

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP061621\
 Data File : BP005943.D
 Acq On : 16 Jun 2021 10:38
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Quant Time: Jun 16 11:35:59 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 16 11:35:30 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.928	152	78489	20.000	ng	0.00
21) Naphthalene-d8	10.734	136	305795	20.000	ng	0.00
39) Acenaphthene-d10	14.557	164	192117	20.000	ng	0.00
64) Phenanthrene-d10	17.304	188	388587	20.000	ng	0.00
76) Chrysene-d12	21.380	240	442213	20.000	ng	0.00
86) Perylene-d12	23.792	264	491447	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.499	112	426445	87.182	ng	0.00
7) Phenol-d6	7.104	99	571272	90.106	ng	0.00
23) Nitrobenzene-d5	9.093	82	514427	82.476	ng	0.00
42) 2,4,6-Tribromophenol	16.051	330	285864	86.708	ng	0.00
45) 2-Fluorobiphenyl	13.187	172	1209094	82.642	ng	0.00
79) Terphenyl-d14	19.857	244	2004578	84.881	ng	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.369	88	88321	39.967	ng	98
3) Pyridine	3.781	79	247341	47.622	ng	98
4) n-Nitrosodimethylamine	3.687	42	95138	39.407	ng	88
6) Aniline	7.257	93	323249	45.669	ng	99
8) 2-Chlorophenol	7.493	128	249371	44.464	ng	99
9) Benzaldehyde	7.069	77	124844	46.192	ng	98
10) Phenol	7.128	94	286989	45.313	ng	98
11) bis(2-Chloroethyl)ether	7.352	93	214474	44.688	ng	98
12) 1,3-Dichlorobenzene	7.816	146	272202	43.406	ng	99
13) 1,4-Dichlorobenzene	7.963	146	277402	43.376	ng	99
14) 1,2-Dichlorobenzene	8.281	146	265464	43.426	ng	97
15) Benzyl Alcohol	8.175	79	212610	44.523	ng	95
16) 2,2'-oxybis(1-Chloropr...	8.463	45	185214	41.748	ng	97
17) 2-Methylphenol	8.381	107	196586	45.556	ng	97
18) Hexachloroethane	9.010	117	98290	42.489	ng	95
19) n-Nitroso-di-n-propyla...	8.746	70	176778	45.324	ng	94
20) 3+4-Methylphenols	8.710	107	269525	46.238	ng	98
22) Acetophenone	8.757	105	343620	42.692	ng	98
24) Nitrobenzene	9.140	77	265829	41.043	ng	99
25) Isophorone	9.663	82	487227	42.300	ng	100
26) 2-Nitrophenol	9.851	139	135649	43.895	ng	93
27) 2,4-Dimethylphenol	9.910	122	194389	42.223	ng	97
28) bis(2-Chloroethoxy)met...	10.145	93	261429	43.488	ng	98
29) 2,4-Dichlorophenol	10.387	162	232271	41.981	ng	99
30) 1,2,4-Trichlorobenzene	10.598	180	257366	41.399	ng	98
31) Naphthalene	10.781	128	749517	42.362	ng	99
32) Benzoic acid	10.081	122	142775	42.261	ng	97
33) 4-Chloroaniline	10.898	127	311873	43.633	ng	100
34) Hexachlorobutadiene	11.069	225	174265	41.443	ng	94
35) Caprolactam	11.704	113	71223	44.691	ng	98
36) 4-Chloro-3-methylphenol	12.028	107	247197	44.002	ng	97
37) 2-Methylnaphthalene	12.392	142	533294	42.334	ng	99
38) 1-Methylnaphthalene	12.610	142	505016	42.561	ng	99
40) 1,2,4,5-Tetrachloroben...	12.757	216	279417	41.319	ng	99
41) Hexachlorocyclopentadiene	12.734	237	117788	37.786	ng	96
43) 2,4,6-Trichlorophenol	12.998	196	187922	40.515	ng	97

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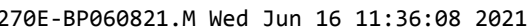
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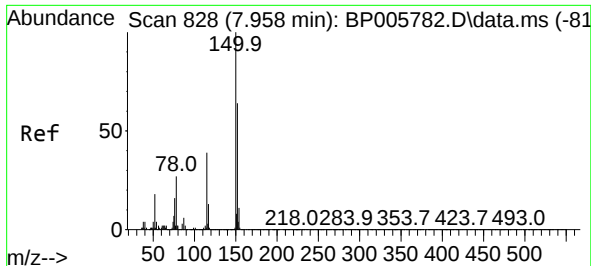
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.075	196	207345	41.508	ng	97
46) 1,1'-Biphenyl	13.398	154	639342	41.274	ng	100
47) 2-Chloronaphthalene	13.439	162	521679	41.243	ng	98
48) 2-Nitroaniline	13.645	65	143072	43.019	ng	97
49) Acenaphthylene	14.281	152	807945	41.635	ng	100
50) Dimethylphthalate	14.022	163	663086	41.978	ng	100
51) 2,6-Dinitrotoluene	14.139	165	151265	42.132	ng	99
52) Acenaphthene	14.622	154	489299	41.520	ng	99
53) 3-Nitroaniline	14.469	138	149437	42.945	ng	96
54) 2,4-Dinitrophenol	14.681	184	98402	48.139	ng	98
55) Dibenzofuran	14.957	168	788275	40.674	ng	99
56) 4-Nitrophenol	14.786	139	114951	40.755	ng	94
57) 2,4-Dinitrotoluene	14.928	165	206290	42.960	ng	99
58) Fluorene	15.604	166	625543	41.426	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.104	232	177057	40.217	ng	99
60) Diethylphthalate	15.381	149	663014	41.835	ng	100
61) 4-Chlorophenyl-phenyle...	15.598	204	320873	40.979	ng	98
62) 4-Nitroaniline	15.633	138	155840	43.511	ng	97
63) Azobenzene	15.892	77	579927	40.447	ng	97
65) 4,6-Dinitro-2-methylph...	15.692	198	115390	40.408	ng	97
66) n-Nitrosodiphenylamine	15.816	169	547881	42.517	ng	98
67) 4-Bromophenyl-phenylether	16.492	248	212765	42.659	ng	97
68) Hexachlorobenzene	16.610	284	255390	42.719	ng	98
69) Atrazine	16.769	200	147789	36.863	ng	98
70) Pentachlorophenol	16.957	266	141929	42.697	ng	98
71) Phenanthrene	17.351	178	979528	41.974	ng	100
72) Anthracene	17.439	178	974317	42.422	ng	99
73) Carbazole	17.710	167	936480	42.469	ng	100
74) Di-n-butylphthalate	18.257	149	1127052	44.115	ng	100
75) Fluoranthene	19.310	202	1200601	42.364	ng	98
77) Benzidine	19.486	184	380709	41.374	ng	100
78) Pyrene	19.663	202	1253463	40.602	ng	99
80) Butylbenzylphthalate	20.527	149	549055	43.230	ng	97
81) Benzo(a)anthracene	21.363	228	1327457	41.585	ng	100
82) 3,3'-Dichlorobenzidine	21.298	252	474764	43.019	ng	98
83) Chrysene	21.415	228	1294791	41.878	ng	99
84) Bis(2-ethylhexyl)phtha...	21.280	149	807466	43.349	ng	99
85) Di-n-octyl phthalate	22.204	149	1449637	43.503	ng	99
87) Indeno(1,2,3-cd)pyrene	26.339	276	1786293	42.504	ng	99
88) Benzo(b)fluoranthene	23.057	252	1480462	43.983	ng	100
89) Benzo(k)fluoranthene	23.104	252	1407206	43.114	ng	99
90) Benzo(a)pyrene	23.686	252	1376939	43.512	ng	99
91) Dibenzo(a,h)anthracene	26.351	278	1530809	42.321	ng	99
92) Benzo(g,h,i)perylene	27.121	276	1485548	41.574	ng	98

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

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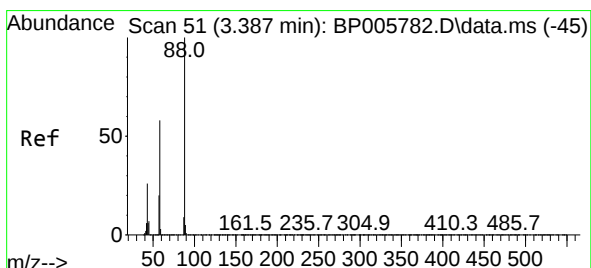
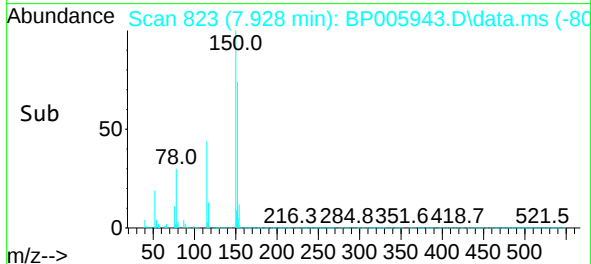
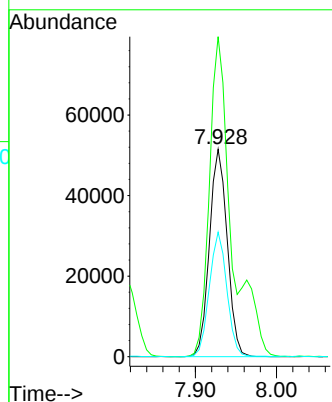
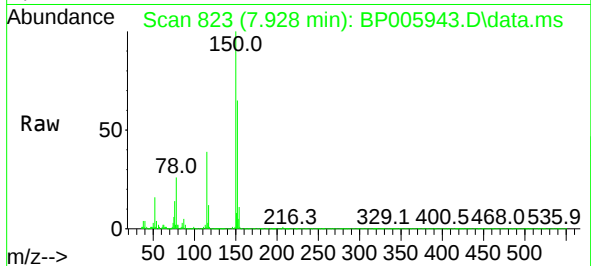




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.928 min Scan# 823
Delta R.T. -0.000 min
Lab File: BP005943.D
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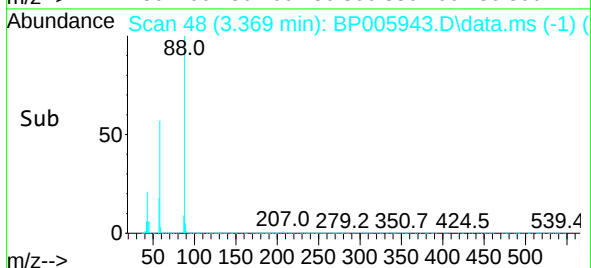
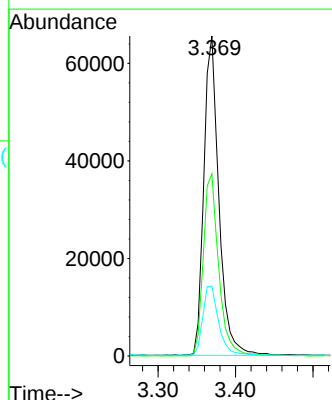
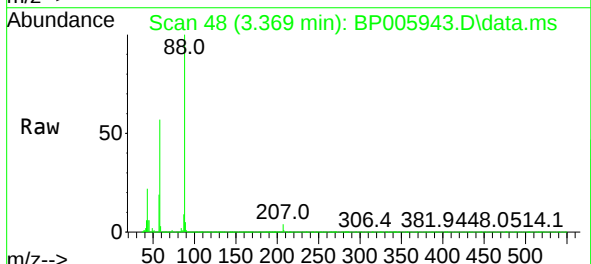
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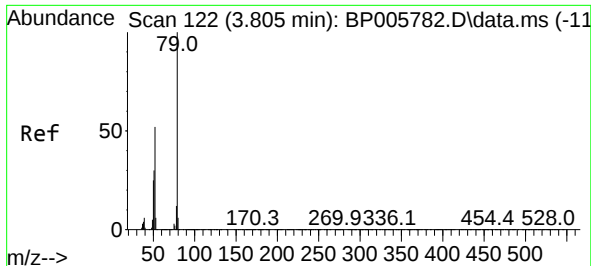
Tgt Ion:152 Resp: 78489
Ion Ratio Lower Upper
152 100
150 154.3 125.6 188.4
115 60.1 48.5 72.7



#2
1,4-Dioxane
Concen: 39.967 ng
RT: 3.369 min Scan# 48
Delta R.T. 0.000 min
Lab File: BP005943.D
Acq: 16 Jun 2021 10:38

Tgt Ion: 88 Resp: 88321
Ion Ratio Lower Upper
88 100
58 58.7 46.7 70.1
43 22.7 20.3 30.5

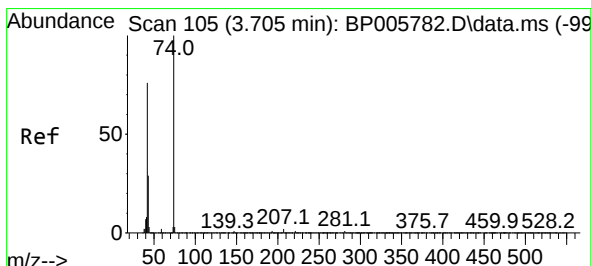
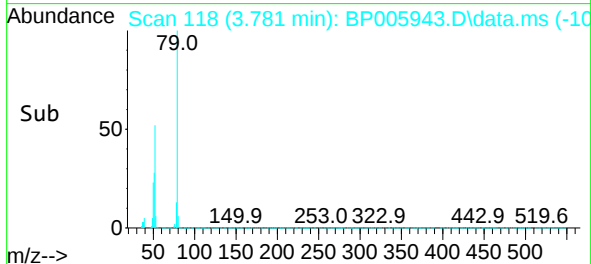
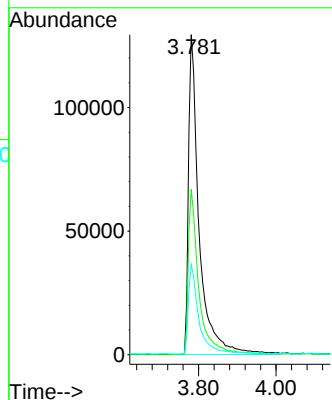
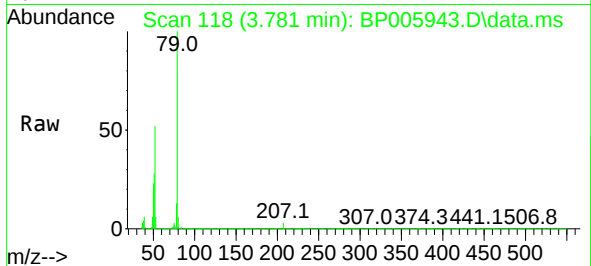




#3
Pyridine
Concen: 47.622 ng
RT: 3.781 min Scan# 118
Delta R.T. 0.000 min
Lab File: BP005943.D
Acq: 16 Jun 2021 10:38

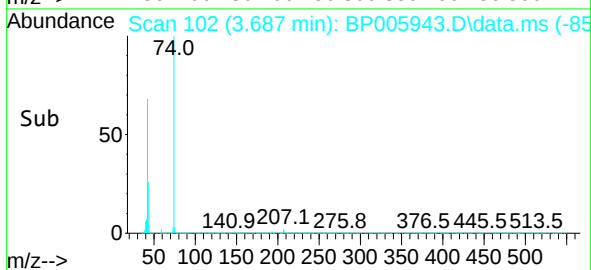
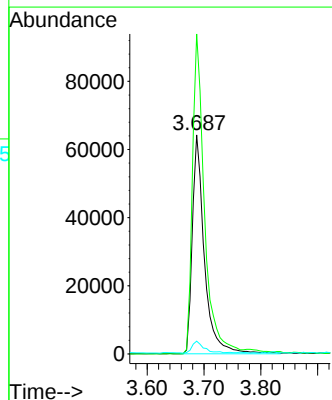
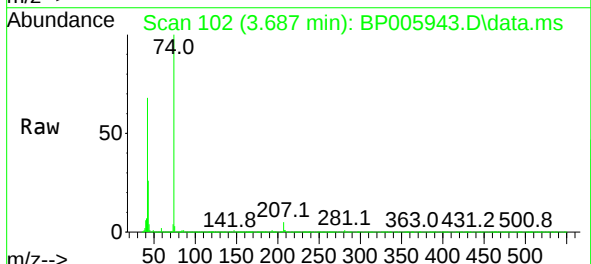
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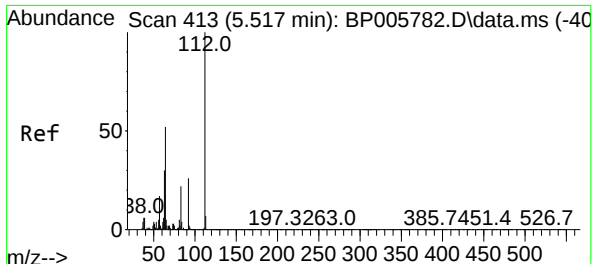
Tgt Ion: 79 Resp: 247341
Ion Ratio Lower Upper
79 100
52 51.7 41.7 62.5
51 28.2 24.1 36.1



#4
n-Nitrosodimethylamine
Concen: 39.407 ng
RT: 3.687 min Scan# 102
Delta R.T. 0.000 min
Lab File: BP005943.D
Acq: 16 Jun 2021 10:38

Tgt Ion: 42 Resp: 95138
Ion Ratio Lower Upper
42 100
74 146.1 105.4 158.0
44 5.8 4.2 6.4

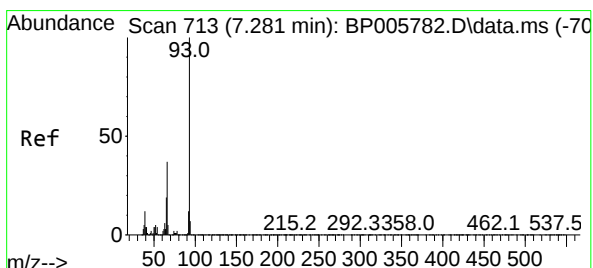
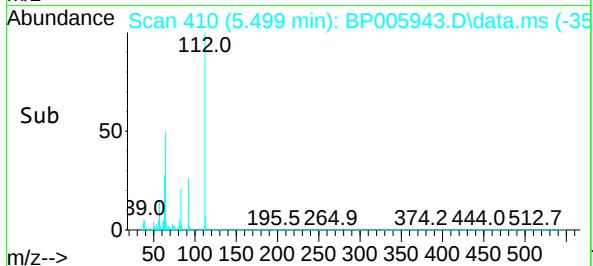
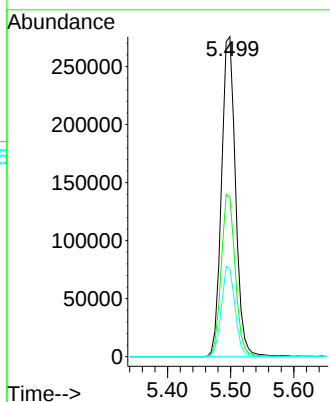
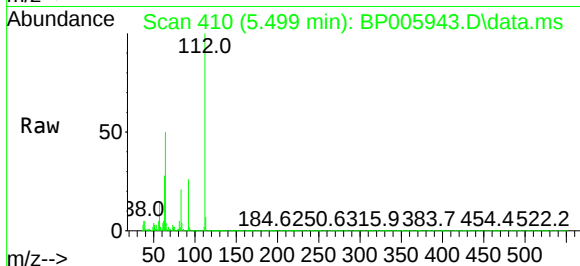




#5
2-Fluorophenol
Concen: 87.182 ng
RT: 5.499 min Scan# 410
Delta R.T. 0.000 min
Lab File: BP005943.D
Acq: 16 Jun 2021 10:38

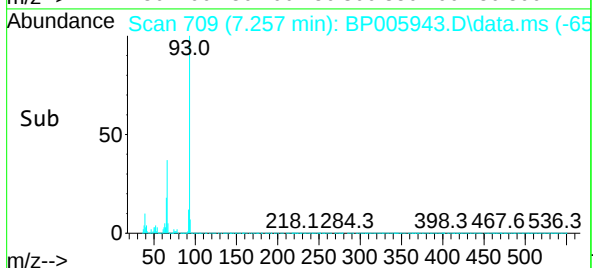
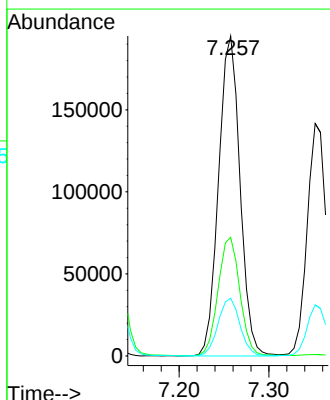
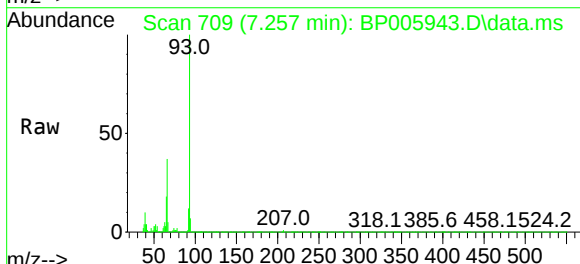
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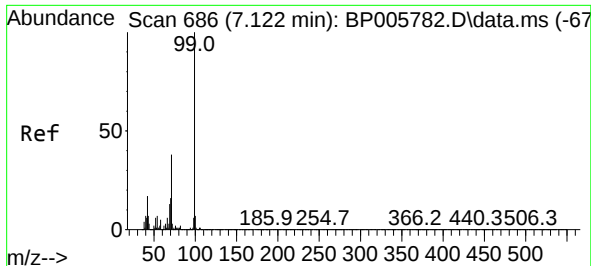
Tgt Ion:112 Resp: 426445
Ion Ratio Lower Upper
112 100
64 50.0 41.4 62.2
63 27.5 23.8 35.8



#6
Aniline
Concen: 45.669 ng
RT: 7.257 min Scan# 709
Delta R.T. 0.000 min
Lab File: BP005943.D
Acq: 16 Jun 2021 10:38

Tgt Ion: 93 Resp: 323249
Ion Ratio Lower Upper
93 100
66 37.1 29.7 44.5
65 18.1 15.3 22.9

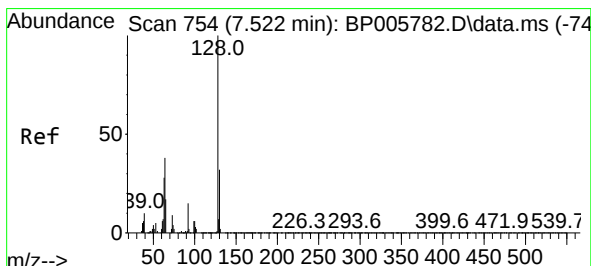
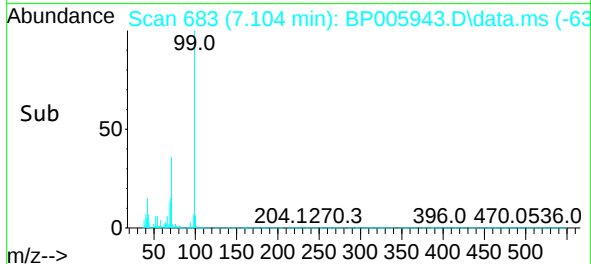
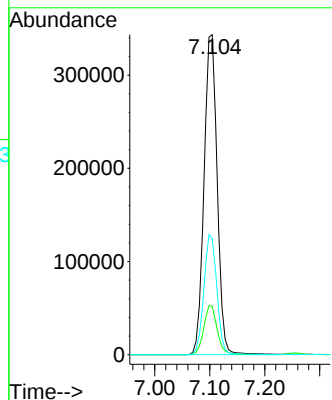
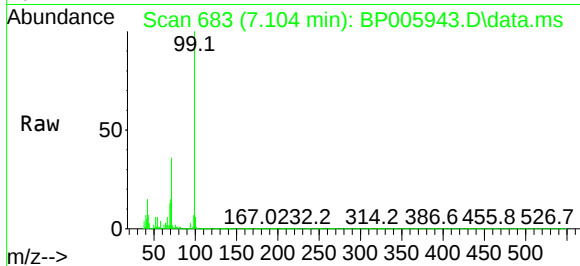




#7
Phenol-d6
Concen: 90.106 ng
RT: 7.104 min Scan# 683
Delta R.T. 0.000 min
Lab File: BP005943.D
Acq: 16 Jun 2021 10:38

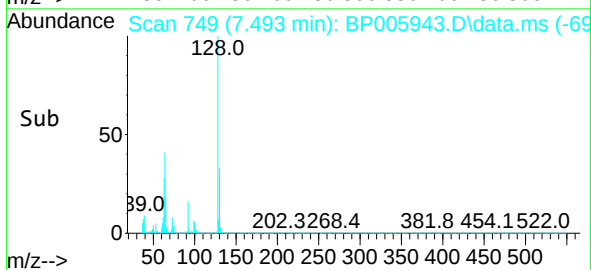
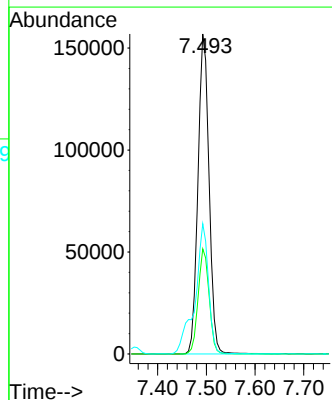
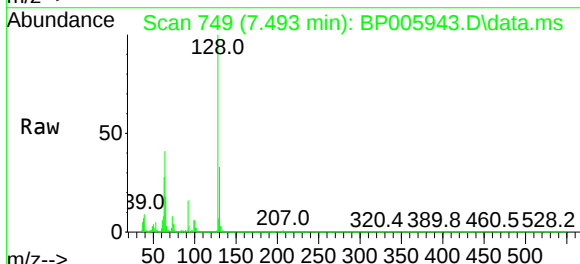
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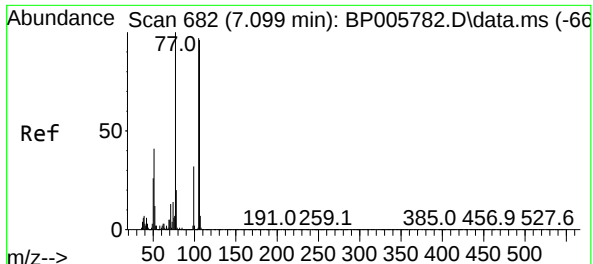
Tgt Ion: 99 Resp: 571272
Ion Ratio Lower Upper
99 100
42 15.2 13.4 20.0
71 36.3 30.6 46.0



#8
2-Chlorophenol
Concen: 44.464 ng
RT: 7.493 min Scan# 749
Delta R.T. 0.000 min
Lab File: BP005943.D
Acq: 16 Jun 2021 10:38

Tgt Ion: 128 Resp: 249371
Ion Ratio Lower Upper
128 100
130 32.8 12.4 52.4
64 40.7 20.3 60.3

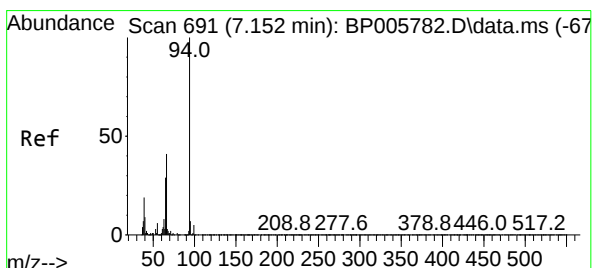
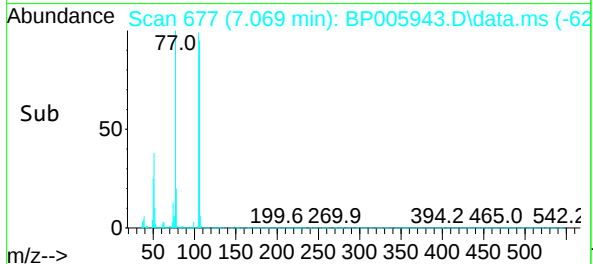
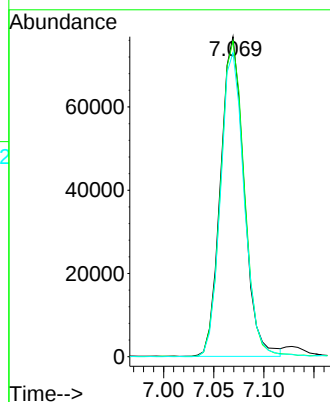
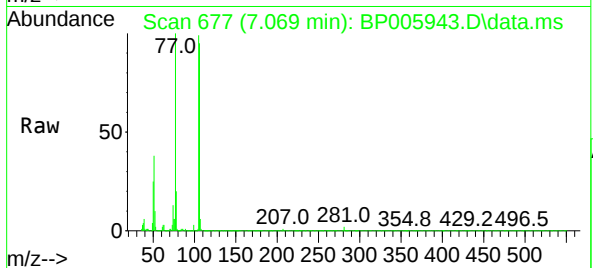




