

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP011221\
 Data File : BP004508.D
 Acq On : 12 Jan 2021 17:01
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Quant Time: Jan 12 17:36:07 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270E-BP011221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 12 15:19:32 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.816	152	222396	20.00	ng	0.00
21) Naphthalene-d8	10.610	136	854572	20.00	ng	# 0.00
39) Acenaphthene-d10	14.463	164	560280	20.00	ng	0.00
64) Phenanthrene-d10	17.228	188	1264452	20.00	ng	0.00
76) Chrysene-d12	21.322	240	1346035	20.00	ng	0.00
86) Perylene-d12	23.674	264	1448959	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.399	112	915695	71.76	ng	0.00
7) Phenol-d6	6.987	99	1244679	71.22	ng	0.00
23) Nitrobenzene-d5	8.975	82	1083860	71.71	ng	0.00
42) 2,4,6-Tribromophenol	15.963	330	721065	74.02	ng	0.00
45) 2-Fluorobiphenyl	13.081	172	3093401	71.77	ng	0.00
79) Terphenyl-d14	19.792	244	5158479	70.02	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.334	88	184205	35.71	ng	93
3) Pyridine	3.723	79	496788	35.94	ng	95
4) n-Nitrosodimethylamine	3.640	42	156712	35.86	ng	90
6) Aniline	7.140	93	703513	35.39	ng	97
8) 2-Chlorophenol	7.381	128	514997	35.54	ng	94
9) Benzaldehyde	6.958	77	298135	39.89	ng	90
10) Phenol	7.011	94	594574	35.48	ng	97
11) bis(2-Chloroethyl)ether	7.240	93	476202	35.51	ng	96
12) 1,3-Dichlorobenzene	7.705	146	637248	35.57	ng	99
13) 1,4-Dichlorobenzene	7.852	146	643290	35.49	ng	99
14) 1,2-Dichlorobenzene	8.163	146	610744	35.29	ng	99
15) Benzyl Alcohol	8.052	79	408070	36.04	ng	96
16) 2,2'-oxybis(1-Chloropr...	8.340	45	501897	35.29	ng	94
17) 2-Methylphenol	8.258	107	422670	35.75	ng	99
18) Hexachloroethane	8.893	117	219172	34.99	ng	90
19) n-Nitroso-di-n-propyla...	8.616	70	345660	35.26	ng	94
20) 3+4-Methylphenols	8.587	107	575710	35.69	ng	97
22) Acetophenone	8.634	105	750905	35.60	ng	97
24) Nitrobenzene	9.016	77	525778	35.55	ng	92
25) Isophorone	9.540	82	965378	35.42	ng	95
26) 2-Nitrophenol	9.722	139	298296	36.59	ng	94
27) 2,4-Dimethylphenol	9.787	122	407334	36.07	ng	98
28) bis(2-Chloroethoxy)met...	10.022	93	662160	35.40	ng	98
29) 2,4-Dichlorophenol	10.263	162	546495	36.44	ng	99
30) 1,2,4-Trichlorobenzene	10.475	180	645473	35.78	ng	98
31) Naphthalene	10.663	128	1673623	35.66	ng	100
32) Benzoic acid	9.934	122	331824	37.75	ng	91
33) 4-Chloroaniline	10.769	127	721133	35.58	ng	97
34) Hexachlorobutadiene	10.946	225	434470	35.84	ng	98
35) Caprolactam	11.546	113	170620	35.64	ng	# 79
36) 4-Chloro-3-methylphenol	11.904	107	517508	36.25	ng	100
37) 2-Methylnaphthalene	12.275	142	1227112	35.56	ng	99
38) 1-Methylnaphthalene	12.499	142	1171497	35.76	ng	99
40) 1,2,4,5-Tetrachloroben...	12.651	216	728437	36.19	ng	98
41) Hexachlorocyclopentadiene	12.628	237	296056	38.24	ng	97
43) 2,4,6-Trichlorophenol	12.893	196	481803	36.78	ng	100

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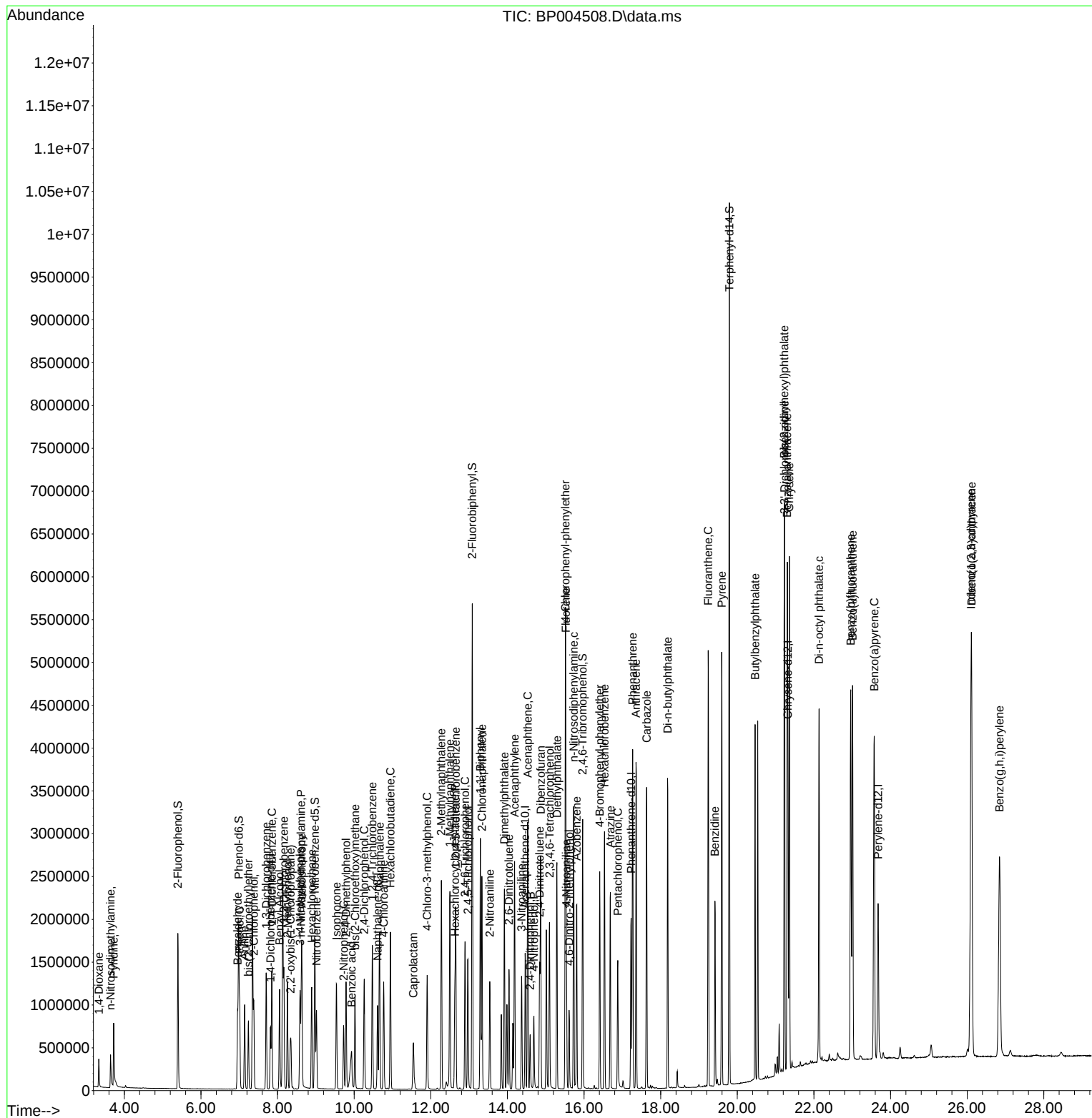
Instrument :
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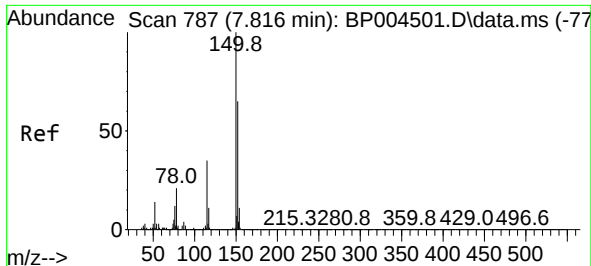
Quant Time: Jan 12 17:36:07 2021
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.969	196	501541	36.84	ng	98
46) 1,1'-Biphenyl	13.293	154	1609170	35.93	ng	99
47) 2-Chloronaphthalene	13.334	162	1332638	35.95	ng	99
48) 2-Nitroaniline	13.540	65	313630	36.59	ng	85
49) Acenaphthylene	14.187	152	1996044	36.04	ng	100
50) Dimethylphthalate	13.922	163	1661208	35.78	ng	99
51) 2,6-Dinitrotoluene	14.040	165	362790	36.65	ng	93
52) Acenaphthene	14.528	154	1212032	35.90	ng	99
53) 3-Nitroaniline	14.369	138	393781	36.55	ng	91
54) 2,4-Dinitrophenol	14.593	184	183231	38.12	ng	96
55) Dibenzofuran	14.869	168	1965889	35.96	ng	98
56) 4-Nitrophenol	14.693	139	286312	38.29	ng	92
57) 2,4-Dinitrotoluene	14.840	165	499686	36.93	ng	94
58) Fluorene	15.522	166	1568034	35.93	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.098	232	474024	37.10	ng	92
60) Diethylphthalate	15.293	149	1642776	36.18	ng	98
61) 4-Chlorophenyl-phenyle...	15.510	204	891499	36.14	ng	93
62) 4-Nitroaniline	15.540	138	422143	37.10	ng	94
63) Azobenzene	15.804	77	1228646	35.74	ng	95
65) 4,6-Dinitro-2-methylph...	15.610	198	271453	36.86	ng	96
66) n-Nitrosodiphenylamine	15.728	169	1388181	35.41	ng	100
67) 4-Bromophenyl-phenylether	16.410	248	609466	36.06	ng	95
68) Hexachlorobenzene	16.534	284	725755	35.95	ng	93
69) Atrazine	16.687	200	501351	36.36	ng	97
70) Pentachlorophenol	16.881	266	336021	37.09	ng	96
71) Phenanthrene	17.269	178	2576055	35.54	ng	100
72) Anthracene	17.357	178	2512518	35.77	ng	100
73) Carbazole	17.634	167	2333940	35.65	ng	99
74) Di-n-butylphthalate	18.181	149	2784490	35.19	ng	99
75) Fluoranthene	19.239	202	3172056	35.96	ng	100
77) Benzidine	19.416	184	1274325	36.19	ng	99
78) Pyrene	19.592	202	3210900	35.06	ng	100
80) Butylbenzylphthalate	20.463	149	1297526	35.03	ng	95
81) Benzo(a)anthracene	21.304	228	3265156	35.66	ng	100
82) 3,3'-Dichlorobenzidine	21.233	252	1186684	35.96	ng	98
83) Chrysene	21.357	228	3073261	35.27	ng	99
84) Bis(2-ethylhexyl)phtha...	21.227	149	1834072	34.67	ng	# 98
85) Di-n-octyl phthalate	22.133	149	3145180	35.02	ng	# 97
87) Indeno(1,2,3-cd)pyrene	26.104	276	4138646	37.01	ng	96
88) Benzo(b)fluoranthene	22.963	252	3544119	37.79	ng	98
89) Benzo(k)fluoranthene	23.010	252	3223207	36.04	ng	98
90) Benzo(a)pyrene	23.574	252	3211255	36.71	ng	98
91) Dibenzo(a,h)anthracene	26.115	278	3415635	37.02	ng	# 97
92) Benzo(g,h,i)perylene	26.845	276	3331530	36.66	ng	96

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

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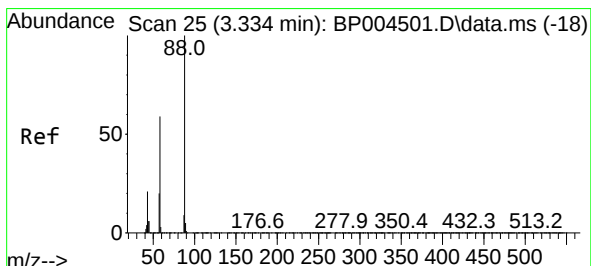
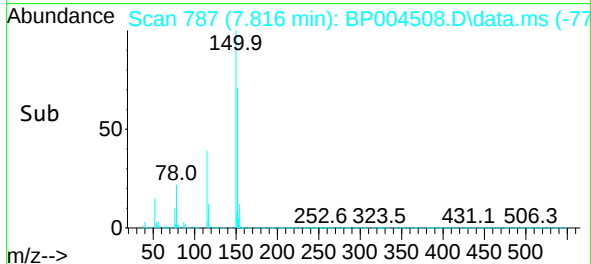
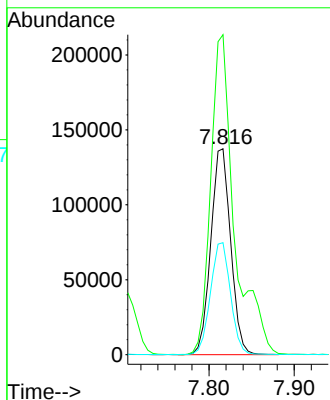
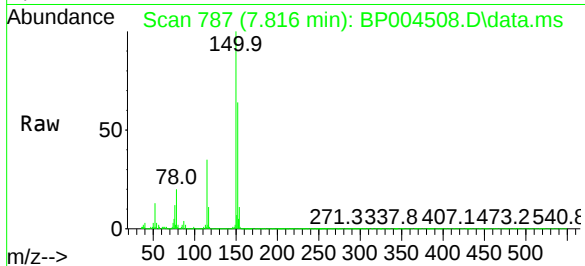




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.00 ng
 RT: 7.816 min Scan# 787
 Delta R.T. 0.000 min
 Lab File: BP004508.D
 Acq: 12 Jan 2021 17:01

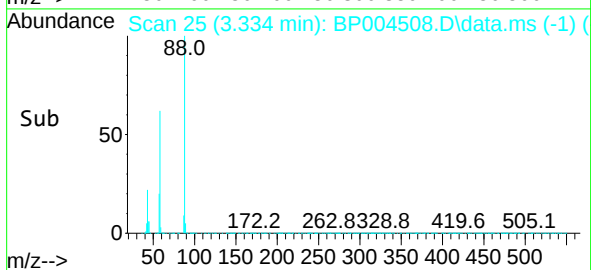
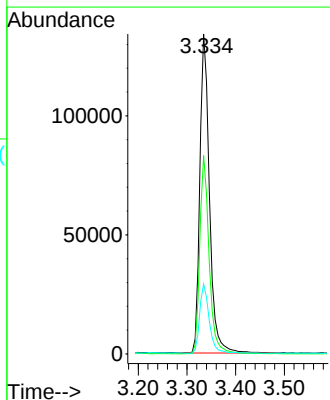
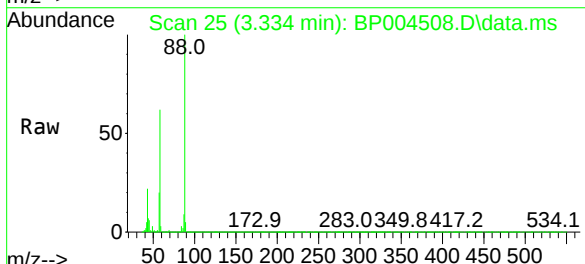
Instrument :
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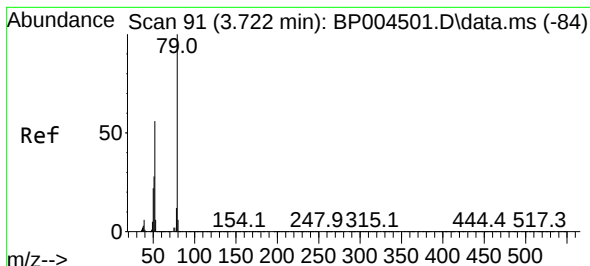
Tgt Ion:152 Resp: 222396
 Ion Ratio Lower Upper
 152 100
 150 155.4 123.8 185.6
 115 54.4 43.8 65.6



#2
 1,4-Dioxane
 Concen: 35.71 ng
 RT: 3.334 min Scan# 25
 Delta R.T. 0.000 min
 Lab File: BP004508.D
 Acq: 12 Jan 2021 17:01

Tgt Ion: 88 Resp: 184205
 Ion Ratio Lower Upper
 88 100
 58 60.6 44.2 66.4
 43 21.6 15.2 22.8





#3

Pyridine

Concen: 35.94 ng

RT: 3.723 min Scan# 91

Delta R.T. 0.000 min

Lab File: BP004508.D

Acq: 12 Jan 2021 17:01

Instrument :

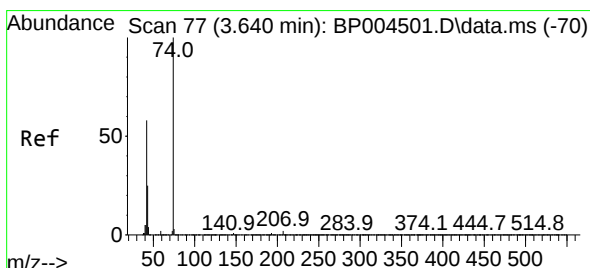
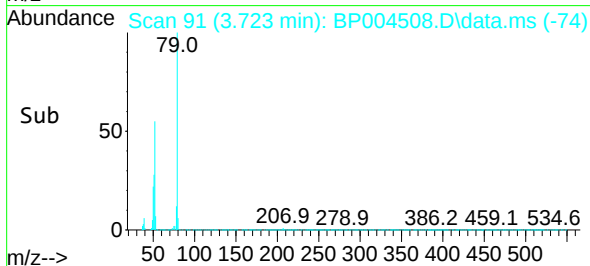
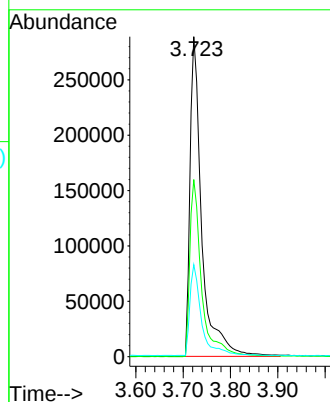
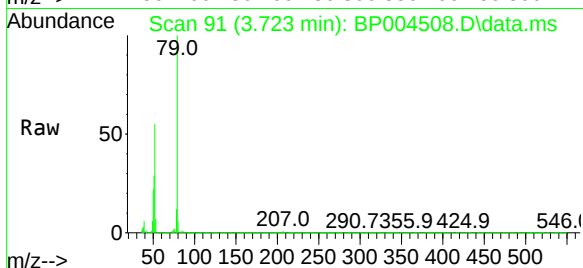
BNA_P

ClientSampleId :

SSTDCCC040

Tgt Ion: 79 Resp: 496788

Ion	Ratio	Lower	Upper
79	100		
52	55.3	41.3	61.9
51	28.7	21.2	31.8



#4

n-Nitrosodimethylamine

Concen: 35.86 ng

RT: 3.640 min Scan# 77

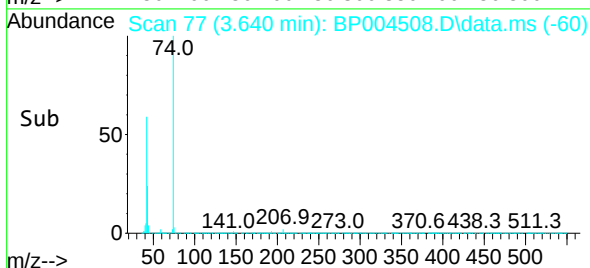
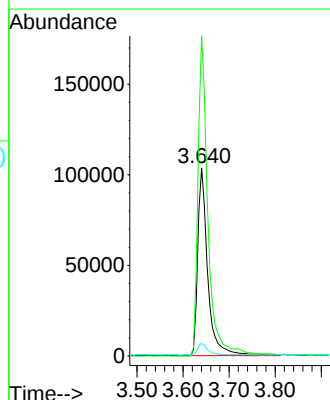
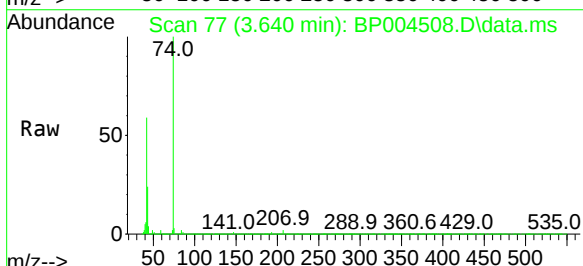
Delta R.T. 0.000 min

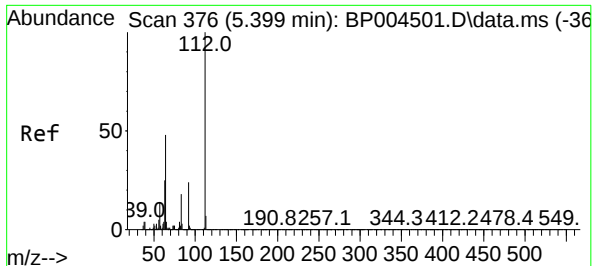
Lab File: BP004508.D

Acq: 12 Jan 2021 17:01

Tgt Ion: 42 Resp: 156712

Ion	Ratio	Lower	Upper
42	100		
74	170.2	148.6	223.0
44	6.7	5.3	7.9

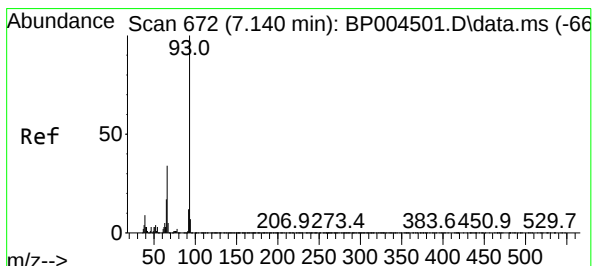
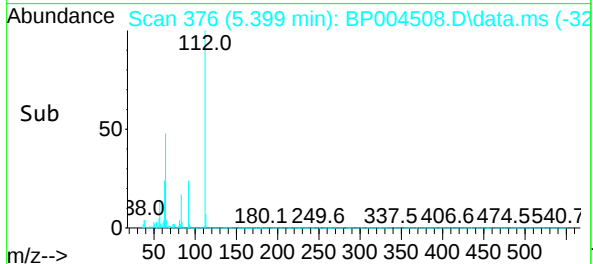
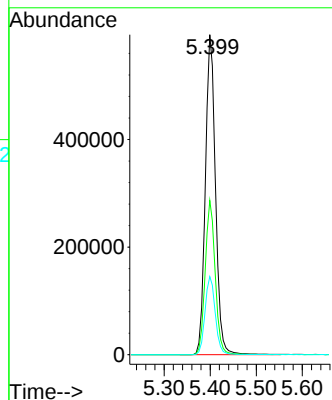
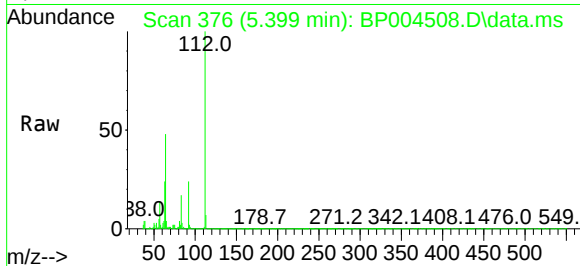




#5
2-Fluorophenol
Concen: 71.76 ng
RT: 5.399 min Scan# 376
Delta R.T. 0.000 min
Lab File: BP004508.D
Acq: 12 Jan 2021 17:01

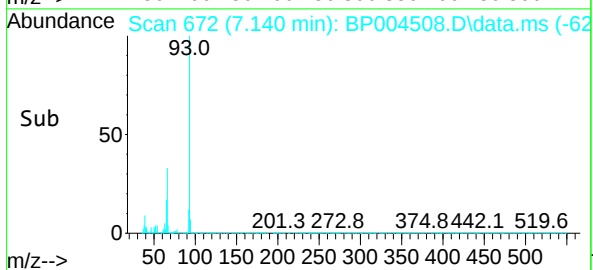
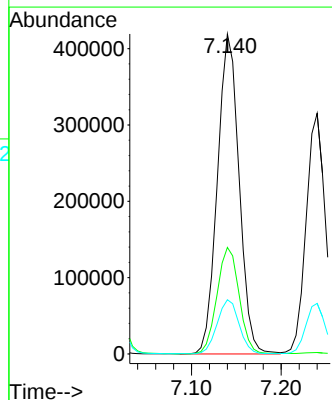
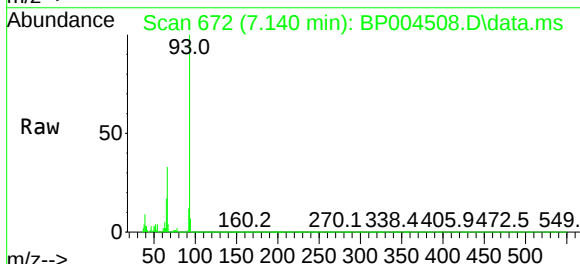
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

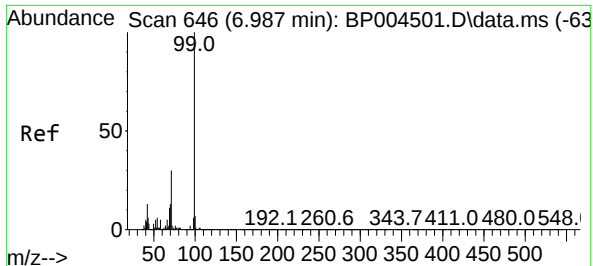
Tgt Ion:	112	Resp:	915695
Ion	Ratio	Lower	Upper
112	100		
64	48.2	32.8	49.2
63	24.4	17.0	25.4



#6
Aniline
Concen: 35.39 ng
RT: 7.140 min Scan# 672
Delta R.T. 0.000 min
Lab File: BP004508.D
Acq: 12 Jan 2021 17:01

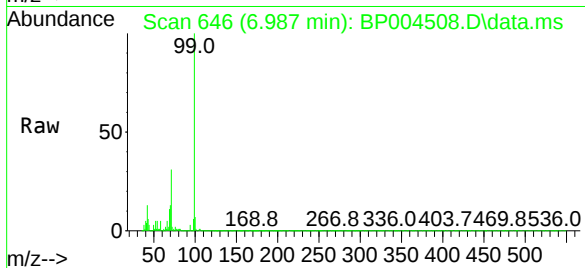
Tgt Ion:	93	Resp:	703513
Ion	Ratio	Lower	Upper
93	100		
66	33.3	25.4	38.0
65	17.0	12.5	18.7





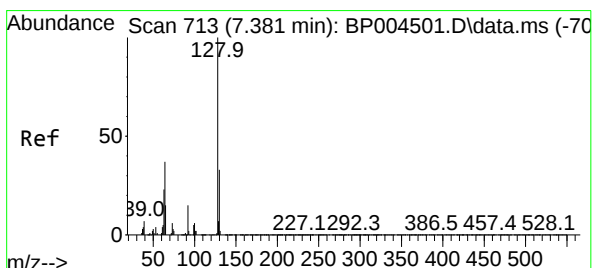
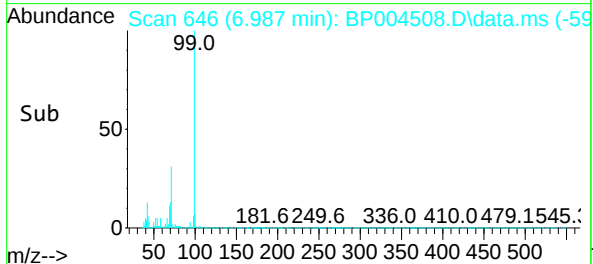
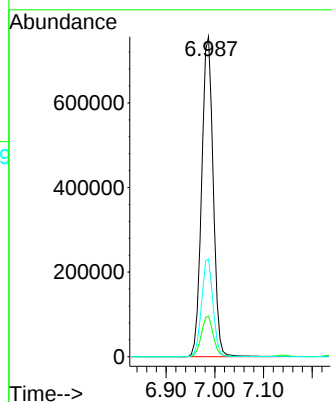
#7
Phenol-d6
Concen: 71.22 ng
RT: 6.987 min Scan# 646
Delta R.T. 0.000 min
Lab File: BP004508.D
Acq: 12 Jan 2021 17:01

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BNA_P
ClientSampleId :
SSTDCCC040

