

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091720\
 Data File : BP003315.D
 Acq On : 17 Sep 2020 14:32
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Quant Time: Sep 17 15:51:05 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP091520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 16 13:18:39 2020
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.610	152	109585	20.00	ng	0.00
21) Naphthalene-d8	10.387	136	373858	20.00	ng	#-0.01
39) Acenaphthene-d10	14.257	164	212761	20.00	ng	0.00
64) Phenanthrene-d10	17.010	188	453038	20.00	ng	# 0.00
76) Chrysene-d12	21.110	240	509080	20.00	ng	0.00
86) Perylene-d12	23.327	264	580365	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.222	112	497762	79.31	ng	0.00
7) Phenol-d6	6.805	99	624657	74.67	ng	0.00
23) Nitrobenzene-d5	8.757	82	506111	79.53	ng	-0.01
42) 2,4,6-Tribromophenol	15.757	330	223800	68.97	ng	0.00
45) 2-Fluorobiphenyl	12.875	172	1162877	79.94	ng	0.00
79) Terphenyl-d14	19.592	244	1811009	74.12	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.152	88	107125	41.54	ng	98
3) Pyridine	3.534	79	271034	39.47	ng	93
4) n-Nitrosodimethylamine	3.452	42	77921	37.93	ng	98
6) Aniline	6.940	93	351600	36.60	ng	95
8) 2-Chlorophenol	7.181	128	254696	36.44	ng	92
9) Benzaldehyde	6.757	77	170998	36.66	ng	90
10) Phenol	6.834	94	296966	37.17	ng	94
11) bis(2-Chloroethyl)ether	7.040	93	238680	37.70	ng	96
12) 1,3-Dichlorobenzene	7.505	146	316549	37.88	ng	# 95
13) 1,4-Dichlorobenzene	7.646	146	315441	37.31	ng	96
14) 1,2-Dichlorobenzene	7.963	146	297411	36.65	ng	97
15) Benzyl Alcohol	7.852	79	197620	35.55	ng	92
16) 2,2'-oxybis(1-Chloropr...	8.146	45	179241	38.93	ng	92
17) 2-Methylphenol	8.069	107	204528	35.40	ng	96
18) Hexachloroethane	8.681	117	118436	37.60	ng	97
19) n-Nitroso-di-n-propyla...	8.416	70	152340	33.99	ng	95
20) 3+4-Methylphenols	8.399	107	266772	34.70	ng	96
22) Acetophenone	8.428	105	351639	38.30	ng	96
24) Nitrobenzene	8.799	77	252771	39.70	ng	87
25) Isophorone	9.328	82	433771	37.19	ng	93
26) 2-Nitrophenol	9.510	139	128413	36.92	ng	# 83
27) 2,4-Dimethylphenol	9.587	122	184179	37.45	ng	93
28) bis(2-Chloroethoxy)met...	9.810	93	298742	38.48	ng	98
29) 2,4-Dichlorophenol	10.057	162	225958	36.77	ng	96
30) 1,2,4-Trichlorobenzene	10.257	180	275561	37.79	ng	100
31) Naphthalene	10.440	128	747619	37.86	ng	99
32) Benzoic acid	9.751	122	92817	30.50	ng	82
33) 4-Chloroaniline	10.551	127	305670	36.43	ng	# 95
34) Hexachlorobutadiene	10.734	225	184158	37.00	ng	99
35) Caprolactam	11.310	113	67575	32.95	ng	91
36) 4-Chloro-3-methylphenol	11.704	107	227972	34.40	ng	90
37) 2-Methylnaphthalene	12.063	142	512355	35.81	ng	97
38) 1-Methylnaphthalene	12.281	142	482109	35.49	ng	98
40) 1,2,4,5-Tetrachloroben...	12.440	216	275288	39.52	ng	99
41) Hexachlorocyclopentadiene	12.422	237	69757	39.42	ng	98
43) 2,4,6-Trichlorophenol	12.692	196	172525	38.31	ng	99

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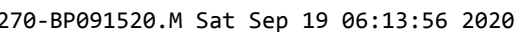
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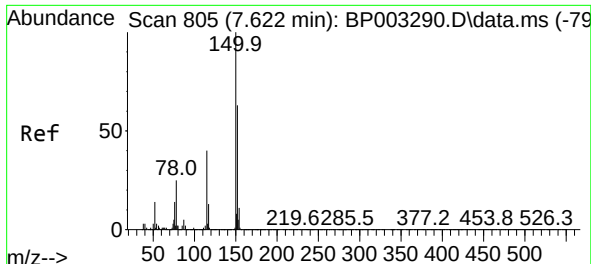
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
44) 2,4,5-Trichlorophenol	12.775	196	174792	37.73	ng	#	96
46) 1,1'-Biphenyl	13.087	154	633959	39.95	ng		99
47) 2-Chloronaphthalene	13.122	162	519599	39.54	ng		97
48) 2-Nitroaniline	13.334	65	130659	39.29	ng	#	79
49) Acenaphthylene	13.975	152	783650	39.03	ng		99
50) Dimethylphthalate	13.722	163	634991	37.38	ng		100
51) 2,6-Dinitrotoluene	13.839	165	136229	37.41	ng	#	88
52) Acenaphthene	14.322	154	471716	38.61	ng		100
53) 3-Nitroaniline	14.169	138	152121	38.55	ng		85
54) 2,4-Dinitrophenol	14.392	184	47284	32.20	ng	#	93
55) Dibenzofuran	14.663	168	743644	38.13	ng		97
56) 4-Nitrophenol	14.510	139	86560	35.89	ng		80
57) 2,4-Dinitrotoluene	14.634	165	186346	36.90	ng	#	78
58) Fluorene	15.310	166	577845	37.52	ng		99
59) 2,3,4,6-Tetrachlorophenol	14.898	232	150023	34.44	ng		99
60) Diethylphthalate	15.092	149	639137	36.88	ng		100
61) 4-Chlorophenyl-phenyle...	15.310	204	312472	37.16	ng		99
62) 4-Nitroaniline	15.334	138	160710	38.37	ng		79
63) Azobenzene	15.604	77	521060	39.44	ng		94
65) 4,6-Dinitro-2-methylph...	15.410	198	85854	35.91	ng		96
66) n-Nitrosodiphenylamine	15.528	169	515857	38.76	ng		100
67) 4-Bromophenyl-phenylether	16.204	248	203683	37.20	ng		95
68) Hexachlorobenzene	16.328	284	236776	36.40	ng		94
69) Atrazine	16.486	200	192815	36.94	ng		100
70) Pentachlorophenol	16.680	266	81172	33.38	ng		98
71) Phenanthrene	17.057	178	949107	38.51	ng		99
72) Anthracene	17.145	178	931832	38.36	ng		99
73) Carbazole	17.422	167	882643	38.25	ng		99
74) Di-n-butylphthalate	17.986	149	1126820	38.20	ng	#	99
75) Fluoranthene	19.039	202	1171309	37.79	ng		99
77) Benzidine	19.222	184	608151	38.52	ng		99
78) Pyrene	19.386	202	1197857	37.73	ng		99
80) Butylbenzylphthalate	20.269	149	555892	38.27	ng		90
81) Benzo(a)anthracene	21.098	228	1246680	37.88	ng		100
82) 3,3'-Dichlorobenzidine	21.033	252	492754	38.74	ng		99
83) Chrysene	21.151	228	1205975	38.14	ng		99
84) Bis(2-ethylhexyl)phtha...	21.039	149	802710	39.25	ng		99
85) Di-n-octyl phthalate	21.904	149	1447847	38.75	ng		98
87) Indeno(1,2,3-cd)pyrene	25.592	276	1709554	38.86	ng		98
88) Benzo(b)fluoranthene	22.663	252	1397897	38.14	ng		99
89) Benzo(k)fluoranthene	22.710	252	1331532	37.91	ng		99
90) Benzo(a)pyrene	23.233	252	1317073	38.11	ng		99
91) Dibenzo(a,h)anthracene	25.598	278	1406008	38.73	ng		99
92) Benzo(g,h,i)perylene	26.280	276	1389303	38.34	ng		98

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

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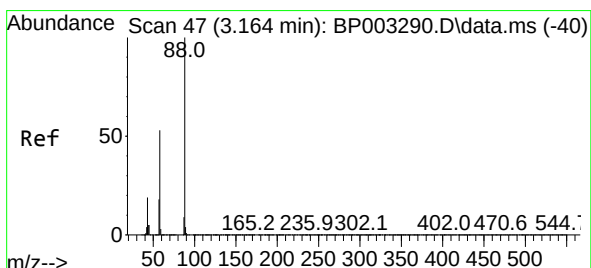
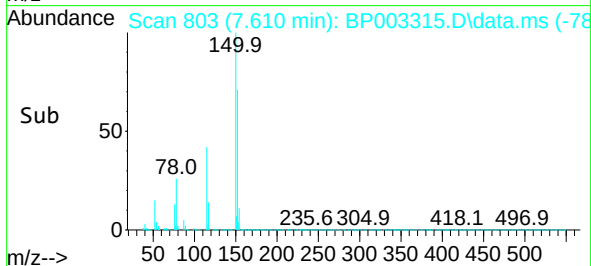
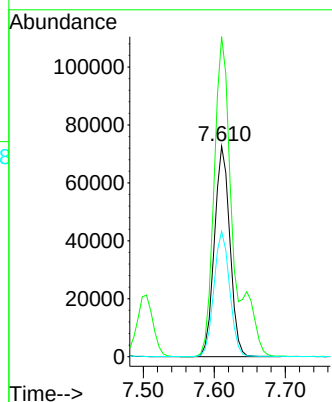
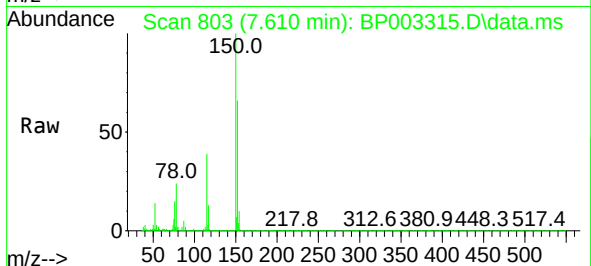




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.610 min Scan# 803
Delta R.T. -0.006 min
Lab File: BP003315.D
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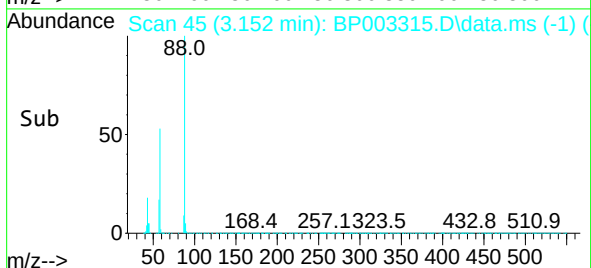
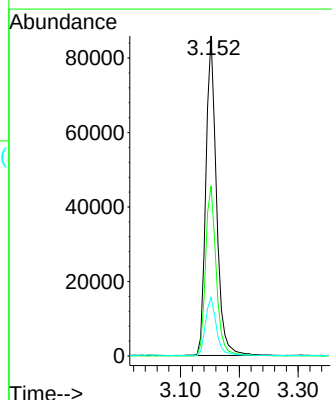
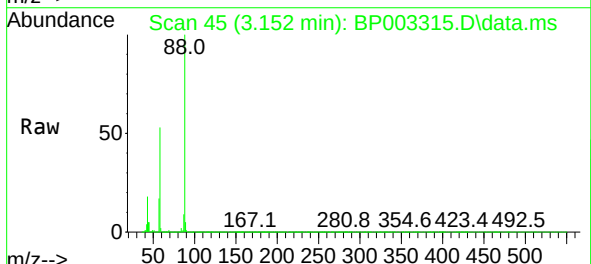
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SSTDCCC040

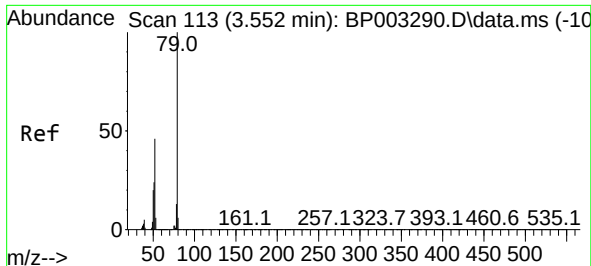
Tgt Ion:152 Resp: 109585
Ion Ratio Lower Upper
152 100
150 152.1 123.8 185.6
115 59.5 43.8 65.6



#2
1,4-Dioxane
Concen: 41.54 ng
RT: 3.152 min Scan# 45
Delta R.T. 0.000 min
Lab File: BP003315.D
Acq: 17 Sep 2020 14:32

Tgt Ion: 88 Resp: 107125
Ion Ratio Lower Upper
88 100
58 53.7 44.2 66.4
43 19.0 15.2 22.8

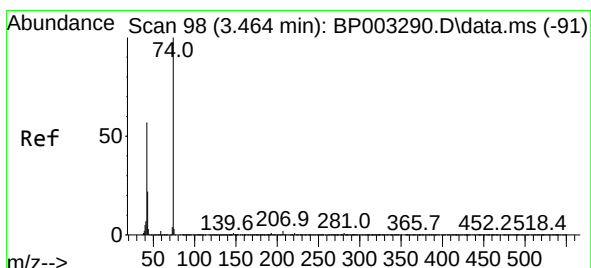
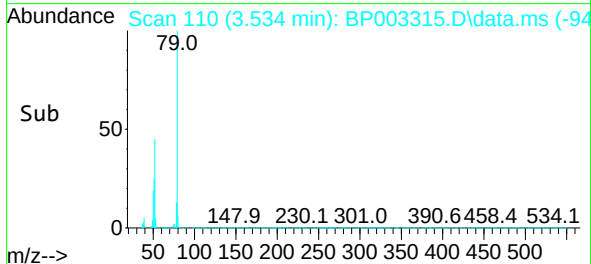
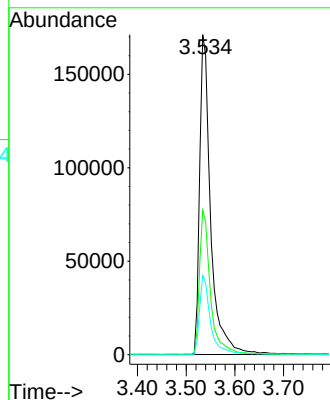
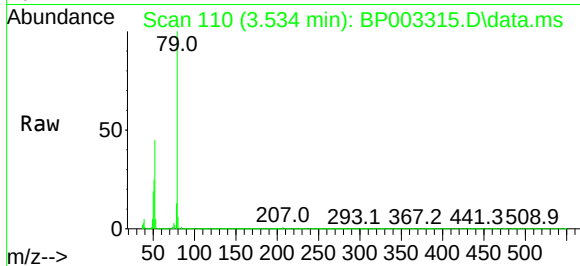




#3
Pyridine
Concen: 39.47 ng
RT: 3.534 min Scan# 110
Delta R.T. -0.006 min
Lab File: BP003315.D
Acq: 17 Sep 2020 14:32

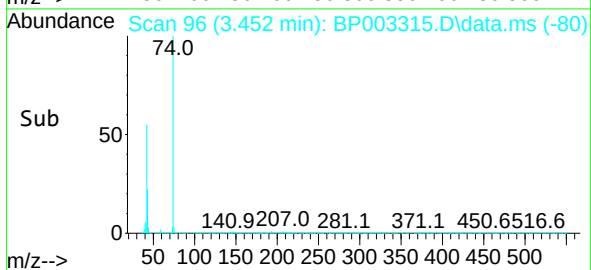
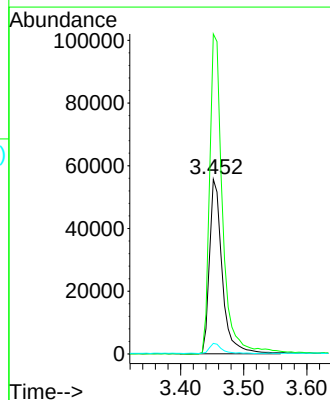
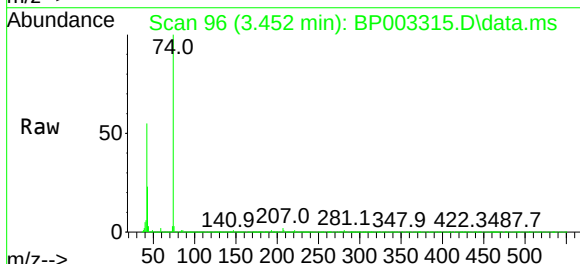
Instrument :
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ClientSampleId :
SSTDCCC040

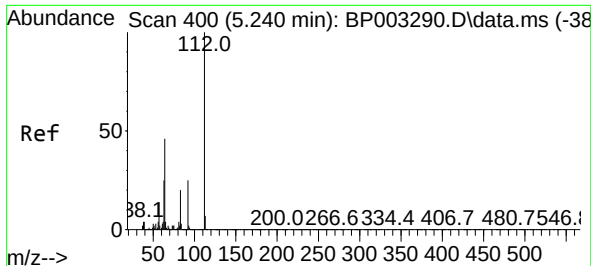
Tgt Ion:	79	Resp:	271034
Ion	Ratio	Lower	Upper
79	100		
52	45.1	41.3	61.9
51	24.7	21.2	31.8



#4
n-Nitrosodimethylamine
Concen: 37.93 ng
RT: 3.452 min Scan# 96
Delta R.T. -0.006 min
Lab File: BP003315.D
Acq: 17 Sep 2020 14:32

Tgt Ion:	42	Resp:	77921
Ion	Ratio	Lower	Upper
42	100		
74	183.1	148.6	223.0
44	6.1	5.3	7.9

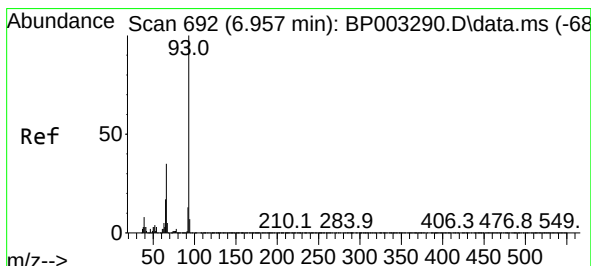
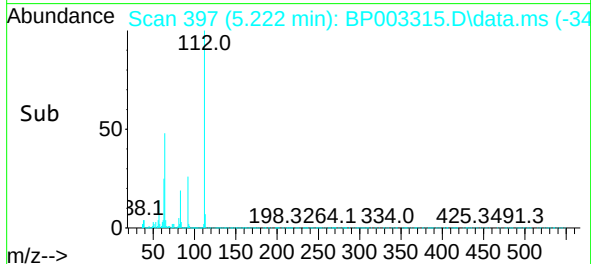
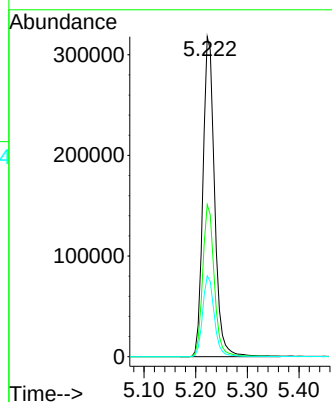
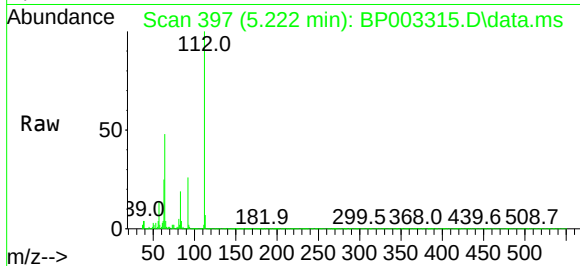




#5
2-Fluorophenol
Concen: 79.31 ng
RT: 5.222 min Scan# 397
Delta R.T. -0.006 min
Lab File: BP003315.D
Acq: 17 Sep 2020 14:32

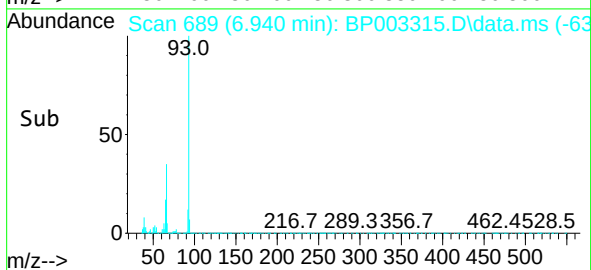
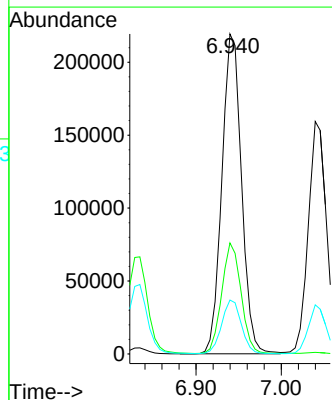
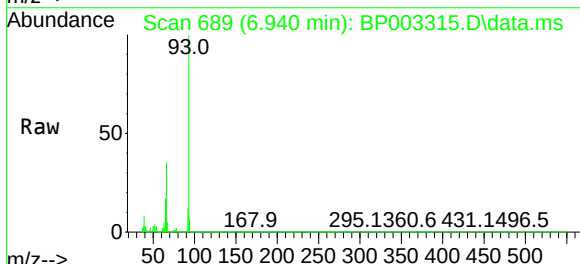
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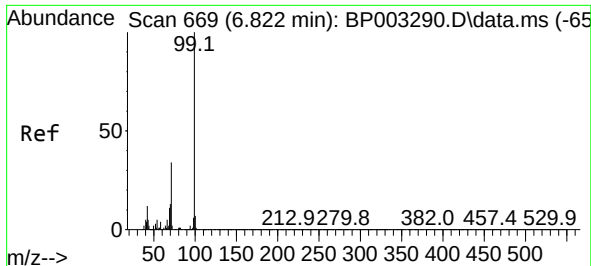
Tgt Ion:112 Resp: 497762
Ion Ratio Lower Upper
112 100
64 47.5 32.8 49.2
63 25.2 17.0 25.4



#6
Aniline
Concen: 36.60 ng
RT: 6.940 min Scan# 689
Delta R.T. -0.006 min
Lab File: BP003315.D
Acq: 17 Sep 2020 14:32

Tgt Ion: 93 Resp: 351600
Ion Ratio Lower Upper
93 100
66 34.7 25.4 38.0
65 16.9 12.5 18.7

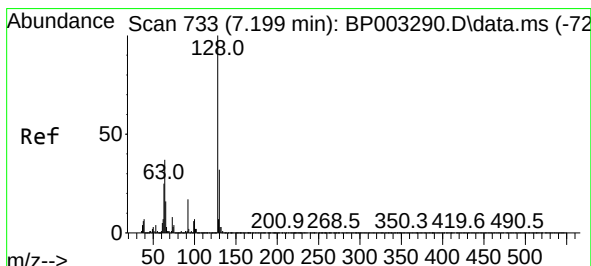
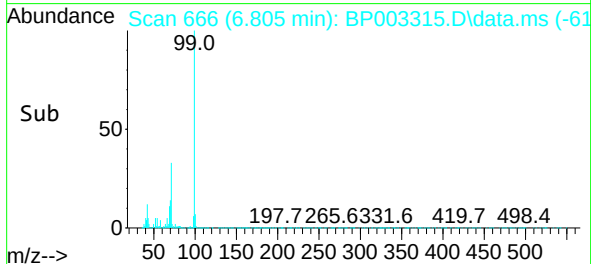
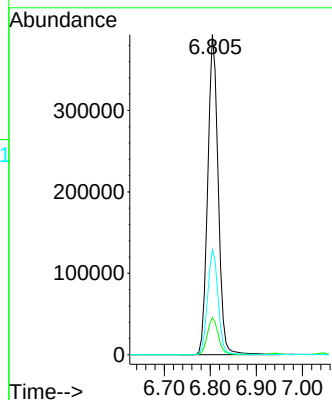
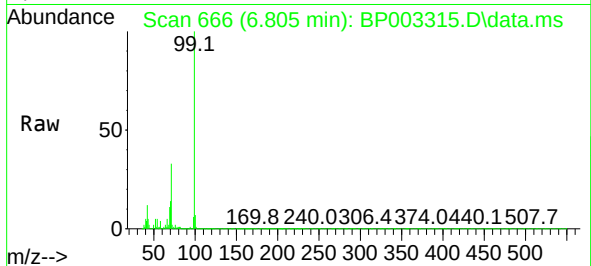




#7
Phenol-d6
Concen: 74.67 ng
RT: 6.805 min Scan# 666
Delta R.T. -0.006 min
Lab File: BP003315.D
Acq: 17 Sep 2020 14:32

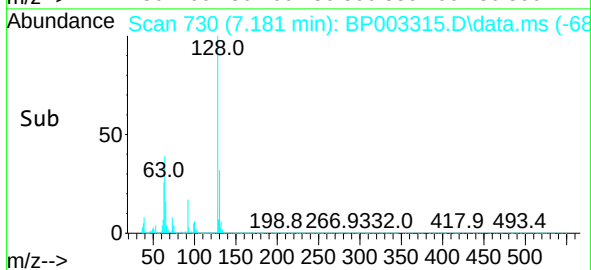
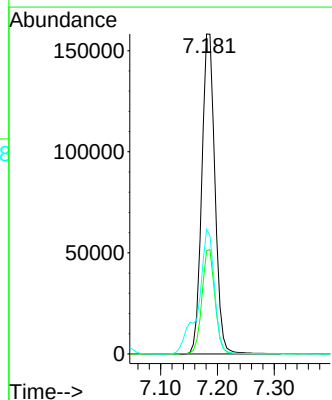
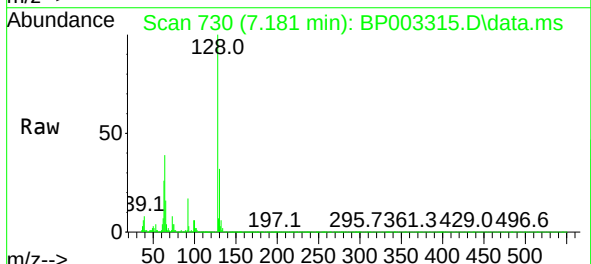
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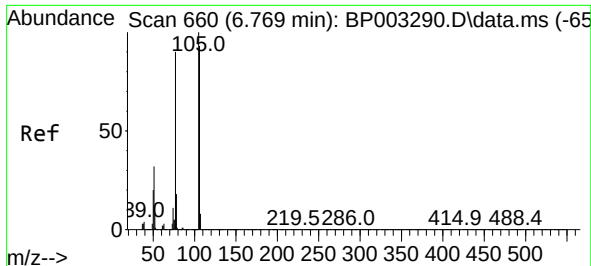
Tgt Ion: 99 Resp: 624657
Ion Ratio Lower Upper
99 100
42 11.6 8.6 13.0
71 32.8 23.4 35.2



#8
2-Chlorophenol
Concen: 36.44 ng
RT: 7.181 min Scan# 730
Delta R.T. -0.006 min
Lab File: BP003315.D
Acq: 17 Sep 2020 14:32

Tgt Ion: 128 Resp: 254696
Ion Ratio Lower Upper
128 100
130 32.2 13.0 53.0
64 39.0 10.4 50.4

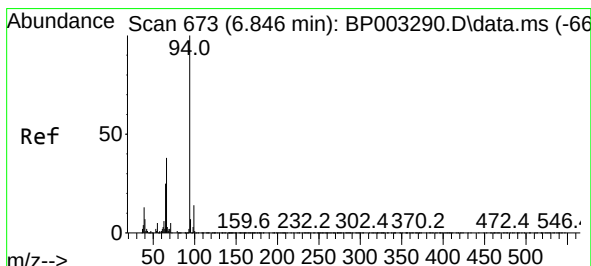
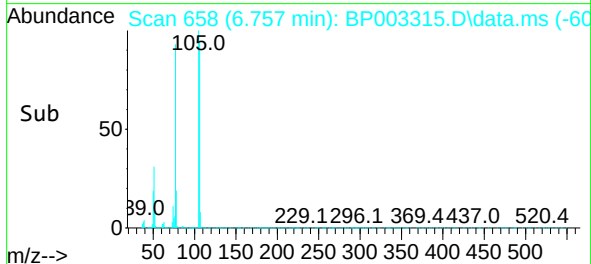
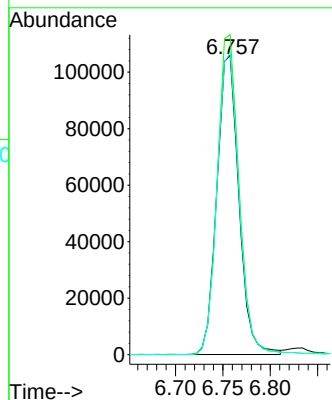
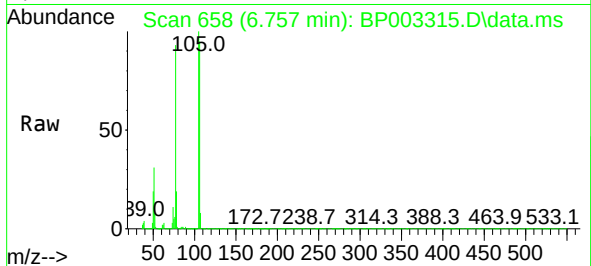




