

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080621\
 Data File : BP006540.D
 Acq On : 06 Aug 2021 15:53
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Quant Time: Aug 06 17:29:31 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP080321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 03 15:41:30 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.752	152	189276	20.000	ng	0.00
21) Naphthalene-d8	10.540	136	743593	20.000	ng	# 0.00
39) Acenaphthene-d10	14.387	164	409039	20.000	ng	0.00
64) Phenanthrene-d10	17.140	188	795326	20.000	ng	# 0.00
76) Chrysene-d12	21.239	240	759576	20.000	ng	# 0.00
86) Perylene-d12	23.569	264	799335	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.352	112	1004141	81.484	ng	0.00
7) Phenol-d6	6.934	99	1384901	79.114	ng	0.00
23) Nitrobenzene-d5	8.911	82	1314062	81.569	ng	0.00
42) 2,4,6-Tribromophenol	15.881	330	358062	83.759	ng	0.00
45) 2-Fluorobiphenyl	13.010	172	2256131	82.522	ng	0.00
79) Terphenyl-d14	19.716	244	3148407	83.056	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.305	88	209480	39.046	ng	91
3) Pyridine	3.699	79	600414	38.077	ng	94
4) n-Nitrosodimethylamine	3.611	42	221749	37.259	ng	# 80
6) Aniline	7.093	93	751512	39.522	ng	95
8) 2-Chlorophenol	7.322	128	535382	40.153	ng	93
9) Benzaldehyde	6.905	77	409734	38.889	ng	90
10) Phenol	6.964	94	689200	39.264	ng	97
11) bis(2-Chloroethyl)ether	7.193	93	527469	39.575	ng	90
12) 1,3-Dichlorobenzene	7.640	146	555419	39.968	ng	97
13) 1,4-Dichlorobenzene	7.787	146	569412	40.374	ng	97
14) 1,2-Dichlorobenzene	8.099	146	537246	39.698	ng	96
15) Benzyl Alcohol	7.999	79	520725	39.667	ng	93
16) 2,2'-oxybis(1-Chloropr...	8.287	45	635491	40.068	ng	92
17) 2-Methylphenol	8.199	107	440923	39.781	ng	99
18) Hexachloroethane	8.822	117	227485	40.751	ng	# 88
19) n-Nitroso-di-n-propyla...	8.569	70	461378	39.285	ng	96
20) 3+4-Methylphenols	8.528	107	602010	39.904	ng	98
22) Acetophenone	8.575	105	805318	40.838	ng	# 97
24) Nitrobenzene	8.952	77	680511	40.636	ng	90
25) Isophorone	9.481	82	1203765	41.602	ng	94
26) 2-Nitrophenol	9.658	139	269755	44.262	ng	91
27) 2,4-Dimethylphenol	9.728	122	417847	40.943	ng	97
28) bis(2-Chloroethoxy)met...	9.963	93	626185	40.446	ng	97
29) 2,4-Dichlorophenol	10.187	162	430046	41.621	ng	94
30) 1,2,4-Trichlorobenzene	10.399	180	449901	40.522	ng	96
31) Naphthalene	10.587	128	1603814	40.139	ng	99
32) Benzoic acid	9.863	122	337372	42.732	ng	95
33) 4-Chloroaniline	10.705	127	645993	39.952	ng	95
34) Hexachlorobutadiene	10.869	225	264845	40.935	ng	100
35) Caprolactam	11.505	113	155382	41.706	ng	# 68
36) 4-Chloro-3-methylphenol	11.834	107	532767	40.584	ng	90
37) 2-Methylnaphthalene	12.199	142	1078930	39.849	ng	99
38) 1-Methylnaphthalene	12.422	142	1007596	39.160	ng	97
40) 1,2,4,5-Tetrachloroben...	12.569	216	438400	40.950	ng	# 96
41) Hexachlorocyclopentadiene	12.546	237	238267	41.963	ng	100
43) 2,4,6-Trichlorophenol	12.816	196	317357	43.414	ng	96

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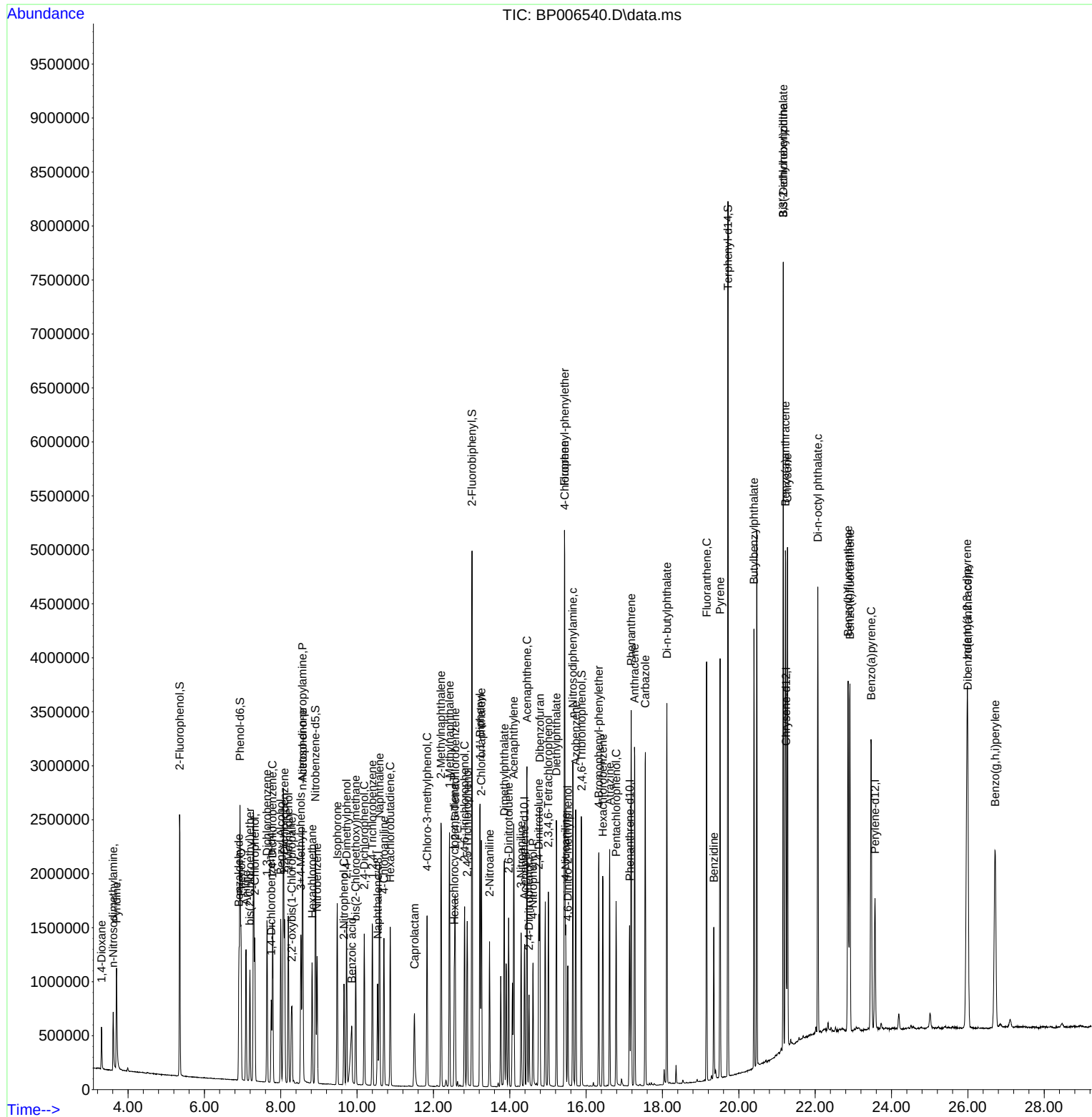
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.887	196	342577	42.338	ng	# 88
46) 1,1'-Biphenyl	13.222	154	1262546	40.779	ng	96
47) 2-Chloronaphthalene	13.257	162	974116	40.857	ng	95
48) 2-Nitroaniline	13.469	65	357846	42.530	ng	# 85
49) Acenaphthylene	14.104	152	1578957	41.071	ng	100
50) Dimethylphthalate	13.857	163	1198016	40.236	ng	99
51) 2,6-Dinitrotoluene	13.969	165	273696	41.195	ng	# 80
52) Acenaphthene	14.451	154	949798	40.595	ng	97
53) 3-Nitroaniline	14.299	138	305602	41.491	ng	83
54) 2,4-Dinitrophenol	14.504	184	136485	39.283	ng	# 80
55) Dibenzofuran	14.787	168	1472362	40.007	ng	95
56) 4-Nitrophenol	14.610	139	260691	40.761	ng	84
57) 2,4-Dinitrotoluene	14.757	165	374203	41.997	ng	# 81
58) Fluorene	15.434	166	1193421	40.571	ng	100
59) 2,3,4,6-Tetrachlorophenol	15.010	232	283305	41.779	ng	# 71
60) Diethylphthalate	15.222	149	1278343	40.877	ng	97
61) 4-Chlorophenyl-phenyle...	15.440	204	536369	40.264	ng	91
62) 4-Nitroaniline	15.463	138	322992	41.325	ng	90
63) Azobenzene	15.728	77	1512604	41.486	ng	91
65) 4,6-Dinitro-2-methylph...	15.522	198	197312	40.602	ng	73
66) n-Nitrosodiphenylamine	15.651	169	1019143	40.768	ng	100
67) 4-Bromophenyl-phenylether	16.334	248	315143	41.297	ng	# 88
68) Hexachlorobenzene	16.440	284	354784	40.854	ng	# 90
69) Atrazine	16.616	200	328343	42.092	ng	95
70) Pentachlorophenol	16.787	266	238188	43.230	ng	99
71) Phenanthrene	17.181	178	1801840	40.165	ng	100
72) Anthracene	17.269	178	1768880	40.806	ng	100
73) Carbazole	17.551	167	1807410	40.877	ng	98
74) Di-n-butylphthalate	18.116	149	2254515	44.755	ng	100
75) Fluoranthene	19.157	202	2039381	40.502	ng	94
77) Benzidine	19.345	184	693698	36.497	ng	99
78) Pyrene	19.510	202	2104195	41.474	ng	99
80) Butylbenzylphthalate	20.398	149	1061273	47.569	ng	86
81) Benzo(a)anthracene	21.222	228	2006905	40.428	ng	99
82) 3,3'-Dichlorobenzidine	21.163	252	569287	43.683	ng	# 96
83) Chrysene	21.275	228	1939437	40.300	ng	99
84) Bis(2-ethylhexyl)phtha...	21.163	149	1568470	46.783	ng	# 95
85) Di-n-octyl phthalate	22.069	149	2683584	48.563	ng	# 94
87) Indeno(1,2,3-cd)pyrene	25.980	276	2355153	40.634	ng	# 88
88) Benzo(b)fluoranthene	22.863	252	2121364	40.834	ng	# 96
89) Benzo(k)fluoranthene	22.910	252	1944758	38.990	ng	# 95
90) Benzo(a)pyrene	23.469	252	1917158	41.144	ng	# 95
91) Dibenzo(a,h)anthracene	25.998	278	2017958	40.268	ng	# 93
92) Benzo(g,h,i)perylene	26.715	276	1969777	41.018	ng	# 89

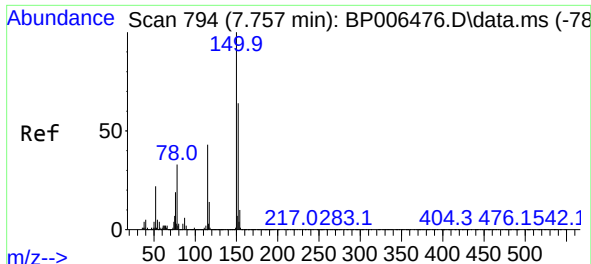
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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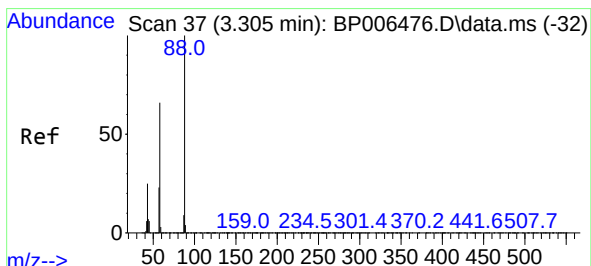
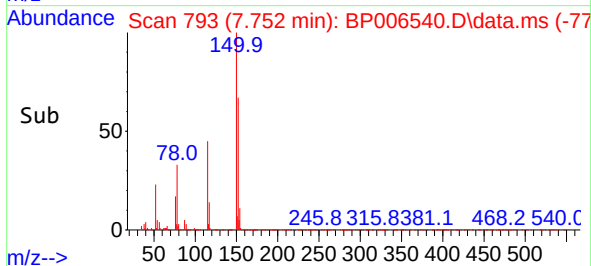
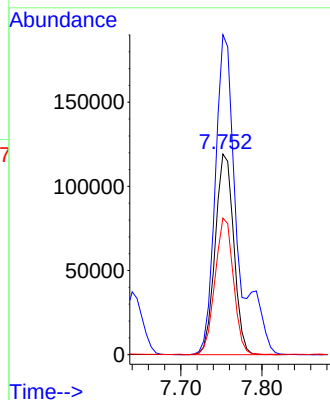
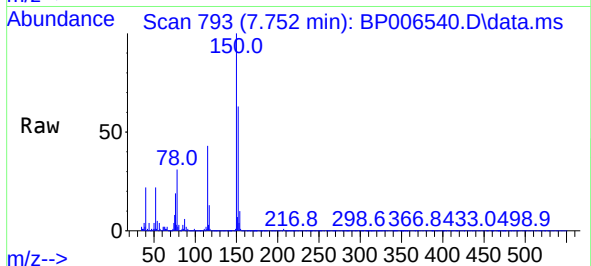




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.752 min Scan# 793
Delta R.T. -0.005 min
Lab File: BP006540.D
Acq: 06 Aug 2021 15:53

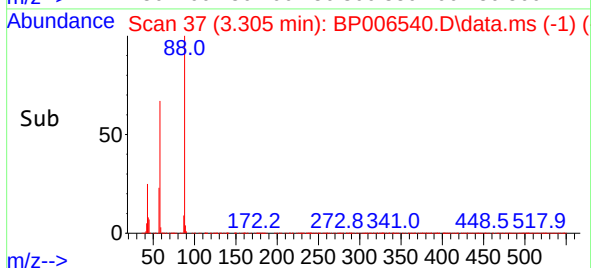
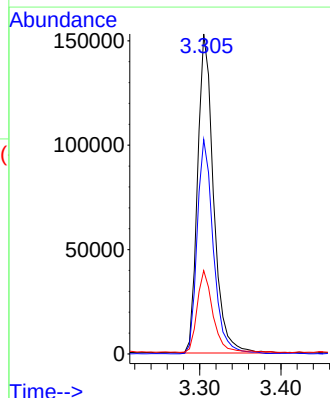
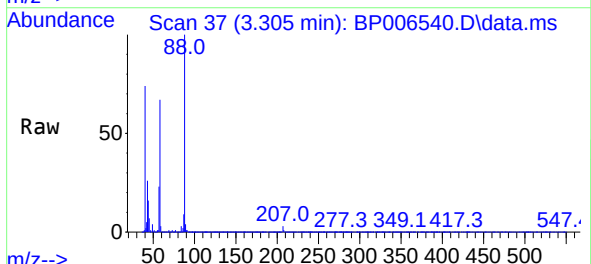
Instrument :
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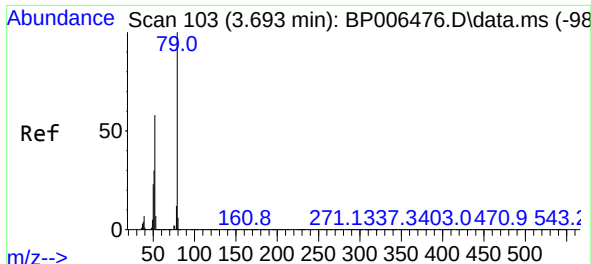
Tgt Ion:152 Resp: 189276
Ion Ratio Lower Upper
152 100
150 159.5 125.6 188.4
115 68.1 48.5 72.7



#2
1,4-Dioxane
Concen: 39.046 ng
RT: 3.305 min Scan# 37
Delta R.T. 0.000 min
Lab File: BP006540.D
Acq: 06 Aug 2021 15:53

Tgt Ion: 88 Resp: 209480
Ion Ratio Lower Upper
88 100
58 68.0 46.7 70.1
43 25.7 20.3 30.5

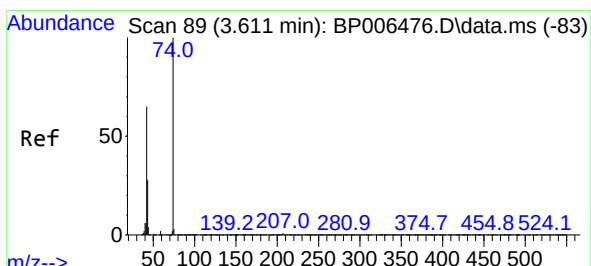
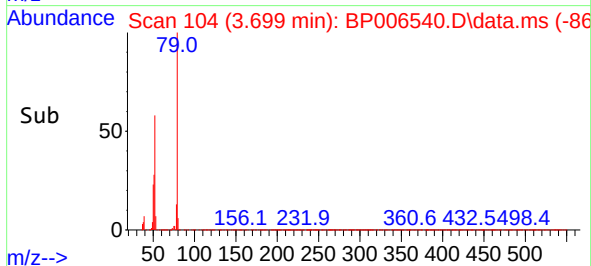
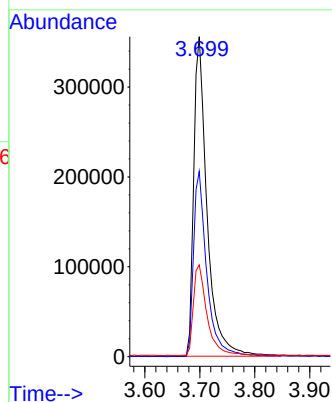
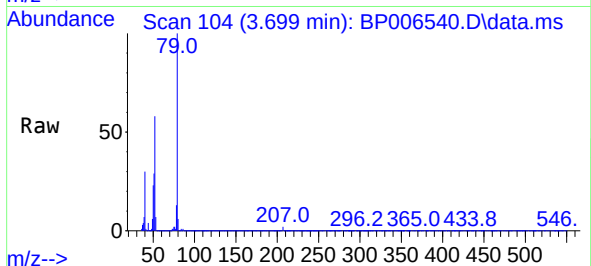




#3
Pyridine
Concen: 38.077 ng
RT: 3.699 min Scan# 104
Delta R.T. 0.006 min
Lab File: BP006540.D
Acq: 06 Aug 2021 15:53

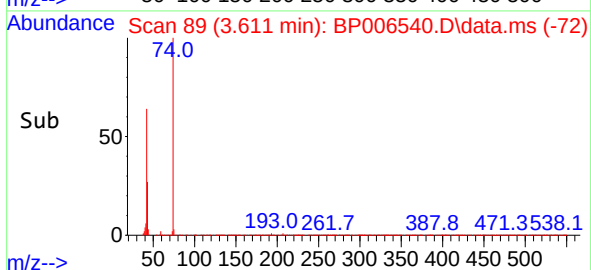
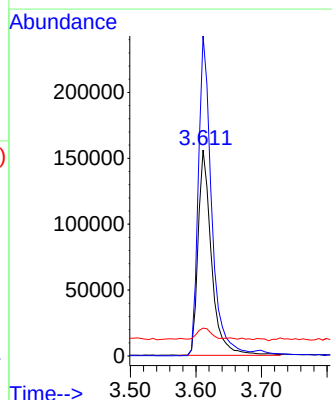
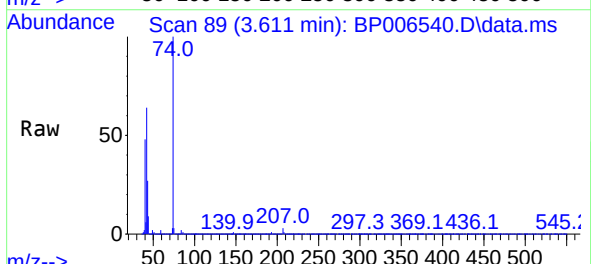
Instrument :
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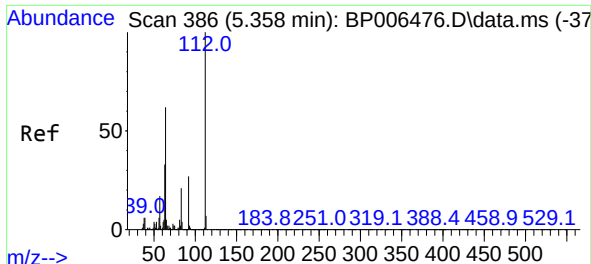
Tgt Ion: 79 Resp: 600414
Ion Ratio Lower Upper
79 100
52 57.9 41.7 62.5
51 28.7 24.1 36.1



#4
n-Nitrosodimethylamine
Concen: 37.259 ng
RT: 3.611 min Scan# 89
Delta R.T. 0.000 min
Lab File: BP006540.D
Acq: 06 Aug 2021 15:53

Tgt Ion: 42 Resp: 221749
Ion Ratio Lower Upper
42 100
74 155.4 105.4 158.0
44 13.5 4.2 6.4

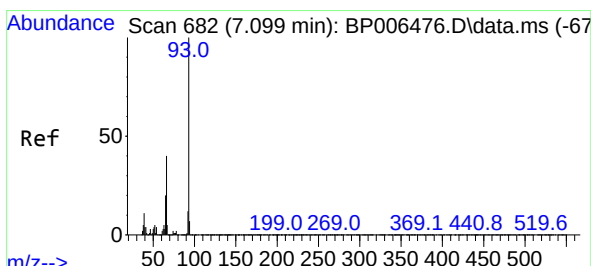
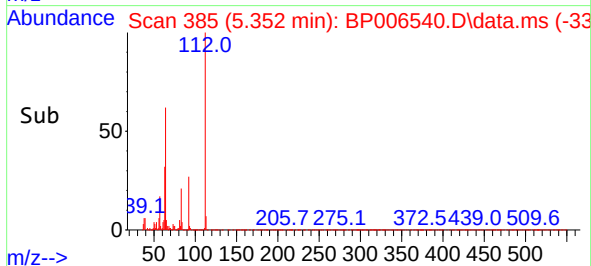
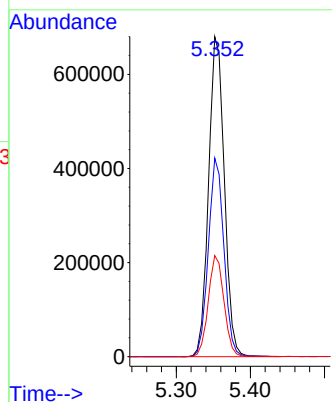
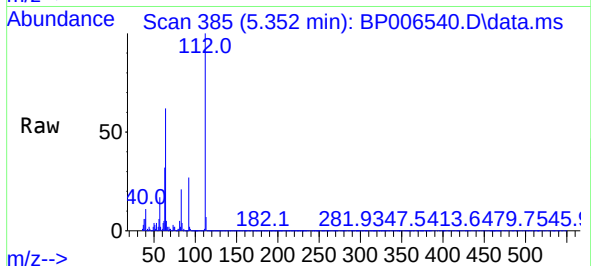




#5
2-Fluorophenol
Concen: 81.484 ng
RT: 5.352 min Scan# 385
Delta R.T. -0.006 min
Lab File: BP006540.D
Acq: 06 Aug 2021 15:53

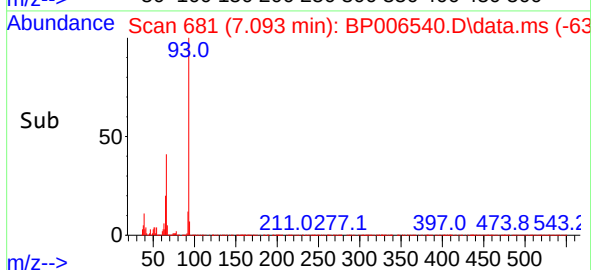
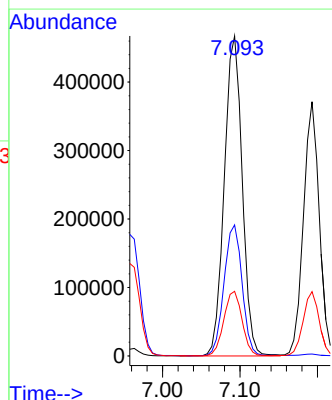
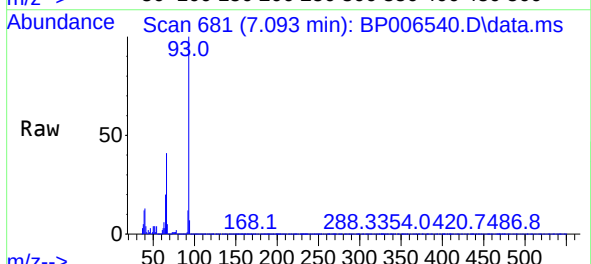
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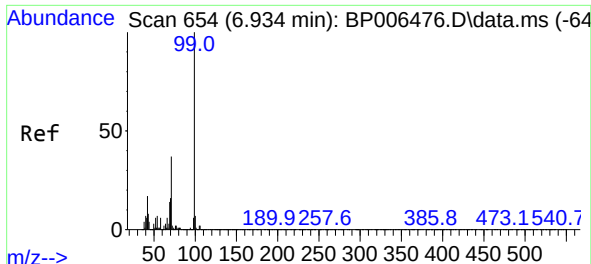
Tgt Ion:112 Resp: 1004141
Ion Ratio Lower Upper
112 100
64 62.0 41.4 62.2
63 31.6 23.8 35.8



#6
Aniline
Concen: 39.522 ng
RT: 7.093 min Scan# 681
Delta R.T. -0.006 min
Lab File: BP006540.D
Acq: 06 Aug 2021 15:53

Tgt Ion: 93 Resp: 751512
Ion Ratio Lower Upper
93 100
66 41.0 29.7 44.5
65 20.2 15.3 22.9



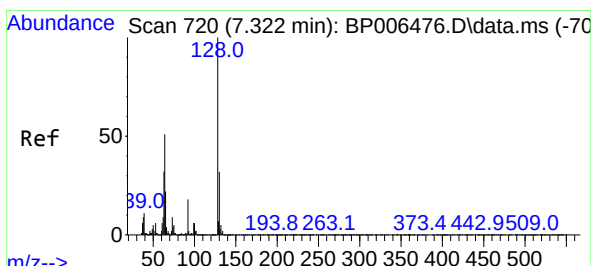
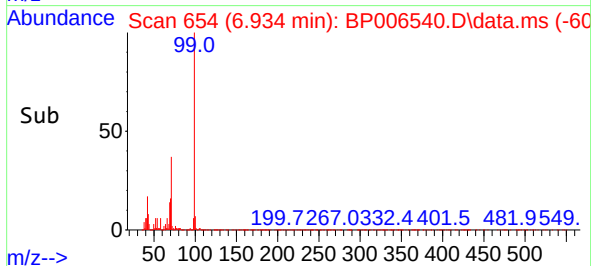
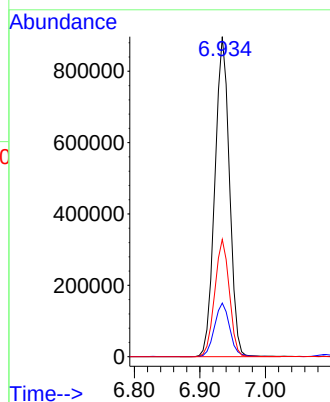
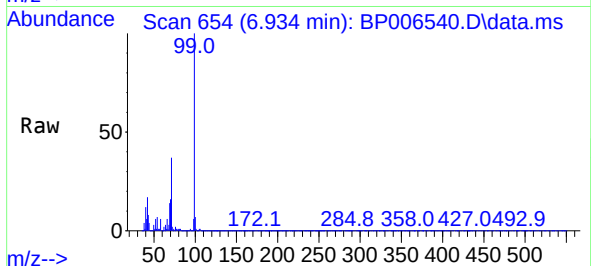


#7
Phenol-d6
Concen: 79.114 ng
RT: 6.934 min Scan# 654
Delta R.T. 0.000 min
Lab File: BP006540.D
Acq: 06 Aug 2021 15:53

Instrument :
BNA_P
ClientSampleId :
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Tgt Ion: 99 Resp: 1384901

