

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091620\
 Data File : BP003297.D
 Acq On : 16 Sep 2020 12:11
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Quant Time: Sep 16 17:22:33 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	7.616	152	96747	20.00	ng	0.00
21) Naphthalene-d8	10.398	136	366011	20.00	ng	# 0.00
39) Acenaphthene-d10	14.263	164	230073	20.00	ng	0.00
64) Phenanthrene-d10	17.016	188	510405	20.00	ng	# 0.00
76) Chrysene-d12	21.110	240	567886	20.00	ng	0.00
86) Perylene-d12	23.327	264	627105	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.228	112	427718	77.20	ng	0.00
7) Phenol-d6	6.810	99	568687	77.00	ng	0.00
23) Nitrobenzene-d5	8.769	82	479797	77.01	ng	0.00
42) 2,4,6-Tribromophenol	15.763	330	259999	74.09	ng	0.00
45) 2-Fluorobiphenyl	12.881	172	1163737	73.98	ng	0.00
79) Terphenyl-d14	19.592	244	2022442	74.20	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.152	88	88724	38.97	ng	99
3) Pyridine	3.540	79	238448	39.33	ng	92
4) n-Nitrosodimethylamine	3.458	42	69339	38.24	ng	97
6) Aniline	6.946	93	328618	38.75	ng	95
8) 2-Chlorophenol	7.187	128	235153	38.11	ng	93
9) Benzaldehyde	6.763	77	156739	38.06	ng	91
10) Phenol	6.834	94	274193	38.87	ng	92
11) bis(2-Chloroethyl)ether	7.046	93	216142	38.67	ng	98
12) 1,3-Dichlorobenzene	7.510	146	281585	38.17	ng	# 97
13) 1,4-Dichlorobenzene	7.652	146	282127	37.80	ng	97
14) 1,2-Dichlorobenzene	7.969	146	268629	37.50	ng	98
15) Benzyl Alcohol	7.857	79	190104	38.74	ng	93
16) 2,2'-oxybis(1-Chloropr...	8.151	45	159786	39.31	ng	90
17) 2-Methylphenol	8.075	107	193452	37.93	ng	95
18) Hexachloroethane	8.687	117	104749	37.67	ng	95
19) n-Nitroso-di-n-propyla...	8.422	70	144746	36.58	ng	97
20) 3+4-Methylphenols	8.404	107	260146	38.32	ng	96
22) Acetophenone	8.434	105	337018	37.49	ng	# 97
24) Nitrobenzene	8.810	77	241896	38.80	ng	90
25) Isophorone	9.334	82	432924	37.92	ng	94
26) 2-Nitrophenol	9.516	139	128752	37.82	ng	# 84
27) 2,4-Dimethylphenol	9.593	122	183517	38.11	ng	93
28) bis(2-Chloroethoxy)met...	9.816	93	292366	38.47	ng	98
29) 2,4-Dichlorophenol	10.063	162	224830	37.37	ng	97
30) 1,2,4-Trichlorobenzene	10.263	180	264225	37.01	ng	99
31) Naphthalene	10.445	128	727817	37.64	ng	99
32) Benzoic acid	9.757	122	107404	34.38	ng	83
33) 4-Chloroaniline	10.563	127	311795	37.96	ng	# 95
34) Hexachlorobutadiene	10.745	225	176650	36.25	ng	99
35) Caprolactam	11.322	113	74453	37.08	ng	96
36) 4-Chloro-3-methylphenol	11.710	107	240802	37.12	ng	90
37) 2-Methylnaphthalene	12.069	142	518567	37.02	ng	97
38) 1-Methylnaphthalene	12.292	142	488220	36.71	ng	100
40) 1,2,4,5-Tetrachloroben...	12.445	216	283285	37.61	ng	99
41) Hexachlorocyclopentadiene	12.428	237	76505	39.79	ng	98
43) 2,4,6-Trichlorophenol	12.698	196	186550	38.31	ng	100

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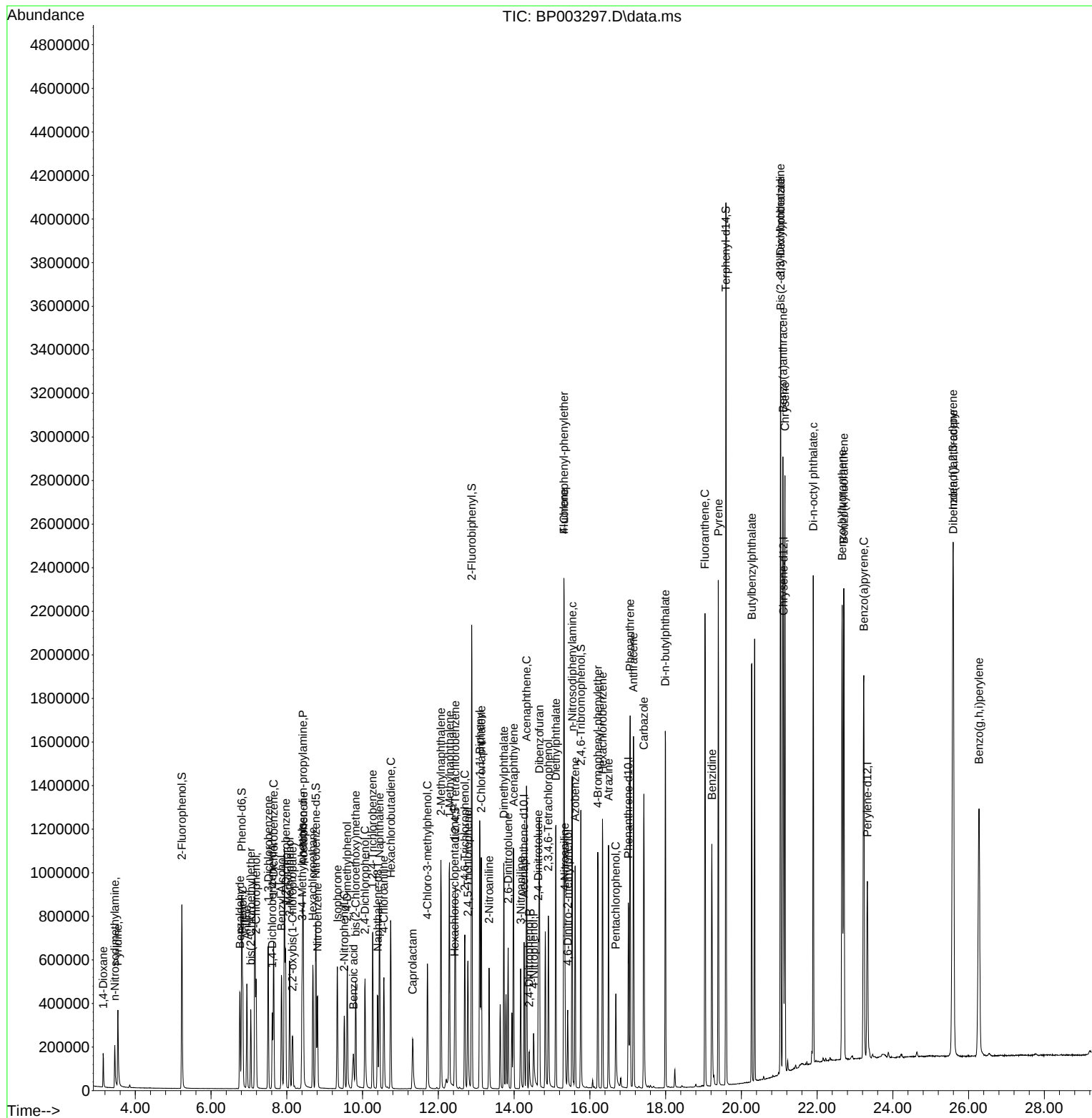
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.781	196	192831	38.49	ng	97
46) 1,1'-Biphenyl	13.092	154	652735	38.04	ng	98
47) 2-Chloronaphthalene	13.134	162	539560	37.97	ng	98
48) 2-Nitroaniline	13.339	65	140623	39.10	ng #	80
49) Acenaphthylene	13.986	152	826177	38.05	ng	99
50) Dimethylphthalate	13.728	163	695037	37.83	ng	100
51) 2,6-Dinitrotoluene	13.845	165	148304	37.66	ng #	85
52) Acenaphthene	14.328	154	499331	37.79	ng	100
53) 3-Nitroaniline	14.175	138	167834	39.33	ng	84
54) 2,4-Dinitrophenol	14.398	184	57502	35.31	ng #	92
55) Dibenzofuran	14.669	168	797709	37.83	ng	97
56) 4-Nitrophenol	14.516	139	105734	40.54	ng	79
57) 2,4-Dinitrotoluene	14.639	165	211634	38.75	ng #	81
58) Fluorene	15.316	166	609400	36.59	ng	99
59) 2,3,4,6-Tetrachlorophenol	14.904	232	172926	36.71	ng	99
60) Diethylphthalate	15.104	149	701117	37.41	ng	100
61) 4-Chlorophenyl-phenyle...	15.316	204	329124	36.20	ng	98
62) 4-Nitroaniline	15.339	138	181044	39.98	ng	79
63) Azobenzene	15.610	77	547216	38.31	ng	94
65) 4,6-Dinitro-2-methylph...	15.416	198	103480	38.42	ng	99
66) n-Nitrosodiphenylamine	15.533	169	568030	37.89	ng	99
67) 4-Bromophenyl-phenylether	16.210	248	230834	37.42	ng	95
68) Hexachlorobenzene	16.333	284	270372	36.89	ng	96
69) Atrazine	16.492	200	219616	37.34	ng	99
70) Pentachlorophenol	16.686	266	104949	37.31	ng	98
71) Phenanthrene	17.063	178	1047229	37.71	ng	99
72) Anthracene	17.151	178	1038899	37.96	ng	100
73) Carbazole	17.427	167	987448	37.99	ng	100
74) Di-n-butylphthalate	17.992	149	1237611	37.24	ng	99
75) Fluoranthene	19.039	202	1312278	37.58	ng	99
77) Benzidine	19.221	184	734974	41.74	ng	100
78) Pyrene	19.392	202	1341754	37.89	ng	100
80) Butylbenzylphthalate	20.274	149	610935	37.71	ng	93
81) Benzo(a)anthracene	21.098	228	1379246	37.57	ng	99
82) 3,3'-Dichlorobenzidine	21.033	252	546529	38.52	ng	100
83) Chrysene	21.151	228	1324338	37.55	ng	100
84) Bis(2-ethylhexyl)phtha...	21.039	149	847170	37.14	ng	99
85) Di-n-octyl phthalate	21.898	149	1561538	37.46	ng	99
87) Indeno(1,2,3-cd)pyrene	25.586	276	1796451	37.79	ng	97
88) Benzo(b)fluoranthene	22.662	252	1466029	37.02	ng	99
89) Benzo(k)fluoranthene	22.704	252	1486930	39.18	ng	99
90) Benzo(a)pyrene	23.233	252	1415269	37.90	ng	99
91) Dibenzo(a,h)anthracene	25.598	278	1481532	37.77	ng	98
92) Benzo(g,h,i)perylene	26.274	276	1467785	37.48	ng	97

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

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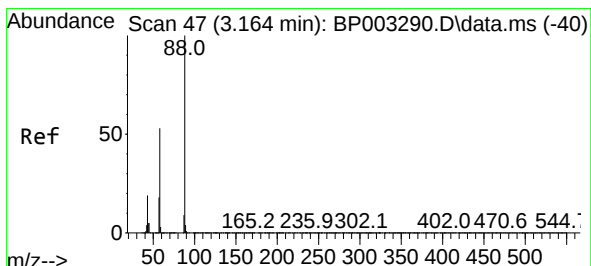
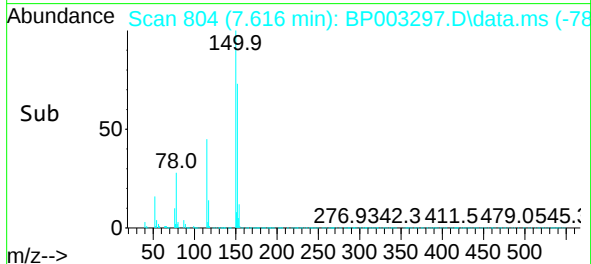
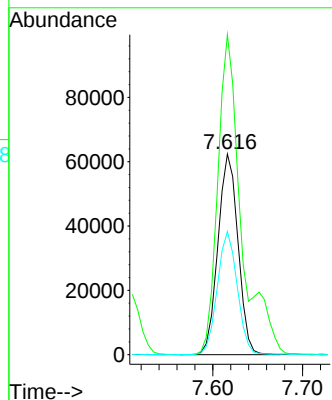
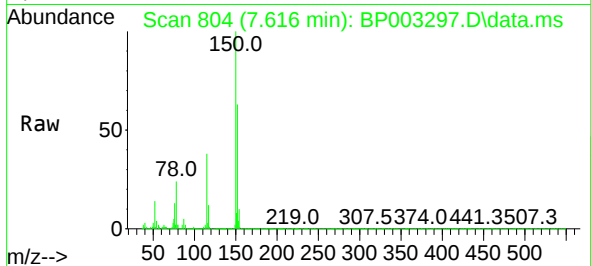




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.616 min Scan# 804
Delta R.T. 0.000 min
Lab File: BP003297.D
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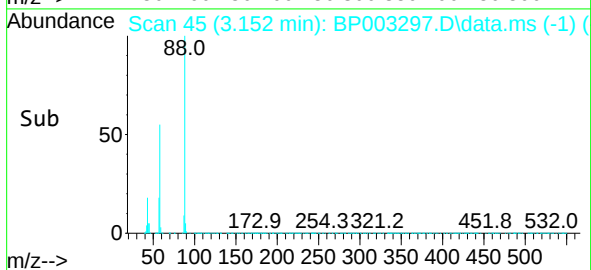
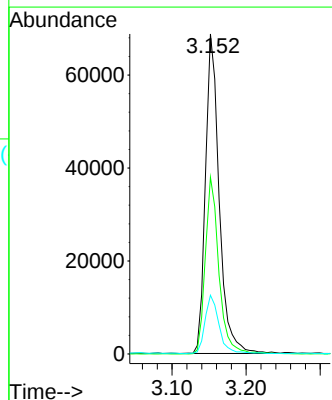
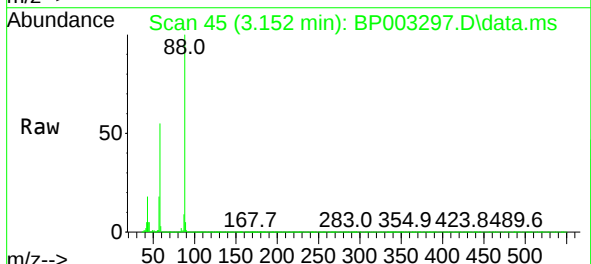
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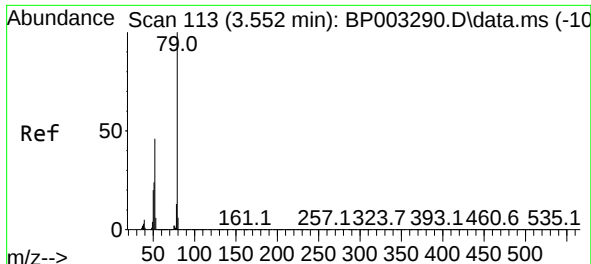
Tgt Ion:152 Resp: 96747
Ion Ratio Lower Upper
152 100
150 159.4 123.8 185.6
115 61.4 43.8 65.6



#2
1,4-Dioxane
Concen: 38.97 ng
RT: 3.152 min Scan# 45
Delta R.T. 0.000 min
Lab File: BP003297.D
Acq: 16 Sep 2020 12:11

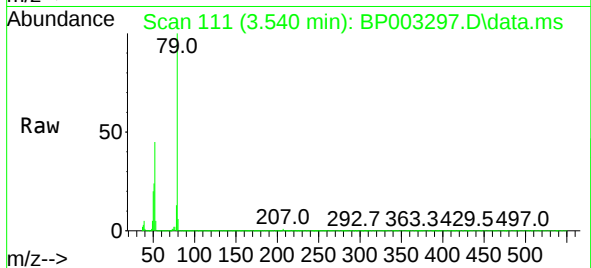
Tgt Ion: 88 Resp: 88724
Ion Ratio Lower Upper
88 100
58 54.8 44.2 66.4
43 18.7 15.2 22.8





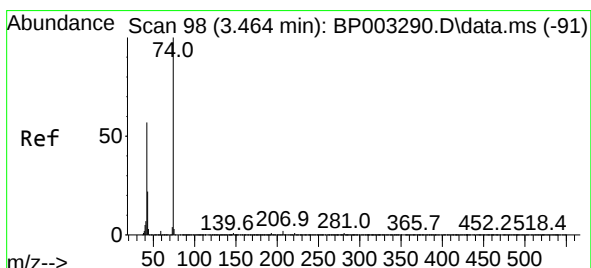
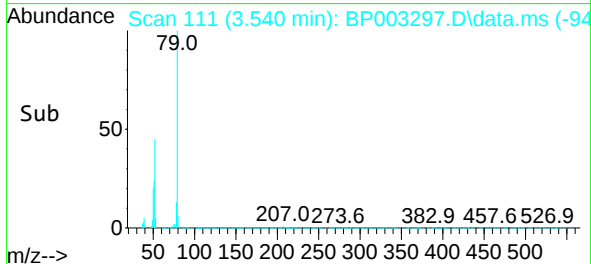
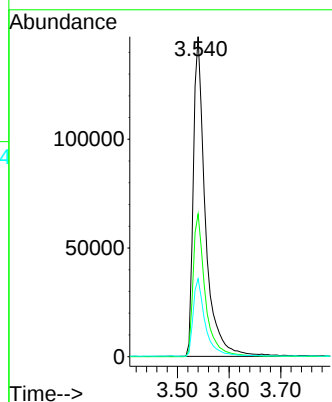
#3
Pyridine
Concen: 39.33 ng
RT: 3.540 min Scan# 111
Delta R.T. 0.000 min
Lab File: BP003297.D
Acq: 16 Sep 2020 12:11

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ClientSampleId :
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Tgt Ion: 79 Resp: 238448

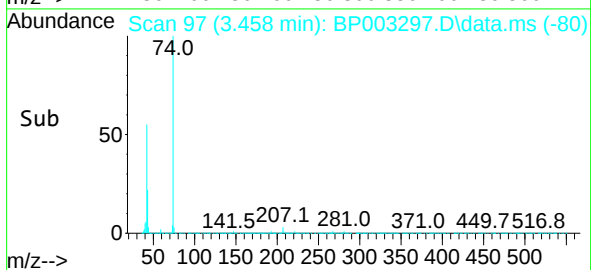
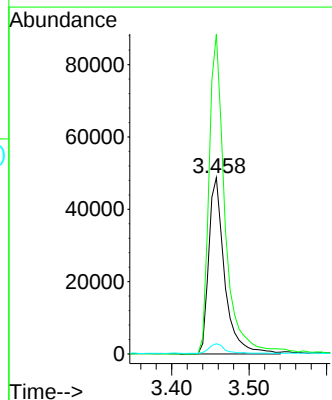
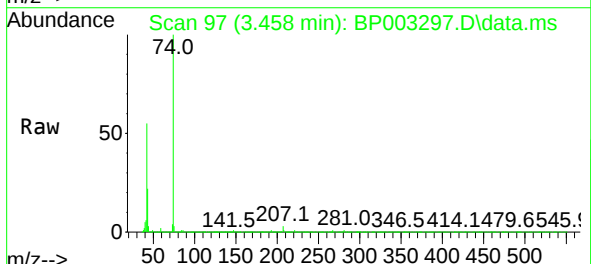
Ion	Ratio	Lower	Upper
79	100		
52	44.6	41.3	61.9
51	24.3	21.2	31.8

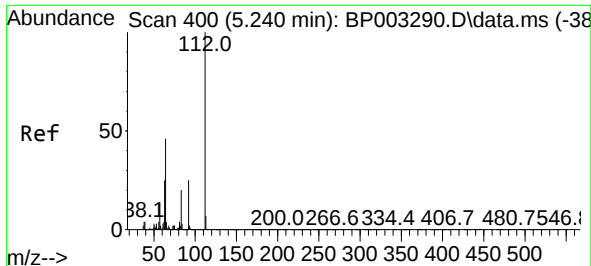


#4
n-Nitrosodimethylamine
Concen: 38.24 ng
RT: 3.458 min Scan# 97
Delta R.T. 0.000 min
Lab File: BP003297.D
Acq: 16 Sep 2020 12:11

Tgt Ion: 42 Resp: 69339

Ion	Ratio	Lower	Upper
42	100		
74	181.5	148.6	223.0
44	5.8	5.3	7.9

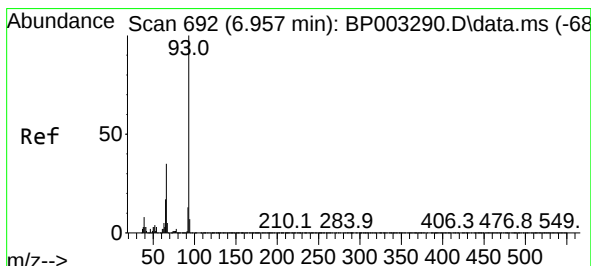
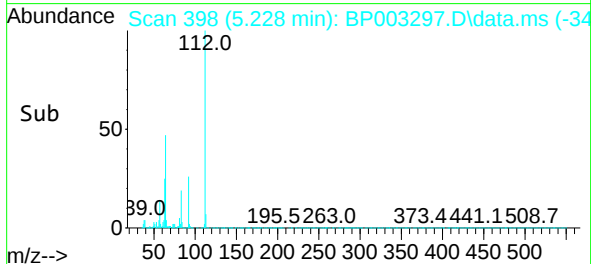
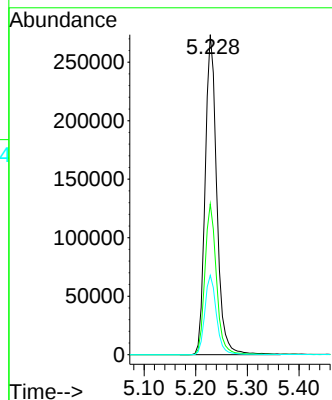
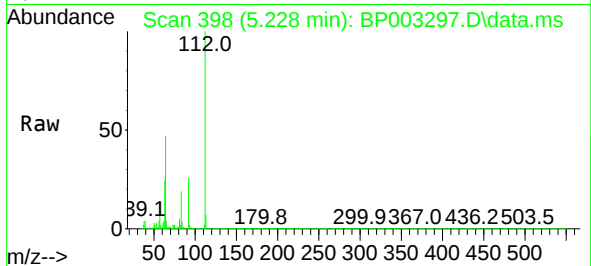




#5
2-Fluorophenol
Concen: 77.20 ng
RT: 5.228 min Scan# 398
Delta R.T. 0.000 min
Lab File: BP003297.D
Acq: 16 Sep 2020 12:11

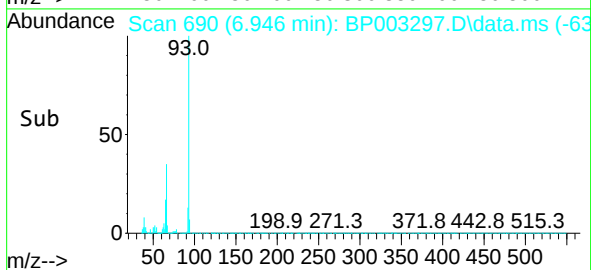
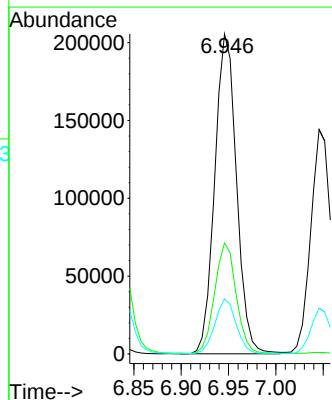
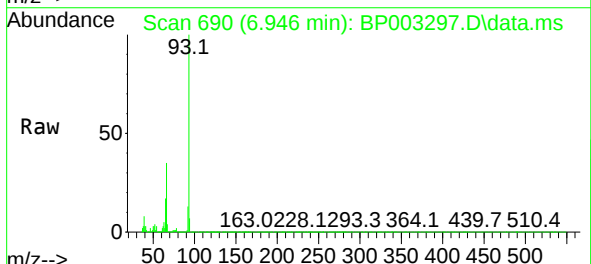
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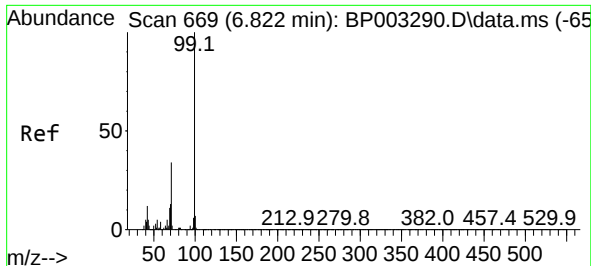
Tgt Ion:112 Resp: 427718
Ion Ratio Lower Upper
112 100
64 47.1 32.8 49.2
63 24.8 17.0 25.4



#6
Aniline
Concen: 38.75 ng
RT: 6.946 min Scan# 690
Delta R.T. 0.000 min
Lab File: BP003297.D
Acq: 16 Sep 2020 12:11

Tgt Ion: 93 Resp: 328618
Ion Ratio Lower Upper
93 100
66 34.7 25.4 38.0
65 17.2 12.5 18.7

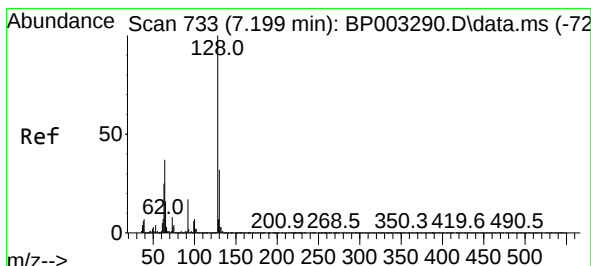
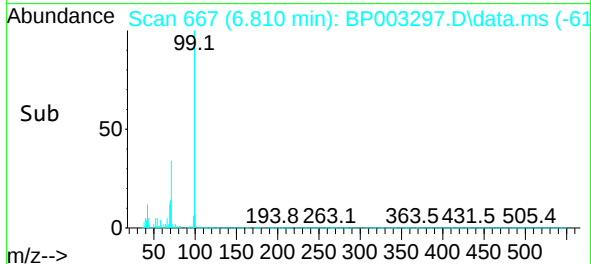
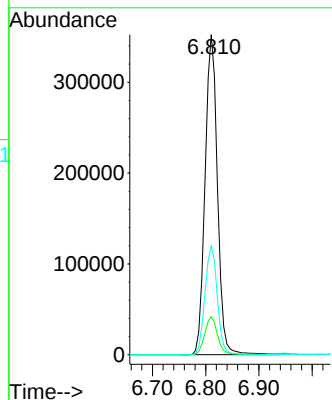
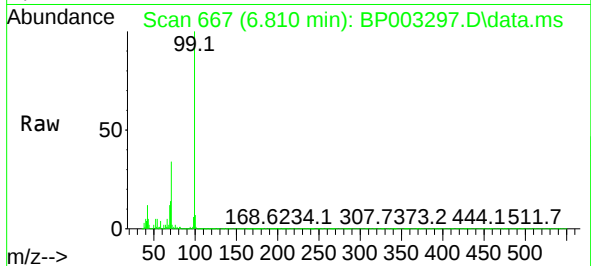




#7
Phenol-d6
Concen: 77.00 ng
RT: 6.810 min Scan# 667
Delta R.T. 0.000 min
Lab File: BP003297.D
Acq: 16 Sep 2020 12:11

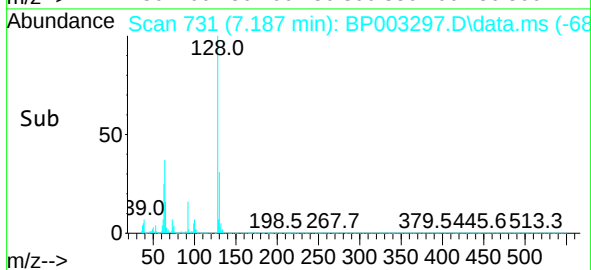
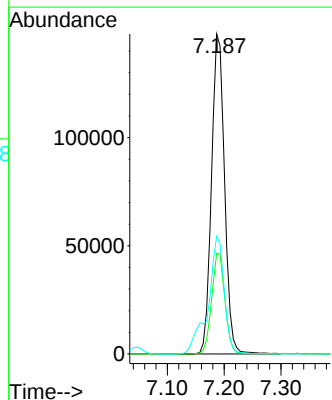
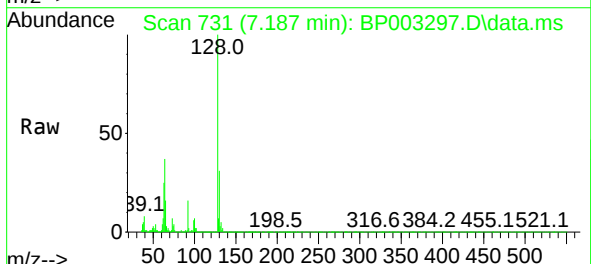
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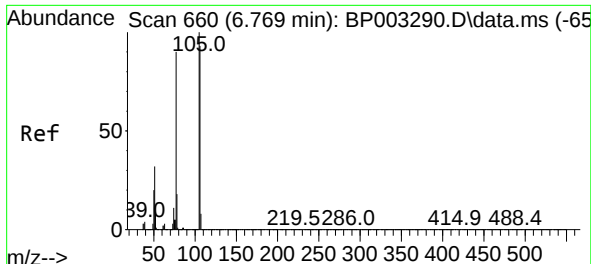
Tgt Ion: 99 Resp: 568687
Ion Ratio Lower Upper
99 100
42 11.9 8.6 13.0
71 34.0 23.4 35.2



