

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082421\
 Data File : BP006872.D
 Acq On : 25 Aug 2021 05:37
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040EC

Quant Time: Aug 25 06:05:49 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 24 13:40:38 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.681	152	150947	20.000	ng	0.00
21) Naphthalene-d8	10.463	136	610878	20.000	ng	#-0.01
39) Acenaphthene-d10	14.328	164	341045	20.000	ng	-0.01
64) Phenanthrene-d10	17.087	188	679441	20.000	ng	#-0.01
76) Chrysene-d12	21.192	240	689704	20.000	ng	#-0.02
86) Perylene-d12	23.498	264	758320	20.000	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.287	112	826785	84.128	ng	0.00
7) Phenol-d6	6.875	99	1113461	79.759	ng	0.00
23) Nitrobenzene-d5	8.846	82	1096390	82.842	ng	0.00
42) 2,4,6-Tribromophenol	15.828	330	327586	91.908	ng	-0.02
45) 2-Fluorobiphenyl	12.946	172	1959663	85.968	ng	-0.01
79) Terphenyl-d14	19.669	244	2944173	85.537	ng	-0.02
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.234	88	170161	39.770	ng	96
3) Pyridine	3.628	79	472004	37.534	ng	97
4) n-Nitrosodimethylamine	3.540	42	169189	35.646	ng	# 78
6) Aniline	7.022	93	590085	38.913	ng	97
8) 2-Chlorophenol	7.252	128	446502	41.991	ng	94
9) Benzaldehyde	6.834	77	316234	37.636	ng	92
10) Phenol	6.899	94	551272	39.381	ng	99
11) bis(2-Chloroethyl)ether	7.122	93	414058	38.955	ng	94
12) 1,3-Dichlorobenzene	7.569	146	466715	42.113	ng	96
13) 1,4-Dichlorobenzene	7.716	146	472790	42.035	ng	97
14) 1,2-Dichlorobenzene	8.028	146	452620	41.938	ng	96
15) Benzyl Alcohol	7.934	79	404361	38.624	ng	95
16) 2,2'-oxybis(1-Chloropr...	8.222	45	426339	33.706	ng	97
17) 2-Methylphenol	8.140	107	362330	40.991	ng	99
18) Hexachloroethane	8.746	117	188770	42.403	ng	91
19) n-Nitroso-di-n-propyla...	8.499	70	356924	38.108	ng	94
20) 3+4-Methylphenols	8.469	107	494681	41.116	ng	98
22) Acetophenone	8.510	105	668589	41.271	ng	# 98
24) Nitrobenzene	8.887	77	559281	40.653	ng	93
25) Isophorone	9.416	82	976305	41.071	ng	96
26) 2-Nitrophenol	9.593	139	231473	46.232	ng	94
27) 2,4-Dimethylphenol	9.663	122	349455	41.681	ng	95
28) bis(2-Chloroethoxy)met...	9.899	93	505088	39.712	ng	98
29) 2,4-Dichlorophenol	10.122	162	374101	44.073	ng	94
30) 1,2,4-Trichlorobenzene	10.328	180	389341	42.686	ng	96
31) Naphthalene	10.516	128	1364584	41.571	ng	99
32) Benzoic acid	9.828	122	271884	41.919	ng	92
33) 4-Chloroaniline	10.640	127	546274	41.125	ng	96
34) Hexachlorobutadiene	10.793	225	239727	45.103	ng	100
35) Caprolactam	11.457	113	131476	42.956	ng	# 76
36) 4-Chloro-3-methylphenol	11.775	107	463747	43.001	ng	92
37) 2-Methylnaphthalene	12.134	142	928547	41.745	ng	99
38) 1-Methylnaphthalene	12.357	142	876218	41.452	ng	98
40) 1,2,4,5-Tetrachloroben...	12.504	216	390539	43.752	ng	# 96
41) Hexachlorocyclopentadiene	12.481	237	175728	37.119	ng	99
43) 2,4,6-Trichlorophenol	12.757	196	281181	46.134	ng	95

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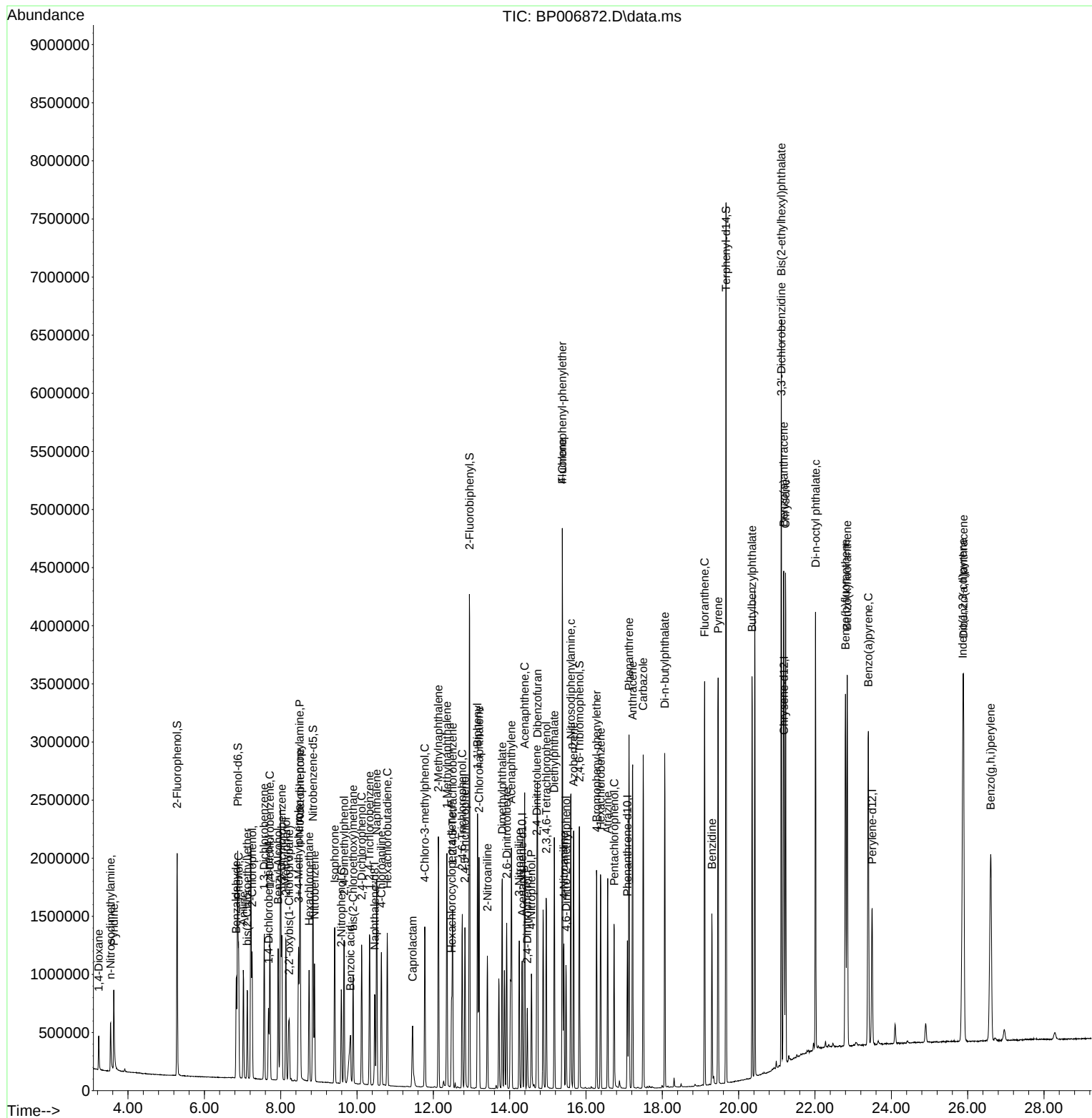
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.828	196	301785	44.732	ng	# 87
46) 1,1'-Biphenyl	13.157	154	1100079	42.616	ng	97
47) 2-Chloronaphthalene	13.198	162	850242	42.771	ng	94
48) 2-Nitroaniline	13.416	65	307077	43.772	ng	85
49) Acenaphthylene	14.045	152	1380356	43.064	ng	100
50) Dimethylphthalate	13.804	163	1062001	42.779	ng	99
51) 2,6-Dinitrotoluene	13.922	165	242514	43.779	ng	# 75
52) Acenaphthene	14.393	154	828325	42.461	ng	96
53) 3-Nitroaniline	14.251	138	268797	43.770	ng	83
54) 2,4-Dinitrophenol	14.463	184	120210	41.497	ng	# 80
55) Dibenzofuran	14.728	168	1297125	42.273	ng	93
56) 4-Nitrophenol	14.569	139	228476	42.846	ng	# 88
57) 2,4-Dinitrotoluene	14.710	165	334798	45.066	ng	# 73
58) Fluorene	15.381	166	1041264	42.455	ng	98
59) 2,3,4,6-Tetrachlorophenol	14.957	232	252087	44.587	ng	# 69
60) Diethylphthalate	15.169	149	1139047	43.684	ng	97
61) 4-Chlorophenyl-phenyle...	15.381	204	477645	43.004	ng	# 89
62) 4-Nitroaniline	15.422	138	281748	43.235	ng	95
63) Azobenzene	15.675	77	1299387	42.743	ng	93
65) 4,6-Dinitro-2-methylph...	15.481	198	181542	43.729	ng	80
66) n-Nitrosodiphenylamine	15.604	169	894481	41.885	ng	99
67) 4-Bromophenyl-phenylether	16.281	248	283456	43.480	ng	# 86
68) Hexachlorobenzene	16.381	284	318557	42.939	ng	# 82
69) Atrazine	16.569	200	277629	41.661	ng	95
70) Pentachlorophenol	16.739	266	209034	44.409	ng	98
71) Phenanthrene	17.128	178	1610327	42.018	ng	99
72) Anthracene	17.222	178	1588339	42.891	ng	100
73) Carbazole	17.498	167	1600547	42.373	ng	98
74) Di-n-butylphthalate	18.063	149	1942661	45.141	ng	99
75) Fluoranthene	19.110	202	1859768	43.235	ng	95
77) Benzidine	19.298	184	673954	39.050	ng	98
78) Pyrene	19.463	202	1913412	41.534	ng	98
80) Butylbenzylphthalate	20.351	149	930560	45.936	ng	# 84
81) Benzo(a)anthracene	21.180	228	1934478	42.917	ng	100
82) 3,3'-Dichlorobenzidine	21.122	252	520246	43.965	ng	# 98
83) Chrysene	21.227	228	1866950	42.724	ng	99
84) Bis(2-ethylhexyl)phtha...	21.116	149	1397404	45.903	ng	# 95
85) Di-n-octyl phthalate	22.016	149	2471949	49.265	ng	# 96
87) Indeno(1,2,3-cd)pyrene	25.874	276	2377531	43.239	ng	# 91
88) Benzo(b)fluoranthene	22.798	252	2055059	41.697	ng	# 97
89) Benzo(k)fluoranthene	22.845	252	1963090	41.486	ng	# 97
90) Benzo(a)pyrene	23.398	252	1882719	42.590	ng	# 95
91) Dibenzo(a,h)anthracene	25.892	278	2041720	42.946	ng	# 95
92) Benzo(g,h,i)perylene	26.604	276	1961733	43.060	ng	# 91

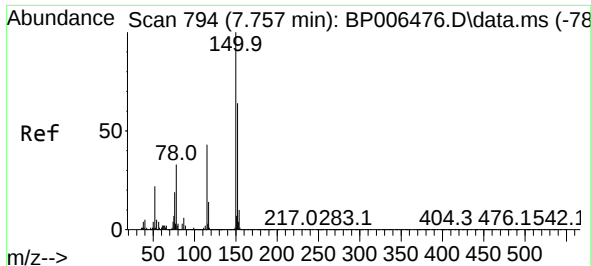
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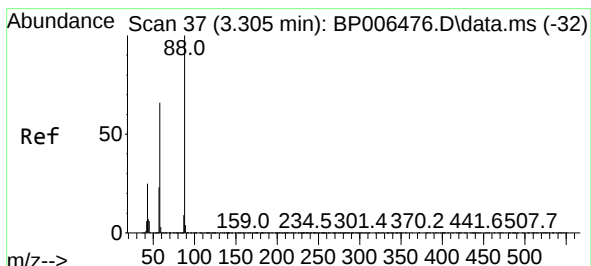
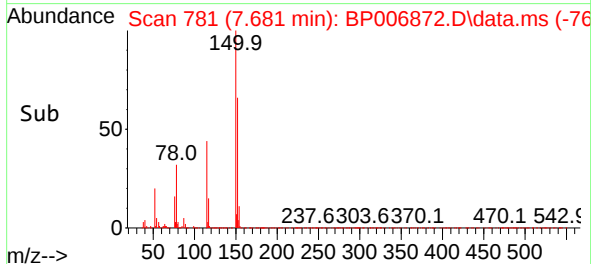
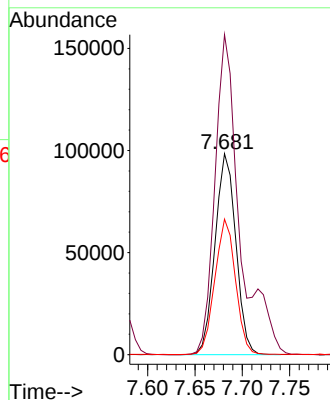
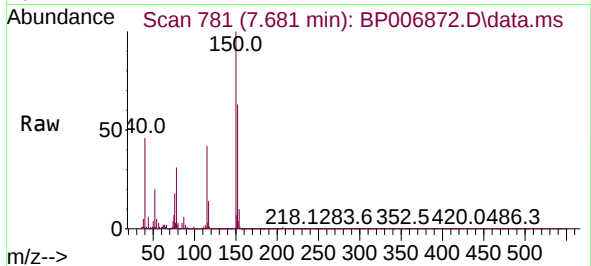




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.681 min Scan# 781
Delta R.T. -0.006 min
Lab File: BP006872.D
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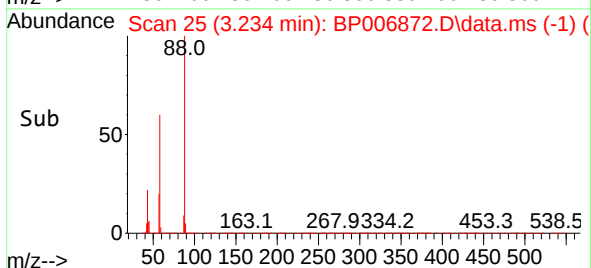
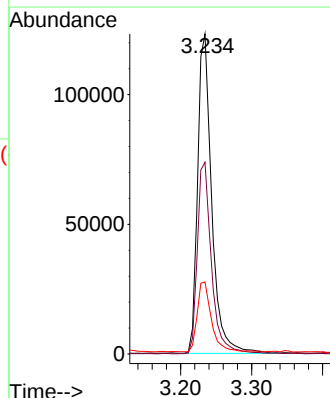
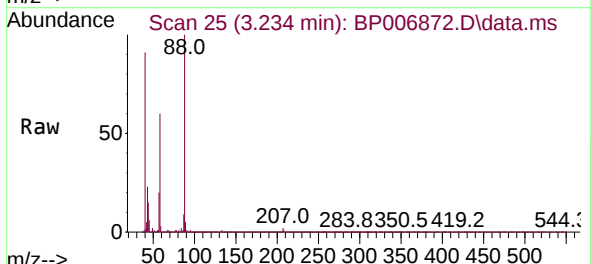
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ClientSampleId :
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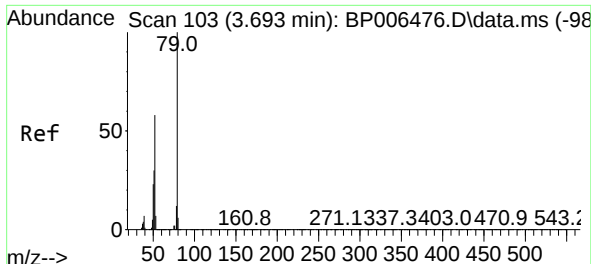
Tgt Ion:152 Resp: 150947
Ion Ratio Lower Upper
152 100
150 159.2 125.6 188.4
115 67.4 48.5 72.7



#2
1,4-Dioxane
Concen: 39.770 ng
RT: 3.234 min Scan# 25
Delta R.T. 0.000 min
Lab File: BP006872.D
Acq: 25 Aug 2021 05:37

Tgt Ion: 88 Resp: 170161
Ion Ratio Lower Upper
88 100
58 60.2 46.7 70.1
43 21.8 20.3 30.5

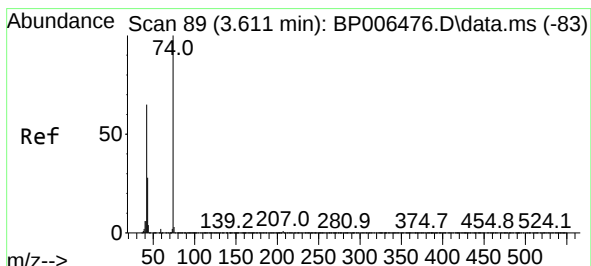
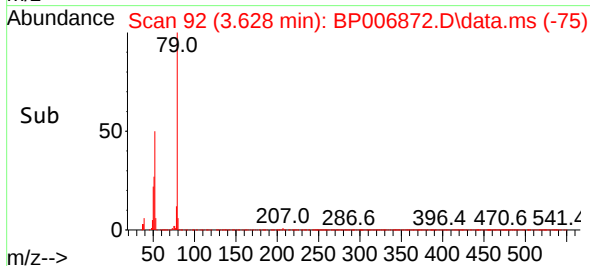
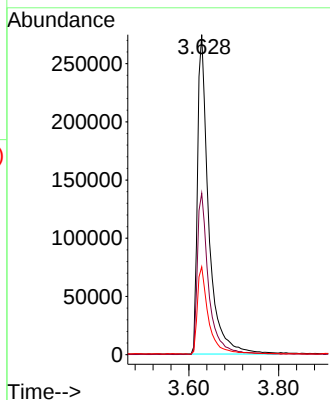
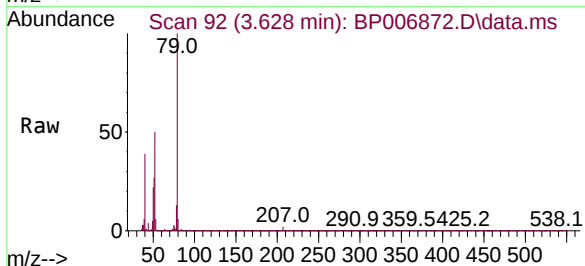




#3
Pyridine
Concen: 37.534 ng
RT: 3.628 min Scan# 92
Delta R.T. 0.000 min
Lab File: BP006872.D
Acq: 25 Aug 2021 05:37

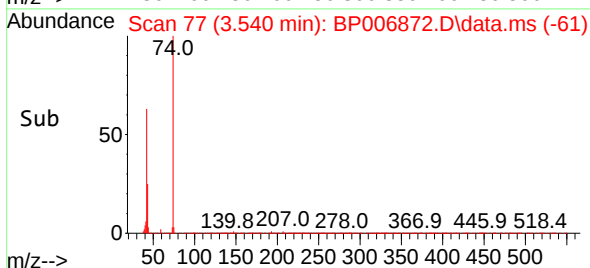
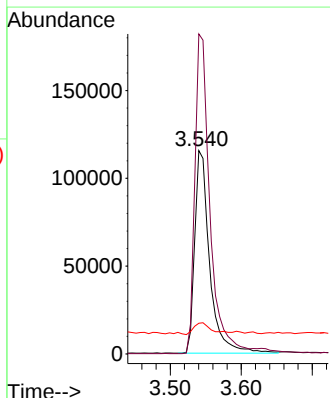
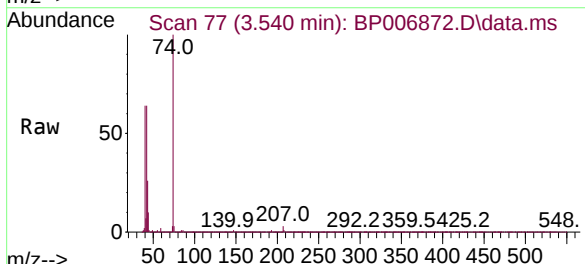
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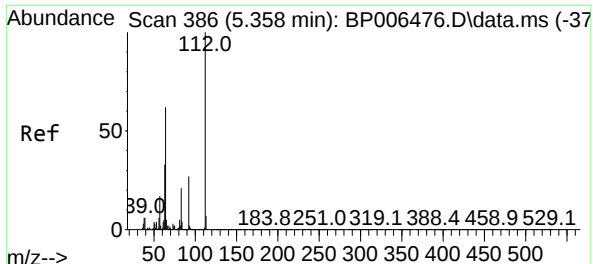
Tgt Ion: 79 Resp: 472004
Ion Ratio Lower Upper
79 100
52 50.4 41.7 62.5
51 27.5 24.1 36.1



#4
n-Nitrosodimethylamine
Concen: 35.646 ng
RT: 3.540 min Scan# 77
Delta R.T. -0.006 min
Lab File: BP006872.D
Acq: 25 Aug 2021 05:37

Tgt Ion: 42 Resp: 169189
Ion Ratio Lower Upper
42 100
74 157.3 105.4 158.0
44 15.1 4.2 6.4

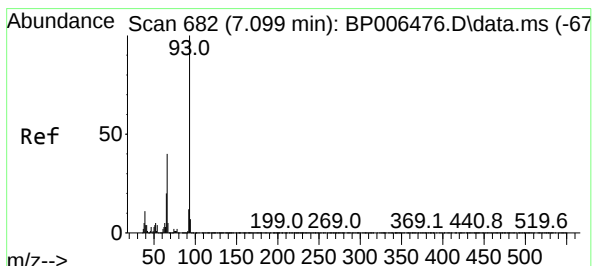
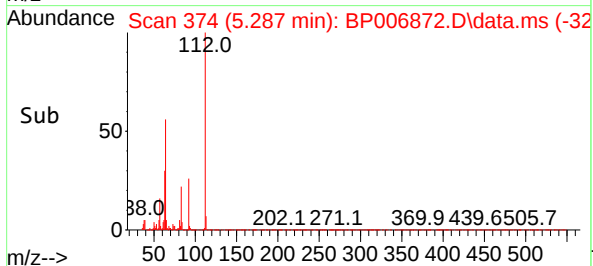
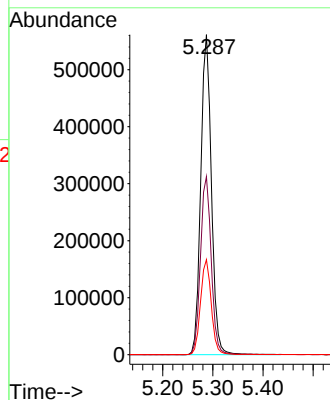
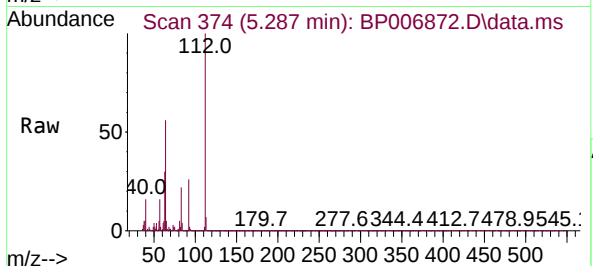




#5
2-Fluorophenol
Concen: 84.128 ng
RT: 5.287 min Scan# 374
Delta R.T. -0.006 min
Lab File: BP006872.D
Acq: 25 Aug 2021 05:37

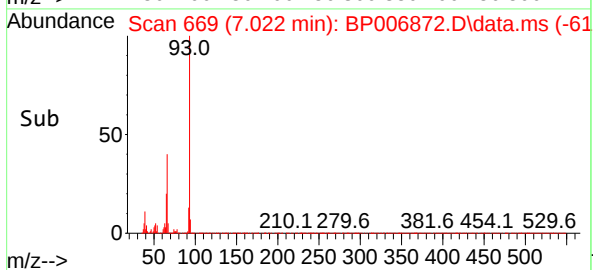
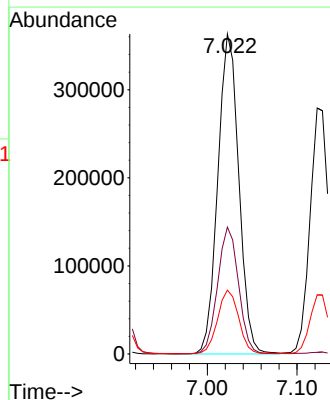
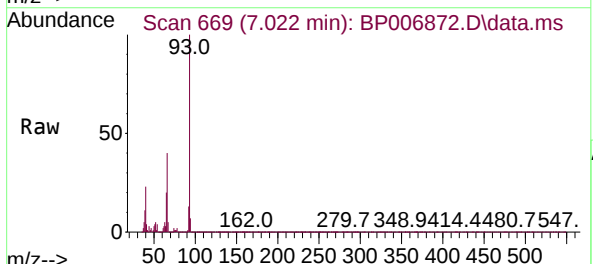
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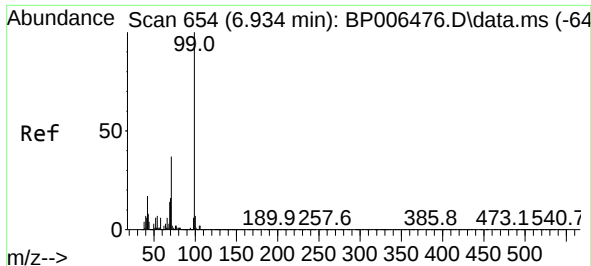
Tgt Ion:112 Resp: 826785
Ion Ratio Lower Upper
112 100
64 55.6 41.4 62.2
63 29.7 23.8 35.8



#6
Aniline
Concen: 38.913 ng
RT: 7.022 min Scan# 669
Delta R.T. -0.006 min
Lab File: BP006872.D
Acq: 25 Aug 2021 05:37

Tgt Ion: 93 Resp: 590085
Ion Ratio Lower Upper
93 100
66 39.7 29.7 44.5
65 19.9 15.3 22.9

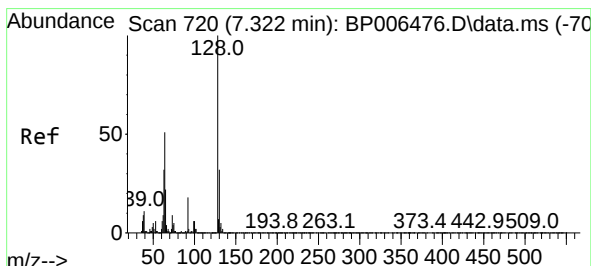
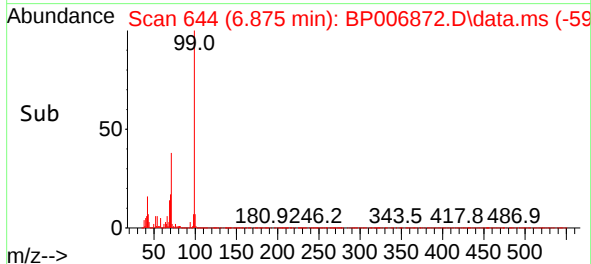
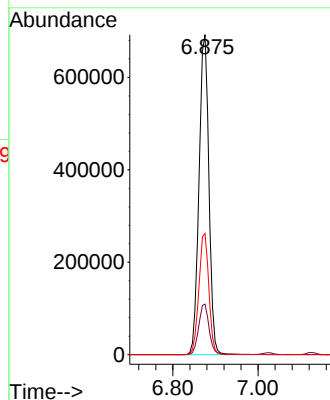
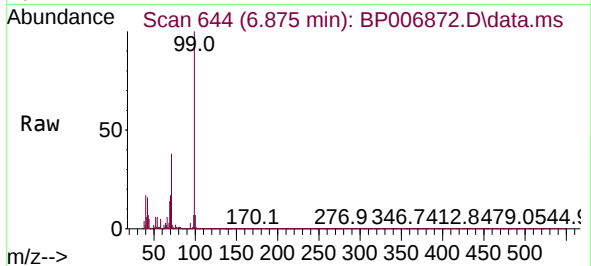