#9
Benzaldehyde
Concen: 46.192 ng
RT: 7.069 min Scan# 677
Delta R.T. 0.000 min
Lab File: BP005943.D
Acq: 16 Jun 2021 10:38

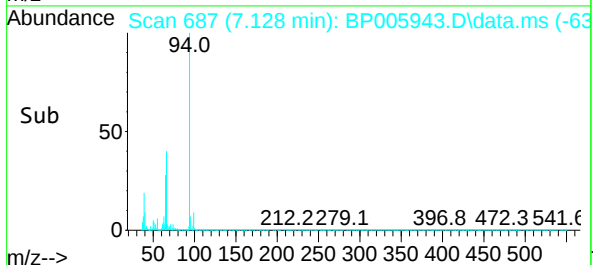
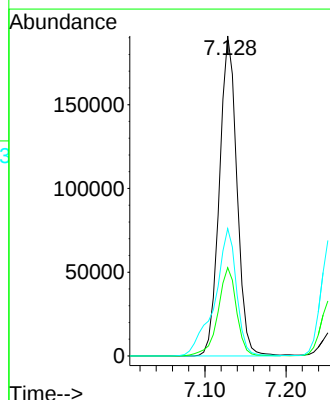
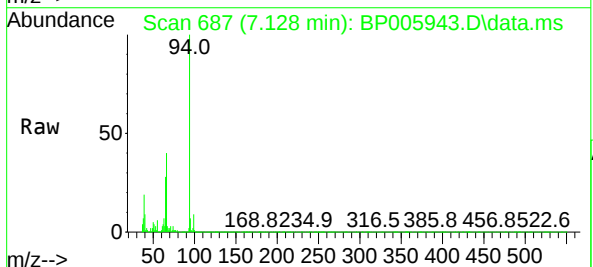
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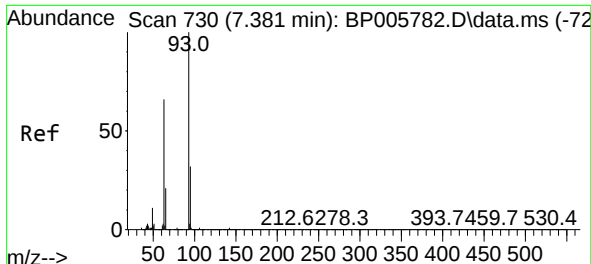
Tgt Ion: 77 Resp: 124844
Ion Ratio Lower Upper
77 100
105 98.6 76.7 116.7
106 95.0 76.2 116.2



#10
Phenol
Concen: 45.313 ng
RT: 7.128 min Scan# 687
Delta R.T. 0.000 min
Lab File: BP005943.D
Acq: 16 Jun 2021 10:38

Tgt Ion: 94 Resp: 286989
Ion Ratio Lower Upper
94 100
65 27.6 8.8 48.8
66 39.8 20.7 60.7

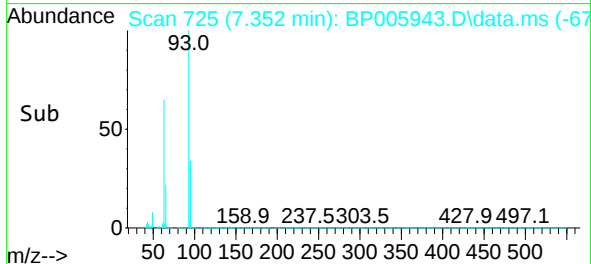
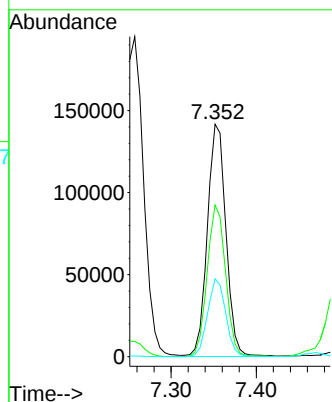
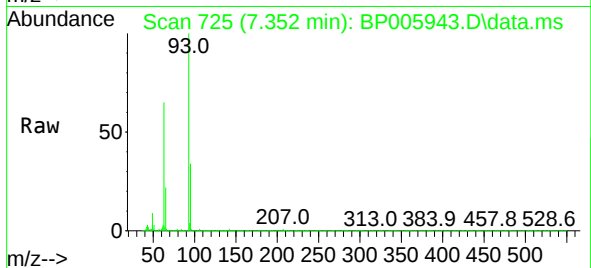




#11
bis(2-Chloroethyl)ether
Concen: 44.688 ng
RT: 7.352 min Scan# 725
Delta R.T. 0.000 min
Lab File: BP005943.D
Acq: 16 Jun 2021 10:38

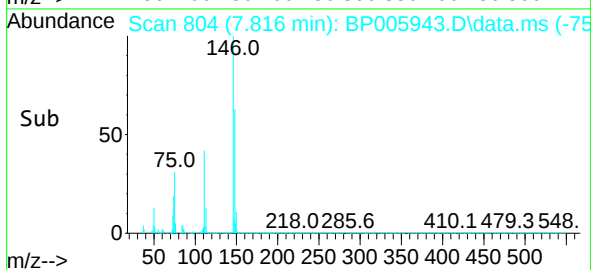
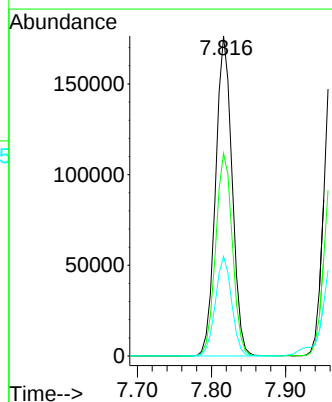
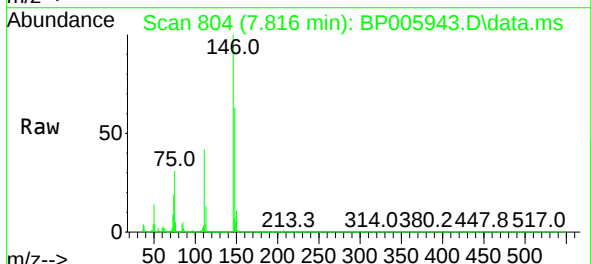
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

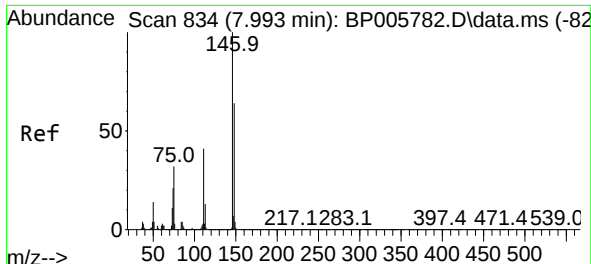
Tgt Ion: 93 Resp: 214474
Ion Ratio Lower Upper
93 100
63 65.2 46.2 86.2
95 33.5 12.2 52.2



#12
1,3-Dichlorobenzene
Concen: 43.406 ng
RT: 7.816 min Scan# 804
Delta R.T. 0.000 min
Lab File: BP005943.D
Acq: 16 Jun 2021 10:38

Tgt Ion:146 Resp: 272202
Ion Ratio Lower Upper
146 100
148 63.3 51.5 77.3
75 31.1 25.7 38.5

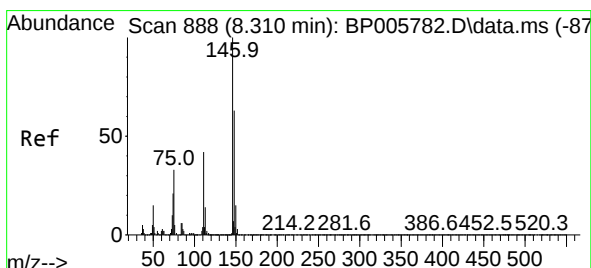
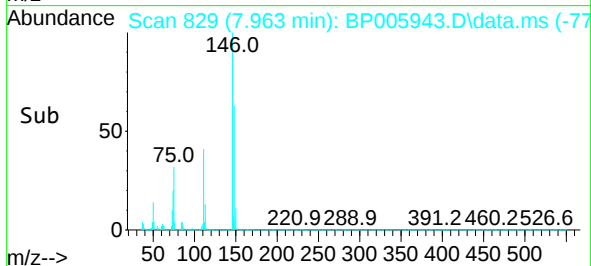
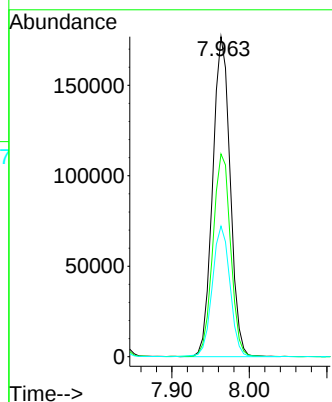
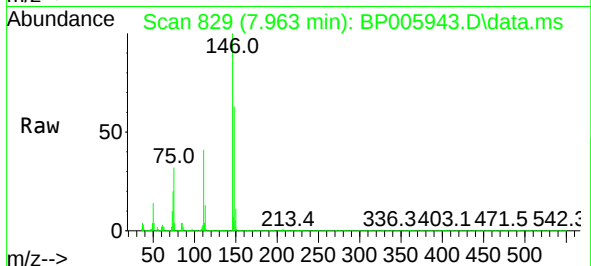




#13
1,4-Dichlorobenzene
Concen: 43.376 ng
RT: 7.963 min Scan# 829
Delta R.T. 0.000 min
Lab File: BP005943.D
Acq: 16 Jun 2021 10:38

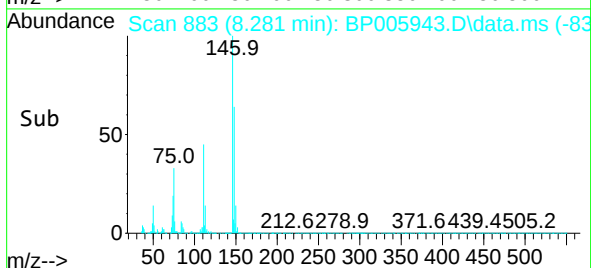
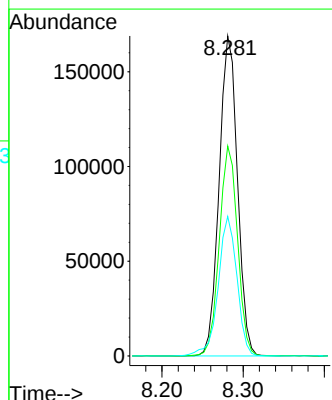
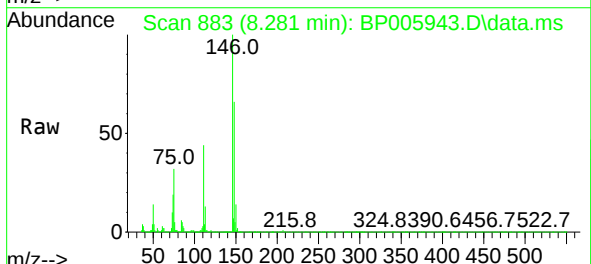
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

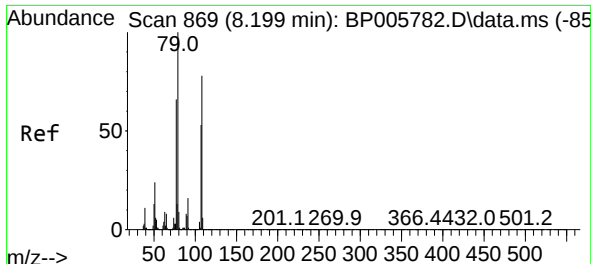
Tgt Ion:146 Resp: 277402
Ion Ratio Lower Upper
146 100
148 63.4 51.3 76.9
111 40.8 33.0 49.6



#14
1,2-Dichlorobenzene
Concen: 43.426 ng
RT: 8.281 min Scan# 883
Delta R.T. 0.000 min
Lab File: BP005943.D
Acq: 16 Jun 2021 10:38

Tgt Ion:146 Resp: 265464
Ion Ratio Lower Upper
146 100
148 65.6 50.3 75.5
111 43.6 33.7 50.5

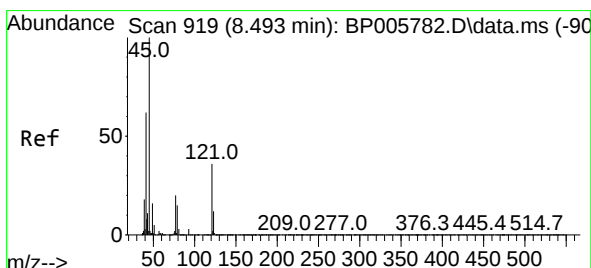
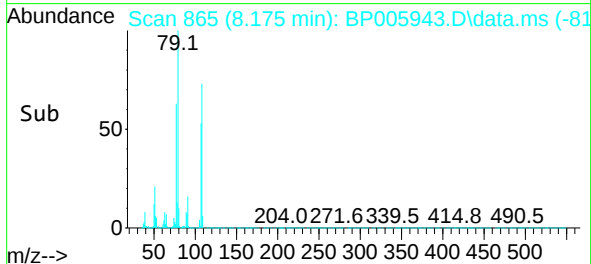
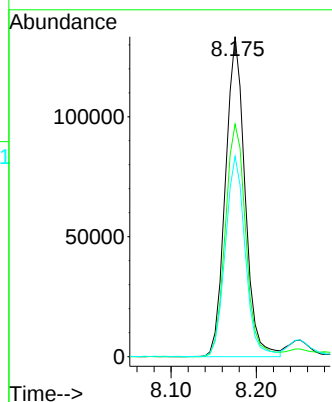
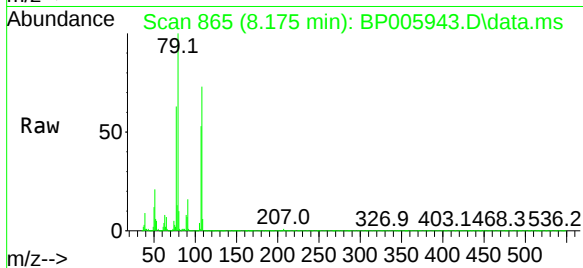




#15
Benzyl Alcohol
Concen: 44.523 ng
RT: 8.175 min Scan# 865
Delta R.T. 0.000 min
Lab File: BP005943.D
Acq: 16 Jun 2021 10:38

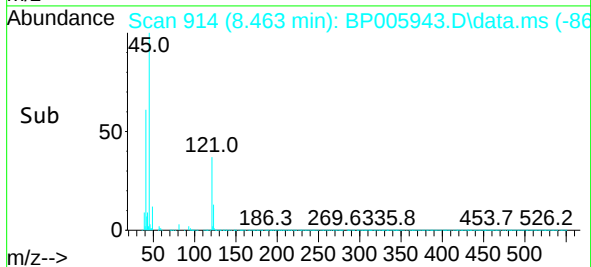
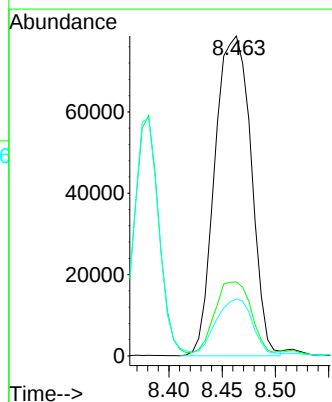
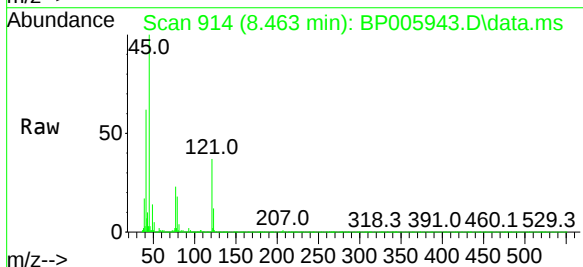
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

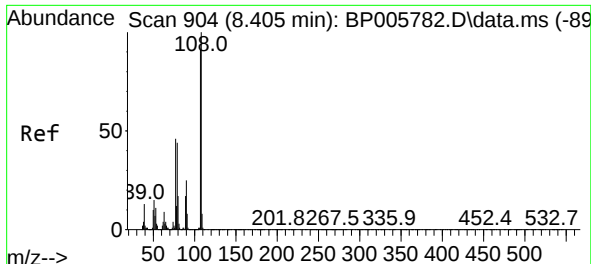
Tgt Ion: 79 Resp: 212610
Ion Ratio Lower Upper
79 100
108 72.6 62.5 93.7
77 62.6 52.9 79.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 41.748 ng
RT: 8.463 min Scan# 914
Delta R.T. 0.000 min
Lab File: BP005943.D
Acq: 16 Jun 2021 10:38

Tgt Ion: 45 Resp: 185214
Ion Ratio Lower Upper
45 100
77 23.1 2.0 42.0
79 17.8 0.0 36.7

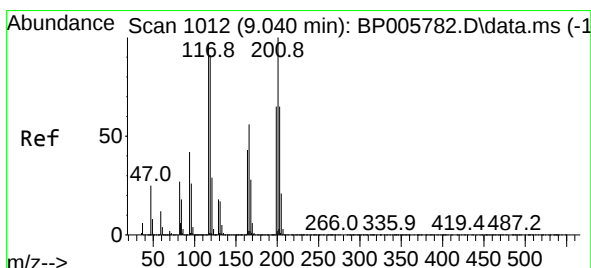
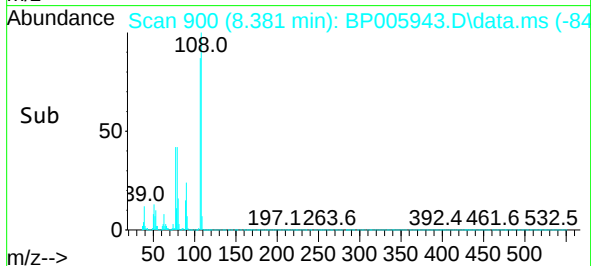
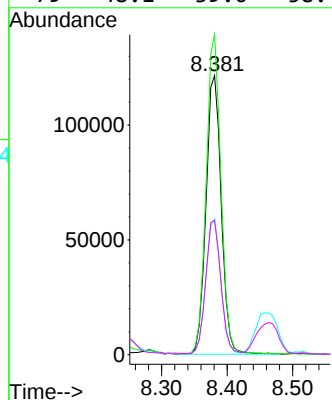
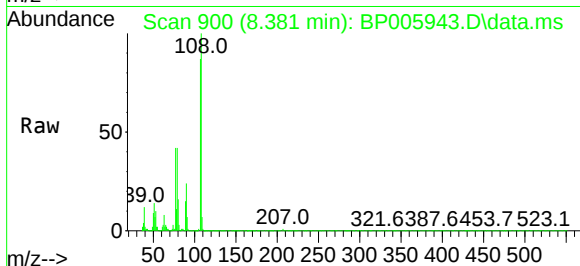




#17
2-Methylphenol
Concen: 45.556 ng
RT: 8.381 min Scan# 900
Delta R.T. 0.000 min
Lab File: BP005943.D
Acq: 16 Jun 2021 10:38

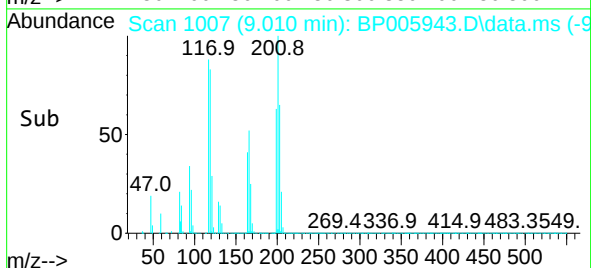
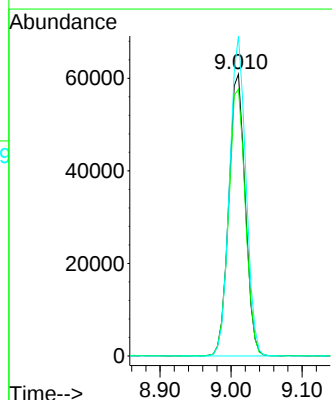
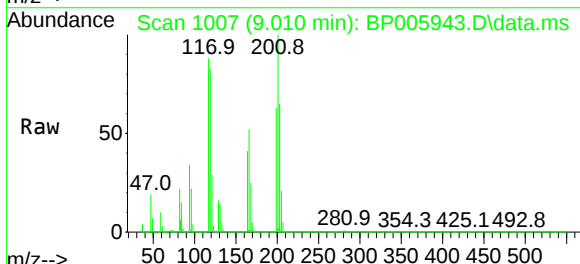
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

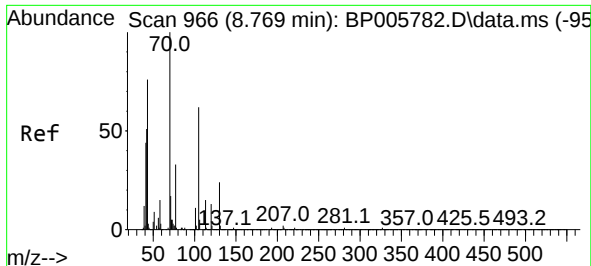
Tgt Ion:	107	Resp:	196586
Ion Ratio	Lower	Upper	
107	100		
108	114.6	87.7	131.5
77	48.6	40.2	60.2
79	48.1	39.0	58.4



#18
Hexachloroethane
Concen: 42.489 ng
RT: 9.010 min Scan# 1007
Delta R.T. 0.000 min
Lab File: BP005943.D
Acq: 16 Jun 2021 10:38

Tgt Ion:	117	Resp:	98290
Ion Ratio	Lower	Upper	
117	100		
119	94.7	76.2	114.2
201	113.6	83.4	125.0

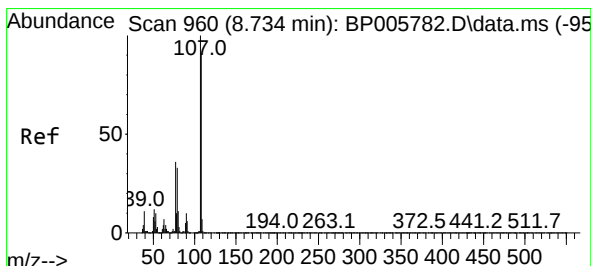
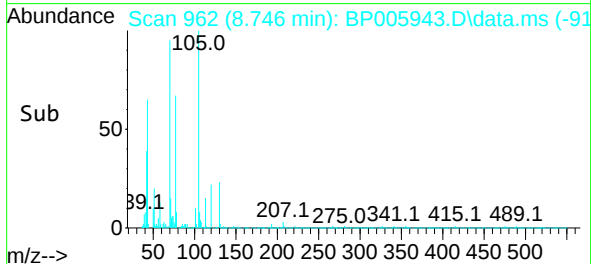
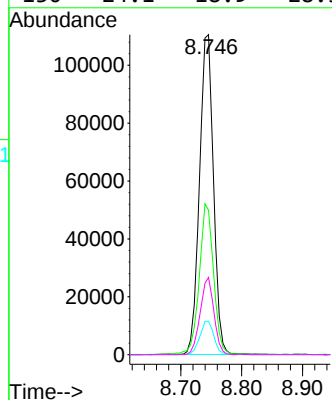
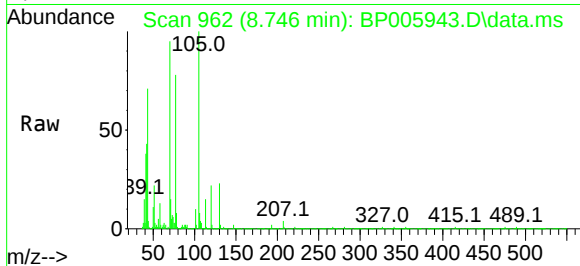




#19
n-Nitroso-di-n-propylamine
Concen: 45.324 ng
RT: 8.746 min Scan# 962
Delta R.T. 0.000 min
Lab File: BP005943.D
Acq: 16 Jun 2021 10:38

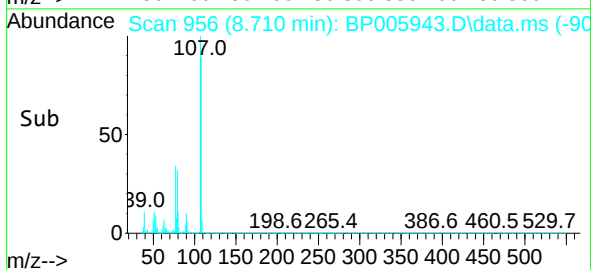
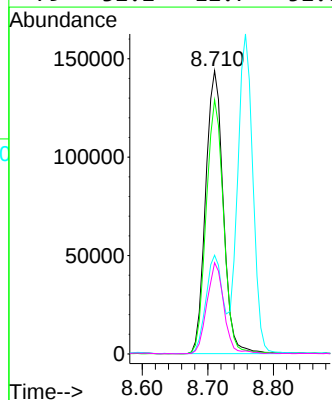
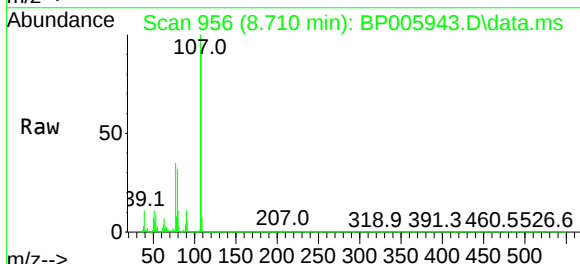
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

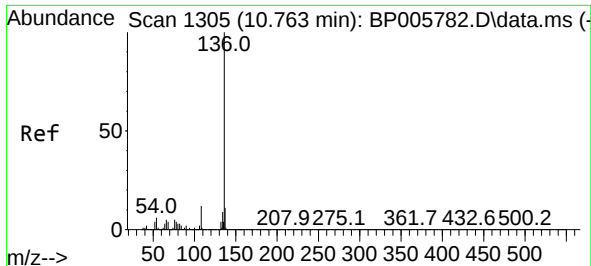
Tgt Ion:	70	Resp:	176778
Ion	Ratio	Lower	Upper
70	100		
42	45.1	40.8	61.2
101	10.4	8.8	13.2
130	24.1	18.9	28.3



#20
3+4-Methylphenols
Concen: 46.238 ng
RT: 8.710 min Scan# 956
Delta R.T. 0.000 min
Lab File: BP005943.D
Acq: 16 Jun 2021 10:38

Tgt Ion:	107	Resp:	269525
Ion	Ratio	Lower	Upper
107	100		
108	89.7	71.0	111.0
77	34.8	16.6	56.6
79	32.2	12.7	52.7

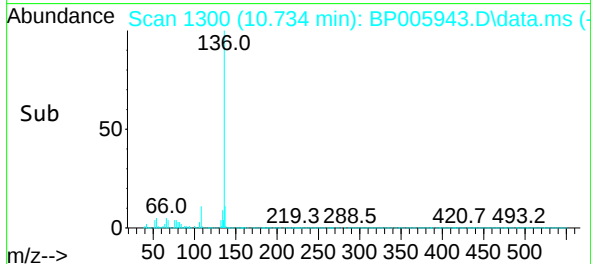
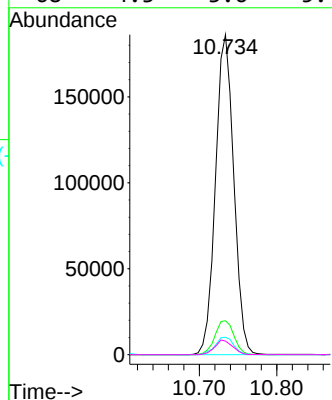
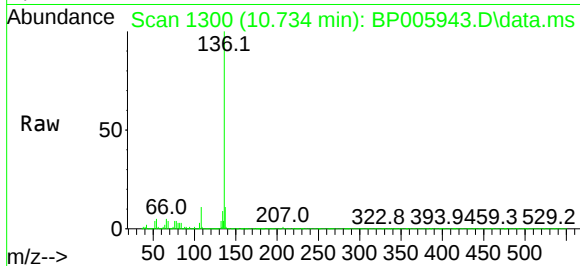