#8
2-Chlorophenol
Concen: 38.11 ng
RT: 7.187 min Scan# 731
Delta R.T. 0.000 min
Lab File: BP003297.D
Acq: 16 Sep 2020 12:11

Tgt Ion: 128 Resp: 235153
Ion Ratio Lower Upper
128 100
130 31.5 13.0 53.0
64 36.8 10.4 50.4

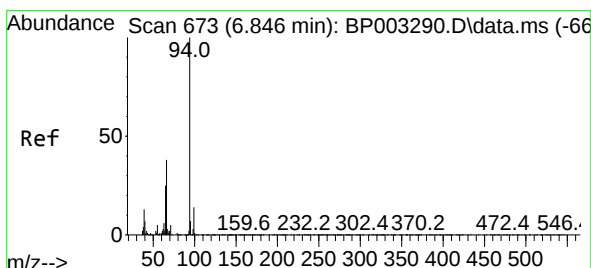
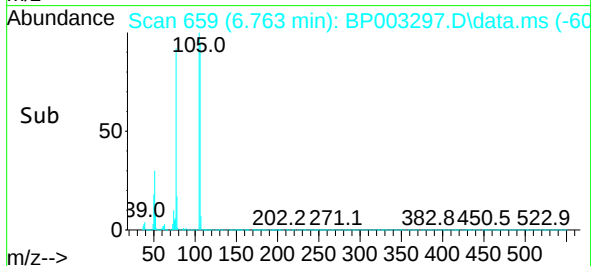
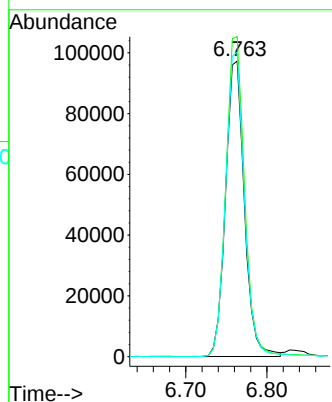
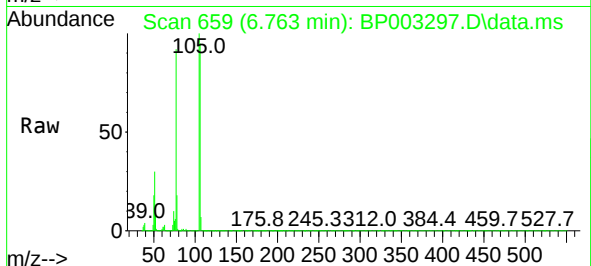




#9
Benzaldehyde
Concen: 38.06 ng
RT: 6.763 min Scan# 659
Delta R.T. 0.000 min
Lab File: BP003297.D
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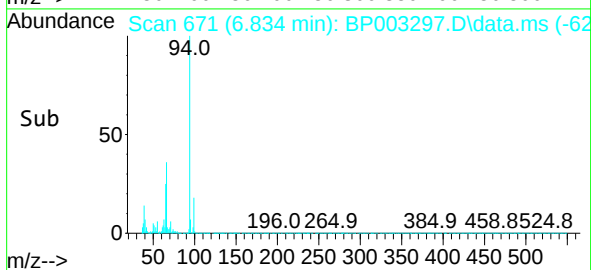
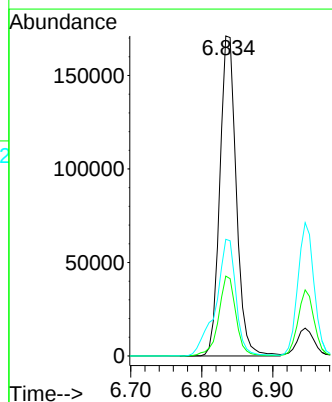
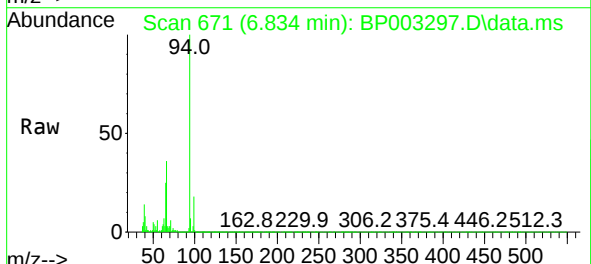
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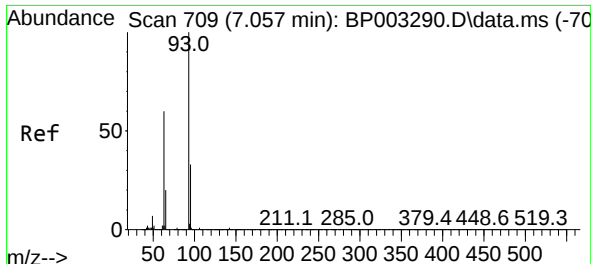
Tgt Ion: 77 Resp: 156739
Ion Ratio Lower Upper
77 100
105 108.3 97.1 137.1
106 103.1 93.7 133.7



#10
Phenol
Concen: 38.87 ng
RT: 6.834 min Scan# 671
Delta R.T. 0.000 min
Lab File: BP003297.D
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Tgt Ion: 94 Resp: 274193
Ion Ratio Lower Upper
94 100
65 24.9 2.3 42.3
66 36.4 10.9 50.9

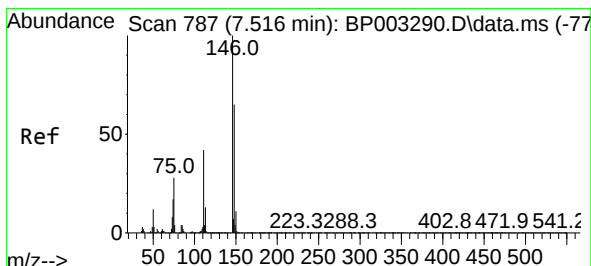
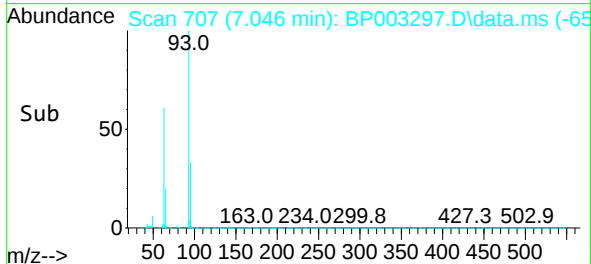
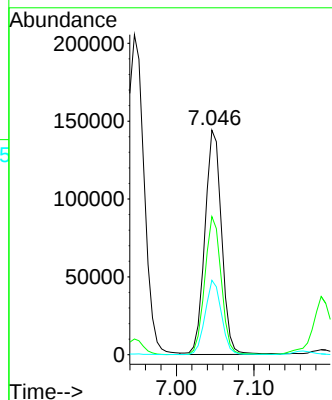
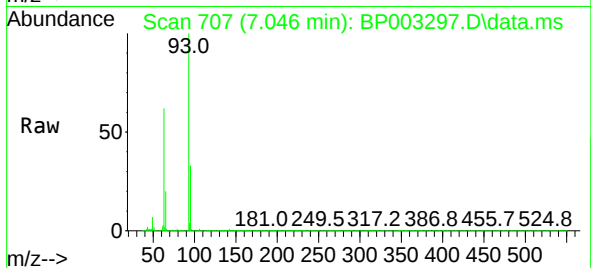




#11
bis(2-Chloroethyl)ether
Concen: 38.67 ng
RT: 7.046 min Scan# 707
Delta R.T. 0.000 min
Lab File: BP003297.D
Acq: 16 Sep 2020 12:11

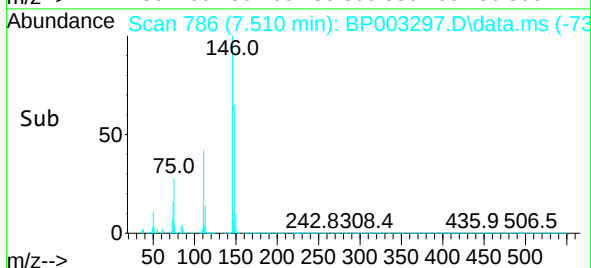
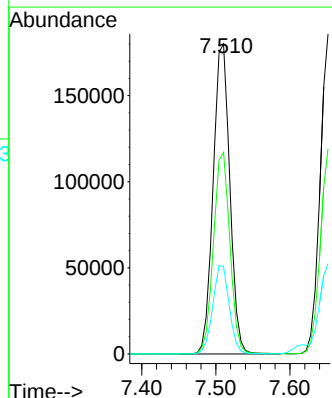
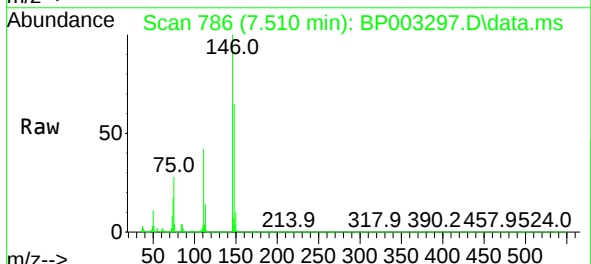
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

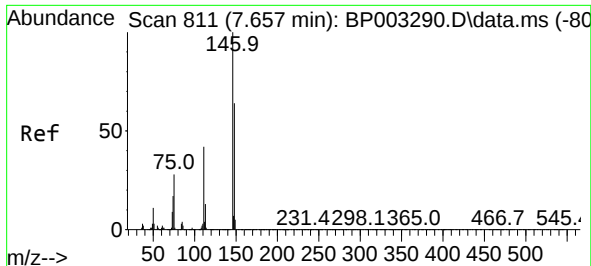
Tgt Ion: 93 Resp: 216142
Ion Ratio Lower Upper
93 100
63 61.5 39.0 79.0
95 33.2 12.8 52.8



#12
1,3-Dichlorobenzene
Concen: 38.17 ng
RT: 7.510 min Scan# 786
Delta R.T. 0.000 min
Lab File: BP003297.D
Acq: 16 Sep 2020 12:11

Tgt Ion:146 Resp: 281585
Ion Ratio Lower Upper
146 100
148 65.0 52.5 78.7
75 28.1 18.1 27.1#

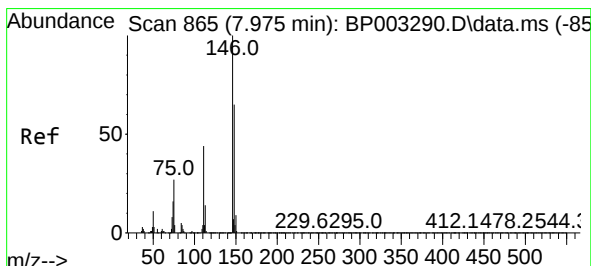
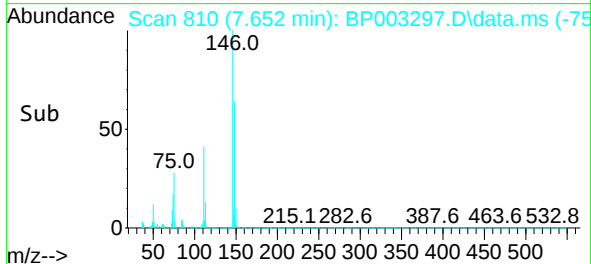
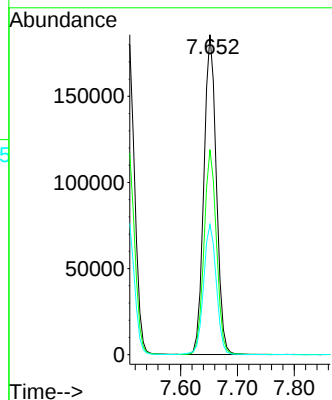
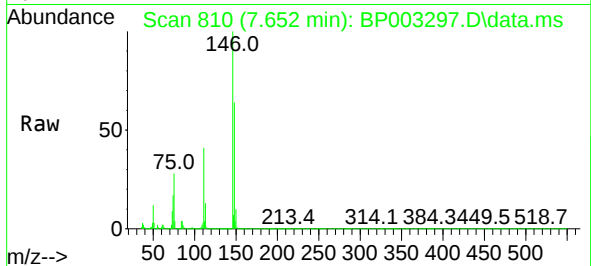




#13
1,4-Dichlorobenzene
Concen: 37.80 ng
RT: 7.652 min Scan# 810
Delta R.T. 0.000 min
Lab File: BP003297.D
Acq: 16 Sep 2020 12:11

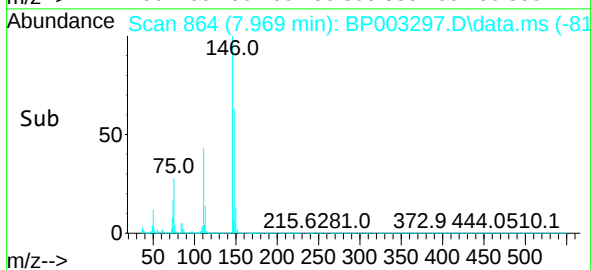
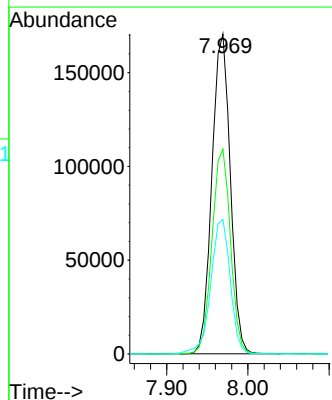
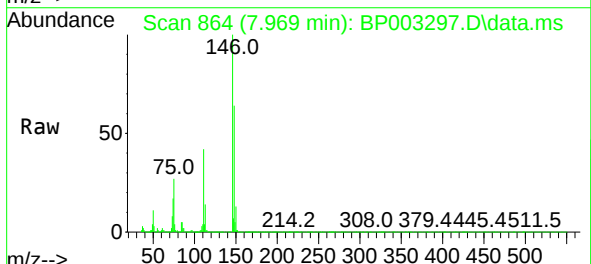
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

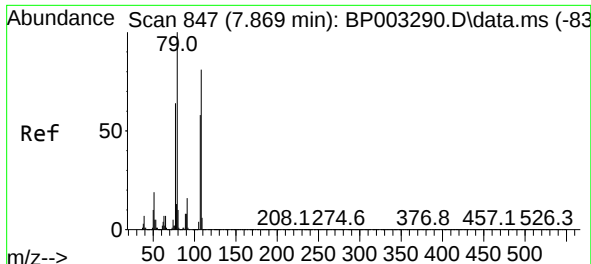
Tgt Ion:146 Resp: 282127
Ion Ratio Lower Upper
146 100
148 64.1 51.3 76.9
111 40.7 28.9 43.3



#14
1,2-Dichlorobenzene
Concen: 37.50 ng
RT: 7.969 min Scan# 864
Delta R.T. 0.000 min
Lab File: BP003297.D
Acq: 16 Sep 2020 12:11

Tgt Ion:146 Resp: 268629
Ion Ratio Lower Upper
146 100
148 64.1 51.6 77.4
111 42.1 31.0 46.6

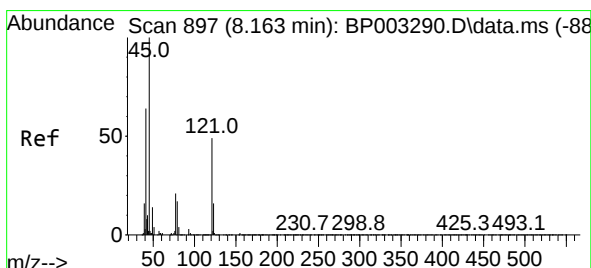
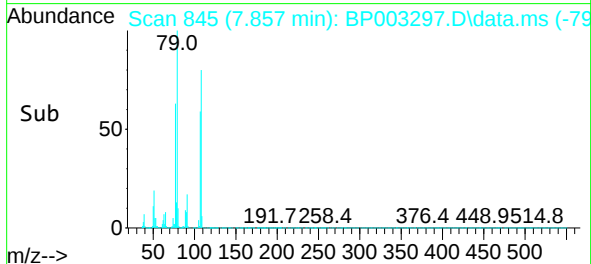
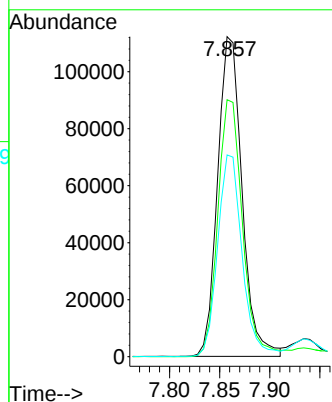
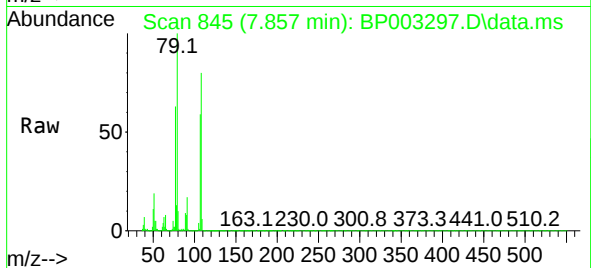




#15
Benzyl Alcohol
Concen: 38.74 ng
RT: 7.857 min Scan# 845
Delta R.T. 0.000 min
Lab File: BP003297.D
Acq: 16 Sep 2020 12:11

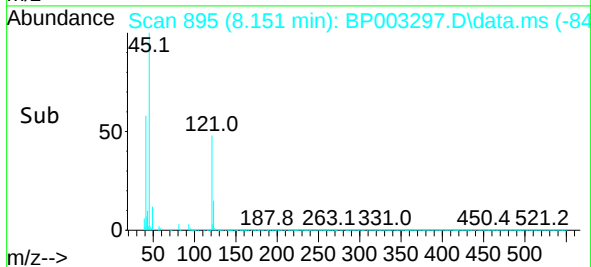
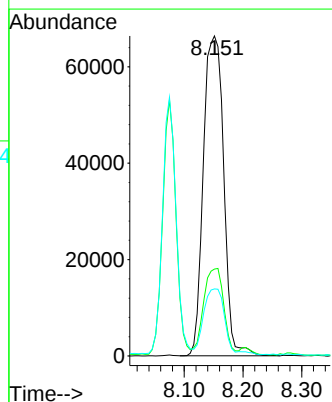
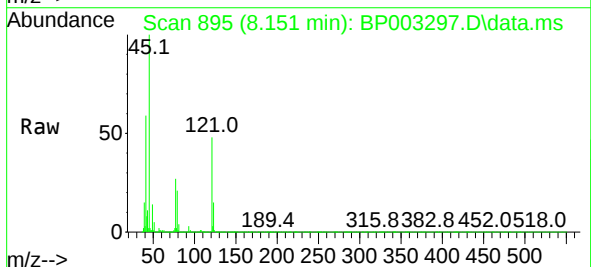
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

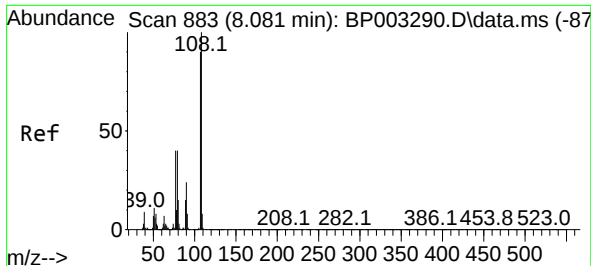
Tgt Ion: 79 Resp: 190104
Ion Ratio Lower Upper
79 100
108 80.3 73.5 110.3
77 63.0 50.3 75.5



#16
2,2'-oxybis(1-Chloropropane)
Concen: 39.31 ng
RT: 8.151 min Scan# 895
Delta R.T. 0.000 min
Lab File: BP003297.D
Acq: 16 Sep 2020 12:11

Tgt Ion: 45 Resp: 159786
Ion Ratio Lower Upper
45 100
77 27.1 2.3 42.3
79 21.0 0.0 36.6

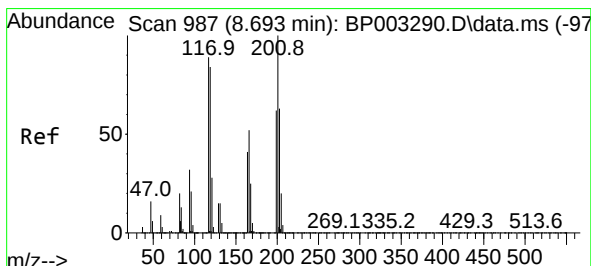
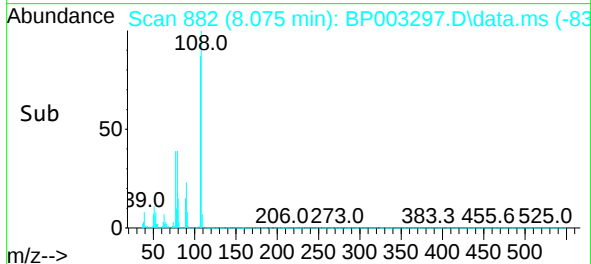
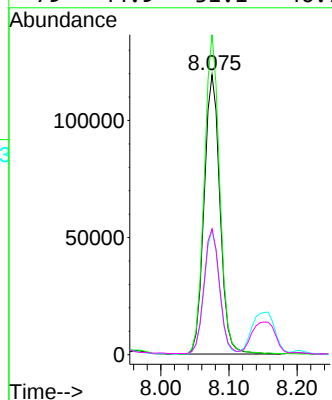
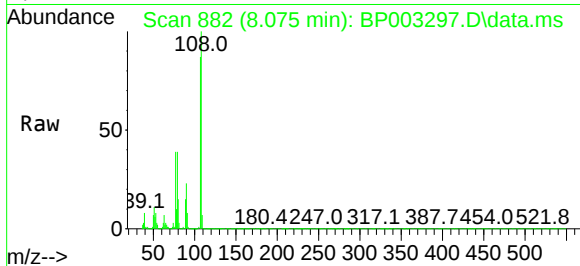




#17
2-Methylphenol
Concen: 37.93 ng
RT: 8.075 min Scan# 882
Delta R.T. 0.000 min
Lab File: BP003297.D
Acq: 16 Sep 2020 12:11

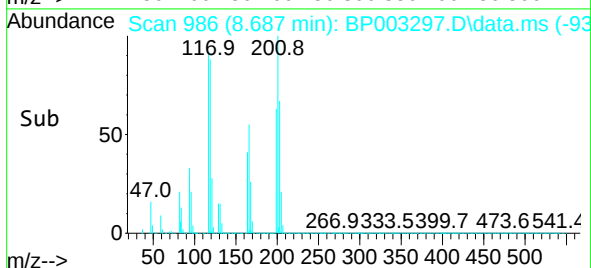
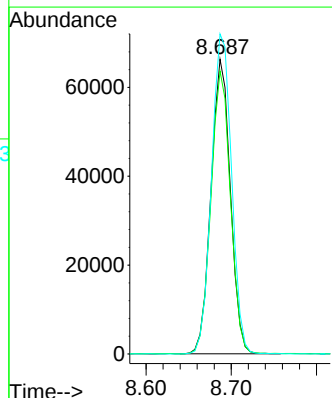
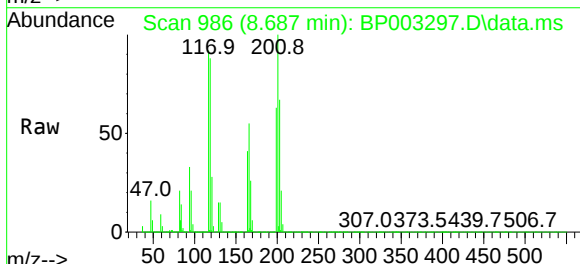
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

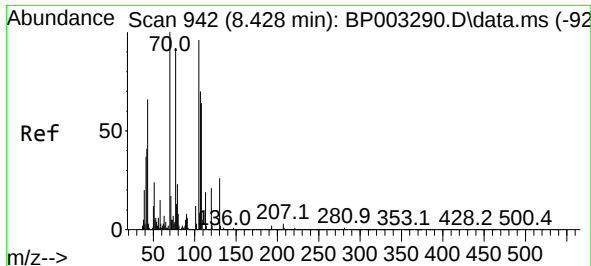
Tgt Ion:	107	Resp:	193452
Ion	Ratio	Lower	Upper
107	100		
108	114.3	89.6	134.4
77	44.5	31.8	47.6
79	44.9	31.1	46.7



#18
Hexachloroethane
Concen: 37.67 ng
RT: 8.687 min Scan# 986
Delta R.T. 0.000 min
Lab File: BP003297.D
Acq: 16 Sep 2020 12:11

Tgt Ion:	117	Resp:	104749
Ion	Ratio	Lower	Upper
117	100		
119	96.0	78.8	118.2
201	108.6	92.3	138.5

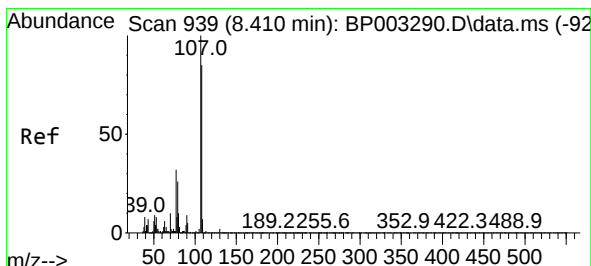
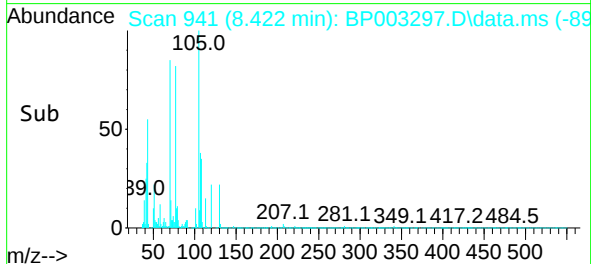
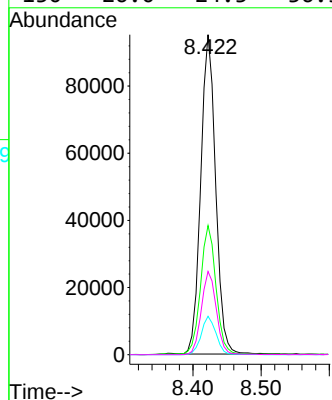
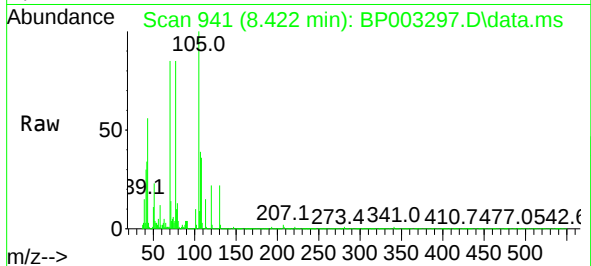




#19
n-Nitroso-di-n-propylamine
Concen: 36.58 ng
RT: 8.422 min Scan# 941
Delta R.T. 0.000 min
Lab File: BP003297.D
Acq: 16 Sep 2020 12:11

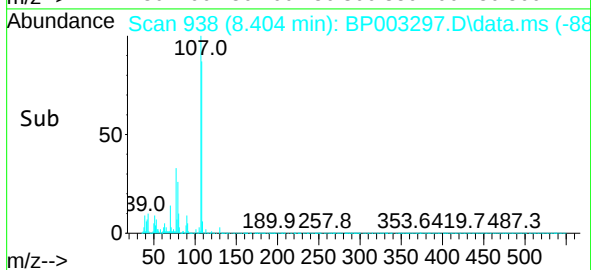
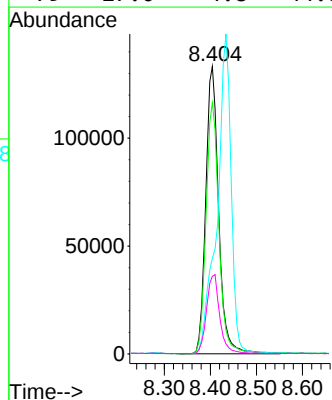
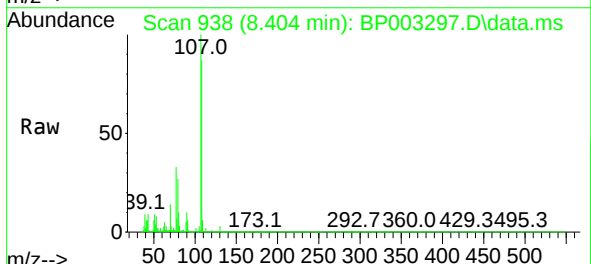
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

