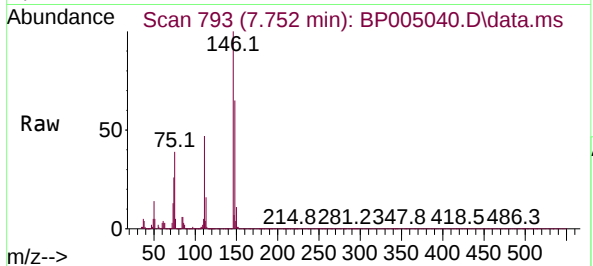




#13
1,4-Dichlorobenzene
Concen: 40.85 ng
RT: 7.752 min Scan# 793
Delta R.T. 0.000 min
Lab File: BP005040.D
Acq: 25 Mar 2021 09:28

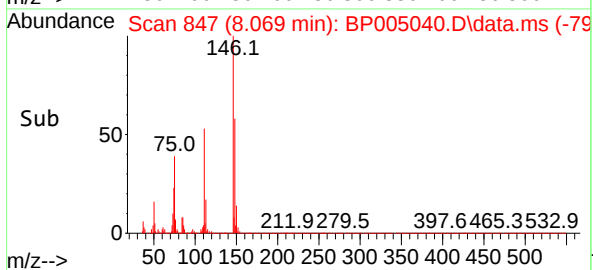
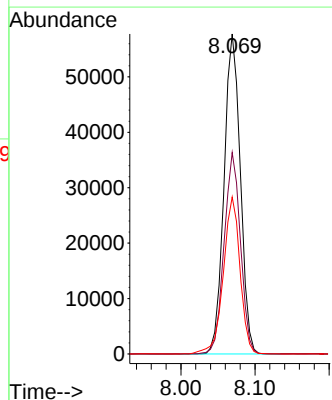
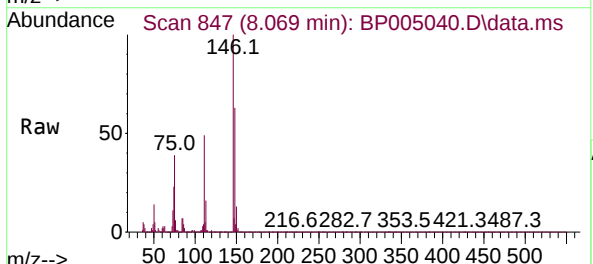
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

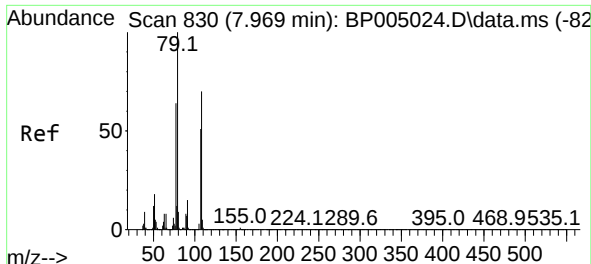
Tgt Ion:146 Resp: 89996
Ion Ratio Lower Upper
146 100
148 64.8 51.3 76.9
111 46.6 28.9 43.3#



#14
1,2-Dichlorobenzene
Concen: 41.75 ng
RT: 8.069 min Scan# 847
Delta R.T. 0.000 min
Lab File: BP005040.D
Acq: 25 Mar 2021 09:28

Tgt Ion:146 Resp: 88237
Ion Ratio Lower Upper
146 100
148 63.0 51.6 77.4
111 49.1 31.0 46.6#

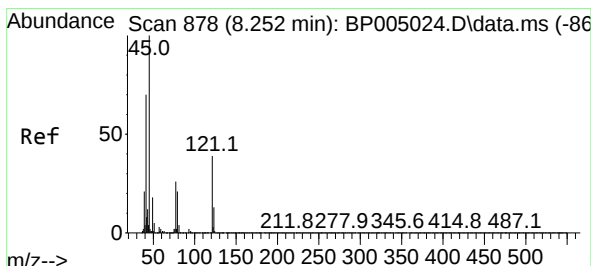
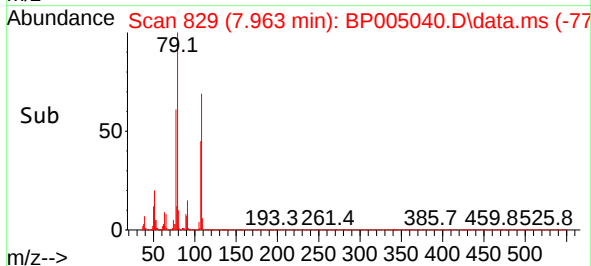
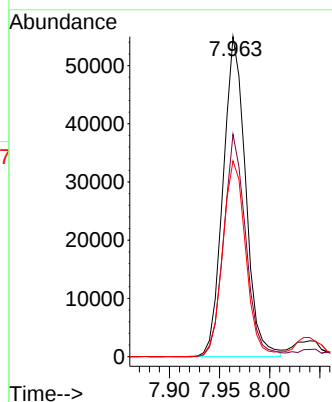
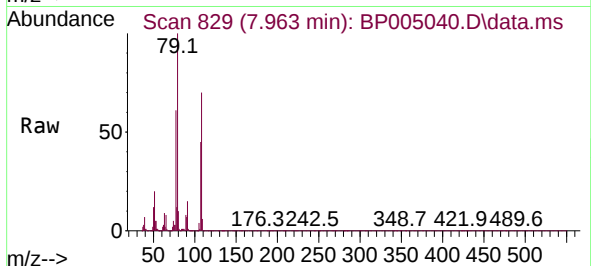




#15
Benzyl Alcohol
Concen: 41.97 ng
RT: 7.963 min Scan# 829
Delta R.T. 0.000 min
Lab File: BP005040.D
Acq: 25 Mar 2021 09:28

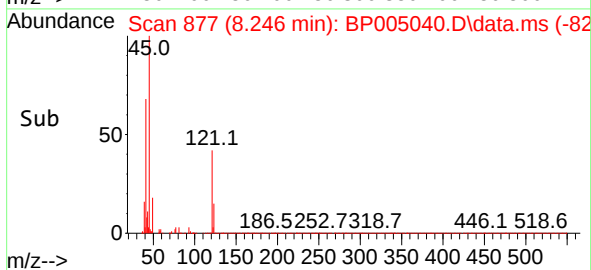
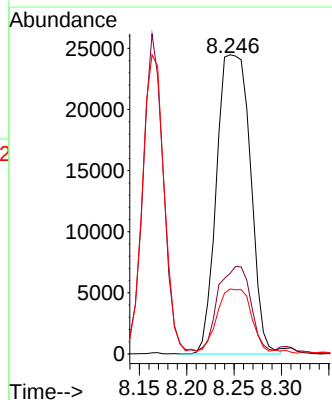
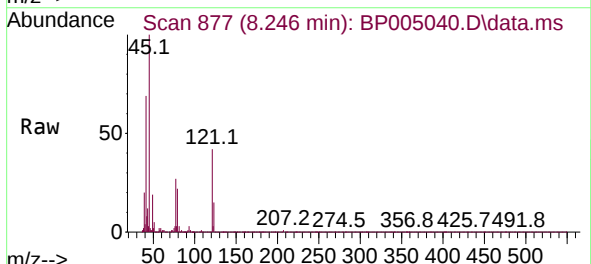
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

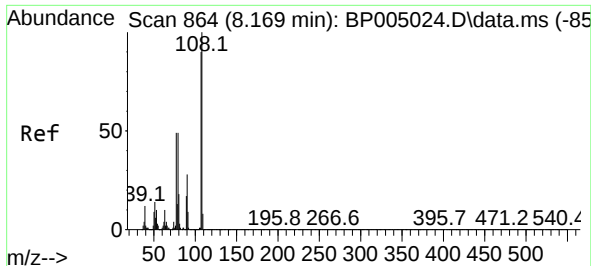
Tgt Ion: 79 Resp: 85873
Ion Ratio Lower Upper
79 100
108 69.5 73.5 110.3#
77 61.2 50.3 75.5



#16
2,2'-oxybis(1-Chloropropane)
Concen: 41.55 ng
RT: 8.246 min Scan# 877
Delta R.T. 0.000 min
Lab File: BP005040.D
Acq: 25 Mar 2021 09:28

Tgt Ion: 45 Resp: 60650
Ion Ratio Lower Upper
45 100
77 26.9 2.3 42.3
79 21.7 0.0 36.6





#17

2-Methylphenol

Concen: 42.02 ng

RT: 8.163 min Scan# 863

Delta R.T. 0.000 min

Lab File: BP005040.D

Acq: 25 Mar 2021 09:28

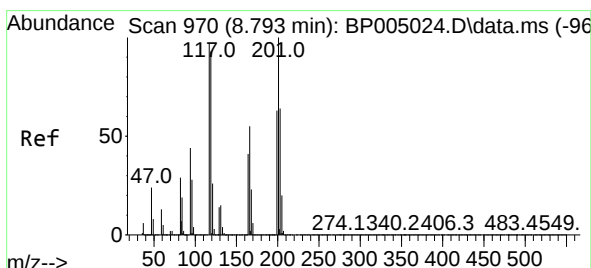
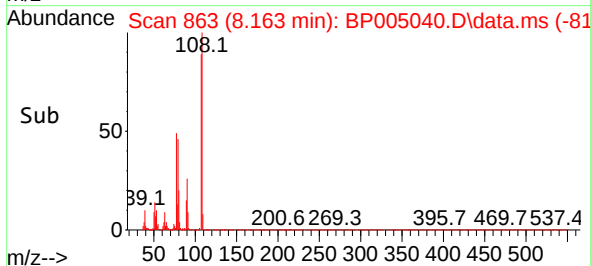
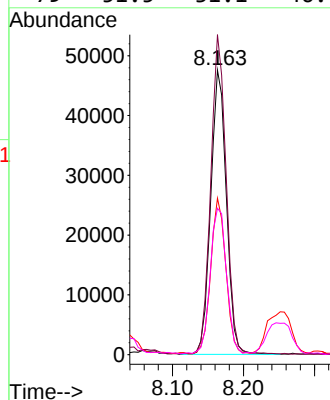
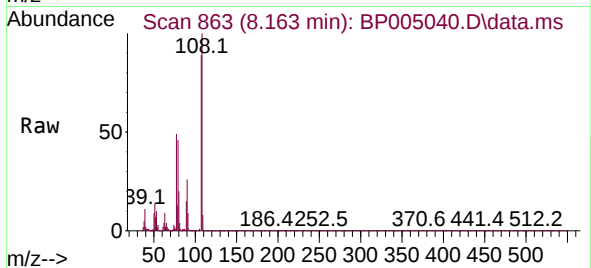
Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

Tgt Ion:	107	Resp:	72894
Ion Ratio	Lower	Upper	
107	100		
108	112.5	89.6	134.4
77	55.0	31.8	47.6#
79	51.5	31.1	46.7#



#18

Hexachloroethane

Concen: 41.13 ng

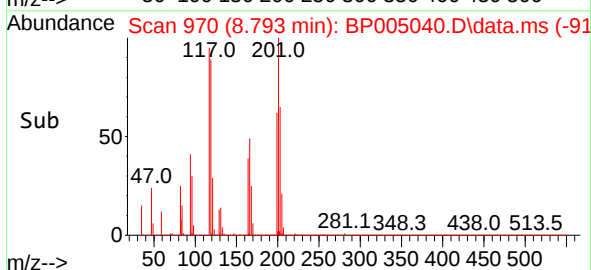
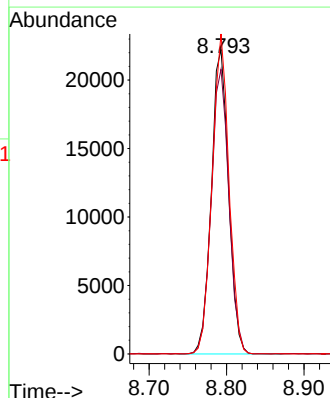
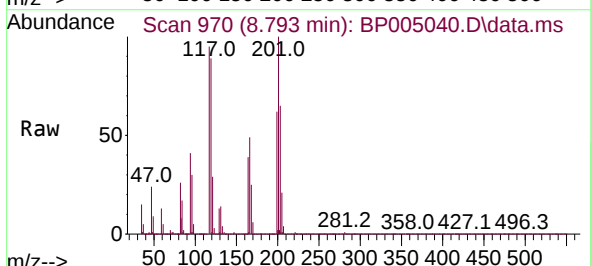
RT: 8.793 min Scan# 970

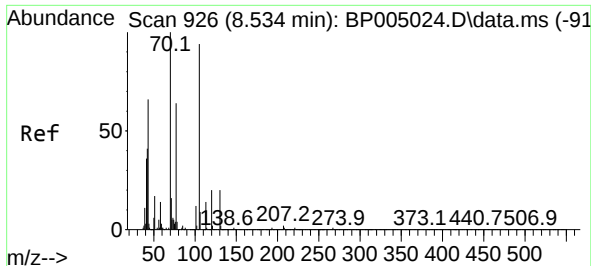
Delta R.T. 0.000 min

Lab File: BP005040.D

Acq: 25 Mar 2021 09:28

Tgt Ion:	117	Resp:	34531
Ion Ratio	Lower	Upper	
117	100		
119	93.5	78.8	118.2
201	105.1	92.3	138.5

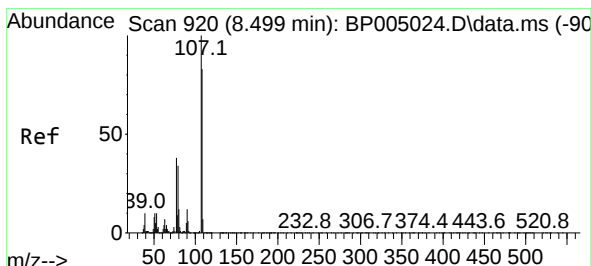
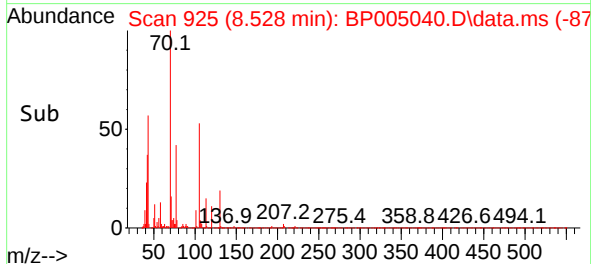
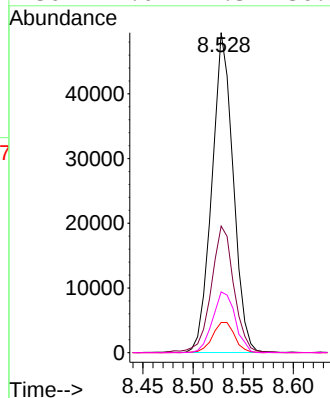
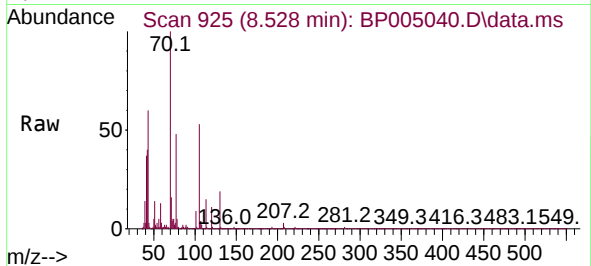




#19
n-Nitroso-di-n-propylamine
Concen: 42.42 ng
RT: 8.528 min Scan# 925
Delta R.T. 0.000 min
Lab File: BP005040.D
Acq: 25 Mar 2021 09:28

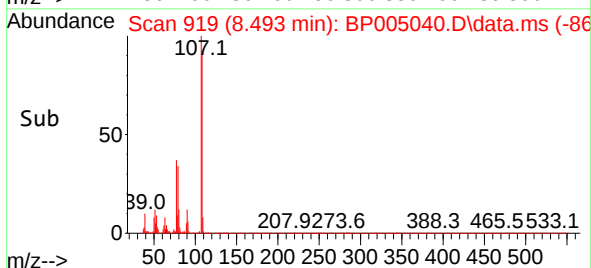
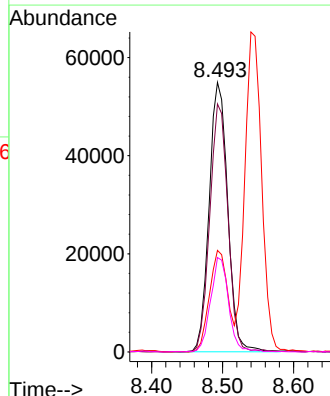
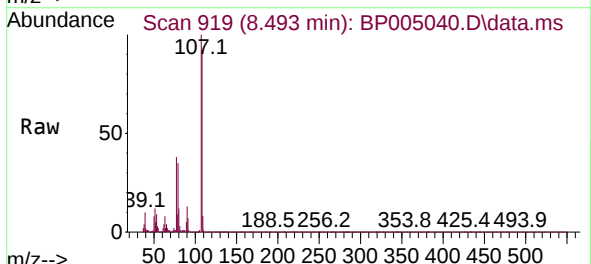
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

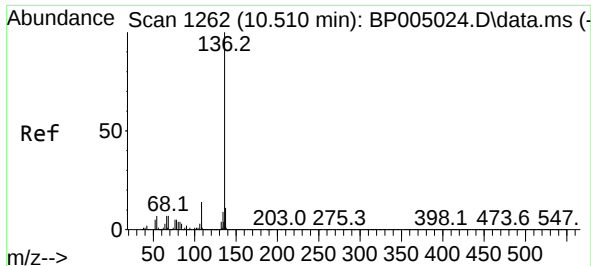
Tgt Ion:	70	Resp:	72993
Ion	Ratio	Lower	Upper
70	100		
42	39.6	32.8	49.2
101	9.5	9.6	14.4#
130	19.0	24.3	36.5#



#20
3+4-Methylphenols
Concen: 42.18 ng
RT: 8.493 min Scan# 919
Delta R.T. 0.000 min
Lab File: BP005040.D
Acq: 25 Mar 2021 09:28

Tgt Ion:	107	Resp:	99912
Ion	Ratio	Lower	Upper
107	100		
108	92.0	69.0	109.0
77	37.7	8.5	48.5
79	35.0	4.8	44.8

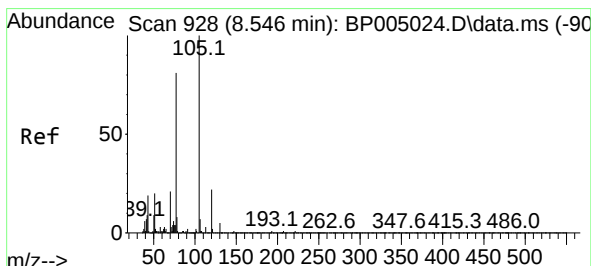
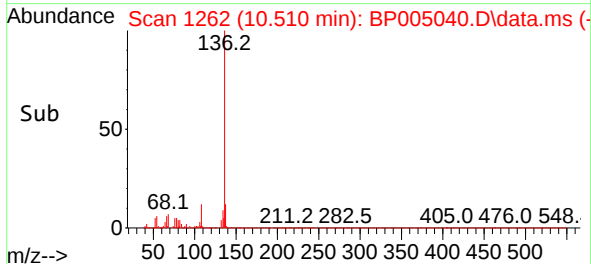
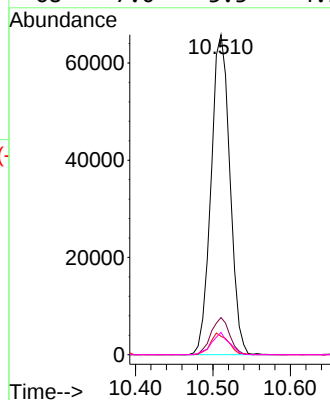
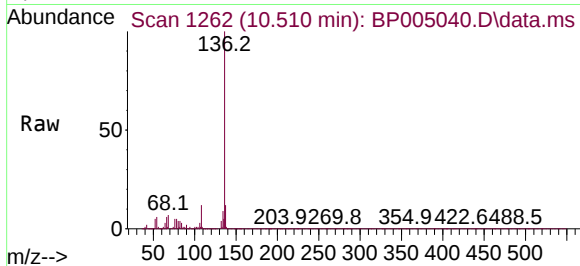




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.510 min Scan# 1262
Delta R.T. 0.000 min
Lab File: BP005040.D
Acq: 25 Mar 2021 09:28

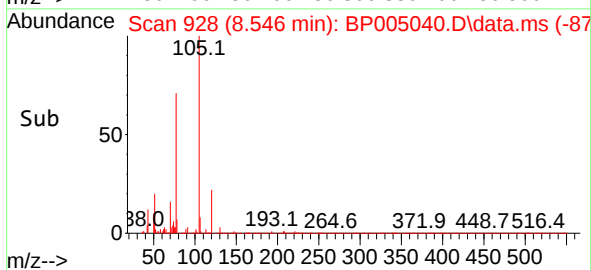
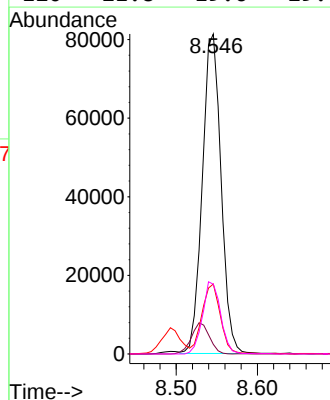
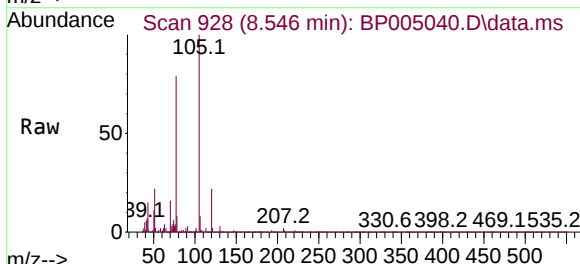
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

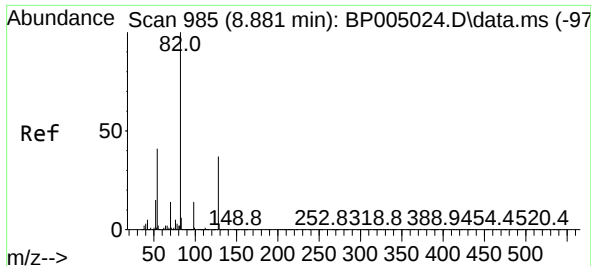
Tgt Ion:	136	Resp:	111285
Ion Ratio	Lower	Upper	
136	100		
137	11.6	8.6	13.0
54	5.7	3.6	5.4#
68	7.0	3.3	4.9#



#22
Acetophenone
Concen: 40.56 ng
RT: 8.546 min Scan# 928
Delta R.T. 0.000 min
Lab File: BP005040.D
Acq: 25 Mar 2021 09:28

Tgt Ion:	105	Resp:	129767
Ion Ratio	Lower	Upper	
105	100		
71	3.0	2.6	3.8
51	21.9	13.5	20.3#
120	21.8	19.6	29.4

