

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080221\
 Data File : BP006462.D
 Acq On : 02 Aug 2021 21:47
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040EC

Quant Time: Aug 03 05:30:07 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP080221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 03 05:26:21 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.763	152	189201	20.000	ng	0.00
21) Naphthalene-d8	10.546	136	813878	20.000	ng	# 0.00
39) Acenaphthene-d10	14.392	164	495988	20.000	ng	0.00
64) Phenanthrene-d10	17.139	188	1022041	20.000	ng	# 0.00
76) Chrysene-d12	21.239	240	1037560	20.000	ng	# 0.00
86) Perylene-d12	23.568	264	1071299	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.358	112	977098	80.537	ng	0.00
7) Phenol-d6	6.934	99	1438800	84.000	ng	0.00
23) Nitrobenzene-d5	8.916	82	1397481	80.953	ng	0.00
42) 2,4,6-Tribromophenol	15.881	330	419673	82.750	ng	0.00
45) 2-Fluorobiphenyl	13.016	172	2537331	76.680	ng	0.00
79) Terphenyl-d14	19.716	244	3995692	77.544	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.305	88	211423	39.324	ng	91
3) Pyridine	3.693	79	633673	40.812	ng	93
4) n-Nitrosodimethylamine	3.611	42	241238	41.133	ng	# 86
6) Aniline	7.099	93	786171	41.989	ng	95
8) 2-Chlorophenol	7.322	128	541378	41.252	ng	90
9) Benzaldehyde	6.910	77	416406	38.793	ng	91
10) Phenol	6.963	94	717229	41.557	ng	98
11) bis(2-Chloroethyl)ether	7.199	93	543922	41.173	ng	89
12) 1,3-Dichlorobenzene	7.646	146	553135	39.936	ng	97
13) 1,4-Dichlorobenzene	7.793	146	559430	39.925	ng	96
14) 1,2-Dichlorobenzene	8.110	146	540399	40.136	ng	97
15) Benzyl Alcohol	8.004	79	549510	42.843	ng	95
16) 2,2'-oxybis(1-Chloropr...	8.293	45	644815	41.360	ng	93
17) 2-Methylphenol	8.204	107	462402	42.823	ng	98
18) Hexachloroethane	8.828	117	220966	40.241	ng	# 88
19) n-Nitroso-di-n-propyla...	8.569	70	497148	43.775	ng	# 95
20) 3+4-Methylphenols	8.534	107	635855	43.177	ng	98
22) Acetophenone	8.581	105	856682	39.922	ng	# 97
24) Nitrobenzene	8.957	77	728307	40.645	ng	90
25) Isophorone	9.487	82	1296887	42.077	ng	94
26) 2-Nitrophenol	9.663	139	270429	42.159	ng	91
27) 2,4-Dimethylphenol	9.728	122	457493	41.679	ng	96
28) bis(2-Chloroethoxy)met...	9.969	93	677669	40.209	ng	98
29) 2,4-Dichlorophenol	10.193	162	459578	41.417	ng	94
30) 1,2,4-Trichlorobenzene	10.410	180	474243	39.351	ng	95
31) Naphthalene	10.593	128	1727972	39.855	ng	99
32) Benzoic acid	9.863	122	349624	41.951	ng	94
33) 4-Chloroaniline	10.710	127	721132	41.605	ng	95
34) Hexachlorobutadiene	10.881	225	273655	38.844	ng	98
35) Caprolactam	11.504	113	179986	44.240	ng	# 71
36) 4-Chloro-3-methylphenol	11.834	107	605002	43.707	ng	91
37) 2-Methylnaphthalene	12.210	142	1203924	41.369	ng	99
38) 1-Methylnaphthalene	12.428	142	1140527	41.261	ng	98
40) 1,2,4,5-Tetrachloroben...	12.575	216	491233	38.000	ng	# 96
41) Hexachlorocyclopentadiene	12.551	237	267749	39.080	ng	97
43) 2,4,6-Trichlorophenol	12.822	196	351494	40.542	ng	95

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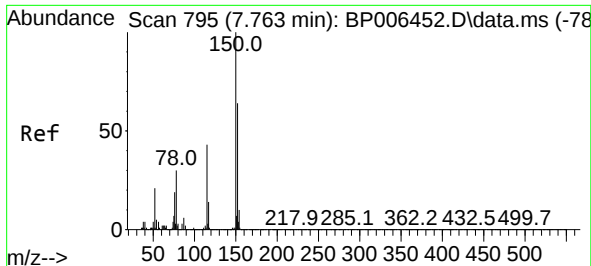
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.887	196	388800	40.510	ng	# 88
46) 1,1'-Biphenyl	13.228	154	1441555	38.448	ng	96
47) 2-Chloronaphthalene	13.263	162	1109622	38.429	ng	95
48) 2-Nitroaniline	13.475	65	417463	43.111	ng	87
49) Acenaphthylene	14.110	152	1843412	40.186	ng	99
50) Dimethylphthalate	13.863	163	1432876	40.185	ng	99
51) 2,6-Dinitrotoluene	13.975	165	325471	41.951	ng	# 78
52) Acenaphthene	14.451	154	1109756	39.234	ng	97
53) 3-Nitroaniline	14.304	138	374480	43.550	ng	87
54) 2,4-Dinitrophenol	14.504	184	168933	40.113	ng	# 78
55) Dibenzofuran	14.792	168	1751012	39.522	ng	95
56) 4-Nitrophenol	14.610	139	333073	42.648	ng	85
57) 2,4-Dinitrotoluene	14.763	165	451363	43.582	ng	# 83
58) Fluorene	15.439	166	1411082	40.091	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.016	232	330528	41.058	ng	# 70
60) Diethylphthalate	15.228	149	1522362	41.062	ng	97
61) 4-Chlorophenyl-phenyle...	15.439	204	632248	39.532	ng	# 88
62) 4-Nitroaniline	15.469	138	406448	41.771	ng	92
63) Azobenzene	15.733	77	1799479	42.032	ng	92
65) 4,6-Dinitro-2-methylph...	15.522	198	240894	39.394	ng	74
66) n-Nitrosodiphenylamine	15.657	169	1238715	39.144	ng	99
67) 4-Bromophenyl-phenylether	16.339	248	373247	38.088	ng	# 89
68) Hexachlorobenzene	16.439	284	431415	39.068	ng	# 88
69) Atrazine	16.622	200	403216	41.417	ng	95
70) Pentachlorophenol	16.786	266	287653	41.905	ng	99
71) Phenanthrene	17.186	178	2243459	39.138	ng	99
72) Anthracene	17.275	178	2194682	39.961	ng	99
73) Carbazole	17.551	167	2267830	40.655	ng	98
74) Di-n-butylphthalate	18.116	149	2613794	41.495	ng	99
75) Fluoranthene	19.157	202	2594910	40.672	ng	94
77) Benzidine	19.345	184	1098035	42.996	ng	99
78) Pyrene	19.510	202	2706985	39.574	ng	99
80) Butylbenzylphthalate	20.404	149	1245253	38.933	ng	89
81) Benzo(a)anthracene	21.227	228	2667777	39.938	ng	100
82) 3,3'-Dichlorobenzidine	21.163	252	721745	40.766	ng	# 97
83) Chrysene	21.274	228	2577246	39.599	ng	98
84) Bis(2-ethylhexyl)phtha...	21.168	149	1837314	40.245	ng	# 96
85) Di-n-octyl phthalate	22.074	149	3070250	39.716	ng	# 94
87) Indeno(1,2,3-cd)pyrene	25.980	276	3104044	40.385	ng	# 88
88) Benzo(b)fluoranthene	22.863	252	2759236	40.122	ng	# 96
89) Benzo(k)fluoranthene	22.910	252	2657097	39.828	ng	# 96
90) Benzo(a)pyrene	23.468	252	2522867	40.977	ng	# 95
91) Dibenzo(a,h)anthracene	26.004	278	2681248	40.278	ng	# 92
92) Benzo(g,h,i)perylene	26.721	276	2582901	40.470	ng	# 90

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

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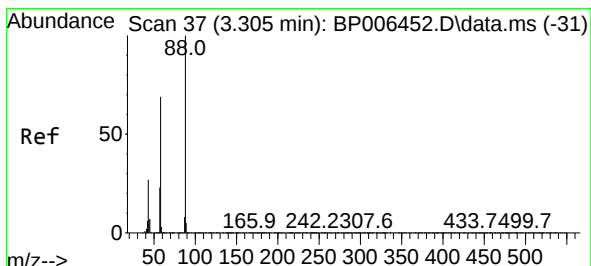
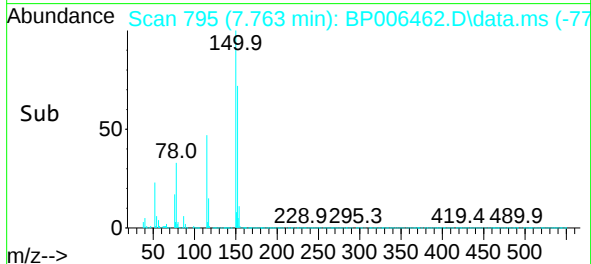
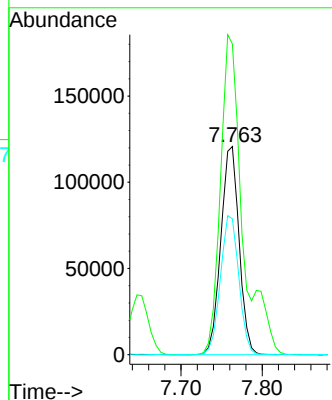
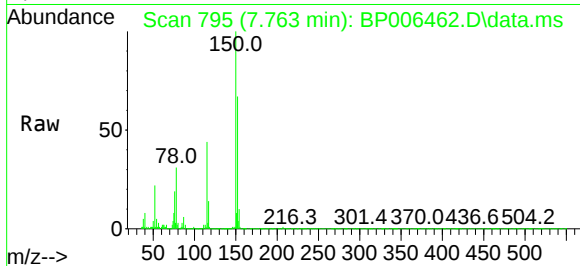




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.763 min Scan# 795
 Delta R.T. 0.000 min
 Lab File: BP006462.D
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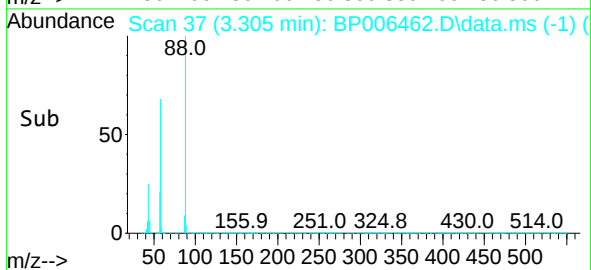
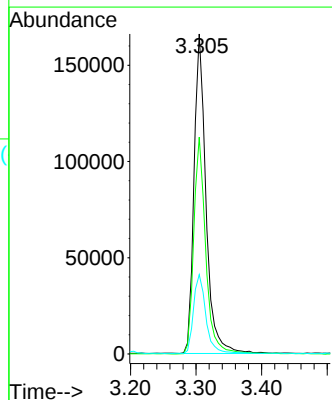
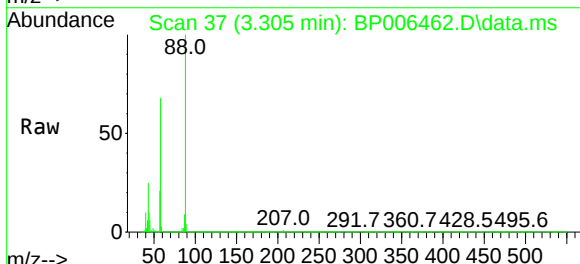
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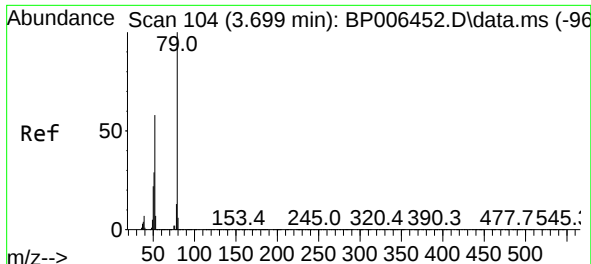
Tgt Ion:152 Resp: 189201
 Ion Ratio Lower Upper
 152 100
 150 149.3 125.6 188.4
 115 65.4 48.5 72.7



#2
 1,4-Dioxane
 Concen: 39.324 ng
 RT: 3.305 min Scan# 37
 Delta R.T. -0.000 min
 Lab File: BP006462.D
 Acq: 02 Aug 2021 21:47

Tgt Ion: 88 Resp: 211423
 Ion Ratio Lower Upper
 88 100
 58 67.6 46.7 70.1
 43 25.7 20.3 30.5

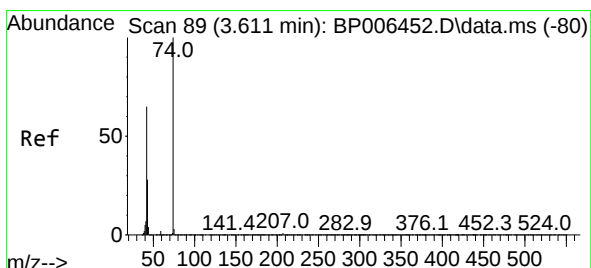
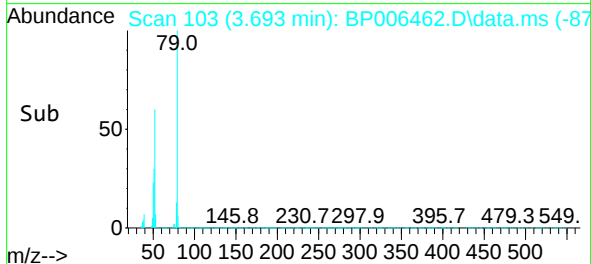
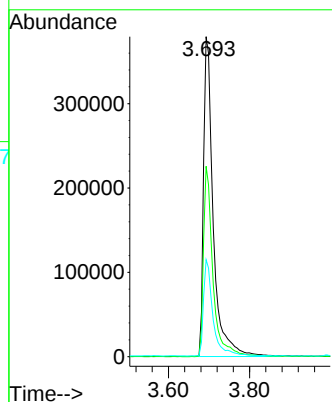
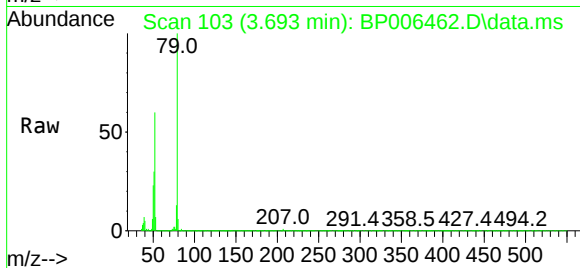




#3
Pyridine
Concen: 40.812 ng
RT: 3.693 min Scan# 103
Delta R.T. -0.006 min
Lab File: BP006462.D
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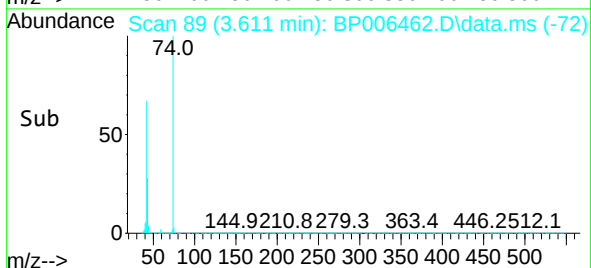
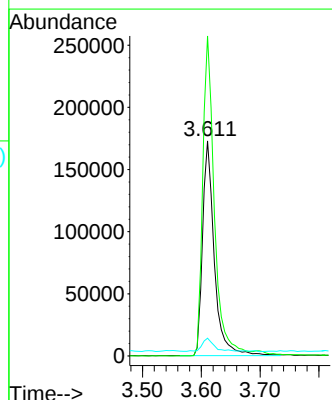
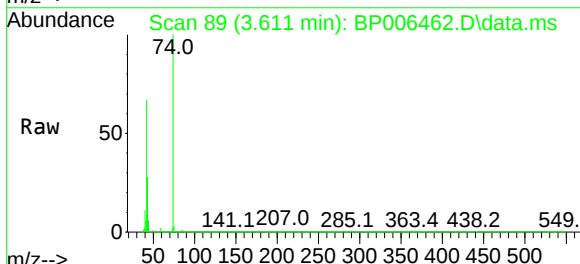
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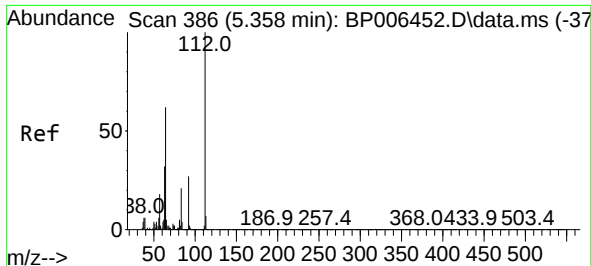
Tgt Ion: 79 Resp: 633673
Ion Ratio Lower Upper
79 100
52 59.5 41.7 62.5
51 30.3 24.1 36.1



#4
n-Nitrosodimethylamine
Concen: 41.133 ng
RT: 3.611 min Scan# 89
Delta R.T. -0.000 min
Lab File: BP006462.D
Acq: 02 Aug 2021 21:47

Tgt Ion: 42 Resp: 241238
Ion Ratio Lower Upper
42 100
74 148.8 105.4 158.0
44 8.3 4.2 6.4

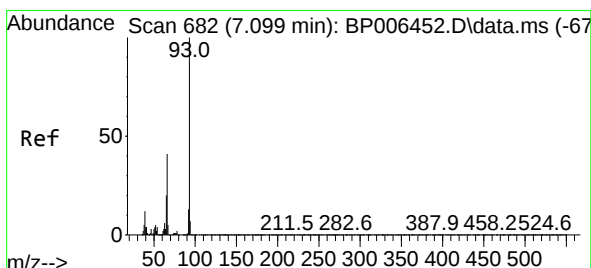
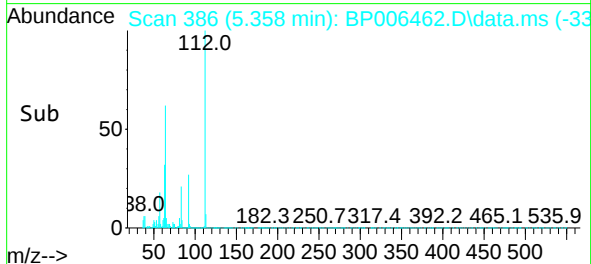
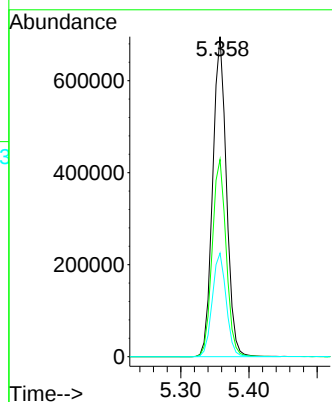
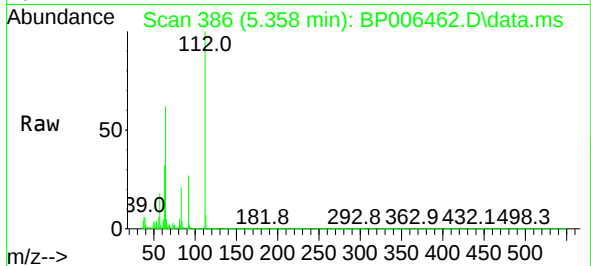




#5
2-Fluorophenol
Concen: 80.537 ng
RT: 5.358 min Scan# 386
Delta R.T. -0.000 min
Lab File: BP006462.D
Acq: 02 Aug 2021 21:47

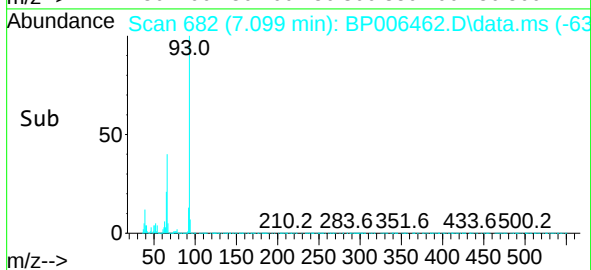
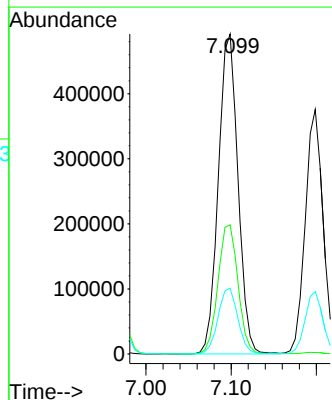
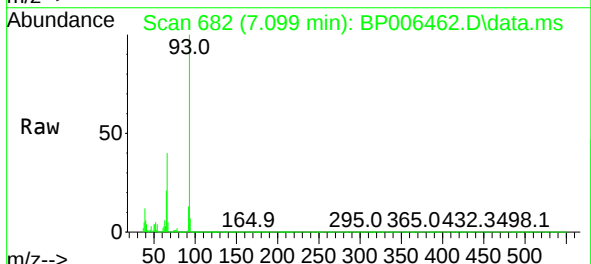
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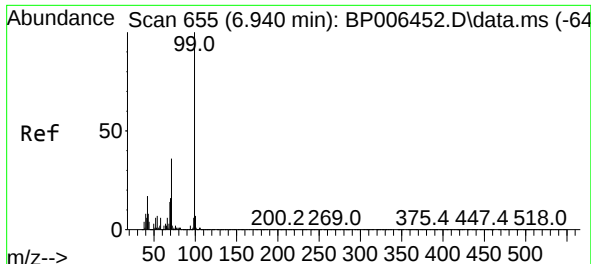
Tgt Ion:	112	Resp:	977098
Ion	Ratio	Lower	Upper
112	100		
64	61.6	41.4	62.2
63	32.3	23.8	35.8



#6
Aniline
Concen: 41.989 ng
RT: 7.099 min Scan# 682
Delta R.T. -0.000 min
Lab File: BP006462.D
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Tgt Ion:	93	Resp:	786171
Ion	Ratio	Lower	Upper
93	100		
66	40.3	29.7	44.5
65	20.6	15.3	22.9

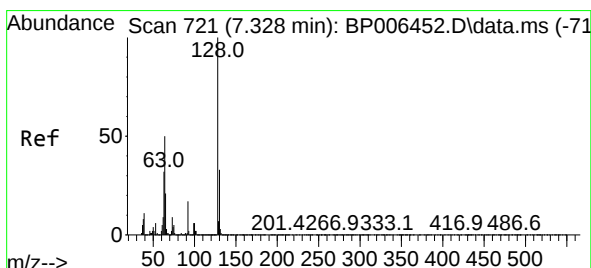
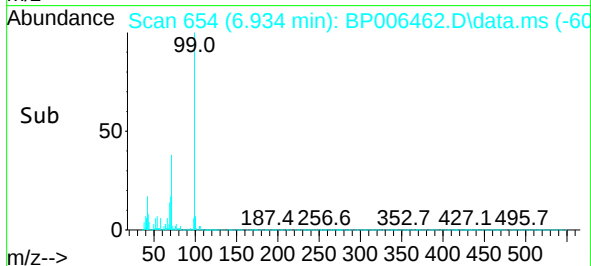
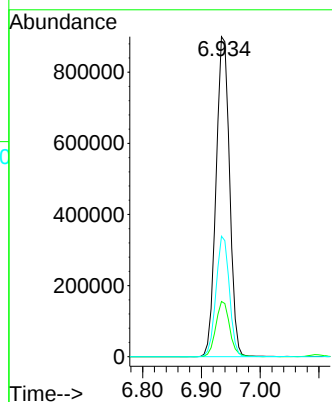
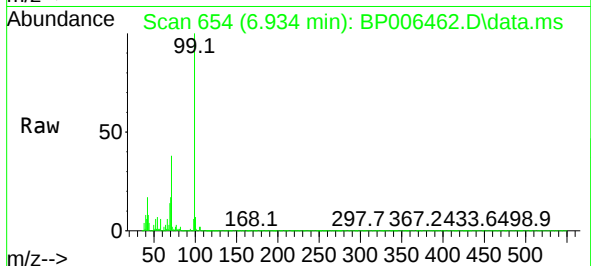




#7
Phenol-d6
Concen: 84.000 ng
RT: 6.934 min Scan# 654
Delta R.T. -0.006 min
Lab File: BP006462.D
Acq: 02 Aug 2021 21:47

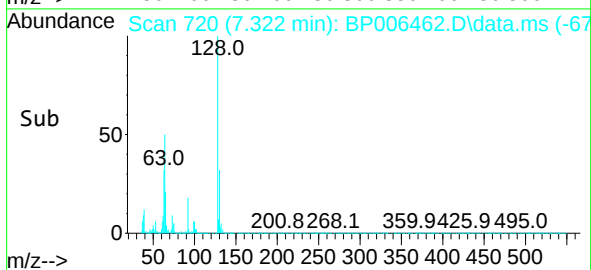
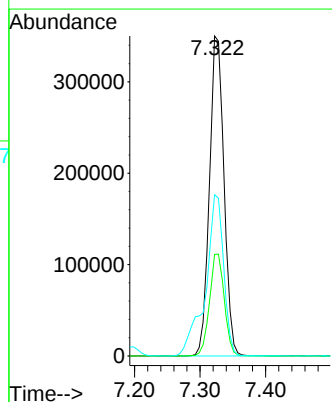
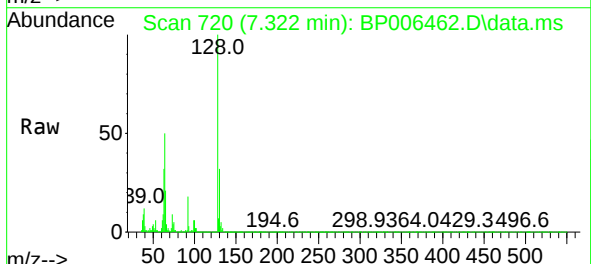
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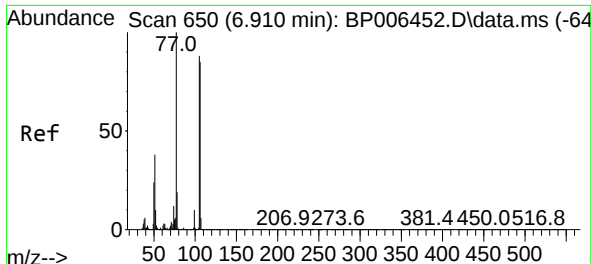
Tgt Ion: 99 Resp: 1438800
Ion Ratio Lower Upper
99 100
42 17.3 13.4 20.0
71 37.6 30.6 46.0



#8
2-Chlorophenol
Concen: 41.252 ng
RT: 7.322 min Scan# 720
Delta R.T. -0.006 min
Lab File: BP006462.D
Acq: 02 Aug 2021 21:47

Tgt Ion: 128 Resp: 541378
Ion Ratio Lower Upper
128 100
130 31.8 12.4 52.4
64 50.4 20.3 60.3

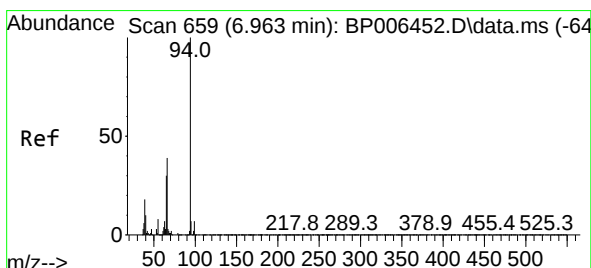
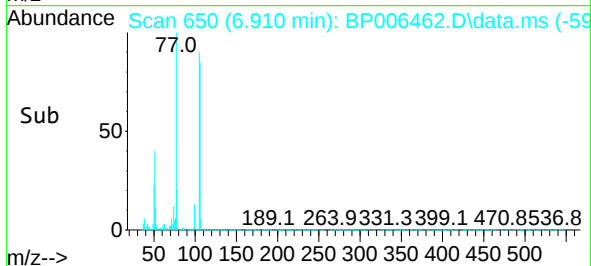
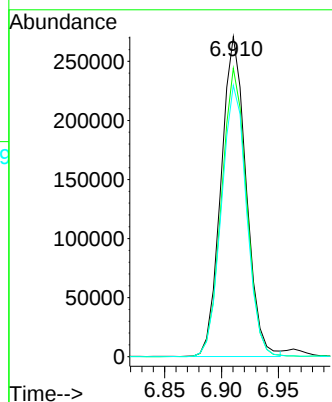
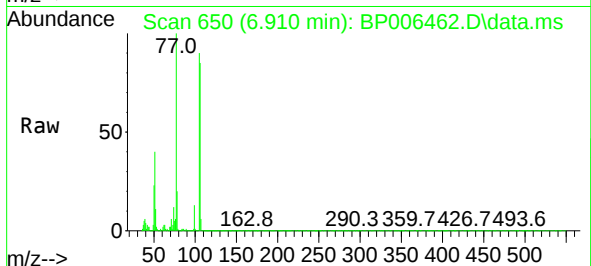




