

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP061221\
 Data File : BP005885.D
 Acq On : 12 Jun 2021 10:28
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Quant Time: Jun 14 02:07:10 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 11 13:53:36 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.946	152	64423	20.00	ng	0.00
21) Naphthalene-d8	10.752	136	241177	20.00	ng	0.00
39) Acenaphthene-d10	14.569	164	145659	20.00	ng	0.00
64) Phenanthrene-d10	17.316	188	296161	20.00	ng	0.00
76) Chrysene-d12	21.386	240	362159	20.00	ng	0.00
86) Perylene-d12	23.804	264	422801	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.505	112	346242	86.24	ng	0.00
7) Phenol-d6	7.111	99	440350	84.62	ng	0.00
23) Nitrobenzene-d5	9.110	82	419297	85.24	ng	0.00
42) 2,4,6-Tribromophenol	16.057	330	212229	84.90	ng	0.00
45) 2-Fluorobiphenyl	13.198	172	935411	84.33	ng	0.00
79) Terphenyl-d14	19.863	244	1558071	80.56	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.381	88	77608	42.79	ng	98
3) Pyridine	3.793	79	205193	48.13	ng	98
4) n-Nitrosodimethylamine	3.699	42	81129	40.94	ng	94
6) Aniline	7.269	93	260772	44.89	ng	99
8) 2-Chlorophenol	7.505	128	197240	42.85	ng	98
9) Benzaldehyde	7.081	77	102426	46.17	ng	98
10) Phenol	7.134	94	223516	43.00	ng	98
11) bis(2-Chloroethyl)ether	7.369	93	174120	44.20	ng	98
12) 1,3-Dichlorobenzene	7.834	146	228528	44.40	ng	99
13) 1,4-Dichlorobenzene	7.981	146	232193	44.23	ng	99
14) 1,2-Dichlorobenzene	8.299	146	220257	43.90	ng	98
15) Benzyl Alcohol	8.187	79	170346	43.46	ng	98
16) 2,2'-oxybis(1-Chloropr...	8.475	45	143744	39.47	ng	96
17) 2-Methylphenol	8.387	107	154685	43.67	ng	99
18) Hexachloroethane	9.028	117	83559	44.01	ng	97
19) n-Nitroso-di-n-propyla...	8.758	70	138956	43.41	ng	95
20) 3+4-Methylphenols	8.716	107	207957	43.47	ng	96
22) Acetophenone	8.769	105	272427	42.92	ng	# 98
24) Nitrobenzene	9.152	77	216707	42.42	ng	99
25) Isophorone	9.681	82	382534	42.11	ng	98
26) 2-Nitrophenol	9.863	139	103607	42.51	ng	95
27) 2,4-Dimethylphenol	9.922	122	150539	41.46	ng	97
28) bis(2-Chloroethoxy)met...	10.157	93	203504	42.92	ng	99
29) 2,4-Dichlorophenol	10.399	162	179140	41.05	ng	100
30) 1,2,4-Trichlorobenzene	10.610	180	208154	42.45	ng	98
31) Naphthalene	10.799	128	594777	42.62	ng	99
32) Benzoic acid	10.057	122	62783	26.36	ng	97
33) 4-Chloroaniline	10.910	127	240058	42.58	ng	98
34) Hexachlorobutadiene	11.087	225	140424	42.34	ng	100
35) Caprolactam	11.704	113	55237	43.95	ng	94
36) 4-Chloro-3-methylphenol	12.034	107	184855	41.72	ng	98
37) 2-Methylnaphthalene	12.404	142	413087	41.58	ng	98
38) 1-Methylnaphthalene	12.622	142	390740	41.75	ng	100
40) 1,2,4,5-Tetrachloroben...	12.775	216	216993	42.32	ng	99
41) Hexachlorocyclopentadiene	12.751	237	97032	40.58	ng	97
43) 2,4,6-Trichlorophenol	13.010	196	140208	39.87	ng	96

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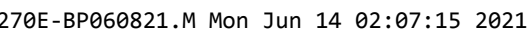
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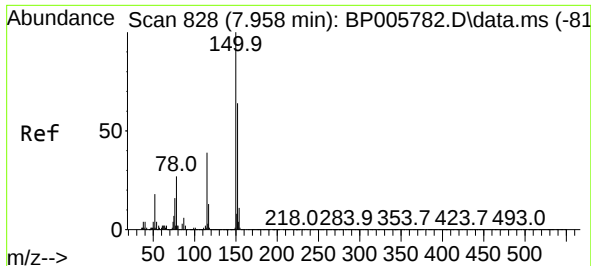
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.081	196	154400	40.77	ng	97
46) 1,1'-Biphenyl	13.410	154	496257	42.26	ng	98
47) 2-Chloronaphthalene	13.451	162	406925	42.43	ng	98
48) 2-Nitroaniline	13.657	65	108450	43.01	ng	94
49) Acenaphthylene	14.293	152	623732	42.39	ng	99
50) Dimethylphthalate	14.034	163	506600	42.30	ng	100
51) 2,6-Dinitrotoluene	14.151	165	115792	42.54	ng	100
52) Acenaphthene	14.634	154	377160	42.21	ng	98
53) 3-Nitroaniline	14.481	138	115525	43.79	ng	100
54) 2,4-Dinitrophenol	14.693	184	67460	43.99	ng	97
55) Dibenzofuran	14.969	168	608792	41.43	ng	97
56) 4-Nitrophenol	14.787	139	87822	41.07	ng	99
57) 2,4-Dinitrotoluene	14.934	165	157979	43.39	ng	96
58) Fluorene	15.616	166	479480	41.88	ng	98
59) 2,3,4,6-Tetrachlorophenol	15.116	232	133951	40.13	ng	99
60) Diethylphthalate	15.387	149	507733	42.26	ng	99
61) 4-Chlorophenyl-phenyle...	15.610	204	247198	41.64	ng	97
62) 4-Nitroaniline	15.640	138	122828	45.23	ng	97
63) Azobenzene	15.904	77	442648	40.72	ng	96
65) 4,6-Dinitro-2-methylph...	15.698	198	85976	39.50	ng	97
66) n-Nitrosodiphenylamine	15.828	169	420213	42.79	ng	98
67) 4-Bromophenyl-phenylether	16.504	248	162252	42.68	ng	97
68) Hexachlorobenzene	16.622	284	192603	42.27	ng	98
69) Atrazine	16.775	200	115515	37.80	ng	98
70) Pentachlorophenol	16.969	266	132173	52.17	ng	100
71) Phenanthrene	17.357	178	764906	43.01	ng	100
72) Anthracene	17.451	178	758025	43.30	ng	100
73) Carbazole	17.722	167	738256	43.93	ng	100
74) Di-n-butylphthalate	18.263	149	863804	44.36	ng	100
75) Fluoranthene	19.316	202	939032	43.47	ng	99
77) Benzidine	19.492	184	347969	46.18	ng	99
78) Pyrene	19.669	202	983723	38.91	ng	99
80) Butylbenzylphthalate	20.533	149	436448	41.96	ng	99
81) Benzo(a)anthracene	21.375	228	1090003	41.69	ng	100
82) 3,3'-Dichlorobenzidine	21.304	252	386980	42.82	ng	98
83) Chrysene	21.427	228	1069424	42.23	ng	99
84) Bis(2-ethylhexyl)phtha...	21.292	149	655907	43.00	ng	99
85) Di-n-octyl phthalate	22.216	149	1206026	44.19	ng	99
87) Indeno(1,2,3-cd)pyrene	26.351	276	1597437	44.18	ng	99
88) Benzo(b)fluoranthene	23.069	252	1302434	44.98	ng	100
89) Benzo(k)fluoranthene	23.116	252	1198265	42.67	ng	99
90) Benzo(a)pyrene	23.698	252	1200107	44.08	ng	98
91) Dibenzo(a,h)anthracene	26.368	278	1367123	43.93	ng	98
92) Benzo(g,h,i)perylene	27.133	276	1344109	43.72	ng	99

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

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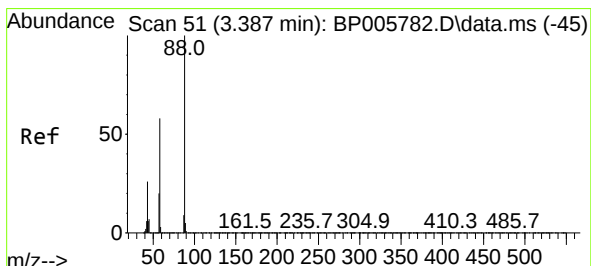
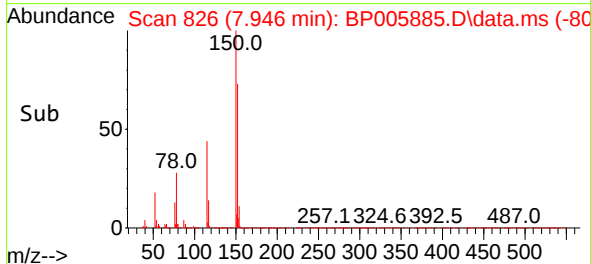
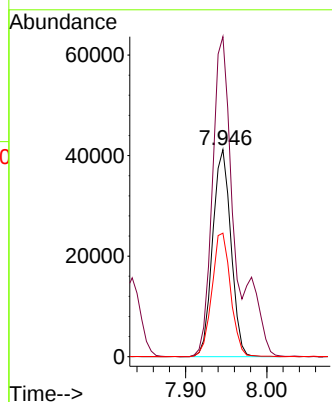
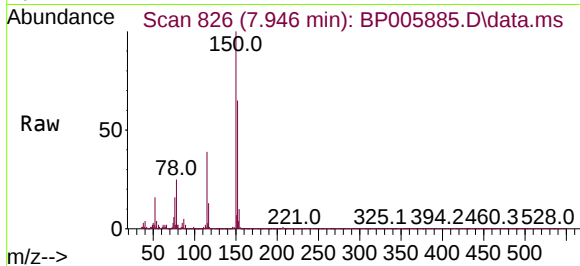




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.946 min Scan# 826
Delta R.T. -0.000 min
Lab File: BP005885.D
Acq: 12 Jun 2021 10:28

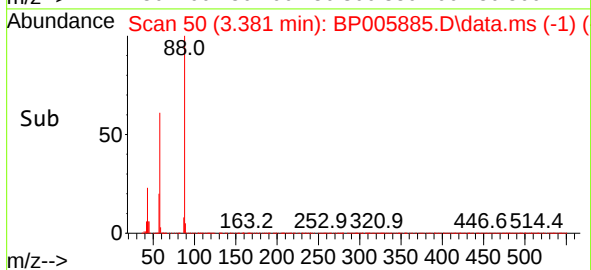
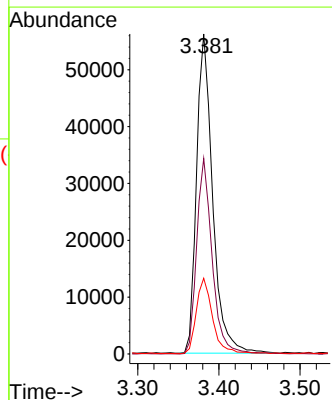
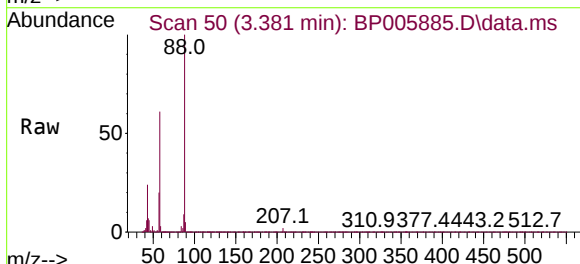
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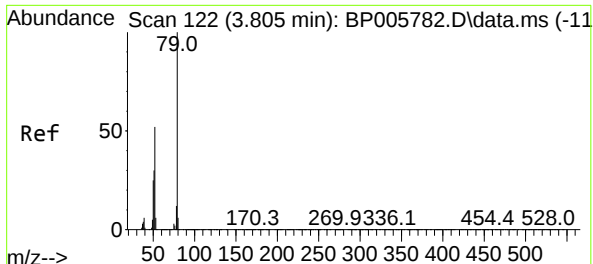
Tgt Ion:152 Resp: 64423
Ion Ratio Lower Upper
152 100
150 154.6 125.6 188.4
115 59.6 48.5 72.7



#2
1,4-Dioxane
Concen: 42.79 ng
RT: 3.381 min Scan# 50
Delta R.T. -0.000 min
Lab File: BP005885.D
Acq: 12 Jun 2021 10:28

Tgt Ion: 88 Resp: 77608
Ion Ratio Lower Upper
88 100
58 59.3 46.7 70.1
43 23.8 20.3 30.5

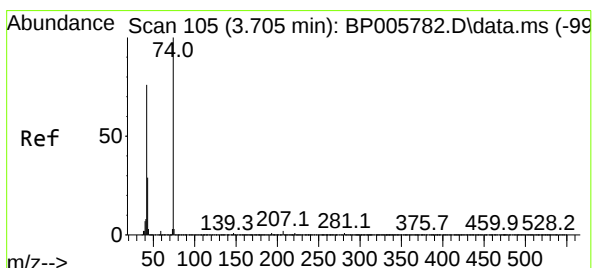
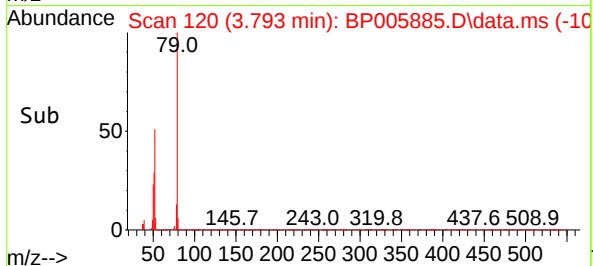
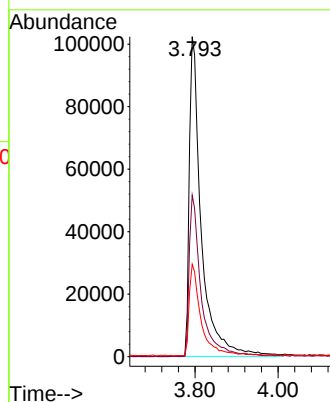
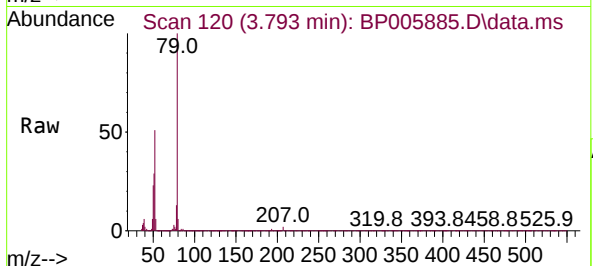




#3
Pyridine
Concen: 48.13 ng
RT: 3.793 min Scan# 120
Delta R.T. -0.000 min
Lab File: BP005885.D
Acq: 12 Jun 2021 10:28

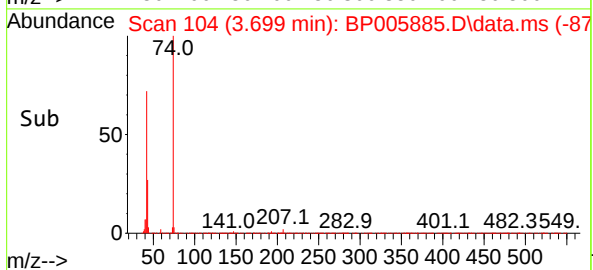
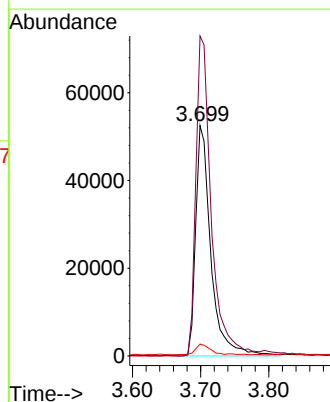
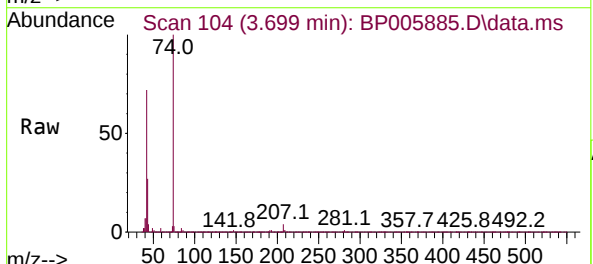
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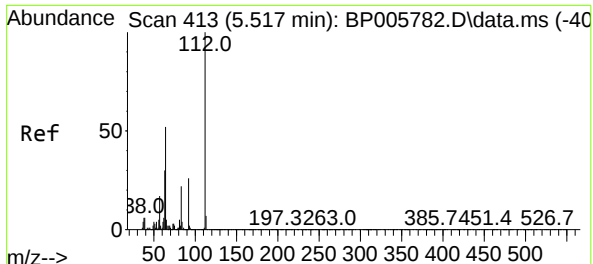
Tgt Ion: 79 Resp: 205193
Ion Ratio Lower Upper
79 100
52 50.5 41.7 62.5
51 28.9 24.1 36.1



#4
n-Nitrosodimethylamine
Concen: 40.94 ng
RT: 3.699 min Scan# 104
Delta R.T. -0.000 min
Lab File: BP005885.D
Acq: 12 Jun 2021 10:28

Tgt Ion: 42 Resp: 81129
Ion Ratio Lower Upper
42 100
74 138.9 105.4 158.0
44 5.1 4.2 6.4

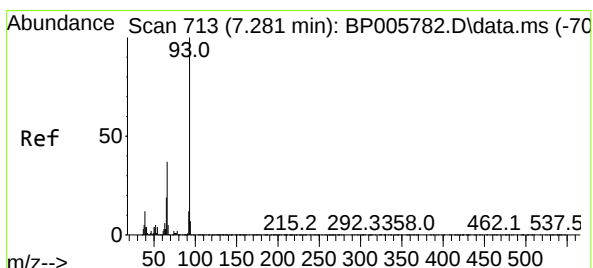
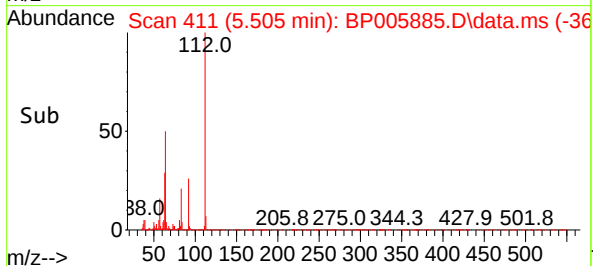
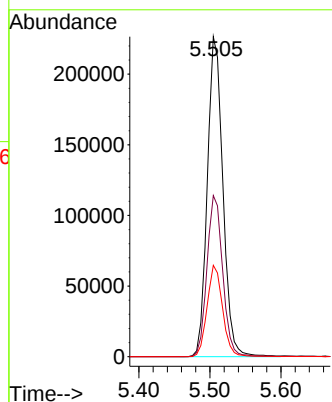
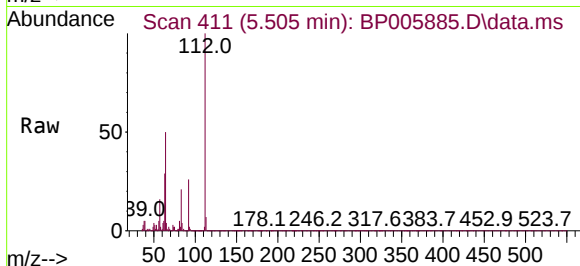




#5
2-Fluorophenol
Concen: 86.24 ng
RT: 5.505 min Scan# 411
Delta R.T. -0.006 min
Lab File: BP005885.D
Acq: 12 Jun 2021 10:28

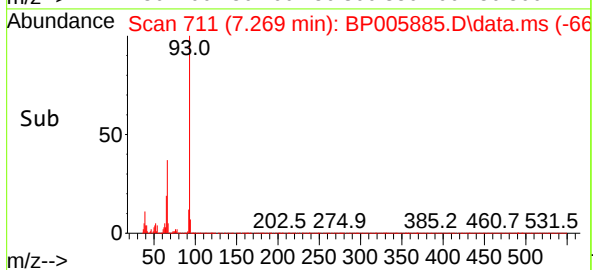
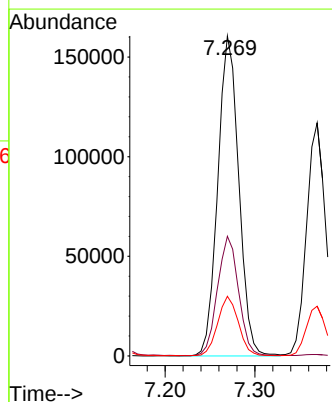
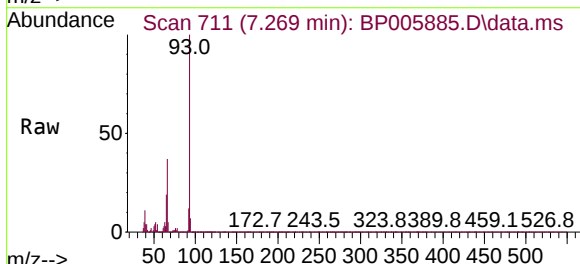
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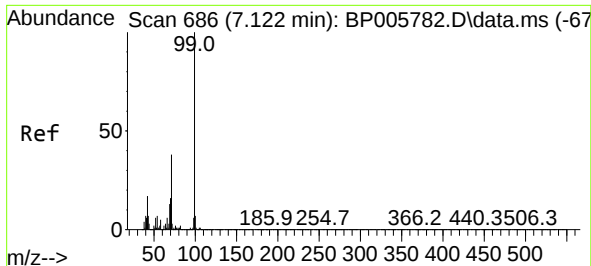
Tgt Ion:112 Resp: 346242
Ion Ratio Lower Upper
112 100
64 50.3 41.4 62.2
63 28.6 23.8 35.8



#6
Aniline
Concen: 44.89 ng
RT: 7.269 min Scan# 711
Delta R.T. -0.000 min
Lab File: BP005885.D
Acq: 12 Jun 2021 10:28

Tgt Ion: 93 Resp: 260772
Ion Ratio Lower Upper
93 100
66 37.4 29.7 44.5
65 18.6 15.3 22.9

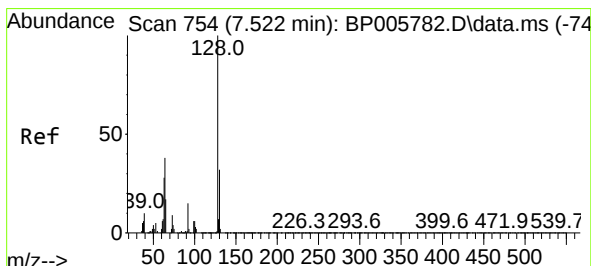
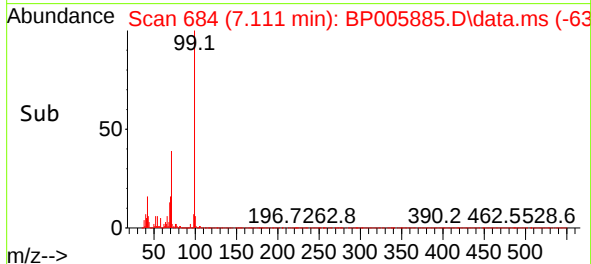
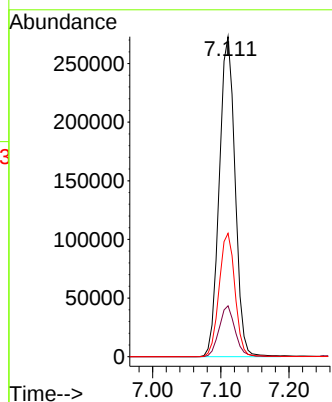
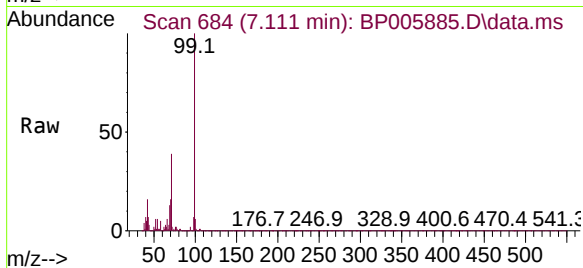




#7
Phenol-d6
Concen: 84.62 ng
RT: 7.111 min Scan# 684
Delta R.T. -0.000 min
Lab File: BP005885.D
Acq: 12 Jun 2021 10:28

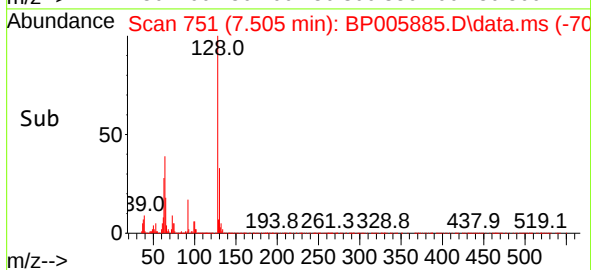
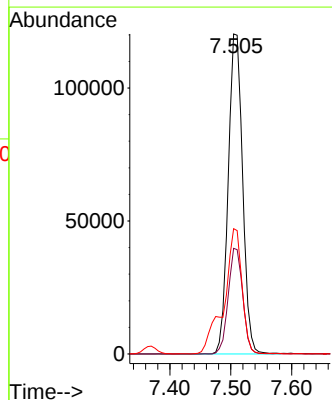
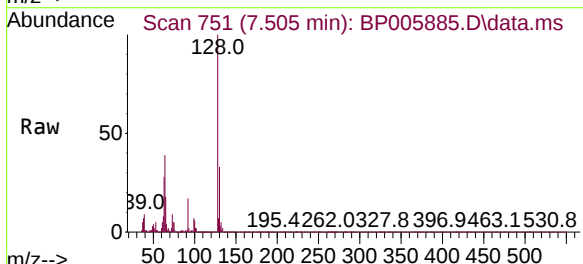
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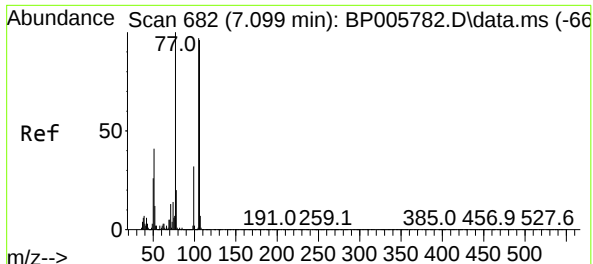
Tgt Ion: 99 Resp: 440350
Ion Ratio Lower Upper
99 100
42 15.9 13.4 20.0
71 38.5 30.6 46.0



#8
2-Chlorophenol
Concen: 42.85 ng
RT: 7.505 min Scan# 751
Delta R.T. -0.006 min
Lab File: BP005885.D
Acq: 12 Jun 2021 10:28

Tgt Ion: 128 Resp: 197240
Ion Ratio Lower Upper
128 100
130 33.0 12.4 52.4
64 39.2 20.3 60.3

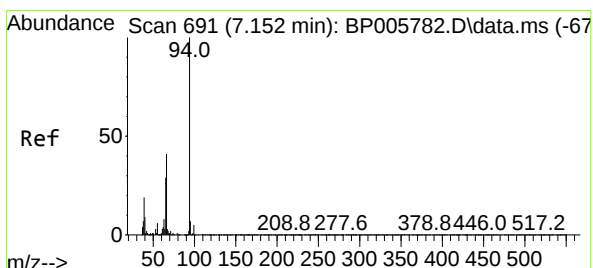
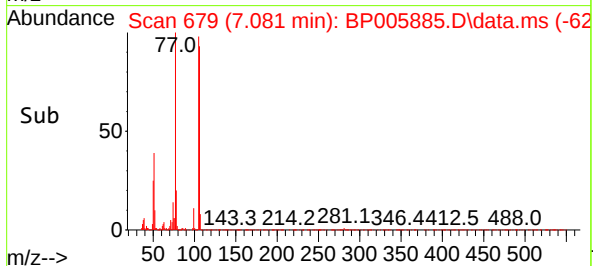
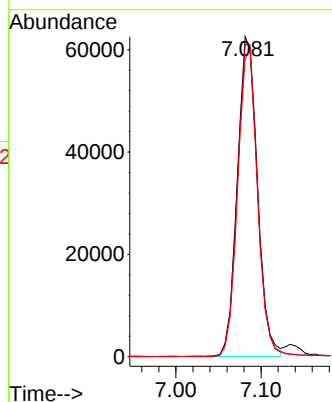
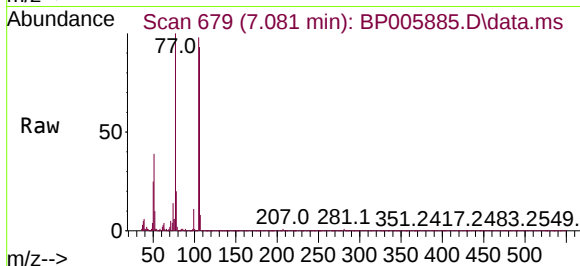