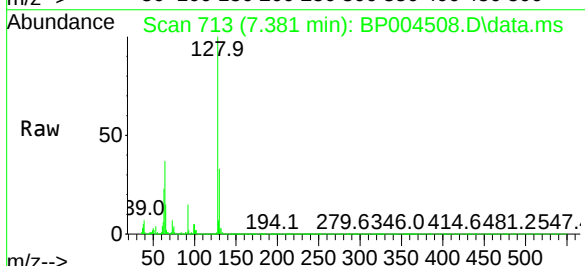


Tgt Ion: 99 Resp: 1244679

Ion	Ratio	Lower	Upper
99	100		
42	12.7	8.6	13.0
71	30.5	23.4	35.2

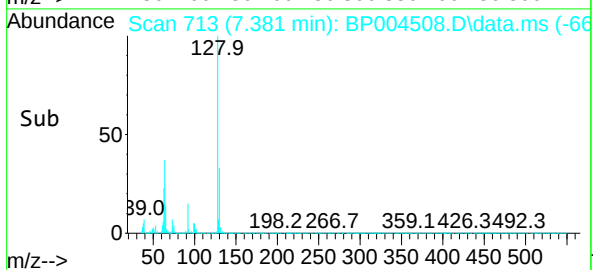
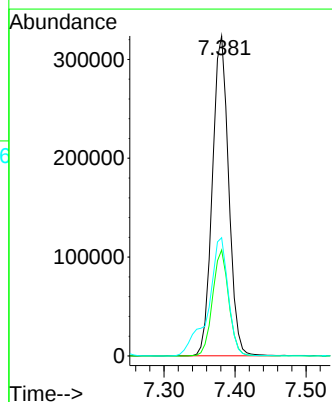


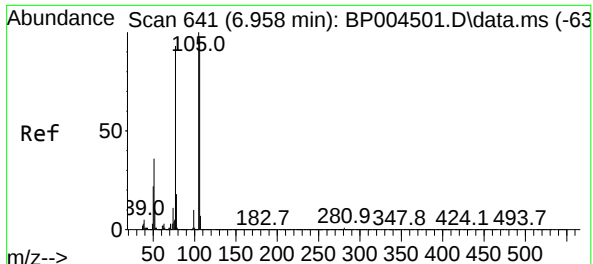
#8
2-Chlorophenol
Concen: 35.54 ng
RT: 7.381 min Scan# 713
Delta R.T. 0.000 min
Lab File: BP004508.D
Acq: 12 Jan 2021 17:01



Tgt Ion: 128 Resp: 514997

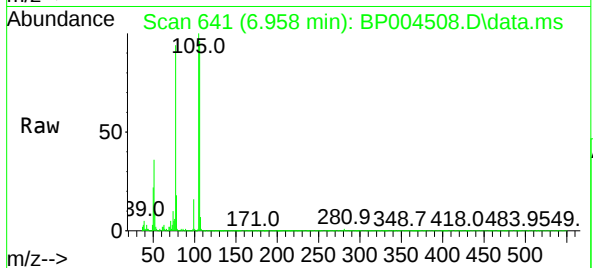
Ion	Ratio	Lower	Upper
128	100		
130	33.1	13.0	53.0
64	37.0	10.4	50.4



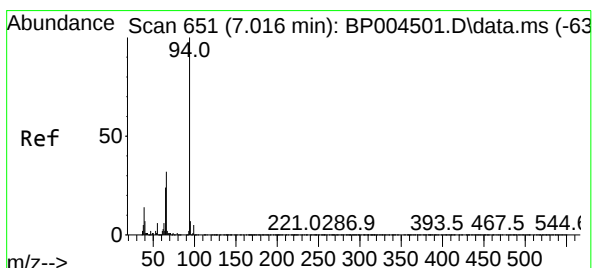
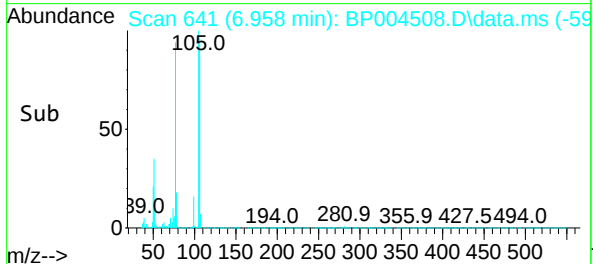
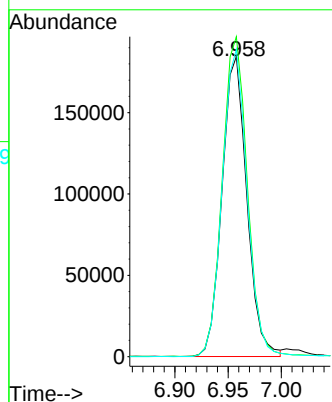


#9
Benzaldehyde
Concen: 39.89 ng
RT: 6.958 min Scan# 641
Delta R.T. -0.000 min
Lab File: BP004508.D
Acq: 12 Jan 2021 17:01

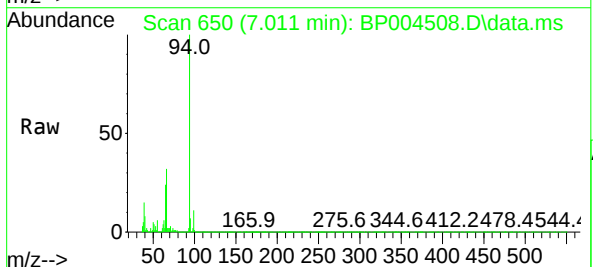
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



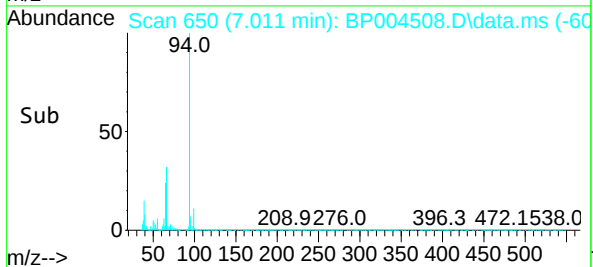
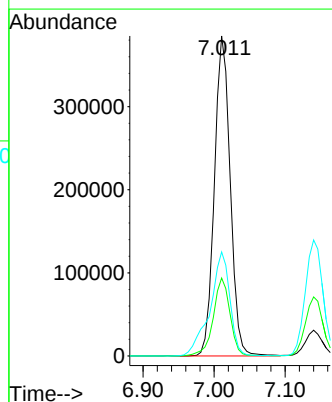
Tgt Ion: 77 Resp: 298135
Ion Ratio Lower Upper
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106 102.4 93.7 133.7

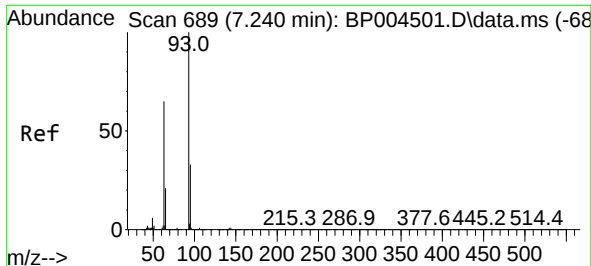


#10
Phenol
Concen: 35.48 ng
RT: 7.011 min Scan# 650
Delta R.T. -0.006 min
Lab File: BP004508.D
Acq: 12 Jan 2021 17:01



Tgt Ion: 94 Resp: 594574
Ion Ratio Lower Upper
94 100
65 24.3 2.3 42.3
66 32.5 10.9 50.9

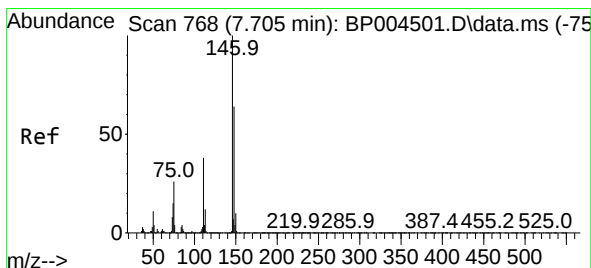
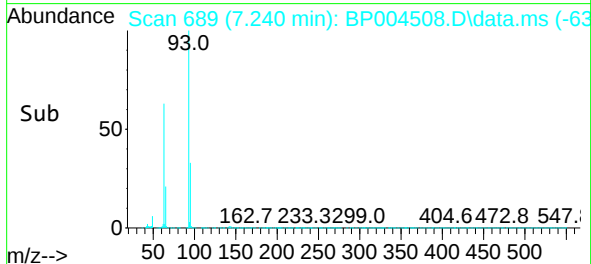
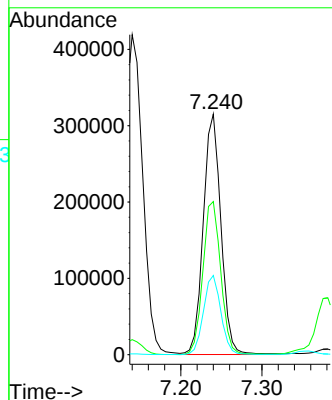
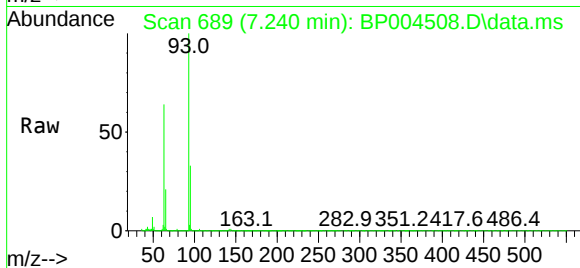




#11
bis(2-Chloroethyl)ether
Concen: 35.51 ng
RT: 7.240 min Scan# 689
Delta R.T. 0.000 min
Lab File: BP004508.D
Acq: 12 Jan 2021 17:01

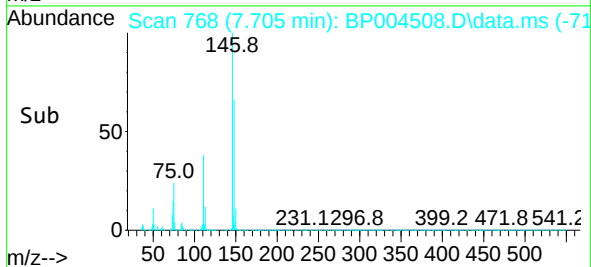
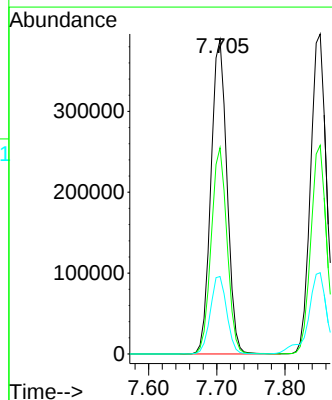
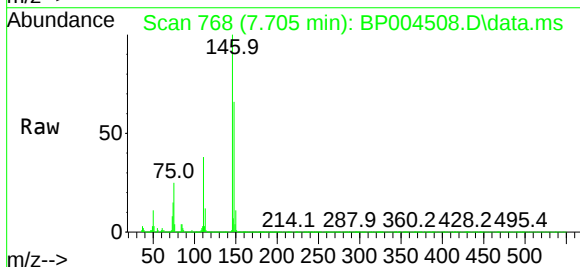
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

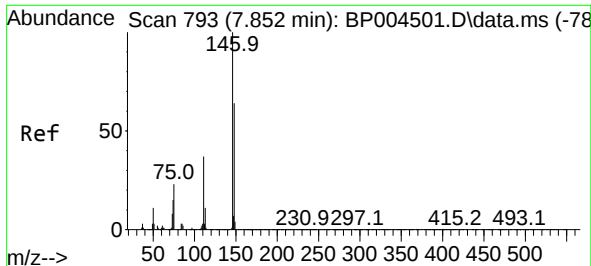
Tgt Ion:	93	Resp:	476202
Ion	Ratio	Lower	Upper
93	100		
63	63.7	39.0	79.0
95	32.9	12.8	52.8



#12
1,3-Dichlorobenzene
Concen: 35.57 ng
RT: 7.705 min Scan# 768
Delta R.T. 0.000 min
Lab File: BP004508.D
Acq: 12 Jan 2021 17:01

Tgt Ion:	146	Resp:	637248
Ion	Ratio	Lower	Upper
146	100		
148	65.7	52.5	78.7
75	24.6	18.1	27.1

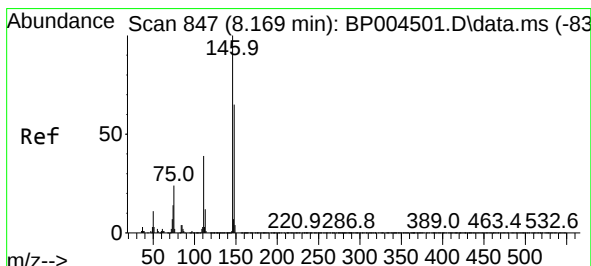
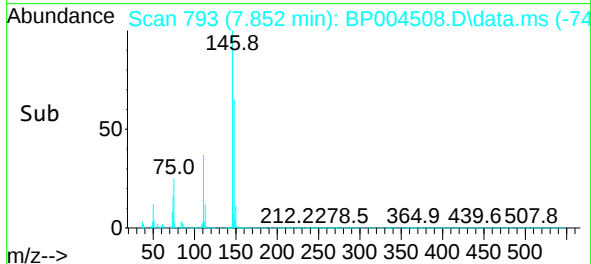
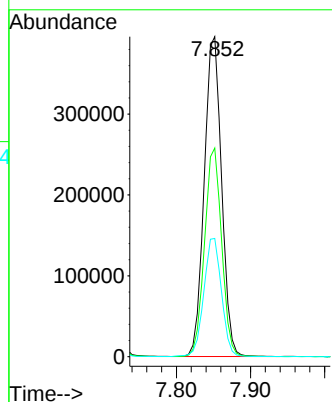
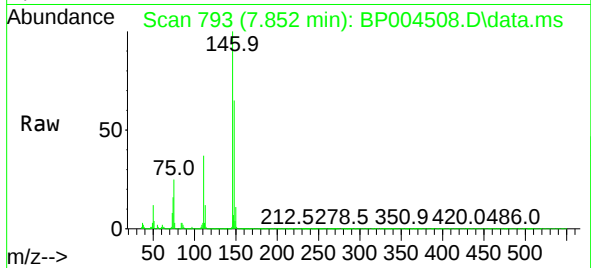




#13
1,4-Dichlorobenzene
Concen: 35.49 ng
RT: 7.852 min Scan# 793
Delta R.T. 0.000 min
Lab File: BP004508.D
Acq: 12 Jan 2021 17:01

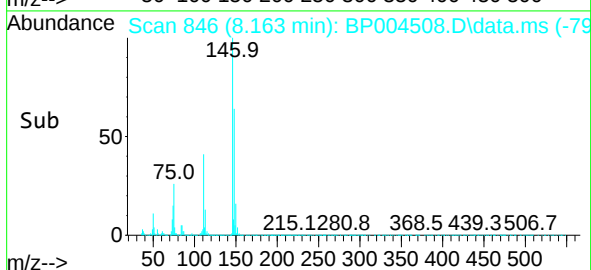
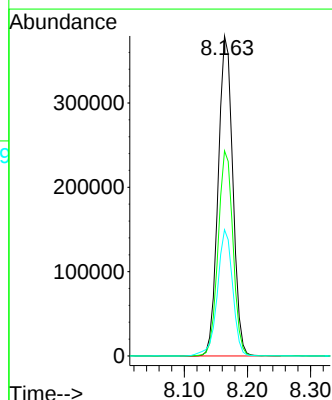
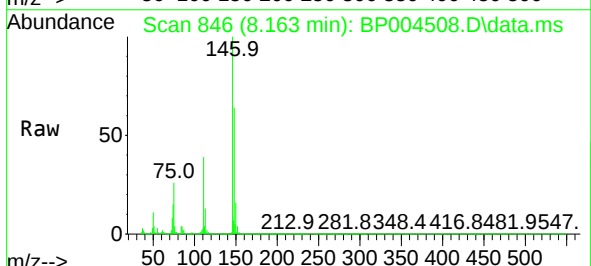
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

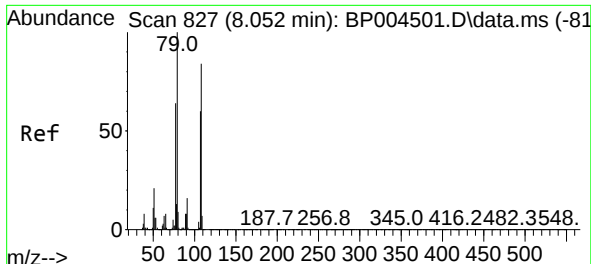
Tgt Ion:146 Resp: 643290
Ion Ratio Lower Upper
146 100
148 65.2 51.3 76.9
111 37.0 28.9 43.3



#14
1,2-Dichlorobenzene
Concen: 35.29 ng
RT: 8.163 min Scan# 846
Delta R.T. -0.006 min
Lab File: BP004508.D
Acq: 12 Jan 2021 17:01

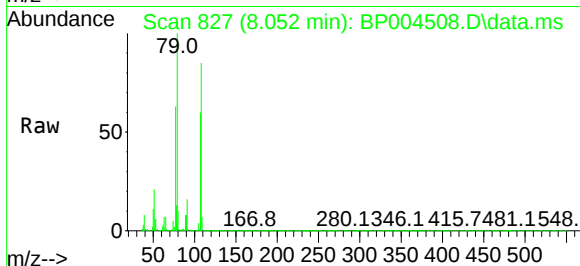
Tgt Ion:146 Resp: 610744
Ion Ratio Lower Upper
146 100
148 64.1 51.6 77.4
111 39.5 31.0 46.6



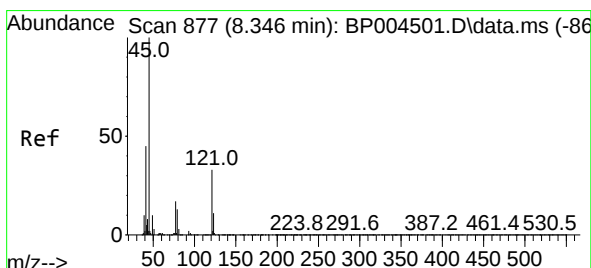
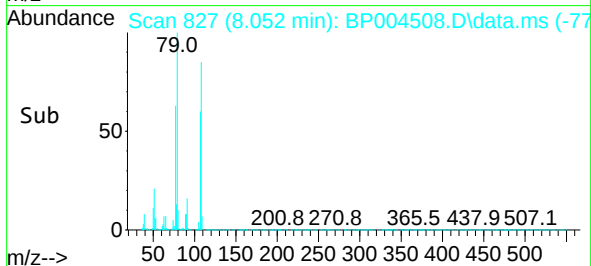
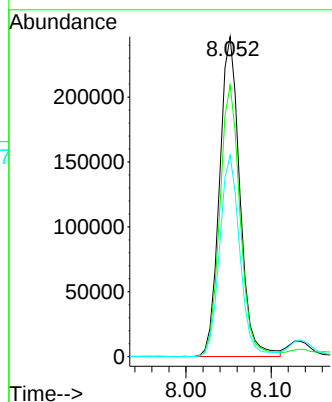


#15
Benzyl Alcohol
Concen: 36.04 ng
RT: 8.052 min Scan# 827
Delta R.T. 0.000 min
Lab File: BP004508.D
Acq: 12 Jan 2021 17:01

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

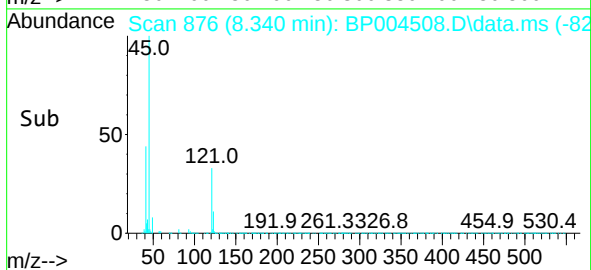
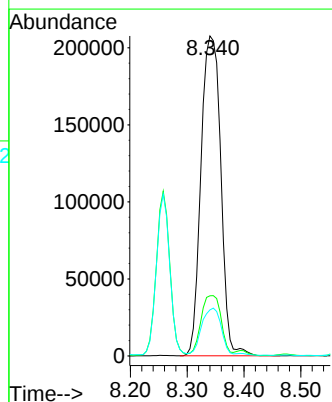
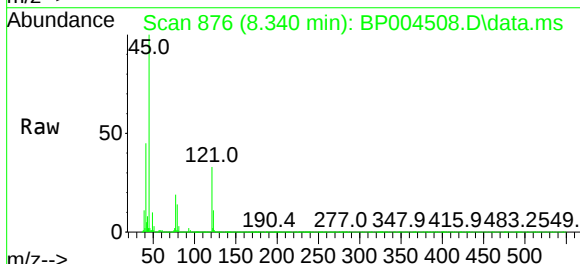


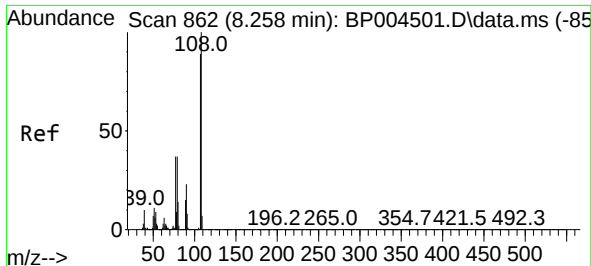
Tgt Ion: 79 Resp: 408070
Ion Ratio Lower Upper
79 100
108 84.9 73.5 110.3
77 62.9 50.3 75.5



#16
2,2'-oxybis(1-Chloropropane)
Concen: 35.29 ng
RT: 8.340 min Scan# 876
Delta R.T. -0.006 min
Lab File: BP004508.D
Acq: 12 Jan 2021 17:01

Tgt Ion: 45 Resp: 501897
Ion Ratio Lower Upper
45 100
77 18.8 2.3 42.3
79 14.4 0.0 36.6

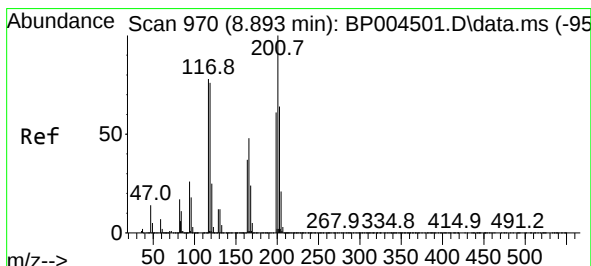
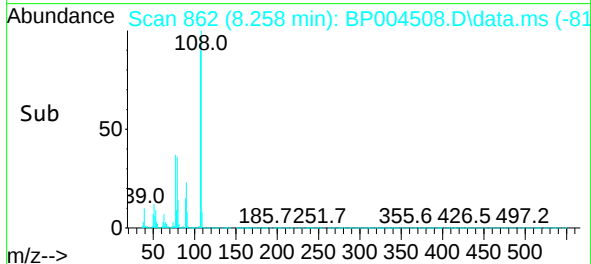
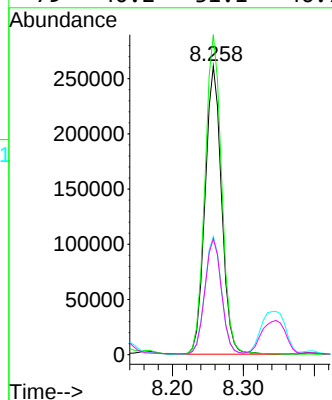
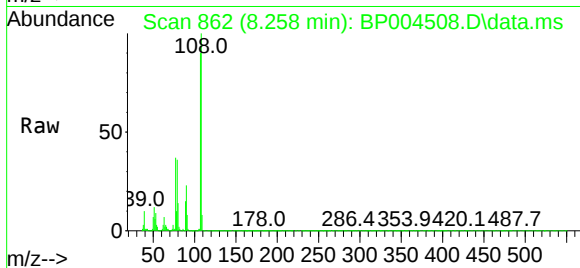




#17
2-Methylphenol
Concen: 35.75 ng
RT: 8.258 min Scan# 862
Delta R.T. 0.000 min
Lab File: BP004508.D
Acq: 12 Jan 2021 17:01

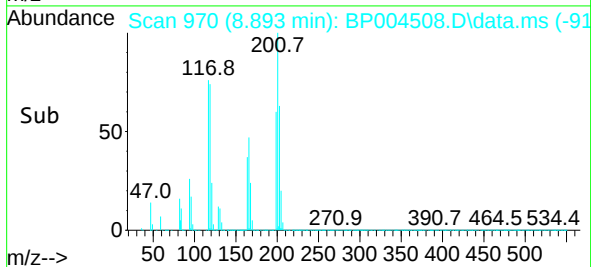
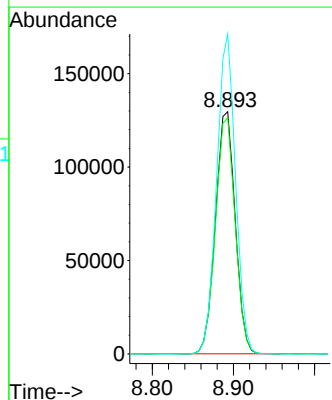
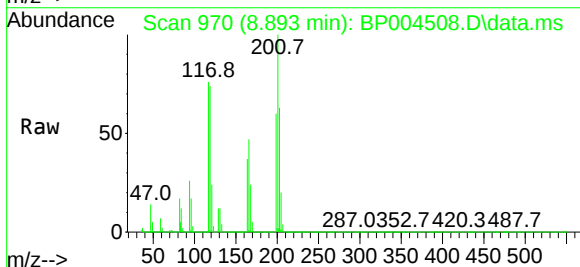
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

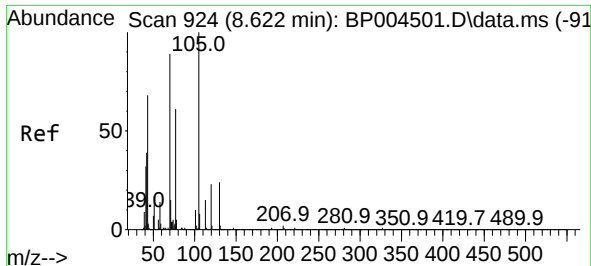
Tgt Ion:	107	Resp:	422670
Ion	Ratio	Lower	Upper
107	100		
108	110.9	89.6	134.4
77	40.9	31.8	47.6
79	40.2	31.1	46.7



#18
Hexachloroethane
Concen: 34.99 ng
RT: 8.893 min Scan# 970
Delta R.T. 0.000 min
Lab File: BP004508.D
Acq: 12 Jan 2021 17:01

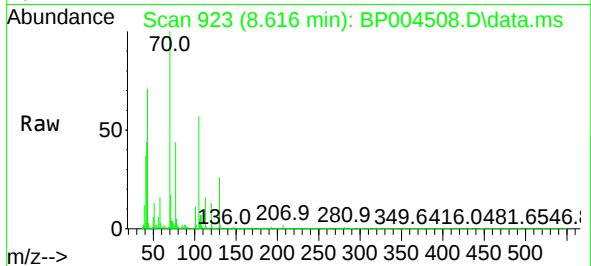
Tgt Ion:	117	Resp:	219172
Ion	Ratio	Lower	Upper
117	100		
119	97.5	78.8	118.2
201	135.2	92.3	138.5



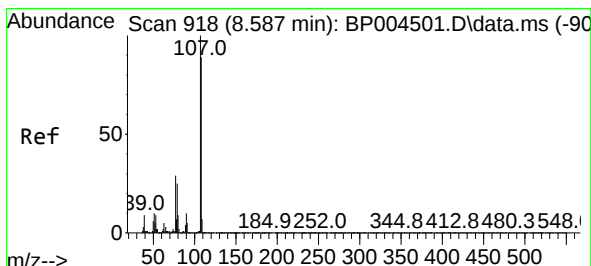
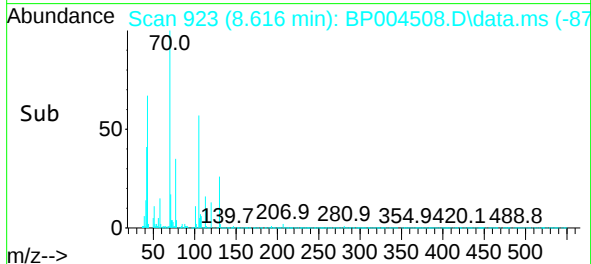
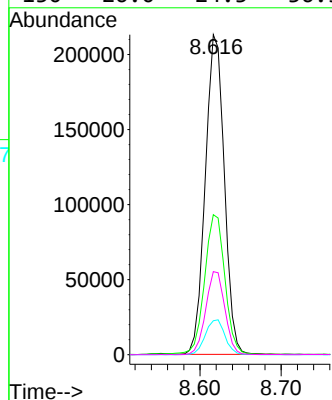


#19
n-Nitroso-di-n-propylamine
Concen: 35.26 ng
RT: 8.616 min Scan# 923
Delta R.T. -0.006 min
Lab File: BP004508.D
Acq: 12 Jan 2021 17:01