#7
Phenol-d6
Concen: 79.759 ng
RT: 6.875 min Scan# 644
Delta R.T. -0.006 min
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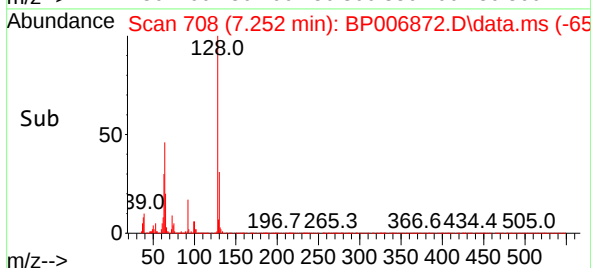
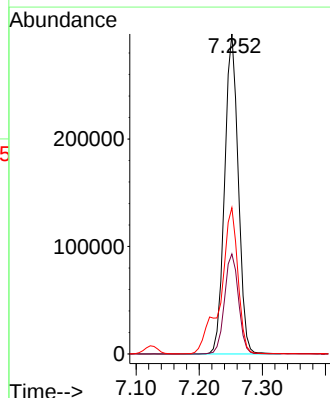
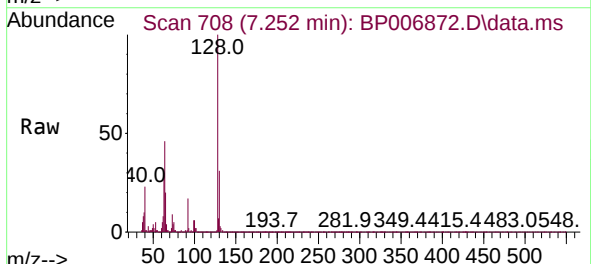
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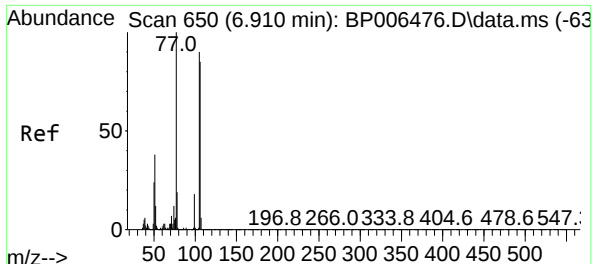
Tgt Ion: 99 Resp: 1113461
Ion Ratio Lower Upper
99 100
42 15.8 13.4 20.0
71 37.8 30.6 46.0



#8
2-Chlorophenol
Concen: 41.991 ng
RT: 7.252 min Scan# 708
Delta R.T. -0.006 min
Lab File: BP006872.D
Acq: 25 Aug 2021 05:37

Tgt Ion: 128 Resp: 446502
Ion Ratio Lower Upper
128 100
130 31.2 12.4 52.4
64 45.7 20.3 60.3

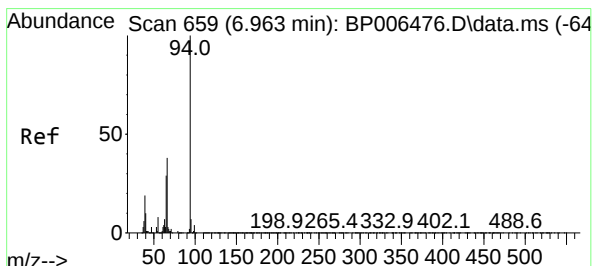
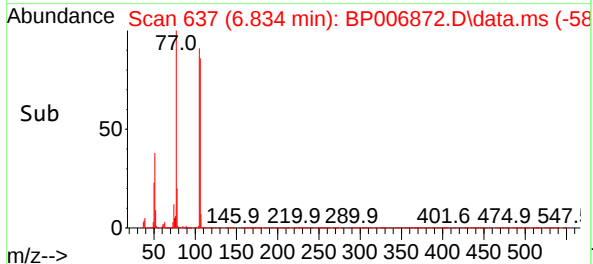
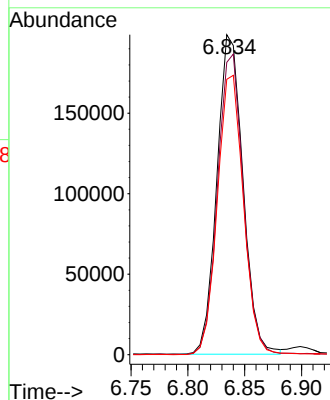
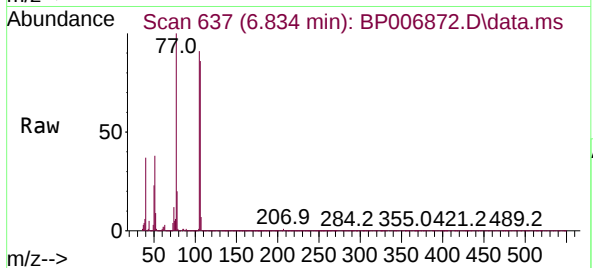




#9
Benzaldehyde
Concen: 37.636 ng
RT: 6.834 min Scan# 637
Delta R.T. -0.006 min
Lab File: BP006872.D
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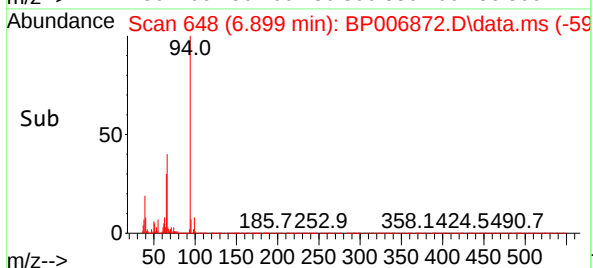
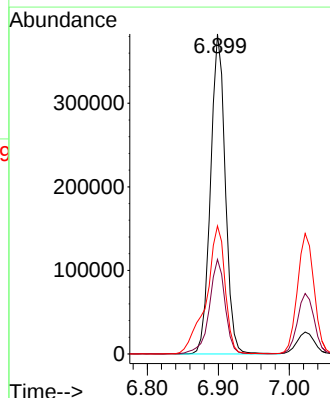
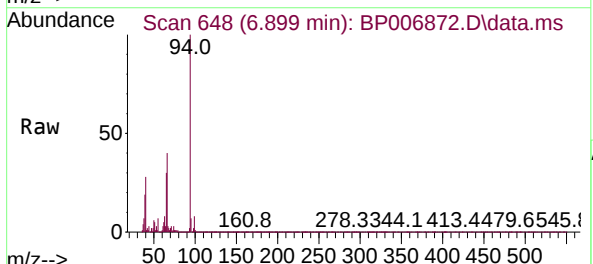
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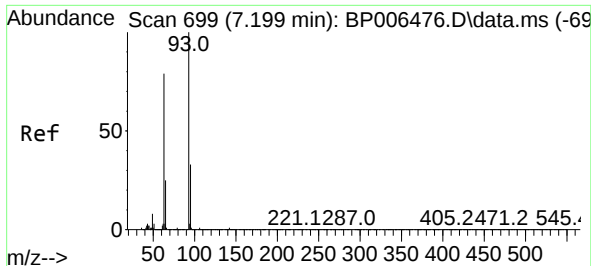
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Ion Ratio Lower Upper
77 100
105 91.4 76.7 116.7
106 86.1 76.2 116.2



#10
Phenol
Concen: 39.381 ng
RT: 6.899 min Scan# 648
Delta R.T. -0.006 min
Lab File: BP006872.D
Acq: 25 Aug 2021 05:37

Tgt Ion: 94 Resp: 551272
Ion Ratio Lower Upper
94 100
65 29.6 8.8 48.8
66 40.0 20.7 60.7

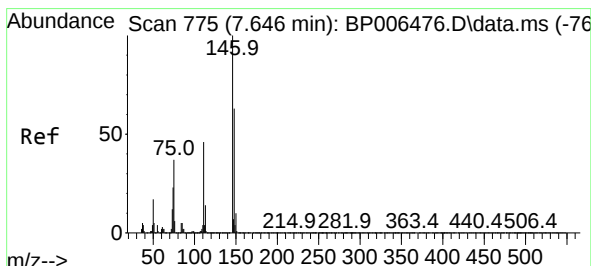
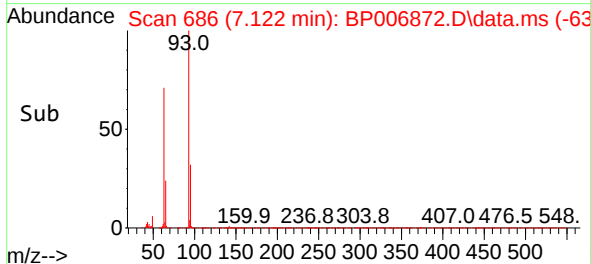
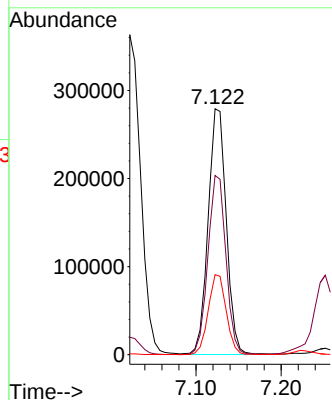
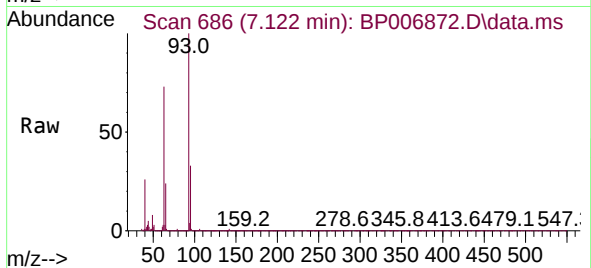




#11
bis(2-Chloroethyl)ether
Concen: 38.955 ng
RT: 7.122 min Scan# 686
Delta R.T. -0.006 min
Lab File: BP006872.D
Acq: 25 Aug 2021 05:37

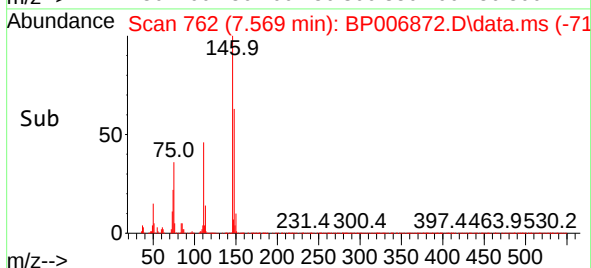
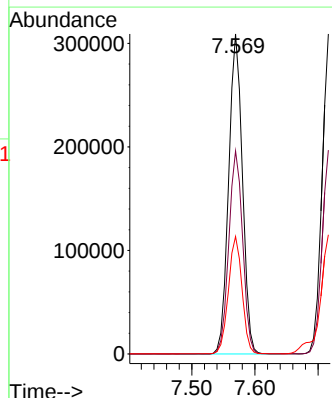
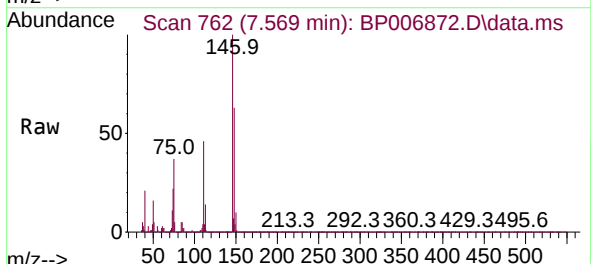
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

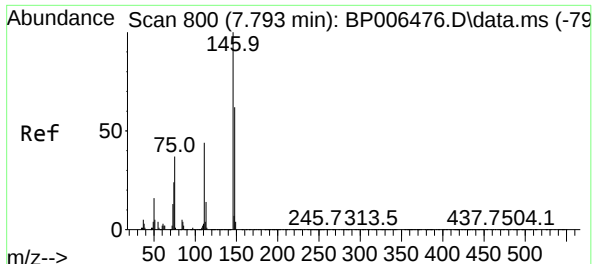
Tgt Ion: 93 Resp: 414058
Ion Ratio Lower Upper
93 100
63 72.9 46.2 86.2
95 32.5 12.2 52.2



#12
1,3-Dichlorobenzene
Concen: 42.113 ng
RT: 7.569 min Scan# 762
Delta R.T. -0.006 min
Lab File: BP006872.D
Acq: 25 Aug 2021 05:37

Tgt Ion:146 Resp: 466715
Ion Ratio Lower Upper
146 100
148 63.4 51.5 77.3
75 36.7 25.7 38.5





#13

1,4-Dichlorobenzene

Concen: 42.035 ng

RT: 7.716 min Scan# 787

Delta R.T. -0.006 min

Lab File: BP006872.D

Acq: 25 Aug 2021 05:37

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040EC

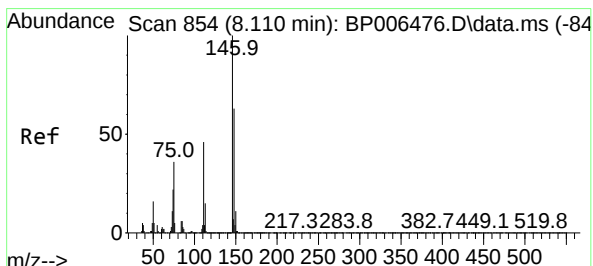
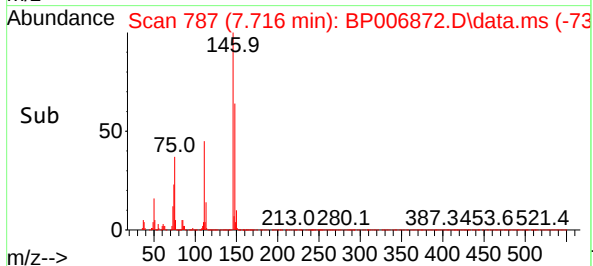
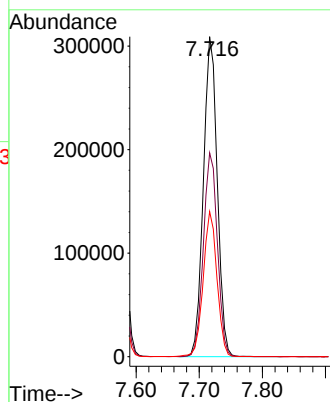
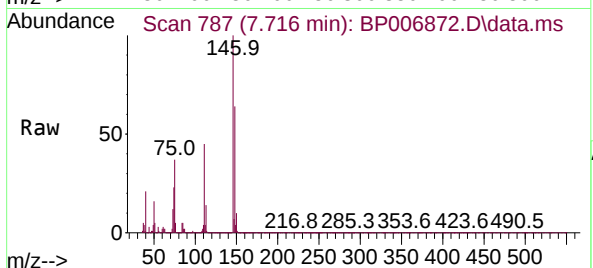
Tgt Ion:146 Resp: 472790

Ion Ratio Lower Upper

146 100

148 63.7 51.3 76.9

111 45.3 33.0 49.6



#14

1,2-Dichlorobenzene

Concen: 41.938 ng

RT: 8.028 min Scan# 840

Delta R.T. -0.006 min

Lab File: BP006872.D

Acq: 25 Aug 2021 05:37

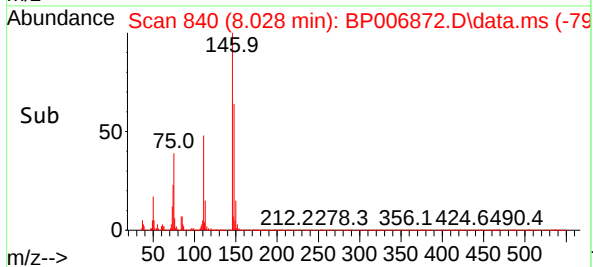
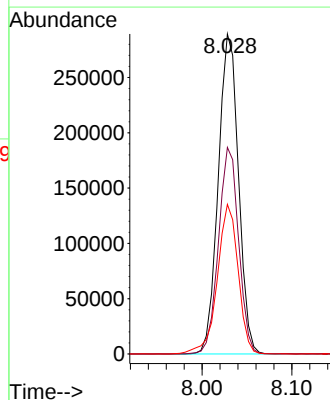
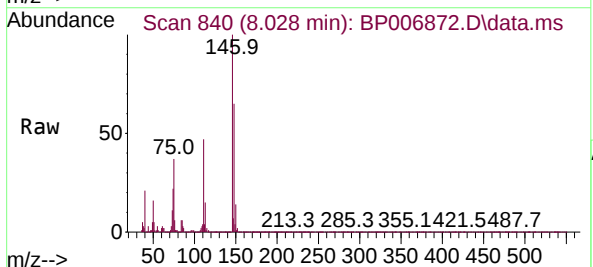
Tgt Ion:146 Resp: 452620

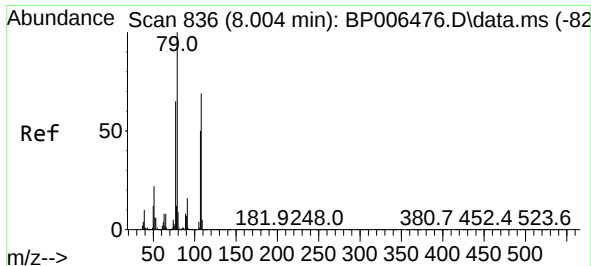
Ion Ratio Lower Upper

146 100

148 64.6 50.3 75.5

111 46.7 33.7 50.5

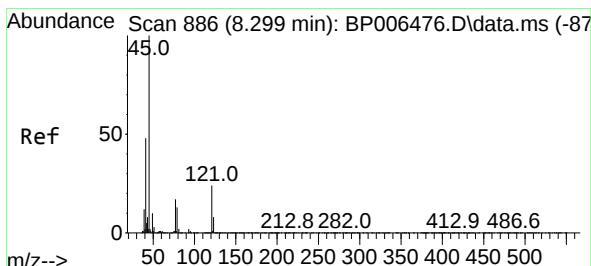
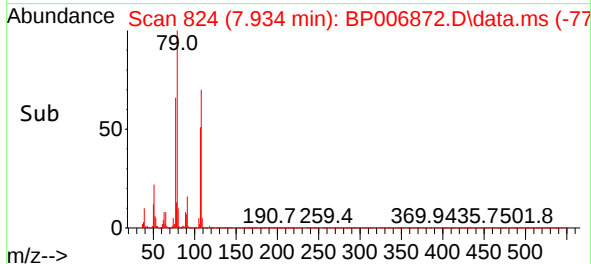
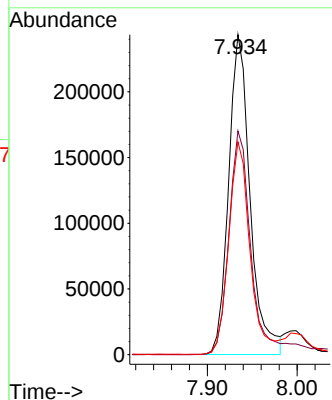
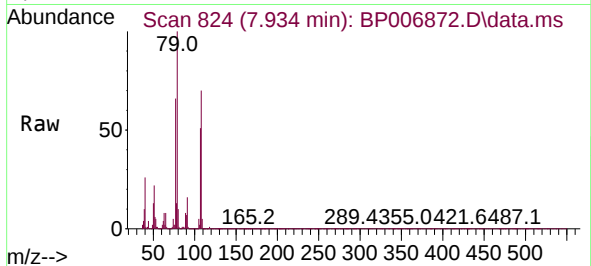




#15
Benzyl Alcohol
Concen: 38.624 ng
RT: 7.934 min Scan# 824
Delta R.T. -0.006 min
Lab File: BP006872.D
Acq: 25 Aug 2021 05:37

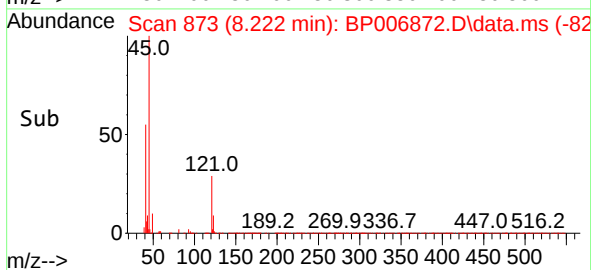
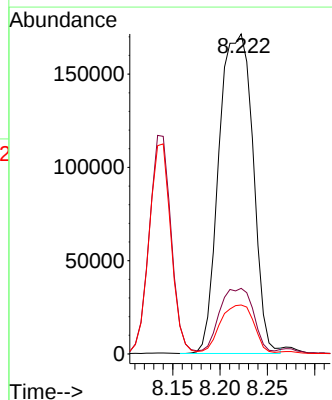
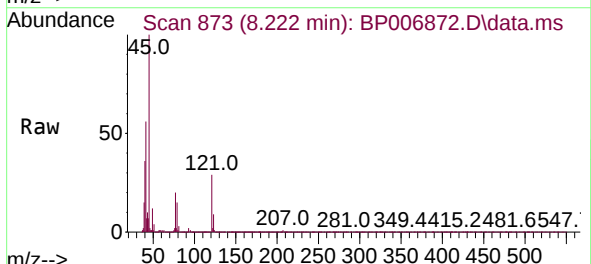
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

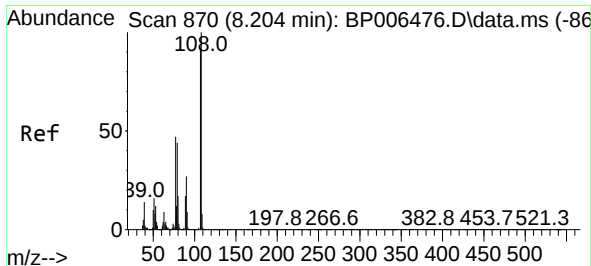
Tgt Ion: 79 Resp: 404361
Ion Ratio Lower Upper
79 100
108 69.9 62.5 93.7
77 66.5 52.9 79.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 33.706 ng
RT: 8.222 min Scan# 873
Delta R.T. -0.006 min
Lab File: BP006872.D
Acq: 25 Aug 2021 05:37

Tgt Ion: 45 Resp: 426339
Ion Ratio Lower Upper
45 100
77 20.5 2.0 42.0
79 15.3 0.0 36.7





#17

2-Methylphenol

Concen: 40.991 ng

RT: 8.140 min Scan# 859

Delta R.T. -0.006 min

Lab File: BP006872.D

Acq: 25 Aug 2021 05:37

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040EC

Tgt Ion:107 Resp: 362330

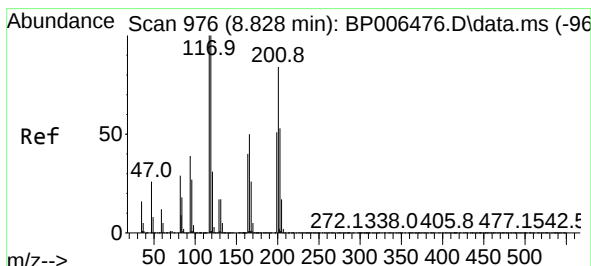
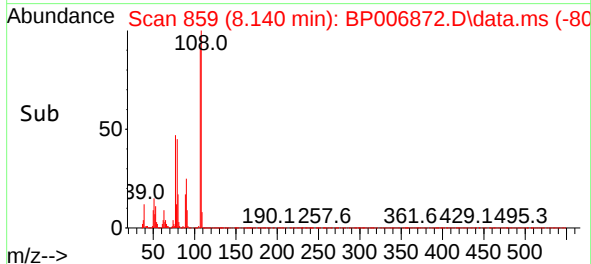
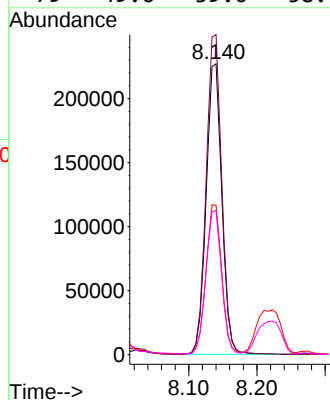
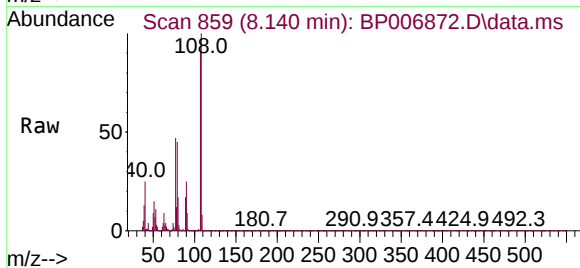
Ion Ratio Lower Upper

107 100

108 110.0 87.7 131.5

77 51.4 40.2 60.2

79 49.6 39.0 58.4



#18

Hexachloroethane

Concen: 42.403 ng

RT: 8.746 min Scan# 962

Delta R.T. -0.006 min

Lab File: BP006872.D

Acq: 25 Aug 2021 05:37

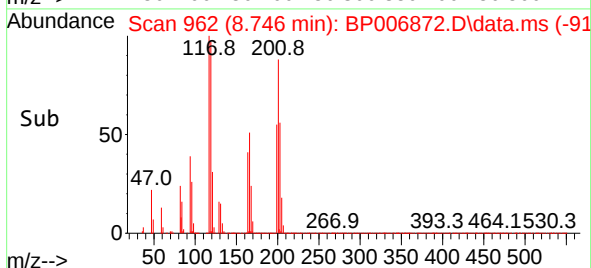
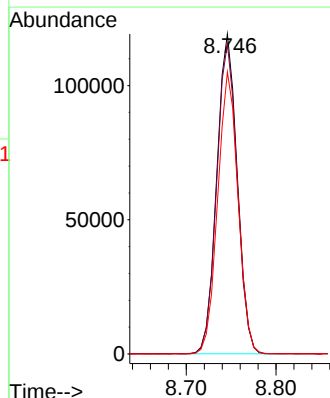
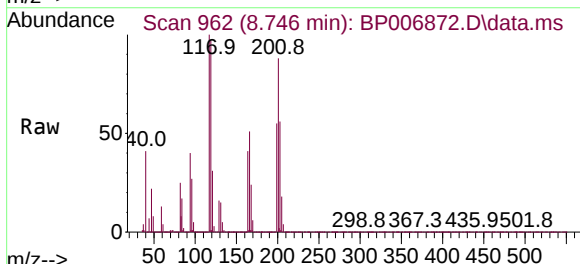
Tgt Ion:117 Resp: 188770

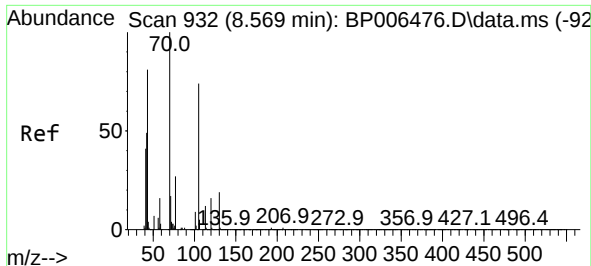
Ion Ratio Lower Upper

117 100

119 97.0 76.2 114.2

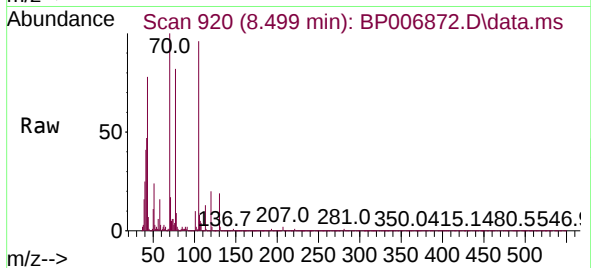
201 88.1 83.4 125.0



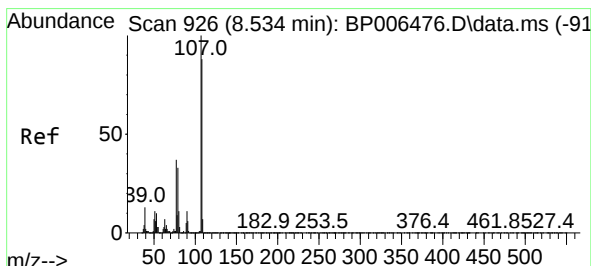
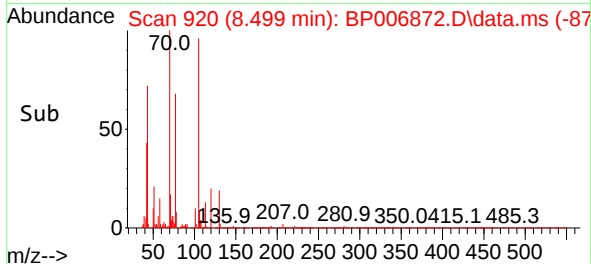
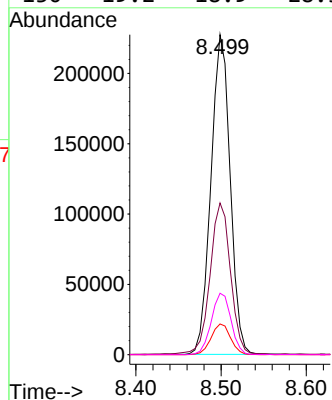


#19
n-Nitroso-di-n-propylamine
Concen: 38.108 ng
RT: 8.499 min Scan# 920
Delta R.T. -0.006 min
Lab File: BP006872.D
Acq: 25 Aug 2021 05:37

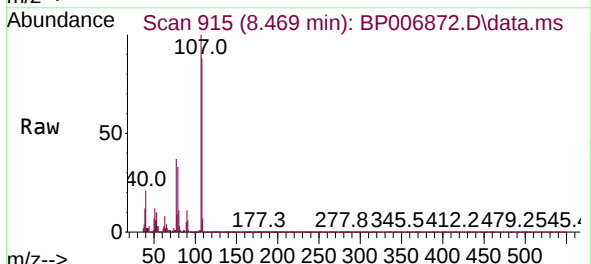
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC



