

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021921\
 Data File : BP004815.D
 Acq On : 19 Feb 2021 11:00
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Quant Time: Feb 19 12:05:09 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP020521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 19 12:04:44 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.763	152	42717	20.00	ng	0.00
21) Naphthalene-d8	10.557	136	161866	20.00	ng	# 0.00
39) Acenaphthene-d10	14.410	164	103998	20.00	ng	0.00
64) Phenanthrene-d10	17.163	188	218691	20.00	ng	0.00
76) Chrysene-d12	21.251	240	234239	20.00	ng	# 0.00
86) Perylene-d12	23.556	264	235551	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.351	112	206406	74.60	ng	0.00
7) Phenol-d6	6.945	99	276444	72.66	ng	0.00
23) Nitrobenzene-d5	8.922	82	259158	69.76	ng	0.00
42) 2,4,6-Tribromophenol	15.910	330	108720	78.68	ng	0.00
45) 2-Fluorobiphenyl	13.028	172	606795	71.31	ng	0.00
79) Terphenyl-d14	19.733	244	1023352	73.38	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.281	88	40948	34.59	ng	# 91
3) Pyridine	3.675	79	110985	37.02	ng	# 94
4) n-Nitrosodimethylamine	3.587	42	44872	35.97	ng	# 56
6) Aniline	7.093	93	150558	35.48	ng	# 87
8) 2-Chlorophenol	7.334	128	109563	37.91	ng	88
9) Benzaldehyde	6.904	77	71368	44.66	ng	# 81
10) Phenol	6.969	94	132119	35.87	ng	81
11) bis(2-Chloroethyl)ether	7.193	93	100784	35.78	ng	93
12) 1,3-Dichlorobenzene	7.651	146	132071	37.55	ng	# 93
13) 1,4-Dichlorobenzene	7.798	146	132863	37.18	ng	# 94
14) 1,2-Dichlorobenzene	8.110	146	128764	37.58	ng	96
15) Benzyl Alcohol	8.004	79	102801	35.99	ng	# 87
16) 2,2'-oxybis(1-Chloropr...	8.292	45	87893	38.58	ng	96
17) 2-Methylphenol	8.210	107	92011	36.97	ng	# 91
18) Hexachloroethane	8.839	117	50368	37.62	ng	91
19) n-Nitroso-di-n-propyla...	8.569	70	83484	36.31	ng	# 89
20) 3+4-Methylphenols	8.540	107	122285	37.02	ng	91
22) Acetophenone	8.587	105	168975	35.91	ng	# 93
24) Nitrobenzene	8.963	77	127604	34.75	ng	# 83
25) Isophorone	9.487	82	211957	35.70	ng	# 91
26) 2-Nitrophenol	9.675	139	58986	40.55	ng	# 73
27) 2,4-Dimethylphenol	9.739	122	84008	37.13	ng	89
28) bis(2-Chloroethoxy)met...	9.969	93	133247	34.83	ng	98
29) 2,4-Dichlorophenol	10.210	162	103555	37.89	ng	94
30) 1,2,4-Trichlorobenzene	10.422	180	123004	36.43	ng	99
31) Naphthalene	10.604	128	338187	35.79	ng	99
32) Benzoic acid	9.869	122	57718	32.68	ng	# 73
33) 4-Chloroaniline	10.722	127	141265	36.44	ng	# 89
34) Hexachlorobutadiene	10.892	225	83957	37.02	ng	98
35) Caprolactam	11.510	113	34338	39.75	ng	# 78
36) 4-Chloro-3-methylphenol	11.857	107	115735	35.66	ng	87
37) 2-Methylnaphthalene	12.222	142	243354	36.21	ng	# 96
38) 1-Methylnaphthalene	12.445	142	230608	36.25	ng	99
40) 1,2,4,5-Tetrachloroben...	12.592	216	136371	36.50	ng	# 98
41) Hexachlorocyclopentadiene	12.569	237	79055	37.20	ng	97
43) 2,4,6-Trichlorophenol	12.839	196	89036	37.82	ng	98

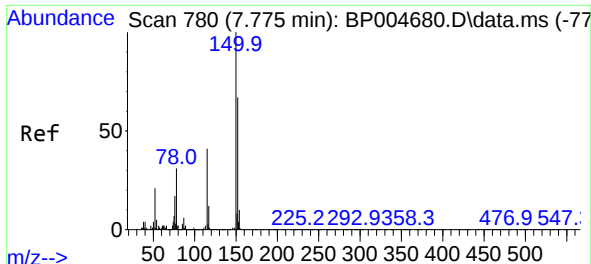
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.916	196	89685	36.25	ng	# 91
46) 1,1'-Biphenyl	13.239	154	308475	35.43	ng	97
47) 2-Chloronaphthalene	13.280	162	255879	35.86	ng	96
48) 2-Nitroaniline	13.492	65	76401	36.27	ng	# 65
49) Acenaphthylene	14.133	152	380293	36.07	ng	99
50) Dimethylphthalate	13.875	163	328578	35.92	ng	# 99
51) 2,6-Dinitrotoluene	13.992	165	69744	37.83	ng	# 63
52) Acenaphthene	14.475	154	235086	35.17	ng	98
53) 3-Nitroaniline	14.322	138	71153	37.11	ng	# 73
54) 2,4-Dinitrophenol	14.527	184	43379	40.85	ng	# 79
55) Dibenzofuran	14.810	168	368801	35.09	ng	96
56) 4-Nitrophenol	14.645	139	54844	36.46	ng	# 54
57) 2,4-Dinitrotoluene	14.780	165	97633	38.66	ng	# 72
58) Fluorene	15.463	166	305360	35.36	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.039	232	86733	36.85	ng	98
60) Diethylphthalate	15.239	149	329762	35.97	ng	99
61) 4-Chlorophenyl-phenyle...	15.457	204	168266	35.10	ng	98
62) 4-Nitroaniline	15.492	138	78345	37.41	ng	# 59
63) Azobenzene	15.751	77	290745	33.76	ng	85
65) 4,6-Dinitro-2-methylph...	15.545	198	56739	42.46	ng	89
66) n-Nitrosodiphenylamine	15.674	169	263996	37.12	ng	99
67) 4-Bromophenyl-phenylether	16.357	248	107739	38.26	ng	96
68) Hexachlorobenzene	16.469	284	116797	38.07	ng	94
69) Atrazine	16.633	200	91405	39.18	ng	97
70) Pentachlorophenol	16.816	266	67597	39.37	ng	97
71) Phenanthrene	17.210	178	489742	36.58	ng	98
72) Anthracene	17.298	178	474718	36.87	ng	100
73) Carbazole	17.574	167	438601	37.13	ng	98
74) Di-n-butylphthalate	18.127	149	573213	39.55	ng	# 98
75) Fluoranthene	19.180	202	581879	36.47	ng	99
77) Benzidine	19.362	184	192758	42.76	ng	99
78) Pyrene	19.533	202	602996	36.50	ng	99
80) Butylbenzylphthalate	20.404	149	263528	40.59	ng	# 79
81) Benzo(a)anthracene	21.239	228	604754	36.40	ng	98
82) 3,3'-Dichlorobenzidine	21.174	252	204913	38.92	ng	98
83) Chrysene	21.286	228	577241	35.88	ng	99
84) Bis(2-ethylhexyl)phtha...	21.162	149	385816	39.37	ng	97
85) Di-n-octyl phthalate	22.056	149	642821	40.45	ng	# 92
87) Indeno(1,2,3-cd)pyrene	25.927	276	702830	37.37	ng	96
88) Benzo(b)fluoranthene	22.856	252	615690	35.69	ng	99
89) Benzo(k)fluoranthene	22.903	252	596831	36.04	ng	97
90) Benzo(a)pyrene	23.456	252	570329	36.58	ng	97
91) Dibenzo(a,h)anthracene	25.939	278	583030	37.16	ng	97
92) Benzo(g,h,i)perylene	26.650	276	561728	37.32	ng	# 94

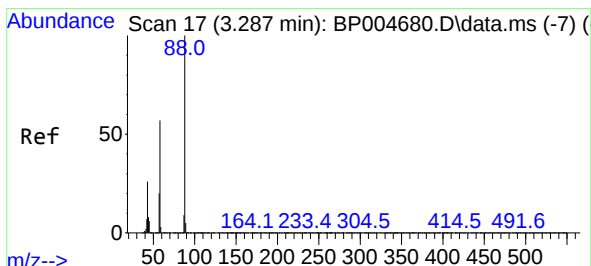
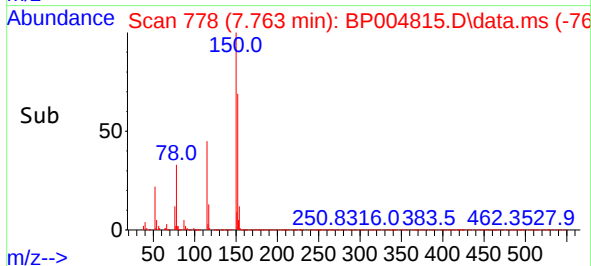
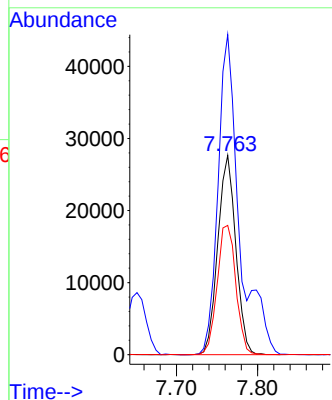
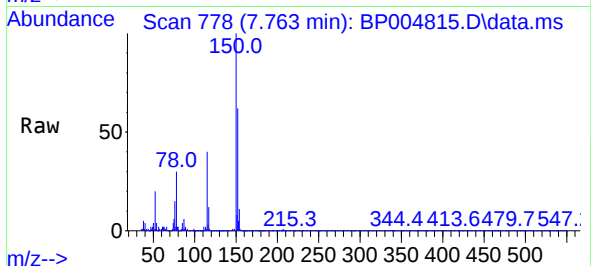
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#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.763 min Scan# 778
Delta R.T. 0.000 min
Lab File: BP004815.D
Acq: 19 Feb 2021 11:00

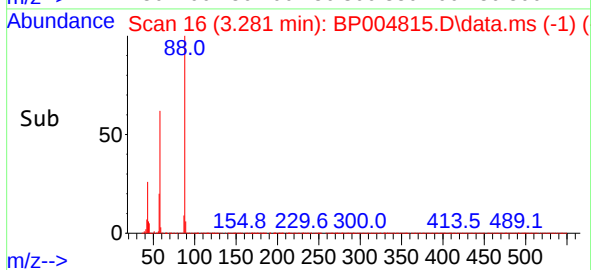
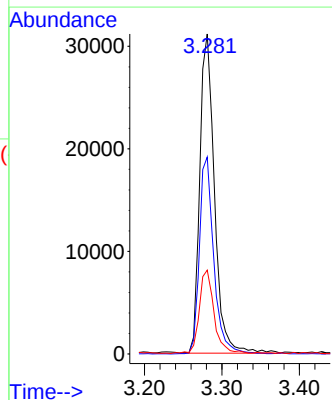
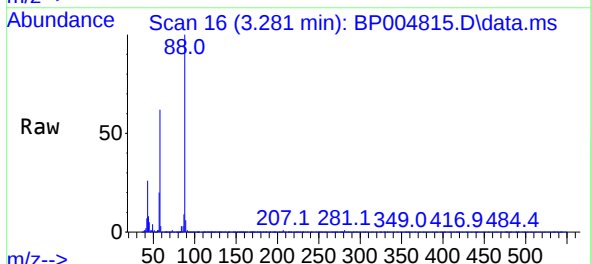
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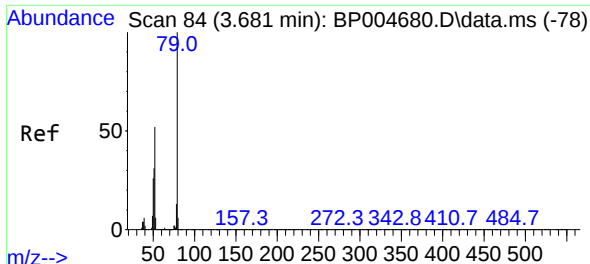
Tgt Ion:152 Resp: 42717
Ion Ratio Lower Upper
152 100
150 160.5 123.8 185.6
115 64.9 43.8 65.6



#2
1,4-Dioxane
Concen: 34.59 ng
RT: 3.281 min Scan# 16
Delta R.T. 0.000 min
Lab File: BP004815.D
Acq: 19 Feb 2021 11:00

Tgt Ion: 88 Resp: 40948
Ion Ratio Lower Upper
88 100
58 60.2 44.2 66.4
43 26.4 15.2 22.8

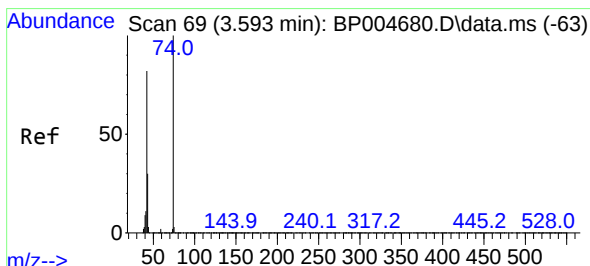
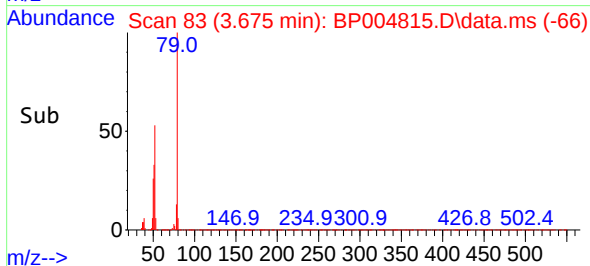
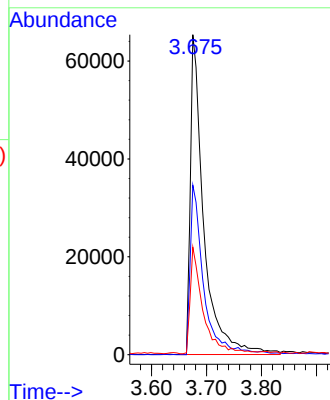
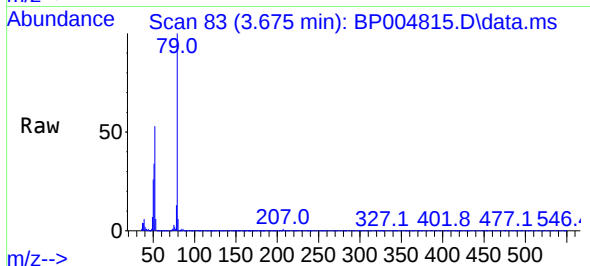




#3
Pyridine
Concen: 37.02 ng
RT: 3.675 min Scan# 83
Delta R.T. 0.000 min
Lab File: BP004815.D
Acq: 19 Feb 2021 11:00

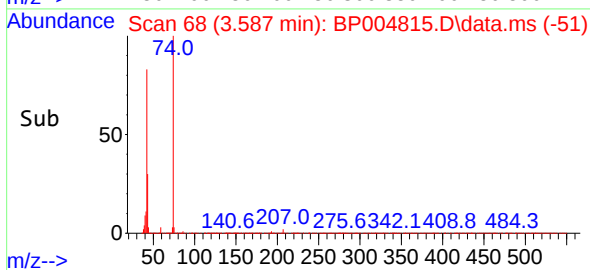
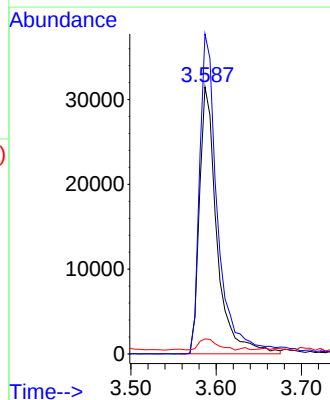
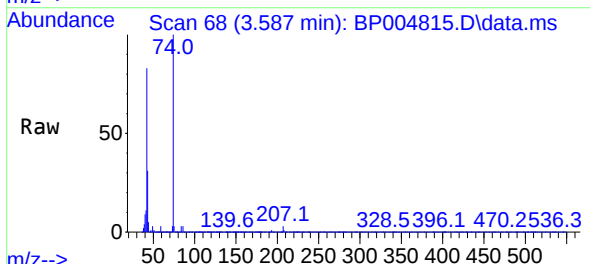
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ClientSampleId :
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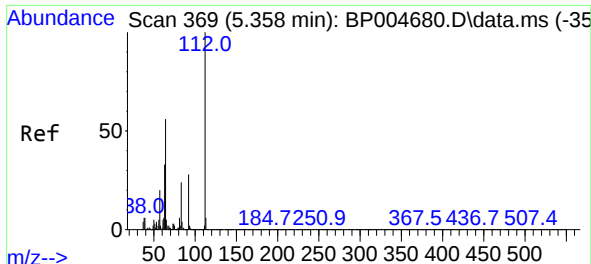
Tgt Ion: 79 Resp: 110985
Ion Ratio Lower Upper
79 100
52 53.0 41.3 61.9
51 33.6 21.2 31.8#



#4
n-Nitrosodimethylamine
Concen: 35.97 ng
RT: 3.587 min Scan# 68
Delta R.T. 0.000 min
Lab File: BP004815.D
Acq: 19 Feb 2021 11:00

Tgt Ion: 42 Resp: 44872
Ion Ratio Lower Upper
42 100
74 119.8 148.6 223.0#
44 5.6 5.3 7.9

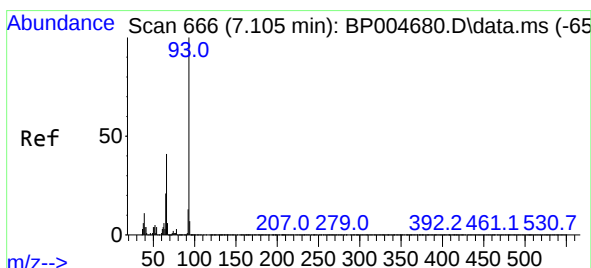
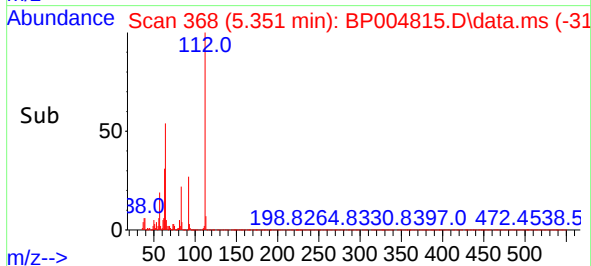
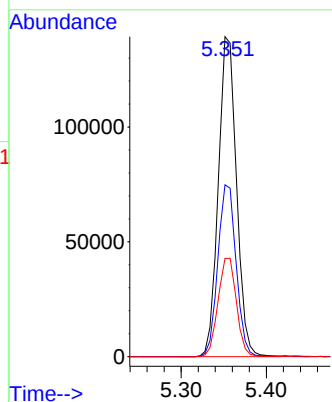
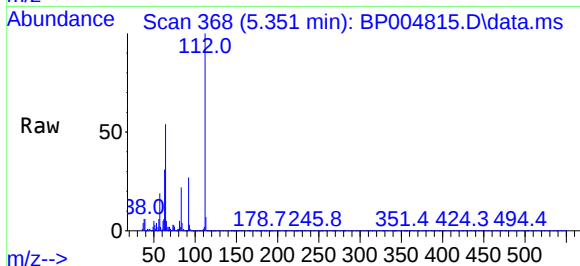




#5
2-Fluorophenol
Concen: 74.60 ng
RT: 5.351 min Scan# 368
Delta R.T. 0.000 min
Lab File: BP004815.D
Acq: 19 Feb 2021 11:00

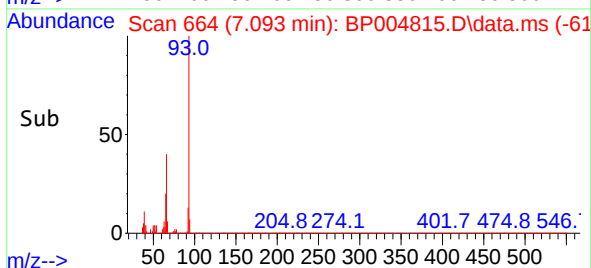
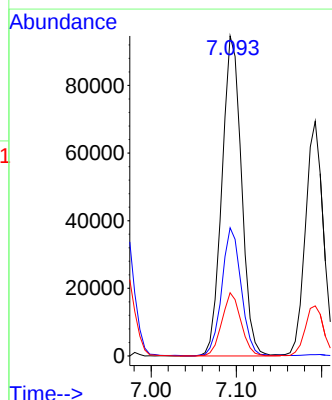
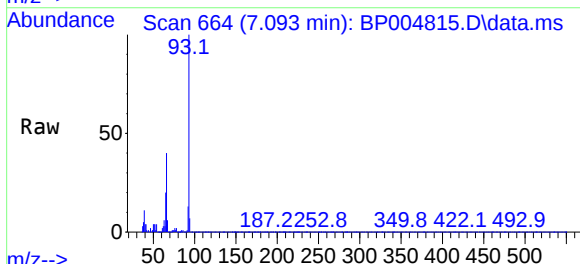
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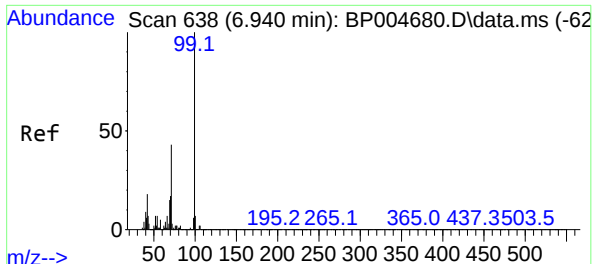
Tgt Ion:112 Resp: 206406
Ion Ratio Lower Upper
112 100
64 53.7 32.8 49.2#
63 30.7 17.0 25.4#



#6
Aniline
Concen: 35.48 ng
RT: 7.093 min Scan# 664
Delta R.T. 0.000 min
Lab File: BP004815.D
Acq: 19 Feb 2021 11:00

Tgt Ion: 93 Resp: 150558
Ion Ratio Lower Upper
93 100
66 40.0 25.4 38.0#
65 19.8 12.5 18.7#

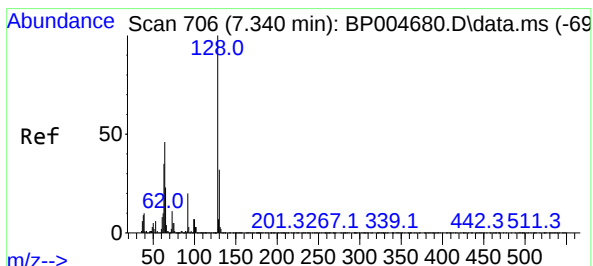
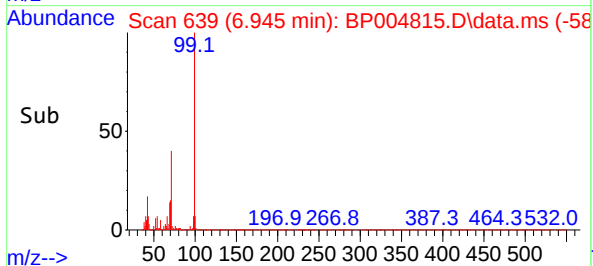
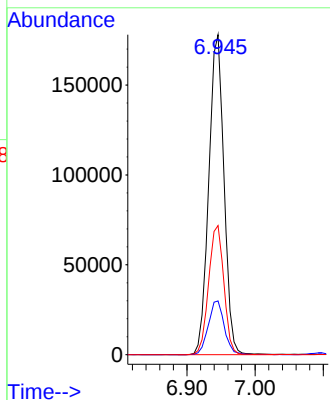
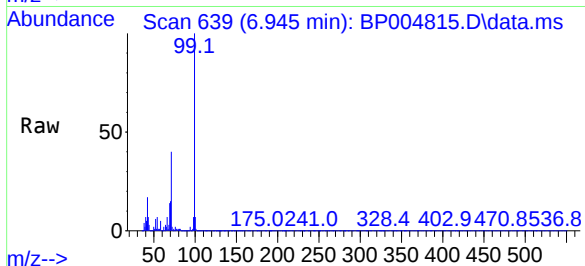




#7
Phenol-d6
Concen: 72.66 ng
RT: 6.945 min Scan# 639
Delta R.T. 0.000 min
Lab File: BP004815.D
Acq: 19 Feb 2021 11:00

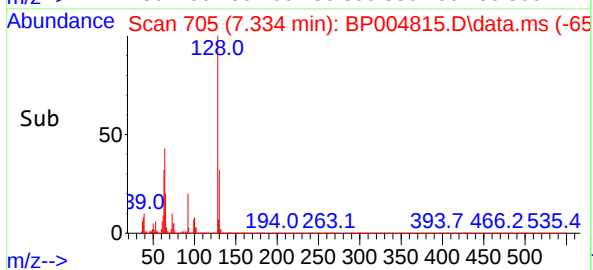
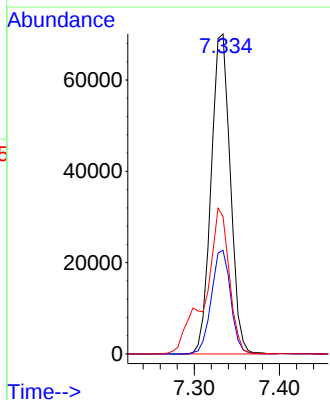
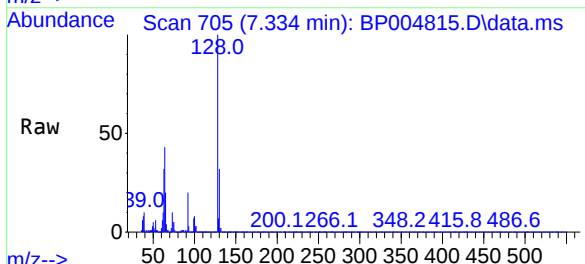
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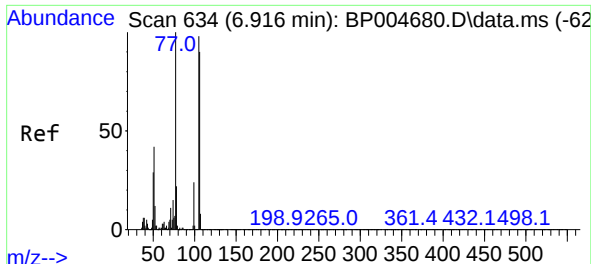
Tgt Ion: 99 Resp: 276444
Ion Ratio Lower Upper
99 100
42 16.8 8.6 13.0#
71 40.3 23.4 35.2#



#8
2-Chlorophenol
Concen: 37.91 ng
RT: 7.334 min Scan# 705
Delta R.T. 0.000 min
Lab File: BP004815.D
Acq: 19 Feb 2021 11:00

Tgt Ion: 128 Resp: 109563
Ion Ratio Lower Upper
128 100
130 32.4 13.0 53.0
64 43.1 10.4 50.4

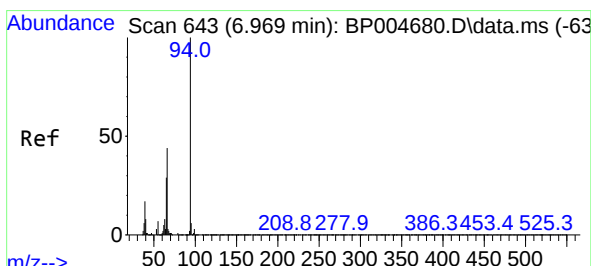
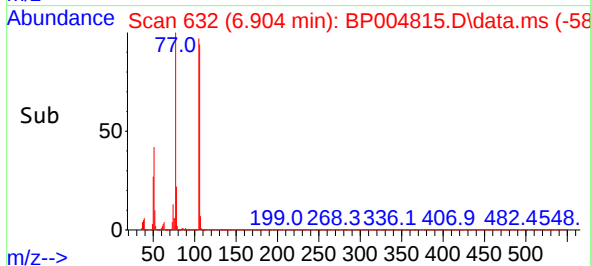
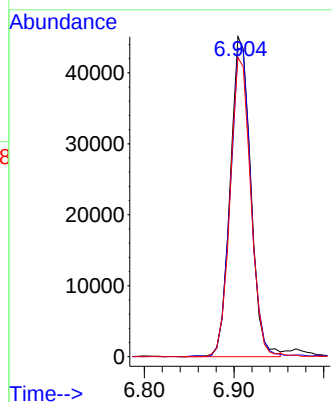
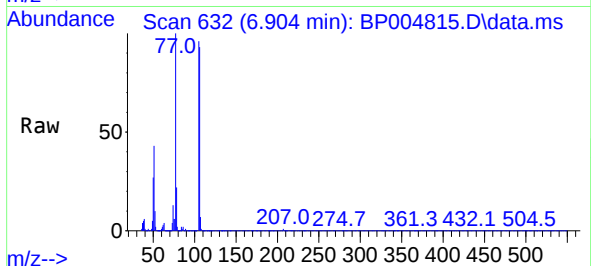