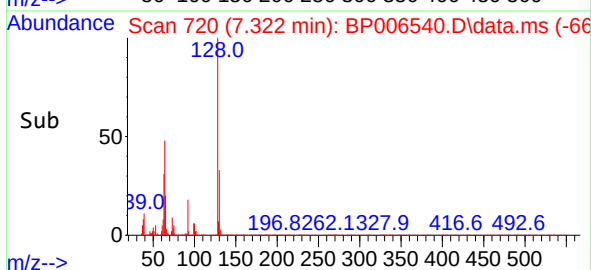
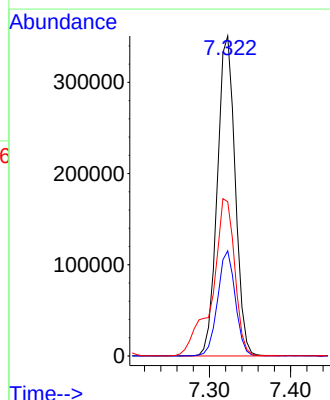
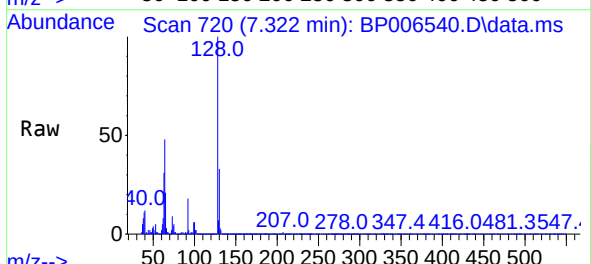
Ion	Ratio	Lower	Upper
99	100		
42	16.8	13.4	20.0
71	36.6	30.6	46.0

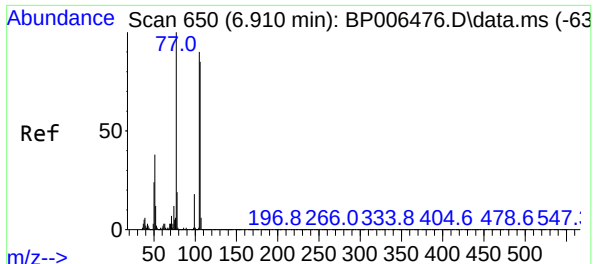


#8
2-Chlorophenol
Concen: 40.153 ng
RT: 7.322 min Scan# 720
Delta R.T. 0.000 min
Lab File: BP006540.D
Acq: 06 Aug 2021 15:53

Tgt Ion: 128 Resp: 535382

Ion	Ratio	Lower	Upper
128	100		
130	32.9	12.4	52.4
64	48.2	20.3	60.3

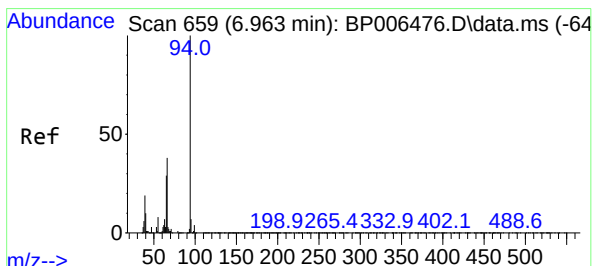
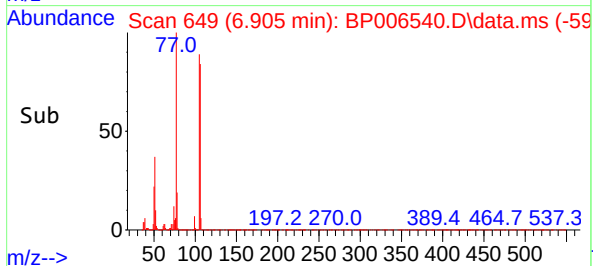
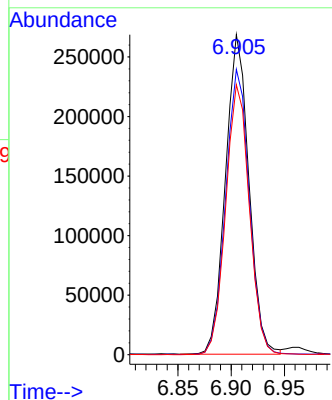
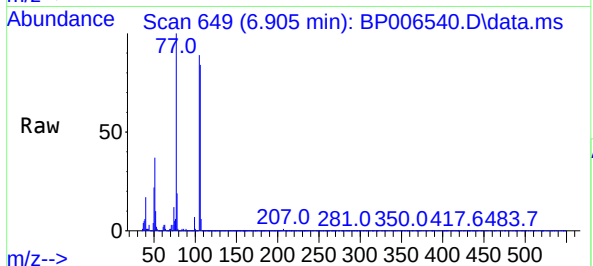




#9
Benzaldehyde
Concen: 38.889 ng
RT: 6.905 min Scan# 649
Delta R.T. -0.006 min
Lab File: BP006540.D
Acq: 06 Aug 2021 15:53

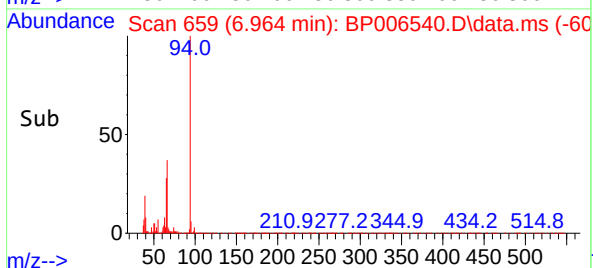
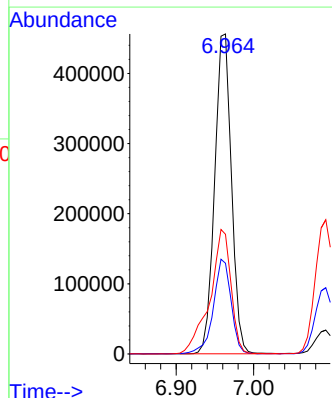
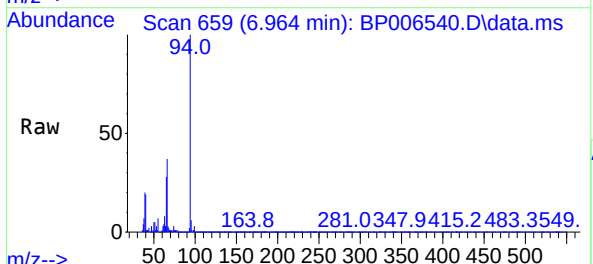
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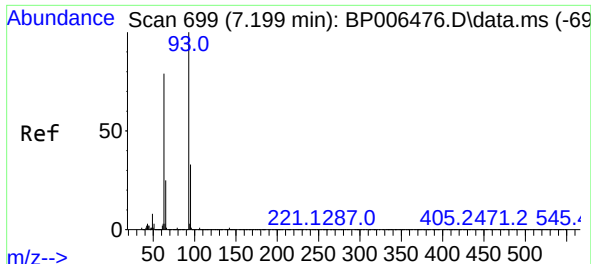
Tgt Ion: 77 Resp: 409734
Ion Ratio Lower Upper
77 100
105 89.1 76.7 116.7
106 84.3 76.2 116.2



#10
Phenol
Concen: 39.264 ng
RT: 6.964 min Scan# 659
Delta R.T. 0.000 min
Lab File: BP006540.D
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Tgt Ion: 94 Resp: 689200
Ion Ratio Lower Upper
94 100
65 28.4 8.8 48.8
66 37.4 20.7 60.7

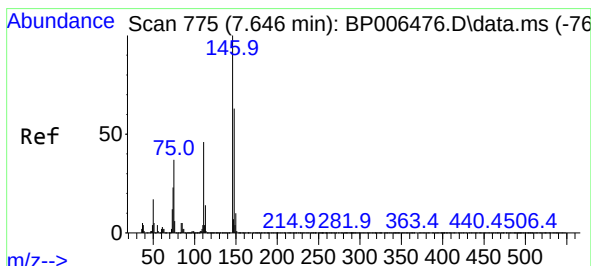
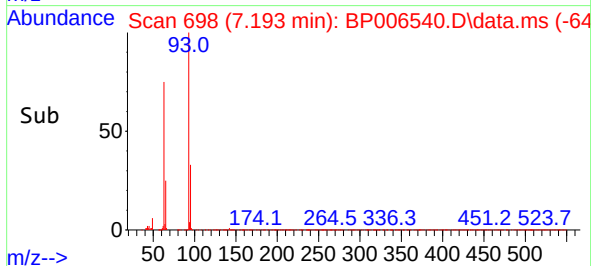
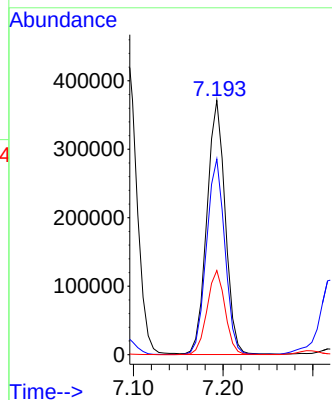
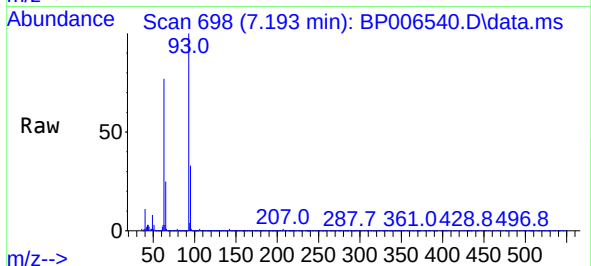




#11
bis(2-Chloroethyl)ether
Concen: 39.575 ng
RT: 7.193 min Scan# 698
Delta R.T. -0.006 min
Lab File: BP006540.D
Acq: 06 Aug 2021 15:53

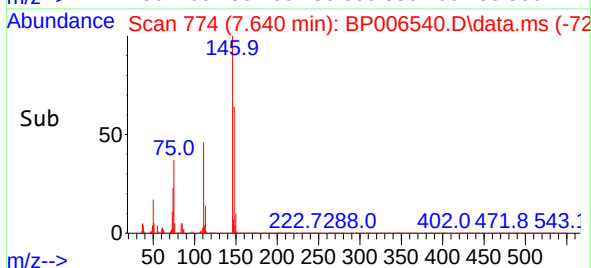
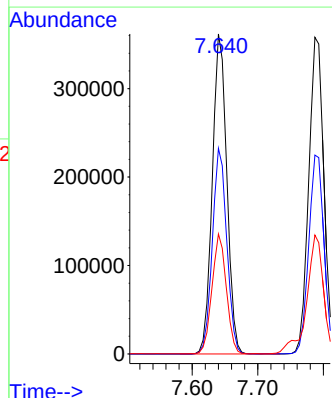
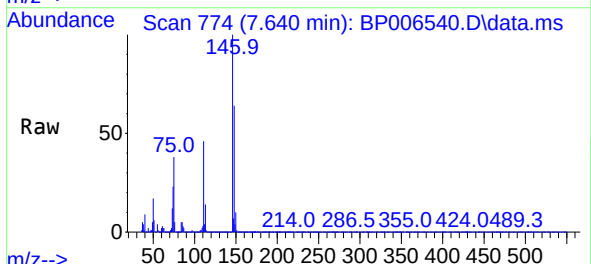
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

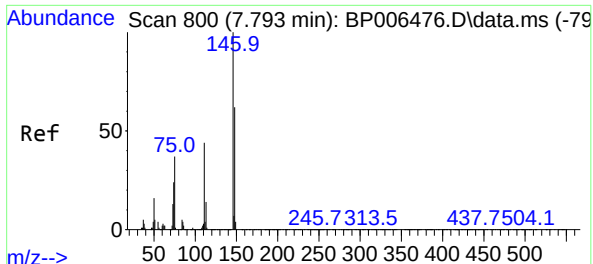
Tgt Ion: 93 Resp: 527469
Ion Ratio Lower Upper
93 100
63 77.0 46.2 86.2
95 33.1 12.2 52.2



#12
1,3-Dichlorobenzene
Concen: 39.968 ng
RT: 7.640 min Scan# 774
Delta R.T. -0.006 min
Lab File: BP006540.D
Acq: 06 Aug 2021 15:53

Tgt Ion: 146 Resp: 555419
Ion Ratio Lower Upper
146 100
148 64.2 51.5 77.3
75 37.5 25.7 38.5

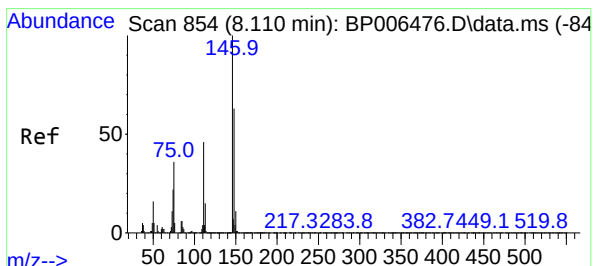
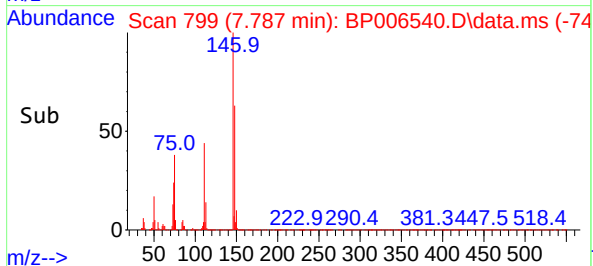
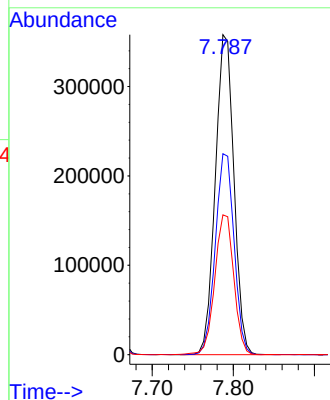
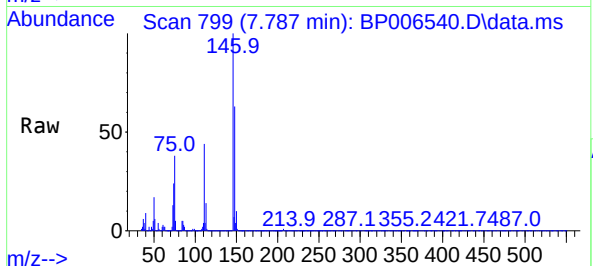




#13
1,4-Dichlorobenzene
Concen: 40.374 ng
RT: 7.787 min Scan# 799
Delta R.T. -0.006 min
Lab File: BP006540.D
Acq: 06 Aug 2021 15:53

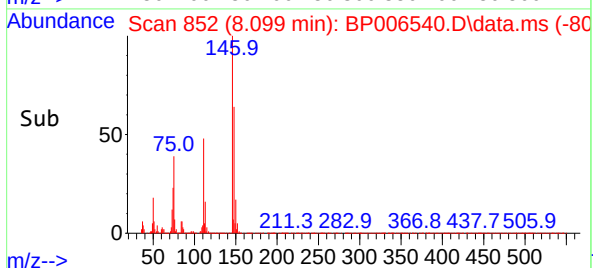
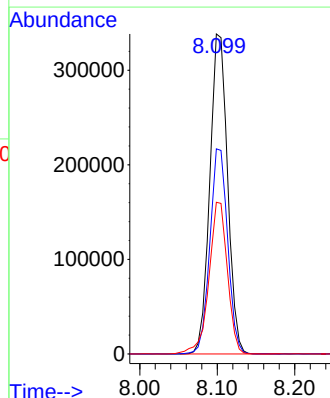
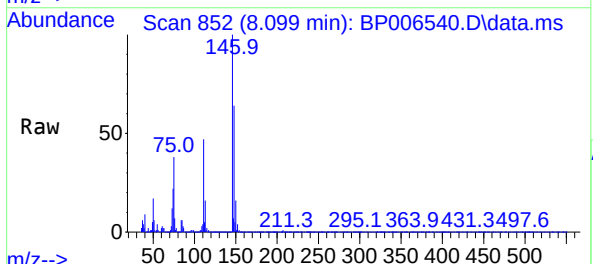
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

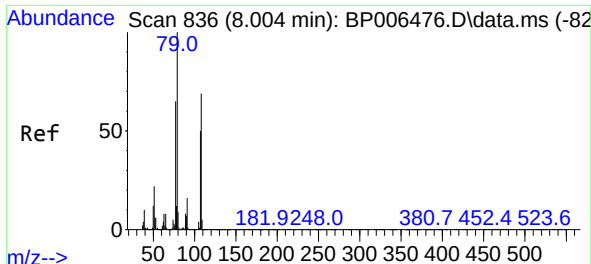
Tgt Ion:146 Resp: 569412
Ion Ratio Lower Upper
146 100
148 62.8 51.3 76.9
111 43.7 33.0 49.6



#14
1,2-Dichlorobenzene
Concen: 39.698 ng
RT: 8.099 min Scan# 852
Delta R.T. -0.012 min
Lab File: BP006540.D
Acq: 06 Aug 2021 15:53

Tgt Ion:146 Resp: 537246
Ion Ratio Lower Upper
146 100
148 64.1 50.3 75.5
111 47.4 33.7 50.5

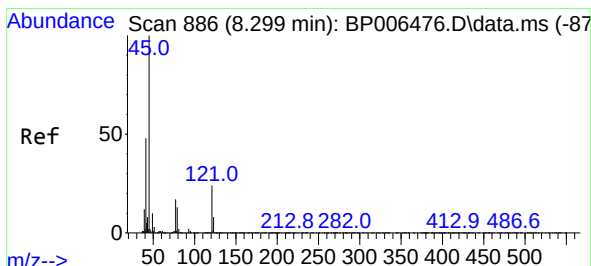
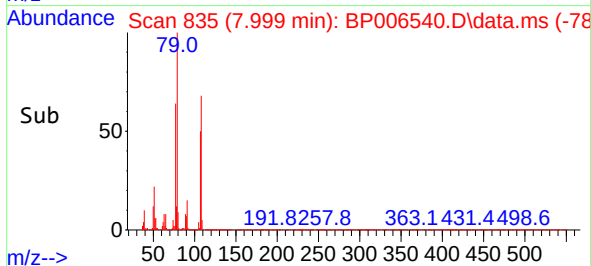
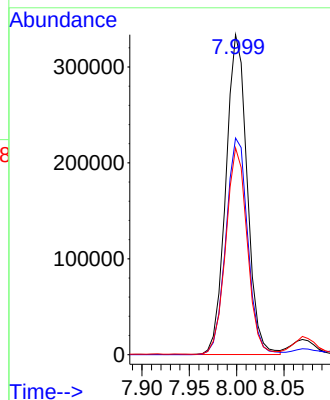
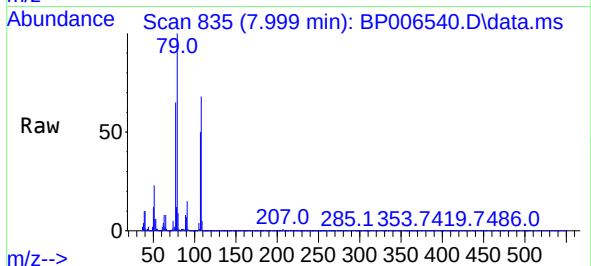




#15
Benzyl Alcohol
Concen: 39.667 ng
RT: 7.999 min Scan# 835
Delta R.T. -0.006 min
Lab File: BP006540.D
Acq: 06 Aug 2021 15:53

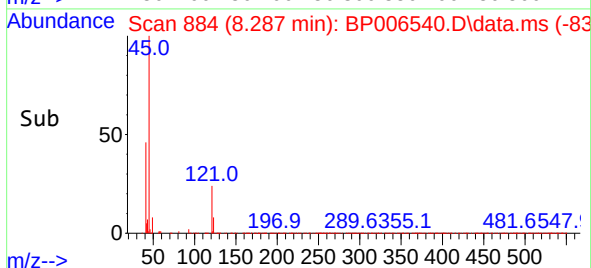
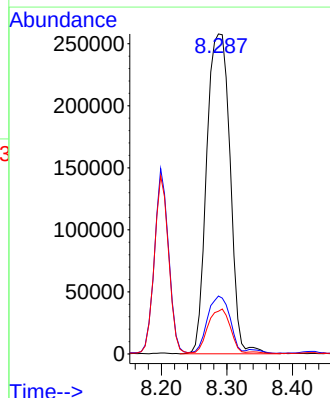
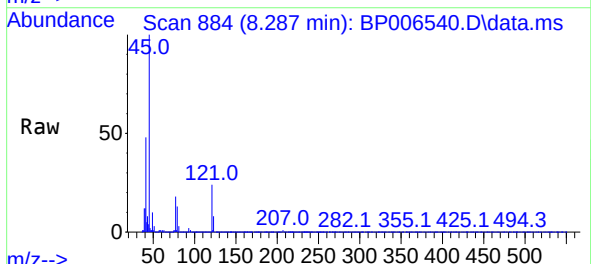
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

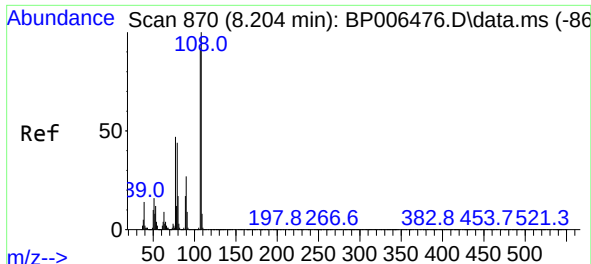
Tgt Ion: 79 Resp: 520725
Ion Ratio Lower Upper
79 100
108 67.7 62.5 93.7
77 64.6 52.9 79.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 40.068 ng
RT: 8.287 min Scan# 884
Delta R.T. -0.012 min
Lab File: BP006540.D
Acq: 06 Aug 2021 15:53

Tgt Ion: 45 Resp: 635491
Ion Ratio Lower Upper
45 100
77 18.1 2.0 42.0
79 13.3 0.0 36.7



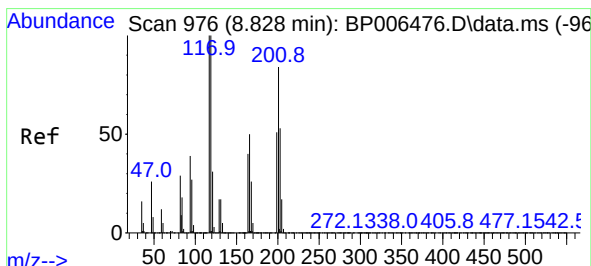
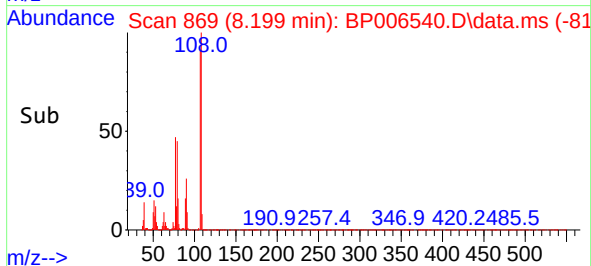
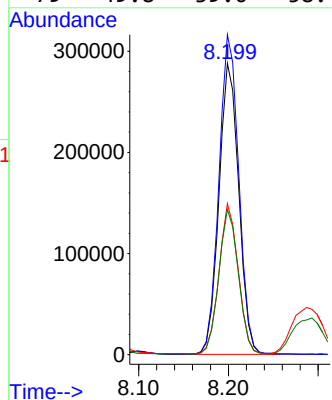
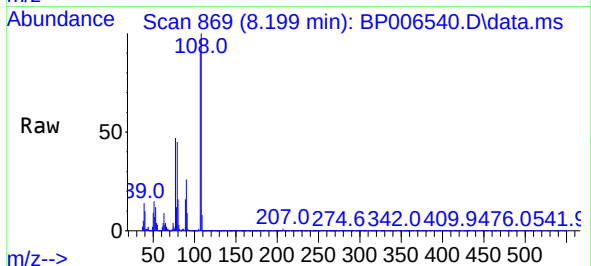


#17
2-Methylphenol
Concen: 39.781 ng
RT: 8.199 min Scan# 869
Delta R.T. -0.006 min
Lab File: BP006540.D
Acq: 06 Aug 2021 15:53

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:107 Resp: 440923

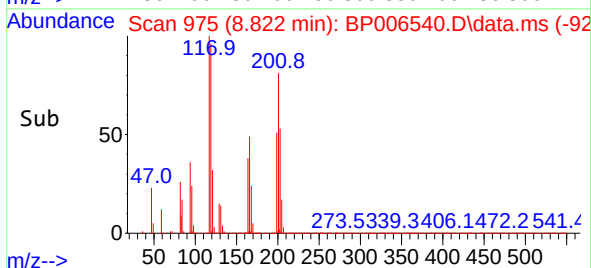
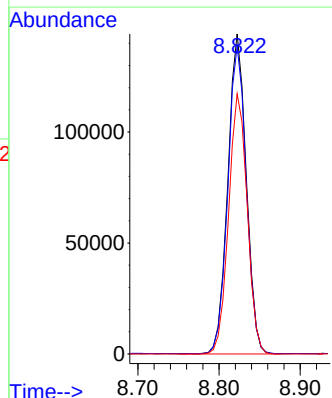
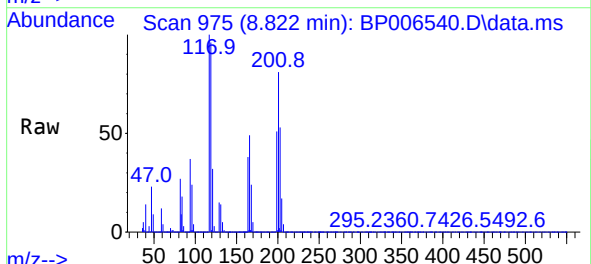
Ion	Ratio	Lower	Upper
107	100		
108	109.8	87.7	131.5
77	51.8	40.2	60.2
79	49.8	39.0	58.4

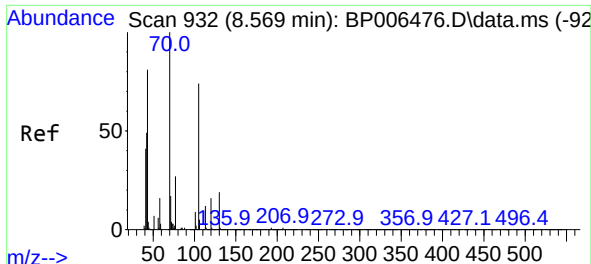


#18
Hexachloroethane
Concen: 40.751 ng
RT: 8.822 min Scan# 975
Delta R.T. -0.006 min
Lab File: BP006540.D
Acq: 06 Aug 2021 15:53

Tgt Ion:117 Resp: 227485

Ion	Ratio	Lower	Upper
117	100		
119	96.2	76.2	114.2
201	81.3	83.4	125.0#



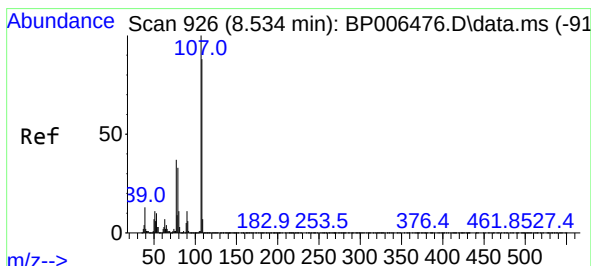
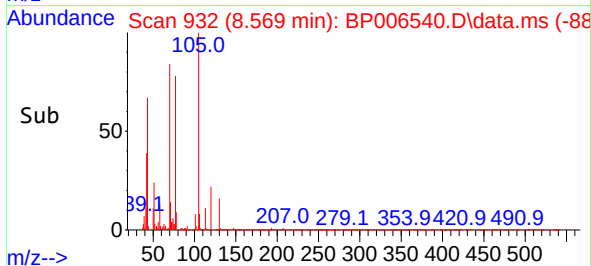
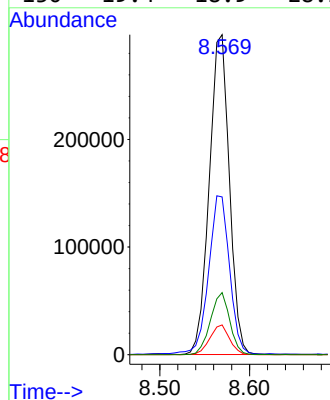
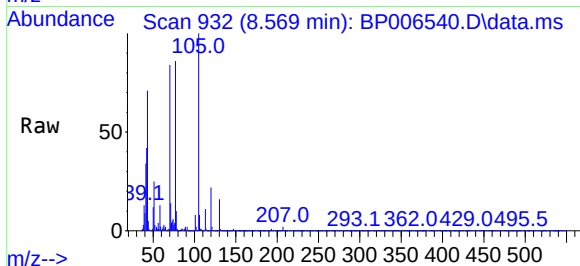


#19
n-Nitroso-di-n-propylamine
Concen: 39.285 ng
RT: 8.569 min Scan# 932
Delta R.T. 0.000 min
Lab File: BP006540.D
Acq: 06 Aug 2021 15:53