#9
Benzaldehyde
Concen: 36.66 ng
RT: 6.757 min Scan# 658
Delta R.T. -0.006 min
Lab File: BP003315.D
Acq: 17 Sep 2020 14:32

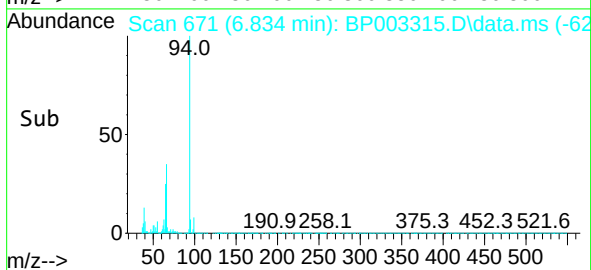
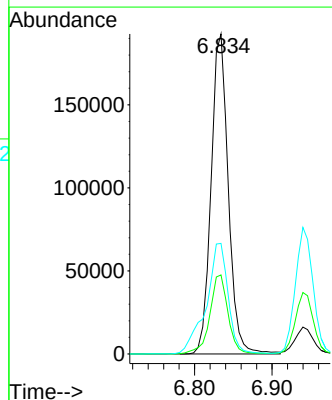
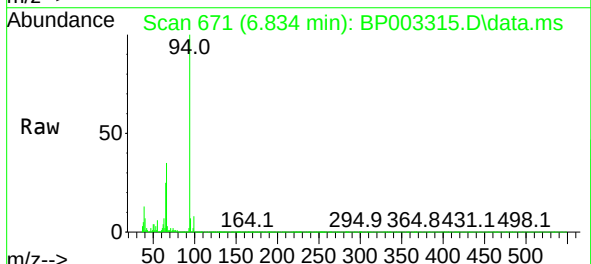
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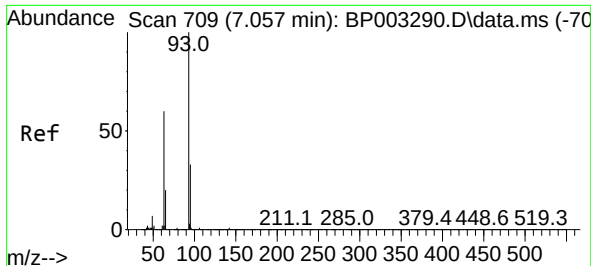
Tgt Ion: 77 Resp: 170998
Ion Ratio Lower Upper
77 100
105 107.0 97.1 137.1
106 101.1 93.7 133.7



#10
Phenol
Concen: 37.17 ng
RT: 6.834 min Scan# 671
Delta R.T. 0.000 min
Lab File: BP003315.D
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Tgt Ion: 94 Resp: 296966
Ion Ratio Lower Upper
94 100
65 24.7 2.3 42.3
66 34.6 10.9 50.9

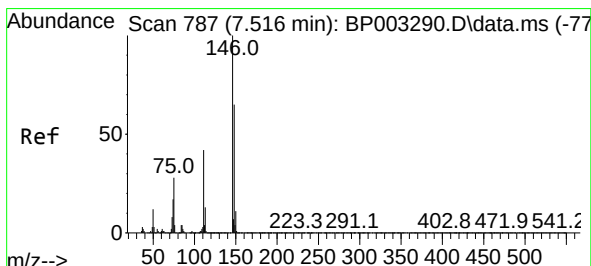
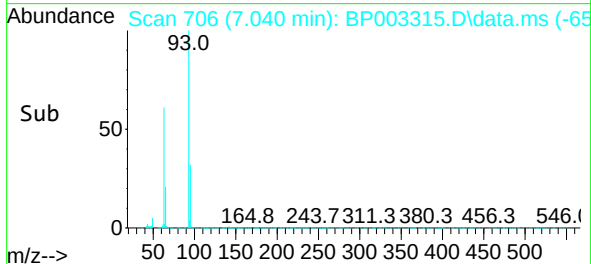
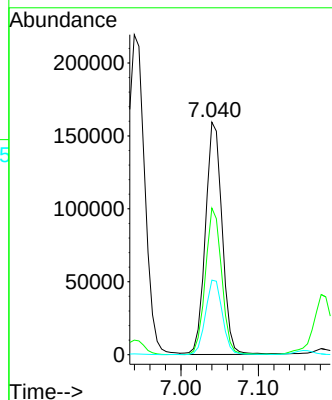
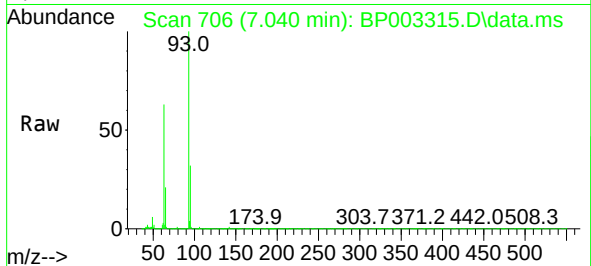




#11
bis(2-Chloroethyl)ether
Concen: 37.70 ng
RT: 7.040 min Scan# 706
Delta R.T. -0.006 min
Lab File: BP003315.D
Acq: 17 Sep 2020 14:32

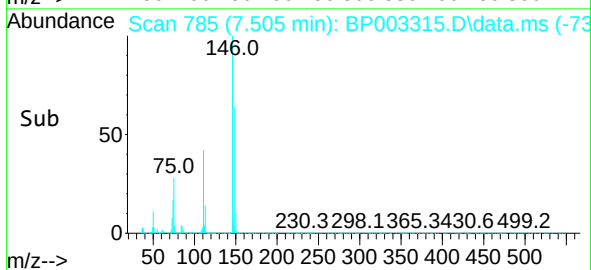
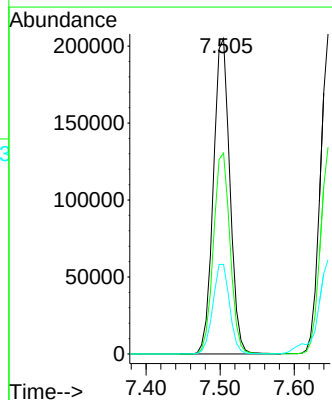
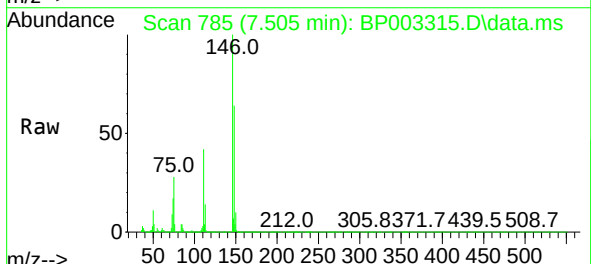
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

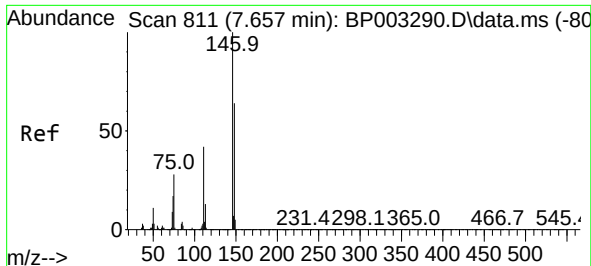
Tgt Ion: 93 Resp: 238680
Ion Ratio Lower Upper
93 100
63 63.1 39.0 79.0
95 32.1 12.8 52.8



#12
1,3-Dichlorobenzene
Concen: 37.88 ng
RT: 7.505 min Scan# 785
Delta R.T. -0.006 min
Lab File: BP003315.D
Acq: 17 Sep 2020 14:32

Tgt Ion:146 Resp: 316549
Ion Ratio Lower Upper
146 100
148 63.7 52.5 78.7
75 28.4 18.1 27.1#

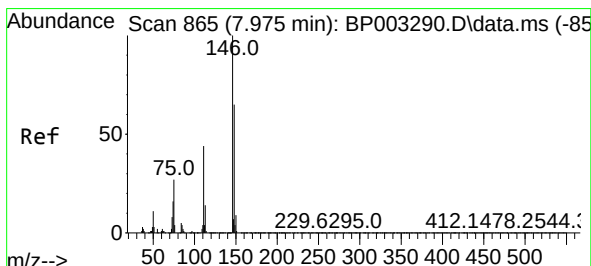
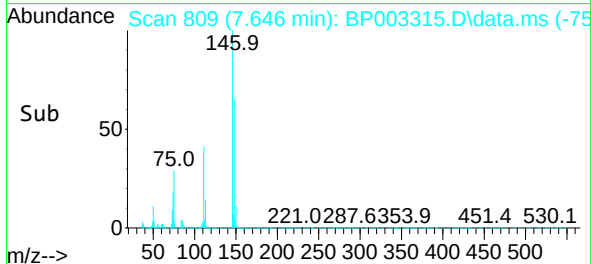
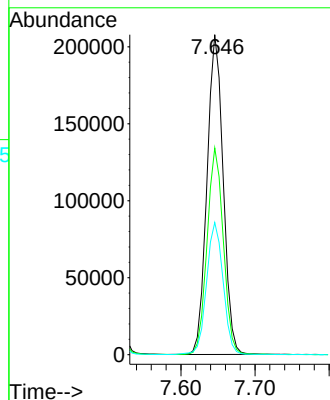
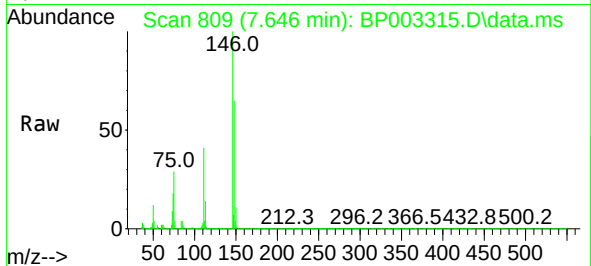




#13
1,4-Dichlorobenzene
Concen: 37.31 ng
RT: 7.646 min Scan# 809
Delta R.T. -0.006 min
Lab File: BP003315.D
Acq: 17 Sep 2020 14:32

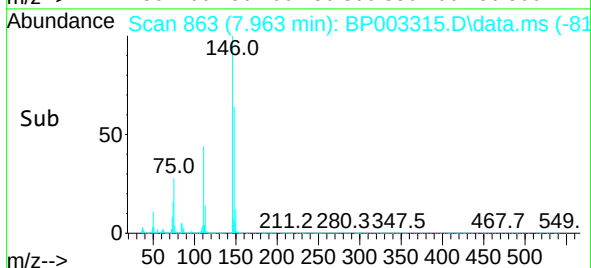
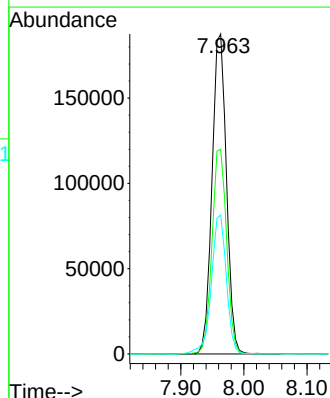
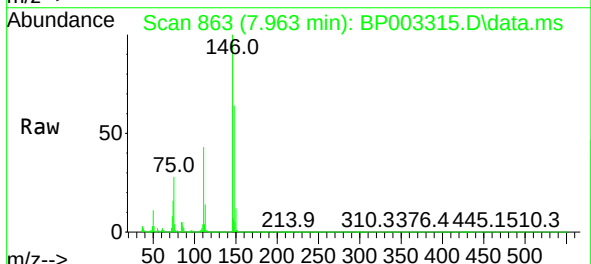
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

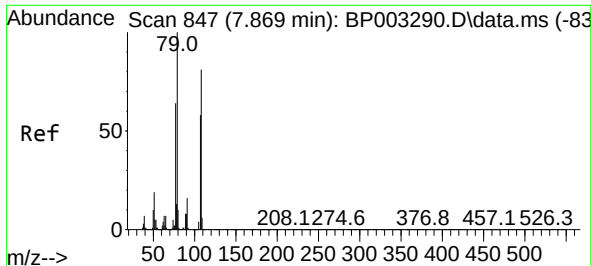
Tgt Ion:146 Resp: 315441
Ion Ratio Lower Upper
146 100
148 64.6 51.3 76.9
111 41.3 28.9 43.3



#14
1,2-Dichlorobenzene
Concen: 36.65 ng
RT: 7.963 min Scan# 863
Delta R.T. -0.006 min
Lab File: BP003315.D
Acq: 17 Sep 2020 14:32

Tgt Ion:146 Resp: 297411
Ion Ratio Lower Upper
146 100
148 64.0 51.6 77.4
111 43.5 31.0 46.6

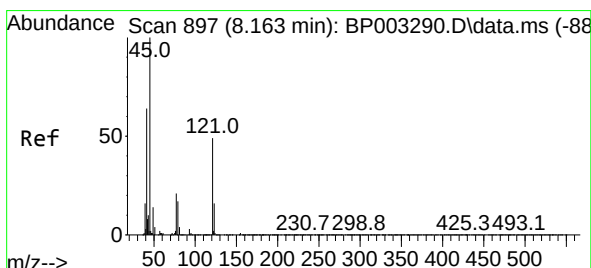
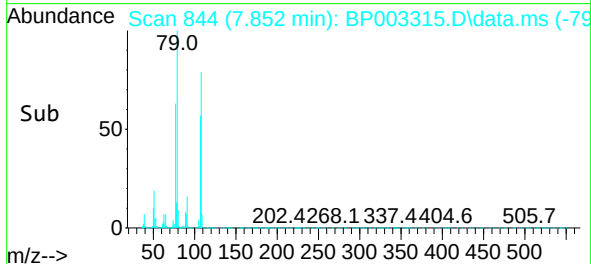
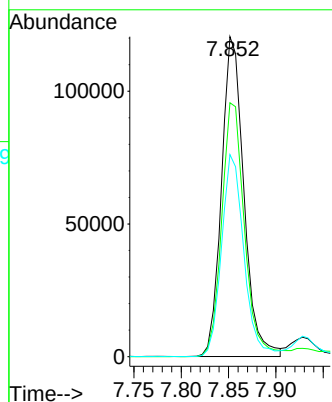
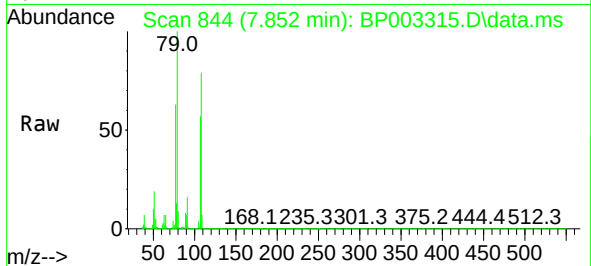




#15
Benzyl Alcohol
Concen: 35.55 ng
RT: 7.852 min Scan# 844
Delta R.T. -0.006 min
Lab File: BP003315.D
Acq: 17 Sep 2020 14:32

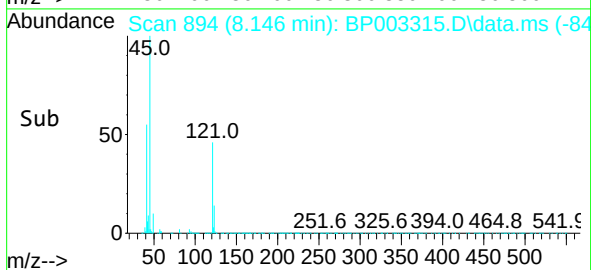
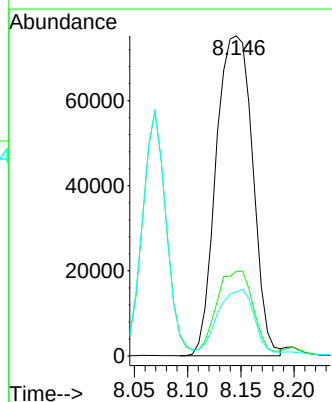
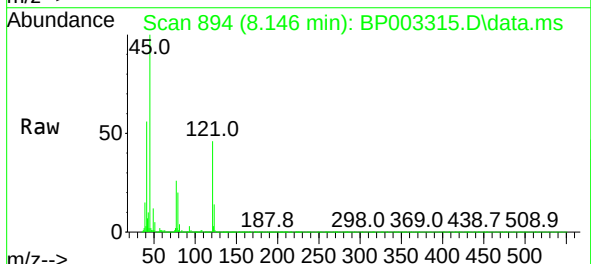
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

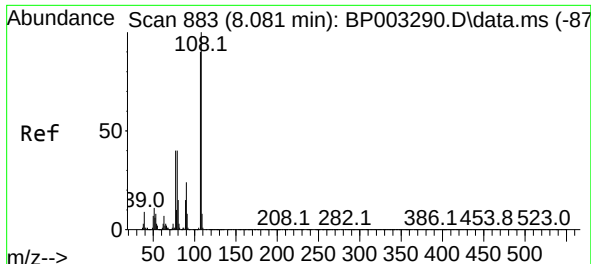
Tgt Ion: 79 Resp: 197620
Ion Ratio Lower Upper
79 100
108 79.4 73.5 110.3
77 63.2 50.3 75.5



#16
2,2'-oxybis(1-Chloropropane)
Concen: 38.93 ng
RT: 8.146 min Scan# 894
Delta R.T. -0.006 min
Lab File: BP003315.D
Acq: 17 Sep 2020 14:32

Tgt Ion: 45 Resp: 179241
Ion Ratio Lower Upper
45 100
77 26.5 2.3 42.3
79 20.1 0.0 36.6





#17

2-Methylphenol

Concen: 35.40 ng

RT: 8.069 min Scan# 881

Delta R.T. -0.006 min

Lab File: BP003315.D

Acq: 17 Sep 2020 14:32

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

Tgt Ion:107 Resp: 204528

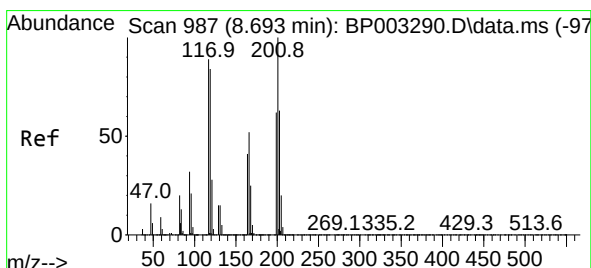
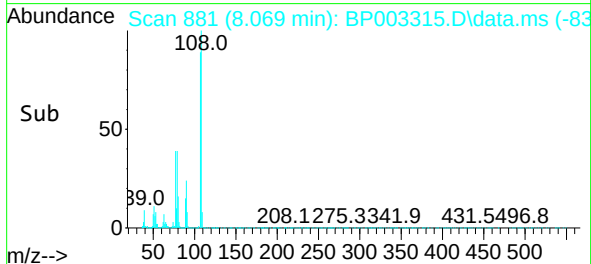
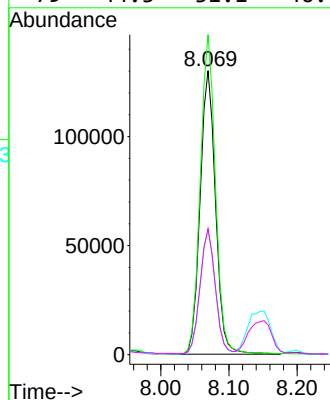
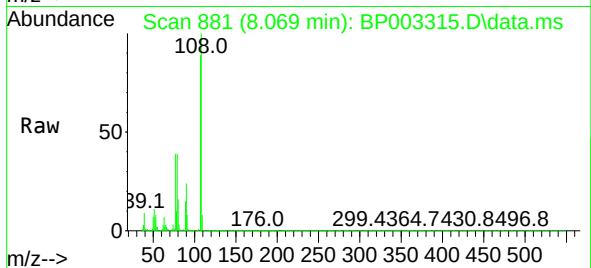
Ion Ratio Lower Upper

107 100

108 112.7 89.6 134.4

77 44.2 31.8 47.6

79 44.3 31.1 46.7



#18

Hexachloroethane

Concen: 37.60 ng

RT: 8.681 min Scan# 985

Delta R.T. -0.006 min

Lab File: BP003315.D

Acq: 17 Sep 2020 14:32

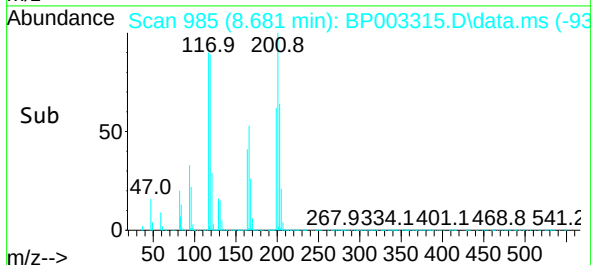
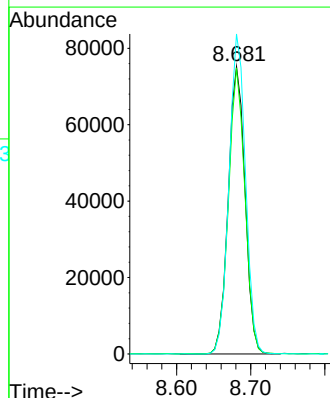
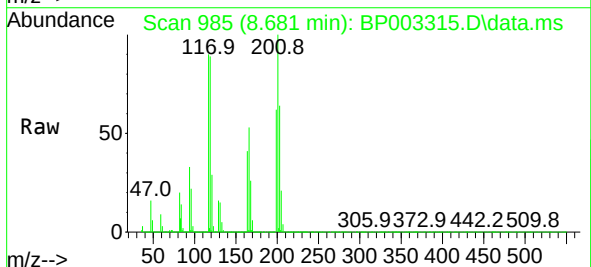
Tgt Ion:117 Resp: 118436

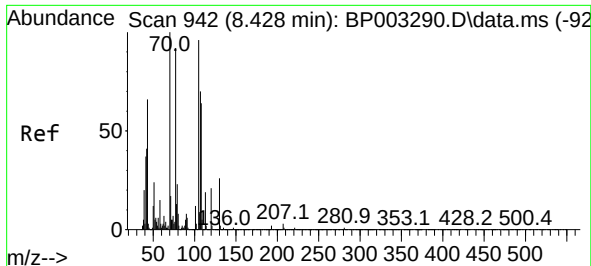
Ion Ratio Lower Upper

117 100

119 99.4 78.8 118.2

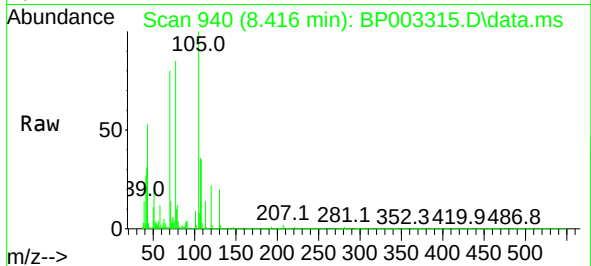
201 111.2 92.3 138.5



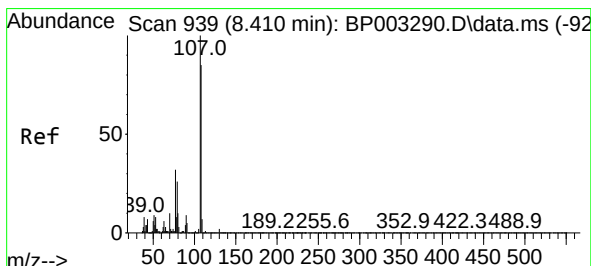
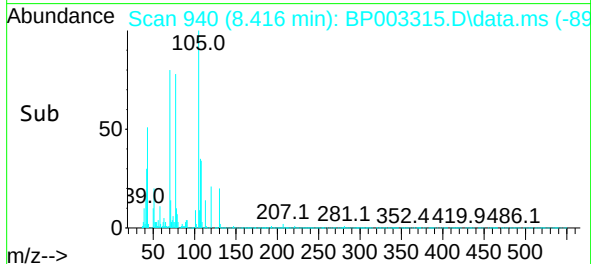
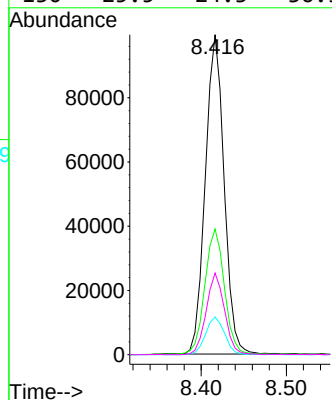


#19
n-Nitroso-di-n-propylamine
Concen: 33.99 ng
RT: 8.416 min Scan# 940
Delta R.T. -0.006 min
Lab File: BP003315.D
Acq: 17 Sep 2020 14:32

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

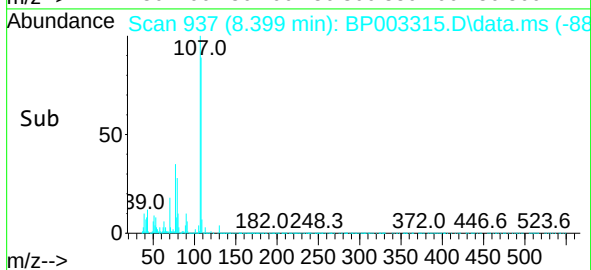
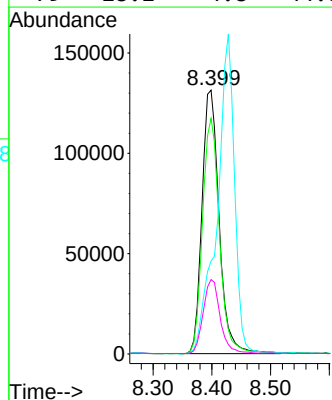
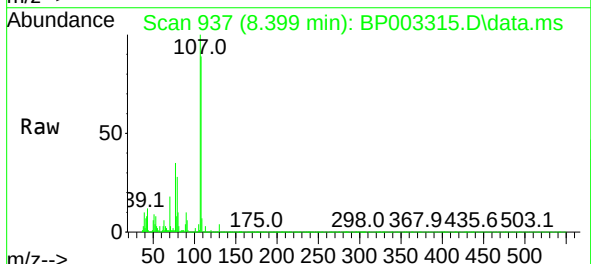


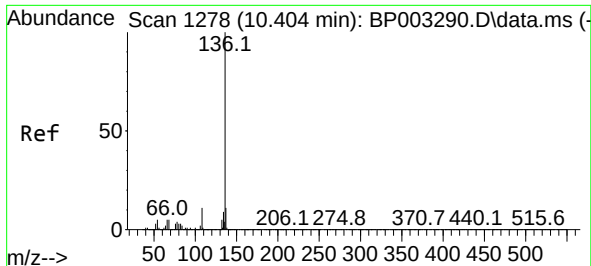
Tgt Ion	70	Resp:	152340
Ion Ratio	100	Lower	Upper
42	39.3	32.8	49.2
101	11.8	9.6	14.4
130	25.5	24.3	36.5



#20
3+4-Methylphenols
Concen: 34.70 ng
RT: 8.399 min Scan# 937
Delta R.T. -0.006 min
Lab File: BP003315.D
Acq: 17 Sep 2020 14:32

Tgt Ion	107	Resp:	266772
Ion Ratio	100	Lower	Upper
108	89.3	69.0	109.0
77	35.2	8.5	48.5
79	28.2	4.8	44.8