#9
Benzaldehyde
Concen: 44.66 ng
RT: 6.904 min Scan# 632
Delta R.T. 0.000 min
Lab File: BP004815.D
Acq: 19 Feb 2021 11:00

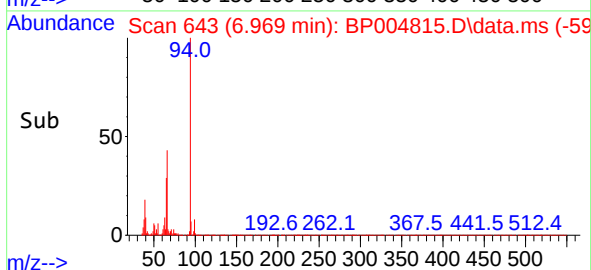
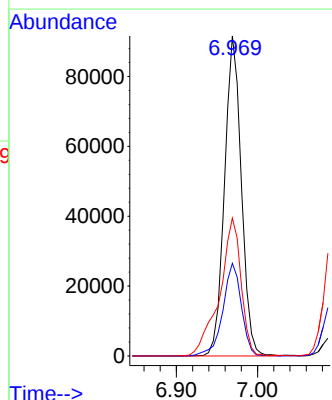
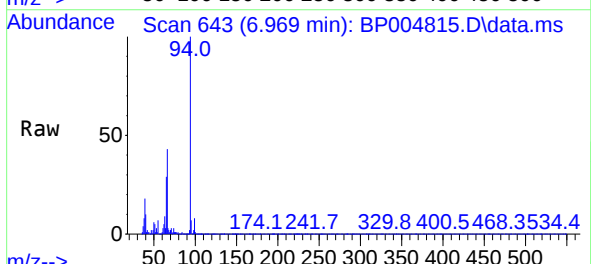
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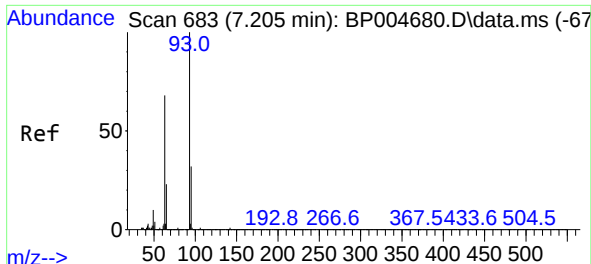
Tgt Ion: 77 Resp: 71368
Ion Ratio Lower Upper
77 100
105 96.5 97.1 137.1#
106 93.5 93.7 133.7#



#10
Phenol
Concen: 35.87 ng
RT: 6.969 min Scan# 643
Delta R.T. 0.000 min
Lab File: BP004815.D
Acq: 19 Feb 2021 11:00

Tgt Ion: 94 Resp: 132119
Ion Ratio Lower Upper
94 100
65 29.0 2.3 42.3
66 43.1 10.9 50.9

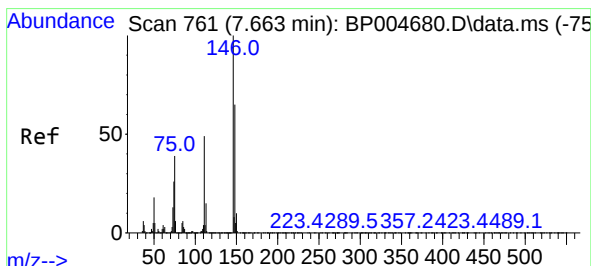
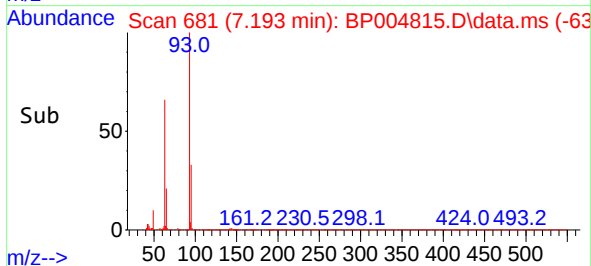
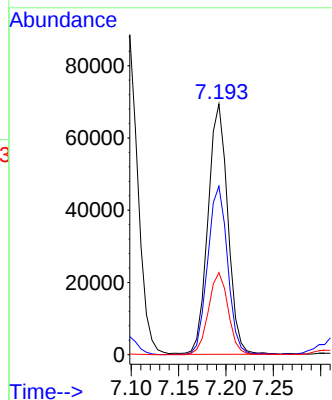
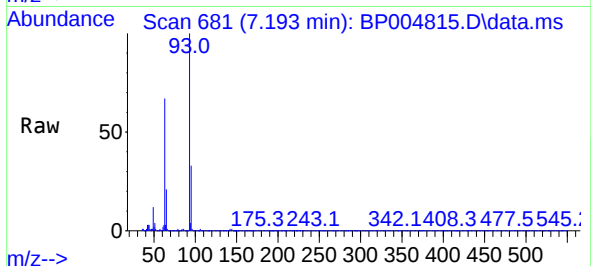




#11
bis(2-Chloroethyl)ether
Concen: 35.78 ng
RT: 7.193 min Scan# 681
Delta R.T. 0.000 min
Lab File: BP004815.D
Acq: 19 Feb 2021 11:00

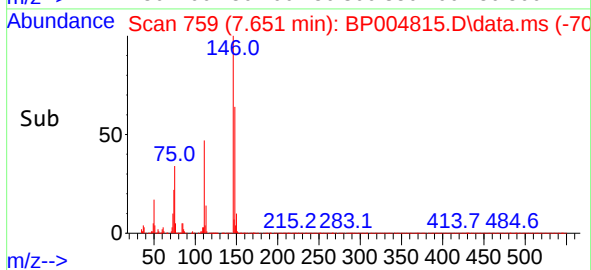
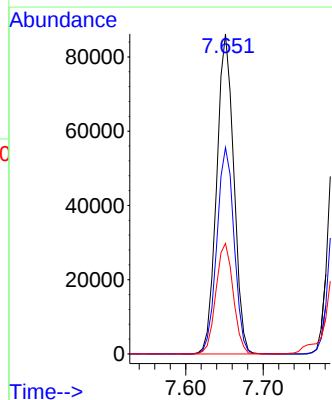
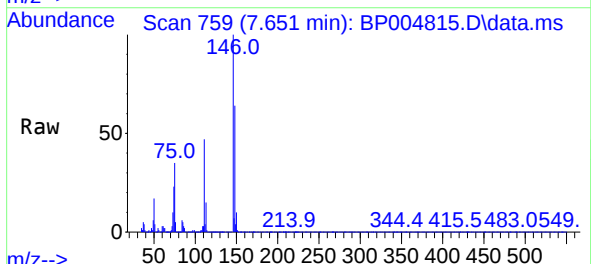
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

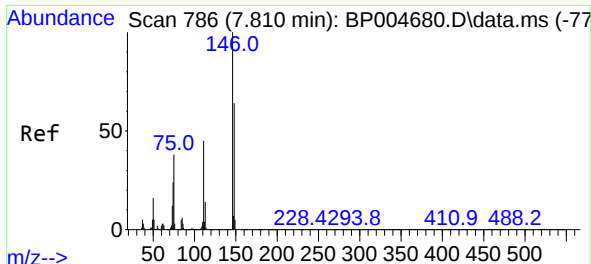
Tgt Ion: 93 Resp: 100784
Ion Ratio Lower Upper
93 100
63 67.2 39.0 79.0
95 32.8 12.8 52.8



#12
1,3-Dichlorobenzene
Concen: 37.55 ng
RT: 7.651 min Scan# 759
Delta R.T. 0.000 min
Lab File: BP004815.D
Acq: 19 Feb 2021 11:00

Tgt Ion: 146 Resp: 132071
Ion Ratio Lower Upper
146 100
148 64.5 52.5 78.7
75 34.6 18.1 27.1#





#13

1,4-Dichlorobenzene

Concen: 37.18 ng

RT: 7.798 min Scan# 784

Delta R.T. 0.000 min

Lab File: BP004815.D

Acq: 19 Feb 2021 11:00

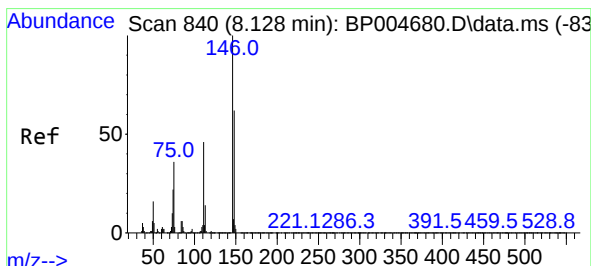
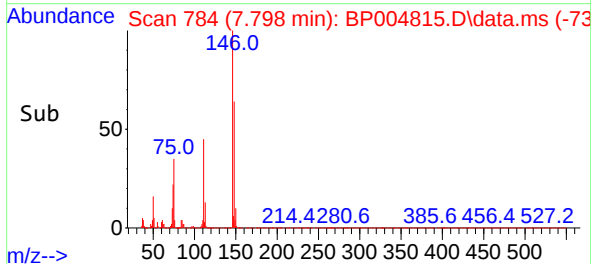
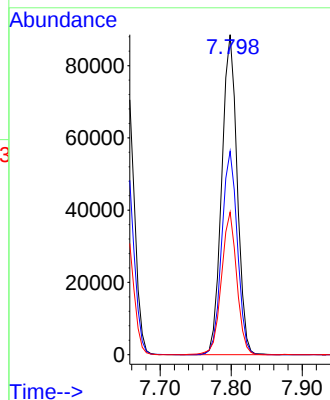
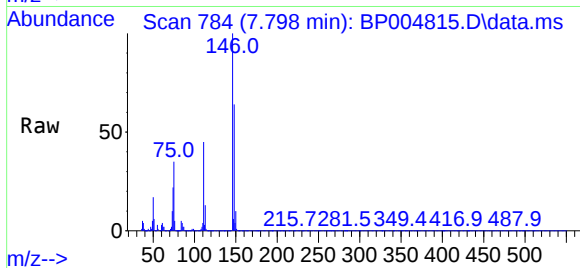
Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

Tgt Ion:	146	Resp:	132863
Ion Ratio	Lower	Upper	
146	100		
148	63.6	51.3	76.9
111	44.5	28.9	43.3#



#14

1,2-Dichlorobenzene

Concen: 37.58 ng

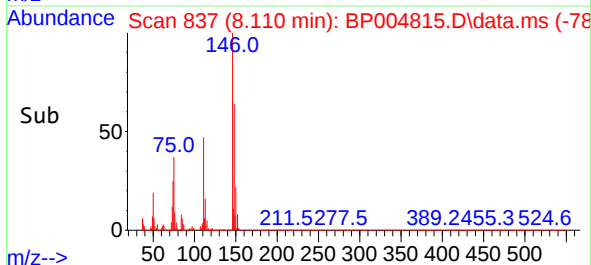
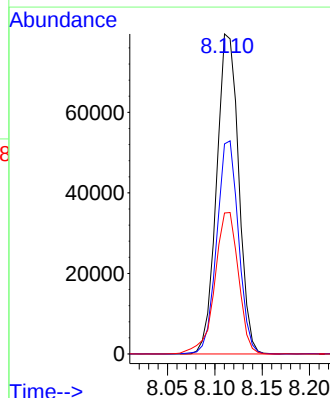
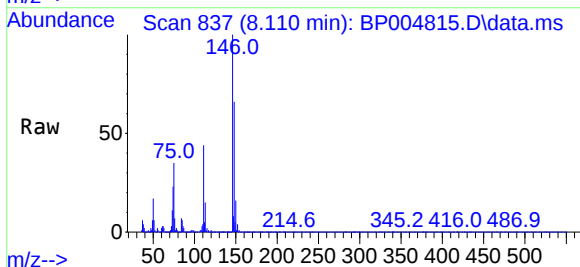
RT: 8.110 min Scan# 837

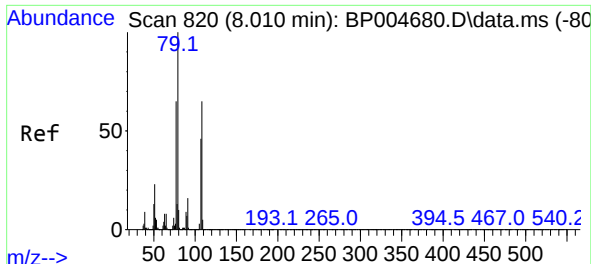
Delta R.T. 0.000 min

Lab File: BP004815.D

Acq: 19 Feb 2021 11:00

Tgt Ion:	146	Resp:	128764
Ion Ratio	Lower	Upper	
146	100		
148	65.7	51.6	77.4
111	44.1	31.0	46.6

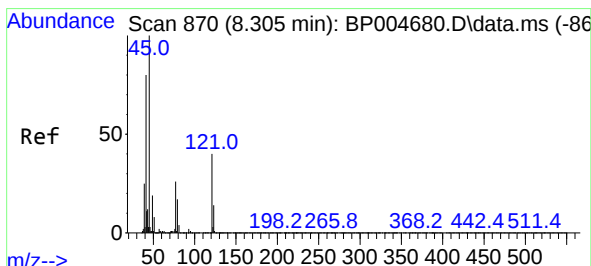
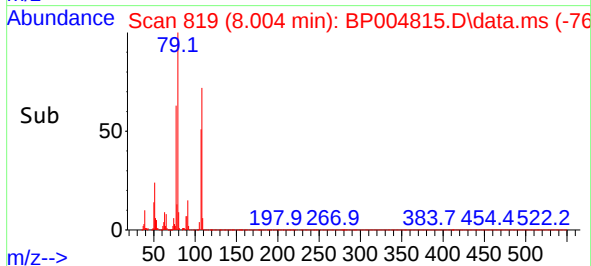
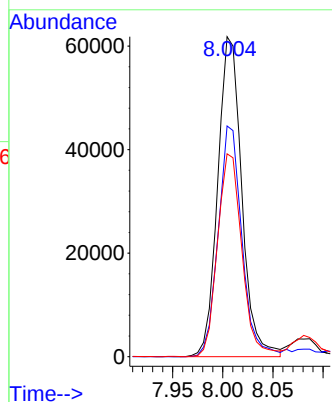
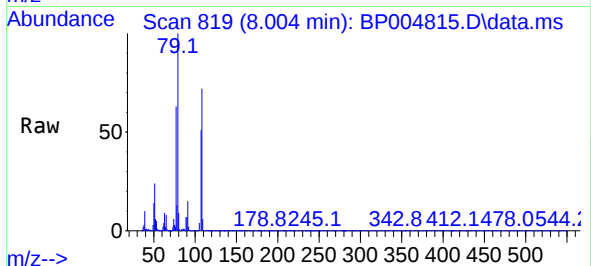




#15
Benzyl Alcohol
Concen: 35.99 ng
RT: 8.004 min Scan# 819
Delta R.T. 0.000 min
Lab File: BP004815.D
Acq: 19 Feb 2021 11:00

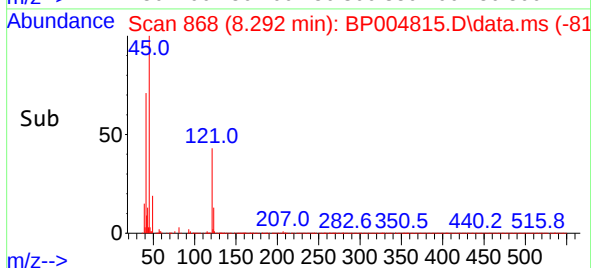
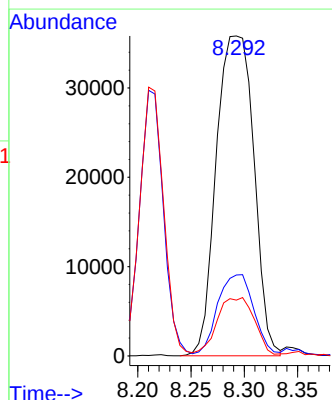
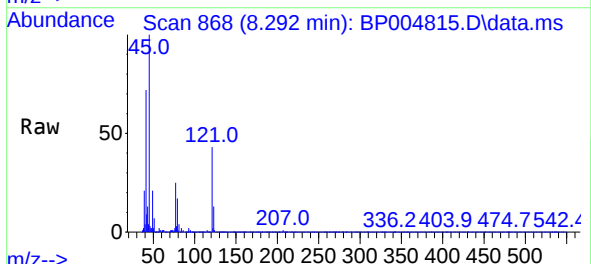
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

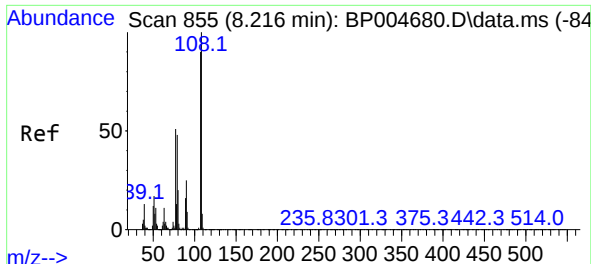
Tgt Ion: 79 Resp: 102801
Ion Ratio Lower Upper
79 100
108 72.1 73.5 110.3#
77 63.4 50.3 75.5



#16
2,2'-oxybis(1-Chloropropane)
Concen: 38.58 ng
RT: 8.292 min Scan# 868
Delta R.T. 0.000 min
Lab File: BP004815.D
Acq: 19 Feb 2021 11:00

Tgt Ion: 45 Resp: 87893
Ion Ratio Lower Upper
45 100
77 25.3 2.3 42.3
79 17.4 0.0 36.6

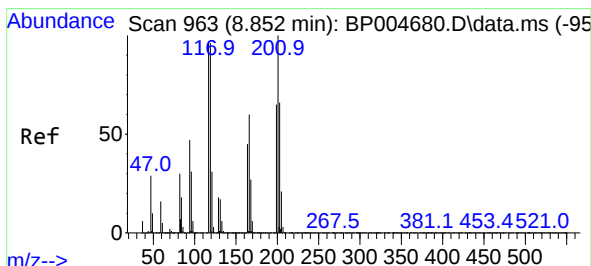
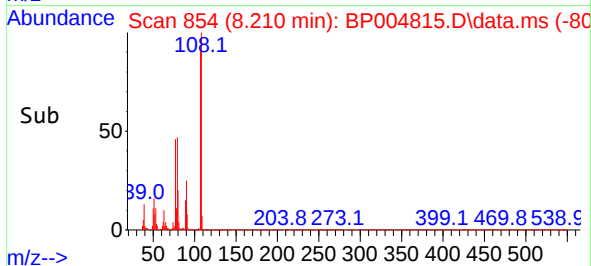
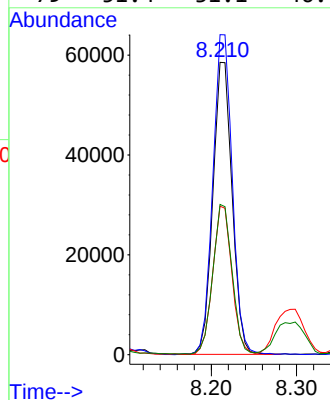
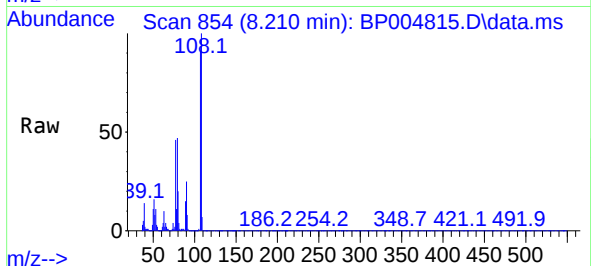




#17
2-Methylphenol
Concen: 36.97 ng
RT: 8.210 min Scan# 854
Delta R.T. 0.000 min
Lab File: BP004815.D
Acq: 19 Feb 2021 11:00

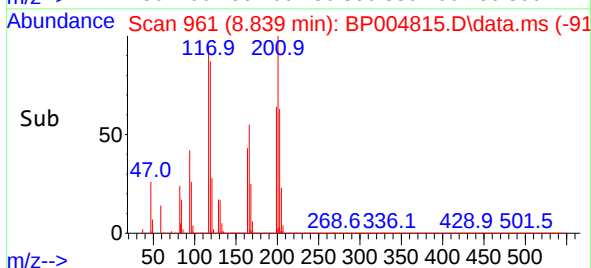
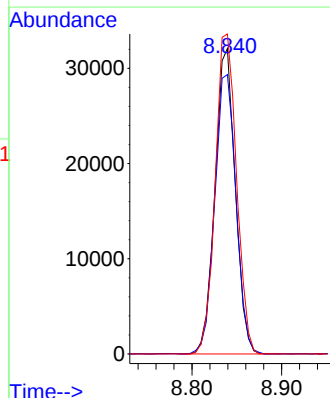
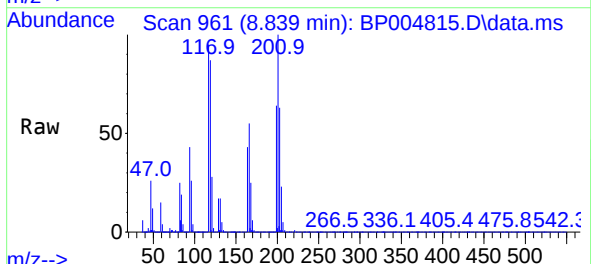
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

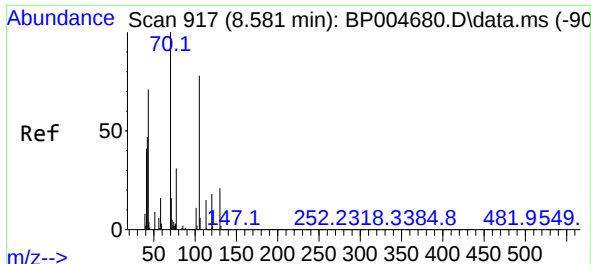
Tgt Ion:	107	Resp:	92011
Ion	Ratio	Lower	Upper
107	100		
108	109.5	89.6	134.4
77	50.8	31.8	47.6#
79	51.4	31.1	46.7#



#18
Hexachloroethane
Concen: 37.62 ng
RT: 8.839 min Scan# 961
Delta R.T. 0.000 min
Lab File: BP004815.D
Acq: 19 Feb 2021 11:00

Tgt Ion:	117	Resp:	50368
Ion	Ratio	Lower	Upper
117	100		
119	91.5	78.8	118.2
201	104.8	92.3	138.5



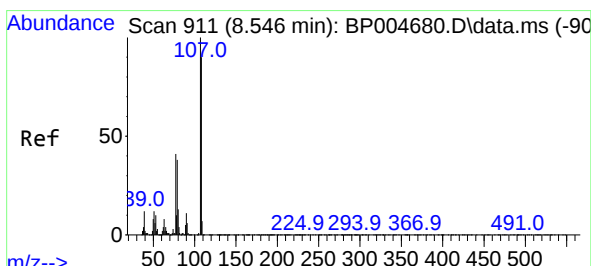
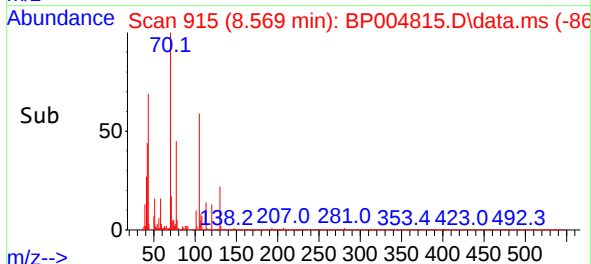
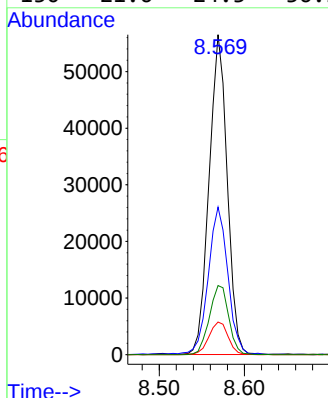
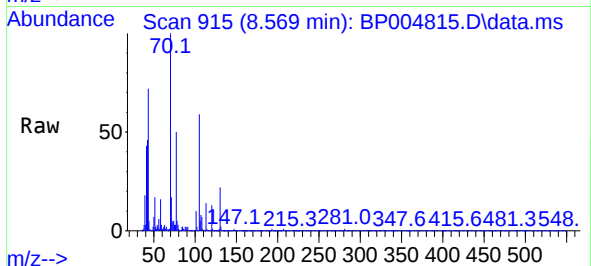


#19
n-Nitroso-di-n-propylamine
Concen: 36.31 ng
RT: 8.569 min Scan# 915
Delta R.T. 0.000 min
Lab File: BP004815.D
Acq: 19 Feb 2021 11:00

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion: 70 Resp: 83484

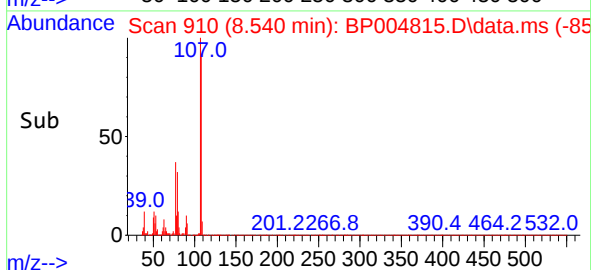
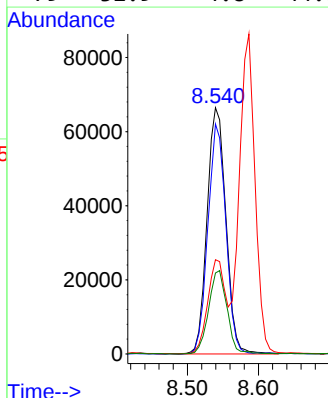
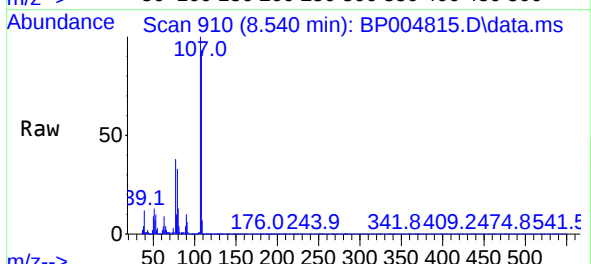
Ion	Ratio	Lower	Upper
70	100		
42	46.1	32.8	49.2
101	10.2	9.6	14.4
130	21.6	24.3	36.5#

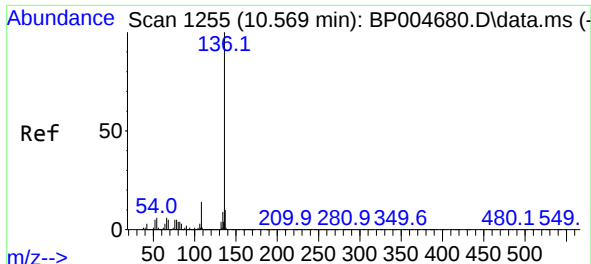


#20
3+4-Methylphenols
Concen: 37.02 ng
RT: 8.540 min Scan# 910
Delta R.T. 0.000 min
Lab File: BP004815.D
Acq: 19 Feb 2021 11:00

Tgt Ion: 107 Resp: 122285

Ion	Ratio	Lower	Upper
107	100		
108	93.4	69.0	109.0
77	38.3	8.5	48.5
79	32.9	4.8	44.8