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.734 min Scan# 1300
Delta R.T. 0.000 min
Lab File: BP005943.D
Acq: 16 Jun 2021 10:38

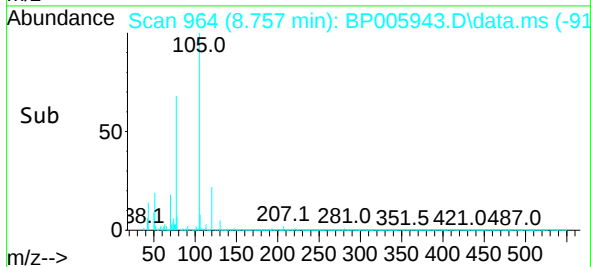
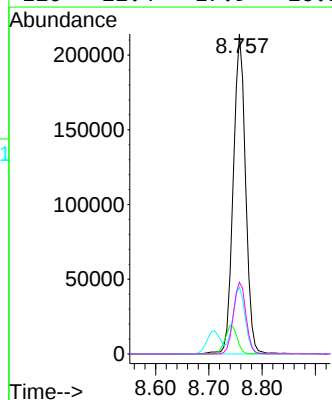
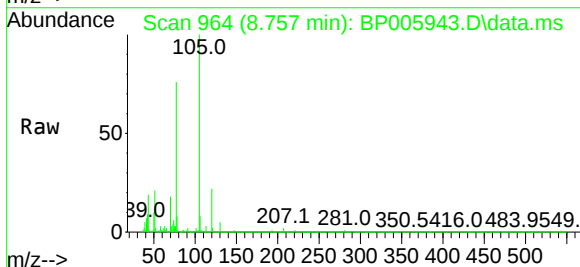
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

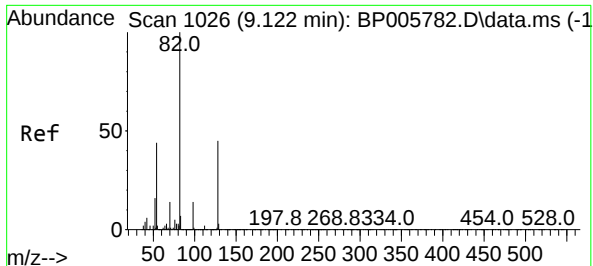
Tgt Ion:	136	Resp:	305795
Ion Ratio	Lower	Upper	
136	100		
137	10.6	8.6	12.8
54	5.5	4.6	6.8
68	4.3	3.6	5.4



#22
Acetophenone
Concen: 42.692 ng
RT: 8.757 min Scan# 964
Delta R.T. 0.000 min
Lab File: BP005943.D
Acq: 16 Jun 2021 10:38

Tgt Ion:	105	Resp:	343620
Ion Ratio	Lower	Upper	
105	100		
71	2.8	1.9	2.9
51	20.9	18.4	27.6
120	22.4	17.9	26.9

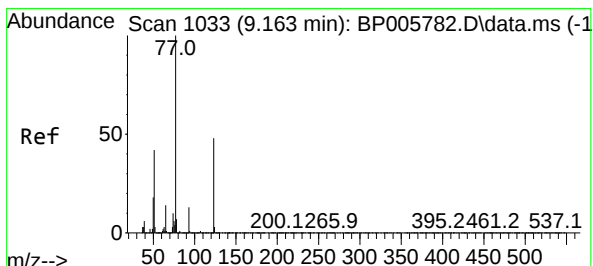
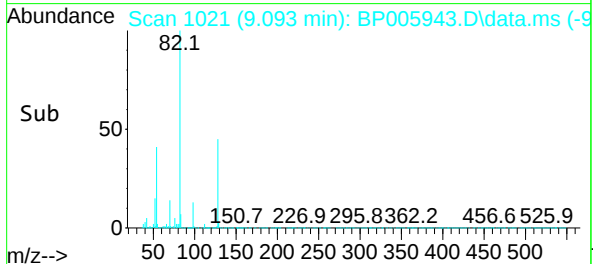
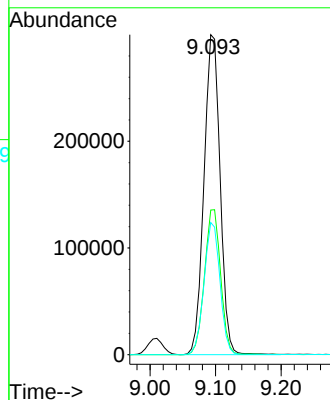
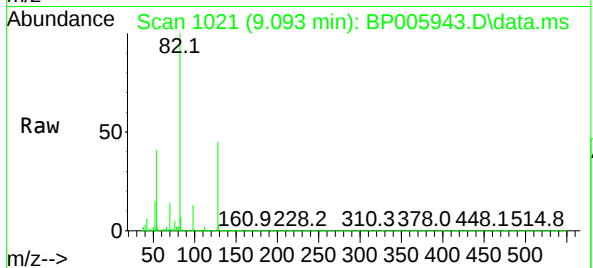




#23
Nitrobenzene-d5
Concen: 82.476 ng
RT: 9.093 min Scan# 1021
Delta R.T. 0.000 min
Lab File: BP005943.D
Acq: 16 Jun 2021 10:38

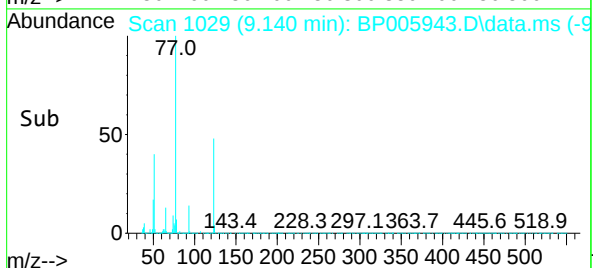
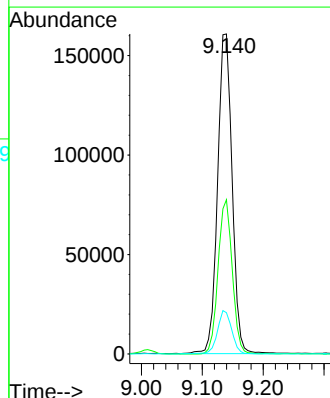
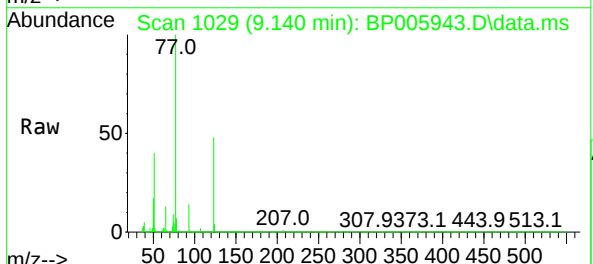
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

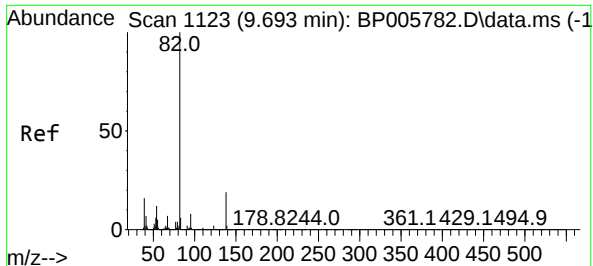
Tgt Ion: 82 Resp: 514427
Ion Ratio Lower Upper
82 100
128 45.2 35.7 53.5
54 41.3 35.0 52.4



#24
Nitrobenzene
Concen: 41.043 ng
RT: 9.140 min Scan# 1029
Delta R.T. 0.000 min
Lab File: BP005943.D
Acq: 16 Jun 2021 10:38

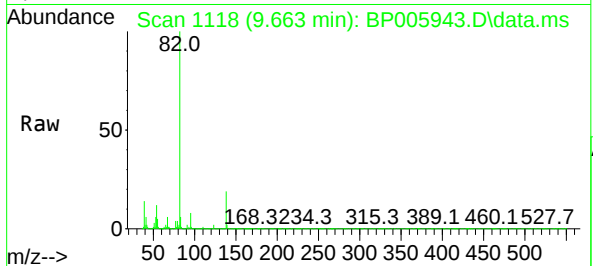
Tgt Ion: 77 Resp: 265829
Ion Ratio Lower Upper
77 100
123 48.2 38.2 57.2
65 12.9 11.4 17.2



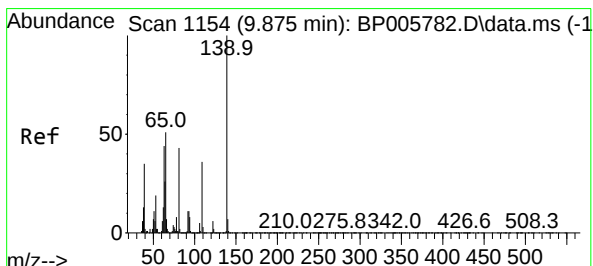
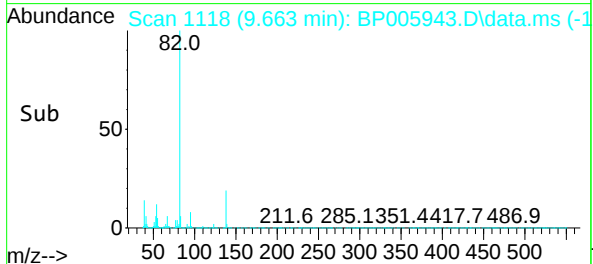
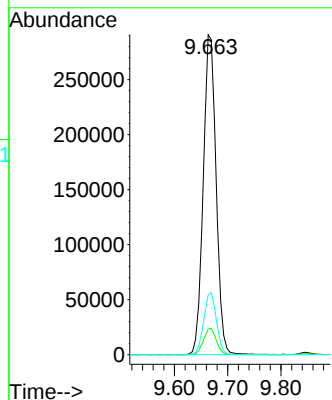


#25
Isophorone
Concen: 42.300 ng
RT: 9.663 min Scan# 1118
Delta R.T. 0.000 min
Lab File: BP005943.D
Acq: 16 Jun 2021 10:38

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

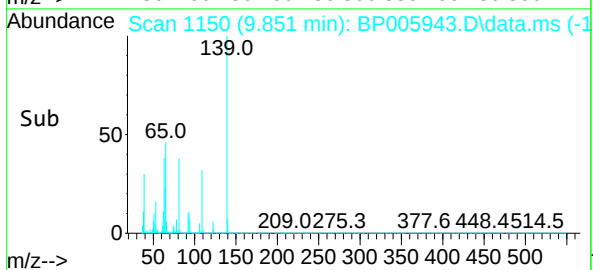
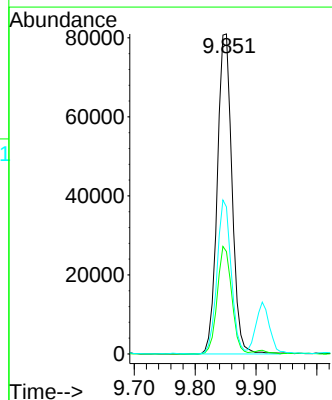
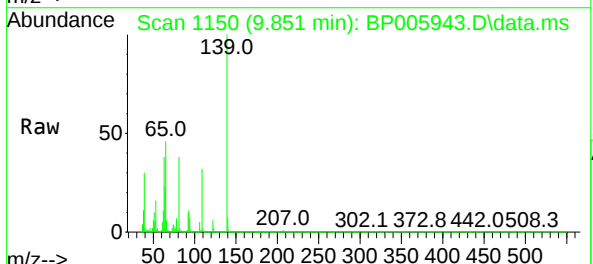


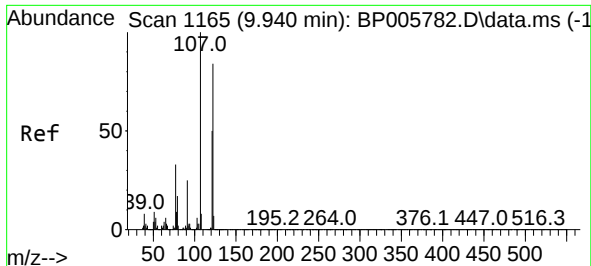
Tgt Ion: 82 Resp: 487227
Ion Ratio Lower Upper
82 100
95 8.0 6.5 9.7
138 18.7 15.0 22.4



#26
2-Nitrophenol
Concen: 43.895 ng
RT: 9.851 min Scan# 1150
Delta R.T. 0.000 min
Lab File: BP005943.D
Acq: 16 Jun 2021 10:38

Tgt Ion: 139 Resp: 135649
Ion Ratio Lower Upper
139 100
109 32.0 28.8 43.2
65 46.0 41.0 61.6

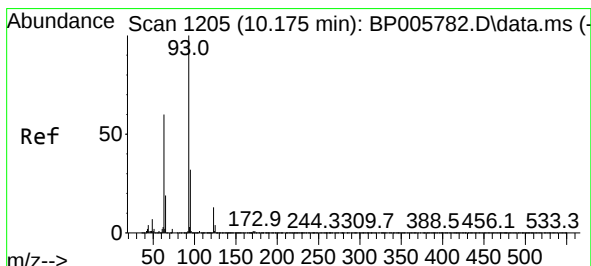
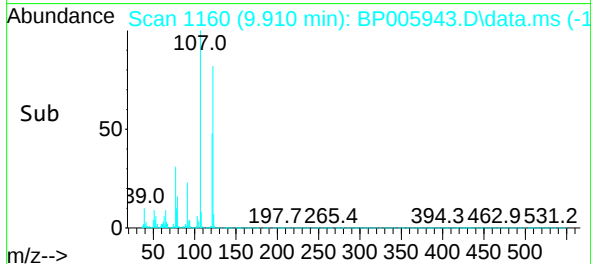
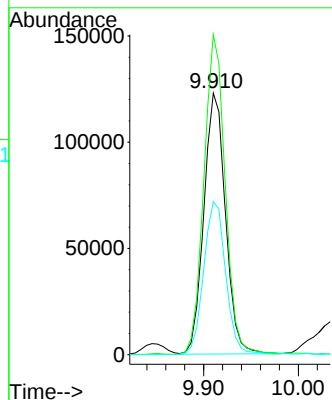
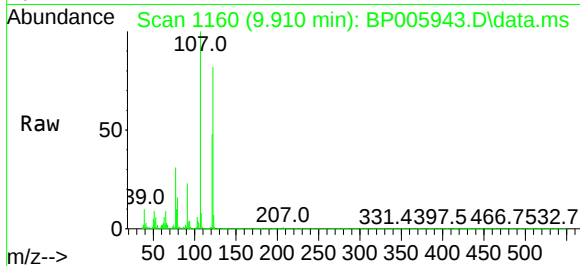




#27
2,4-Dimethylphenol
Concen: 42.223 ng
RT: 9.910 min Scan# 1160
Delta R.T. 0.000 min
Lab File: BP005943.D
Acq: 16 Jun 2021 10:38

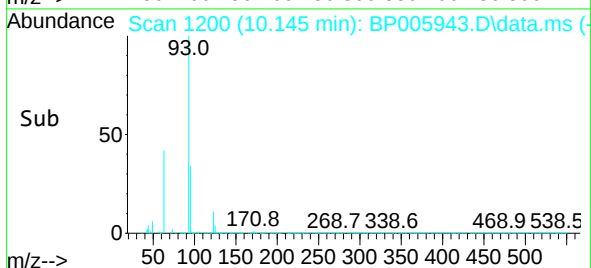
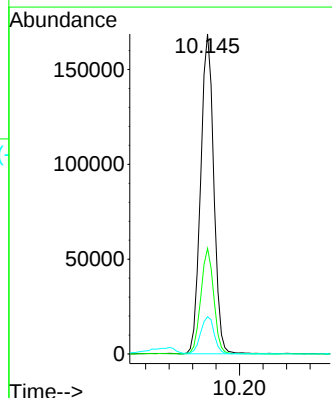
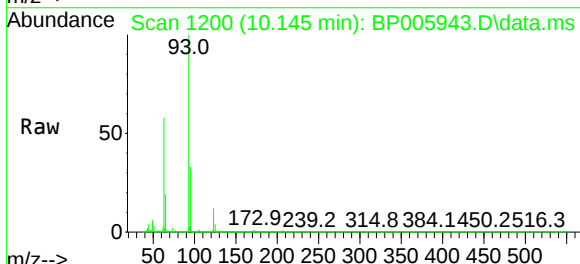
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

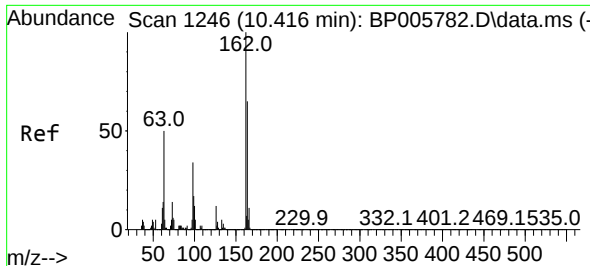
Tgt Ion:122 Resp: 194389
Ion Ratio Lower Upper
122 100
107 122.3 94.5 141.7
121 58.5 47.4 71.2



#28
bis(2-Chloroethoxy)methane
Concen: 43.488 ng
RT: 10.145 min Scan# 1200
Delta R.T. 0.000 min
Lab File: BP005943.D
Acq: 16 Jun 2021 10:38

Tgt Ion: 93 Resp: 261429
Ion Ratio Lower Upper
93 100
95 33.0 25.9 38.9
123 11.6 10.2 15.2

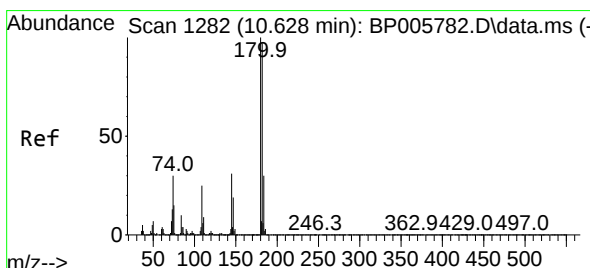
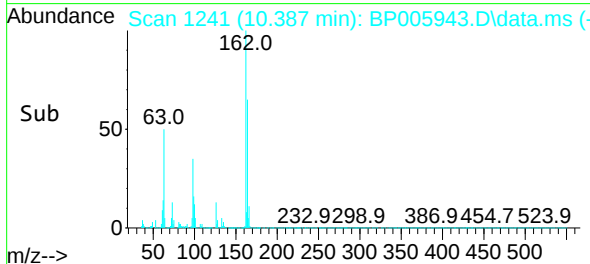
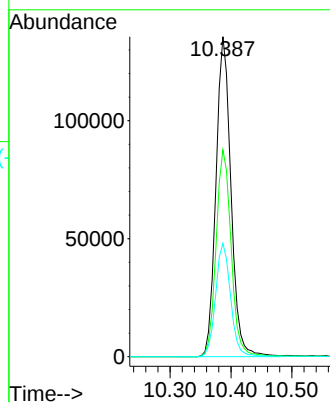
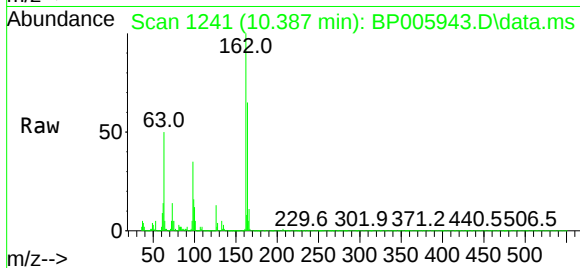




#29
2,4-Dichlorophenol
Concen: 41.981 ng
RT: 10.387 min Scan# 1241
Delta R.T. 0.000 min
Lab File: BP005943.D
Acq: 16 Jun 2021 10:38

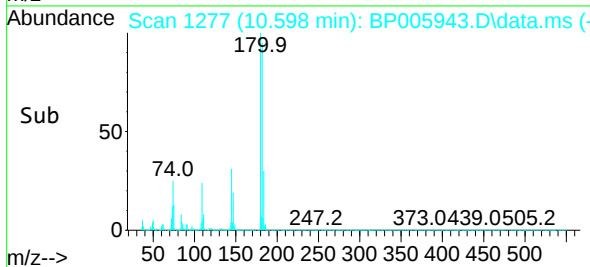
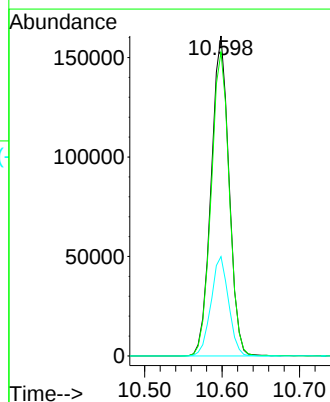
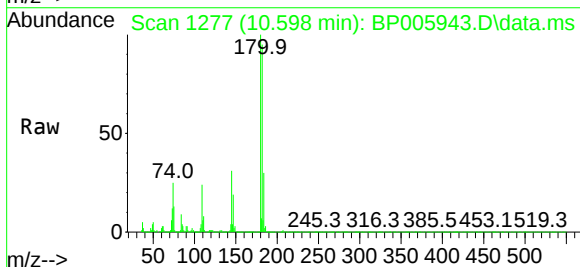
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

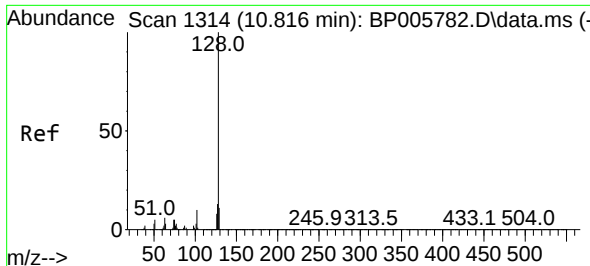
Tgt Ion:162 Resp: 232271
Ion Ratio Lower Upper
162 100
164 64.7 44.9 84.9
98 35.4 14.3 54.3



#30
1,2,4-Trichlorobenzene
Concen: 41.399 ng
RT: 10.598 min Scan# 1277
Delta R.T. 0.000 min
Lab File: BP005943.D
Acq: 16 Jun 2021 10:38

Tgt Ion:180 Resp: 257366
Ion Ratio Lower Upper
180 100
182 94.9 77.9 116.9
145 31.0 24.7 37.1

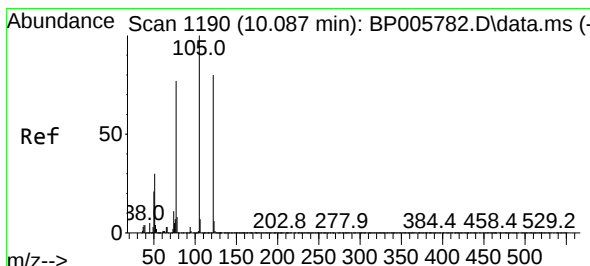
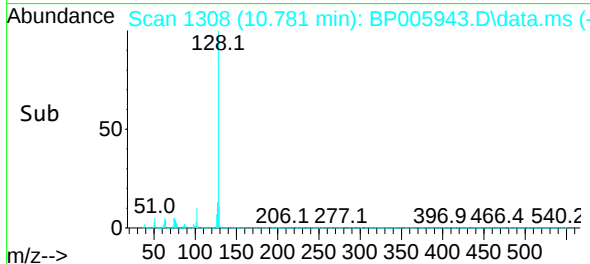
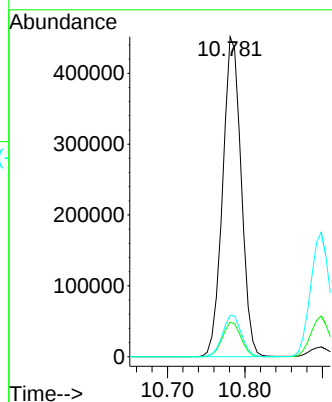
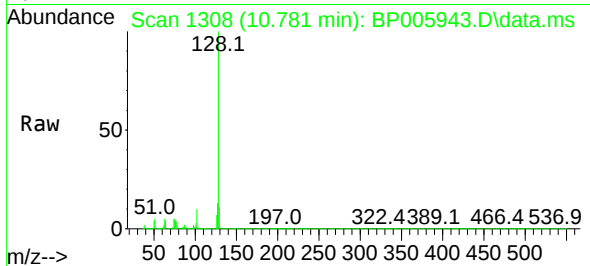




#31
Naphthalene
Concen: 42.362 ng
RT: 10.781 min Scan# 1308
Delta R.T. 0.000 min
Lab File: BP005943.D
Acq: 16 Jun 2021 10:38

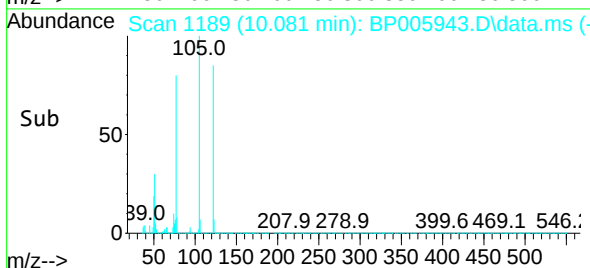
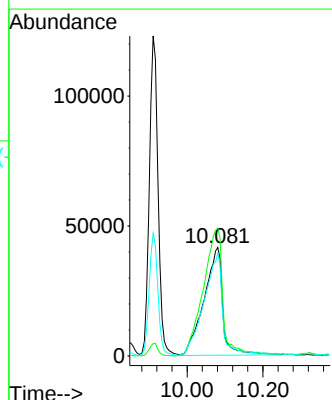
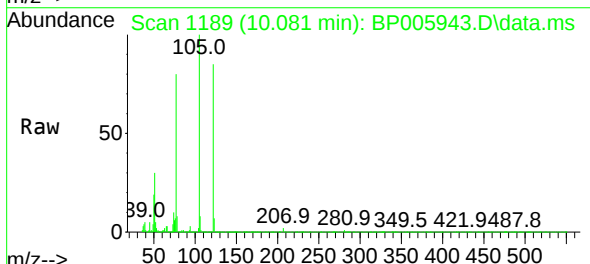
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

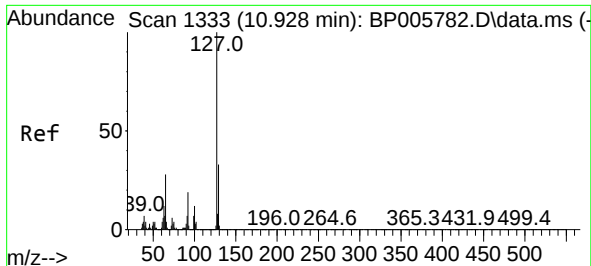
Tgt Ion:128 Resp: 749517
Ion Ratio Lower Upper
128 100
129 10.8 9.0 13.6
127 12.9 10.7 16.1



#32
Benzoic acid
Concen: 42.261 ng
RT: 10.081 min Scan# 1189
Delta R.T. 0.000 min
Lab File: BP005943.D
Acq: 16 Jun 2021 10:38

Tgt Ion:122 Resp: 142775
Ion Ratio Lower Upper
122 100
105 117.8 103.2 143.2
77 94.8 76.2 116.2

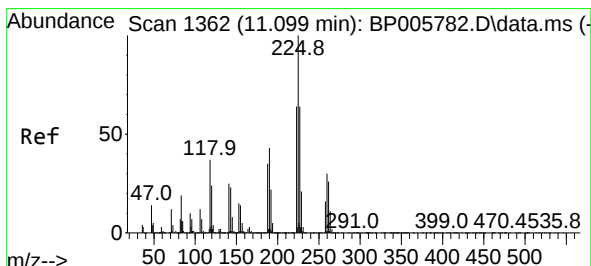
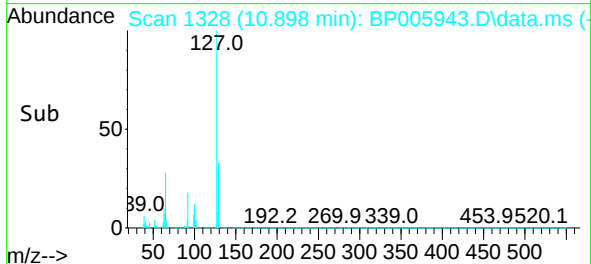
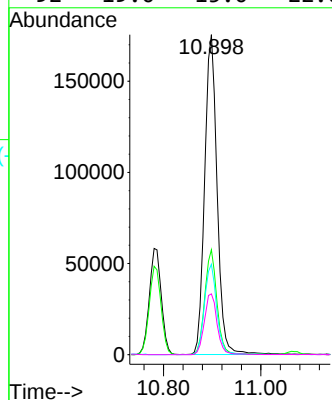
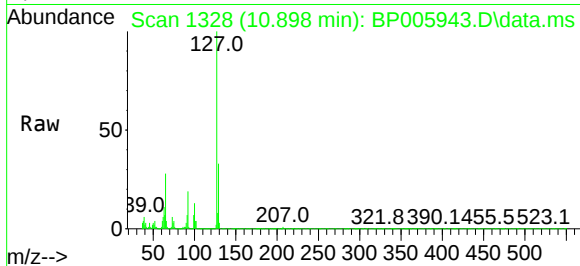




