

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP022621\
 Data File : BP004865.D
 Acq On : 26 Feb 2021 16:32
 Operator : CG/JU
 Sample : SSTDICC080
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC080

Quant Time: Feb 26 17:05:34 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	39542	20.00	ng	0.00
21) Naphthalene-d8	10.540	136	149169	20.00	ng	# 0.00
39) Acenaphthene-d10	14.398	164	99485	20.00	ng	0.00
64) Phenanthrene-d10	17.157	188	224308	20.00	ng	0.00
76) Chrysene-d12	21.245	240	243528	20.00	ng	0.00
86) Perylene-d12	23.545	264	236187	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.340	112	352269	137.55	ng	0.00
7) Phenol-d6	6.934	99	497176	141.17	ng	0.00
23) Nitrobenzene-d5	8.910	82	481465	140.63	ng	0.00
42) 2,4,6-Tribromophenol	15.898	330	204339	154.60	ng	0.00
45) 2-Fluorobiphenyl	13.016	172	1100909	135.25	ng	0.00
79) Terphenyl-d14	19.727	244	2005670	138.34	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.264	88	69818	63.70	ng	97
3) Pyridine	3.664	79	185487	66.84	ng	93
4) n-Nitrosodimethylamine	3.575	42	75058	65.00	ng	# 70
6) Aniline	7.081	93	275476	70.13	ng	# 87
8) 2-Chlorophenol	7.316	128	198524	74.20	ng	89
9) Benzaldehyde	6.893	77	106110	71.74	ng	# 80
10) Phenol	6.957	94	248275	72.83	ng	78
11) bis(2-Chloroethyl)ether	7.181	93	178143	68.33	ng	97
12) 1,3-Dichlorobenzene	7.634	146	214988	66.03	ng	# 91
13) 1,4-Dichlorobenzene	7.781	146	218142	65.95	ng	# 94
14) 1,2-Dichlorobenzene	8.099	146	212351	66.94	ng	96
15) Benzyl Alcohol	7.993	79	203484	76.95	ng	# 85
16) 2,2'-oxybis(1-Chloropr...	8.281	45	118577	56.23	ng	86
17) 2-Methylphenol	8.199	107	168328	73.07	ng	# 89
18) Hexachloroethane	8.822	117	82757	66.77	ng	97
19) n-Nitroso-di-n-propyla...	8.563	70	161350	75.81	ng	# 94
20) 3+4-Methylphenols	8.534	107	232988	76.20	ng	91
22) Acetophenone	8.575	105	302447	69.76	ng	# 95
24) Nitrobenzene	8.951	77	247062	73.00	ng	# 81
25) Isophorone	9.481	82	444950	81.33	ng	# 91
26) 2-Nitrophenol	9.657	139	114909	85.71	ng	# 67
27) 2,4-Dimethylphenol	9.728	122	169740	81.40	ng	86
28) bis(2-Chloroethoxy)met...	9.957	93	220400	62.52	ng	98
29) 2,4-Dichlorophenol	10.193	162	194406	77.18	ng	93
30) 1,2,4-Trichlorobenzene	10.404	180	207977	66.83	ng	99
31) Naphthalene	10.593	128	637309	73.20	ng	99
32) Benzoic acid	9.916	122	145612	93.06	ng	# 72
33) 4-Chloroaniline	10.704	127	265787	74.40	ng	# 89
34) Hexachlorobutadiene	10.875	225	136264	65.19	ng	99
35) Caprolactam	11.528	113	58317	73.26	ng	91
36) 4-Chloro-3-methylphenol	11.845	107	239968	80.23	ng	85
37) 2-Methylnaphthalene	12.210	142	471414	76.12	ng	# 95
38) 1-Methylnaphthalene	12.428	142	439520	74.98	ng	100
40) 1,2,4,5-Tetrachloroben...	12.581	216	235530	65.89	ng	# 98
41) Hexachlorocyclopentadiene	12.557	237	140563	69.14	ng	98
43) 2,4,6-Trichlorophenol	12.828	196	172755	76.72	ng	97

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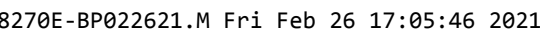
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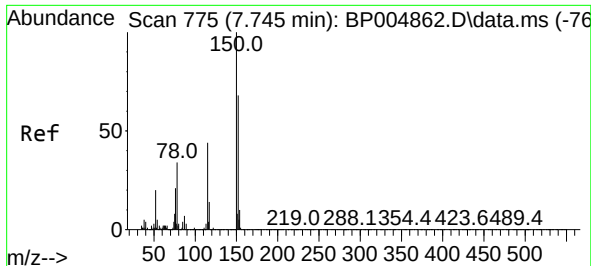
Quant Time: Feb 26 17:05:34 2021
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 26 15:39:10 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.898	196	185094	78.21	ng	# 92
46) 1,1'-Biphenyl	13.228	154	571652	68.64	ng	98
47) 2-Chloronaphthalene	13.269	162	461895	67.66	ng	96
48) 2-Nitroaniline	13.481	65	153695	76.28	ng	# 61
49) Acenaphthylene	14.122	152	746698	74.05	ng	99
50) Dimethylphthalate	13.869	163	600119	68.58	ng	99
51) 2,6-Dinitrotoluene	13.981	165	141755	80.39	ng	# 60
52) Acenaphthene	14.463	154	456753	71.44	ng	99
53) 3-Nitroaniline	14.316	138	144966	79.04	ng	# 72
54) 2,4-Dinitrophenol	14.522	184	95858	94.37	ng	# 75
55) Dibenzofuran	14.804	168	754227	75.02	ng	97
56) 4-Nitrophenol	14.639	139	127764	88.80	ng	# 58
57) 2,4-Dinitrotoluene	14.775	165	202279	83.72	ng	# 66
58) Fluorene	15.451	166	627753	75.99	ng	98
59) 2,3,4,6-Tetrachlorophenol	14.951	232	176183	78.25	ng	95
60) Diethylphthalate	15.234	149	622741	71.00	ng	99
61) 4-Chlorophenyl-phenyle...	15.451	204	318290	69.40	ng	99
62) 4-Nitroaniline	15.492	138	156703	78.23	ng	# 64
63) Azobenzene	15.745	77	628119	76.24	ng	88
65) 4,6-Dinitro-2-methylph...	15.539	198	137563	100.38	ng	89
66) n-Nitrosodiphenylamine	15.669	169	543008	74.45	ng	99
67) 4-Bromophenyl-phenylether	16.345	248	191773	66.40	ng	# 89
68) Hexachlorobenzene	16.457	284	209538	66.59	ng	# 91
69) Atrazine	16.628	200	191702	80.11	ng	99
70) Pentachlorophenol	16.804	266	148366	84.26	ng	98
71) Phenanthrene	17.198	178	986677	71.84	ng	99
72) Anthracene	17.292	178	981724	74.34	ng	99
73) Carbazole	17.569	167	952497	78.61	ng	98
74) Di-n-butylphthalate	18.122	149	1117765	75.18	ng	# 98
75) Fluoranthene	19.174	202	1212403	74.09	ng	99
77) Benzidine	19.357	184	433979	104.79	ng	98
78) Pyrene	19.527	202	1240516	72.23	ng	98
80) Butylbenzylphthalate	20.398	149	530279	78.57	ng	# 77
81) Benzo(a)anthracene	21.233	228	1255580	72.70	ng	99
82) 3,3'-Dichlorobenzidine	21.169	252	437849	79.98	ng	99
83) Chrysene	21.286	228	1209882	72.33	ng	99
84) Bis(2-ethylhexyl)phtha...	21.157	149	787529	77.30	ng	99
85) Di-n-octyl phthalate	22.051	149	1325721	80.24	ng	# 95
87) Indeno(1,2,3-cd)pyrene	25.927	276	1370507	72.68	ng	98
88) Benzo(b)fluoranthene	22.851	252	1254269	72.50	ng	100
89) Benzo(k)fluoranthene	22.904	252	1234940	74.37	ng	98
90) Benzo(a)pyrene	23.451	252	1152858	73.75	ng	100
91) Dibenzo(a,h)anthracene	25.939	278	1201204	76.35	ng	98
92) Benzo(g,h,i)perylene	26.651	276	1138349	75.42	ng	98

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

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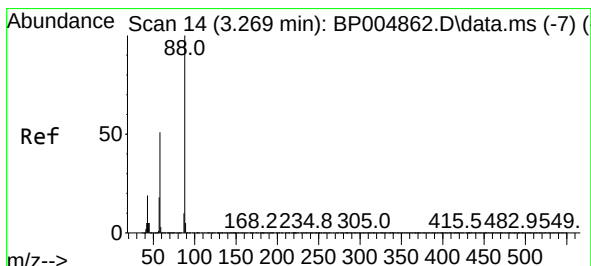
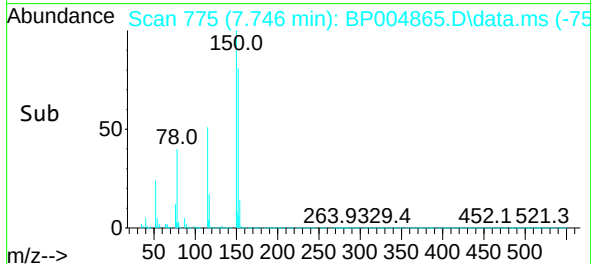
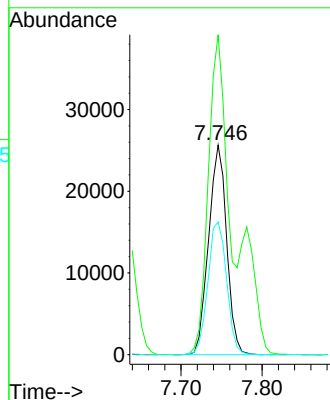
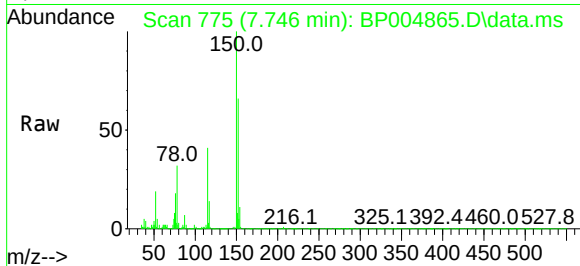




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.746 min Scan# 775
Delta R.T. 0.001 min
Lab File: BP004865.D
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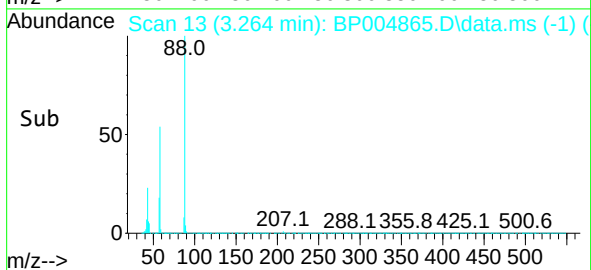
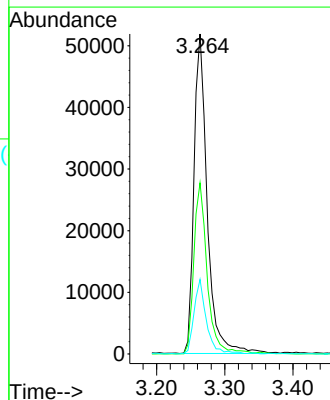
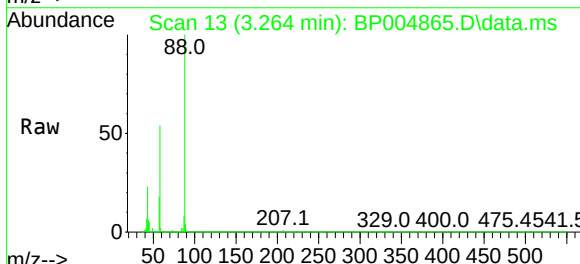
Instrument :
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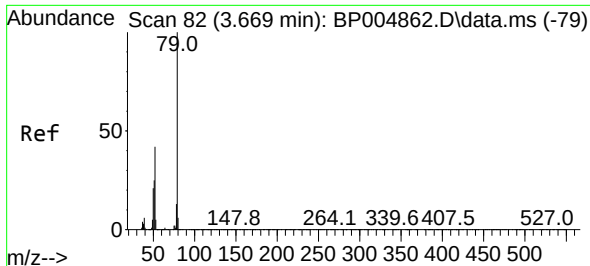
Tgt Ion:152 Resp: 39542
Ion Ratio Lower Upper
152 100
150 152.6 123.8 185.6
115 63.2 43.8 65.6



#2
1,4-Dioxane
Concen: 63.70 ng
RT: 3.264 min Scan# 13
Delta R.T. -0.006 min
Lab File: BP004865.D
Acq: 26 Feb 2021 16:32

Tgt Ion: 88 Resp: 69818
Ion Ratio Lower Upper
88 100
58 54.0 44.2 66.4
43 21.7 15.2 22.8

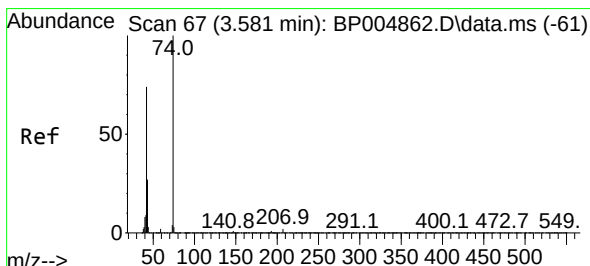
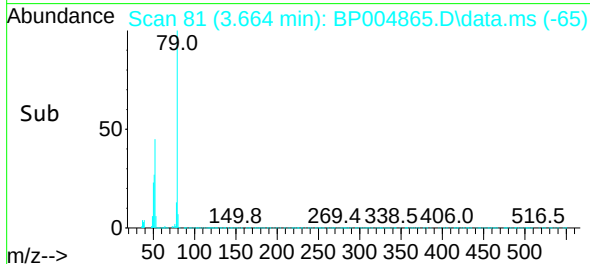
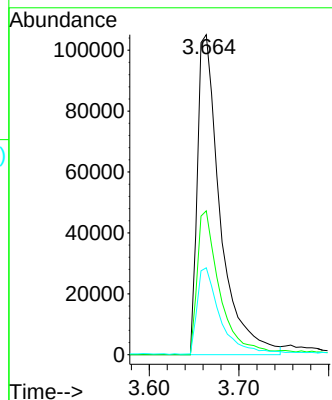
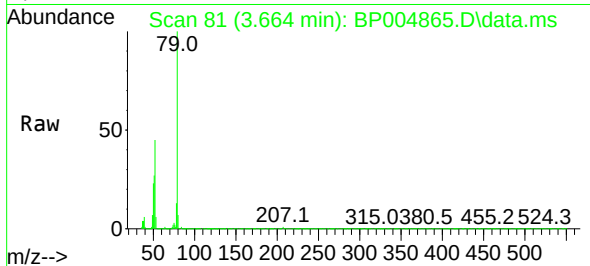




#3
 Pyridine
 Concen: 66.84 ng
 RT: 3.664 min Scan# 81
 Delta R.T. -0.006 min
 Lab File: BP004865.D
 Acq: 26 Feb 2021 16:32

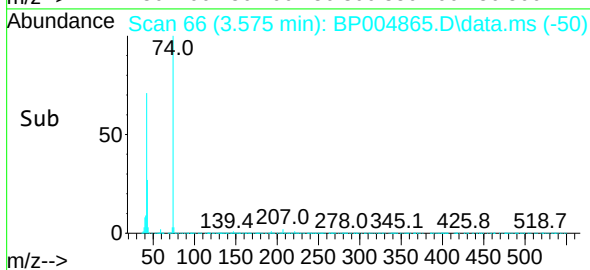
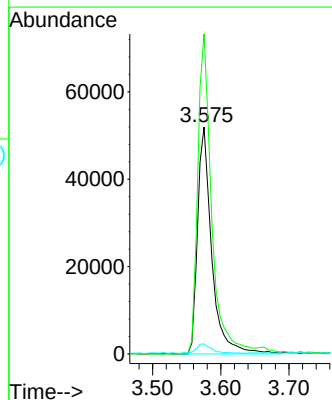
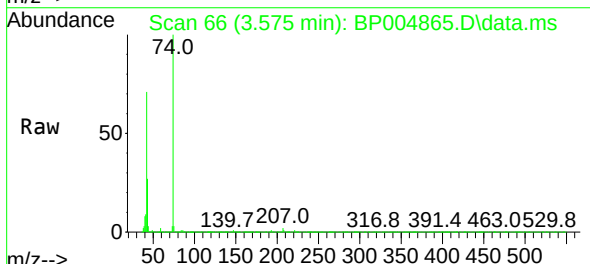
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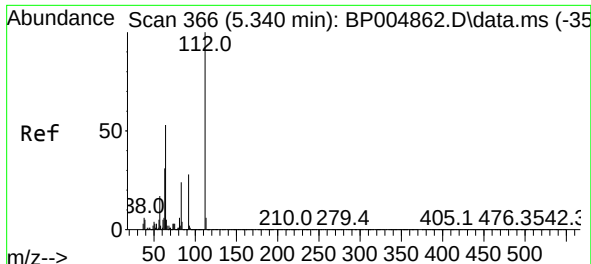
Tgt Ion: 79 Resp: 185487
 Ion Ratio Lower Upper
 79 100
 52 45.0 41.3 61.9
 51 27.1 21.2 31.8



#4
 n-Nitrosodimethylamine
 Concen: 65.00 ng
 RT: 3.575 min Scan# 66
 Delta R.T. -0.006 min
 Lab File: BP004865.D
 Acq: 26 Feb 2021 16:32

Tgt Ion: 42 Resp: 75058
 Ion Ratio Lower Upper
 42 100
 74 141.1 148.6 223.0#
 44 4.4 5.3 7.9#

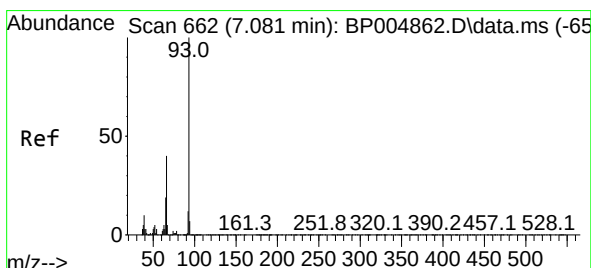
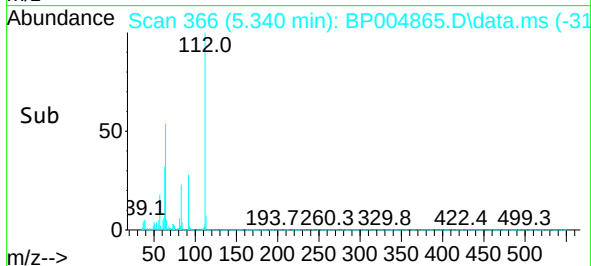
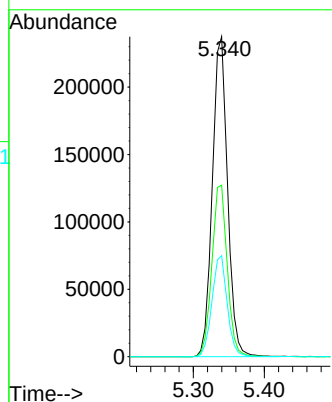
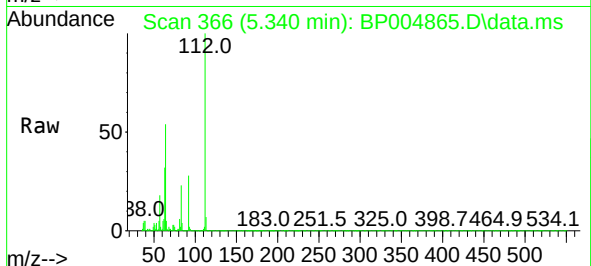




#5
2-Fluorophenol
Concen: 137.55 ng
RT: 5.340 min Scan# 366
Delta R.T. 0.000 min
Lab File: BP004865.D
Acq: 26 Feb 2021 16:32

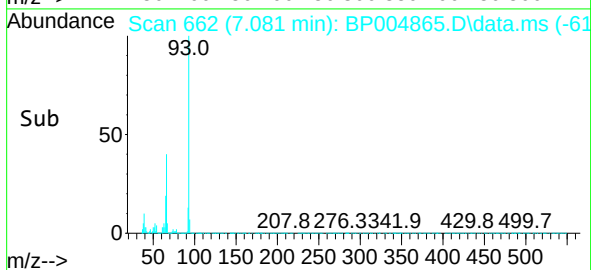
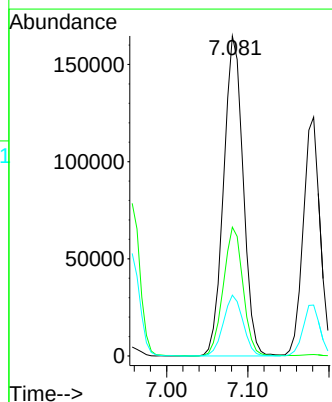
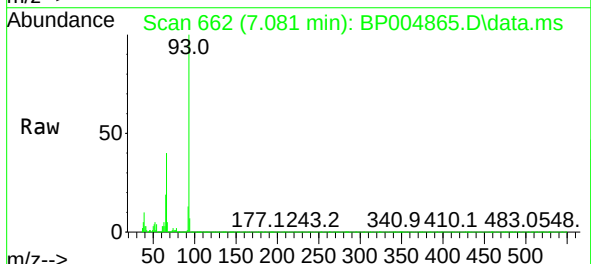
Instrument :
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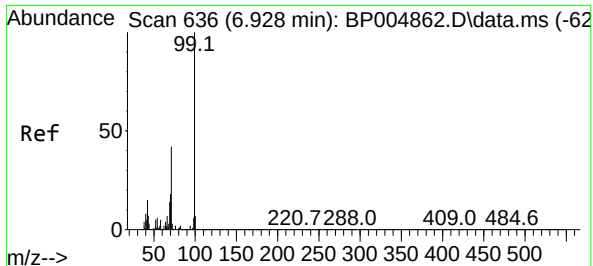
Tgt Ion:112 Resp: 352269
Ion Ratio Lower Upper
112 100
64 53.6 32.8 49.2#
63 31.5 17.0 25.4#



#6
Aniline
Concen: 70.13 ng
RT: 7.081 min Scan# 662
Delta R.T. 0.000 min
Lab File: BP004865.D
Acq: 26 Feb 2021 16:32

Tgt Ion: 93 Resp: 275476
Ion Ratio Lower Upper
93 100
66 40.3 25.4 38.0#
65 19.0 12.5 18.7#

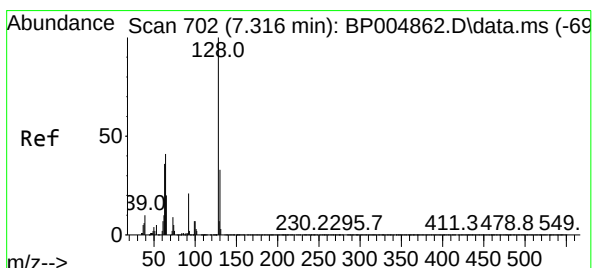
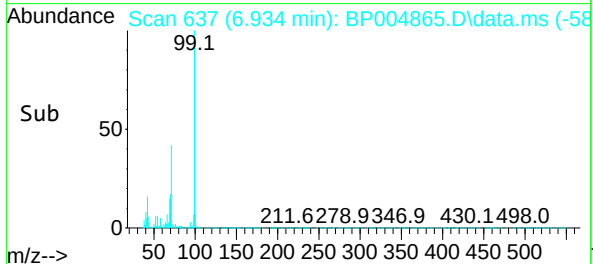
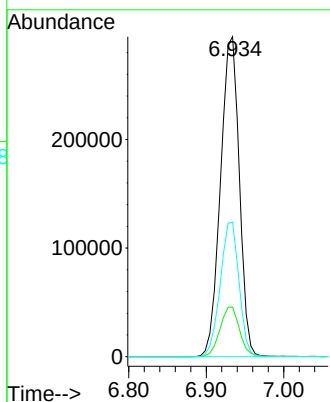
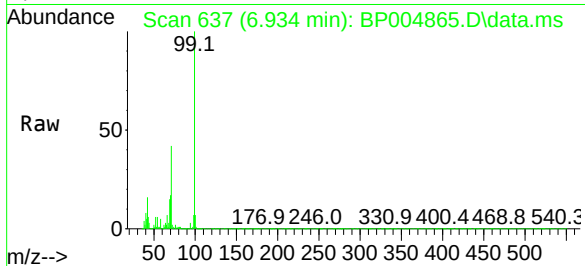




#7
Phenol-d6
Concen: 141.17 ng
RT: 6.934 min Scan# 637
Delta R.T. 0.006 min
Lab File: BP004865.D
Acq: 26 Feb 2021 16:32

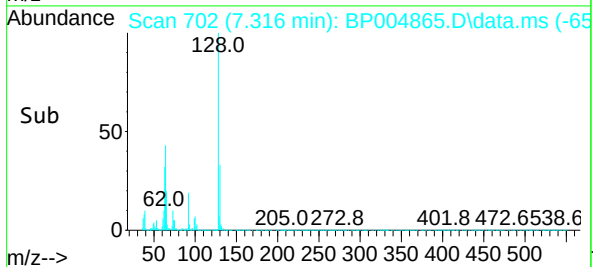
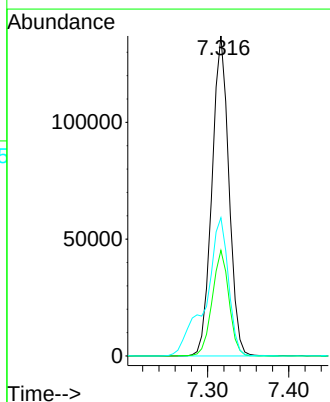
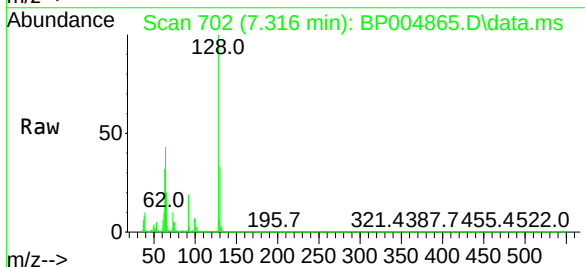
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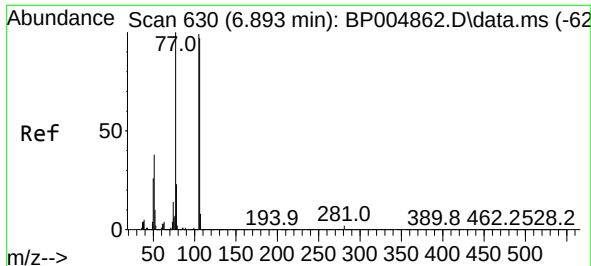
Tgt Ion: 99 Resp: 497176
Ion Ratio Lower Upper
99 100
42 15.5 8.6 13.0#
71 42.0 23.4 35.2#



#8
2-Chlorophenol
Concen: 74.20 ng
RT: 7.316 min Scan# 702
Delta R.T. 0.000 min
Lab File: BP004865.D
Acq: 26 Feb 2021 16:32

Tgt Ion: 128 Resp: 198524
Ion Ratio Lower Upper
128 100
130 33.0 13.0 53.0
64 43.2 10.4 50.4

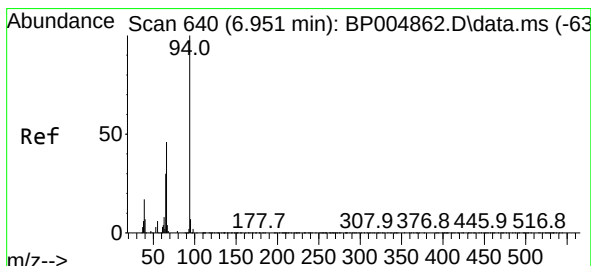
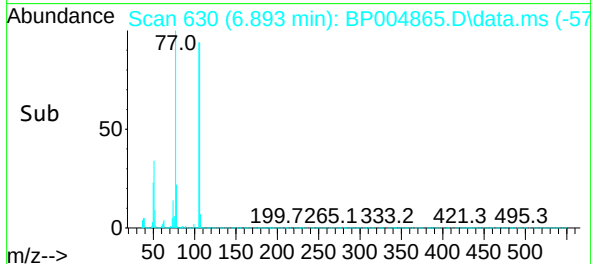
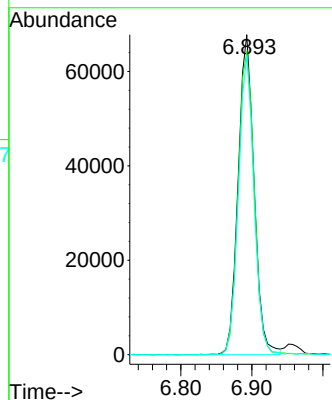
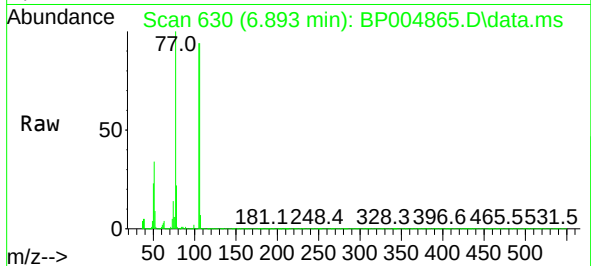