#9
Benzaldehyde
Concen: 46.17 ng
RT: 7.081 min Scan# 679
Delta R.T. -0.006 min
Lab File: BP005885.D
Acq: 12 Jun 2021 10:28

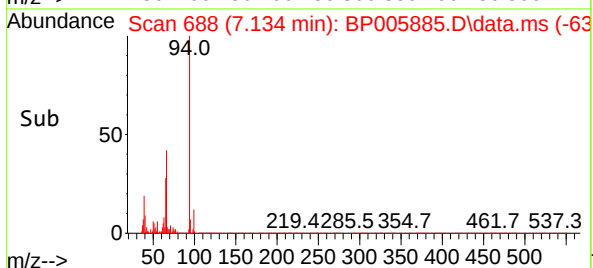
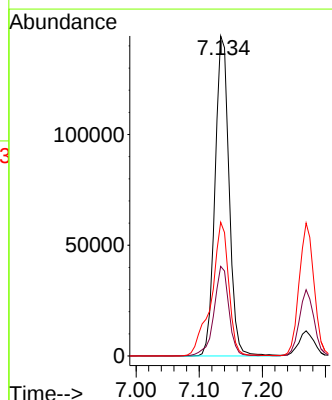
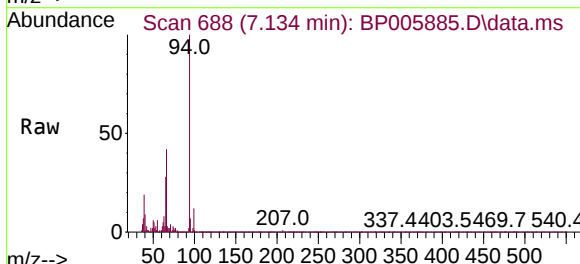
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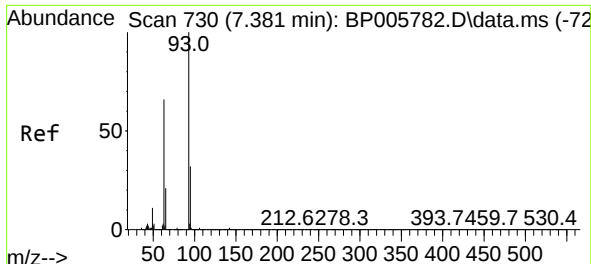
Tgt Ion: 77 Resp: 102426
Ion Ratio Lower Upper
77 100
105 97.6 76.7 116.7
106 93.0 76.2 116.2



#10
Phenol
Concen: 43.00 ng
RT: 7.134 min Scan# 688
Delta R.T. -0.006 min
Lab File: BP005885.D
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Tgt Ion: 94 Resp: 223516
Ion Ratio Lower Upper
94 100
65 28.0 8.8 48.8
66 41.8 20.7 60.7

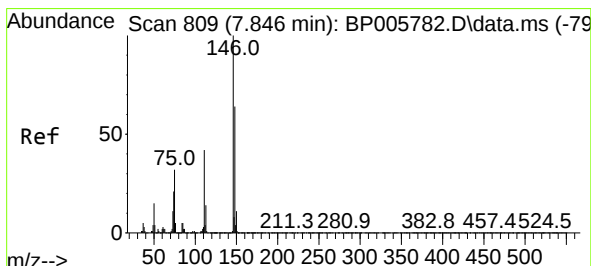
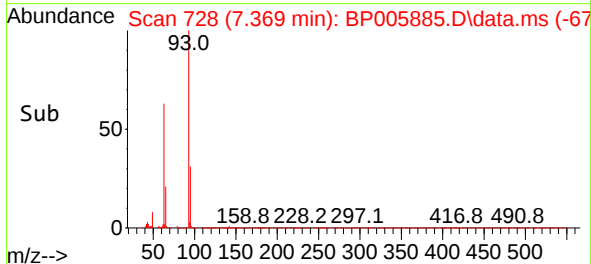
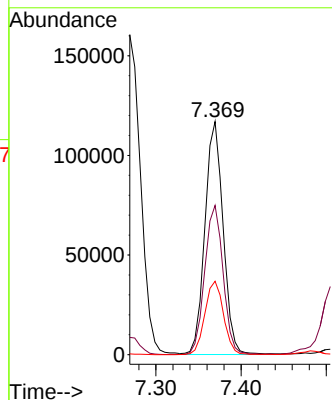
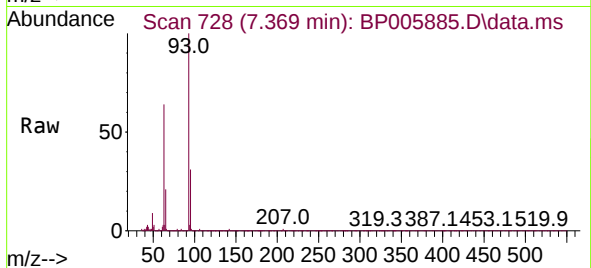




#11
bis(2-Chloroethyl)ether
Concen: 44.20 ng
RT: 7.369 min Scan# 728
Delta R.T. -0.000 min
Lab File: BP005885.D
Acq: 12 Jun 2021 10:28

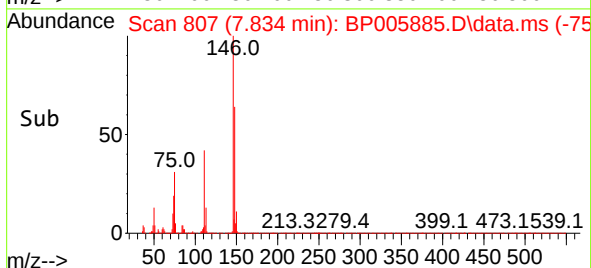
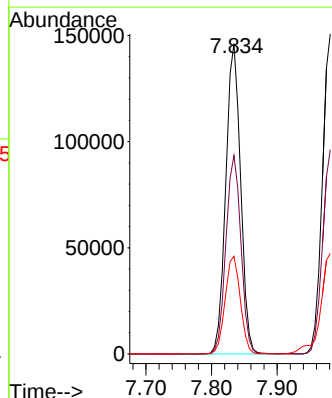
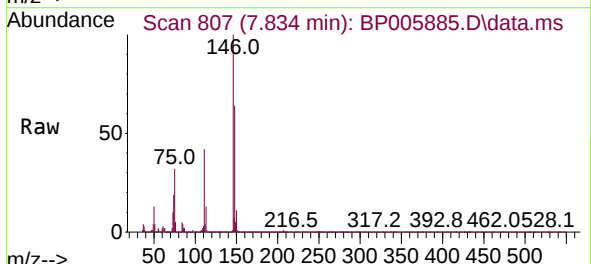
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

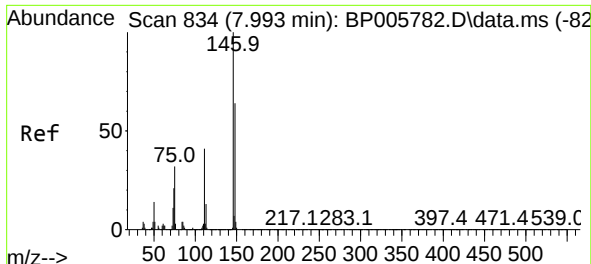
Tgt Ion: 93 Resp: 174120
Ion Ratio Lower Upper
93 100
63 64.1 46.2 86.2
95 31.5 12.2 52.2



#12
1,3-Dichlorobenzene
Concen: 44.40 ng
RT: 7.834 min Scan# 807
Delta R.T. -0.000 min
Lab File: BP005885.D
Acq: 12 Jun 2021 10:28

Tgt Ion: 146 Resp: 228528
Ion Ratio Lower Upper
146 100
148 64.0 51.5 77.3
75 31.5 25.7 38.5

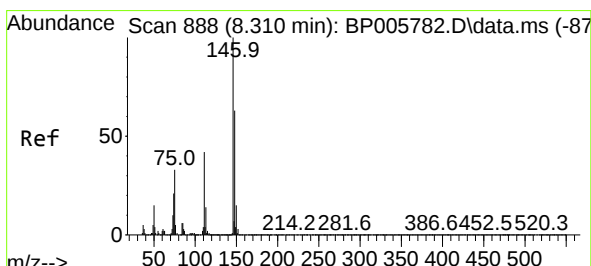
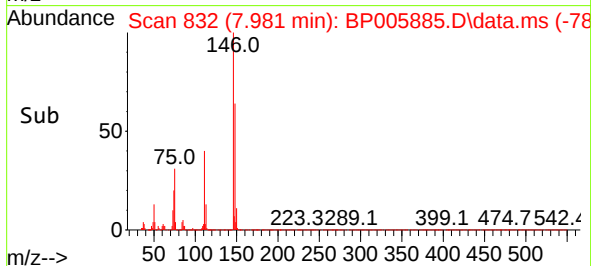
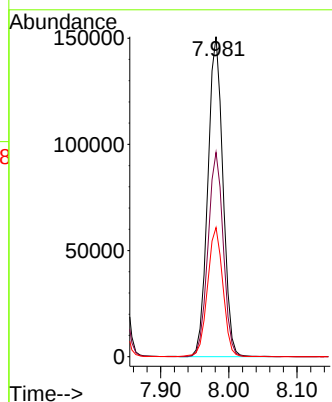
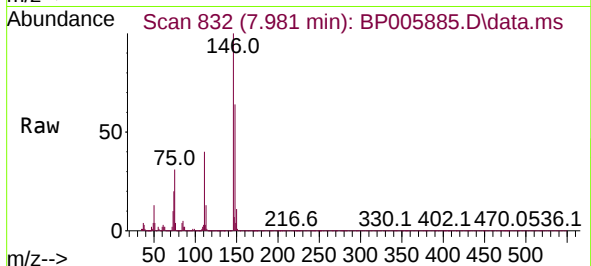




#13
1,4-Dichlorobenzene
Concen: 44.23 ng
RT: 7.981 min Scan# 832
Delta R.T. -0.000 min
Lab File: BP005885.D
Acq: 12 Jun 2021 10:28

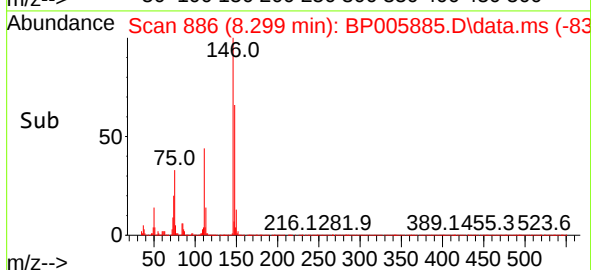
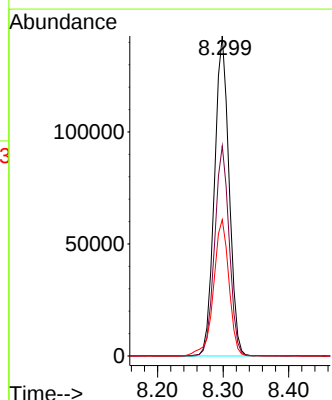
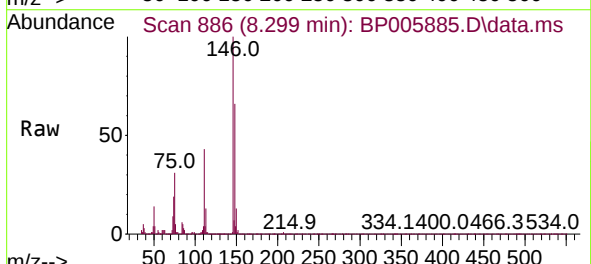
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

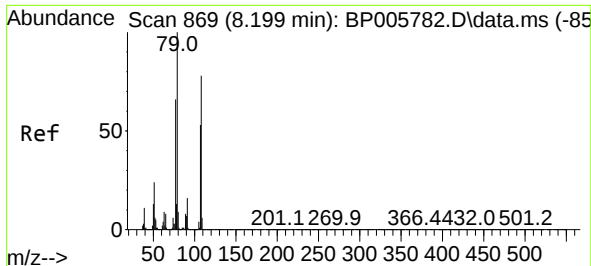
Tgt Ion:146 Resp: 232193
Ion Ratio Lower Upper
146 100
148 63.8 51.3 76.9
111 40.4 33.0 49.6



#14
1,2-Dichlorobenzene
Concen: 43.90 ng
RT: 8.299 min Scan# 886
Delta R.T. -0.000 min
Lab File: BP005885.D
Acq: 12 Jun 2021 10:28

Tgt Ion:146 Resp: 220257
Ion Ratio Lower Upper
146 100
148 65.7 50.3 75.5
111 42.6 33.7 50.5

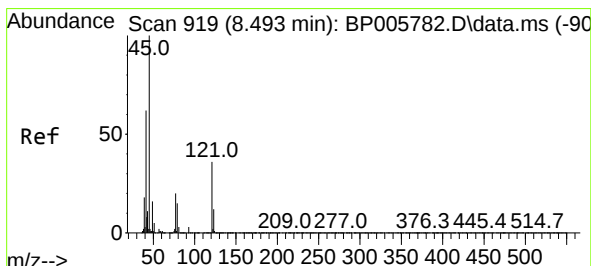
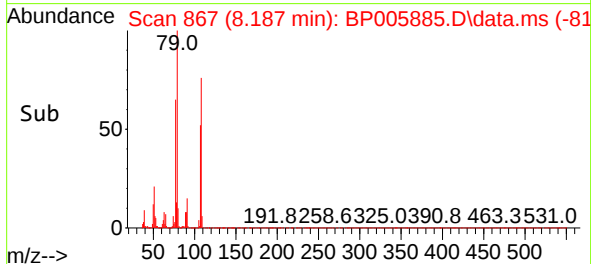
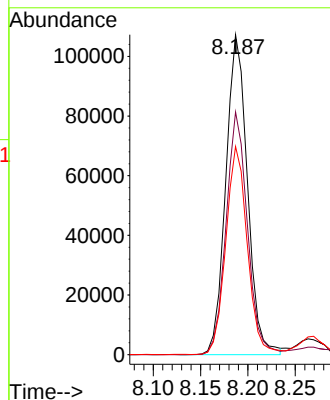
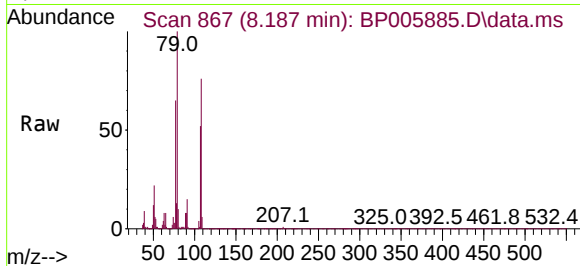




#15
Benzyl Alcohol
Concen: 43.46 ng
RT: 8.187 min Scan# 867
Delta R.T. -0.000 min
Lab File: BP005885.D
Acq: 12 Jun 2021 10:28

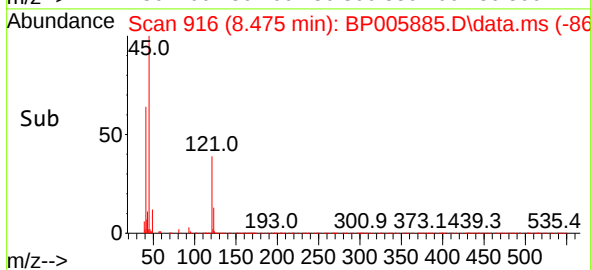
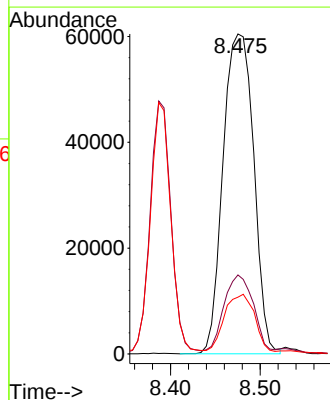
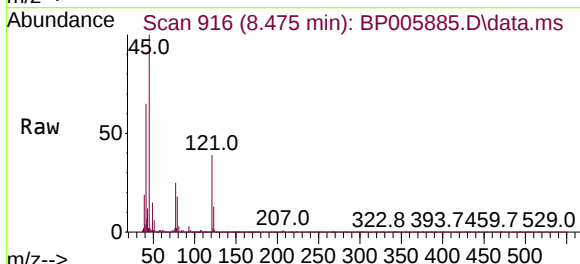
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

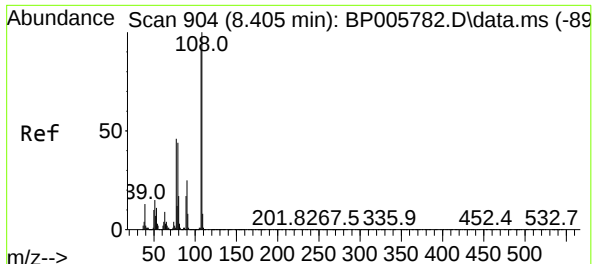
Tgt Ion: 79 Resp: 170346
Ion Ratio Lower Upper
79 100
108 75.9 62.5 93.7
77 65.0 52.9 79.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 39.47 ng
RT: 8.475 min Scan# 916
Delta R.T. -0.006 min
Lab File: BP005885.D
Acq: 12 Jun 2021 10:28

Tgt Ion: 45 Resp: 143744
Ion Ratio Lower Upper
45 100
77 24.7 2.0 42.0
79 17.8 0.0 36.7

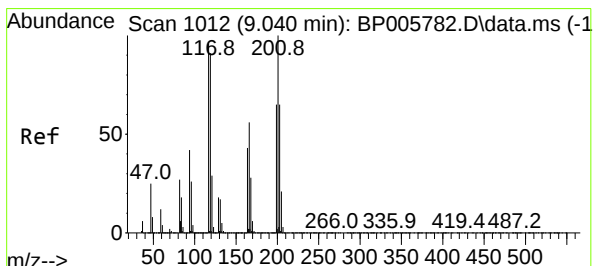
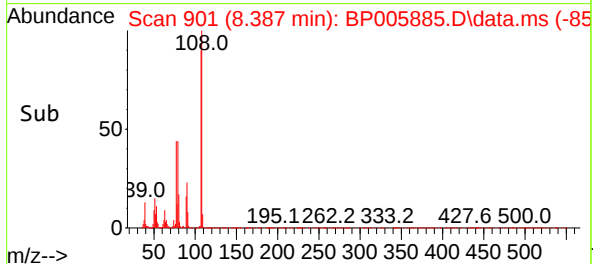
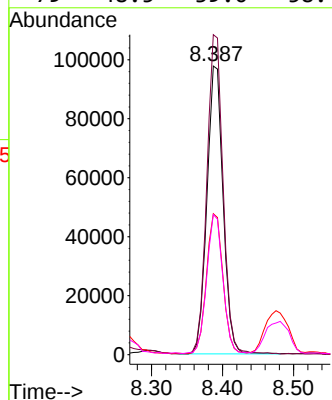
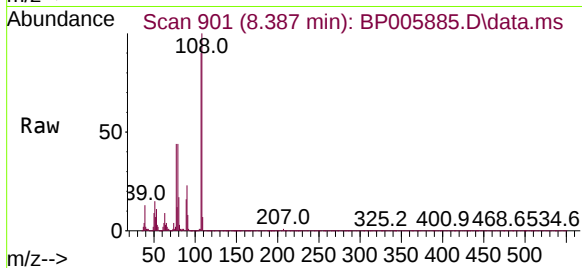




#17
2-Methylphenol
Concen: 43.67 ng
RT: 8.387 min Scan# 901
Delta R.T. -0.006 min
Lab File: BP005885.D
Acq: 12 Jun 2021 10:28

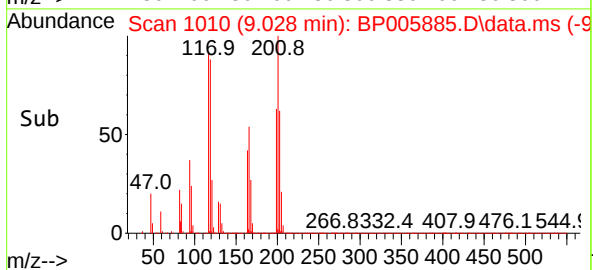
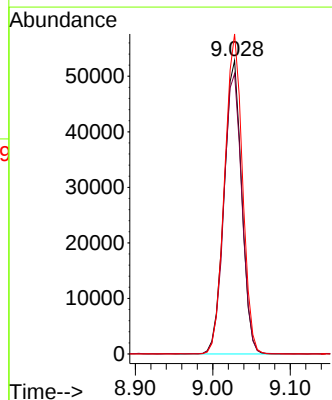
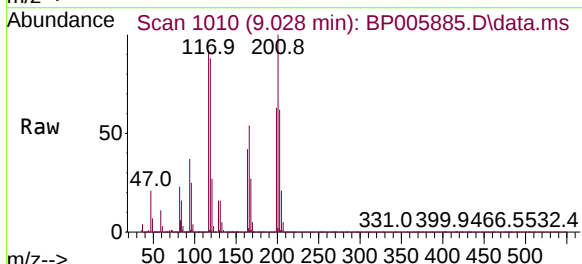
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

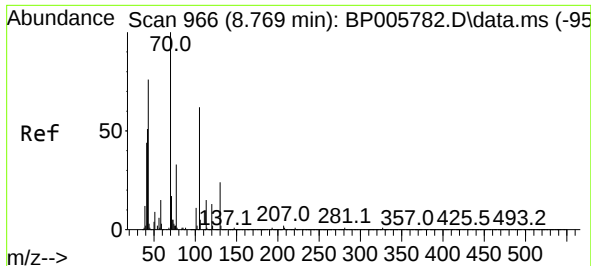
Tgt Ion:	107	Resp:	154685
Ion Ratio	Lower	Upper	
107	100		
108	110.9	87.7	131.5
77	48.9	40.2	60.2
79	48.5	39.0	58.4



#18
Hexachloroethane
Concen: 44.01 ng
RT: 9.028 min Scan# 1010
Delta R.T. -0.000 min
Lab File: BP005885.D
Acq: 12 Jun 2021 10:28

Tgt Ion:	117	Resp:	83559
Ion Ratio	Lower	Upper	
117	100		
119	95.6	76.2	114.2
201	109.1	83.4	125.0



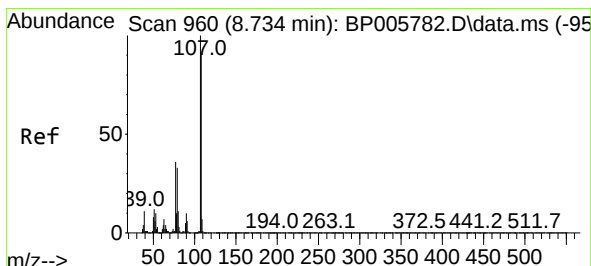
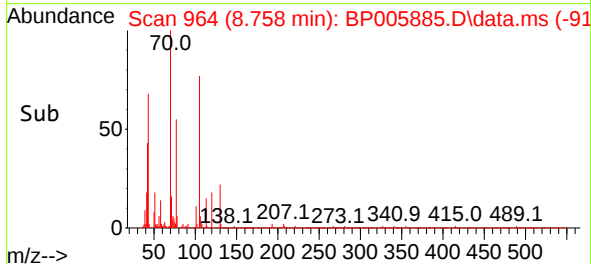
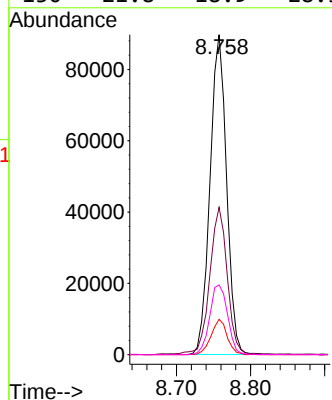
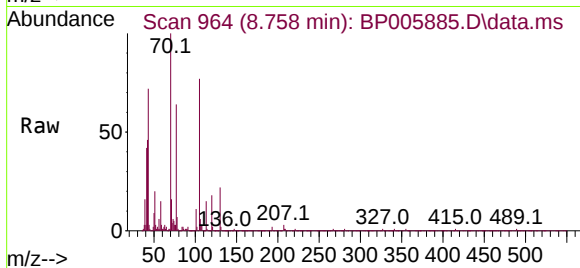


#19

n-Nitroso-di-n-propylamine
Concen: 43.41 ng
RT: 8.758 min Scan# 964
Delta R.T. -0.000 min
Lab File: BP005885.D
Acq: 12 Jun 2021 10:28

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

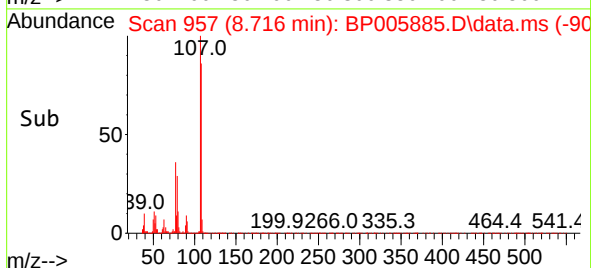
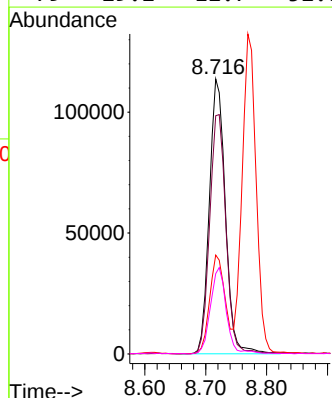
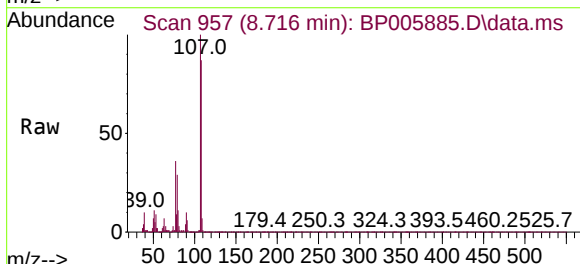
Tgt Ion:	70	Resp:	138956
Ion	Ratio	Lower	Upper
70	100		
42	46.1	40.8	61.2
101	11.0	8.8	13.2
130	21.8	18.9	28.3

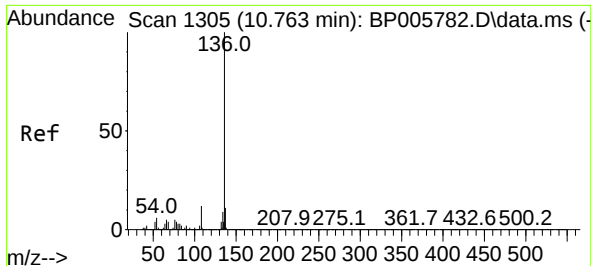


#20

3+4-Methylphenols
Concen: 43.47 ng
RT: 8.716 min Scan# 957
Delta R.T. -0.006 min
Lab File: BP005885.D
Acq: 12 Jun 2021 10:28

Tgt Ion:	107	Resp:	207957
Ion	Ratio	Lower	Upper
107	100		
108	86.6	71.0	111.0
77	35.9	16.6	56.6
79	29.2	12.7	52.7

