

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP022621\
 Data File : BP004859.D
 Acq On : 26 Feb 2021 13:09
 Operator : CG/JU
 Sample : SSTDICC005
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC005

Quant Time: Feb 26 15:40:08 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP022621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 26 15:39:10 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.746	152	30250	20.00	ng	0.00
21) Naphthalene-d8	10.540	136	119401	20.00	ng	# 0.00
39) Acenaphthene-d10	14.398	164	80477	20.00	ng	0.00
64) Phenanthrene-d10	17.151	188	179086	20.00	ng	# 0.00
76) Chrysene-d12	21.239	240	195565	20.00	ng	0.00
86) Perylene-d12	23.545	264	195959	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.340	112	18913	9.65	ng	0.00
7) Phenol-d6	6.922	99	24293	9.02	ng	0.00
23) Nitrobenzene-d5	8.904	82	23764	8.67	ng	0.00
42) 2,4,6-Tribromophenol	15.892	330	9015	8.43	ng	0.00
45) 2-Fluorobiphenyl	13.016	172	55457	8.42	ng	0.00
79) Terphenyl-d14	19.721	244	95671	8.22	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.269	88	3968	4.73	ng	# 95
3) Pyridine	3.693	79	8901	4.19	ng	98
4) n-Nitrosodimethylamine	3.587	42	3826	4.33	ng	# 73
6) Aniline	7.075	93	13770	4.58	ng	# 80
8) 2-Chlorophenol	7.310	128	10105	4.94	ng	89
9) Benzaldehyde	6.893	77	8099	7.16	ng	# 75
10) Phenol	6.952	94	12563	4.82	ng	67
11) bis(2-Chloroethyl)ether	7.175	93	9540	4.78	ng	88
12) 1,3-Dichlorobenzene	7.634	146	11751	4.72	ng	# 85
13) 1,4-Dichlorobenzene	7.781	146	11505	4.55	ng	95
14) 1,2-Dichlorobenzene	8.099	146	11604	4.78	ng	# 94
15) Benzyl Alcohol	7.993	79	9462	4.68	ng	89
16) 2,2'-oxybis(1-Chloropr...	8.287	45	6506	4.03	ng	93
17) 2-Methylphenol	8.199	107	8197	4.65	ng	# 87
18) Hexachloroethane	8.822	117	4356	4.59	ng	88
19) n-Nitroso-di-n-propyla...	8.551	70	7783	4.78	ng	# 92
20) 3+4-Methylphenols	8.528	107	11532	4.93	ng	84
22) Acetophenone	8.569	105	14772	4.26	ng	# 89
24) Nitrobenzene	8.946	77	12048	4.45	ng	# 78
25) Isophorone	9.475	82	20206	4.61	ng	# 90
26) 2-Nitrophenol	9.657	139	4859	4.53	ng	# 77
27) 2,4-Dimethylphenol	9.722	122	8600	5.15	ng	# 83
28) bis(2-Chloroethoxy)met...	9.957	93	11218	3.98	ng	# 95
29) 2,4-Dichlorophenol	10.193	162	9021	4.47	ng	94
30) 1,2,4-Trichlorobenzene	10.404	180	10993	4.41	ng	94
31) Naphthalene	10.587	128	32625	4.68	ng	98
32) Benzoic acid	9.904	122	420	0.34	ng	# 58
33) 4-Chloroaniline	10.704	127	12017	4.20	ng	# 86
34) Hexachlorobutadiene	10.869	225	7509	4.49	ng	96
35) Caprolactam	11.481	113	2573	4.04	ng	90
36) 4-Chloro-3-methylphenol	11.840	107	10508	4.39	ng	89
37) 2-Methylnaphthalene	12.204	142	23602	4.76	ng	92
38) 1-Methylnaphthalene	12.428	142	21908	4.67	ng	# 97
40) 1,2,4,5-Tetrachloroben...	12.575	216	11570	4.00	ng	# 94
41) Hexachlorocyclopentadiene	12.557	237	6537	3.98	ng	92
43) 2,4,6-Trichlorophenol	12.822	196	7570	4.16	ng	97

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 Misc :
 ALS Vial : 2 Sample Multiplier: 1

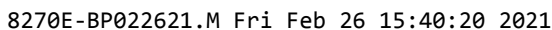
Instrument :
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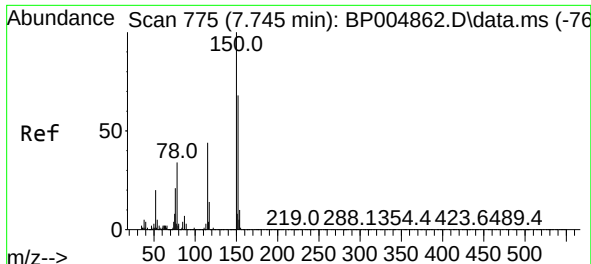
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.898	196	8621	4.50	ng	# 88
46) 1,1'-Biphenyl	13.228	154	28994	4.30	ng	97
47) 2-Chloronaphthalene	13.263	162	23576	4.27	ng	# 92
48) 2-Nitroaniline	13.475	65	6029	3.70	ng	# 50
49) Acenaphthylene	14.116	152	35897	4.40	ng	97
50) Dimethylphthalate	13.857	163	29344	4.15	ng	# 95
51) 2,6-Dinitrotoluene	13.975	165	6453	4.52	ng	# 67
52) Acenaphthene	14.463	154	22490	4.35	ng	93
53) 3-Nitroaniline	14.304	138	5791	3.90	ng	# 66
54) 2,4-Dinitrophenol	14.516	184	2527	3.08	ng	# 68
55) Dibenzofuran	14.798	168	38237	4.70	ng	96
56) 4-Nitrophenol	14.628	139	3974	3.41	ng	# 52
57) 2,4-Dinitrotoluene	14.763	165	8115	4.15	ng	# 57
58) Fluorene	15.451	166	29421	4.40	ng	98
59) 2,3,4,6-Tetrachlorophenol	14.945	232	7825	4.30	ng	97
60) Diethylphthalate	15.228	149	30229	4.26	ng	99
61) 4-Chlorophenyl-phenyle...	15.445	204	15837	4.27	ng	93
62) 4-Nitroaniline	15.475	138	5613	3.46	ng	# 53
63) Azobenzene	15.739	77	30211	4.53	ng	84
65) 4,6-Dinitro-2-methylph...	15.533	198	4528	4.14	ng	82
66) n-Nitrosodiphenylamine	15.663	169	25910	4.45	ng	98
67) 4-Bromophenyl-phenylether	16.345	248	9494	4.12	ng	# 88
68) Hexachlorobenzene	16.457	284	10734	4.27	ng	96
69) Atrazine	16.622	200	8563	4.48	ng	95
70) Pentachlorophenol	16.804	266	5732	4.08	ng	94
71) Phenanthrene	17.192	178	48154	4.39	ng	99
72) Anthracene	17.286	178	46038	4.37	ng	98
73) Carbazole	17.563	167	43980	4.55	ng	98
74) Di-n-butylphthalate	18.122	149	46137	3.89	ng	# 96
75) Fluoranthene	19.169	202	56504	4.33	ng	97
77) Benzidine	19.357	184	22348	6.72	ng	96
78) Pyrene	19.521	202	59897	4.34	ng	96
80) Butylbenzylphthalate	20.398	149	20725	3.82	ng	# 80
81) Benzo(a)anthracene	21.227	228	61202	4.41	ng	96
82) 3,3'-Dichlorobenzidine	21.163	252	20675	4.70	ng	99
83) Chrysene	21.280	228	60408	4.50	ng	97
84) Bis(2-ethylhexyl)phtha...	21.157	149	31399	3.84	ng	97
85) Di-n-octyl phthalate	22.045	149	53624	4.04	ng	# 94
87) Indeno(1,2,3-cd)pyrene	25.898	276	66338	4.24	ng	97
88) Benzo(b)fluoranthene	22.839	252	62258	4.34	ng	96
89) Benzo(k)fluoranthene	22.886	252	61168	4.44	ng	99
90) Benzo(a)pyrene	23.439	252	56733	4.37	ng	# 97
91) Dibenzo(a,h)anthracene	25.909	278	57617	4.41	ng	95
92) Benzo(g,h,i)perylene	26.615	276	56616	4.52	ng	98

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

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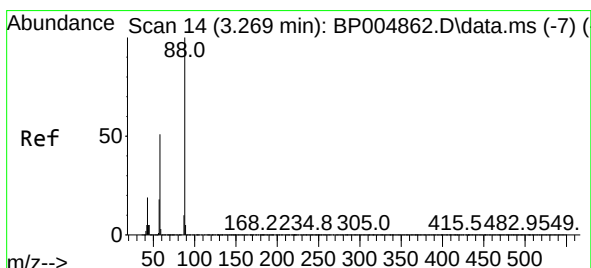
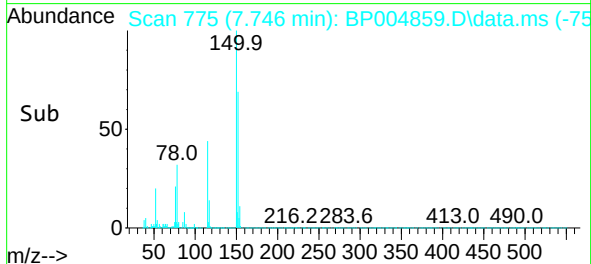
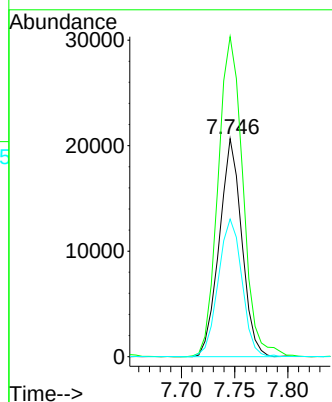
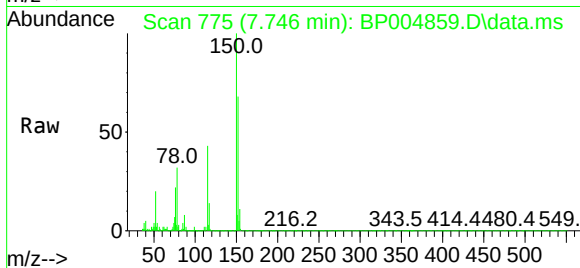




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.746 min Scan# 775
Delta R.T. 0.001 min
Lab File: BP004859.D
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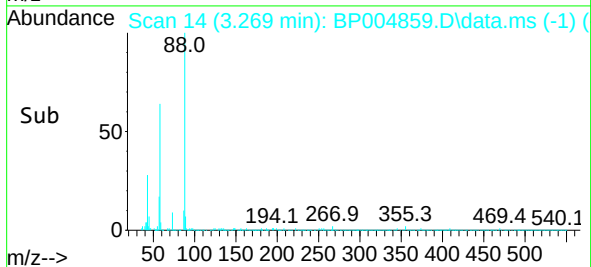
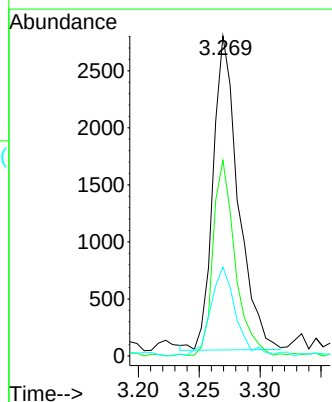
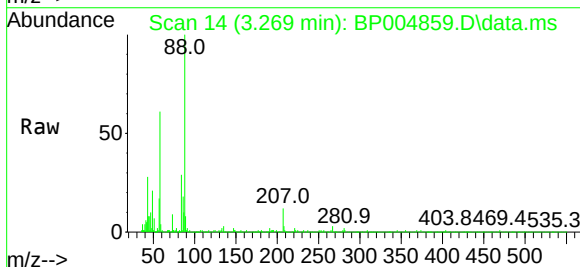
Instrument :
BNA_P
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SSTDIC005

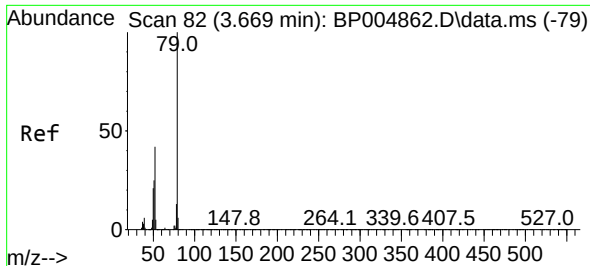
Tgt Ion:152 Resp: 30250
Ion Ratio Lower Upper
152 100
150 146.7 123.8 185.6
115 63.1 43.8 65.6



#2
1,4-Dioxane
Concen: 4.73 ng
RT: 3.269 min Scan# 14
Delta R.T. 0.000 min
Lab File: BP004859.D
Acq: 26 Feb 2021 13:09

Tgt Ion: 88 Resp: 3968
Ion Ratio Lower Upper
88 100
58 54.9 44.2 66.4
43 27.9 15.2 22.8

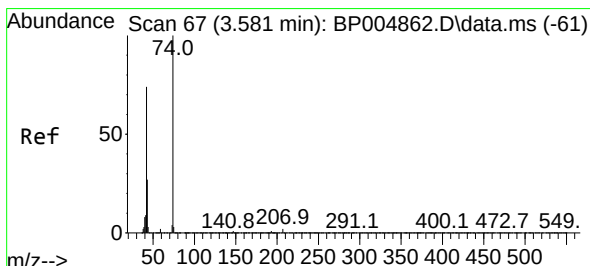
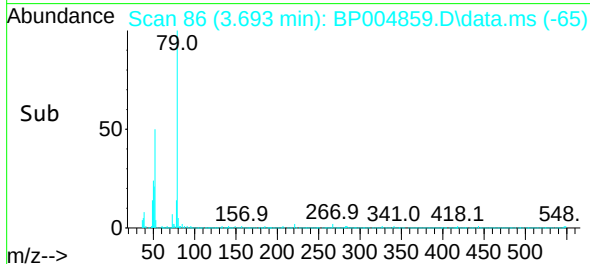
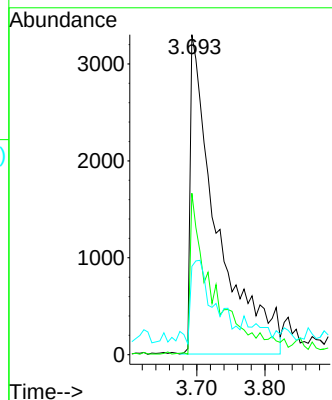
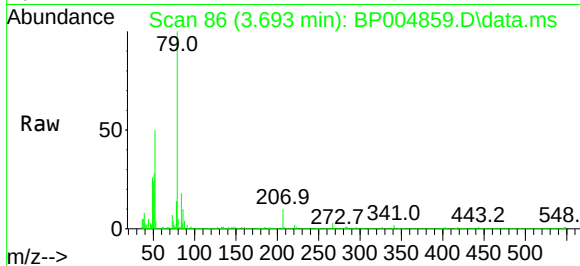




#3
Pyridine
Concen: 4.19 ng
RT: 3.693 min Scan# 86
Delta R.T. 0.024 min
Lab File: BP004859.D
Acq: 26 Feb 2021 13:09

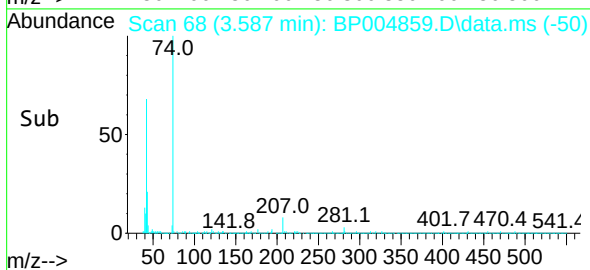
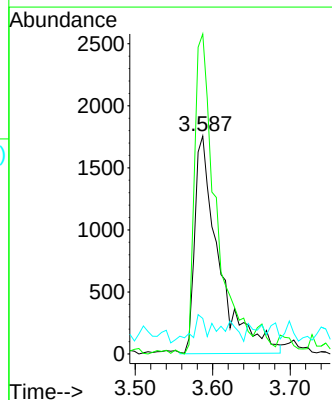
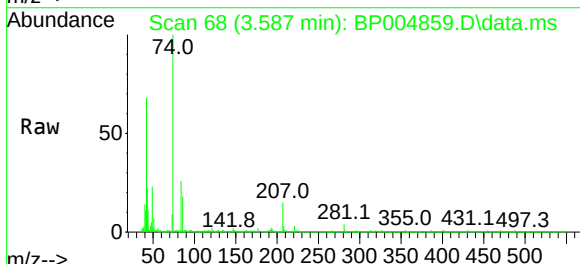
Instrument :
BNA_P
ClientSampleId :
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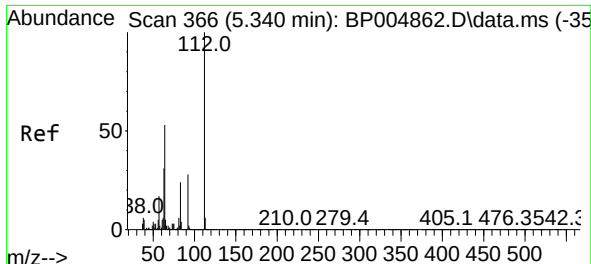
Tgt Ion: 79 Resp: 8901
Ion Ratio Lower Upper
79 100
52 50.5 41.3 61.9
51 27.6 21.2 31.8



#4
n-Nitrosodimethylamine
Concen: 4.33 ng
RT: 3.587 min Scan# 68
Delta R.T. 0.006 min
Lab File: BP004859.D
Acq: 26 Feb 2021 13:09

Tgt Ion: 42 Resp: 3826
Ion Ratio Lower Upper
42 100
74 146.9 148.6 223.0#
44 16.3 5.3 7.9#

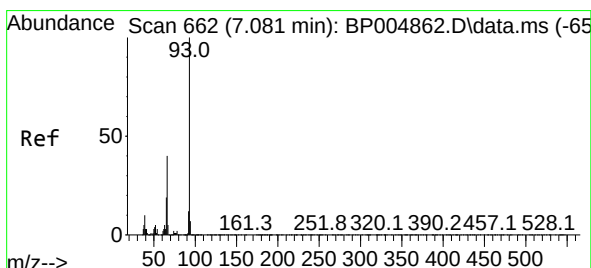
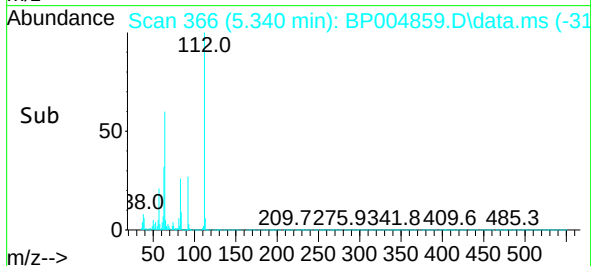
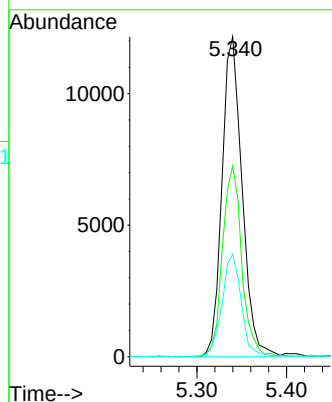
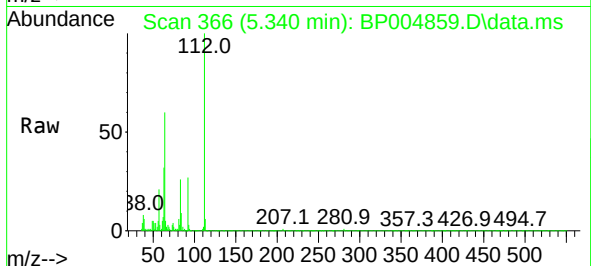




#5
2-Fluorophenol
Concen: 9.65 ng
RT: 5.340 min Scan# 366
Delta R.T. 0.000 min
Lab File: BP004859.D
Acq: 26 Feb 2021 13:09

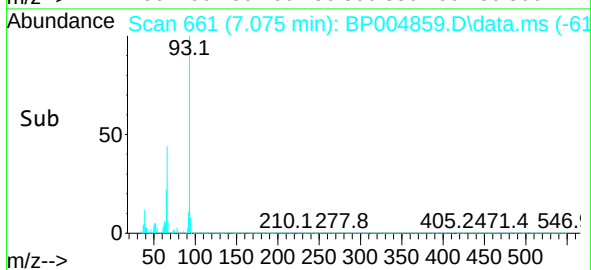
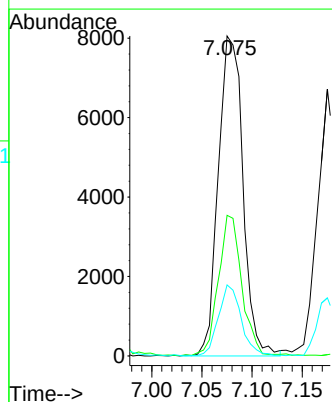
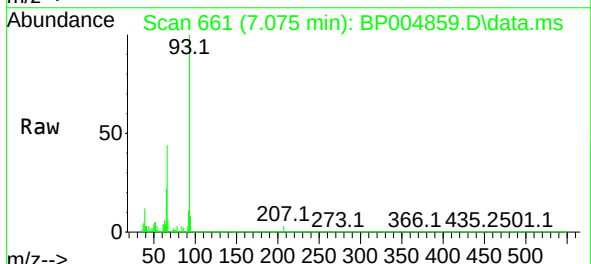
Instrument :
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ClientSampleId :
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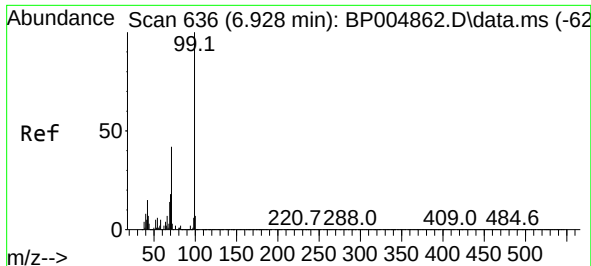
Tgt Ion:112 Resp: 18913
Ion Ratio Lower Upper
112 100
64 59.6 32.8 49.2#
63 32.0 17.0 25.4#



#6
Aniline
Concen: 4.58 ng
RT: 7.075 min Scan# 661
Delta R.T. -0.006 min
Lab File: BP004859.D
Acq: 26 Feb 2021 13:09

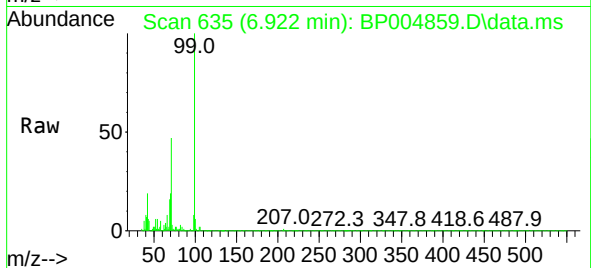
Tgt Ion: 93 Resp: 13770
Ion Ratio Lower Upper
93 100
66 44.0 25.4 38.0#
65 22.2 12.5 18.7#



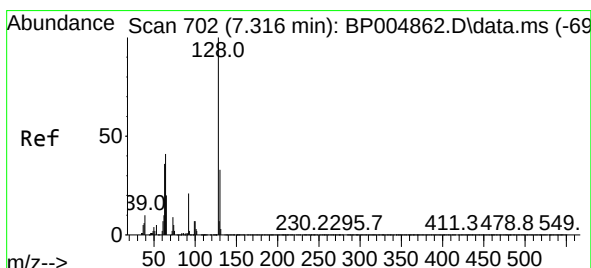
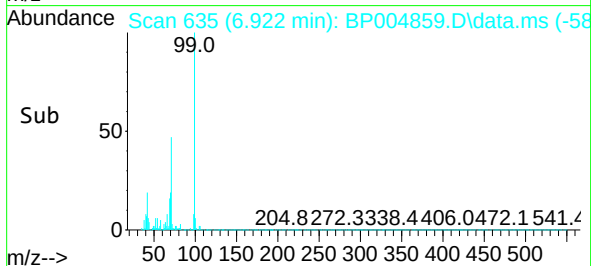
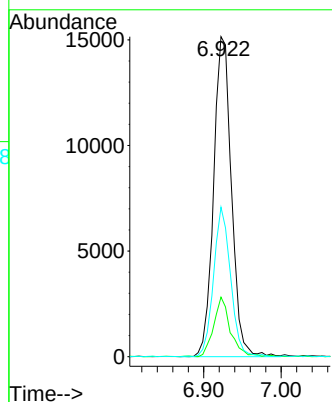


#7
Phenol-d6
Concen: 9.02 ng
RT: 6.922 min Scan# 635
Delta R.T. -0.006 min
Lab File: BP004859.D
Acq: 26 Feb 2021 13:09

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

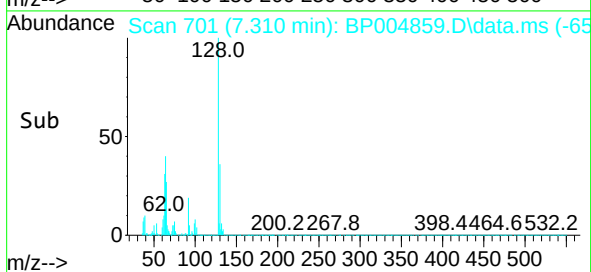
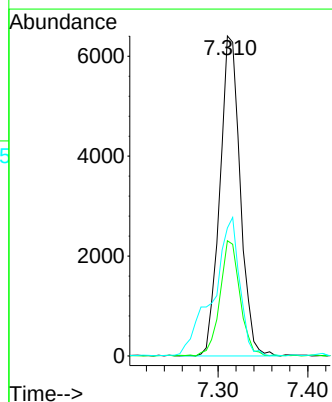
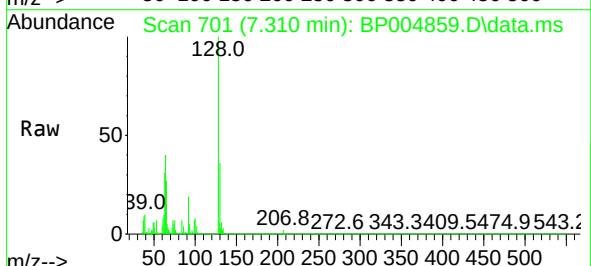


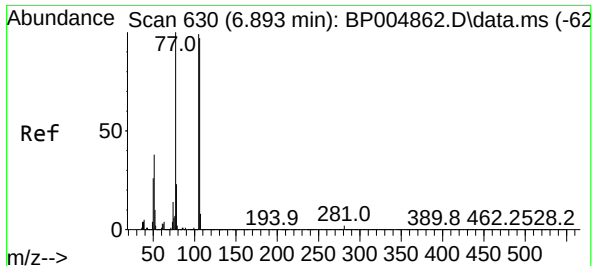
Tgt Ion	Ratio	Lower	Upper
99	100		
42	18.6	8.6	13.0#
71	46.7	23.4	35.2#



#8
2-Chlorophenol
Concen: 4.94 ng
RT: 7.310 min Scan# 701
Delta R.T. -0.006 min
Lab File: BP004859.D
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Tgt Ion	Ratio	Lower	Upper
128	100		
130	36.0	13.0	53.0
64	40.0	10.4	50.4

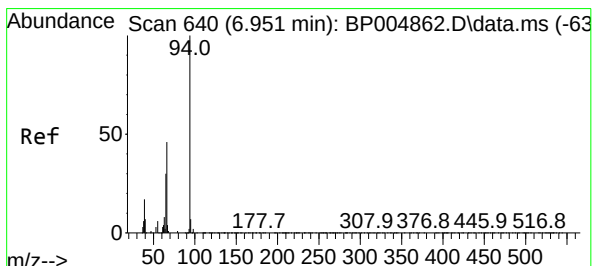
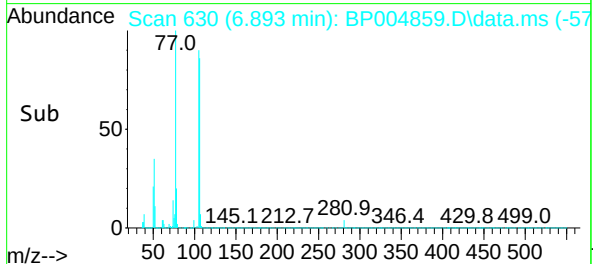
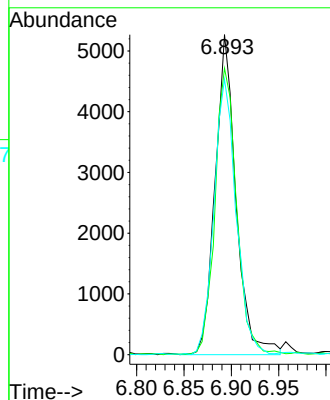
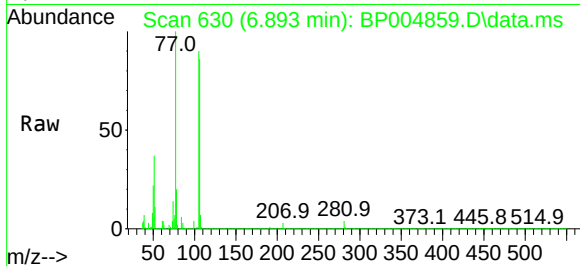