#9
Benzaldehyde
Concen: 71.74 ng
RT: 6.893 min Scan# 630
Delta R.T. 0.000 min
Lab File: BP004865.D
Acq: 26 Feb 2021 16:32

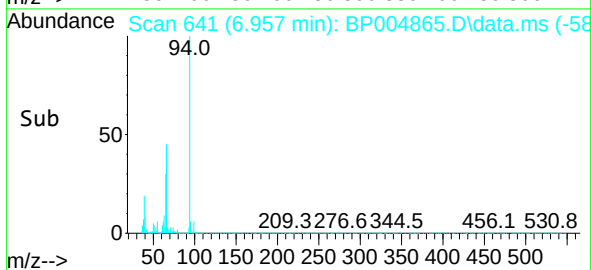
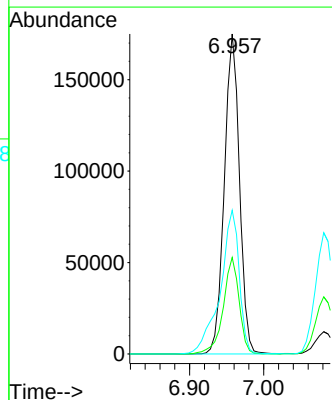
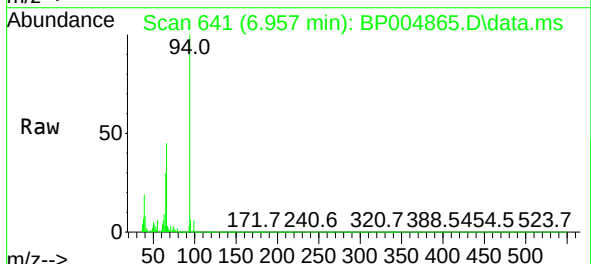
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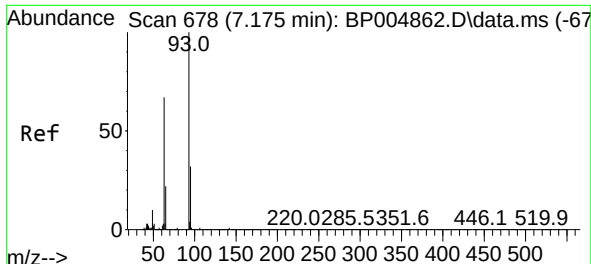
Tgt Ion: 77 Resp: 106110
Ion Ratio Lower Upper
77 100
105 94.5 97.1 137.1#
106 93.5 93.7 133.7#



#10
Phenol
Concen: 72.83 ng
RT: 6.957 min Scan# 641
Delta R.T. 0.006 min
Lab File: BP004865.D
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Tgt Ion: 94 Resp: 248275
Ion Ratio Lower Upper
94 100
65 30.2 2.3 42.3
66 44.9 10.9 50.9

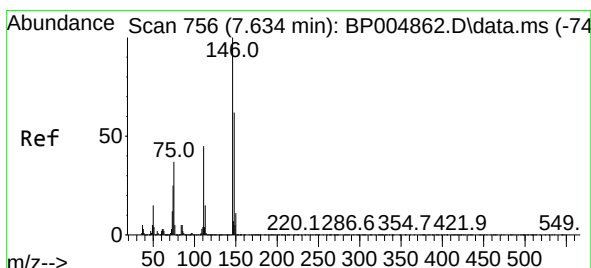
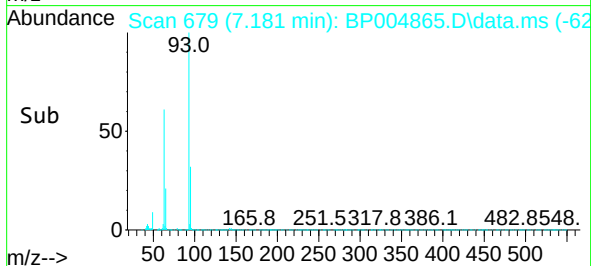
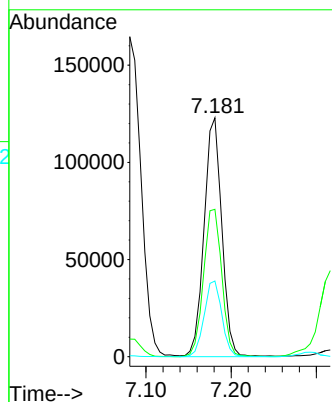
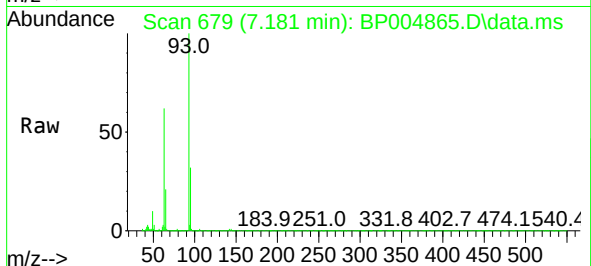




#11
bis(2-Chloroethyl)ether
Concen: 68.33 ng
RT: 7.181 min Scan# 679
Delta R.T. 0.006 min
Lab File: BP004865.D
Acq: 26 Feb 2021 16:32

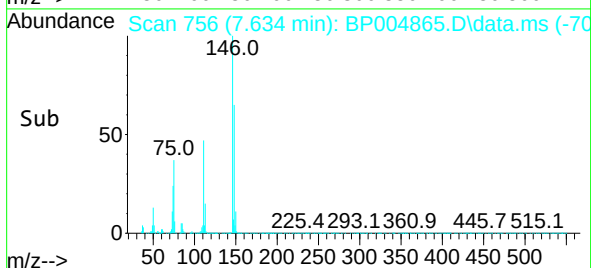
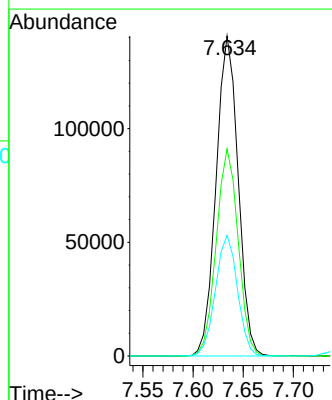
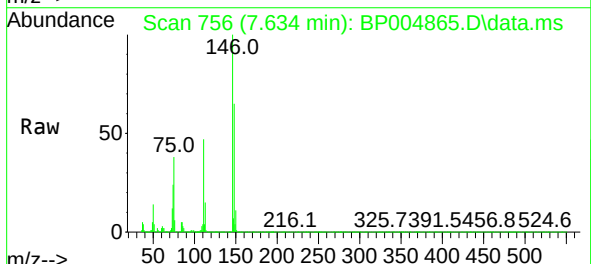
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

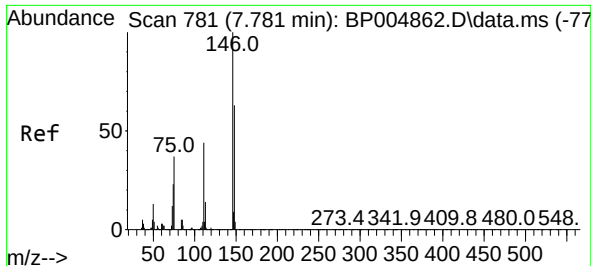
Tgt Ion: 93 Resp: 178143
Ion Ratio Lower Upper
93 100
63 61.7 39.0 79.0
95 31.7 12.8 52.8



#12
1,3-Dichlorobenzene
Concen: 66.03 ng
RT: 7.634 min Scan# 756
Delta R.T. 0.000 min
Lab File: BP004865.D
Acq: 26 Feb 2021 16:32

Tgt Ion:146 Resp: 214988
Ion Ratio Lower Upper
146 100
148 64.7 52.5 78.7
75 37.7 18.1 27.1#

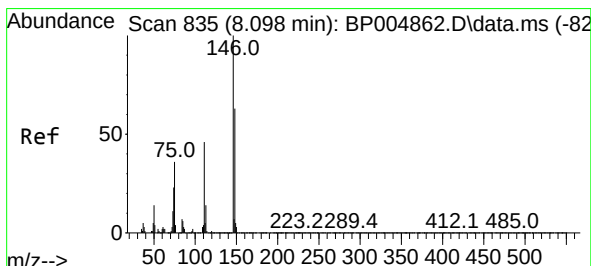
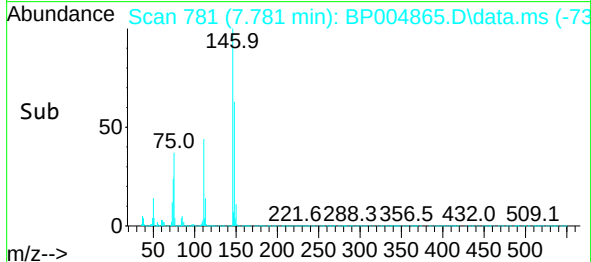
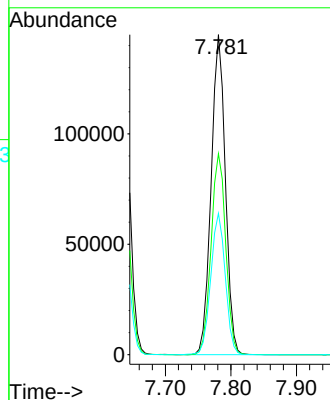
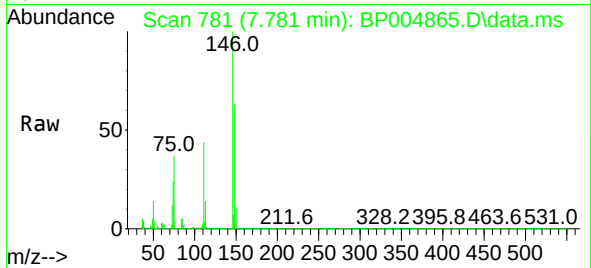




#13
1,4-Dichlorobenzene
Concen: 65.95 ng
RT: 7.781 min Scan# 781
Delta R.T. 0.000 min
Lab File: BP004865.D
Acq: 26 Feb 2021 16:32

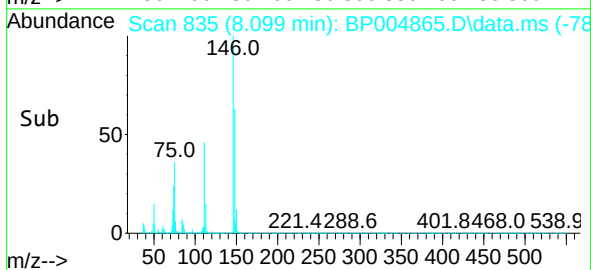
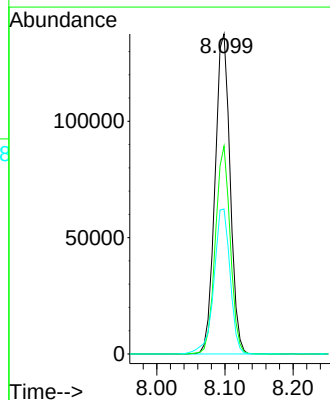
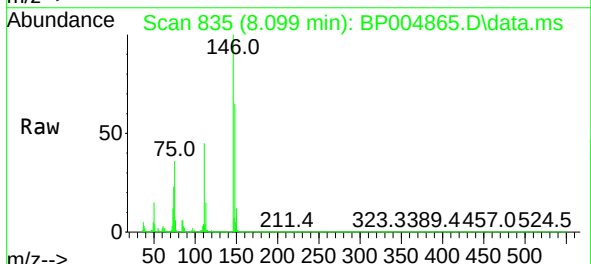
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

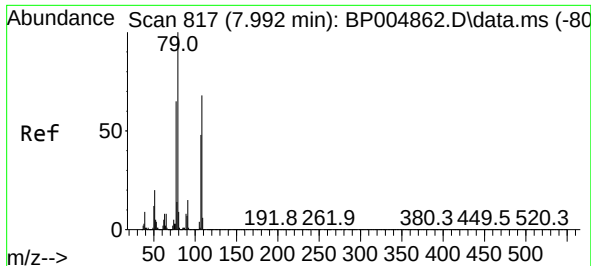
Tgt Ion:146 Resp: 218142
Ion Ratio Lower Upper
146 100
148 62.8 51.3 76.9
111 44.1 28.9 43.3#



#14
1,2-Dichlorobenzene
Concen: 66.94 ng
RT: 8.099 min Scan# 835
Delta R.T. 0.000 min
Lab File: BP004865.D
Acq: 26 Feb 2021 16:32

Tgt Ion:146 Resp: 212351
Ion Ratio Lower Upper
146 100
148 65.0 51.6 77.4
111 45.3 31.0 46.6

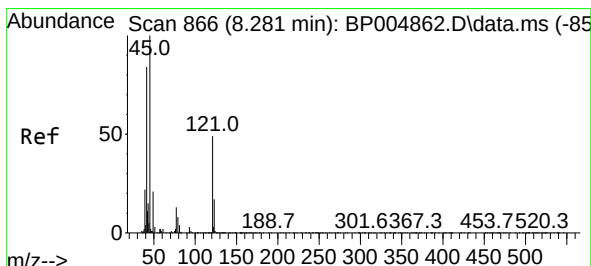
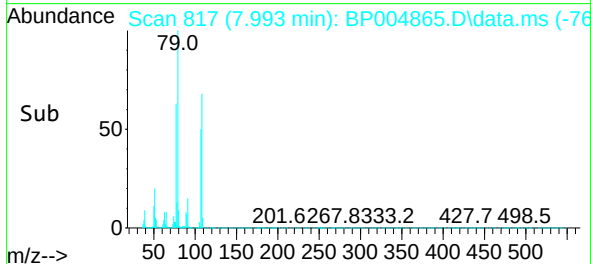
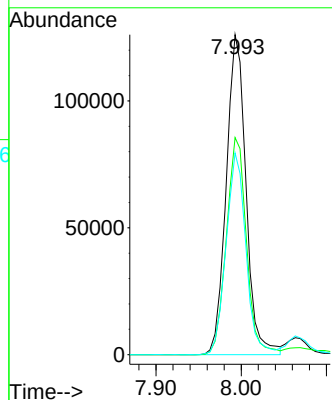
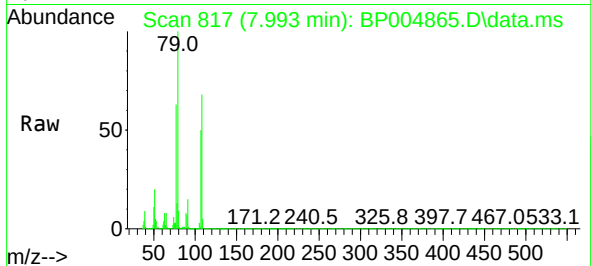




#15
Benzyl Alcohol
Concen: 76.95 ng
RT: 7.993 min Scan# 817
Delta R.T. 0.000 min
Lab File: BP004865.D
Acq: 26 Feb 2021 16:32

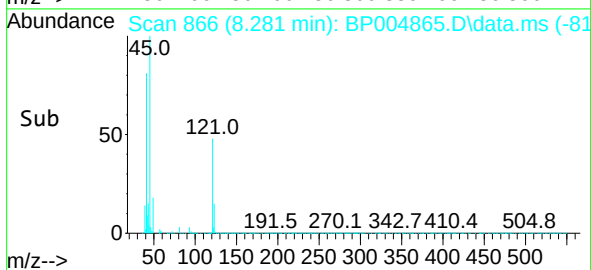
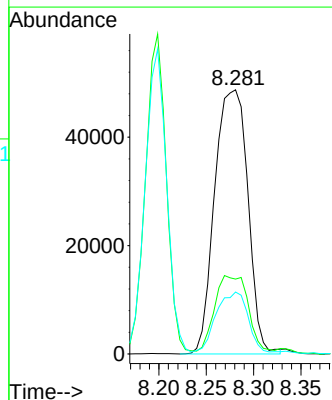
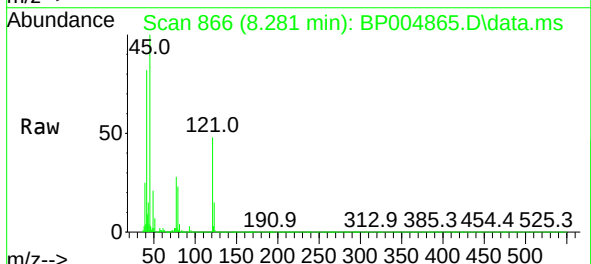
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

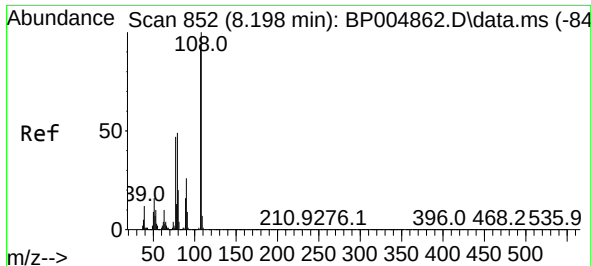
Tgt Ion: 79 Resp: 203484
Ion Ratio Lower Upper
79 100
108 67.9 73.5 110.3#
77 63.0 50.3 75.5



#16
2,2'-oxybis(1-Chloropropane)
Concen: 56.23 ng
RT: 8.281 min Scan# 866
Delta R.T. 0.000 min
Lab File: BP004865.D
Acq: 26 Feb 2021 16:32

Tgt Ion: 45 Resp: 118577
Ion Ratio Lower Upper
45 100
77 28.4 2.3 42.3
79 23.5 0.0 36.6

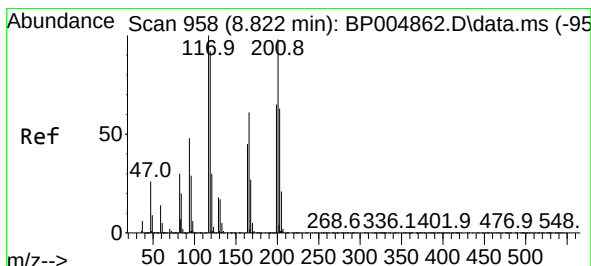
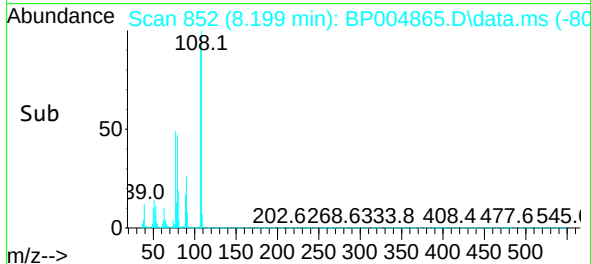
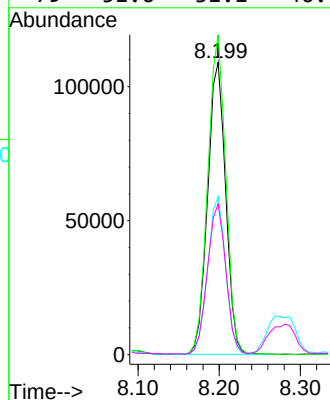
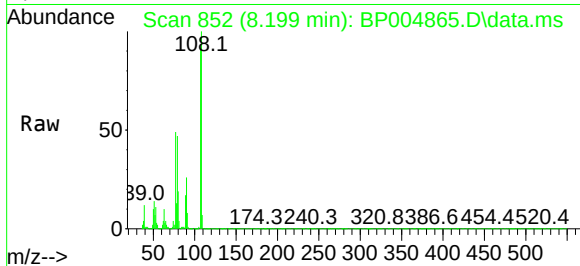




#17
2-Methylphenol
Concen: 73.07 ng
RT: 8.199 min Scan# 852
Delta R.T. 0.000 min
Lab File: BP004865.D
Acq: 26 Feb 2021 16:32

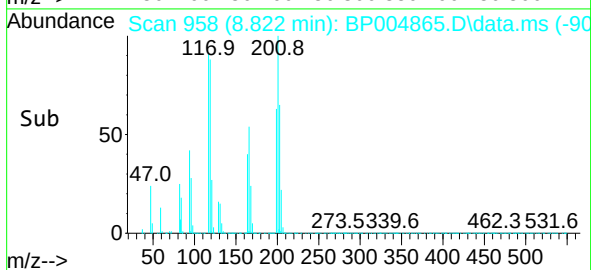
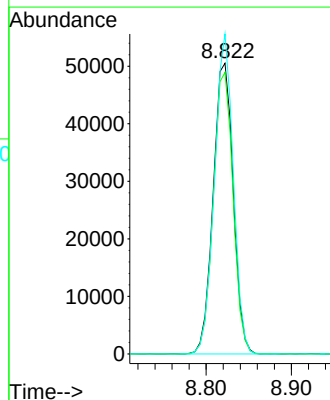
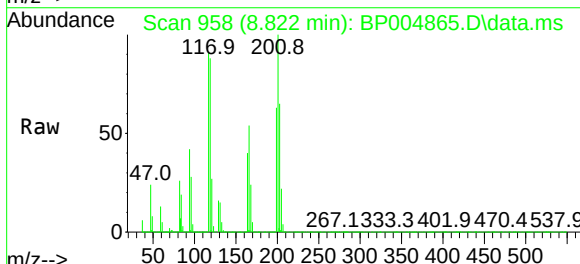
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

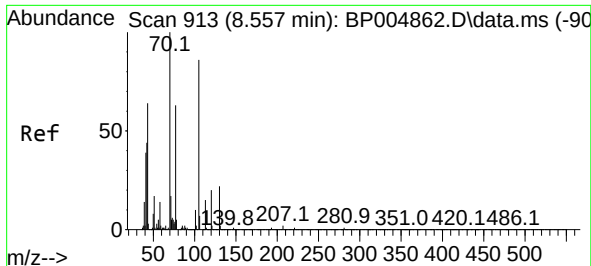
Tgt Ion:	107	Resp:	168328
Ion	Ratio	Lower	Upper
107	100		
108	109.5	89.6	134.4
77	54.2	31.8	47.6#
79	51.6	31.1	46.7#



#18
Hexachloroethane
Concen: 66.77 ng
RT: 8.822 min Scan# 958
Delta R.T. 0.000 min
Lab File: BP004865.D
Acq: 26 Feb 2021 16:32

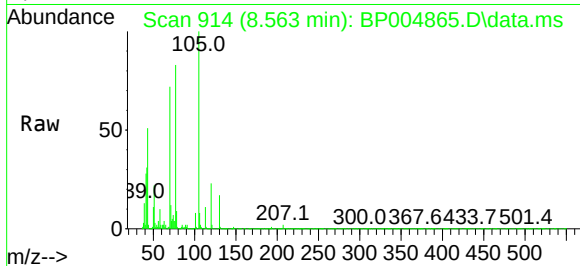
Tgt Ion:	117	Resp:	82757
Ion	Ratio	Lower	Upper
117	100		
119	96.8	78.8	118.2
201	110.1	92.3	138.5



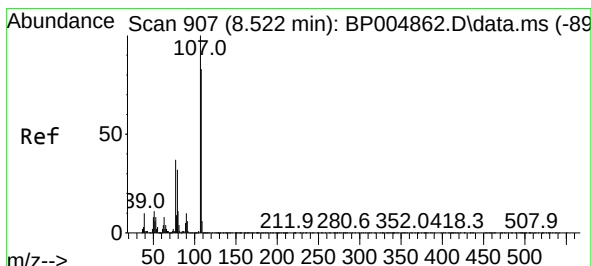
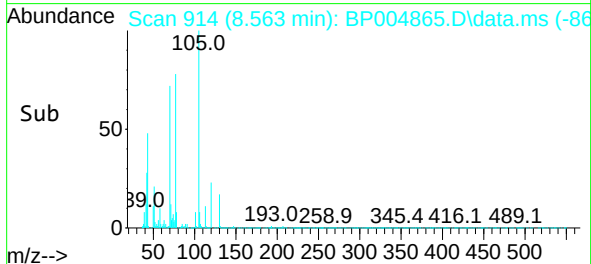
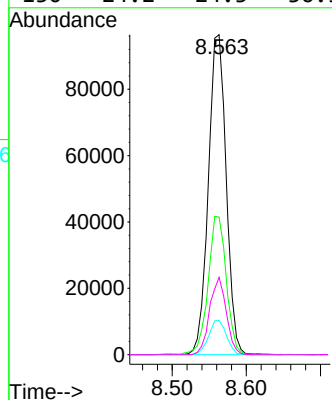


#19
n-Nitroso-di-n-propylamine
Concen: 75.81 ng
RT: 8.563 min Scan# 914
Delta R.T. 0.006 min
Lab File: BP004865.D
Acq: 26 Feb 2021 16:32

Instrument :
BNA_P
ClientSampleId :
SSTDICC080

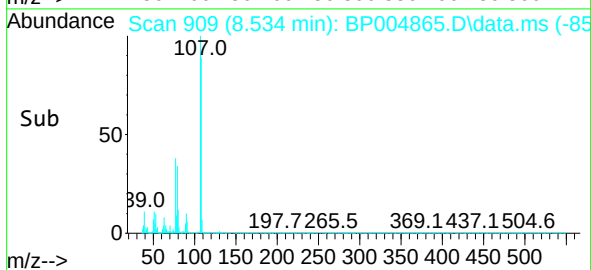
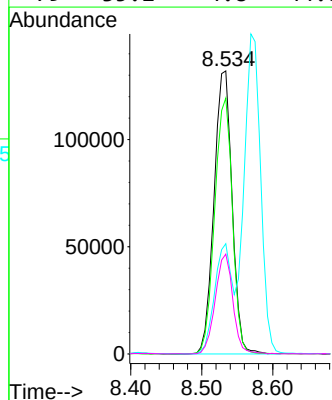
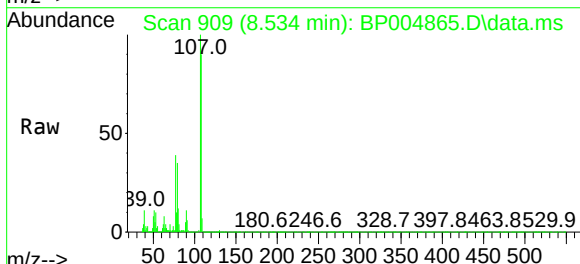


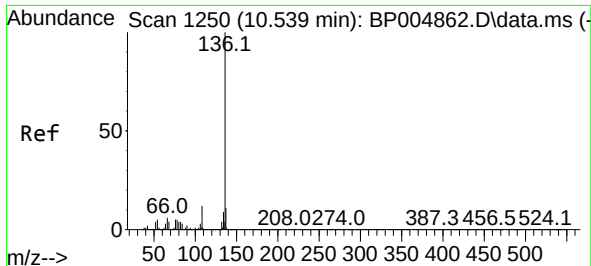
Tgt Ion: 70 Resp: 161350
Ion Ratio Lower Upper
70 100
42 43.0 32.8 49.2
101 10.7 9.6 14.4
130 24.2 24.3 36.5#



#20
3+4-Methylphenols
Concen: 76.20 ng
RT: 8.534 min Scan# 909
Delta R.T. 0.012 min
Lab File: BP004865.D
Acq: 26 Feb 2021 16:32

Tgt Ion: 107 Resp: 232988
Ion Ratio Lower Upper
107 100
108 90.4 69.0 109.0
77 39.0 8.5 48.5
79 35.2 4.8 44.8

