

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102220\
 Data File : BP003695.D
 Acq On : 22 Oct 2020 12:42
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Quant Time: Oct 22 13:48:42 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP101920.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 19 14:54:24 2020
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.528	152	153756	20.00	ng	0.00
21) Naphthalene-d8	11.375	136	536351	20.00	ng	# 0.00
39) Acenaphthene-d10	15.127	164	351480	20.00	ng	0.00
64) Phenanthrene-d10	17.845	188	791701	20.00	ng	0.00
76) Chrysene-d12	21.857	240	793122	20.00	ng	# 0.00
86) Perylene-d12	24.427	264	726807	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	6.022	112	714418	77.70	ng	0.00
7) Phenol-d6	7.675	99	1013051	77.98	ng	0.00
23) Nitrobenzene-d5	9.698	82	976870	77.05	ng	0.00
42) 2,4,6-Tribromophenol	16.598	330	436630	79.63	ng	0.00
45) 2-Fluorobiphenyl	13.757	172	2103484	77.37	ng	0.00
79) Terphenyl-d14	20.310	244	3513447	77.91	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.687	88	154202	39.25	ng	# 87
3) Pyridine	4.128	79	434345	39.09	ng	# 90
4) n-Nitrosodimethylamine	4.028	42	177867	37.53	ng	# 67
6) Aniline	7.828	93	565750	39.24	ng	# 87
8) 2-Chlorophenol	8.093	128	353975	38.67	ng	82
9) Benzaldehyde	7.622	77	251077	40.28	ng	# 77
10) Phenol	7.704	94	485189	39.22	ng	79
11) bis(2-Chloroethyl)ether	7.910	93	381902	38.90	ng	92
12) 1,3-Dichlorobenzene	8.422	146	450309	38.15	ng	# 92
13) 1,4-Dichlorobenzene	8.563	146	453083	38.00	ng	# 93
14) 1,2-Dichlorobenzene	8.898	146	426991	37.80	ng	# 94
15) Benzyl Alcohol	8.757	79	388392	39.11	ng	# 83
16) 2,2'-oxybis(1-Chloropr...	9.057	45	378074	38.86	ng	99
17) 2-Methylphenol	8.975	107	320112	39.06	ng	# 87
18) Hexachloroethane	9.657	117	175446	38.18	ng	94
19) n-Nitroso-di-n-propyla...	9.334	70	307208	38.70	ng	# 87
20) 3+4-Methylphenols	9.304	107	427156	38.72	ng	92
22) Acetophenone	9.351	105	602021	38.35	ng	# 88
24) Nitrobenzene	9.739	77	472077	38.67	ng	# 76
25) Isophorone	10.263	82	795923	38.95	ng	# 88
26) 2-Nitrophenol	10.469	139	180644	39.62	ng	# 66
27) 2,4-Dimethylphenol	10.522	122	282207	39.42	ng	# 86
28) bis(2-Chloroethoxy)met...	10.734	93	506972	38.90	ng	98
29) 2,4-Dichlorophenol	11.016	162	363302	38.68	ng	95
30) 1,2,4-Trichlorobenzene	11.239	180	460133	38.23	ng	98
31) Naphthalene	11.428	128	1106318	38.26	ng	99
32) Benzoic acid	10.669	122	171873	35.67	ng	# 65
33) 4-Chloroaniline	11.504	127	462037	38.77	ng	# 85
34) Hexachlorobutadiene	11.733	225	346091	38.11	ng	100
35) Caprolactam	12.233	113	108442	39.43	ng	# 61
36) 4-Chloro-3-methylphenol	12.610	107	397963	39.06	ng	83
37) 2-Methylnaphthalene	12.992	142	806716	38.45	ng	# 95
38) 1-Methylnaphthalene	13.204	142	762013	38.42	ng	# 99
40) 1,2,4,5-Tetrachloroben...	13.363	216	540534	38.83	ng	99
41) Hexachlorocyclopentadiene	13.357	237	319211	39.61	ng	98
43) 2,4,6-Trichlorophenol	13.580	196	324336	39.16	ng	100

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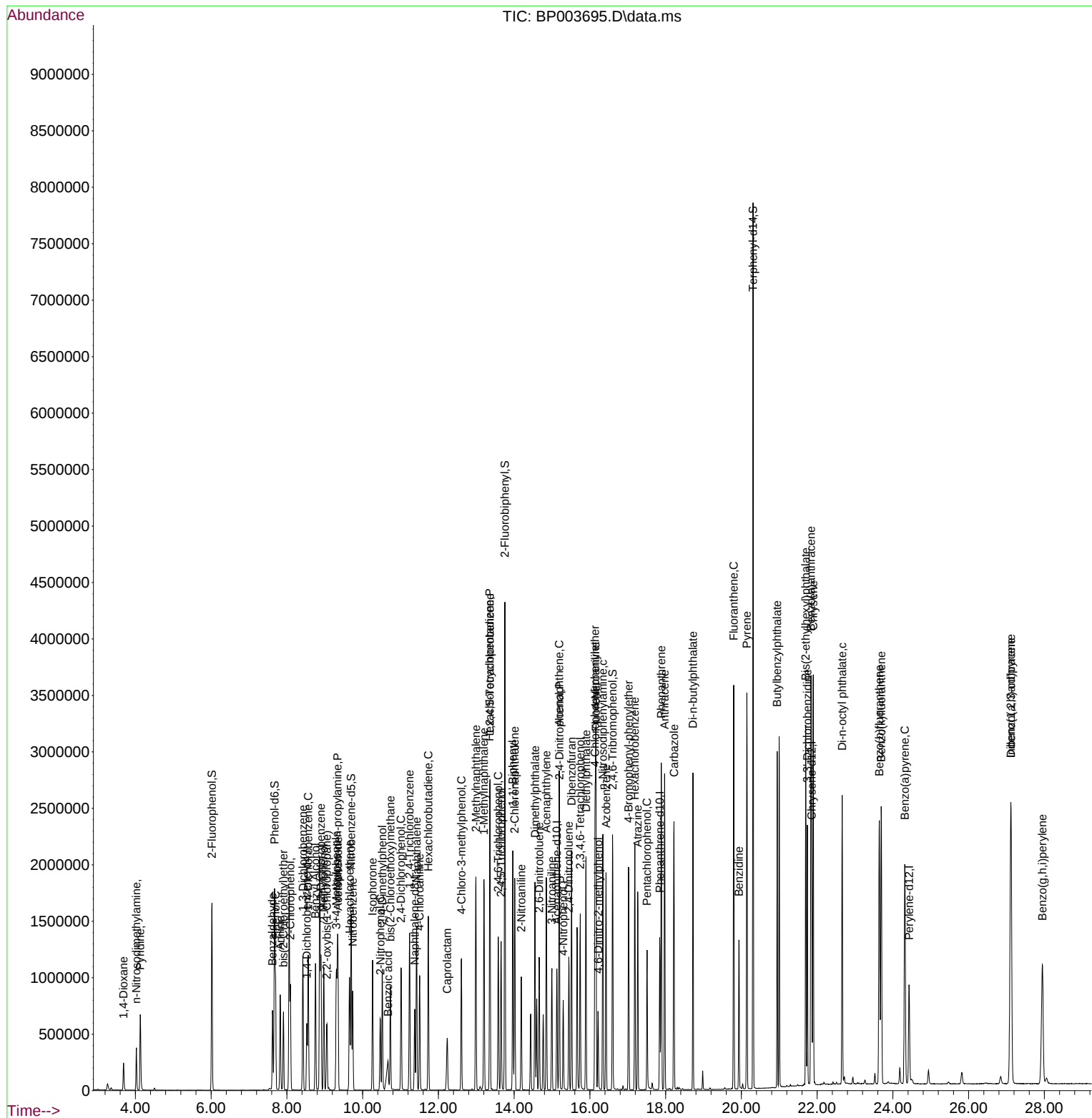
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
44) 2,4,5-Trichlorophenol	13.657	196	336631	39.12	ng	#	94
46) 1,1'-Biphenyl	13.963	154	1060391	38.69	ng		98
47) 2-Chloronaphthalene	14.016	162	885071	38.61	ng		99
48) 2-Nitroaniline	14.192	65	272247	40.22	ng	#	60
49) Acenaphthylene	14.851	152	1278061	39.06	ng		99
50) Dimethylphthalate	14.551	163	1106407	38.31	ng		99
51) 2,6-Dinitrotoluene	14.663	165	232141	39.52	ng	#	60
52) Acenaphthene	15.192	154	851454	38.55	ng		91
53) 3-Nitroaniline	14.998	138	231632	40.17	ng	#	62
54) 2,4-Dinitrophenol	15.198	184	110549	36.04	ng	#	1
55) Dibenzofuran	15.516	168	1285257	38.49	ng		98
56) 4-Nitrophenol	15.298	139	168524	39.06	ng	#	43
57) 2,4-Dinitrotoluene	15.445	165	318037	40.02	ng	#	68
58) Fluorene	16.163	166	1040453	38.62	ng		99
59) 2,3,4,6-Tetrachlorophenol	15.745	232	328460	39.81	ng		91
60) Diethylphthalate	15.898	149	1085504	38.36	ng		98
61) 4-Chlorophenyl-phenyle...	16.133	204	630533	38.71	ng		96
62) 4-Nitroaniline	16.151	138	252042	39.41	ng	#	59
63) Azobenzene	16.427	77	1027300	38.63	ng		86
65) 4,6-Dinitro-2-methylph...	16.221	198	158459	37.96	ng		91
66) n-Nitrosodiphenylamine	16.345	169	894505	37.95	ng		98
67) 4-Bromophenyl-phenylether	17.021	248	410711	38.75	ng		100
68) Hexachlorobenzene	17.186	284	468880	38.44	ng		95
69) Atrazine	17.263	200	347413	37.80	ng		98
70) Pentachlorophenol	17.510	266	233116	38.70	ng		99
71) Phenanthrene	17.886	178	1672512	38.02	ng		99
72) Anthracene	17.974	178	1623451	38.20	ng		99
73) Carbazole	18.221	167	1440048	38.09	ng		99
74) Di-n-butylphthalate	18.721	149	1783803	38.66	ng	#	98
75) Fluoranthene	19.798	202	2048996	37.91	ng		98
77) Benzidine	19.939	184	709828	37.35	ng		99
78) Pyrene	20.145	202	2083840	39.23	ng		99
80) Butylbenzylphthalate	20.945	149	760141	39.06	ng	#	78
81) Benzo(a)anthracene	21.839	228	2050045	38.77	ng		99
82) 3,3'-Dichlorobenzidine	21.745	252	737403	39.82	ng	#	98
83) Chrysene	21.898	228	1920534	38.31	ng		99
84) Bis(2-ethylhexyl)phtha...	21.698	149	1090054	39.14	ng		99
85) Di-n-octyl phthalate	22.662	149	1744733	38.59	ng	#	92
87) Indeno(1,2,3-cd)pyrene	27.115	276	1993220	38.21	ng	#	91
88) Benzo(b)fluoranthene	23.645	252	1993790	39.31	ng	#	97
89) Benzo(k)fluoranthene	23.692	252	1871978	38.68	ng	#	97
90) Benzo(a)pyrene	24.315	252	1754453	38.80	ng	#	97
91) Dibenzo(a,h)anthracene	27.115	278	1670016	38.30	ng	#	93
92) Benzo(g,h,i)perylene	27.950	276	1546728	38.27	ng	#	91

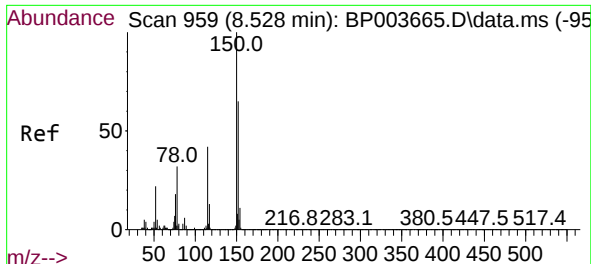
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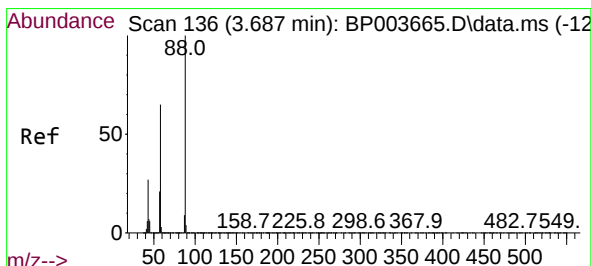
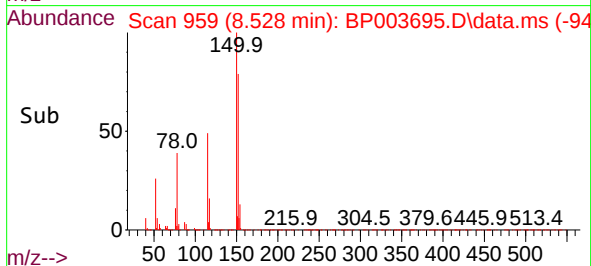
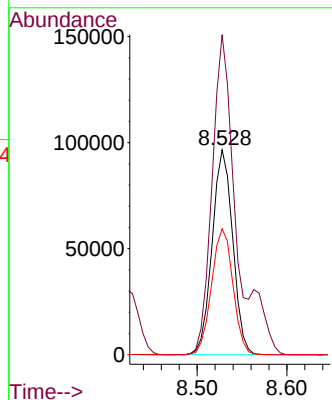
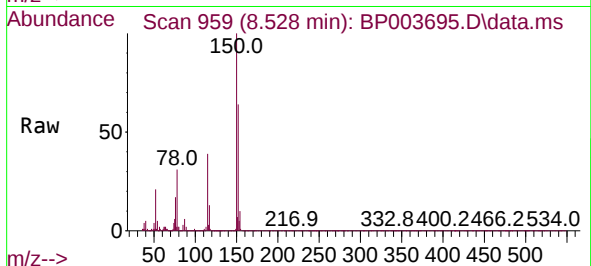




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.528 min Scan# 959
Delta R.T. -0.000 min
Lab File: BP003695.D
Acq: 22 Oct 2020 12:42

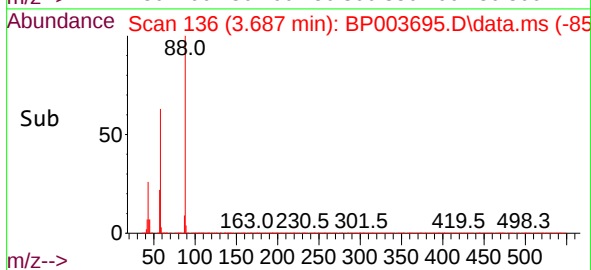
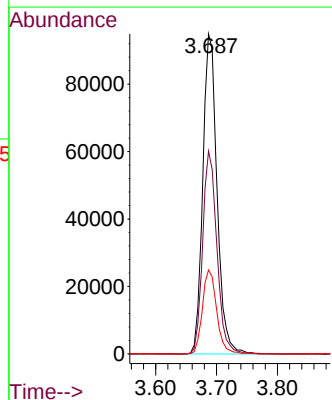
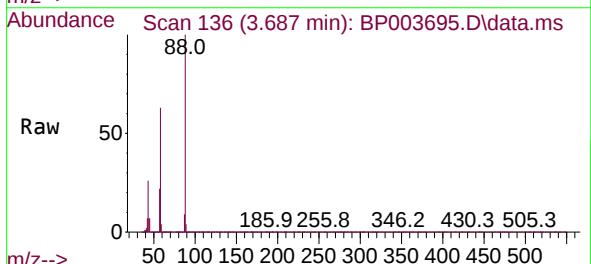
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ClientSampleId :
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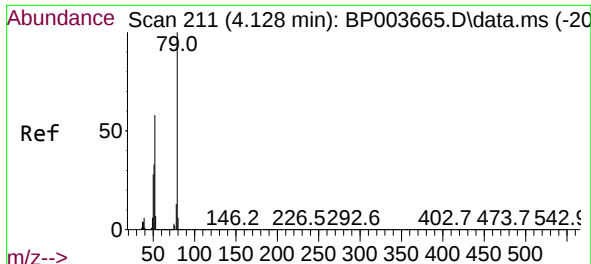
Tgt Ion:152 Resp: 153756
Ion Ratio Lower Upper
152 100
150 156.3 123.8 185.6
115 61.5 43.8 65.6



#2
1,4-Dioxane
Concen: 39.25 ng
RT: 3.687 min Scan# 136
Delta R.T. -0.000 min
Lab File: BP003695.D
Acq: 22 Oct 2020 12:42

Tgt Ion: 88 Resp: 154202
Ion Ratio Lower Upper
88 100
58 63.6 44.2 66.4
43 26.4 15.2 22.8

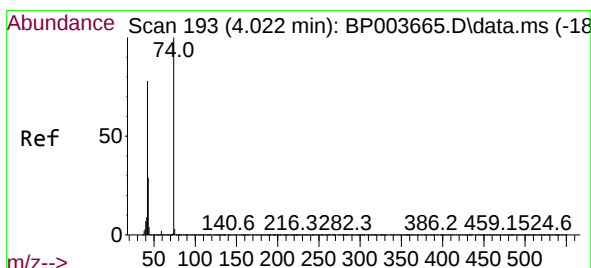
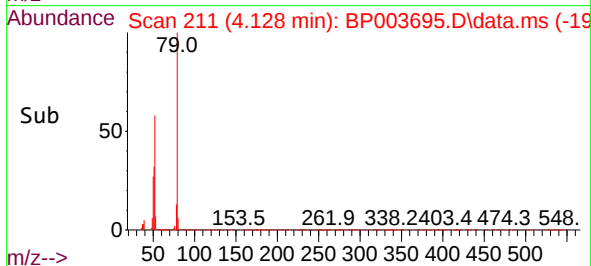
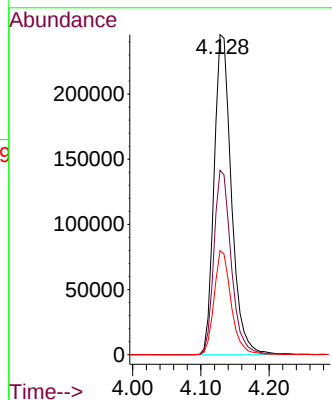
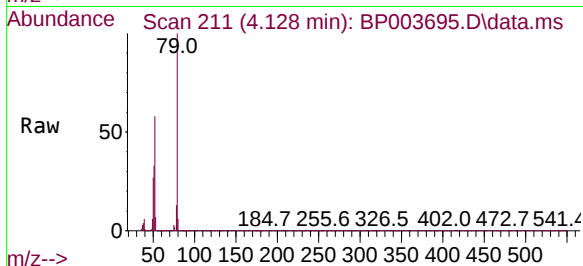




#3
Pyridine
Concen: 39.09 ng
RT: 4.128 min Scan# 211
Delta R.T. 0.000 min
Lab File: BP003695.D
Acq: 22 Oct 2020 12:42

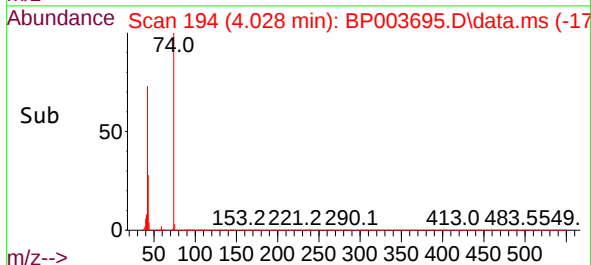
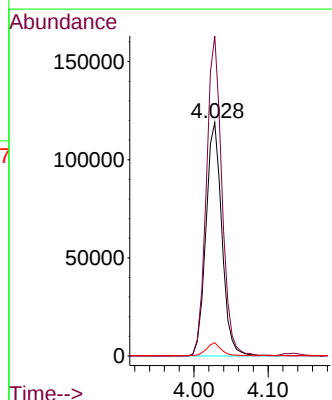
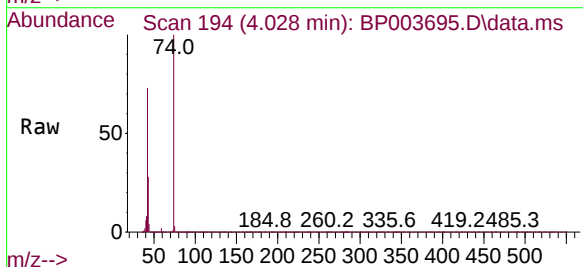
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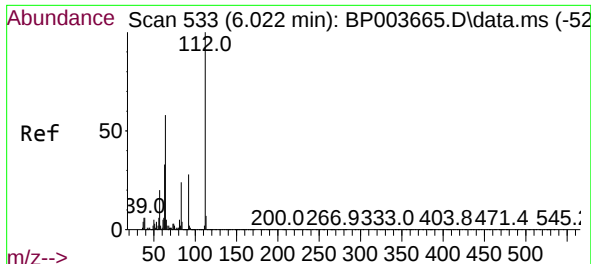
Tgt Ion: 79 Resp: 434345
Ion Ratio Lower Upper
79 100
52 57.6 41.3 61.9
51 32.5 21.2 31.8#



#4
n-Nitrosodimethylamine
Concen: 37.53 ng
RT: 4.028 min Scan# 194
Delta R.T. 0.006 min
Lab File: BP003695.D
Acq: 22 Oct 2020 12:42

Tgt Ion: 42 Resp: 177867
Ion Ratio Lower Upper
42 100
74 137.1 148.6 223.0#
44 5.7 5.3 7.9

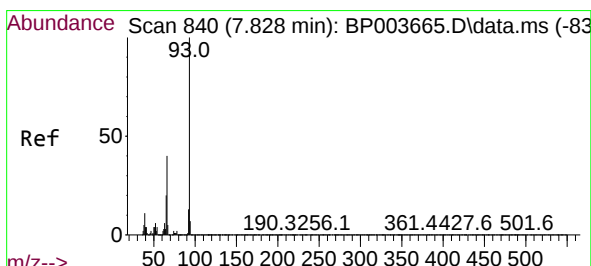
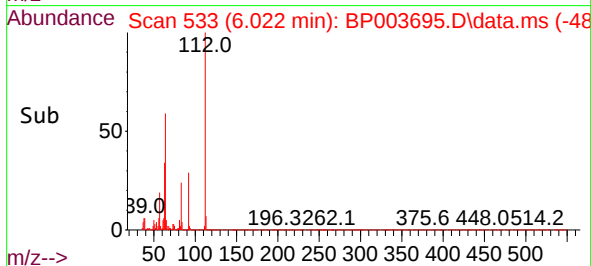
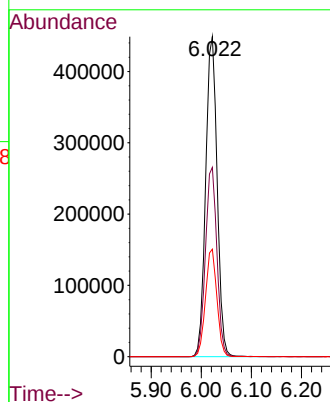
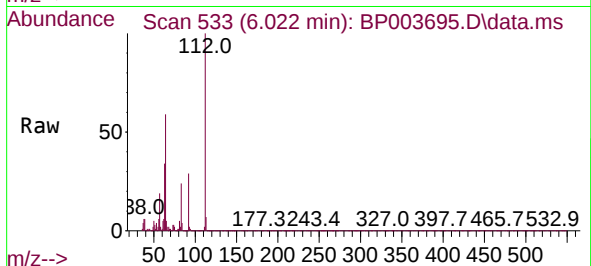




#5
2-Fluorophenol
Concen: 77.70 ng
RT: 6.022 min Scan# 533
Delta R.T. 0.000 min
Lab File: BP003695.D
Acq: 22 Oct 2020 12:42

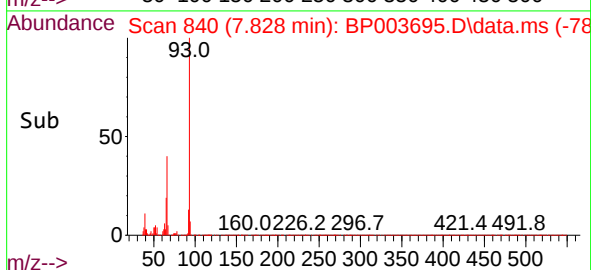
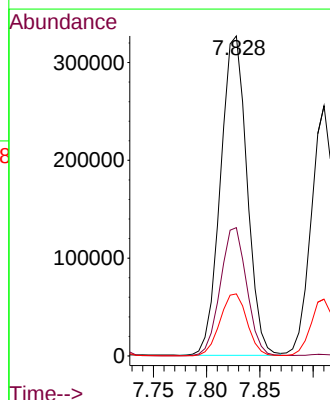
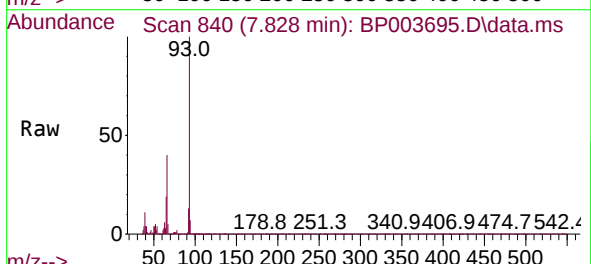
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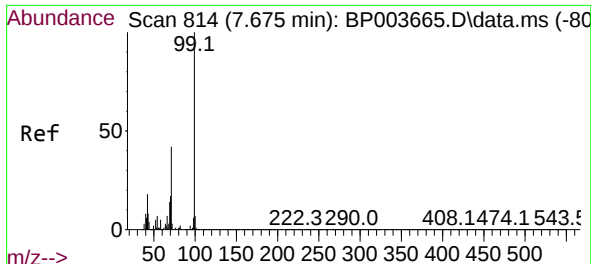
Tgt Ion:112 Resp: 714418
Ion Ratio Lower Upper
112 100
64 59.1 32.8 49.2#
63 33.6 17.0 25.4#



#6
Aniline
Concen: 39.24 ng
RT: 7.828 min Scan# 840
Delta R.T. 0.000 min
Lab File: BP003695.D
Acq: 22 Oct 2020 12:42

Tgt Ion: 93 Resp: 565750
Ion Ratio Lower Upper
93 100
66 40.1 25.4 38.0#
65 19.4 12.5 18.7#

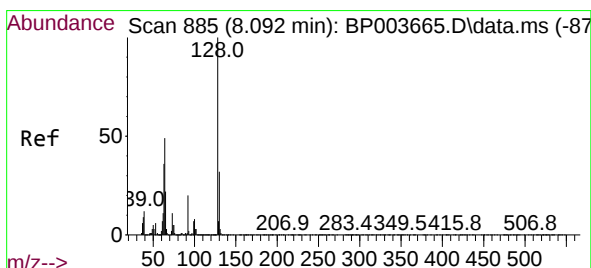
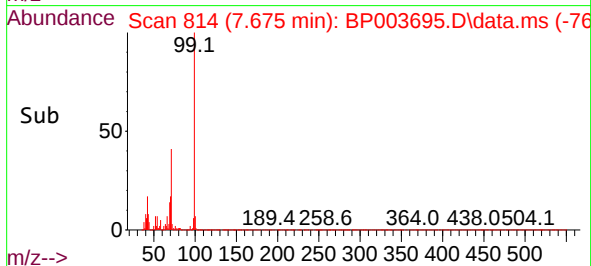
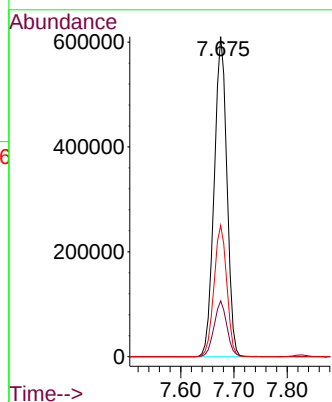
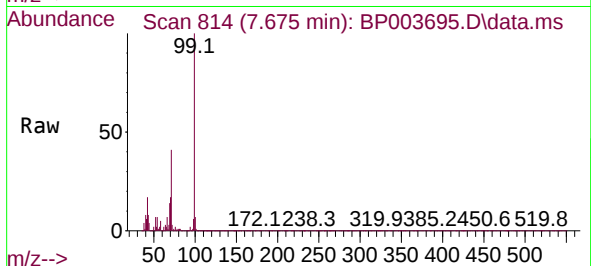




#7
Phenol-d6
Concen: 77.98 ng
RT: 7.675 min Scan# 814
Delta R.T. 0.000 min
Lab File: BP003695.D
Acq: 22 Oct 2020 12:42