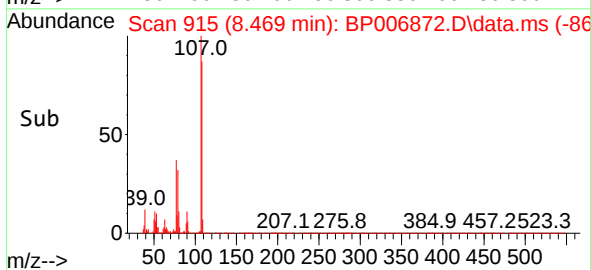
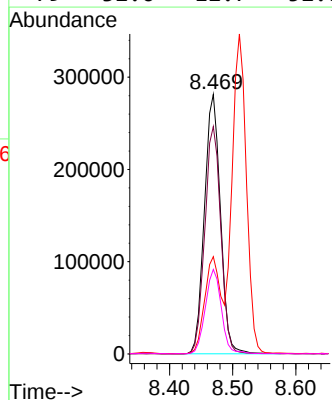
Tgt Ion:	70	Resp:	356924
Ion Ratio	100	Lower	Upper
70	100		
42	47.4	40.8	61.2
101	9.6	8.8	13.2
130	19.2	18.9	28.3

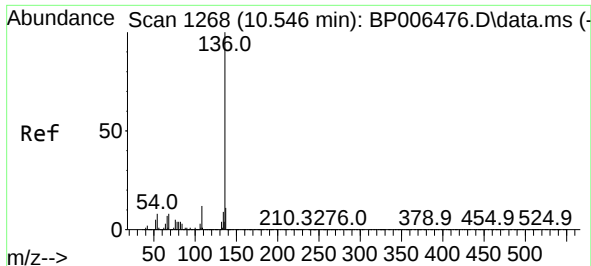


#20
3+4-Methylphenols
Concen: 41.116 ng
RT: 8.469 min Scan# 915
Delta R.T. -0.006 min
Lab File: BP006872.D
Acq: 25 Aug 2021 05:37



Tgt Ion:	107	Resp:	494681
Ion Ratio	100	Lower	Upper
107	100		
108	87.6	71.0	111.0
77	37.5	16.6	56.6
79	32.6	12.7	52.7

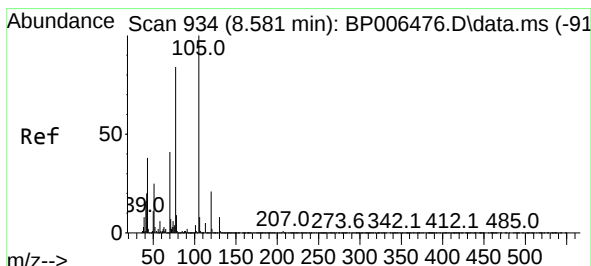
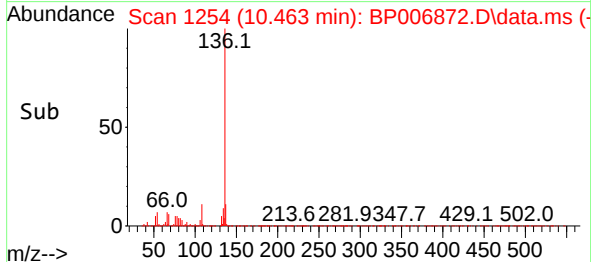
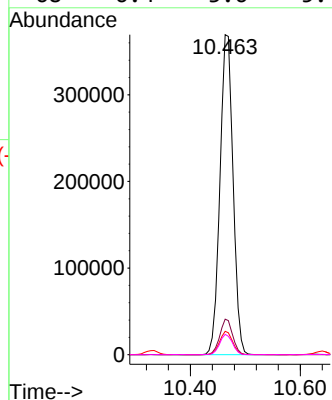
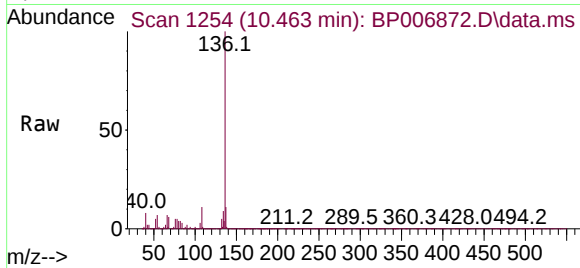




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.463 min Scan# 1254
Delta R.T. -0.012 min
Lab File: BP006872.D
Acq: 25 Aug 2021 05:37

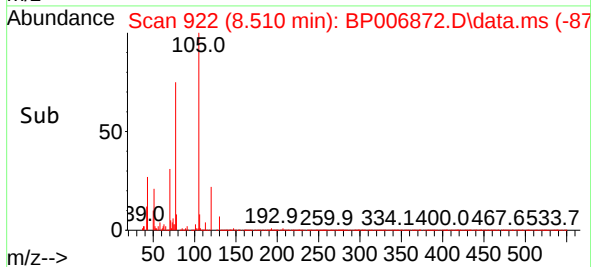
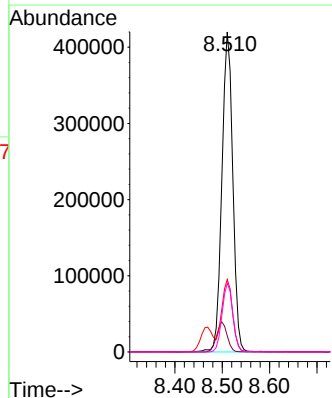
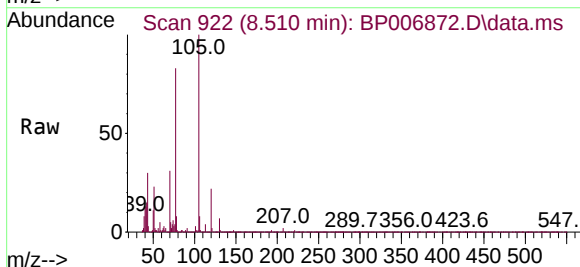
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

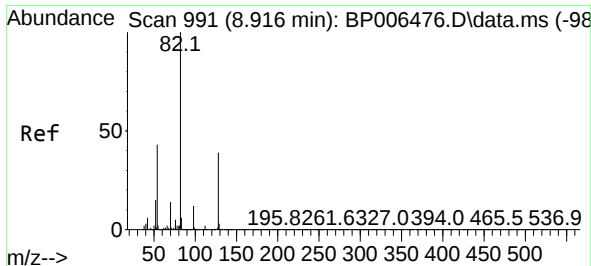
Tgt Ion:	136	Resp:	610878
Ion Ratio	Lower	Upper	
136	100		
137	11.1	8.6	12.8
54	7.3	4.6	6.8#
68	6.4	3.6	5.4#



#22
Acetophenone
Concen: 41.271 ng
RT: 8.510 min Scan# 922
Delta R.T. -0.006 min
Lab File: BP006872.D
Acq: 25 Aug 2021 05:37

Tgt Ion:	105	Resp:	668589
Ion Ratio	Lower	Upper	
105	100		
71	5.0	1.9	2.9#
51	22.6	18.4	27.6
120	21.5	17.9	26.9

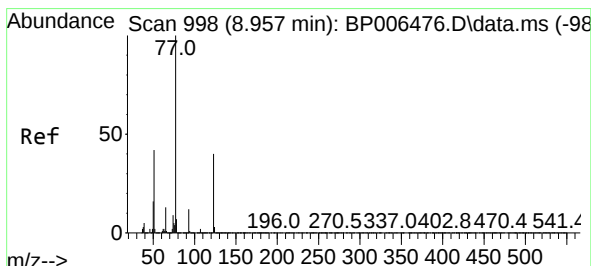
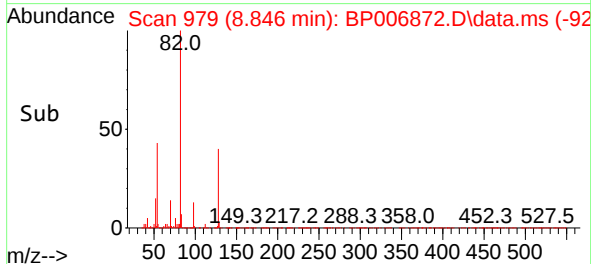
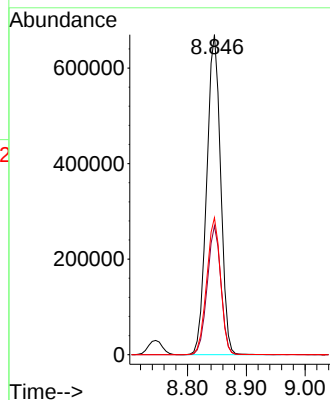
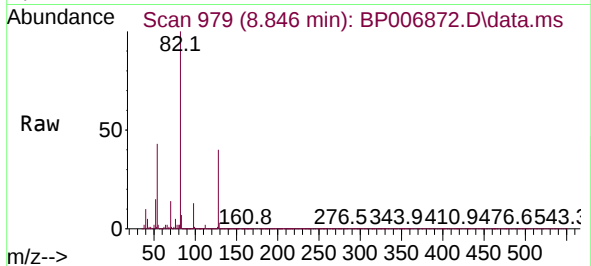




#23
Nitrobenzene-d5
Concen: 82.842 ng
RT: 8.846 min Scan# 979
Delta R.T. -0.006 min
Lab File: BP006872.D
Acq: 25 Aug 2021 05:37

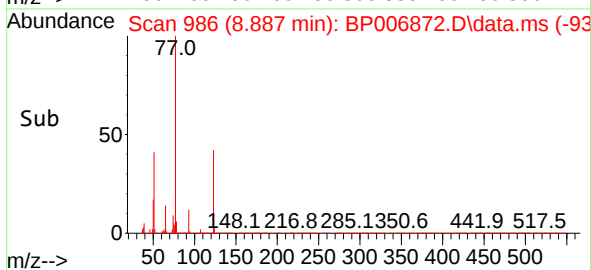
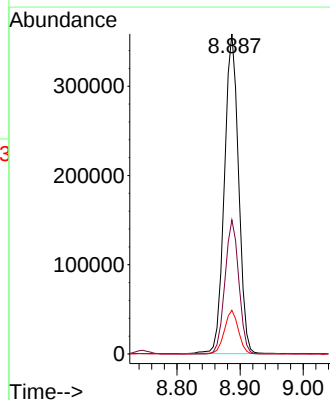
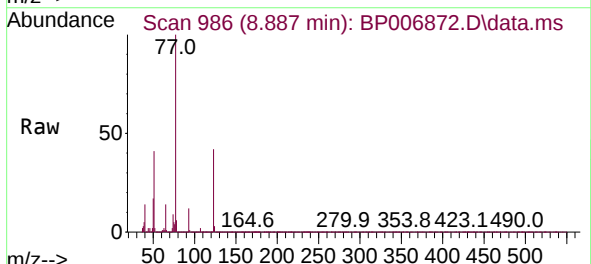
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

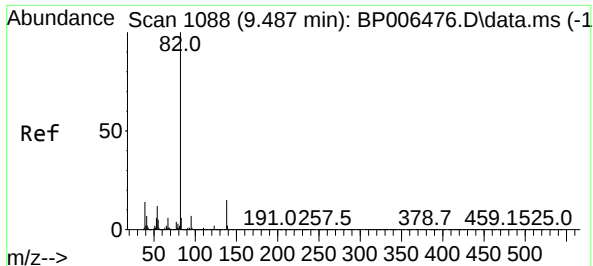
Tgt Ion: 82 Resp: 1096390
Ion Ratio Lower Upper
82 100
128 40.3 35.7 53.5
54 42.8 35.0 52.4



#24
Nitrobenzene
Concen: 40.653 ng
RT: 8.887 min Scan# 986
Delta R.T. -0.006 min
Lab File: BP006872.D
Acq: 25 Aug 2021 05:37

Tgt Ion: 77 Resp: 559281
Ion Ratio Lower Upper
77 100
123 41.9 38.2 57.2
65 13.7 11.4 17.2

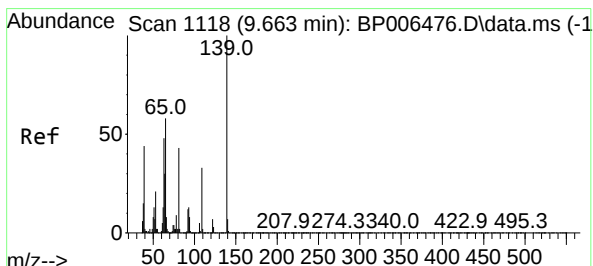
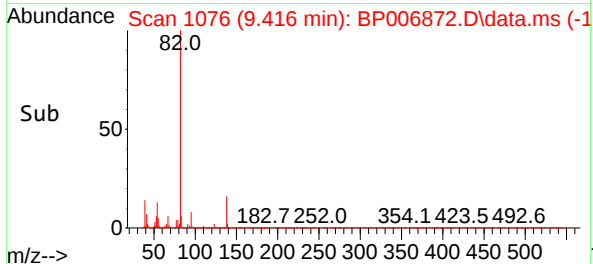
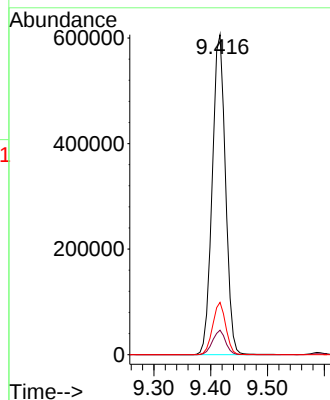
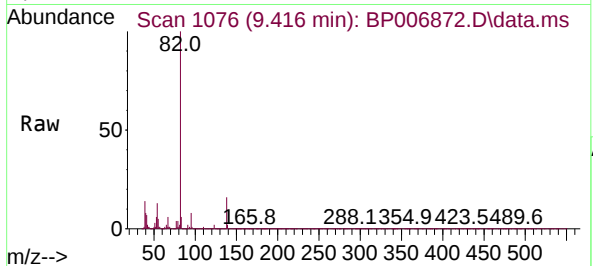




#25
Isophorone
Concen: 41.071 ng
RT: 9.416 min Scan# 1076
Delta R.T. -0.006 min
Lab File: BP006872.D
Acq: 25 Aug 2021 05:37

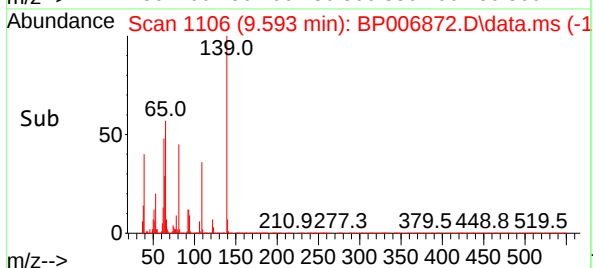
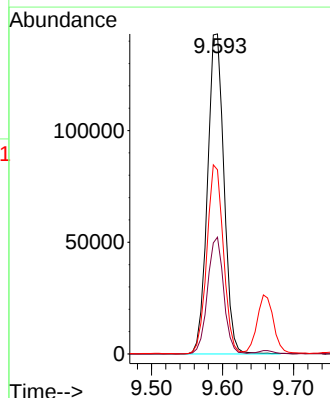
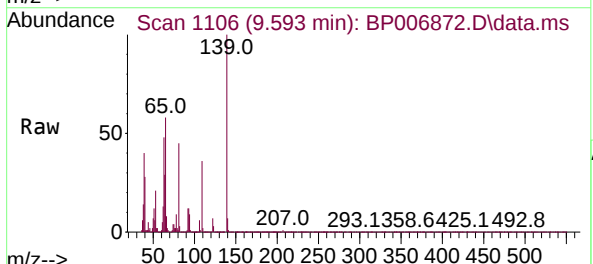
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

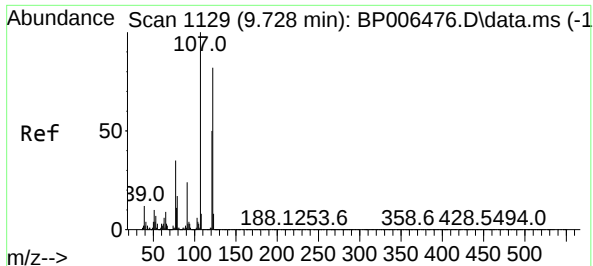
Tgt Ion: 82 Resp: 976305
Ion Ratio Lower Upper
82 100
95 7.7 6.5 9.7
138 16.4 15.0 22.4



#26
2-Nitrophenol
Concen: 46.232 ng
RT: 9.593 min Scan# 1106
Delta R.T. -0.006 min
Lab File: BP006872.D
Acq: 25 Aug 2021 05:37

Tgt Ion: 139 Resp: 231473
Ion Ratio Lower Upper
139 100
109 36.5 28.8 43.2
65 57.6 41.0 61.6

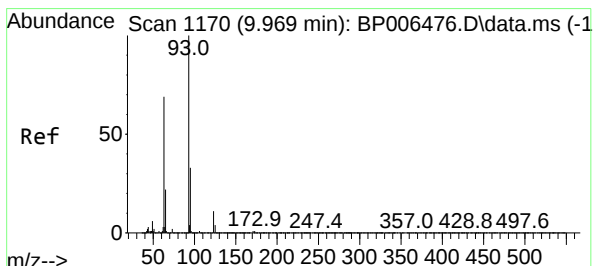
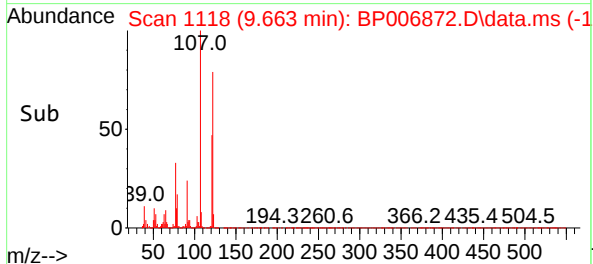
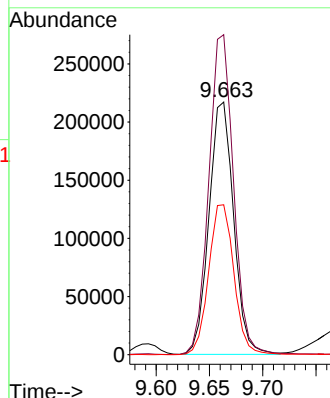
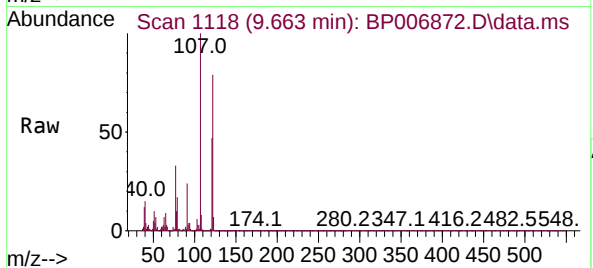




#27
2,4-Dimethylphenol
Concen: 41.681 ng
RT: 9.663 min Scan# 1118
Delta R.T. -0.006 min
Lab File: BP006872.D
Acq: 25 Aug 2021 05:37

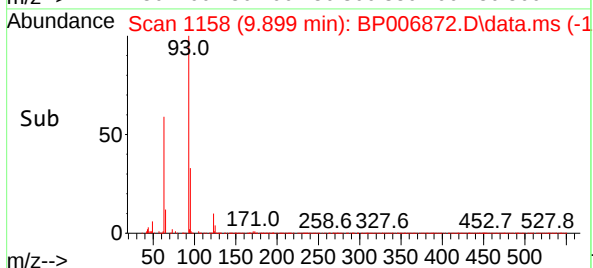
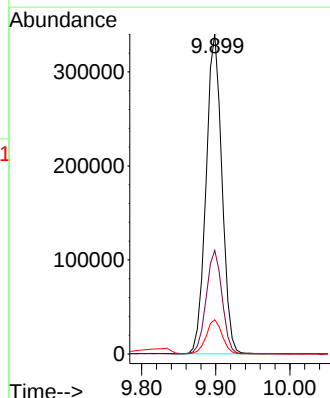
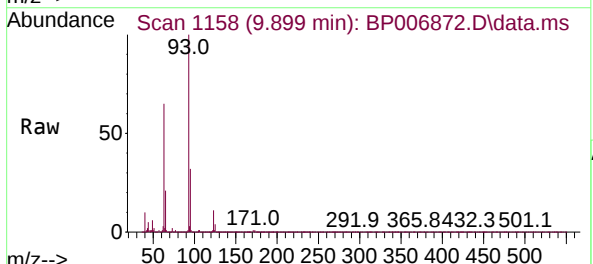
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

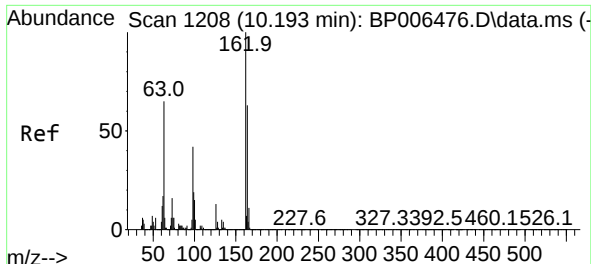
Tgt Ion:122 Resp: 349455
Ion Ratio Lower Upper
122 100
107 126.7 94.5 141.7
121 59.3 47.4 71.2



#28
bis(2-Chloroethoxy)methane
Concen: 39.712 ng
RT: 9.899 min Scan# 1158
Delta R.T. -0.006 min
Lab File: BP006872.D
Acq: 25 Aug 2021 05:37

Tgt Ion: 93 Resp: 505088
Ion Ratio Lower Upper
93 100
95 32.3 25.9 38.9
123 10.7 10.2 15.2

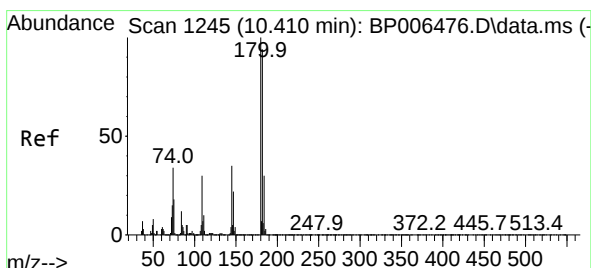
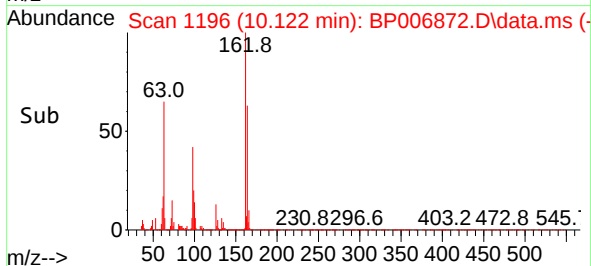
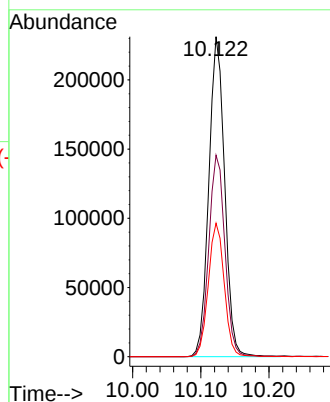
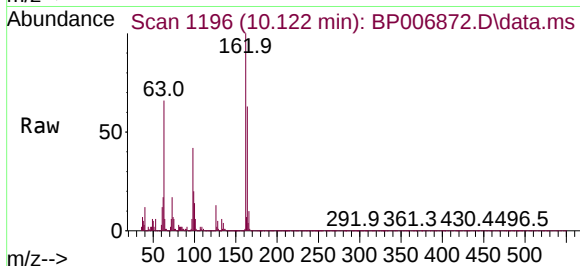




#29
2,4-Dichlorophenol
Concen: 44.073 ng
RT: 10.122 min Scan# 1196
Delta R.T. -0.012 min
Lab File: BP006872.D
Acq: 25 Aug 2021 05:37

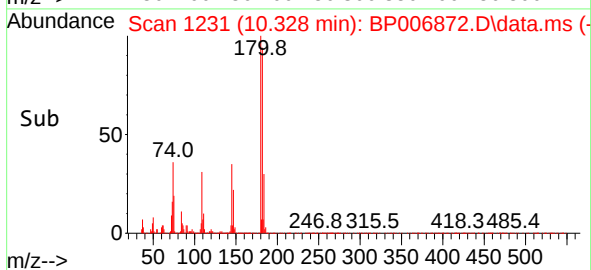
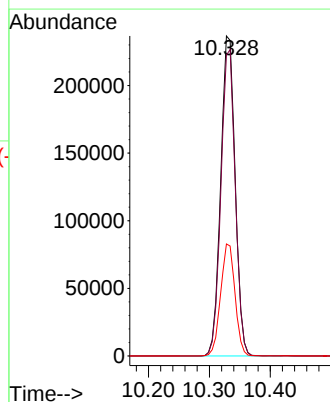
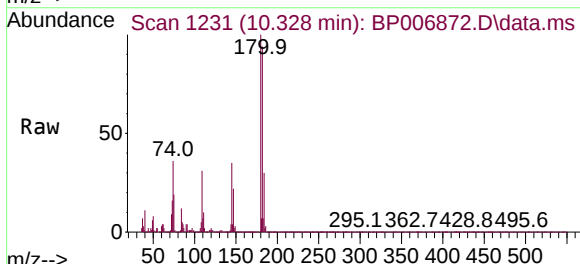
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

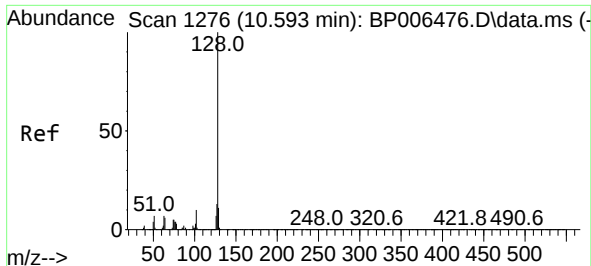
Tgt Ion:162 Resp: 374101
Ion Ratio Lower Upper
162 100
164 63.0 44.9 84.9
98 41.7 14.3 54.3



#30
1,2,4-Trichlorobenzene
Concen: 42.686 ng
RT: 10.328 min Scan# 1231
Delta R.T. -0.012 min
Lab File: BP006872.D
Acq: 25 Aug 2021 05:37

Tgt Ion:180 Resp: 389341
Ion Ratio Lower Upper
180 100
182 94.0 77.9 116.9
145 35.0 24.7 37.1

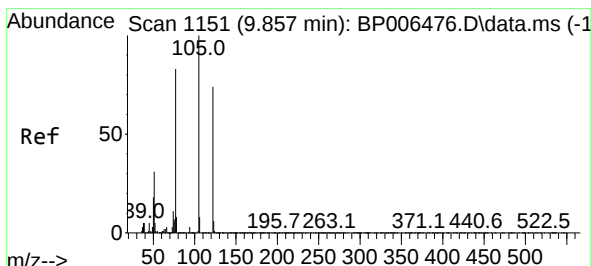
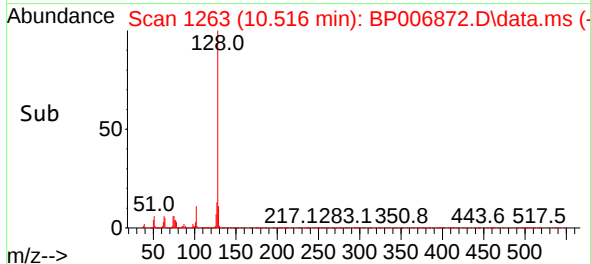
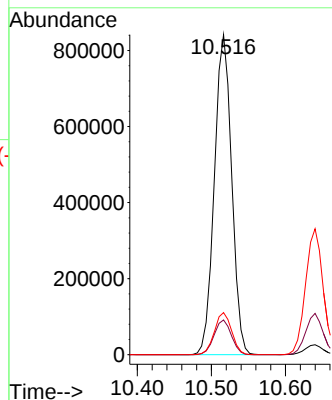
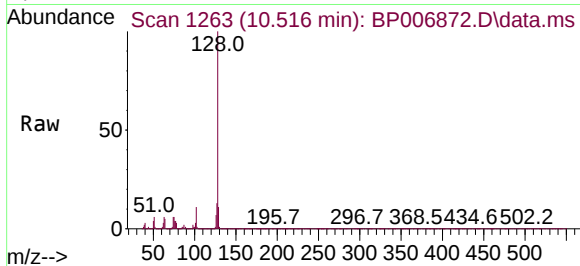




#31
Naphthalene
Concen: 41.571 ng
RT: 10.516 min Scan# 1263
Delta R.T. -0.012 min
Lab File: BP006872.D
Acq: 25 Aug 2021 05:37

