

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010522\
 Data File : BP008684.D
 Acq On : 05 Jan 2022 10:27
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Quant Time: Jan 06 02:59:51 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP122821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 30 08:44:33 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.887	152	454398	20.000	ng	-0.01
21) Naphthalene-d8	10.687	136	1752065	20.000	ng	-0.01
39) Acenaphthene-d10	14.522	164	1233489	20.000	ng	0.00
64) Phenanthrene-d10	17.269	188	2706898	20.000	ng	0.00
76) Chrysene-d12	21.357	240	2565784	20.000	ng	0.00
86) Perylene-d12	23.780	264	2234261	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.464	112	2065404	82.965	ng	0.00
7) Phenol-d6	7.064	99	2734314	78.909	ng	0.00
23) Nitrobenzene-d5	9.046	82	2492971	84.645	ng	-0.01
42) 2,4,6-Tribromophenol	16.010	330	1732436	103.809	ng	0.00
45) 2-Fluorobiphenyl	13.146	172	7093885	83.323	ng	-0.01
79) Terphenyl-d14	19.828	244	11383455	90.587	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.370	88	385180	38.300	ng	99
3) Pyridine	3.770	79	1086440	39.602	ng	100
4) n-Nitrosodimethylamine	3.676	42	362088	40.876	ng	100
6) Aniline	7.211	93	1552083	38.538	ng	98
8) 2-Chlorophenol	7.452	128	1193205	40.689	ng	100
9) Benzaldehyde	7.022	77	766745	38.878	ng	99
10) Phenol	7.087	94	1367250	39.085	ng	98
11) bis(2-Chloroethyl)ether	7.311	93	1077750	38.200	ng	99
12) 1,3-Dichlorobenzene	7.775	146	1360696	39.640	ng	99
13) 1,4-Dichlorobenzene	7.922	146	1382619	39.600	ng	100
14) 1,2-Dichlorobenzene	8.240	146	1338588	39.243	ng	99
15) Benzyl Alcohol	8.128	79	999474	40.269	ng	100
16) 2,2'-oxybis(1-Chloropr...	8.422	45	1126845	35.100	ng	99
17) 2-Methylphenol	8.334	107	969983	39.846	ng	98
18) Hexachloroethane	8.969	117	449844	39.518	ng	95
19) n-Nitroso-di-n-propyla...	8.699	70	817972	36.965	ng	99
20) 3+4-Methylphenols	8.664	107	1338595	39.141	ng	100
22) Acetophenone	8.711	105	1711339	40.733	ng	# 99
24) Nitrobenzene	9.087	77	1165915	41.566	ng	100
25) Isophorone	9.616	82	2205083	40.078	ng	99
26) 2-Nitrophenol	9.799	139	687550	51.608	ng	98
27) 2,4-Dimethylphenol	9.869	122	981001	40.807	ng	99
28) bis(2-Chloroethoxy)met...	10.099	93	1477801	38.795	ng	99
29) 2,4-Dichlorophenol	10.340	162	1274935	43.819	ng	99
30) 1,2,4-Trichlorobenzene	10.552	180	1416735	41.293	ng	99
31) Naphthalene	10.740	128	3698266	40.667	ng	100
32) Benzoic acid	10.028	122	821590	54.109	ng	100
33) 4-Chloroaniline	10.846	127	1594001	40.877	ng	99
34) Hexachlorobutadiene	11.034	225	888598	42.662	ng	99
35) Caprolactam	11.652	113	419739	43.890	ng	97
36) 4-Chloro-3-methylphenol	11.981	107	1239856	42.630	ng	99
37) 2-Methylnaphthalene	12.352	142	2747656	40.140	ng	99
38) 1-Methylnaphthalene	12.563	142	2661139	39.763	ng	100
40) 1,2,4,5-Tetrachloroben...	12.716	216	1621752	41.733	ng	100
41) Hexachlorocyclopentadiene	12.704	237	799069	38.669	ng	99
43) 2,4,6-Trichlorophenol	12.957	196	1165065	46.081	ng	99