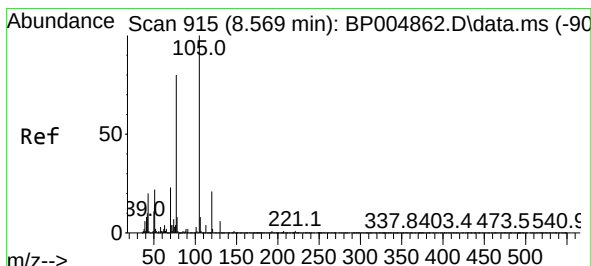
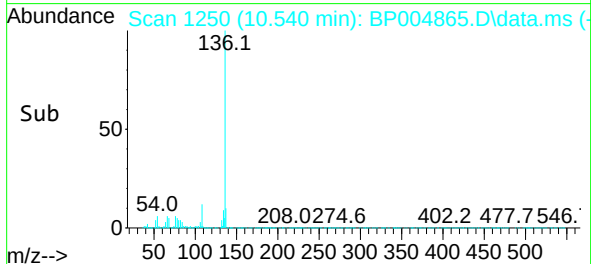
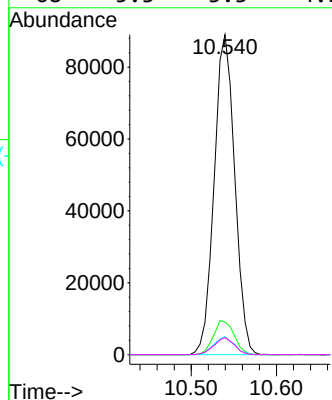
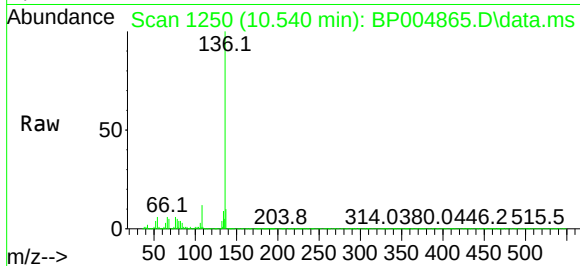




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.540 min Scan# 1250
Delta R.T. 0.000 min
Lab File: BP004865.D
Acq: 26 Feb 2021 16:32

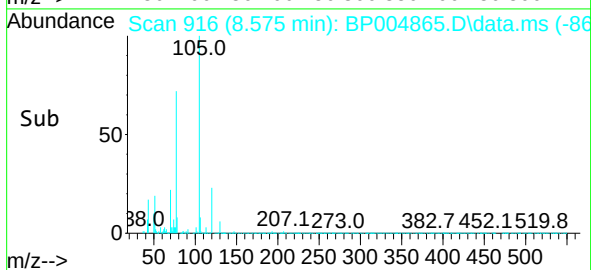
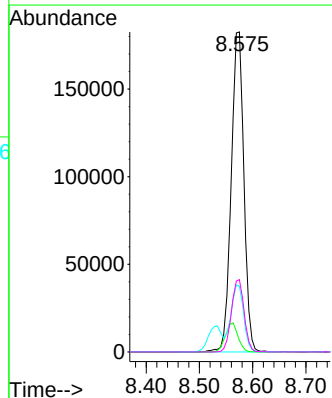
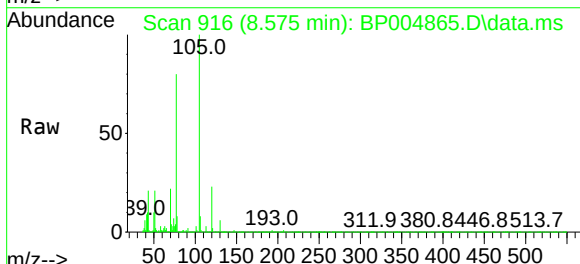
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

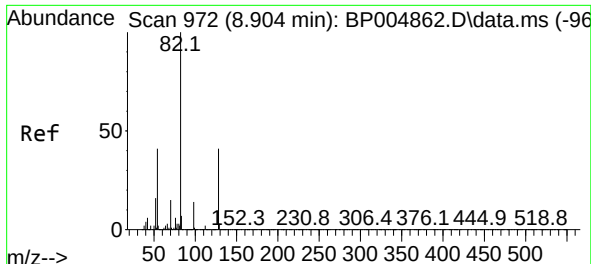
Tgt Ion:	136	Resp:	149169
Ion	Ratio	Lower	Upper
136	100		
137	10.2	8.6	13.0
54	5.7	3.6	5.4#
68	5.3	3.3	4.9#



#22
Acetophenone
Concen: 69.76 ng
RT: 8.575 min Scan# 916
Delta R.T. 0.006 min
Lab File: BP004865.D
Acq: 26 Feb 2021 16:32

Tgt Ion:	105	Resp:	302447
Ion	Ratio	Lower	Upper
105	100		
71	3.6	2.6	3.8
51	20.6	13.5	20.3#
120	22.6	19.6	29.4





#23

Nitrobenzene-d5

Concen: 140.63 ng

RT: 8.910 min Scan# 973

Delta R.T. 0.006 min

Lab File: BP004865.D

Acq: 26 Feb 2021 16:32

Tgt Ion: 82 Resp: 481465

Ion Ratio Lower Upper

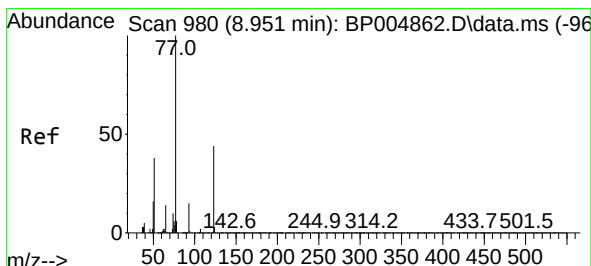
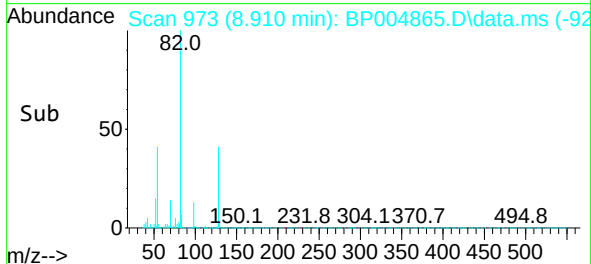
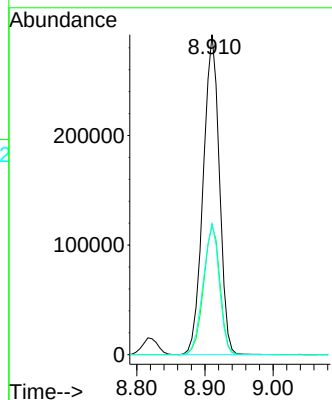
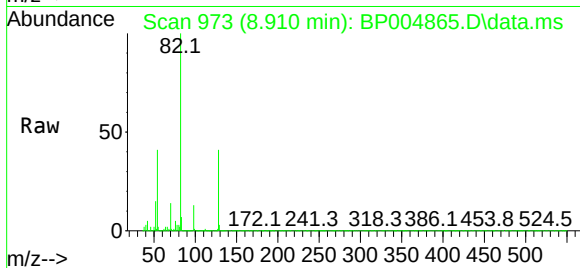
82	100		
128	40.5	45.6	68.4#
54	41.0	30.1	45.1

Instrument :

BNA_P

ClientSampleId :

SSTDIC080



#24

Nitrobenzene

Concen: 73.00 ng

RT: 8.951 min Scan# 980

Delta R.T. 0.000 min

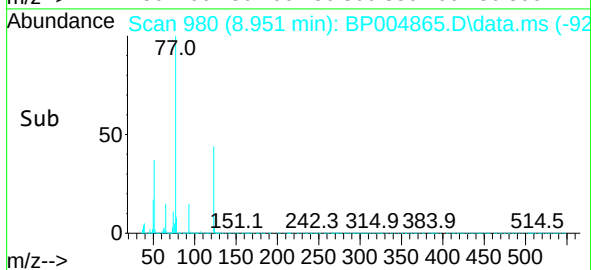
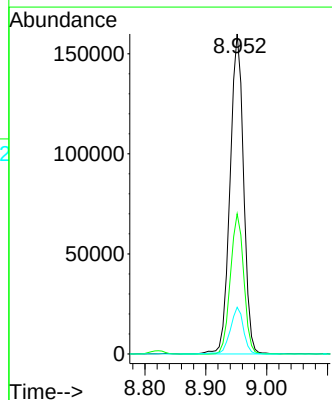
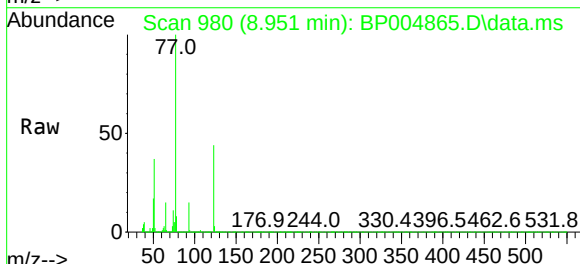
Lab File: BP004865.D

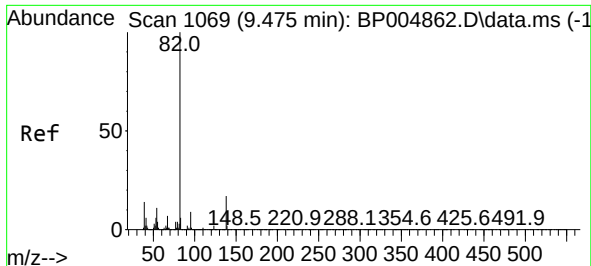
Acq: 26 Feb 2021 16:32

Tgt Ion: 77 Resp: 247062

Ion Ratio Lower Upper

77	100		
123	43.8	48.6	72.8#
65	14.6	10.0	15.0

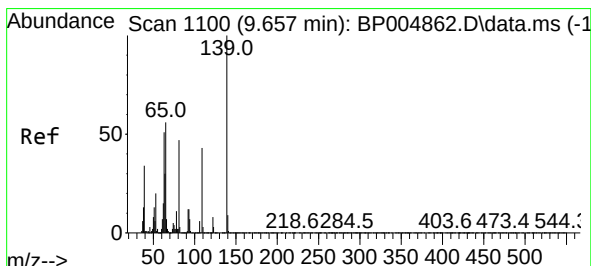
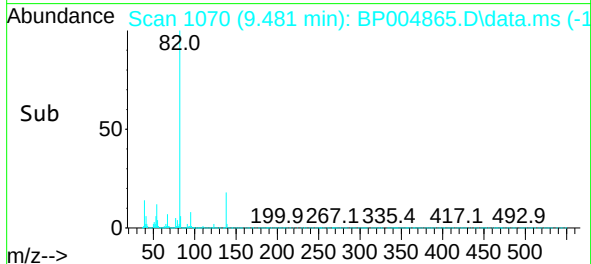
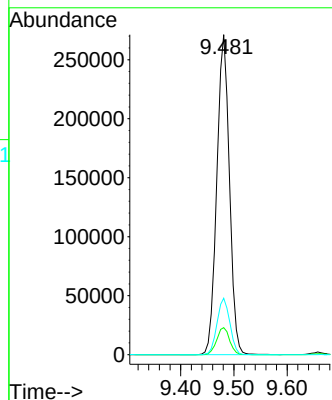
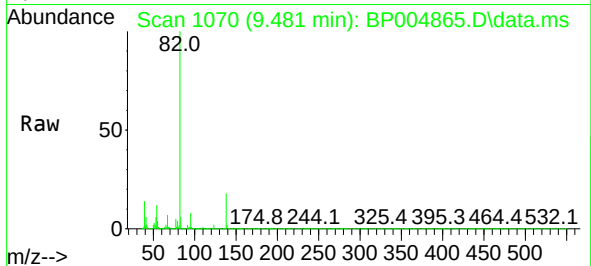




#25
Isophorone
Concen: 81.33 ng
RT: 9.481 min Scan# 1070
Delta R.T. 0.006 min
Lab File: BP004865.D
Acq: 26 Feb 2021 16:32

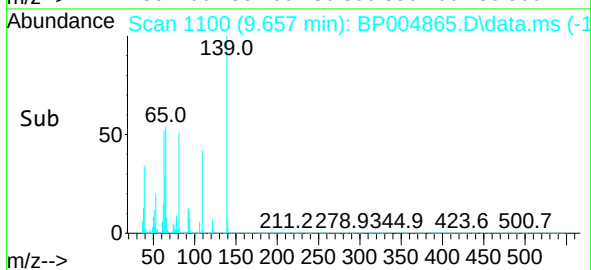
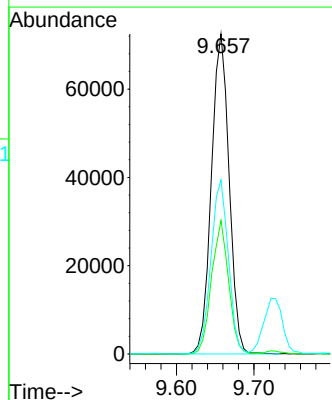
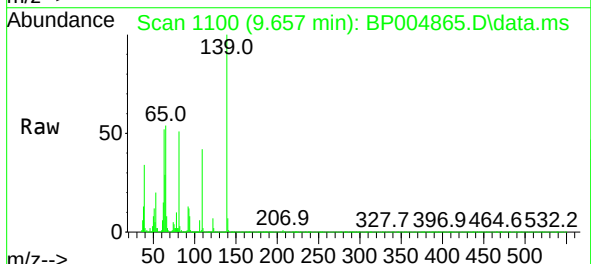
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

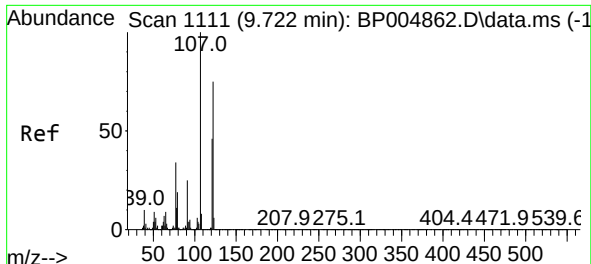
Tgt Ion: 82 Resp: 444950
Ion Ratio Lower Upper
82 100
95 8.5 6.4 9.6
138 17.7 18.7 28.1#



#26
2-Nitrophenol
Concen: 85.71 ng
RT: 9.657 min Scan# 1100
Delta R.T. 0.000 min
Lab File: BP004865.D
Acq: 26 Feb 2021 16:32

Tgt Ion: 139 Resp: 114909
Ion Ratio Lower Upper
139 100
109 41.7 22.1 33.1#
65 54.4 26.5 39.7#

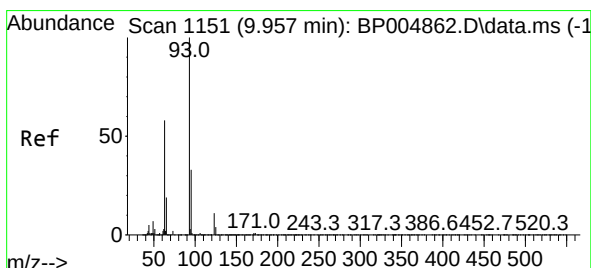
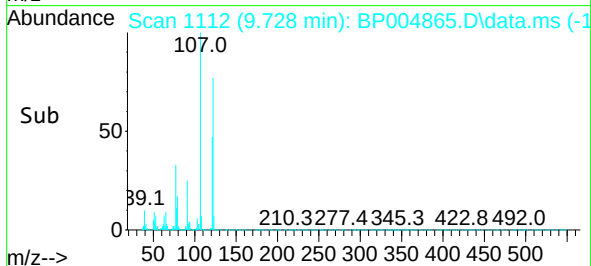
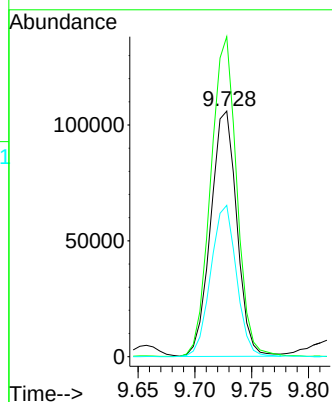
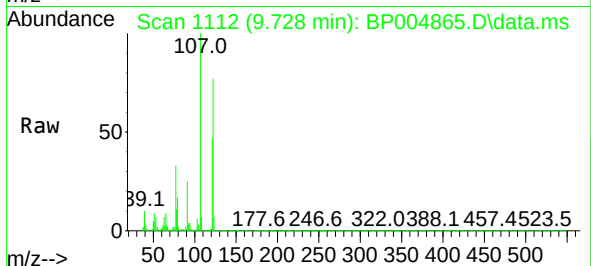




#27
2,4-Dimethylphenol
Concen: 81.40 ng
RT: 9.728 min Scan# 1112
Delta R.T. 0.006 min
Lab File: BP004865.D
Acq: 26 Feb 2021 16:32

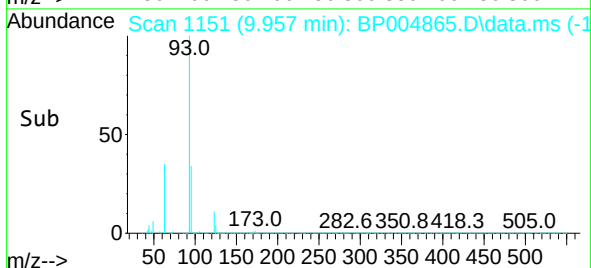
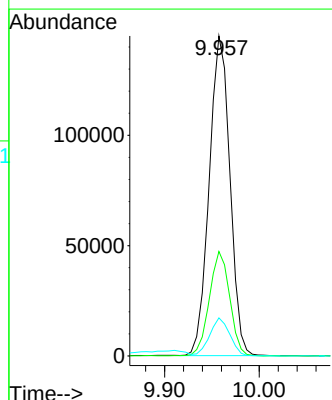
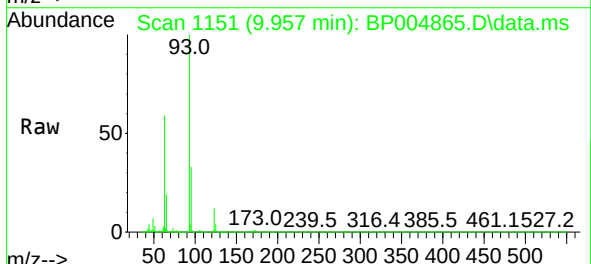
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

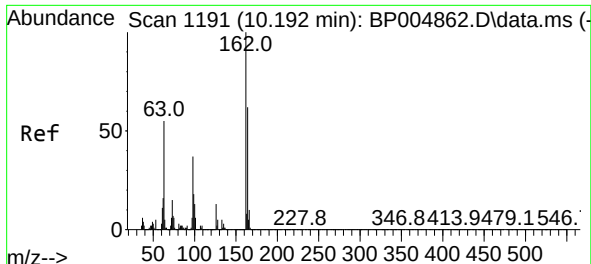
Tgt Ion:122 Resp: 169740
Ion Ratio Lower Upper
122 100
107 130.3 87.3 130.9
121 61.6 47.3 70.9



#28
bis(2-Chloroethoxy)methane
Concen: 62.52 ng
RT: 9.957 min Scan# 1151
Delta R.T. 0.000 min
Lab File: BP004865.D
Acq: 26 Feb 2021 16:32

Tgt Ion: 93 Resp: 220400
Ion Ratio Lower Upper
93 100
95 32.6 26.7 40.1
123 11.9 10.5 15.7

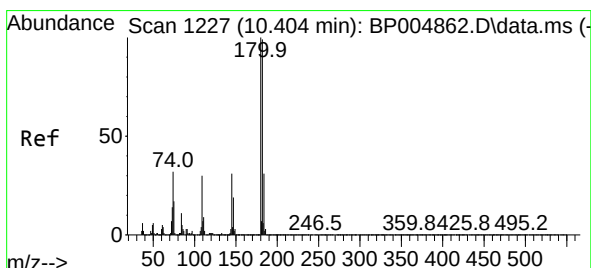
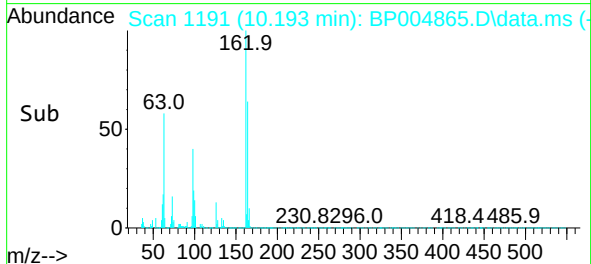
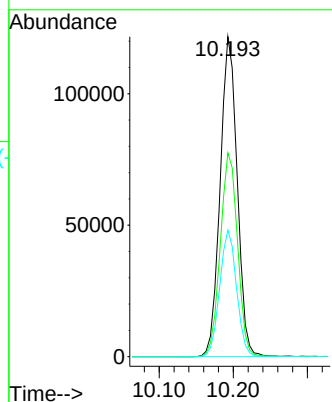
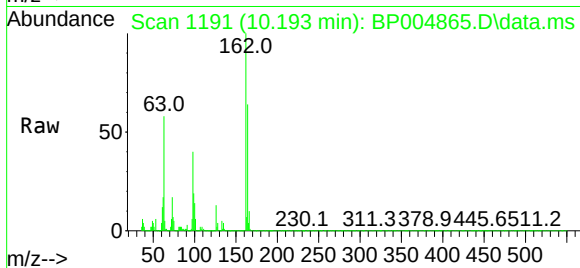




#29
2,4-Dichlorophenol
Concen: 77.18 ng
RT: 10.193 min Scan# 1191
Delta R.T. 0.000 min
Lab File: BP004865.D
Acq: 26 Feb 2021 16:32

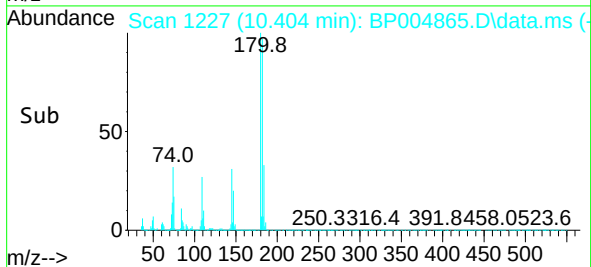
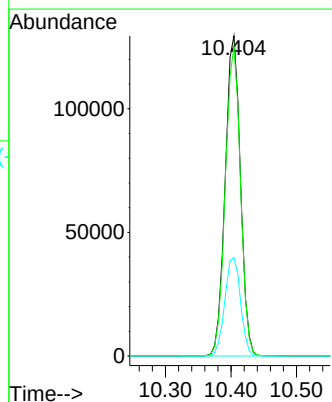
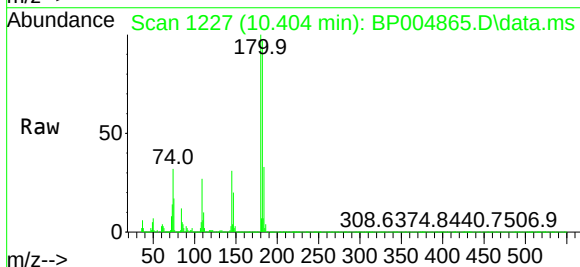
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

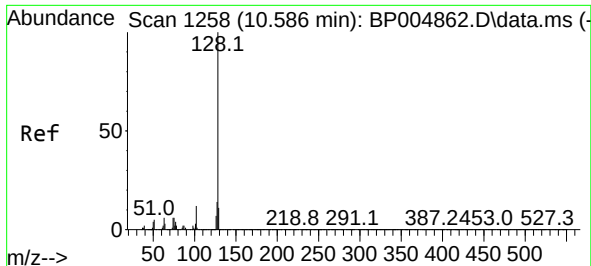
Tgt Ion:162 Resp: 194406
Ion Ratio Lower Upper
162 100
164 63.7 45.8 85.8
98 39.6 10.2 50.2



#30
1,2,4-Trichlorobenzene
Concen: 66.83 ng
RT: 10.404 min Scan# 1227
Delta R.T. 0.000 min
Lab File: BP004865.D
Acq: 26 Feb 2021 16:32

Tgt Ion:180 Resp: 207977
Ion Ratio Lower Upper
180 100
182 96.6 76.2 114.2
145 30.7 23.8 35.8

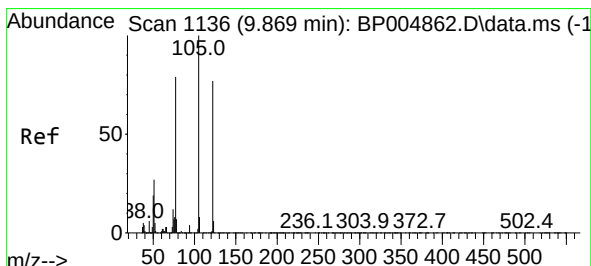
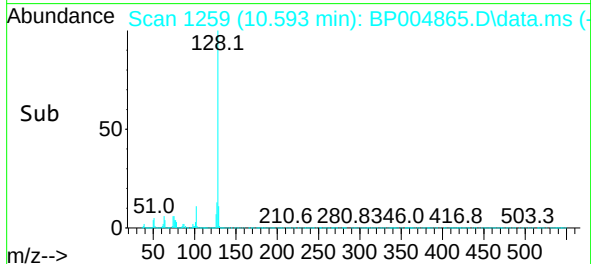
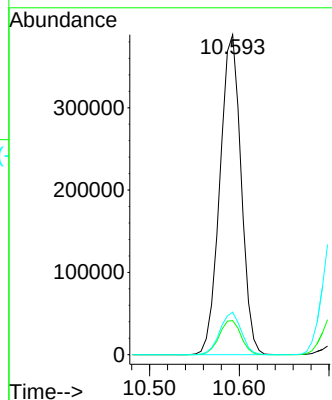
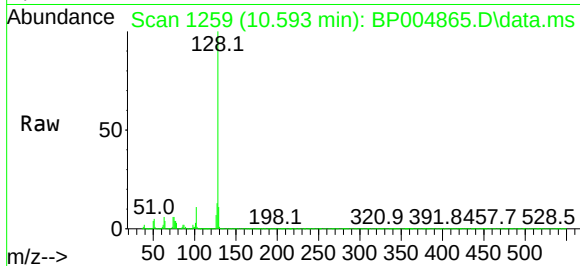




#31
Naphthalene
Concen: 73.20 ng
RT: 10.593 min Scan# 1259
Delta R.T. 0.006 min
Lab File: BP004865.D
Acq: 26 Feb 2021 16:32

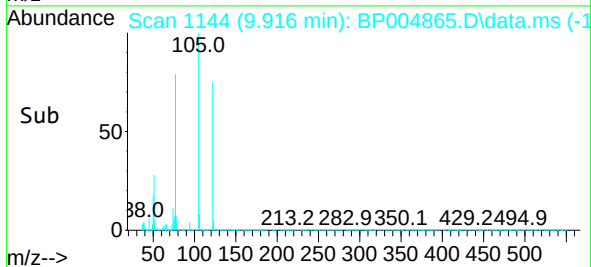
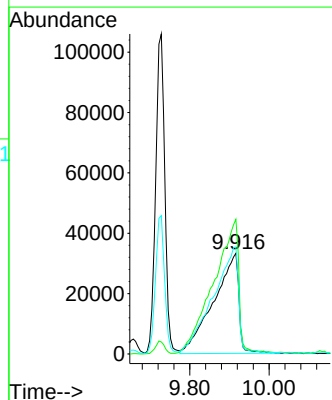
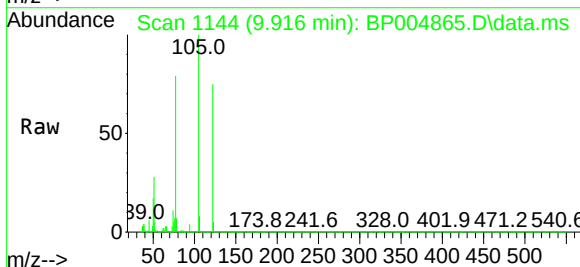
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

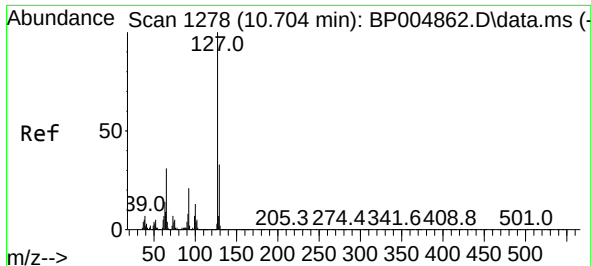
Tgt Ion:128 Resp: 637309
Ion Ratio Lower Upper
128 100
129 10.6 8.8 13.2
127 13.3 10.6 15.8



#32
Benzoic acid
Concen: 93.06 ng
RT: 9.916 min Scan# 1144
Delta R.T. 0.047 min
Lab File: BP004865.D
Acq: 26 Feb 2021 16:32

Tgt Ion:122 Resp: 145612
Ion Ratio Lower Upper
122 100
105 134.0 94.1 134.1
77 106.2 50.1 90.1#

