

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072121\
 Data File : BP006270.D
 Acq On : 21 Jul 2021 19:31
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040EC

Quant Time: Jul 22 01:08:44 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP072021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 21 08:44:35 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.798	152	269659	20.00	ng	0.00
21) Naphthalene-d8	10.586	136	1104453	20.00	ng	# 0.00
39) Acenaphthene-d10	14.427	164	655859	20.00	ng	0.00
64) Phenanthrene-d10	17.174	188	1326797	20.00	ng	# 0.00
76) Chrysene-d12	21.274	240	1317873	20.00	ng	# 0.00
86) Perylene-d12	23.621	264	1384695	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.393	112	1331838	82.29	ng	-0.01
7) Phenol-d6	6.975	99	1861565	84.12	ng	0.00
23) Nitrobenzene-d5	8.957	82	1631133	88.93	ng	0.00
42) 2,4,6-Tribromophenol	15.916	330	463735	68.69	ng	0.00
45) 2-Fluorobiphenyl	13.057	172	3408060	79.09	ng	0.00
79) Terphenyl-d14	19.751	244	5168010	78.45	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.340	88	281419	41.58	ng	93
3) Pyridine	3.728	79	811747	43.09	ng	96
4) n-Nitrosodimethylamine	3.646	42	277701	43.47	ng	# 73
6) Aniline	7.134	93	1015864	41.47	ng	99
8) 2-Chlorophenol	7.363	128	742027	41.52	ng	95
9) Benzaldehyde	6.951	77	536318	42.10	ng	98
10) Phenol	6.998	94	921519	41.97	ng	95
11) bis(2-Chloroethyl)ether	7.234	93	713042	41.94	ng	93
12) 1,3-Dichlorobenzene	7.687	146	787755	40.23	ng	99
13) 1,4-Dichlorobenzene	7.834	146	796026	40.10	ng	98
14) 1,2-Dichlorobenzene	8.145	146	761042	40.03	ng	98
15) Benzyl Alcohol	8.045	79	673395	42.27	ng	97
16) 2,2'-oxybis(1-Chloropr...	8.339	45	768747	44.88	ng	95
17) 2-Methylphenol	8.245	107	607846	41.74	ng	97
18) Hexachloroethane	8.869	117	290590	41.18	ng	90
19) n-Nitroso-di-n-propyla...	8.616	70	590398	43.55	ng	93
20) 3+4-Methylphenols	8.575	107	818591	41.74	ng	98
22) Acetophenone	8.622	105	1087902	40.81	ng	# 97
24) Nitrobenzene	8.998	77	855279	43.86	ng	95
25) Isophorone	9.528	82	1547718	41.36	ng	96
26) 2-Nitrophenol	9.704	139	330282	40.86	ng	96
27) 2,4-Dimethylphenol	9.769	122	600447	40.56	ng	99
28) bis(2-Chloroethoxy)met...	10.010	93	867454	41.07	ng	98
29) 2,4-Dichlorophenol	10.234	162	619812	40.56	ng	96
30) 1,2,4-Trichlorobenzene	10.451	180	672547	38.92	ng	99
31) Naphthalene	10.633	128	2307032	39.80	ng	100
32) Benzoic acid	9.898	122	400044	43.54	ng	98
33) 4-Chloroaniline	10.751	127	940704	39.86	ng	98
34) Hexachlorobutadiene	10.922	225	397836	38.83	ng	99
35) Caprolactam	11.545	113	197818	43.01	ng	# 80
36) 4-Chloro-3-methylphenol	11.875	107	743713	41.81	ng	95
37) 2-Methylnaphthalene	12.245	142	1603315	39.60	ng	97
38) 1-Methylnaphthalene	12.469	142	1519894	39.70	ng	99
40) 1,2,4,5-Tetrachloroben...	12.616	216	690510	38.87	ng	97
41) Hexachlorocyclopentadiene	12.592	237	391941	40.30	ng	98
43) 2,4,6-Trichlorophenol	12.857	196	465605	41.79	ng	97

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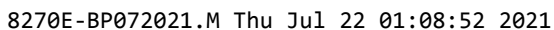
Instrument :
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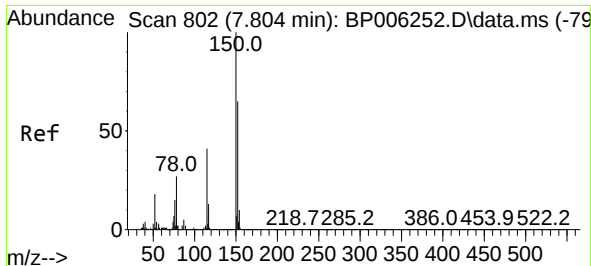
Quant Time: Jul 22 01:08:44 2021
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.922	196	502960	42.01	ng	# 92
46) 1,1'-Biphenyl	13.263	154	1921561	39.75	ng	96
47) 2-Chloronaphthalene	13.304	162	1483624	39.86	ng	98
48) 2-Nitroaniline	13.510	65	434321	44.00	ng	96
49) Acenaphthylene	14.145	152	2387561	40.29	ng	100
50) Dimethylphthalate	13.898	163	1842735	40.04	ng	100
51) 2,6-Dinitrotoluene	14.010	165	407200	41.05	ng	93
52) Acenaphthene	14.492	154	1462176	39.92	ng	98
53) 3-Nitroaniline	14.333	138	441040	41.48	ng	88
54) 2,4-Dinitrophenol	14.539	184	188226	49.13	ng	93
55) Dibenzofuran	14.827	168	2291519	39.62	ng	98
56) 4-Nitrophenol	14.639	139	377392	44.45	ng	88
57) 2,4-Dinitrotoluene	14.792	165	542437	41.20	ng	90
58) Fluorene	15.474	166	1830737	39.52	ng	99
59) 2,3,4,6-Tetrachlorophenol	14.969	232	426091	41.11	ng	90
60) Diethylphthalate	15.269	149	1926785	40.57	ng	99
61) 4-Chlorophenyl-phenyle...	15.480	204	857338	39.13	ng	95
62) 4-Nitroaniline	15.498	138	464426	41.88	ng	# 85
63) Azobenzene	15.769	77	2038407	42.62	ng	92
65) 4,6-Dinitro-2-methylph...	15.551	198	279659	42.24	ng	82
66) n-Nitrosodiphenylamine	15.692	169	1615528	39.68	ng	99
67) 4-Bromophenyl-phenylether	16.374	248	439833	32.90	ng	94
68) Hexachlorobenzene	16.474	284	580102	37.85	ng	# 91
69) Atrazine	16.657	200	531090	39.94	ng	97
70) Pentachlorophenol	16.821	266	360104	41.95	ng	99
71) Phenanthrene	17.221	178	2881739	39.65	ng	100
72) Anthracene	17.310	178	2809858	39.64	ng	99
73) Carbazole	17.586	167	2838218	39.94	ng	99
74) Di-n-butylphthalate	18.157	149	3300870	40.70	ng	100
75) Fluoranthene	19.192	202	3333304	39.97	ng	94
77) Benzidine	19.380	184	1565733	40.82	ng	99
78) Pyrene	19.545	202	3424767	39.35	ng	99
80) Butylbenzylphthalate	20.439	149	1530685	41.52	ng	94
81) Benzo(a)anthracene	21.256	228	3373269	39.89	ng	99
82) 3,3'-Dichlorobenzidine	21.198	252	933917	39.88	ng	# 97
83) Chrysene	21.309	228	3254237	39.74	ng	99
84) Bis(2-ethylhexyl)phtha...	21.204	149	2321483	41.78	ng	# 98
85) Di-n-octyl phthalate	22.121	149	3919910	42.05	ng	97
87) Indeno(1,2,3-cd)pyrene	26.062	276	3985144	40.62	ng	# 89
88) Benzo(b)fluoranthene	22.909	252	3526628	39.47	ng	# 96
89) Benzo(k)fluoranthene	22.962	252	3427040	41.19	ng	# 97
90) Benzo(a)pyrene	23.521	252	3230208	40.29	ng	# 95
91) Dibenzo(a,h)anthracene	26.092	278	3442694	40.57	ng	# 93
92) Benzo(g,h,i)perylene	26.815	276	3337433	40.41	ng	# 91

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

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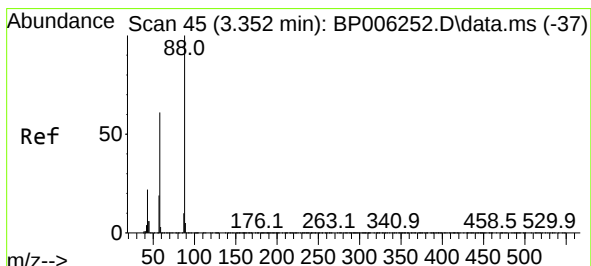
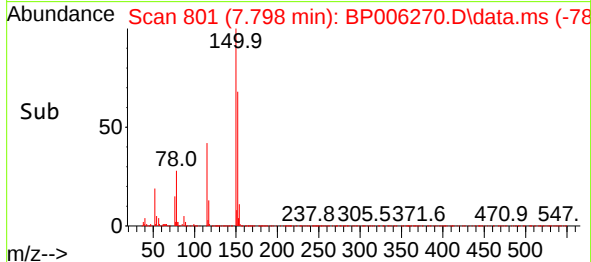
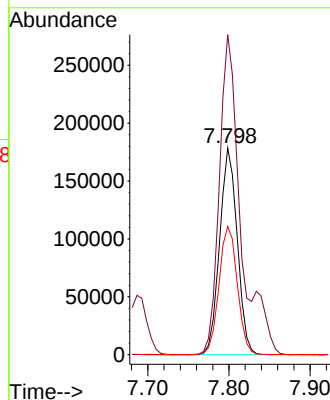
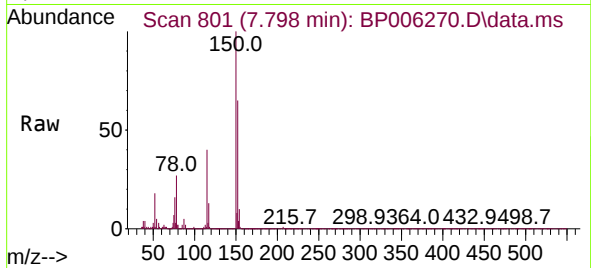




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.798 min Scan# 801
Delta R.T. -0.006 min
Lab File: BP006270.D
Acq: 21 Jul 2021 19:31

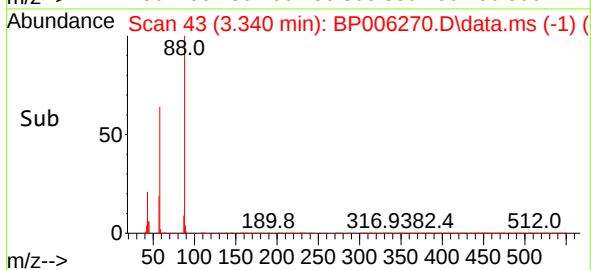
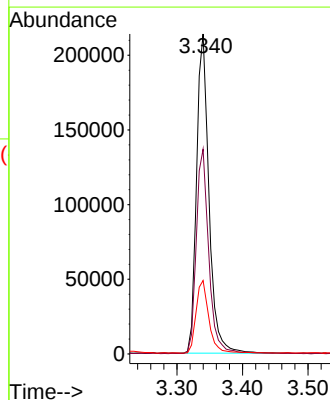
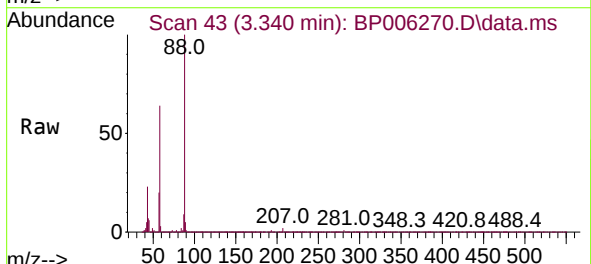
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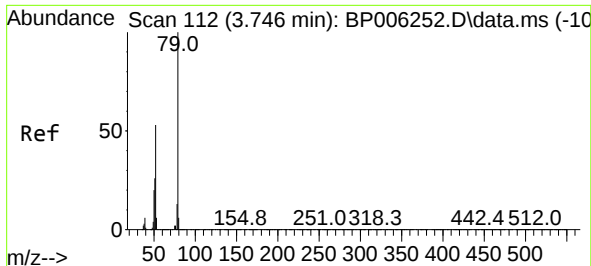
Tgt Ion:152 Resp: 269659
Ion Ratio Lower Upper
152 100
150 154.7 125.6 188.4
115 62.0 48.5 72.7



#2
1,4-Dioxane
Concen: 41.58 ng
RT: 3.340 min Scan# 43
Delta R.T. -0.012 min
Lab File: BP006270.D
Acq: 21 Jul 2021 19:31

Tgt Ion: 88 Resp: 281419
Ion Ratio Lower Upper
88 100
58 64.5 46.7 70.1
43 23.6 20.3 30.5

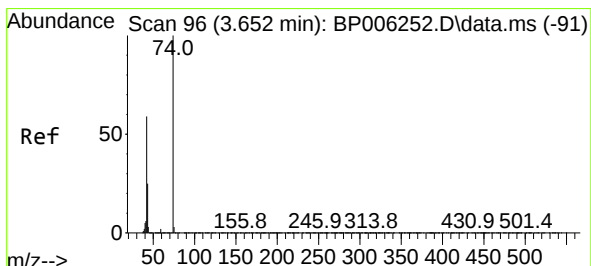
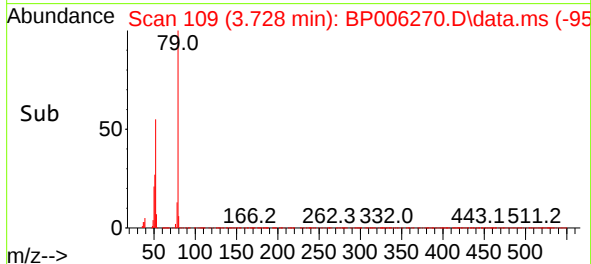
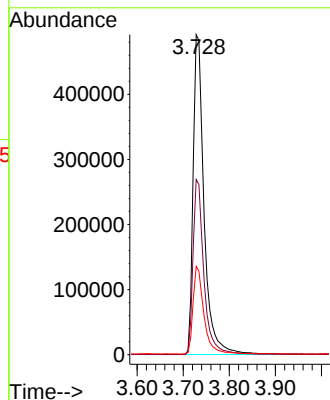
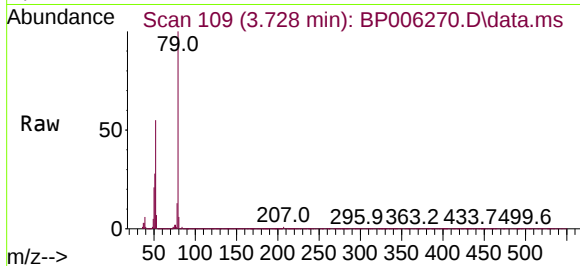




#3
Pyridine
Concen: 43.09 ng
RT: 3.728 min Scan# 109
Delta R.T. -0.018 min
Lab File: BP006270.D
Acq: 21 Jul 2021 19:31

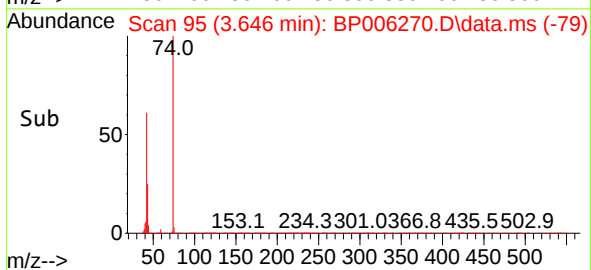
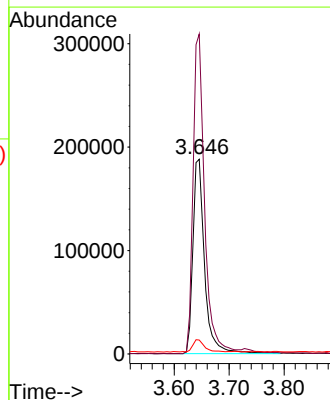
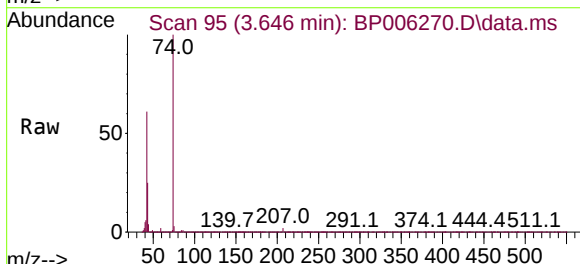
Instrument :
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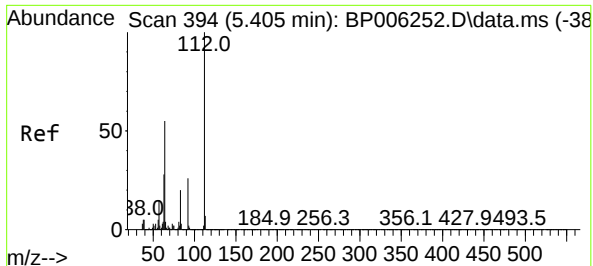
Tgt Ion: 79 Resp: 811747
Ion Ratio Lower Upper
79 100
52 54.8 41.7 62.5
51 27.6 24.1 36.1



#4
n-Nitrosodimethylamine
Concen: 43.47 ng
RT: 3.646 min Scan# 95
Delta R.T. -0.006 min
Lab File: BP006270.D
Acq: 21 Jul 2021 19:31

Tgt Ion: 42 Resp: 277701
Ion Ratio Lower Upper
42 100
74 164.3 105.4 158.0#
44 7.2 4.2 6.4#

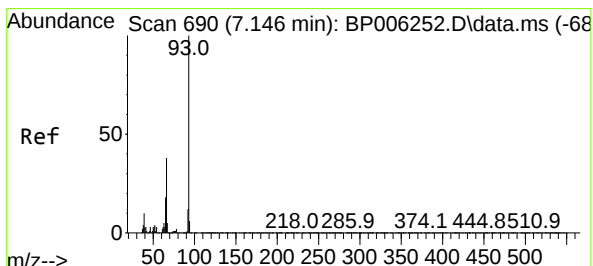
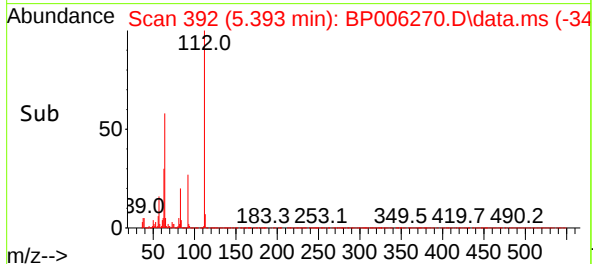
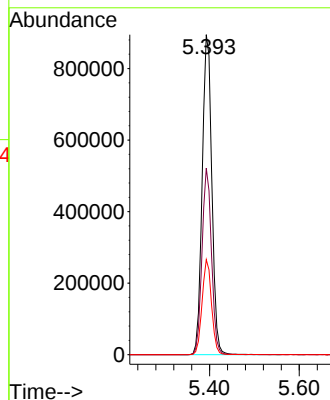
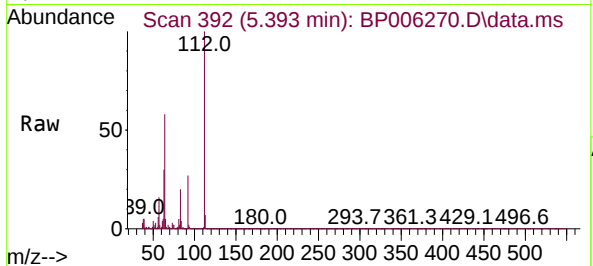




#5
2-Fluorophenol
Concen: 82.29 ng
RT: 5.393 min Scan# 392
Delta R.T. -0.012 min
Lab File: BP006270.D
Acq: 21 Jul 2021 19:31

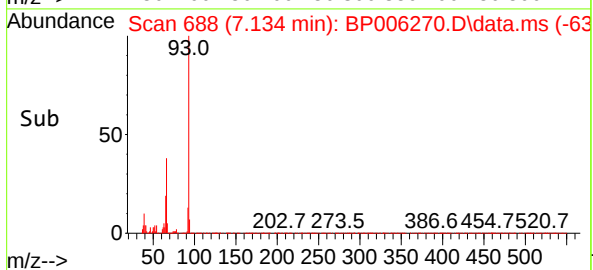
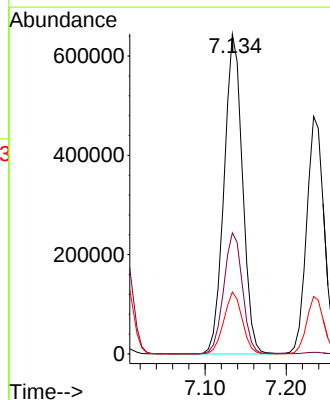
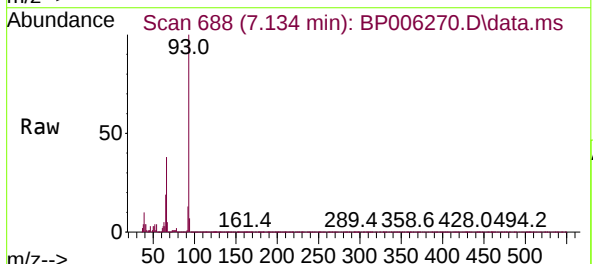
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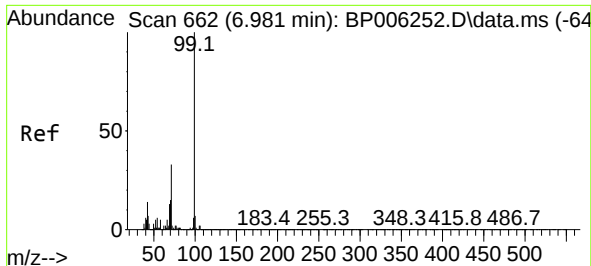
Tgt Ion:112 Resp: 1331838
Ion Ratio Lower Upper
112 100
64 58.3 41.4 62.2
63 29.7 23.8 35.8



#6
Aniline
Concen: 41.47 ng
RT: 7.134 min Scan# 688
Delta R.T. -0.012 min
Lab File: BP006270.D
Acq: 21 Jul 2021 19:31

Tgt Ion: 93 Resp: 1015864
Ion Ratio Lower Upper
93 100
66 37.9 29.7 44.5
65 19.3 15.3 22.9

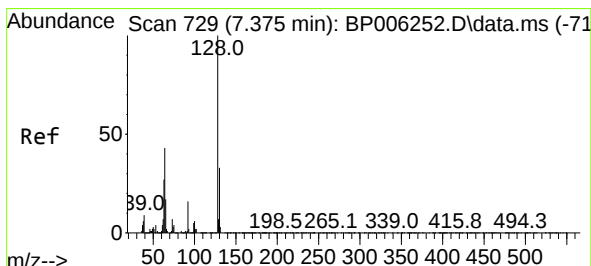
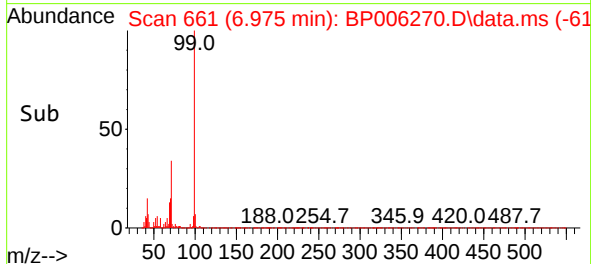
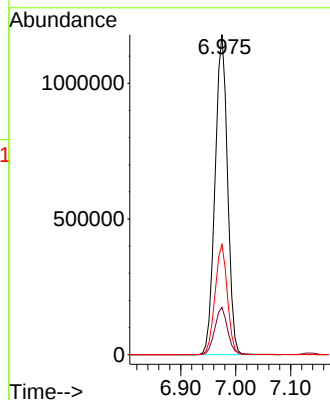
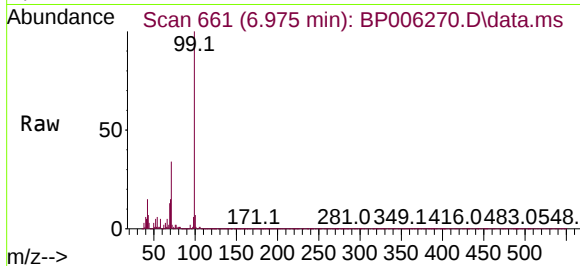




#7
Phenol-d6
Concen: 84.12 ng
RT: 6.975 min Scan# 661
Delta R.T. -0.006 min
Lab File: BP006270.D
Acq: 21 Jul 2021 19:31

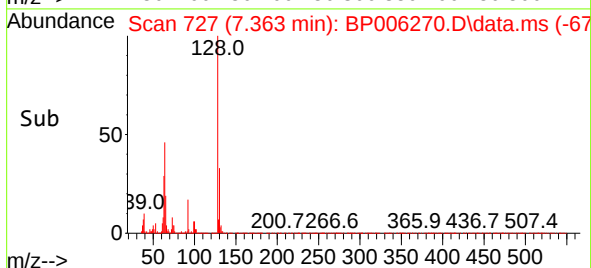
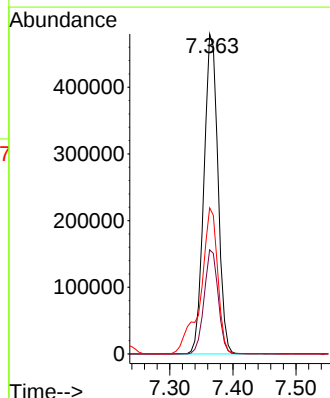
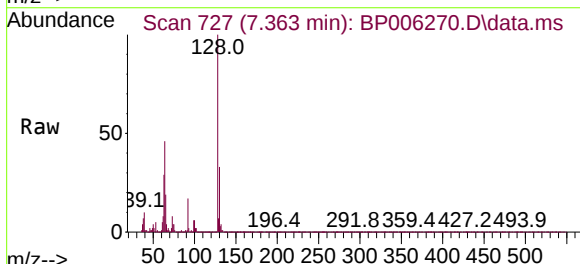
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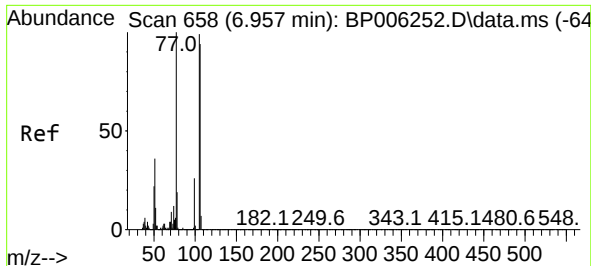
Tgt Ion: 99 Resp: 1861565
Ion Ratio Lower Upper
99 100
42 14.8 13.4 20.0
71 34.4 30.6 46.0



#8
2-Chlorophenol
Concen: 41.52 ng
RT: 7.363 min Scan# 727
Delta R.T. -0.012 min
Lab File: BP006270.D
Acq: 21 Jul 2021 19:31

Tgt Ion: 128 Resp: 742027
Ion Ratio Lower Upper
128 100
130 32.6 12.4 52.4
64 45.6 20.3 60.3

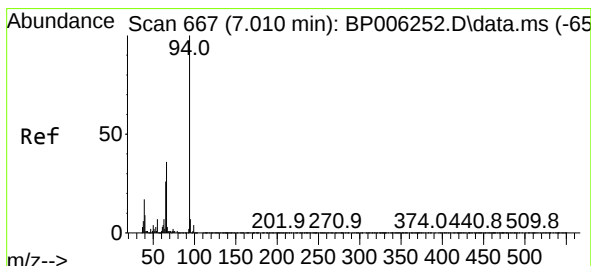
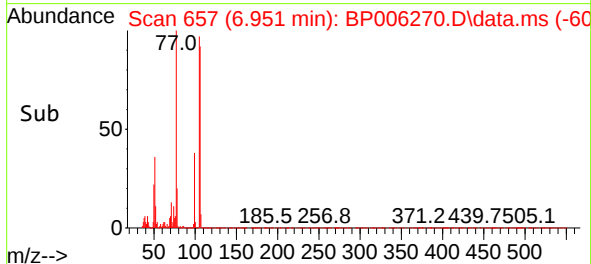
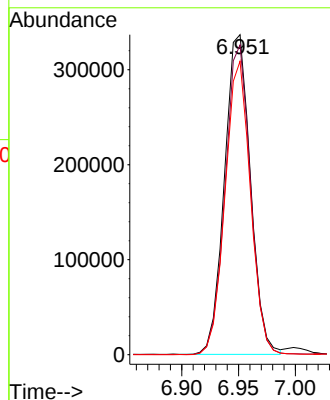
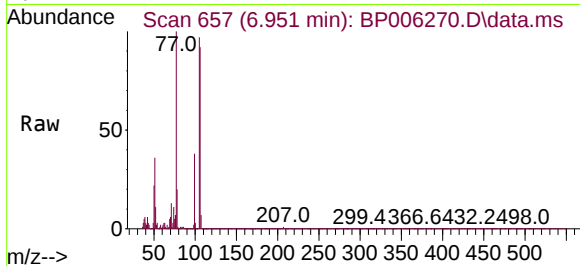