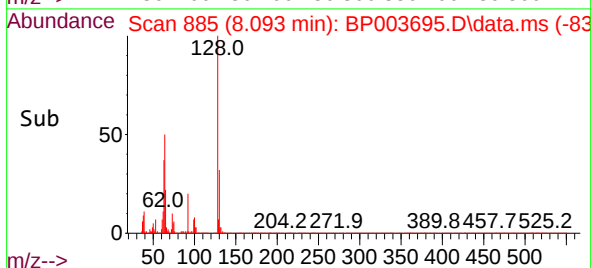
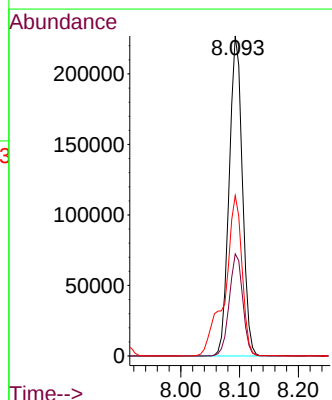
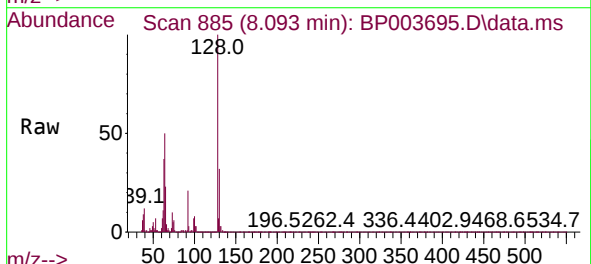
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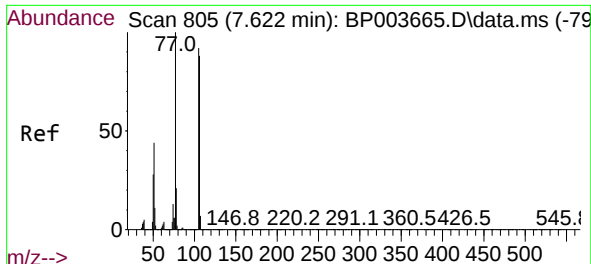
Tgt Ion: 99 Resp: 1013051
Ion Ratio Lower Upper
99 100
42 17.5 8.6 13.0#
71 41.0 23.4 35.2#



#8
2-Chlorophenol
Concen: 38.67 ng
RT: 8.093 min Scan# 885
Delta R.T. 0.000 min
Lab File: BP003695.D
Acq: 22 Oct 2020 12:42

Tgt Ion: 128 Resp: 353975
Ion Ratio Lower Upper
128 100
130 31.9 13.0 53.0
64 50.1 10.4 50.4

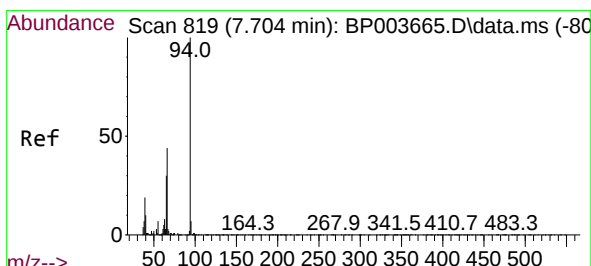
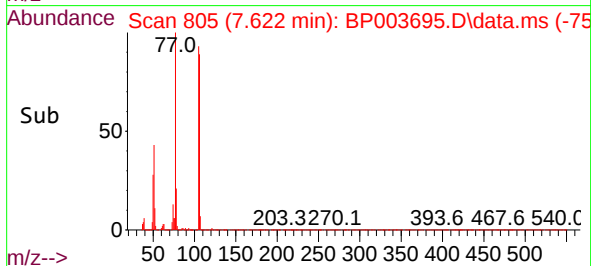
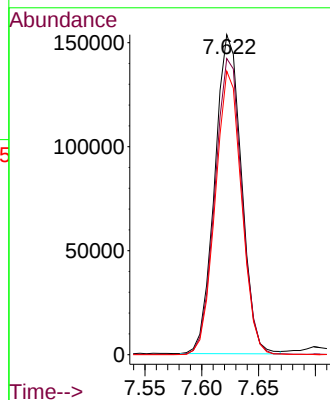
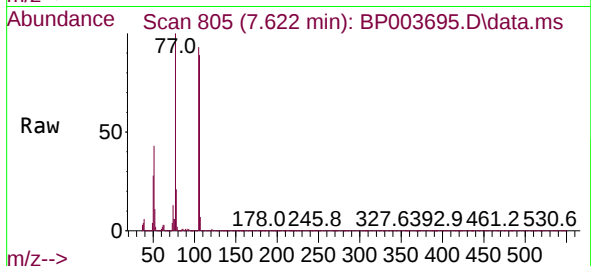




#9
Benzaldehyde
Concen: 40.28 ng
RT: 7.622 min Scan# 805
Delta R.T. -0.000 min
Lab File: BP003695.D
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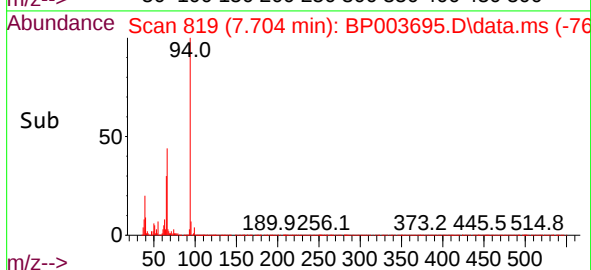
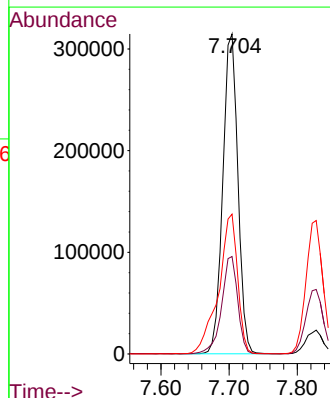
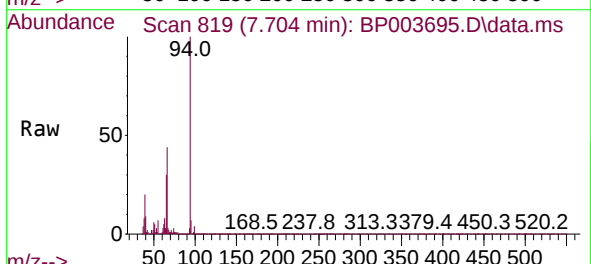
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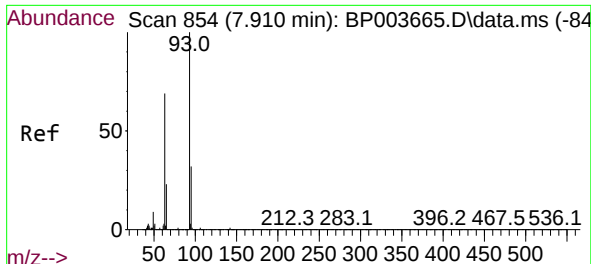
Tgt Ion: 77 Resp: 251077
Ion Ratio Lower Upper
77 100
105 92.6 97.1 137.1#
106 88.6 93.7 133.7#



#10
Phenol
Concen: 39.22 ng
RT: 7.704 min Scan# 819
Delta R.T. 0.000 min
Lab File: BP003695.D
Acq: 22 Oct 2020 12:42

Tgt Ion: 94 Resp: 485189
Ion Ratio Lower Upper
94 100
65 30.5 2.3 42.3
66 43.7 10.9 50.9

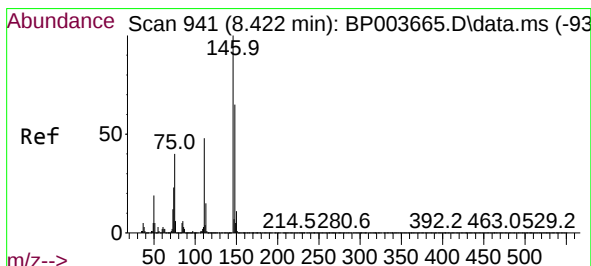
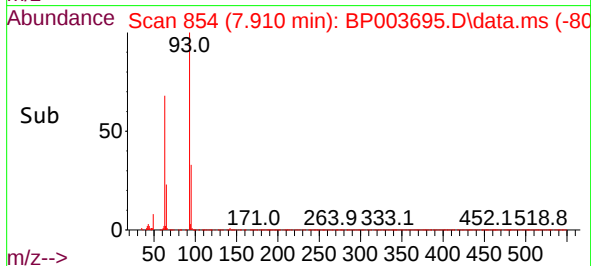
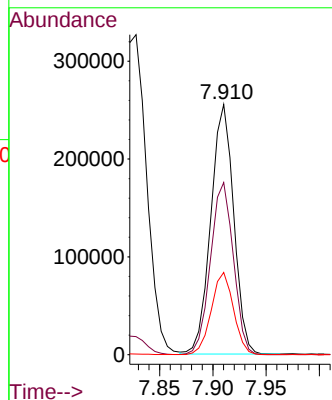
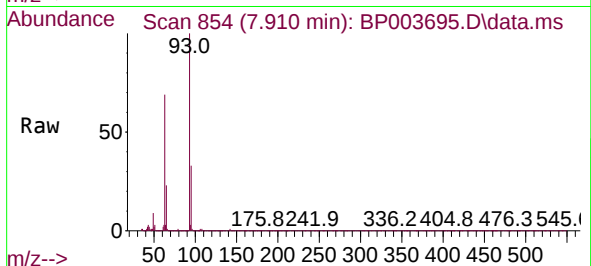




#11
bis(2-Chloroethyl)ether
Concen: 38.90 ng
RT: 7.910 min Scan# 854
Delta R.T. 0.000 min
Lab File: BP003695.D
Acq: 22 Oct 2020 12:42

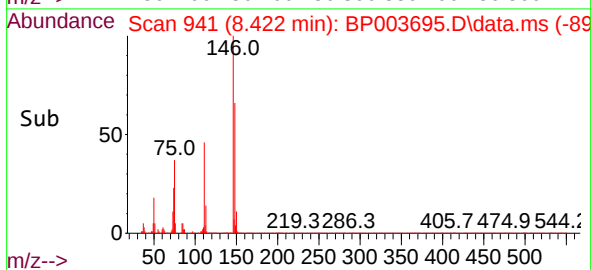
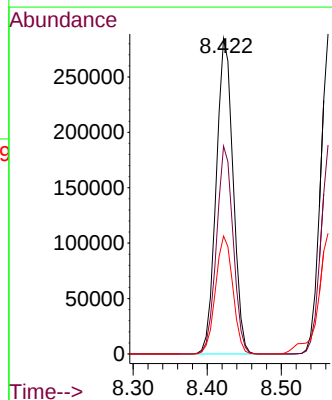
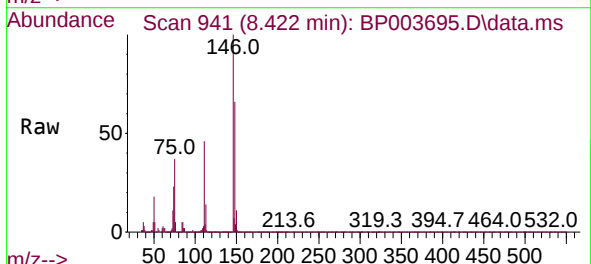
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

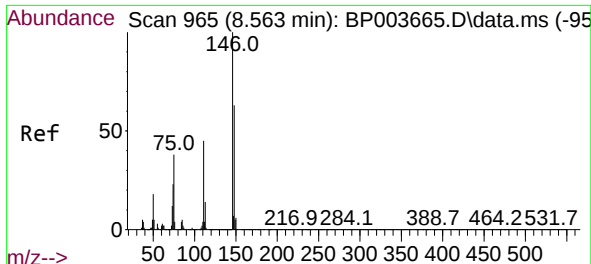
Tgt Ion: 93 Resp: 381902
Ion Ratio Lower Upper
93 100
63 68.8 39.0 79.0
95 32.8 12.8 52.8



#12
1,3-Dichlorobenzene
Concen: 38.15 ng
RT: 8.422 min Scan# 941
Delta R.T. 0.000 min
Lab File: BP003695.D
Acq: 22 Oct 2020 12:42

Tgt Ion: 146 Resp: 450309
Ion Ratio Lower Upper
146 100
148 65.8 52.5 78.7
75 37.4 18.1 27.1#

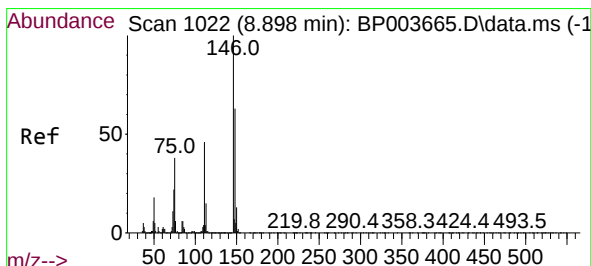
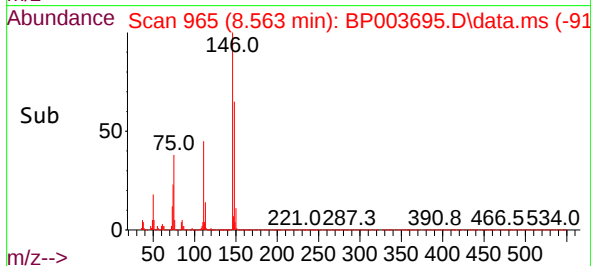
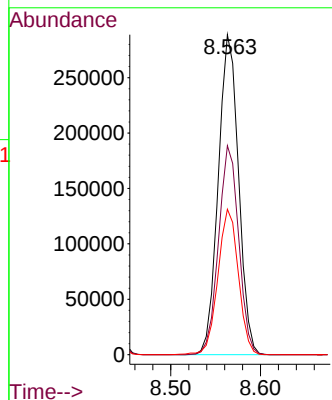
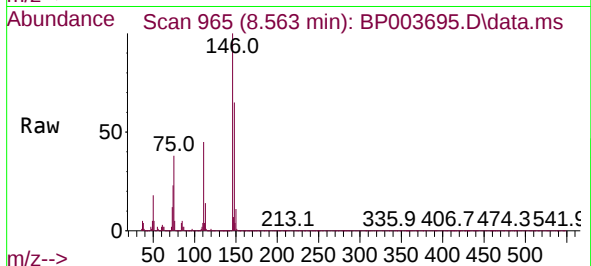




#13
1,4-Dichlorobenzene
Concen: 38.00 ng
RT: 8.563 min Scan# 965
Delta R.T. 0.000 min
Lab File: BP003695.D
Acq: 22 Oct 2020 12:42

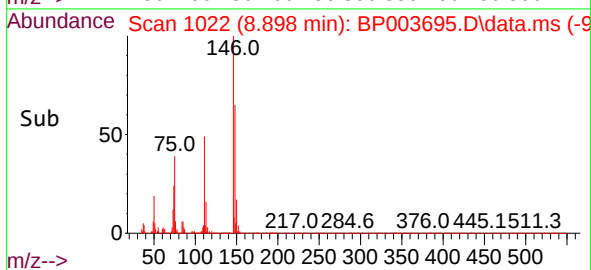
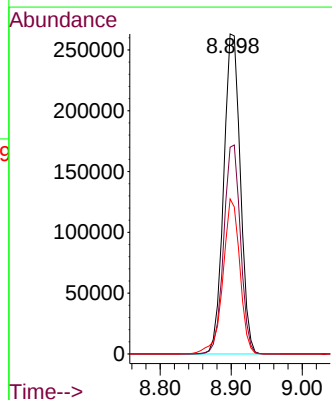
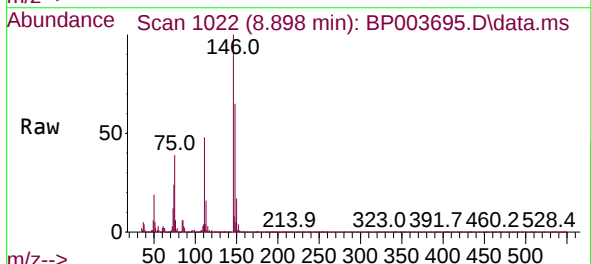
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

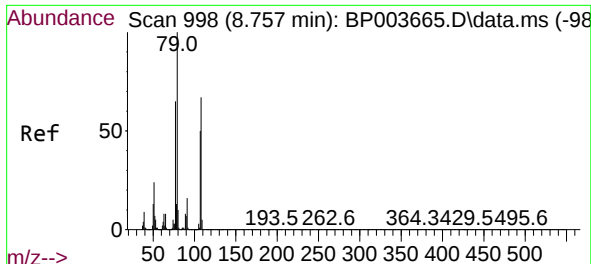
Tgt Ion:146 Resp: 453083
Ion Ratio Lower Upper
146 100
148 65.3 51.3 76.9
111 45.4 28.9 43.3#



#14
1,2-Dichlorobenzene
Concen: 37.80 ng
RT: 8.898 min Scan# 1022
Delta R.T. 0.000 min
Lab File: BP003695.D
Acq: 22 Oct 2020 12:42

Tgt Ion:146 Resp: 426991
Ion Ratio Lower Upper
146 100
148 64.6 51.6 77.4
111 48.4 31.0 46.6#

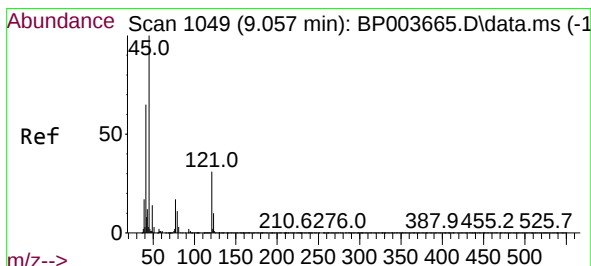
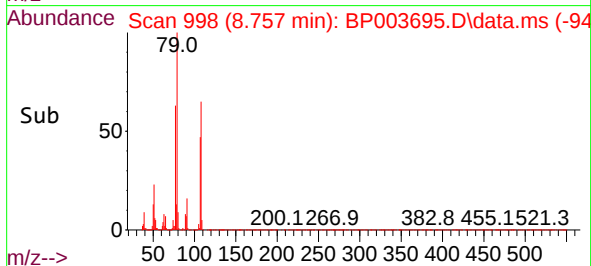
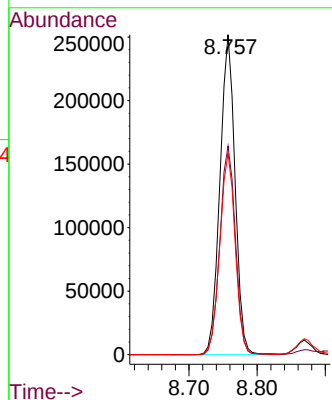
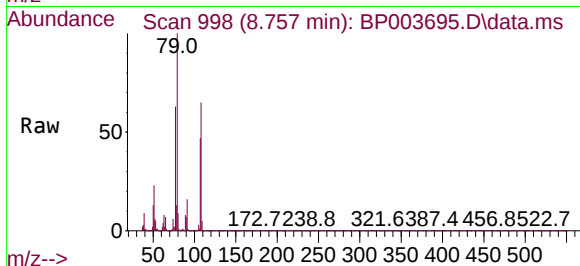




#15
Benzyl Alcohol
Concen: 39.11 ng
RT: 8.757 min Scan# 998
Delta R.T. 0.000 min
Lab File: BP003695.D
Acq: 22 Oct 2020 12:42

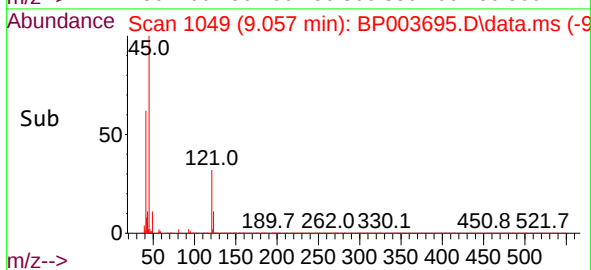
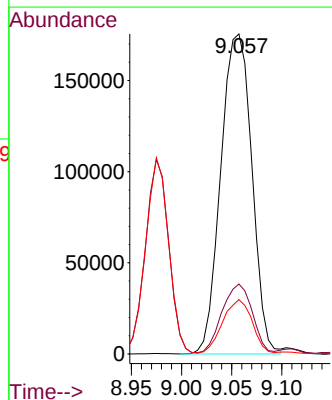
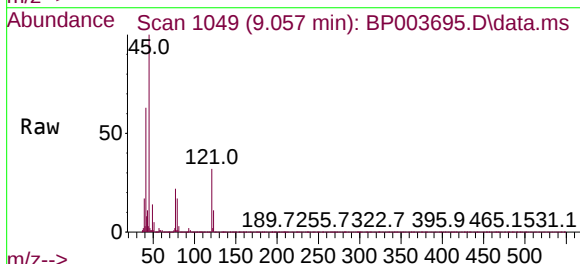
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

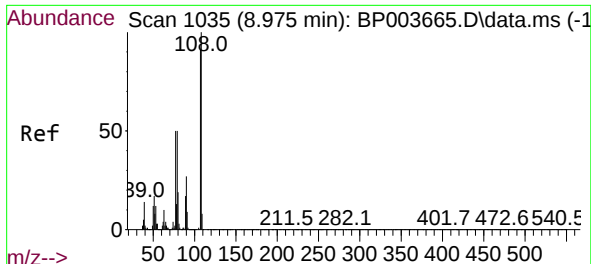
Tgt Ion: 79 Resp: 388392
Ion Ratio Lower Upper
79 100
108 65.2 73.5 110.3#
77 62.8 50.3 75.5



#16
2,2'-oxybis(1-Chloropropane)
Concen: 38.86 ng
RT: 9.057 min Scan# 1049
Delta R.T. 0.000 min
Lab File: BP003695.D
Acq: 22 Oct 2020 12:42

Tgt Ion: 45 Resp: 378074
Ion Ratio Lower Upper
45 100
77 21.9 2.3 42.3
79 17.0 0.0 36.6

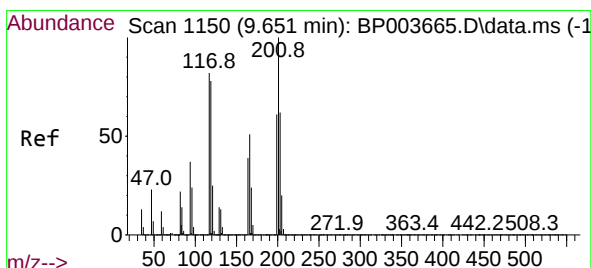
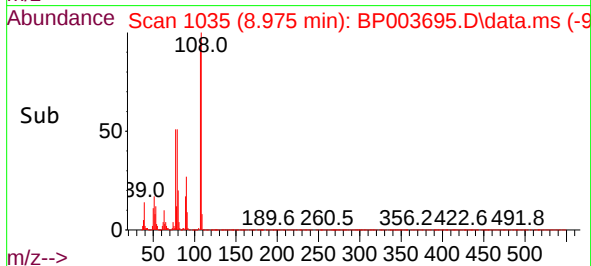
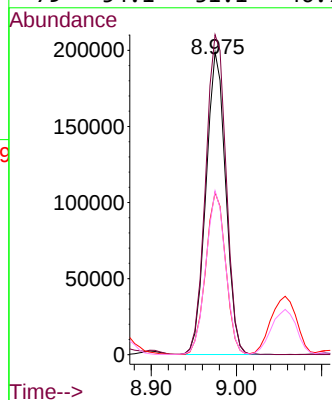
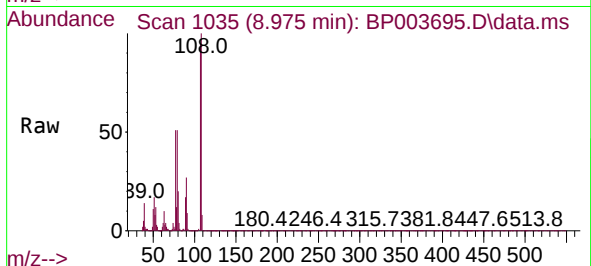




#17
2-Methylphenol
Concen: 39.06 ng
RT: 8.975 min Scan# 1035
Delta R.T. 0.000 min
Lab File: BP003695.D
Acq: 22 Oct 2020 12:42

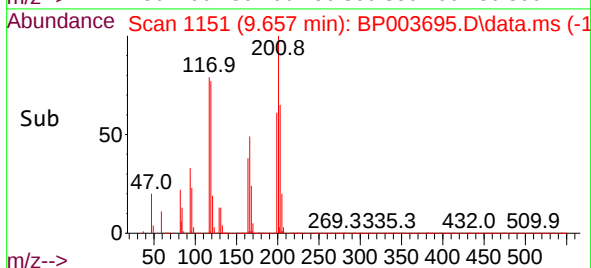
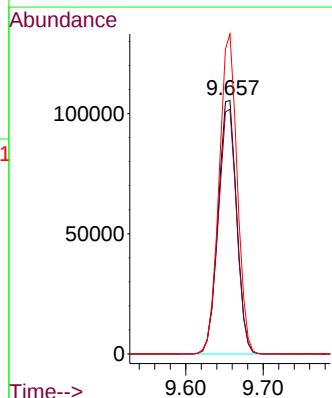
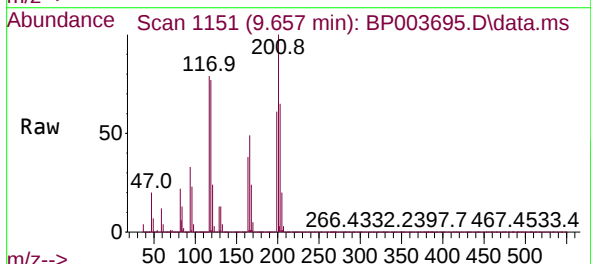
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

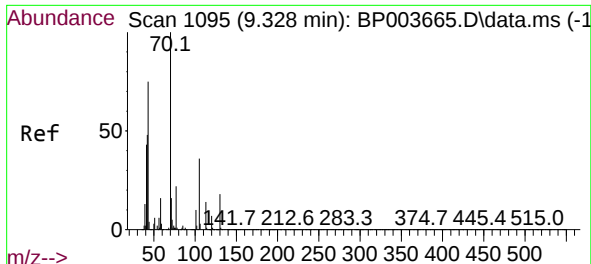
Tgt Ion:	107	Resp:	320112
Ion	Ratio	Lower	Upper
107	100		
108	105.7	89.6	134.4
77	53.6	31.8	47.6#
79	54.1	31.1	46.7#



#18
Hexachloroethane
Concen: 38.18 ng
RT: 9.657 min Scan# 1151
Delta R.T. 0.006 min
Lab File: BP003695.D
Acq: 22 Oct 2020 12:42

Tgt Ion:	117	Resp:	175446
Ion	Ratio	Lower	Upper
117	100		
119	96.5	78.8	118.2
201	126.2	92.3	138.5



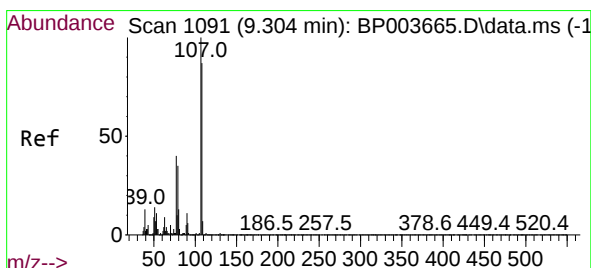
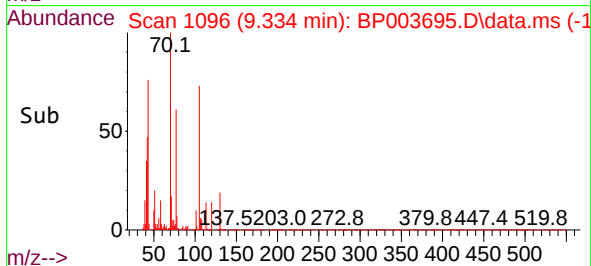
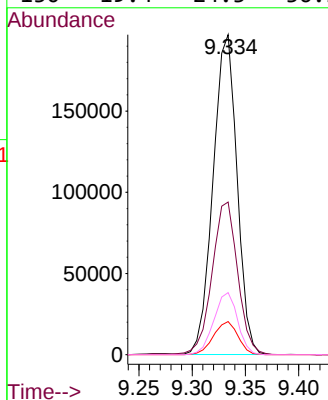
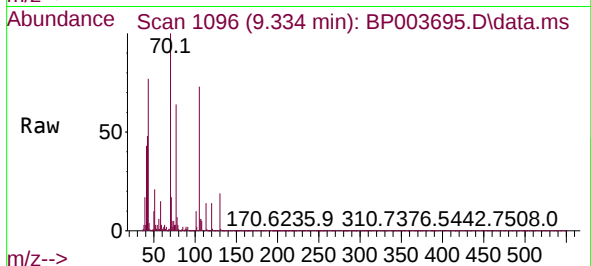


#19
n-Nitroso-di-n-propylamine
Concen: 38.70 ng
RT: 9.334 min Scan# 1096
Delta R.T. 0.006 min
Lab File: BP003695.D
Acq: 22 Oct 2020 12:42