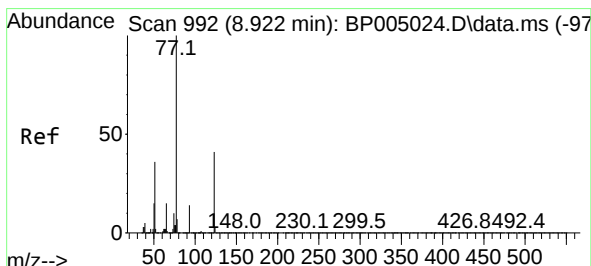
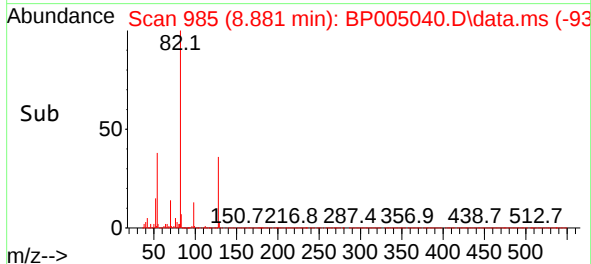
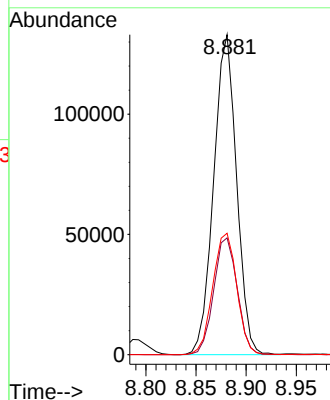
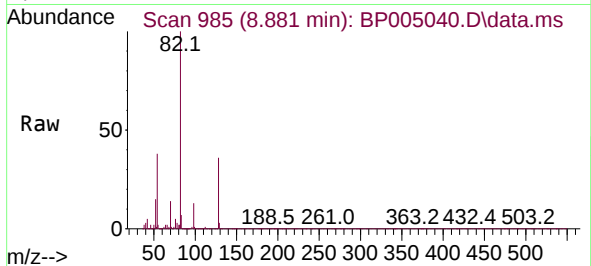




#23
Nitrobenzene-d5
Concen: 81.54 ng
RT: 8.881 min Scan# 985
Delta R.T. 0.000 min
Lab File: BP005040.D
Acq: 25 Mar 2021 09:28

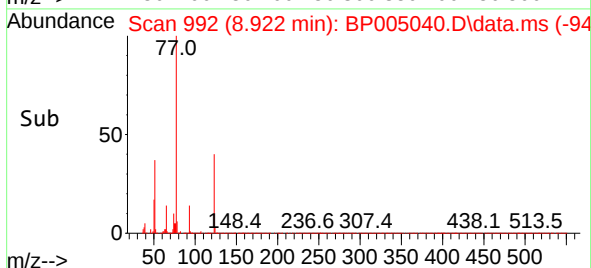
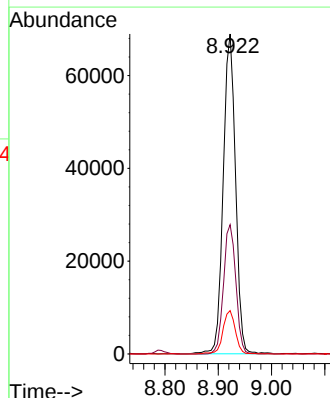
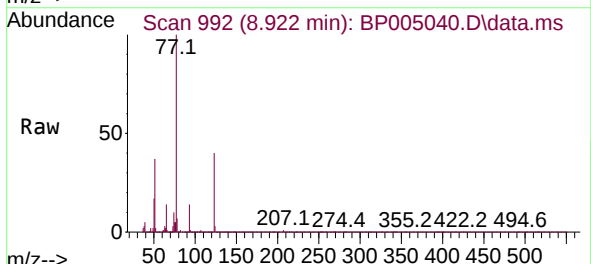
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

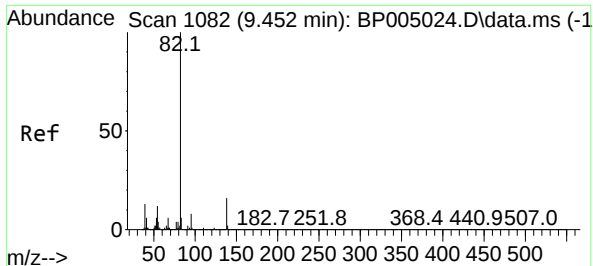
Tgt Ion: 82 Resp: 211493
Ion Ratio Lower Upper
82 100
128 36.5 45.6 68.4#
54 38.0 30.1 45.1



#24
Nitrobenzene
Concen: 40.50 ng
RT: 8.922 min Scan# 992
Delta R.T. 0.000 min
Lab File: BP005040.D
Acq: 25 Mar 2021 09:28

Tgt Ion: 77 Resp: 110707
Ion Ratio Lower Upper
77 100
123 40.4 48.6 72.8#
65 13.6 10.0 15.0

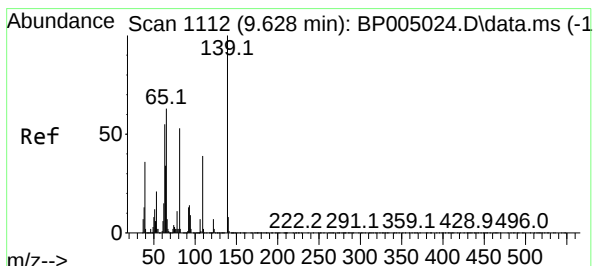
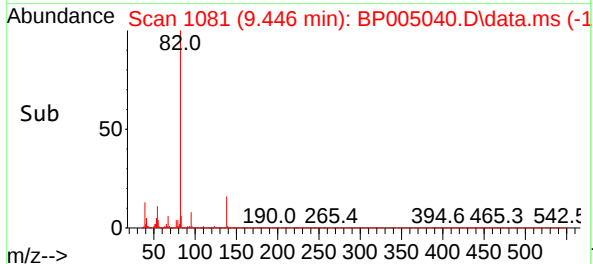
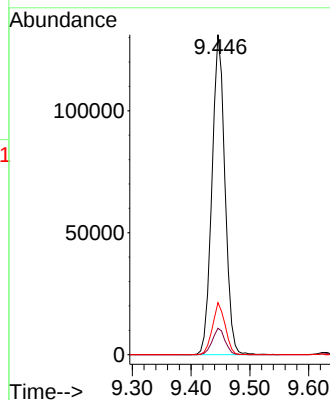
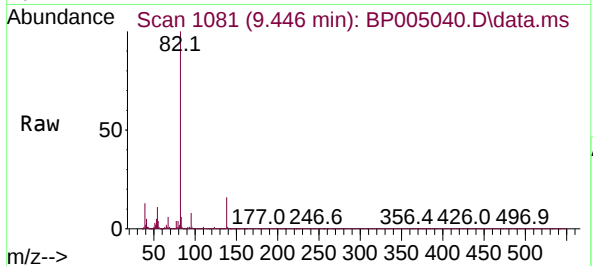




#25
Isophorone
Concen: 41.90 ng
RT: 9.446 min Scan# 1081
Delta R.T. 0.000 min
Lab File: BP005040.D
Acq: 25 Mar 2021 09:28

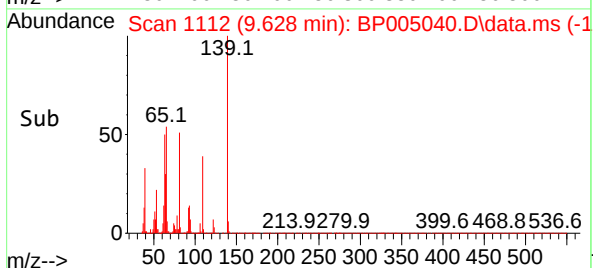
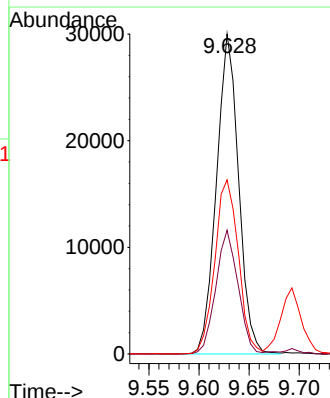
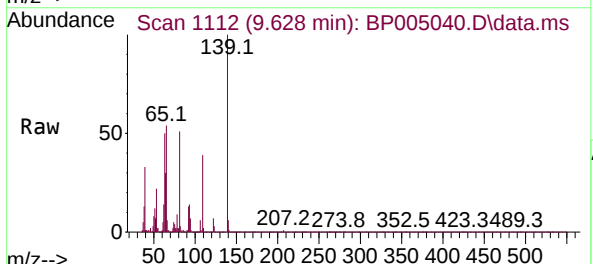
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

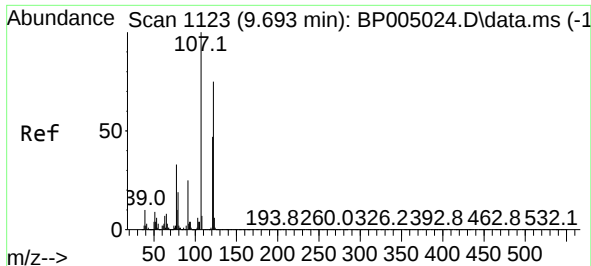
Tgt Ion: 82 Resp: 200567
Ion Ratio Lower Upper
82 100
95 8.3 6.4 9.6
138 16.2 18.7 28.1#



#26
2-Nitrophenol
Concen: 43.45 ng
RT: 9.628 min Scan# 1112
Delta R.T. 0.000 min
Lab File: BP005040.D
Acq: 25 Mar 2021 09:28

Tgt Ion: 139 Resp: 46061
Ion Ratio Lower Upper
139 100
109 38.7 22.1 33.1#
65 54.4 26.5 39.7#

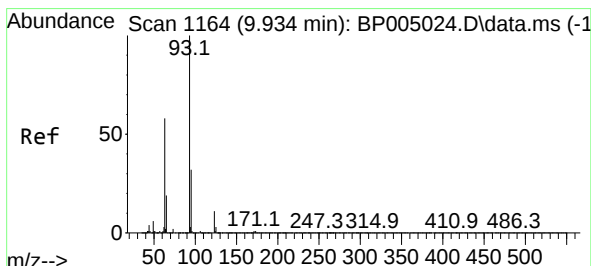
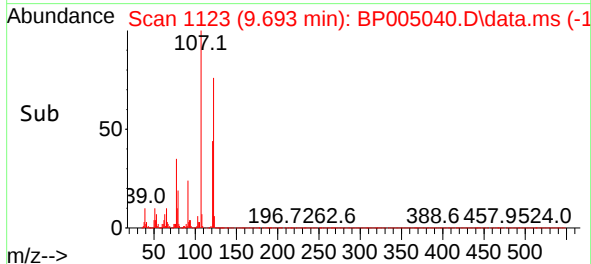
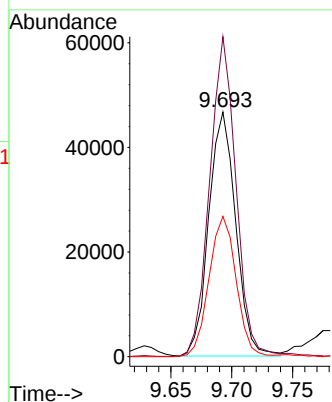
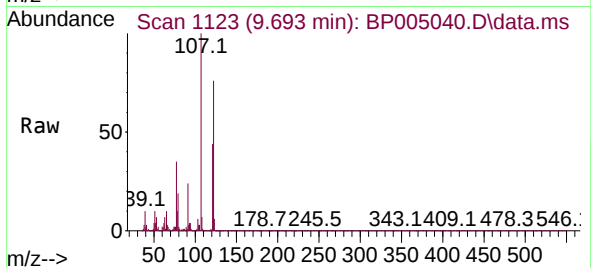




#27
2,4-Dimethylphenol
Concen: 42.40 ng
RT: 9.693 min Scan# 1123
Delta R.T. 0.000 min
Lab File: BP005040.D
Acq: 25 Mar 2021 09:28

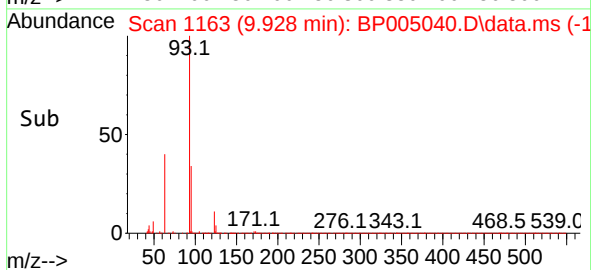
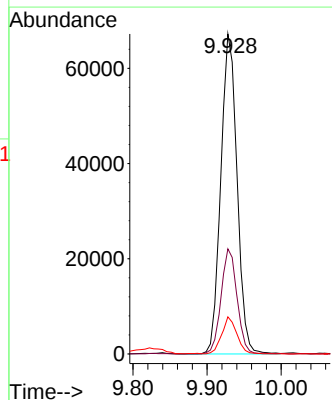
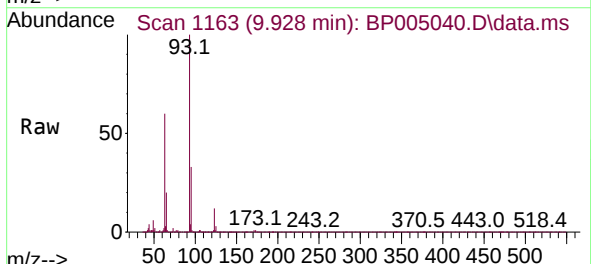
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

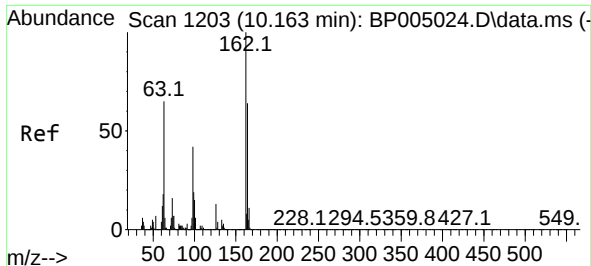
Tgt Ion:122 Resp: 72278
Ion Ratio Lower Upper
122 100
107 130.8 87.3 130.9
121 57.4 47.3 70.9



#28
bis(2-Chloroethoxy)methane
Concen: 42.28 ng
RT: 9.928 min Scan# 1163
Delta R.T. 0.000 min
Lab File: BP005040.D
Acq: 25 Mar 2021 09:28

Tgt Ion: 93 Resp: 102448
Ion Ratio Lower Upper
93 100
95 32.9 26.7 40.1
123 11.6 10.5 15.7

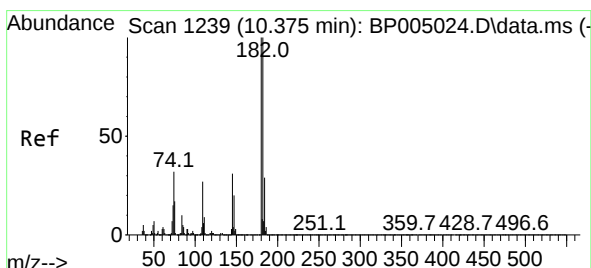
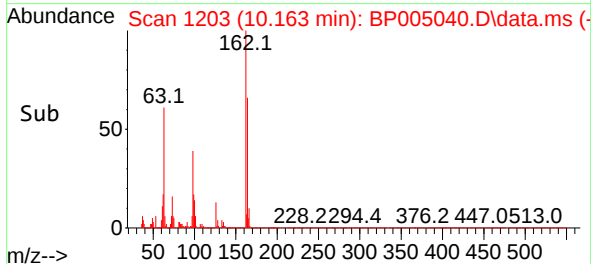
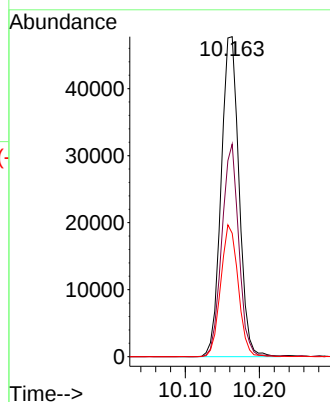
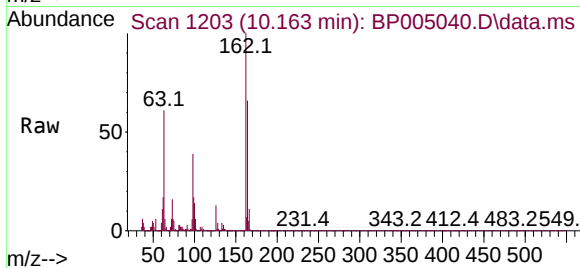




#29
2,4-Dichlorophenol
Concen: 41.88 ng
RT: 10.163 min Scan# 1203
Delta R.T. 0.000 min
Lab File: BP005040.D
Acq: 25 Mar 2021 09:28

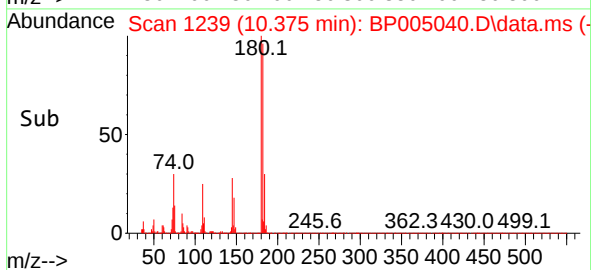
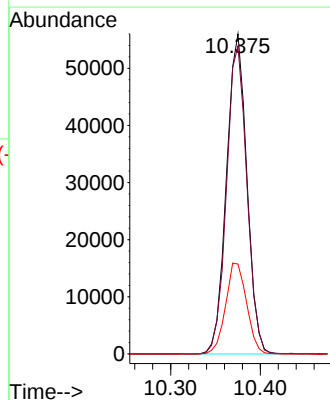
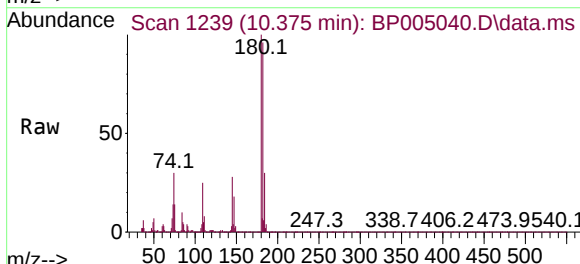
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

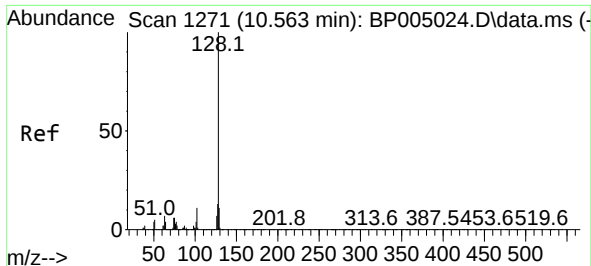
Tgt Ion:	162	Resp:	79877
Ion	Ratio	Lower	Upper
162	100		
164	66.5	45.8	85.8
98	38.6	10.2	50.2



#30
1,2,4-Trichlorobenzene
Concen: 41.21 ng
RT: 10.375 min Scan# 1239
Delta R.T. 0.000 min
Lab File: BP005040.D
Acq: 25 Mar 2021 09:28

Tgt Ion:	180	Resp:	88282
Ion	Ratio	Lower	Upper
180	100		
182	96.2	76.2	114.2
145	28.1	23.8	35.8

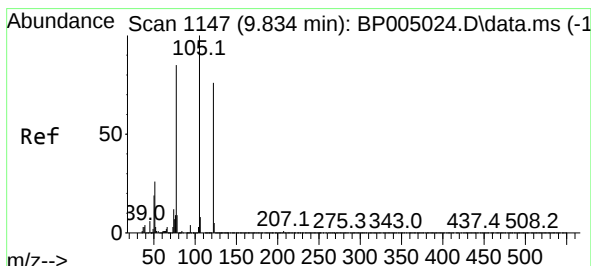
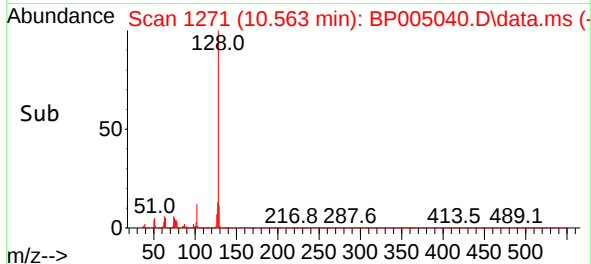
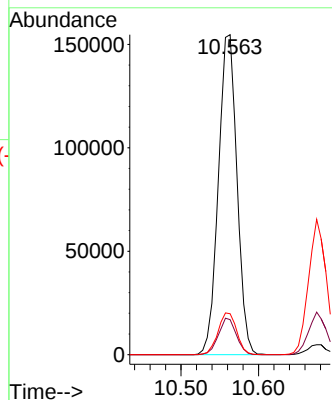
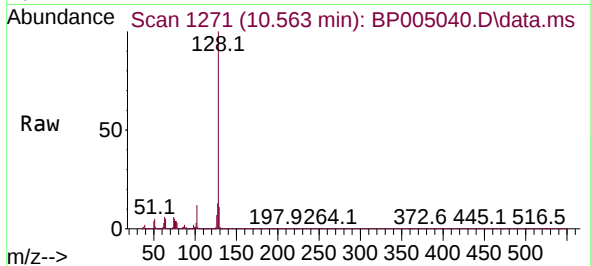




#31
Naphthalene
Concen: 41.02 ng
RT: 10.563 min Scan# 1271
Delta R.T. 0.000 min
Lab File: BP005040.D
Acq: 25 Mar 2021 09:28

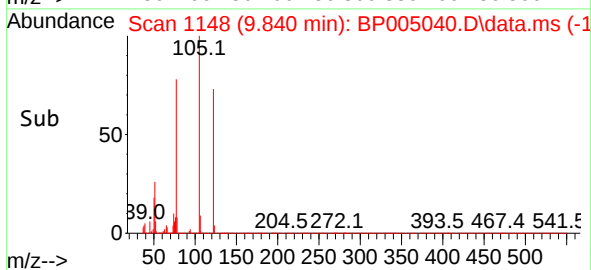
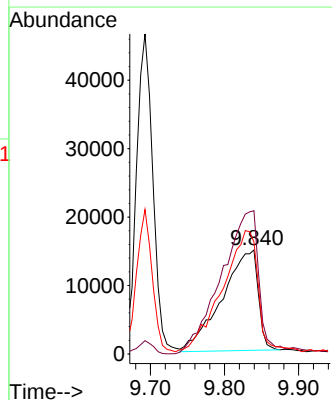
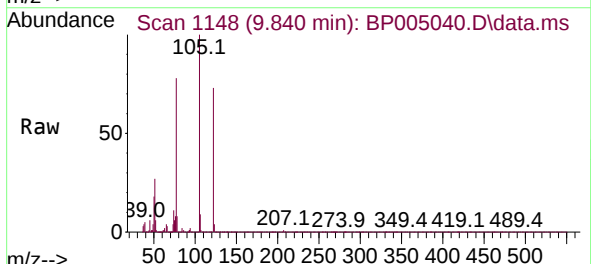
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

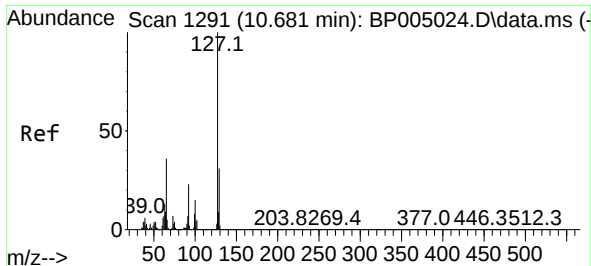
Tgt Ion:128 Resp: 257886
Ion Ratio Lower Upper
128 100
129 11.0 8.8 13.2
127 12.8 10.6 15.8



#32
Benzoic acid
Concen: 39.34 ng
RT: 9.840 min Scan# 1148
Delta R.T. 0.000 min
Lab File: BP005040.D
Acq: 25 Mar 2021 09:28

Tgt Ion:122 Resp: 49786
Ion Ratio Lower Upper
122 100
105 137.7 94.1 134.1#
77 107.6 50.1 90.1#