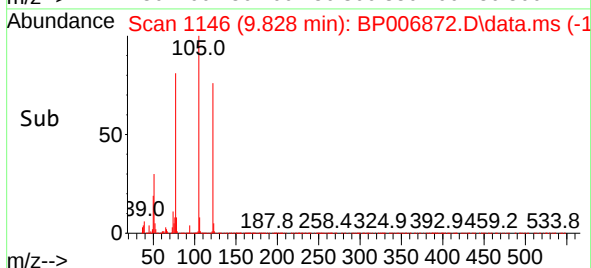
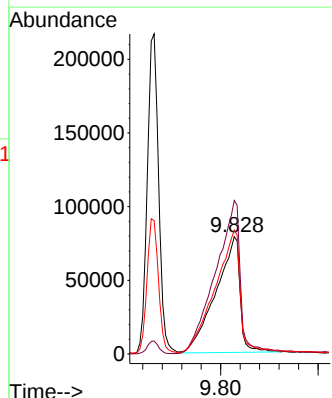
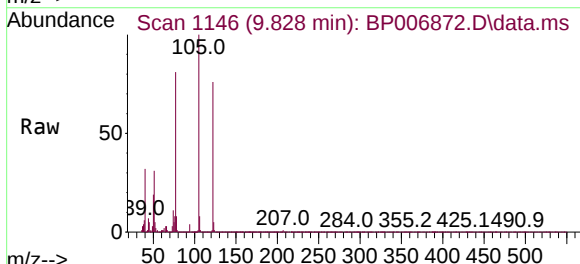
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

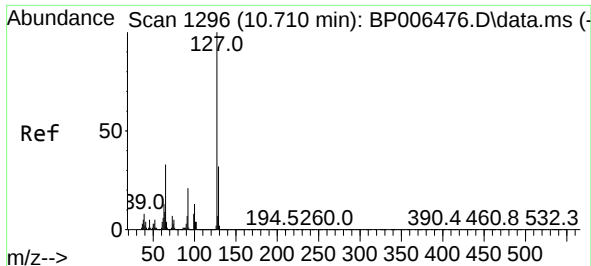
Tgt Ion:128 Resp: 1364584
Ion Ratio Lower Upper
128 100
129 10.8 9.0 13.6
127 13.1 10.7 16.1



#32
Benzoic acid
Concen: 41.919 ng
RT: 9.828 min Scan# 1146
Delta R.T. -0.012 min
Lab File: BP006872.D
Acq: 25 Aug 2021 05:37

Tgt Ion:122 Resp: 271884
Ion Ratio Lower Upper
122 100
105 130.9 103.2 143.2
77 105.8 76.2 116.2

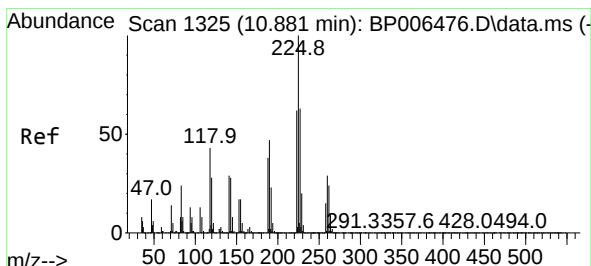
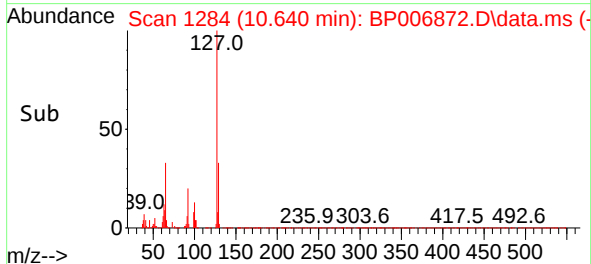
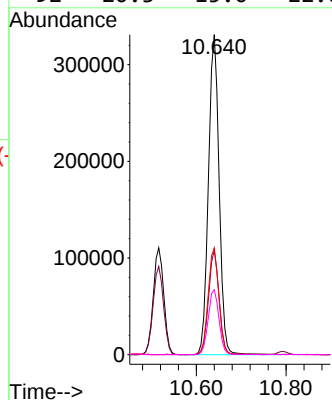
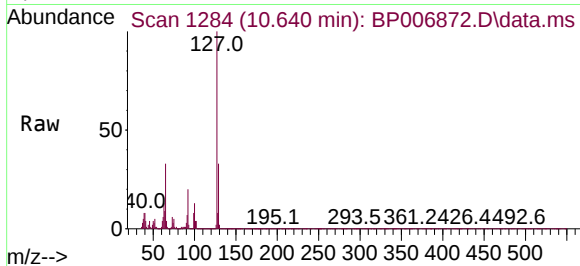




#33
4-Chloroaniline
Concen: 41.125 ng
RT: 10.640 min Scan# 1284
Delta R.T. -0.006 min
Lab File: BP006872.D
Acq: 25 Aug 2021 05:37

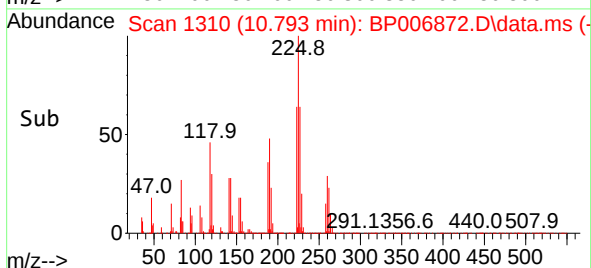
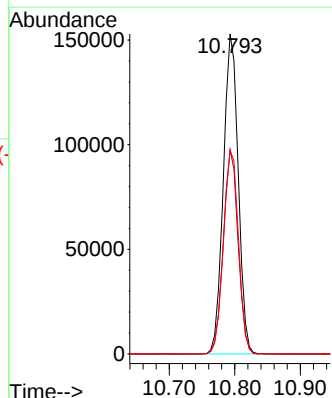
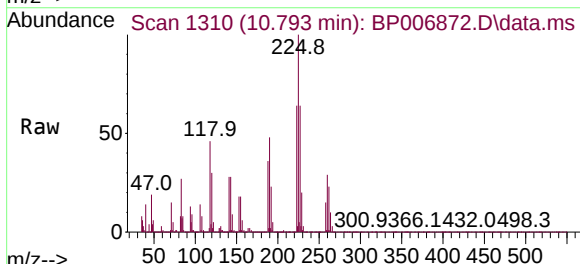
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

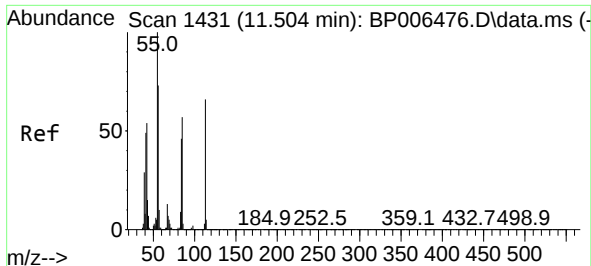
Tgt Ion:	127	Resp:	546274
Ion	Ratio	Lower	Upper
127	100		
129	32.8	26.1	39.1
65	33.4	22.5	33.7
92	20.3	15.0	22.6



#34
Hexachlorobutadiene
Concen: 45.103 ng
RT: 10.793 min Scan# 1310
Delta R.T. -0.012 min
Lab File: BP006872.D
Acq: 25 Aug 2021 05:37

Tgt Ion:	225	Resp:	239727
Ion	Ratio	Lower	Upper
225	100		
223	63.8	51.0	76.6
227	63.7	51.4	77.2

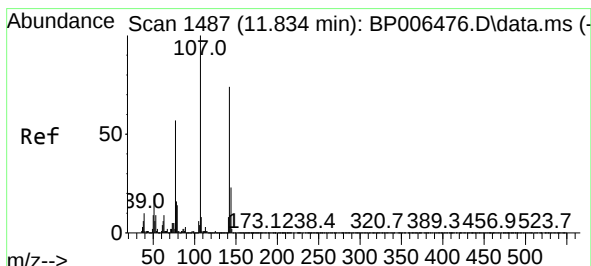
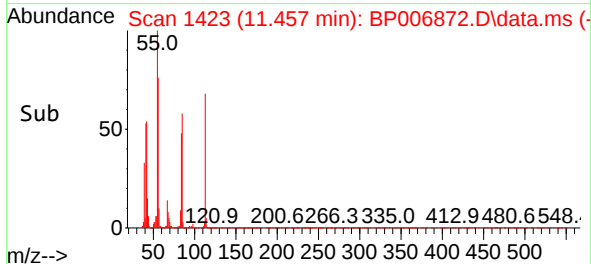
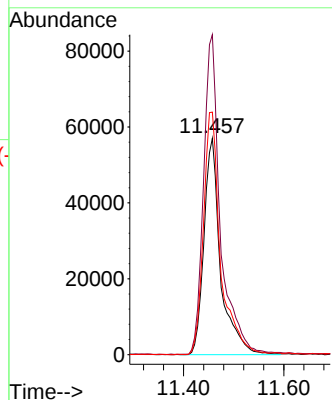
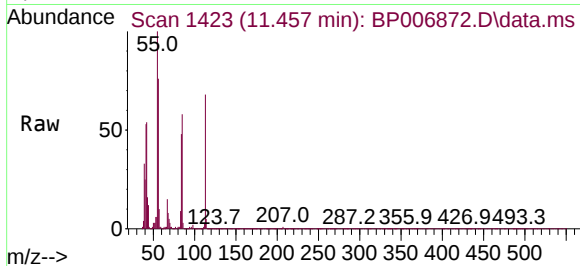




#35
Caprolactam
Concen: 42.956 ng
RT: 11.457 min Scan# 1423
Delta R.T. -0.012 min
Lab File: BP006872.D
Acq: 25 Aug 2021 05:37

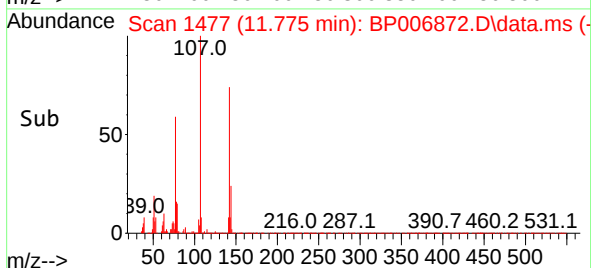
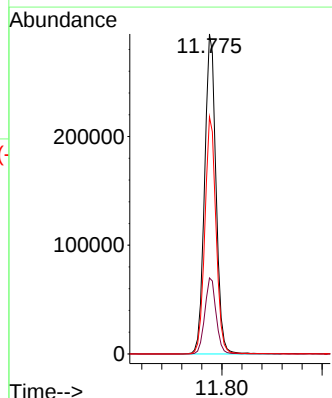
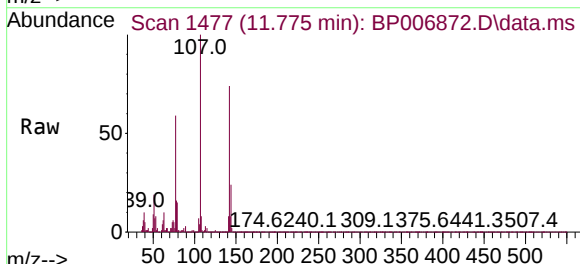
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

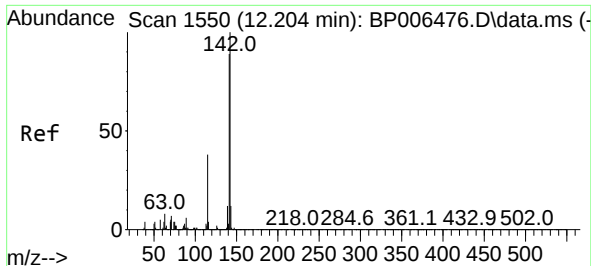
Tgt Ion:113 Resp: 131476
Ion Ratio Lower Upper
113 100
55 147.9 98.9 138.9#
56 112.2 71.7 111.7#



#36
4-Chloro-3-methylphenol
Concen: 43.001 ng
RT: 11.775 min Scan# 1477
Delta R.T. -0.018 min
Lab File: BP006872.D
Acq: 25 Aug 2021 05:37

Tgt Ion:107 Resp: 463747
Ion Ratio Lower Upper
107 100
144 23.8 21.1 31.7
142 74.1 66.0 99.0

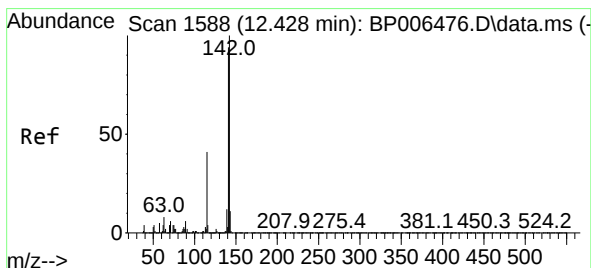
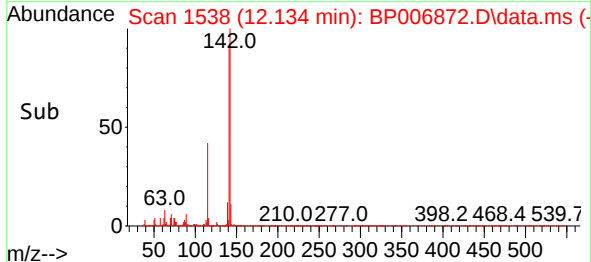
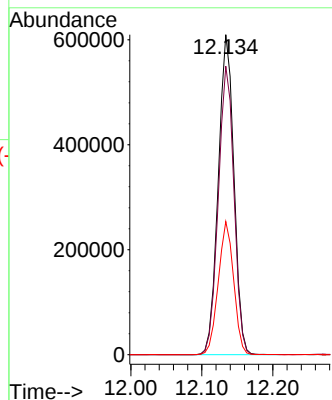
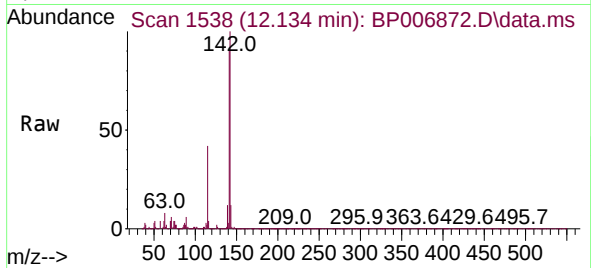




#37
2-Methylnaphthalene
Concen: 41.745 ng
RT: 12.134 min Scan# 1538
Delta R.T. -0.012 min
Lab File: BP006872.D
Acq: 25 Aug 2021 05:37

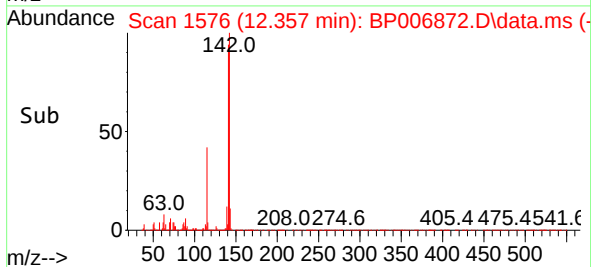
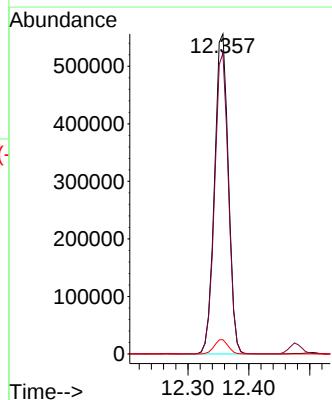
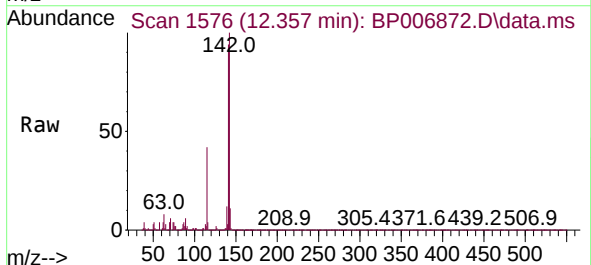
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

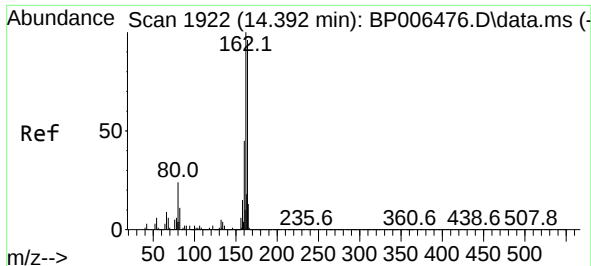
Tgt Ion:142	Resp: 928547
Ion Ratio	Lower Upper
142	100
141	90.2 71.8 107.6
115	41.6 31.6 47.4



#38
1-Methylnaphthalene
Concen: 41.452 ng
RT: 12.357 min Scan# 1576
Delta R.T. -0.012 min
Lab File: BP006872.D
Acq: 25 Aug 2021 05:37

Tgt Ion:142	Resp: 876218
Ion Ratio	Lower Upper
142	100
141	94.0 73.3 109.9
116	4.4 3.5 5.3

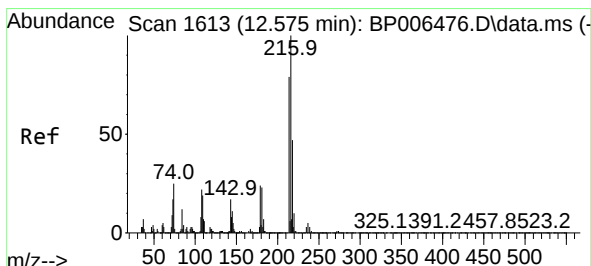
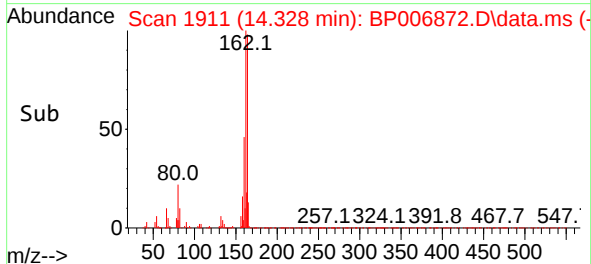
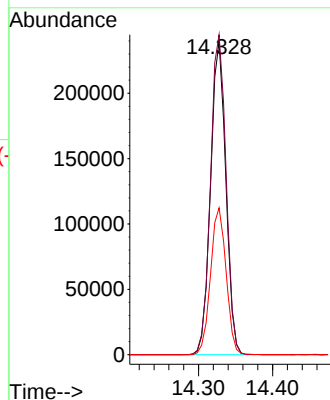
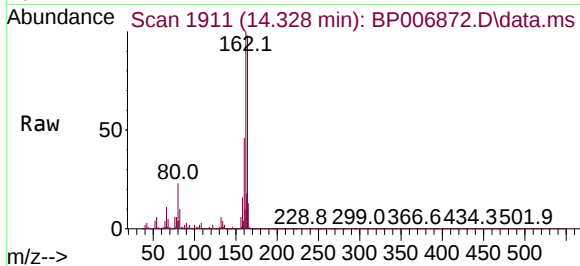




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.328 min Scan# 1911
Delta R.T. -0.012 min
Lab File: BP006872.D
Acq: 25 Aug 2021 05:37

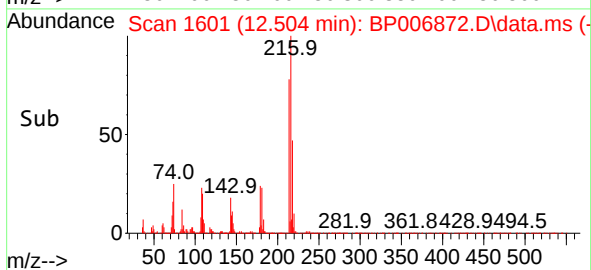
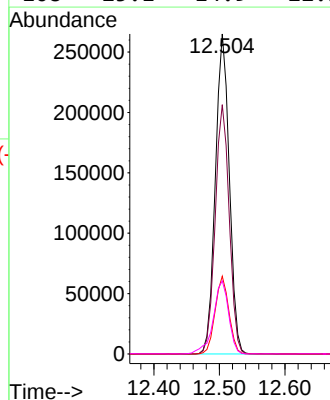
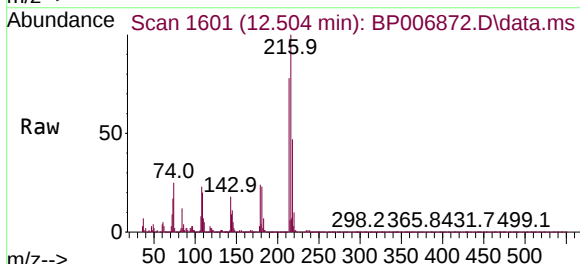
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

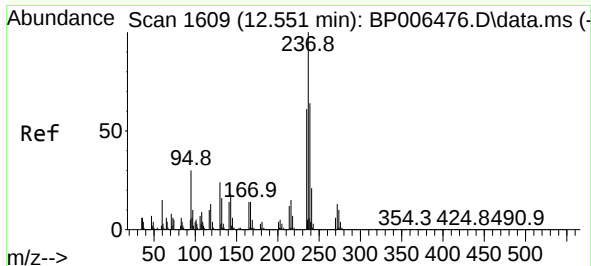
Tgt Ion:	164	Resp:	341045
Ion Ratio	Lower	Upper	
164	100		
162	102.3	80.2	120.2
160	46.9	34.5	51.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 43.752 ng
RT: 12.504 min Scan# 1601
Delta R.T. -0.012 min
Lab File: BP006872.D
Acq: 25 Aug 2021 05:37

Tgt Ion:	216	Resp:	390539
Ion Ratio	Lower	Upper	
216	100		
214	78.3	61.9	92.9
179	24.0	16.8	25.2
108	25.1	14.9	22.3

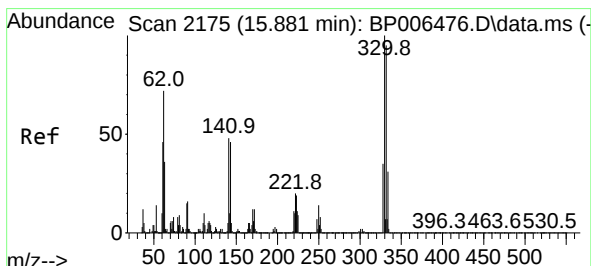
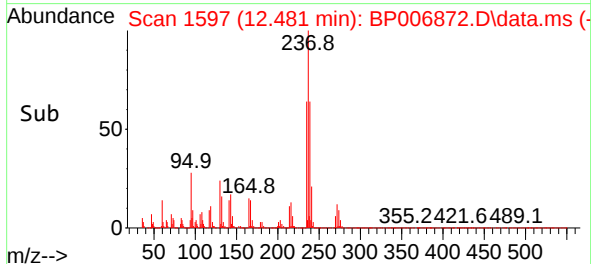
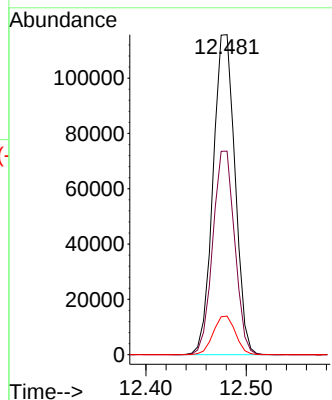
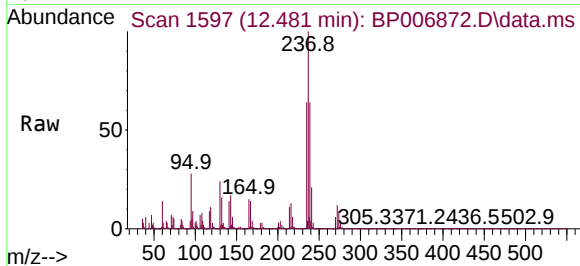




#41
Hexachlorocyclopentadiene
Concen: 37.119 ng
RT: 12.481 min Scan# 1597
Delta R.T. -0.006 min
Lab File: BP006872.D
Acq: 25 Aug 2021 05:37

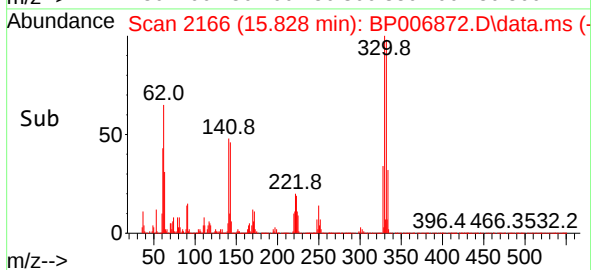
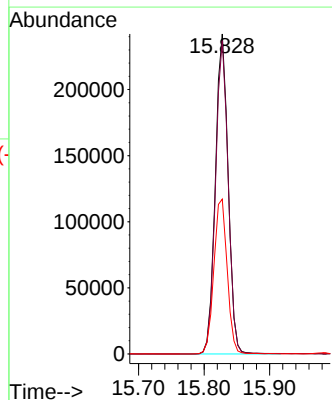
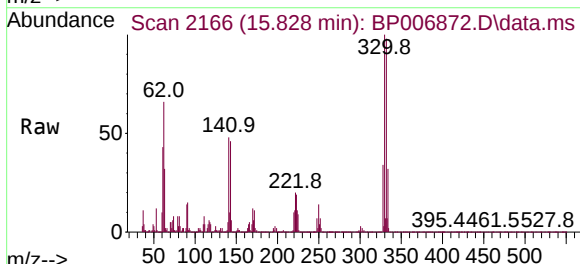
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

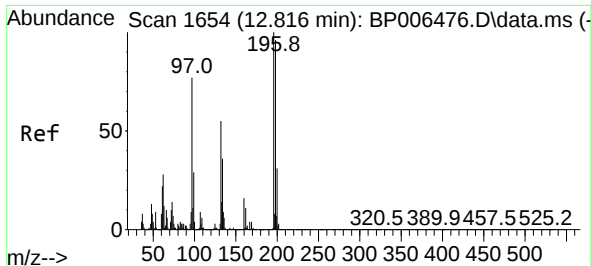
Tgt Ion:	237	Resp:	175728
Ion Ratio	Lower	Upper	
237	100		
235	63.6	44.5	84.5
272	12.0	0.0	32.5



#42
2,4,6-Tribromophenol
Concen: 91.908 ng
RT: 15.828 min Scan# 2166
Delta R.T. -0.018 min
Lab File: BP006872.D
Acq: 25 Aug 2021 05:37

Tgt Ion:	330	Resp:	327586
Ion Ratio	Lower	Upper	
330	100		
332	96.9	77.8	116.8
141	50.5	25.4	38.2

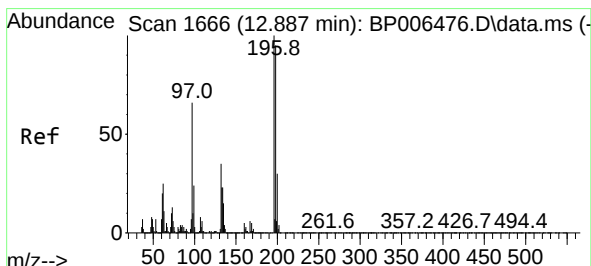
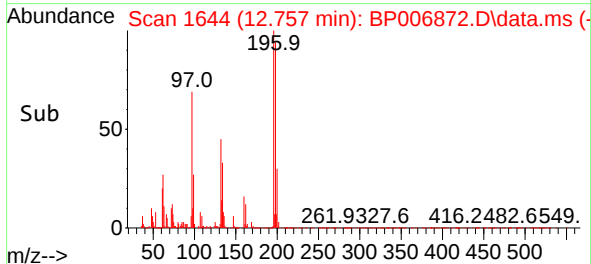
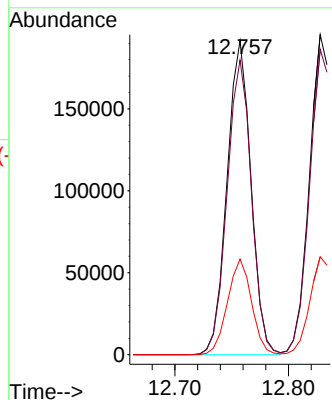
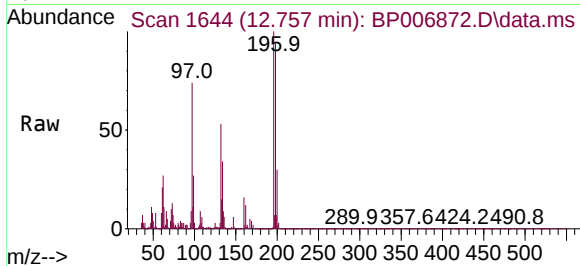




#43
2,4,6-Trichlorophenol
Concen: 46.134 ng
RT: 12.757 min Scan# 1644
Delta R.T. -0.012 min
Lab File: BP006872.D
Acq: 25 Aug 2021 05:37