#33
4-Chloroaniline
Concen: 43.633 ng
RT: 10.898 min Scan# 1328
Delta R.T. 0.000 min
Lab File: BP005943.D
Acq: 16 Jun 2021 10:38

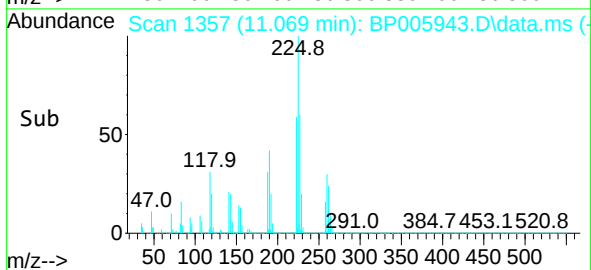
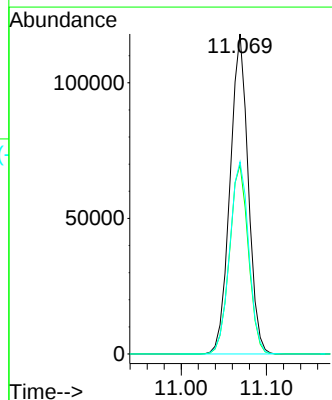
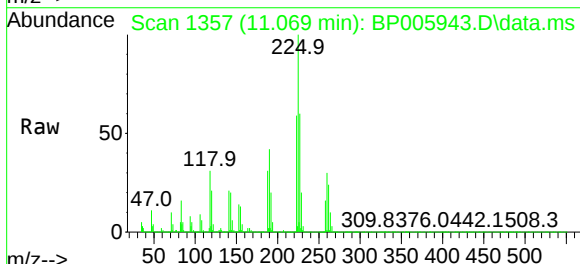
Instrument :
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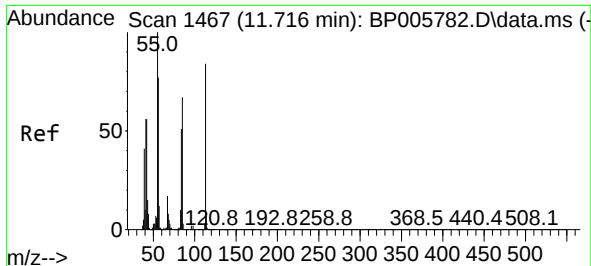
Tgt Ion:	127	Resp:	311873
Ion	Ratio	Lower	Upper
127	100		
129	32.8	26.1	39.1
65	28.2	22.5	33.7
92	19.0	15.0	22.6



#34
Hexachlorobutadiene
Concen: 41.443 ng
RT: 11.069 min Scan# 1357
Delta R.T. 0.000 min
Lab File: BP005943.D
Acq: 16 Jun 2021 10:38

Tgt Ion:	225	Resp:	174265
Ion	Ratio	Lower	Upper
225	100		
223	59.1	51.0	76.6
227	60.1	51.4	77.2

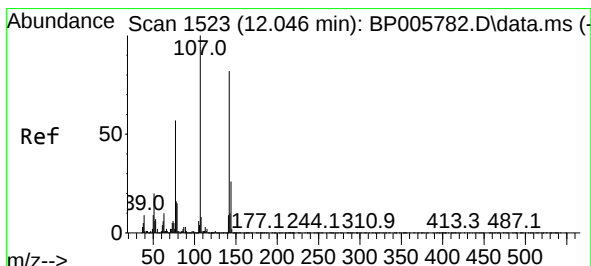
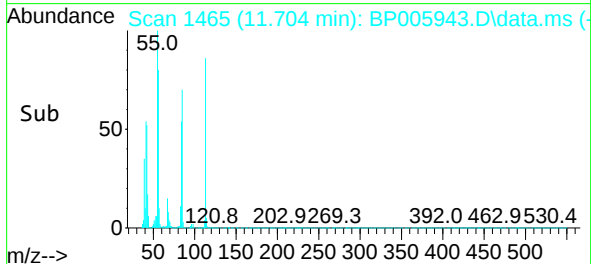
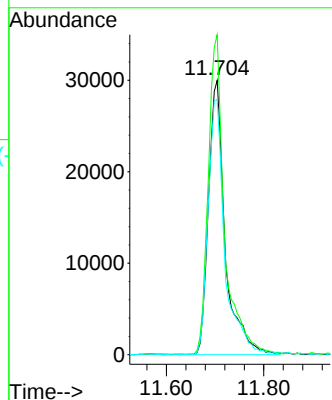
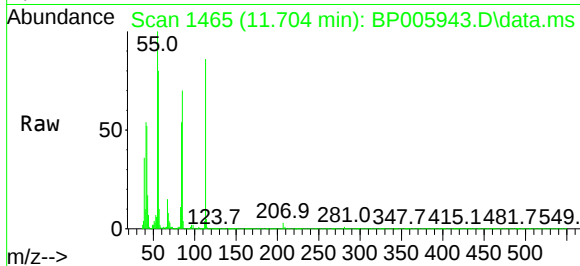




#35
Caprolactam
Concen: 44.691 ng
RT: 11.704 min Scan# 1465
Delta R.T. 0.000 min
Lab File: BP005943.D
Acq: 16 Jun 2021 10:38

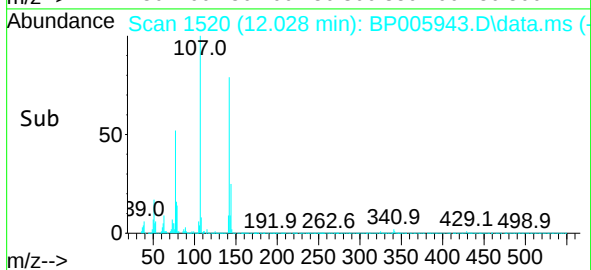
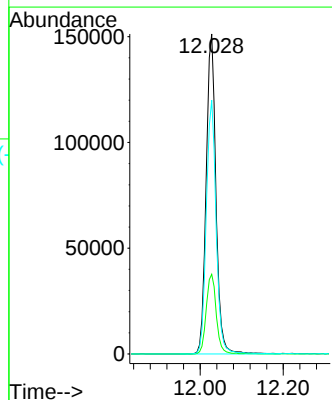
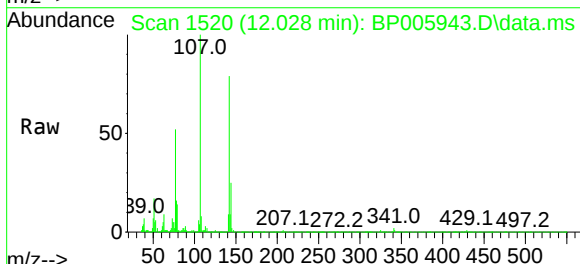
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BNA_P
ClientSampleId :
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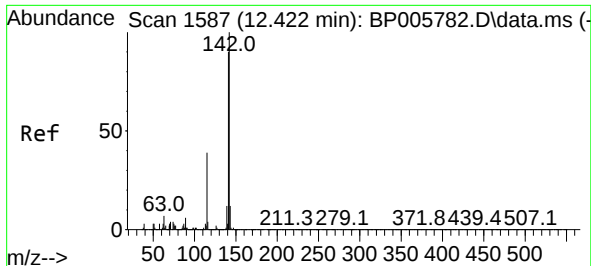
Tgt Ion:113 Resp: 71223
Ion Ratio Lower Upper
113 100
55 116.7 98.9 138.9
56 93.1 71.7 111.7



#36
4-Chloro-3-methylphenol
Concen: 44.002 ng
RT: 12.028 min Scan# 1520
Delta R.T. 0.000 min
Lab File: BP005943.D
Acq: 16 Jun 2021 10:38

Tgt Ion:107 Resp: 247197
Ion Ratio Lower Upper
107 100
144 24.9 21.1 31.7
142 79.3 66.0 99.0

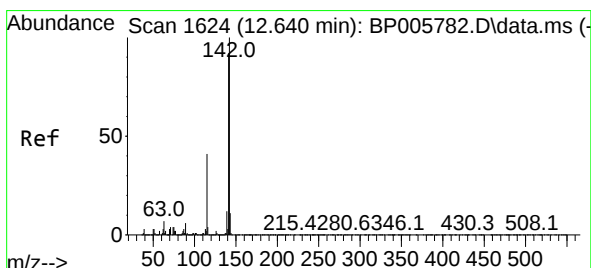
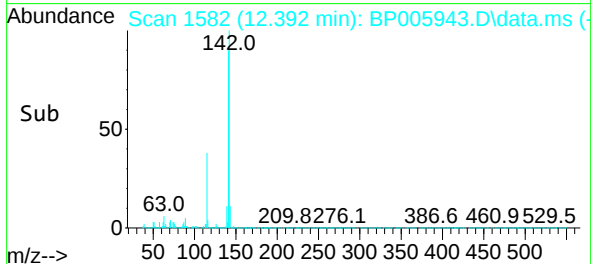
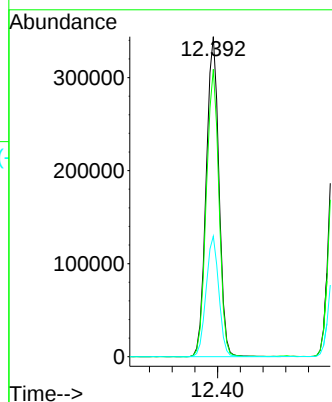
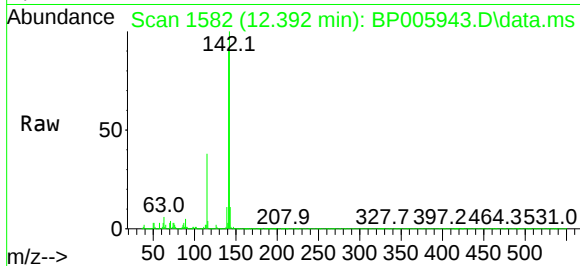




#37
2-Methylnaphthalene
Concen: 42.334 ng
RT: 12.392 min Scan# 1582
Delta R.T. 0.000 min
Lab File: BP005943.D
Acq: 16 Jun 2021 10:38

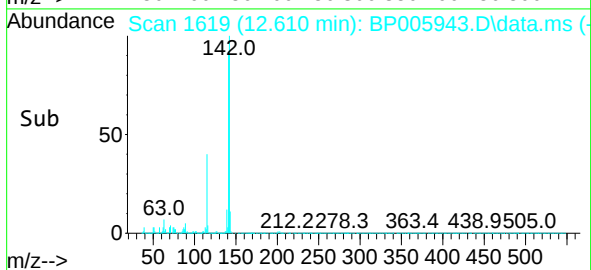
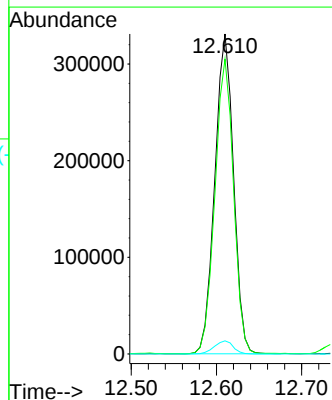
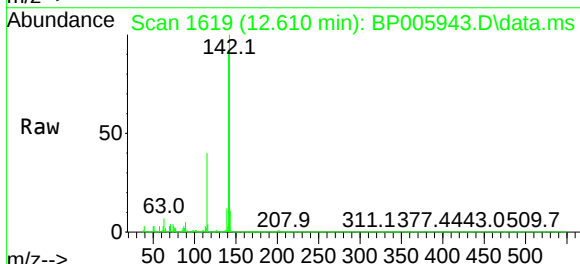
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

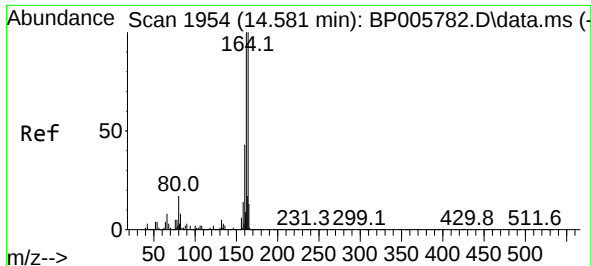
Tgt Ion:142 Resp: 533294
Ion Ratio Lower Upper
142 100
141 89.8 71.8 107.6
115 37.7 31.6 47.4



#38
1-Methylnaphthalene
Concen: 42.561 ng
RT: 12.610 min Scan# 1619
Delta R.T. 0.000 min
Lab File: BP005943.D
Acq: 16 Jun 2021 10:38

Tgt Ion:142 Resp: 505016
Ion Ratio Lower Upper
142 100
141 92.2 73.3 109.9
116 4.1 3.5 5.3

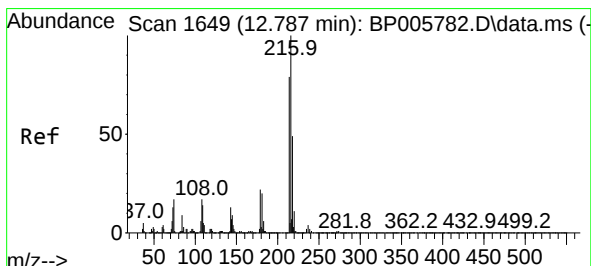
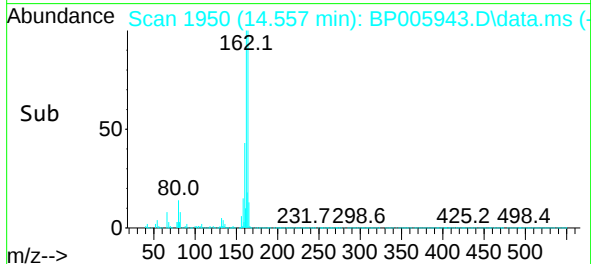
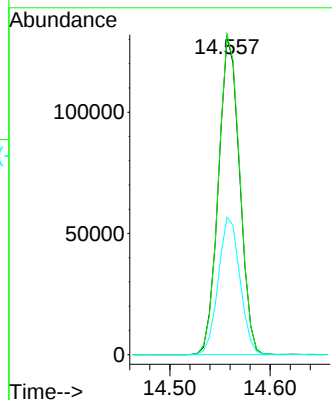
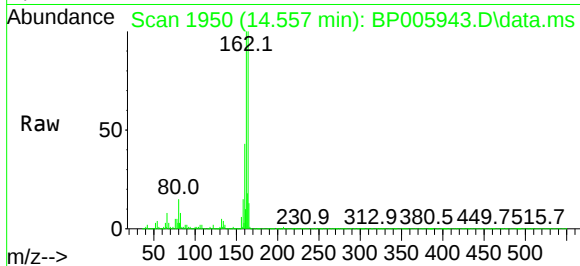




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.557 min Scan# 1950
Delta R.T. 0.000 min
Lab File: BP005943.D
Acq: 16 Jun 2021 10:38

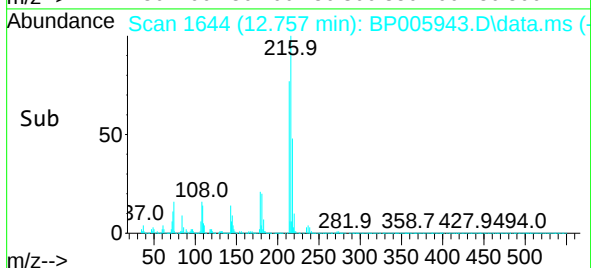
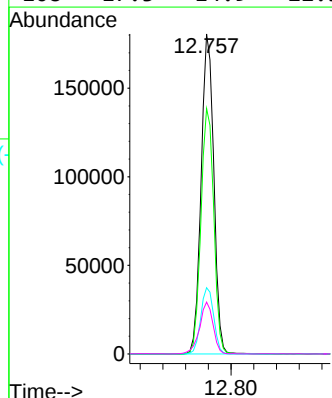
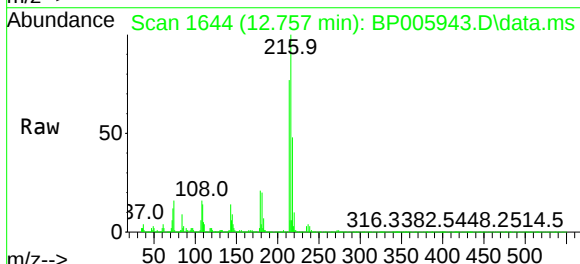
Instrument :
BNA_P
ClientSampleId :
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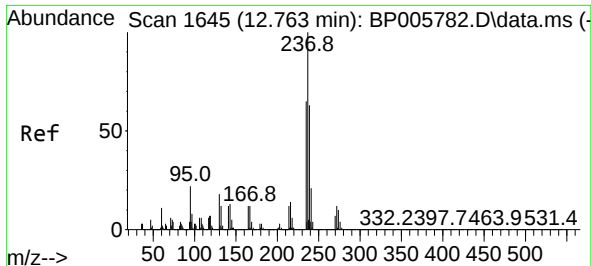
Tgt Ion:164 Resp: 192117
Ion Ratio Lower Upper
164 100
162 100.3 80.2 120.2
160 43.1 34.5 51.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 41.319 ng
RT: 12.757 min Scan# 1644
Delta R.T. 0.000 min
Lab File: BP005943.D
Acq: 16 Jun 2021 10:38

Tgt Ion:216 Resp: 279417
Ion Ratio Lower Upper
216 100
214 77.7 61.9 92.9
179 21.2 16.8 25.2
108 17.3 14.9 22.3

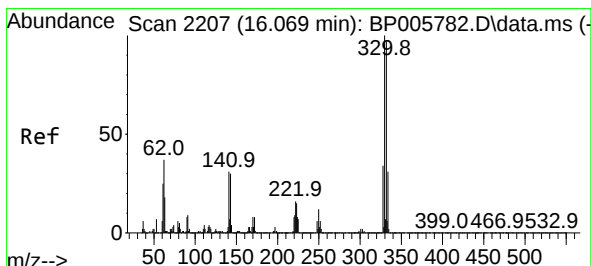
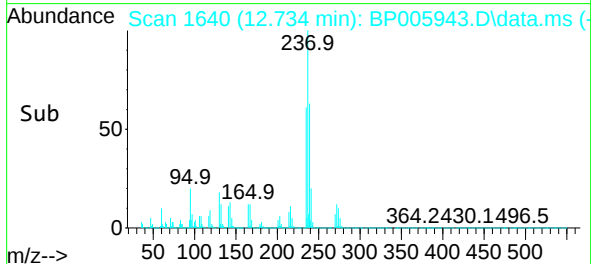
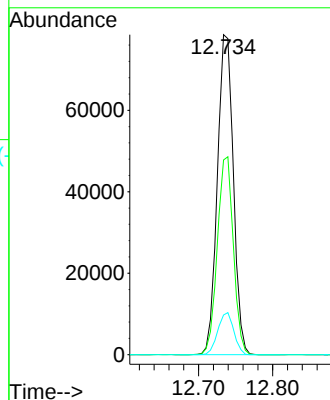
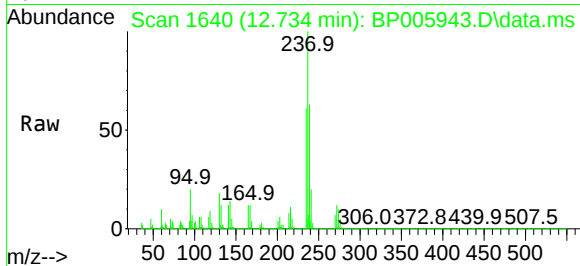




#41
Hexachlorocyclopentadiene
Concen: 37.786 ng
RT: 12.734 min Scan# 1640
Delta R.T. 0.000 min
Lab File: BP005943.D
Acq: 16 Jun 2021 10:38

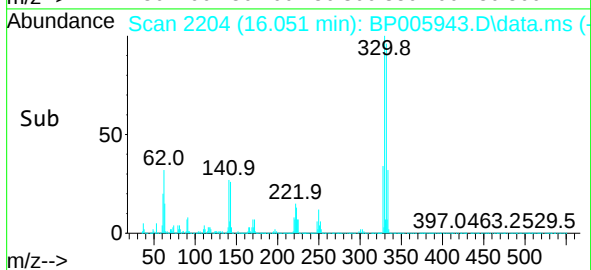
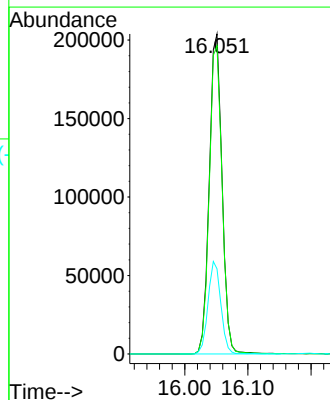
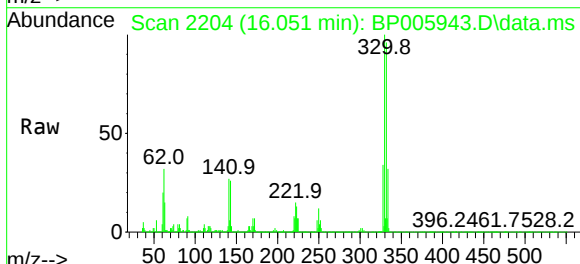
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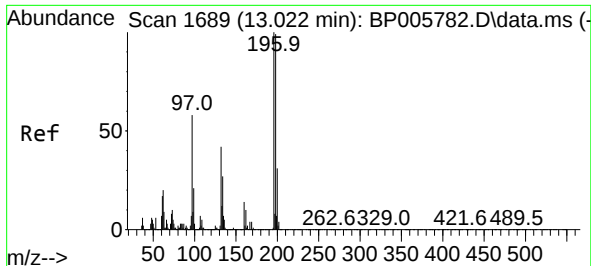
Tgt Ion:237 Resp: 117788
Ion Ratio Lower Upper
237 100
235 60.8 44.5 84.5
272 12.4 0.0 32.5



#42
2,4,6-Tribromophenol
Concen: 86.708 ng
RT: 16.051 min Scan# 2204
Delta R.T. 0.000 min
Lab File: BP005943.D
Acq: 16 Jun 2021 10:38

Tgt Ion:330 Resp: 285864
Ion Ratio Lower Upper
330 100
332 97.0 77.8 116.8
141 29.0 25.4 38.2

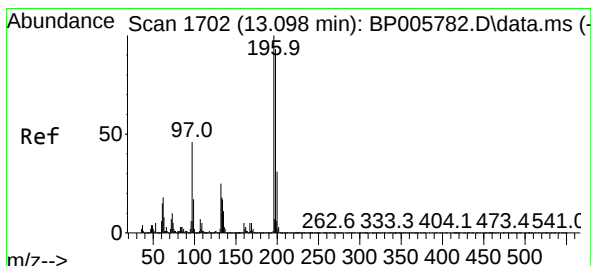
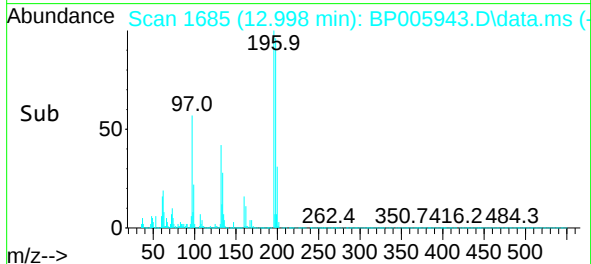
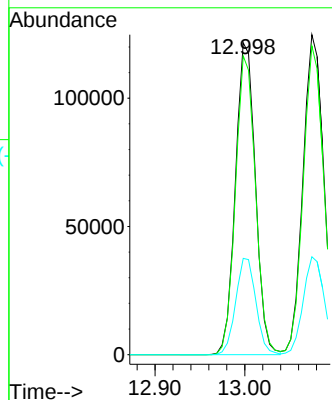
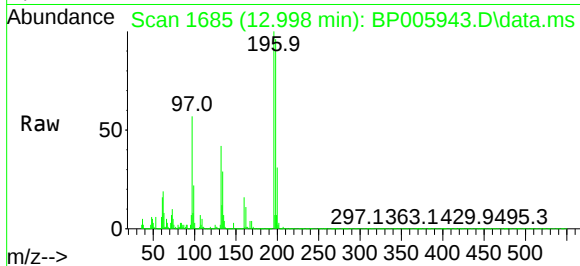




#43
2,4,6-Trichlorophenol
Concen: 40.515 ng
RT: 12.998 min Scan# 1685
Delta R.T. 0.000 min
Lab File: BP005943.D
Acq: 16 Jun 2021 10:38

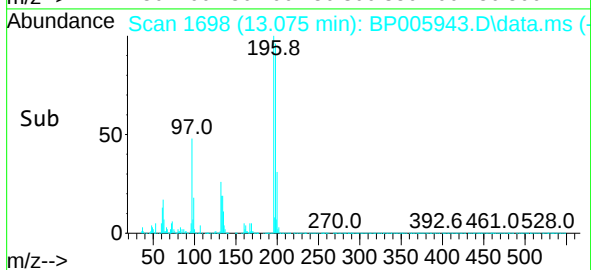
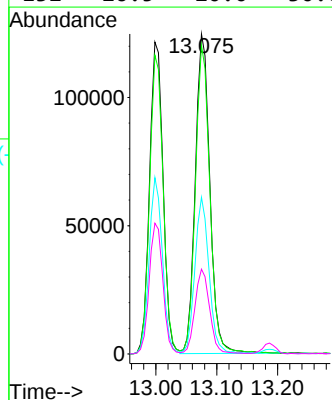
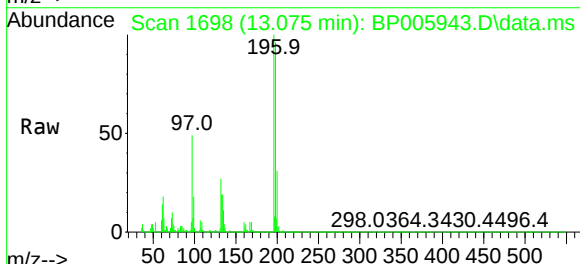
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

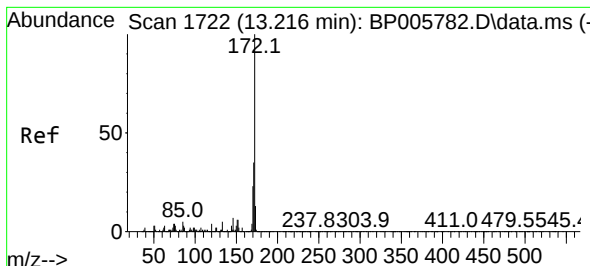
Tgt Ion:196 Resp: 187922
Ion Ratio Lower Upper
196 100
198 95.8 79.5 119.3
200 30.9 25.0 37.6



#44
2,4,5-Trichlorophenol
Concen: 41.508 ng
RT: 13.075 min Scan# 1698
Delta R.T. 0.000 min
Lab File: BP005943.D
Acq: 16 Jun 2021 10:38

Tgt Ion:196 Resp: 207345
Ion Ratio Lower Upper
196 100
198 96.5 74.7 112.1
97 49.0 37.4 56.0
132 26.5 20.0 30.0