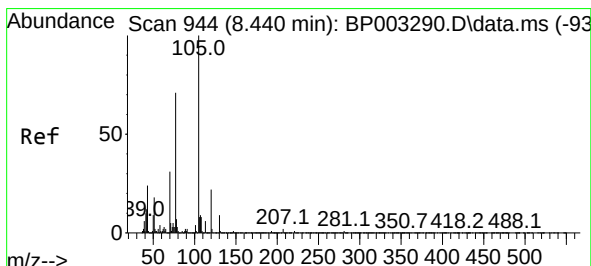
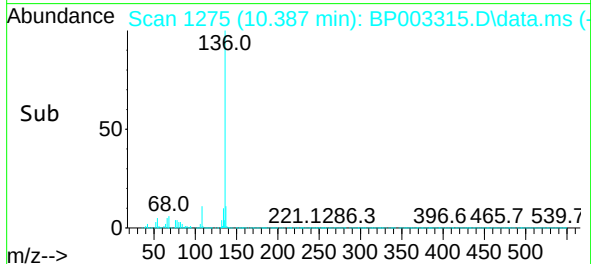
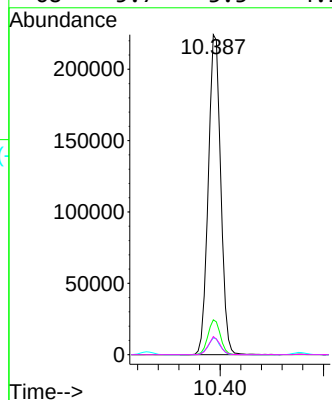
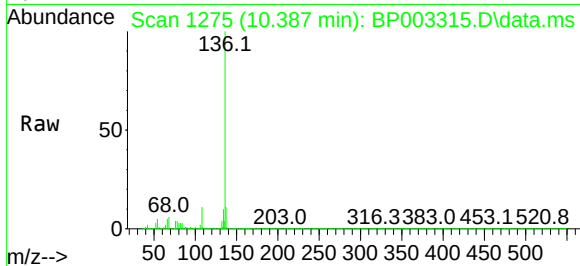




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.387 min Scan# 1275
Delta R.T. -0.012 min
Lab File: BP003315.D
Acq: 17 Sep 2020 14:32

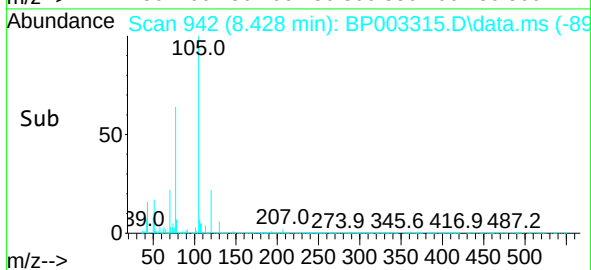
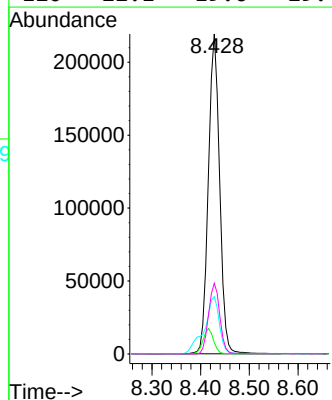
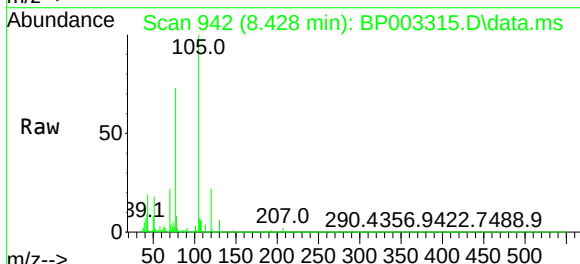
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

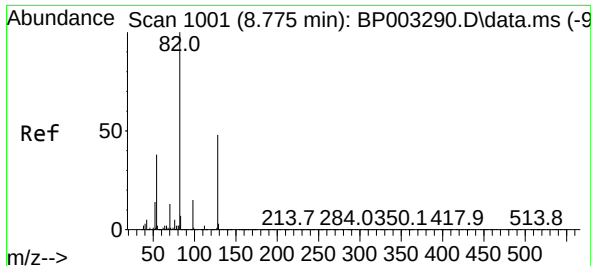
Tgt Ion:	136	Resp:	373858
Ion Ratio	Lower	Upper	
136	100		
137	10.9	8.6	13.0
54	5.2	3.6	5.4
68	5.7	3.3	4.9



#22
Acetophenone
Concen: 38.30 ng
RT: 8.428 min Scan# 942
Delta R.T. -0.006 min
Lab File: BP003315.D
Acq: 17 Sep 2020 14:32

Tgt Ion:	105	Resp:	351639
Ion Ratio	Lower	Upper	
105	100		
71	3.6	2.6	3.8
51	17.9	13.5	20.3
120	22.1	19.6	29.4

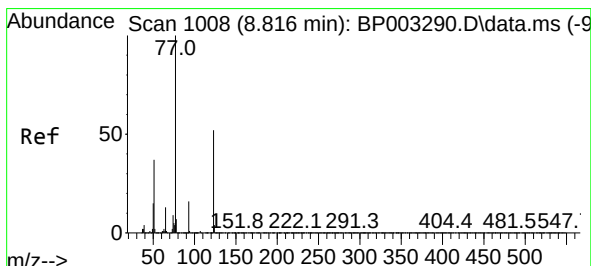
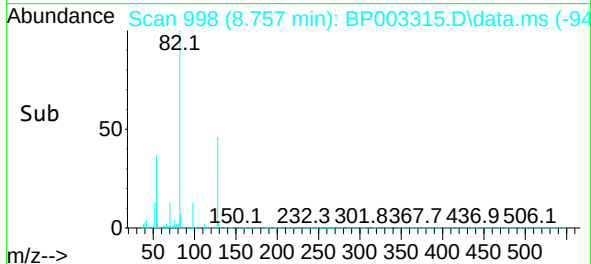
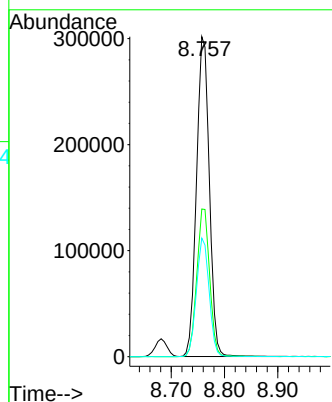
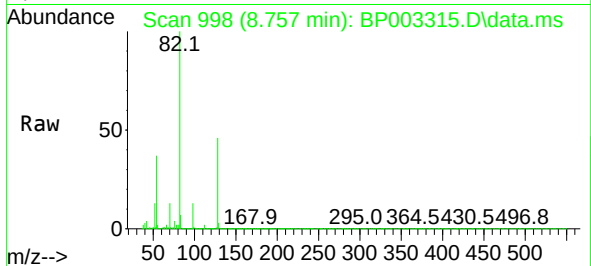




#23
Nitrobenzene-d5
Concen: 79.53 ng
RT: 8.757 min Scan# 998
Delta R.T. -0.012 min
Lab File: BP003315.D
Acq: 17 Sep 2020 14:32

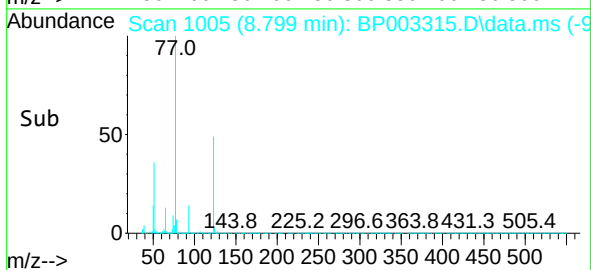
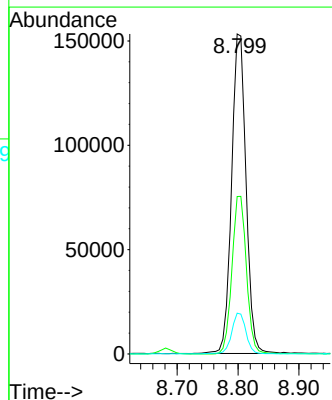
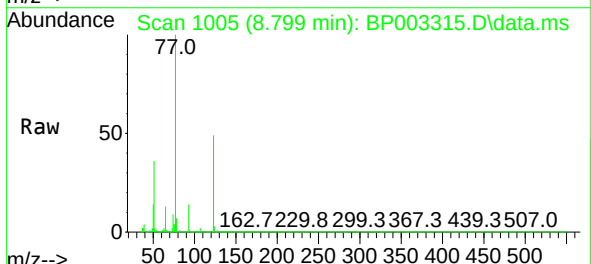
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

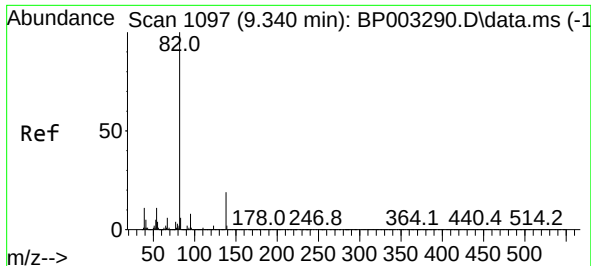
Tgt Ion: 82 Resp: 506111
Ion Ratio Lower Upper
82 100
128 46.2 45.6 68.4
54 37.0 30.1 45.1



#24
Nitrobenzene
Concen: 39.70 ng
RT: 8.799 min Scan# 1005
Delta R.T. -0.012 min
Lab File: BP003315.D
Acq: 17 Sep 2020 14:32

Tgt Ion: 77 Resp: 252771
Ion Ratio Lower Upper
77 100
123 49.2 48.6 72.8
65 12.7 10.0 15.0

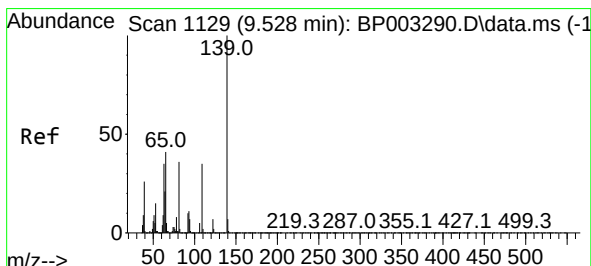
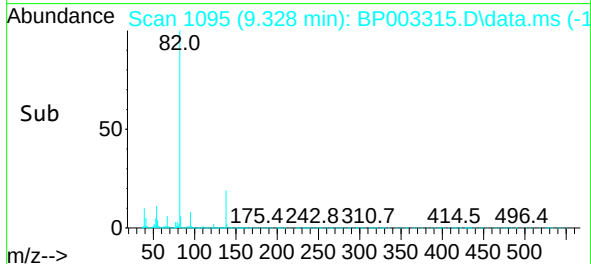
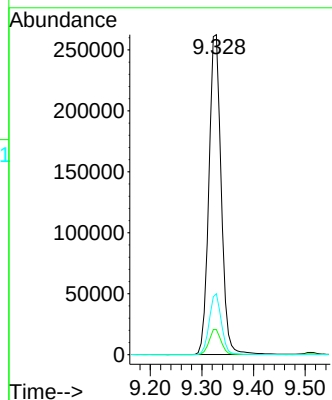
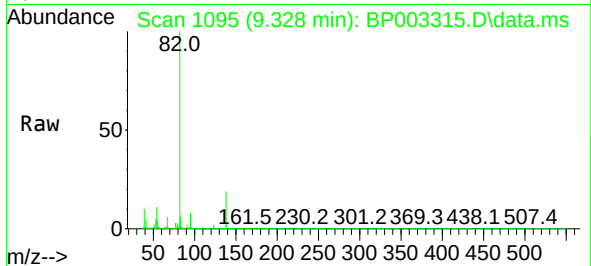




#25
Isophorone
Concen: 37.19 ng
RT: 9.328 min Scan# 1095
Delta R.T. -0.006 min
Lab File: BP003315.D
Acq: 17 Sep 2020 14:32

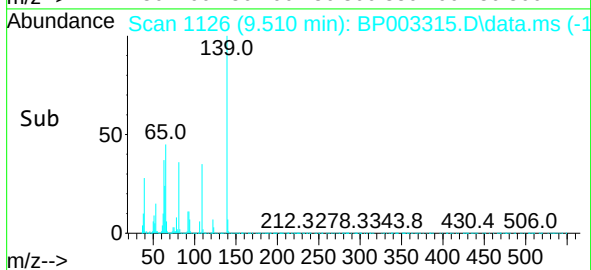
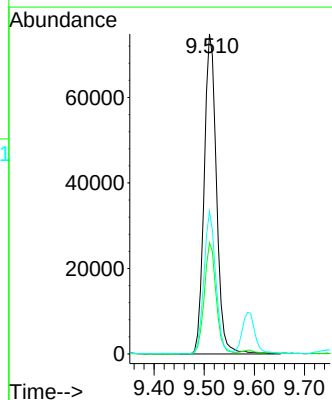
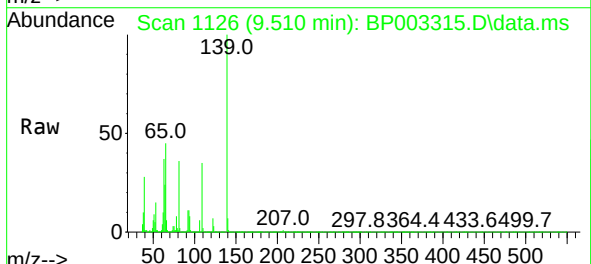
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

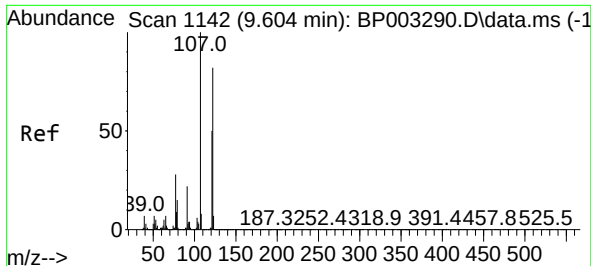
Tgt Ion: 82 Resp: 433771
Ion Ratio Lower Upper
82 100
95 7.9 6.4 9.6
138 19.1 18.7 28.1



#26
2-Nitrophenol
Concen: 36.92 ng
RT: 9.510 min Scan# 1126
Delta R.T. -0.006 min
Lab File: BP003315.D
Acq: 17 Sep 2020 14:32

Tgt Ion: 139 Resp: 128413
Ion Ratio Lower Upper
139 100
109 34.7 22.1 33.1#
65 44.6 26.5 39.7#

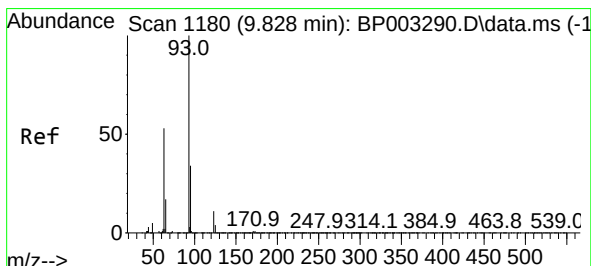
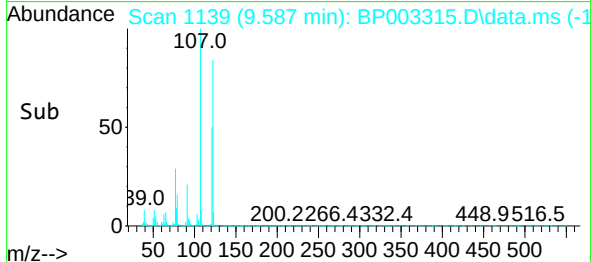
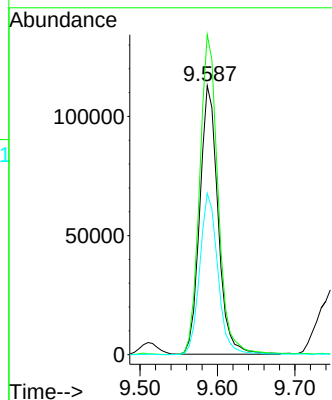
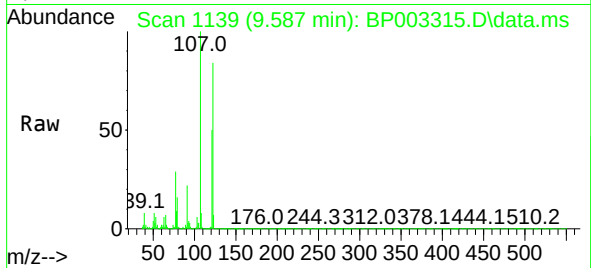




#27
2,4-Dimethylphenol
Concen: 37.45 ng
RT: 9.587 min Scan# 1139
Delta R.T. -0.006 min
Lab File: BP003315.D
Acq: 17 Sep 2020 14:32

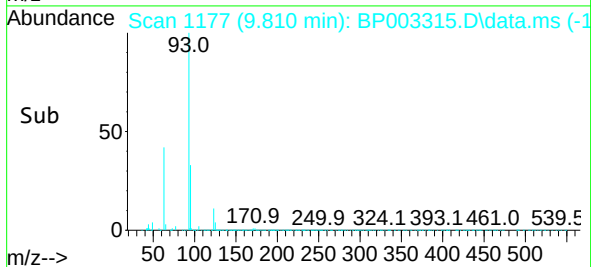
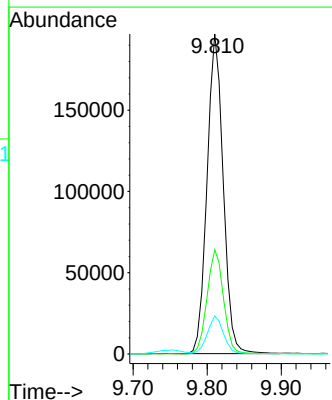
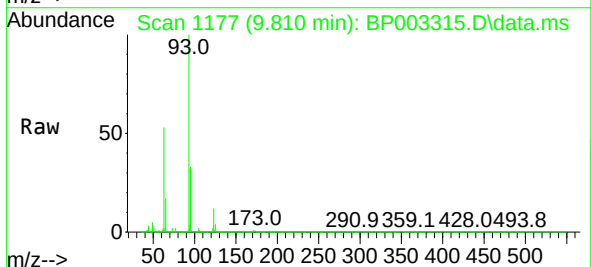
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

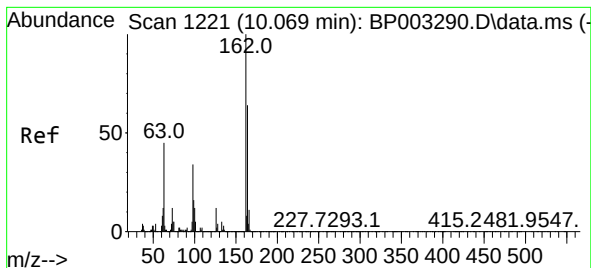
Tgt Ion:122 Resp: 184179
Ion Ratio Lower Upper
122 100
107 119.0 87.3 130.9
121 60.0 47.3 70.9



#28
bis(2-Chloroethoxy)methane
Concen: 38.48 ng
RT: 9.810 min Scan# 1177
Delta R.T. -0.006 min
Lab File: BP003315.D
Acq: 17 Sep 2020 14:32

Tgt Ion: 93 Resp: 298742
Ion Ratio Lower Upper
93 100
95 32.5 26.7 40.1
123 11.9 10.5 15.7

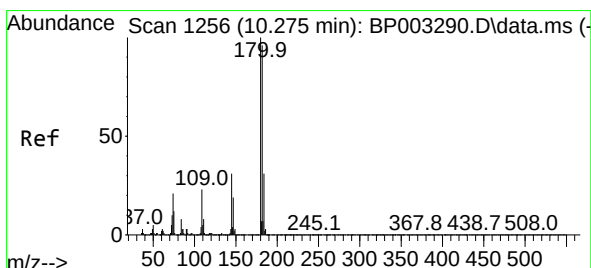
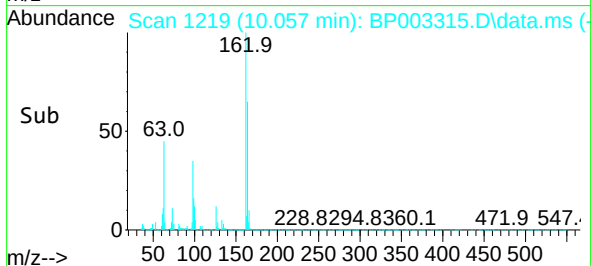
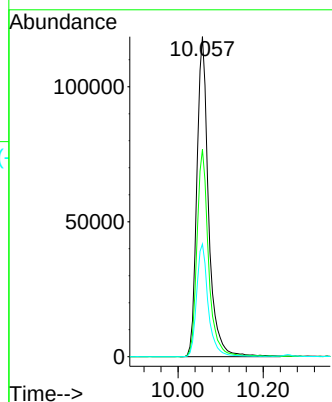
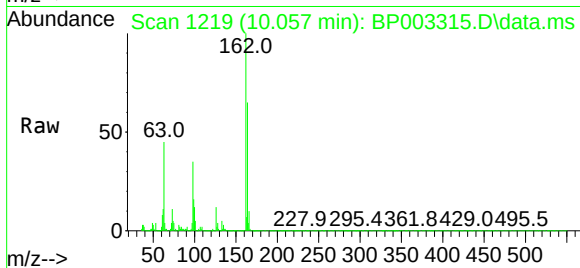




#29
2,4-Dichlorophenol
Concen: 36.77 ng
RT: 10.057 min Scan# 1219
Delta R.T. -0.006 min
Lab File: BP003315.D
Acq: 17 Sep 2020 14:32

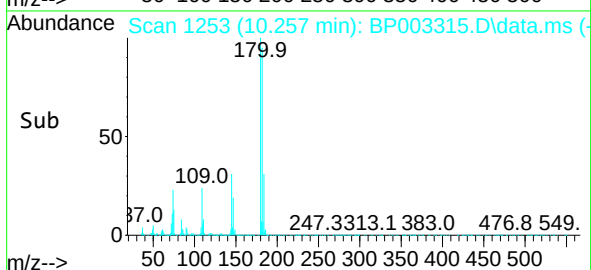
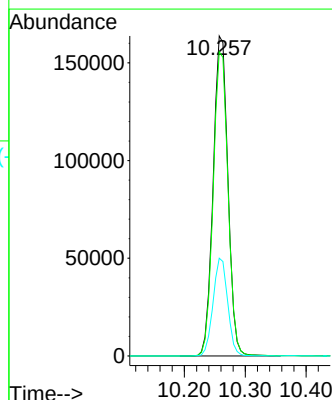
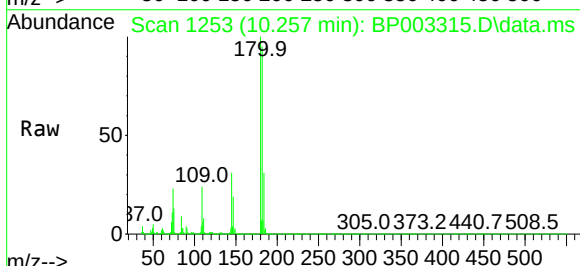
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

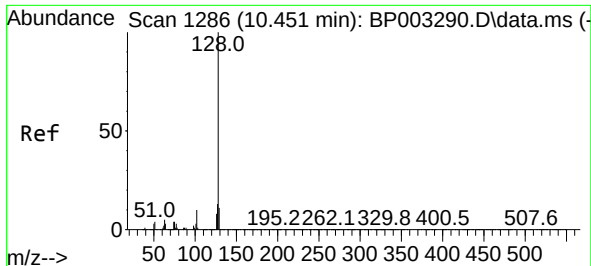
Tgt Ion:162 Resp: 225958
Ion Ratio Lower Upper
162 100
164 64.8 45.8 85.8
98 35.2 10.2 50.2



#30
1,2,4-Trichlorobenzene
Concen: 37.79 ng
RT: 10.257 min Scan# 1253
Delta R.T. -0.006 min
Lab File: BP003315.D
Acq: 17 Sep 2020 14:32

Tgt Ion:180 Resp: 275561
Ion Ratio Lower Upper
180 100
182 95.1 76.2 114.2
145 30.6 23.8 35.8

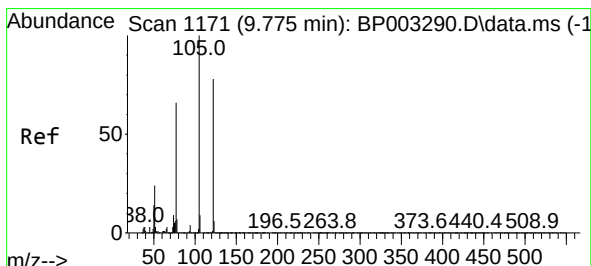
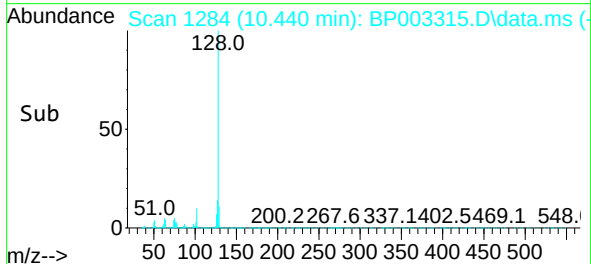
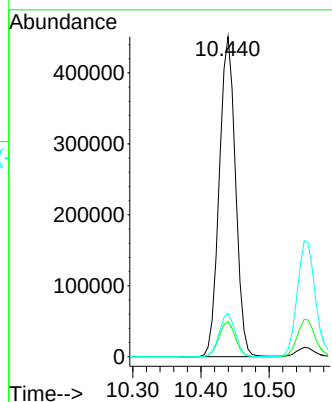
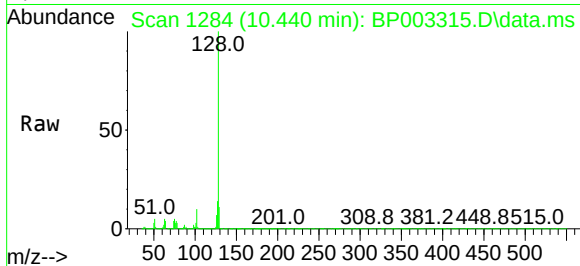




#31
Naphthalene
Concen: 37.86 ng
RT: 10.440 min Scan# 1284
Delta R.T. -0.006 min
Lab File: BP003315.D
Acq: 17 Sep 2020 14:32

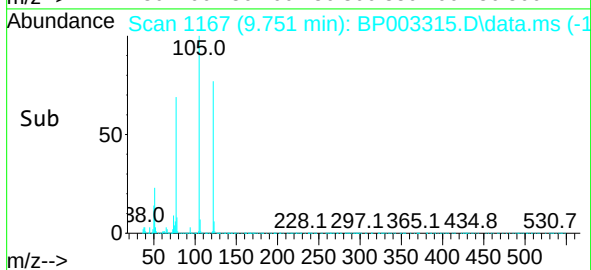
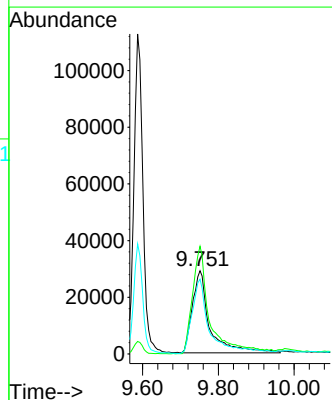
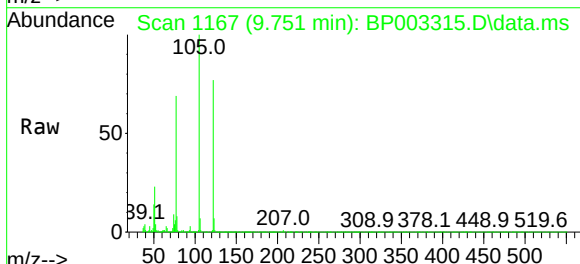
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

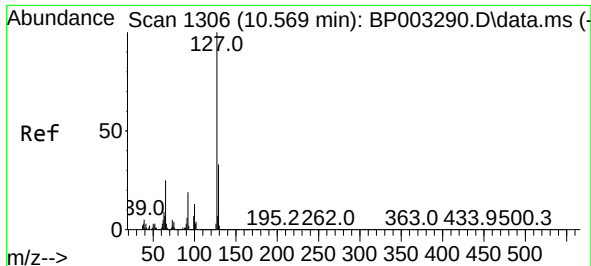
Tgt Ion:128 Resp: 747619
Ion Ratio Lower Upper
128 100
129 10.9 8.8 13.2
127 13.6 10.6 15.8



#32
Benzoic acid
Concen: 30.50 ng
RT: 9.751 min Scan# 1167
Delta R.T. -0.006 min
Lab File: BP003315.D
Acq: 17 Sep 2020 14:32

Tgt Ion:122 Resp: 92817
Ion Ratio Lower Upper
122 100
105 129.3 94.1 134.1
77 89.8 50.1 90.1