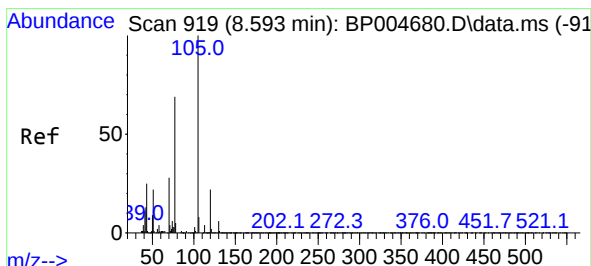
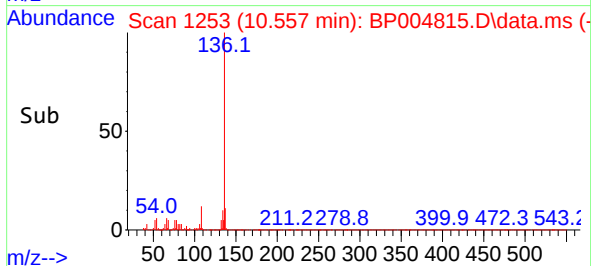
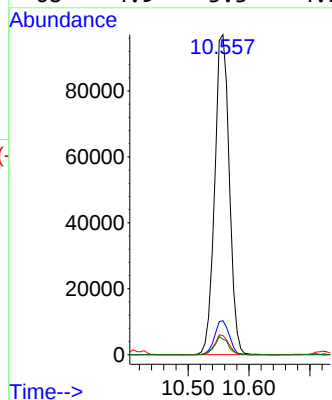
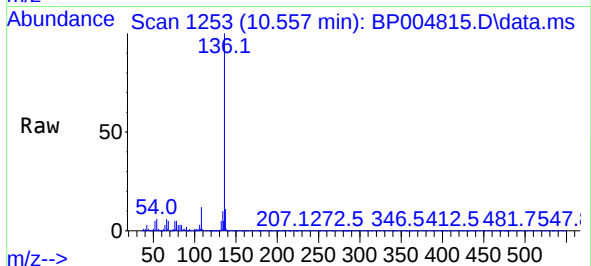




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.557 min Scan# 1253
Delta R.T. 0.000 min
Lab File: BP004815.D
Acq: 19 Feb 2021 11:00

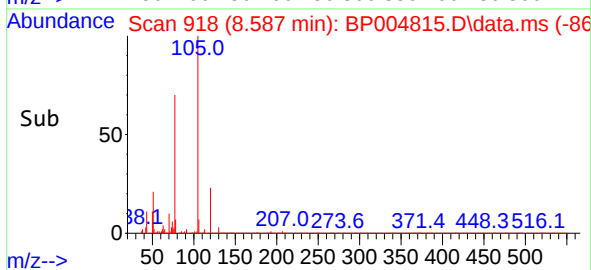
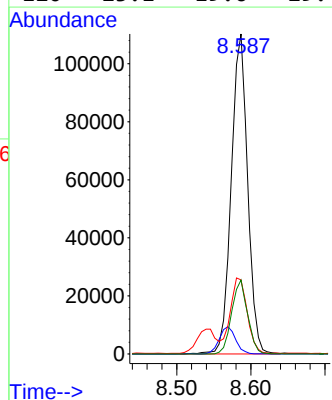
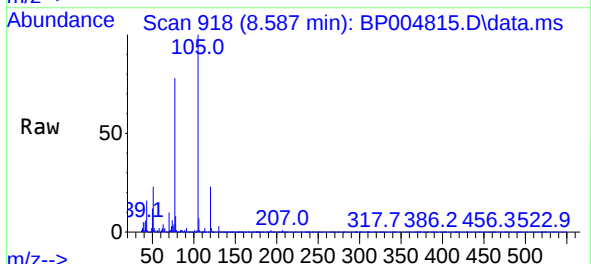
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

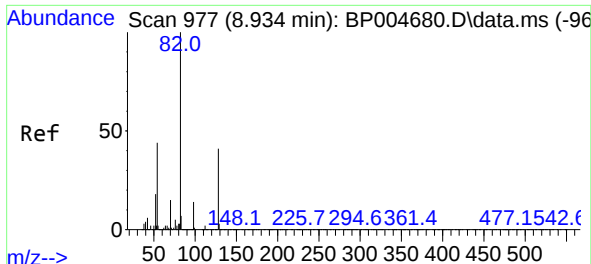
Tgt Ion:	136	Resp:	161866
Ion Ratio	Lower	Upper	
136	100		
137	10.6	8.6	13.0
54	6.0	3.6	5.4#
68	4.9	3.3	4.9



#22
Acetophenone
Concen: 35.91 ng
RT: 8.587 min Scan# 918
Delta R.T. 0.000 min
Lab File: BP004815.D
Acq: 19 Feb 2021 11:00

Tgt Ion:	105	Resp:	168975
Ion Ratio	Lower	Upper	
105	100		
71	1.5	2.6	3.8#
51	23.2	13.5	20.3#
120	23.1	19.6	29.4

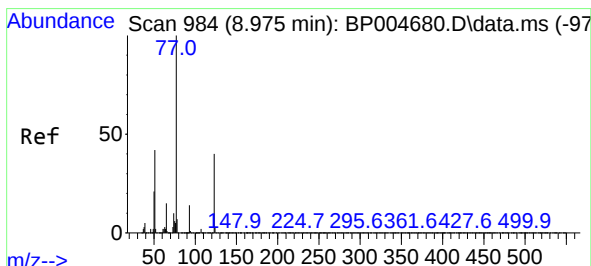
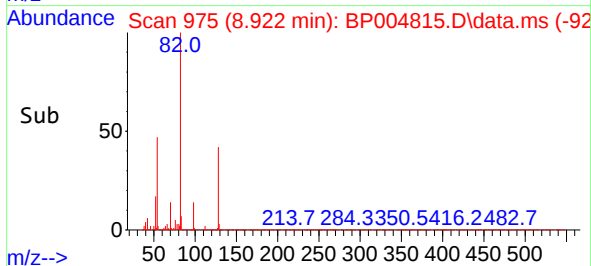
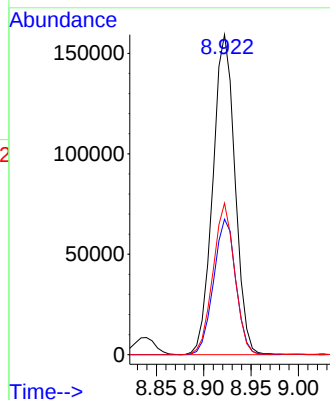
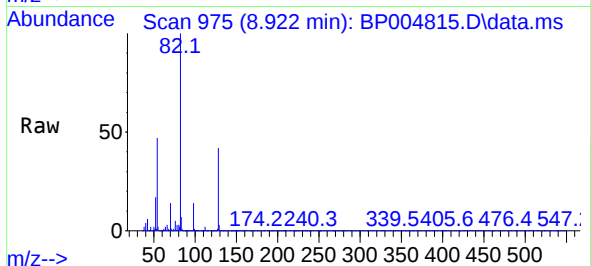




#23
Nitrobenzene-d5
Concen: 69.76 ng
RT: 8.922 min Scan# 975
Delta R.T. 0.000 min
Lab File: BP004815.D
Acq: 19 Feb 2021 11:00

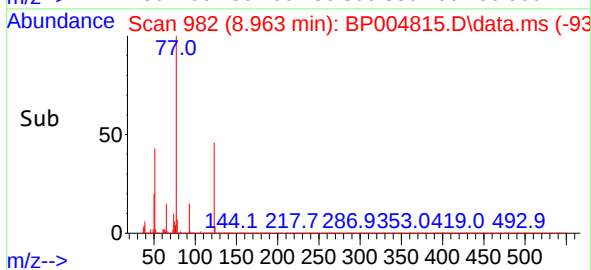
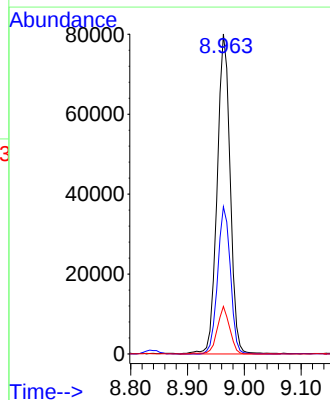
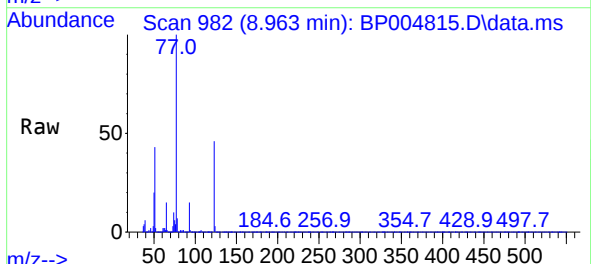
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

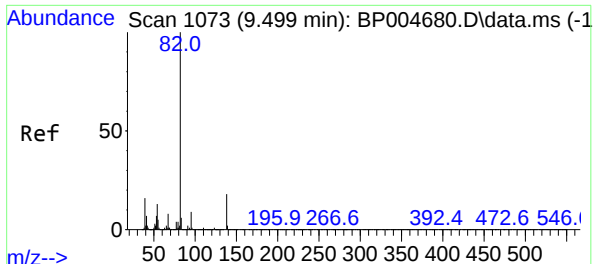
Tgt Ion: 82 Resp: 259158
Ion Ratio Lower Upper
82 100
128 42.3 45.6 68.4#
54 47.3 30.1 45.1#



#24
Nitrobenzene
Concen: 34.75 ng
RT: 8.963 min Scan# 982
Delta R.T. 0.000 min
Lab File: BP004815.D
Acq: 19 Feb 2021 11:00

Tgt Ion: 77 Resp: 127604
Ion Ratio Lower Upper
77 100
123 46.0 48.6 72.8#
65 14.9 10.0 15.0

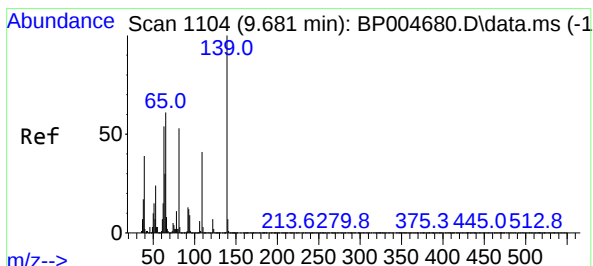
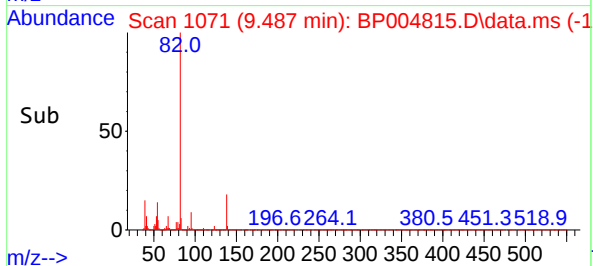
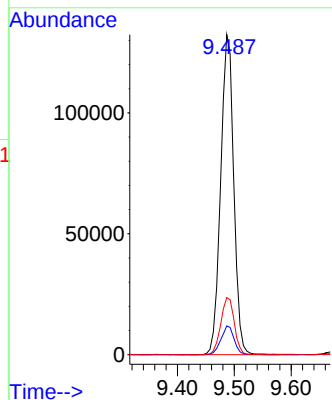
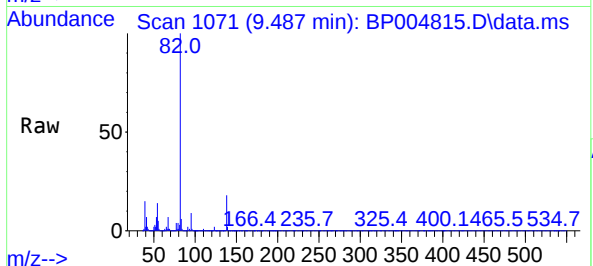




#25
Isophorone
Concen: 35.70 ng
RT: 9.487 min Scan# 1071
Delta R.T. 0.000 min
Lab File: BP004815.D
Acq: 19 Feb 2021 11:00

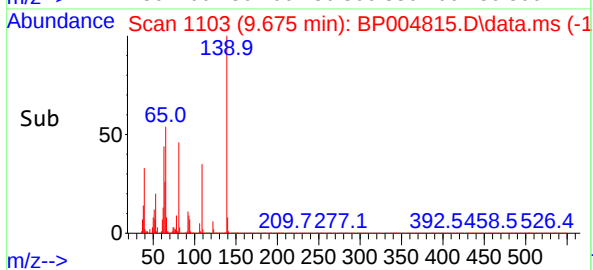
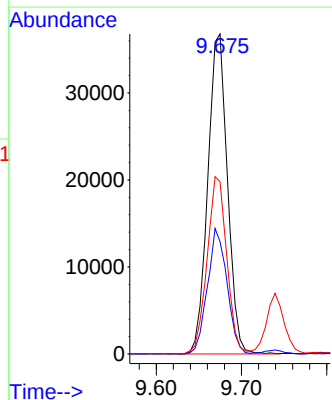
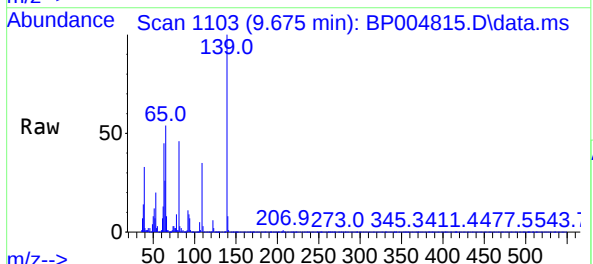
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

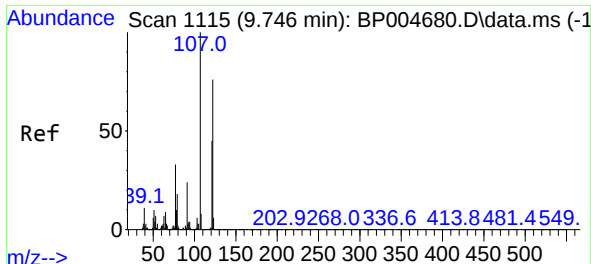
Tgt Ion: 82 Resp: 211957
Ion Ratio Lower Upper
82 100
95 9.0 6.4 9.6
138 17.8 18.7 28.1#



#26
2-Nitrophenol
Concen: 40.55 ng
RT: 9.675 min Scan# 1103
Delta R.T. 0.000 min
Lab File: BP004815.D
Acq: 19 Feb 2021 11:00

Tgt Ion: 139 Resp: 58986
Ion Ratio Lower Upper
139 100
109 35.1 22.1 33.1#
65 53.8 26.5 39.7#



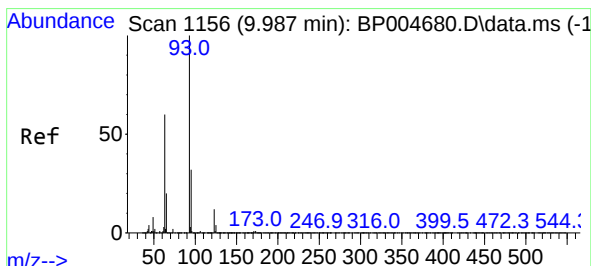
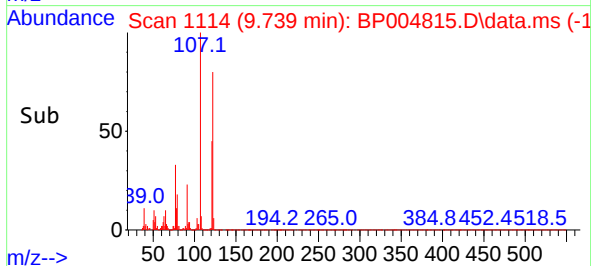
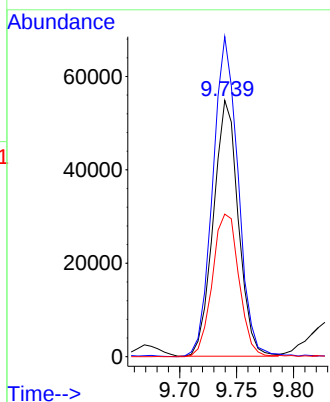
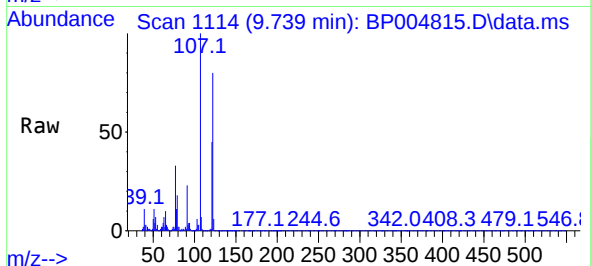


#27
2,4-Dimethylphenol
Concen: 37.13 ng
RT: 9.739 min Scan# 1114
Delta R.T. 0.000 min
Lab File: BP004815.D
Acq: 19 Feb 2021 11:00

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:122 Resp: 84008

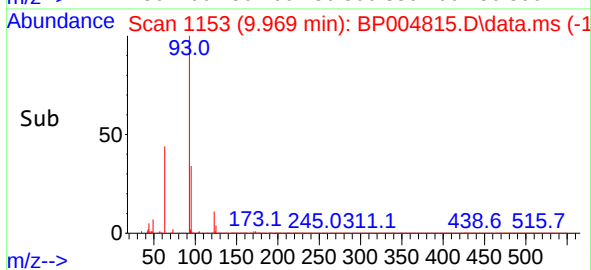
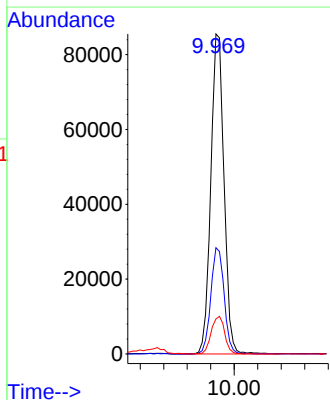
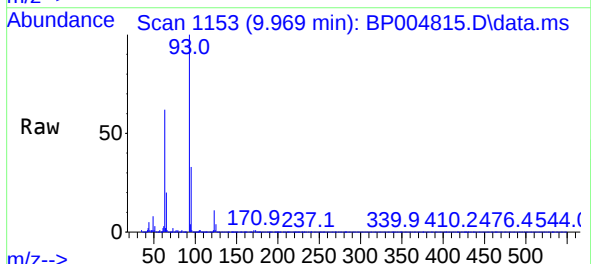
Ion	Ratio	Lower	Upper
122	100		
107	124.9	87.3	130.9
121	55.6	47.3	70.9

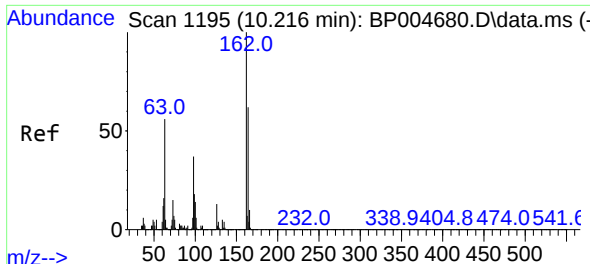


#28
bis(2-Chloroethoxy)methane
Concen: 34.83 ng
RT: 9.969 min Scan# 1153
Delta R.T. 0.000 min
Lab File: BP004815.D
Acq: 19 Feb 2021 11:00

Tgt Ion: 93 Resp: 133247

Ion	Ratio	Lower	Upper
93	100		
95	33.2	26.7	40.1
123	10.9	10.5	15.7

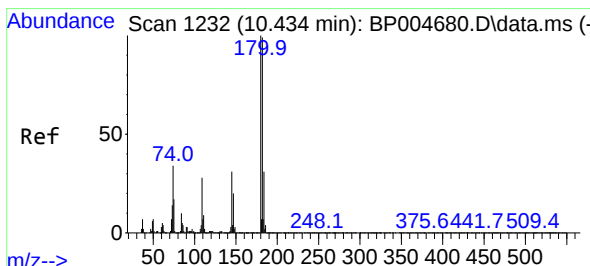
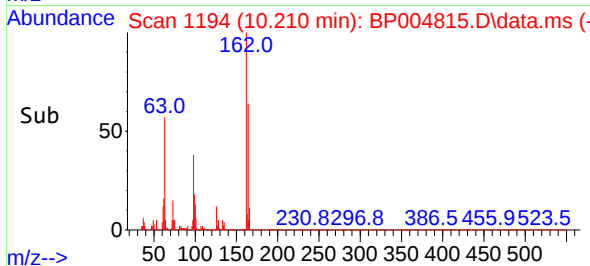
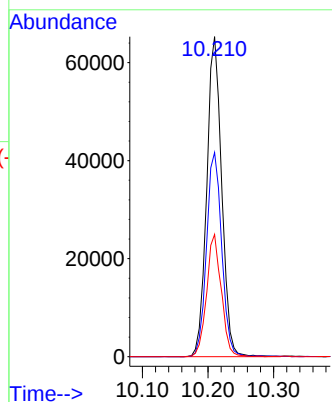
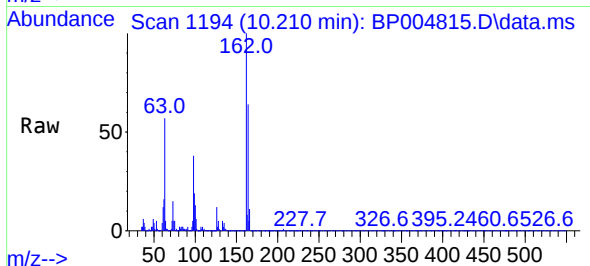




#29
2,4-Dichlorophenol
Concen: 37.89 ng
RT: 10.210 min Scan# 1194
Delta R.T. 0.000 min
Lab File: BP004815.D
Acq: 19 Feb 2021 11:00

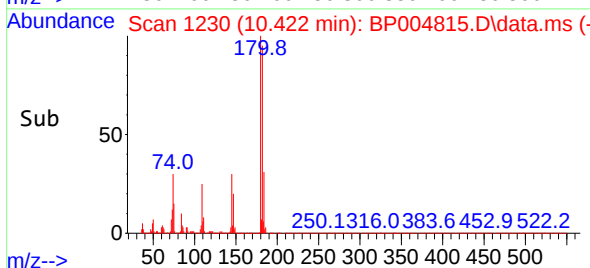
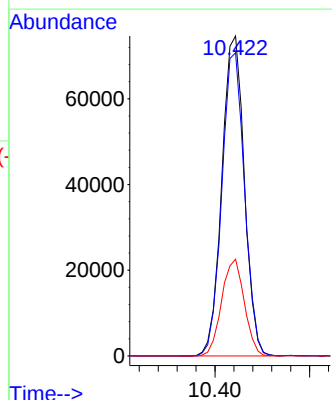
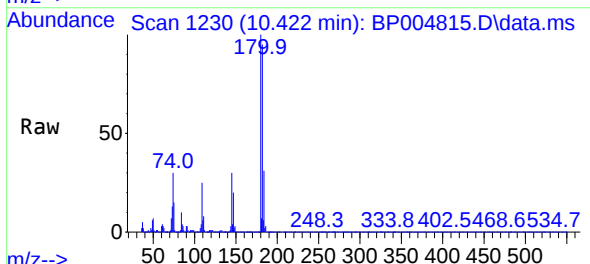
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

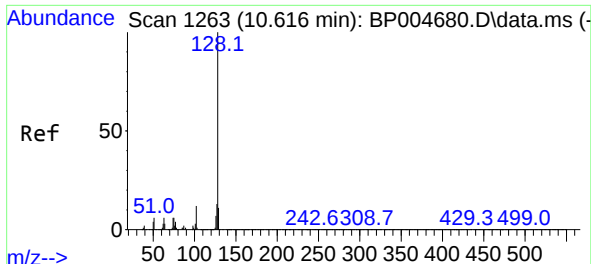
Tgt Ion:162 Resp: 103555
Ion Ratio Lower Upper
162 100
164 63.8 45.8 85.8
98 38.2 10.2 50.2



#30
1,2,4-Trichlorobenzene
Concen: 36.43 ng
RT: 10.422 min Scan# 1230
Delta R.T. 0.000 min
Lab File: BP004815.D
Acq: 19 Feb 2021 11:00

Tgt Ion:180 Resp: 123004
Ion Ratio Lower Upper
180 100
182 94.8 76.2 114.2
145 30.3 23.8 35.8

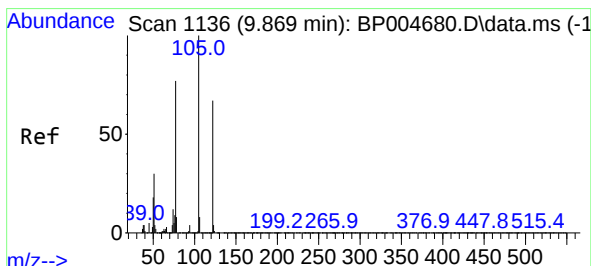
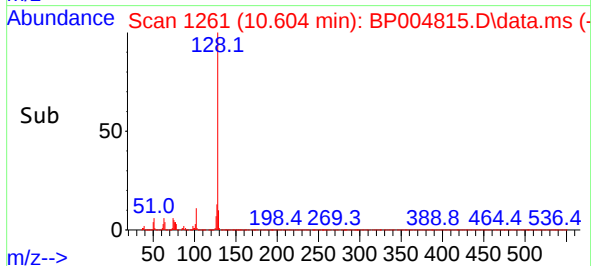
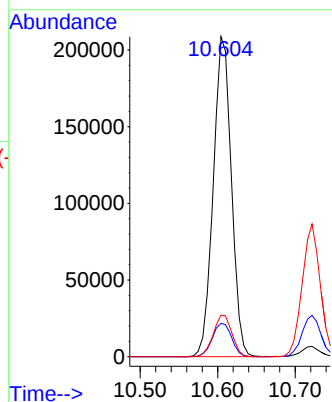
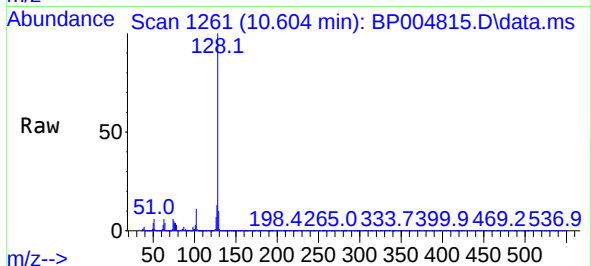




#31
Naphthalene
Concen: 35.79 ng
RT: 10.604 min Scan# 1261
Delta R.T. 0.000 min
Lab File: BP004815.D
Acq: 19 Feb 2021 11:00

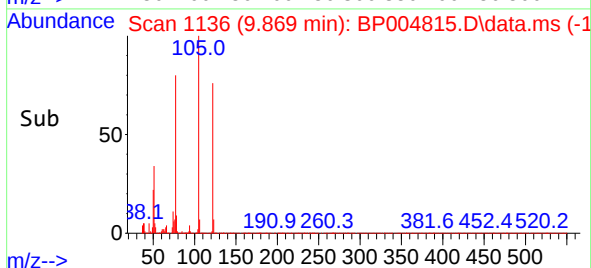
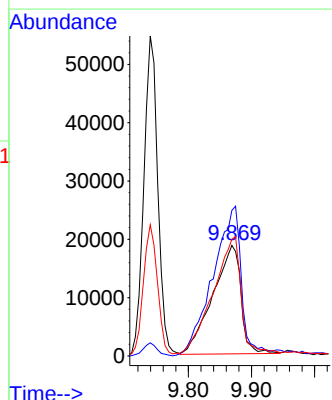
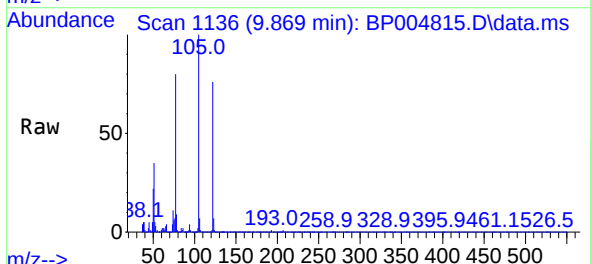
Instrument :
BNA_P
ClientSampleId :
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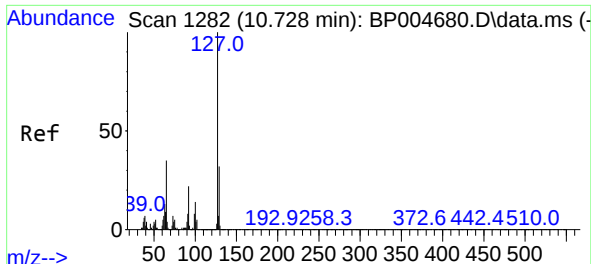
Tgt Ion:128 Resp: 338187
Ion Ratio Lower Upper
128 100
129 10.4 8.8 13.2
127 13.0 10.6 15.8



#32
Benzoic acid
Concen: 32.68 ng
RT: 9.869 min Scan# 1136
Delta R.T. 0.000 min
Lab File: BP004815.D
Acq: 19 Feb 2021 11:00

Tgt Ion:122 Resp: 57718
Ion Ratio Lower Upper
122 100
105 131.7 94.1 134.1
77 105.5 50.1 90.1#