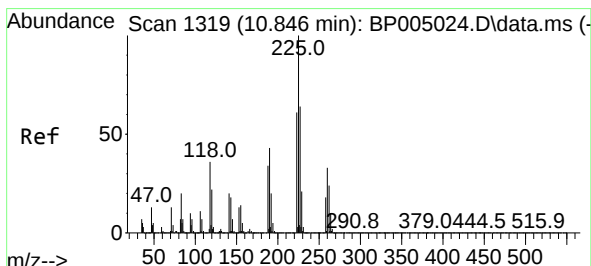
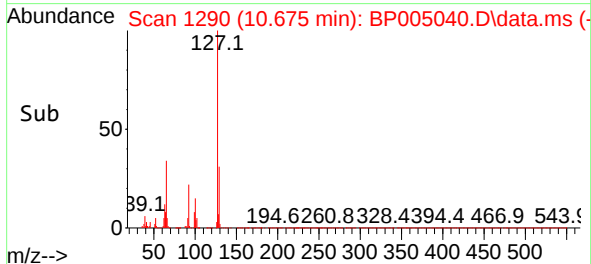
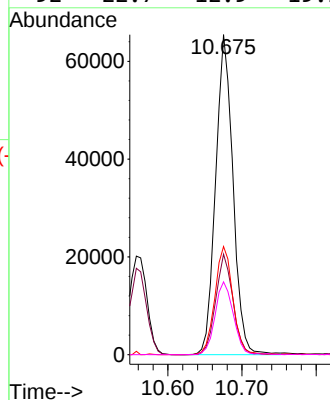
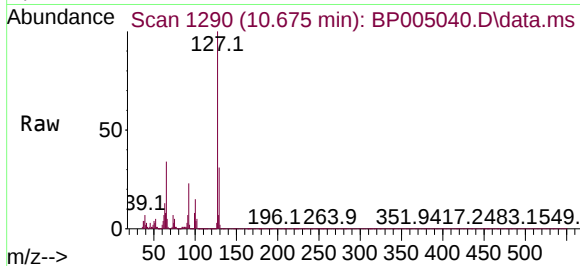




#33
4-Chloroaniline
Concen: 41.87 ng
RT: 10.675 min Scan# 1290
Delta R.T. 0.000 min
Lab File: BP005040.D
Acq: 25 Mar 2021 09:28

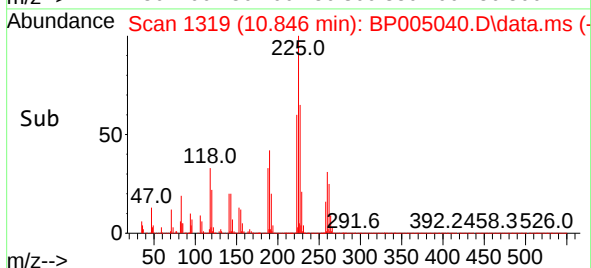
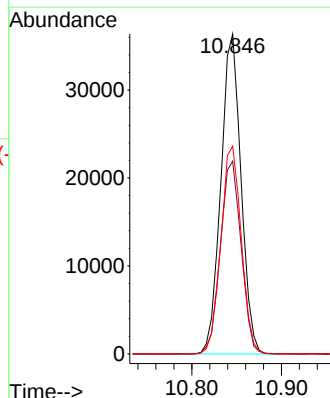
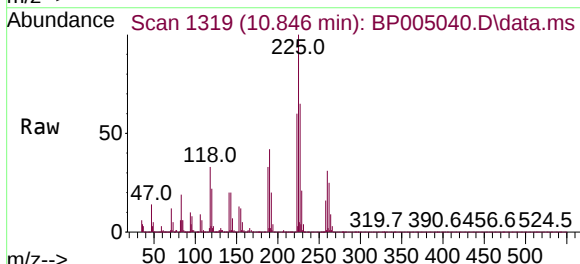
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

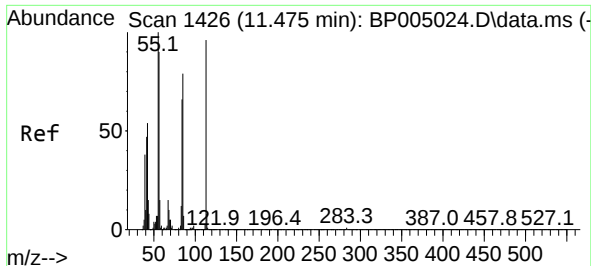
Tgt Ion:	127	Resp:	106489
Ion	Ratio	Lower	Upper
127	100		
129	31.4	25.7	38.5
65	33.8	17.3	25.9#
92	22.7	12.9	19.3#



#34
Hexachlorobutadiene
Concen: 41.08 ng
RT: 10.846 min Scan# 1319
Delta R.T. 0.000 min
Lab File: BP005040.D
Acq: 25 Mar 2021 09:28

Tgt Ion:	225	Resp:	56639
Ion	Ratio	Lower	Upper
225	100		
223	60.3	50.1	75.1
227	64.9	51.4	77.2

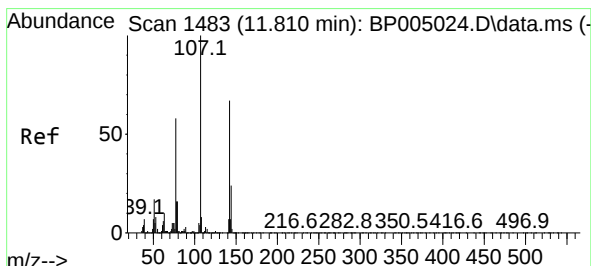
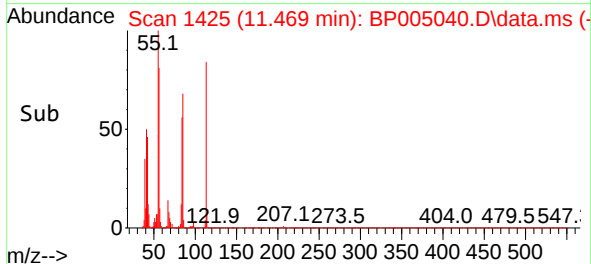
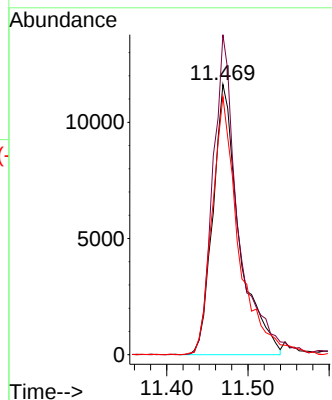
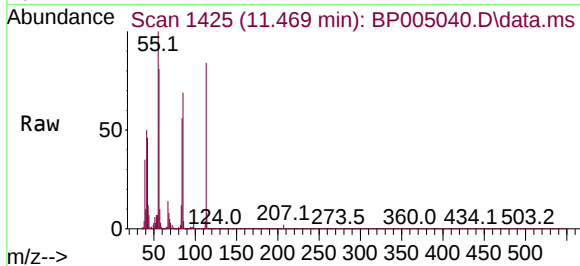




#35
Caprolactam
Concen: 41.65 ng
RT: 11.469 min Scan# 1425
Delta R.T. 0.000 min
Lab File: BP005040.D
Acq: 25 Mar 2021 09:28

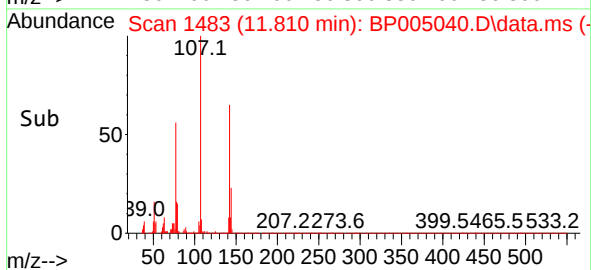
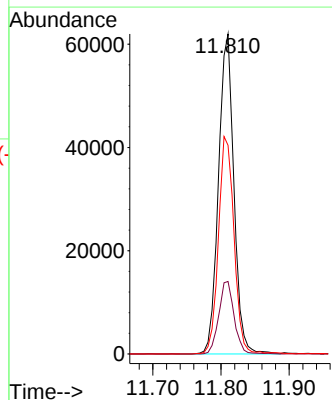
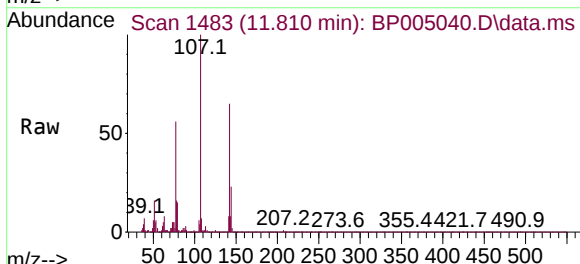
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

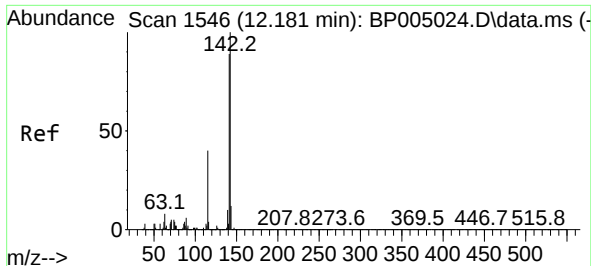
Tgt Ion:113 Resp: 26069
Ion Ratio Lower Upper
113 100
55 118.4 77.3 117.3#
56 95.5 55.9 95.9



#36
4-Chloro-3-methylphenol
Concen: 42.35 ng
RT: 11.810 min Scan# 1483
Delta R.T. 0.000 min
Lab File: BP005040.D
Acq: 25 Mar 2021 09:28

Tgt Ion:107 Resp: 97590
Ion Ratio Lower Upper
107 100
144 22.7 22.7 34.1#
142 65.2 70.7 106.1#

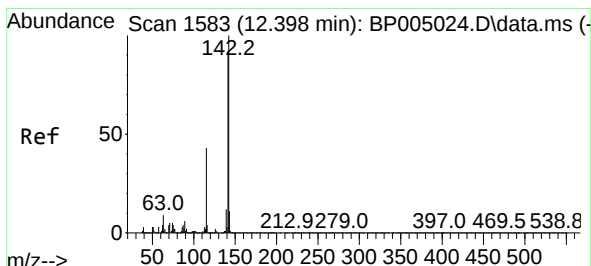
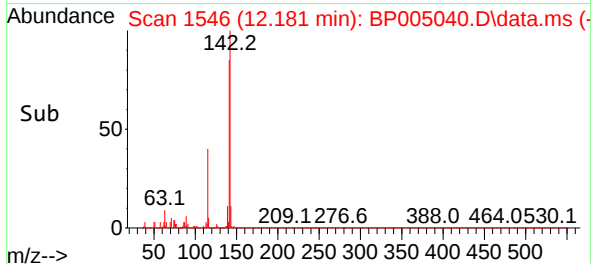
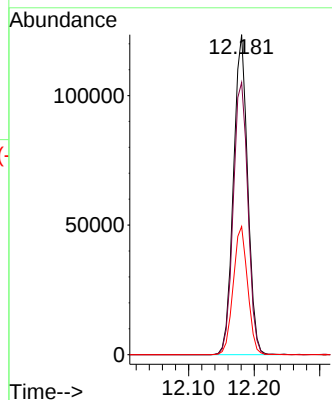
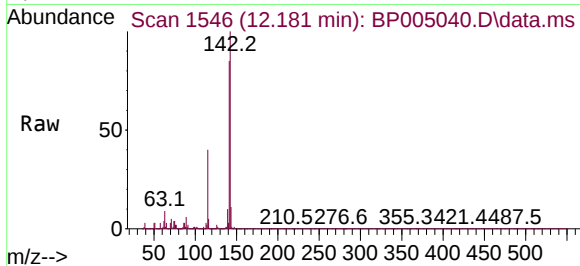




#37
2-Methylnaphthalene
Concen: 41.07 ng
RT: 12.181 min Scan# 1546
Delta R.T. 0.000 min
Lab File: BP005040.D
Acq: 25 Mar 2021 09:28

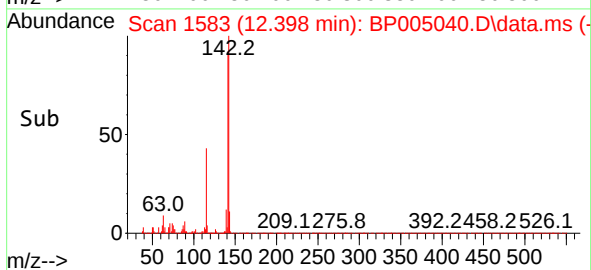
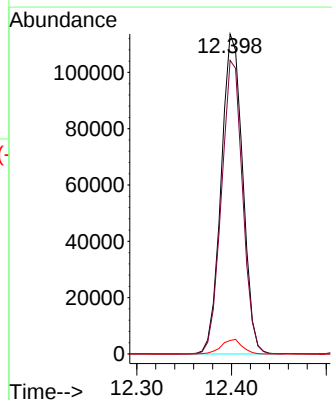
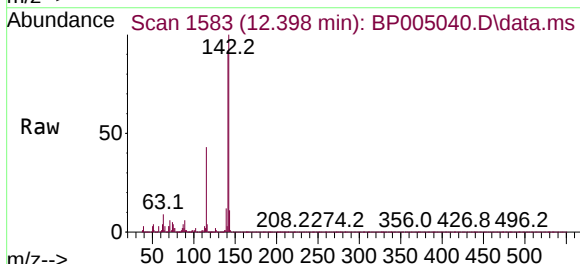
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

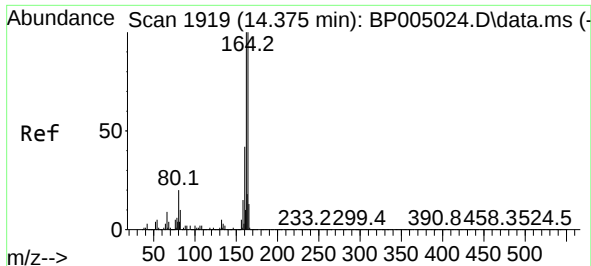
Tgt Ion:142 Resp: 186412
Ion Ratio Lower Upper
142 100
141 85.1 71.4 107.2
115 40.1 25.8 38.6#



#38
1-Methylnaphthalene
Concen: 42.07 ng
RT: 12.398 min Scan# 1583
Delta R.T. 0.000 min
Lab File: BP005040.D
Acq: 25 Mar 2021 09:28

Tgt Ion:142 Resp: 179023
Ion Ratio Lower Upper
142 100
141 91.8 74.4 111.6
116 4.2 2.9 4.3

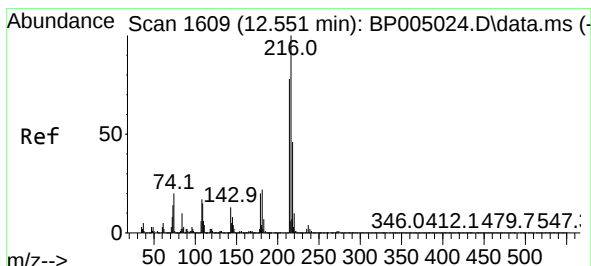
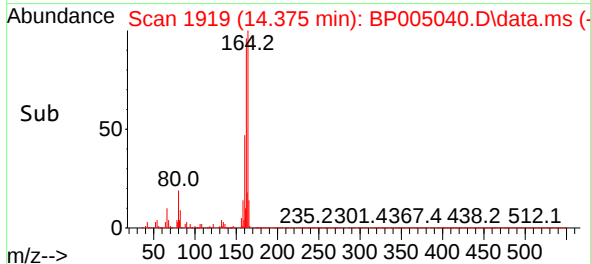
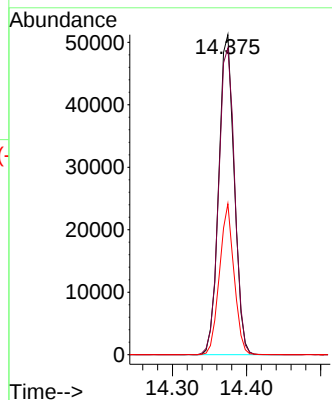
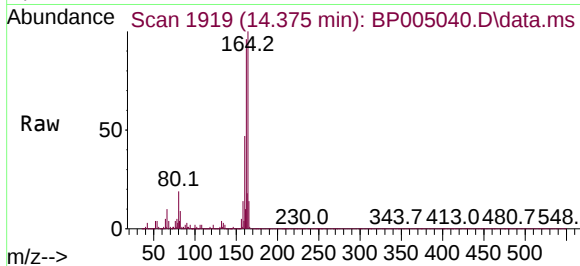




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.375 min Scan# 1919
Delta R.T. 0.000 min
Lab File: BP005040.D
Acq: 25 Mar 2021 09:28

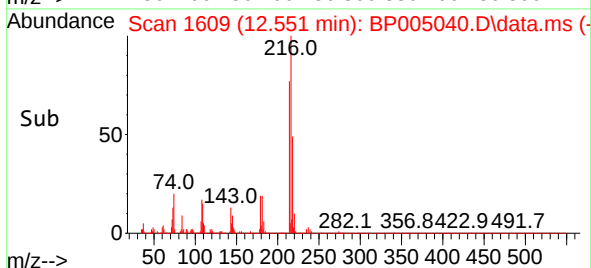
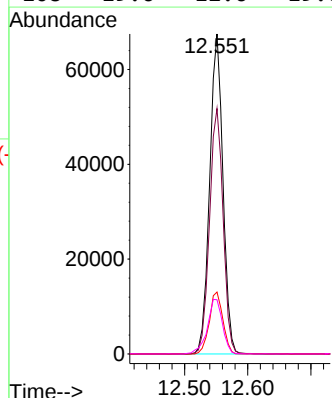
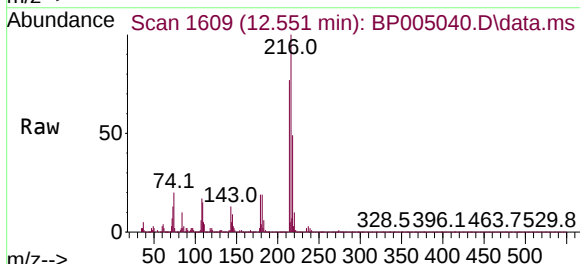
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

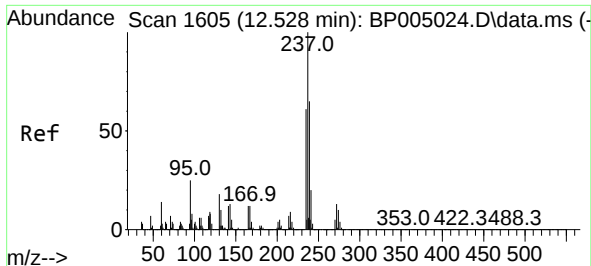
Tgt Ion:164 Resp: 74428
Ion Ratio Lower Upper
164 100
162 95.8 79.4 119.2
160 47.2 36.1 54.1



#40
1,2,4,5-Tetrachlorobenzene
Concen: 40.63 ng
RT: 12.551 min Scan# 1609
Delta R.T. 0.000 min
Lab File: BP005040.D
Acq: 25 Mar 2021 09:28

Tgt Ion:216 Resp: 98486
Ion Ratio Lower Upper
216 100
214 78.4 63.0 94.6
179 19.8 16.9 25.3
108 19.6 12.6 19.0#

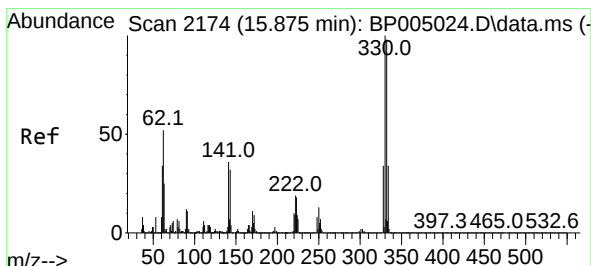
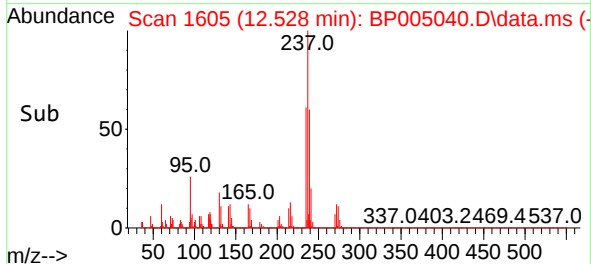
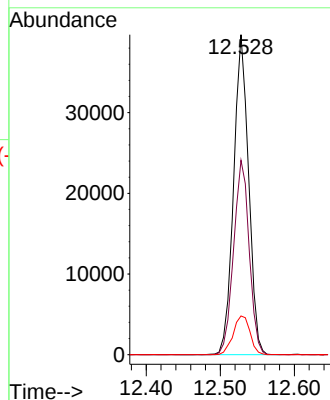
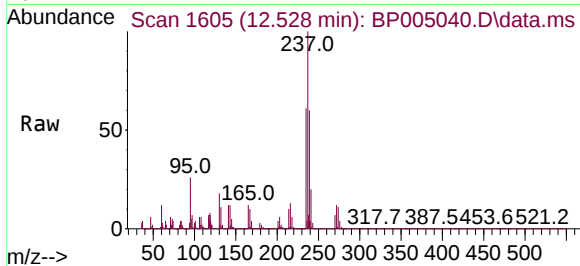




#41
Hexachlorocyclopentadiene
Concen: 42.22 ng
RT: 12.528 min Scan# 1605
Delta R.T. 0.000 min
Lab File: BP005040.D
Acq: 25 Mar 2021 09:28

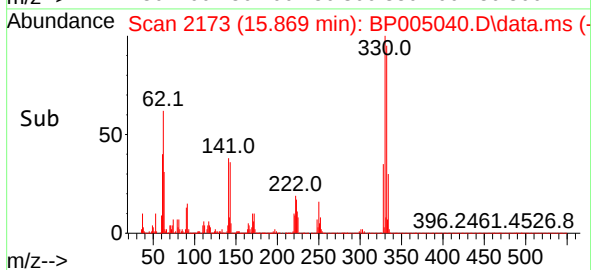
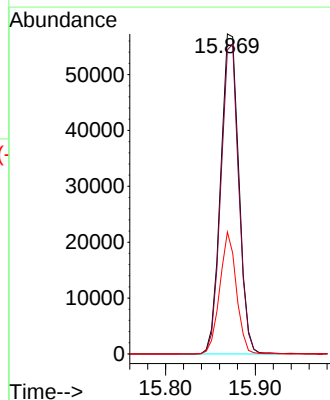
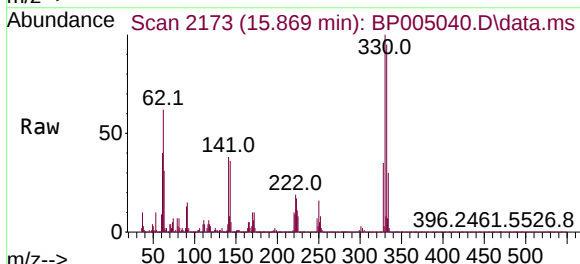
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

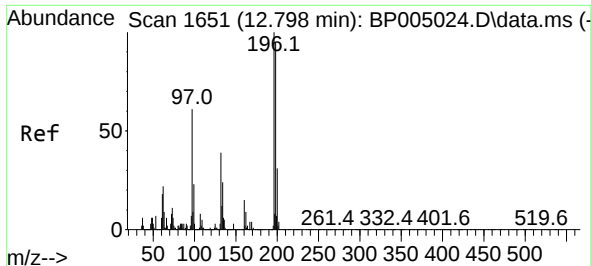
Tgt Ion:	237	Resp:	55661
Ion Ratio	Lower	Upper	
237	100		
235	60.8	43.2	83.2
272	12.1	0.0	33.3



#42
2,4,6-Tribromophenol
Concen: 83.29 ng
RT: 15.869 min Scan# 2173
Delta R.T. 0.000 min
Lab File: BP005040.D
Acq: 25 Mar 2021 09:28

Tgt Ion:	330	Resp:	80766
Ion Ratio	Lower	Upper	
330	100		
332	95.0	77.1	115.7
141	34.7	23.4	35.2