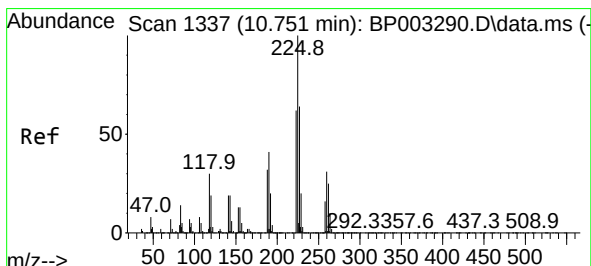
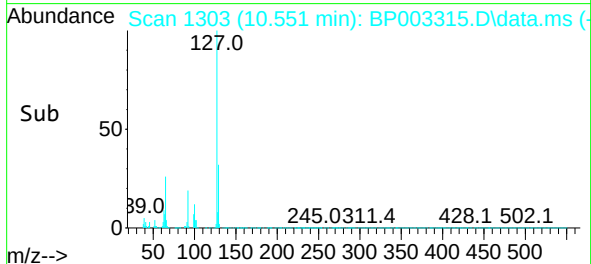
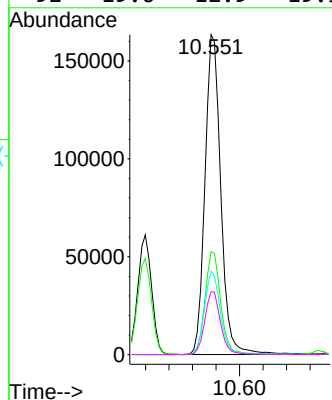
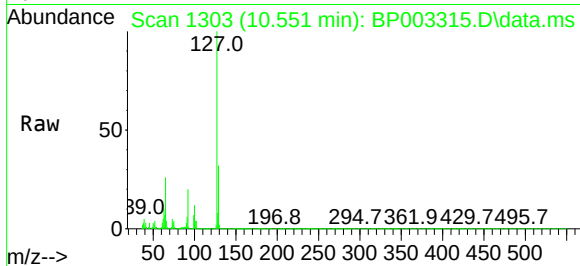




#33
4-Chloroaniline
Concen: 36.43 ng
RT: 10.551 min Scan# 1303
Delta R.T. -0.012 min
Lab File: BP003315.D
Acq: 17 Sep 2020 14:32

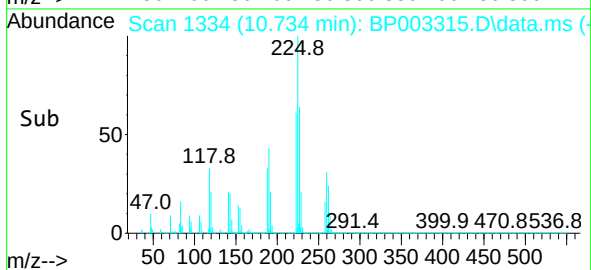
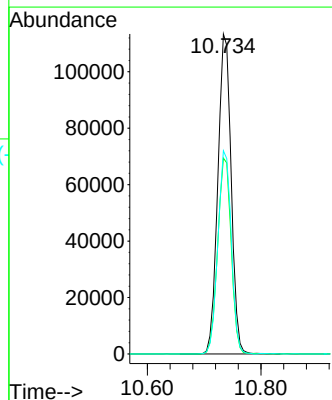
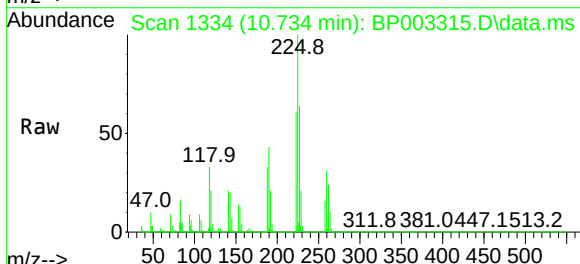
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

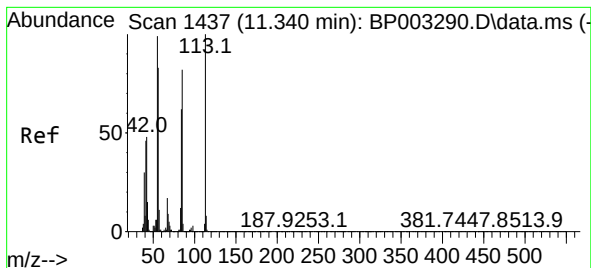
Tgt Ion:	127	Resp:	305670
Ion	Ratio	Lower	Upper
127	100		
129	32.2	25.7	38.5
65	26.0	17.3	25.9#
92	19.6	12.9	19.3#



#34
Hexachlorobutadiene
Concen: 37.00 ng
RT: 10.734 min Scan# 1334
Delta R.T. -0.012 min
Lab File: BP003315.D
Acq: 17 Sep 2020 14:32

Tgt Ion:	225	Resp:	184158
Ion	Ratio	Lower	Upper
225	100		
223	61.2	50.1	75.1
227	63.5	51.4	77.2

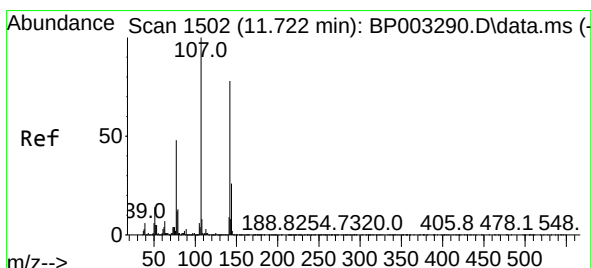
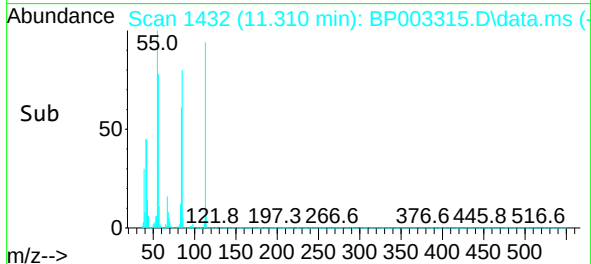
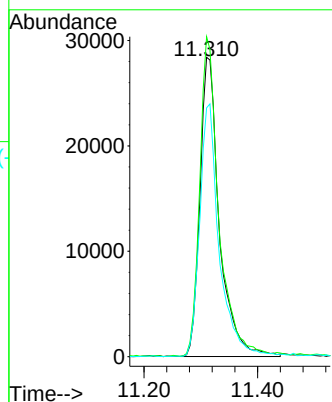
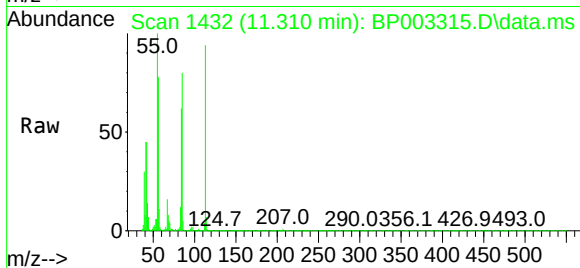




#35
Caprolactam
Concen: 32.95 ng
RT: 11.310 min Scan# 1432
Delta R.T. -0.012 min
Lab File: BP003315.D
Acq: 17 Sep 2020 14:32

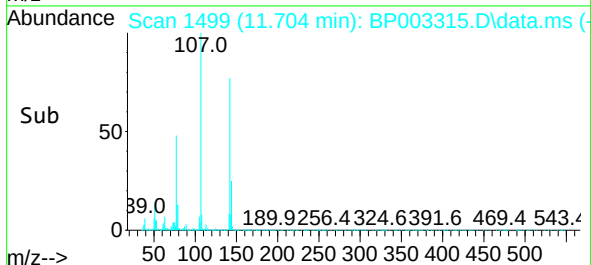
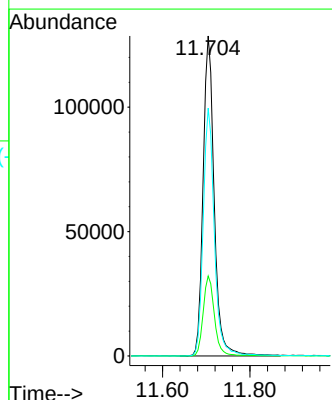
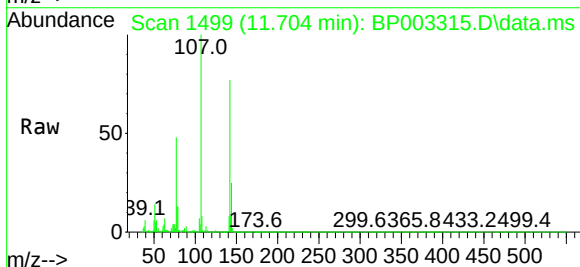
Instrument :
BNA_P
ClientSampleId :
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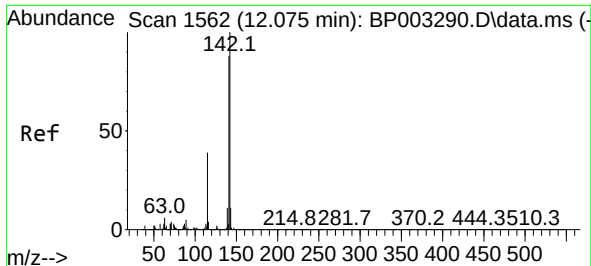
Tgt Ion:	113	Resp:	67575
Ion Ratio	Lower	Upper	
113	100		
55	106.9	77.3	117.3
56	83.1	55.9	95.9



#36
4-Chloro-3-methylphenol
Concen: 34.40 ng
RT: 11.704 min Scan# 1499
Delta R.T. -0.006 min
Lab File: BP003315.D
Acq: 17 Sep 2020 14:32

Tgt Ion:	107	Resp:	227972
Ion Ratio	Lower	Upper	
107	100		
144	25.0	22.7	34.1
142	77.4	70.7	106.1

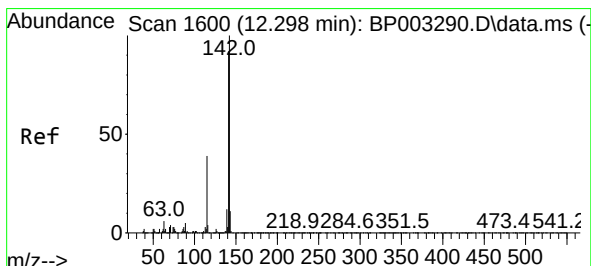
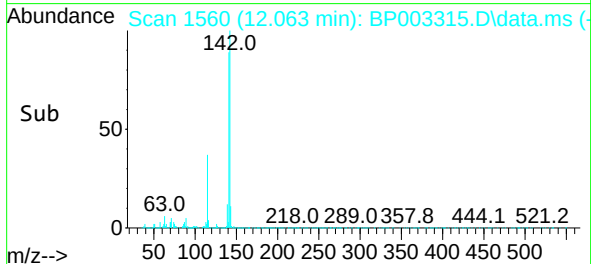
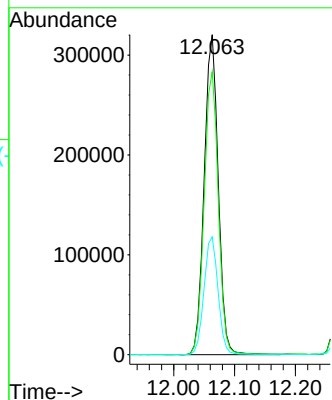
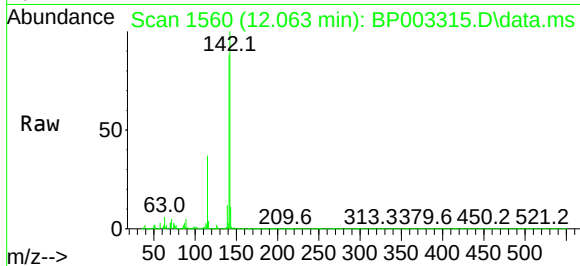




#37
2-Methylnaphthalene
Concen: 35.81 ng
RT: 12.063 min Scan# 1560
Delta R.T. -0.006 min
Lab File: BP003315.D
Acq: 17 Sep 2020 14:32

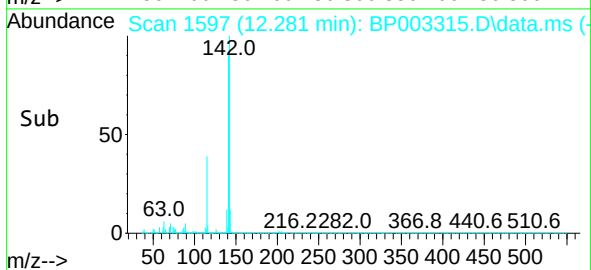
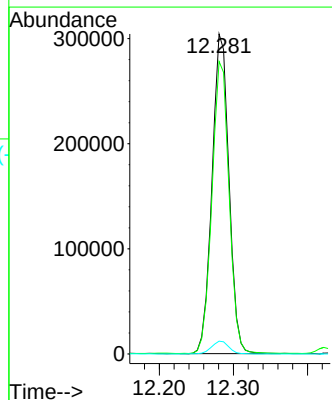
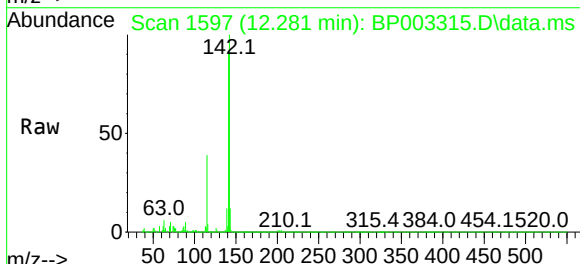
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

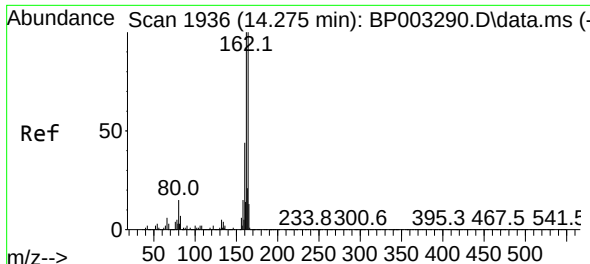
Tgt Ion:142 Resp: 512355
Ion Ratio Lower Upper
142 100
141 88.4 71.4 107.2
115 36.8 25.8 38.6



#38
1-Methylnaphthalene
Concen: 35.49 ng
RT: 12.281 min Scan# 1597
Delta R.T. -0.012 min
Lab File: BP003315.D
Acq: 17 Sep 2020 14:32

Tgt Ion:142 Resp: 482109
Ion Ratio Lower Upper
142 100
141 91.4 74.4 111.6
116 4.0 2.9 4.3

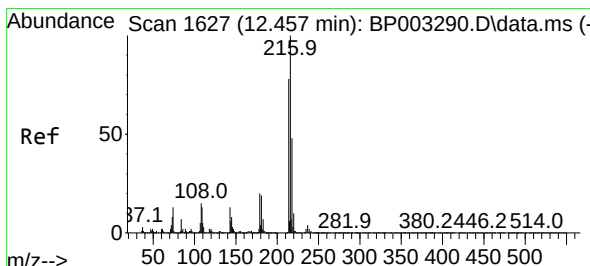
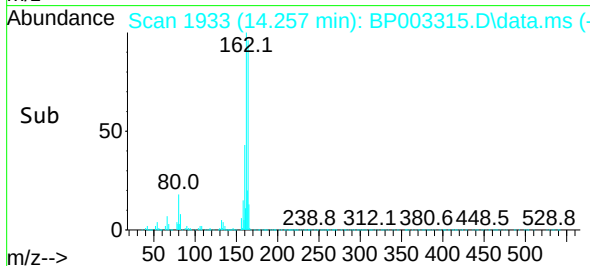
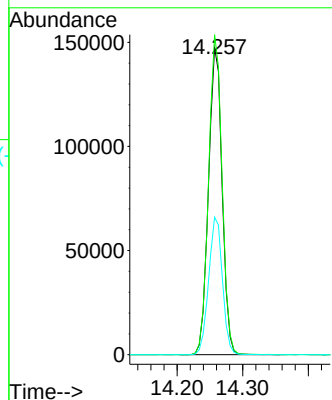
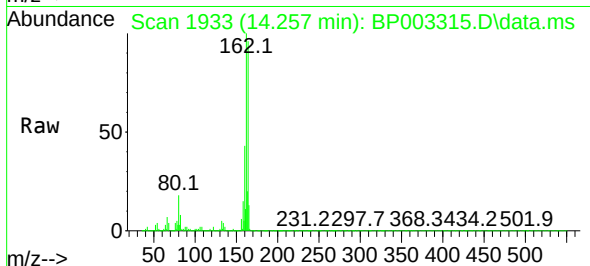




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.257 min Scan# 1933
Delta R.T. -0.006 min
Lab File: BP003315.D
Acq: 17 Sep 2020 14:32

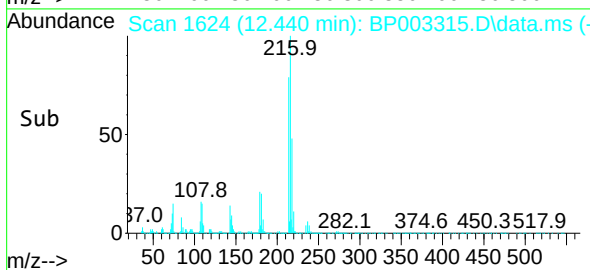
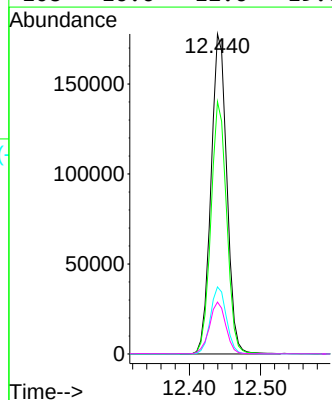
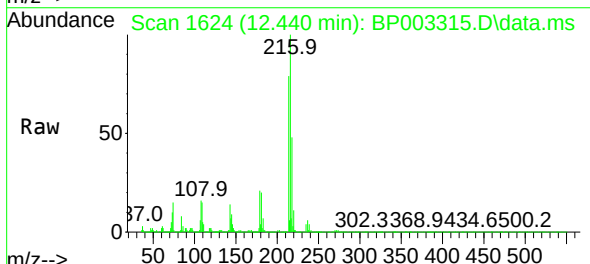
Instrument :
BNA_P
ClientSampleId :
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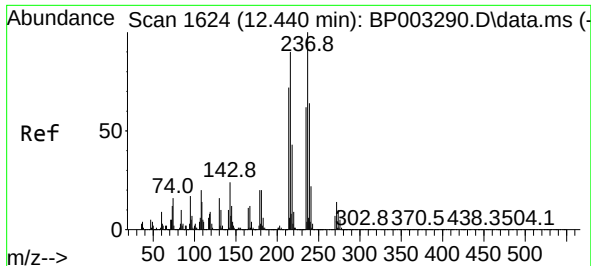
Tgt Ion:164 Resp: 212761
Ion Ratio Lower Upper
164 100
162 104.3 79.4 119.2
160 44.8 36.1 54.1



#40
1,2,4,5-Tetrachlorobenzene
Concen: 39.52 ng
RT: 12.440 min Scan# 1624
Delta R.T. -0.006 min
Lab File: BP003315.D
Acq: 17 Sep 2020 14:32

Tgt Ion:216 Resp: 275288
Ion Ratio Lower Upper
216 100
214 78.4 63.0 94.6
179 21.2 16.9 25.3
108 16.6 12.6 19.0

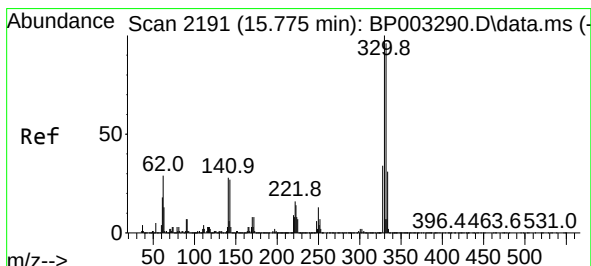
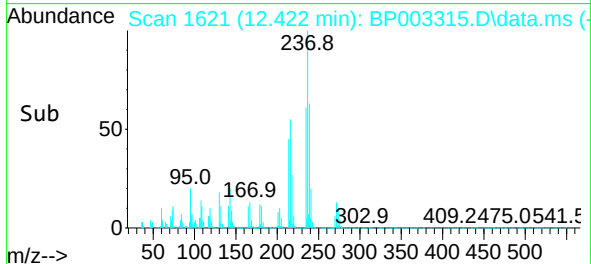
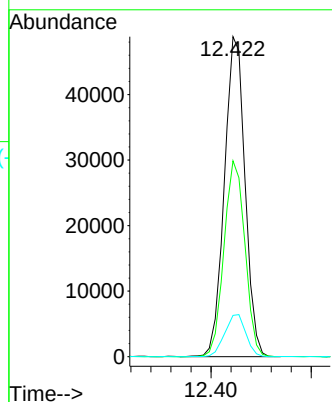
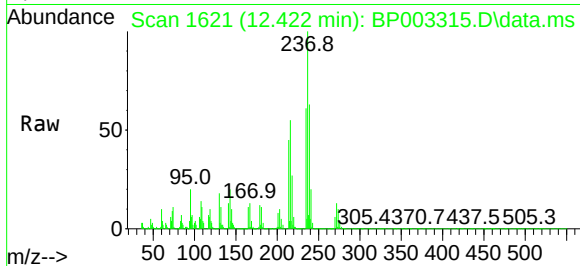




#41
Hexachlorocyclopentadiene
Concen: 39.42 ng
RT: 12.422 min Scan# 1621
Delta R.T. -0.006 min
Lab File: BP003315.D
Acq: 17 Sep 2020 14:32

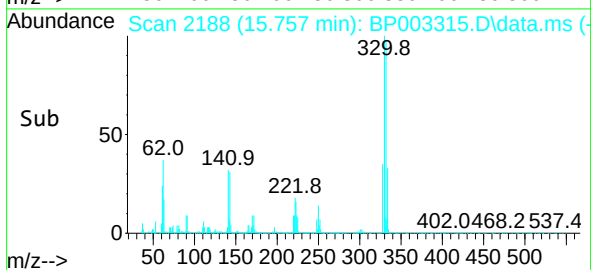
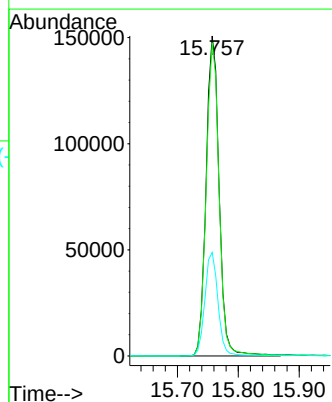
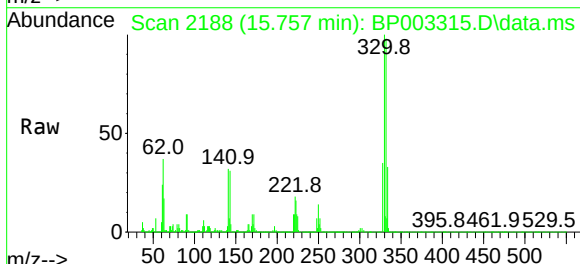
Instrument :
BNA_P
ClientSampleId :
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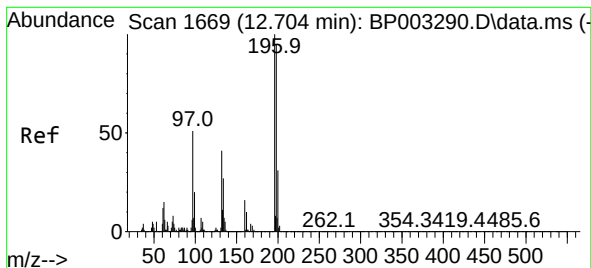
Tgt Ion:237 Resp: 69757
Ion Ratio Lower Upper
237 100
235 61.2 43.2 83.2
272 12.9 0.0 33.3



#42
2,4,6-Tribromophenol
Concen: 68.97 ng
RT: 15.757 min Scan# 2188
Delta R.T. -0.006 min
Lab File: BP003315.D
Acq: 17 Sep 2020 14:32

Tgt Ion:330 Resp: 223800
Ion Ratio Lower Upper
330 100
332 97.5 77.1 115.7
141 32.6 23.4 35.2

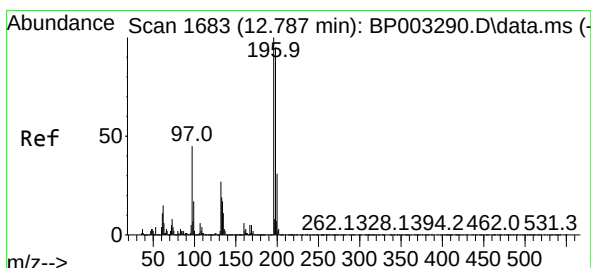
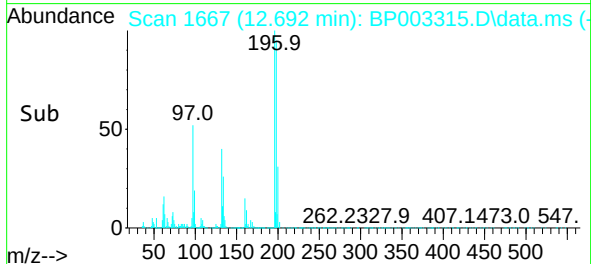
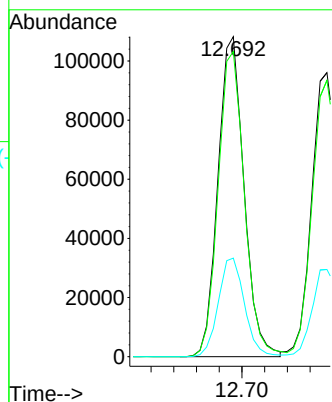
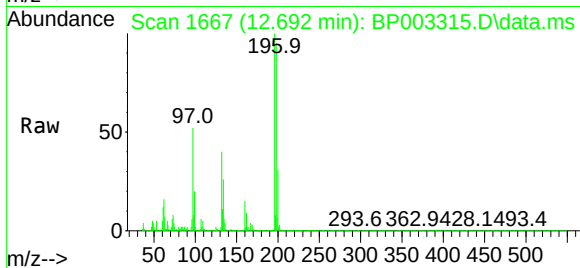




#43
2,4,6-Trichlorophenol
Concen: 38.31 ng
RT: 12.692 min Scan# 1667
Delta R.T. -0.006 min
Lab File: BP003315.D
Acq: 17 Sep 2020 14:32

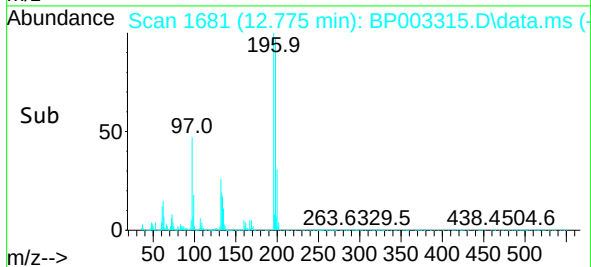
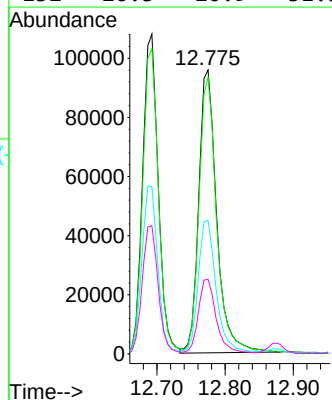
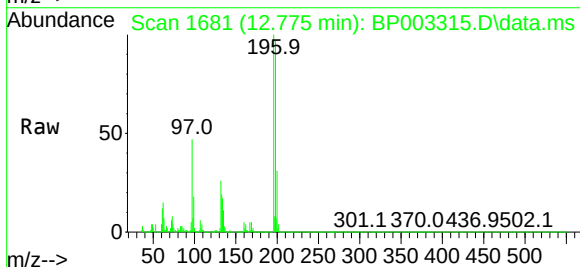
Instrument :
BNA_P
ClientSampleId :
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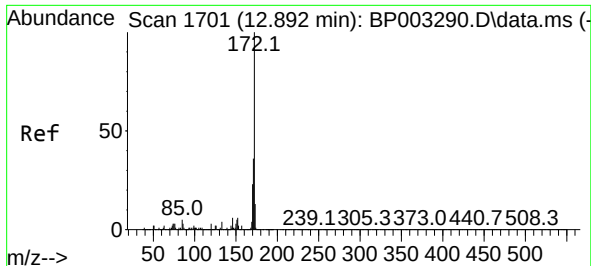
Tgt Ion:196 Resp: 172525
Ion Ratio Lower Upper
196 100
198 95.3 77.0 115.6
200 30.8 25.1 37.7