#9
Benzaldehyde
Concen: 38.793 ng
RT: 6.910 min Scan# 650
Delta R.T. -0.000 min
Lab File: BP006462.D
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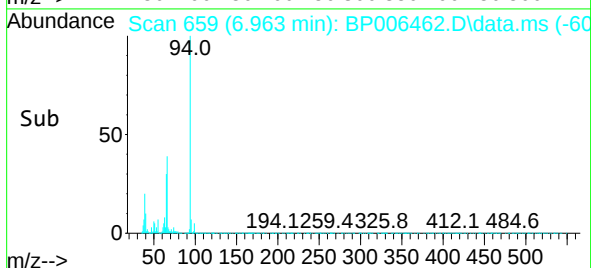
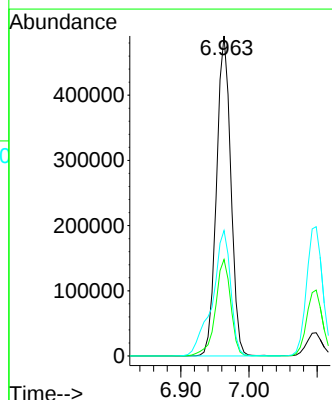
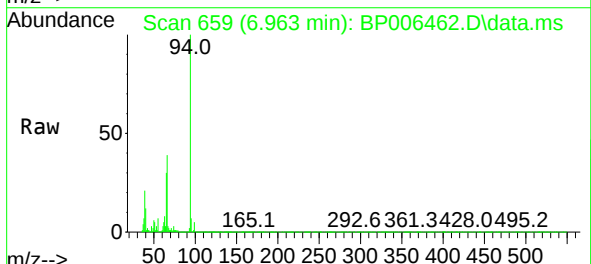
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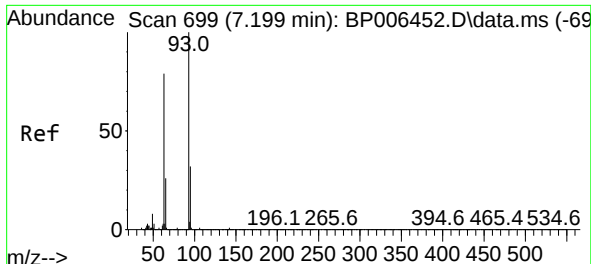
Tgt Ion: 77 Resp: 416406
Ion Ratio Lower Upper
77 100
105 90.1 76.7 116.7
106 84.8 76.2 116.2



#10
Phenol
Concen: 41.557 ng
RT: 6.963 min Scan# 659
Delta R.T. -0.000 min
Lab File: BP006462.D
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Tgt Ion: 94 Resp: 717229
Ion Ratio Lower Upper
94 100
65 30.2 8.8 48.8
66 39.2 20.7 60.7

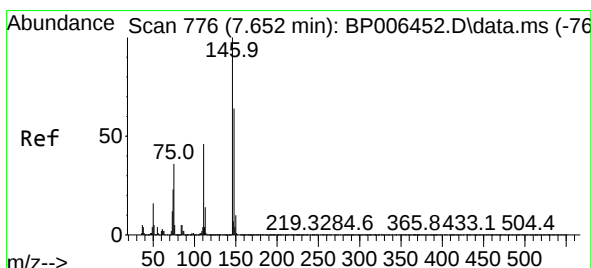
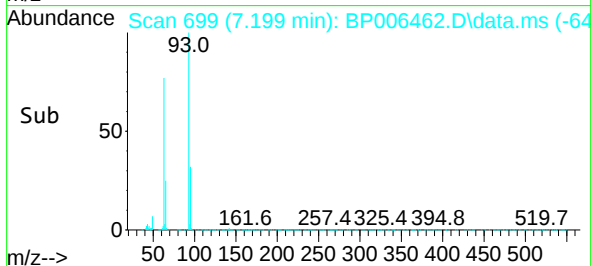
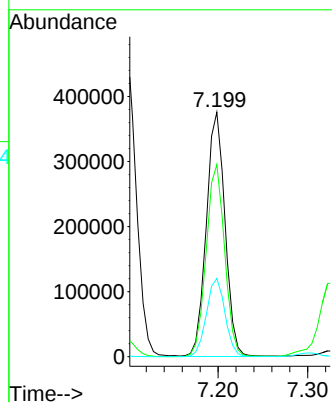
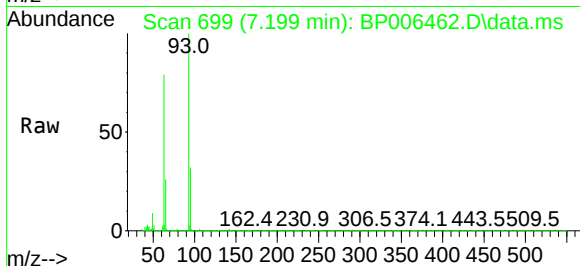




#11
bis(2-Chloroethyl)ether
Concen: 41.173 ng
RT: 7.199 min Scan# 699
Delta R.T. -0.000 min
Lab File: BP006462.D
Acq: 02 Aug 2021 21:47

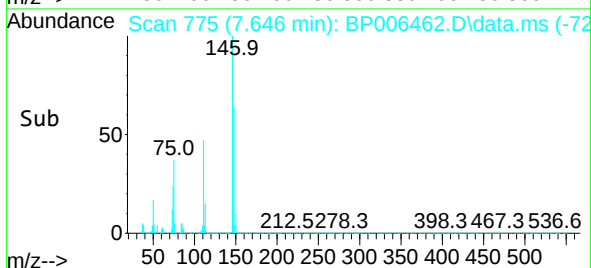
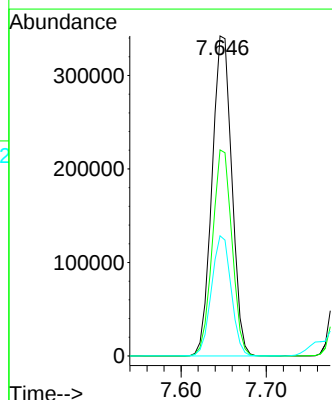
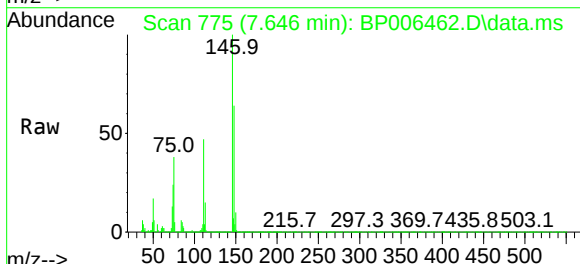
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

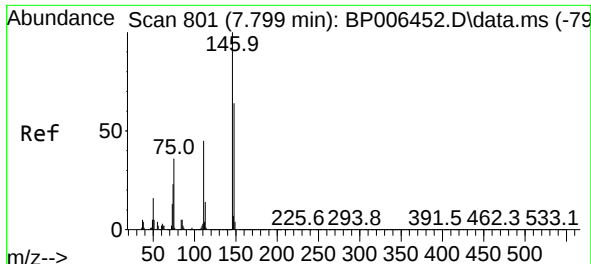
Tgt Ion: 93 Resp: 543922
Ion Ratio Lower Upper
93 100
63 78.6 46.2 86.2
95 32.0 12.2 52.2



#12
1,3-Dichlorobenzene
Concen: 39.936 ng
RT: 7.646 min Scan# 775
Delta R.T. -0.006 min
Lab File: BP006462.D
Acq: 02 Aug 2021 21:47

Tgt Ion:146 Resp: 553135
Ion Ratio Lower Upper
146 100
148 64.4 51.5 77.3
75 37.5 25.7 38.5





#13

1,4-Dichlorobenzene

Concen: 39.925 ng

RT: 7.793 min Scan# 800

Delta R.T. -0.006 min

Lab File: BP006462.D

Acq: 02 Aug 2021 21:47

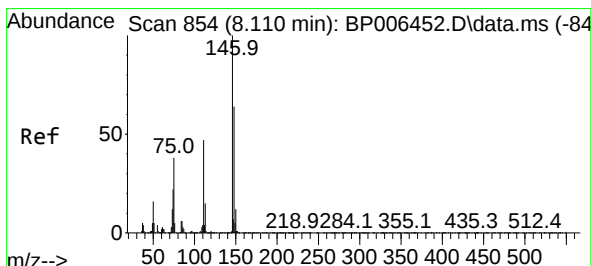
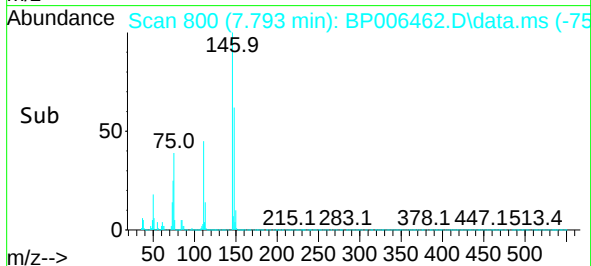
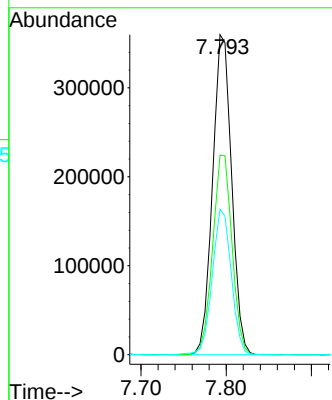
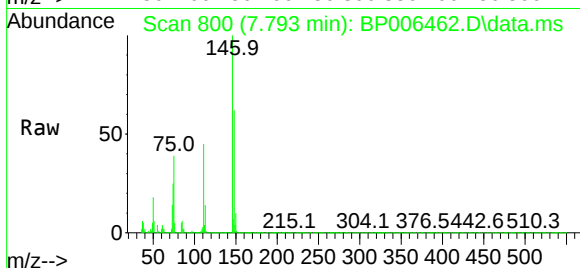
Tgt Ion:146 Resp: 559430

Ion Ratio Lower Upper

146 100

148 62.4 51.3 76.9

111 45.4 33.0 49.6



#14

1,2-Dichlorobenzene

Concen: 40.136 ng

RT: 8.110 min Scan# 854

Delta R.T. -0.000 min

Lab File: BP006462.D

Acq: 02 Aug 2021 21:47

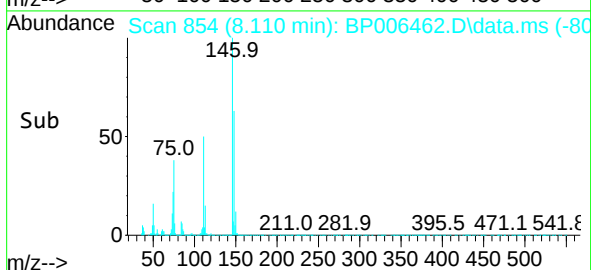
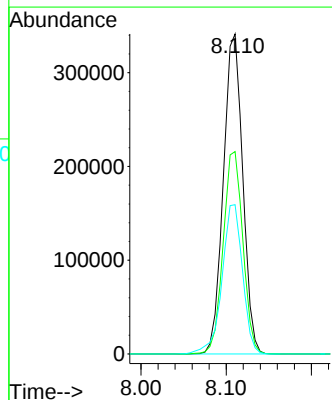
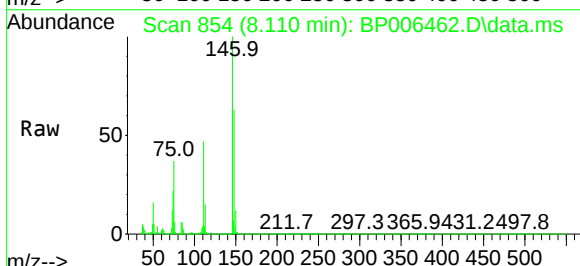
Tgt Ion:146 Resp: 540399

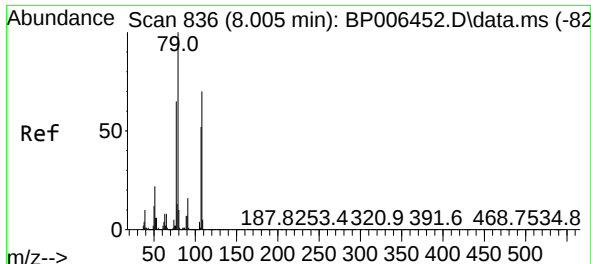
Ion Ratio Lower Upper

146 100

148 63.2 50.3 75.5

111 46.7 33.7 50.5

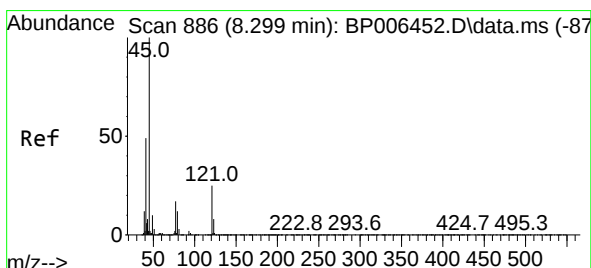
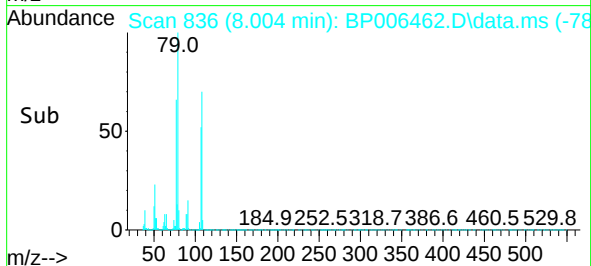
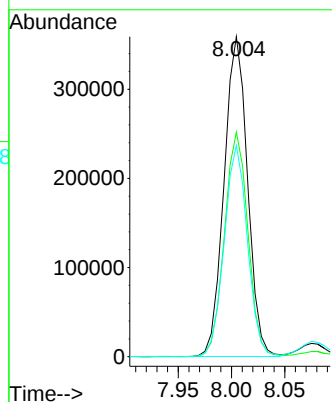
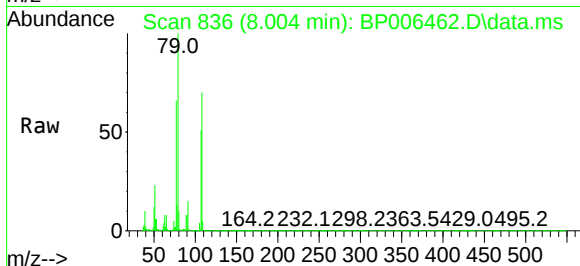




#15
Benzyl Alcohol
Concen: 42.843 ng
RT: 8.004 min Scan# 836
Delta R.T. -0.000 min
Lab File: BP006462.D
Acq: 02 Aug 2021 21:47

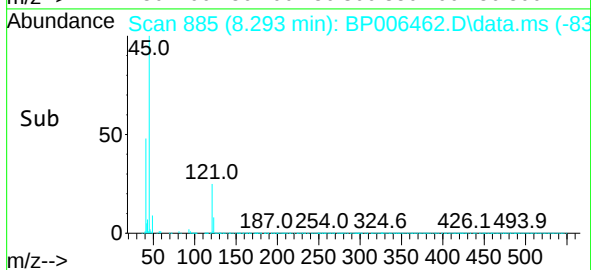
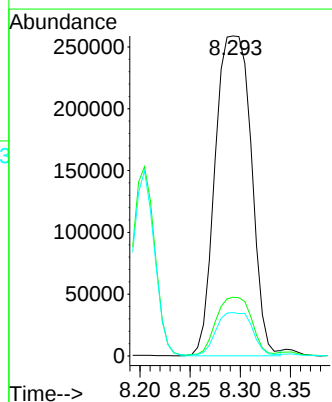
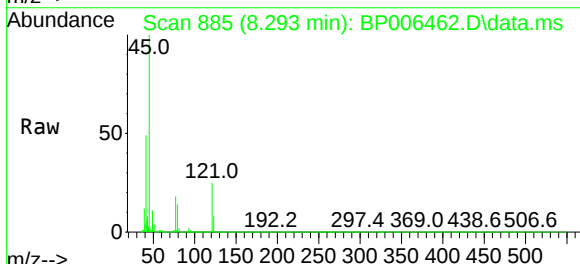
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

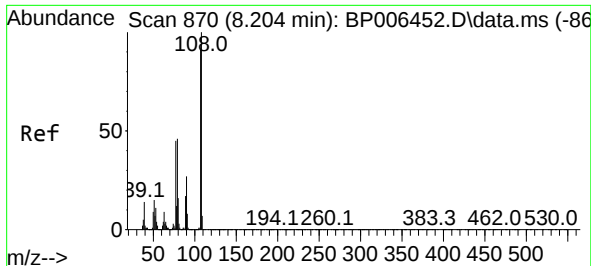
Tgt Ion: 79 Resp: 549510
Ion Ratio Lower Upper
79 100
108 70.2 62.5 93.7
77 66.0 52.9 79.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 41.360 ng
RT: 8.293 min Scan# 885
Delta R.T. -0.006 min
Lab File: BP006462.D
Acq: 02 Aug 2021 21:47

Tgt Ion: 45 Resp: 644815
Ion Ratio Lower Upper
45 100
77 18.4 2.0 42.0
79 13.6 0.0 36.7

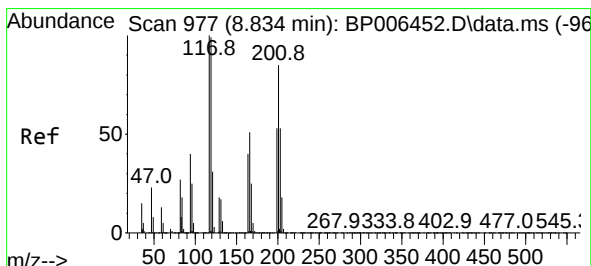
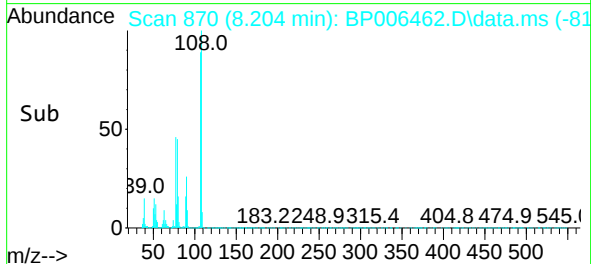
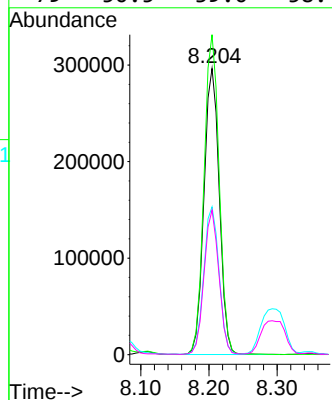
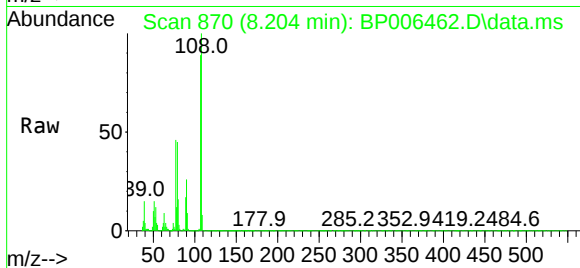




#17
2-Methylphenol
Concen: 42.823 ng
RT: 8.204 min Scan# 870
Delta R.T. -0.000 min
Lab File: BP006462.D
Acq: 02 Aug 2021 21:47

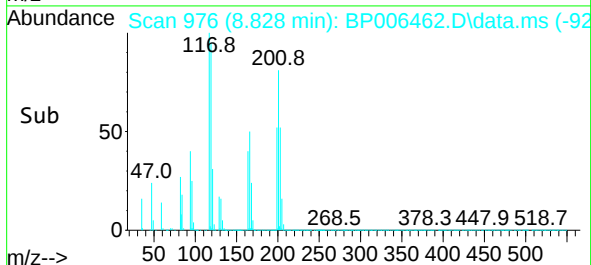
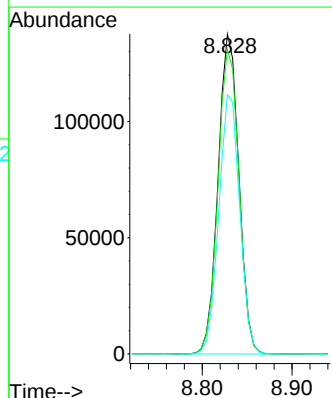
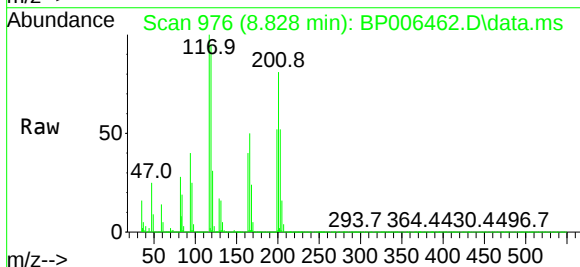
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

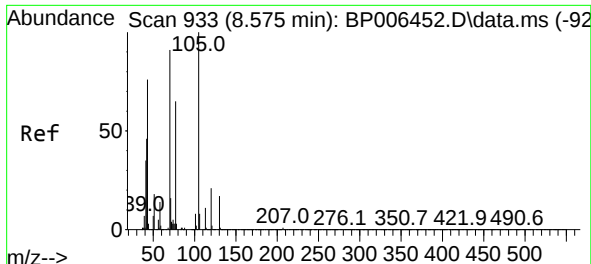
Tgt Ion:	107	Resp:	462402
Ion	Ratio	Lower	Upper
107	100		
108	111.8	87.7	131.5
77	51.6	40.2	60.2
79	50.5	39.0	58.4



#18
Hexachloroethane
Concen: 40.241 ng
RT: 8.828 min Scan# 976
Delta R.T. -0.006 min
Lab File: BP006462.D
Acq: 02 Aug 2021 21:47

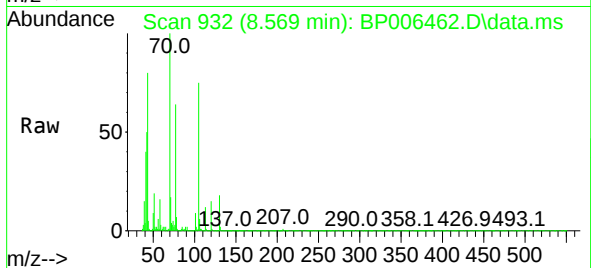
Tgt Ion:	117	Resp:	220966
Ion	Ratio	Lower	Upper
117	100		
119	95.1	76.2	114.2
201	81.0	83.4	125.0#



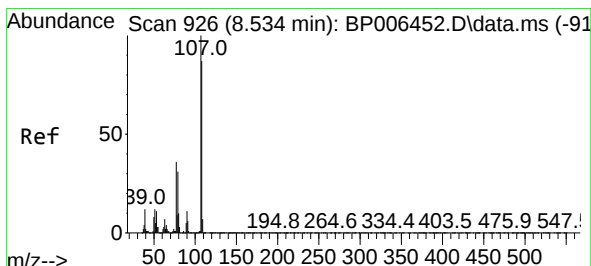
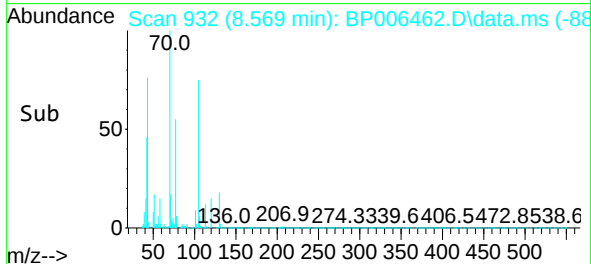
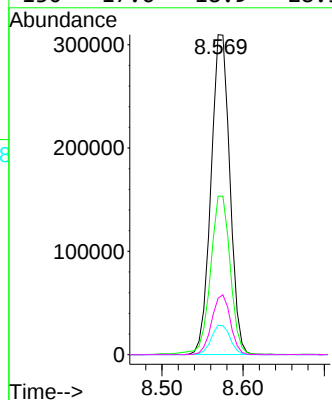


#19
n-Nitroso-di-n-propylamine
Concen: 43.775 ng
RT: 8.569 min Scan# 932
Delta R.T. -0.006 min
Lab File: BP006462.D
Acq: 02 Aug 2021 21:47

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

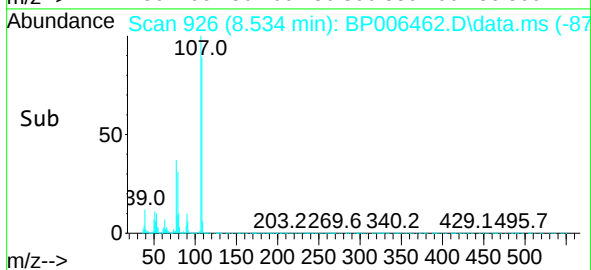
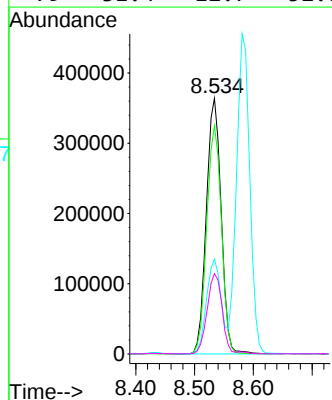
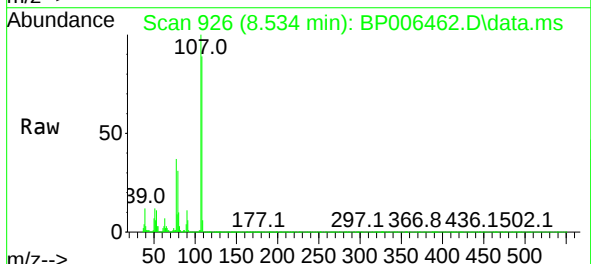


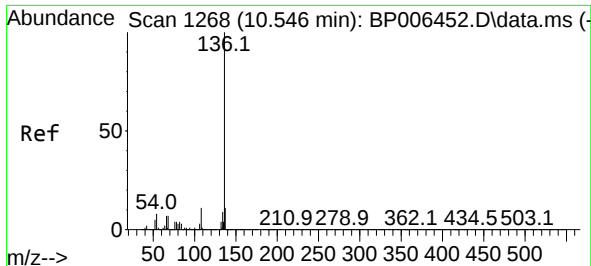
Tgt Ion:	70	Resp:	497148
Ion	Ratio	Lower	Upper
70	100		
42	49.6	40.8	61.2
101	9.2	8.8	13.2
130	17.6	18.9	28.3



#20
3+4-Methylphenols
Concen: 43.177 ng
RT: 8.534 min Scan# 926
Delta R.T. -0.000 min
Lab File: BP006462.D
Acq: 02 Aug 2021 21:47

Tgt Ion:	107	Resp:	635855
Ion	Ratio	Lower	Upper
107	100		
108	89.3	71.0	111.0
77	37.1	16.6	56.6
79	31.4	12.7	52.7