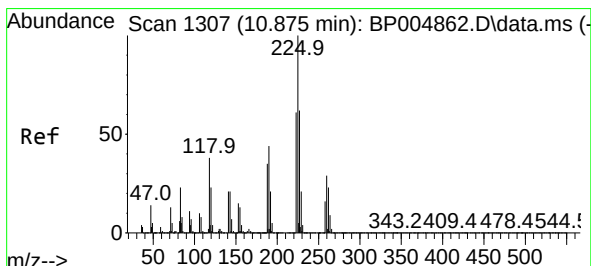
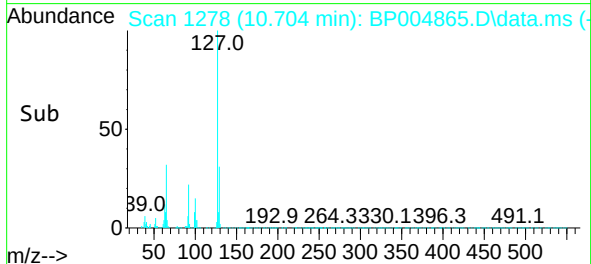
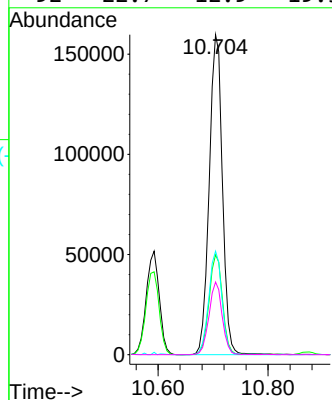
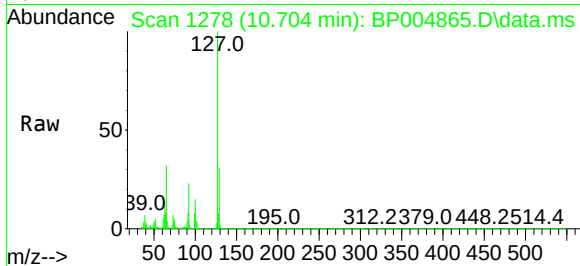




#33
4-Chloroaniline
Concen: 74.40 ng
RT: 10.704 min Scan# 1278
Delta R.T. 0.000 min
Lab File: BP004865.D
Acq: 26 Feb 2021 16:32

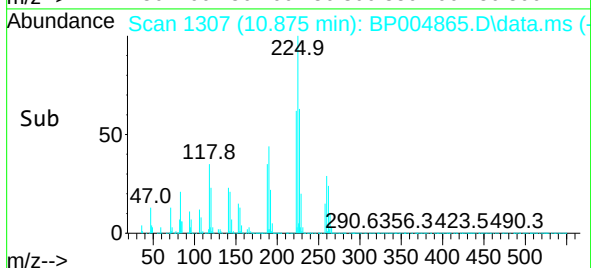
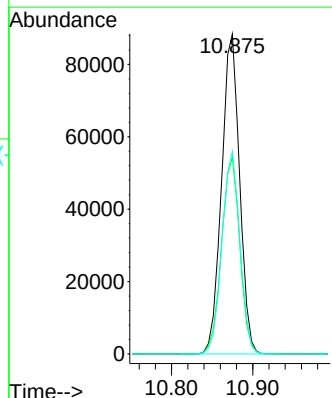
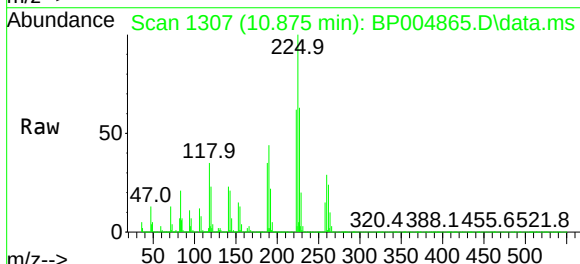
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

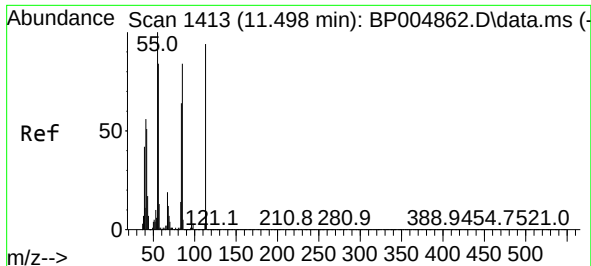
Tgt Ion:127	Resp: 265787
Ion Ratio	Lower Upper
127 100	
129 31.2	25.7 38.5
65 32.3	17.3 25.9#
92 22.7	12.9 19.3#



#34
Hexachlorobutadiene
Concen: 65.19 ng
RT: 10.875 min Scan# 1307
Delta R.T. 0.000 min
Lab File: BP004865.D
Acq: 26 Feb 2021 16:32

Tgt Ion:225	Resp: 136264
Ion Ratio	Lower Upper
225 100	
223 61.5	50.1 75.1
227 63.2	51.4 77.2

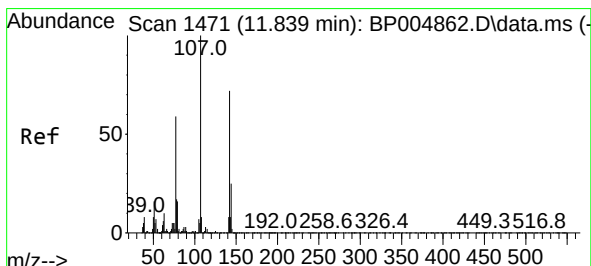
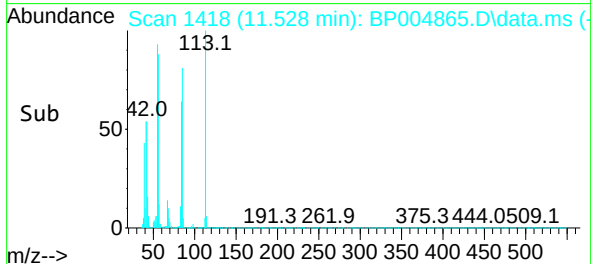
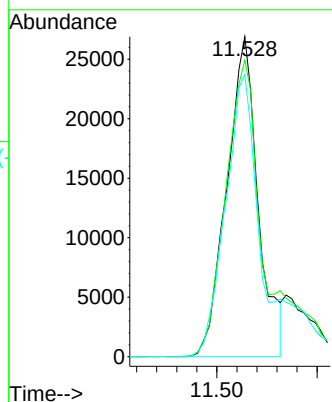
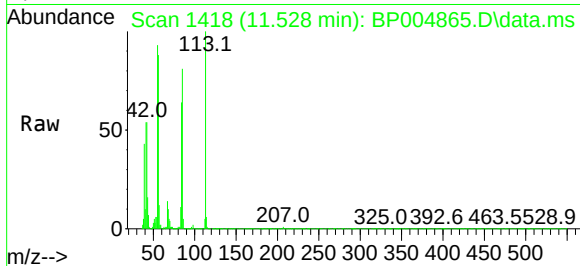




#35
Caprolactam
Concen: 73.26 ng
RT: 11.528 min Scan# 1418
Delta R.T. 0.030 min
Lab File: BP004865.D
Acq: 26 Feb 2021 16:32

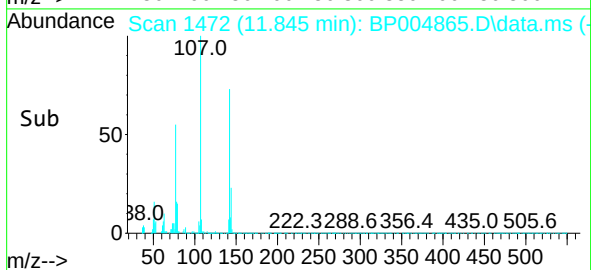
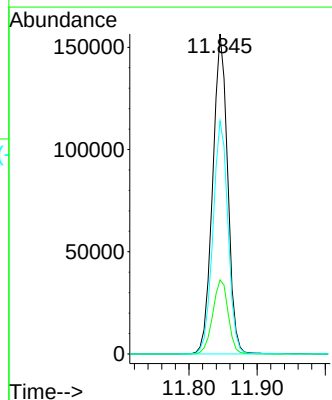
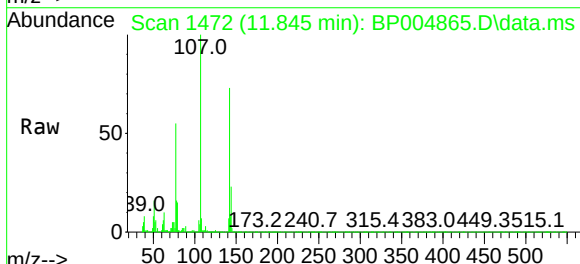
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

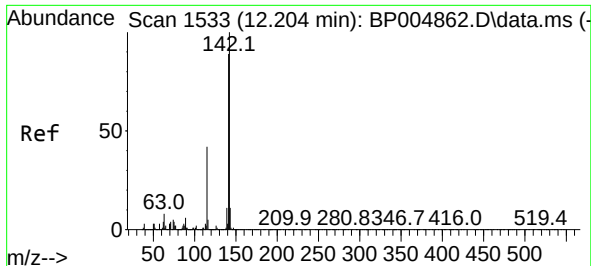
Tgt Ion:113 Resp: 58317
Ion Ratio Lower Upper
113 100
55 92.6 77.3 117.3
56 88.1 55.9 95.9



#36
4-Chloro-3-methylphenol
Concen: 80.23 ng
RT: 11.845 min Scan# 1472
Delta R.T. 0.006 min
Lab File: BP004865.D
Acq: 26 Feb 2021 16:32

Tgt Ion:107 Resp: 239968
Ion Ratio Lower Upper
107 100
144 23.1 22.7 34.1
142 72.8 70.7 106.1

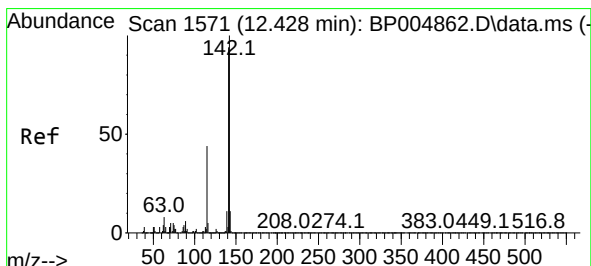
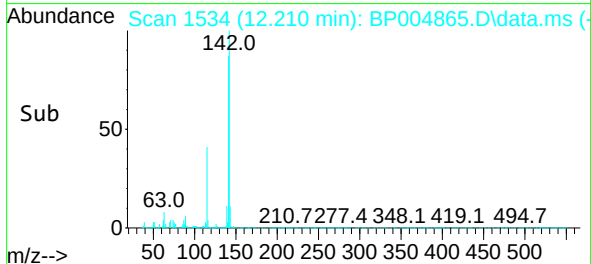
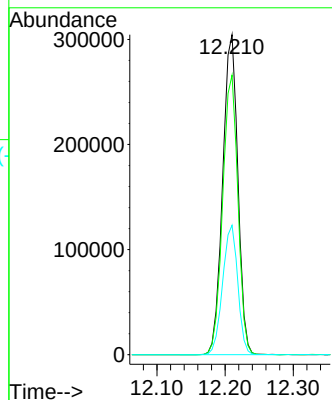
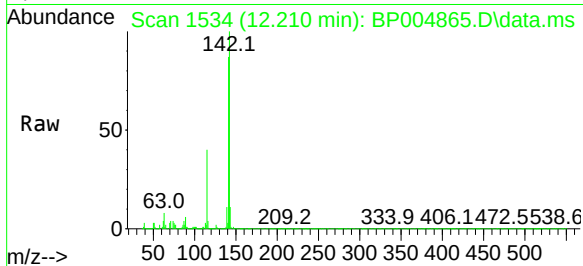




#37
2-Methylnaphthalene
Concen: 76.12 ng
RT: 12.210 min Scan# 1534
Delta R.T. 0.006 min
Lab File: BP004865.D
Acq: 26 Feb 2021 16:32

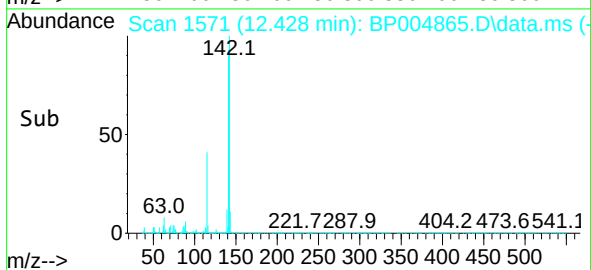
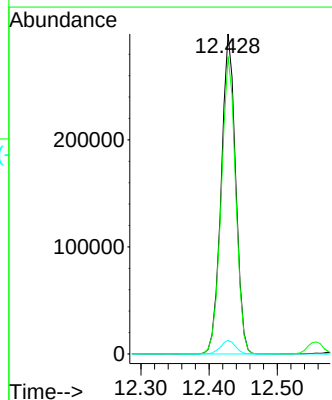
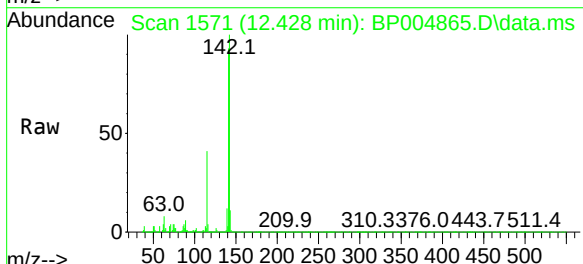
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

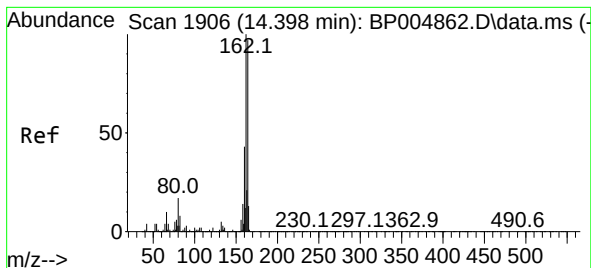
Tgt Ion:142 Resp: 471414
Ion Ratio Lower Upper
142 100
141 87.3 71.4 107.2
115 40.5 25.8 38.6#



#38
1-Methylnaphthalene
Concen: 74.98 ng
RT: 12.428 min Scan# 1571
Delta R.T. 0.000 min
Lab File: BP004865.D
Acq: 26 Feb 2021 16:32

Tgt Ion:142 Resp: 439520
Ion Ratio Lower Upper
142 100
141 92.9 74.4 111.6
116 4.3 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: BP004865.D

Acq: 26 Feb 2021 16:32

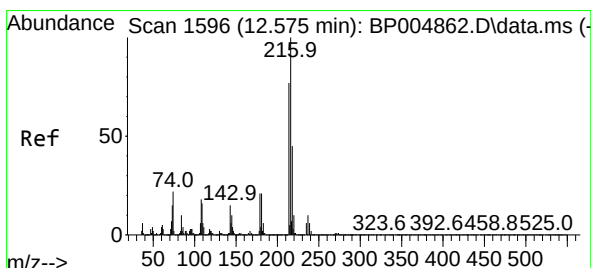
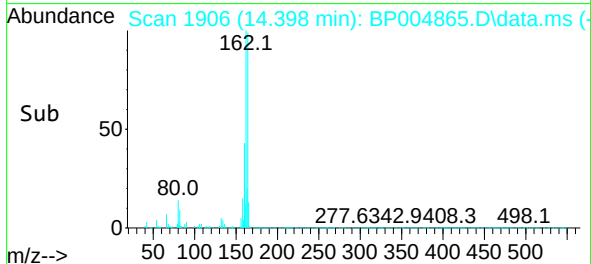
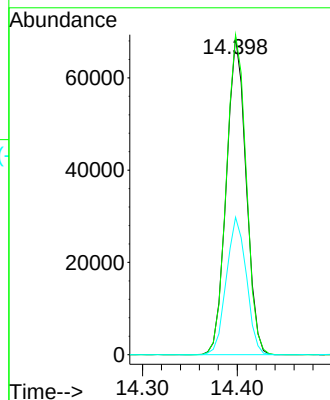
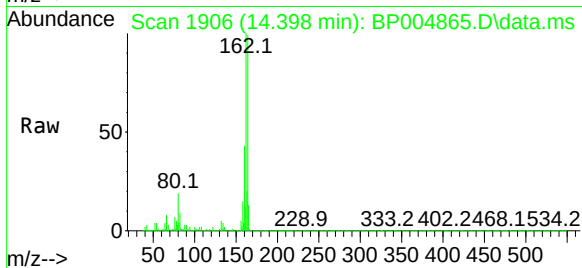
Instrument :

BNA_P

ClientSampleId :

SSTDICC080

Tgt Ion:	164	Resp:	99485
Ion	Ratio	Lower	Upper
164	100		
162	100.7	79.4	119.2
160	43.3	36.1	54.1



#40

1,2,4,5-Tetrachlorobenzene

Concen: 65.89 ng

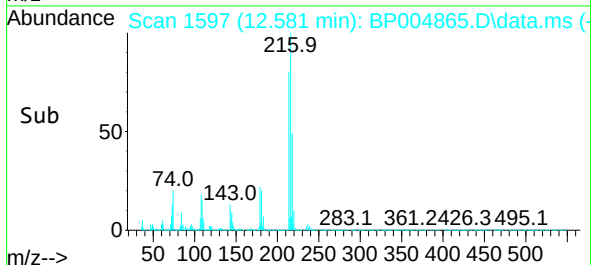
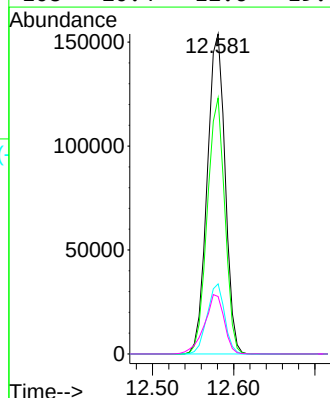
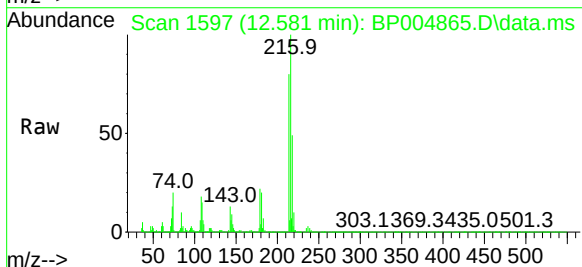
RT: 12.581 min Scan# 1597

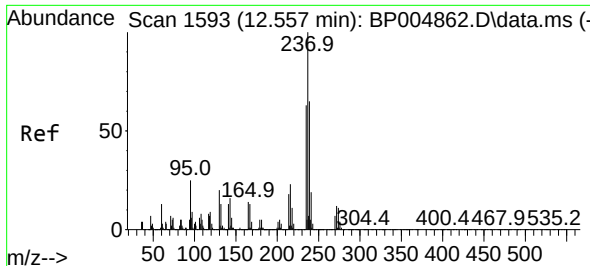
Delta R.T. 0.006 min

Lab File: BP004865.D

Acq: 26 Feb 2021 16:32

Tgt Ion:	216	Resp:	235530
Ion	Ratio	Lower	Upper
216	100		
214	78.2	63.0	94.6
179	21.4	16.9	25.3
108	20.4	12.6	19.0

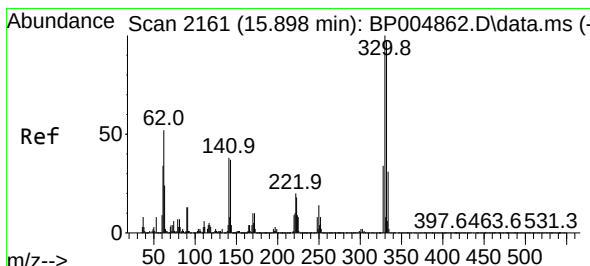
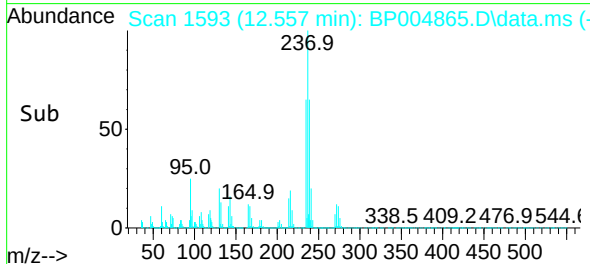
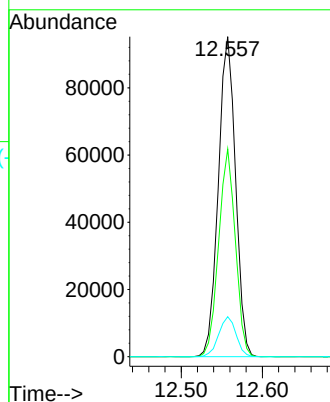
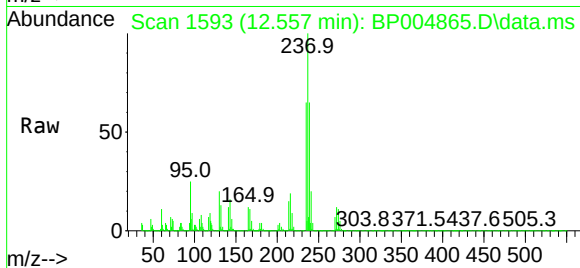




#41
Hexachlorocyclopentadiene
Concen: 69.14 ng
RT: 12.557 min Scan# 1593
Delta R.T. 0.000 min
Lab File: BP004865.D
Acq: 26 Feb 2021 16:32

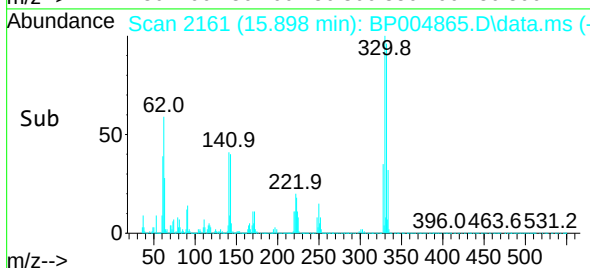
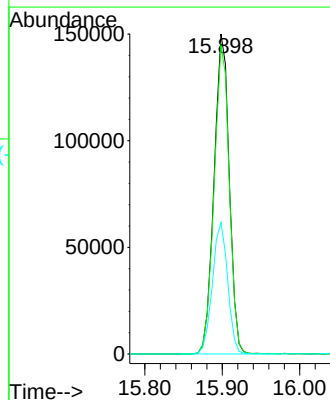
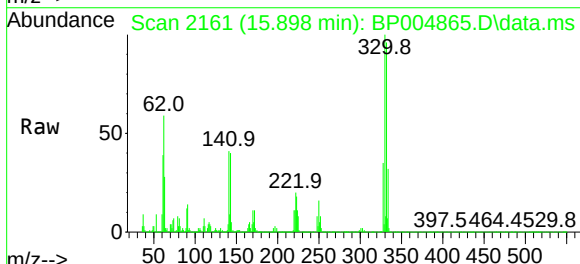
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

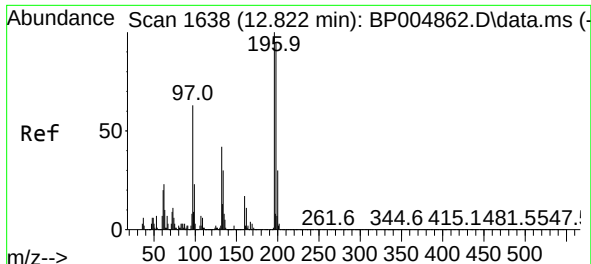
Tgt Ion:237 Resp: 140563
Ion Ratio Lower Upper
237 100
235 64.9 43.2 83.2
272 12.5 0.0 33.3



#42
2,4,6-Tribromophenol
Concen: 154.60 ng
RT: 15.898 min Scan# 2161
Delta R.T. 0.000 min
Lab File: BP004865.D
Acq: 26 Feb 2021 16:32

Tgt Ion:330 Resp: 204339
Ion Ratio Lower Upper
330 100
332 96.4 77.1 115.7
141 41.3 23.4 35.2#

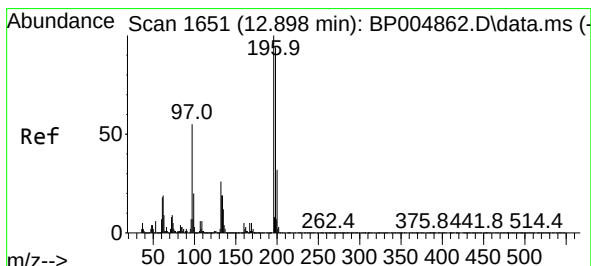
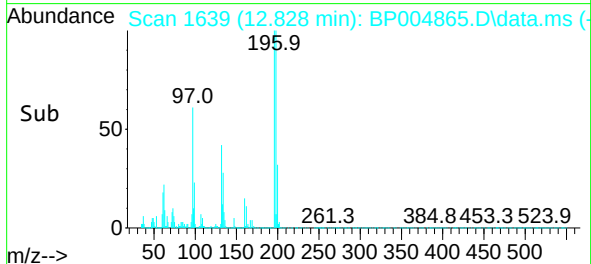
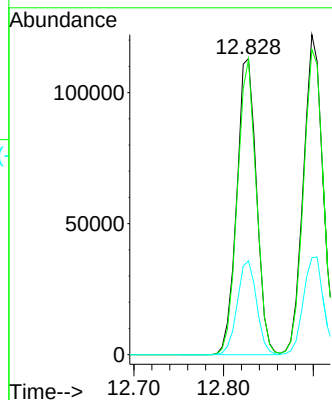
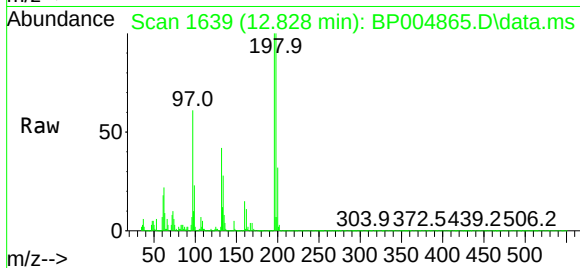




#43
2,4,6-Trichlorophenol
Concen: 76.72 ng
RT: 12.828 min Scan# 1639
Delta R.T. 0.006 min
Lab File: BP004865.D
Acq: 26 Feb 2021 16:32

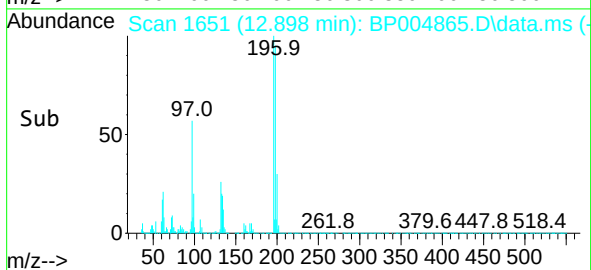
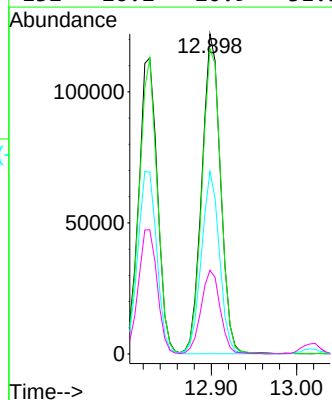
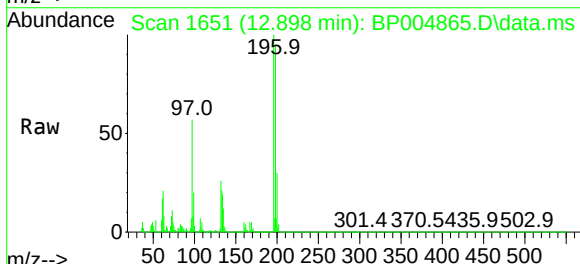
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

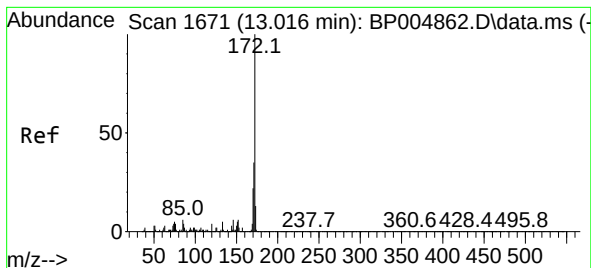
Tgt Ion:196 Resp: 172755
Ion Ratio Lower Upper
196 100
198 99.8 77.0 115.6
200 31.6 25.1 37.7