#44
2,4,5-Trichlorophenol
Concen: 37.73 ng
RT: 12.775 min Scan# 1681
Delta R.T. -0.006 min
Lab File: BP003315.D
Acq: 17 Sep 2020 14:32

Tgt Ion:196 Resp: 174792
Ion Ratio Lower Upper
196 100
198 97.3 77.3 115.9
97 47.0 31.0 46.4#
132 26.3 20.9 31.3

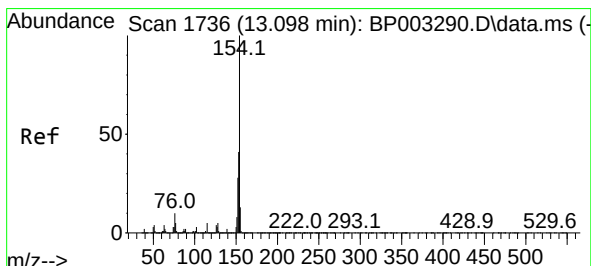
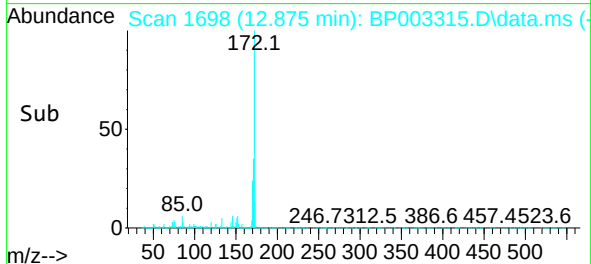
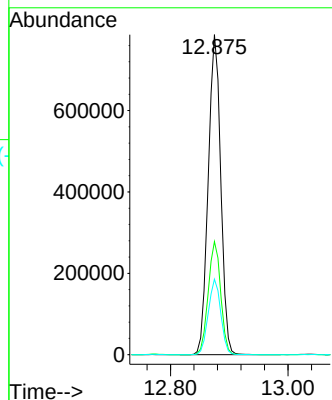
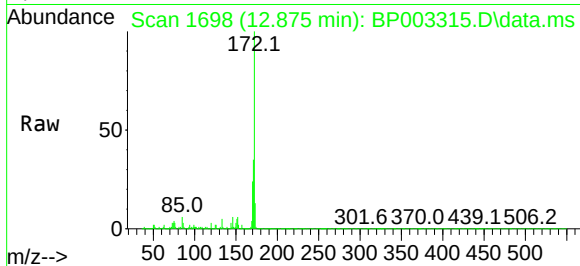




#45
2-Fluorobiphenyl
Concen: 79.94 ng
RT: 12.875 min Scan# 1698
Delta R.T. -0.006 min
Lab File: BP003315.D
Acq: 17 Sep 2020 14:32

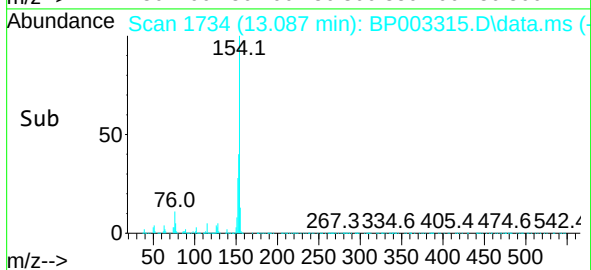
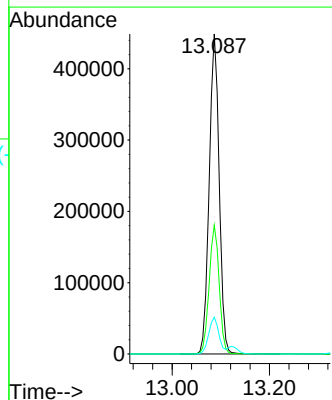
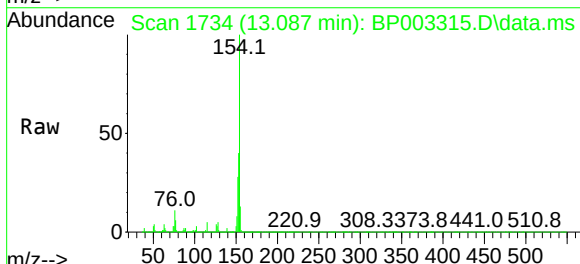
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

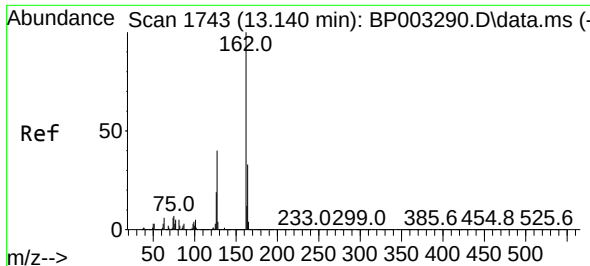
Tgt Ion:172 Resp: 1162877
Ion Ratio Lower Upper
172 100
171 35.4 28.5 42.7
170 23.6 19.2 28.8



#46
1,1'-Biphenyl
Concen: 39.95 ng
RT: 13.087 min Scan# 1734
Delta R.T. -0.006 min
Lab File: BP003315.D
Acq: 17 Sep 2020 14:32

Tgt Ion:154 Resp: 633959
Ion Ratio Lower Upper
154 100
153 40.2 20.4 60.4
76 11.5 0.0 29.3

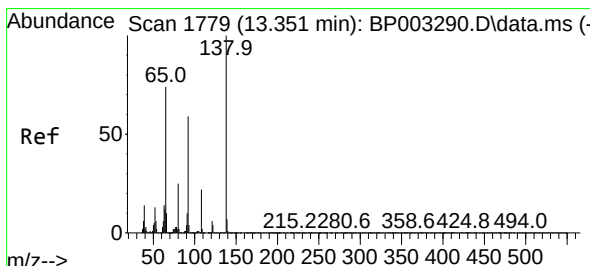
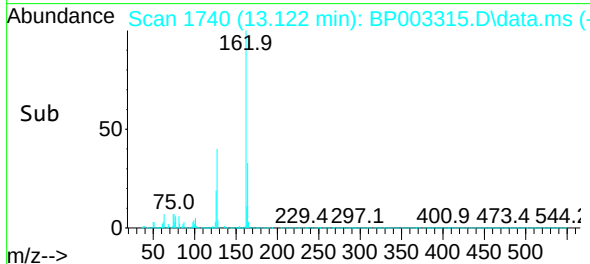
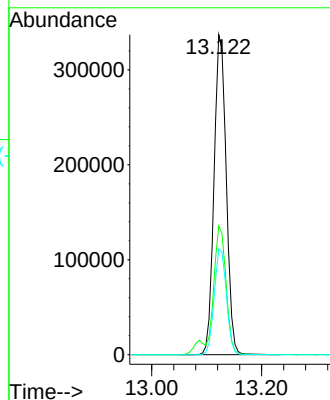
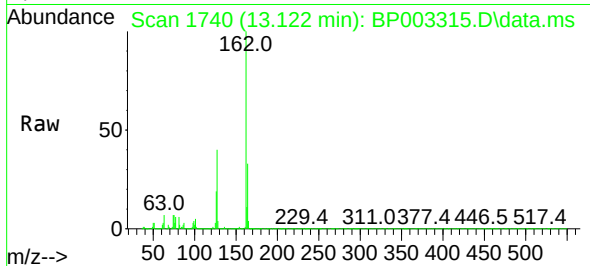




#47
2-Chloronaphthalene
Concen: 39.54 ng
RT: 13.122 min Scan# 1740
Delta R.T. -0.012 min
Lab File: BP003315.D
Acq: 17 Sep 2020 14:32

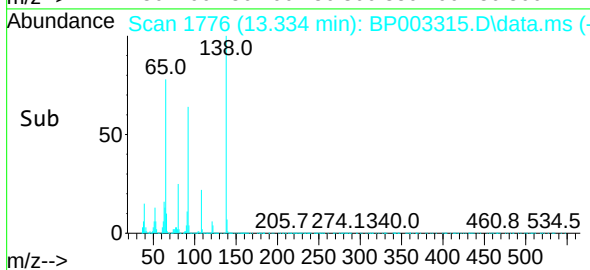
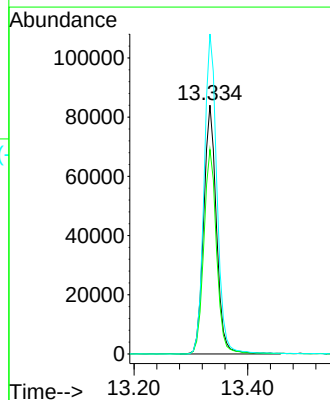
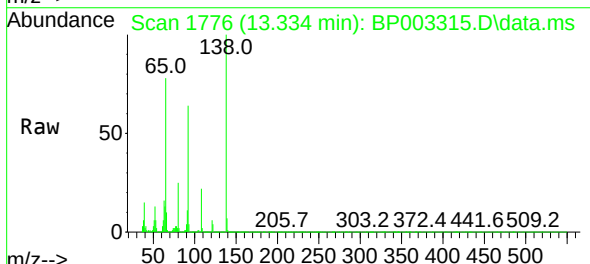
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

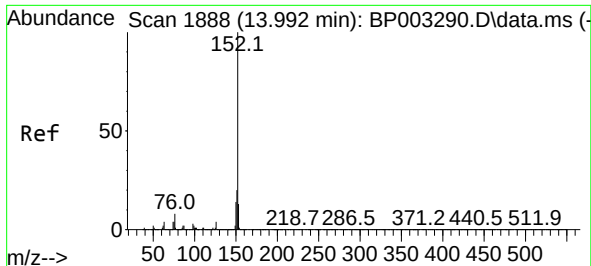
Tgt Ion:162 Resp: 519599
Ion Ratio Lower Upper
162 100
127 40.2 29.9 44.9
164 33.0 26.1 39.1



#48
2-Nitroaniline
Concen: 39.29 ng
RT: 13.334 min Scan# 1776
Delta R.T. -0.006 min
Lab File: BP003315.D
Acq: 17 Sep 2020 14:32

Tgt Ion: 65 Resp: 130659
Ion Ratio Lower Upper
65 100
92 82.2 70.6 106.0
138 128.6 133.6 200.4#

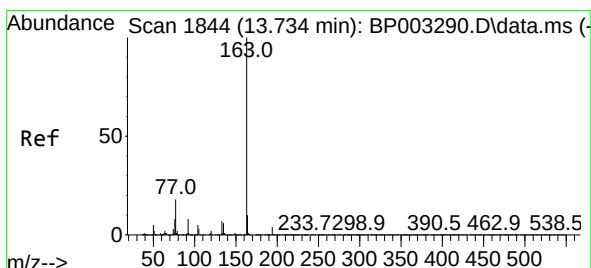
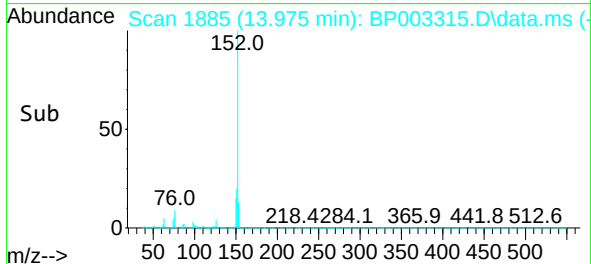
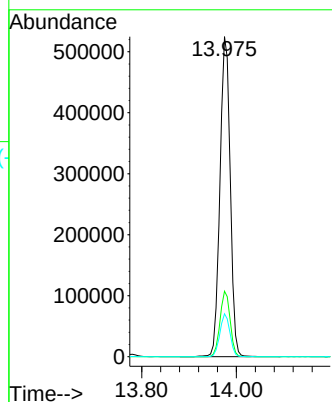
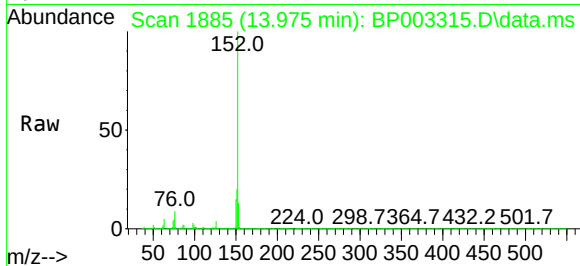




#49
Acenaphthylene
Concen: 39.03 ng
RT: 13.975 min Scan# 1885
Delta R.T. -0.012 min
Lab File: BP003315.D
Acq: 17 Sep 2020 14:32

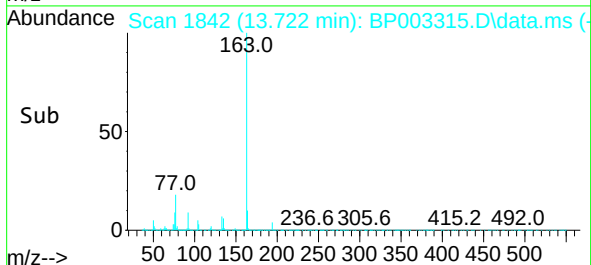
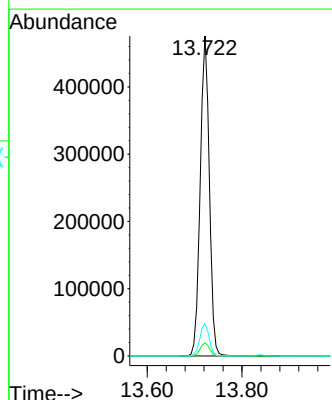
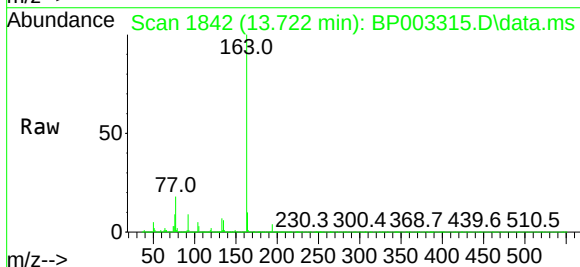
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

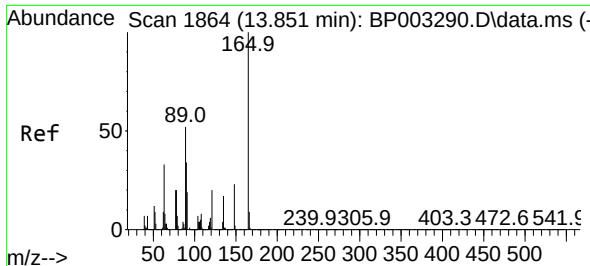
Tgt Ion:152 Resp: 783650
Ion Ratio Lower Upper
152 100
151 20.5 15.9 23.9
153 13.4 10.5 15.7



#50
Dimethylphthalate
Concen: 37.38 ng
RT: 13.722 min Scan# 1842
Delta R.T. -0.006 min
Lab File: BP003315.D
Acq: 17 Sep 2020 14:32

Tgt Ion:163 Resp: 634991
Ion Ratio Lower Upper
163 100
194 4.0 3.3 4.9
164 10.1 8.2 12.2

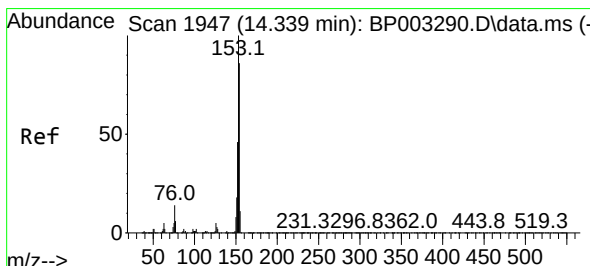
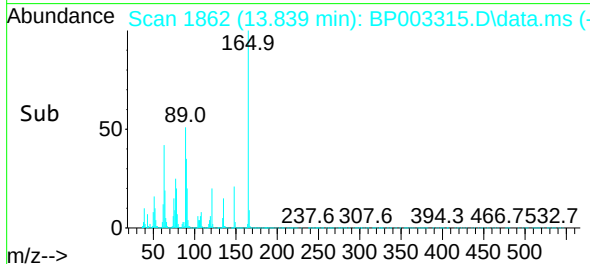
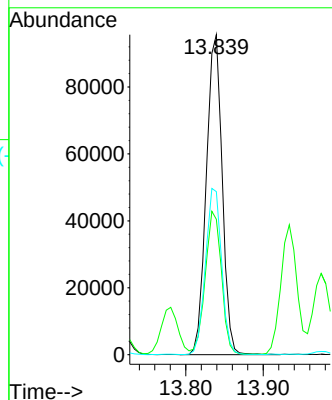
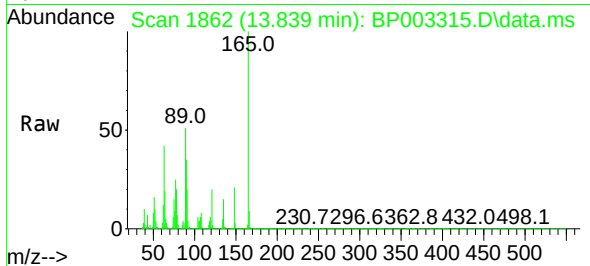




#51
2,6-Dinitrotoluene
Concen: 37.41 ng
RT: 13.839 min Scan# 1862
Delta R.T. -0.006 min
Lab File: BP003315.D
Acq: 17 Sep 2020 14:32

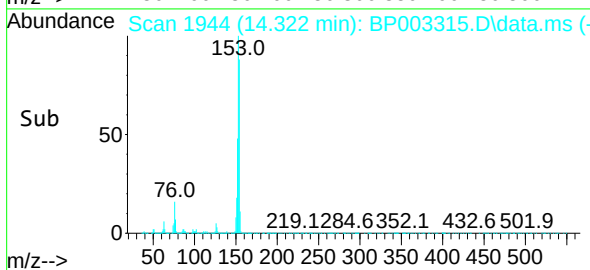
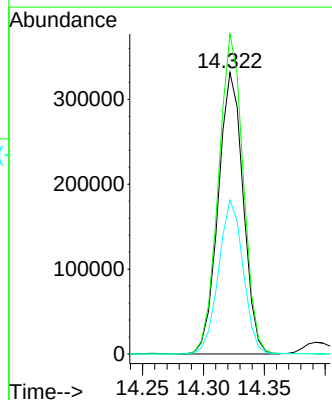
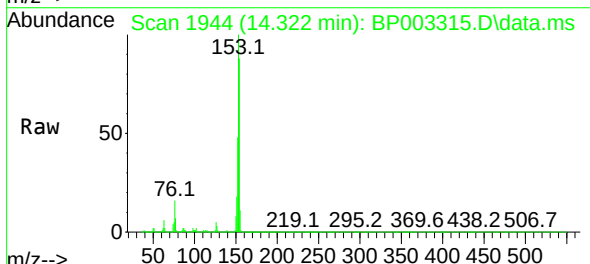
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

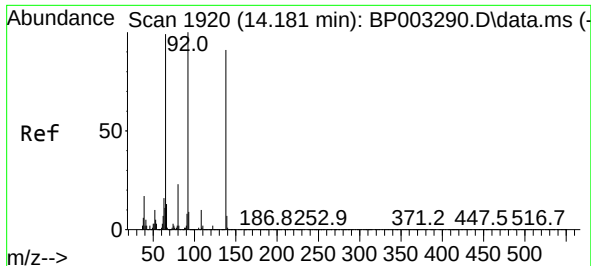
Tgt Ion:165 Resp: 136229
Ion Ratio Lower Upper
165 100
63 42.3 27.8 41.6#
89 51.0 34.6 52.0



#52
Acenaphthene
Concen: 38.61 ng
RT: 14.322 min Scan# 1944
Delta R.T. -0.006 min
Lab File: BP003315.D
Acq: 17 Sep 2020 14:32

Tgt Ion:154 Resp: 471716
Ion Ratio Lower Upper
154 100
153 113.7 91.0 136.6
152 54.7 43.0 64.6

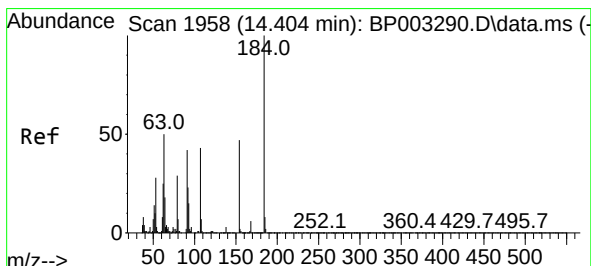
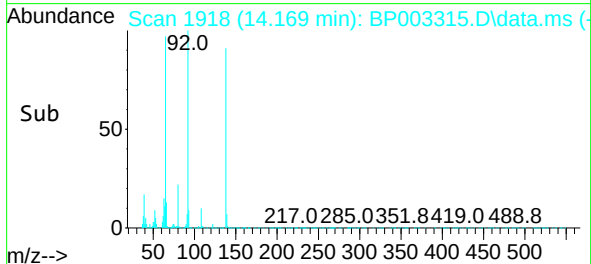
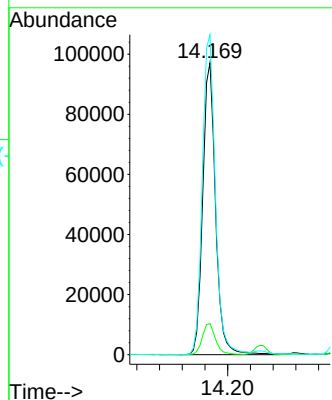
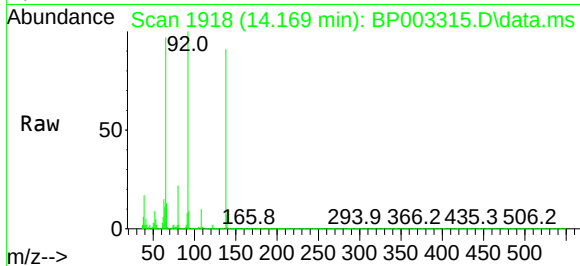




#53
3-Nitroaniline
Concen: 38.55 ng
RT: 14.169 min Scan# 1918
Delta R.T. -0.006 min
Lab File: BP003315.D
Acq: 17 Sep 2020 14:32

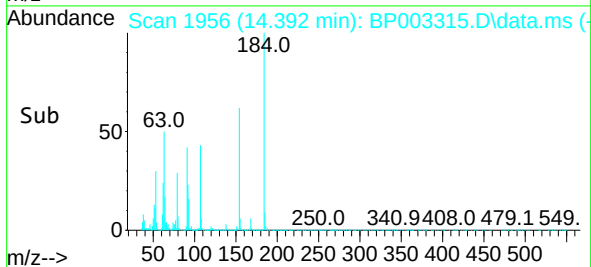
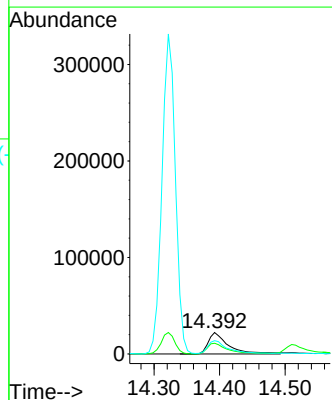
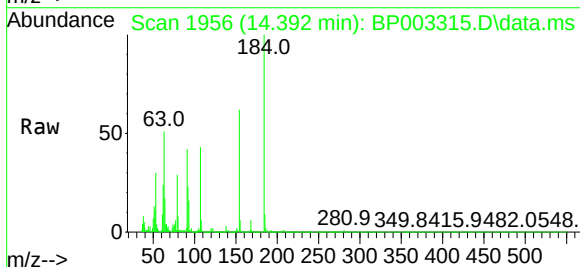
Instrument :
BNA_P
ClientSampleId :
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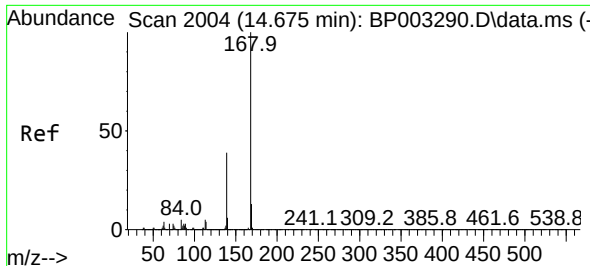
Tgt Ion:138 Resp: 152121
Ion Ratio Lower Upper
138 100
108 10.7 7.5 11.3
92 109.6 75.0 112.6



#54
2,4-Dinitrophenol
Concen: 32.20 ng
RT: 14.392 min Scan# 1956
Delta R.T. -0.006 min
Lab File: BP003315.D
Acq: 17 Sep 2020 14:32

Tgt Ion:184 Resp: 47284
Ion Ratio Lower Upper
184 100
63 50.5 32.3 48.5#
154 61.9 49.1 73.7

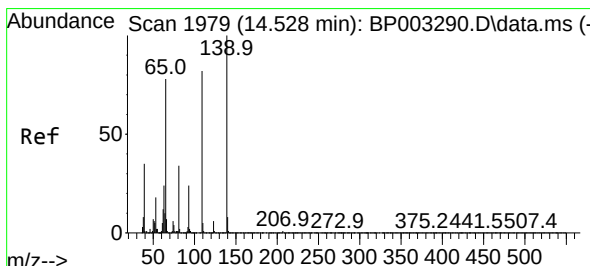
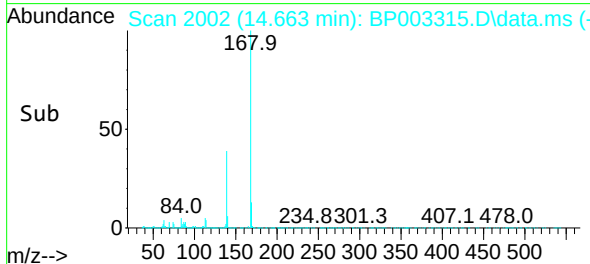
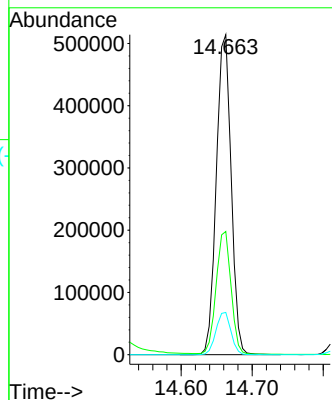
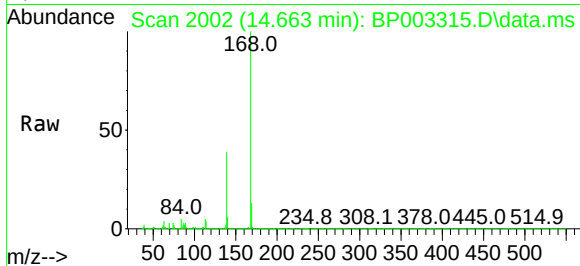




#55
Dibenzenofuran
Concen: 38.13 ng
RT: 14.663 min Scan# 2002
Delta R.T. -0.006 min
Lab File: BP003315.D
Acq: 17 Sep 2020 14:32

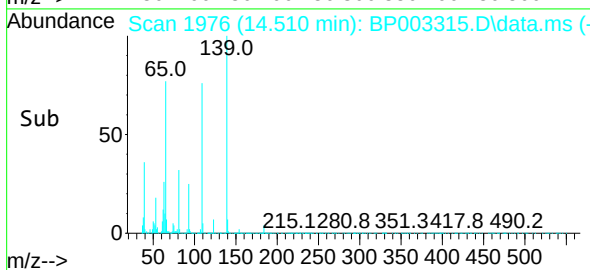
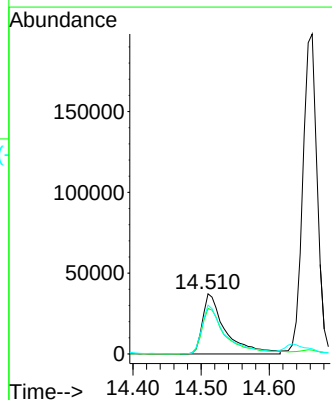
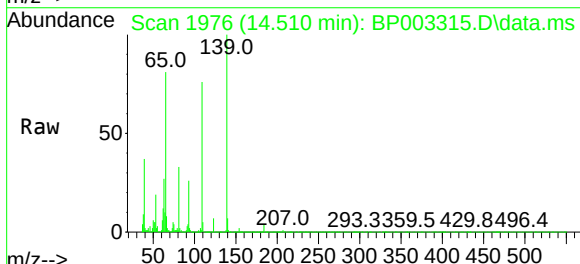
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