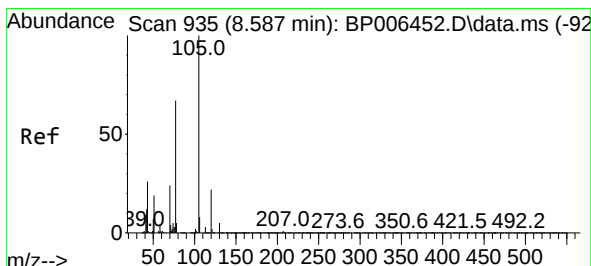
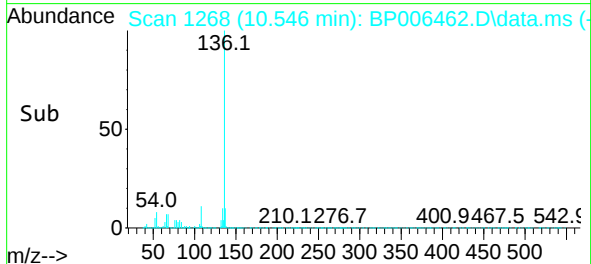
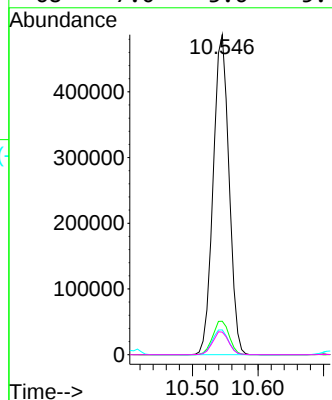
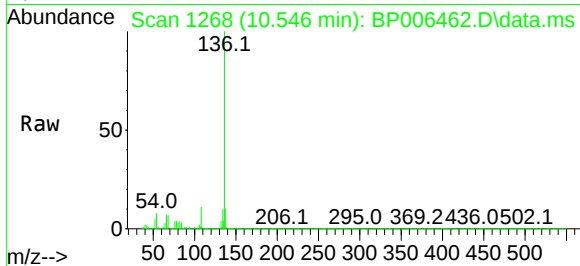




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.546 min Scan# 1268
Delta R.T. -0.000 min
Lab File: BP006462.D
Acq: 02 Aug 2021 21:47

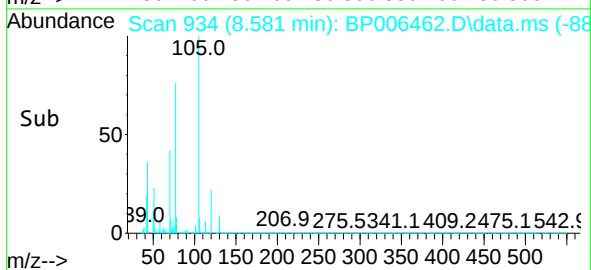
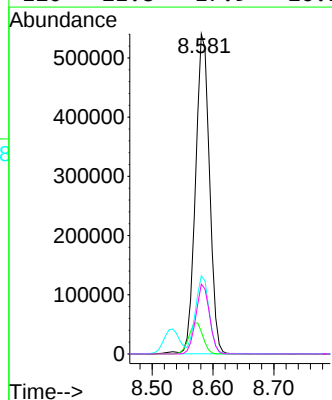
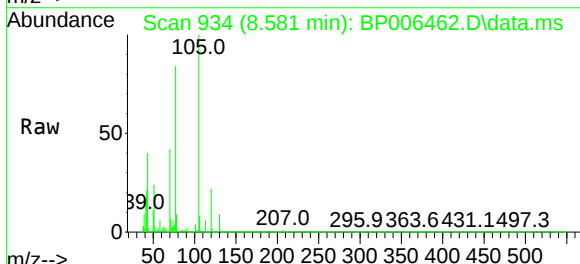
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

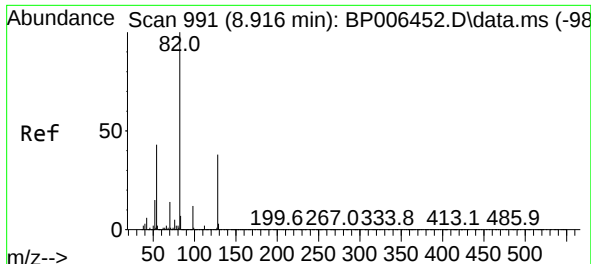
Tgt Ion:	136	Resp:	813878
Ion	Ratio	Lower	Upper
136	100		
137	10.5	8.6	12.8
54	7.8	4.6	6.8#
68	7.0	3.6	5.4#



#22
Acetophenone
Concen: 39.922 ng
RT: 8.581 min Scan# 934
Delta R.T. -0.006 min
Lab File: BP006462.D
Acq: 02 Aug 2021 21:47

Tgt Ion:	105	Resp:	856682
Ion	Ratio	Lower	Upper
105	100		
71	6.9	1.9	2.9#
51	24.4	18.4	27.6
120	21.8	17.9	26.9



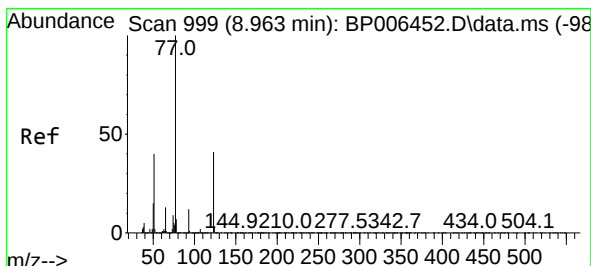
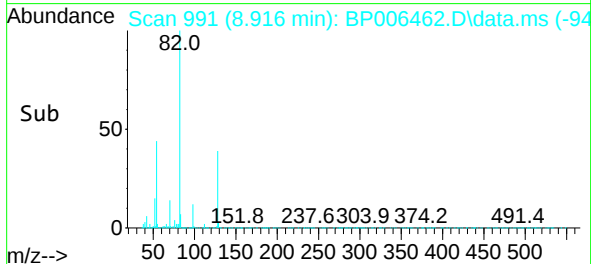
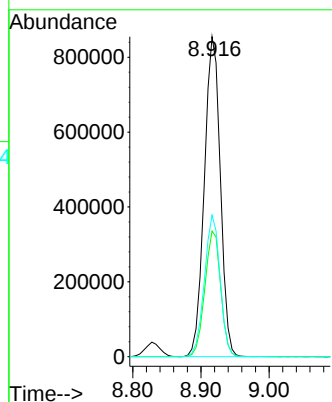
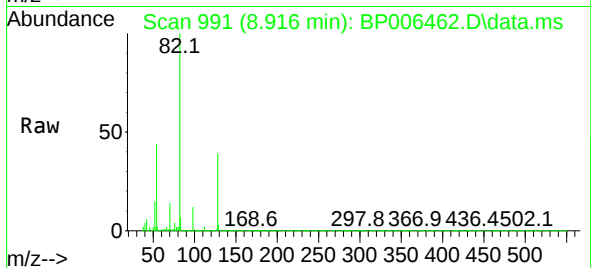


#23
Nitrobenzene-d5
Concen: 80.953 ng
RT: 8.916 min Scan# 991
Delta R.T. -0.000 min
Lab File: BP006462.D
Acq: 02 Aug 2021 21:47

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 82 Resp: 1397481

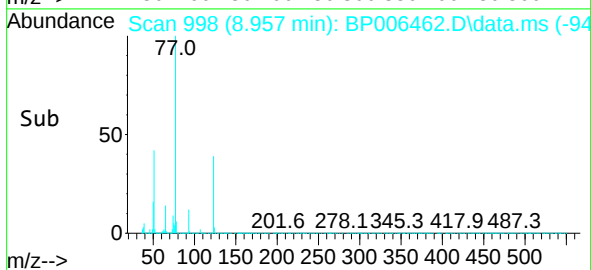
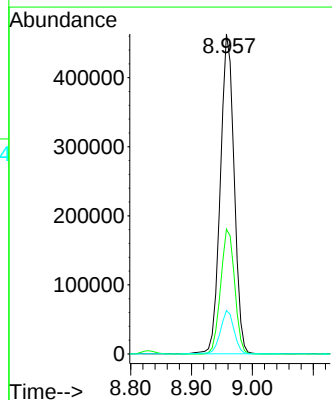
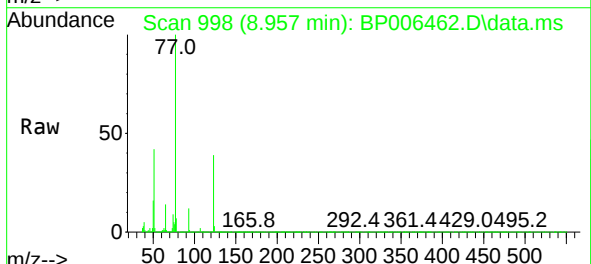
Ion	Ratio	Lower	Upper
82	100		
128	39.3	35.7	53.5
54	44.2	35.0	52.4

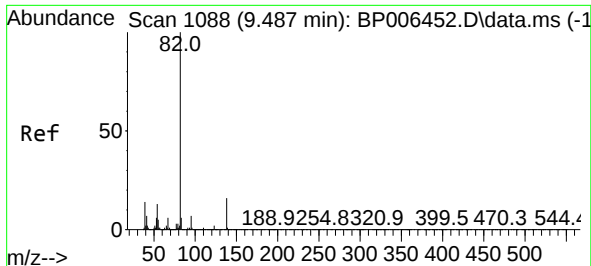


#24
Nitrobenzene
Concen: 40.645 ng
RT: 8.957 min Scan# 998
Delta R.T. -0.006 min
Lab File: BP006462.D
Acq: 02 Aug 2021 21:47

Tgt Ion: 77 Resp: 728307

Ion	Ratio	Lower	Upper
77	100		
123	39.0	38.2	57.2
65	13.6	11.4	17.2

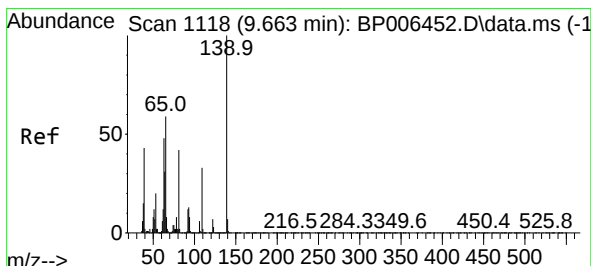
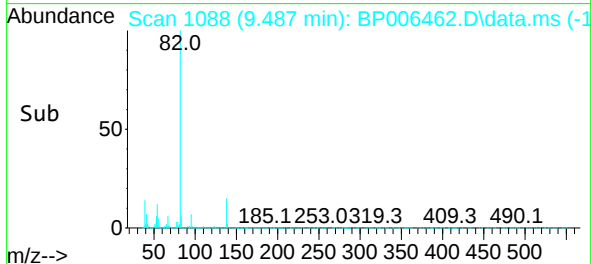
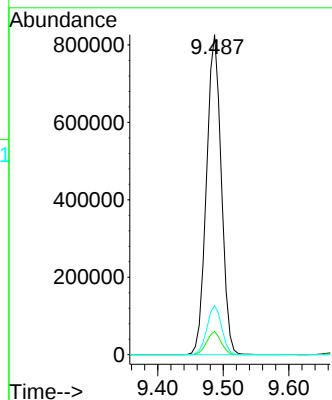
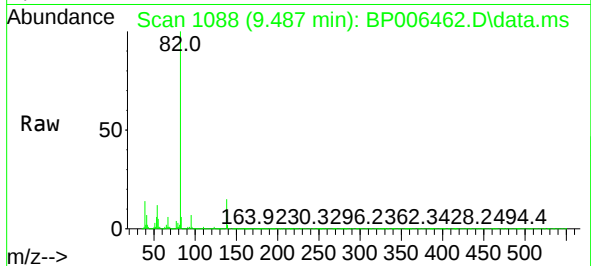




#25
Isophorone
Concen: 42.077 ng
RT: 9.487 min Scan# 1088
Delta R.T. -0.000 min
Lab File: BP006462.D
Acq: 02 Aug 2021 21:47

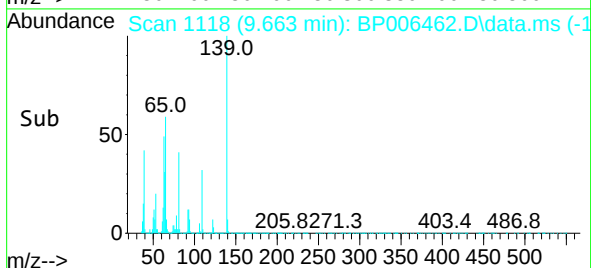
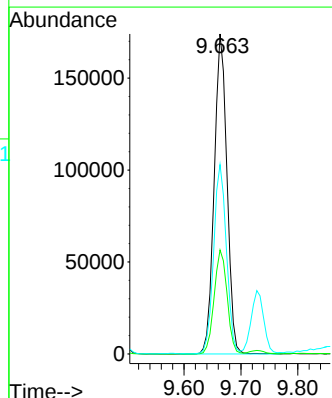
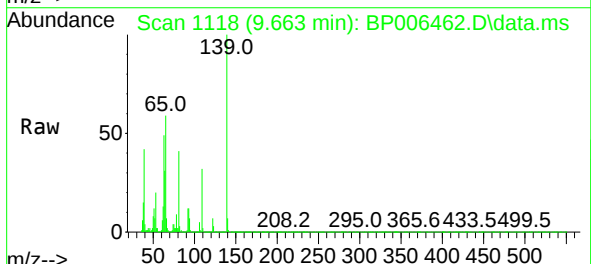
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

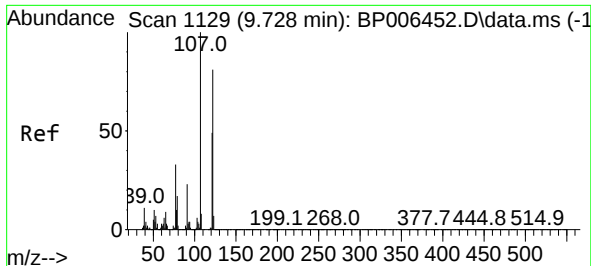
Tgt Ion: 82 Resp: 1296887
Ion Ratio Lower Upper
82 100
95 7.3 6.5 9.7
138 15.4 15.0 22.4



#26
2-Nitrophenol
Concen: 42.159 ng
RT: 9.663 min Scan# 1118
Delta R.T. -0.000 min
Lab File: BP006462.D
Acq: 02 Aug 2021 21:47

Tgt Ion: 139 Resp: 270429
Ion Ratio Lower Upper
139 100
109 32.5 28.8 43.2
65 59.2 41.0 61.6

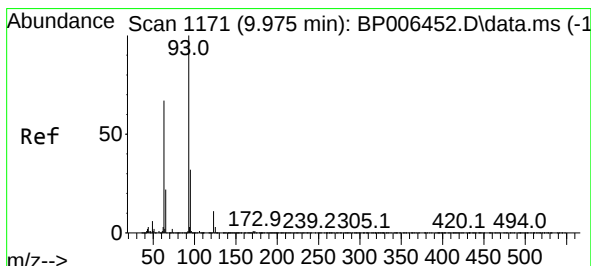
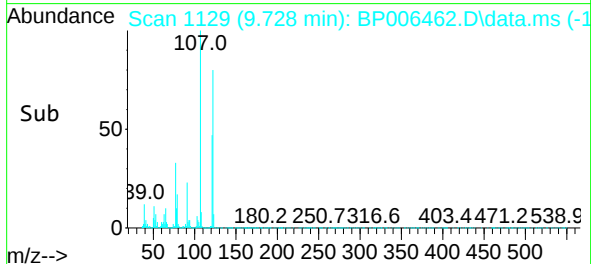
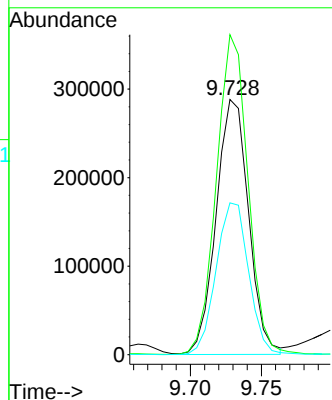
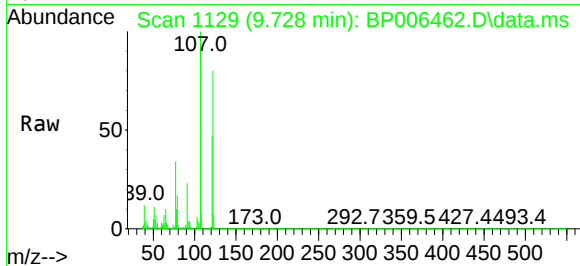




#27
2,4-Dimethylphenol
Concen: 41.679 ng
RT: 9.728 min Scan# 1129
Delta R.T. -0.000 min
Lab File: BP006462.D
Acq: 02 Aug 2021 21:47

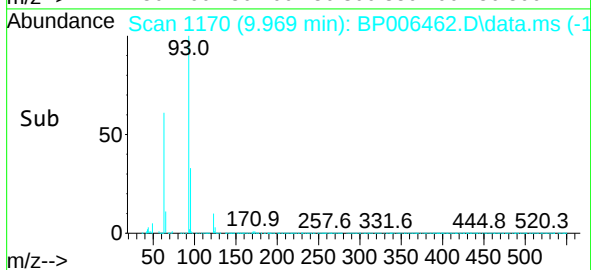
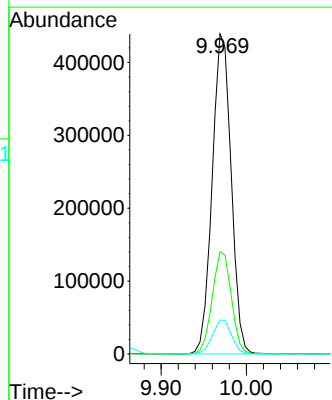
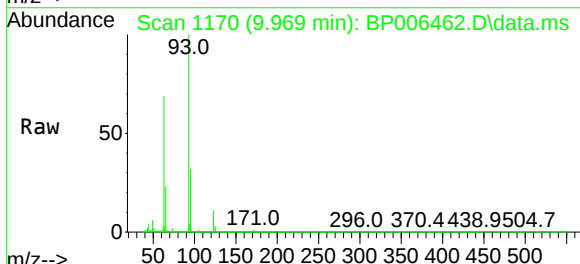
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

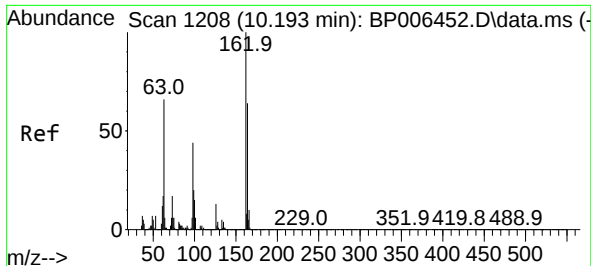
Tgt Ion:122 Resp: 457493
Ion Ratio Lower Upper
122 100
107 125.4 94.5 141.7
121 59.5 47.4 71.2



#28
bis(2-Chloroethoxy)methane
Concen: 40.209 ng
RT: 9.969 min Scan# 1170
Delta R.T. -0.006 min
Lab File: BP006462.D
Acq: 02 Aug 2021 21:47

Tgt Ion: 93 Resp: 677669
Ion Ratio Lower Upper
93 100
95 31.9 25.9 38.9
123 10.6 10.2 15.2

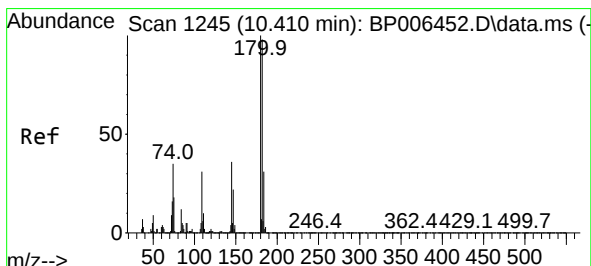
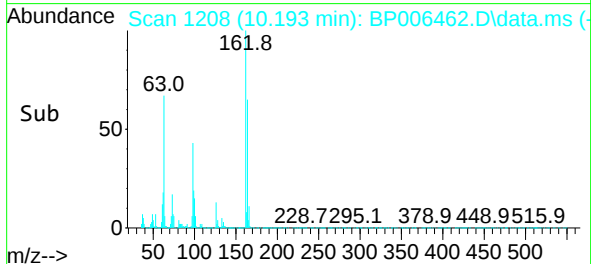
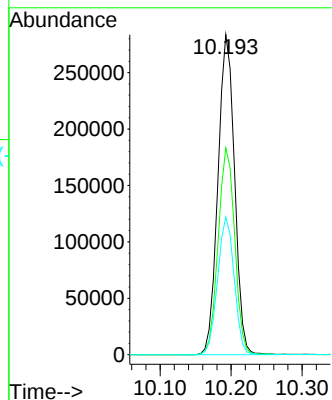
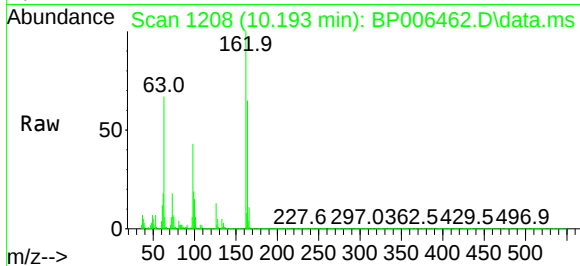




#29
2,4-Dichlorophenol
Concen: 41.417 ng
RT: 10.193 min Scan# 1208
Delta R.T. -0.000 min
Lab File: BP006462.D
Acq: 02 Aug 2021 21:47

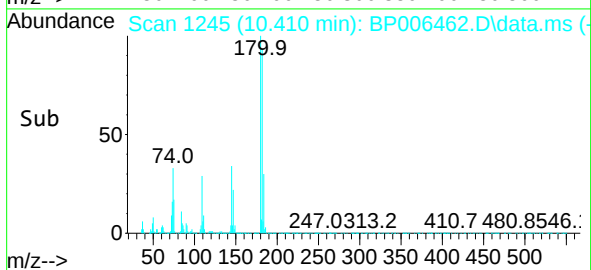
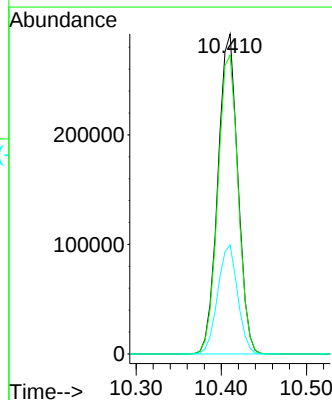
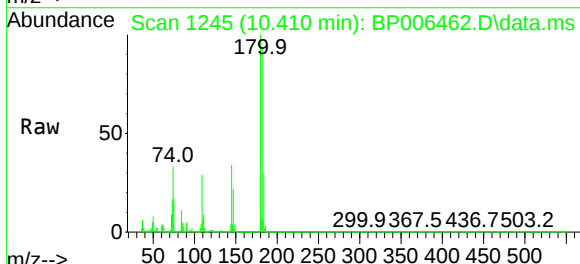
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

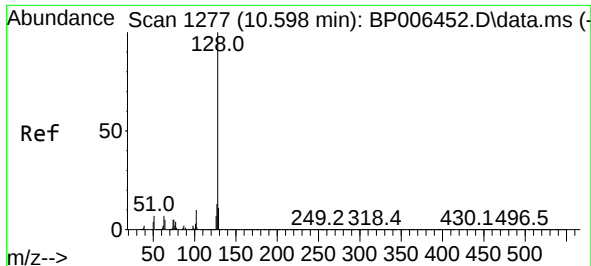
Tgt Ion:162 Resp: 459578
Ion Ratio Lower Upper
162 100
164 64.6 44.9 84.9
98 43.1 14.3 54.3



#30
1,2,4-Trichlorobenzene
Concen: 39.351 ng
RT: 10.410 min Scan# 1245
Delta R.T. -0.000 min
Lab File: BP006462.D
Acq: 02 Aug 2021 21:47

Tgt Ion:180 Resp: 474243
Ion Ratio Lower Upper
180 100
182 93.4 77.9 116.9
145 34.1 24.7 37.1

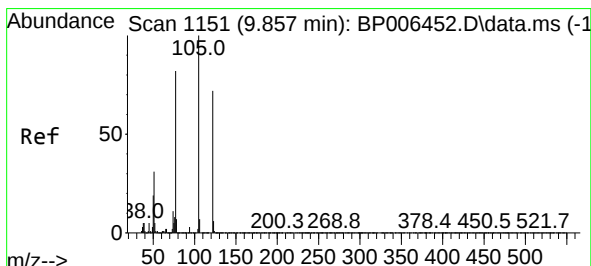
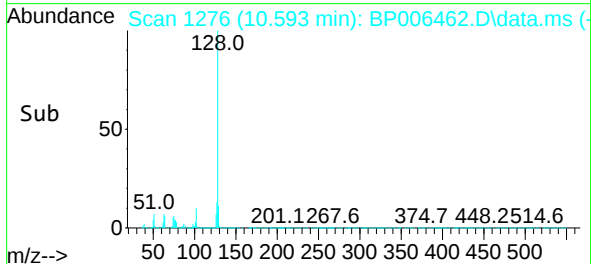
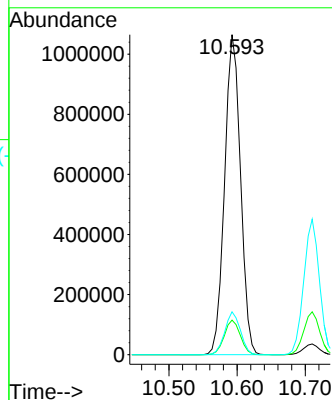
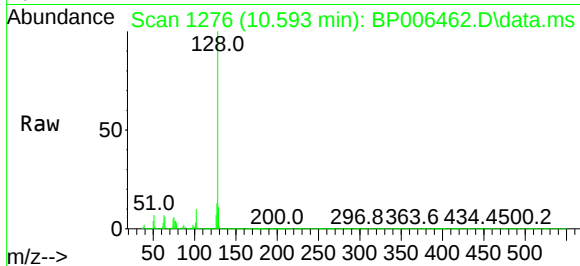




#31
Naphthalene
Concen: 39.855 ng
RT: 10.593 min Scan# 1276
Delta R.T. -0.006 min
Lab File: BP006462.D
Acq: 02 Aug 2021 21:47

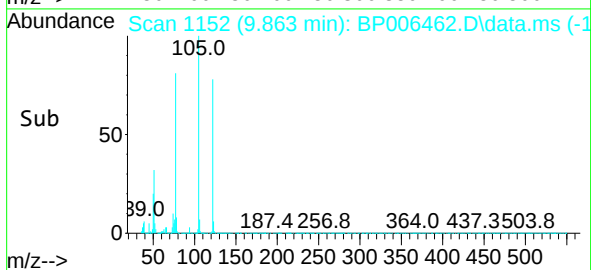
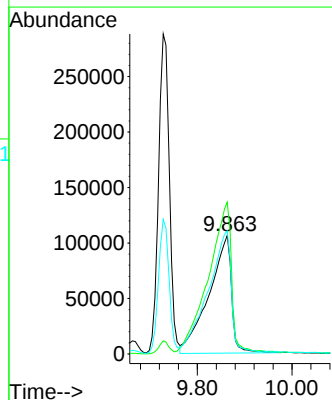
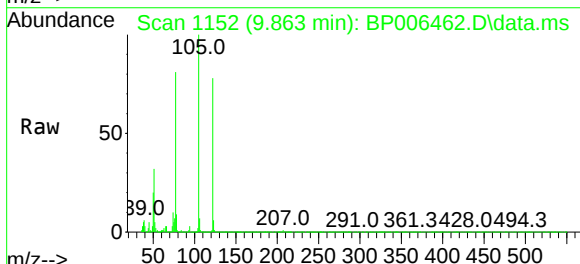
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

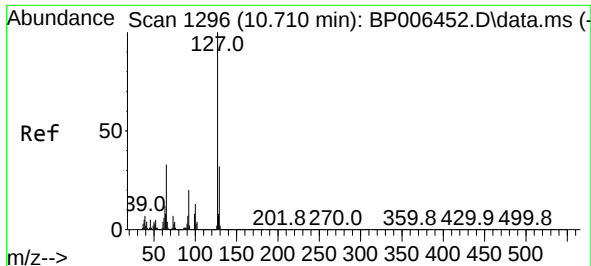
Tgt Ion:128 Resp: 1727972
Ion Ratio Lower Upper
128 100
129 10.8 9.0 13.6
127 13.4 10.7 16.1



#32
Benzoic acid
Concen: 41.951 ng
RT: 9.863 min Scan# 1152
Delta R.T. 0.006 min
Lab File: BP006462.D
Acq: 02 Aug 2021 21:47

Tgt Ion:122 Resp: 349624
Ion Ratio Lower Upper
122 100
105 128.3 103.2 143.2
77 103.8 76.2 116.2