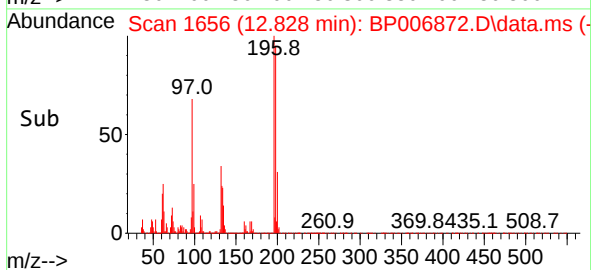
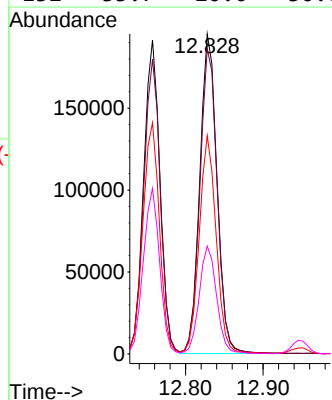
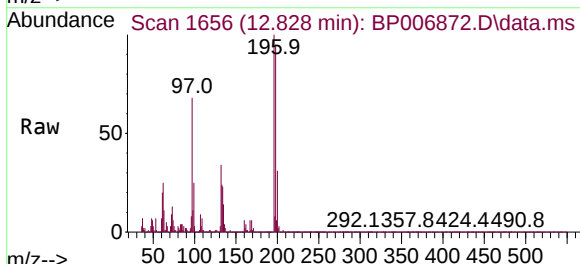
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

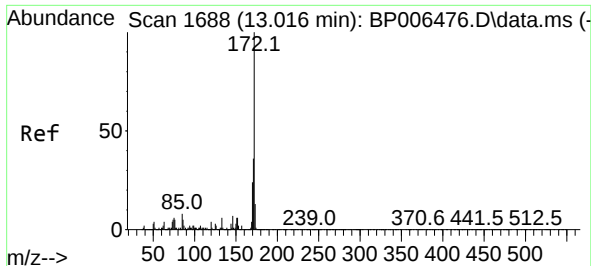
Tgt Ion:196 Resp: 281181
Ion Ratio Lower Upper
196 100
198 93.9 79.5 119.3
200 30.4 25.0 37.6



#44
2,4,5-Trichlorophenol
Concen: 44.732 ng
RT: 12.828 min Scan# 1656
Delta R.T. -0.012 min
Lab File: BP006872.D
Acq: 25 Aug 2021 05:37

Tgt Ion:196 Resp: 301785
Ion Ratio Lower Upper
196 100
198 95.4 74.7 112.1
97 68.2 37.4 56.0#
132 33.7 20.0 30.0#

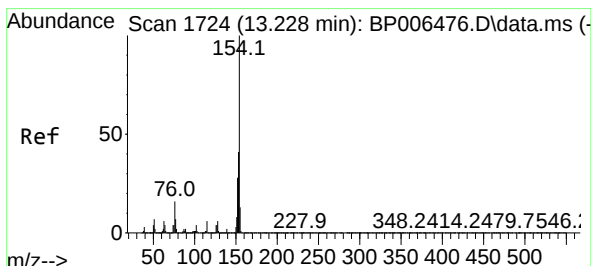
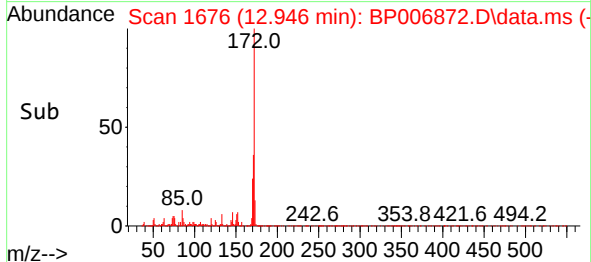
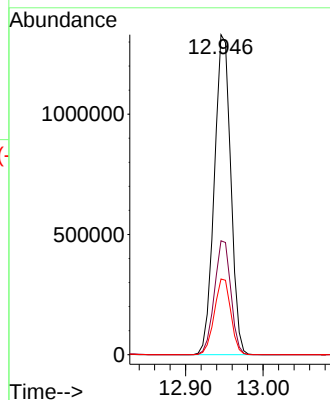
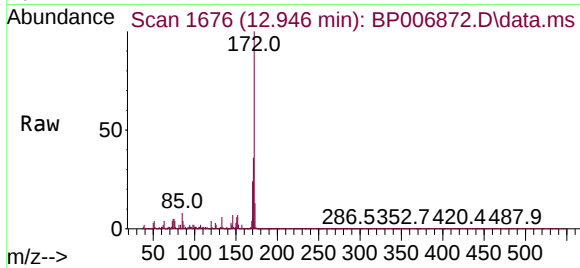




#45
2-Fluorobiphenyl
Concen: 85.968 ng
RT: 12.946 min Scan# 1676
Delta R.T. -0.012 min
Lab File: BP006872.D
Acq: 25 Aug 2021 05:37

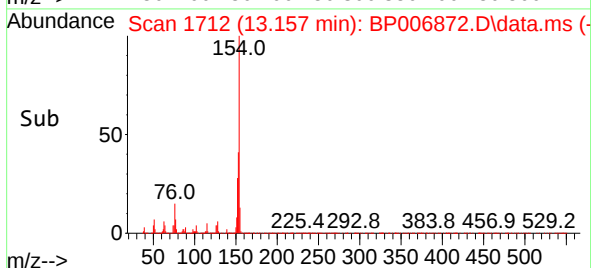
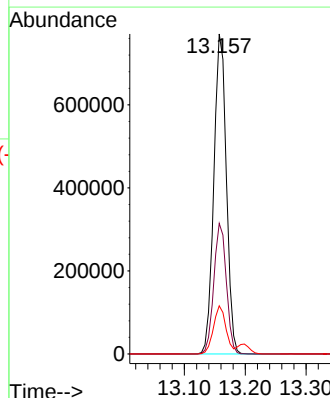
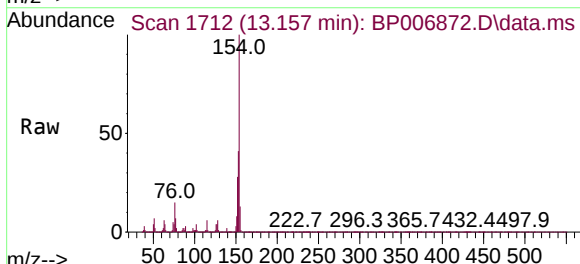
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

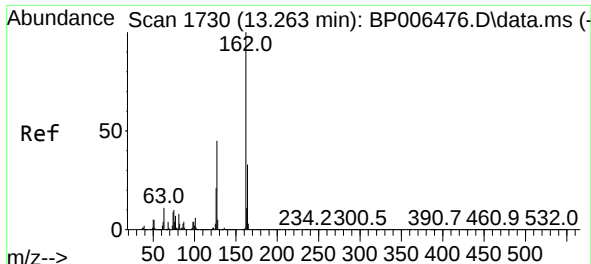
Tgt Ion:172 Resp: 1959663
Ion Ratio Lower Upper
172 100
171 35.6 27.9 41.9
170 23.6 18.6 27.8



#46
1,1'-Biphenyl
Concen: 42.616 ng
RT: 13.157 min Scan# 1712
Delta R.T. -0.012 min
Lab File: BP006872.D
Acq: 25 Aug 2021 05:37

Tgt Ion:154 Resp: 1100079
Ion Ratio Lower Upper
154 100
153 40.8 20.4 60.4
76 15.1 0.0 30.8

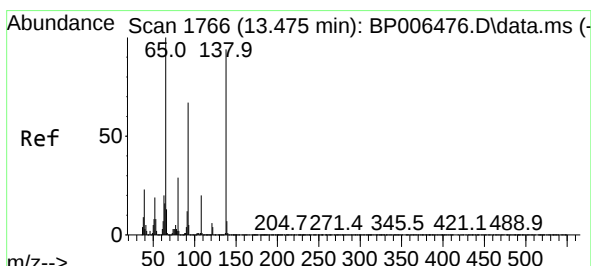
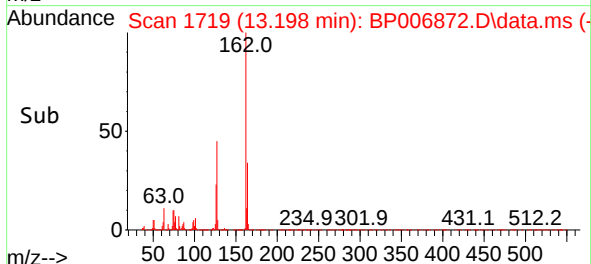
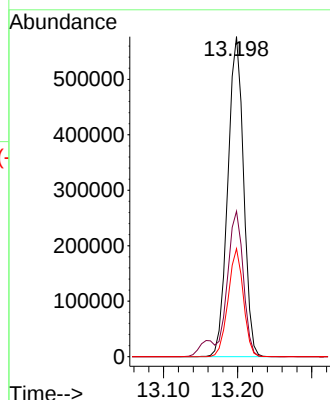
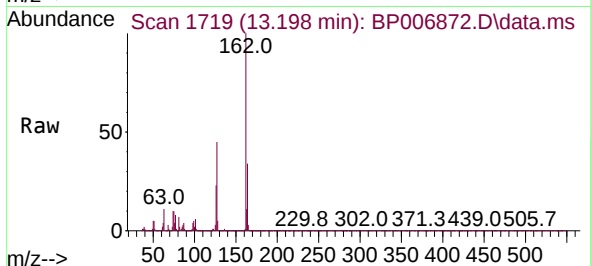




#47
2-Chloronaphthalene
Concen: 42.771 ng
RT: 13.198 min Scan# 1719
Delta R.T. -0.012 min
Lab File: BP006872.D
Acq: 25 Aug 2021 05:37

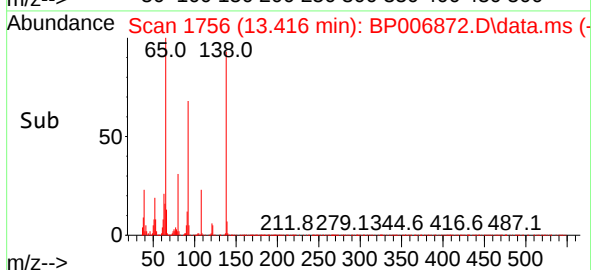
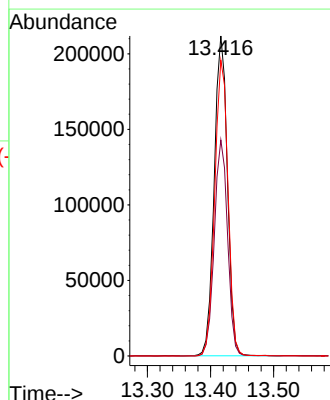
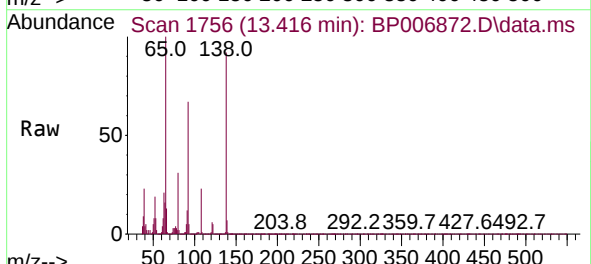
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

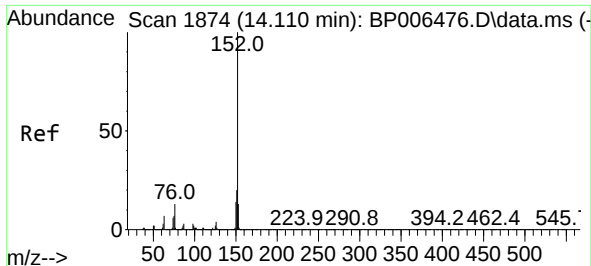
Tgt Ion:162 Resp: 850242
Ion Ratio Lower Upper
162 100
127 45.5 31.4 47.0
164 33.7 26.6 39.8



#48
2-Nitroaniline
Concen: 43.772 ng
RT: 13.416 min Scan# 1756
Delta R.T. -0.012 min
Lab File: BP006872.D
Acq: 25 Aug 2021 05:37

Tgt Ion: 65 Resp: 307077
Ion Ratio Lower Upper
65 100
92 67.5 57.7 86.5
138 92.4 92.1 138.1

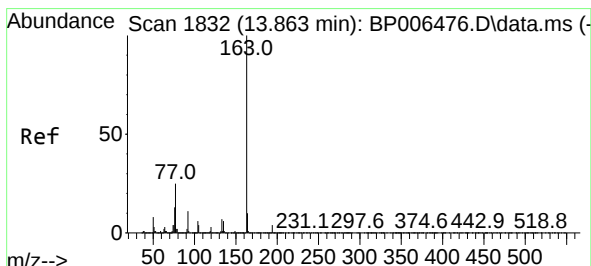
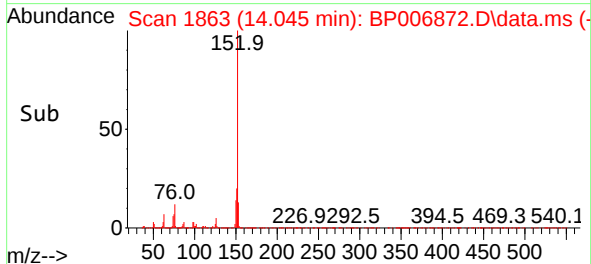
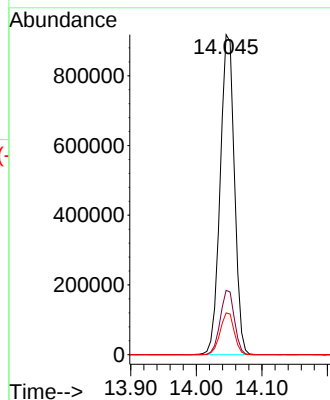
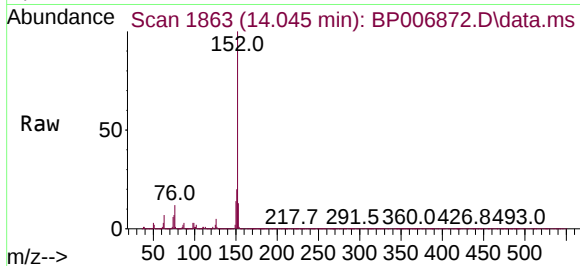




#49
Acenaphthylene
Concen: 43.064 ng
RT: 14.045 min Scan# 1863
Delta R.T. -0.012 min
Lab File: BP006872.D
Acq: 25 Aug 2021 05:37

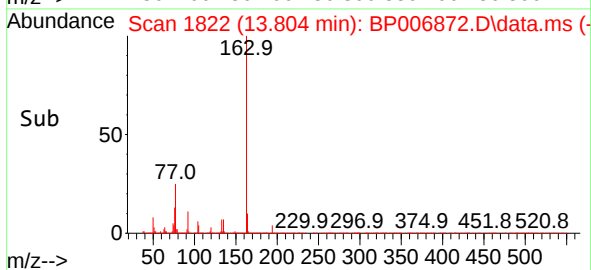
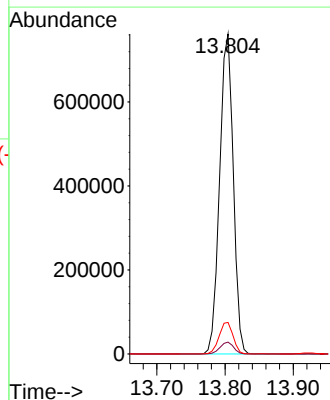
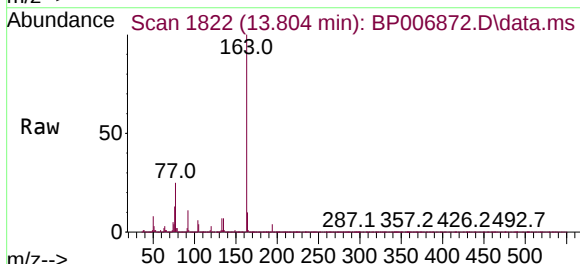
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

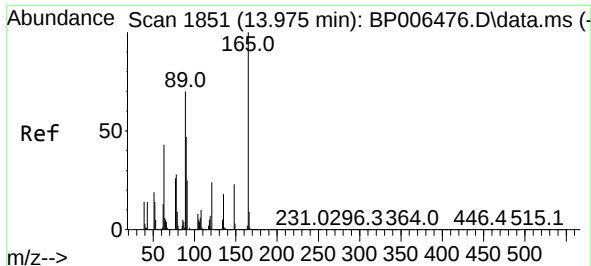
Tgt Ion:152 Resp: 1380356
Ion Ratio Lower Upper
152 100
151 20.1 16.2 24.2
153 13.1 10.6 16.0



#50
Dimethylphthalate
Concen: 42.779 ng
RT: 13.804 min Scan# 1822
Delta R.T. -0.012 min
Lab File: BP006872.D
Acq: 25 Aug 2021 05:37

Tgt Ion:163 Resp: 1062001
Ion Ratio Lower Upper
163 100
194 3.7 3.4 5.2
164 9.9 8.2 12.2

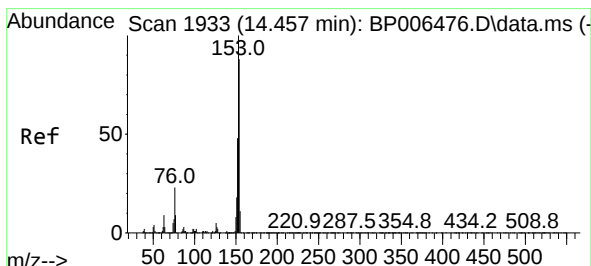
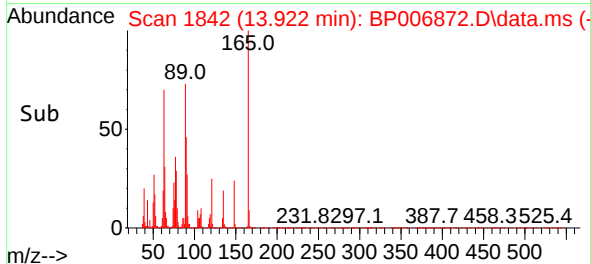
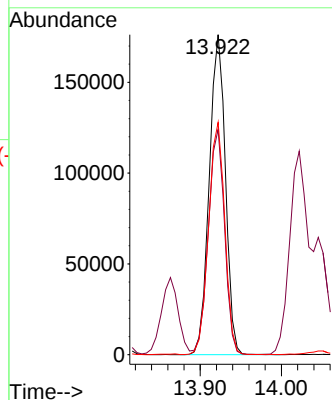
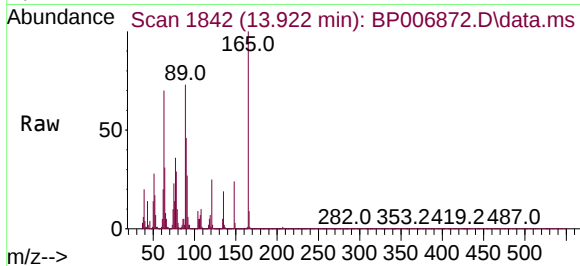




#51
2,6-Dinitrotoluene
Concen: 43.779 ng
RT: 13.922 min Scan# 1842
Delta R.T. -0.012 min
Lab File: BP006872.D
Acq: 25 Aug 2021 05:37

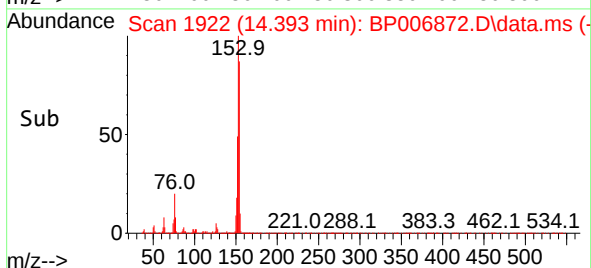
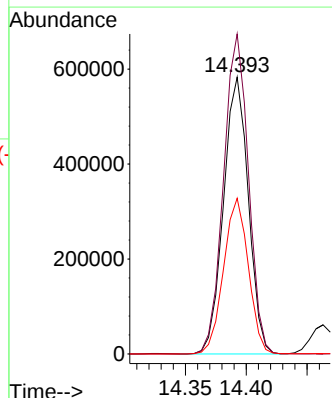
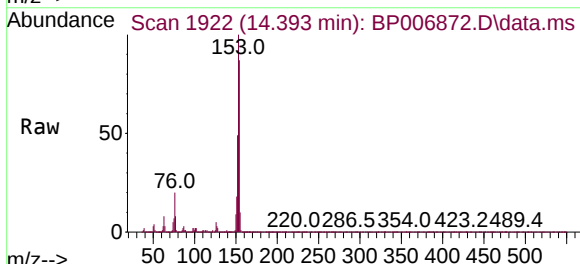
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

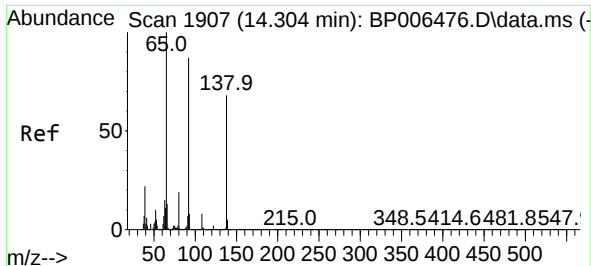
Tgt Ion:165 Resp: 242514
Ion Ratio Lower Upper
165 100
63 70.4 41.3 61.9#
89 72.6 44.8 67.2#



#52
Acenaphthene
Concen: 42.461 ng
RT: 14.393 min Scan# 1922
Delta R.T. -0.012 min
Lab File: BP006872.D
Acq: 25 Aug 2021 05:37

Tgt Ion:154 Resp: 828325
Ion Ratio Lower Upper
154 100
153 115.6 89.4 134.2
152 56.2 43.0 64.4

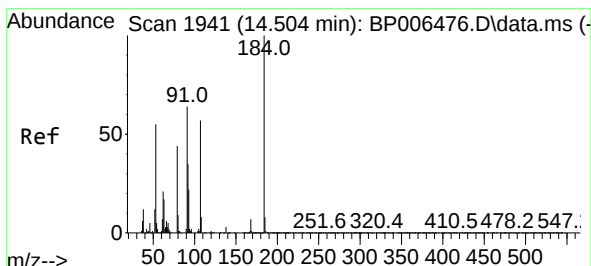
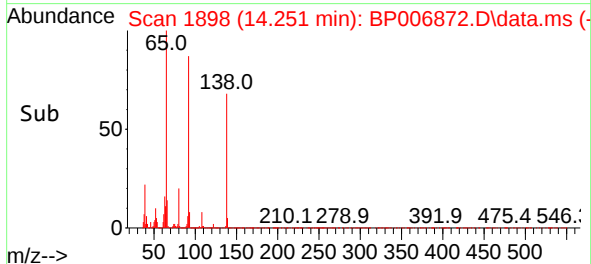
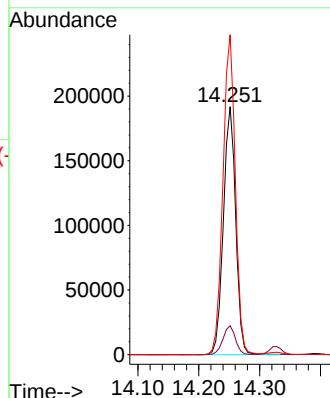
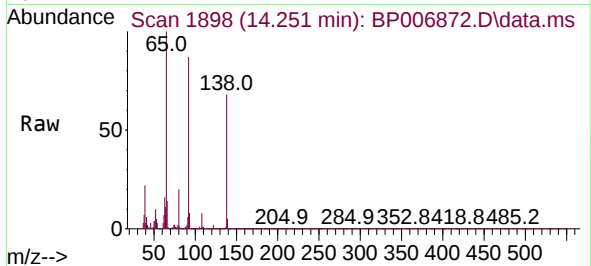




#53
3-Nitroaniline
Concen: 43.770 ng
RT: 14.251 min Scan# 1898
Delta R.T. -0.012 min
Lab File: BP006872.D
Acq: 25 Aug 2021 05:37

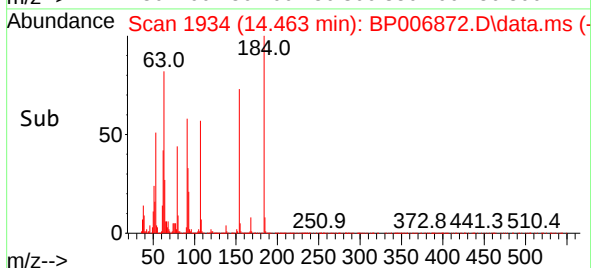
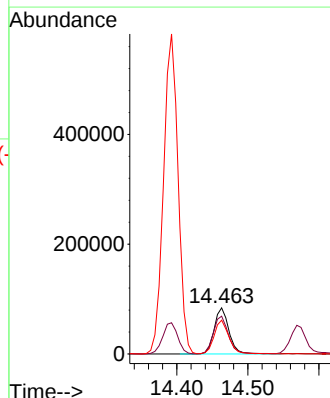
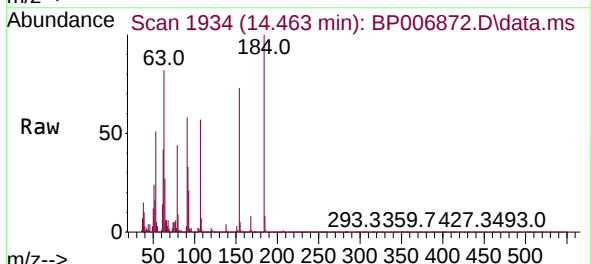
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

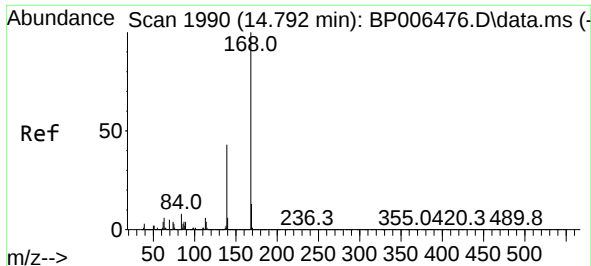
Tgt Ion:138 Resp: 268797
Ion Ratio Lower Upper
138 100
108 11.7 8.4 12.6
92 129.0 87.8 131.8



#54
2,4-Dinitrophenol
Concen: 41.497 ng
RT: 14.463 min Scan# 1934
Delta R.T. -0.012 min
Lab File: BP006872.D
Acq: 25 Aug 2021 05:37

Tgt Ion:184 Resp: 120210
Ion Ratio Lower Upper
184 100
63 82.0 47.0 70.6#
154 73.1 52.3 78.5

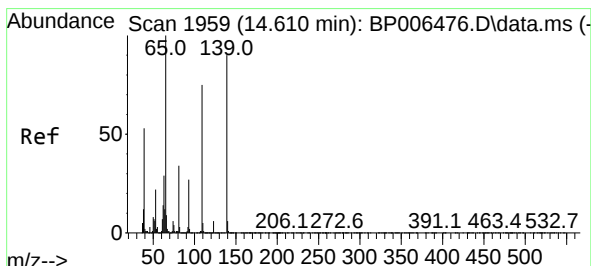
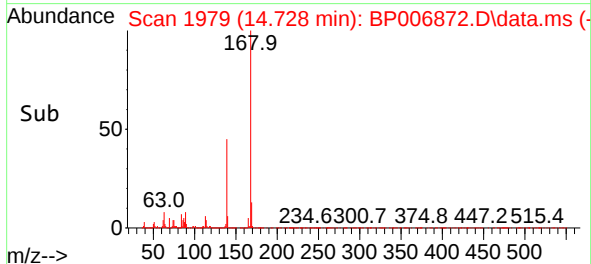
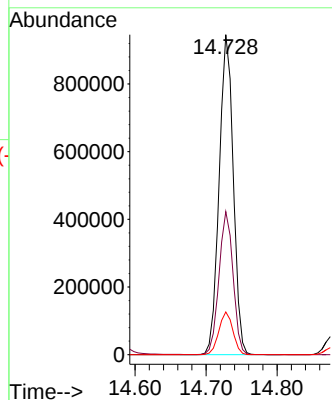
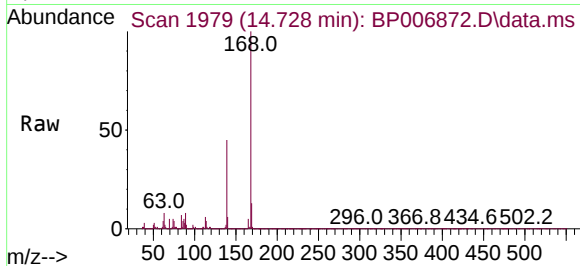




#55
Dibenzofuran
Concen: 42.273 ng
RT: 14.728 min Scan# 1979
Delta R.T. -0.012 min
Lab File: BP006872.D
Acq: 25 Aug 2021 05:37

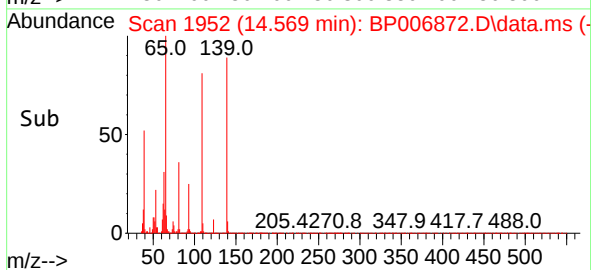
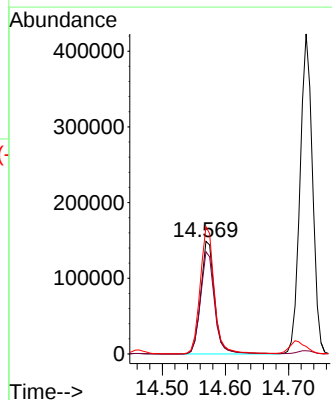
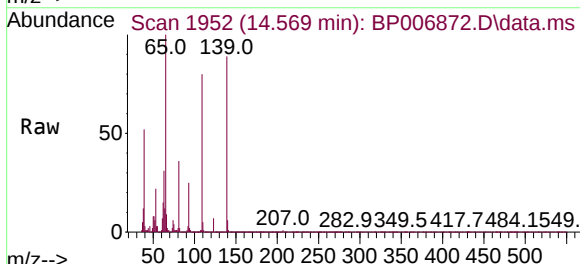
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

