

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042121\
 Data File : BP005359.D
 Acq On : 21 Apr 2021 14:40
 Operator : CG/JU
 Sample : SSTDICCC040
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICCC040

Quant Time: Apr 21 15:48:50 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP042121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 21 15:45:49 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.646	152	47033	20.00	ng	0.00
21) Naphthalene-d8	10.434	136	157398	20.00	ng	0.00
39) Acenaphthene-d10	14.304	164	112964	20.00	ng	0.00
64) Phenanthrene-d10	17.069	188	277035	20.00	ng	0.00
76) Chrysene-d12	21.175	240	381494	20.00	ng	0.00
86) Perylene-d12	23.427	264	383462	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.246	112	216273	73.16	ng	0.00
7) Phenol-d6	6.834	99	298090	87.33	ng	0.00
23) Nitrobenzene-d5	8.805	82	319372	54.19	ng	0.00
42) 2,4,6-Tribromophenol	15.810	330	185076	70.38	ng	0.00
45) 2-Fluorobiphenyl	12.916	172	727096	85.14	ng	0.00
79) Terphenyl-d14	19.651	244	1664905	84.46	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.181	88	59006	32.18	ng	91
3) Pyridine	3.581	79	131914	34.12	ng	# 92
4) n-Nitrosodimethylamine	3.493	42	63451	48.58	ng	# 19
6) Aniline	6.981	93	164350	56.13	ng	# 83
8) 2-Chlorophenol	7.211	128	108949	38.26	ng	82
9) Benzaldehyde	6.799	77	89010	56.65	ng	# 79
10) Phenol	6.858	94	149398	44.14	ng	# 71
11) bis(2-Chloroethyl)ether	7.081	93	107989	44.40	ng	97
12) 1,3-Dichlorobenzene	7.528	146	132247	35.10	ng	# 90
13) 1,4-Dichlorobenzene	7.681	146	133673	36.79	ng	98
14) 1,2-Dichlorobenzene	7.993	146	128652	37.75	ng	94
15) Benzyl Alcohol	7.893	79	121548	83.81	ng	# 76
16) 2,2'-oxybis(1-Chloropr...	8.169	45	89644	62.28	ng	94
17) 2-Methylphenol	8.099	107	96402	58.12	ng	# 87
18) Hexachloroethane	8.711	117	52626	41.07	ng	# 84
19) n-Nitroso-di-n-propyla...	8.458	70	102084	73.86	ng	95
20) 3+4-Methylphenols	8.428	107	128679	66.59	ng	94
22) Acetophenone	8.469	105	185840	23.83	ng	# 91
24) Nitrobenzene	8.846	77	166467	29.38	ng	93
25) Isophorone	9.375	82	272141	48.40	ng	96
26) 2-Nitrophenol	9.558	139	54830	33.72	ng	91
27) 2,4-Dimethylphenol	9.622	122	88373	38.71	ng	# 80
28) bis(2-Chloroethoxy)met...	9.858	93	126128	43.33	ng	97
29) 2,4-Dichlorophenol	10.093	162	116897	41.23	ng	94
30) 1,2,4-Trichlorobenzene	10.299	180	149500	37.79	ng	96
31) Naphthalene	10.481	128	337273	36.44	ng	99
32) Benzoic acid	9.787	122	57310	37.58	ng	# 78
33) 4-Chloroaniline	10.605	127	131867	45.04	ng	95
34) Hexachlorobutadiene	10.757	225	134718	36.71	ng	97
35) Caprolactam	11.405	113	32591	52.95	ng	# 66
36) 4-Chloro-3-methylphenol	11.746	107	129347	55.37	ng	90
37) 2-Methylnaphthalene	12.104	142	251373	44.44	ng	93
38) 1-Methylnaphthalene	12.328	142	237637	43.62	ng	95
40) 1,2,4,5-Tetrachloroben...	12.481	216	204485	46.06	ng	98
41) Hexachlorocyclopentadiene	12.451	237	71909	54.46	ng	97
43) 2,4,6-Trichlorophenol	12.728	196	115983	49.97	ng	93

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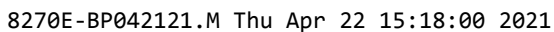
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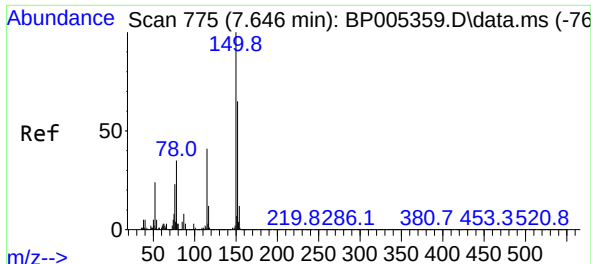
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 QLast Update : Wed Apr 21 15:45:49 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.810	196	123828	48.15	ng	95
46) 1,1'-Biphenyl	13.134	154	335482	43.21	ng	99
47) 2-Chloronaphthalene	13.175	162	276934	42.33	ng	99
48) 2-Nitroaniline	13.393	65	83227	57.29	ng	95
49) Acenaphthylene	14.028	152	414075	42.46	ng	99
50) Dimethylphthalate	13.775	163	348538	47.25	ng	100
51) 2,6-Dinitrotoluene	13.893	165	79412	41.96	ng	# 84
52) Acenaphthene	14.369	154	253670	39.73	ng	97
53) 3-Nitroaniline	14.228	138	67449	46.18	ng	92
54) 2,4-Dinitrophenol	14.446	184	43764	40.95	ng	94
55) Dibenzofuran	14.710	168	452332	37.24	ng	100
56) 4-Nitrophenol	14.557	139	50183	46.95	ng	97
57) 2,4-Dinitrotoluene	14.693	165	111617	39.00	ng	86
58) Fluorene	15.363	166	363793	36.35	ng	100
59) 2,3,4,6-Tetrachlorophenol	14.945	232	132461	43.26	ng	99
60) Diethylphthalate	15.145	149	333080	43.94	ng	98
61) 4-Chlorophenyl-phenyle...	15.357	204	233264	38.92	ng	98
62) 4-Nitroaniline	15.404	138	64618	41.91	ng	92
63) Azobenzene	15.657	77	398832	39.01	ng	98
65) 4,6-Dinitro-2-methylph...	15.463	198	76929	40.96	ng	97
66) n-Nitrosodiphenylamine	15.581	169	317076	42.71	ng	92
67) 4-Bromophenyl-phenylether	16.257	248	157177	41.55	ng	99
68) Hexachlorobenzene	16.369	284	180035	36.14	ng	# 89
69) Atrazine	16.545	200	138931	47.57	ng	96
70) Pentachlorophenol	16.722	266	98613	40.26	ng	96
71) Phenanthrene	17.110	178	604087	36.64	ng	100
72) Anthracene	17.204	178	595451	38.25	ng	100
73) Carbazole	17.481	167	539154	38.46	ng	99
74) Di-n-butylphthalate	18.039	149	527331	44.02	ng	# 94
75) Fluoranthene	19.092	202	844239	39.83	ng	99
77) Benzidine	19.286	184	260957	54.08	ng	99
78) Pyrene	19.445	202	871275	45.09	ng	99
80) Butylbenzylphthalate	20.328	149	208470	48.79	ng	97
81) Benzo(a)anthracene	21.157	228	993893	42.83	ng	99
82) 3,3'-Dichlorobenzidine	21.092	252	318820	51.99	ng	97
83) Chrysene	21.210	228	978026	42.04	ng	98
84) Bis(2-ethylhexyl)phtha...	21.086	149	328409	49.91	ng	99
85) Di-n-octyl phthalate	21.963	149	577697	47.16	ng	# 95
87) Indeno(1,2,3-cd)pyrene	25.739	276	1189006	38.06	ng	99
88) Benzo(b)fluoranthene	22.745	252	1035356	39.60	ng	99
89) Benzo(k)fluoranthene	22.792	252	1022439	41.10	ng	99
90) Benzo(a)pyrene	23.333	252	942646	40.25	ng	100
91) Dibenzo(a,h)anthracene	25.751	278	1024019	37.58	ng	99
92) Benzo(g,h,i)perylene	26.445	276	964274	37.84	ng	97

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

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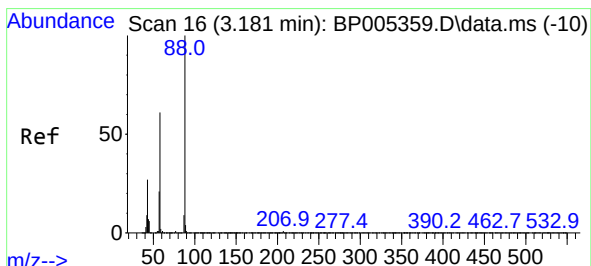
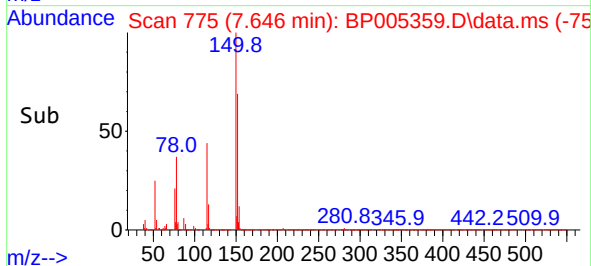
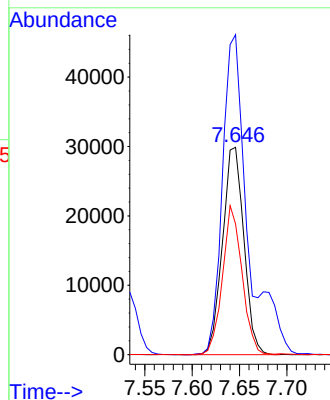
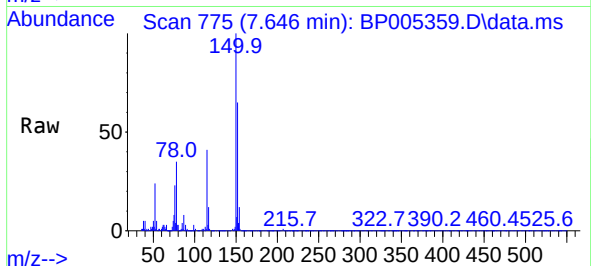




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.646 min Scan# 775
Delta R.T. -0.000 min
Lab File: BP005359.D
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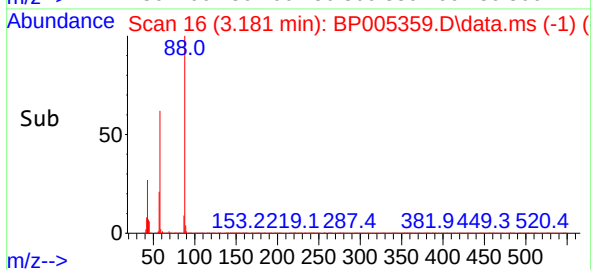
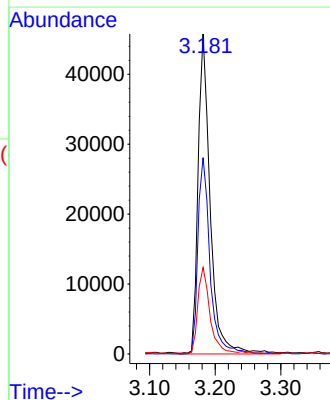
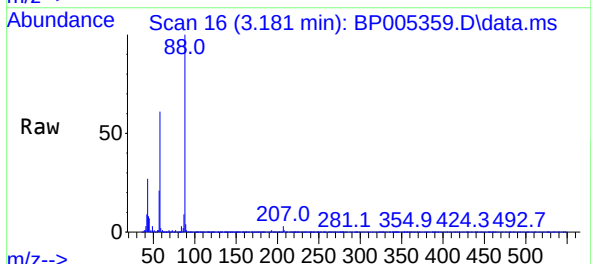
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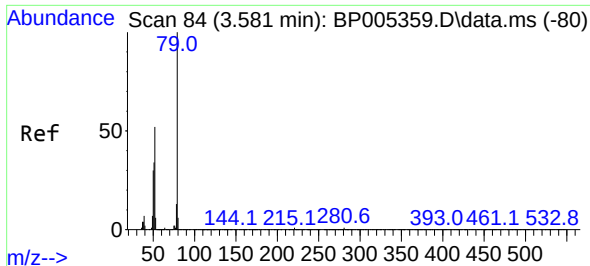
Tgt Ion:152 Resp: 47033
Ion Ratio Lower Upper
152 100
150 154.3 119.8 179.8
115 63.1 49.0 73.4



#2
1,4-Dioxane
Concen: 32.18 ng
RT: 3.181 min Scan# 16
Delta R.T. 0.000 min
Lab File: BP005359.D
Acq: 21 Apr 2021 14:40

Tgt Ion: 88 Resp: 59006
Ion Ratio Lower Upper
88 100
58 61.4 42.5 63.7
43 26.7 19.8 29.8

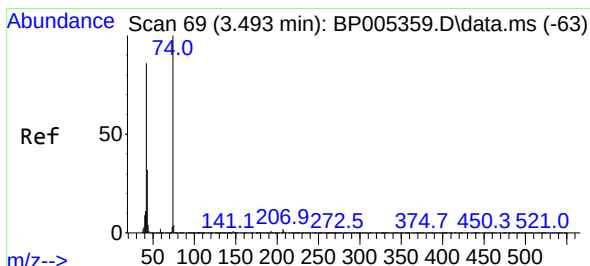
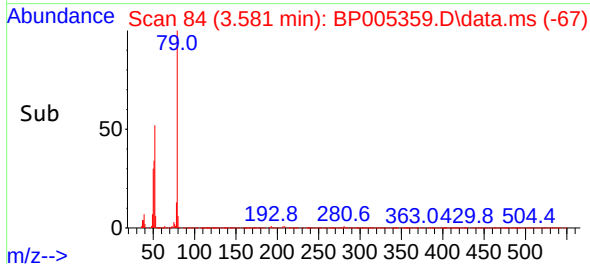
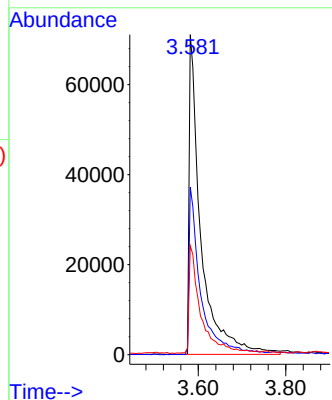
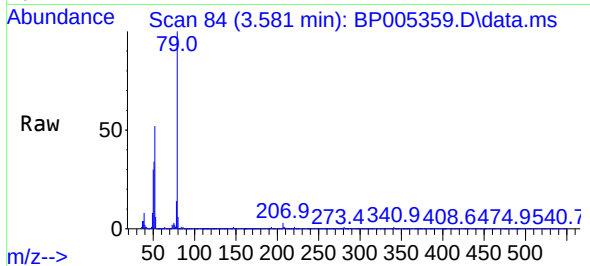




#3
Pyridine
Concen: 34.12 ng
RT: 3.581 min Scan# 84
Delta R.T. 0.000 min
Lab File: BP005359.D
Acq: 21 Apr 2021 14:40

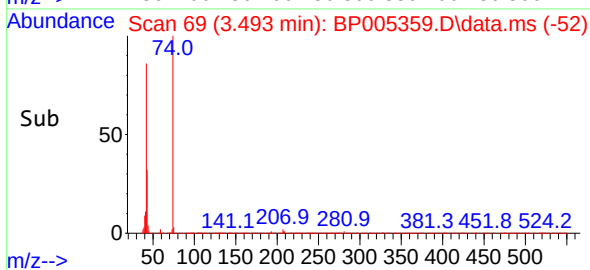
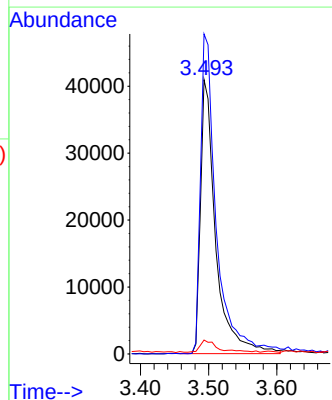
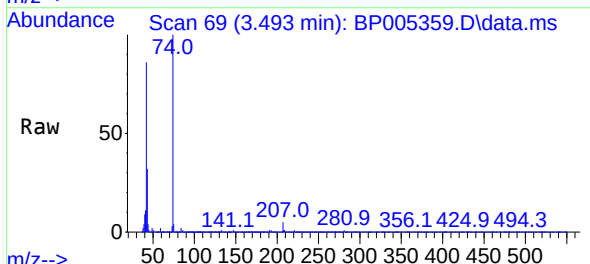
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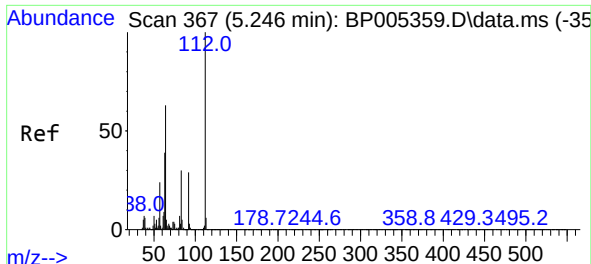
Tgt Ion: 79 Resp: 131914
Ion Ratio Lower Upper
79 100
52 52.4 40.3 60.5
51 34.1 20.0 30.0#



#4
n-Nitrosodimethylamine
Concen: 48.58 ng
RT: 3.493 min Scan# 69
Delta R.T. 0.000 min
Lab File: BP005359.D
Acq: 21 Apr 2021 14:40

Tgt Ion: 42 Resp: 63451
Ion Ratio Lower Upper
42 100
74 116.7 122.6 183.8#
44 5.1 146.9 220.3#

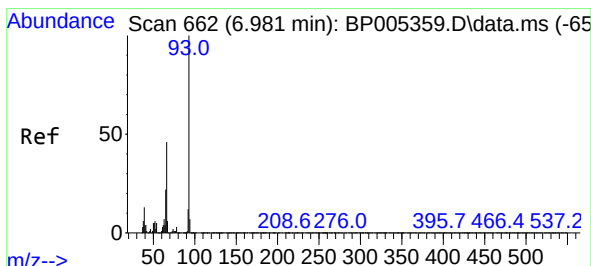
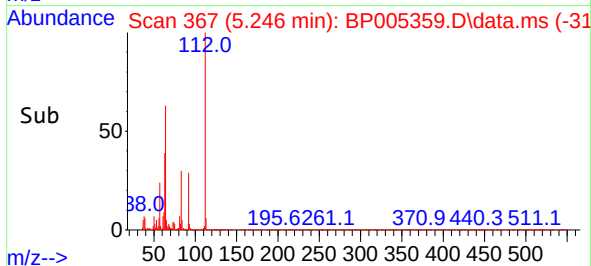
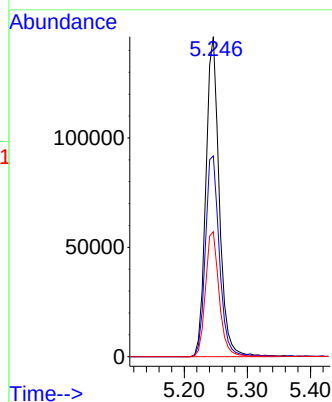
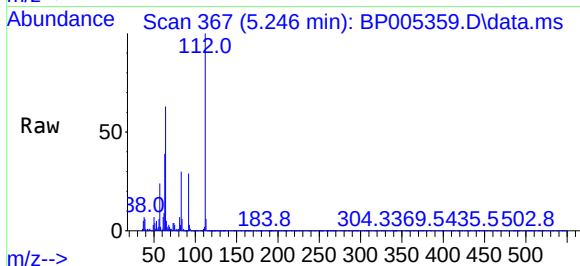




#5
2-Fluorophenol
Concen: 73.16 ng
RT: 5.246 min Scan# 367
Delta R.T. 0.000 min
Lab File: BP005359.D
Acq: 21 Apr 2021 14:40

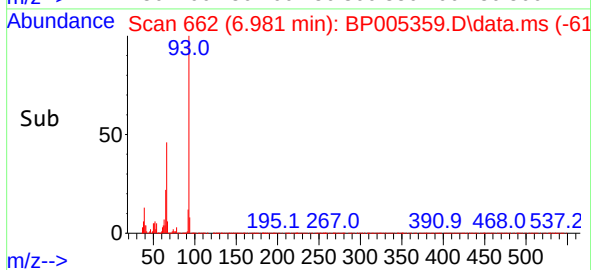
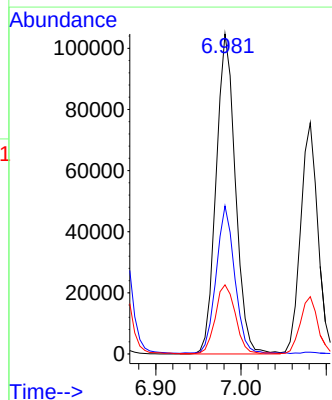
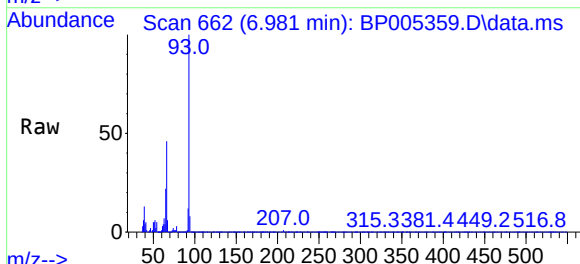
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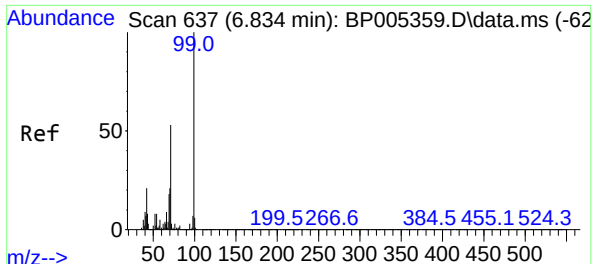
Tgt Ion:112 Resp: 216273
Ion Ratio Lower Upper
112 100
64 62.8 33.6 50.4#
63 39.1 18.6 27.8#



#6
Aniline
Concen: 56.13 ng
RT: 6.981 min Scan# 662
Delta R.T. 0.000 min
Lab File: BP005359.D
Acq: 21 Apr 2021 14:40

Tgt Ion: 93 Resp: 164350
Ion Ratio Lower Upper
93 100
66 46.2 27.0 40.4#
65 21.6 14.4 21.6#

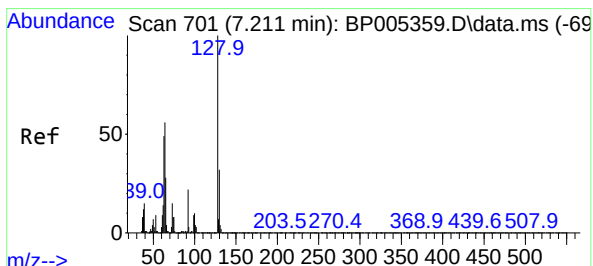
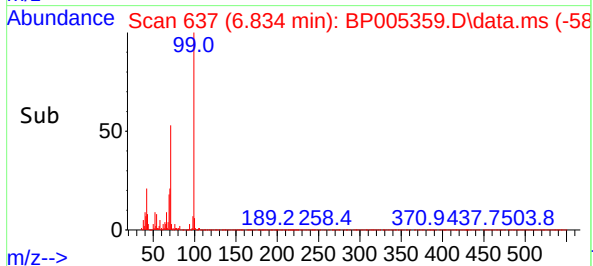
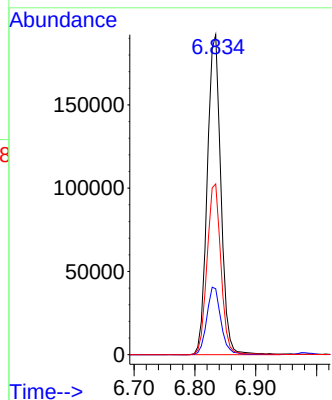
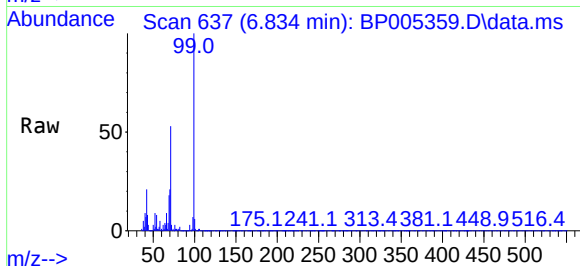




#7
Phenol-d6
Concen: 87.33 ng
RT: 6.834 min Scan# 637
Delta R.T. 0.000 min
Lab File: BP005359.D
Acq: 21 Apr 2021 14:40

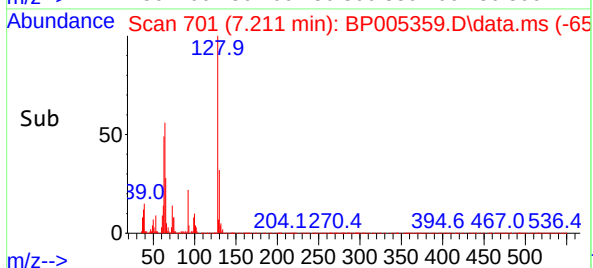
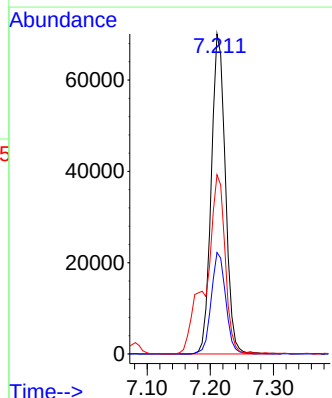
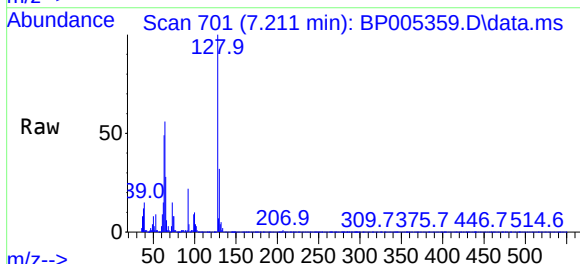
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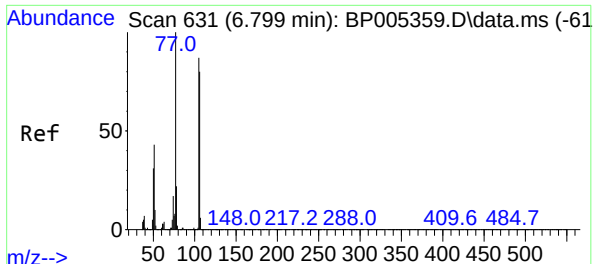
Tgt Ion: 99 Resp: 298090
Ion Ratio Lower Upper
99 100
42 20.6 12.9 19.3#
71 53.4 26.7 40.1#



#8
2-Chlorophenol
Concen: 38.26 ng
RT: 7.211 min Scan# 701
Delta R.T. 0.000 min
Lab File: BP005359.D
Acq: 21 Apr 2021 14:40

Tgt Ion: 128 Resp: 108949
Ion Ratio Lower Upper
128 100
130 31.7 14.1 54.1
64 56.0 17.2 57.2

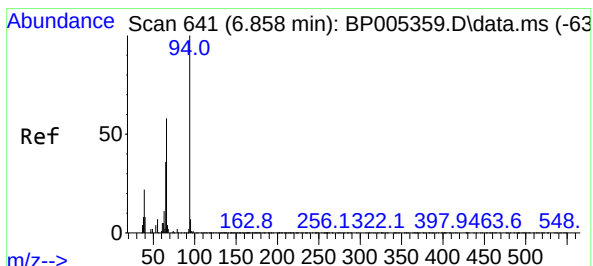
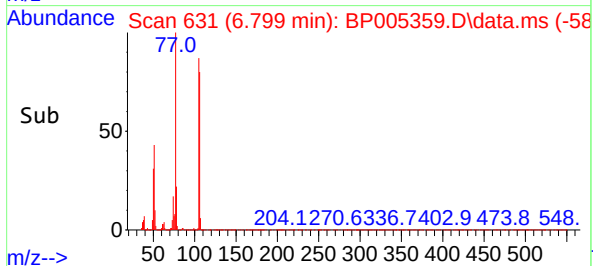
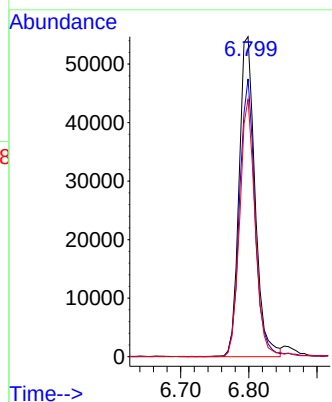
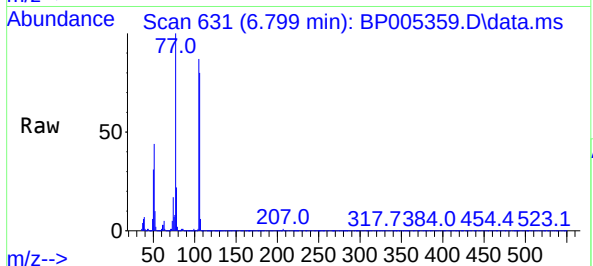