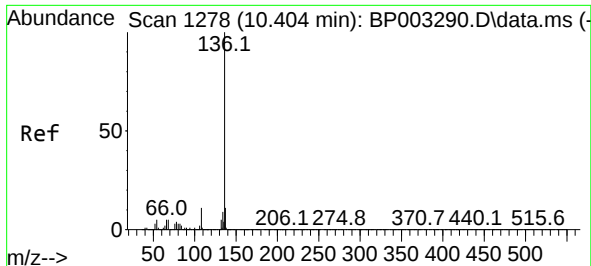
Tgt Ion:	70	Resp:	144746
Ion	Ratio	Lower	Upper
70	100		
42	40.3	32.8	49.2
101	12.0	9.6	14.4
130	26.0	24.3	36.5



#20
3+4-Methylphenols
Concen: 38.32 ng
RT: 8.404 min Scan# 938
Delta R.T. 0.000 min
Lab File: BP003297.D
Acq: 16 Sep 2020 12:11

Tgt Ion:	107	Resp:	260146
Ion	Ratio	Lower	Upper
107	100		
108	87.4	69.0	109.0
77	33.2	8.5	48.5
79	27.0	4.8	44.8



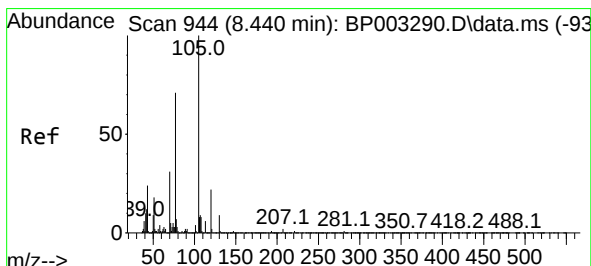
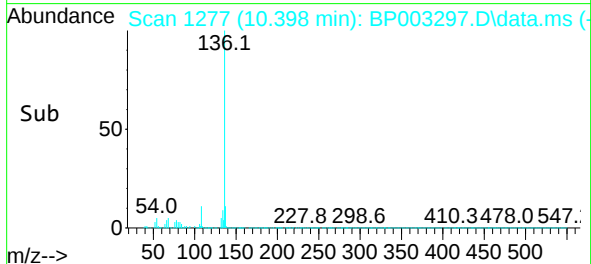
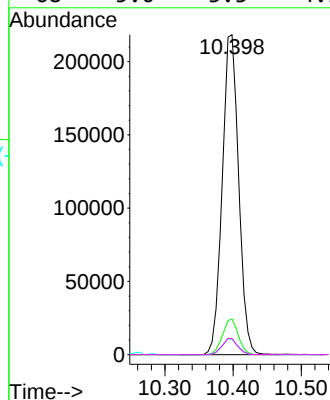
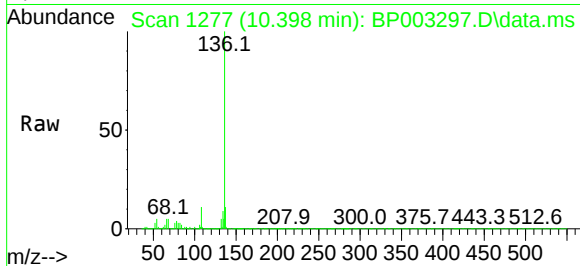


#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.398 min Scan# 1277
Delta R.T. 0.000 min
Lab File: BP003297.D
Acq: 16 Sep 2020 12:11

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:136 Resp: 366011

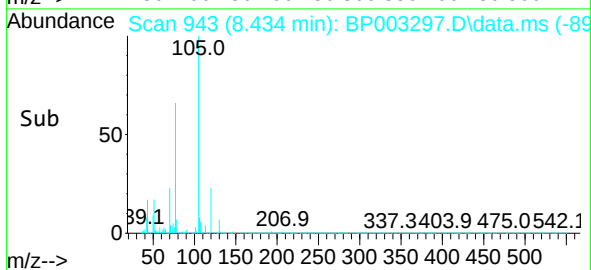
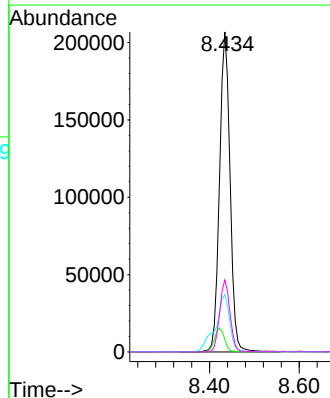
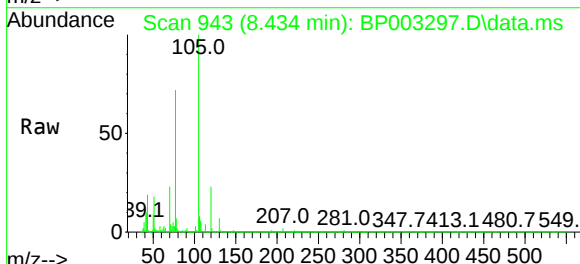
Ion	Ratio	Lower	Upper
136	100		
137	11.1	8.6	13.0
54	4.8	3.6	5.4
68	5.0	3.3	4.9

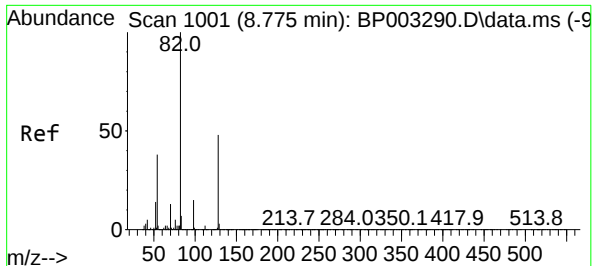


#22
Acetophenone
Concen: 37.49 ng
RT: 8.434 min Scan# 943
Delta R.T. 0.000 min
Lab File: BP003297.D
Acq: 16 Sep 2020 12:11

Tgt Ion:105 Resp: 337018

Ion	Ratio	Lower	Upper
105	100		
71	3.9	2.6	3.8
51	18.0	13.5	20.3
120	22.5	19.6	29.4

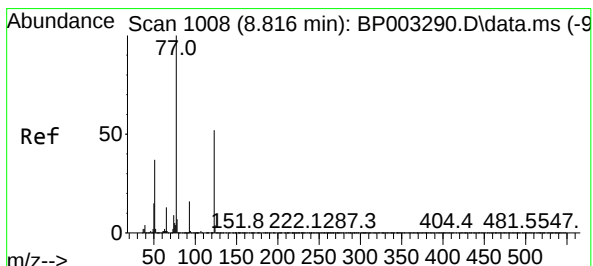
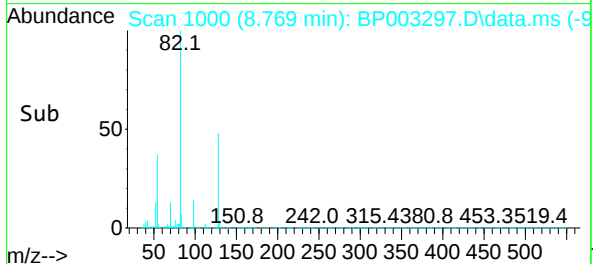
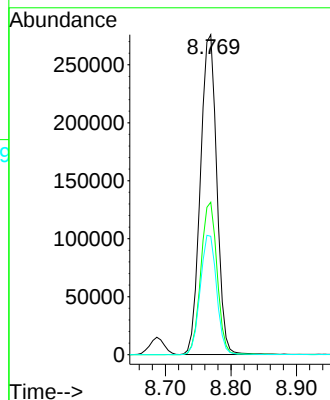
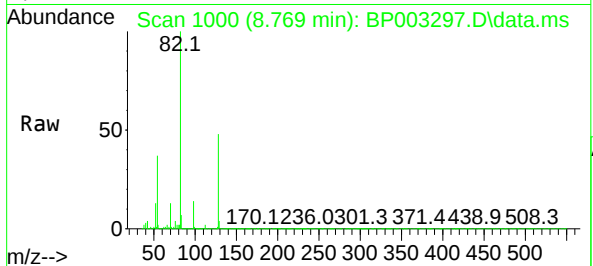




#23
Nitrobenzene-d5
Concen: 77.01 ng
RT: 8.769 min Scan# 1000
Delta R.T. 0.000 min
Lab File: BP003297.D
Acq: 16 Sep 2020 12:11

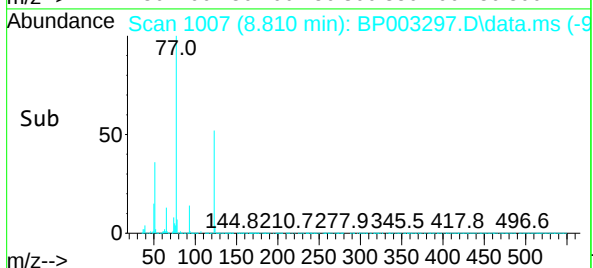
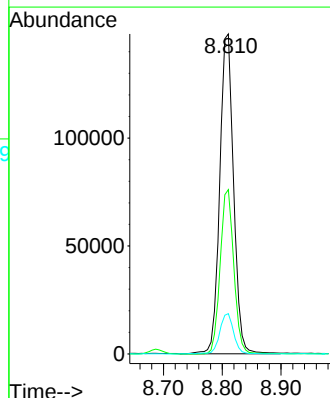
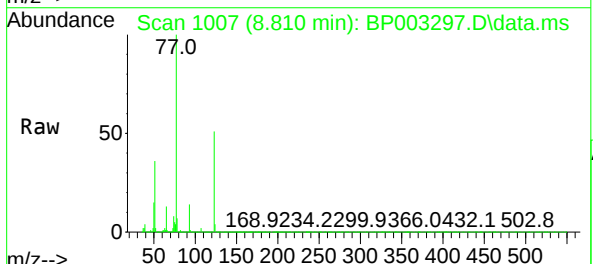
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

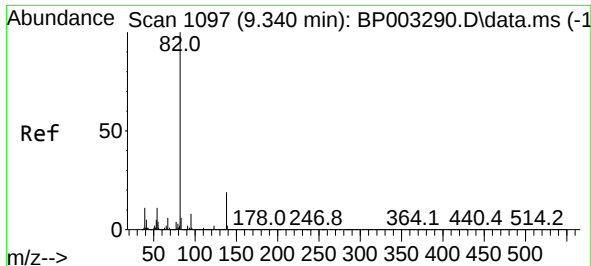
Tgt Ion: 82 Resp: 479797
Ion Ratio Lower Upper
82 100
128 47.7 45.6 68.4
54 37.0 30.1 45.1



#24
Nitrobenzene
Concen: 38.80 ng
RT: 8.810 min Scan# 1007
Delta R.T. 0.000 min
Lab File: BP003297.D
Acq: 16 Sep 2020 12:11

Tgt Ion: 77 Resp: 241896
Ion Ratio Lower Upper
77 100
123 51.4 48.6 72.8
65 12.6 10.0 15.0

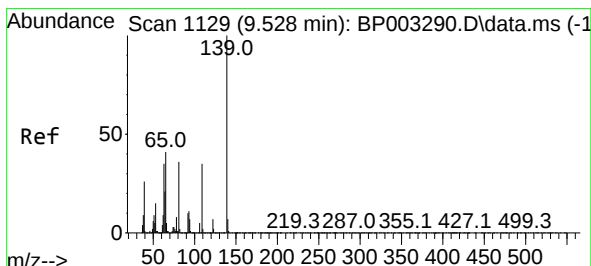
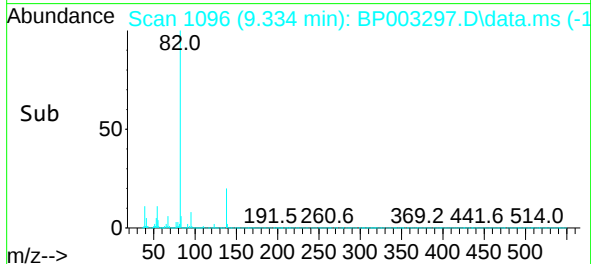
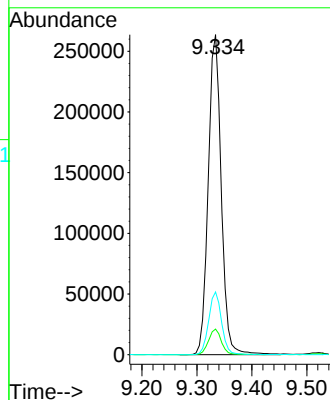
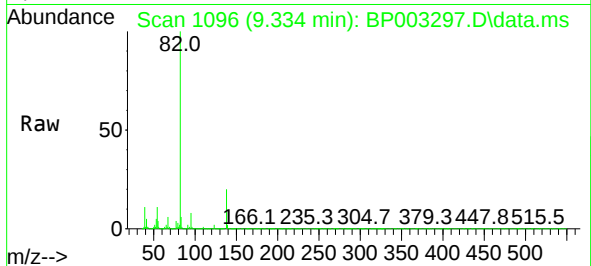




#25
Isophorone
Concen: 37.92 ng
RT: 9.334 min Scan# 1096
Delta R.T. 0.000 min
Lab File: BP003297.D
Acq: 16 Sep 2020 12:11

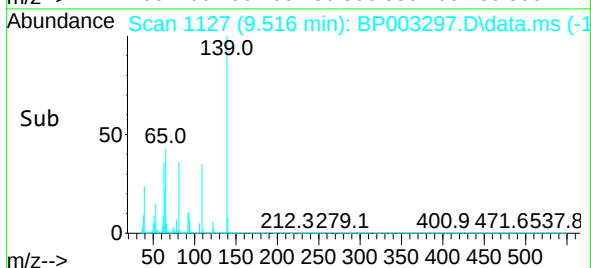
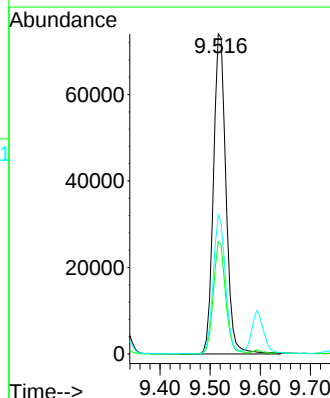
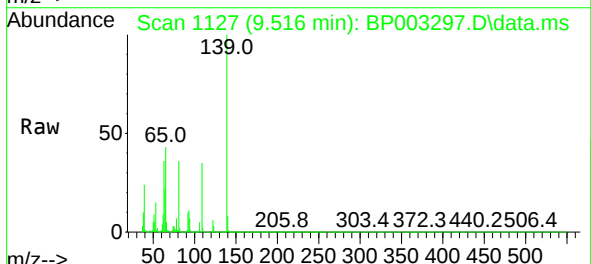
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

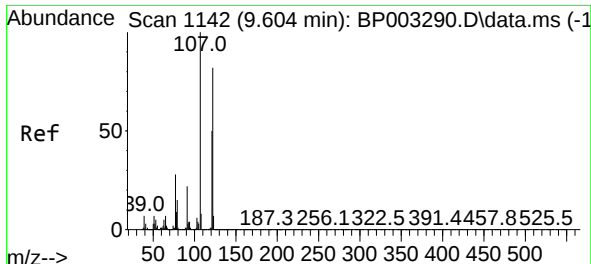
Tgt Ion: 82 Resp: 432924
Ion Ratio Lower Upper
82 100
95 8.0 6.4 9.6
138 19.6 18.7 28.1



#26
2-Nitrophenol
Concen: 37.82 ng
RT: 9.516 min Scan# 1127
Delta R.T. 0.000 min
Lab File: BP003297.D
Acq: 16 Sep 2020 12:11

Tgt Ion: 139 Resp: 128752
Ion Ratio Lower Upper
139 100
109 35.2 22.1 33.1#
65 43.3 26.5 39.7#

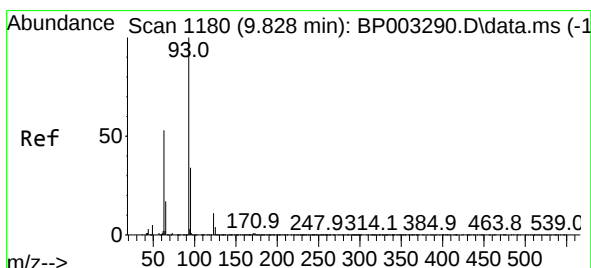
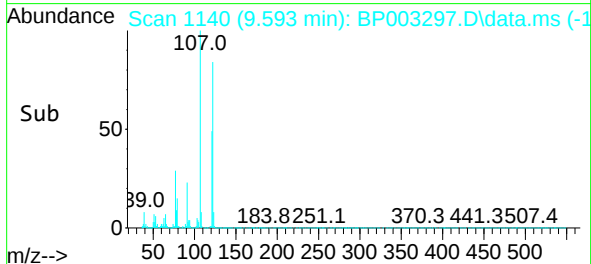
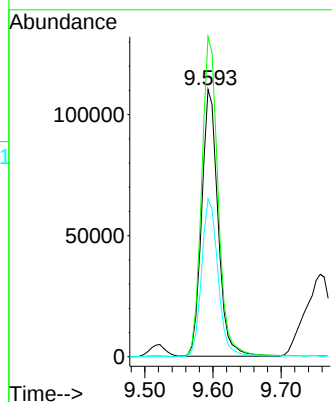
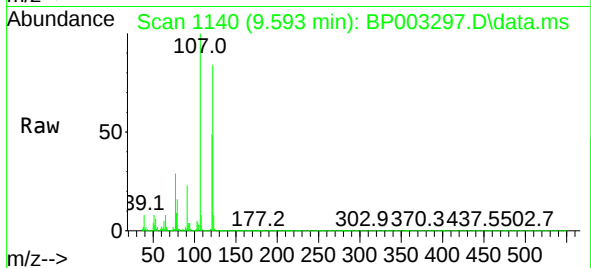




#27
2,4-Dimethylphenol
Concen: 38.11 ng
RT: 9.593 min Scan# 1140
Delta R.T. 0.000 min
Lab File: BP003297.D
Acq: 16 Sep 2020 12:11

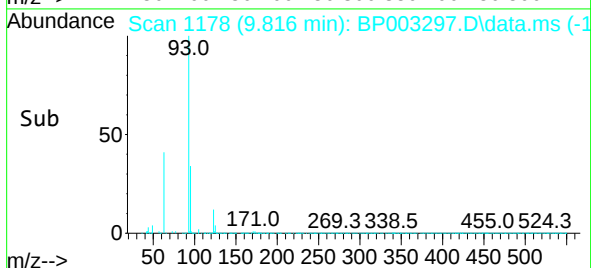
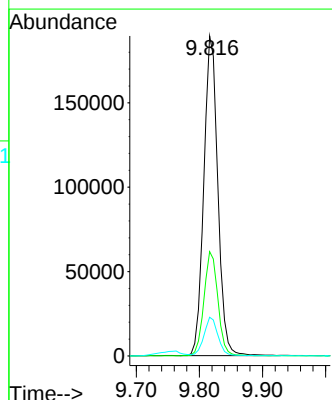
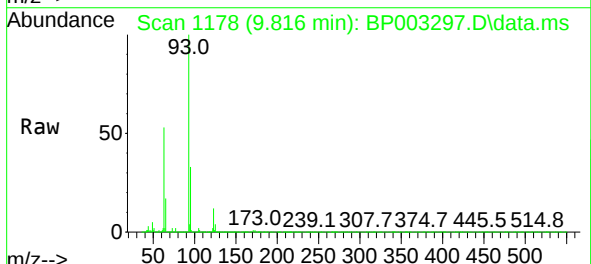
Instrument :
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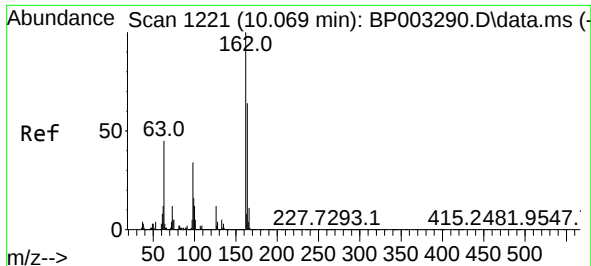
Tgt Ion:122 Resp: 183517
Ion Ratio Lower Upper
122 100
107 119.7 87.3 130.9
121 59.0 47.3 70.9



#28
bis(2-Chloroethoxy)methane
Concen: 38.47 ng
RT: 9.816 min Scan# 1178
Delta R.T. 0.000 min
Lab File: BP003297.D
Acq: 16 Sep 2020 12:11

Tgt Ion: 93 Resp: 292366
Ion Ratio Lower Upper
93 100
95 32.6 26.7 40.1
123 12.1 10.5 15.7

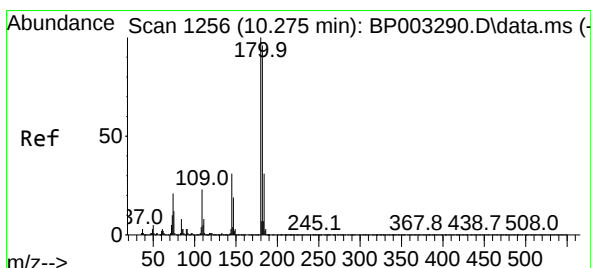
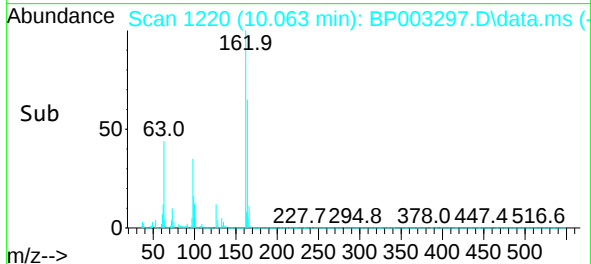
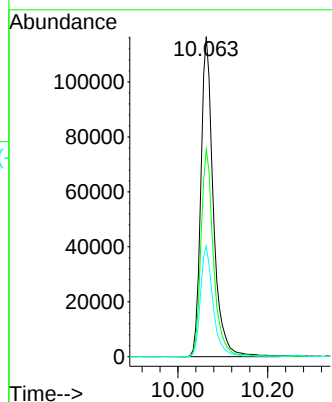
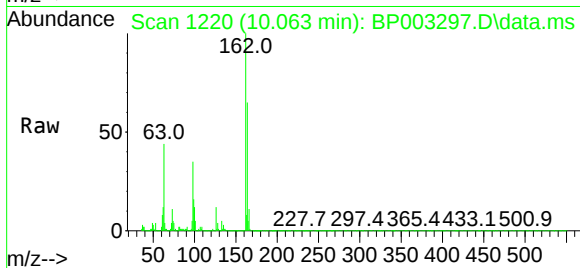




#29
2,4-Dichlorophenol
Concen: 37.37 ng
RT: 10.063 min Scan# 1220
Delta R.T. 0.000 min
Lab File: BP003297.D
Acq: 16 Sep 2020 12:11

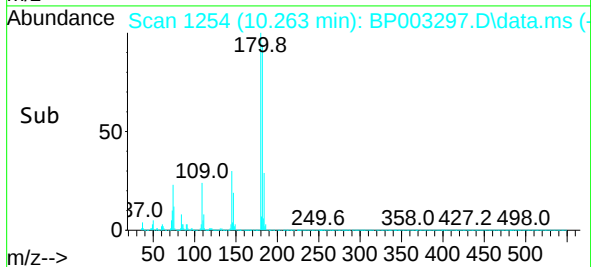
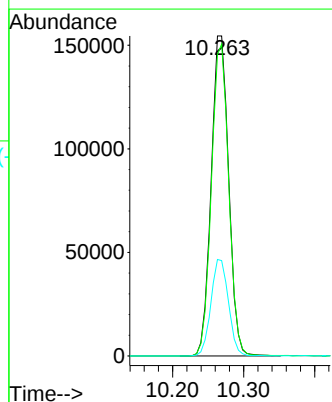
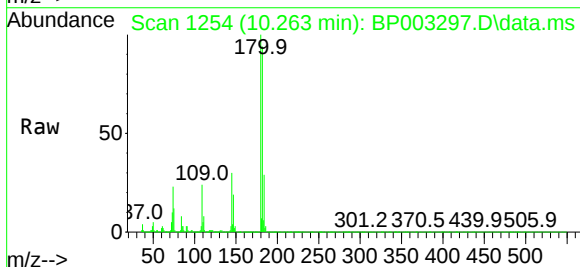
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

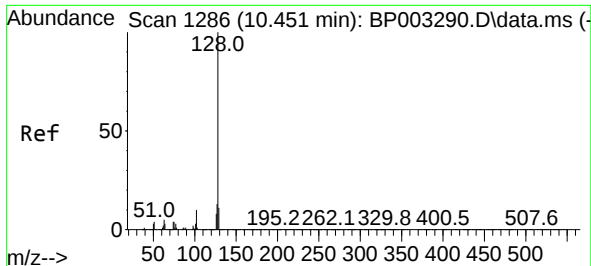
Tgt Ion:162 Resp: 224830
Ion Ratio Lower Upper
162 100
164 64.8 45.8 85.8
98 34.6 10.2 50.2



#30
1,2,4-Trichlorobenzene
Concen: 37.01 ng
RT: 10.263 min Scan# 1254
Delta R.T. 0.000 min
Lab File: BP003297.D
Acq: 16 Sep 2020 12:11

Tgt Ion:180 Resp: 264225
Ion Ratio Lower Upper
180 100
182 94.2 76.2 114.2
145 30.2 23.8 35.8

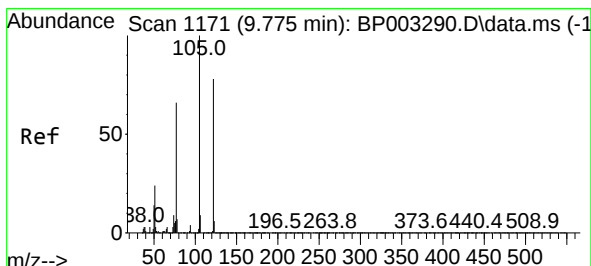
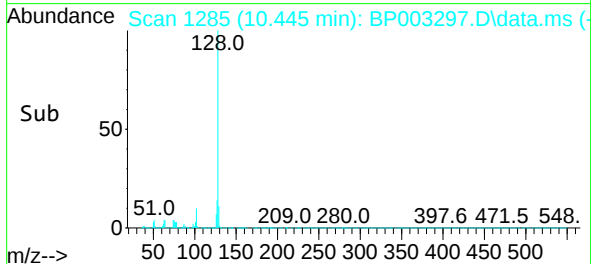
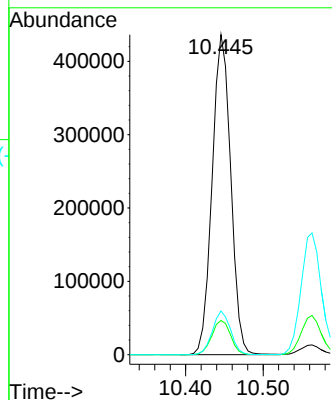
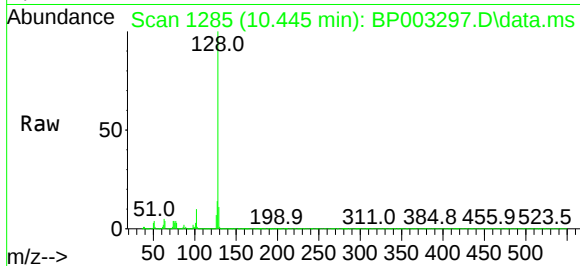




#31
Naphthalene
Concen: 37.64 ng
RT: 10.445 min Scan# 1285
Delta R.T. 0.000 min
Lab File: BP003297.D
Acq: 16 Sep 2020 12:11

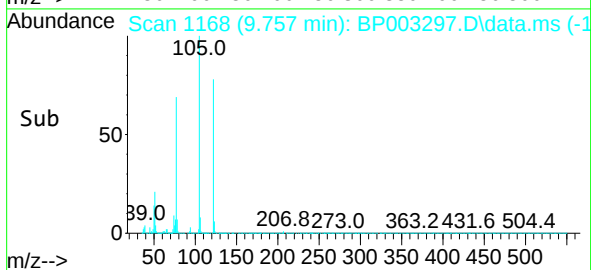
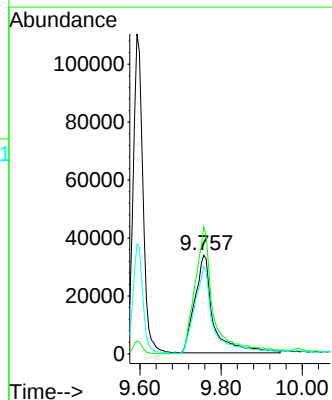
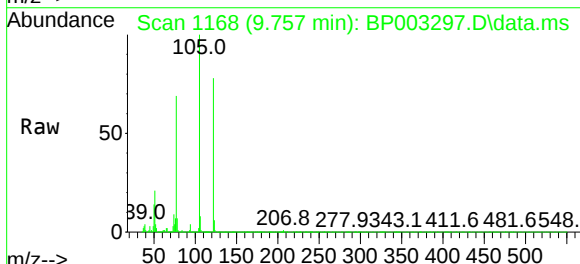
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