#9
Benzaldehyde
Concen: 42.10 ng
RT: 6.951 min Scan# 657
Delta R.T. -0.006 min
Lab File: BP006270.D
Acq: 21 Jul 2021 19:31

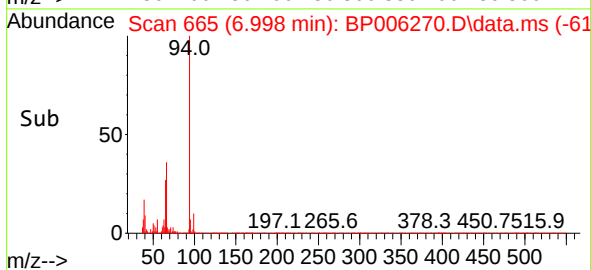
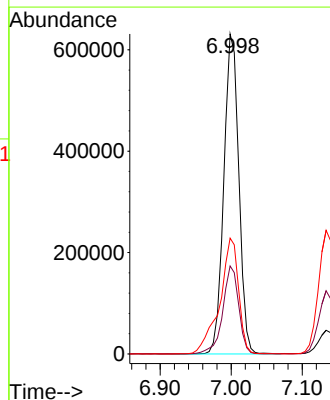
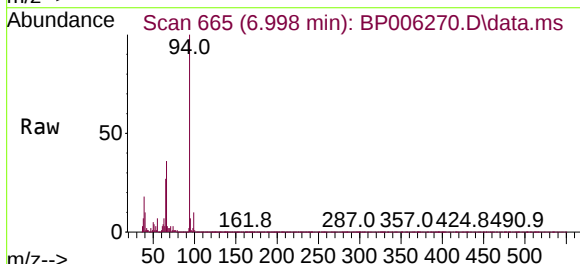
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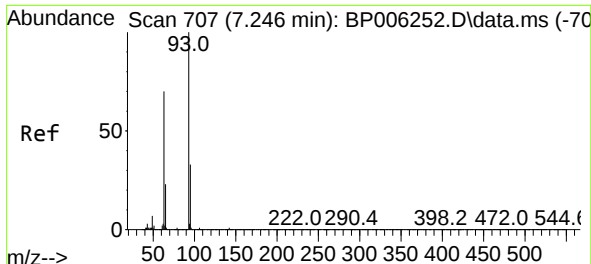
Tgt Ion: 77 Resp: 536318
Ion Ratio Lower Upper
77 100
105 96.8 76.7 116.7
106 91.7 76.2 116.2



#10
Phenol
Concen: 41.97 ng
RT: 6.998 min Scan# 665
Delta R.T. -0.012 min
Lab File: BP006270.D
Acq: 21 Jul 2021 19:31

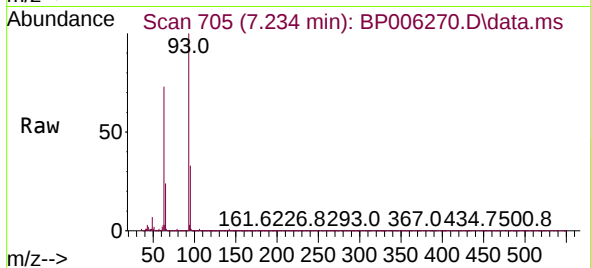
Tgt Ion: 94 Resp: 921519
Ion Ratio Lower Upper
94 100
65 27.5 8.8 48.8
66 36.2 20.7 60.7



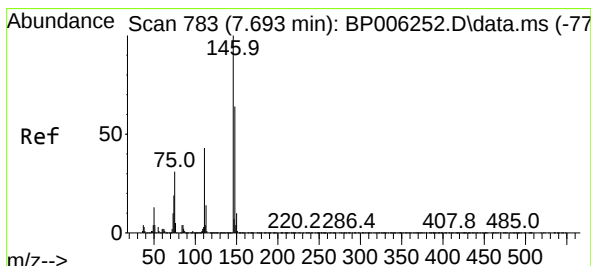
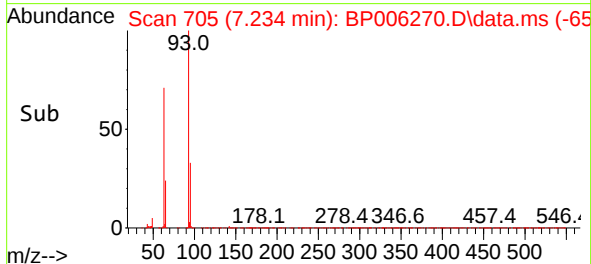
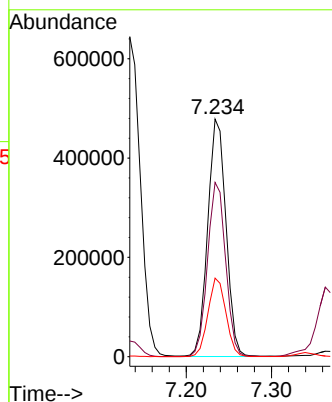


#11
bis(2-Chloroethyl)ether
Concen: 41.94 ng
RT: 7.234 min Scan# 705
Delta R.T. -0.012 min
Lab File: BP006270.D
Acq: 21 Jul 2021 19:31

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

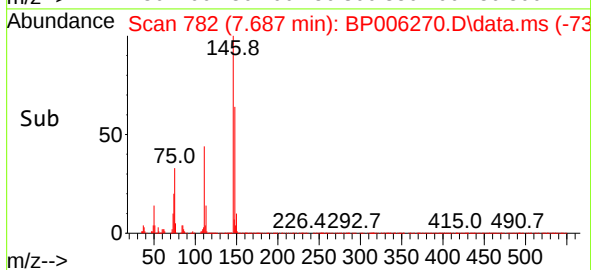
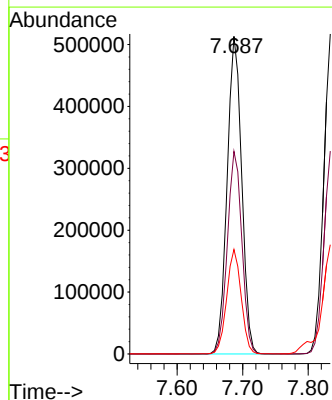
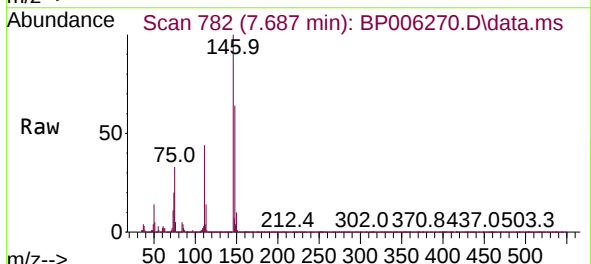


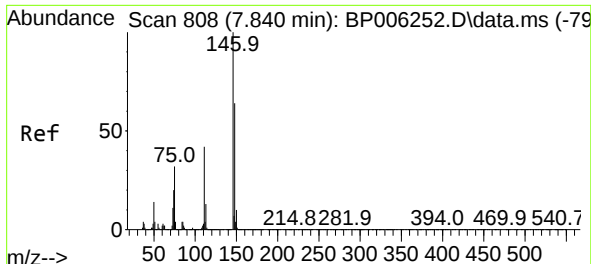
Tgt Ion: 93 Resp: 713042
Ion Ratio Lower Upper
93 100
63 73.4 46.2 86.2
95 33.1 12.2 52.2



#12
1,3-Dichlorobenzene
Concen: 40.23 ng
RT: 7.687 min Scan# 782
Delta R.T. -0.006 min
Lab File: BP006270.D
Acq: 21 Jul 2021 19:31

Tgt Ion:146 Resp: 787755
Ion Ratio Lower Upper
146 100
148 63.8 51.5 77.3
75 32.9 25.7 38.5





#13

1,4-Dichlorobenzene

Concen: 40.10 ng

RT: 7.834 min Scan# 807

Delta R.T. -0.006 min

Lab File: BP006270.D

Acq: 21 Jul 2021 19:31

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040EC

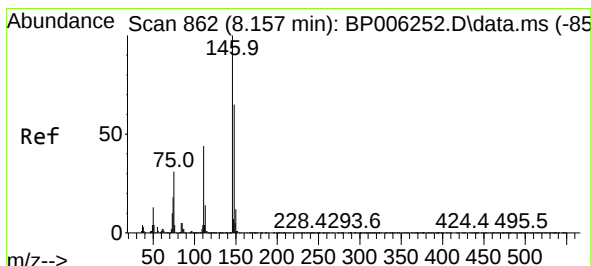
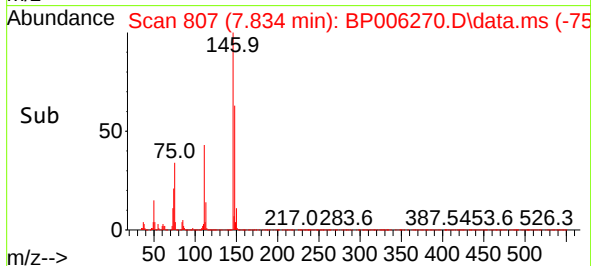
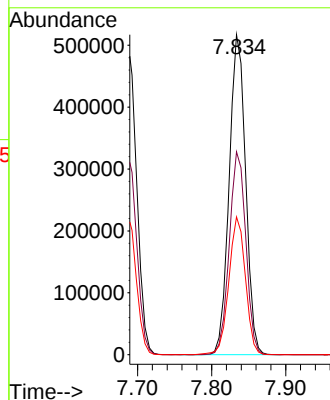
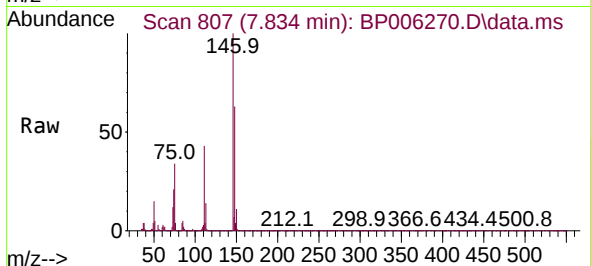
Tgt Ion:146 Resp: 796026

Ion Ratio Lower Upper

146 100

148 63.4 51.3 76.9

111 43.0 33.0 49.6



#14

1,2-Dichlorobenzene

Concen: 40.03 ng

RT: 8.145 min Scan# 860

Delta R.T. -0.012 min

Lab File: BP006270.D

Acq: 21 Jul 2021 19:31

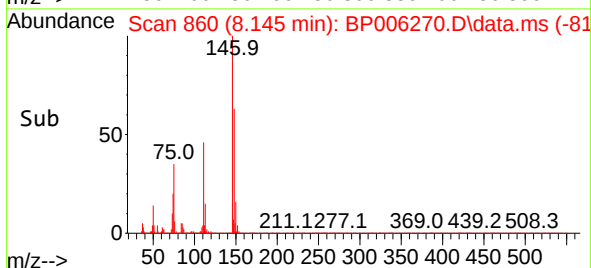
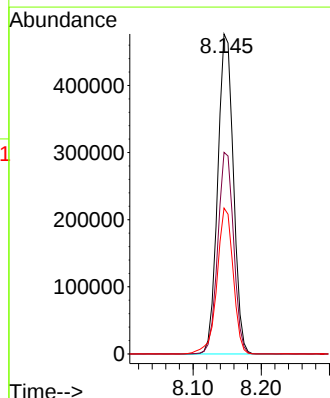
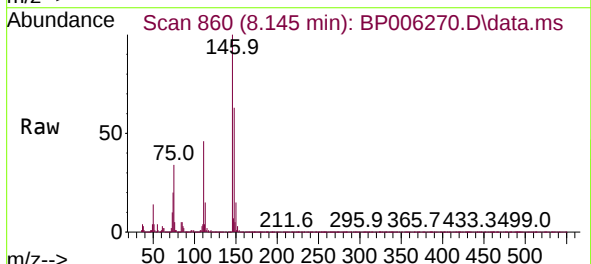
Tgt Ion:146 Resp: 761042

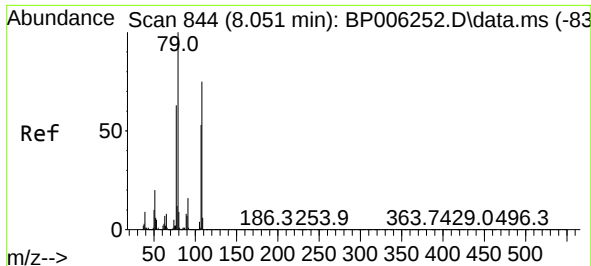
Ion Ratio Lower Upper

146 100

148 63.0 50.3 75.5

111 45.6 33.7 50.5

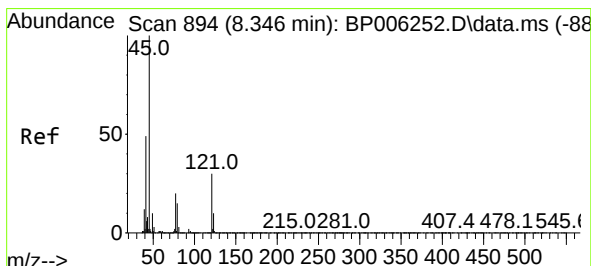
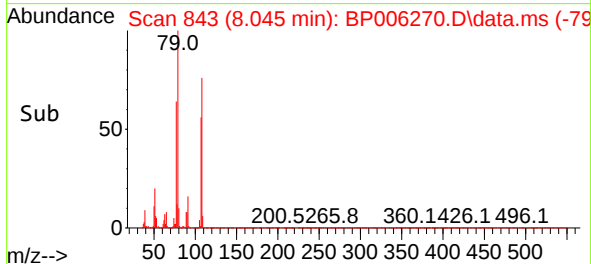
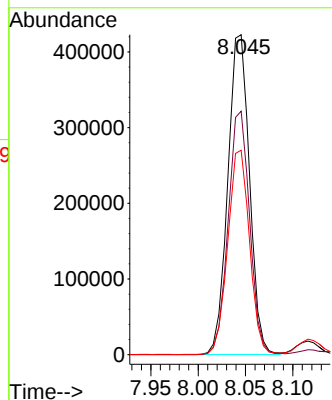
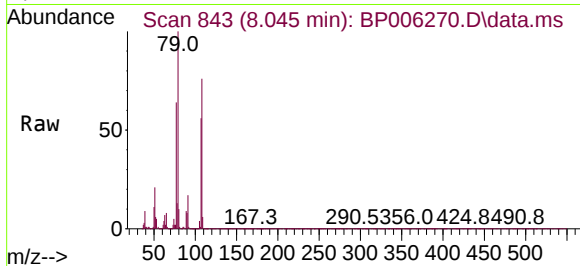




#15
Benzyl Alcohol
Concen: 42.27 ng
RT: 8.045 min Scan# 843
Delta R.T. -0.006 min
Lab File: BP006270.D
Acq: 21 Jul 2021 19:31

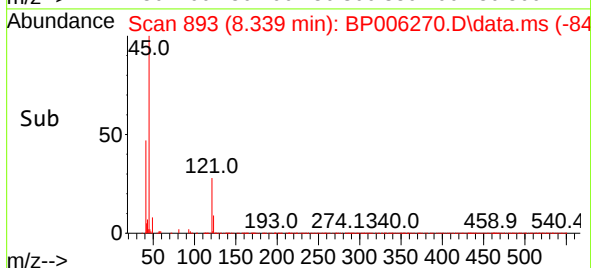
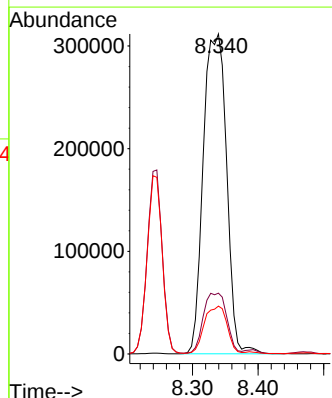
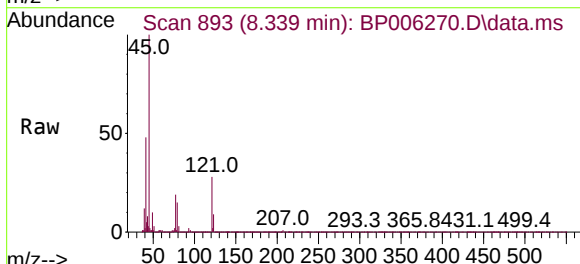
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

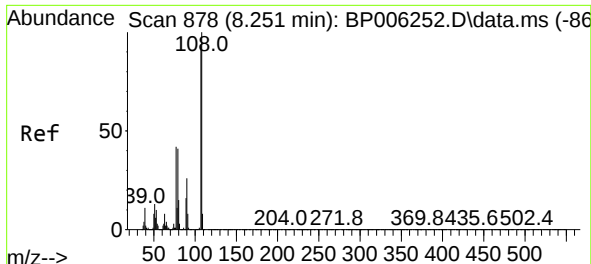
Tgt Ion: 79 Resp: 673395
Ion Ratio Lower Upper
79 100
108 76.1 62.5 93.7
77 63.9 52.9 79.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 44.88 ng
RT: 8.339 min Scan# 893
Delta R.T. -0.006 min
Lab File: BP006270.D
Acq: 21 Jul 2021 19:31

Tgt Ion: 45 Resp: 768747
Ion Ratio Lower Upper
45 100
77 19.0 2.0 42.0
79 15.0 0.0 36.7

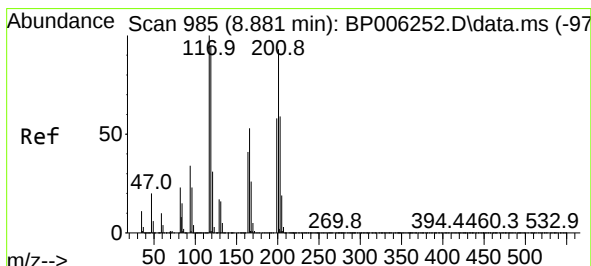
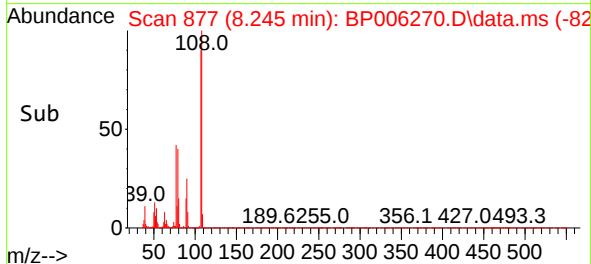
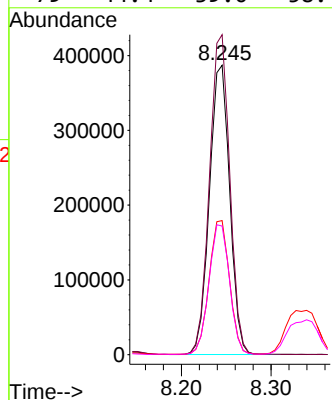
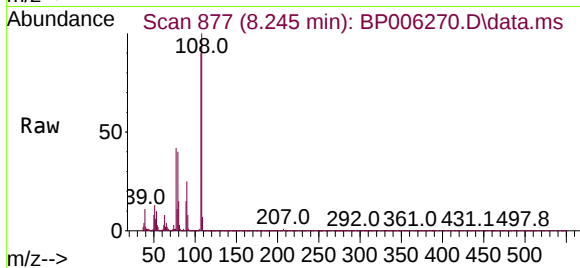




#17
2-Methylphenol
Concen: 41.74 ng
RT: 8.245 min Scan# 877
Delta R.T. -0.006 min
Lab File: BP006270.D
Acq: 21 Jul 2021 19:31

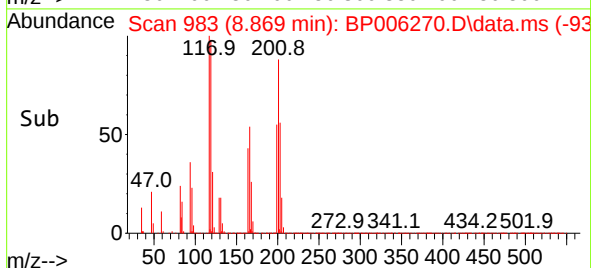
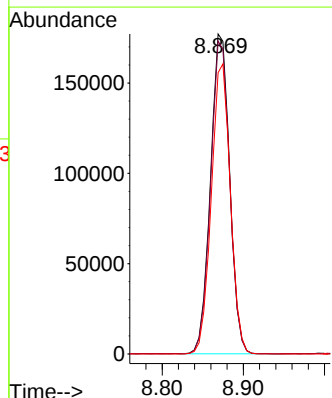
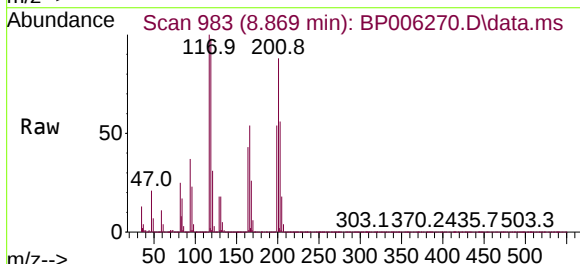
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

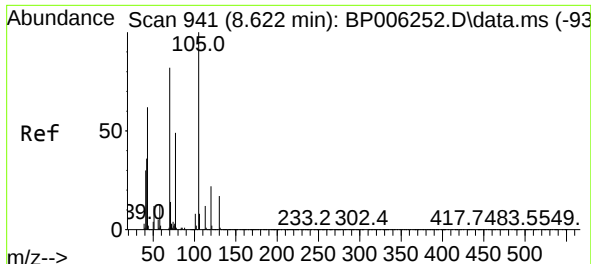
Tgt Ion:	107	Resp:	607846
Ion	Ratio	Lower	Upper
107	100		
108	110.6	87.7	131.5
77	46.3	40.2	60.2
79	44.4	39.0	58.4



#18
Hexachloroethane
Concen: 41.18 ng
RT: 8.869 min Scan# 983
Delta R.T. -0.012 min
Lab File: BP006270.D
Acq: 21 Jul 2021 19:31

Tgt Ion:	117	Resp:	290590
Ion	Ratio	Lower	Upper
117	100		
119	97.8	76.2	114.2
201	87.9	83.4	125.0

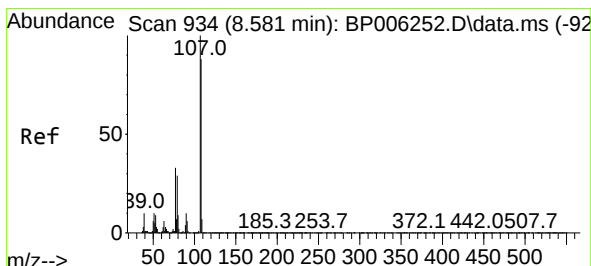
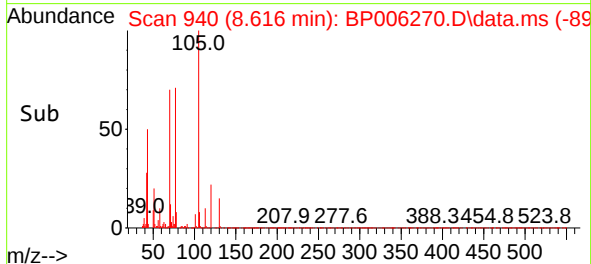
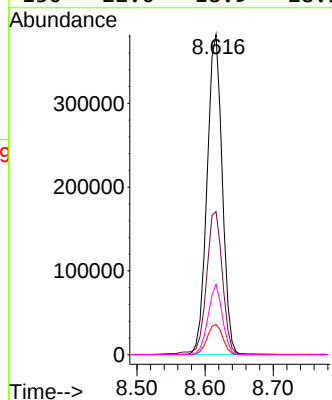
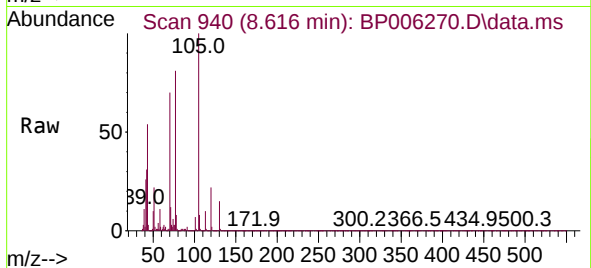




#19
n-Nitroso-di-n-propylamine
Concen: 43.55 ng
RT: 8.616 min Scan# 940
Delta R.T. -0.006 min
Lab File: BP006270.D
Acq: 21 Jul 2021 19:31

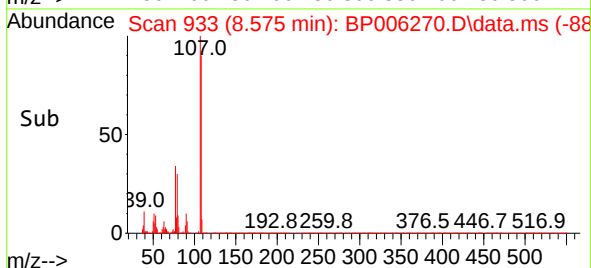
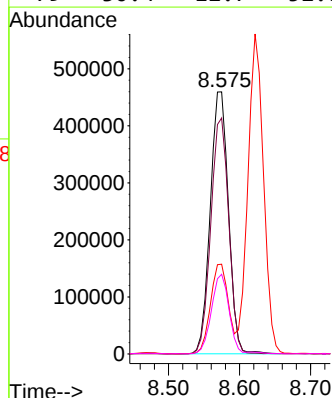
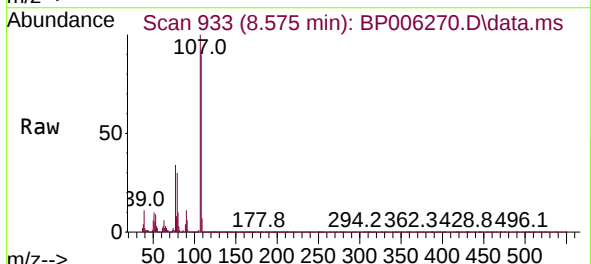
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

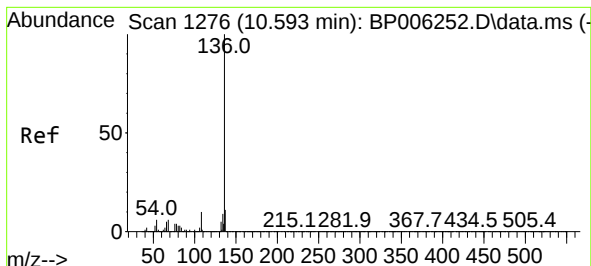
Tgt Ion:	70	Resp:	590398
Ion	Ratio	Lower	Upper
70	100		
42	44.7	40.8	61.2
101	9.4	8.8	13.2
130	22.0	18.9	28.3



#20
3+4-Methylphenols
Concen: 41.74 ng
RT: 8.575 min Scan# 933
Delta R.T. -0.006 min
Lab File: BP006270.D
Acq: 21 Jul 2021 19:31

Tgt Ion:	107	Resp:	818591
Ion	Ratio	Lower	Upper
107	100		
108	90.1	71.0	111.0
77	34.3	16.6	56.6
79	30.4	12.7	52.7