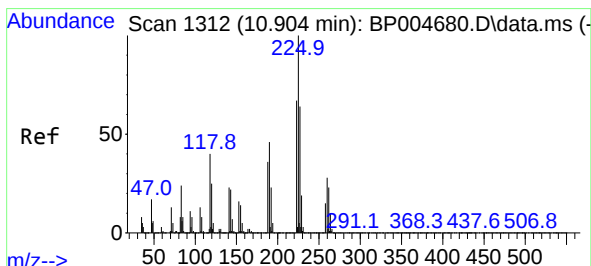
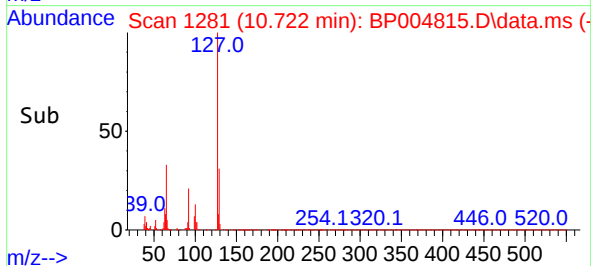
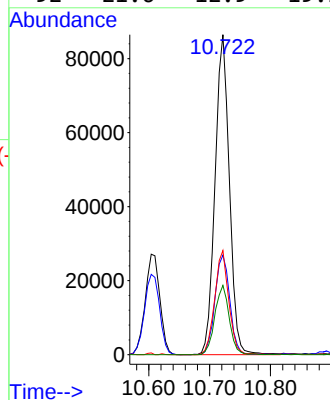
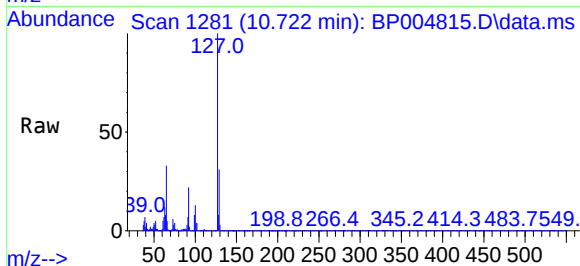




#33
4-Chloroaniline
Concen: 36.44 ng
RT: 10.722 min Scan# 1281
Delta R.T. 0.000 min
Lab File: BP004815.D
Acq: 19 Feb 2021 11:00

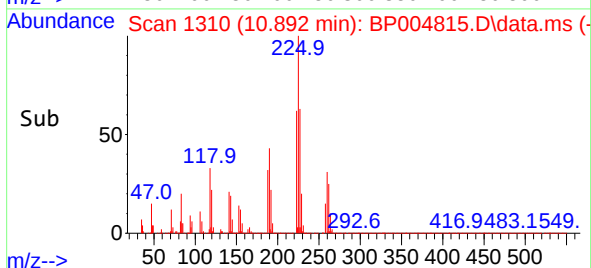
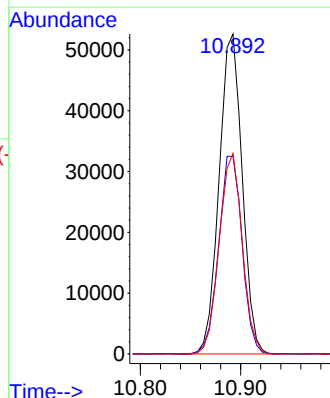
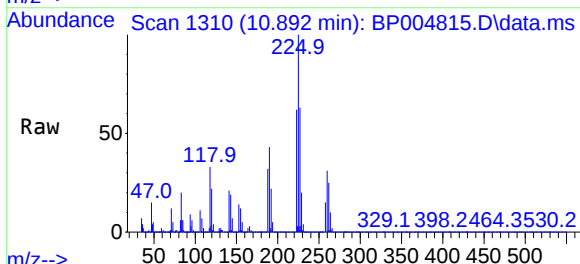
Instrument :
BNA_P
ClientSampleId :
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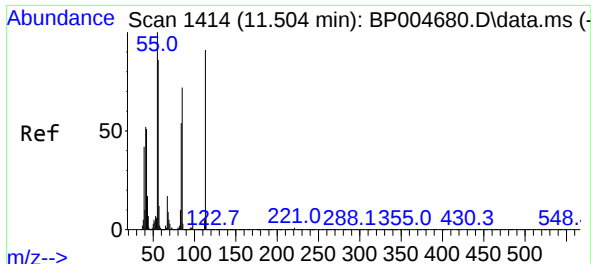
Tgt Ion:	127	Resp:	141265
Ion	Ratio	Lower	Upper
127	100		
129	31.1	25.7	38.5
65	32.5	17.3	25.9#
92	21.6	12.9	19.3#



#34
Hexachlorobutadiene
Concen: 37.02 ng
RT: 10.892 min Scan# 1310
Delta R.T. 0.000 min
Lab File: BP004815.D
Acq: 19 Feb 2021 11:00

Tgt Ion:	225	Resp:	83957
Ion	Ratio	Lower	Upper
225	100		
223	61.7	50.1	75.1
227	62.7	51.4	77.2

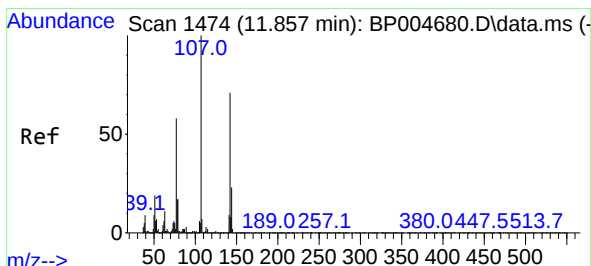
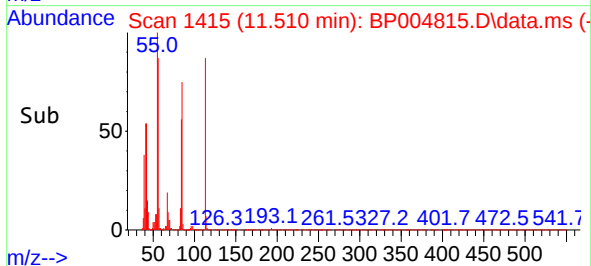
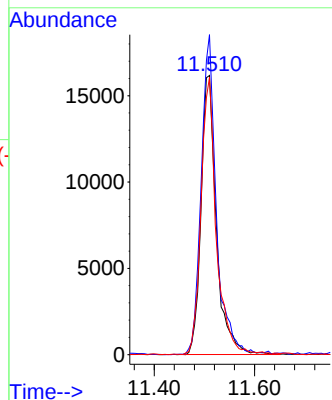
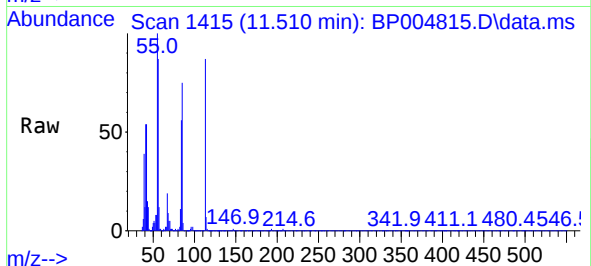




#35
Caprolactam
Concen: 39.75 ng
RT: 11.510 min Scan# 1415
Delta R.T. 0.000 min
Lab File: BP004815.D
Acq: 19 Feb 2021 11:00

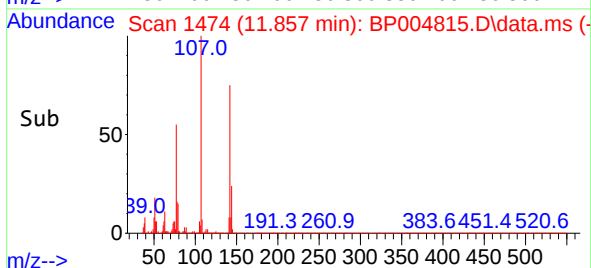
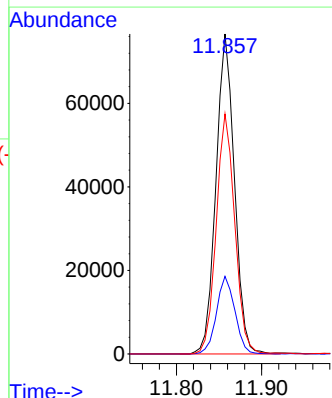
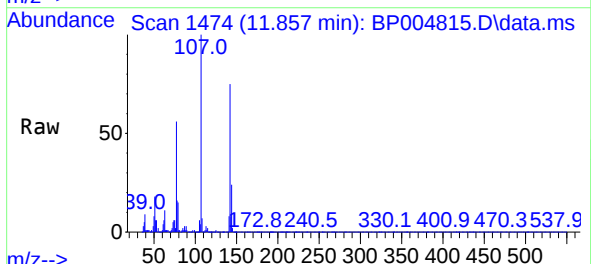
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

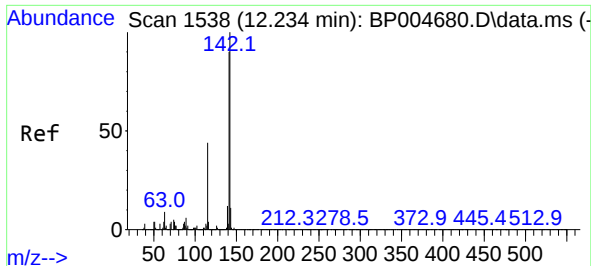
Tgt Ion:113 Resp: 34338
Ion Ratio Lower Upper
113 100
55 114.6 77.3 117.3
56 99.4 55.9 95.9#



#36
4-Chloro-3-methylphenol
Concen: 35.66 ng
RT: 11.857 min Scan# 1474
Delta R.T. 0.000 min
Lab File: BP004815.D
Acq: 19 Feb 2021 11:00

Tgt Ion:107 Resp: 115735
Ion Ratio Lower Upper
107 100
144 24.2 22.7 34.1
142 75.0 70.7 106.1

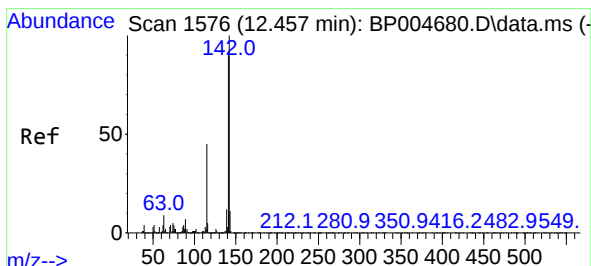
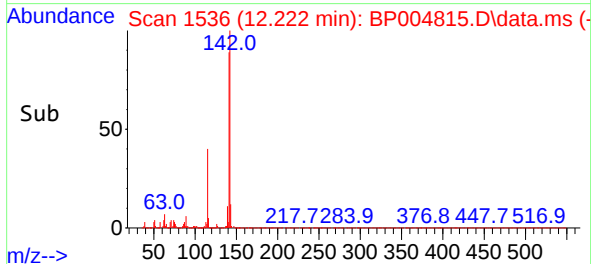
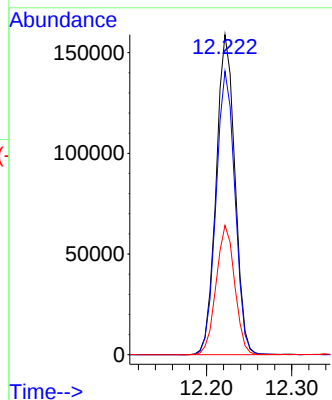
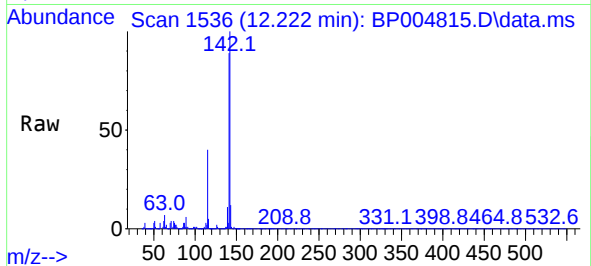




#37
2-Methylnaphthalene
Concen: 36.21 ng
RT: 12.222 min Scan# 1536
Delta R.T. 0.000 min
Lab File: BP004815.D
Acq: 19 Feb 2021 11:00

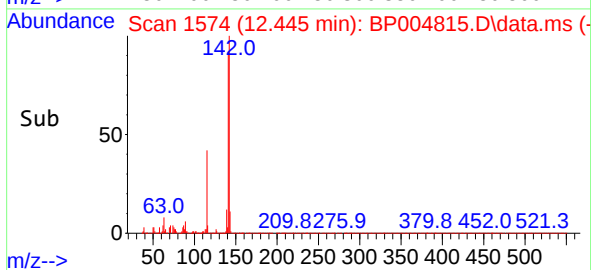
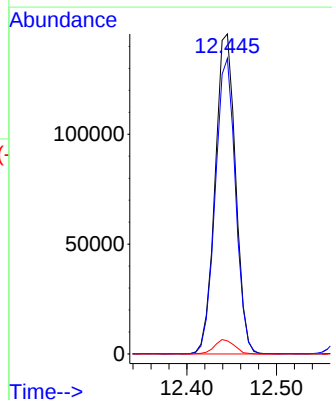
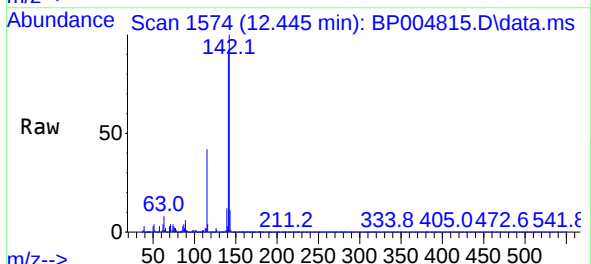
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

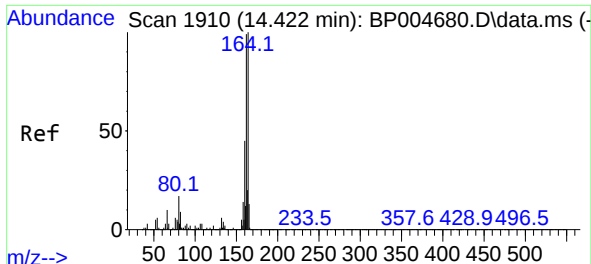
Tgt Ion:142 Resp: 243354
Ion Ratio Lower Upper
142 100
141 88.6 71.4 107.2
115 40.4 25.8 38.6#



#38
1-Methylnaphthalene
Concen: 36.25 ng
RT: 12.445 min Scan# 1574
Delta R.T. 0.000 min
Lab File: BP004815.D
Acq: 19 Feb 2021 11:00

Tgt Ion:142 Resp: 230608
Ion Ratio Lower Upper
142 100
141 92.4 74.4 111.6
116 4.1 2.9 4.3

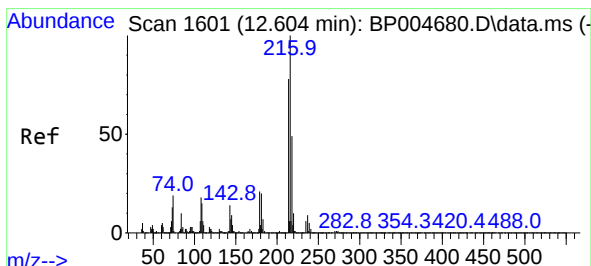
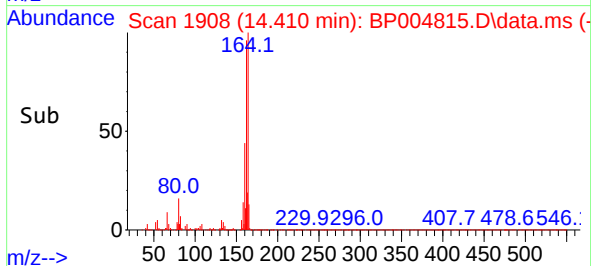
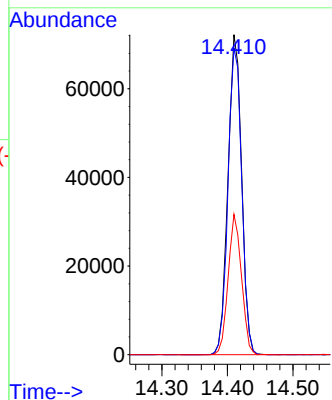
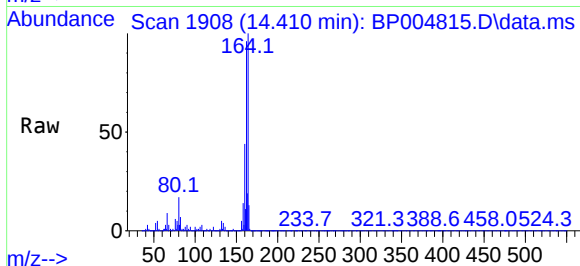




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.410 min Scan# 1908
Delta R.T. 0.000 min
Lab File: BP004815.D
Acq: 19 Feb 2021 11:00

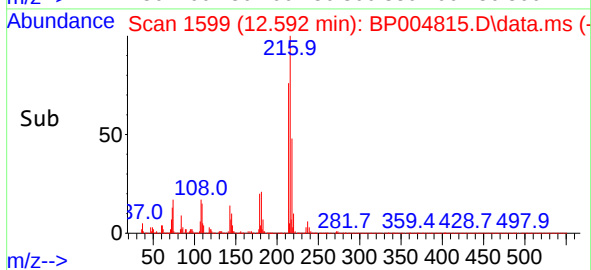
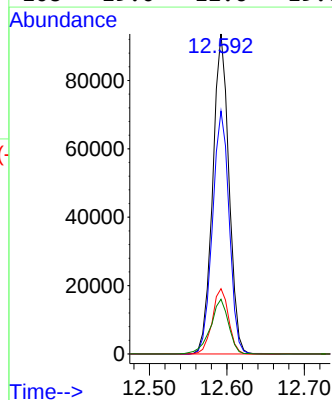
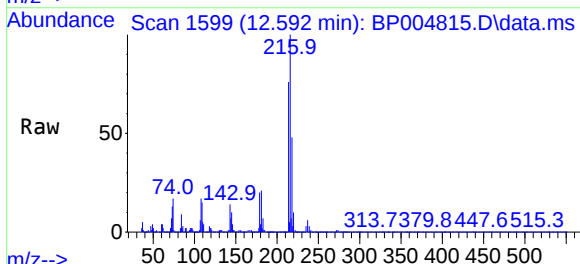
Instrument :
BNA_P
ClientSampleId :
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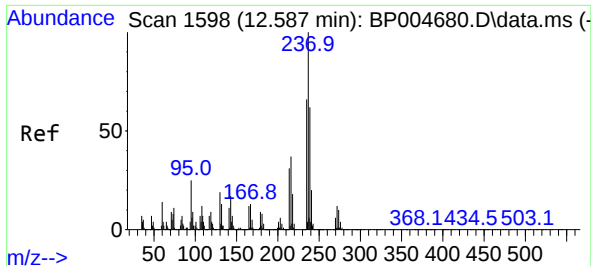
Tgt Ion:164 Resp: 103998
Ion Ratio Lower Upper
164 100
162 95.9 79.4 119.2
160 43.9 36.1 54.1



#40
1,2,4,5-Tetrachlorobenzene
Concen: 36.50 ng
RT: 12.592 min Scan# 1599
Delta R.T. 0.000 min
Lab File: BP004815.D
Acq: 19 Feb 2021 11:00

Tgt Ion:216 Resp: 136371
Ion Ratio Lower Upper
216 100
214 77.6 63.0 94.6
179 20.5 16.9 25.3
108 19.0 12.6 19.0#

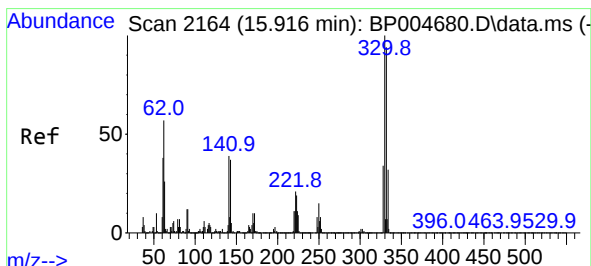
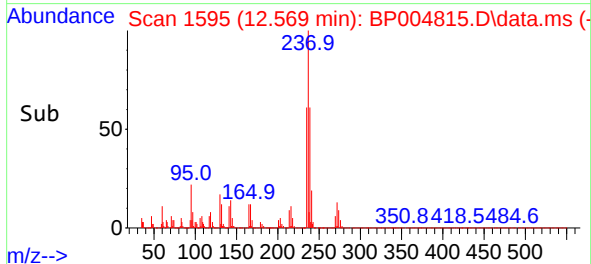
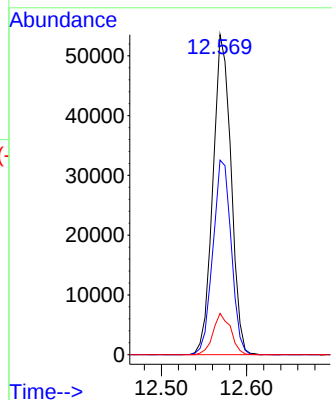
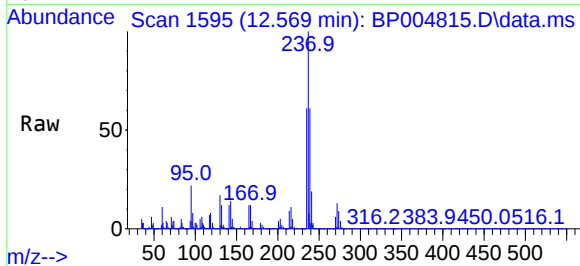




#41
Hexachlorocyclopentadiene
Concen: 37.20 ng
RT: 12.569 min Scan# 1595
Delta R.T. 0.000 min
Lab File: BP004815.D
Acq: 19 Feb 2021 11:00

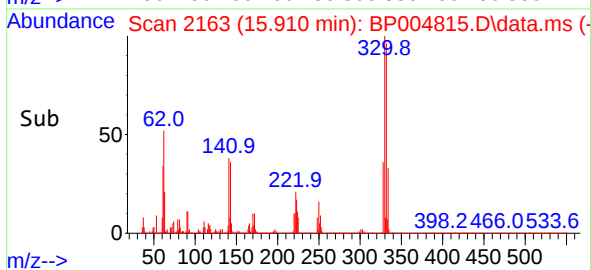
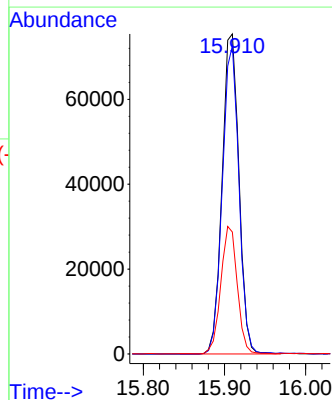
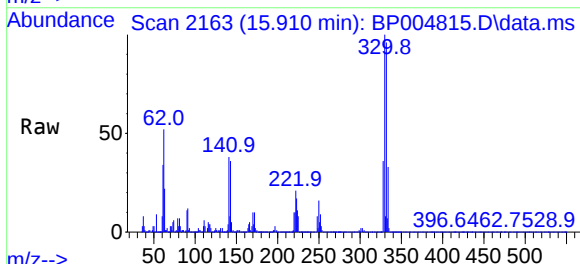
Instrument :
BNA_P
ClientSampleId :
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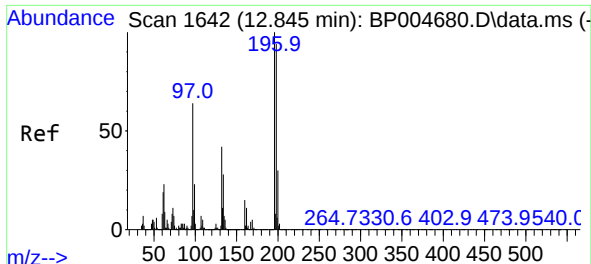
Tgt Ion:	237	Resp:	79055
Ion Ratio	Lower	Upper	
237	100		
235	60.8	43.2	83.2
272	12.9	0.0	33.3



#42
2,4,6-Tribromophenol
Concen: 78.68 ng
RT: 15.910 min Scan# 2163
Delta R.T. 0.000 min
Lab File: BP004815.D
Acq: 19 Feb 2021 11:00

Tgt Ion:	330	Resp:	108720
Ion Ratio	Lower	Upper	
330	100		
332	94.9	77.1	115.7
141	39.1	23.4	35.2#

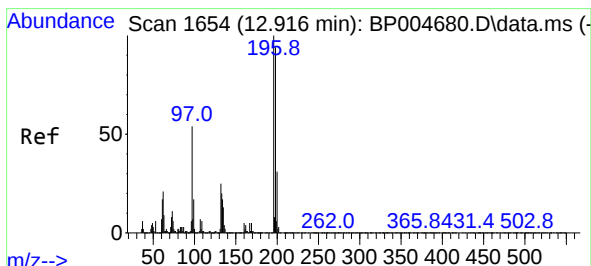
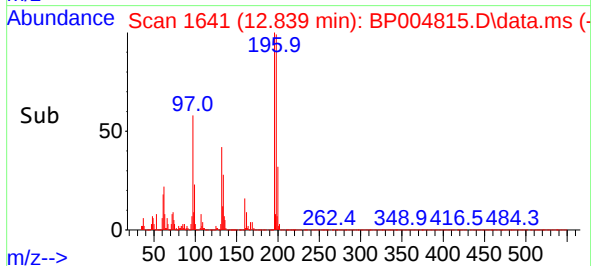
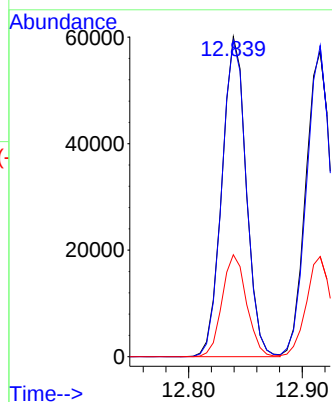
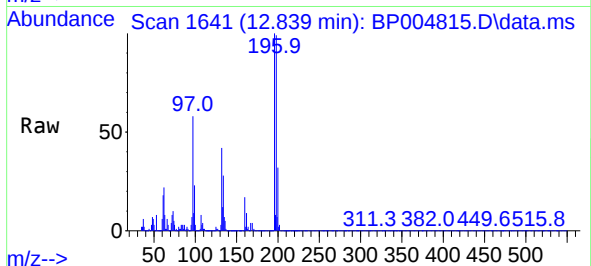




#43
2,4,6-Trichlorophenol
Concen: 37.82 ng
RT: 12.839 min Scan# 1641
Delta R.T. 0.000 min
Lab File: BP004815.D
Acq: 19 Feb 2021 11:00

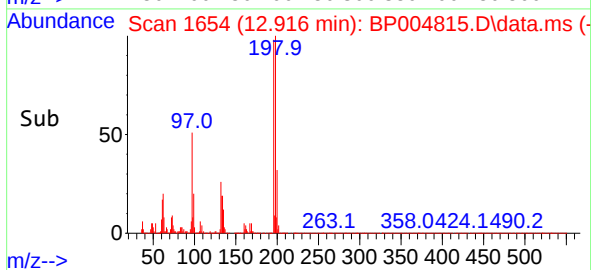
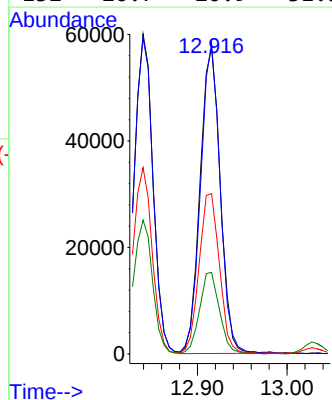
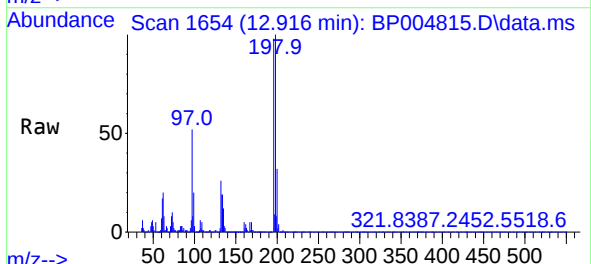
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

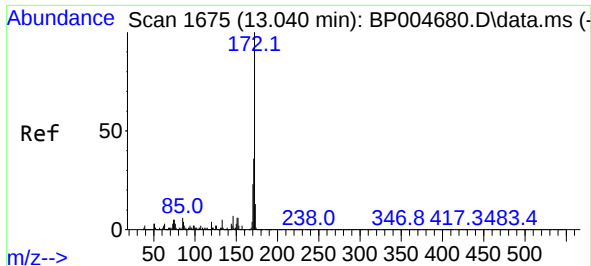
Tgt Ion:196 Resp: 89036
Ion Ratio Lower Upper
196 100
198 98.8 77.0 115.6
200 31.8 25.1 37.7