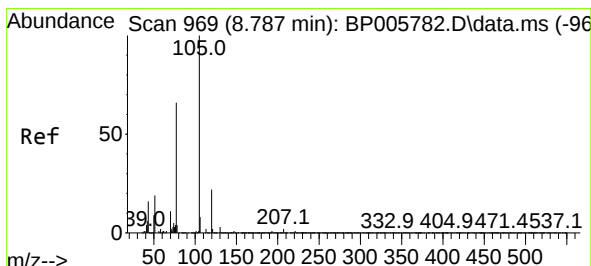
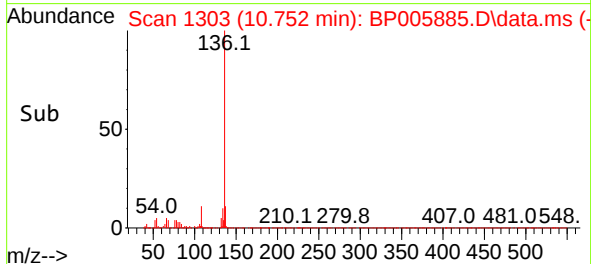
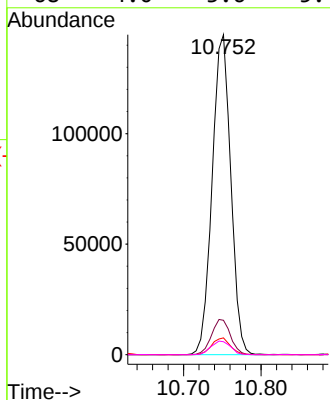
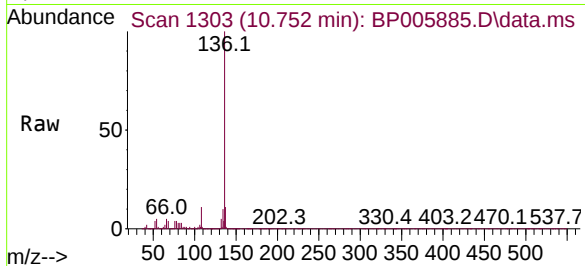




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.752 min Scan# 1303
Delta R.T. -0.000 min
Lab File: BP005885.D
Acq: 12 Jun 2021 10:28

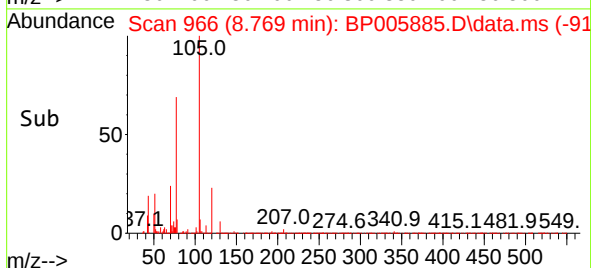
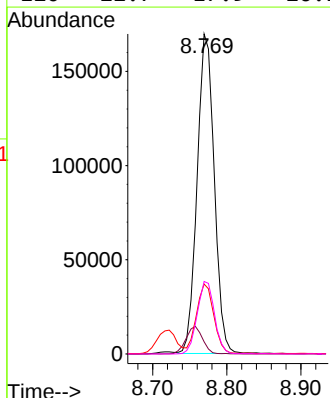
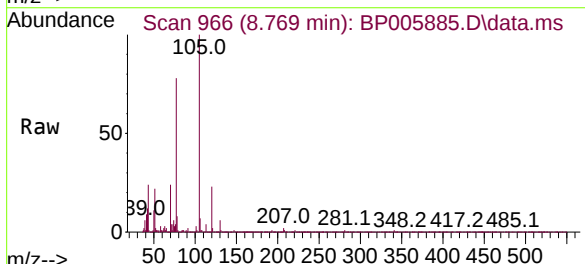
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

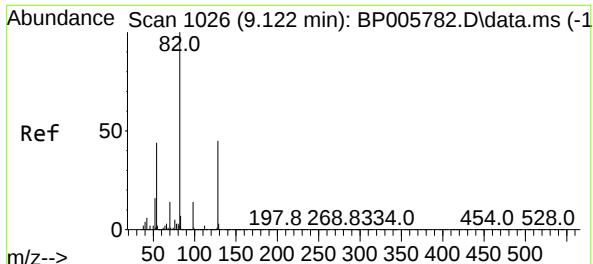
Tgt Ion:	136	Resp:	241177
Ion Ratio	Lower	Upper	
136	100		
137	10.8	8.6	12.8
54	5.2	4.6	6.8
68	4.0	3.6	5.4



#22
Acetophenone
Concen: 42.92 ng
RT: 8.769 min Scan# 966
Delta R.T. -0.006 min
Lab File: BP005885.D
Acq: 12 Jun 2021 10:28

Tgt Ion:	105	Resp:	272427
Ion Ratio	Lower	Upper	
105	100		
71	3.8	1.9	2.9
51	21.9	18.4	27.6
120	22.7	17.9	26.9

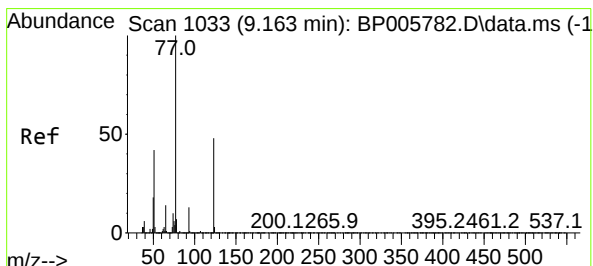
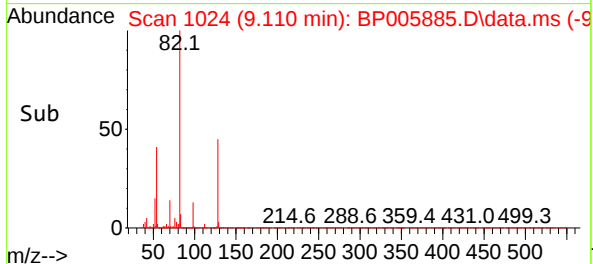
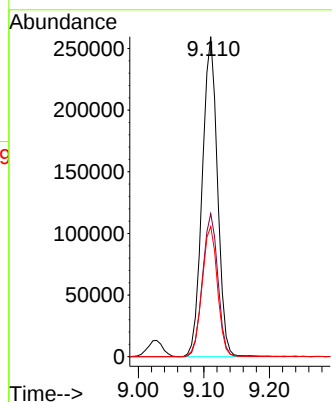
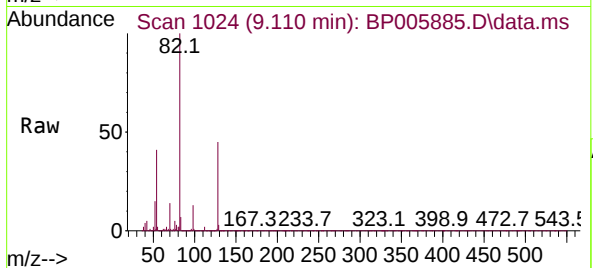




#23
Nitrobenzene-d5
Concen: 85.24 ng
RT: 9.110 min Scan# 1024
Delta R.T. -0.000 min
Lab File: BP005885.D
Acq: 12 Jun 2021 10:28

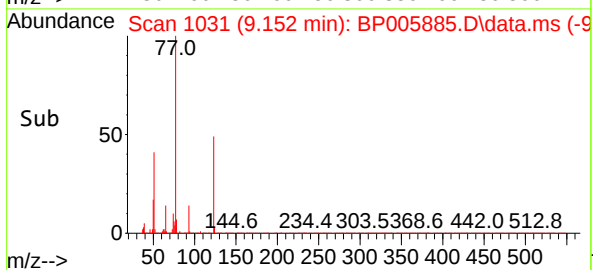
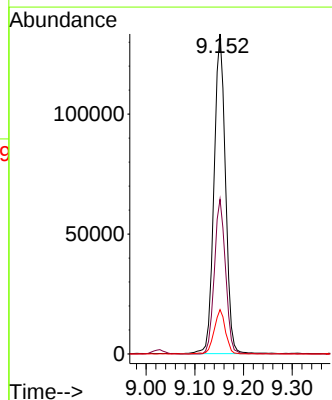
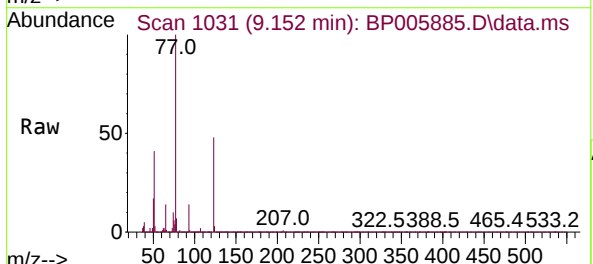
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

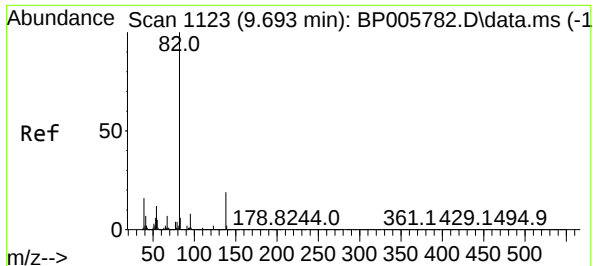
Tgt Ion: 82 Resp: 419297
Ion Ratio Lower Upper
82 100
128 44.7 35.7 53.5
54 40.7 35.0 52.4



#24
Nitrobenzene
Concen: 42.42 ng
RT: 9.152 min Scan# 1031
Delta R.T. -0.000 min
Lab File: BP005885.D
Acq: 12 Jun 2021 10:28

Tgt Ion: 77 Resp: 216707
Ion Ratio Lower Upper
77 100
123 48.3 38.2 57.2
65 13.8 11.4 17.2

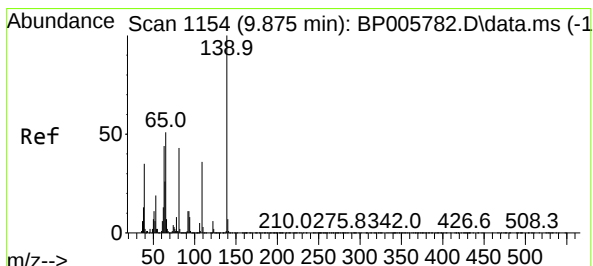
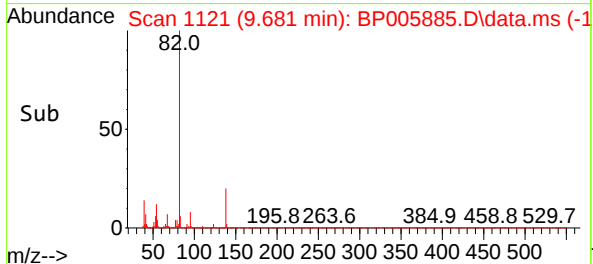
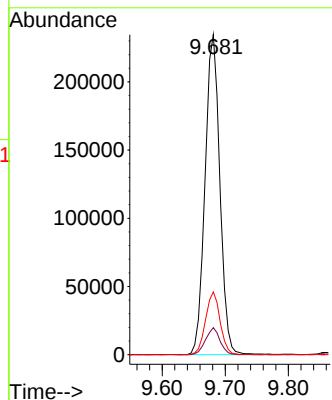
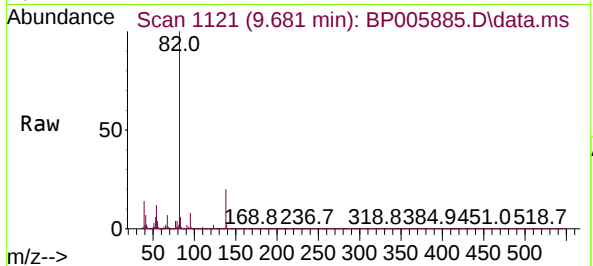




#25
Isophorone
Concen: 42.11 ng
RT: 9.681 min Scan# 1121
Delta R.T. -0.000 min
Lab File: BP005885.D
Acq: 12 Jun 2021 10:28

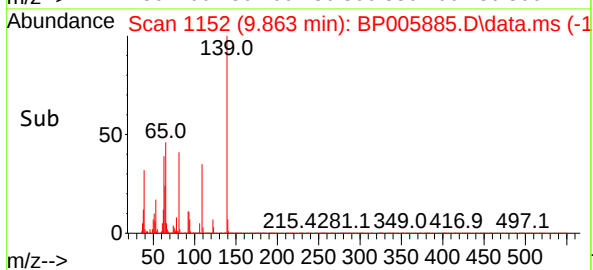
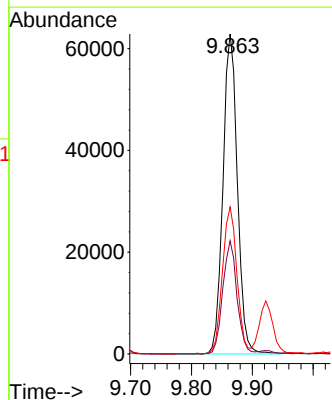
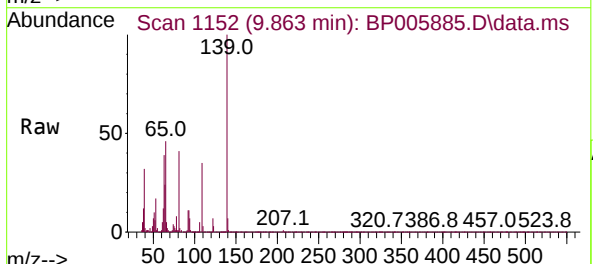
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

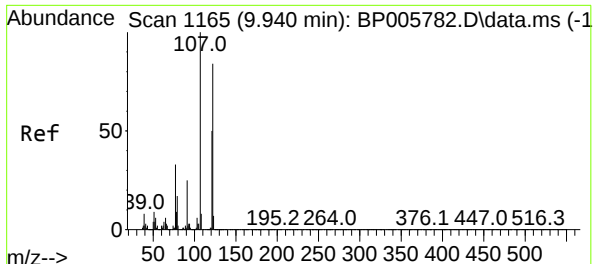
Tgt Ion: 82 Resp: 382534
Ion Ratio Lower Upper
82 100
95 8.5 6.5 9.7
138 19.6 15.0 22.4



#26
2-Nitrophenol
Concen: 42.51 ng
RT: 9.863 min Scan# 1152
Delta R.T. -0.006 min
Lab File: BP005885.D
Acq: 12 Jun 2021 10:28

Tgt Ion: 139 Resp: 103607
Ion Ratio Lower Upper
139 100
109 35.3 28.8 43.2
65 45.9 41.0 61.6

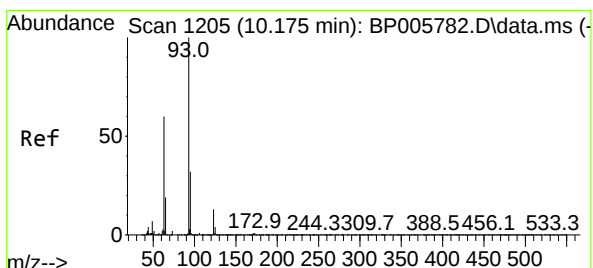
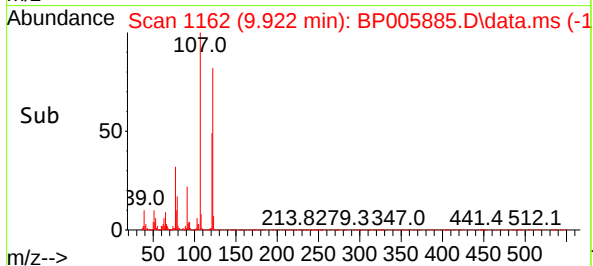
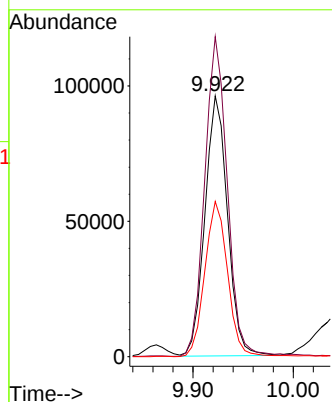
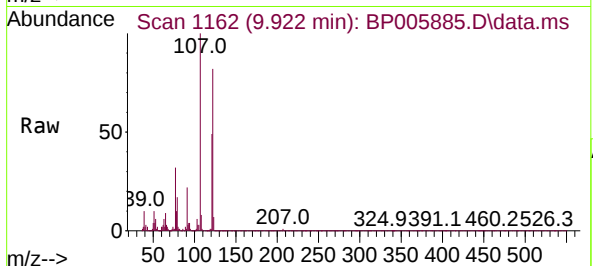




#27
2,4-Dimethylphenol
Concen: 41.46 ng
RT: 9.922 min Scan# 1162
Delta R.T. -0.006 min
Lab File: BP005885.D
Acq: 12 Jun 2021 10:28

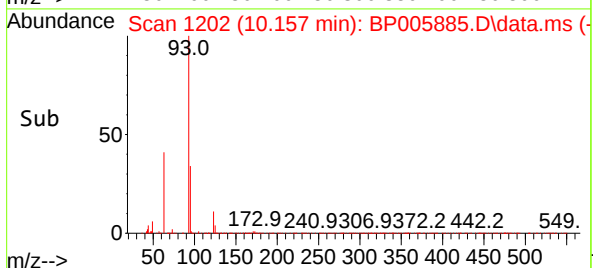
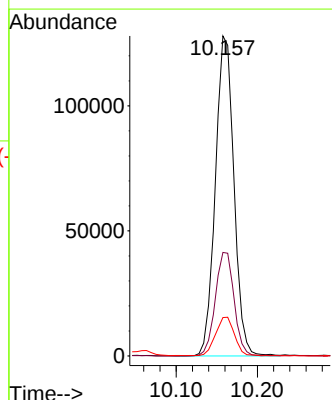
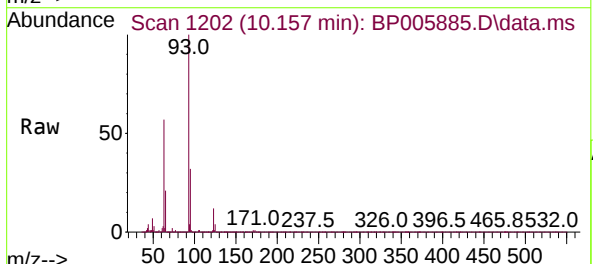
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

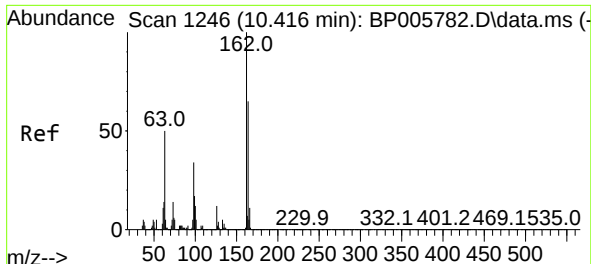
Tgt Ion:122 Resp: 150539
Ion Ratio Lower Upper
122 100
107 122.7 94.5 141.7
121 59.5 47.4 71.2



#28
bis(2-Chloroethoxy)methane
Concen: 42.92 ng
RT: 10.157 min Scan# 1202
Delta R.T. -0.006 min
Lab File: BP005885.D
Acq: 12 Jun 2021 10:28

Tgt Ion: 93 Resp: 203504
Ion Ratio Lower Upper
93 100
95 32.3 25.9 38.9
123 12.0 10.2 15.2

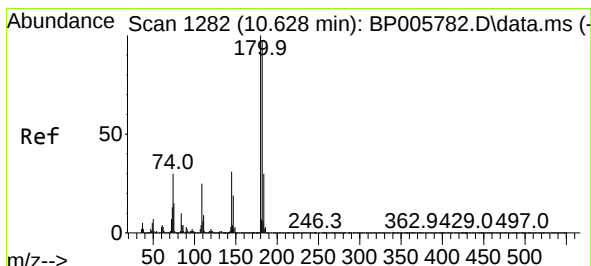
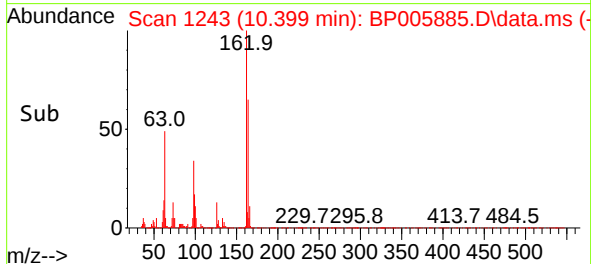
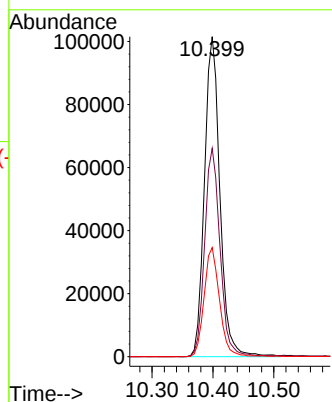
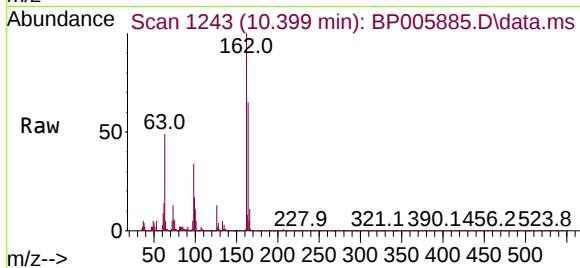




#29
2,4-Dichlorophenol
Concen: 41.05 ng
RT: 10.399 min Scan# 1243
Delta R.T. -0.006 min
Lab File: BP005885.D
Acq: 12 Jun 2021 10:28

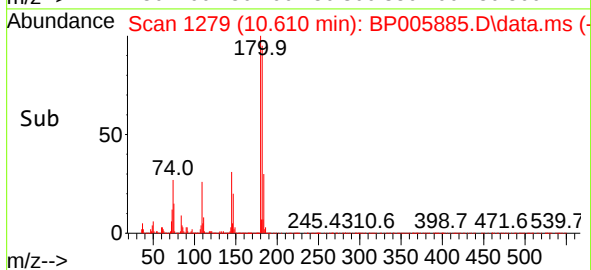
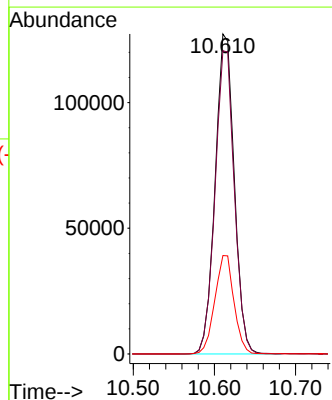
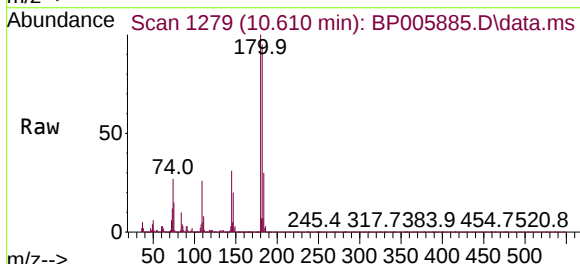
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

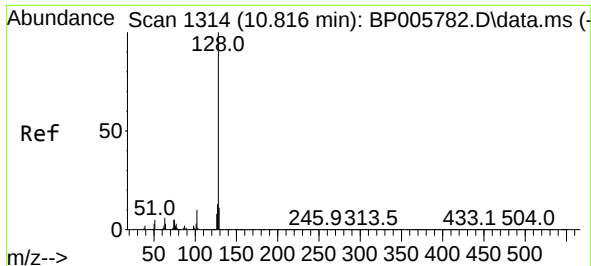
Tgt Ion:162 Resp: 179140
Ion Ratio Lower Upper
162 100
164 65.1 44.9 84.9
98 34.1 14.3 54.3



#30
1,2,4-Trichlorobenzene
Concen: 42.45 ng
RT: 10.610 min Scan# 1279
Delta R.T. -0.006 min
Lab File: BP005885.D
Acq: 12 Jun 2021 10:28

Tgt Ion:180 Resp: 208154
Ion Ratio Lower Upper
180 100
182 94.8 77.9 116.9
145 30.7 24.7 37.1

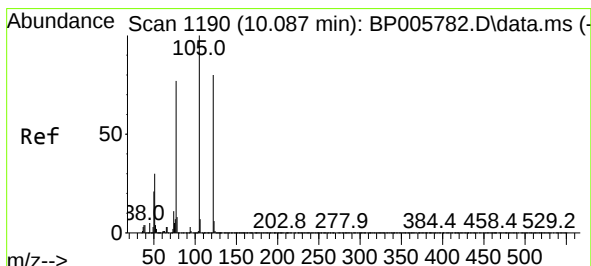
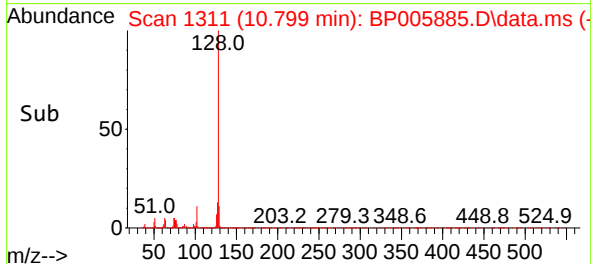
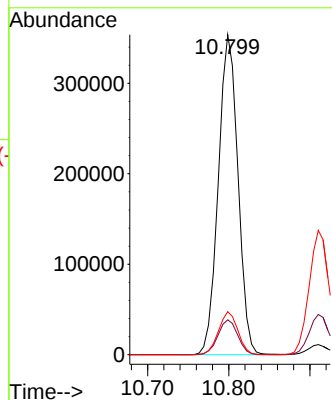
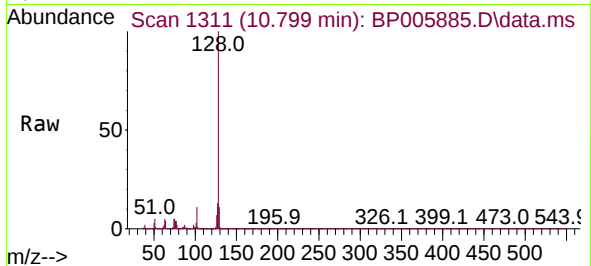




#31
Naphthalene
Concen: 42.62 ng
RT: 10.799 min Scan# 1311
Delta R.T. -0.006 min
Lab File: BP005885.D
Acq: 12 Jun 2021 10:28

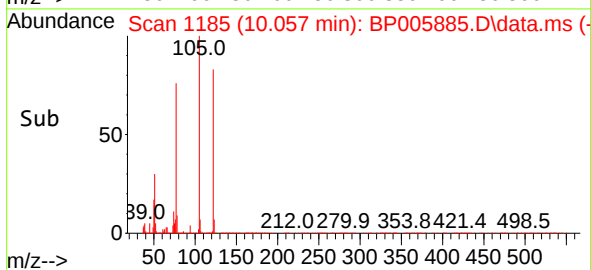
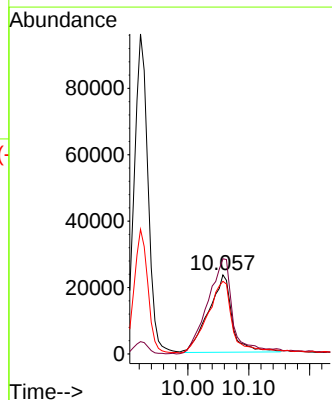
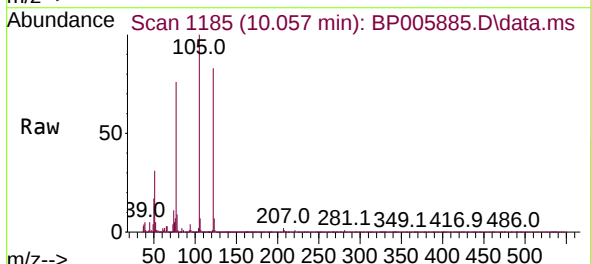
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

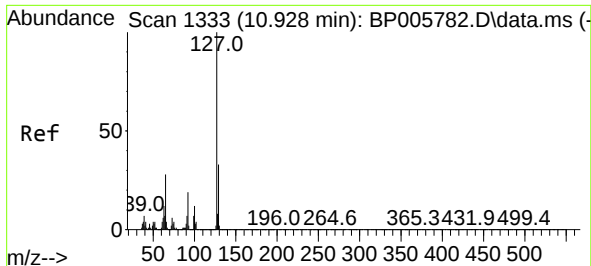
Tgt Ion:	128	Resp:	594777
Ion Ratio	Lower	Upper	
128	100		
129	10.9	9.0	13.6
127	13.4	10.7	16.1



#32
Benzoic acid
Concen: 26.36 ng
RT: 10.057 min Scan# 1185
Delta R.T. -0.024 min
Lab File: BP005885.D
Acq: 12 Jun 2021 10:28

Tgt Ion:	122	Resp:	62783
Ion Ratio	Lower	Upper	
122	100		
105	120.4	103.2	143.2
77	91.9	76.2	116.2