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

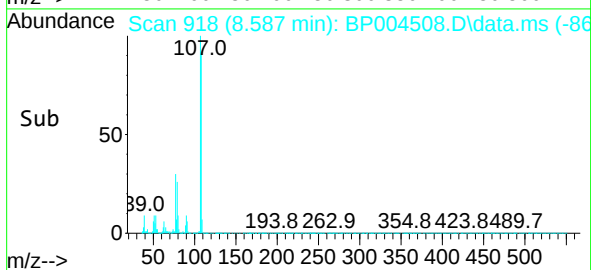
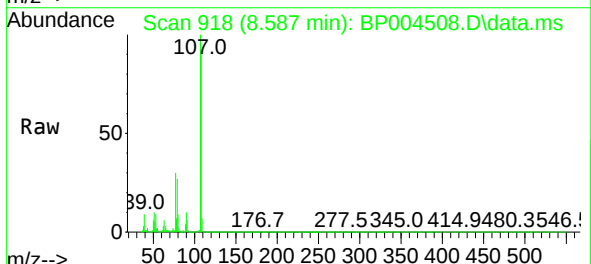
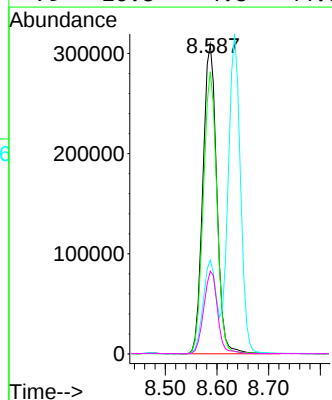


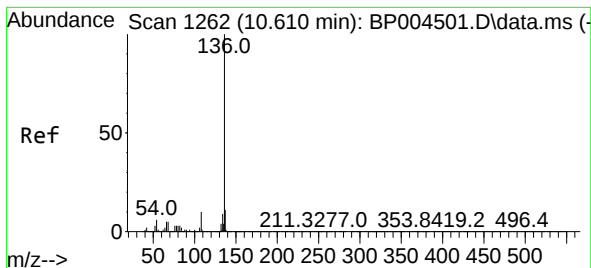
Tgt Ion:	70	Resp:	345660
Ion	Ratio	Lower	Upper
70	100		
42	43.8	32.8	49.2
101	10.6	9.6	14.4
130	26.0	24.3	36.5



#20
3+4-Methylphenols
Concen: 35.69 ng
RT: 8.587 min Scan# 918
Delta R.T. 0.000 min
Lab File: BP004508.D
Acq: 12 Jan 2021 17:01

Tgt Ion:	107	Resp:	575710
Ion	Ratio	Lower	Upper
107	100		
108	91.2	69.0	109.0
77	30.4	8.5	48.5
79	26.8	4.8	44.8

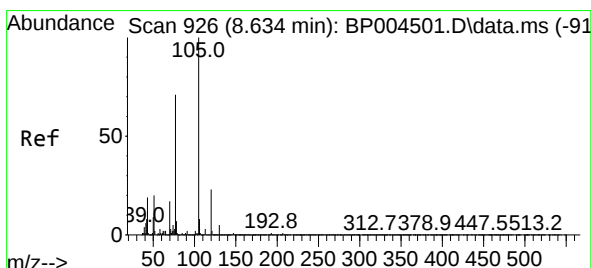
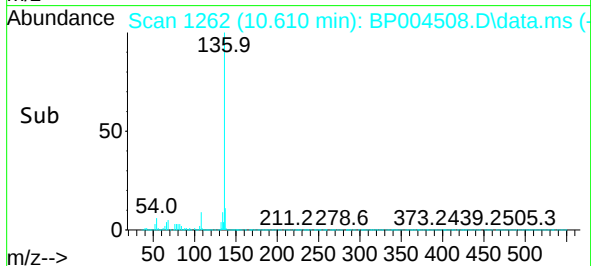
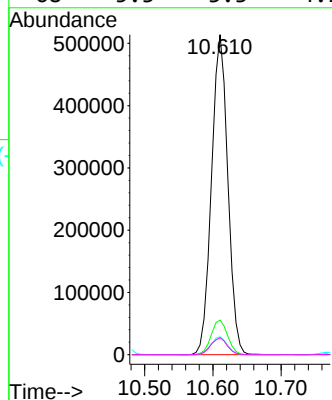
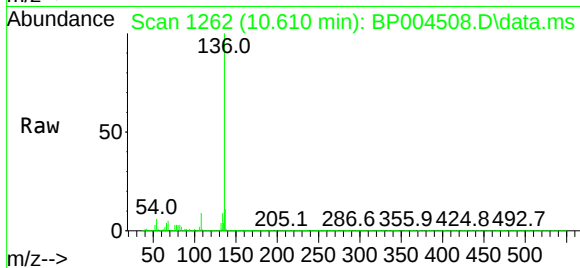




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.610 min Scan# 1262
Delta R.T. 0.000 min
Lab File: BP004508.D
Acq: 12 Jan 2021 17:01

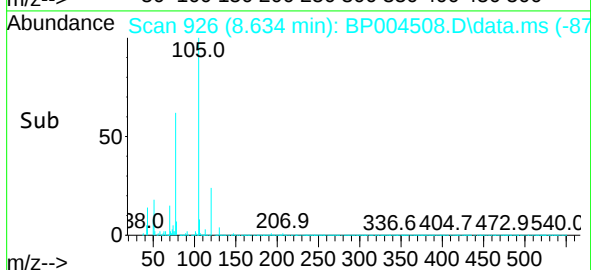
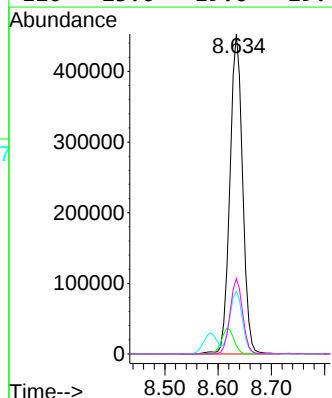
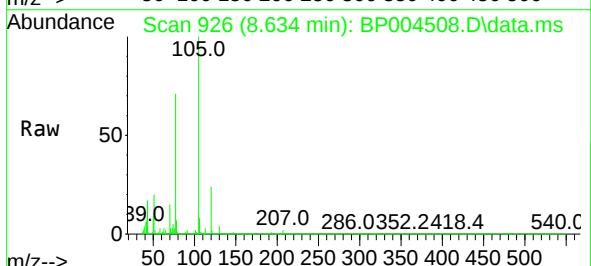
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

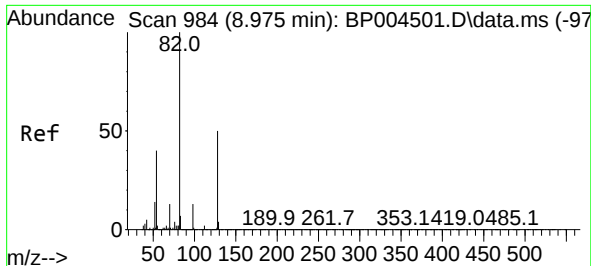
Tgt Ion:	136	Resp:	854572
Ion Ratio	Lower	Upper	
136	100		
137	10.8	8.6	13.0
54	5.6	3.6	5.4#
68	5.3	3.3	4.9#



#22
Acetophenone
Concen: 35.60 ng
RT: 8.634 min Scan# 926
Delta R.T. 0.000 min
Lab File: BP004508.D
Acq: 12 Jan 2021 17:01

Tgt Ion:	105	Resp:	750905
Ion Ratio	Lower	Upper	
105	100		
71	2.6	2.6	3.8
51	19.5	13.5	20.3
120	23.6	19.6	29.4

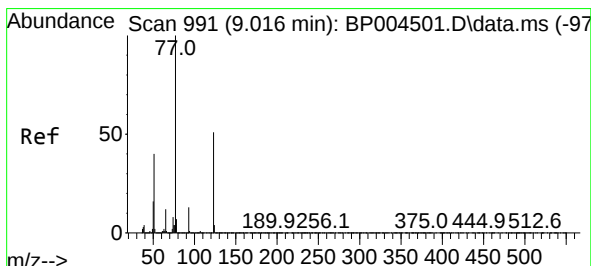
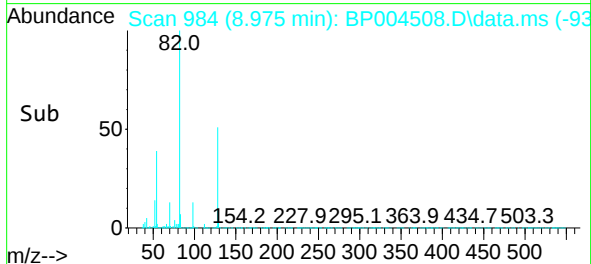
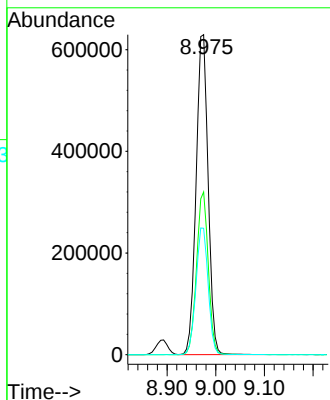
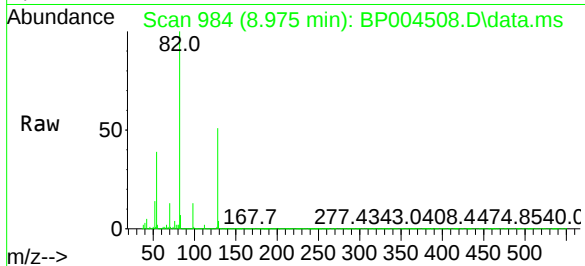




#23
Nitrobenzene-d5
Concen: 71.71 ng
RT: 8.975 min Scan# 984
Delta R.T. 0.000 min
Lab File: BP004508.D
Acq: 12 Jan 2021 17:01

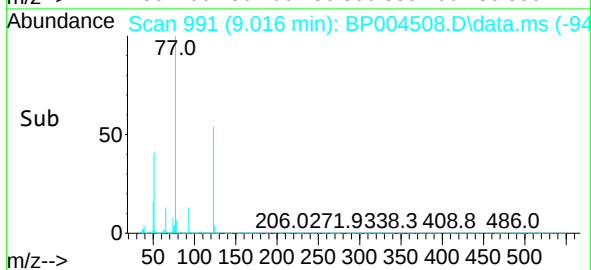
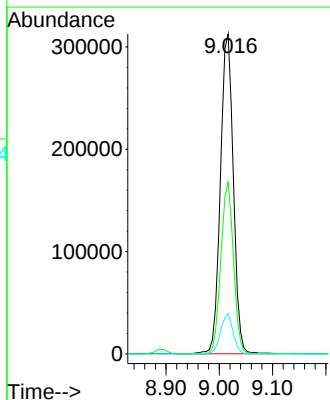
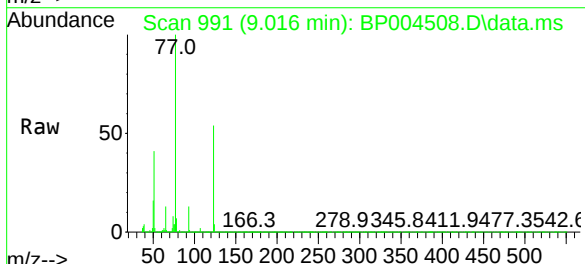
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

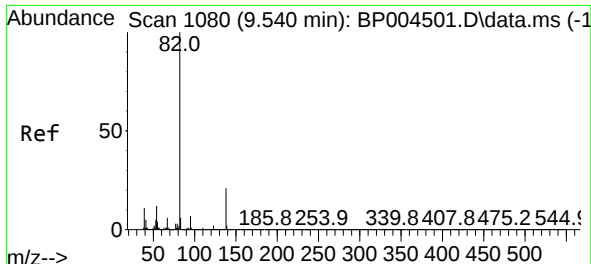
Tgt Ion: 82 Resp: 1083860
Ion Ratio Lower Upper
82 100
128 50.8 45.6 68.4
54 39.5 30.1 45.1



#24
Nitrobenzene
Concen: 35.55 ng
RT: 9.016 min Scan# 991
Delta R.T. 0.000 min
Lab File: BP004508.D
Acq: 12 Jan 2021 17:01

Tgt Ion: 77 Resp: 525778
Ion Ratio Lower Upper
77 100
123 53.7 48.6 72.8
65 12.7 10.0 15.0

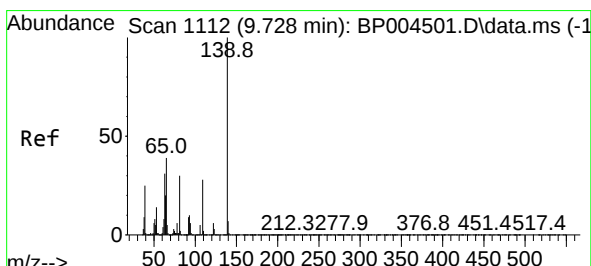
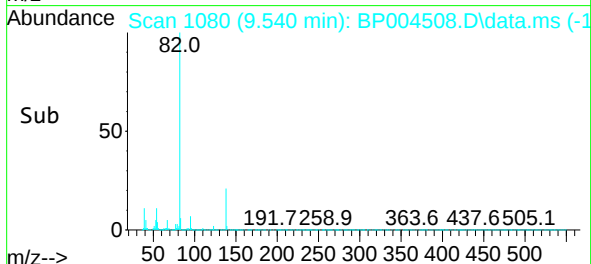
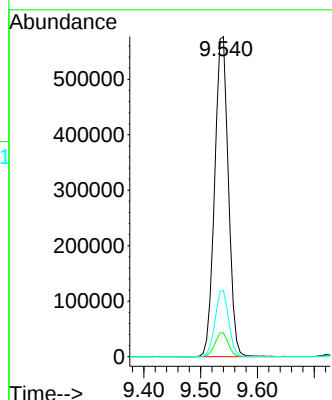
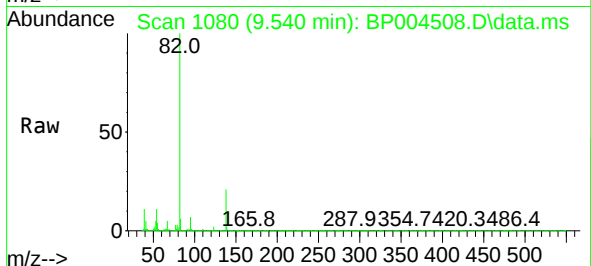




#25
Isophorone
Concen: 35.42 ng
RT: 9.540 min Scan# 1080
Delta R.T. 0.000 min
Lab File: BP004508.D
Acq: 12 Jan 2021 17:01

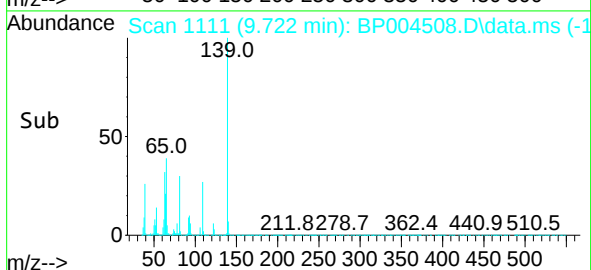
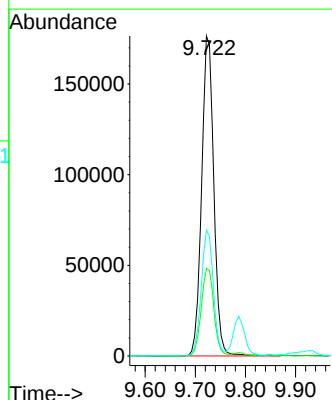
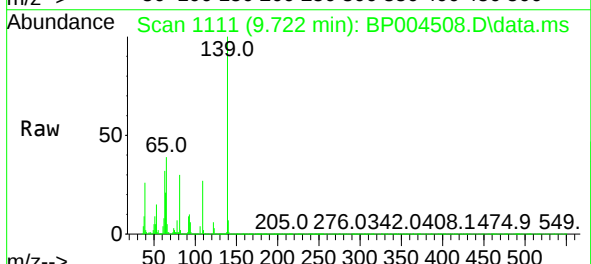
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

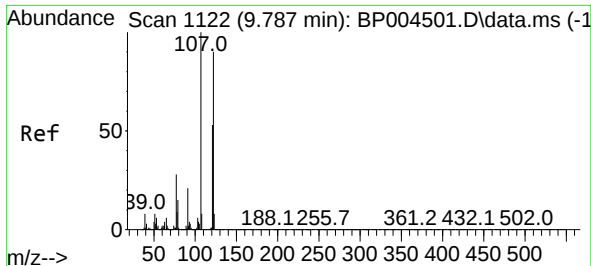
Tgt Ion:	82	Resp:	965378
Ion	Ratio	Lower	Upper
82	100		
95	7.4	6.4	9.6
138	20.7	18.7	28.1



#26
2-Nitrophenol
Concen: 36.59 ng
RT: 9.722 min Scan# 1111
Delta R.T. -0.006 min
Lab File: BP004508.D
Acq: 12 Jan 2021 17:01

Tgt Ion:	139	Resp:	298296
Ion	Ratio	Lower	Upper
139	100		
109	27.4	22.1	33.1
65	39.3	26.5	39.7

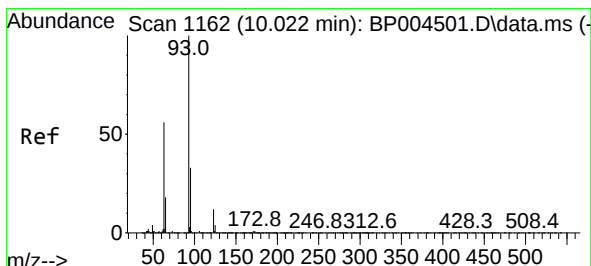
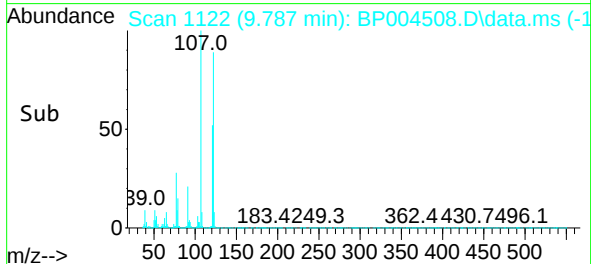
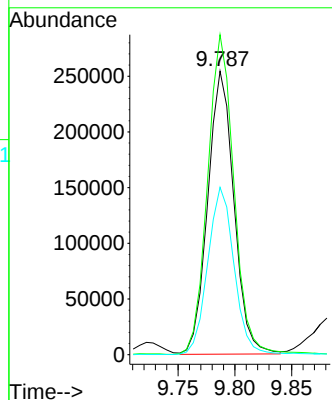
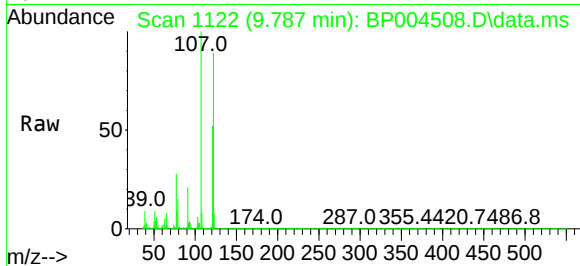




#27
2,4-Dimethylphenol
Concen: 36.07 ng
RT: 9.787 min Scan# 1122
Delta R.T. 0.000 min
Lab File: BP004508.D
Acq: 12 Jan 2021 17:01

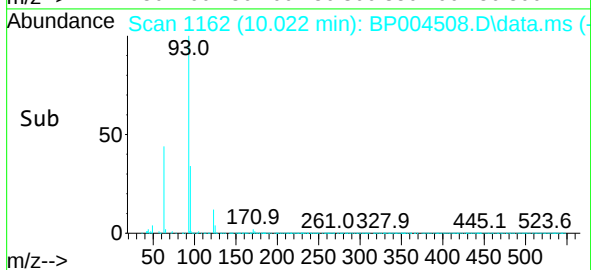
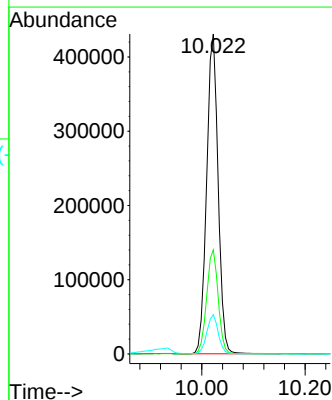
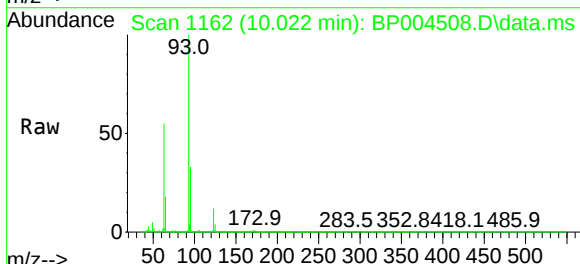
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

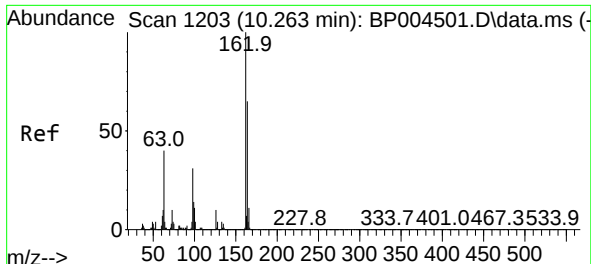
Tgt Ion:122	Resp:	407334
Ion	Ratio	Lower Upper
122	100	
107	112.8	87.3 130.9
121	59.0	47.3 70.9



#28
bis(2-Chloroethoxy)methane
Concen: 35.40 ng
RT: 10.022 min Scan# 1162
Delta R.T. 0.000 min
Lab File: BP004508.D
Acq: 12 Jan 2021 17:01

Tgt Ion: 93	Resp:	662160
Ion	Ratio	Lower Upper
93	100	
95	32.5	26.7 40.1
123	12.3	10.5 15.7

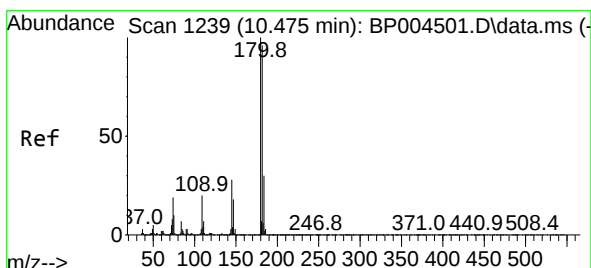
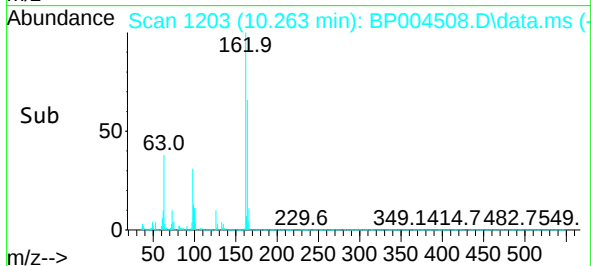
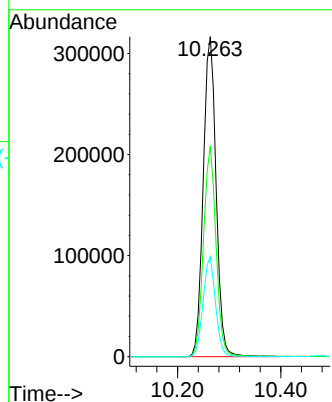
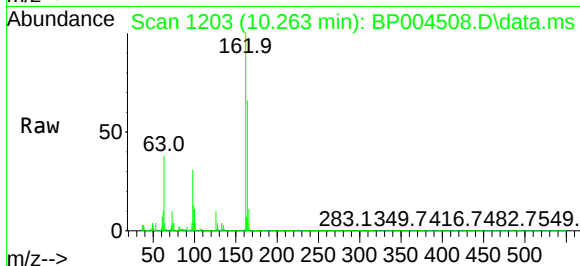




#29
2,4-Dichlorophenol
Concen: 36.44 ng
RT: 10.263 min Scan# 1203
Delta R.T. 0.000 min
Lab File: BP004508.D
Acq: 12 Jan 2021 17:01

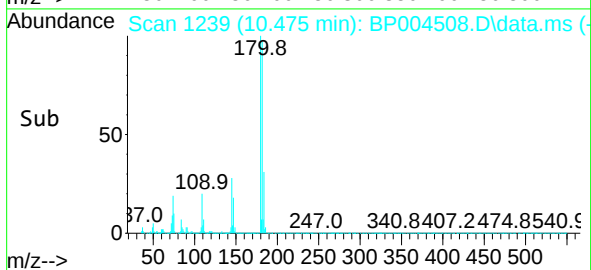
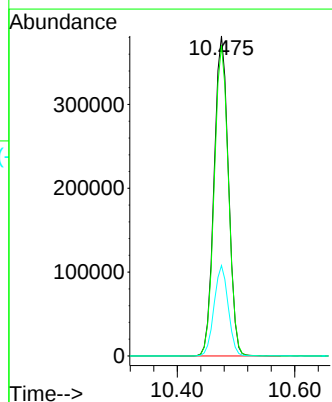
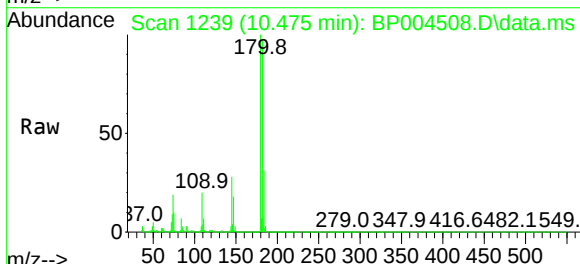
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

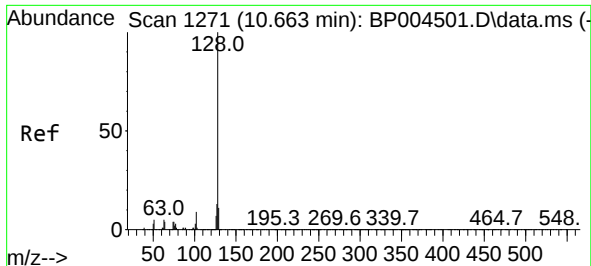
Tgt Ion:162 Resp: 546495
Ion Ratio Lower Upper
162 100
164 65.8 45.8 85.8
98 31.3 10.2 50.2



#30
1,2,4-Trichlorobenzene
Concen: 35.78 ng
RT: 10.475 min Scan# 1239
Delta R.T. 0.000 min
Lab File: BP004508.D
Acq: 12 Jan 2021 17:01

Tgt Ion:180 Resp: 645473
Ion Ratio Lower Upper
180 100
182 97.0 76.2 114.2
145 28.3 23.8 35.8

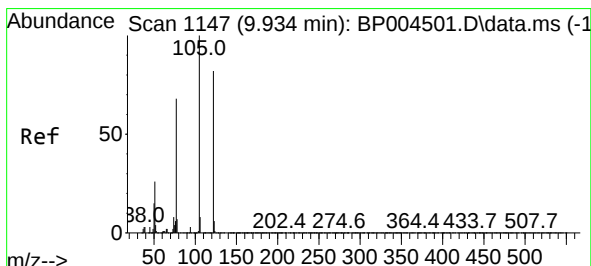
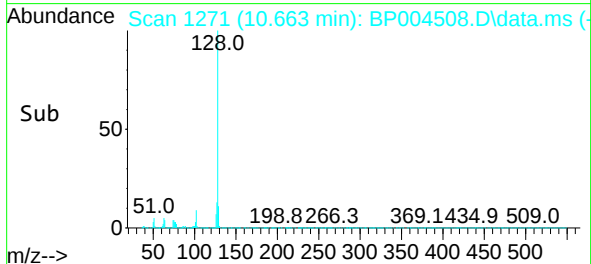
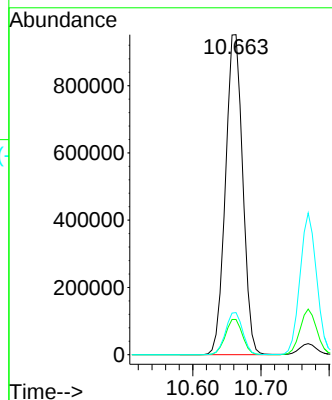
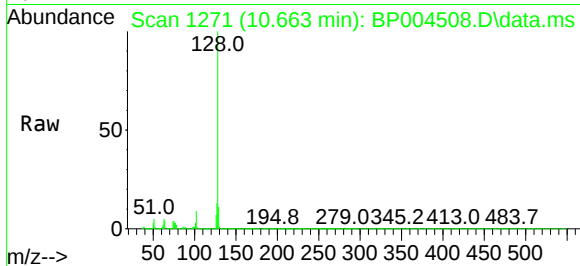




#31
Naphthalene
Concen: 35.66 ng
RT: 10.663 min Scan# 1271
Delta R.T. 0.000 min
Lab File: BP004508.D
Acq: 12 Jan 2021 17:01