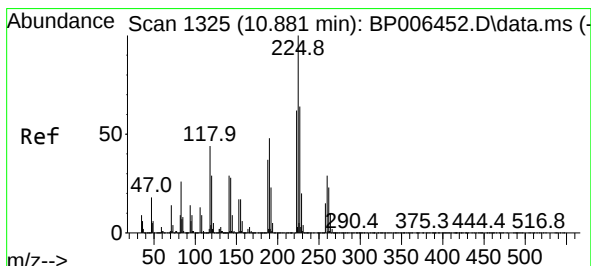
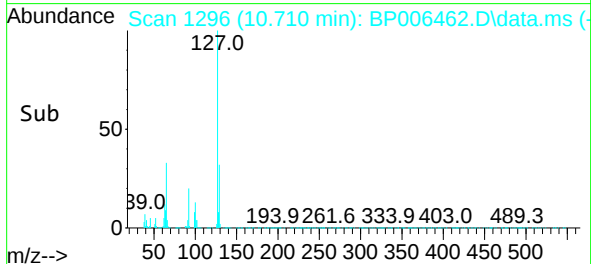
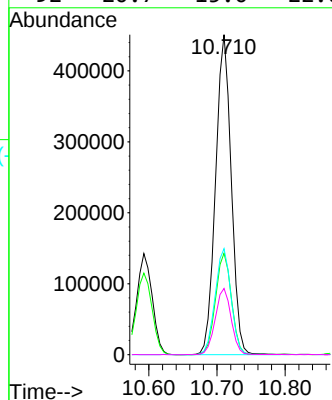
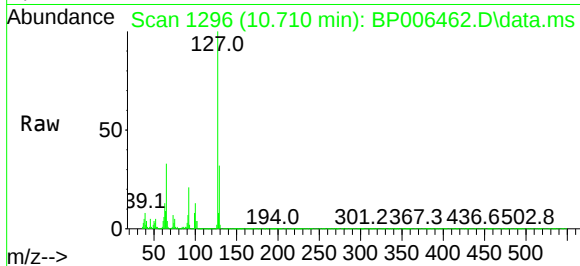




#33
4-Chloroaniline
Concen: 41.605 ng
RT: 10.710 min Scan# 1296
Delta R.T. -0.000 min
Lab File: BP006462.D
Acq: 02 Aug 2021 21:47

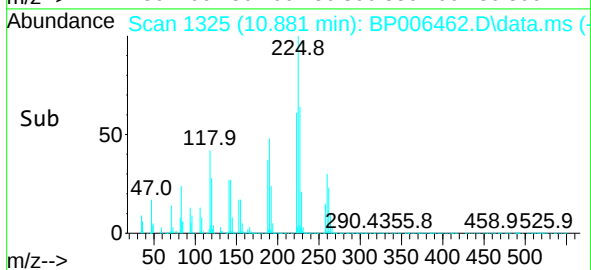
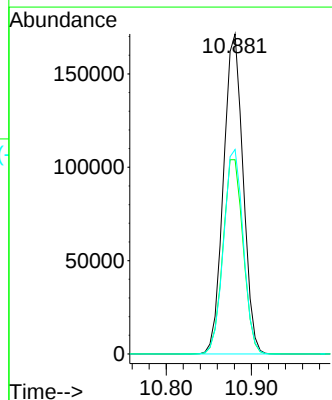
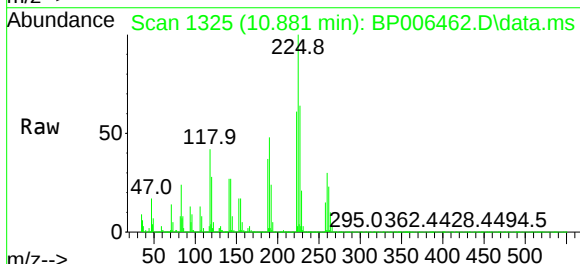
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

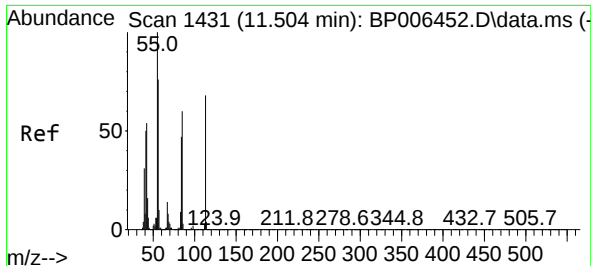
Tgt Ion:	127	Resp:	721132
Ion	Ratio	Lower	Upper
127	100		
129	31.7	26.1	39.1
65	33.1	22.5	33.7
92	20.7	15.0	22.6



#34
Hexachlorobutadiene
Concen: 38.844 ng
RT: 10.881 min Scan# 1325
Delta R.T. -0.000 min
Lab File: BP006462.D
Acq: 02 Aug 2021 21:47

Tgt Ion:	225	Resp:	273655
Ion	Ratio	Lower	Upper
225	100		
223	60.7	51.0	76.6
227	63.9	51.4	77.2

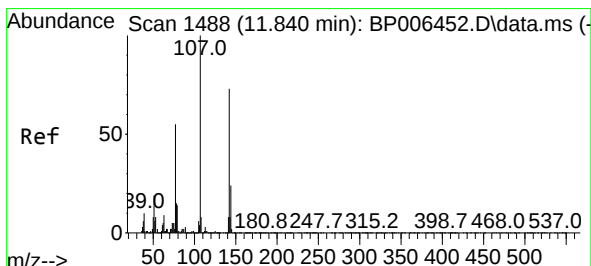
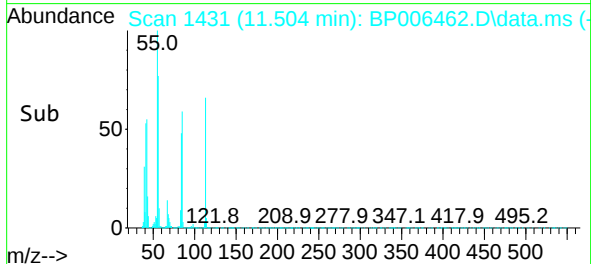
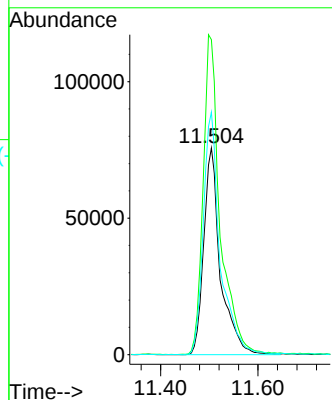
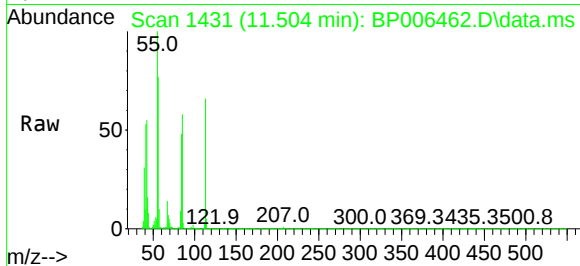




#35
Caprolactam
Concen: 44.240 ng
RT: 11.504 min Scan# 1431
Delta R.T. -0.000 min
Lab File: BP006462.D
Acq: 02 Aug 2021 21:47

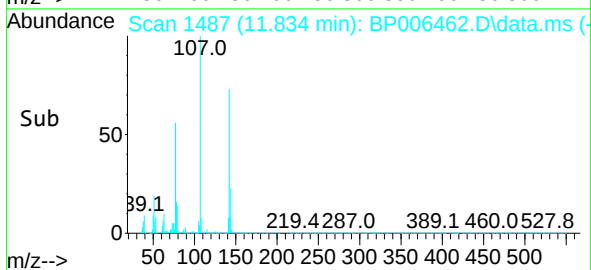
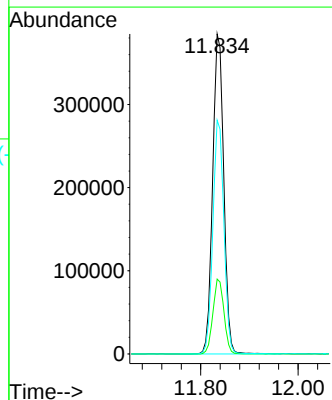
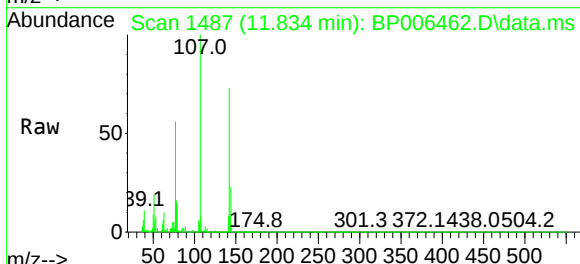
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

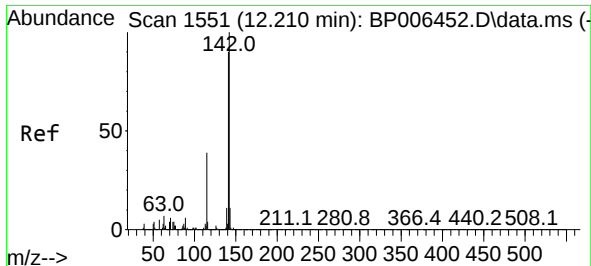
Tgt Ion:113 Resp: 179986
Ion Ratio Lower Upper
113 100
55 152.4 98.9 138.9#
56 117.3 71.7 111.7#



#36
4-Chloro-3-methylphenol
Concen: 43.707 ng
RT: 11.834 min Scan# 1487
Delta R.T. -0.006 min
Lab File: BP006462.D
Acq: 02 Aug 2021 21:47

Tgt Ion:107 Resp: 605002
Ion Ratio Lower Upper
107 100
144 23.4 21.1 31.7
142 73.1 66.0 99.0

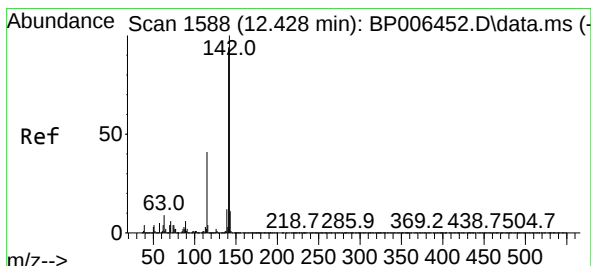
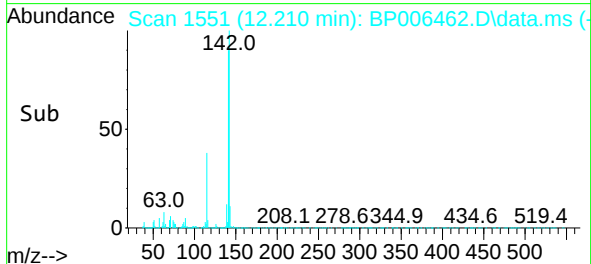
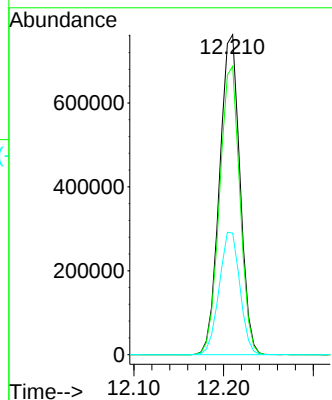
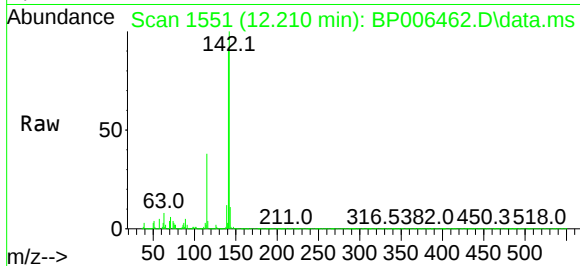




#37
2-Methylnaphthalene
Concen: 41.369 ng
RT: 12.210 min Scan# 1551
Delta R.T. -0.000 min
Lab File: BP006462.D
Acq: 02 Aug 2021 21:47

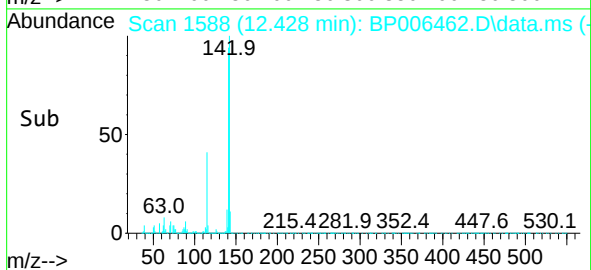
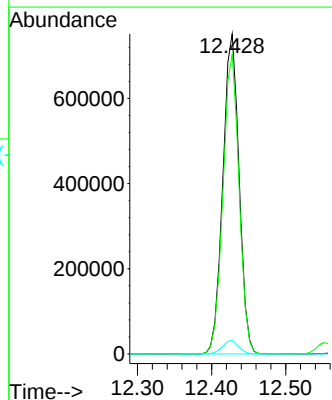
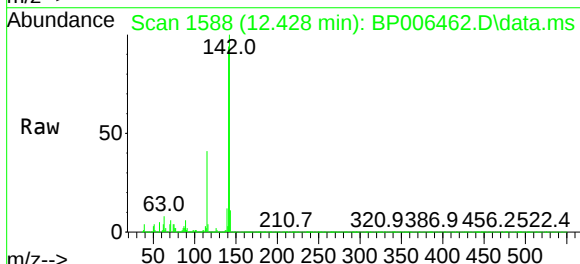
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

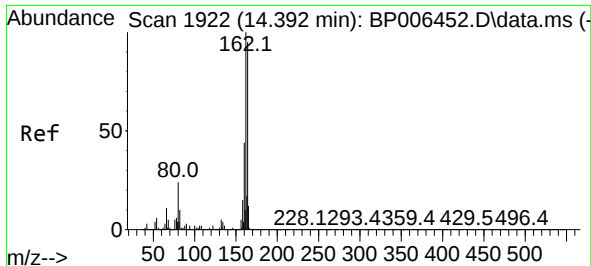
Tgt Ion:142 Resp: 1203924
Ion Ratio Lower Upper
142 100
141 90.1 71.8 107.6
115 38.0 31.6 47.4



#38
1-Methylnaphthalene
Concen: 41.261 ng
RT: 12.428 min Scan# 1588
Delta R.T. -0.000 min
Lab File: BP006462.D
Acq: 02 Aug 2021 21:47

Tgt Ion:142 Resp: 1140527
Ion Ratio Lower Upper
142 100
141 93.7 73.3 109.9
116 4.2 3.5 5.3

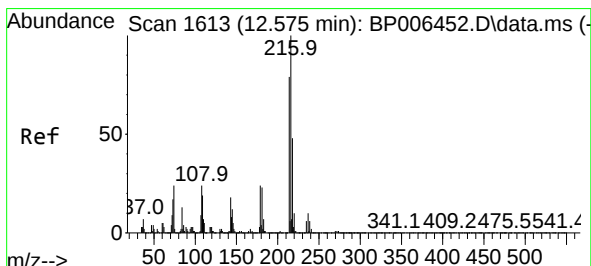
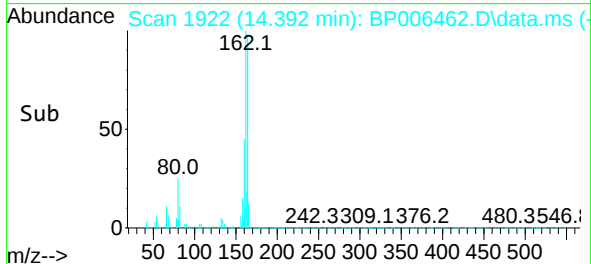
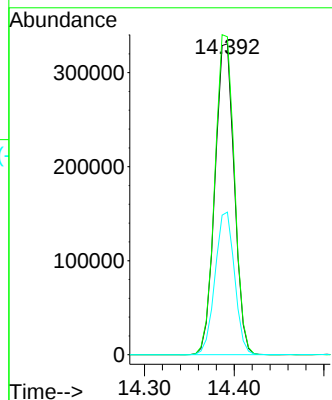
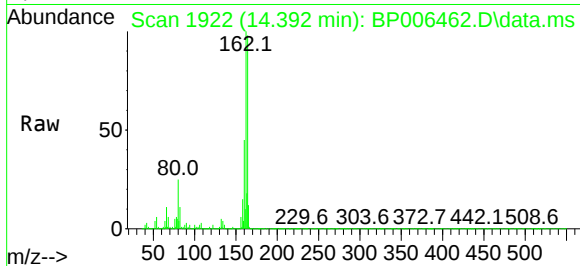




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.392 min Scan# 1922
Delta R.T. 0.000 min
Lab File: BP006462.D
Acq: 02 Aug 2021 21:47

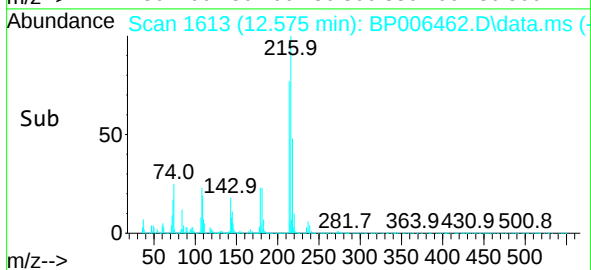
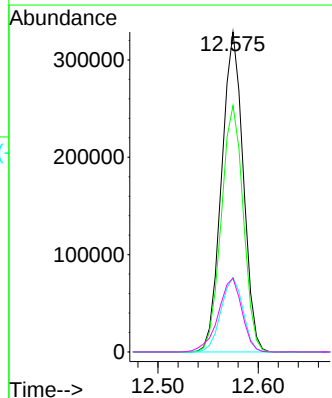
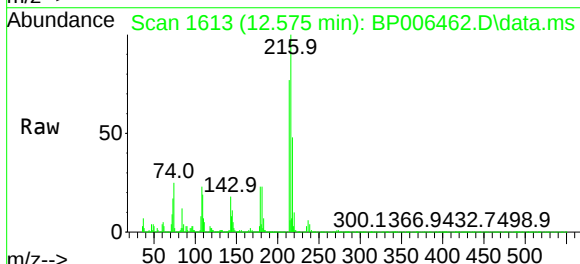
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

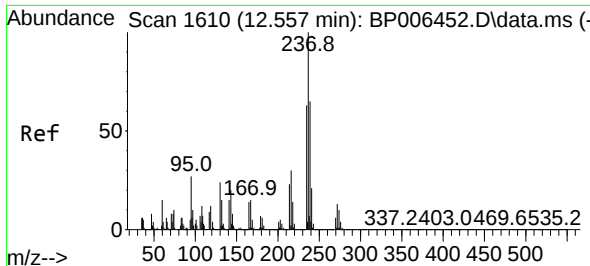
Tgt Ion:164 Resp: 495988
Ion Ratio Lower Upper
164 100
162 102.2 80.2 120.2
160 45.9 34.5 51.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 38.000 ng
RT: 12.575 min Scan# 1613
Delta R.T. -0.000 min
Lab File: BP006462.D
Acq: 02 Aug 2021 21:47

Tgt Ion:216 Resp: 491233
Ion Ratio Lower Upper
216 100
214 78.2 61.9 92.9
179 23.6 16.8 25.2
108 25.3 14.9 22.3#

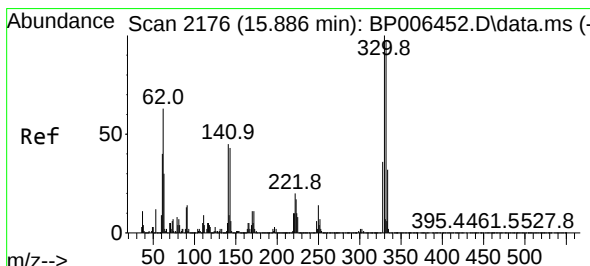
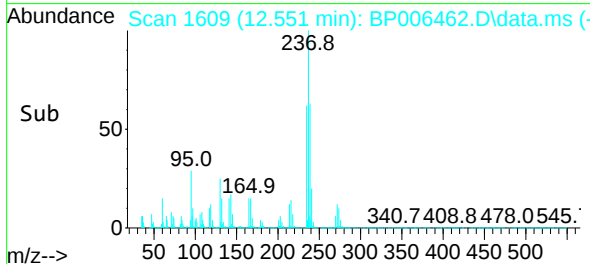
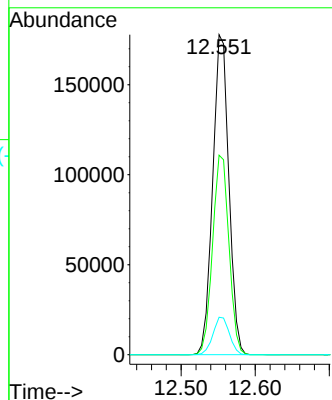
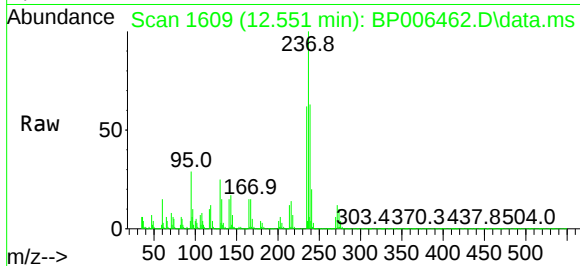




#41
Hexachlorocyclopentadiene
Concen: 39.080 ng
RT: 12.551 min Scan# 1609
Delta R.T. -0.006 min
Lab File: BP006462.D
Acq: 02 Aug 2021 21:47

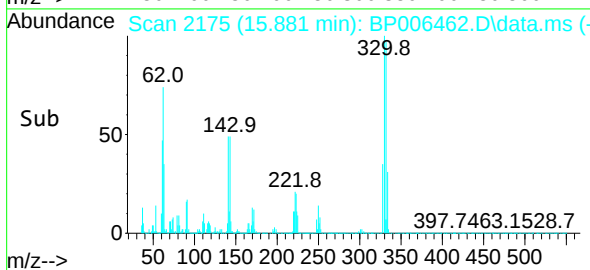
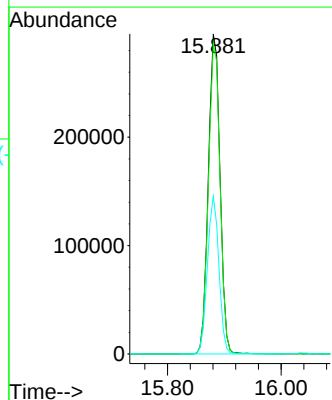
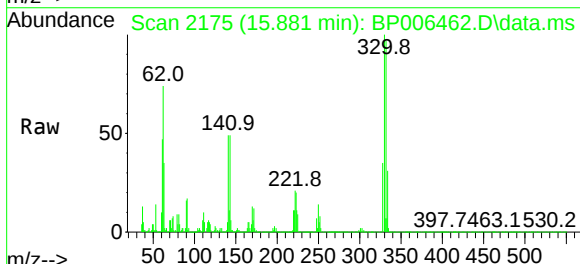
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

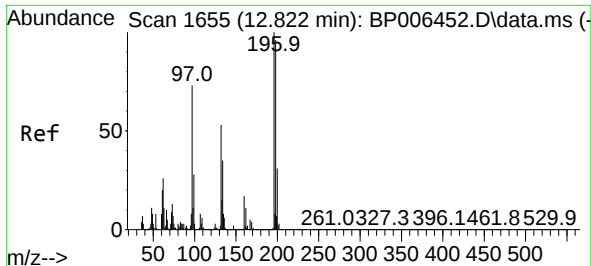
Tgt Ion:237 Resp: 267749
Ion Ratio Lower Upper
237 100
235 62.3 44.5 84.5
272 11.7 0.0 32.5



#42
2,4,6-Tribromophenol
Concen: 82.750 ng
RT: 15.881 min Scan# 2175
Delta R.T. -0.006 min
Lab File: BP006462.D
Acq: 02 Aug 2021 21:47

Tgt Ion:330 Resp: 419673
Ion Ratio Lower Upper
330 100
332 96.9 77.8 116.8
141 48.6 25.4 38.2#

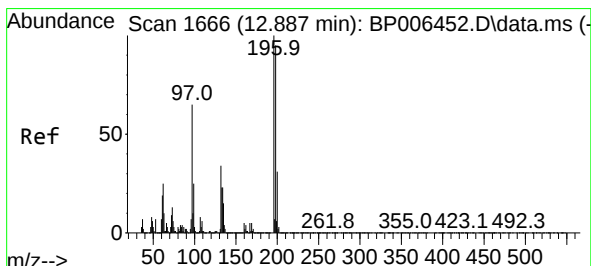
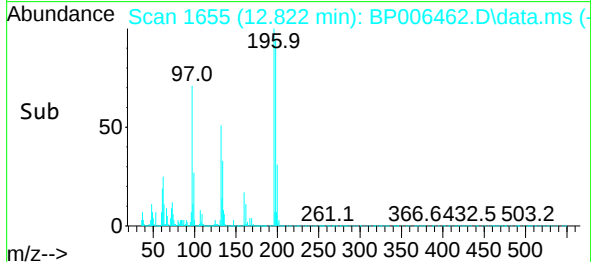
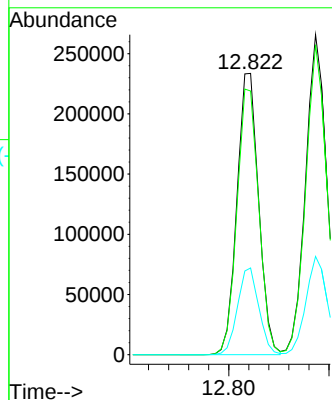
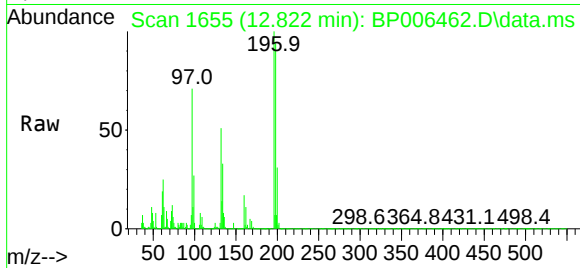




#43
2,4,6-Trichlorophenol
Concen: 40.542 ng
RT: 12.822 min Scan# 1655
Delta R.T. -0.000 min
Lab File: BP006462.D
Acq: 02 Aug 2021 21:47

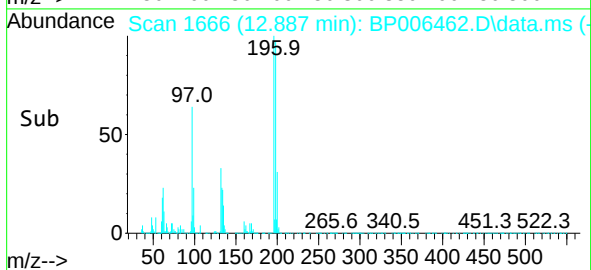
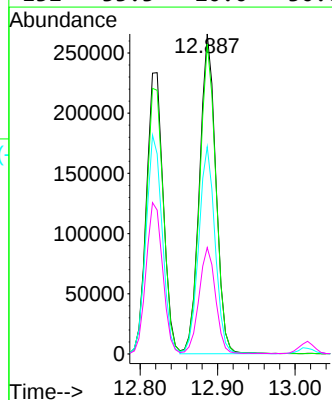
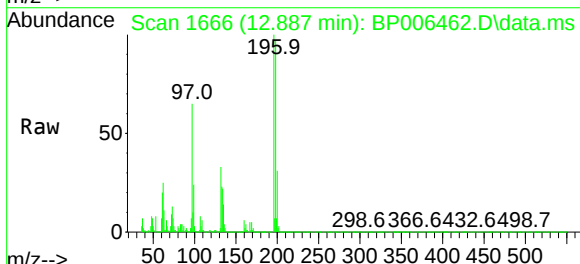
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

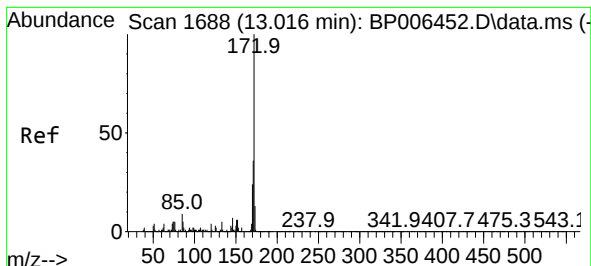
Tgt Ion:196 Resp: 351494
Ion Ratio Lower Upper
196 100
198 93.8 79.5 119.3
200 30.8 25.0 37.6



#44
2,4,5-Trichlorophenol
Concen: 40.510 ng
RT: 12.887 min Scan# 1666
Delta R.T. -0.000 min
Lab File: BP006462.D
Acq: 02 Aug 2021 21:47

Tgt Ion:196 Resp: 388800
Ion Ratio Lower Upper
196 100
198 96.8 74.7 112.1
97 64.8 37.4 56.0#
132 33.3 20.0 30.0#