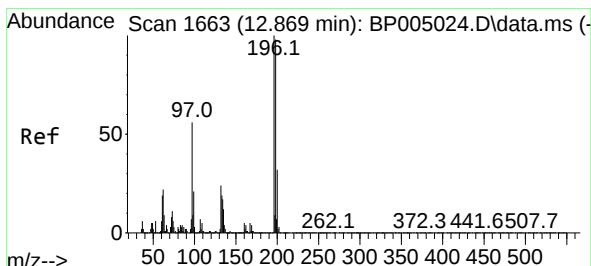
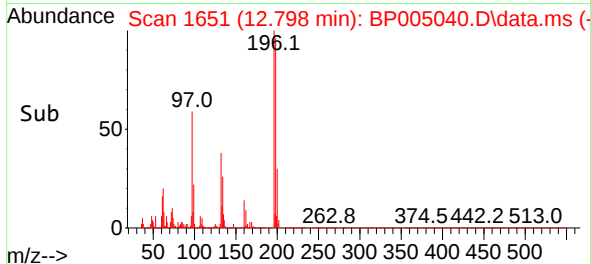
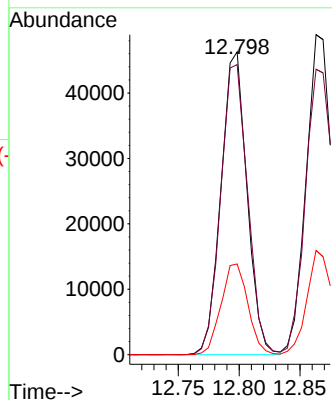
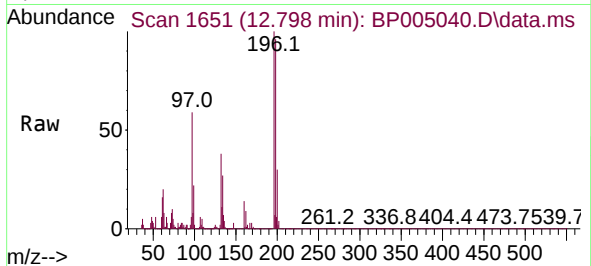




#43
2,4,6-Trichlorophenol
Concen: 41.12 ng
RT: 12.798 min Scan# 1651
Delta R.T. 0.000 min
Lab File: BP005040.D
Acq: 25 Mar 2021 09:28

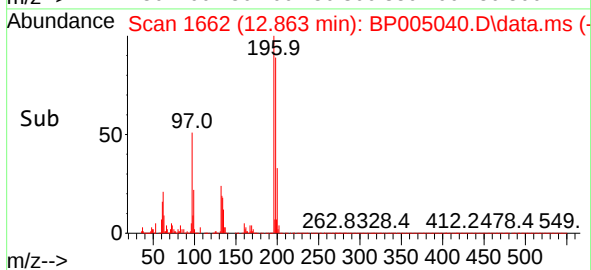
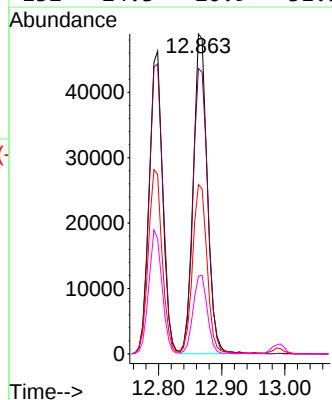
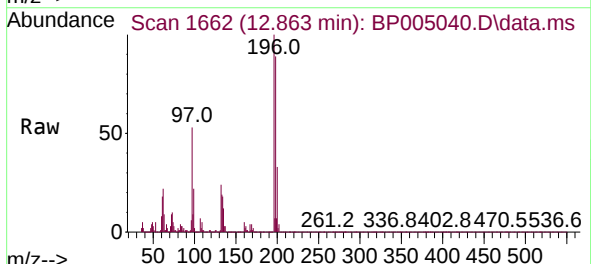
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

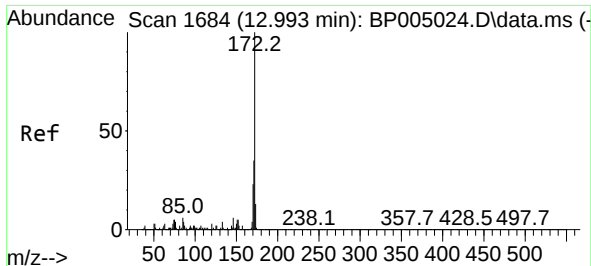
Tgt Ion:196 Resp: 68892
Ion Ratio Lower Upper
196 100
198 95.8 77.0 115.6
200 30.0 25.1 37.7



#44
2,4,5-Trichlorophenol
Concen: 41.62 ng
RT: 12.863 min Scan# 1662
Delta R.T. 0.000 min
Lab File: BP005040.D
Acq: 25 Mar 2021 09:28

Tgt Ion:196 Resp: 75525
Ion Ratio Lower Upper
196 100
198 89.2 77.3 115.9
97 52.9 31.0 46.4#
132 24.3 20.9 31.3

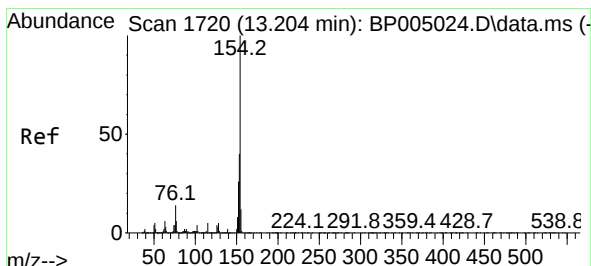
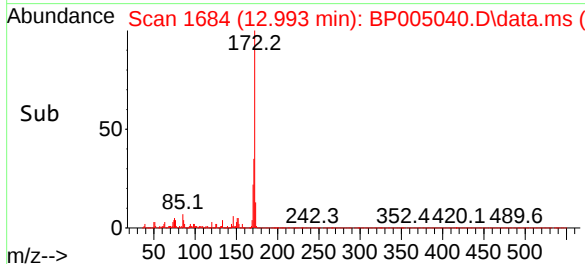
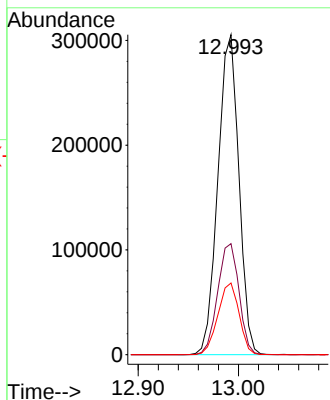
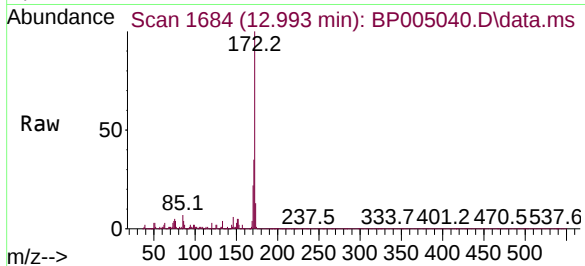




#45
2-Fluorobiphenyl
Concen: 80.50 ng
RT: 12.993 min Scan# 1684
Delta R.T. 0.000 min
Lab File: BP005040.D
Acq: 25 Mar 2021 09:28

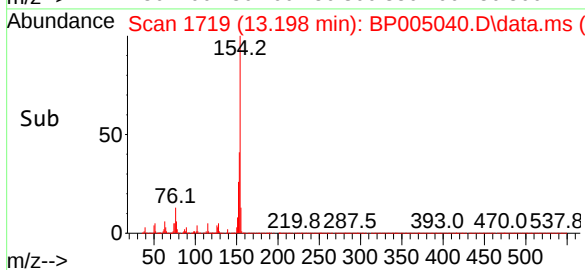
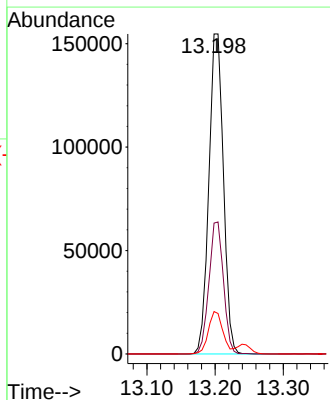
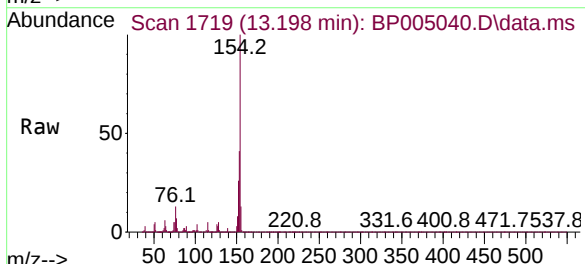
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

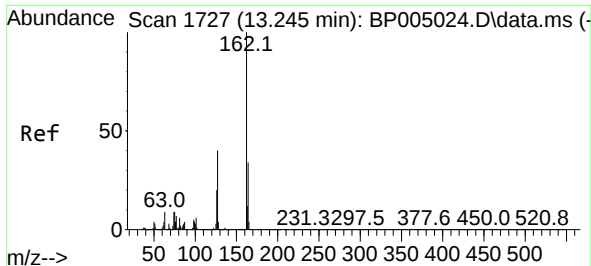
Tgt Ion:	172	Resp:	442927
Ion Ratio	Lower	Upper	
172	100		
171	34.7	28.5	42.7
170	22.4	19.2	28.8



#46
1,1'-Biphenyl
Concen: 40.46 ng
RT: 13.198 min Scan# 1719
Delta R.T. 0.000 min
Lab File: BP005040.D
Acq: 25 Mar 2021 09:28

Tgt Ion:	154	Resp:	229710
Ion Ratio	Lower	Upper	
154	100		
153	40.9	20.4	60.4
76	13.3	0.0	29.3

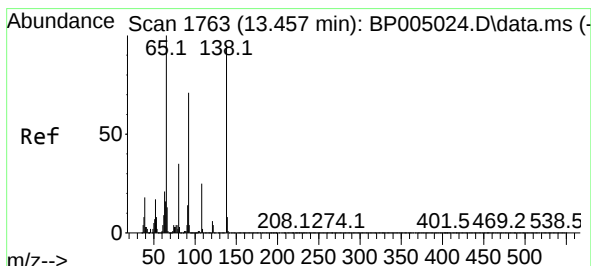
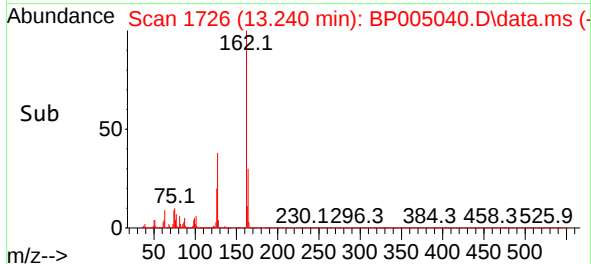
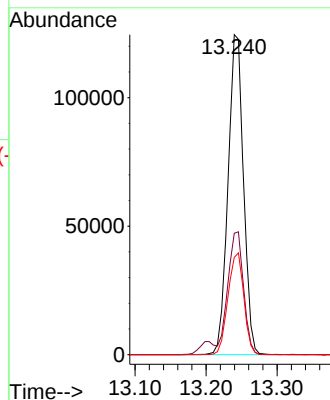
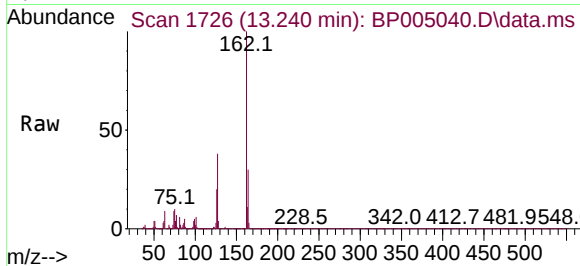




#47
2-Chloronaphthalene
Concen: 40.72 ng
RT: 13.240 min Scan# 1726
Delta R.T. 0.000 min
Lab File: BP005040.D
Acq: 25 Mar 2021 09:28

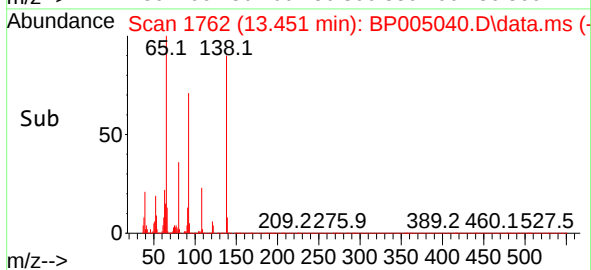
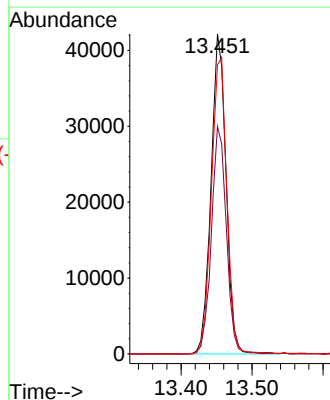
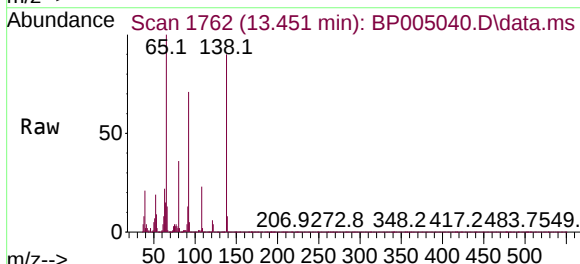
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

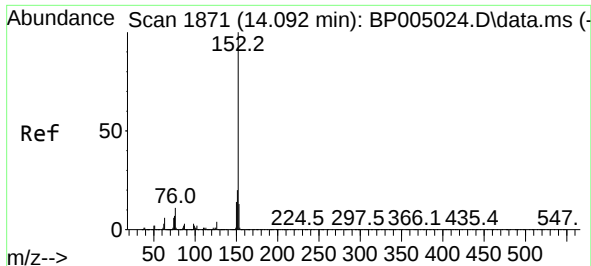
Tgt Ion:162 Resp: 188185
Ion Ratio Lower Upper
162 100
127 37.9 29.9 44.9
164 30.4 26.1 39.1



#48
2-Nitroaniline
Concen: 42.11 ng
RT: 13.451 min Scan# 1762
Delta R.T. 0.000 min
Lab File: BP005040.D
Acq: 25 Mar 2021 09:28

Tgt Ion: 65 Resp: 61996
Ion Ratio Lower Upper
65 100
92 71.1 70.6 106.0
138 90.3 133.6 200.4#

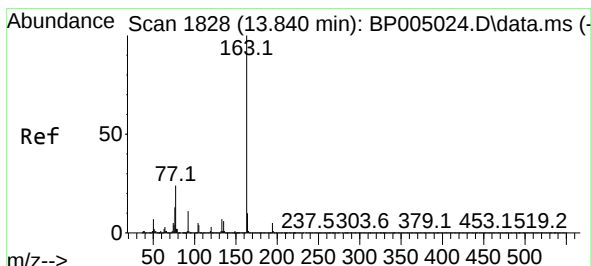
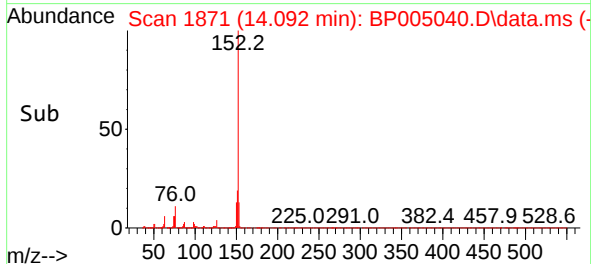
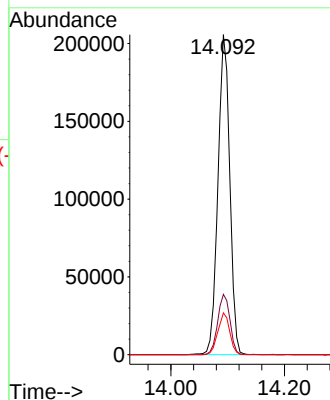
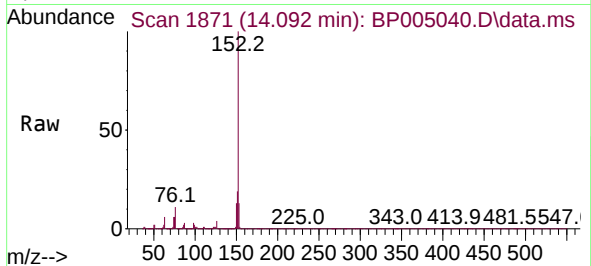




#49
Acenaphthylene
Concen: 41.22 ng
RT: 14.092 min Scan# 1871
Delta R.T. 0.000 min
Lab File: BP005040.D
Acq: 25 Mar 2021 09:28

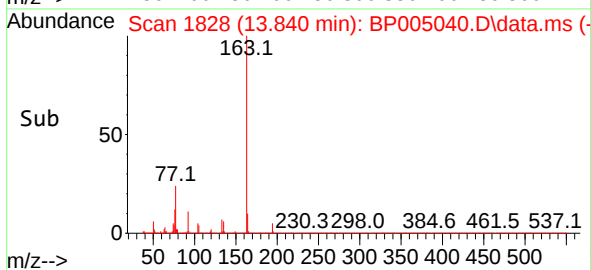
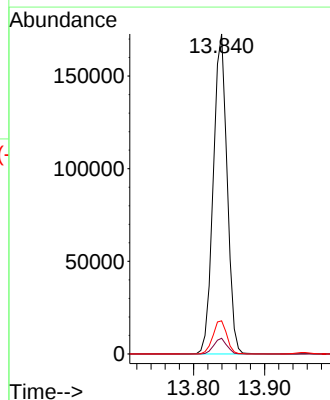
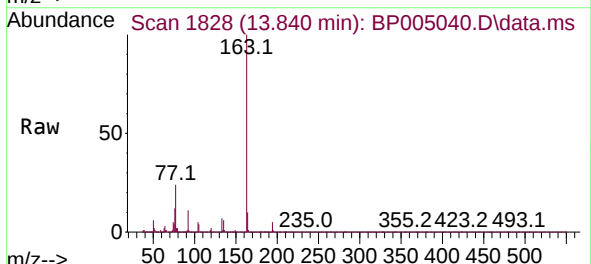
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

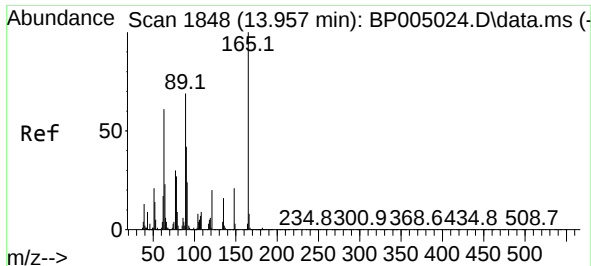
Tgt Ion:152 Resp: 296189
Ion Ratio Lower Upper
152 100
151 18.8 15.9 23.9
153 13.1 10.5 15.7



#50
Dimethylphthalate
Concen: 40.66 ng
RT: 13.840 min Scan# 1828
Delta R.T. 0.000 min
Lab File: BP005040.D
Acq: 25 Mar 2021 09:28

Tgt Ion:163 Resp: 233107
Ion Ratio Lower Upper
163 100
194 4.9 3.3 4.9#
164 10.4 8.2 12.2

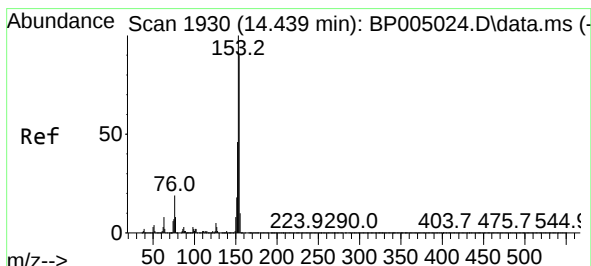
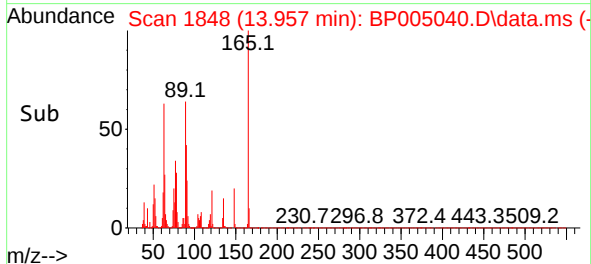
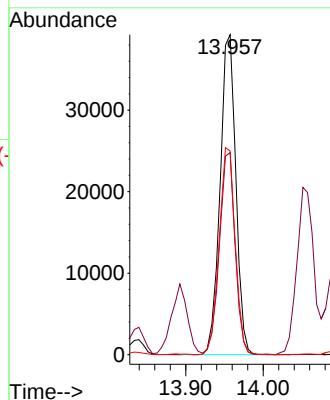
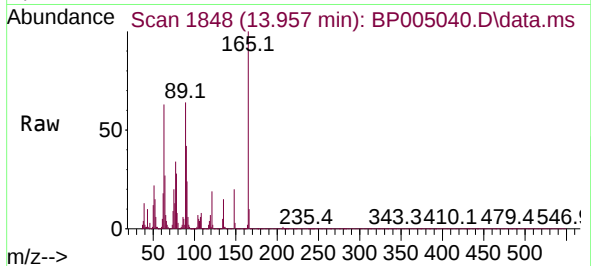




#51
2,6-Dinitrotoluene
Concen: 41.02 ng
RT: 13.957 min Scan# 1848
Delta R.T. 0.000 min
Lab File: BP005040.D
Acq: 25 Mar 2021 09:28

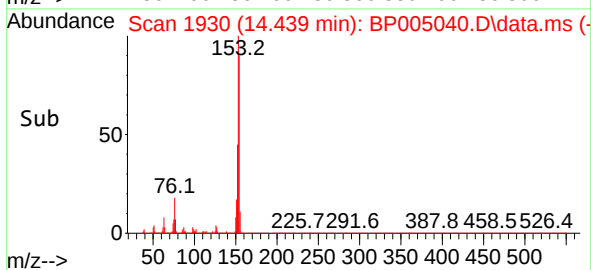
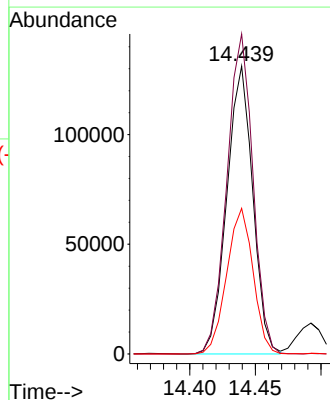
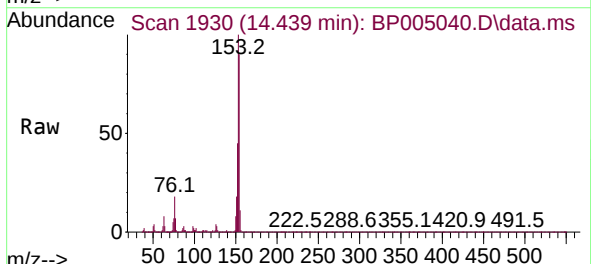
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

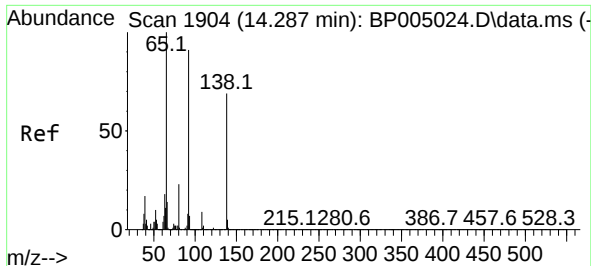
Tgt Ion:165 Resp: 55424
Ion Ratio Lower Upper
165 100
63 63.2 27.8 41.6#
89 63.6 34.6 52.0#