#9
Benzaldehyde
Concen: 7.16 ng
RT: 6.893 min Scan# 630
Delta R.T. 0.000 min
Lab File: BP004859.D
Acq: 26 Feb 2021 13:09

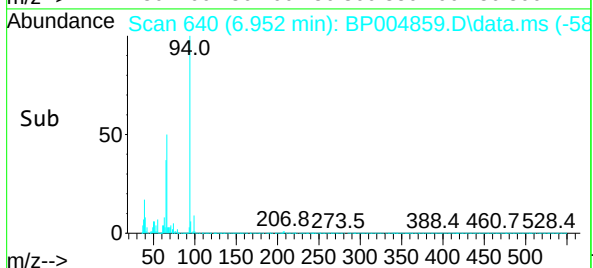
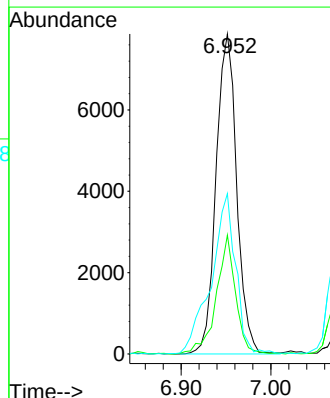
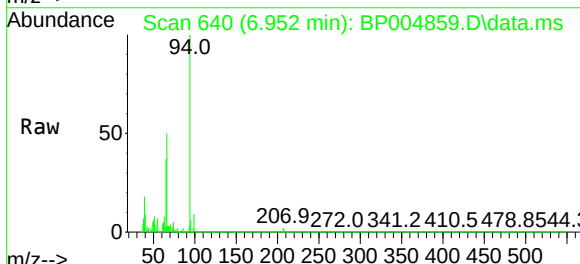
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BNA_P
ClientSampleId :
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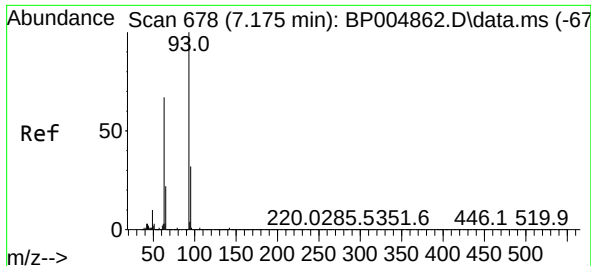
Tgt Ion: 77 Resp: 8099
Ion Ratio Lower Upper
77 100
105 89.5 97.1 137.1#
106 86.1 93.7 133.7#



#10
Phenol
Concen: 4.82 ng
RT: 6.952 min Scan# 640
Delta R.T. 0.000 min
Lab File: BP004859.D
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Tgt Ion: 94 Resp: 12563
Ion Ratio Lower Upper
94 100
65 37.2 2.3 42.3
66 50.1 10.9 50.9

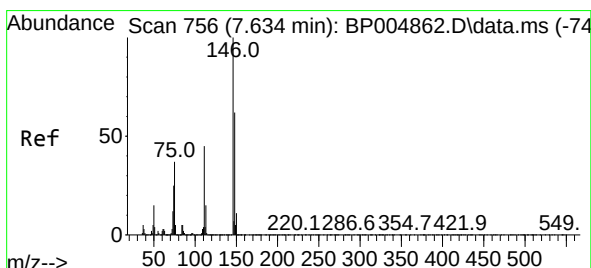
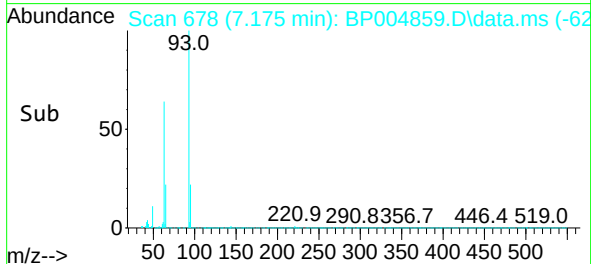
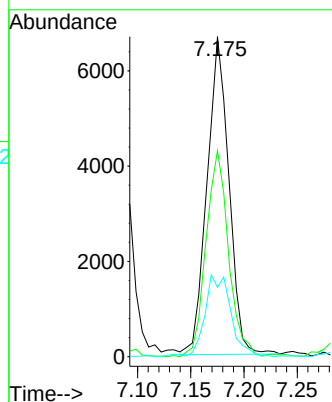
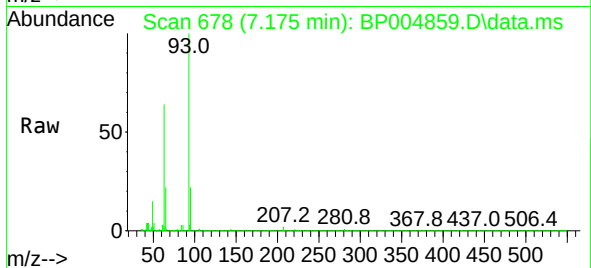




#11
bis(2-Chloroethyl)ether
Concen: 4.78 ng
RT: 7.175 min Scan# 678
Delta R.T. 0.000 min
Lab File: BP004859.D
Acq: 26 Feb 2021 13:09

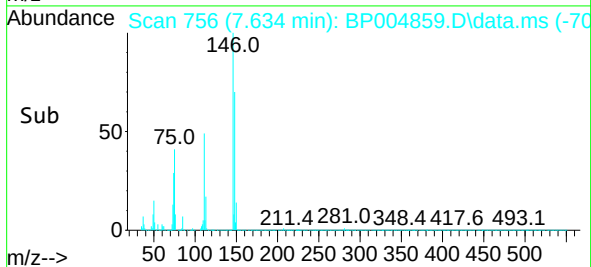
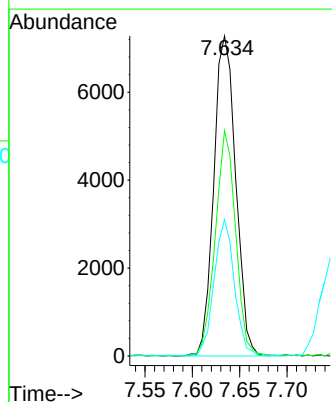
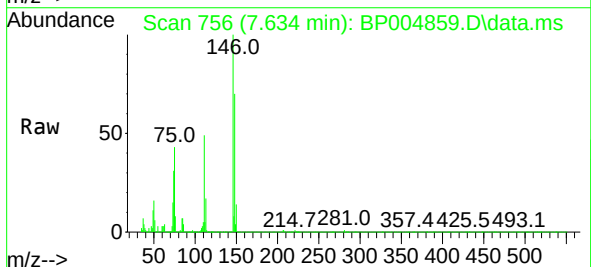
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

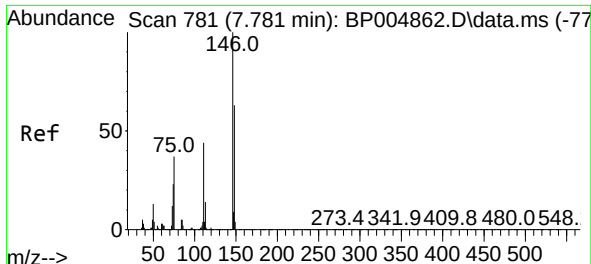
Tgt Ion: 93 Resp: 9540
Ion Ratio Lower Upper
93 100
63 64.4 39.0 79.0
95 21.7 12.8 52.8



#12
1,3-Dichlorobenzene
Concen: 4.72 ng
RT: 7.634 min Scan# 756
Delta R.T. 0.000 min
Lab File: BP004859.D
Acq: 26 Feb 2021 13:09

Tgt Ion: 146 Resp: 11751
Ion Ratio Lower Upper
146 100
148 70.4 52.5 78.7
75 42.6 18.1 27.1#

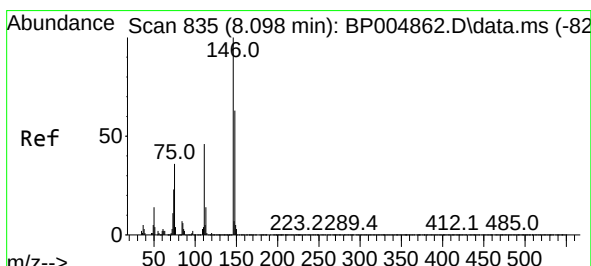
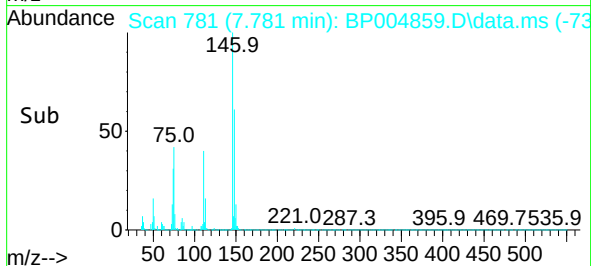
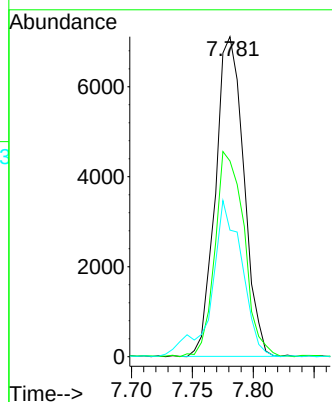
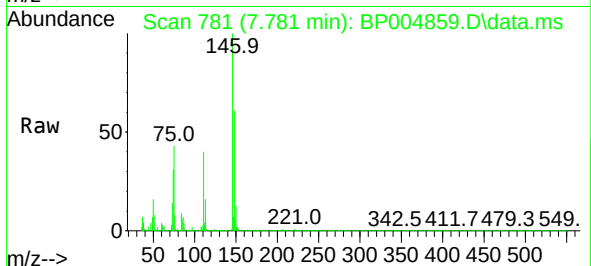




#13
1,4-Dichlorobenzene
Concen: 4.55 ng
RT: 7.781 min Scan# 781
Delta R.T. 0.000 min
Lab File: BP004859.D
Acq: 26 Feb 2021 13:09

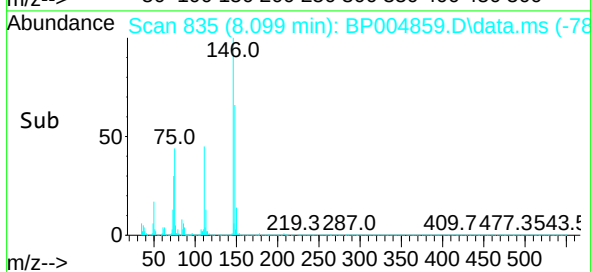
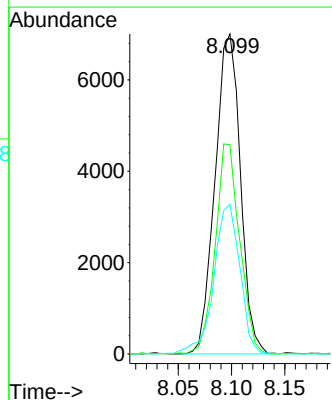
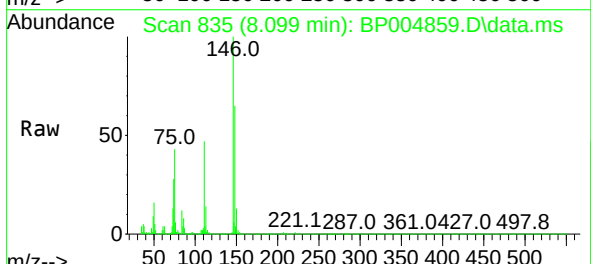
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

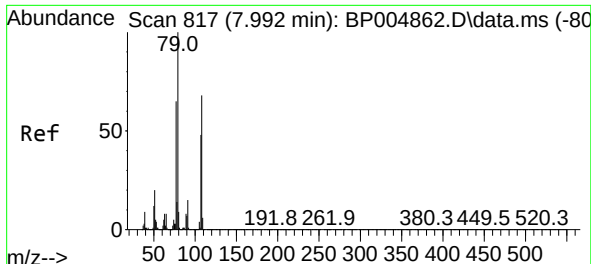
Tgt Ion:	146	Resp:	11505
Ion Ratio	Lower	Upper	
146	100		
148	61.1	51.3	76.9
111	39.6	28.9	43.3



#14
1,2-Dichlorobenzene
Concen: 4.78 ng
RT: 8.099 min Scan# 835
Delta R.T. 0.000 min
Lab File: BP004859.D
Acq: 26 Feb 2021 13:09

Tgt Ion:	146	Resp:	11604
Ion Ratio	Lower	Upper	
146	100		
148	65.3	51.6	77.4
111	46.7	31.0	46.6#

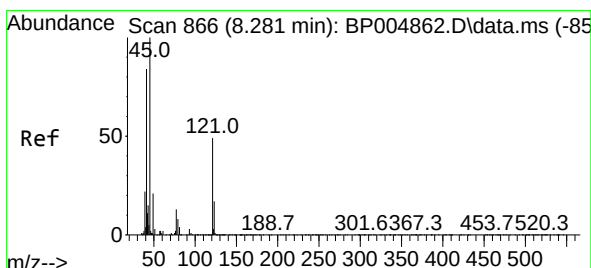
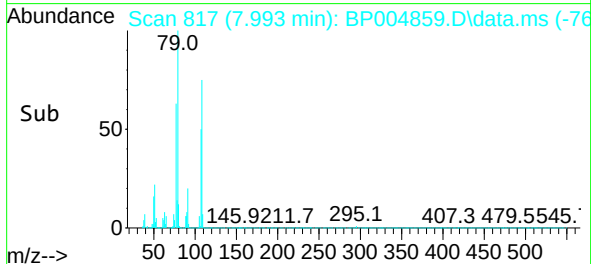
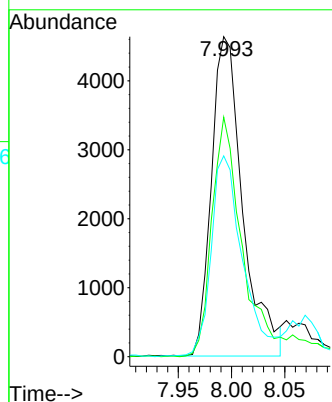
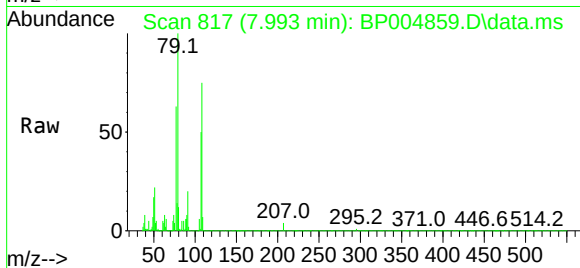




#15
Benzyl Alcohol
Concen: 4.68 ng
RT: 7.993 min Scan# 817
Delta R.T. 0.000 min
Lab File: BP004859.D
Acq: 26 Feb 2021 13:09

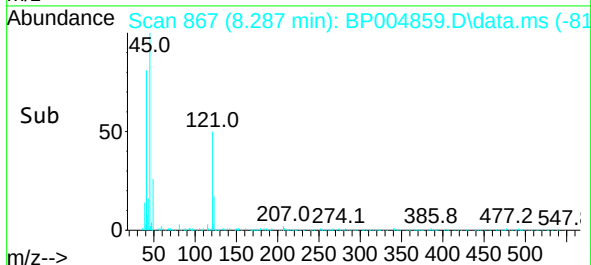
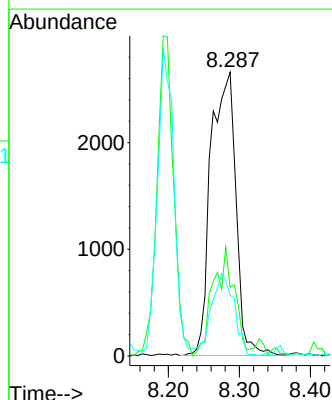
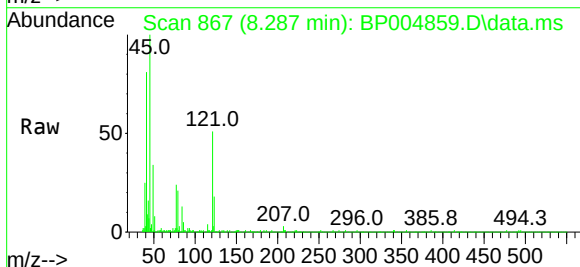
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

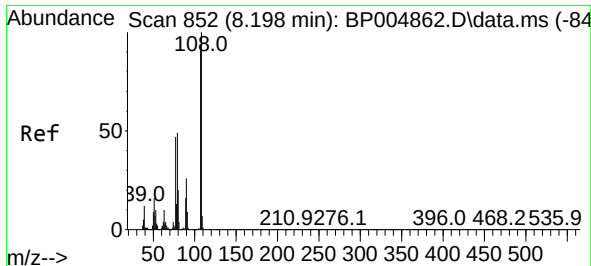
Tgt Ion: 79 Resp: 9462
Ion Ratio Lower Upper
79 100
108 74.8 73.5 110.3
77 62.7 50.3 75.5



#16
2,2'-oxybis(1-Chloropropane)
Concen: 4.03 ng
RT: 8.287 min Scan# 867
Delta R.T. 0.006 min
Lab File: BP004859.D
Acq: 26 Feb 2021 13:09

Tgt Ion: 45 Resp: 6506
Ion Ratio Lower Upper
45 100
77 24.2 2.3 42.3
79 21.4 0.0 36.6





#17

2-Methylphenol

Concen: 4.65 ng

RT: 8.199 min Scan# 852

Delta R.T. 0.000 min

Lab File: BP004859.D

Acq: 26 Feb 2021 13:09

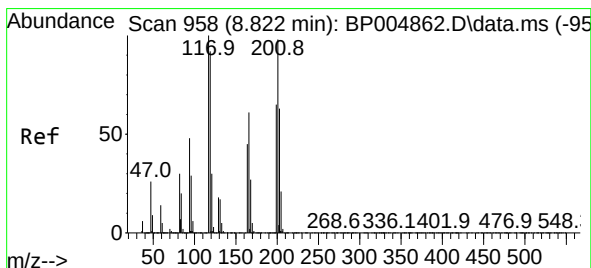
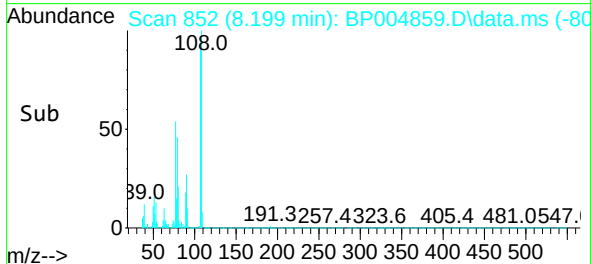
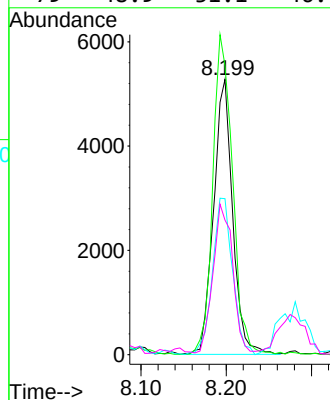
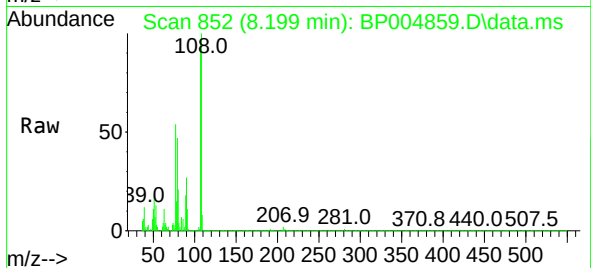
Instrument :

BNA_P

ClientSampleId :

SSTDIC005

Tgt Ion:	107	Resp:	8197
Ion	Ratio	Lower	Upper
107	100		
108	105.0	89.6	134.4
77	56.6	31.8	47.6#
79	48.9	31.1	46.7#



#18

Hexachloroethane

Concen: 4.59 ng

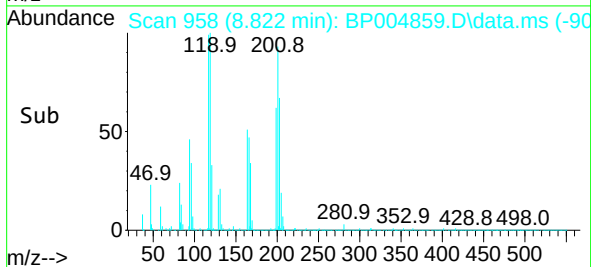
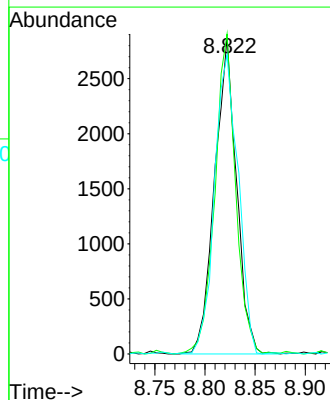
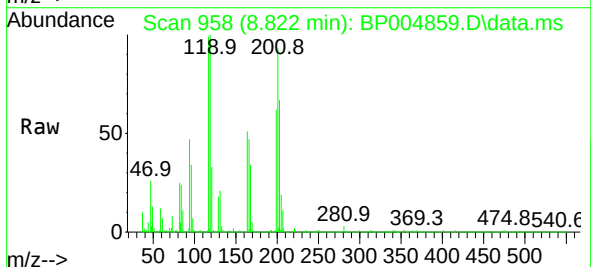
RT: 8.822 min Scan# 958

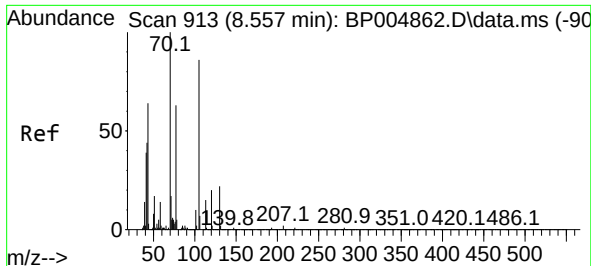
Delta R.T. 0.000 min

Lab File: BP004859.D

Acq: 26 Feb 2021 13:09

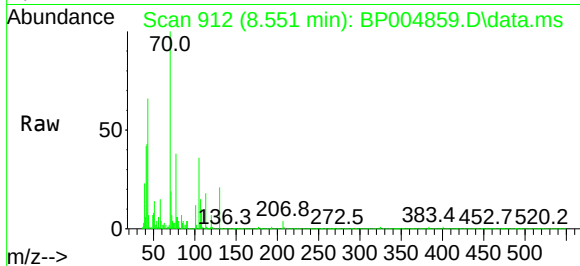
Tgt Ion:	117	Resp:	4356
Ion	Ratio	Lower	Upper
117	100		
119	101.1	78.8	118.2
201	94.5	92.3	138.5



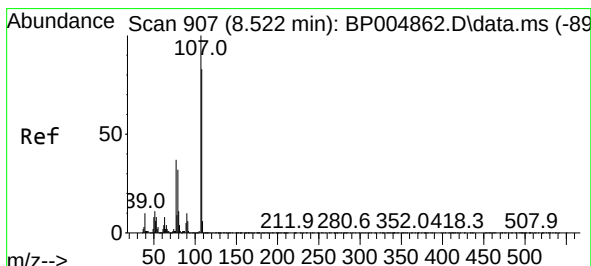
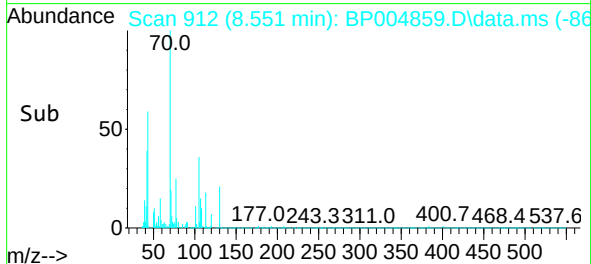
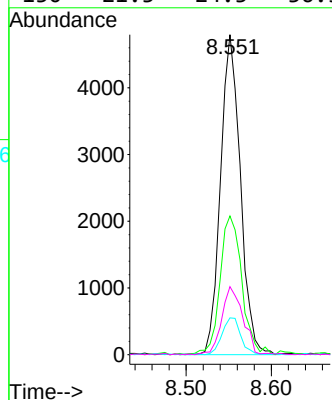


#19
n-Nitroso-di-n-propylamine
Concen: 4.78 ng
RT: 8.551 min Scan# 912
Delta R.T. -0.006 min
Lab File: BP004859.D
Acq: 26 Feb 2021 13:09

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

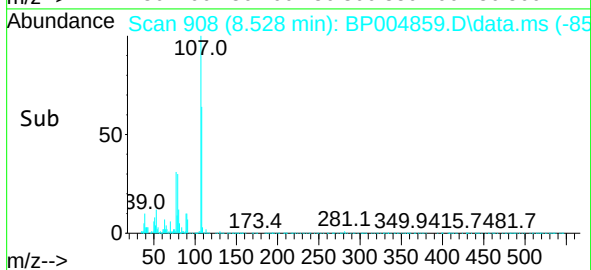
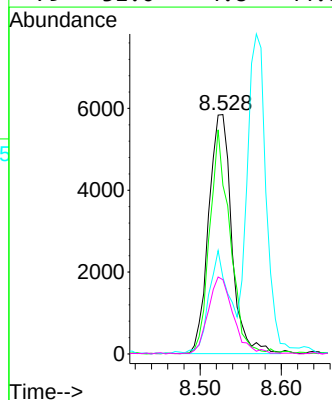
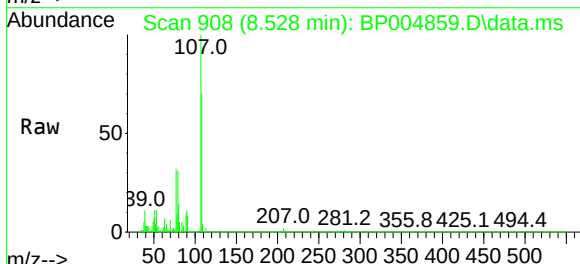


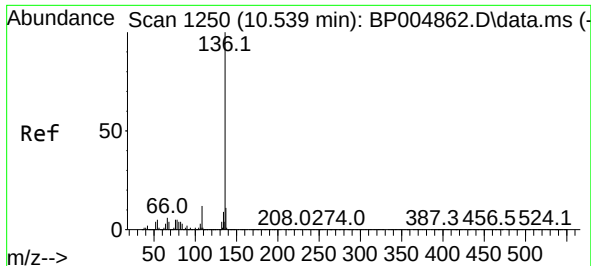
Tgt Ion:	70	Resp:	7783
Ion	Ratio	Lower	Upper
70	100		
42	43.4	32.8	49.2
101	11.5	9.6	14.4
130	21.3	24.3	36.5#



#20
3+4-Methylphenols
Concen: 4.93 ng
RT: 8.528 min Scan# 908
Delta R.T. 0.006 min
Lab File: BP004859.D
Acq: 26 Feb 2021 13:09

Tgt Ion:	107	Resp:	11532
Ion	Ratio	Lower	Upper
107	100		
108	70.5	69.0	109.0
77	31.9	8.5	48.5
79	31.0	4.8	44.8