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion: 70 Resp: 461378

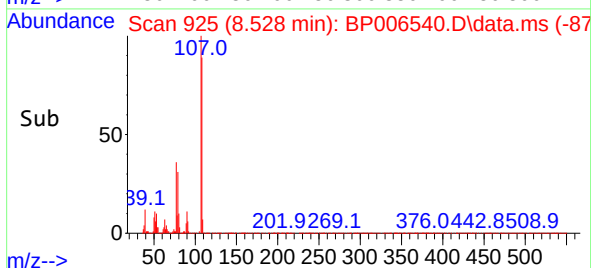
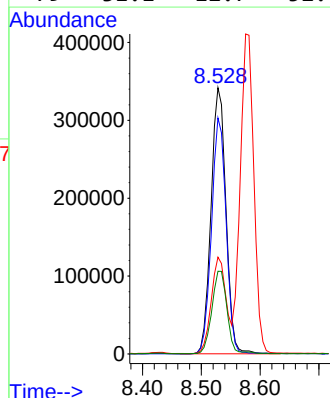
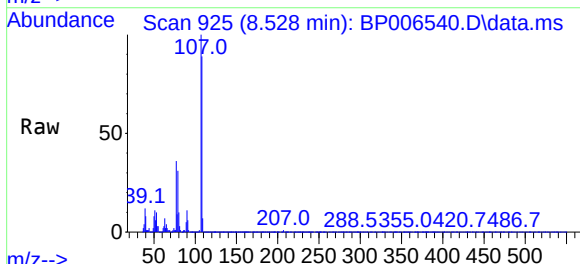
Ion	Ratio	Lower	Upper
70	100		
42	49.3	40.8	61.2
101	9.3	8.8	13.2
130	19.4	18.9	28.3

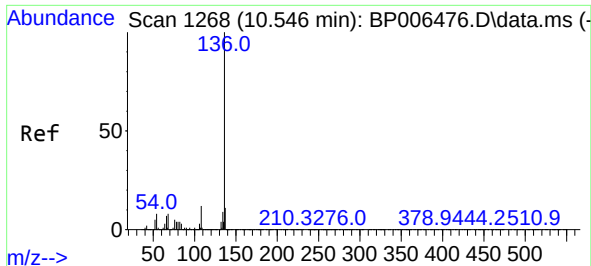


#20
3+4-Methylphenols
Concen: 39.904 ng
RT: 8.528 min Scan# 925
Delta R.T. -0.006 min
Lab File: BP006540.D
Acq: 06 Aug 2021 15:53

Tgt Ion: 107 Resp: 602010

Ion	Ratio	Lower	Upper
107	100		
108	88.7	71.0	111.0
77	36.4	16.6	56.6
79	31.1	12.7	52.7



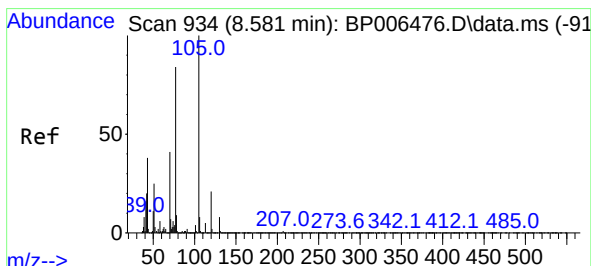
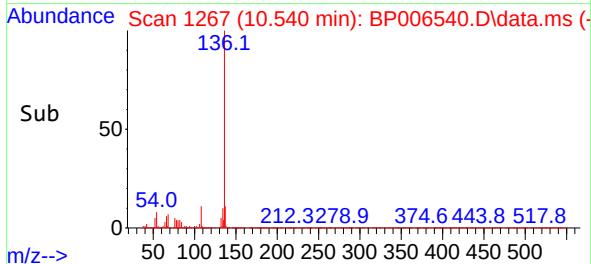
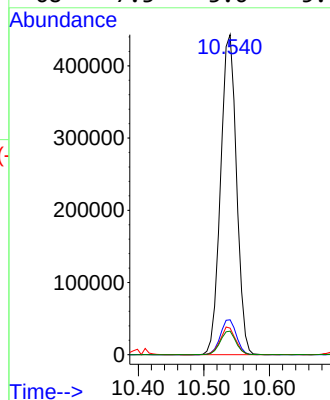
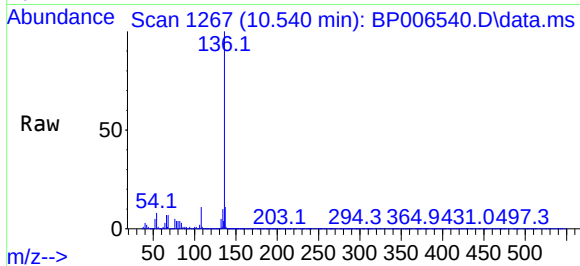


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.540 min Scan# 1267
Delta R.T. -0.006 min
Lab File: BP006540.D
Acq: 06 Aug 2021 15:53

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:136 Resp: 743593

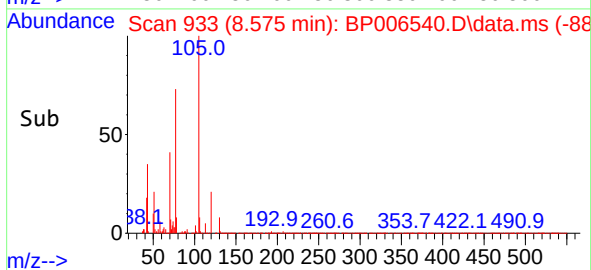
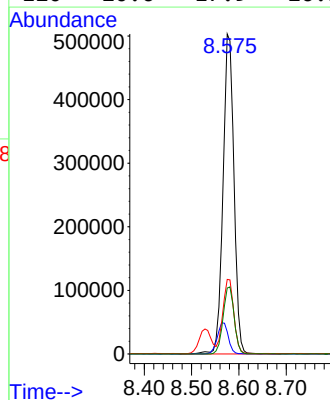
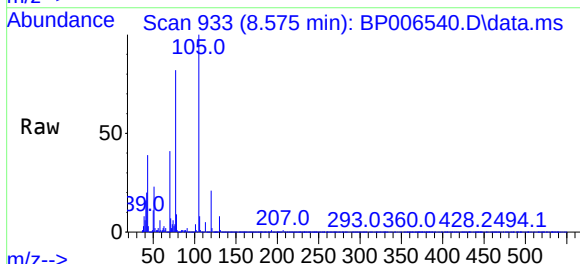
Ion	Ratio	Lower	Upper
136	100		
137	10.9	8.6	12.8
54	8.3	4.6	6.8#
68	7.3	3.6	5.4#

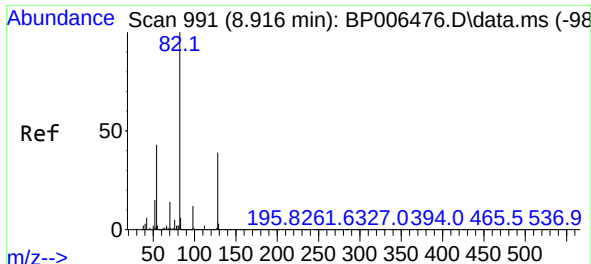


#22
Acetophenone
Concen: 40.838 ng
RT: 8.575 min Scan# 933
Delta R.T. -0.006 min
Lab File: BP006540.D
Acq: 06 Aug 2021 15:53

Tgt Ion:105 Resp: 805318

Ion	Ratio	Lower	Upper
105	100		
71	6.9	1.9	2.9#
51	23.3	18.4	27.6
120	20.6	17.9	26.9



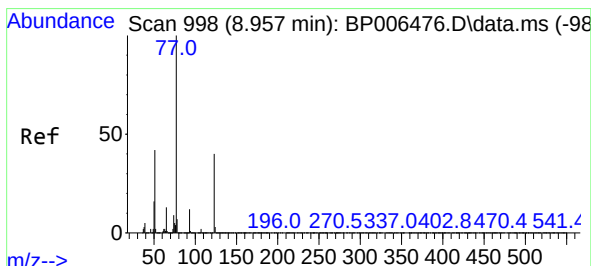
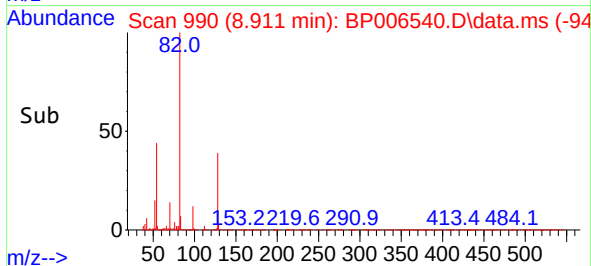
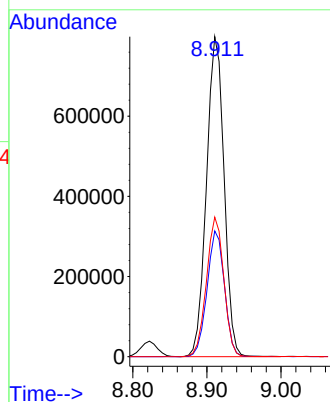
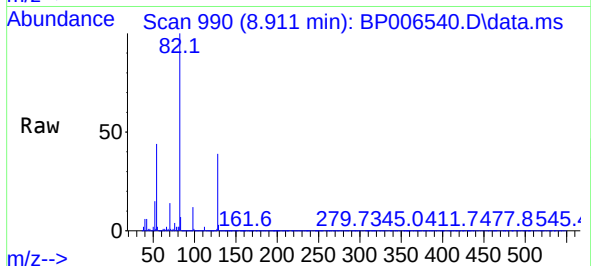


#23
Nitrobenzene-d5
Concen: 81.569 ng
RT: 8.911 min Scan# 990
Delta R.T. -0.006 min
Lab File: BP006540.D
Acq: 06 Aug 2021 15:53

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 1314062

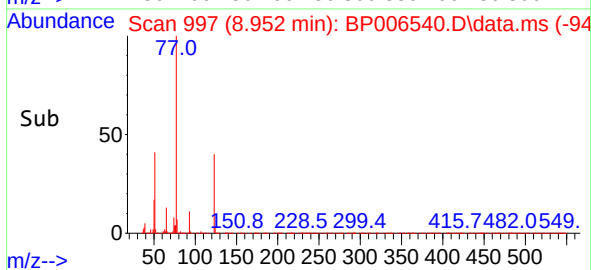
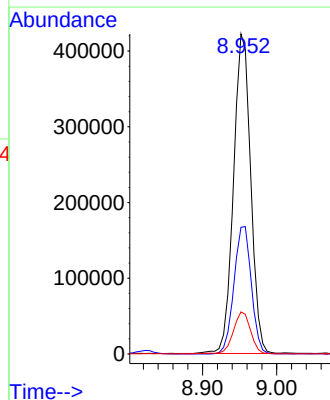
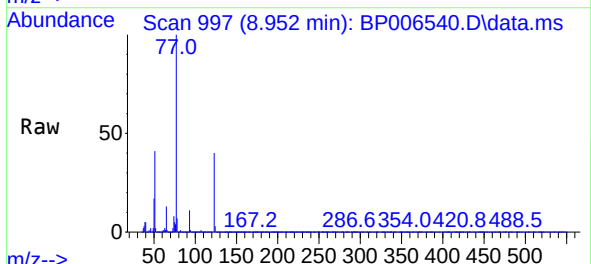
Ion	Ratio	Lower	Upper
82	100		
128	39.3	35.7	53.5
54	43.6	35.0	52.4

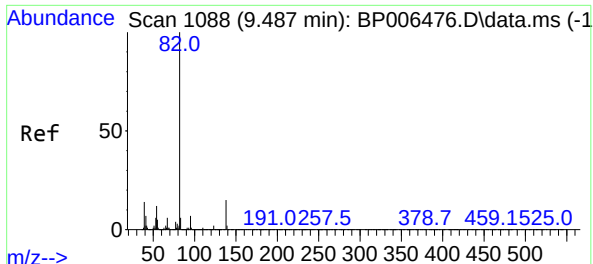


#24
Nitrobenzene
Concen: 40.636 ng
RT: 8.952 min Scan# 997
Delta R.T. -0.006 min
Lab File: BP006540.D
Acq: 06 Aug 2021 15:53

Tgt Ion: 77 Resp: 680511

Ion	Ratio	Lower	Upper
77	100		
123	39.6	38.2	57.2
65	13.2	11.4	17.2

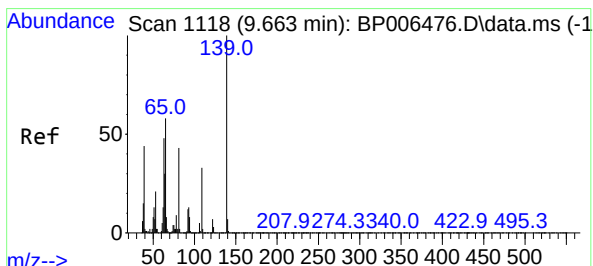
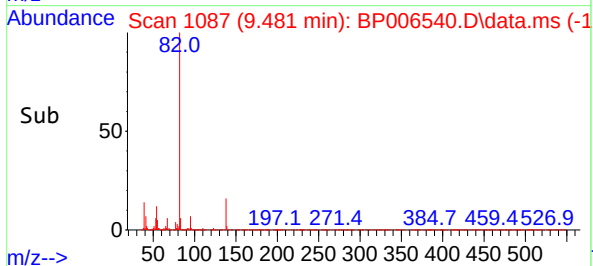
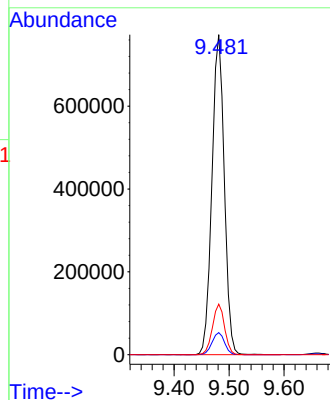
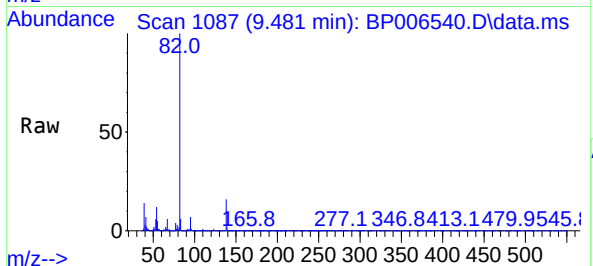




#25
Isophorone
Concen: 41.602 ng
RT: 9.481 min Scan# 1087
Delta R.T. -0.006 min
Lab File: BP006540.D
Acq: 06 Aug 2021 15:53

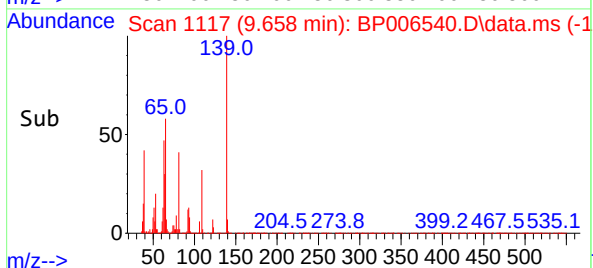
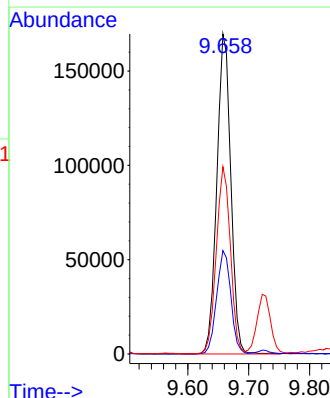
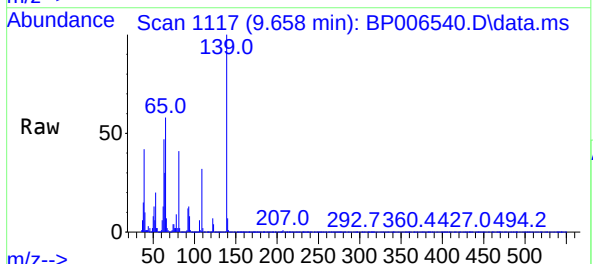
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

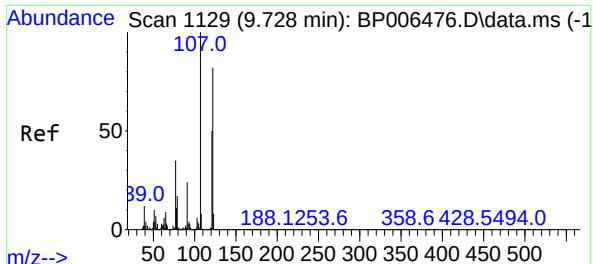
Tgt Ion: 82 Resp: 1203765
Ion Ratio Lower Upper
82 100
95 6.9 6.5 9.7
138 15.8 15.0 22.4



#26
2-Nitrophenol
Concen: 44.262 ng
RT: 9.658 min Scan# 1117
Delta R.T. -0.006 min
Lab File: BP006540.D
Acq: 06 Aug 2021 15:53

Tgt Ion: 139 Resp: 269755
Ion Ratio Lower Upper
139 100
109 32.3 28.8 43.2
65 58.5 41.0 61.6

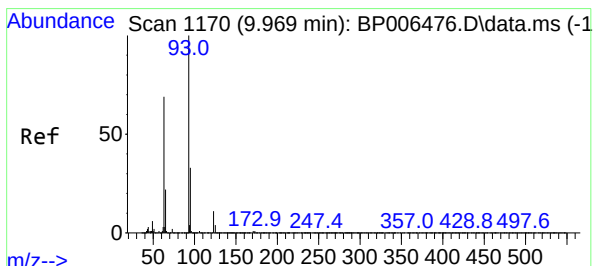
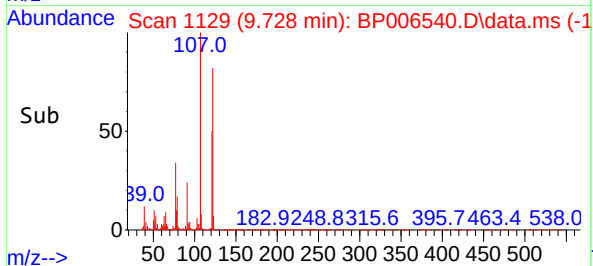
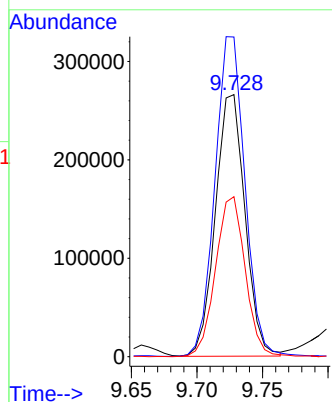
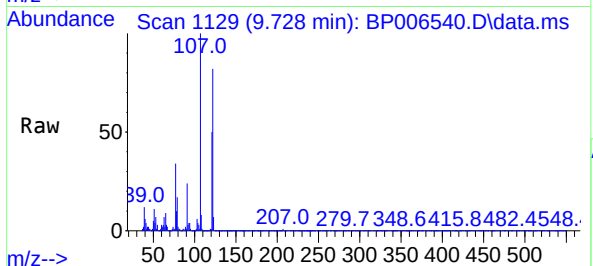




#27
2,4-Dimethylphenol
Concen: 40.943 ng
RT: 9.728 min Scan# 1129
Delta R.T. 0.000 min
Lab File: BP006540.D
Acq: 06 Aug 2021 15:53

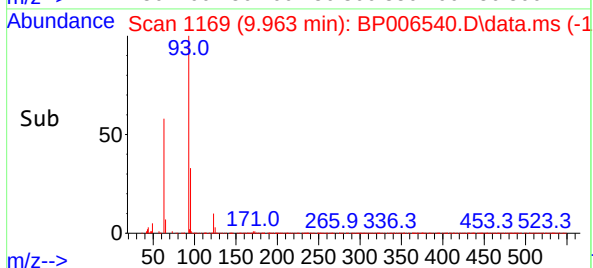
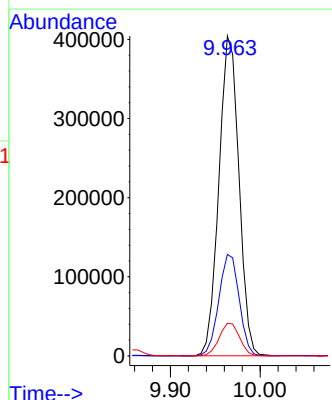
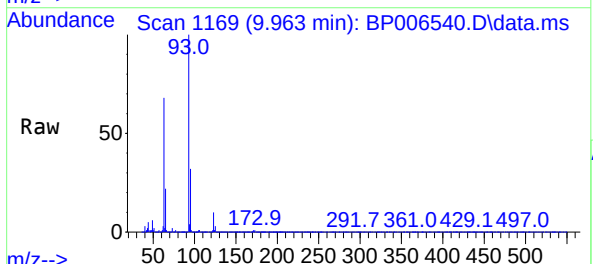
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

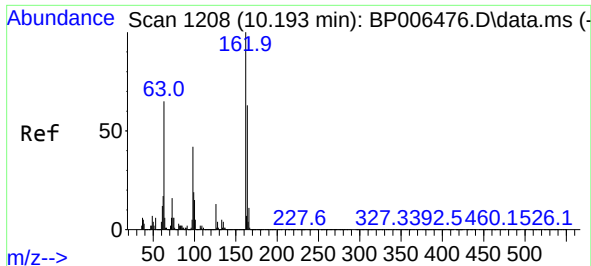
Tgt Ion:122 Resp: 417847
Ion Ratio Lower Upper
122 100
107 122.0 94.5 141.7
121 61.1 47.4 71.2



#28
bis(2-Chloroethoxy)methane
Concen: 40.446 ng
RT: 9.963 min Scan# 1169
Delta R.T. -0.006 min
Lab File: BP006540.D
Acq: 06 Aug 2021 15:53

Tgt Ion: 93 Resp: 626185
Ion Ratio Lower Upper
93 100
95 31.8 25.9 38.9
123 10.2 10.2 15.2

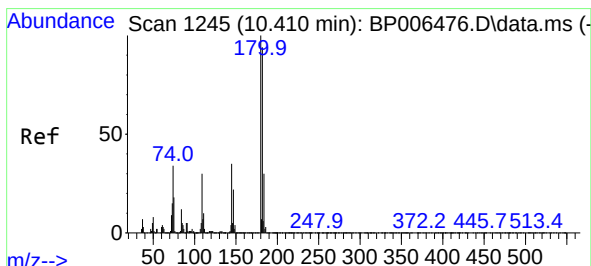
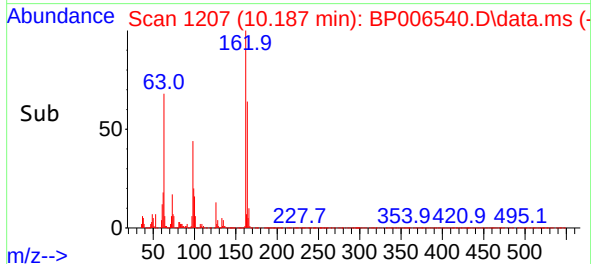
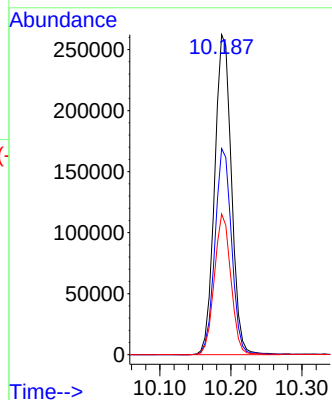
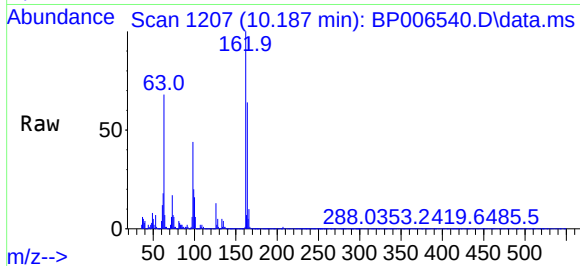




#29
2,4-Dichlorophenol
Concen: 41.621 ng
RT: 10.187 min Scan# 1207
Delta R.T. -0.006 min
Lab File: BP006540.D
Acq: 06 Aug 2021 15:53

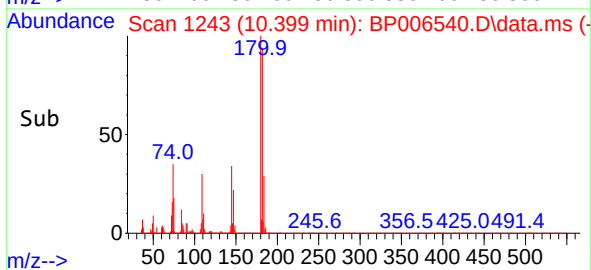
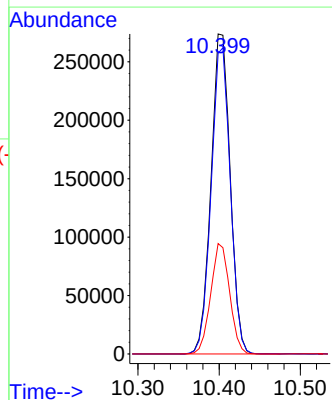
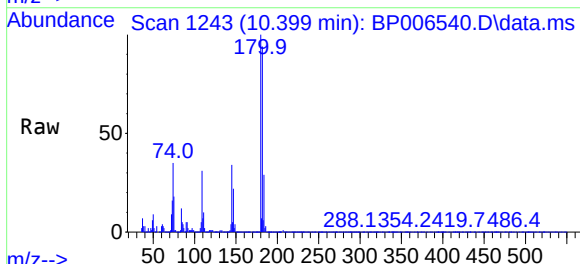
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

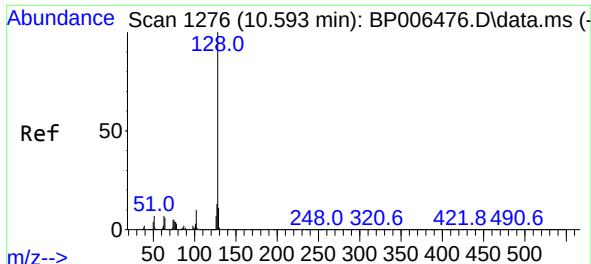
Tgt Ion:162 Resp: 430046
Ion Ratio Lower Upper
162 100
164 64.4 44.9 84.9
98 43.9 14.3 54.3



#30
1,2,4-Trichlorobenzene
Concen: 40.522 ng
RT: 10.399 min Scan# 1243
Delta R.T. -0.012 min
Lab File: BP006540.D
Acq: 06 Aug 2021 15:53

Tgt Ion:180 Resp: 449901
Ion Ratio Lower Upper
180 100
182 93.9 77.9 116.9
145 34.5 24.7 37.1

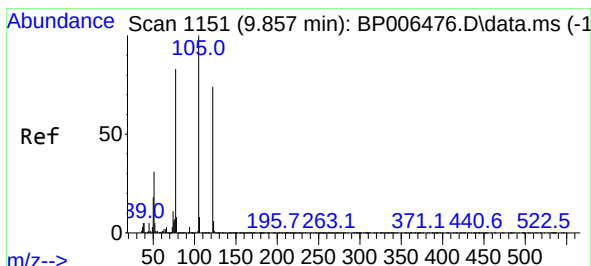
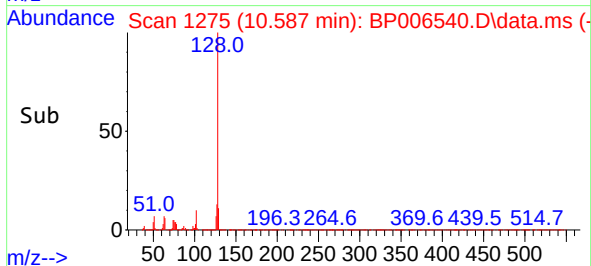
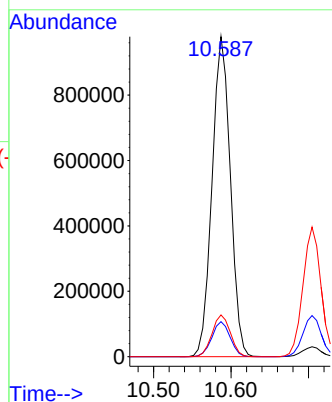
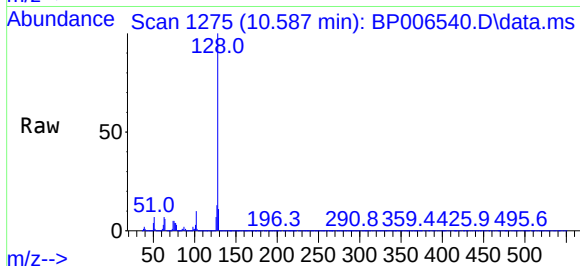




#31
Naphthalene
Concen: 40.139 ng
RT: 10.587 min Scan# 1275
Delta R.T. -0.006 min
Lab File: BP006540.D
Acq: 06 Aug 2021 15:53