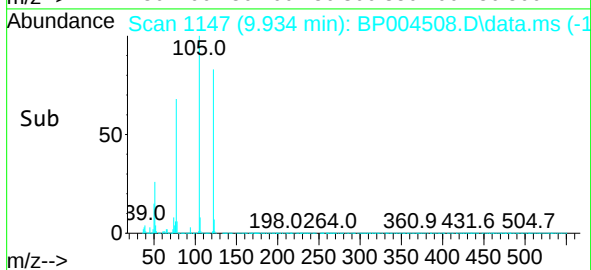
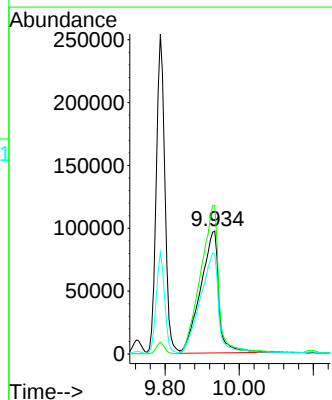
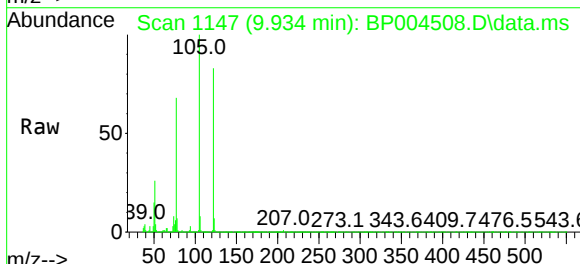
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

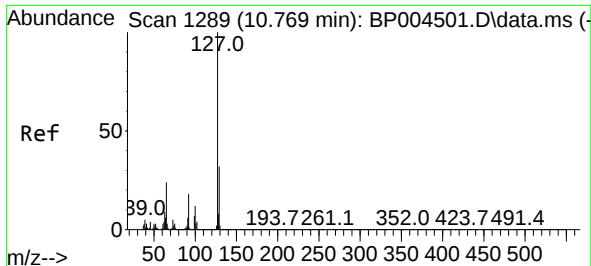
Tgt Ion:128 Resp: 1673623
Ion Ratio Lower Upper
128 100
129 11.0 8.8 13.2
127 13.2 10.6 15.8



#32
Benzoic acid
Concen: 37.75 ng
RT: 9.934 min Scan# 1147
Delta R.T. -0.000 min
Lab File: BP004508.D
Acq: 12 Jan 2021 17:01

Tgt Ion:122 Resp: 331824
Ion Ratio Lower Upper
122 100
105 120.7 94.1 134.1
77 81.6 50.1 90.1

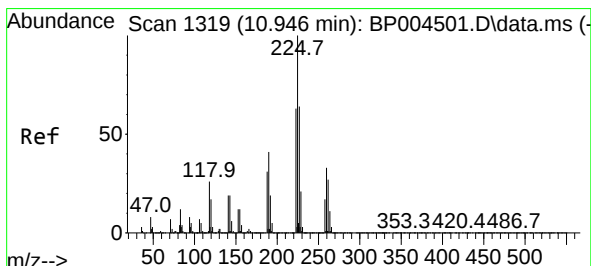
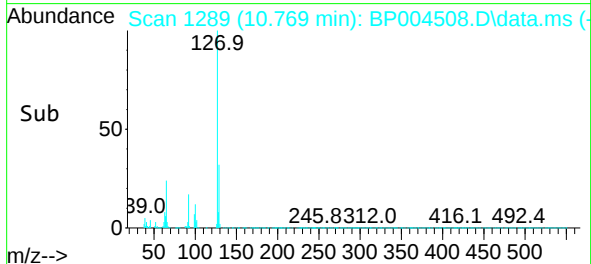
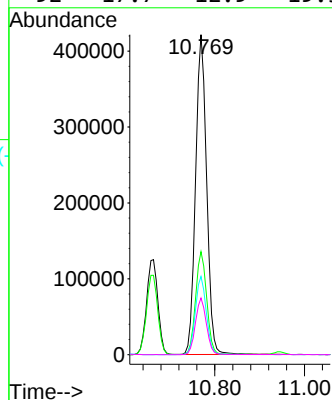
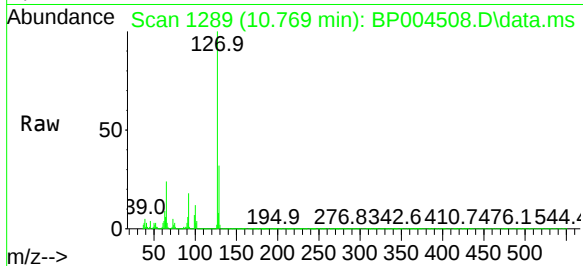




#33
4-Chloroaniline
Concen: 35.58 ng
RT: 10.769 min Scan# 1289
Delta R.T. 0.000 min
Lab File: BP004508.D
Acq: 12 Jan 2021 17:01

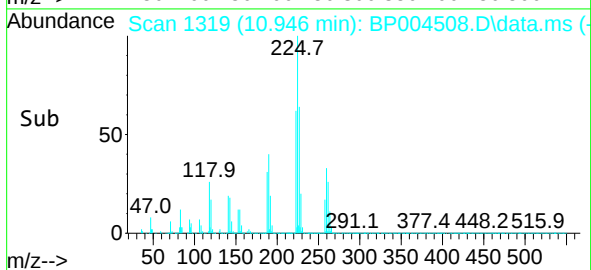
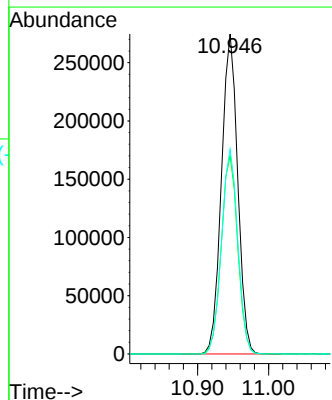
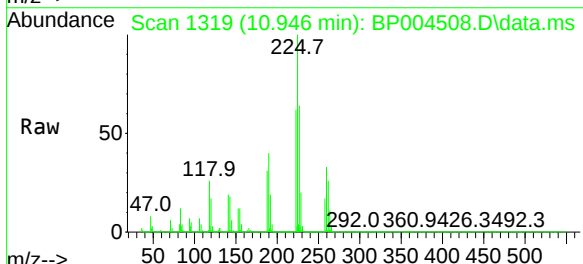
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

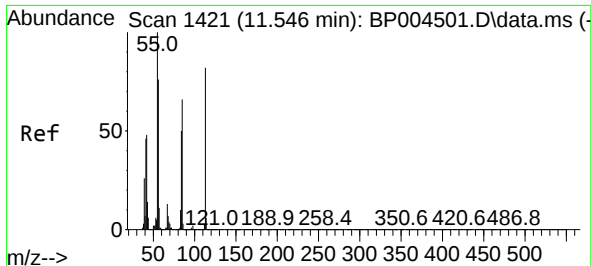
Tgt Ion:	127	Resp:	721133
Ion	Ratio	Lower	Upper
127	100		
129	32.2	25.7	38.5
65	24.5	17.3	25.9
92	17.7	12.9	19.3



#34
Hexachlorobutadiene
Concen: 35.84 ng
RT: 10.946 min Scan# 1319
Delta R.T. 0.000 min
Lab File: BP004508.D
Acq: 12 Jan 2021 17:01

Tgt Ion:	225	Resp:	434470
Ion	Ratio	Lower	Upper
225	100		
223	59.3	50.1	75.1
227	63.8	51.4	77.2

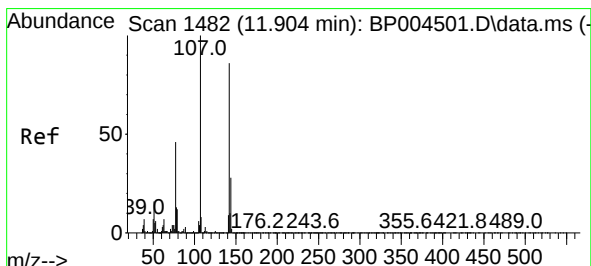
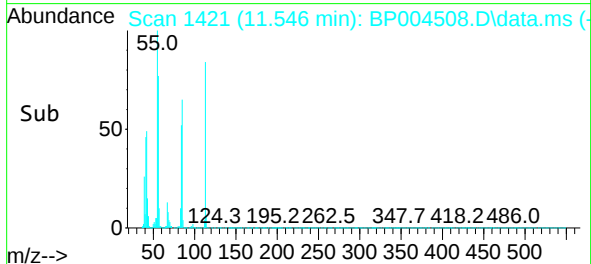
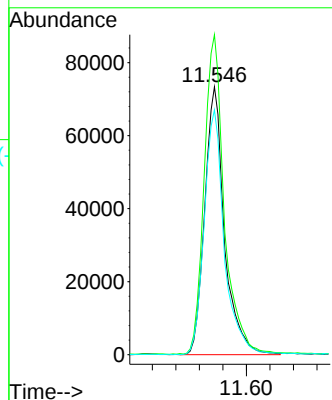
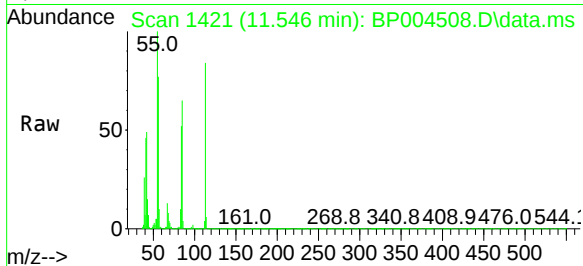




#35
Caprolactam
Concen: 35.64 ng
RT: 11.546 min Scan# 1421
Delta R.T. 0.000 min
Lab File: BP004508.D
Acq: 12 Jan 2021 17:01

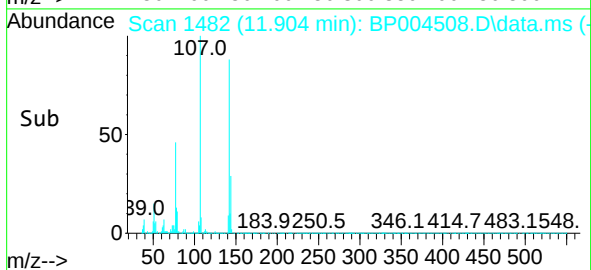
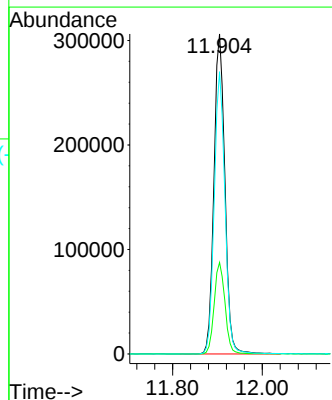
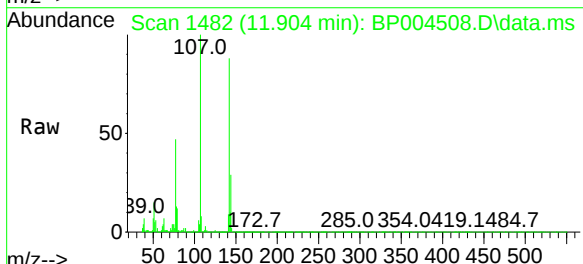
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

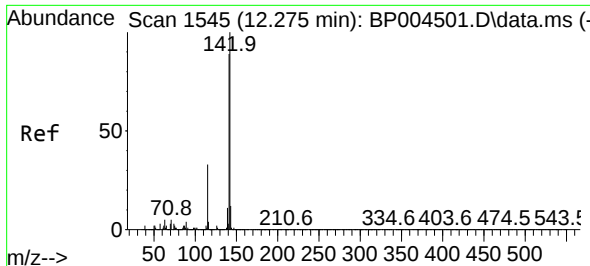
Tgt Ion:113 Resp: 170620
Ion Ratio Lower Upper
113 100
55 119.4 77.3 117.3#
56 91.4 55.9 95.9



#36
4-Chloro-3-methylphenol
Concen: 36.25 ng
RT: 11.904 min Scan# 1482
Delta R.T. 0.000 min
Lab File: BP004508.D
Acq: 12 Jan 2021 17:01

Tgt Ion:107 Resp: 517508
Ion Ratio Lower Upper
107 100
144 28.6 22.7 34.1
142 88.2 70.7 106.1

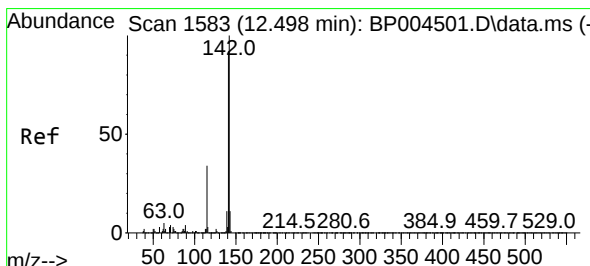
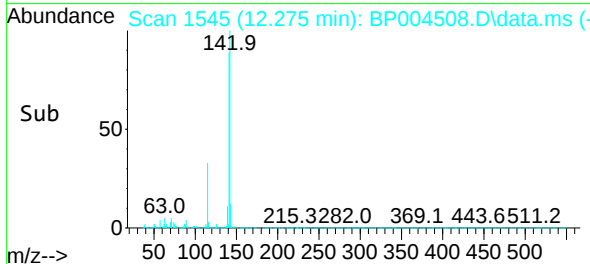
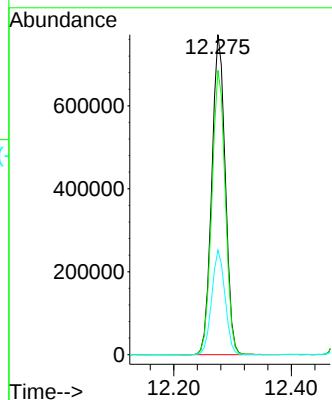
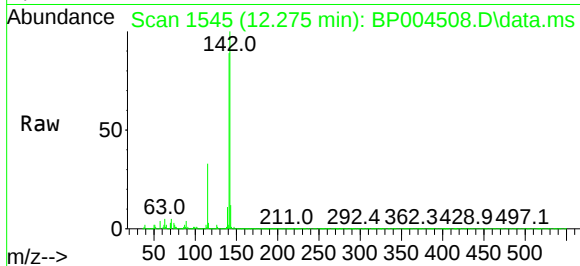




#37
2-Methylnaphthalene
Concen: 35.56 ng
RT: 12.275 min Scan# 1545
Delta R.T. 0.000 min
Lab File: BP004508.D
Acq: 12 Jan 2021 17:01

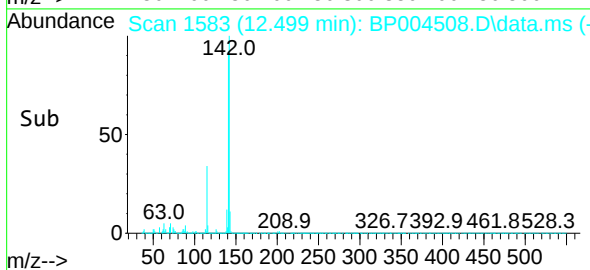
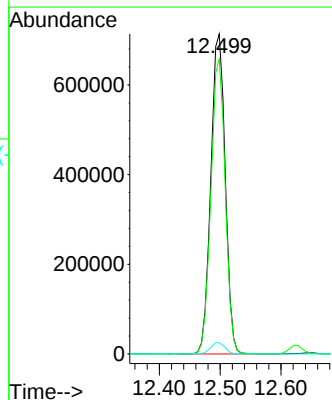
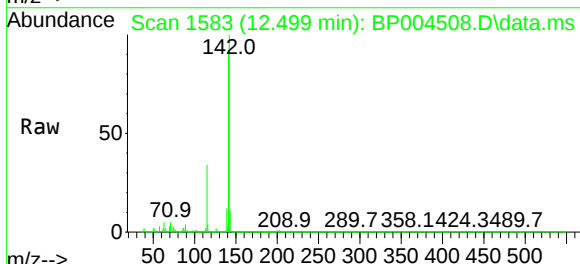
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

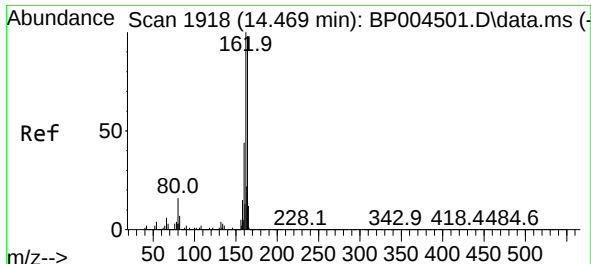
Tgt Ion:142 Resp: 1227112
Ion Ratio Lower Upper
142 100
141 88.9 71.4 107.2
115 32.6 25.8 38.6



#38
1-Methylnaphthalene
Concen: 35.76 ng
RT: 12.499 min Scan# 1583
Delta R.T. 0.000 min
Lab File: BP004508.D
Acq: 12 Jan 2021 17:01

Tgt Ion:142 Resp: 1171497
Ion Ratio Lower Upper
142 100
141 92.2 74.4 111.6
116 3.5 2.9 4.3

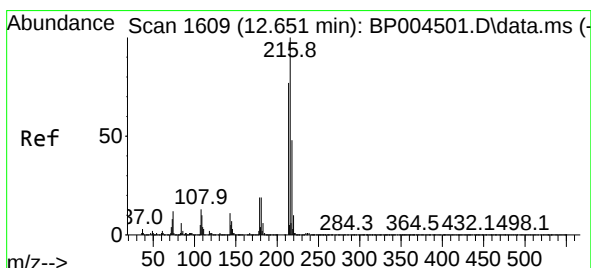
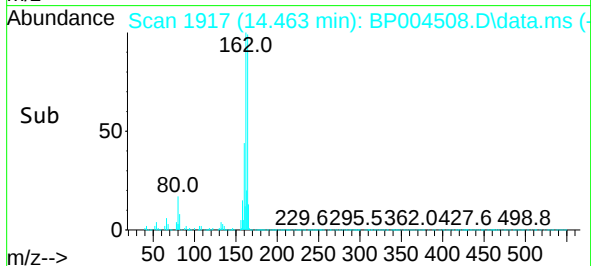
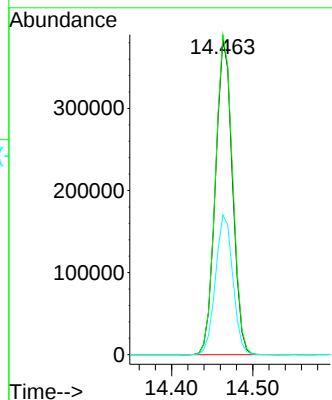
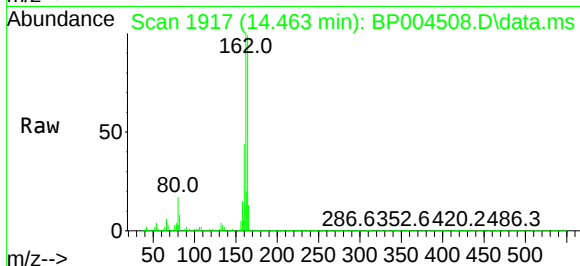




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.463 min Scan# 1917
Delta R.T. -0.006 min
Lab File: BP004508.D
Acq: 12 Jan 2021 17:01

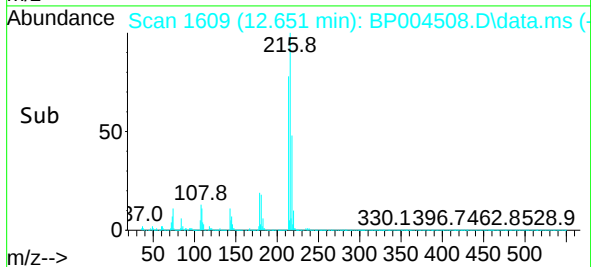
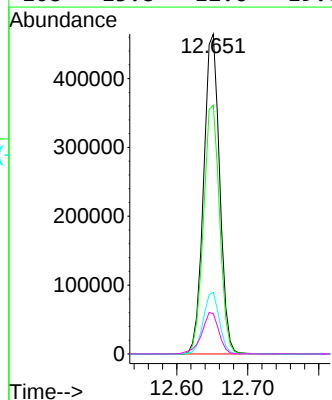
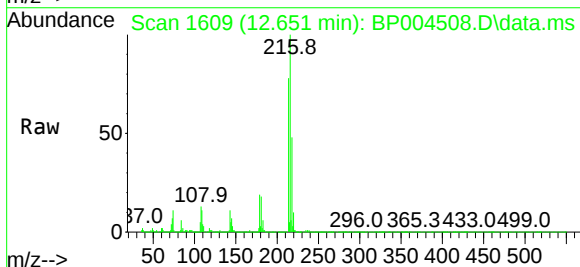
Instrument :
BNA_P
ClientSampleId :
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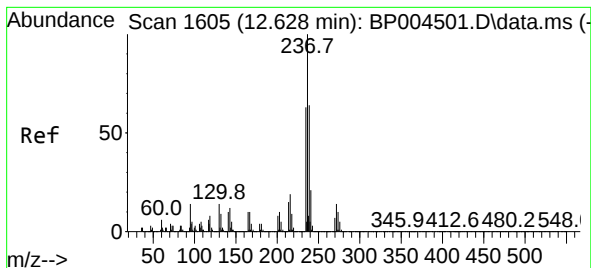
Tgt Ion:164 Resp: 560280
Ion Ratio Lower Upper
164 100
162 101.3 79.4 119.2
160 44.3 36.1 54.1



#40
1,2,4,5-Tetrachlorobenzene
Concen: 36.19 ng
RT: 12.651 min Scan# 1609
Delta R.T. 0.000 min
Lab File: BP004508.D
Acq: 12 Jan 2021 17:01

Tgt Ion:216 Resp: 728437
Ion Ratio Lower Upper
216 100
214 78.3 63.0 94.6
179 19.4 16.9 25.3
108 13.8 12.6 19.0

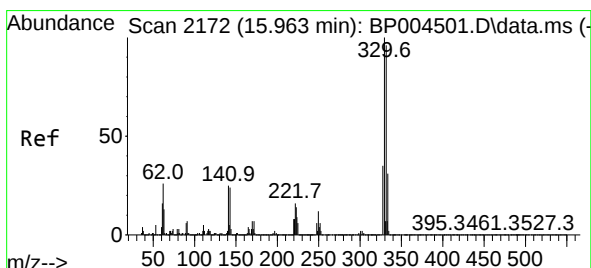
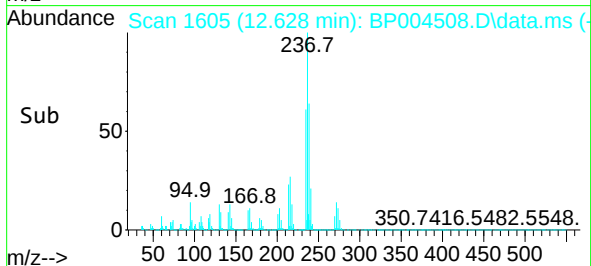
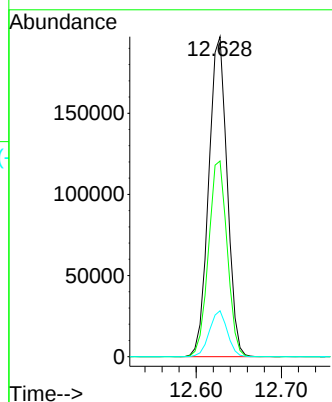
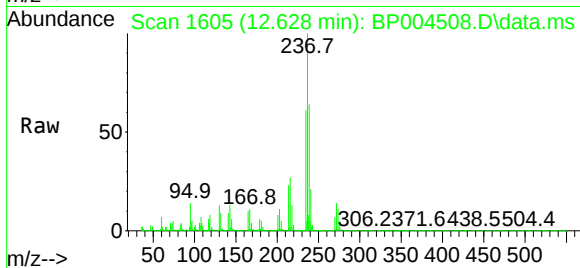




#41
Hexachlorocyclopentadiene
Concen: 38.24 ng
RT: 12.628 min Scan# 1605
Delta R.T. -0.000 min
Lab File: BP004508.D
Acq: 12 Jan 2021 17:01

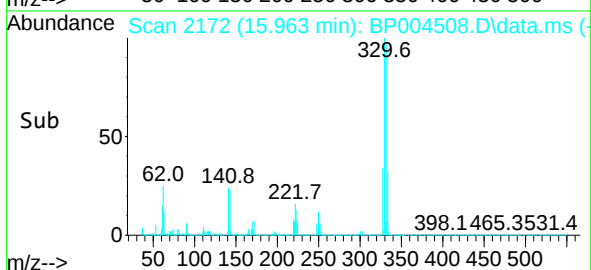
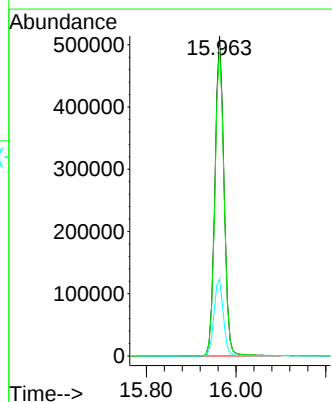
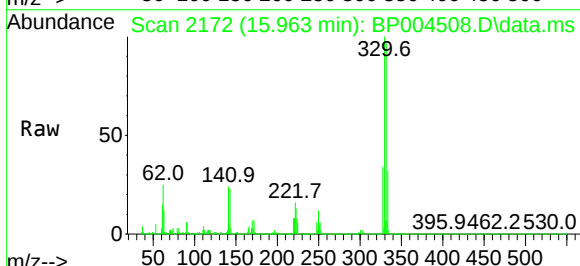
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

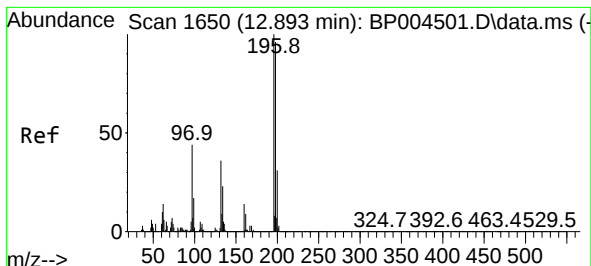
Tgt Ion:237	Resp:	296056
Ion Ratio	Lower	Upper
237	100	
235	61.2	43.2 83.2
272	14.3	0.0 33.3



#42
2,4,6-Tribromophenol
Concen: 74.02 ng
RT: 15.963 min Scan# 2172
Delta R.T. 0.000 min
Lab File: BP004508.D
Acq: 12 Jan 2021 17:01

Tgt Ion:330	Resp:	721065
Ion Ratio	Lower	Upper
330	100	
332	97.3	77.1 115.7
141	25.0	23.4 35.2

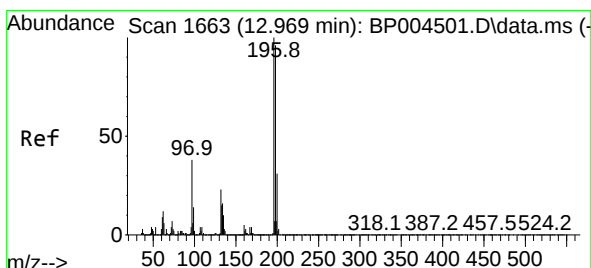
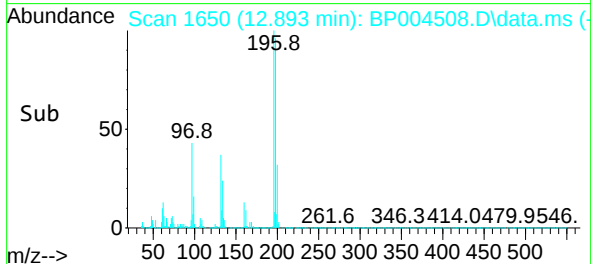
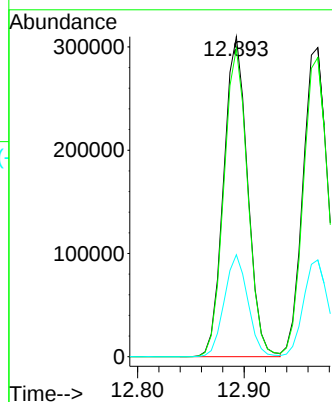
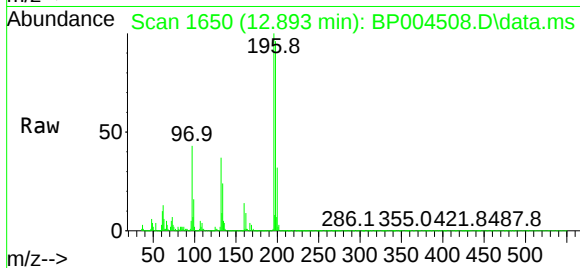




#43
2,4,6-Trichlorophenol
Concen: 36.78 ng
RT: 12.893 min Scan# 1650
Delta R.T. 0.000 min
Lab File: BP004508.D
Acq: 12 Jan 2021 17:01