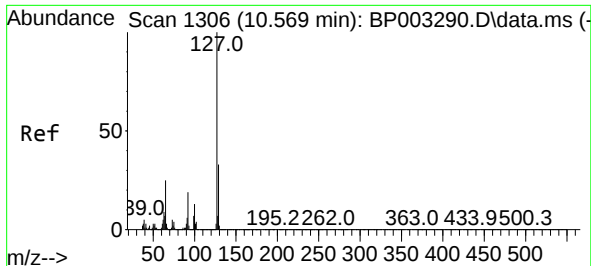
Tgt Ion:128 Resp: 727817
Ion Ratio Lower Upper
128 100
129 10.7 8.8 13.2
127 13.7 10.6 15.8



#32
Benzoic acid
Concen: 34.38 ng
RT: 9.757 min Scan# 1168
Delta R.T. 0.000 min
Lab File: BP003297.D
Acq: 16 Sep 2020 12:11

Tgt Ion:122 Resp: 107404
Ion Ratio Lower Upper
122 100
105 128.5 94.1 134.1
77 88.4 50.1 90.1

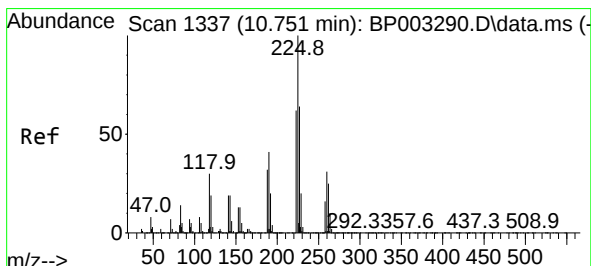
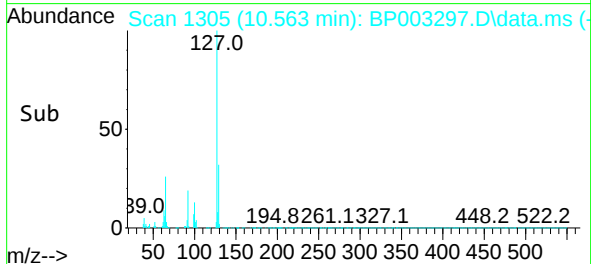
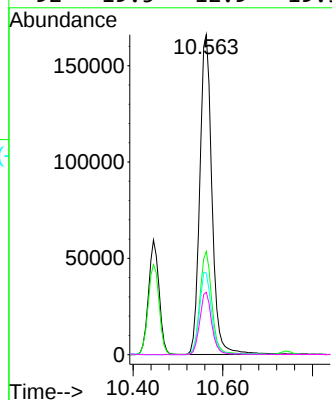
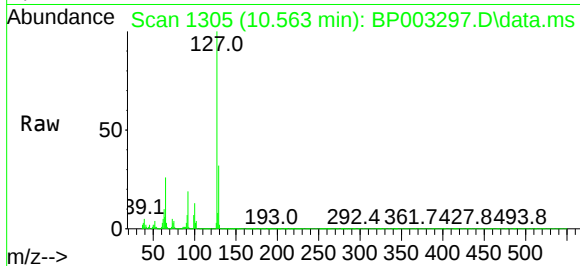




#33
4-Chloroaniline
Concen: 37.96 ng
RT: 10.563 min Scan# 1305
Delta R.T. 0.000 min
Lab File: BP003297.D
Acq: 16 Sep 2020 12:11

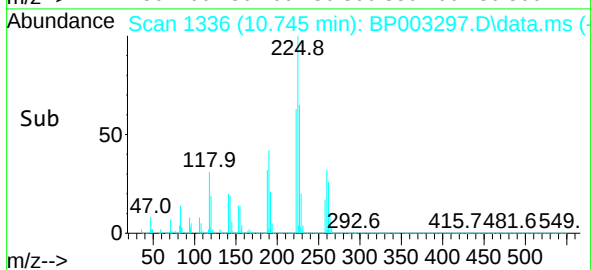
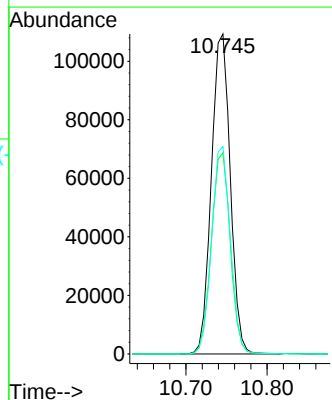
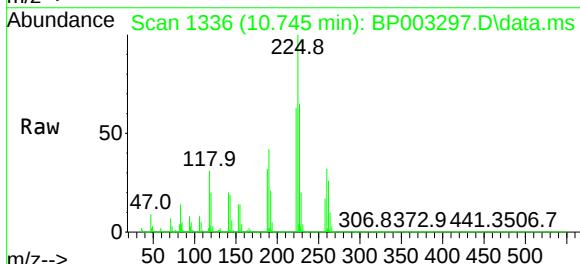
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

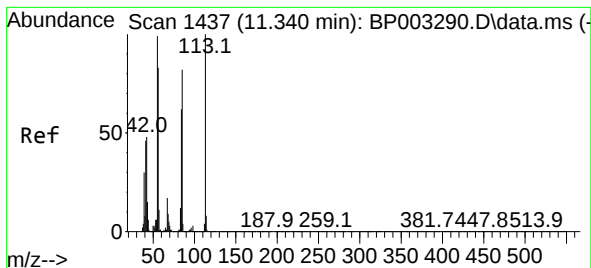
Tgt Ion:	127	Resp:	311795
Ion	Ratio	Lower	Upper
127	100		
129	32.3	25.7	38.5
65	25.6	17.3	25.9
92	19.5	12.9	19.3



#34
Hexachlorobutadiene
Concen: 36.25 ng
RT: 10.745 min Scan# 1336
Delta R.T. 0.000 min
Lab File: BP003297.D
Acq: 16 Sep 2020 12:11

Tgt Ion:	225	Resp:	176650
Ion	Ratio	Lower	Upper
225	100		
223	62.9	50.1	75.1
227	64.9	51.4	77.2

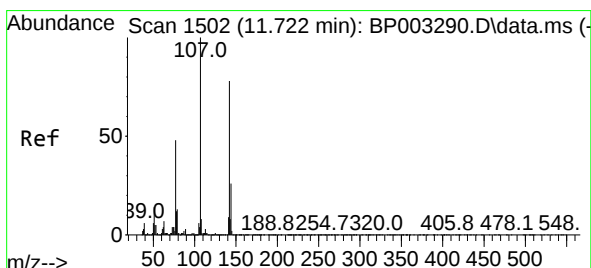
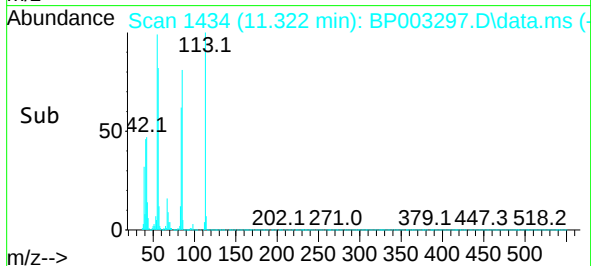
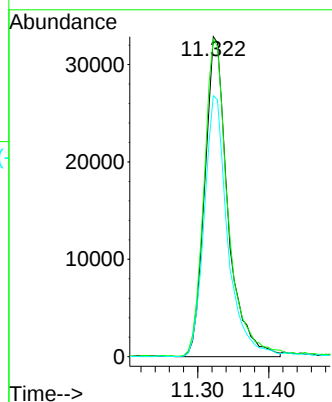
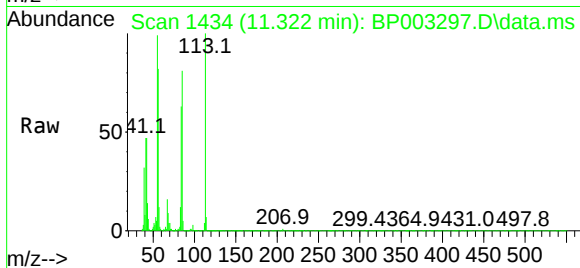




#35
Caprolactam
Concen: 37.08 ng
RT: 11.322 min Scan# 1434
Delta R.T. 0.000 min
Lab File: BP003297.D
Acq: 16 Sep 2020 12:11

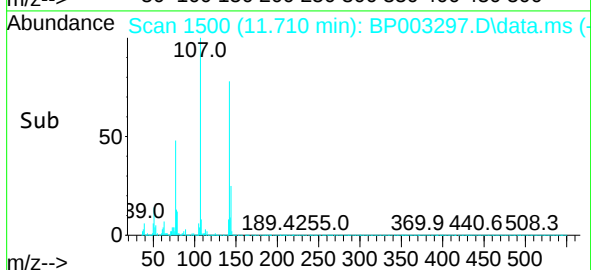
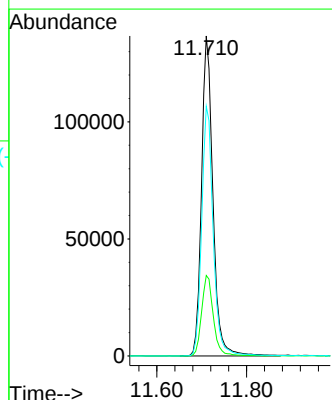
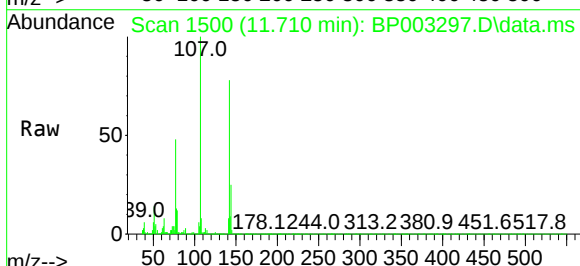
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

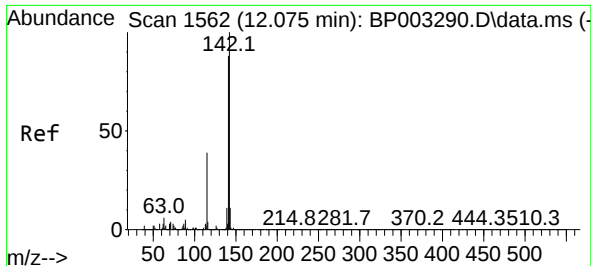
Tgt Ion:113 Resp: 74453
Ion Ratio Lower Upper
113 100
55 99.3 77.3 117.3
56 81.5 55.9 95.9



#36
4-Chloro-3-methylphenol
Concen: 37.12 ng
RT: 11.710 min Scan# 1500
Delta R.T. 0.000 min
Lab File: BP003297.D
Acq: 16 Sep 2020 12:11

Tgt Ion:107 Resp: 240802
Ion Ratio Lower Upper
107 100
144 25.2 22.7 34.1
142 78.0 70.7 106.1

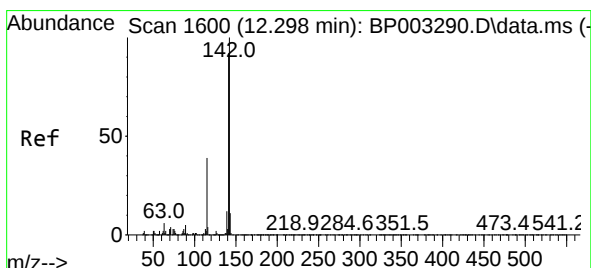
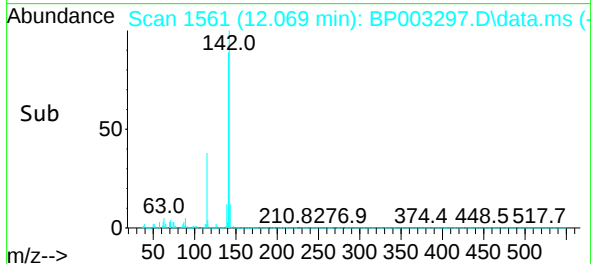
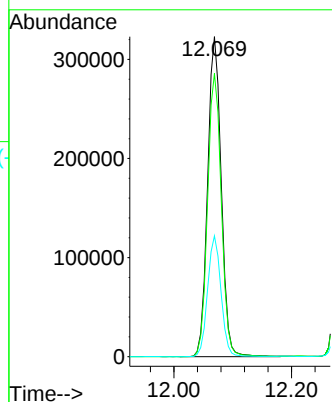
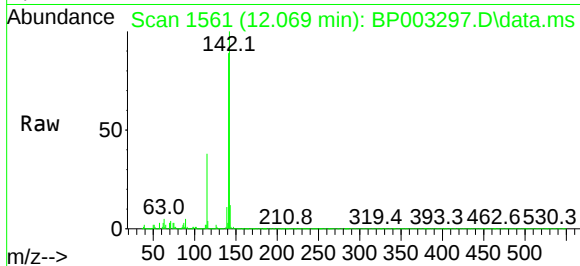




#37
2-Methylnaphthalene
Concen: 37.02 ng
RT: 12.069 min Scan# 1561
Delta R.T. 0.000 min
Lab File: BP003297.D
Acq: 16 Sep 2020 12:11

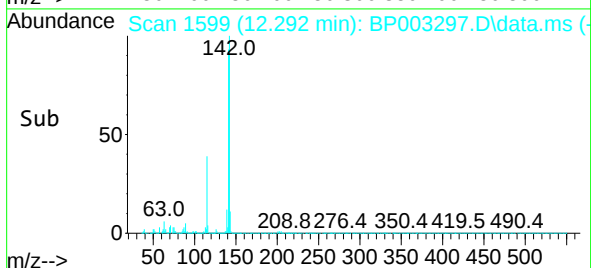
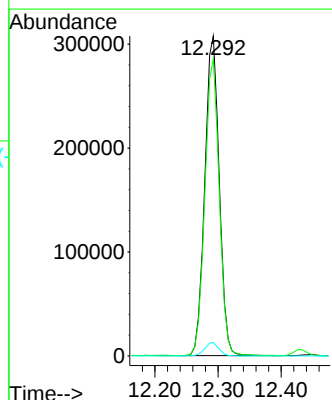
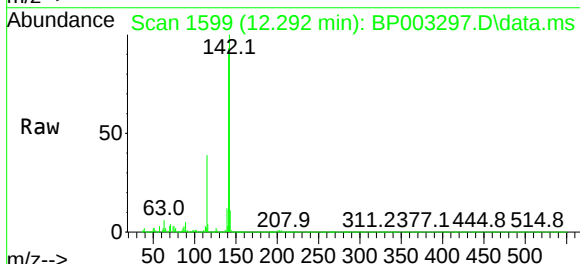
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

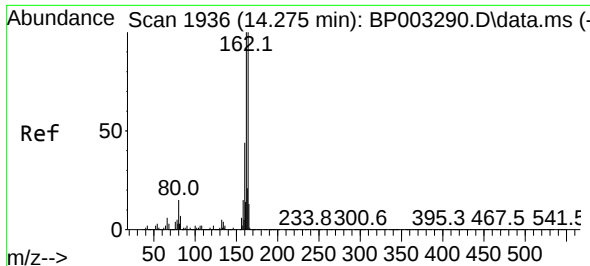
Tgt Ion:142 Resp: 518567
Ion Ratio Lower Upper
142 100
141 88.5 71.4 107.2
115 37.7 25.8 38.6



#38
1-Methylnaphthalene
Concen: 36.71 ng
RT: 12.292 min Scan# 1599
Delta R.T. 0.000 min
Lab File: BP003297.D
Acq: 16 Sep 2020 12:11

Tgt Ion:142 Resp: 488220
Ion Ratio Lower Upper
142 100
141 92.8 74.4 111.6
116 4.2 2.9 4.3

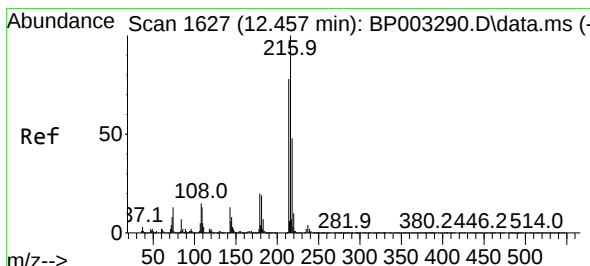
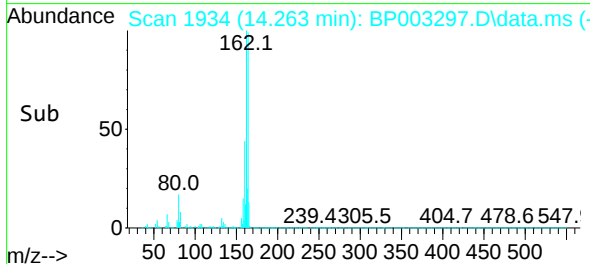
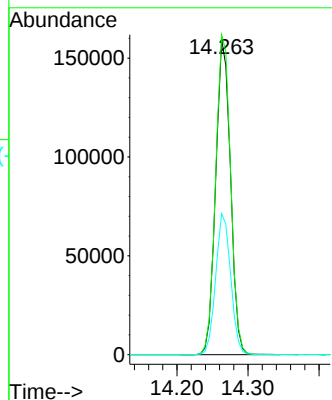
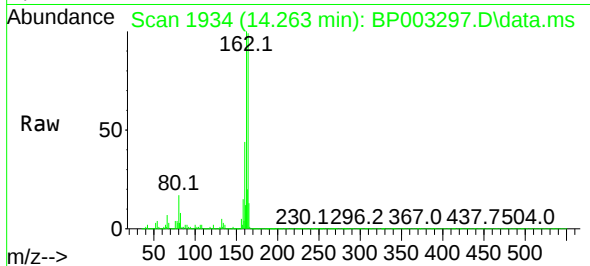




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.263 min Scan# 1934
Delta R.T. 0.000 min
Lab File: BP003297.D
Acq: 16 Sep 2020 12:11

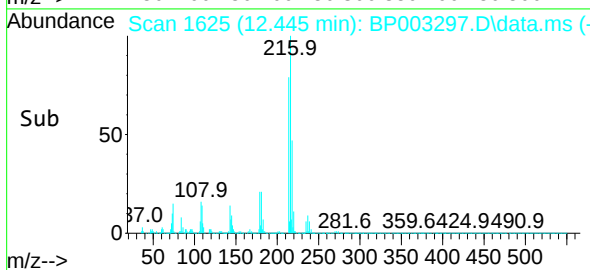
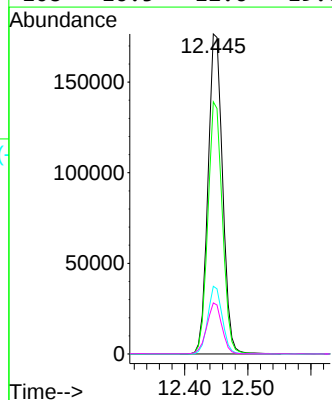
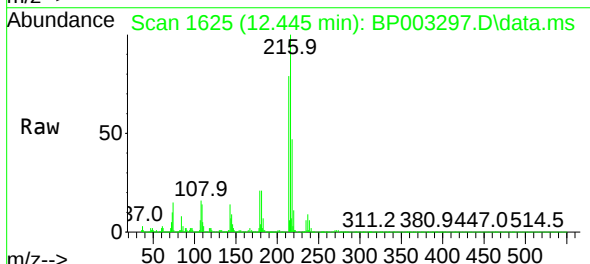
Instrument :
BNA_P
ClientSampleId :
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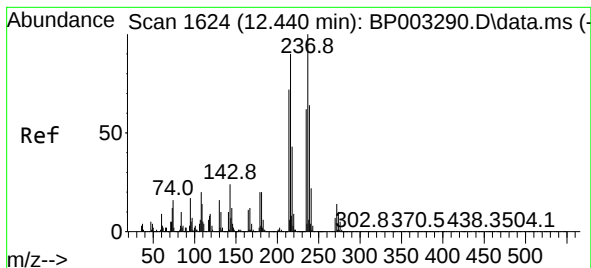
Tgt Ion:164 Resp: 230073
Ion Ratio Lower Upper
164 100
162 101.5 79.4 119.2
160 44.8 36.1 54.1



#40
1,2,4,5-Tetrachlorobenzene
Concen: 37.61 ng
RT: 12.445 min Scan# 1625
Delta R.T. 0.000 min
Lab File: BP003297.D
Acq: 16 Sep 2020 12:11

Tgt Ion:216 Resp: 283285
Ion Ratio Lower Upper
216 100
214 78.4 63.0 94.6
179 20.9 16.9 25.3
108 16.5 12.6 19.0

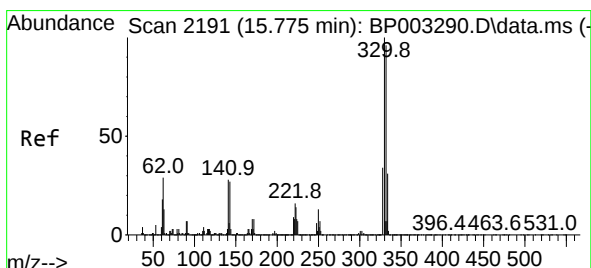
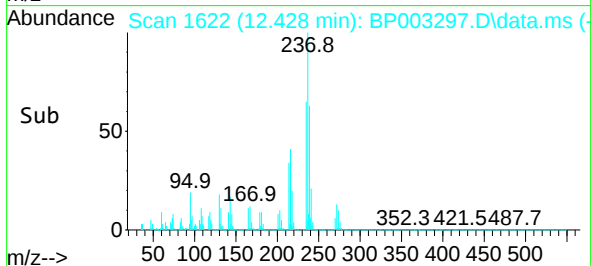
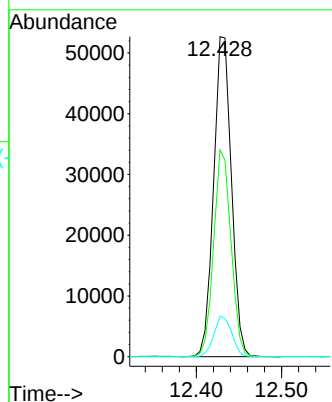
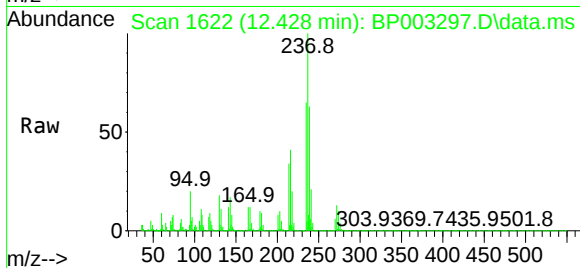




#41
Hexachlorocyclopentadiene
Concen: 39.79 ng
RT: 12.428 min Scan# 1622
Delta R.T. 0.000 min
Lab File: BP003297.D
Acq: 16 Sep 2020 12:11

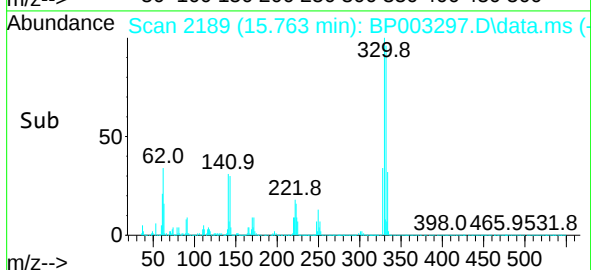
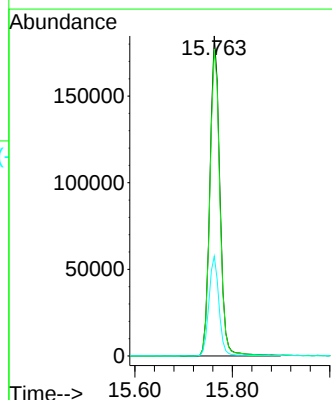
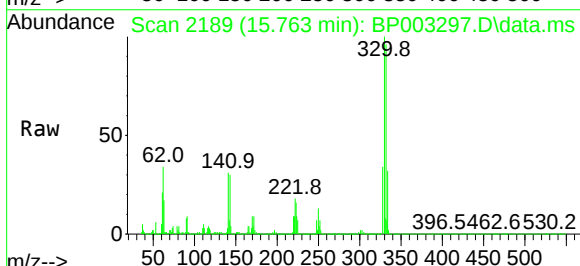
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

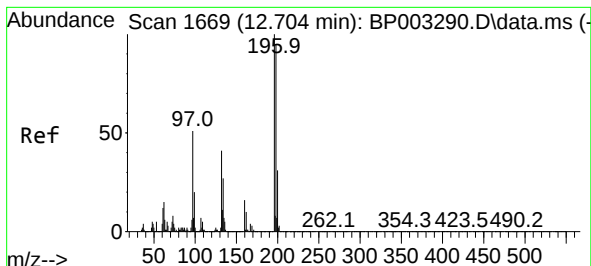
Tgt Ion:237 Resp: 76505
Ion Ratio Lower Upper
237 100
235 64.6 43.2 83.2
272 12.7 0.0 33.3



#42
2,4,6-Tribromophenol
Concen: 74.09 ng
RT: 15.763 min Scan# 2189
Delta R.T. 0.000 min
Lab File: BP003297.D
Acq: 16 Sep 2020 12:11

Tgt Ion:330 Resp: 259999
Ion Ratio Lower Upper
330 100
332 97.2 77.1 115.7
141 31.7 23.4 35.2

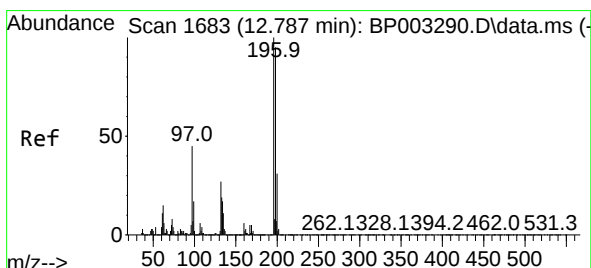
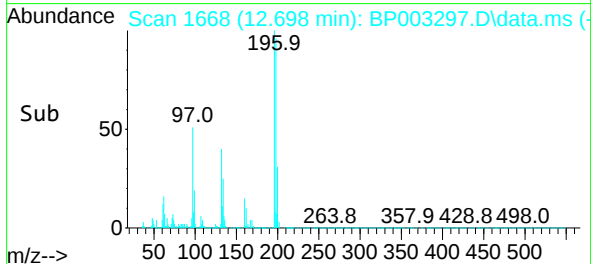
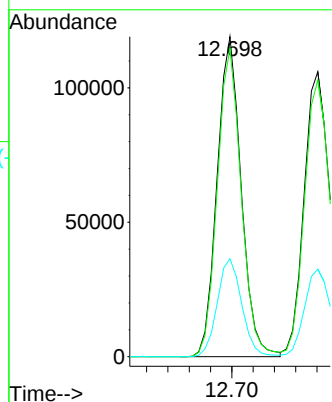
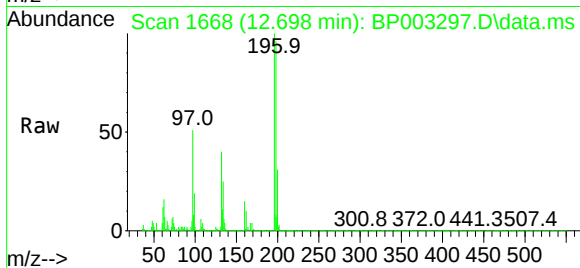




#43
2,4,6-Trichlorophenol
Concen: 38.31 ng
RT: 12.698 min Scan# 1668
Delta R.T. 0.000 min
Lab File: BP003297.D
Acq: 16 Sep 2020 12:11