#44
2,4,5-Trichlorophenol
Concen: 78.21 ng
RT: 12.898 min Scan# 1651
Delta R.T. 0.000 min
Lab File: BP004865.D
Acq: 26 Feb 2021 16:32

Tgt Ion:196 Resp: 185094
Ion Ratio Lower Upper
196 100
198 95.3 77.3 115.9
97 57.0 31.0 46.4#
132 26.2 20.9 31.3

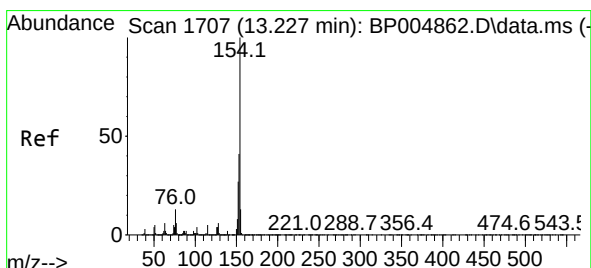
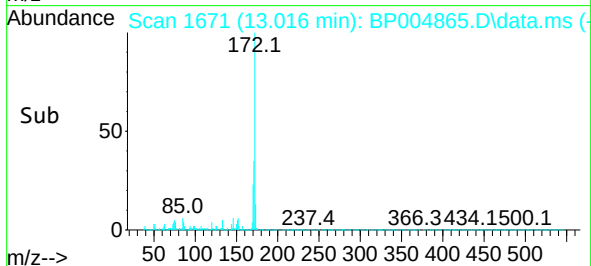
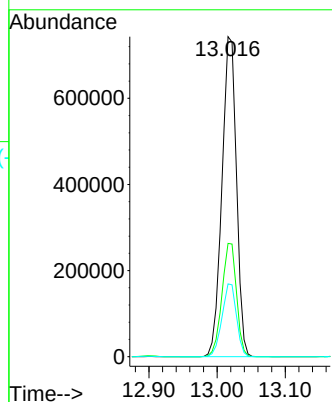
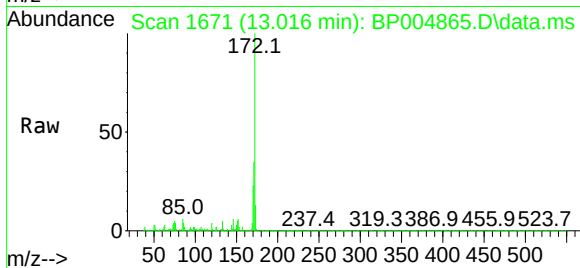




#45
2-Fluorobiphenyl
Concen: 135.25 ng
RT: 13.016 min Scan# 1671
Delta R.T. 0.000 min
Lab File: BP004865.D
Acq: 26 Feb 2021 16:32

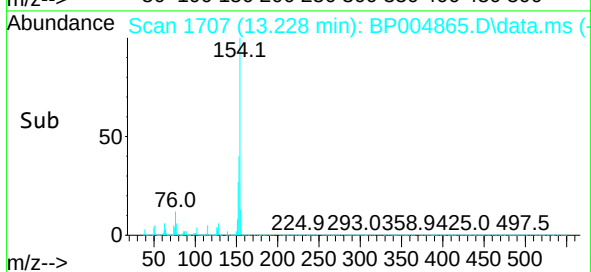
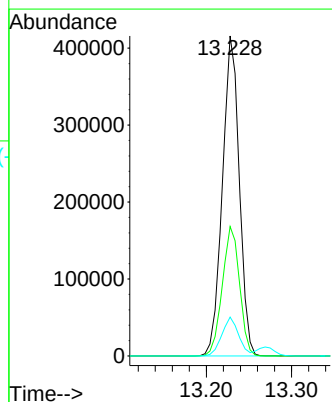
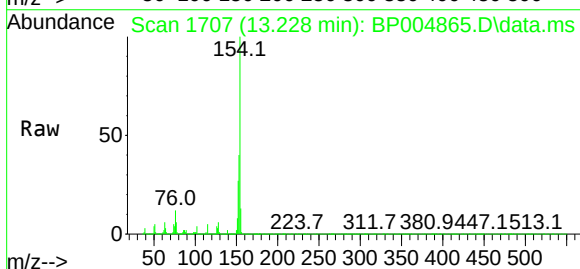
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

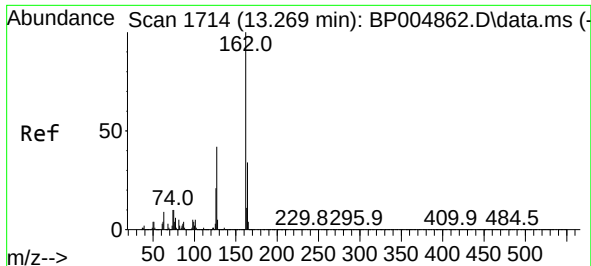
Tgt Ion:172 Resp: 1100909
Ion Ratio Lower Upper
172 100
171 35.4 28.5 42.7
170 22.7 19.2 28.8



#46
1,1'-Biphenyl
Concen: 68.64 ng
RT: 13.228 min Scan# 1707
Delta R.T. 0.000 min
Lab File: BP004865.D
Acq: 26 Feb 2021 16:32

Tgt Ion:154 Resp: 571652
Ion Ratio Lower Upper
154 100
153 40.5 20.4 60.4
76 12.2 0.0 29.3

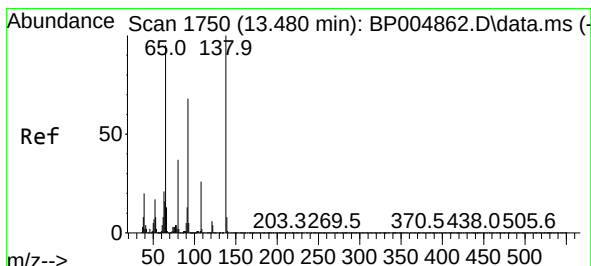
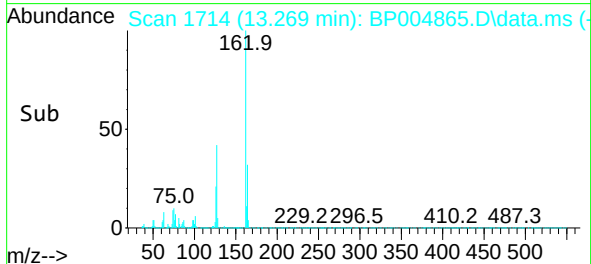
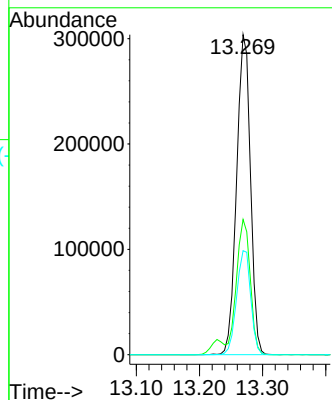
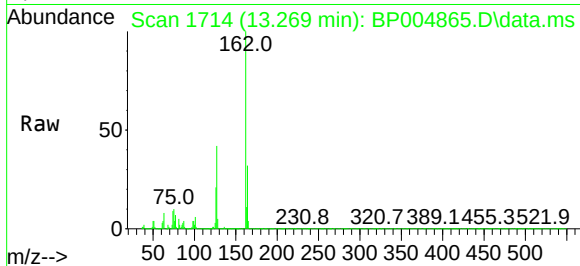




#47
2-Chloronaphthalene
Concen: 67.66 ng
RT: 13.269 min Scan# 1714
Delta R.T. 0.000 min
Lab File: BP004865.D
Acq: 26 Feb 2021 16:32

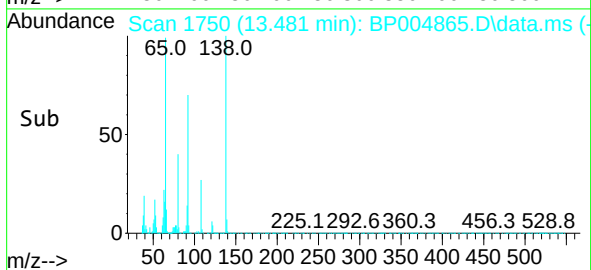
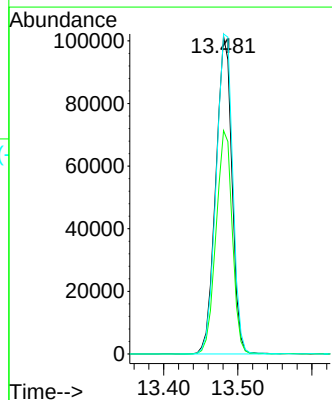
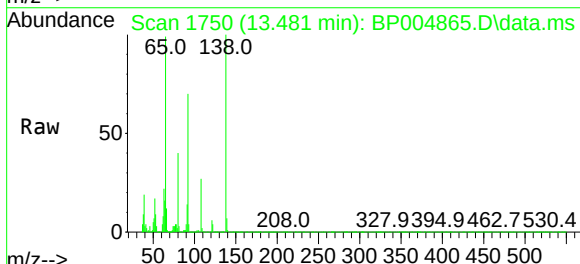
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

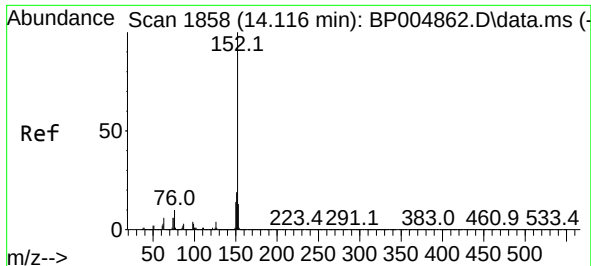
Tgt Ion:162 Resp: 461895
Ion Ratio Lower Upper
162 100
127 42.3 29.9 44.9
164 32.5 26.1 39.1



#48
2-Nitroaniline
Concen: 76.28 ng
RT: 13.481 min Scan# 1750
Delta R.T. 0.000 min
Lab File: BP004865.D
Acq: 26 Feb 2021 16:32

Tgt Ion: 65 Resp: 153695
Ion Ratio Lower Upper
65 100
92 70.3 70.6 106.0#
138 100.8 133.6 200.4#

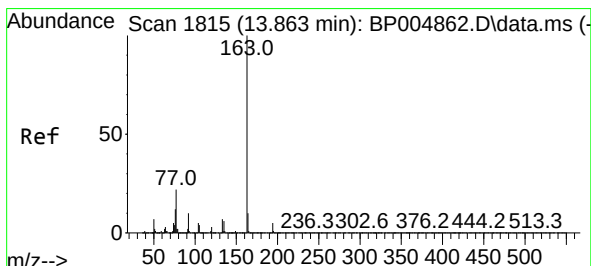
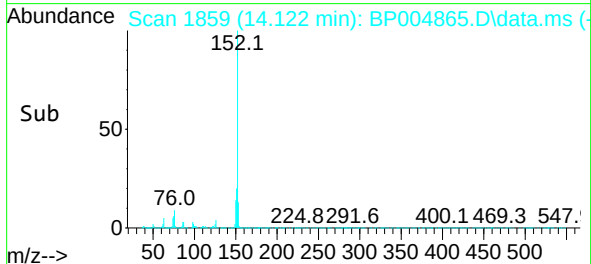
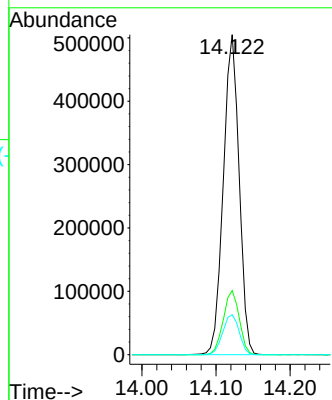
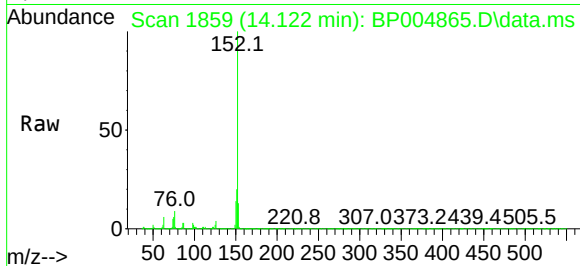




#49
Acenaphthylene
Concen: 74.05 ng
RT: 14.122 min Scan# 1859
Delta R.T. 0.006 min
Lab File: BP004865.D
Acq: 26 Feb 2021 16:32

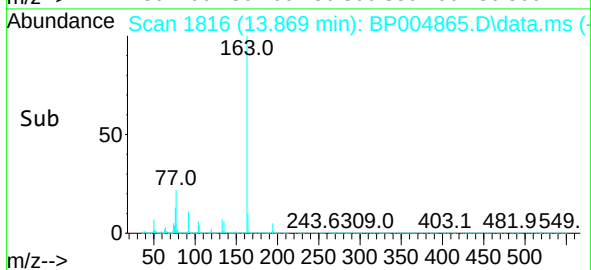
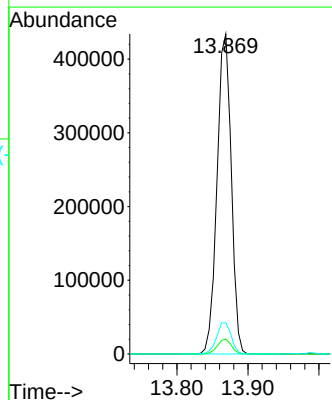
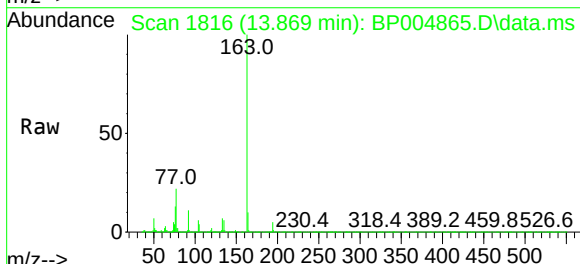
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

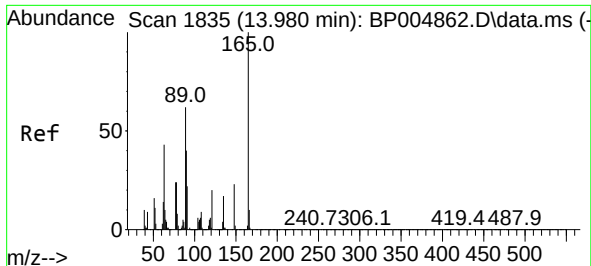
Tgt Ion:152 Resp: 746698
Ion Ratio Lower Upper
152 100
151 20.0 15.9 23.9
153 12.5 10.5 15.7



#50
Dimethylphthalate
Concen: 68.58 ng
RT: 13.869 min Scan# 1816
Delta R.T. 0.006 min
Lab File: BP004865.D
Acq: 26 Feb 2021 16:32

Tgt Ion:163 Resp: 600119
Ion Ratio Lower Upper
163 100
194 4.7 3.3 4.9
164 9.8 8.2 12.2

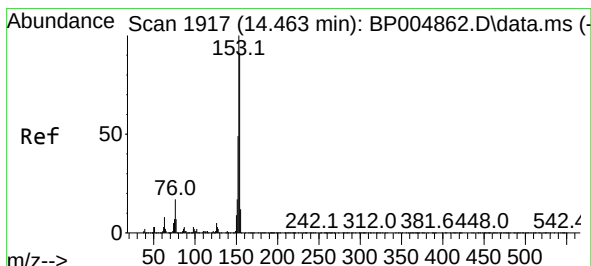
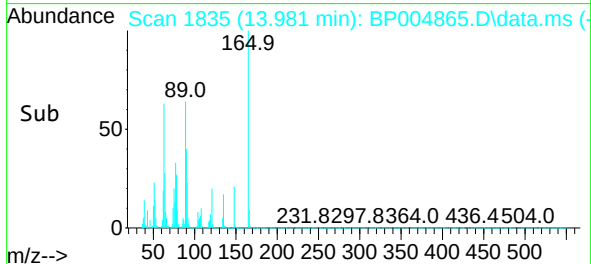
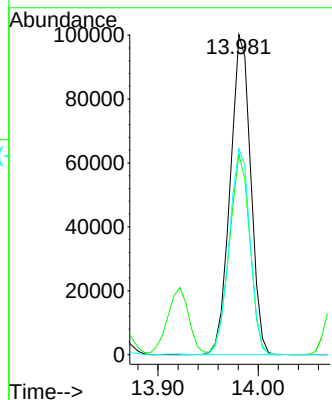
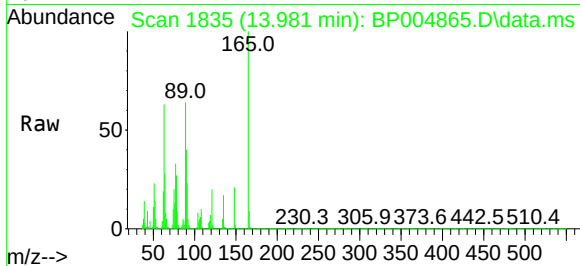




#51
2,6-Dinitrotoluene
Concen: 80.39 ng
RT: 13.981 min Scan# 1835
Delta R.T. 0.000 min
Lab File: BP004865.D
Acq: 26 Feb 2021 16:32

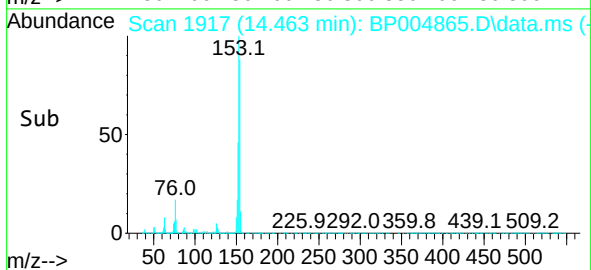
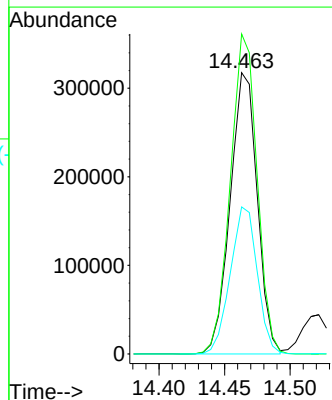
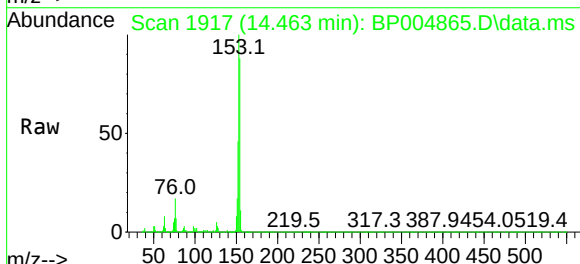
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

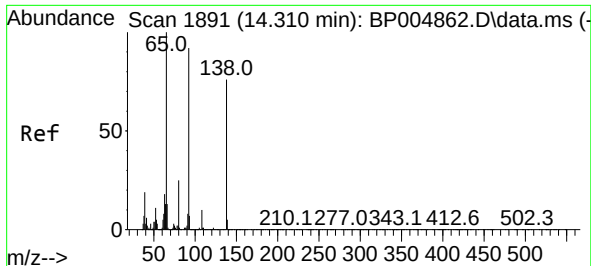
Tgt Ion:165 Resp: 141755
Ion Ratio Lower Upper
165 100
63 62.7 27.8 41.6#
89 64.3 34.6 52.0#



#52
Acenaphthene
Concen: 71.44 ng
RT: 14.463 min Scan# 1917
Delta R.T. 0.000 min
Lab File: BP004865.D
Acq: 26 Feb 2021 16:32

Tgt Ion:154 Resp: 456753
Ion Ratio Lower Upper
154 100
153 113.8 91.0 136.6
152 52.3 43.0 64.6

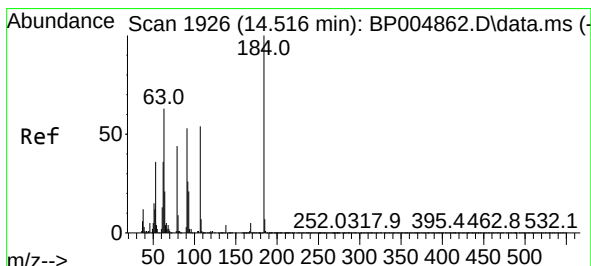
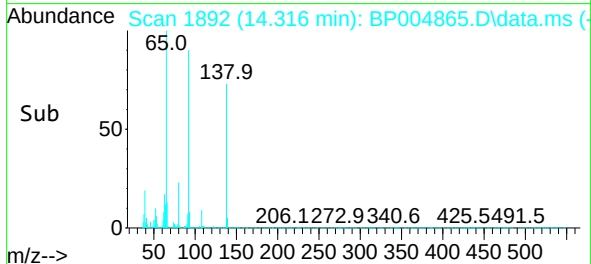
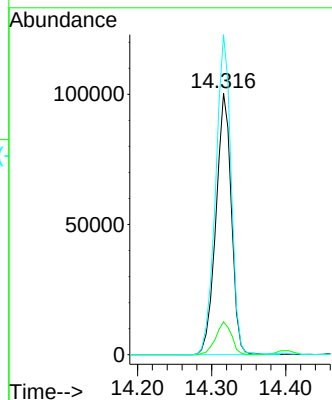
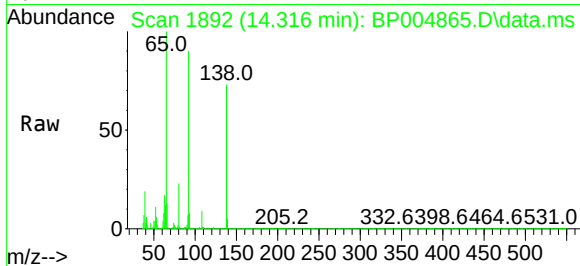




#53
3-Nitroaniline
Concen: 79.04 ng
RT: 14.316 min Scan# 1892
Delta R.T. 0.006 min
Lab File: BP004865.D
Acq: 26 Feb 2021 16:32

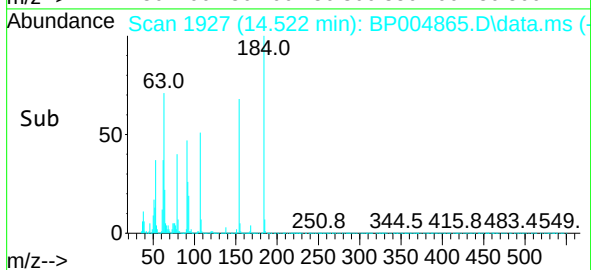
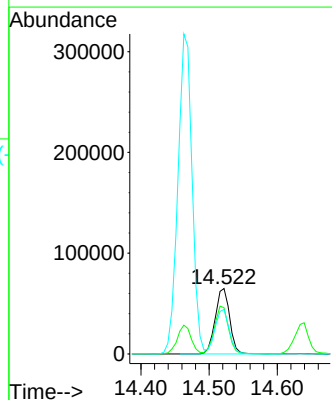
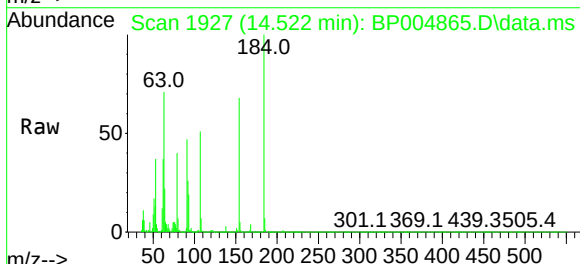
Instrument :
BNA_P
ClientSampleId :
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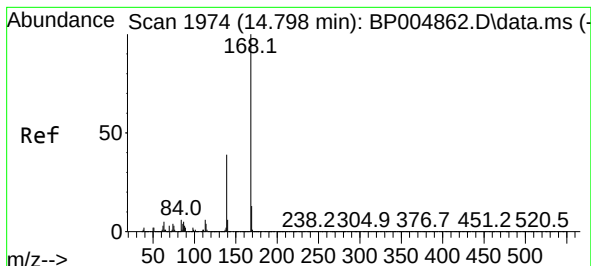
Tgt Ion:138 Resp: 144966
Ion Ratio Lower Upper
138 100
108 12.6 7.5 11.3#
92 122.3 75.0 112.6#



#54
2,4-Dinitrophenol
Concen: 94.37 ng
RT: 14.522 min Scan# 1927
Delta R.T. 0.006 min
Lab File: BP004865.D
Acq: 26 Feb 2021 16:32

Tgt Ion:184 Resp: 95858
Ion Ratio Lower Upper
184 100
63 70.6 32.3 48.5#
154 68.0 49.1 73.7

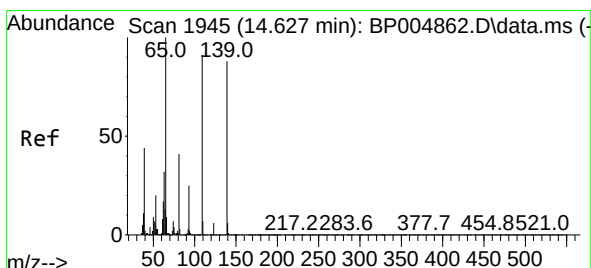
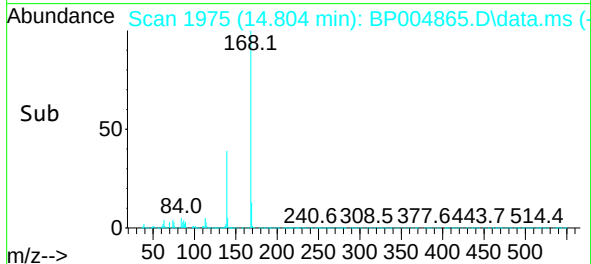
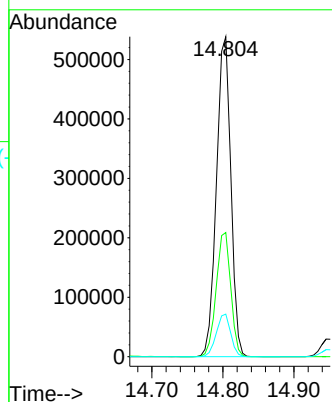
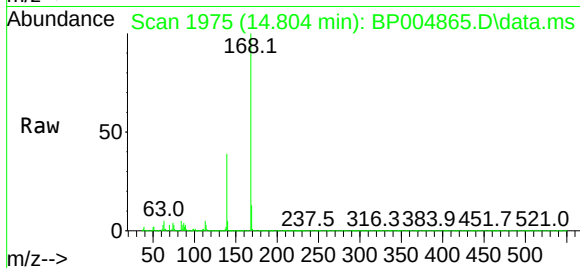




#55
Dibenzofuran
Concen: 75.02 ng
RT: 14.804 min Scan# 1975
Delta R.T. 0.006 min
Lab File: BP004865.D
Acq: 26 Feb 2021 16:32

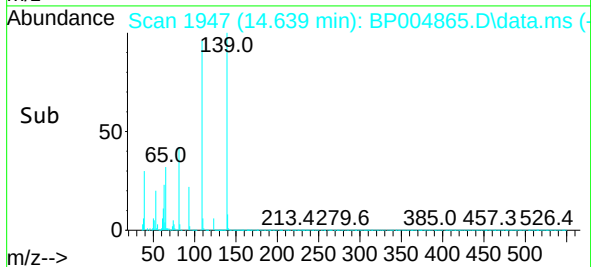
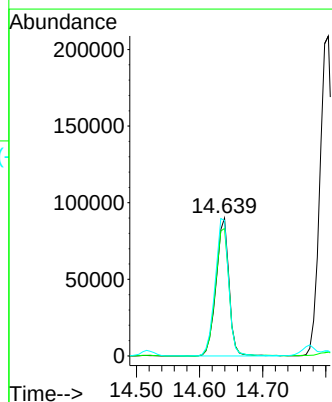
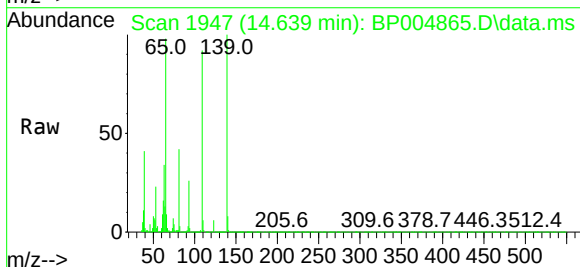
Instrument :
BNA_P
ClientSampleId :
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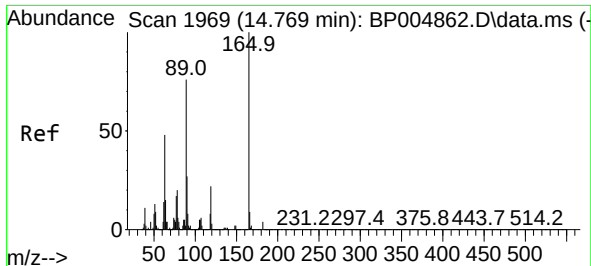
Tgt Ion:168 Resp: 754227
Ion Ratio Lower Upper
168 100
139 38.8 29.1 43.7
169 13.3 10.4 15.6