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion: 70 Resp: 307208

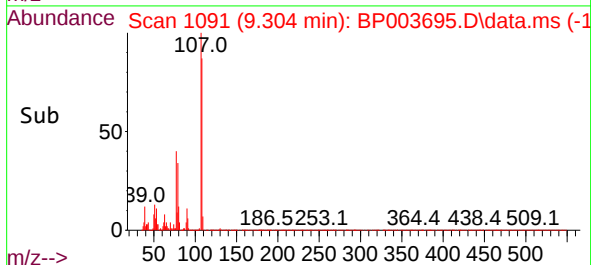
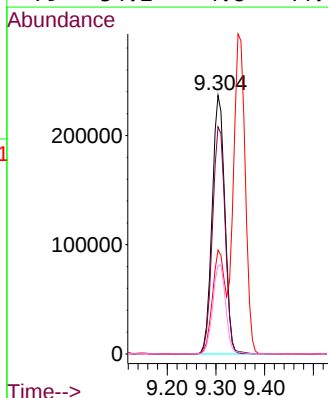
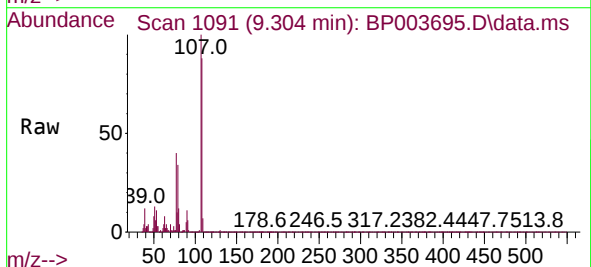
Ion	Ratio	Lower	Upper
70	100		
42	47.7	32.8	49.2
101	10.4	9.6	14.4
130	19.4	24.3	36.5

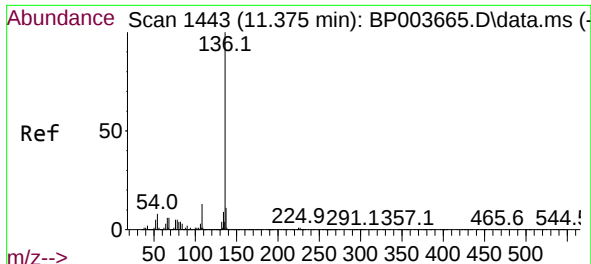


#20
3+4-Methylphenols
Concen: 38.72 ng
RT: 9.304 min Scan# 1091
Delta R.T. 0.000 min
Lab File: BP003695.D
Acq: 22 Oct 2020 12:42

Tgt Ion: 107 Resp: 427156

Ion	Ratio	Lower	Upper
107	100		
108	87.9	69.0	109.0
77	40.1	8.5	48.5
79	34.2	4.8	44.8

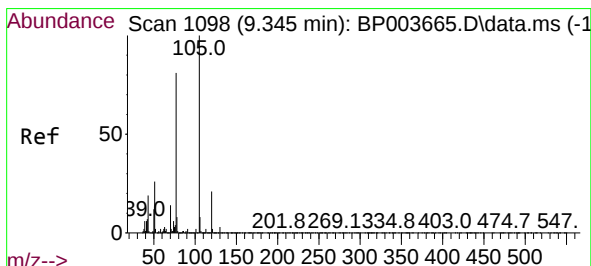
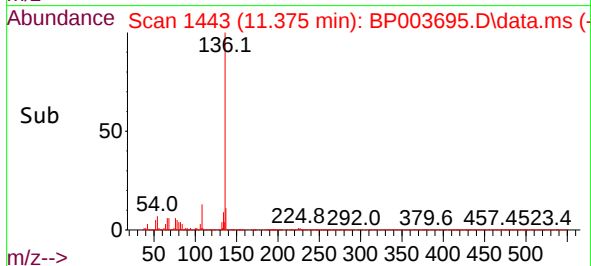
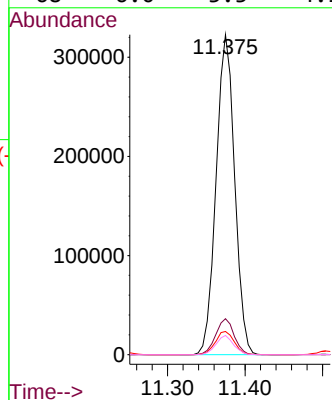
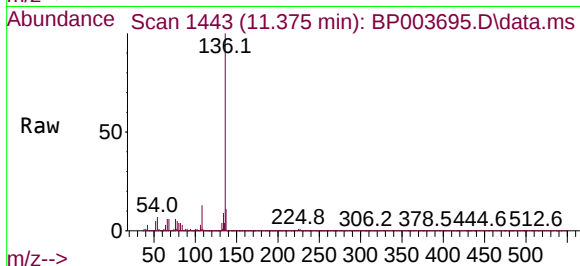




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 11.375 min Scan# 1443
Delta R.T. -0.000 min
Lab File: BP003695.D
Acq: 22 Oct 2020 12:42

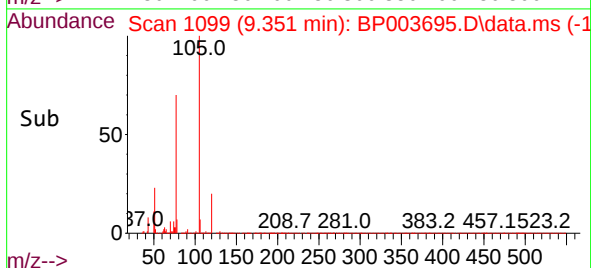
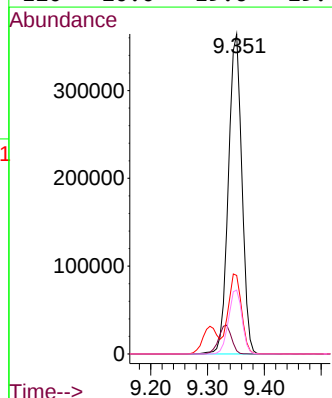
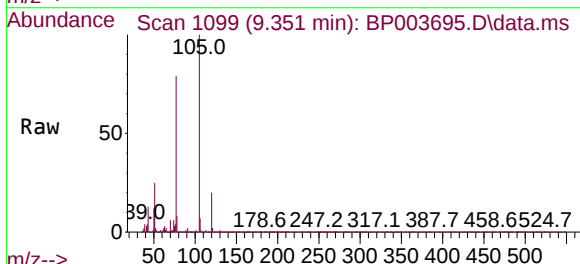
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

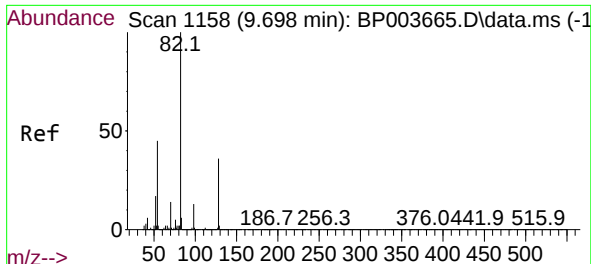
Tgt Ion:	136	Resp:	536351
Ion Ratio	Lower	Upper	
136	100		
137	11.2	8.6	13.0
54	7.2	3.6	5.4#
68	6.0	3.3	4.9#



#22
Acetophenone
Concen: 38.35 ng
RT: 9.351 min Scan# 1099
Delta R.T. 0.006 min
Lab File: BP003695.D
Acq: 22 Oct 2020 12:42

Tgt Ion:	105	Resp:	602021
Ion Ratio	Lower	Upper	
105	100		
71	1.0	2.6	3.8#
51	24.6	13.5	20.3#
120	20.0	19.6	29.4

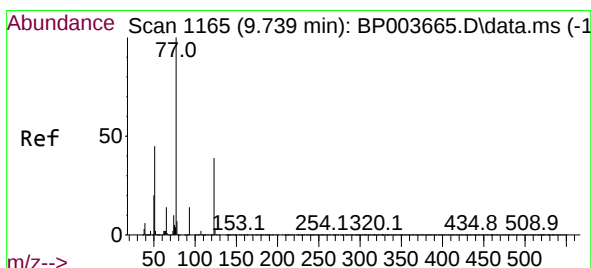
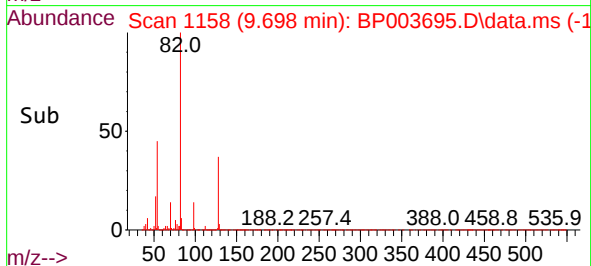
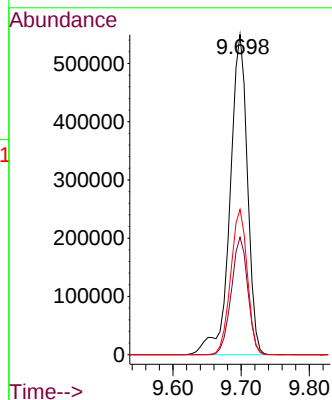
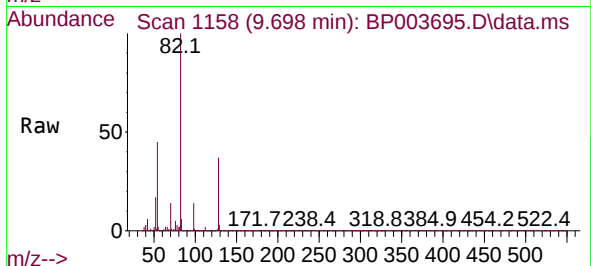




#23
Nitrobenzene-d5
Concen: 77.05 ng
RT: 9.698 min Scan# 1158
Delta R.T. 0.000 min
Lab File: BP003695.D
Acq: 22 Oct 2020 12:42

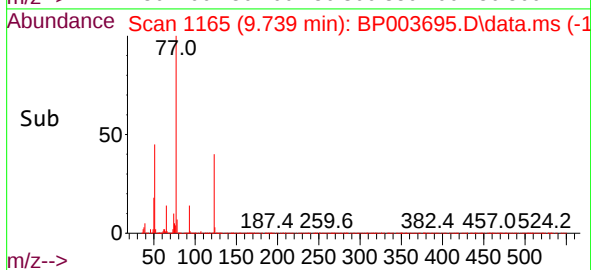
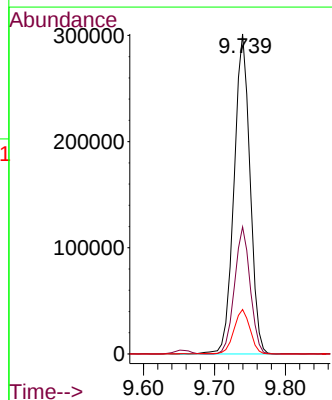
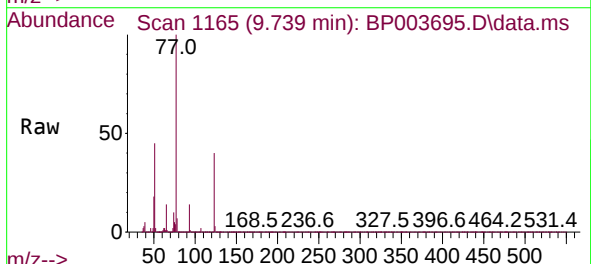
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

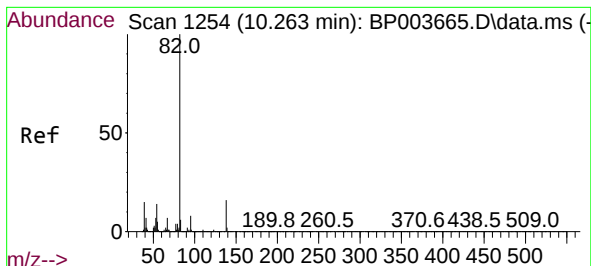
Tgt Ion: 82 Resp: 976870
Ion Ratio Lower Upper
82 100
128 36.7 45.6 68.4#
54 45.4 30.1 45.1#



#24
Nitrobenzene
Concen: 38.67 ng
RT: 9.739 min Scan# 1165
Delta R.T. 0.000 min
Lab File: BP003695.D
Acq: 22 Oct 2020 12:42

Tgt Ion: 77 Resp: 472077
Ion Ratio Lower Upper
77 100
123 39.7 48.6 72.8#
65 13.9 10.0 15.0

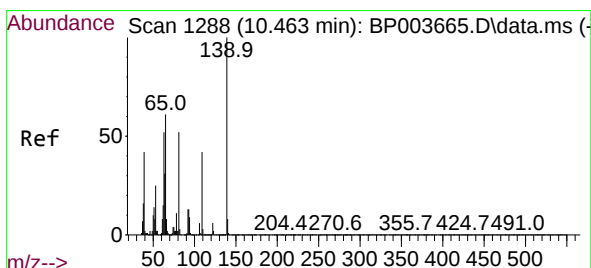
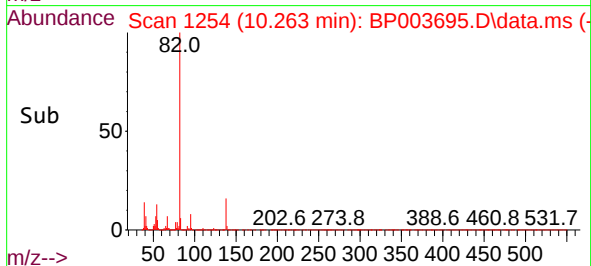
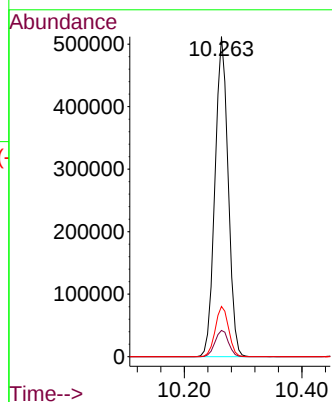
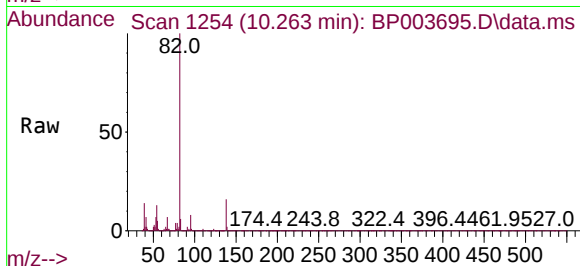




#25
Isophorone
Concen: 38.95 ng
RT: 10.263 min Scan# 1254
Delta R.T. 0.000 min
Lab File: BP003695.D
Acq: 22 Oct 2020 12:42

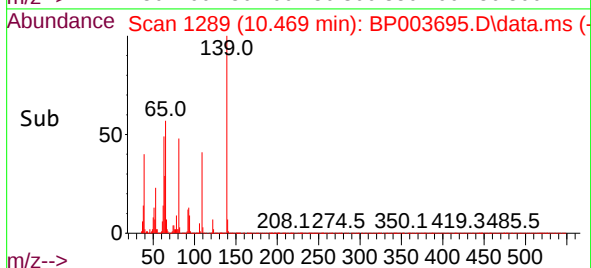
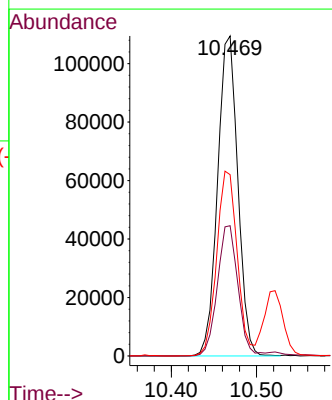
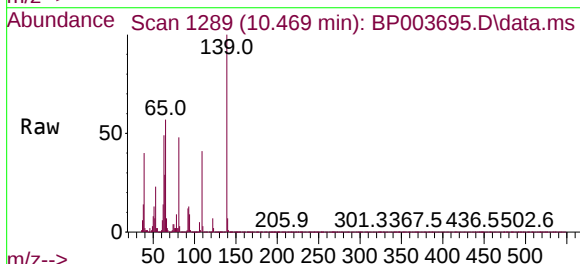
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

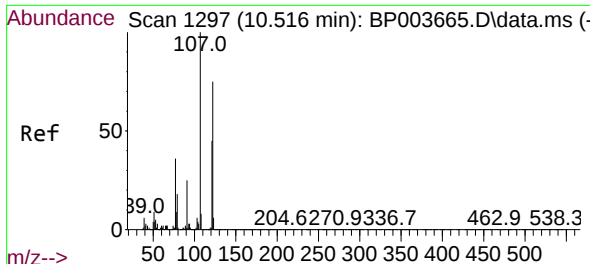
Tgt Ion: 82 Resp: 795923
Ion Ratio Lower Upper
82 100
95 8.2 6.4 9.6
138 15.7 18.7 28.1#



#26
2-Nitrophenol
Concen: 39.62 ng
RT: 10.469 min Scan# 1289
Delta R.T. 0.006 min
Lab File: BP003695.D
Acq: 22 Oct 2020 12:42

Tgt Ion: 139 Resp: 180644
Ion Ratio Lower Upper
139 100
109 40.7 22.1 33.1#
65 56.6 26.5 39.7#

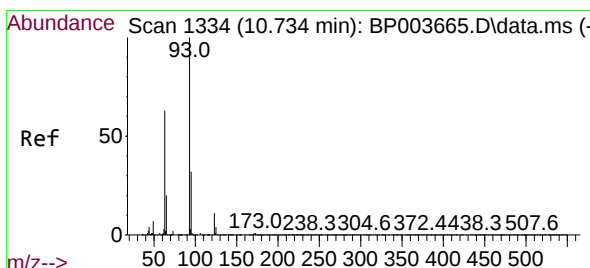
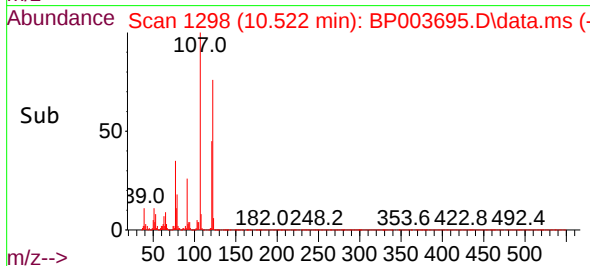
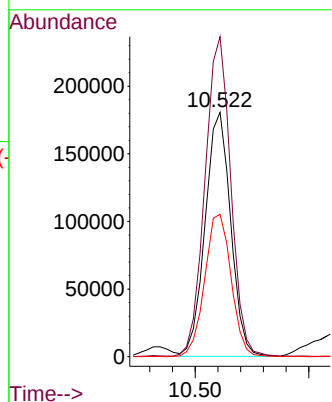
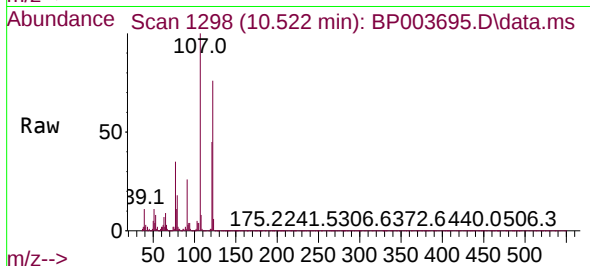




#27
2,4-Dimethylphenol
Concen: 39.42 ng
RT: 10.522 min Scan# 1298
Delta R.T. 0.006 min
Lab File: BP003695.D
Acq: 22 Oct 2020 12:42

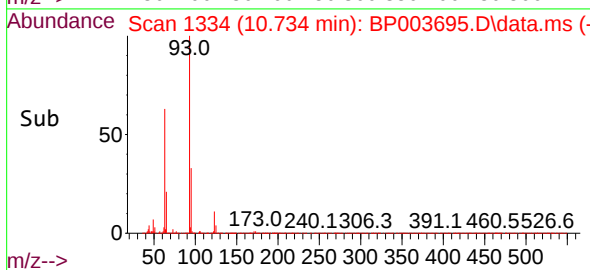
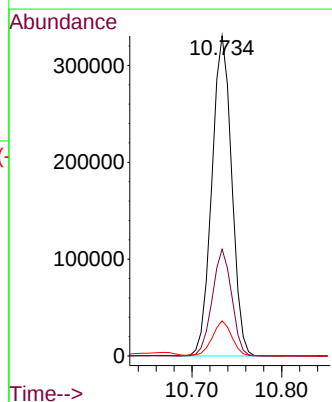
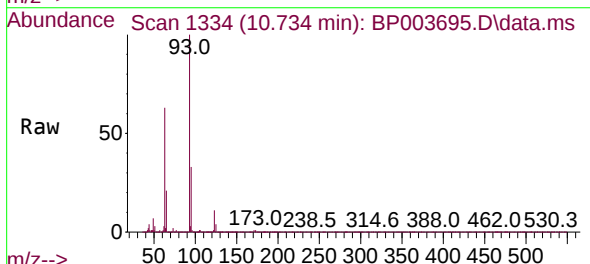
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SSTDCCC040

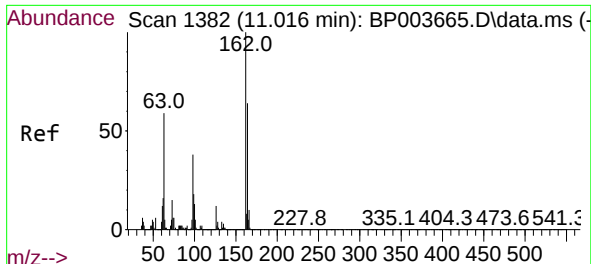
Tgt Ion:122 Resp: 282207
Ion Ratio Lower Upper
122 100
107 130.9 87.3 130.9#
121 58.3 47.3 70.9



#28
bis(2-Chloroethoxy)methane
Concen: 38.90 ng
RT: 10.734 min Scan# 1334
Delta R.T. 0.000 min
Lab File: BP003695.D
Acq: 22 Oct 2020 12:42

Tgt Ion: 93 Resp: 506972
Ion Ratio Lower Upper
93 100
95 33.3 26.7 40.1
123 11.0 10.5 15.7

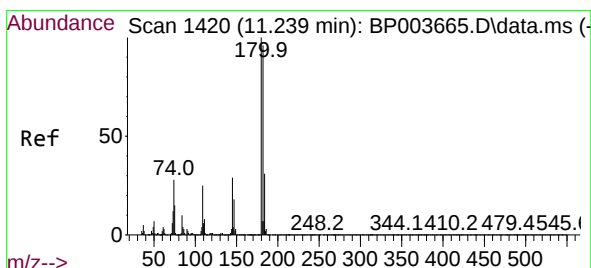
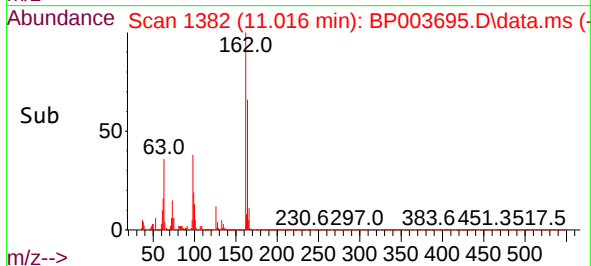
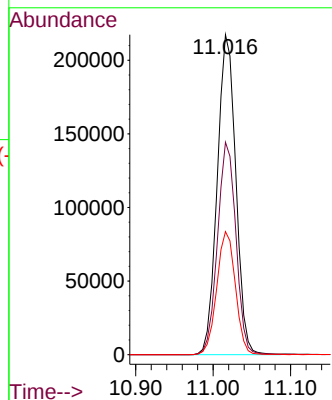
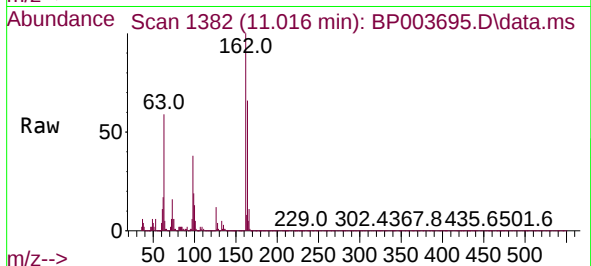




#29
2,4-Dichlorophenol
Concen: 38.68 ng
RT: 11.016 min Scan# 1382
Delta R.T. 0.000 min
Lab File: BP003695.D
Acq: 22 Oct 2020 12:42

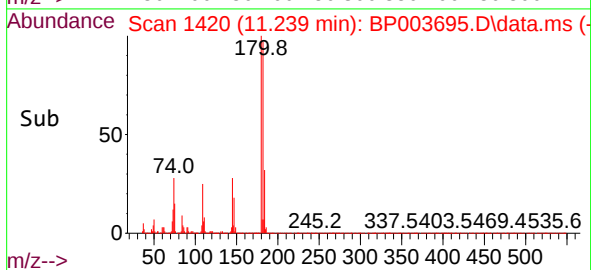
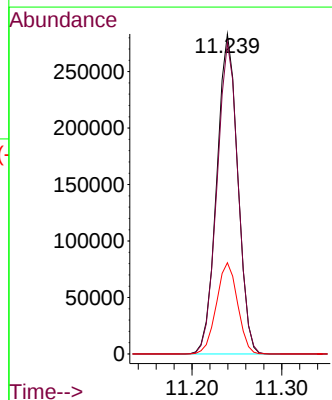
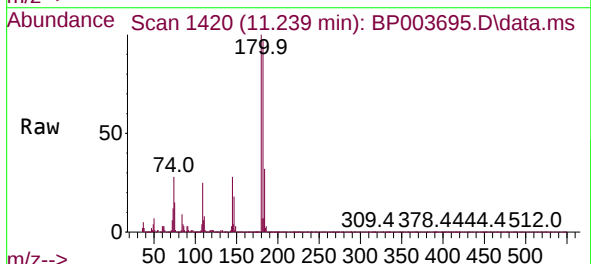
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BNA_P
ClientSampleId :
SSTDCCC040

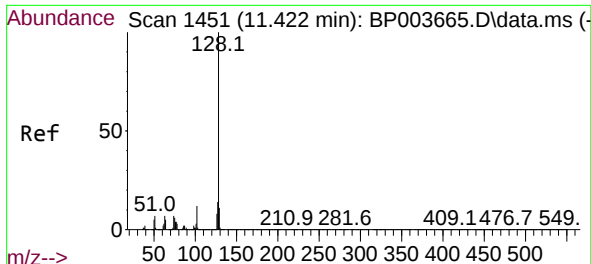
Tgt Ion:162 Resp: 363302
Ion Ratio Lower Upper
162 100
164 66.4 45.8 85.8
98 38.4 10.2 50.2



#30
1,2,4-Trichlorobenzene
Concen: 38.23 ng
RT: 11.239 min Scan# 1420
Delta R.T. 0.000 min
Lab File: BP003695.D
Acq: 22 Oct 2020 12:42

Tgt Ion:180 Resp: 460133
Ion Ratio Lower Upper
180 100
182 97.3 76.2 114.2
145 28.5 23.8 35.8

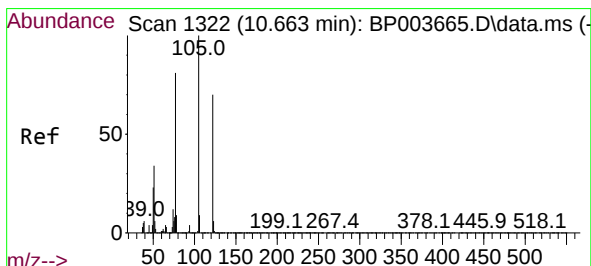
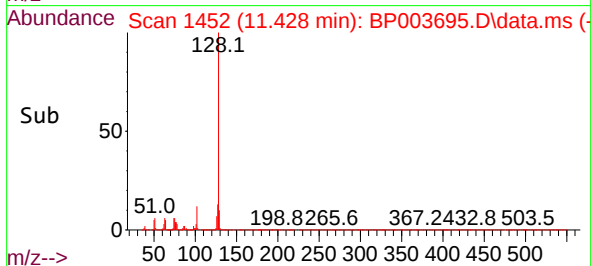
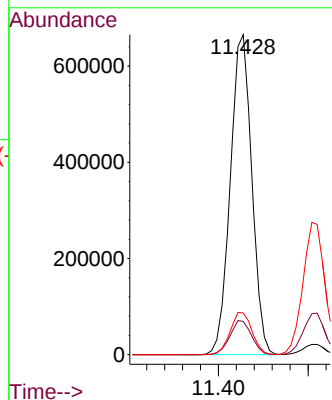
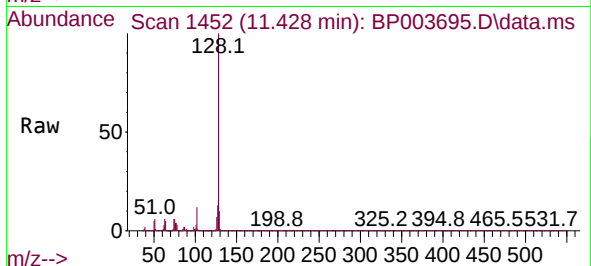




#31
Naphthalene
Concen: 38.26 ng
RT: 11.428 min Scan# 1452
Delta R.T. 0.006 min
Lab File: BP003695.D
Acq: 22 Oct 2020 12:42