#9
Benzaldehyde
Concen: 56.65 ng
RT: 6.799 min Scan# 631
Delta R.T. 0.000 min
Lab File: BP005359.D
Acq: 21 Apr 2021 14:40

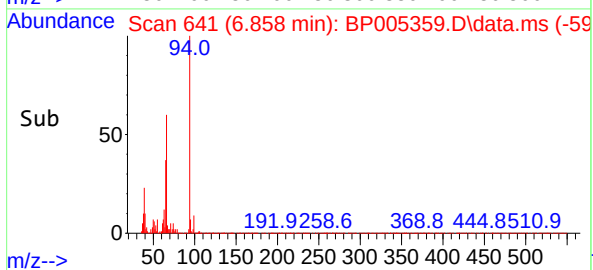
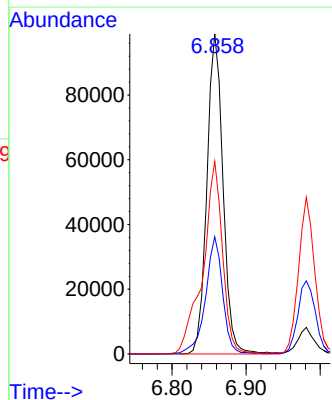
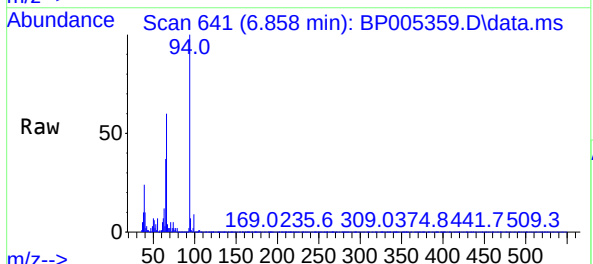
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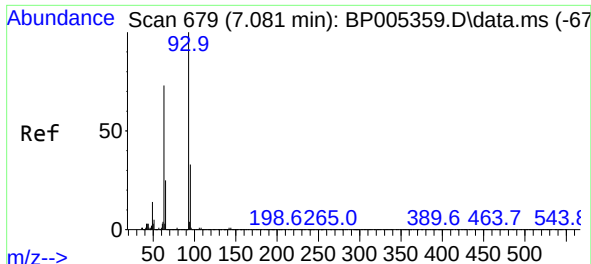
Tgt Ion: 77 Resp: 89010
Ion Ratio Lower Upper
77 100
105 86.8 89.4 129.4#
106 80.4 79.9 119.9



#10
Phenol
Concen: 44.14 ng
RT: 6.858 min Scan# 641
Delta R.T. 0.000 min
Lab File: BP005359.D
Acq: 21 Apr 2021 14:40

Tgt Ion: 94 Resp: 149398
Ion Ratio Lower Upper
94 100
65 36.6 8.0 48.0
66 60.2 17.3 57.3#



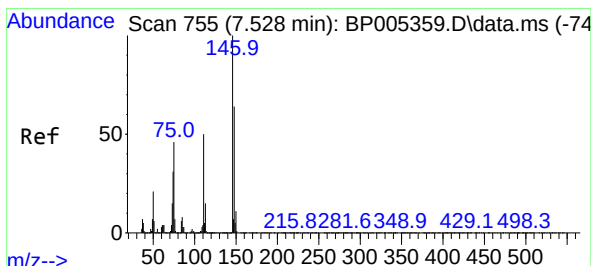
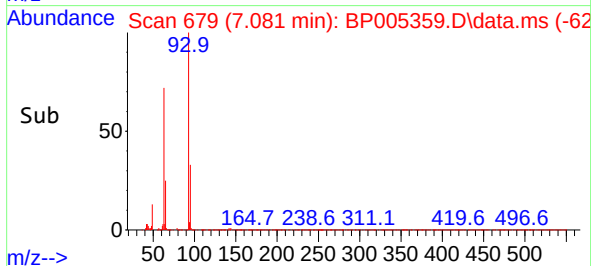
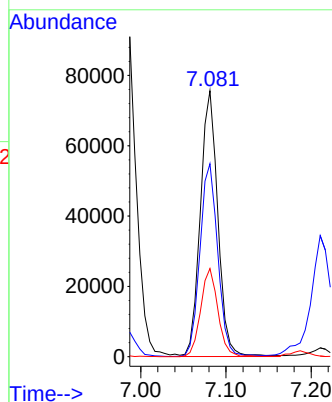
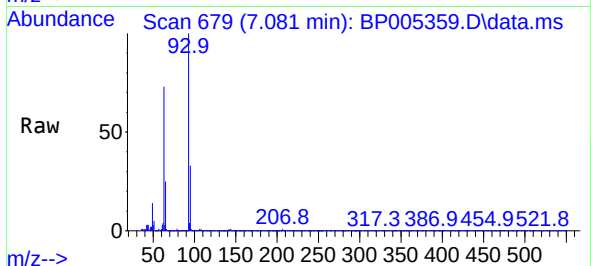


#11
bis(2-Chloroethyl)ether
Concen: 44.40 ng
RT: 7.081 min Scan# 679
Delta R.T. 0.000 min
Lab File: BP005359.D
Acq: 21 Apr 2021 14:40

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion: 93 Resp: 107989

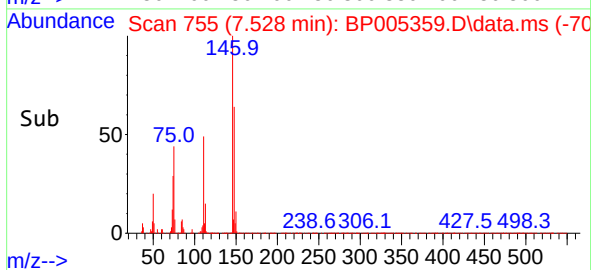
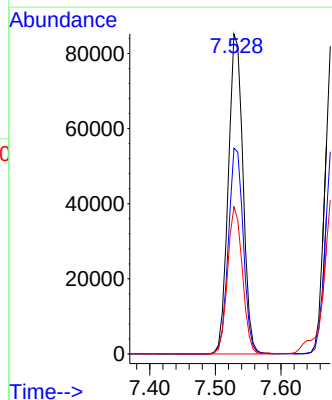
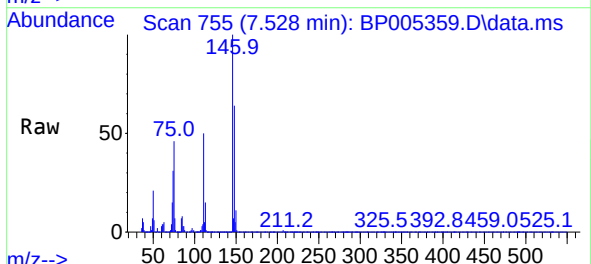
Ion	Ratio	Lower	Upper
93	100		
63	72.5	49.6	89.6
95	33.2	14.4	54.4

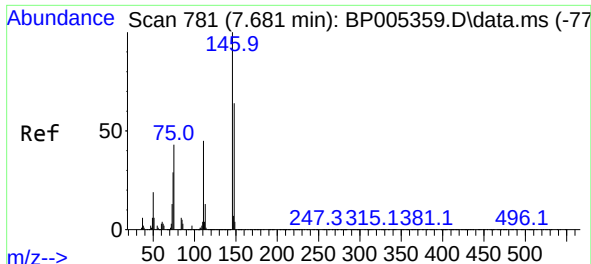


#12
1,3-Dichlorobenzene
Concen: 35.10 ng
RT: 7.528 min Scan# 755
Delta R.T. 0.000 min
Lab File: BP005359.D
Acq: 21 Apr 2021 14:40

Tgt Ion: 146 Resp: 132247

Ion	Ratio	Lower	Upper
146	100		
148	64.3	51.4	77.0
75	46.0	23.9	35.9

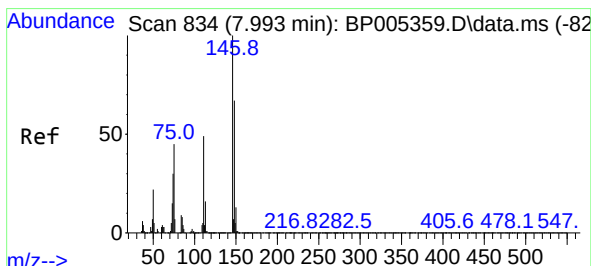
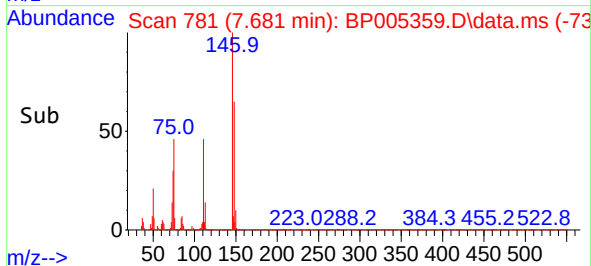
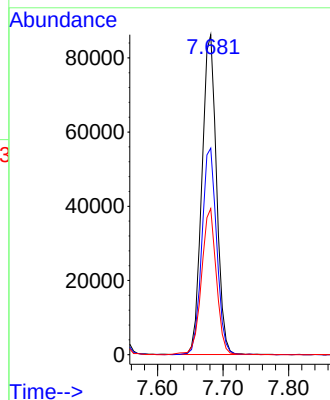
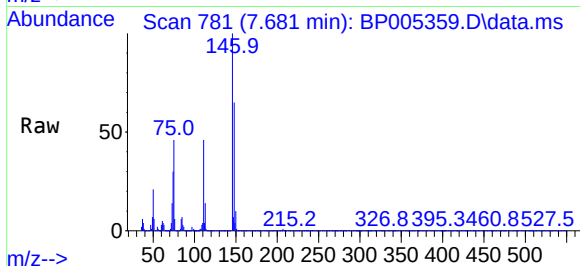




#13
1,4-Dichlorobenzene
Concen: 36.79 ng
RT: 7.681 min Scan# 781
Delta R.T. 0.000 min
Lab File: BP005359.D
Acq: 21 Apr 2021 14:40

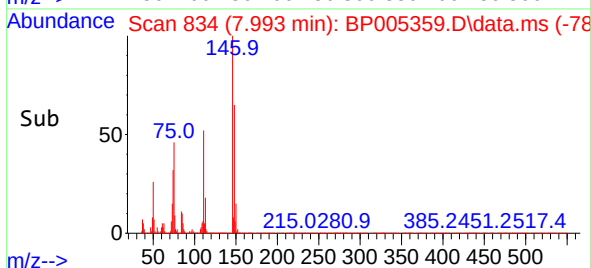
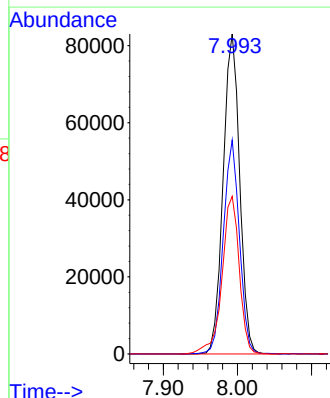
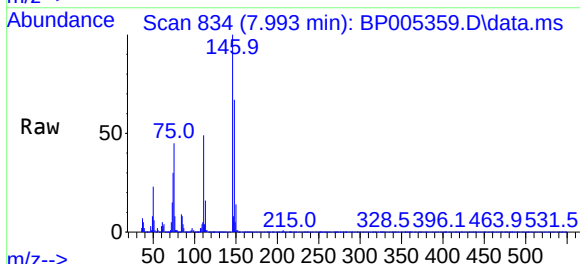
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

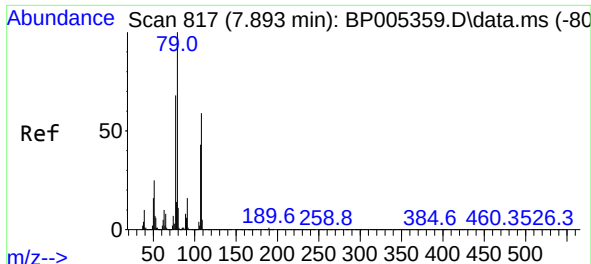
Tgt Ion:146 Resp: 133673
Ion Ratio Lower Upper
146 100
148 64.6 52.2 78.4
111 45.6 34.2 51.4



#14
1,2-Dichlorobenzene
Concen: 37.75 ng
RT: 7.993 min Scan# 834
Delta R.T. 0.000 min
Lab File: BP005359.D
Acq: 21 Apr 2021 14:40

Tgt Ion:146 Resp: 128652
Ion Ratio Lower Upper
146 100
148 66.9 51.5 77.3
111 49.3 34.0 51.0

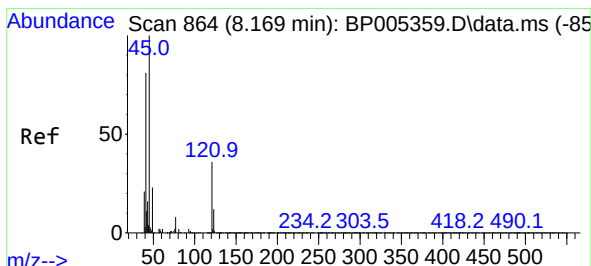
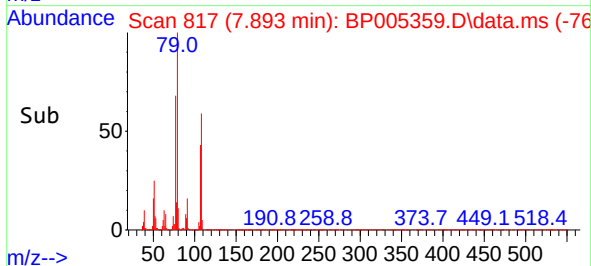
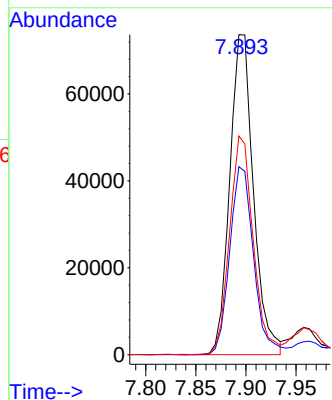
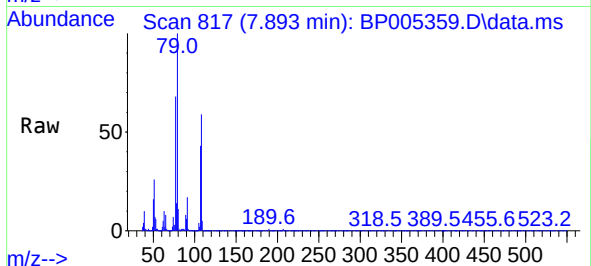




#15
Benzyl Alcohol
Concen: 83.81 ng
RT: 7.893 min Scan# 817
Delta R.T. 0.000 min
Lab File: BP005359.D
Acq: 21 Apr 2021 14:40

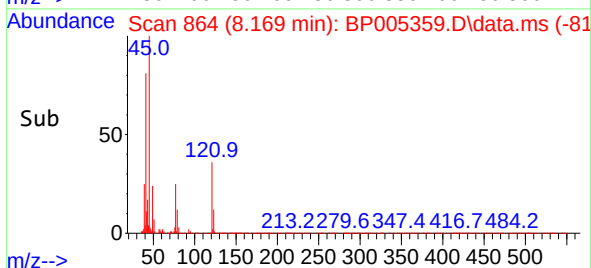
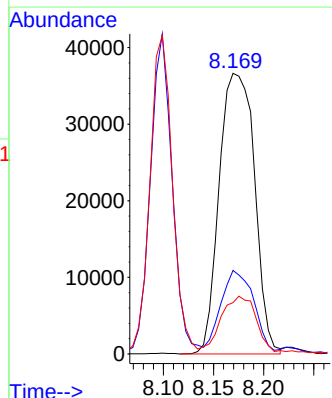
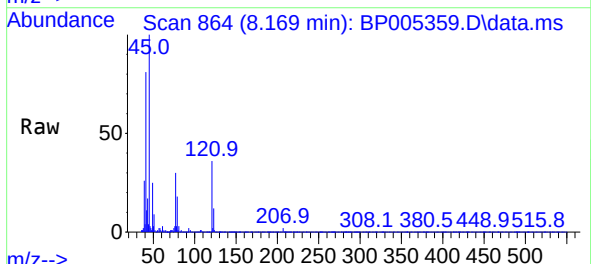
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

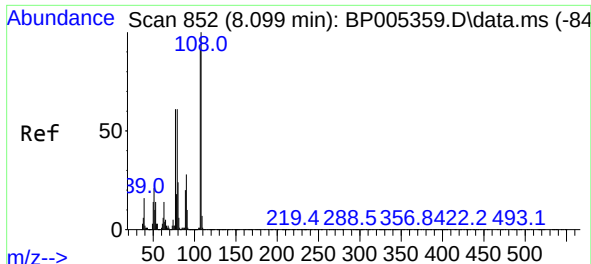
Tgt Ion: 79 Resp: 121548
Ion Ratio Lower Upper
79 100
108 58.8 64.0 96.0#
77 68.4 72.7 109.1#



#16
2,2'-oxybis(1-Chloropropane)
Concen: 62.28 ng
RT: 8.169 min Scan# 864
Delta R.T. 0.000 min
Lab File: BP005359.D
Acq: 21 Apr 2021 14:40

Tgt Ion: 45 Resp: 89644
Ion Ratio Lower Upper
45 100
77 29.8 7.0 47.0
79 18.3 1.0 41.0

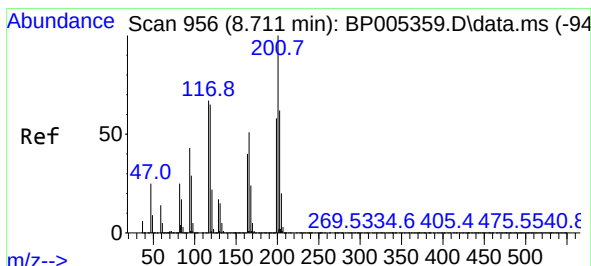
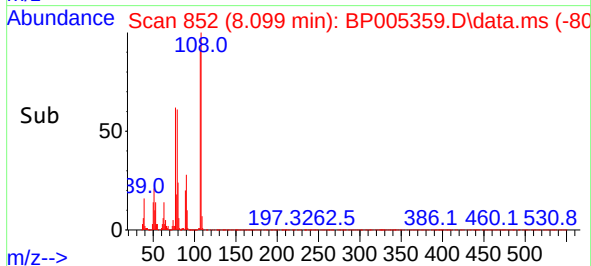
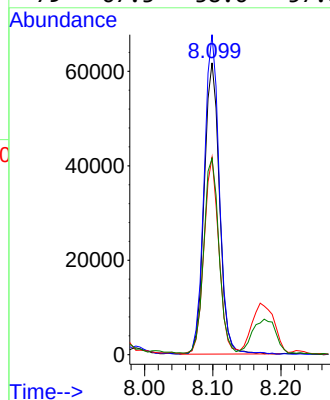
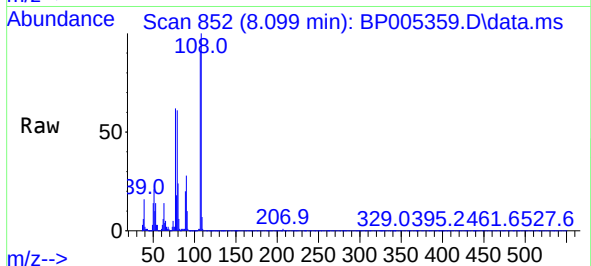




#17
2-Methylphenol
Concen: 58.12 ng
RT: 8.099 min Scan# 852
Delta R.T. 0.000 min
Lab File: BP005359.D
Acq: 21 Apr 2021 14:40

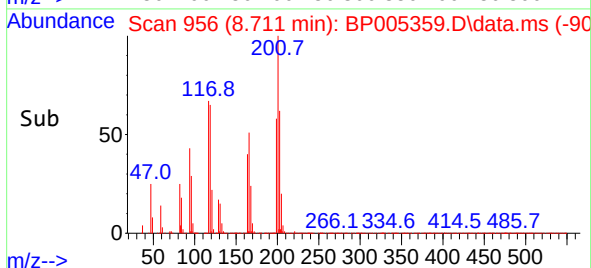
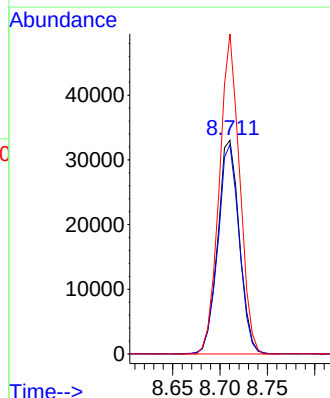
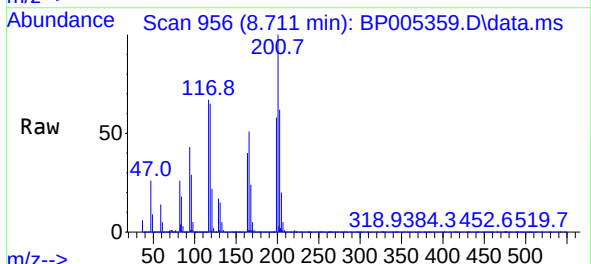
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

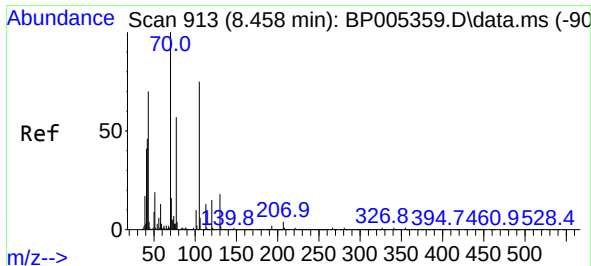
Tgt Ion:	107	Resp:	96402
Ion	Ratio	Lower	Upper
107	100		
108	109.6	85.8	128.8
77	67.6	41.4	62.0#
79	67.3	38.6	57.8#



#18
Hexachloroethane
Concen: 41.07 ng
RT: 8.711 min Scan# 956
Delta R.T. 0.000 min
Lab File: BP005359.D
Acq: 21 Apr 2021 14:40

Tgt Ion:	117	Resp:	52626
Ion	Ratio	Lower	Upper
117	100		
119	97.9	80.1	120.1
201	153.6	98.8	148.2#

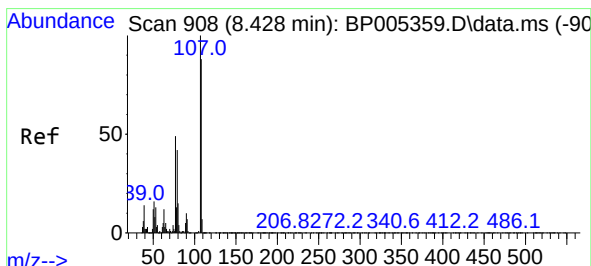
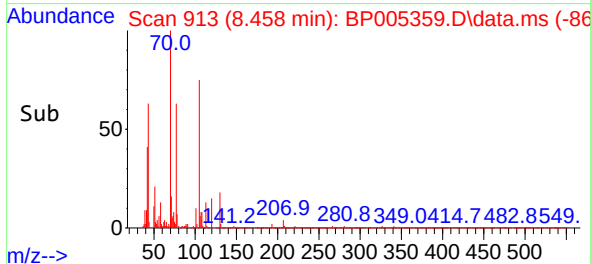
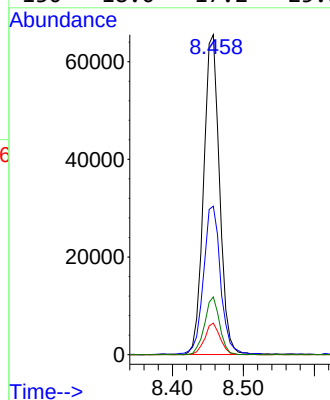
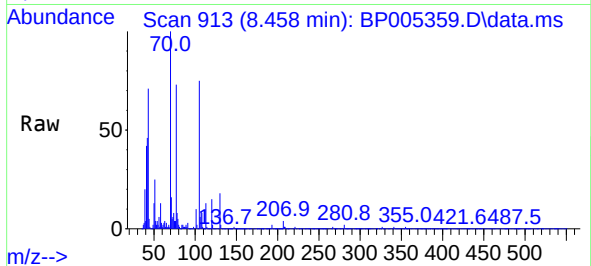




#19
n-Nitroso-di-n-propylamine
Concen: 73.86 ng
RT: 8.458 min Scan# 913
Delta R.T. 0.000 min
Lab File: BP005359.D
Acq: 21 Apr 2021 14:40

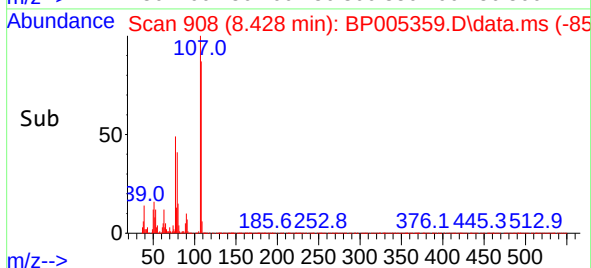
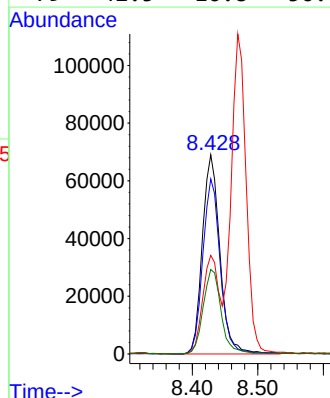
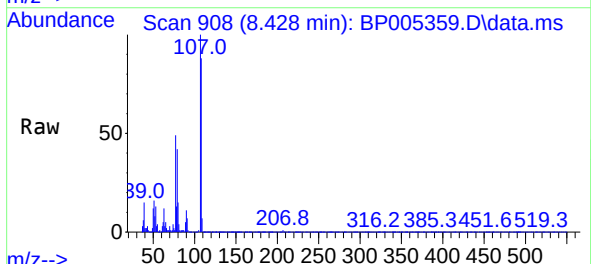
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

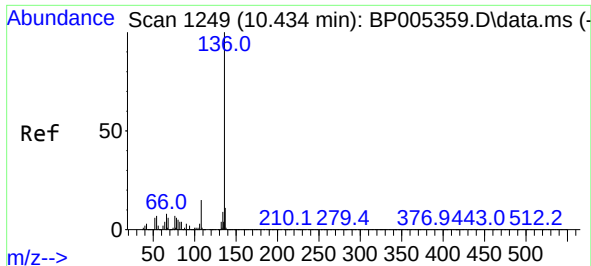
Tgt Ion: 70 Resp: 102084
Ion Ratio Lower Upper
70 100
42 46.4 39.7 59.5
101 9.9 7.4 11.0
130 18.0 17.2 25.8



#20
3+4-Methylphenols
Concen: 66.59 ng
RT: 8.428 min Scan# 908
Delta R.T. 0.000 min
Lab File: BP005359.D
Acq: 21 Apr 2021 14:40

Tgt Ion:107 Resp: 128679
Ion Ratio Lower Upper
107 100
108 87.9 69.5 109.5
77 49.5 21.5 61.5
79 42.5 16.8 56.8