#56
4-Nitrophenol
Concen: 88.80 ng
RT: 14.639 min Scan# 1947
Delta R.T. 0.012 min
Lab File: BP004865.D
Acq: 26 Feb 2021 16:32

Tgt Ion:139 Resp: 127764
Ion Ratio Lower Upper
139 100
109 92.5 44.6 84.6#
65 98.3 41.6 81.6#

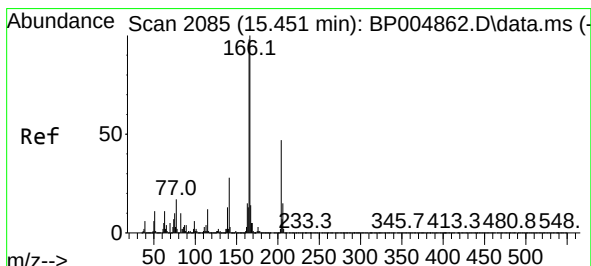
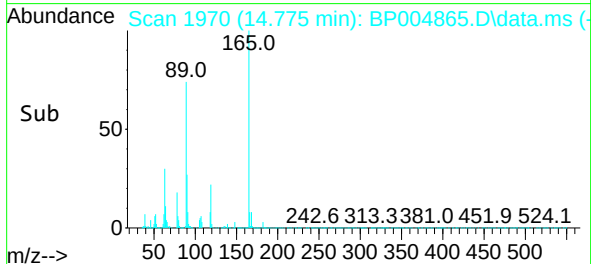
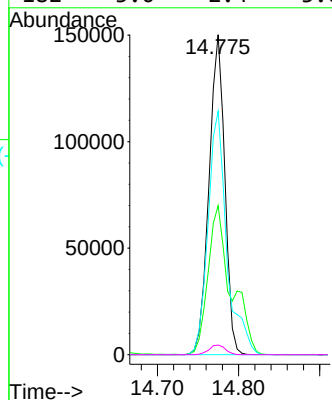
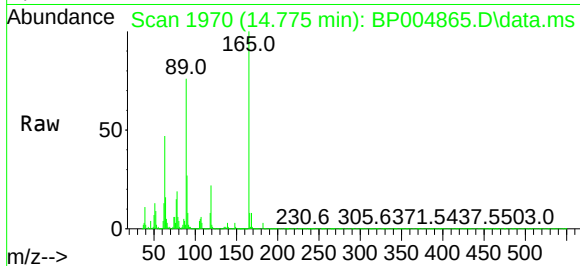




#57
2,4-Dinitrotoluene
Concen: 83.72 ng
RT: 14.775 min Scan# 1970
Delta R.T. 0.006 min
Lab File: BP004865.D
Acq: 26 Feb 2021 16:32

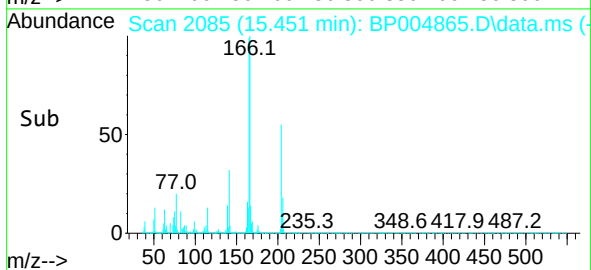
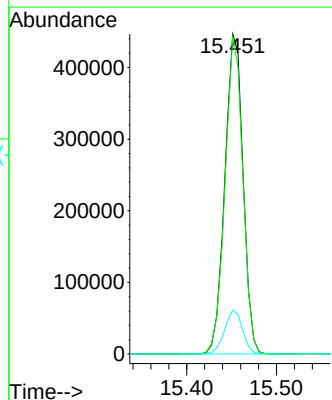
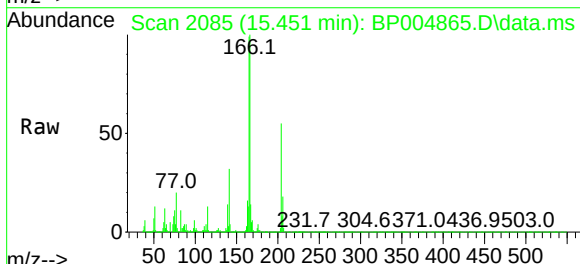
Instrument :
BNA_P
ClientSampleId :
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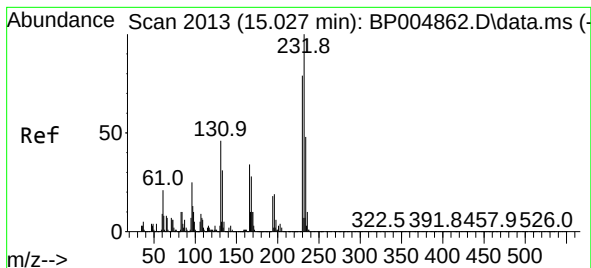
Tgt Ion:165 Resp: 202279
Ion Ratio Lower Upper
165 100
63 46.5 20.6 31.0#
89 76.1 42.6 63.8#
182 3.0 2.4 3.6



#58
Fluorene
Concen: 75.99 ng
RT: 15.451 min Scan# 2085
Delta R.T. 0.000 min
Lab File: BP004865.D
Acq: 26 Feb 2021 16:32

Tgt Ion:166 Resp: 627753
Ion Ratio Lower Upper
166 100
165 99.1 77.8 116.8
167 13.8 11.0 16.4

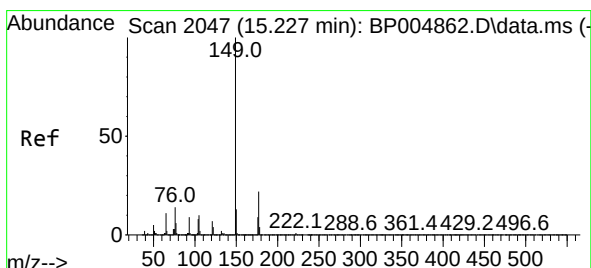
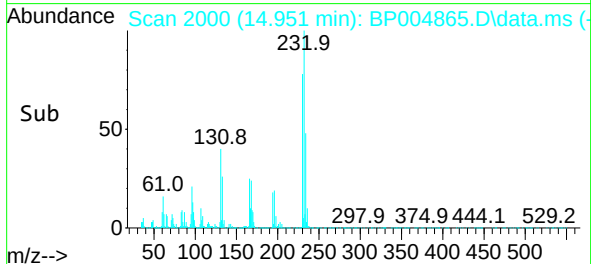
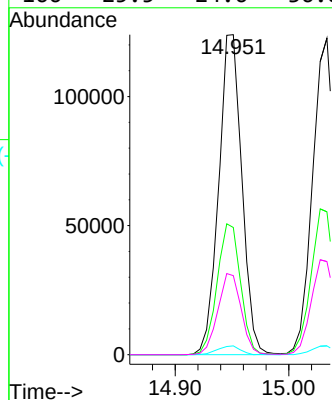
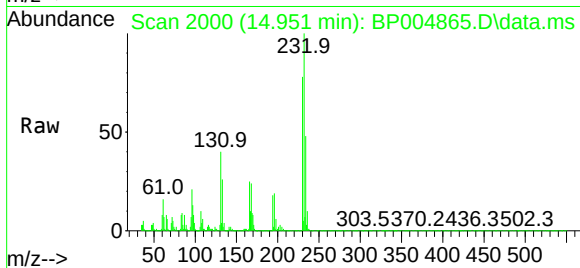




#59
2,3,4,6-Tetrachlorophenol
Concen: 78.25 ng
RT: 14.951 min Scan# 2000
Delta R.T. -0.076 min
Lab File: BP004865.D
Acq: 26 Feb 2021 16:32

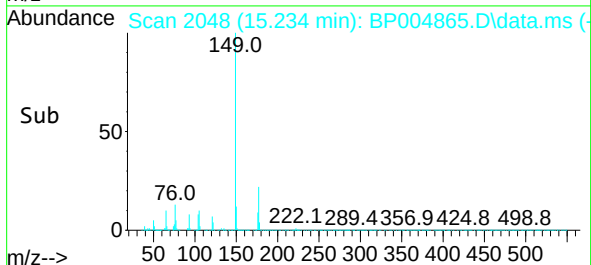
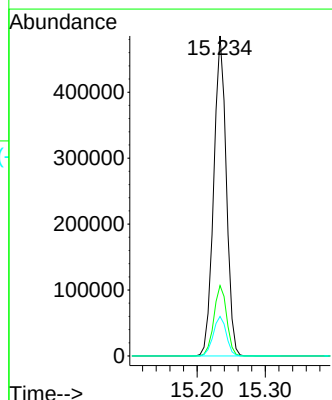
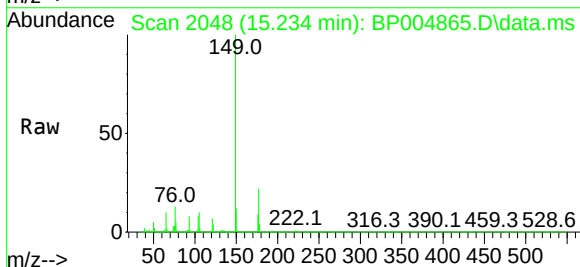
Instrument :
BNA_P
ClientSampleId :
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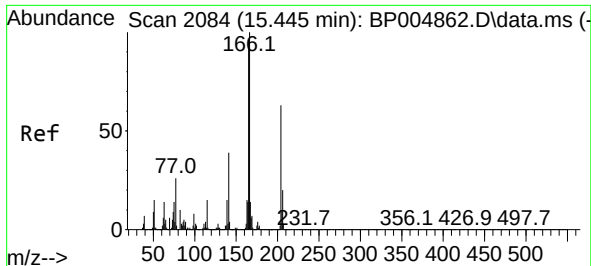
Tgt Ion:232 Resp: 176183
Ion Ratio Lower Upper
232 100
131 41.2 34.1 51.1
130 2.7 1.8 2.8
166 25.5 24.6 36.8



#60
Diethylphthalate
Concen: 71.00 ng
RT: 15.234 min Scan# 2048
Delta R.T. 0.006 min
Lab File: BP004865.D
Acq: 26 Feb 2021 16:32

Tgt Ion:149 Resp: 622741
Ion Ratio Lower Upper
149 100
177 22.0 18.0 27.0
150 12.3 10.0 15.0

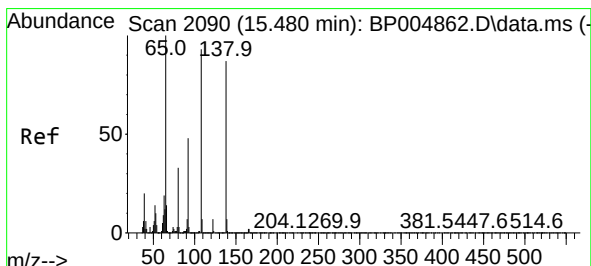
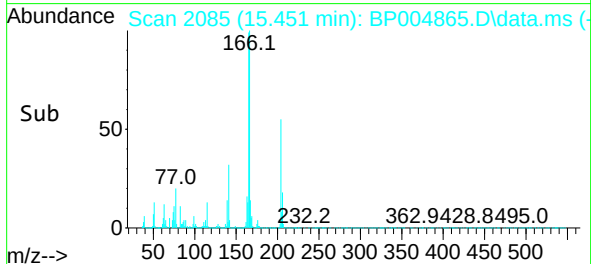
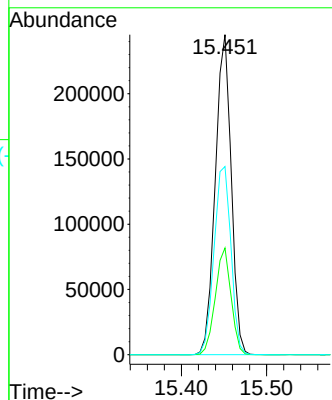
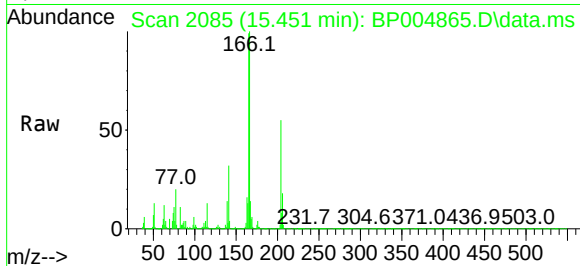




#61
4-Chlorophenyl-phenylether
Concen: 69.40 ng
RT: 15.451 min Scan# 2085
Delta R.T. 0.006 min
Lab File: BP004865.D
Acq: 26 Feb 2021 16:32

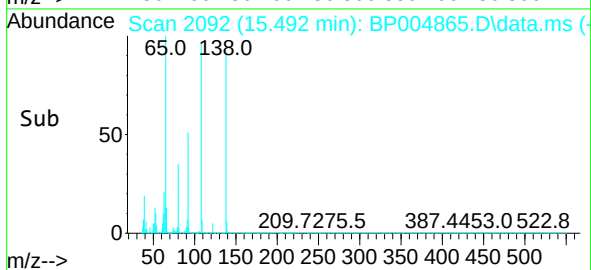
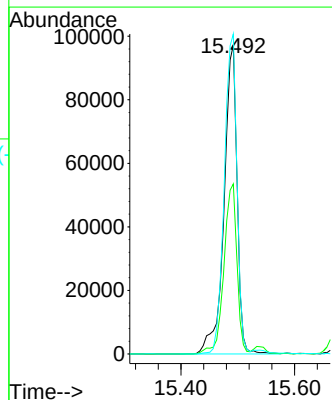
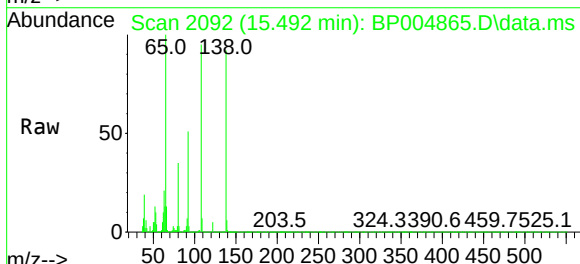
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

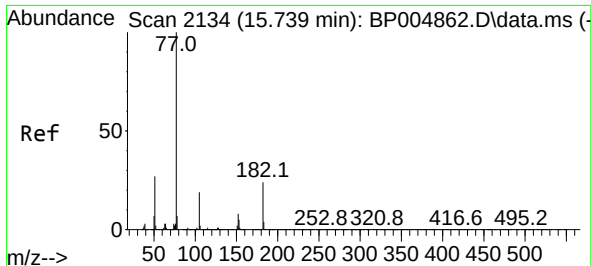
Tgt Ion:204 Resp: 318290
Ion Ratio Lower Upper
204 100
206 33.3 25.9 38.9
141 58.8 46.5 69.7



#62
4-Nitroaniline
Concen: 78.23 ng
RT: 15.492 min Scan# 2092
Delta R.T. 0.012 min
Lab File: BP004865.D
Acq: 26 Feb 2021 16:32

Tgt Ion:138 Resp: 156703
Ion Ratio Lower Upper
138 100
92 55.0 20.7 60.7
108 103.6 47.8 87.8#

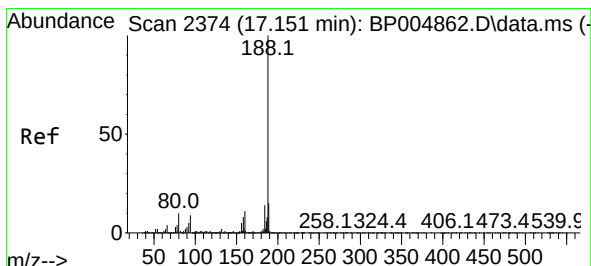
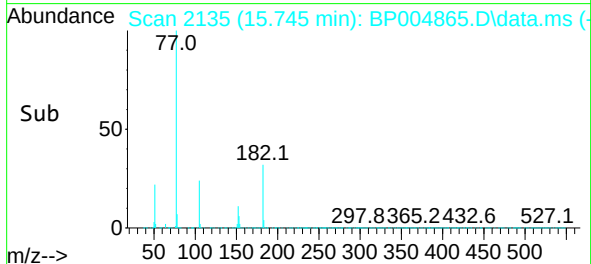
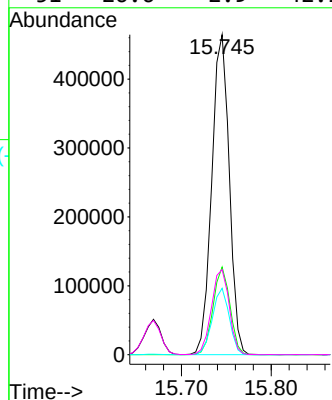
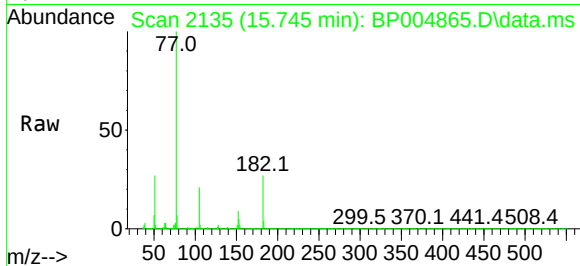




#63
Azobenzene
Concen: 76.24 ng
RT: 15.745 min Scan# 2135
Delta R.T. 0.006 min
Lab File: BP004865.D
Acq: 26 Feb 2021 16:32

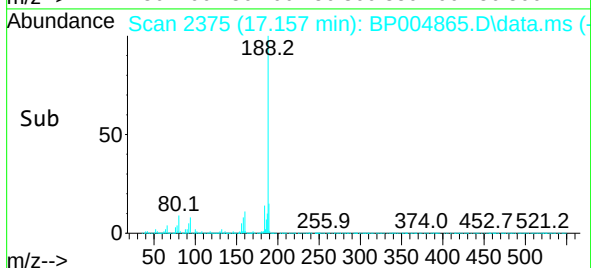
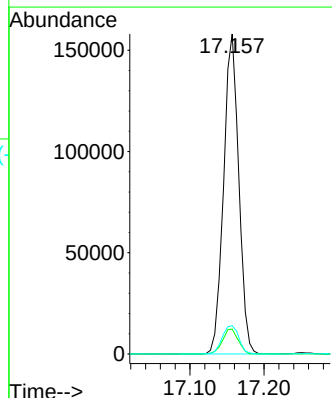
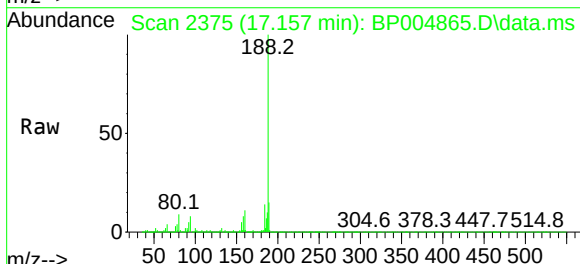
Instrument :
BNA_P
ClientSampleID :
SSTDIC080

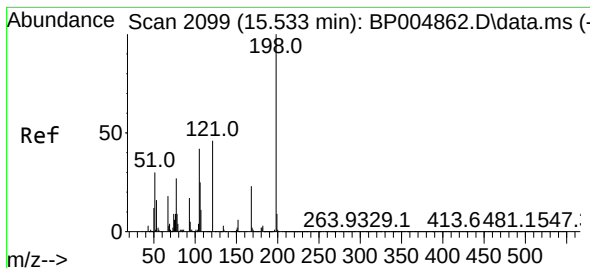
Tgt Ion: 77	Resp: 628119
Ion Ratio	Lower Upper
77 100	
182 27.4	16.9 56.9
105 20.8	5.6 45.6
51 26.6	2.9 42.9



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.157 min Scan# 2375
Delta R.T. 0.006 min
Lab File: BP004865.D
Acq: 26 Feb 2021 16:32

Tgt Ion: 188	Resp: 224308
Ion Ratio	Lower Upper
188 100	
94 7.8	6.2 9.2
80 8.8	6.2 9.2

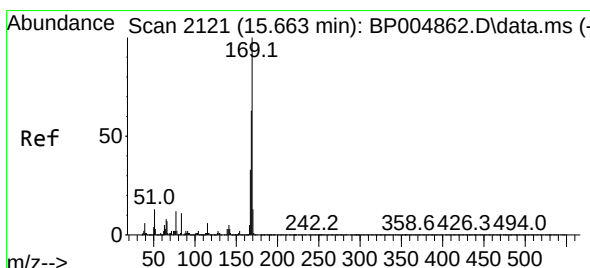
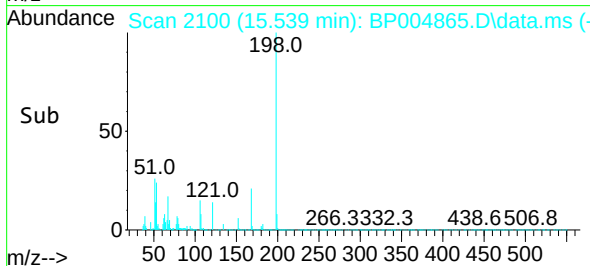
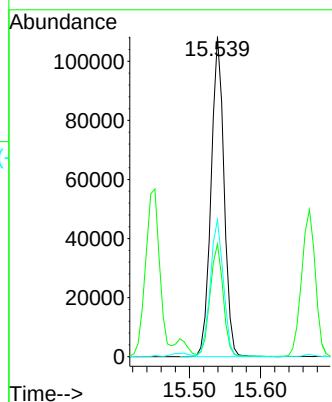
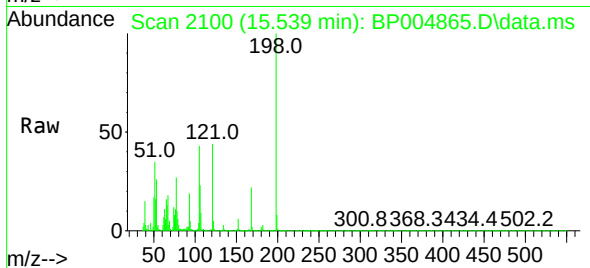




#65
4,6-Dinitro-2-methylphenol
Concen: 100.38 ng
RT: 15.539 min Scan# 2100
Delta R.T. 0.006 min
Lab File: BP004865.D
Acq: 26 Feb 2021 16:32

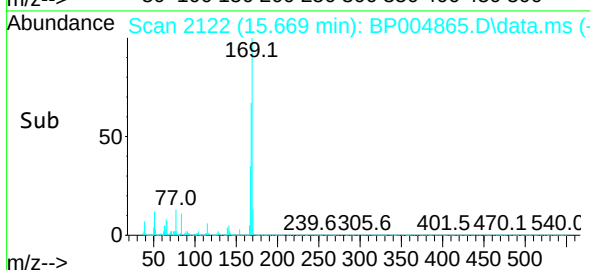
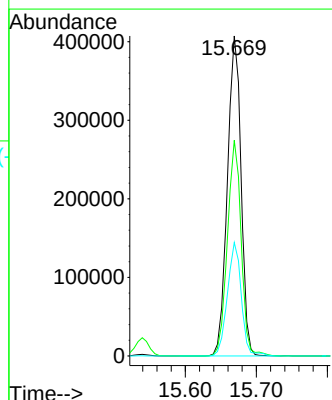
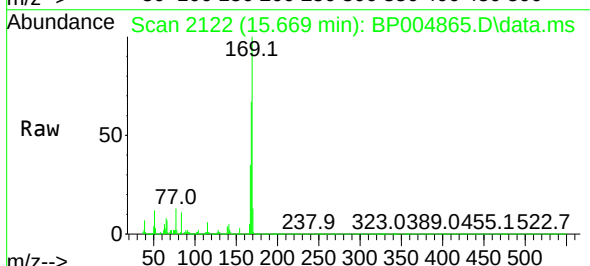
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

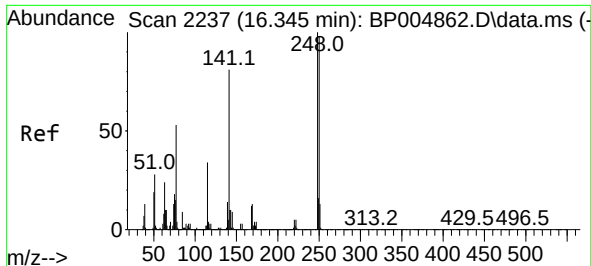
Tgt Ion:198 Resp: 137563
Ion Ratio Lower Upper
198 100
51 35.2 6.4 46.4
105 42.8 18.9 58.9



#66
n-Nitrosodiphenylamine
Concen: 74.45 ng
RT: 15.669 min Scan# 2122
Delta R.T. 0.006 min
Lab File: BP004865.D
Acq: 26 Feb 2021 16:32

Tgt Ion:169 Resp: 543008
Ion Ratio Lower Upper
169 100
168 67.4 53.8 80.6
167 35.4 28.9 43.3

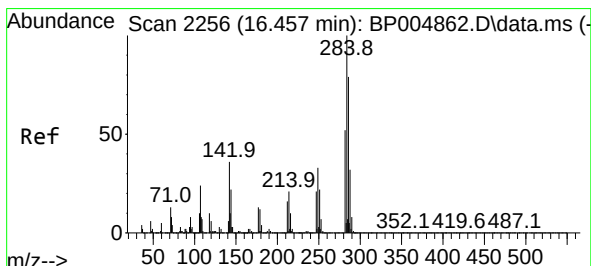
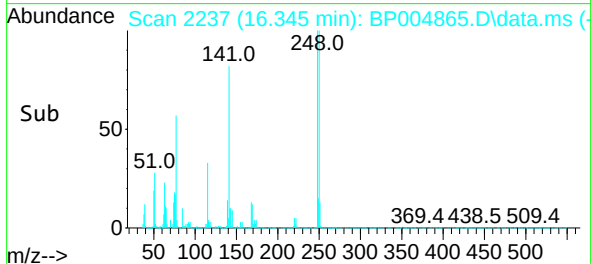
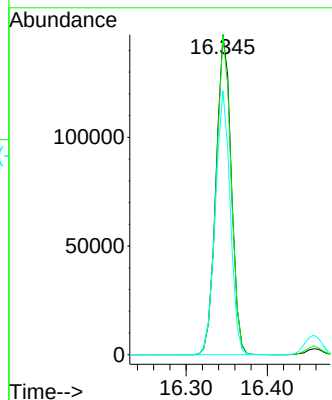
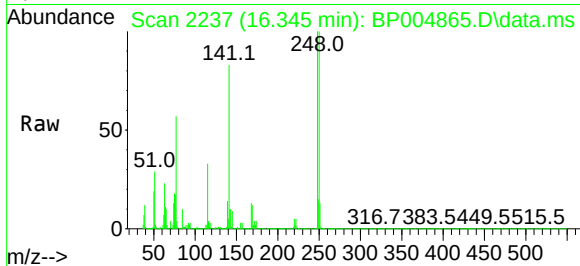




#67
4-Bromophenyl-phenylether
Concen: 66.40 ng
RT: 16.345 min Scan# 2237
Delta R.T. 0.000 min
Lab File: BP004865.D
Acq: 26 Feb 2021 16:32

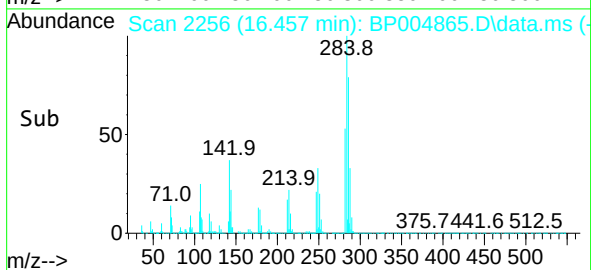
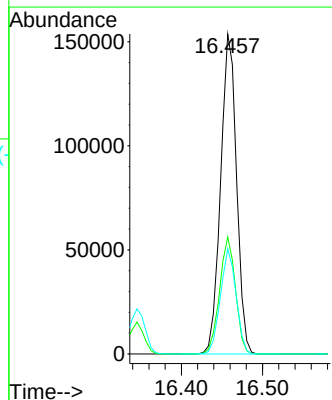
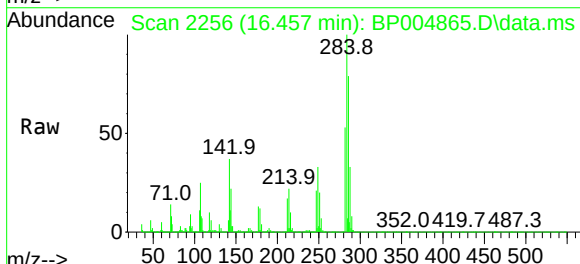
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