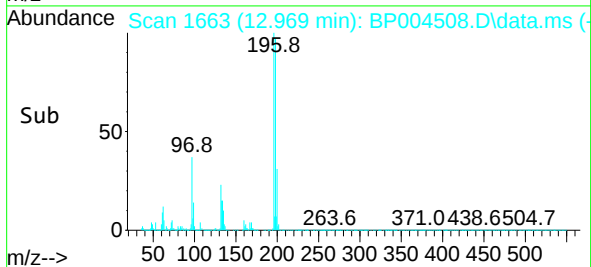
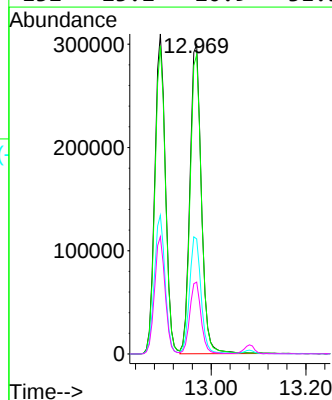
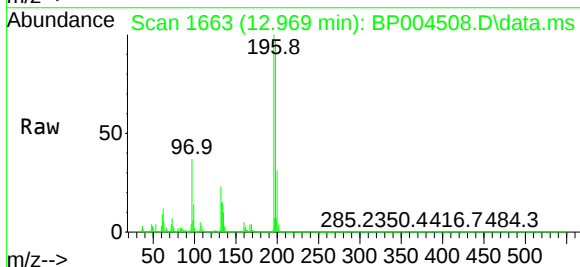
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

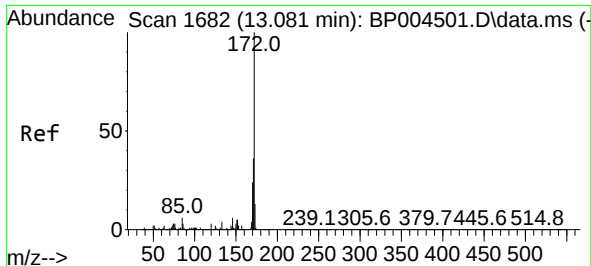
Tgt Ion:196 Resp: 481803
Ion Ratio Lower Upper
196 100
198 96.3 77.0 115.6
200 31.9 25.1 37.7



#44
2,4,5-Trichlorophenol
Concen: 36.84 ng
RT: 12.969 min Scan# 1663
Delta R.T. 0.000 min
Lab File: BP004508.D
Acq: 12 Jan 2021 17:01

Tgt Ion:196 Resp: 501541
Ion Ratio Lower Upper
196 100
198 96.8 77.3 115.9
97 37.2 31.0 46.4
132 23.2 20.9 31.3

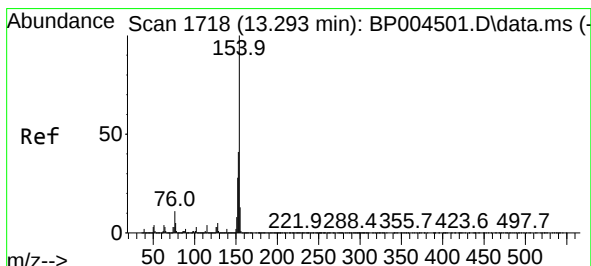
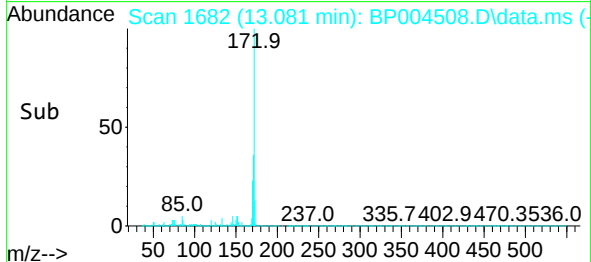
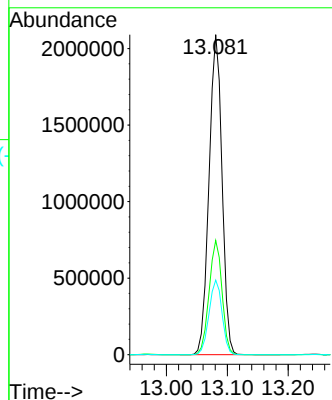
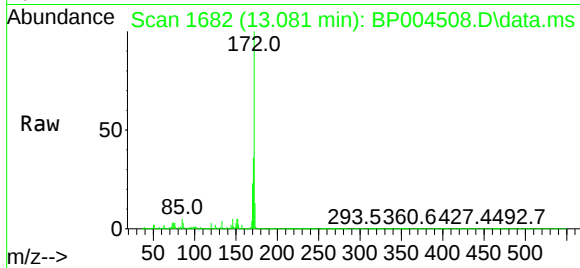




#45
2-Fluorobiphenyl
Concen: 71.77 ng
RT: 13.081 min Scan# 1682
Delta R.T. 0.000 min
Lab File: BP004508.D
Acq: 12 Jan 2021 17:01

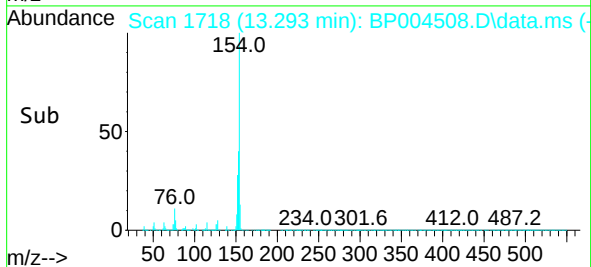
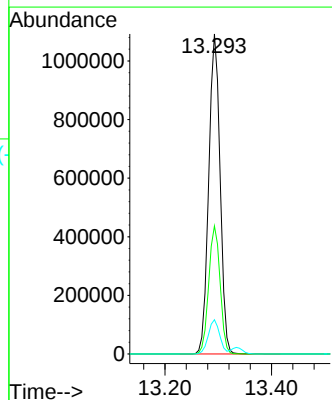
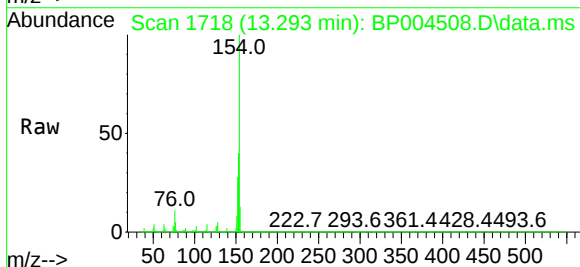
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

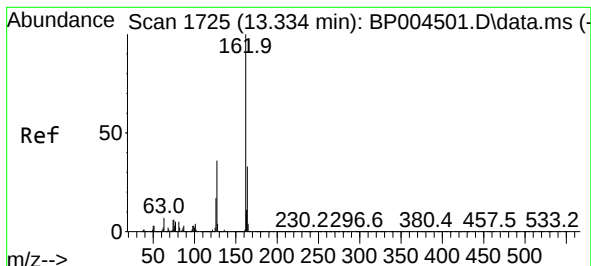
Tgt Ion:172 Resp: 3093401
Ion Ratio Lower Upper
172 100
171 35.7 28.5 42.7
170 23.3 19.2 28.8



#46
1,1'-Biphenyl
Concen: 35.93 ng
RT: 13.293 min Scan# 1718
Delta R.T. 0.000 min
Lab File: BP004508.D
Acq: 12 Jan 2021 17:01

Tgt Ion:154 Resp: 1609170
Ion Ratio Lower Upper
154 100
153 40.0 20.4 60.4
76 10.7 0.0 29.3

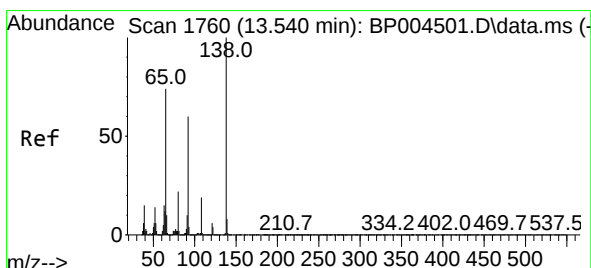
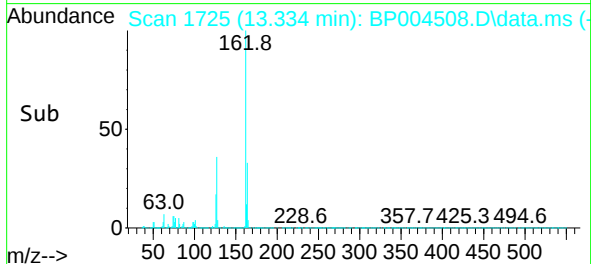
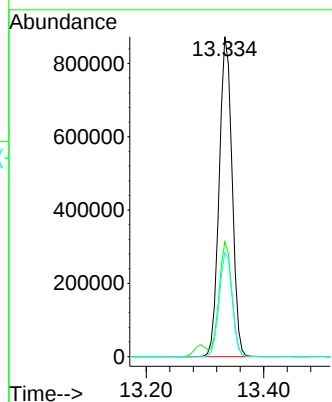
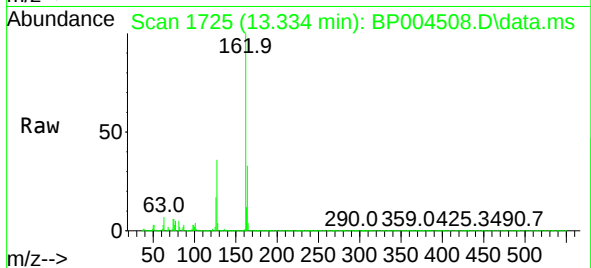




#47
2-Chloronaphthalene
Concen: 35.95 ng
RT: 13.334 min Scan# 1725
Delta R.T. 0.000 min
Lab File: BP004508.D
Acq: 12 Jan 2021 17:01

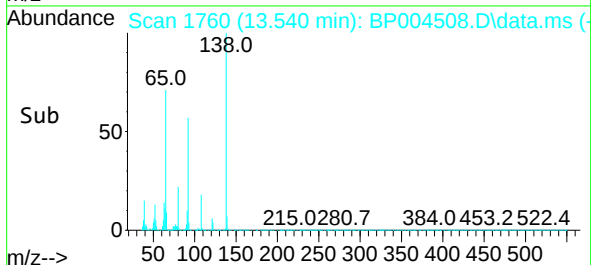
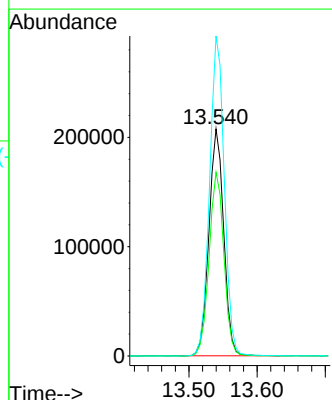
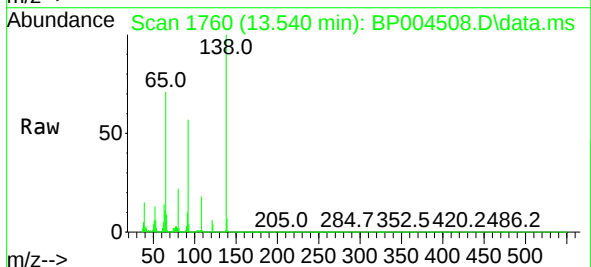
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

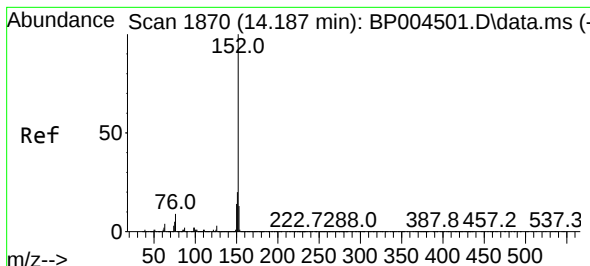
Tgt Ion:162 Resp: 1332638
Ion Ratio Lower Upper
162 100
127 35.9 29.9 44.9
164 32.5 26.1 39.1



#48
2-Nitroaniline
Concen: 36.59 ng
RT: 13.540 min Scan# 1760
Delta R.T. 0.000 min
Lab File: BP004508.D
Acq: 12 Jan 2021 17:01

Tgt Ion: 65 Resp: 313630
Ion Ratio Lower Upper
65 100
92 80.9 70.6 106.0
138 141.0 133.6 200.4





#49

Acenaphthylene

Concen: 36.04 ng

RT: 14.187 min Scan# 1870

Delta R.T. 0.000 min

Lab File: BP004508.D

Acq: 12 Jan 2021 17:01

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

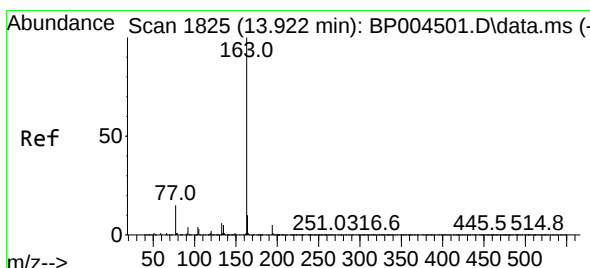
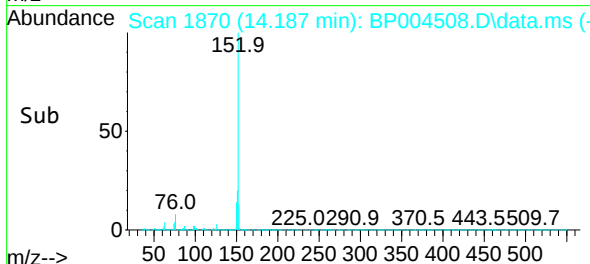
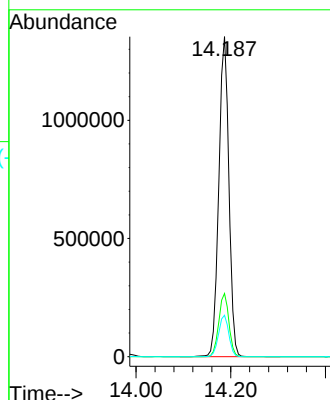
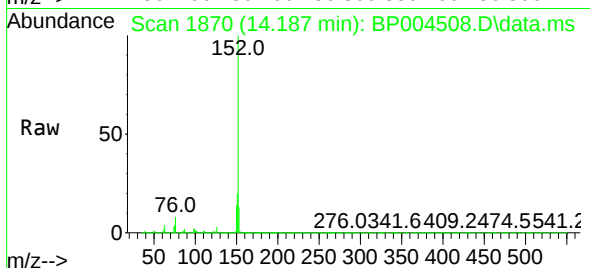
Tgt Ion:152 Resp: 1996044

Ion Ratio Lower Upper

152 100

151 19.7 15.9 23.9

153 13.0 10.5 15.7



#50

Dimethylphthalate

Concen: 35.78 ng

RT: 13.922 min Scan# 1825

Delta R.T. 0.000 min

Lab File: BP004508.D

Acq: 12 Jan 2021 17:01

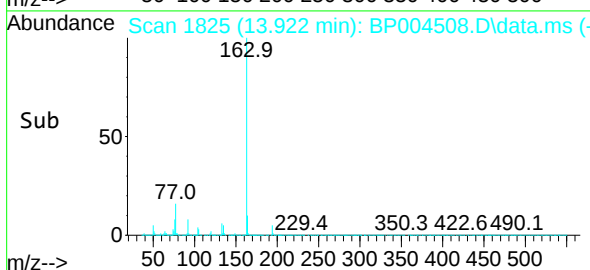
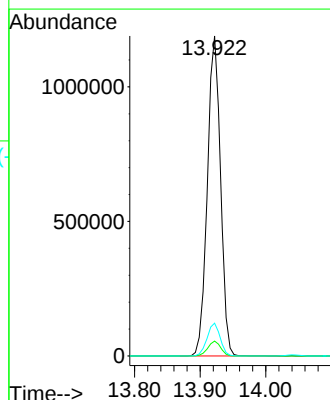
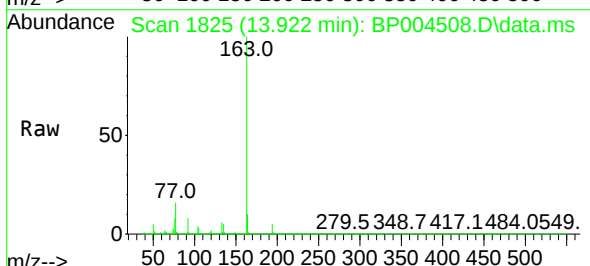
Tgt Ion:163 Resp: 1661208

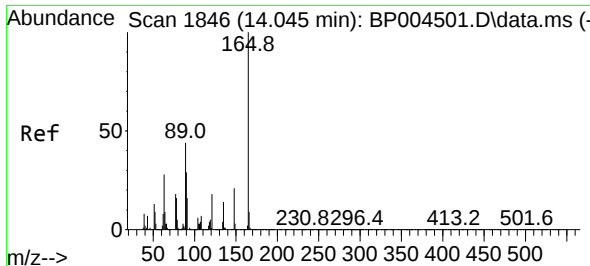
Ion Ratio Lower Upper

163 100

194 4.7 3.3 4.9

164 10.2 8.2 12.2

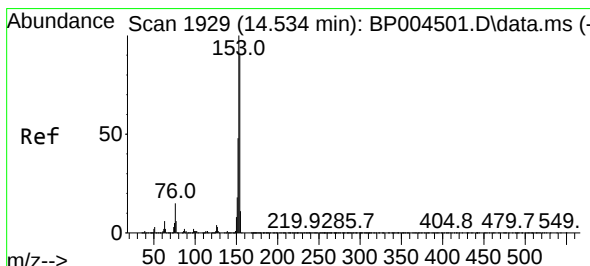
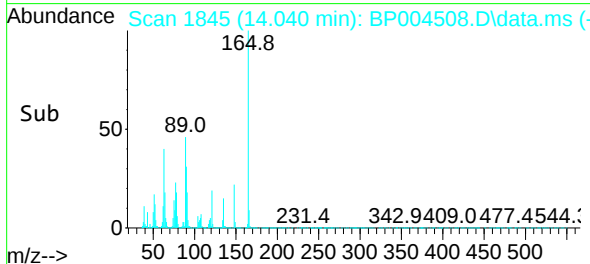
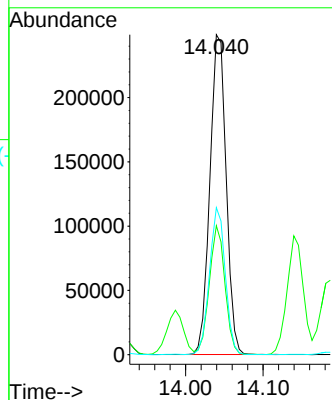
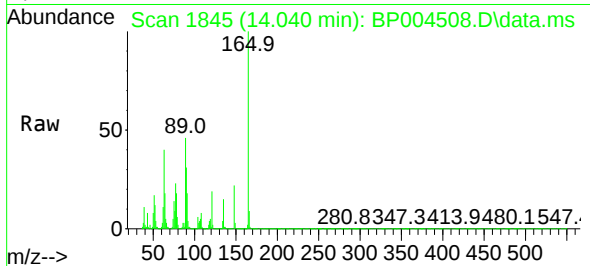




#51
2,6-Dinitrotoluene
Concen: 36.65 ng
RT: 14.040 min Scan# 1845
Delta R.T. -0.006 min
Lab File: BP004508.D
Acq: 12 Jan 2021 17:01

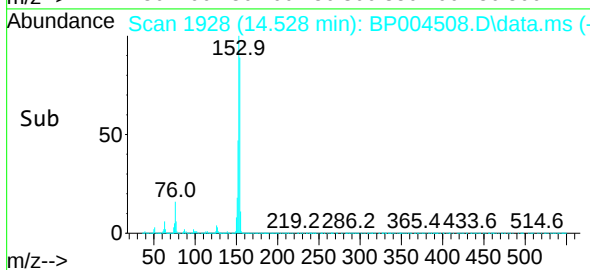
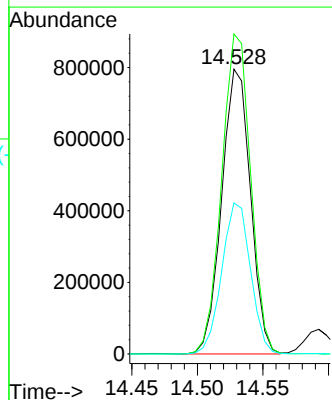
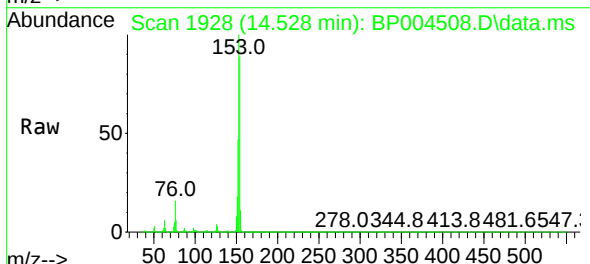
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

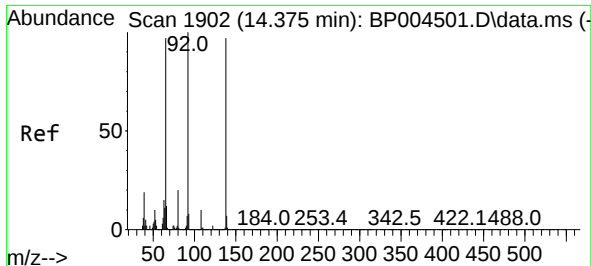
Tgt Ion:165 Resp: 362790
Ion Ratio Lower Upper
165 100
63 40.3 27.8 41.6
89 46.0 34.6 52.0



#52
Acenaphthene
Concen: 35.90 ng
RT: 14.528 min Scan# 1928
Delta R.T. -0.006 min
Lab File: BP004508.D
Acq: 12 Jan 2021 17:01

Tgt Ion:154 Resp: 1212032
Ion Ratio Lower Upper
154 100
153 112.3 91.0 136.6
152 53.0 43.0 64.6

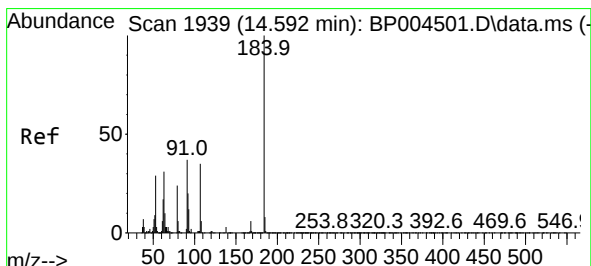
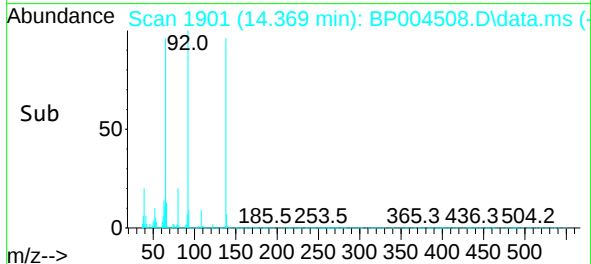
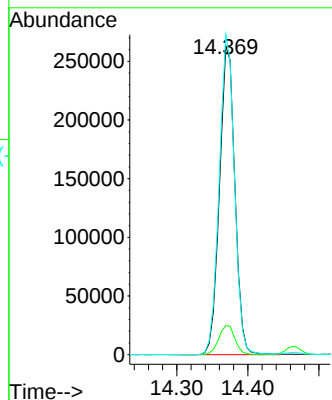
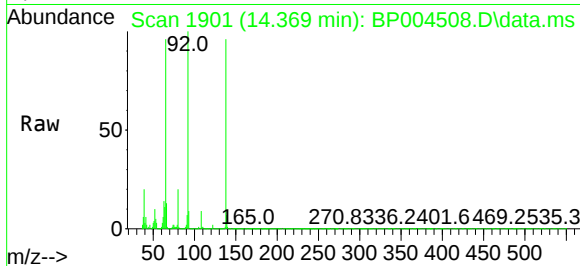




#53
3-Nitroaniline
Concen: 36.55 ng
RT: 14.369 min Scan# 1901
Delta R.T. -0.006 min
Lab File: BP004508.D
Acq: 12 Jan 2021 17:01

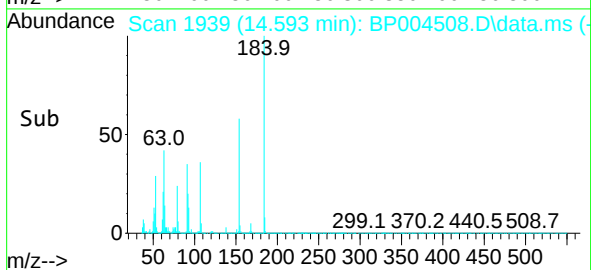
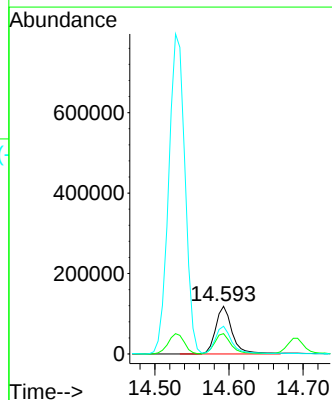
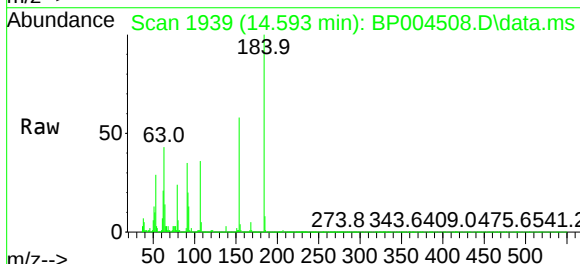
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

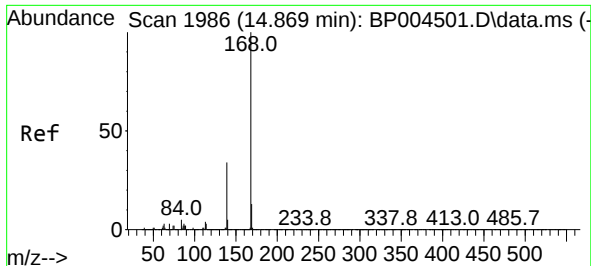
Tgt Ion:138 Resp: 393781
Ion Ratio Lower Upper
138 100
108 9.5 7.5 11.3
92 103.7 75.0 112.6



#54
2,4-Dinitrophenol
Concen: 38.12 ng
RT: 14.593 min Scan# 1939
Delta R.T. 0.001 min
Lab File: BP004508.D
Acq: 12 Jan 2021 17:01

Tgt Ion:184 Resp: 183231
Ion Ratio Lower Upper
184 100
63 42.5 32.3 48.5
154 57.9 49.1 73.7

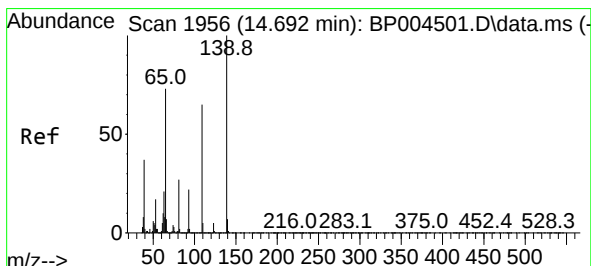
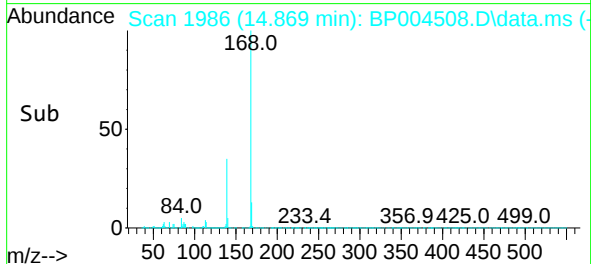
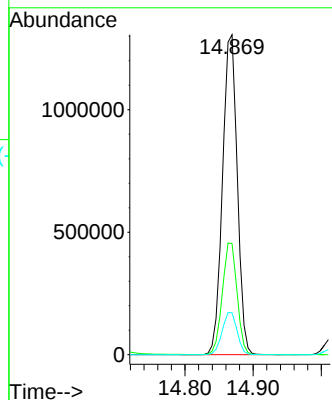
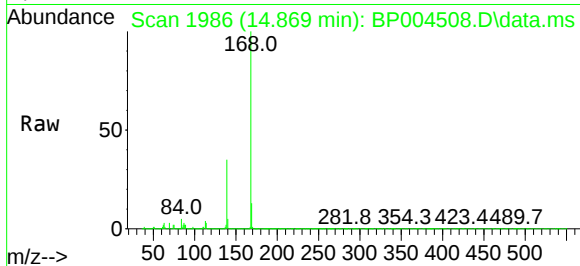




#55
Dibenzenofuran
Concen: 35.96 ng
RT: 14.869 min Scan# 1986
Delta R.T. 0.000 min
Lab File: BP004508.D
Acq: 12 Jan 2021 17:01