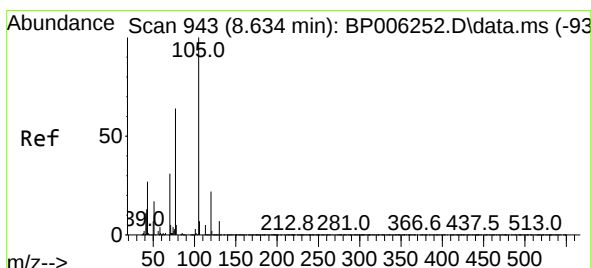
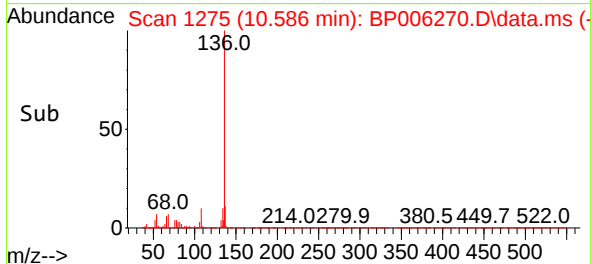
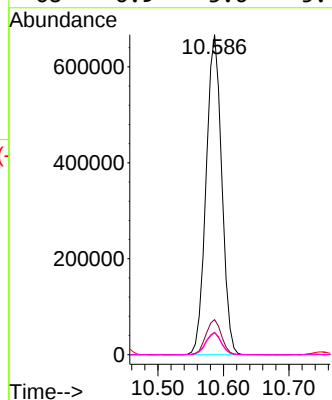
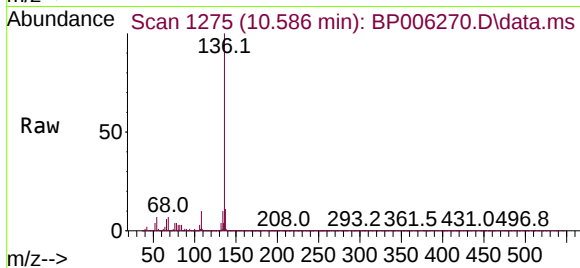




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.586 min Scan# 1275
Delta R.T. -0.007 min
Lab File: BP006270.D
Acq: 21 Jul 2021 19:31

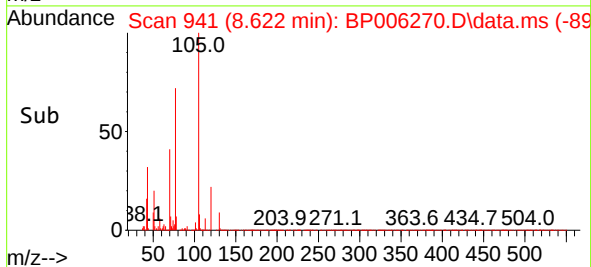
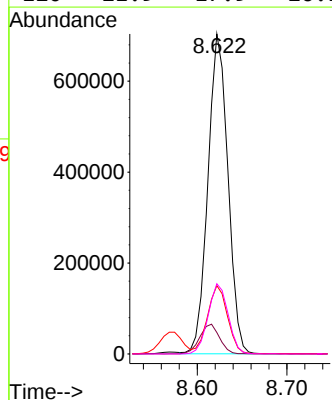
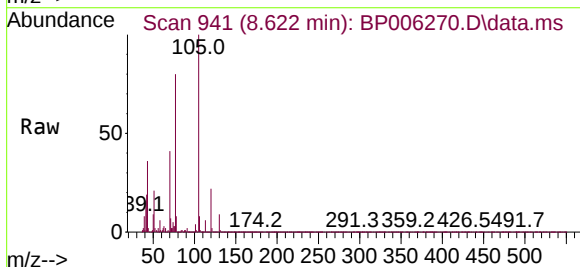
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

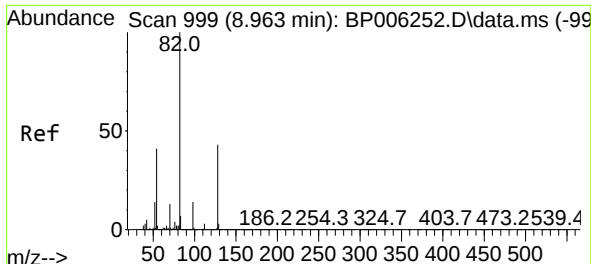
Tgt Ion:136 Resp: 1104453
Ion Ratio Lower Upper
136 100
137 11.0 8.6 12.8
54 7.0 4.6 6.8#
68 6.9 3.6 5.4#



#22
Acetophenone
Concen: 40.81 ng
RT: 8.622 min Scan# 941
Delta R.T. -0.012 min
Lab File: BP006270.D
Acq: 21 Jul 2021 19:31

Tgt Ion:105 Resp: 1087902
Ion Ratio Lower Upper
105 100
71 6.7 1.9 2.9#
51 21.3 18.4 27.6
120 21.9 17.9 26.9

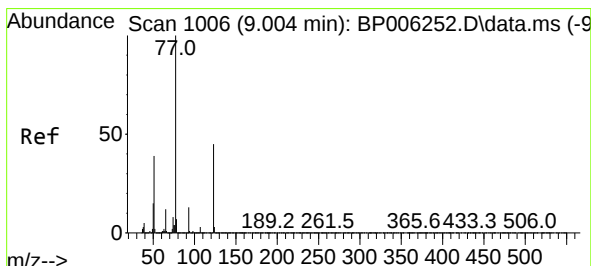
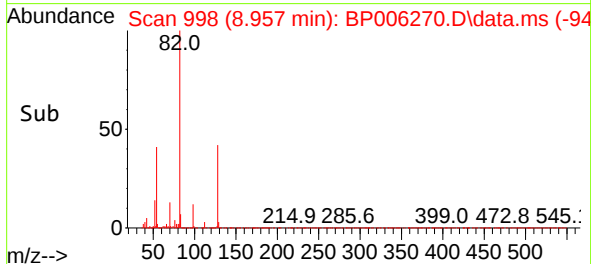
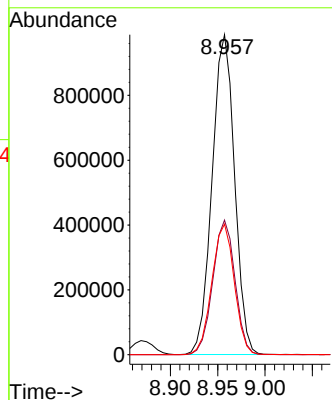
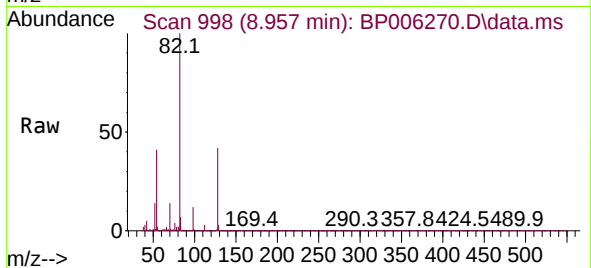




#23
Nitrobenzene-d5
Concen: 88.93 ng
RT: 8.957 min Scan# 998
Delta R.T. -0.006 min
Lab File: BP006270.D
Acq: 21 Jul 2021 19:31

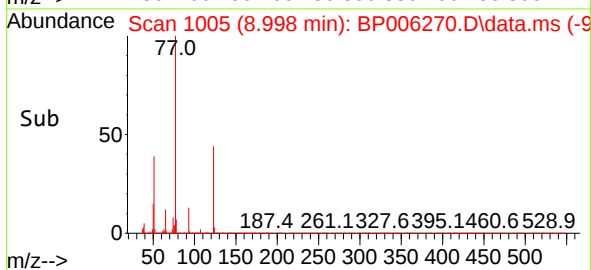
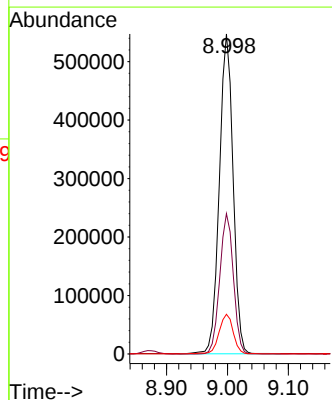
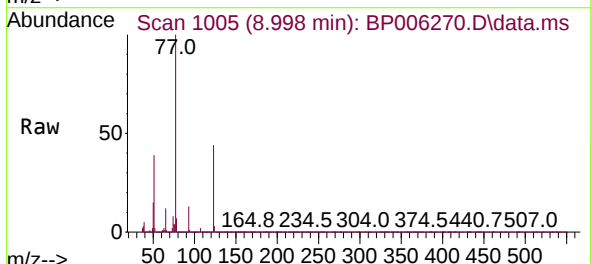
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

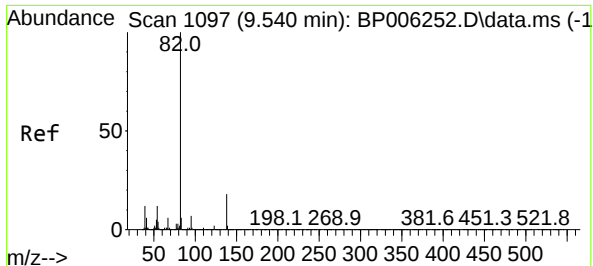
Tgt Ion: 82 Resp: 1631133
Ion Ratio Lower Upper
82 100
128 42.1 35.7 53.5
54 40.8 35.0 52.4



#24
Nitrobenzene
Concen: 43.86 ng
RT: 8.998 min Scan# 1005
Delta R.T. -0.006 min
Lab File: BP006270.D
Acq: 21 Jul 2021 19:31

Tgt Ion: 77 Resp: 855279
Ion Ratio Lower Upper
77 100
123 43.8 38.2 57.2
65 12.4 11.4 17.2

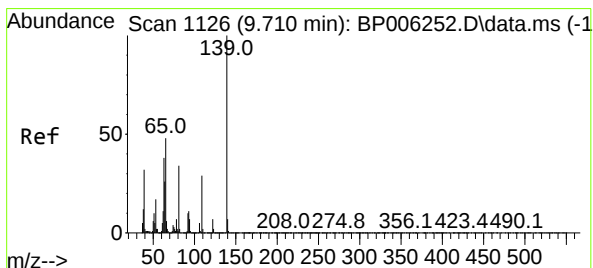
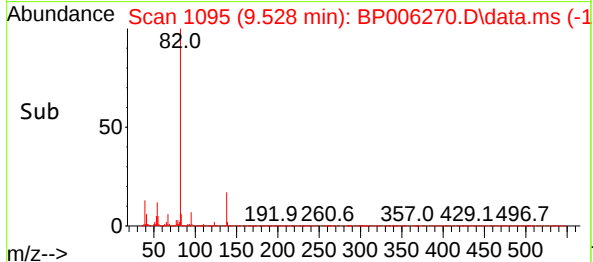
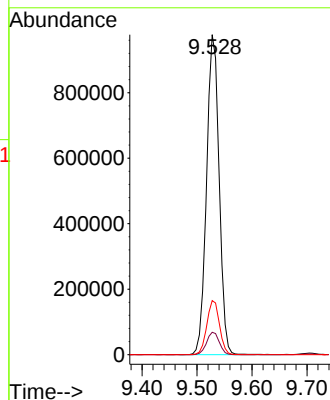
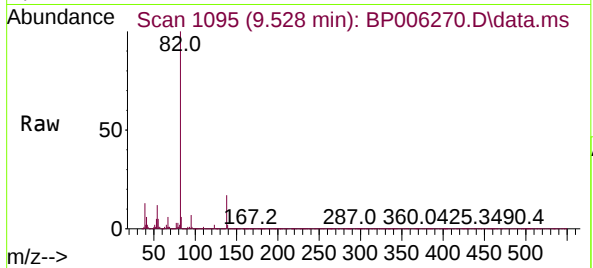




#25
Isophorone
Concen: 41.36 ng
RT: 9.528 min Scan# 1095
Delta R.T. -0.012 min
Lab File: BP006270.D
Acq: 21 Jul 2021 19:31

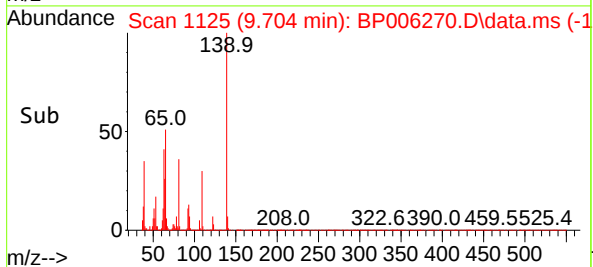
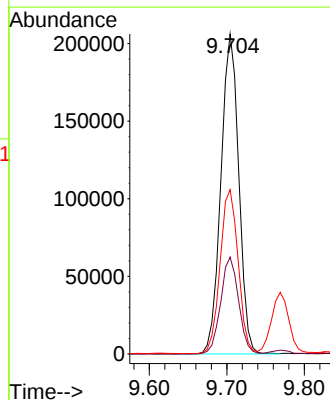
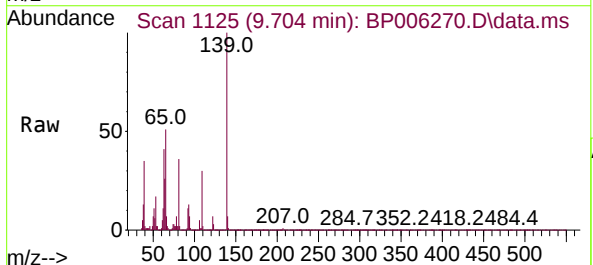
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

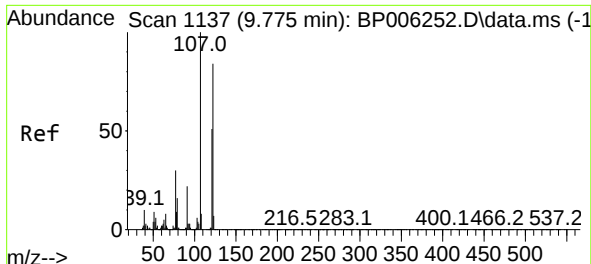
Tgt Ion: 82 Resp: 1547718
Ion Ratio Lower Upper
82 100
95 7.0 6.5 9.7
138 16.9 15.0 22.4



#26
2-Nitrophenol
Concen: 40.86 ng
RT: 9.704 min Scan# 1125
Delta R.T. -0.006 min
Lab File: BP006270.D
Acq: 21 Jul 2021 19:31

Tgt Ion: 139 Resp: 330282
Ion Ratio Lower Upper
139 100
109 30.2 28.8 43.2
65 51.4 41.0 61.6

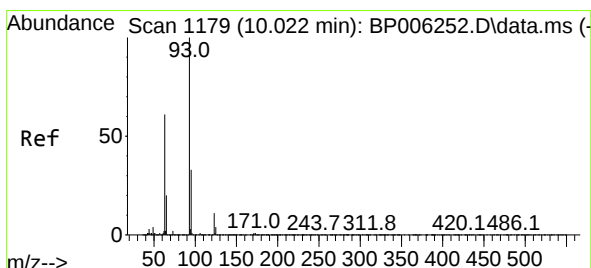
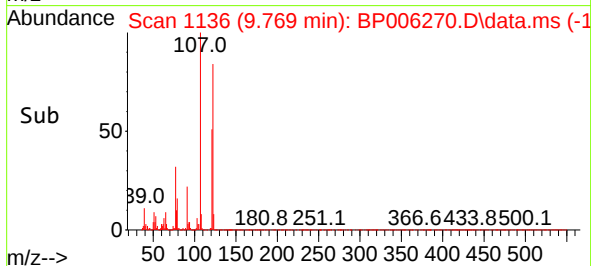
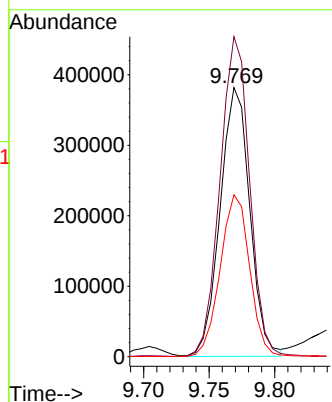
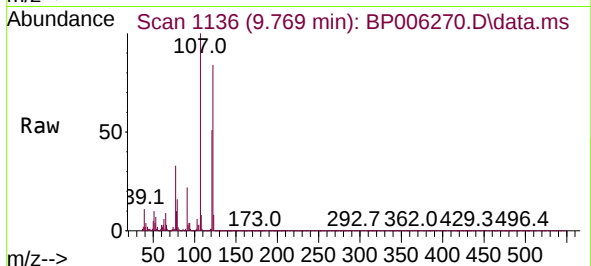




#27
2,4-Dimethylphenol
Concen: 40.56 ng
RT: 9.769 min Scan# 1136
Delta R.T. -0.006 min
Lab File: BP006270.D
Acq: 21 Jul 2021 19:31

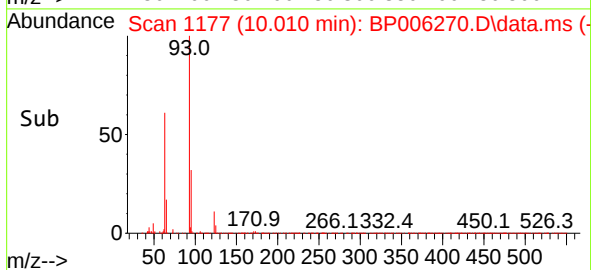
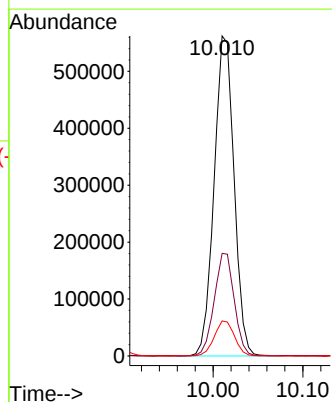
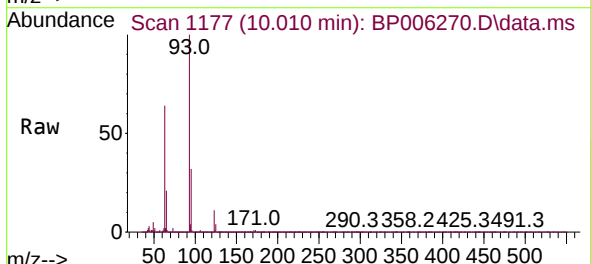
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

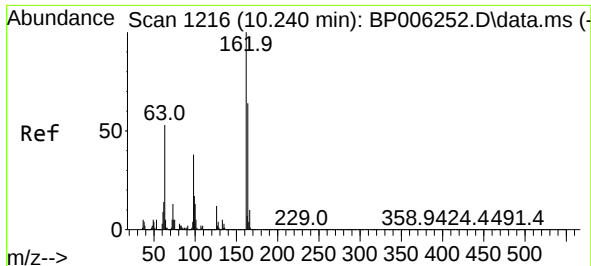
Tgt Ion:122 Resp: 600447
Ion Ratio Lower Upper
122 100
107 118.9 94.5 141.7
121 60.2 47.4 71.2



#28
bis(2-Chloroethoxy)methane
Concen: 41.07 ng
RT: 10.010 min Scan# 1177
Delta R.T. -0.012 min
Lab File: BP006270.D
Acq: 21 Jul 2021 19:31

Tgt Ion: 93 Resp: 867454
Ion Ratio Lower Upper
93 100
95 32.1 25.9 38.9
123 11.0 10.2 15.2

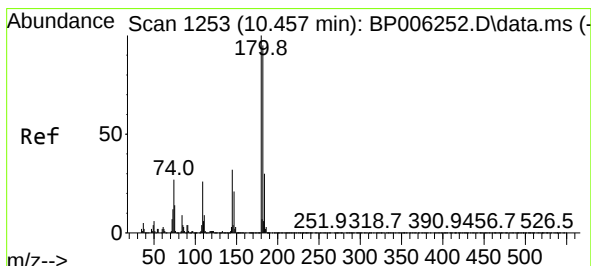
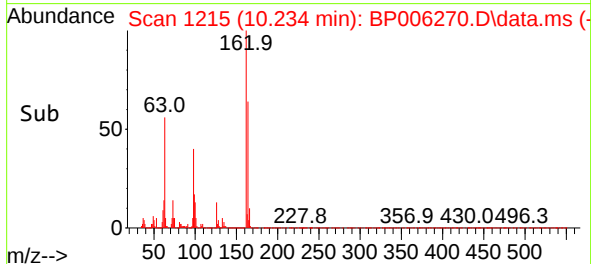
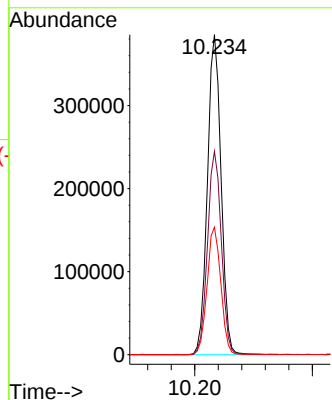
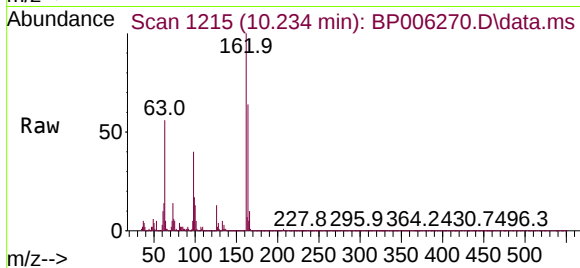




#29
2,4-Dichlorophenol
Concen: 40.56 ng
RT: 10.234 min Scan# 1215
Delta R.T. -0.006 min
Lab File: BP006270.D
Acq: 21 Jul 2021 19:31

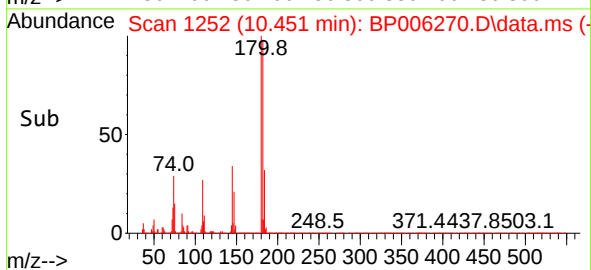
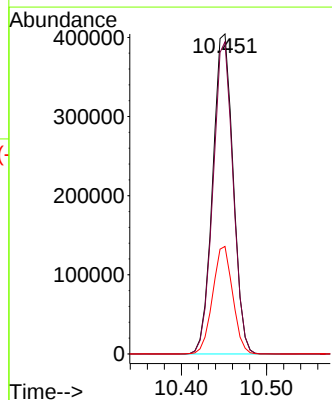
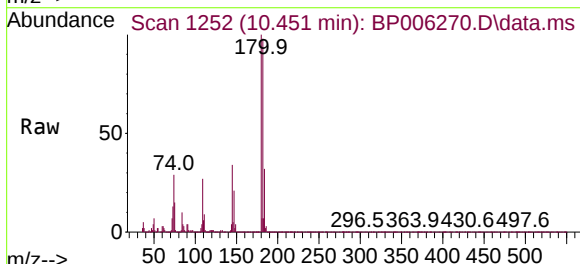
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

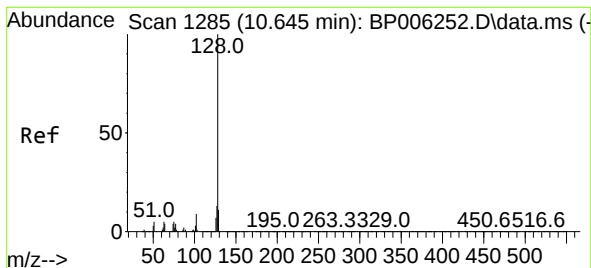
Tgt Ion:162 Resp: 619812
Ion Ratio Lower Upper
162 100
164 63.6 44.9 84.9
98 39.9 14.3 54.3



#30
1,2,4-Trichlorobenzene
Concen: 38.92 ng
RT: 10.451 min Scan# 1252
Delta R.T. -0.006 min
Lab File: BP006270.D
Acq: 21 Jul 2021 19:31

Tgt Ion:180 Resp: 672547
Ion Ratio Lower Upper
180 100
182 97.5 77.9 116.9
145 33.6 24.7 37.1

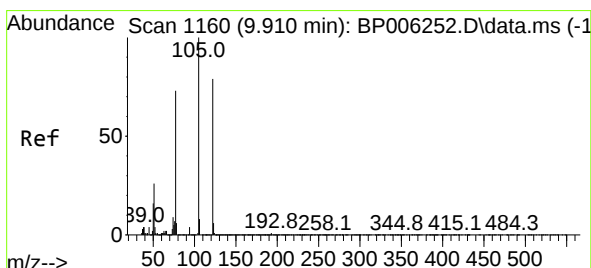
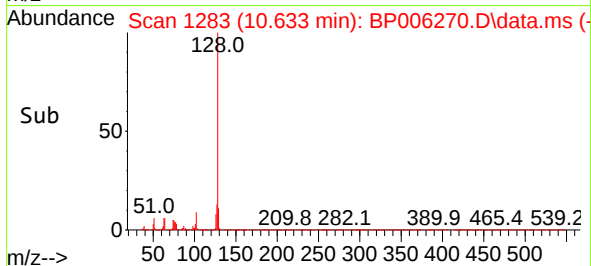
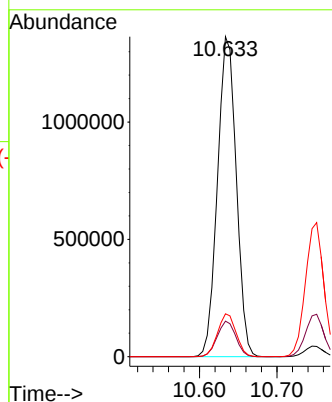
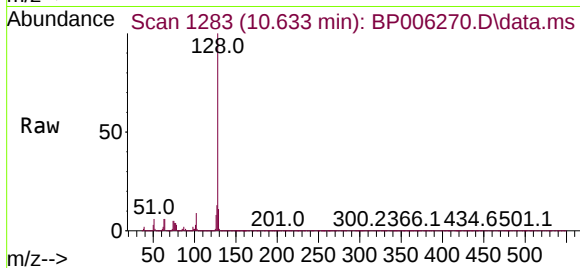




#31
Naphthalene
Concen: 39.80 ng
RT: 10.633 min Scan# 1283
Delta R.T. -0.012 min
Lab File: BP006270.D
Acq: 21 Jul 2021 19:31

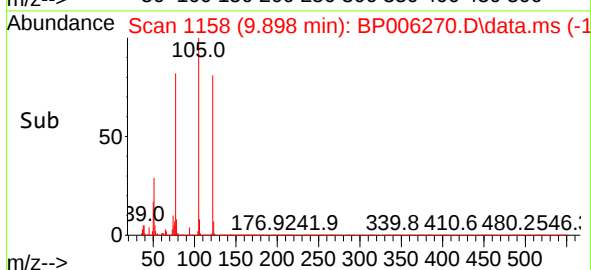
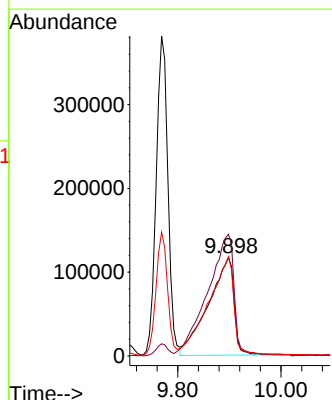
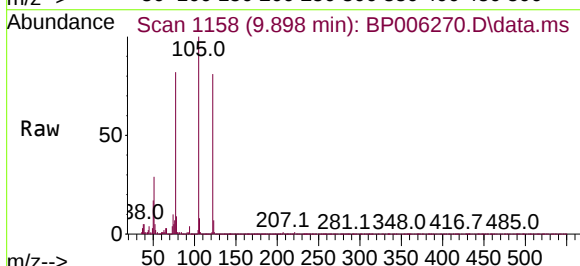
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

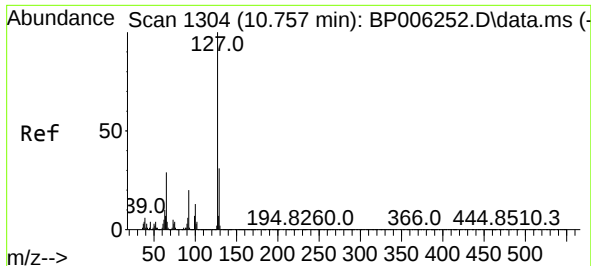
Tgt Ion:128 Resp: 2307032
Ion Ratio Lower Upper
128 100
129 11.1 9.0 13.6
127 13.4 10.7 16.1



#32
Benzoic acid
Concen: 43.54 ng
RT: 9.898 min Scan# 1158
Delta R.T. -0.012 min
Lab File: BP006270.D
Acq: 21 Jul 2021 19:31

Tgt Ion:122 Resp: 400044
Ion Ratio Lower Upper
122 100
105 123.7 103.2 143.2
77 101.0 76.2 116.2