#44
2,4,5-Trichlorophenol
Concen: 36.25 ng
RT: 12.916 min Scan# 1654
Delta R.T. 0.000 min
Lab File: BP004815.D
Acq: 19 Feb 2021 11:00

Tgt Ion:196 Resp: 89685
Ion Ratio Lower Upper
196 100
198 101.7 77.3 115.9
97 52.5 31.0 46.4#
132 26.7 20.9 31.3

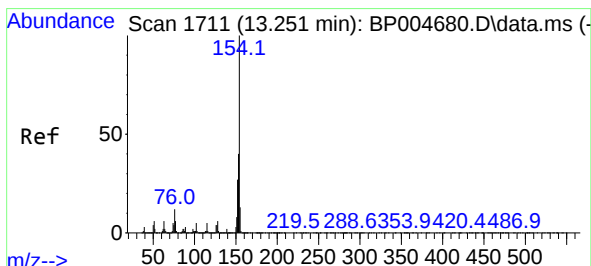
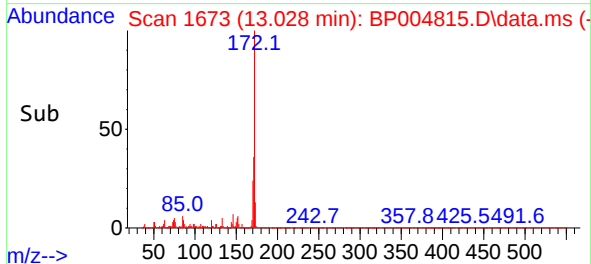
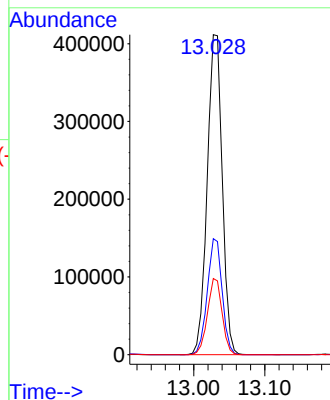
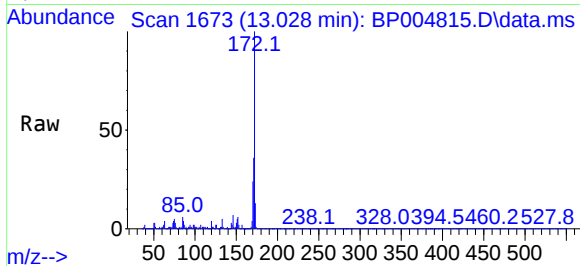




#45
2-Fluorobiphenyl
Concen: 71.31 ng
RT: 13.028 min Scan# 1673
Delta R.T. 0.000 min
Lab File: BP004815.D
Acq: 19 Feb 2021 11:00

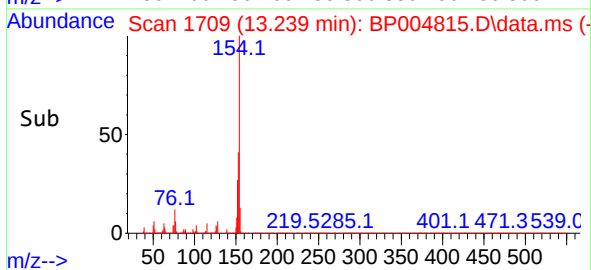
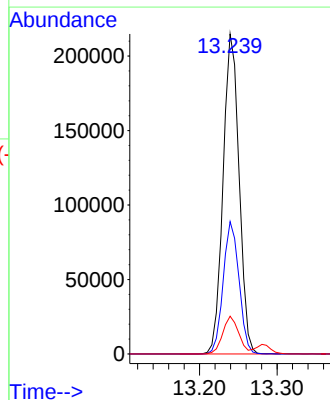
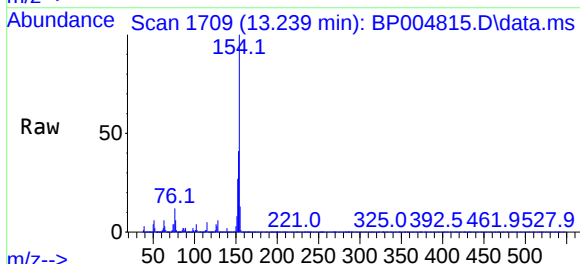
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

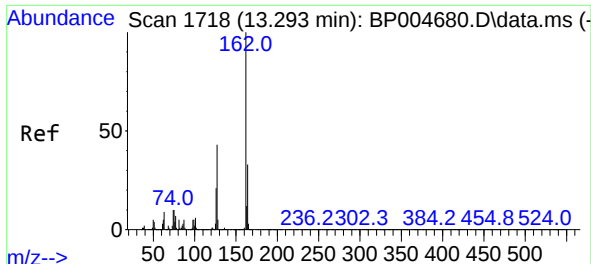
Tgt Ion:	172	Resp:	606795
Ion Ratio	Lower	Upper	
172	100		
171	36.2	28.5	42.7
170	23.8	19.2	28.8



#46
1,1'-Biphenyl
Concen: 35.43 ng
RT: 13.239 min Scan# 1709
Delta R.T. 0.000 min
Lab File: BP004815.D
Acq: 19 Feb 2021 11:00

Tgt Ion:	154	Resp:	308475
Ion Ratio	Lower	Upper	
154	100		
153	41.4	20.4	60.4
76	11.8	0.0	29.3

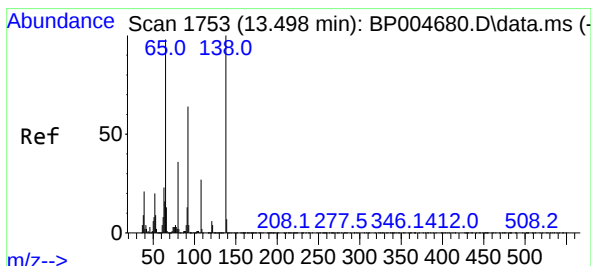
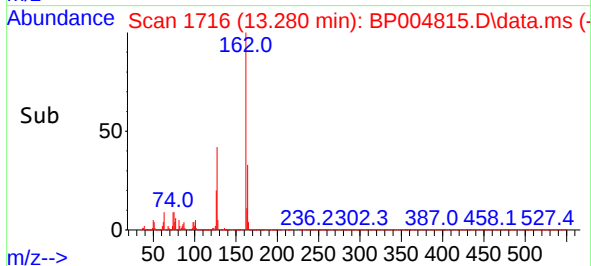
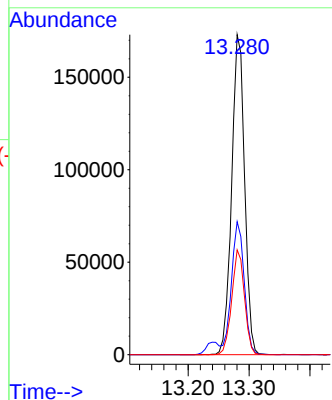
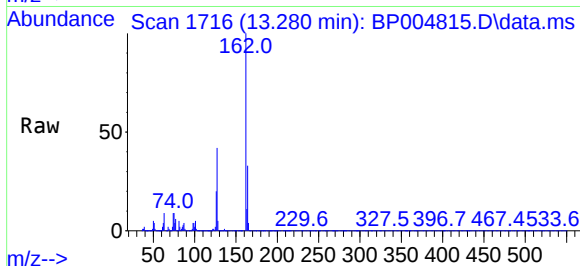




#47
2-Chloronaphthalene
Concen: 35.86 ng
RT: 13.280 min Scan# 1716
Delta R.T. 0.000 min
Lab File: BP004815.D
Acq: 19 Feb 2021 11:00

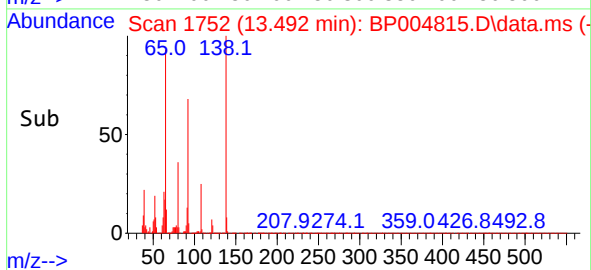
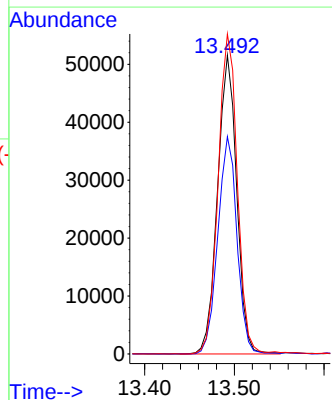
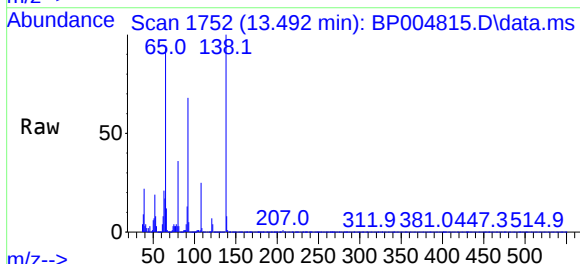
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

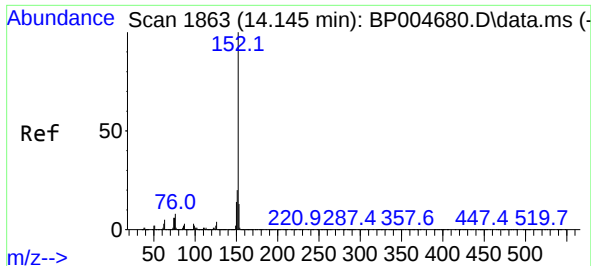
Tgt Ion:162 Resp: 255879
Ion Ratio Lower Upper
162 100
127 41.6 29.9 44.9
164 32.8 26.1 39.1



#48
2-Nitroaniline
Concen: 36.27 ng
RT: 13.492 min Scan# 1752
Delta R.T. 0.000 min
Lab File: BP004815.D
Acq: 19 Feb 2021 11:00

Tgt Ion: 65 Resp: 76401
Ion Ratio Lower Upper
65 100
92 72.7 70.6 106.0
138 107.1 133.6 200.4#

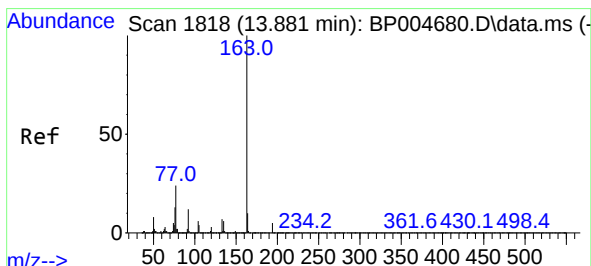
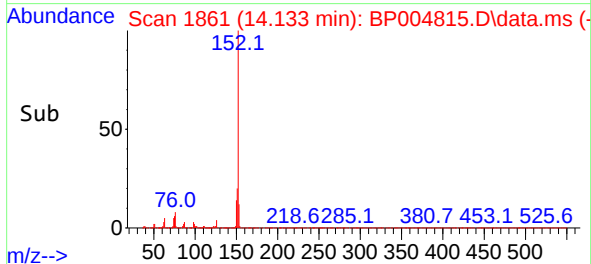
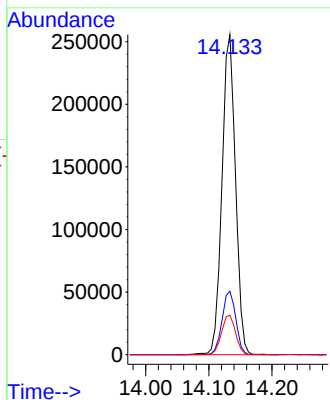
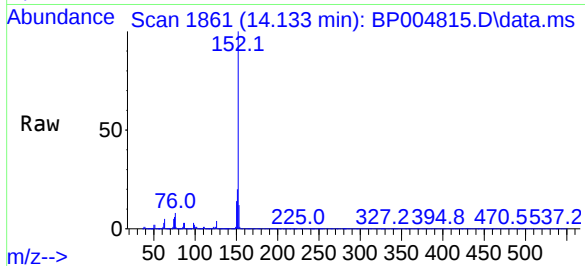




#49
Acenaphthylene
Concen: 36.07 ng
RT: 14.133 min Scan# 1861
Delta R.T. 0.000 min
Lab File: BP004815.D
Acq: 19 Feb 2021 11:00

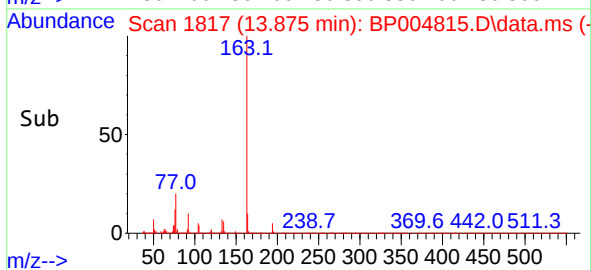
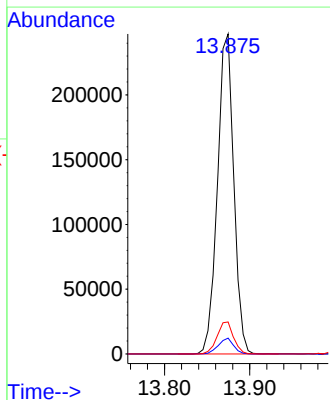
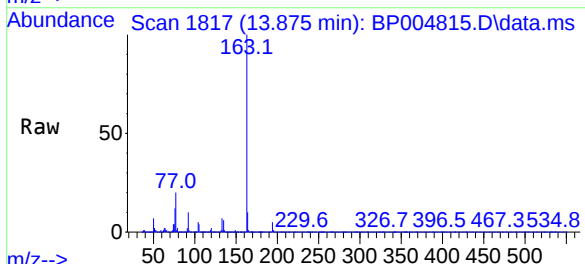
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

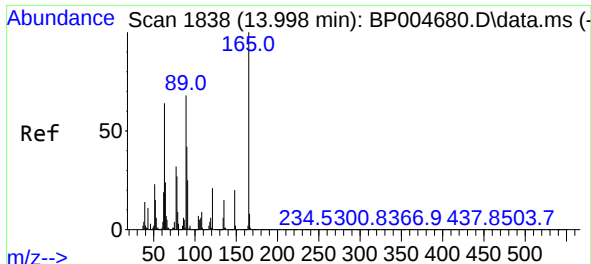
Tgt Ion:152 Resp: 380293
Ion Ratio Lower Upper
152 100
151 19.9 15.9 23.9
153 12.3 10.5 15.7



#50
Dimethylphthalate
Concen: 35.92 ng
RT: 13.875 min Scan# 1817
Delta R.T. 0.000 min
Lab File: BP004815.D
Acq: 19 Feb 2021 11:00

Tgt Ion:163 Resp: 328578
Ion Ratio Lower Upper
163 100
194 5.0 3.3 4.9#
164 10.0 8.2 12.2

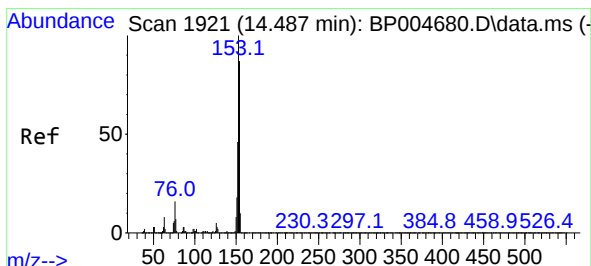
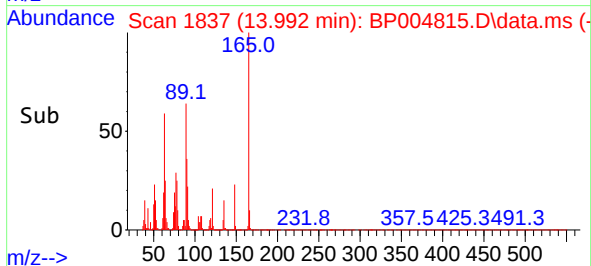
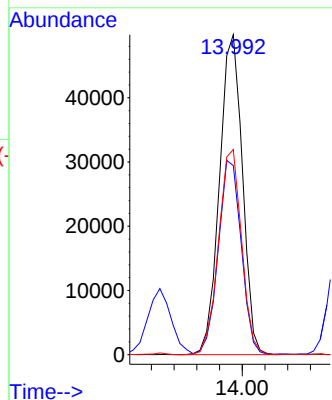
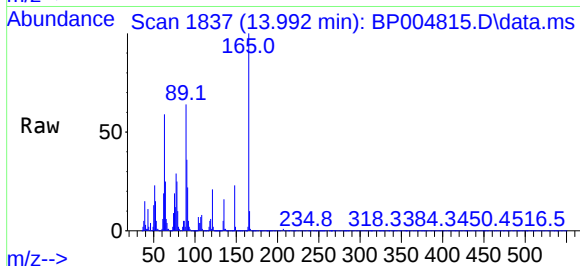




#51
2,6-Dinitrotoluene
Concen: 37.83 ng
RT: 13.992 min Scan# 1837
Delta R.T. 0.000 min
Lab File: BP004815.D
Acq: 19 Feb 2021 11:00

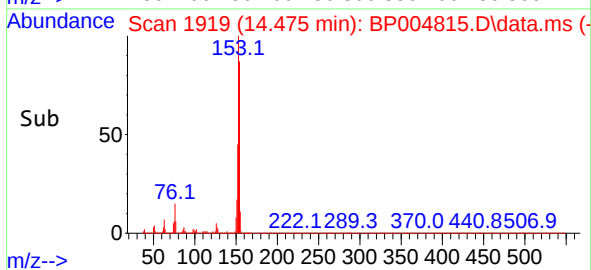
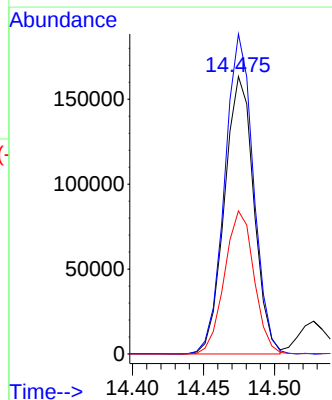
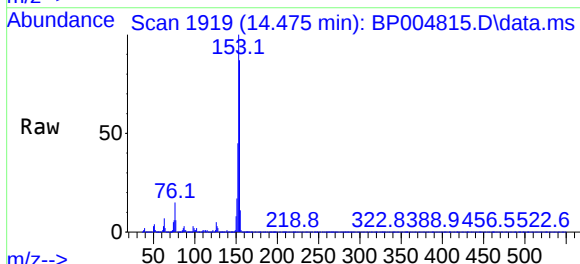
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

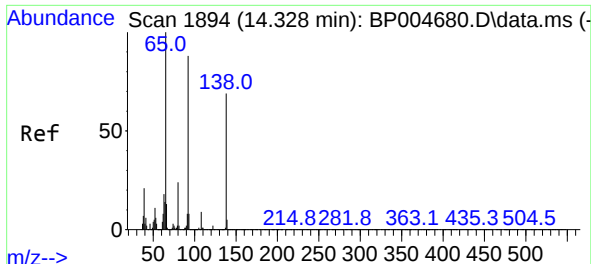
Tgt Ion:165 Resp: 69744
Ion Ratio Lower Upper
165 100
63 59.1 27.8 41.6#
89 64.1 34.6 52.0#



#52
Acenaphthene
Concen: 35.17 ng
RT: 14.475 min Scan# 1919
Delta R.T. 0.000 min
Lab File: BP004815.D
Acq: 19 Feb 2021 11:00

Tgt Ion:154 Resp: 235086
Ion Ratio Lower Upper
154 100
153 115.3 91.0 136.6
152 51.5 43.0 64.6

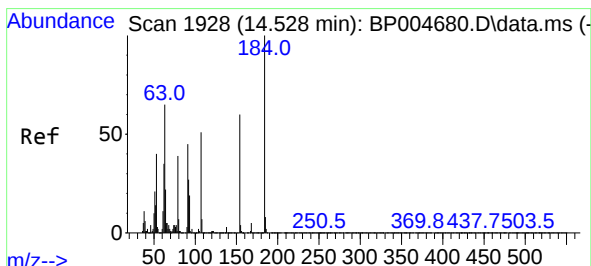
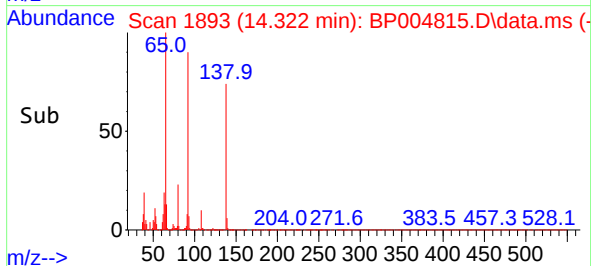
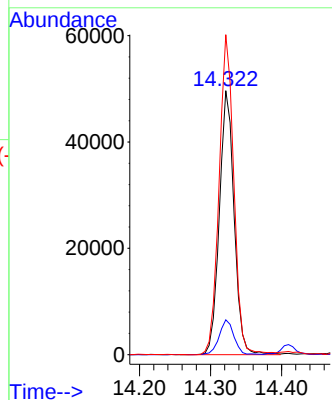
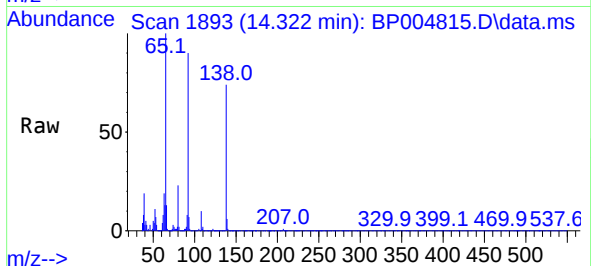




#53
3-Nitroaniline
Concen: 37.11 ng
RT: 14.322 min Scan# 1893
Delta R.T. 0.000 min
Lab File: BP004815.D
Acq: 19 Feb 2021 11:00

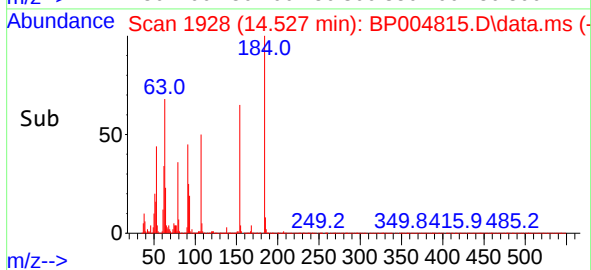
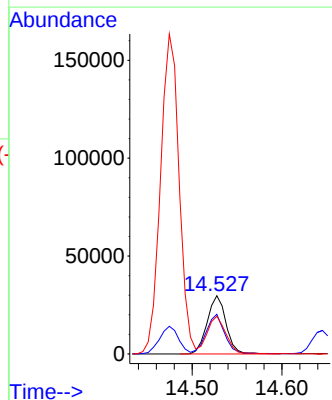
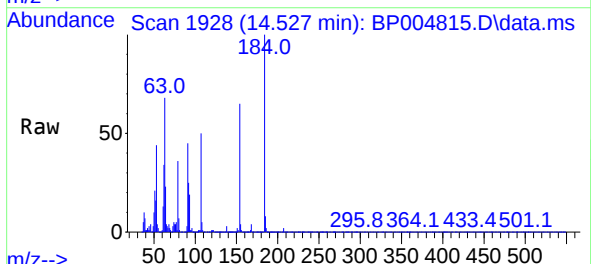
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

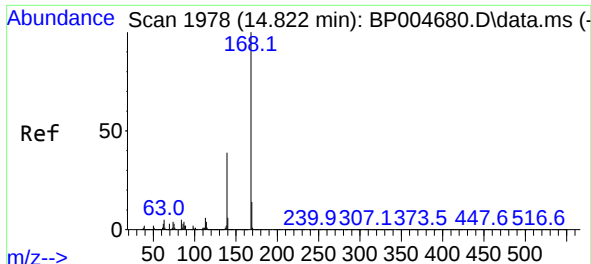
Tgt Ion:138 Resp: 71153
Ion Ratio Lower Upper
138 100
108 13.2 7.5 11.3#
92 121.2 75.0 112.6#



#54
2,4-Dinitrophenol
Concen: 40.85 ng
RT: 14.527 min Scan# 1928
Delta R.T. 0.000 min
Lab File: BP004815.D
Acq: 19 Feb 2021 11:00

Tgt Ion:184 Resp: 43379
Ion Ratio Lower Upper
184 100
63 68.2 32.3 48.5#
154 64.9 49.1 73.7

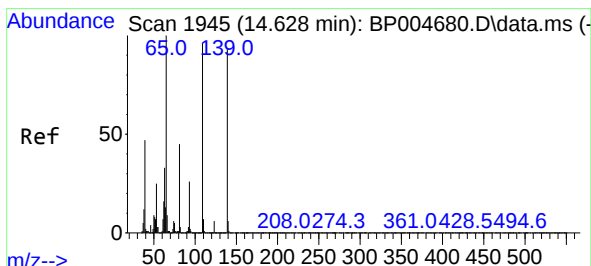
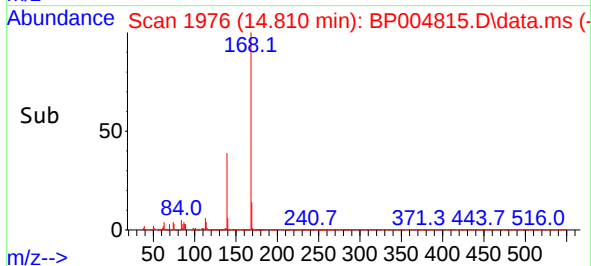
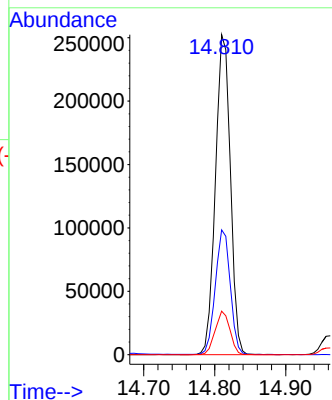
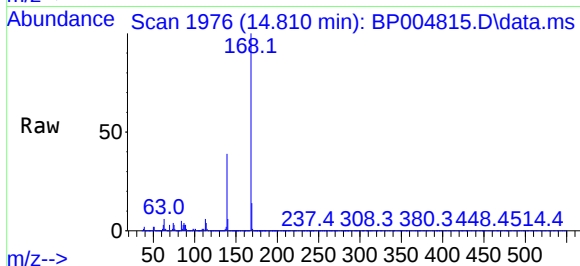




#55
Dibenzenofuran
Concen: 35.09 ng
RT: 14.810 min Scan# 1976
Delta R.T. 0.000 min
Lab File: BP004815.D
Acq: 19 Feb 2021 11:00

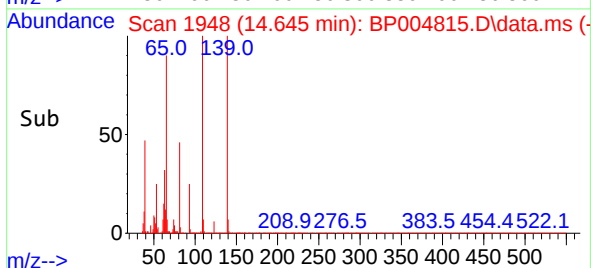
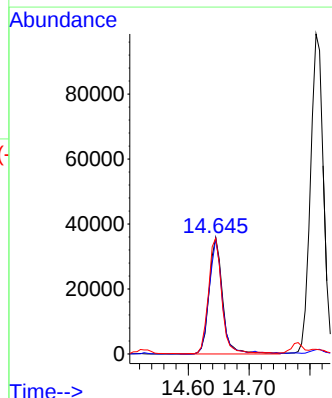
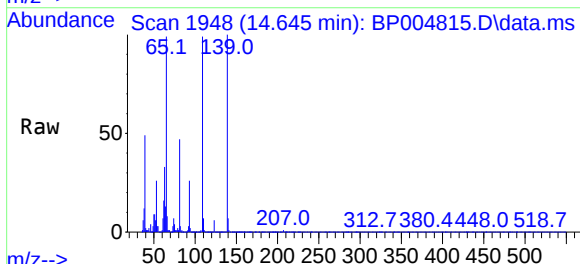
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