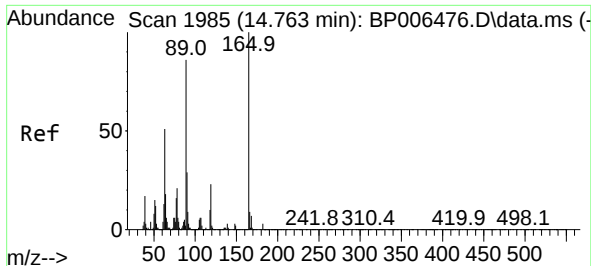
Tgt Ion:168 Resp: 1297125
Ion Ratio Lower Upper
168 100
139 44.7 31.0 46.6
169 13.4 10.8 16.2



#56
4-Nitrophenol
Concen: 42.846 ng
RT: 14.569 min Scan# 1952
Delta R.T. -0.018 min
Lab File: BP006872.D
Acq: 25 Aug 2021 05:37

Tgt Ion:139 Resp: 228476
Ion Ratio Lower Upper
139 100
109 90.8 72.3 112.3
65 112.9 72.5 112.5#

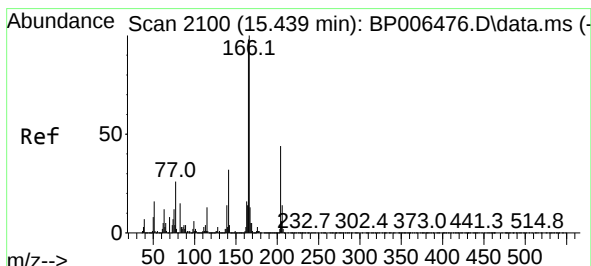
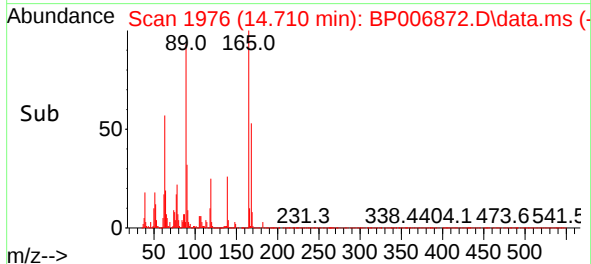
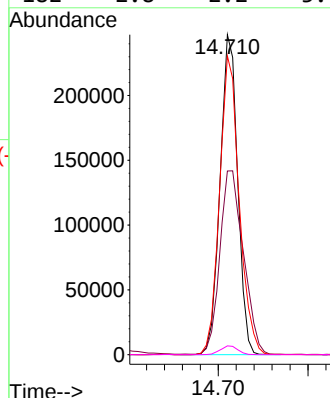
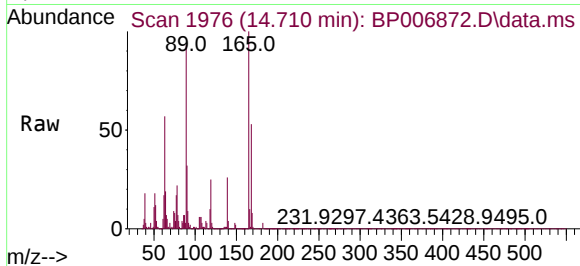




#57
2,4-Dinitrotoluene
Concen: 45.066 ng
RT: 14.710 min Scan# 1976
Delta R.T. -0.018 min
Lab File: BP006872.D
Acq: 25 Aug 2021 05:37

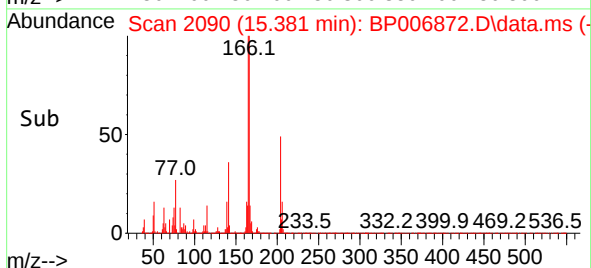
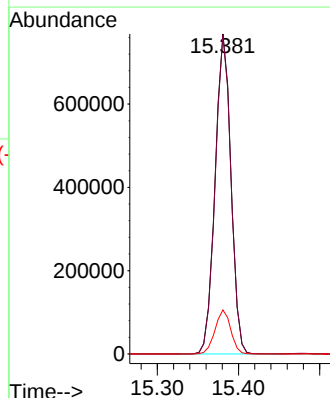
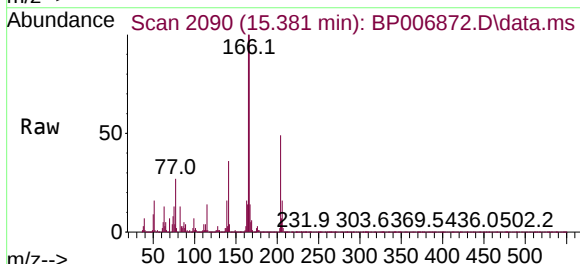
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

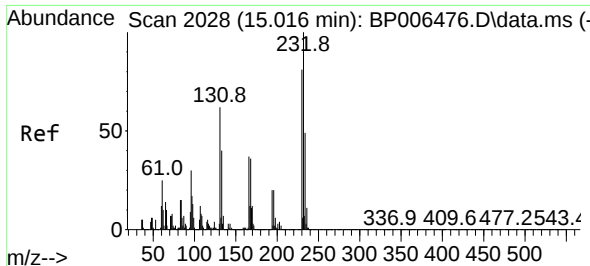
Tgt Ion:	165	Resp:	334798
Ion Ratio	Lower	Upper	
165	100		
63	57.4	32.3	48.5#
89	93.4	55.9	83.9#
182	2.8	2.2	3.4



#58
Fluorene
Concen: 42.455 ng
RT: 15.381 min Scan# 2090
Delta R.T. -0.018 min
Lab File: BP006872.D
Acq: 25 Aug 2021 05:37

Tgt Ion:	166	Resp:	1041264
Ion Ratio	Lower	Upper	
166	100		
165	99.7	78.0	117.0
167	13.7	10.5	15.7

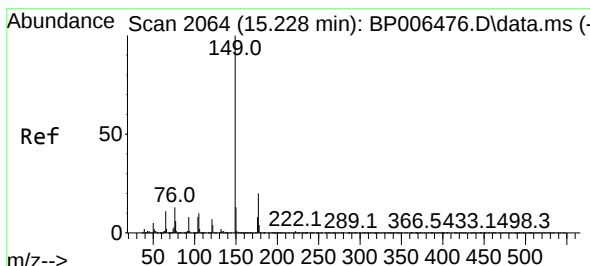
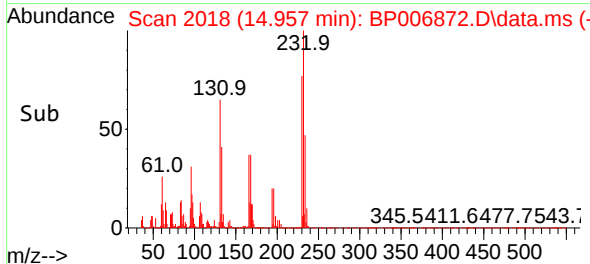
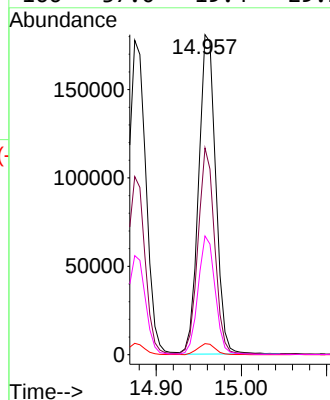
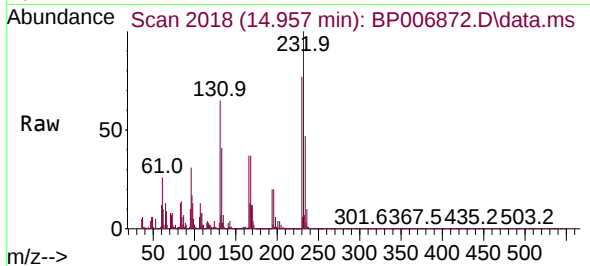




#59
2,3,4,6-Tetrachlorophenol
Concen: 44.587 ng
RT: 14.957 min Scan# 2018
Delta R.T. -0.018 min
Lab File: BP006872.D
Acq: 25 Aug 2021 05:37

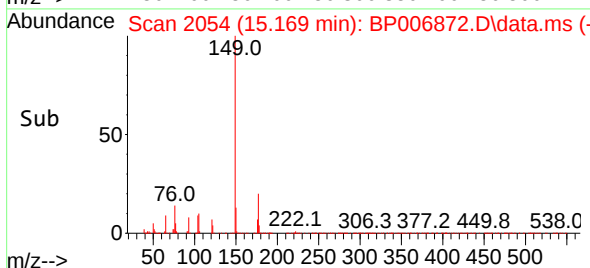
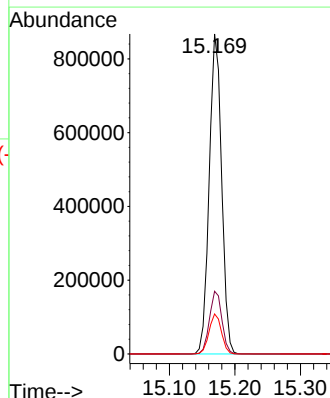
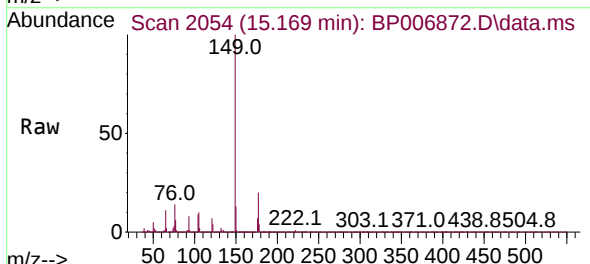
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

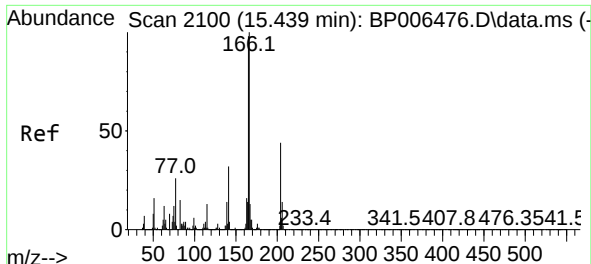
Tgt Ion:232	Resp:	252087
Ion Ratio	Lower	Upper
232	100	
131	62.8	32.2 48.4#
130	3.6	2.0 3.0#
166	37.0	19.4 29.2#



#60
Diethylphthalate
Concen: 43.684 ng
RT: 15.169 min Scan# 2054
Delta R.T. -0.012 min
Lab File: BP006872.D
Acq: 25 Aug 2021 05:37

Tgt Ion:149	Resp:	1139047
Ion Ratio	Lower	Upper
149	100	
177	19.6	17.5 26.3
150	12.5	9.9 14.9

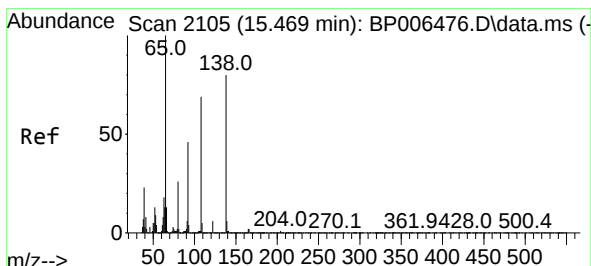
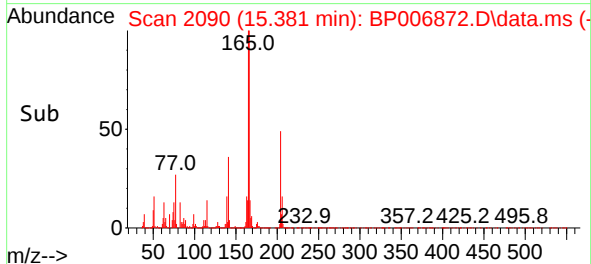
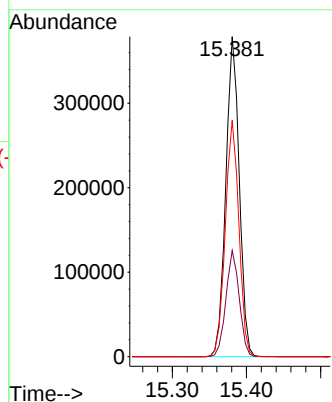
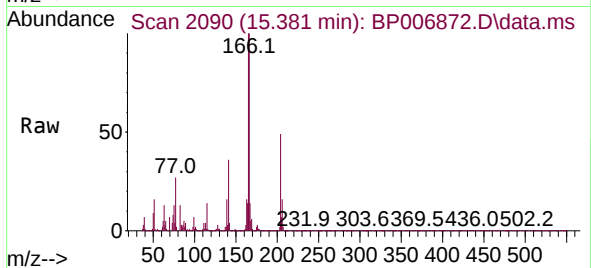




#61
4-Chlorophenyl-phenylether
Concen: 43.004 ng
RT: 15.381 min Scan# 2090
Delta R.T. -0.012 min
Lab File: BP006872.D
Acq: 25 Aug 2021 05:37

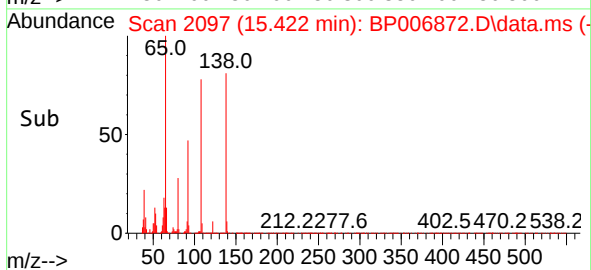
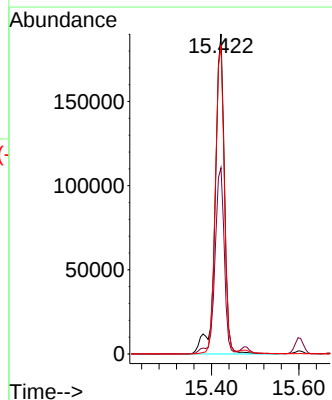
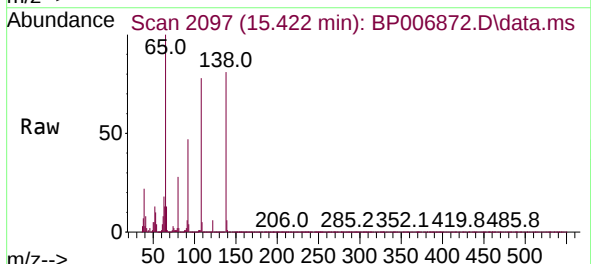
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

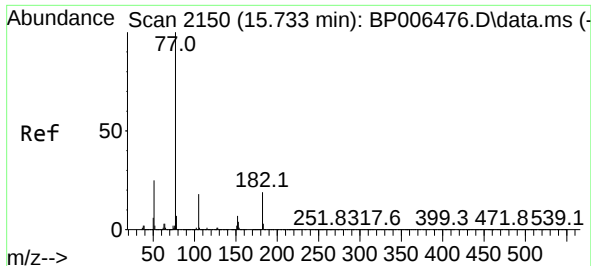
Tgt Ion:204 Resp: 477645
Ion Ratio Lower Upper
204 100
206 33.2 26.6 40.0
141 73.9 48.6 73.0#



#62
4-Nitroaniline
Concen: 43.235 ng
RT: 15.422 min Scan# 2097
Delta R.T. -0.012 min
Lab File: BP006872.D
Acq: 25 Aug 2021 05:37

Tgt Ion:138 Resp: 281748
Ion Ratio Lower Upper
138 100
92 58.2 31.2 71.2
108 96.5 78.6 118.6



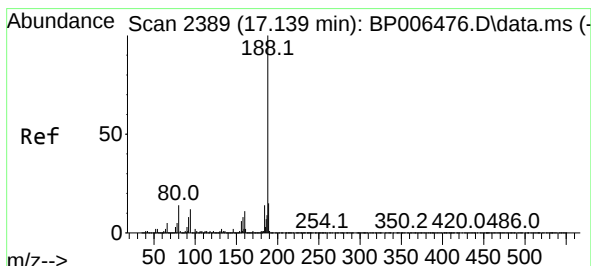
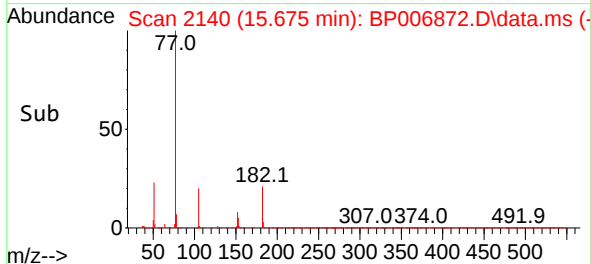
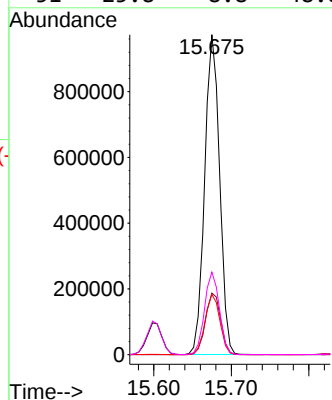
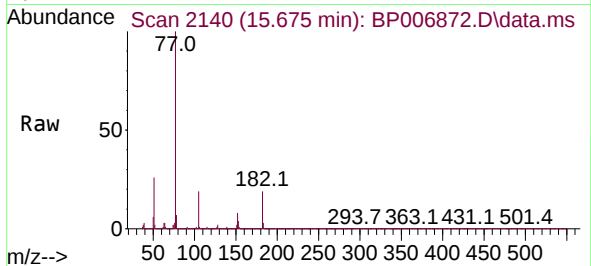


#63
Azobenzene
Concen: 42.743 ng
RT: 15.675 min Scan# 2140
Delta R.T. -0.018 min
Lab File: BP006872.D
Acq: 25 Aug 2021 05:37

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 77 Resp: 1299387

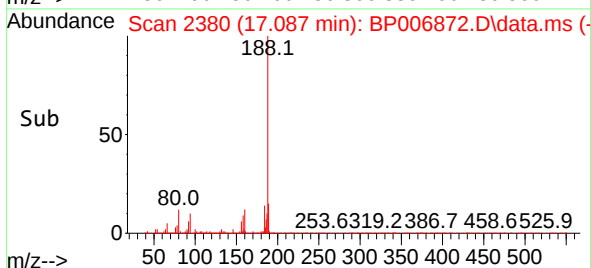
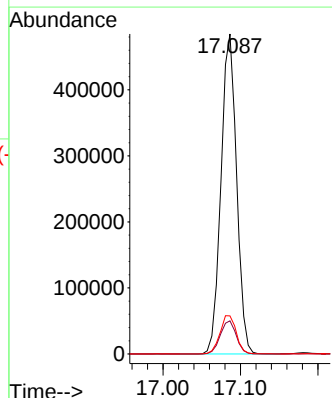
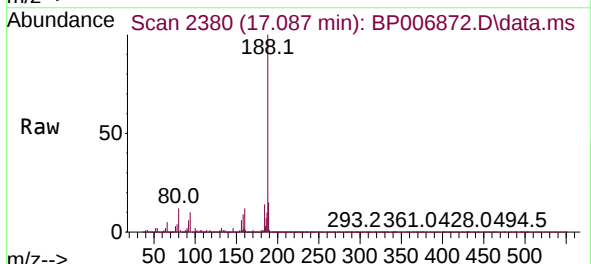
Ion	Ratio	Lower	Upper
77	100		
182	19.3	6.0	46.0
105	18.9	0.0	38.8
51	25.8	8.8	48.8

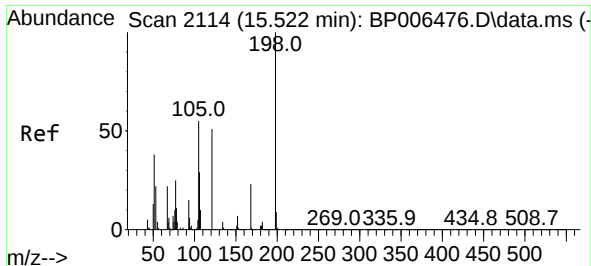


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.087 min Scan# 2380
Delta R.T. -0.012 min
Lab File: BP006872.D
Acq: 25 Aug 2021 05:37

Tgt Ion: 188 Resp: 679441

Ion	Ratio	Lower	Upper
188	100		
94	10.3	5.6	8.4#
80	11.9	6.3	9.5#

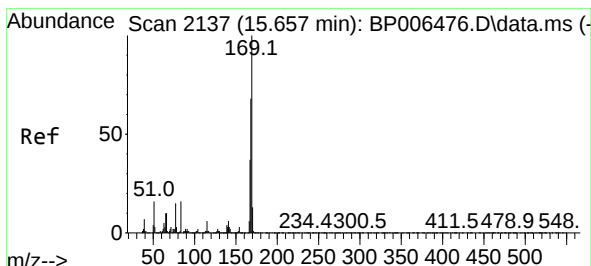
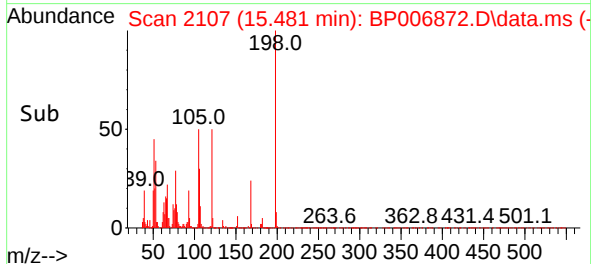
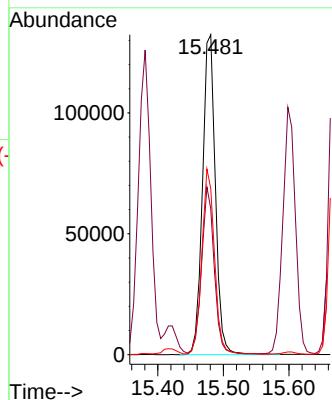
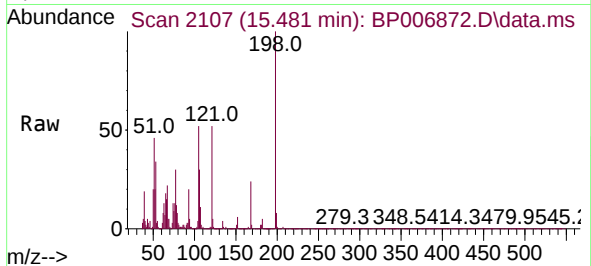




#65
4,6-Dinitro-2-methylphenol
Concen: 43.729 ng
RT: 15.481 min Scan# 2107
Delta R.T. -0.012 min
Lab File: BP006872.D
Acq: 25 Aug 2021 05:37

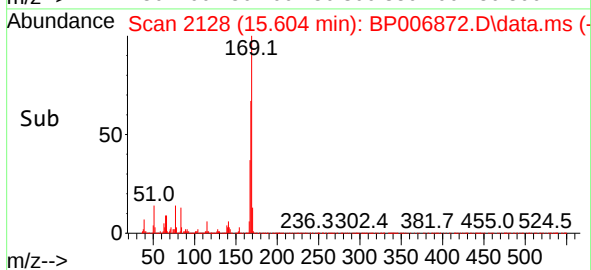
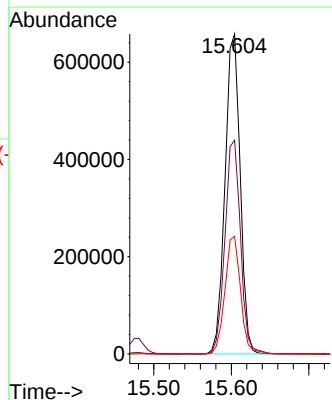
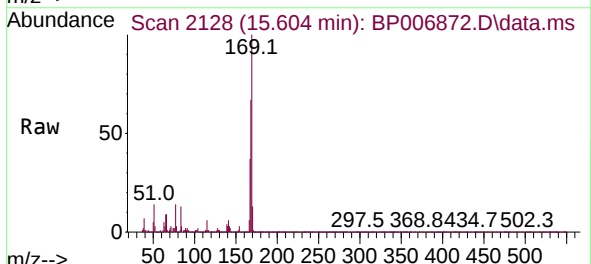
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

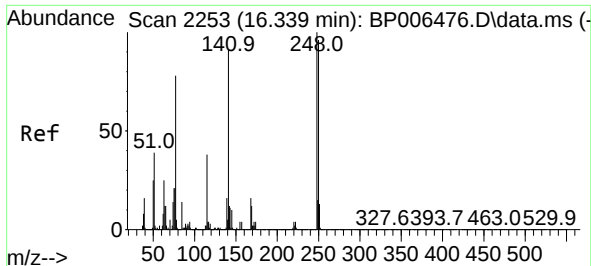
Tgt Ion:198 Resp: 181542
Ion Ratio Lower Upper
198 100
51 45.6 14.0 54.0
105 51.9 19.5 59.5



#66
n-Nitrosodiphenylamine
Concen: 41.885 ng
RT: 15.604 min Scan# 2128
Delta R.T. -0.012 min
Lab File: BP006872.D
Acq: 25 Aug 2021 05:37

Tgt Ion:169 Resp: 894481
Ion Ratio Lower Upper
169 100
168 66.8 54.4 81.6
167 36.8 29.0 43.6

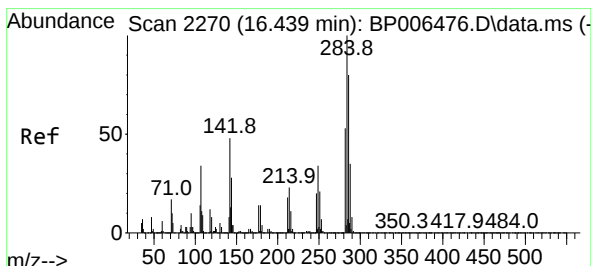
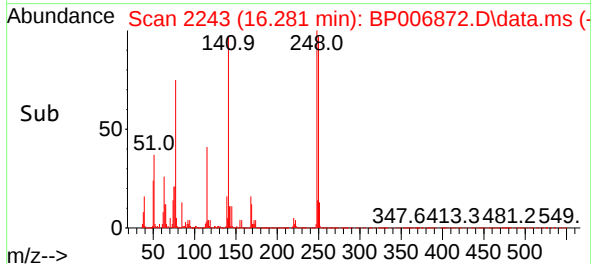
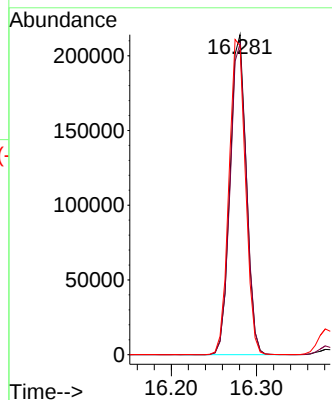
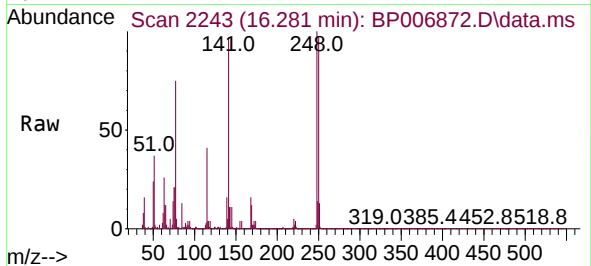




#67
4-Bromophenyl-phenylether
Concen: 43.480 ng
RT: 16.281 min Scan# 2243
Delta R.T. -0.012 min
Lab File: BP006872.D
Acq: 25 Aug 2021 05:37