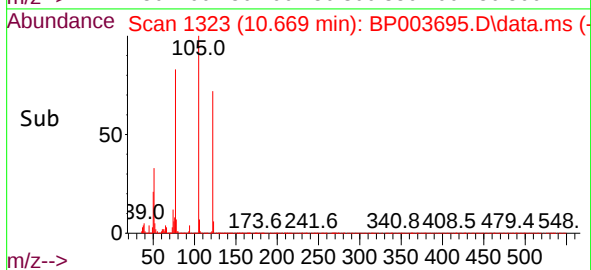
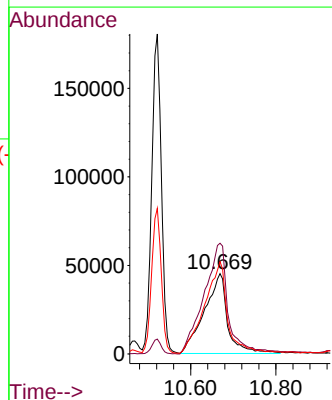
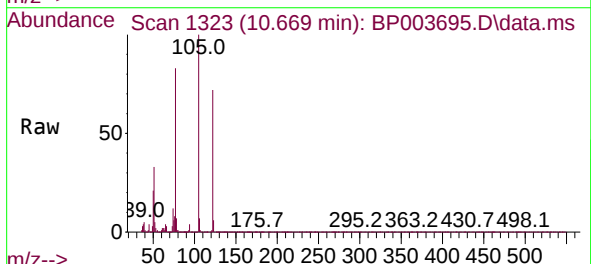
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

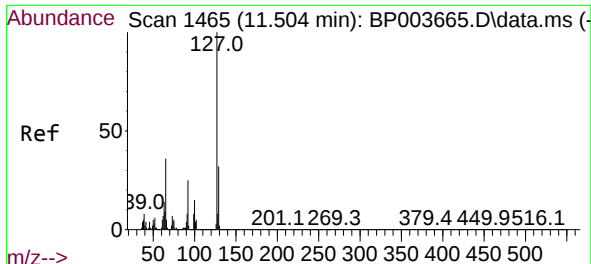
Tgt Ion:128 Resp: 1106318
Ion Ratio Lower Upper
128 100
129 10.4 8.8 13.2
127 13.1 10.6 15.8



#32
Benzoic acid
Concen: 35.67 ng
RT: 10.669 min Scan# 1323
Delta R.T. 0.006 min
Lab File: BP003695.D
Acq: 22 Oct 2020 12:42

Tgt Ion:122 Resp: 171873
Ion Ratio Lower Upper
122 100
105 138.1 94.1 134.1#
77 115.0 50.1 90.1#

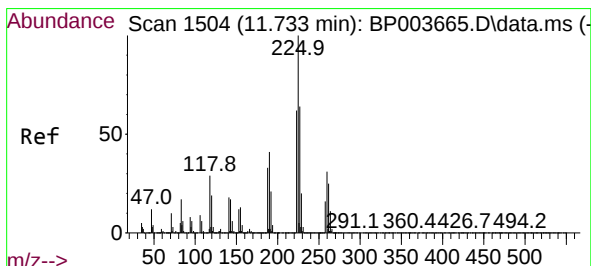
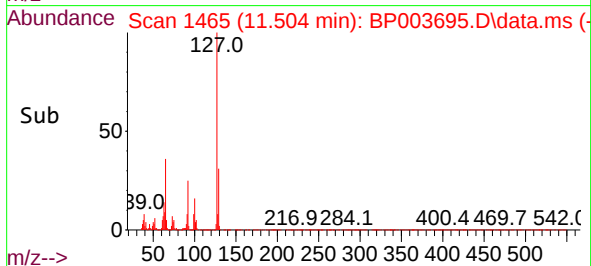
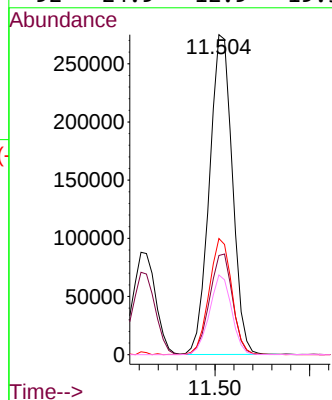
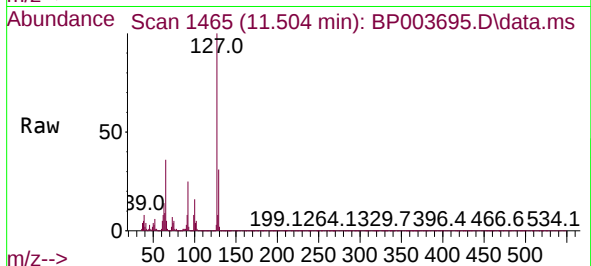




#33
4-Chloroaniline
Concen: 38.77 ng
RT: 11.504 min Scan# 1465
Delta R.T. 0.000 min
Lab File: BP003695.D
Acq: 22 Oct 2020 12:42

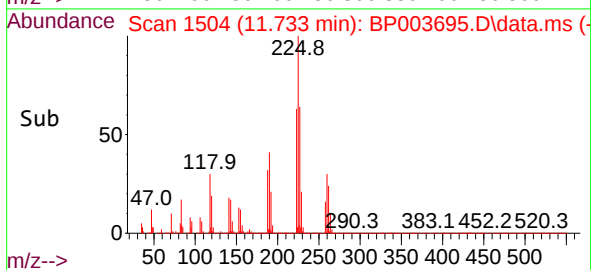
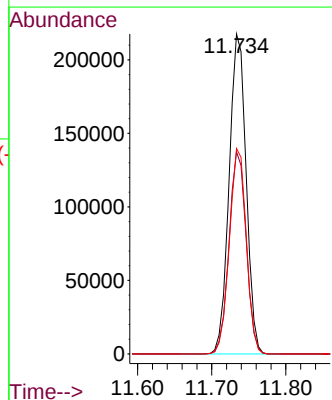
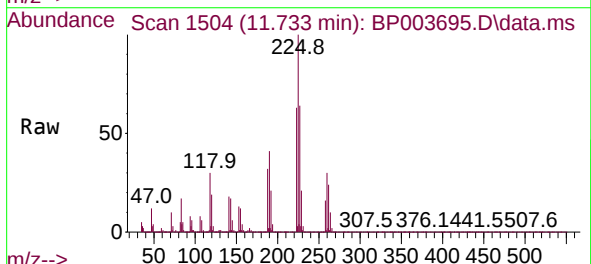
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

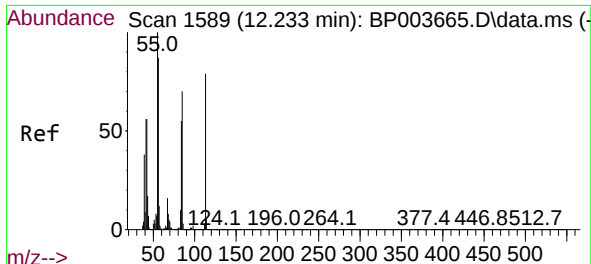
Tgt Ion:	127	Resp:	462037
Ion	Ratio	Lower	Upper
127	100		
129	31.0	25.7	38.5
65	36.3	17.3	25.9#
92	24.9	12.9	19.3#



#34
Hexachlorobutadiene
Concen: 38.11 ng
RT: 11.733 min Scan# 1504
Delta R.T. 0.000 min
Lab File: BP003695.D
Acq: 22 Oct 2020 12:42

Tgt Ion:	225	Resp:	346091
Ion	Ratio	Lower	Upper
225	100		
223	63.2	50.1	75.1
227	64.2	51.4	77.2

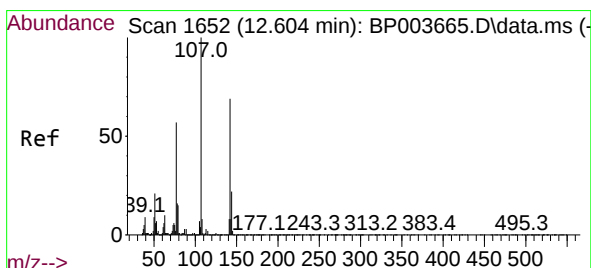
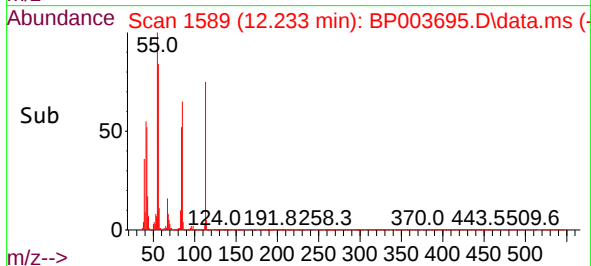
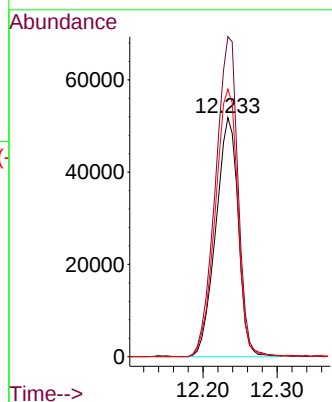
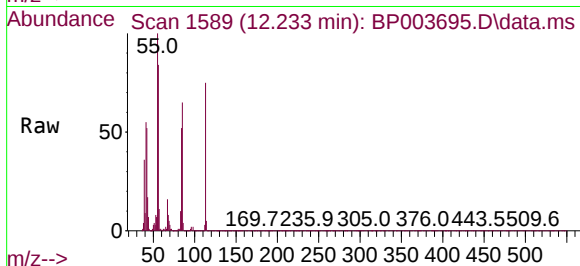




#35
Caprolactam
Concen: 39.43 ng
RT: 12.233 min Scan# 1589
Delta R.T. 0.000 min
Lab File: BP003695.D
Acq: 22 Oct 2020 12:42

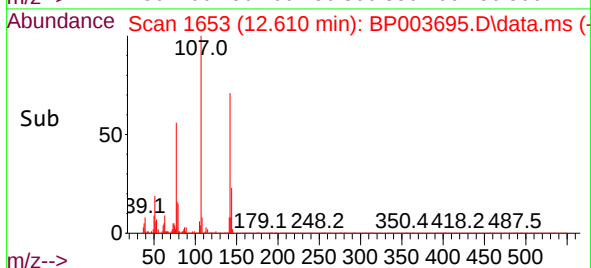
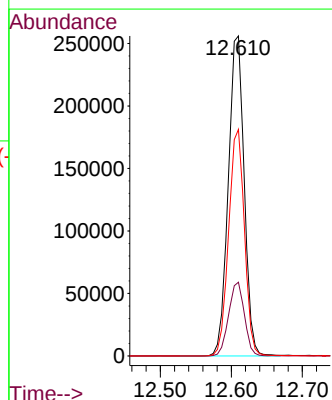
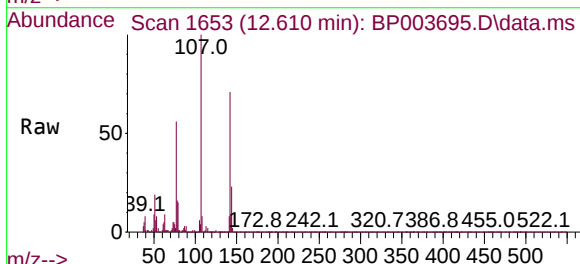
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

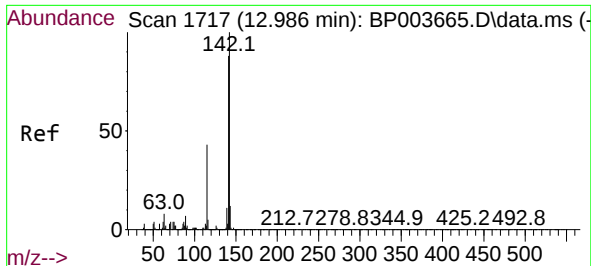
Tgt Ion:113 Resp: 108442
Ion Ratio Lower Upper
113 100
55 133.9 77.3 117.3#
56 111.9 55.9 95.9#



#36
4-Chloro-3-methylphenol
Concen: 39.06 ng
RT: 12.610 min Scan# 1653
Delta R.T. 0.006 min
Lab File: BP003695.D
Acq: 22 Oct 2020 12:42

Tgt Ion:107 Resp: 397963
Ion Ratio Lower Upper
107 100
144 23.1 22.7 34.1
142 70.8 70.7 106.1

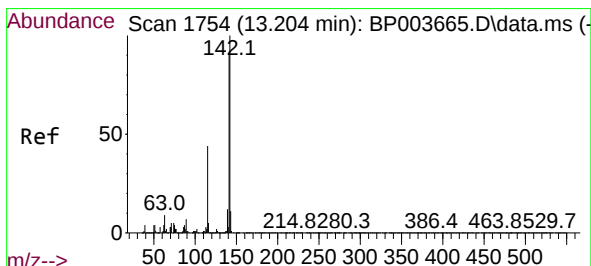
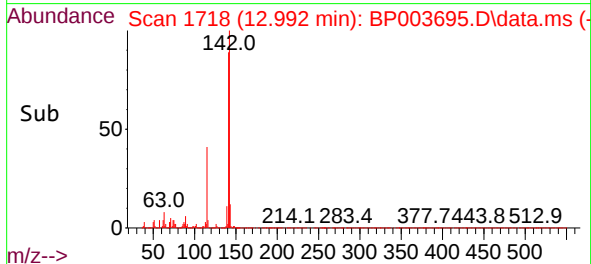
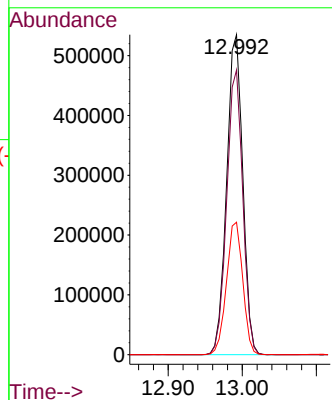
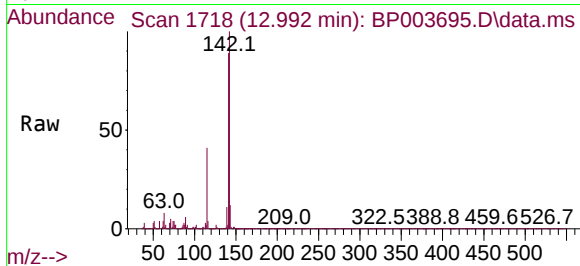




#37
2-Methylnaphthalene
Concen: 38.45 ng
RT: 12.992 min Scan# 1718
Delta R.T. 0.006 min
Lab File: BP003695.D
Acq: 22 Oct 2020 12:42

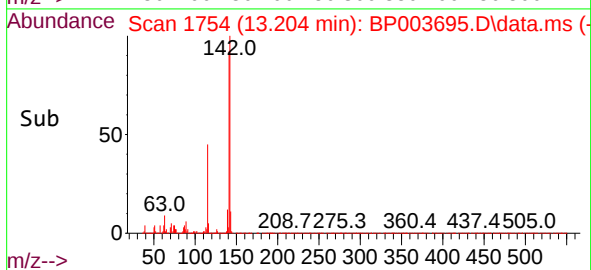
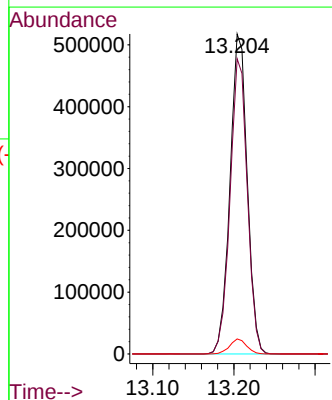
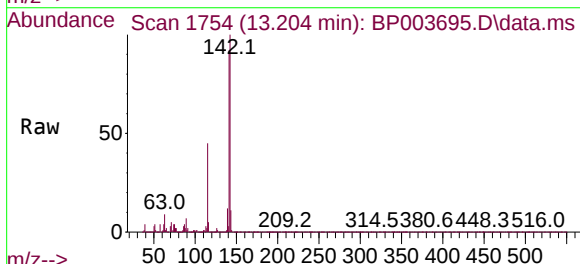
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

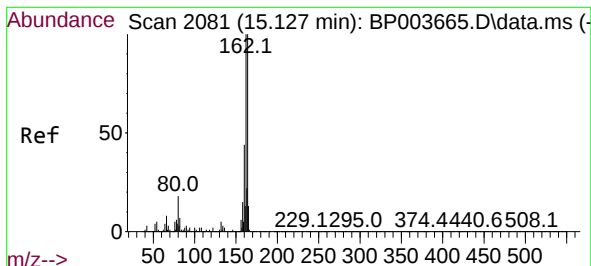
Tgt Ion:142 Resp: 806716
Ion Ratio Lower Upper
142 100
141 88.9 71.4 107.2
115 41.4 25.8 38.6#



#38
1-Methylnaphthalene
Concen: 38.42 ng
RT: 13.204 min Scan# 1754
Delta R.T. 0.000 min
Lab File: BP003695.D
Acq: 22 Oct 2020 12:42

Tgt Ion:142 Resp: 762013
Ion Ratio Lower Upper
142 100
141 92.2 74.4 111.6
116 4.7 2.9 4.3#

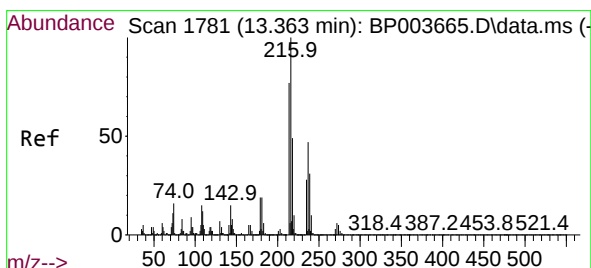
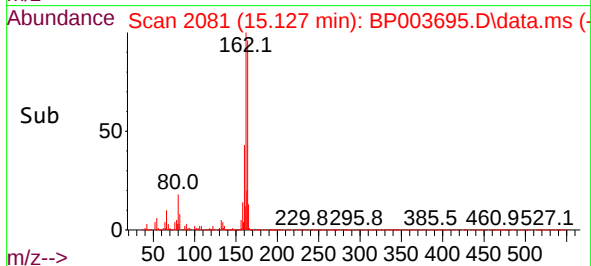
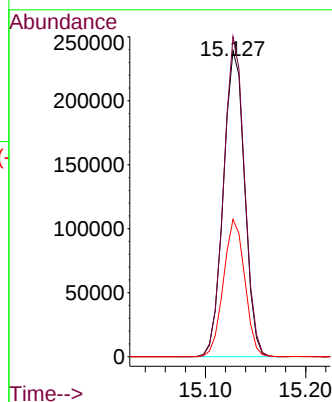
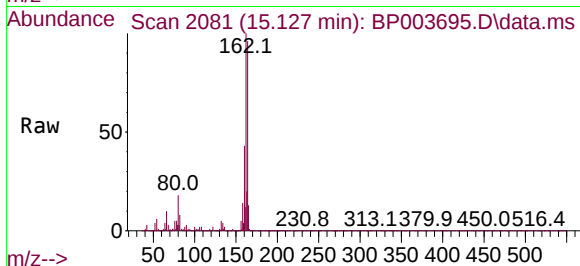




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 15.127 min Scan# 2081
Delta R.T. 0.000 min
Lab File: BP003695.D
Acq: 22 Oct 2020 12:42

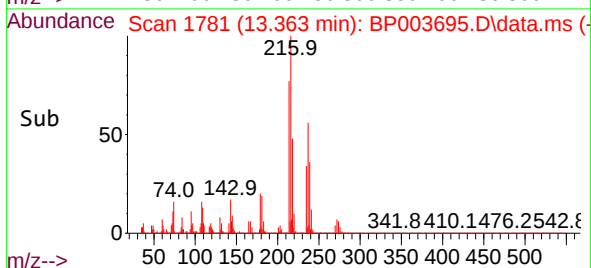
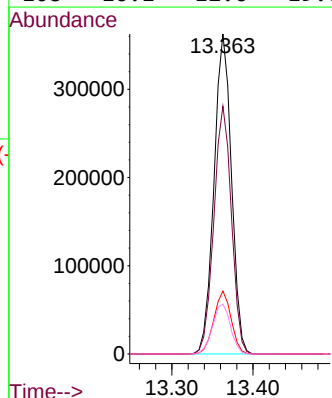
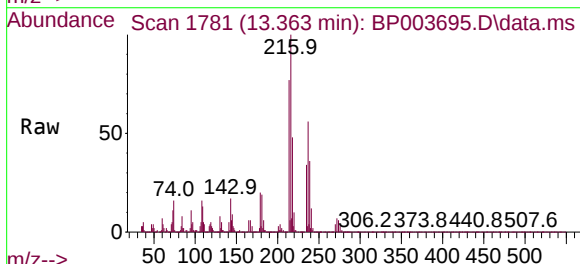
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BNA_P
ClientSampleId :
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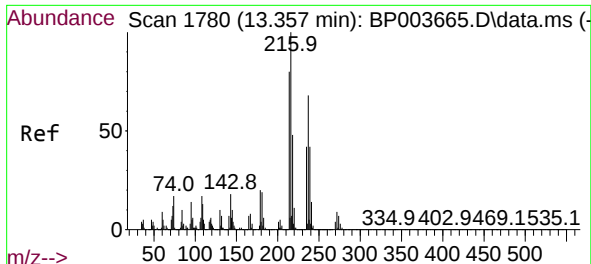
Tgt Ion:164 Resp: 351480
Ion Ratio Lower Upper
164 100
162 104.5 79.4 119.2
160 44.8 36.1 54.1



#40
1,2,4,5-Tetrachlorobenzene
Concen: 38.83 ng
RT: 13.363 min Scan# 1781
Delta R.T. 0.000 min
Lab File: BP003695.D
Acq: 22 Oct 2020 12:42

Tgt Ion:216 Resp: 540534
Ion Ratio Lower Upper
216 100
214 78.0 63.0 94.6
179 19.5 16.9 25.3
108 16.1 12.6 19.0

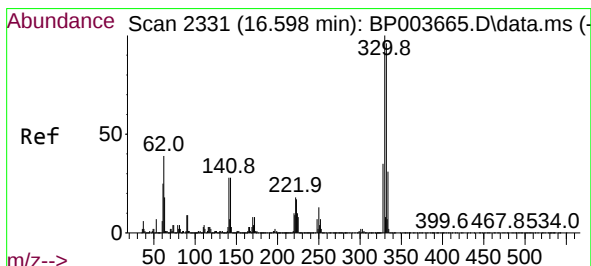
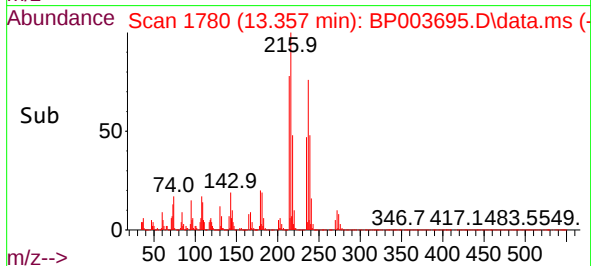
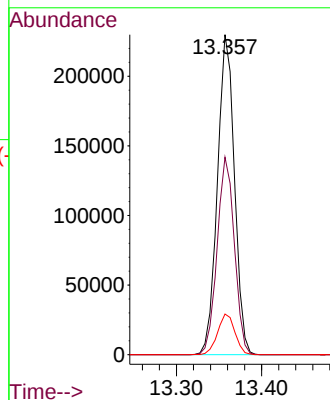
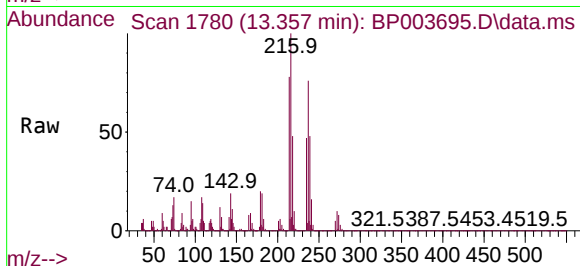




#41
Hexachlorocyclopentadiene
Concen: 39.61 ng
RT: 13.357 min Scan# 1780
Delta R.T. 0.000 min
Lab File: BP003695.D
Acq: 22 Oct 2020 12:42

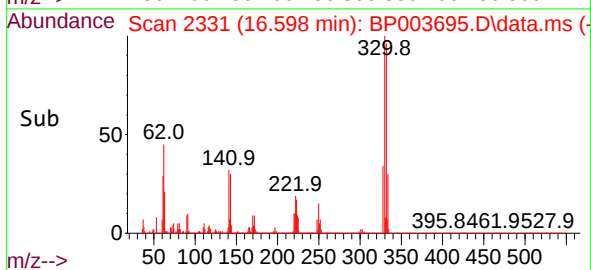
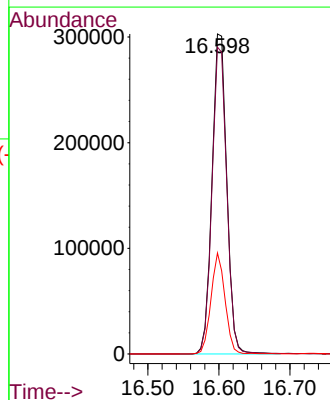
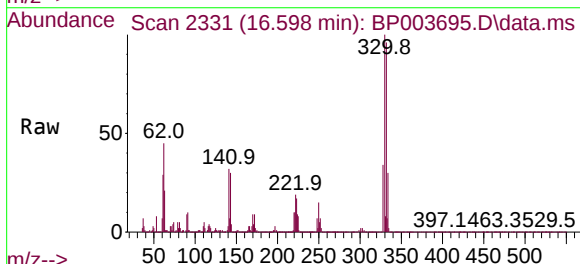
Instrument :
BNA_P
ClientSampleId :
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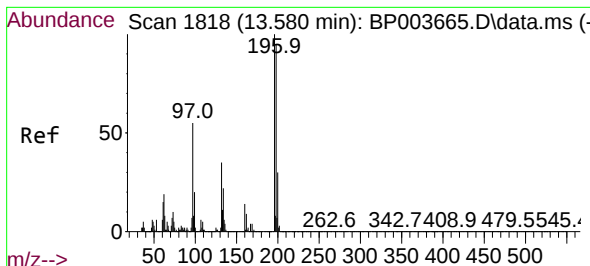
Tgt Ion:237 Resp: 319211
Ion Ratio Lower Upper
237 100
235 61.7 43.2 83.2
272 12.7 0.0 33.3



#42
2,4,6-Tribromophenol
Concen: 79.63 ng
RT: 16.598 min Scan# 2331
Delta R.T. 0.000 min
Lab File: BP003695.D
Acq: 22 Oct 2020 12:42

Tgt Ion:330 Resp: 436630
Ion Ratio Lower Upper
330 100
332 96.1 77.1 115.7
141 30.2 23.4 35.2

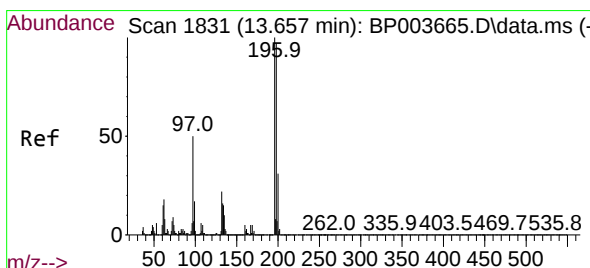
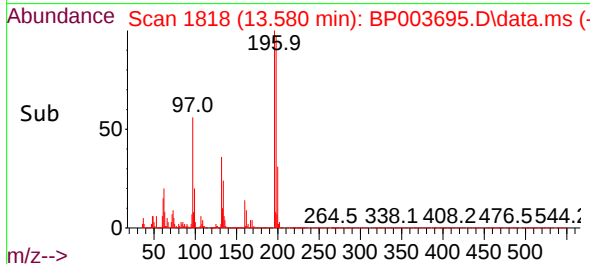
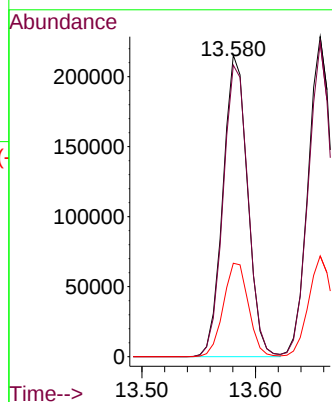
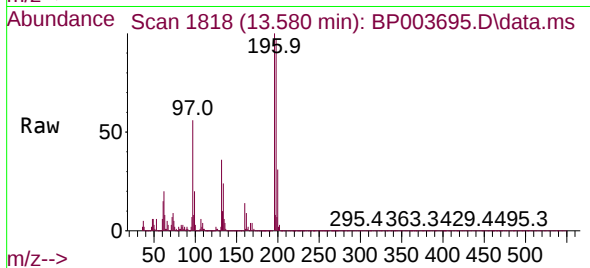




#43
2,4,6-Trichlorophenol
Concen: 39.16 ng
RT: 13.580 min Scan# 1818
Delta R.T. 0.000 min
Lab File: BP003695.D
Acq: 22 Oct 2020 12:42