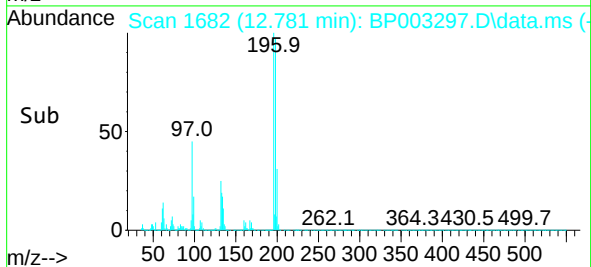
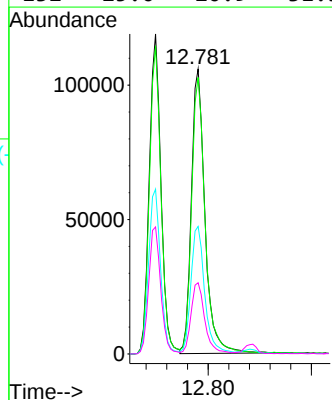
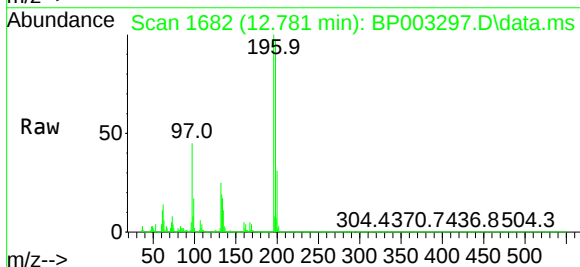
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

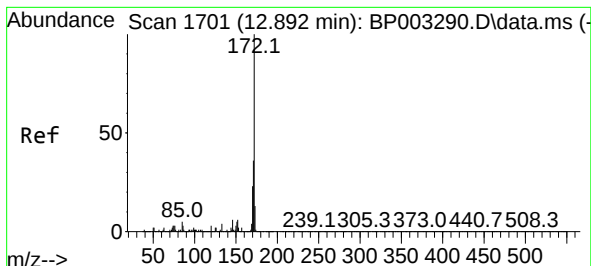
Tgt Ion:196 Resp: 186550
Ion Ratio Lower Upper
196 100
198 96.3 77.0 115.6
200 30.6 25.1 37.7



#44
2,4,5-Trichlorophenol
Concen: 38.49 ng
RT: 12.781 min Scan# 1682
Delta R.T. 0.000 min
Lab File: BP003297.D
Acq: 16 Sep 2020 12:11

Tgt Ion:196 Resp: 192831
Ion Ratio Lower Upper
196 100
198 97.0 77.3 115.9
97 44.8 31.0 46.4
132 25.0 20.9 31.3

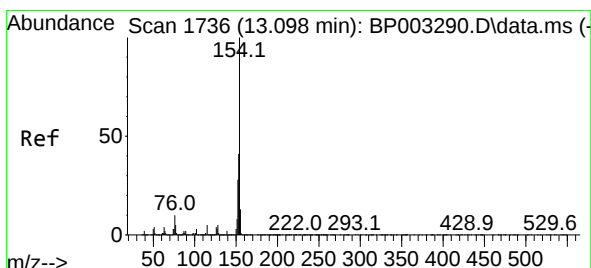
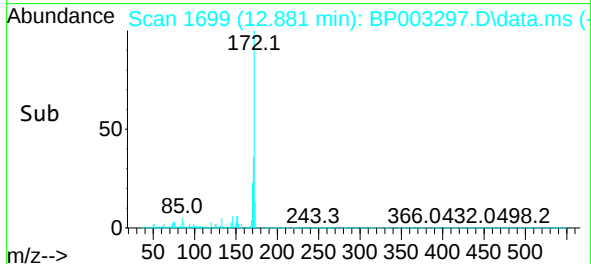
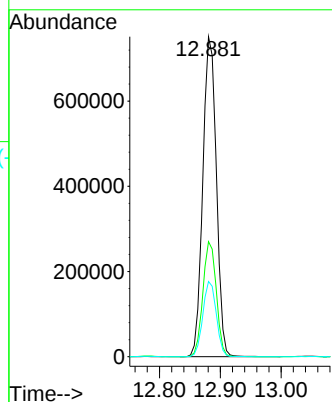
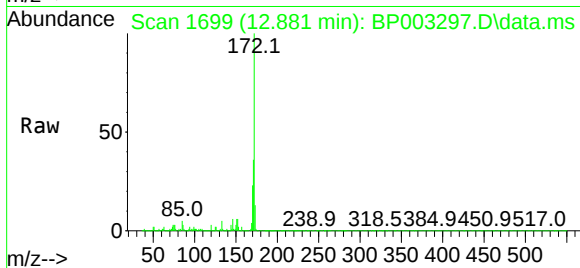




#45
2-Fluorobiphenyl
Concen: 73.98 ng
RT: 12.881 min Scan# 1699
Delta R.T. 0.000 min
Lab File: BP003297.D
Acq: 16 Sep 2020 12:11

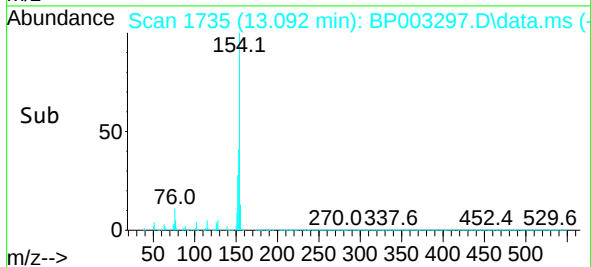
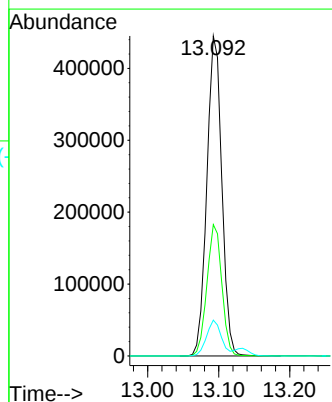
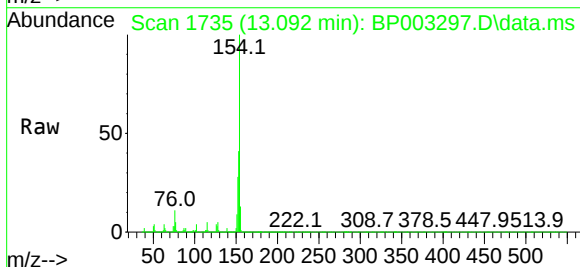
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

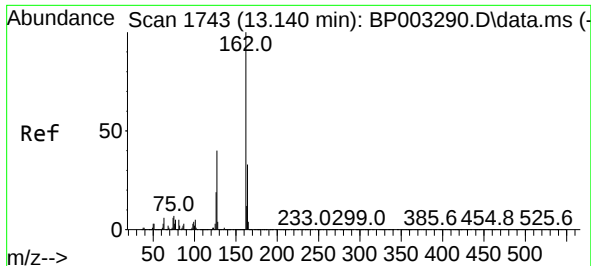
Tgt Ion:172 Resp: 1163737
Ion Ratio Lower Upper
172 100
171 35.9 28.5 42.7
170 23.5 19.2 28.8



#46
1,1'-Biphenyl
Concen: 38.04 ng
RT: 13.092 min Scan# 1735
Delta R.T. 0.000 min
Lab File: BP003297.D
Acq: 16 Sep 2020 12:11

Tgt Ion:154 Resp: 652735
Ion Ratio Lower Upper
154 100
153 41.1 20.4 60.4
76 11.2 0.0 29.3

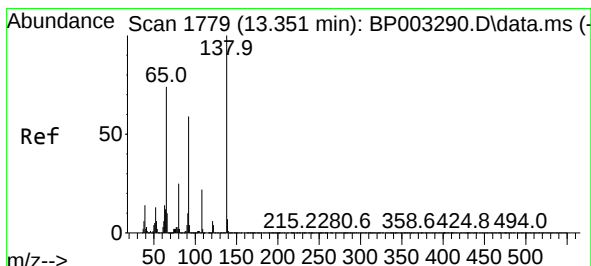
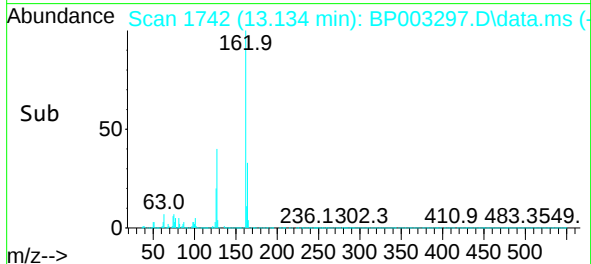
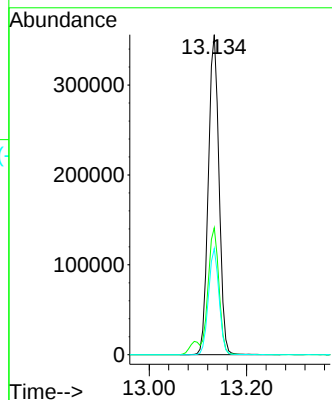
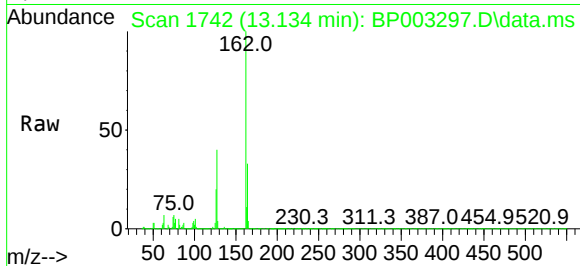




#47
2-Chloronaphthalene
Concen: 37.97 ng
RT: 13.134 min Scan# 1742
Delta R.T. 0.000 min
Lab File: BP003297.D
Acq: 16 Sep 2020 12:11

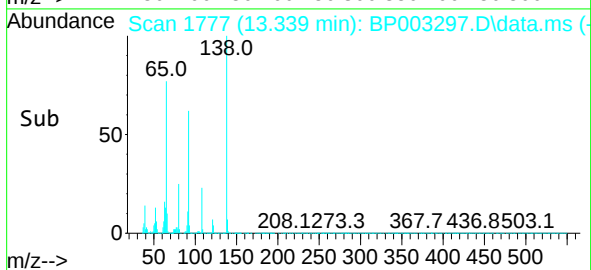
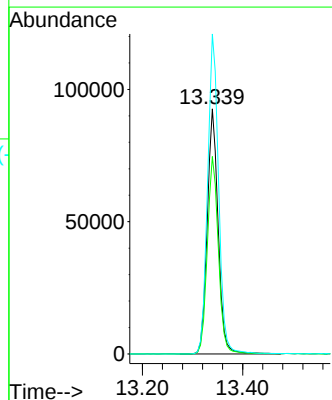
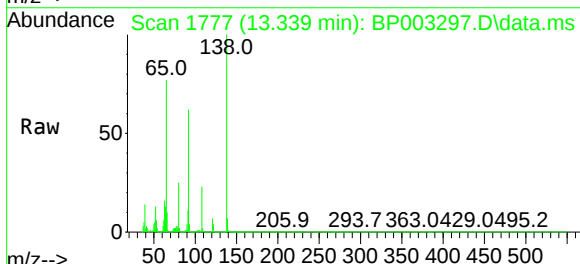
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

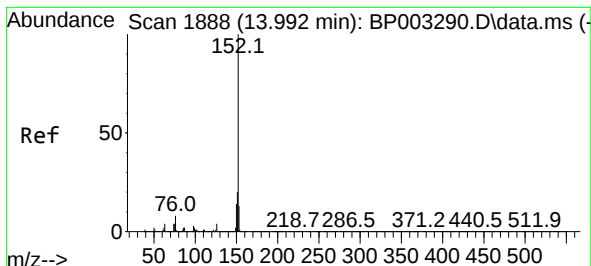
Tgt Ion:162 Resp: 539560
Ion Ratio Lower Upper
162 100
127 39.6 29.9 44.9
164 33.2 26.1 39.1



#48
2-Nitroaniline
Concen: 39.10 ng
RT: 13.339 min Scan# 1777
Delta R.T. 0.000 min
Lab File: BP003297.D
Acq: 16 Sep 2020 12:11

Tgt Ion: 65 Resp: 140623
Ion Ratio Lower Upper
65 100
92 80.5 70.6 106.0
138 130.5 133.6 200.4#





#49

Acenaphthylene

Concen: 38.05 ng

RT: 13.986 min Scan# 1887

Delta R.T. 0.000 min

Lab File: BP003297.D

Acq: 16 Sep 2020 12:11

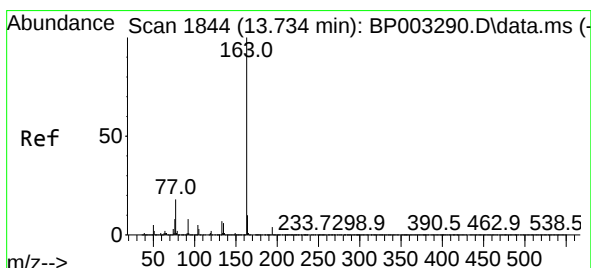
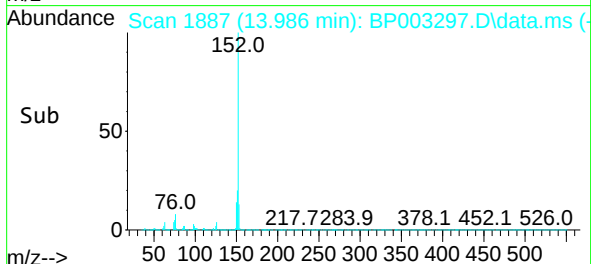
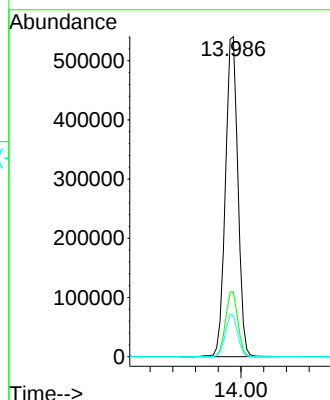
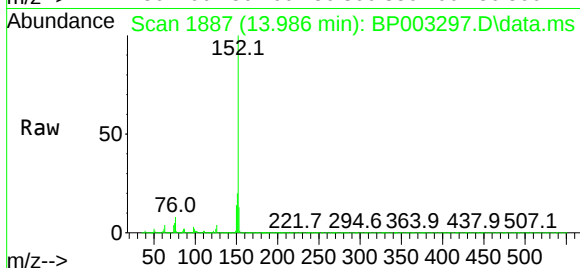
Tgt Ion:152 Resp: 826177

Ion Ratio Lower Upper

152 100

151 20.2 15.9 23.9

153 12.8 10.5 15.7



#50

Dimethylphthalate

Concen: 37.83 ng

RT: 13.728 min Scan# 1843

Delta R.T. 0.000 min

Lab File: BP003297.D

Acq: 16 Sep 2020 12:11

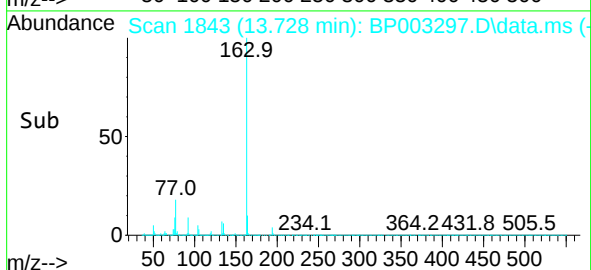
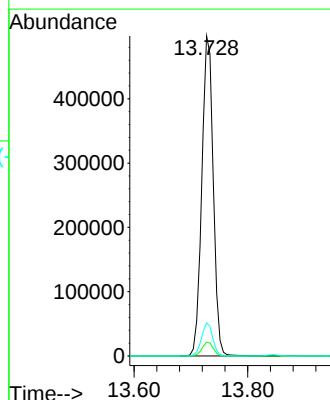
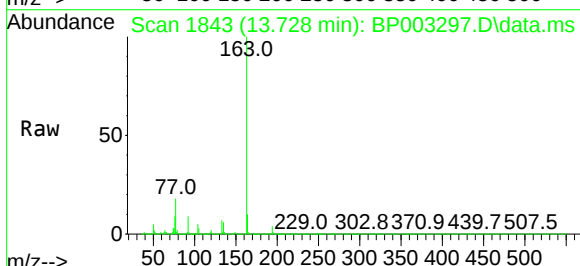
Tgt Ion:163 Resp: 695037

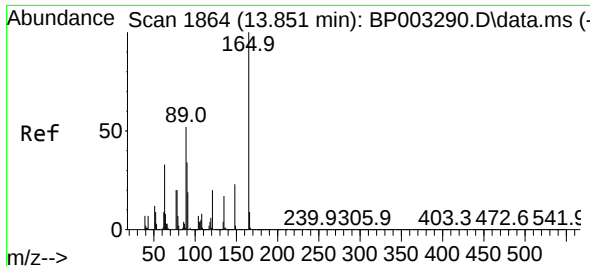
Ion Ratio Lower Upper

163 100

194 4.3 3.3 4.9

164 10.3 8.2 12.2

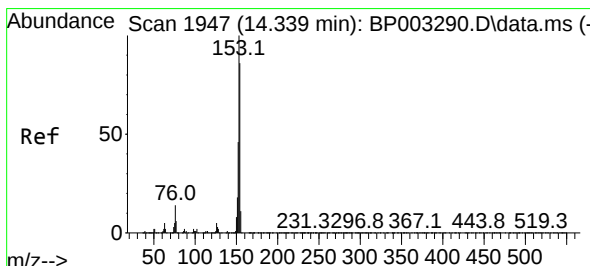
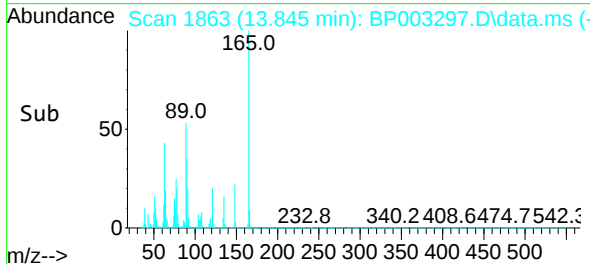
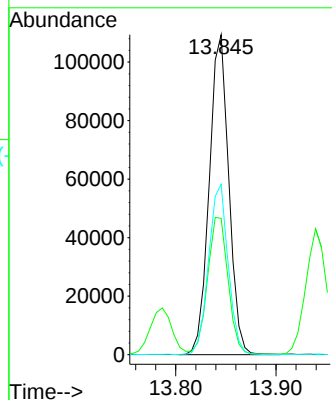
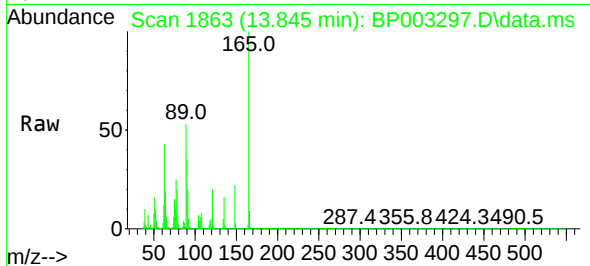




#51
2,6-Dinitrotoluene
Concen: 37.66 ng
RT: 13.845 min Scan# 1863
Delta R.T. 0.000 min
Lab File: BP003297.D
Acq: 16 Sep 2020 12:11

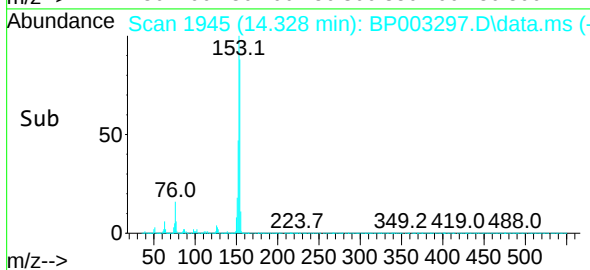
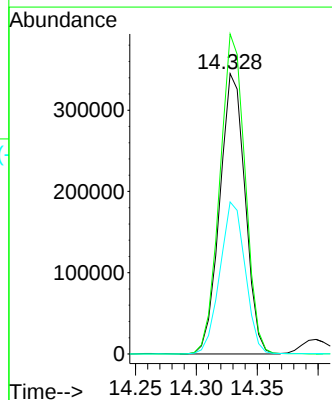
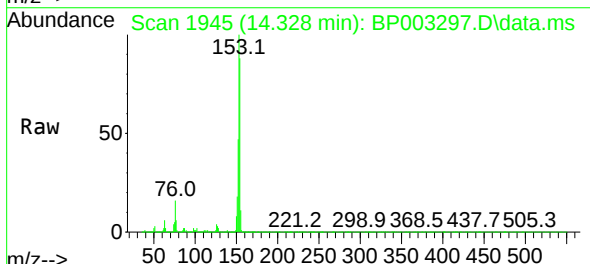
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

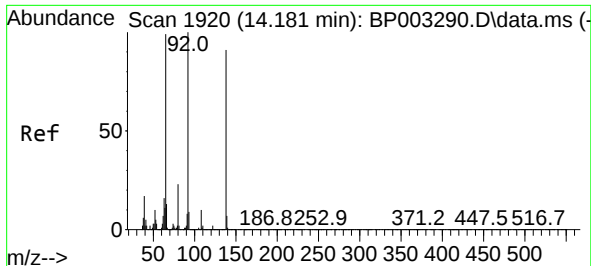
Tgt Ion:165 Resp: 148304
Ion Ratio Lower Upper
165 100
63 42.6 27.8 41.6#
89 53.3 34.6 52.0#



#52
Acenaphthene
Concen: 37.79 ng
RT: 14.328 min Scan# 1945
Delta R.T. 0.000 min
Lab File: BP003297.D
Acq: 16 Sep 2020 12:11

Tgt Ion:154 Resp: 499331
Ion Ratio Lower Upper
154 100
153 114.1 91.0 136.6
152 54.2 43.0 64.6

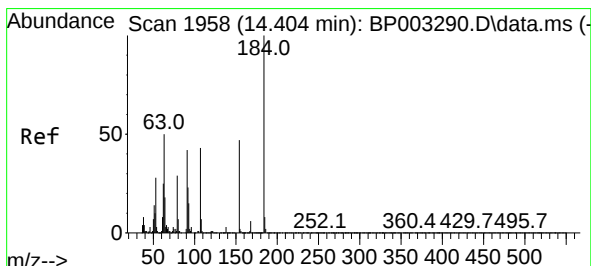
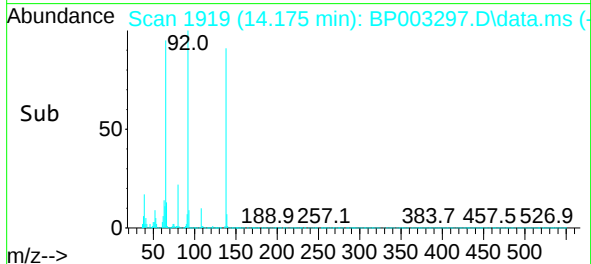
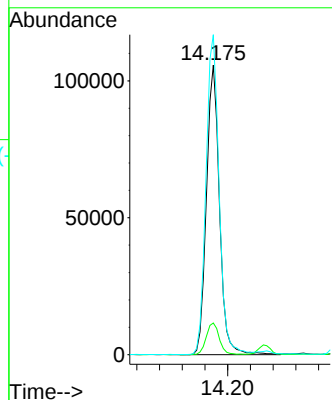
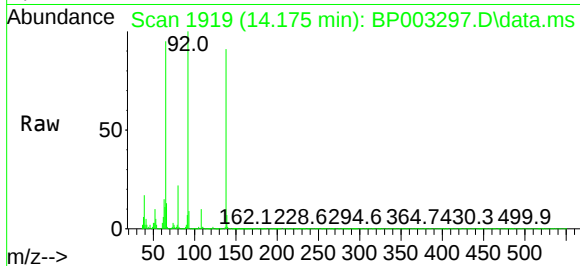




#53
3-Nitroaniline
Concen: 39.33 ng
RT: 14.175 min Scan# 1919
Delta R.T. 0.000 min
Lab File: BP003297.D
Acq: 16 Sep 2020 12:11

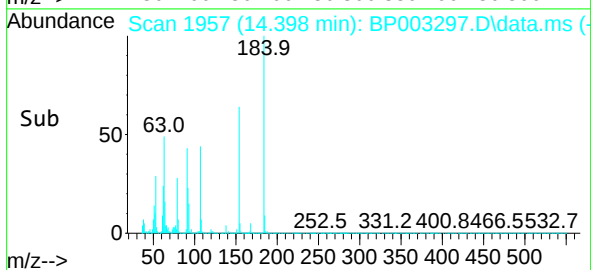
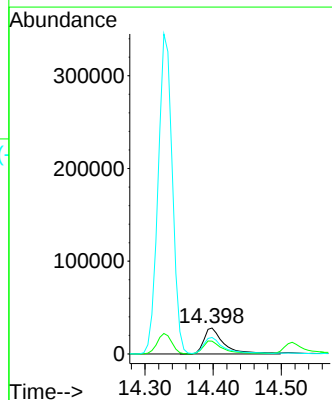
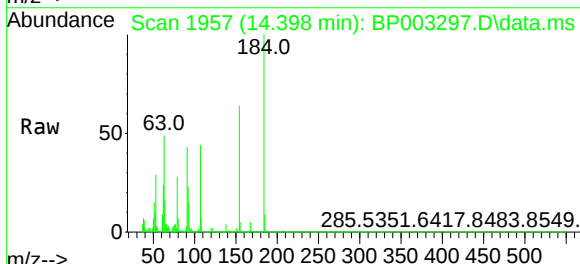
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

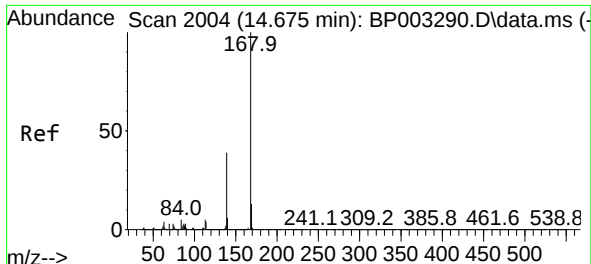
Tgt Ion:138 Resp: 167834
Ion Ratio Lower Upper
138 100
108 11.0 7.5 11.3
92 110.5 75.0 112.6



#54
2,4-Dinitrophenol
Concen: 35.31 ng
RT: 14.398 min Scan# 1957
Delta R.T. 0.000 min
Lab File: BP003297.D
Acq: 16 Sep 2020 12:11

Tgt Ion:184 Resp: 57502
Ion Ratio Lower Upper
184 100
63 49.4 32.3 48.5#
154 63.8 49.1 73.7

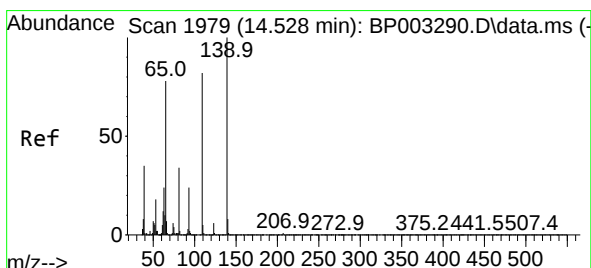
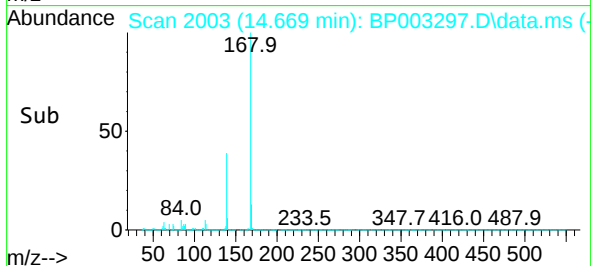
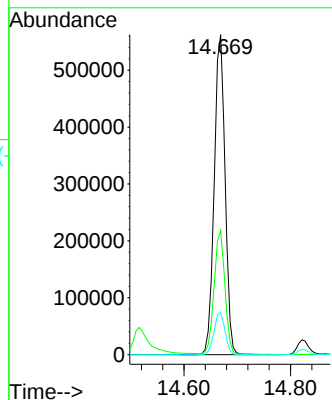
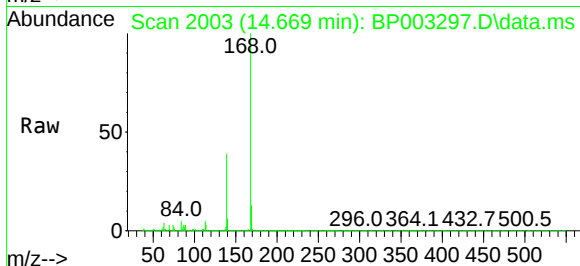




#55
Dibenzenofuran
Concen: 37.83 ng
RT: 14.669 min Scan# 2003
Delta R.T. 0.000 min
Lab File: BP003297.D
Acq: 16 Sep 2020 12:11