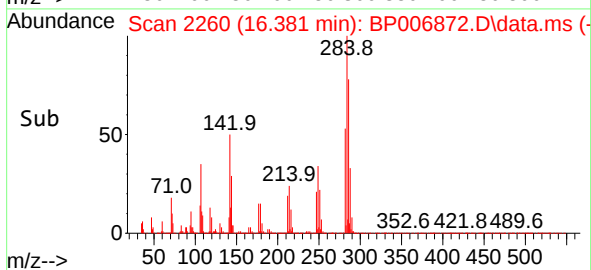
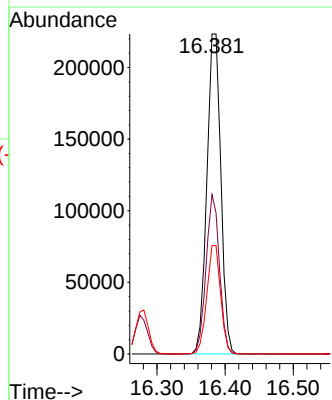
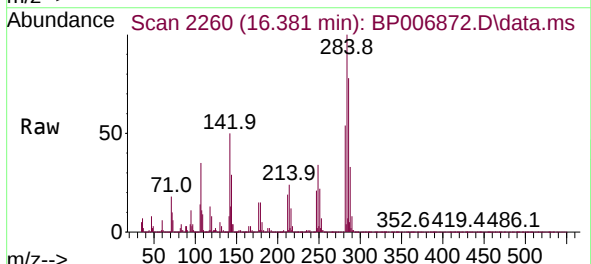
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

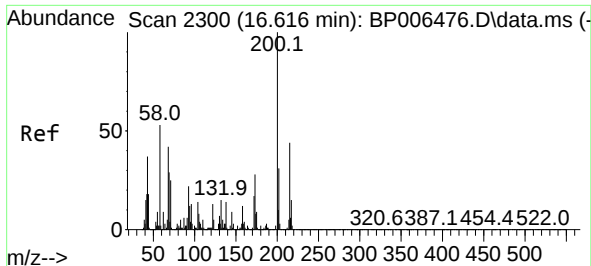
Tgt Ion:248 Resp: 283456
Ion Ratio Lower Upper
248 100
250 97.2 79.8 119.8
141 96.6 57.8 86.6#



#68
Hexachlorobenzene
Concen: 42.939 ng
RT: 16.381 min Scan# 2260
Delta R.T. -0.018 min
Lab File: BP006872.D
Acq: 25 Aug 2021 05:37

Tgt Ion:284 Resp: 318557
Ion Ratio Lower Upper
284 100
142 49.8 26.9 40.3#
249 34.0 24.5 36.7

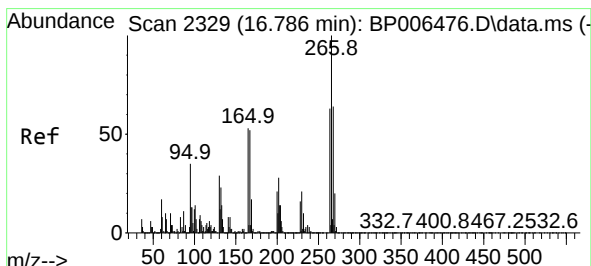
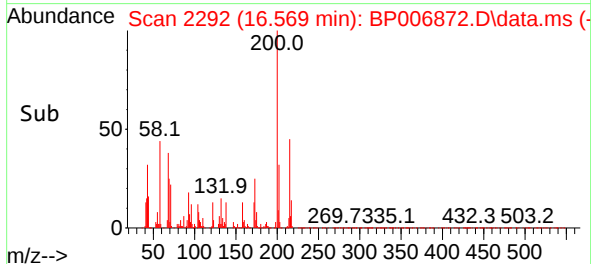
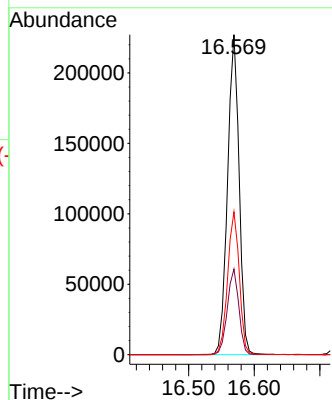
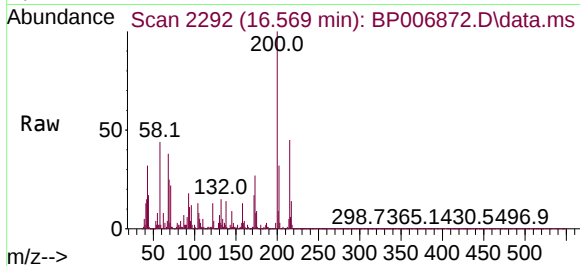




#69
Atrazine
Concen: 41.661 ng
RT: 16.569 min Scan# 2292
Delta R.T. -0.012 min
Lab File: BP006872.D
Acq: 25 Aug 2021 05:37

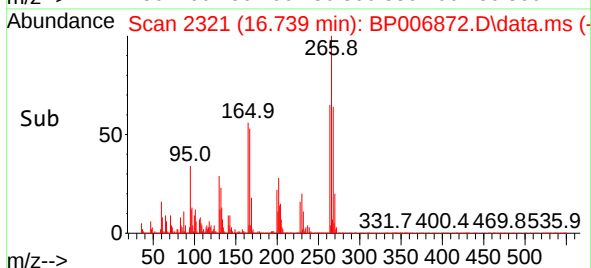
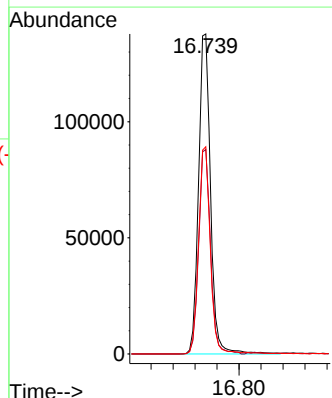
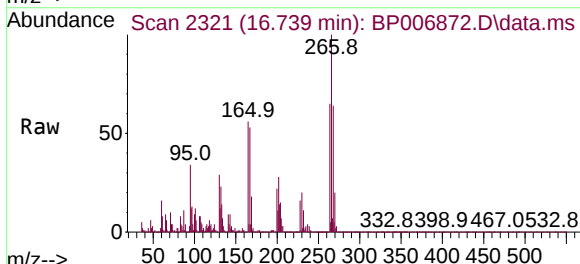
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

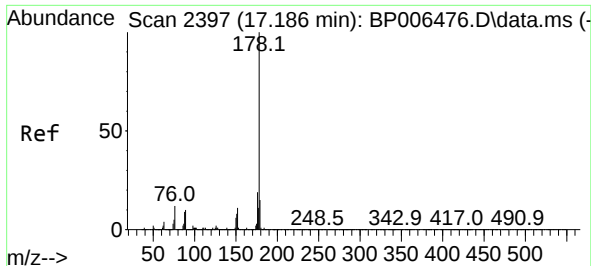
Tgt Ion:200 Resp: 277629
Ion Ratio Lower Upper
200 100
173 26.7 4.1 44.1
215 44.6 27.7 67.7



#70
Pentachlorophenol
Concen: 44.409 ng
RT: 16.739 min Scan# 2321
Delta R.T. -0.012 min
Lab File: BP006872.D
Acq: 25 Aug 2021 05:37

Tgt Ion:266 Resp: 209034
Ion Ratio Lower Upper
266 100
268 63.9 51.6 77.4
264 64.7 50.3 75.5

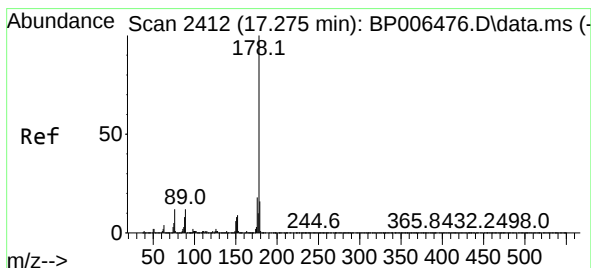
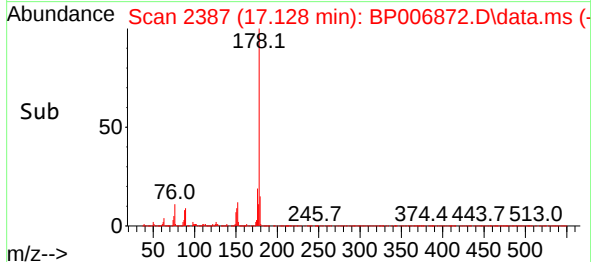
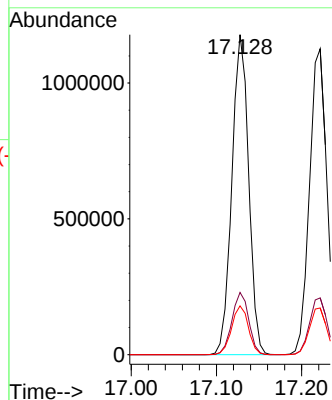
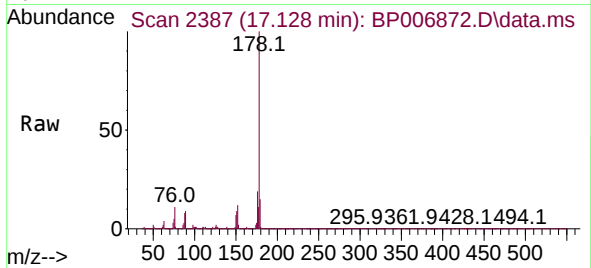




#71
Phenanthrene
Concen: 42.018 ng
RT: 17.128 min Scan# 2387
Delta R.T. -0.018 min
Lab File: BP006872.D
Acq: 25 Aug 2021 05:37

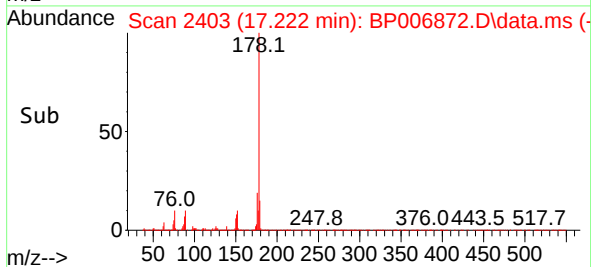
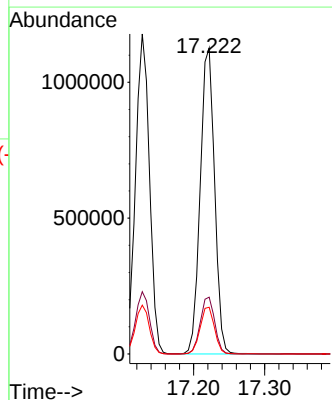
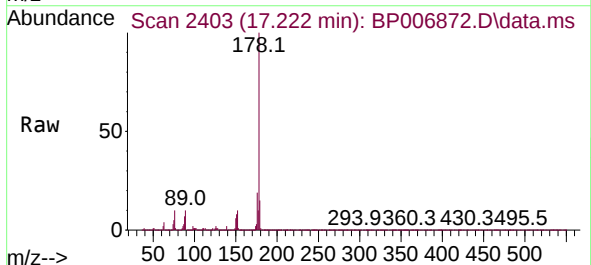
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

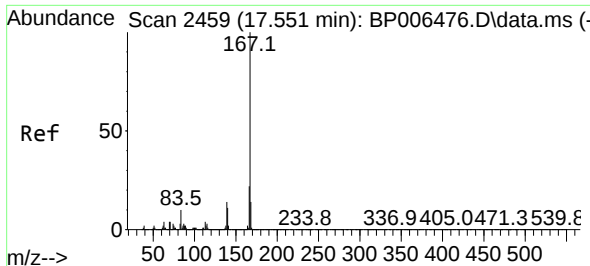
Tgt Ion:178 Resp: 1610327
Ion Ratio Lower Upper
178 100
176 19.4 15.1 22.7
179 15.3 12.4 18.6



#72
Anthracene
Concen: 42.891 ng
RT: 17.222 min Scan# 2403
Delta R.T. -0.012 min
Lab File: BP006872.D
Acq: 25 Aug 2021 05:37

Tgt Ion:178 Resp: 1588339
Ion Ratio Lower Upper
178 100
176 18.6 14.9 22.3
179 15.3 12.2 18.2

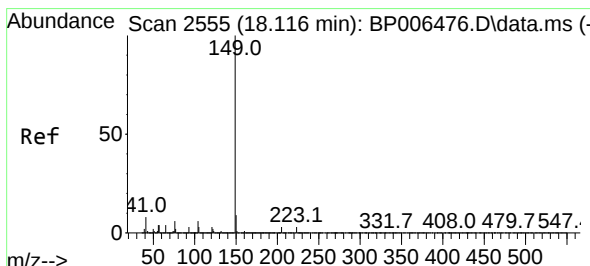
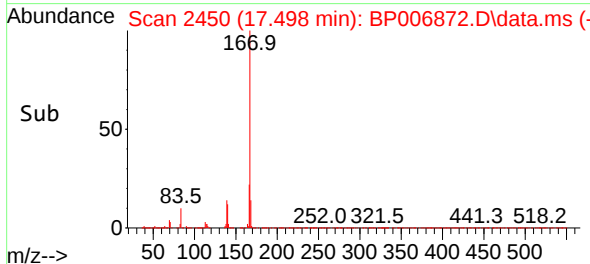
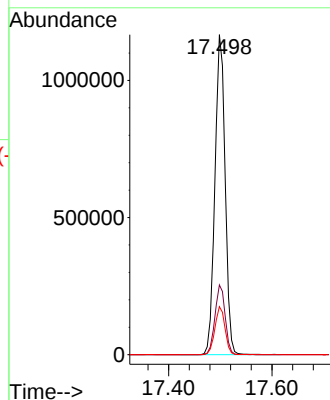
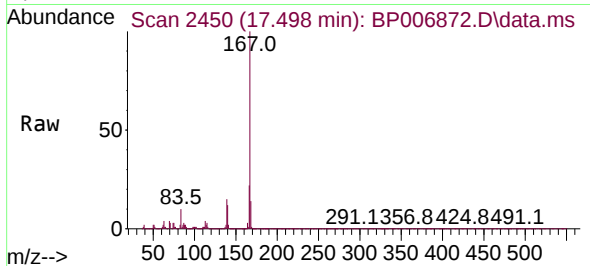




#73
 Carbazole
 Concen: 42.373 ng
 RT: 17.498 min Scan# 2450
 Delta R.T. -0.018 min
 Lab File: BP006872.D
 Acq: 25 Aug 2021 05:37

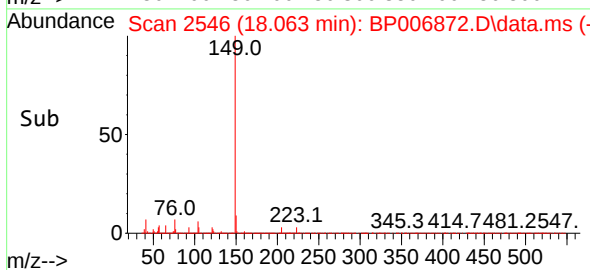
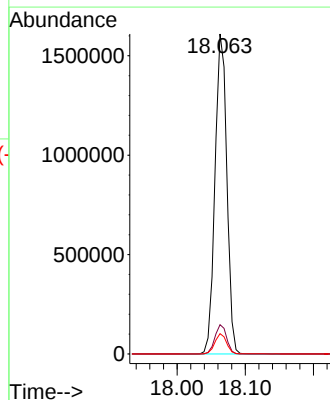
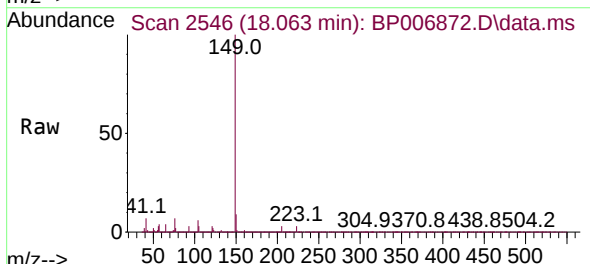
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040EC

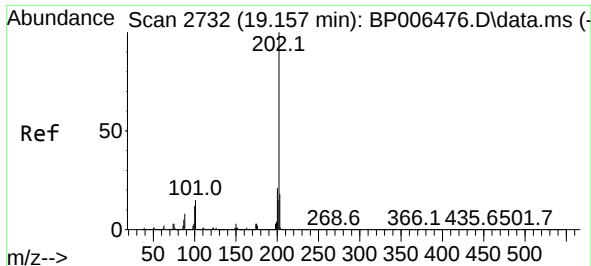
Tgt Ion:167 Resp: 1600547
 Ion Ratio Lower Upper
 167 100
 166 21.8 17.1 25.7
 139 15.0 10.7 16.1



#74
 Di-n-butylphthalate
 Concen: 45.141 ng
 RT: 18.063 min Scan# 2546
 Delta R.T. -0.018 min
 Lab File: BP006872.D
 Acq: 25 Aug 2021 05:37

Tgt Ion:149 Resp: 1942661
 Ion Ratio Lower Upper
 149 100
 150 9.1 7.3 10.9
 104 6.4 4.5 6.7

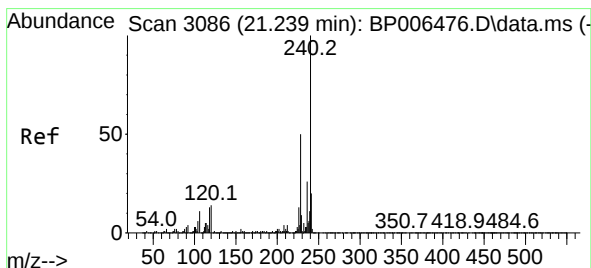
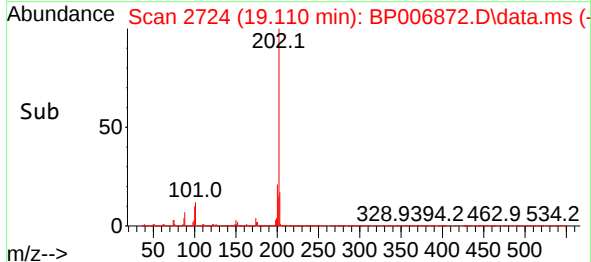
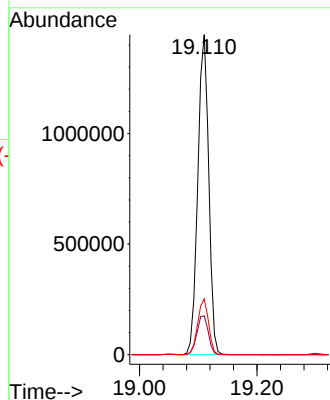
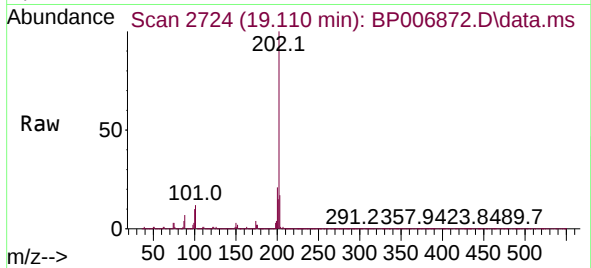




#75
Fluoranthene
Concen: 43.235 ng
RT: 19.110 min Scan# 2724
Delta R.T. -0.018 min
Lab File: BP006872.D
Acq: 25 Aug 2021 05:37

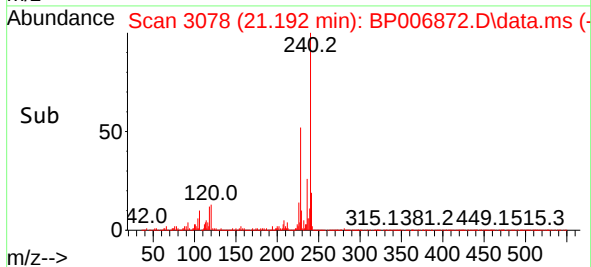
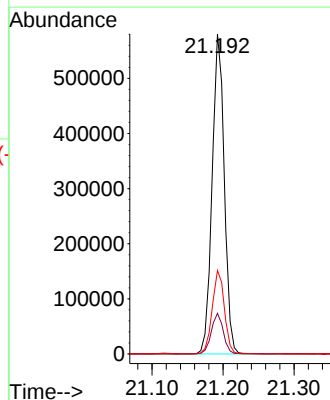
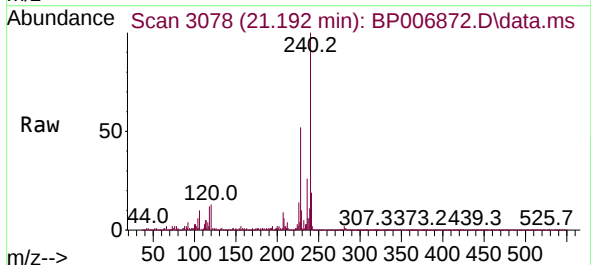
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

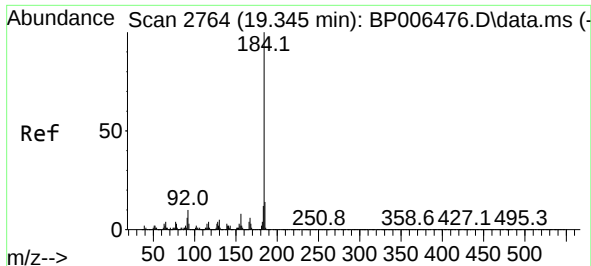
Tgt Ion:202 Resp: 1859768
Ion Ratio Lower Upper
202 100
101 12.2 0.0 27.6
203 17.4 0.0 37.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.192 min Scan# 3078
Delta R.T. -0.018 min
Lab File: BP006872.D
Acq: 25 Aug 2021 05:37

Tgt Ion:240 Resp: 689704
Ion Ratio Lower Upper
240 100
120 12.7 6.5 9.7#
236 26.1 20.6 31.0

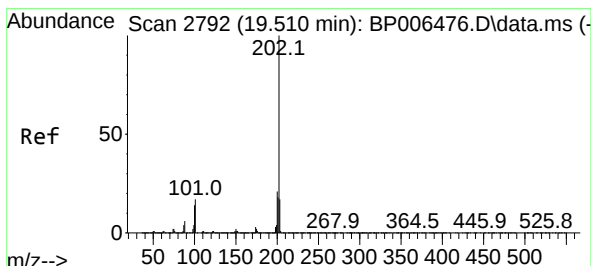
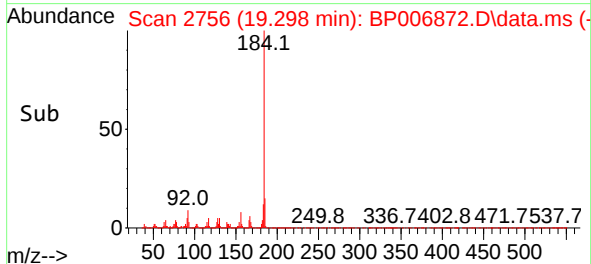
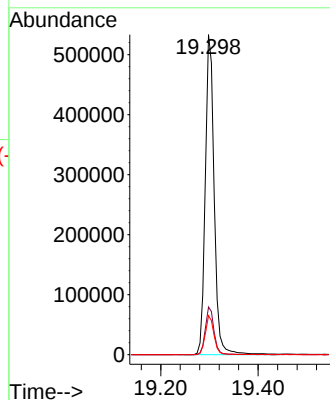
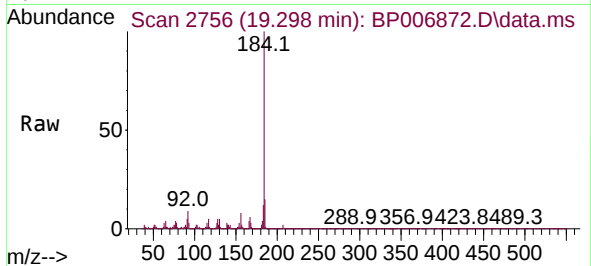




#77
Benzidine
Concen: 39.050 ng
RT: 19.298 min Scan# 2756
Delta R.T. -0.018 min
Lab File: BP006872.D
Acq: 25 Aug 2021 05:37

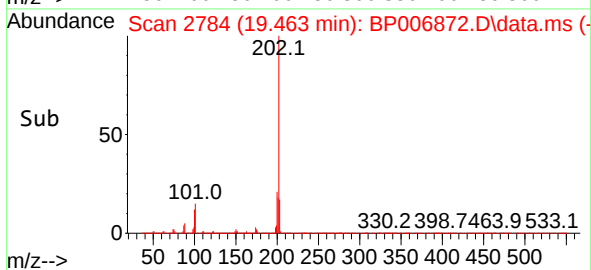
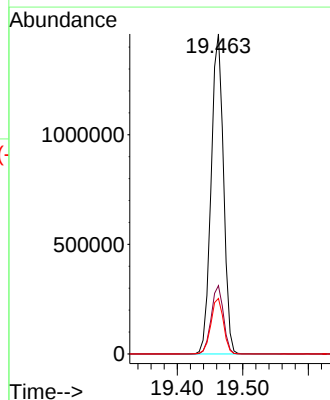
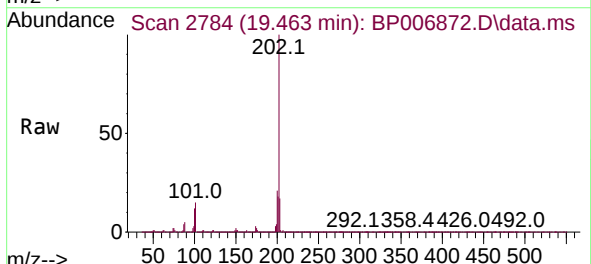
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

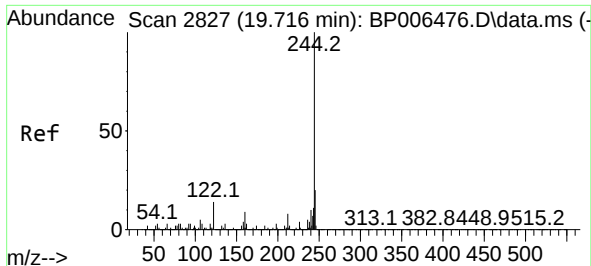
Tgt Ion:184 Resp: 673954
Ion Ratio Lower Upper
184 100
185 14.9 11.0 16.4
183 12.2 9.5 14.3



#78
Pyrene
Concen: 41.534 ng
RT: 19.463 min Scan# 2784
Delta R.T. -0.018 min
Lab File: BP006872.D
Acq: 25 Aug 2021 05:37

Tgt Ion:202 Resp: 1913412
Ion Ratio Lower Upper
202 100
200 21.4 16.3 24.5
203 17.3 14.2 21.2

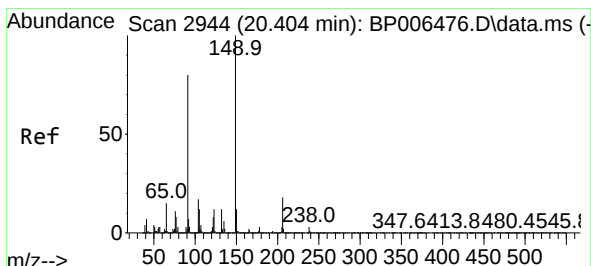
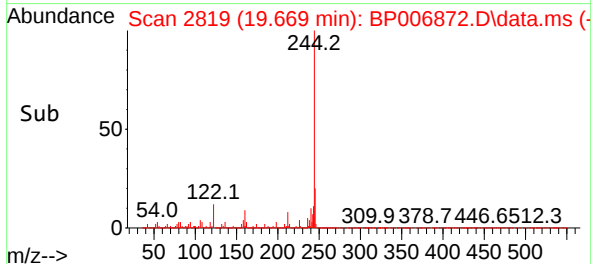
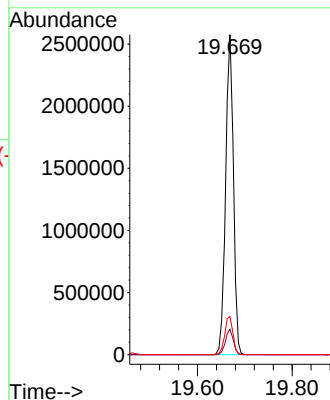
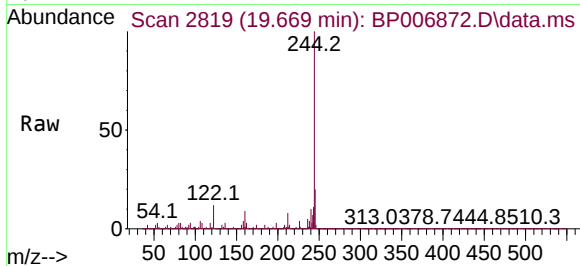




#79
Terphenyl-d14
Concen: 85.537 ng
RT: 19.669 min Scan# 2819
Delta R.T. -0.018 min
Lab File: BP006872.D
Acq: 25 Aug 2021 05:37