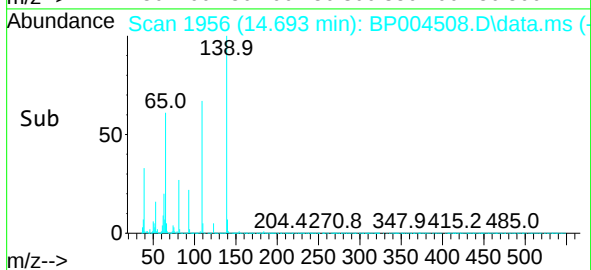
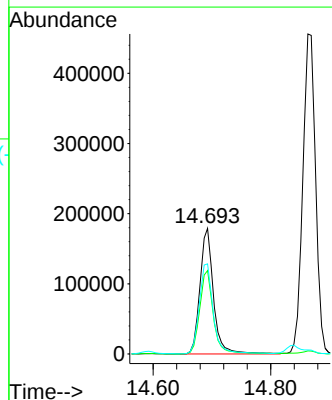
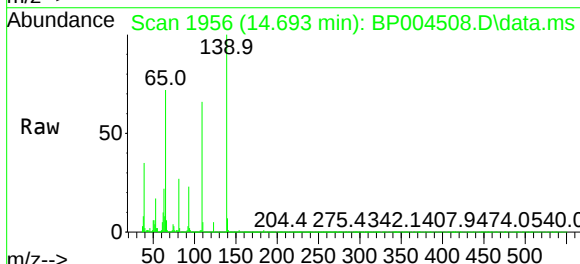
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

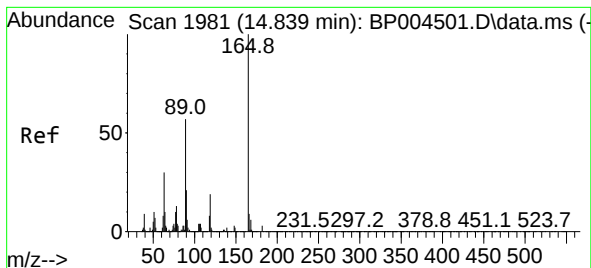
Tgt Ion:168 Resp: 1965889
Ion Ratio Lower Upper
168 100
139 34.7 29.1 43.7
169 13.1 10.4 15.6



#56
4-Nitrophenol
Concen: 38.29 ng
RT: 14.693 min Scan# 1956
Delta R.T. 0.000 min
Lab File: BP004508.D
Acq: 12 Jan 2021 17:01

Tgt Ion:139 Resp: 286312
Ion Ratio Lower Upper
139 100
109 66.4 44.6 84.6
65 71.8 41.6 81.6

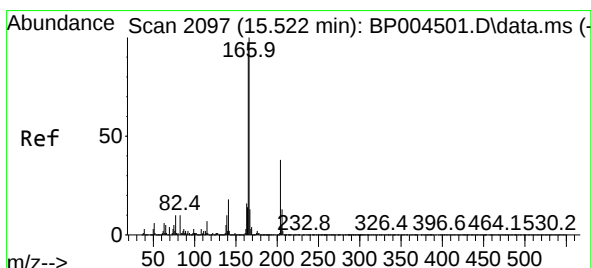
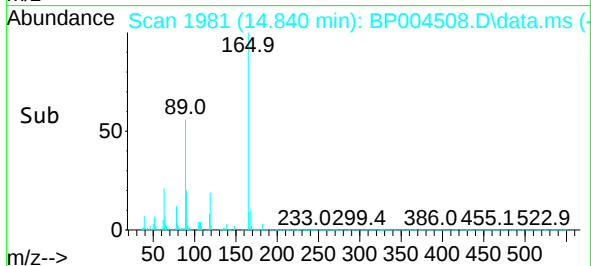
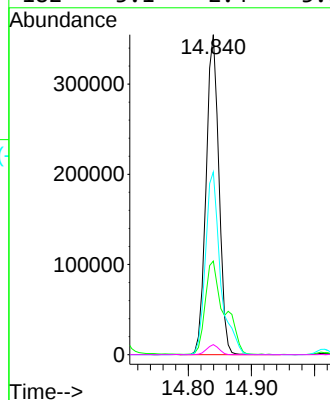
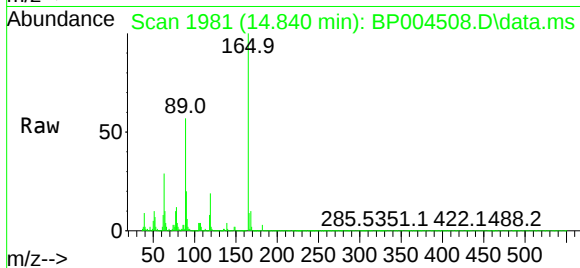




#57
2,4-Dinitrotoluene
Concen: 36.93 ng
RT: 14.840 min Scan# 1981
Delta R.T. 0.000 min
Lab File: BP004508.D
Acq: 12 Jan 2021 17:01

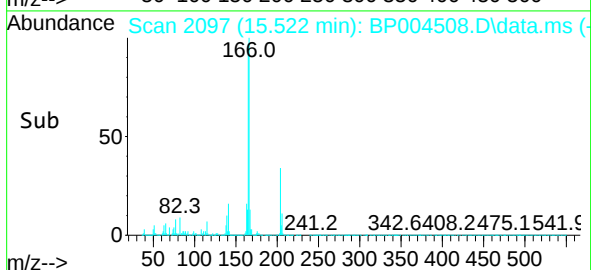
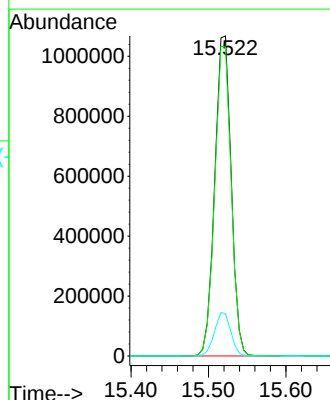
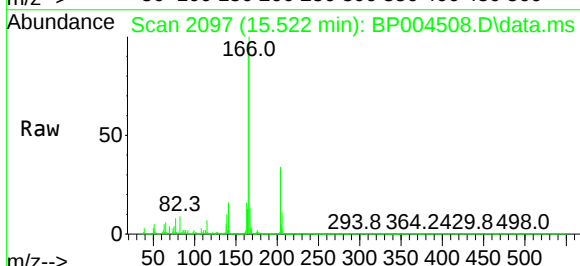
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

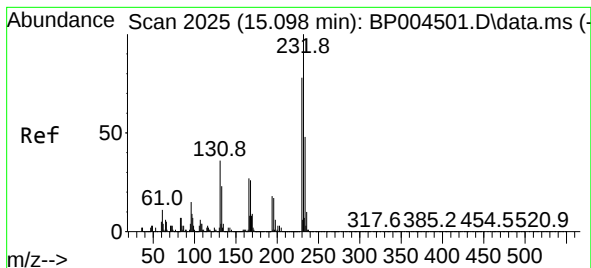
Tgt Ion:	165	Resp:	499686
Ion	Ratio	Lower	Upper
165	100		
63	29.3	20.6	31.0
89	57.1	42.6	63.8
182	3.1	2.4	3.6



#58
Fluorene
Concen: 35.93 ng
RT: 15.522 min Scan# 2097
Delta R.T. 0.000 min
Lab File: BP004508.D
Acq: 12 Jan 2021 17:01

Tgt Ion:	166	Resp:	1568034
Ion	Ratio	Lower	Upper
166	100		
165	96.5	77.8	116.8
167	13.2	11.0	16.4

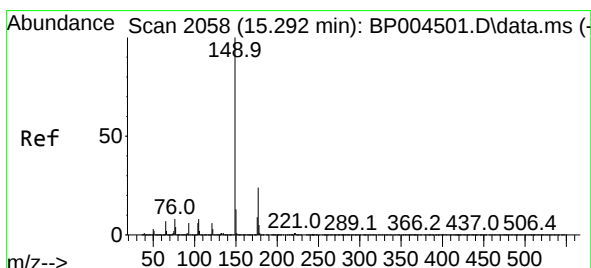
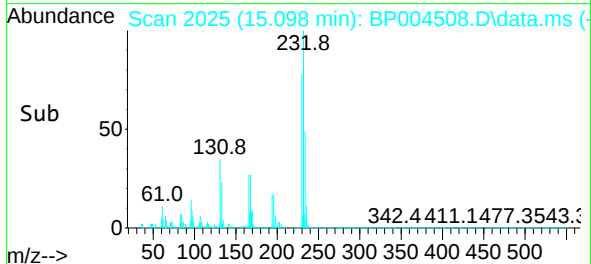
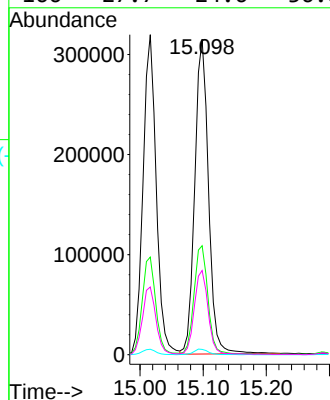
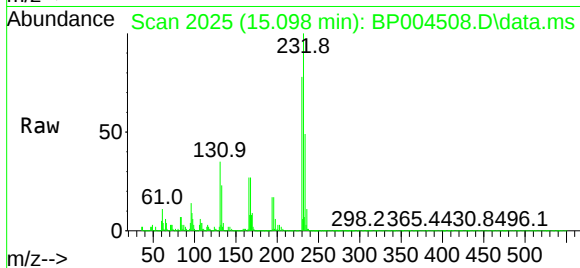




#59
2,3,4,6-Tetrachlorophenol
Concen: 37.10 ng
RT: 15.098 min Scan# 2025
Delta R.T. 0.000 min
Lab File: BP004508.D
Acq: 12 Jan 2021 17:01

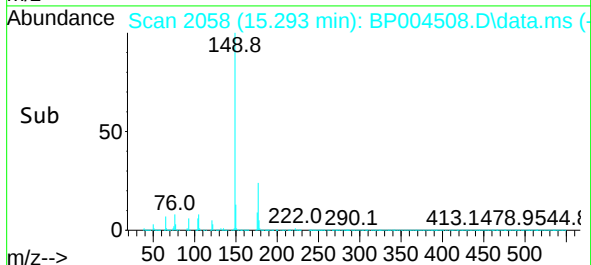
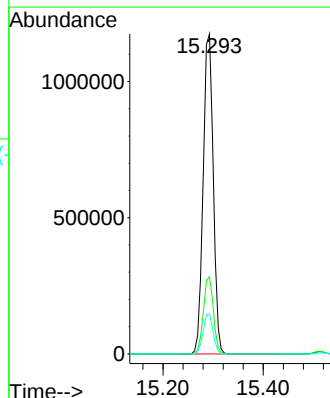
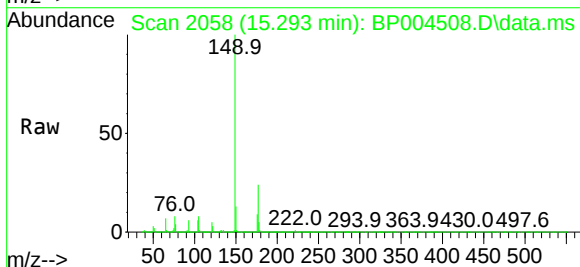
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

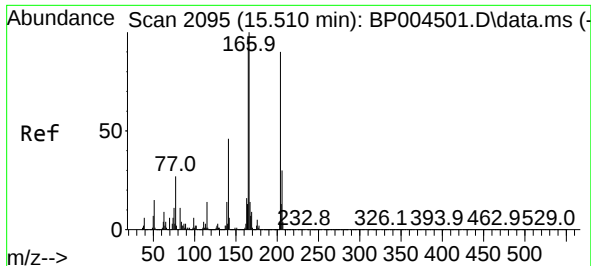
Tgt Ion:	232	Resp:	474024
Ion	Ratio	Lower	Upper
232	100		
131	35.6	34.1	51.1
130	1.9	1.8	2.8
166	27.7	24.6	36.8



#60
Diethylphthalate
Concen: 36.18 ng
RT: 15.293 min Scan# 2058
Delta R.T. 0.000 min
Lab File: BP004508.D
Acq: 12 Jan 2021 17:01

Tgt Ion:	149	Resp:	1642776
Ion	Ratio	Lower	Upper
149	100		
177	24.1	18.0	27.0
150	12.5	10.0	15.0

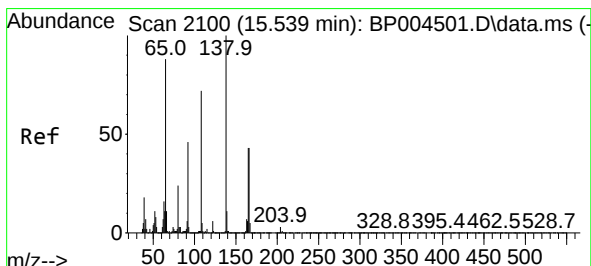
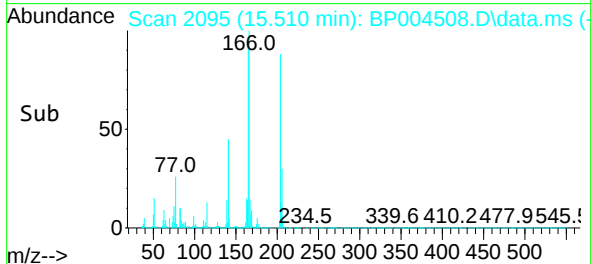
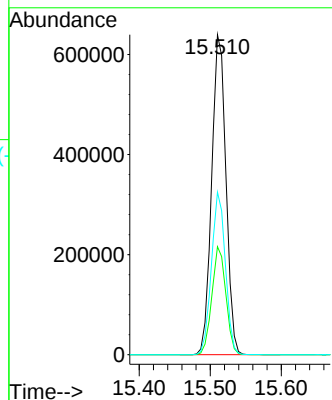
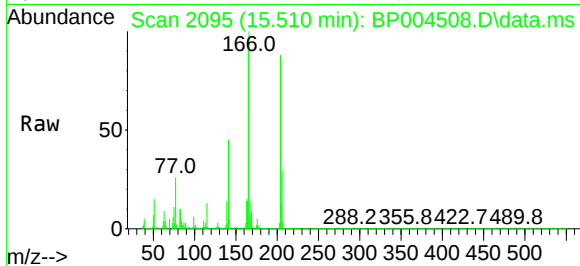




#61
4-Chlorophenyl-phenylether
Concen: 36.14 ng
RT: 15.510 min Scan# 2095
Delta R.T. 0.000 min
Lab File: BP004508.D
Acq: 12 Jan 2021 17:01

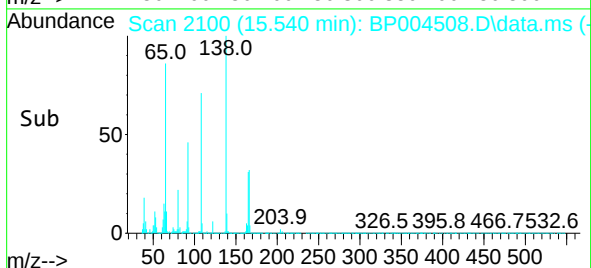
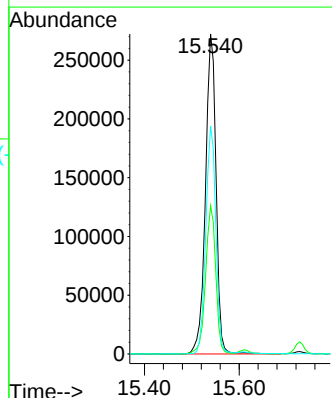
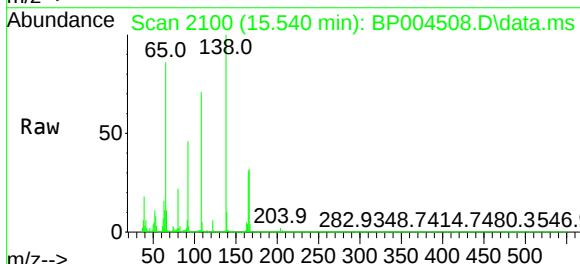
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

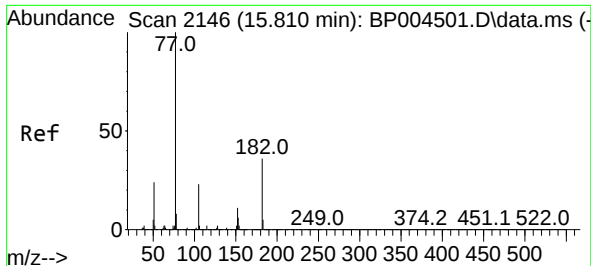
Tgt Ion:204 Resp: 891499
Ion Ratio Lower Upper
204 100
206 33.8 25.9 38.9
141 50.8 46.5 69.7



#62
4-Nitroaniline
Concen: 37.10 ng
RT: 15.540 min Scan# 2100
Delta R.T. 0.000 min
Lab File: BP004508.D
Acq: 12 Jan 2021 17:01

Tgt Ion:138 Resp: 422143
Ion Ratio Lower Upper
138 100
92 46.3 20.7 60.7
108 71.3 47.8 87.8



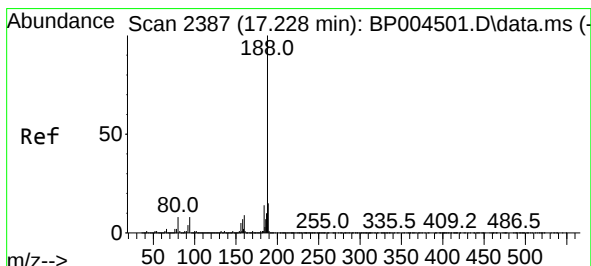
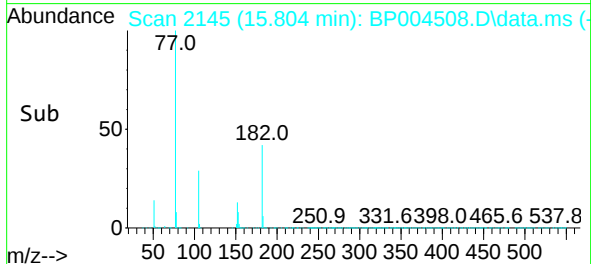
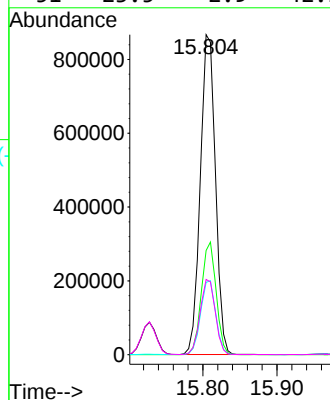
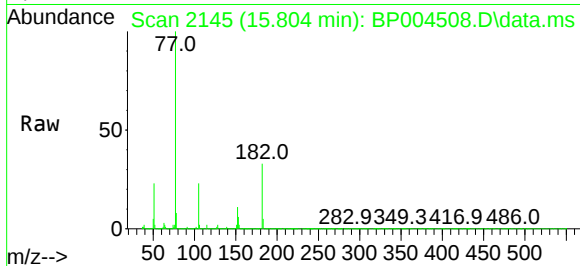


#63
Azobenzene
Concen: 35.74 ng
RT: 15.804 min Scan# 2145
Delta R.T. -0.006 min
Lab File: BP004508.D
Acq: 12 Jan 2021 17:01

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 1228646

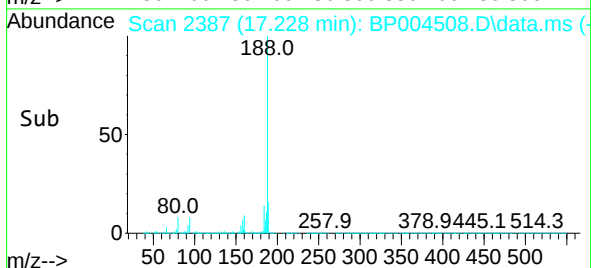
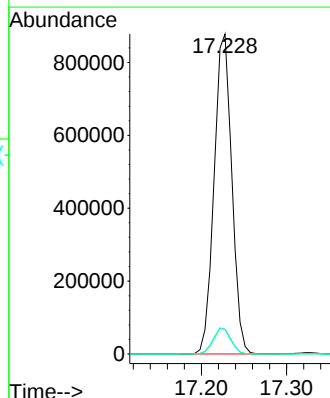
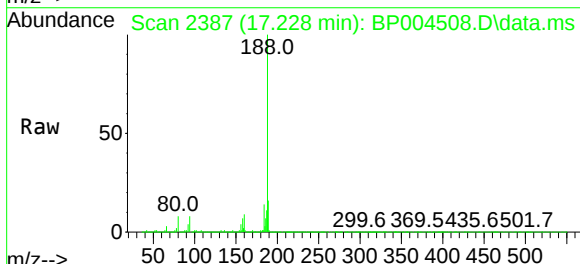
Ion	Ratio	Lower	Upper
77	100		
182	32.6	16.9	56.9
105	22.6	5.6	45.6
51	23.5	2.9	42.9

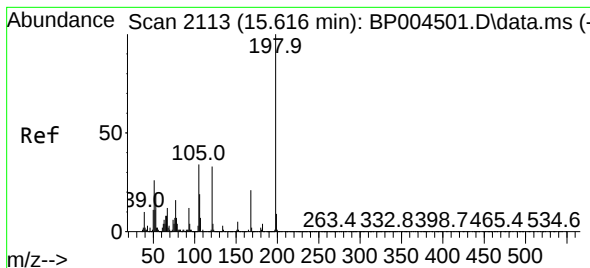


#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.228 min Scan# 2387
Delta R.T. -0.000 min
Lab File: BP004508.D
Acq: 12 Jan 2021 17:01

Tgt Ion: 188 Resp: 1264452

Ion	Ratio	Lower	Upper
188	100		
94	7.7	6.2	9.2
80	7.8	6.2	9.2

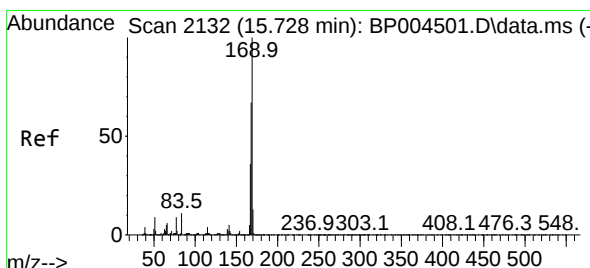
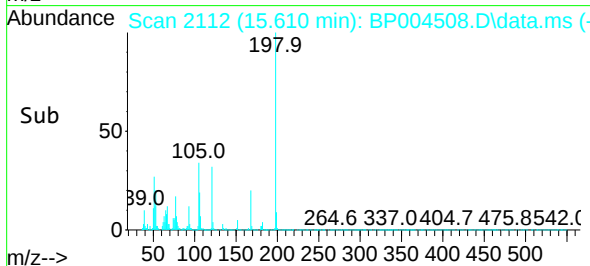
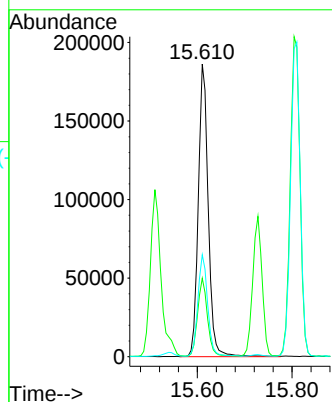
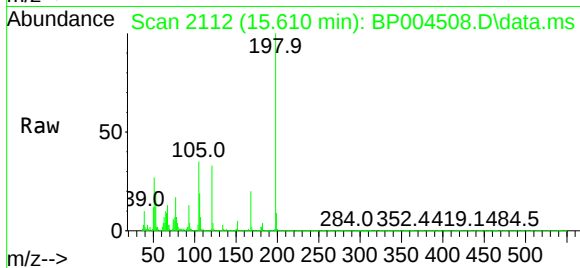




#65
4,6-Dinitro-2-methylphenol
Concen: 36.86 ng
RT: 15.610 min Scan# 2112
Delta R.T. -0.006 min
Lab File: BP004508.D
Acq: 12 Jan 2021 17:01

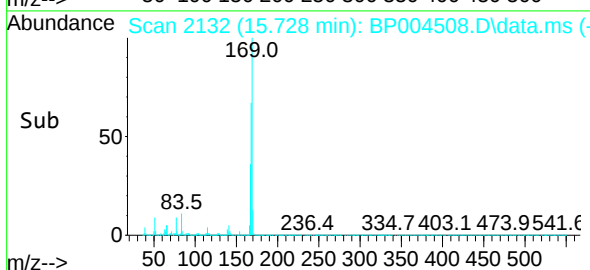
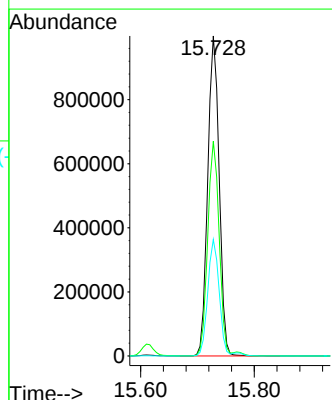
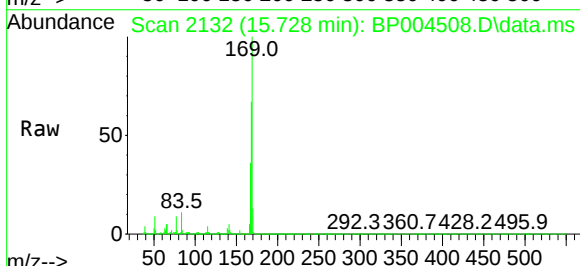
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

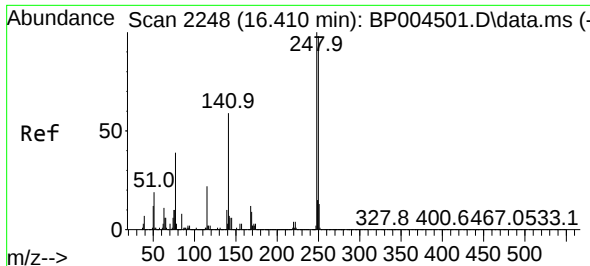
Tgt Ion:198 Resp: 271453
Ion Ratio Lower Upper
198 100
51 26.8 6.4 46.4
105 34.8 18.9 58.9



#66
n-Nitrosodiphenylamine
Concen: 35.41 ng
RT: 15.728 min Scan# 2132
Delta R.T. 0.000 min
Lab File: BP004508.D
Acq: 12 Jan 2021 17:01

Tgt Ion:169 Resp: 1388181
Ion Ratio Lower Upper
169 100
168 67.1 53.8 80.6
167 36.4 28.9 43.3

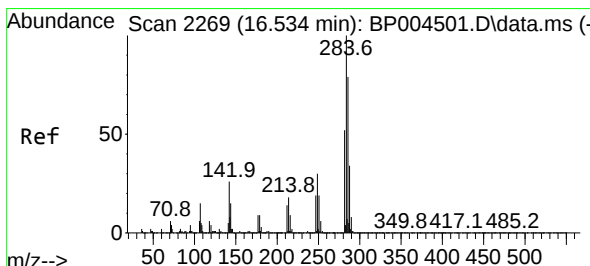
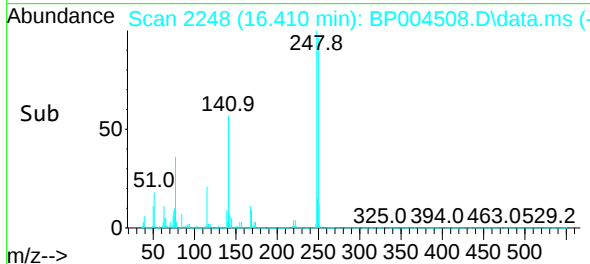
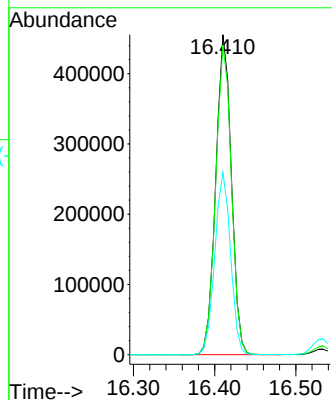
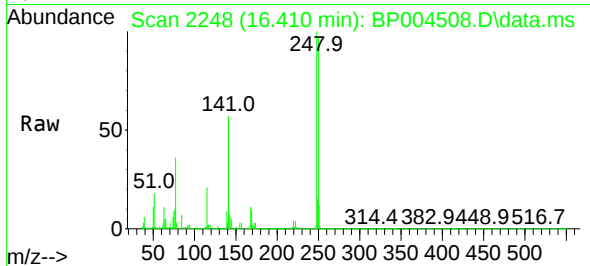




#67
4-Bromophenyl-phenylether
Concen: 36.06 ng
RT: 16.410 min Scan# 2248
Delta R.T. 0.000 min
Lab File: BP004508.D
Acq: 12 Jan 2021 17:01