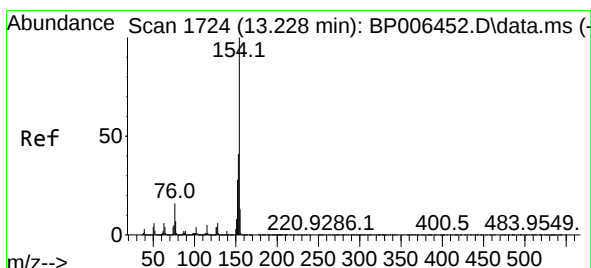
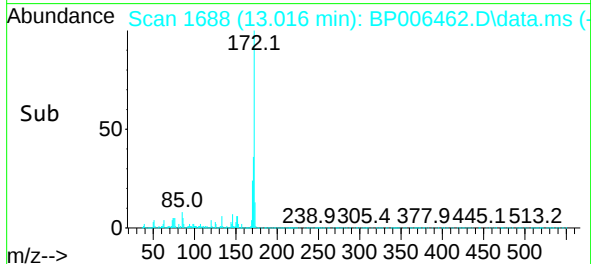
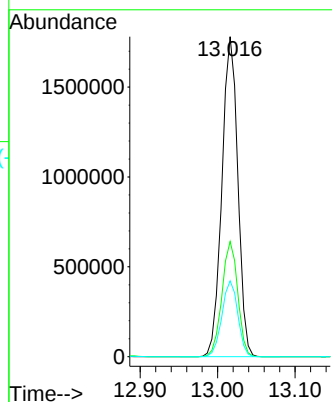
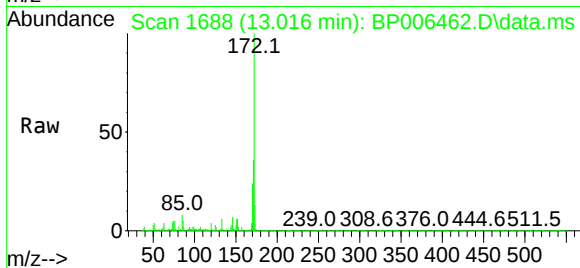




#45
2-Fluorobiphenyl
Concen: 76.680 ng
RT: 13.016 min Scan# 1688
Delta R.T. -0.000 min
Lab File: BP006462.D
Acq: 02 Aug 2021 21:47

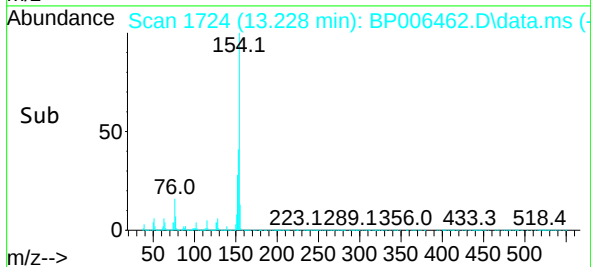
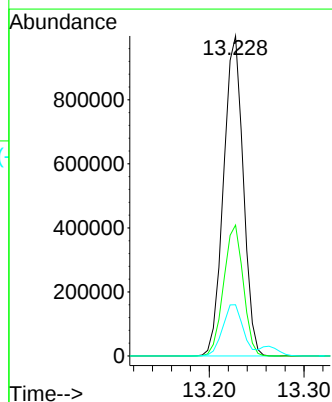
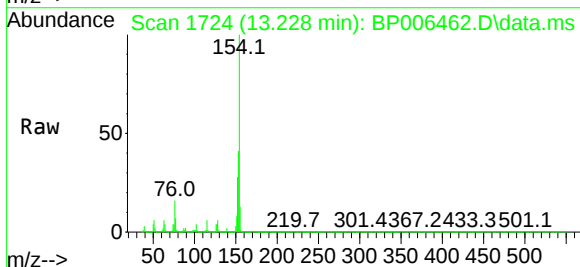
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

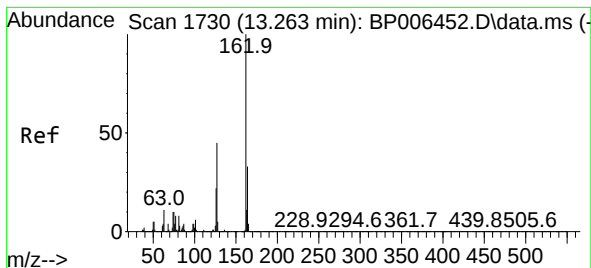
Tgt Ion:172 Resp: 2537331
Ion Ratio Lower Upper
172 100
171 36.0 27.9 41.9
170 23.7 18.6 27.8



#46
1,1'-Biphenyl
Concen: 38.448 ng
RT: 13.228 min Scan# 1724
Delta R.T. -0.000 min
Lab File: BP006462.D
Acq: 02 Aug 2021 21:47

Tgt Ion:154 Resp: 1441555
Ion Ratio Lower Upper
154 100
153 40.9 20.4 60.4
76 16.0 0.0 30.8

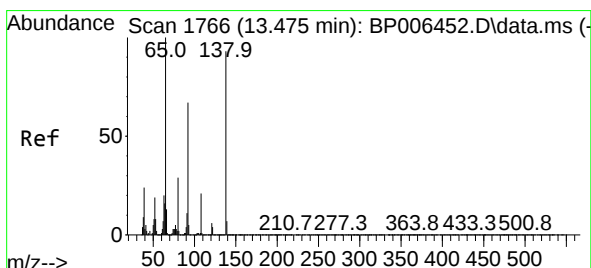
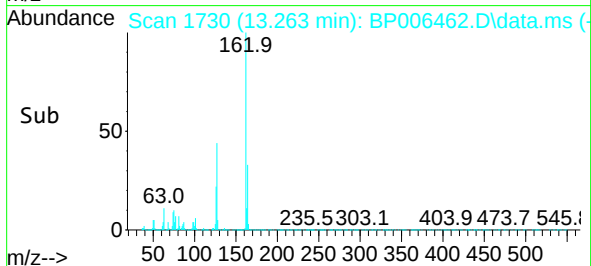
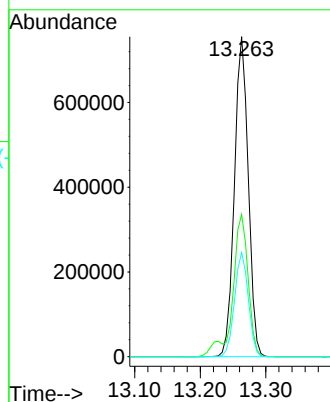
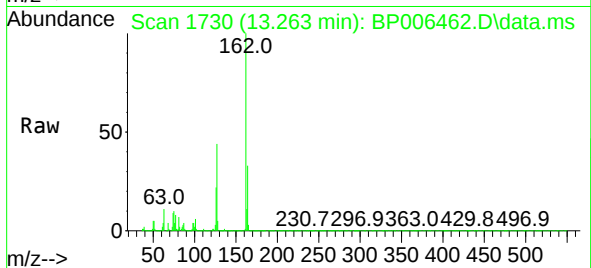




#47
2-Chloronaphthalene
Concen: 38.429 ng
RT: 13.263 min Scan# 1730
Delta R.T. 0.000 min
Lab File: BP006462.D
Acq: 02 Aug 2021 21:47

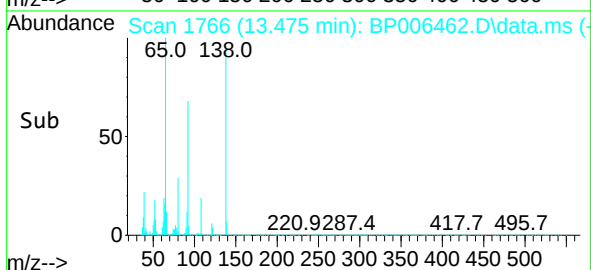
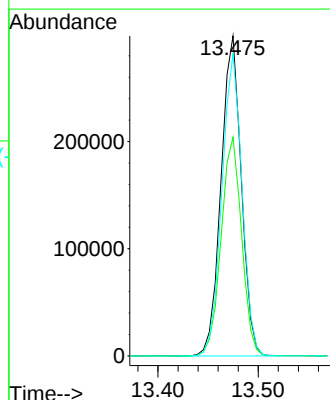
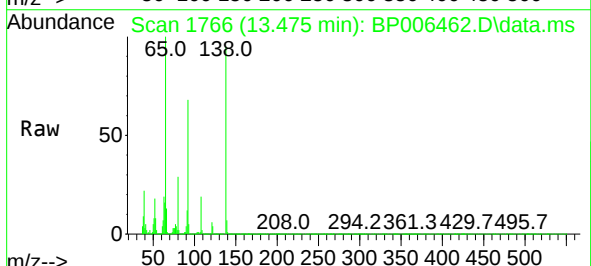
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

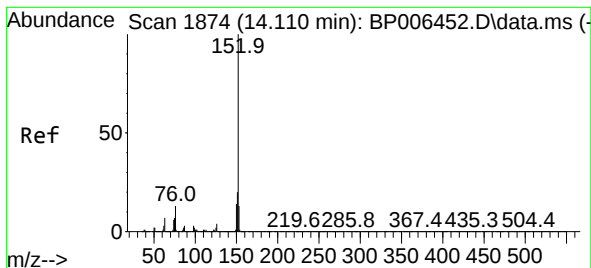
Tgt Ion:162 Resp: 1109622
Ion Ratio Lower Upper
162 100
127 44.4 31.4 47.0
164 32.6 26.6 39.8



#48
2-Nitroaniline
Concen: 43.111 ng
RT: 13.475 min Scan# 1766
Delta R.T. -0.000 min
Lab File: BP006462.D
Acq: 02 Aug 2021 21:47

Tgt Ion: 65 Resp: 417463
Ion Ratio Lower Upper
65 100
92 68.4 57.7 86.5
138 94.6 92.1 138.1

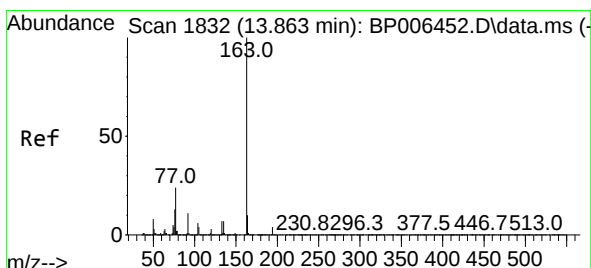
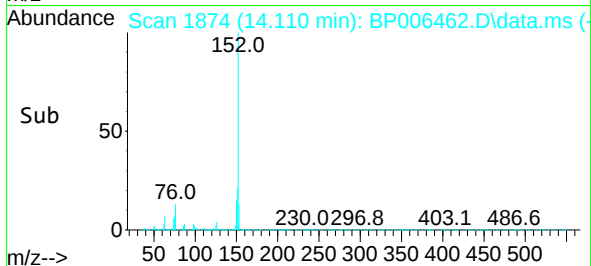
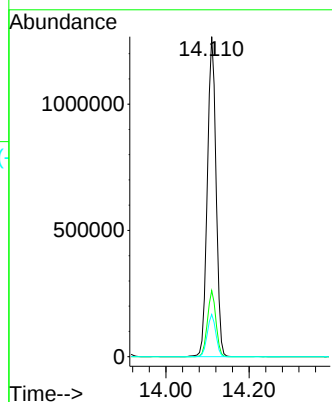
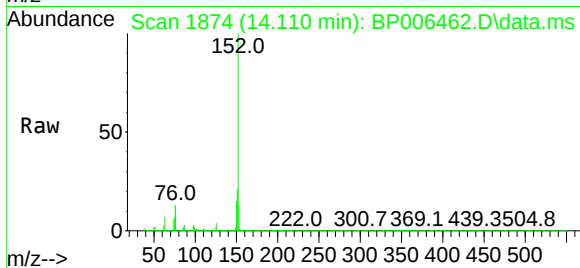




#49
Acenaphthylene
Concen: 40.186 ng
RT: 14.110 min Scan# 1874
Delta R.T. -0.000 min
Lab File: BP006462.D
Acq: 02 Aug 2021 21:47

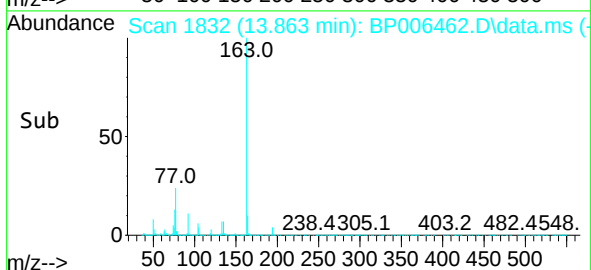
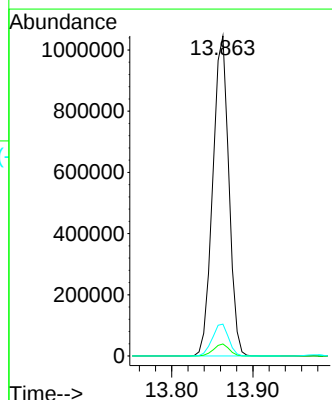
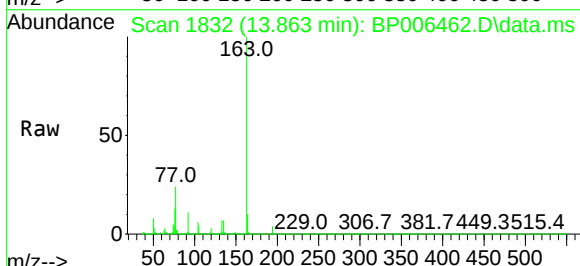
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

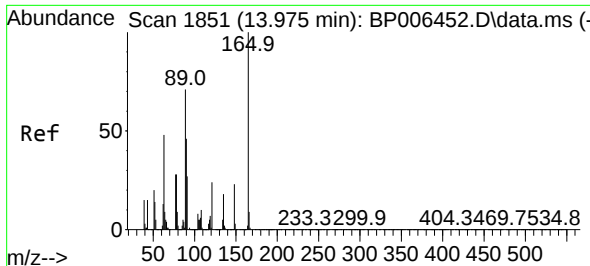
Tgt Ion:152 Resp: 1843412
Ion Ratio Lower Upper
152 100
151 20.7 16.2 24.2
153 13.2 10.6 16.0



#50
Dimethylphthalate
Concen: 40.185 ng
RT: 13.863 min Scan# 1832
Delta R.T. -0.000 min
Lab File: BP006462.D
Acq: 02 Aug 2021 21:47

Tgt Ion:163 Resp: 1432876
Ion Ratio Lower Upper
163 100
194 3.7 3.4 5.2
164 9.9 8.2 12.2

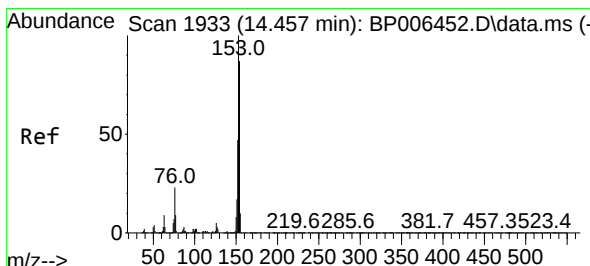
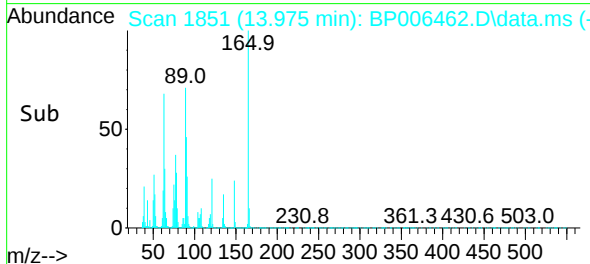
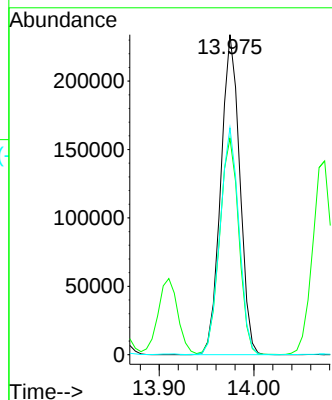
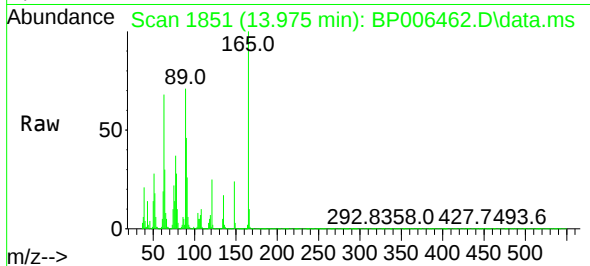




#51
2,6-Dinitrotoluene
Concen: 41.951 ng
RT: 13.975 min Scan# 1851
Delta R.T. -0.000 min
Lab File: BP006462.D
Acq: 02 Aug 2021 21:47

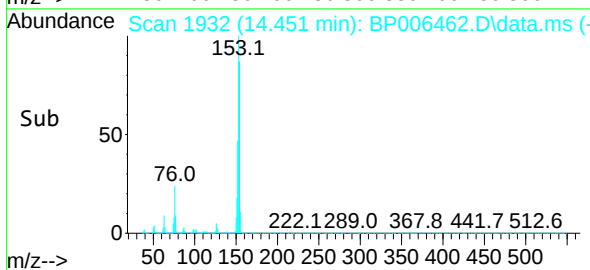
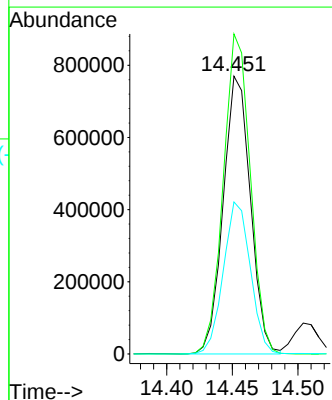
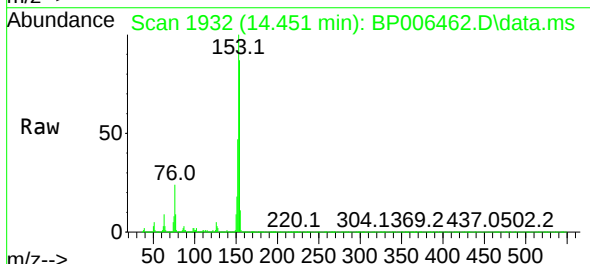
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

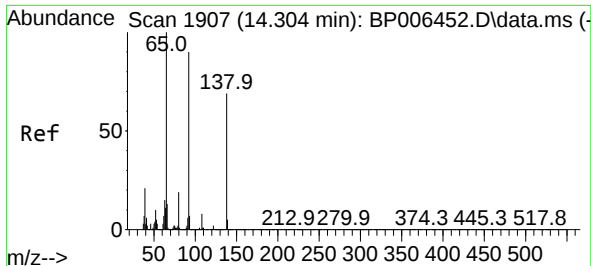
Tgt Ion:165 Resp: 325471
Ion Ratio Lower Upper
165 100
63 67.7 41.3 61.9#
89 70.9 44.8 67.2#



#52
Acenaphthene
Concen: 39.234 ng
RT: 14.451 min Scan# 1932
Delta R.T. -0.006 min
Lab File: BP006462.D
Acq: 02 Aug 2021 21:47

Tgt Ion:154 Resp: 1109756
Ion Ratio Lower Upper
154 100
153 115.2 89.4 134.2
152 54.7 43.0 64.4

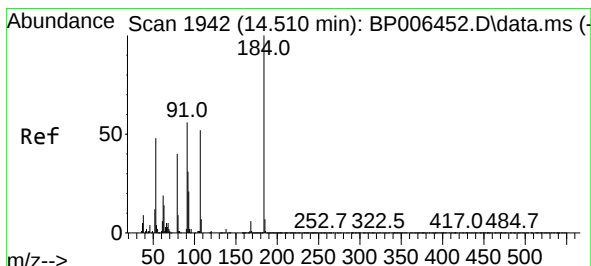
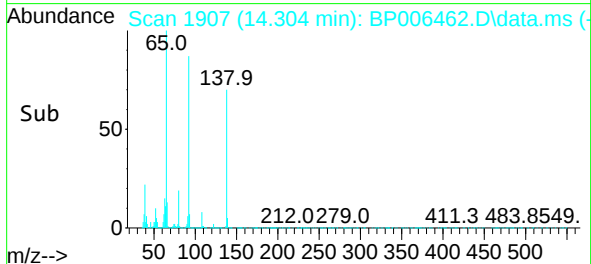
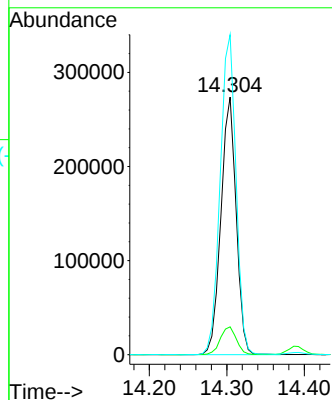
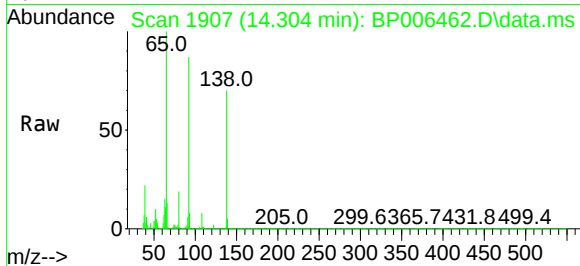




#53
3-Nitroaniline
Concen: 43.550 ng
RT: 14.304 min Scan# 1907
Delta R.T. -0.000 min
Lab File: BP006462.D
Acq: 02 Aug 2021 21:47

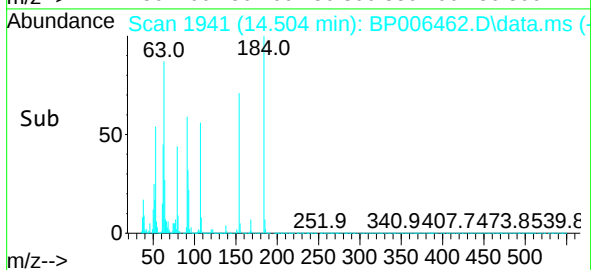
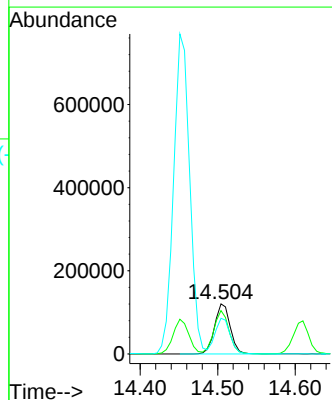
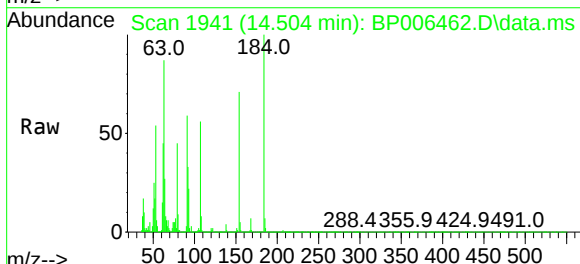
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

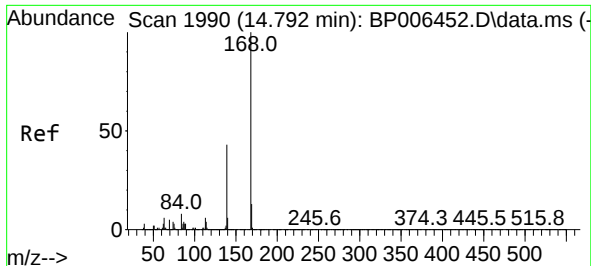
Tgt Ion:138 Resp: 374480
Ion Ratio Lower Upper
138 100
108 10.8 8.4 12.6
92 124.2 87.8 131.8



#54
2,4-Dinitrophenol
Concen: 40.113 ng
RT: 14.504 min Scan# 1941
Delta R.T. -0.006 min
Lab File: BP006462.D
Acq: 02 Aug 2021 21:47

Tgt Ion:184 Resp: 168933
Ion Ratio Lower Upper
184 100
63 86.7 47.0 70.6#
154 71.3 52.3 78.5

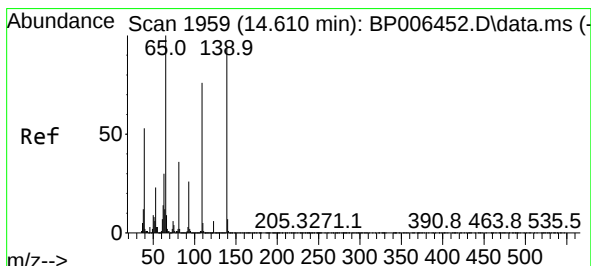
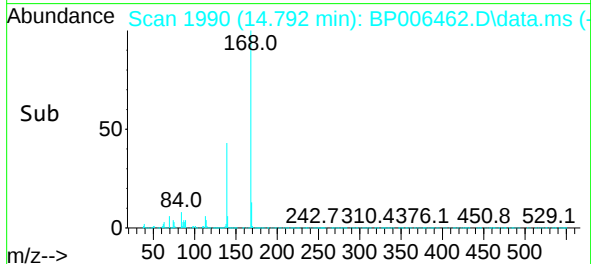
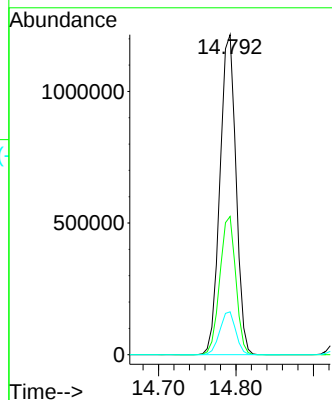
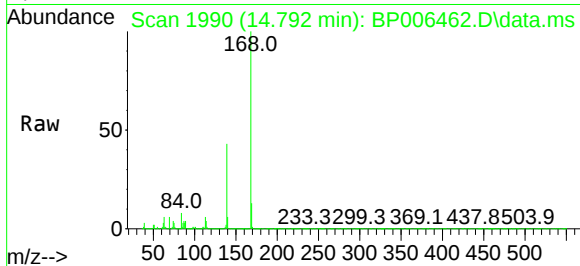




#55
Dibenzenofuran
Concen: 39.522 ng
RT: 14.792 min Scan# 1990
Delta R.T. -0.000 min
Lab File: BP006462.D
Acq: 02 Aug 2021 21:47

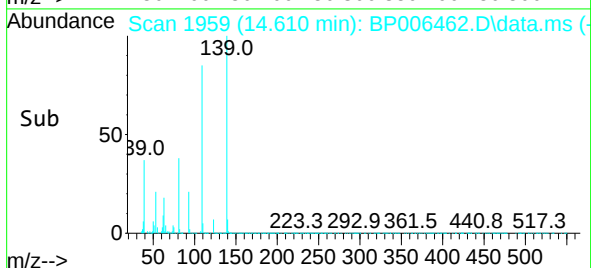
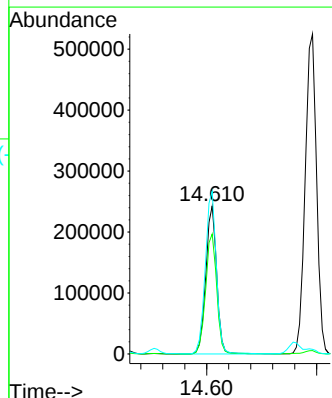
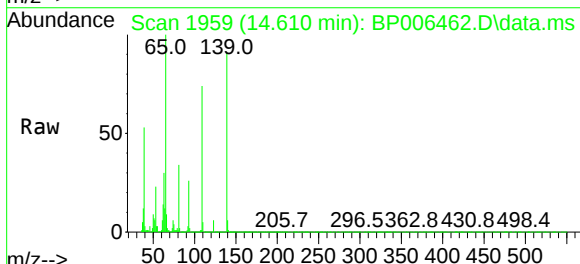
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

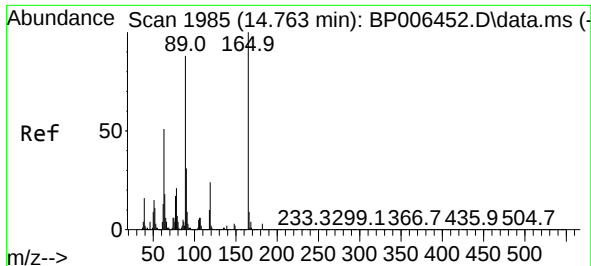
Tgt Ion:168 Resp: 1751012
Ion Ratio Lower Upper
168 100
139 43.2 31.0 46.6
169 13.4 10.8 16.2