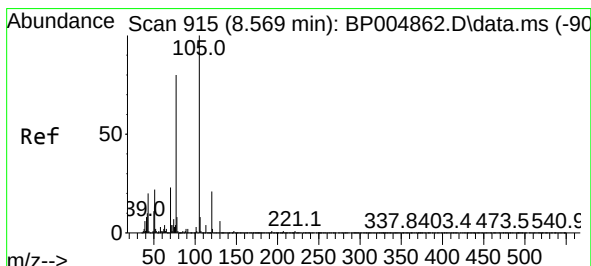
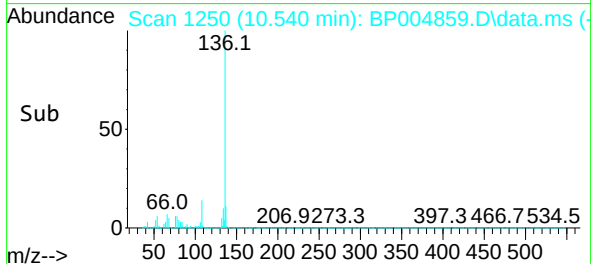
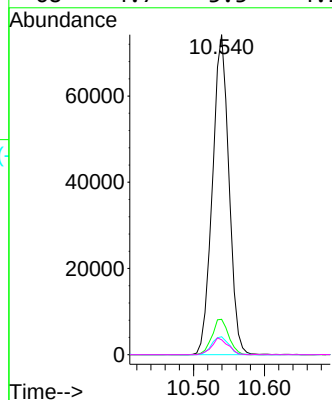
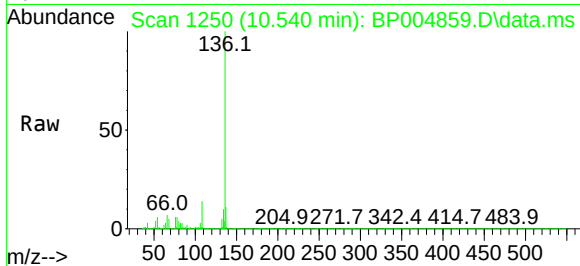




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.540 min Scan# 1250
Delta R.T. 0.000 min
Lab File: BP004859.D
Acq: 26 Feb 2021 13:09

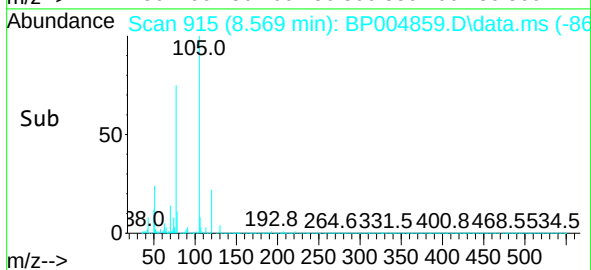
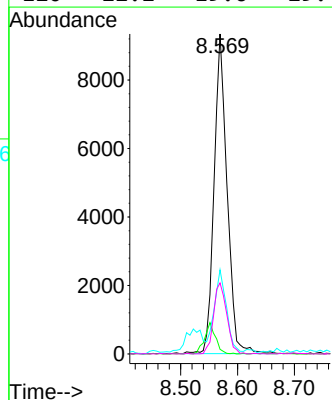
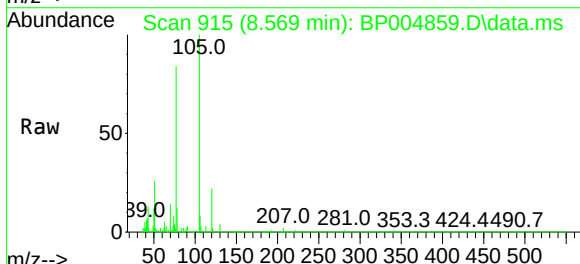
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

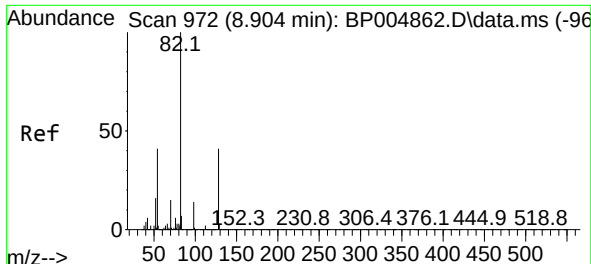
Tgt Ion:	136	Resp:	119401
Ion Ratio	Lower	Upper	
136	100		
137	11.0	8.6	13.0
54	5.6	3.6	5.4#
68	4.7	3.3	4.9



#22
Acetophenone
Concen: 4.26 ng
RT: 8.569 min Scan# 915
Delta R.T. 0.000 min
Lab File: BP004859.D
Acq: 26 Feb 2021 13:09

Tgt Ion:	105	Resp:	14772
Ion Ratio	Lower	Upper	
105	100		
71	1.5	2.6	3.8#
51	26.3	13.5	20.3#
120	22.2	19.6	29.4





#23

Nitrobenzene-d5

Concen: 8.67 ng

RT: 8.904 min Scan# 972

Delta R.T. 0.000 min

Lab File: BP004859.D

Acq: 26 Feb 2021 13:09

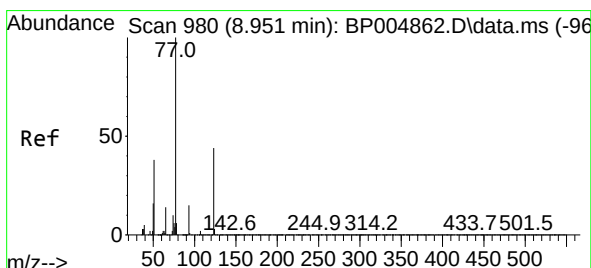
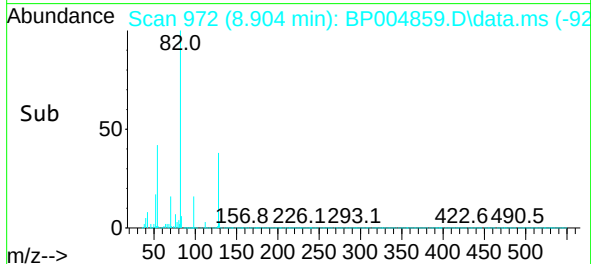
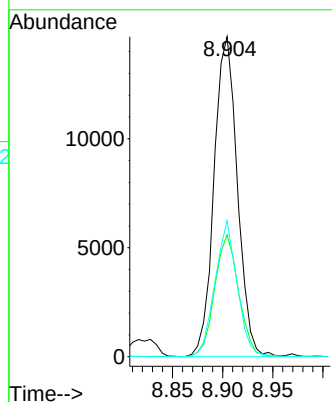
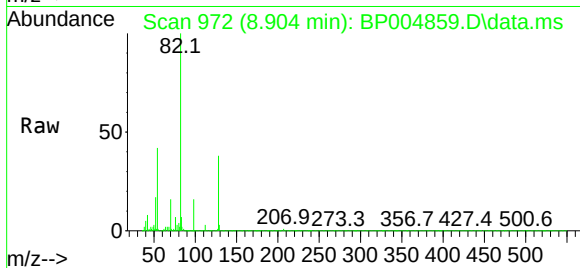
Tgt Ion:	82	Resp:	23764
Ion	Ratio	Lower	Upper
82	100		
128	38.1	45.6	68.4#
54	42.5	30.1	45.1

Instrument :

BNA_P

ClientSampleId :

SSTDIC005



#24

Nitrobenzene

Concen: 4.45 ng

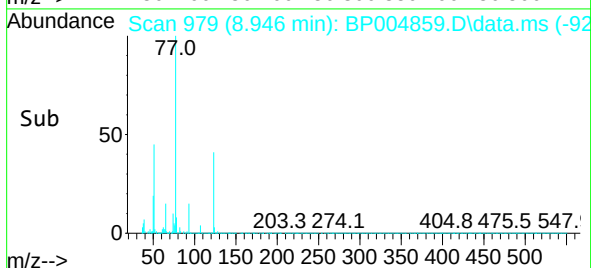
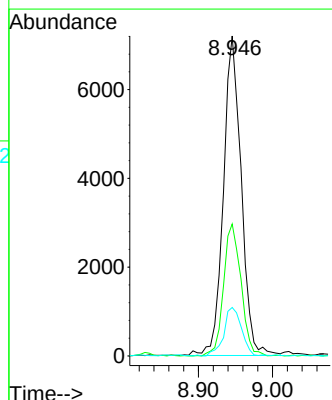
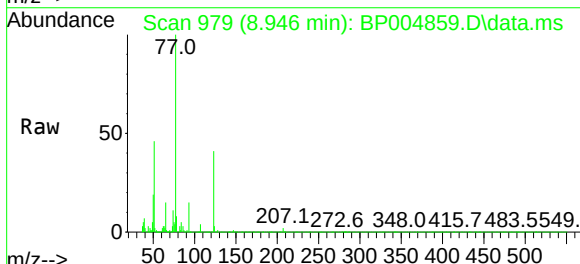
RT: 8.946 min Scan# 979

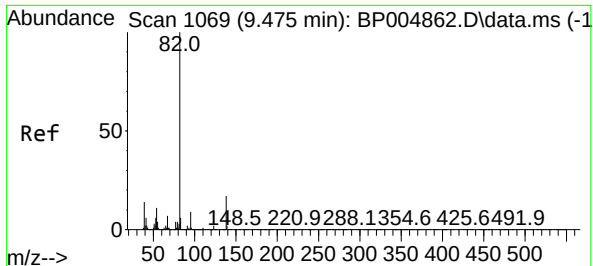
Delta R.T. -0.006 min

Lab File: BP004859.D

Acq: 26 Feb 2021 13:09

Tgt Ion:	77	Resp:	12048
Ion	Ratio	Lower	Upper
77	100		
123	41.3	48.6	72.8#
65	15.2	10.0	15.0#

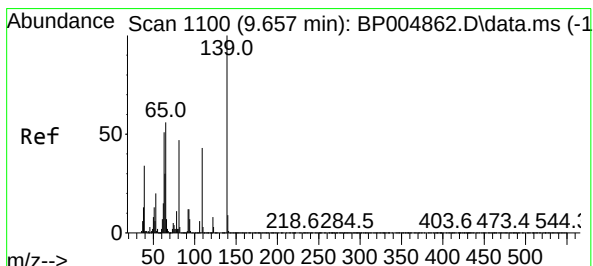
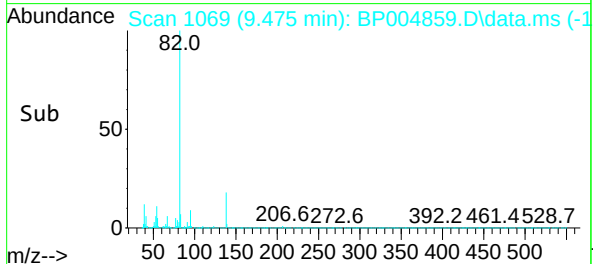
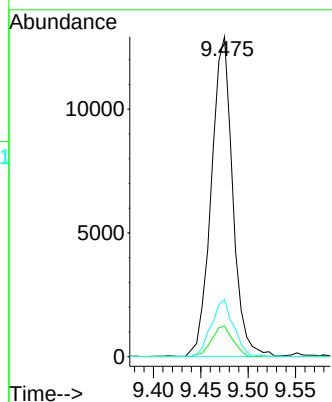
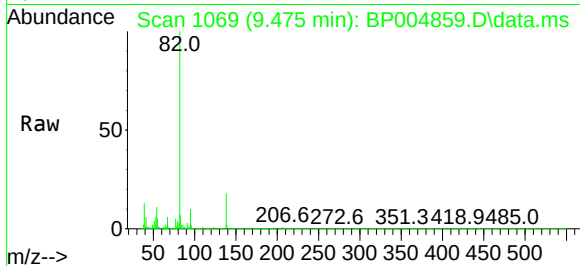




#25
Isophorone
Concen: 4.61 ng
RT: 9.475 min Scan# 1069
Delta R.T. 0.000 min
Lab File: BP004859.D
Acq: 26 Feb 2021 13:09

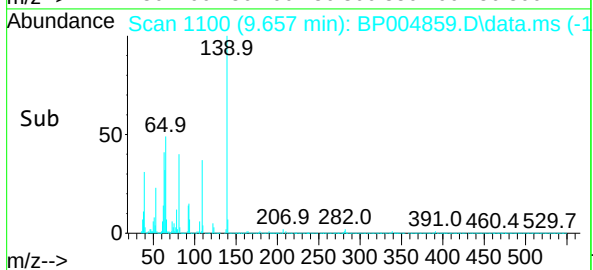
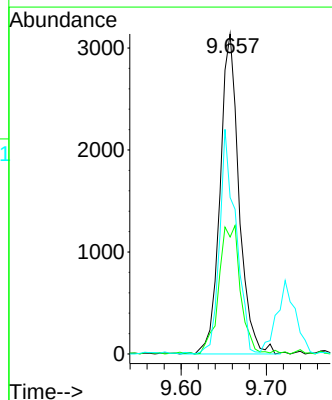
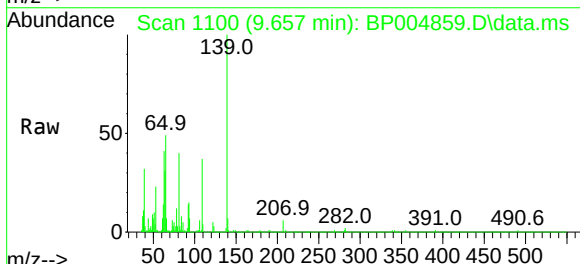
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

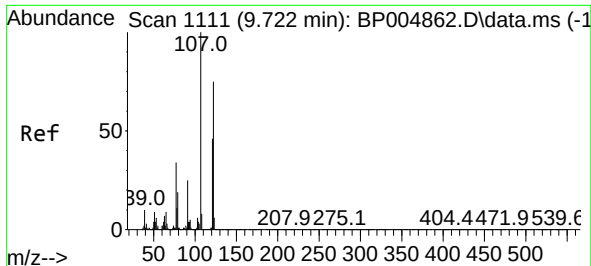
Tgt Ion:	82	Resp:	20206
Ion	Ratio	Lower	Upper
82	100		
95	9.5	6.4	9.6
138	17.9	18.7	28.1#



#26
2-Nitrophenol
Concen: 4.53 ng
RT: 9.657 min Scan# 1100
Delta R.T. 0.000 min
Lab File: BP004859.D
Acq: 26 Feb 2021 13:09

Tgt Ion:	139	Resp:	4859
Ion	Ratio	Lower	Upper
139	100		
109	36.6	22.1	33.1#
65	48.9	26.5	39.7#

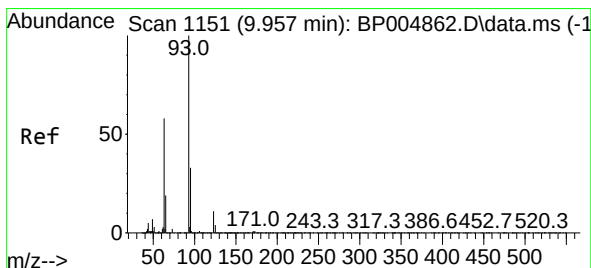
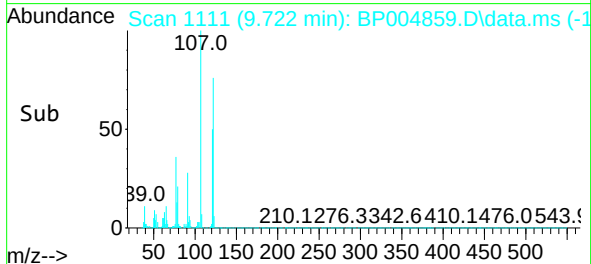
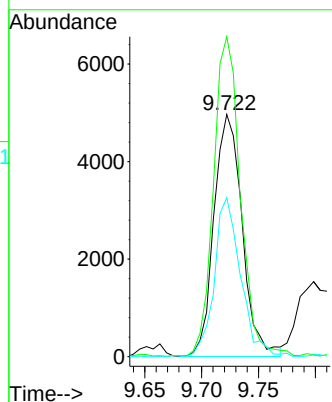
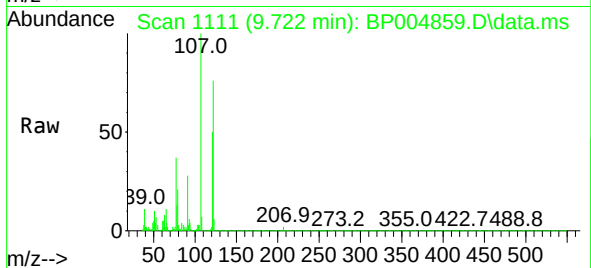




#27
2,4-Dimethylphenol
Concen: 5.15 ng
RT: 9.722 min Scan# 1111
Delta R.T. 0.000 min
Lab File: BP004859.D
Acq: 26 Feb 2021 13:09

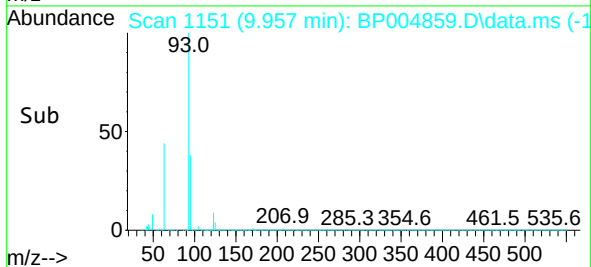
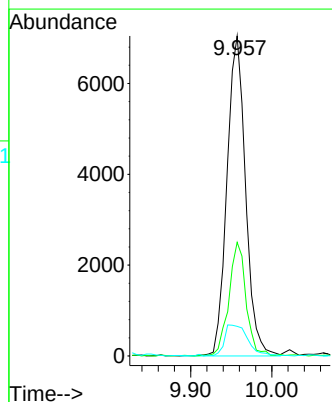
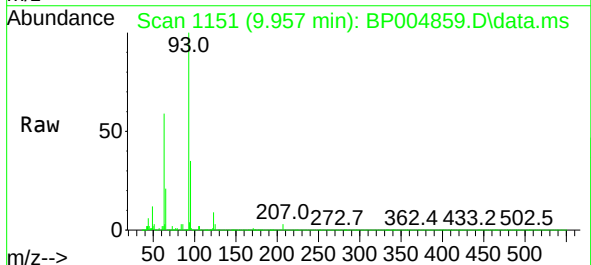
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

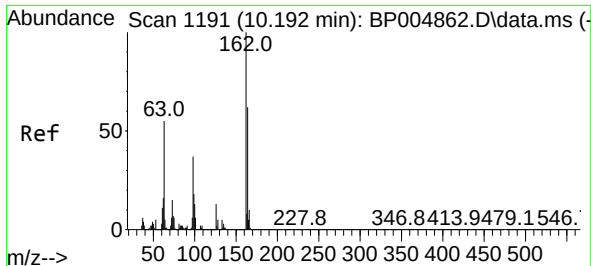
Tgt Ion:122 Resp: 8600
Ion Ratio Lower Upper
122 100
107 132.1 87.3 130.9#
121 65.7 47.3 70.9



#28
bis(2-Chloroethoxy)methane
Concen: 3.98 ng
RT: 9.957 min Scan# 1151
Delta R.T. 0.000 min
Lab File: BP004859.D
Acq: 26 Feb 2021 13:09

Tgt Ion: 93 Resp: 11218
Ion Ratio Lower Upper
93 100
95 35.5 26.7 40.1
123 9.3 10.5 15.7#

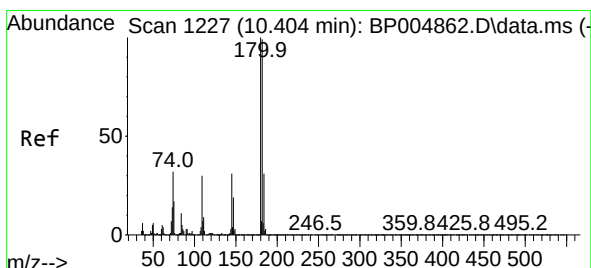
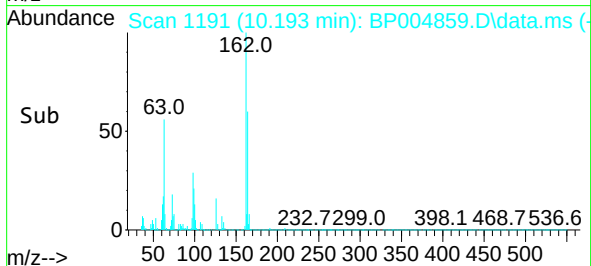
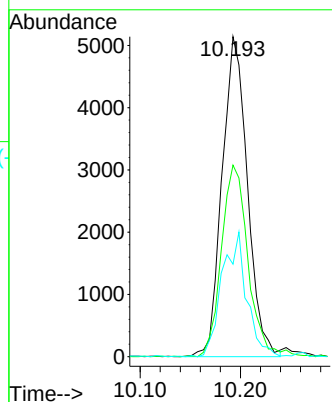
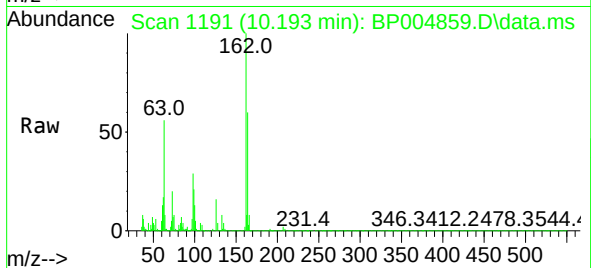




#29
2,4-Dichlorophenol
Concen: 4.47 ng
RT: 10.193 min Scan# 1191
Delta R.T. 0.000 min
Lab File: BP004859.D
Acq: 26 Feb 2021 13:09

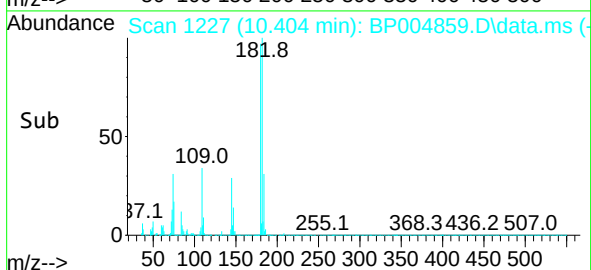
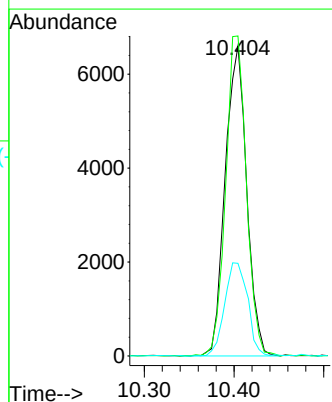
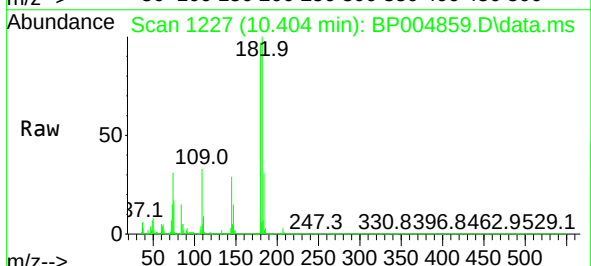
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

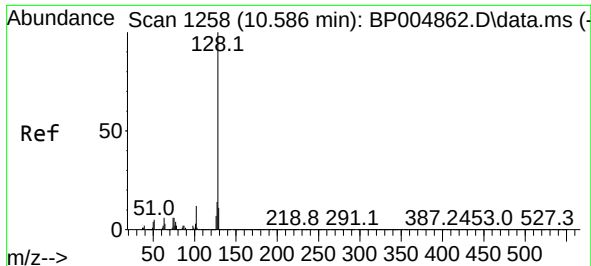
Tgt Ion:162 Resp: 9021
Ion Ratio Lower Upper
162 100
164 59.8 45.8 85.8
98 28.9 10.2 50.2



#30
1,2,4-Trichlorobenzene
Concen: 4.41 ng
RT: 10.404 min Scan# 1227
Delta R.T. 0.000 min
Lab File: BP004859.D
Acq: 26 Feb 2021 13:09

Tgt Ion:180 Resp: 10993
Ion Ratio Lower Upper
180 100
182 103.3 76.2 114.2
145 29.9 23.8 35.8

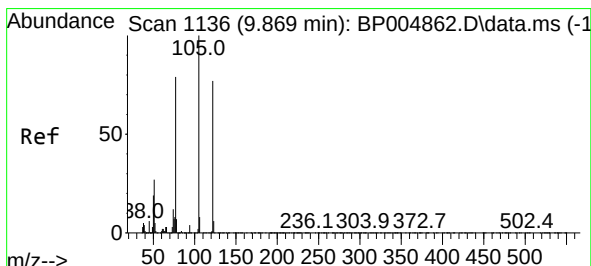
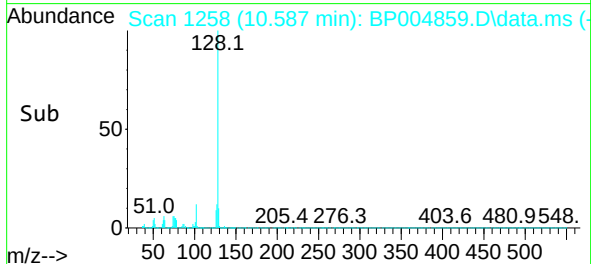
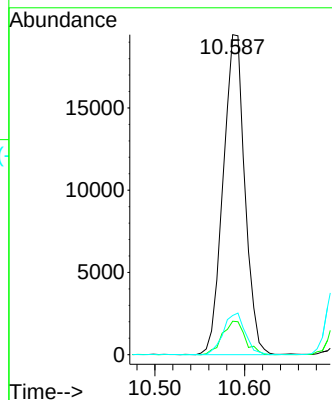
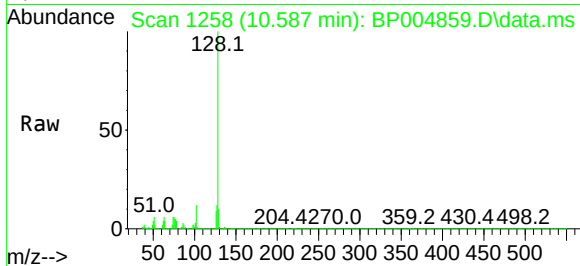




#31
Naphthalene
Concen: 4.68 ng
RT: 10.587 min Scan# 1258
Delta R.T. 0.000 min
Lab File: BP004859.D
Acq: 26 Feb 2021 13:09

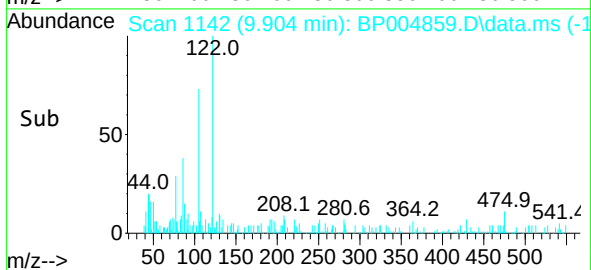
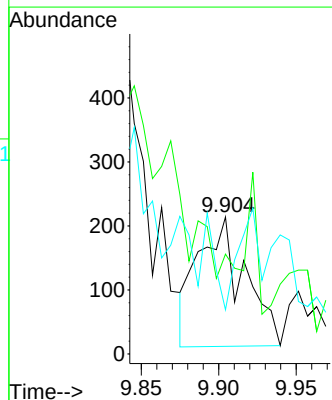
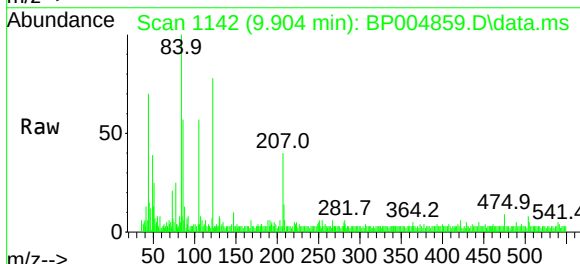
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

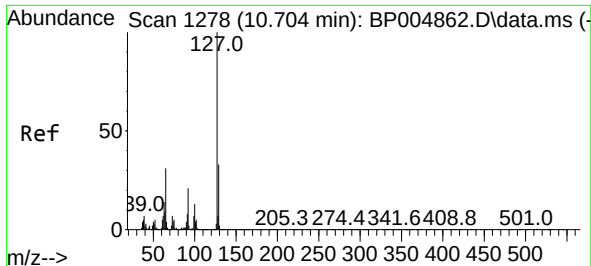
Tgt Ion:128	Resp:	32625
Ion Ratio	Lower	Upper
128	100	
129	10.5	8.8 13.2
127	12.3	10.6 15.8



#32
Benzoic acid
Concen: 0.34 ng
RT: 9.904 min Scan# 1142
Delta R.T. 0.036 min
Lab File: BP004859.D
Acq: 26 Feb 2021 13:09

Tgt Ion:122	Resp:	420
Ion Ratio	Lower	Upper
122	100	
105	71.2	94.1 134.1#
77	31.5	50.1 90.1#