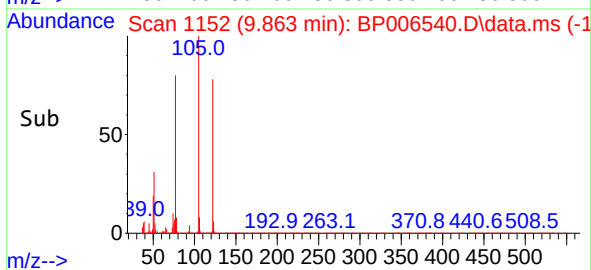
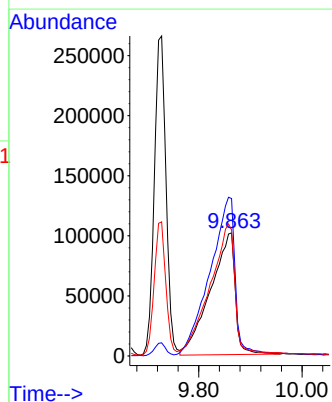
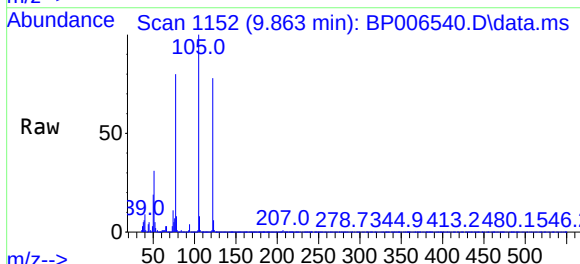
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

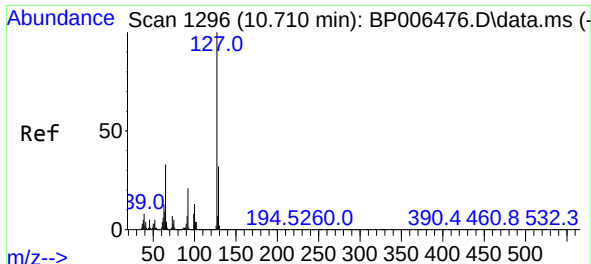
Tgt Ion:128 Resp: 1603814
Ion Ratio Lower Upper
128 100
129 11.0 9.0 13.6
127 13.1 10.7 16.1



#32
Benzoic acid
Concen: 42.732 ng
RT: 9.863 min Scan# 1152
Delta R.T. 0.006 min
Lab File: BP006540.D
Acq: 06 Aug 2021 15:53

Tgt Ion:122 Resp: 337372
Ion Ratio Lower Upper
122 100
105 128.0 103.2 143.2
77 102.5 76.2 116.2



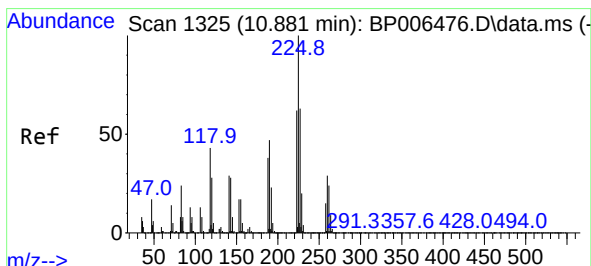
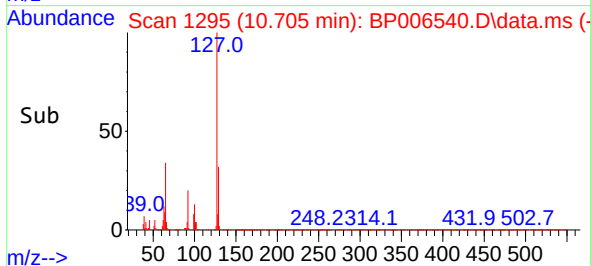
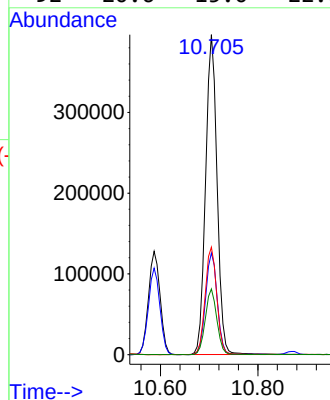
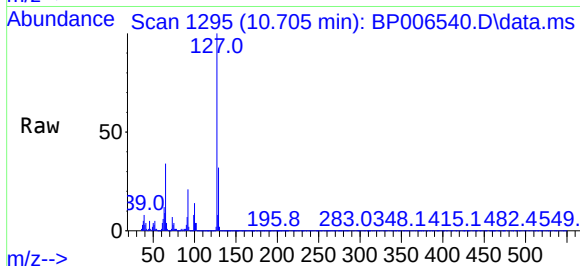


#33
4-Chloroaniline
Concen: 39.952 ng
RT: 10.705 min Scan# 1295
Delta R.T. -0.006 min
Lab File: BP006540.D
Acq: 06 Aug 2021 15:53

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:127 Resp: 645993

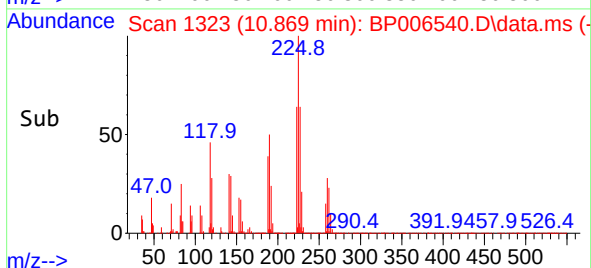
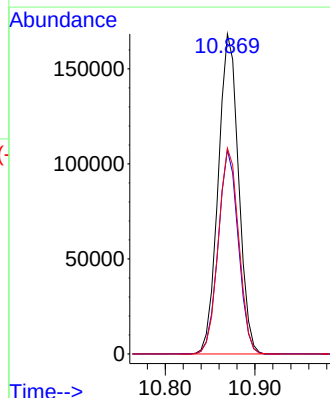
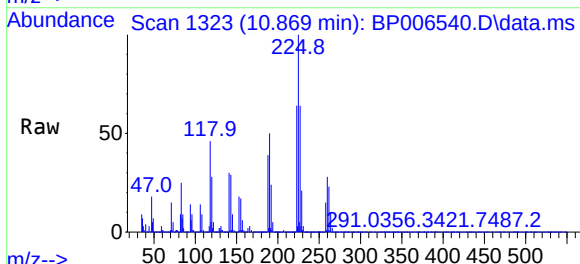
Ion	Ratio	Lower	Upper
127	100		
129	31.8	26.1	39.1
65	33.6	22.5	33.7
92	20.6	15.0	22.6

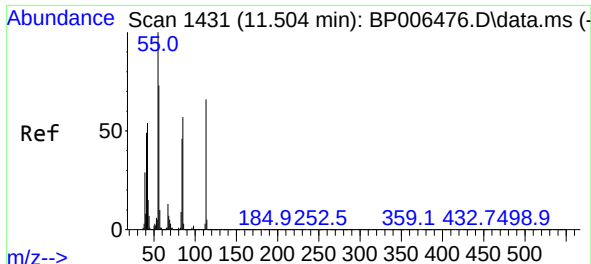


#34
Hexachlorobutadiene
Concen: 40.935 ng
RT: 10.869 min Scan# 1323
Delta R.T. -0.012 min
Lab File: BP006540.D
Acq: 06 Aug 2021 15:53

Tgt Ion:225 Resp: 264845

Ion	Ratio	Lower	Upper
225	100		
223	63.8	51.0	76.6
227	64.3	51.4	77.2

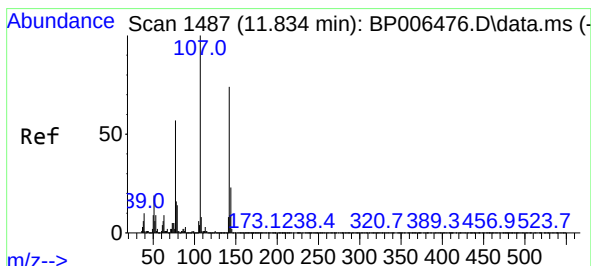
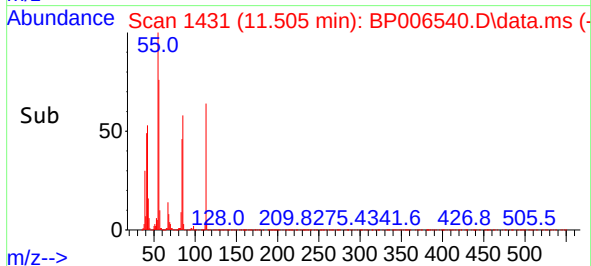
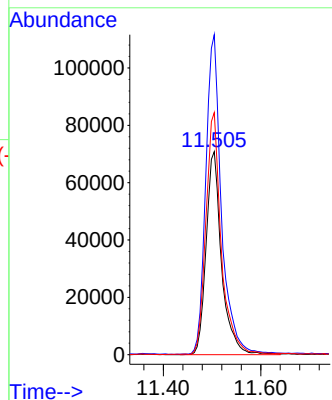
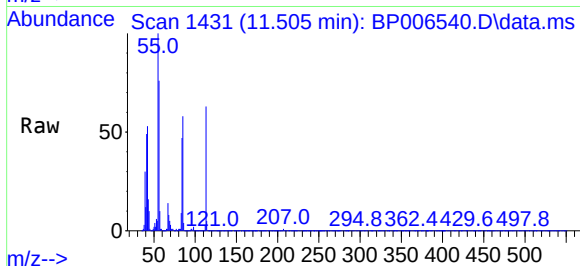




#35
Caprolactam
Concen: 41.706 ng
RT: 11.505 min Scan# 1431
Delta R.T. 0.000 min
Lab File: BP006540.D
Acq: 06 Aug 2021 15:53

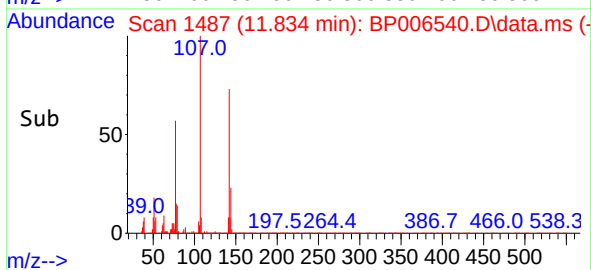
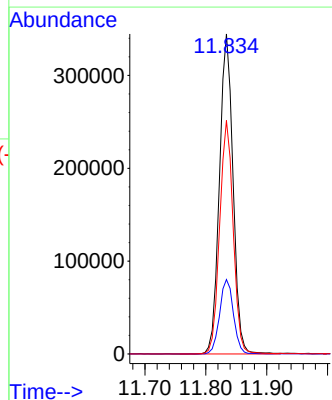
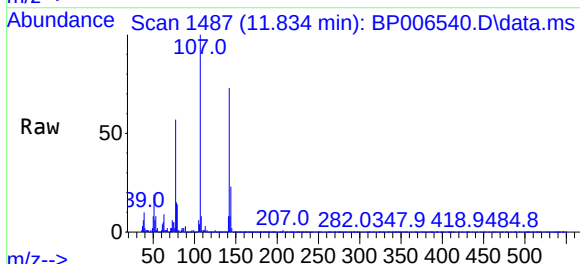
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

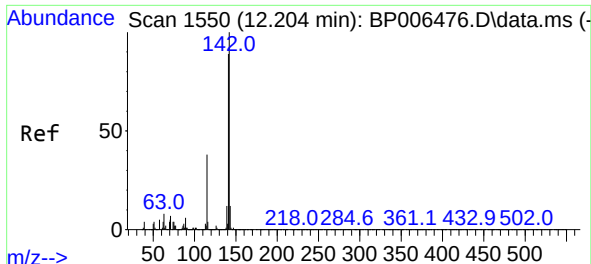
Tgt Ion:113 Resp: 155382
Ion Ratio Lower Upper
113 100
55 157.5 98.9 138.9#
56 119.2 71.7 111.7#



#36
4-Chloro-3-methylphenol
Concen: 40.584 ng
RT: 11.834 min Scan# 1487
Delta R.T. 0.000 min
Lab File: BP006540.D
Acq: 06 Aug 2021 15:53

Tgt Ion:107 Resp: 532767
Ion Ratio Lower Upper
107 100
144 23.2 21.1 31.7
142 72.9 66.0 99.0

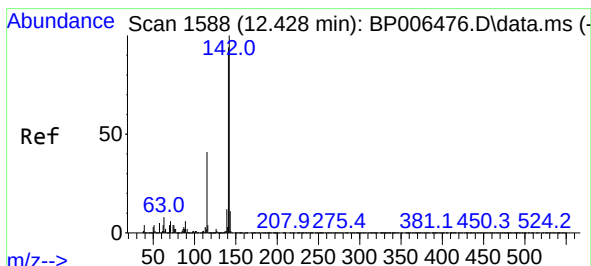
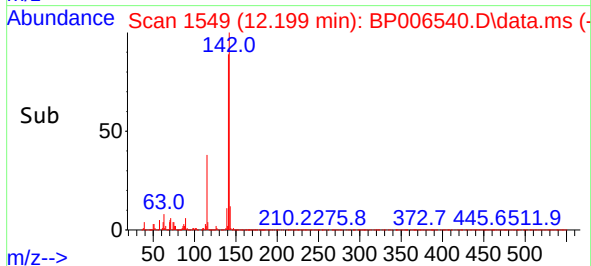
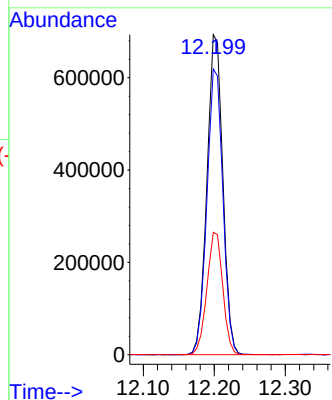
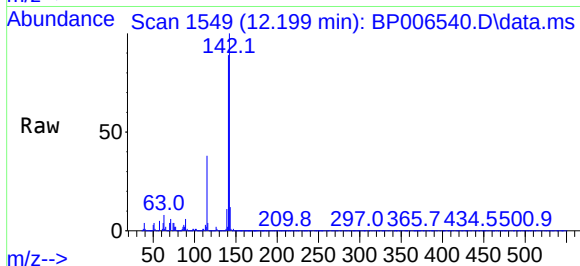




#37
2-Methylnaphthalene
Concen: 39.849 ng
RT: 12.199 min Scan# 1549
Delta R.T. -0.006 min
Lab File: BP006540.D
Acq: 06 Aug 2021 15:53

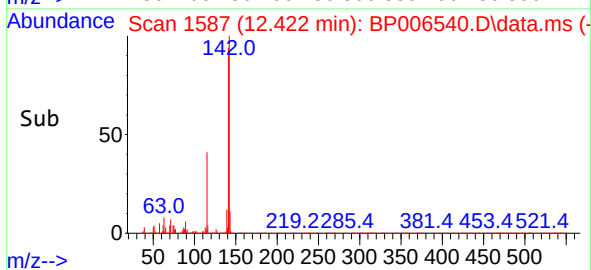
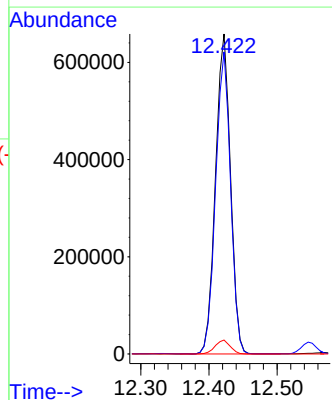
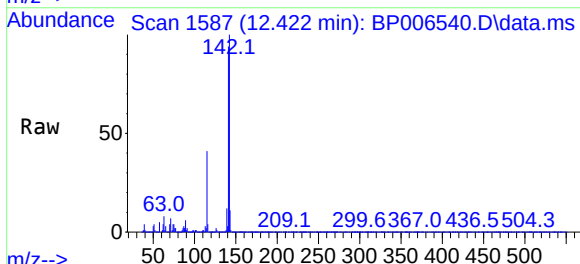
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

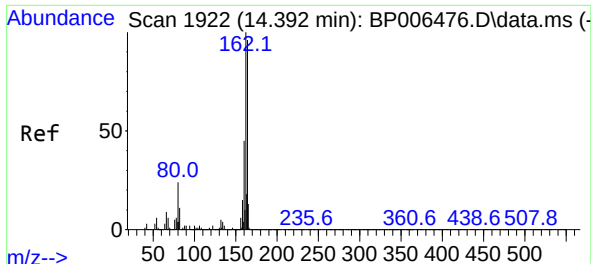
Tgt Ion:142 Resp: 1078930
Ion Ratio Lower Upper
142 100
141 89.3 71.8 107.6
115 38.2 31.6 47.4



#38
1-Methylnaphthalene
Concen: 39.160 ng
RT: 12.422 min Scan# 1587
Delta R.T. -0.006 min
Lab File: BP006540.D
Acq: 06 Aug 2021 15:53

Tgt Ion:142 Resp: 1007596
Ion Ratio Lower Upper
142 100
141 94.4 73.3 109.9
116 4.3 3.5 5.3

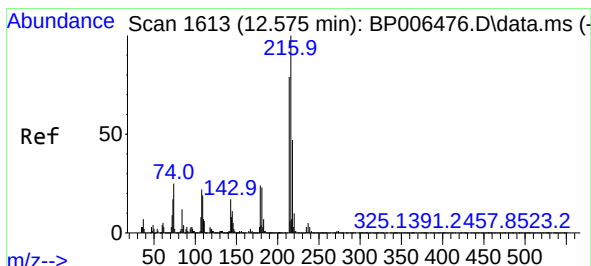
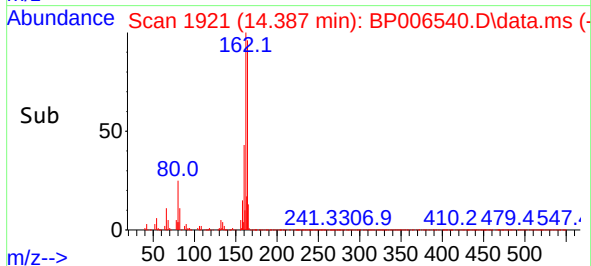
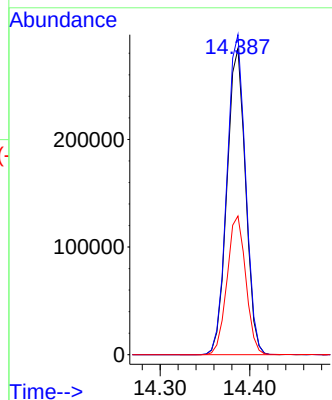
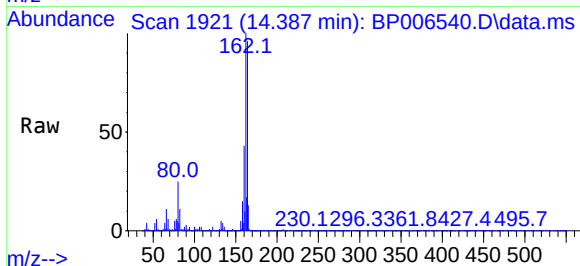




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.387 min Scan# 1921
Delta R.T. -0.006 min
Lab File: BP006540.D
Acq: 06 Aug 2021 15:53

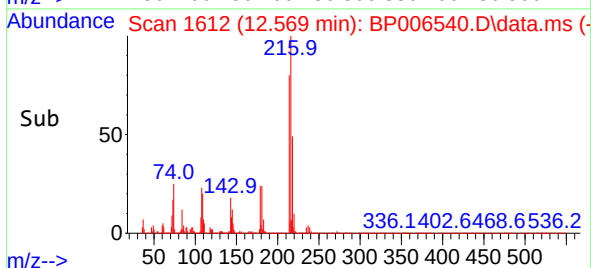
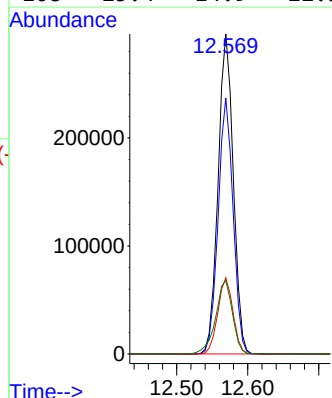
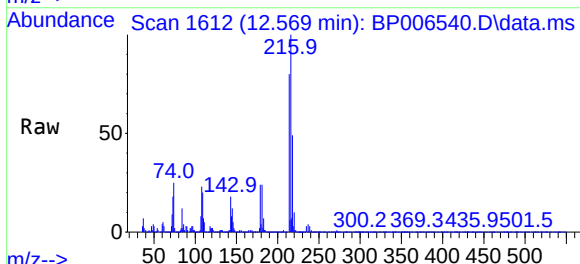
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

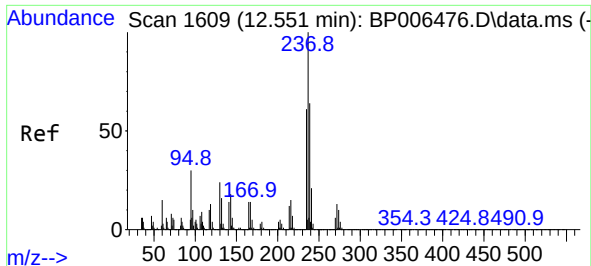
Tgt Ion:164 Resp: 409039
Ion Ratio Lower Upper
164 100
162 104.5 80.2 120.2
160 45.3 34.5 51.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 40.950 ng
RT: 12.569 min Scan# 1612
Delta R.T. -0.006 min
Lab File: BP006540.D
Acq: 06 Aug 2021 15:53

Tgt Ion:216 Resp: 438400
Ion Ratio Lower Upper
216 100
214 78.7 61.9 92.9
179 23.8 16.8 25.2
108 25.4 14.9 22.3#



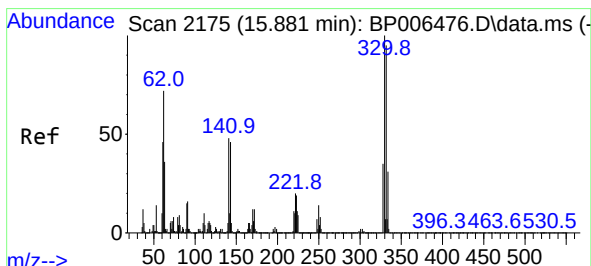
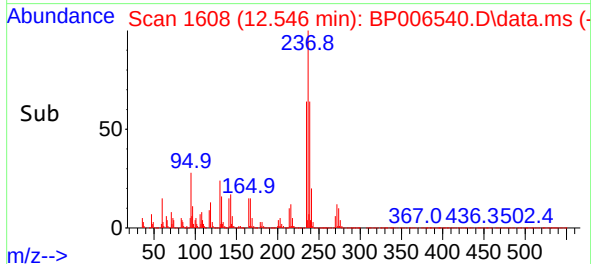
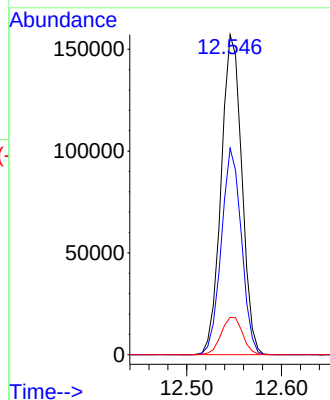
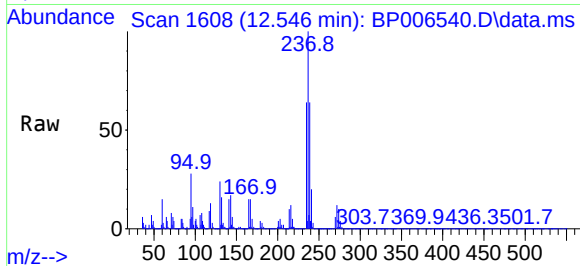


#41
Hexachlorocyclopentadiene
Concen: 41.963 ng
RT: 12.546 min Scan# 1608
Delta R.T. -0.006 min
Lab File: BP006540.D
Acq: 06 Aug 2021 15:53

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion: 237 Resp: 238267

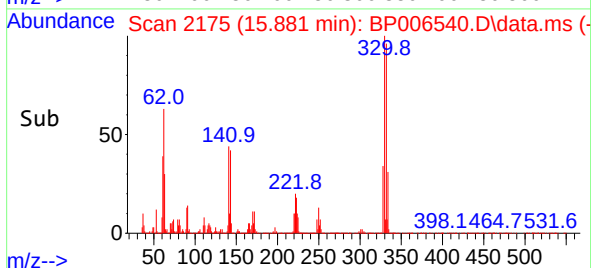
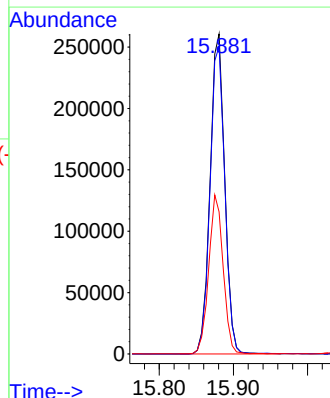
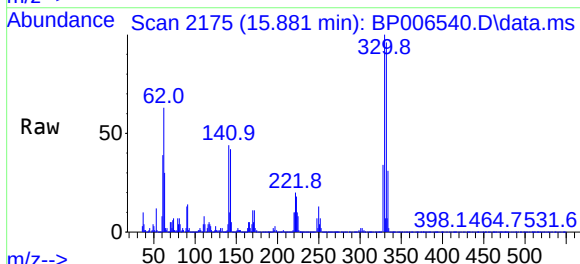
Ion	Ratio	Lower	Upper
237	100		
235	64.5	44.5	84.5
272	11.6	0.0	32.5

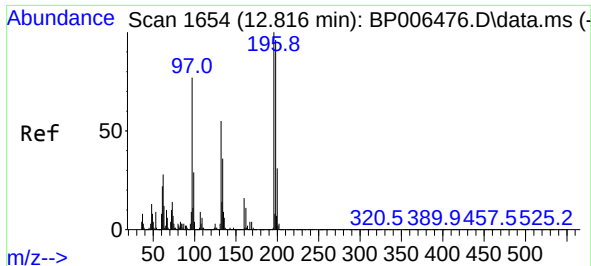


#42
2,4,6-Tribromophenol
Concen: 83.759 ng
RT: 15.881 min Scan# 2175
Delta R.T. 0.000 min
Lab File: BP006540.D
Acq: 06 Aug 2021 15:53

Tgt Ion: 330 Resp: 358062

Ion	Ratio	Lower	Upper
330	100		
332	97.2	77.8	116.8
141	48.9	25.4	38.2

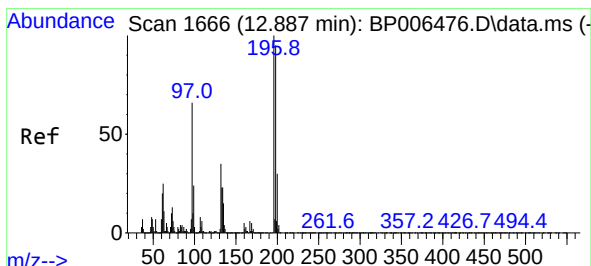
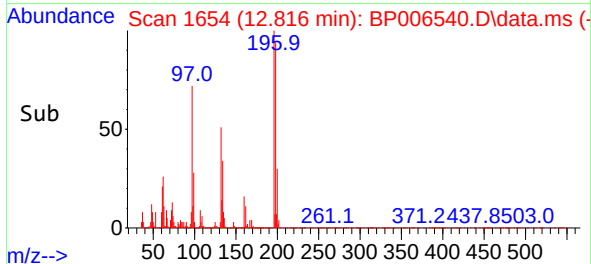
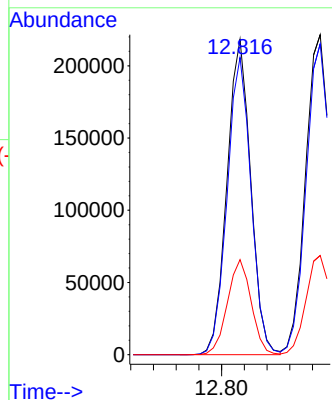
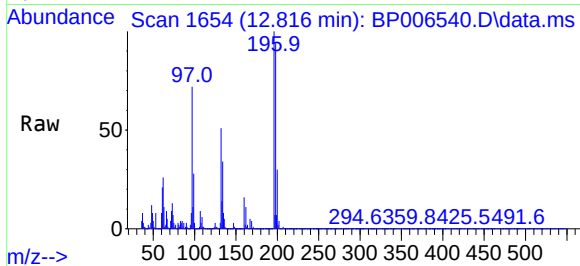




#43
2,4,6-Trichlorophenol
Concen: 43.414 ng
RT: 12.816 min Scan# 1654
Delta R.T. 0.000 min
Lab File: BP006540.D
Acq: 06 Aug 2021 15:53