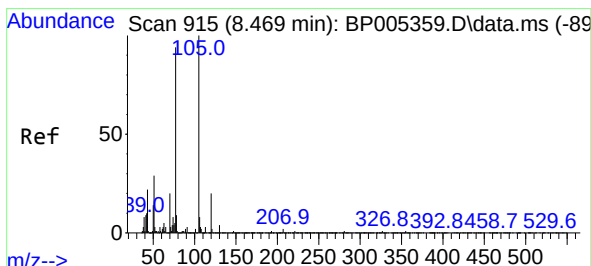
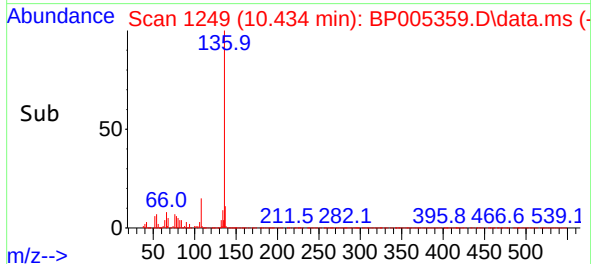
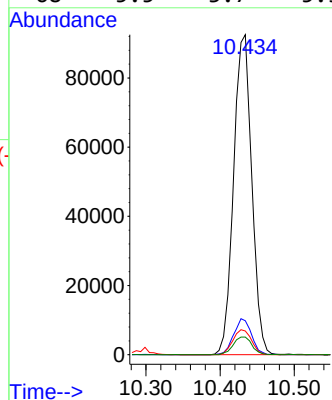
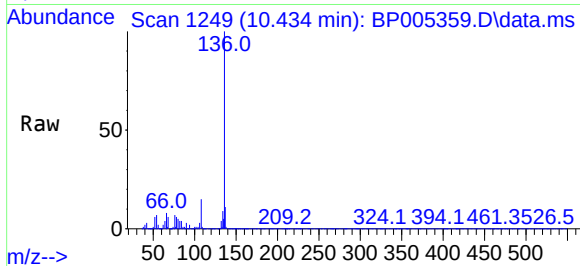


#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.434 min Scan# 1249
Delta R.T. 0.000 min
Lab File: BP005359.D
Acq: 21 Apr 2021 14:40

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:136 Resp: 157398

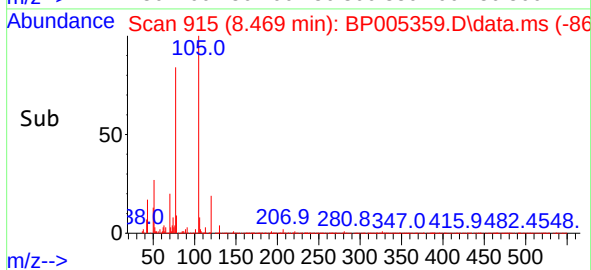
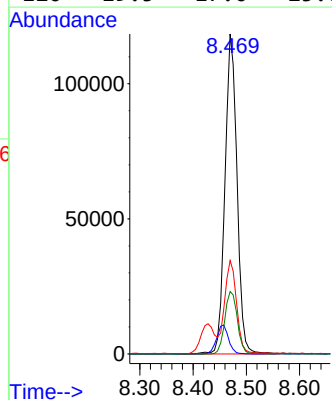
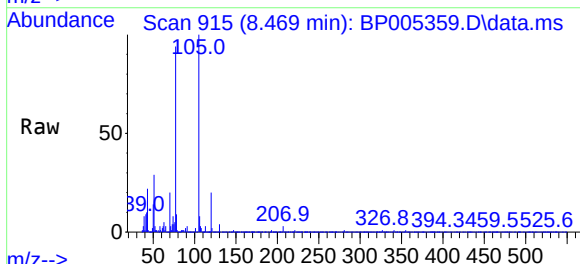
Ion	Ratio	Lower	Upper
136	100		
137	10.6	8.9	13.3
54	7.4	5.0	7.4
68	5.5	3.7	5.5

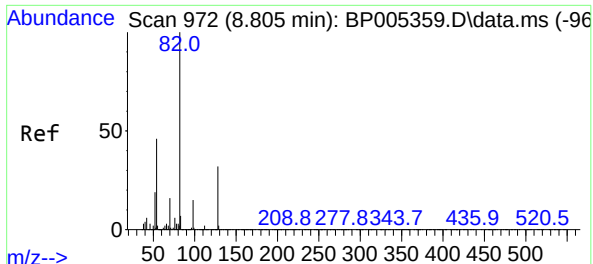


#22
Acetophenone
Concen: 23.83 ng
RT: 8.469 min Scan# 915
Delta R.T. 0.000 min
Lab File: BP005359.D
Acq: 21 Apr 2021 14:40

Tgt Ion:105 Resp: 185840

Ion	Ratio	Lower	Upper
105	100		
71	3.1	0.9	1.3#
51	29.2	18.2	27.2#
120	19.5	17.0	25.6

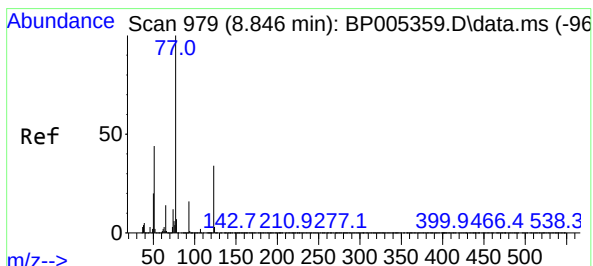
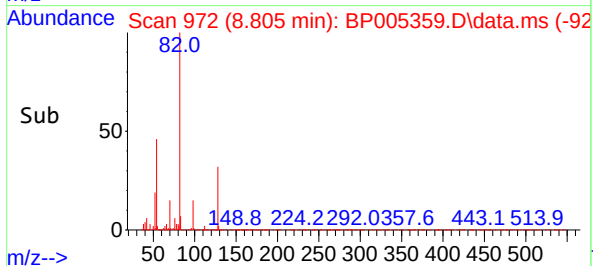
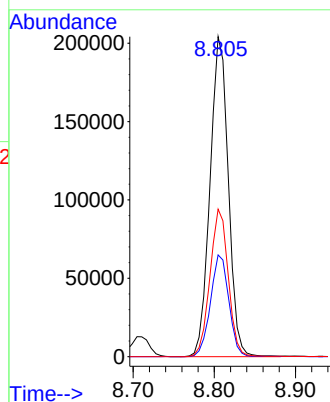
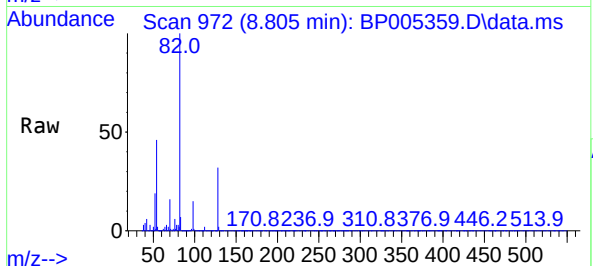




#23
Nitrobenzene-d5
Concen: 54.19 ng
RT: 8.805 min Scan# 972
Delta R.T. 0.000 min
Lab File: BP005359.D
Acq: 21 Apr 2021 14:40

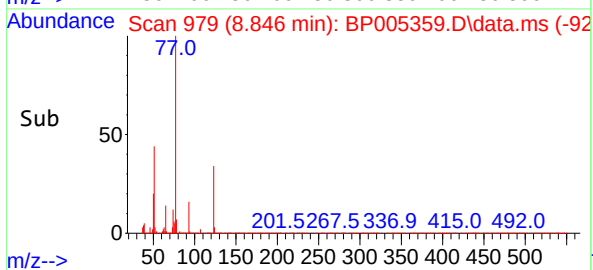
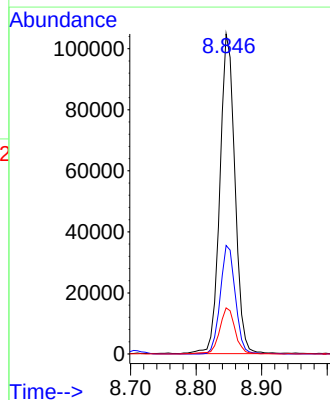
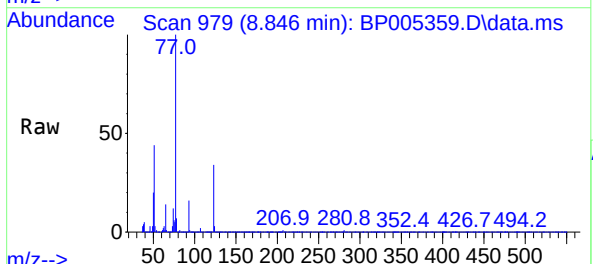
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

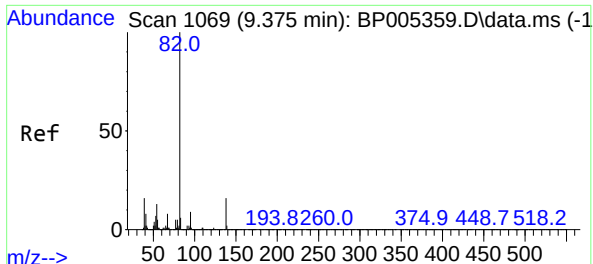
Tgt Ion: 82 Resp: 319372
Ion Ratio Lower Upper
82 100
128 31.8 30.5 45.7
54 46.1 33.9 50.9



#24
Nitrobenzene
Concen: 29.38 ng
RT: 8.846 min Scan# 979
Delta R.T. 0.000 min
Lab File: BP005359.D
Acq: 21 Apr 2021 14:40

Tgt Ion: 77 Resp: 166467
Ion Ratio Lower Upper
77 100
123 33.9 31.7 47.5
65 14.4 11.5 17.3



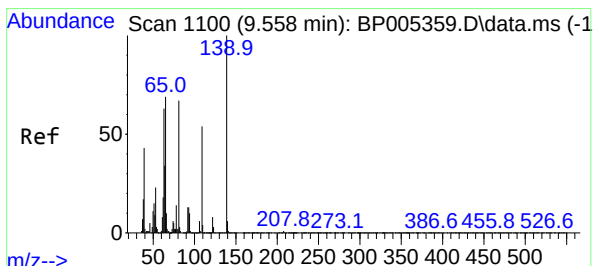
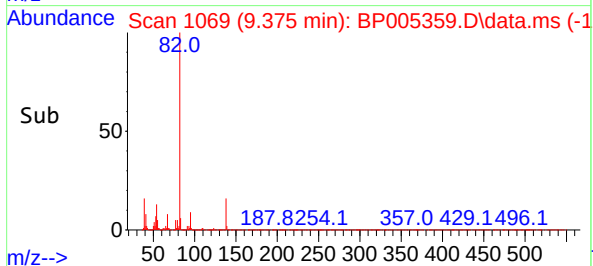
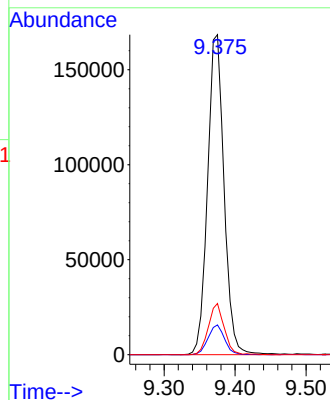
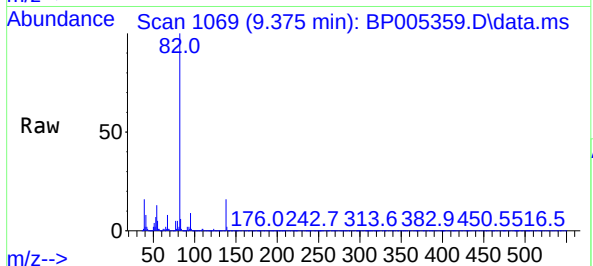


#25
Isophorone
Concen: 48.40 ng
RT: 9.375 min Scan# 1069
Delta R.T. 0.000 min
Lab File: BP005359.D
Acq: 21 Apr 2021 14:40

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion: 82 Resp: 272141

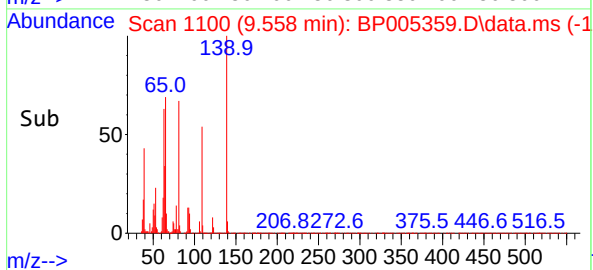
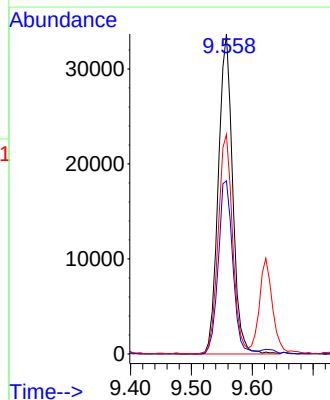
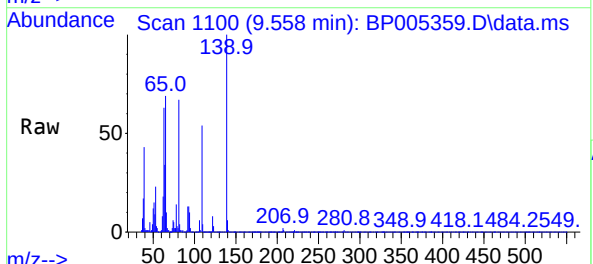
Ion	Ratio	Lower	Upper
82	100		
95	9.3	7.5	11.3
138	16.0	14.6	22.0

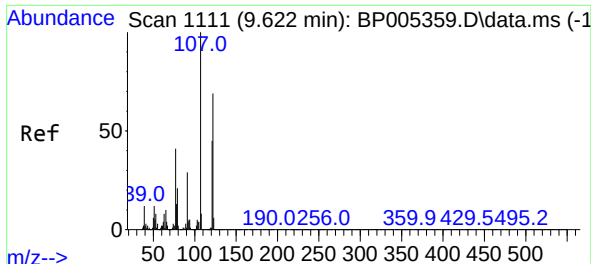


#26
2-Nitrophenol
Concen: 33.72 ng
RT: 9.558 min Scan# 1100
Delta R.T. 0.000 min
Lab File: BP005359.D
Acq: 21 Apr 2021 14:40

Tgt Ion: 139 Resp: 54830

Ion	Ratio	Lower	Upper
139	100		
109	54.1	40.7	61.1
65	68.6	47.8	71.6

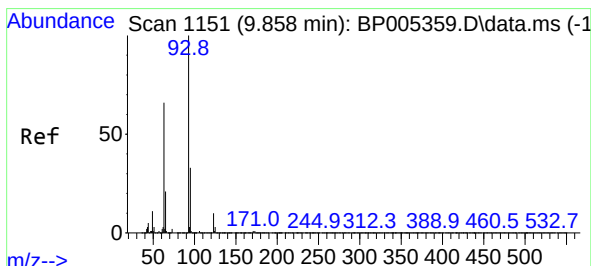
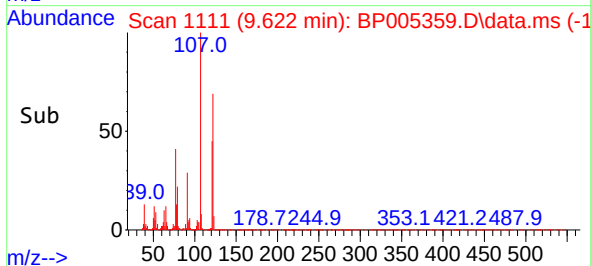
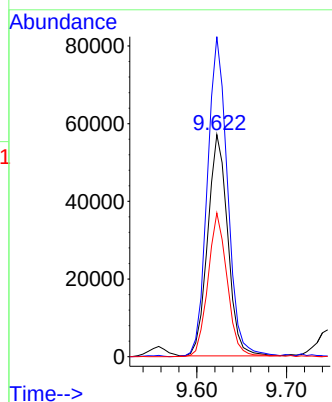
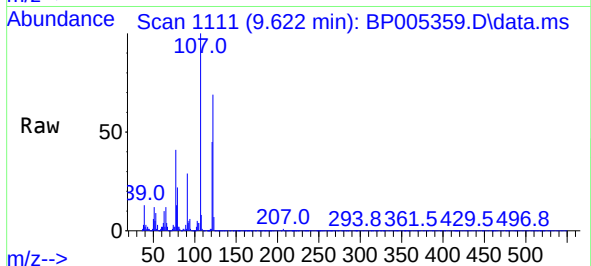




#27
2,4-Dimethylphenol
Concen: 38.71 ng
RT: 9.622 min Scan# 1111
Delta R.T. 0.000 min
Lab File: BP005359.D
Acq: 21 Apr 2021 14:40

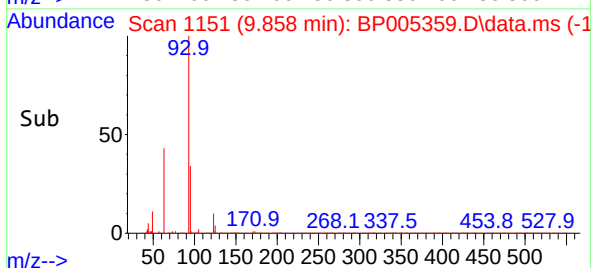
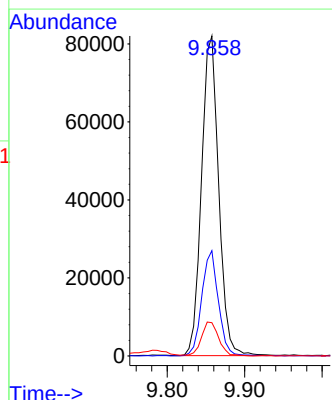
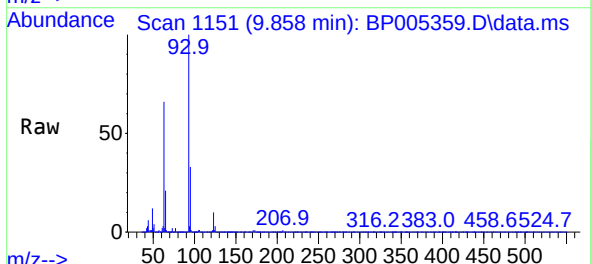
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

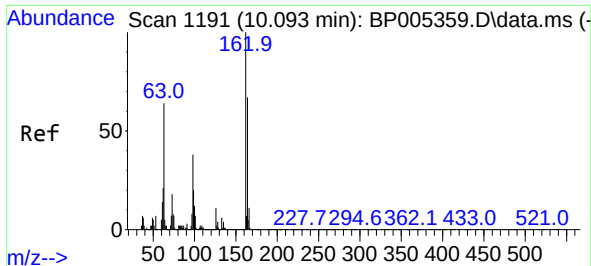
Tgt Ion:122 Resp: 88373
Ion Ratio Lower Upper
122 100
107 144.1 93.8 140.8#
121 64.7 45.6 68.4



#28
bis(2-Chloroethoxy)methane
Concen: 43.33 ng
RT: 9.858 min Scan# 1151
Delta R.T. 0.000 min
Lab File: BP005359.D
Acq: 21 Apr 2021 14:40

Tgt Ion: 93 Resp: 126128
Ion Ratio Lower Upper
93 100
95 32.9 24.9 37.3
123 10.4 9.5 14.3

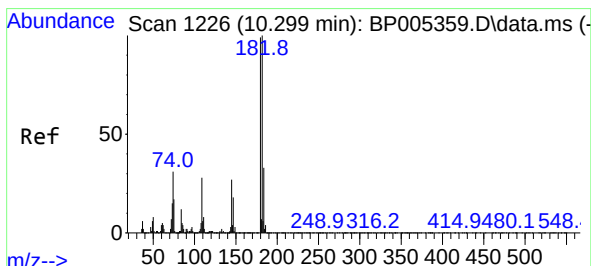
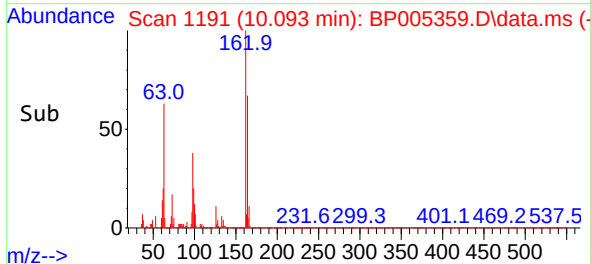
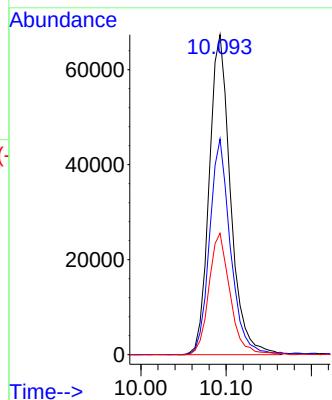
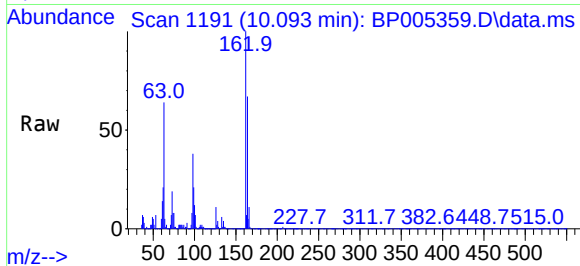




#29
2,4-Dichlorophenol
Concen: 41.23 ng
RT: 10.093 min Scan# 1191
Delta R.T. 0.000 min
Lab File: BP005359.D
Acq: 21 Apr 2021 14:40

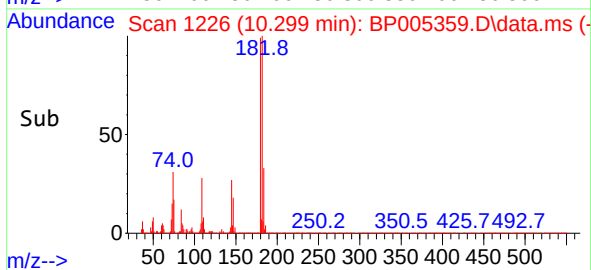
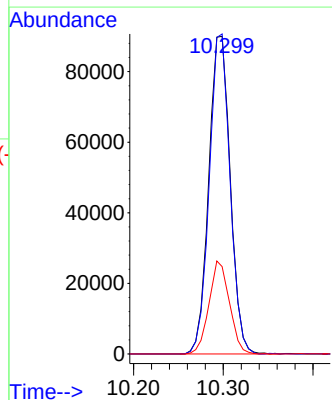
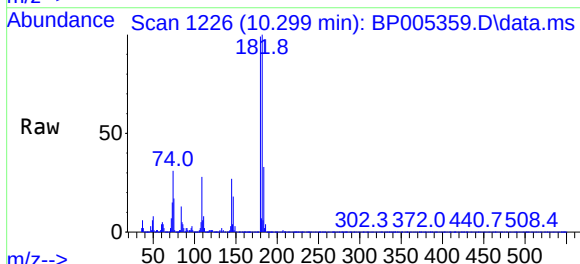
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

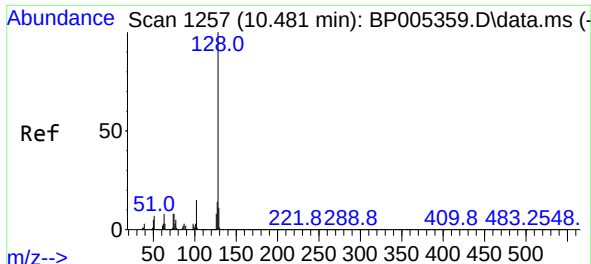
Tgt Ion:162 Resp: 116897
Ion Ratio Lower Upper
162 100
164 67.4 44.1 84.1
98 37.9 12.6 52.6



#30
1,2,4-Trichlorobenzene
Concen: 37.79 ng
RT: 10.299 min Scan# 1226
Delta R.T. 0.000 min
Lab File: BP005359.D
Acq: 21 Apr 2021 14:40

Tgt Ion:180 Resp: 149500
Ion Ratio Lower Upper
180 100
182 100.7 77.2 115.8
145 27.5 21.7 32.5

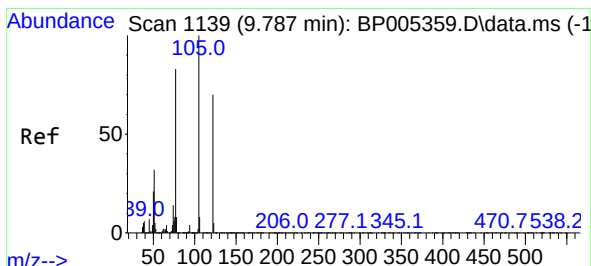
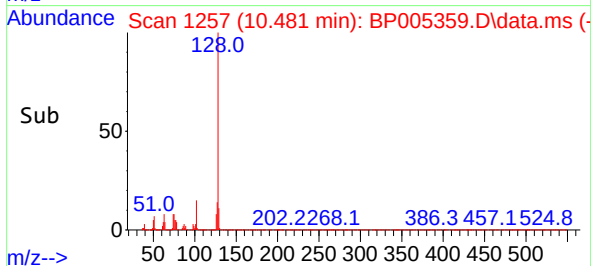
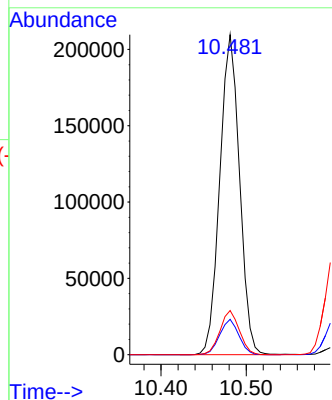
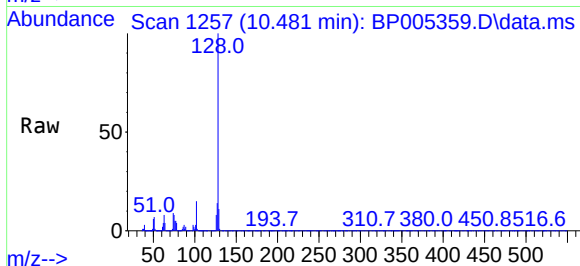




#31
Naphthalene
Concen: 36.44 ng
RT: 10.481 min Scan# 1257
Delta R.T. 0.000 min
Lab File: BP005359.D
Acq: 21 Apr 2021 14:40

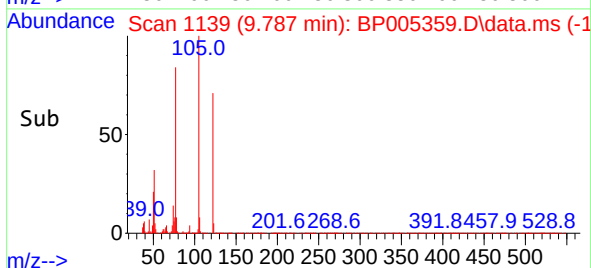
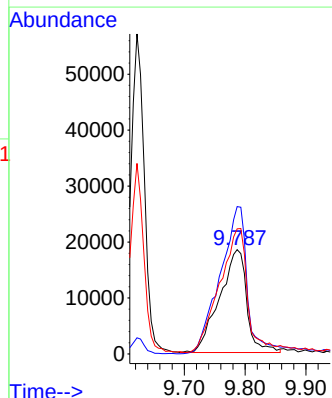
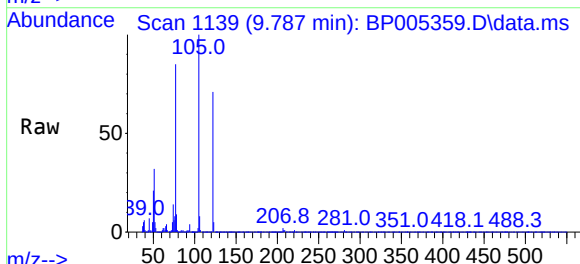
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

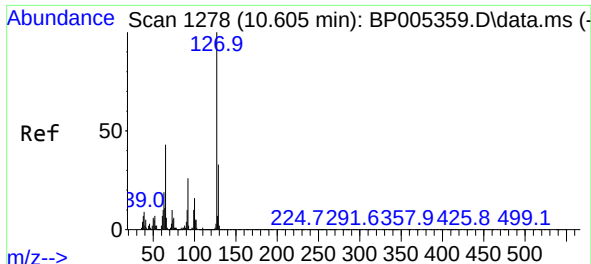
Tgt Ion:128 Resp: 337273
Ion Ratio Lower Upper
128 100
129 11.0 8.0 12.0
127 13.8 11.1 16.7



#32
Benzoic acid
Concen: 37.58 ng
RT: 9.787 min Scan# 1139
Delta R.T. 0.000 min
Lab File: BP005359.D
Acq: 21 Apr 2021 14:40

Tgt Ion:122 Resp: 57310
Ion Ratio Lower Upper
122 100
105 141.3 105.1 145.1
77 120.0 69.6 109.6#