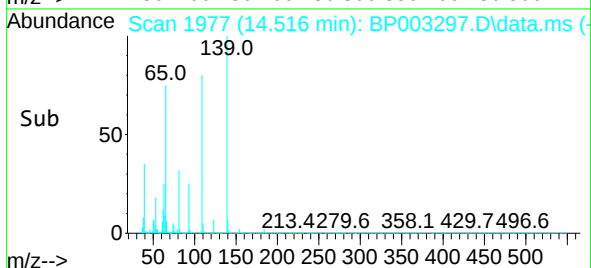
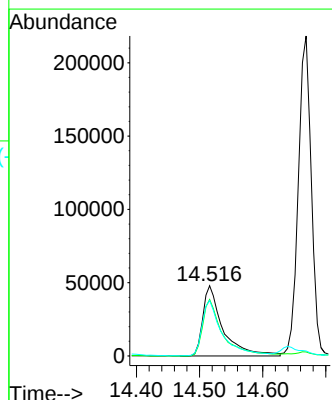
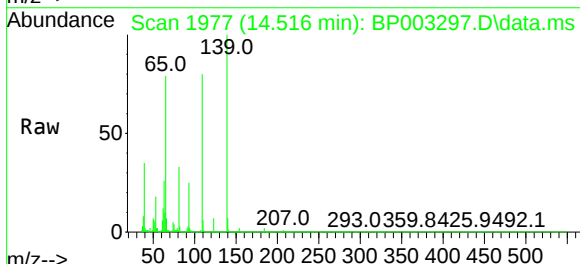
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

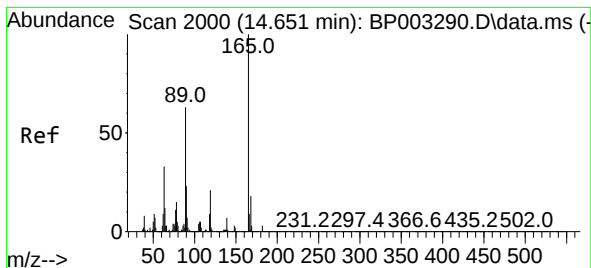
Tgt Ion:168 Resp: 797709
Ion Ratio Lower Upper
168 100
139 38.8 29.1 43.7
169 13.2 10.4 15.6



#56
4-Nitrophenol
Concen: 40.54 ng
RT: 14.516 min Scan# 1977
Delta R.T. 0.000 min
Lab File: BP003297.D
Acq: 16 Sep 2020 12:11

Tgt Ion:139 Resp: 105734
Ion Ratio Lower Upper
139 100
109 80.3 44.6 84.6
65 79.1 41.6 81.6

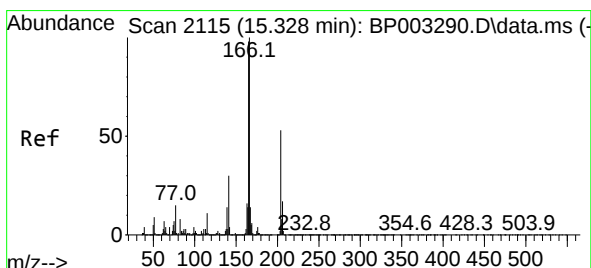
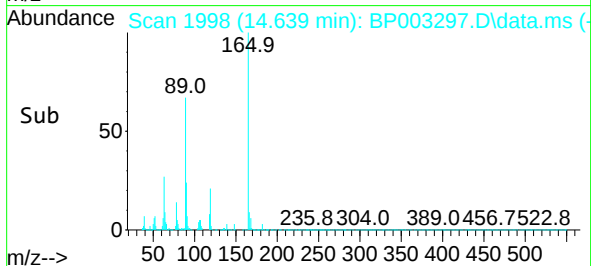
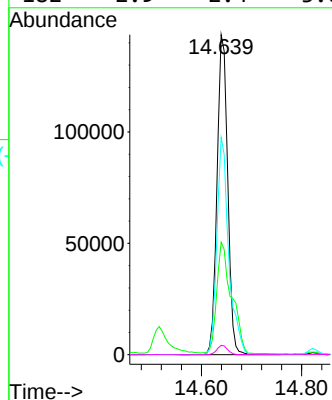
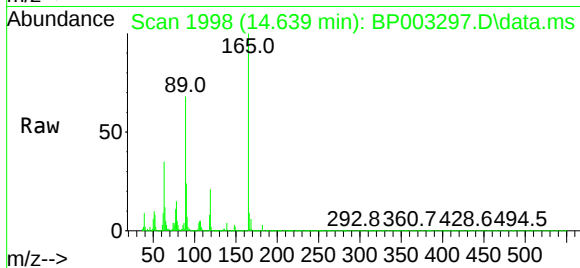




#57
2,4-Dinitrotoluene
Concen: 38.75 ng
RT: 14.639 min Scan# 1998
Delta R.T. 0.000 min
Lab File: BP003297.D
Acq: 16 Sep 2020 12:11

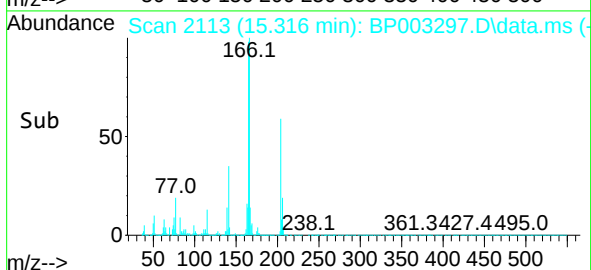
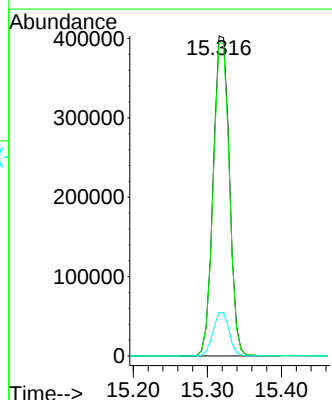
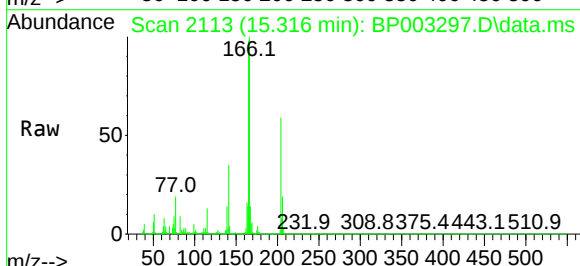
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

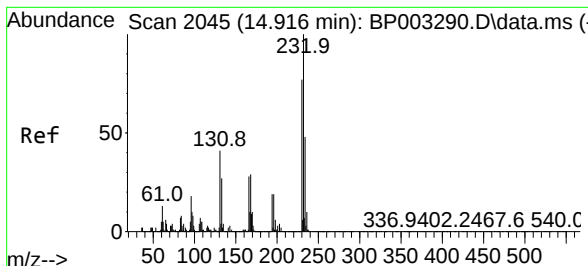
Tgt Ion:165 Resp: 211634
Ion Ratio Lower Upper
165 100
63 35.1 20.6 31.0#
89 67.9 42.6 63.8#
182 2.9 2.4 3.6



#58
Fluorene
Concen: 36.59 ng
RT: 15.316 min Scan# 2113
Delta R.T. 0.000 min
Lab File: BP003297.D
Acq: 16 Sep 2020 12:11

Tgt Ion:166 Resp: 609400
Ion Ratio Lower Upper
166 100
165 98.0 77.8 116.8
167 13.6 11.0 16.4

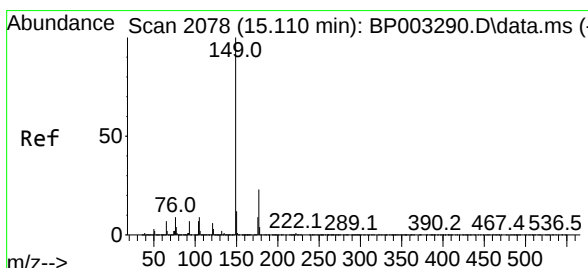
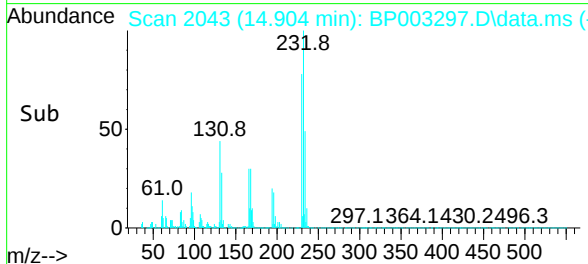
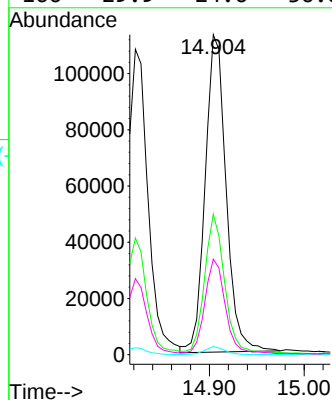
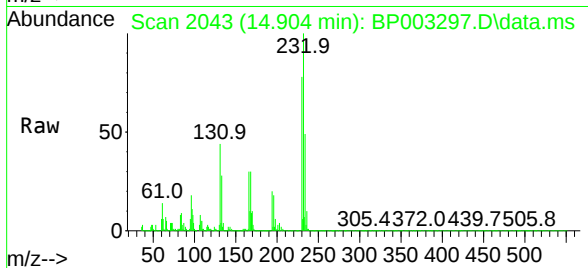




#59
2,3,4,6-Tetrachlorophenol
Concen: 36.71 ng
RT: 14.904 min Scan# 2043
Delta R.T. 0.000 min
Lab File: BP003297.D
Acq: 16 Sep 2020 12:11

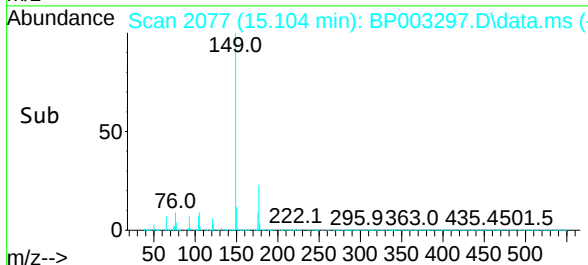
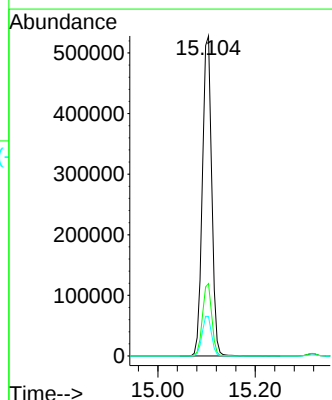
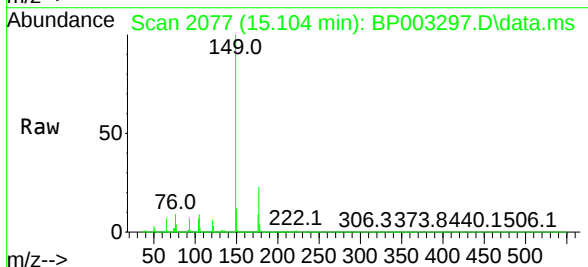
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

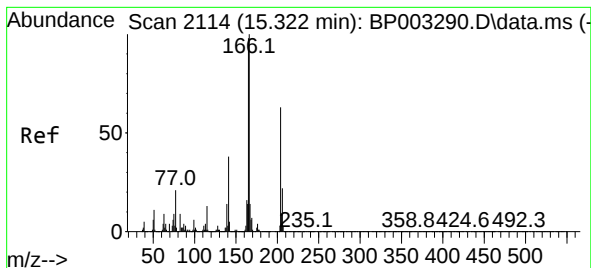
Tgt Ion:	232	Resp:	172926
Ion Ratio	Lower	Upper	
232	100		
131	43.1	34.1	51.1
130	2.5	1.8	2.8
166	29.9	24.6	36.8



#60
Diethylphthalate
Concen: 37.41 ng
RT: 15.104 min Scan# 2077
Delta R.T. 0.000 min
Lab File: BP003297.D
Acq: 16 Sep 2020 12:11

Tgt Ion:	149	Resp:	701117
Ion Ratio	Lower	Upper	
149	100		
177	22.6	18.0	27.0
150	12.3	10.0	15.0

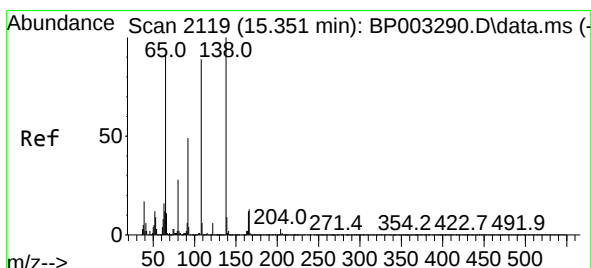
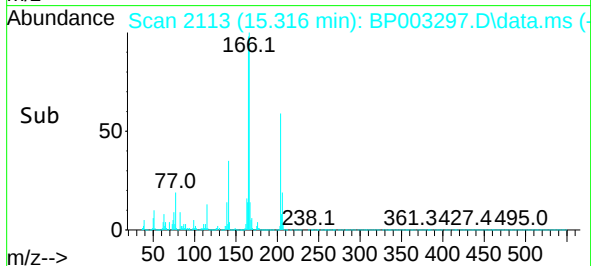
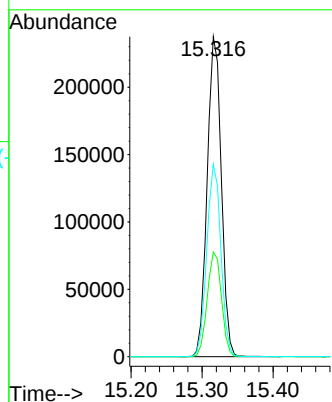
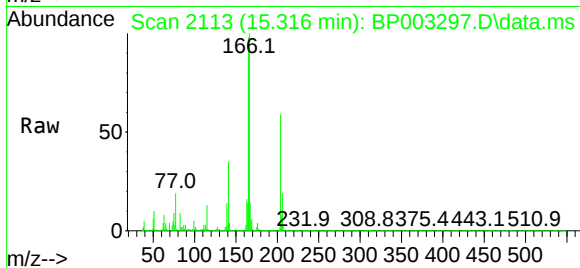




#61
4-Chlorophenyl-phenylether
Concen: 36.20 ng
RT: 15.316 min Scan# 2113
Delta R.T. 0.000 min
Lab File: BP003297.D
Acq: 16 Sep 2020 12:11

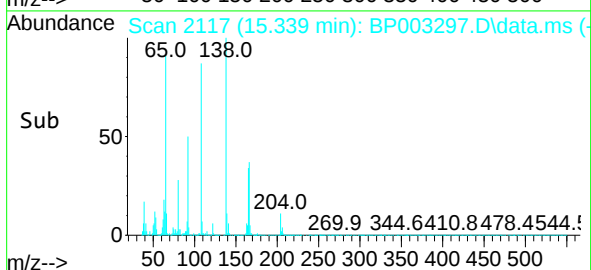
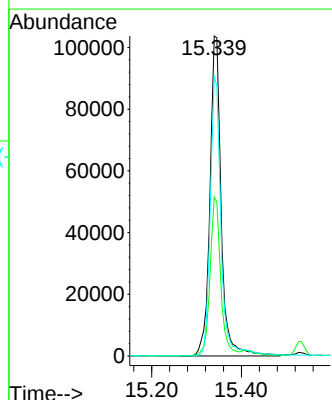
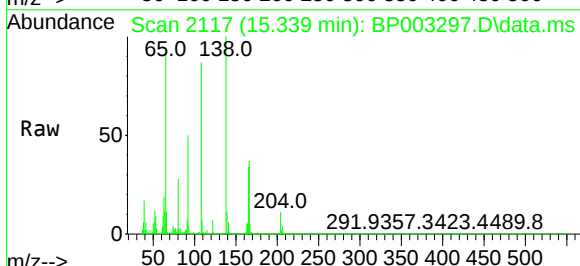
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

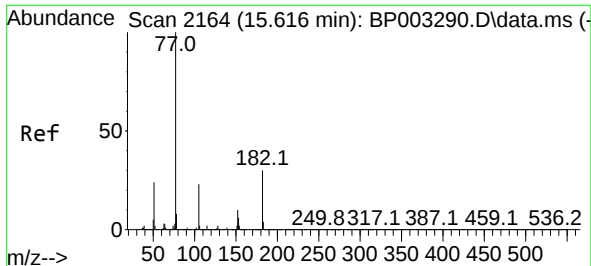
Tgt Ion:204 Resp: 329124
Ion Ratio Lower Upper
204 100
206 32.7 25.9 38.9
141 60.1 46.5 69.7



#62
4-Nitroaniline
Concen: 39.98 ng
RT: 15.339 min Scan# 2117
Delta R.T. 0.000 min
Lab File: BP003297.D
Acq: 16 Sep 2020 12:11

Tgt Ion:138 Resp: 181044
Ion Ratio Lower Upper
138 100
92 49.7 20.7 60.7
108 87.3 47.8 87.8

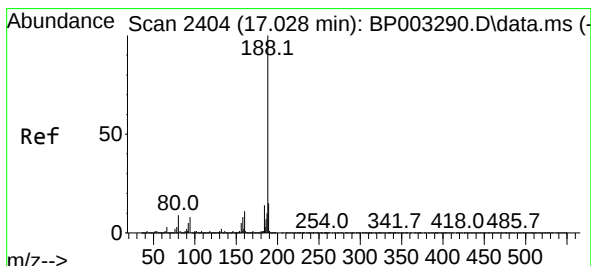
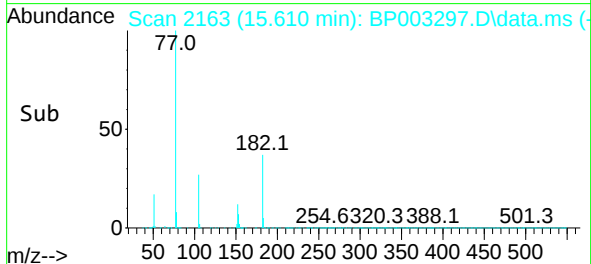
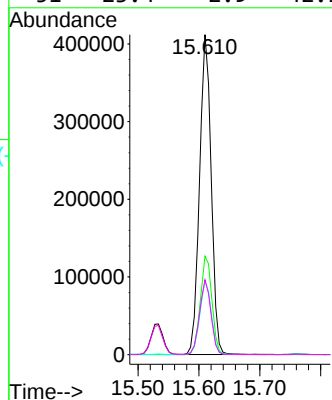
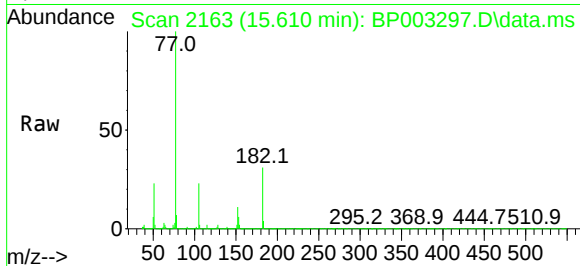




#63
Azobenzene
Concen: 38.31 ng
RT: 15.610 min Scan# 2163
Delta R.T. 0.000 min
Lab File: BP003297.D
Acq: 16 Sep 2020 12:11

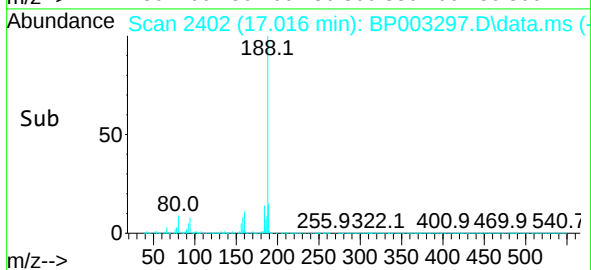
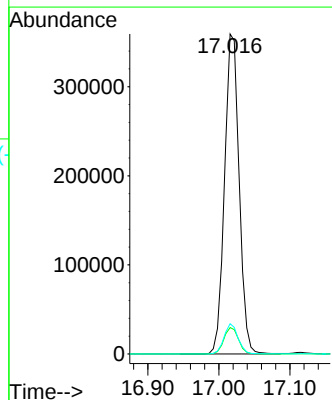
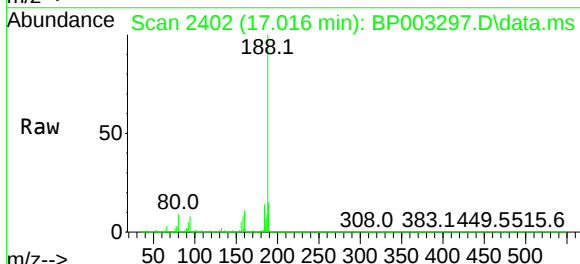
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

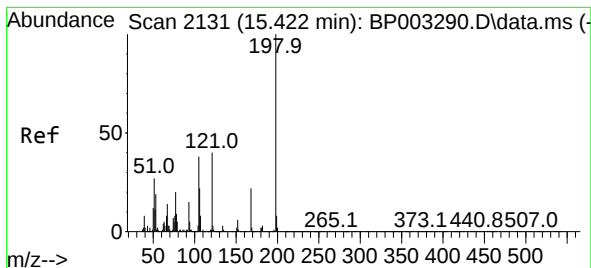
Tgt Ion: 77	Resp: 547216
Ion Ratio	Lower Upper
77 100	
182 30.8	16.9 56.9
105 23.2	5.6 45.6
51 23.4	2.9 42.9



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.016 min Scan# 2402
Delta R.T. 0.000 min
Lab File: BP003297.D
Acq: 16 Sep 2020 12:11

Tgt Ion: 188	Resp: 510405
Ion Ratio	Lower Upper
188 100	
94 8.3	6.2 9.2
80 9.5	6.2 9.2#

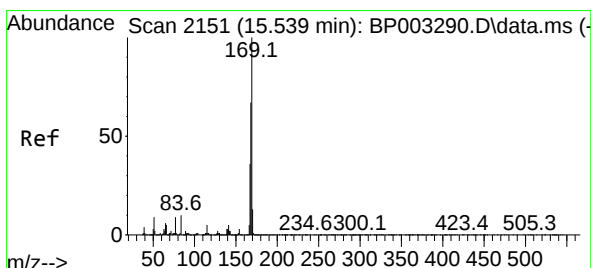
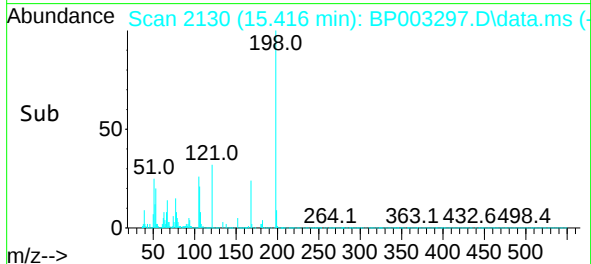
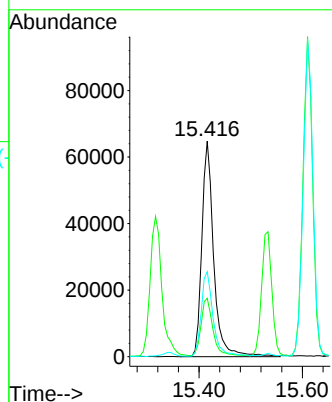
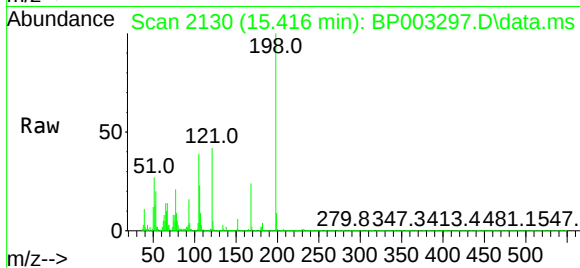




#65
4,6-Dinitro-2-methylphenol
Concen: 38.42 ng
RT: 15.416 min Scan# 2130
Delta R.T. 0.000 min
Lab File: BP003297.D
Acq: 16 Sep 2020 12:11

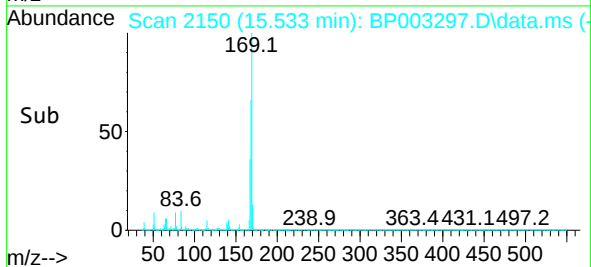
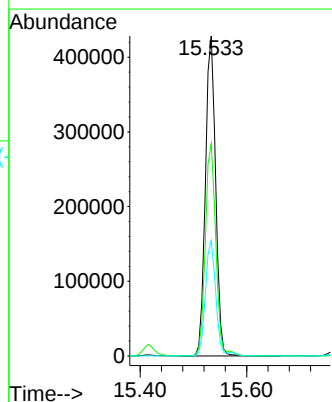
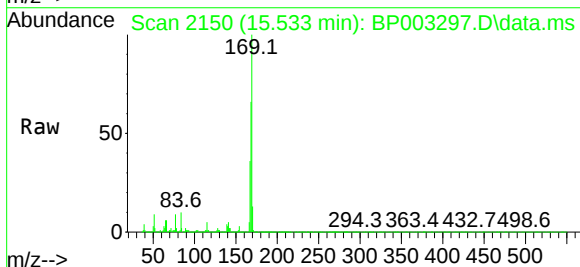
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

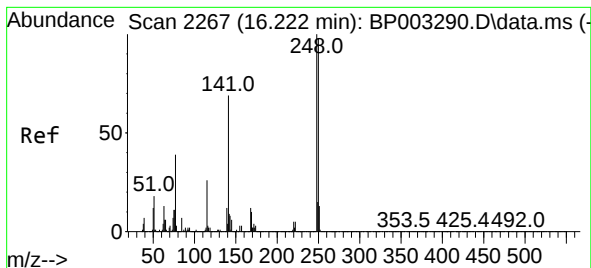
Tgt Ion:198 Resp: 103480
Ion Ratio Lower Upper
198 100
51 27.1 6.4 46.4
105 39.4 18.9 58.9



#66
n-Nitrosodiphenylamine
Concen: 37.89 ng
RT: 15.533 min Scan# 2150
Delta R.T. 0.000 min
Lab File: BP003297.D
Acq: 16 Sep 2020 12:11

Tgt Ion:169 Resp: 568030
Ion Ratio Lower Upper
169 100
168 66.3 53.8 80.6
167 36.0 28.9 43.3

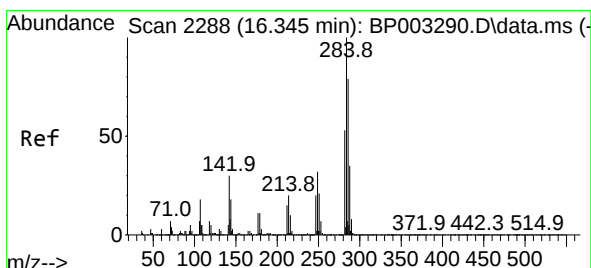
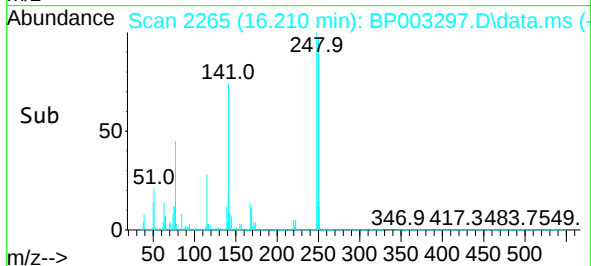
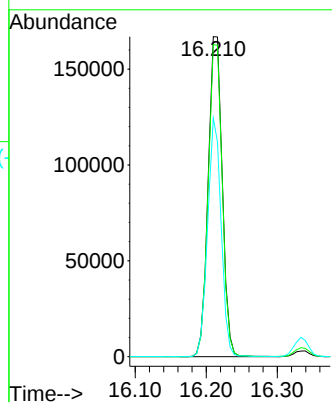
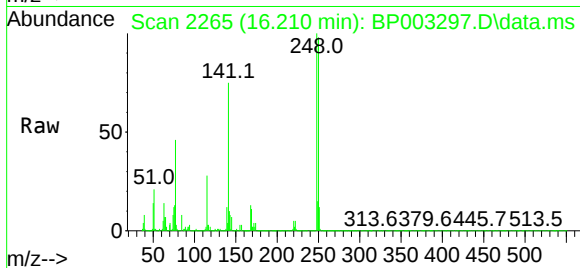




#67
4-Bromophenyl-phenylether
Concen: 37.42 ng
RT: 16.210 min Scan# 2265
Delta R.T. 0.000 min
Lab File: BP003297.D
Acq: 16 Sep 2020 12:11