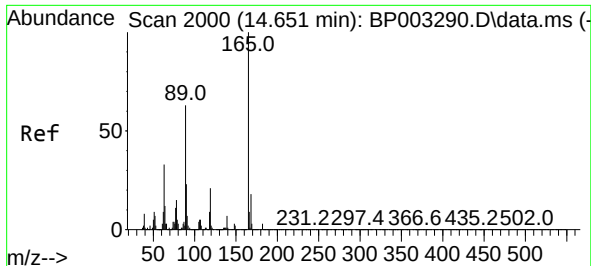
Tgt Ion:168 Resp: 743644
Ion Ratio Lower Upper
168 100
139 38.5 29.1 43.7
169 13.2 10.4 15.6



#56
4-Nitrophenol
Concen: 35.89 ng
RT: 14.510 min Scan# 1976
Delta R.T. -0.006 min
Lab File: BP003315.D
Acq: 17 Sep 2020 14:32

Tgt Ion:139 Resp: 86560
Ion Ratio Lower Upper
139 100
109 75.6 44.6 84.6
65 81.1 41.6 81.6

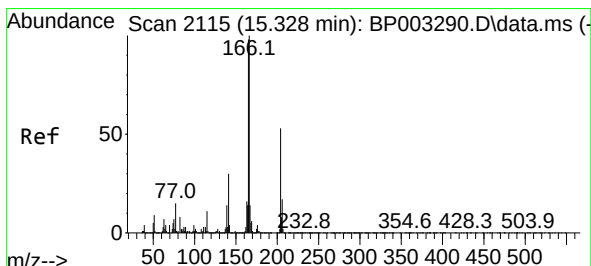
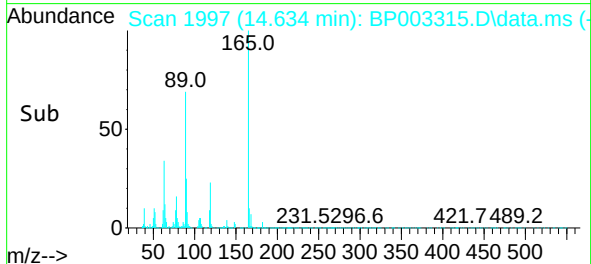
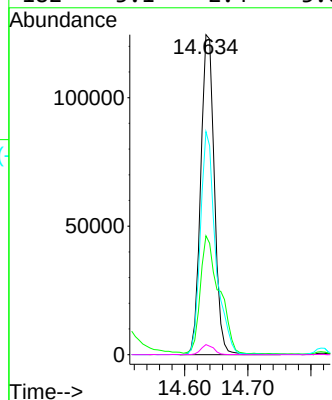
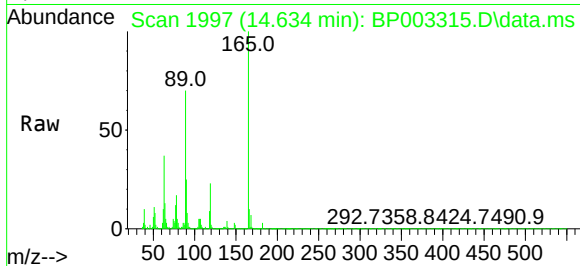




#57
2,4-Dinitrotoluene
Concen: 36.90 ng
RT: 14.634 min Scan# 1997
Delta R.T. -0.006 min
Lab File: BP003315.D
Acq: 17 Sep 2020 14:32

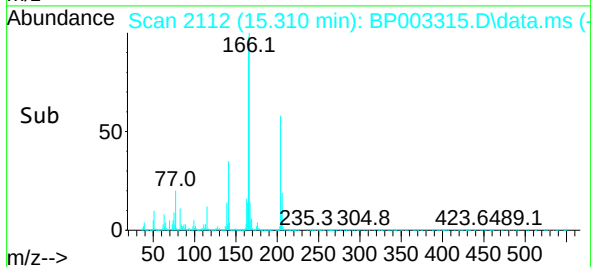
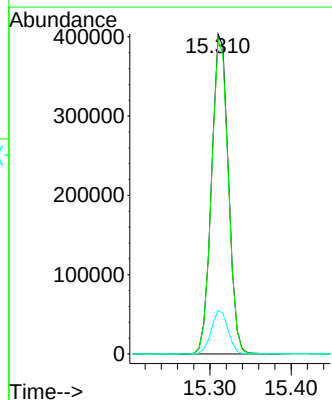
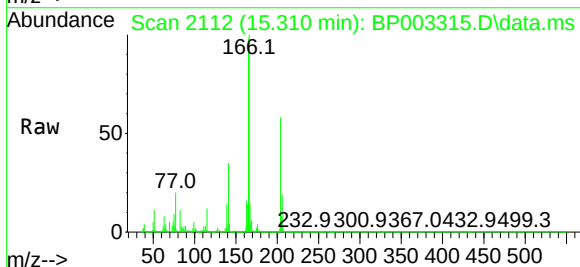
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

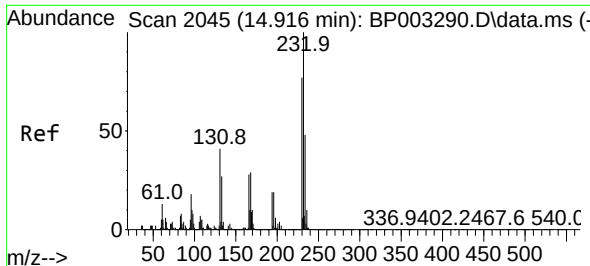
Tgt Ion:	165	Resp:	186346
Ion Ratio	Lower	Upper	
165	100		
63	37.2	20.6	31.0#
89	69.7	42.6	63.8#
182	3.1	2.4	3.6



#58
Fluorene
Concen: 37.52 ng
RT: 15.310 min Scan# 2112
Delta R.T. -0.006 min
Lab File: BP003315.D
Acq: 17 Sep 2020 14:32

Tgt Ion:	166	Resp:	577845
Ion Ratio	Lower	Upper	
166	100		
165	98.4	77.8	116.8
167	13.6	11.0	16.4

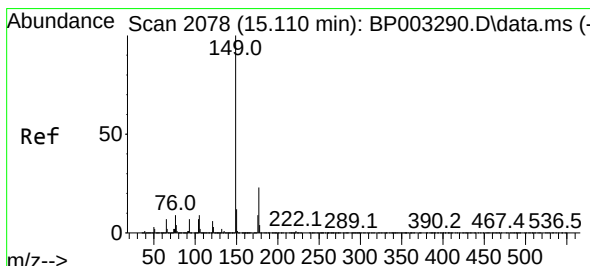
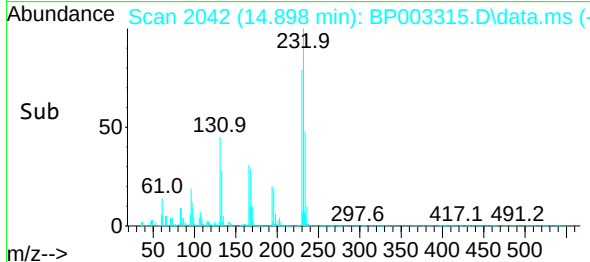
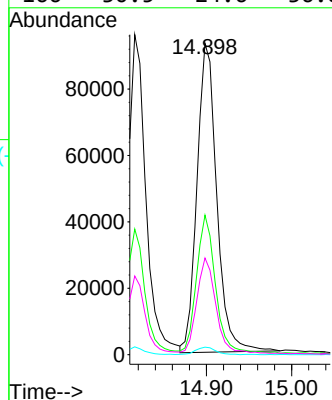
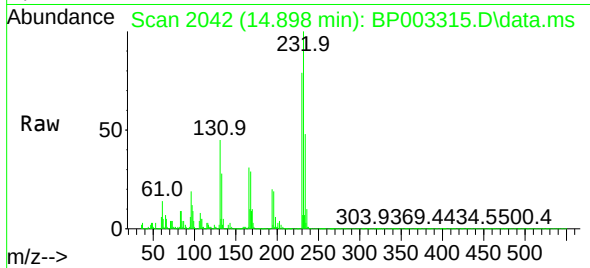




#59
2,3,4,6-Tetrachlorophenol
Concen: 34.44 ng
RT: 14.898 min Scan# 2042
Delta R.T. -0.006 min
Lab File: BP003315.D
Acq: 17 Sep 2020 14:32

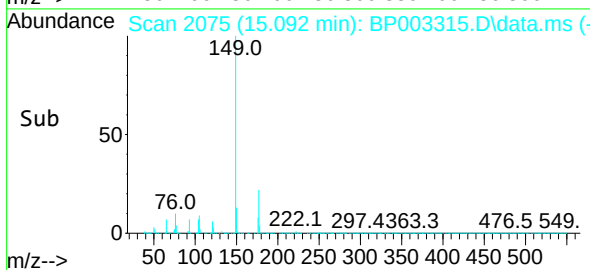
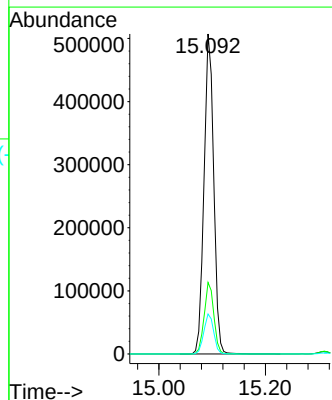
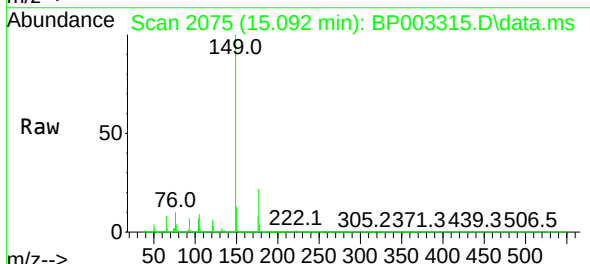
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

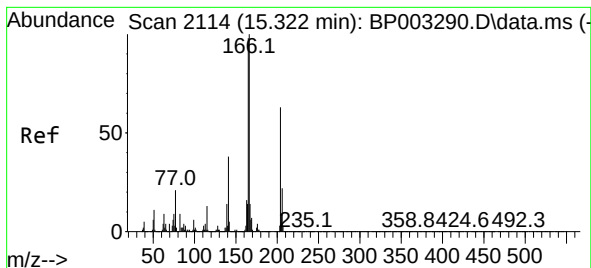
Tgt Ion:232 Resp: 150023
Ion Ratio Lower Upper
232 100
131 43.5 34.1 51.1
130 2.5 1.8 2.8
166 30.5 24.6 36.8



#60
Diethylphthalate
Concen: 36.88 ng
RT: 15.092 min Scan# 2075
Delta R.T. -0.012 min
Lab File: BP003315.D
Acq: 17 Sep 2020 14:32

Tgt Ion:149 Resp: 639137
Ion Ratio Lower Upper
149 100
177 22.3 18.0 27.0
150 12.5 10.0 15.0

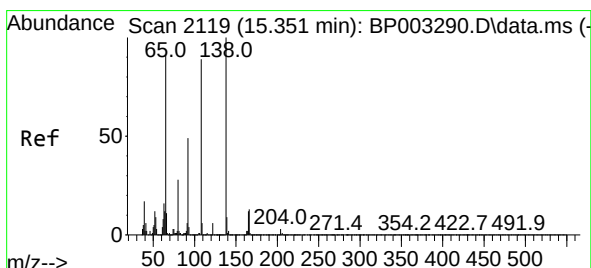
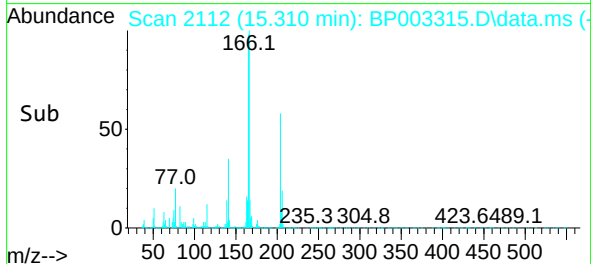
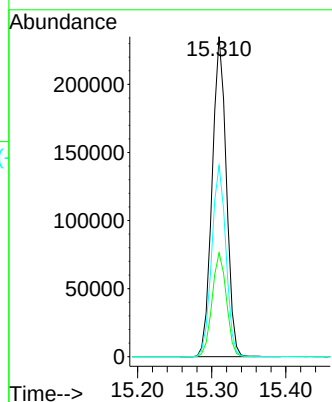
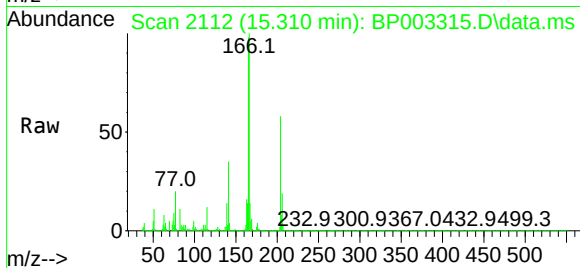




#61
4-Chlorophenyl-phenylether
Concen: 37.16 ng
RT: 15.310 min Scan# 2112
Delta R.T. -0.006 min
Lab File: BP003315.D
Acq: 17 Sep 2020 14:32

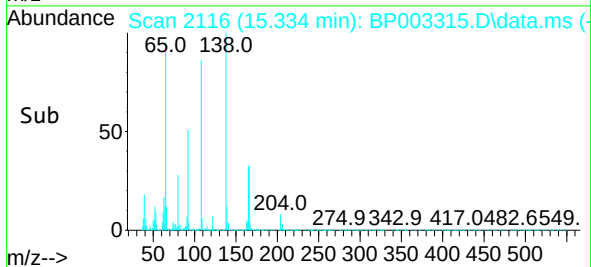
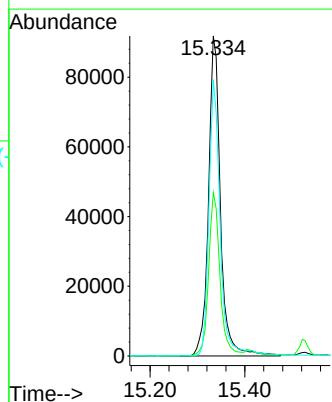
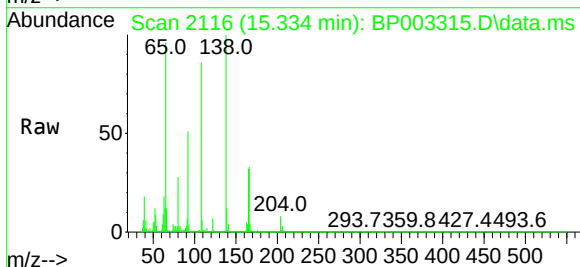
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

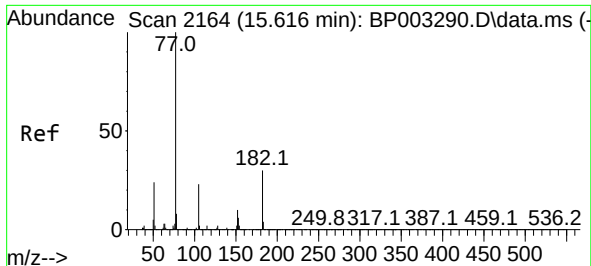
Tgt Ion:204 Resp: 312472
Ion Ratio Lower Upper
204 100
206 32.5 25.9 38.9
141 59.7 46.5 69.7



#62
4-Nitroaniline
Concen: 38.37 ng
RT: 15.334 min Scan# 2116
Delta R.T. -0.006 min
Lab File: BP003315.D
Acq: 17 Sep 2020 14:32

Tgt Ion:138 Resp: 160710
Ion Ratio Lower Upper
138 100
92 51.1 20.7 60.7
108 86.3 47.8 87.8

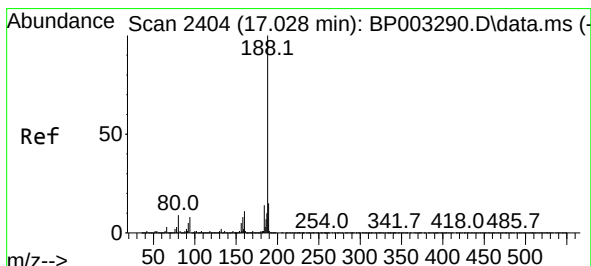
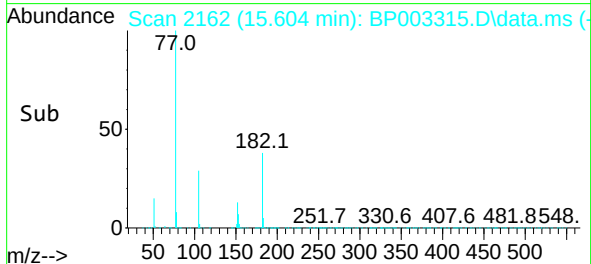
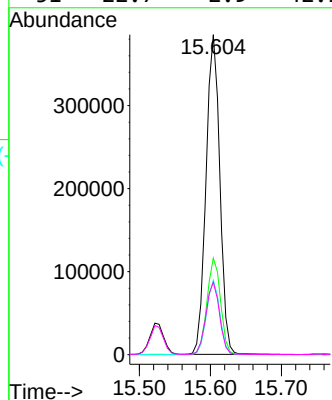
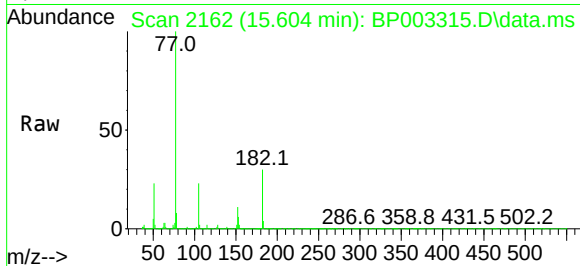




#63
Azobenzene
Concen: 39.44 ng
RT: 15.604 min Scan# 2162
Delta R.T. -0.006 min
Lab File: BP003315.D
Acq: 17 Sep 2020 14:32

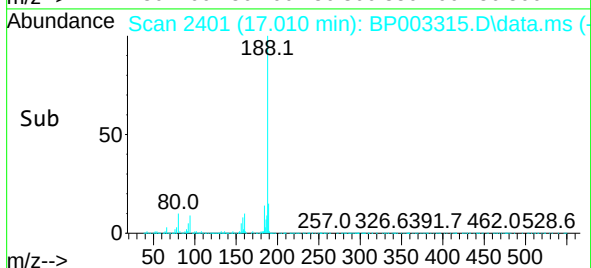
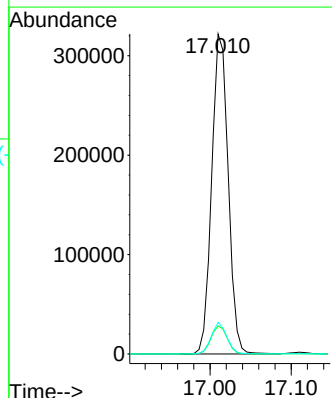
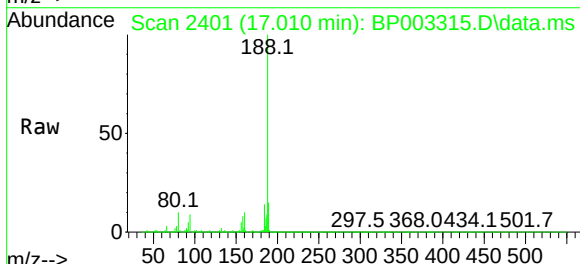
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

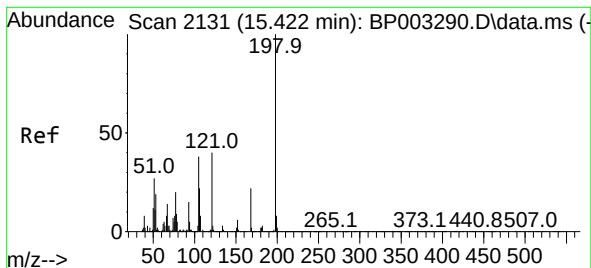
Tgt Ion: 77	Resp: 521060
Ion Ratio	Lower Upper
77 100	
182 30.2	16.9 56.9
105 23.2	5.6 45.6
51 22.7	2.9 42.9



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.010 min Scan# 2401
Delta R.T. -0.006 min
Lab File: BP003315.D
Acq: 17 Sep 2020 14:32

Tgt Ion: 188	Resp: 453038
Ion Ratio	Lower Upper
188 100	
94 8.8	6.2 9.2
80 9.9	6.2 9.2#

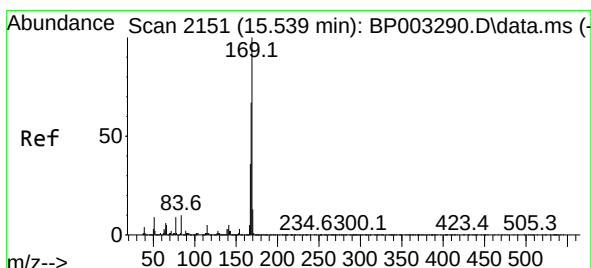
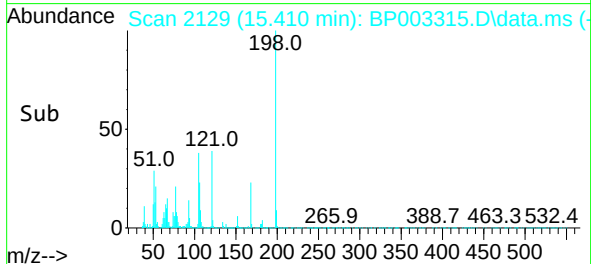
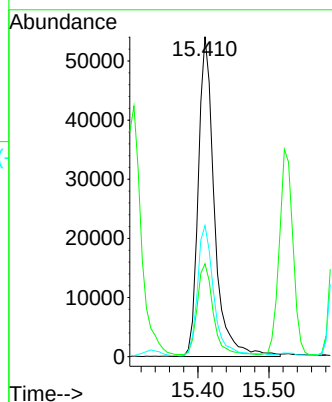
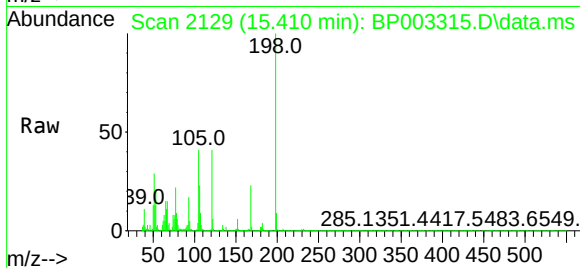




#65
4,6-Dinitro-2-methylphenol
Concen: 35.91 ng
RT: 15.410 min Scan# 2129
Delta R.T. -0.006 min
Lab File: BP003315.D
Acq: 17 Sep 2020 14:32

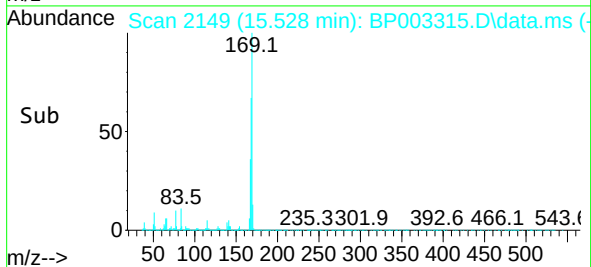
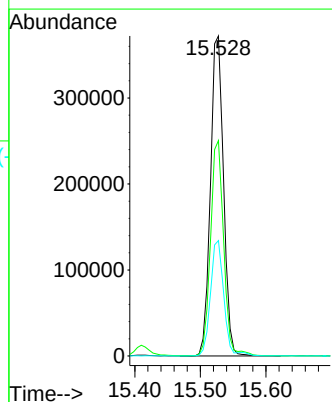
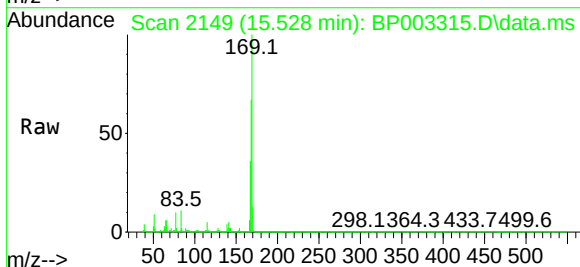
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

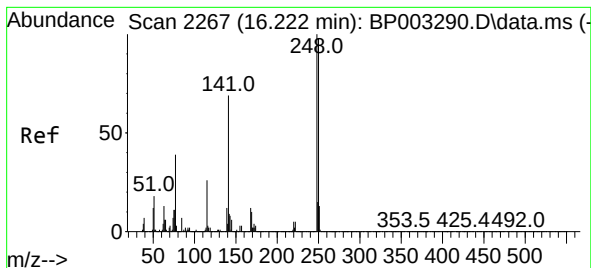
Tgt Ion:198 Resp: 85854
Ion Ratio Lower Upper
198 100
51 29.0 6.4 46.4
105 41.0 18.9 58.9



#66
n-Nitrosodiphenylamine
Concen: 38.76 ng
RT: 15.528 min Scan# 2149
Delta R.T. -0.006 min
Lab File: BP003315.D
Acq: 17 Sep 2020 14:32

Tgt Ion:169 Resp: 515857
Ion Ratio Lower Upper
169 100
168 67.3 53.8 80.6
167 36.1 28.9 43.3

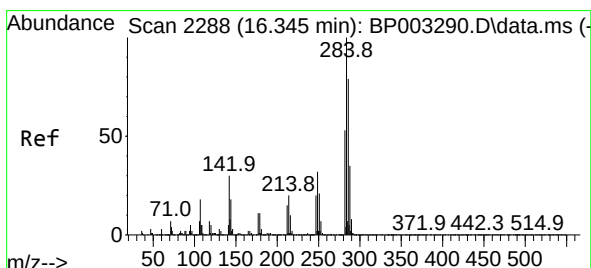
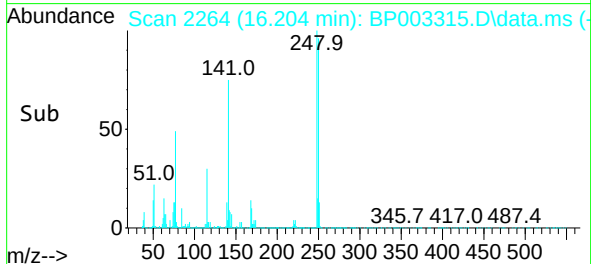
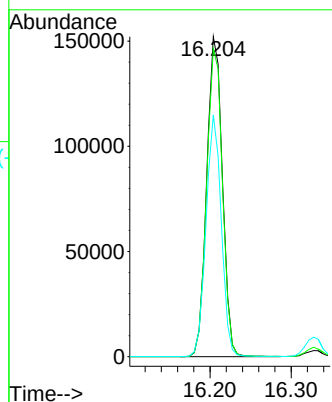
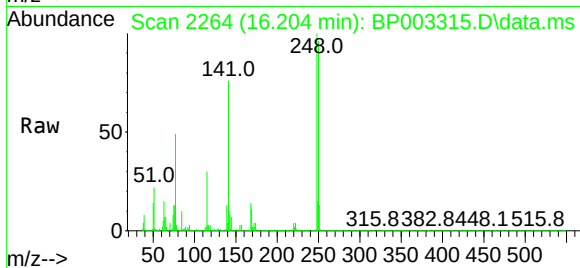




#67
4-Bromophenyl-phenylether
Concen: 37.20 ng
RT: 16.204 min Scan# 2264
Delta R.T. -0.006 min
Lab File: BP003315.D
Acq: 17 Sep 2020 14:32

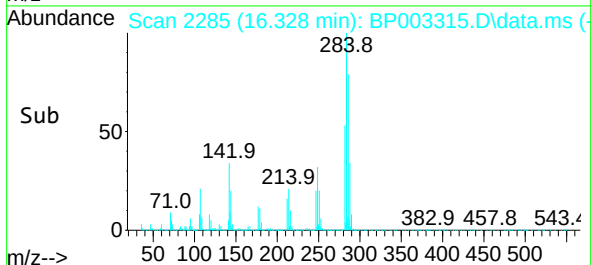
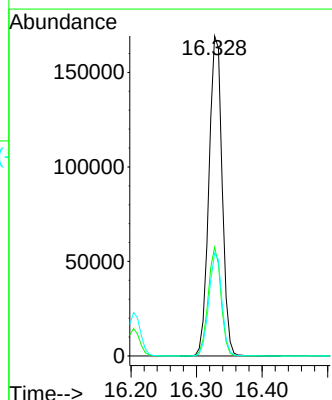
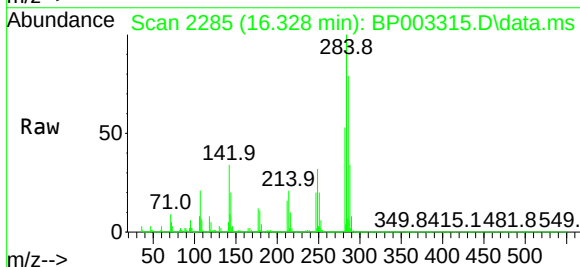
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