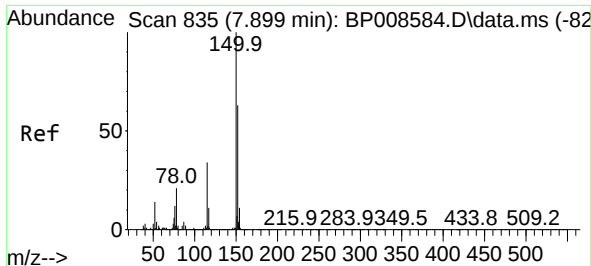
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010522\
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 30 08:44:33 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.034	196	1260372	45.148	ng	99
46) 1,1'-Biphenyl	13.357	154	3678486	40.319	ng	99
47) 2-Chloronaphthalene	13.399	162	2923397	40.885	ng	99
48) 2-Nitroaniline	13.599	65	713893	45.545	ng	95
49) Acenaphthylene	14.240	152	4563973	41.555	ng	100
50) Dimethylphthalate	13.981	163	3823117	40.241	ng	100
51) 2,6-Dinitrotoluene	14.093	165	838548	43.014	ng	100
52) Acenaphthene	14.587	154	2763429	38.455	ng	99
53) 3-Nitroaniline	14.422	138	871315	42.943	ng	99
54) 2,4-Dinitrophenol	14.628	184	443118	51.033	ng	99
55) Dibenzofuran	14.916	168	4646359	40.332	ng	99
56) 4-Nitrophenol	14.740	139	714737	44.733	ng	97
57) 2,4-Dinitrotoluene	14.881	165	1169242	44.951	ng	99
58) Fluorene	15.569	166	3654145	40.705	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.069	232	1116096	44.626	ng	99
60) Diethylphthalate	15.345	149	3774822	40.648	ng	99
61) 4-Chlorophenyl-phenyle...	15.563	204	2036866	40.730	ng	99
62) 4-Nitroaniline	15.587	138	910851	44.202	ng	96
63) Azobenzene	15.857	77	2966337	39.577	ng	99
65) 4,6-Dinitro-2-methylph...	15.651	198	722805	53.102	ng	98
66) n-Nitrosodiphenylamine	15.781	169	3342841	40.919	ng	100
67) 4-Bromophenyl-phenylether	16.457	248	1374093	46.392	ng	99
68) Hexachlorobenzene	16.581	284	1573000	43.264	ng	96
69) Atrazine	16.734	200	1298717	42.499	ng	99
70) Pentachlorophenol	16.928	266	930976	47.012	ng	100
71) Phenanthrene	17.316	178	6019557	41.247	ng	99
72) Anthracene	17.404	178	5922372	41.649	ng	100
73) Carbazole	17.675	167	5782787	41.433	ng	100
74) Di-n-butylphthalate	18.228	149	6623744	43.379	ng	99
75) Fluoranthene	19.281	202	7176422	42.751	ng	97
77) Benzidine	19.451	184	2451424	31.802	ng	99
78) Pyrene	19.628	202	7287972	43.662	ng	99
80) Butylbenzylphthalate	20.504	149	3074421	46.178	ng	97
81) Benzo(a)anthracene	21.339	228	6879925	41.333	ng	98
82) 3,3'-Dichlorobenzidine	21.275	252	2583863	42.218	ng	99
83) Chrysene	21.392	228	6408186	41.172	ng	98
84) Bis(2-ethylhexyl)phtha...	21.269	149	4257804	42.336	ng	99
85) Di-n-octyl phthalate	22.204	149	7074105	45.442	ng	99
87) Indeno(1,2,3-cd)pyrene	26.316	276	5906220	39.354	ng	98
88) Benzo(b)fluoranthene	23.045	252	6098246	42.442	ng	99
89) Benzo(k)fluoranthene	23.092	252	5735446	40.153	ng	98
90) Benzo(a)pyrene	23.674	252	4784790	41.307	ng	99
91) Dibenzo(a,h)anthracene	26.327	278	4921525	38.873	ng	99
92) Benzo(g,h,i)perylene	27.086	276	4738183	40.023	ng	98

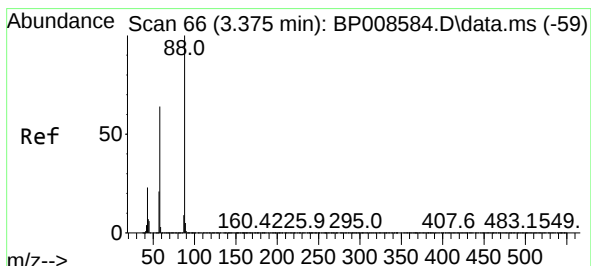
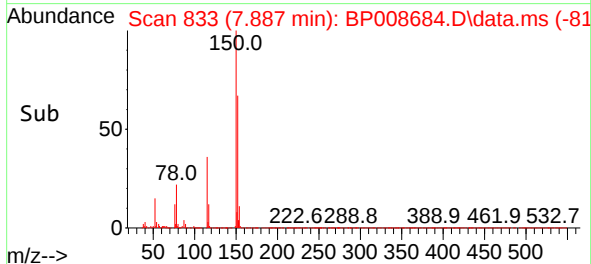
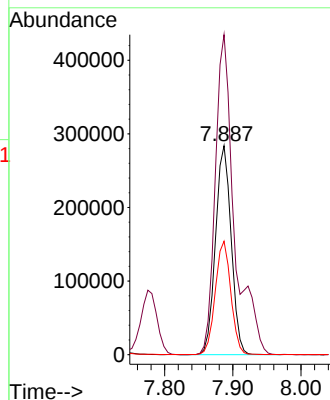
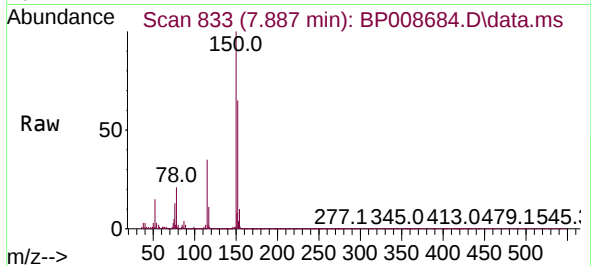
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#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.887 min Scan# 81
 Delta R.T. -0.012 min
 Lab File: BP008684.D
 Acq: 05 Jan 2022 10:27