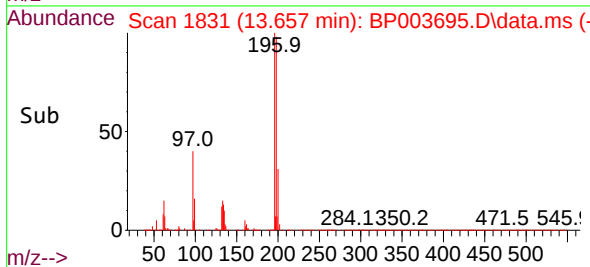
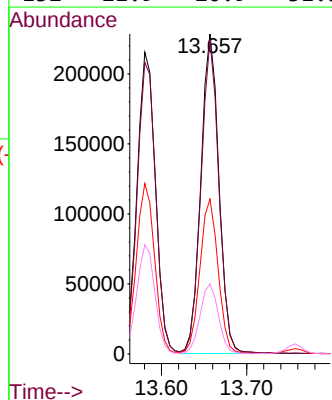
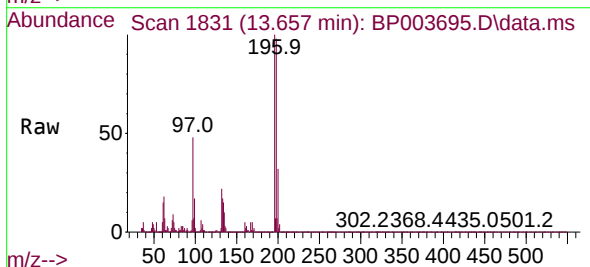
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

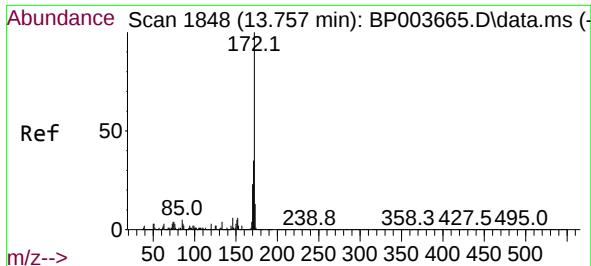
Tgt Ion:196 Resp: 324336
Ion Ratio Lower Upper
196 100
198 96.6 77.0 115.6
200 31.0 25.1 37.7



#44
2,4,5-Trichlorophenol
Concen: 39.12 ng
RT: 13.657 min Scan# 1831
Delta R.T. 0.000 min
Lab File: BP003695.D
Acq: 22 Oct 2020 12:42

Tgt Ion:196 Resp: 336631
Ion Ratio Lower Upper
196 100
198 98.2 77.3 115.9
97 48.4 31.0 46.4#
132 21.9 20.9 31.3

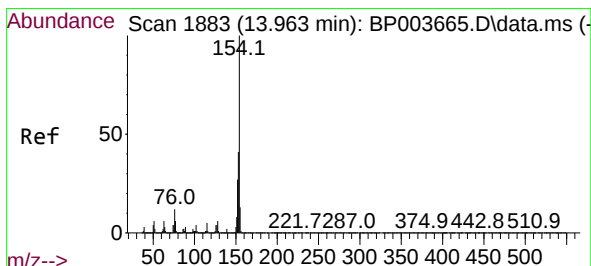
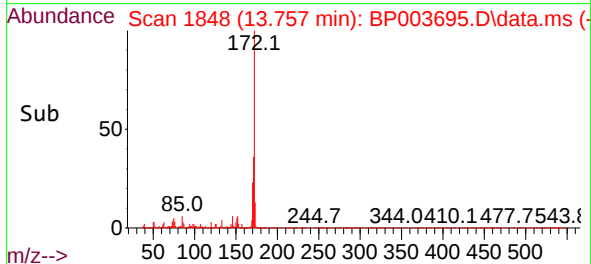
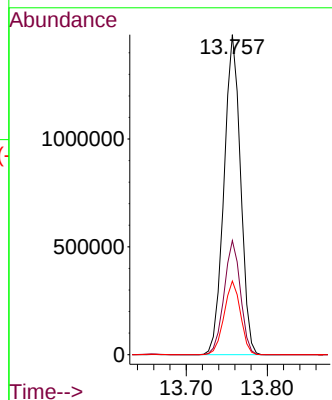
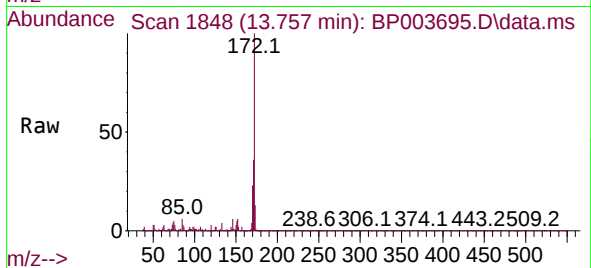




#45
2-Fluorobiphenyl
Concen: 77.37 ng
RT: 13.757 min Scan# 1848
Delta R.T. 0.000 min
Lab File: BP003695.D
Acq: 22 Oct 2020 12:42

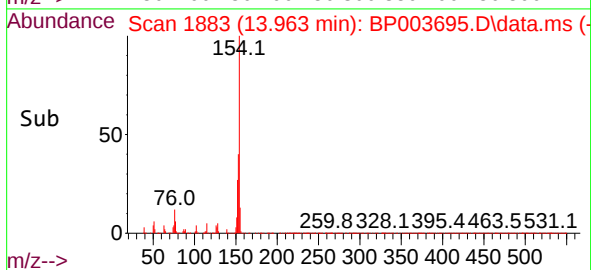
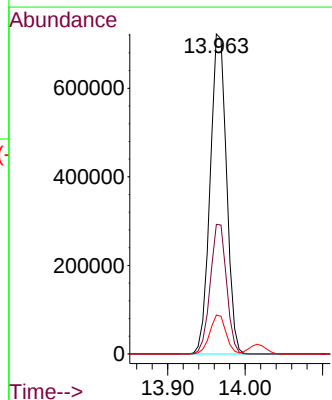
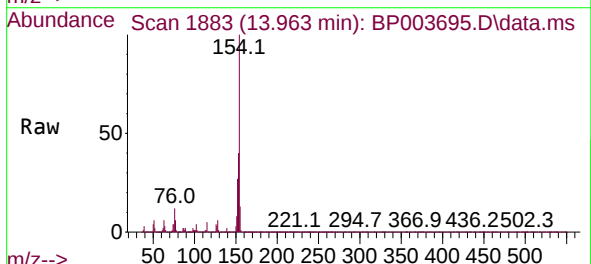
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

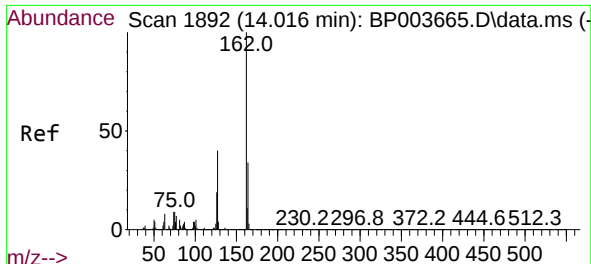
Tgt Ion:172 Resp: 2103484
Ion Ratio Lower Upper
172 100
171 35.7 28.5 42.7
170 23.0 19.2 28.8



#46
1,1'-Biphenyl
Concen: 38.69 ng
RT: 13.963 min Scan# 1883
Delta R.T. 0.000 min
Lab File: BP003695.D
Acq: 22 Oct 2020 12:42

Tgt Ion:154 Resp: 1060391
Ion Ratio Lower Upper
154 100
153 40.5 20.4 60.4
76 12.1 0.0 29.3

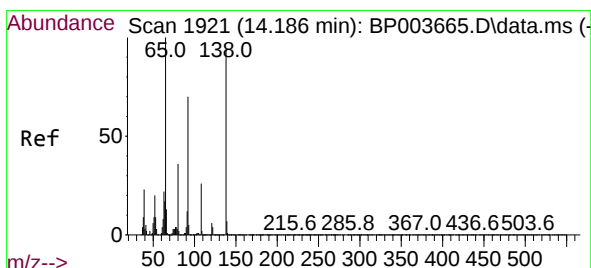
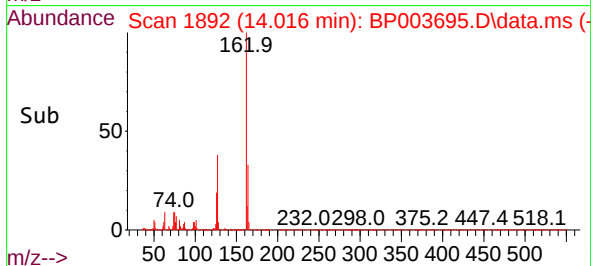
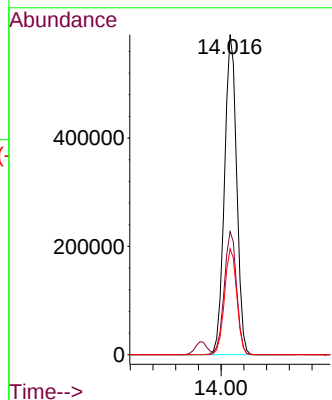
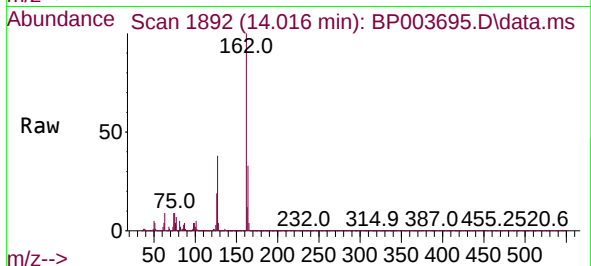




#47
2-Chloronaphthalene
Concen: 38.61 ng
RT: 14.016 min Scan# 1892
Delta R.T. 0.000 min
Lab File: BP003695.D
Acq: 22 Oct 2020 12:42

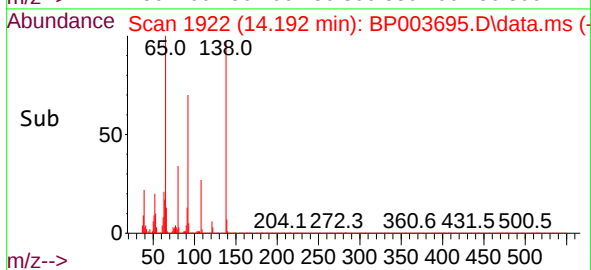
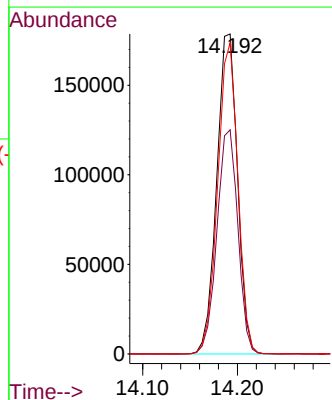
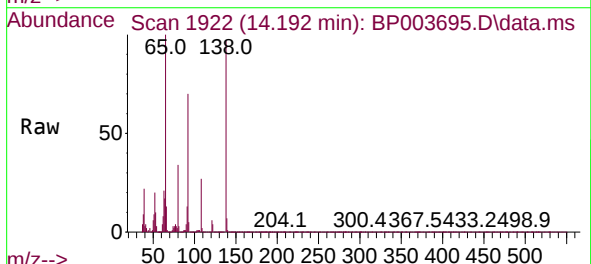
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

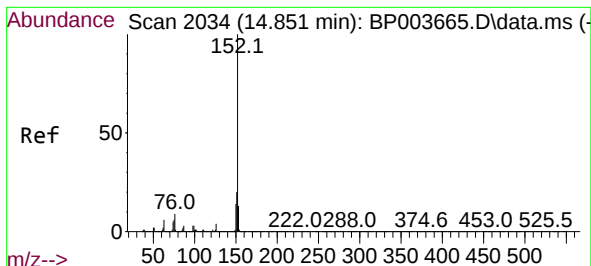
Tgt Ion:162 Resp: 885071
Ion Ratio Lower Upper
162 100
127 38.4 29.9 44.9
164 33.1 26.1 39.1



#48
2-Nitroaniline
Concen: 40.22 ng
RT: 14.192 min Scan# 1922
Delta R.T. 0.006 min
Lab File: BP003695.D
Acq: 22 Oct 2020 12:42

Tgt Ion: 65 Resp: 272247
Ion Ratio Lower Upper
65 100
92 70.1 70.6 106.0#
138 97.2 133.6 200.4#

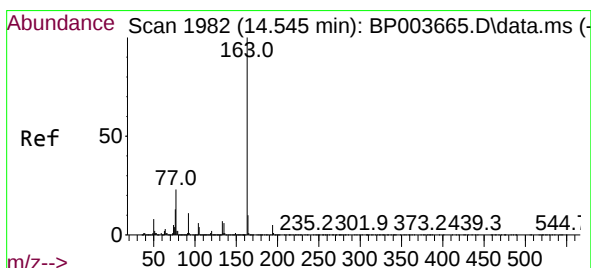
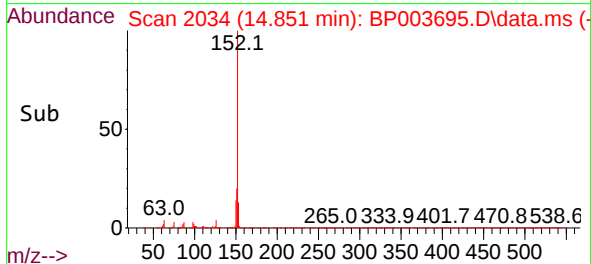
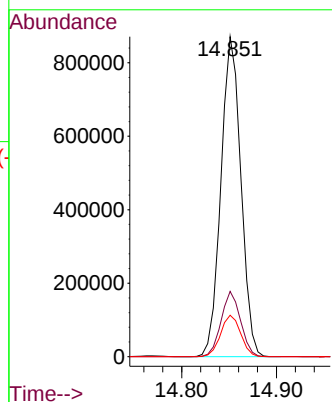
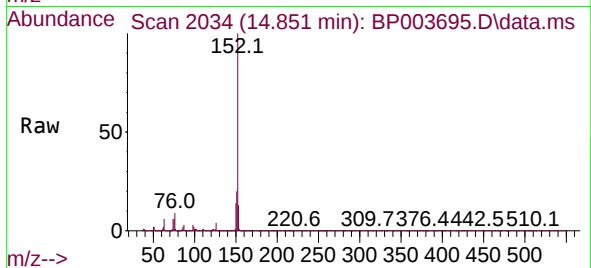




#49
Acenaphthylene
Concen: 39.06 ng
RT: 14.851 min Scan# 2034
Delta R.T. 0.000 min
Lab File: BP003695.D
Acq: 22 Oct 2020 12:42

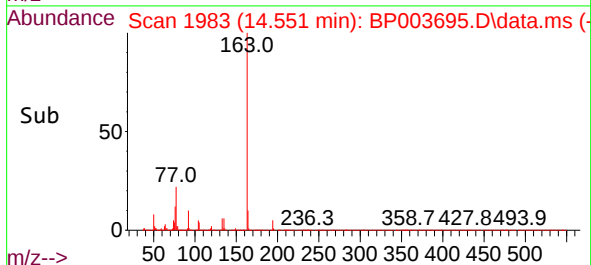
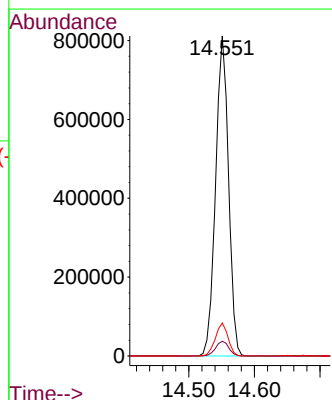
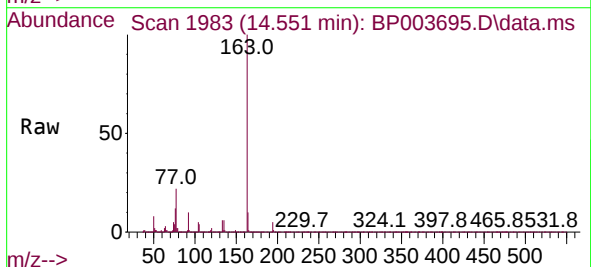
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 1278061
Ion Ratio Lower Upper
152 100
151 20.4 15.9 23.9
153 12.9 10.5 15.7



#50
Dimethylphthalate
Concen: 38.31 ng
RT: 14.551 min Scan# 1983
Delta R.T. 0.006 min
Lab File: BP003695.D
Acq: 22 Oct 2020 12:42

Tgt Ion:163 Resp: 1106407
Ion Ratio Lower Upper
163 100
194 4.6 3.3 4.9
164 10.3 8.2 12.2

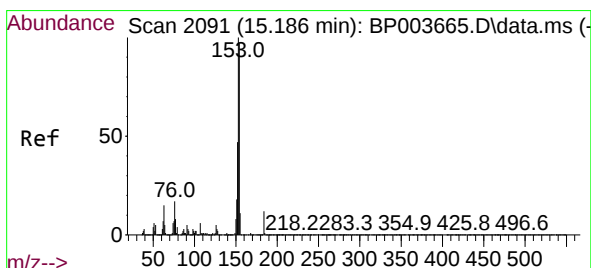
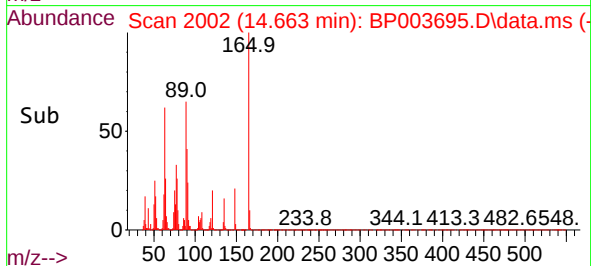
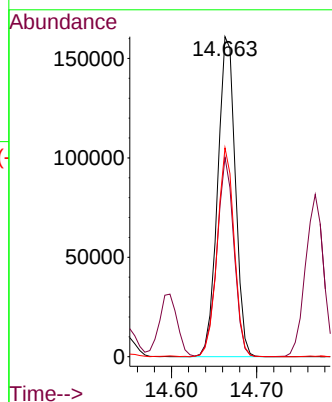
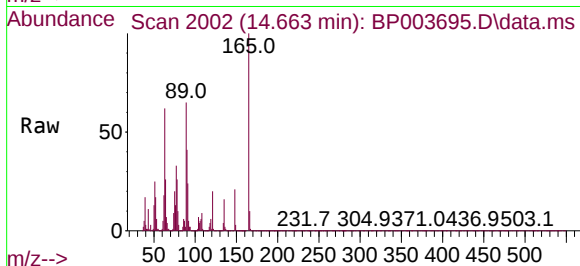




#51
2,6-Dinitrotoluene
Concen: 39.52 ng
RT: 14.663 min Scan# 2002
Delta R.T. 0.000 min
Lab File: BP003695.D
Acq: 22 Oct 2020 12:42

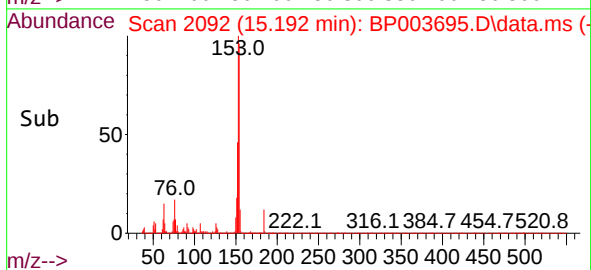
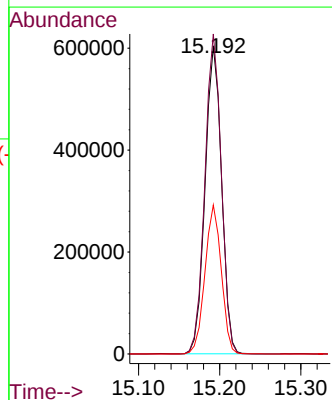
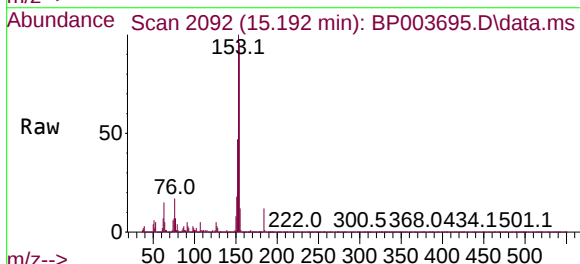
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

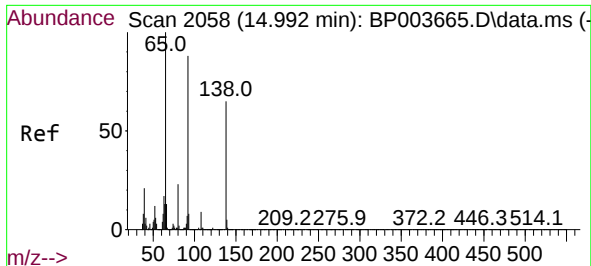
Tgt Ion:165 Resp: 232141
Ion Ratio Lower Upper
165 100
63 62.3 27.8 41.6#
89 65.2 34.6 52.0#



#52
Acenaphthene
Concen: 38.55 ng
RT: 15.192 min Scan# 2092
Delta R.T. 0.006 min
Lab File: BP003695.D
Acq: 22 Oct 2020 12:42

Tgt Ion:154 Resp: 851454
Ion Ratio Lower Upper
154 100
153 103.9 91.0 136.6
152 48.3 43.0 64.6

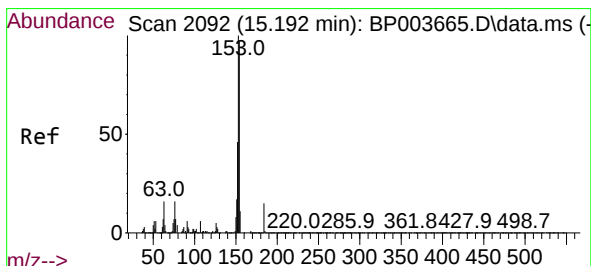
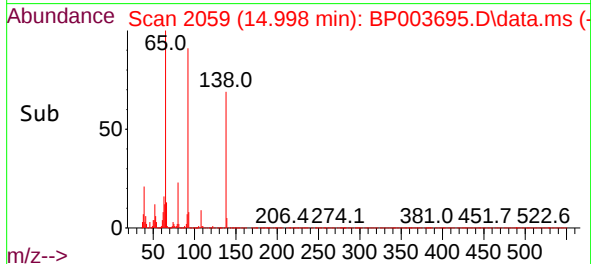
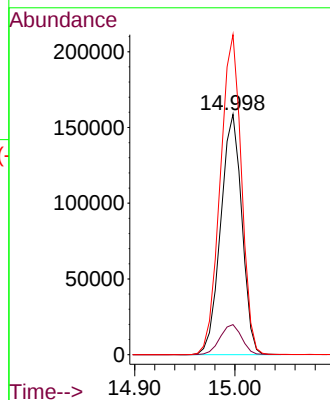
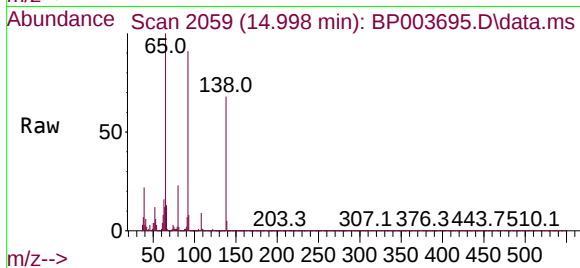




#53
3-Nitroaniline
Concen: 40.17 ng
RT: 14.998 min Scan# 2059
Delta R.T. 0.006 min
Lab File: BP003695.D
Acq: 22 Oct 2020 12:42

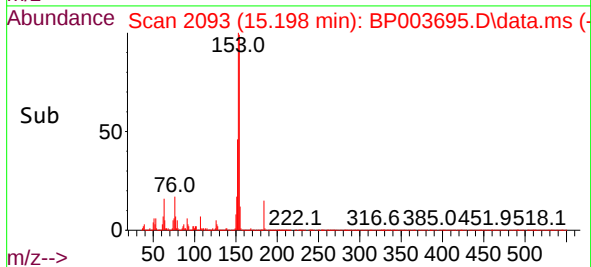
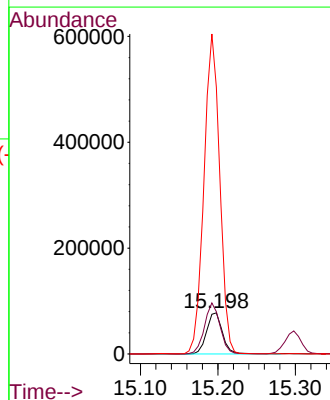
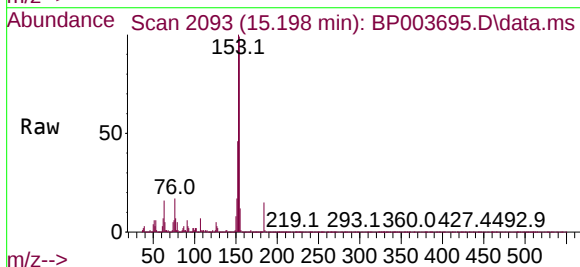
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

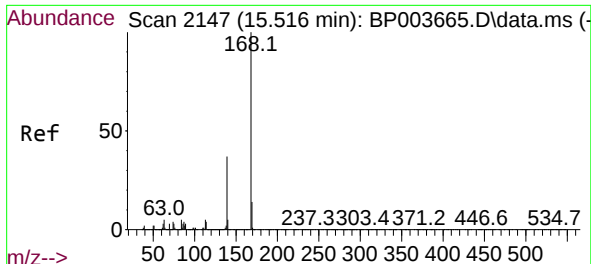
Tgt Ion:138 Resp: 231632
Ion Ratio Lower Upper
138 100
108 12.5 7.5 11.3#
92 133.2 75.0 112.6#



#54
2,4-Dinitrophenol
Concen: 36.04 ng
RT: 15.198 min Scan# 2093
Delta R.T. 0.006 min
Lab File: BP003695.D
Acq: 22 Oct 2020 12:42

Tgt Ion:184 Resp: 110549
Ion Ratio Lower Upper
184 100
63 102.6 32.3 48.5#
154 648.8 49.1 73.7#

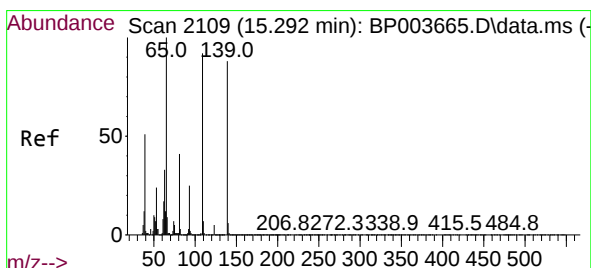
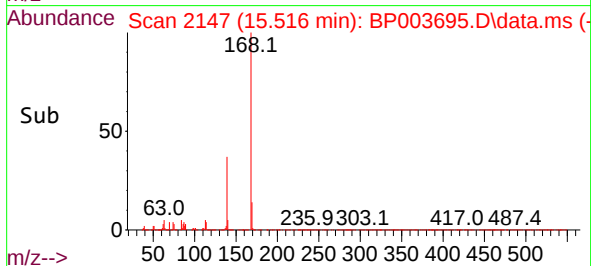
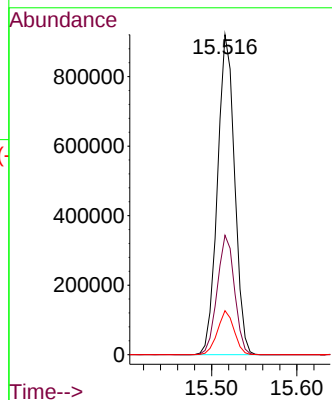
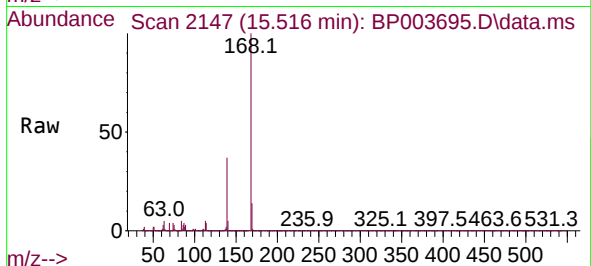




#55
Dibenzofuran
Concen: 38.49 ng
RT: 15.516 min Scan# 2147
Delta R.T. 0.000 min
Lab File: BP003695.D
Acq: 22 Oct 2020 12:42