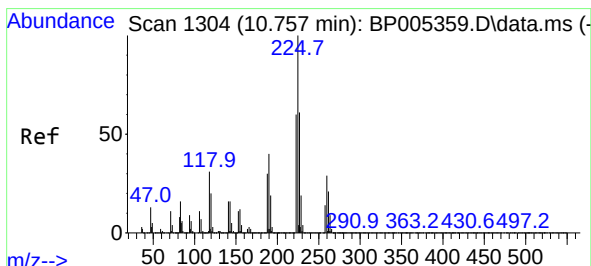
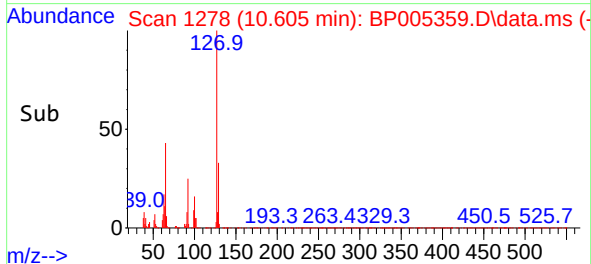
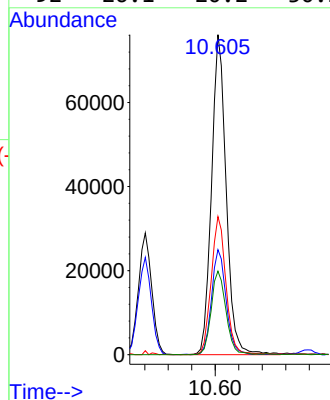
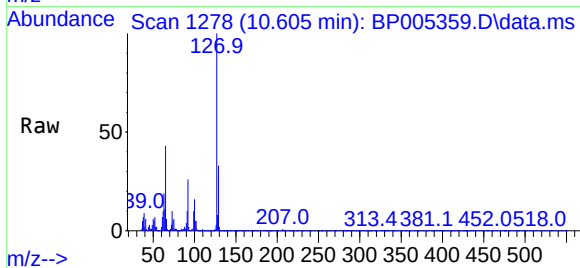




#33
4-Chloroaniline
Concen: 45.04 ng
RT: 10.605 min Scan# 1278
Delta R.T. 0.000 min
Lab File: BP005359.D
Acq: 21 Apr 2021 14:40

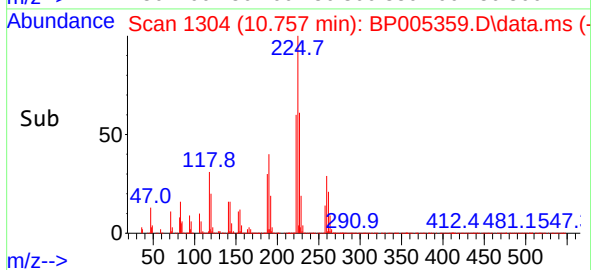
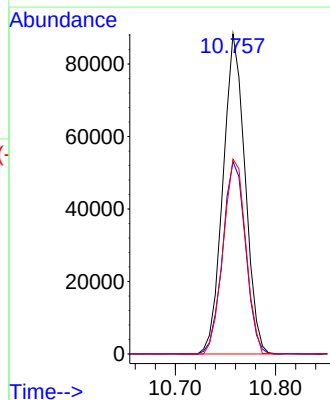
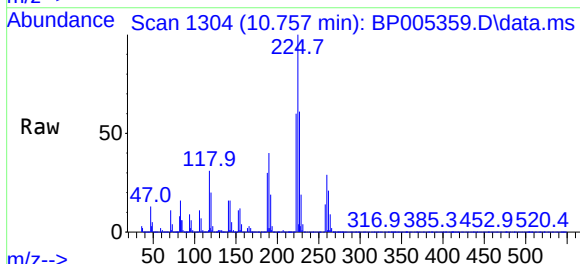
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

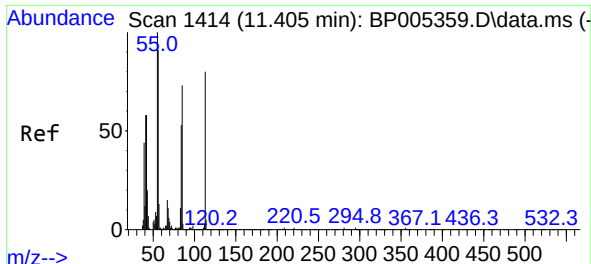
Tgt Ion:	127	Resp:	131867
Ion	Ratio	Lower	Upper
127	100		
129	32.8	25.5	38.3
65	43.2	30.0	45.0
92	26.1	20.2	30.2



#34
Hexachlorobutadiene
Concen: 36.71 ng
RT: 10.757 min Scan# 1304
Delta R.T. 0.000 min
Lab File: BP005359.D
Acq: 21 Apr 2021 14:40

Tgt Ion:	225	Resp:	134718
Ion	Ratio	Lower	Upper
225	100		
223	60.1	51.1	76.7
227	63.6	50.2	75.2

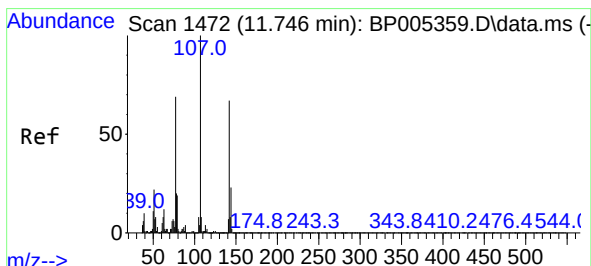
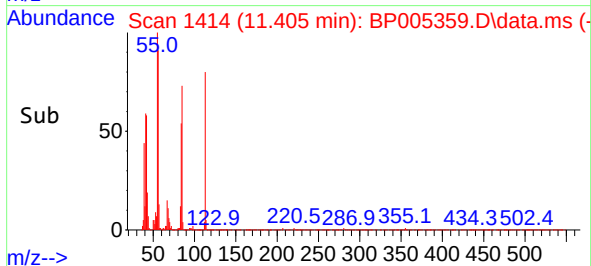
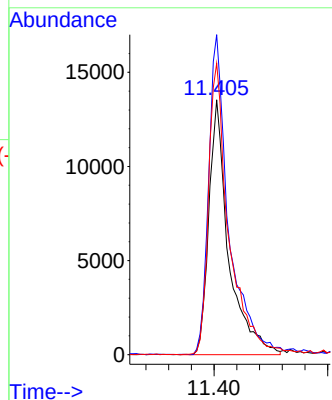
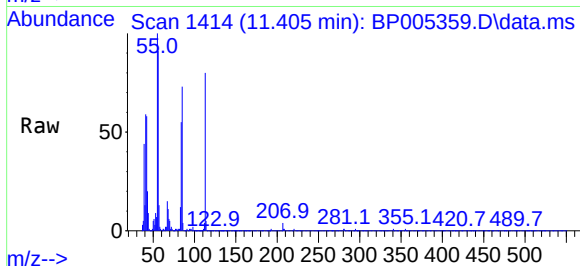




#35
Caprolactam
Concen: 52.95 ng
RT: 11.405 min Scan# 1414
Delta R.T. 0.000 min
Lab File: BP005359.D
Acq: 21 Apr 2021 14:40

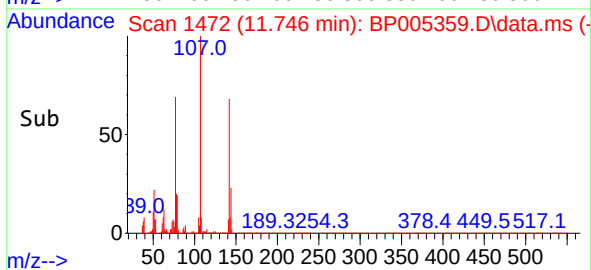
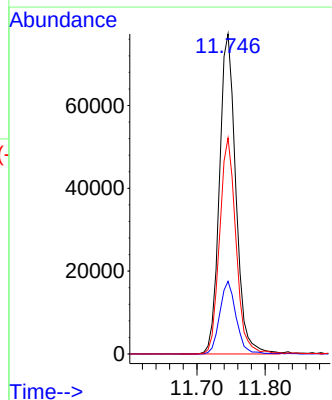
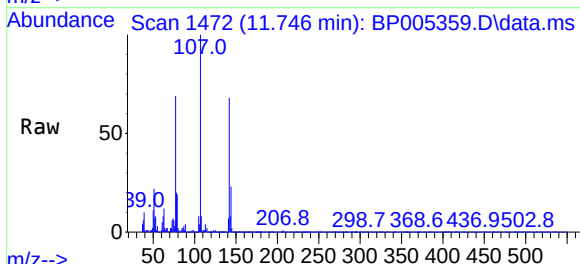
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

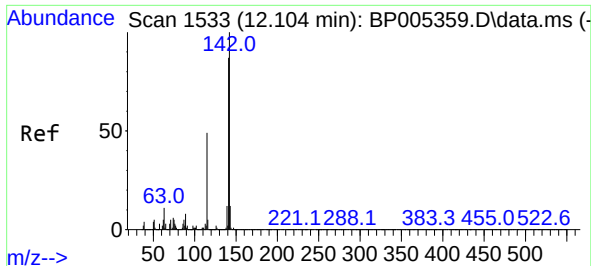
Tgt Ion:113 Resp: 32591
Ion Ratio Lower Upper
113 100
55 125.6 72.0 112.0#
56 114.3 65.1 105.1#



#36
4-Chloro-3-methylphenol
Concen: 55.37 ng
RT: 11.746 min Scan# 1472
Delta R.T. 0.000 min
Lab File: BP005359.D
Acq: 21 Apr 2021 14:40

Tgt Ion:107 Resp: 129347
Ion Ratio Lower Upper
107 100
144 22.7 20.1 30.1
142 67.5 62.2 93.4

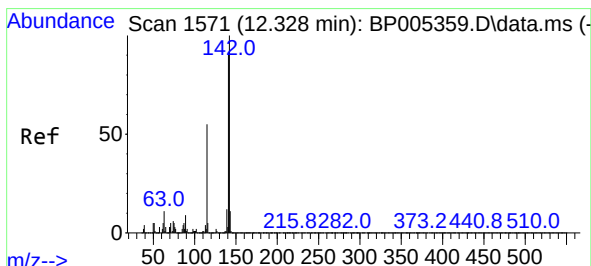
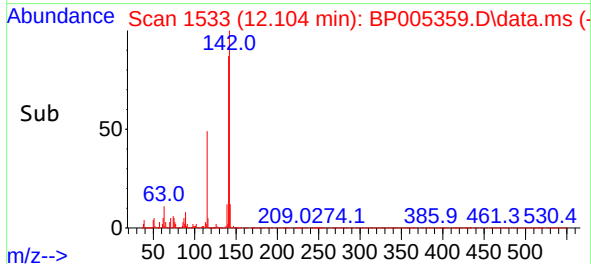
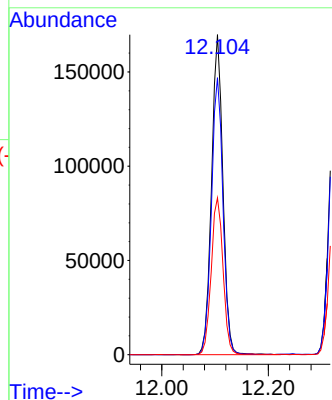
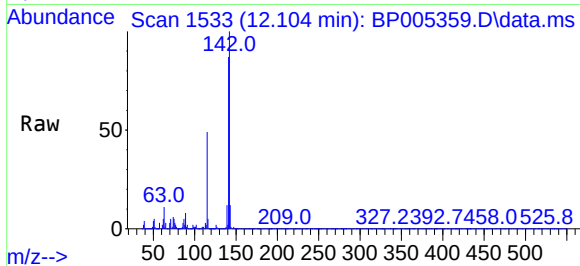




#37
2-Methylnaphthalene
Concen: 44.44 ng
RT: 12.104 min Scan# 1533
Delta R.T. 0.000 min
Lab File: BP005359.D
Acq: 21 Apr 2021 14:40

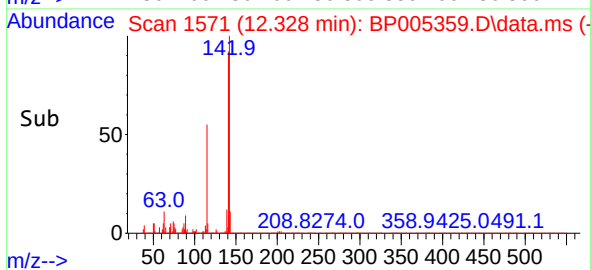
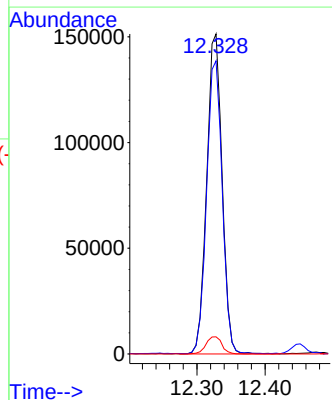
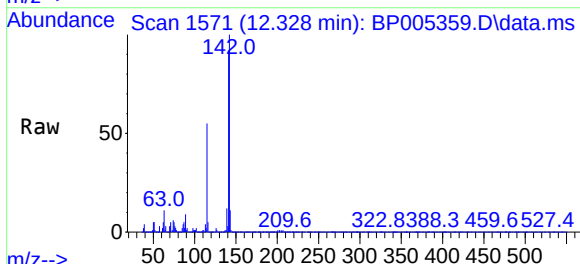
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

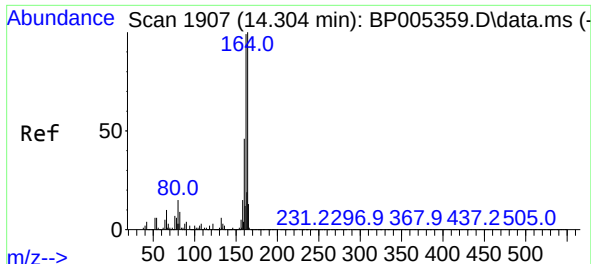
Tgt Ion:142 Resp: 251373
Ion Ratio Lower Upper
142 100
141 86.5 74.7 112.1
115 49.0 43.8 65.8



#38
1-Methylnaphthalene
Concen: 43.62 ng
RT: 12.328 min Scan# 1571
Delta R.T. 0.000 min
Lab File: BP005359.D
Acq: 21 Apr 2021 14:40

Tgt Ion:142 Resp: 237637
Ion Ratio Lower Upper
142 100
141 91.6 77.0 115.6
116 5.3 5.0 7.6

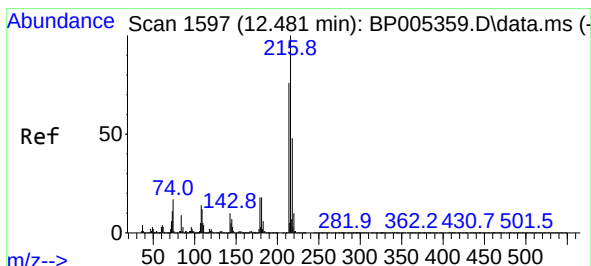
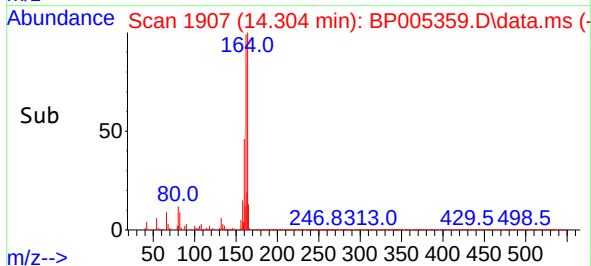
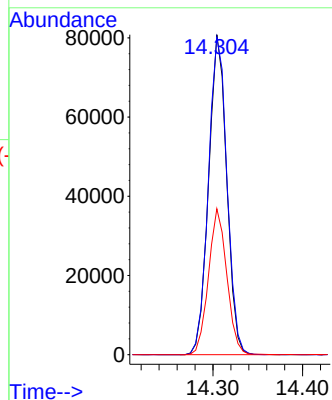
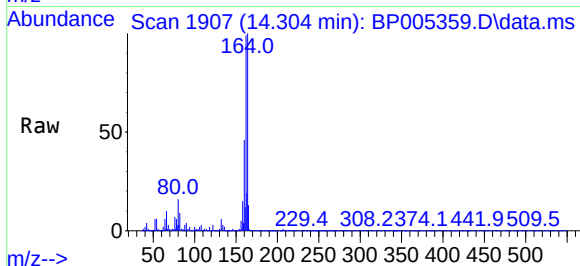




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.304 min Scan# 1907
Delta R.T. 0.000 min
Lab File: BP005359.D
Acq: 21 Apr 2021 14:40

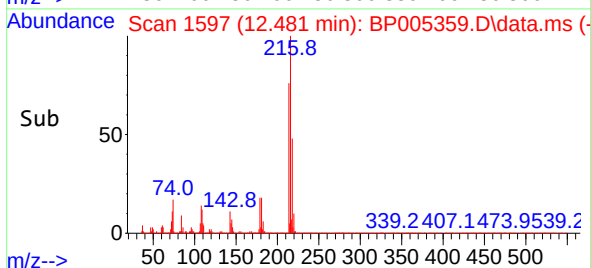
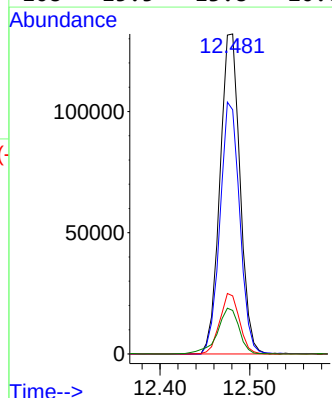
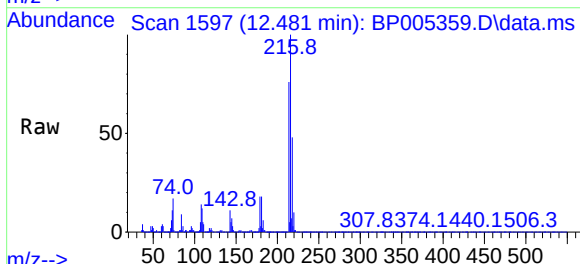
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

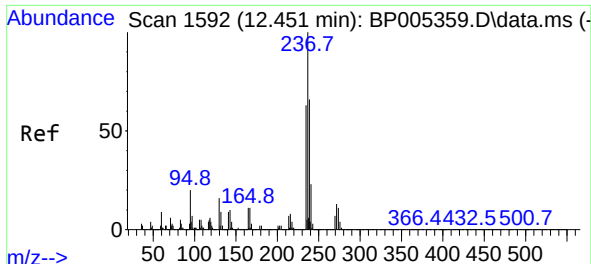
Tgt Ion:164 Resp: 112964
Ion Ratio Lower Upper
164 100
162 99.1 73.5 110.3
160 45.6 40.6 61.0



#40
1,2,4,5-Tetrachlorobenzene
Concen: 46.06 ng
RT: 12.481 min Scan# 1597
Delta R.T. 0.000 min
Lab File: BP005359.D
Acq: 21 Apr 2021 14:40

Tgt Ion:216 Resp: 204485
Ion Ratio Lower Upper
216 100
214 77.6 60.6 91.0
179 18.6 15.3 22.9
108 15.5 13.8 20.6

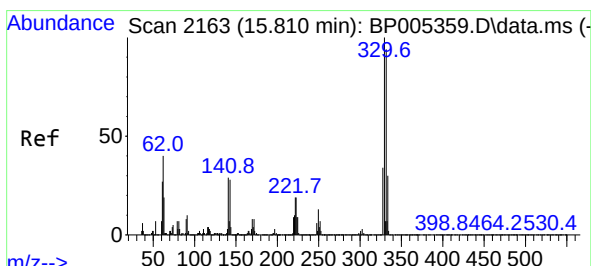
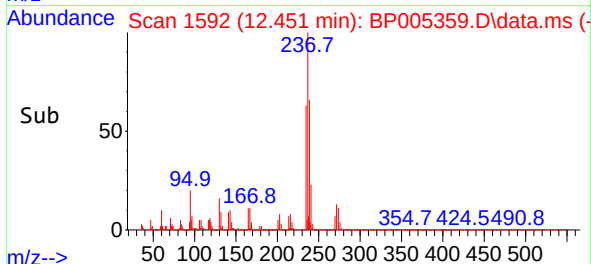
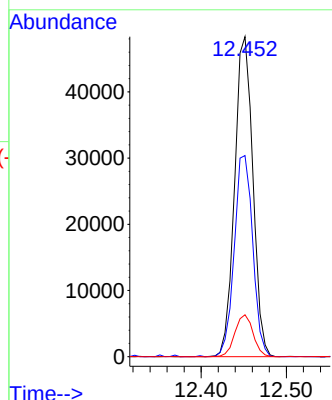
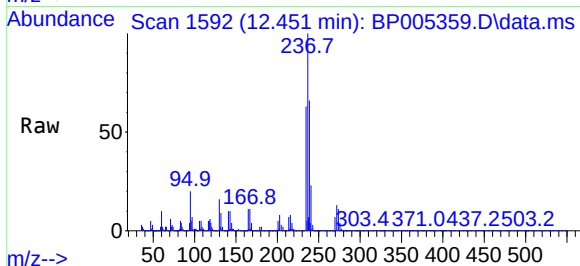




#41
Hexachlorocyclopentadiene
Concen: 54.46 ng
RT: 12.451 min Scan# 1592
Delta R.T. 0.000 min
Lab File: BP005359.D
Acq: 21 Apr 2021 14:40

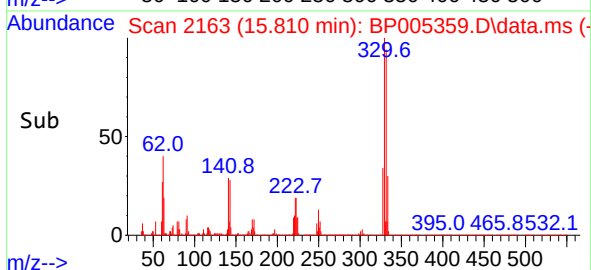
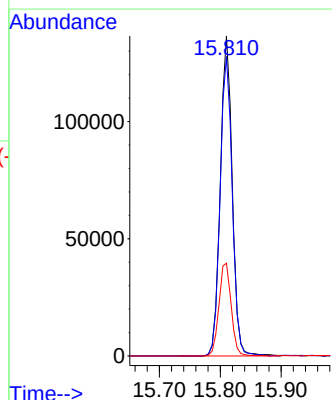
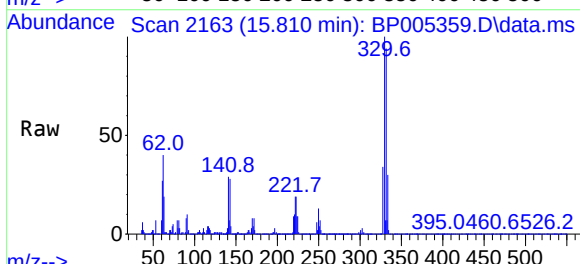
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

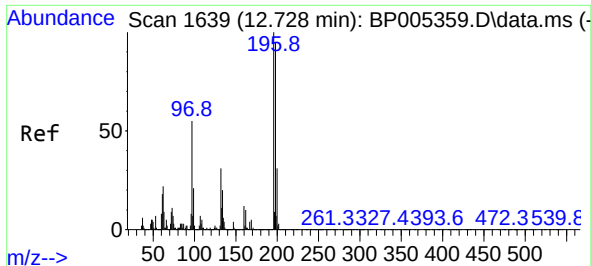
Tgt Ion:	237	Resp:	71909
Ion	Ratio	Lower	Upper
237	100		
235	62.9	40.9	80.9
272	13.1	0.0	34.6



#42
2,4,6-Tribromophenol
Concen: 70.38 ng
RT: 15.810 min Scan# 2163
Delta R.T. 0.000 min
Lab File: BP005359.D
Acq: 21 Apr 2021 14:40

Tgt Ion:	330	Resp:	185076
Ion	Ratio	Lower	Upper
330	100		
332	94.9	76.3	114.5
141	29.9	22.8	34.2



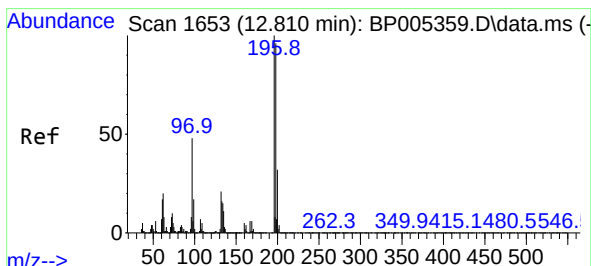
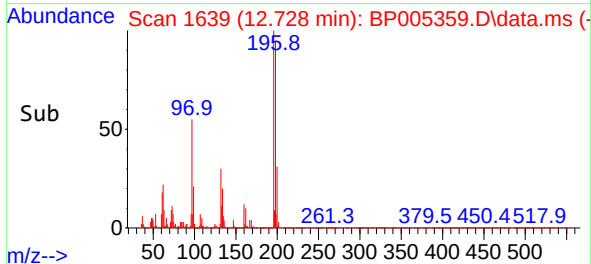
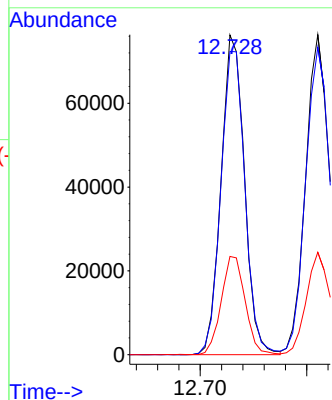
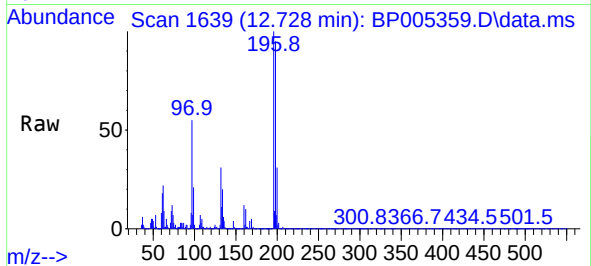


#43
2,4,6-Trichlorophenol
Concen: 49.97 ng
RT: 12.728 min Scan# 1639
Delta R.T. 0.000 min
Lab File: BP005359.D
Acq: 21 Apr 2021 14:40

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:196 Resp: 115983

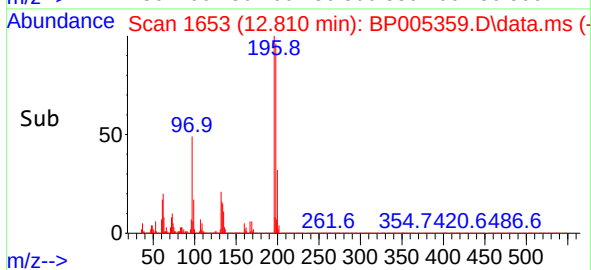
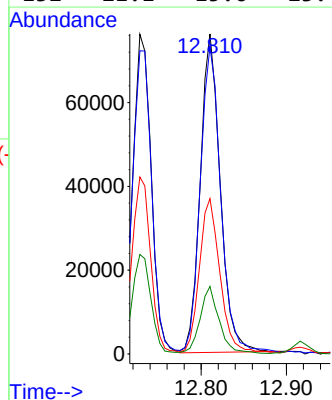
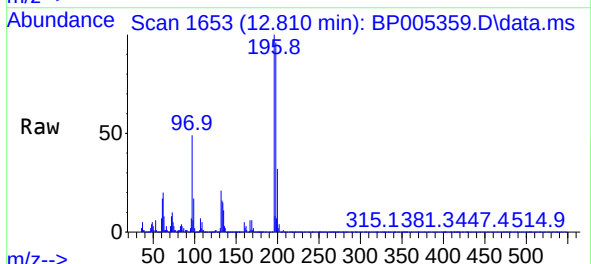
Ion	Ratio	Lower	Upper
196	100		
198	94.9	81.4	122.2
200	30.7	28.2	42.2

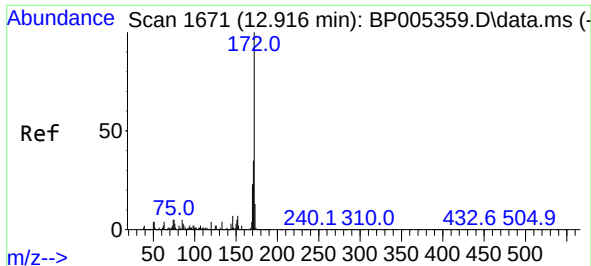


#44
2,4,5-Trichlorophenol
Concen: 48.15 ng
RT: 12.810 min Scan# 1653
Delta R.T. 0.000 min
Lab File: BP005359.D
Acq: 21 Apr 2021 14:40