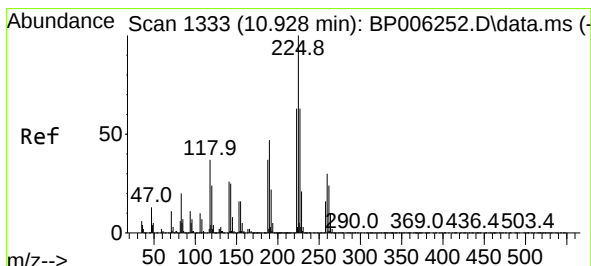
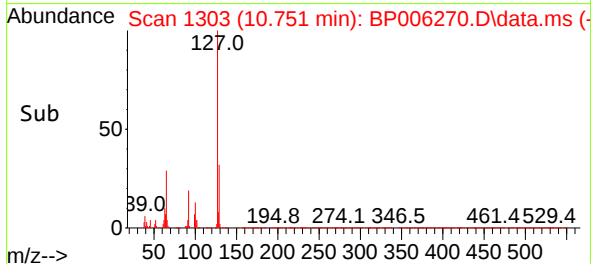
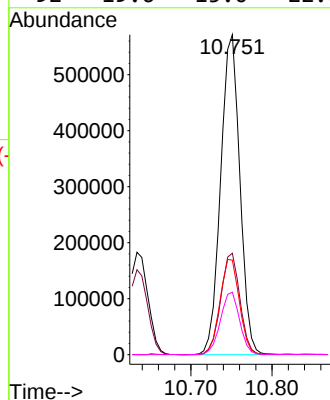
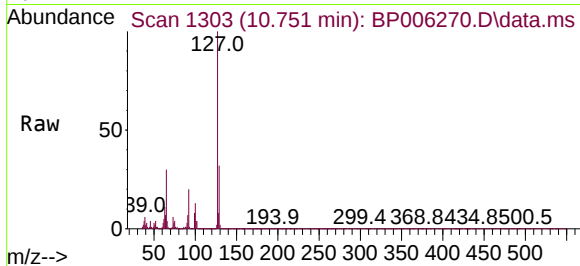




#33
4-Chloroaniline
Concen: 39.86 ng
RT: 10.751 min Scan# 1303
Delta R.T. -0.006 min
Lab File: BP006270.D
Acq: 21 Jul 2021 19:31

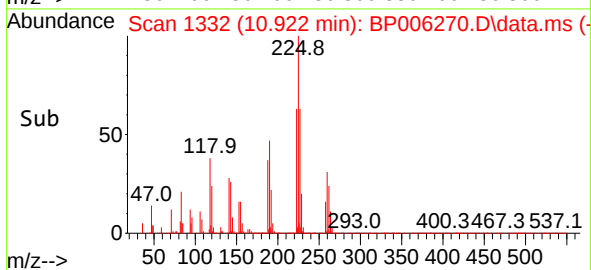
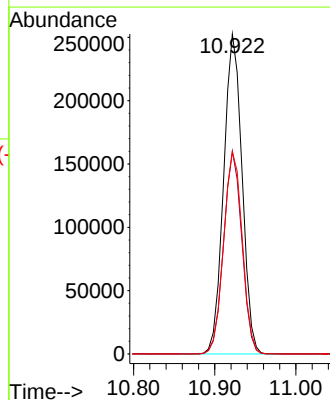
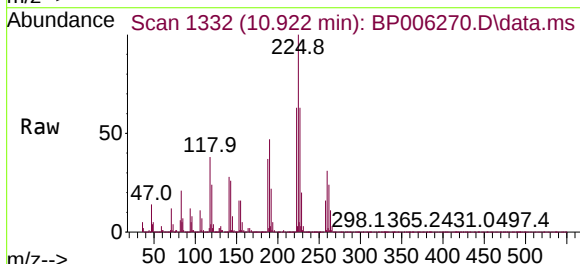
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

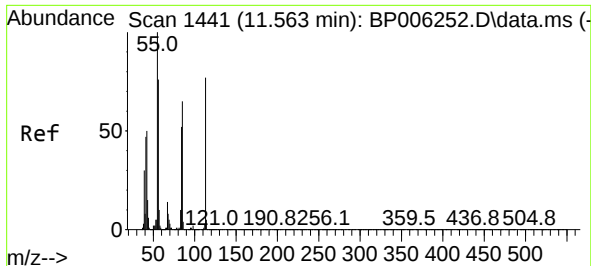
Tgt Ion:	127	Resp:	940704
Ion	Ratio	Lower	Upper
127	100		
129	31.7	26.1	39.1
65	29.5	22.5	33.7
92	19.6	15.0	22.6



#34
Hexachlorobutadiene
Concen: 38.83 ng
RT: 10.922 min Scan# 1332
Delta R.T. -0.006 min
Lab File: BP006270.D
Acq: 21 Jul 2021 19:31

Tgt Ion:	225	Resp:	397836
Ion	Ratio	Lower	Upper
225	100		
223	63.4	51.0	76.6
227	63.1	51.4	77.2

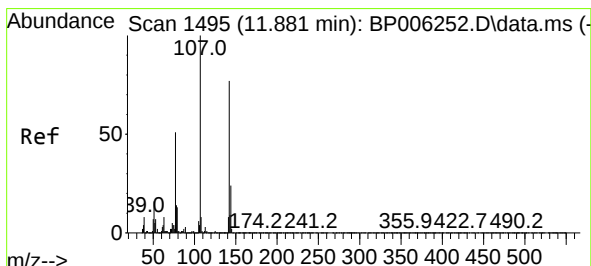
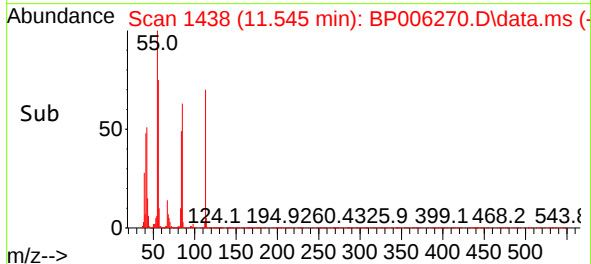
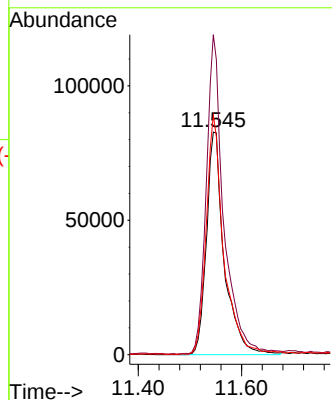
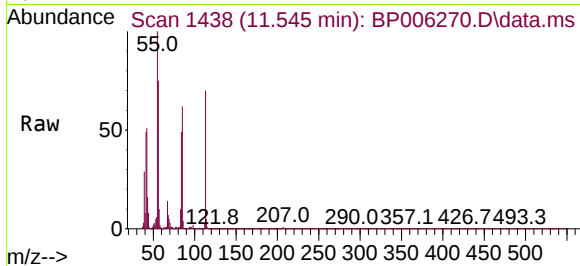




#35
Caprolactam
Concen: 43.01 ng
RT: 11.545 min Scan# 1438
Delta R.T. -0.018 min
Lab File: BP006270.D
Acq: 21 Jul 2021 19:31

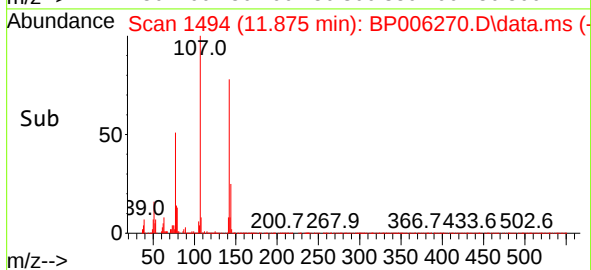
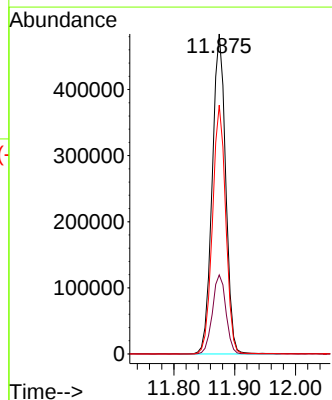
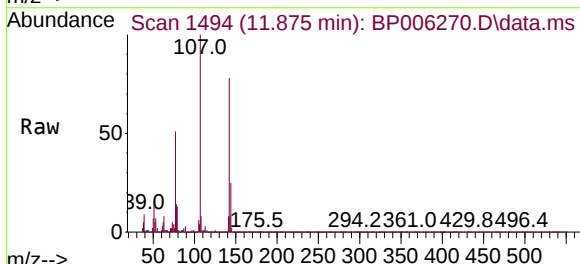
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

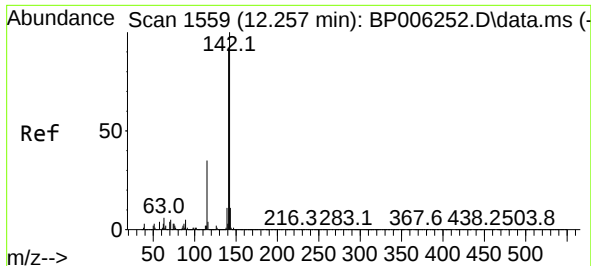
Tgt Ion:113 Resp: 197818
Ion Ratio Lower Upper
113 100
55 143.8 98.9 138.9#
56 107.5 71.7 111.7



#36
4-Chloro-3-methylphenol
Concen: 41.81 ng
RT: 11.875 min Scan# 1494
Delta R.T. -0.006 min
Lab File: BP006270.D
Acq: 21 Jul 2021 19:31

Tgt Ion:107 Resp: 743713
Ion Ratio Lower Upper
107 100
144 24.7 21.1 31.7
142 77.8 66.0 99.0

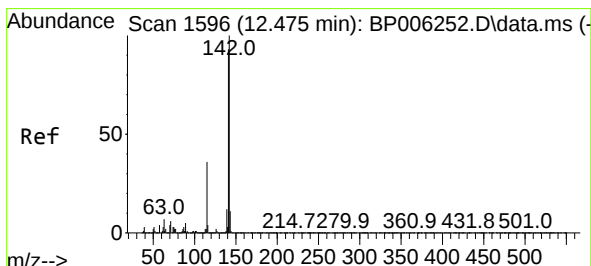
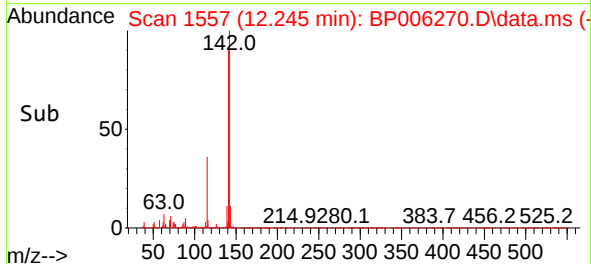
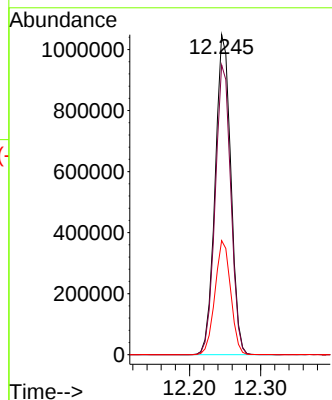
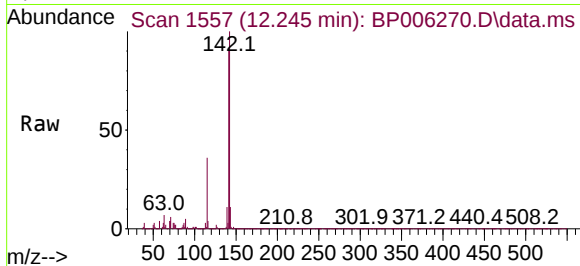




#37
2-Methylnaphthalene
Concen: 39.60 ng
RT: 12.245 min Scan# 1557
Delta R.T. -0.012 min
Lab File: BP006270.D
Acq: 21 Jul 2021 19:31

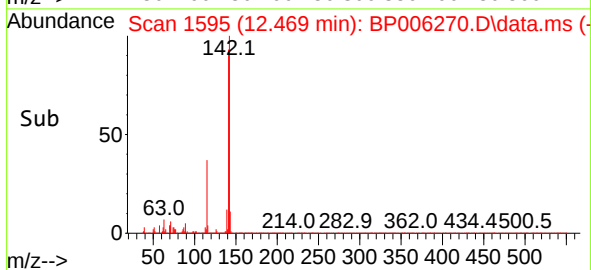
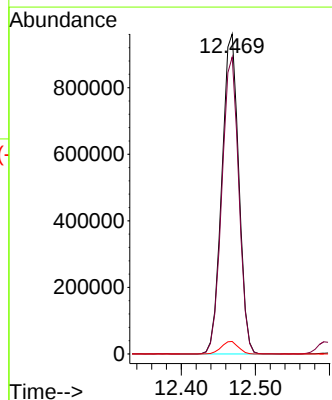
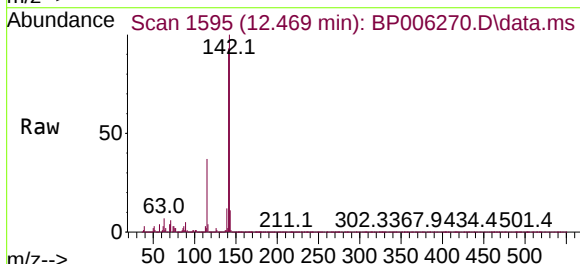
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

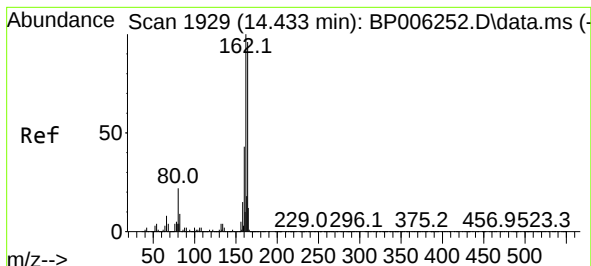
Tgt Ion:142 Resp: 1603315
Ion Ratio Lower Upper
142 100
141 90.6 71.8 107.6
115 35.6 31.6 47.4



#38
1-Methylnaphthalene
Concen: 39.70 ng
RT: 12.469 min Scan# 1595
Delta R.T. -0.006 min
Lab File: BP006270.D
Acq: 21 Jul 2021 19:31

Tgt Ion:142 Resp: 1519894
Ion Ratio Lower Upper
142 100
141 92.8 73.3 109.9
116 3.9 3.5 5.3





#39

Acenaphthene-d10

Concen: 20.00 ng

RT: 14.427 min Scan# 1928

Delta R.T. -0.006 min

Lab File: BP006270.D

Acq: 21 Jul 2021 19:31

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040EC

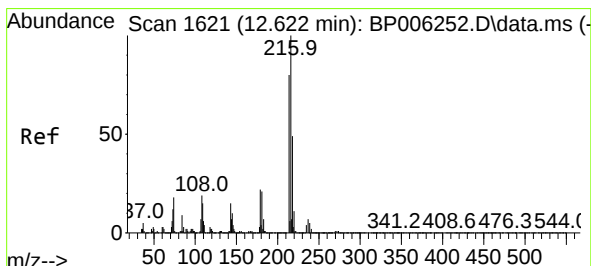
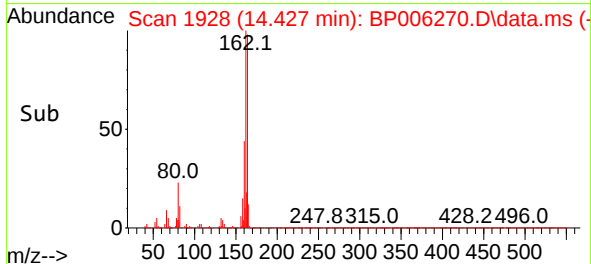
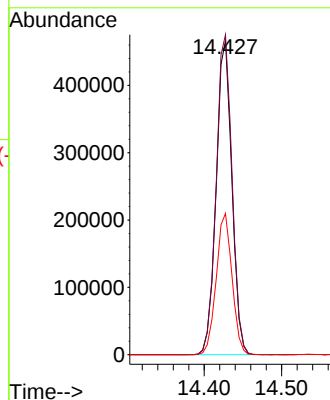
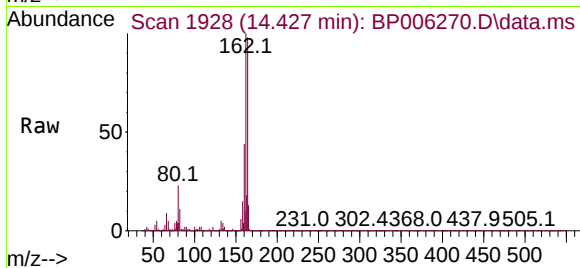
Tgt Ion:164 Resp: 655859

Ion Ratio Lower Upper

164 100

162 101.9 80.2 120.2

160 45.0 34.5 51.7



#40

1,2,4,5-Tetrachlorobenzene

Concen: 38.87 ng

RT: 12.616 min Scan# 1620

Delta R.T. -0.006 min

Lab File: BP006270.D

Acq: 21 Jul 2021 19:31

Tgt Ion:216 Resp: 690510

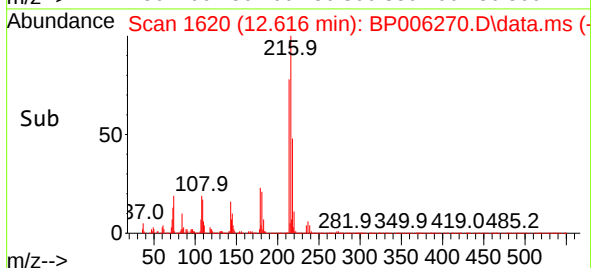
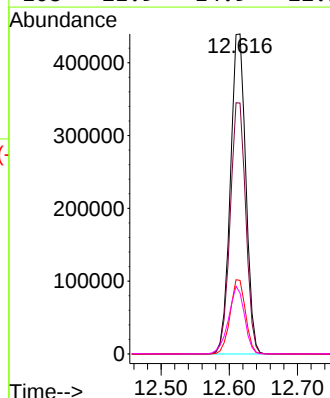
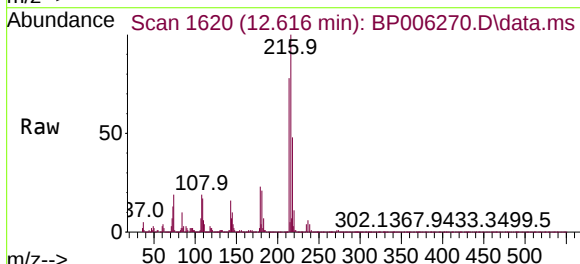
Ion Ratio Lower Upper

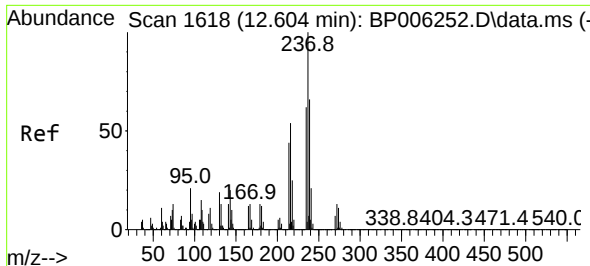
216 100

214 79.3 61.9 92.9

179 23.1 16.8 25.2

108 21.9 14.9 22.3

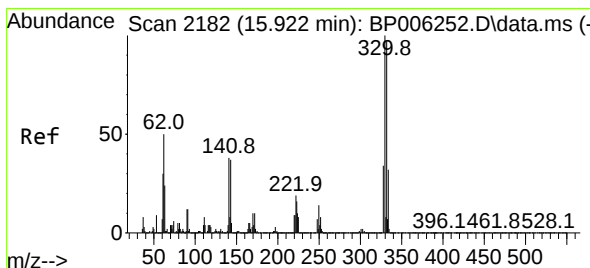
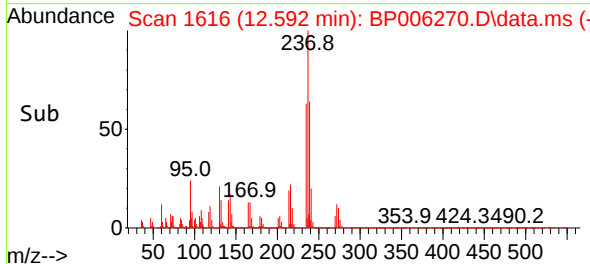
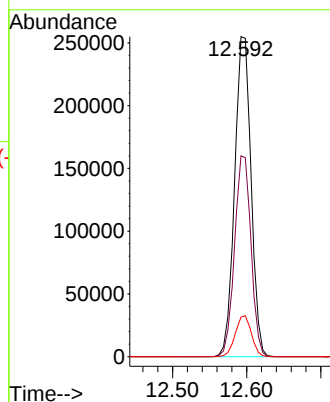
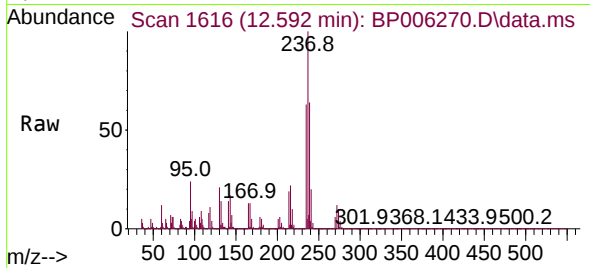




#41
Hexachlorocyclopentadiene
Concen: 40.30 ng
RT: 12.592 min Scan# 1616
Delta R.T. -0.012 min
Lab File: BP006270.D
Acq: 21 Jul 2021 19:31

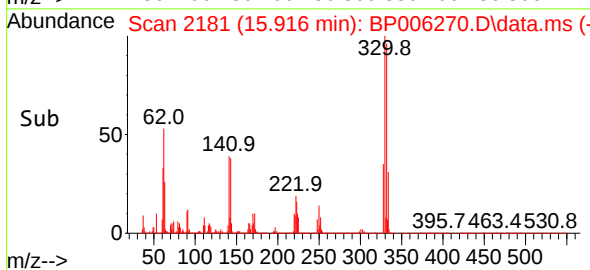
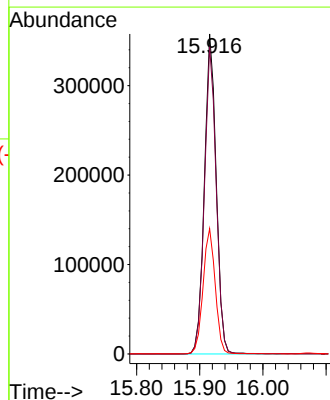
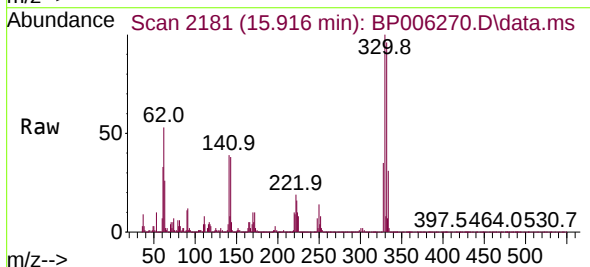
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

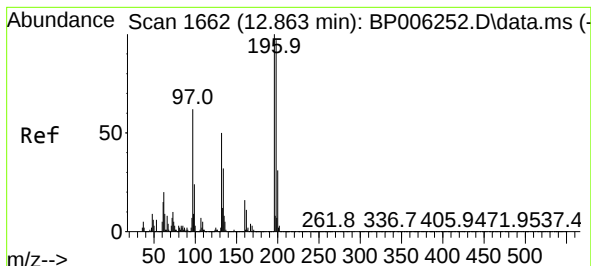
Tgt Ion: 237 Resp: 391941
Ion Ratio Lower Upper
237 100
235 62.8 44.5 84.5
272 12.4 0.0 32.5



#42
2,4,6-Tribromophenol
Concen: 68.69 ng
RT: 15.916 min Scan# 2181
Delta R.T. -0.006 min
Lab File: BP006270.D
Acq: 21 Jul 2021 19:31

Tgt Ion: 330 Resp: 463735
Ion Ratio Lower Upper
330 100
332 96.0 77.8 116.8
141 40.4 25.4 38.2#

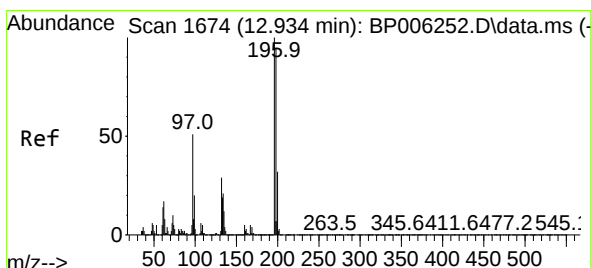
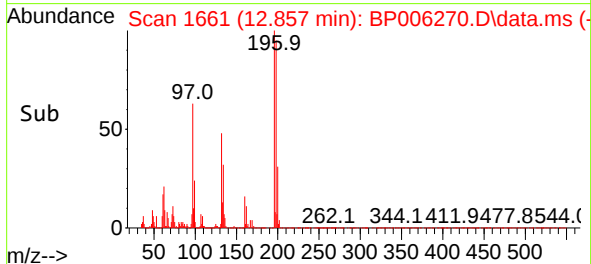
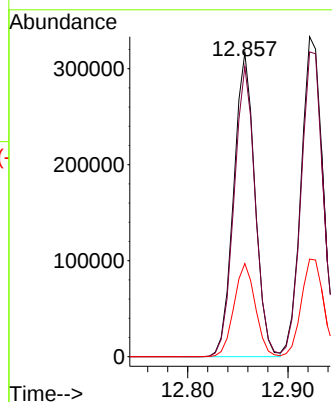
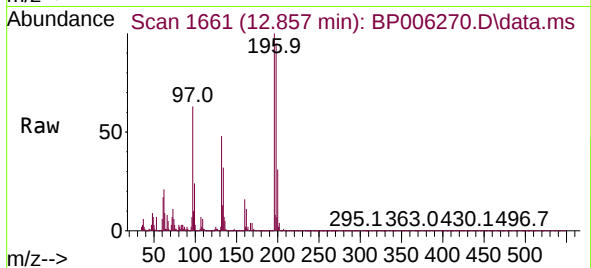




#43
2,4,6-Trichlorophenol
Concen: 41.79 ng
RT: 12.857 min Scan# 1661
Delta R.T. -0.006 min
Lab File: BP006270.D
Acq: 21 Jul 2021 19:31

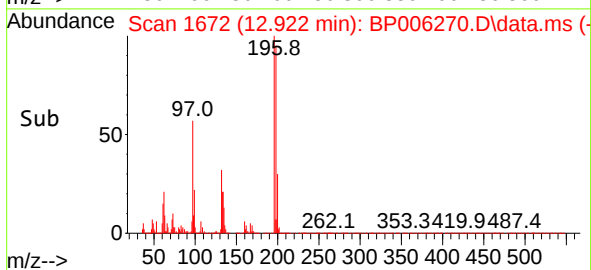
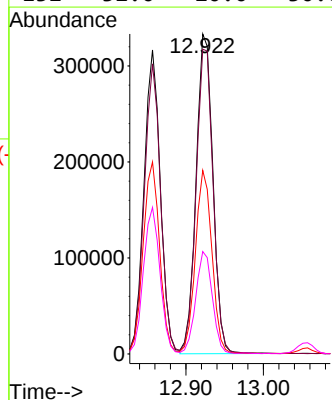
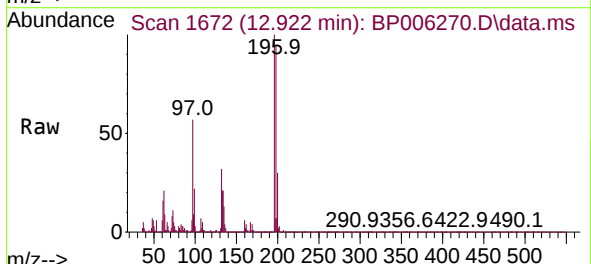
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

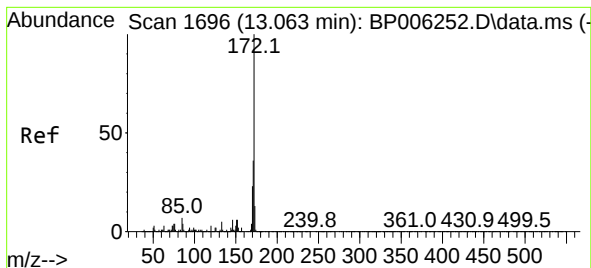
Tgt Ion:196 Resp: 465605
Ion Ratio Lower Upper
196 100
198 95.4 79.5 119.3
200 30.6 25.0 37.6