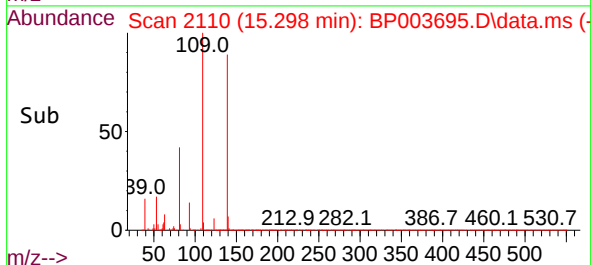
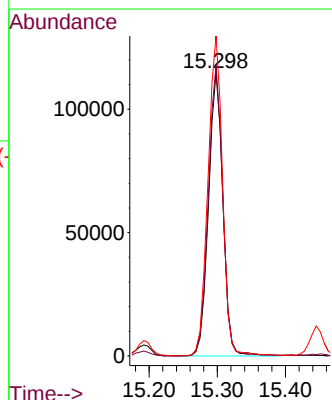
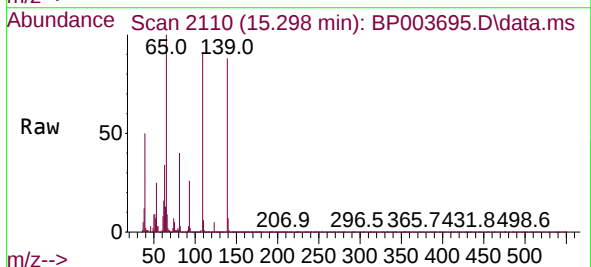
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

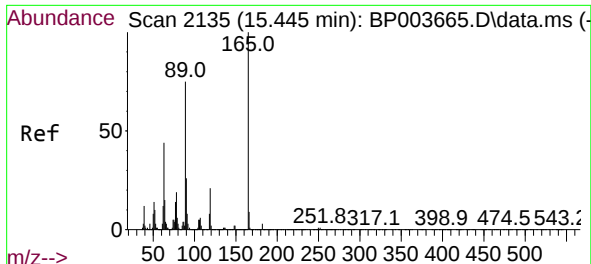
Tgt Ion:168 Resp: 1285257
Ion Ratio Lower Upper
168 100
139 37.3 29.1 43.7
169 13.8 10.4 15.6



#56
4-Nitrophenol
Concen: 39.06 ng
RT: 15.298 min Scan# 2110
Delta R.T. 0.006 min
Lab File: BP003695.D
Acq: 22 Oct 2020 12:42

Tgt Ion:139 Resp: 168524
Ion Ratio Lower Upper
139 100
109 102.7 44.6 84.6#
65 113.0 41.6 81.6#

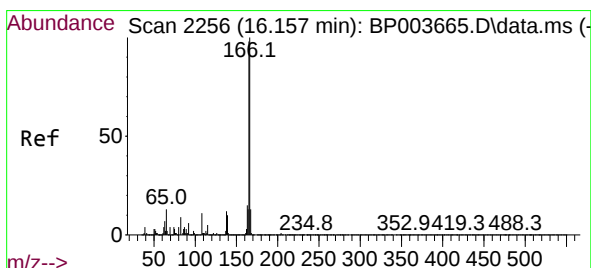
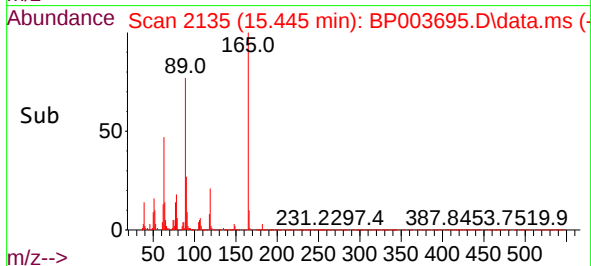
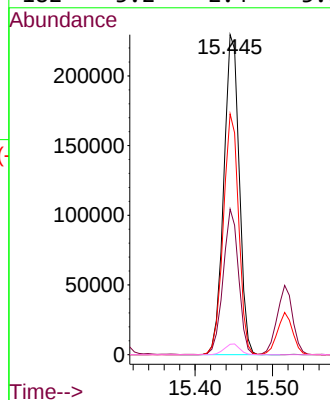
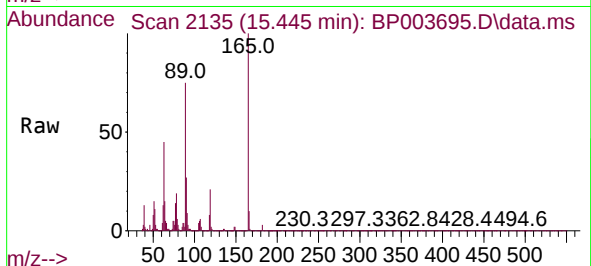




#57
2,4-Dinitrotoluene
Concen: 40.02 ng
RT: 15.445 min Scan# 2135
Delta R.T. 0.000 min
Lab File: BP003695.D
Acq: 22 Oct 2020 12:42

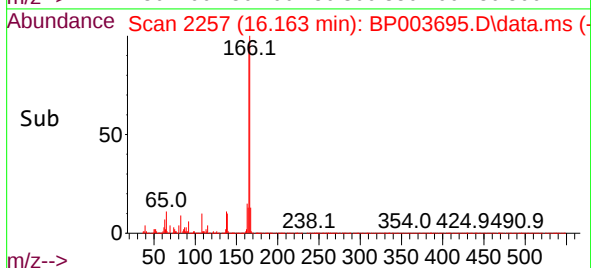
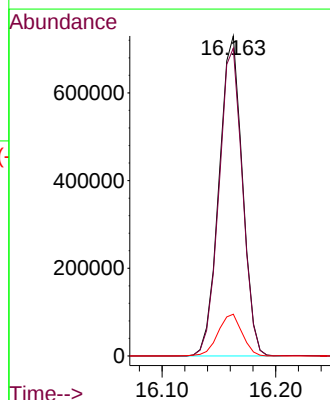
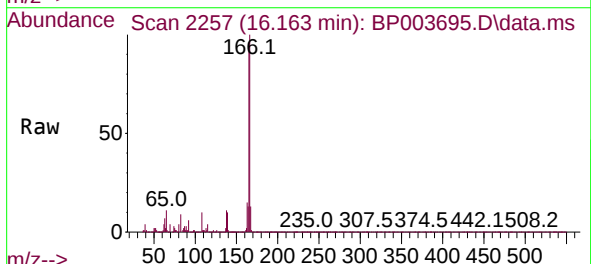
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

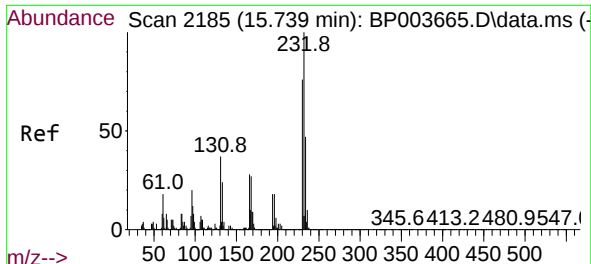
Tgt Ion:165 Resp: 318037
Ion Ratio Lower Upper
165 100
63 45.5 20.6 31.0#
89 75.3 42.6 63.8#
182 3.2 2.4 3.6



#58
Fluorene
Concen: 38.62 ng
RT: 16.163 min Scan# 2257
Delta R.T. 0.006 min
Lab File: BP003695.D
Acq: 22 Oct 2020 12:42

Tgt Ion:166 Resp: 1040453
Ion Ratio Lower Upper
166 100
165 96.2 77.8 116.8
167 13.0 11.0 16.4

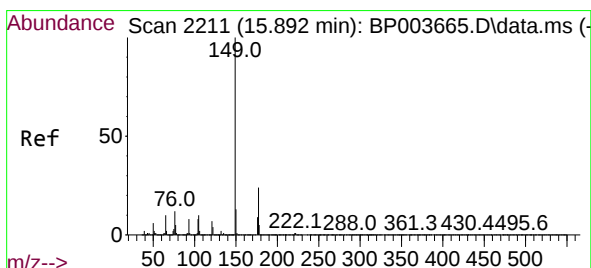
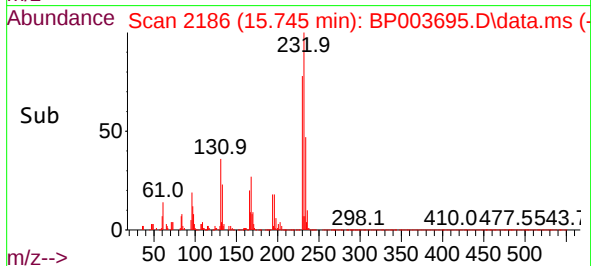
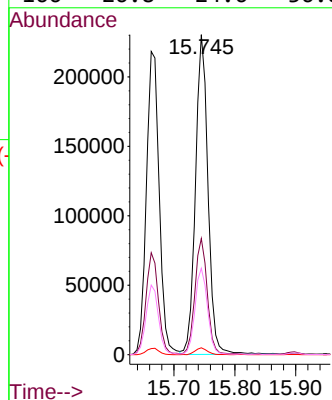
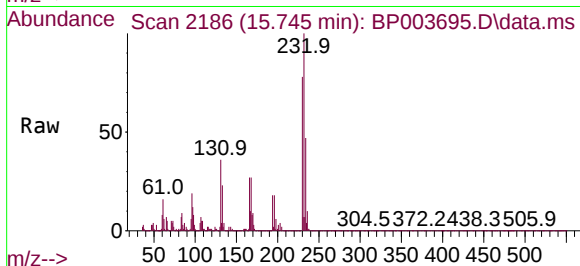




#59
2,3,4,6-Tetrachlorophenol
Concen: 39.81 ng
RT: 15.745 min Scan# 2186
Delta R.T. 0.006 min
Lab File: BP003695.D
Acq: 22 Oct 2020 12:42

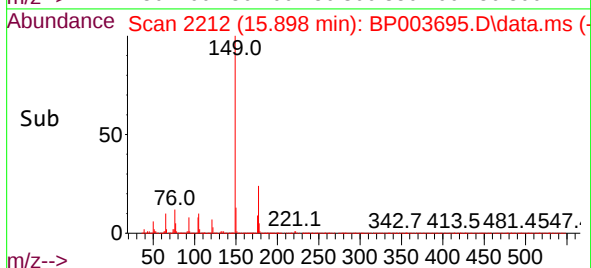
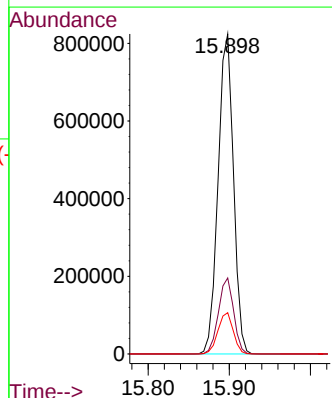
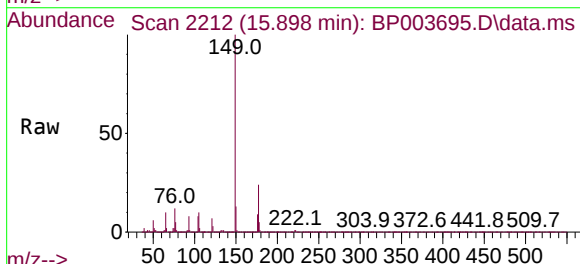
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

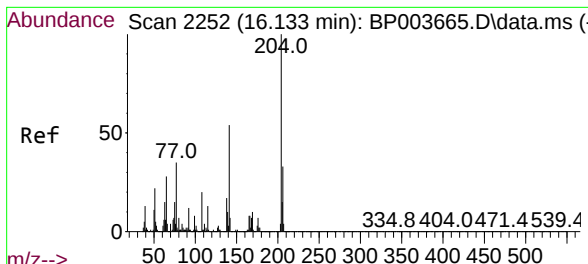
Tgt Ion:232	Resp: 328460
Ion Ratio	Lower Upper
232 100	
131 35.7	34.1 51.1
130 2.1	1.8 2.8
166 26.8	24.6 36.8



#60
Diethylphthalate
Concen: 38.36 ng
RT: 15.898 min Scan# 2212
Delta R.T. 0.006 min
Lab File: BP003695.D
Acq: 22 Oct 2020 12:42

Tgt Ion:149	Resp: 1085504
Ion Ratio	Lower Upper
149 100	
177 23.7	18.0 27.0
150 12.9	10.0 15.0

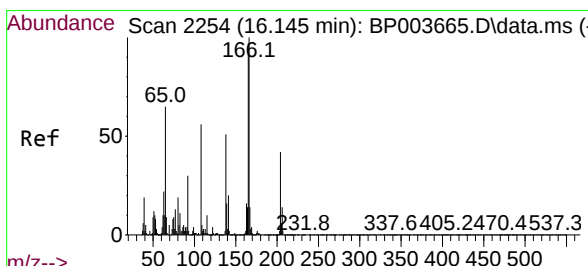
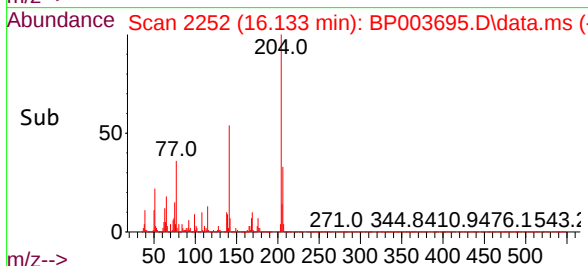
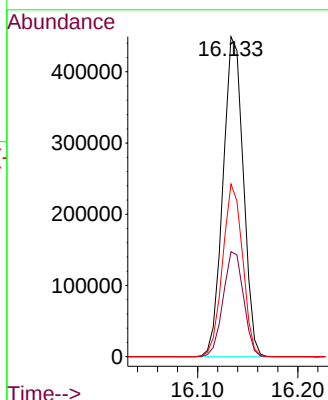
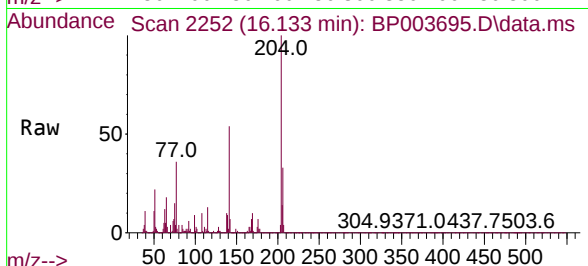




#61
4-Chlorophenyl-phenylether
Concen: 38.71 ng
RT: 16.133 min Scan# 2252
Delta R.T. 0.000 min
Lab File: BP003695.D
Acq: 22 Oct 2020 12:42

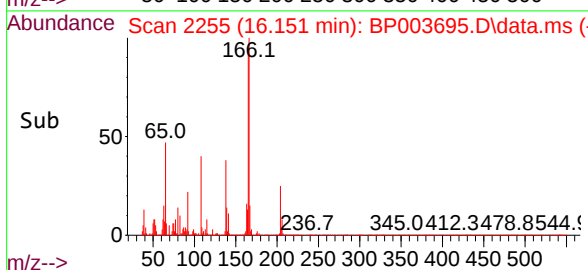
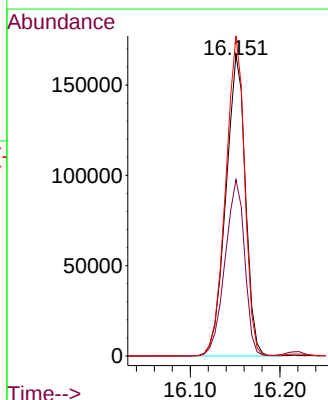
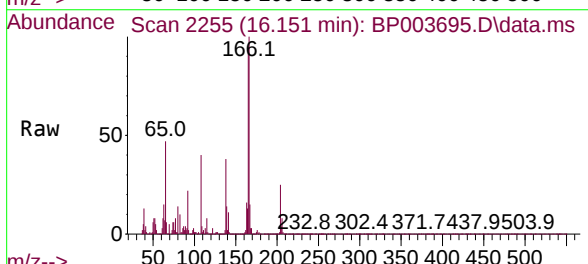
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

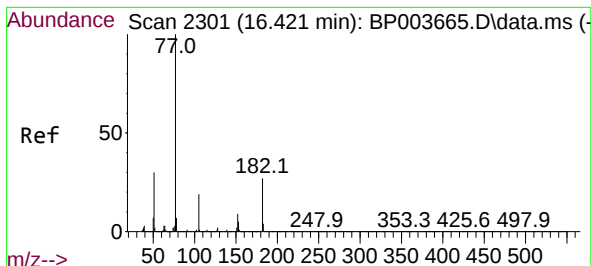
Tgt Ion:	204	Resp:	630533
Ion Ratio	Lower	Upper	
204	100		
206	32.8	25.9	38.9
141	54.0	46.5	69.7



#62
4-Nitroaniline
Concen: 39.41 ng
RT: 16.151 min Scan# 2255
Delta R.T. 0.006 min
Lab File: BP003695.D
Acq: 22 Oct 2020 12:42

Tgt Ion:	138	Resp:	252042
Ion Ratio	Lower	Upper	
138	100		
92	58.5	20.7	60.7
108	106.3	47.8	87.8#



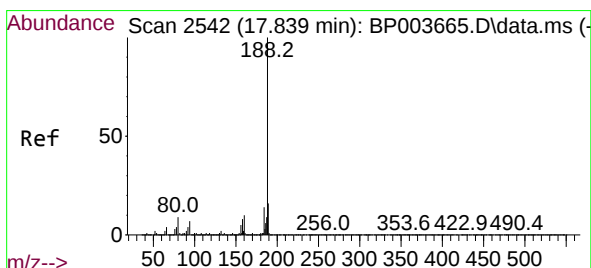
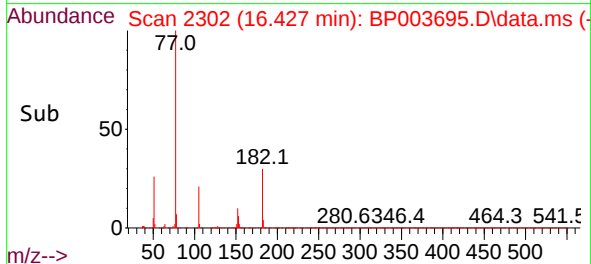
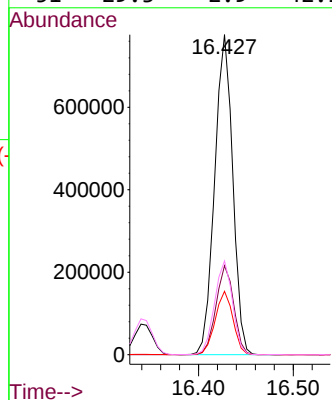
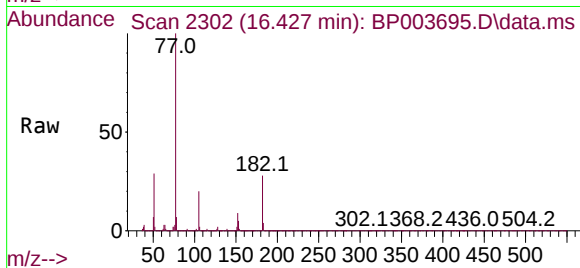


#63
Azobenzene
Concen: 38.63 ng
RT: 16.427 min Scan# 2302
Delta R.T. 0.006 min
Lab File: BP003695.D
Acq: 22 Oct 2020 12:42

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 1027300

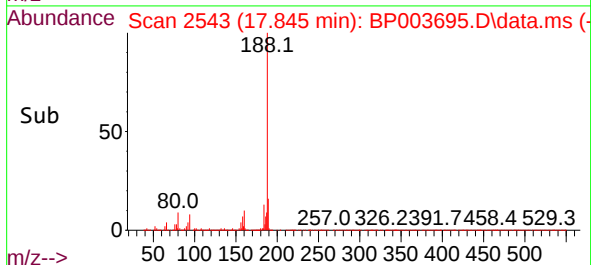
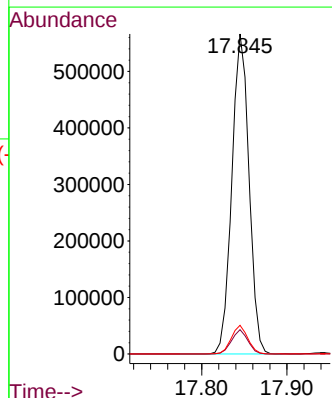
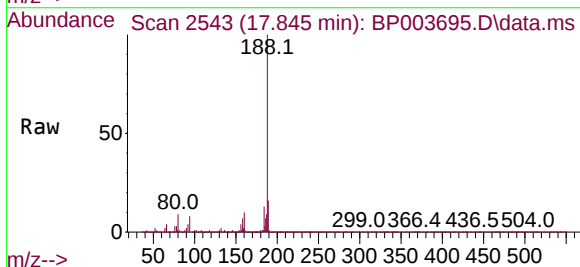
Ion	Ratio	Lower	Upper
77	100		
182	27.8	16.9	56.9
105	19.8	5.6	45.6
51	29.3	2.9	42.9

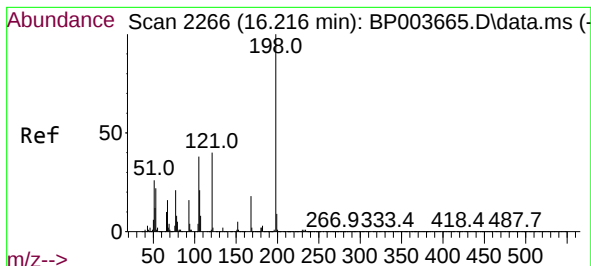


#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.845 min Scan# 2543
Delta R.T. 0.006 min
Lab File: BP003695.D
Acq: 22 Oct 2020 12:42

Tgt Ion: 188 Resp: 791701

Ion	Ratio	Lower	Upper
188	100		
94	7.6	6.2	9.2
80	8.9	6.2	9.2

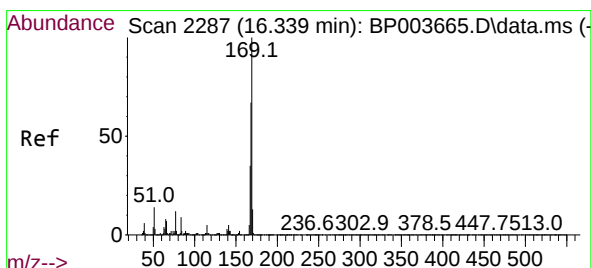
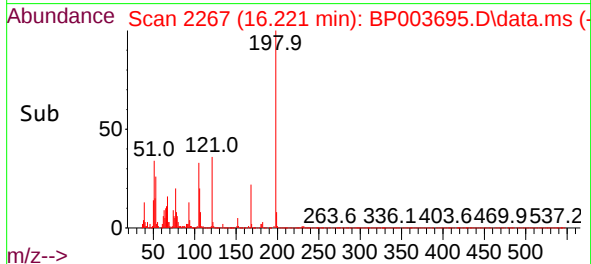
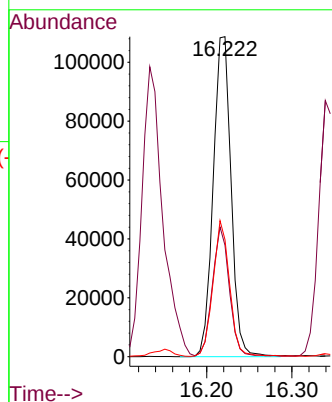
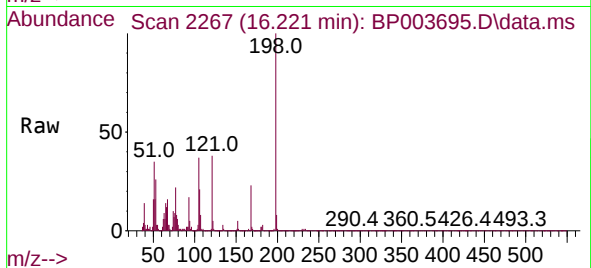




#65
4,6-Dinitro-2-methylphenol
Concen: 37.96 ng
RT: 16.221 min Scan# 2267
Delta R.T. 0.006 min
Lab File: BP003695.D
Acq: 22 Oct 2020 12:42

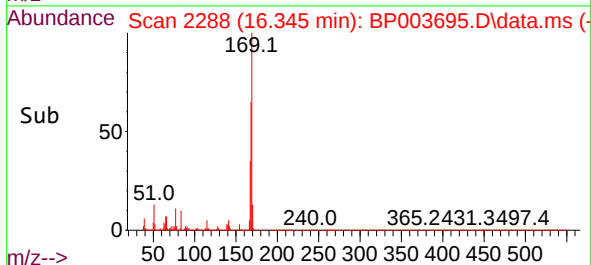
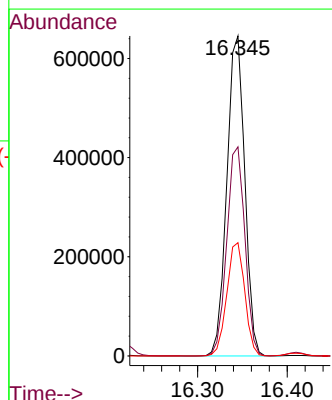
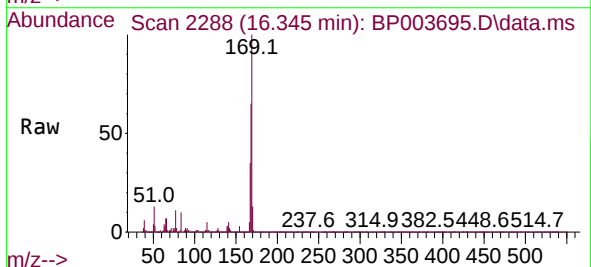
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

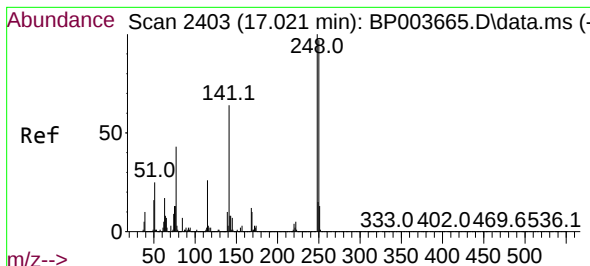
Tgt Ion:198 Resp: 158459
Ion Ratio Lower Upper
198 100
51 34.8 6.4 46.4
105 36.6 18.9 58.9



#66
n-Nitrosodiphenylamine
Concen: 37.95 ng
RT: 16.345 min Scan# 2288
Delta R.T. 0.006 min
Lab File: BP003695.D
Acq: 22 Oct 2020 12:42

Tgt Ion:169 Resp: 894505
Ion Ratio Lower Upper
169 100
168 65.4 53.8 80.6
167 35.4 28.9 43.3

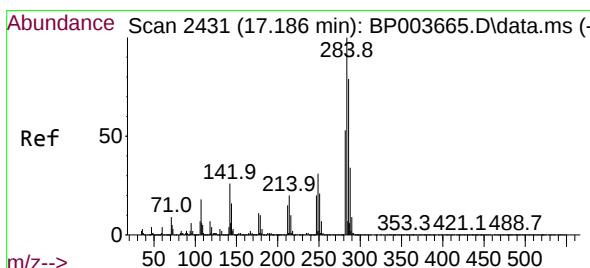
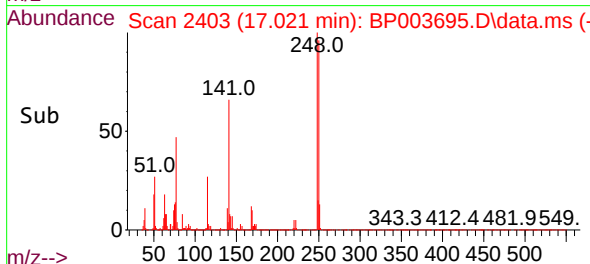
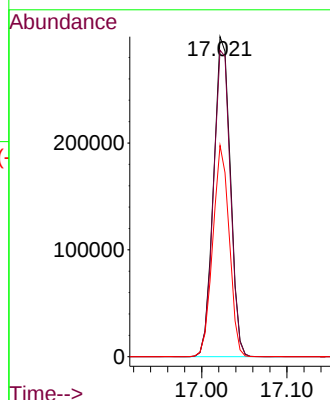
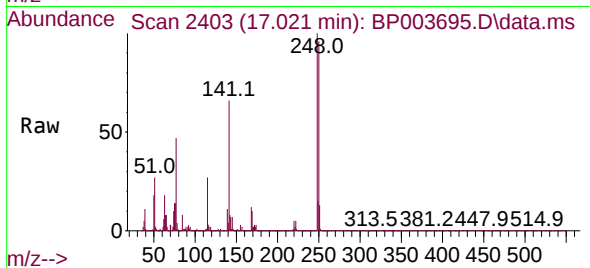




#67
4-Bromophenyl-phenylether
Concen: 38.75 ng
RT: 17.021 min Scan# 2403
Delta R.T. 0.000 min
Lab File: BP003695.D
Acq: 22 Oct 2020 12:42