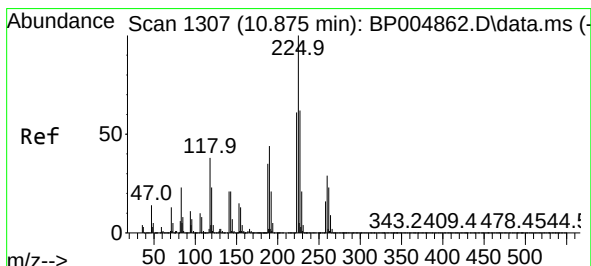
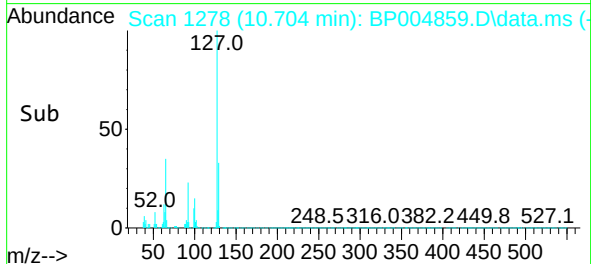
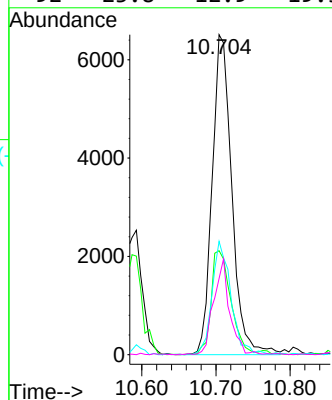
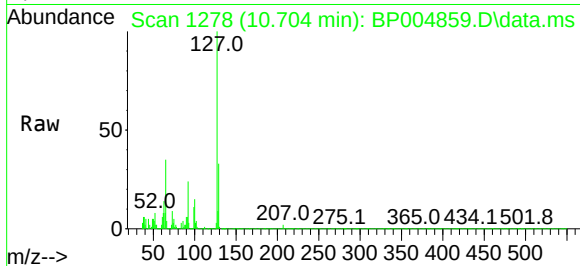




#33
4-Chloroaniline
Concen: 4.20 ng
RT: 10.704 min Scan# 1278
Delta R.T. 0.000 min
Lab File: BP004859.D
Acq: 26 Feb 2021 13:09

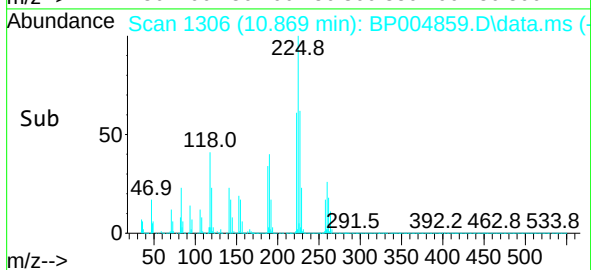
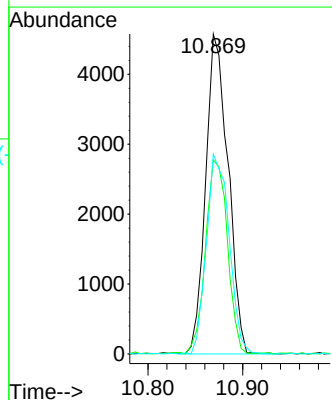
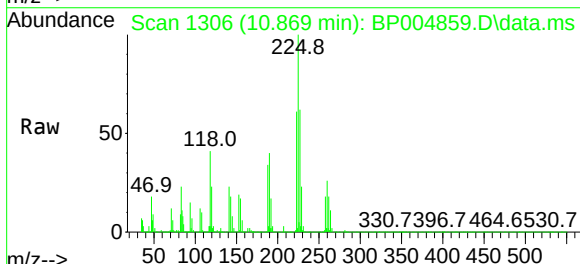
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

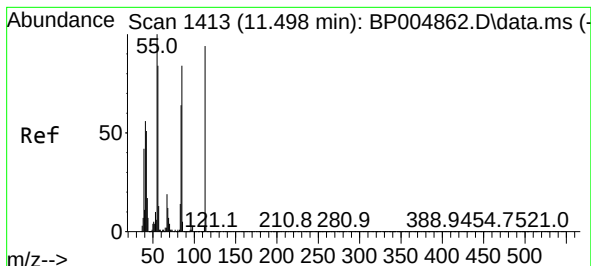
Tgt Ion:	127	Resp:	12017
Ion	Ratio	Lower	Upper
127	100		
129	32.5	25.7	38.5
65	35.4	17.3	25.9#
92	23.8	12.9	19.3#



#34
Hexachlorobutadiene
Concen: 4.49 ng
RT: 10.869 min Scan# 1306
Delta R.T. -0.006 min
Lab File: BP004859.D
Acq: 26 Feb 2021 13:09

Tgt Ion:	225	Resp:	7509
Ion	Ratio	Lower	Upper
225	100		
223	57.9	50.1	75.1
227	62.5	51.4	77.2

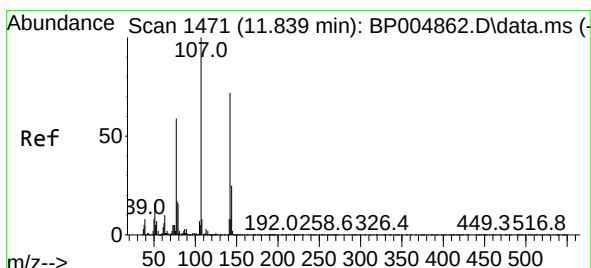
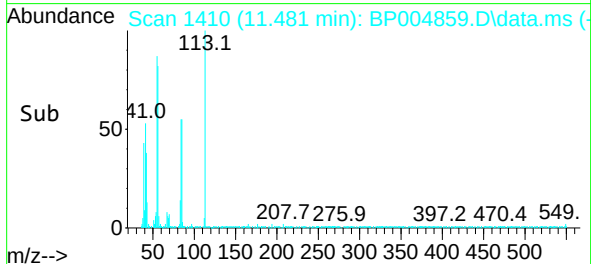
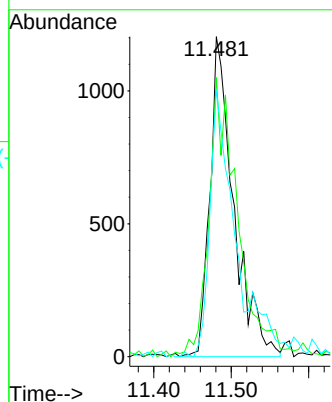
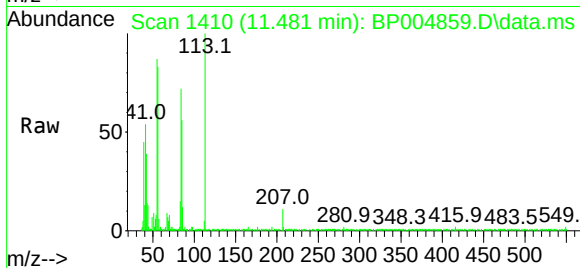




#35
Caprolactam
Concen: 4.04 ng
RT: 11.481 min Scan# 1410
Delta R.T. -0.017 min
Lab File: BP004859.D
Acq: 26 Feb 2021 13:09

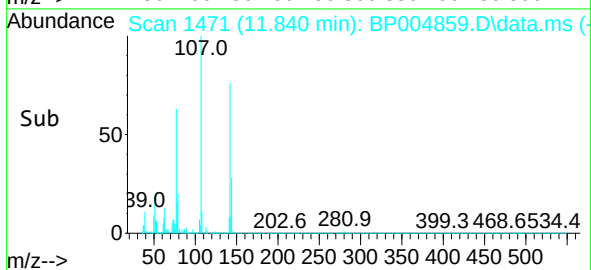
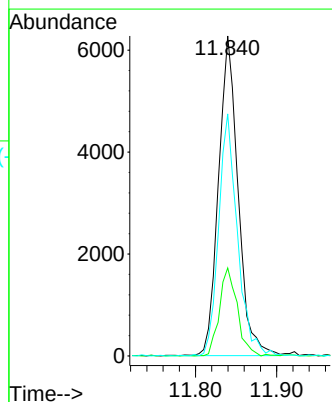
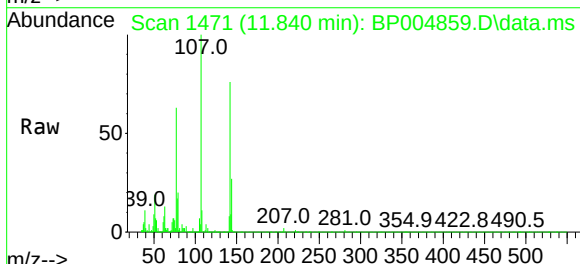
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

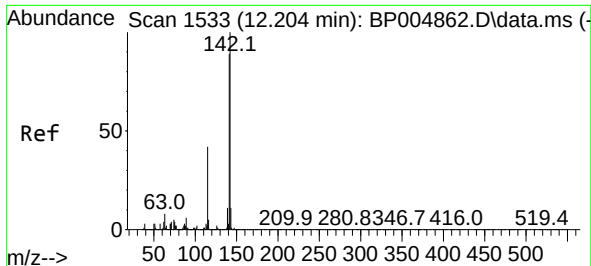
Tgt Ion:113 Resp: 2573
Ion Ratio Lower Upper
113 100
55 87.2 77.3 117.3
56 83.4 55.9 95.9



#36
4-Chloro-3-methylphenol
Concen: 4.39 ng
RT: 11.840 min Scan# 1471
Delta R.T. 0.000 min
Lab File: BP004859.D
Acq: 26 Feb 2021 13:09

Tgt Ion:107 Resp: 10508
Ion Ratio Lower Upper
107 100
144 27.5 22.7 34.1
142 75.6 70.7 106.1

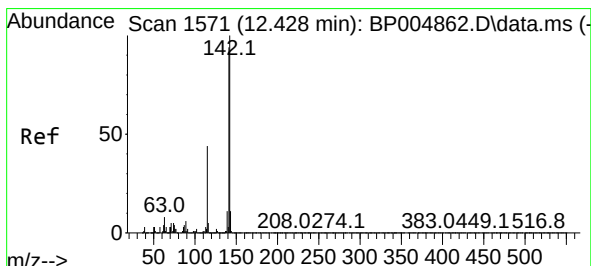
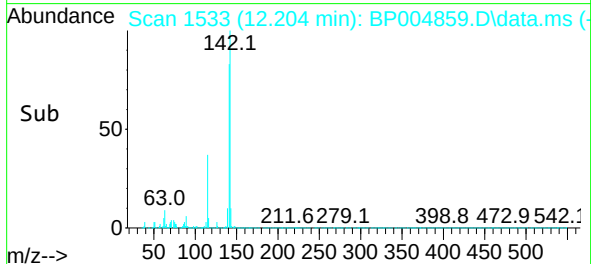
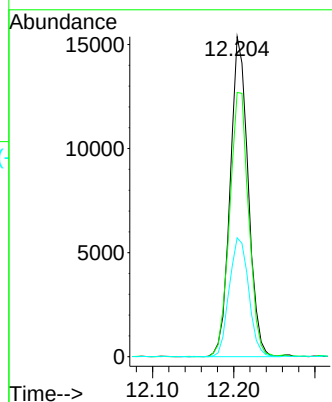
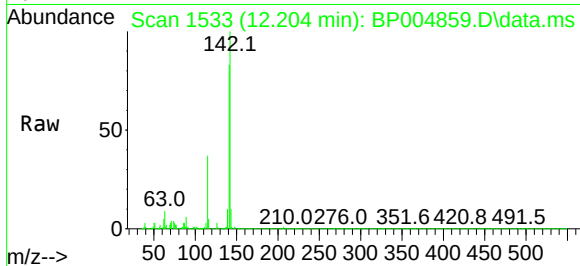




#37
2-Methylnaphthalene
Concen: 4.76 ng
RT: 12.204 min Scan# 1533
Delta R.T. 0.000 min
Lab File: BP004859.D
Acq: 26 Feb 2021 13:09

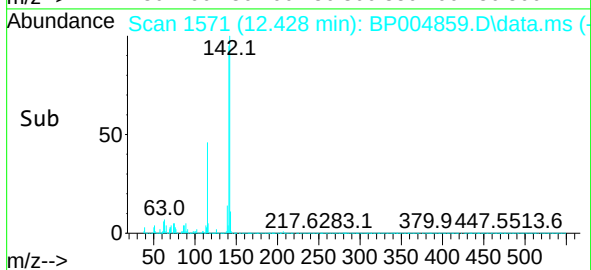
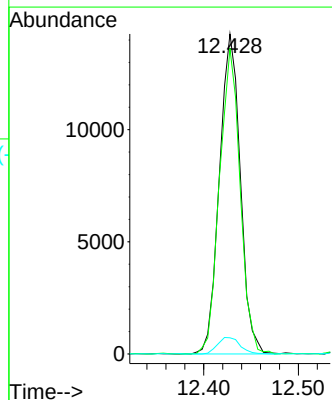
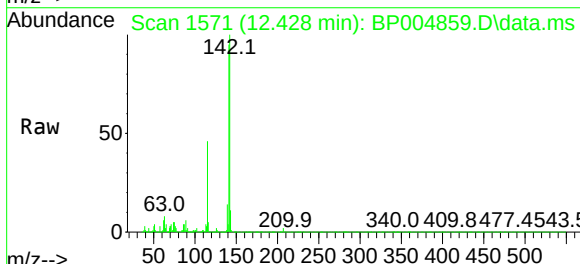
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

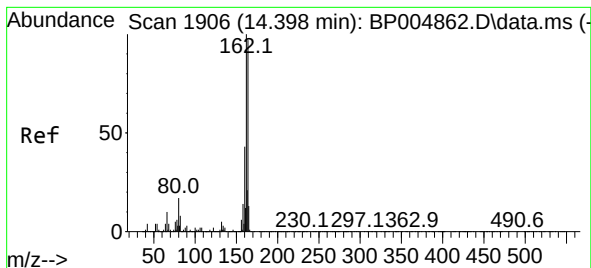
Tgt Ion:142 Resp: 23602
Ion Ratio Lower Upper
142 100
141 82.6 71.4 107.2
115 37.2 25.8 38.6



#38
1-Methylnaphthalene
Concen: 4.67 ng
RT: 12.428 min Scan# 1571
Delta R.T. 0.000 min
Lab File: BP004859.D
Acq: 26 Feb 2021 13:09

Tgt Ion:142 Resp: 21908
Ion Ratio Lower Upper
142 100
141 95.4 74.4 111.6
116 5.1 2.9 4.3#

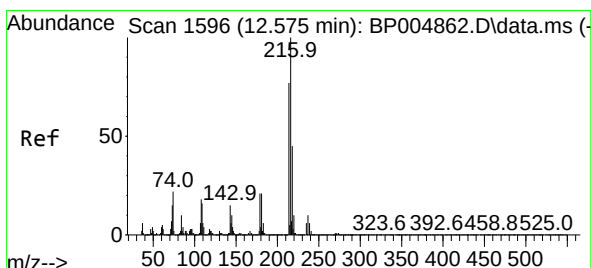
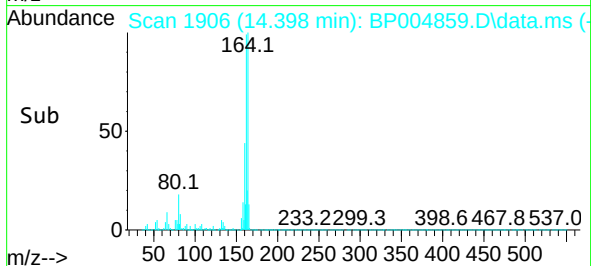
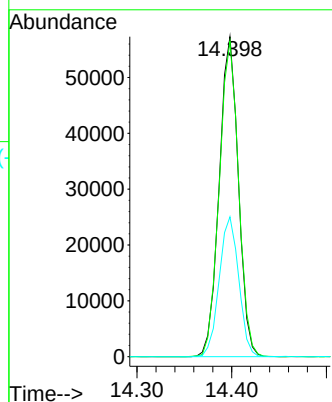
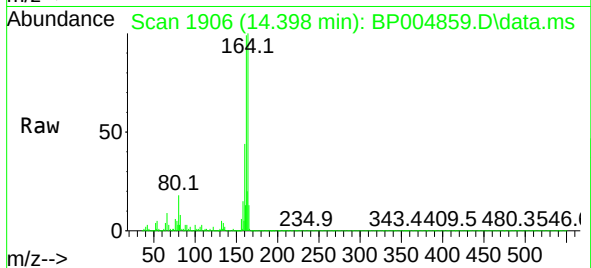




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.398 min Scan# 1906
Delta R.T. 0.000 min
Lab File: BP004859.D
Acq: 26 Feb 2021 13:09

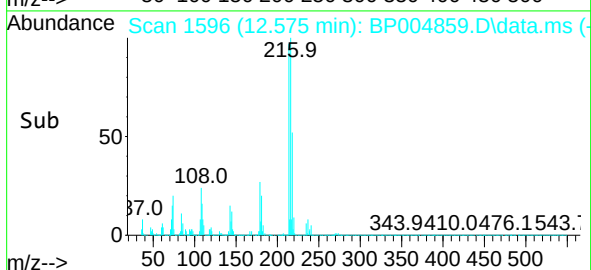
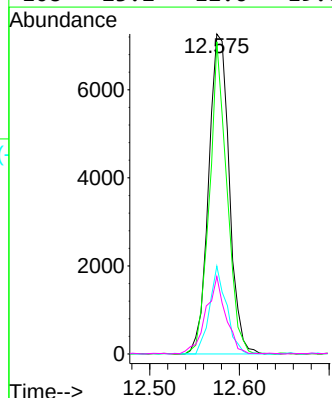
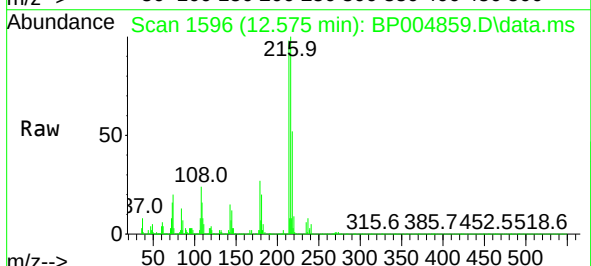
Instrument :
BNA_P
ClientSampleId :
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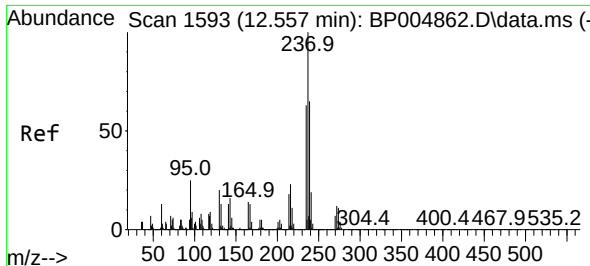
Tgt Ion:164 Resp: 80477
Ion Ratio Lower Upper
164 100
162 98.6 79.4 119.2
160 43.7 36.1 54.1



#40
1,2,4,5-Tetrachlorobenzene
Concen: 4.00 ng
RT: 12.575 min Scan# 1596
Delta R.T. 0.000 min
Lab File: BP004859.D
Acq: 26 Feb 2021 13:09

Tgt Ion:216 Resp: 11570
Ion Ratio Lower Upper
216 100
214 82.9 63.0 94.6
179 22.7 16.9 25.3
108 23.2 12.6 19.0#

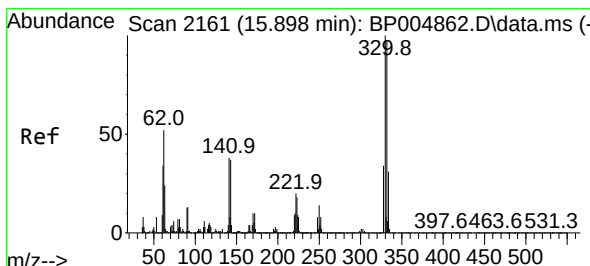
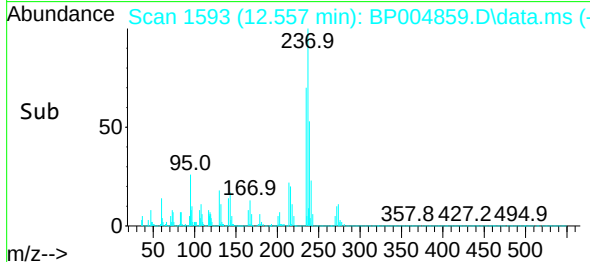
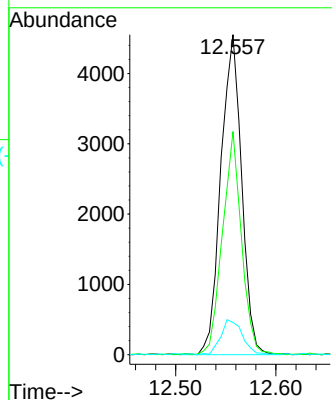
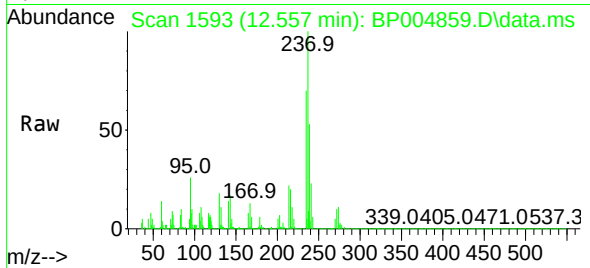




#41
Hexachlorocyclopentadiene
Concen: 3.98 ng
RT: 12.557 min Scan# 1593
Delta R.T. 0.000 min
Lab File: BP004859.D
Acq: 26 Feb 2021 13:09

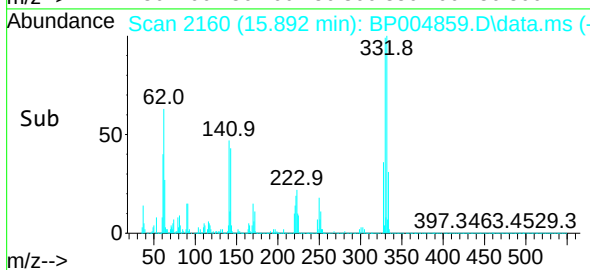
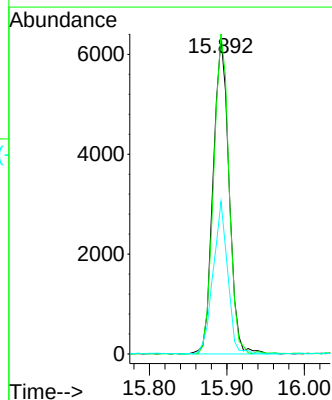
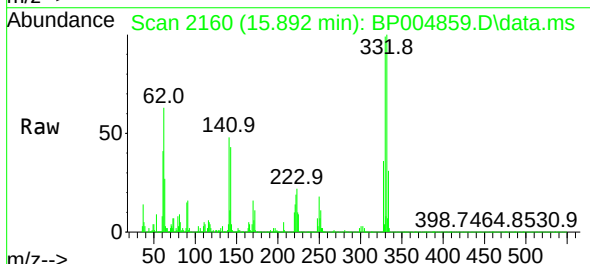
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

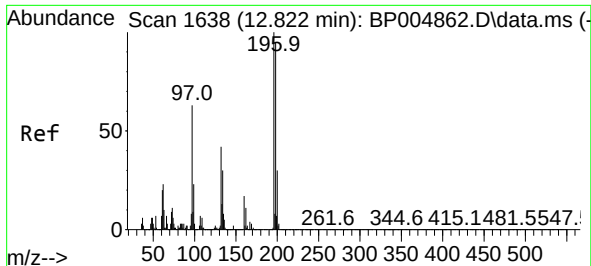
Tgt Ion:	237	Resp:	6537
Ion	Ratio	Lower	Upper
237	100		
235	69.8	43.2	83.2
272	10.1	0.0	33.3



#42
2,4,6-Tribromophenol
Concen: 8.43 ng
RT: 15.892 min Scan# 2160
Delta R.T. -0.006 min
Lab File: BP004859.D
Acq: 26 Feb 2021 13:09

Tgt Ion:	330	Resp:	9015
Ion	Ratio	Lower	Upper
330	100		
332	97.9	77.1	115.7
141	44.3	23.4	35.2

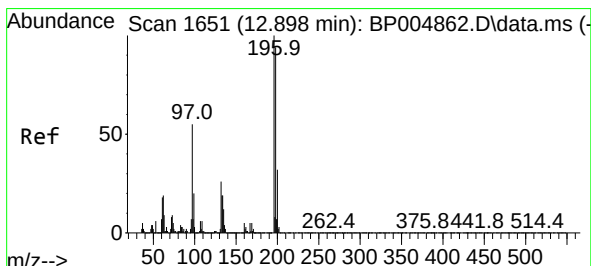
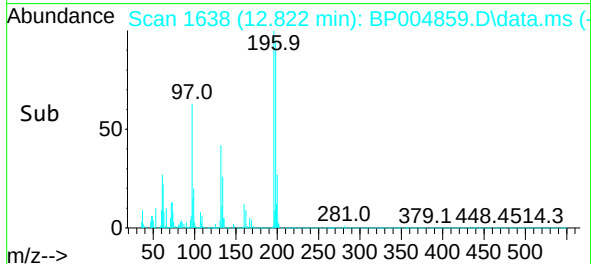
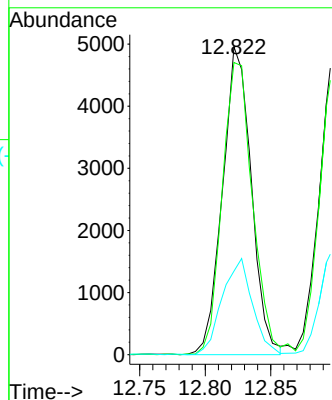
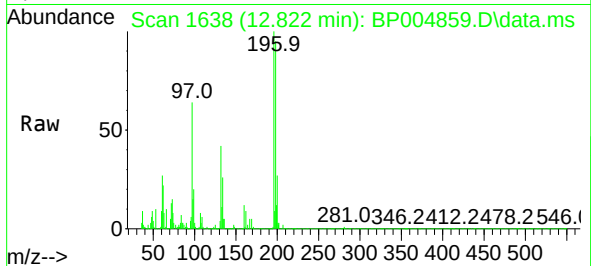




#43
2,4,6-Trichlorophenol
Concen: 4.16 ng
RT: 12.822 min Scan# 1638
Delta R.T. 0.000 min
Lab File: BP004859.D
Acq: 26 Feb 2021 13:09

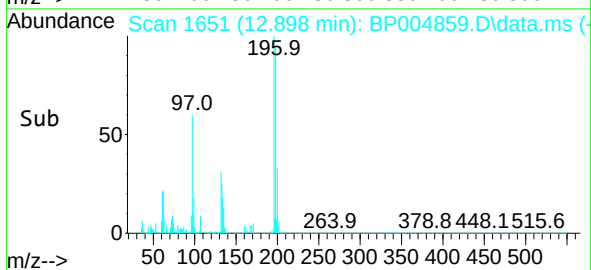
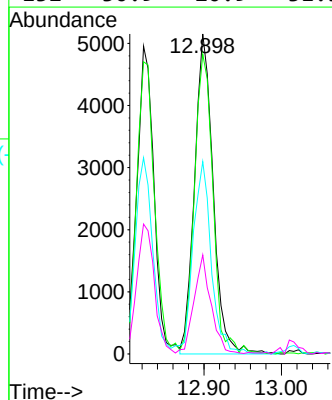
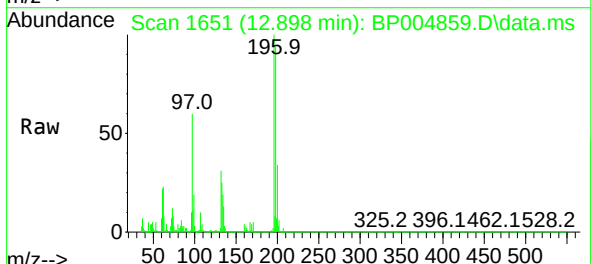
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

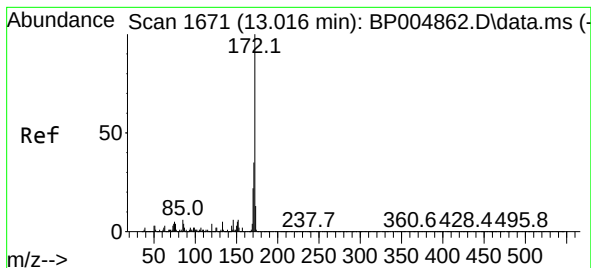
Tgt Ion:196 Resp: 7570
Ion Ratio Lower Upper
196 100
198 94.9 77.0 115.6
200 27.1 25.1 37.7