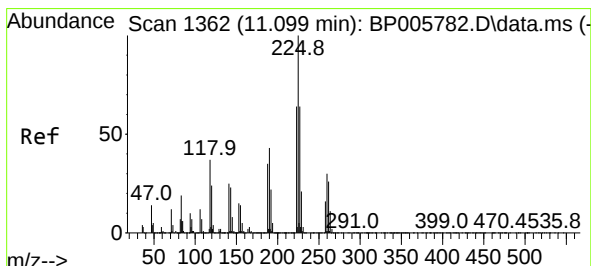
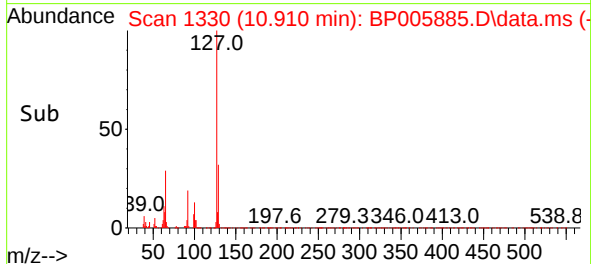
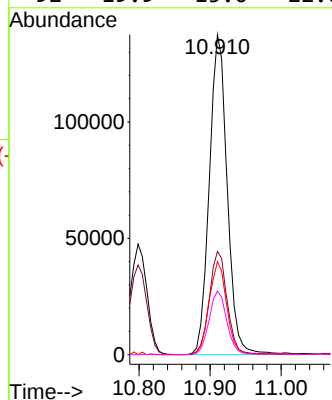
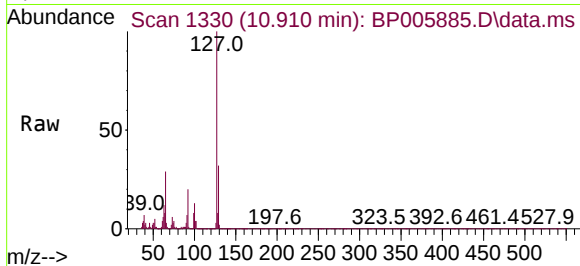




#33
4-Chloroaniline
Concen: 42.58 ng
RT: 10.910 min Scan# 1330
Delta R.T. -0.006 min
Lab File: BP005885.D
Acq: 12 Jun 2021 10:28

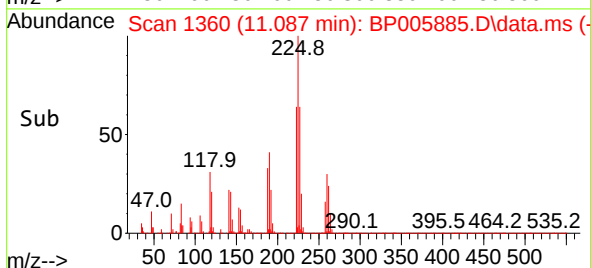
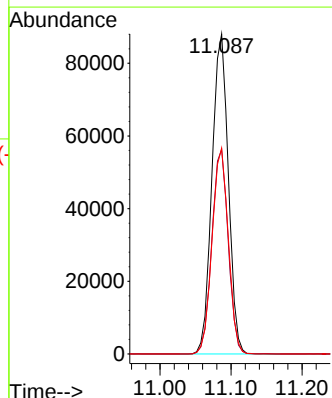
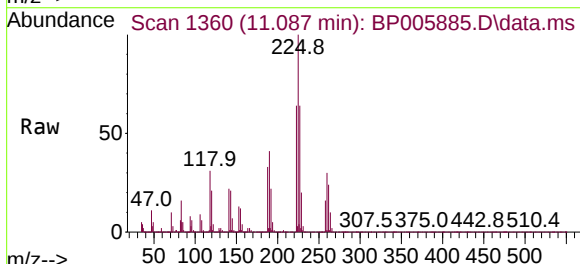
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

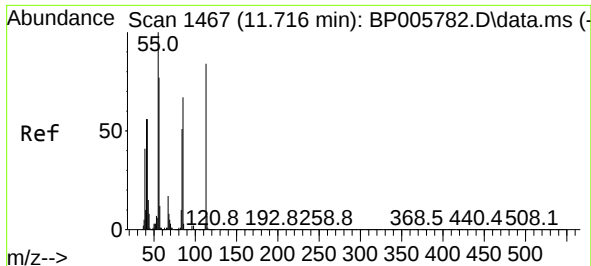
Tgt Ion:	127	Resp:	240058
Ion	Ratio	Lower	Upper
127	100		
129	32.2	26.1	39.1
65	29.1	22.5	33.7
92	19.9	15.0	22.6



#34
Hexachlorobutadiene
Concen: 42.34 ng
RT: 11.087 min Scan# 1360
Delta R.T. -0.000 min
Lab File: BP005885.D
Acq: 12 Jun 2021 10:28

Tgt Ion:	225	Resp:	140424
Ion	Ratio	Lower	Upper
225	100		
223	63.9	51.0	76.6
227	64.4	51.4	77.2

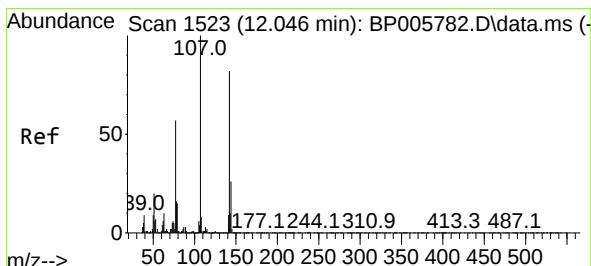
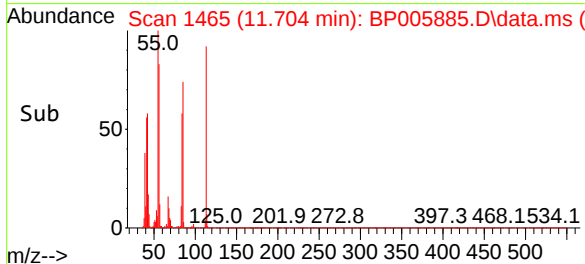
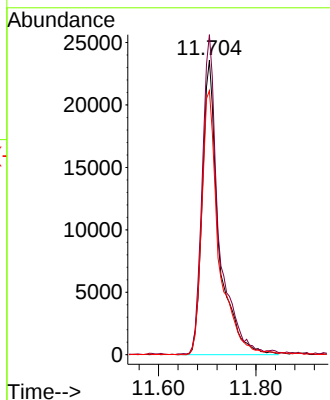
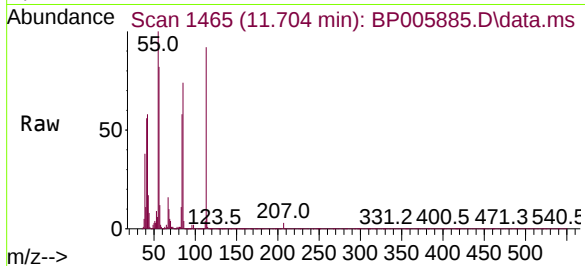




#35
Caprolactam
Concen: 43.95 ng
RT: 11.704 min Scan# 1465
Delta R.T. -0.000 min
Lab File: BP005885.D
Acq: 12 Jun 2021 10:28

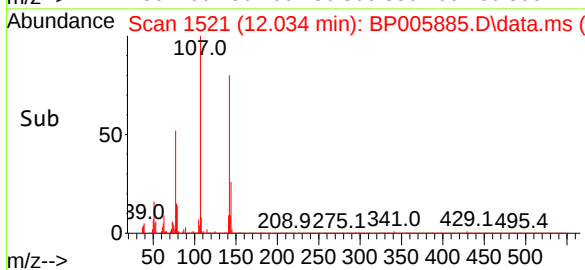
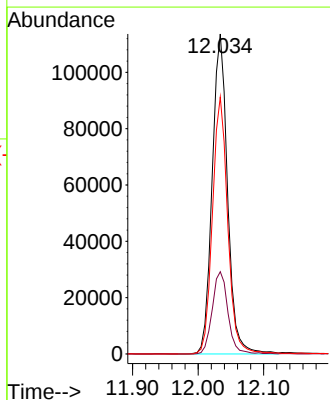
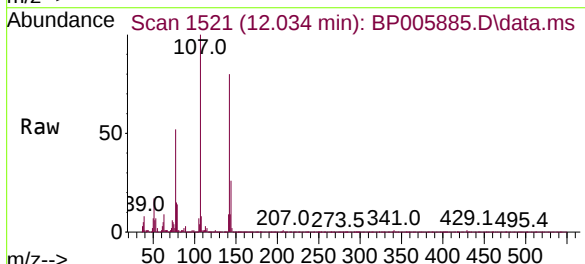
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

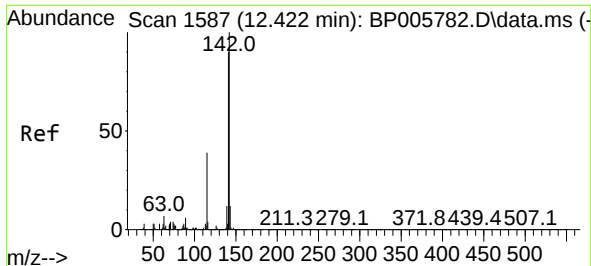
Tgt Ion:113 Resp: 55237
Ion Ratio Lower Upper
113 100
55 108.7 98.9 138.9
56 89.7 71.7 111.7



#36
4-Chloro-3-methylphenol
Concen: 41.72 ng
RT: 12.034 min Scan# 1521
Delta R.T. -0.000 min
Lab File: BP005885.D
Acq: 12 Jun 2021 10:28

Tgt Ion:107 Resp: 184855
Ion Ratio Lower Upper
107 100
144 25.7 21.1 31.7
142 80.3 66.0 99.0

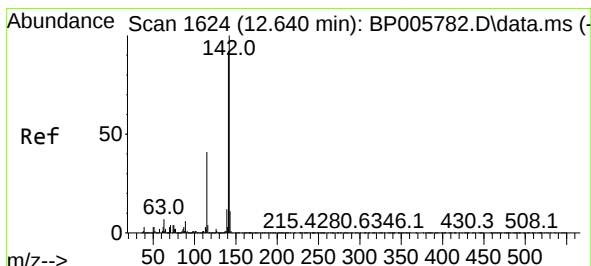
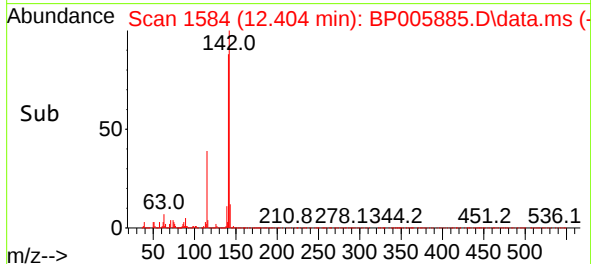
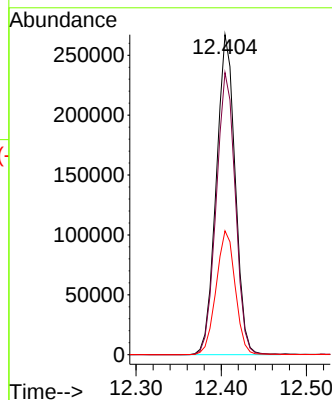
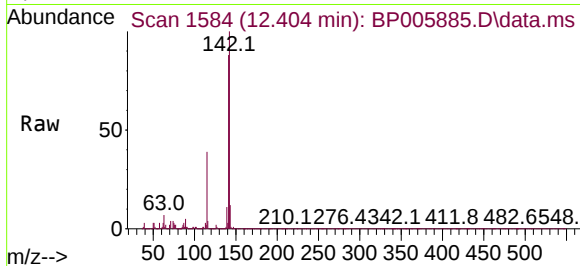




#37
2-Methylnaphthalene
Concen: 41.58 ng
RT: 12.404 min Scan# 1584
Delta R.T. -0.006 min
Lab File: BP005885.D
Acq: 12 Jun 2021 10:28

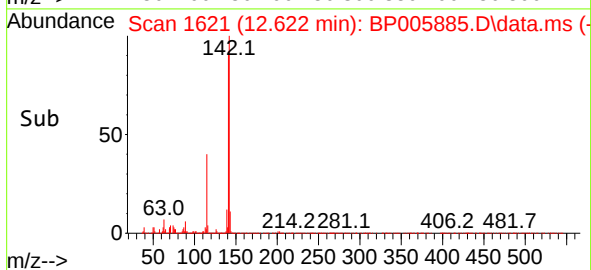
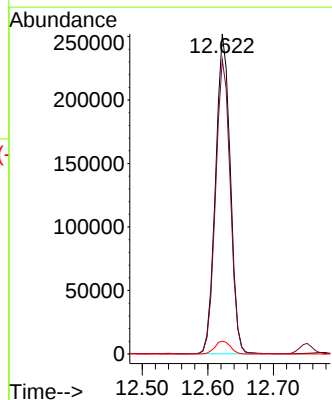
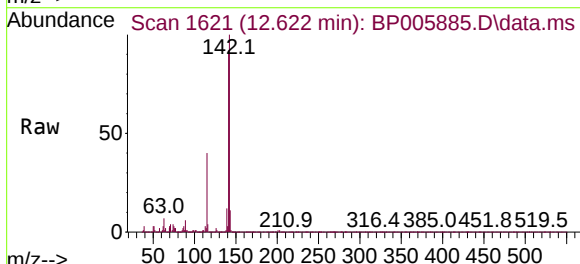
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

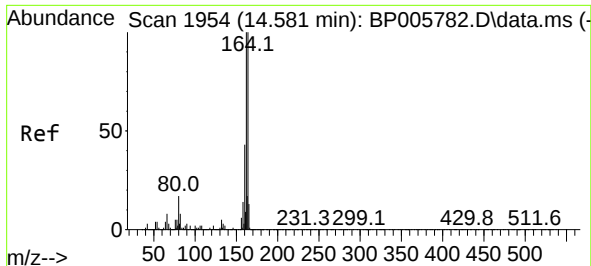
Tgt Ion:142 Resp: 413087
Ion Ratio Lower Upper
142 100
141 88.1 71.8 107.6
115 38.7 31.6 47.4



#38
1-Methylnaphthalene
Concen: 41.75 ng
RT: 12.622 min Scan# 1621
Delta R.T. -0.006 min
Lab File: BP005885.D
Acq: 12 Jun 2021 10:28

Tgt Ion:142 Resp: 390740
Ion Ratio Lower Upper
142 100
141 91.9 73.3 109.9
116 4.0 3.5 5.3

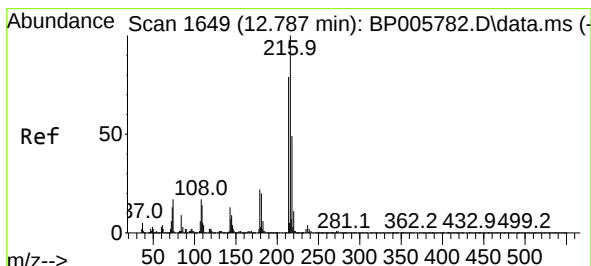
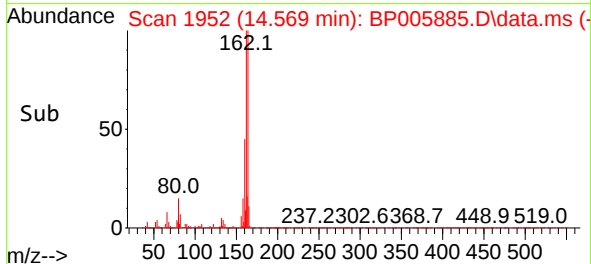
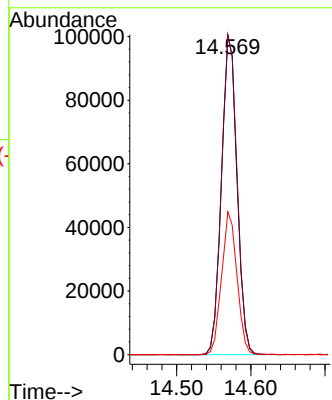
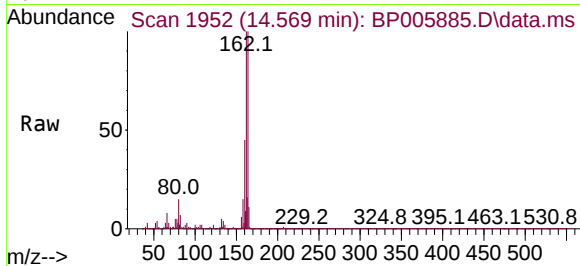




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.569 min Scan# 1952
Delta R.T. -0.006 min
Lab File: BP005885.D
Acq: 12 Jun 2021 10:28

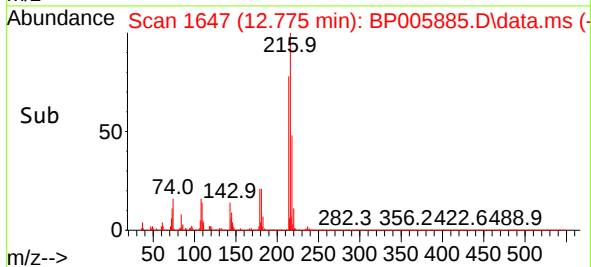
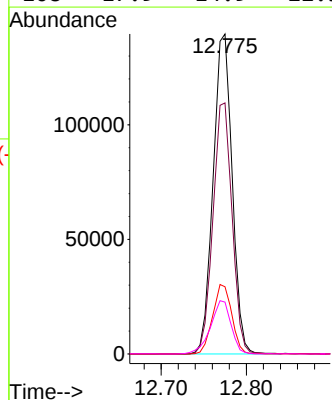
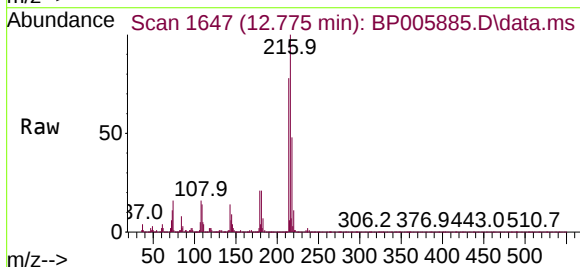
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BNA_P
ClientSampleId :
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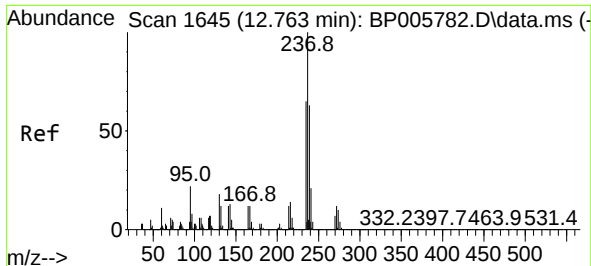
Tgt Ion:164 Resp: 145659
Ion Ratio Lower Upper
164 100
162 100.3 80.2 120.2
160 44.8 34.5 51.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 42.32 ng
RT: 12.775 min Scan# 1647
Delta R.T. -0.000 min
Lab File: BP005885.D
Acq: 12 Jun 2021 10:28

Tgt Ion:216 Resp: 216993
Ion Ratio Lower Upper
216 100
214 78.6 61.9 92.9
179 21.7 16.8 25.2
108 17.9 14.9 22.3

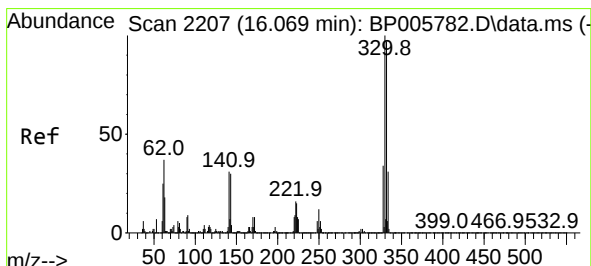
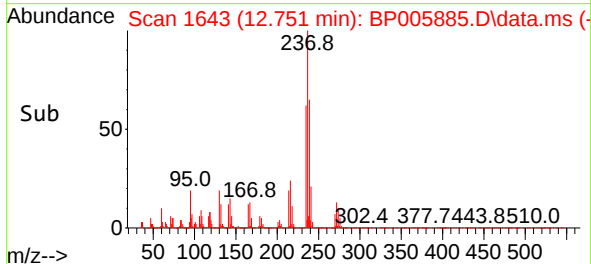
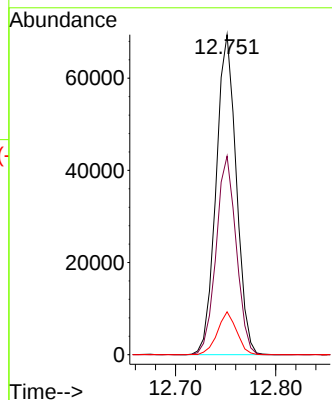
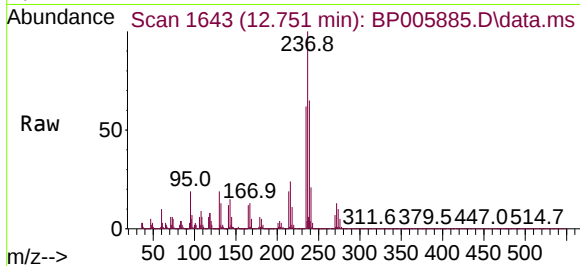




#41
Hexachlorocyclopentadiene
Concen: 40.58 ng
RT: 12.751 min Scan# 1643
Delta R.T. -0.006 min
Lab File: BP005885.D
Acq: 12 Jun 2021 10:28

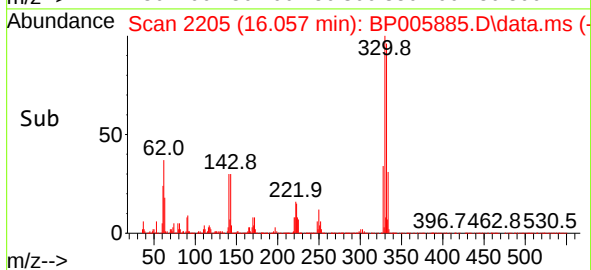
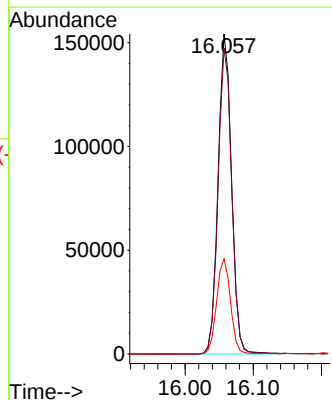
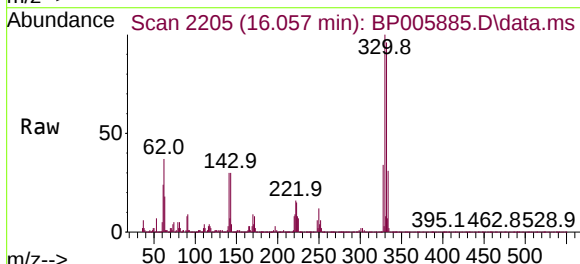
Instrument :
BNA_P
ClientSampleId :
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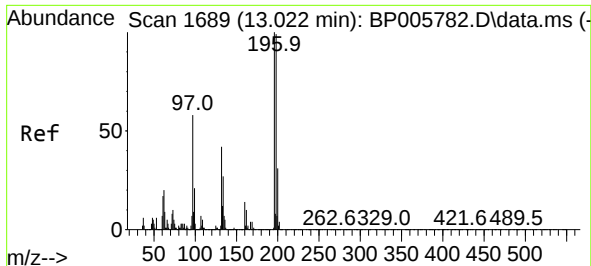
Tgt Ion:	237	Resp:	97032
Ion Ratio	Lower	Upper	
237	100		
235	62.1	44.5	84.5
272	13.4	0.0	32.5



#42
2,4,6-Tribromophenol
Concen: 84.90 ng
RT: 16.057 min Scan# 2205
Delta R.T. -0.006 min
Lab File: BP005885.D
Acq: 12 Jun 2021 10:28

Tgt Ion:	330	Resp:	212229
Ion Ratio	Lower	Upper	
330	100		
332	96.7	77.8	116.8
141	30.5	25.4	38.2

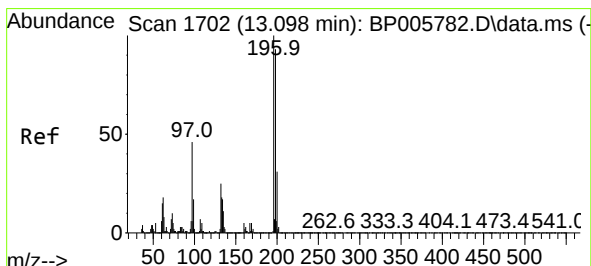
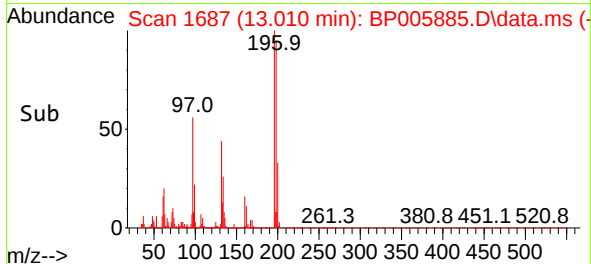
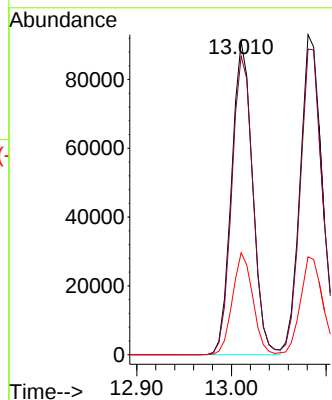
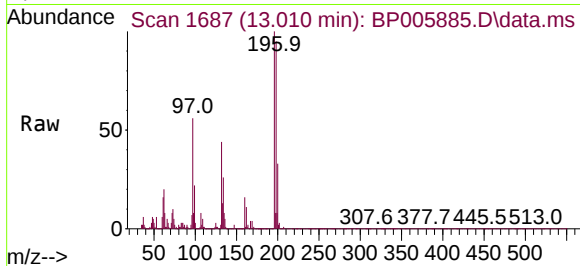




#43
2,4,6-Trichlorophenol
Concen: 39.87 ng
RT: 13.010 min Scan# 1687
Delta R.T. -0.006 min
Lab File: BP005885.D
Acq: 12 Jun 2021 10:28

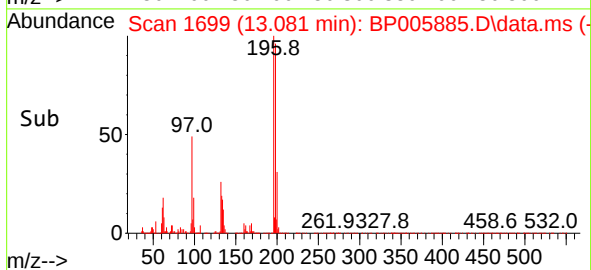
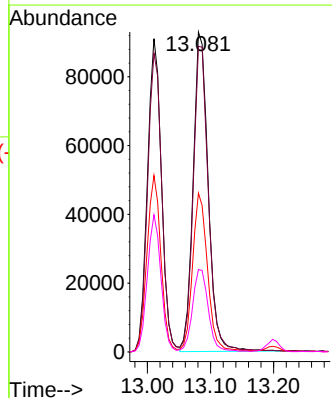
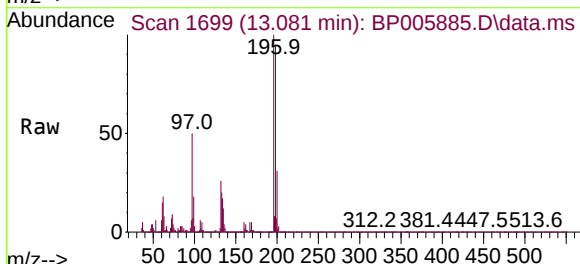
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

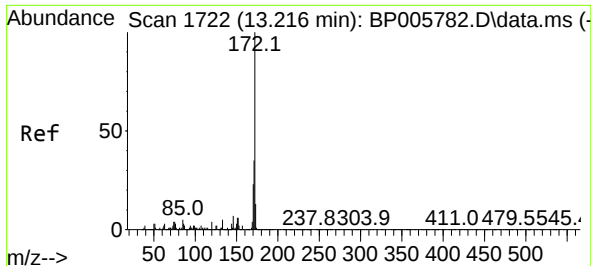
Tgt Ion:196 Resp: 140208
Ion Ratio Lower Upper
196 100
198 95.4 79.5 119.3
200 32.5 25.0 37.6



#44
2,4,5-Trichlorophenol
Concen: 40.77 ng
RT: 13.081 min Scan# 1699
Delta R.T. -0.006 min
Lab File: BP005885.D
Acq: 12 Jun 2021 10:28