#52
Acenaphthene
Concen: 40.83 ng
RT: 14.439 min Scan# 1930
Delta R.T. 0.000 min
Lab File: BP005040.D
Acq: 25 Mar 2021 09:28

Tgt Ion:154 Resp: 180546
Ion Ratio Lower Upper
154 100
153 111.2 91.0 136.6
152 50.6 43.0 64.6

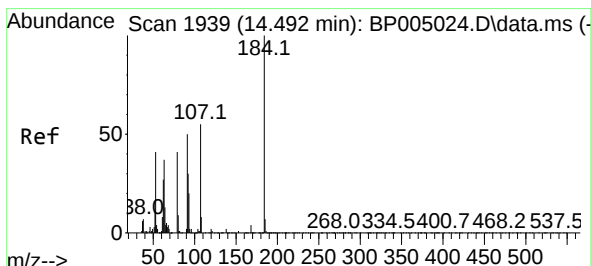
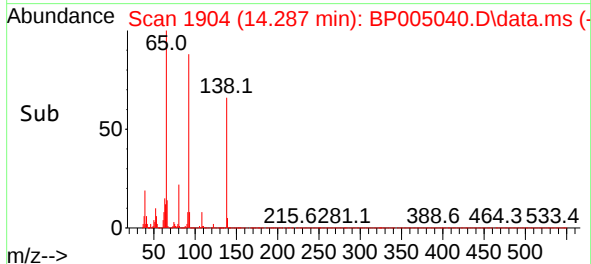
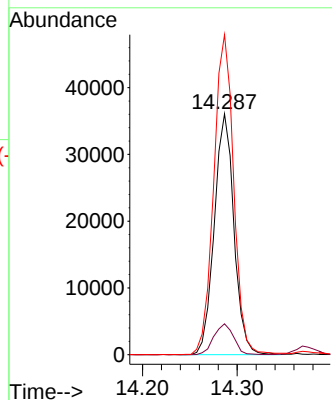
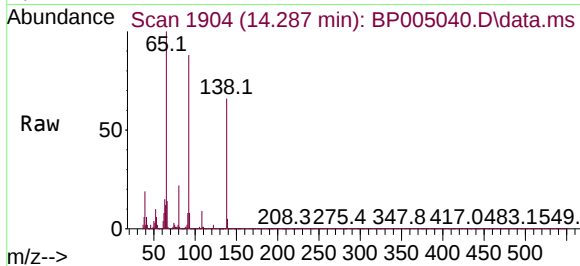




#53
3-Nitroaniline
Concen: 41.76 ng
RT: 14.287 min Scan# 1904
Delta R.T. 0.000 min
Lab File: BP005040.D
Acq: 25 Mar 2021 09:28

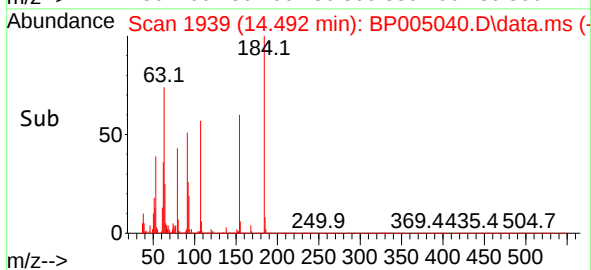
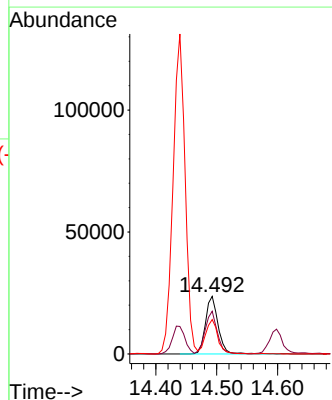
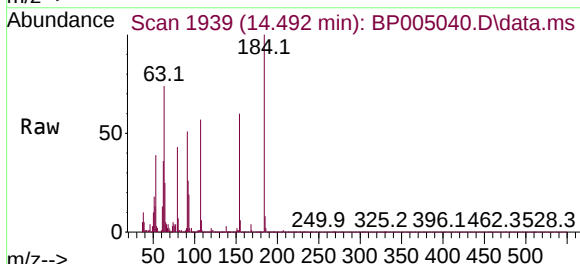
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

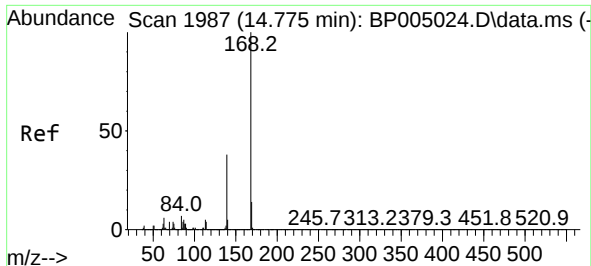
Tgt Ion:138 Resp: 51935
Ion Ratio Lower Upper
138 100
108 12.8 7.5 11.3#
92 132.9 75.0 112.6#



#54
2,4-Dinitrophenol
Concen: 41.48 ng
RT: 14.492 min Scan# 1939
Delta R.T. 0.000 min
Lab File: BP005040.D
Acq: 25 Mar 2021 09:28

Tgt Ion:184 Resp: 33937
Ion Ratio Lower Upper
184 100
63 74.3 32.3 48.5#
154 59.8 49.1 73.7

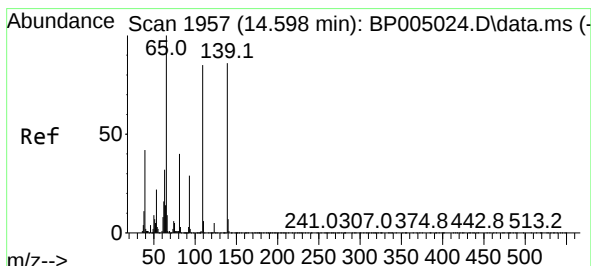
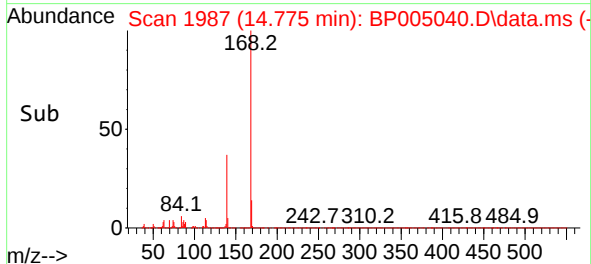
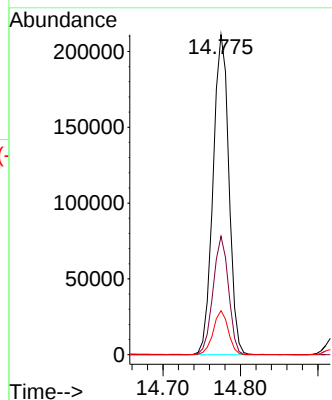
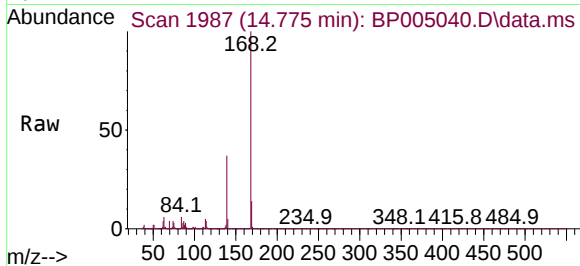




#55
Dibenzofuran
Concen: 41.27 ng
RT: 14.775 min Scan# 1987
Delta R.T. 0.000 min
Lab File: BP005040.D
Acq: 25 Mar 2021 09:28

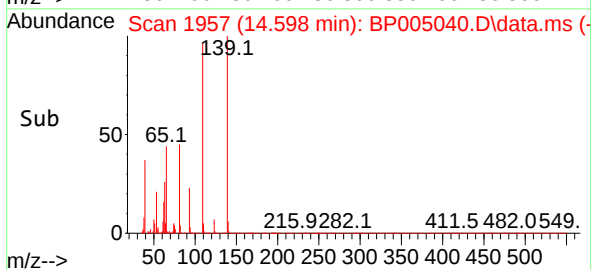
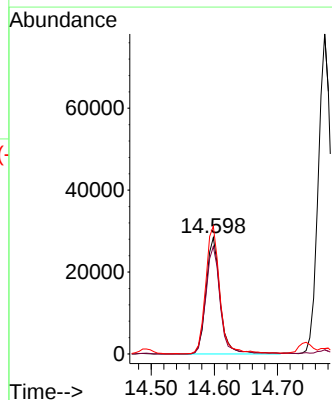
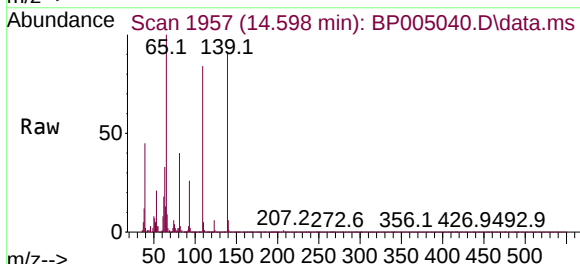
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

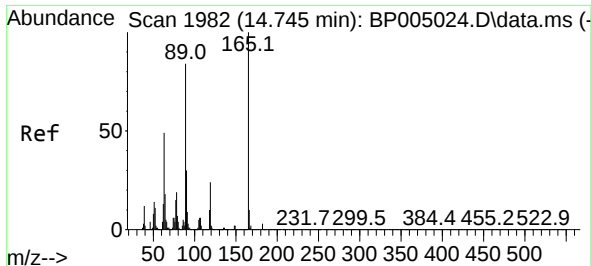
Tgt Ion:168 Resp: 299115
Ion Ratio Lower Upper
168 100
139 37.0 29.1 43.7
169 13.8 10.4 15.6



#56
4-Nitrophenol
Concen: 43.37 ng
RT: 14.598 min Scan# 1957
Delta R.T. 0.000 min
Lab File: BP005040.D
Acq: 25 Mar 2021 09:28

Tgt Ion:139 Resp: 44245
Ion Ratio Lower Upper
139 100
109 92.4 44.6 84.6#
65 109.8 41.6 81.6#

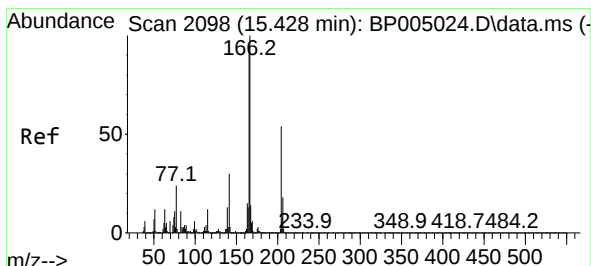
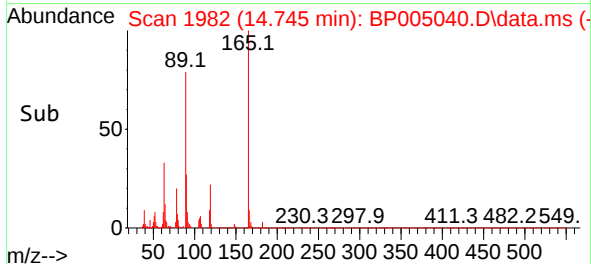
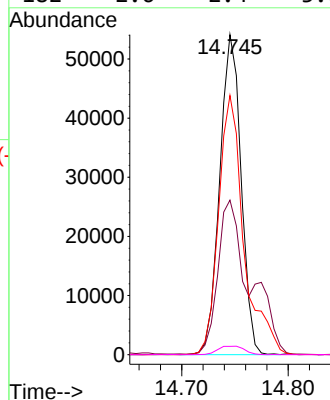
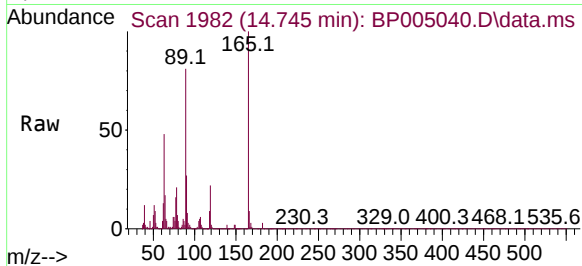




#57
2,4-Dinitrotoluene
Concen: 42.21 ng
RT: 14.745 min Scan# 1982
Delta R.T. 0.000 min
Lab File: BP005040.D
Acq: 25 Mar 2021 09:28

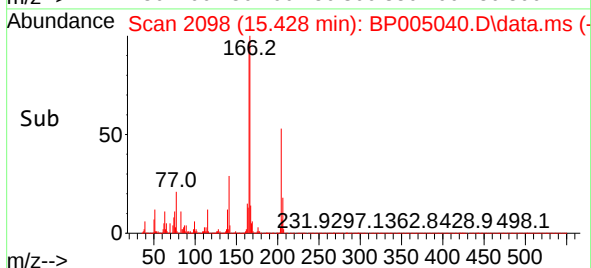
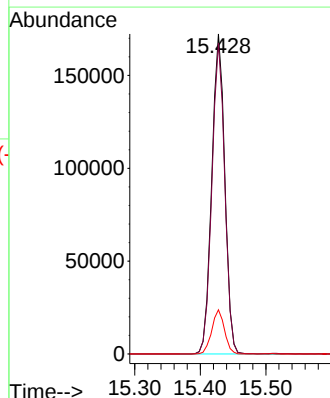
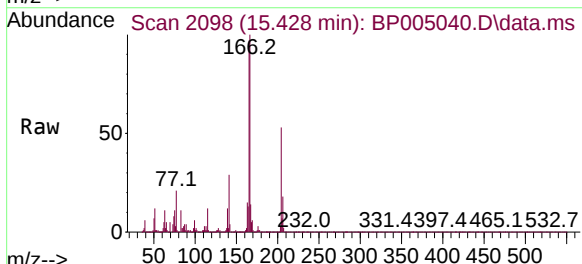
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

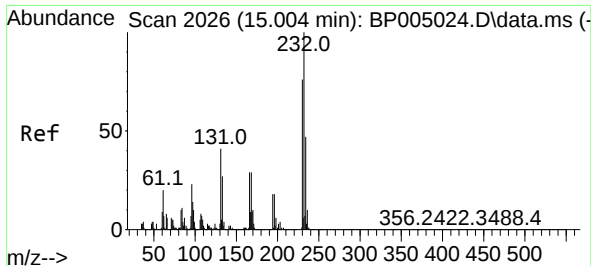
Tgt Ion:165 Resp: 75325
Ion Ratio Lower Upper
165 100
63 48.3 20.6 31.0#
89 81.0 42.6 63.8#
182 2.6 2.4 3.6



#58
Fluorene
Concen: 40.63 ng
RT: 15.428 min Scan# 2098
Delta R.T. 0.000 min
Lab File: BP005040.D
Acq: 25 Mar 2021 09:28

Tgt Ion:166 Resp: 237776
Ion Ratio Lower Upper
166 100
165 97.1 77.8 116.8
167 13.8 11.0 16.4

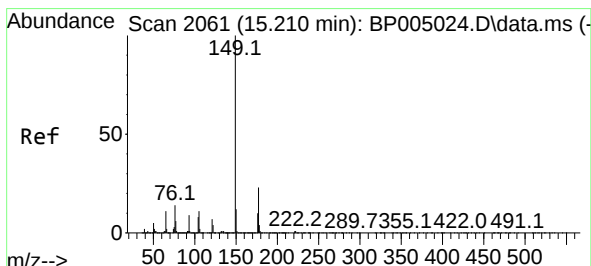
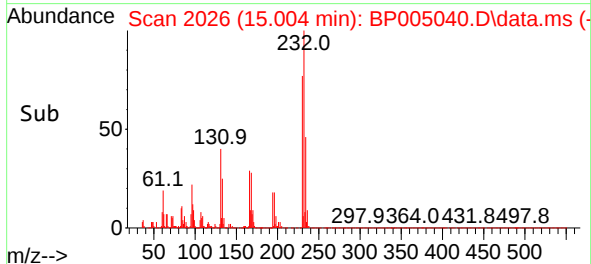
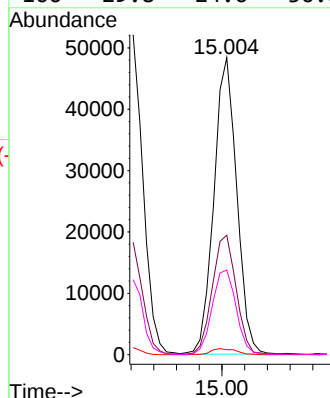
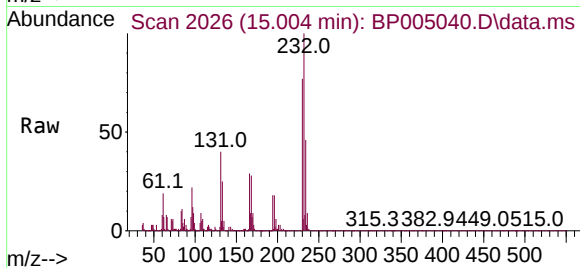




#59
2,3,4,6-Tetrachlorophenol
Concen: 40.36 ng
RT: 15.004 min Scan# 2026
Delta R.T. 0.000 min
Lab File: BP005040.D
Acq: 25 Mar 2021 09:28

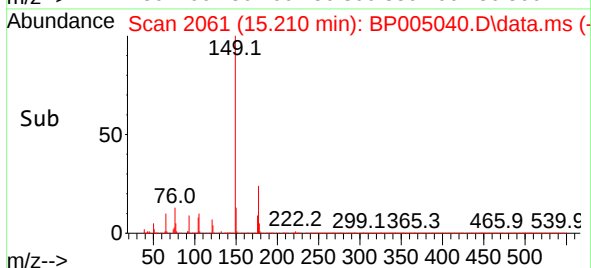
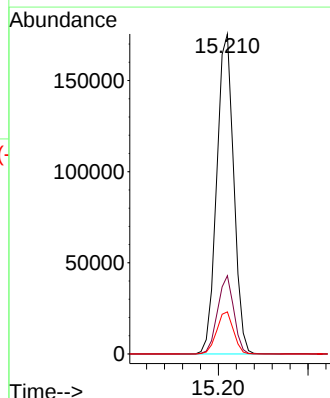
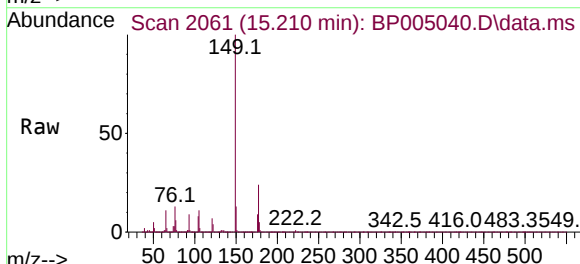
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

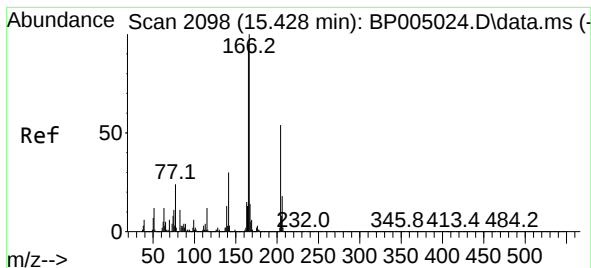
Tgt Ion:232	Resp:	67542
Ion Ratio	Lower	Upper
232	100	
131	42.3	34.1 51.1
130	2.3	1.8 2.8
166	29.8	24.6 36.8



#60
Diethylphthalate
Concen: 41.10 ng
RT: 15.210 min Scan# 2061
Delta R.T. 0.000 min
Lab File: BP005040.D
Acq: 25 Mar 2021 09:28

Tgt Ion:149	Resp:	230442
Ion Ratio	Lower	Upper
149	100	
177	24.5	18.0 27.0
150	13.2	10.0 15.0

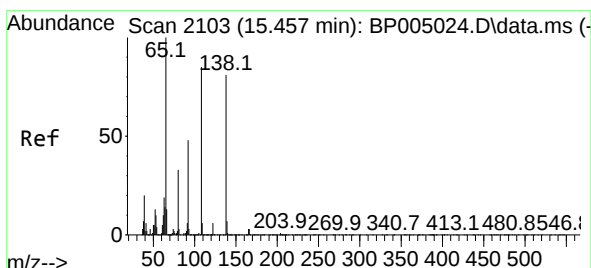
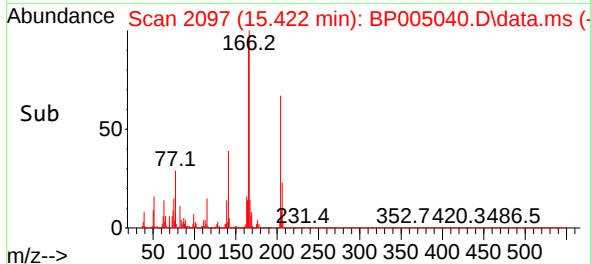
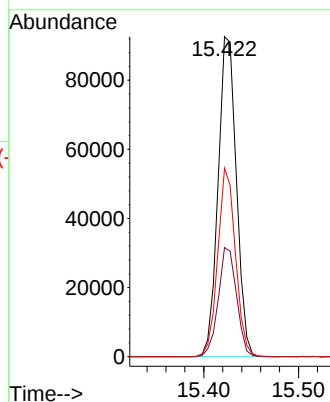
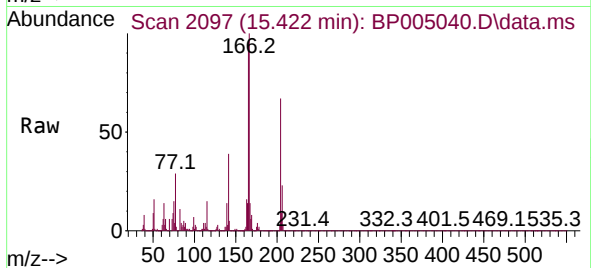




#61
4-Chlorophenyl-phenylether
Concen: 40.09 ng
RT: 15.422 min Scan# 2097
Delta R.T. 0.000 min
Lab File: BP005040.D
Acq: 25 Mar 2021 09:28

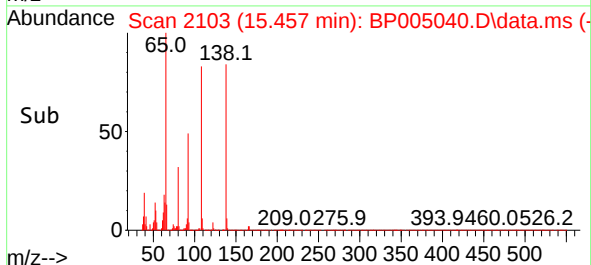
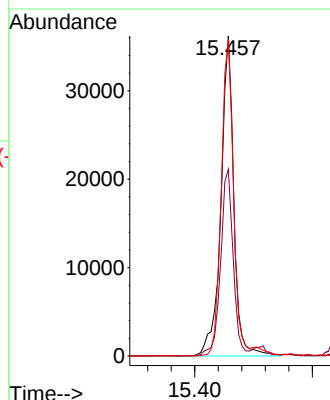
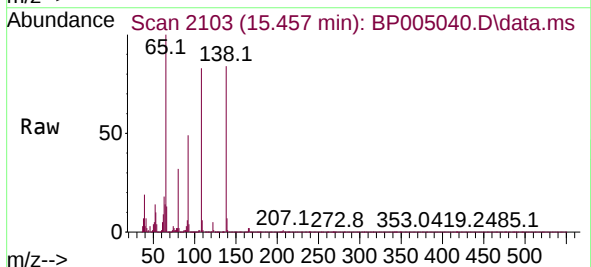
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