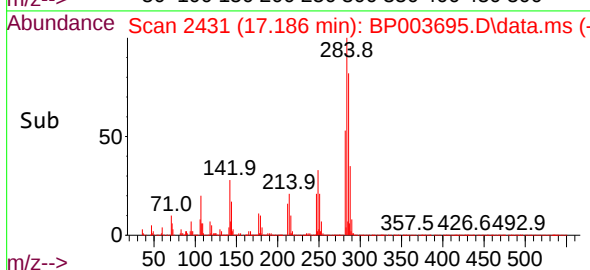
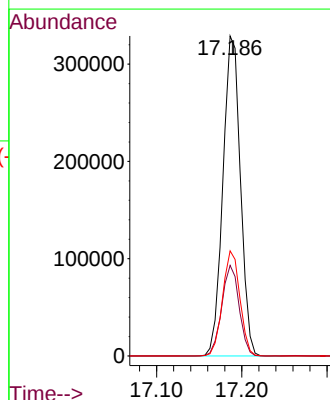
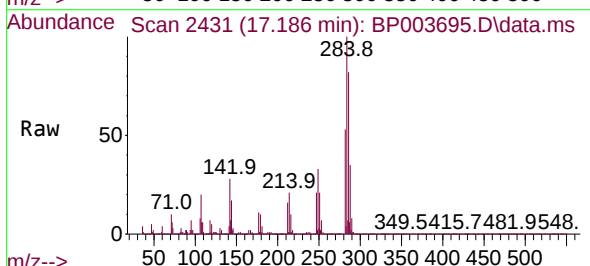
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

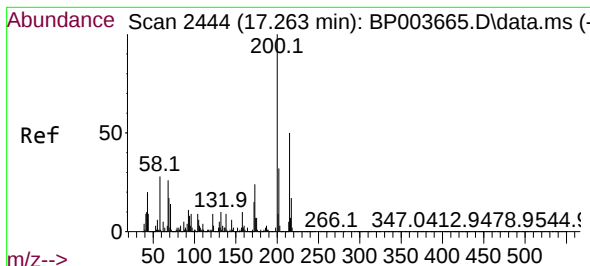
Tgt Ion:	248	Resp:	410711
Ion Ratio	Lower	Upper	
248	100		
250	95.8	76.7	115.1
141	66.0	53.0	79.6



#68
Hexachlorobenzene
Concen: 38.44 ng
RT: 17.186 min Scan# 2431
Delta R.T. 0.000 min
Lab File: BP003695.D
Acq: 22 Oct 2020 12:42

Tgt Ion:	284	Resp:	468880
Ion Ratio	Lower	Upper	
284	100		
142	28.3	24.2	36.4
249	32.8	23.8	35.8

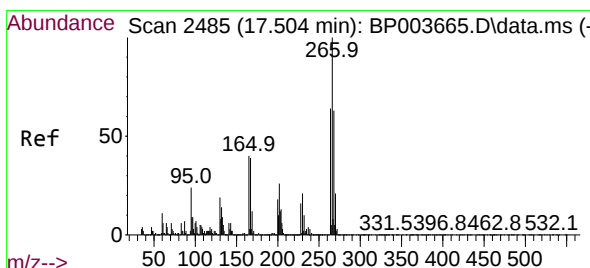
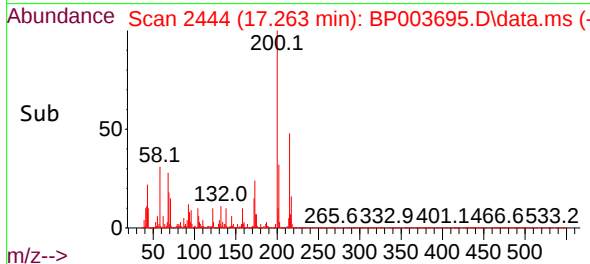
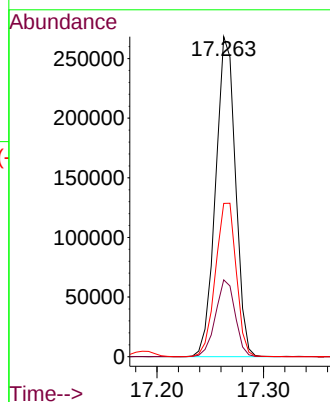
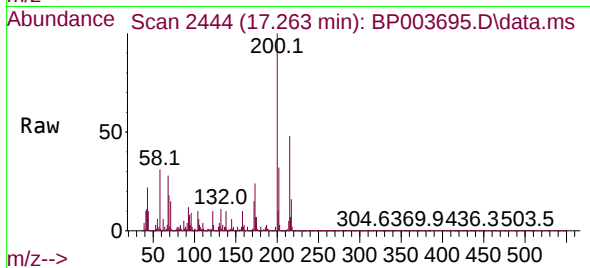




#69
Atrazine
Concen: 37.80 ng
RT: 17.263 min Scan# 2444
Delta R.T. 0.000 min
Lab File: BP003695.D
Acq: 22 Oct 2020 12:42

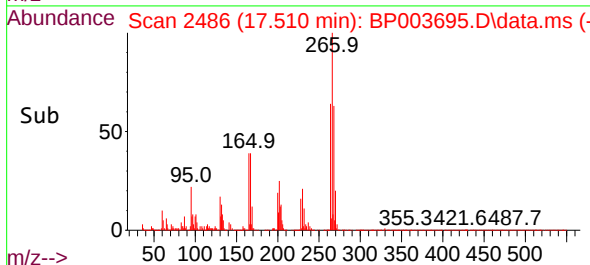
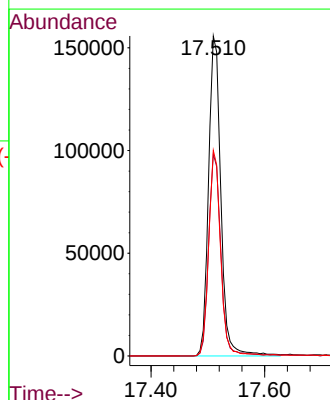
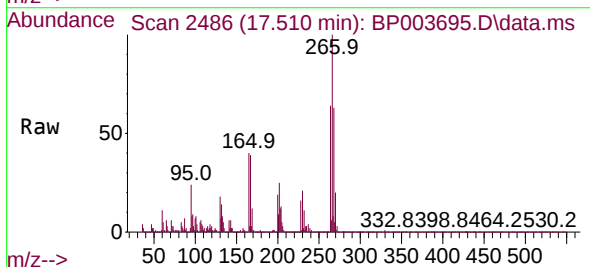
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

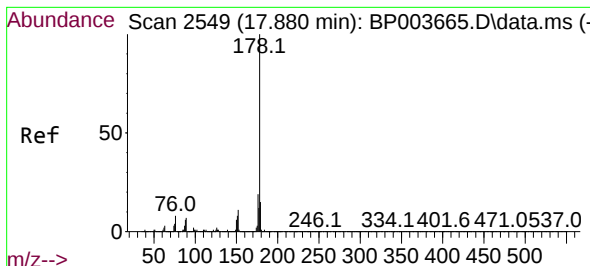
Tgt Ion:200 Resp: 347413
Ion Ratio Lower Upper
200 100
173 24.0 5.9 45.9
215 47.9 28.4 68.4



#70
Pentachlorophenol
Concen: 38.70 ng
RT: 17.510 min Scan# 2486
Delta R.T. 0.006 min
Lab File: BP003695.D
Acq: 22 Oct 2020 12:42

Tgt Ion:266 Resp: 233116
Ion Ratio Lower Upper
266 100
268 63.1 51.1 76.7
264 64.2 50.6 76.0

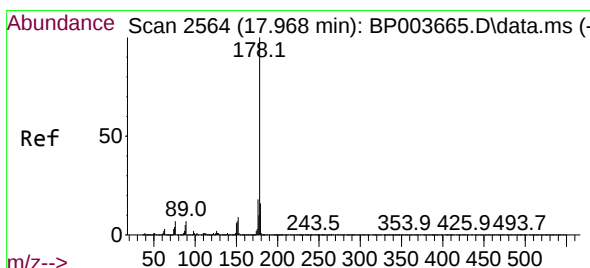
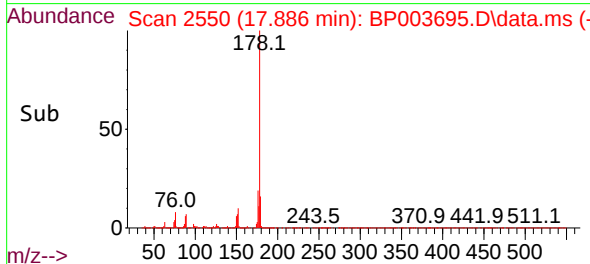
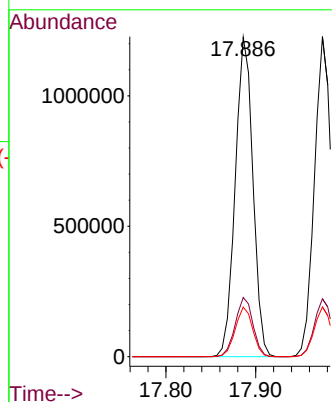
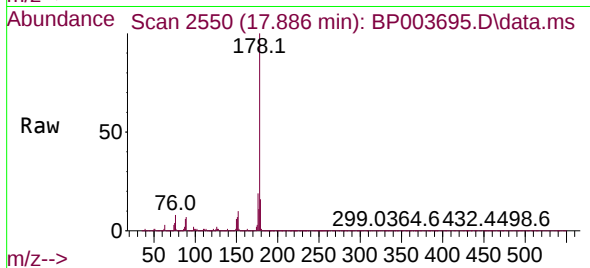




#71
Phenanthrene
Concen: 38.02 ng
RT: 17.886 min Scan# 2550
Delta R.T. 0.006 min
Lab File: BP003695.D
Acq: 22 Oct 2020 12:42

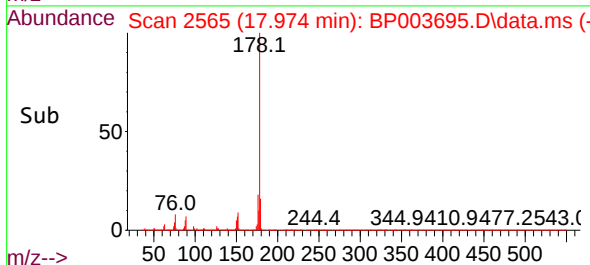
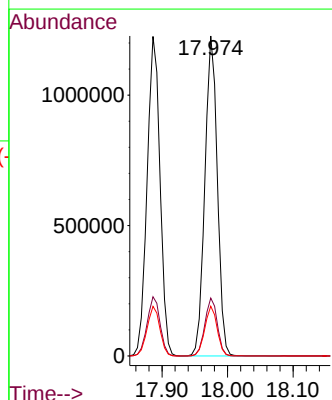
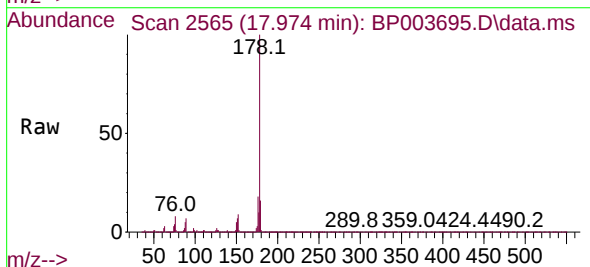
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

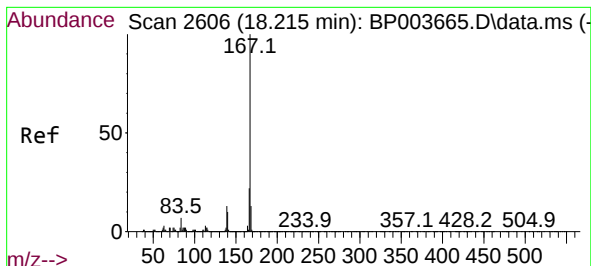
Tgt Ion:178 Resp: 1672512
Ion Ratio Lower Upper
178 100
176 18.5 15.3 22.9
179 15.5 12.5 18.7



#72
Anthracene
Concen: 38.20 ng
RT: 17.974 min Scan# 2565
Delta R.T. 0.006 min
Lab File: BP003695.D
Acq: 22 Oct 2020 12:42

Tgt Ion:178 Resp: 1623451
Ion Ratio Lower Upper
178 100
176 18.1 15.0 22.4
179 15.6 12.5 18.7

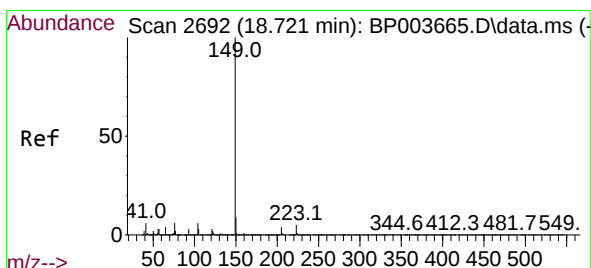
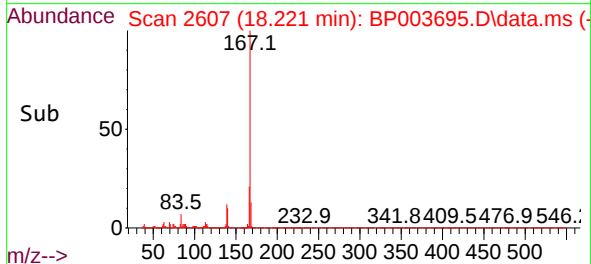
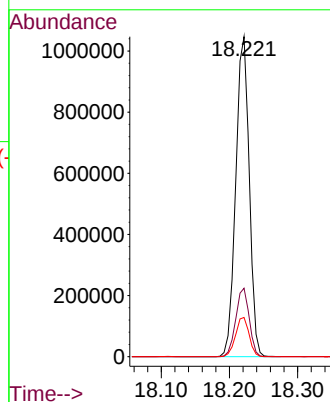
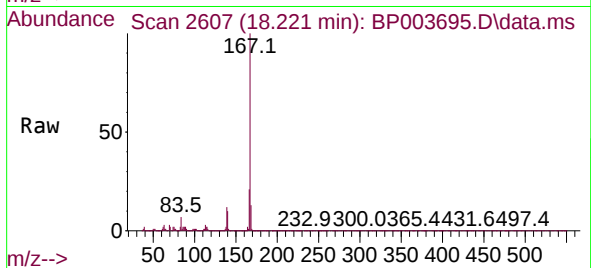




#73
 Carbazole
 Concen: 38.09 ng
 RT: 18.221 min Scan# 2607
 Delta R.T. 0.006 min
 Lab File: BP003695.D
 Acq: 22 Oct 2020 12:42

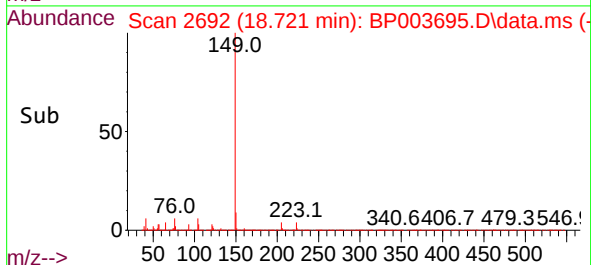
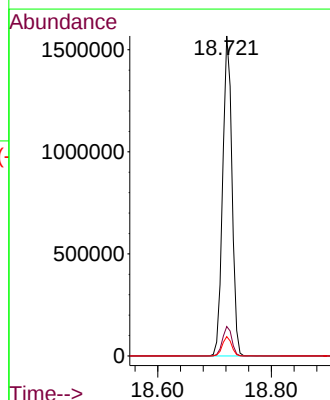
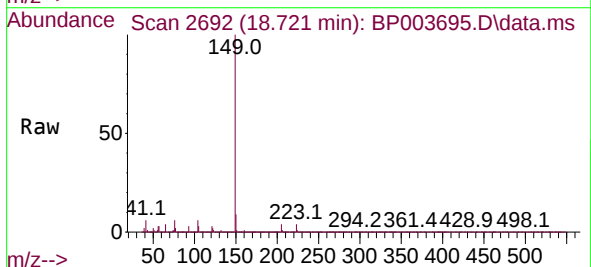
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

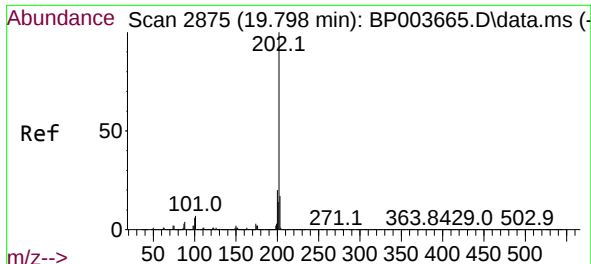
Tgt Ion:167 Resp: 1440048
 Ion Ratio Lower Upper
 167 100
 166 21.4 17.6 26.4
 139 12.3 10.2 15.4



#74
 Di-n-butylphthalate
 Concen: 38.66 ng
 RT: 18.721 min Scan# 2692
 Delta R.T. 0.000 min
 Lab File: BP003695.D
 Acq: 22 Oct 2020 12:42

Tgt Ion:149 Resp: 1783803
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.3 10.9
 104 6.0 3.4 5.0#

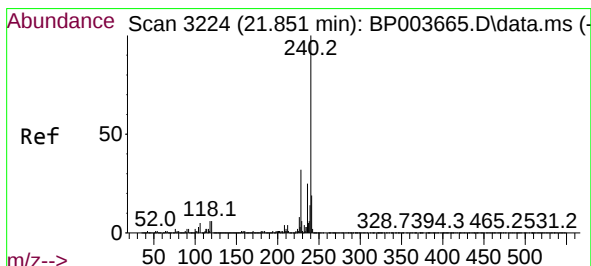
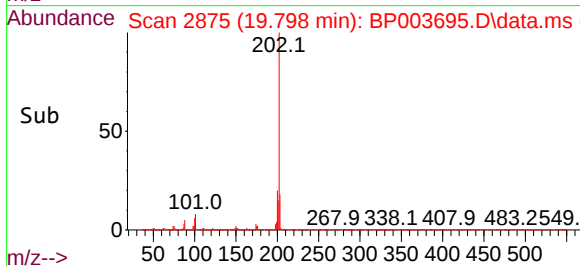
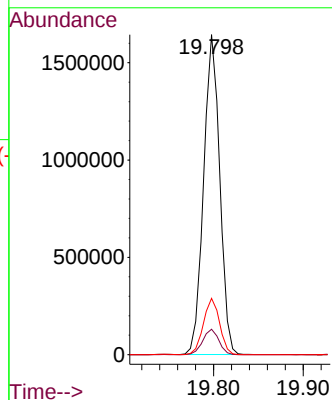
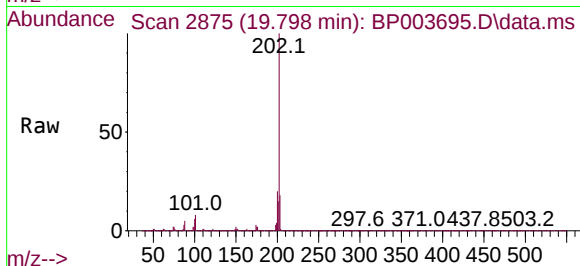




#75
Fluoranthene
Concen: 37.91 ng
RT: 19.798 min Scan# 2875
Delta R.T. 0.000 min
Lab File: BP003695.D
Acq: 22 Oct 2020 12:42

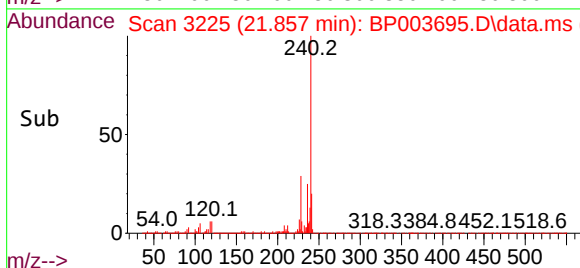
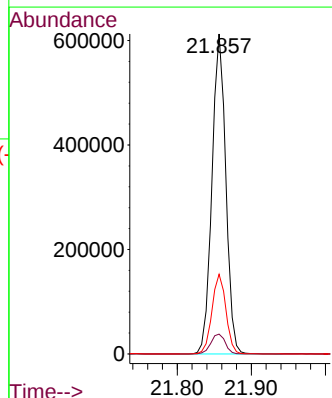
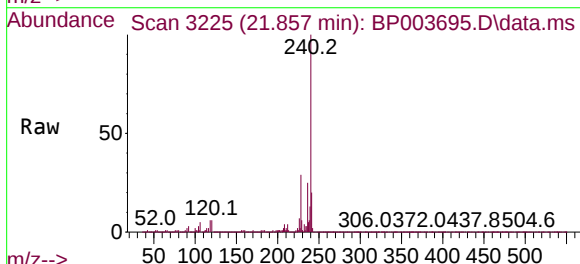
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

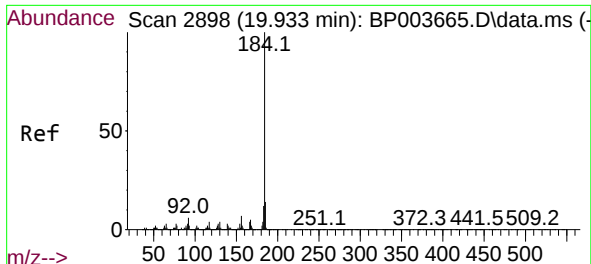
Tgt Ion:202 Resp: 2048996
Ion Ratio Lower Upper
202 100
101 7.9 0.0 29.4
203 17.6 0.0 37.8



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.857 min Scan# 3225
Delta R.T. 0.006 min
Lab File: BP003695.D
Acq: 22 Oct 2020 12:42

Tgt Ion:240 Resp: 793122
Ion Ratio Lower Upper
240 100
120 6.2 7.8 11.6#
236 24.9 20.8 31.2

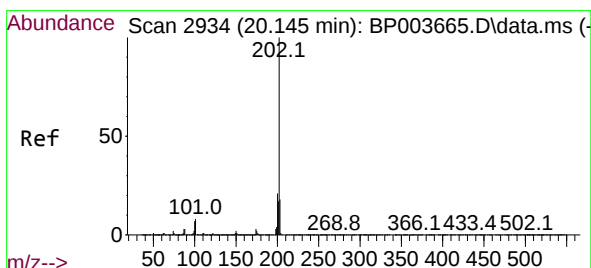
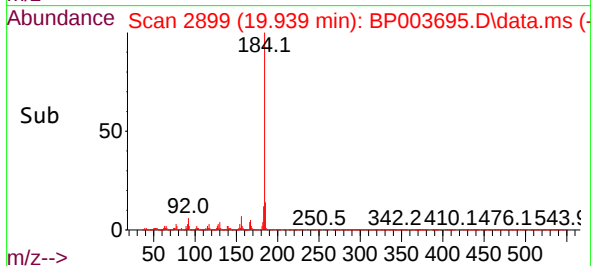
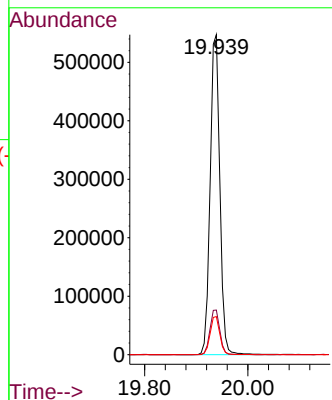
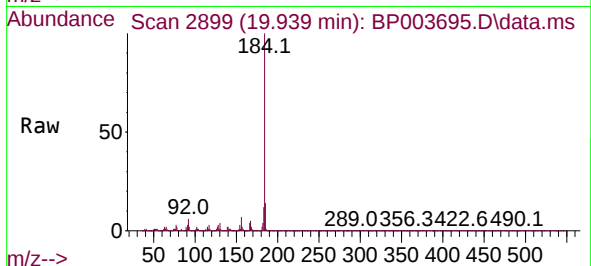




#77
Benzidine
Concen: 37.35 ng
RT: 19.939 min Scan# 2899
Delta R.T. 0.006 min
Lab File: BP003695.D
Acq: 22 Oct 2020 12:42

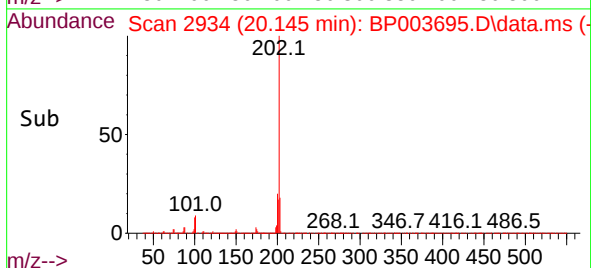
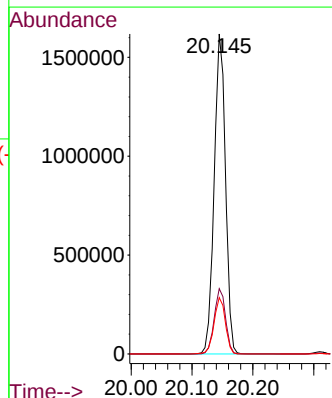
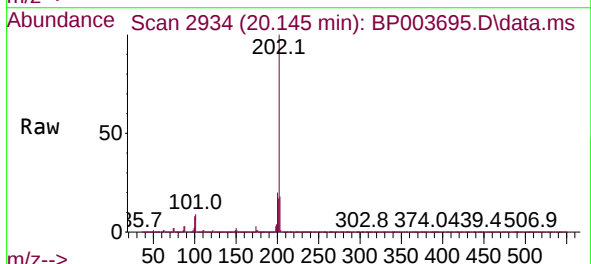
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

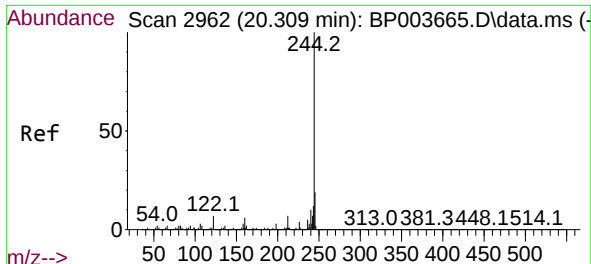
Tgt Ion:184 Resp: 709828
Ion Ratio Lower Upper
184 100
185 13.9 11.5 17.3
183 11.9 9.6 14.4



#78
Pyrene
Concen: 39.23 ng
RT: 20.145 min Scan# 2934
Delta R.T. 0.000 min
Lab File: BP003695.D
Acq: 22 Oct 2020 12:42

Tgt Ion:202 Resp: 2083840
Ion Ratio Lower Upper
202 100
200 20.4 17.1 25.7
203 17.6 14.2 21.2

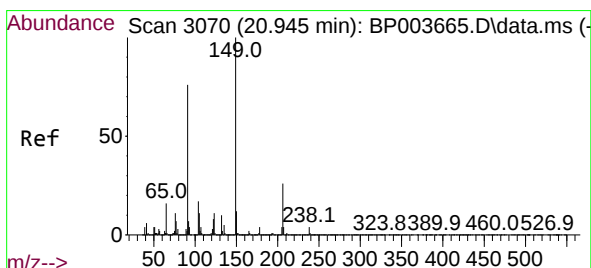
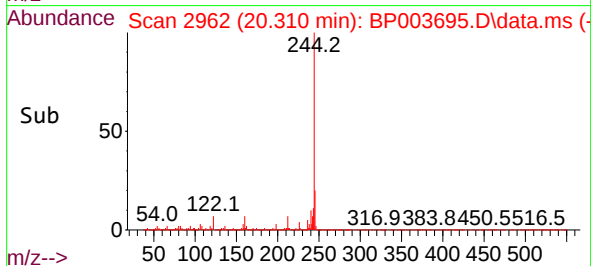
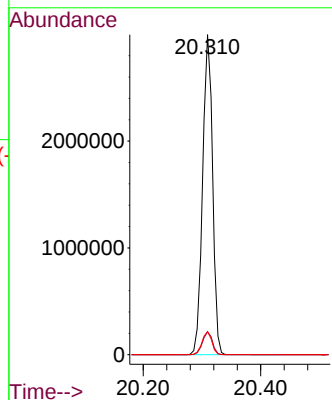
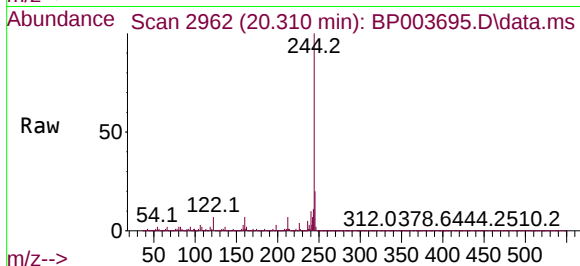




#79
Terphenyl-d14
Concen: 77.91 ng
RT: 20.310 min Scan# 2962
Delta R.T. 0.000 min
Lab File: BP003695.D
Acq: 22 Oct 2020 12:42