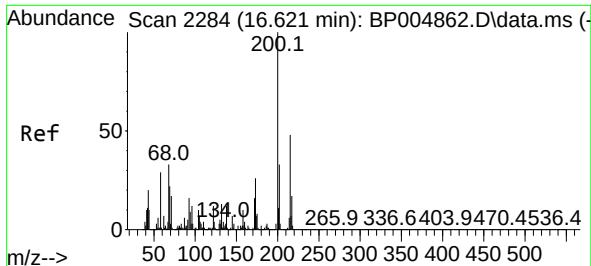
Tgt Ion:248 Resp: 191773
Ion Ratio Lower Upper
248 100
250 99.8 76.7 115.1
141 82.5 53.0 79.6#



#68
Hexachlorobenzene
Concen: 66.59 ng
RT: 16.457 min Scan# 2256
Delta R.T. 0.000 min
Lab File: BP004865.D
Acq: 26 Feb 2021 16:32

Tgt Ion:284 Resp: 209538
Ion Ratio Lower Upper
284 100
142 36.6 24.2 36.4#
249 32.9 23.8 35.8

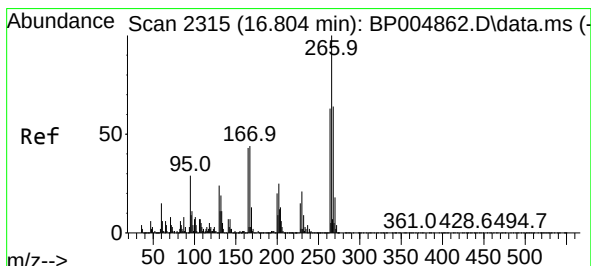
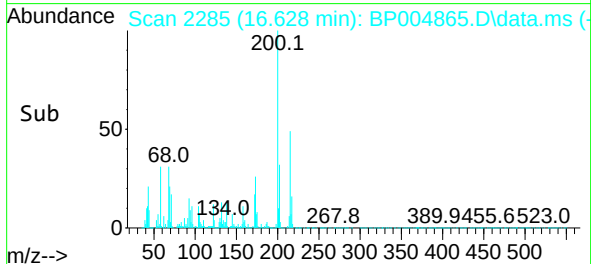
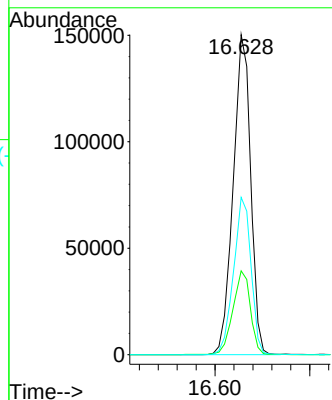
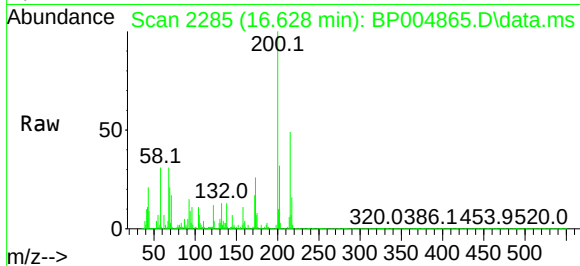




#69
Atrazine
Concen: 80.11 ng
RT: 16.628 min Scan# 2285
Delta R.T. 0.006 min
Lab File: BP004865.D
Acq: 26 Feb 2021 16:32

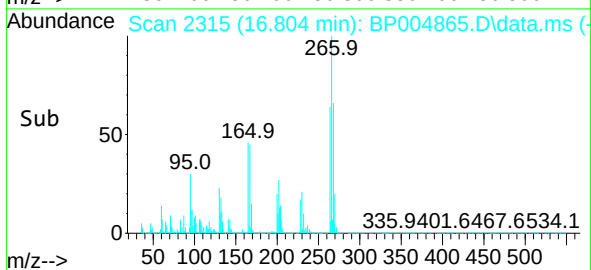
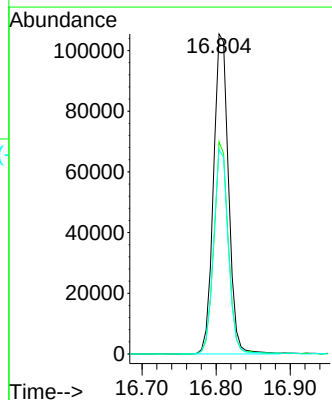
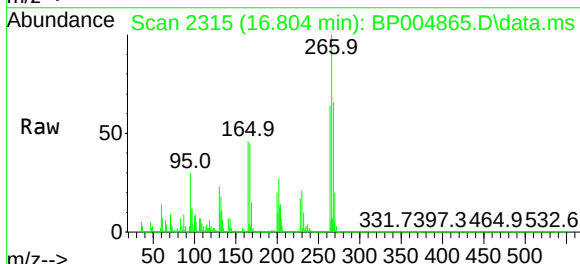
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

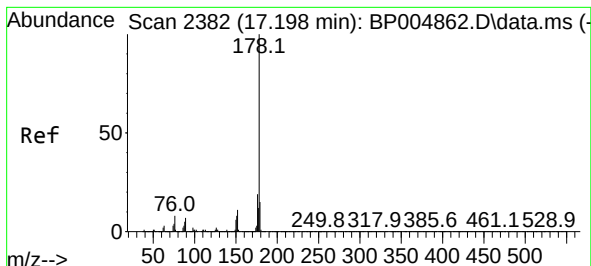
Tgt Ion:200 Resp: 191702
Ion Ratio Lower Upper
200 100
173 26.2 5.9 45.9
215 49.1 28.4 68.4



#70
Pentachlorophenol
Concen: 84.26 ng
RT: 16.804 min Scan# 2315
Delta R.T. 0.000 min
Lab File: BP004865.D
Acq: 26 Feb 2021 16:32

Tgt Ion:266 Resp: 148366
Ion Ratio Lower Upper
266 100
268 66.3 51.1 76.7
264 63.9 50.6 76.0

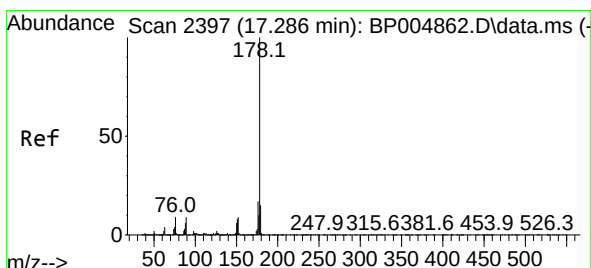
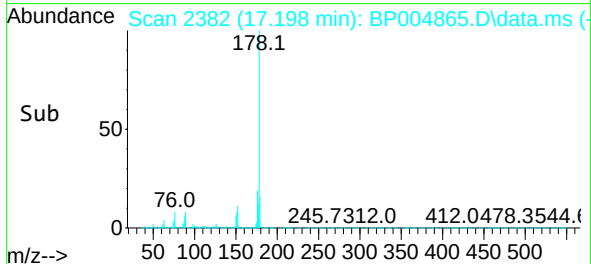
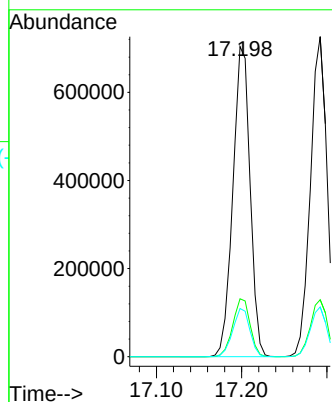
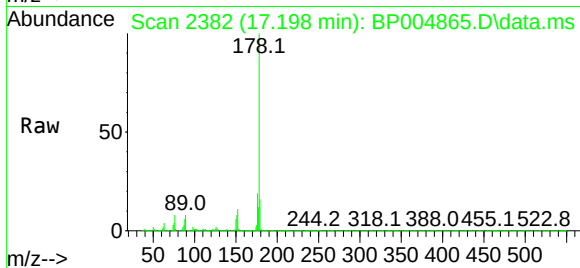




#71
Phenanthrene
Concen: 71.84 ng
RT: 17.198 min Scan# 2382
Delta R.T. 0.000 min
Lab File: BP004865.D
Acq: 26 Feb 2021 16:32

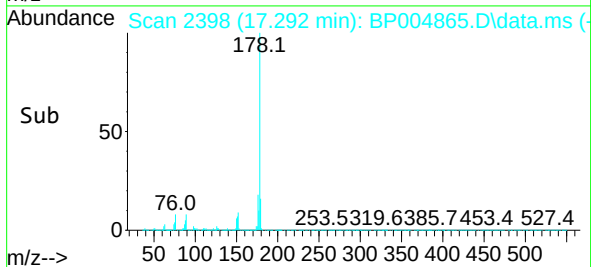
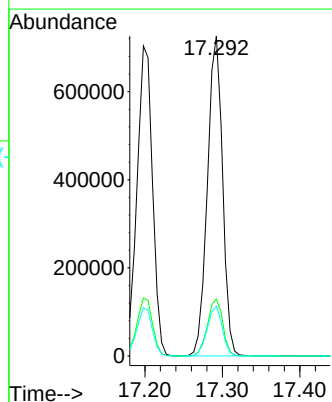
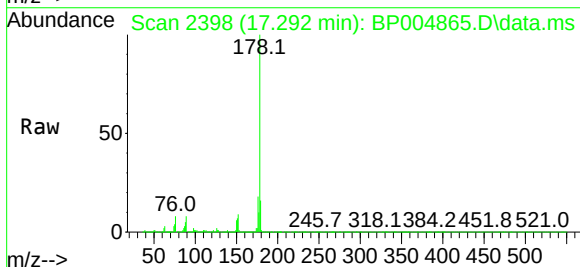
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

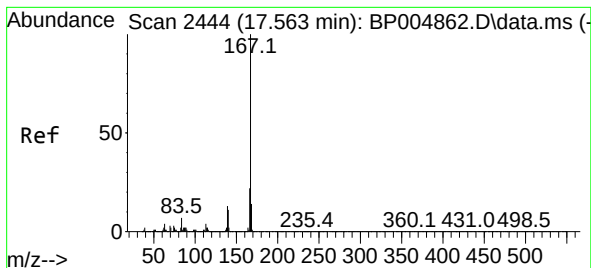
Tgt Ion:178 Resp: 986677
Ion Ratio Lower Upper
178 100
176 18.7 15.3 22.9
179 15.6 12.5 18.7



#72
Anthracene
Concen: 74.34 ng
RT: 17.292 min Scan# 2398
Delta R.T. 0.006 min
Lab File: BP004865.D
Acq: 26 Feb 2021 16:32

Tgt Ion:178 Resp: 981724
Ion Ratio Lower Upper
178 100
176 17.8 15.0 22.4
179 15.5 12.5 18.7

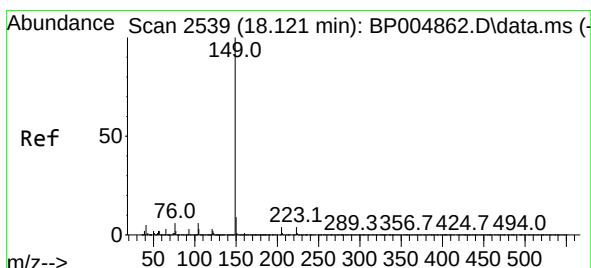
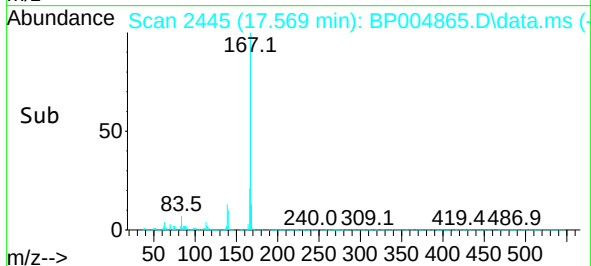
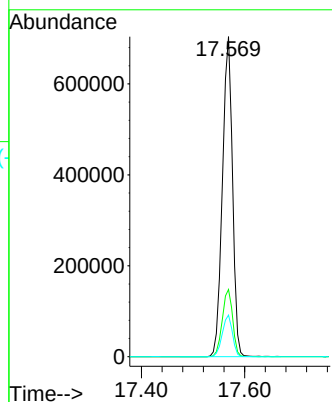
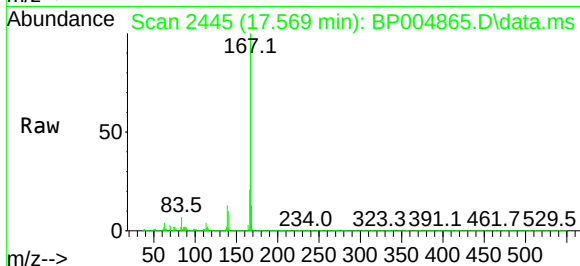




#73
 Carbazole
 Concen: 78.61 ng
 RT: 17.569 min Scan# 2445
 Delta R.T. 0.006 min
 Lab File: BP004865.D
 Acq: 26 Feb 2021 16:32

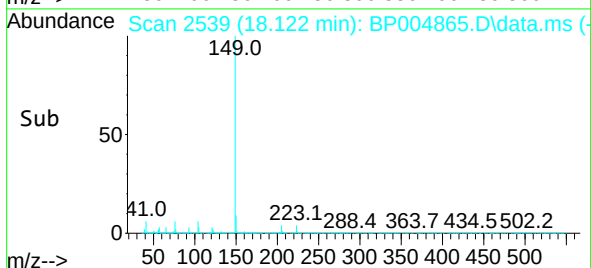
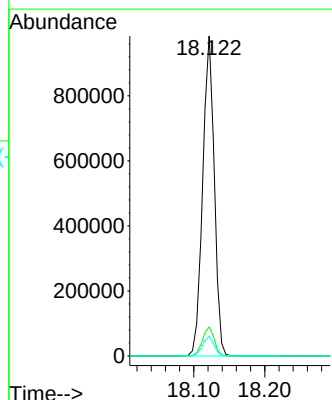
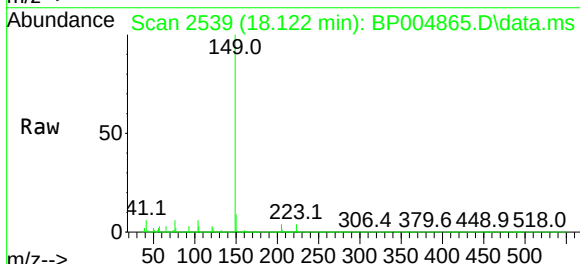
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC080

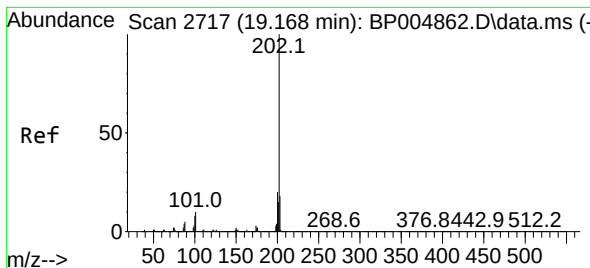
Tgt Ion:167 Resp: 952497
 Ion Ratio Lower Upper
 167 100
 166 21.0 17.6 26.4
 139 13.0 10.2 15.4



#74
 Di-n-butylphthalate
 Concen: 75.18 ng
 RT: 18.122 min Scan# 2539
 Delta R.T. 0.000 min
 Lab File: BP004865.D
 Acq: 26 Feb 2021 16:32

Tgt Ion:149 Resp: 1117765
 Ion Ratio Lower Upper
 149 100
 150 9.1 7.3 10.9
 104 6.1 3.4 5.0#

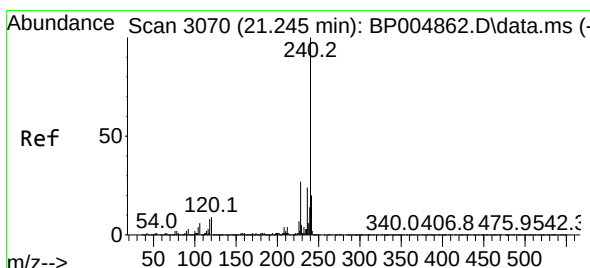
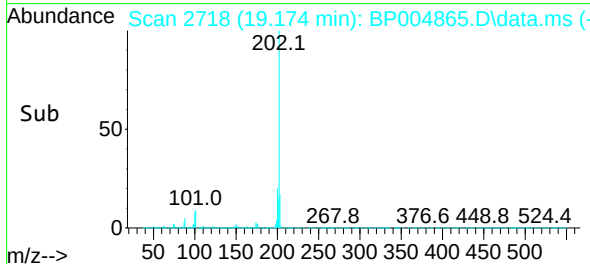
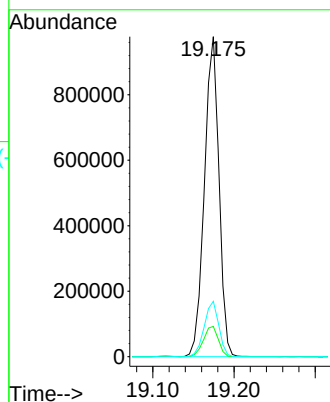
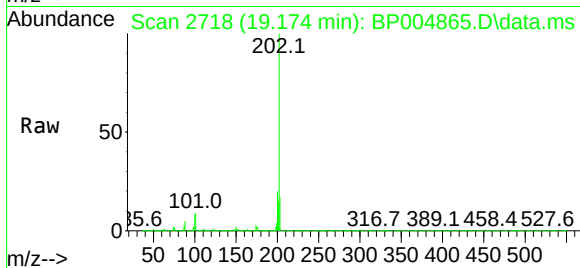




#75
Fluoranthene
Concen: 74.09 ng
RT: 19.174 min Scan# 2718
Delta R.T. 0.006 min
Lab File: BP004865.D
Acq: 26 Feb 2021 16:32

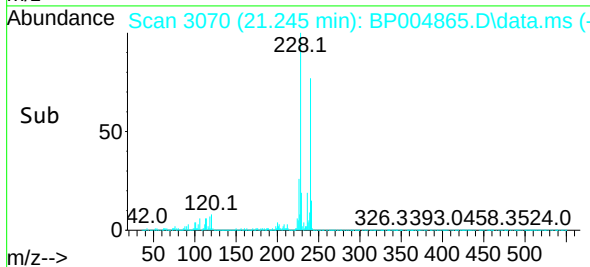
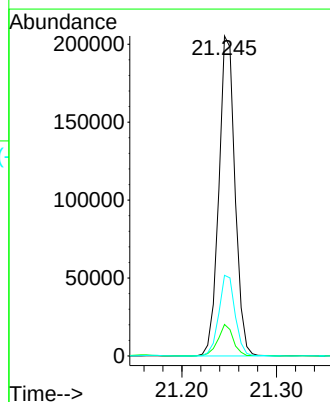
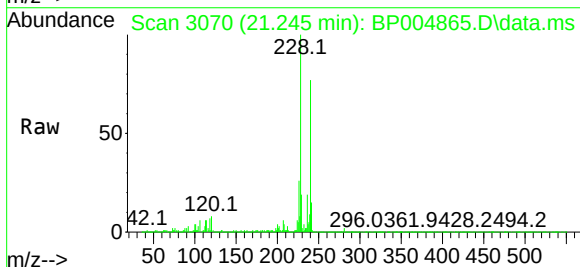
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

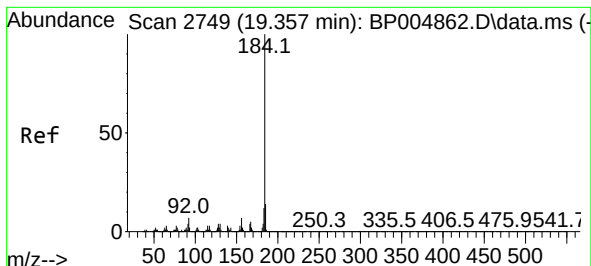
Tgt Ion:202 Resp: 1212403
Ion Ratio Lower Upper
202 100
101 9.4 0.0 29.4
203 17.3 0.0 37.8



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.245 min Scan# 3070
Delta R.T. 0.000 min
Lab File: BP004865.D
Acq: 26 Feb 2021 16:32

Tgt Ion:240 Resp: 243528
Ion Ratio Lower Upper
240 100
120 9.8 7.8 11.6
236 25.2 20.8 31.2

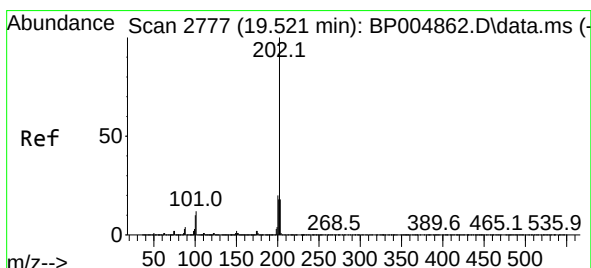
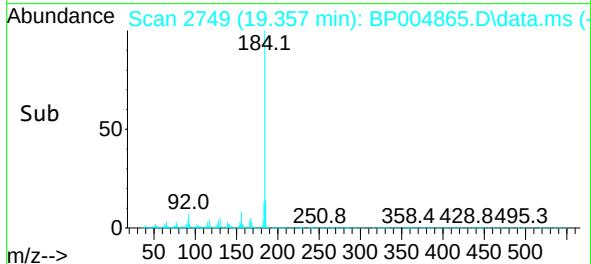
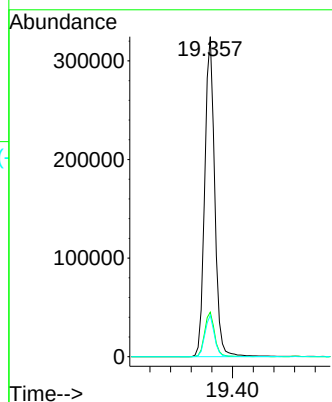
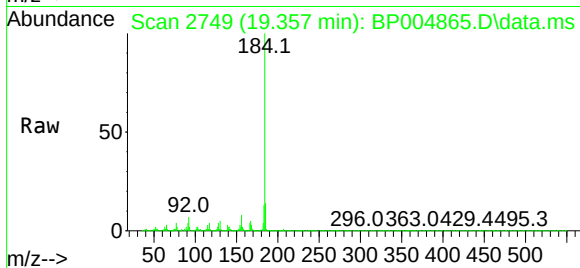




#77
Benzidine
Concen: 104.79 ng
RT: 19.357 min Scan# 2749
Delta R.T. 0.000 min
Lab File: BP004865.D
Acq: 26 Feb 2021 16:32

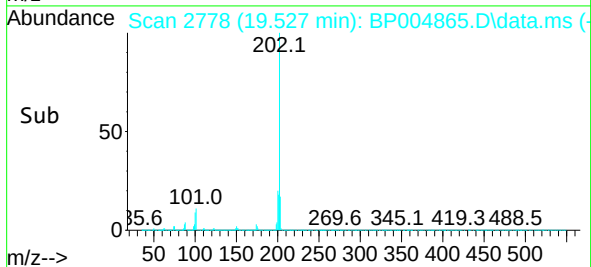
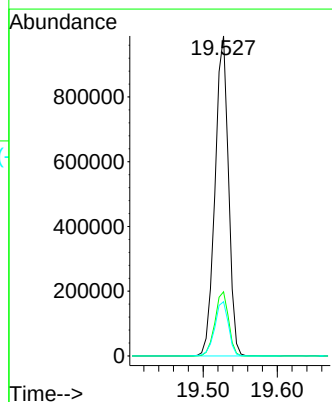
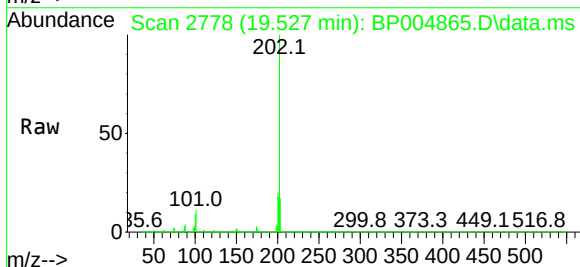
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

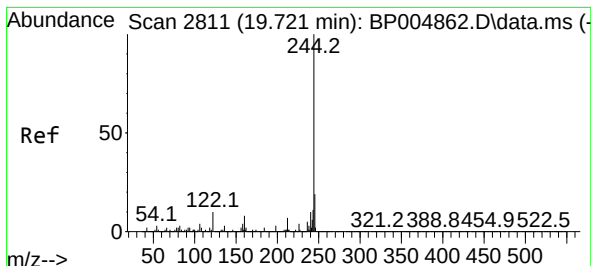
Tgt Ion:184 Resp: 433979
Ion Ratio Lower Upper
184 100
185 13.9 11.5 17.3
183 12.9 9.6 14.4



#78
Pyrene
Concen: 72.23 ng
RT: 19.527 min Scan# 2778
Delta R.T. 0.006 min
Lab File: BP004865.D
Acq: 26 Feb 2021 16:32

Tgt Ion:202 Resp: 1240516
Ion Ratio Lower Upper
202 100
200 20.0 17.1 25.7
203 17.0 14.2 21.2



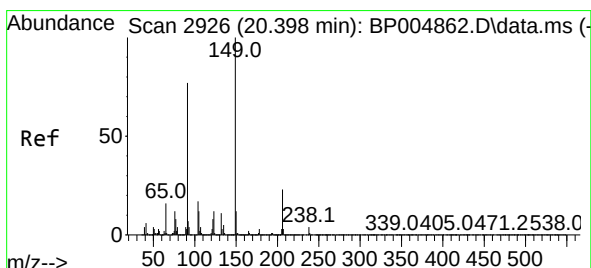
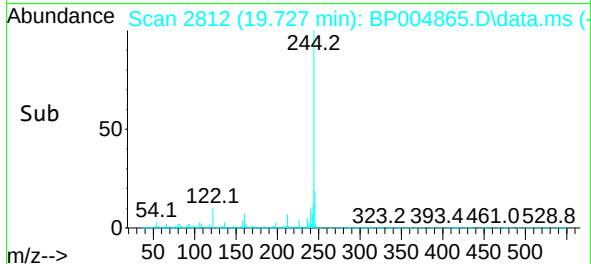
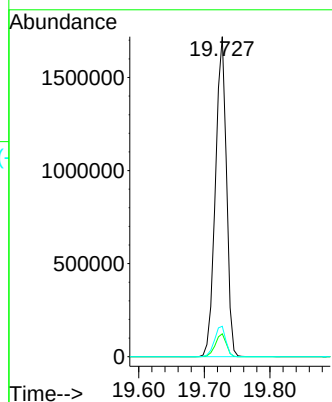
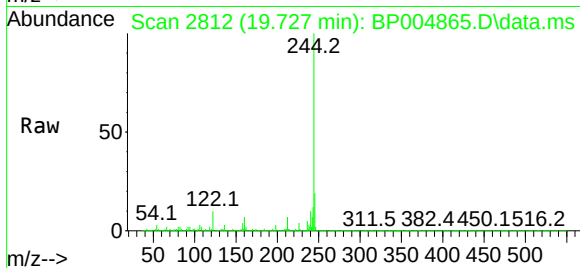


#79
 Terphenyl-d14
 Concen: 138.34 ng
 RT: 19.727 min Scan# 2812
 Delta R.T. 0.006 min
 Lab File: BP004865.D
 Acq: 26 Feb 2021 16:32

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC080

Tgt Ion:244 Resp: 2005670

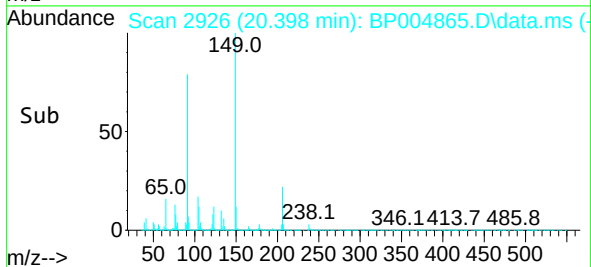
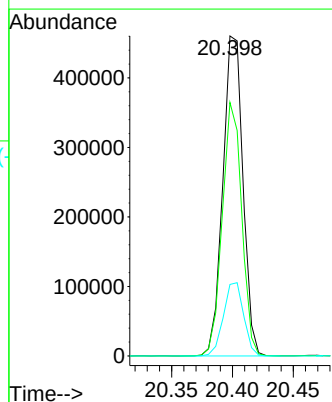
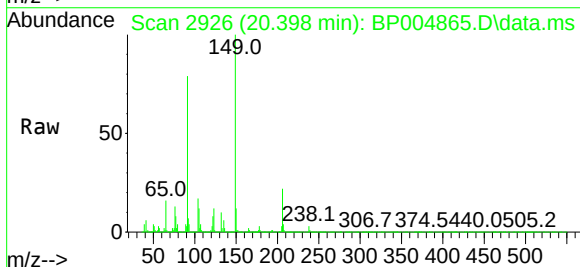
Ion	Ratio	Lower	Upper
244	100		
212	7.2	5.8	8.6
122	9.5	7.8	11.8