#44
2,4,5-Trichlorophenol
Concen: 4.50 ng
RT: 12.898 min Scan# 1651
Delta R.T. 0.000 min
Lab File: BP004859.D
Acq: 26 Feb 2021 13:09

Tgt Ion:196 Resp: 8621
Ion Ratio Lower Upper
196 100
198 93.7 77.3 115.9
97 60.1 31.0 46.4#
132 30.9 20.9 31.3

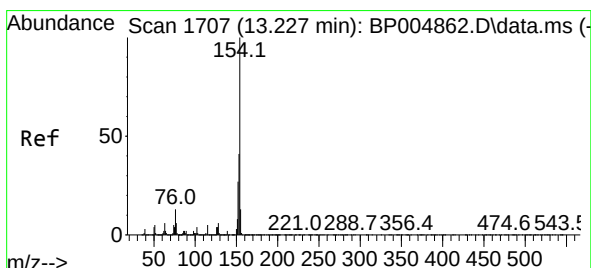
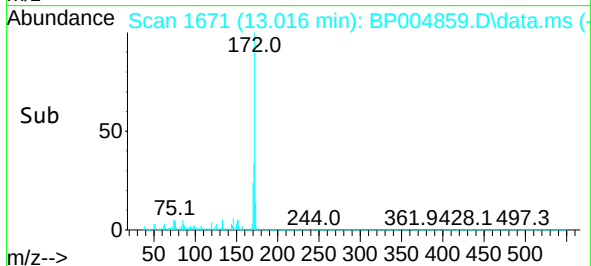
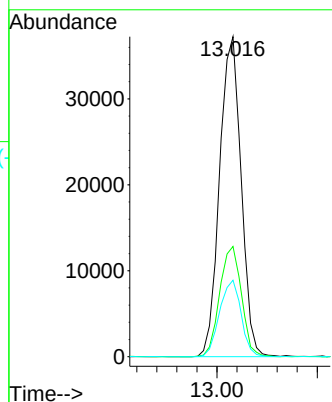
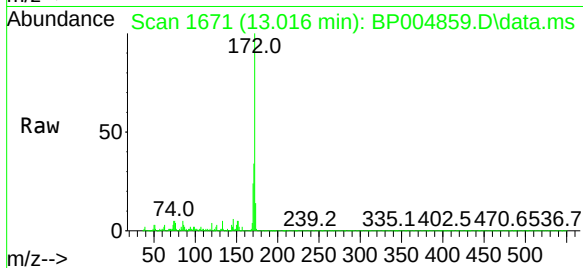




#45
2-Fluorobiphenyl
Concen: 8.42 ng
RT: 13.016 min Scan# 1671
Delta R.T. 0.000 min
Lab File: BP004859.D
Acq: 26 Feb 2021 13:09

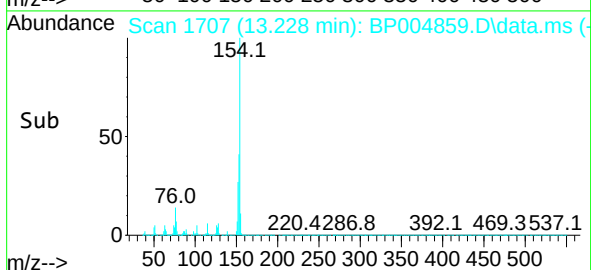
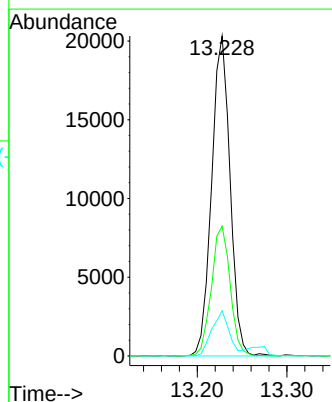
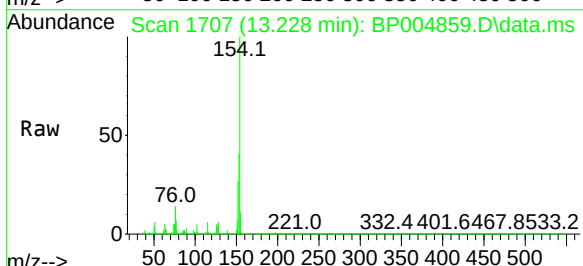
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

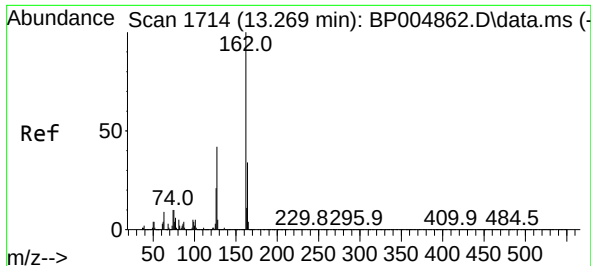
Tgt Ion:	172	Resp:	55457
Ion Ratio	Lower	Upper	
172	100		
171	34.5	28.5	42.7
170	23.9	19.2	28.8



#46
1,1'-Biphenyl
Concen: 4.30 ng
RT: 13.228 min Scan# 1707
Delta R.T. 0.000 min
Lab File: BP004859.D
Acq: 26 Feb 2021 13:09

Tgt Ion:	154	Resp:	28994
Ion Ratio	Lower	Upper	
154	100		
153	40.5	20.4	60.4
76	14.1	0.0	29.3

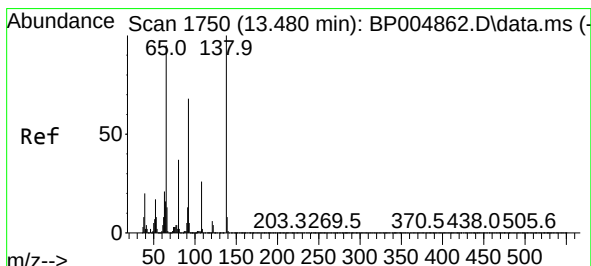
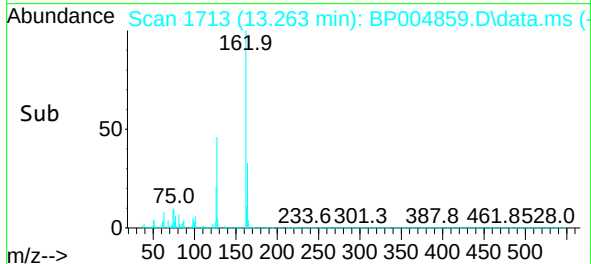
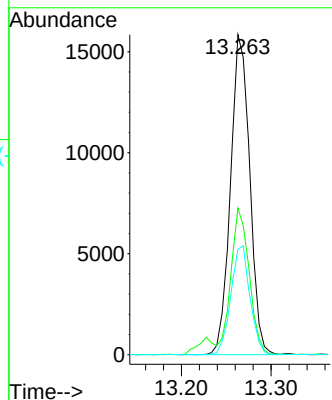
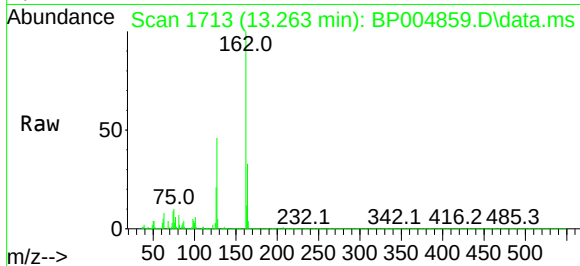




#47
2-Chloronaphthalene
Concen: 4.27 ng
RT: 13.263 min Scan# 1713
Delta R.T. -0.006 min
Lab File: BP004859.D
Acq: 26 Feb 2021 13:09

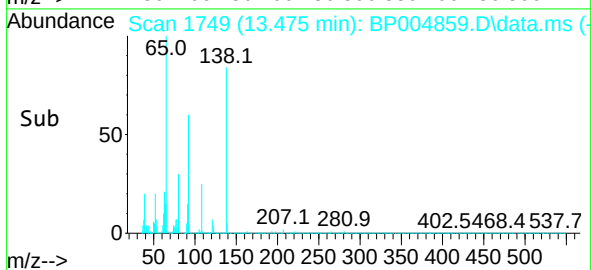
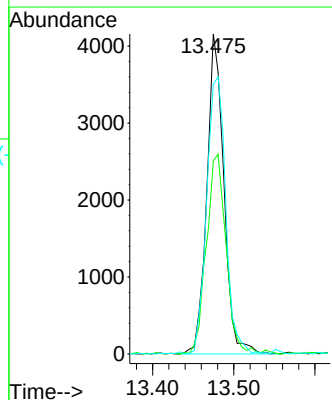
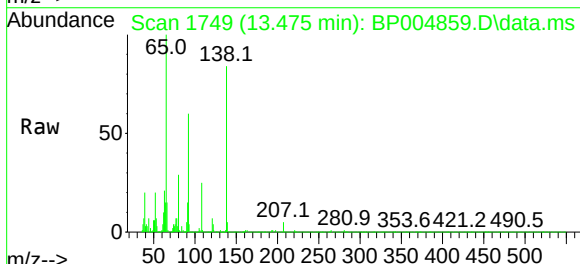
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

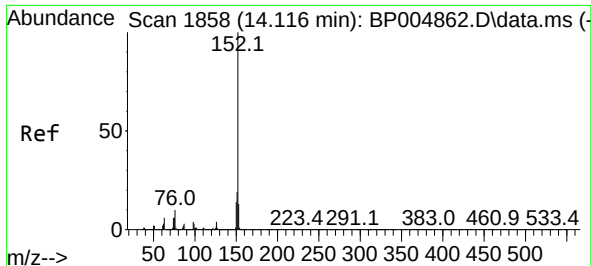
Tgt Ion:162 Resp: 23576
Ion Ratio Lower Upper
162 100
127 45.9 29.9 44.9#
164 33.0 26.1 39.1



#48
2-Nitroaniline
Concen: 3.70 ng
RT: 13.475 min Scan# 1749
Delta R.T. -0.006 min
Lab File: BP004859.D
Acq: 26 Feb 2021 13:09

Tgt Ion: 65 Resp: 6029
Ion Ratio Lower Upper
65 100
92 60.3 70.6 106.0#
138 84.3 133.6 200.4#

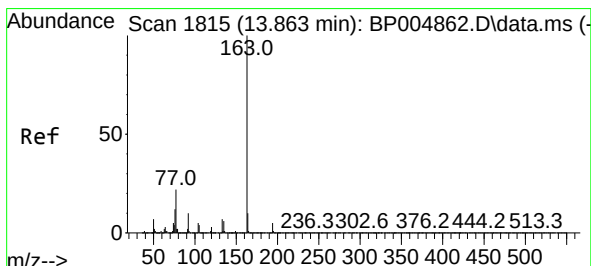
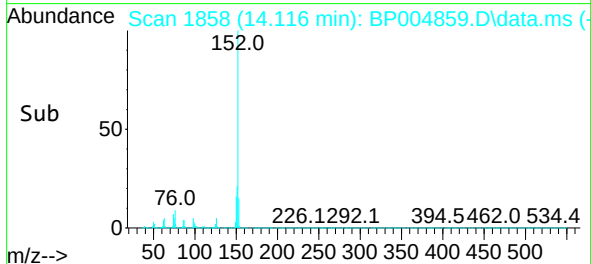
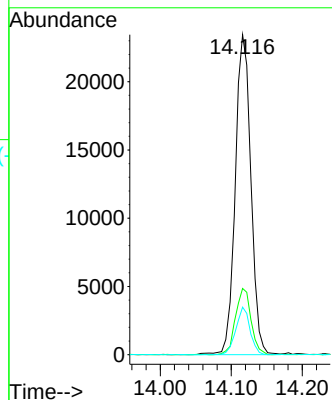
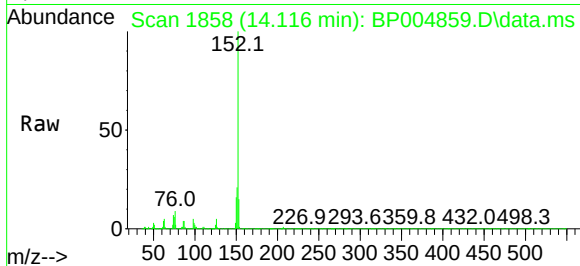




#49
Acenaphthylene
Concen: 4.40 ng
RT: 14.116 min Scan# 1858
Delta R.T. 0.000 min
Lab File: BP004859.D
Acq: 26 Feb 2021 13:09

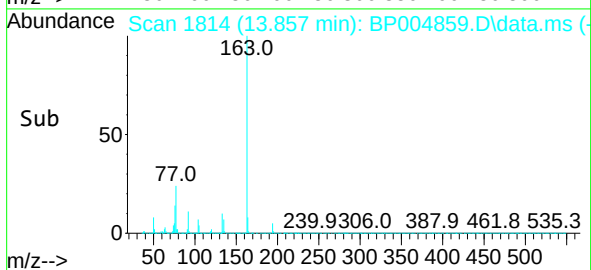
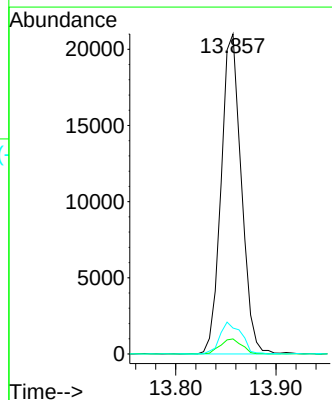
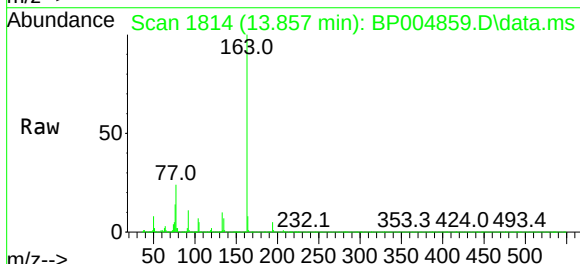
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

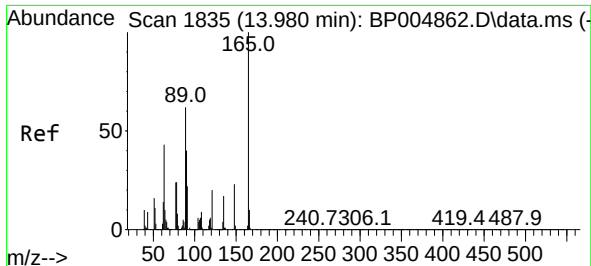
Tgt Ion:152 Resp: 35897
Ion Ratio Lower Upper
152 100
151 20.7 15.9 23.9
153 14.9 10.5 15.7



#50
Dimethylphthalate
Concen: 4.15 ng
RT: 13.857 min Scan# 1814
Delta R.T. -0.006 min
Lab File: BP004859.D
Acq: 26 Feb 2021 13:09

Tgt Ion:163 Resp: 29344
Ion Ratio Lower Upper
163 100
194 4.7 3.3 4.9
164 8.1 8.2 12.2#

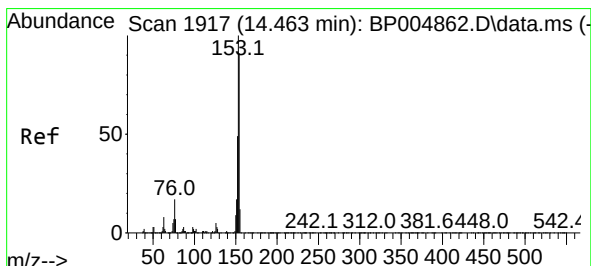
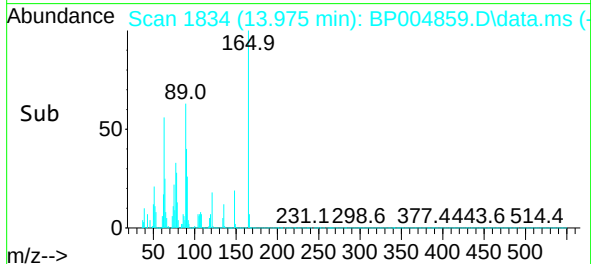
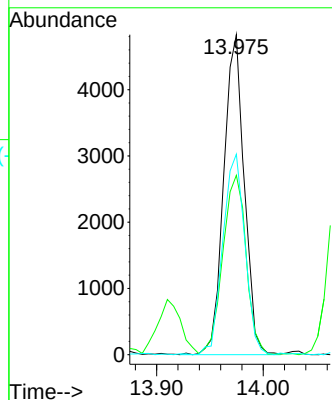
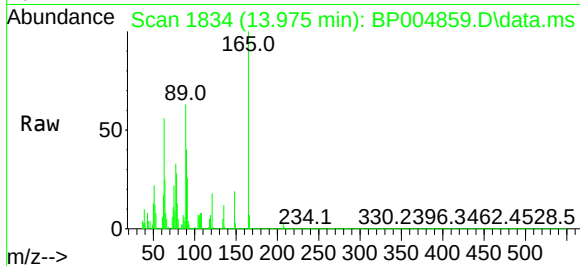




#51
2,6-Dinitrotoluene
Concen: 4.52 ng
RT: 13.975 min Scan# 1834
Delta R.T. -0.006 min
Lab File: BP004859.D
Acq: 26 Feb 2021 13:09

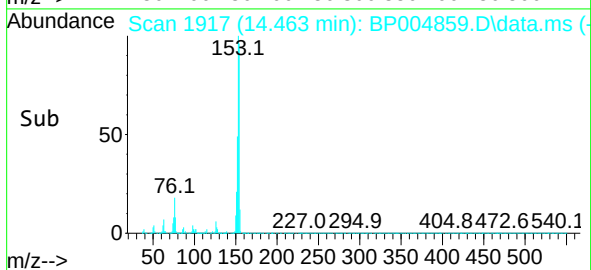
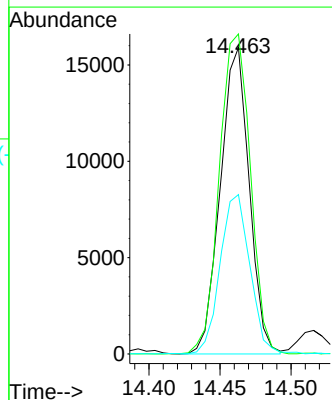
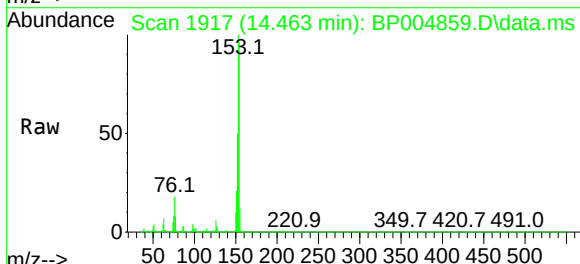
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

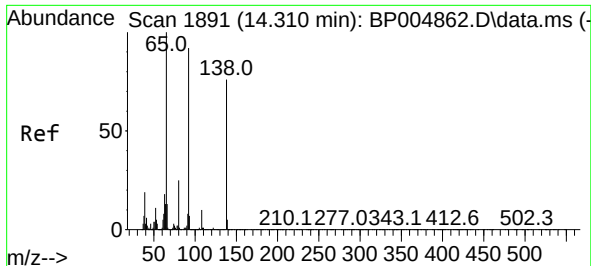
Tgt Ion:165 Resp: 6453
Ion Ratio Lower Upper
165 100
63 56.1 27.8 41.6#
89 62.7 34.6 52.0#



#52
Acenaphthene
Concen: 4.35 ng
RT: 14.463 min Scan# 1917
Delta R.T. 0.000 min
Lab File: BP004859.D
Acq: 26 Feb 2021 13:09

Tgt Ion:154 Resp: 22490
Ion Ratio Lower Upper
154 100
153 104.4 91.0 136.6
152 52.0 43.0 64.6

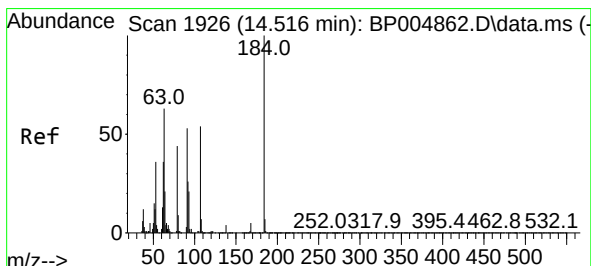
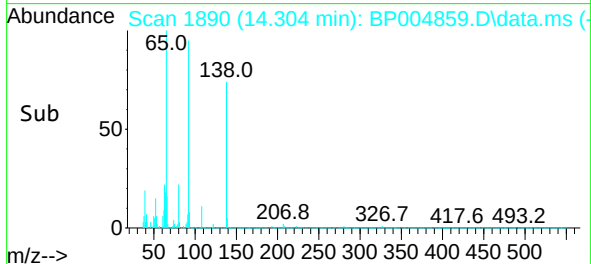
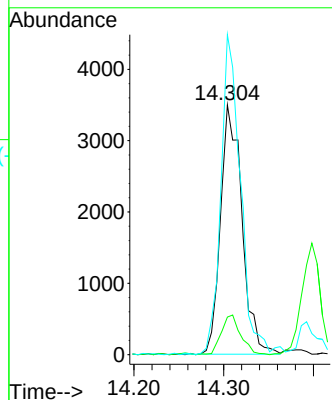
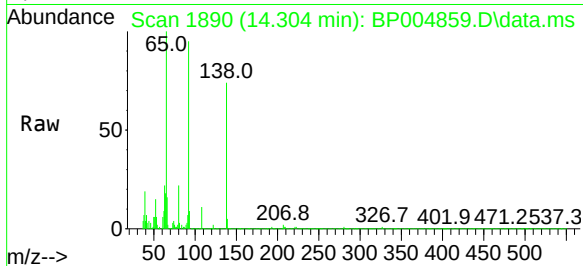




#53
3-Nitroaniline
Concen: 3.90 ng
RT: 14.304 min Scan# 1890
Delta R.T. -0.006 min
Lab File: BP004859.D
Acq: 26 Feb 2021 13:09

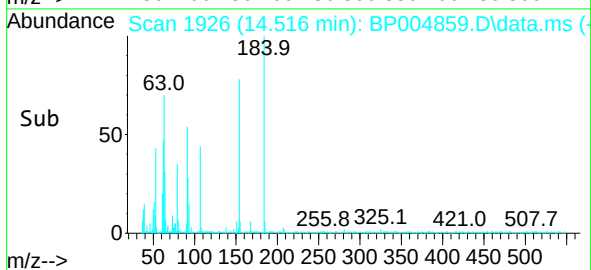
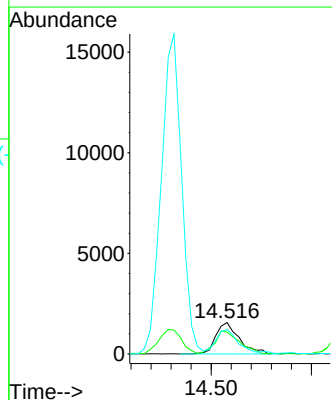
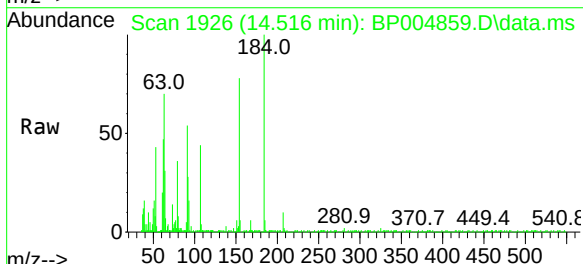
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

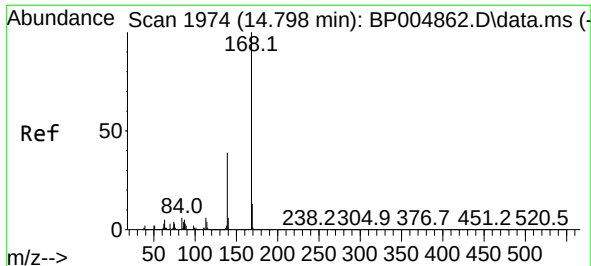
Tgt Ion:138 Resp: 5791
Ion Ratio Lower Upper
138 100
108 15.0 7.5 11.3#
92 128.1 75.0 112.6#



#54
2,4-Dinitrophenol
Concen: 3.08 ng
RT: 14.516 min Scan# 1926
Delta R.T. 0.000 min
Lab File: BP004859.D
Acq: 26 Feb 2021 13:09

Tgt Ion:184 Resp: 2527
Ion Ratio Lower Upper
184 100
63 69.9 32.3 48.5#
154 78.2 49.1 73.7#

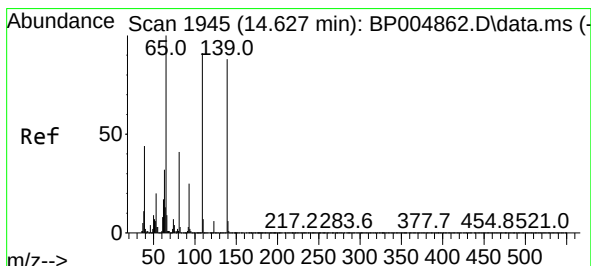
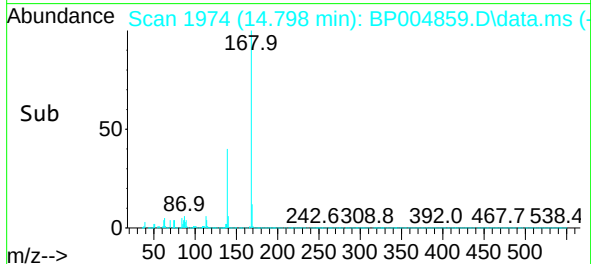
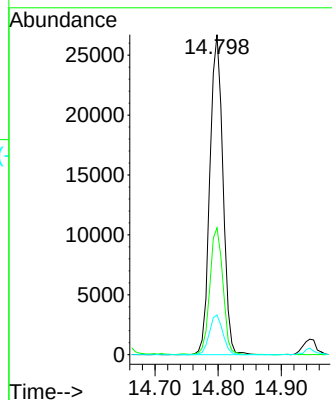
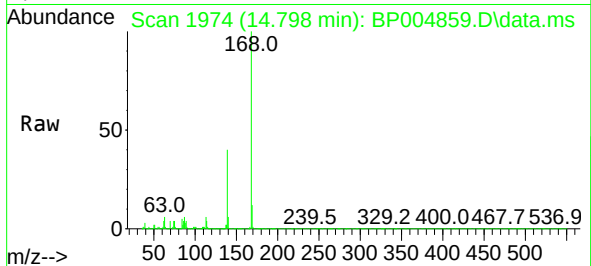




#55
Dibenzofuran
Concen: 4.70 ng
RT: 14.798 min Scan# 1974
Delta R.T. 0.000 min
Lab File: BP004859.D
Acq: 26 Feb 2021 13:09

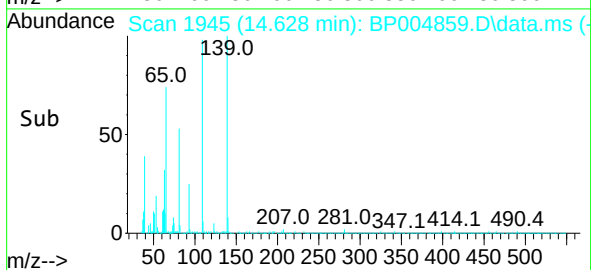
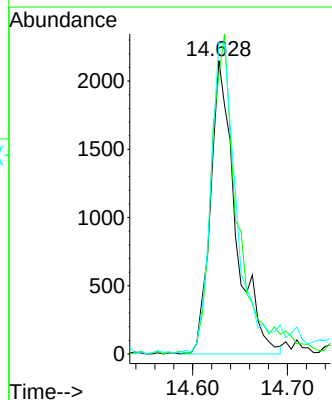
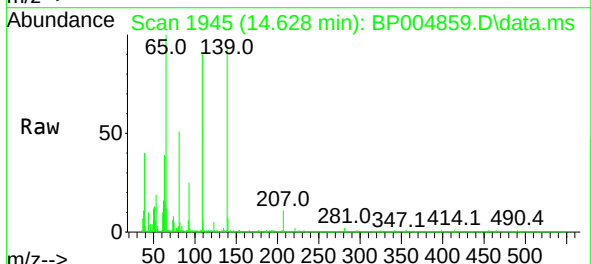
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