Tgt Ion:196 Resp: 123828

Ion	Ratio	Lower	Upper
196	100		
198	96.1	71.0	106.4
97	48.6	38.5	57.7
132	21.1	15.6	23.4

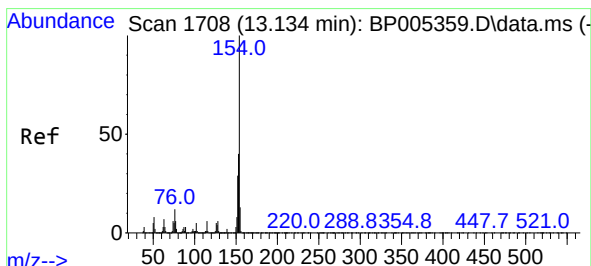
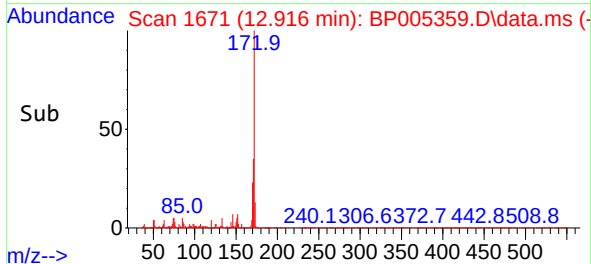
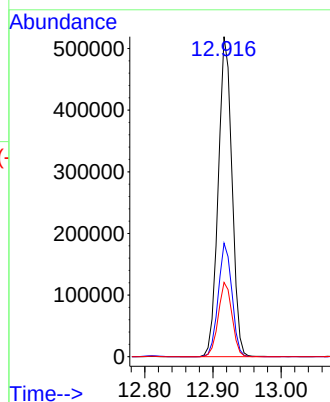
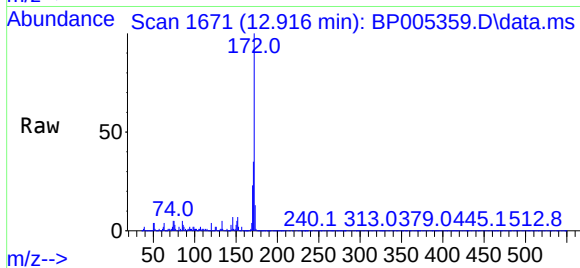




#45
2-Fluorobiphenyl
Concen: 85.14 ng
RT: 12.916 min Scan# 1671
Delta R.T. 0.000 min
Lab File: BP005359.D
Acq: 21 Apr 2021 14:40

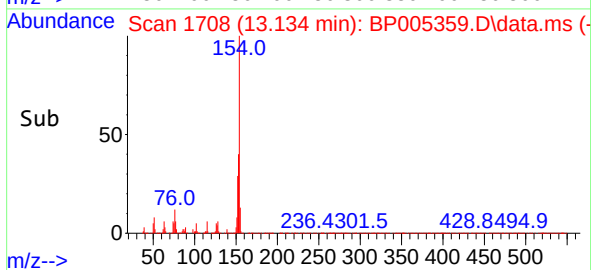
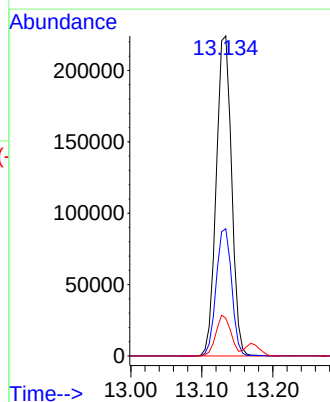
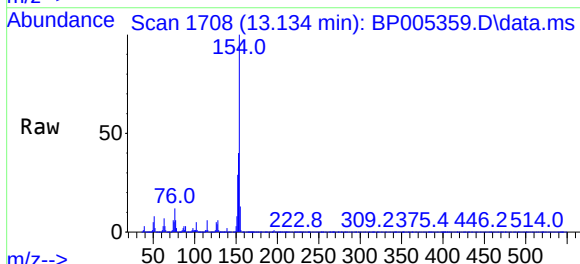
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

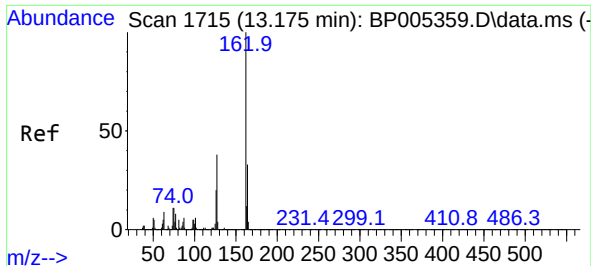
Tgt Ion:	172	Resp:	727096
Ion	Ratio	Lower	Upper
172	100		
171	35.5	28.1	42.1
170	23.2	19.6	29.4



#46
1,1'-Biphenyl
Concen: 43.21 ng
RT: 13.134 min Scan# 1708
Delta R.T. 0.000 min
Lab File: BP005359.D
Acq: 21 Apr 2021 14:40

Tgt Ion:	154	Resp:	335482
Ion	Ratio	Lower	Upper
154	100		
153	39.8	18.9	58.9
76	11.8	0.0	32.1

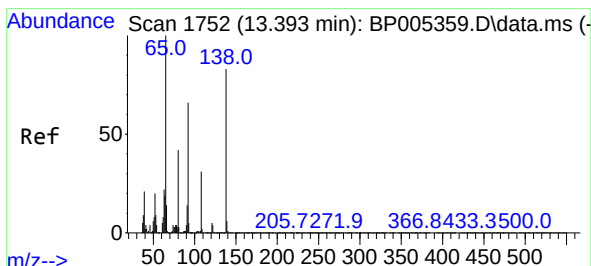
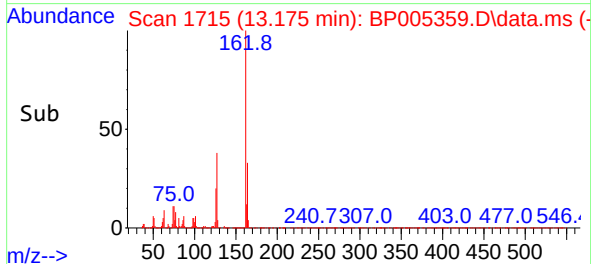
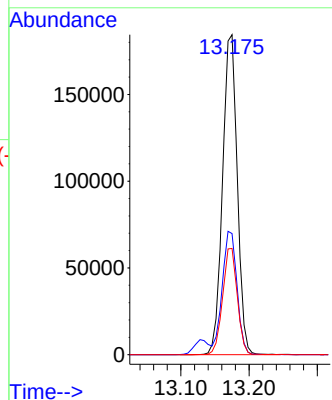
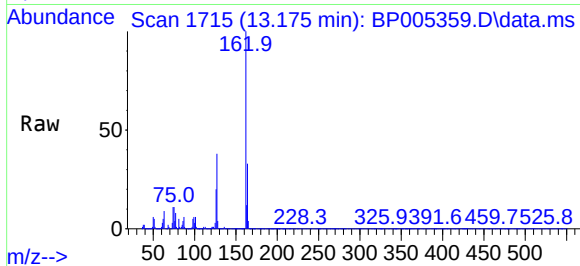




#47
2-Chloronaphthalene
Concen: 42.33 ng
RT: 13.175 min Scan# 1715
Delta R.T. 0.000 min
Lab File: BP005359.D
Acq: 21 Apr 2021 14:40

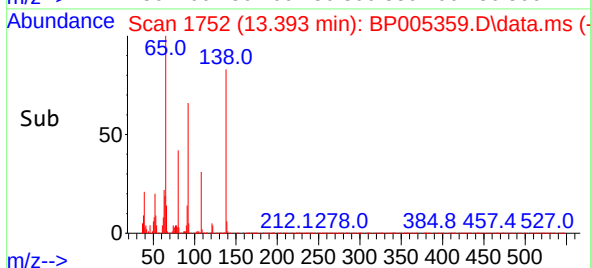
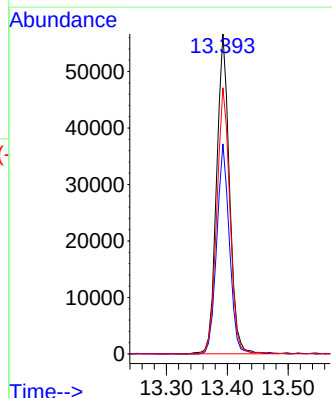
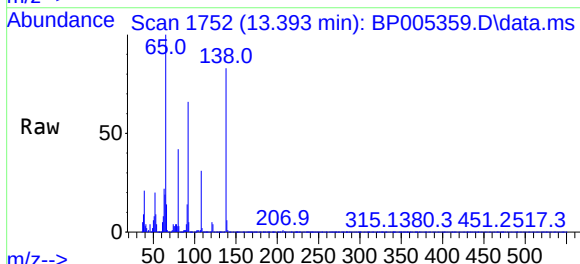
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

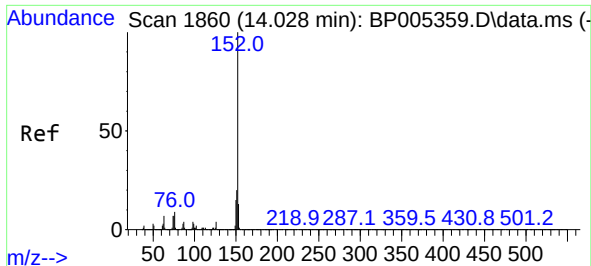
Tgt Ion:	162	Resp:	276934
Ion	Ratio	Lower	Upper
162	100		
127	37.9	31.4	47.0
164	33.2	26.6	39.8



#48
2-Nitroaniline
Concen: 57.29 ng
RT: 13.393 min Scan# 1752
Delta R.T. 0.000 min
Lab File: BP005359.D
Acq: 21 Apr 2021 14:40

Tgt Ion:	65	Resp:	83227
Ion	Ratio	Lower	Upper
65	100		
92	65.6	48.8	73.2
138	83.2	69.5	104.3

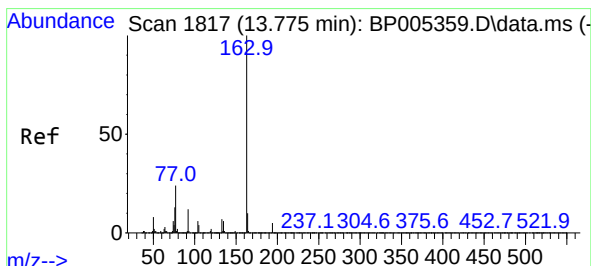
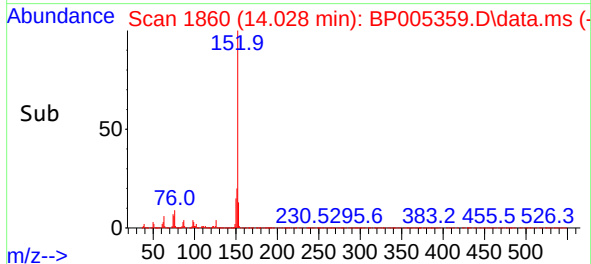
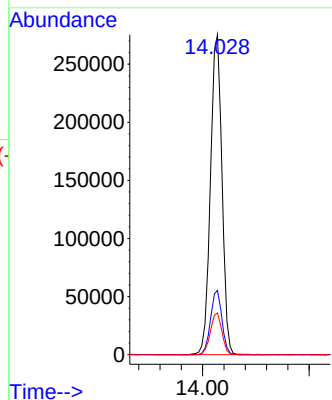
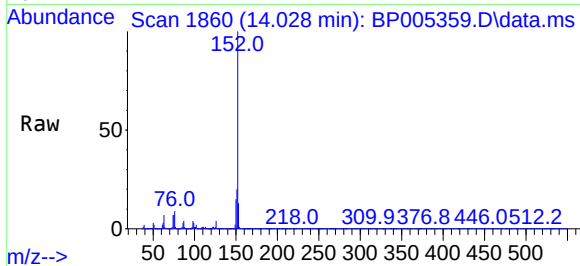




#49
Acenaphthylene
Concen: 42.46 ng
RT: 14.028 min Scan# 1860
Delta R.T. 0.000 min
Lab File: BP005359.D
Acq: 21 Apr 2021 14:40

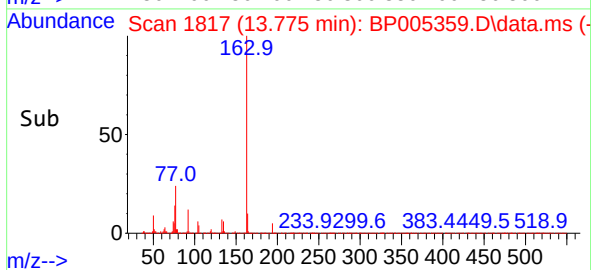
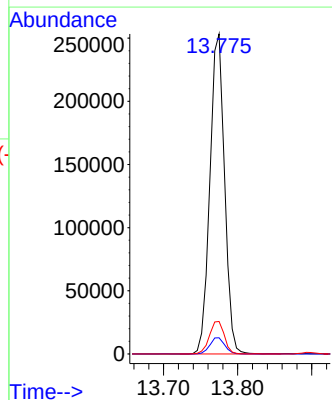
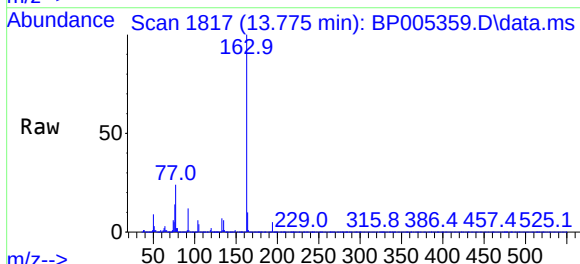
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

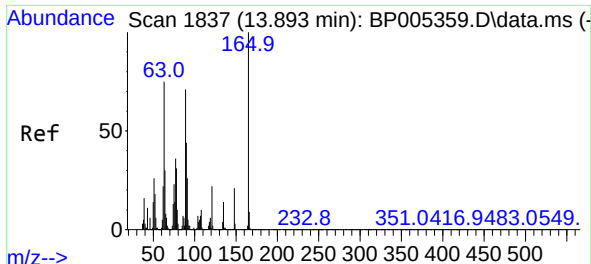
Tgt Ion:	152	Resp:	414075
Ion	Ratio	Lower	Upper
152	100		
151	20.1	15.8	23.6
153	13.0	10.5	15.7



#50
Dimethylphthalate
Concen: 47.25 ng
RT: 13.775 min Scan# 1817
Delta R.T. 0.000 min
Lab File: BP005359.D
Acq: 21 Apr 2021 14:40

Tgt Ion:	163	Resp:	348538
Ion	Ratio	Lower	Upper
163	100		
194	5.1	3.9	5.9
164	10.2	8.1	12.1

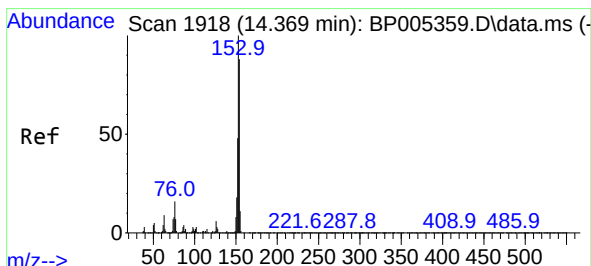
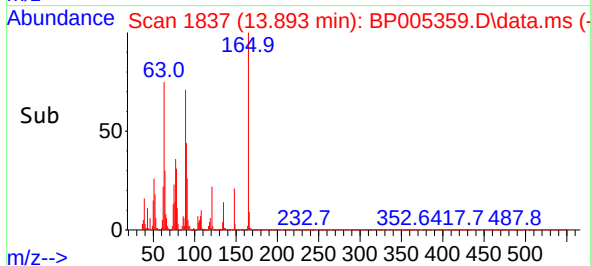
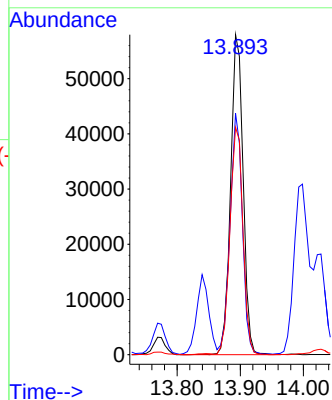
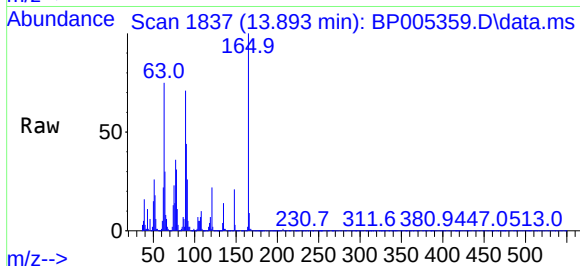




#51
2,6-Dinitrotoluene
Concen: 41.96 ng
RT: 13.893 min Scan# 1837
Delta R.T. 0.000 min
Lab File: BP005359.D
Acq: 21 Apr 2021 14:40

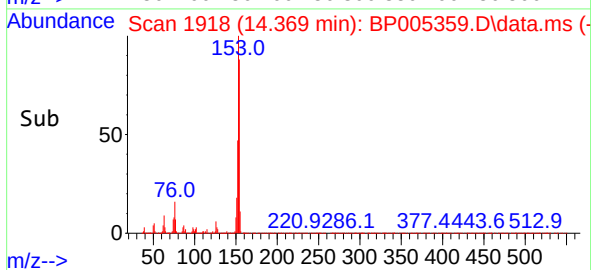
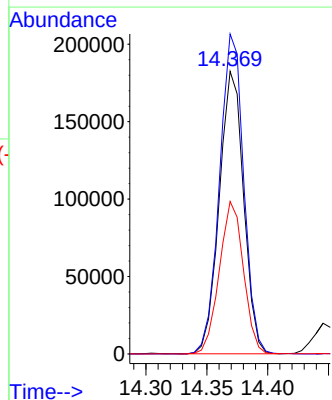
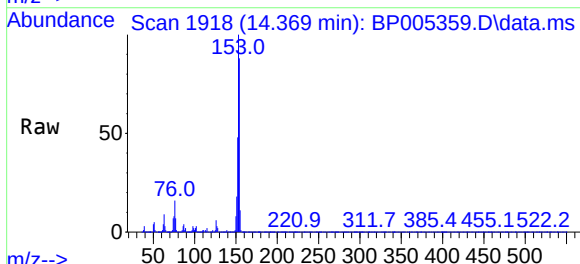
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

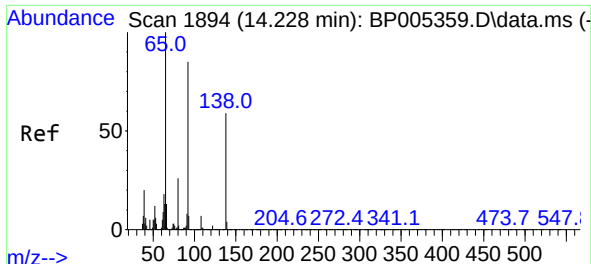
Tgt Ion:165 Resp: 79412
Ion Ratio Lower Upper
165 100
63 75.4 67.4 101.0
89 71.0 73.8 110.6#



#52
Acenaphthene
Concen: 39.73 ng
RT: 14.369 min Scan# 1918
Delta R.T. 0.000 min
Lab File: BP005359.D
Acq: 21 Apr 2021 14:40

Tgt Ion:154 Resp: 253670
Ion Ratio Lower Upper
154 100
153 113.2 90.9 136.3
152 54.0 48.5 72.7

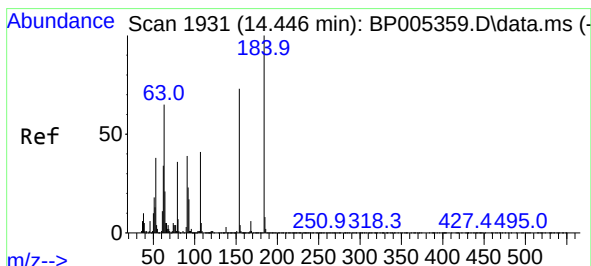
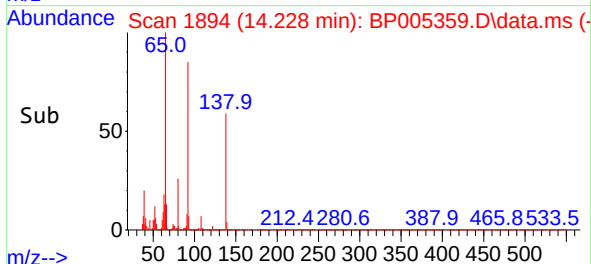
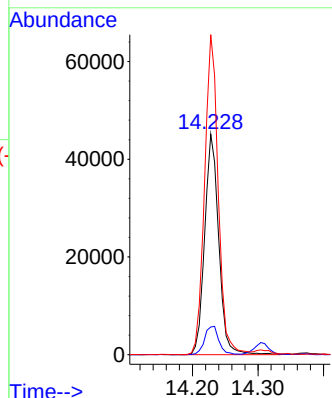
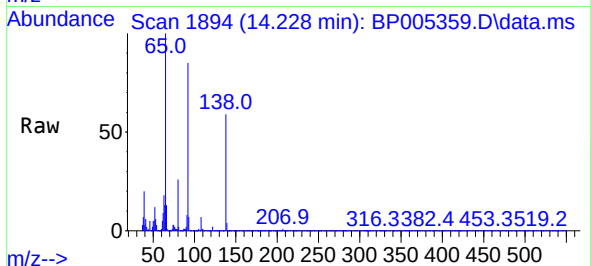




#53
3-Nitroaniline
Concen: 46.18 ng
RT: 14.228 min Scan# 1894
Delta R.T. 0.000 min
Lab File: BP005359.D
Acq: 21 Apr 2021 14:40

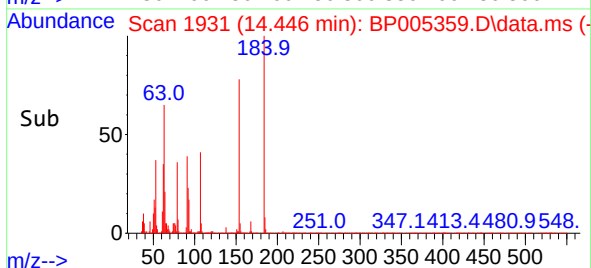
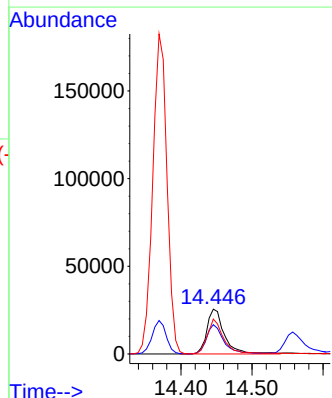
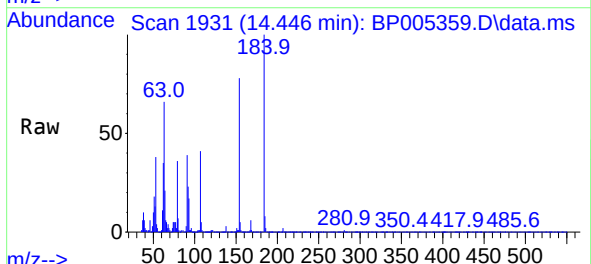
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

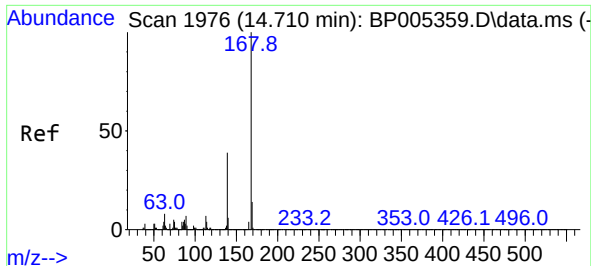
Tgt Ion:138 Resp: 67449
Ion Ratio Lower Upper
138 100
108 12.5 10.2 15.4
92 145.2 108.1 162.1



#54
2,4-Dinitrophenol
Concen: 40.95 ng
RT: 14.446 min Scan# 1931
Delta R.T. 0.000 min
Lab File: BP005359.D
Acq: 21 Apr 2021 14:40

Tgt Ion:184 Resp: 43764
Ion Ratio Lower Upper
184 100
63 65.6 51.2 76.8
154 77.9 55.8 83.8

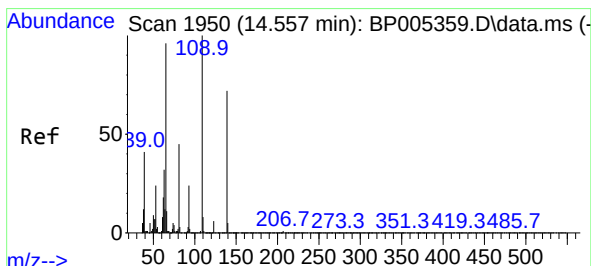
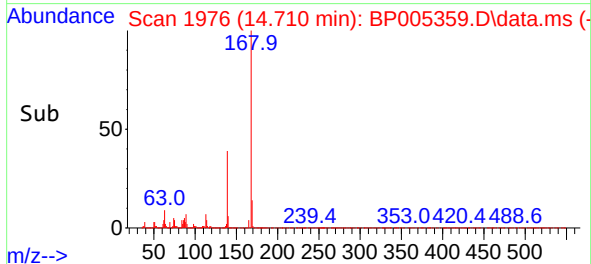
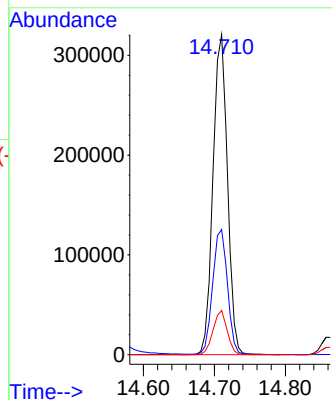
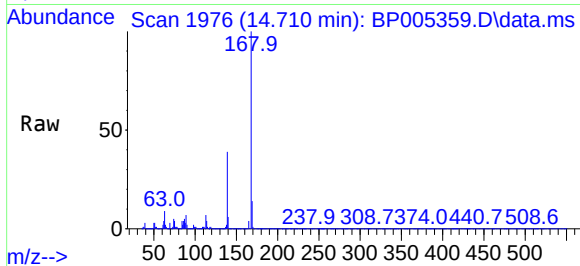




#55
Dibenzenofuran
Concen: 37.24 ng
RT: 14.710 min Scan# 1976
Delta R.T. 0.000 min
Lab File: BP005359.D
Acq: 21 Apr 2021 14:40

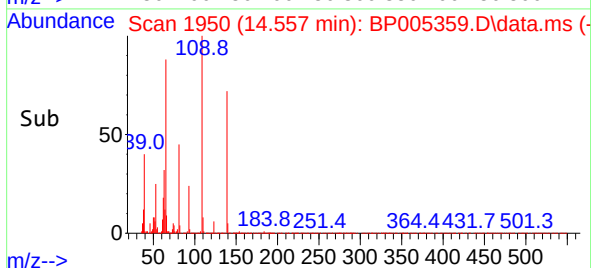
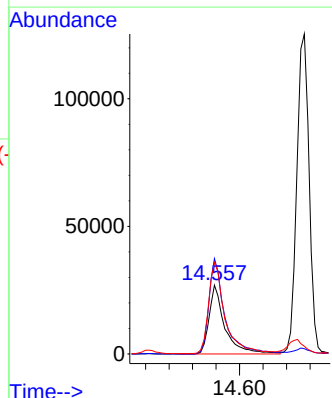
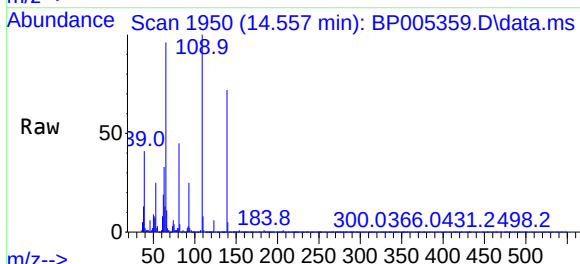
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

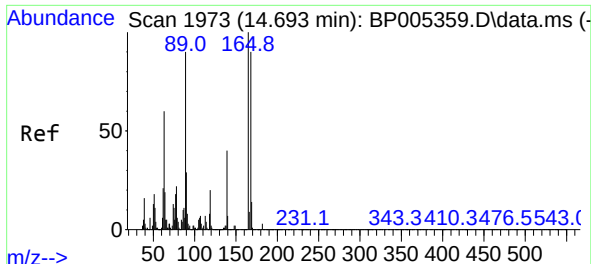
Tgt Ion:168 Resp: 452332
Ion Ratio Lower Upper
168 100
139 39.1 31.4 47.0
169 13.8 11.4 17.0