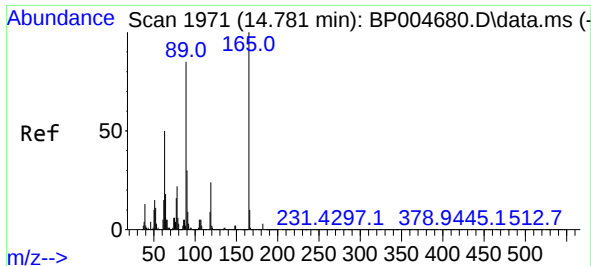
Tgt Ion:168 Resp: 368801
Ion Ratio Lower Upper
168 100
139 39.0 29.1 43.7
169 13.6 10.4 15.6



#56
4-Nitrophenol
Concen: 36.46 ng
RT: 14.645 min Scan# 1948
Delta R.T. 0.000 min
Lab File: BP004815.D
Acq: 19 Feb 2021 11:00

Tgt Ion:139 Resp: 54844
Ion Ratio Lower Upper
139 100
109 98.9 44.6 84.6#
65 99.3 41.6 81.6#



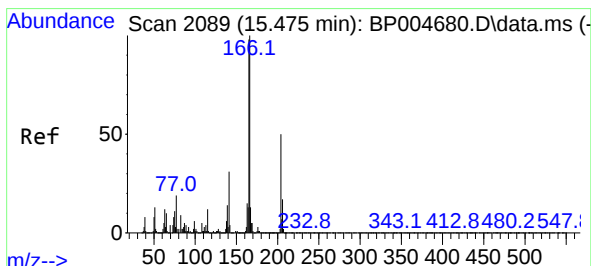
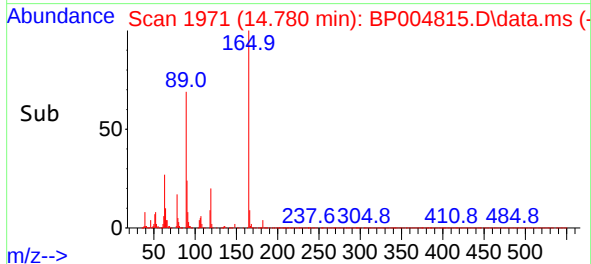
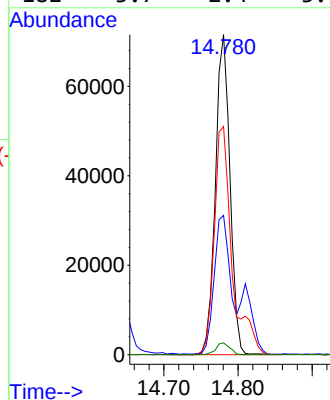
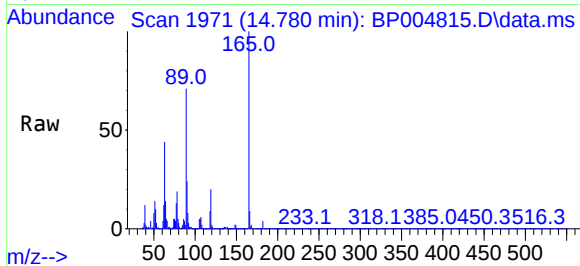


#57
2,4-Dinitrotoluene
Concen: 38.66 ng
RT: 14.780 min Scan# 1971
Delta R.T. 0.000 min
Lab File: BP004815.D
Acq: 19 Feb 2021 11:00

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:165 Resp: 97633

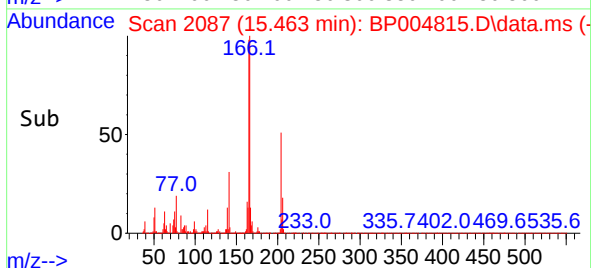
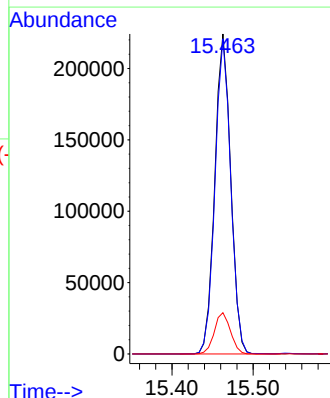
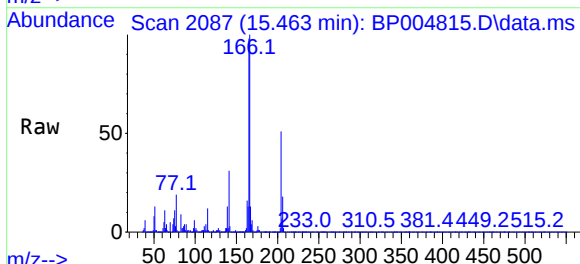
Ion	Ratio	Lower	Upper
165	100		
63	43.6	20.6	31.0#
89	71.3	42.6	63.8#
182	3.7	2.4	3.6#

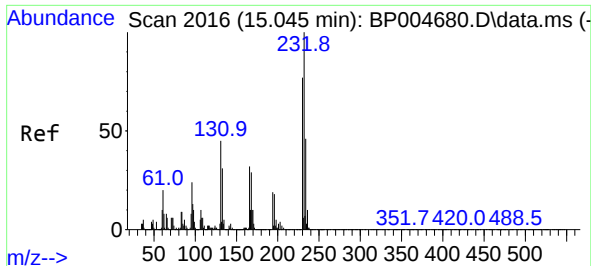


#58
Fluorene
Concen: 35.36 ng
RT: 15.463 min Scan# 2087
Delta R.T. 0.000 min
Lab File: BP004815.D
Acq: 19 Feb 2021 11:00

Tgt Ion:166 Resp: 305360

Ion	Ratio	Lower	Upper
166	100		
165	98.5	77.8	116.8
167	12.9	11.0	16.4

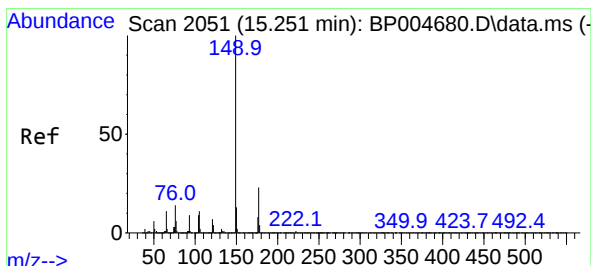
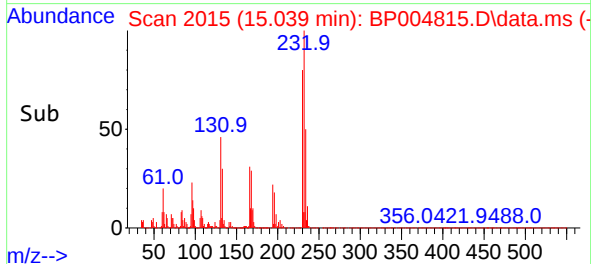
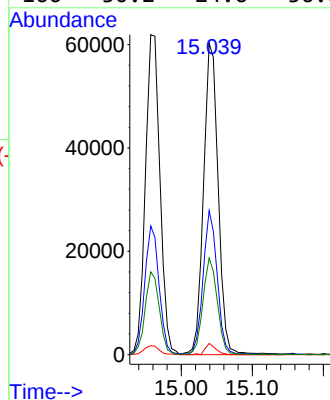
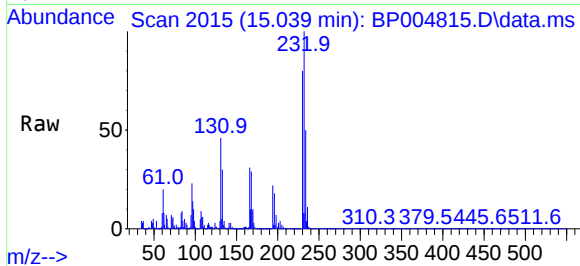




#59
2,3,4,6-Tetrachlorophenol
Concen: 36.85 ng
RT: 15.039 min Scan# 2015
Delta R.T. 0.000 min
Lab File: BP004815.D
Acq: 19 Feb 2021 11:00

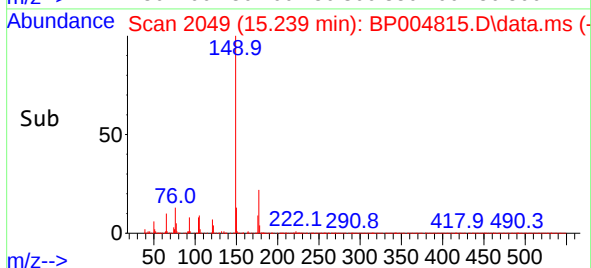
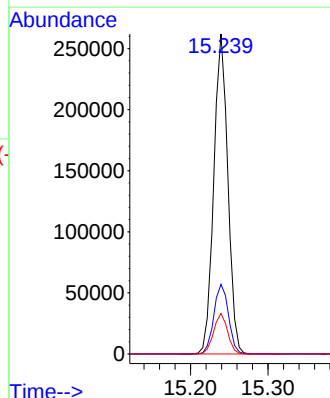
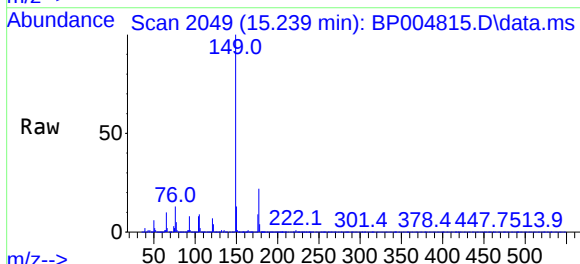
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

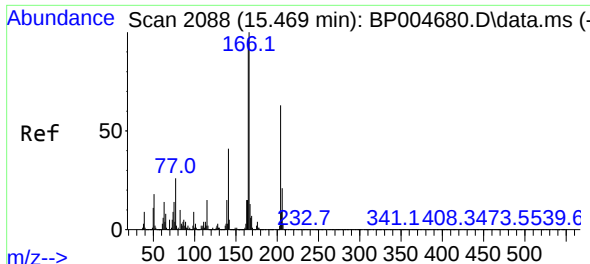
Tgt Ion:	232	Resp:	86733
Ion Ratio	Lower	Upper	
232	100		
131	44.3	34.1	51.1
130	2.7	1.8	2.8
166	30.2	24.6	36.8



#60
Diethylphthalate
Concen: 35.97 ng
RT: 15.239 min Scan# 2049
Delta R.T. 0.000 min
Lab File: BP004815.D
Acq: 19 Feb 2021 11:00

Tgt Ion:	149	Resp:	329762
Ion Ratio	Lower	Upper	
149	100		
177	21.7	18.0	27.0
150	12.7	10.0	15.0

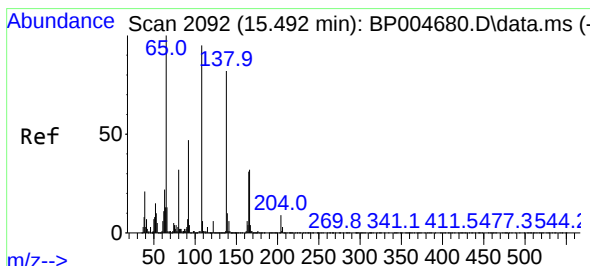
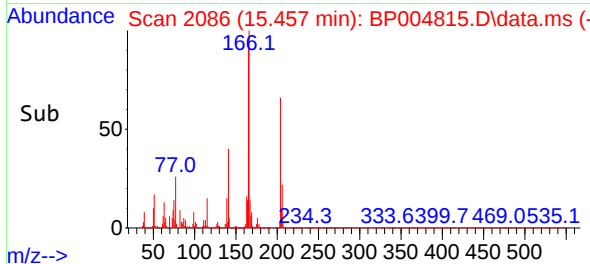
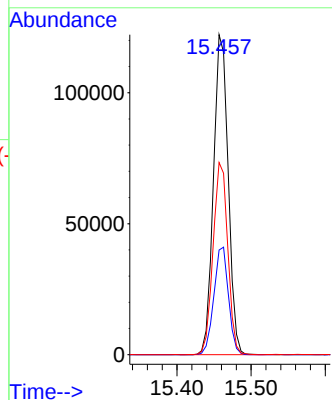
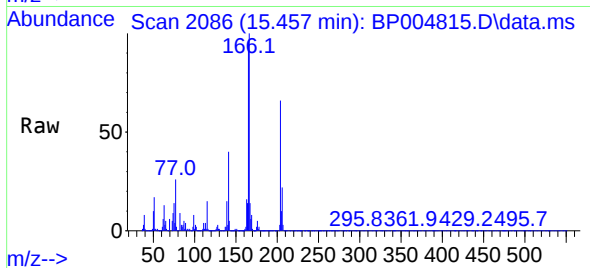




#61
4-Chlorophenyl-phenylether
Concen: 35.10 ng
RT: 15.457 min Scan# 2086
Delta R.T. 0.000 min
Lab File: BP004815.D
Acq: 19 Feb 2021 11:00

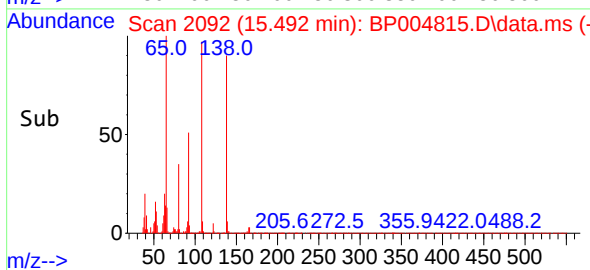
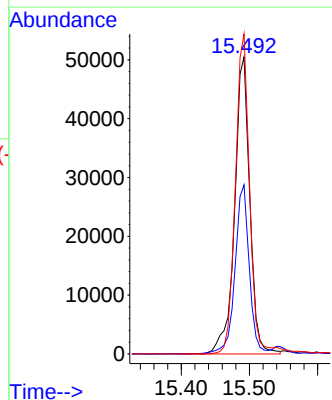
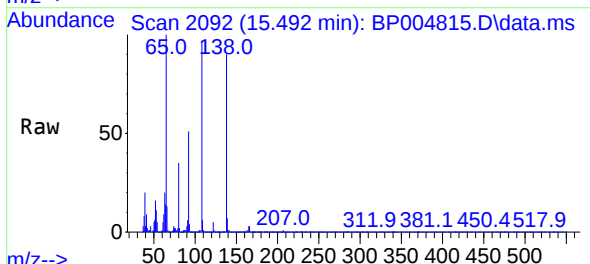
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

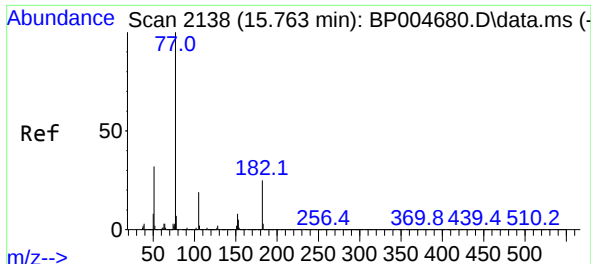
Tgt Ion:204 Resp: 168266
Ion Ratio Lower Upper
204 100
206 32.7 25.9 38.9
141 60.0 46.5 69.7



#62
4-Nitroaniline
Concen: 37.41 ng
RT: 15.492 min Scan# 2092
Delta R.T. 0.000 min
Lab File: BP004815.D
Acq: 19 Feb 2021 11:00

Tgt Ion:138 Resp: 78345
Ion Ratio Lower Upper
138 100
92 57.0 20.7 60.7
108 107.7 47.8 87.8#



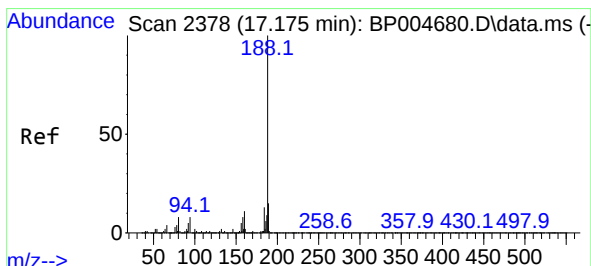
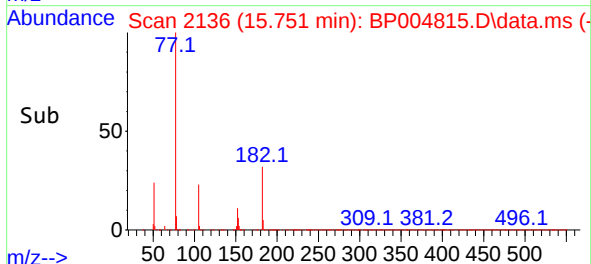
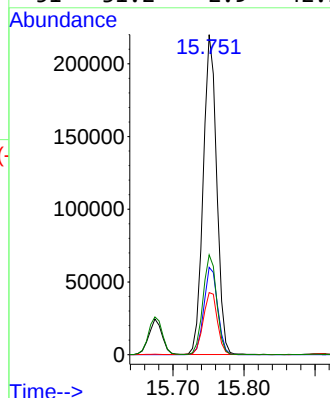
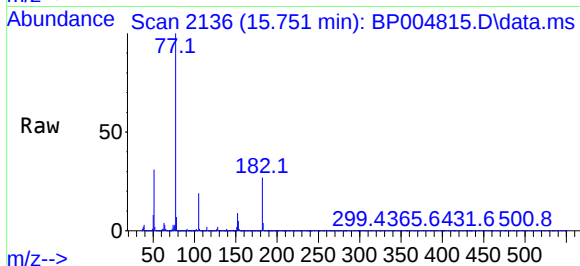


#63
Azobenzene
Concen: 33.76 ng
RT: 15.751 min Scan# 2136
Delta R.T. 0.000 min
Lab File: BP004815.D
Acq: 19 Feb 2021 11:00

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 290745

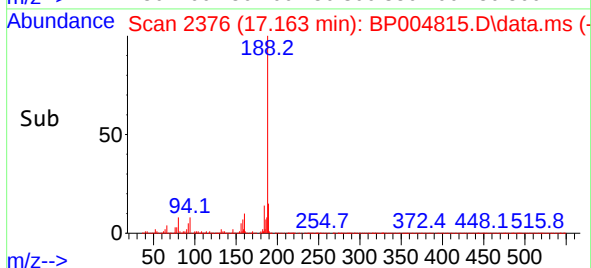
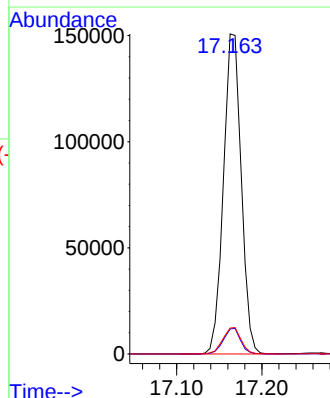
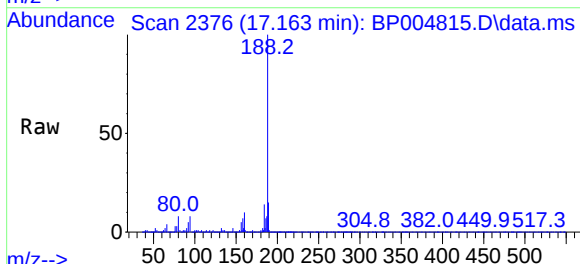
Ion	Ratio	Lower	Upper
77	100		
182	27.3	16.9	56.9
105	19.4	5.6	45.6
51	31.2	2.9	42.9

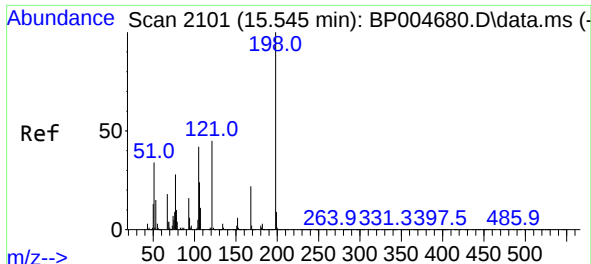


#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.163 min Scan# 2376
Delta R.T. 0.000 min
Lab File: BP004815.D
Acq: 19 Feb 2021 11:00

Tgt Ion: 188 Resp: 218691

Ion	Ratio	Lower	Upper
188	100		
94	7.8	6.2	9.2
80	8.1	6.2	9.2

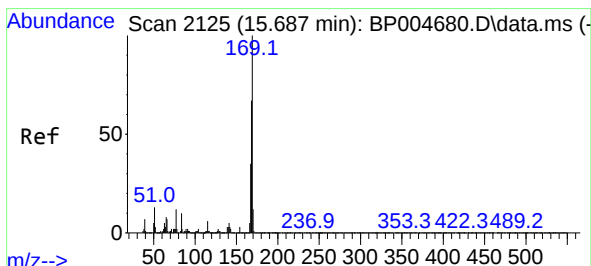
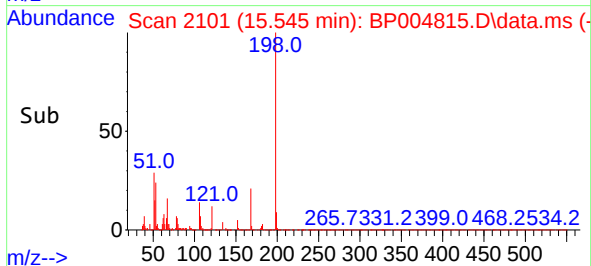
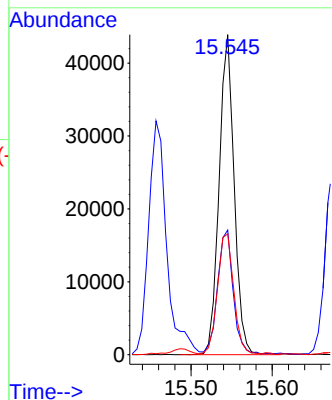
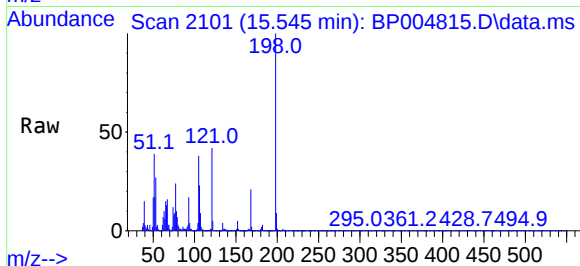




#65
4,6-Dinitro-2-methylphenol
Concen: 42.46 ng
RT: 15.545 min Scan# 2101
Delta R.T. 0.000 min
Lab File: BP004815.D
Acq: 19 Feb 2021 11:00

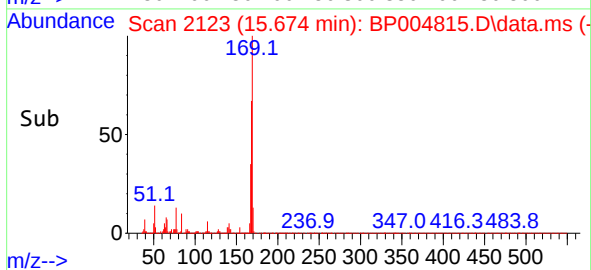
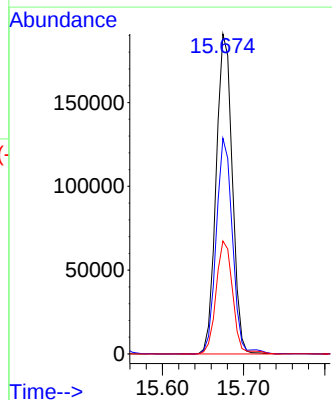
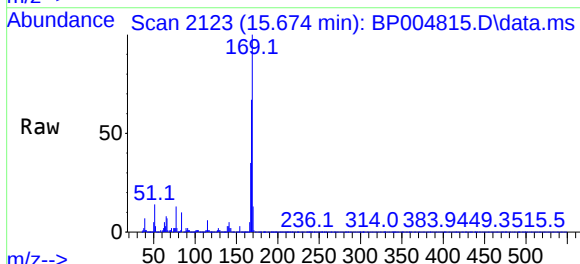
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

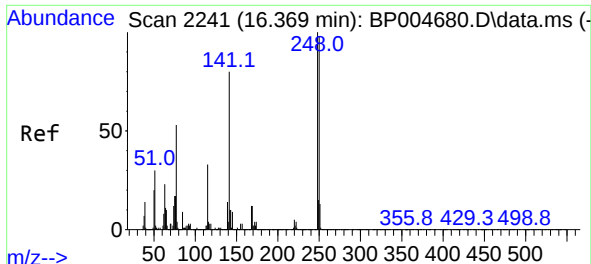
Tgt Ion:	198	Resp:	56739
Ion Ratio	Lower	Upper	
198	100		
51	38.9	6.4	46.4
105	37.8	18.9	58.9



#66
n-Nitrosodiphenylamine
Concen: 37.12 ng
RT: 15.674 min Scan# 2123
Delta R.T. 0.000 min
Lab File: BP004815.D
Acq: 19 Feb 2021 11:00

Tgt Ion:	169	Resp:	263996
Ion Ratio	Lower	Upper	
169	100		
168	67.4	53.8	80.6
167	35.3	28.9	43.3

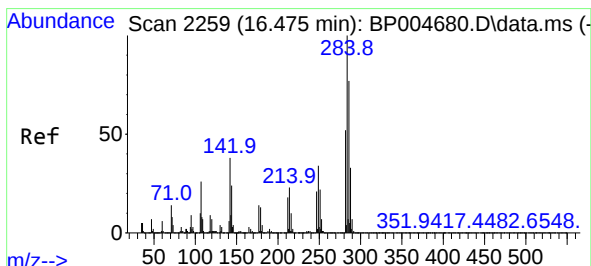
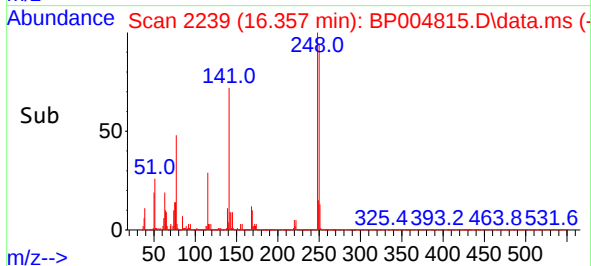
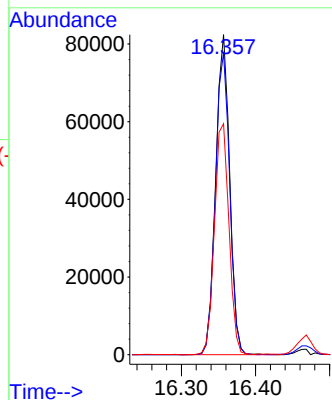
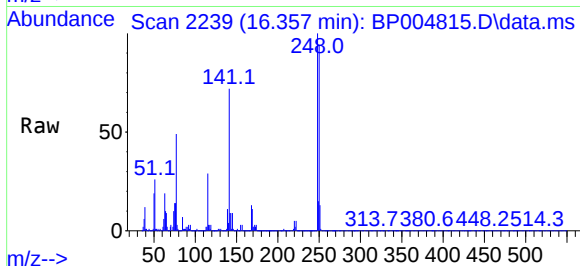




#67
4-Bromophenyl-phenylether
Concen: 38.26 ng
RT: 16.357 min Scan# 2239
Delta R.T. 0.000 min
Lab File: BP004815.D
Acq: 19 Feb 2021 11:00

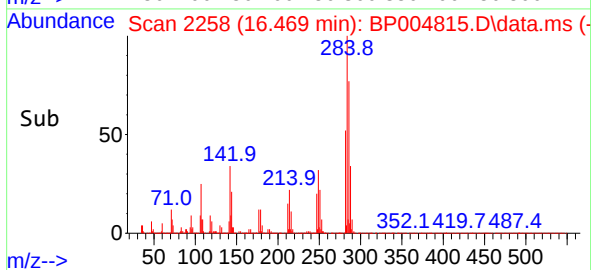
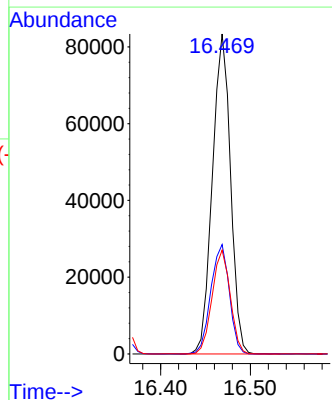
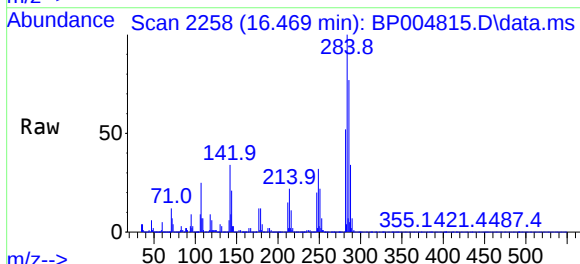
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