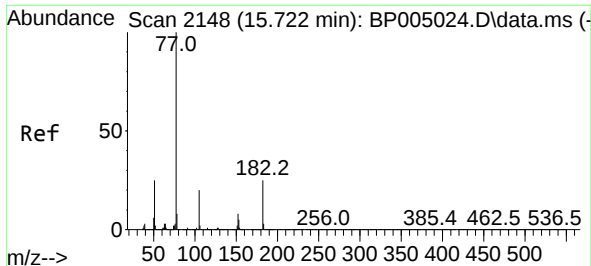
Tgt Ion:204 Resp: 124528
Ion Ratio Lower Upper
204 100
206 34.1 25.9 38.9
141 58.9 46.5 69.7



#62
4-Nitroaniline
Concen: 43.32 ng
RT: 15.457 min Scan# 2103
Delta R.T. 0.000 min
Lab File: BP005040.D
Acq: 25 Mar 2021 09:28

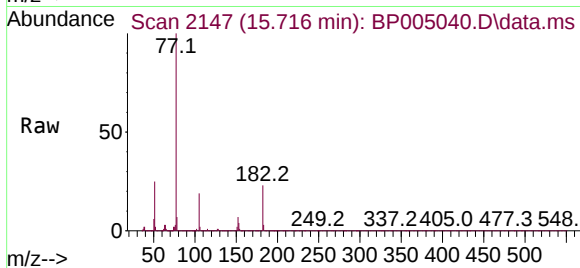
Tgt Ion:138 Resp: 55348
Ion Ratio Lower Upper
138 100
92 58.4 20.7 60.7
108 98.8 47.8 87.8#



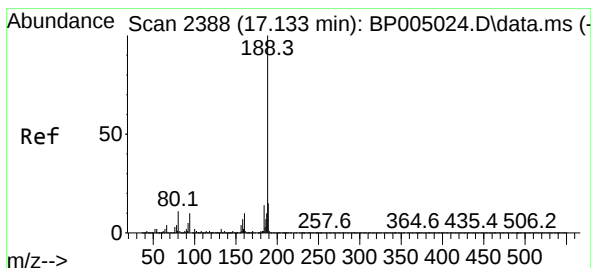
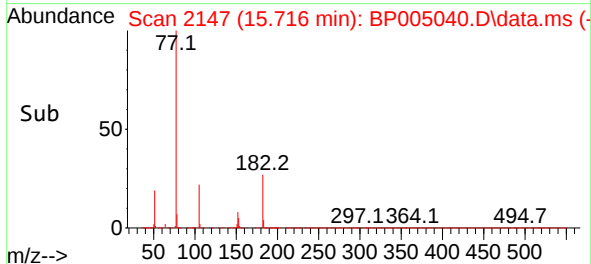
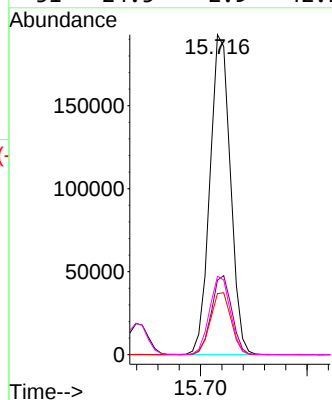


#63
Azobenzene
Concen: 40.21 ng
RT: 15.716 min Scan# 2147
Delta R.T. 0.000 min
Lab File: BP005040.D
Acq: 25 Mar 2021 09:28

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

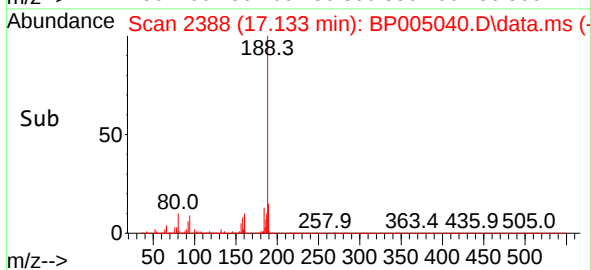
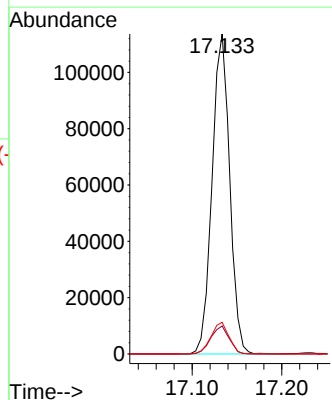
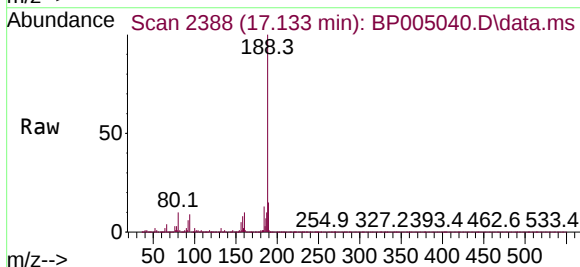


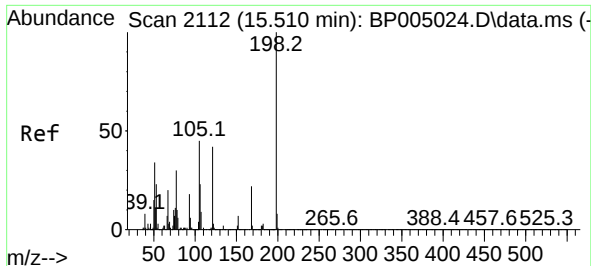
Tgt Ion:	77	Resp:	257718
Ion	Ratio	Lower	Upper
77	100		
182	23.3	16.9	56.9
105	19.1	5.6	45.6
51	24.5	2.9	42.9



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.133 min Scan# 2388
Delta R.T. 0.000 min
Lab File: BP005040.D
Acq: 25 Mar 2021 09:28

Tgt Ion:	188	Resp:	154697
Ion	Ratio	Lower	Upper
188	100		
94	8.7	6.2	9.2
80	9.9	6.2	9.2#

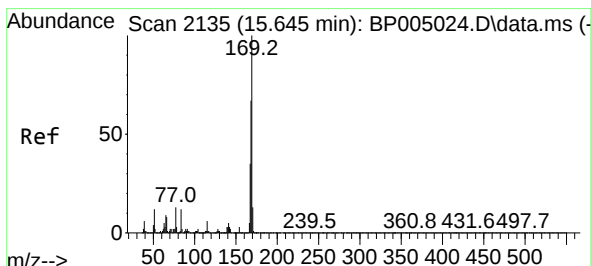
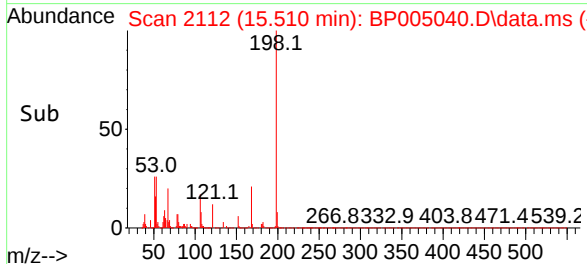
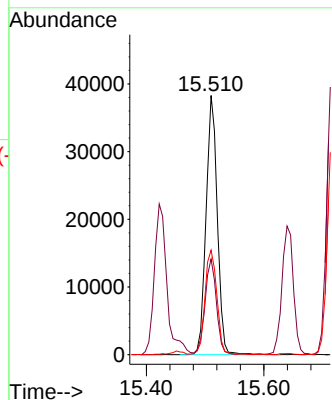
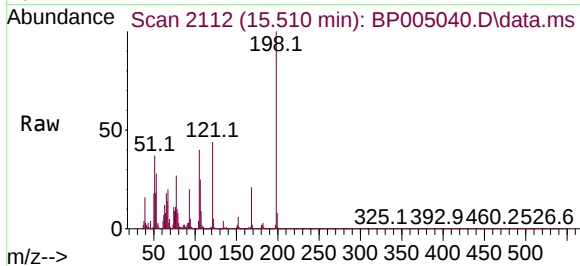




#65
4,6-Dinitro-2-methylphenol
Concen: 44.87 ng
RT: 15.510 min Scan# 2112
Delta R.T. 0.000 min
Lab File: BP005040.D
Acq: 25 Mar 2021 09:28

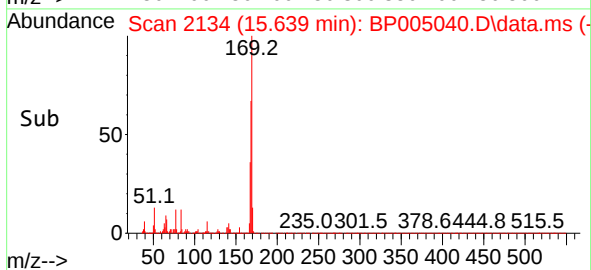
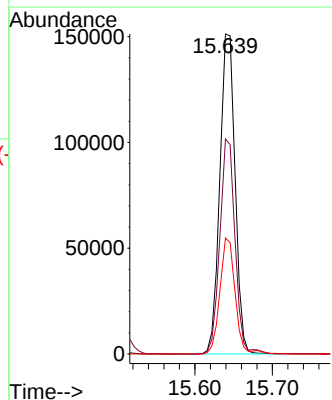
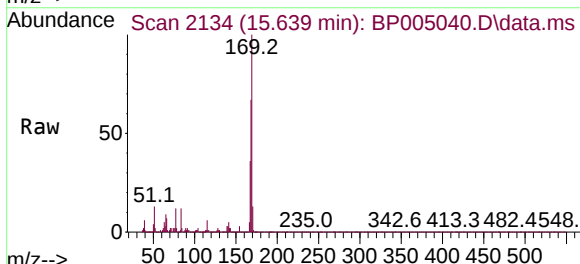
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

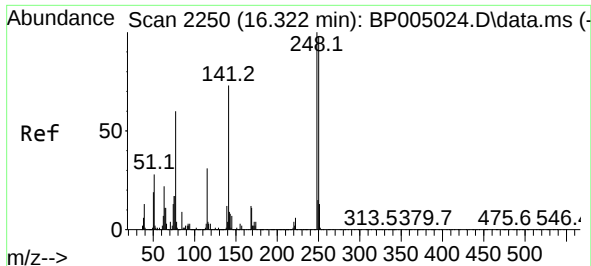
Tgt Ion:198 Resp: 50659
Ion Ratio Lower Upper
198 100
51 36.9 6.4 46.4
105 40.3 18.9 58.9



#66
n-Nitrosodiphenylamine
Concen: 41.67 ng
RT: 15.639 min Scan# 2134
Delta R.T. 0.000 min
Lab File: BP005040.D
Acq: 25 Mar 2021 09:28

Tgt Ion:169 Resp: 207219
Ion Ratio Lower Upper
169 100
168 67.2 53.8 80.6
167 36.2 28.9 43.3

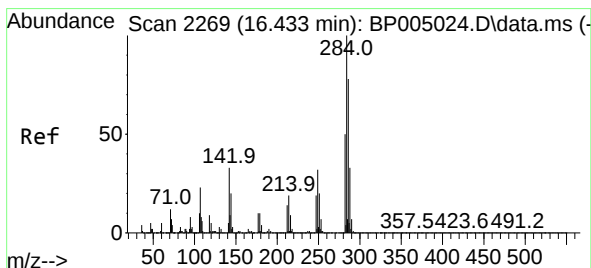
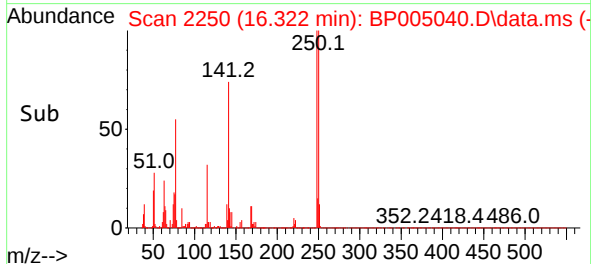
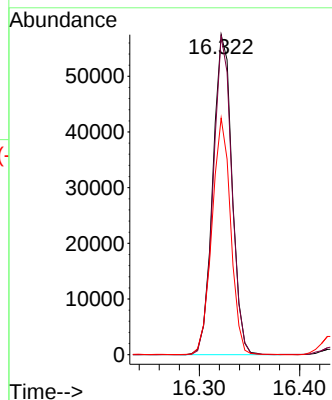
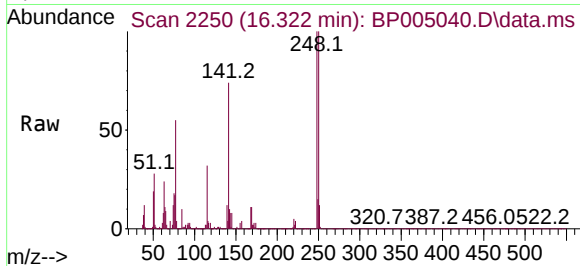




#67
4-Bromophenyl-phenylether
Concen: 42.51 ng
RT: 16.322 min Scan# 2250
Delta R.T. 0.000 min
Lab File: BP005040.D
Acq: 25 Mar 2021 09:28

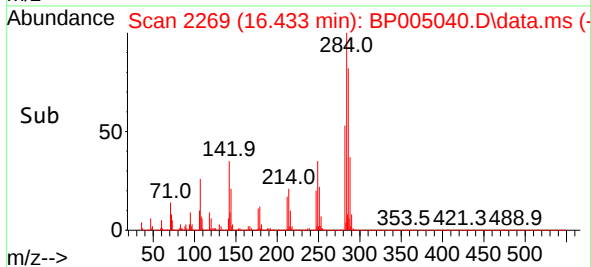
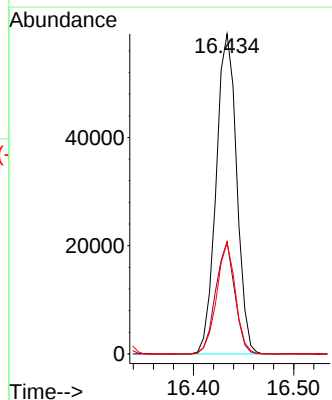
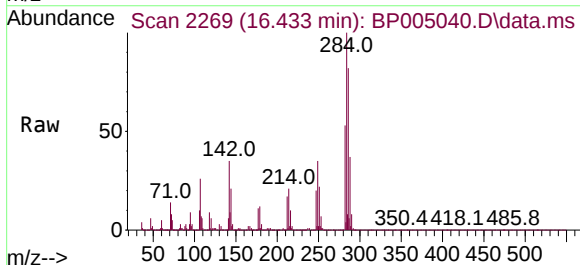
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

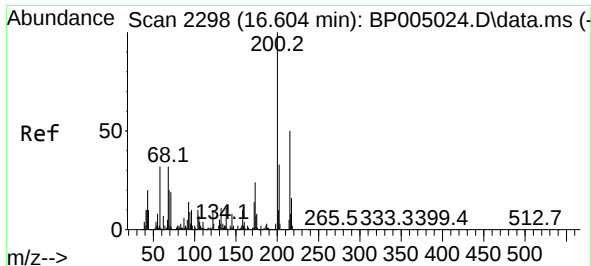
Tgt Ion:	248	Resp:	76199
Ion Ratio	Lower	Upper	
248	100		
250	99.6	76.7	115.1
141	73.9	53.0	79.6



#68
Hexachlorobenzene
Concen: 41.67 ng
RT: 16.433 min Scan# 2269
Delta R.T. 0.000 min
Lab File: BP005040.D
Acq: 25 Mar 2021 09:28

Tgt Ion:	284	Resp:	83991
Ion Ratio	Lower	Upper	
284	100		
142	35.1	24.2	36.4
249	34.8	23.8	35.8

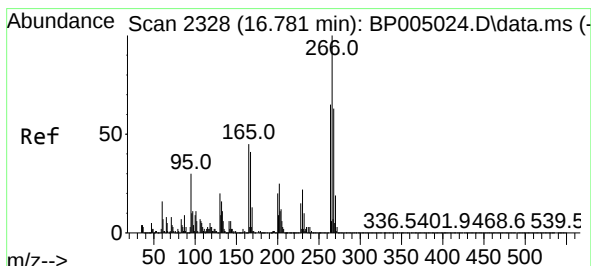
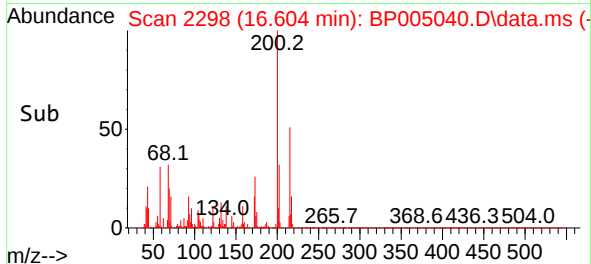
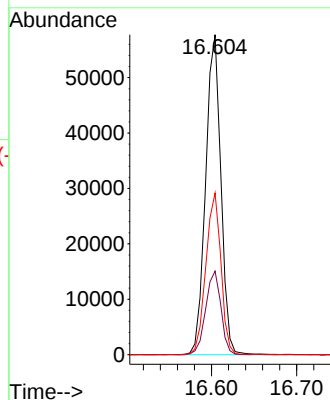
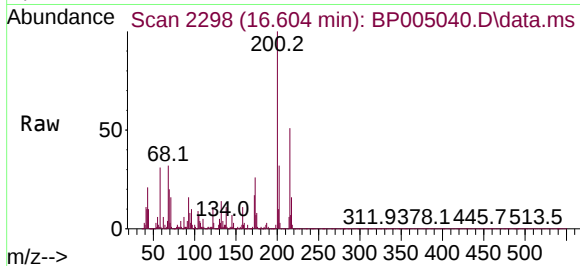




#69
Atrazine
Concen: 43.54 ng
RT: 16.604 min Scan# 2298
Delta R.T. 0.000 min
Lab File: BP005040.D
Acq: 25 Mar 2021 09:28

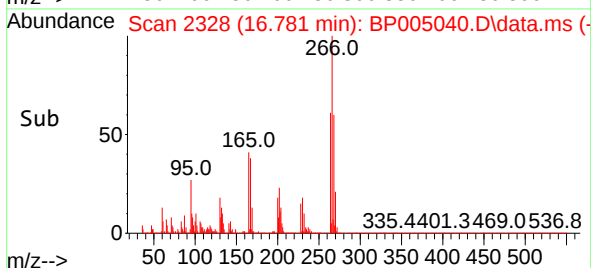
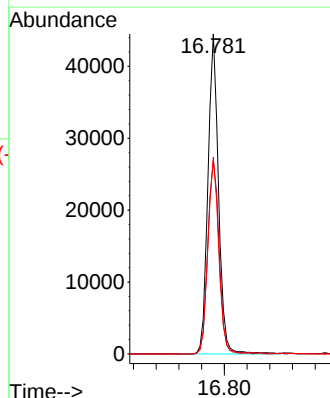
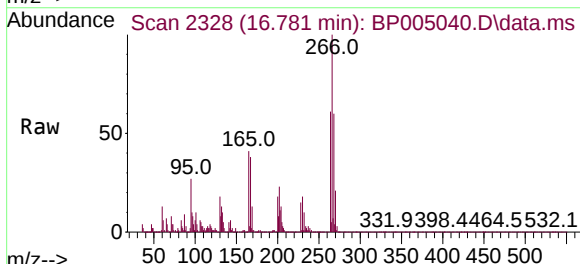
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

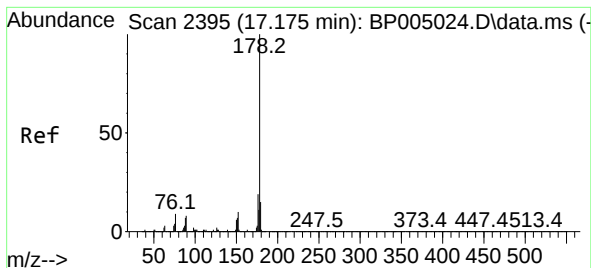
Tgt Ion:200 Resp: 71904
Ion Ratio Lower Upper
200 100
173 26.1 5.9 45.9
215 50.6 28.4 68.4



#70
Pentachlorophenol
Concen: 42.99 ng
RT: 16.781 min Scan# 2328
Delta R.T. 0.000 min
Lab File: BP005040.D
Acq: 25 Mar 2021 09:28

Tgt Ion:266 Resp: 57213
Ion Ratio Lower Upper
266 100
268 60.4 51.1 76.7
264 61.4 50.6 76.0

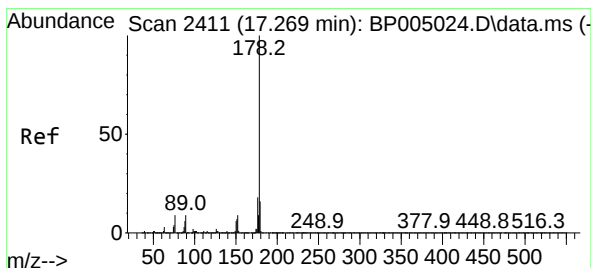
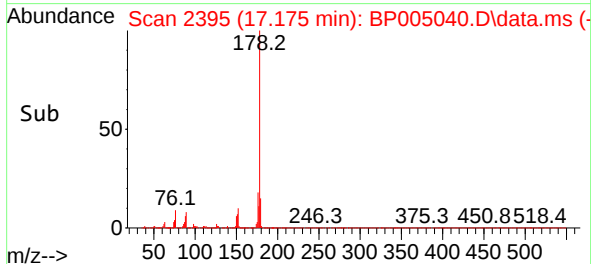
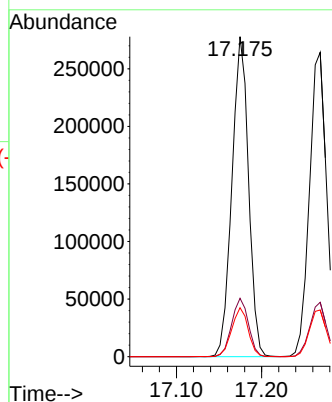
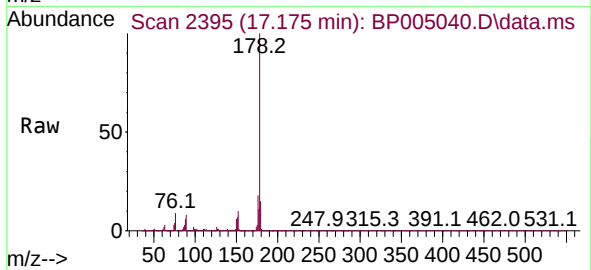




#71
Phenanthrene
Concen: 41.93 ng
RT: 17.175 min Scan# 2395
Delta R.T. 0.000 min
Lab File: BP005040.D
Acq: 25 Mar 2021 09:28

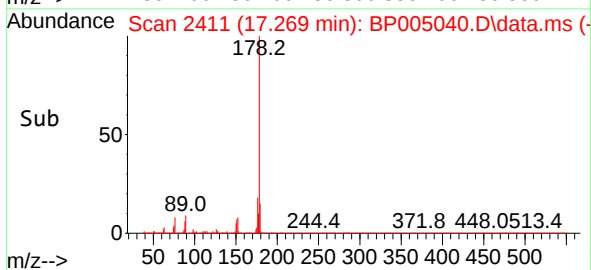
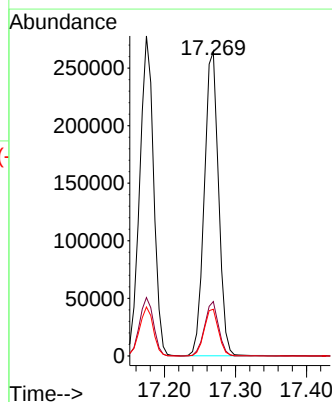
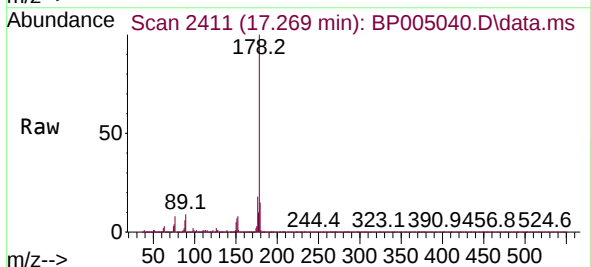
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