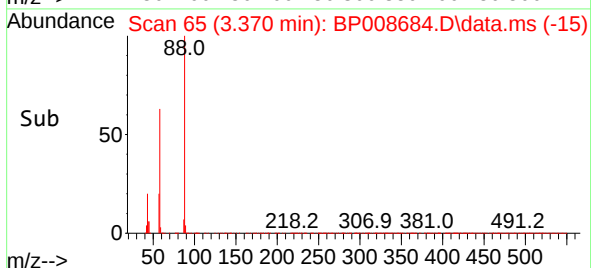
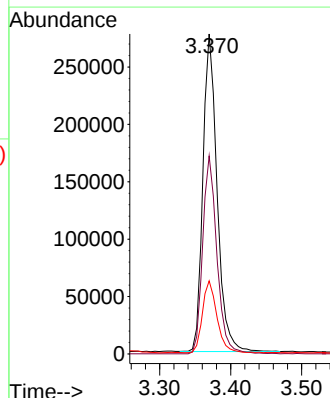
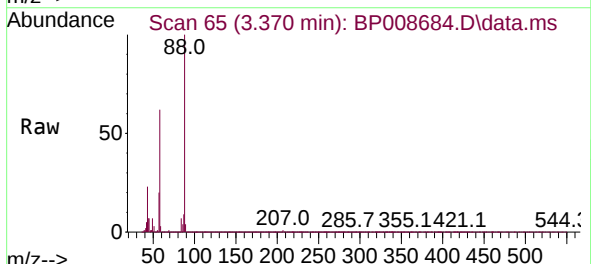
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

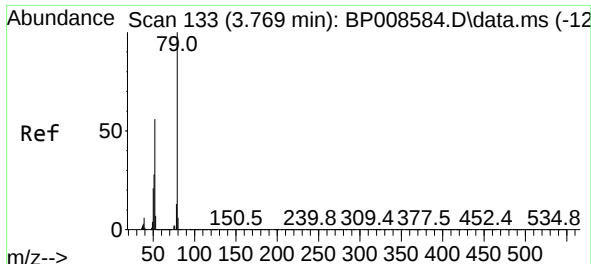
Tgt Ion:152 Resp: 454398
 Ion Ratio Lower Upper
 152 100
 150 153.1 127.0 190.6
 115 54.3 43.7 65.5



#2
 1,4-Dioxane
 Concen: 38.300 ng
 RT: 3.370 min Scan# 65
 Delta R.T. -0.006 min
 Lab File: BP008684.D
 Acq: 05 Jan 2022 10:27

Tgt Ion: 88 Resp: 385180
 Ion Ratio Lower Upper
 88 100
 58 62.7 50.6 75.8
 43 22.9 18.2 27.4





#3

Pyridine

Concen: 39.602 ng

RT: 3.770 min Scan# 11

Delta R.T. 0.000 min

Lab File: BP008684.D

Acq: 05 Jan 2022 10:27

Instrument :

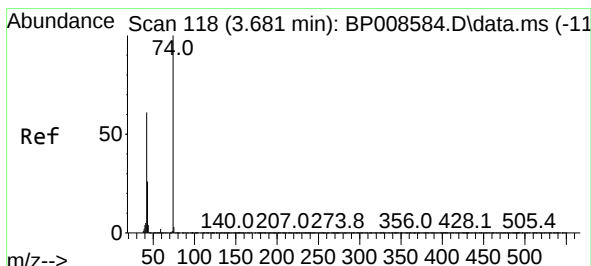
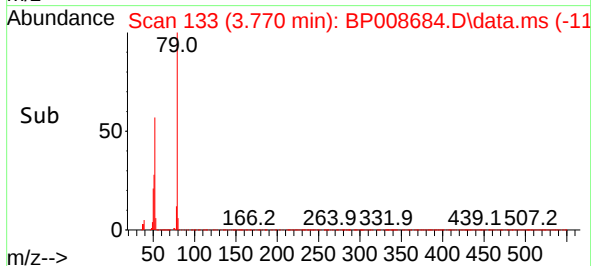
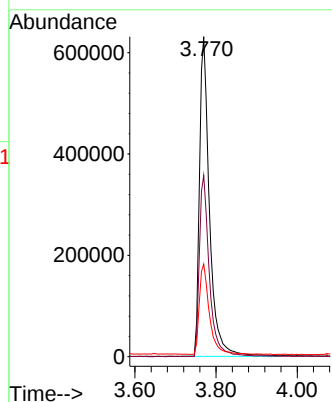
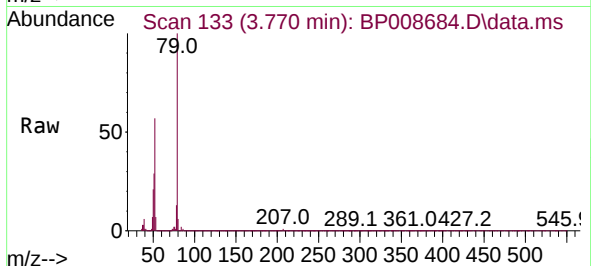
BNA_P