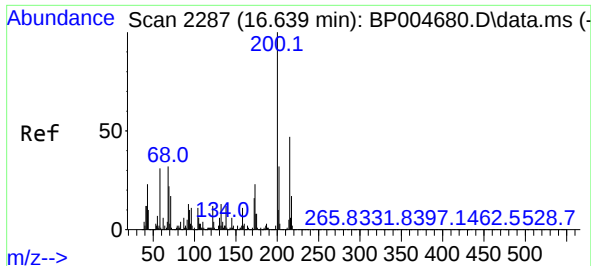
Tgt Ion:248 Resp: 107739
Ion Ratio Lower Upper
248 100
250 94.4 76.7 115.1
141 72.2 53.0 79.6



#68
Hexachlorobenzene
Concen: 38.07 ng
RT: 16.469 min Scan# 2258
Delta R.T. 0.000 min
Lab File: BP004815.D
Acq: 19 Feb 2021 11:00

Tgt Ion:284 Resp: 116797
Ion Ratio Lower Upper
284 100
142 34.2 24.2 36.4
249 32.5 23.8 35.8

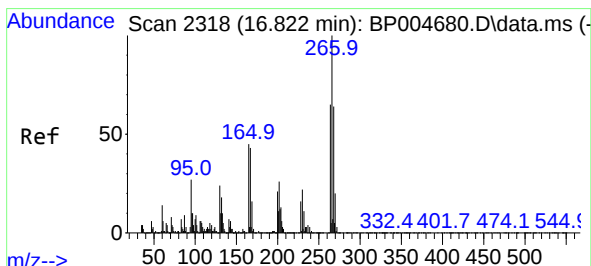
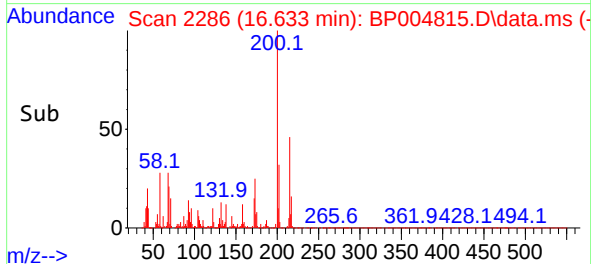
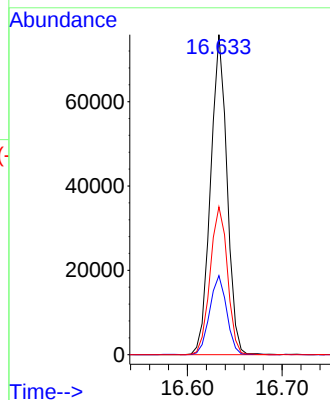
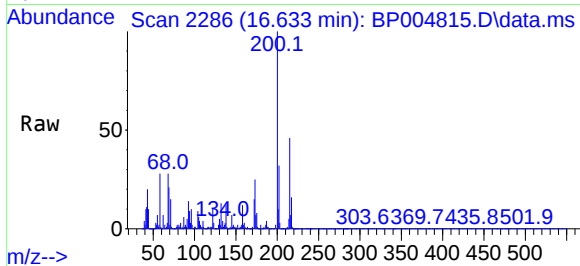




#69
Atrazine
Concen: 39.18 ng
RT: 16.633 min Scan# 2286
Delta R.T. 0.000 min
Lab File: BP004815.D
Acq: 19 Feb 2021 11:00

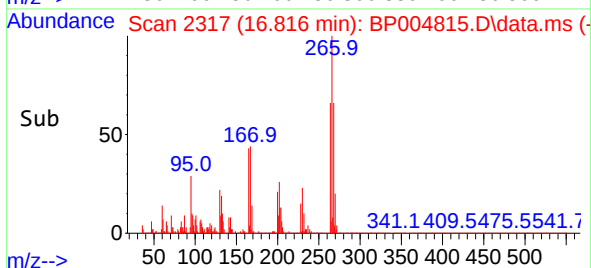
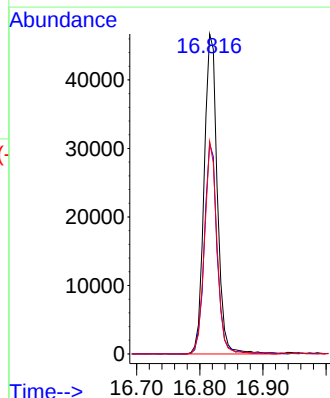
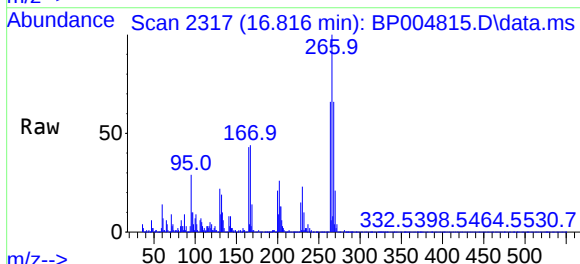
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

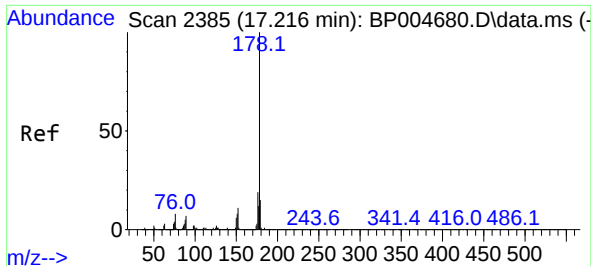
Tgt Ion:	200	Resp:	91405
Ion Ratio	Lower	Upper	
200	100		
173	24.7	5.9	45.9
215	46.2	28.4	68.4



#70
Pentachlorophenol
Concen: 39.37 ng
RT: 16.816 min Scan# 2317
Delta R.T. 0.000 min
Lab File: BP004815.D
Acq: 19 Feb 2021 11:00

Tgt Ion:	266	Resp:	67597
Ion Ratio	Lower	Upper	
266	100		
268	65.7	51.1	76.7
264	66.4	50.6	76.0

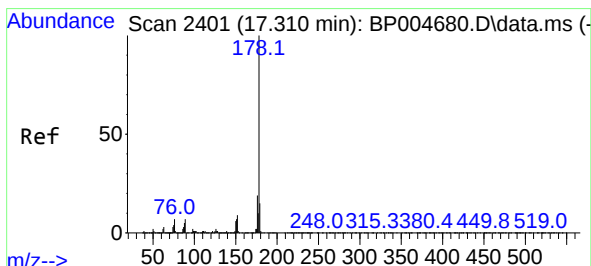
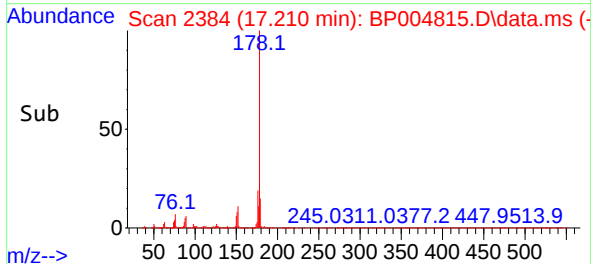
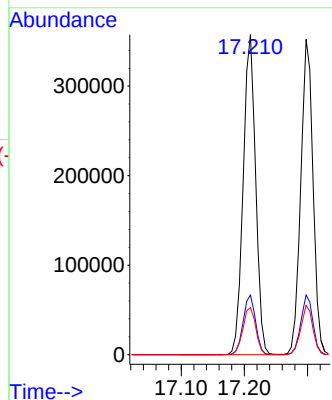
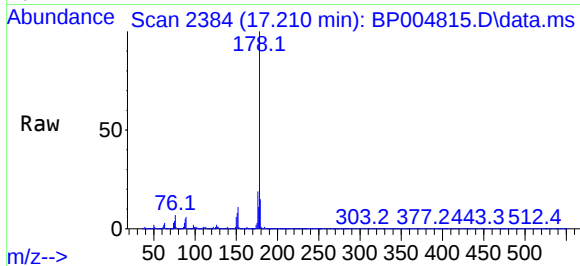




#71
Phenanthrene
Concen: 36.58 ng
RT: 17.210 min Scan# 2384
Delta R.T. 0.000 min
Lab File: BP004815.D
Acq: 19 Feb 2021 11:00

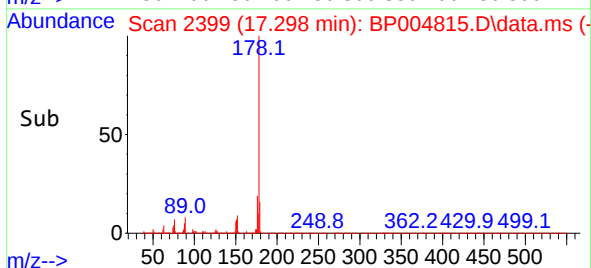
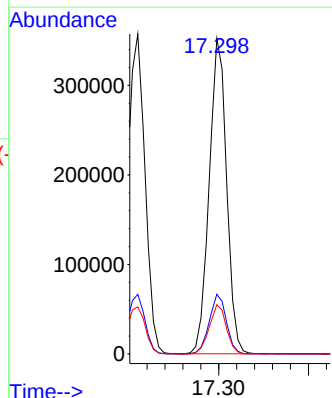
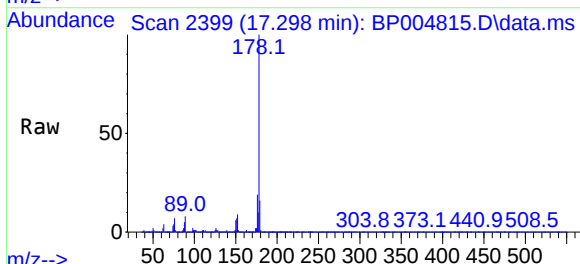
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

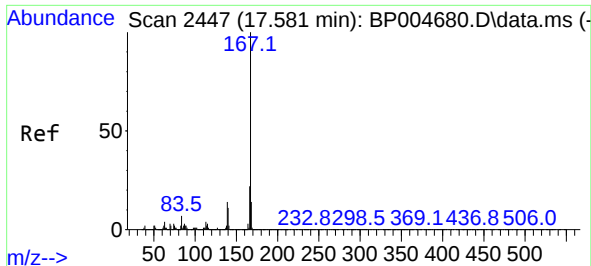
Tgt Ion:178 Resp: 489742
Ion Ratio Lower Upper
178 100
176 18.6 15.3 22.9
179 14.7 12.5 18.7



#72
Anthracene
Concen: 36.87 ng
RT: 17.298 min Scan# 2399
Delta R.T. 0.000 min
Lab File: BP004815.D
Acq: 19 Feb 2021 11:00

Tgt Ion:178 Resp: 474718
Ion Ratio Lower Upper
178 100
176 18.9 15.0 22.4
179 15.6 12.5 18.7

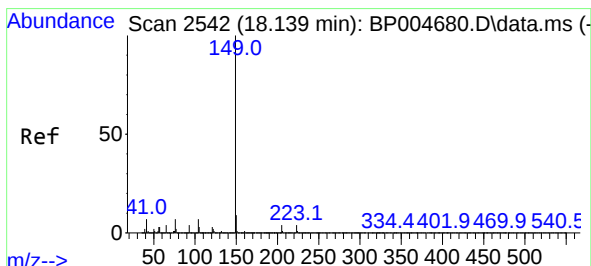
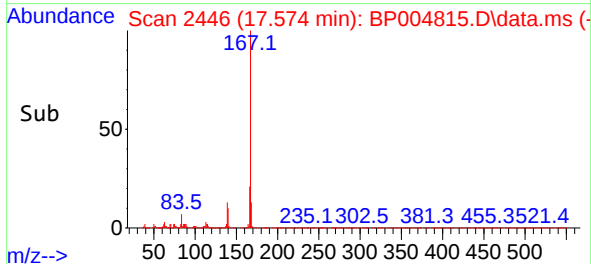
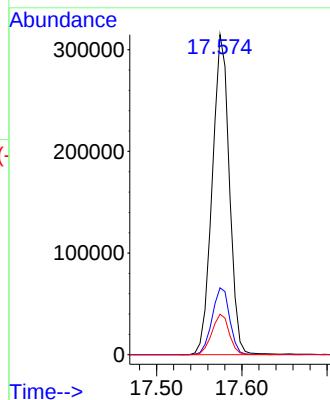
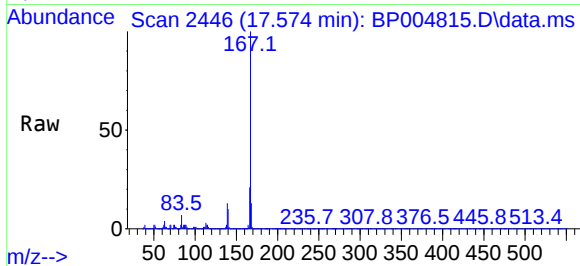




#73
 Carbazole
 Concen: 37.13 ng
 RT: 17.574 min Scan# 2446
 Delta R.T. 0.000 min
 Lab File: BP004815.D
 Acq: 19 Feb 2021 11:00

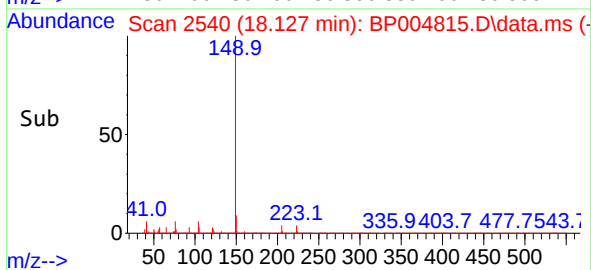
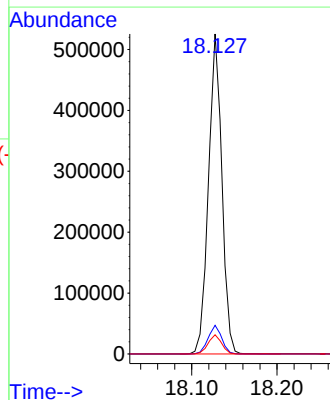
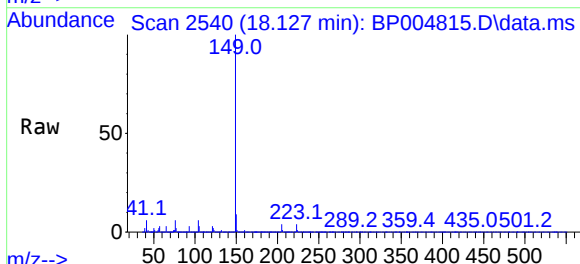
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

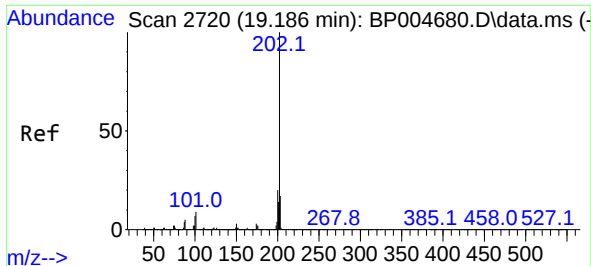
Tgt Ion:	167	Resp:	438601
Ion	Ratio	Lower	Upper
167	100		
166	20.9	17.6	26.4
139	12.6	10.2	15.4



#74
 Di-n-butylphthalate
 Concen: 39.55 ng
 RT: 18.127 min Scan# 2540
 Delta R.T. 0.000 min
 Lab File: BP004815.D
 Acq: 19 Feb 2021 11:00

Tgt Ion:	149	Resp:	573213
Ion	Ratio	Lower	Upper
149	100		
150	8.9	7.3	10.9
104	6.0	3.4	5.0

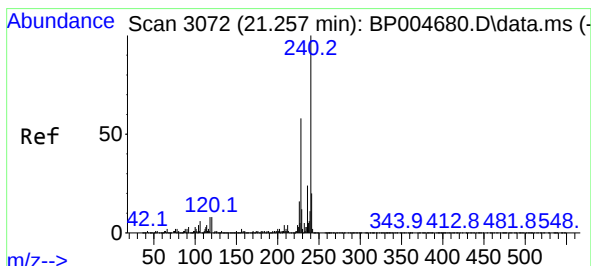
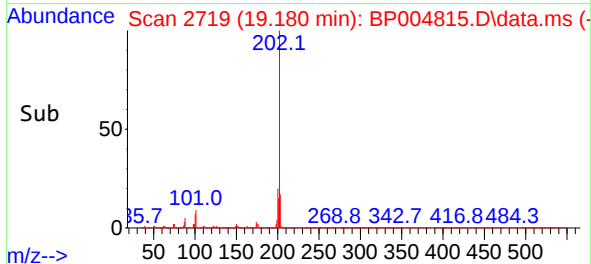
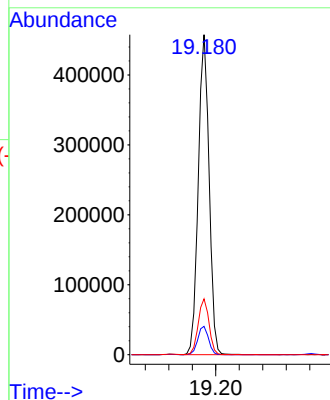
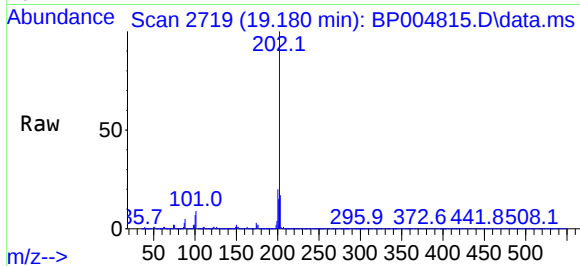




#75
Fluoranthene
Concen: 36.47 ng
RT: 19.180 min Scan# 2719
Delta R.T. 0.000 min
Lab File: BP004815.D
Acq: 19 Feb 2021 11:00

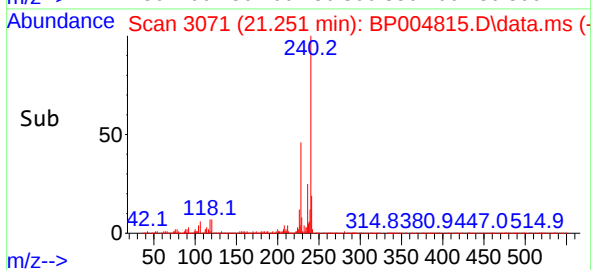
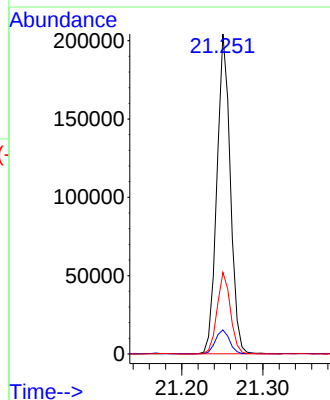
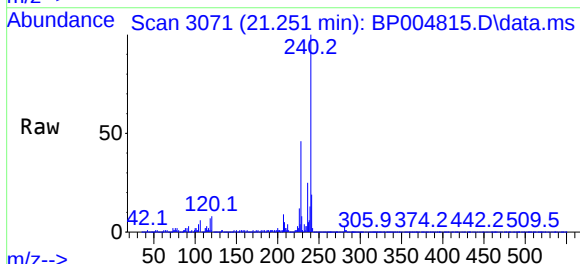
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

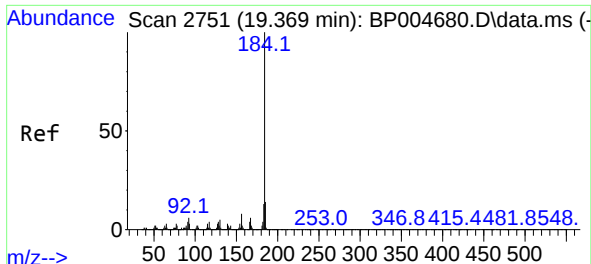
Tgt Ion:	202	Resp:	581879
Ion Ratio	Lower	Upper	
202	100		
101	8.8	0.0	29.4
203	17.4	0.0	37.8



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.251 min Scan# 3071
Delta R.T. 0.000 min
Lab File: BP004815.D
Acq: 19 Feb 2021 11:00

Tgt Ion:	240	Resp:	234239
Ion Ratio	Lower	Upper	
240	100		
120	7.5	7.8	11.6#
236	25.5	20.8	31.2



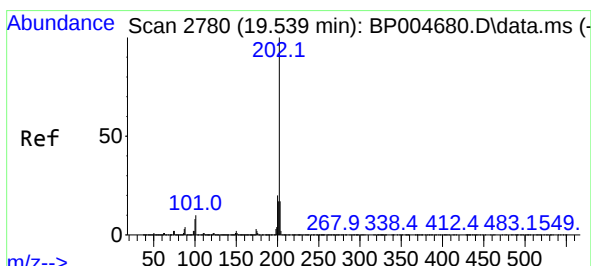
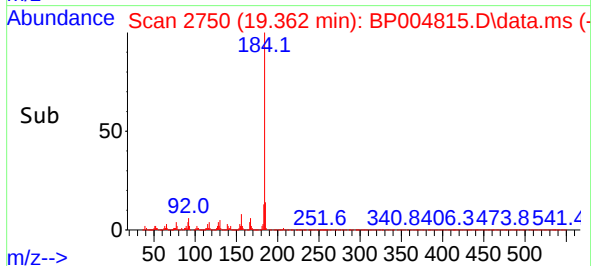
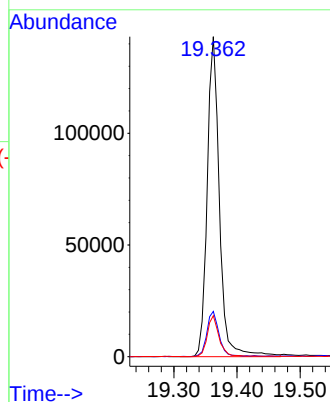
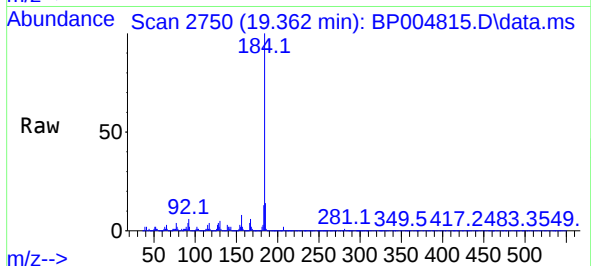


#77
Benzidine
Concen: 42.76 ng
RT: 19.362 min Scan# 2750
Delta R.T. 0.000 min
Lab File: BP004815.D
Acq: 19 Feb 2021 11:00

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:184 Resp: 192758

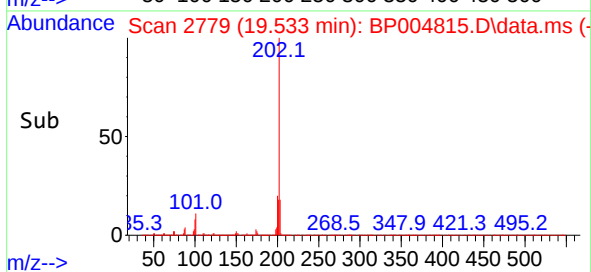
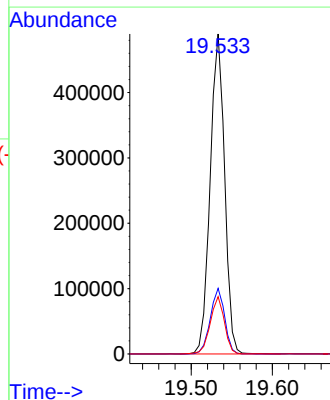
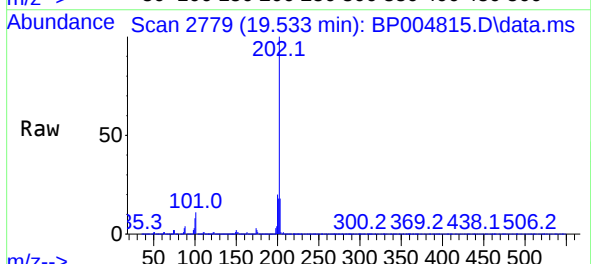
Ion	Ratio	Lower	Upper
184	100		
185	14.2	11.5	17.3
183	12.8	9.6	14.4

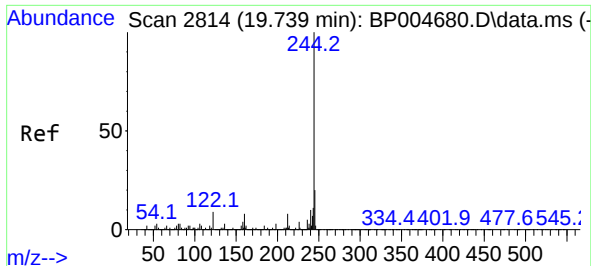


#78
Pyrene
Concen: 36.50 ng
RT: 19.533 min Scan# 2779
Delta R.T. 0.000 min
Lab File: BP004815.D
Acq: 19 Feb 2021 11:00

Tgt Ion:202 Resp: 602996

Ion	Ratio	Lower	Upper
202	100		
200	20.5	17.1	25.7
203	17.9	14.2	21.2

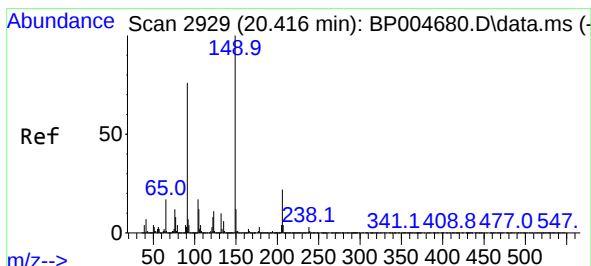
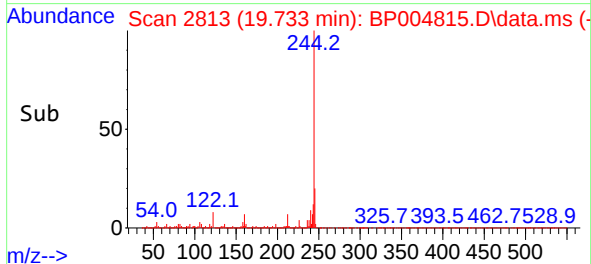
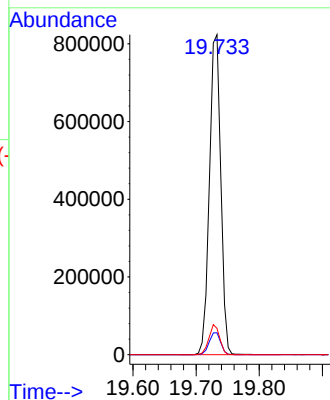
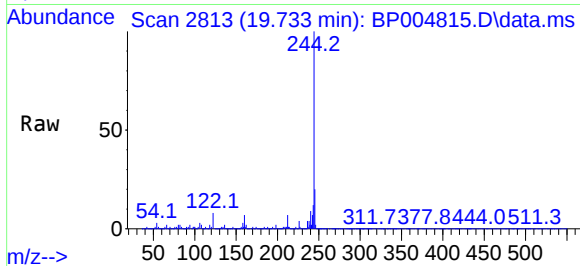




#79
Terphenyl-d14
Concen: 73.38 ng
RT: 19.733 min Scan# 2813
Delta R.T. 0.000 min
Lab File: BP004815.D
Acq: 19 Feb 2021 11:00

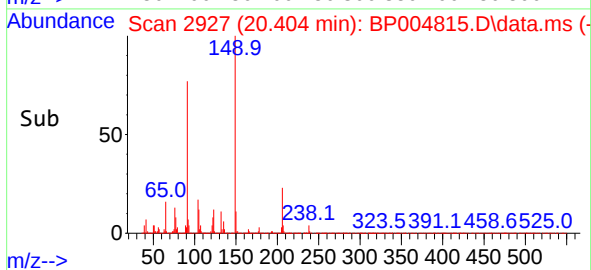
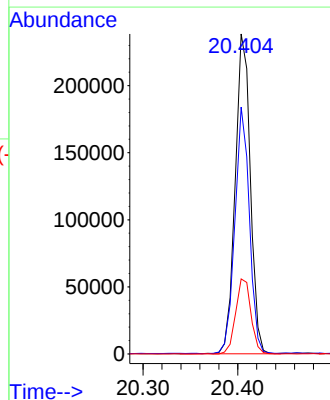
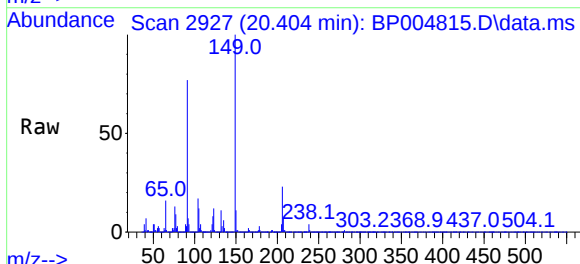
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