#56
4-Nitrophenol
Concen: 42.648 ng
RT: 14.610 min Scan# 1959
Delta R.T. -0.000 min
Lab File: BP006462.D
Acq: 02 Aug 2021 21:47

Tgt Ion:139 Resp: 333073
Ion Ratio Lower Upper
139 100
109 81.1 72.3 112.3
65 109.9 72.5 112.5

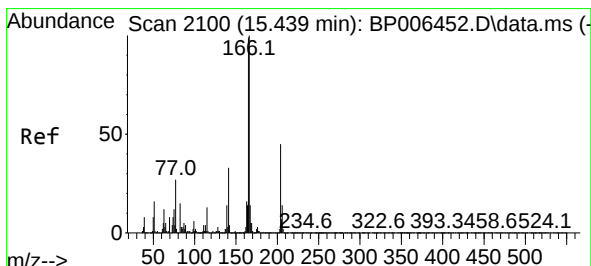
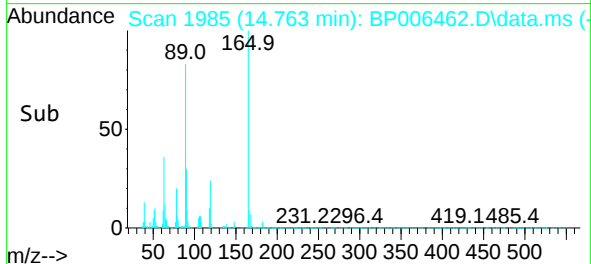
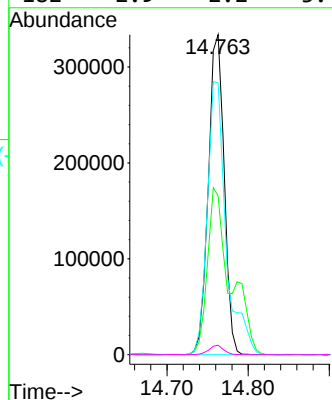
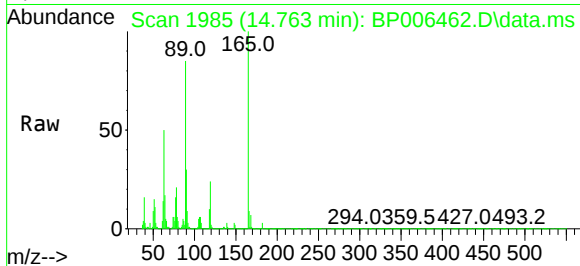




#57
2,4-Dinitrotoluene
Concen: 43.582 ng
RT: 14.763 min Scan# 1985
Delta R.T. -0.000 min
Lab File: BP006462.D
Acq: 02 Aug 2021 21:47

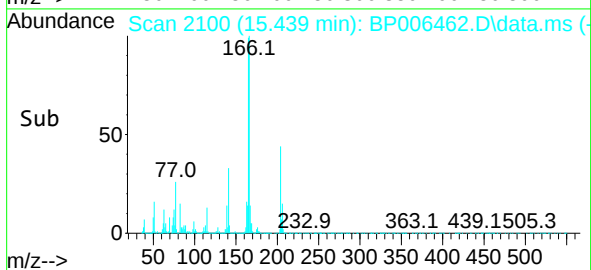
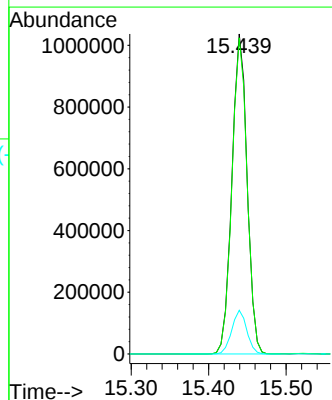
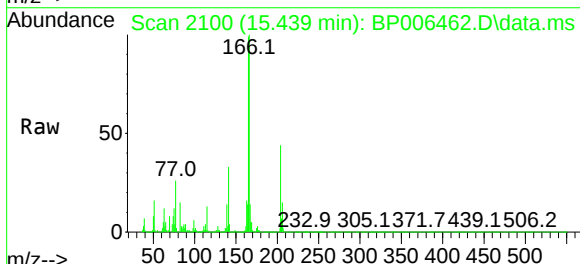
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

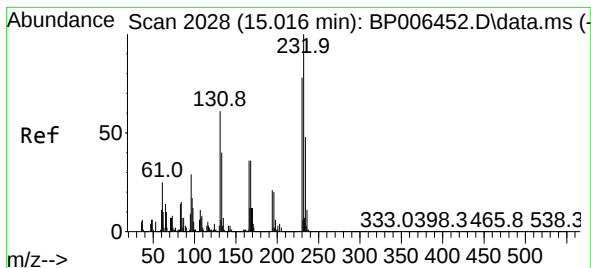
Tgt Ion:	165	Resp:	451363
Ion	Ratio	Lower	Upper
165	100		
63	49.6	32.3	48.5#
89	84.9	55.9	83.9#
182	2.9	2.2	3.4



#58
Fluorene
Concen: 40.091 ng
RT: 15.439 min Scan# 2100
Delta R.T. -0.000 min
Lab File: BP006462.D
Acq: 02 Aug 2021 21:47

Tgt Ion:	166	Resp:	1411082
Ion	Ratio	Lower	Upper
166	100		
165	98.8	78.0	117.0
167	13.7	10.5	15.7

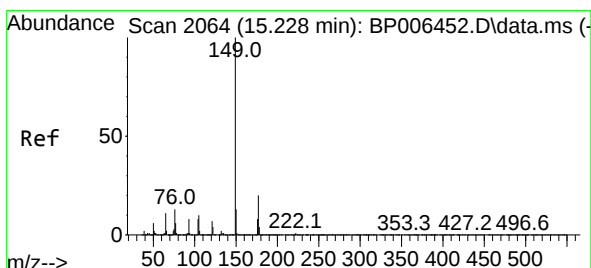
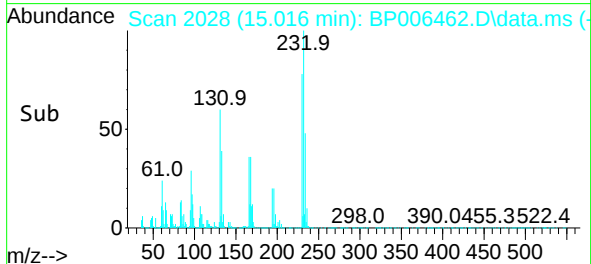
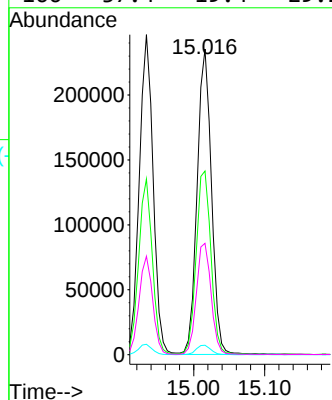
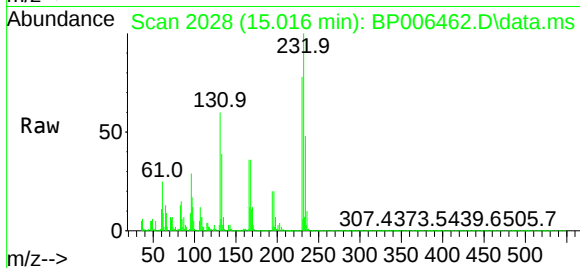




#59
2,3,4,6-Tetrachlorophenol
Concen: 41.058 ng
RT: 15.016 min Scan# 2028
Delta R.T. -0.000 min
Lab File: BP006462.D
Acq: 02 Aug 2021 21:47

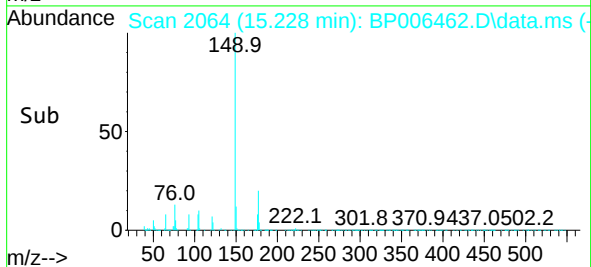
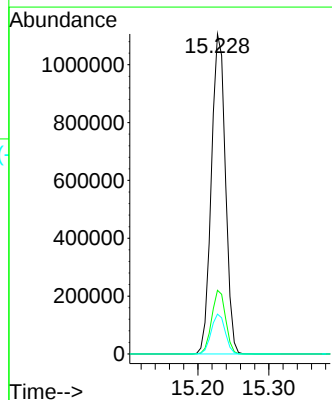
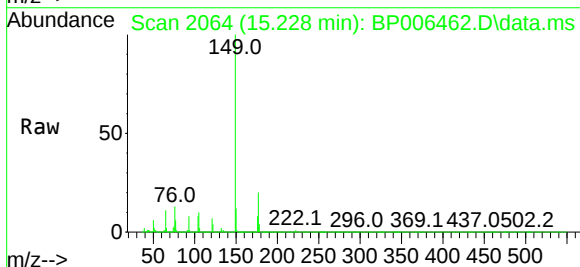
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

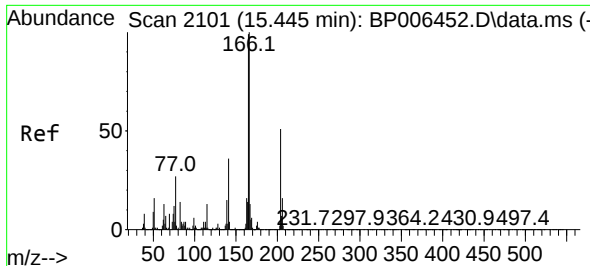
Tgt Ion:232 Resp: 330528
Ion Ratio Lower Upper
232 100
131 61.6 32.2 48.4#
130 3.2 2.0 3.0#
166 37.4 19.4 29.2#



#60
Diethylphthalate
Concen: 41.062 ng
RT: 15.228 min Scan# 2064
Delta R.T. -0.000 min
Lab File: BP006462.D
Acq: 02 Aug 2021 21:47

Tgt Ion:149 Resp: 1522362
Ion Ratio Lower Upper
149 100
177 19.9 17.5 26.3
150 12.5 9.9 14.9

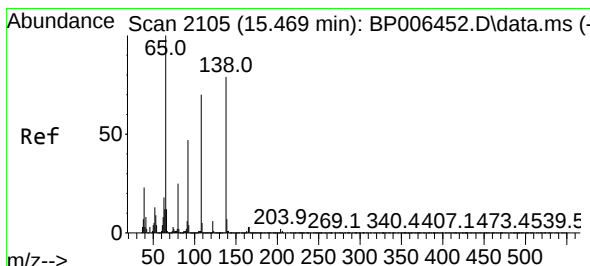
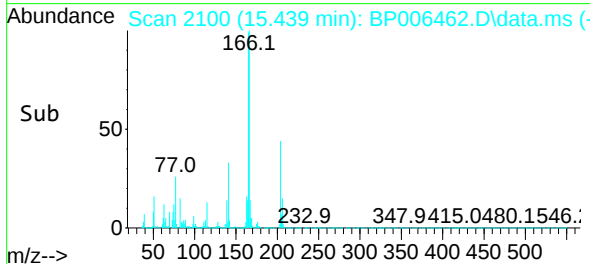
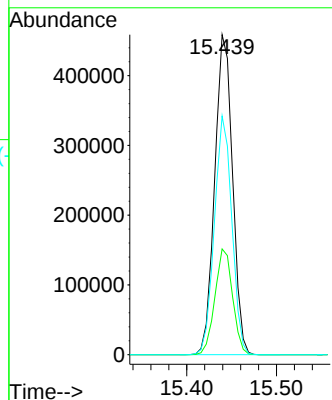
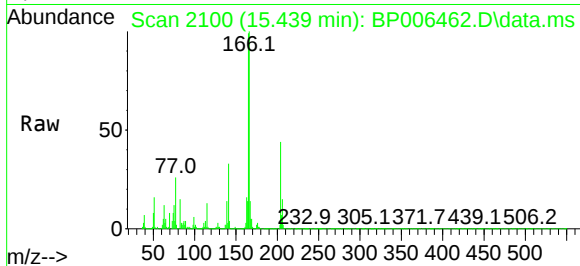




#61
4-Chlorophenyl-phenylether
Concen: 39.532 ng
RT: 15.439 min Scan# 2100
Delta R.T. -0.006 min
Lab File: BP006462.D
Acq: 02 Aug 2021 21:47

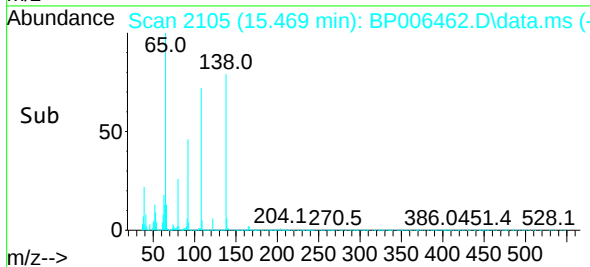
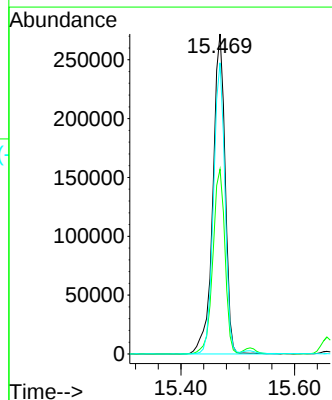
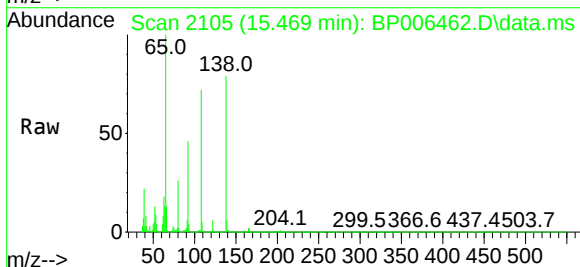
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

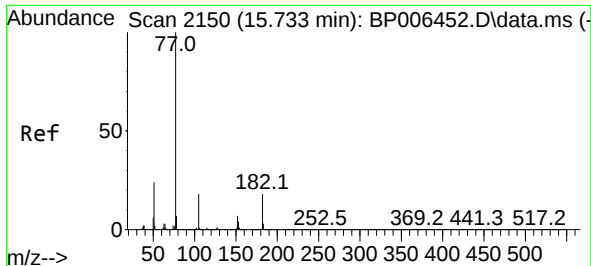
Tgt Ion:204 Resp: 632248
Ion Ratio Lower Upper
204 100
206 33.1 26.6 40.0
141 74.6 48.6 73.0#



#62
4-Nitroaniline
Concen: 41.771 ng
RT: 15.469 min Scan# 2105
Delta R.T. -0.000 min
Lab File: BP006462.D
Acq: 02 Aug 2021 21:47

Tgt Ion:138 Resp: 406448
Ion Ratio Lower Upper
138 100
92 57.7 31.2 71.2
108 91.0 78.6 118.6



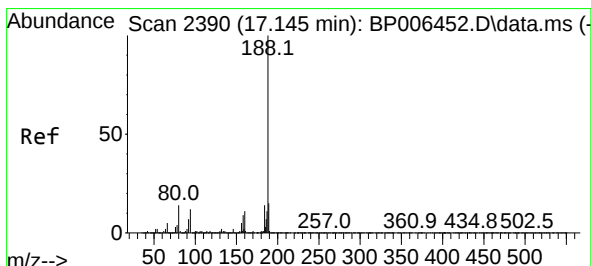
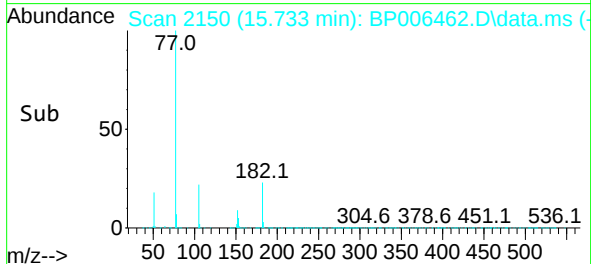
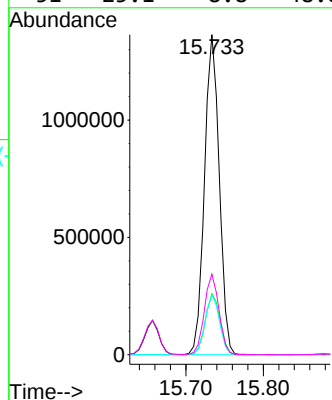
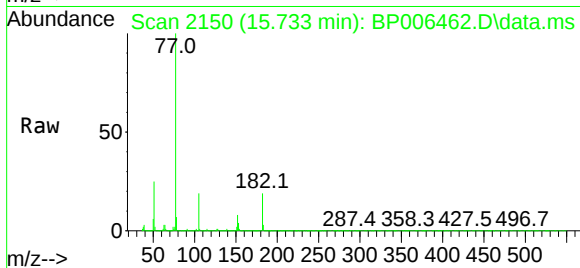


#63
Azobenzene
Concen: 42.032 ng
RT: 15.733 min Scan# 2150
Delta R.T. 0.000 min
Lab File: BP006462.D
Acq: 02 Aug 2021 21:47

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 77 Resp: 1799479

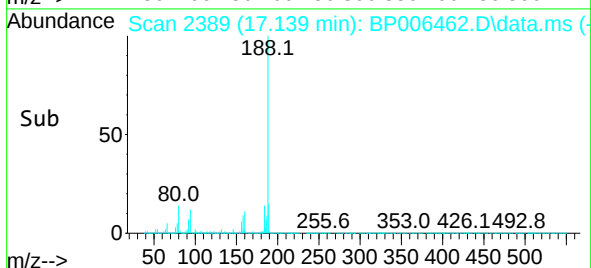
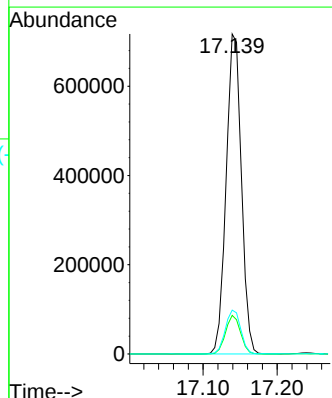
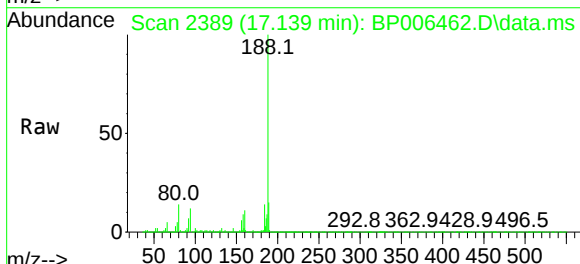
Ion	Ratio	Lower	Upper
77	100		
182	19.1	6.0	46.0
105	18.6	0.0	38.8
51	25.1	8.8	48.8

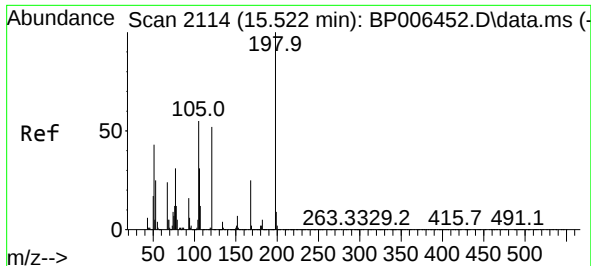


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.139 min Scan# 2389
Delta R.T. -0.006 min
Lab File: BP006462.D
Acq: 02 Aug 2021 21:47

Tgt Ion: 188 Resp: 1022041

Ion	Ratio	Lower	Upper
188	100		
94	12.0	5.6	8.4#
80	13.7	6.3	9.5#

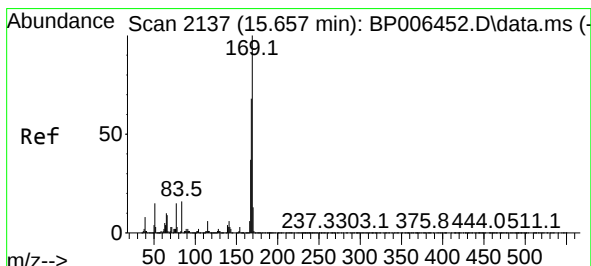
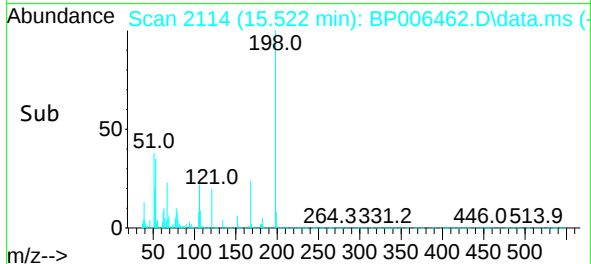
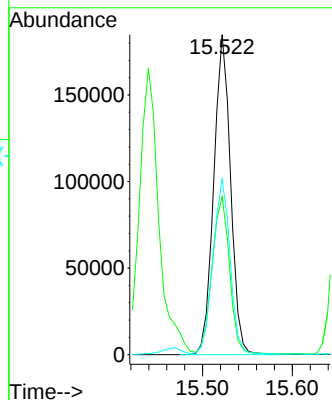
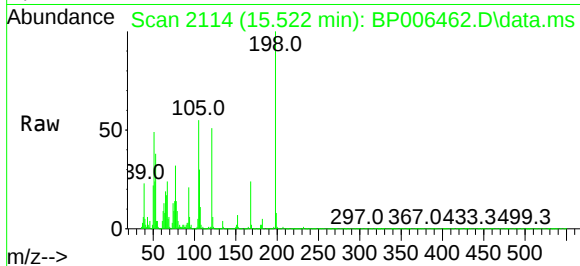




#65
4,6-Dinitro-2-methylphenol
Concen: 39.394 ng
RT: 15.522 min Scan# 2114
Delta R.T. -0.000 min
Lab File: BP006462.D
Acq: 02 Aug 2021 21:47

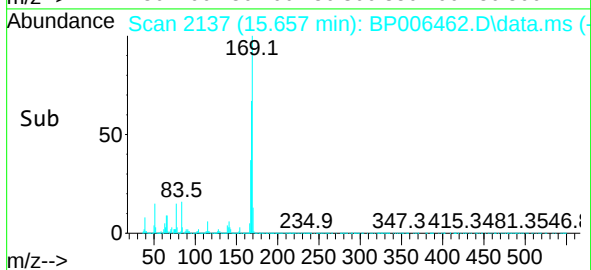
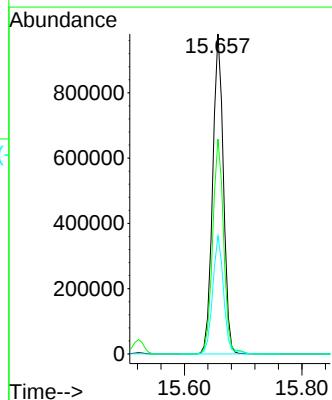
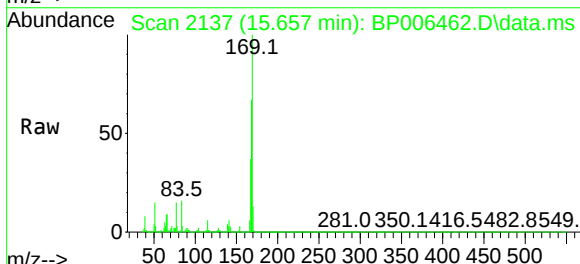
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

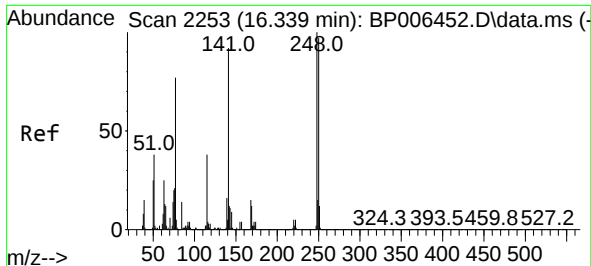
Tgt Ion:198 Resp: 240894
Ion Ratio Lower Upper
198 100
51 49.3 14.0 54.0
105 54.7 19.5 59.5



#66
n-Nitrosodiphenylamine
Concen: 39.144 ng
RT: 15.657 min Scan# 2137
Delta R.T. -0.000 min
Lab File: BP006462.D
Acq: 02 Aug 2021 21:47

Tgt Ion:169 Resp: 1238715
Ion Ratio Lower Upper
169 100
168 67.2 54.4 81.6
167 36.9 29.0 43.6

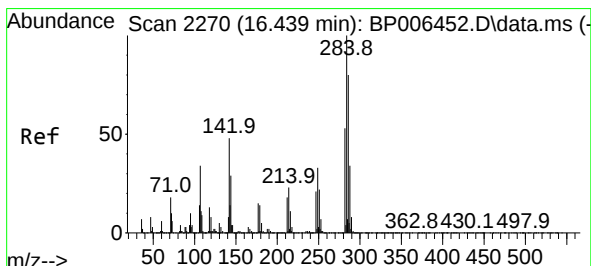
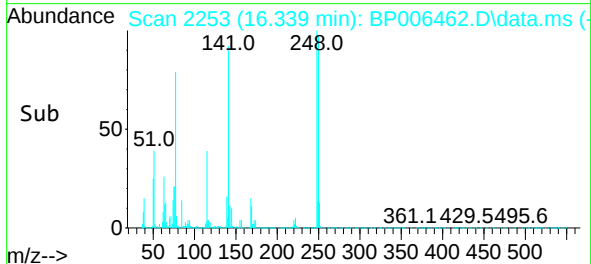
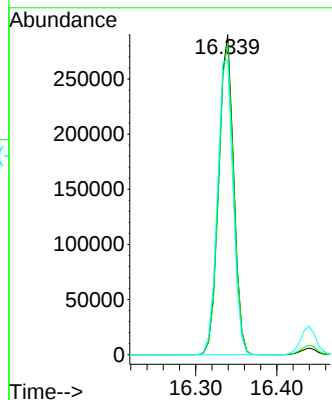
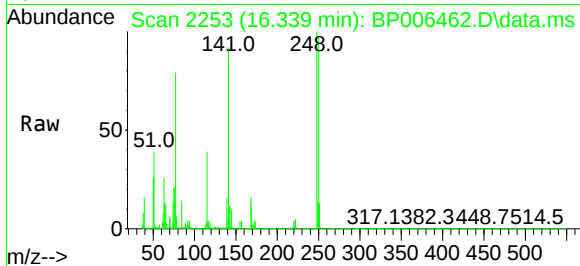




#67
4-Bromophenyl-phenylether
Concen: 38.088 ng
RT: 16.339 min Scan# 2253
Delta R.T. -0.000 min
Lab File: BP006462.D
Acq: 02 Aug 2021 21:47

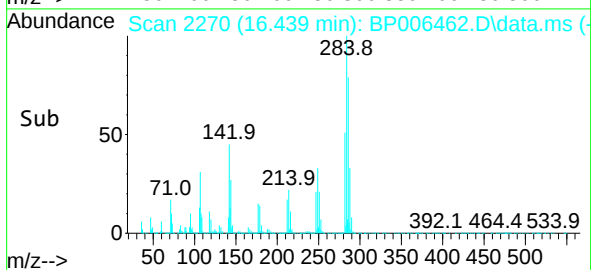
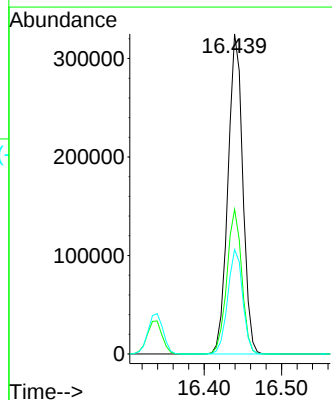
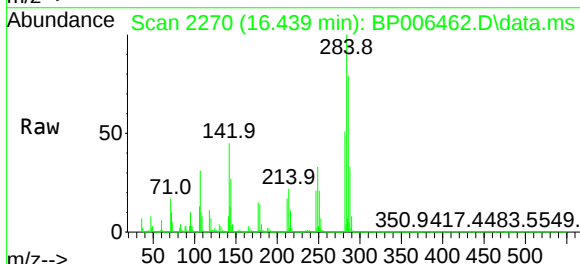
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