ClientSampleId :

SSTDCCC040

Tgt Ion: 79 Resp: 1086440

Ion	Ratio	Lower	Upper
79	100		
52	56.6	45.1	67.7
51	28.9	23.1	34.7



#4

n-Nitrosodimethylamine

Concen: 40.876 ng

RT: 3.676 min Scan# 117

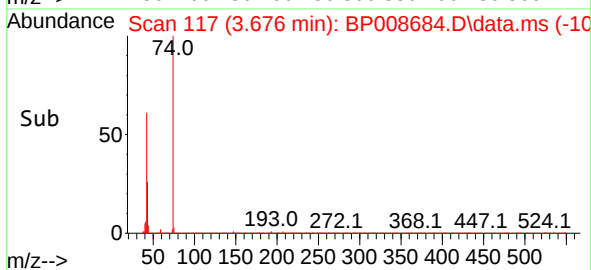
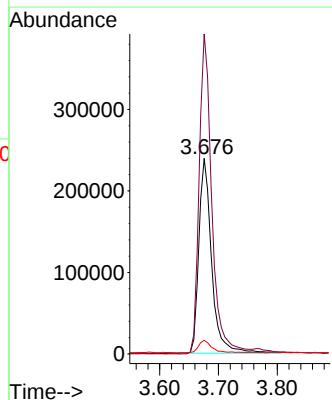
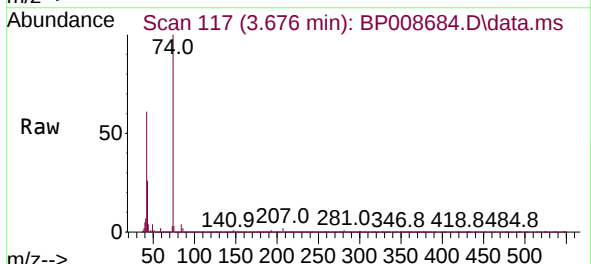
Delta R.T. -0.006 min

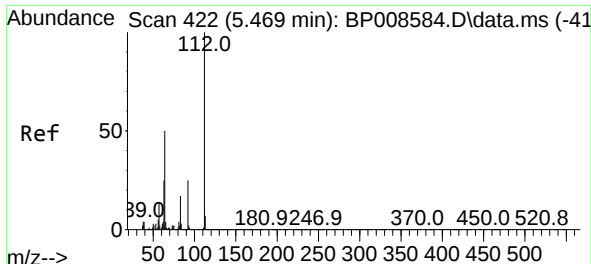
Lab File: BP008684.D

Acq: 05 Jan 2022 10:27

Tgt Ion: 42 Resp: 362088

Ion	Ratio	Lower	Upper
42	100		
74	163.7	131.1	196.7
44	7.0	6.2	9.2

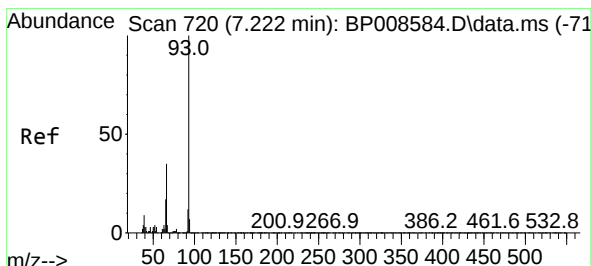
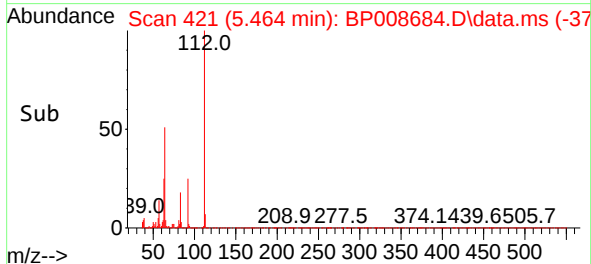
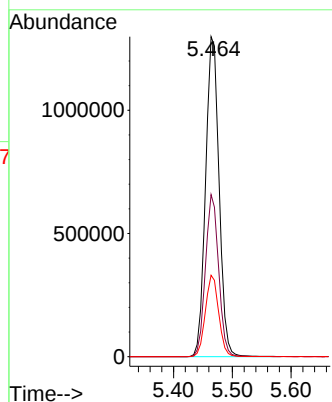
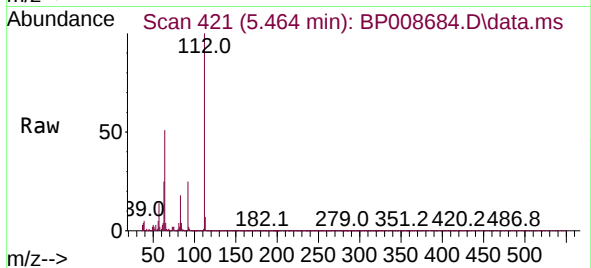