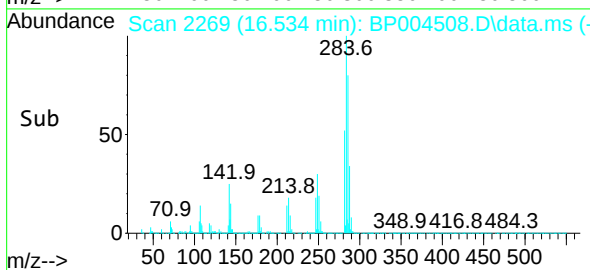
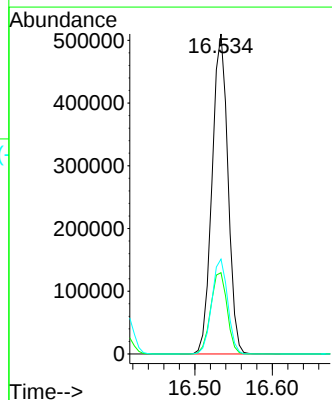
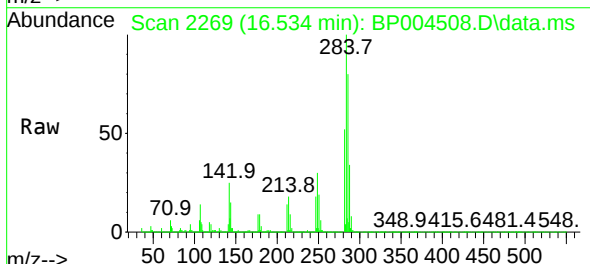
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

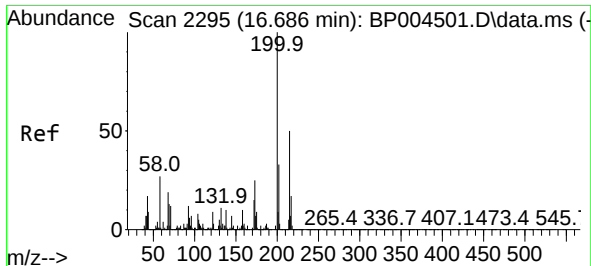
Tgt Ion:248 Resp: 609466
Ion Ratio Lower Upper
248 100
250 96.8 76.7 115.1
141 56.9 53.0 79.6



#68
Hexachlorobenzene
Concen: 35.95 ng
RT: 16.534 min Scan# 2269
Delta R.T. 0.000 min
Lab File: BP004508.D
Acq: 12 Jan 2021 17:01

Tgt Ion:284 Resp: 725755
Ion Ratio Lower Upper
284 100
142 25.4 24.2 36.4
249 32.1 23.8 35.8

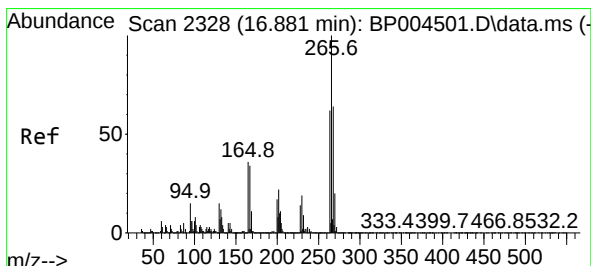
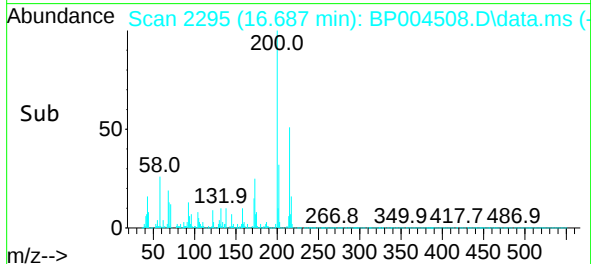
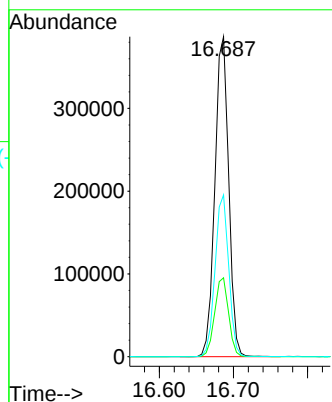
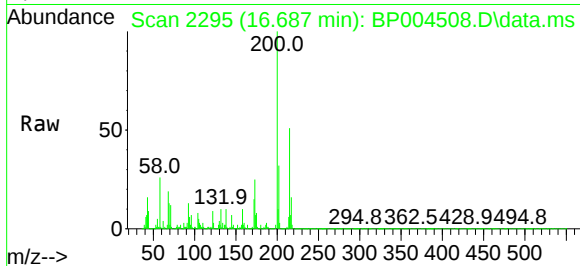




#69
Atrazine
Concen: 36.36 ng
RT: 16.687 min Scan# 2295
Delta R.T. 0.000 min
Lab File: BP004508.D
Acq: 12 Jan 2021 17:01

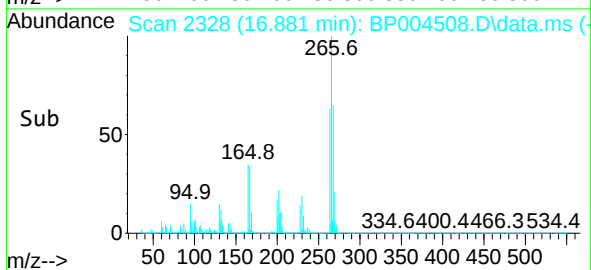
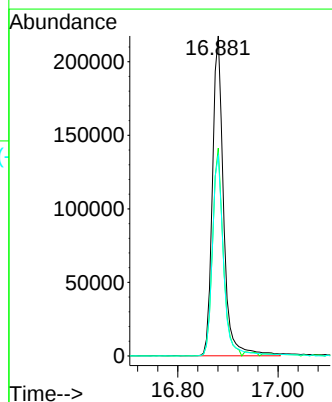
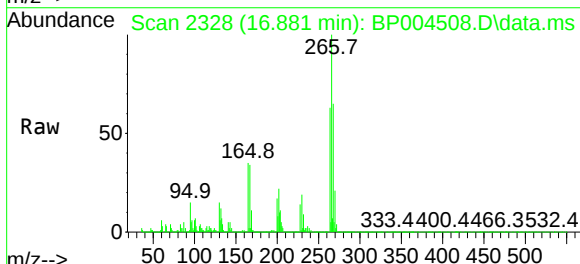
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

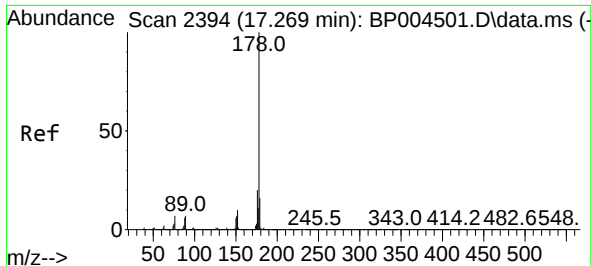
Tgt Ion:200 Resp: 501351
Ion Ratio Lower Upper
200 100
173 24.7 5.9 45.9
215 50.5 28.4 68.4



#70
Pentachlorophenol
Concen: 37.09 ng
RT: 16.881 min Scan# 2328
Delta R.T. -0.000 min
Lab File: BP004508.D
Acq: 12 Jan 2021 17:01

Tgt Ion:266 Resp: 336021
Ion Ratio Lower Upper
266 100
268 69.7 51.1 76.7
264 62.6 50.6 76.0

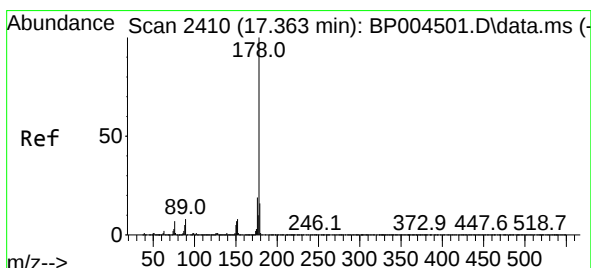
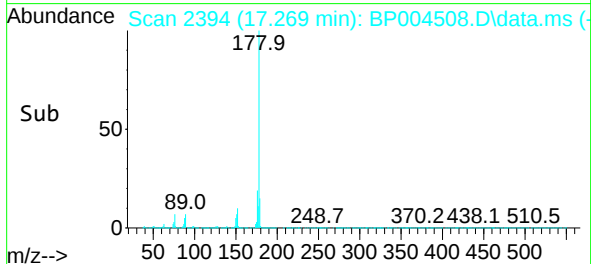
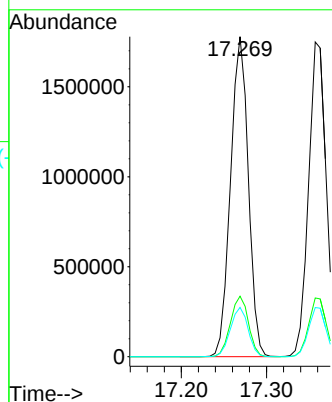
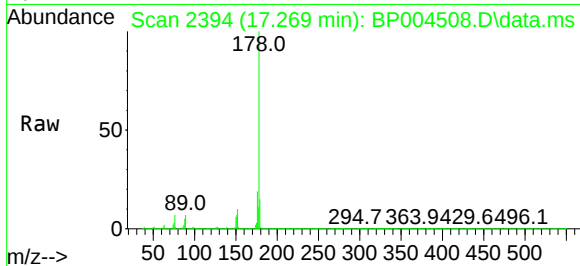




#71
Phenanthrene
Concen: 35.54 ng
RT: 17.269 min Scan# 2394
Delta R.T. 0.000 min
Lab File: BP004508.D
Acq: 12 Jan 2021 17:01

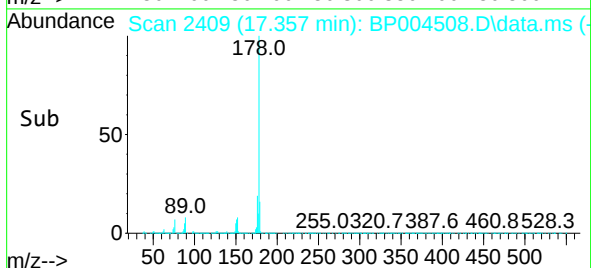
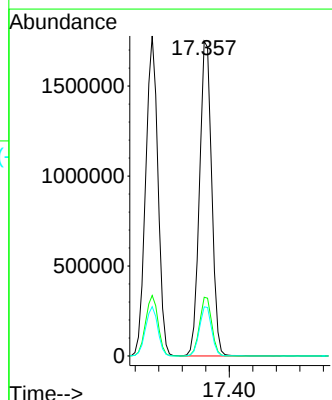
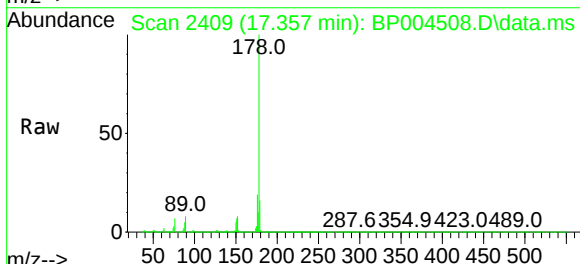
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

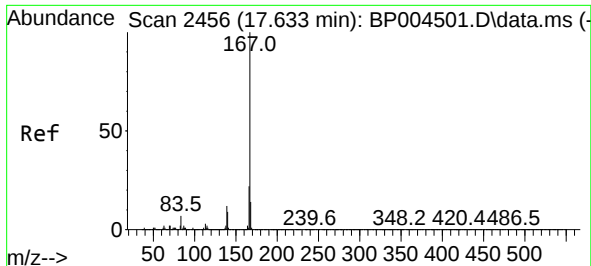
Tgt Ion:178 Resp: 2576055
Ion Ratio Lower Upper
178 100
176 18.9 15.3 22.9
179 15.4 12.5 18.7



#72
Anthracene
Concen: 35.77 ng
RT: 17.357 min Scan# 2409
Delta R.T. -0.006 min
Lab File: BP004508.D
Acq: 12 Jan 2021 17:01

Tgt Ion:178 Resp: 2512518
Ion Ratio Lower Upper
178 100
176 18.6 15.0 22.4
179 15.6 12.5 18.7

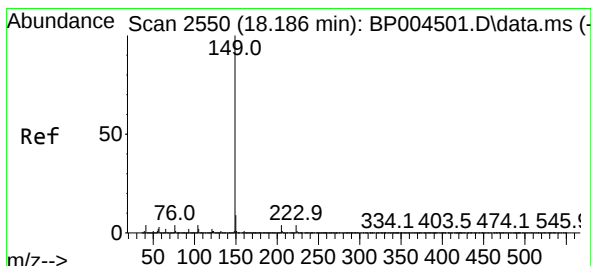
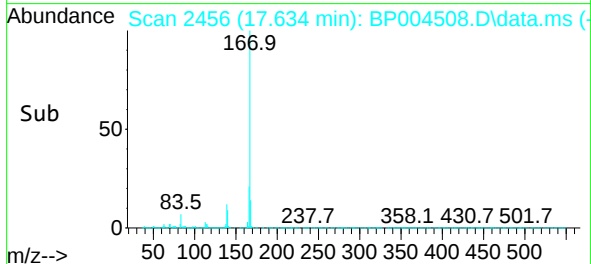
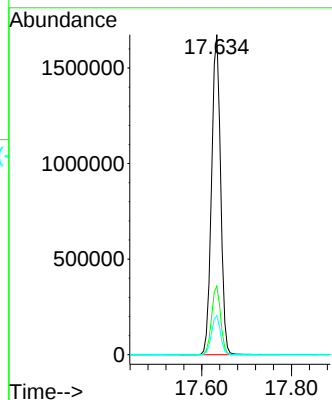
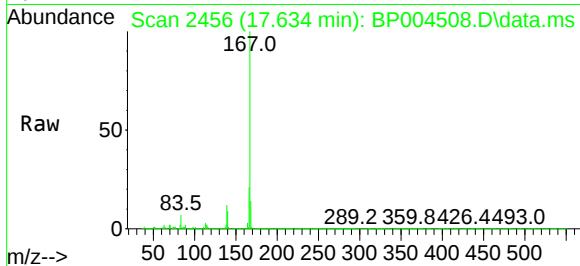




#73
 Carbazole
 Concen: 35.65 ng
 RT: 17.634 min Scan# 2456
 Delta R.T. 0.000 min
 Lab File: BP004508.D
 Acq: 12 Jan 2021 17:01

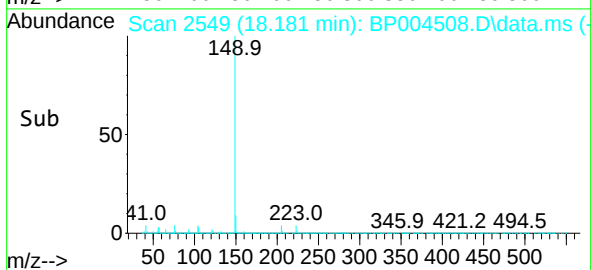
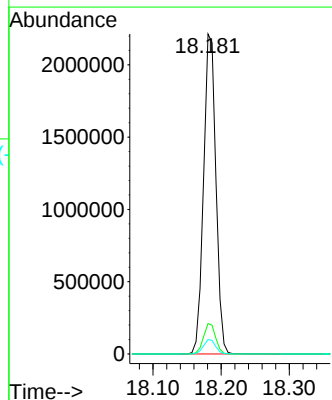
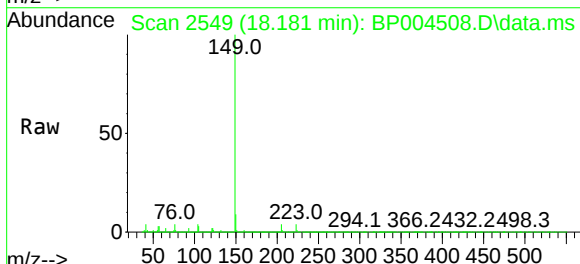
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

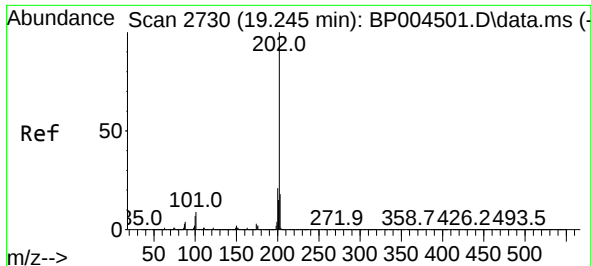
Tgt Ion:167 Resp: 2333940
 Ion Ratio Lower Upper
 167 100
 166 21.5 17.6 26.4
 139 12.2 10.2 15.4



#74
 Di-n-butylphthalate
 Concen: 35.19 ng
 RT: 18.181 min Scan# 2549
 Delta R.T. -0.006 min
 Lab File: BP004508.D
 Acq: 12 Jan 2021 17:01

Tgt Ion:149 Resp: 2784490
 Ion Ratio Lower Upper
 149 100
 150 9.5 7.3 10.9
 104 4.5 3.4 5.0

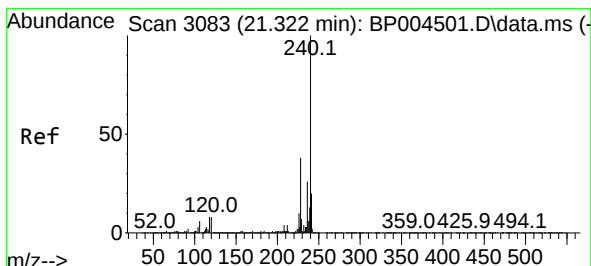
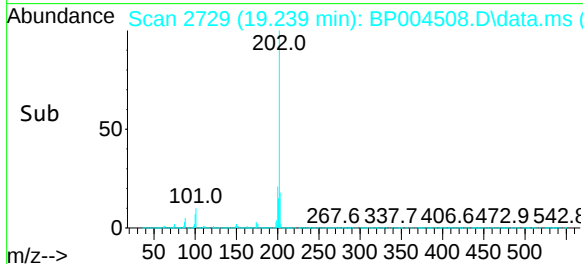
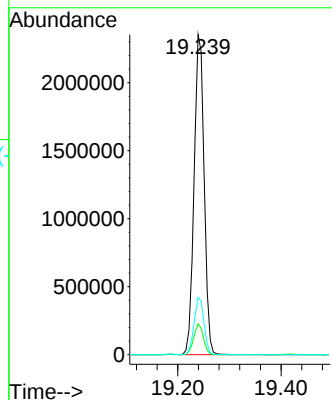
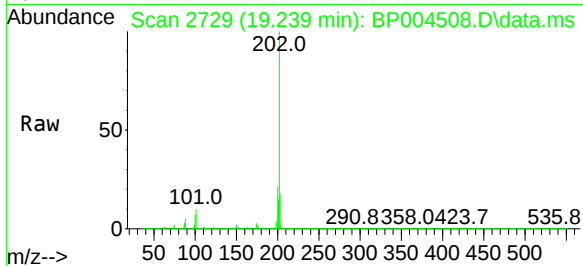




#75
Fluoranthene
Concen: 35.96 ng
RT: 19.239 min Scan# 2729
Delta R.T. -0.006 min
Lab File: BP004508.D
Acq: 12 Jan 2021 17:01

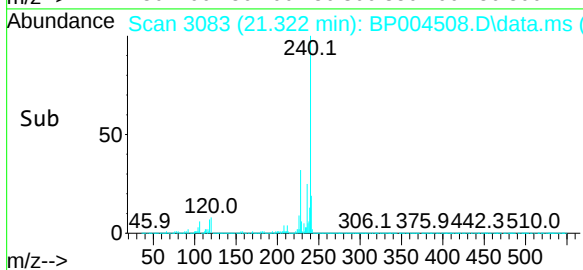
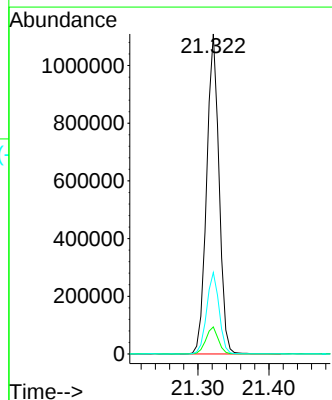
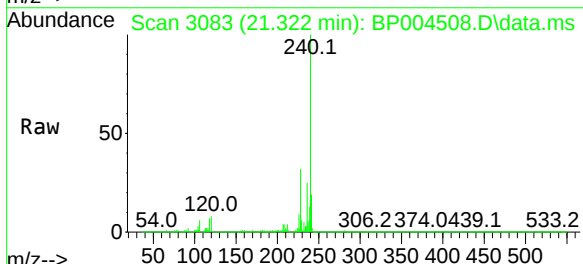
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

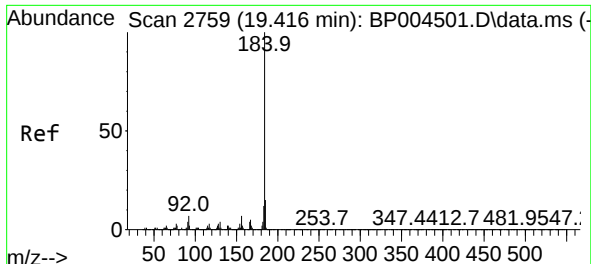
Tgt Ion:202 Resp: 3172056
Ion Ratio Lower Upper
202 100
101 9.6 0.0 29.4
203 17.9 0.0 37.8



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.322 min Scan# 3083
Delta R.T. 0.000 min
Lab File: BP004508.D
Acq: 12 Jan 2021 17:01

Tgt Ion:240 Resp: 1346035
Ion Ratio Lower Upper
240 100
120 8.4 7.8 11.6
236 25.5 20.8 31.2

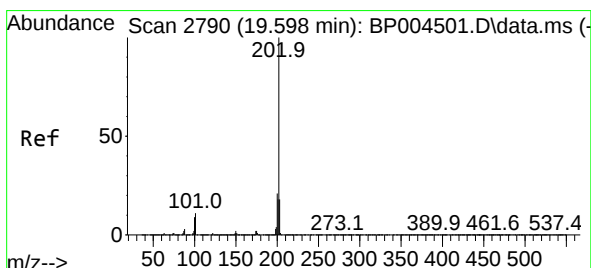
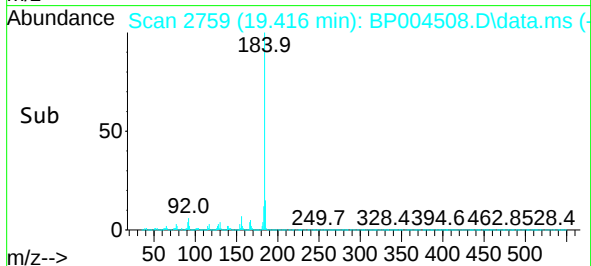
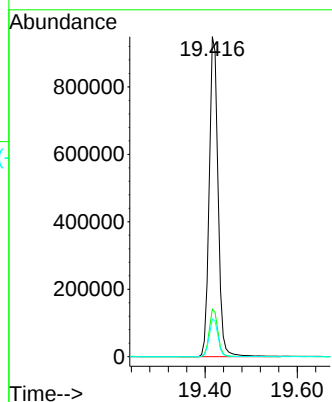
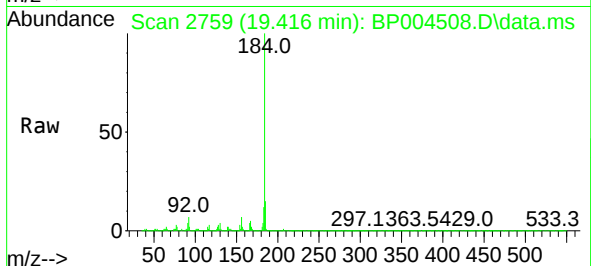




#77
Benzidine
Concen: 36.19 ng
RT: 19.416 min Scan# 2759
Delta R.T. 0.000 min
Lab File: BP004508.D
Acq: 12 Jan 2021 17:01

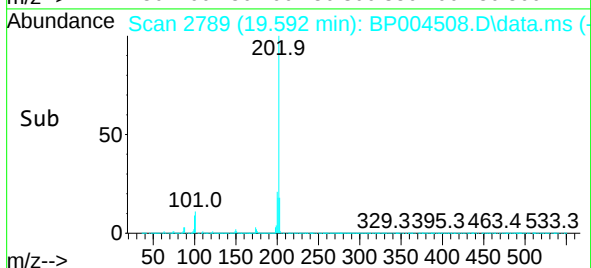
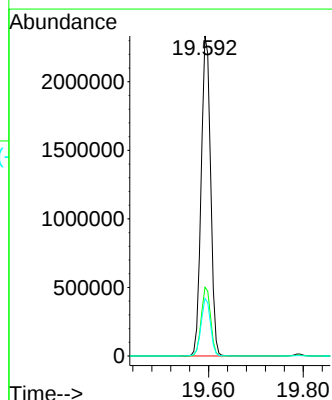
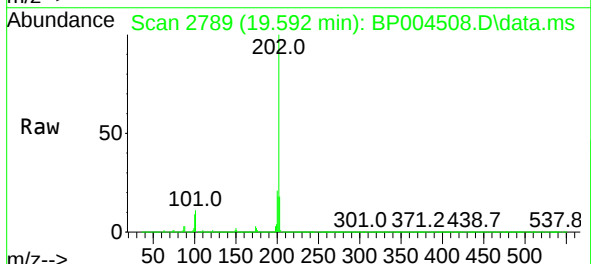
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

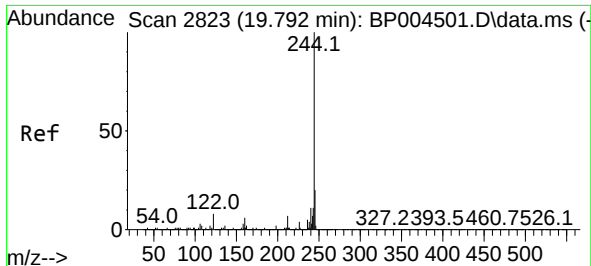
Tgt Ion:184 Resp: 1274325
Ion Ratio Lower Upper
184 100
185 14.8 11.5 17.3
183 11.7 9.6 14.4



#78
Pyrene
Concen: 35.06 ng
RT: 19.592 min Scan# 2789
Delta R.T. -0.006 min
Lab File: BP004508.D
Acq: 12 Jan 2021 17:01

Tgt Ion:202 Resp: 3210900
Ion Ratio Lower Upper
202 100
200 21.4 17.1 25.7
203 17.9 14.2 21.2

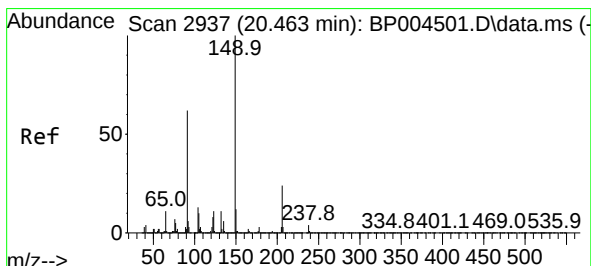
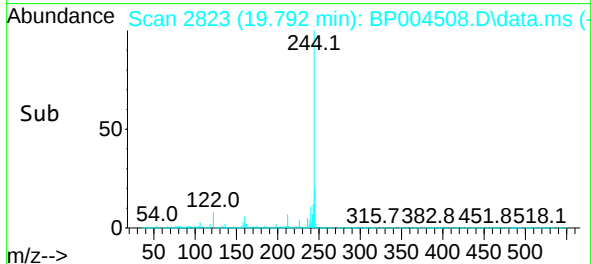
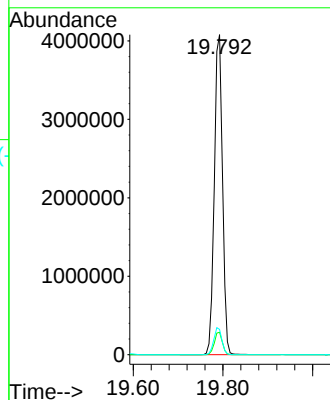
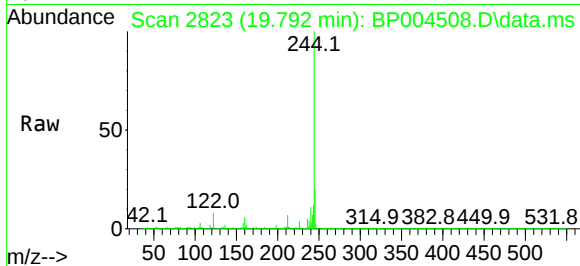




#79
Terphenyl-d14
Concen: 70.02 ng
RT: 19.792 min Scan# 2823
Delta R.T. 0.000 min
Lab File: BP004508.D
Acq: 12 Jan 2021 17:01