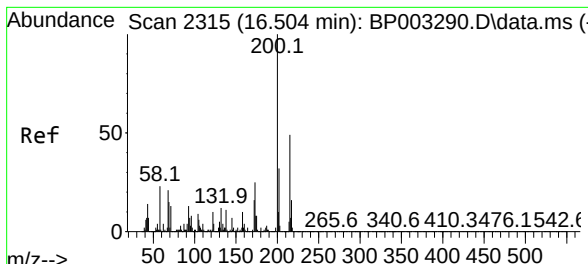
Tgt Ion:248 Resp: 203683
Ion Ratio Lower Upper
248 100
250 96.3 76.7 115.1
141 75.6 53.0 79.6



#68
Hexachlorobenzene
Concen: 36.40 ng
RT: 16.328 min Scan# 2285
Delta R.T. -0.006 min
Lab File: BP003315.D
Acq: 17 Sep 2020 14:32

Tgt Ion:284 Resp: 236776
Ion Ratio Lower Upper
284 100
142 33.9 24.2 36.4
249 32.2 23.8 35.8

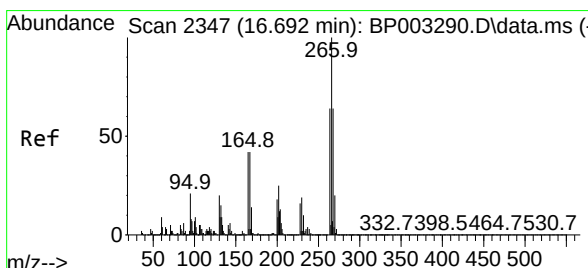
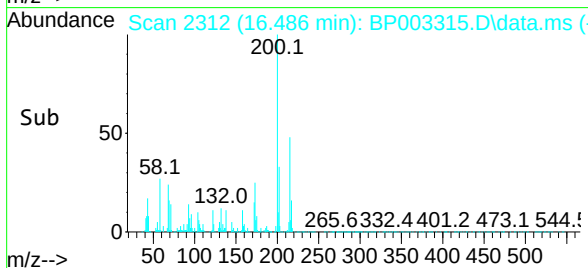
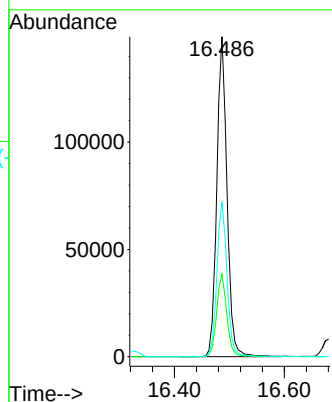
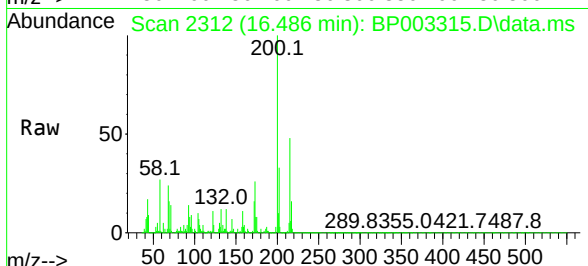




#69
Atrazine
Concen: 36.94 ng
RT: 16.486 min Scan# 2312
Delta R.T. -0.006 min
Lab File: BP003315.D
Acq: 17 Sep 2020 14:32

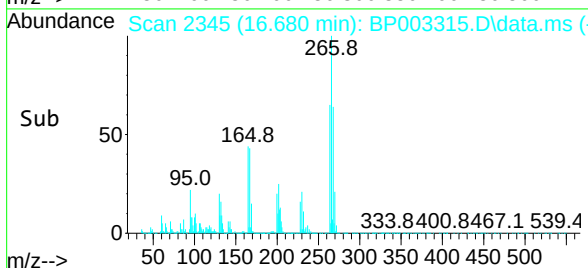
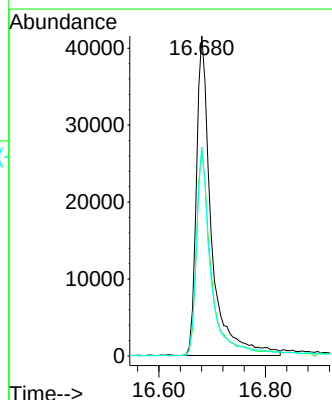
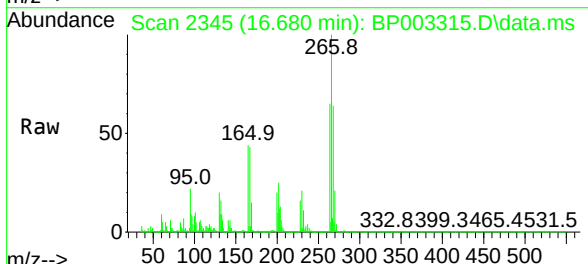
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

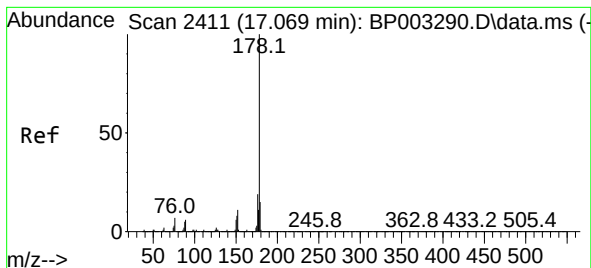
Tgt Ion:200 Resp: 192815
Ion Ratio Lower Upper
200 100
173 25.8 5.9 45.9
215 48.5 28.4 68.4



#70
Pentachlorophenol
Concen: 33.38 ng
RT: 16.680 min Scan# 2345
Delta R.T. -0.006 min
Lab File: BP003315.D
Acq: 17 Sep 2020 14:32

Tgt Ion:266 Resp: 81172
Ion Ratio Lower Upper
266 100
268 64.5 51.1 76.7
264 65.3 50.6 76.0

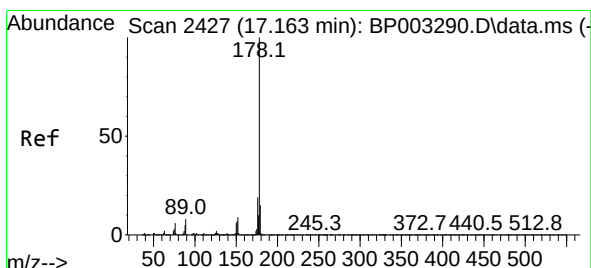
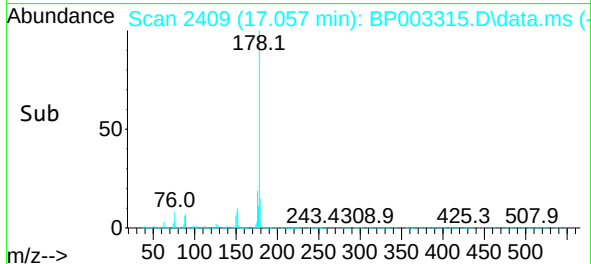
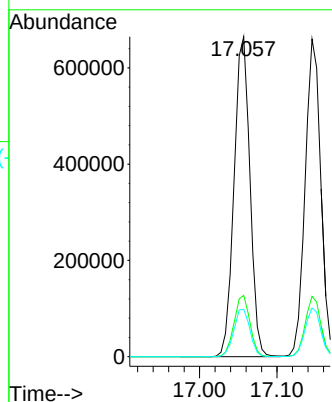
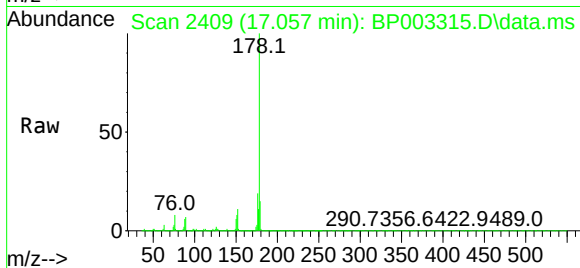




#71
Phenanthrene
Concen: 38.51 ng
RT: 17.057 min Scan# 2409
Delta R.T. -0.006 min
Lab File: BP003315.D
Acq: 17 Sep 2020 14:32

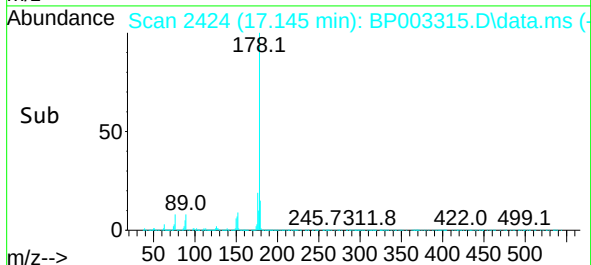
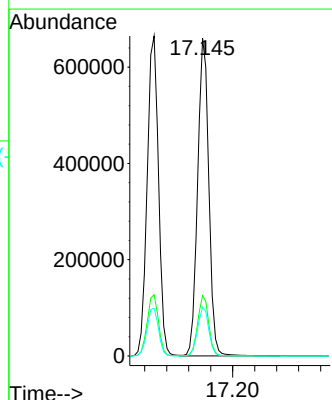
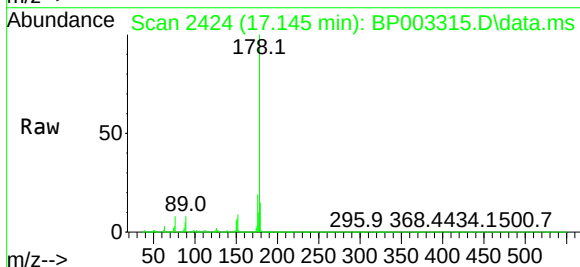
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

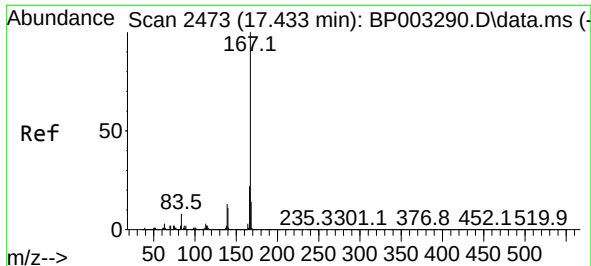
Tgt Ion:178 Resp: 949107
Ion Ratio Lower Upper
178 100
176 19.1 15.3 22.9
179 14.8 12.5 18.7



#72
Anthracene
Concen: 38.36 ng
RT: 17.145 min Scan# 2424
Delta R.T. -0.006 min
Lab File: BP003315.D
Acq: 17 Sep 2020 14:32

Tgt Ion:178 Resp: 931832
Ion Ratio Lower Upper
178 100
176 19.0 15.0 22.4
179 15.3 12.5 18.7

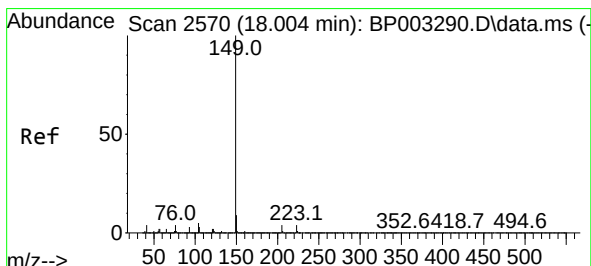
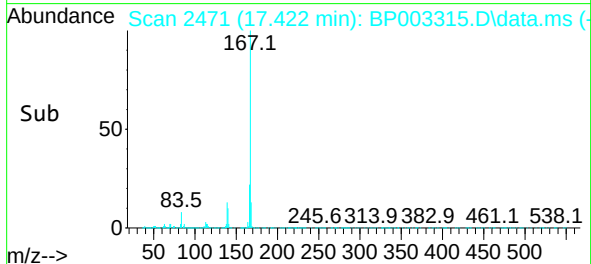
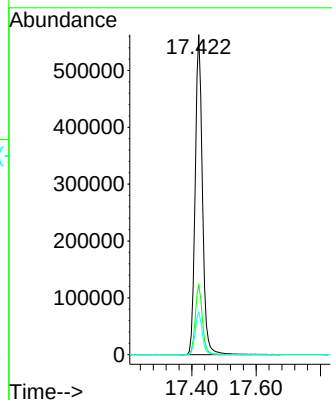
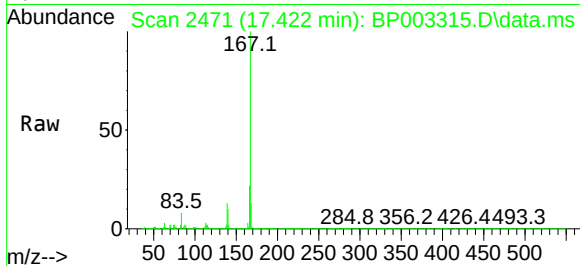




#73
 Carbazole
 Concen: 38.25 ng
 RT: 17.422 min Scan# 2471
 Delta R.T. -0.006 min
 Lab File: BP003315.D
 Acq: 17 Sep 2020 14:32

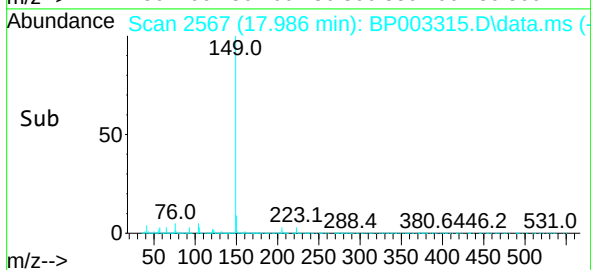
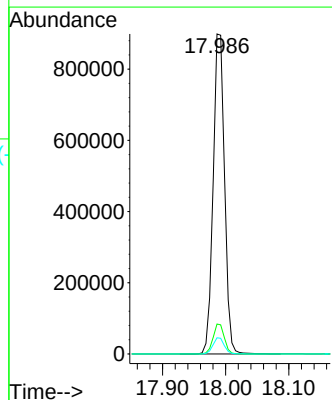
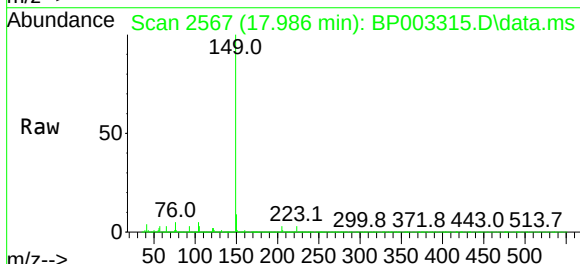
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

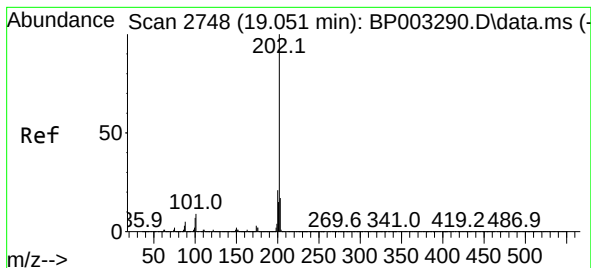
Tgt Ion:167 Resp: 882643
 Ion Ratio Lower Upper
 167 100
 166 21.8 17.6 26.4
 139 13.2 10.2 15.4



#74
 Di-n-butylphthalate
 Concen: 38.20 ng
 RT: 17.986 min Scan# 2567
 Delta R.T. -0.006 min
 Lab File: BP003315.D
 Acq: 17 Sep 2020 14:32

Tgt Ion:149 Resp: 1126820
 Ion Ratio Lower Upper
 149 100
 150 9.4 7.3 10.9
 104 5.1 3.4 5.0#

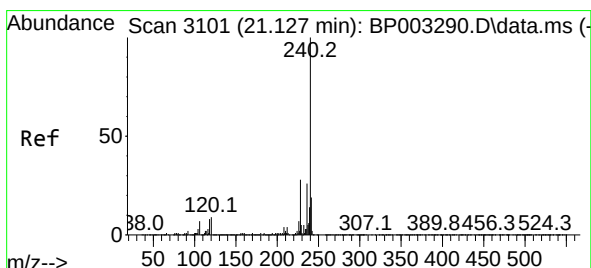
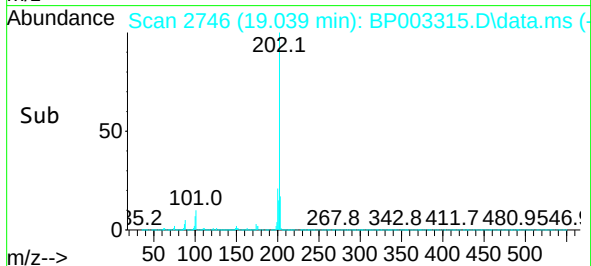
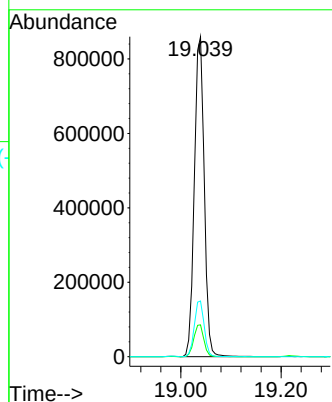
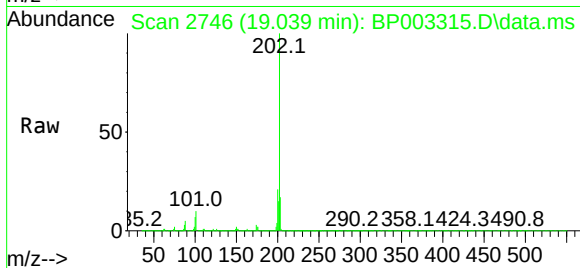




#75
Fluoranthene
Concen: 37.79 ng
RT: 19.039 min Scan# 2746
Delta R.T. 0.000 min
Lab File: BP003315.D
Acq: 17 Sep 2020 14:32

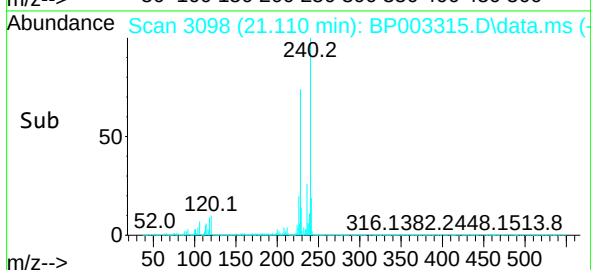
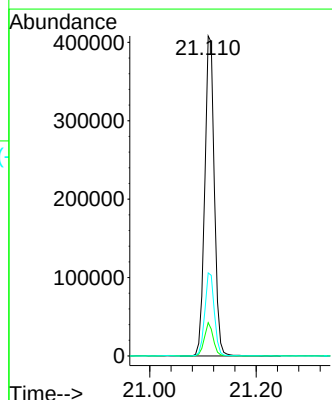
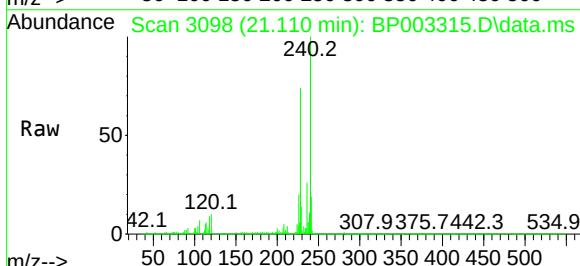
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

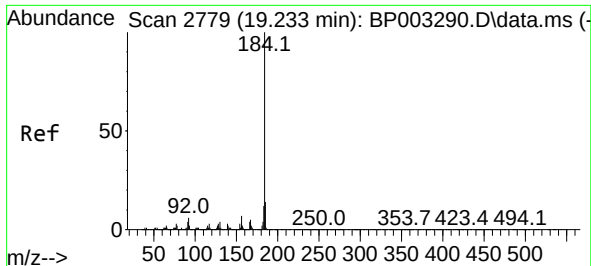
Tgt Ion:202 Resp: 1171309
Ion Ratio Lower Upper
202 100
101 10.0 0.0 29.4
203 17.4 0.0 37.8



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.110 min Scan# 3098
Delta R.T. 0.000 min
Lab File: BP003315.D
Acq: 17 Sep 2020 14:32

Tgt Ion:240 Resp: 509080
Ion Ratio Lower Upper
240 100
120 10.4 7.8 11.6
236 26.0 20.8 31.2

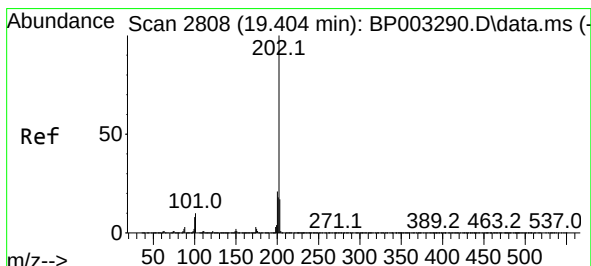
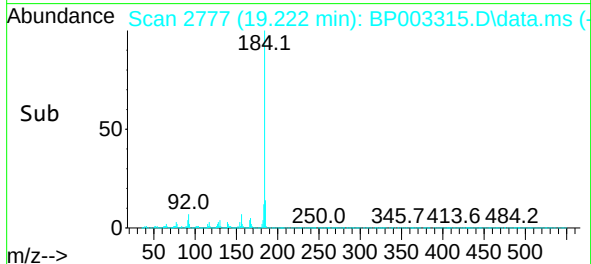
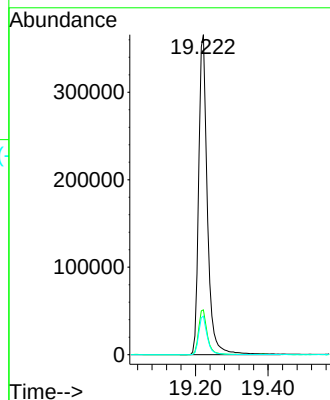
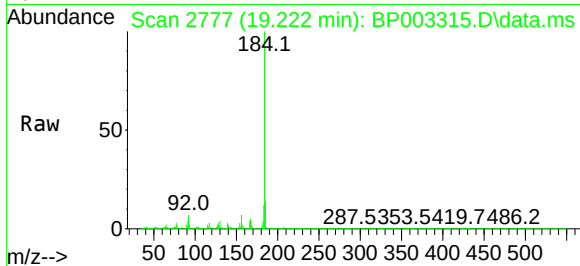




#77
Benzidine
Concen: 38.52 ng
RT: 19.222 min Scan# 2777
Delta R.T. 0.000 min
Lab File: BP003315.D
Acq: 17 Sep 2020 14:32

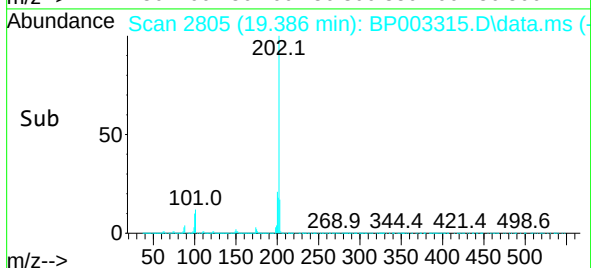
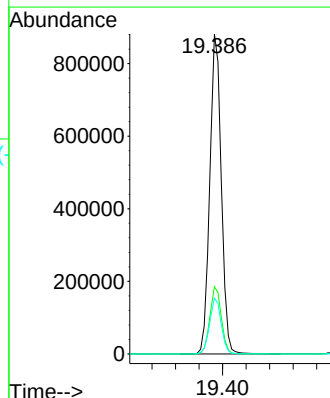
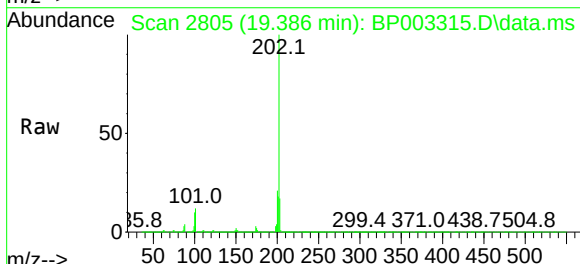
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

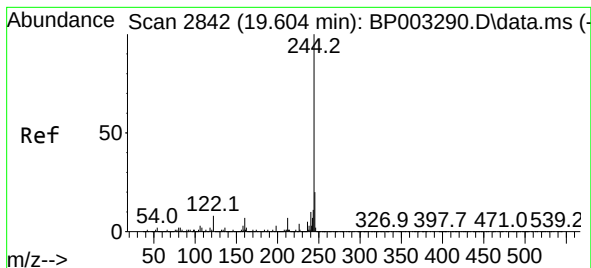
Tgt Ion:184 Resp: 608151
Ion Ratio Lower Upper
184 100
185 14.0 11.5 17.3
183 12.0 9.6 14.4



#78
Pyrene
Concen: 37.73 ng
RT: 19.386 min Scan# 2805
Delta R.T. -0.006 min
Lab File: BP003315.D
Acq: 17 Sep 2020 14:32

Tgt Ion:202 Resp: 1197857
Ion Ratio Lower Upper
202 100
200 21.1 17.1 25.7
203 17.5 14.2 21.2





#79

Terphenyl-d14

Concen: 74.12 ng

RT: 19.592 min Scan# 2840

Delta R.T. 0.000 min

Lab File: BP003315.D

Acq: 17 Sep 2020 14:32

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

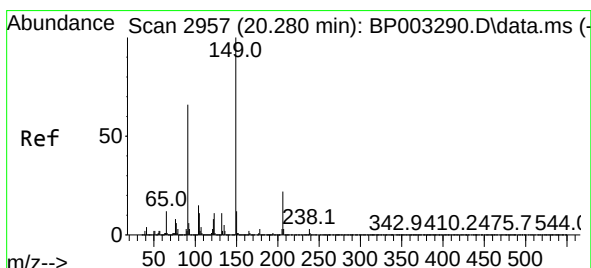
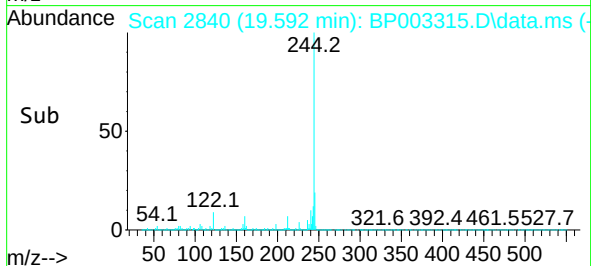
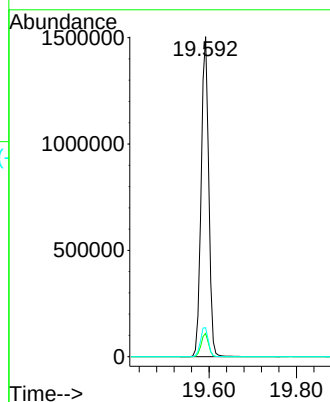
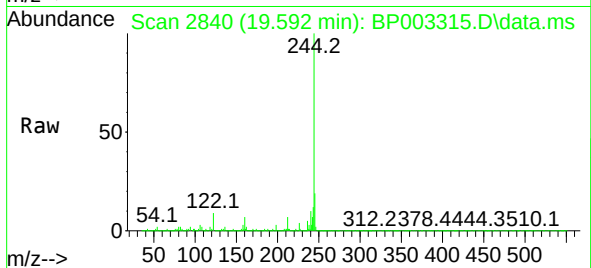
Tgt Ion:244 Resp: 1811009