#5
2-Fluorophenol
Concen: 82.965 ng
RT: 5.464 min Scan# 411
Delta R.T. -0.006 min
Lab File: BP008684.D
Acq: 05 Jan 2022 10:27

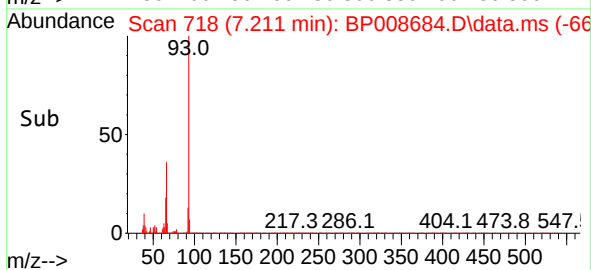
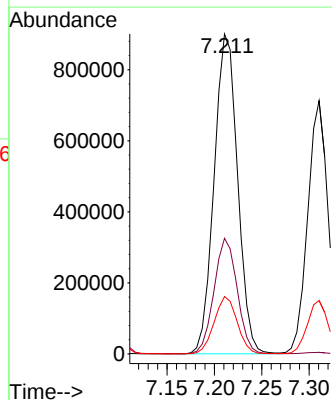
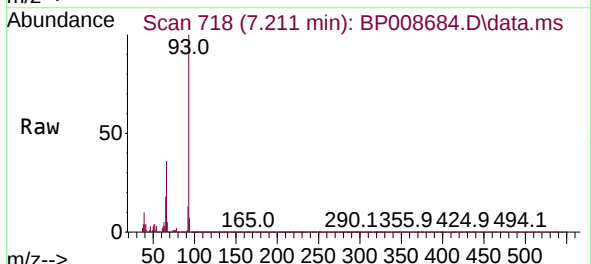
Instrument :
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ClientSampleId :
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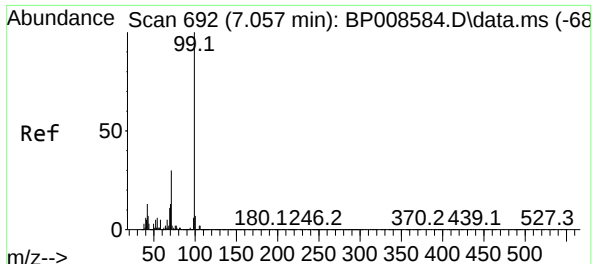
Tgt Ion:112 Resp: 2065404
Ion Ratio Lower Upper
112 100
64 50.6 39.7 59.5
63 25.5 20.0 30.0



#6
Aniline
Concen: 38.538 ng
RT: 7.211 min Scan# 718
Delta R.T. -0.012 min
Lab File: BP008684.D
Acq: 05 Jan 2022 10:27

Tgt Ion: 93 Resp: 1552083
Ion Ratio Lower Upper
93 100
66 36.1 27.8 41.6
65 17.9 14.0 21.0



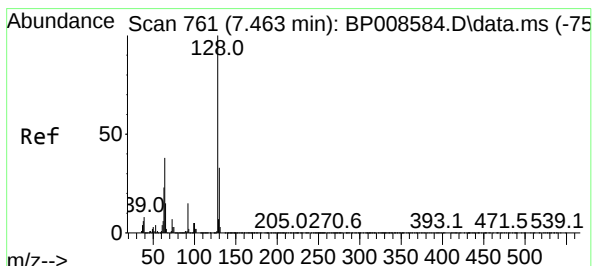
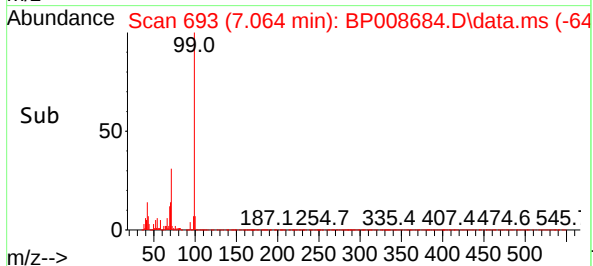
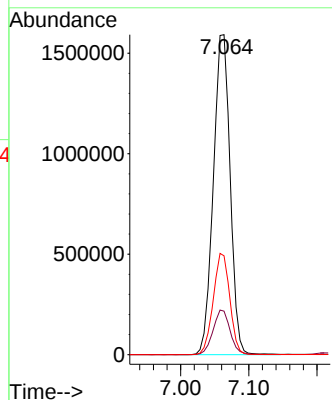
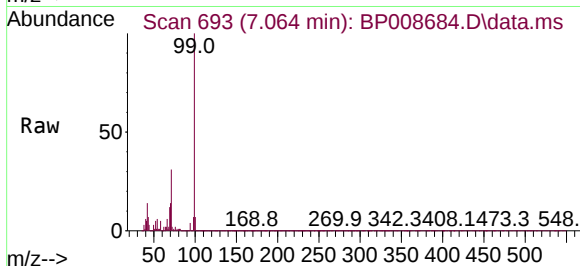