#44
2,4,5-Trichlorophenol
Concen: 42.01 ng
RT: 12.922 min Scan# 1672
Delta R.T. -0.012 min
Lab File: BP006270.D
Acq: 21 Jul 2021 19:31

Tgt Ion:196 Resp: 502960
Ion Ratio Lower Upper
196 100
198 95.2 74.7 112.1
97 57.3 37.4 56.0#
132 32.0 20.0 30.0#

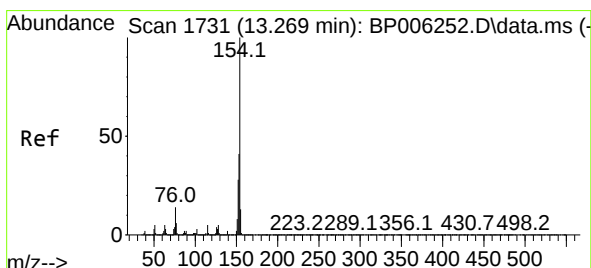
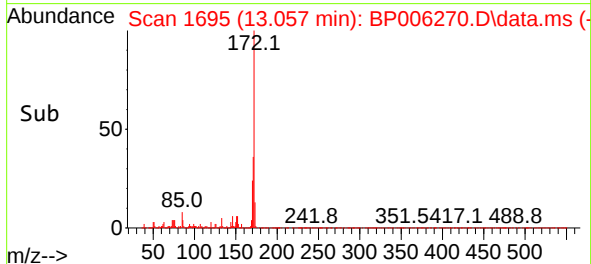
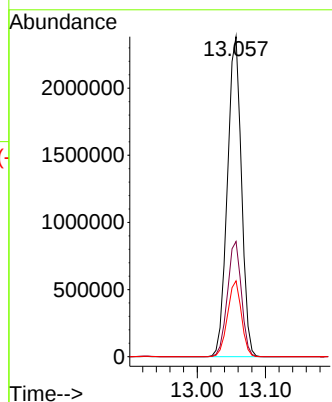
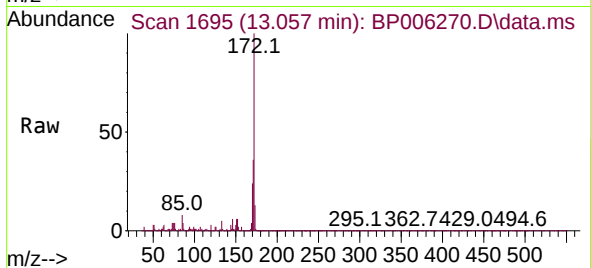




#45
2-Fluorobiphenyl
Concen: 79.09 ng
RT: 13.057 min Scan# 1695
Delta R.T. -0.006 min
Lab File: BP006270.D
Acq: 21 Jul 2021 19:31

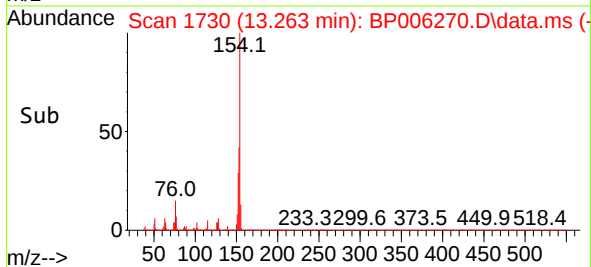
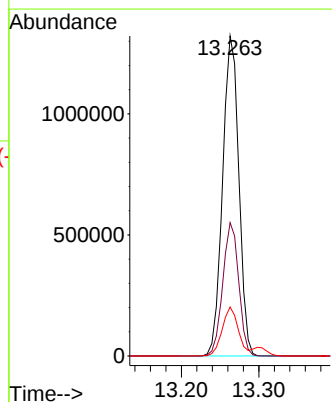
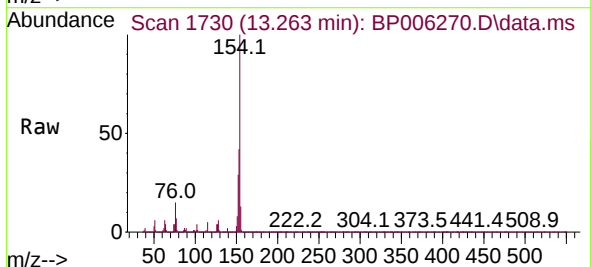
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

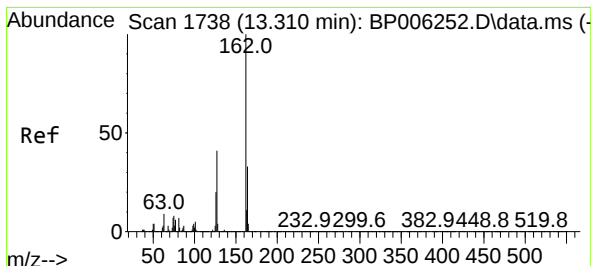
Tgt Ion:172 Resp: 3408060
Ion Ratio Lower Upper
172 100
171 36.0 27.9 41.9
170 23.7 18.6 27.8



#46
1,1'-Biphenyl
Concen: 39.75 ng
RT: 13.263 min Scan# 1730
Delta R.T. -0.006 min
Lab File: BP006270.D
Acq: 21 Jul 2021 19:31

Tgt Ion:154 Resp: 1921561
Ion Ratio Lower Upper
154 100
153 41.6 20.4 60.4
76 15.3 0.0 30.8

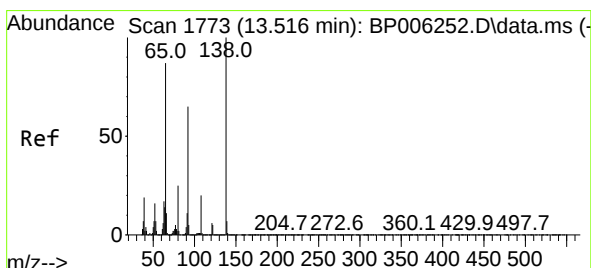
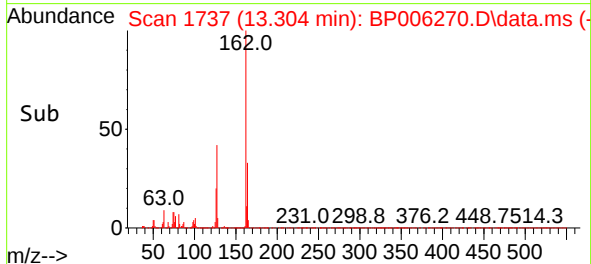
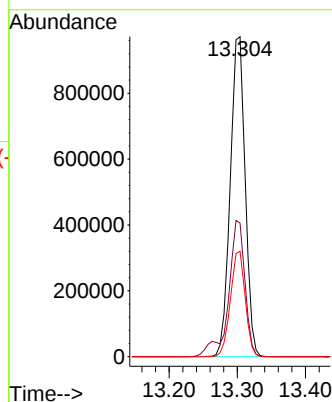
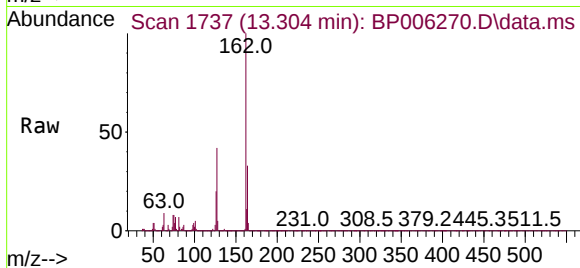




#47
2-Chloronaphthalene
Concen: 39.86 ng
RT: 13.304 min Scan# 1737
Delta R.T. -0.006 min
Lab File: BP006270.D
Acq: 21 Jul 2021 19:31

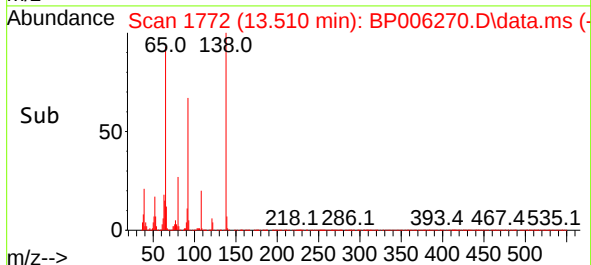
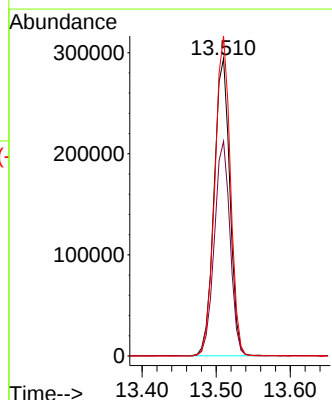
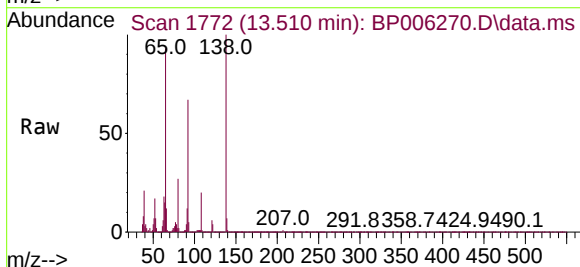
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

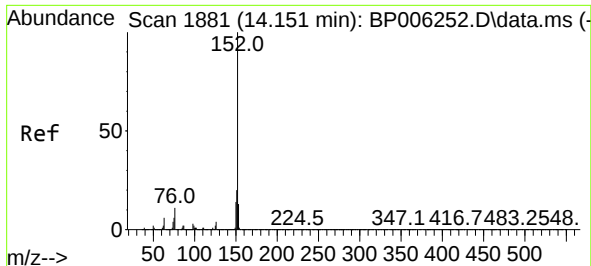
Tgt Ion:162 Resp: 1483624
Ion Ratio Lower Upper
162 100
127 41.8 31.4 47.0
164 32.9 26.6 39.8



#48
2-Nitroaniline
Concen: 44.00 ng
RT: 13.510 min Scan# 1772
Delta R.T. -0.006 min
Lab File: BP006270.D
Acq: 21 Jul 2021 19:31

Tgt Ion: 65 Resp: 434321
Ion Ratio Lower Upper
65 100
92 72.1 57.7 86.5
138 107.5 92.1 138.1

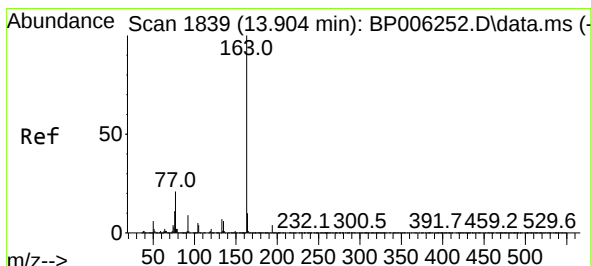
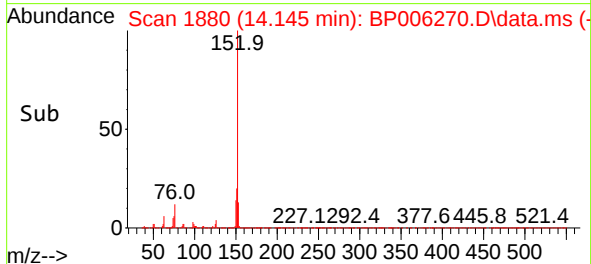
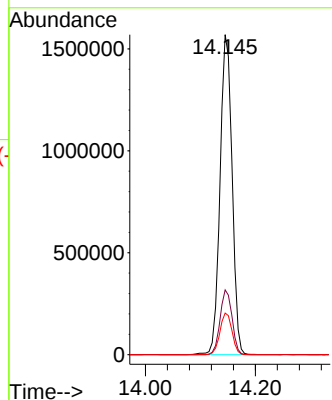
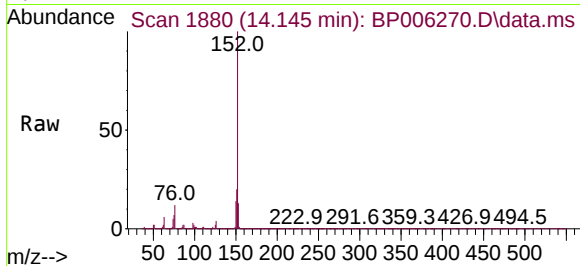




#49
Acenaphthylene
Concen: 40.29 ng
RT: 14.145 min Scan# 1880
Delta R.T. -0.006 min
Lab File: BP006270.D
Acq: 21 Jul 2021 19:31

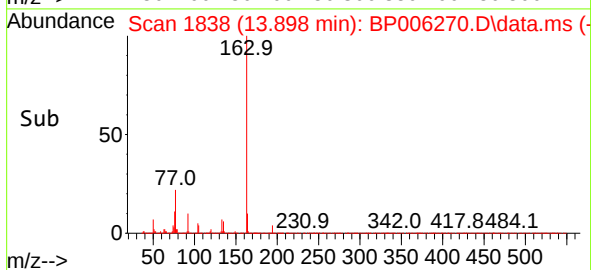
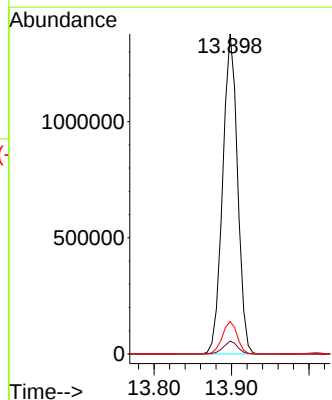
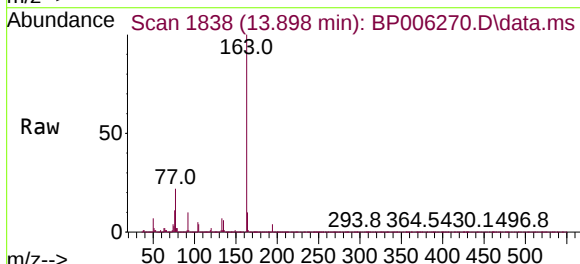
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

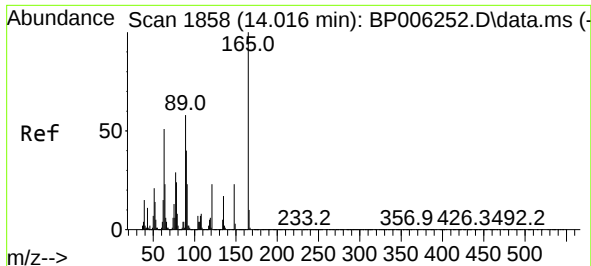
Tgt Ion:152 Resp: 2387561
Ion Ratio Lower Upper
152 100
151 20.3 16.2 24.2
153 13.0 10.6 16.0



#50
Dimethylphthalate
Concen: 40.04 ng
RT: 13.898 min Scan# 1838
Delta R.T. -0.006 min
Lab File: BP006270.D
Acq: 21 Jul 2021 19:31

Tgt Ion:163 Resp: 1842735
Ion Ratio Lower Upper
163 100
194 4.0 3.4 5.2
164 10.1 8.2 12.2

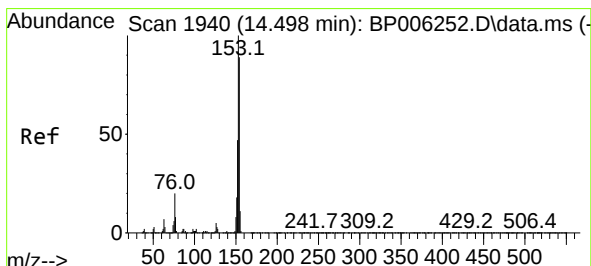
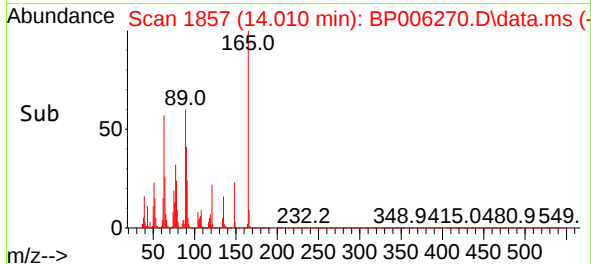
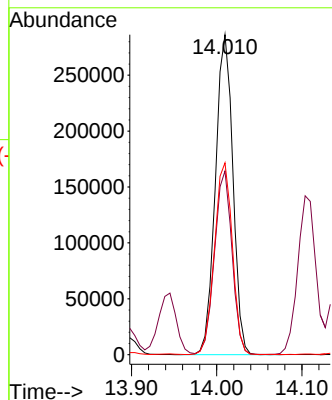
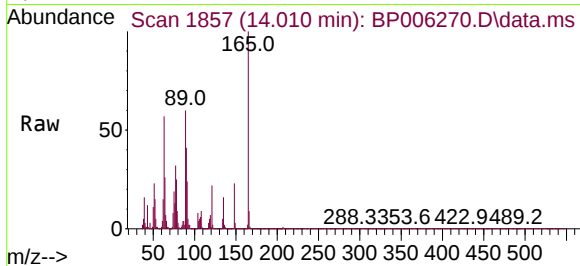




#51
2,6-Dinitrotoluene
Concen: 41.05 ng
RT: 14.010 min Scan# 1857
Delta R.T. -0.006 min
Lab File: BP006270.D
Acq: 21 Jul 2021 19:31

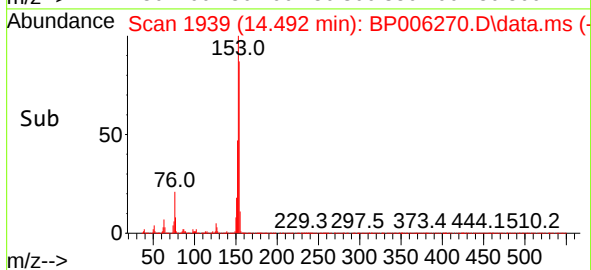
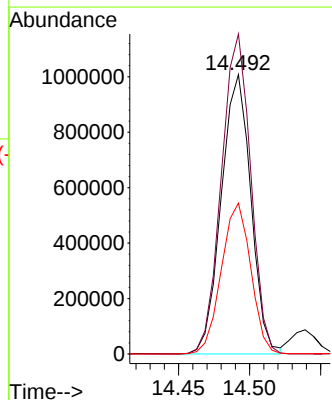
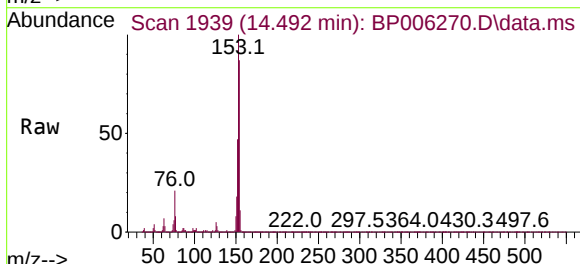
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

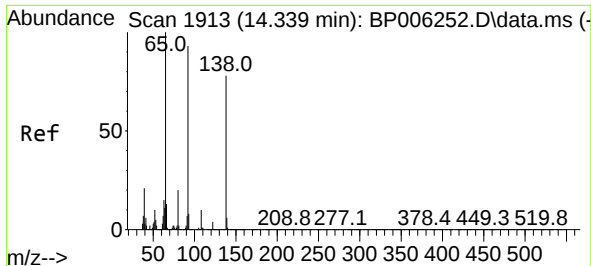
Tgt Ion:165 Resp: 407200
Ion Ratio Lower Upper
165 100
63 57.4 41.3 61.9
89 59.9 44.8 67.2



#52
Acenaphthene
Concen: 39.92 ng
RT: 14.492 min Scan# 1939
Delta R.T. -0.006 min
Lab File: BP006270.D
Acq: 21 Jul 2021 19:31

Tgt Ion:154 Resp: 1462176
Ion Ratio Lower Upper
154 100
153 114.6 89.4 134.2
152 54.0 43.0 64.4

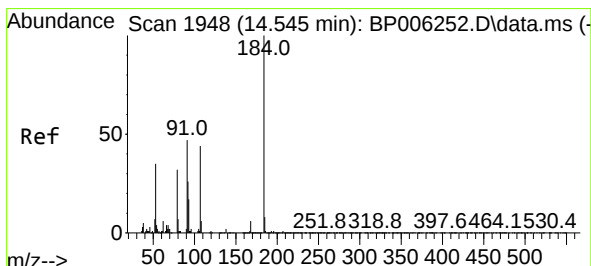
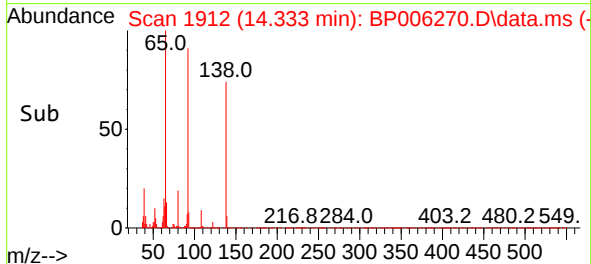
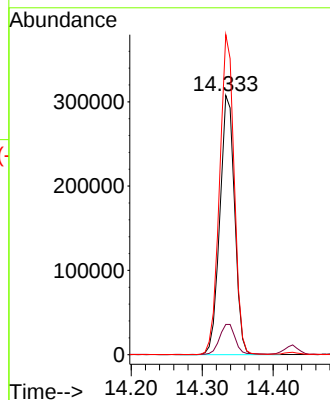
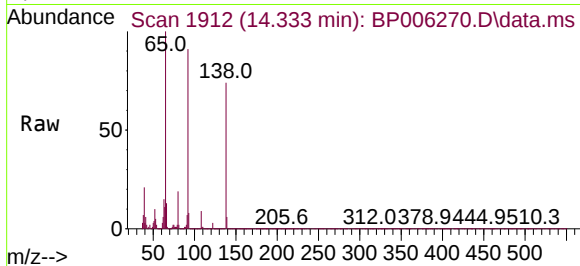




#53
3-Nitroaniline
Concen: 41.48 ng
RT: 14.333 min Scan# 1912
Delta R.T. -0.006 min
Lab File: BP006270.D
Acq: 21 Jul 2021 19:31

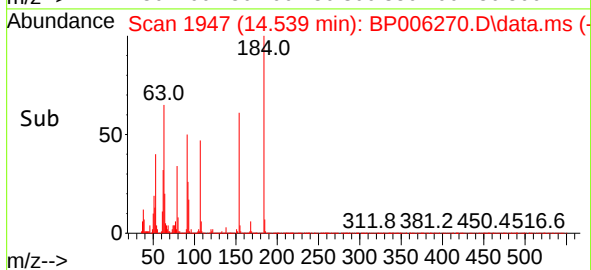
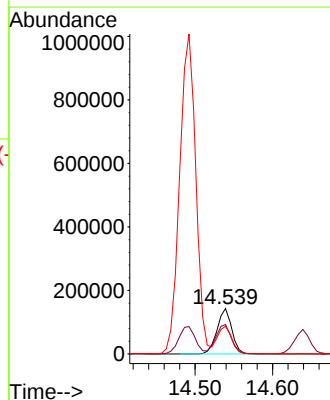
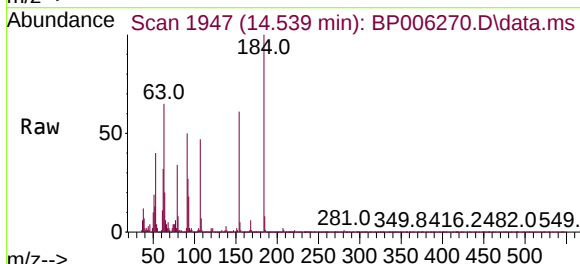
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

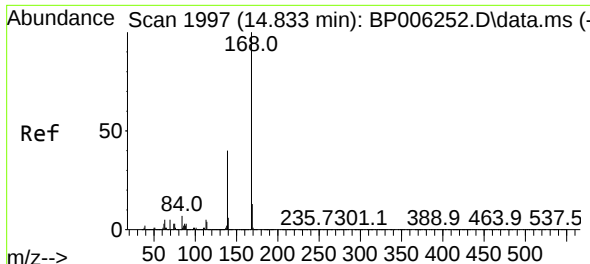
Tgt Ion:138 Resp: 441040
Ion Ratio Lower Upper
138 100
108 11.7 8.4 12.6
92 123.5 87.8 131.8



#54
2,4-Dinitrophenol
Concen: 49.13 ng
RT: 14.539 min Scan# 1947
Delta R.T. -0.006 min
Lab File: BP006270.D
Acq: 21 Jul 2021 19:31

Tgt Ion:184 Resp: 188226
Ion Ratio Lower Upper
184 100
63 65.0 47.0 70.6
154 60.9 52.3 78.5

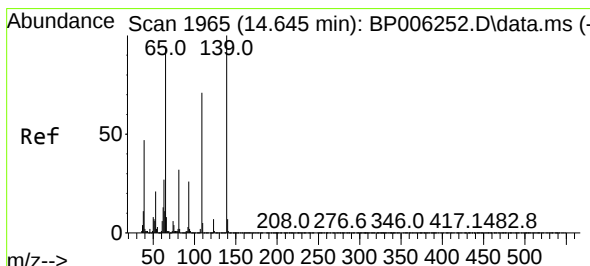
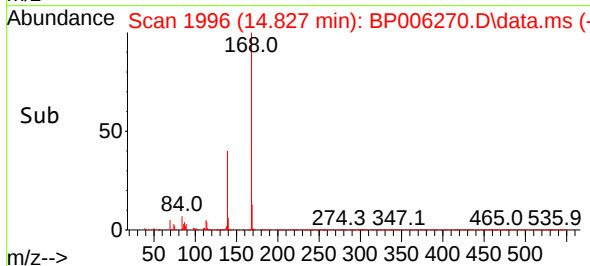
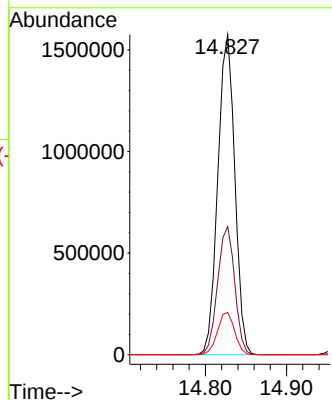
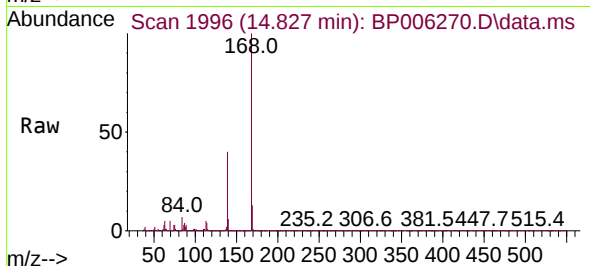




#55
Dibenzenofuran
Concen: 39.62 ng
RT: 14.827 min Scan# 1996
Delta R.T. -0.006 min
Lab File: BP006270.D
Acq: 21 Jul 2021 19:31

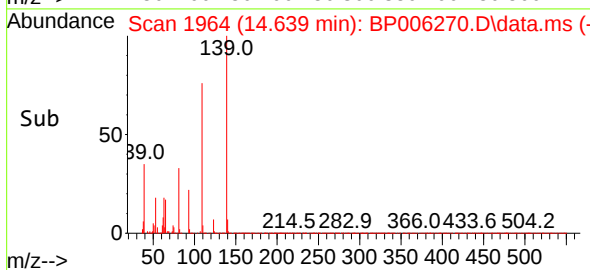
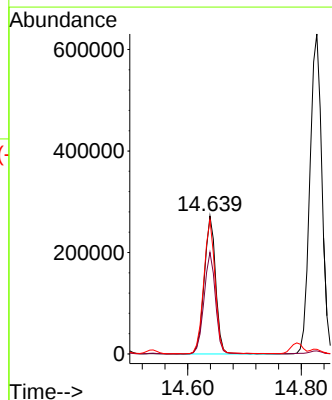
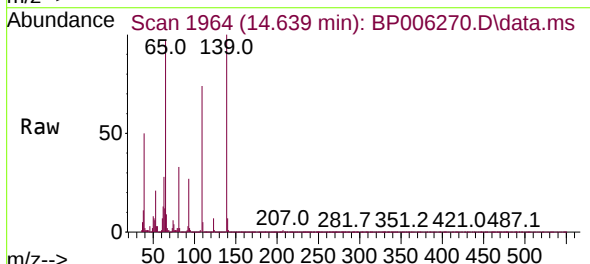
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