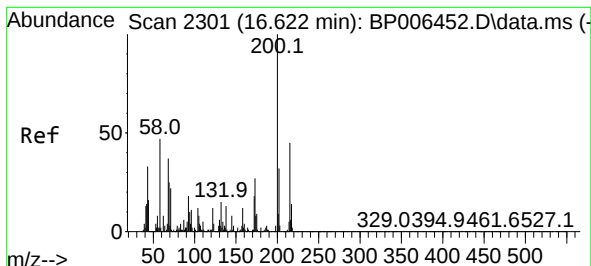
Tgt Ion:248 Resp: 373247
Ion Ratio Lower Upper
248 100
250 97.4 79.8 119.8
141 92.0 57.8 86.6#



#68
Hexachlorobenzene
Concen: 39.068 ng
RT: 16.439 min Scan# 2270
Delta R.T. -0.000 min
Lab File: BP006462.D
Acq: 02 Aug 2021 21:47

Tgt Ion:284 Resp: 431415
Ion Ratio Lower Upper
284 100
142 45.2 26.9 40.3#
249 32.6 24.5 36.7





#69

Atrazine

Concen: 41.417 ng

RT: 16.622 min Scan# 2301

Delta R.T. -0.000 min

Lab File: BP006462.D

Acq: 02 Aug 2021 21:47

Tgt Ion:200 Resp: 403216

Ion Ratio Lower Upper

200 100

173 26.6 4.1 44.1

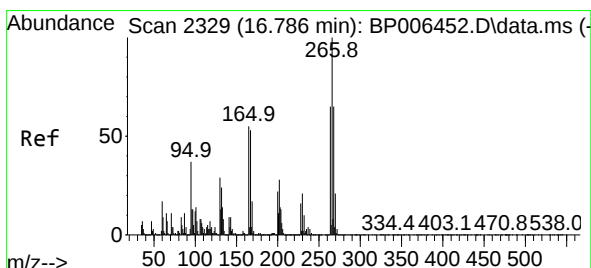
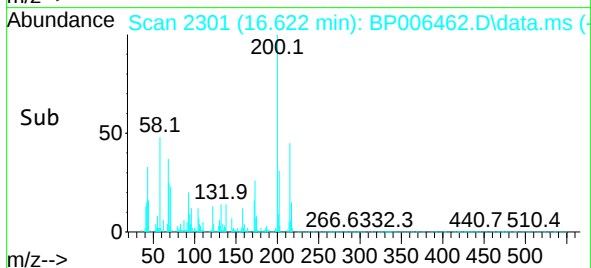
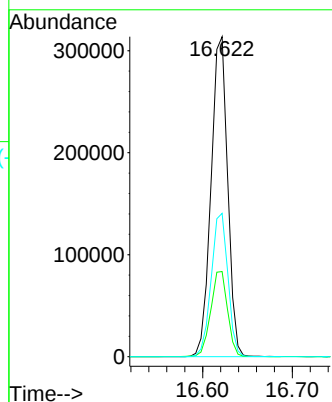
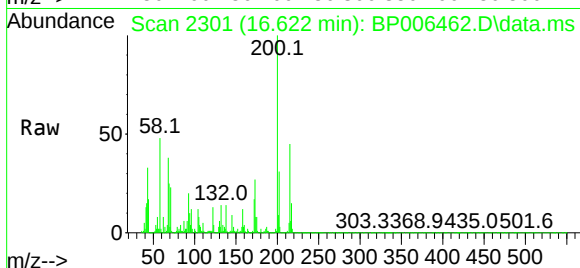
215 44.8 27.7 67.7

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040EC



#70

Pentachlorophenol

Concen: 41.905 ng

RT: 16.786 min Scan# 2329

Delta R.T. -0.000 min

Lab File: BP006462.D

Acq: 02 Aug 2021 21:47

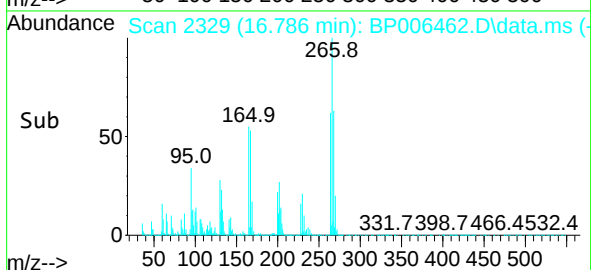
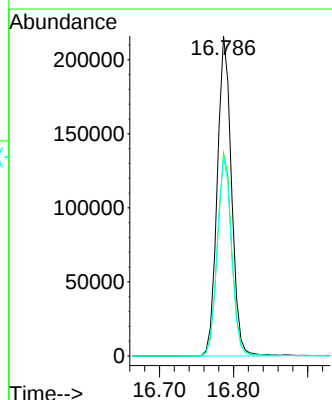
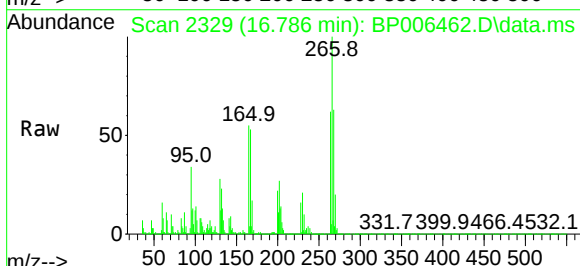
Tgt Ion:266 Resp: 287653

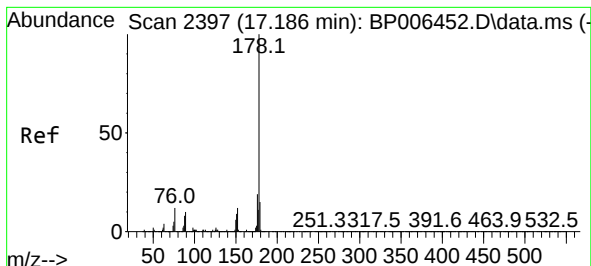
Ion Ratio Lower Upper

266 100

268 63.4 51.6 77.4

264 62.4 50.3 75.5

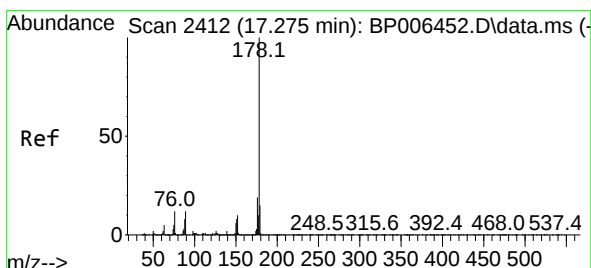
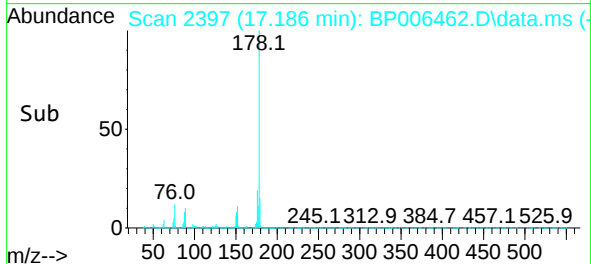
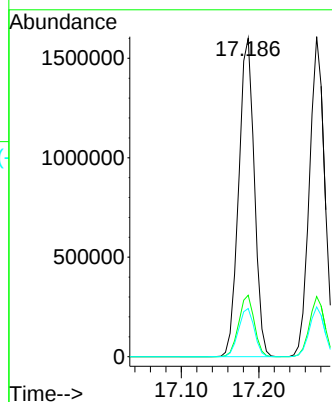
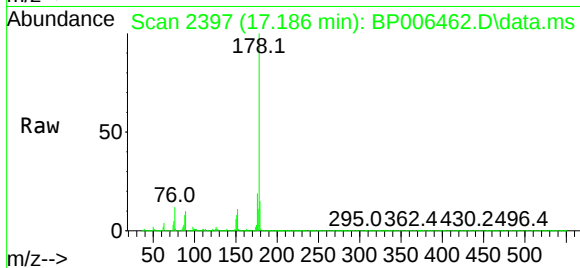




#71
Phenanthrene
Concen: 39.138 ng
RT: 17.186 min Scan# 2397
Delta R.T. -0.000 min
Lab File: BP006462.D
Acq: 02 Aug 2021 21:47

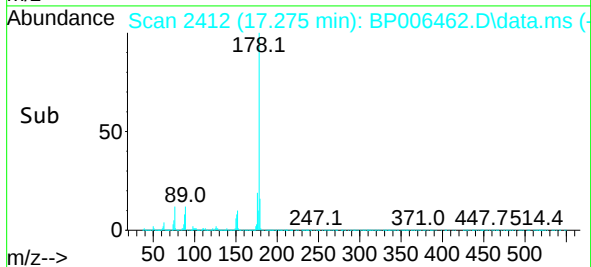
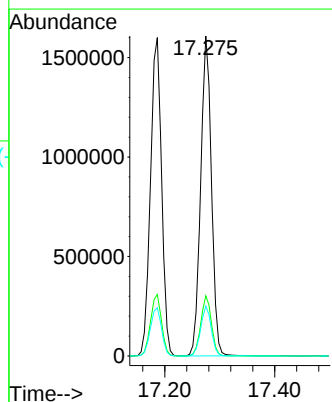
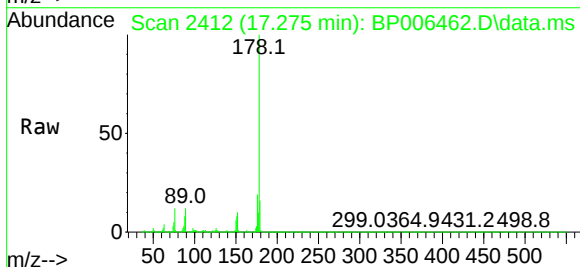
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

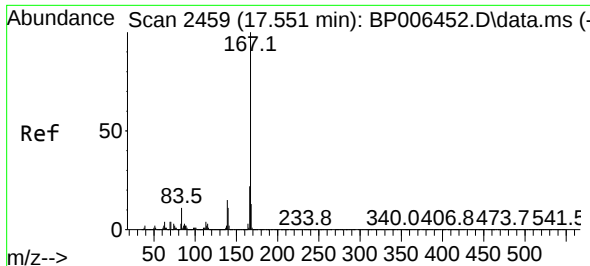
Tgt Ion:178 Resp: 2243459
Ion Ratio Lower Upper
178 100
176 19.3 15.1 22.7
179 15.1 12.4 18.6



#72
Anthracene
Concen: 39.961 ng
RT: 17.275 min Scan# 2412
Delta R.T. -0.000 min
Lab File: BP006462.D
Acq: 02 Aug 2021 21:47

Tgt Ion:178 Resp: 2194682
Ion Ratio Lower Upper
178 100
176 18.8 14.9 22.3
179 15.6 12.2 18.2

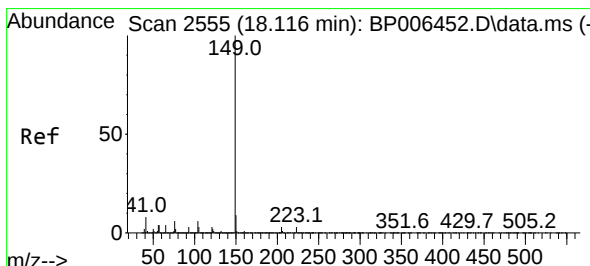
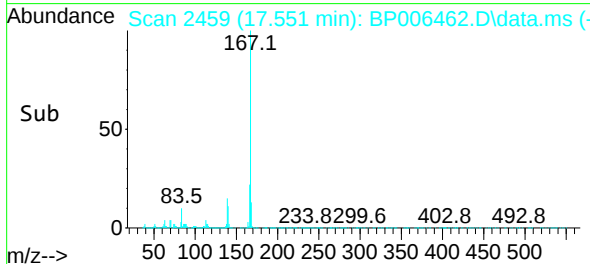
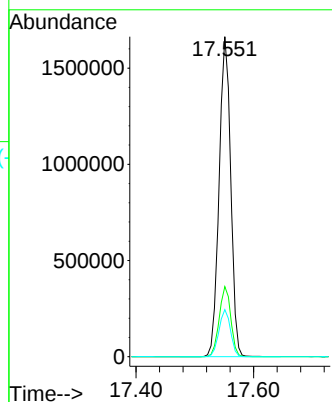
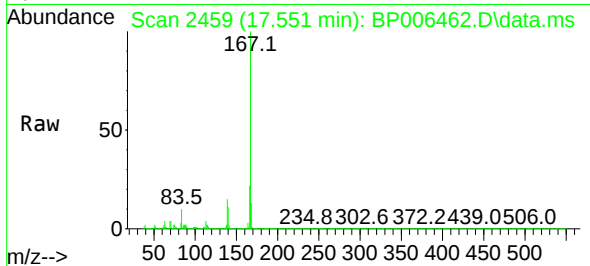




#73
 Carbazole
 Concen: 40.655 ng
 RT: 17.551 min Scan# 2459
 Delta R.T. -0.000 min
 Lab File: BP006462.D
 Acq: 02 Aug 2021 21:47

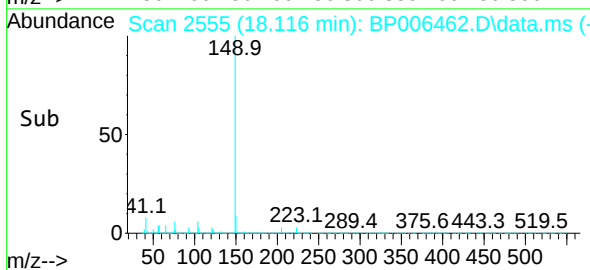
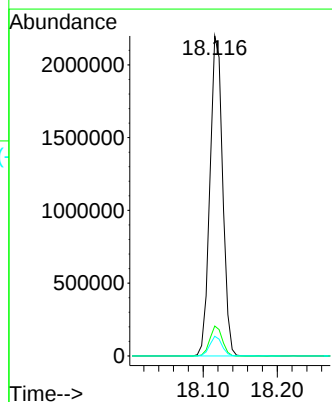
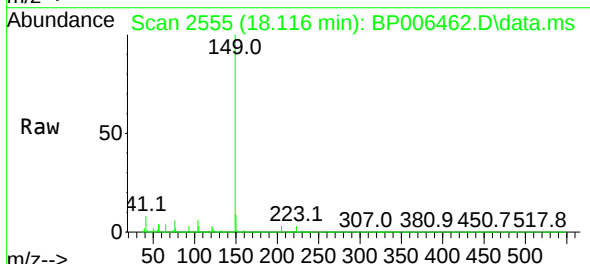
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040EC

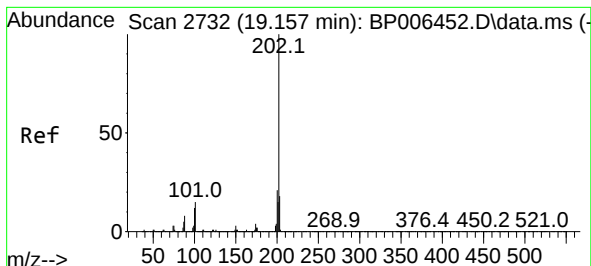
Tgt Ion:167 Resp: 2267830
 Ion Ratio Lower Upper
 167 100
 166 21.9 17.1 25.7
 139 14.7 10.7 16.1



#74
 Di-n-butylphthalate
 Concen: 41.495 ng
 RT: 18.116 min Scan# 2555
 Delta R.T. -0.000 min
 Lab File: BP006462.D
 Acq: 02 Aug 2021 21:47

Tgt Ion:149 Resp: 2613794
 Ion Ratio Lower Upper
 149 100
 150 9.4 7.3 10.9
 104 6.1 4.5 6.7

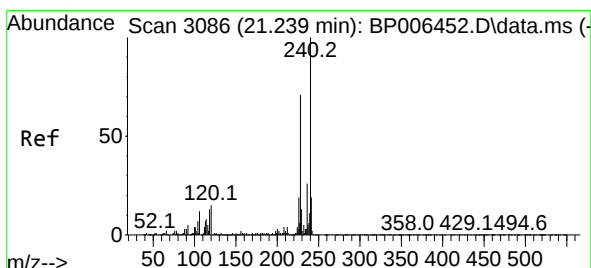
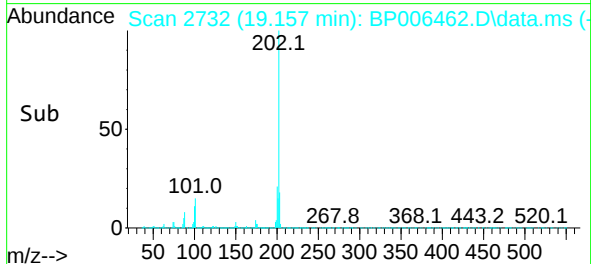
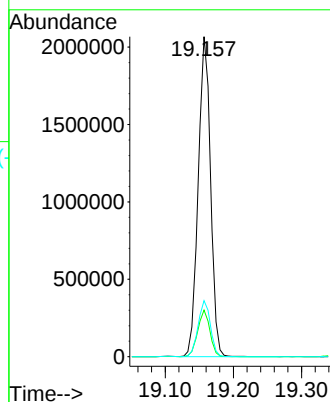
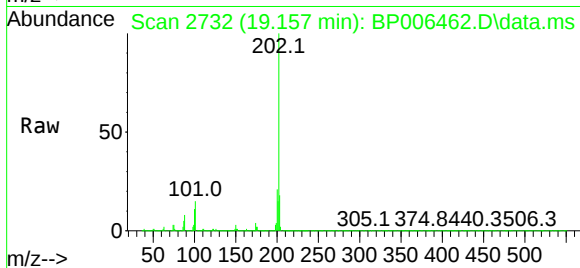




#75
Fluoranthene
Concen: 40.672 ng
RT: 19.157 min Scan# 2732
Delta R.T. -0.000 min
Lab File: BP006462.D
Acq: 02 Aug 2021 21:47

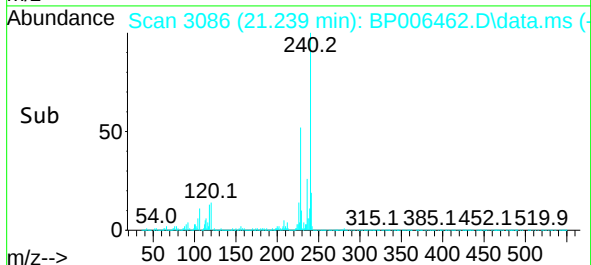
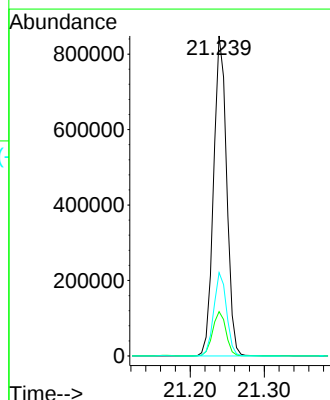
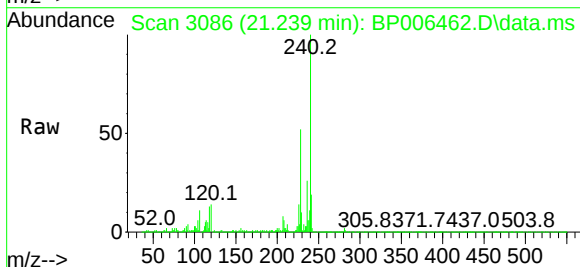
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

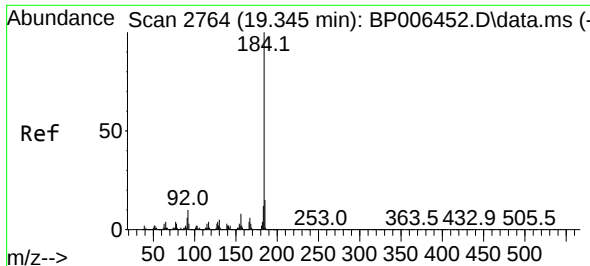
Tgt Ion:202 Resp: 2594910
Ion Ratio Lower Upper
202 100
101 14.6 0.0 27.6
203 17.5 0.0 37.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.239 min Scan# 3086
Delta R.T. 0.000 min
Lab File: BP006462.D
Acq: 02 Aug 2021 21:47

Tgt Ion:240 Resp: 1037560
Ion Ratio Lower Upper
240 100
120 13.9 6.5 9.7#
236 26.1 20.6 31.0

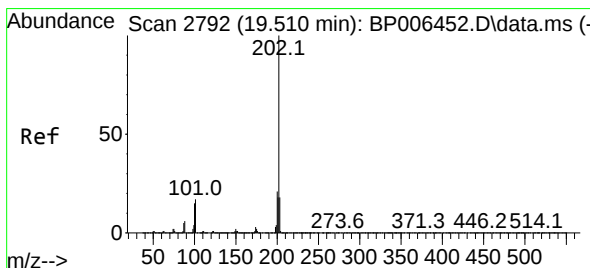
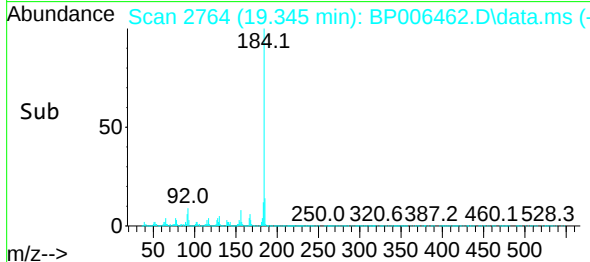
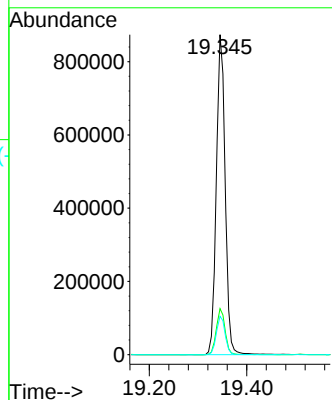
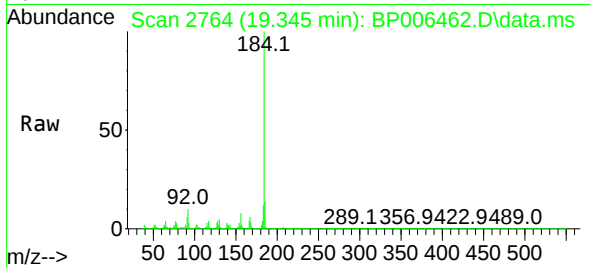




#77
Benzidine
Concen: 42.996 ng
RT: 19.345 min Scan# 2764
Delta R.T. -0.000 min
Lab File: BP006462.D
Acq: 02 Aug 2021 21:47

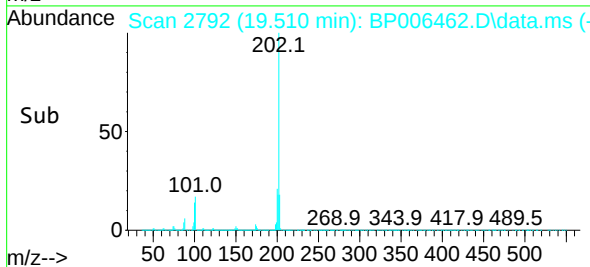
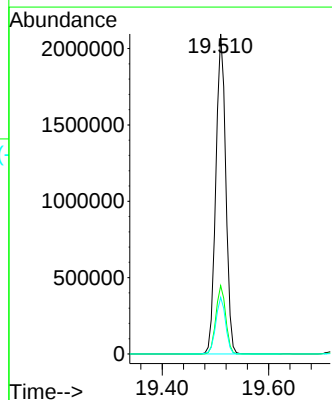
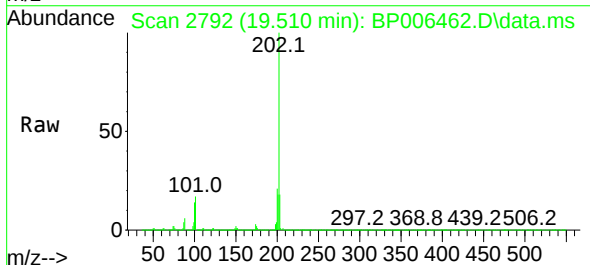
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

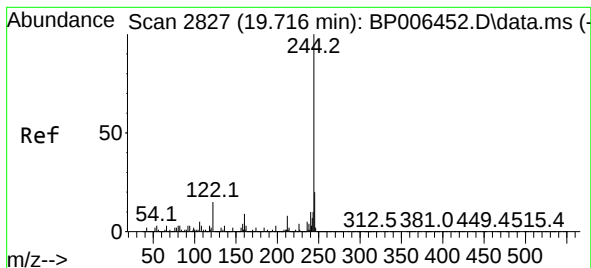
Tgt Ion:184 Resp: 1098035
Ion Ratio Lower Upper
184 100
185 14.4 11.0 16.4
183 12.0 9.5 14.3



#78
Pyrene
Concen: 39.574 ng
RT: 19.510 min Scan# 2792
Delta R.T. -0.000 min
Lab File: BP006462.D
Acq: 02 Aug 2021 21:47

Tgt Ion:202 Resp: 2706985
Ion Ratio Lower Upper
202 100
200 21.4 16.3 24.5
203 17.7 14.2 21.2





#79

Terphenyl-d14

Concen: 77.544 ng

RT: 19.716 min Scan# 2827

Delta R.T. -0.000 min

Lab File: BP006462.D

Acq: 02 Aug 2021 21:47

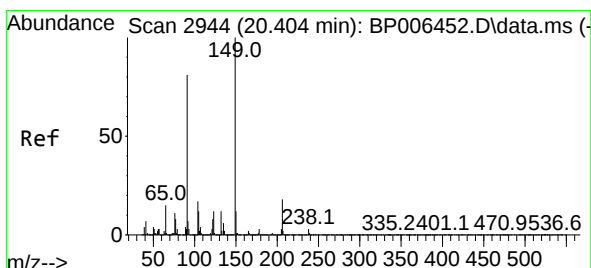
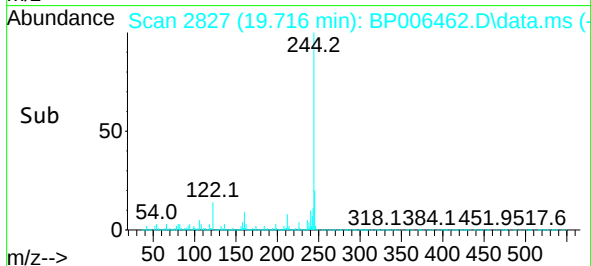
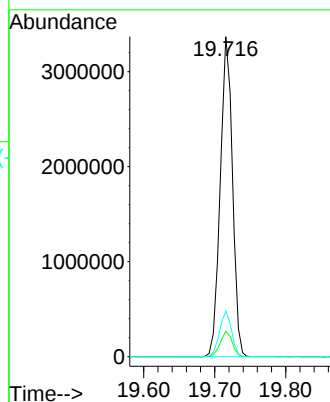
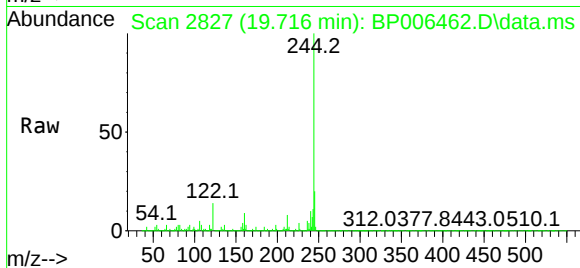
Tgt Ion:244 Resp: 3995692

Ion Ratio Lower Upper

244 100

212 7.9 6.0 9.0

122 14.3 7.1 10.7#



#80

Butylbenzylphthalate

Concen: 38.933 ng

RT: 20.404 min Scan# 2944

Delta R.T. -0.000 min

Lab File: BP006462.D

Acq: 02 Aug 2021 21:47

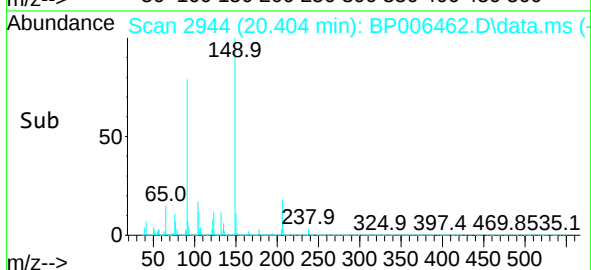
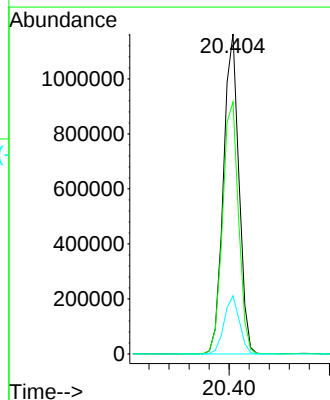
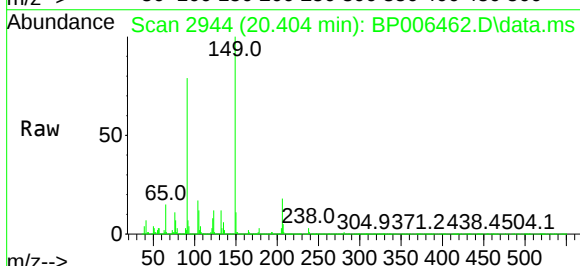
Tgt Ion:149 Resp: 1245253