#56
4-Nitrophenol
Concen: 46.95 ng
RT: 14.557 min Scan# 1950
Delta R.T. 0.000 min
Lab File: BP005359.D
Acq: 21 Apr 2021 14:40

Tgt Ion:139 Resp: 50183
Ion Ratio Lower Upper
139 100
109 138.5 122.8 162.8
65 132.7 110.0 150.0



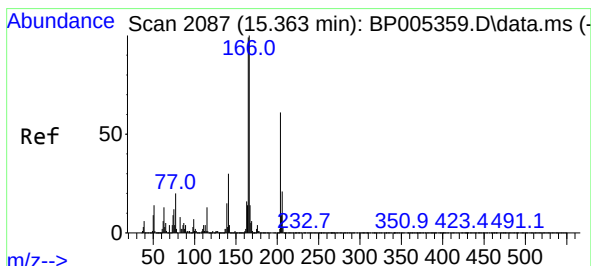
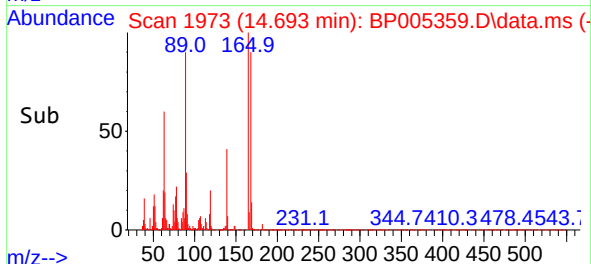
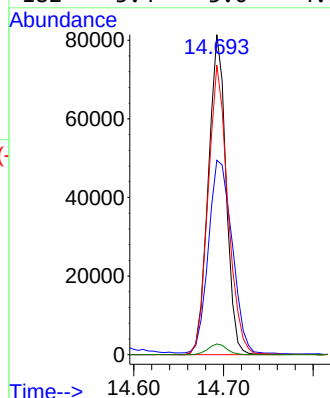
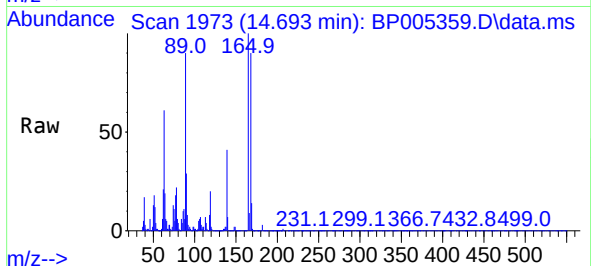


#57
2,4-Dinitrotoluene
Concen: 39.00 ng
RT: 14.693 min Scan# 1973
Delta R.T. 0.000 min
Lab File: BP005359.D
Acq: 21 Apr 2021 14:40

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:165 Resp: 111617

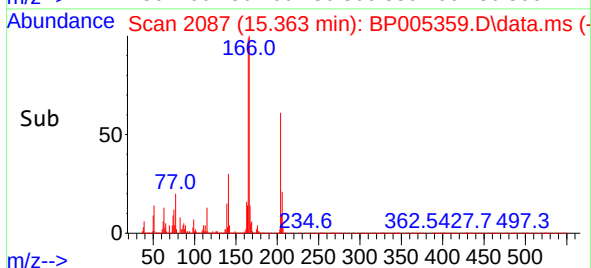
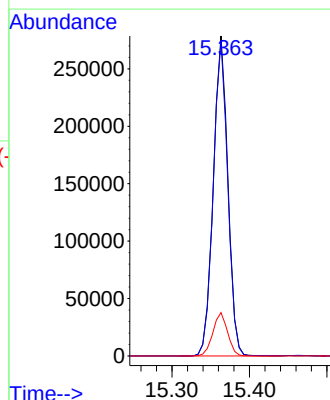
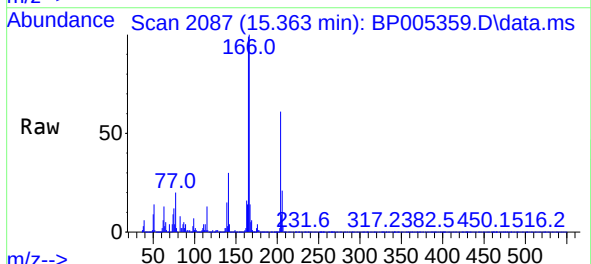
Ion	Ratio	Lower	Upper
165	100		
63	60.8	56.7	85.1
89	90.4	85.8	128.6
182	3.4	3.0	4.6

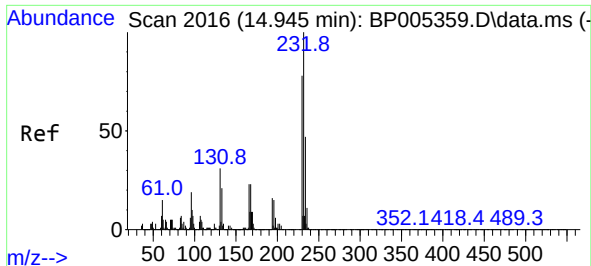


#58
Fluorene
Concen: 36.35 ng
RT: 15.363 min Scan# 2087
Delta R.T. 0.000 min
Lab File: BP005359.D
Acq: 21 Apr 2021 14:40

Tgt Ion:166 Resp: 363793

Ion	Ratio	Lower	Upper
166	100		
165	98.6	78.8	118.2
167	13.6	10.9	16.3

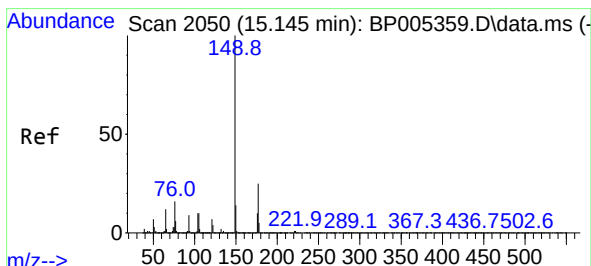
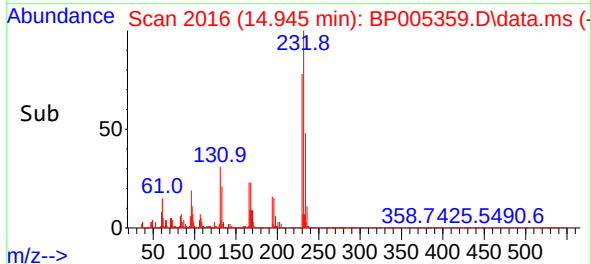
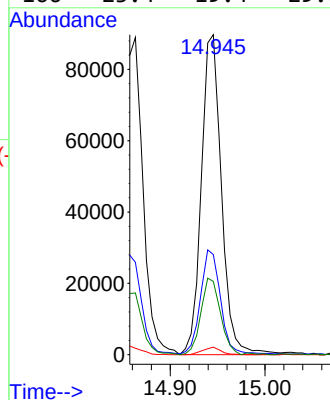
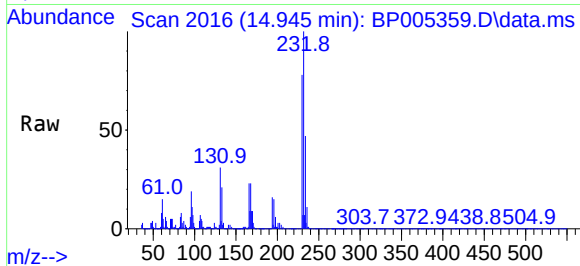




#59
2,3,4,6-Tetrachlorophenol
Concen: 43.26 ng
RT: 14.945 min Scan# 2016
Delta R.T. 0.000 min
Lab File: BP005359.D
Acq: 21 Apr 2021 14:40

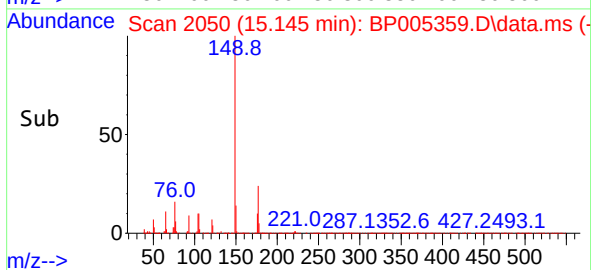
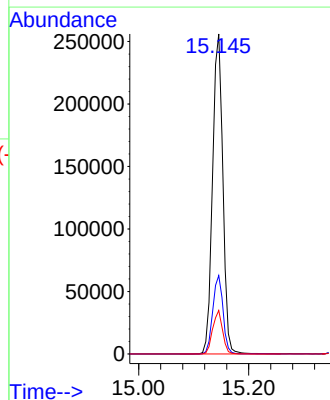
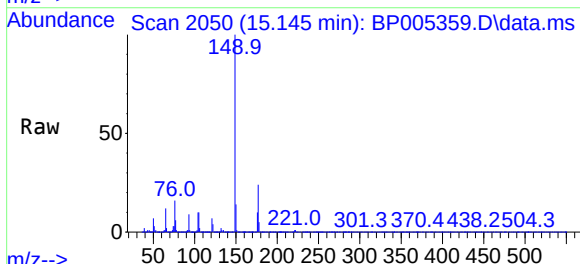
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

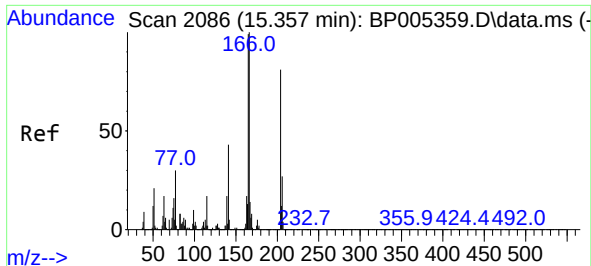
Tgt Ion:	232	Resp:	132461
Ion	Ratio	Lower	Upper
232	100		
131	32.4	26.5	39.7
130	2.1	2.1	3.1
166	23.4	19.4	29.0



#60
Diethylphthalate
Concen: 43.94 ng
RT: 15.145 min Scan# 2050
Delta R.T. 0.000 min
Lab File: BP005359.D
Acq: 21 Apr 2021 14:40

Tgt Ion:	149	Resp:	333080
Ion	Ratio	Lower	Upper
149	100		
177	24.5	19.2	28.8
150	13.6	9.9	14.9

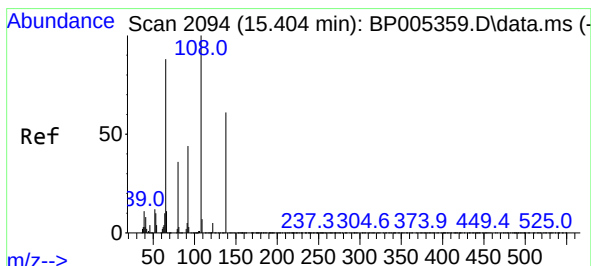
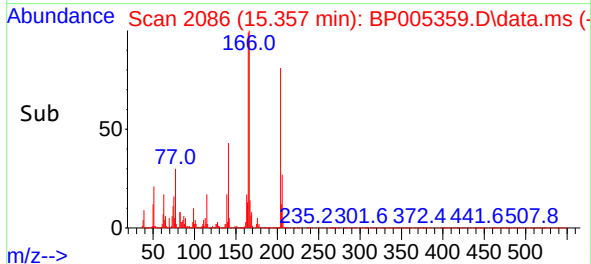
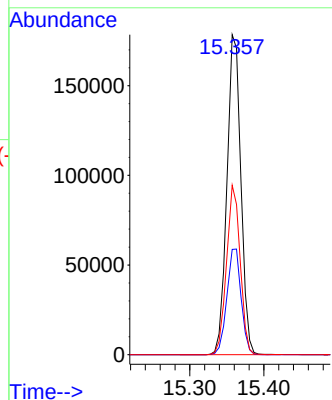
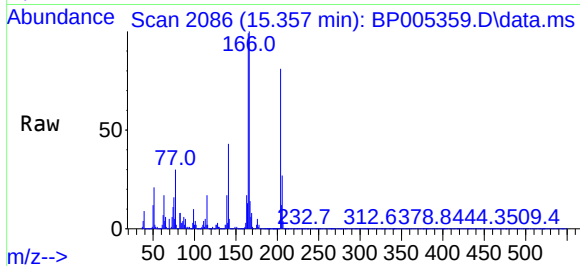




#61
4-Chlorophenyl-phenylether
Concen: 38.92 ng
RT: 15.357 min Scan# 2086
Delta R.T. 0.000 min
Lab File: BP005359.D
Acq: 21 Apr 2021 14:40

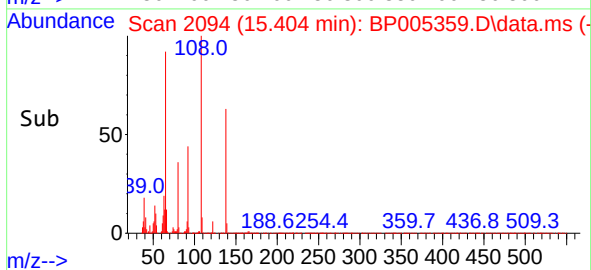
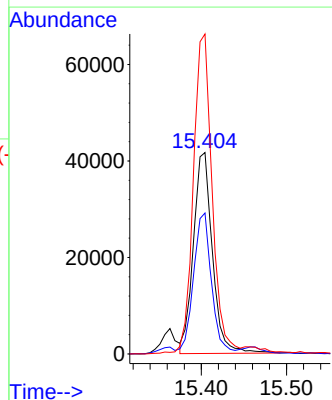
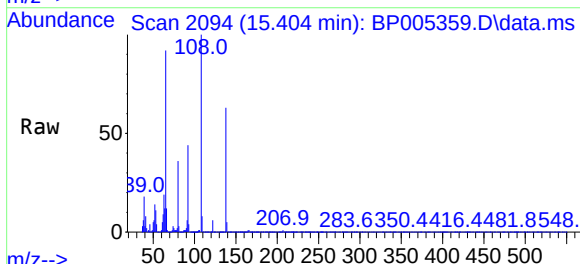
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

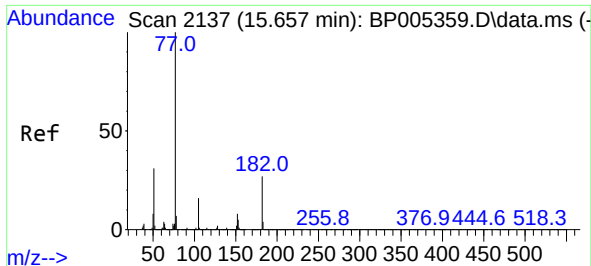
Tgt Ion:204 Resp: 233264
Ion Ratio Lower Upper
204 100
206 32.9 26.0 39.0
141 52.9 44.2 66.2



#62
4-Nitroaniline
Concen: 41.91 ng
RT: 15.404 min Scan# 2094
Delta R.T. 0.000 min
Lab File: BP005359.D
Acq: 21 Apr 2021 14:40

Tgt Ion:138 Resp: 64618
Ion Ratio Lower Upper
138 100
92 70.0 50.9 90.9
108 158.9 154.7 194.7



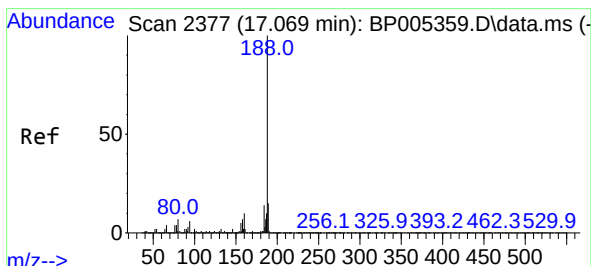
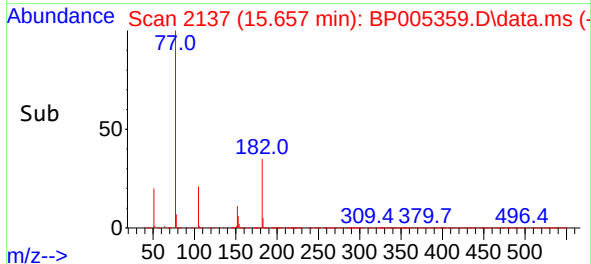
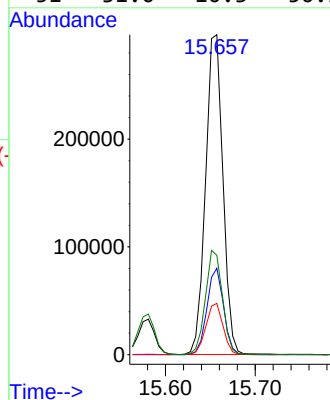
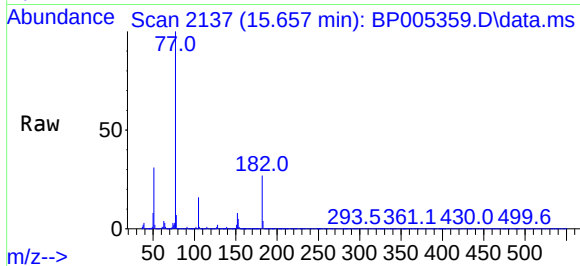


#63
Azobenzene
Concen: 39.01 ng
RT: 15.657 min Scan# 2137
Delta R.T. 0.000 min
Lab File: BP005359.D
Acq: 21 Apr 2021 14:40

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion: 77 Resp: 398832

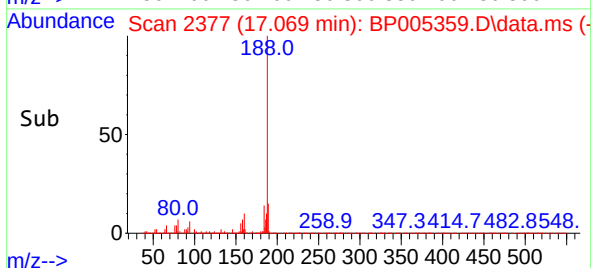
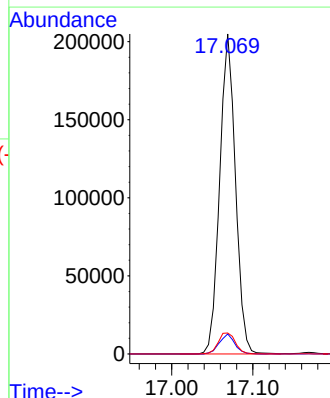
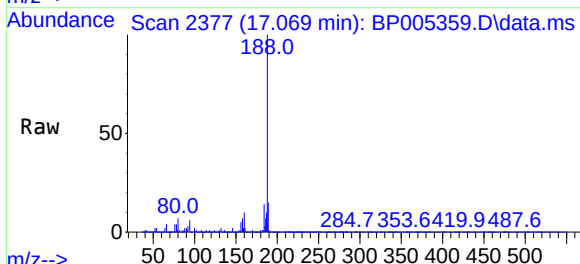
Ion	Ratio	Lower	Upper
77	100		
182	27.0	5.5	45.5
105	16.0	0.0	36.5
51	31.0	10.3	50.3

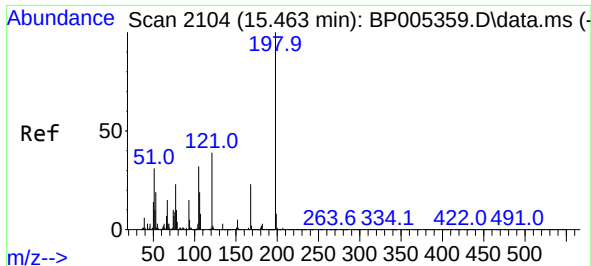


#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.069 min Scan# 2377
Delta R.T. 0.000 min
Lab File: BP005359.D
Acq: 21 Apr 2021 14:40

Tgt Ion: 188 Resp: 277035

Ion	Ratio	Lower	Upper
188	100		
94	6.3	5.0	7.6
80	6.6	5.9	8.9

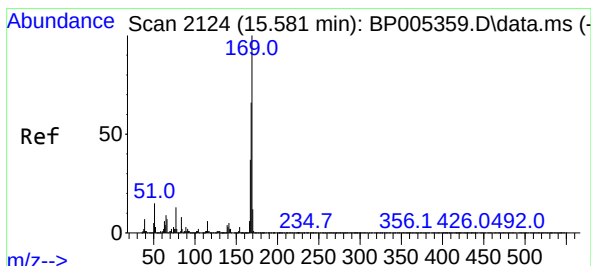
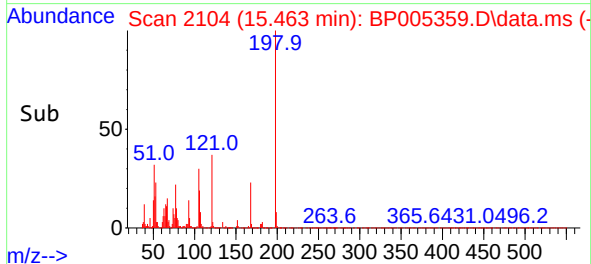
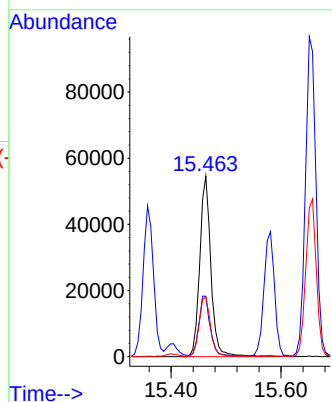
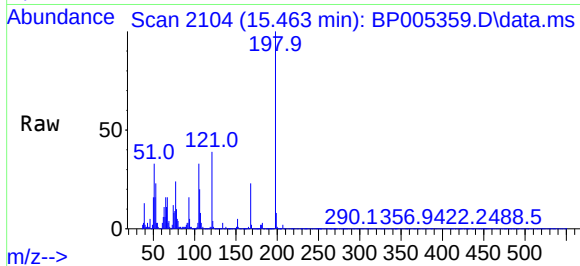




#65
4,6-Dinitro-2-methylphenol
Concen: 40.96 ng
RT: 15.463 min Scan# 2104
Delta R.T. 0.000 min
Lab File: BP005359.D
Acq: 21 Apr 2021 14:40

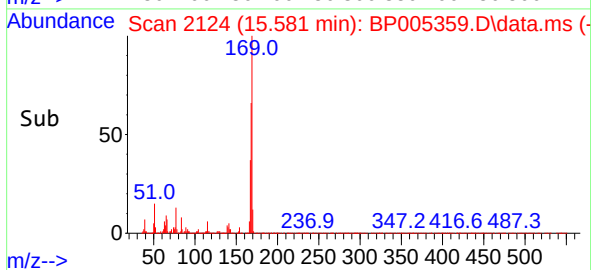
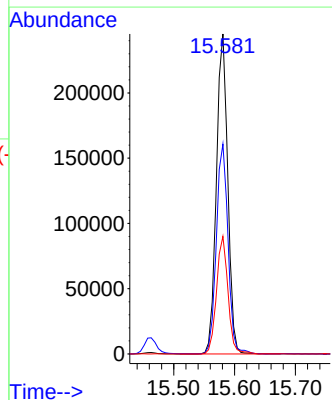
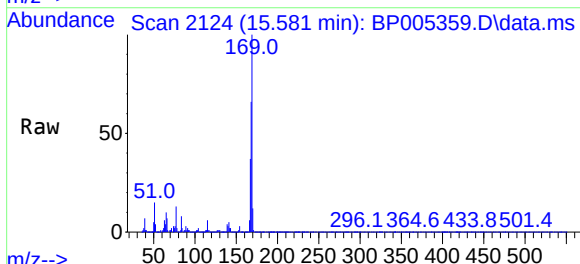
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

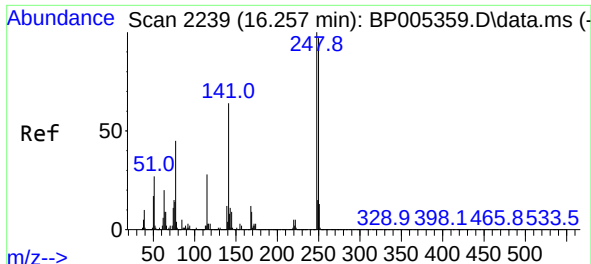
Tgt Ion:	198	Resp:	76929
Ion	Ratio	Lower	Upper
198	100		
51	33.5	10.3	50.3
105	33.0	13.6	53.6



#66
n-Nitrosodiphenylamine
Concen: 42.71 ng
RT: 15.581 min Scan# 2124
Delta R.T. 0.000 min
Lab File: BP005359.D
Acq: 21 Apr 2021 14:40

Tgt Ion:	169	Resp:	317076
Ion	Ratio	Lower	Upper
169	100		
168	65.6	55.2	82.8
167	36.8	36.6	54.8

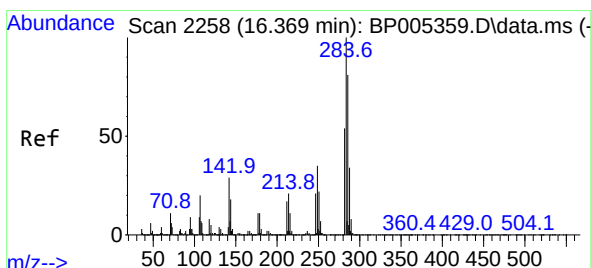
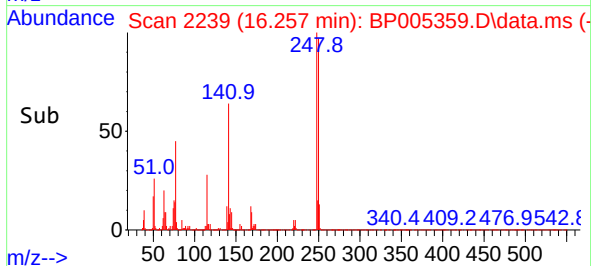
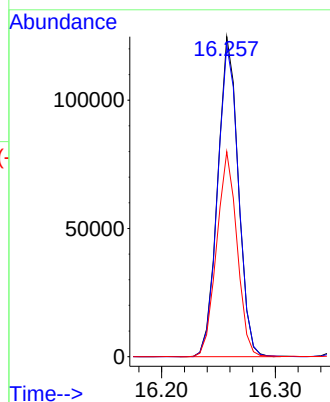
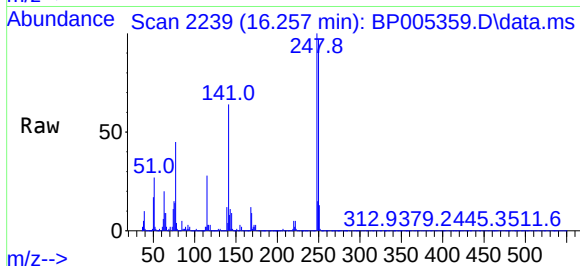




#67
4-Bromophenyl-phenylether
Concen: 41.55 ng
RT: 16.257 min Scan# 2239
Delta R.T. 0.000 min
Lab File: BP005359.D
Acq: 21 Apr 2021 14:40

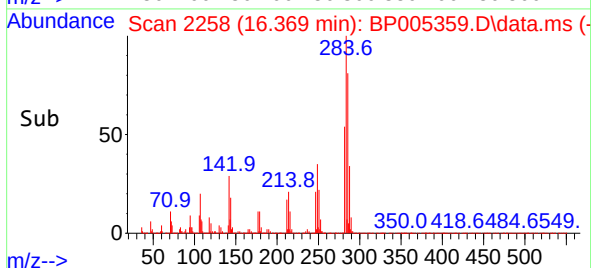
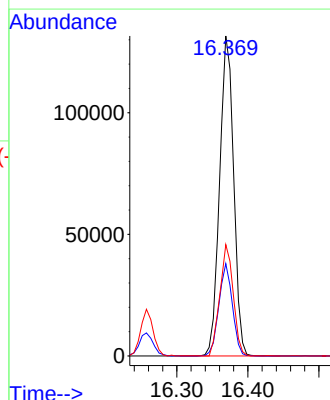
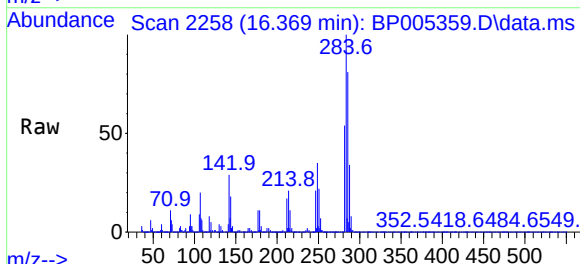
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