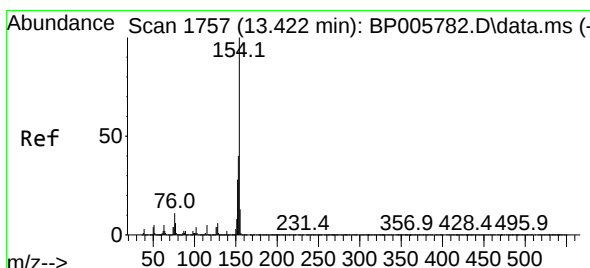
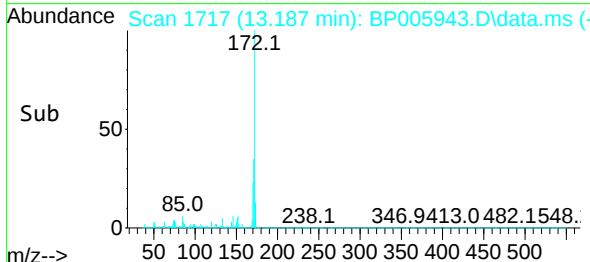
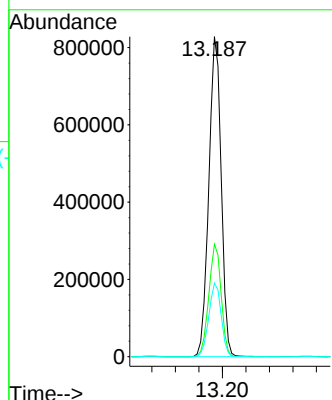
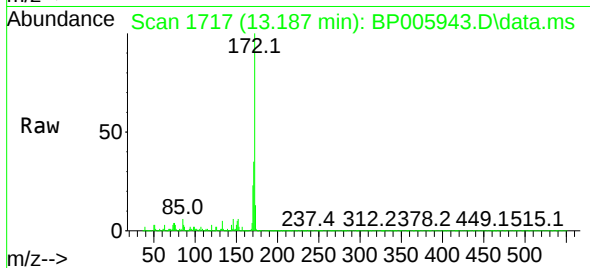




#45
2-Fluorobiphenyl
Concen: 82.642 ng
RT: 13.187 min Scan# 1717
Delta R.T. 0.000 min
Lab File: BP005943.D
Acq: 16 Jun 2021 10:38

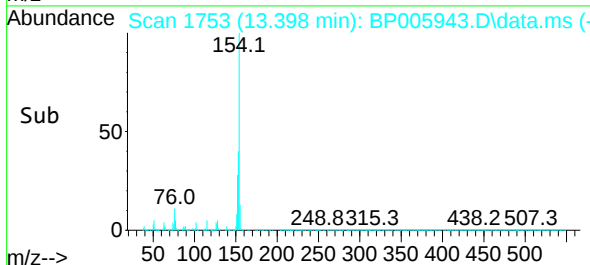
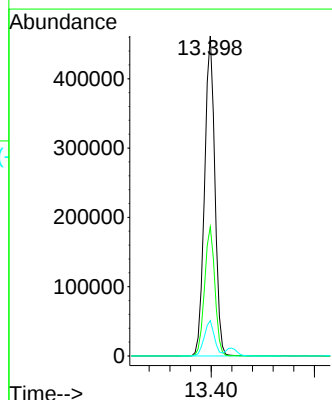
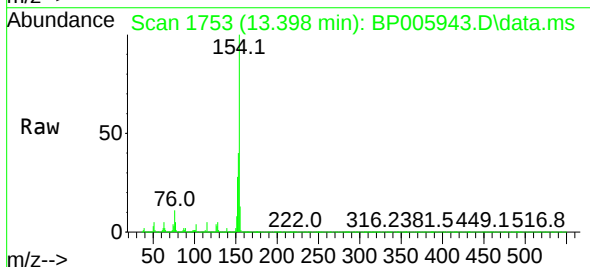
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

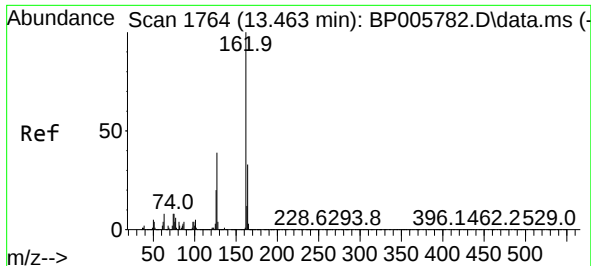
Tgt Ion:172 Resp: 1209094
Ion Ratio Lower Upper
172 100
171 35.2 27.9 41.9
170 23.0 18.6 27.8



#46
1,1'-Biphenyl
Concen: 41.274 ng
RT: 13.398 min Scan# 1753
Delta R.T. 0.000 min
Lab File: BP005943.D
Acq: 16 Jun 2021 10:38

Tgt Ion:154 Resp: 639342
Ion Ratio Lower Upper
154 100
153 40.3 20.4 60.4
76 11.0 0.0 30.8

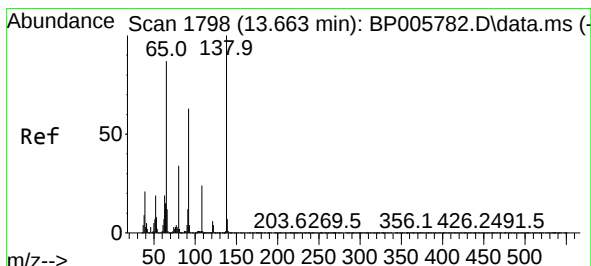
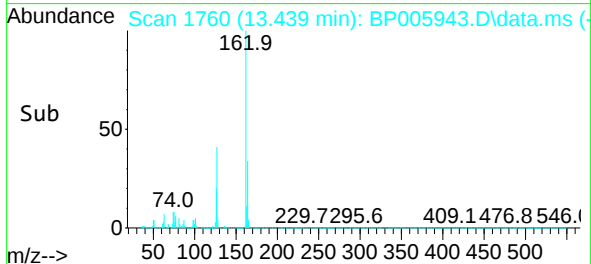
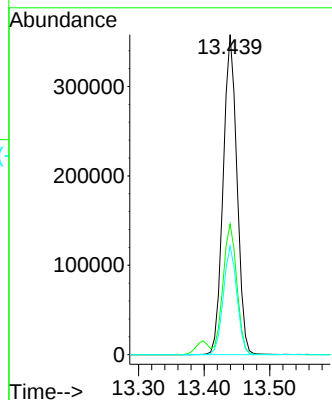
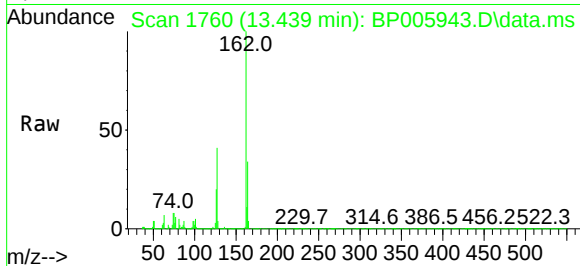




#47
2-Chloronaphthalene
Concen: 41.243 ng
RT: 13.439 min Scan# 1760
Delta R.T. 0.000 min
Lab File: BP005943.D
Acq: 16 Jun 2021 10:38

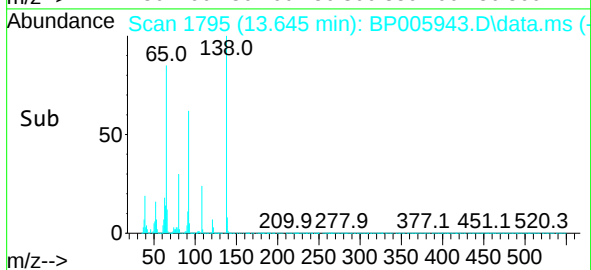
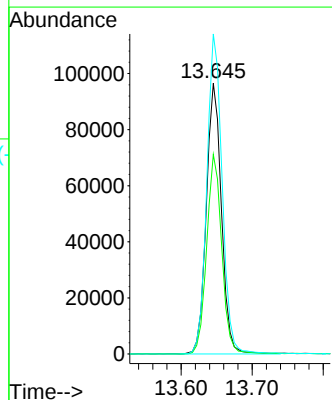
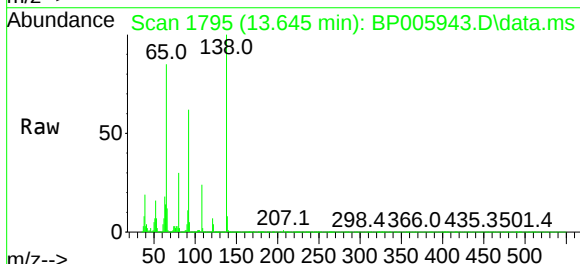
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

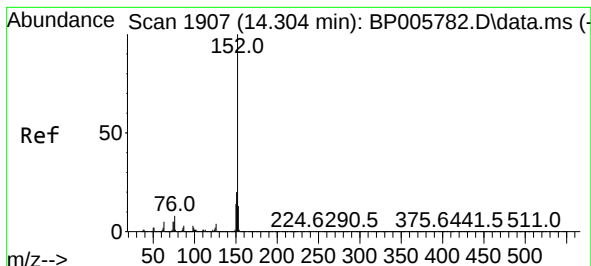
Tgt Ion:162 Resp: 521679
Ion Ratio Lower Upper
162 100
127 40.9 31.4 47.0
164 33.9 26.6 39.8



#48
2-Nitroaniline
Concen: 43.019 ng
RT: 13.645 min Scan# 1795
Delta R.T. 0.000 min
Lab File: BP005943.D
Acq: 16 Jun 2021 10:38

Tgt Ion: 65 Resp: 143072
Ion Ratio Lower Upper
65 100
92 73.7 57.7 86.5
138 118.2 92.1 138.1





#49

Acenaphthylene

Concen: 41.635 ng

RT: 14.281 min Scan# 1903

Delta R.T. 0.000 min

Lab File: BP005943.D

Acq: 16 Jun 2021 10:38

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

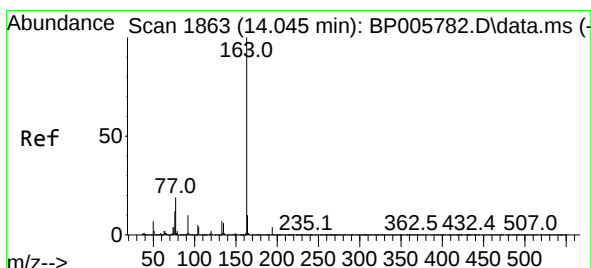
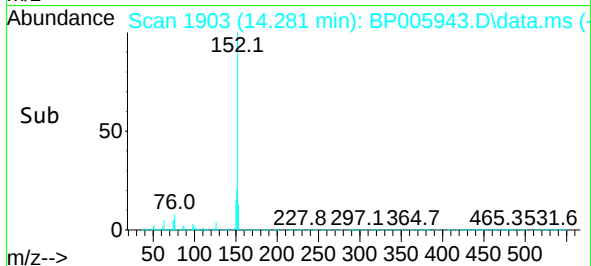
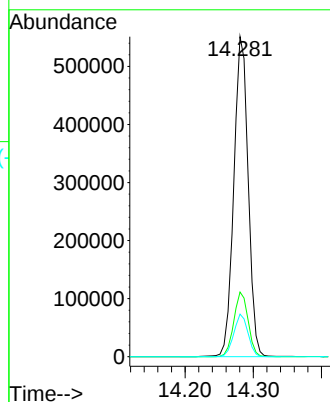
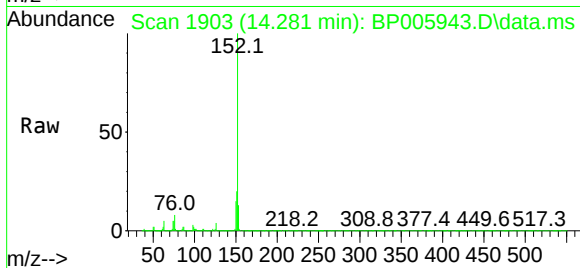
Tgt Ion:152 Resp: 807945

Ion Ratio Lower Upper

152 100

151 20.2 16.2 24.2

153 13.3 10.6 16.0



#50

Dimethylphthalate

Concen: 41.978 ng

RT: 14.022 min Scan# 1859

Delta R.T. 0.000 min

Lab File: BP005943.D

Acq: 16 Jun 2021 10:38

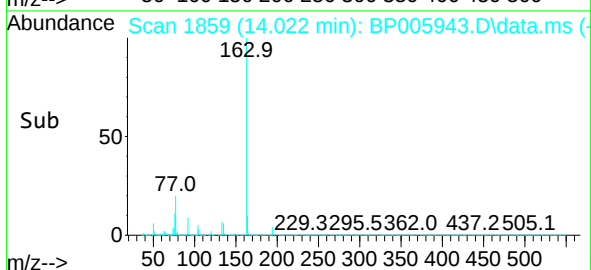
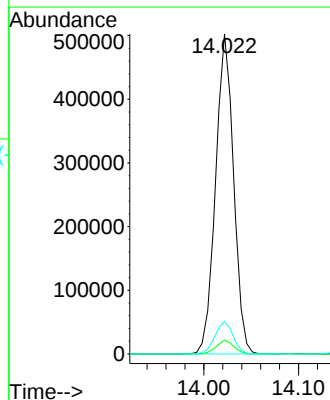
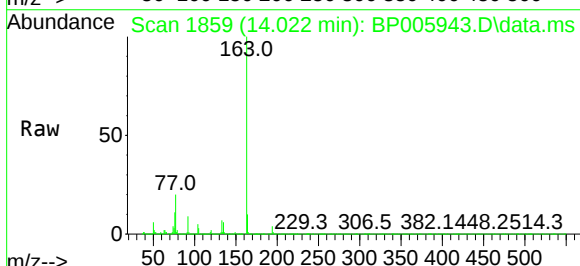
Tgt Ion:163 Resp: 663086

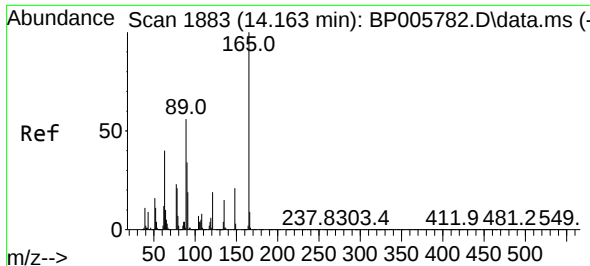
Ion Ratio Lower Upper

163 100

194 4.3 3.4 5.2

164 10.2 8.2 12.2

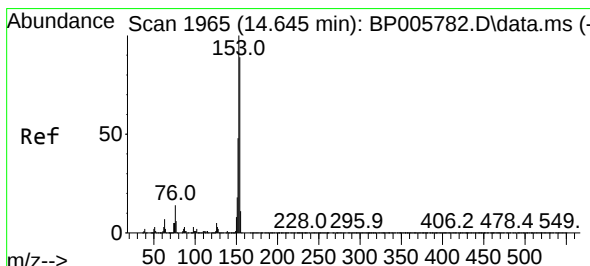
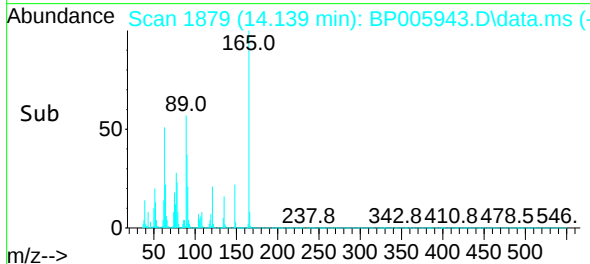
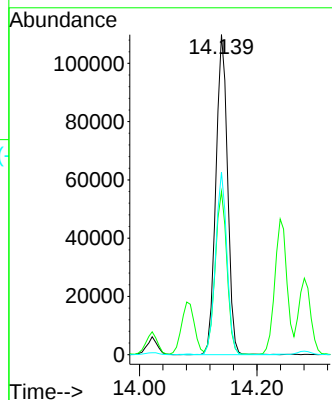
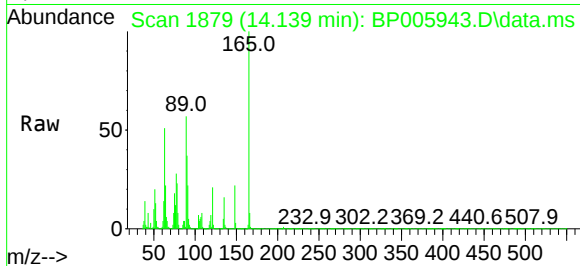




#51
2,6-Dinitrotoluene
Concen: 42.132 ng
RT: 14.139 min Scan# 1879
Delta R.T. 0.000 min
Lab File: BP005943.D
Acq: 16 Jun 2021 10:38

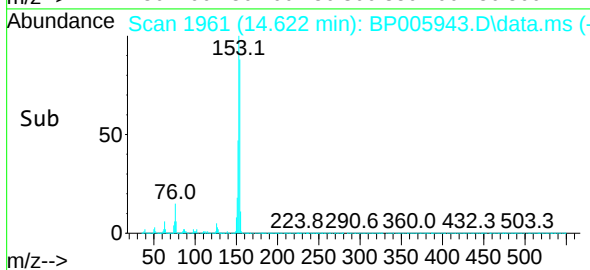
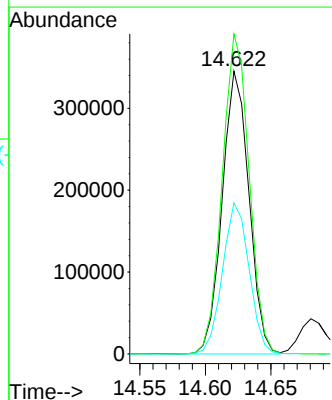
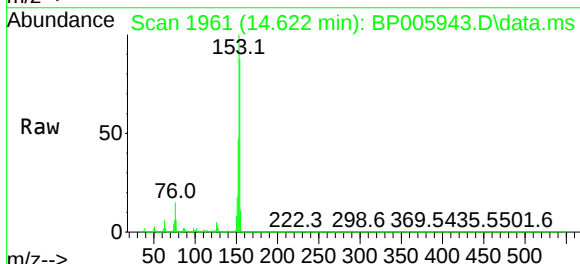
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

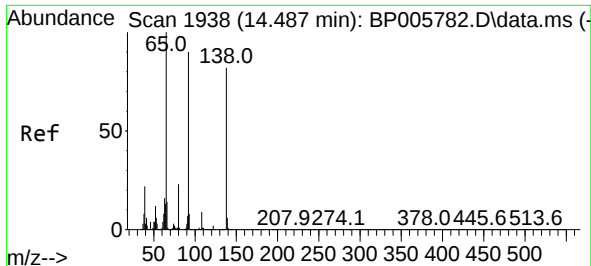
Tgt Ion:165 Resp: 151265
Ion Ratio Lower Upper
165 100
63 51.0 41.3 61.9
89 57.0 44.8 67.2



#52
Acenaphthene
Concen: 41.520 ng
RT: 14.622 min Scan# 1961
Delta R.T. 0.000 min
Lab File: BP005943.D
Acq: 16 Jun 2021 10:38

Tgt Ion:154 Resp: 489299
Ion Ratio Lower Upper
154 100
153 113.2 89.4 134.2
152 53.4 43.0 64.4

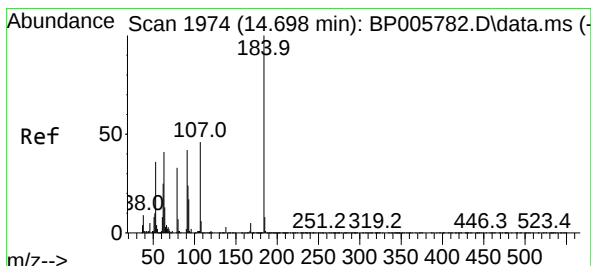
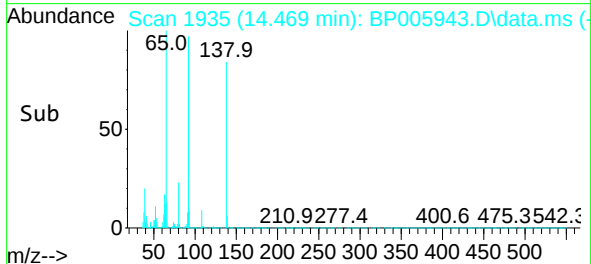
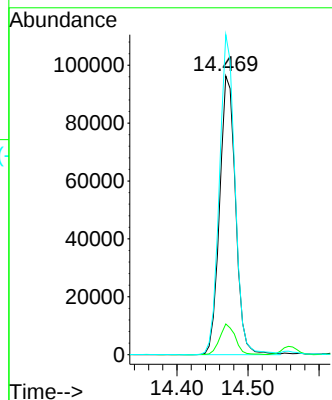
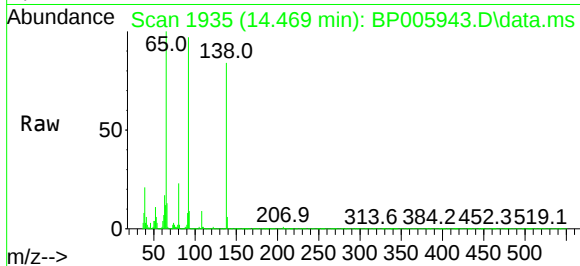




#53
3-Nitroaniline
Concen: 42.945 ng
RT: 14.469 min Scan# 1935
Delta R.T. 0.000 min
Lab File: BP005943.D
Acq: 16 Jun 2021 10:38

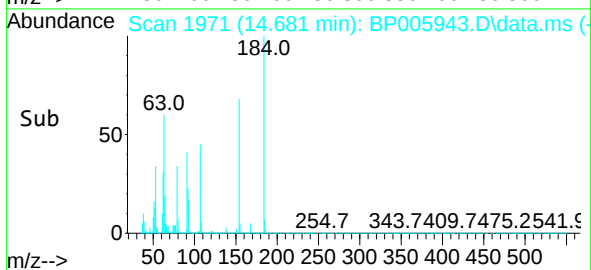
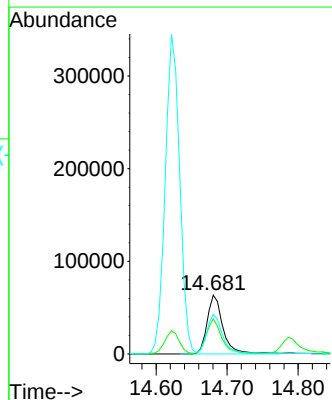
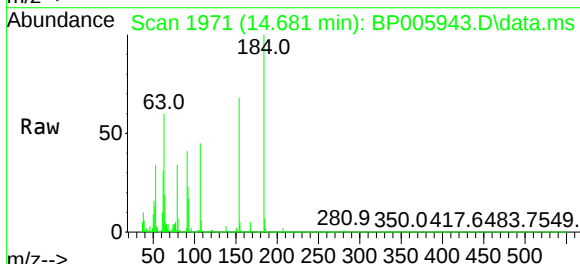
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

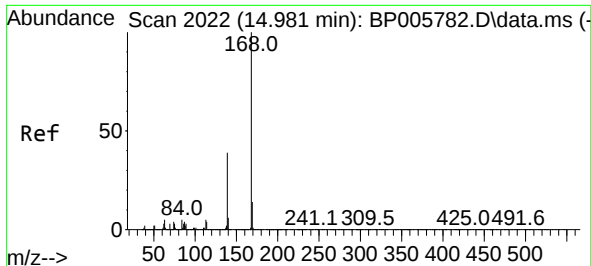
Tgt Ion:138 Resp: 149437
Ion Ratio Lower Upper
138 100
108 11.0 8.4 12.6
92 114.8 87.8 131.8



#54
2,4-Dinitrophenol
Concen: 48.139 ng
RT: 14.681 min Scan# 1971
Delta R.T. 0.000 min
Lab File: BP005943.D
Acq: 16 Jun 2021 10:38

Tgt Ion:184 Resp: 98402
Ion Ratio Lower Upper
184 100
63 59.7 47.0 70.6
154 67.6 52.3 78.5

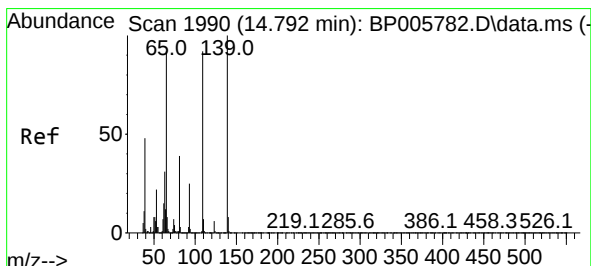
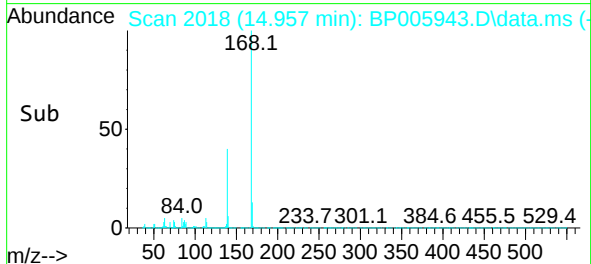
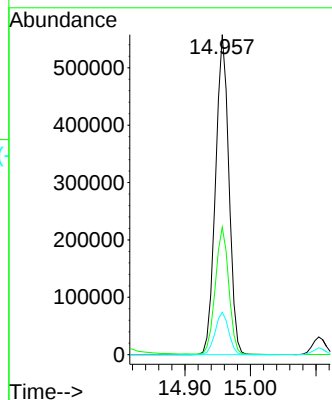
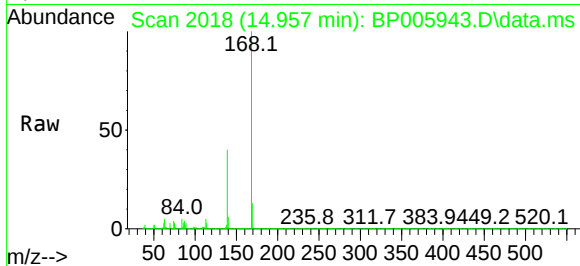




#55
Dibenzofuran
Concen: 40.674 ng
RT: 14.957 min Scan# 2018
Delta R.T. 0.000 min
Lab File: BP005943.D
Acq: 16 Jun 2021 10:38

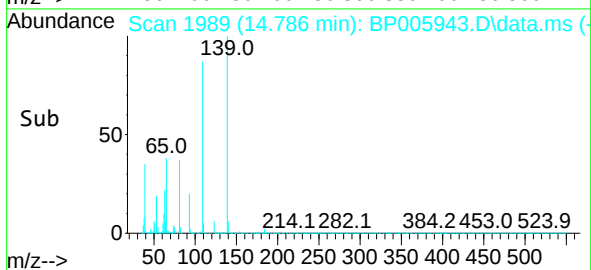
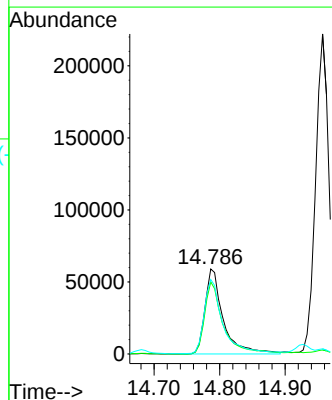
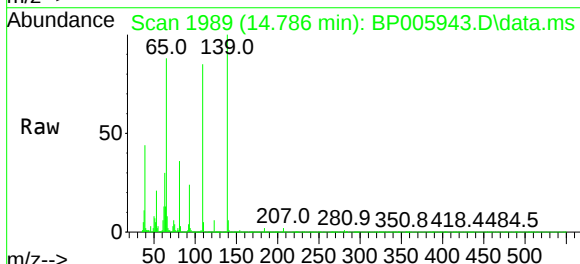
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

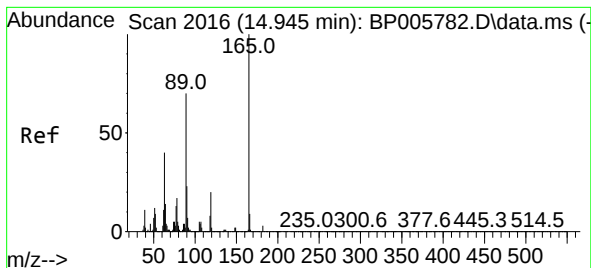
Tgt Ion:168 Resp: 788275
Ion Ratio Lower Upper
168 100
139 39.8 31.0 46.6
169 13.2 10.8 16.2



#56
4-Nitrophenol
Concen: 40.755 ng
RT: 14.786 min Scan# 1989
Delta R.T. 0.000 min
Lab File: BP005943.D
Acq: 16 Jun 2021 10:38