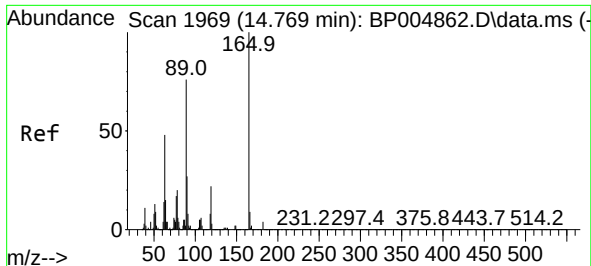
Tgt Ion:168 Resp: 38237
Ion Ratio Lower Upper
168 100
139 39.6 29.1 43.7
169 12.4 10.4 15.6



#56
4-Nitrophenol
Concen: 3.41 ng
RT: 14.628 min Scan# 1945
Delta R.T. 0.000 min
Lab File: BP004859.D
Acq: 26 Feb 2021 13:09

Tgt Ion:139 Resp: 3974
Ion Ratio Lower Upper
139 100
109 95.0 44.6 84.6#
65 106.0 41.6 81.6#

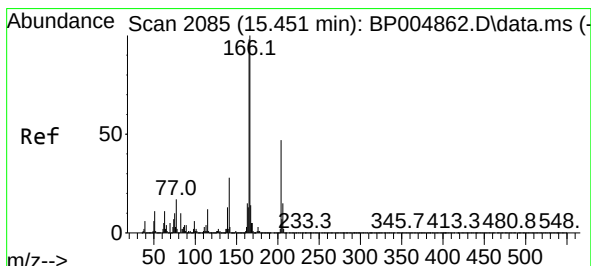
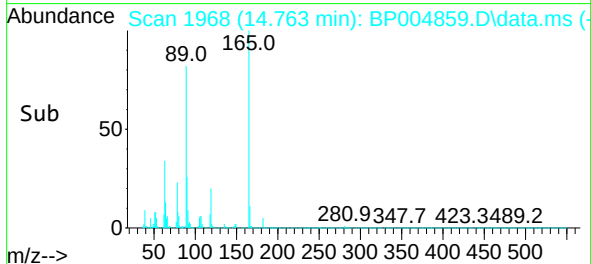
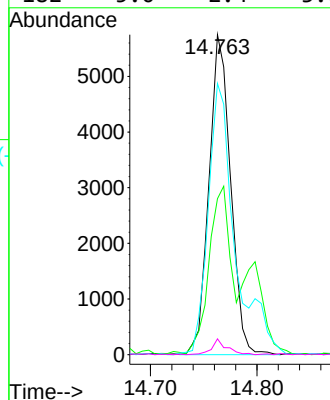
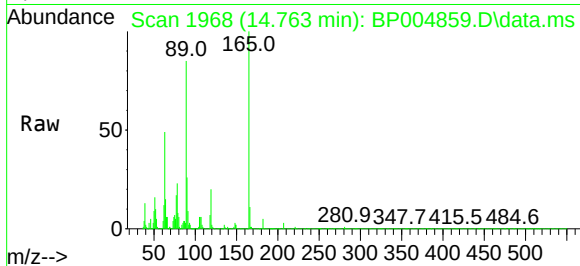




#57
2,4-Dinitrotoluene
Concen: 4.15 ng
RT: 14.763 min Scan# 1968
Delta R.T. -0.006 min
Lab File: BP004859.D
Acq: 26 Feb 2021 13:09

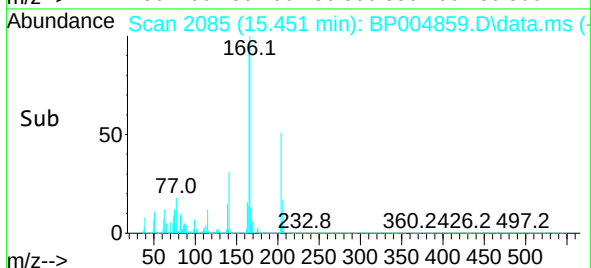
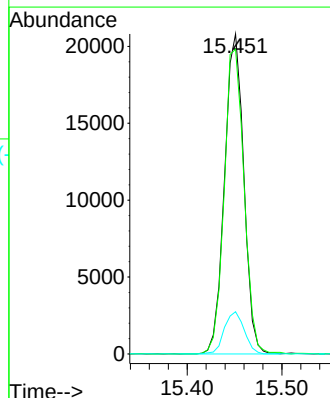
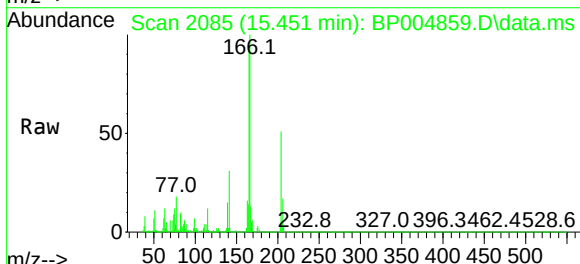
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

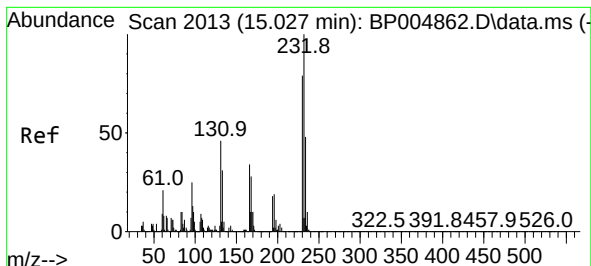
Tgt Ion:	165	Resp:	8115
Ion	Ratio	Lower	Upper
165	100		
63	48.7	20.6	31.0#
89	84.7	42.6	63.8#
182	5.0	2.4	3.6#



#58
Fluorene
Concen: 4.40 ng
RT: 15.451 min Scan# 2085
Delta R.T. 0.000 min
Lab File: BP004859.D
Acq: 26 Feb 2021 13:09

Tgt Ion:	166	Resp:	29421
Ion	Ratio	Lower	Upper
166	100		
165	95.2	77.8	116.8
167	13.2	11.0	16.4

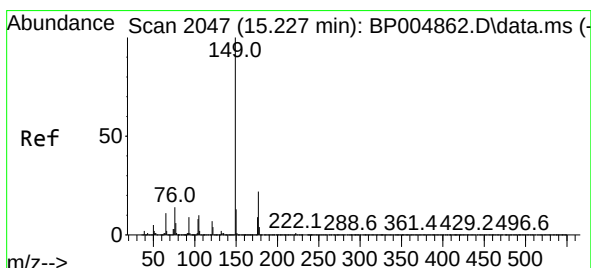
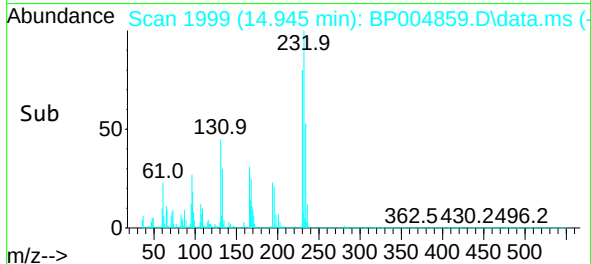
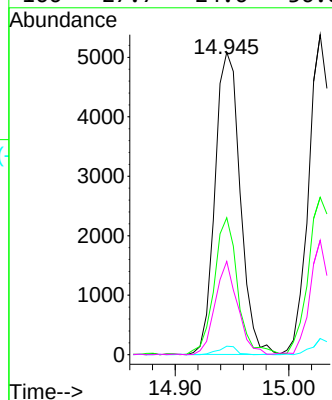
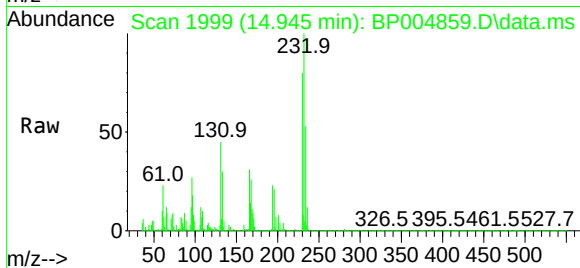




#59
2,3,4,6-Tetrachlorophenol
Concen: 4.30 ng
RT: 14.945 min Scan# 1999
Delta R.T. -0.082 min
Lab File: BP004859.D
Acq: 26 Feb 2021 13:09

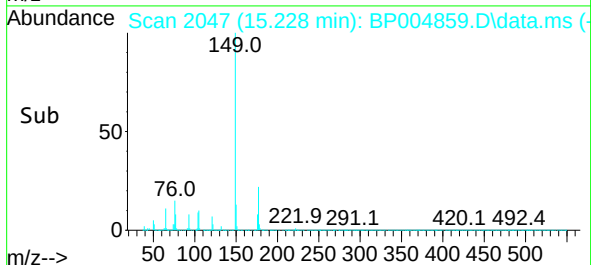
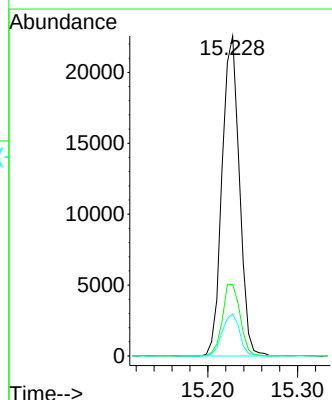
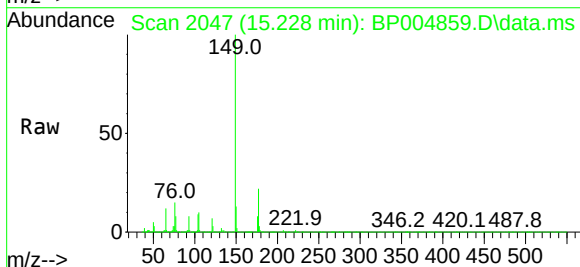
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

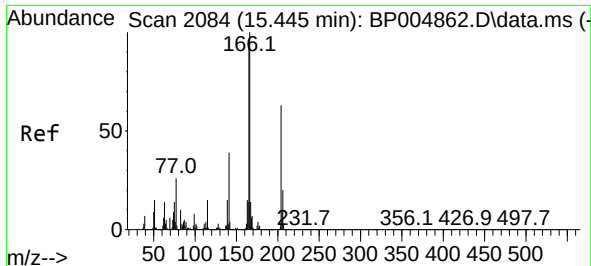
Tgt Ion:232	Resp:	7825
Ion Ratio	Lower	Upper
232	100	
131	41.9	34.1 51.1
130	2.1	1.8 2.8
166	27.7	24.6 36.8



#60
Diethylphthalate
Concen: 4.26 ng
RT: 15.228 min Scan# 2047
Delta R.T. 0.000 min
Lab File: BP004859.D
Acq: 26 Feb 2021 13:09

Tgt Ion:149	Resp:	30229
Ion Ratio	Lower	Upper
149	100	
177	22.4	18.0 27.0
150	13.2	10.0 15.0

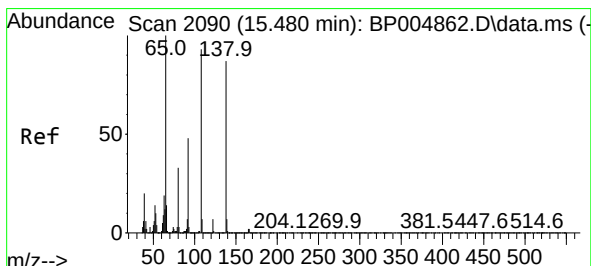
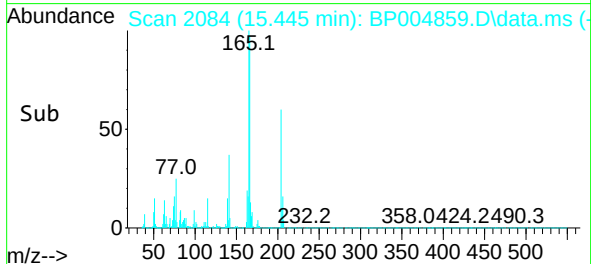
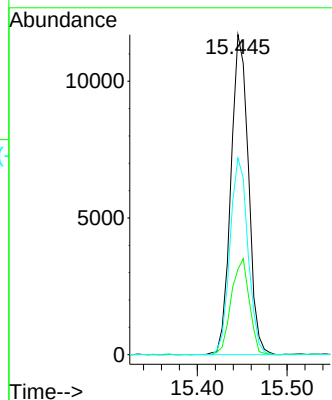
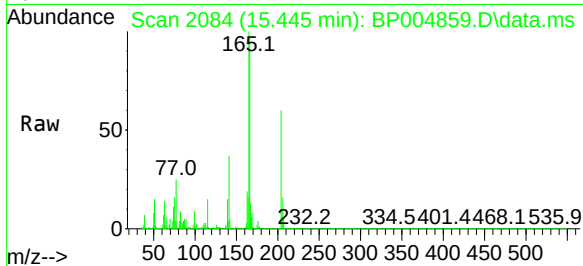




#61
4-Chlorophenyl-phenylether
Concen: 4.27 ng
RT: 15.445 min Scan# 2084
Delta R.T. 0.000 min
Lab File: BP004859.D
Acq: 26 Feb 2021 13:09

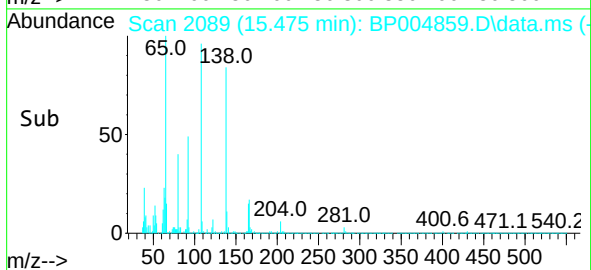
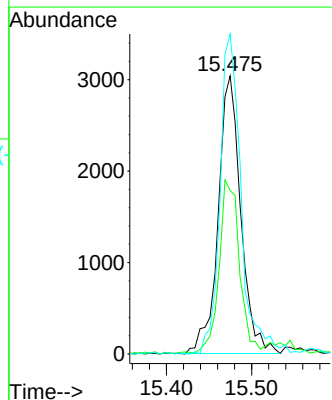
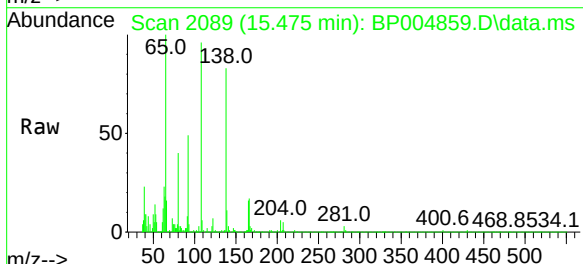
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

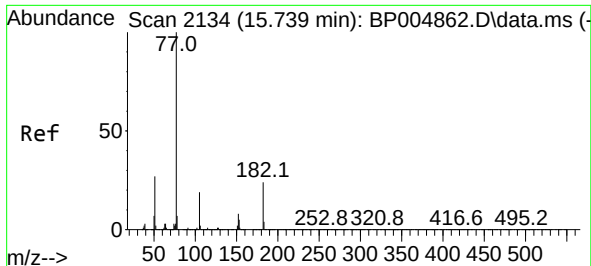
Tgt Ion:204 Resp: 15837
Ion Ratio Lower Upper
204 100
206 26.7 25.9 38.9
141 61.5 46.5 69.7



#62
4-Nitroaniline
Concen: 3.46 ng
RT: 15.475 min Scan# 2089
Delta R.T. -0.006 min
Lab File: BP004859.D
Acq: 26 Feb 2021 13:09

Tgt Ion:138 Resp: 5613
Ion Ratio Lower Upper
138 100
92 58.8 20.7 60.7
108 115.1 47.8 87.8#

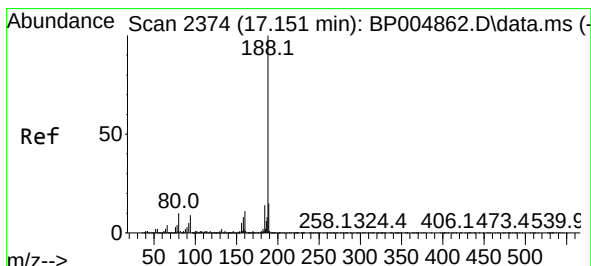
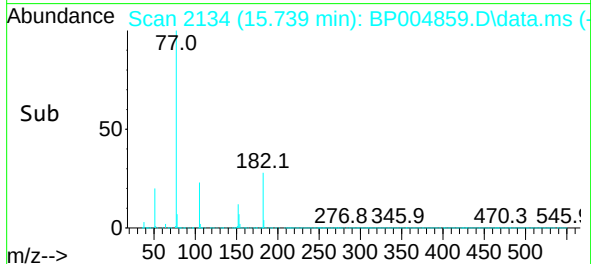
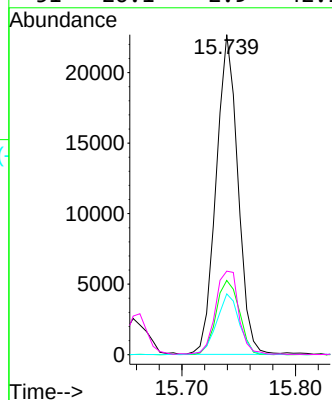
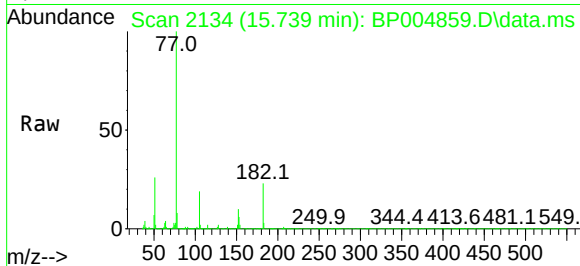




#63
Azobenzene
Concen: 4.53 ng
RT: 15.739 min Scan# 2134
Delta R.T. 0.000 min
Lab File: BP004859.D
Acq: 26 Feb 2021 13:09

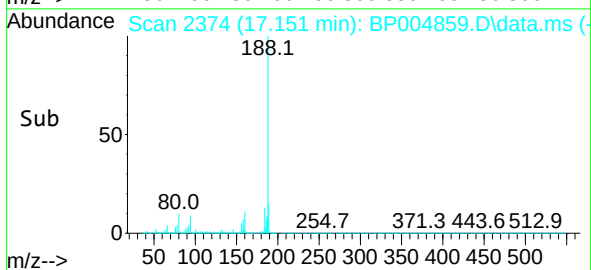
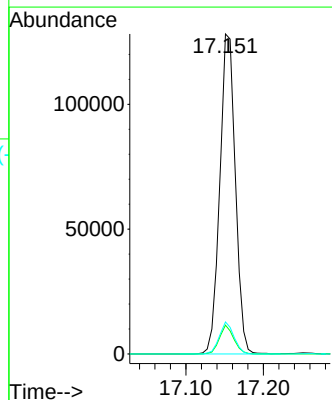
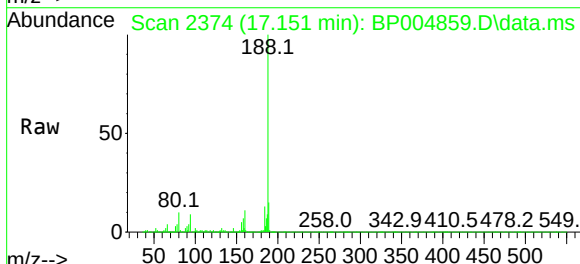
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

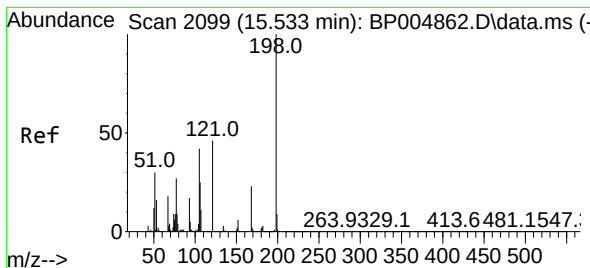
Tgt Ion: 77	Resp: 30211
Ion Ratio	Lower Upper
77 100	
182 23.2	16.9 56.9
105 19.0	5.6 45.6
51 26.1	2.9 42.9



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.151 min Scan# 2374
Delta R.T. 0.000 min
Lab File: BP004859.D
Acq: 26 Feb 2021 13:09

Tgt Ion: 188	Resp: 179086
Ion Ratio	Lower Upper
188 100	
94 9.0	6.2 9.2
80 10.0	6.2 9.2#

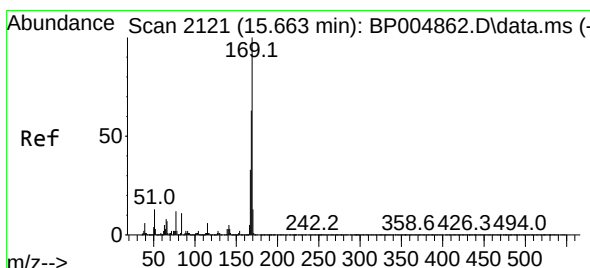
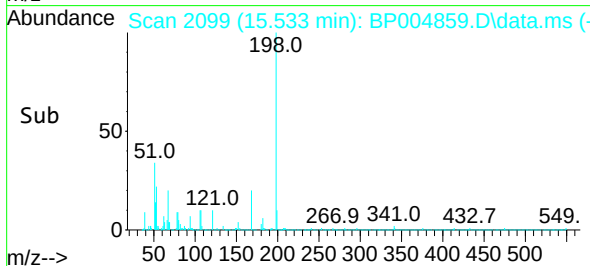
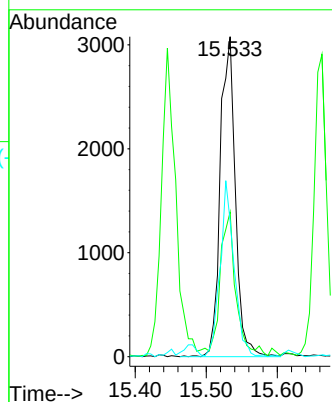
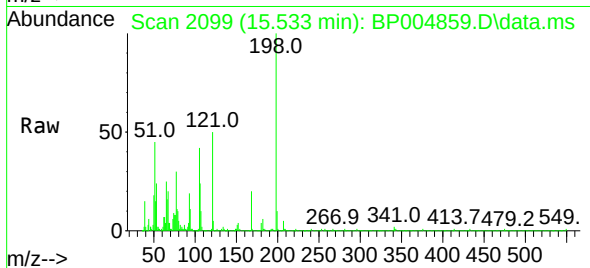




#65
4,6-Dinitro-2-methylphenol
Concen: 4.14 ng
RT: 15.533 min Scan# 2099
Delta R.T. 0.000 min
Lab File: BP004859.D
Acq: 26 Feb 2021 13:09

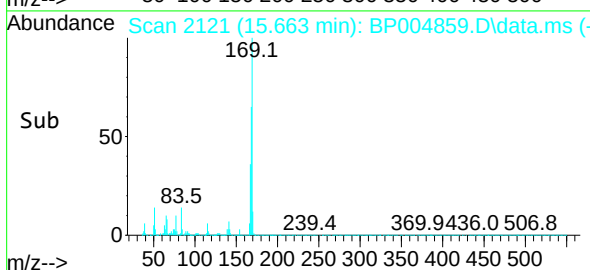
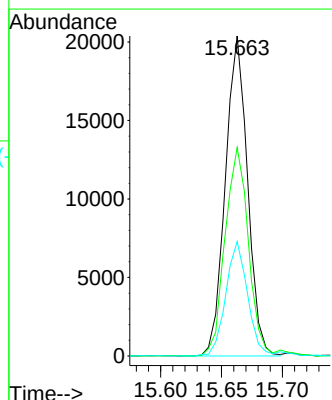
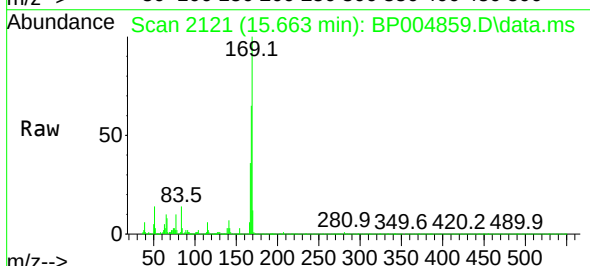
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

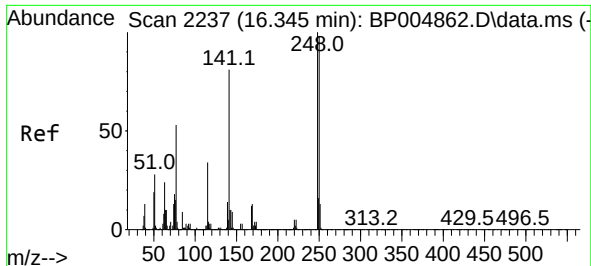
Tgt Ion:198 Resp: 4528
Ion Ratio Lower Upper
198 100
51 45.3 6.4 46.4
105 42.4 18.9 58.9



#66
n-Nitrosodiphenylamine
Concen: 4.45 ng
RT: 15.663 min Scan# 2121
Delta R.T. 0.000 min
Lab File: BP004859.D
Acq: 26 Feb 2021 13:09

Tgt Ion:169 Resp: 25910
Ion Ratio Lower Upper
169 100
168 65.2 53.8 80.6
167 35.7 28.9 43.3

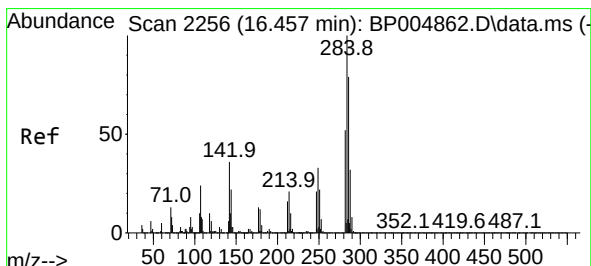
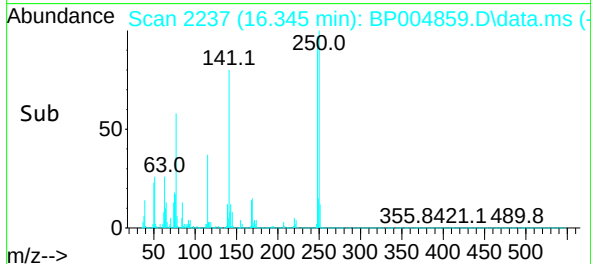
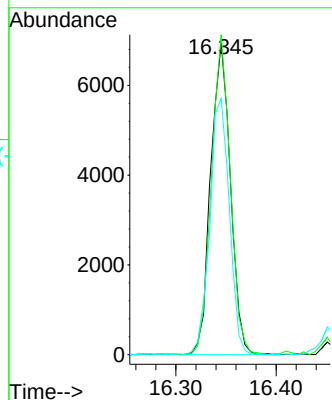
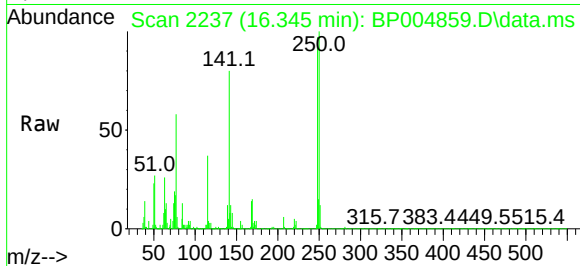




#67
4-Bromophenyl-phenylether
Concen: 4.12 ng
RT: 16.345 min Scan# 2237
Delta R.T. 0.000 min
Lab File: BP004859.D
Acq: 26 Feb 2021 13:09

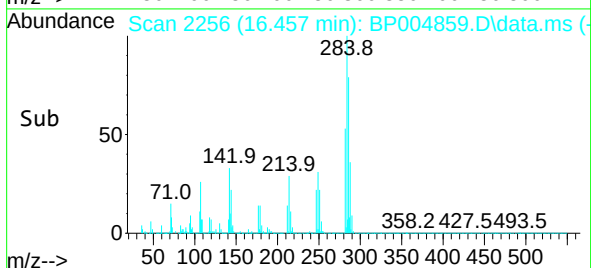
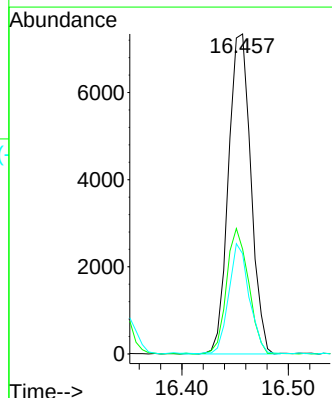
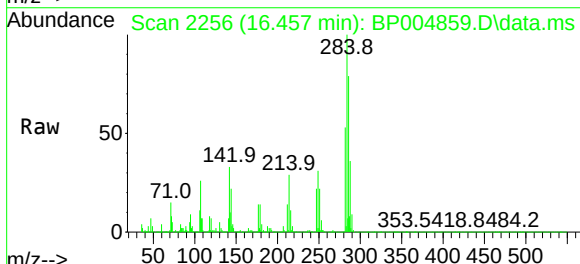
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