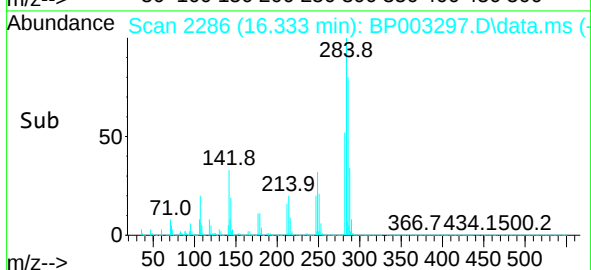
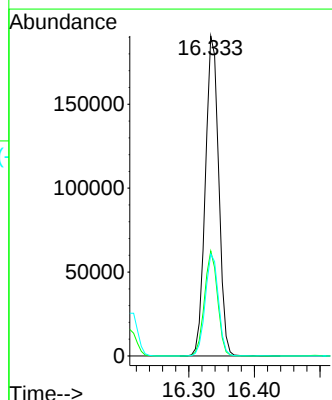
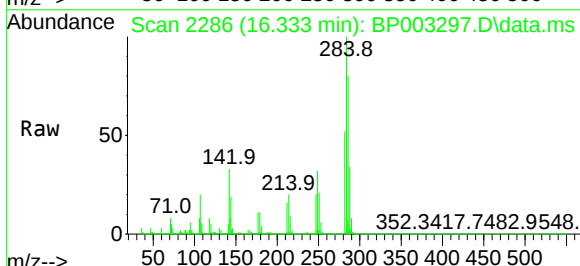
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

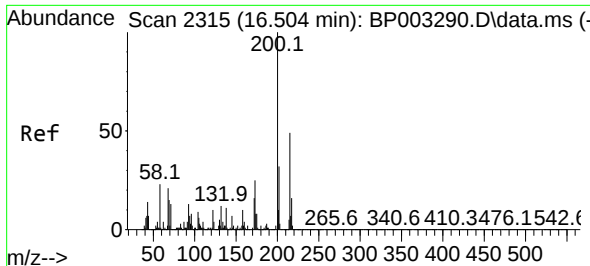
Tgt Ion:248 Resp: 230834
Ion Ratio Lower Upper
248 100
250 97.5 76.7 115.1
141 74.5 53.0 79.6



#68
Hexachlorobenzene
Concen: 36.89 ng
RT: 16.333 min Scan# 2286
Delta R.T. 0.000 min
Lab File: BP003297.D
Acq: 16 Sep 2020 12:11

Tgt Ion:284 Resp: 270372
Ion Ratio Lower Upper
284 100
142 32.8 24.2 36.4
249 31.9 23.8 35.8

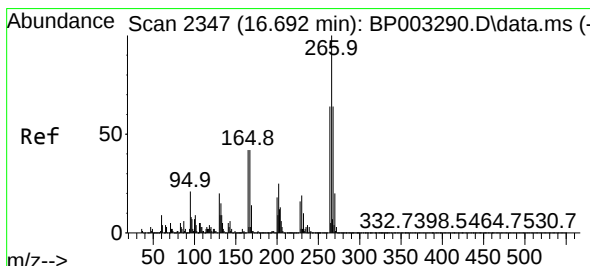
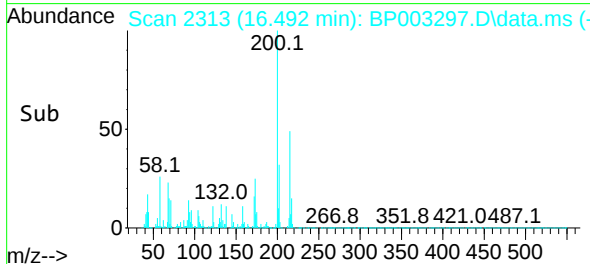
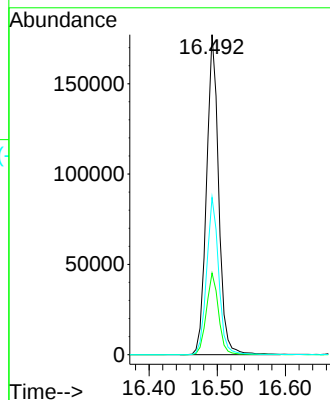
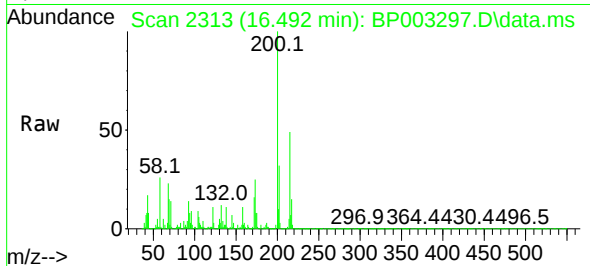




#69
Atrazine
Concen: 37.34 ng
RT: 16.492 min Scan# 2313
Delta R.T. 0.000 min
Lab File: BP003297.D
Acq: 16 Sep 2020 12:11

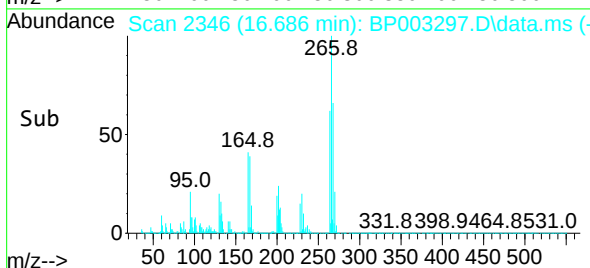
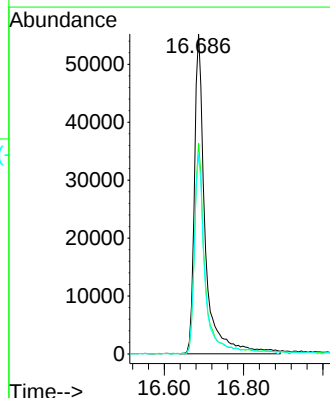
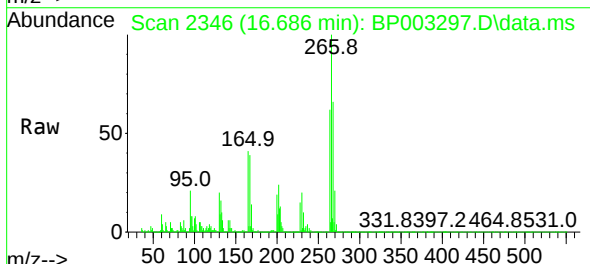
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

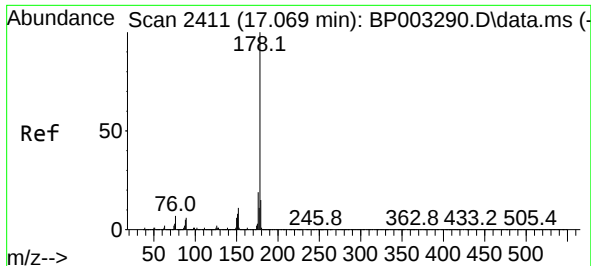
Tgt Ion:200 Resp: 219616
Ion Ratio Lower Upper
200 100
173 25.5 5.9 45.9
215 49.2 28.4 68.4



#70
Pentachlorophenol
Concen: 37.31 ng
RT: 16.686 min Scan# 2346
Delta R.T. 0.000 min
Lab File: BP003297.D
Acq: 16 Sep 2020 12:11

Tgt Ion:266 Resp: 104949
Ion Ratio Lower Upper
266 100
268 65.9 51.1 76.7
264 62.4 50.6 76.0

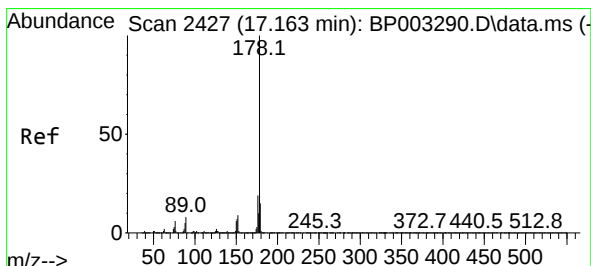
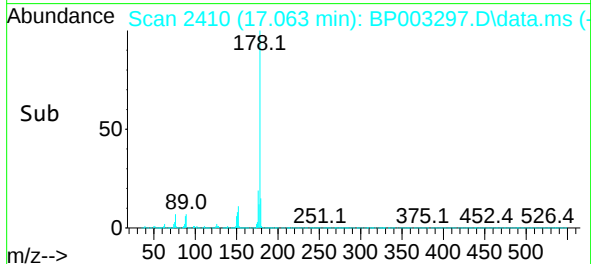
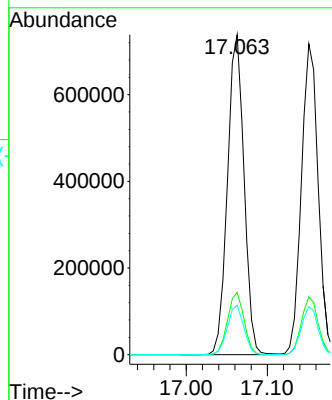
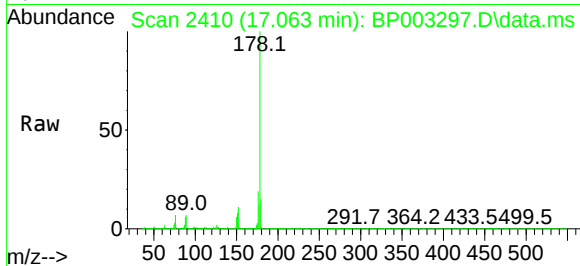




#71
Phenanthrene
Concen: 37.71 ng
RT: 17.063 min Scan# 2410
Delta R.T. 0.000 min
Lab File: BP003297.D
Acq: 16 Sep 2020 12:11

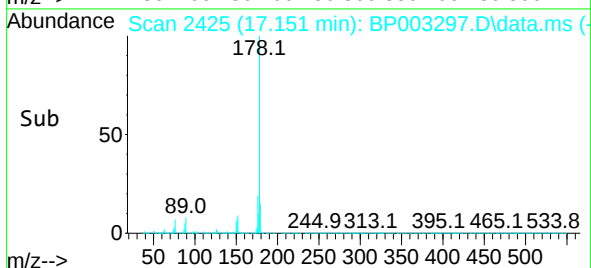
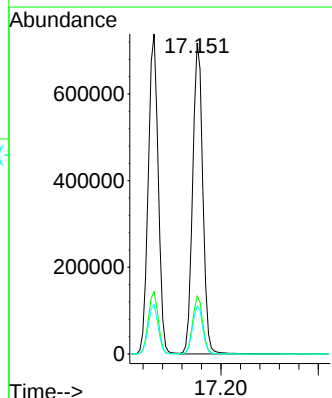
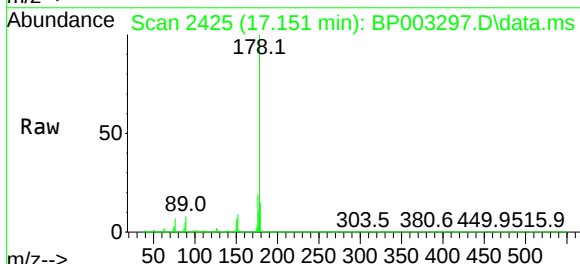
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

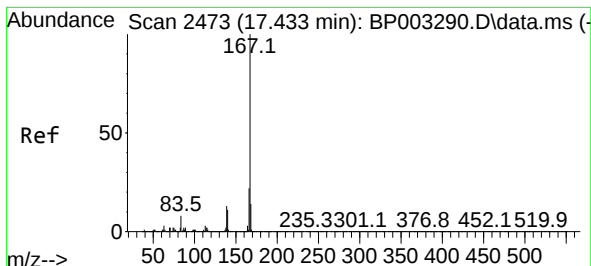
Tgt Ion:178 Resp: 1047229
Ion Ratio Lower Upper
178 100
176 19.4 15.3 22.9
179 15.5 12.5 18.7



#72
Anthracene
Concen: 37.96 ng
RT: 17.151 min Scan# 2425
Delta R.T. 0.000 min
Lab File: BP003297.D
Acq: 16 Sep 2020 12:11

Tgt Ion:178 Resp: 1038899
Ion Ratio Lower Upper
178 100
176 18.6 15.0 22.4
179 15.4 12.5 18.7

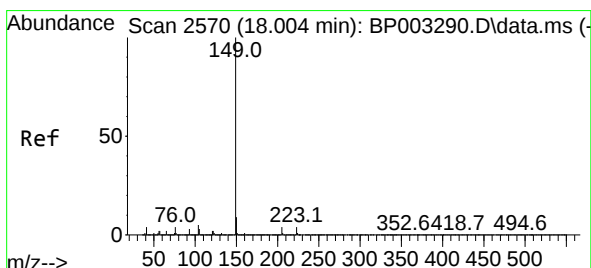
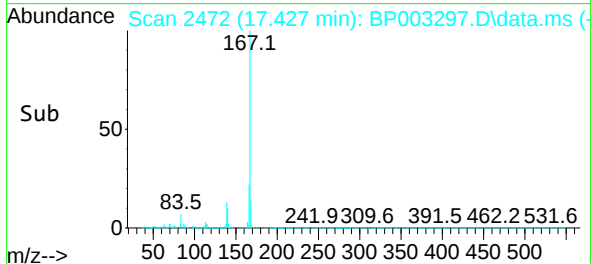
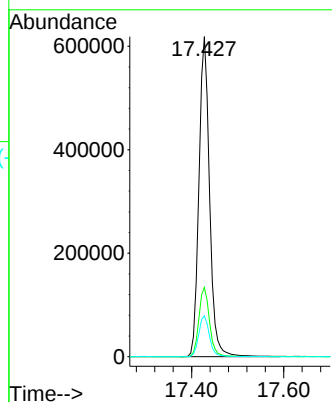
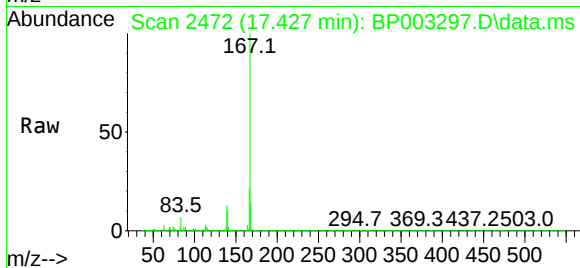




#73
 Carbazole
 Concen: 37.99 ng
 RT: 17.427 min Scan# 2472
 Delta R.T. 0.000 min
 Lab File: BP003297.D
 Acq: 16 Sep 2020 12:11

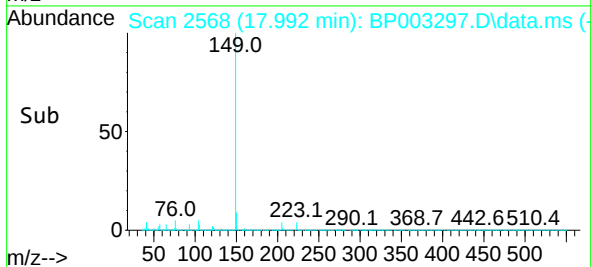
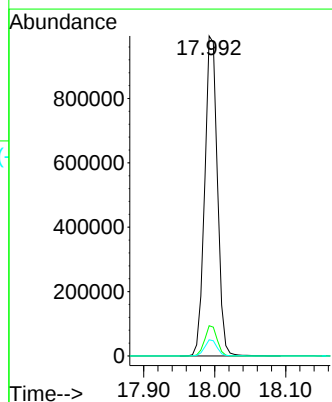
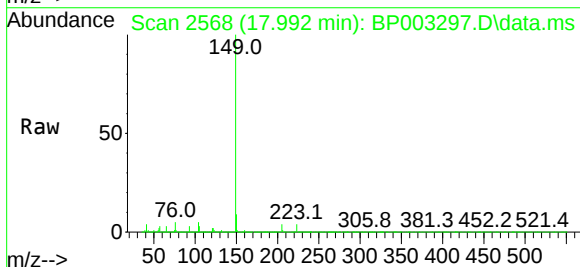
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

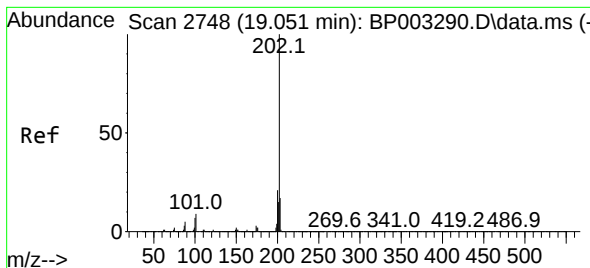
Tgt Ion:167 Resp: 987448
 Ion Ratio Lower Upper
 167 100
 166 21.7 17.6 26.4
 139 12.8 10.2 15.4



#74
 Di-n-butylphthalate
 Concen: 37.24 ng
 RT: 17.992 min Scan# 2568
 Delta R.T. 0.000 min
 Lab File: BP003297.D
 Acq: 16 Sep 2020 12:11

Tgt Ion:149 Resp: 1237611
 Ion Ratio Lower Upper
 149 100
 150 9.4 7.3 10.9
 104 5.0 3.4 5.0

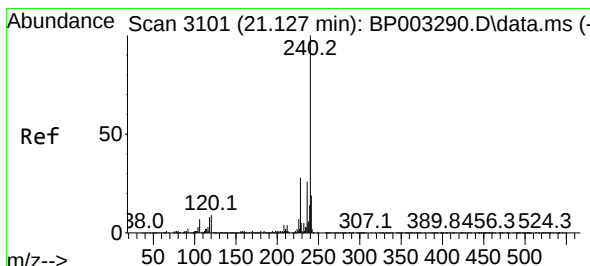
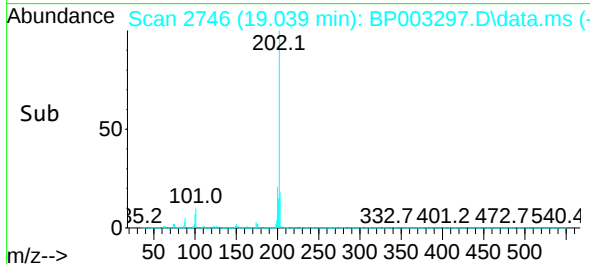
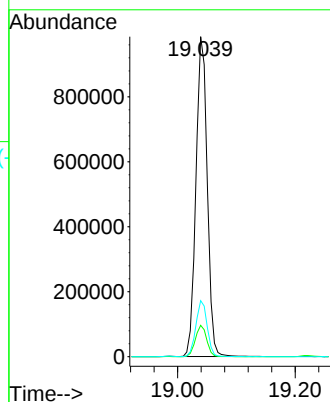
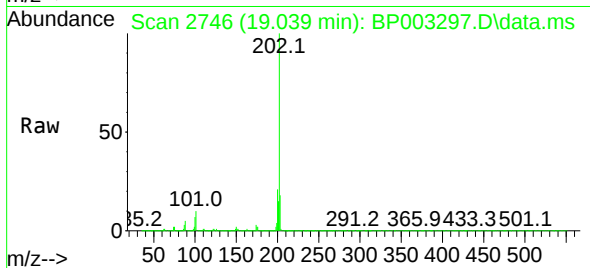




#75
Fluoranthene
Concen: 37.58 ng
RT: 19.039 min Scan# 2746
Delta R.T. 0.000 min
Lab File: BP003297.D
Acq: 16 Sep 2020 12:11

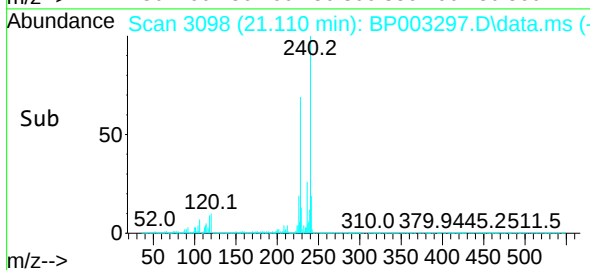
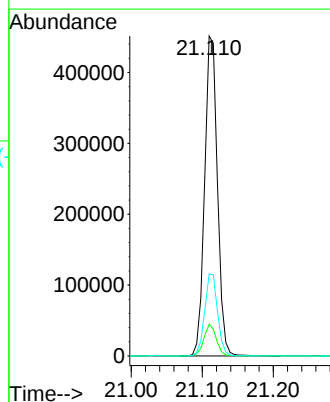
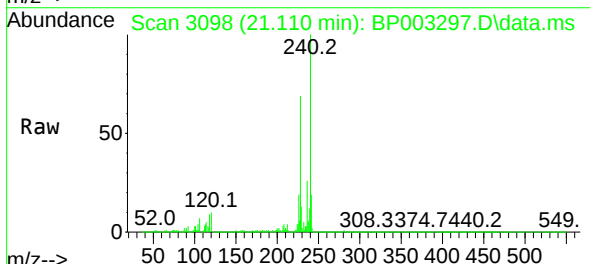
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

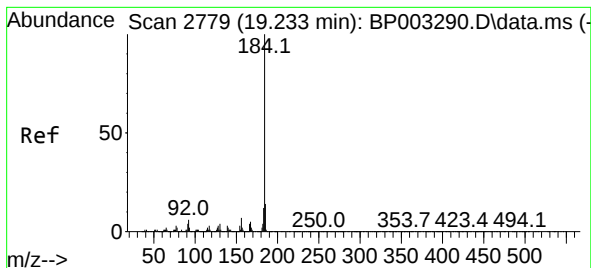
Tgt Ion:202 Resp: 1312278
Ion Ratio Lower Upper
202 100
101 9.8 0.0 29.4
203 17.5 0.0 37.8



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.110 min Scan# 3098
Delta R.T. 0.000 min
Lab File: BP003297.D
Acq: 16 Sep 2020 12:11

Tgt Ion:240 Resp: 567886
Ion Ratio Lower Upper
240 100
120 9.9 7.8 11.6
236 25.7 20.8 31.2





#77

Benzidine

Concen: 41.74 ng

RT: 19.221 min Scan# 2777

Delta R.T. 0.000 min

Lab File: BP003297.D

Acq: 16 Sep 2020 12:11

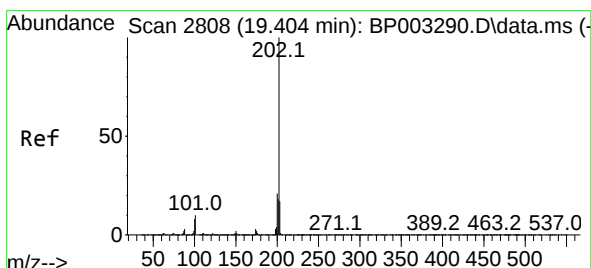
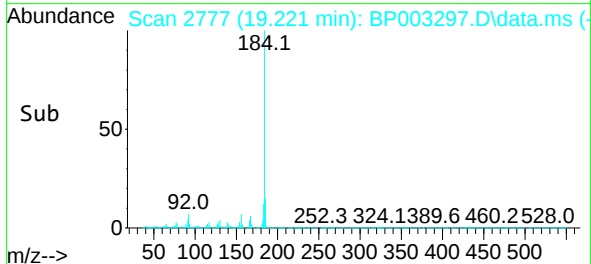
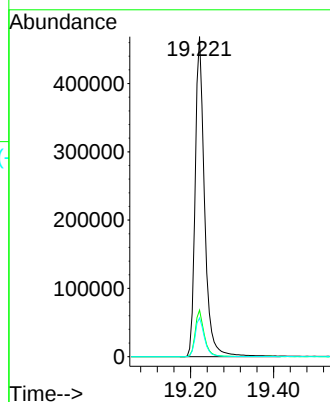
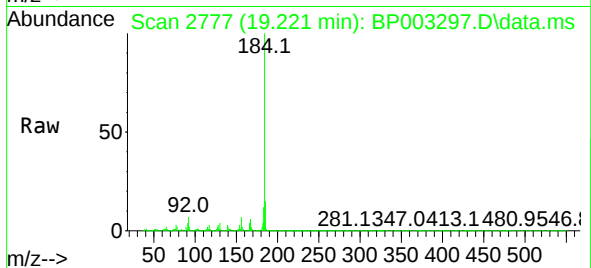
Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

Tgt Ion:184	Resp: 734974
Ion Ratio	Lower Upper
184	100
185	14.5 11.5 17.3
183	12.1 9.6 14.4



#78

Pyrene

Concen: 37.89 ng

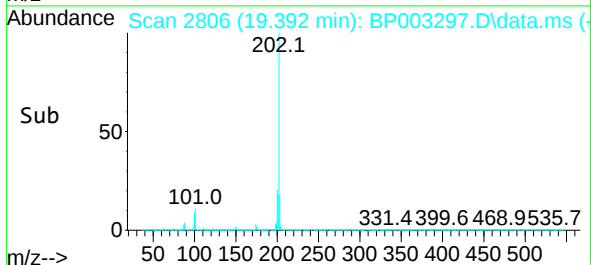
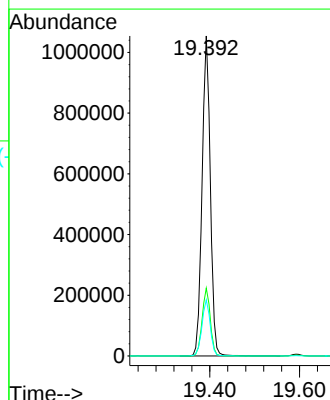
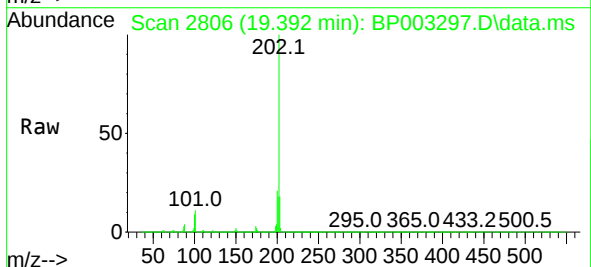
RT: 19.392 min Scan# 2806

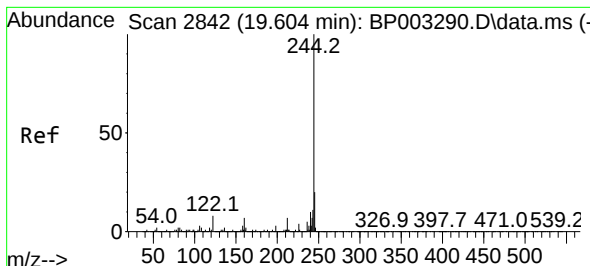
Delta R.T. 0.000 min

Lab File: BP003297.D

Acq: 16 Sep 2020 12:11

Tgt Ion:202	Resp: 1341754
Ion Ratio	Lower Upper
202	100
200	21.2 17.1 25.7
203	17.5 14.2 21.2





#79

Terphenyl-d14

Concen: 74.20 ng

RT: 19.592 min Scan# 2840

Delta R.T. 0.000 min

Lab File: BP003297.D

Acq: 16 Sep 2020 12:11

Instrument :

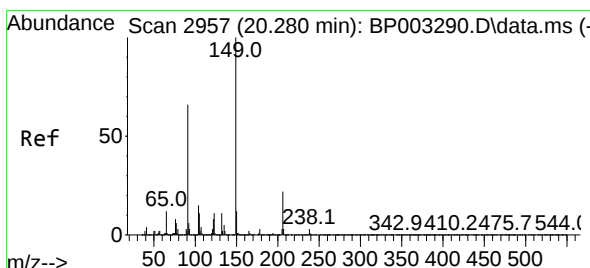
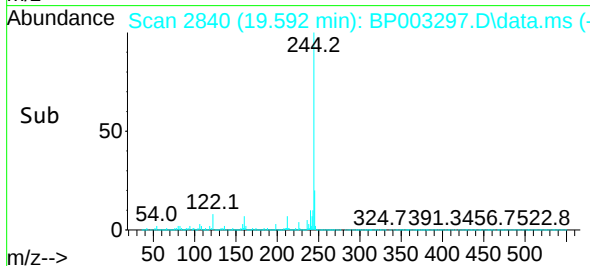
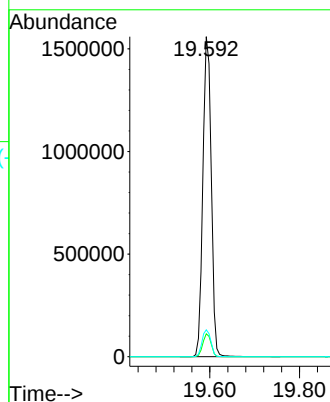
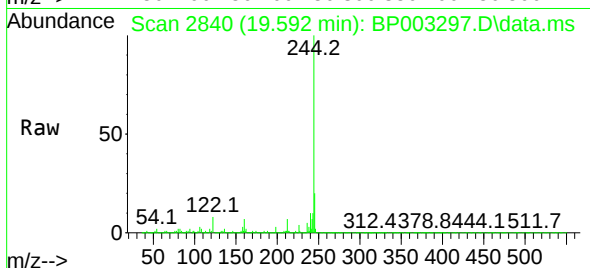
BNA_P

ClientSampleId :