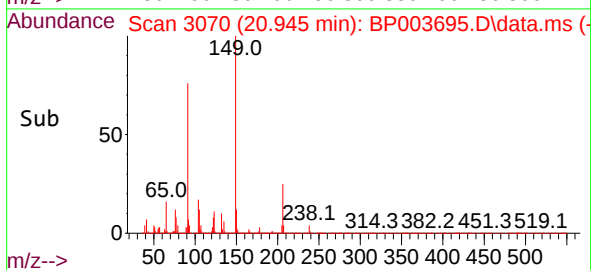
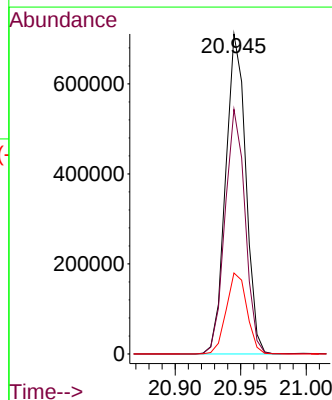
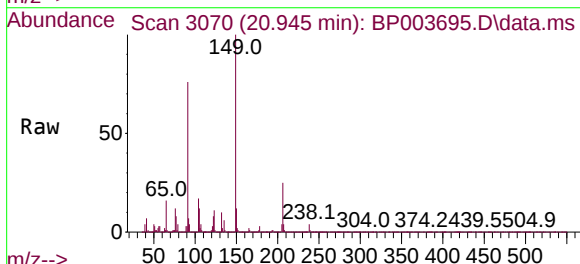
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

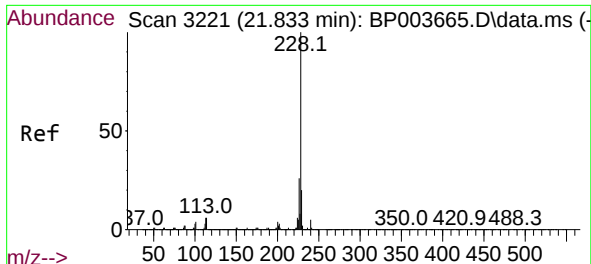
Tgt Ion:244 Resp: 3513447
Ion Ratio Lower Upper
244 100
212 7.1 5.8 8.6
122 7.2 7.8 11.8#



#80
Butylbenzylphthalate
Concen: 39.06 ng
RT: 20.945 min Scan# 3070
Delta R.T. 0.000 min
Lab File: BP003695.D
Acq: 22 Oct 2020 12:42

Tgt Ion:149 Resp: 760141
Ion Ratio Lower Upper
149 100
91 76.4 45.4 68.0#
206 25.3 17.1 25.7

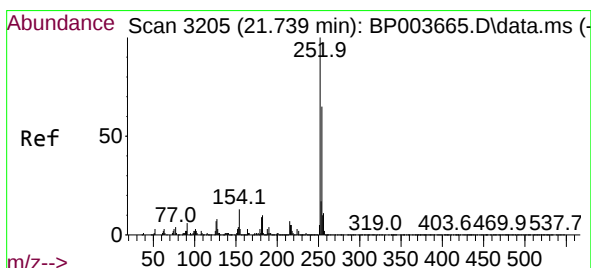
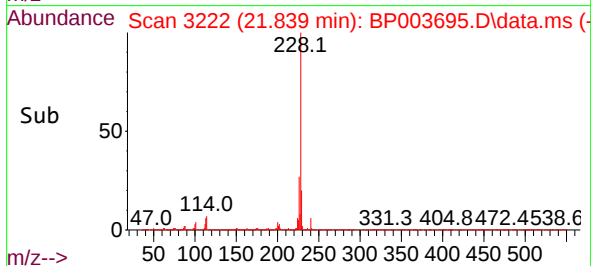
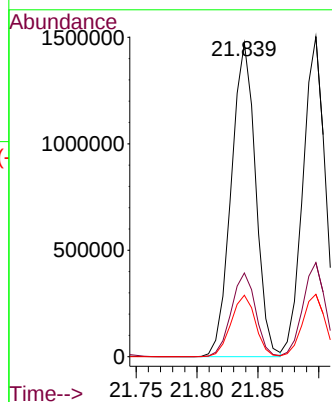
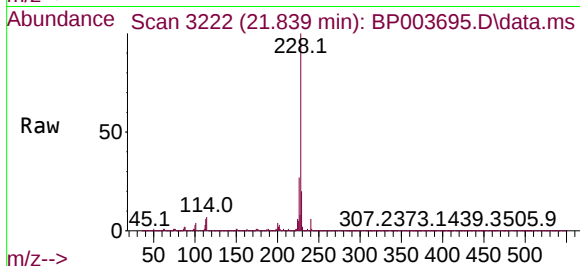




#81
Benzo(a)anthracene
Concen: 38.77 ng
RT: 21.839 min Scan# 3222
Delta R.T. 0.006 min
Lab File: BP003695.D
Acq: 22 Oct 2020 12:42

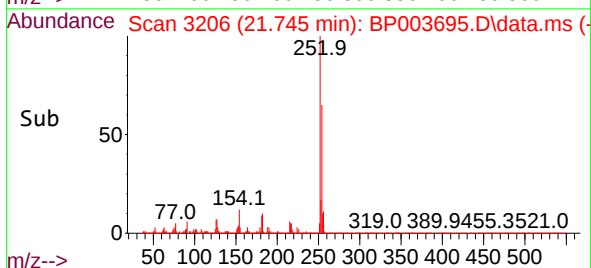
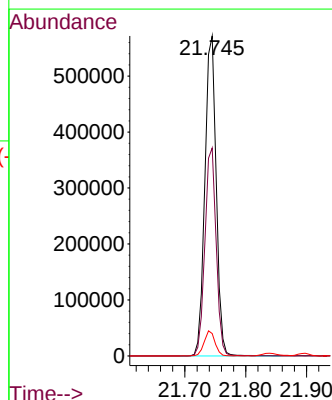
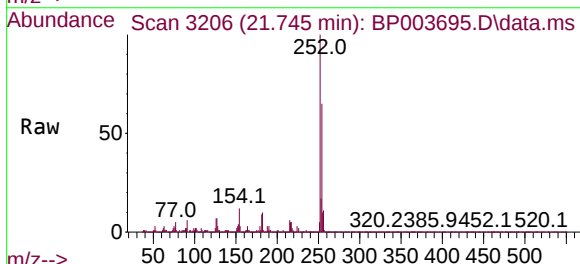
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

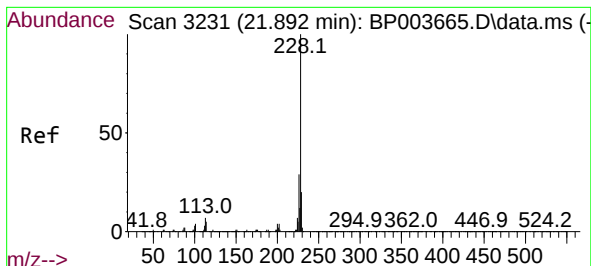
Tgt Ion:228 Resp: 2050045
Ion Ratio Lower Upper
228 100
226 26.7 22.1 33.1
229 19.6 15.9 23.9



#82
3,3'-Dichlorobenzidine
Concen: 39.82 ng
RT: 21.745 min Scan# 3206
Delta R.T. 0.006 min
Lab File: BP003695.D
Acq: 22 Oct 2020 12:42

Tgt Ion:252 Resp: 737403
Ion Ratio Lower Upper
252 100
254 65.0 51.0 76.4
126 7.0 7.9 11.9#





#83

Chrysene

Concen: 38.31 ng

RT: 21.898 min Scan# 3232

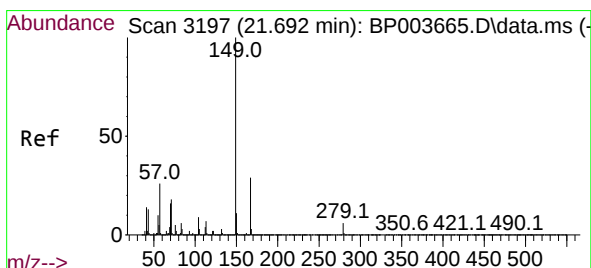
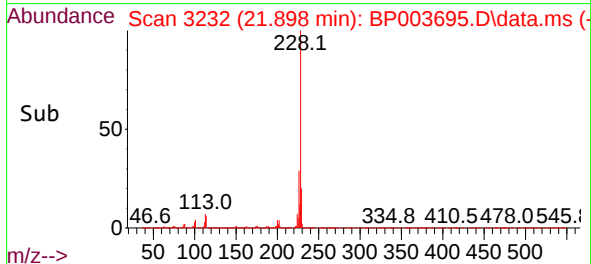
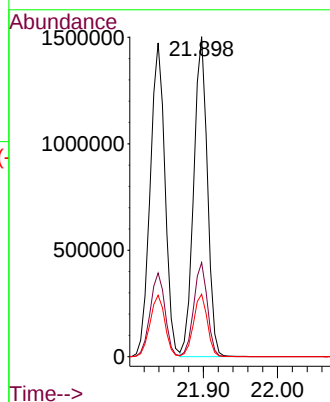
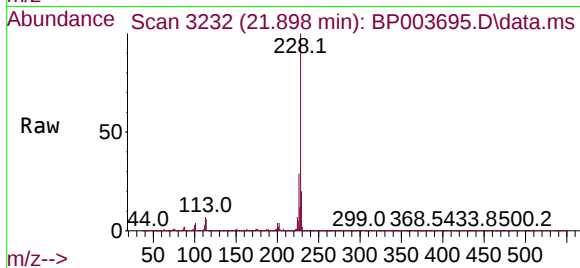
Delta R.T. 0.006 min

Lab File: BP003695.D

Acq: 22 Oct 2020 12:42

Tgt Ion:228 Resp: 1920534

Ion	Ratio	Lower	Upper
228	100		
226	29.4	24.4	36.6
229	19.5	15.8	23.6



#84

Bis(2-ethylhexyl)phthalate

Concen: 39.14 ng

RT: 21.698 min Scan# 3198

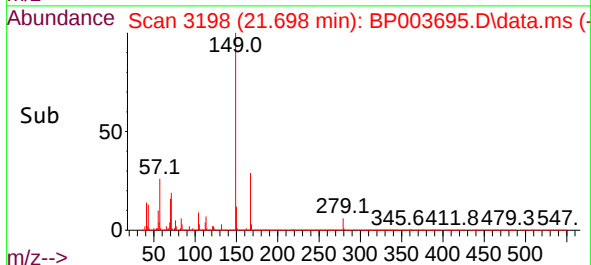
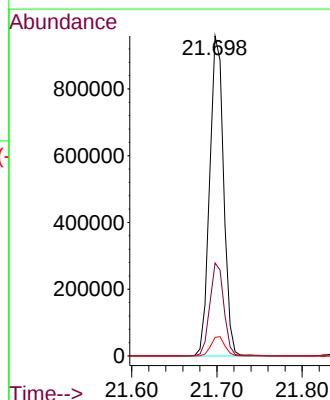
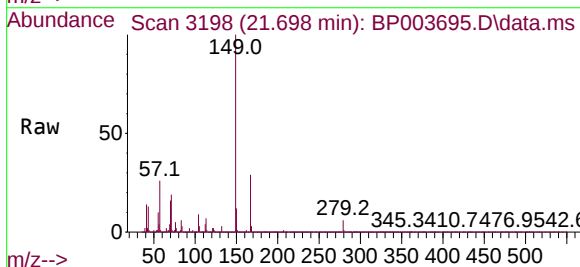
Delta R.T. 0.006 min

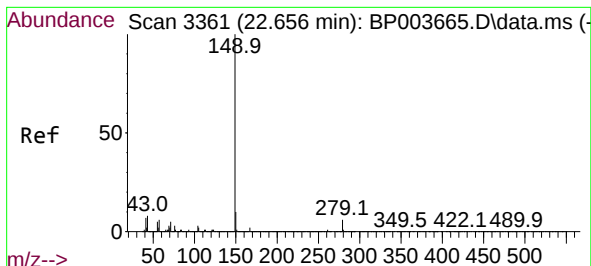
Lab File: BP003695.D

Acq: 22 Oct 2020 12:42

Tgt Ion:149 Resp: 1090054

Ion	Ratio	Lower	Upper
149	100		
167	29.1	22.6	34.0
279	5.8	4.2	6.2

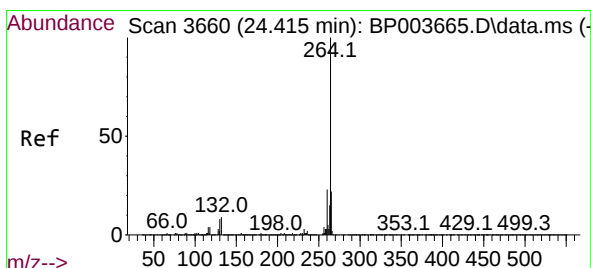
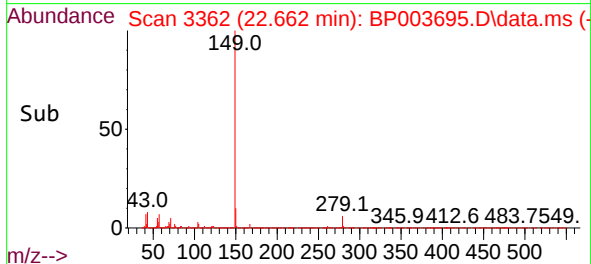
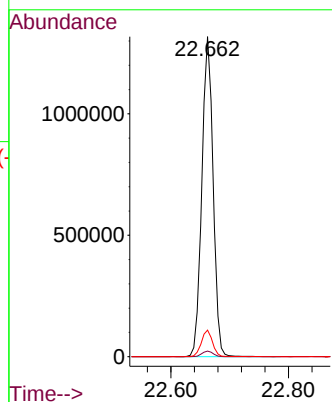
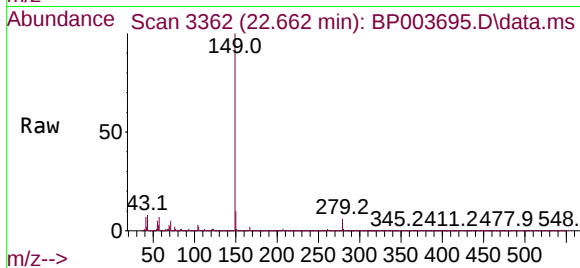




#85
Di-n-octyl phthalate
Concen: 38.59 ng
RT: 22.662 min Scan# 3362
Delta R.T. 0.006 min
Lab File: BP003695.D
Acq: 22 Oct 2020 12:42

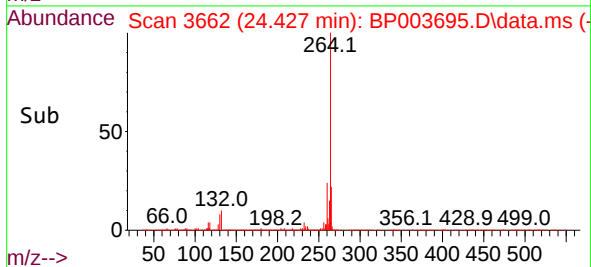
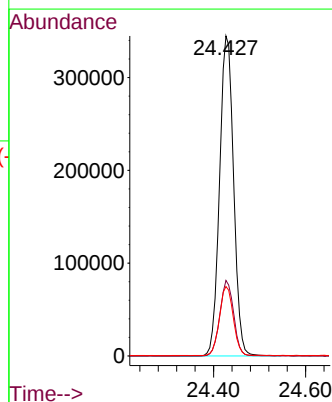
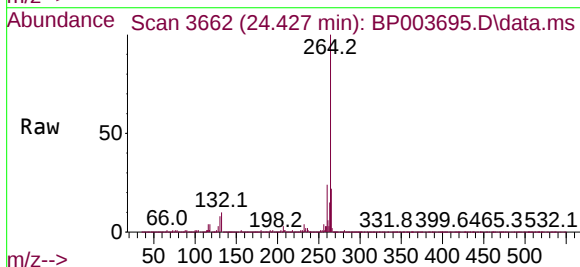
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

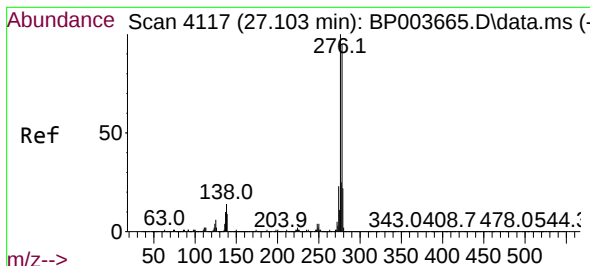
Tgt Ion:149 Resp: 1744733
Ion Ratio Lower Upper
149 100
167 1.7 1.3 1.9
43 8.3 3.7 5.5#



#86
Perylene-d12
Concen: 20.00 ng
RT: 24.427 min Scan# 3662
Delta R.T. 0.012 min
Lab File: BP003695.D
Acq: 22 Oct 2020 12:42

Tgt Ion:264 Resp: 726807
Ion Ratio Lower Upper
264 100
260 23.6 18.8 28.2
265 21.7 17.4 26.2

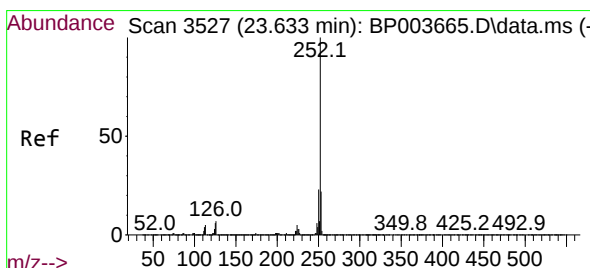
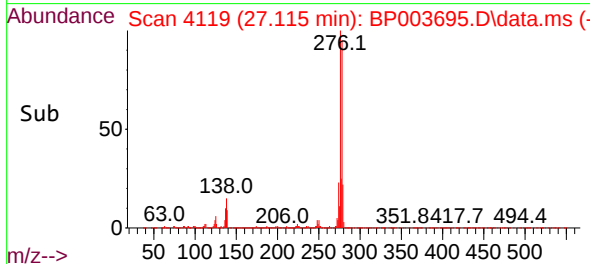
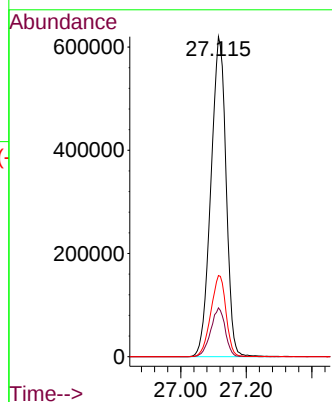
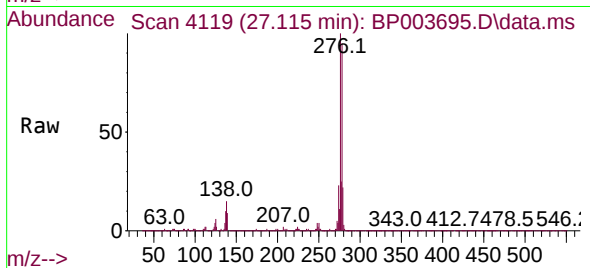




#87
Indeno(1,2,3-cd)pyrene
Concen: 38.21 ng
RT: 27.115 min Scan# 4119
Delta R.T. 0.012 min
Lab File: BP003695.D
Acq: 22 Oct 2020 12:42

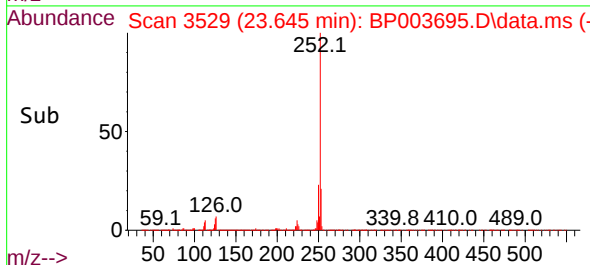
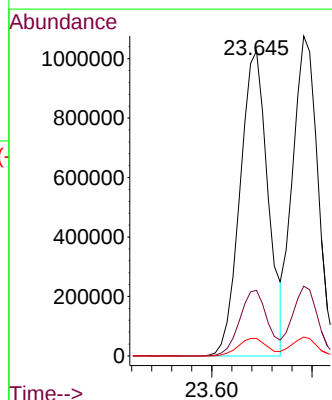
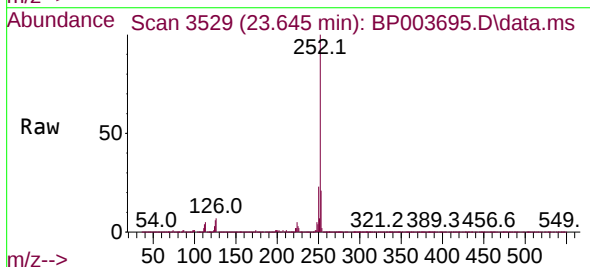
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

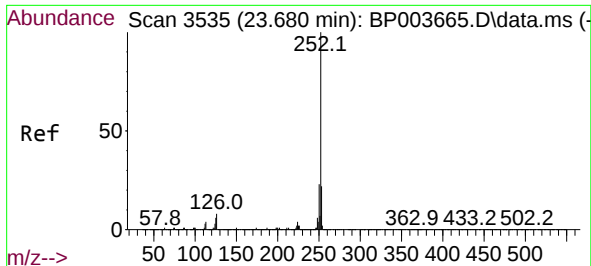
Tgt Ion:276 Resp: 1993220
Ion Ratio Lower Upper
276 100
138 14.6 18.7 28.1#
277 25.4 20.4 30.6



#88
Benzo(b)fluoranthene
Concen: 39.31 ng
RT: 23.645 min Scan# 3529
Delta R.T. 0.012 min
Lab File: BP003695.D
Acq: 22 Oct 2020 12:42

Tgt Ion:252 Resp: 1993790
Ion Ratio Lower Upper
252 100
253 21.5 17.6 26.4
125 5.8 7.3 10.9#

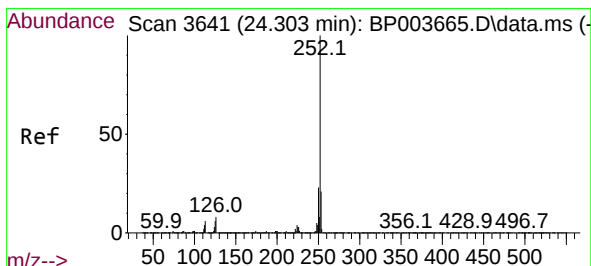
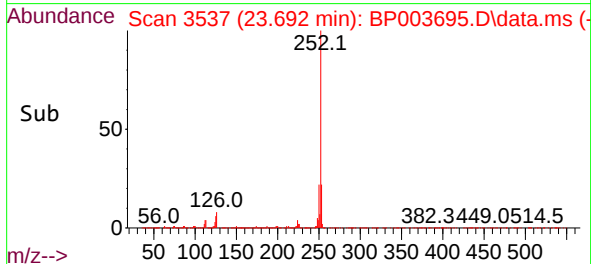
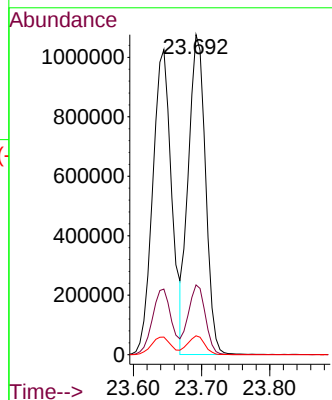
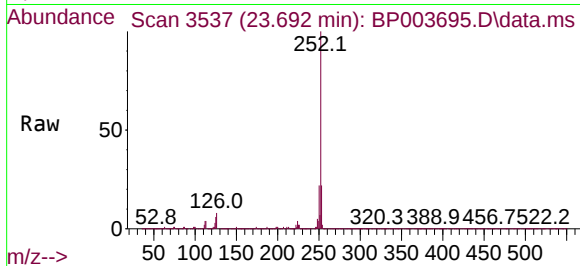




#89
Benzo(k)fluoranthene
Concen: 38.68 ng
RT: 23.692 min Scan# 3537
Delta R.T. 0.012 min
Lab File: BP003695.D
Acq: 22 Oct 2020 12:42

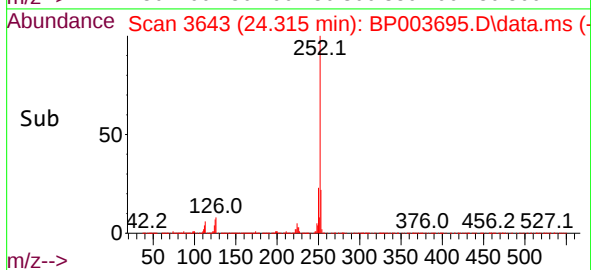
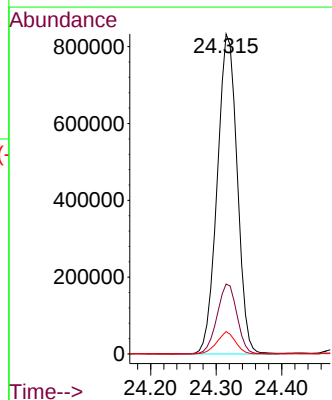
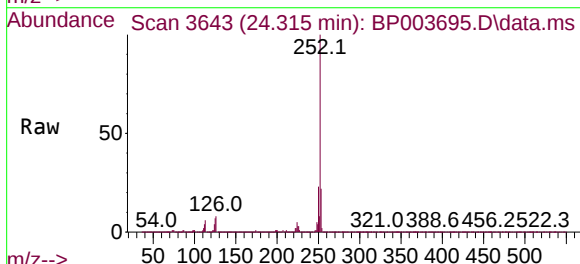
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

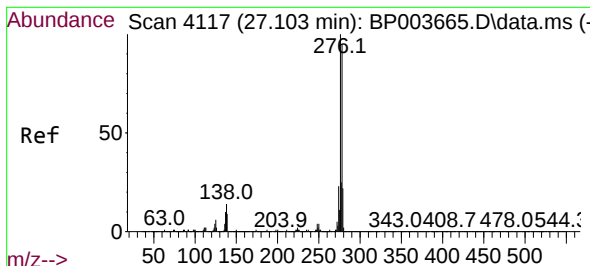
Tgt Ion:252 Resp: 1871978
Ion Ratio Lower Upper
252 100
253 21.8 17.8 26.8
125 5.9 7.4 11.2#



#90
Benzo(a)pyrene
Concen: 38.80 ng
RT: 24.315 min Scan# 3643
Delta R.T. 0.012 min
Lab File: BP003695.D
Acq: 22 Oct 2020 12:42

Tgt Ion:252 Resp: 1754453
Ion Ratio Lower Upper
252 100
253 21.9 17.4 26.0
125 7.0 8.2 12.4#

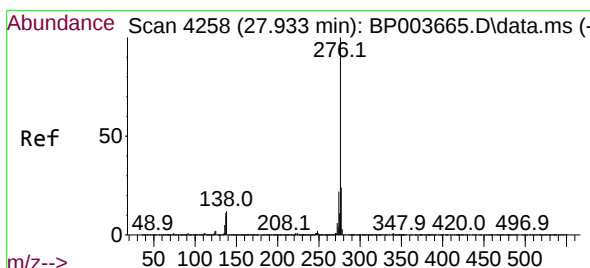
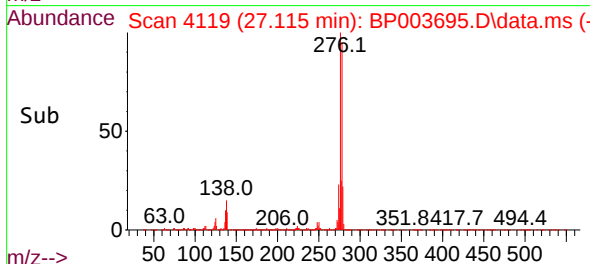
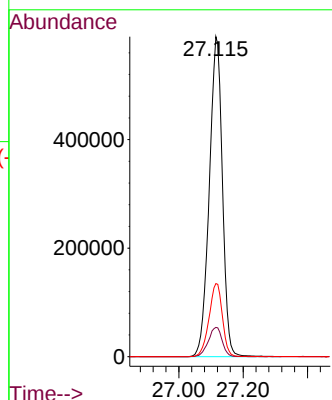
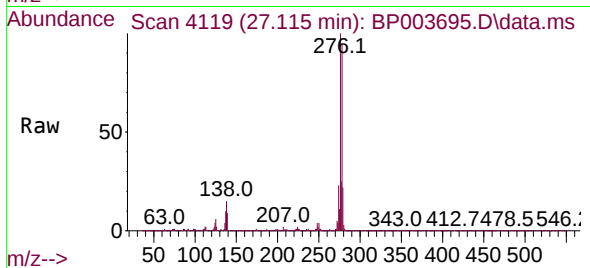




#91
Dibenzo(a,h)anthracene
Concen: 38.30 ng
RT: 27.115 min Scan# 4119
Delta R.T. 0.012 min
Lab File: BP003695.D
Acq: 22 Oct 2020 12:42

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 1670016
Ion Ratio Lower Upper
278 100
139 9.2 12.4 18.6#
279 22.8 19.0 28.6



#92
Benzo(g,h,i)perylene
Concen: 38.27 ng
RT: 27.950 min Scan# 4261
Delta R.T. 0.018 min
Lab File: BP003695.D
Acq: 22 Oct 2020 12:42

Tgt Ion:276 Resp: 1546728
Ion Ratio Lower Upper
276 100
277 23.4 19.0 28.6
138 12.3 16.6 24.8#