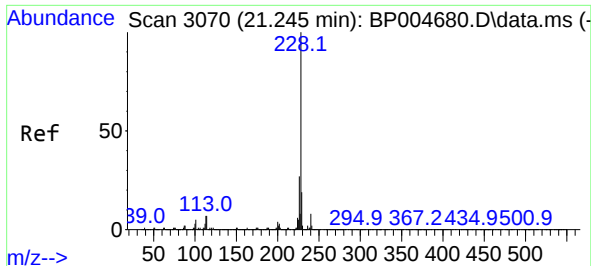
Tgt Ion:244 Resp: 1023352
Ion Ratio Lower Upper
244 100
212 6.8 5.8 8.6
122 8.2 7.8 11.8



#80
Butylbenzylphthalate
Concen: 40.59 ng
RT: 20.404 min Scan# 2927
Delta R.T. 0.000 min
Lab File: BP004815.D
Acq: 19 Feb 2021 11:00

Tgt Ion:149 Resp: 263528
Ion Ratio Lower Upper
149 100
91 77.1 45.4 68.0#
206 23.4 17.1 25.7

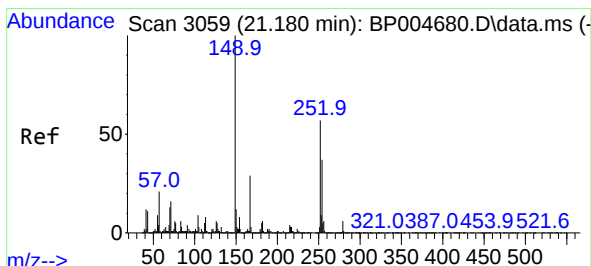
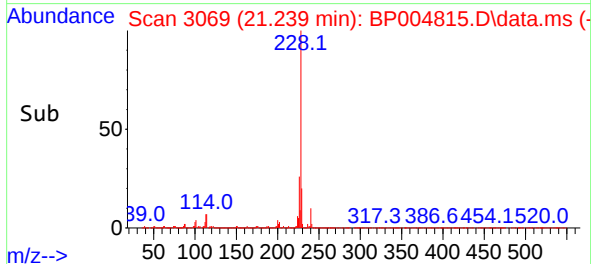
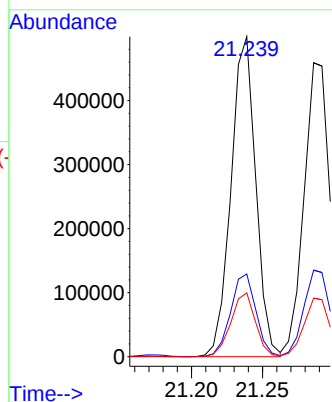
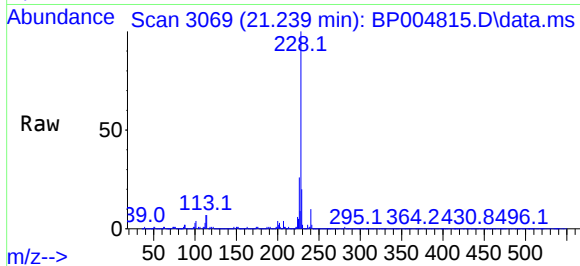




#81
Benzo(a)anthracene
Concen: 36.40 ng
RT: 21.239 min Scan# 3069
Delta R.T. 0.000 min
Lab File: BP004815.D
Acq: 19 Feb 2021 11:00

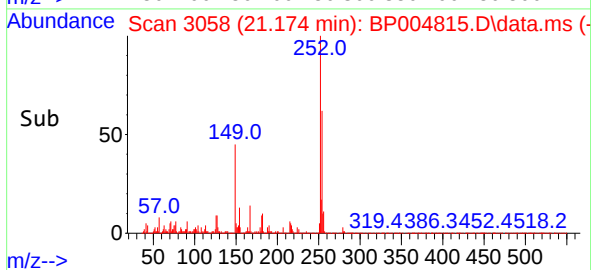
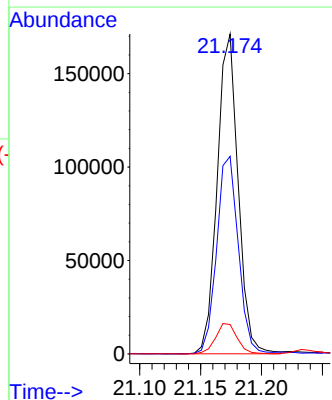
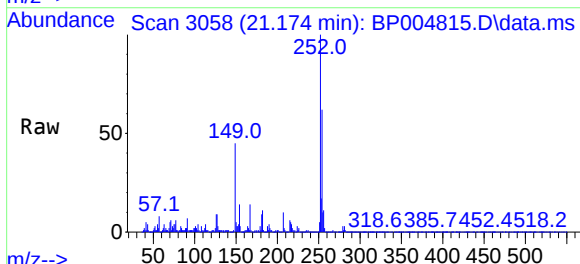
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

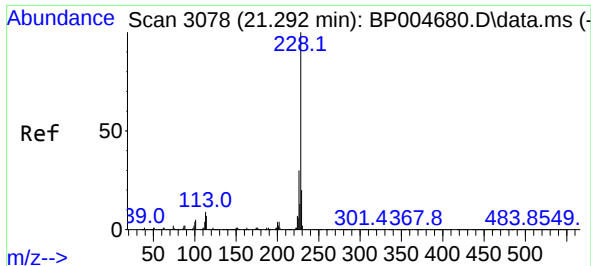
Tgt Ion:	228	Resp:	604754
Ion Ratio	Lower	Upper	
228	100		
226	25.9	22.1	33.1
229	19.9	15.9	23.9



#82
3,3'-Dichlorobenzidine
Concen: 38.92 ng
RT: 21.174 min Scan# 3058
Delta R.T. 0.000 min
Lab File: BP004815.D
Acq: 19 Feb 2021 11:00

Tgt Ion:	252	Resp:	204913
Ion Ratio	Lower	Upper	
252	100		
254	61.7	51.0	76.4
126	9.2	7.9	11.9

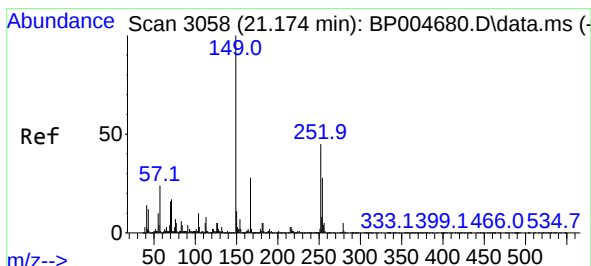
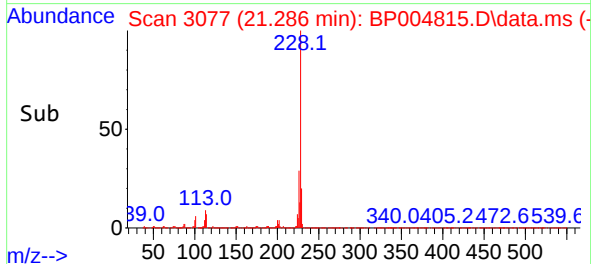
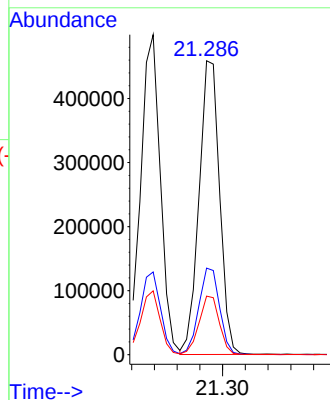
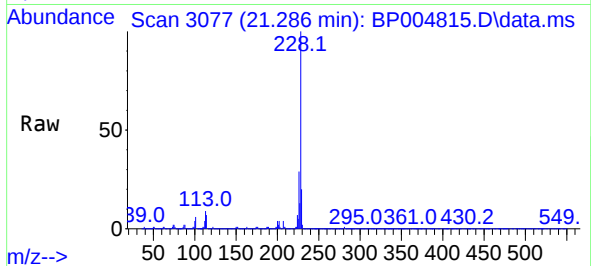




#83
Chrysene
Concen: 35.88 ng
RT: 21.286 min Scan# 3077
Delta R.T. 0.000 min
Lab File: BP004815.D
Acq: 19 Feb 2021 11:00

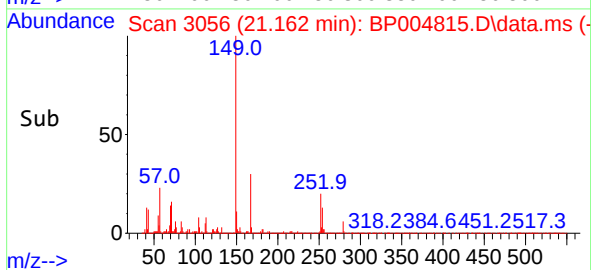
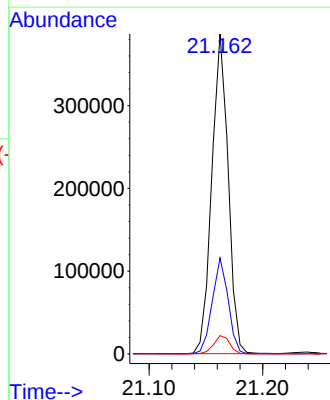
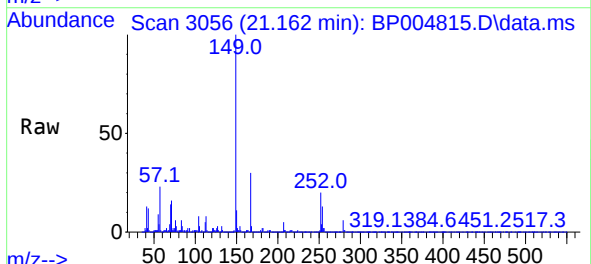
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

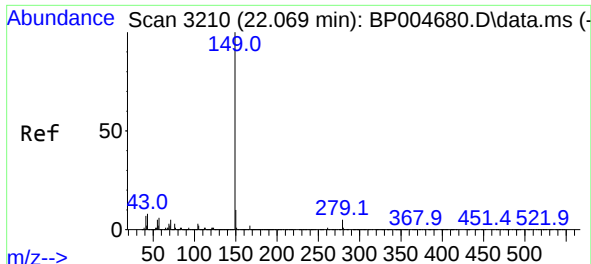
Tgt	Ion:228	Resp:	577241
Ion	Ratio	Lower	Upper
228	100		
226	29.4	24.4	36.6
229	19.9	15.8	23.6



#84
Bis(2-ethylhexyl)phthalate
Concen: 39.37 ng
RT: 21.162 min Scan# 3056
Delta R.T. 0.000 min
Lab File: BP004815.D
Acq: 19 Feb 2021 11:00

Tgt Ion:149	Resp: 385816		
Ion Ratio	Lower	Upper	
149 100			
167 30.0	22.6	34.0	
279 5.8	4.2	6.2	

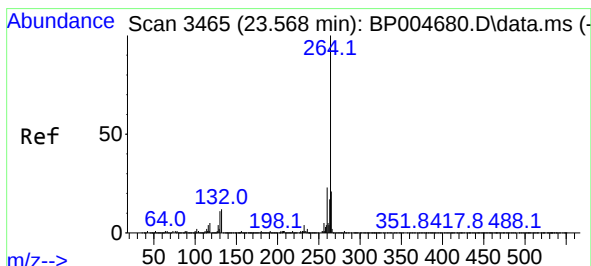
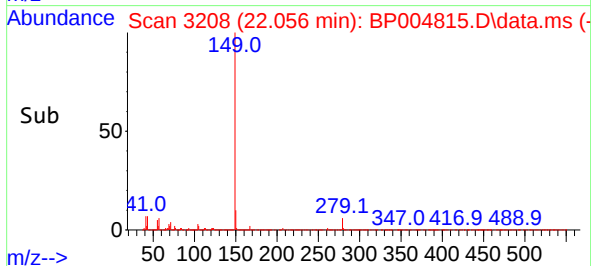
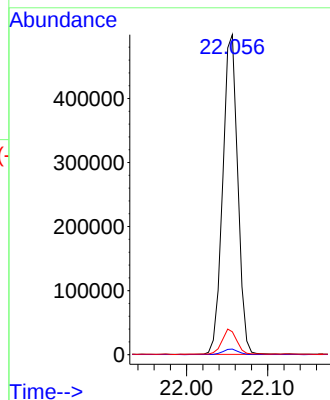
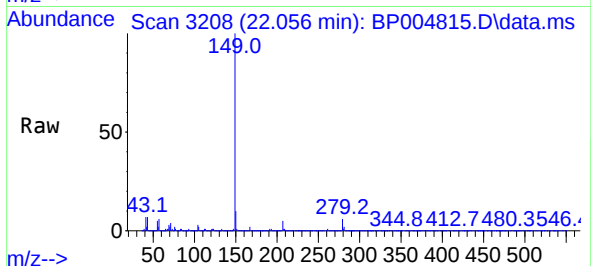




#85
Di-n-octyl phthalate
Concen: 40.45 ng
RT: 22.056 min Scan# 3208
Delta R.T. 0.000 min
Lab File: BP004815.D
Acq: 19 Feb 2021 11:00

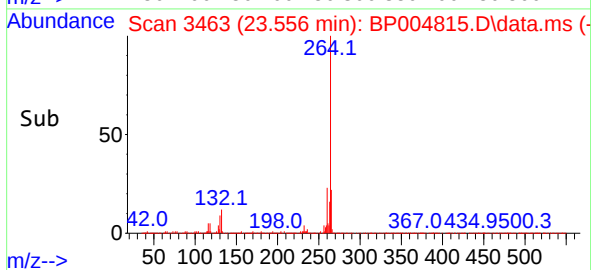
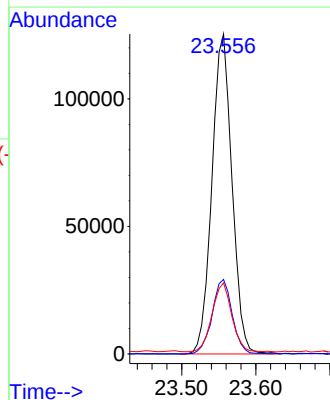
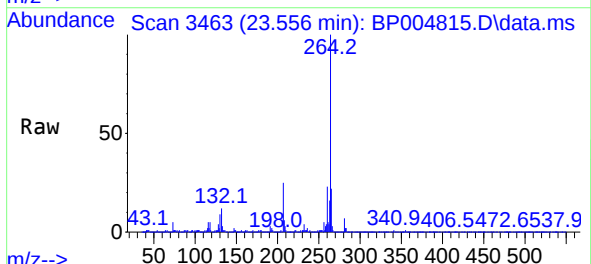
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

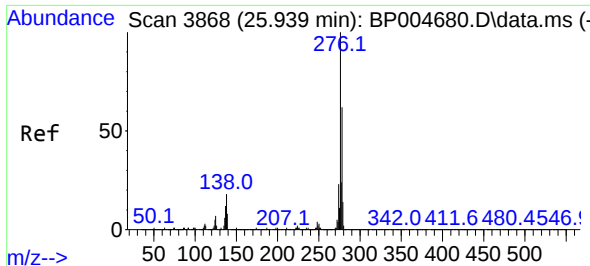
Tgt Ion:149 Resp: 642821
Ion Ratio Lower Upper
149 100
167 1.9 1.3 1.9
43 8.1 3.7 5.5#



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.556 min Scan# 3463
Delta R.T. 0.000 min
Lab File: BP004815.D
Acq: 19 Feb 2021 11:00

Tgt Ion:264 Resp: 235551
Ion Ratio Lower Upper
264 100
260 23.3 18.8 28.2
265 22.2 17.4 26.2



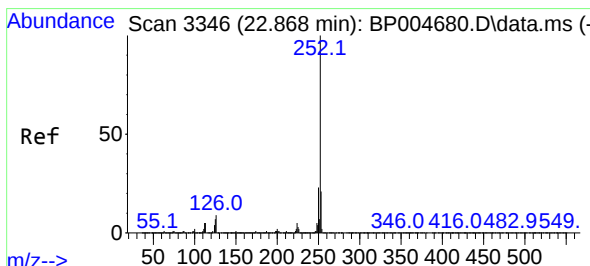
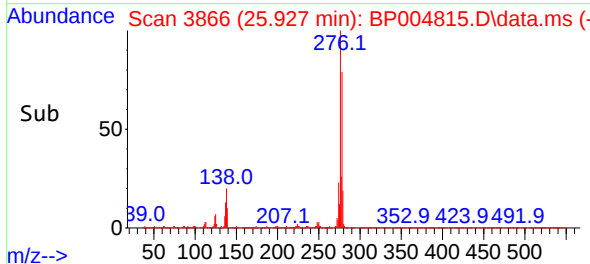
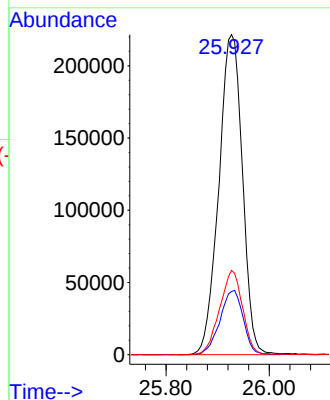
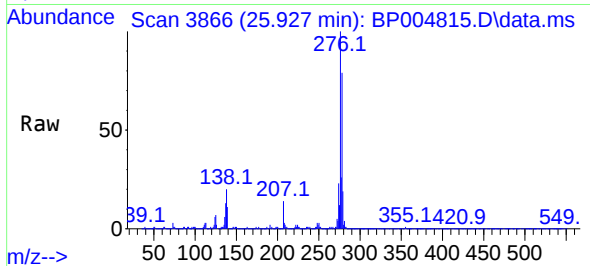


#87
Indeno(1,2,3-cd)pyrene
Concen: 37.37 ng
RT: 25.927 min Scan# 3866
Delta R.T. 0.000 min
Lab File: BP004815.D
Acq: 19 Feb 2021 11:00

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:276 Resp: 702830

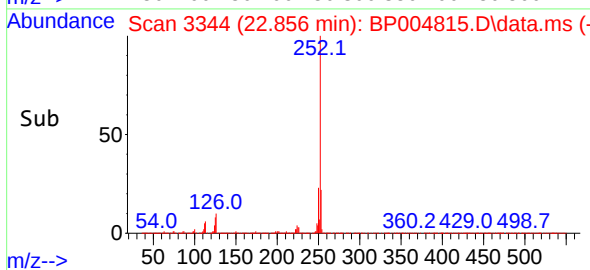
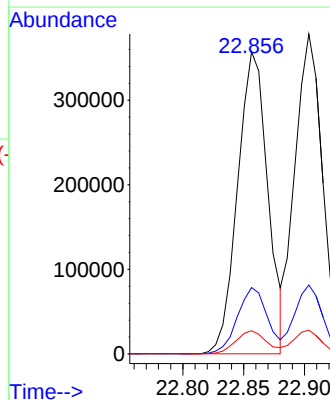
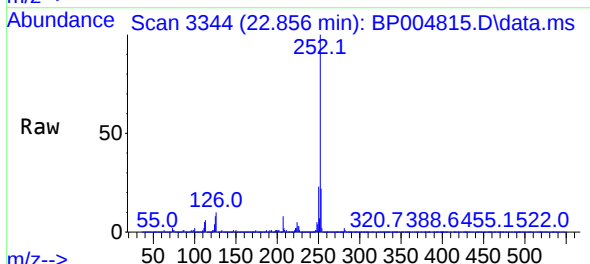
Ion	Ratio	Lower	Upper
276	100		
138	19.8	18.7	28.1
277	25.6	20.4	30.6

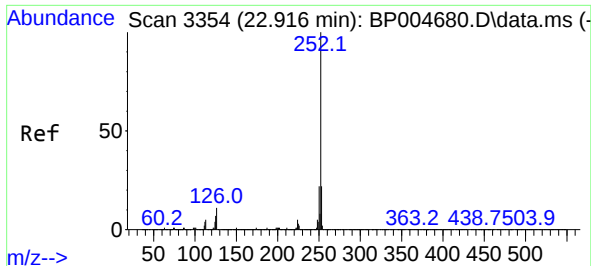


#88
Benzo(b)fluoranthene
Concen: 35.69 ng
RT: 22.856 min Scan# 3344
Delta R.T. 0.000 min
Lab File: BP004815.D
Acq: 19 Feb 2021 11:00

Tgt Ion:252 Resp: 615690

Ion	Ratio	Lower	Upper
252	100		
253	22.0	17.6	26.4
125	7.7	7.3	10.9

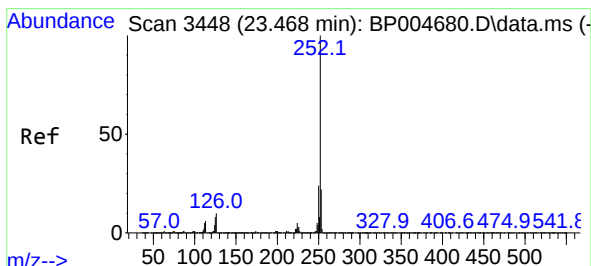
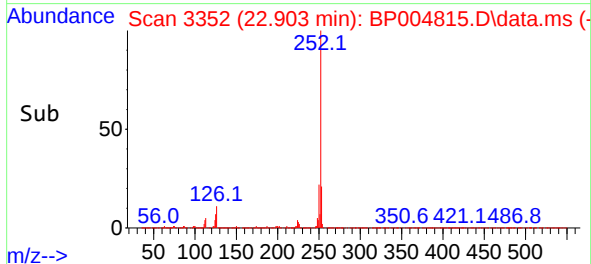
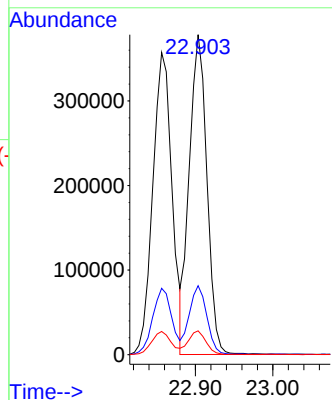
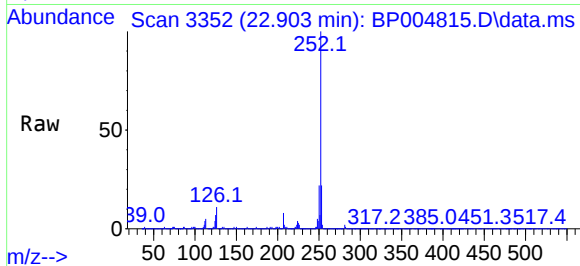




#89
Benzo(k)fluoranthene
Concen: 36.04 ng
RT: 22.903 min Scan# 3352
Delta R.T. 0.000 min
Lab File: BP004815.D
Acq: 19 Feb 2021 11:00

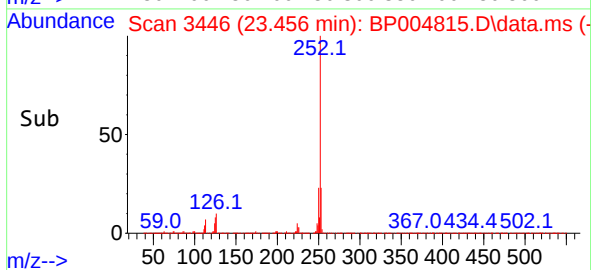
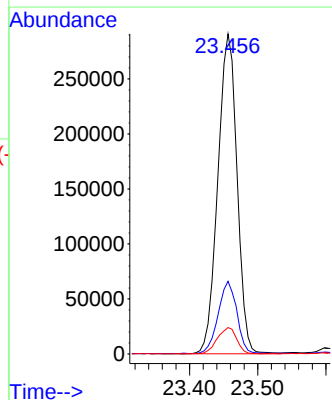
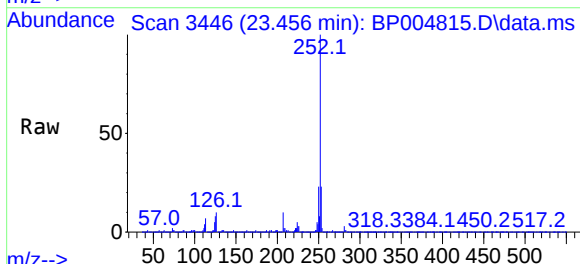
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

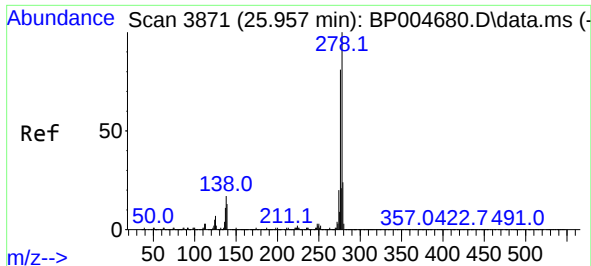
Tgt Ion:252 Resp: 596831
Ion Ratio Lower Upper
252 100
253 21.6 17.8 26.8
125 7.5 7.4 11.2



#90
Benzo(a)pyrene
Concen: 36.58 ng
RT: 23.456 min Scan# 3446
Delta R.T. 0.000 min
Lab File: BP004815.D
Acq: 19 Feb 2021 11:00

Tgt Ion:252 Resp: 570329
Ion Ratio Lower Upper
252 100
253 22.7 17.4 26.0
125 8.3 8.2 12.4

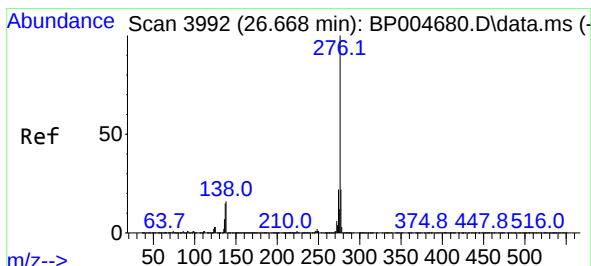
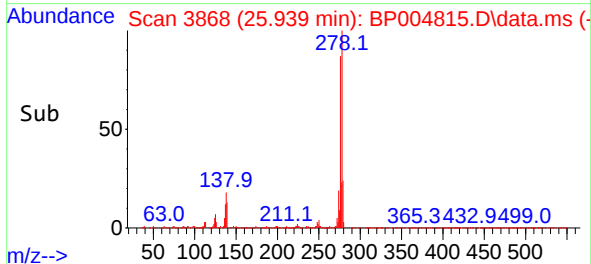
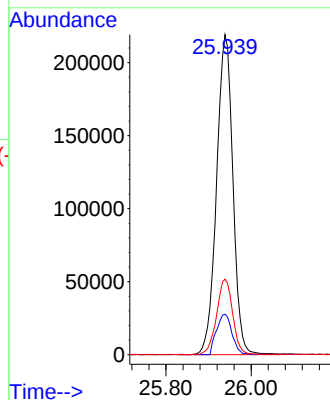
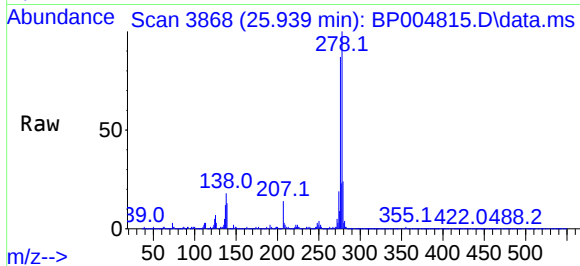




#91
Dibenzo(a,h)anthracene
Concen: 37.16 ng
RT: 25.939 min Scan# 3868
Delta R.T. 0.000 min
Lab File: BP004815.D
Acq: 19 Feb 2021 11:00

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 583030
Ion Ratio Lower Upper
278 100
139 12.6 12.4 18.6
279 23.6 19.0 28.6



#92
Benzo(g,h,i)perylene
Concen: 37.32 ng
RT: 26.650 min Scan# 3989
Delta R.T. 0.000 min
Lab File: BP004815.D
Acq: 19 Feb 2021 11:00

Tgt Ion:276 Resp: 561728
Ion Ratio Lower Upper
276 100
277 24.4 19.0 28.6
138 15.5 16.6 24.8#