SSTDCCC040

Tgt Ion:244 Resp: 2022442

Ion	Ratio	Lower	Upper
244	100		
212	7.2	5.8	8.6
122	8.4	7.8	11.8



#80

Butylbenzylphthalate

Concen: 37.71 ng

RT: 20.274 min Scan# 2956

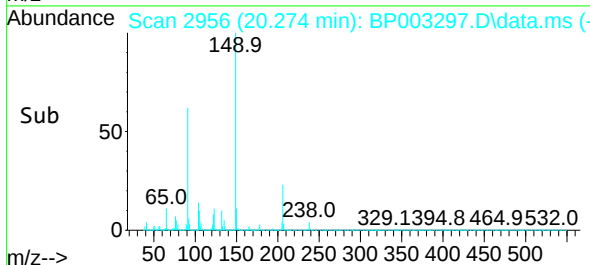
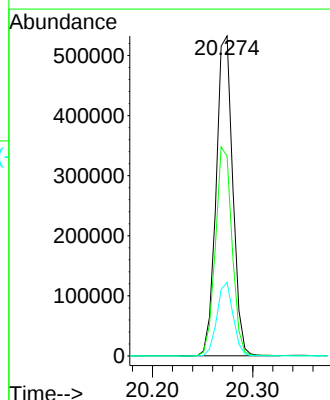
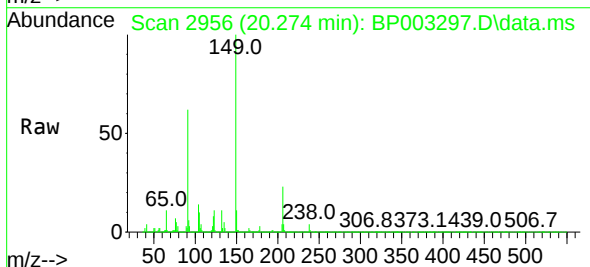
Delta R.T. 0.000 min

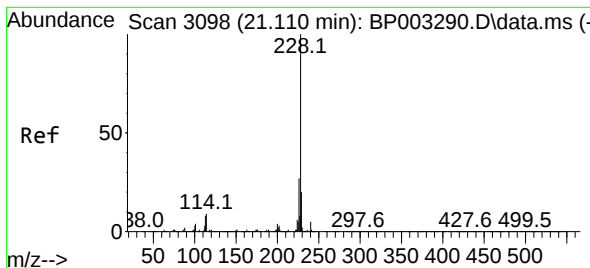
Lab File: BP003297.D

Acq: 16 Sep 2020 12:11

Tgt Ion:149 Resp: 610935

Ion	Ratio	Lower	Upper
149	100		
91	62.4	45.4	68.0
206	23.0	17.1	25.7





#81

Benzo(a)anthracene

Concen: 37.57 ng

RT: 21.098 min Scan# 3096

Delta R.T. 0.000 min

Lab File: BP003297.D

Acq: 16 Sep 2020 12:11

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

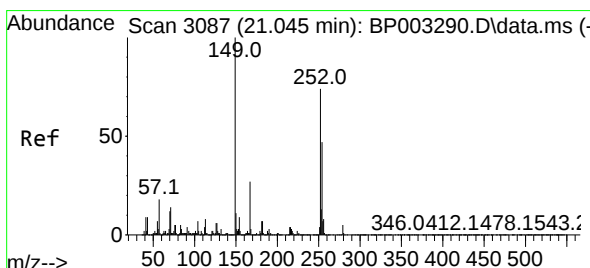
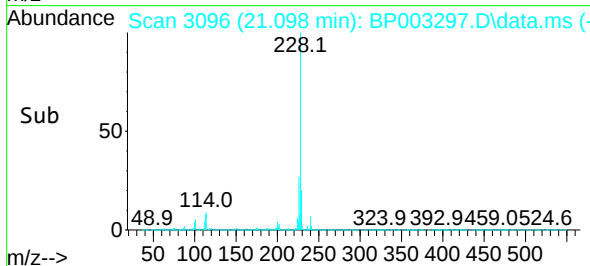
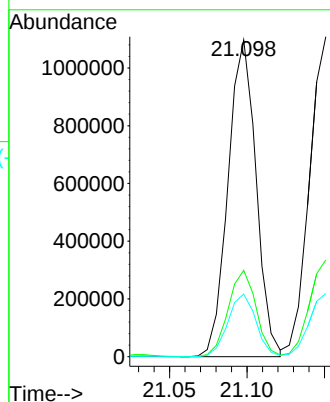
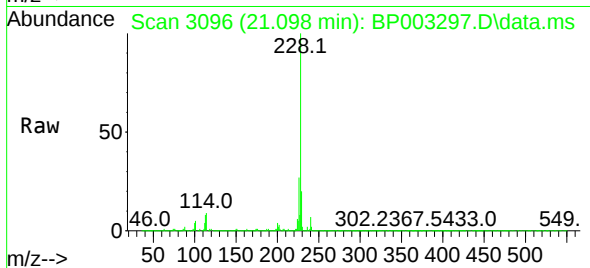
Tgt Ion:228 Resp: 1379246

Ion Ratio Lower Upper

228 100

226 27.3 22.1 33.1

229 19.8 15.9 23.9



#82

3,3'-Dichlorobenzidine

Concen: 38.52 ng

RT: 21.033 min Scan# 3085

Delta R.T. 0.000 min

Lab File: BP003297.D

Acq: 16 Sep 2020 12:11

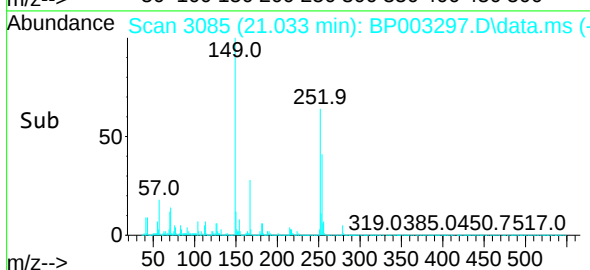
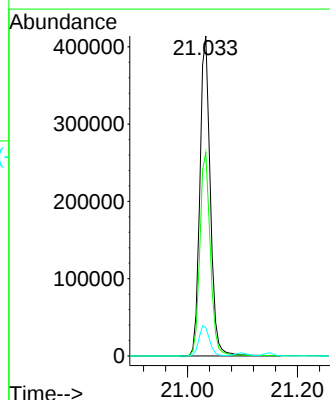
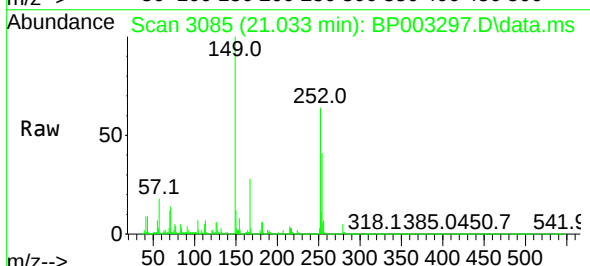
Tgt Ion:252 Resp: 546529

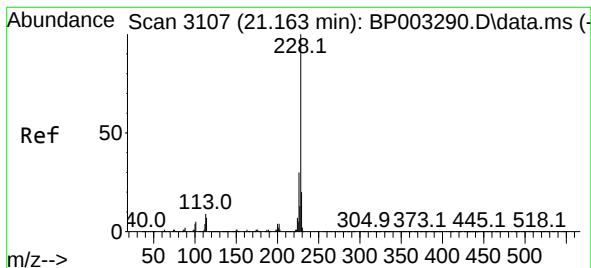
Ion Ratio Lower Upper

252 100

254 63.6 51.0 76.4

126 8.9 7.9 11.9





#83

Chrysene

Concen: 37.55 ng

RT: 21.151 min Scan# 3105

Delta R.T. 0.000 min

Lab File: BP003297.D

Acq: 16 Sep 2020 12:11

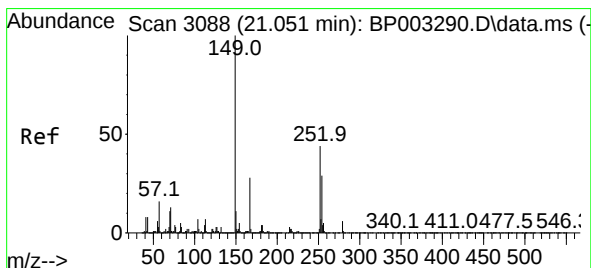
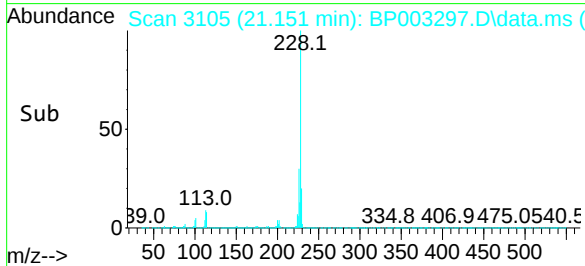
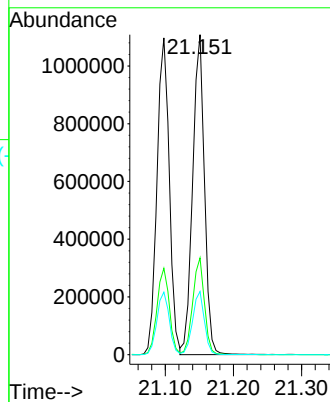
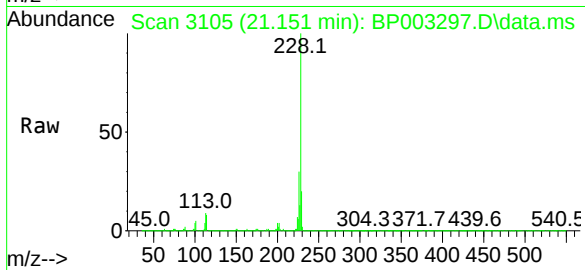
Tgt Ion:228 Resp: 1324338

Ion Ratio Lower Upper

228 100

226 30.3 24.4 36.6

229 19.8 15.8 23.6



#84

Bis(2-ethylhexyl)phthalate

Concen: 37.14 ng

RT: 21.039 min Scan# 3086

Delta R.T. 0.000 min

Lab File: BP003297.D

Acq: 16 Sep 2020 12:11

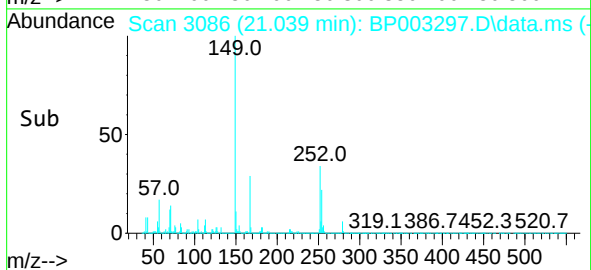
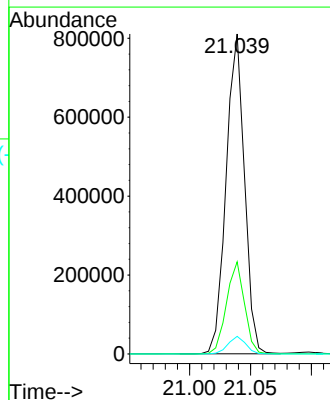
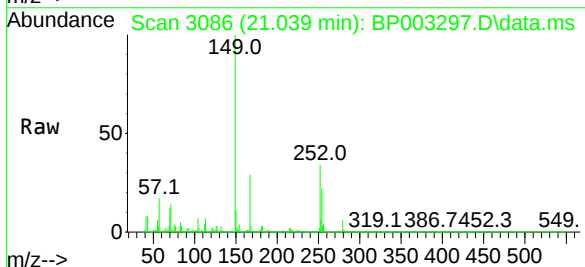
Tgt Ion:149 Resp: 847170

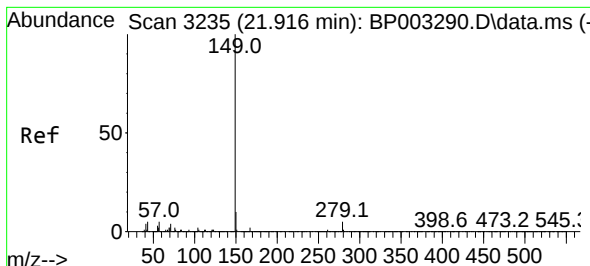
Ion Ratio Lower Upper

149 100

167 28.8 22.6 34.0

279 5.5 4.2 6.2

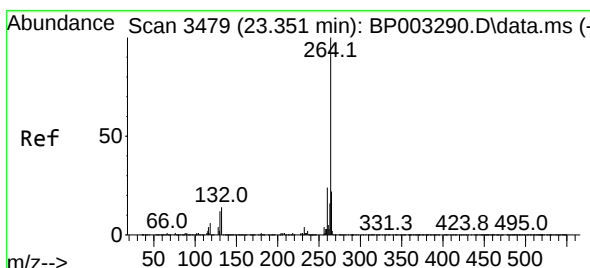
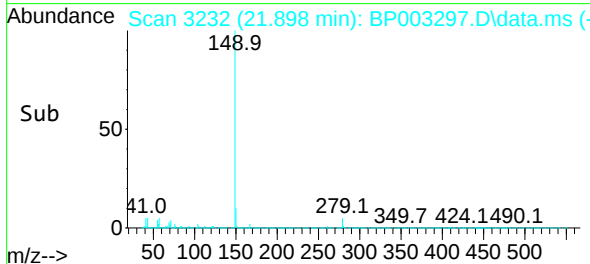
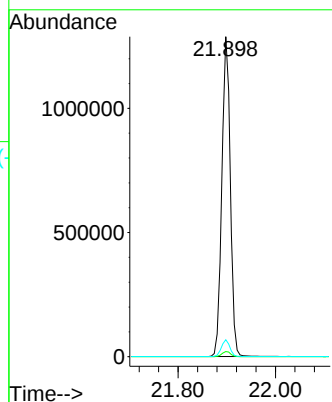
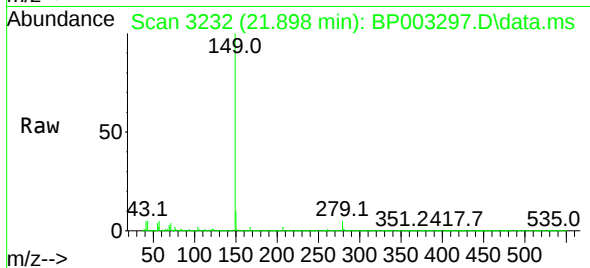




#85
Di-n-octyl phthalate
Concen: 37.46 ng
RT: 21.898 min Scan# 3232
Delta R.T. 0.000 min
Lab File: BP003297.D
Acq: 16 Sep 2020 12:11

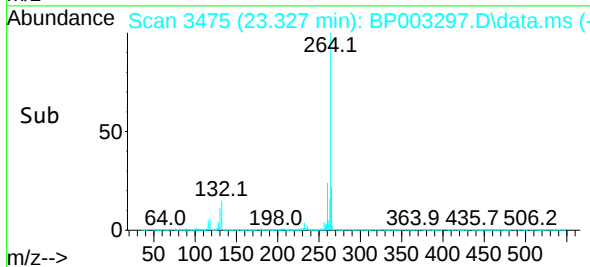
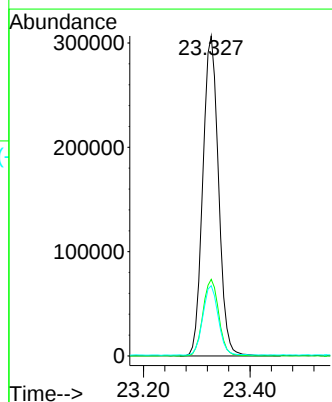
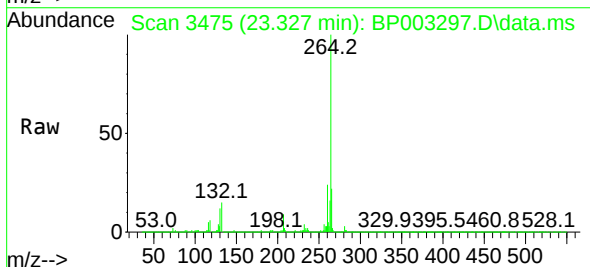
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

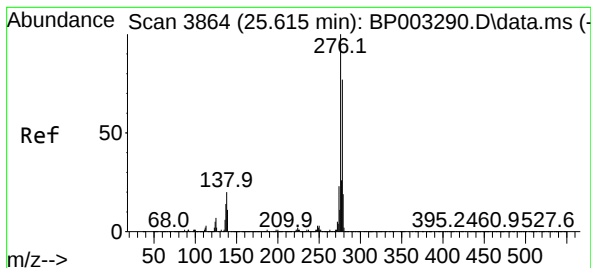
Tgt Ion:149 Resp: 1561538
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 5.2 3.7 5.5



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.327 min Scan# 3475
Delta R.T. 0.000 min
Lab File: BP003297.D
Acq: 16 Sep 2020 12:11

Tgt Ion:264 Resp: 627105
Ion Ratio Lower Upper
264 100
260 23.9 18.8 28.2
265 22.0 17.4 26.2

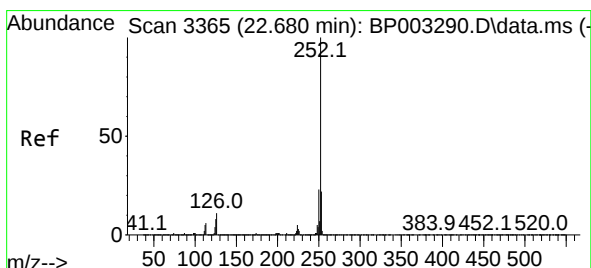
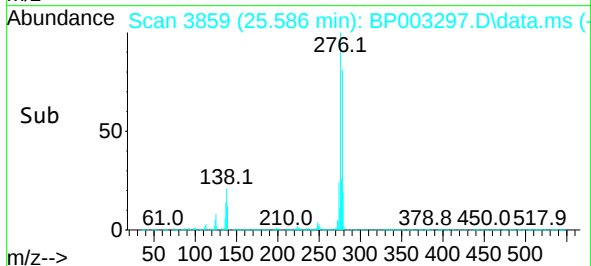
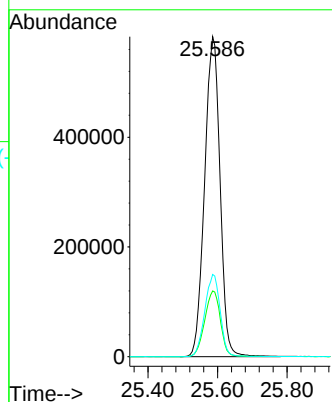
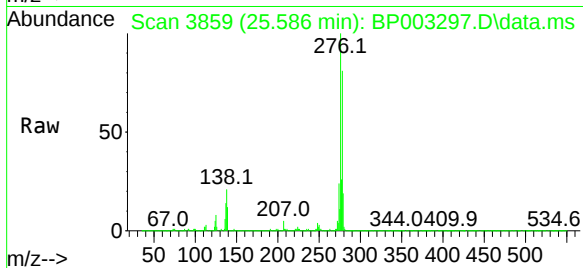




#87
Indeno(1,2,3-cd)pyrene
Concen: 37.79 ng
RT: 25.586 min Scan# 3859
Delta R.T. 0.000 min
Lab File: BP003297.D
Acq: 16 Sep 2020 12:11

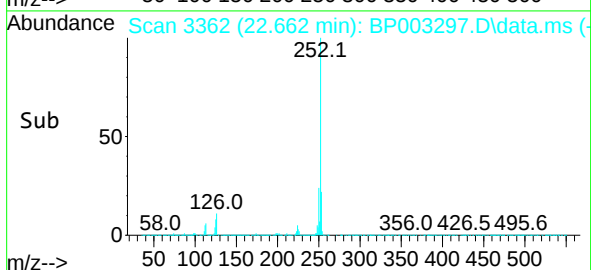
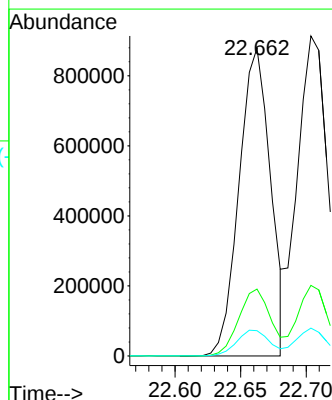
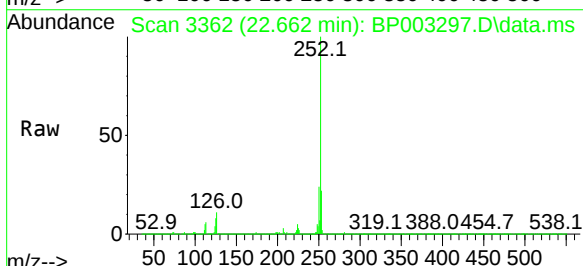
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

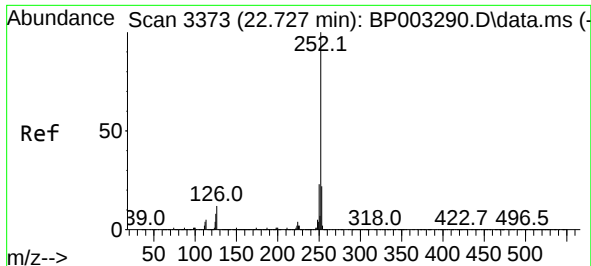
Tgt Ion:276 Resp: 1796451
Ion Ratio Lower Upper
276 100
138 20.9 18.7 28.1
277 25.6 20.4 30.6



#88
Benzo(b)fluoranthene
Concen: 37.02 ng
RT: 22.662 min Scan# 3362
Delta R.T. 0.000 min
Lab File: BP003297.D
Acq: 16 Sep 2020 12:11

Tgt Ion:252 Resp: 1466029
Ion Ratio Lower Upper
252 100
253 21.7 17.6 26.4
125 8.2 7.3 10.9

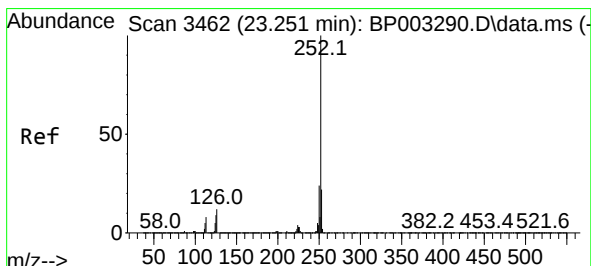
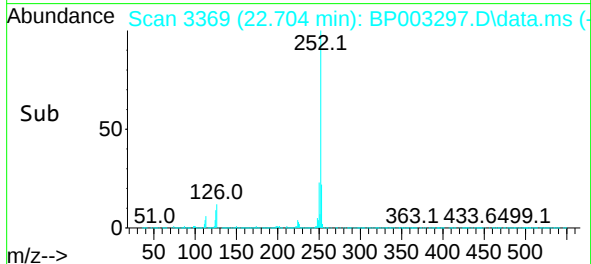
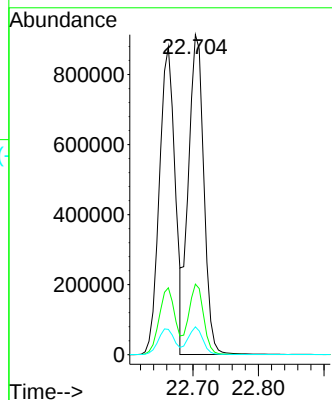
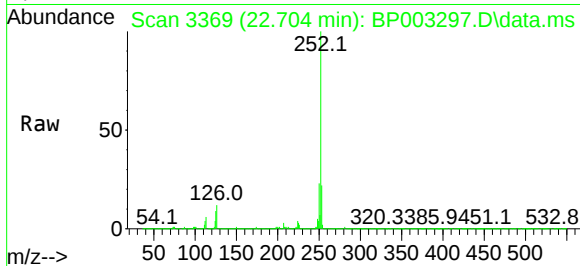




#89
Benzo(k)fluoranthene
Concen: 39.18 ng
RT: 22.704 min Scan# 3369
Delta R.T. 0.000 min
Lab File: BP003297.D
Acq: 16 Sep 2020 12:11

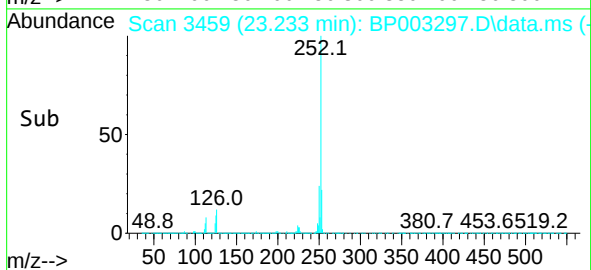
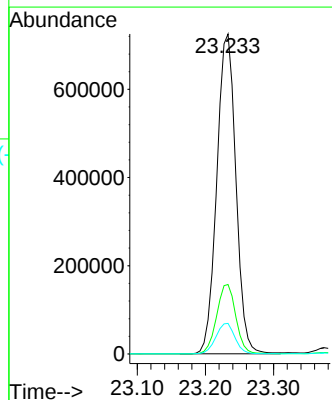
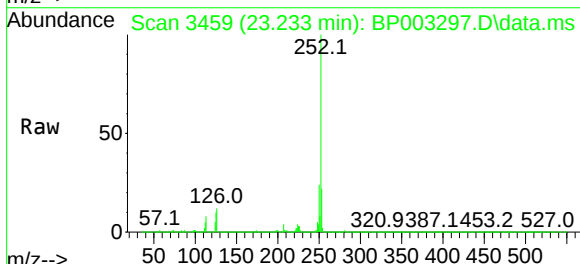
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

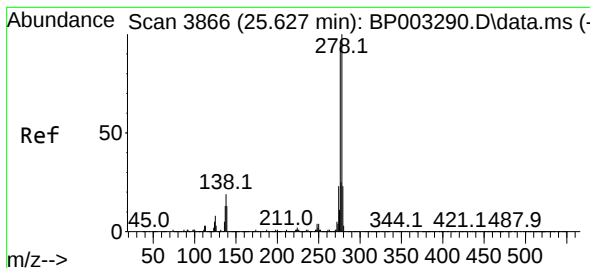
Tgt Ion:252 Resp: 1486930
Ion Ratio Lower Upper
252 100
253 22.0 17.8 26.8
125 8.7 7.4 11.2



#90
Benzo(a)pyrene
Concen: 37.90 ng
RT: 23.233 min Scan# 3459
Delta R.T. 0.000 min
Lab File: BP003297.D
Acq: 16 Sep 2020 12:11

Tgt Ion:252 Resp: 1415269
Ion Ratio Lower Upper
252 100
253 21.7 17.4 26.0
125 9.5 8.2 12.4

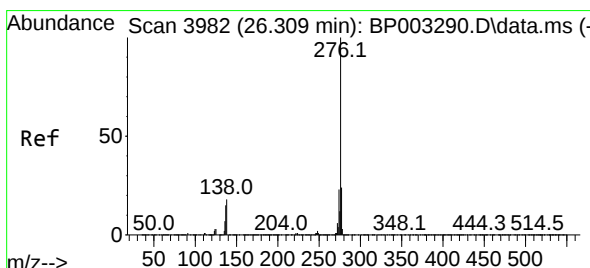
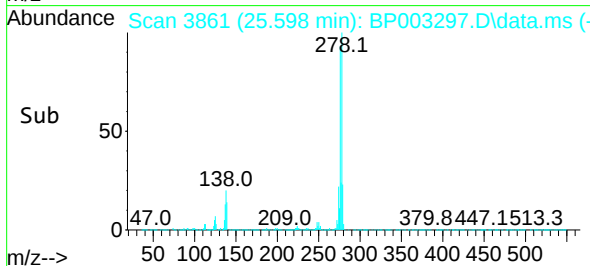
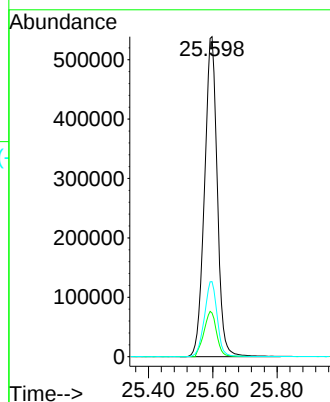
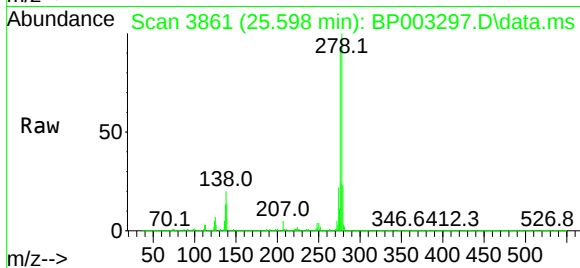




#91
Dibenzo(a,h)anthracene
Concen: 37.77 ng
RT: 25.598 min Scan# 3861
Delta R.T. 0.000 min
Lab File: BP003297.D
Acq: 16 Sep 2020 12:11

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 1481532
Ion Ratio Lower Upper
278 100
139 13.7 12.4 18.6
279 23.4 19.0 28.6



#92
Benzo(g,h,i)perylene
Concen: 37.48 ng
RT: 26.274 min Scan# 3976
Delta R.T. 0.000 min
Lab File: BP003297.D
Acq: 16 Sep 2020 12:11

Tgt Ion:276 Resp: 1467785
Ion Ratio Lower Upper
276 100
277 23.4 19.0 28.6
138 18.4 16.6 24.8