#7
Phenol-d6
Concen: 78.909 ng
RT: 7.064 min Scan# 61
Delta R.T. 0.006 min
Lab File: BP008684.D
Acq: 05 Jan 2022 10:27

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion: 99 Resp: 2734314

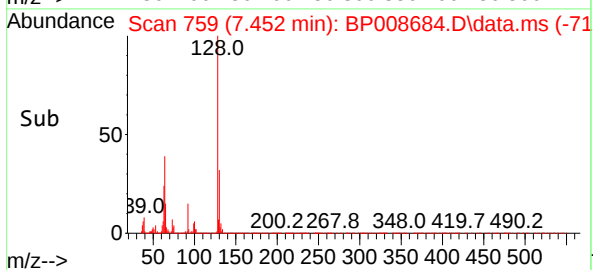
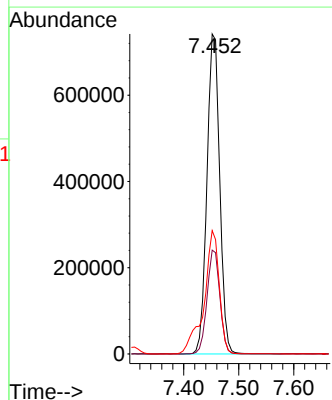
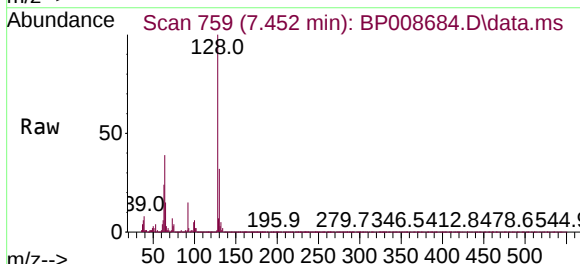
Ion	Ratio	Lower	Upper
99	100		
42	13.6	10.8	16.2
71	30.9	23.8	35.6

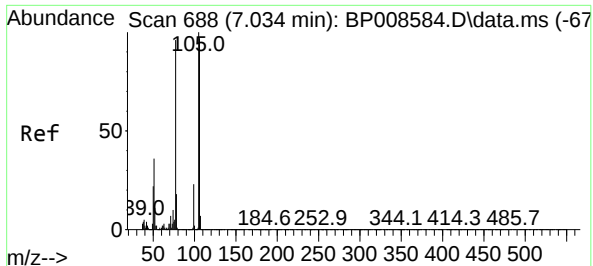


#8
2-Chlorophenol
Concen: 40.689 ng
RT: 7.452 min Scan# 759
Delta R.T. -0.012 min
Lab File: BP008684.D
Acq: 05 Jan 2022 10:27

Tgt Ion: 128 Resp: 1193205

Ion	Ratio	Lower	Upper
128	100		
130	32.5	12.6	52.6
64	38.5	18.6	58.6

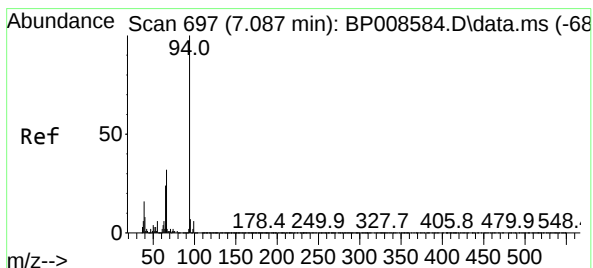
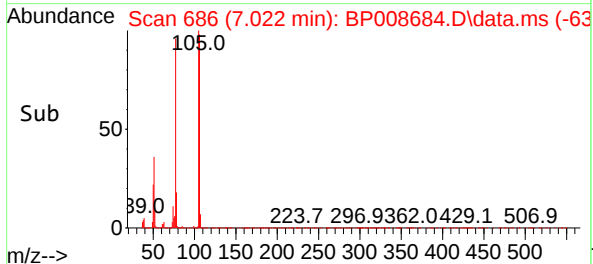
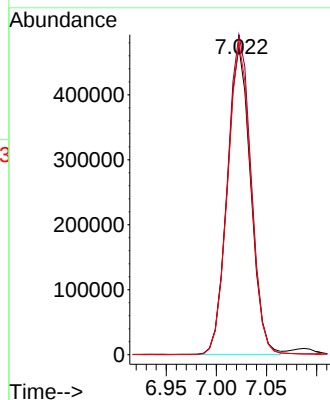
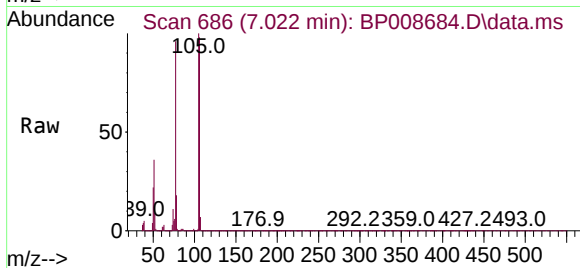