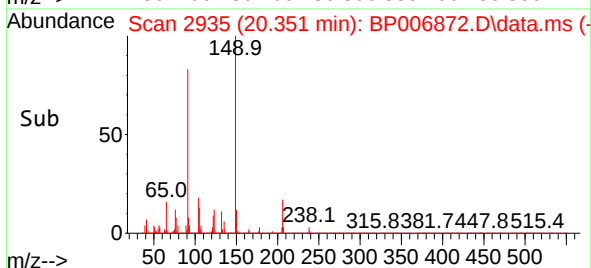
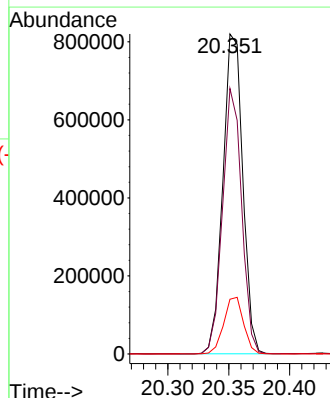
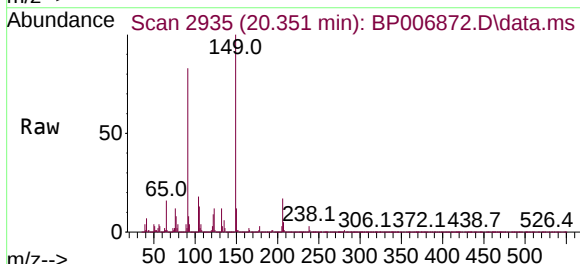
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

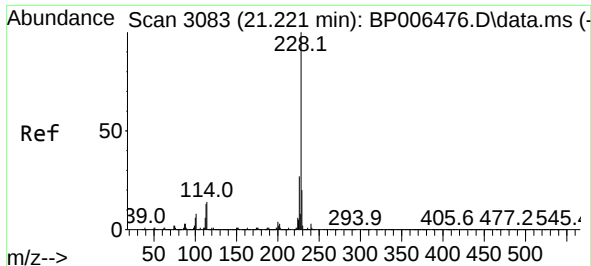
Tgt Ion:244 Resp: 2944173
Ion Ratio Lower Upper
244 100
212 7.9 6.0 9.0
122 11.9 7.1 10.7#



#80
Butylbenzylphthalate
Concen: 45.936 ng
RT: 20.351 min Scan# 2935
Delta R.T. -0.018 min
Lab File: BP006872.D
Acq: 25 Aug 2021 05:37

Tgt Ion:149 Resp: 930560
Ion Ratio Lower Upper
149 100
91 83.0 54.6 81.8#
206 17.1 16.7 25.1

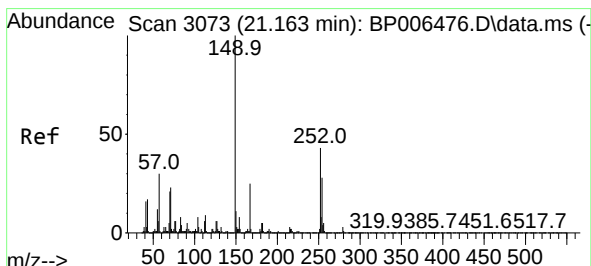
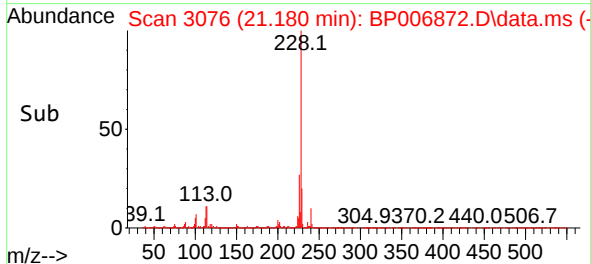
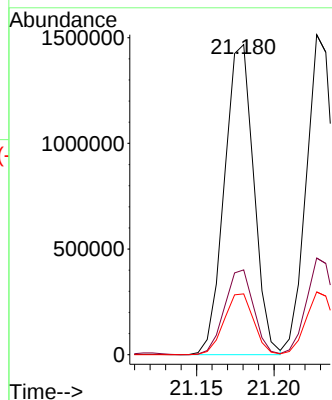
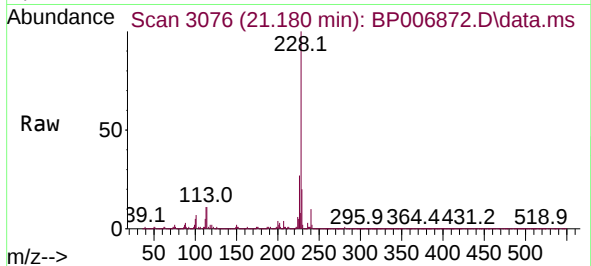




#81
Benzo(a)anthracene
Concen: 42.917 ng
RT: 21.180 min Scan# 3076
Delta R.T. -0.018 min
Lab File: BP006872.D
Acq: 25 Aug 2021 05:37

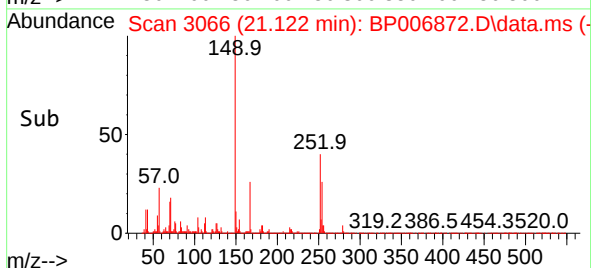
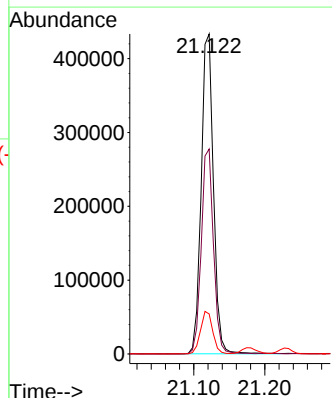
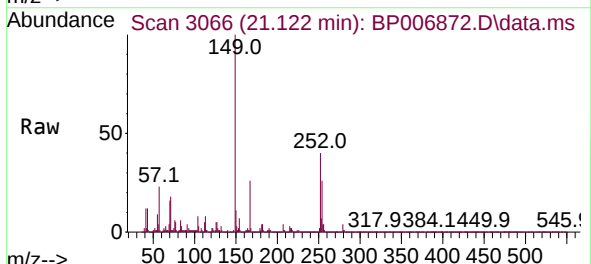
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

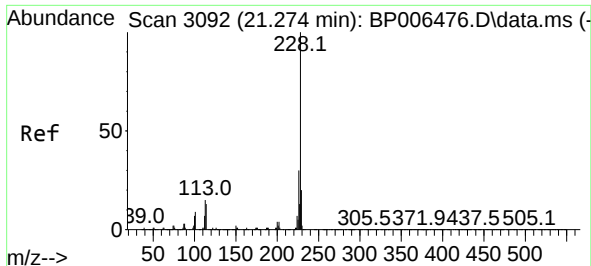
Tgt Ion:228 Resp: 1934478
Ion Ratio Lower Upper
228 100
226 27.4 21.6 32.4
229 19.6 15.8 23.6



#82
3,3'-Dichlorobenzidine
Concen: 43.965 ng
RT: 21.122 min Scan# 3066
Delta R.T. -0.018 min
Lab File: BP006872.D
Acq: 25 Aug 2021 05:37

Tgt Ion:252 Resp: 520246
Ion Ratio Lower Upper
252 100
254 64.0 50.6 76.0
126 12.5 7.0 10.6#

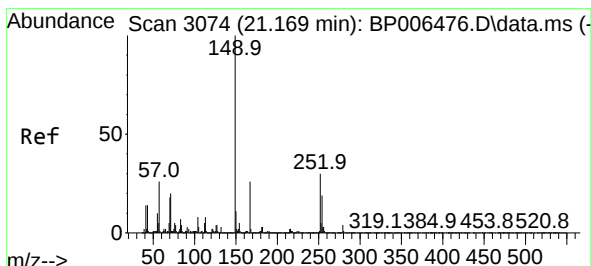
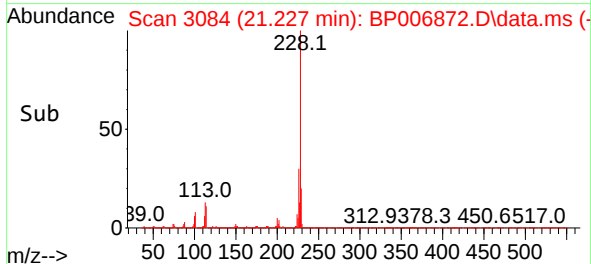
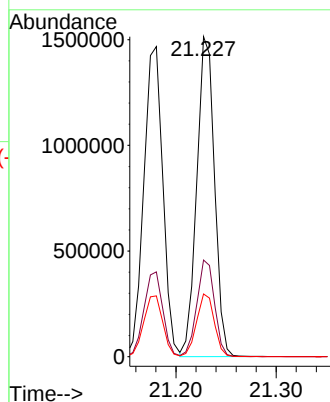
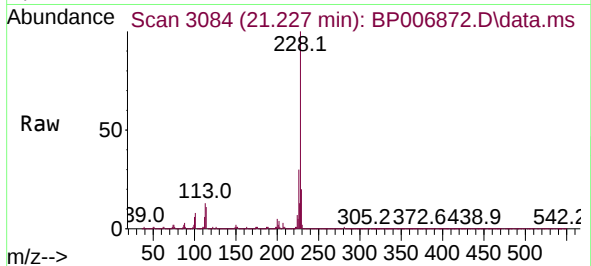




#83
Chrysene
Concen: 42.724 ng
RT: 21.227 min Scan# 3084
Delta R.T. -0.023 min
Lab File: BP006872.D
Acq: 25 Aug 2021 05:37

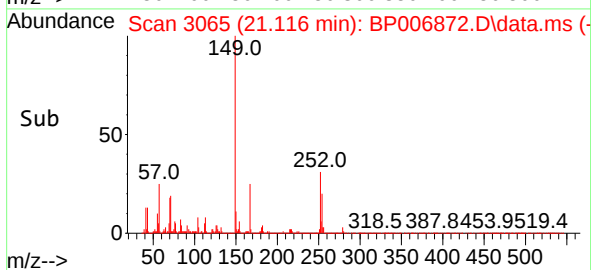
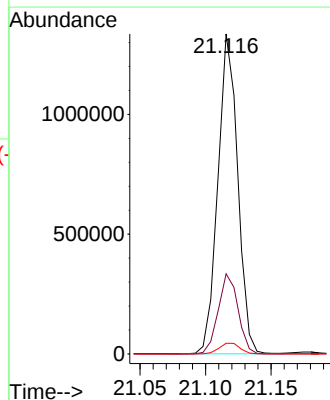
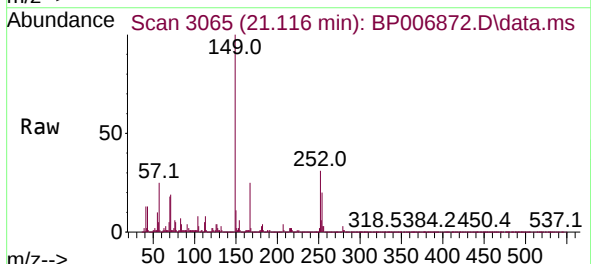
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

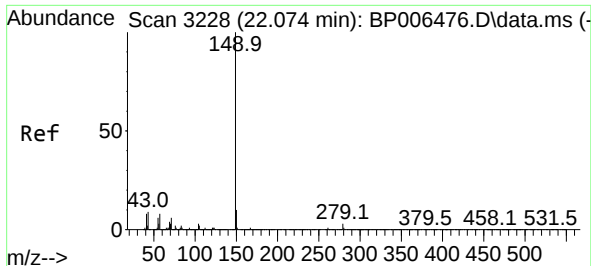
Tgt Ion:228 Resp: 1866950
Ion Ratio Lower Upper
228 100
226 30.2 23.8 35.6
229 19.6 15.4 23.2



#84
Bis(2-ethylhexyl)phthalate
Concen: 45.903 ng
RT: 21.116 min Scan# 3065
Delta R.T. -0.018 min
Lab File: BP006872.D
Acq: 25 Aug 2021 05:37

Tgt Ion:149 Resp: 1397404
Ion Ratio Lower Upper
149 100
167 25.0 21.9 32.9
279 3.3 4.3 6.5#

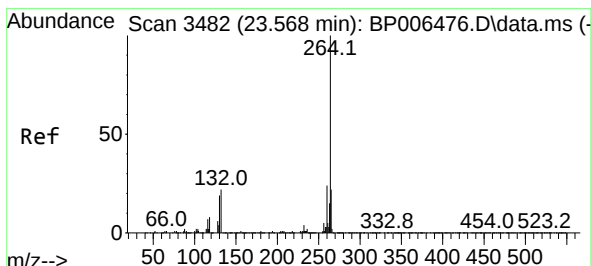
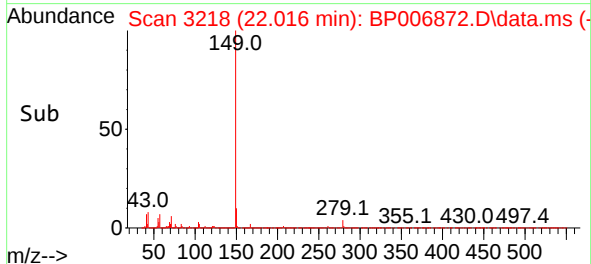
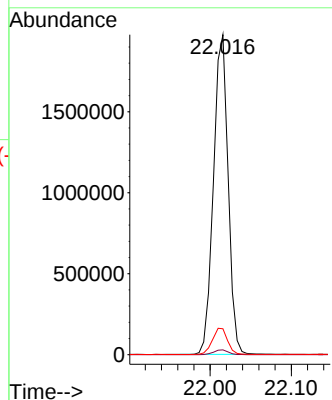
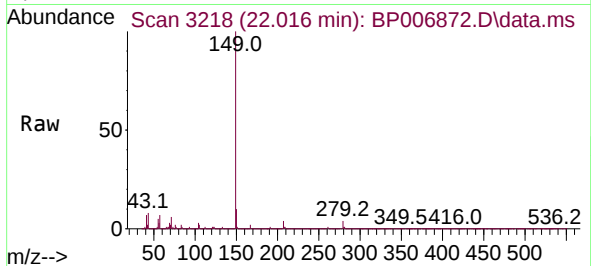




#85
Di-n-octyl phthalate
Concen: 49.265 ng
RT: 22.016 min Scan# 3218
Delta R.T. -0.018 min
Lab File: BP006872.D
Acq: 25 Aug 2021 05:37

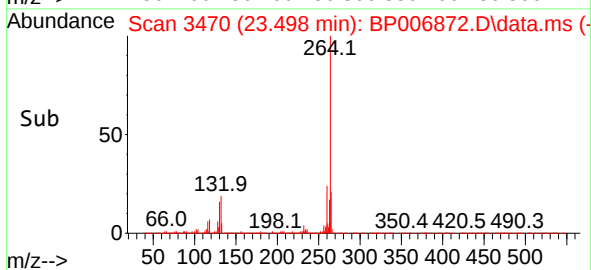
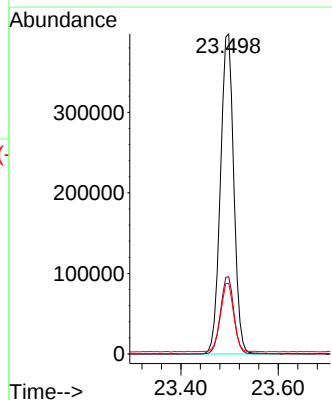
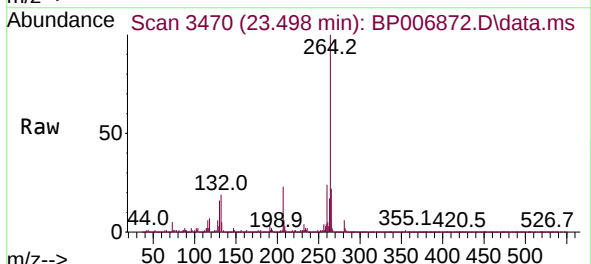
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

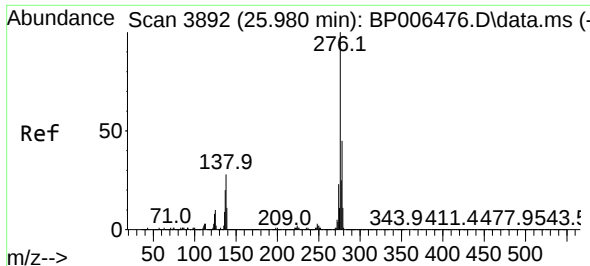
Tgt Ion:149 Resp: 2471949
Ion Ratio Lower Upper
149 100
167 1.5 1.4 2.0
43 8.5 5.6 8.4#



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.498 min Scan# 3470
Delta R.T. -0.029 min
Lab File: BP006872.D
Acq: 25 Aug 2021 05:37

Tgt Ion:264 Resp: 758320
Ion Ratio Lower Upper
264 100
260 24.2 18.6 28.0
265 22.1 17.6 26.4

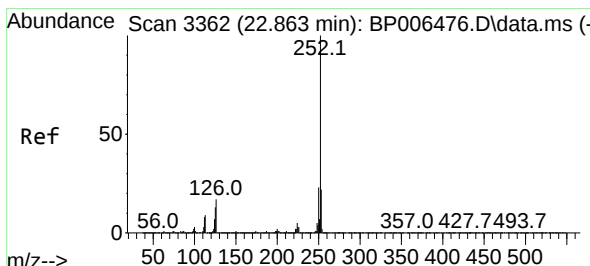
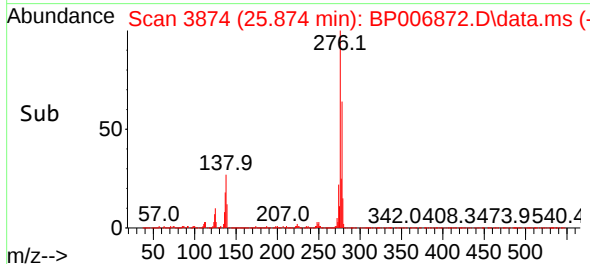
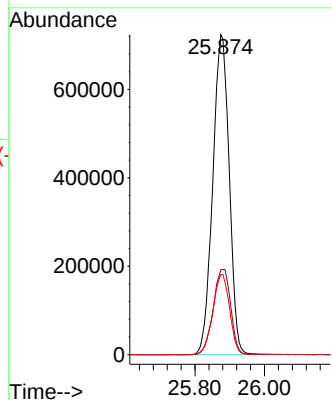
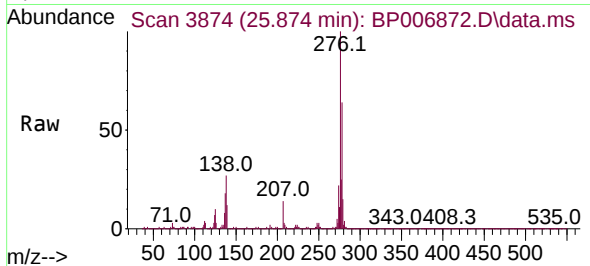




#87
Indeno(1,2,3-cd)pyrene
Concen: 43.239 ng
RT: 25.874 min Scan# 3874
Delta R.T. -0.047 min
Lab File: BP006872.D
Acq: 25 Aug 2021 05:37

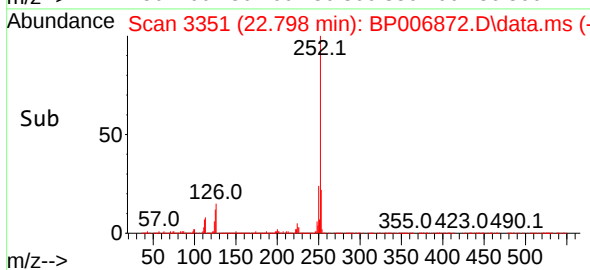
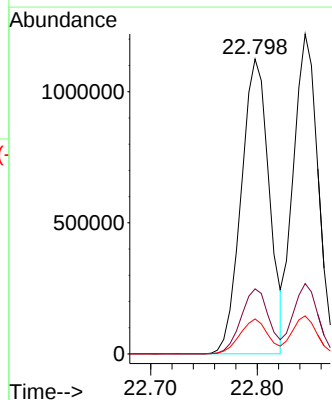
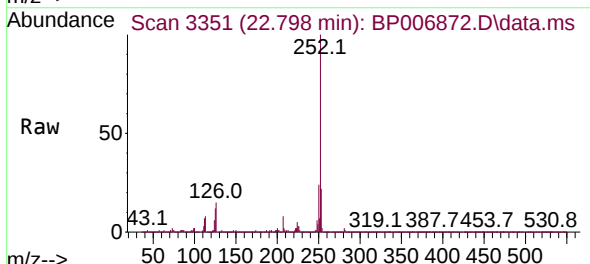
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

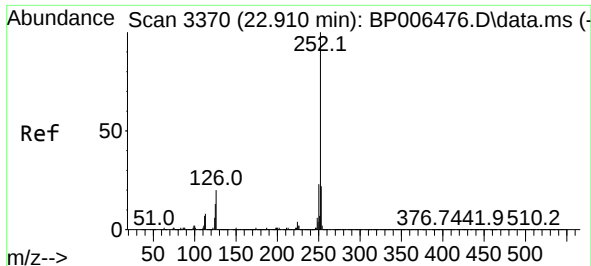
Tgt Ion:276 Resp: 2377531
Ion Ratio Lower Upper
276 100
138 28.3 15.3 22.9#
277 25.4 20.4 30.6



#88
Benzo(b)fluoranthene
Concen: 41.697 ng
RT: 22.798 min Scan# 3351
Delta R.T. -0.029 min
Lab File: BP006872.D
Acq: 25 Aug 2021 05:37

Tgt Ion:252 Resp: 2055059
Ion Ratio Lower Upper
252 100
253 22.1 17.5 26.3
125 11.9 6.2 9.4#

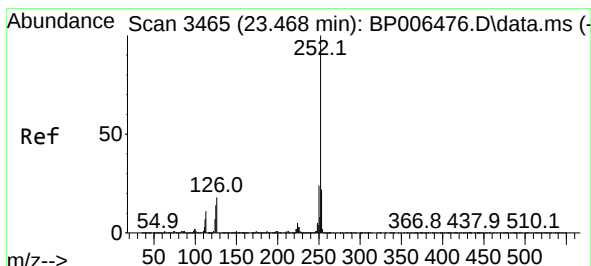
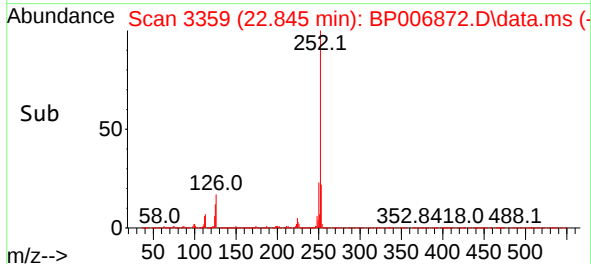
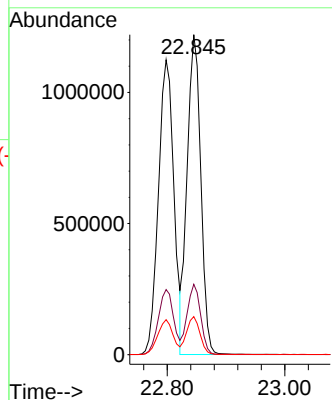
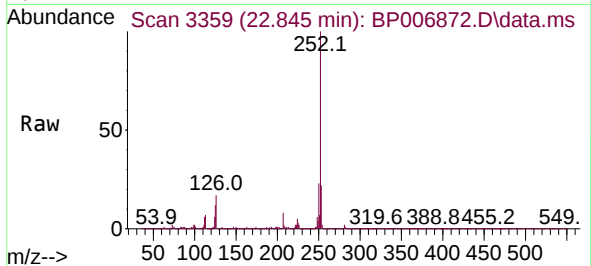




#89
Benzo(k)fluoranthene
Concen: 41.486 ng
RT: 22.845 min Scan# 3359
Delta R.T. -0.029 min
Lab File: BP006872.D
Acq: 25 Aug 2021 05:37

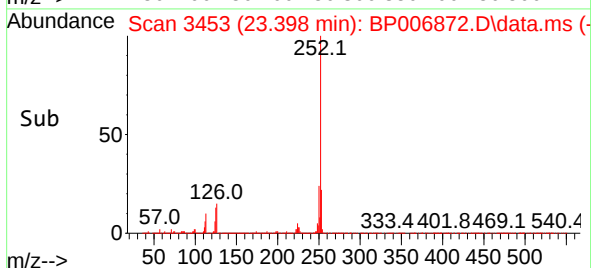
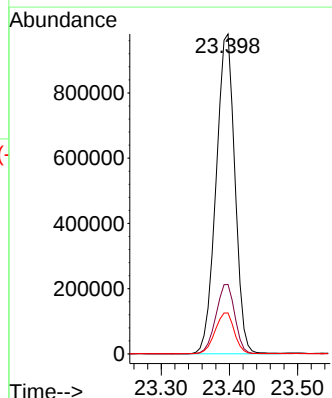
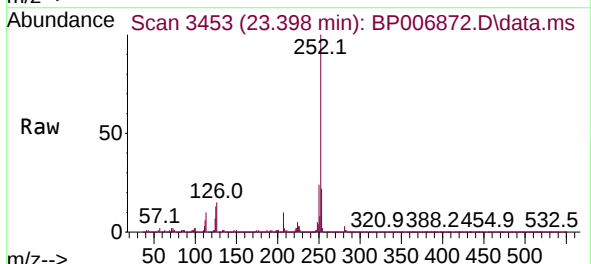
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

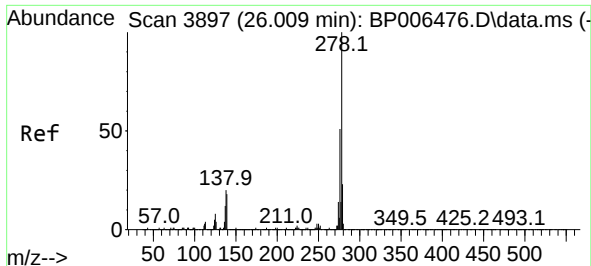
Tgt Ion:252 Resp: 1963090
Ion Ratio Lower Upper
252 100
253 22.0 17.6 26.4
125 11.9 6.0 9.0#



#90
Benzo(a)pyrene
Concen: 42.590 ng
RT: 23.398 min Scan# 3453
Delta R.T. -0.029 min
Lab File: BP006872.D
Acq: 25 Aug 2021 05:37

Tgt Ion:252 Resp: 1882719
Ion Ratio Lower Upper
252 100
253 21.7 17.9 26.9
125 12.8 6.5 9.7#

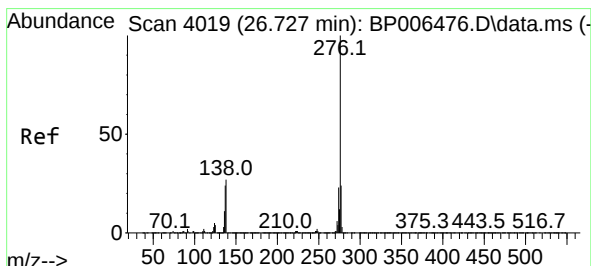
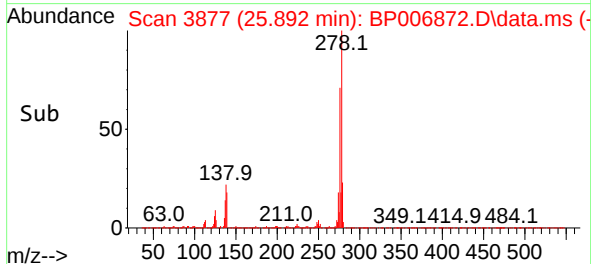
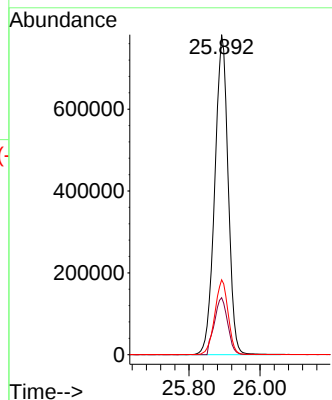
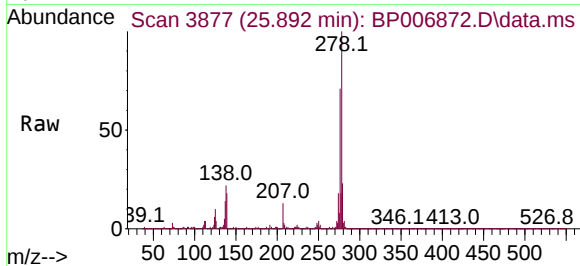




#91
Dibenzo(a,h)anthracene
Concen: 42.946 ng
RT: 25.892 min Scan# 3877
Delta R.T. -0.047 min
Lab File: BP006872.D
Acq: 25 Aug 2021 05:37

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

Tgt Ion:278 Resp: 2041720
Ion Ratio Lower Upper
278 100
139 17.8 9.3 13.9#
279 23.4 18.8 28.2



#92
Benzo(g,h,i)perylene
Concen: 43.060 ng
RT: 26.604 min Scan# 3998
Delta R.T. -0.053 min
Lab File: BP006872.D
Acq: 25 Aug 2021 05:37

Tgt Ion:276 Resp: 1961733
Ion Ratio Lower Upper
276 100
277 23.5 18.9 28.3
138 24.8 12.6 18.8#