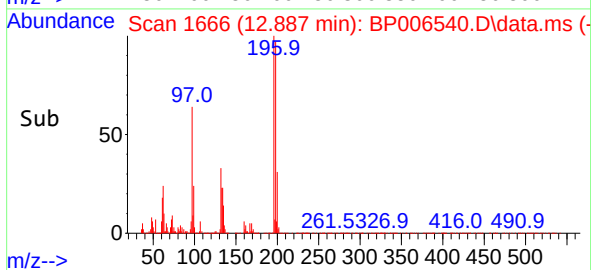
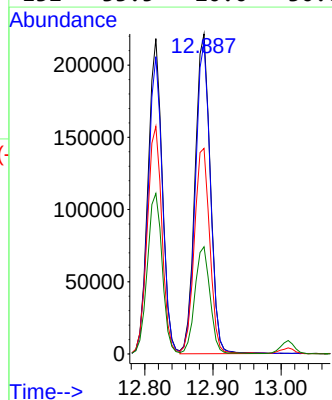
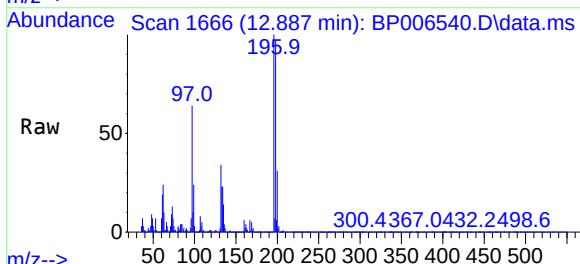
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

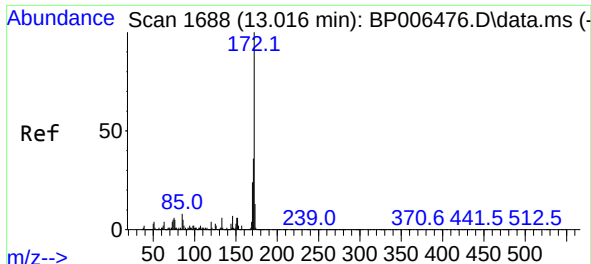
Tgt Ion:196 Resp: 317357
Ion Ratio Lower Upper
196 100
198 94.3 79.5 119.3
200 30.2 25.0 37.6



#44
2,4,5-Trichlorophenol
Concen: 42.338 ng
RT: 12.887 min Scan# 1666
Delta R.T. 0.000 min
Lab File: BP006540.D
Acq: 06 Aug 2021 15:53

Tgt Ion:196 Resp: 342577
Ion Ratio Lower Upper
196 100
198 97.2 74.7 112.1
97 64.3 37.4 56.0#
132 33.5 20.0 30.0#

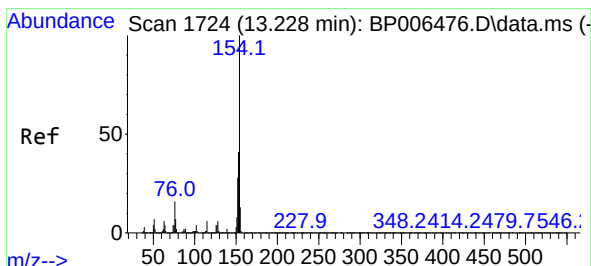
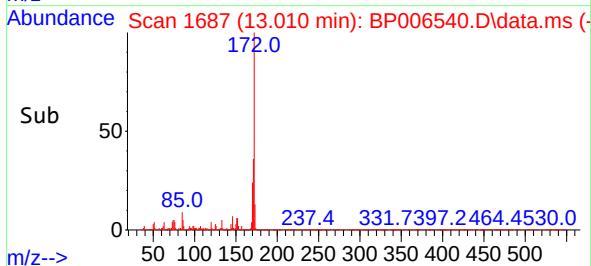
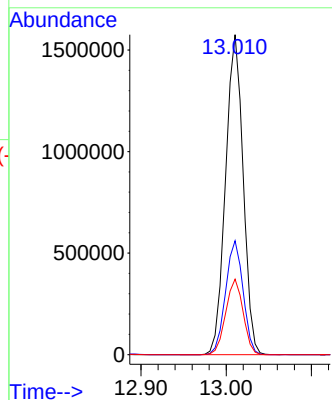
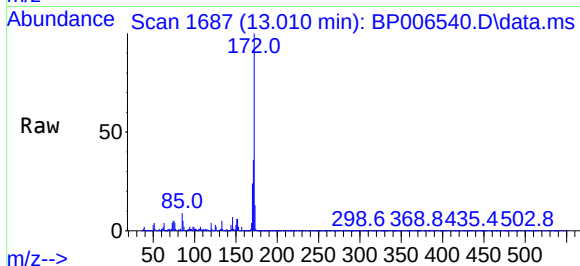




#45
2-Fluorobiphenyl
Concen: 82.522 ng
RT: 13.010 min Scan# 1687
Delta R.T. -0.006 min
Lab File: BP006540.D
Acq: 06 Aug 2021 15:53

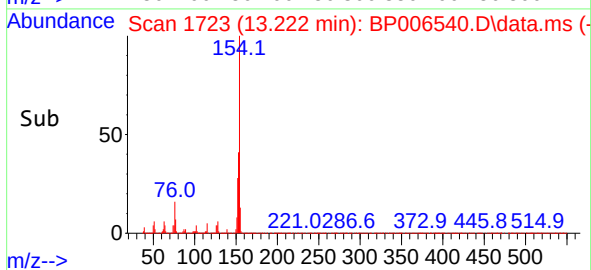
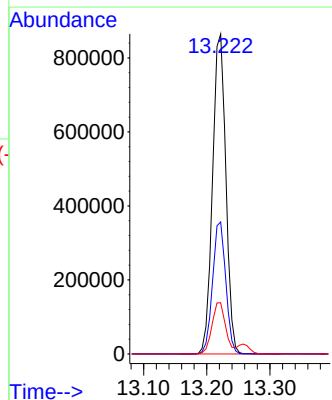
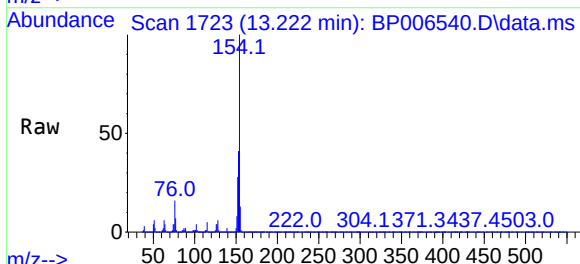
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

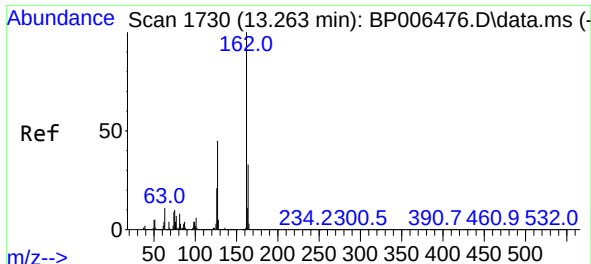
Tgt Ion:172 Resp: 2256131
Ion Ratio Lower Upper
172 100
171 35.6 27.9 41.9
170 23.6 18.6 27.8



#46
1,1'-Biphenyl
Concen: 40.779 ng
RT: 13.222 min Scan# 1723
Delta R.T. -0.006 min
Lab File: BP006540.D
Acq: 06 Aug 2021 15:53

Tgt Ion:154 Resp: 1262546
Ion Ratio Lower Upper
154 100
153 41.2 20.4 60.4
76 16.0 0.0 30.8

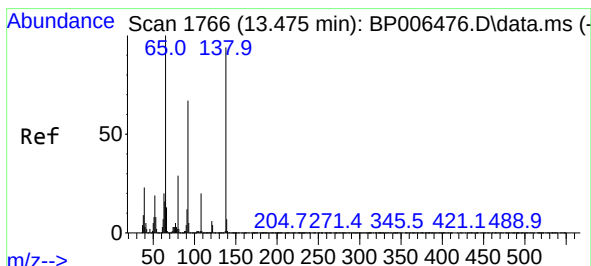
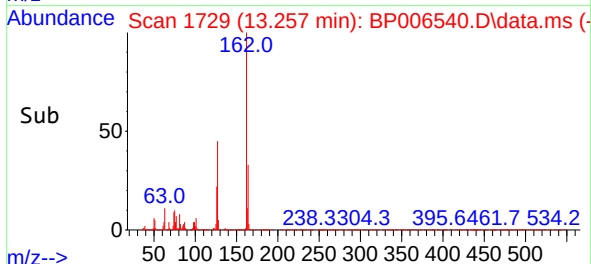
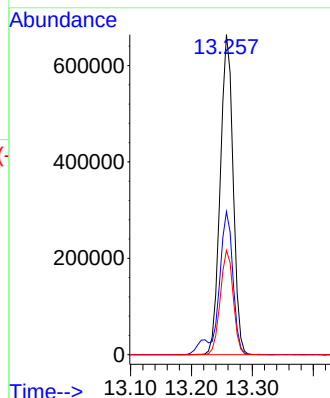
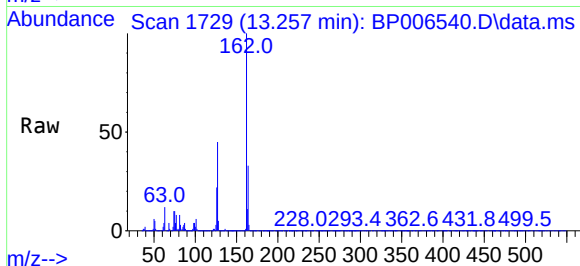




#47
2-Chloronaphthalene
Concen: 40.857 ng
RT: 13.257 min Scan# 1729
Delta R.T. -0.006 min
Lab File: BP006540.D
Acq: 06 Aug 2021 15:53

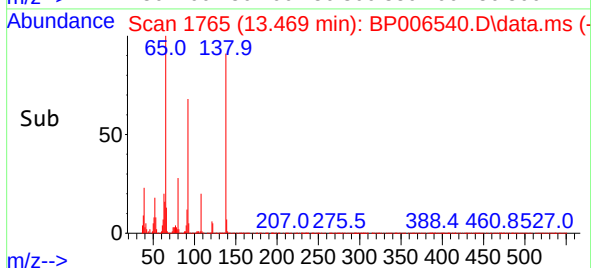
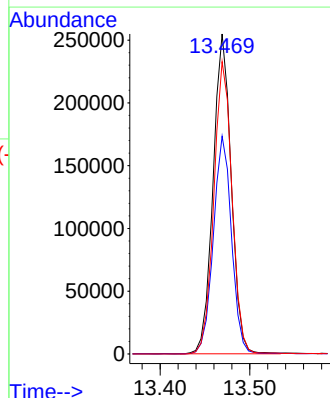
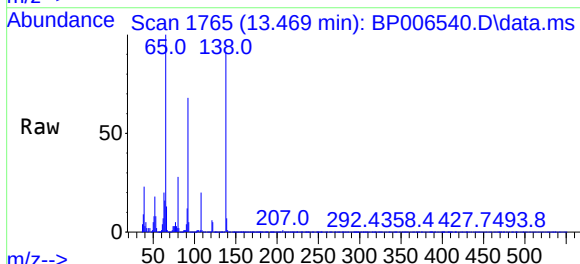
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

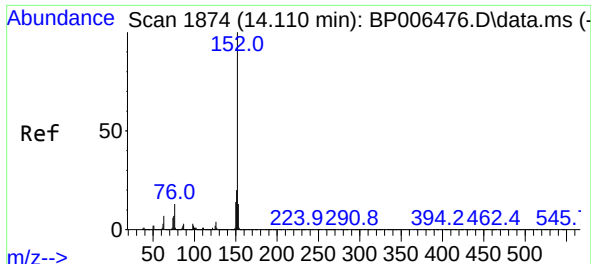
Tgt Ion:162 Resp: 974116
Ion Ratio Lower Upper
162 100
127 44.7 31.4 47.0
164 32.6 26.6 39.8



#48
2-Nitroaniline
Concen: 42.530 ng
RT: 13.469 min Scan# 1765
Delta R.T. -0.006 min
Lab File: BP006540.D
Acq: 06 Aug 2021 15:53

Tgt Ion: 65 Resp: 357846
Ion Ratio Lower Upper
65 100
92 68.0 57.7 86.5
138 91.4 92.1 138.1#

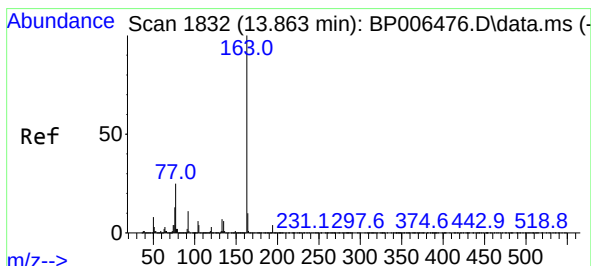
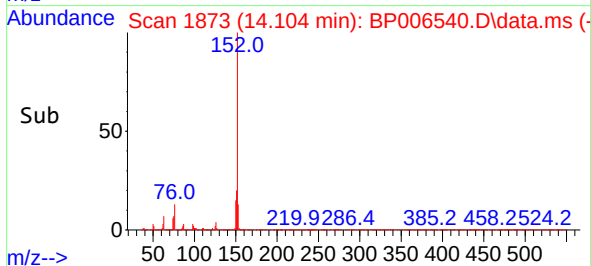
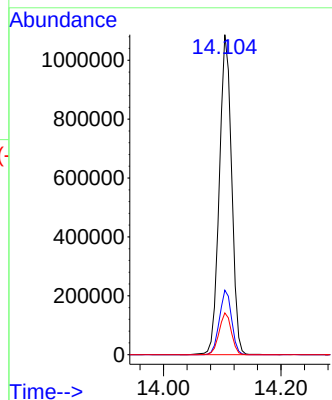
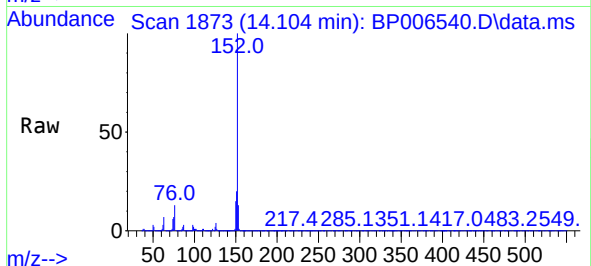




#49
Acenaphthylene
Concen: 41.071 ng
RT: 14.104 min Scan# 1873
Delta R.T. -0.006 min
Lab File: BP006540.D
Acq: 06 Aug 2021 15:53

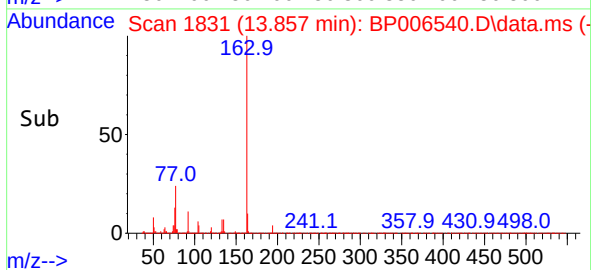
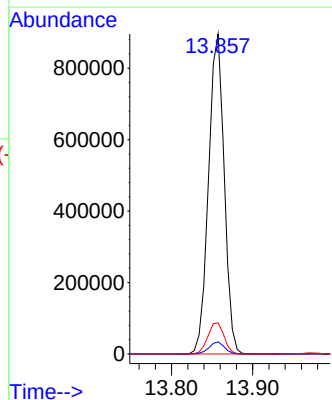
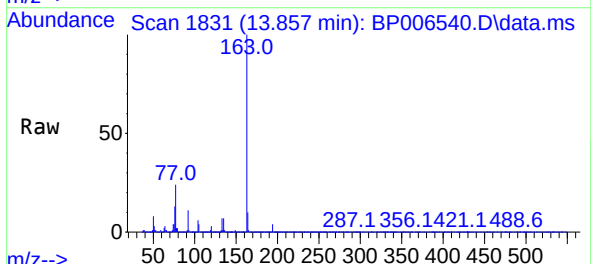
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

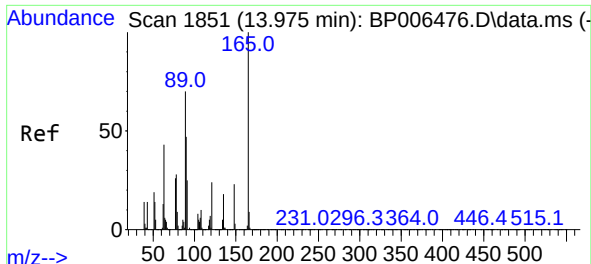
Tgt Ion:152 Resp: 1578957
Ion Ratio Lower Upper
152 100
151 20.1 16.2 24.2
153 13.0 10.6 16.0



#50
Dimethylphthalate
Concen: 40.236 ng
RT: 13.857 min Scan# 1831
Delta R.T. -0.006 min
Lab File: BP006540.D
Acq: 06 Aug 2021 15:53

Tgt Ion:163 Resp: 1198016
Ion Ratio Lower Upper
163 100
194 3.8 3.4 5.2
164 9.7 8.2 12.2

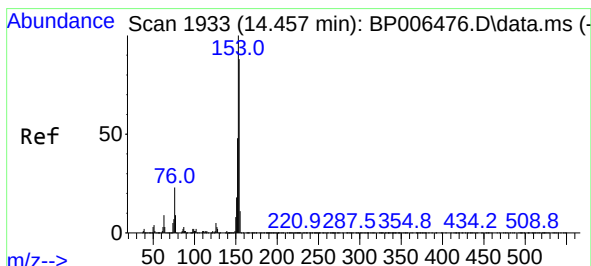
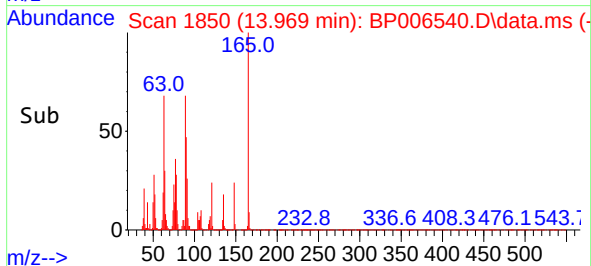
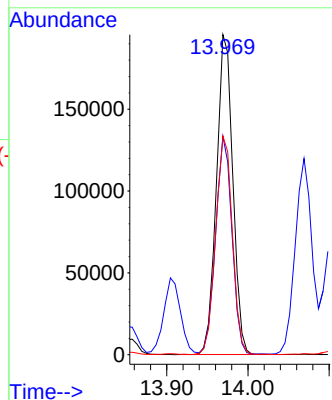
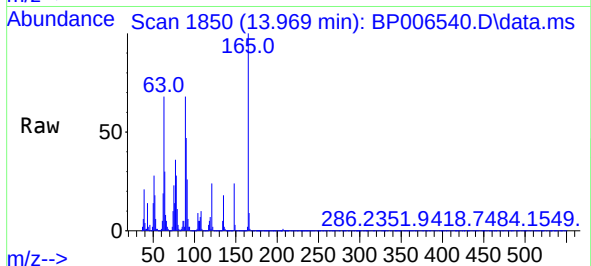




#51
2,6-Dinitrotoluene
Concen: 41.195 ng
RT: 13.969 min Scan# 1850
Delta R.T. -0.006 min
Lab File: BP006540.D
Acq: 06 Aug 2021 15:53

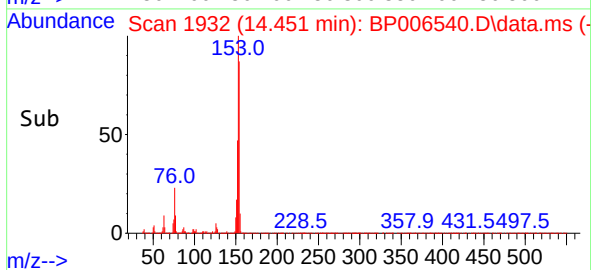
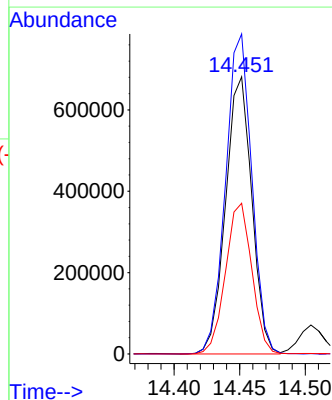
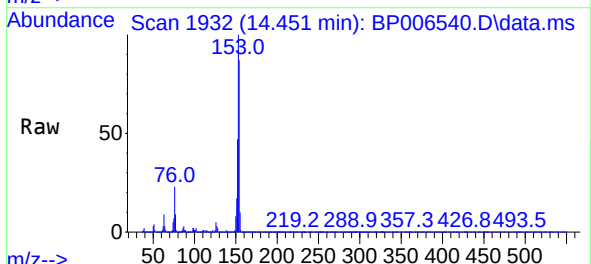
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

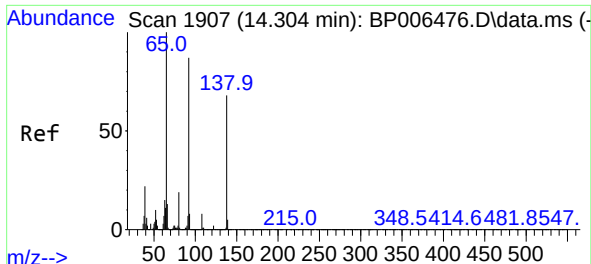
Tgt Ion:165 Resp: 273696
Ion Ratio Lower Upper
165 100
63 68.2 41.3 61.9#
89 68.3 44.8 67.2#



#52
Acenaphthene
Concen: 40.595 ng
RT: 14.451 min Scan# 1932
Delta R.T. -0.006 min
Lab File: BP006540.D
Acq: 06 Aug 2021 15:53

Tgt Ion:154 Resp: 949798
Ion Ratio Lower Upper
154 100
153 115.4 89.4 134.2
152 54.4 43.0 64.4

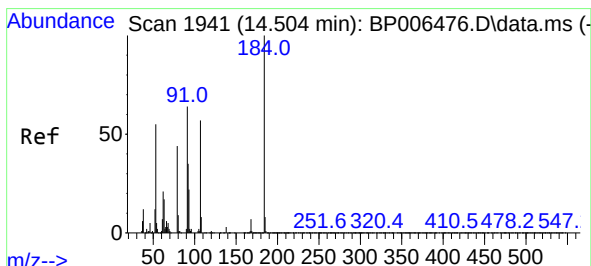
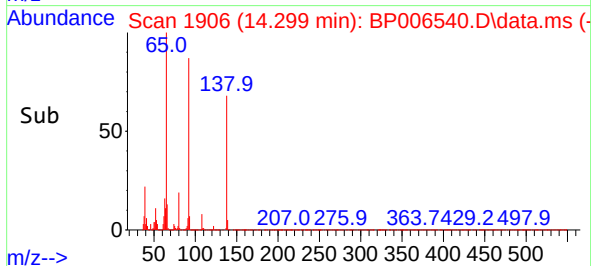
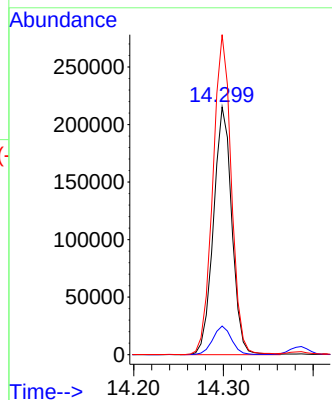
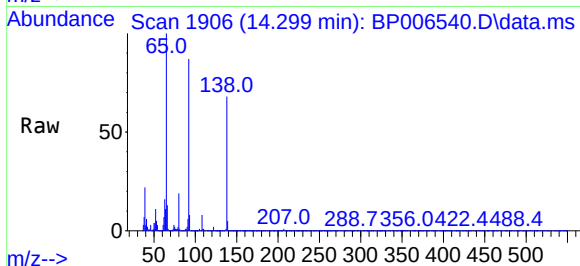




#53
3-Nitroaniline
Concen: 41.491 ng
RT: 14.299 min Scan# 1906
Delta R.T. -0.006 min
Lab File: BP006540.D
Acq: 06 Aug 2021 15:53

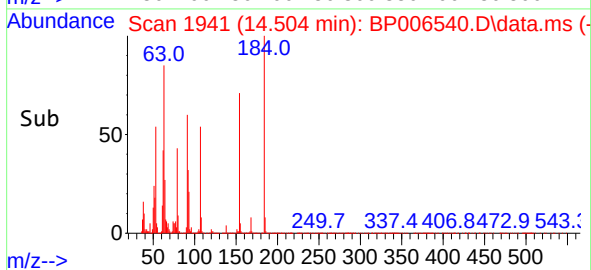
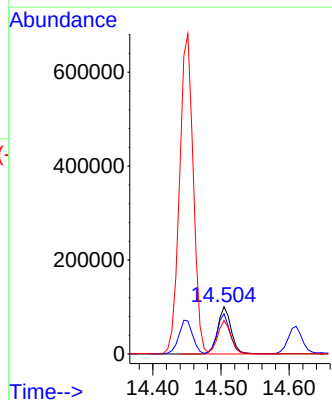
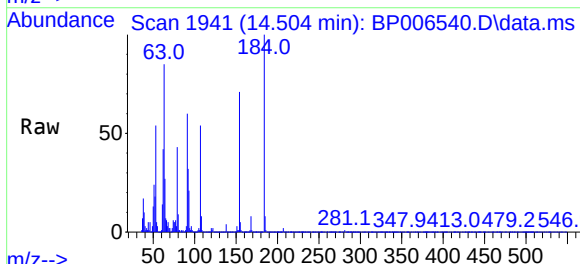
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

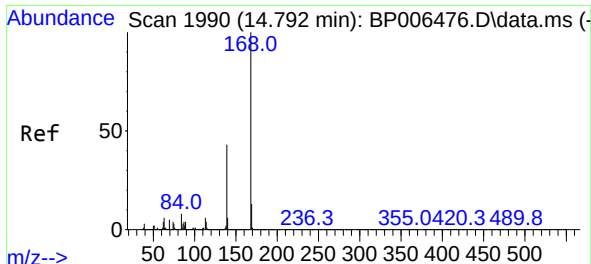
Tgt Ion:138 Resp: 305602
Ion Ratio Lower Upper
138 100
108 11.5 8.4 12.6
92 129.2 87.8 131.8



#54
2,4-Dinitrophenol
Concen: 39.283 ng
RT: 14.504 min Scan# 1941
Delta R.T. 0.000 min
Lab File: BP006540.D
Acq: 06 Aug 2021 15:53

Tgt Ion:184 Resp: 136485
Ion Ratio Lower Upper
184 100
63 84.8 47.0 70.6#
154 70.7 52.3 78.5

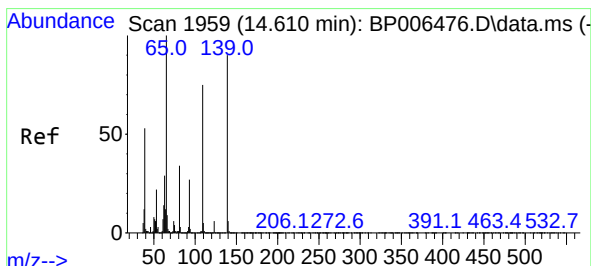
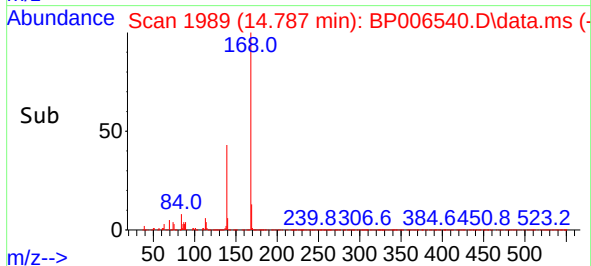
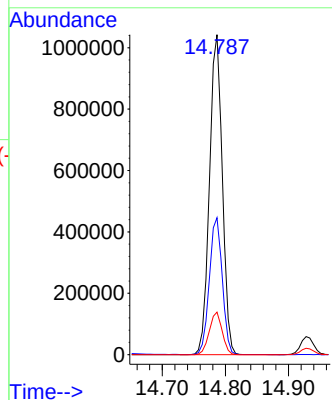
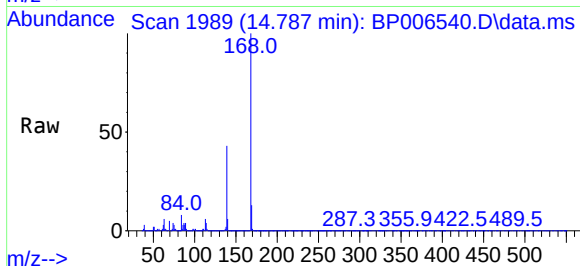




#55
Dibenzofuran
Concen: 40.007 ng
RT: 14.787 min Scan# 1989
Delta R.T. -0.006 min
Lab File: BP006540.D
Acq: 06 Aug 2021 15:53