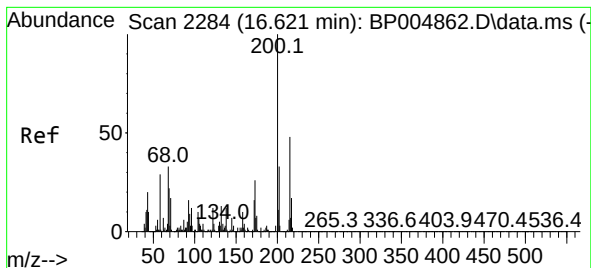
Tgt Ion:248 Resp: 9494
Ion Ratio Lower Upper
248 100
250 102.7 76.7 115.1
141 82.3 53.0 79.6#



#68
Hexachlorobenzene
Concen: 4.27 ng
RT: 16.457 min Scan# 2256
Delta R.T. 0.000 min
Lab File: BP004859.D
Acq: 26 Feb 2021 13:09

Tgt Ion:284 Resp: 10734
Ion Ratio Lower Upper
284 100
142 32.8 24.2 36.4
249 31.4 23.8 35.8





#69

Atrazine

Concen: 4.48 ng

RT: 16.622 min Scan# 2284

Delta R.T. 0.000 min

Lab File: BP004859.D

Acq: 26 Feb 2021 13:09

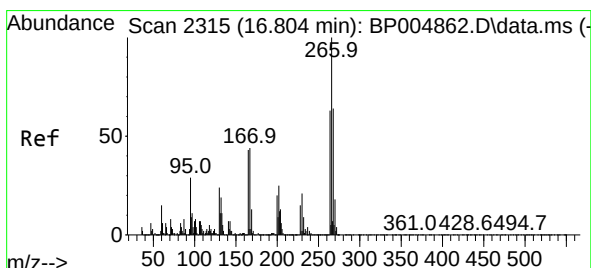
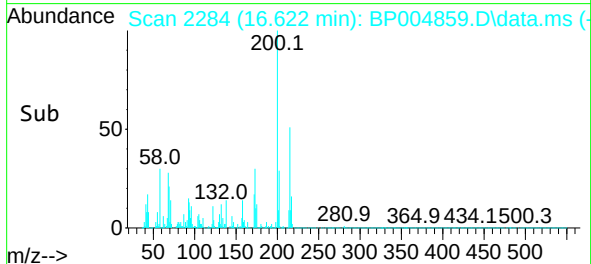
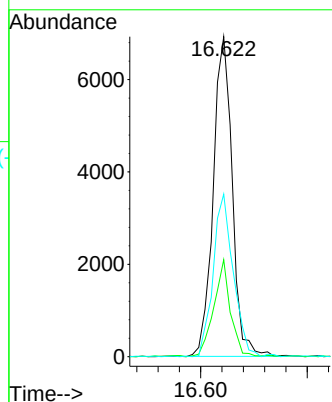
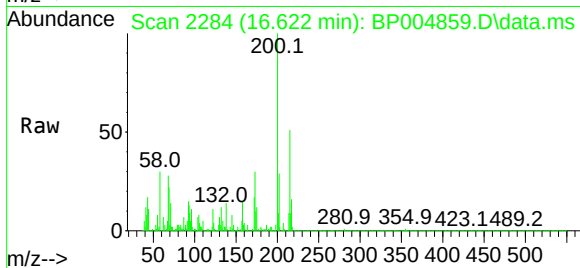
Instrument :

BNA_P

ClientSampleId :

SSTDIC005

Tgt Ion:	200	Resp:	8563
Ion Ratio	Lower	Upper	
200	100		
173	30.3	5.9	45.9
215	50.8	28.4	68.4



#70

Pentachlorophenol

Concen: 4.08 ng

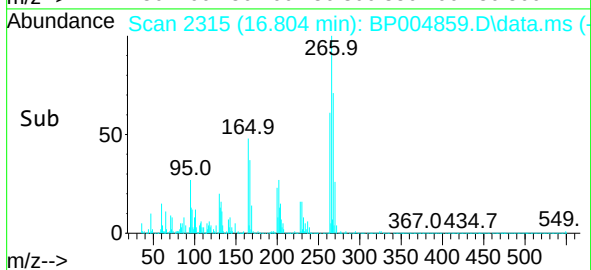
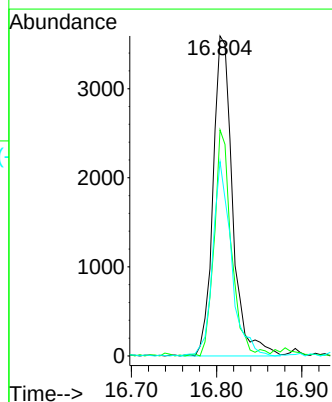
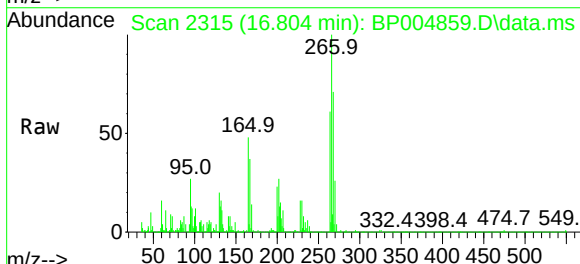
RT: 16.804 min Scan# 2315

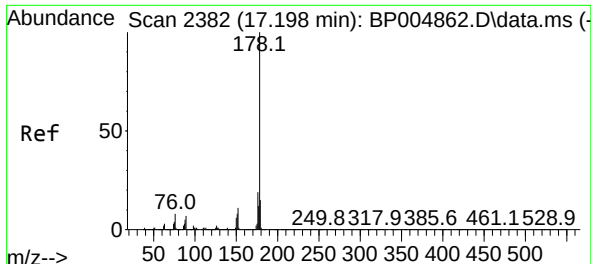
Delta R.T. 0.000 min

Lab File: BP004859.D

Acq: 26 Feb 2021 13:09

Tgt Ion:	266	Resp:	5732
Ion Ratio	Lower	Upper	
266	100		
268	70.6	51.1	76.7
264	60.8	50.6	76.0

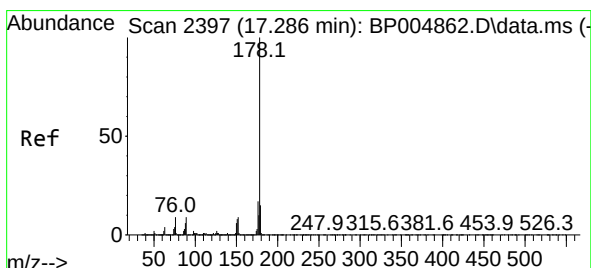
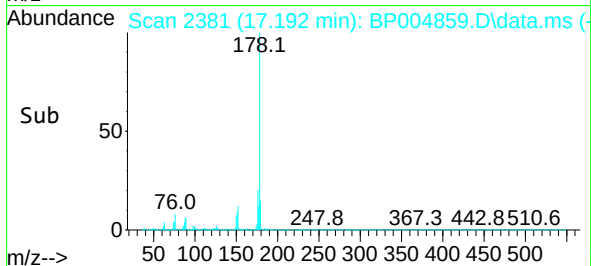
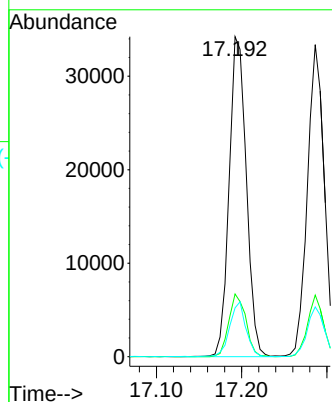
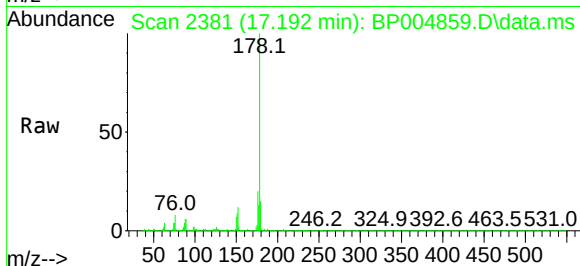




#71
Phenanthrene
Concen: 4.39 ng
RT: 17.192 min Scan# 2381
Delta R.T. -0.006 min
Lab File: BP004859.D
Acq: 26 Feb 2021 13:09

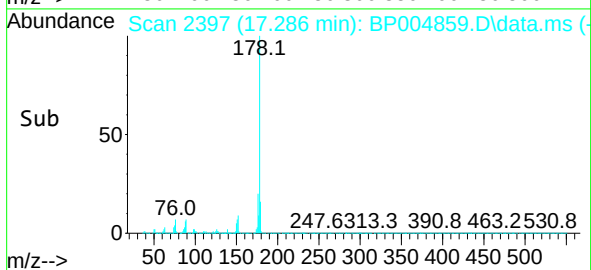
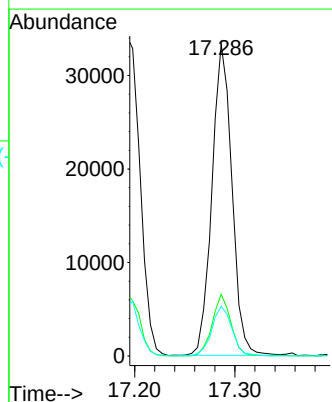
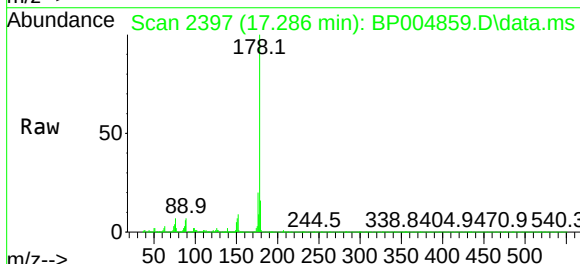
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

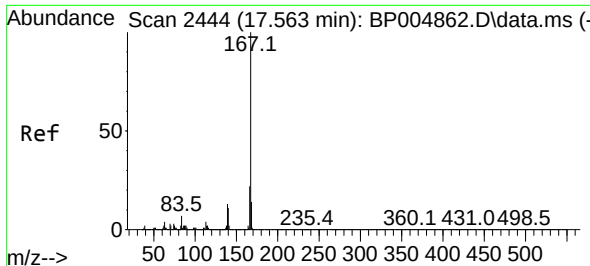
Tgt Ion:178 Resp: 48154
Ion Ratio Lower Upper
178 100
176 19.6 15.3 22.9
179 15.3 12.5 18.7



#72
Anthracene
Concen: 4.37 ng
RT: 17.286 min Scan# 2397
Delta R.T. 0.000 min
Lab File: BP004859.D
Acq: 26 Feb 2021 13:09

Tgt Ion:178 Resp: 46038
Ion Ratio Lower Upper
178 100
176 19.7 15.0 22.4
179 15.9 12.5 18.7

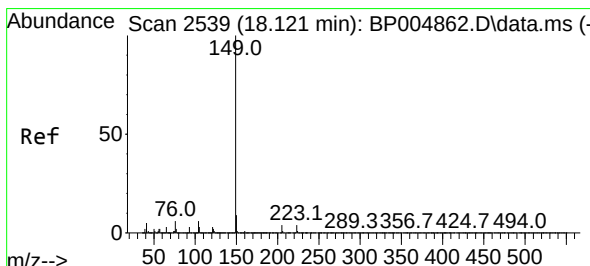
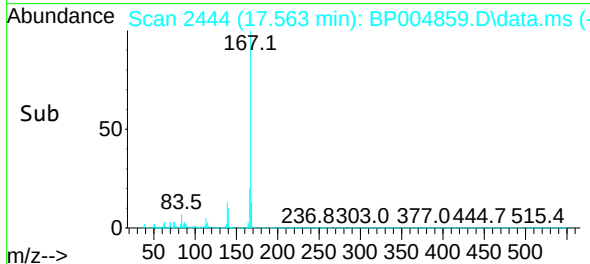
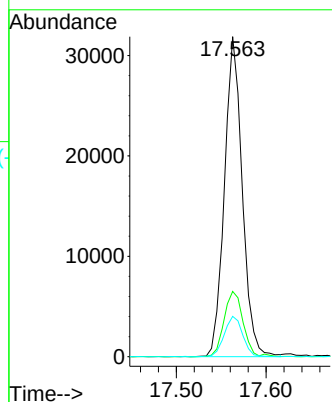
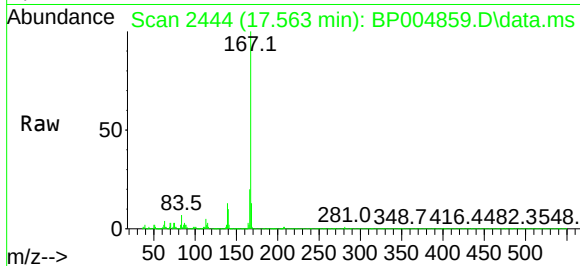




#73
 Carbazole
 Concen: 4.55 ng
 RT: 17.563 min Scan# 2444
 Delta R.T. 0.000 min
 Lab File: BP004859.D
 Acq: 26 Feb 2021 13:09

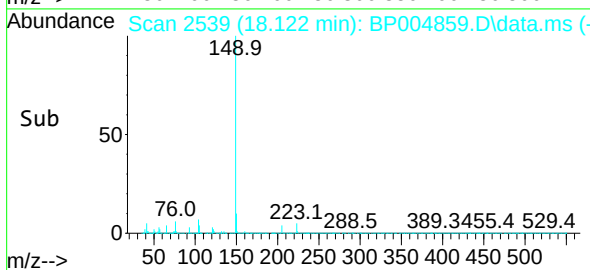
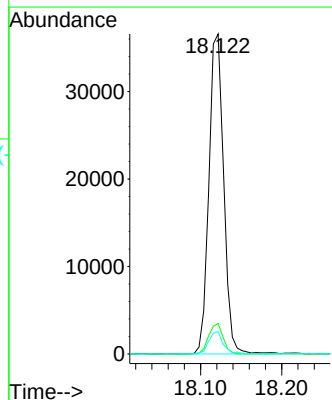
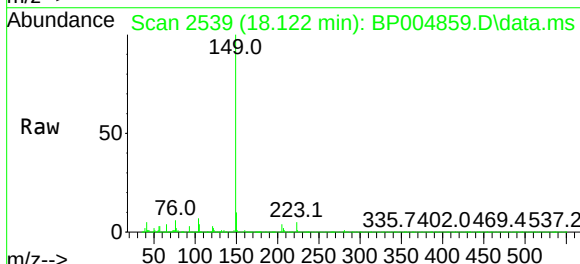
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC005

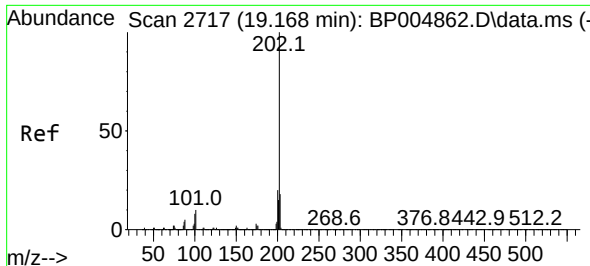
Tgt Ion:	167	Resp:	43980
Ion Ratio	Lower	Upper	
167	100		
166	20.4	17.6	26.4
139	12.6	10.2	15.4



#74
 Di-n-butylphthalate
 Concen: 3.89 ng
 RT: 18.122 min Scan# 2539
 Delta R.T. 0.000 min
 Lab File: BP004859.D
 Acq: 26 Feb 2021 13:09

Tgt Ion:	149	Resp:	46137
Ion Ratio	Lower	Upper	
149	100		
150	9.6	7.3	10.9
104	7.0	3.4	5.0#

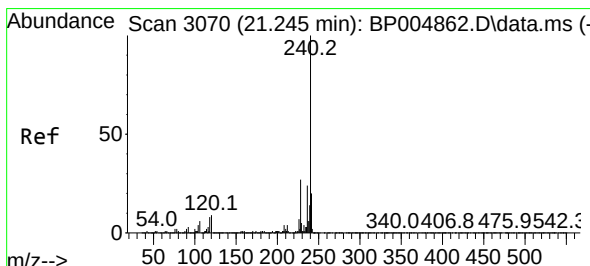
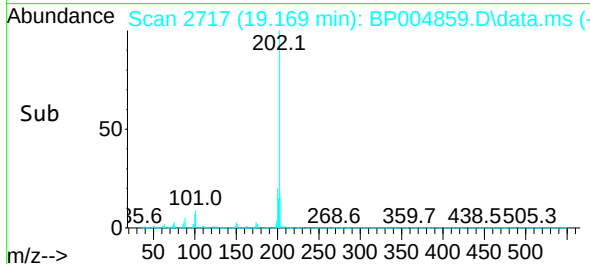
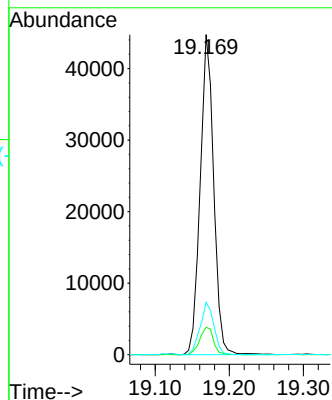
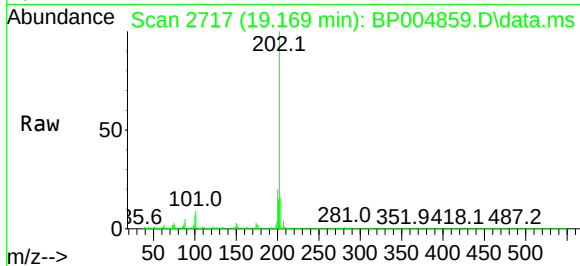




#75
Fluoranthene
Concen: 4.33 ng
RT: 19.169 min Scan# 2717
Delta R.T. 0.000 min
Lab File: BP004859.D
Acq: 26 Feb 2021 13:09

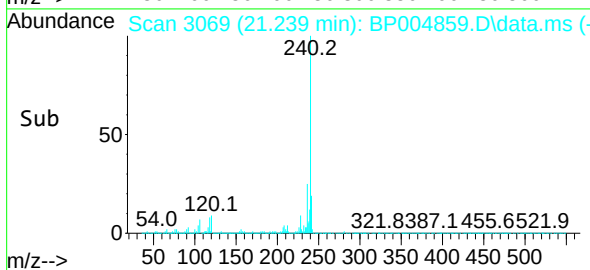
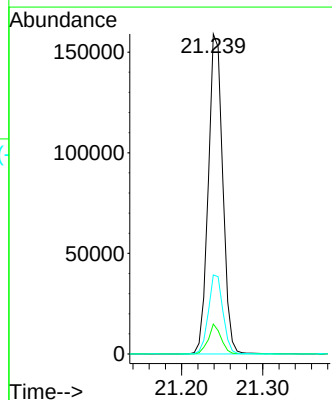
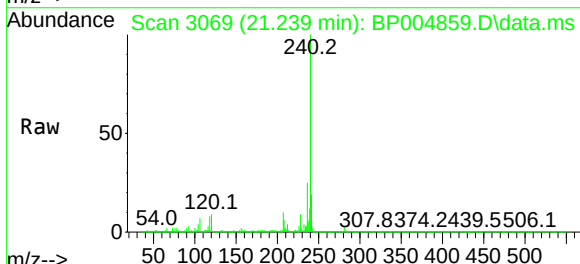
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

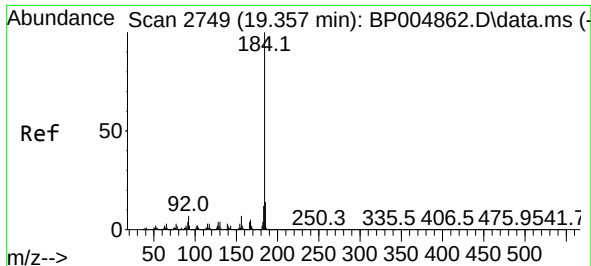
Tgt Ion:	202	Resp:	56504
Ion Ratio	Lower	Upper	
202	100		
101	8.6	0.0	29.4
203	16.3	0.0	37.8



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.239 min Scan# 3069
Delta R.T. -0.006 min
Lab File: BP004859.D
Acq: 26 Feb 2021 13:09

Tgt Ion:	240	Resp:	195565
Ion Ratio	Lower	Upper	
240	100		
120	9.4	7.8	11.6
236	24.7	20.8	31.2

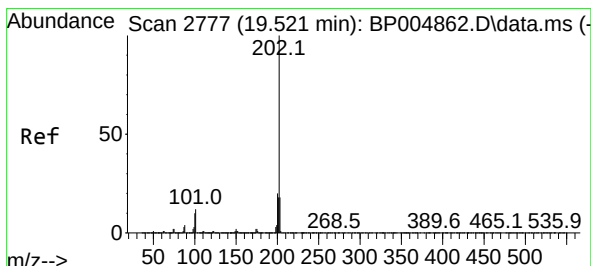
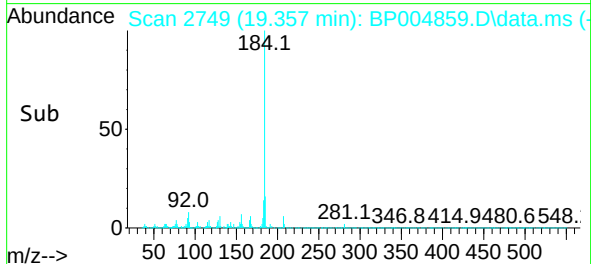
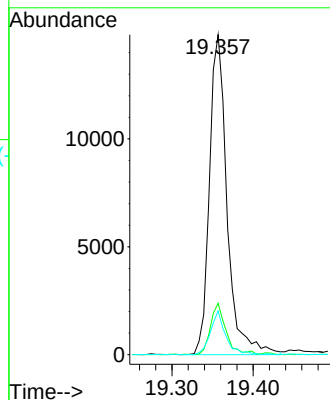
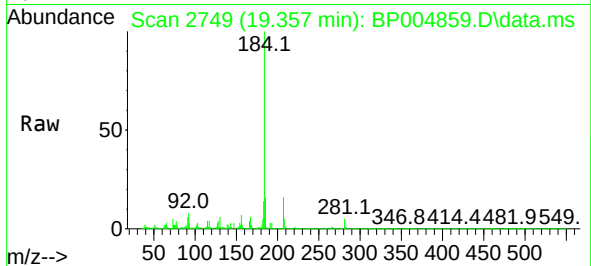




#77
Benzidine
Concen: 6.72 ng
RT: 19.357 min Scan# 2749
Delta R.T. 0.000 min
Lab File: BP004859.D
Acq: 26 Feb 2021 13:09

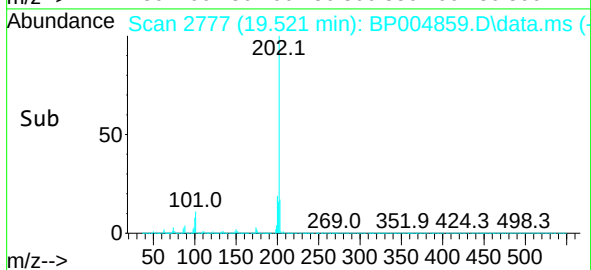
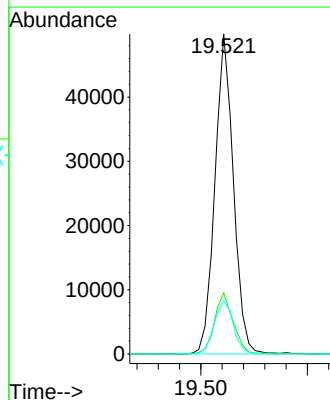
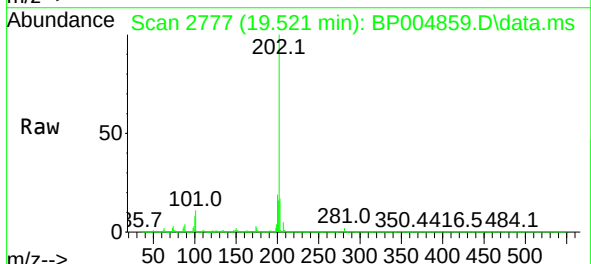
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

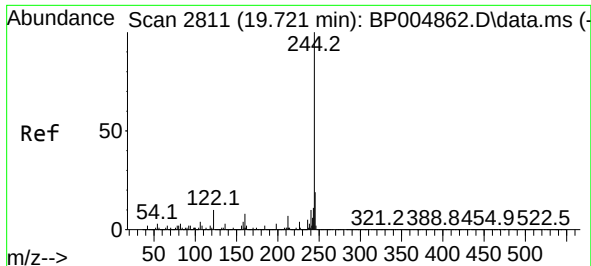
Tgt Ion:	184	Resp:	22348
Ion Ratio	Lower	Upper	
184	100		
185	16.1	11.5	17.3
183	13.6	9.6	14.4



#78
Pyrene
Concen: 4.34 ng
RT: 19.521 min Scan# 2777
Delta R.T. 0.000 min
Lab File: BP004859.D
Acq: 26 Feb 2021 13:09

Tgt Ion:	202	Resp:	59897
Ion Ratio	Lower	Upper	
202	100		
200	19.0	17.1	25.7
203	16.5	14.2	21.2

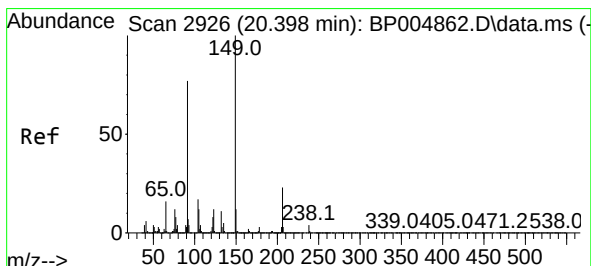
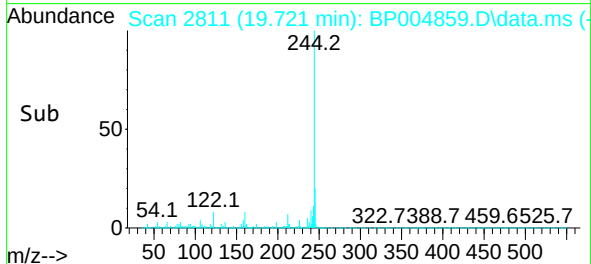
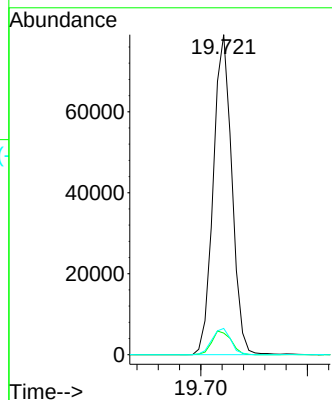
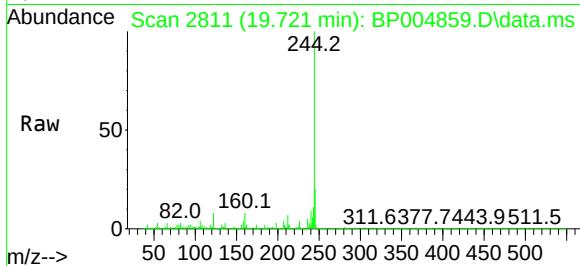




#79
 Terphenyl-d14
 Concen: 8.22 ng
 RT: 19.721 min Scan# 2811
 Delta R.T. 0.000 min
 Lab File: BP004859.D
 Acq: 26 Feb 2021 13:09

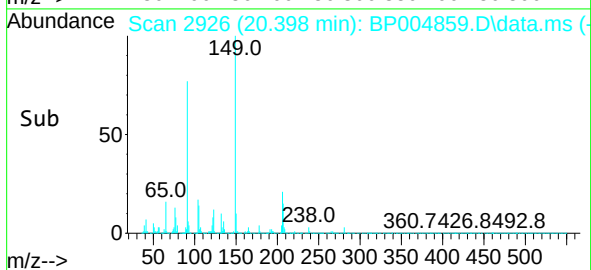
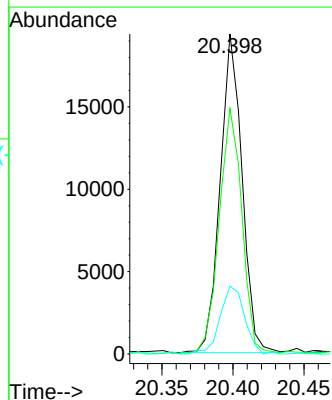
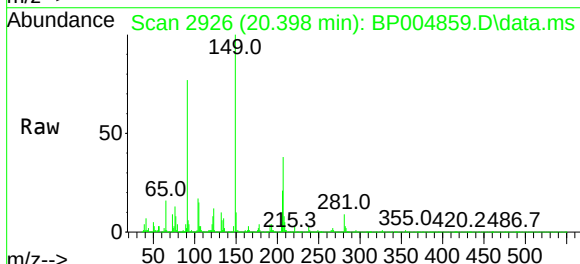
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC005