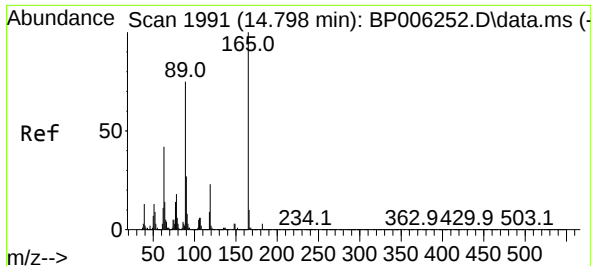
Tgt Ion:168 Resp: 2291519
Ion Ratio Lower Upper
168 100
139 40.0 31.0 46.6
169 13.2 10.8 16.2



#56
4-Nitrophenol
Concen: 44.45 ng
RT: 14.639 min Scan# 1964
Delta R.T. -0.006 min
Lab File: BP006270.D
Acq: 21 Jul 2021 19:31

Tgt Ion:139 Resp: 377392
Ion Ratio Lower Upper
139 100
109 73.6 72.3 112.3
65 97.3 72.5 112.5

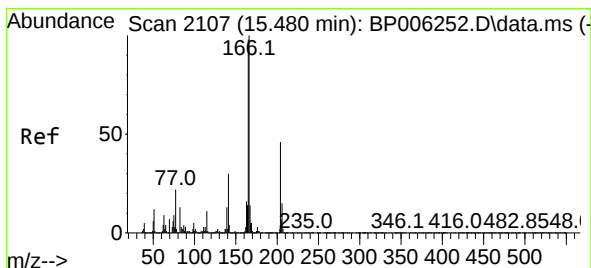
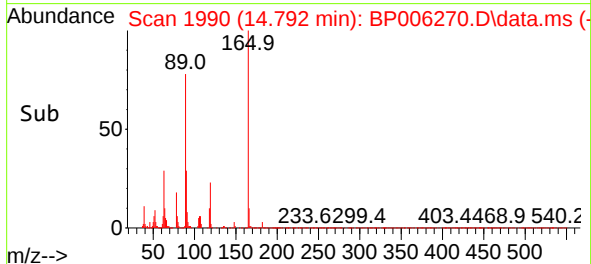
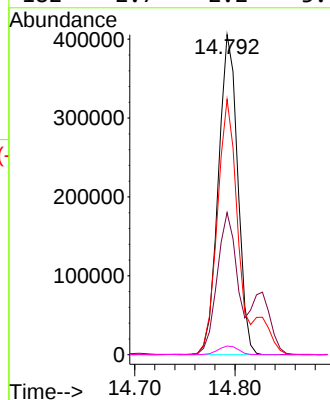
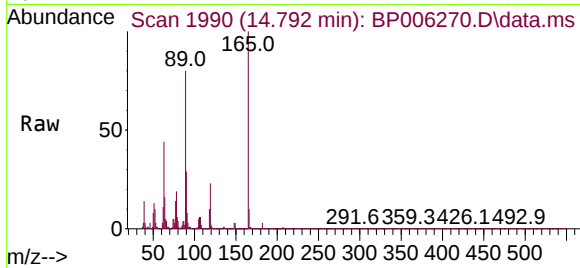




#57
2,4-Dinitrotoluene
Concen: 41.20 ng
RT: 14.792 min Scan# 1990
Delta R.T. -0.006 min
Lab File: BP006270.D
Acq: 21 Jul 2021 19:31

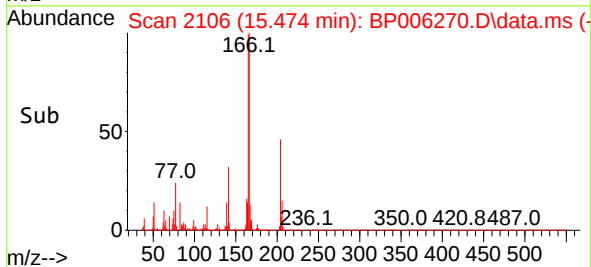
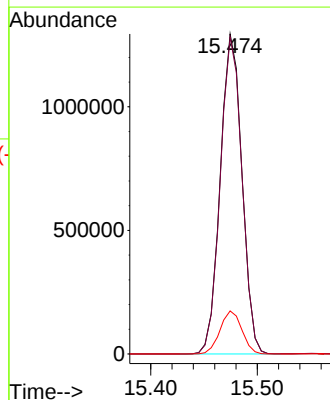
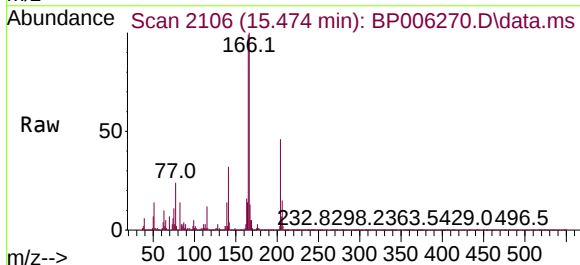
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

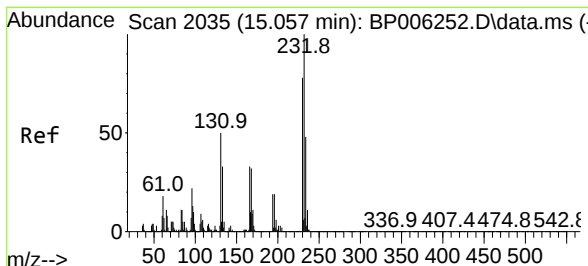
Tgt Ion:165	Resp: 542437
Ion Ratio	Lower Upper
165 100	
63 44.4	32.3 48.5
89 79.8	55.9 83.9
182 2.7	2.2 3.4



#58
Fluorene
Concen: 39.52 ng
RT: 15.474 min Scan# 2106
Delta R.T. -0.006 min
Lab File: BP006270.D
Acq: 21 Jul 2021 19:31

Tgt Ion:166	Resp: 1830737
Ion Ratio	Lower Upper
166 100	
165 99.1	78.0 117.0
167 13.5	10.5 15.7

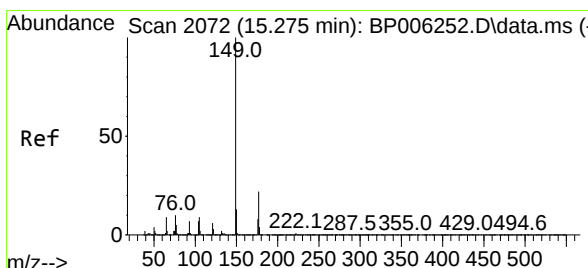
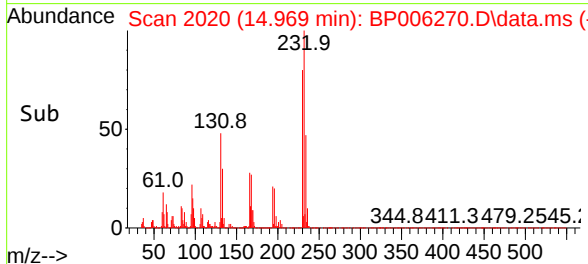
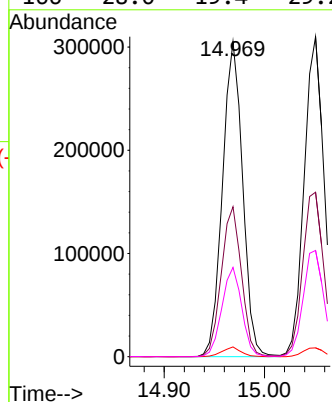
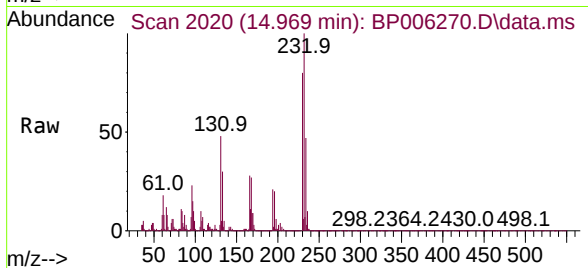




#59
2,3,4,6-Tetrachlorophenol
Concen: 41.11 ng
RT: 14.969 min Scan# 2020
Delta R.T. -0.088 min
Lab File: BP006270.D
Acq: 21 Jul 2021 19:31

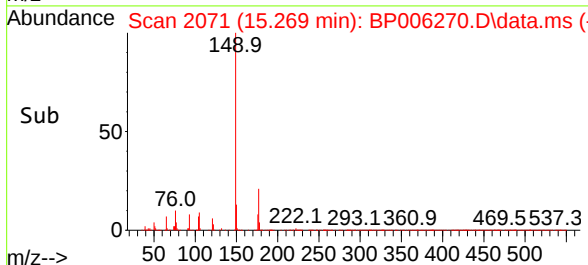
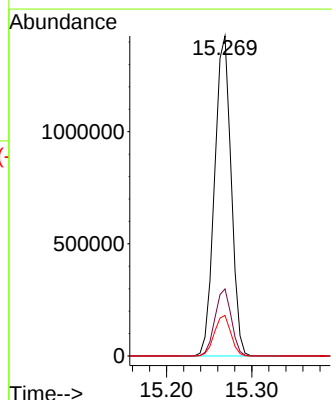
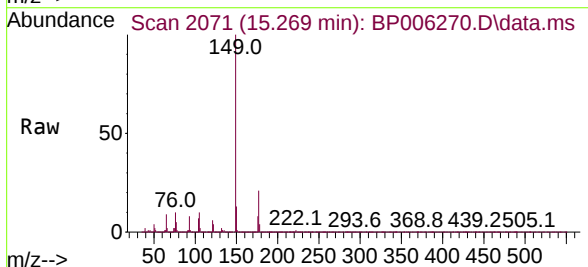
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

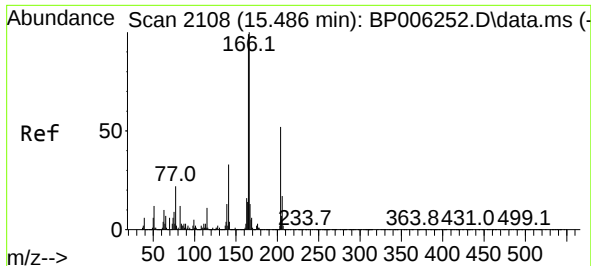
Tgt Ion:232	Resp: 426091
Ion Ratio	Lower Upper
232 100	
131 47.6	32.2 48.4
130 2.9	2.0 3.0
166 28.0	19.4 29.2



#60
Diethylphthalate
Concen: 40.57 ng
RT: 15.269 min Scan# 2071
Delta R.T. -0.006 min
Lab File: BP006270.D
Acq: 21 Jul 2021 19:31

Tgt Ion:149	Resp: 1926785
Ion Ratio	Lower Upper
149 100	
177 21.0	17.5 26.3
150 12.6	9.9 14.9

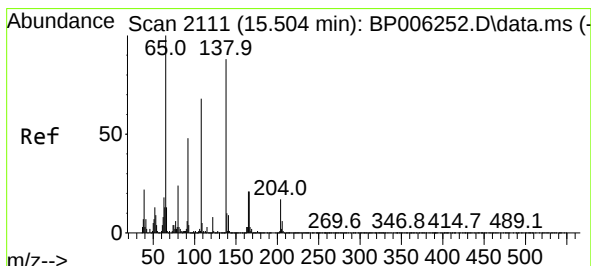
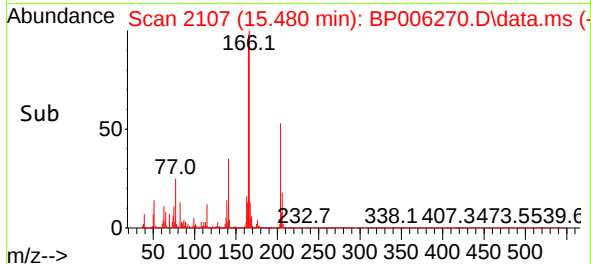
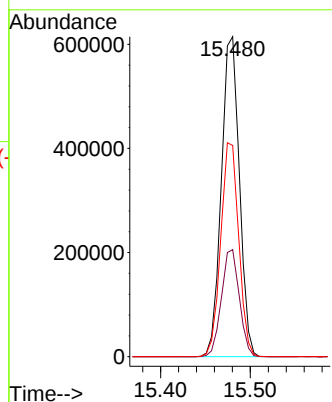
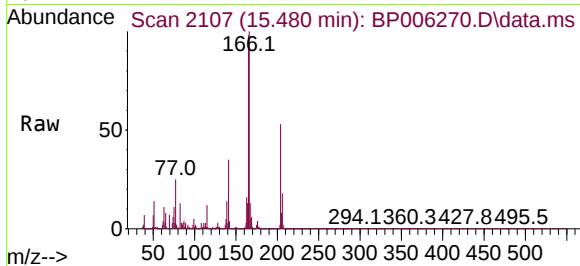




#61
4-Chlorophenyl-phenylether
Concen: 39.13 ng
RT: 15.480 min Scan# 2107
Delta R.T. -0.006 min
Lab File: BP006270.D
Acq: 21 Jul 2021 19:31

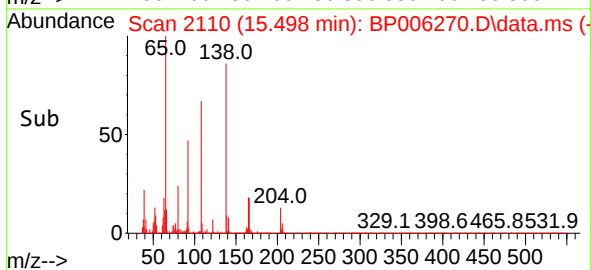
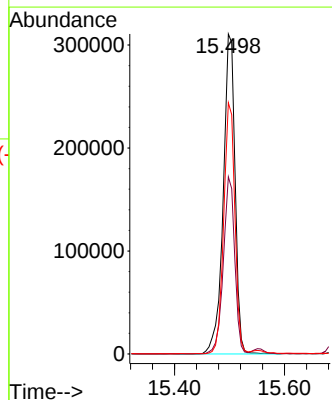
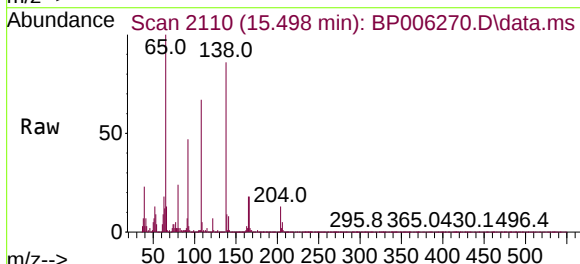
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

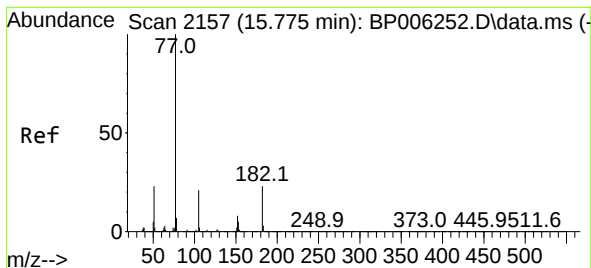
Tgt Ion:204 Resp: 857338
Ion Ratio Lower Upper
204 100
206 33.5 26.6 40.0
141 66.0 48.6 73.0



#62
4-Nitroaniline
Concen: 41.88 ng
RT: 15.498 min Scan# 2110
Delta R.T. -0.006 min
Lab File: BP006270.D
Acq: 21 Jul 2021 19:31

Tgt Ion:138 Resp: 464426
Ion Ratio Lower Upper
138 100
92 55.3 31.2 71.2
108 78.5 78.6 118.6#



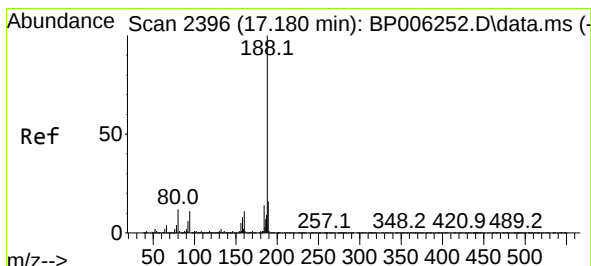
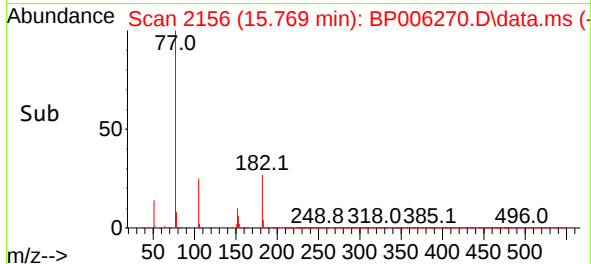
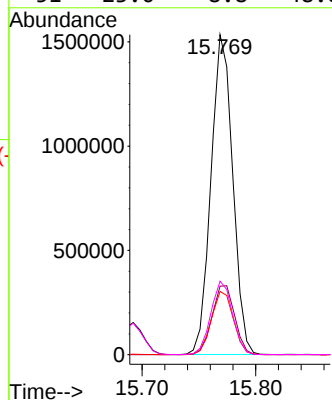
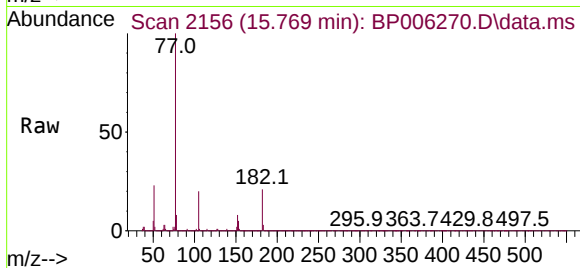


#63
Azobenzene
Concen: 42.62 ng
RT: 15.769 min Scan# 2156
Delta R.T. -0.006 min
Lab File: BP006270.D
Acq: 21 Jul 2021 19:31

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 77 Resp: 2038407

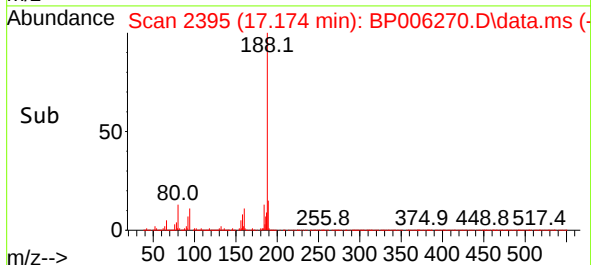
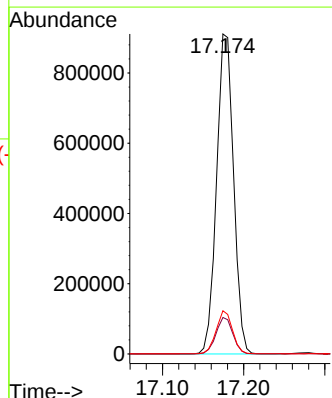
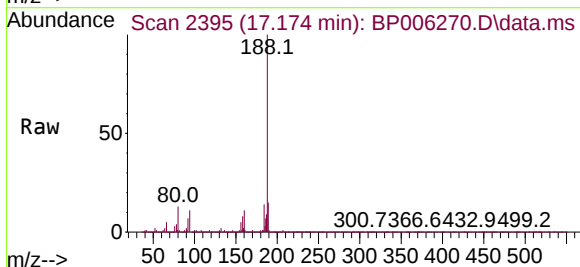
Ion	Ratio	Lower	Upper
77	100		
182	21.4	6.0	46.0
105	19.7	0.0	38.8
51	23.0	8.8	48.8

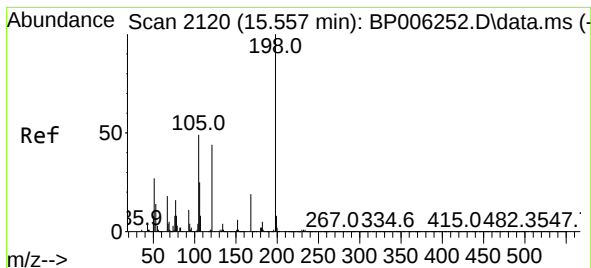


#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.174 min Scan# 2395
Delta R.T. -0.006 min
Lab File: BP006270.D
Acq: 21 Jul 2021 19:31

Tgt Ion: 188 Resp: 1326797

Ion	Ratio	Lower	Upper
188	100		
94	11.4	5.6	8.4#
80	13.5	6.3	9.5#

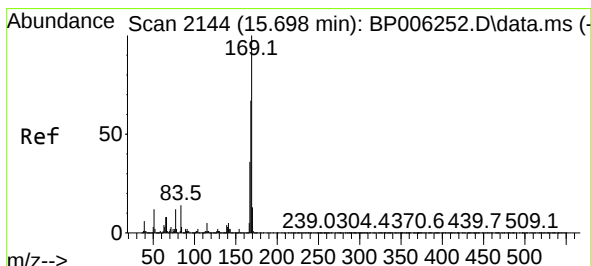
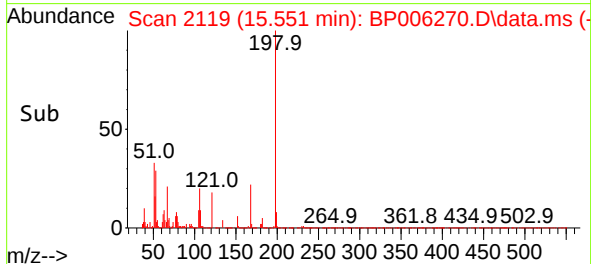
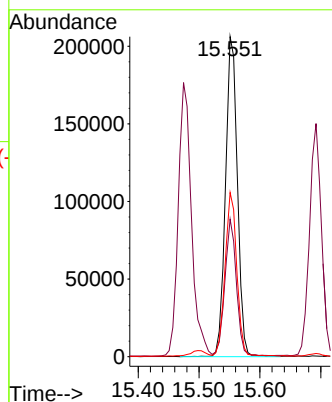
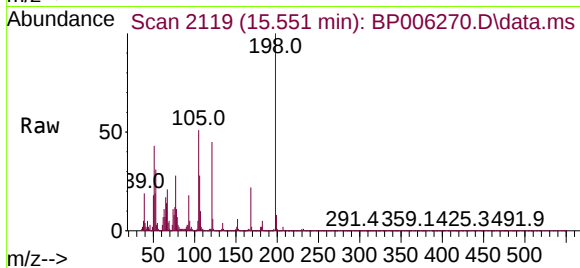




#65
4,6-Dinitro-2-methylphenol
Concen: 42.24 ng
RT: 15.551 min Scan# 2119
Delta R.T. -0.006 min
Lab File: BP006270.D
Acq: 21 Jul 2021 19:31

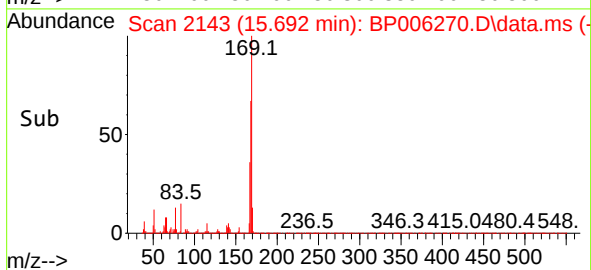
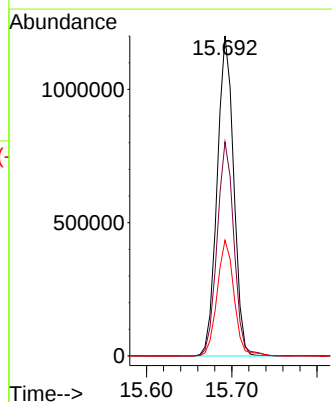
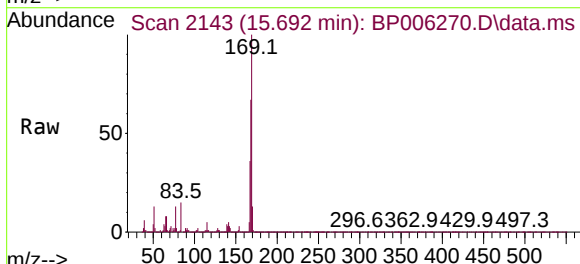
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

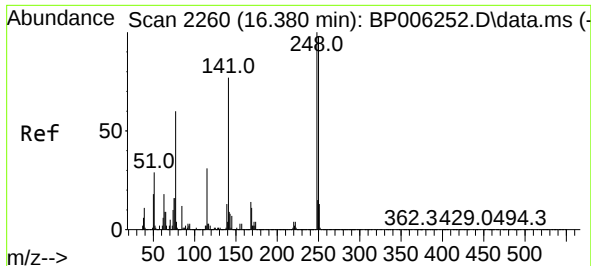
Tgt Ion:198 Resp: 279659
Ion Ratio Lower Upper
198 100
51 43.0 14.0 54.0
105 51.3 19.5 59.5



#66
n-Nitrosodiphenylamine
Concen: 39.68 ng
RT: 15.692 min Scan# 2143
Delta R.T. -0.006 min
Lab File: BP006270.D
Acq: 21 Jul 2021 19:31

Tgt Ion:169 Resp: 1615528
Ion Ratio Lower Upper
169 100
168 66.9 54.4 81.6
167 36.1 29.0 43.6

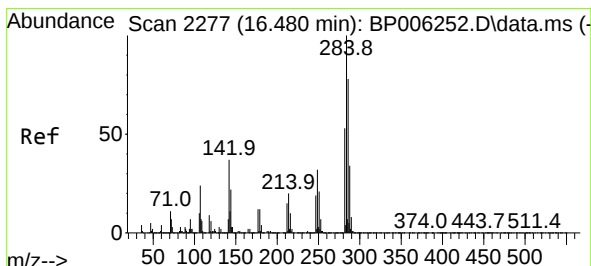
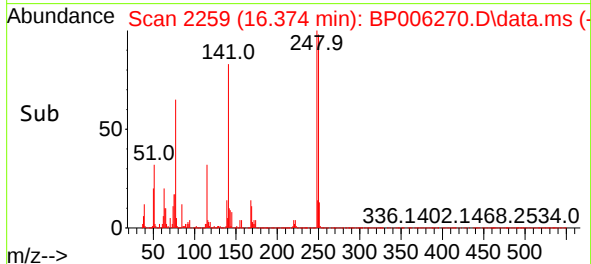
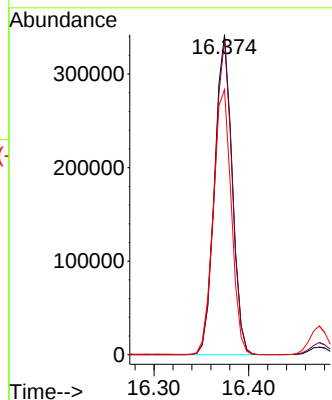
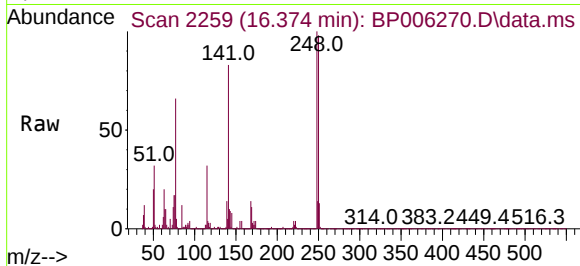




#67
4-Bromophenyl-phenylether
Concen: 32.90 ng
RT: 16.374 min Scan# 2259
Delta R.T. -0.006 min
Lab File: BP006270.D
Acq: 21 Jul 2021 19:31

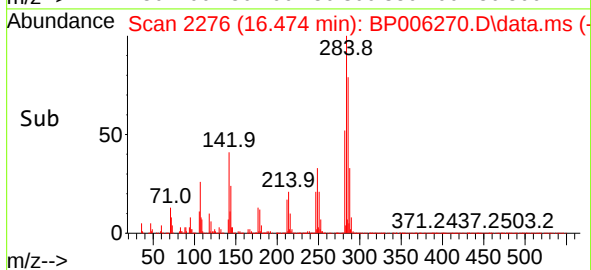
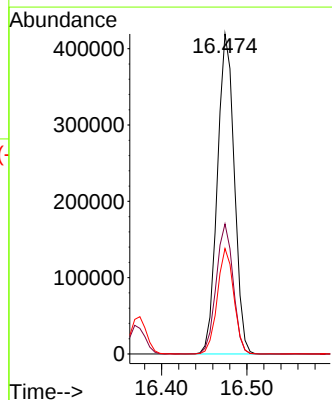
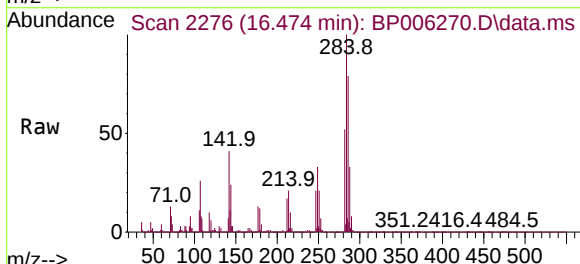
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