Tgt Ion:139 Resp: 114951
Ion Ratio Lower Upper
139 100
109 84.7 72.3 112.3
65 87.7 72.5 112.5

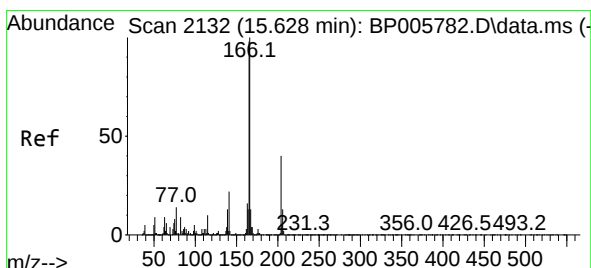
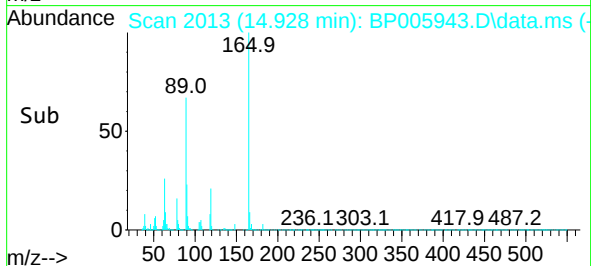
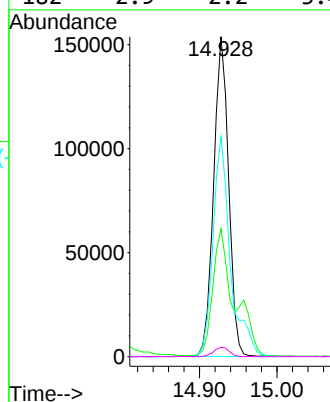
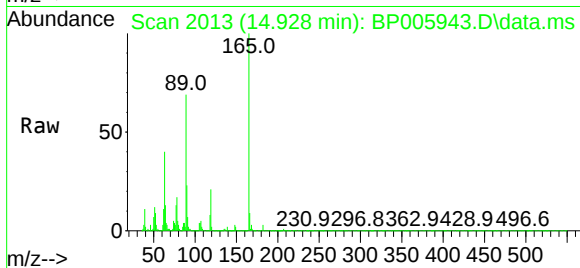




#57
2,4-Dinitrotoluene
Concen: 42.960 ng
RT: 14.928 min Scan# 2013
Delta R.T. 0.000 min
Lab File: BP005943.D
Acq: 16 Jun 2021 10:38

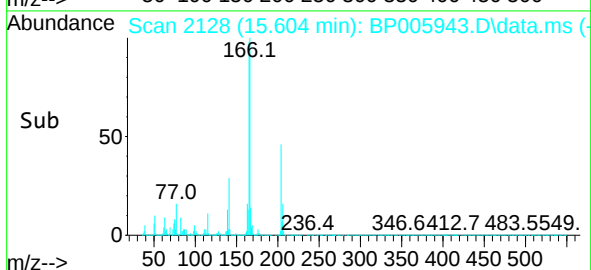
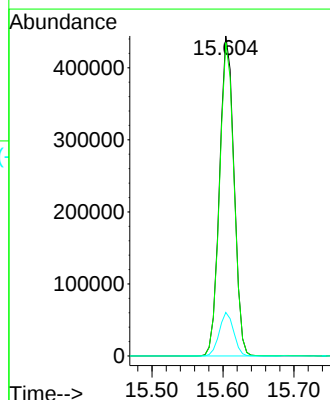
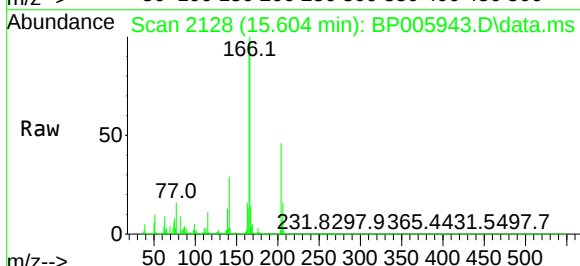
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

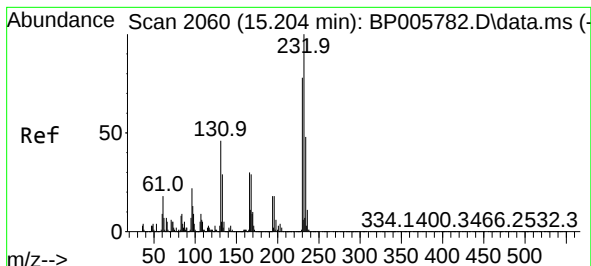
Tgt Ion:	165	Resp:	206290
Ion Ratio	Lower	Upper	
165	100		
63	39.9	32.3	48.5
89	68.7	55.9	83.9
182	2.9	2.2	3.4



#58
Fluorene
Concen: 41.426 ng
RT: 15.604 min Scan# 2128
Delta R.T. 0.000 min
Lab File: BP005943.D
Acq: 16 Jun 2021 10:38

Tgt Ion:	166	Resp:	625543
Ion Ratio	Lower	Upper	
166	100		
165	97.9	78.0	117.0
167	13.6	10.5	15.7

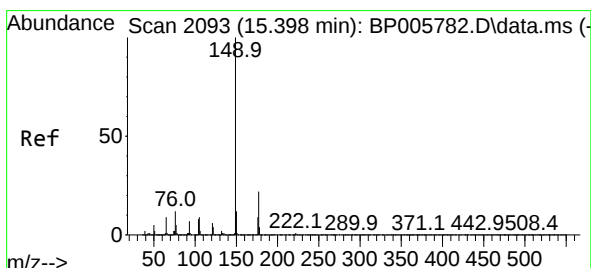
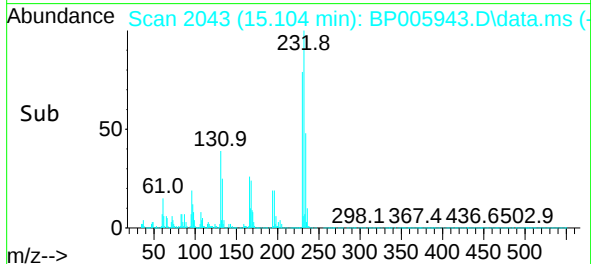
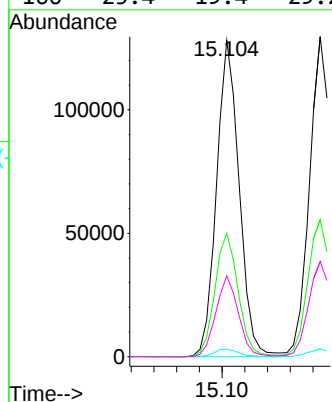
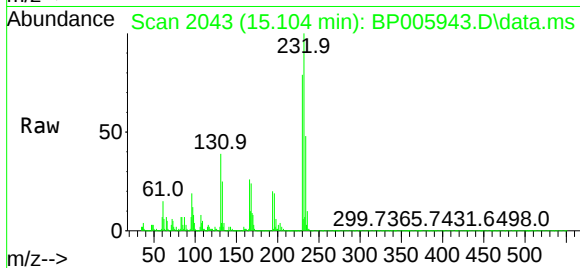




#59
2,3,4,6-Tetrachlorophenol
Concen: 40.217 ng
RT: 15.104 min Scan# 2043
Delta R.T. -0.082 min
Lab File: BP005943.D
Acq: 16 Jun 2021 10:38

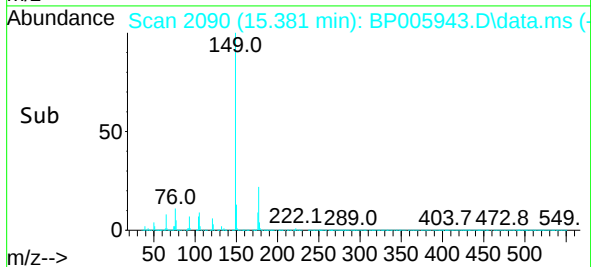
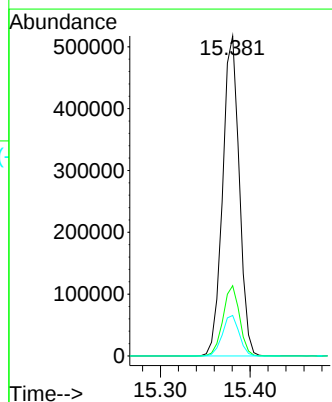
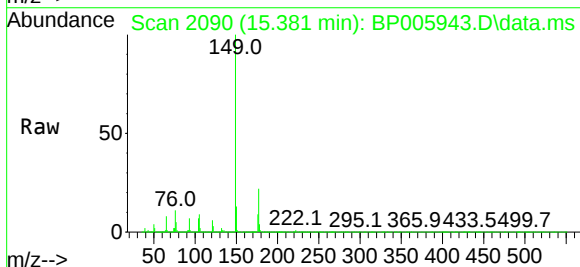
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

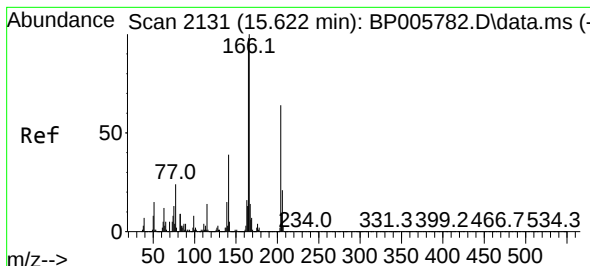
Tgt Ion:232	Resp: 177057
Ion Ratio	Lower Upper
232 100	
131 40.1	32.2 48.4
130 2.5	2.0 3.0
166 25.4	19.4 29.2



#60
Diethylphthalate
Concen: 41.835 ng
RT: 15.381 min Scan# 2090
Delta R.T. 0.000 min
Lab File: BP005943.D
Acq: 16 Jun 2021 10:38

Tgt Ion:149	Resp: 663014
Ion Ratio	Lower Upper
149 100	
177 22.0	17.5 26.3
150 12.7	9.9 14.9

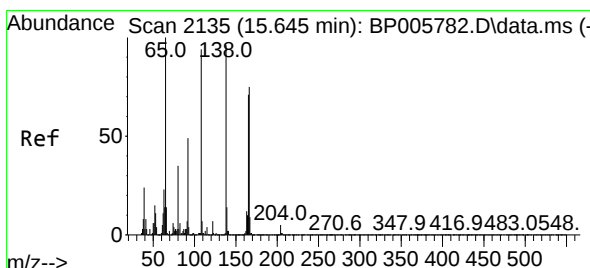
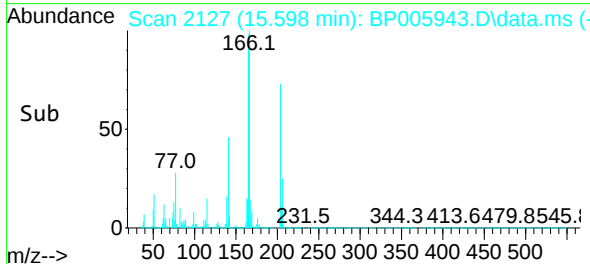
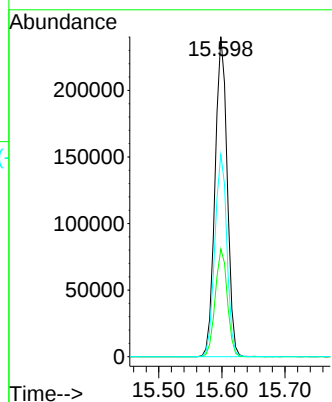
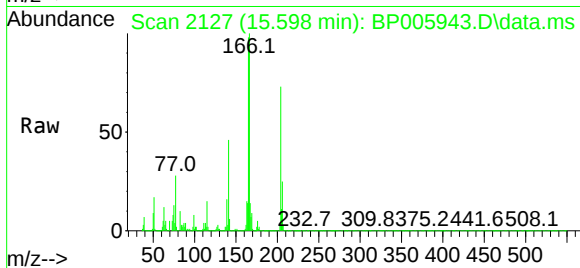




#61
4-Chlorophenyl-phenylether
Concen: 40.979 ng
RT: 15.598 min Scan# 2127
Delta R.T. 0.000 min
Lab File: BP005943.D
Acq: 16 Jun 2021 10:38

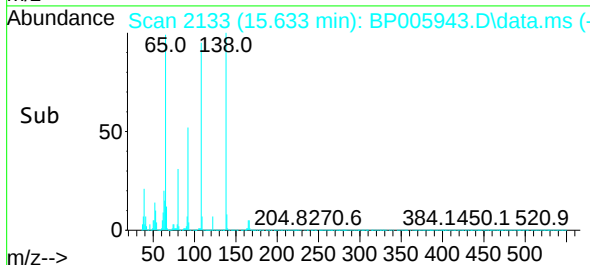
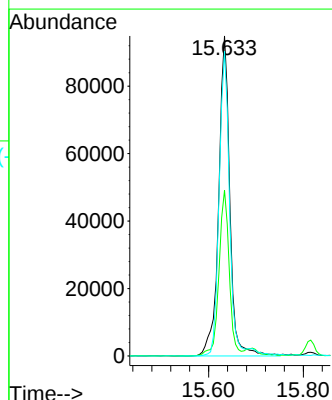
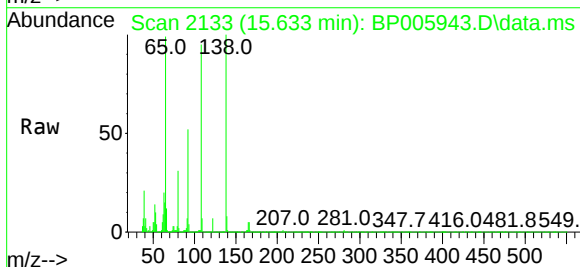
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

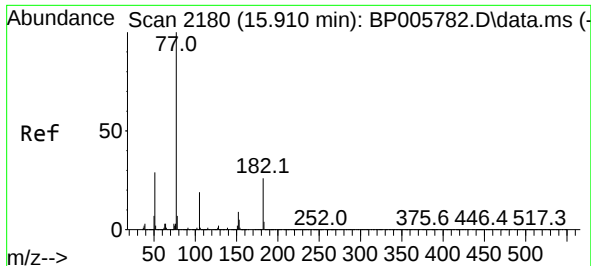
Tgt Ion:204 Resp: 320873
Ion Ratio Lower Upper
204 100
206 33.7 26.6 40.0
141 63.2 48.6 73.0



#62
4-Nitroaniline
Concen: 43.511 ng
RT: 15.633 min Scan# 2133
Delta R.T. 0.000 min
Lab File: BP005943.D
Acq: 16 Jun 2021 10:38

Tgt Ion:138 Resp: 155840
Ion Ratio Lower Upper
138 100
92 51.8 31.2 71.2
108 95.1 78.6 118.6

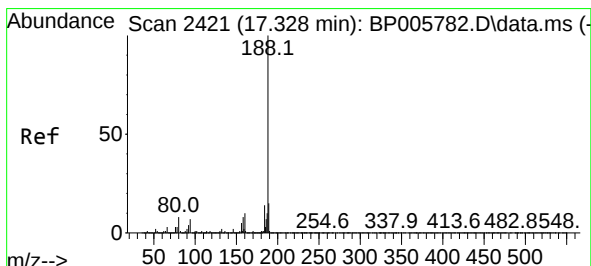
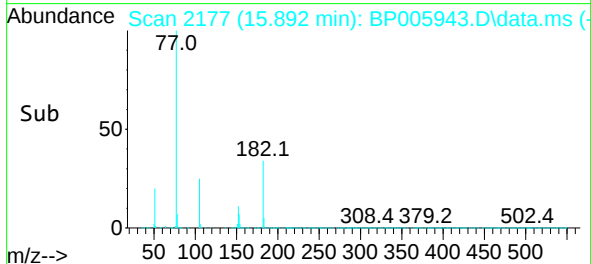
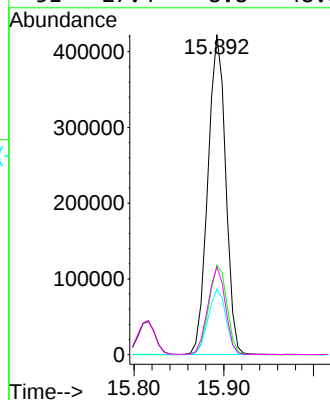
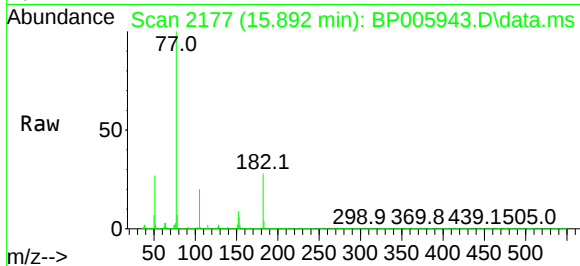




#63
Azobenzene
Concen: 40.447 ng
RT: 15.892 min Scan# 2177
Delta R.T. 0.000 min
Lab File: BP005943.D
Acq: 16 Jun 2021 10:38

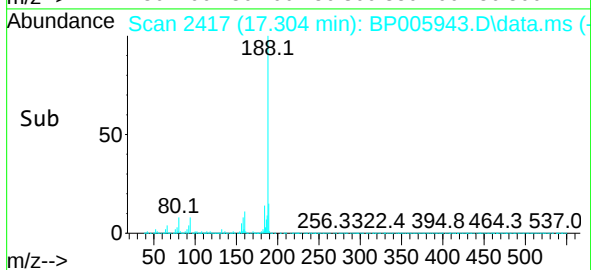
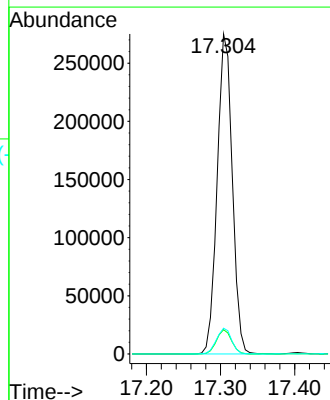
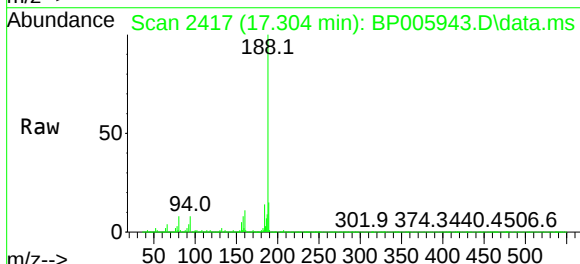
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

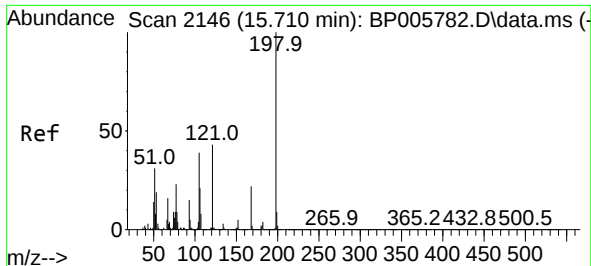
Tgt Ion: 77	Resp: 579927
Ion Ratio	Lower Upper
77 100	
182 27.9	6.0 46.0
105 20.5	0.0 38.8
51 27.4	8.8 48.8



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.304 min Scan# 2417
Delta R.T. 0.000 min
Lab File: BP005943.D
Acq: 16 Jun 2021 10:38

Tgt Ion: 188	Resp: 388587
Ion Ratio	Lower Upper
188 100	
94 7.6	5.6 8.4
80 8.0	6.3 9.5

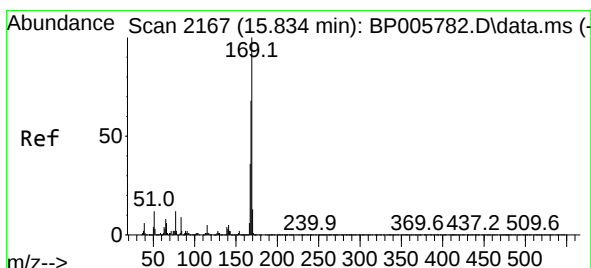
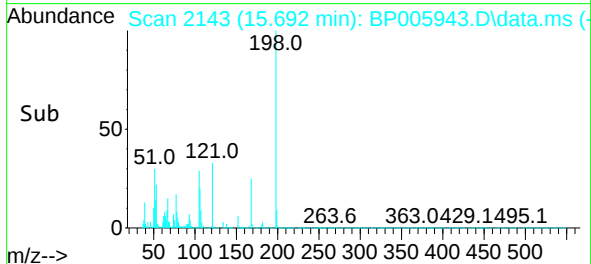
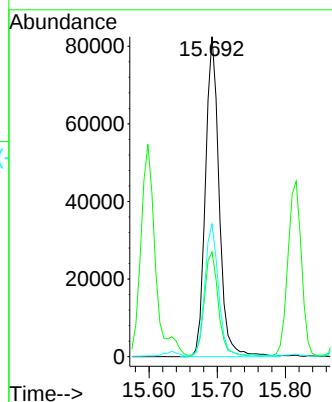
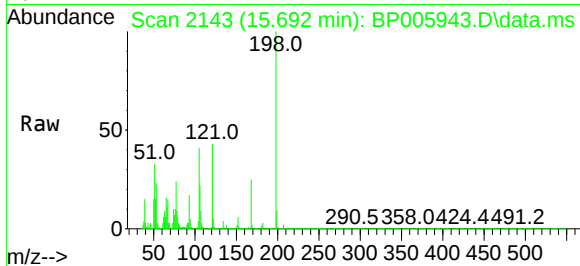




#65
4,6-Dinitro-2-methylphenol
Concen: 40.408 ng
RT: 15.692 min Scan# 2143
Delta R.T. 0.000 min
Lab File: BP005943.D
Acq: 16 Jun 2021 10:38

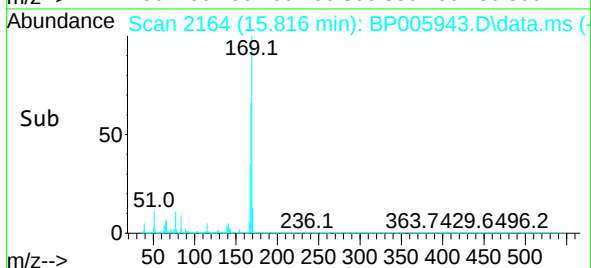
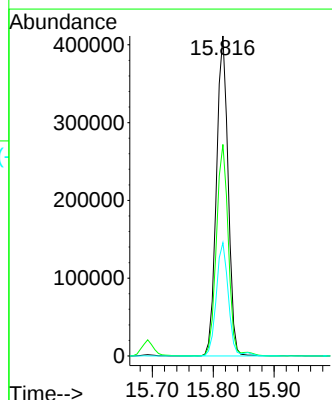
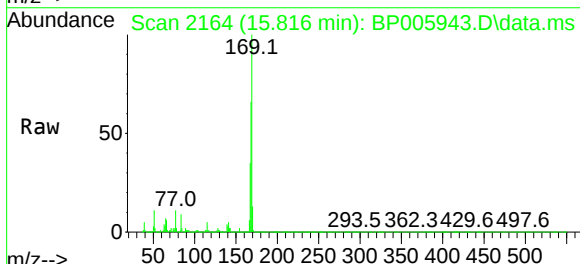
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

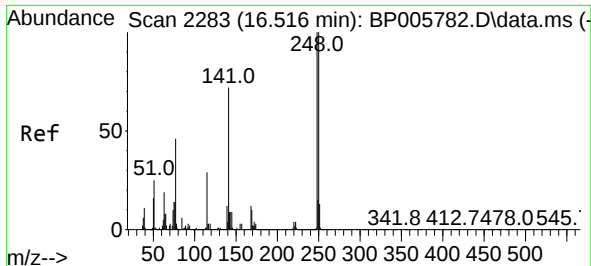
Tgt Ion:198 Resp: 115390
Ion Ratio Lower Upper
198 100
51 32.7 14.0 54.0
105 41.4 19.5 59.5



#66
n-Nitrosodiphenylamine
Concen: 42.517 ng
RT: 15.816 min Scan# 2164
Delta R.T. 0.000 min
Lab File: BP005943.D
Acq: 16 Jun 2021 10:38

Tgt Ion:169 Resp: 547881
Ion Ratio Lower Upper
169 100
168 66.1 54.4 81.6
167 35.4 29.0 43.6

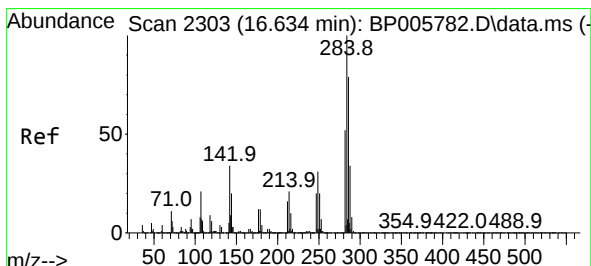
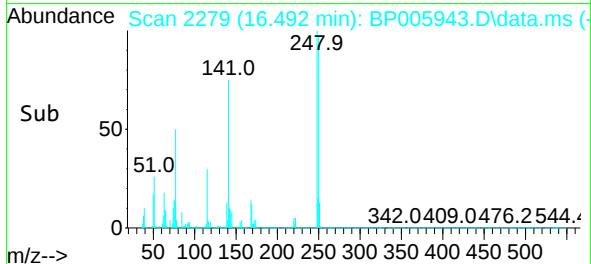
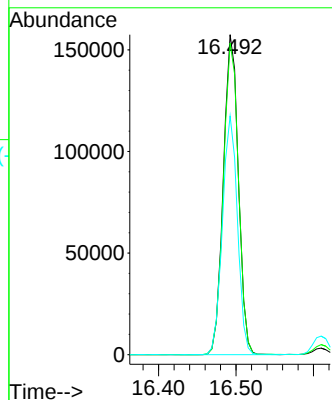
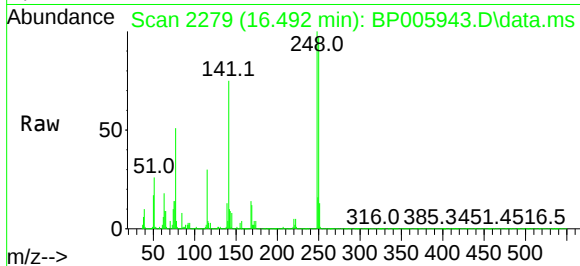




#67
4-Bromophenyl-phenylether
Concen: 42.659 ng
RT: 16.492 min Scan# 2279
Delta R.T. 0.000 min
Lab File: BP005943.D
Acq: 16 Jun 2021 10:38

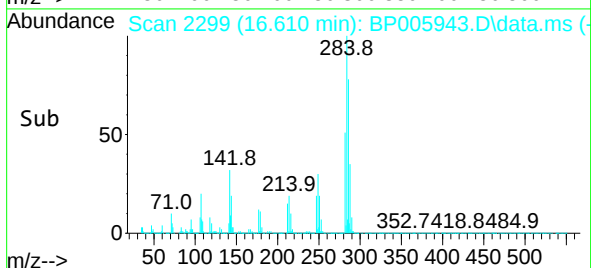
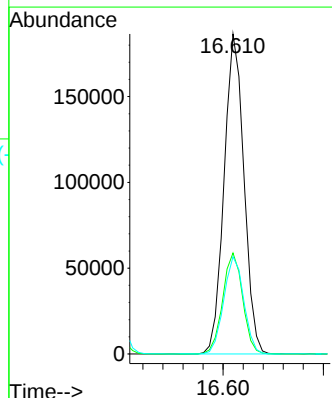
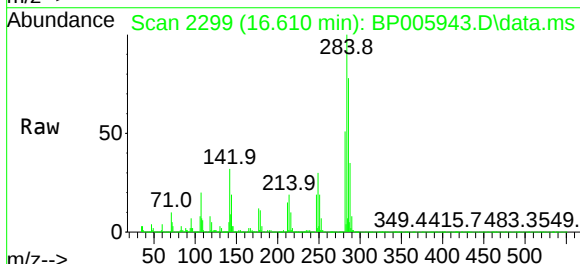
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