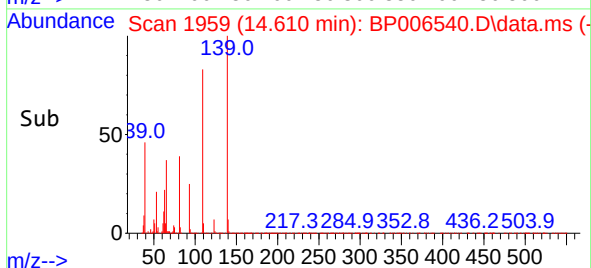
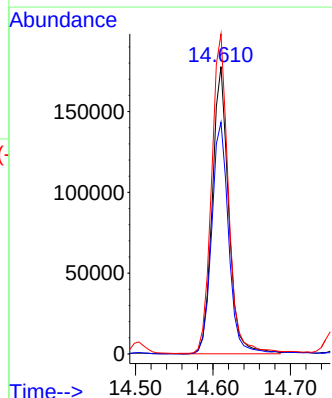
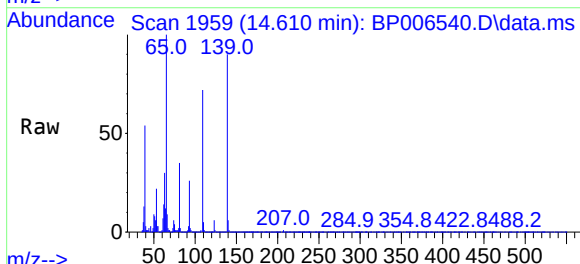
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

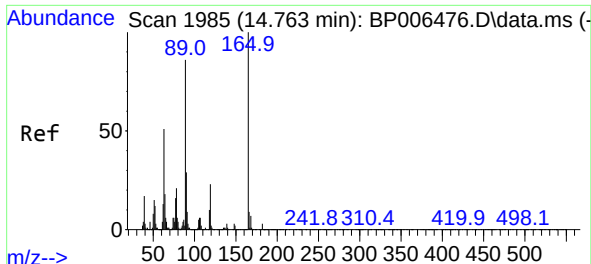
Tgt Ion:168 Resp: 1472362
Ion Ratio Lower Upper
168 100
139 42.8 31.0 46.6
169 13.3 10.8 16.2



#56
4-Nitrophenol
Concen: 40.761 ng
RT: 14.610 min Scan# 1959
Delta R.T. 0.000 min
Lab File: BP006540.D
Acq: 06 Aug 2021 15:53

Tgt Ion:139 Resp: 260691
Ion Ratio Lower Upper
139 100
109 80.6 72.3 112.3
65 111.4 72.5 112.5

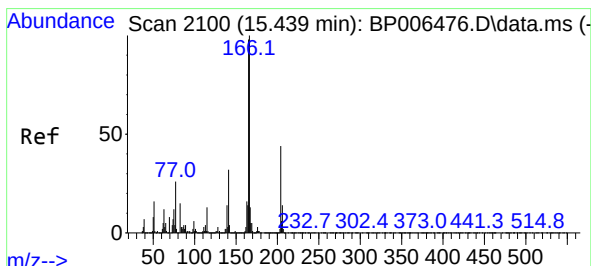
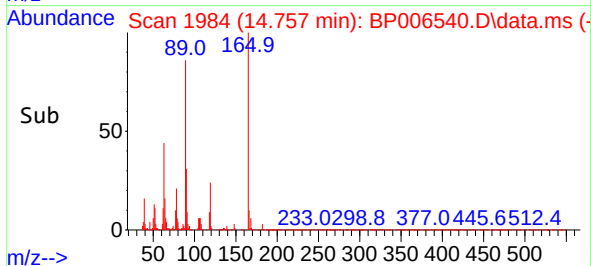
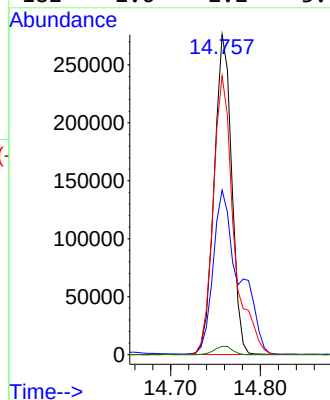
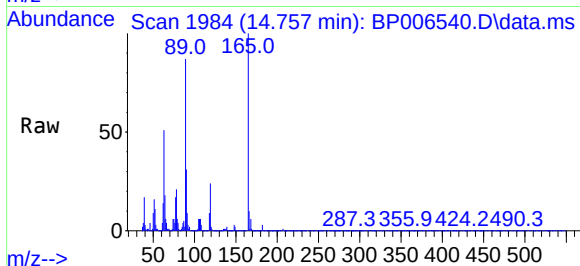




#57
2,4-Dinitrotoluene
Concen: 41.997 ng
RT: 14.757 min Scan# 1984
Delta R.T. -0.006 min
Lab File: BP006540.D
Acq: 06 Aug 2021 15:53

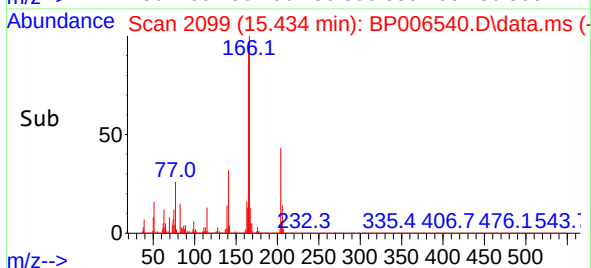
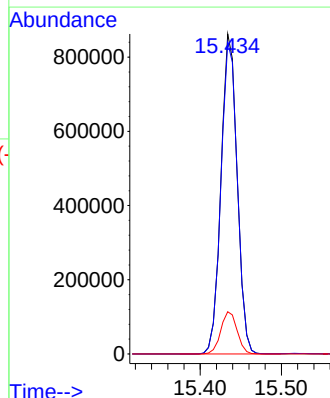
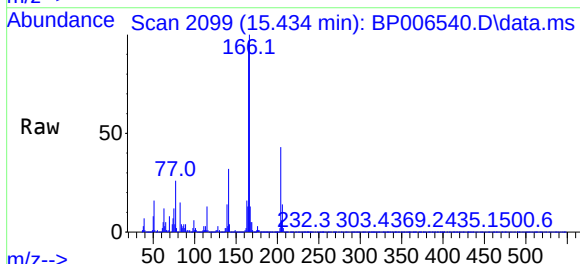
Instrument :
BNA_P
ClientSampleId :
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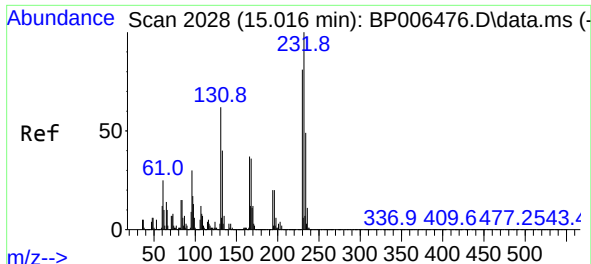
Tgt Ion:	165	Resp:	374203
Ion Ratio	Lower	Upper	
165	100		
63	51.4	32.3	48.5#
89	87.1	55.9	83.9#
182	2.6	2.2	3.4



#58
Fluorene
Concen: 40.571 ng
RT: 15.434 min Scan# 2099
Delta R.T. -0.006 min
Lab File: BP006540.D
Acq: 06 Aug 2021 15:53

Tgt Ion:	166	Resp:	1193421
Ion Ratio	Lower	Upper	
166	100		
165	97.3	78.0	117.0
167	13.2	10.5	15.7

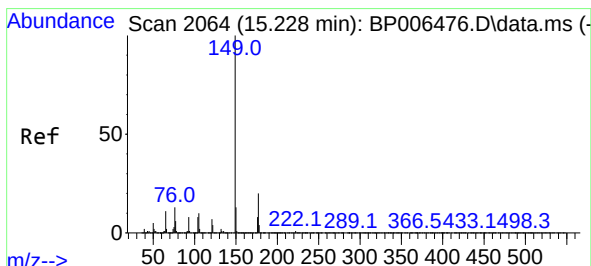
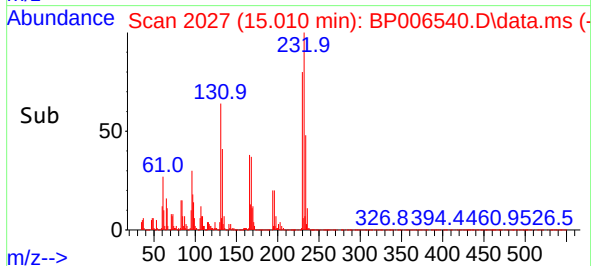
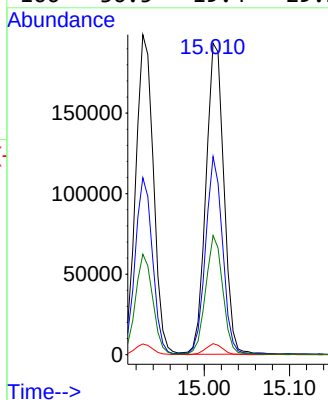
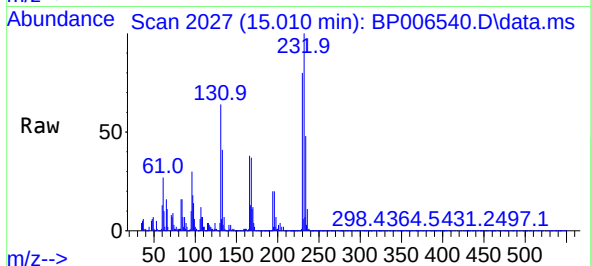




#59
2,3,4,6-Tetrachlorophenol
Concen: 41.779 ng
RT: 15.010 min Scan# 2027
Delta R.T. -0.006 min
Lab File: BP006540.D
Acq: 06 Aug 2021 15:53

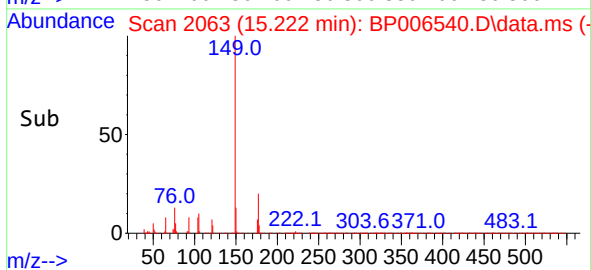
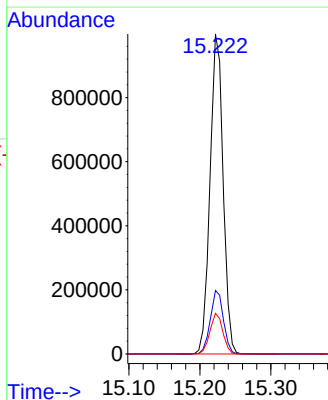
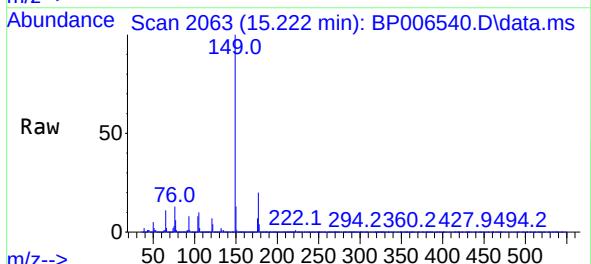
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

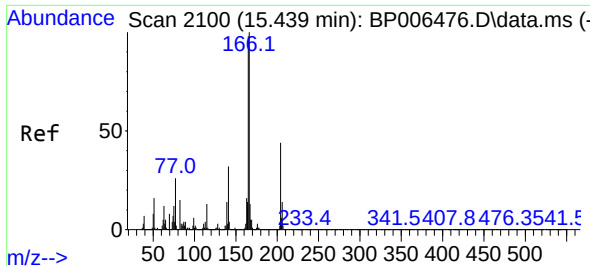
Tgt Ion:	232	Resp:	283305
Ion	Ratio	Lower	Upper
232	100		
131	60.5	32.2	48.4#
130	3.4	2.0	3.0#
166	36.5	19.4	29.2#



#60
Diethylphthalate
Concen: 40.877 ng
RT: 15.222 min Scan# 2063
Delta R.T. -0.006 min
Lab File: BP006540.D
Acq: 06 Aug 2021 15:53

Tgt Ion:	149	Resp:	1278343
Ion	Ratio	Lower	Upper
149	100		
177	19.8	17.5	26.3
150	12.7	9.9	14.9

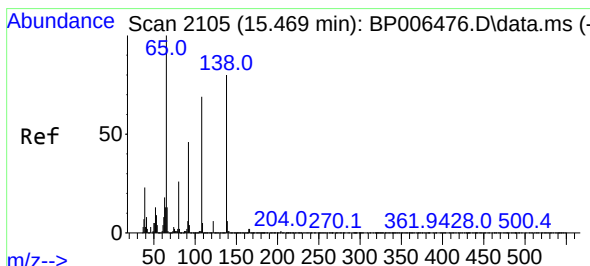
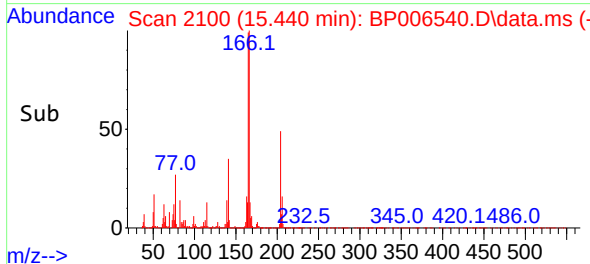
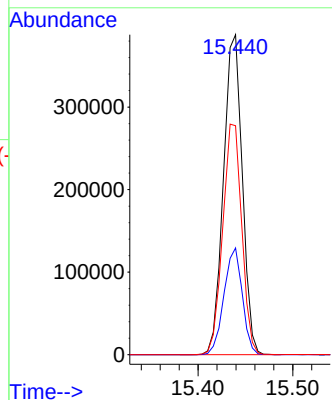
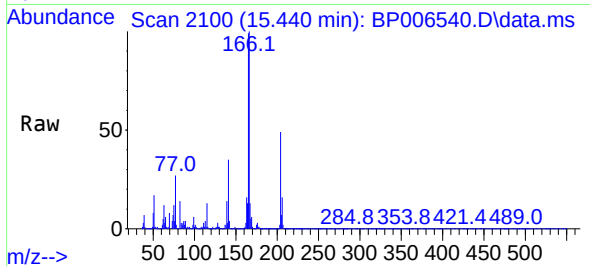




#61
4-Chlorophenyl-phenylether
Concen: 40.264 ng
RT: 15.440 min Scan# 2100
Delta R.T. 0.000 min
Lab File: BP006540.D
Acq: 06 Aug 2021 15:53

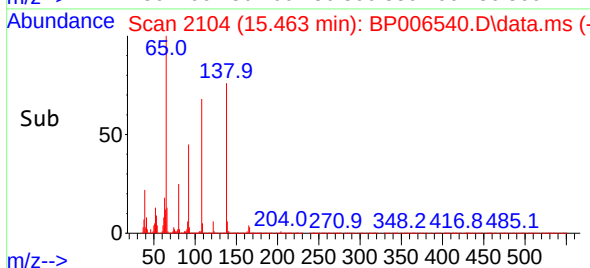
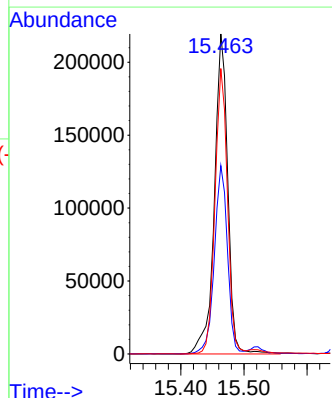
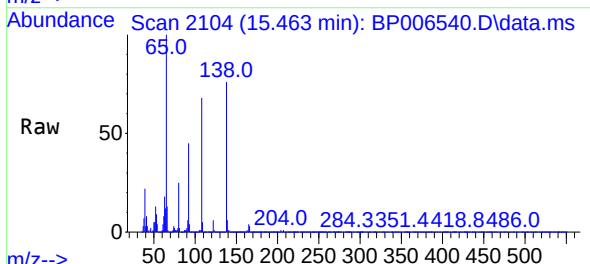
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

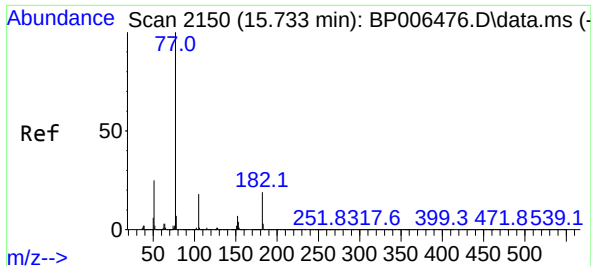
Tgt Ion:204 Resp: 536369
Ion Ratio Lower Upper
204 100
206 33.4 26.6 40.0
141 71.6 48.6 73.0



#62
4-Nitroaniline
Concen: 41.325 ng
RT: 15.463 min Scan# 2104
Delta R.T. -0.006 min
Lab File: BP006540.D
Acq: 06 Aug 2021 15:53

Tgt Ion:138 Resp: 322992
Ion Ratio Lower Upper
138 100
92 58.9 31.2 71.2
108 89.2 78.6 118.6



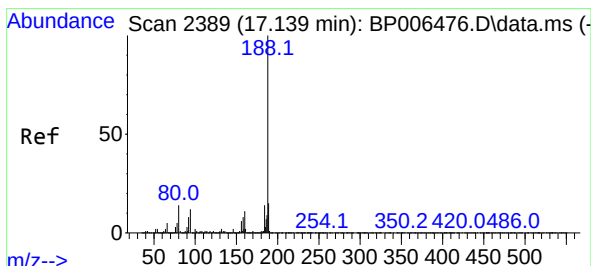
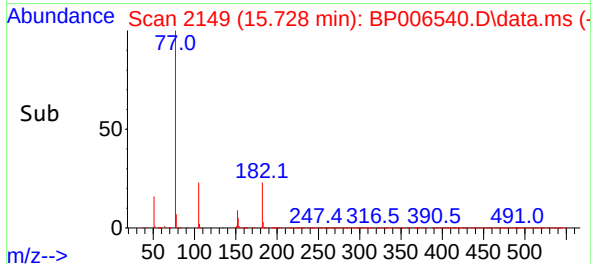
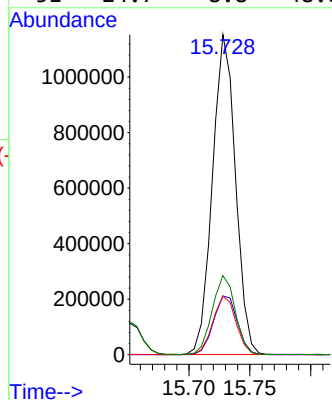
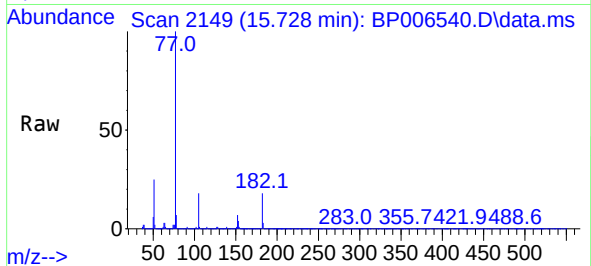


#63
Azobenzene
Concen: 41.486 ng
RT: 15.728 min Scan# 2149
Delta R.T. -0.006 min
Lab File: BP006540.D
Acq: 06 Aug 2021 15:53

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 1512604

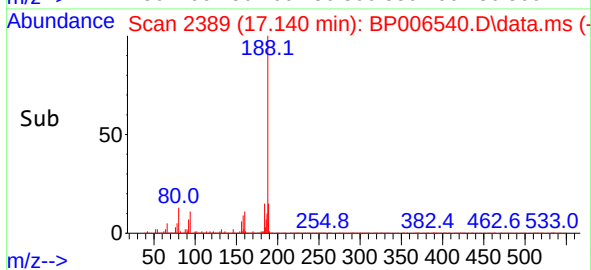
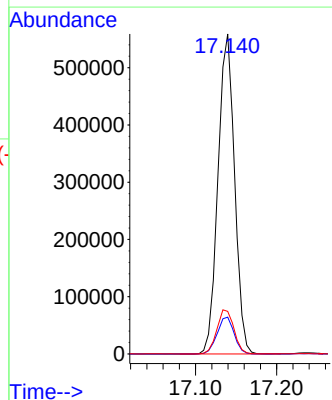
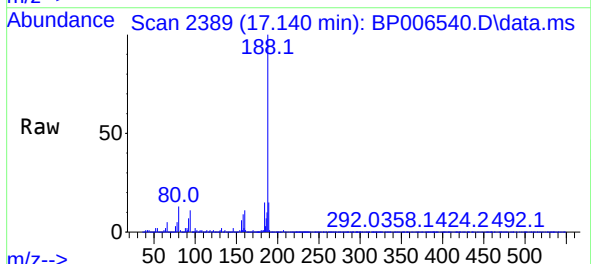
Ion	Ratio	Lower	Upper
77	100		
182	18.3	6.0	46.0
105	18.4	0.0	38.8
51	24.7	8.8	48.8

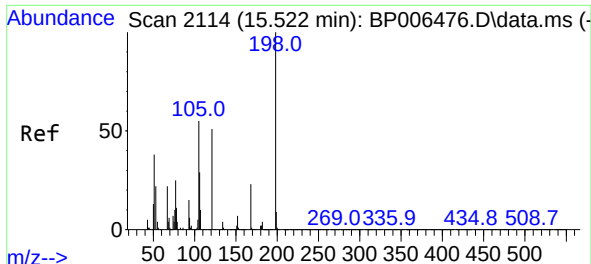


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.140 min Scan# 2389
Delta R.T. 0.000 min
Lab File: BP006540.D
Acq: 06 Aug 2021 15:53

Tgt Ion: 188 Resp: 795326

Ion	Ratio	Lower	Upper
188	100		
94	11.5	5.6	8.4#
80	13.3	6.3	9.5#

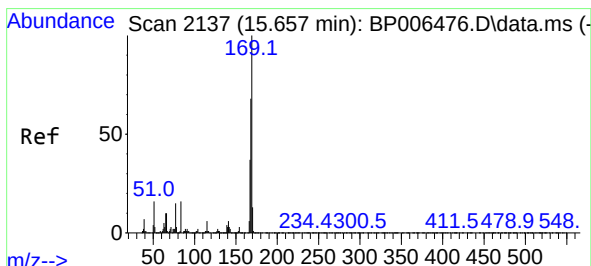
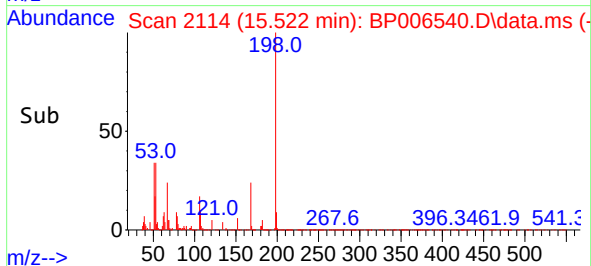
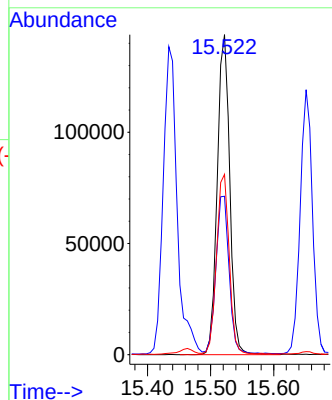
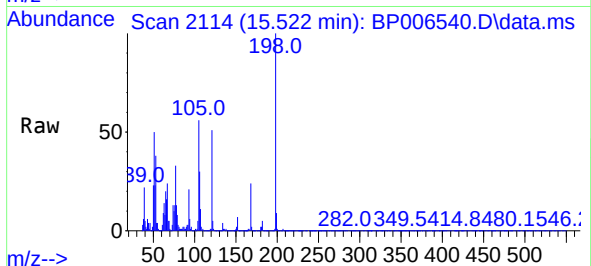




#65
4,6-Dinitro-2-methylphenol
Concen: 40.602 ng
RT: 15.522 min Scan# 2114
Delta R.T. 0.000 min
Lab File: BP006540.D
Acq: 06 Aug 2021 15:53

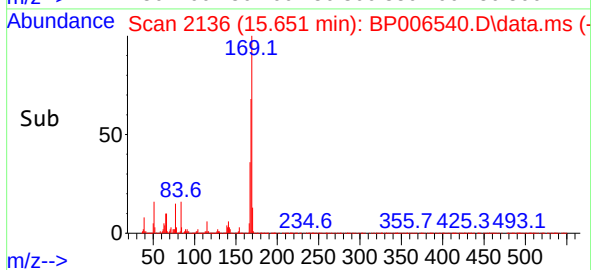
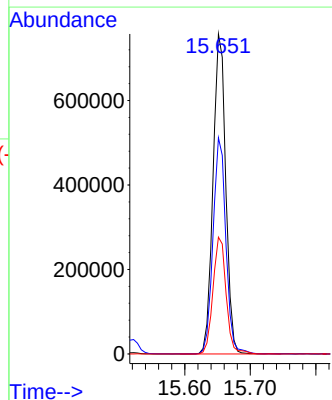
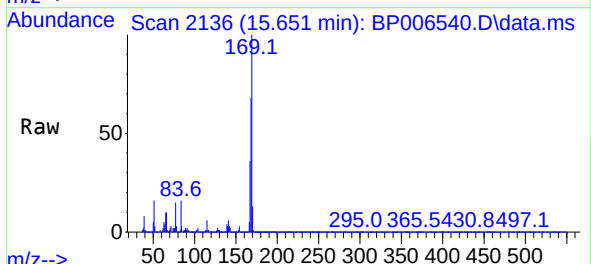
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

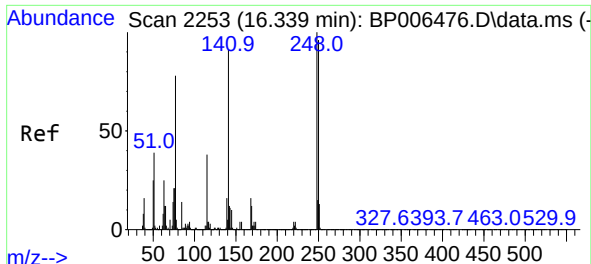
Tgt Ion:198 Resp: 197312
Ion Ratio Lower Upper
198 100
51 49.5 14.0 54.0
105 56.3 19.5 59.5



#66
n-Nitrosodiphenylamine
Concen: 40.768 ng
RT: 15.651 min Scan# 2136
Delta R.T. -0.006 min
Lab File: BP006540.D
Acq: 06 Aug 2021 15:53

Tgt Ion:169 Resp: 1019143
Ion Ratio Lower Upper
169 100
168 67.5 54.4 81.6
167 36.5 29.0 43.6

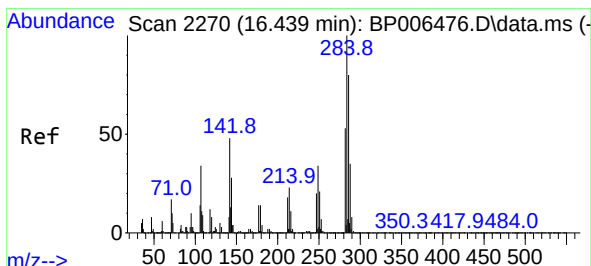
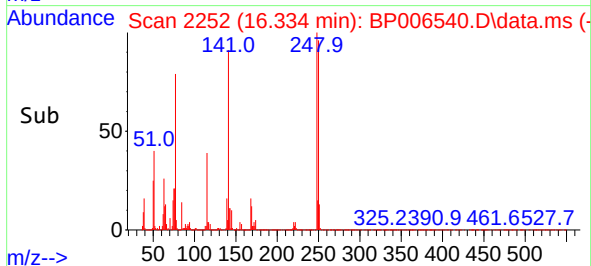
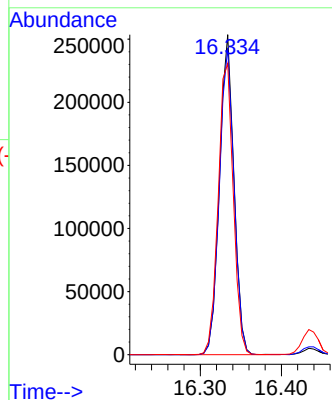
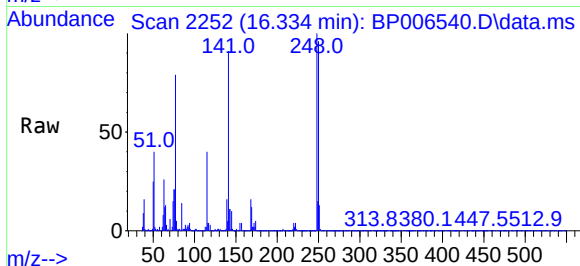




#67
4-Bromophenyl-phenylether
Concen: 41.297 ng
RT: 16.334 min Scan# 2252
Delta R.T. -0.006 min
Lab File: BP006540.D
Acq: 06 Aug 2021 15:53