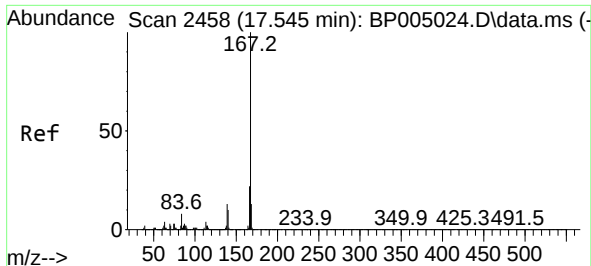
Tgt Ion:178 Resp: 376056
Ion Ratio Lower Upper
178 100
176 18.3 15.3 22.9
179 15.3 12.5 18.7



#72
Anthracene
Concen: 42.10 ng
RT: 17.269 min Scan# 2411
Delta R.T. 0.000 min
Lab File: BP005040.D
Acq: 25 Mar 2021 09:28

Tgt Ion:178 Resp: 368871
Ion Ratio Lower Upper
178 100
176 17.9 15.0 22.4
179 15.4 12.5 18.7

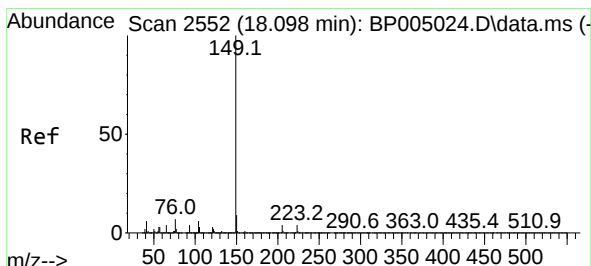
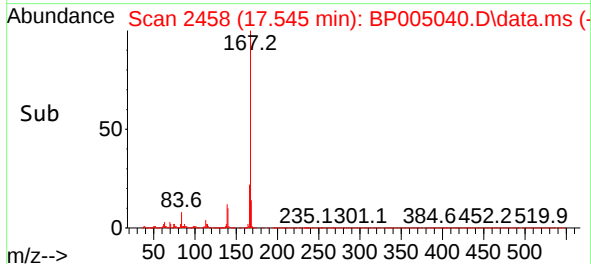
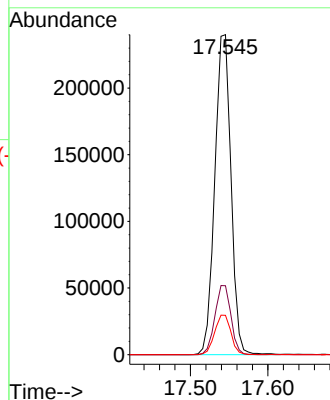
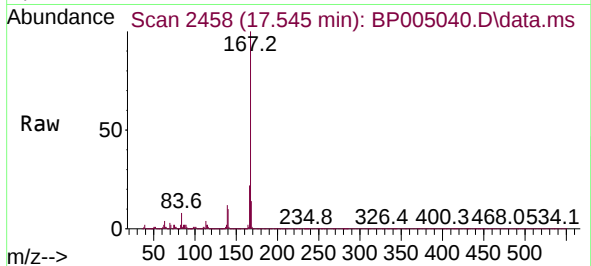




#73
 Carbazole
 Concen: 42.30 ng
 RT: 17.545 min Scan# 2458
 Delta R.T. 0.000 min
 Lab File: BP005040.D
 Acq: 25 Mar 2021 09:28

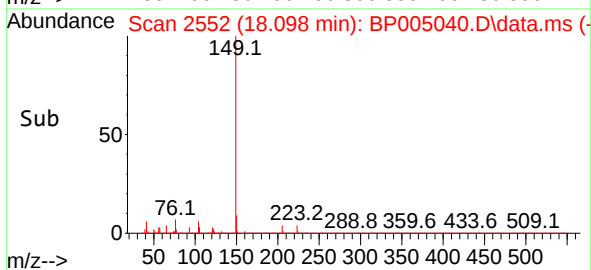
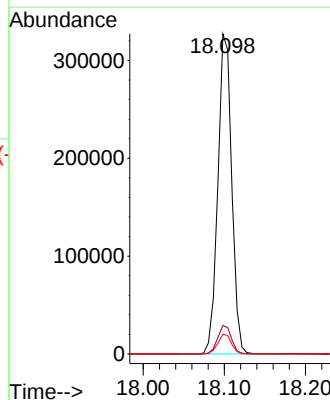
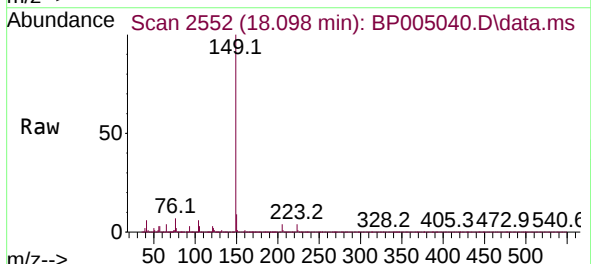
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

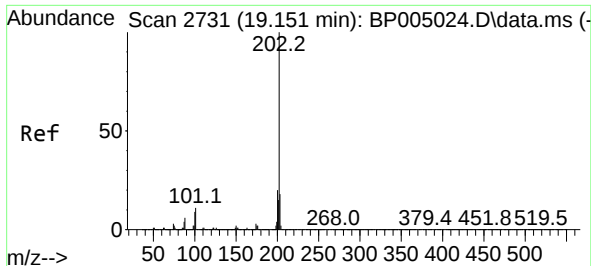
Tgt Ion:	167	Resp:	348242
Ion Ratio	Lower	Upper	
167	100		
166	21.6	17.6	26.4
139	12.3	10.2	15.4



#74
 Di-n-butylphthalate
 Concen: 42.84 ng
 RT: 18.098 min Scan# 2552
 Delta R.T. 0.000 min
 Lab File: BP005040.D
 Acq: 25 Mar 2021 09:28

Tgt Ion:	149	Resp:	388100
Ion Ratio	Lower	Upper	
149	100		
150	8.9	7.3	10.9
104	6.2	3.4	5.0#

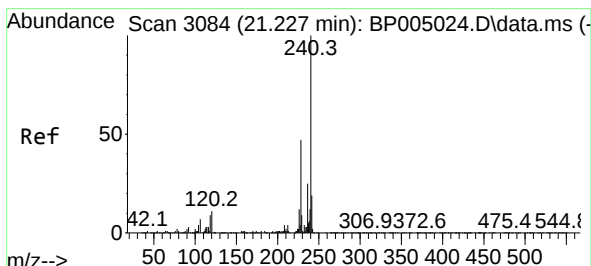
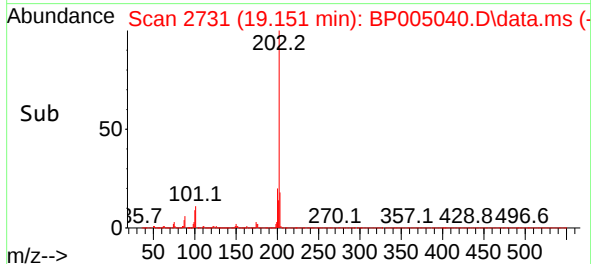
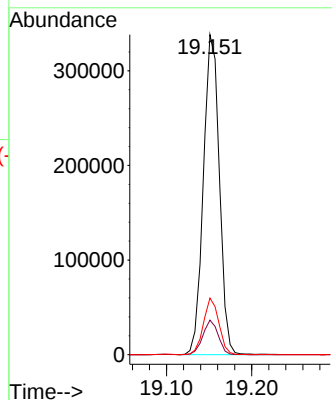
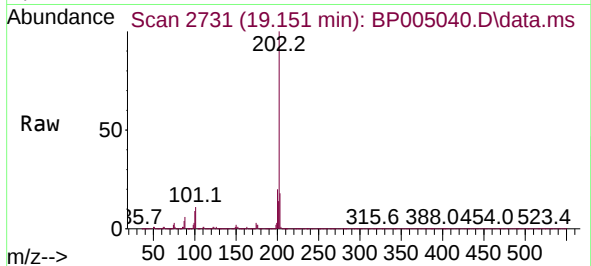




#75
Fluoranthene
Concen: 41.78 ng
RT: 19.151 min Scan# 2731
Delta R.T. 0.000 min
Lab File: BP005040.D
Acq: 25 Mar 2021 09:28

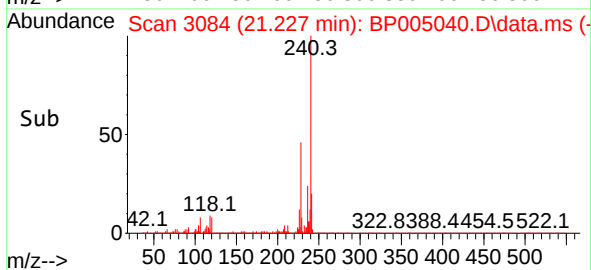
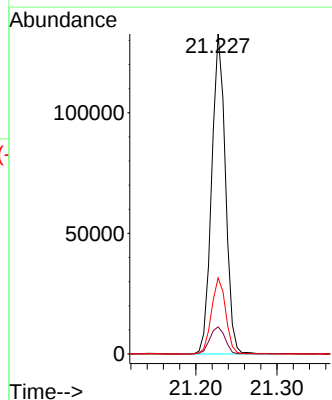
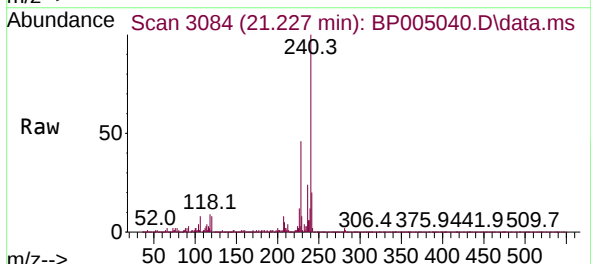
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

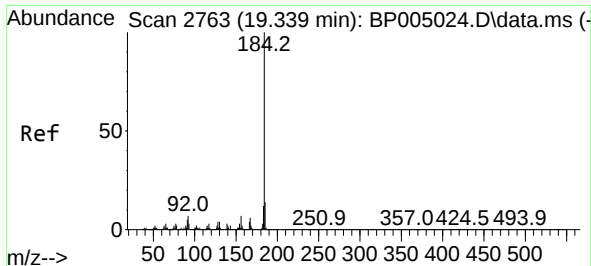
Tgt Ion:	202	Resp:	440811
Ion Ratio	Lower	Upper	
202	100		
101	10.8	0.0	29.4
203	17.7	0.0	37.8



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.227 min Scan# 3084
Delta R.T. 0.000 min
Lab File: BP005040.D
Acq: 25 Mar 2021 09:28

Tgt Ion:	240	Resp:	155824
Ion Ratio	Lower	Upper	
240	100		
120	8.4	7.8	11.6
236	23.8	20.8	31.2

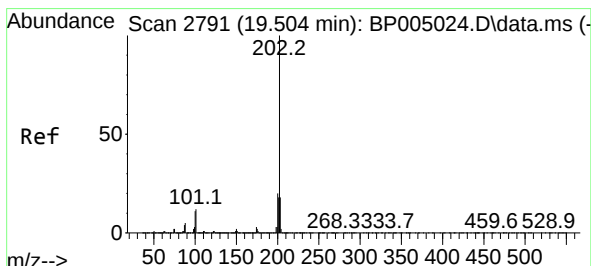
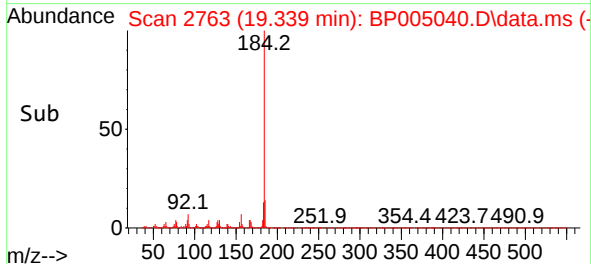
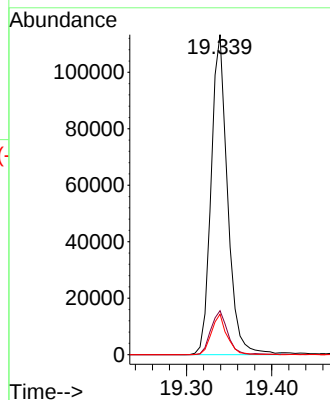
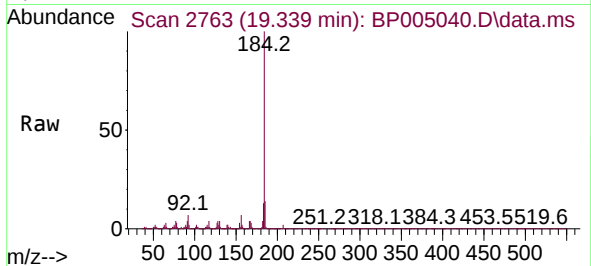




#77
Benzidine
Concen: 44.44 ng
RT: 19.339 min Scan# 2763
Delta R.T. 0.000 min
Lab File: BP005040.D
Acq: 25 Mar 2021 09:28

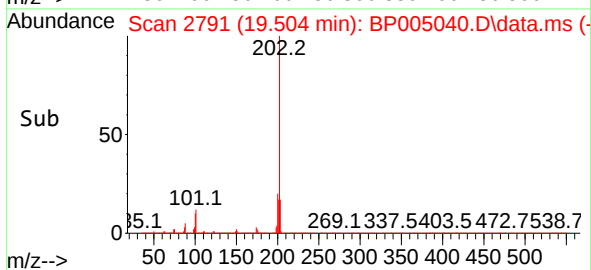
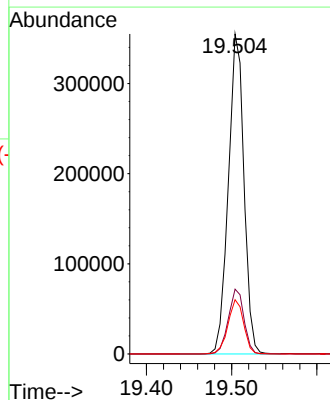
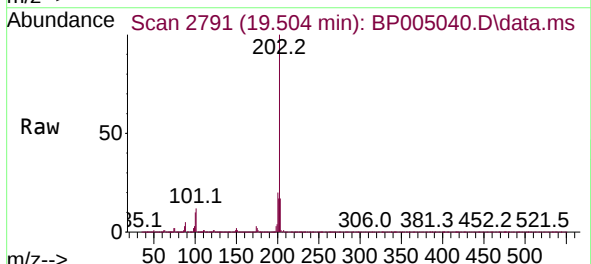
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

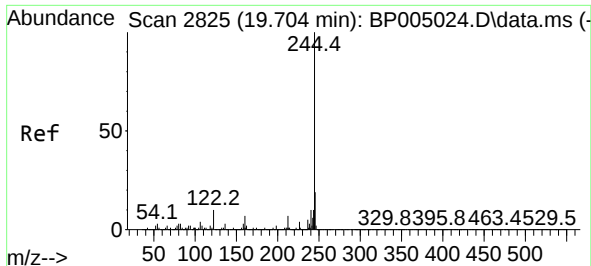
Tgt Ion:	184	Resp:	151922
Ion Ratio	Lower	Upper	
184	100		
185	13.7	11.5	17.3
183	12.6	9.6	14.4



#78
Pyrene
Concen: 42.26 ng
RT: 19.504 min Scan# 2791
Delta R.T. 0.000 min
Lab File: BP005040.D
Acq: 25 Mar 2021 09:28

Tgt Ion:	202	Resp:	452531
Ion Ratio	Lower	Upper	
202	100		
200	20.2	17.1	25.7
203	16.9	14.2	21.2

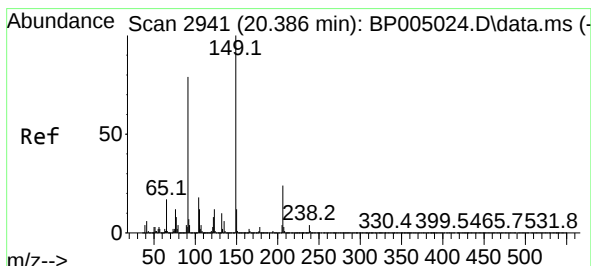
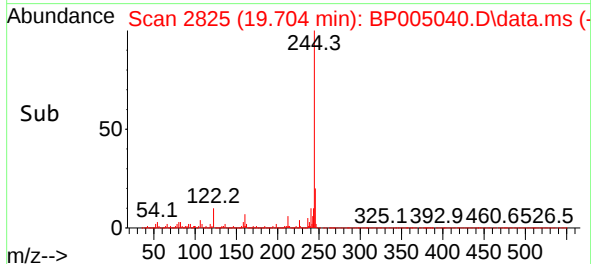
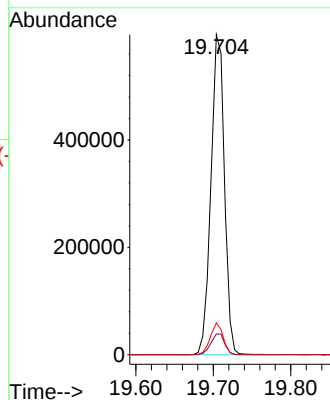
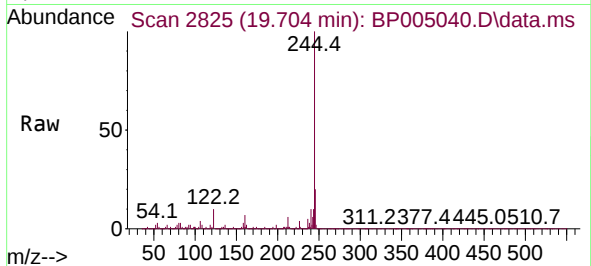




#79
 Terphenyl-d14
 Concen: 84.32 ng
 RT: 19.704 min Scan# 2825
 Delta R.T. 0.000 min
 Lab File: BP005040.D
 Acq: 25 Mar 2021 09:28

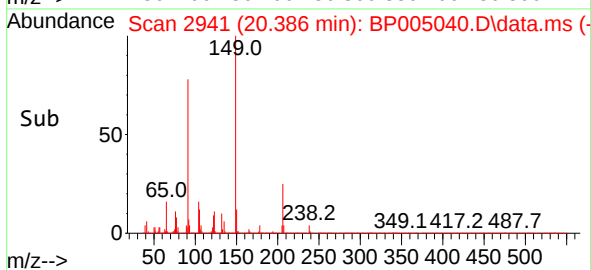
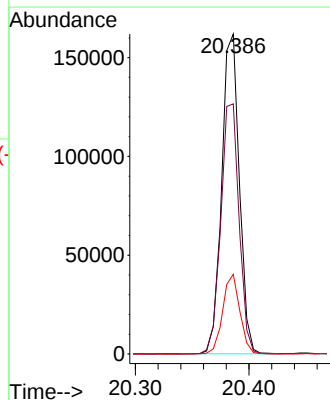
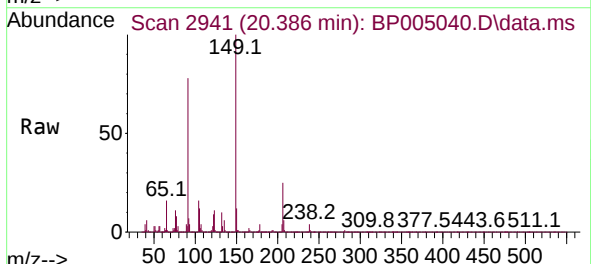
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

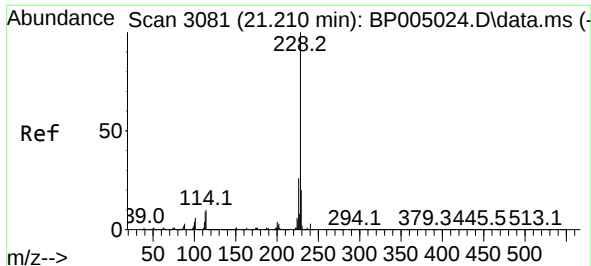
Tgt Ion:	244	Resp:	721764
Ion Ratio	Lower	Upper	
244	100		
212	6.5	5.8	8.6
122	9.9	7.8	11.8



#80
 Butylbenzylphthalate
 Concen: 44.05 ng
 RT: 20.386 min Scan# 2941
 Delta R.T. 0.000 min
 Lab File: BP005040.D
 Acq: 25 Mar 2021 09:28

Tgt Ion:	149	Resp:	175014
Ion Ratio	Lower	Upper	
149	100		
91	78.1	45.4	68.0#
206	24.9	17.1	25.7

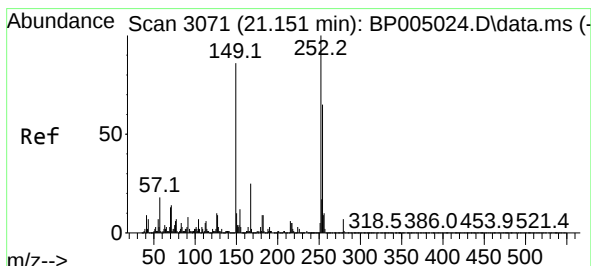
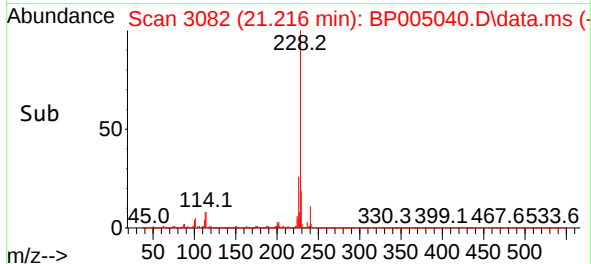
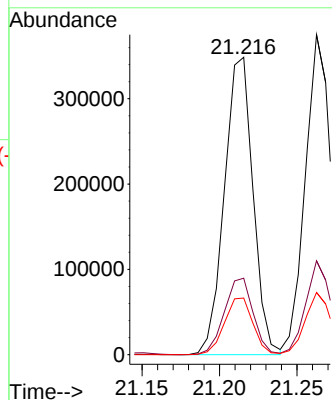
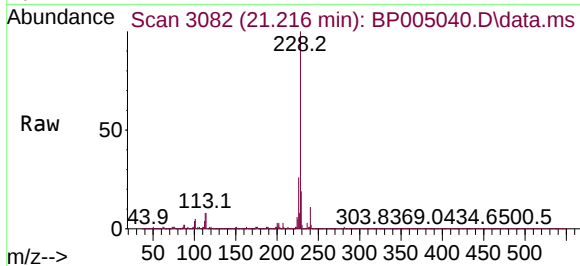




#81
Benzo(a)anthracene
Concen: 42.37 ng
RT: 21.216 min Scan# 3082
Delta R.T. 0.000 min
Lab File: BP005040.D
Acq: 25 Mar 2021 09:28

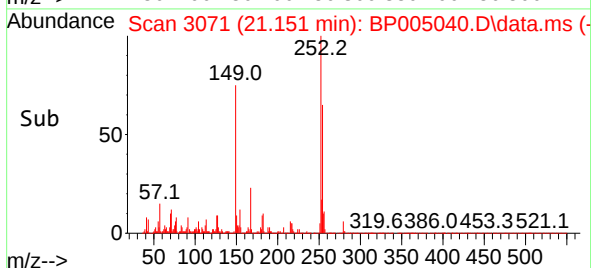
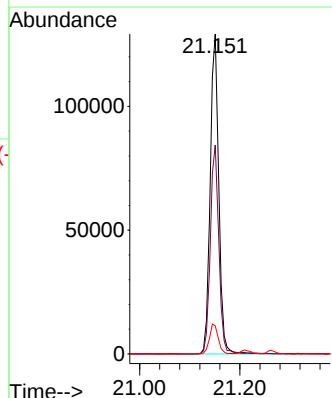
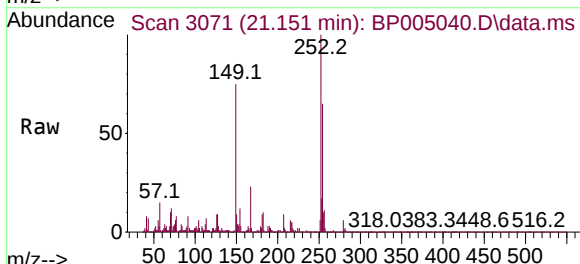
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