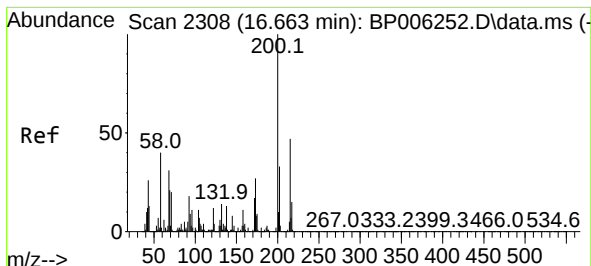
Tgt Ion:248 Resp: 439833
Ion Ratio Lower Upper
248 100
250 98.4 79.8 119.8
141 82.9 57.8 86.6



#68
Hexachlorobenzene
Concen: 37.85 ng
RT: 16.474 min Scan# 2276
Delta R.T. -0.006 min
Lab File: BP006270.D
Acq: 21 Jul 2021 19:31

Tgt Ion:284 Resp: 580102
Ion Ratio Lower Upper
284 100
142 40.7 26.9 40.3#
249 33.0 24.5 36.7





#69

Atrazine

Concen: 39.94 ng

RT: 16.657 min Scan# 2307

Delta R.T. -0.006 min

Lab File: BP006270.D

Acq: 21 Jul 2021 19:31

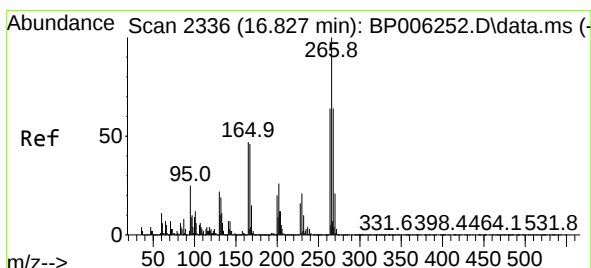
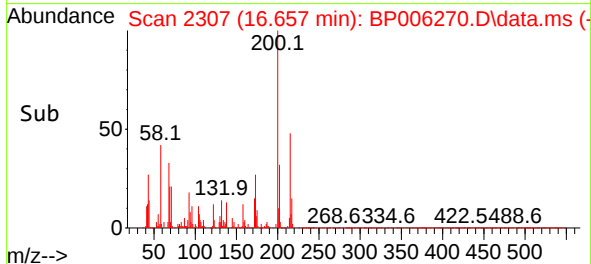
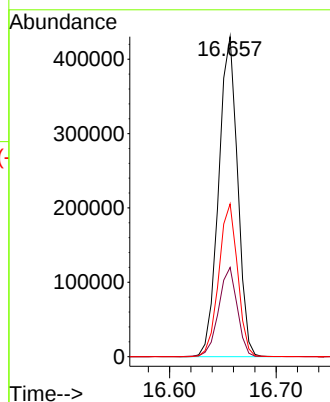
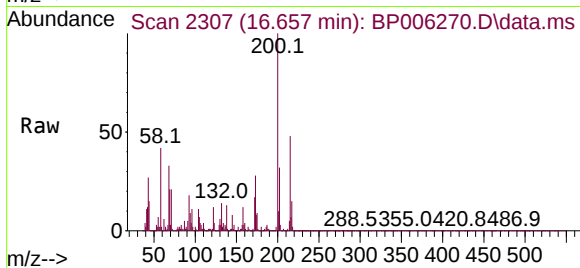
Instrument :

BNA_P

ClientSampleId :

SSTDCCC040EC

Tgt Ion:200	Resp: 531090
Ion Ratio	Lower Upper
200 100	
173 27.9	4.1 44.1
215 47.7	27.7 67.7



#70

Pentachlorophenol

Concen: 41.95 ng

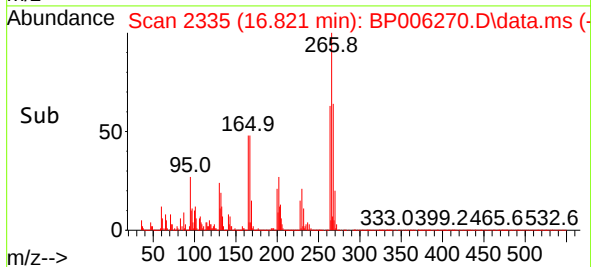
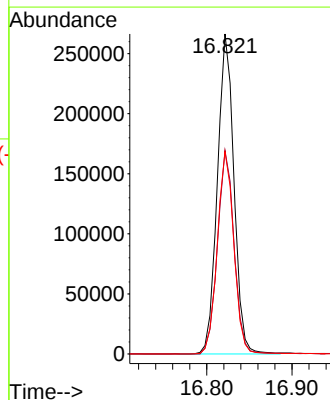
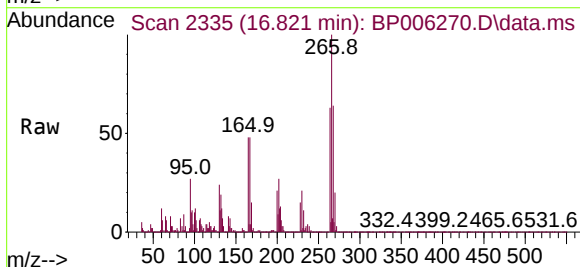
RT: 16.821 min Scan# 2335

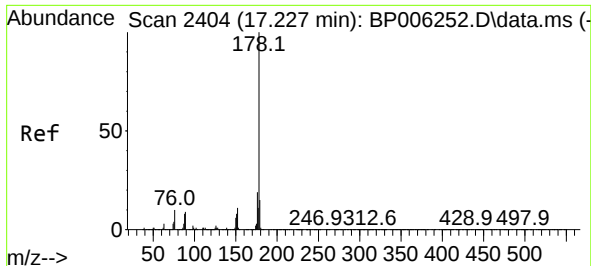
Delta R.T. -0.006 min

Lab File: BP006270.D

Acq: 21 Jul 2021 19:31

Tgt Ion:266	Resp: 360104
Ion Ratio	Lower Upper
266 100	
268 63.6	51.6 77.4
264 63.3	50.3 75.5

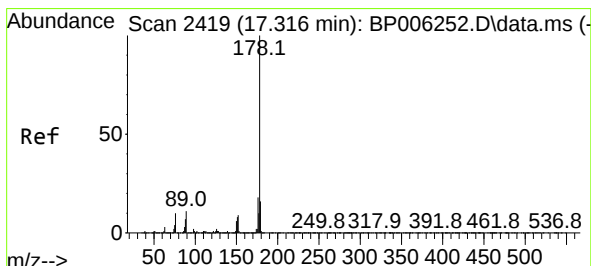
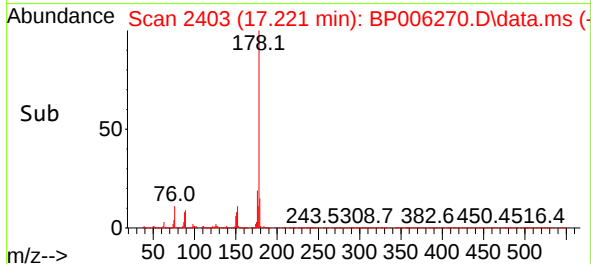
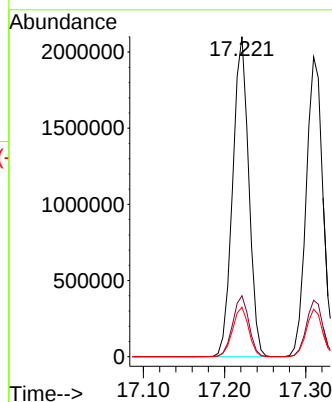
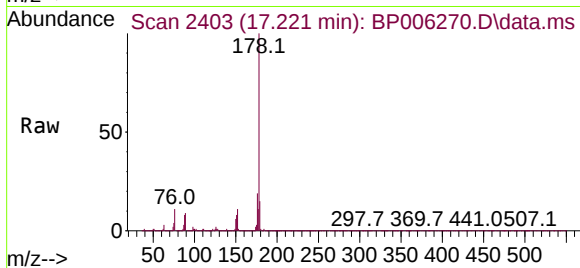




#71
Phenanthrene
Concen: 39.65 ng
RT: 17.221 min Scan# 2403
Delta R.T. -0.006 min
Lab File: BP006270.D
Acq: 21 Jul 2021 19:31

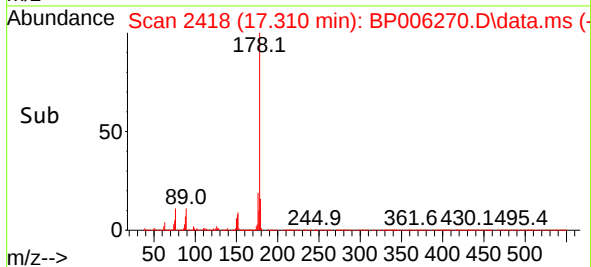
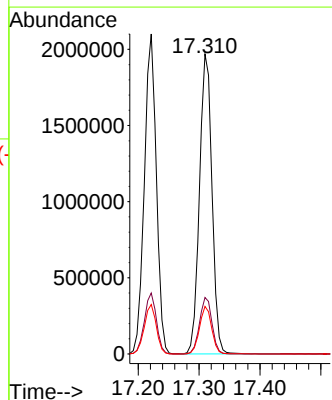
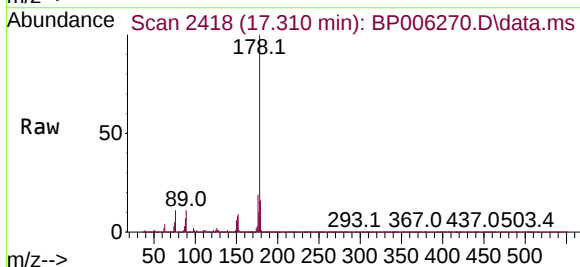
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

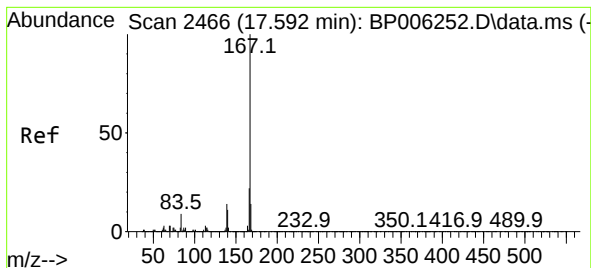
Tgt Ion:178 Resp: 2881739
Ion Ratio Lower Upper
178 100
176 19.1 15.1 22.7
179 15.4 12.4 18.6



#72
Anthracene
Concen: 39.64 ng
RT: 17.310 min Scan# 2418
Delta R.T. -0.006 min
Lab File: BP006270.D
Acq: 21 Jul 2021 19:31

Tgt Ion:178 Resp: 2809858
Ion Ratio Lower Upper
178 100
176 18.9 14.9 22.3
179 15.8 12.2 18.2

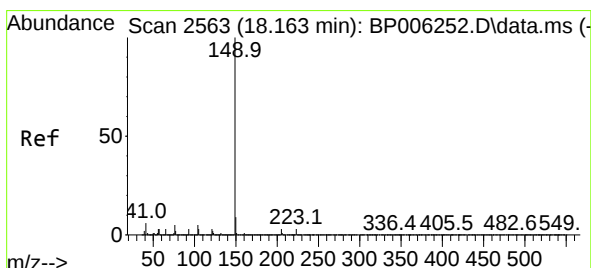
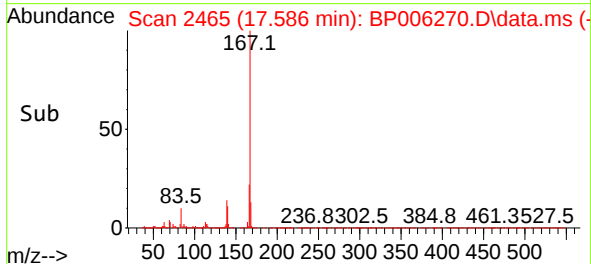
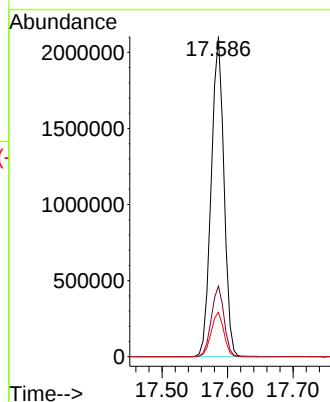
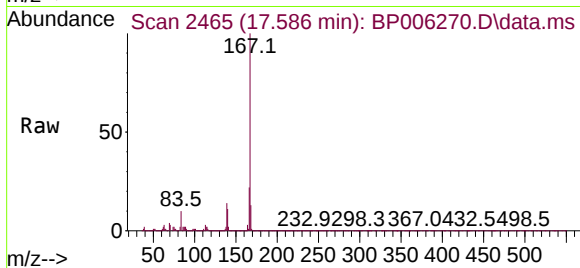




#73
 Carbazole
 Concen: 39.94 ng
 RT: 17.586 min Scan# 2465
 Delta R.T. -0.006 min
 Lab File: BP006270.D
 Acq: 21 Jul 2021 19:31

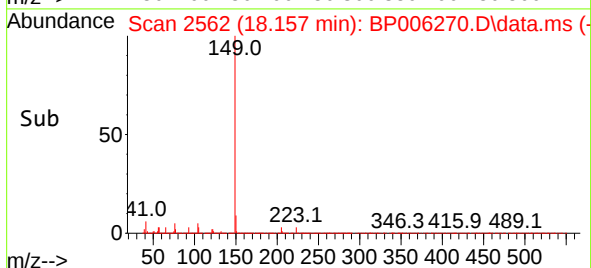
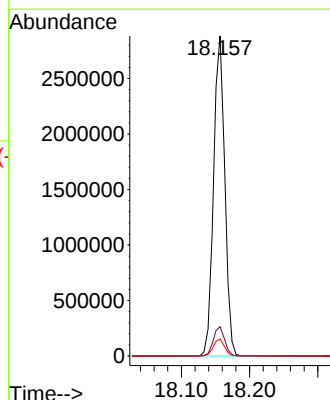
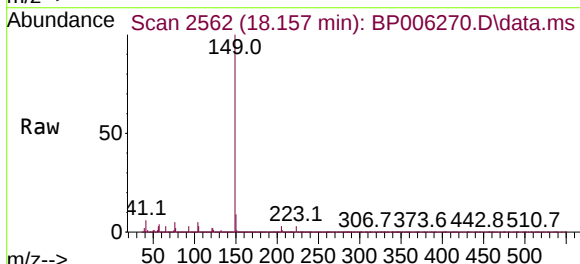
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040EC

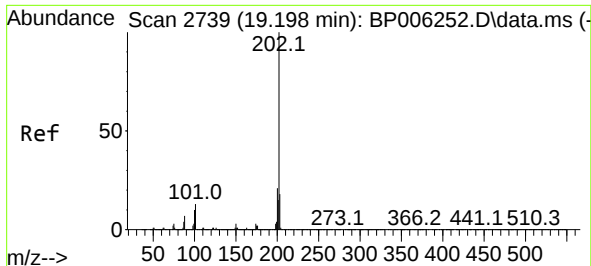
Tgt Ion:167 Resp: 2838218
 Ion Ratio Lower Upper
 167 100
 166 22.1 17.1 25.7
 139 13.9 10.7 16.1



#74
 Di-n-butylphthalate
 Concen: 40.70 ng
 RT: 18.157 min Scan# 2562
 Delta R.T. -0.006 min
 Lab File: BP006270.D
 Acq: 21 Jul 2021 19:31

Tgt Ion:149 Resp: 3300870
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.3 10.9
 104 5.3 4.5 6.7

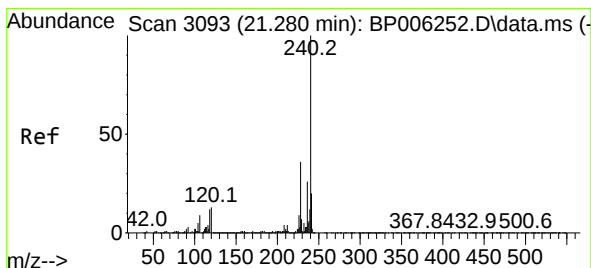
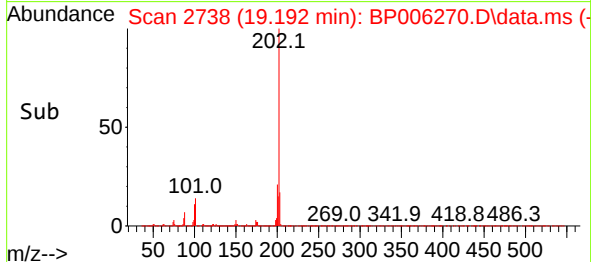
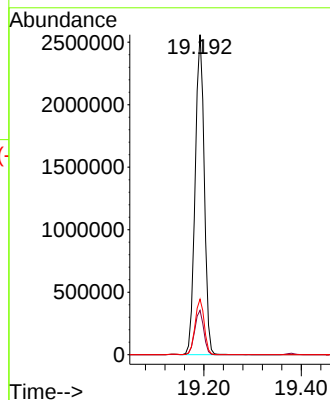
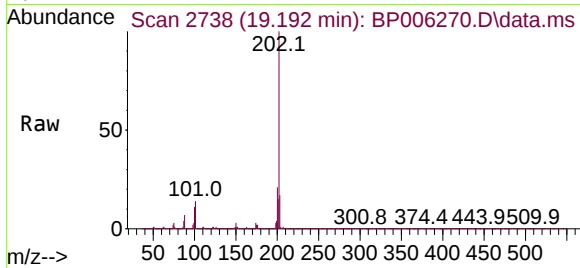




#75
Fluoranthene
Concen: 39.97 ng
RT: 19.192 min Scan# 2738
Delta R.T. -0.006 min
Lab File: BP006270.D
Acq: 21 Jul 2021 19:31

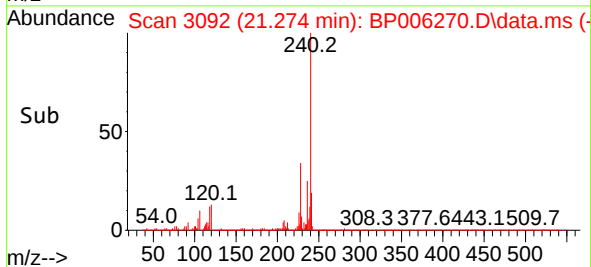
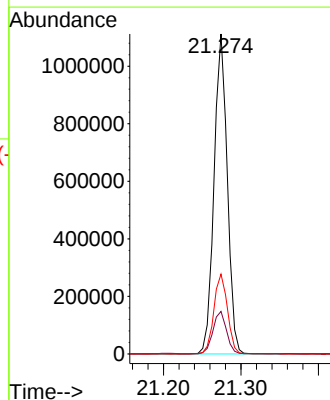
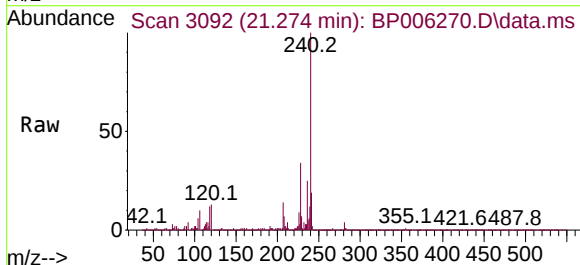
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

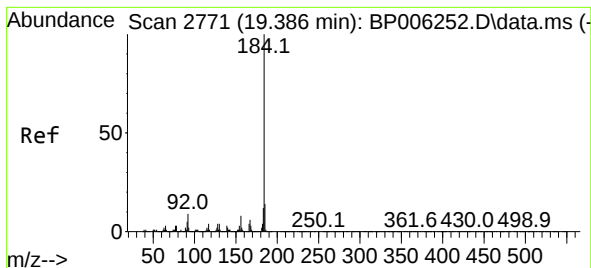
Tgt Ion:202 Resp: 3333304
Ion Ratio Lower Upper
202 100
101 13.9 0.0 27.6
203 17.3 0.0 37.8



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.274 min Scan# 3092
Delta R.T. -0.006 min
Lab File: BP006270.D
Acq: 21 Jul 2021 19:31

Tgt Ion:240 Resp: 1317873
Ion Ratio Lower Upper
240 100
120 13.3 6.5 9.7#
236 25.0 20.6 31.0





#77

Benzidine

Concen: 40.82 ng

RT: 19.380 min Scan# 2770

Delta R.T. -0.006 min

Lab File: BP006270.D

Acq: 21 Jul 2021 19:31

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040EC

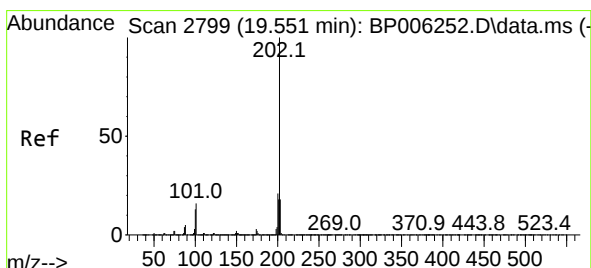
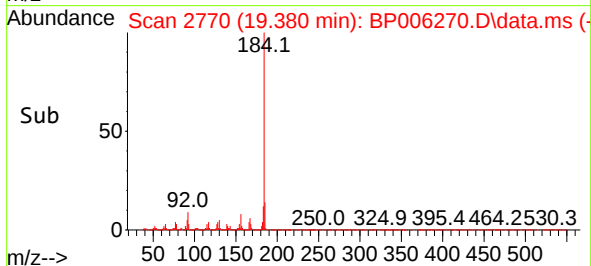
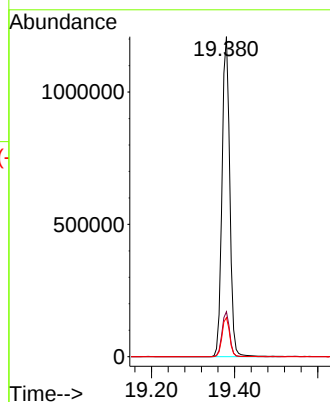
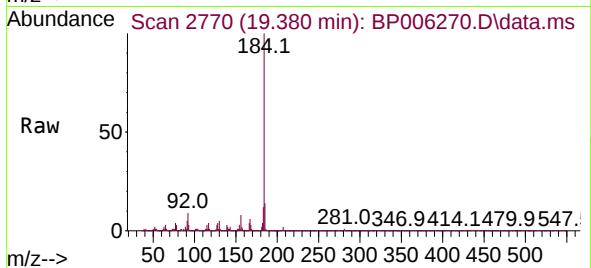
Tgt Ion:184 Resp: 1565733

Ion Ratio Lower Upper

184 100

185 14.1 11.0 16.4

183 12.2 9.5 14.3



#78

Pyrene

Concen: 39.35 ng

RT: 19.545 min Scan# 2798

Delta R.T. -0.006 min

Lab File: BP006270.D

Acq: 21 Jul 2021 19:31

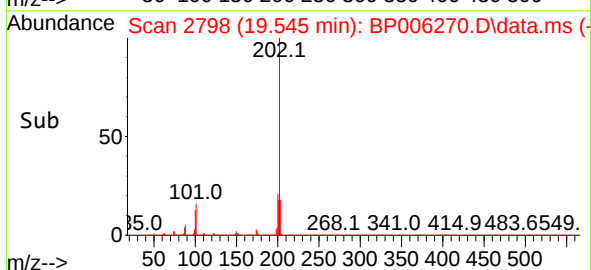
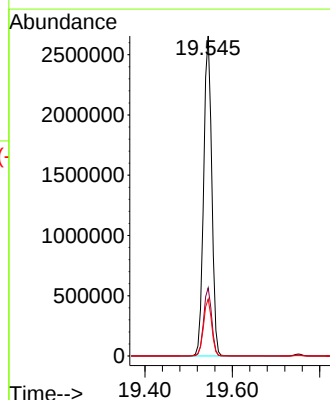
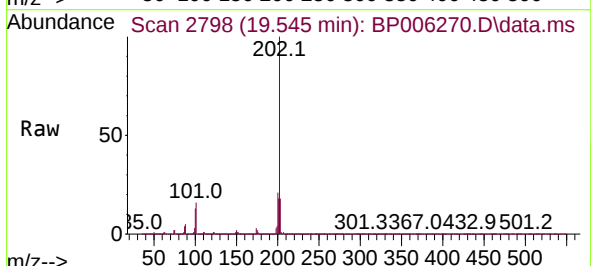
Tgt Ion:202 Resp: 3424767

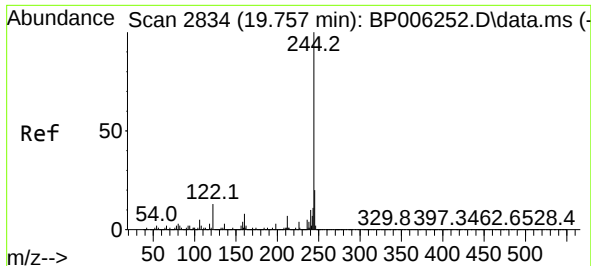
Ion Ratio Lower Upper

202 100

200 21.3 16.3 24.5

203 17.8 14.2 21.2

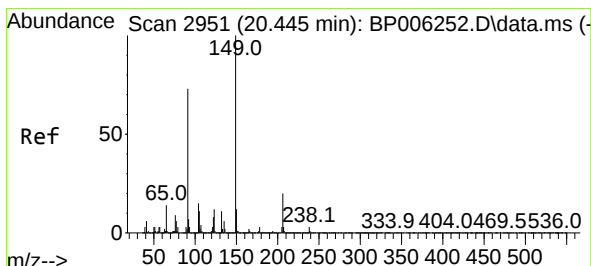
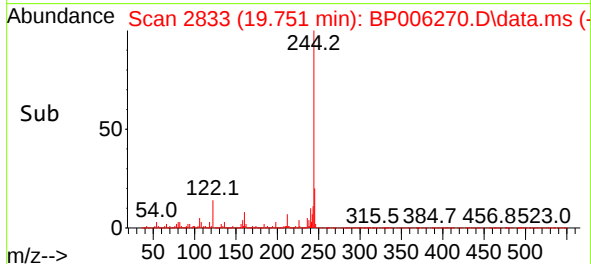
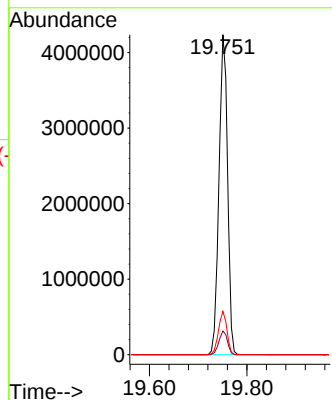
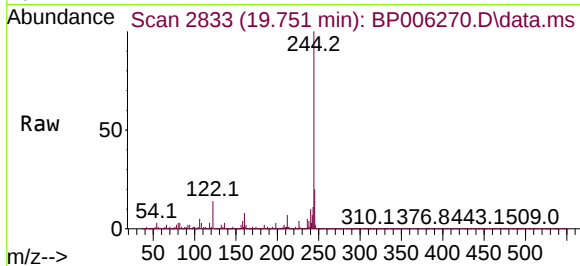




#79
 Terphenyl-d14
 Concen: 78.45 ng
 RT: 19.751 min Scan# 2833
 Delta R.T. -0.006 min
 Lab File: BP006270.D
 Acq: 21 Jul 2021 19:31

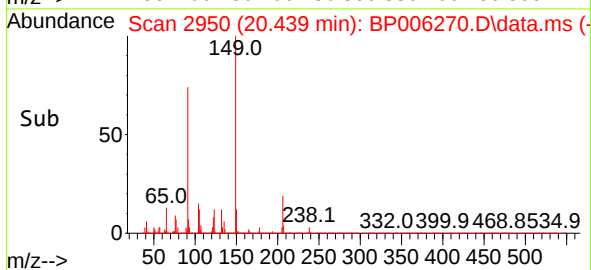
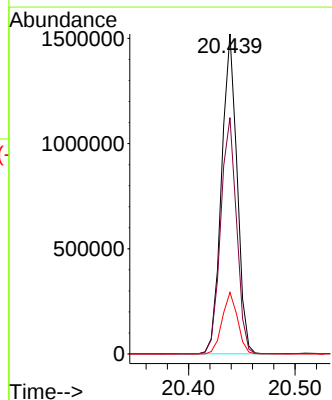
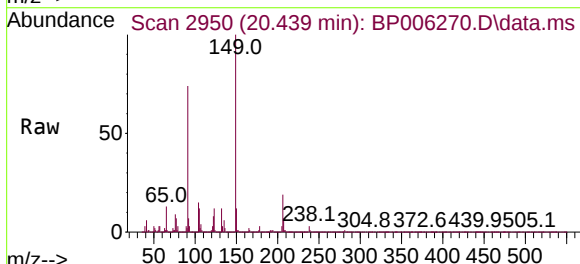
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040EC