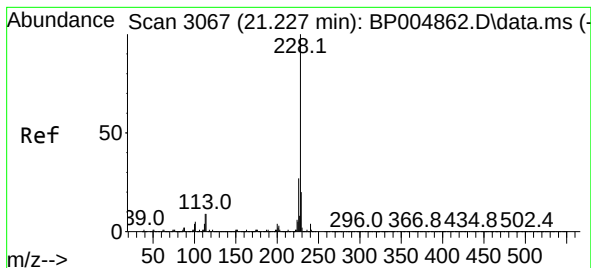
Tgt Ion:244 Resp: 95671
 Ion Ratio Lower Upper
 244 100
 212 6.7 5.8 8.6
 122 8.2 7.8 11.8



#80
 Butylbenzylphthalate
 Concen: 3.82 ng
 RT: 20.398 min Scan# 2926
 Delta R.T. 0.000 min
 Lab File: BP004859.D
 Acq: 26 Feb 2021 13:09

Tgt Ion:149 Resp: 20725
 Ion Ratio Lower Upper
 149 100
 91 76.7 45.4 68.0#
 206 21.2 17.1 25.7

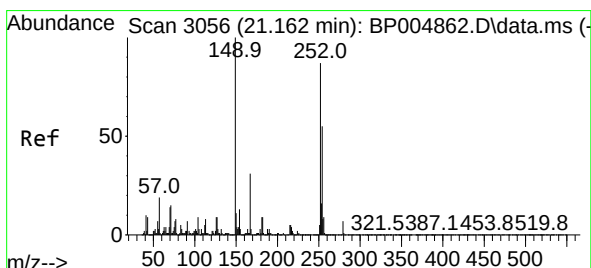
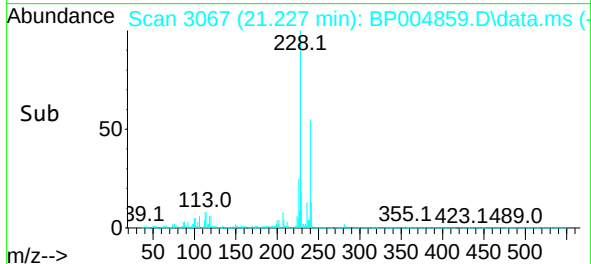
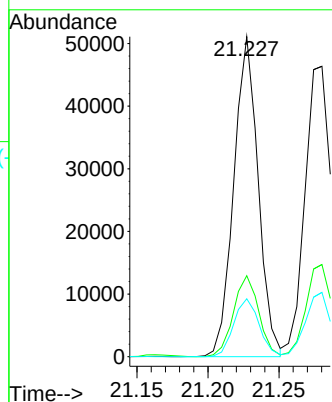
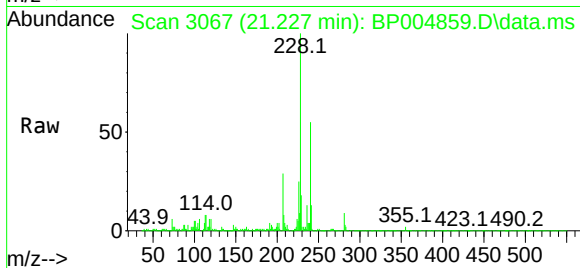




#81
Benzo(a)anthracene
Concen: 4.41 ng
RT: 21.227 min Scan# 3067
Delta R.T. 0.000 min
Lab File: BP004859.D
Acq: 26 Feb 2021 13:09

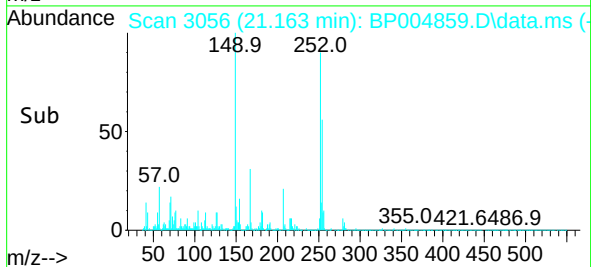
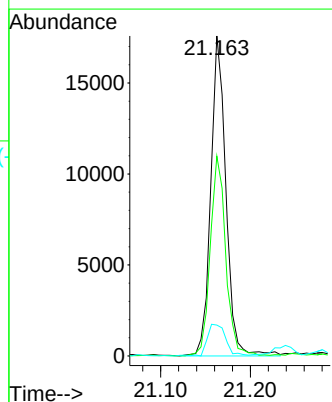
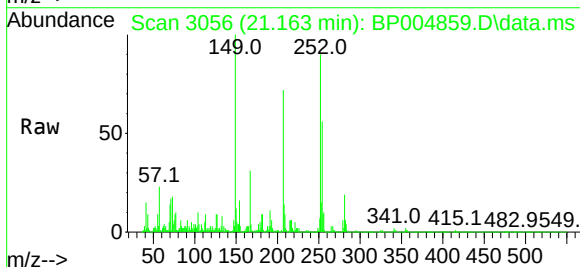
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

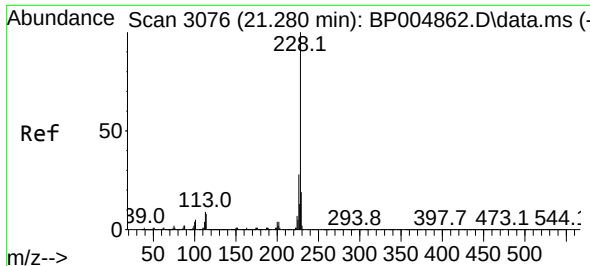
Tgt Ion:	228	Resp:	61202
Ion Ratio	Lower	Upper	
228	100		
226	25.3	22.1	33.1
229	18.1	15.9	23.9



#82
3,3'-Dichlorobenzidine
Concen: 4.70 ng
RT: 21.163 min Scan# 3056
Delta R.T. 0.000 min
Lab File: BP004859.D
Acq: 26 Feb 2021 13:09

Tgt Ion:	252	Resp:	20675
Ion Ratio	Lower	Upper	
252	100		
254	62.4	51.0	76.4
126	9.6	7.9	11.9

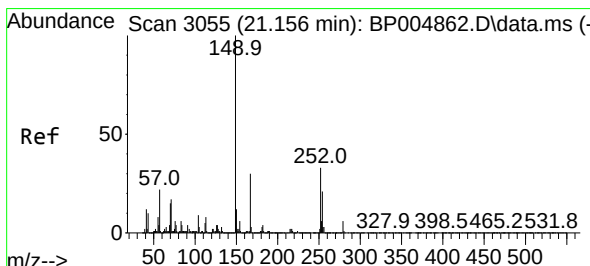
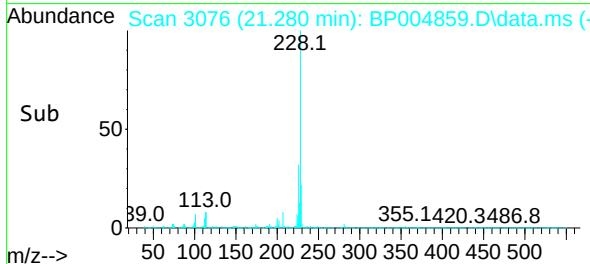
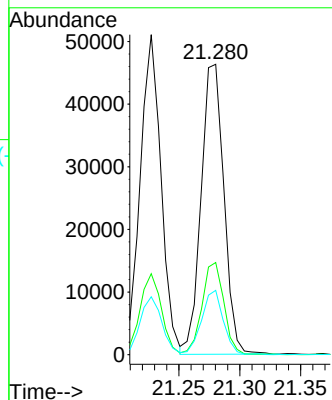
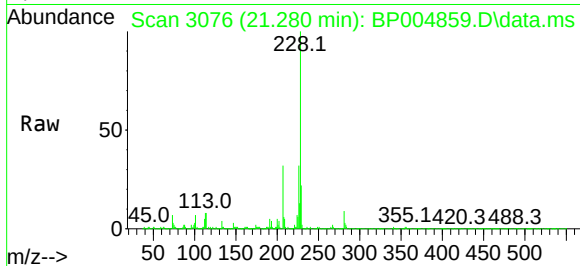




#83
Chrysene
Concen: 4.50 ng
RT: 21.280 min Scan# 3076
Delta R.T. 0.000 min
Lab File: BP004859.D
Acq: 26 Feb 2021 13:09

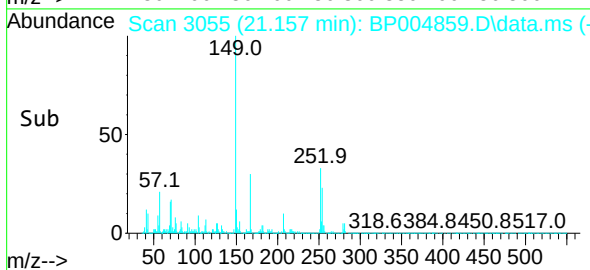
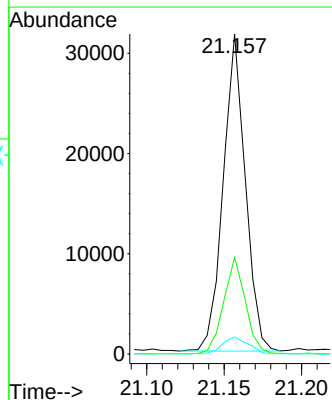
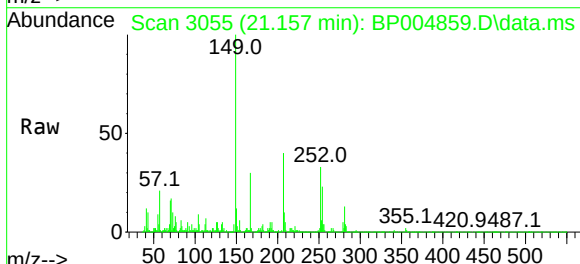
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

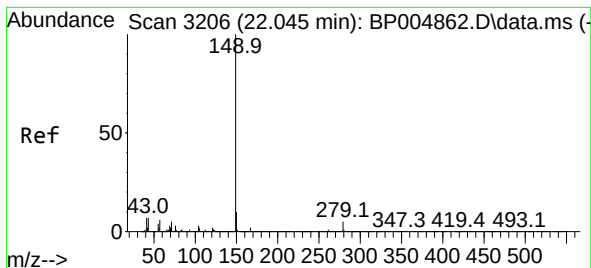
Tgt Ion:228	Resp:	60408
Ion Ratio	Lower	Upper
228	100	
226	31.7	24.4 36.6
229	22.2	15.8 23.6



#84
Bis(2-ethylhexyl)phthalate
Concen: 3.84 ng
RT: 21.157 min Scan# 3055
Delta R.T. 0.000 min
Lab File: BP004859.D
Acq: 26 Feb 2021 13:09

Tgt Ion:149	Resp:	31399
Ion Ratio	Lower	Upper
149	100	
167	30.2	22.6 34.0
279	5.3	4.2 6.2

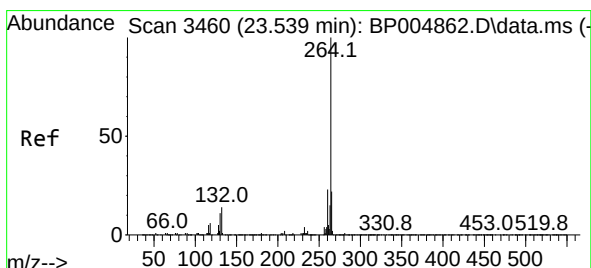
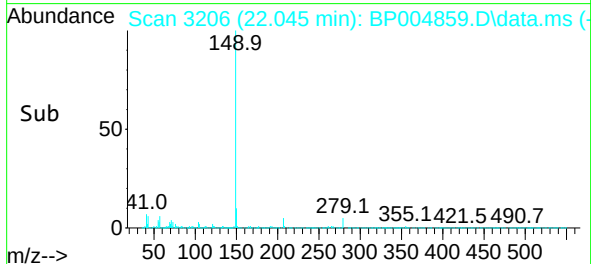
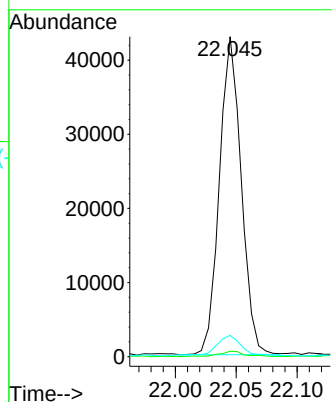
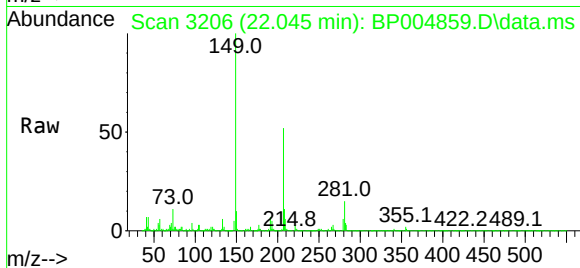




#85
Di-n-octyl phthalate
Concen: 4.04 ng
RT: 22.045 min Scan# 3206
Delta R.T. 0.000 min
Lab File: BP004859.D
Acq: 26 Feb 2021 13:09

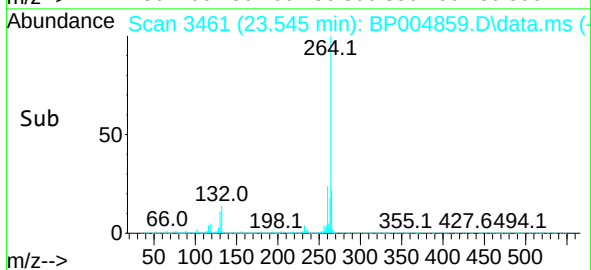
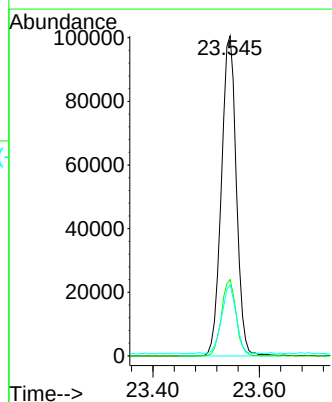
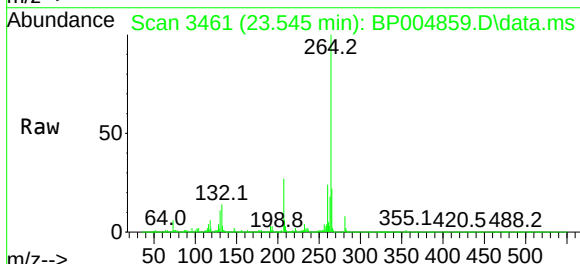
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

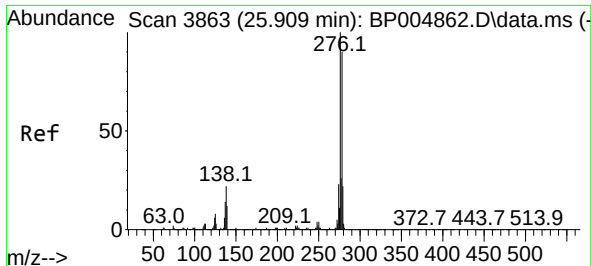
Tgt Ion:149 Resp: 53624
Ion Ratio Lower Upper
149 100
167 1.9 1.3 1.9
43 7.1 3.7 5.5#



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.545 min Scan# 3461
Delta R.T. 0.006 min
Lab File: BP004859.D
Acq: 26 Feb 2021 13:09

Tgt Ion:264 Resp: 195959
Ion Ratio Lower Upper
264 100
260 23.9 18.8 28.2
265 22.2 17.4 26.2

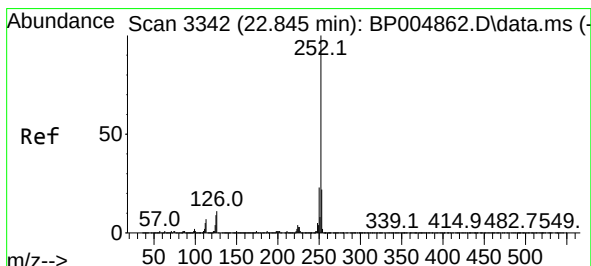
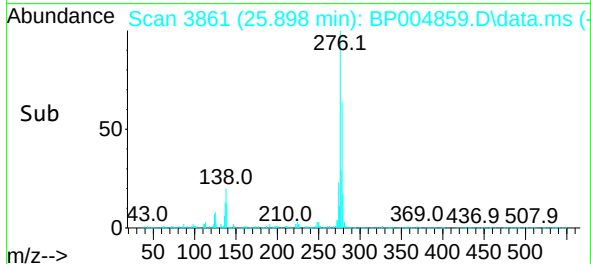
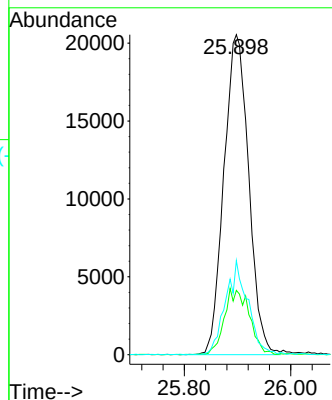
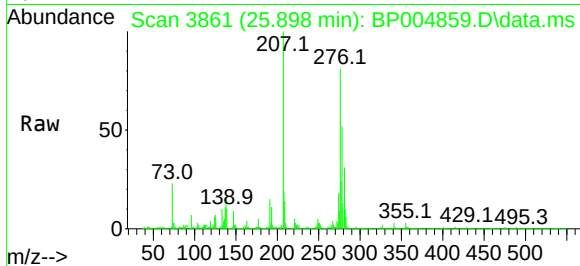




#87
Indeno(1,2,3-cd)pyrene
Concen: 4.24 ng
RT: 25.898 min Scan# 3861
Delta R.T. -0.012 min
Lab File: BP004859.D
Acq: 26 Feb 2021 13:09

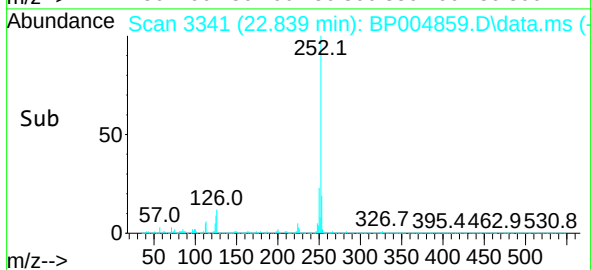
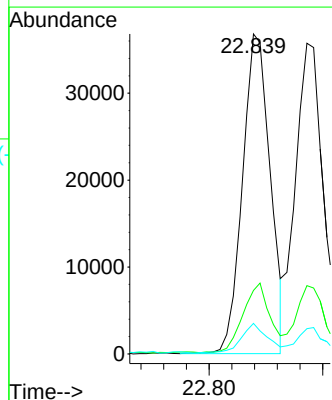
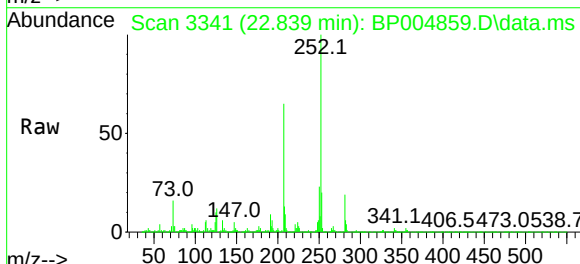
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

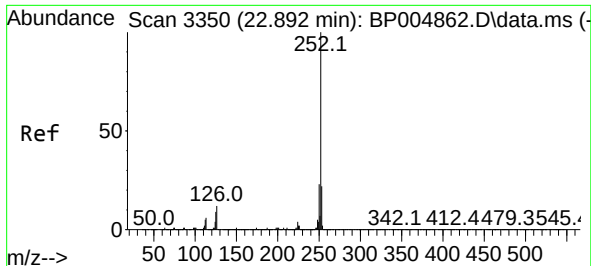
Tgt Ion:	276	Resp:	66338
Ion Ratio	Lower	Upper	
276	100		
138	20.8	18.7	28.1
277	26.4	20.4	30.6



#88
Benzo(b)fluoranthene
Concen: 4.34 ng
RT: 22.839 min Scan# 3341
Delta R.T. -0.006 min
Lab File: BP004859.D
Acq: 26 Feb 2021 13:09

Tgt Ion:	252	Resp:	62258
Ion Ratio	Lower	Upper	
252	100		
253	19.8	17.6	26.4
125	9.6	7.3	10.9

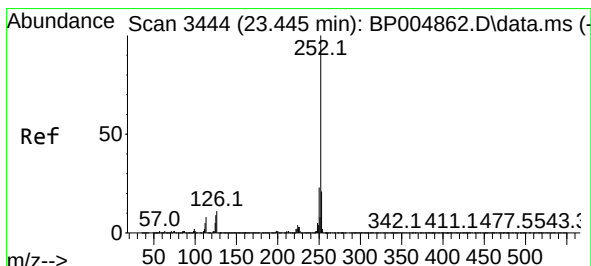
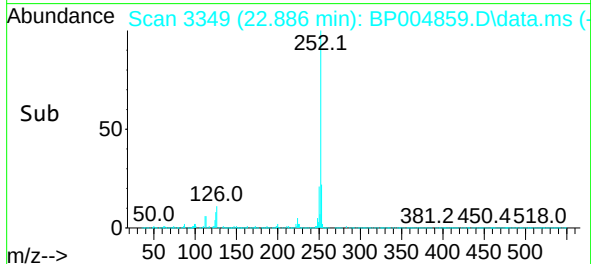
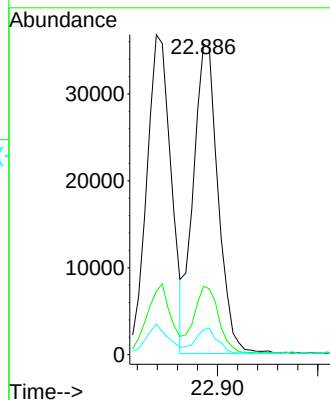
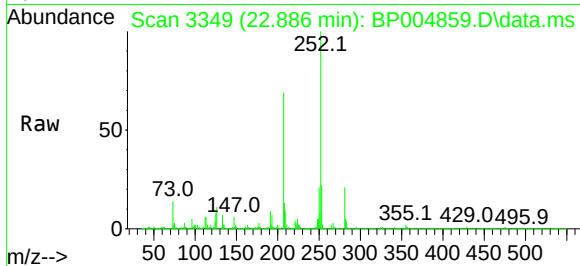




#89
Benzo(k)fluoranthene
Concen: 4.44 ng
RT: 22.886 min Scan# 3349
Delta R.T. -0.006 min
Lab File: BP004859.D
Acq: 26 Feb 2021 13:09

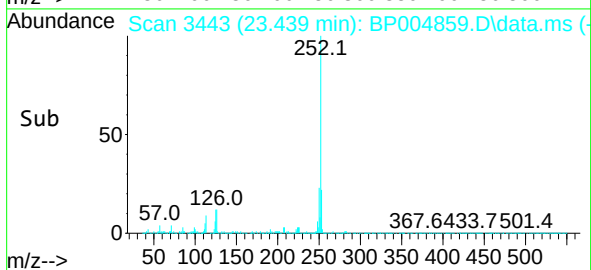
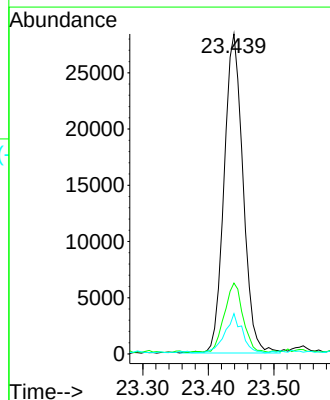
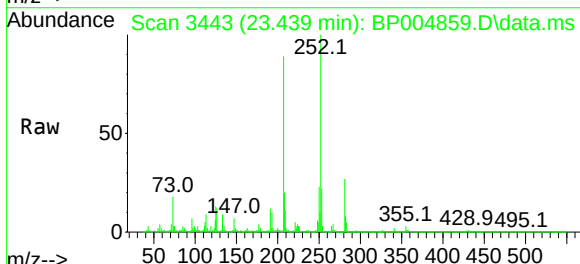
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

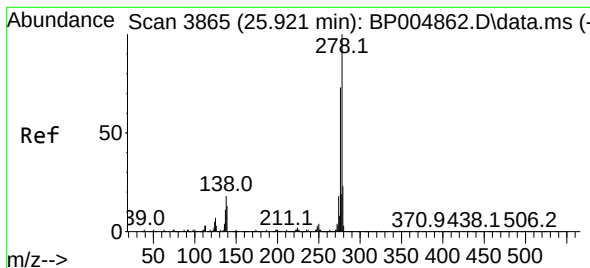
Tgt Ion:252 Resp: 61168
Ion Ratio Lower Upper
252 100
253 22.0 17.8 26.8
125 8.1 7.4 11.2



#90
Benzo(a)pyrene
Concen: 4.37 ng
RT: 23.439 min Scan# 3443
Delta R.T. -0.006 min
Lab File: BP004859.D
Acq: 26 Feb 2021 13:09

Tgt Ion:252 Resp: 56733
Ion Ratio Lower Upper
252 100
253 22.1 17.4 26.0
125 12.6 8.2 12.4#

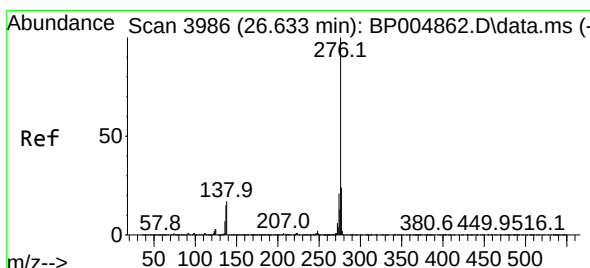
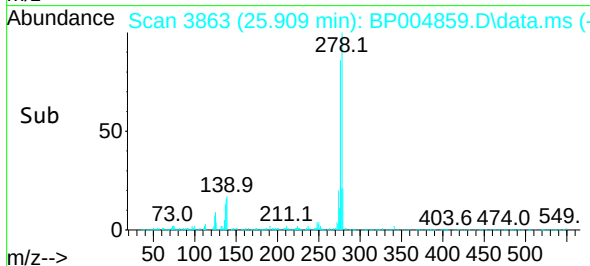
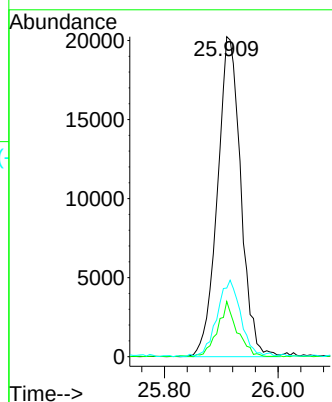
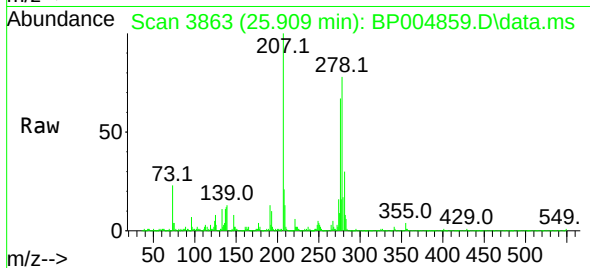




#91
Dibenzo(a,h)anthracene
Concen: 4.41 ng
RT: 25.909 min Scan# 3863
Delta R.T. -0.012 min
Lab File: BP004859.D
Acq: 26 Feb 2021 13:09

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

Tgt Ion:	278	Resp:	57617
Ion Ratio	Lower	Upper	
278	100		
139	17.2	12.4	18.6
279	21.5	19.0	28.6



#92
Benzo(g,h,i)perylene
Concen: 4.52 ng
RT: 26.615 min Scan# 3983
Delta R.T. -0.017 min
Lab File: BP004859.D
Acq: 26 Feb 2021 13:09

Tgt Ion:	276	Resp:	56616
Ion Ratio	Lower	Upper	
276	100		
277	22.5	19.0	28.6
138	20.5	16.6	24.8