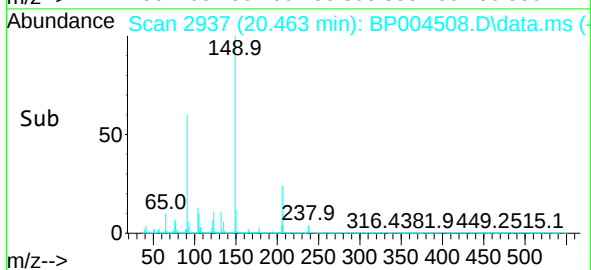
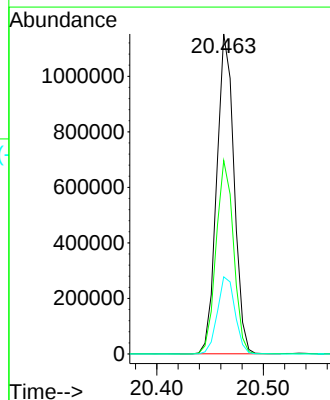
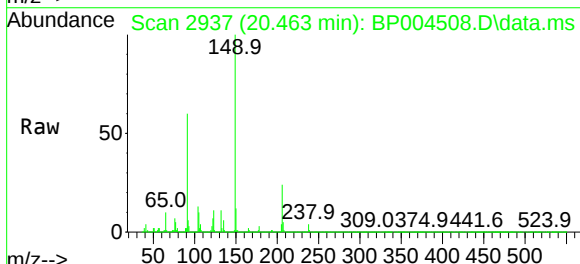
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

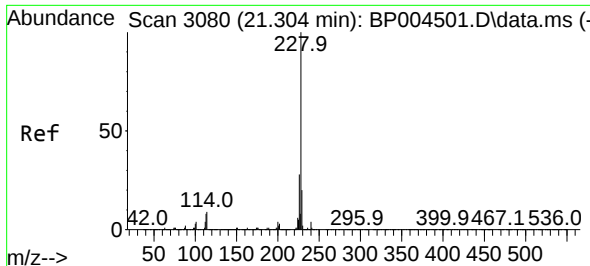
Tgt Ion:244 Resp: 5158479
Ion Ratio Lower Upper
244 100
212 7.0 5.8 8.6
122 7.9 7.8 11.8



#80
Butylbenzylphthalate
Concen: 35.03 ng
RT: 20.463 min Scan# 2937
Delta R.T. 0.000 min
Lab File: BP004508.D
Acq: 12 Jan 2021 17:01

Tgt Ion:149 Resp: 1297526
Ion Ratio Lower Upper
149 100
91 60.4 45.4 68.0
206 24.1 17.1 25.7

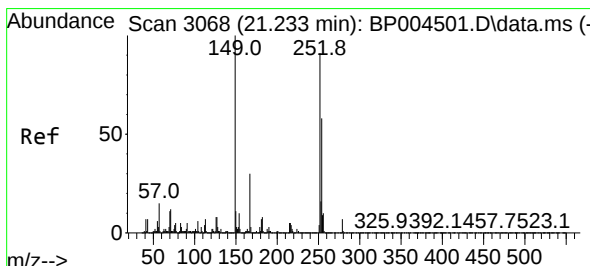
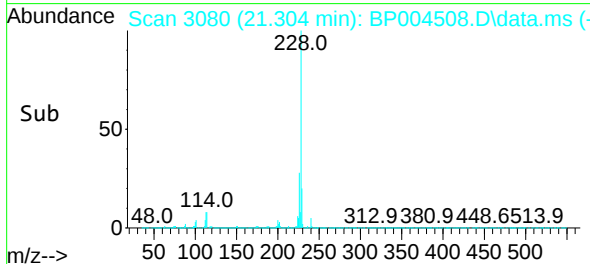
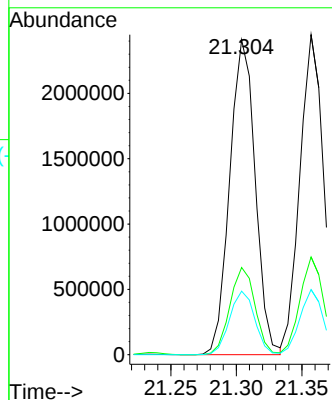
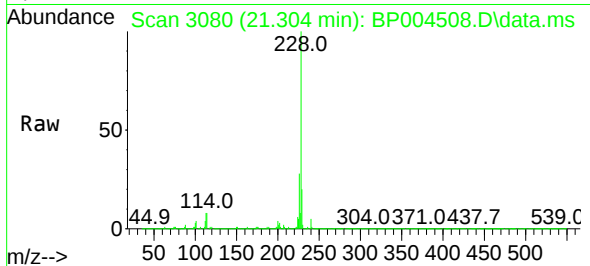




#81
Benzo(a)anthracene
Concen: 35.66 ng
RT: 21.304 min Scan# 3080
Delta R.T. 0.000 min
Lab File: BP004508.D
Acq: 12 Jan 2021 17:01

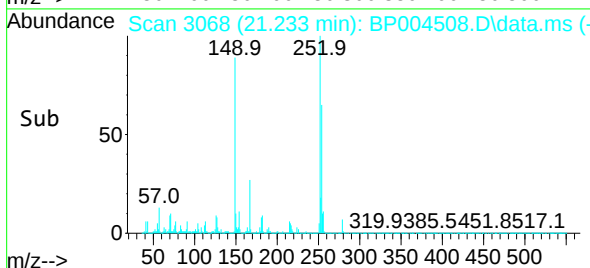
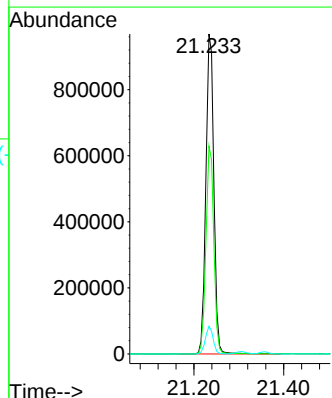
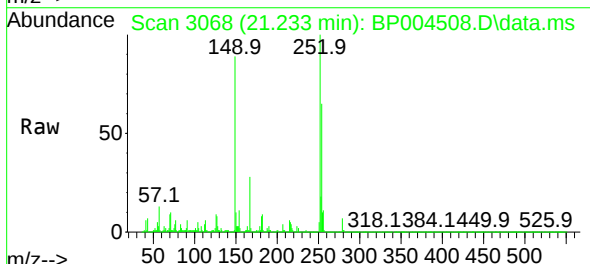
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

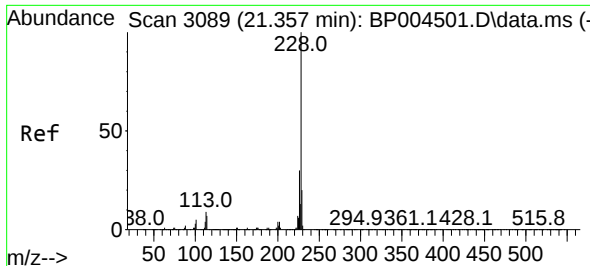
Tgt Ion:228 Resp: 3265156
Ion Ratio Lower Upper
228 100
226 27.7 22.1 33.1
229 20.2 15.9 23.9



#82
3,3'-Dichlorobenzidine
Concen: 35.96 ng
RT: 21.233 min Scan# 3068
Delta R.T. 0.000 min
Lab File: BP004508.D
Acq: 12 Jan 2021 17:01

Tgt Ion:252 Resp: 1186684
Ion Ratio Lower Upper
252 100
254 64.9 51.0 76.4
126 8.6 7.9 11.9

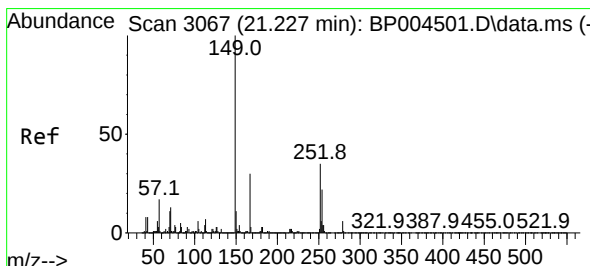
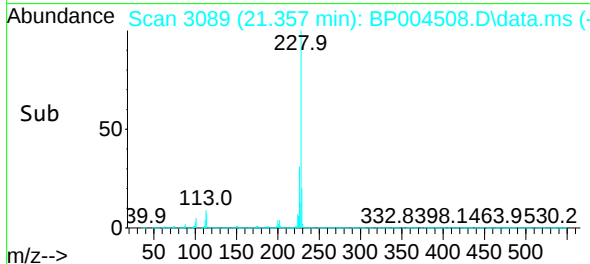
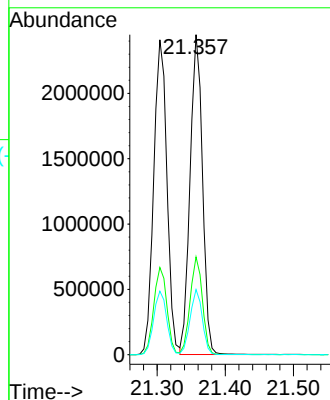
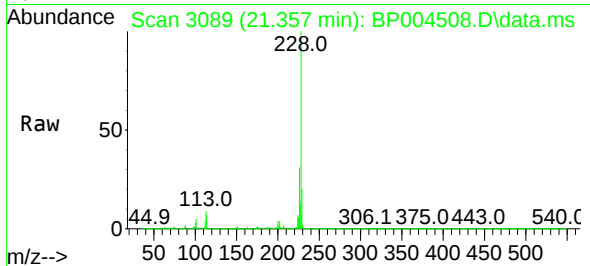




#83
Chrysene
Concen: 35.27 ng
RT: 21.357 min Scan# 3089
Delta R.T. 0.000 min
Lab File: BP004508.D
Acq: 12 Jan 2021 17:01

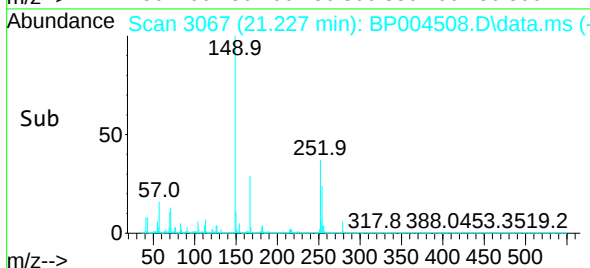
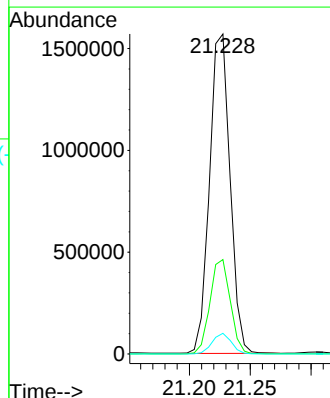
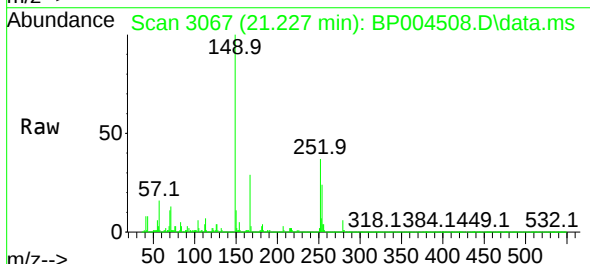
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

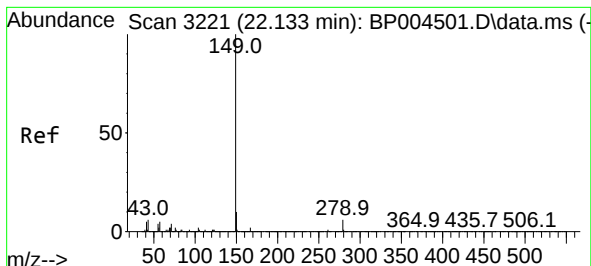
Tgt Ion:228 Resp: 3073261
Ion Ratio Lower Upper
228 100
226 30.5 24.4 36.6
229 20.3 15.8 23.6



#84
Bis(2-ethylhexyl)phthalate
Concen: 34.67 ng
RT: 21.227 min Scan# 3067
Delta R.T. 0.000 min
Lab File: BP004508.D
Acq: 12 Jan 2021 17:01

Tgt Ion:149 Resp: 1834072
Ion Ratio Lower Upper
149 100
167 29.5 22.6 34.0
279 6.5 4.2 6.2#

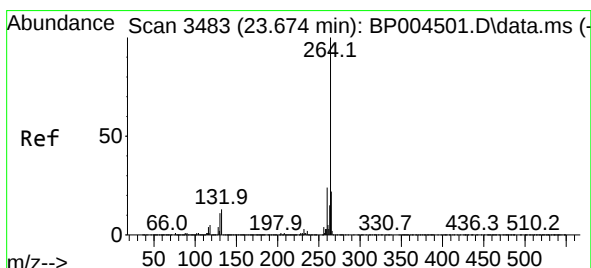
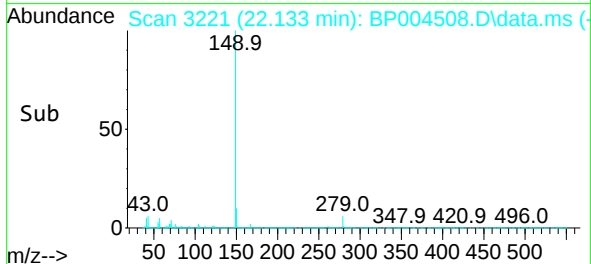
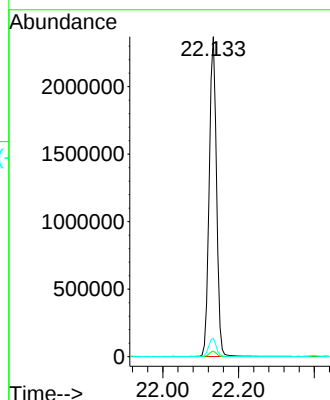
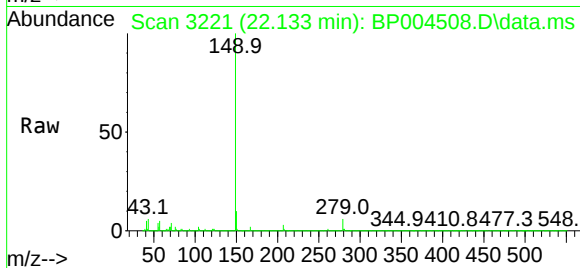




#85
Di-n-octyl phthalate
Concen: 35.02 ng
RT: 22.133 min Scan# 3221
Delta R.T. 0.000 min
Lab File: BP004508.D
Acq: 12 Jan 2021 17:01

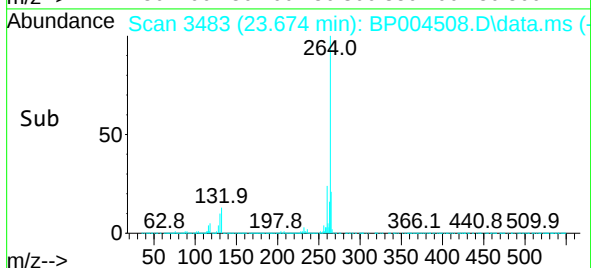
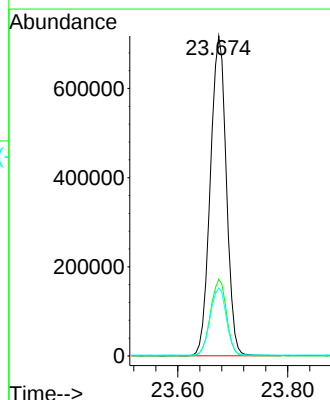
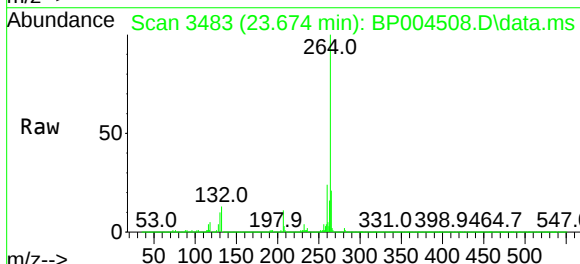
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

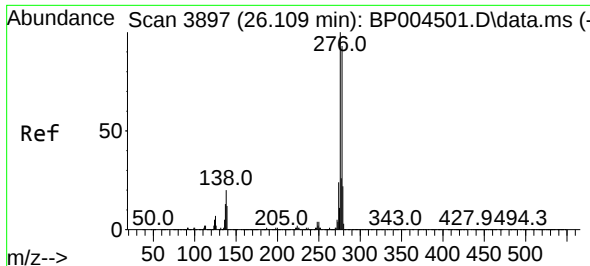
Tgt Ion:149 Resp: 3145180
Ion Ratio Lower Upper
149 100
167 1.8 1.3 1.9
43 5.9 3.7 5.5#



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.674 min Scan# 3483
Delta R.T. 0.000 min
Lab File: BP004508.D
Acq: 12 Jan 2021 17:01

Tgt Ion:264 Resp: 1448959
Ion Ratio Lower Upper
264 100
260 24.0 18.8 28.2
265 21.2 17.4 26.2

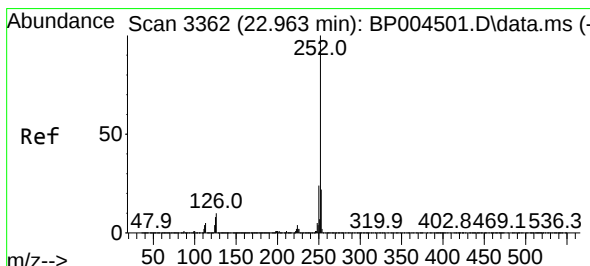
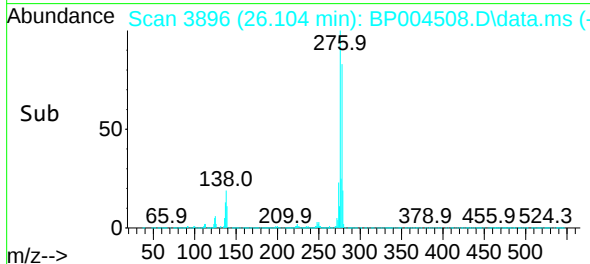
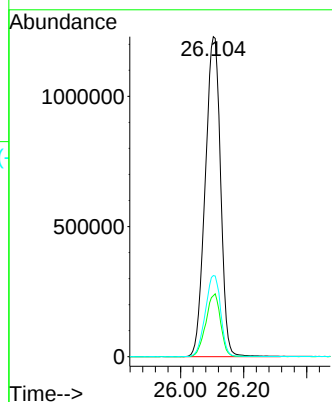
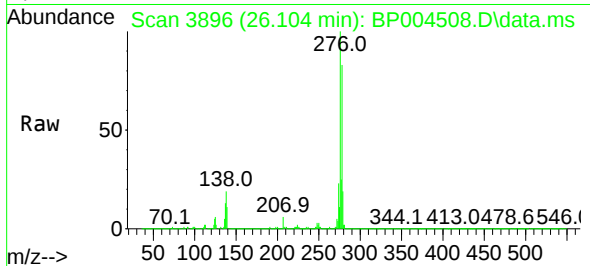




#87
Indeno(1,2,3-cd)pyrene
Concen: 37.01 ng
RT: 26.104 min Scan# 3896
Delta R.T. -0.006 min
Lab File: BP004508.D
Acq: 12 Jan 2021 17:01

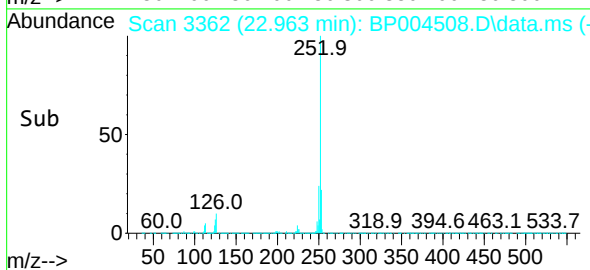
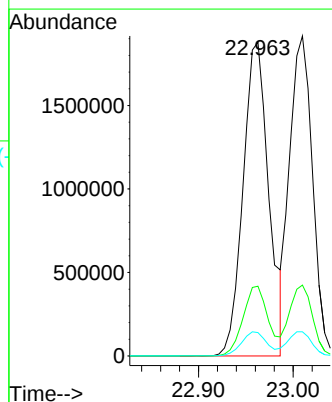
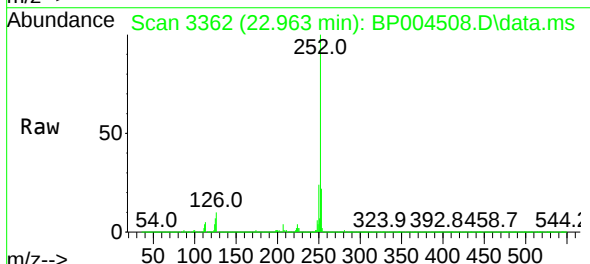
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

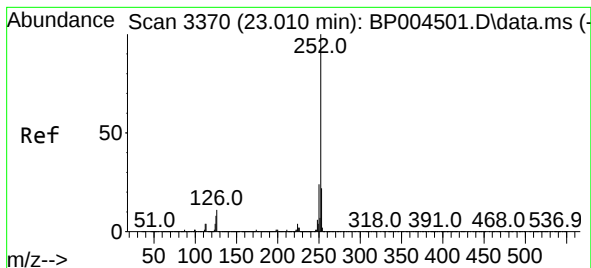
Tgt Ion:276 Resp: 4138646
Ion Ratio Lower Upper
276 100
138 19.0 18.7 28.1
277 25.4 20.4 30.6



#88
Benzo(b)fluoranthene
Concen: 37.79 ng
RT: 22.963 min Scan# 3362
Delta R.T. 0.000 min
Lab File: BP004508.D
Acq: 12 Jan 2021 17:01

Tgt Ion:252 Resp: 3544119
Ion Ratio Lower Upper
252 100
253 22.3 17.6 26.4
125 7.5 7.3 10.9





#89

Benzo(k)fluoranthene

Concen: 36.04 ng

RT: 23.010 min Scan# 3370

Delta R.T. 0.000 min

Lab File: BP004508.D

Acq: 12 Jan 2021 17:01

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

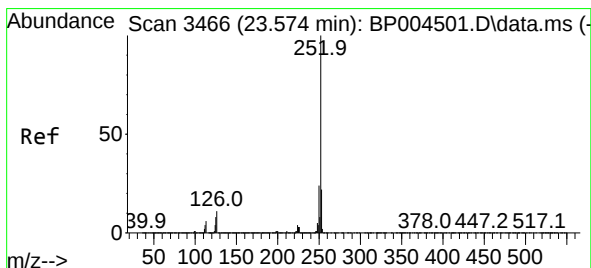
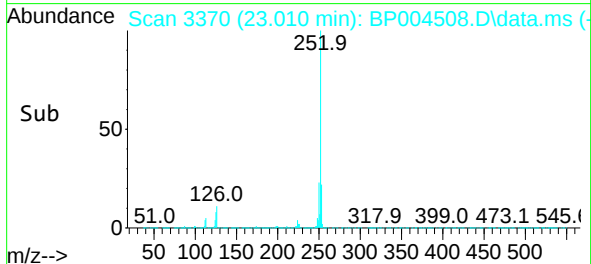
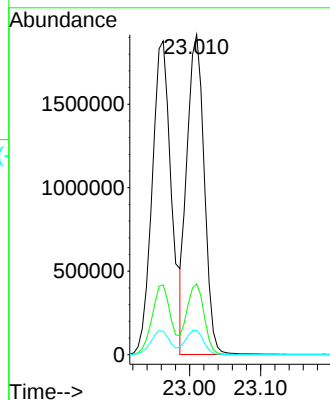
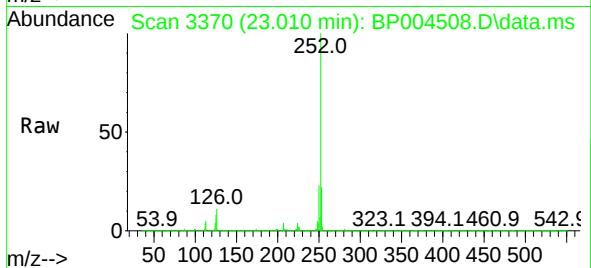
Tgt Ion:252 Resp: 3223207

Ion Ratio Lower Upper

252 100

253 22.1 17.8 26.8

125 7.6 7.4 11.2



#90

Benzo(a)pyrene

Concen: 36.71 ng

RT: 23.574 min Scan# 3466

Delta R.T. 0.000 min

Lab File: BP004508.D

Acq: 12 Jan 2021 17:01

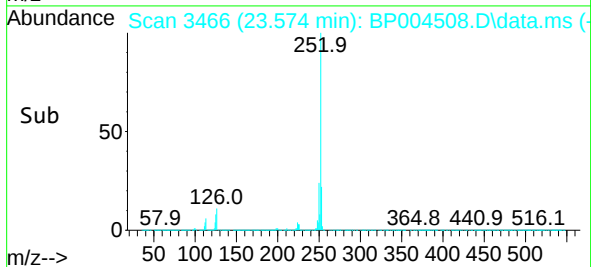
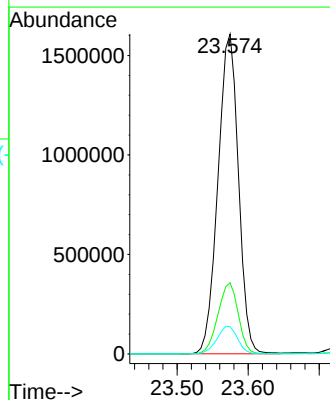
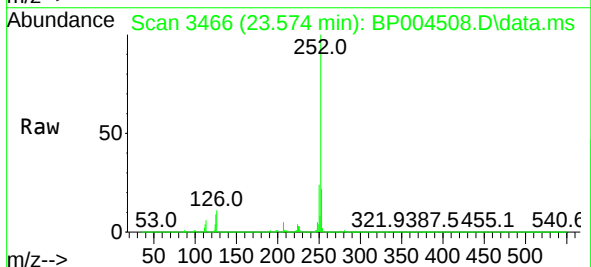
Tgt Ion:252 Resp: 3211255

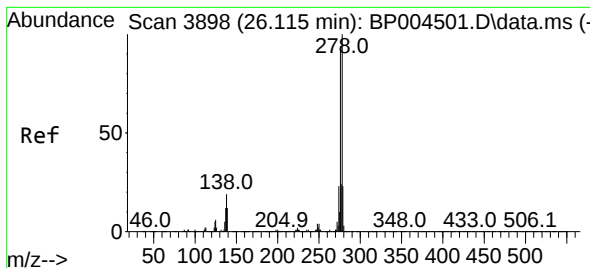
Ion Ratio Lower Upper

252 100

253 22.2 17.4 26.0

125 8.5 8.2 12.4

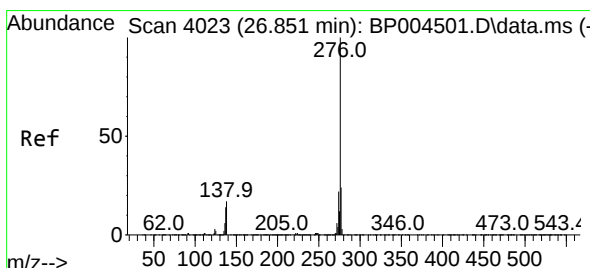
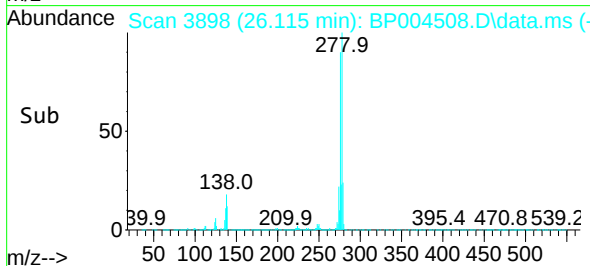
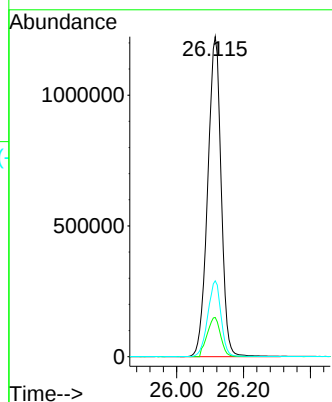
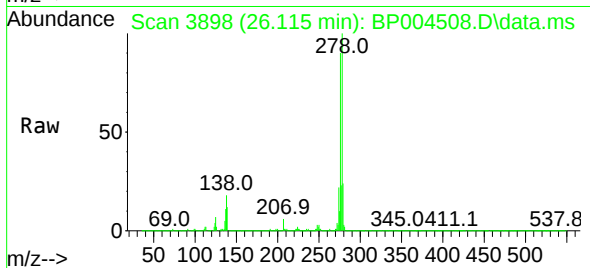




#91
Dibenzo(a,h)anthracene
Concen: 37.02 ng
RT: 26.115 min Scan# 3898
Delta R.T. 0.000 min
Lab File: BP004508.D
Acq: 12 Jan 2021 17:01

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 3415635
Ion Ratio Lower Upper
278 100
139 12.3 12.4 18.6#
279 23.7 19.0 28.6



#92
Benzo(g,h,i)perylene
Concen: 36.66 ng
RT: 26.845 min Scan# 4022
Delta R.T. -0.006 min
Lab File: BP004508.D
Acq: 12 Jan 2021 17:01

Tgt Ion:276 Resp: 3331530
Ion Ratio Lower Upper
276 100
277 23.7 19.0 28.6
138 16.6 16.6 24.8