#9
Benzaldehyde
Concen: 38.878 ng
RT: 7.022 min Scan# 61
Delta R.T. -0.012 min
Lab File: BP008684.D
Acq: 05 Jan 2022 10:27

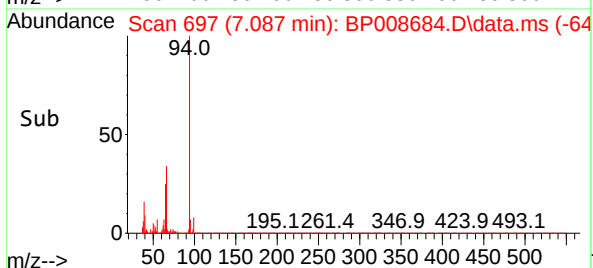
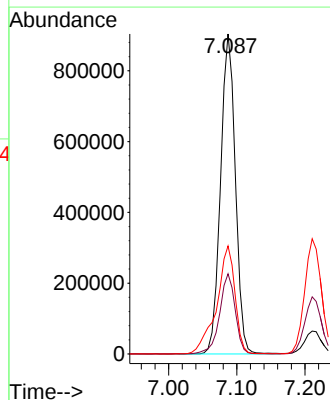
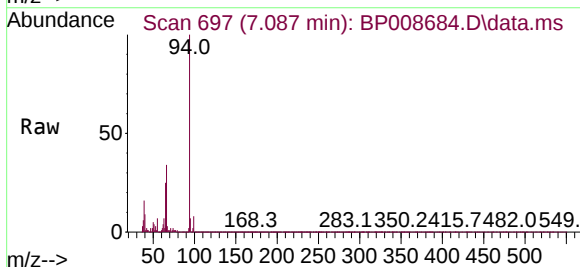
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

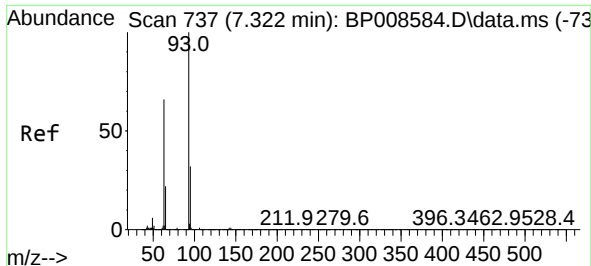
Tgt Ion: 77 Resp: 766745
Ion Ratio Lower Upper
77 100
105 104.1 84.2 124.2
106 101.8 80.6 120.6



#10
Phenol
Concen: 39.085 ng
RT: 7.087 min Scan# 697
Delta R.T. 0.000 min
Lab File: BP008684.D
Acq: 05 Jan 2022 10:27

Tgt Ion: 94 Resp: 1367250
Ion Ratio Lower Upper
94 100
65 25.1 4.1 44.1
66 33.8 12.4 52.4

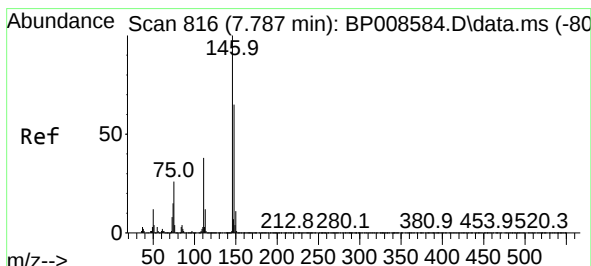
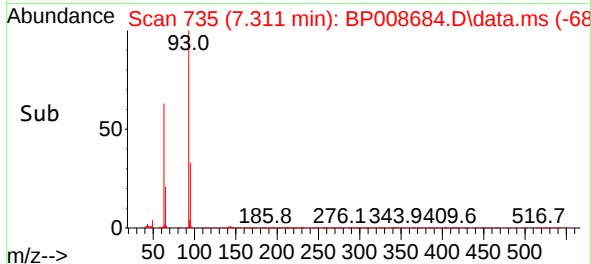
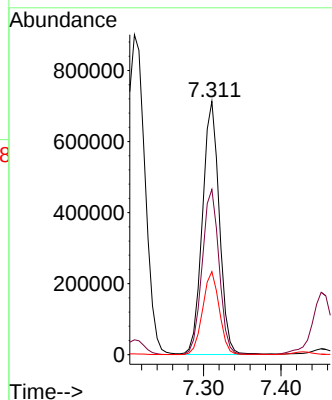
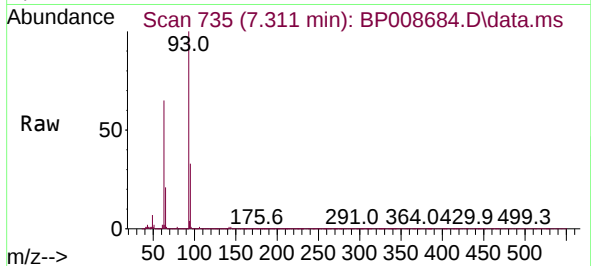