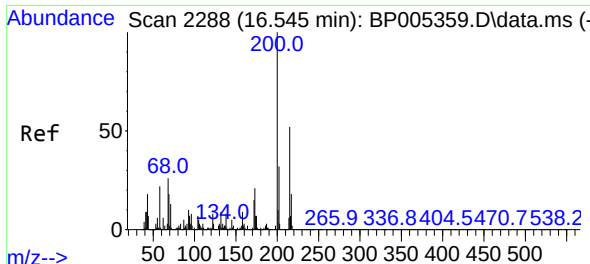
Tgt Ion:248 Resp: 157177
Ion Ratio Lower Upper
248 100
250 97.5 77.5 116.3
141 64.1 50.1 75.1



#68
Hexachlorobenzene
Concen: 36.14 ng
RT: 16.369 min Scan# 2258
Delta R.T. 0.000 min
Lab File: BP005359.D
Acq: 21 Apr 2021 14:40

Tgt Ion:284 Resp: 180035
Ion Ratio Lower Upper
284 100
142 28.9 20.8 31.2
249 37.6 23.7 35.5#

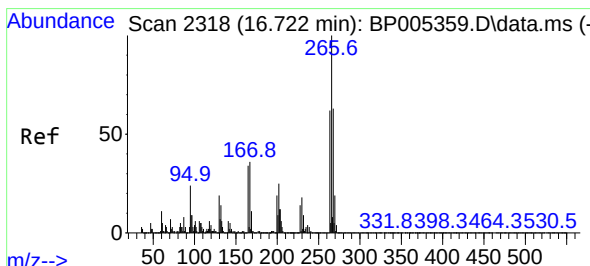
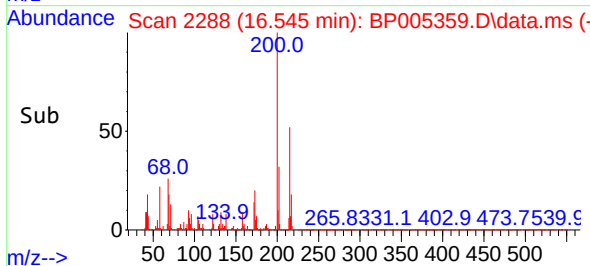
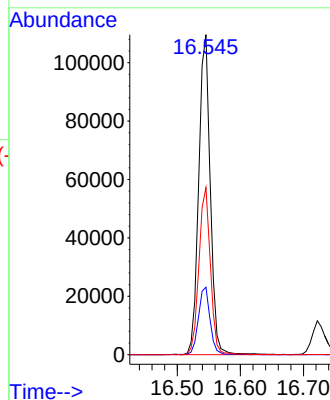
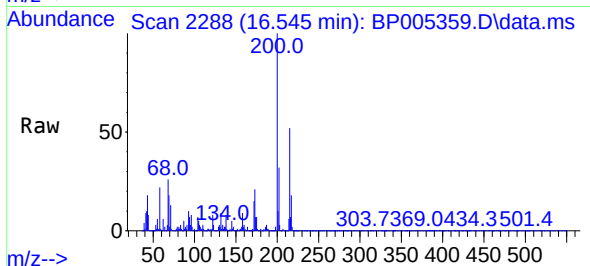




#69
Atrazine
Concen: 47.57 ng
RT: 16.545 min Scan# 2288
Delta R.T. 0.000 min
Lab File: BP005359.D
Acq: 21 Apr 2021 14:40

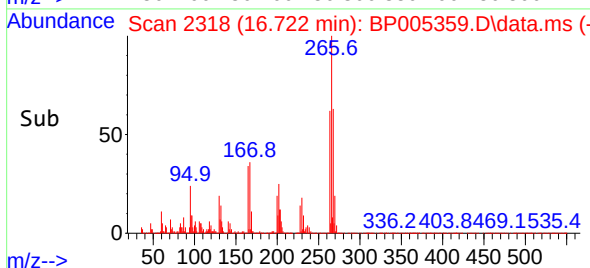
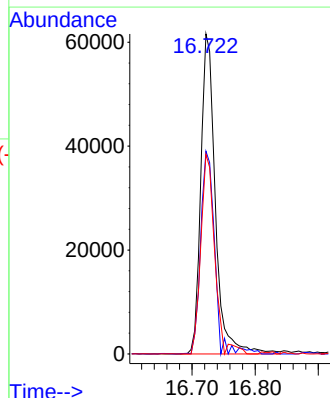
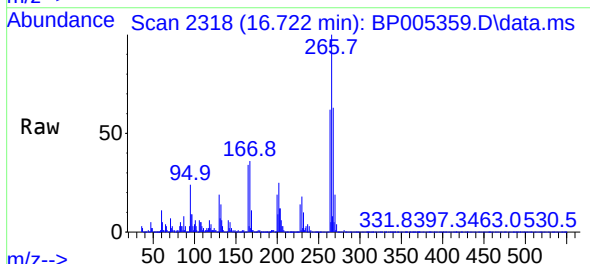
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

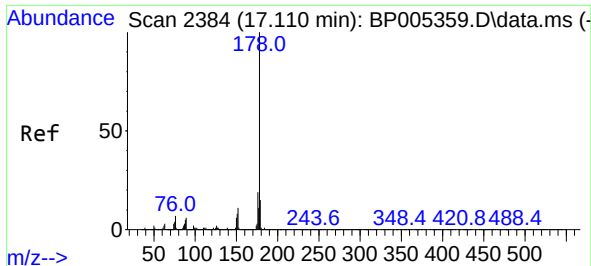
Tgt Ion:200 Resp: 138931
Ion Ratio Lower Upper
200 100
173 21.1 0.7 40.7
215 52.2 29.0 69.0



#70
Pentachlorophenol
Concen: 40.26 ng
RT: 16.722 min Scan# 2318
Delta R.T. 0.000 min
Lab File: BP005359.D
Acq: 21 Apr 2021 14:40

Tgt Ion:266 Resp: 98613
Ion Ratio Lower Upper
266 100
268 68.1 49.4 74.0
264 67.7 53.7 80.5

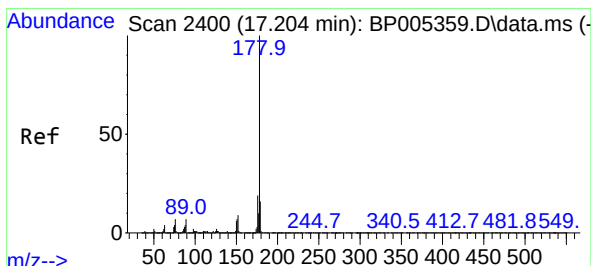
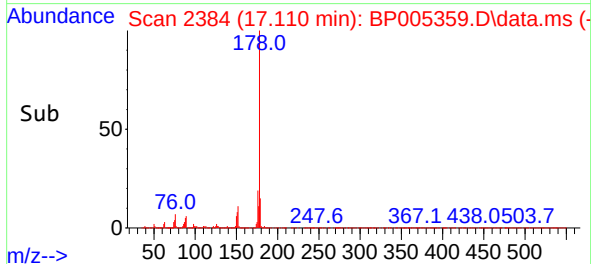
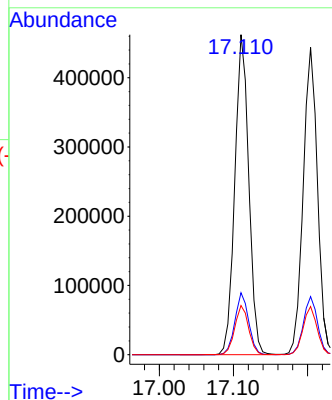
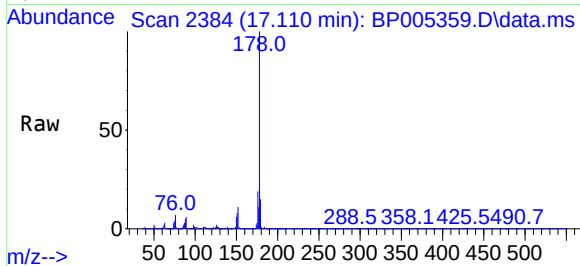




#71
Phenanthrene
Concen: 36.64 ng
RT: 17.110 min Scan# 2384
Delta R.T. 0.000 min
Lab File: BP005359.D
Acq: 21 Apr 2021 14:40

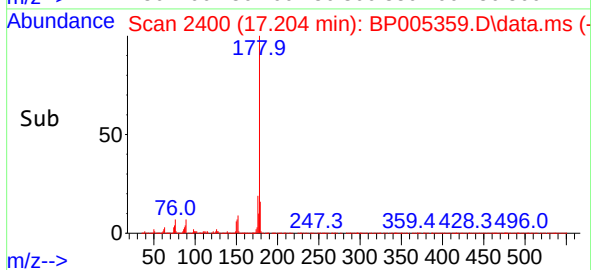
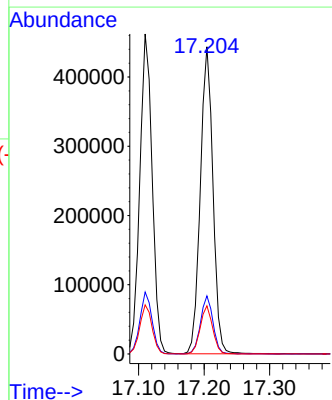
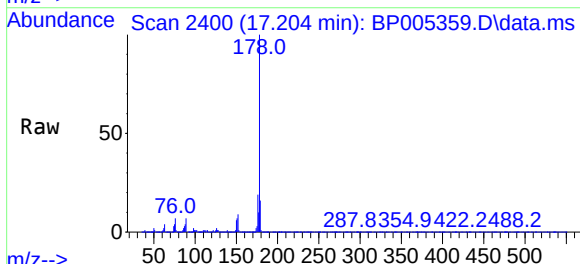
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

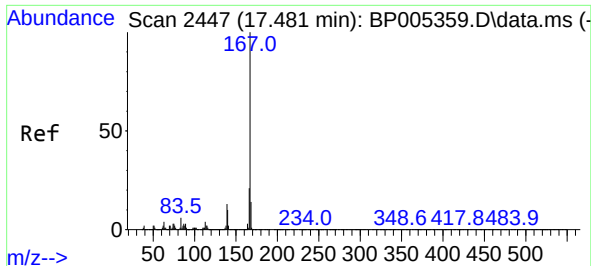
Tgt Ion:178 Resp: 604087
Ion Ratio Lower Upper
178 100
176 19.3 15.4 23.2
179 15.3 12.3 18.5



#72
Anthracene
Concen: 38.25 ng
RT: 17.204 min Scan# 2400
Delta R.T. 0.000 min
Lab File: BP005359.D
Acq: 21 Apr 2021 14:40

Tgt Ion:178 Resp: 595451
Ion Ratio Lower Upper
178 100
176 18.9 15.2 22.8
179 15.7 12.6 19.0



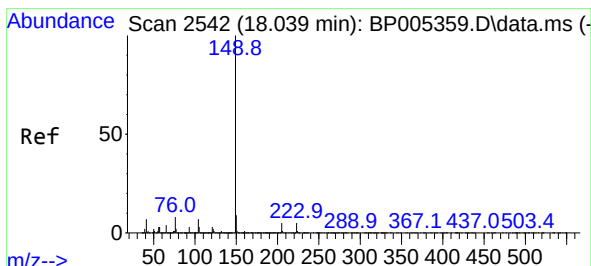
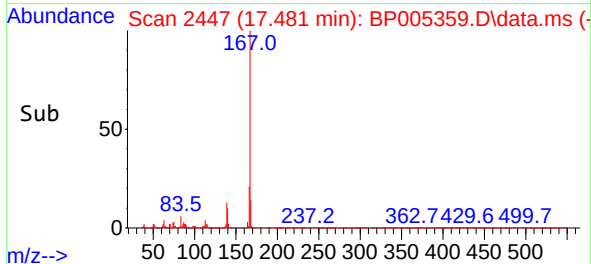
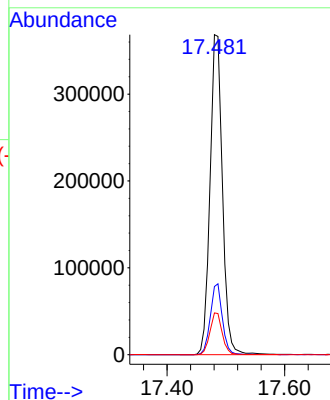
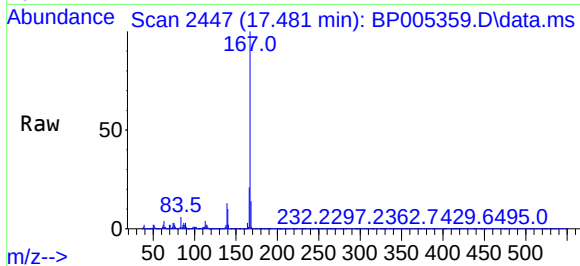


#73
 Carbazole
 Concen: 38.46 ng
 RT: 17.481 min Scan# 2447
 Delta R.T. 0.000 min
 Lab File: BP005359.D
 Acq: 21 Apr 2021 14:40

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC040

Tgt Ion:167 Resp: 539154

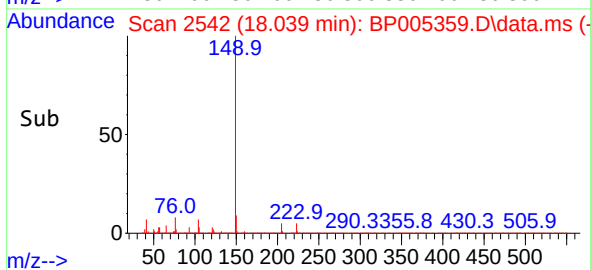
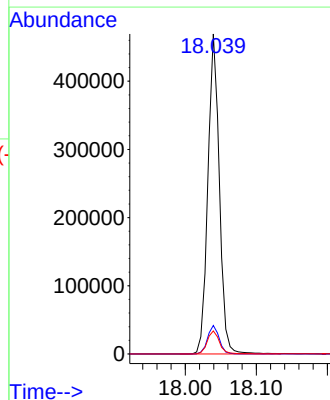
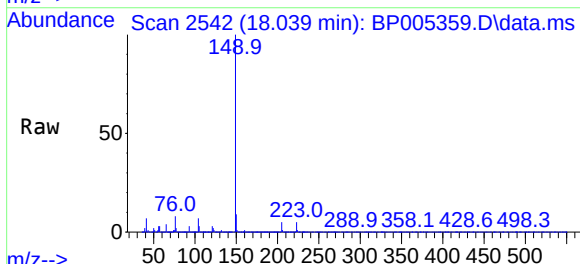
Ion	Ratio	Lower	Upper
167	100		
166	21.3	17.4	26.0
139	13.0	10.4	15.6

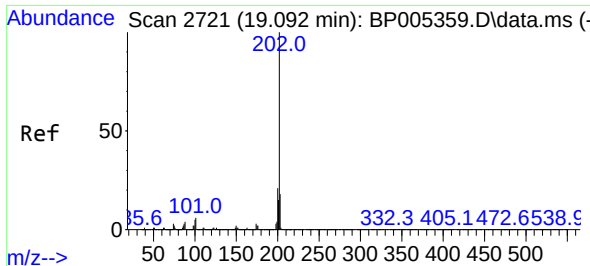


#74
 Di-n-butylphthalate
 Concen: 44.02 ng
 RT: 18.039 min Scan# 2542
 Delta R.T. 0.000 min
 Lab File: BP005359.D
 Acq: 21 Apr 2021 14:40

Tgt Ion:149 Resp: 527331

Ion	Ratio	Lower	Upper
149	100		
150	8.9	7.6	11.4
104	7.2	8.9	13.3#

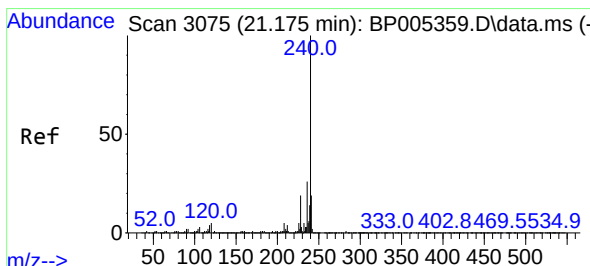
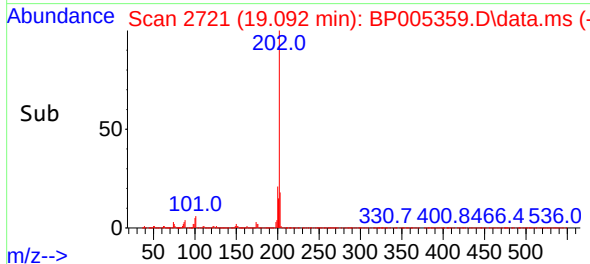
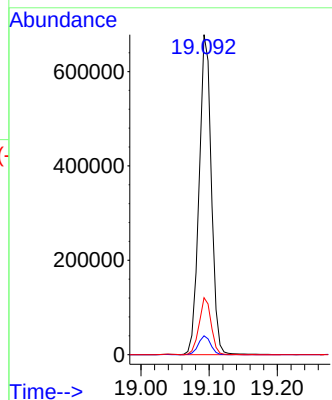
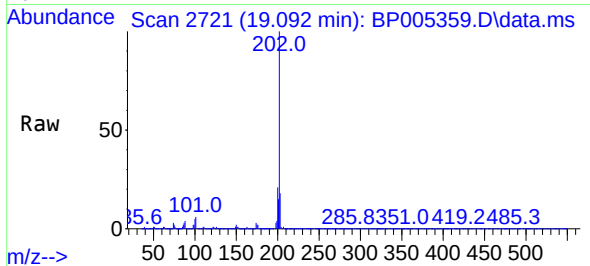




#75
Fluoranthene
Concen: 39.83 ng
RT: 19.092 min Scan# 2721
Delta R.T. 0.000 min
Lab File: BP005359.D
Acq: 21 Apr 2021 14:40

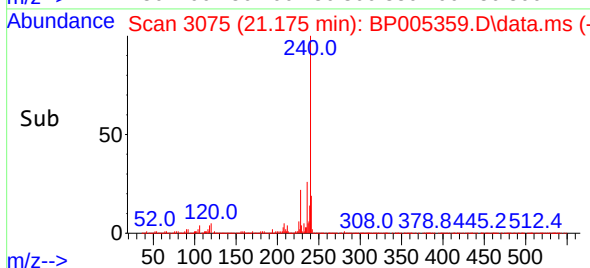
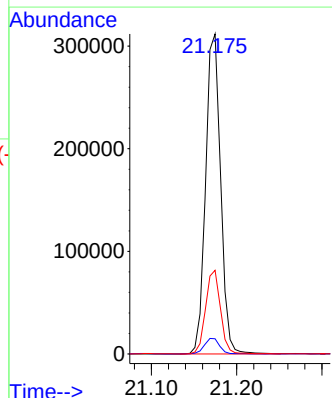
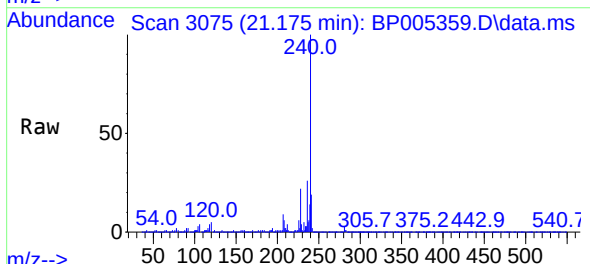
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

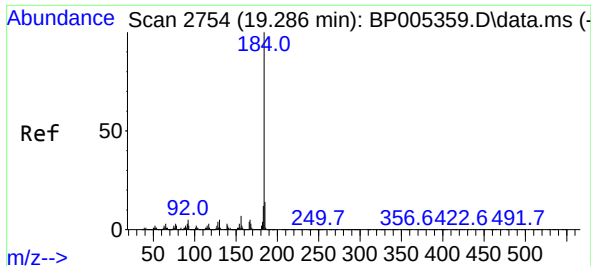
Tgt Ion:202 Resp: 844239
Ion Ratio Lower Upper
202 100
101 5.9 0.0 26.1
203 17.8 0.0 37.2



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.175 min Scan# 3075
Delta R.T. 0.000 min
Lab File: BP005359.D
Acq: 21 Apr 2021 14:40

Tgt Ion:240 Resp: 381494
Ion Ratio Lower Upper
240 100
120 4.7 4.2 6.2
236 26.1 20.2 30.2

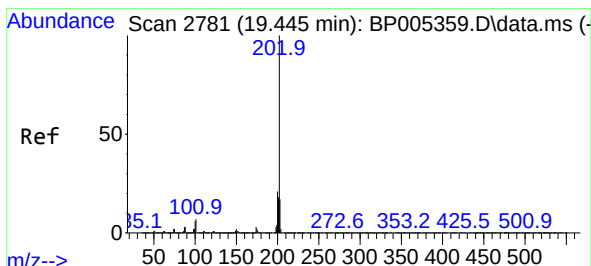
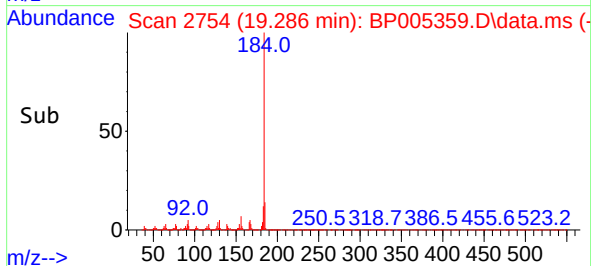
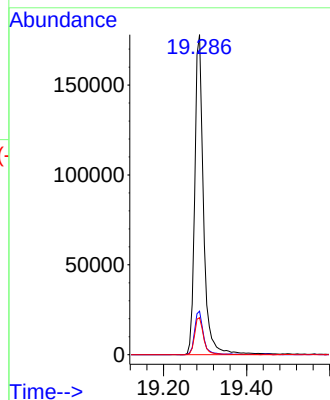
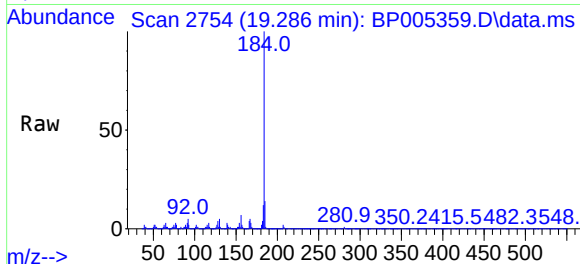




#77
Benzidine
Concen: 54.08 ng
RT: 19.286 min Scan# 2754
Delta R.T. 0.000 min
Lab File: BP005359.D
Acq: 21 Apr 2021 14:40

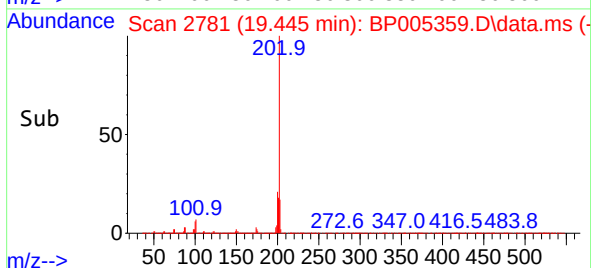
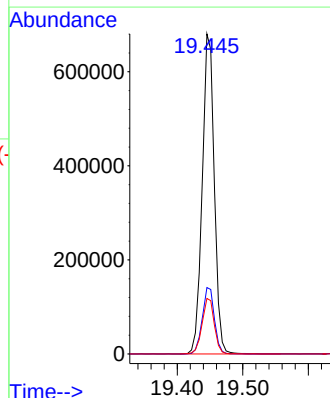
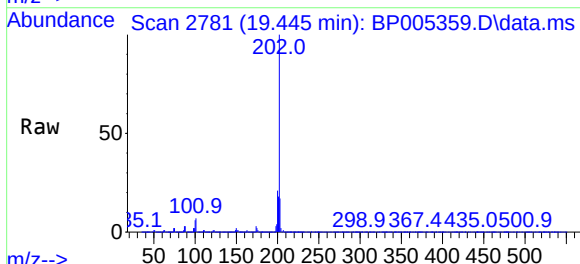
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

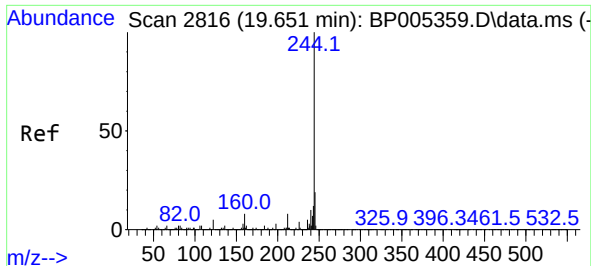
Tgt Ion:184 Resp: 260957
Ion Ratio Lower Upper
184 100
185 13.6 11.1 16.7
183 11.6 9.8 14.8



#78
Pyrene
Concen: 45.09 ng
RT: 19.445 min Scan# 2781
Delta R.T. 0.000 min
Lab File: BP005359.D
Acq: 21 Apr 2021 14:40

Tgt Ion:202 Resp: 871275
Ion Ratio Lower Upper
202 100
200 20.8 16.9 25.3
203 17.4 13.8 20.6

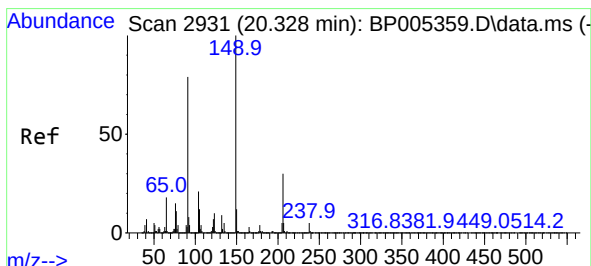
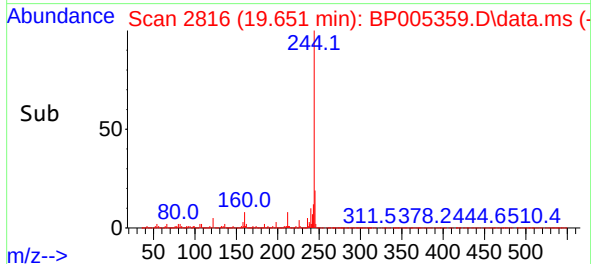
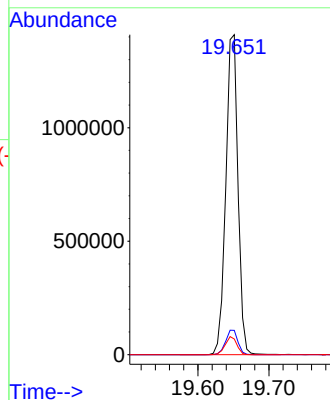
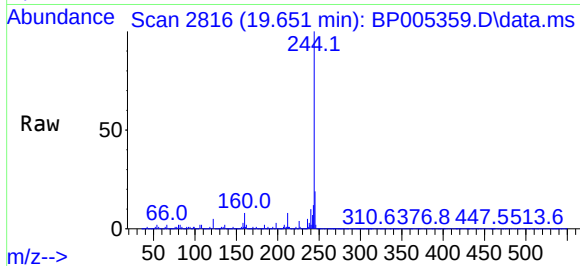




#79
 Terphenyl-d14
 Concen: 84.46 ng
 RT: 19.651 min Scan# 2816
 Delta R.T. 0.000 min
 Lab File: BP005359.D
 Acq: 21 Apr 2021 14:40

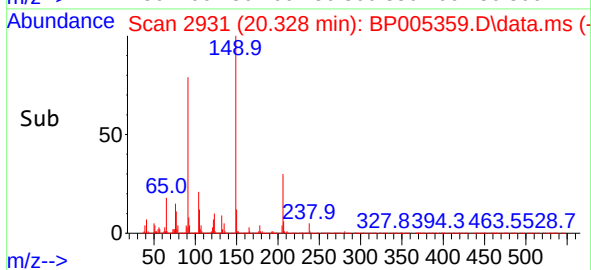
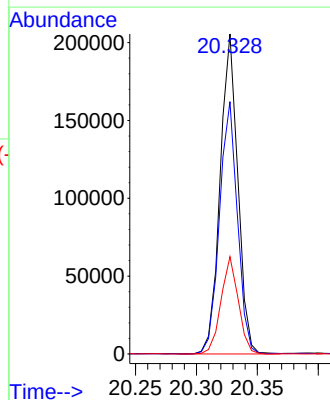
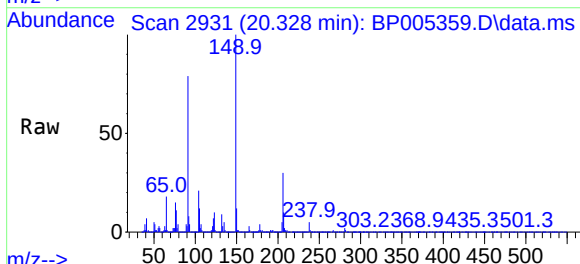
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC040