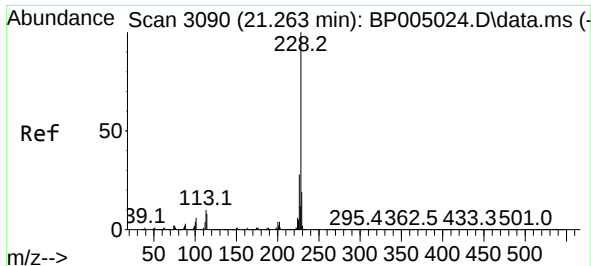
Tgt Ion:	228	Resp:	448595
Ion Ratio	Lower	Upper	
228	100		
226	25.7	22.1	33.1
229	19.1	15.9	23.9



#82
3,3'-Dichlorobenzidine
Concen: 43.04 ng
RT: 21.151 min Scan# 3071
Delta R.T. 0.000 min
Lab File: BP005040.D
Acq: 25 Mar 2021 09:28

Tgt Ion:	252	Resp:	153115
Ion Ratio	Lower	Upper	
252	100		
254	65.3	51.0	76.4
126	8.8	7.9	11.9

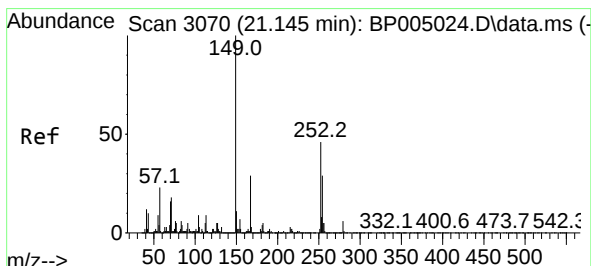
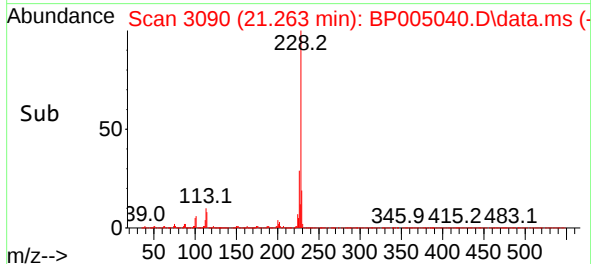
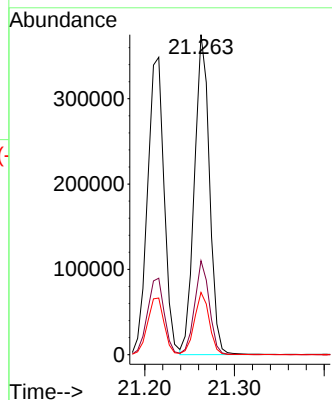
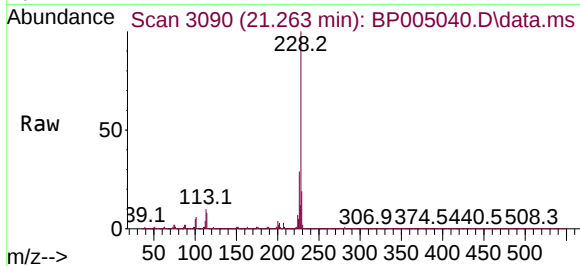




#83
Chrysene
Concen: 42.11 ng
RT: 21.263 min Scan# 3090
Delta R.T. 0.000 min
Lab File: BP005040.D
Acq: 25 Mar 2021 09:28

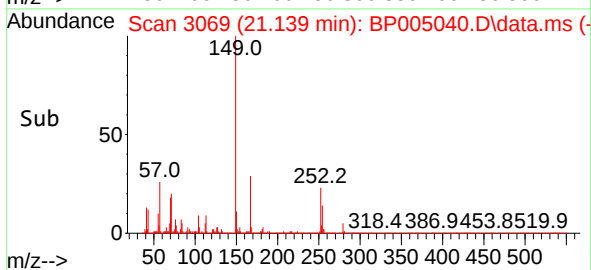
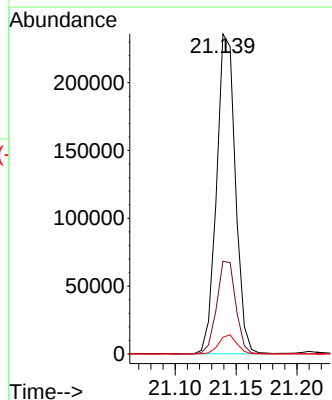
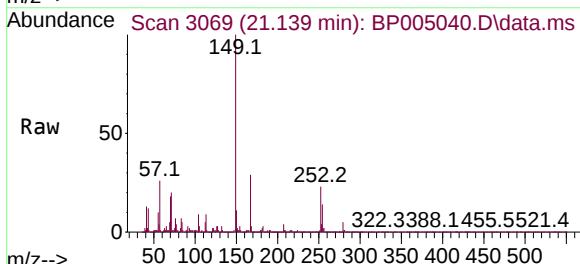
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

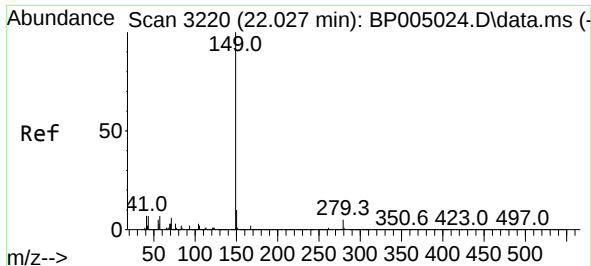
Tgt Ion:	228	Resp:	437514
Ion Ratio	Lower	Upper	
228	100		
226	29.3	24.4	36.6
229	19.4	15.8	23.6



#84
Bis(2-ethylhexyl)phthalate
Concen: 43.61 ng
RT: 21.139 min Scan# 3069
Delta R.T. 0.000 min
Lab File: BP005040.D
Acq: 25 Mar 2021 09:28

Tgt Ion:	149	Resp:	254066
Ion Ratio	Lower	Upper	
149	100		
167	29.0	22.6	34.0
279	5.2	4.2	6.2

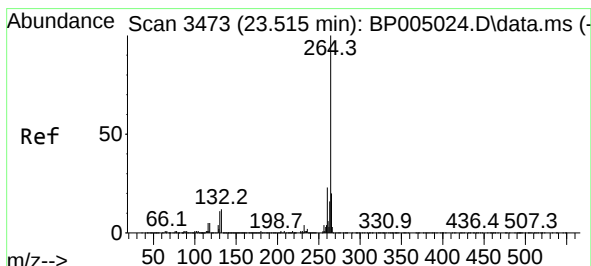
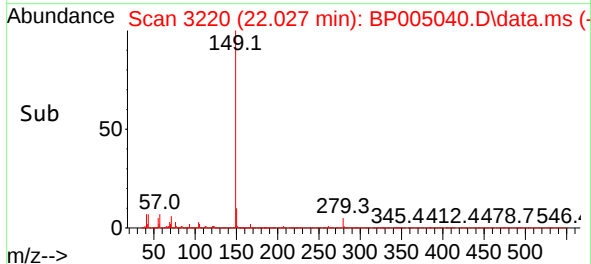
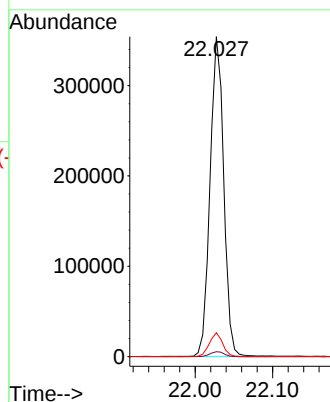
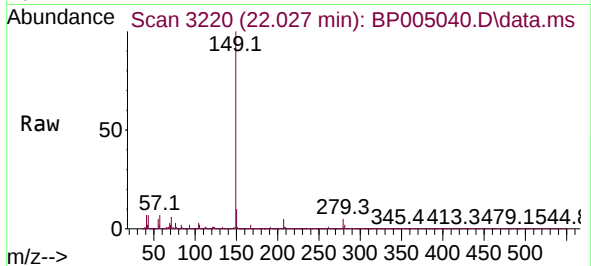




#85
Di-n-octyl phthalate
Concen: 44.03 ng
RT: 22.027 min Scan# 3220
Delta R.T. 0.000 min
Lab File: BP005040.D
Acq: 25 Mar 2021 09:28

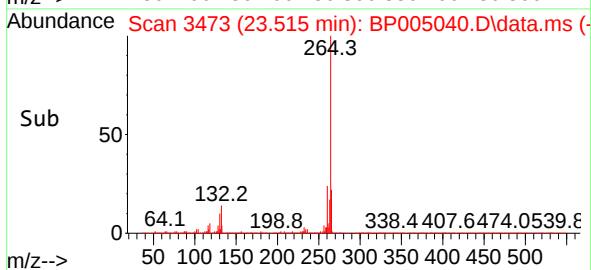
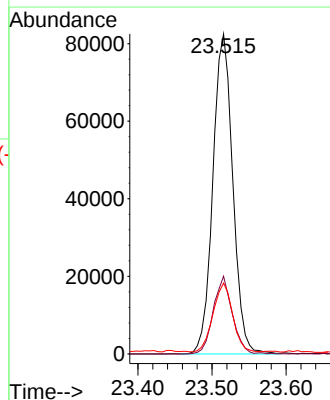
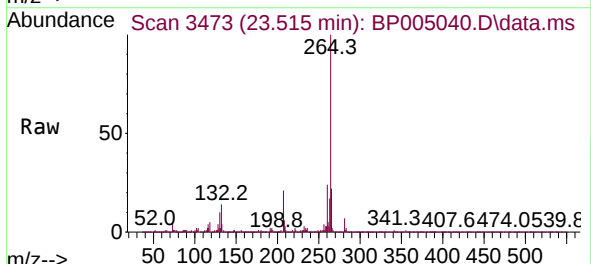
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

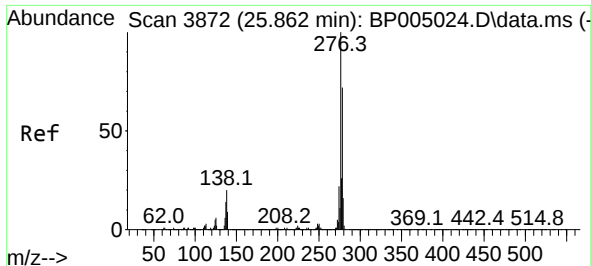
Tgt Ion:	149	Resp:	432433
Ion Ratio	Lower	Upper	
149	100		
167	1.6	1.3	1.9
43	7.3	3.7	5.5#



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.515 min Scan# 3473
Delta R.T. 0.000 min
Lab File: BP005040.D
Acq: 25 Mar 2021 09:28

Tgt Ion:	264	Resp:	154038
Ion Ratio	Lower	Upper	
264	100		
260	24.3	18.8	28.2
265	22.1	17.4	26.2

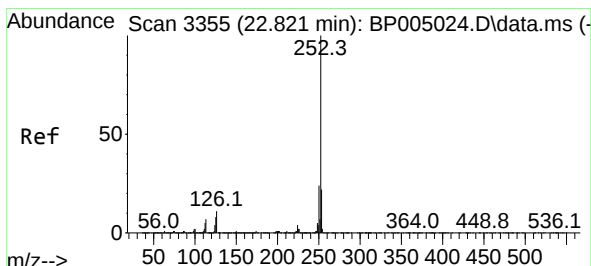
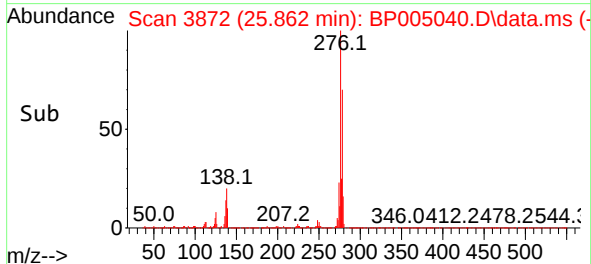
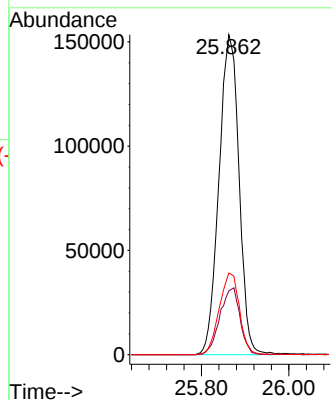
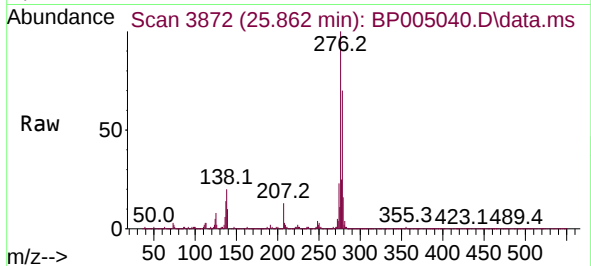




#87
Indeno(1,2,3-cd)pyrene
Concen: 42.26 ng
RT: 25.862 min Scan# 3872
Delta R.T. 0.000 min
Lab File: BP005040.D
Acq: 25 Mar 2021 09:28

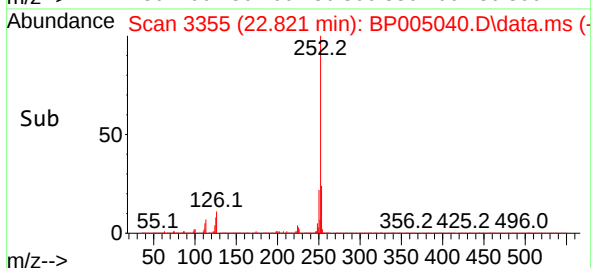
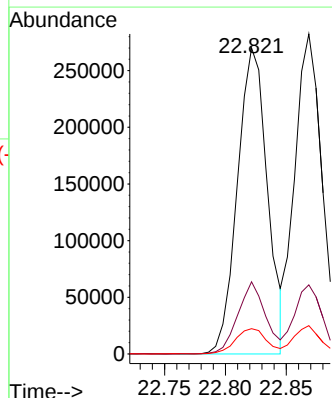
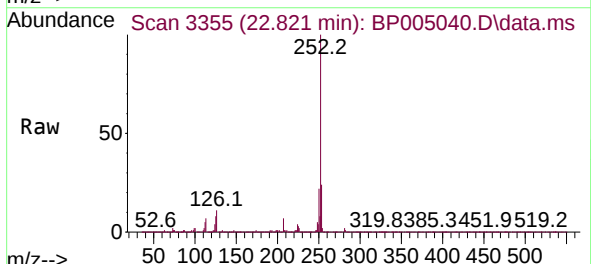
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

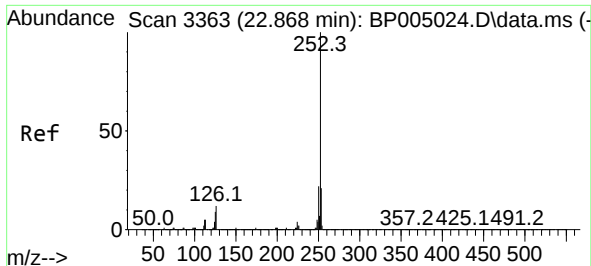
Tgt Ion:276 Resp: 488058
Ion Ratio Lower Upper
276 100
138 20.9 18.7 28.1
277 25.7 20.4 30.6



#88
Benzo(b)fluoranthene
Concen: 42.26 ng
RT: 22.821 min Scan# 3355
Delta R.T. 0.000 min
Lab File: BP005040.D
Acq: 25 Mar 2021 09:28

Tgt Ion:252 Resp: 462228
Ion Ratio Lower Upper
252 100
253 23.6 17.6 26.4
125 8.3 7.3 10.9

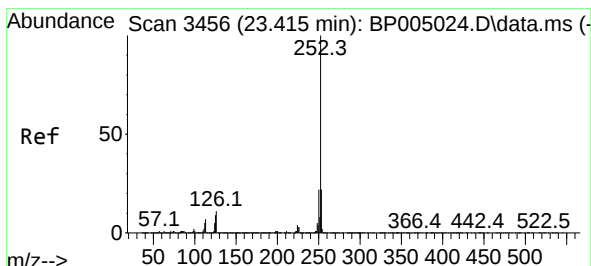
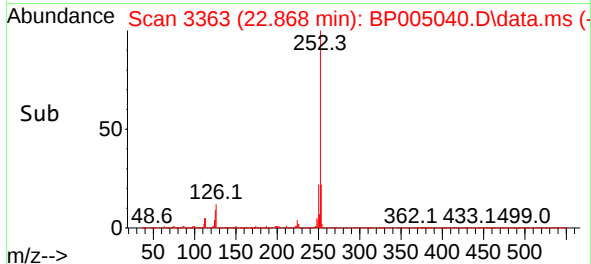
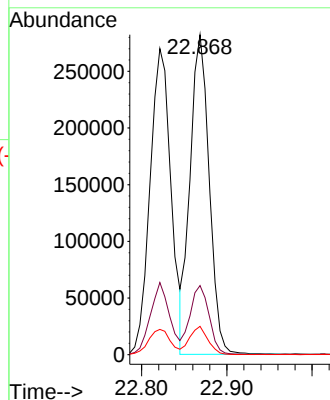
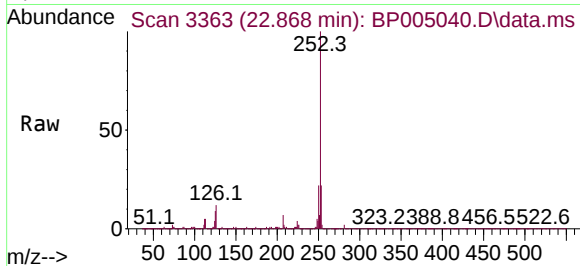




#89
Benzo(k)fluoranthene
Concen: 41.97 ng
RT: 22.868 min Scan# 3363
Delta R.T. 0.000 min
Lab File: BP005040.D
Acq: 25 Mar 2021 09:28

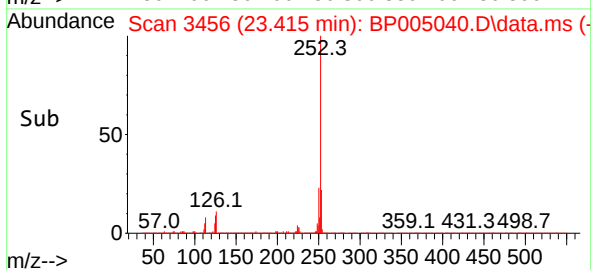
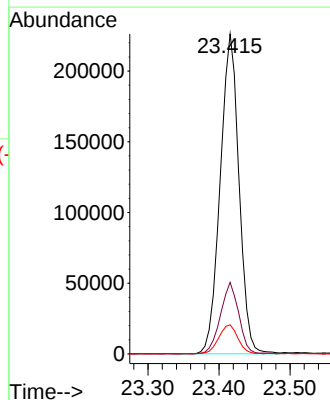
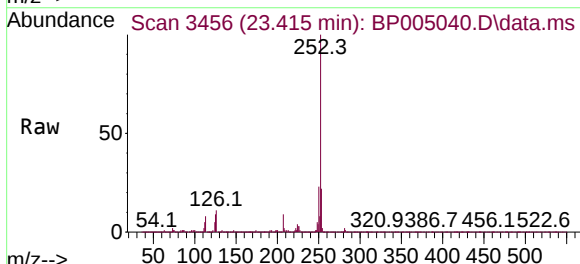
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

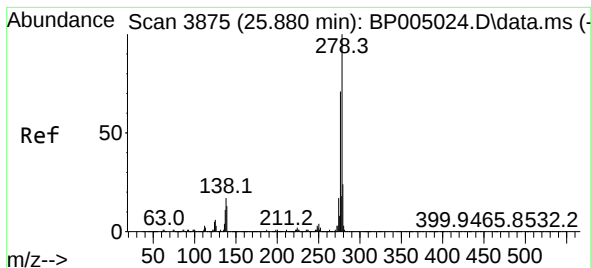
Tgt Ion:252 Resp: 439969
Ion Ratio Lower Upper
252 100
253 21.6 17.8 26.8
125 8.9 7.4 11.2



#90
Benzo(a)pyrene
Concen: 42.27 ng
RT: 23.415 min Scan# 3456
Delta R.T. 0.000 min
Lab File: BP005040.D
Acq: 25 Mar 2021 09:28

Tgt Ion:252 Resp: 414603
Ion Ratio Lower Upper
252 100
253 22.4 17.4 26.0
125 9.1 8.2 12.4

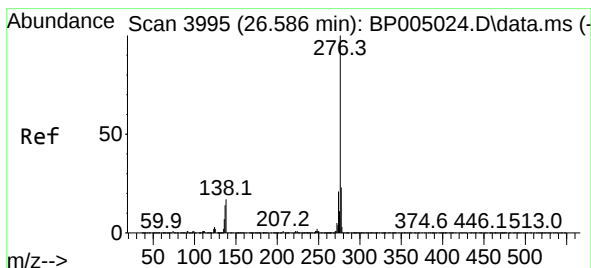
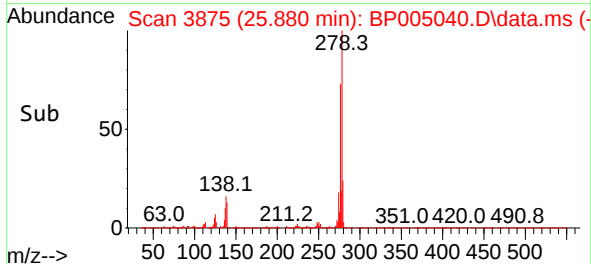
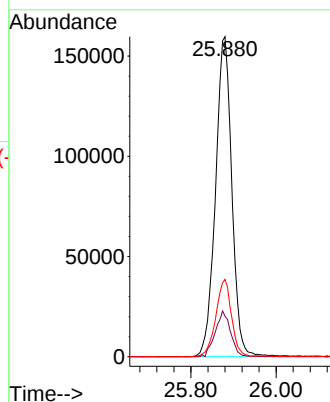
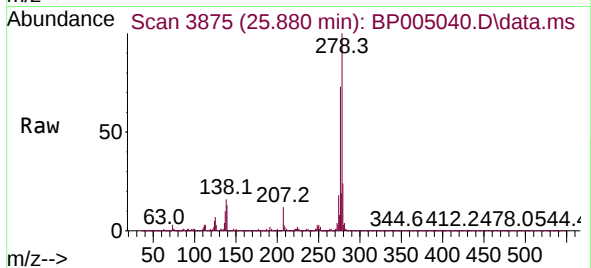




#91
Dibenzo(a,h)anthracene
Concen: 42.53 ng
RT: 25.880 min Scan# 3875
Delta R.T. 0.000 min
Lab File: BP005040.D
Acq: 25 Mar 2021 09:28

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:	278	Resp:	424747
Ion	Ratio	Lower	Upper
278	100		
139	12.6	12.4	18.6
279	24.1	19.0	28.6



#92
Benzo(g,h,i)perylene
Concen: 41.91 ng
RT: 26.580 min Scan# 3994
Delta R.T. 0.000 min
Lab File: BP005040.D
Acq: 25 Mar 2021 09:28

Tgt Ion:	276	Resp:	403869
Ion	Ratio	Lower	Upper
276	100		
277	23.2	19.0	28.6
138	18.4	16.6	24.8