Tgt Ion:196 Resp: 154400
Ion Ratio Lower Upper
196 100
198 95.5 74.7 112.1
97 49.6 37.4 56.0
132 25.8 20.0 30.0

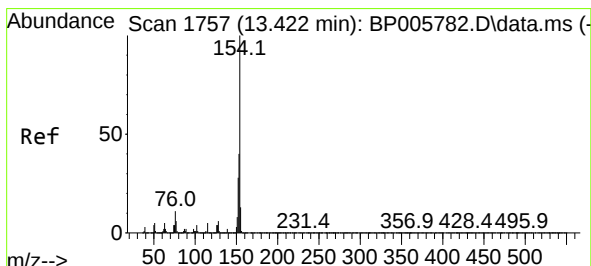
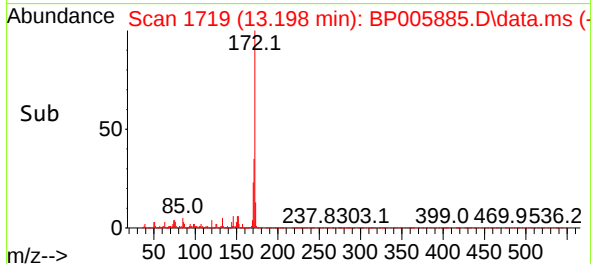
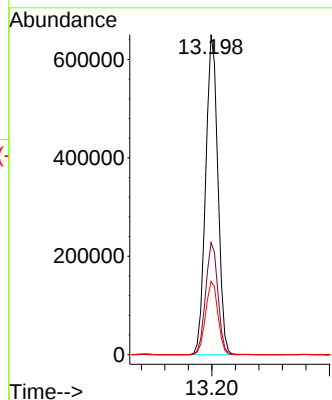
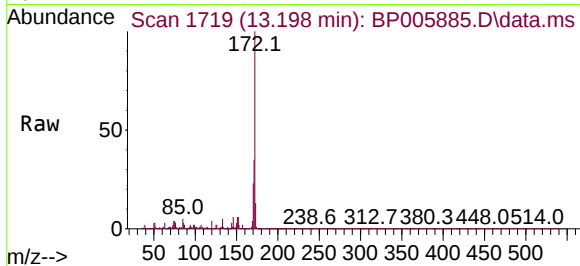




#45
2-Fluorobiphenyl
Concen: 84.33 ng
RT: 13.198 min Scan# 1719
Delta R.T. -0.006 min
Lab File: BP005885.D
Acq: 12 Jun 2021 10:28

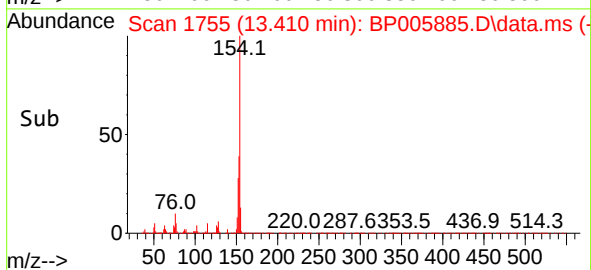
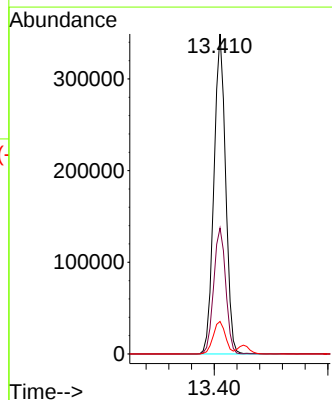
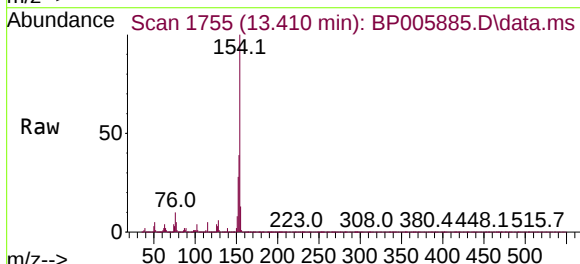
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

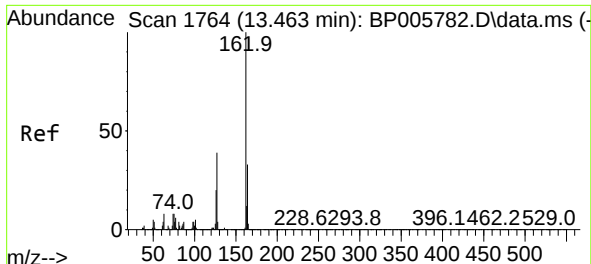
Tgt Ion:172	Resp:	935411
Ion Ratio	Lower	Upper
172	100	
171	35.1	27.9 41.9
170	22.9	18.6 27.8



#46
1,1'-Biphenyl
Concen: 42.26 ng
RT: 13.410 min Scan# 1755
Delta R.T. -0.006 min
Lab File: BP005885.D
Acq: 12 Jun 2021 10:28

Tgt Ion:154	Resp:	496257
Ion Ratio	Lower	Upper
154	100	
153	39.3	20.4 60.4
76	10.1	0.0 30.8

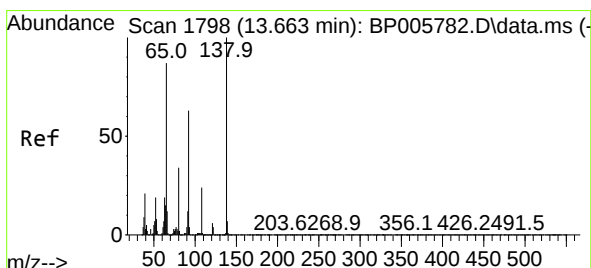
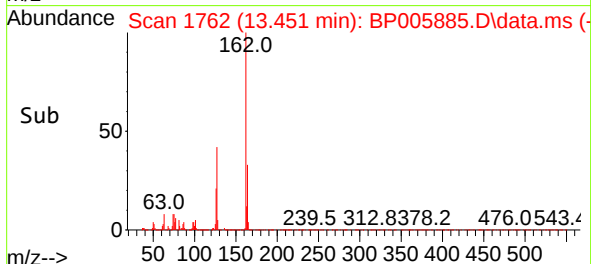
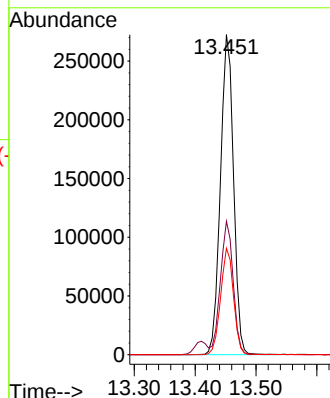
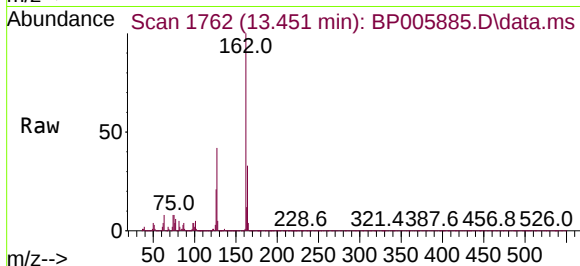




#47
2-Chloronaphthalene
Concen: 42.43 ng
RT: 13.451 min Scan# 1762
Delta R.T. -0.006 min
Lab File: BP005885.D
Acq: 12 Jun 2021 10:28

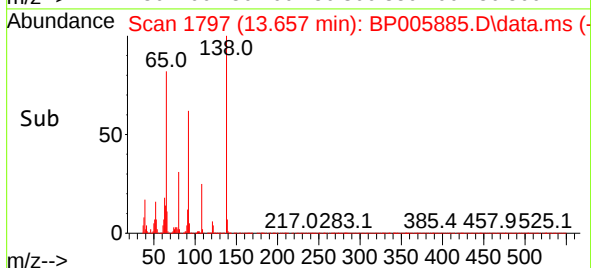
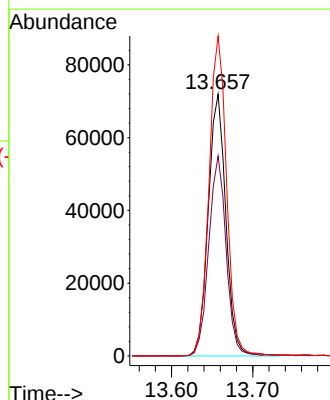
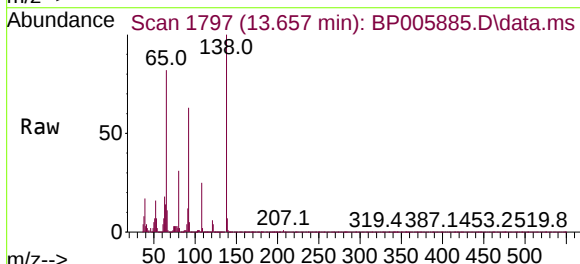
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

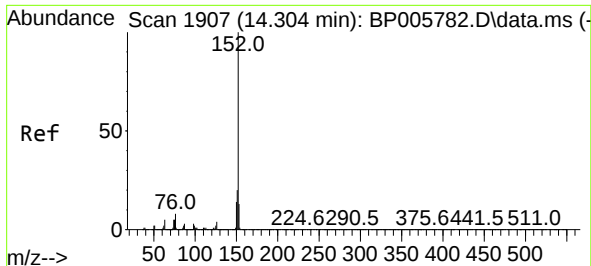
Tgt Ion:162 Resp: 406925
Ion Ratio Lower Upper
162 100
127 41.7 31.4 47.0
164 33.2 26.6 39.8



#48
2-Nitroaniline
Concen: 43.01 ng
RT: 13.657 min Scan# 1797
Delta R.T. -0.000 min
Lab File: BP005885.D
Acq: 12 Jun 2021 10:28

Tgt Ion: 65 Resp: 108450
Ion Ratio Lower Upper
65 100
92 76.4 57.7 86.5
138 122.3 92.1 138.1

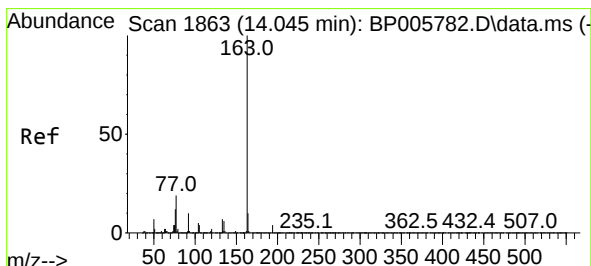
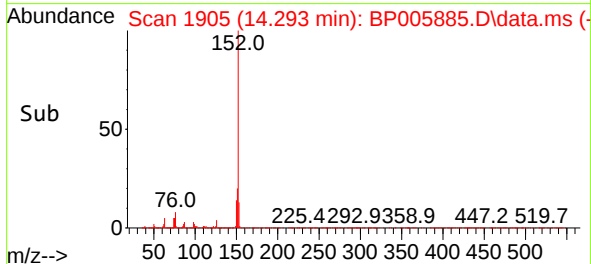
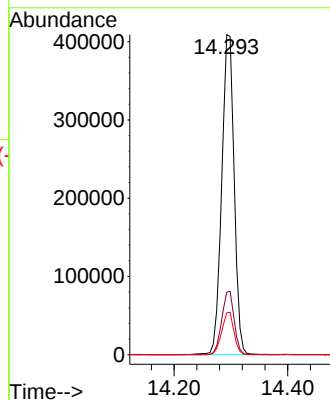
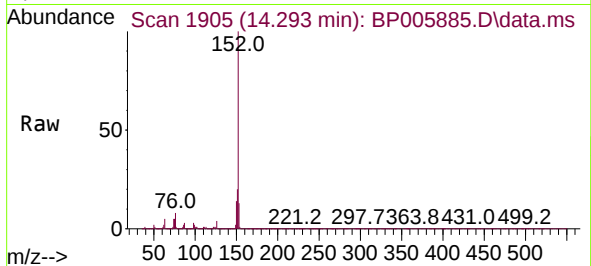




#49
Acenaphthylene
Concen: 42.39 ng
RT: 14.293 min Scan# 1905
Delta R.T. -0.006 min
Lab File: BP005885.D
Acq: 12 Jun 2021 10:28

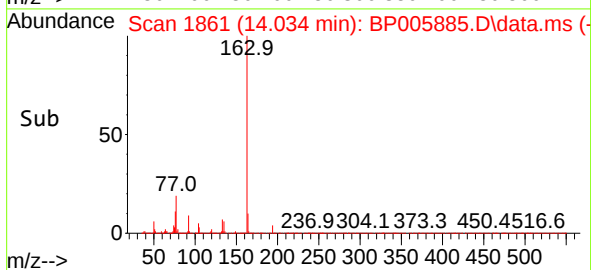
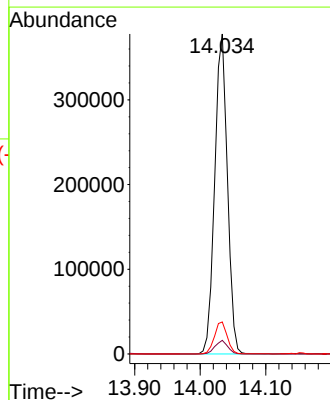
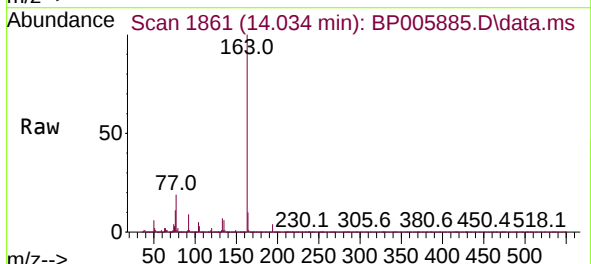
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

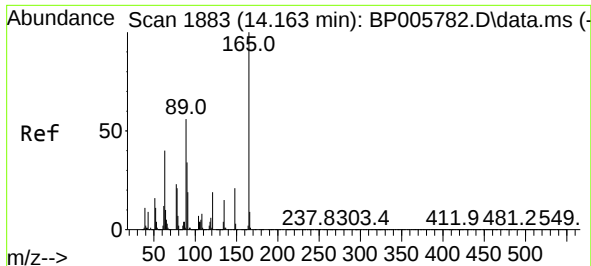
Tgt Ion:152 Resp: 623732
Ion Ratio Lower Upper
152 100
151 19.6 16.2 24.2
153 13.1 10.6 16.0



#50
Dimethylphthalate
Concen: 42.30 ng
RT: 14.034 min Scan# 1861
Delta R.T. -0.000 min
Lab File: BP005885.D
Acq: 12 Jun 2021 10:28

Tgt Ion:163 Resp: 506600
Ion Ratio Lower Upper
163 100
194 4.3 3.4 5.2
164 10.0 8.2 12.2

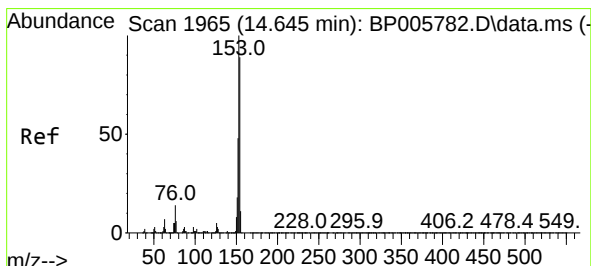
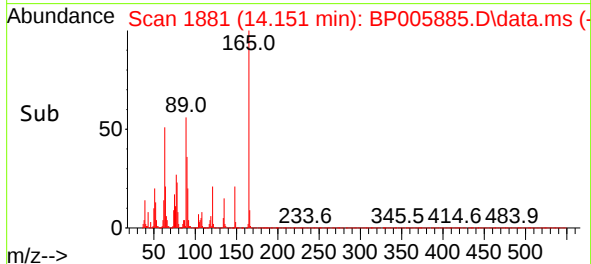
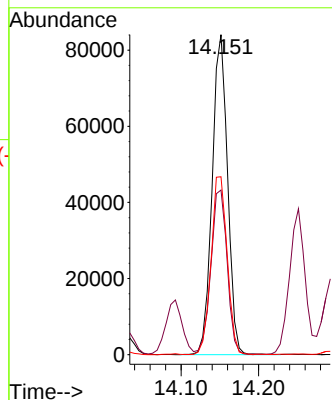
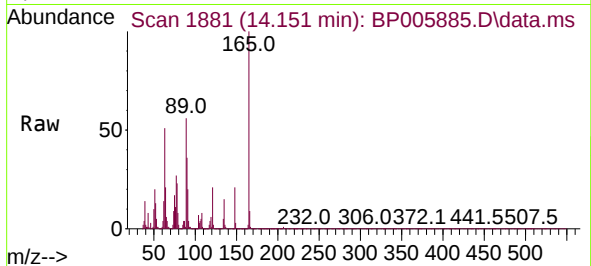




#51
2,6-Dinitrotoluene
Concen: 42.54 ng
RT: 14.151 min Scan# 1881
Delta R.T. -0.000 min
Lab File: BP005885.D
Acq: 12 Jun 2021 10:28

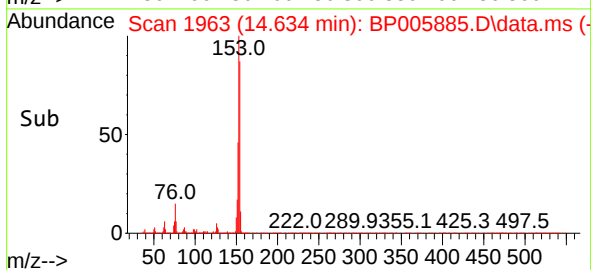
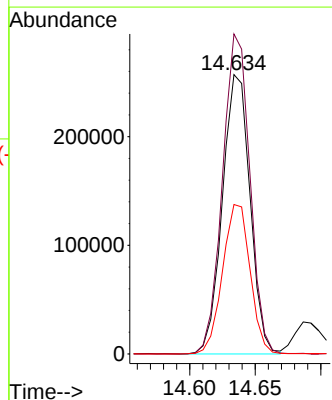
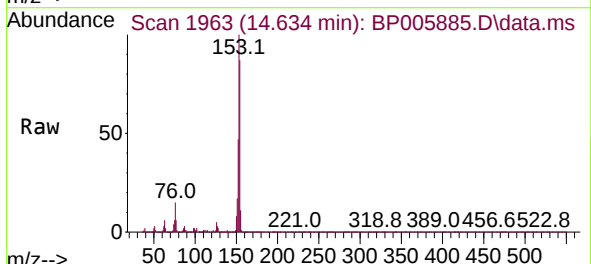
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

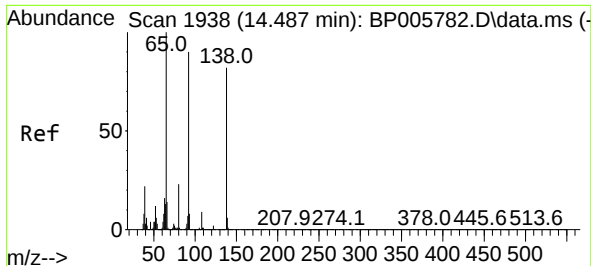
Tgt Ion:165 Resp: 115792
Ion Ratio Lower Upper
165 100
63 51.4 41.3 61.9
89 55.6 44.8 67.2



#52
Acenaphthene
Concen: 42.21 ng
RT: 14.634 min Scan# 1963
Delta R.T. -0.006 min
Lab File: BP005885.D
Acq: 12 Jun 2021 10:28

Tgt Ion:154 Resp: 377160
Ion Ratio Lower Upper
154 100
153 114.6 89.4 134.2
152 53.5 43.0 64.4

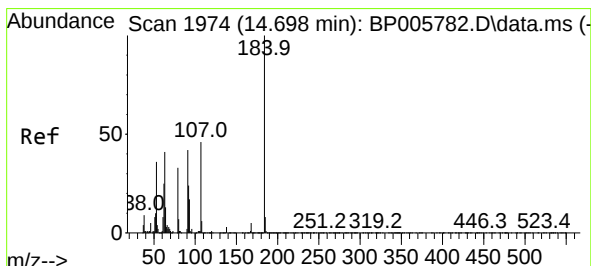
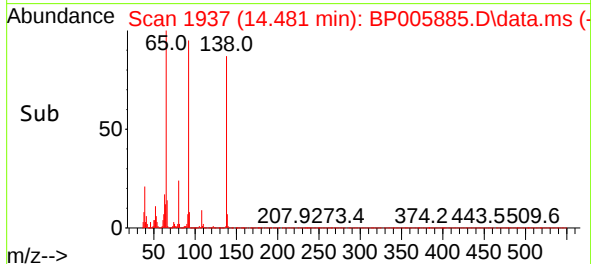
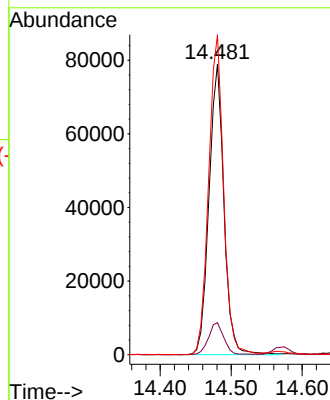
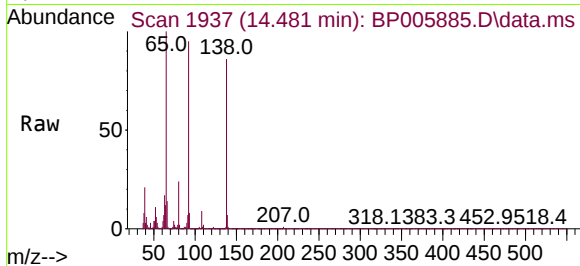




#53
3-Nitroaniline
Concen: 43.79 ng
RT: 14.481 min Scan# 1937
Delta R.T. -0.000 min
Lab File: BP005885.D
Acq: 12 Jun 2021 10:28

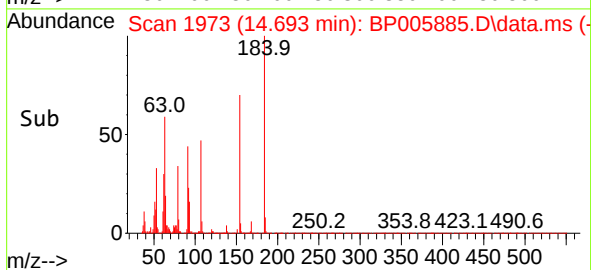
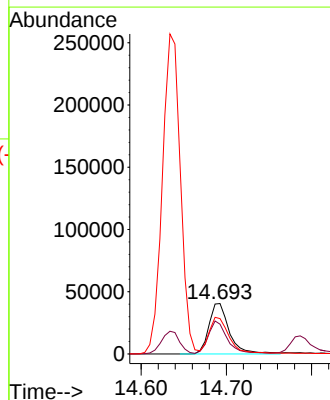
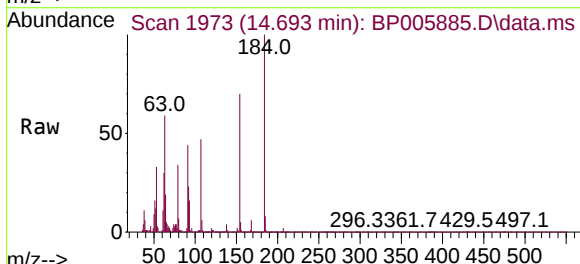
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

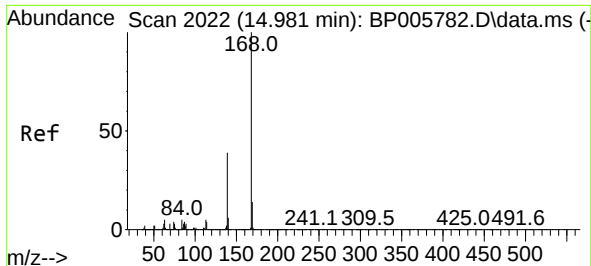
Tgt Ion:138 Resp: 115525
Ion Ratio Lower Upper
138 100
108 11.0 8.4 12.6
92 110.1 87.8 131.8



#54
2,4-Dinitrophenol
Concen: 43.99 ng
RT: 14.693 min Scan# 1973
Delta R.T. -0.000 min
Lab File: BP005885.D
Acq: 12 Jun 2021 10:28

Tgt Ion:184 Resp: 67460
Ion Ratio Lower Upper
184 100
63 59.1 47.0 70.6
154 70.1 52.3 78.5

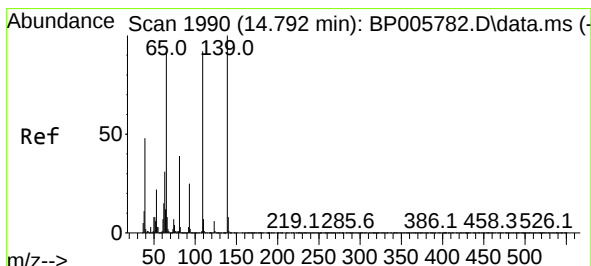
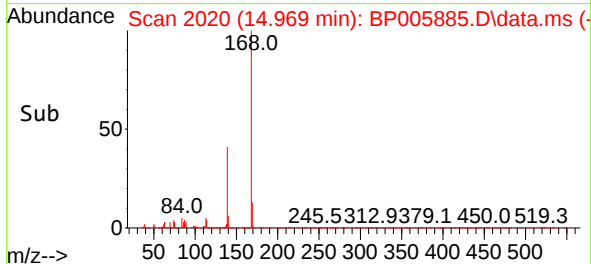
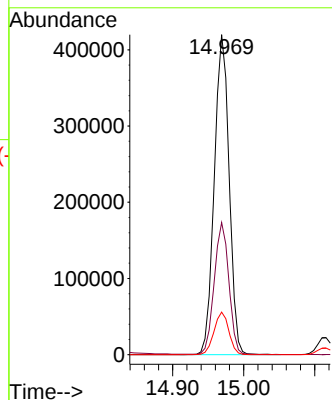
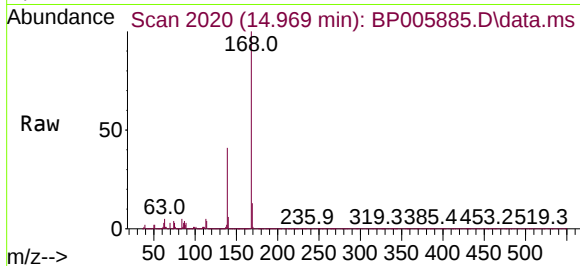




#55
Dibenzofuran
Concen: 41.43 ng
RT: 14.969 min Scan# 2020
Delta R.T. -0.006 min
Lab File: BP005885.D
Acq: 12 Jun 2021 10:28

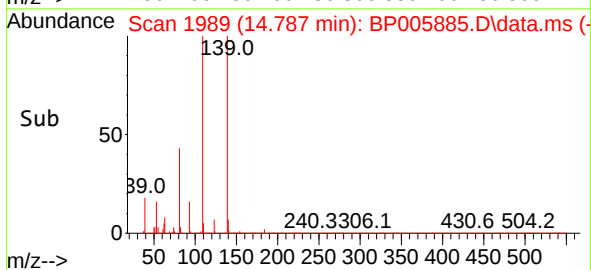
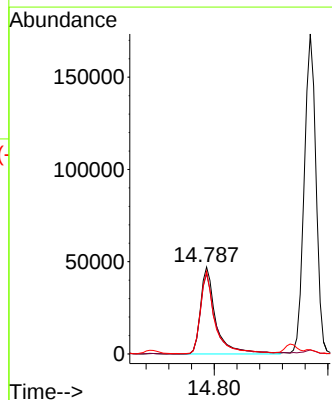
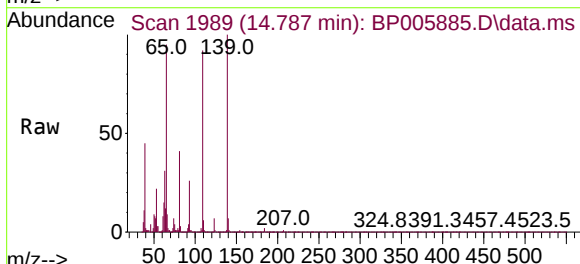
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

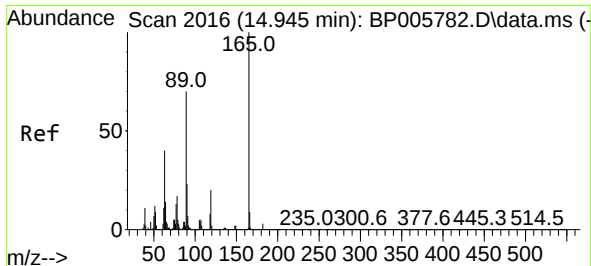
Tgt Ion:168 Resp: 608792
Ion Ratio Lower Upper
168 100
139 41.3 31.0 46.6
169 13.3 10.8 16.2