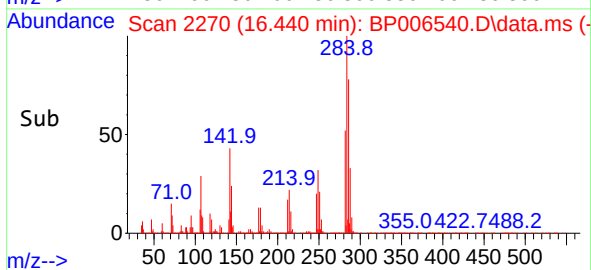
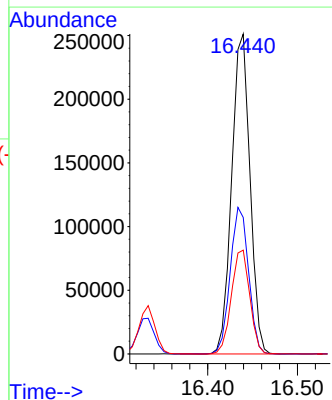
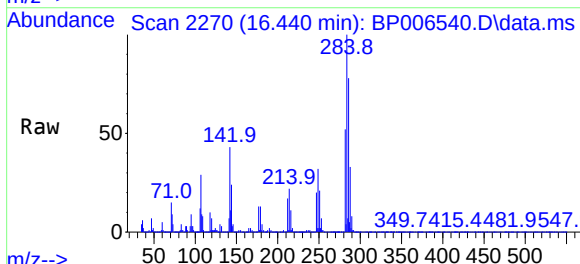
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

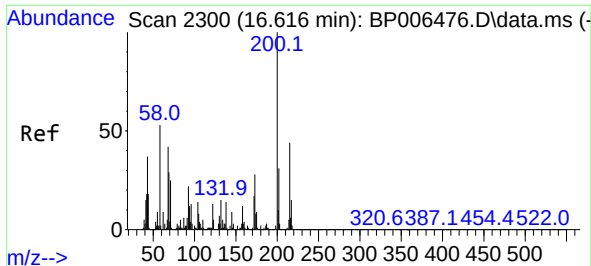
Tgt Ion:248 Resp: 315143
Ion Ratio Lower Upper
248 100
250 95.9 79.8 119.8
141 91.0 57.8 86.6#



#68
Hexachlorobenzene
Concen: 40.854 ng
RT: 16.440 min Scan# 2270
Delta R.T. 0.000 min
Lab File: BP006540.D
Acq: 06 Aug 2021 15:53

Tgt Ion:284 Resp: 354784
Ion Ratio Lower Upper
284 100
142 42.6 26.9 40.3#
249 32.5 24.5 36.7

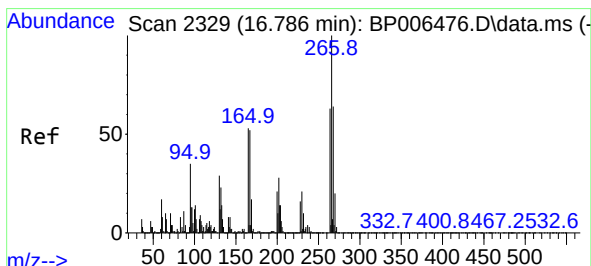
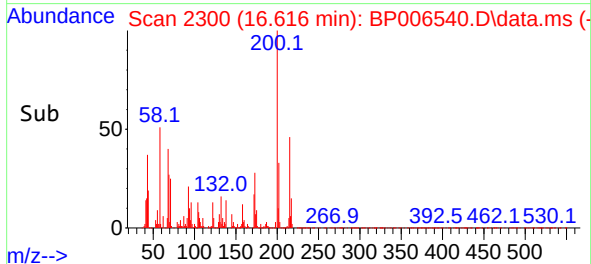
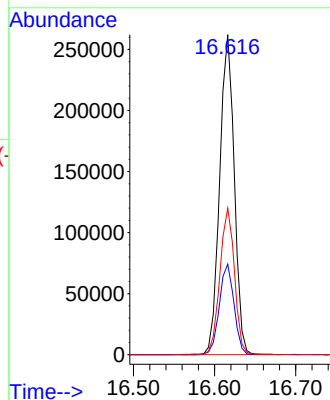
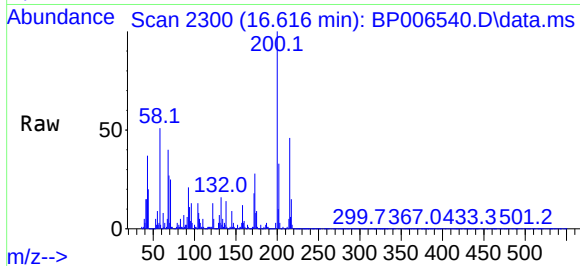




#69
Atrazine
Concen: 42.092 ng
RT: 16.616 min Scan# 2300
Delta R.T. 0.000 min
Lab File: BP006540.D
Acq: 06 Aug 2021 15:53

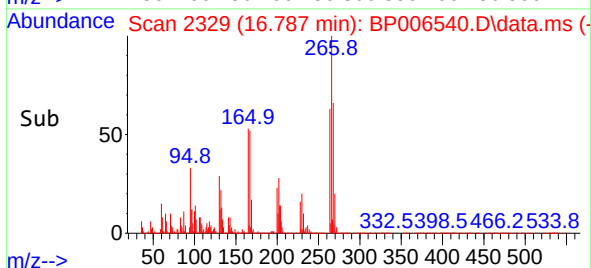
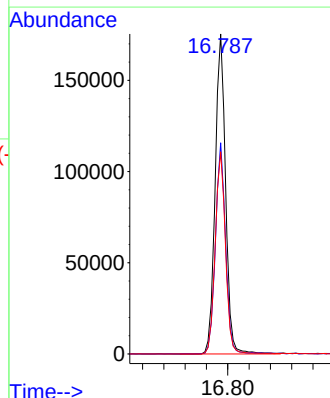
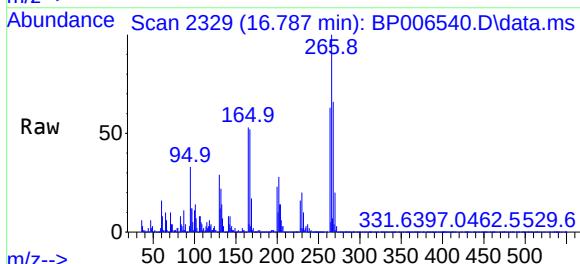
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

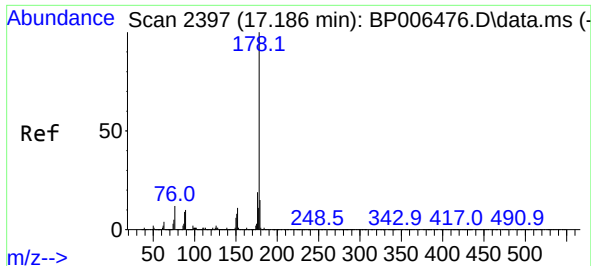
Tgt Ion:200 Resp: 328343
Ion Ratio Lower Upper
200 100
173 28.3 4.1 44.1
215 45.8 27.7 67.7



#70
Pentachlorophenol
Concen: 43.230 ng
RT: 16.787 min Scan# 2329
Delta R.T. 0.000 min
Lab File: BP006540.D
Acq: 06 Aug 2021 15:53

Tgt Ion:266 Resp: 238188
Ion Ratio Lower Upper
266 100
268 66.0 51.6 77.4
264 63.2 50.3 75.5

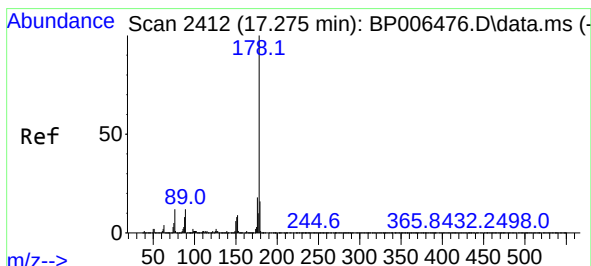
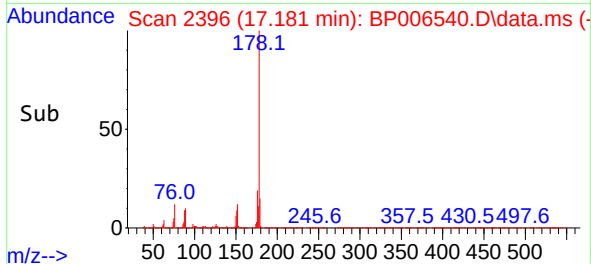
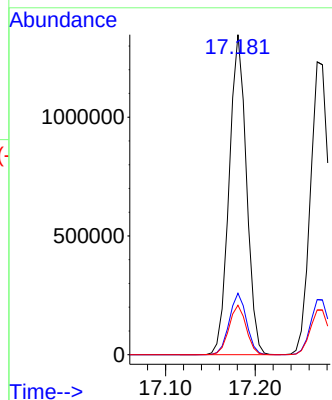
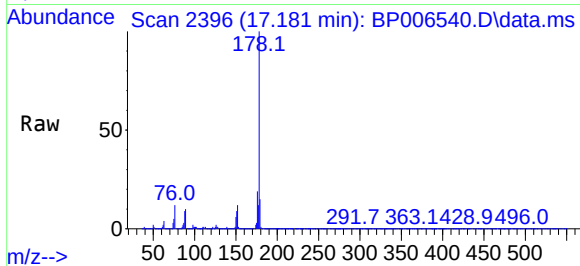




#71
Phenanthrene
Concen: 40.165 ng
RT: 17.181 min Scan# 2396
Delta R.T. -0.006 min
Lab File: BP006540.D
Acq: 06 Aug 2021 15:53

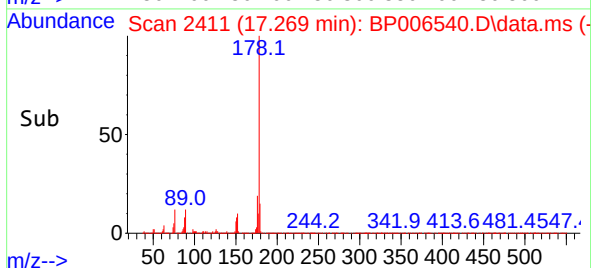
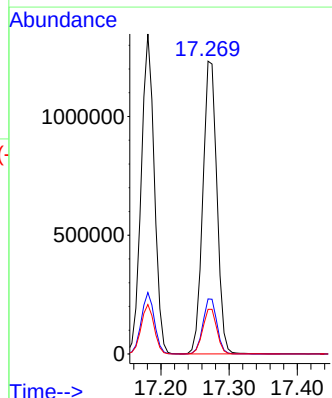
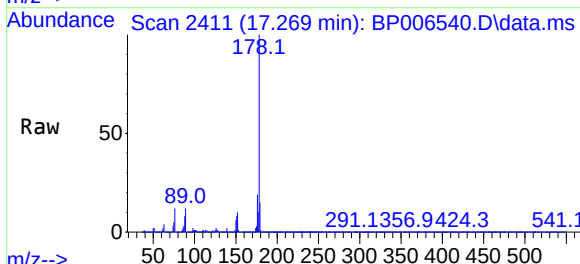
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

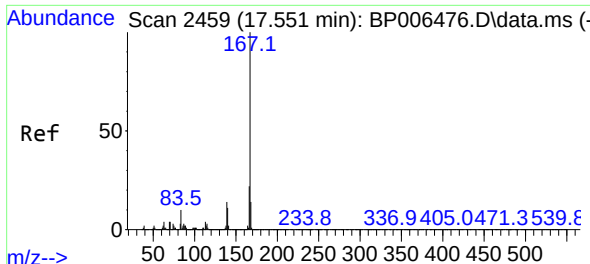
Tgt Ion:178 Resp: 1801840
Ion Ratio Lower Upper
178 100
176 19.2 15.1 22.7
179 15.4 12.4 18.6



#72
Anthracene
Concen: 40.806 ng
RT: 17.269 min Scan# 2411
Delta R.T. -0.006 min
Lab File: BP006540.D
Acq: 06 Aug 2021 15:53

Tgt Ion:178 Resp: 1768880
Ion Ratio Lower Upper
178 100
176 18.8 14.9 22.3
179 15.2 12.2 18.2



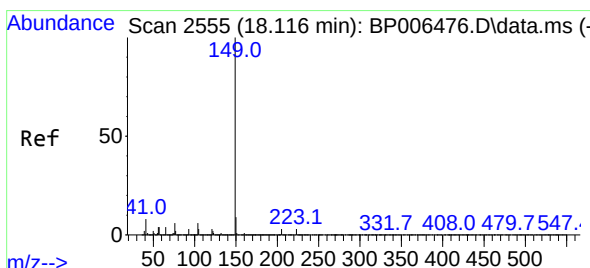
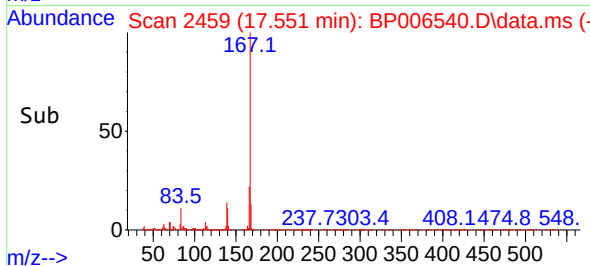
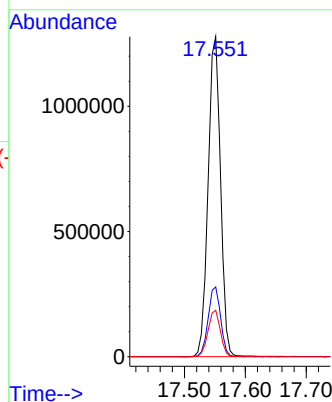
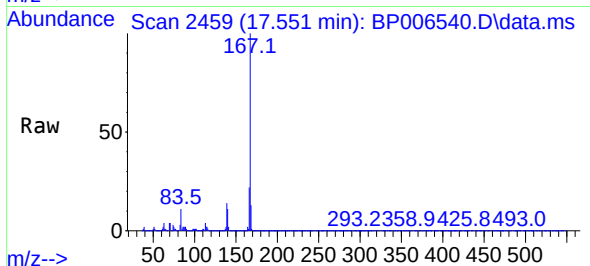


#73
 Carbazole
 Concen: 40.877 ng
 RT: 17.551 min Scan# 2459
 Delta R.T. 0.000 min
 Lab File: BP006540.D
 Acq: 06 Aug 2021 15:53

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Tgt Ion:167 Resp: 1807410

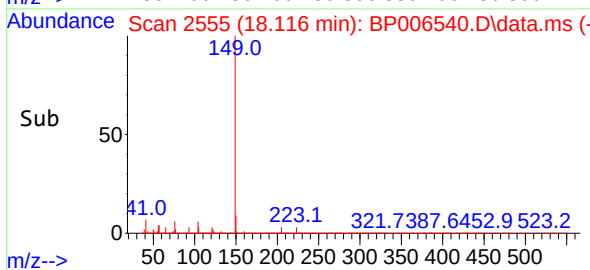
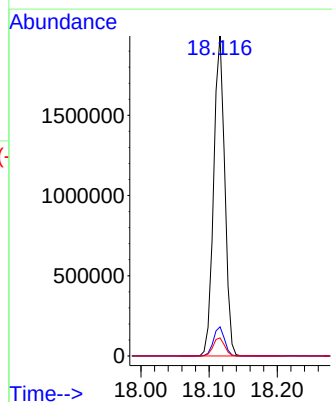
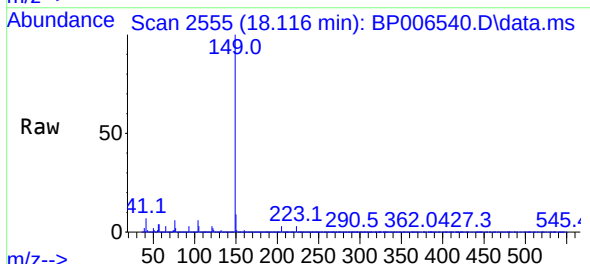
Ion	Ratio	Lower	Upper
167	100		
166	21.8	17.1	25.7
139	14.5	10.7	16.1

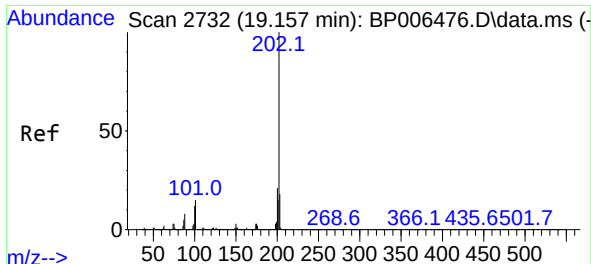


#74
 Di-n-butylphthalate
 Concen: 44.755 ng
 RT: 18.116 min Scan# 2555
 Delta R.T. 0.000 min
 Lab File: BP006540.D
 Acq: 06 Aug 2021 15:53

Tgt Ion:149 Resp: 2254515

Ion	Ratio	Lower	Upper
149	100		
150	9.1	7.3	10.9
104	5.7	4.5	6.7



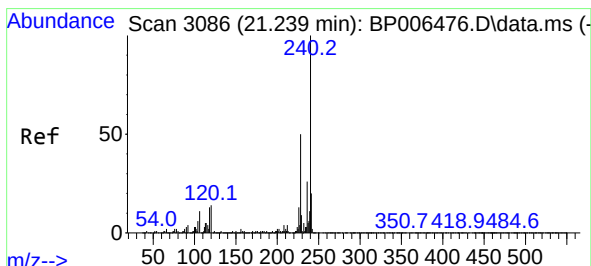
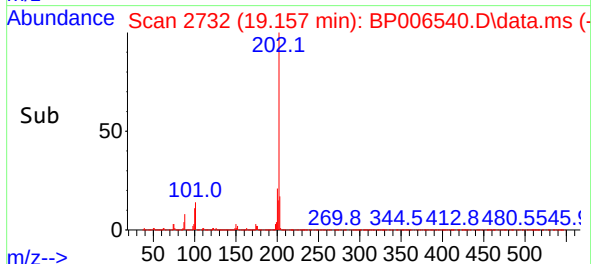
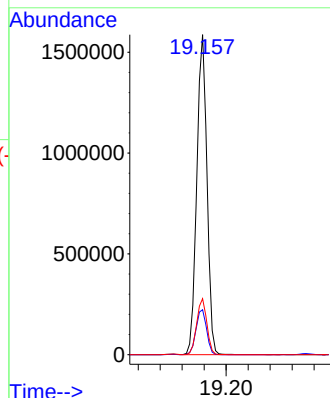
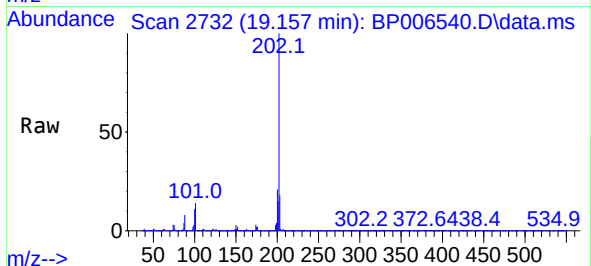


#75
Fluoranthene
Concen: 40.502 ng
RT: 19.157 min Scan# 2732
Delta R.T. 0.000 min
Lab File: BP006540.D
Acq: 06 Aug 2021 15:53

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:202 Resp: 2039381

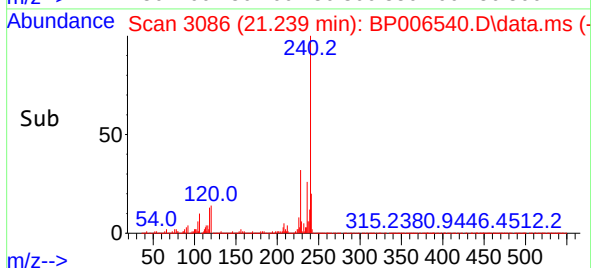
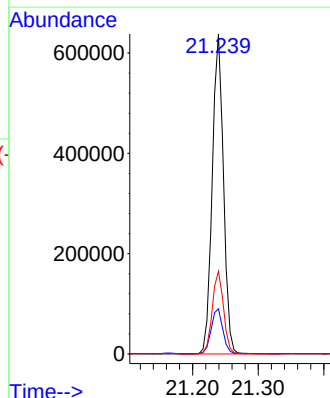
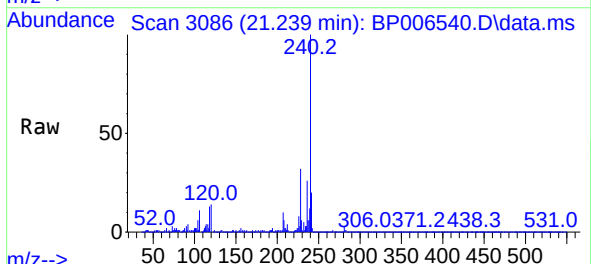
Ion	Ratio	Lower	Upper
202	100		
101	14.0	0.0	27.6
203	17.5	0.0	37.8

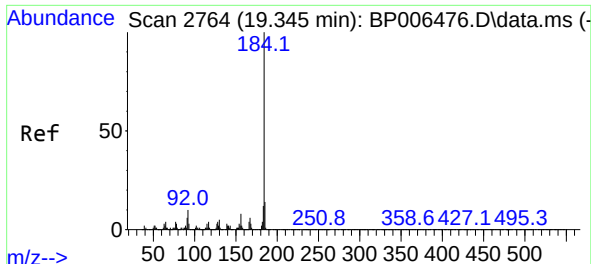


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.239 min Scan# 3086
Delta R.T. 0.000 min
Lab File: BP006540.D
Acq: 06 Aug 2021 15:53

Tgt Ion:240 Resp: 759576

Ion	Ratio	Lower	Upper
240	100		
120	14.1	6.5	9.7#
236	25.9	20.6	31.0

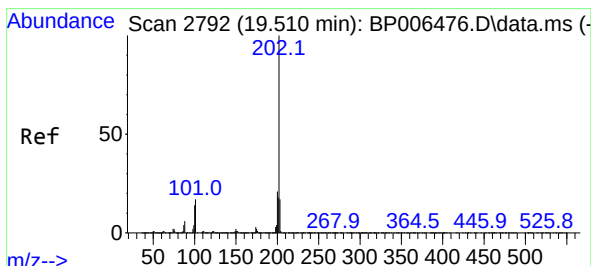
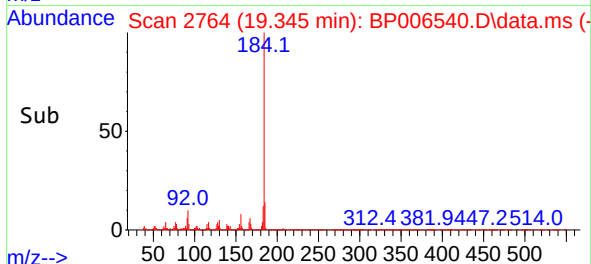
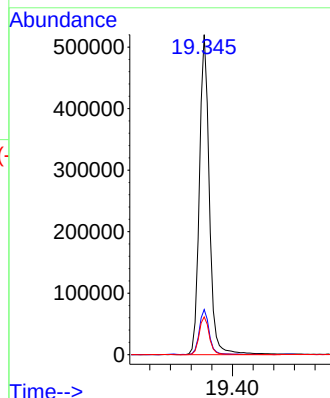
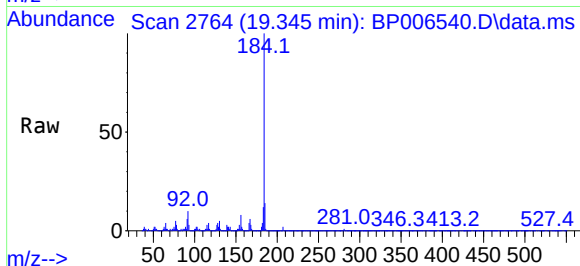




#77
Benzidine
Concen: 36.497 ng
RT: 19.345 min Scan# 2764
Delta R.T. 0.000 min
Lab File: BP006540.D
Acq: 06 Aug 2021 15:53

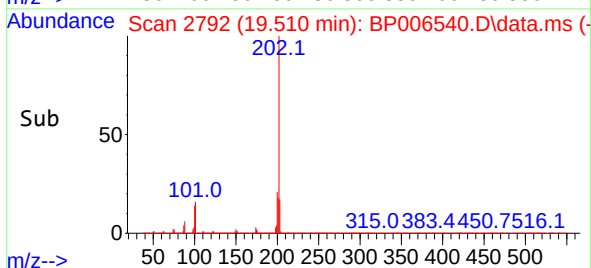
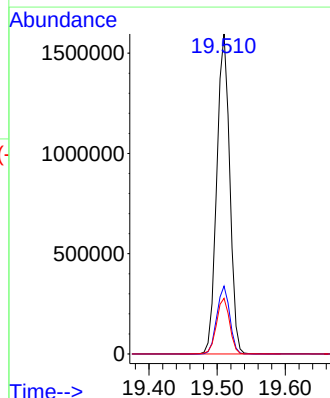
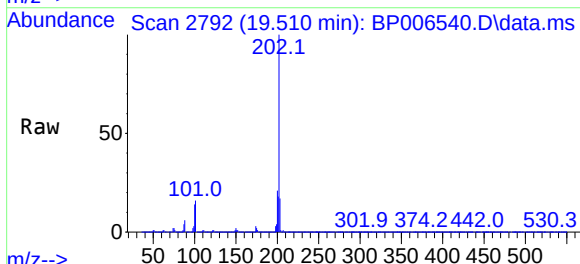
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

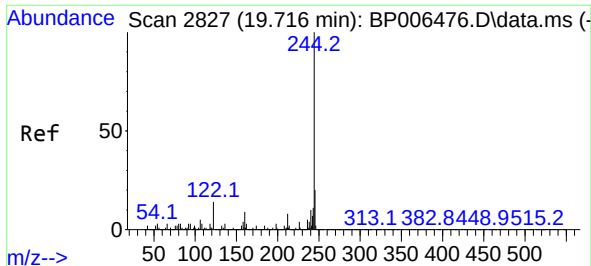
Tgt Ion:	184	Resp:	693698
Ion Ratio	Lower	Upper	
184	100		
185	14.1	11.0	16.4
183	11.8	9.5	14.3



#78
Pyrene
Concen: 41.474 ng
RT: 19.510 min Scan# 2792
Delta R.T. 0.000 min
Lab File: BP006540.D
Acq: 06 Aug 2021 15:53

Tgt Ion:	202	Resp:	2104195
Ion Ratio	Lower	Upper	
202	100		
200	21.2	16.3	24.5
203	17.4	14.2	21.2

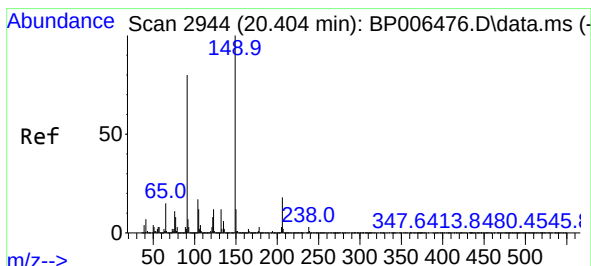
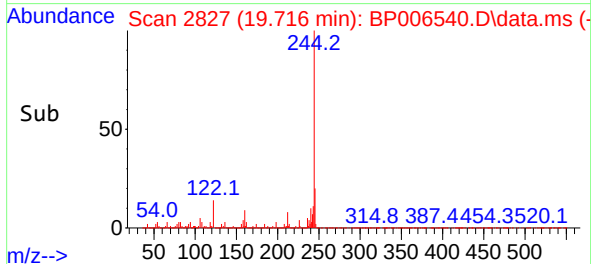
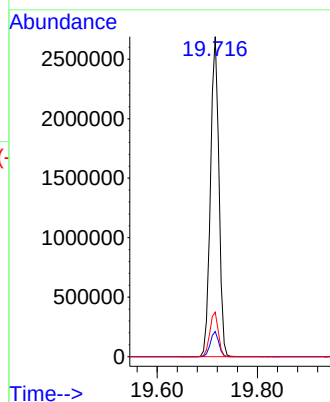
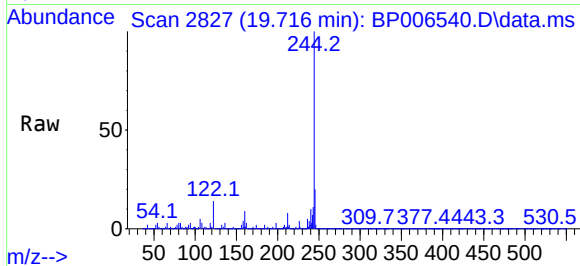




#79
 Terphenyl-d14
 Concen: 83.056 ng
 RT: 19.716 min Scan# 2827
 Delta R.T. 0.000 min
 Lab File: BP006540.D
 Acq: 06 Aug 2021 15:53