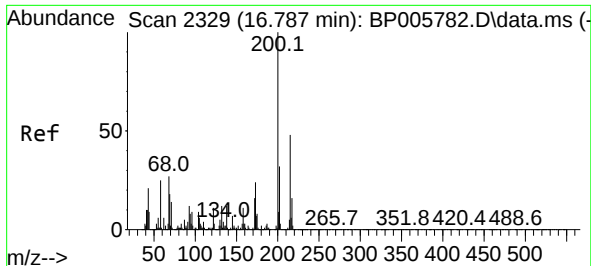
Tgt Ion:248 Resp: 212765
Ion Ratio Lower Upper
248 100
250 97.4 79.8 119.8
141 74.6 57.8 86.6



#68
Hexachlorobenzene
Concen: 42.719 ng
RT: 16.610 min Scan# 2299
Delta R.T. 0.000 min
Lab File: BP005943.D
Acq: 16 Jun 2021 10:38

Tgt Ion:284 Resp: 255390
Ion Ratio Lower Upper
284 100
142 31.6 26.9 40.3
249 30.4 24.5 36.7

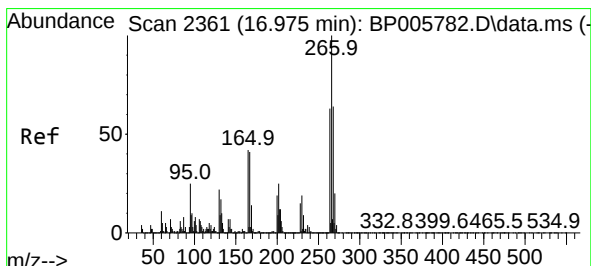
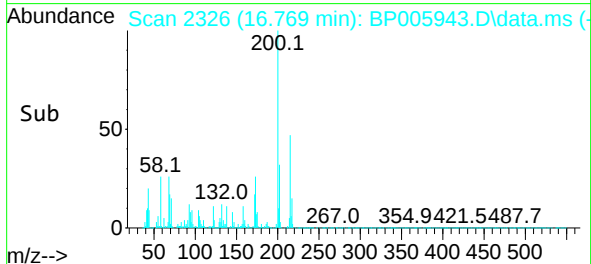
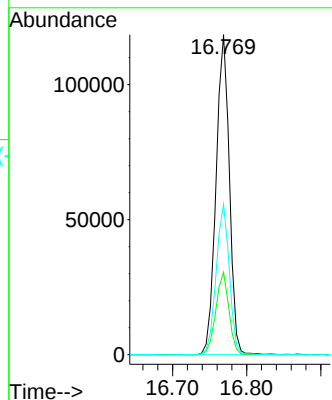
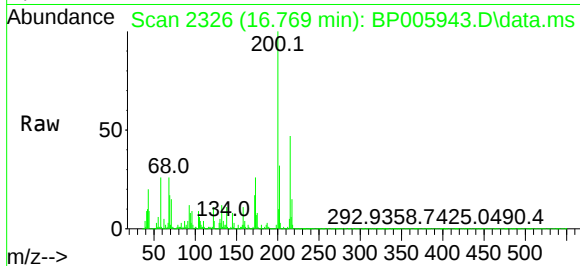




#69
Atrazine
Concen: 36.863 ng
RT: 16.769 min Scan# 2326
Delta R.T. 0.000 min
Lab File: BP005943.D
Acq: 16 Jun 2021 10:38

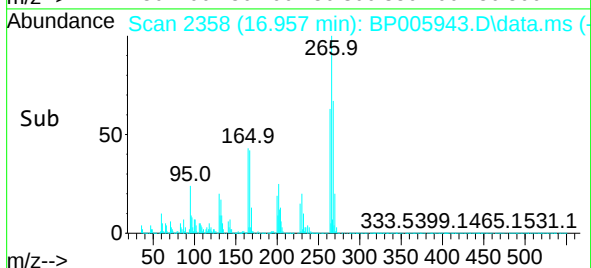
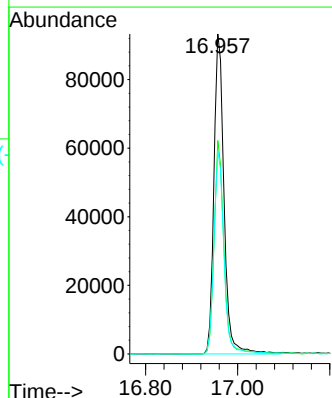
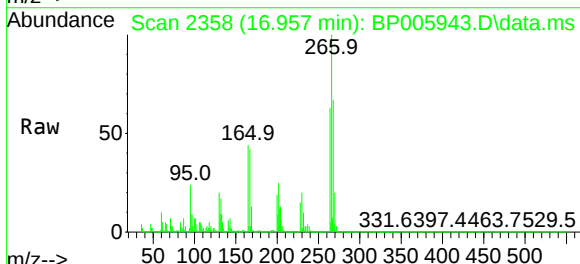
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

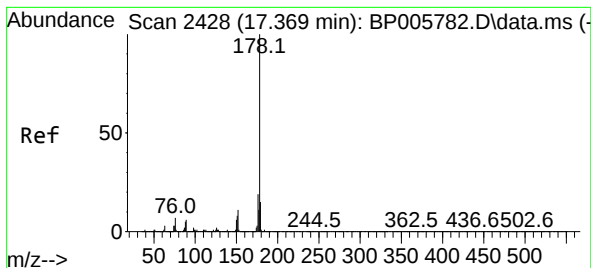
Tgt Ion:200 Resp: 147789
Ion Ratio Lower Upper
200 100
173 25.8 4.1 44.1
215 47.0 27.7 67.7



#70
Pentachlorophenol
Concen: 42.697 ng
RT: 16.957 min Scan# 2358
Delta R.T. 0.000 min
Lab File: BP005943.D
Acq: 16 Jun 2021 10:38

Tgt Ion:266 Resp: 141929
Ion Ratio Lower Upper
266 100
268 66.7 51.6 77.4
264 63.5 50.3 75.5

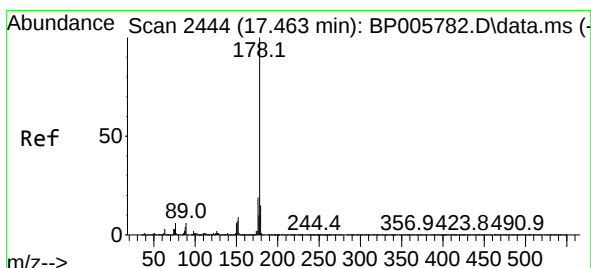
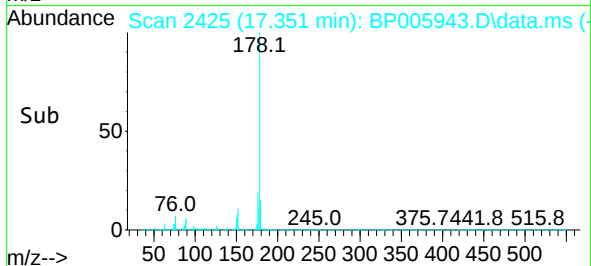
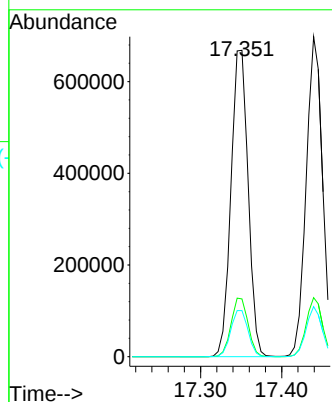
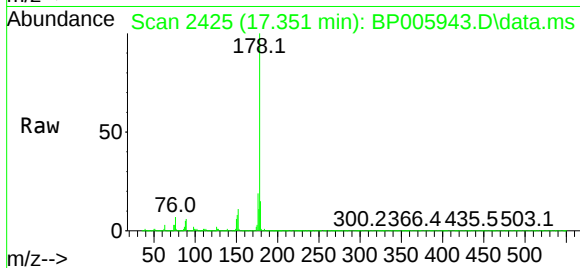




#71
Phenanthrene
Concen: 41.974 ng
RT: 17.351 min Scan# 2425
Delta R.T. 0.000 min
Lab File: BP005943.D
Acq: 16 Jun 2021 10:38

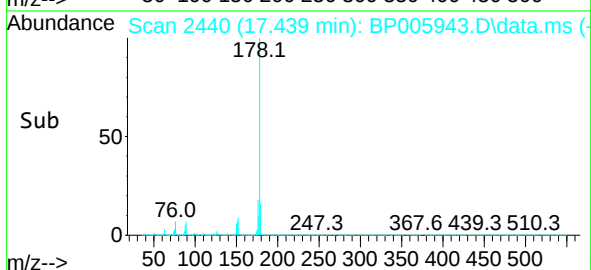
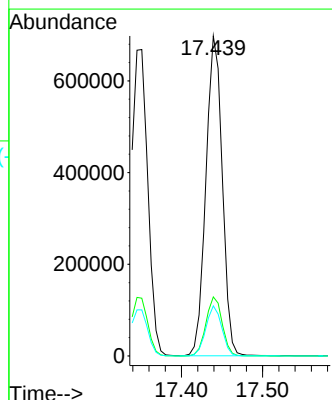
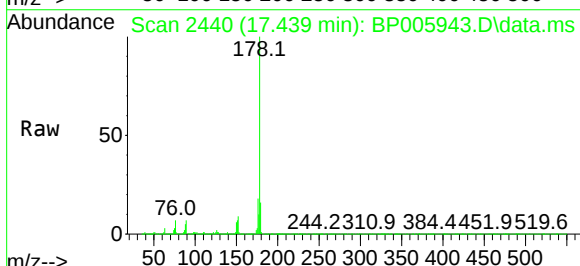
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

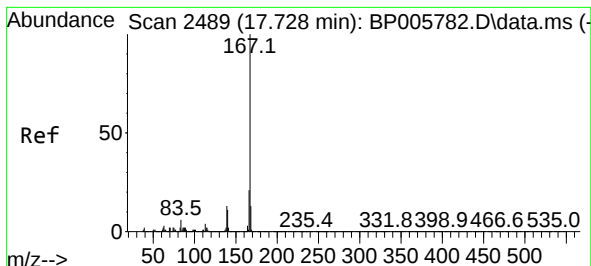
Tgt Ion:178 Resp: 979528
Ion Ratio Lower Upper
178 100
176 18.9 15.1 22.7
179 15.1 12.4 18.6



#72
Anthracene
Concen: 42.422 ng
RT: 17.439 min Scan# 2440
Delta R.T. 0.000 min
Lab File: BP005943.D
Acq: 16 Jun 2021 10:38

Tgt Ion:178 Resp: 974317
Ion Ratio Lower Upper
178 100
176 18.5 14.9 22.3
179 15.7 12.2 18.2

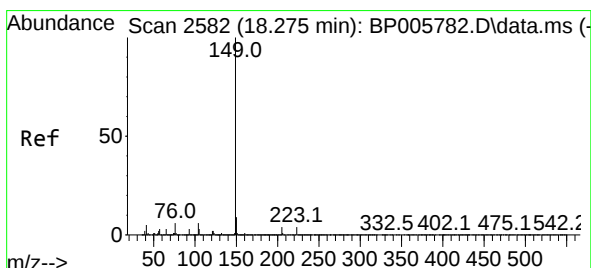
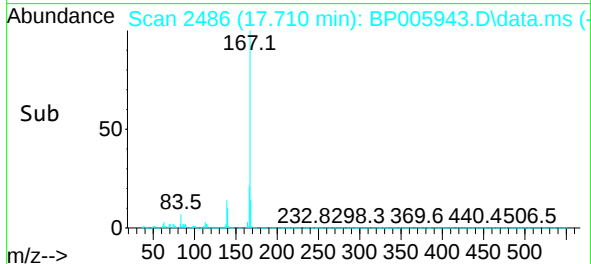
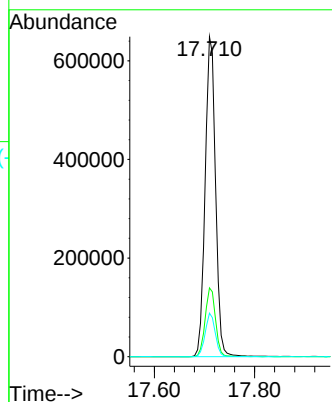
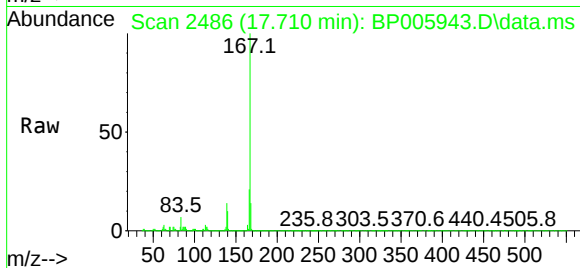




#73
 Carbazole
 Concen: 42.469 ng
 RT: 17.710 min Scan# 2486
 Delta R.T. 0.000 min
 Lab File: BP005943.D
 Acq: 16 Jun 2021 10:38

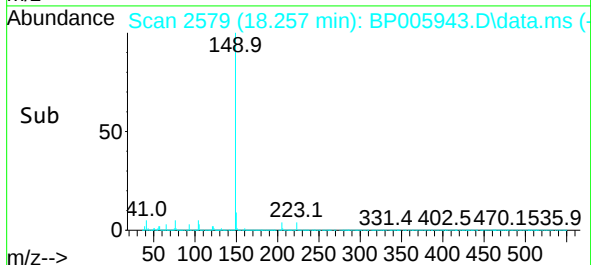
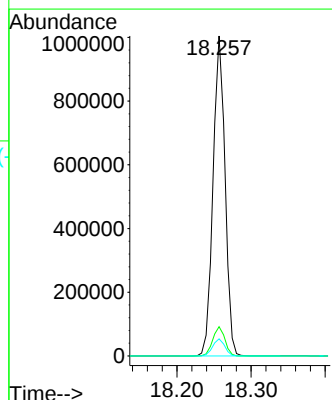
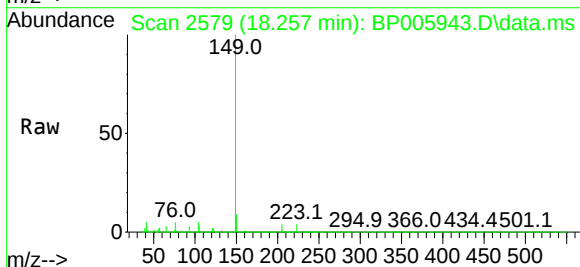
Instrument :
 BNA_P
 ClientSampleId :
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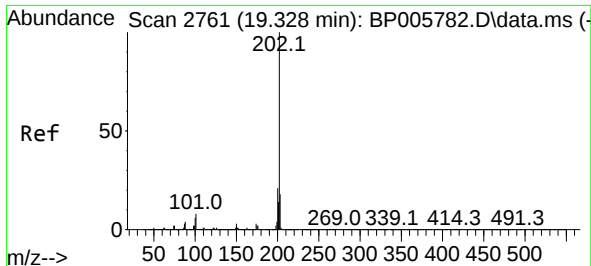
Tgt Ion:167 Resp: 936480
 Ion Ratio Lower Upper
 167 100
 166 21.5 17.1 25.7
 139 13.6 10.7 16.1



#74
 Di-n-butylphthalate
 Concen: 44.115 ng
 RT: 18.257 min Scan# 2579
 Delta R.T. 0.000 min
 Lab File: BP005943.D
 Acq: 16 Jun 2021 10:38

Tgt Ion:149 Resp: 1127052
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.3 10.9
 104 5.4 4.5 6.7

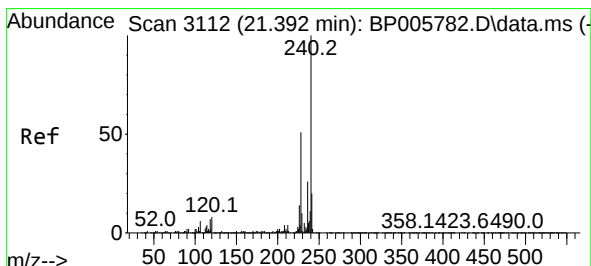
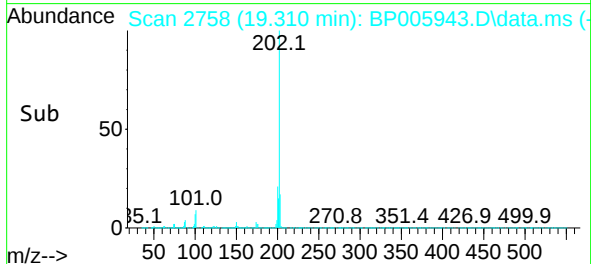
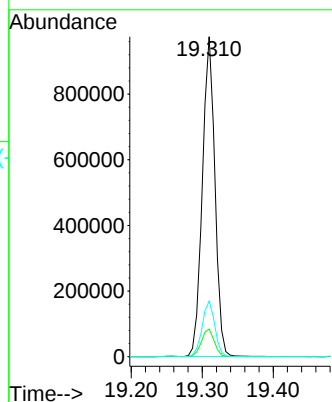
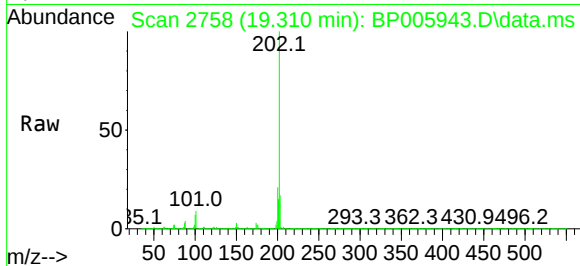




#75
Fluoranthene
Concen: 42.364 ng
RT: 19.310 min Scan# 2758
Delta R.T. 0.000 min
Lab File: BP005943.D
Acq: 16 Jun 2021 10:38

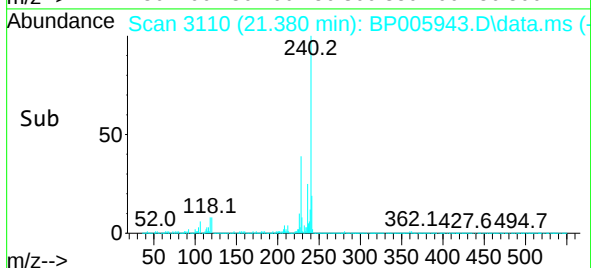
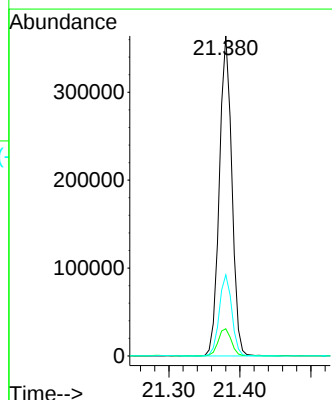
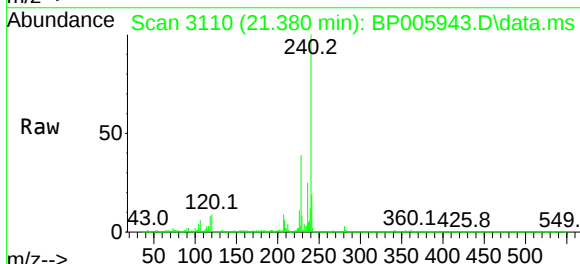
Instrument :
BNA_P
ClientSampleId :
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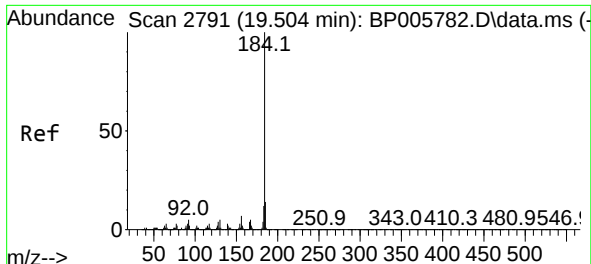
Tgt Ion:202 Resp: 1200601
Ion Ratio Lower Upper
202 100
101 8.6 0.0 27.6
203 17.4 0.0 37.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.380 min Scan# 3110
Delta R.T. 0.000 min
Lab File: BP005943.D
Acq: 16 Jun 2021 10:38

Tgt Ion:240 Resp: 442213
Ion Ratio Lower Upper
240 100
120 8.5 6.5 9.7
236 25.3 20.6 31.0

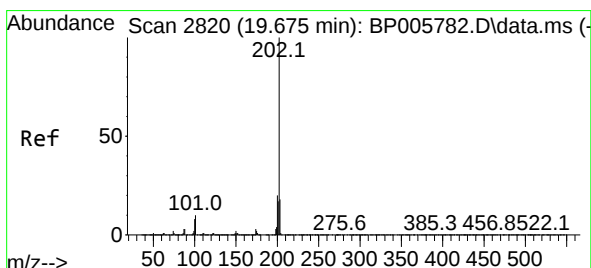
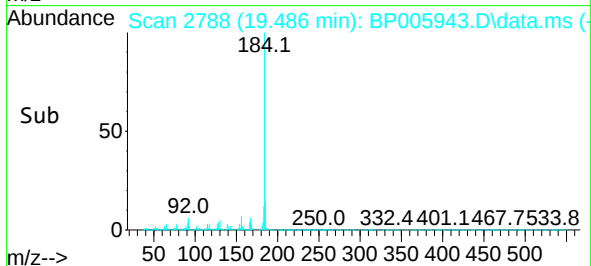
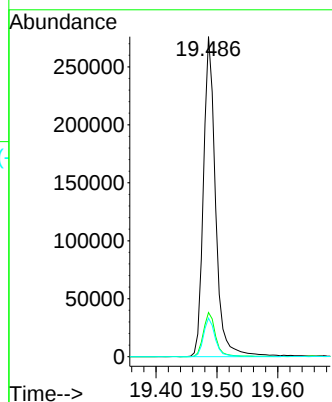
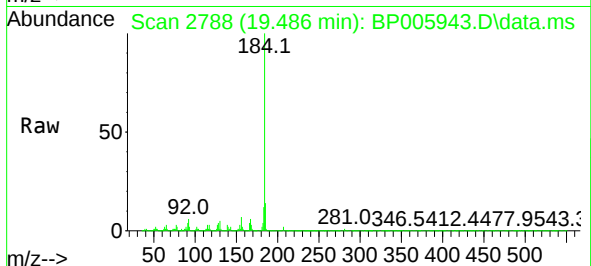




#77
Benzidine
Concen: 41.374 ng
RT: 19.486 min Scan# 2788
Delta R.T. 0.000 min
Lab File: BP005943.D
Acq: 16 Jun 2021 10:38

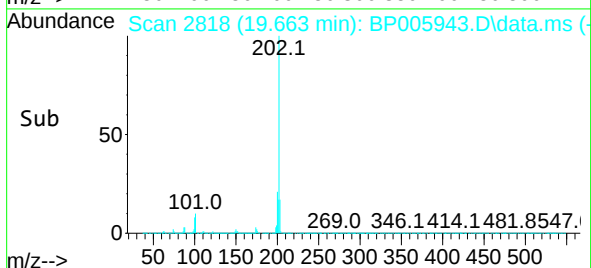
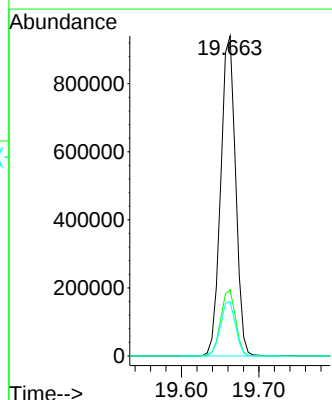
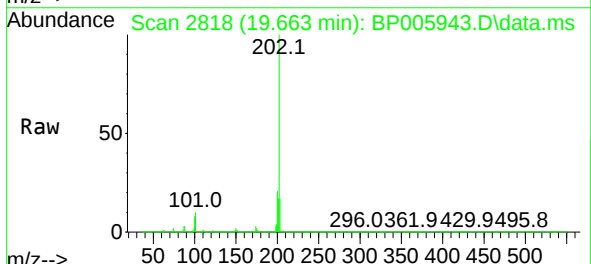
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

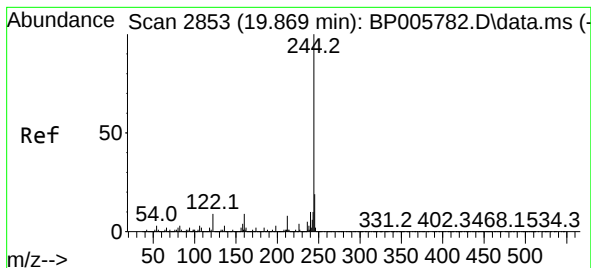
Tgt Ion:184 Resp: 380709
Ion Ratio Lower Upper
184 100
185 13.8 11.0 16.4
183 12.1 9.5 14.3



#78
Pyrene
Concen: 40.602 ng
RT: 19.663 min Scan# 2818
Delta R.T. 0.000 min
Lab File: BP005943.D
Acq: 16 Jun 2021 10:38

Tgt Ion:202 Resp: 1253463
Ion Ratio Lower Upper
202 100
200 20.7 16.3 24.5
203 17.0 14.2 21.2





#79

Terphenyl-d14

Concen: 84.881 ng

RT: 19.857 min Scan# 2851

Delta R.T. 0.000 min

Lab File: BP005943.D

Acq: 16 Jun 2021 10:38

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

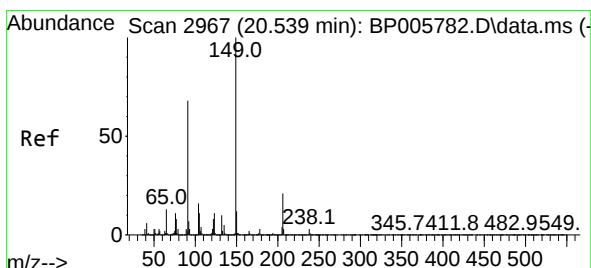
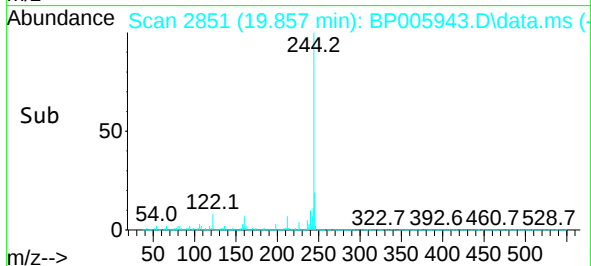
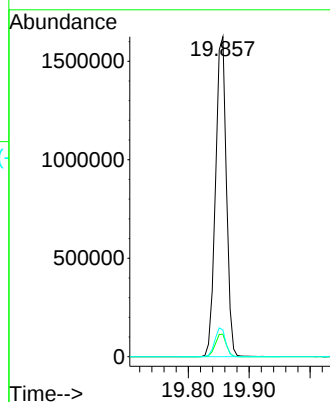
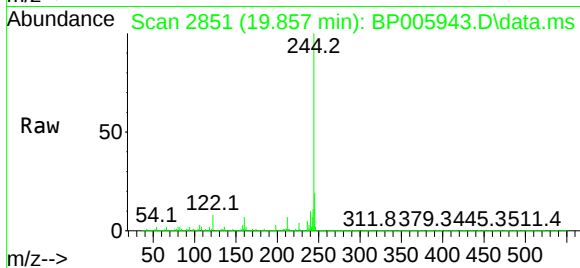
Tgt Ion:244 Resp: 2004578

Ion Ratio Lower Upper

244 100

212 7.0 6.0 9.0

122 8.3 7.1 10.7



#80

Butylbenzylphthalate

Concen: 43.230 ng

RT: 20.527 min Scan# 2965

Delta R.T. 0.000 min

Lab File: BP005943.D

Acq: 16 Jun 2021 10:38

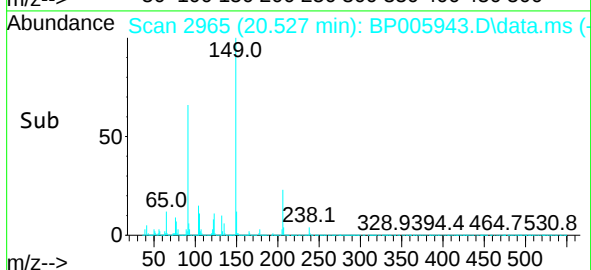
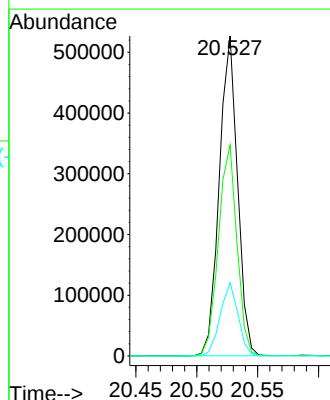
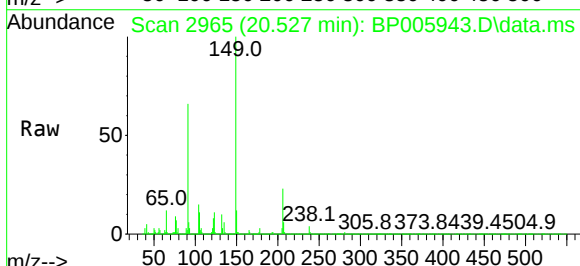
Tgt Ion:149 Resp: 549055