#56
4-Nitrophenol
Concen: 41.07 ng
RT: 14.787 min Scan# 1989
Delta R.T. -0.000 min
Lab File: BP005885.D
Acq: 12 Jun 2021 10:28

Tgt Ion:139 Resp: 87822
Ion Ratio Lower Upper
139 100
109 92.3 72.3 112.3
65 95.2 72.5 112.5

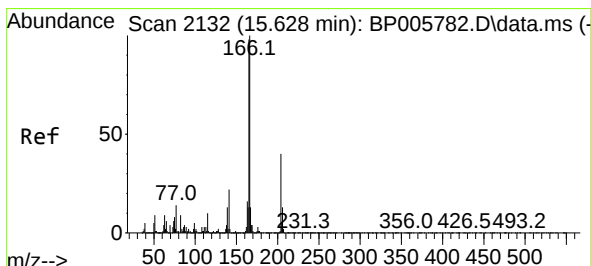
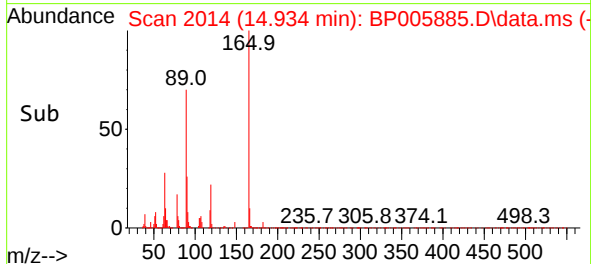
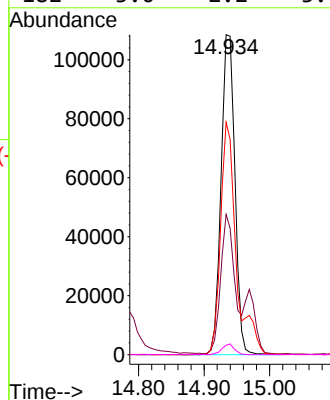
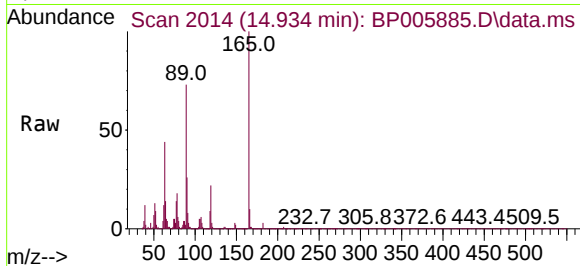




#57
2,4-Dinitrotoluene
Concen: 43.39 ng
RT: 14.934 min Scan# 2014
Delta R.T. -0.006 min
Lab File: BP005885.D
Acq: 12 Jun 2021 10:28

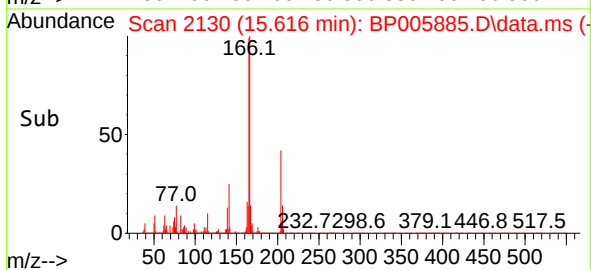
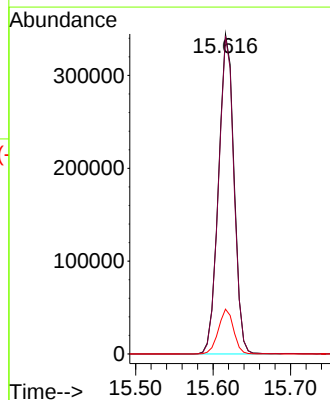
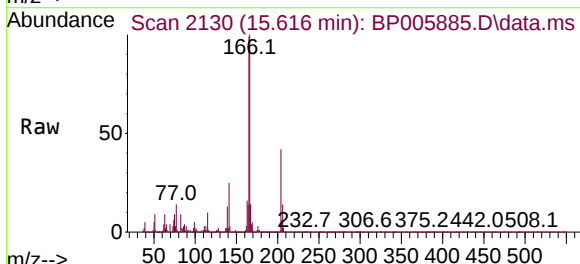
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

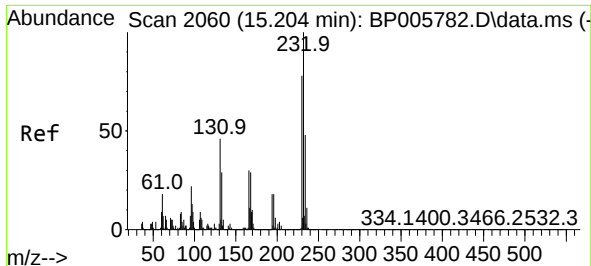
Tgt Ion:165	Resp:	157979
Ion Ratio	Lower	Upper
165	100	
63	43.8	32.3 48.5
89	72.6	55.9 83.9
182	3.0	2.2 3.4



#58
Fluorene
Concen: 41.88 ng
RT: 15.616 min Scan# 2130
Delta R.T. -0.006 min
Lab File: BP005885.D
Acq: 12 Jun 2021 10:28

Tgt Ion:166	Resp:	479480
Ion Ratio	Lower	Upper
166	100	
165	99.4	78.0 117.0
167	14.0	10.5 15.7

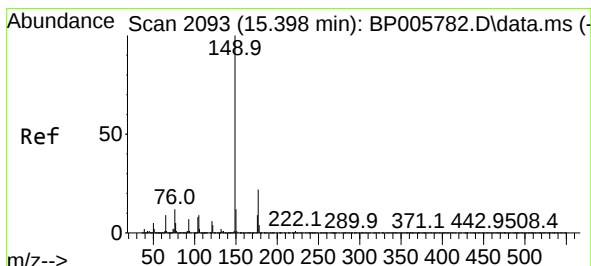
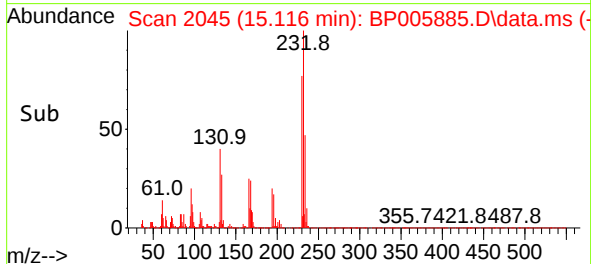
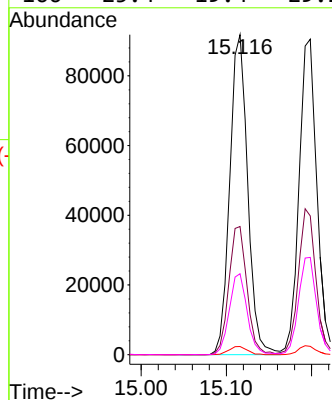
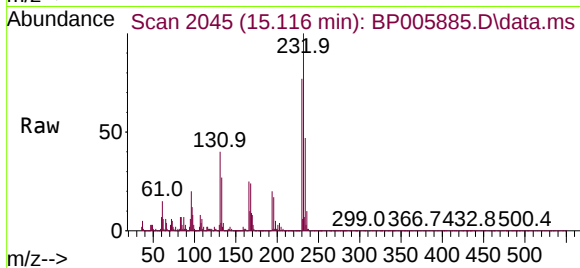




#59
2,3,4,6-Tetrachlorophenol
Concen: 40.13 ng
RT: 15.116 min Scan# 2045
Delta R.T. -0.082 min
Lab File: BP005885.D
Acq: 12 Jun 2021 10:28

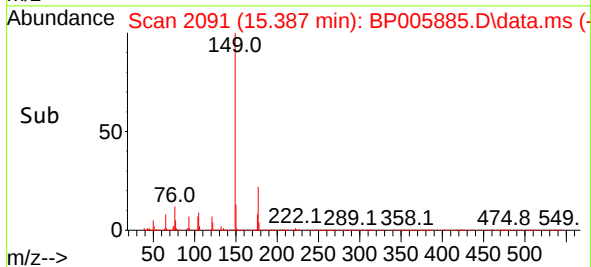
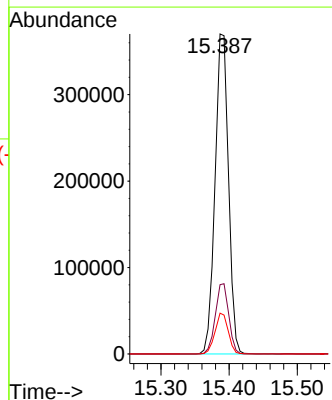
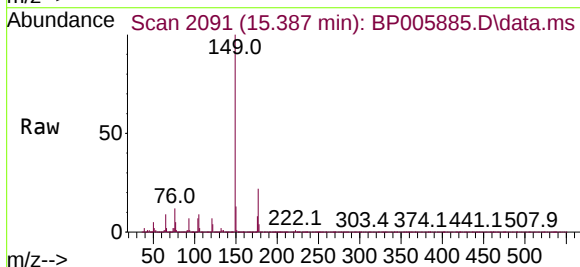
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

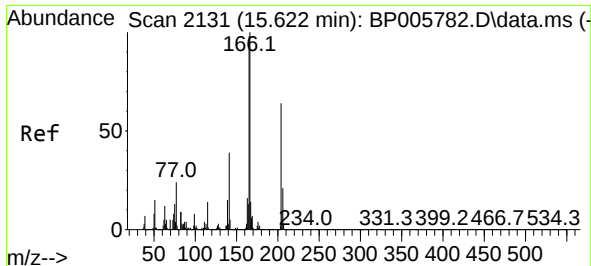
Tgt Ion:232	Resp:	133951
Ion Ratio	Lower	Upper
232	100	
131	40.5	32.2 48.4
130	2.6	2.0 3.0
166	25.4	19.4 29.2



#60
Diethylphthalate
Concen: 42.26 ng
RT: 15.387 min Scan# 2091
Delta R.T. -0.006 min
Lab File: BP005885.D
Acq: 12 Jun 2021 10:28

Tgt Ion:149	Resp:	507733
Ion Ratio	Lower	Upper
149	100	
177	21.7	17.5 26.3
150	12.8	9.9 14.9

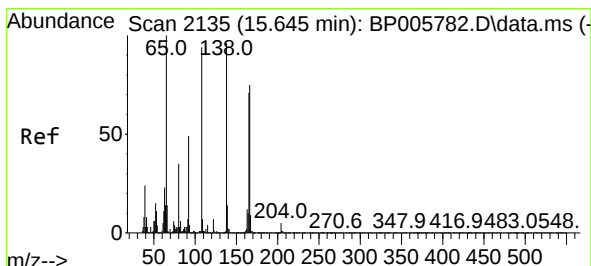
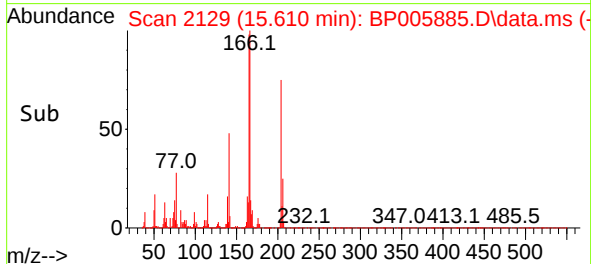
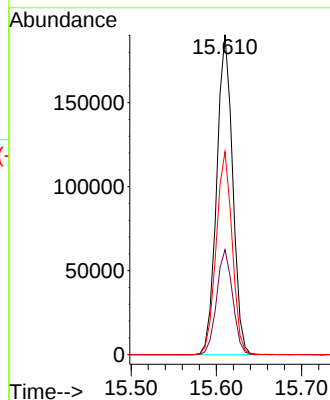
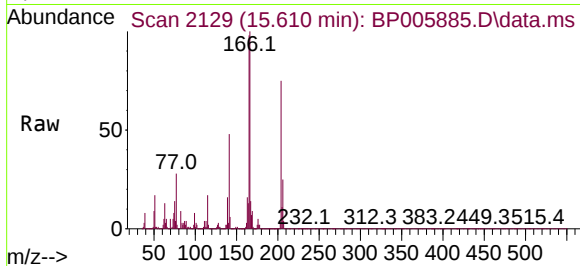




#61
4-Chlorophenyl-phenylether
Concen: 41.64 ng
RT: 15.610 min Scan# 2129
Delta R.T. -0.000 min
Lab File: BP005885.D
Acq: 12 Jun 2021 10:28

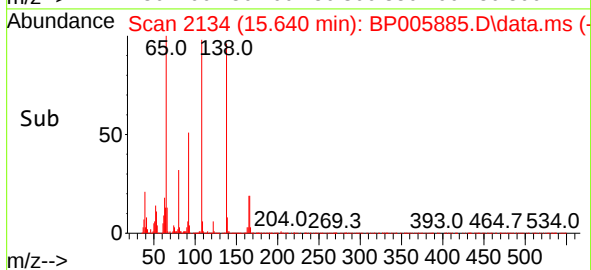
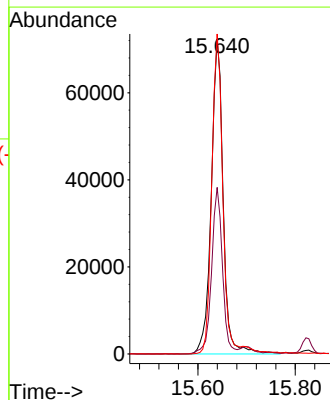
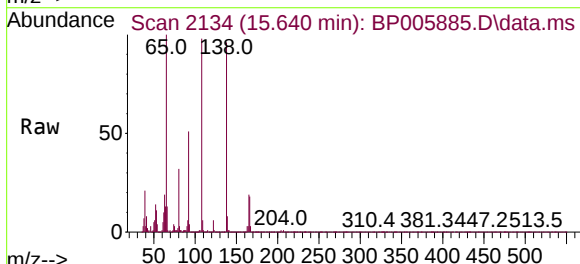
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

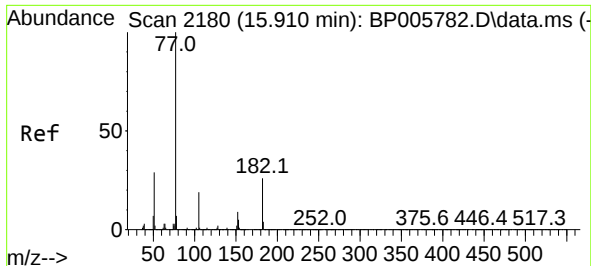
Tgt Ion:204 Resp: 247198
Ion Ratio Lower Upper
204 100
206 32.8 26.6 40.0
141 63.4 48.6 73.0



#62
4-Nitroaniline
Concen: 45.23 ng
RT: 15.640 min Scan# 2134
Delta R.T. -0.006 min
Lab File: BP005885.D
Acq: 12 Jun 2021 10:28

Tgt Ion:138 Resp: 122828
Ion Ratio Lower Upper
138 100
92 52.9 31.2 71.2
108 101.6 78.6 118.6

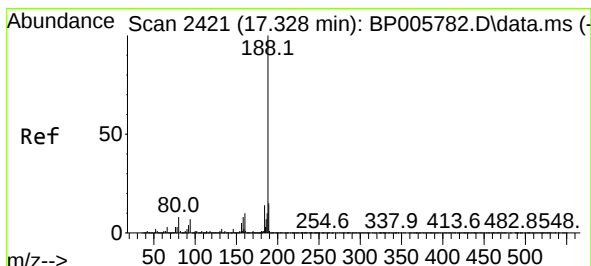
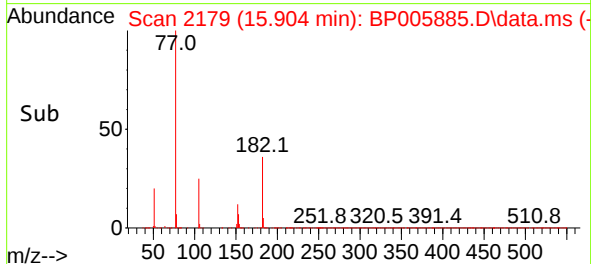
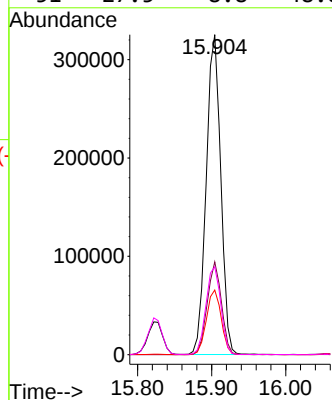
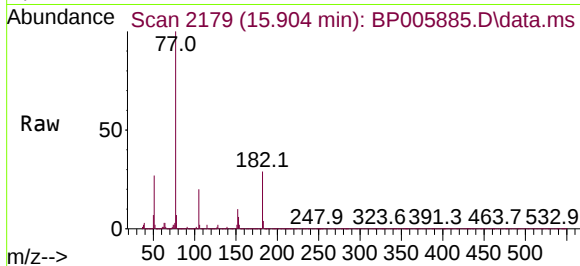




#63
Azobenzene
Concen: 40.72 ng
RT: 15.904 min Scan# 2179
Delta R.T. -0.000 min
Lab File: BP005885.D
Acq: 12 Jun 2021 10:28

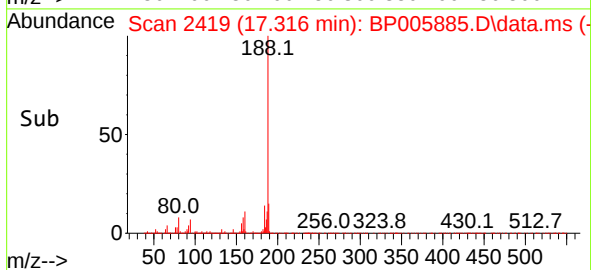
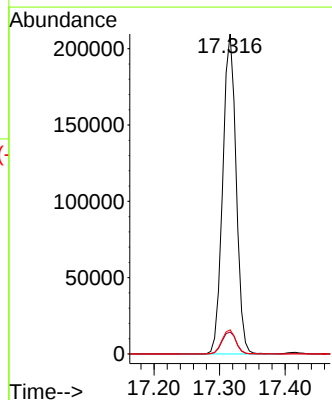
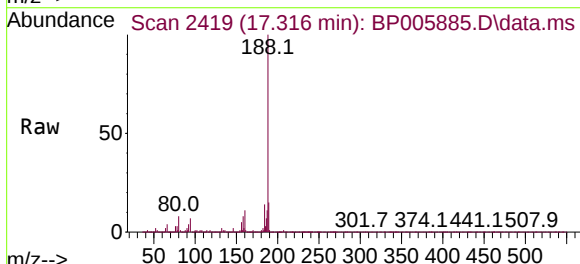
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

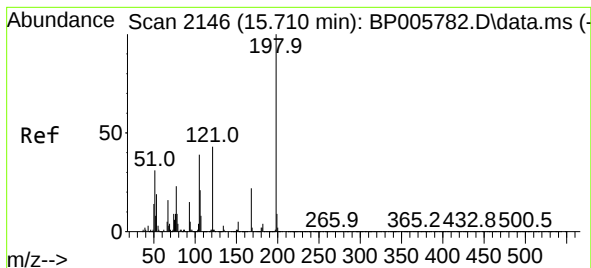
Tgt Ion: 77	Resp: 442648
Ion Ratio	Lower Upper
77 100	
182 29.0	6.0 46.0
105 20.2	0.0 38.8
51 27.5	8.8 48.8



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.316 min Scan# 2419
Delta R.T. -0.006 min
Lab File: BP005885.D
Acq: 12 Jun 2021 10:28

Tgt Ion: 188	Resp: 296161
Ion Ratio	Lower Upper
188 100	
94 6.9	5.6 8.4
80 7.6	6.3 9.5

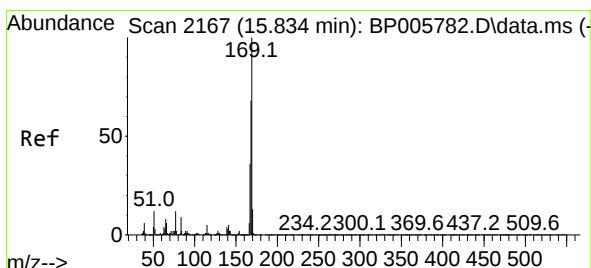
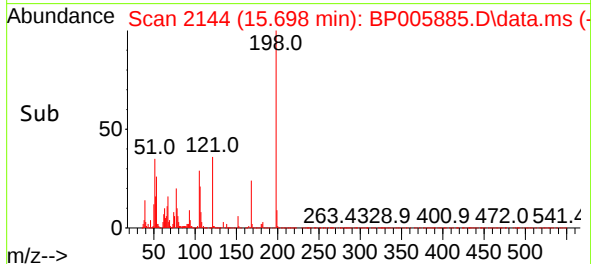
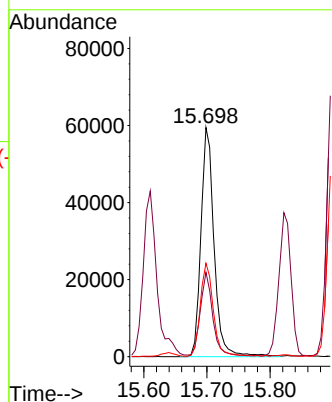
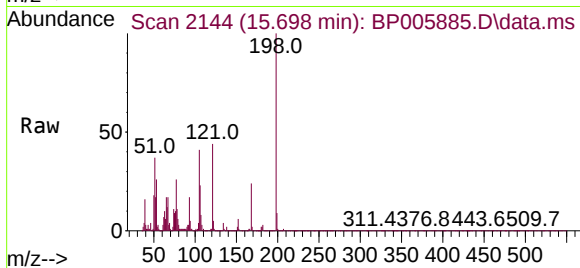




#65
4,6-Dinitro-2-methylphenol
Concen: 39.50 ng
RT: 15.698 min Scan# 2144
Delta R.T. -0.006 min
Lab File: BP005885.D
Acq: 12 Jun 2021 10:28

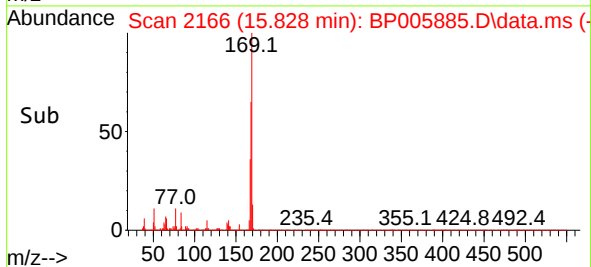
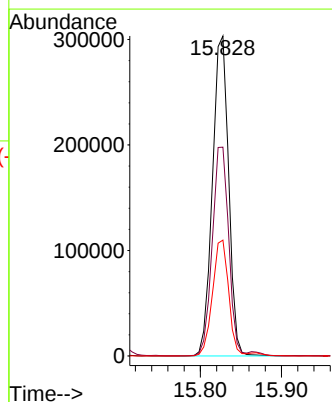
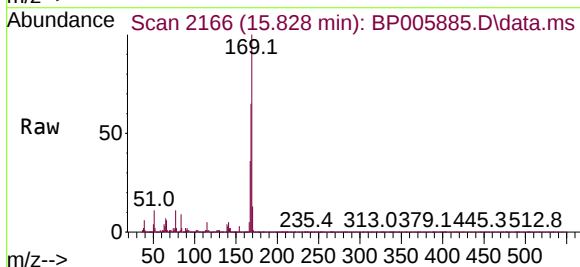
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

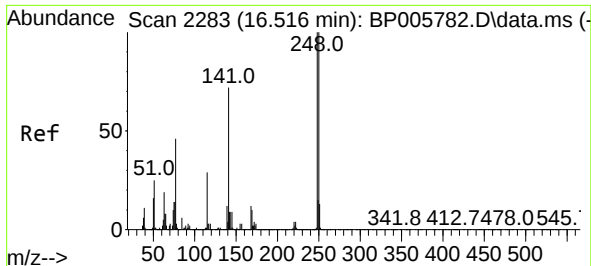
Tgt Ion	Ratio	Lower	Upper
198	100		
51	36.8	14.0	54.0
105	40.8	19.5	59.5



#66
n-Nitrosodiphenylamine
Concen: 42.79 ng
RT: 15.828 min Scan# 2166
Delta R.T. -0.000 min
Lab File: BP005885.D
Acq: 12 Jun 2021 10:28

Tgt Ion	Ratio	Lower	Upper
169	100		
168	65.3	54.4	81.6
167	36.2	29.0	43.6

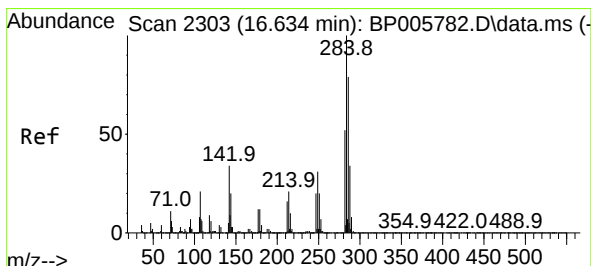
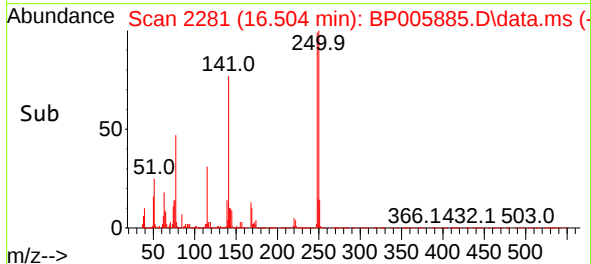
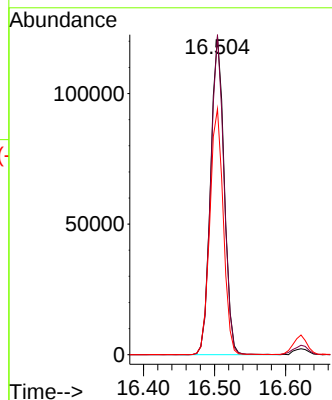
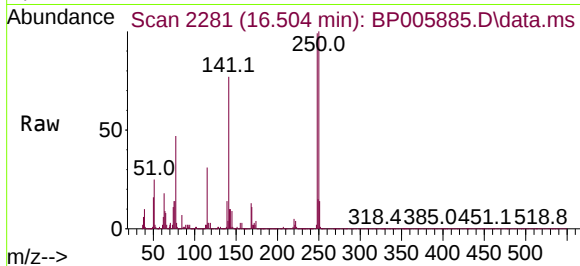




#67
4-Bromophenyl-phenylether
Concen: 42.68 ng
RT: 16.504 min Scan# 2281
Delta R.T. -0.006 min
Lab File: BP005885.D
Acq: 12 Jun 2021 10:28

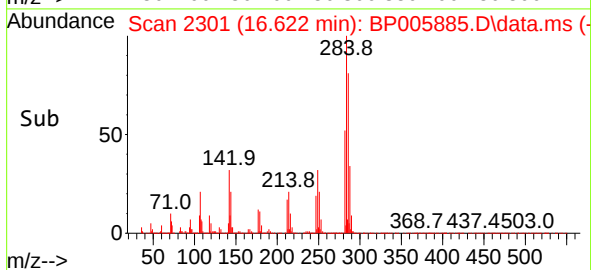
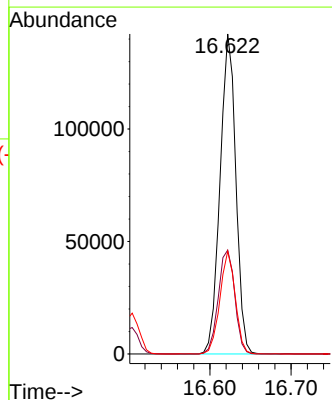
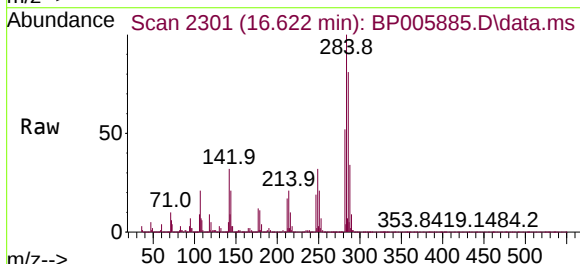
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