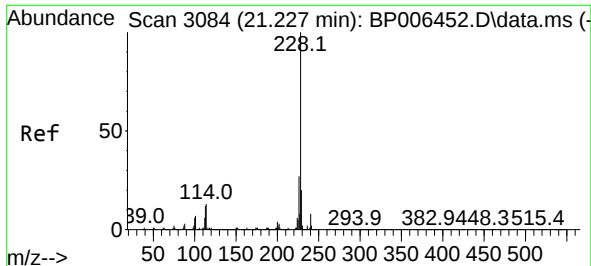
Ion Ratio Lower Upper

149 100

91 78.8 54.6 81.8

206 18.2 16.7 25.1

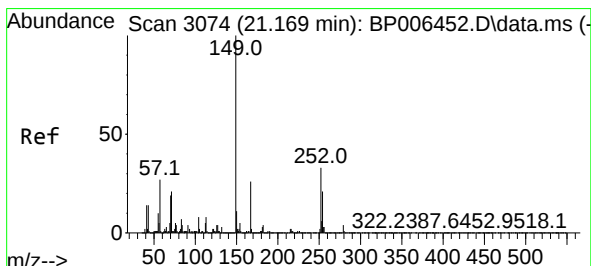
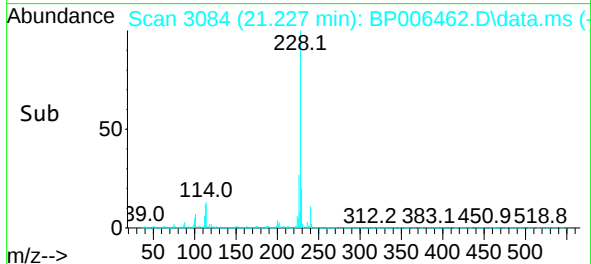
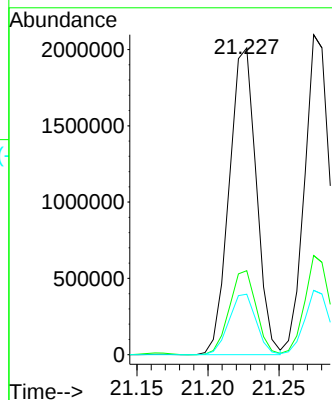
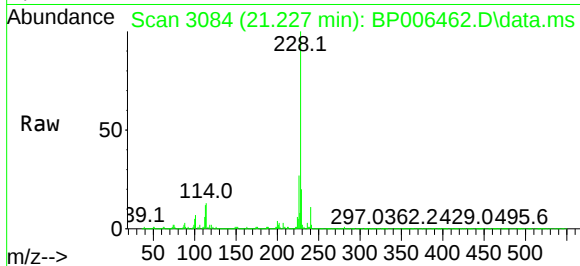




#81
Benzo(a)anthracene
Concen: 39.938 ng
RT: 21.227 min Scan# 3084
Delta R.T. -0.000 min
Lab File: BP006462.D
Acq: 02 Aug 2021 21:47

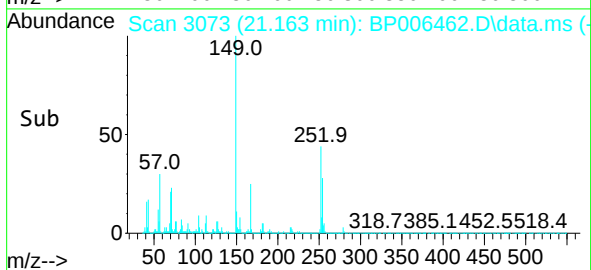
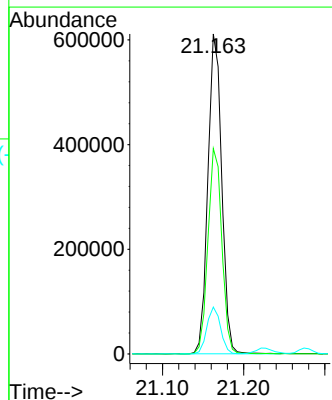
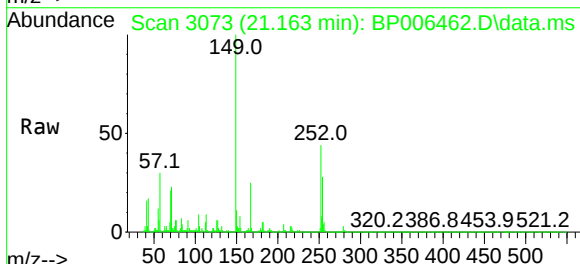
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

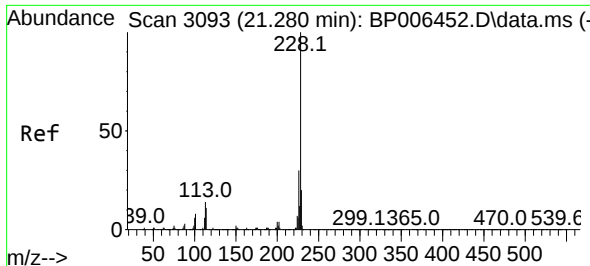
Tgt Ion:228 Resp: 2667777
Ion Ratio Lower Upper
228 100
226 27.4 21.6 32.4
229 19.7 15.8 23.6



#82
3,3'-Dichlorobenzidine
Concen: 40.766 ng
RT: 21.163 min Scan# 3073
Delta R.T. -0.006 min
Lab File: BP006462.D
Acq: 02 Aug 2021 21:47

Tgt Ion:252 Resp: 721745
Ion Ratio Lower Upper
252 100
254 64.2 50.6 76.0
126 14.7 7.0 10.6#

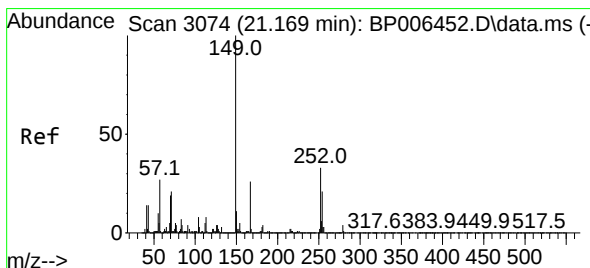
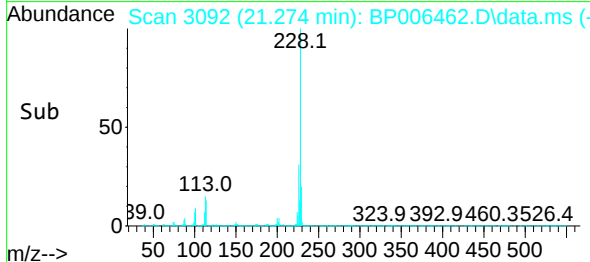
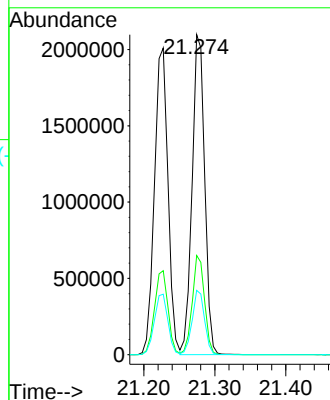
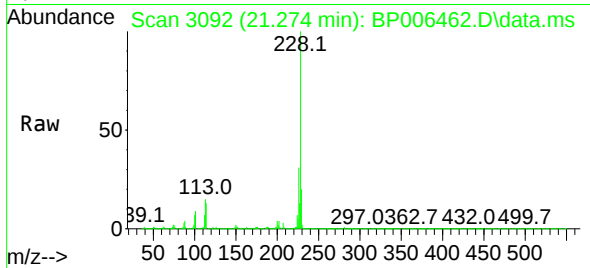




#83
Chrysene
Concen: 39.599 ng
RT: 21.274 min Scan# 3092
Delta R.T. -0.006 min
Lab File: BP006462.D
Acq: 02 Aug 2021 21:47

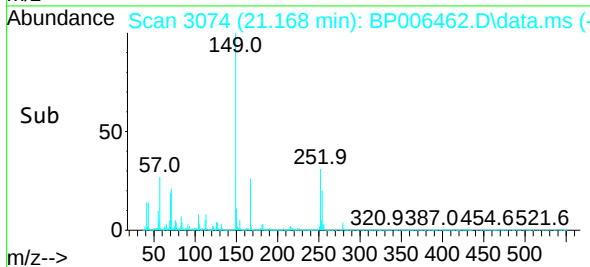
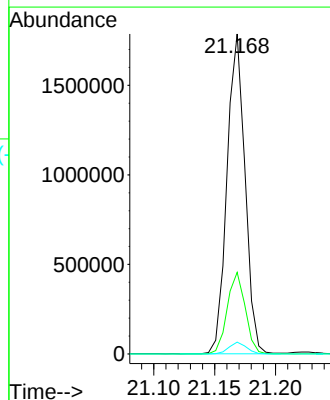
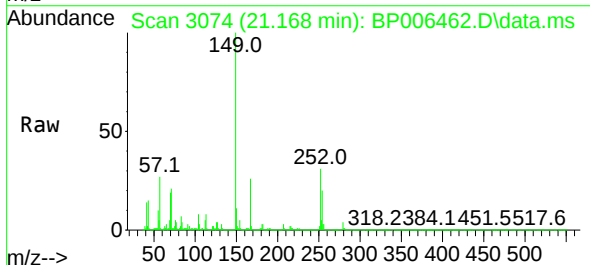
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

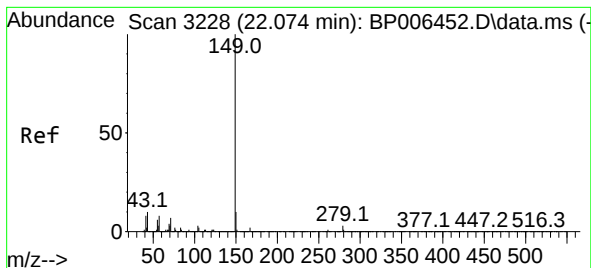
Tgt Ion:228 Resp: 2577246
Ion Ratio Lower Upper
228 100
226 31.0 23.8 35.6
229 20.1 15.4 23.2



#84
Bis(2-ethylhexyl)phthalate
Concen: 40.245 ng
RT: 21.168 min Scan# 3074
Delta R.T. -0.001 min
Lab File: BP006462.D
Acq: 02 Aug 2021 21:47

Tgt Ion:149 Resp: 1837314
Ion Ratio Lower Upper
149 100
167 25.5 21.9 32.9
279 3.7 4.3 6.5#

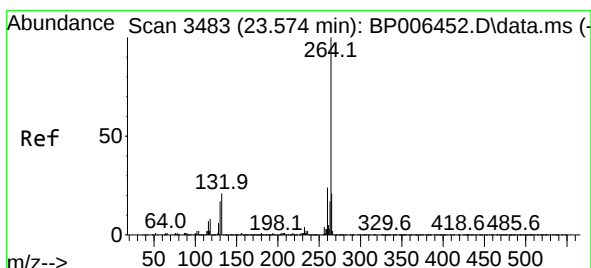
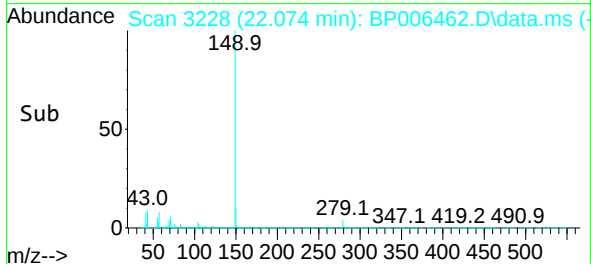
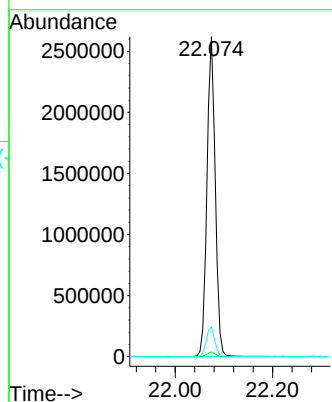
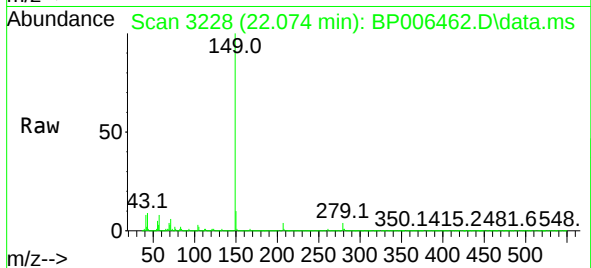




#85
Di-n-octyl phthalate
Concen: 39.716 ng
RT: 22.074 min Scan# 3228
Delta R.T. 0.000 min
Lab File: BP006462.D
Acq: 02 Aug 2021 21:47

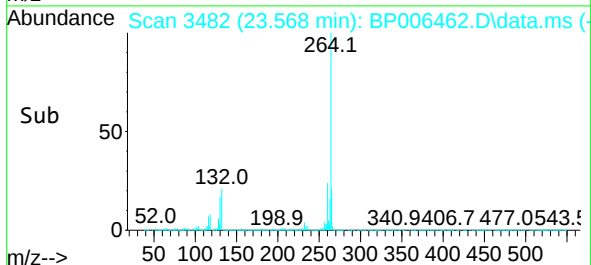
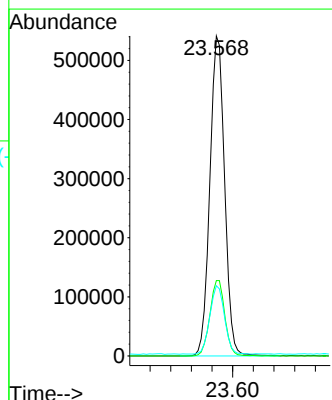
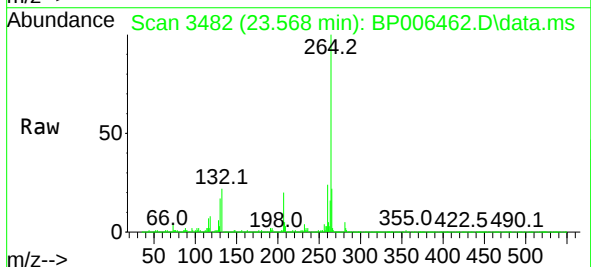
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

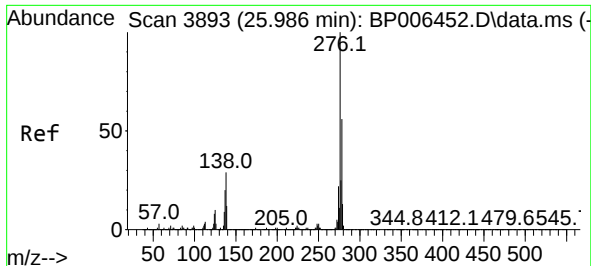
Tgt Ion:149 Resp: 3070250
Ion Ratio Lower Upper
149 100
167 1.5 1.4 2.0
43 9.6 5.6 8.4#



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.568 min Scan# 3482
Delta R.T. -0.006 min
Lab File: BP006462.D
Acq: 02 Aug 2021 21:47

Tgt Ion:264 Resp: 1071299
Ion Ratio Lower Upper
264 100
260 23.5 18.6 28.0
265 21.9 17.6 26.4

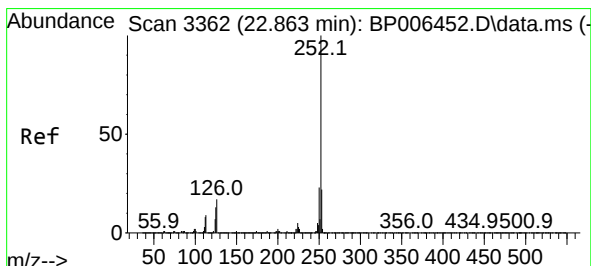
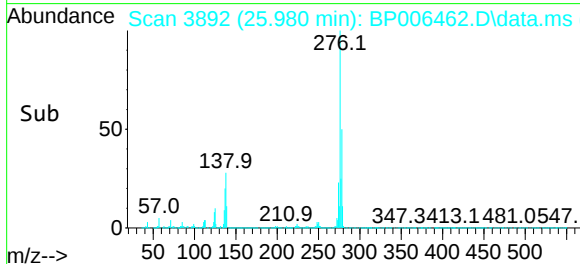
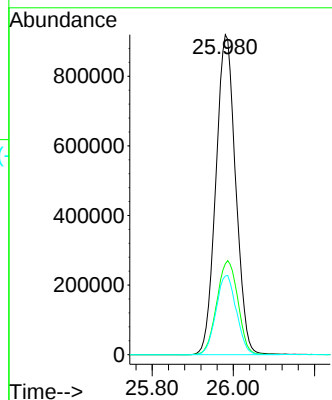
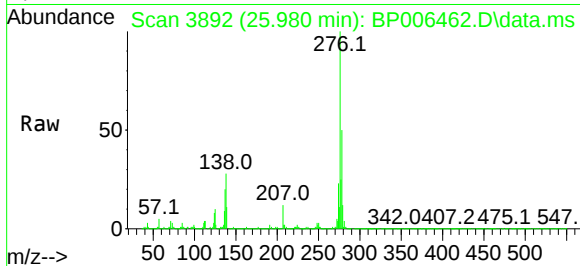




#87
Indeno(1,2,3-cd)pyrene
Concen: 40.385 ng
RT: 25.980 min Scan# 3892
Delta R.T. -0.006 min
Lab File: BP006462.D
Acq: 02 Aug 2021 21:47

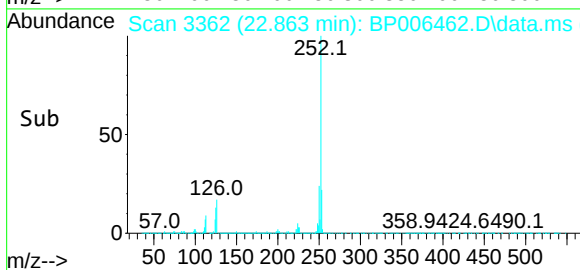
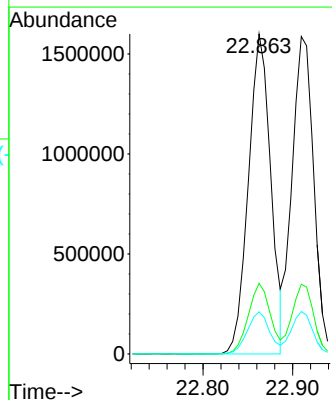
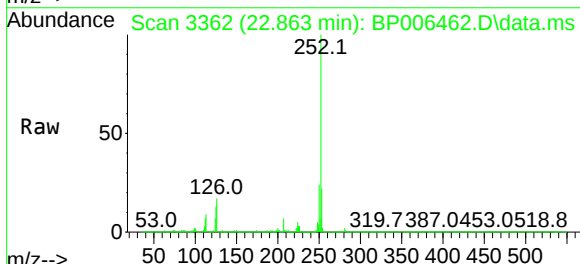
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

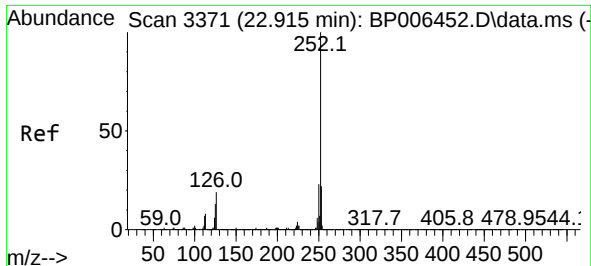
Tgt Ion:276 Resp: 3104044
Ion Ratio Lower Upper
276 100
138 31.4 15.3 22.9#
277 25.6 20.4 30.6



#88
Benzo(b)fluoranthene
Concen: 40.122 ng
RT: 22.863 min Scan# 3362
Delta R.T. -0.000 min
Lab File: BP006462.D
Acq: 02 Aug 2021 21:47

Tgt Ion:252 Resp: 2759236
Ion Ratio Lower Upper
252 100
253 22.0 17.5 26.3
125 13.2 6.2 9.4#

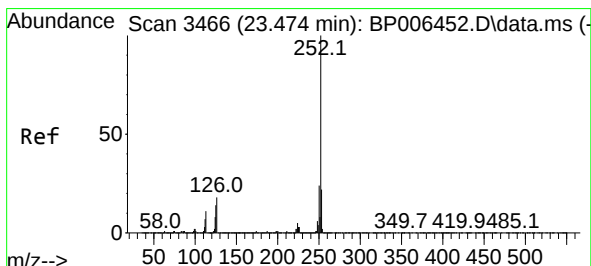
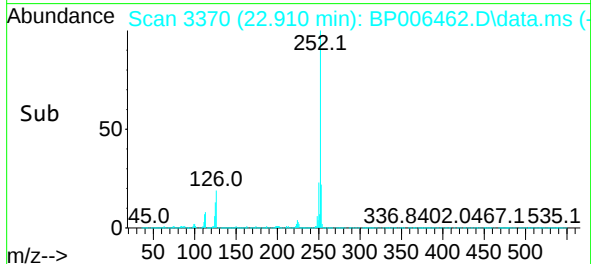
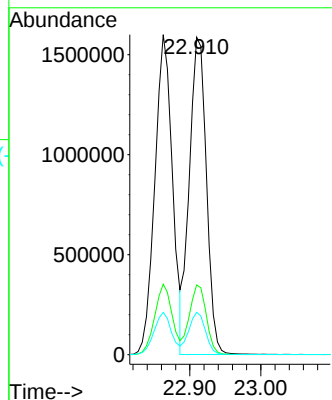
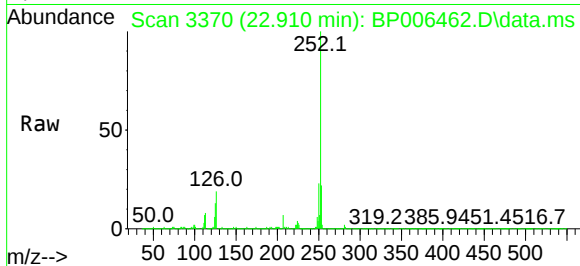




#89
Benzo(k)fluoranthene
Concen: 39.828 ng
RT: 22.910 min Scan# 3370
Delta R.T. -0.006 min
Lab File: BP006462.D
Acq: 02 Aug 2021 21:47

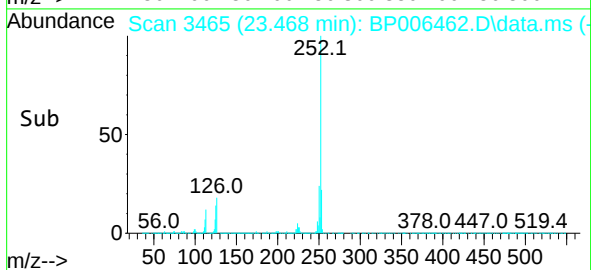
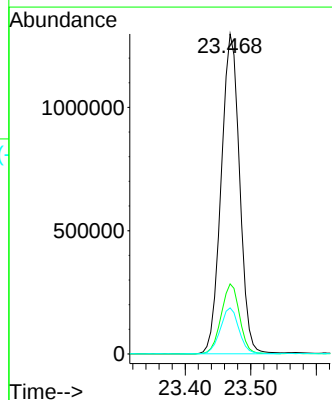
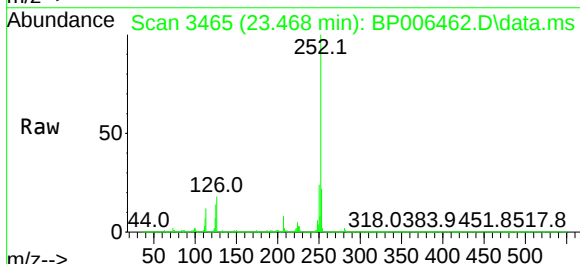
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

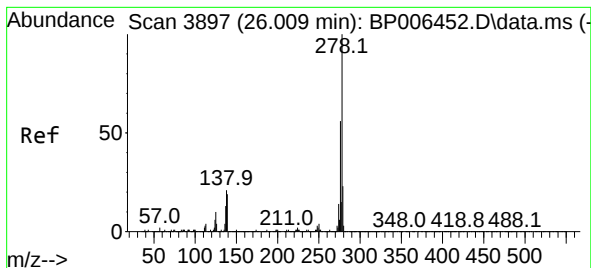
Tgt Ion:252 Resp: 2657097
Ion Ratio Lower Upper
252 100
253 22.0 17.6 26.4
125 13.4 6.0 9.0#



#90
Benzo(a)pyrene
Concen: 40.977 ng
RT: 23.468 min Scan# 3465
Delta R.T. -0.006 min
Lab File: BP006462.D
Acq: 02 Aug 2021 21:47

Tgt Ion:252 Resp: 2522867
Ion Ratio Lower Upper
252 100
253 21.9 17.9 26.9
125 14.4 6.5 9.7#

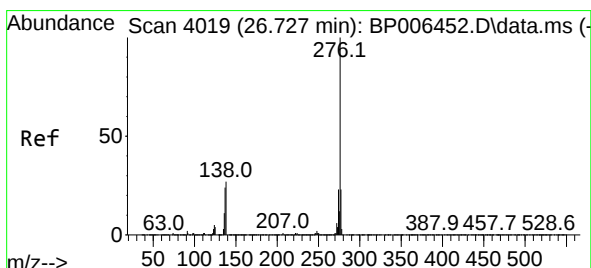
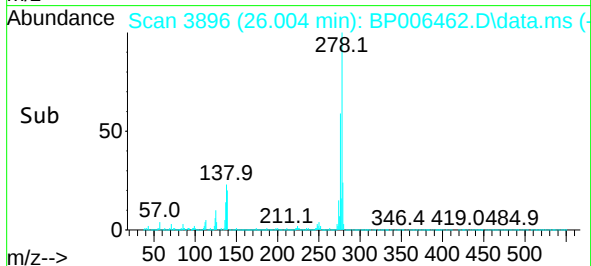
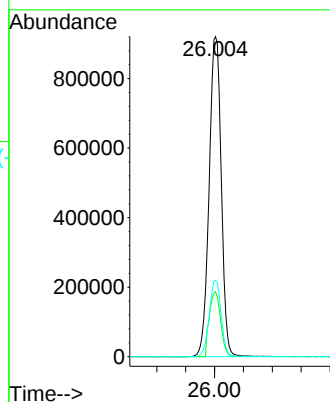
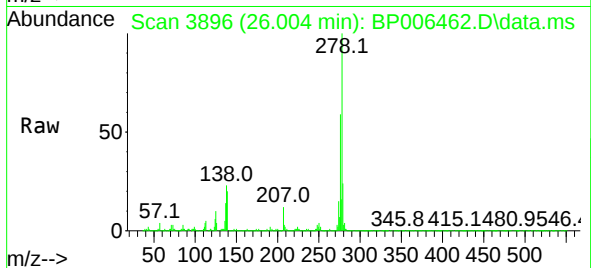




#91
Dibenzo(a,h)anthracene
Concen: 40.278 ng
RT: 26.004 min Scan# 3896
Delta R.T. -0.006 min
Lab File: BP006462.D
Acq: 02 Aug 2021 21:47

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

Tgt Ion:278 Resp: 2681248
Ion Ratio Lower Upper
278 100
139 20.3 9.3 13.9#
279 23.8 18.8 28.2



#92
Benzo(g,h,i)perylene
Concen: 40.470 ng
RT: 26.721 min Scan# 4018
Delta R.T. -0.006 min
Lab File: BP006462.D
Acq: 02 Aug 2021 21:47

Tgt Ion:276 Resp: 2582901
Ion Ratio Lower Upper
276 100
277 23.8 18.9 28.3
138 26.4 12.6 18.8#