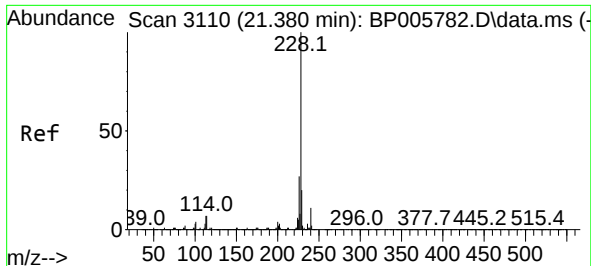
Ion Ratio Lower Upper

149 100

91 65.9 54.6 81.8

206 22.9 16.7 25.1

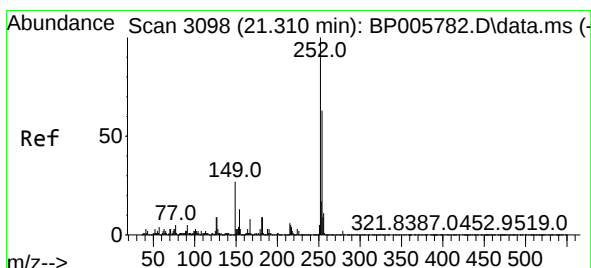
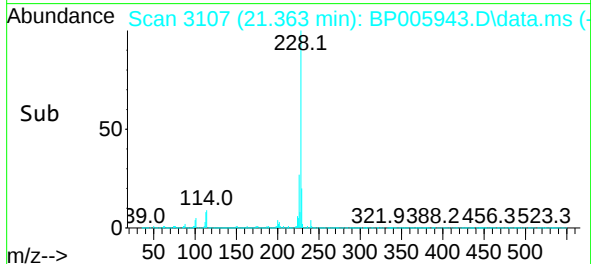
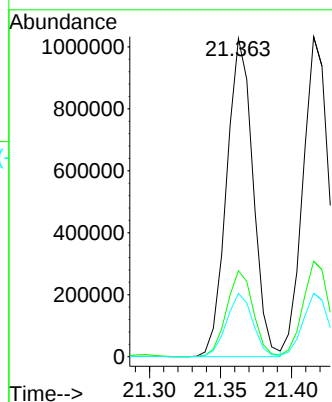
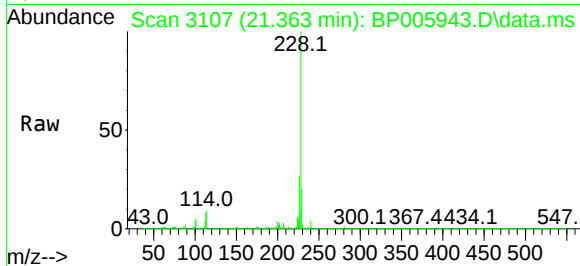




#81
Benzo(a)anthracene
Concen: 41.585 ng
RT: 21.363 min Scan# 3107
Delta R.T. 0.000 min
Lab File: BP005943.D
Acq: 16 Jun 2021 10:38

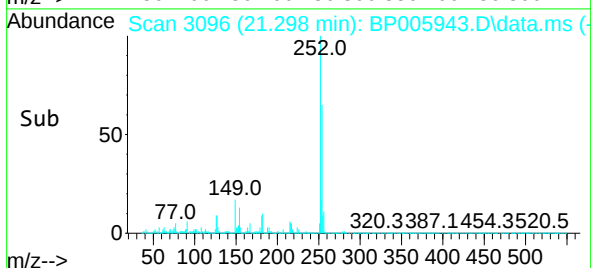
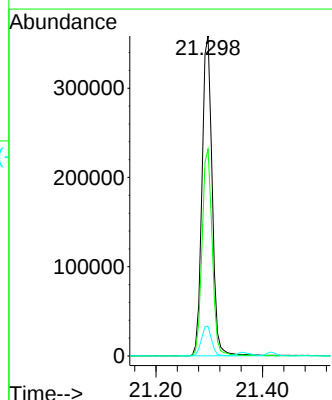
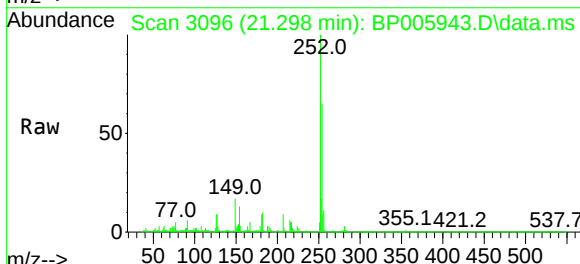
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

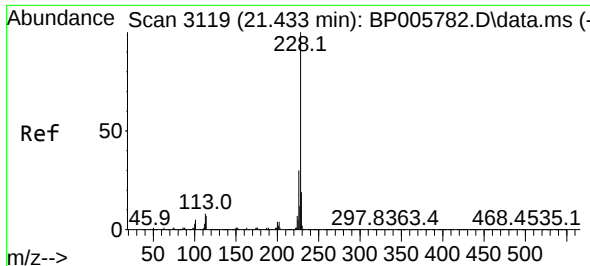
Tgt Ion:228 Resp: 1327457
Ion Ratio Lower Upper
228 100
226 27.0 21.6 32.4
229 19.9 15.8 23.6



#82
3,3'-Dichlorobenzidine
Concen: 43.019 ng
RT: 21.298 min Scan# 3096
Delta R.T. 0.000 min
Lab File: BP005943.D
Acq: 16 Jun 2021 10:38

Tgt Ion:252 Resp: 474764
Ion Ratio Lower Upper
252 100
254 64.6 50.6 76.0
126 9.3 7.0 10.6

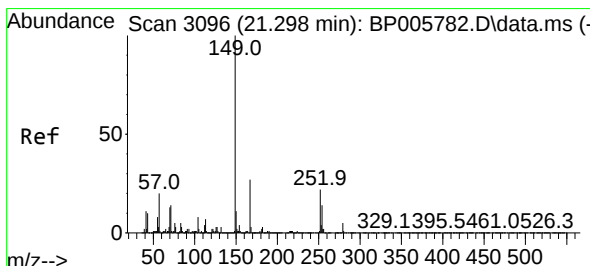
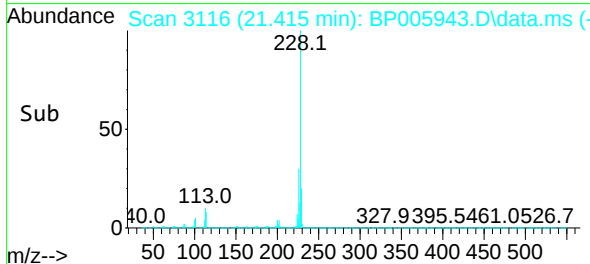
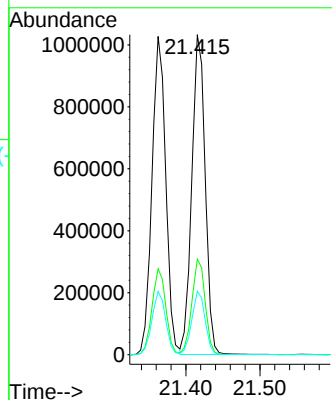
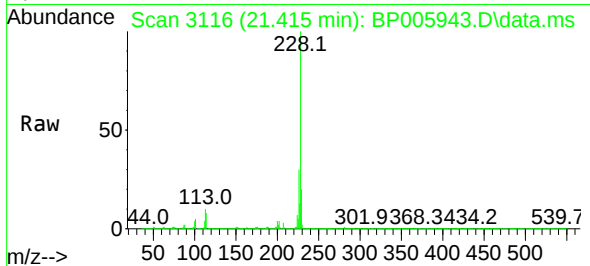




#83
Chrysene
Concen: 41.878 ng
RT: 21.415 min Scan# 3116
Delta R.T. 0.000 min
Lab File: BP005943.D
Acq: 16 Jun 2021 10:38

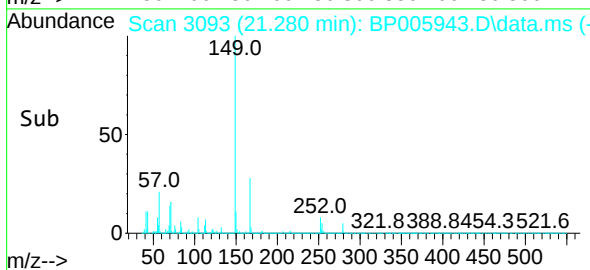
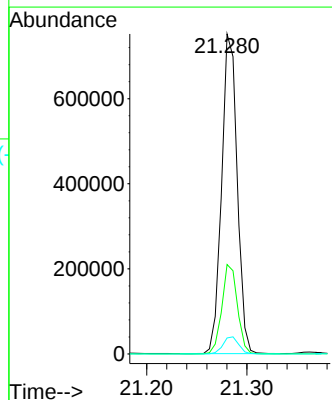
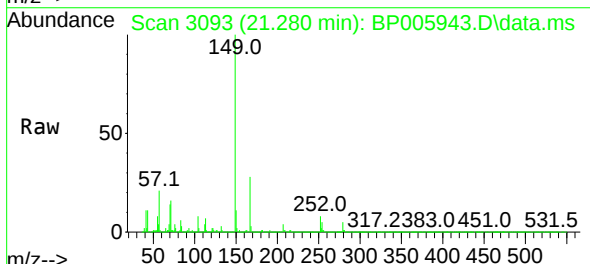
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

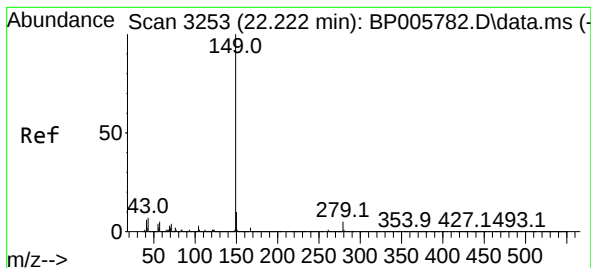
Tgt Ion:228 Resp: 1294791
Ion Ratio Lower Upper
228 100
226 29.8 23.8 35.6
229 19.9 15.4 23.2



#84
Bis(2-ethylhexyl)phthalate
Concen: 43.349 ng
RT: 21.280 min Scan# 3093
Delta R.T. 0.000 min
Lab File: BP005943.D
Acq: 16 Jun 2021 10:38

Tgt Ion:149 Resp: 807466
Ion Ratio Lower Upper
149 100
167 28.0 21.9 32.9
279 5.0 4.3 6.5

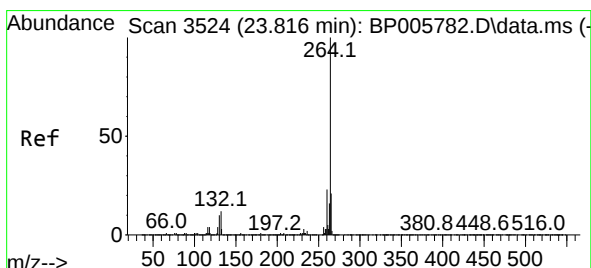
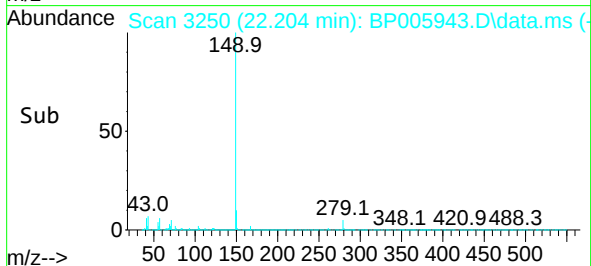
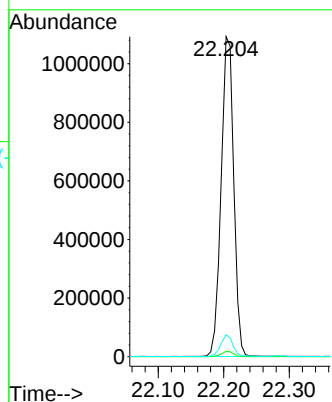
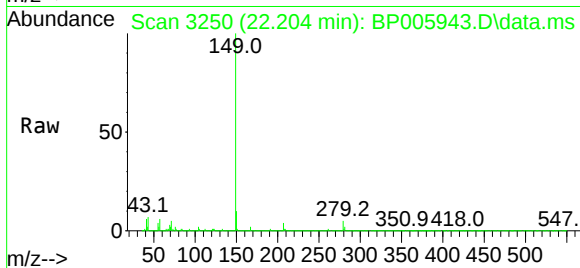




#85
Di-n-octyl phthalate
Concen: 43.503 ng
RT: 22.204 min Scan# 3250
Delta R.T. 0.000 min
Lab File: BP005943.D
Acq: 16 Jun 2021 10:38

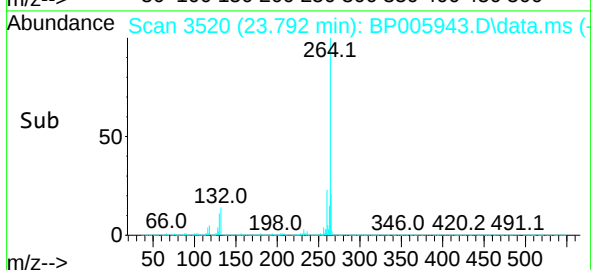
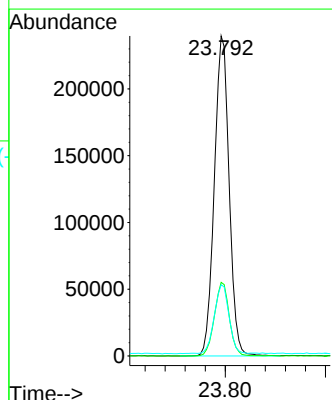
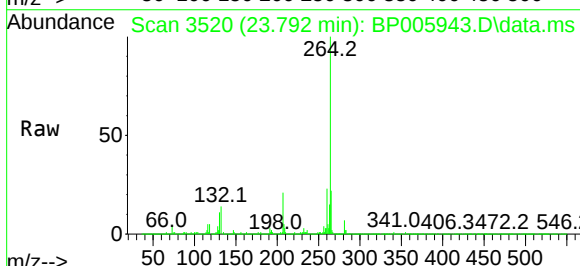
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

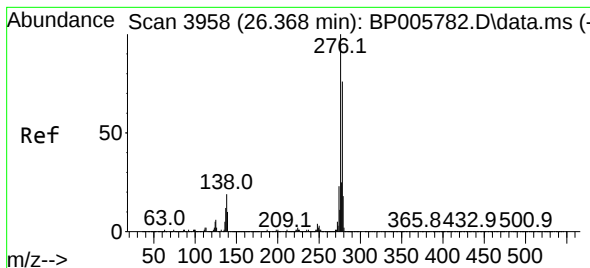
Tgt Ion:149 Resp: 1449637
Ion Ratio Lower Upper
149 100
167 1.6 1.4 2.0
43 6.7 5.6 8.4



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.792 min Scan# 3520
Delta R.T. 0.000 min
Lab File: BP005943.D
Acq: 16 Jun 2021 10:38

Tgt Ion:264 Resp: 491447
Ion Ratio Lower Upper
264 100
260 23.0 18.6 28.0
265 22.3 17.6 26.4





#87

Indeno(1,2,3-cd)pyrene

Concen: 42.504 ng

RT: 26.339 min Scan# 3953

Delta R.T. 0.000 min

Lab File: BP005943.D

Acq: 16 Jun 2021 10:38

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

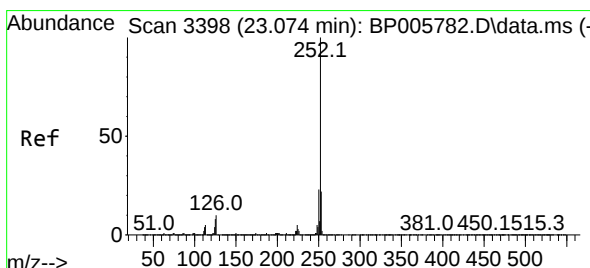
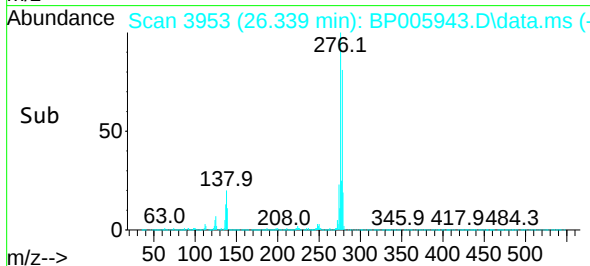
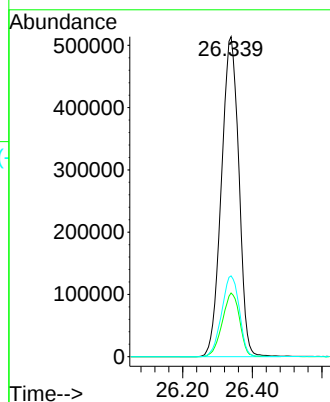
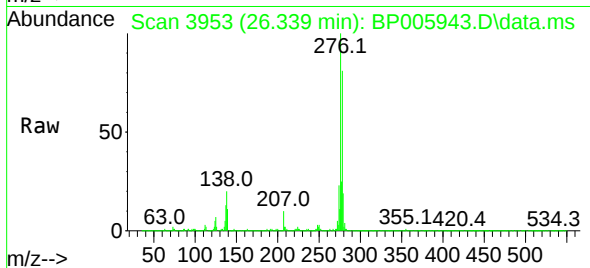
Tgt Ion:276 Resp: 1786293

Ion Ratio Lower Upper

276 100

138 19.9 15.3 22.9

277 25.7 20.4 30.6



#88

Benzo(b)fluoranthene

Concen: 43.983 ng

RT: 23.057 min Scan# 3395

Delta R.T. 0.000 min

Lab File: BP005943.D

Acq: 16 Jun 2021 10:38

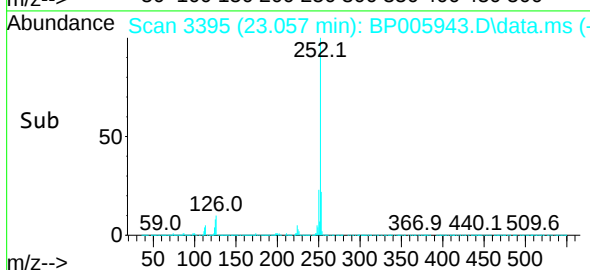
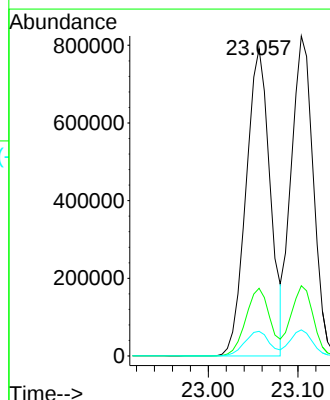
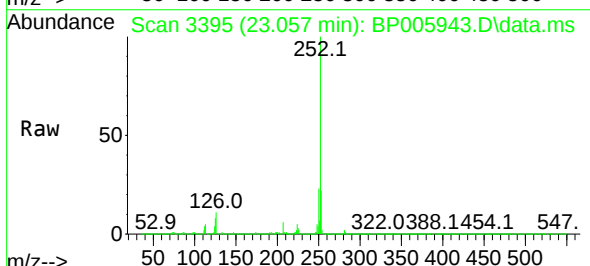
Tgt Ion:252 Resp: 1480462

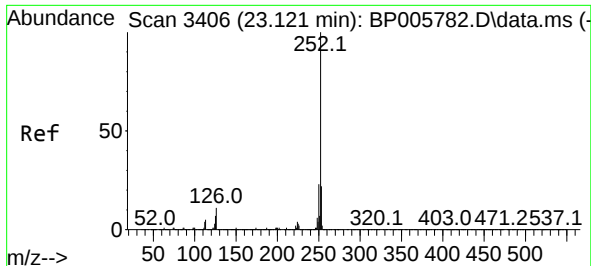
Ion Ratio Lower Upper

252 100

253 22.0 17.5 26.3

125 8.0 6.2 9.4

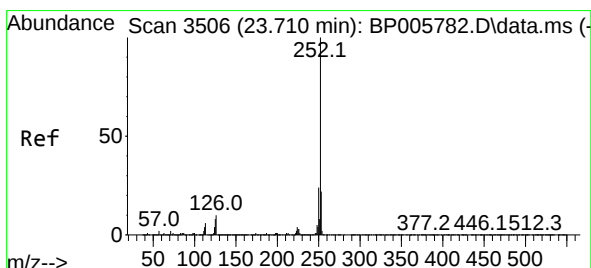
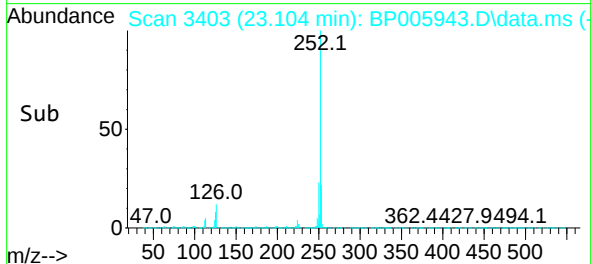
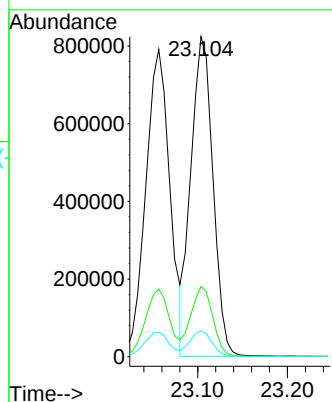
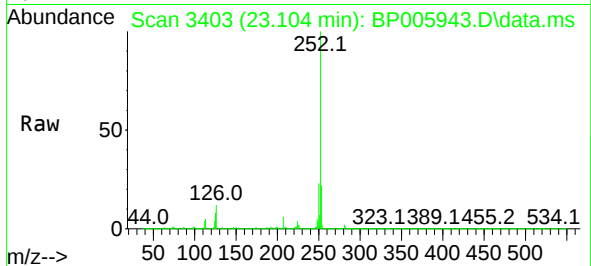




#89
Benzo(k)fluoranthene
Concen: 43.114 ng
RT: 23.104 min Scan# 3403
Delta R.T. 0.000 min
Lab File: BP005943.D
Acq: 16 Jun 2021 10:38

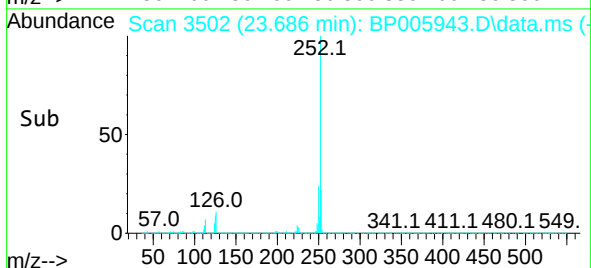
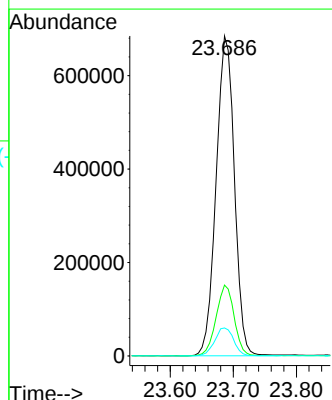
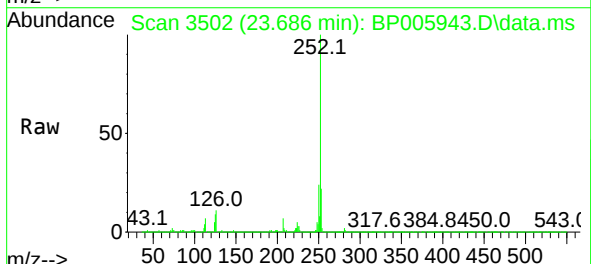
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

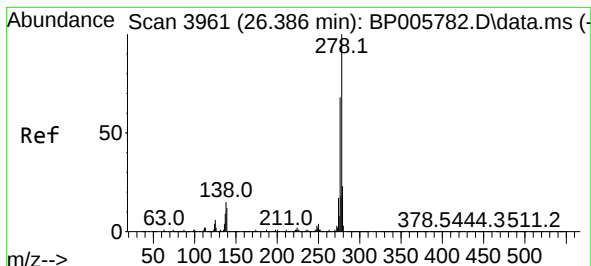
Tgt Ion:252 Resp: 1407206
Ion Ratio Lower Upper
252 100
253 22.0 17.6 26.4
125 8.2 6.0 9.0



#90
Benzo(a)pyrene
Concen: 43.512 ng
RT: 23.686 min Scan# 3502
Delta R.T. 0.000 min
Lab File: BP005943.D
Acq: 16 Jun 2021 10:38

Tgt Ion:252 Resp: 1376939
Ion Ratio Lower Upper
252 100
253 22.1 17.9 26.9
125 8.8 6.5 9.7

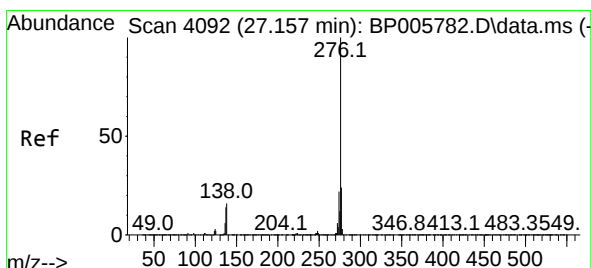
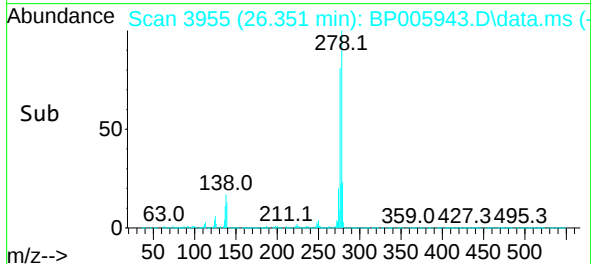
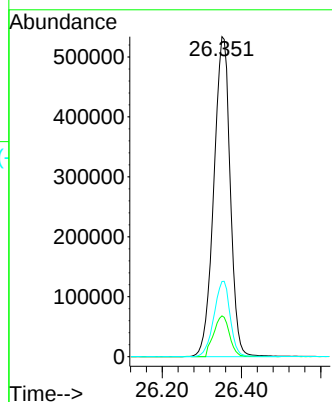
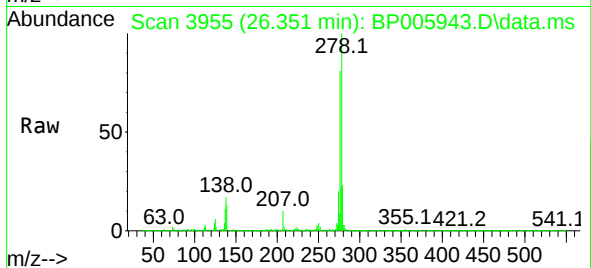




#91
Dibenzo(a,h)anthracene
Concen: 42.321 ng
RT: 26.351 min Scan# 3955
Delta R.T. 0.000 min
Lab File: BP005943.D
Acq: 16 Jun 2021 10:38

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 1530809
Ion Ratio Lower Upper
278 100
139 12.8 9.3 13.9
279 23.5 18.8 28.2



#92
Benzo(g,h,i)perylene
Concen: 41.574 ng
RT: 27.121 min Scan# 4086
Delta R.T. 0.000 min
Lab File: BP005943.D
Acq: 16 Jun 2021 10:38

Tgt Ion:276 Resp: 1485548
Ion Ratio Lower Upper
276 100
277 23.3 18.9 28.3
138 17.1 12.6 18.8