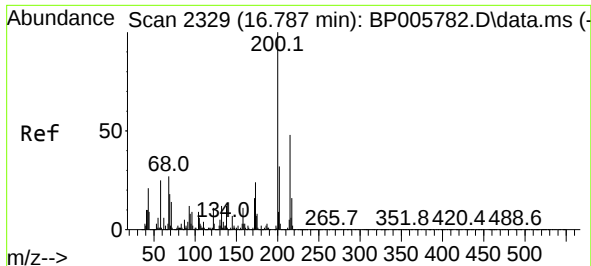
Tgt Ion:248 Resp: 162252
Ion Ratio Lower Upper
248 100
250 100.5 79.8 119.8
141 77.2 57.8 86.6



#68
Hexachlorobenzene
Concen: 42.27 ng
RT: 16.622 min Scan# 2301
Delta R.T. -0.006 min
Lab File: BP005885.D
Acq: 12 Jun 2021 10:28

Tgt Ion:284 Resp: 192603
Ion Ratio Lower Upper
284 100
142 32.5 26.9 40.3
249 32.1 24.5 36.7

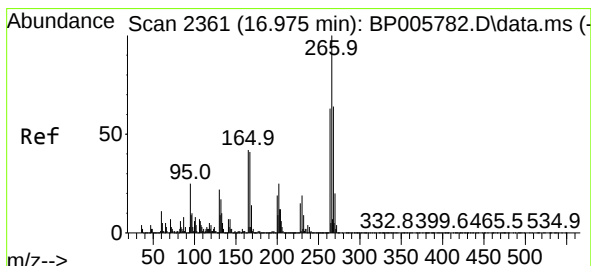
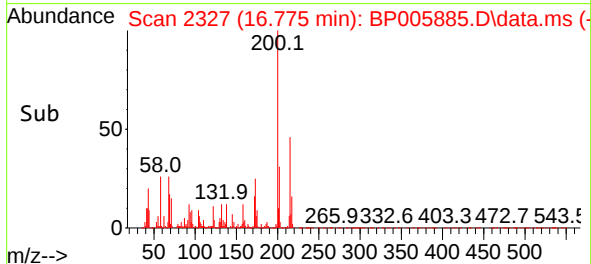
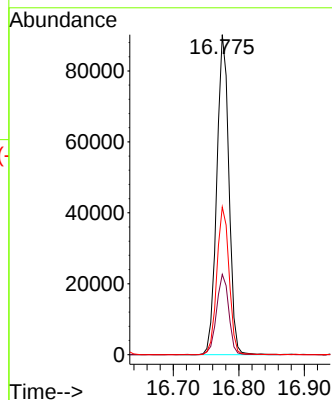
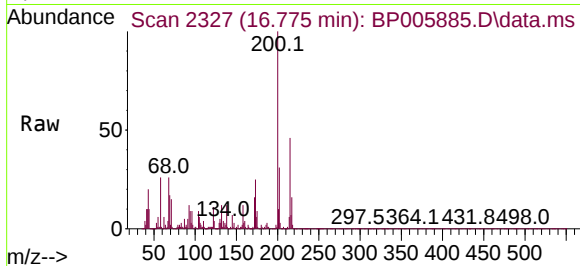




#69
Atrazine
Concen: 37.80 ng
RT: 16.775 min Scan# 2327
Delta R.T. -0.006 min
Lab File: BP005885.D
Acq: 12 Jun 2021 10:28

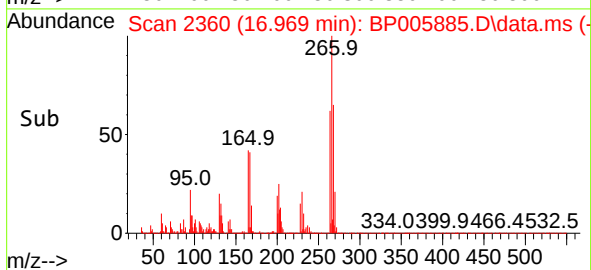
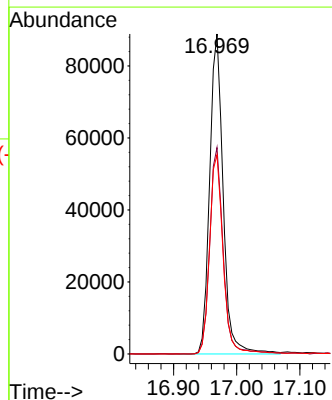
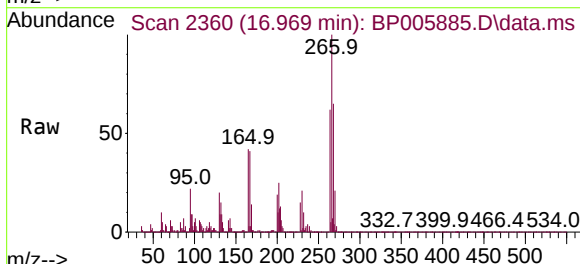
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

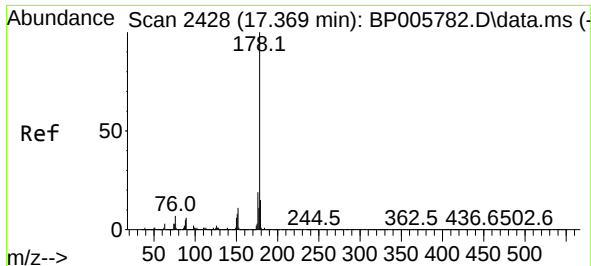
Tgt Ion:200 Resp: 115515
Ion Ratio Lower Upper
200 100
173 25.1 4.1 44.1
215 46.1 27.7 67.7



#70
Pentachlorophenol
Concen: 52.17 ng
RT: 16.969 min Scan# 2360
Delta R.T. -0.000 min
Lab File: BP005885.D
Acq: 12 Jun 2021 10:28

Tgt Ion:266 Resp: 132173
Ion Ratio Lower Upper
266 100
268 64.5 51.6 77.4
264 62.2 50.3 75.5

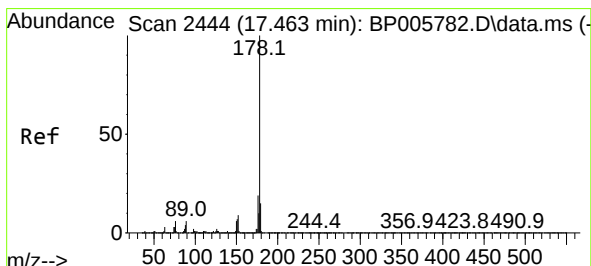
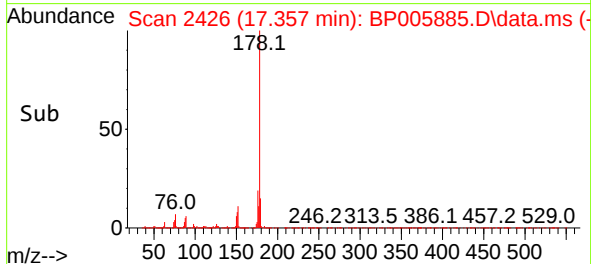
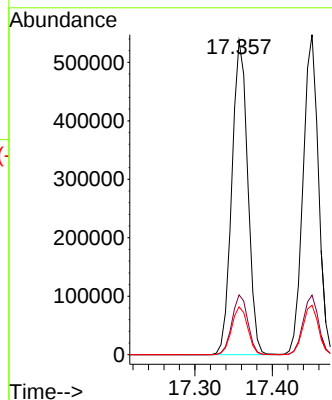
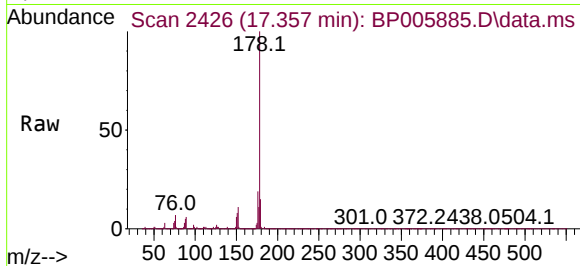




#71
Phenanthrene
Concen: 43.01 ng
RT: 17.357 min Scan# 2426
Delta R.T. -0.006 min
Lab File: BP005885.D
Acq: 12 Jun 2021 10:28

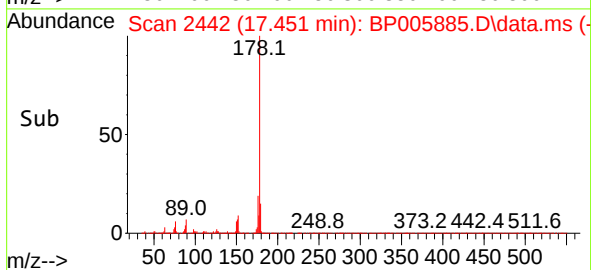
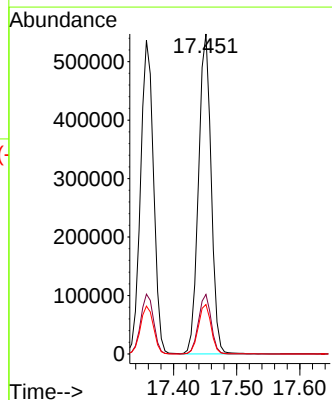
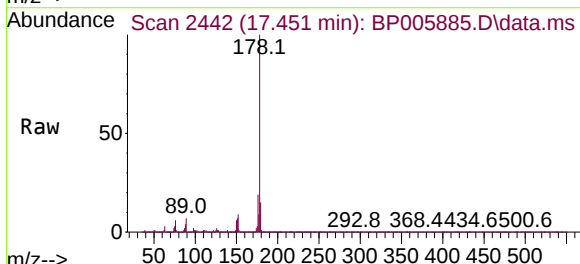
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

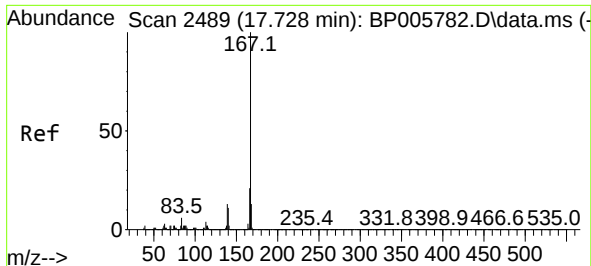
Tgt Ion:178 Resp: 764906
Ion Ratio Lower Upper
178 100
176 19.1 15.1 22.7
179 15.3 12.4 18.6



#72
Anthracene
Concen: 43.30 ng
RT: 17.451 min Scan# 2442
Delta R.T. -0.000 min
Lab File: BP005885.D
Acq: 12 Jun 2021 10:28

Tgt Ion:178 Resp: 758025
Ion Ratio Lower Upper
178 100
176 18.6 14.9 22.3
179 15.5 12.2 18.2

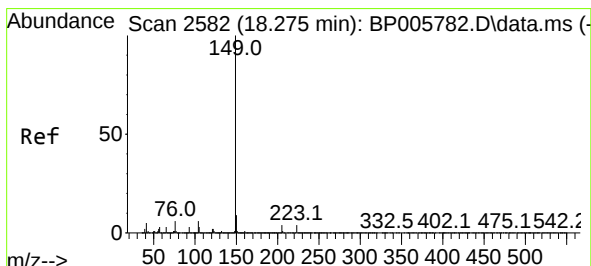
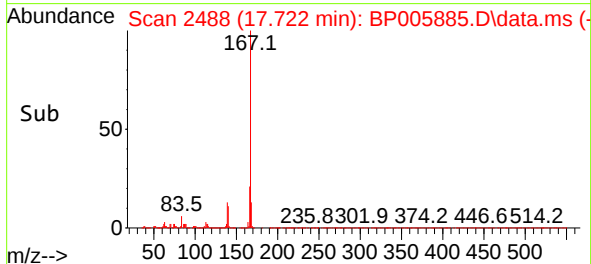
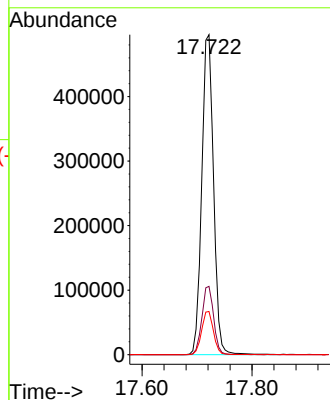
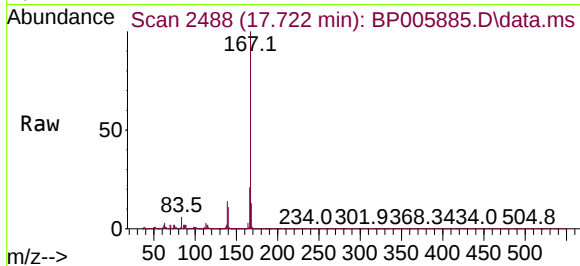




#73
 Carbazole
 Concen: 43.93 ng
 RT: 17.722 min Scan# 2488
 Delta R.T. -0.000 min
 Lab File: BP005885.D
 Acq: 12 Jun 2021 10:28

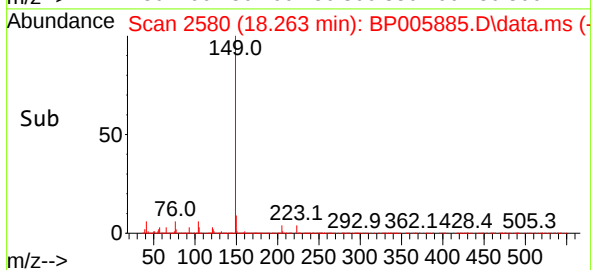
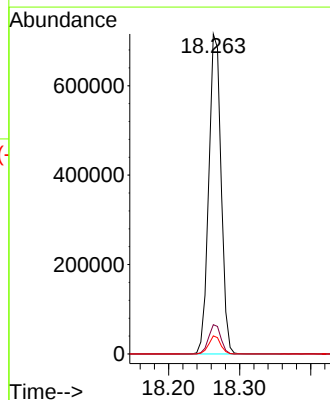
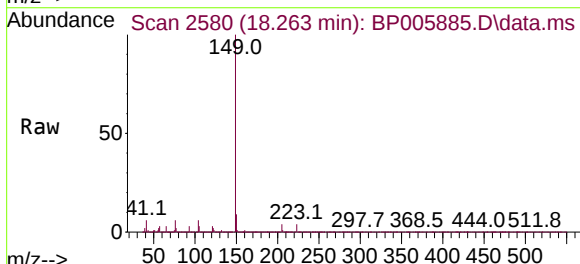
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

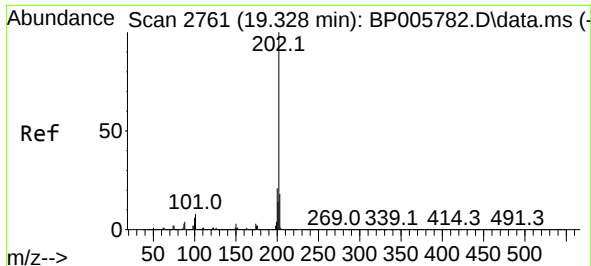
Tgt Ion:	167	Resp:	738256
Ion	Ratio	Lower	Upper
167	100		
166	21.4	17.1	25.7
139	13.5	10.7	16.1



#74
 Di-n-butylphthalate
 Concen: 44.36 ng
 RT: 18.263 min Scan# 2580
 Delta R.T. -0.006 min
 Lab File: BP005885.D
 Acq: 12 Jun 2021 10:28

Tgt Ion:	149	Resp:	863804
Ion	Ratio	Lower	Upper
149	100		
150	9.2	7.3	10.9
104	5.6	4.5	6.7

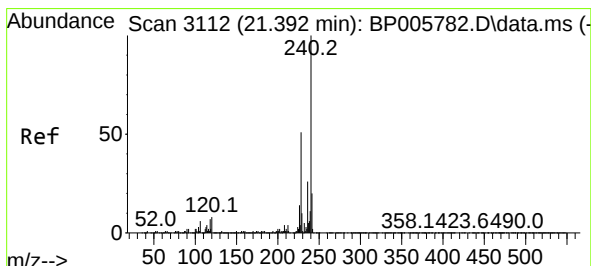
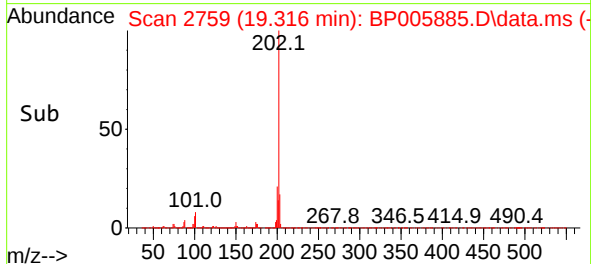
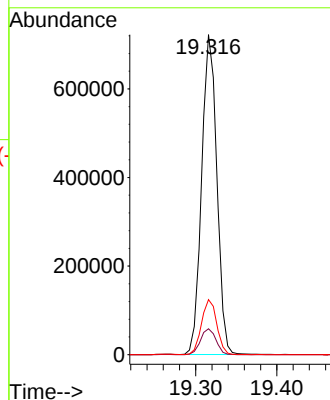
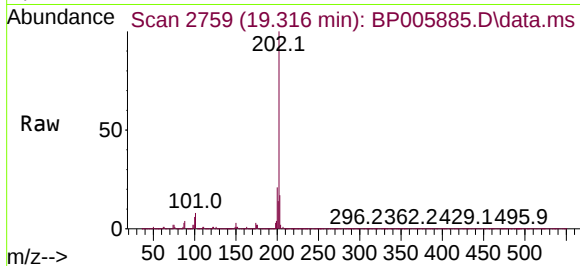




#75
Fluoranthene
Concen: 43.47 ng
RT: 19.316 min Scan# 2759
Delta R.T. -0.006 min
Lab File: BP005885.D
Acq: 12 Jun 2021 10:28

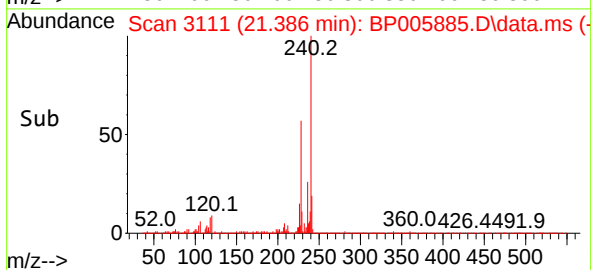
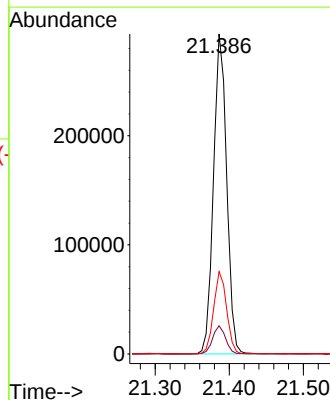
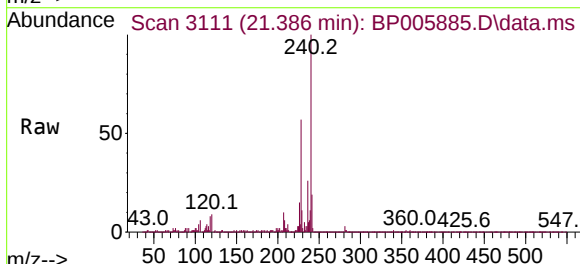
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

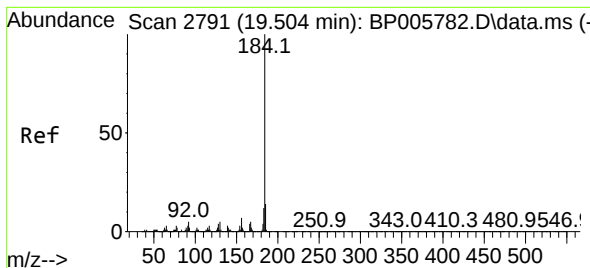
Tgt Ion:202 Resp: 939032
Ion Ratio Lower Upper
202 100
101 8.1 0.0 27.6
203 17.2 0.0 37.8



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.386 min Scan# 3111
Delta R.T. -0.006 min
Lab File: BP005885.D
Acq: 12 Jun 2021 10:28

Tgt Ion:240 Resp: 362159
Ion Ratio Lower Upper
240 100
120 8.8 6.5 9.7
236 25.8 20.6 31.0





#77

Benzidine

Concen: 46.18 ng

RT: 19.492 min Scan# 2789

Delta R.T. -0.006 min

Lab File: BP005885.D

Acq: 12 Jun 2021 10:28

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

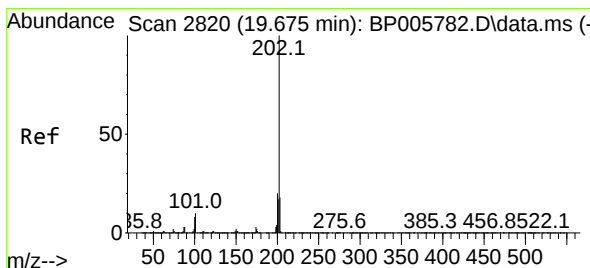
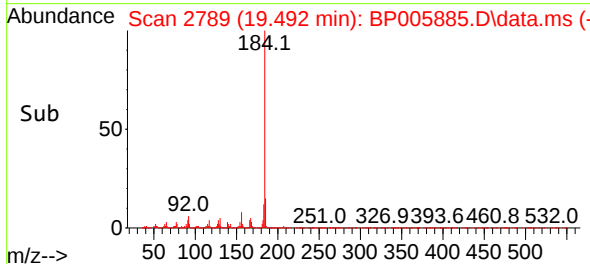
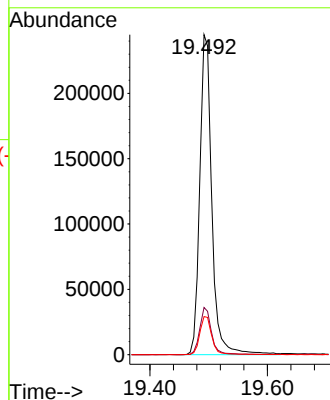
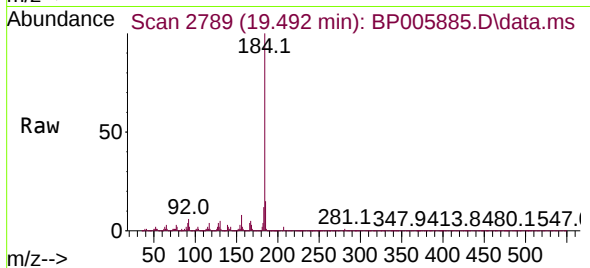
Tgt Ion:184 Resp: 347969

Ion Ratio Lower Upper

184 100

185 14.8 11.0 16.4

183 11.9 9.5 14.3



#78

Pyrene

Concen: 38.91 ng

RT: 19.669 min Scan# 2819

Delta R.T. -0.006 min

Lab File: BP005885.D

Acq: 12 Jun 2021 10:28

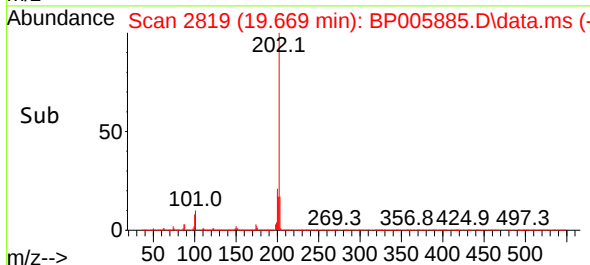
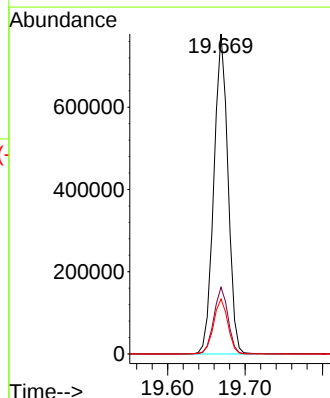
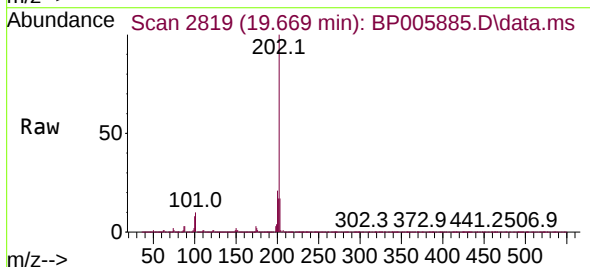
Tgt Ion:202 Resp: 983723

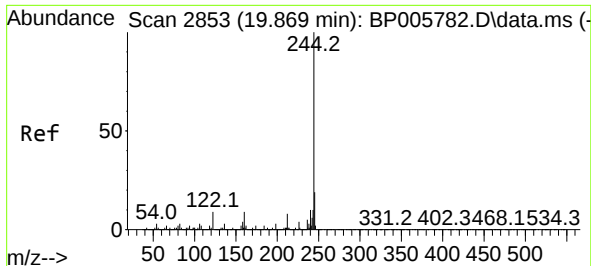
Ion Ratio Lower Upper

202 100

200 20.8 16.3 24.5

203 17.1 14.2 21.2



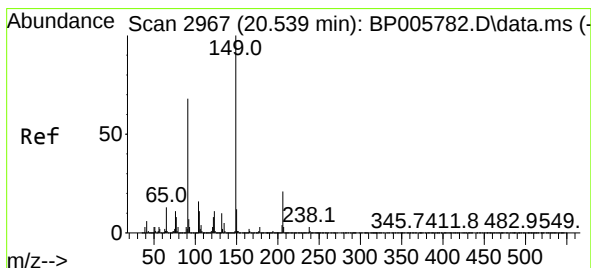
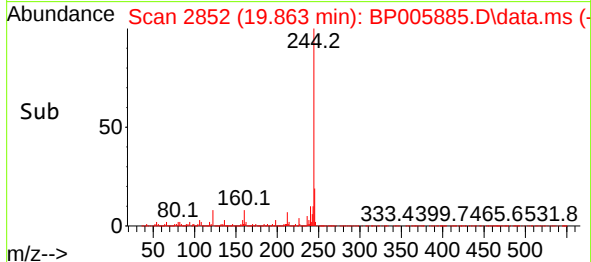
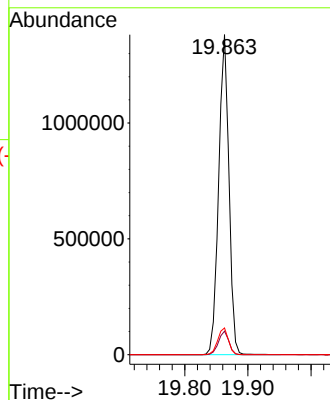
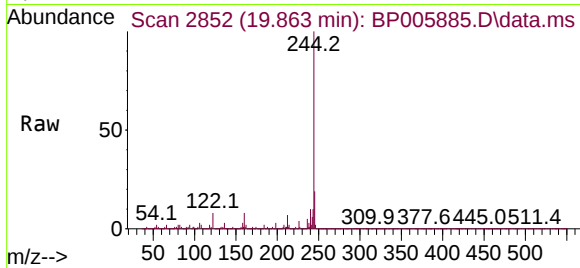


#79
 Terphenyl-d14
 Concen: 80.56 ng
 RT: 19.863 min Scan# 2852
 Delta R.T. -0.006 min
 Lab File: BP005885.D
 Acq: 12 Jun 2021 10:28

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Tgt Ion:244 Resp: 1558071

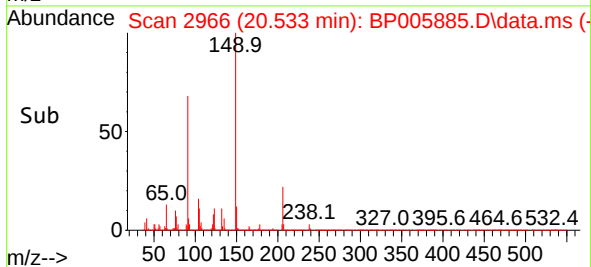
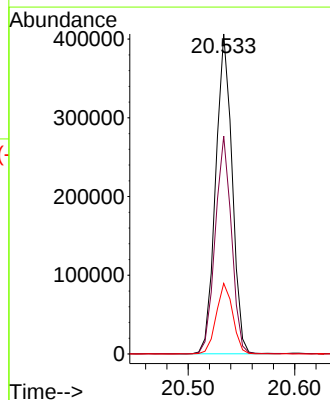
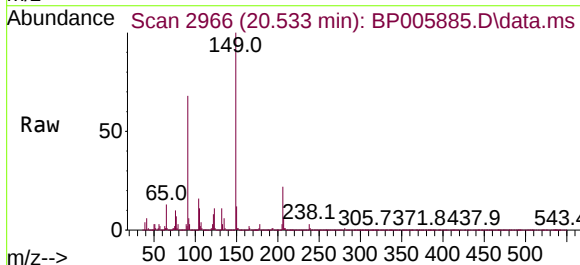
Ion	Ratio	Lower	Upper
244	100		
212	7.3	6.0	9.0
122	8.3	7.1	10.7