Ion Ratio Lower Upper

244 100

212 7.3 5.8 8.6

122 9.1 7.8 11.8



#80

Butylbenzylphthalate

Concen: 38.27 ng

RT: 20.269 min Scan# 2955

Delta R.T. -0.006 min

Lab File: BP003315.D

Acq: 17 Sep 2020 14:32

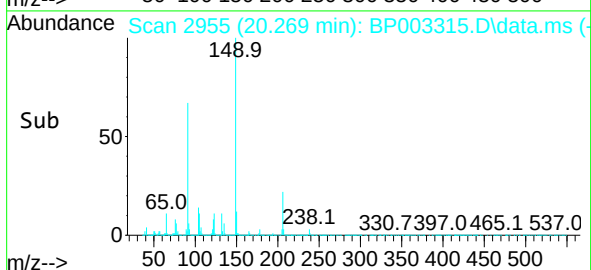
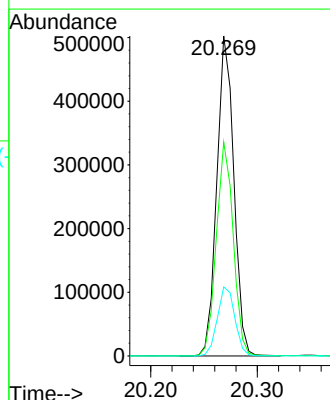
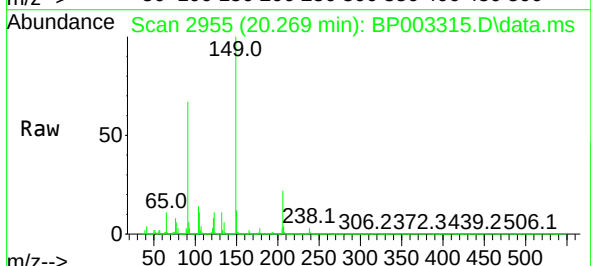
Tgt Ion:149 Resp: 555892

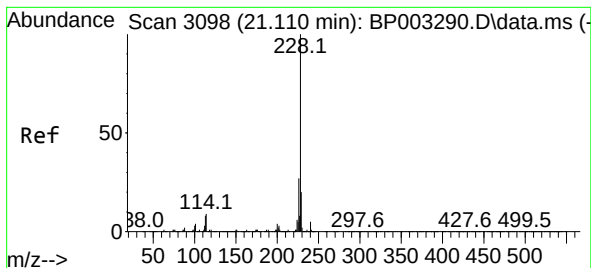
Ion Ratio Lower Upper

149 100

91 66.8 45.4 68.0

206 21.5 17.1 25.7





#81

Benzo(a)anthracene

Concen: 37.88 ng

RT: 21.098 min Scan# 3096

Delta R.T. 0.000 min

Lab File: BP003315.D

Acq: 17 Sep 2020 14:32

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

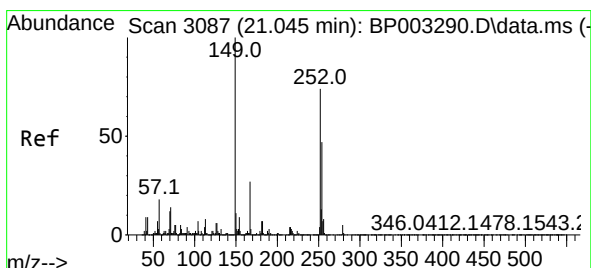
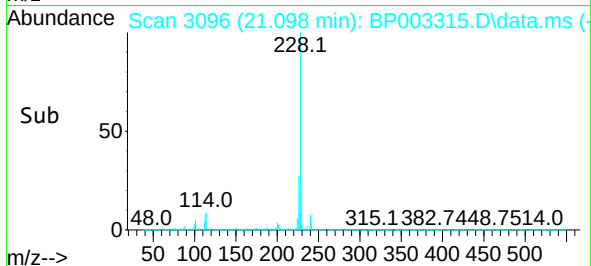
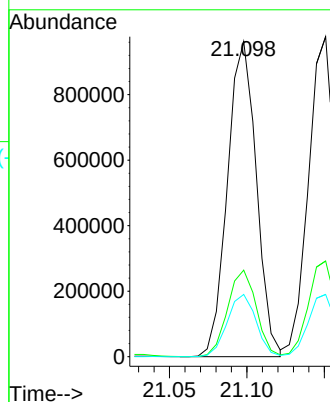
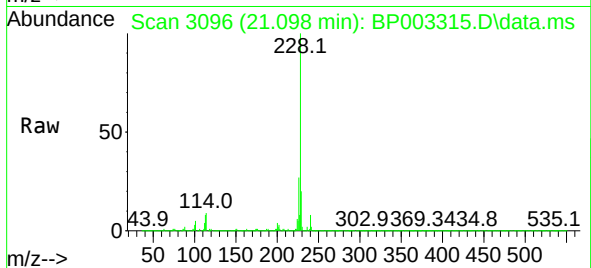
Tgt Ion:228 Resp: 1246680

Ion Ratio Lower Upper

228 100

226 27.5 22.1 33.1

229 19.7 15.9 23.9



#82

3,3'-Dichlorobenzidine

Concen: 38.74 ng

RT: 21.033 min Scan# 3085

Delta R.T. 0.000 min

Lab File: BP003315.D

Acq: 17 Sep 2020 14:32

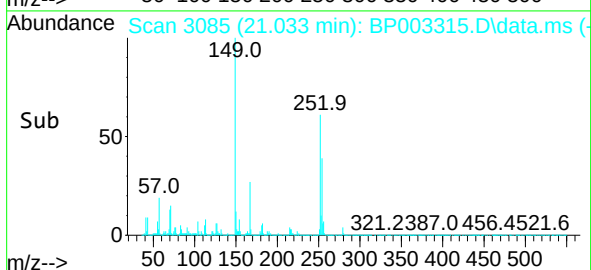
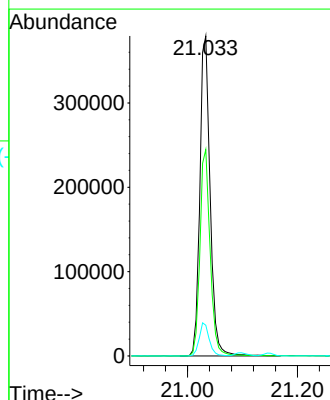
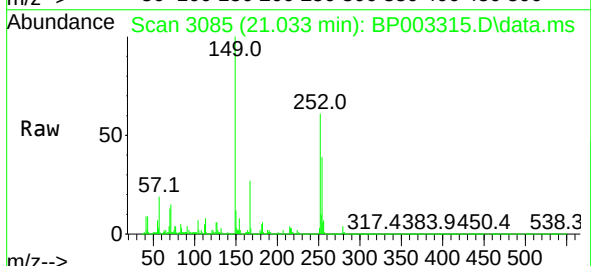
Tgt Ion:252 Resp: 492754

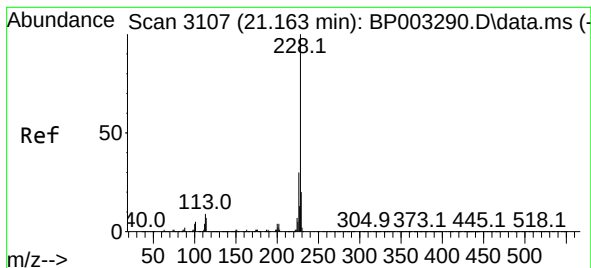
Ion Ratio Lower Upper

252 100

254 64.5 51.0 76.4

126 9.6 7.9 11.9





#83

Chrysene

Concen: 38.14 ng

RT: 21.151 min Scan# 3105

Delta R.T. 0.000 min

Lab File: BP003315.D

Acq: 17 Sep 2020 14:32

Tgt Ion:228 Resp: 1205975

Ion Ratio Lower Upper

228 100

226 29.9 24.4 36.6

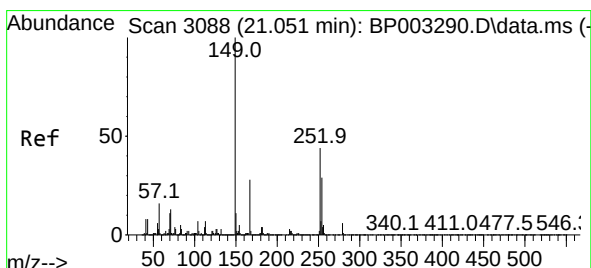
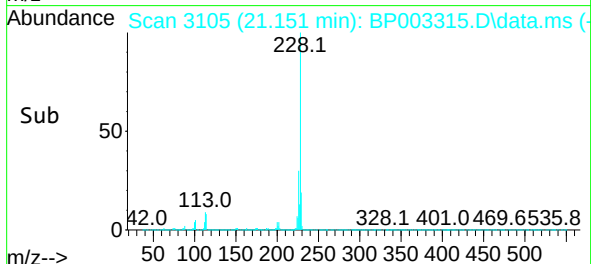
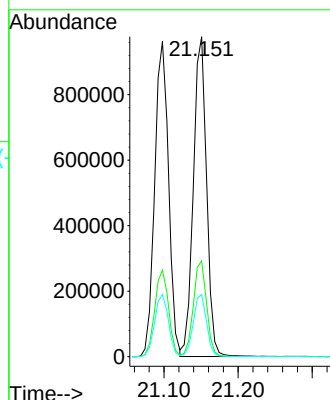
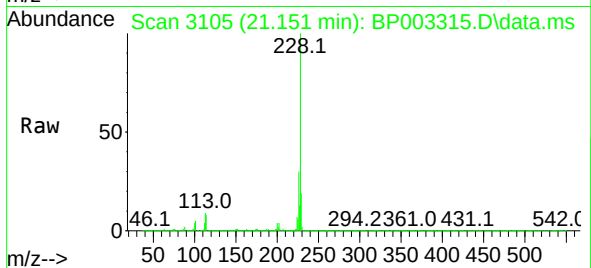
229 19.5 15.8 23.6

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040



#84

Bis(2-ethylhexyl)phthalate

Concen: 39.25 ng

RT: 21.039 min Scan# 3086

Delta R.T. 0.000 min

Lab File: BP003315.D

Acq: 17 Sep 2020 14:32

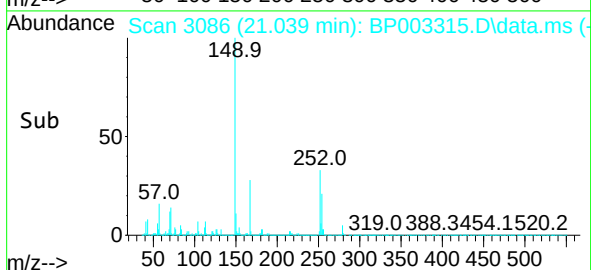
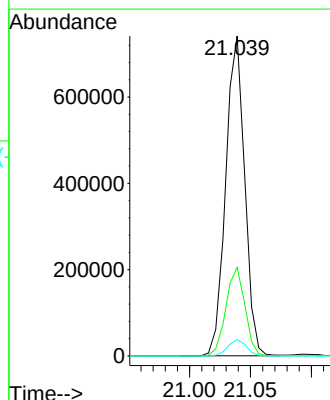
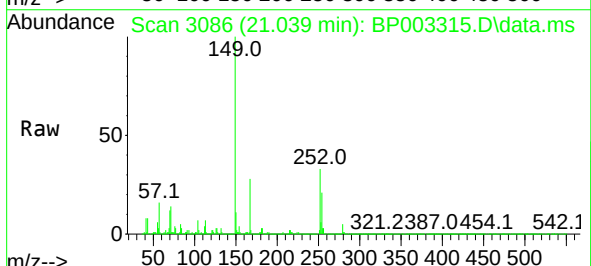
Tgt Ion:149 Resp: 802710

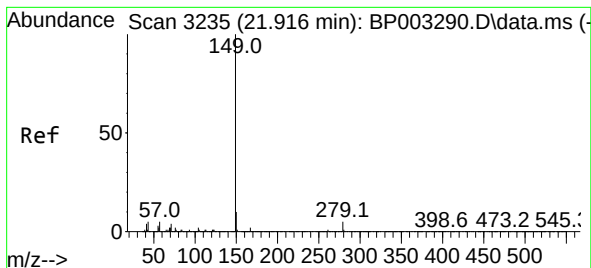
Ion Ratio Lower Upper

149 100

167 27.6 22.6 34.0

279 5.1 4.2 6.2

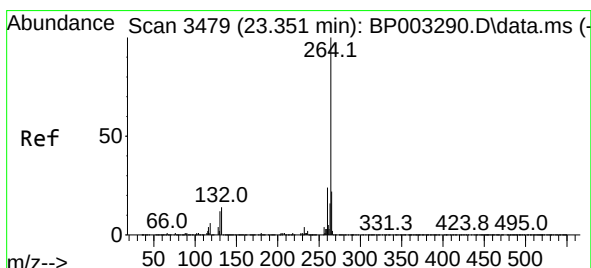
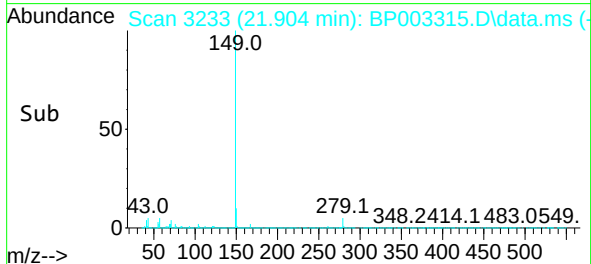
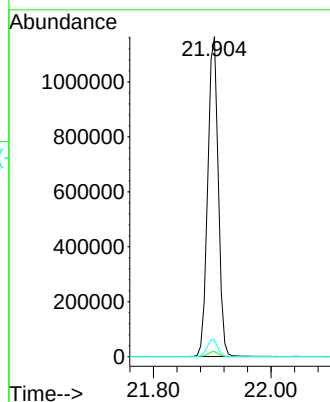
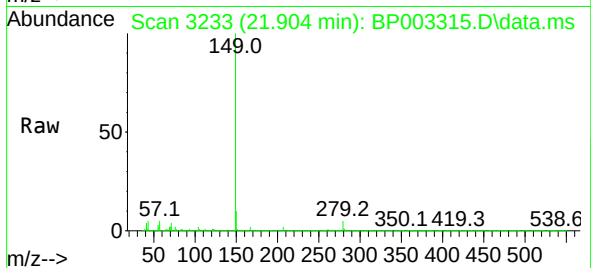




#85
Di-n-octyl phthalate
Concen: 38.75 ng
RT: 21.904 min Scan# 3233
Delta R.T. 0.006 min
Lab File: BP003315.D
Acq: 17 Sep 2020 14:32

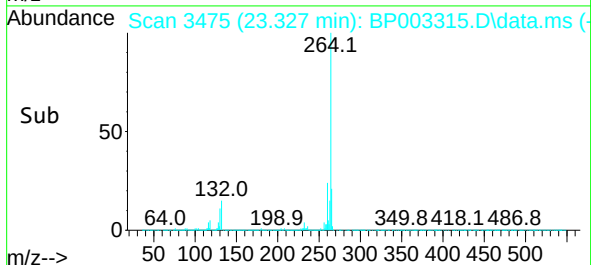
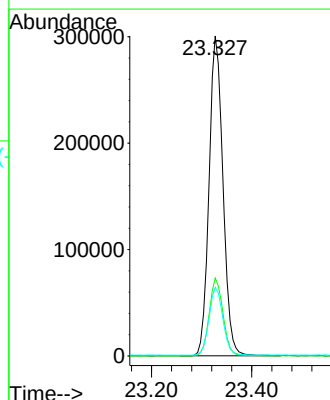
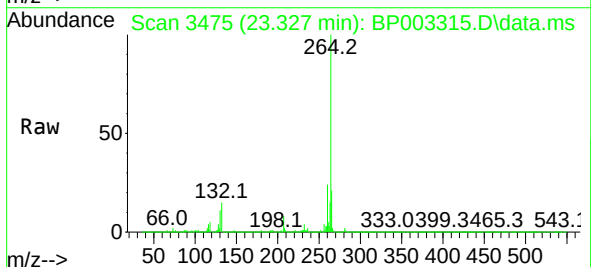
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

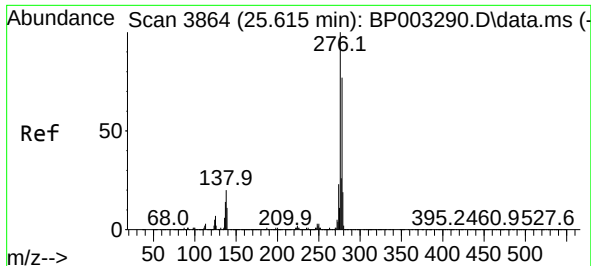
Tgt Ion:149 Resp: 1447847
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 5.4 3.7 5.5



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.327 min Scan# 3475
Delta R.T. 0.000 min
Lab File: BP003315.D
Acq: 17 Sep 2020 14:32

Tgt Ion:264 Resp: 580365
Ion Ratio Lower Upper
264 100
260 24.4 18.8 28.2
265 21.4 17.4 26.2

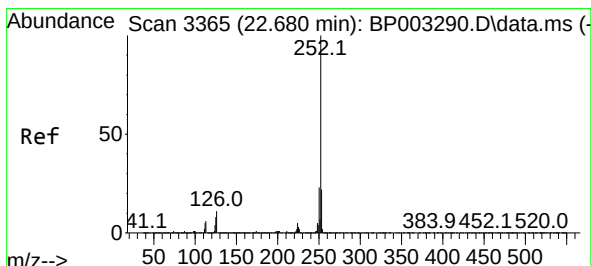
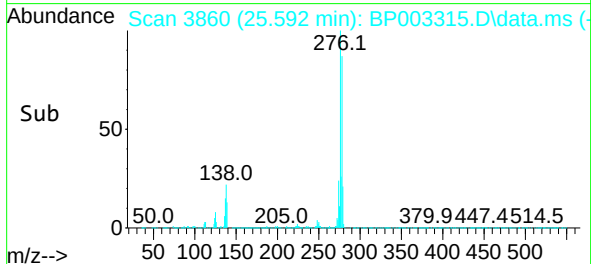
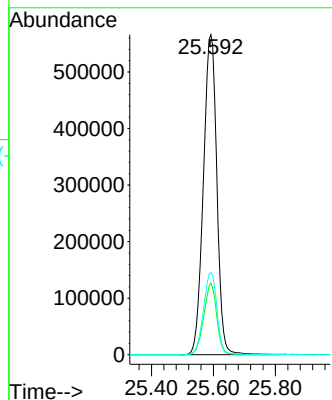
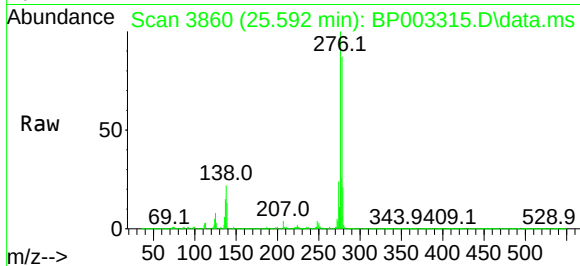




#87
Indeno(1,2,3-cd)pyrene
Concen: 38.86 ng
RT: 25.592 min Scan# 3860
Delta R.T. 0.006 min
Lab File: BP003315.D
Acq: 17 Sep 2020 14:32

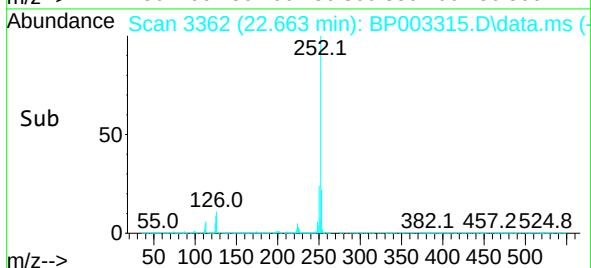
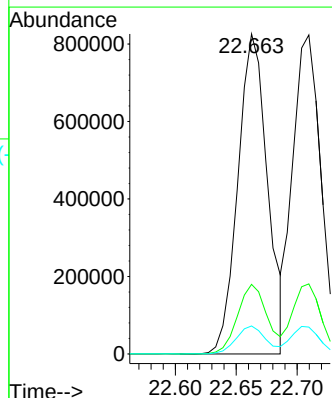
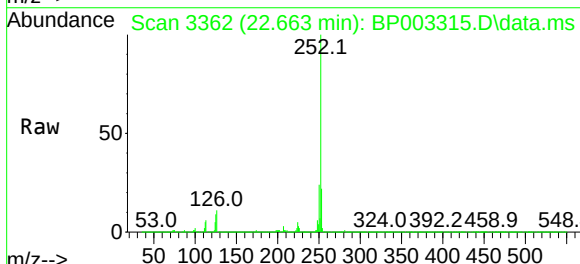
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

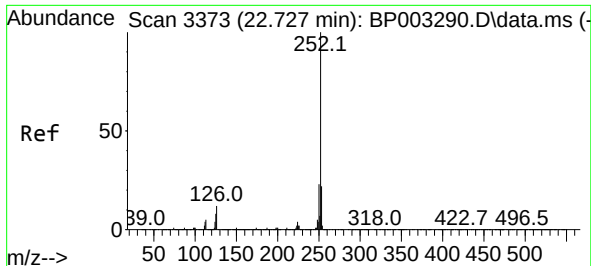
Tgt Ion:276 Resp: 1709554
Ion Ratio Lower Upper
276 100
138 21.4 18.7 28.1
277 25.6 20.4 30.6



#88
Benzo(b)fluoranthene
Concen: 38.14 ng
RT: 22.663 min Scan# 3362
Delta R.T. 0.000 min
Lab File: BP003315.D
Acq: 17 Sep 2020 14:32

Tgt Ion:252 Resp: 1397897
Ion Ratio Lower Upper
252 100
253 21.8 17.6 26.4
125 8.7 7.3 10.9

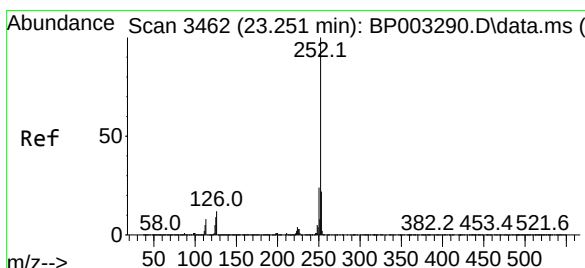
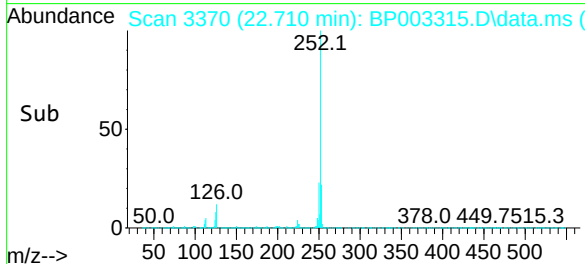
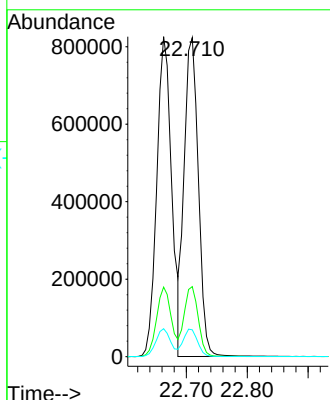
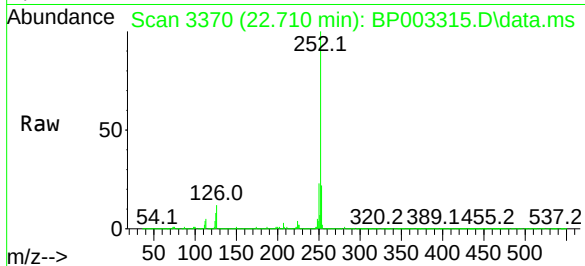




#89
Benzo(k)fluoranthene
Concen: 37.91 ng
RT: 22.710 min Scan# 3370
Delta R.T. 0.006 min
Lab File: BP003315.D
Acq: 17 Sep 2020 14:32

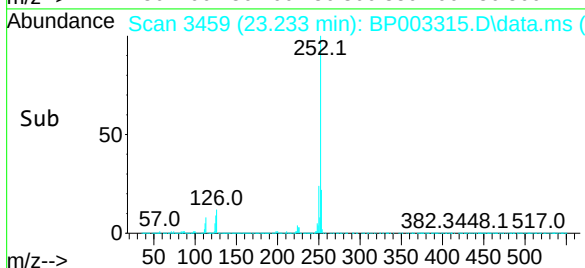
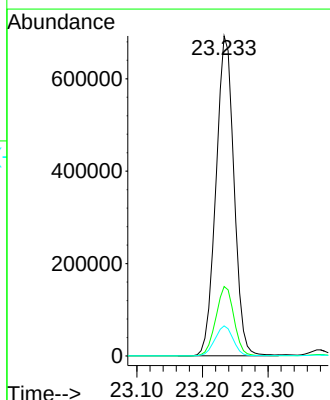
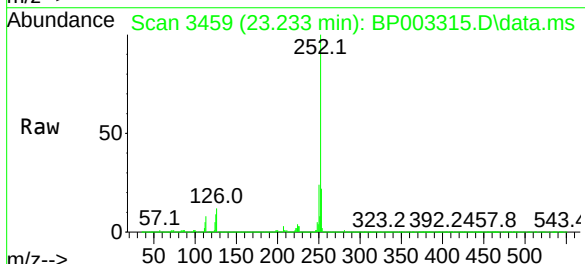
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

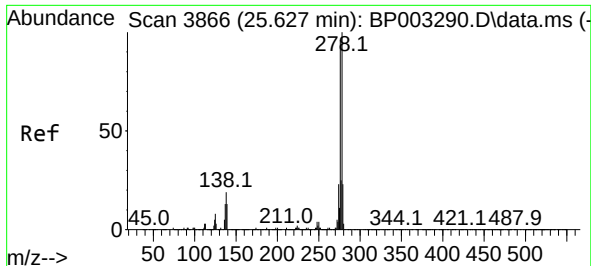
Tgt Ion:252 Resp: 1331532
Ion Ratio Lower Upper
252 100
253 21.9 17.8 26.8
125 8.4 7.4 11.2



#90
Benzo(a)pyrene
Concen: 38.11 ng
RT: 23.233 min Scan# 3459
Delta R.T. 0.000 min
Lab File: BP003315.D
Acq: 17 Sep 2020 14:32

Tgt Ion:252 Resp: 1317073
Ion Ratio Lower Upper
252 100
253 21.7 17.4 26.0
125 9.4 8.2 12.4

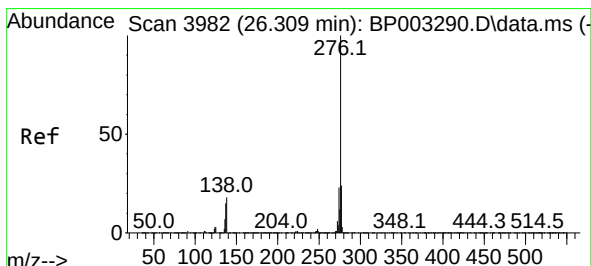
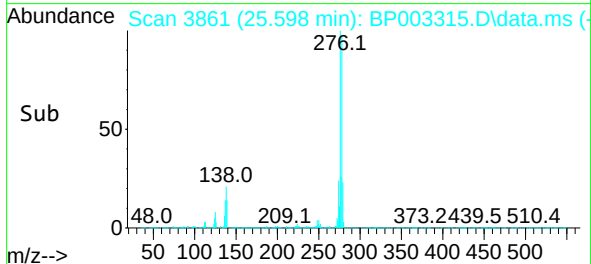
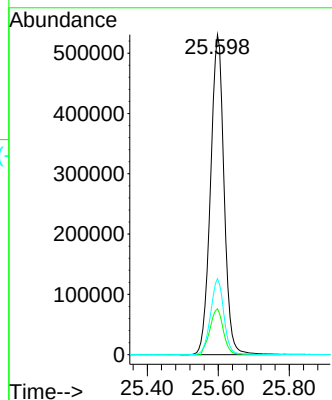
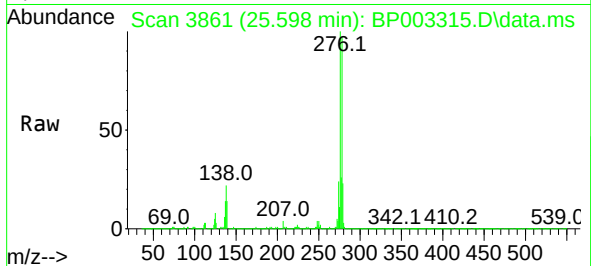




#91
Dibenzo(a,h)anthracene
Concen: 38.73 ng
RT: 25.598 min Scan# 3861
Delta R.T. 0.000 min
Lab File: BP003315.D
Acq: 17 Sep 2020 14:32

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 1406008
Ion Ratio Lower Upper
278 100
139 14.3 12.4 18.6
279 23.8 19.0 28.6



#92
Benzo(g,h,i)perylene
Concen: 38.34 ng
RT: 26.280 min Scan# 3977
Delta R.T. 0.006 min
Lab File: BP003315.D
Acq: 17 Sep 2020 14:32

Tgt Ion:276 Resp: 1389303
Ion Ratio Lower Upper
276 100
277 24.0 19.0 28.6
138 18.6 16.6 24.8