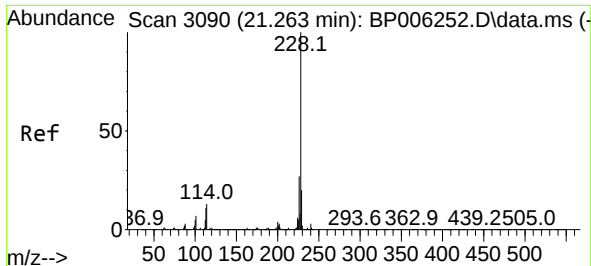
Tgt Ion:244 Resp: 5168010
 Ion Ratio Lower Upper
 244 100
 212 7.4 6.0 9.0
 122 13.6 7.1 10.7#



#80
 Butylbenzylphthalate
 Concen: 41.52 ng
 RT: 20.439 min Scan# 2950
 Delta R.T. -0.006 min
 Lab File: BP006270.D
 Acq: 21 Jul 2021 19:31

Tgt Ion:149 Resp: 1530685
 Ion Ratio Lower Upper
 149 100
 91 73.8 54.6 81.8
 206 19.3 16.7 25.1

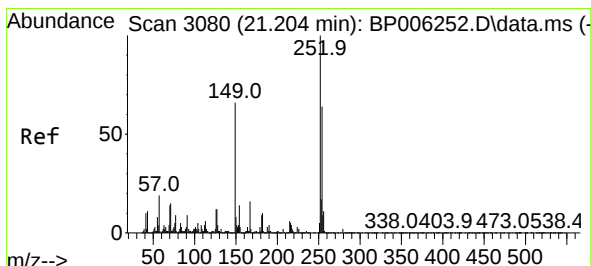
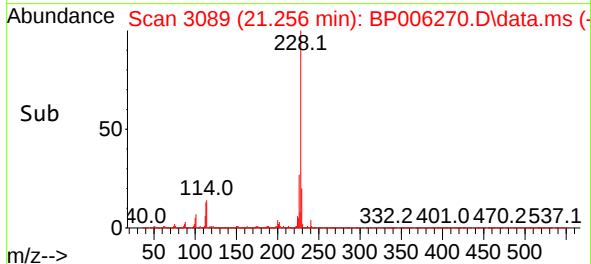
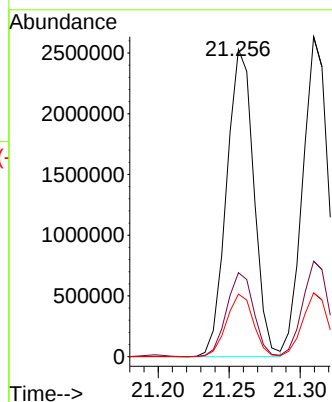
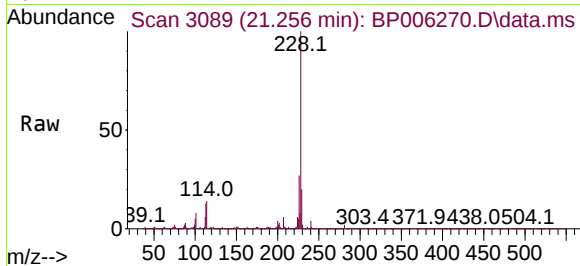




#81
Benzo(a)anthracene
Concen: 39.89 ng
RT: 21.256 min Scan# 3089
Delta R.T. -0.006 min
Lab File: BP006270.D
Acq: 21 Jul 2021 19:31

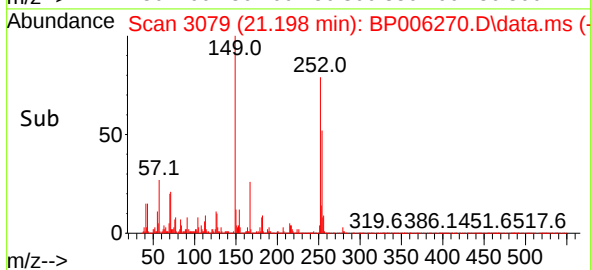
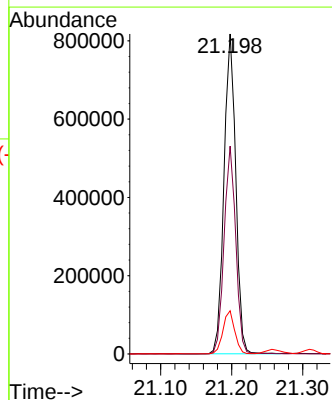
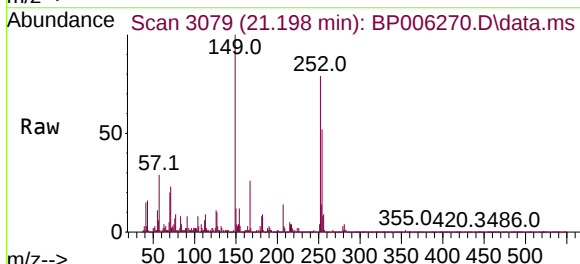
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

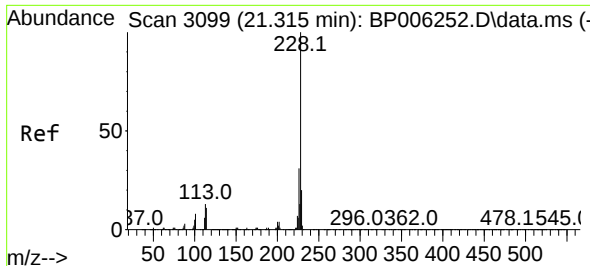
Tgt Ion:228 Resp: 3373269
Ion Ratio Lower Upper
228 100
226 27.4 21.6 32.4
229 20.4 15.8 23.6



#82
3,3'-Dichlorobenzidine
Concen: 39.88 ng
RT: 21.198 min Scan# 3079
Delta R.T. -0.006 min
Lab File: BP006270.D
Acq: 21 Jul 2021 19:31

Tgt Ion:252 Resp: 933917
Ion Ratio Lower Upper
252 100
254 65.0 50.6 76.0
126 13.5 7.0 10.6#

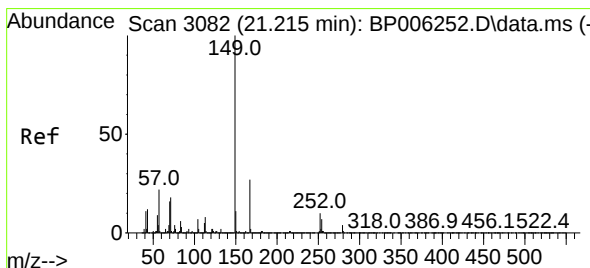
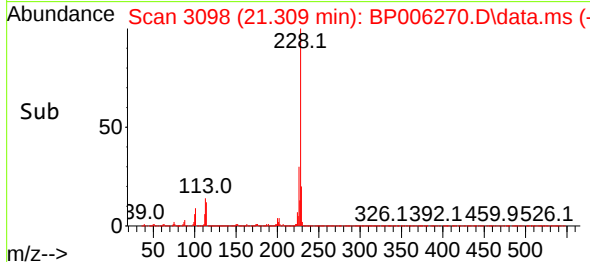
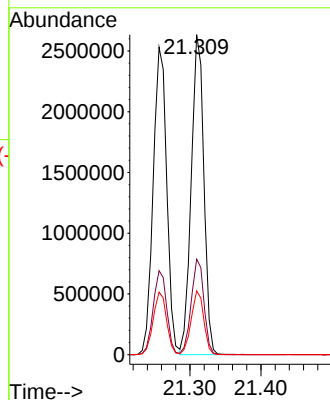
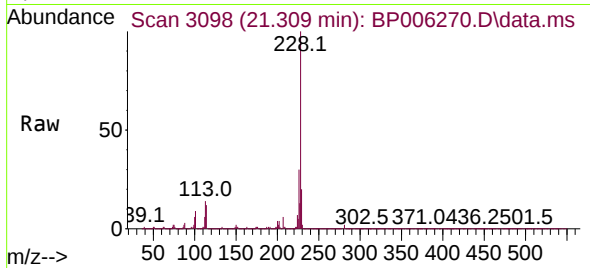




#83
Chrysene
Concen: 39.74 ng
RT: 21.309 min Scan# 3098
Delta R.T. -0.006 min
Lab File: BP006270.D
Acq: 21 Jul 2021 19:31

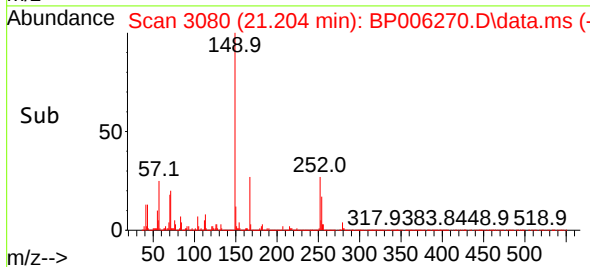
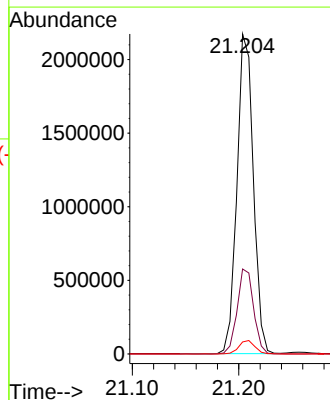
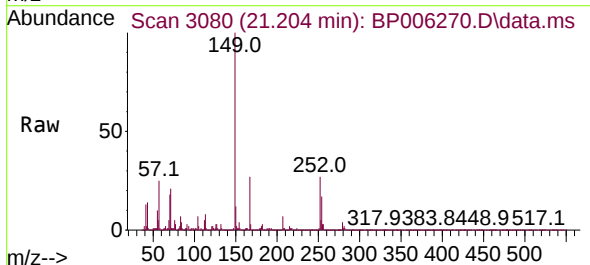
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

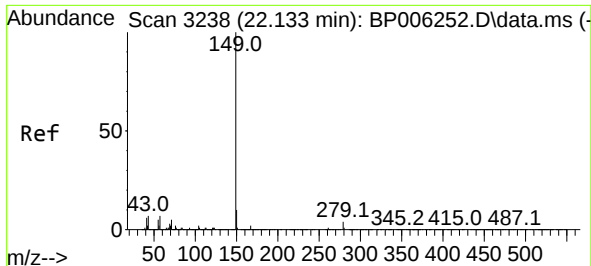
Tgt Ion:228 Resp: 3254237
Ion Ratio Lower Upper
228 100
226 29.9 23.8 35.6
229 20.0 15.4 23.2



#84
Bis(2-ethylhexyl)phthalate
Concen: 41.78 ng
RT: 21.204 min Scan# 3080
Delta R.T. -0.012 min
Lab File: BP006270.D
Acq: 21 Jul 2021 19:31

Tgt Ion:149 Resp: 2321483
Ion Ratio Lower Upper
149 100
167 26.5 21.9 32.9
279 3.8 4.3 6.5#

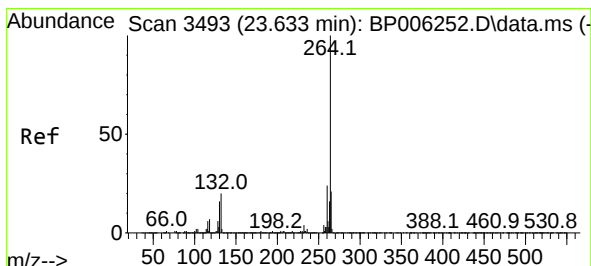
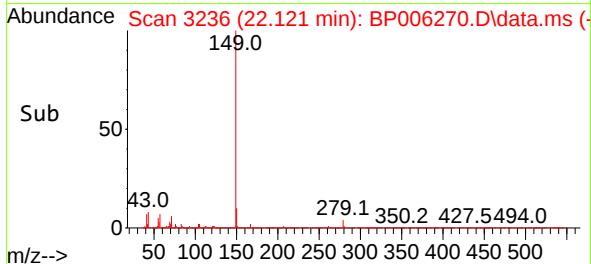
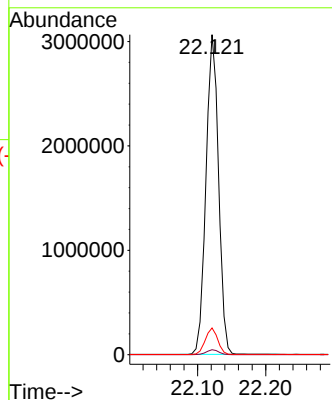
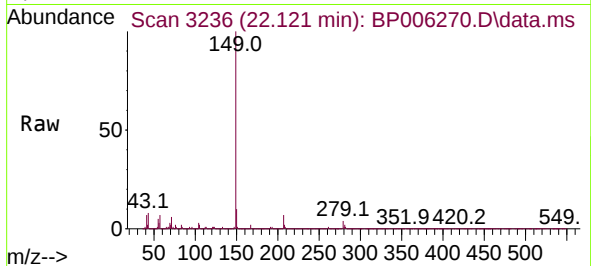




#85
Di-n-octyl phthalate
Concen: 42.05 ng
RT: 22.121 min Scan# 3236
Delta R.T. -0.012 min
Lab File: BP006270.D
Acq: 21 Jul 2021 19:31

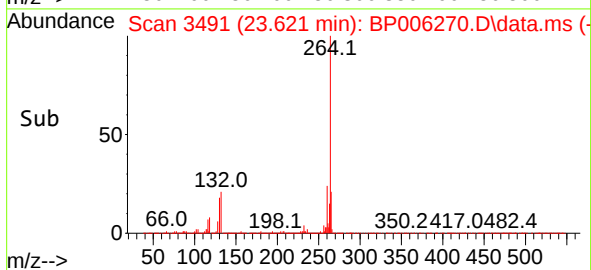
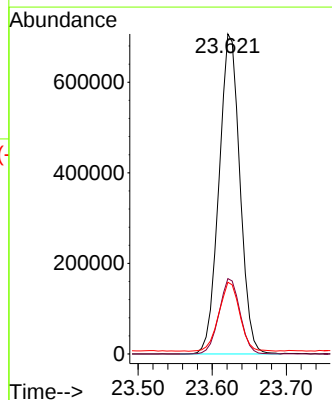
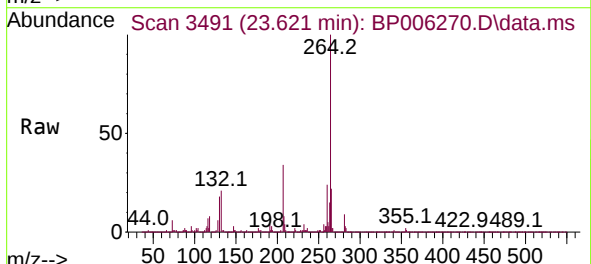
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

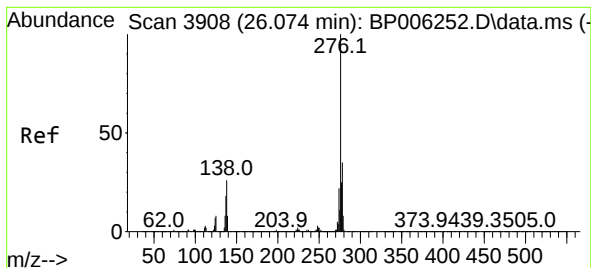
Tgt Ion:149 Resp: 3919910
Ion Ratio Lower Upper
149 100
167 1.5 1.4 2.0
43 8.2 5.6 8.4



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.621 min Scan# 3491
Delta R.T. -0.012 min
Lab File: BP006270.D
Acq: 21 Jul 2021 19:31

Tgt Ion:264 Resp: 1384695
Ion Ratio Lower Upper
264 100
260 23.6 18.6 28.0
265 22.4 17.6 26.4





#87

Indeno(1,2,3-cd)pyrene

Concen: 40.62 ng

RT: 26.062 min Scan# 3906

Delta R.T. -0.012 min

Lab File: BP006270.D

Acq: 21 Jul 2021 19:31

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040EC

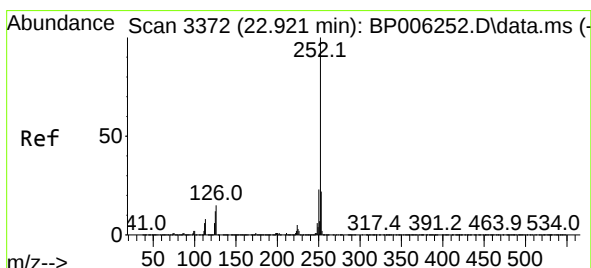
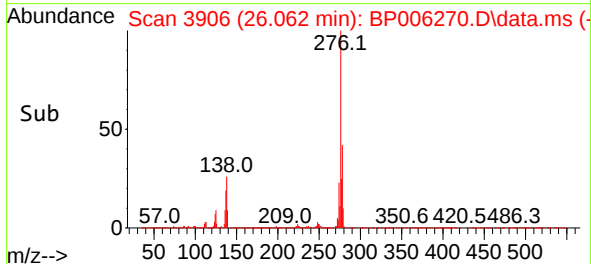
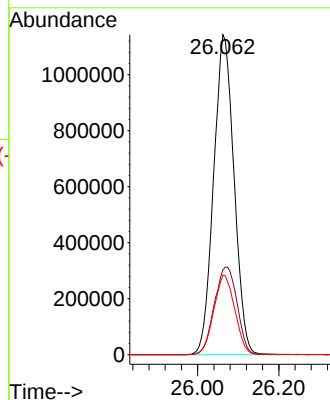
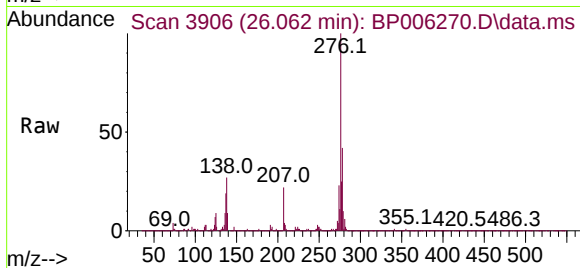
Tgt Ion:276 Resp: 3985144

Ion Ratio Lower Upper

276 100

138 30.5 15.3 22.9#

277 25.6 20.4 30.6



#88

Benzo(b)fluoranthene

Concen: 39.47 ng

RT: 22.909 min Scan# 3370

Delta R.T. -0.012 min

Lab File: BP006270.D

Acq: 21 Jul 2021 19:31

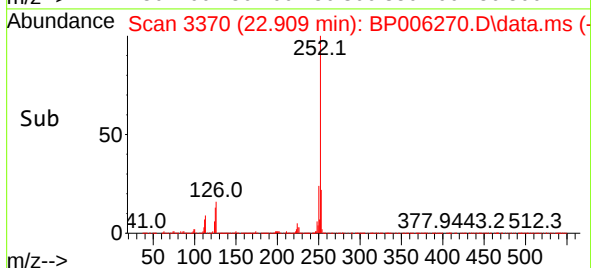
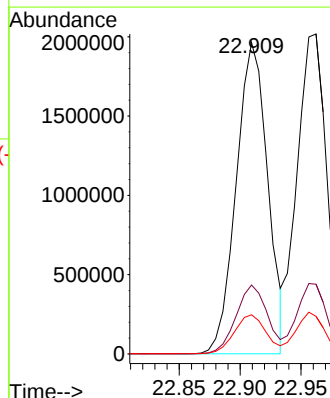
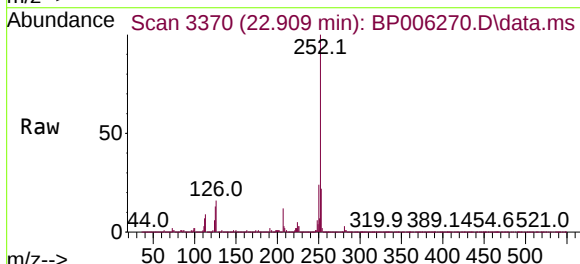
Tgt Ion:252 Resp: 3526628

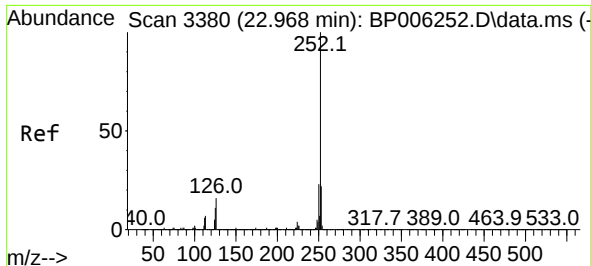
Ion Ratio Lower Upper

252 100

253 22.2 17.5 26.3

125 12.6 6.2 9.4#

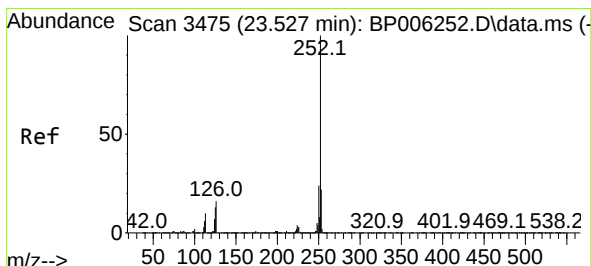
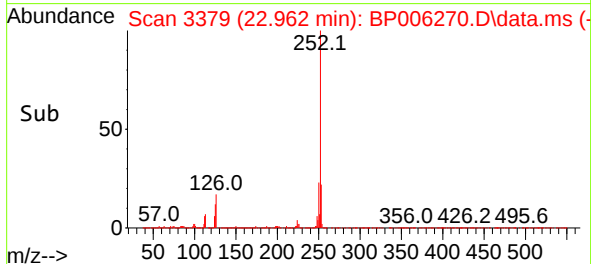
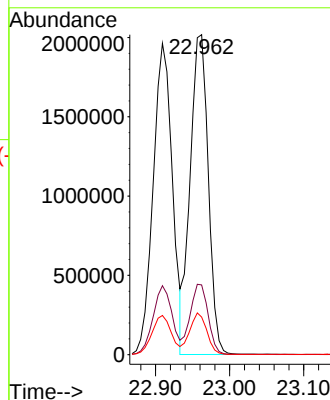
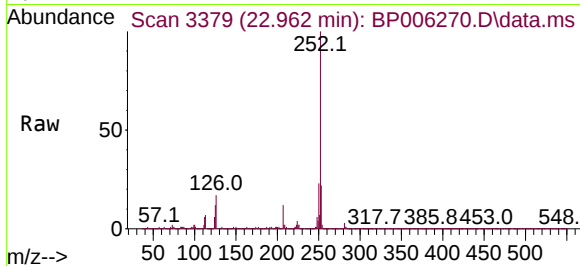




#89
Benzo(k)fluoranthene
Concen: 41.19 ng
RT: 22.962 min Scan# 3379
Delta R.T. -0.006 min
Lab File: BP006270.D
Acq: 21 Jul 2021 19:31

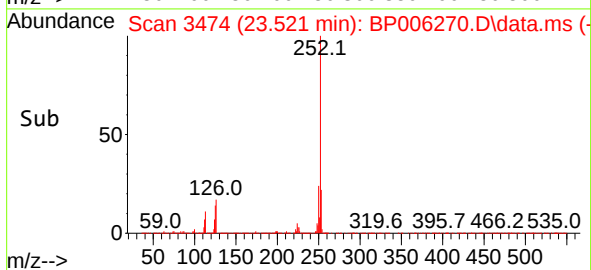
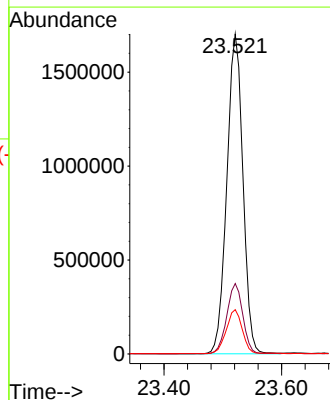
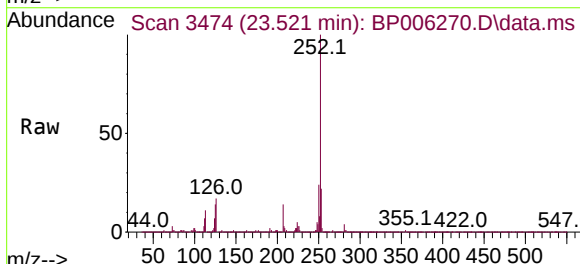
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

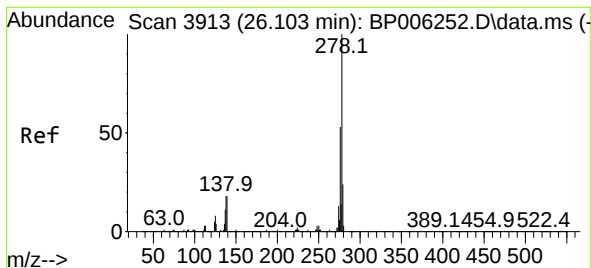
Tgt Ion:252 Resp: 3427040
Ion Ratio Lower Upper
252 100
253 21.8 17.6 26.4
125 11.7 6.0 9.0#



#90
Benzo(a)pyrene
Concen: 40.29 ng
RT: 23.521 min Scan# 3474
Delta R.T. -0.006 min
Lab File: BP006270.D
Acq: 21 Jul 2021 19:31

Tgt Ion:252 Resp: 3230208
Ion Ratio Lower Upper
252 100
253 22.0 17.9 26.9
125 13.8 6.5 9.7#

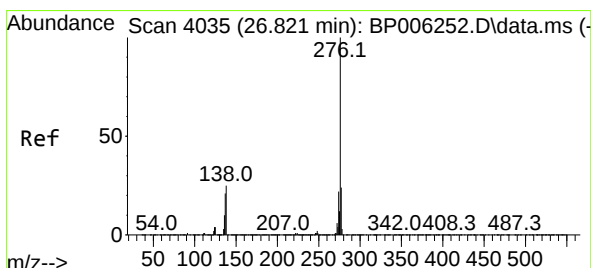
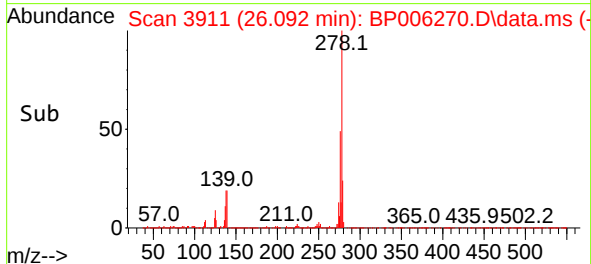
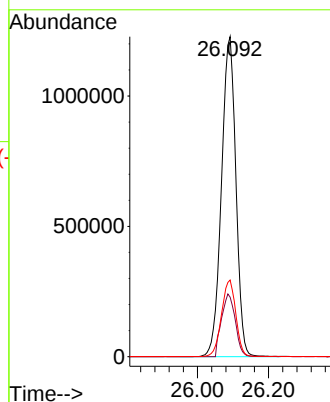
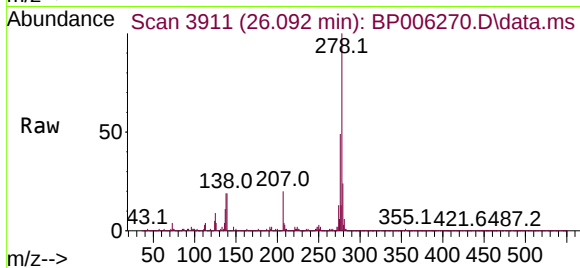




#91
Dibenzo(a,h)anthracene
Concen: 40.57 ng
RT: 26.092 min Scan# 3911
Delta R.T. -0.012 min
Lab File: BP006270.D
Acq: 21 Jul 2021 19:31

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

Tgt Ion:278 Resp: 3442694
Ion Ratio Lower Upper
278 100
139 18.6 9.3 13.9#
279 23.9 18.8 28.2



#92
Benzo(g,h,i)perylene
Concen: 40.41 ng
RT: 26.815 min Scan# 4034
Delta R.T. -0.006 min
Lab File: BP006270.D
Acq: 21 Jul 2021 19:31

Tgt Ion:276 Resp: 3337433
Ion Ratio Lower Upper
276 100
277 23.5 18.9 28.3
138 25.2 12.6 18.8#