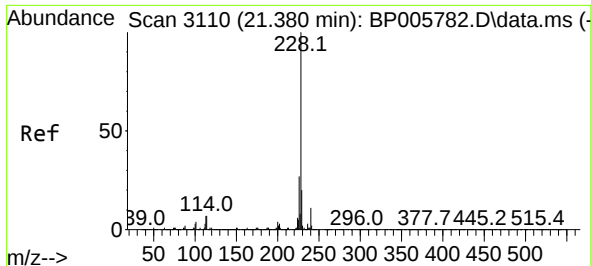


#80
 Butylbenzylphthalate
 Concen: 41.96 ng
 RT: 20.533 min Scan# 2966
 Delta R.T. -0.006 min
 Lab File: BP005885.D
 Acq: 12 Jun 2021 10:28

Tgt Ion:149 Resp: 436448

Ion	Ratio	Lower	Upper
149	100		
91	68.1	54.6	81.8
206	22.0	16.7	25.1

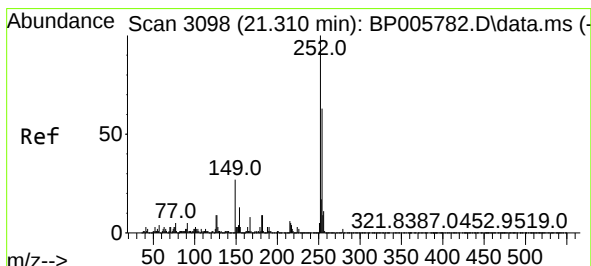
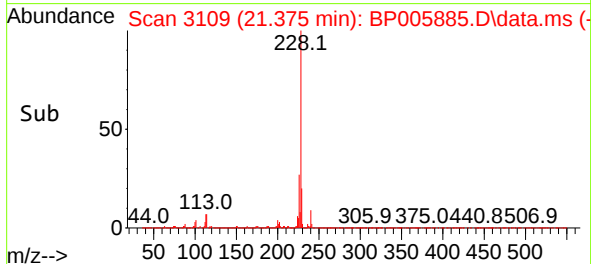
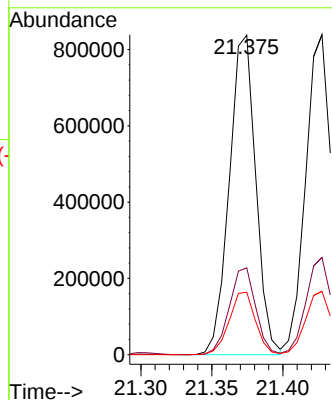
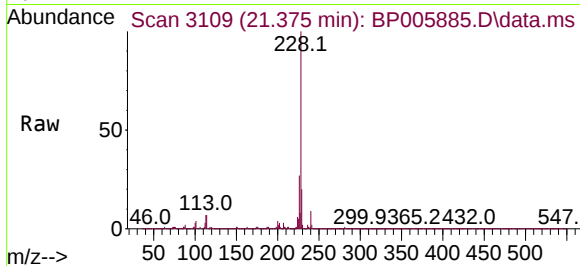




#81
Benzo(a)anthracene
Concen: 41.69 ng
RT: 21.375 min Scan# 3109
Delta R.T. -0.000 min
Lab File: BP005885.D
Acq: 12 Jun 2021 10:28

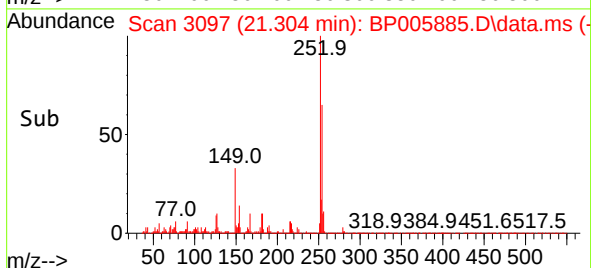
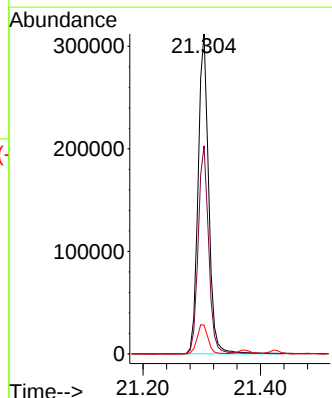
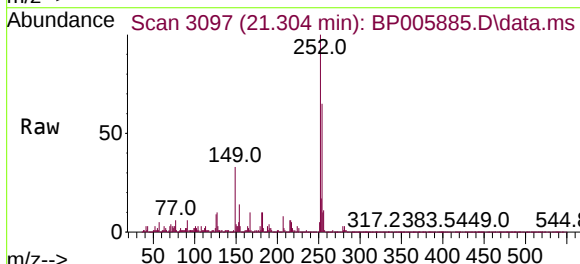
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

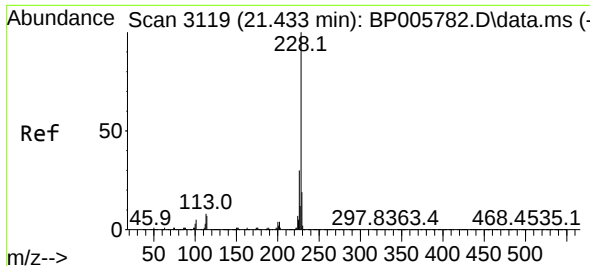
Tgt Ion:228 Resp: 1090003
Ion Ratio Lower Upper
228 100
226 27.2 21.6 32.4
229 19.5 15.8 23.6



#82
3,3'-Dichlorobenzidine
Concen: 42.82 ng
RT: 21.304 min Scan# 3097
Delta R.T. -0.000 min
Lab File: BP005885.D
Acq: 12 Jun 2021 10:28

Tgt Ion:252 Resp: 386980
Ion Ratio Lower Upper
252 100
254 65.1 50.6 76.0
126 9.0 7.0 10.6

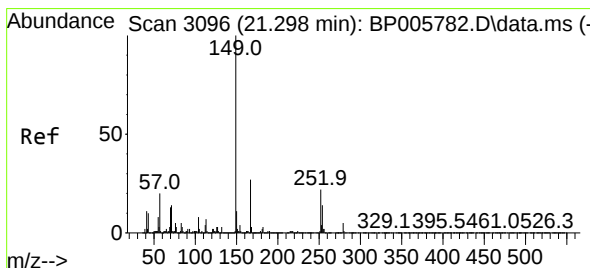
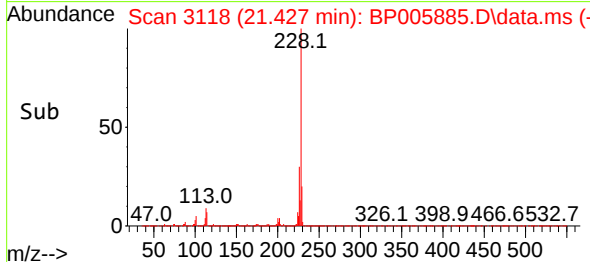
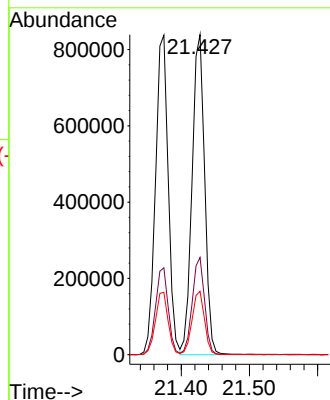
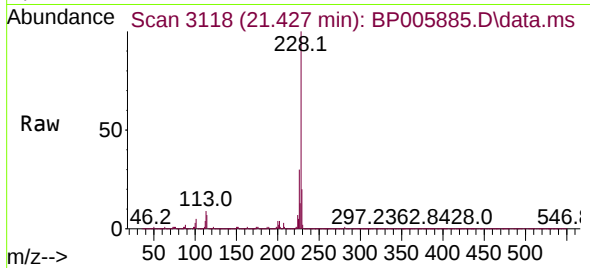




#83
Chrysene
Concen: 42.23 ng
RT: 21.427 min Scan# 3118
Delta R.T. -0.000 min
Lab File: BP005885.D
Acq: 12 Jun 2021 10:28

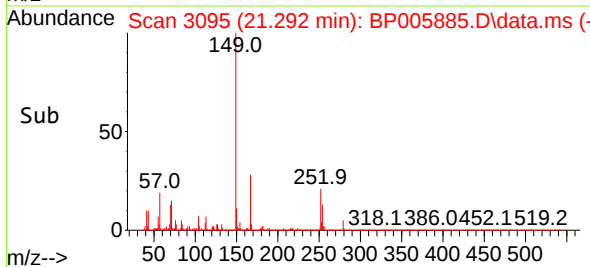
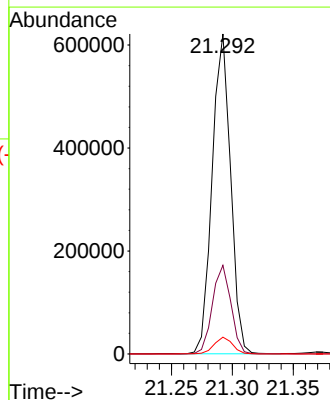
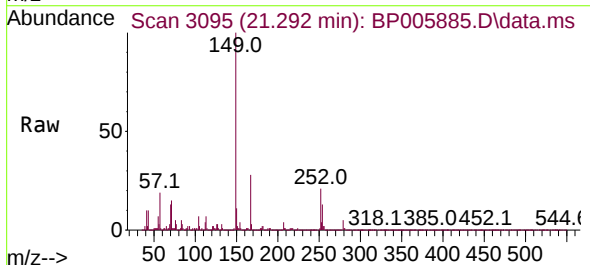
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

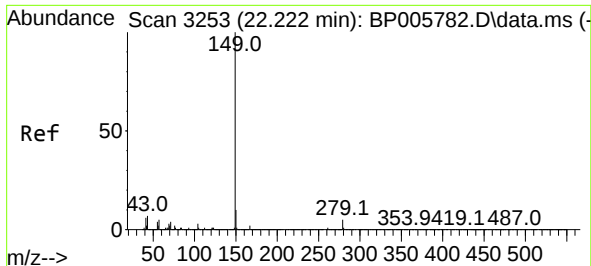
Tgt Ion:228 Resp: 1069424
Ion Ratio Lower Upper
228 100
226 30.4 23.8 35.6
229 19.8 15.4 23.2



#84
Bis(2-ethylhexyl)phthalate
Concen: 43.00 ng
RT: 21.292 min Scan# 3095
Delta R.T. -0.006 min
Lab File: BP005885.D
Acq: 12 Jun 2021 10:28

Tgt Ion:149 Resp: 655907
Ion Ratio Lower Upper
149 100
167 27.7 21.9 32.9
279 5.3 4.3 6.5

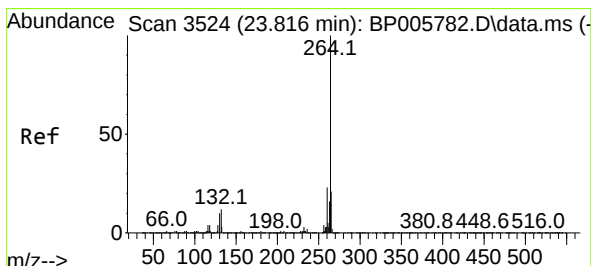
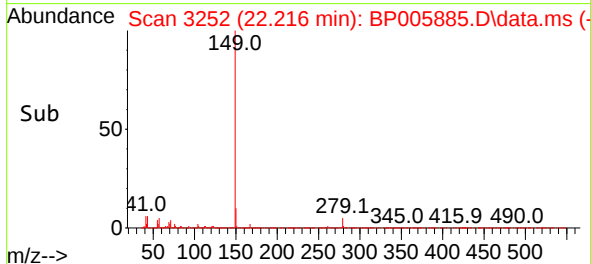
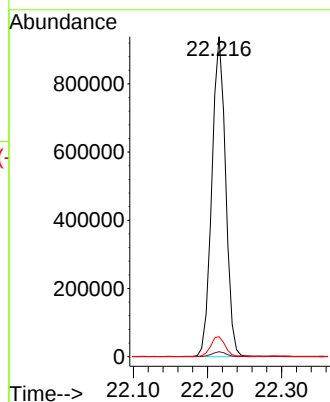
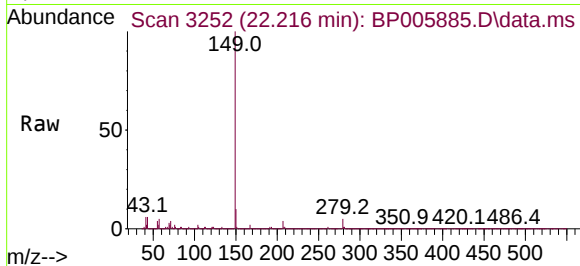




#85
Di-n-octyl phthalate
Concen: 44.19 ng
RT: 22.216 min Scan# 3252
Delta R.T. -0.006 min
Lab File: BP005885.D
Acq: 12 Jun 2021 10:28

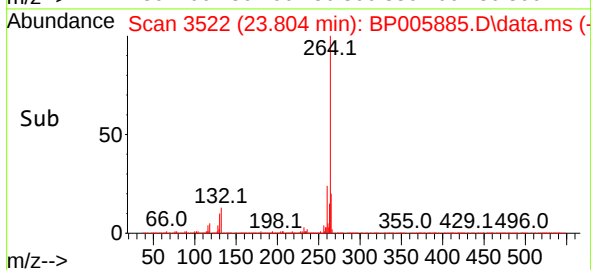
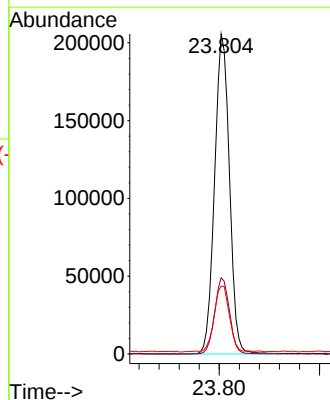
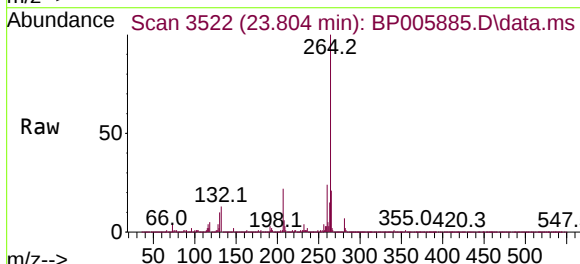
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

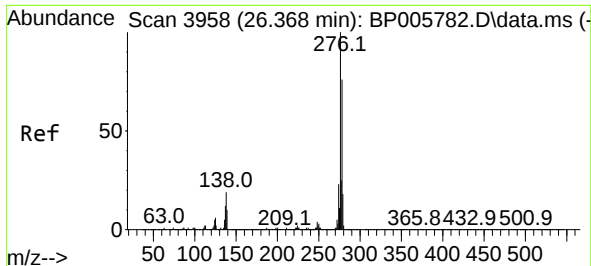
Tgt Ion:149 Resp: 1206026
Ion Ratio Lower Upper
149 100
167 1.6 1.4 2.0
43 6.6 5.6 8.4



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.804 min Scan# 3522
Delta R.T. -0.012 min
Lab File: BP005885.D
Acq: 12 Jun 2021 10:28

Tgt Ion:264 Resp: 422801
Ion Ratio Lower Upper
264 100
260 23.8 18.6 28.0
265 21.2 17.6 26.4

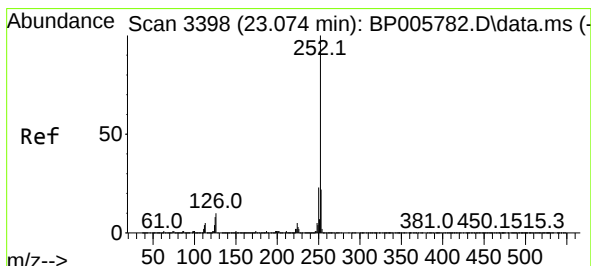
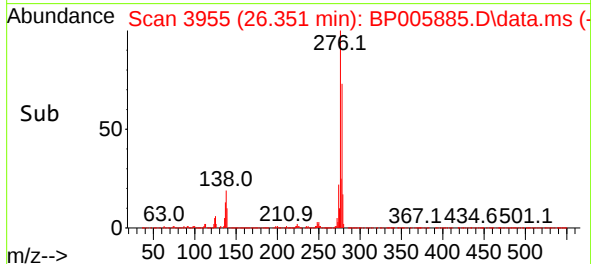
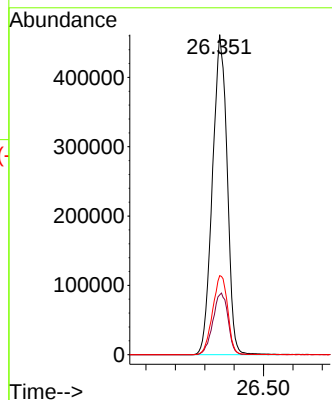
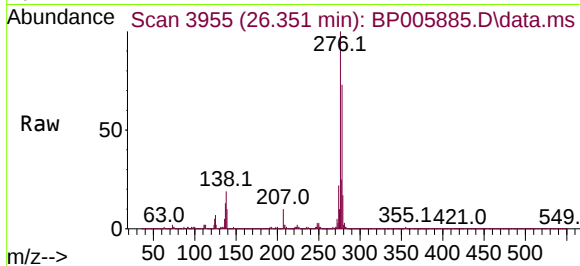




#87
Indeno(1,2,3-cd)pyrene
Concen: 44.18 ng
RT: 26.351 min Scan# 3955
Delta R.T. -0.006 min
Lab File: BP005885.D
Acq: 12 Jun 2021 10:28

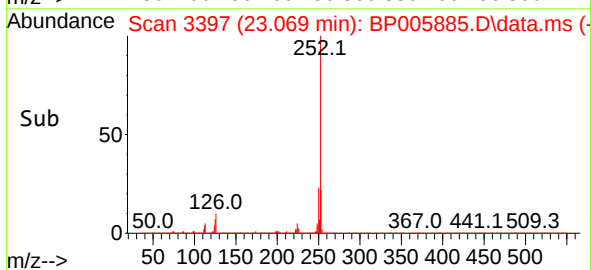
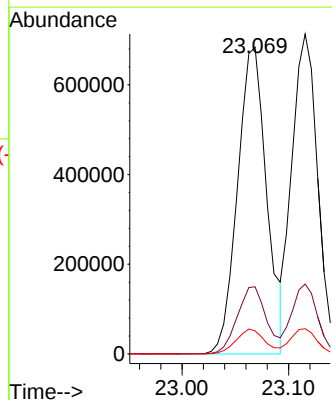
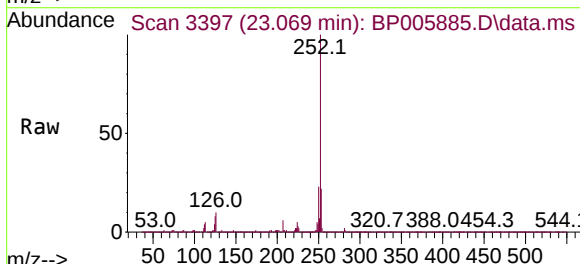
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

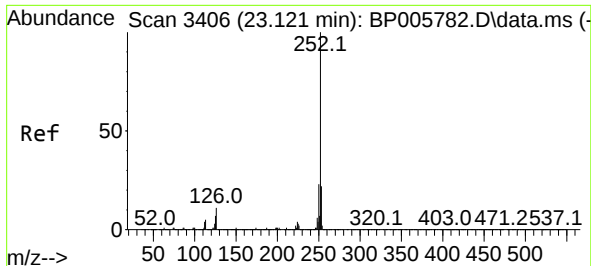
Tgt Ion:276 Resp: 1597437
Ion Ratio Lower Upper
276 100
138 19.8 15.3 22.9
277 25.4 20.4 30.6



#88
Benzo(b)fluoranthene
Concen: 44.98 ng
RT: 23.069 min Scan# 3397
Delta R.T. -0.006 min
Lab File: BP005885.D
Acq: 12 Jun 2021 10:28

Tgt Ion:252 Resp: 1302434
Ion Ratio Lower Upper
252 100
253 21.9 17.5 26.3
125 7.5 6.2 9.4

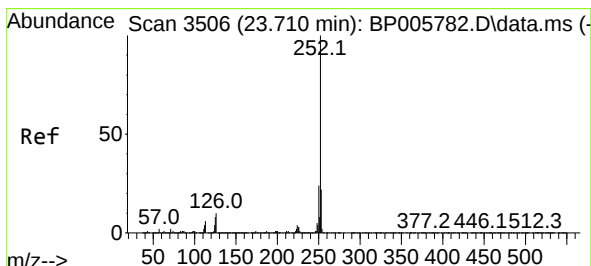
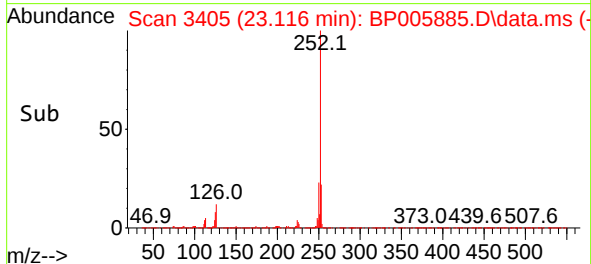
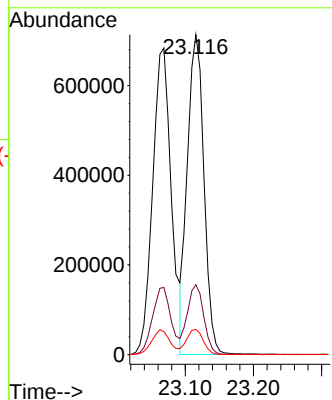
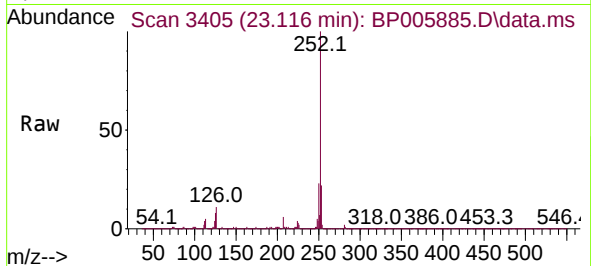




#89
Benzo(k)fluoranthene
Concen: 42.67 ng
RT: 23.116 min Scan# 3405
Delta R.T. -0.006 min
Lab File: BP005885.D
Acq: 12 Jun 2021 10:28

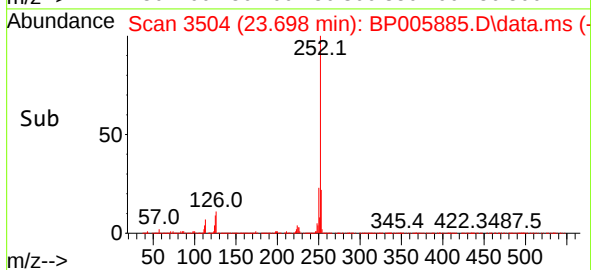
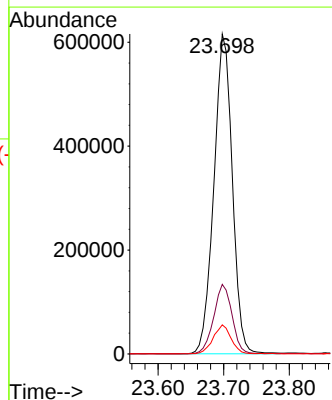
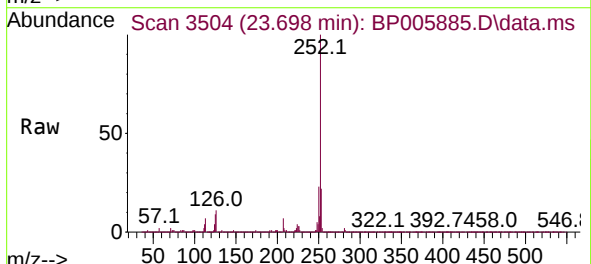
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

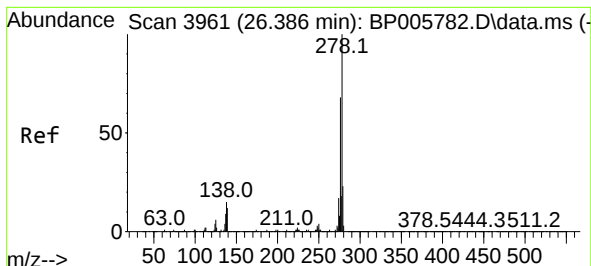
Tgt Ion:252 Resp: 1198265
Ion Ratio Lower Upper
252 100
253 21.8 17.6 26.4
125 7.9 6.0 9.0



#90
Benzo(a)pyrene
Concen: 44.08 ng
RT: 23.698 min Scan# 3504
Delta R.T. -0.006 min
Lab File: BP005885.D
Acq: 12 Jun 2021 10:28

Tgt Ion:252 Resp: 1200107
Ion Ratio Lower Upper
252 100
253 21.7 17.9 26.9
125 9.1 6.5 9.7

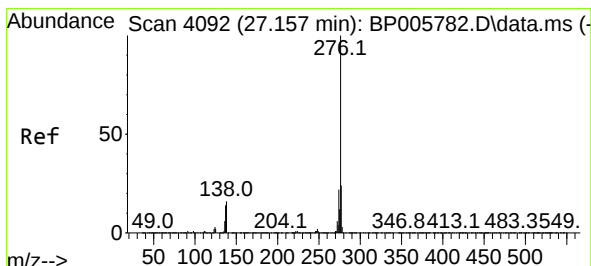
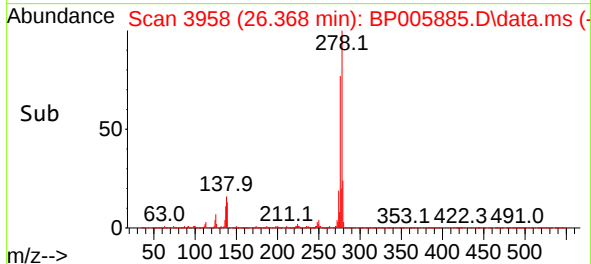
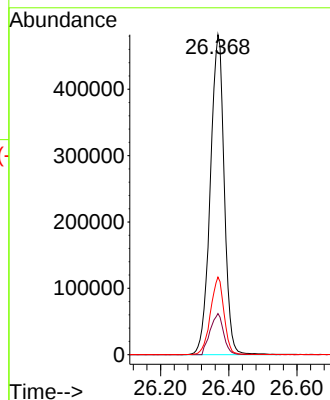
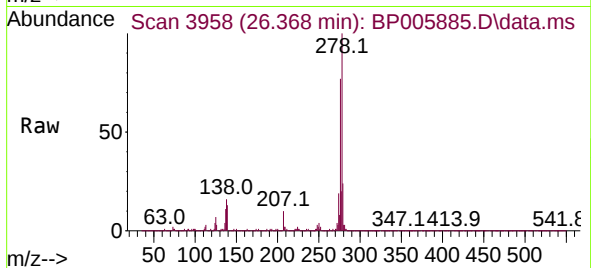




#91
Dibenzo(a,h)anthracene
Concen: 43.93 ng
RT: 26.368 min Scan# 3958
Delta R.T. -0.012 min
Lab File: BP005885.D
Acq: 12 Jun 2021 10:28

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 1367123
Ion Ratio Lower Upper
278 100
139 12.8 9.3 13.9
279 24.3 18.8 28.2



#92
Benzo(g,h,i)perylene
Concen: 43.72 ng
RT: 27.133 min Scan# 4088
Delta R.T. -0.018 min
Lab File: BP005885.D
Acq: 12 Jun 2021 10:28

Tgt Ion:276 Resp: 1344109
Ion Ratio Lower Upper
276 100
277 23.7 18.9 28.3
138 16.5 12.6 18.8