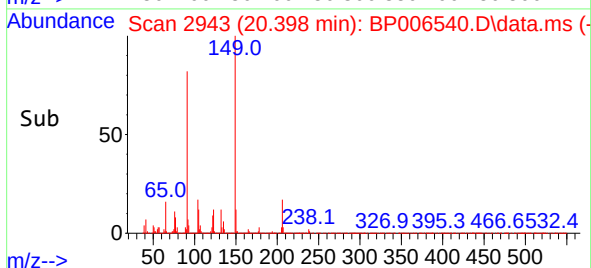
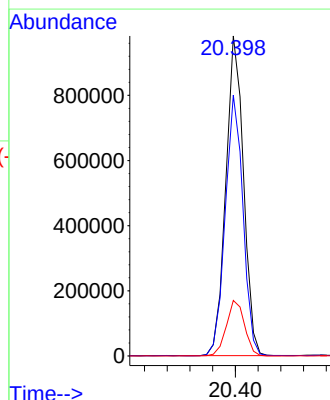
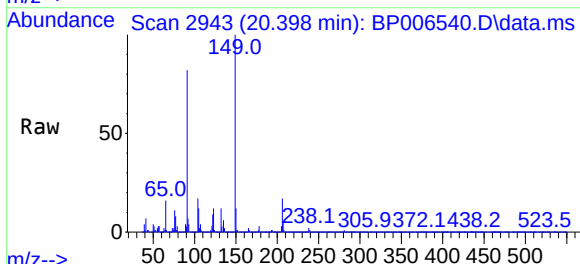
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

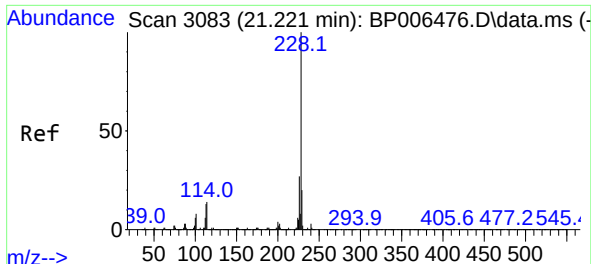
Tgt Ion:244 Resp: 3148407
 Ion Ratio Lower Upper
 244 100
 212 7.9 6.0 9.0
 122 13.9 7.1 10.7#



#80
 Butylbenzylphthalate
 Concen: 47.569 ng
 RT: 20.398 min Scan# 2943
 Delta R.T. -0.006 min
 Lab File: BP006540.D
 Acq: 06 Aug 2021 15:53

Tgt Ion:149 Resp: 1061273
 Ion Ratio Lower Upper
 149 100
 91 81.5 54.6 81.8
 206 17.3 16.7 25.1

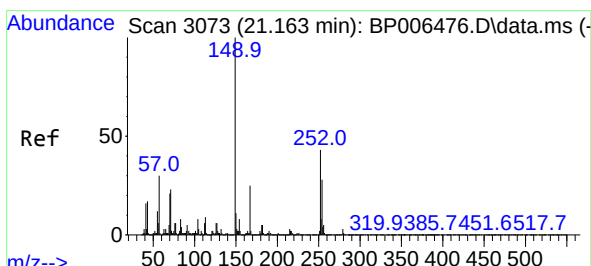
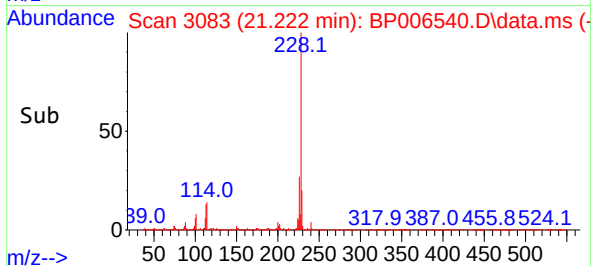
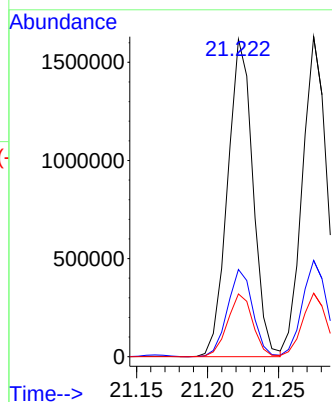
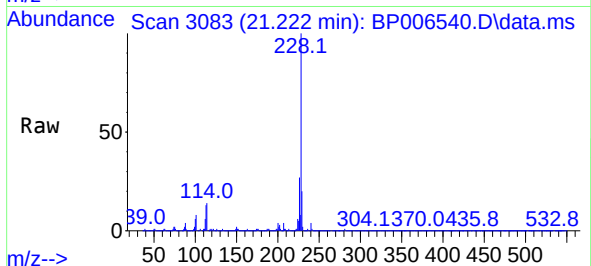




#81
Benzo(a)anthracene
Concen: 40.428 ng
RT: 21.222 min Scan# 3083
Delta R.T. 0.000 min
Lab File: BP006540.D
Acq: 06 Aug 2021 15:53

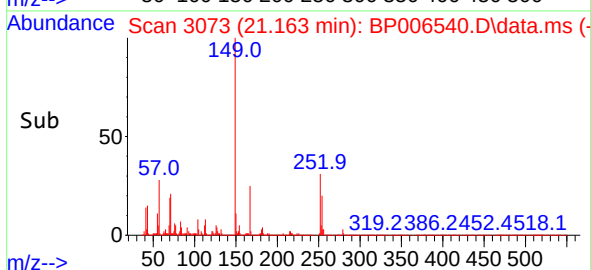
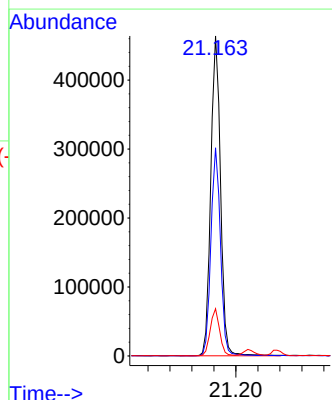
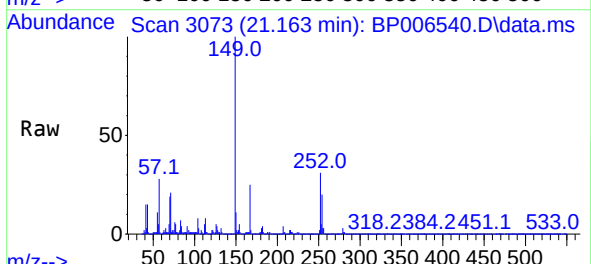
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

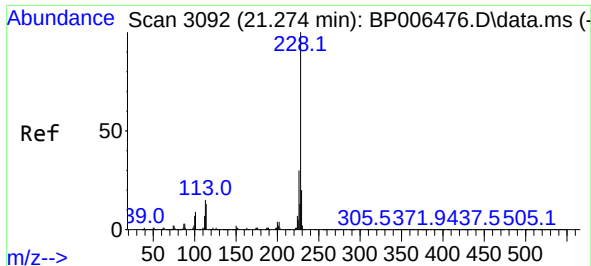
Tgt Ion:228 Resp: 2006905
Ion Ratio Lower Upper
228 100
226 27.5 21.6 32.4
229 19.8 15.8 23.6



#82
3,3'-Dichlorobenzidine
Concen: 43.683 ng
RT: 21.163 min Scan# 3073
Delta R.T. 0.000 min
Lab File: BP006540.D
Acq: 06 Aug 2021 15:53

Tgt Ion:252 Resp: 569287
Ion Ratio Lower Upper
252 100
254 65.0 50.6 76.0
126 14.8 7.0 10.6#

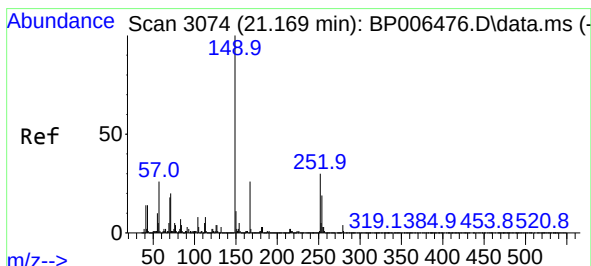
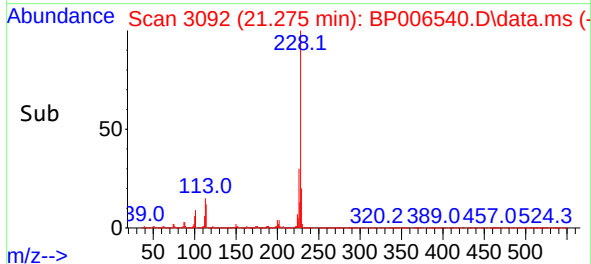
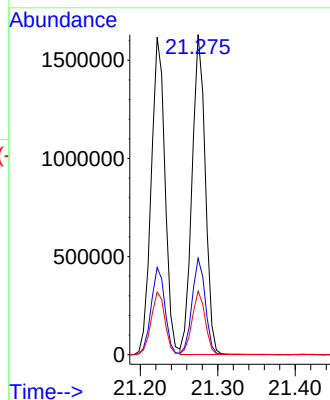
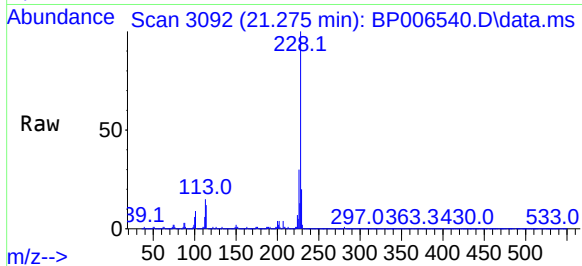




#83
Chrysene
Concen: 40.300 ng
RT: 21.275 min Scan# 3092
Delta R.T. 0.000 min
Lab File: BP006540.D
Acq: 06 Aug 2021 15:53

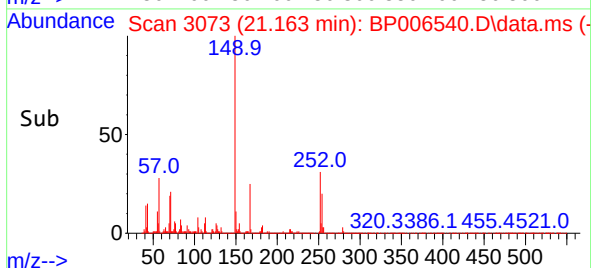
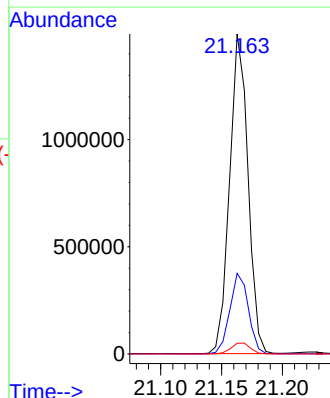
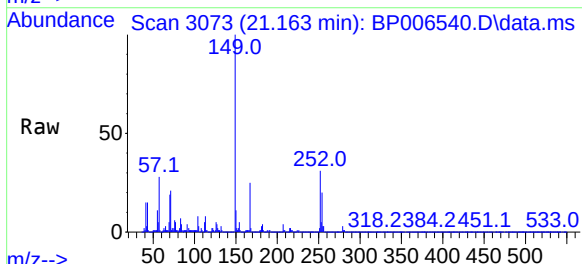
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

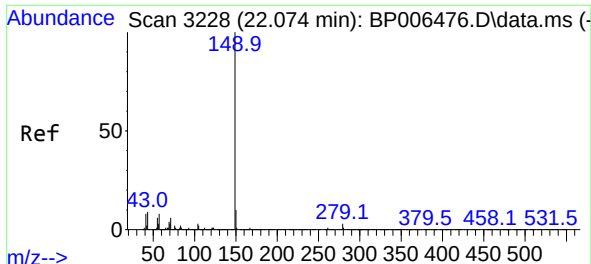
Tgt Ion:228 Resp: 1939437
Ion Ratio Lower Upper
228 100
226 30.1 23.8 35.6
229 19.9 15.4 23.2



#84
Bis(2-ethylhexyl)phthalate
Concen: 46.783 ng
RT: 21.163 min Scan# 3073
Delta R.T. -0.006 min
Lab File: BP006540.D
Acq: 06 Aug 2021 15:53

Tgt Ion:149 Resp: 1568470
Ion Ratio Lower Upper
149 100
167 25.2 21.9 32.9
279 3.3 4.3 6.5#

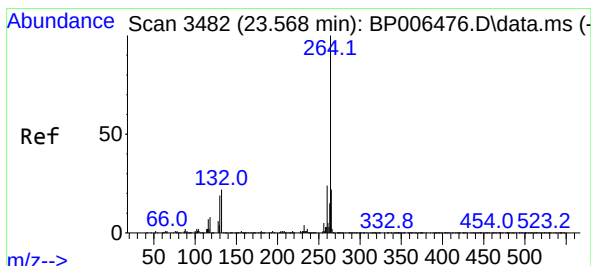
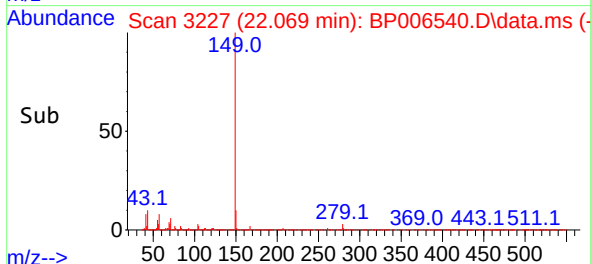
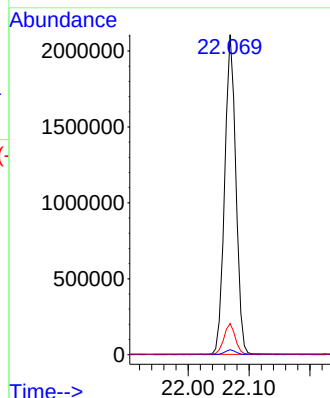
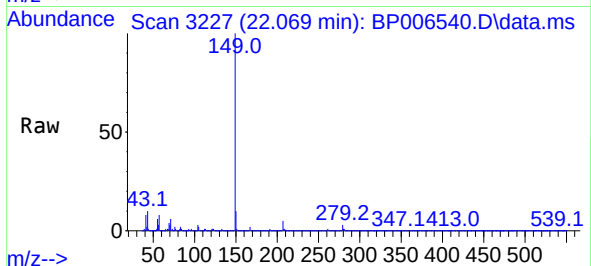




#85
Di-n-octyl phthalate
Concen: 48.563 ng
RT: 22.069 min Scan# 3227
Delta R.T. -0.006 min
Lab File: BP006540.D
Acq: 06 Aug 2021 15:53

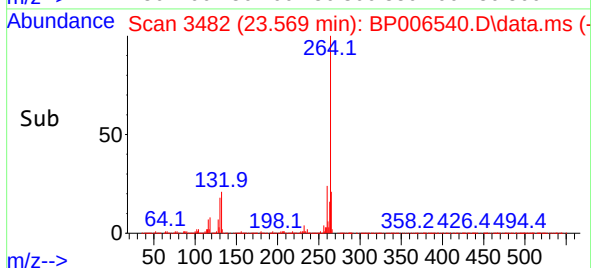
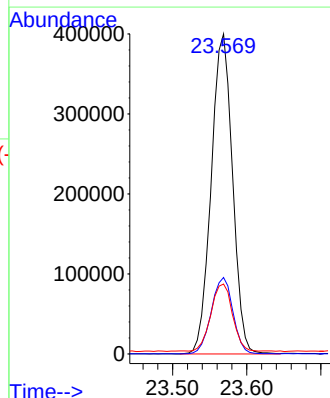
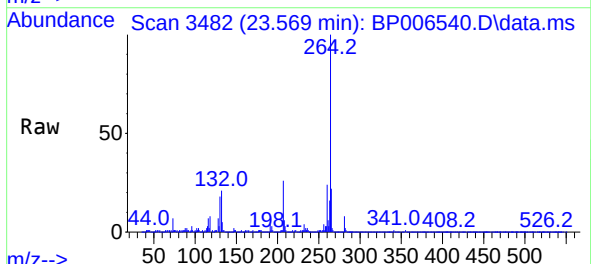
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

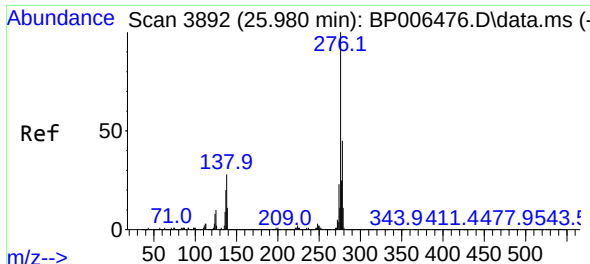
Tgt Ion:149 Resp: 2683584
Ion Ratio Lower Upper
149 100
167 1.5 1.4 2.0
43 9.6 5.6 8.4#



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.569 min Scan# 3482
Delta R.T. 0.000 min
Lab File: BP006540.D
Acq: 06 Aug 2021 15:53

Tgt Ion:264 Resp: 799335
Ion Ratio Lower Upper
264 100
260 23.9 18.6 28.0
265 21.9 17.6 26.4

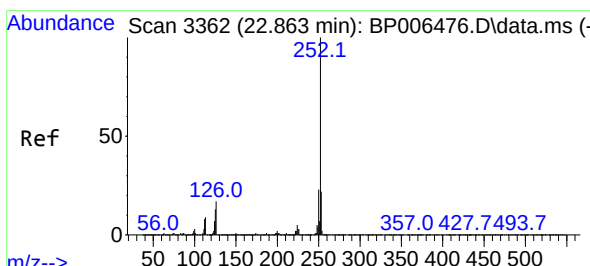
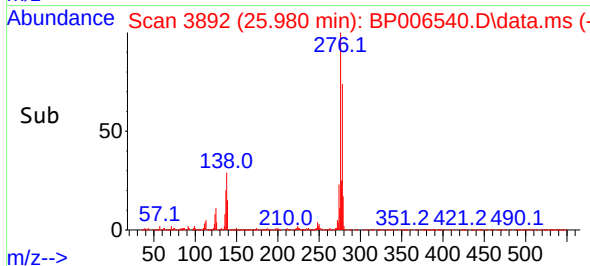
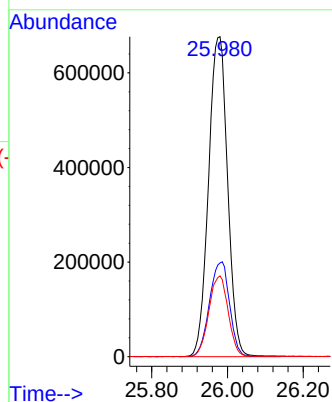
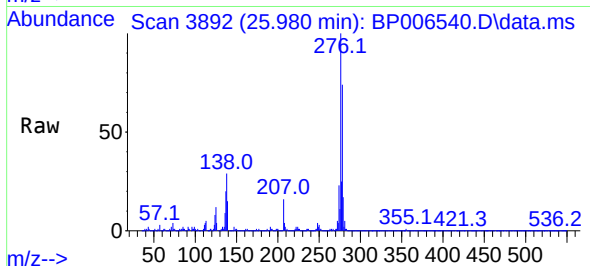




#87
Indeno(1,2,3-cd)pyrene
Concen: 40.634 ng
RT: 25.980 min Scan# 3892
Delta R.T. 0.000 min
Lab File: BP006540.D
Acq: 06 Aug 2021 15:53

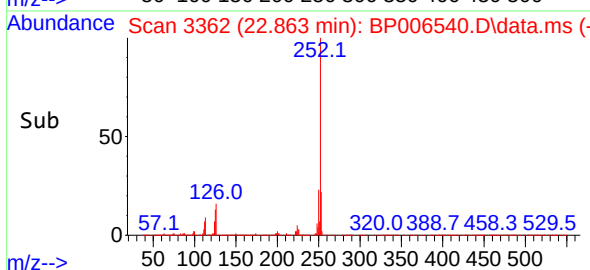
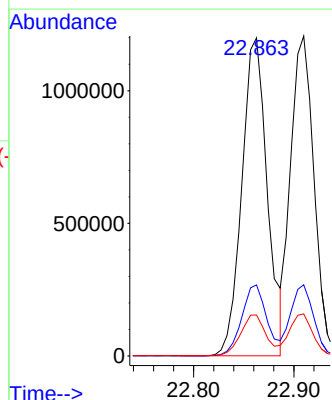
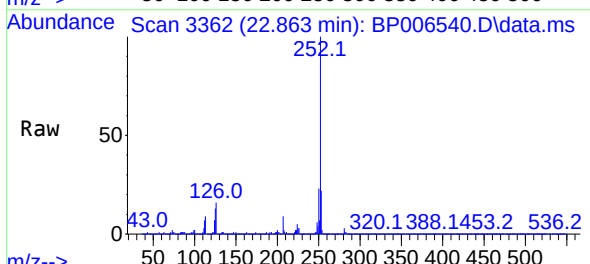
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

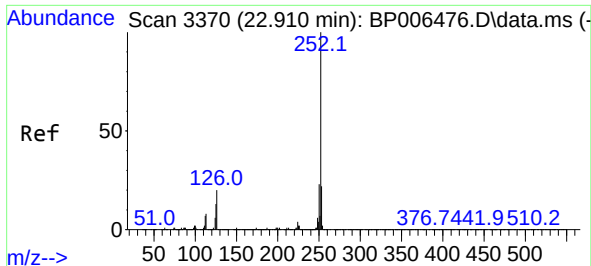
Tgt Ion:276 Resp: 2355153
Ion Ratio Lower Upper
276 100
138 31.2 15.3 22.9#
277 25.6 20.4 30.6



#88
Benzo(b)fluoranthene
Concen: 40.834 ng
RT: 22.863 min Scan# 3362
Delta R.T. 0.000 min
Lab File: BP006540.D
Acq: 06 Aug 2021 15:53

Tgt Ion:252 Resp: 2121364
Ion Ratio Lower Upper
252 100
253 22.4 17.5 26.3
125 12.9 6.2 9.4#

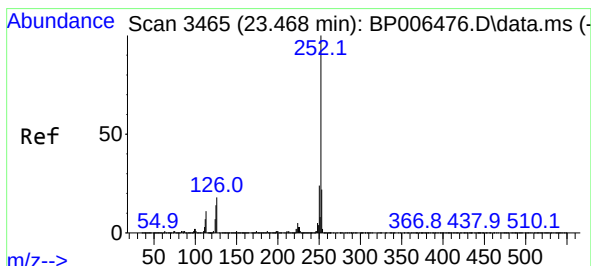
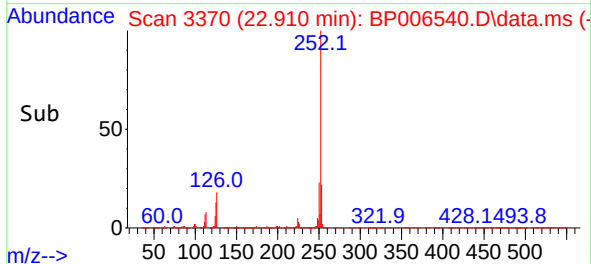
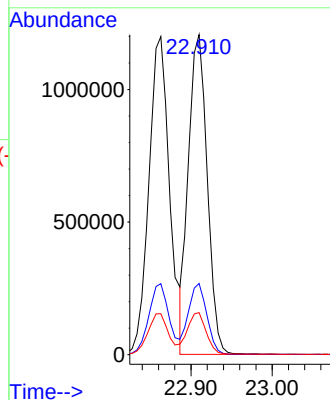
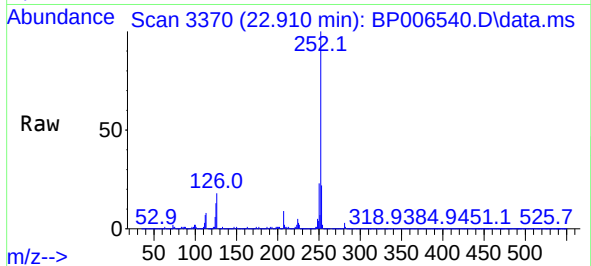




#89
Benzo(k)fluoranthene
Concen: 38.990 ng
RT: 22.910 min Scan# 3370
Delta R.T. 0.000 min
Lab File: BP006540.D
Acq: 06 Aug 2021 15:53

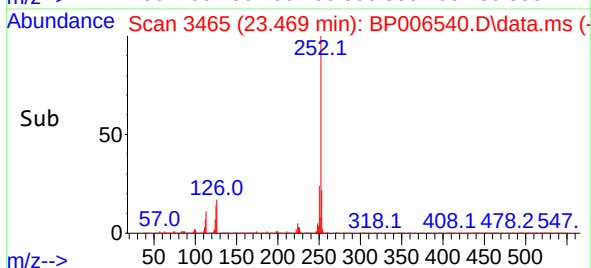
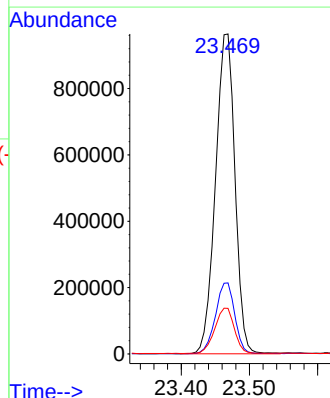
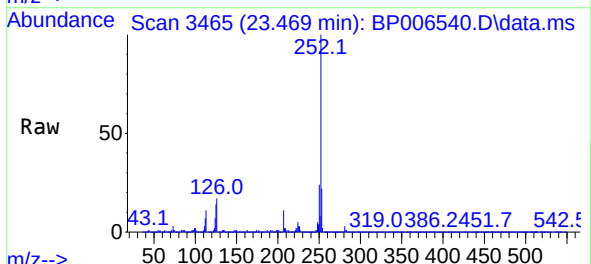
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

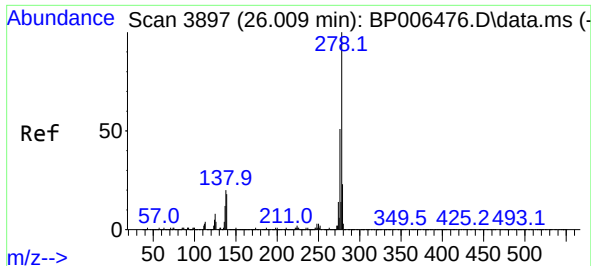
Tgt Ion:252 Resp: 1944758
Ion Ratio Lower Upper
252 100
253 22.2 17.6 26.4
125 13.2 6.0 9.0#



#90
Benzo(a)pyrene
Concen: 41.144 ng
RT: 23.469 min Scan# 3465
Delta R.T. 0.000 min
Lab File: BP006540.D
Acq: 06 Aug 2021 15:53

Tgt Ion:252 Resp: 1917158
Ion Ratio Lower Upper
252 100
253 22.2 17.9 26.9
125 14.2 6.5 9.7#

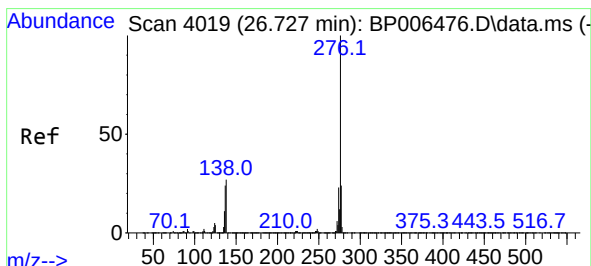
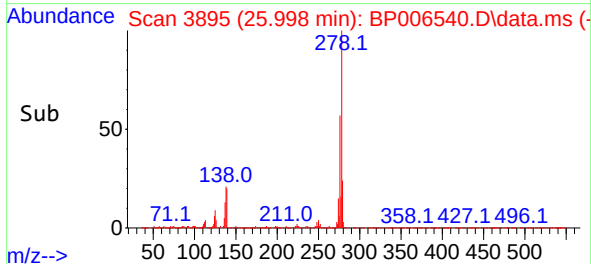
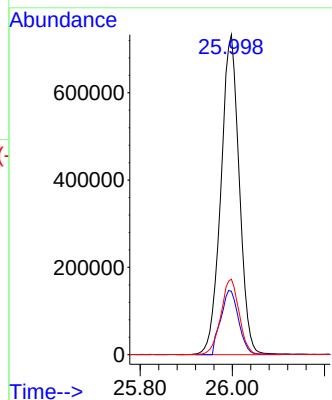
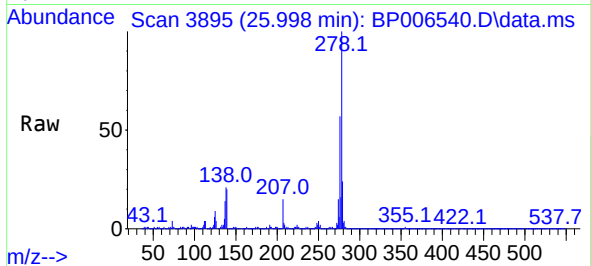




#91
Dibenzo(a,h)anthracene
Concen: 40.268 ng
RT: 25.998 min Scan# 3895
Delta R.T. -0.012 min
Lab File: BP006540.D
Acq: 06 Aug 2021 15:53

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 2017958
Ion Ratio Lower Upper
278 100
139 19.8 9.3 13.9#
279 23.6 18.8 28.2



#92
Benzo(g,h,i)perylene
Concen: 41.018 ng
RT: 26.715 min Scan# 4017
Delta R.T. -0.012 min
Lab File: BP006540.D
Acq: 06 Aug 2021 15:53

Tgt Ion:276 Resp: 1969777
Ion Ratio Lower Upper
276 100
277 24.2 18.9 28.3
138 27.0 12.6 18.8#