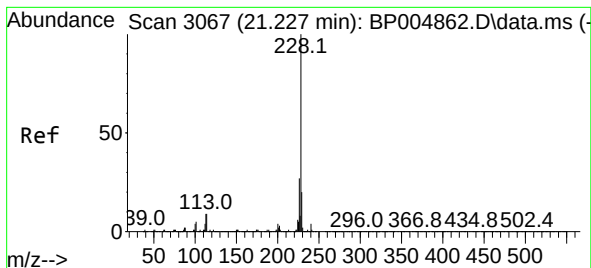


#80
 Butylbenzylphthalate
 Concen: 78.57 ng
 RT: 20.398 min Scan# 2926
 Delta R.T. 0.000 min
 Lab File: BP004865.D
 Acq: 26 Feb 2021 16:32

Tgt Ion:149 Resp: 530279

Ion	Ratio	Lower	Upper
149	100		
91	79.2	45.4	68.0
206	22.3	17.1	25.7





#81

Benzo(a)anthracene

Concen: 72.70 ng

RT: 21.233 min Scan# 3068

Delta R.T. 0.006 min

Lab File: BP004865.D

Acq: 26 Feb 2021 16:32

Instrument :

BNA_P

ClientSampled :

SSTDICC080

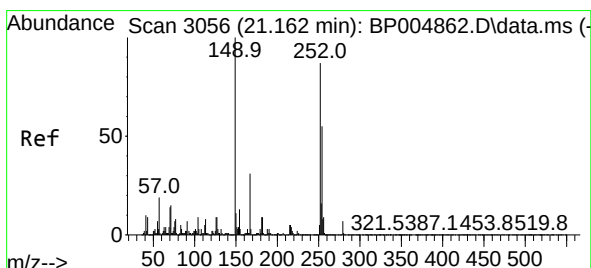
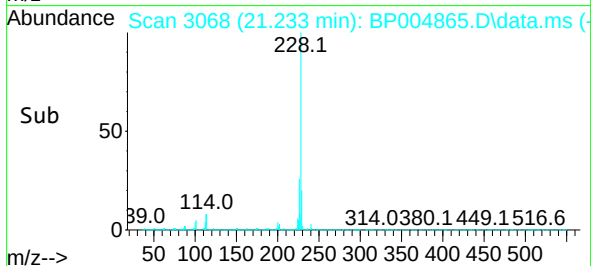
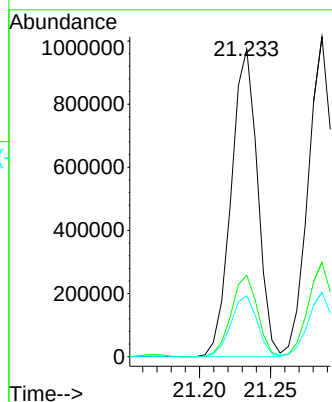
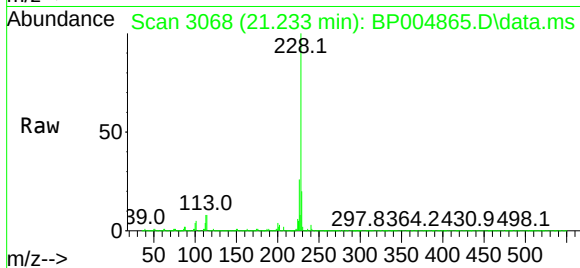
Tgt Ion:228 Resp: 1255580

Ion Ratio Lower Upper

228 100

226 26.5 22.1 33.1

229 19.8 15.9 23.9



#82

3,3'-Dichlorobenzidine

Concen: 79.98 ng

RT: 21.169 min Scan# 3057

Delta R.T. 0.006 min

Lab File: BP004865.D

Acq: 26 Feb 2021 16:32

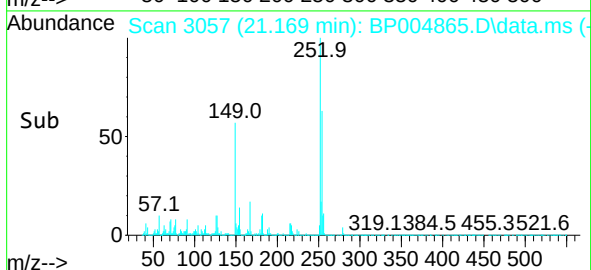
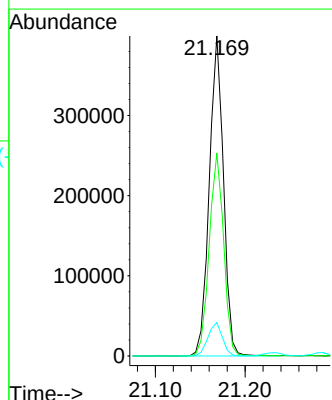
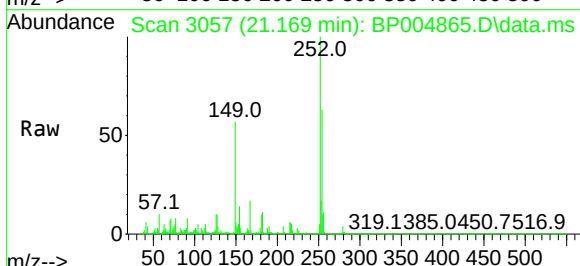
Tgt Ion:252 Resp: 437849

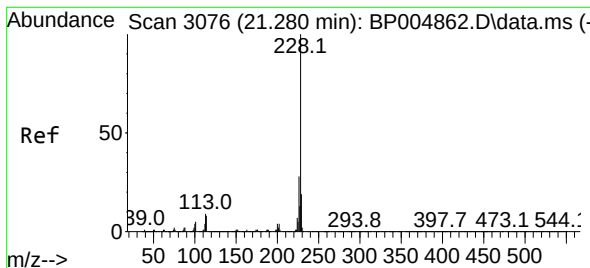
Ion Ratio Lower Upper

252 100

254 63.4 51.0 76.4

126 10.5 7.9 11.9





#83

Chrysene

Concen: 72.33 ng

RT: 21.286 min Scan# 3077

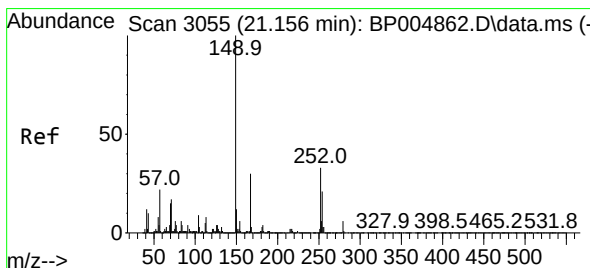
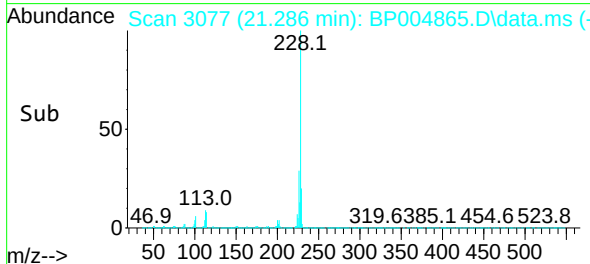
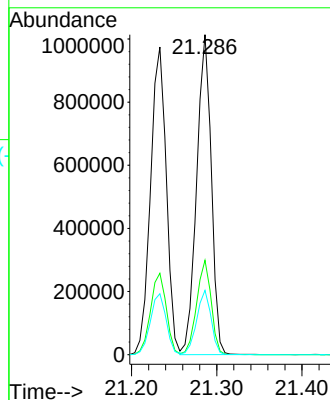
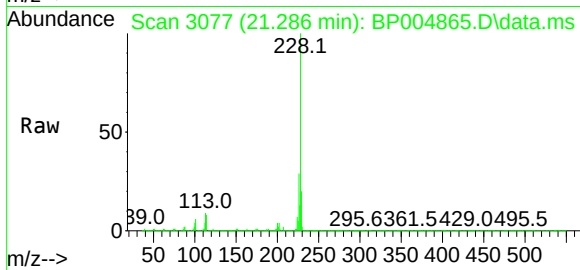
Delta R.T. 0.006 min

Lab File: BP004865.D

Acq: 26 Feb 2021 16:32

Tgt Ion:228 Resp: 1209882

Ion	Ratio	Lower	Upper
228	100		
226	29.5	24.4	36.6
229	20.1	15.8	23.6



#84

Bis(2-ethylhexyl)phthalate

Concen: 77.30 ng

RT: 21.157 min Scan# 3055

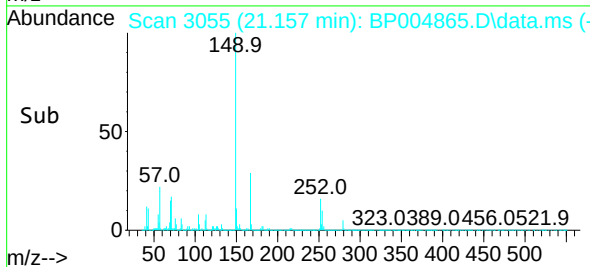
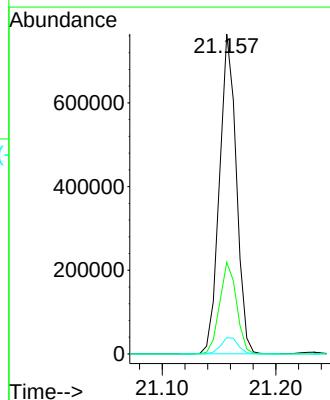
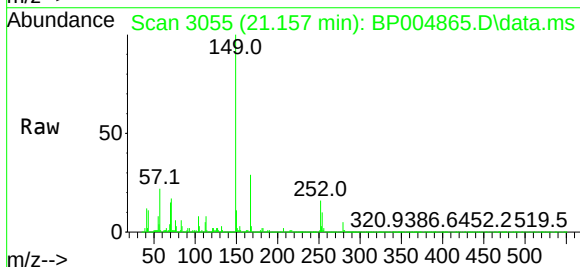
Delta R.T. 0.000 min

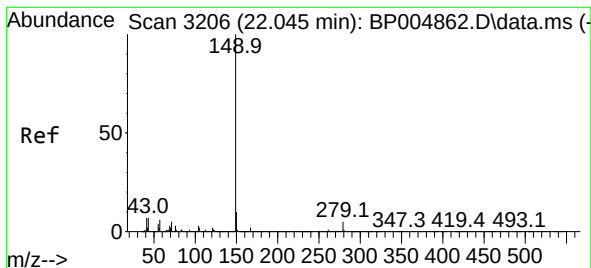
Lab File: BP004865.D

Acq: 26 Feb 2021 16:32

Tgt Ion:149 Resp: 787529

Ion	Ratio	Lower	Upper
149	100		
167	28.7	22.6	34.0
279	5.1	4.2	6.2

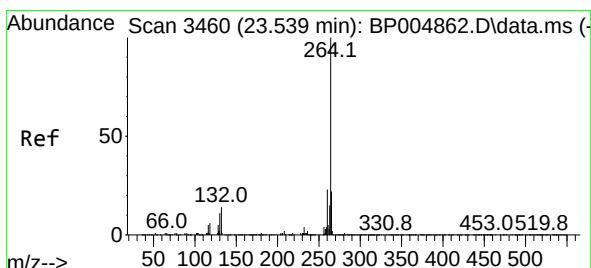
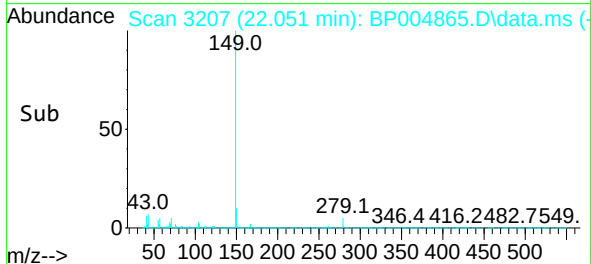
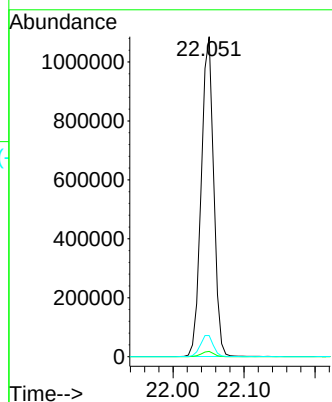
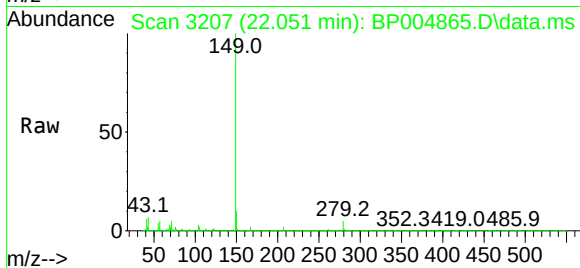




#85
Di-n-octyl phthalate
Concen: 80.24 ng
RT: 22.051 min Scan# 3207
Delta R.T. 0.006 min
Lab File: BP004865.D
Acq: 26 Feb 2021 16:32

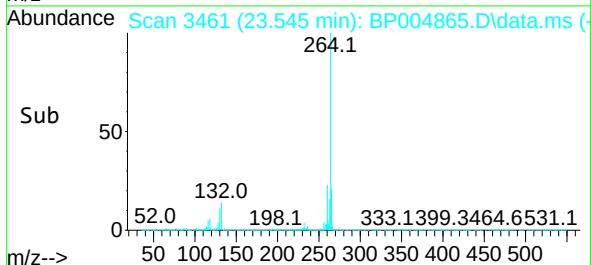
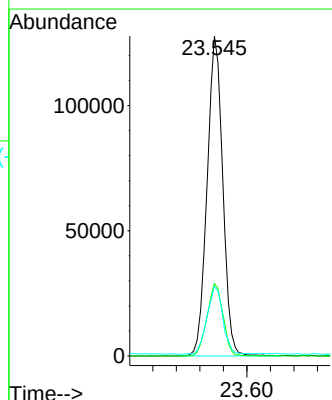
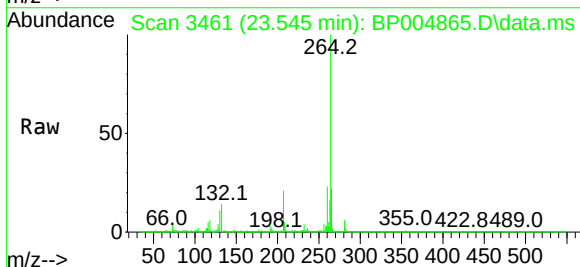
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

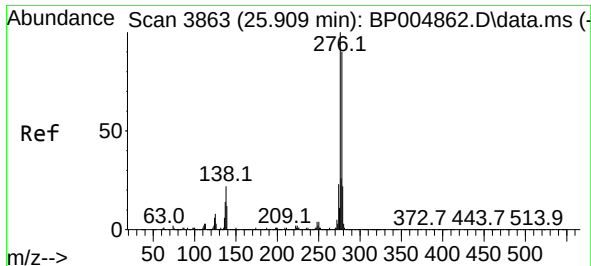
Tgt Ion:149 Resp: 1325721
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 7.0 3.7 5.5#



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.545 min Scan# 3461
Delta R.T. 0.006 min
Lab File: BP004865.D
Acq: 26 Feb 2021 16:32

Tgt Ion:264 Resp: 236187
Ion Ratio Lower Upper
264 100
260 22.7 18.8 28.2
265 21.7 17.4 26.2

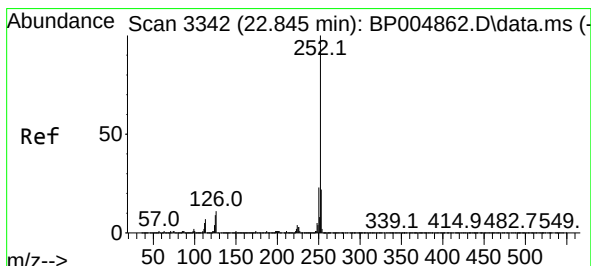
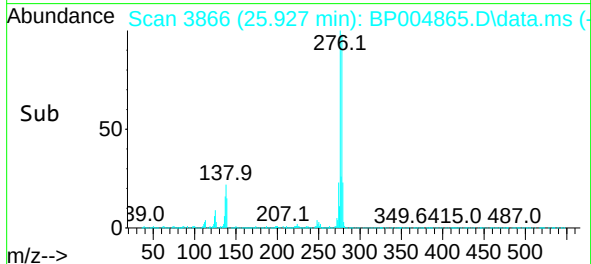
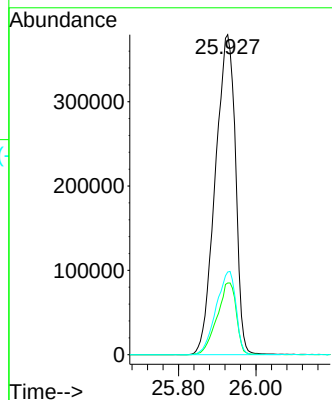
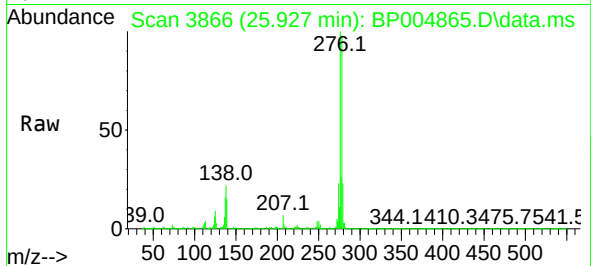




#87
Indeno(1,2,3-cd)pyrene
Concen: 72.68 ng
RT: 25.927 min Scan# 3866
Delta R.T. 0.018 min
Lab File: BP004865.D
Acq: 26 Feb 2021 16:32

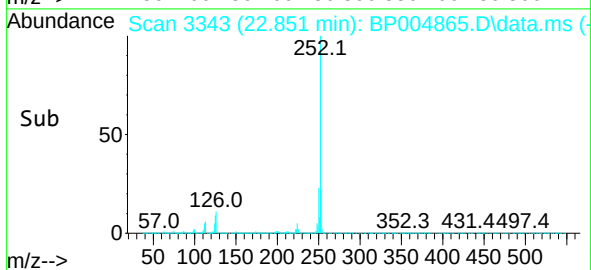
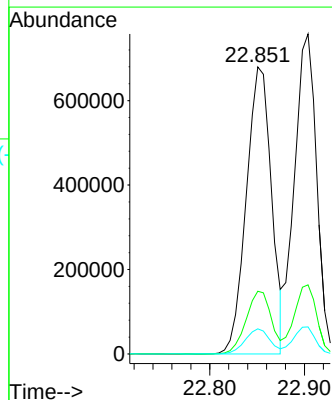
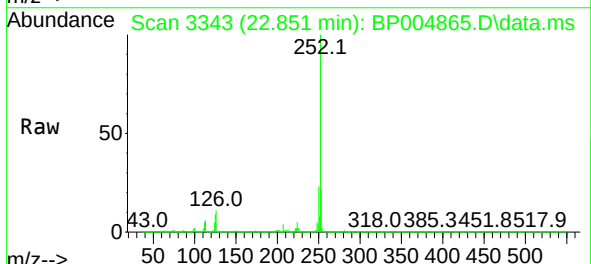
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

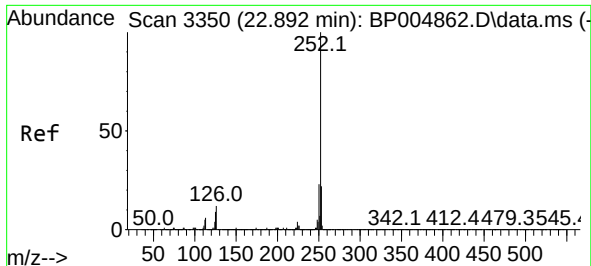
Tgt Ion:276 Resp: 1370507
Ion Ratio Lower Upper
276 100
138 21.4 18.7 28.1
277 25.6 20.4 30.6



#88
Benzo(b)fluoranthene
Concen: 72.50 ng
RT: 22.851 min Scan# 3343
Delta R.T. 0.006 min
Lab File: BP004865.D
Acq: 26 Feb 2021 16:32

Tgt Ion:252 Resp: 1254269
Ion Ratio Lower Upper
252 100
253 21.9 17.6 26.4
125 8.8 7.3 10.9

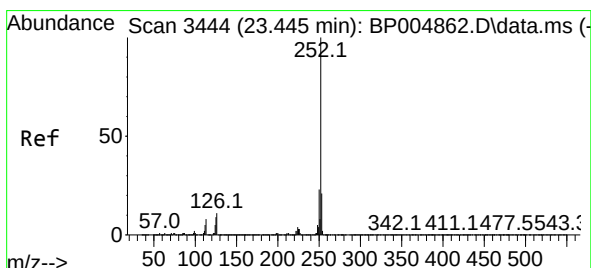
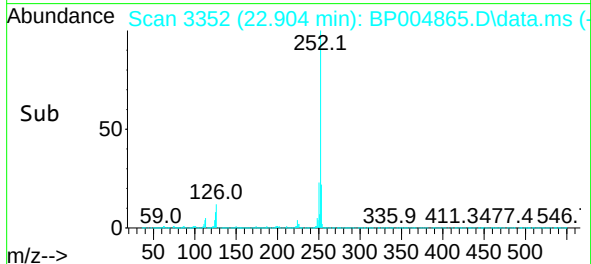
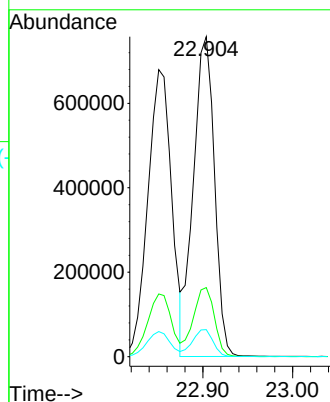
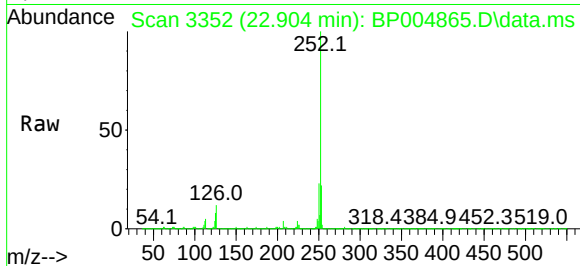




#89
Benzo(k)fluoranthene
Concen: 74.37 ng
RT: 22.904 min Scan# 3352
Delta R.T. 0.012 min
Lab File: BP004865.D
Acq: 26 Feb 2021 16:32

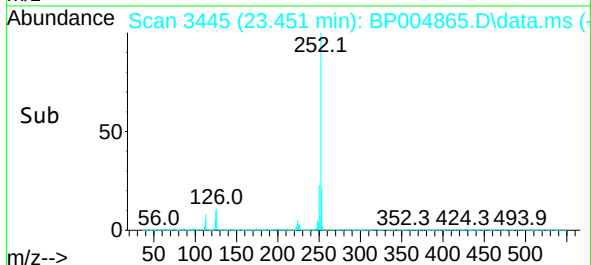
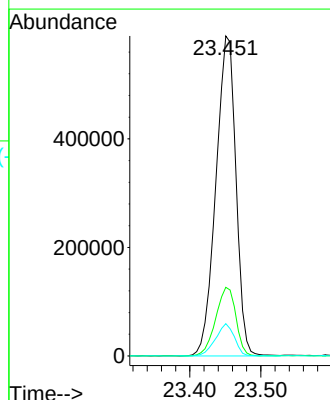
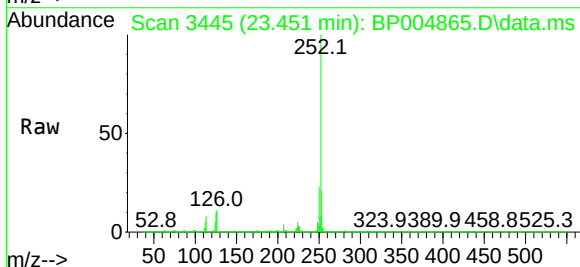
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

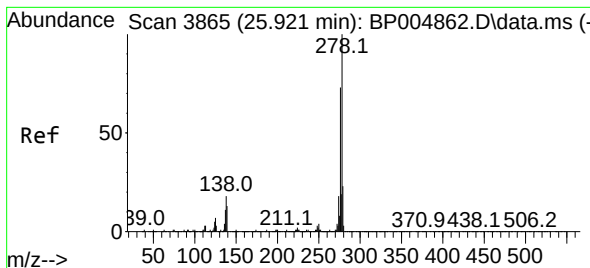
Tgt Ion:252 Resp: 1234940
Ion Ratio Lower Upper
252 100
253 21.6 17.8 26.8
125 8.5 7.4 11.2



#90
Benzo(a)pyrene
Concen: 73.75 ng
RT: 23.451 min Scan# 3445
Delta R.T. 0.006 min
Lab File: BP004865.D
Acq: 26 Feb 2021 16:32

Tgt Ion:252 Resp: 1152858
Ion Ratio Lower Upper
252 100
253 21.5 17.4 26.0
125 10.1 8.2 12.4





#91

Dibenzo(a,h)anthracene

Concen: 76.35 ng

RT: 25.939 min Scan# 3868

Delta R.T. 0.018 min

Lab File: BP004865.D

Acq: 26 Feb 2021 16:32

Instrument :

BNA_P

ClientSampleId :

SSTDIC080

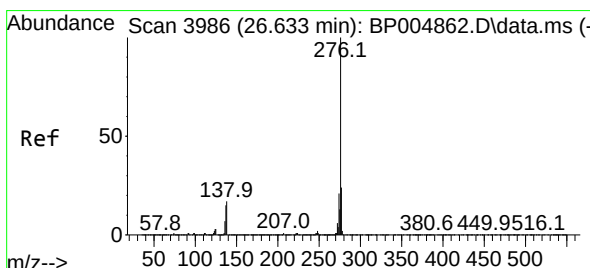
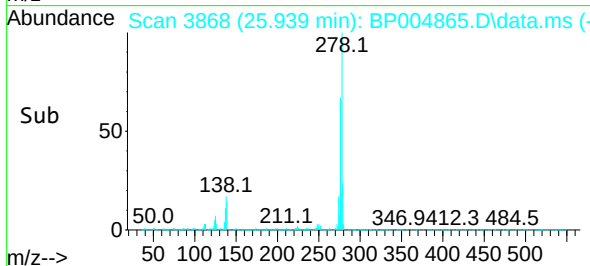
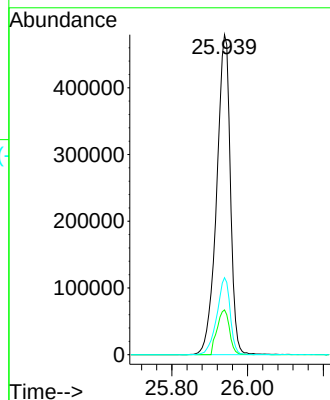
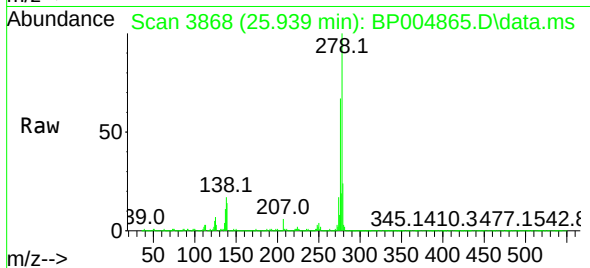
Tgt Ion:278 Resp: 1201204

Ion Ratio Lower Upper

278 100

139 14.0 12.4 18.6

279 24.1 19.0 28.6



#92

Benzo(g,h,i)perylene

Concen: 75.42 ng

RT: 26.651 min Scan# 3989

Delta R.T. 0.018 min

Lab File: BP004865.D

Acq: 26 Feb 2021 16:32

Tgt Ion:276 Resp: 1138349

Ion Ratio Lower Upper

276 100

277 23.6 19.0 28.6

138 18.9 16.6 24.8