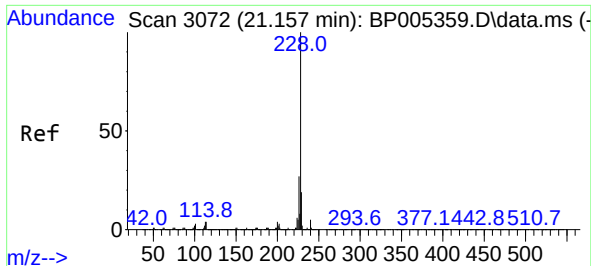
Tgt Ion:244 Resp: 1664905
 Ion Ratio Lower Upper
 244 100
 212 7.6 5.8 8.6
 122 4.9 5.2 7.8#



#80
 Butylbenzylphthalate
 Concen: 48.79 ng
 RT: 20.328 min Scan# 2931
 Delta R.T. 0.000 min
 Lab File: BP005359.D
 Acq: 21 Apr 2021 14:40

Tgt Ion:149 Resp: 208470
 Ion Ratio Lower Upper
 149 100
 91 78.9 60.2 90.4
 206 30.4 23.9 35.9

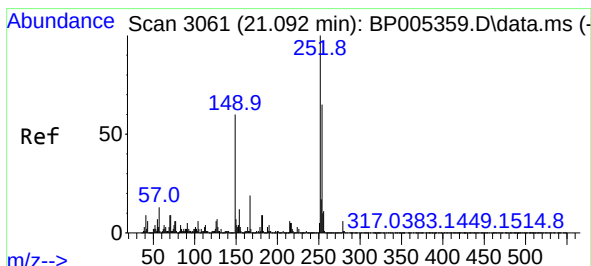
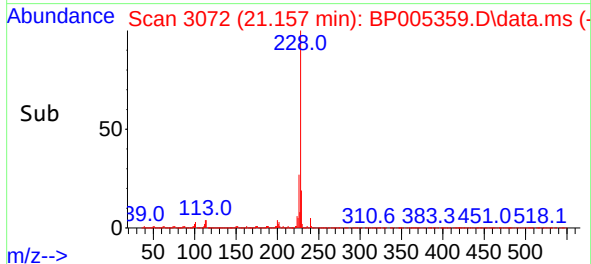
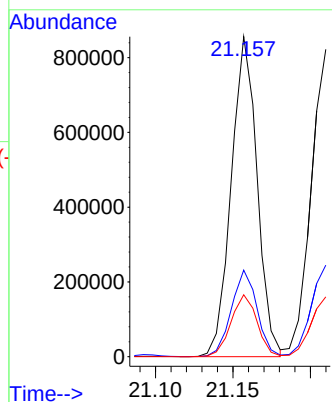
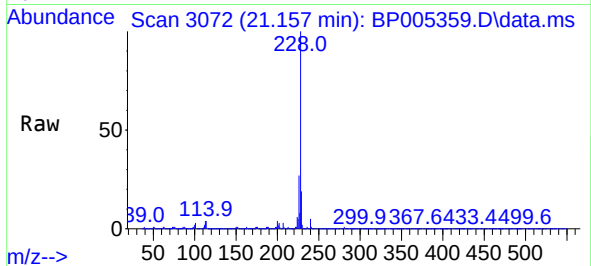




#81
Benzo(a)anthracene
Concen: 42.83 ng
RT: 21.157 min Scan# 3072
Delta R.T. 0.000 min
Lab File: BP005359.D
Acq: 21 Apr 2021 14:40

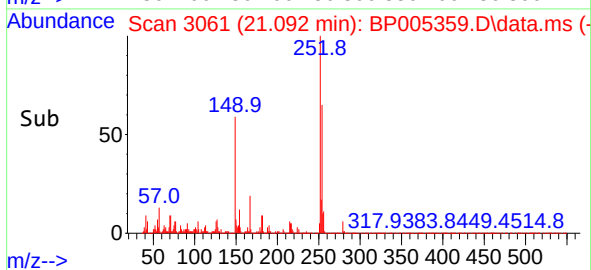
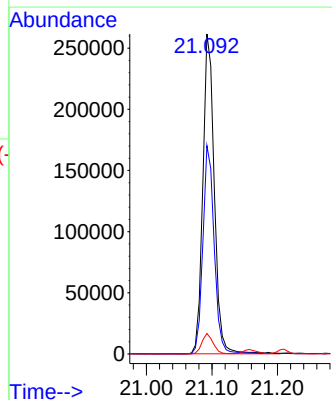
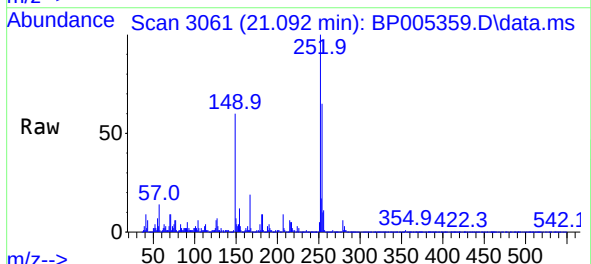
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

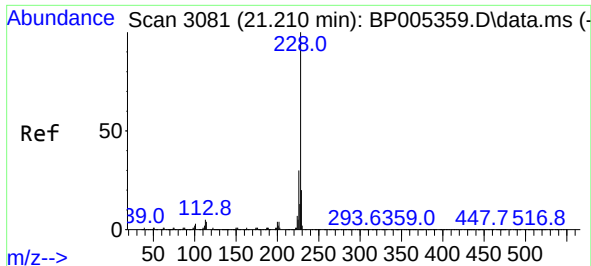
Tgt Ion:228 Resp: 993893
Ion Ratio Lower Upper
228 100
226 27.1 21.2 31.8
229 19.3 15.6 23.4



#82
3,3'-Dichlorobenzidine
Concen: 51.99 ng
RT: 21.092 min Scan# 3061
Delta R.T. 0.000 min
Lab File: BP005359.D
Acq: 21 Apr 2021 14:40

Tgt Ion:252 Resp: 318820
Ion Ratio Lower Upper
252 100
254 65.1 49.9 74.9
126 6.4 5.5 8.3

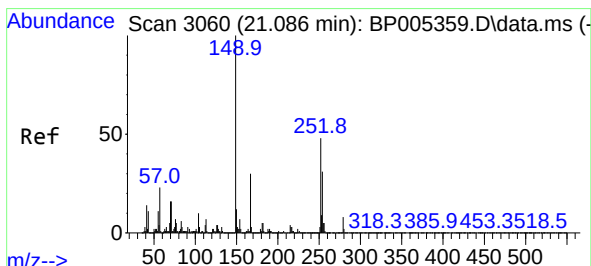
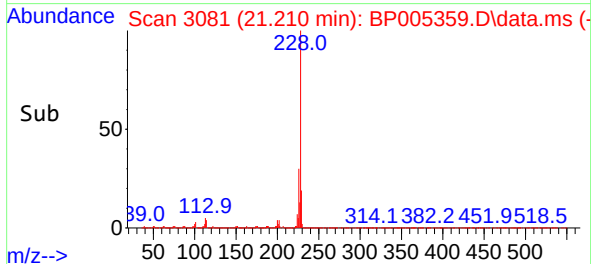
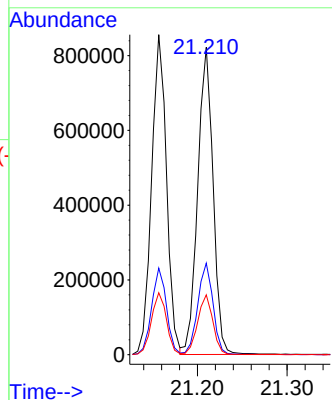
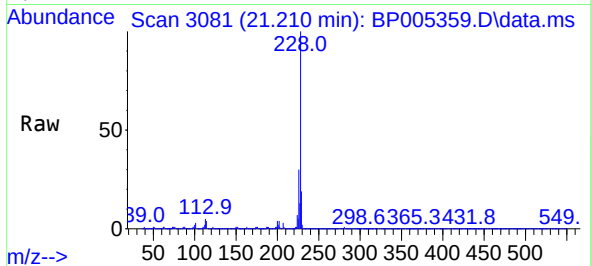




#83
Chrysene
Concen: 42.04 ng
RT: 21.210 min Scan# 3081
Delta R.T. 0.000 min
Lab File: BP005359.D
Acq: 21 Apr 2021 14:40

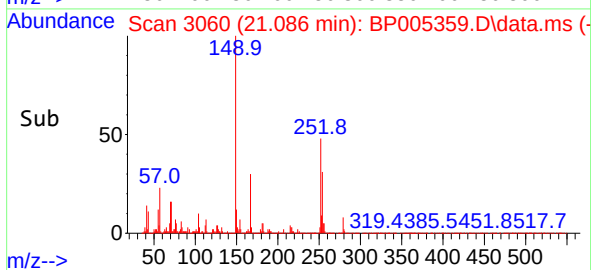
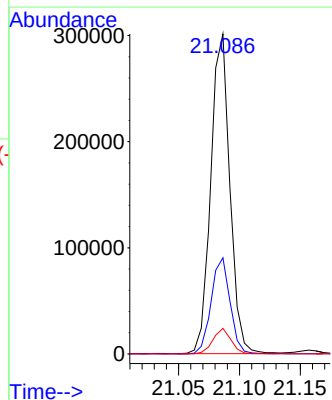
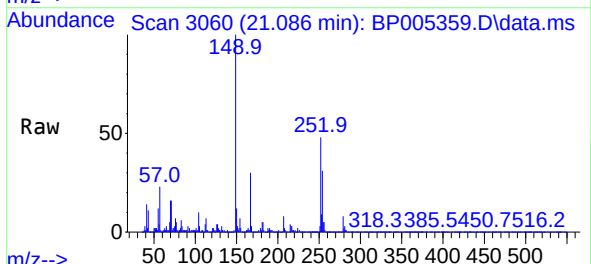
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

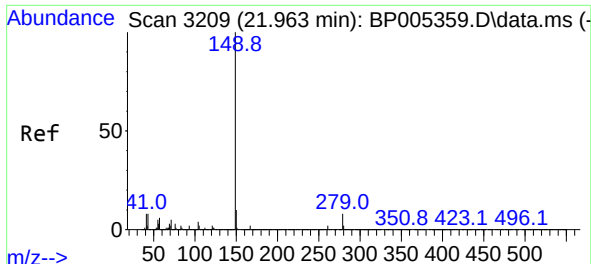
Tgt Ion:228 Resp: 978026
Ion Ratio Lower Upper
228 100
226 29.8 24.8 37.2
229 19.5 15.4 23.0



#84
Bis(2-ethylhexyl)phthalate
Concen: 49.91 ng
RT: 21.086 min Scan# 3060
Delta R.T. 0.000 min
Lab File: BP005359.D
Acq: 21 Apr 2021 14:40

Tgt Ion:149 Resp: 328409
Ion Ratio Lower Upper
149 100
167 30.1 23.8 35.8
279 8.0 5.7 8.5

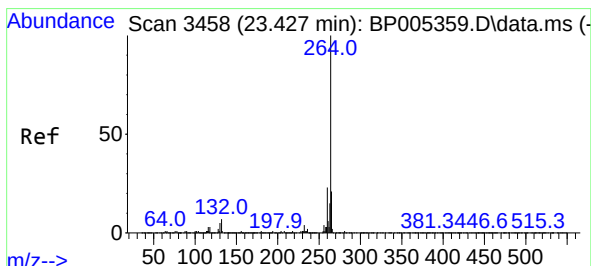
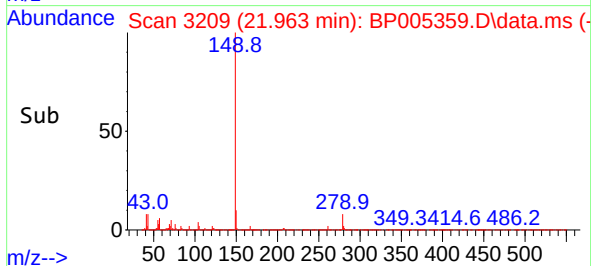
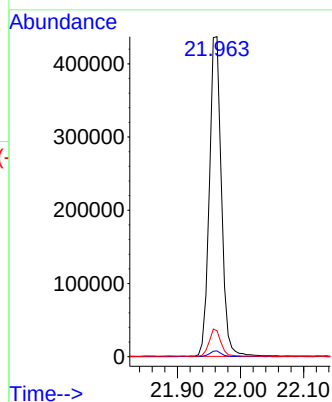
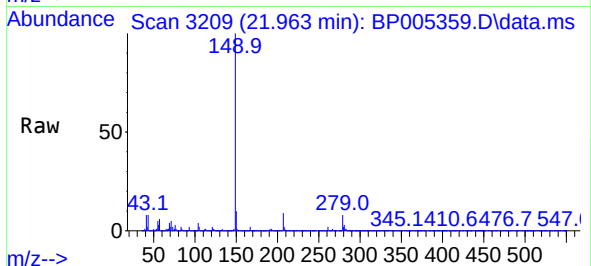




#85
Di-n-octyl phthalate
Concen: 47.16 ng
RT: 21.963 min Scan# 3209
Delta R.T. 0.000 min
Lab File: BP005359.D
Acq: 21 Apr 2021 14:40

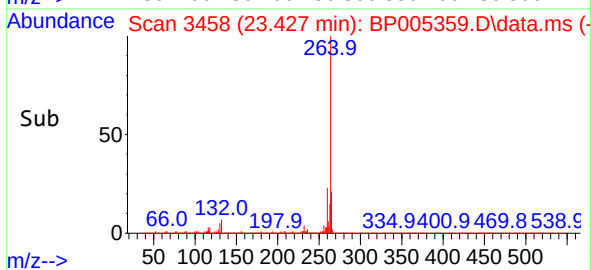
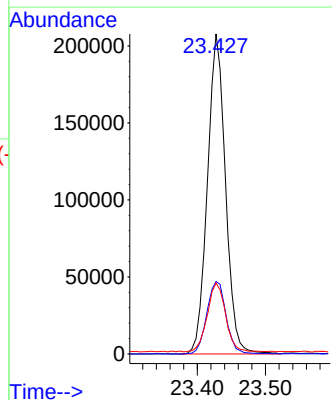
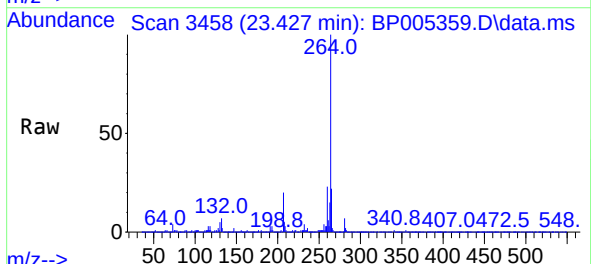
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

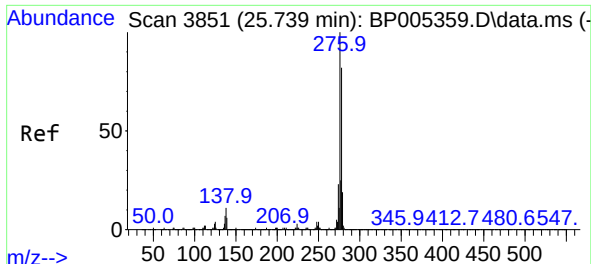
Tgt Ion:149 Resp: 577697
Ion Ratio Lower Upper
149 100
167 1.8 1.5 2.3
43 8.4 5.1 7.7#



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.427 min Scan# 3458
Delta R.T. 0.000 min
Lab File: BP005359.D
Acq: 21 Apr 2021 14:40

Tgt Ion:264 Resp: 383462
Ion Ratio Lower Upper
264 100
260 22.6 20.6 30.8
265 22.2 19.0 28.6

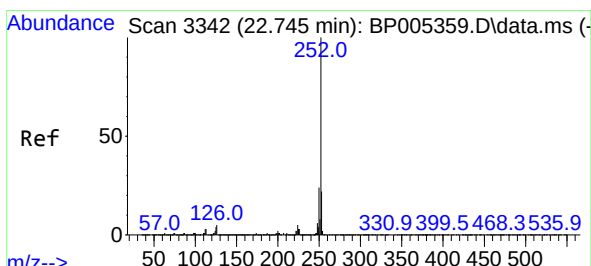
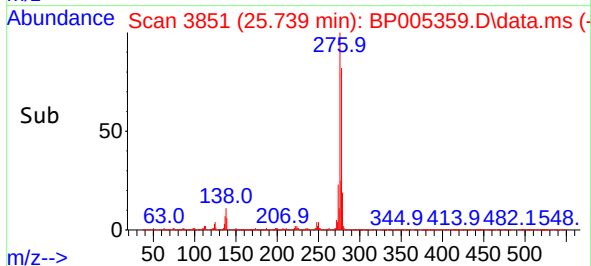
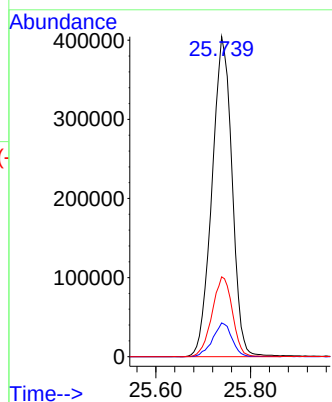
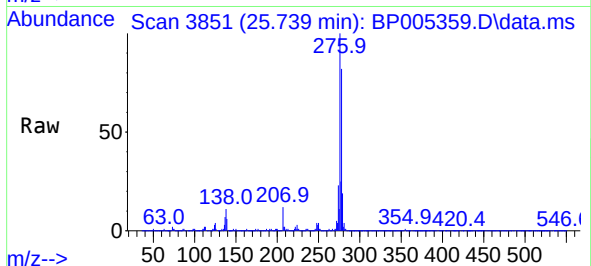




#87
Indeno(1,2,3-cd)pyrene
Concen: 38.06 ng
RT: 25.739 min Scan# 3851
Delta R.T. 0.000 min
Lab File: BP005359.D
Acq: 21 Apr 2021 14:40

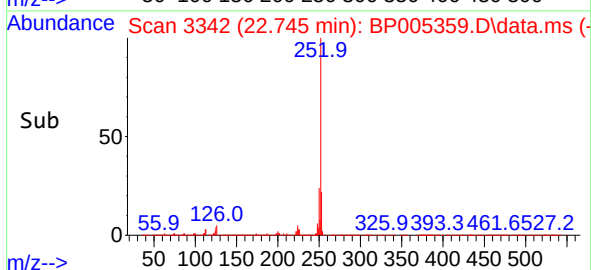
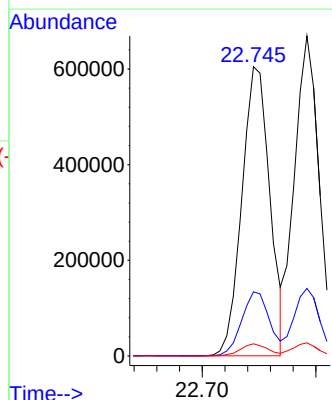
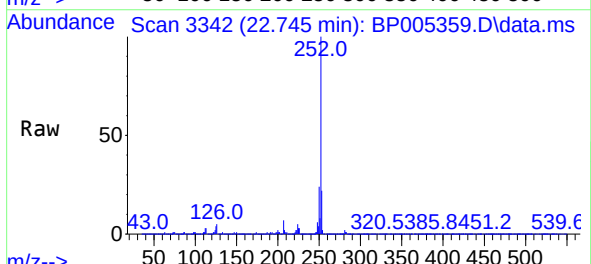
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

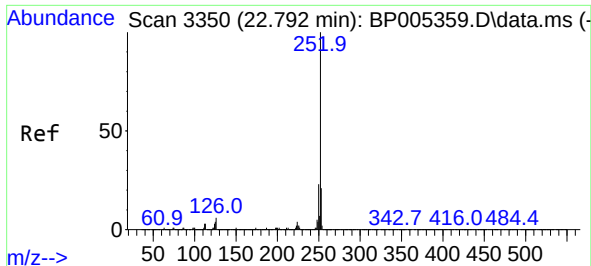
Tgt Ion:276 Resp: 1189006
Ion Ratio Lower Upper
276 100
138 10.2 8.4 12.6
277 25.4 20.6 31.0



#88
Benzo(b)fluoranthene
Concen: 39.60 ng
RT: 22.745 min Scan# 3342
Delta R.T. 0.000 min
Lab File: BP005359.D
Acq: 21 Apr 2021 14:40

Tgt Ion:252 Resp: 1035356
Ion Ratio Lower Upper
252 100
253 22.2 18.2 27.2
125 4.2 3.4 5.0

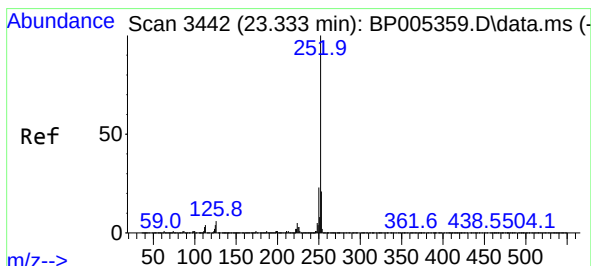
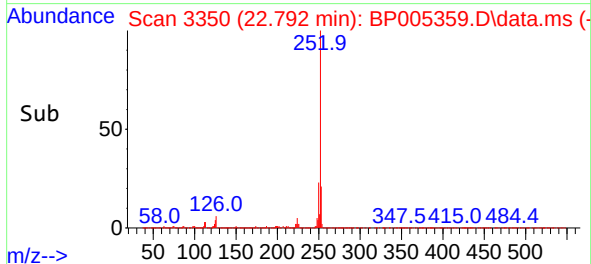
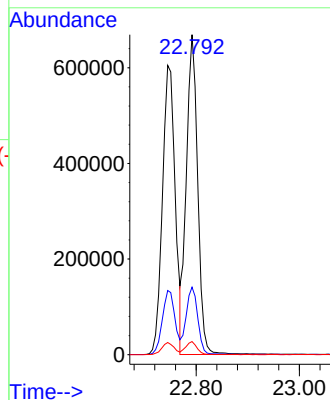
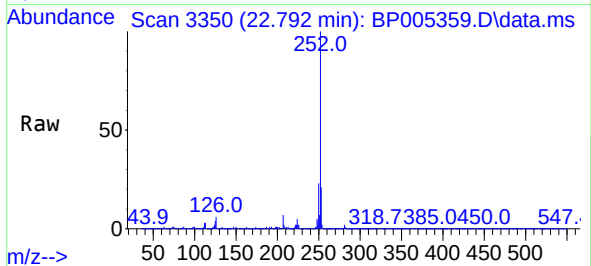




#89
Benzo(k)fluoranthene
Concen: 41.10 ng
RT: 22.792 min Scan# 3350
Delta R.T. 0.000 min
Lab File: BP005359.D
Acq: 21 Apr 2021 14:40

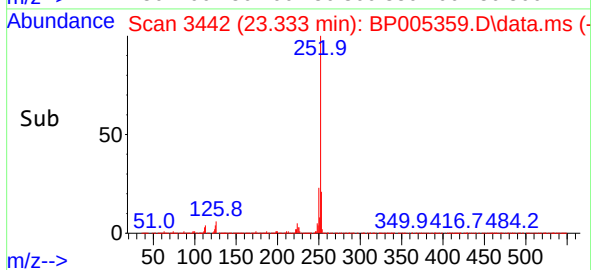
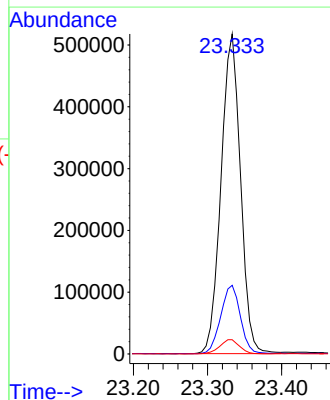
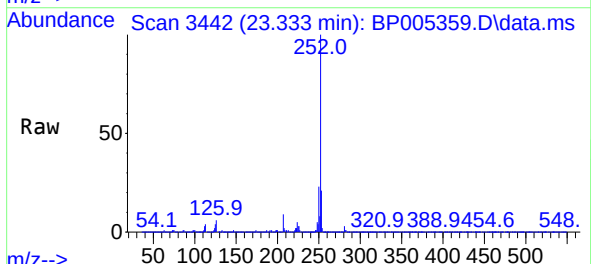
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

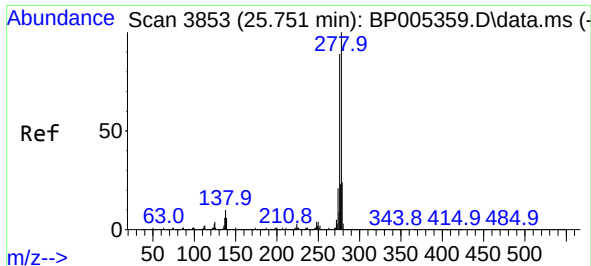
Tgt Ion:252 Resp: 1022439
Ion Ratio Lower Upper
252 100
253 21.1 17.2 25.8
125 4.1 3.8 5.6



#90
Benzo(a)pyrene
Concen: 40.25 ng
RT: 23.333 min Scan# 3442
Delta R.T. 0.000 min
Lab File: BP005359.D
Acq: 21 Apr 2021 14:40

Tgt Ion:252 Resp: 942646
Ion Ratio Lower Upper
252 100
253 21.5 17.1 25.7
125 4.5 3.8 5.6

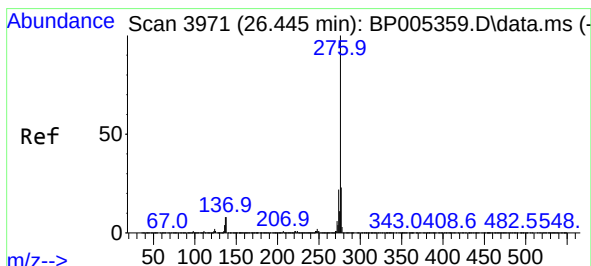
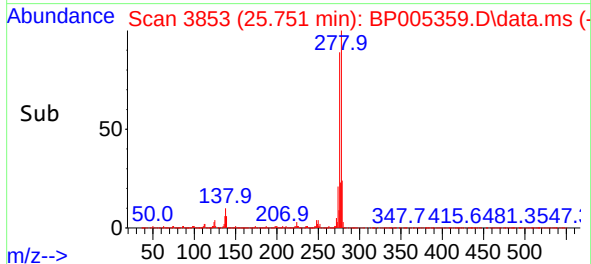
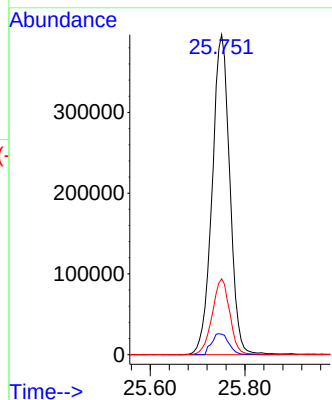
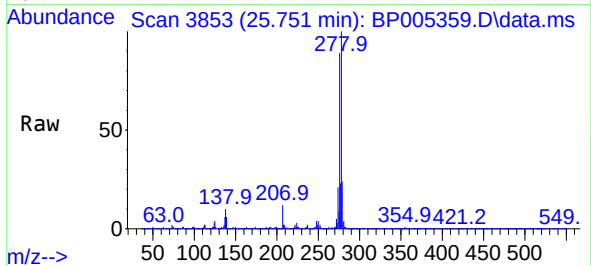




#91
Dibenzo(a,h)anthracene
Concen: 37.58 ng
RT: 25.751 min Scan# 3853
Delta R.T. 0.000 min
Lab File: BP005359.D
Acq: 21 Apr 2021 14:40

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:278 Resp: 1024019
Ion Ratio Lower Upper
278 100
139 6.4 5.0 7.6
279 23.7 18.6 28.0



#92
Benzo(g,h,i)perylene
Concen: 37.84 ng
RT: 26.445 min Scan# 3971
Delta R.T. 0.000 min
Lab File: BP005359.D
Acq: 21 Apr 2021 14:40

Tgt Ion:276 Resp: 964274
Ion Ratio Lower Upper
276 100
277 23.2 19.8 29.8
138 8.5 7.7 11.5