#11
bis(2-Chloroethyl)ether
Concen: 38.200 ng
RT: 7.311 min Scan# 71
Delta R.T. -0.012 min
Lab File: BP008684.D
Acq: 05 Jan 2022 10:27

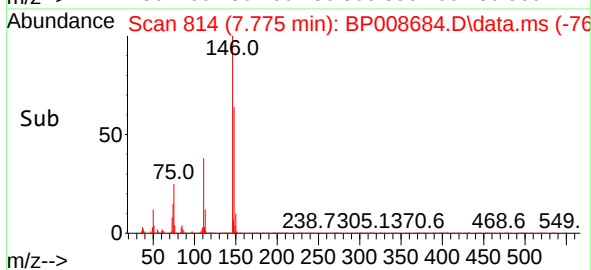
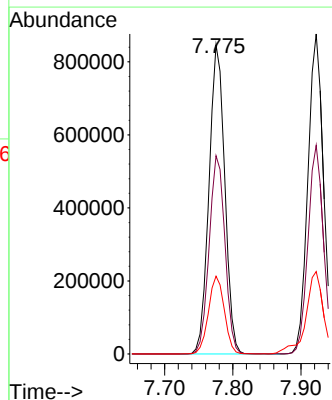
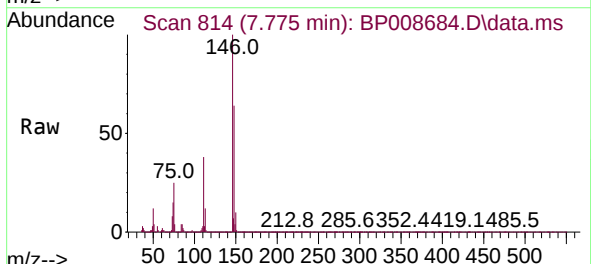
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

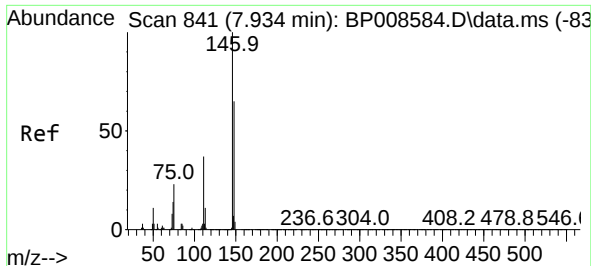
Tgt Ion: 93 Resp: 1077750
Ion Ratio Lower Upper
93 100
63 65.3 46.0 86.0
95 32.8 12.2 52.2



#12
1,3-Dichlorobenzene
Concen: 39.640 ng
RT: 7.775 min Scan# 814
Delta R.T. -0.012 min
Lab File: BP008684.D
Acq: 05 Jan 2022 10:27

Tgt Ion:146 Resp: 1360696
Ion Ratio Lower Upper
146 100
148 64.1 51.9 77.9
75 25.2 20.5 30.7





#13

1,4-Dichlorobenzene

Concen: 39.600 ng

RT: 7.922 min Scan# 81

Delta R.T. -0.012 min

Lab File: BP008684.D

Acq: 05 Jan 2022 10:27

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

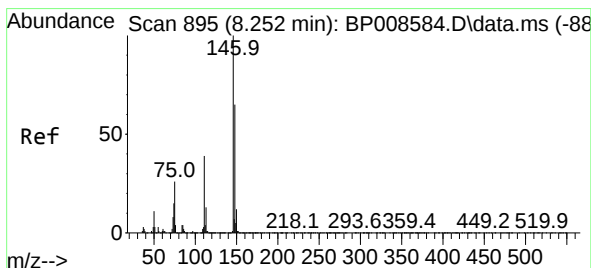
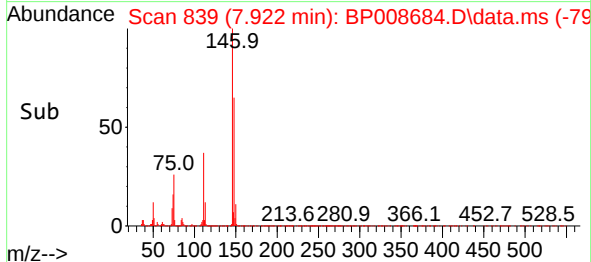
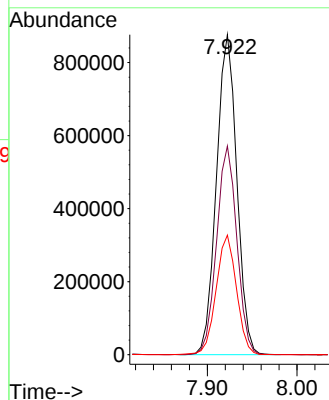
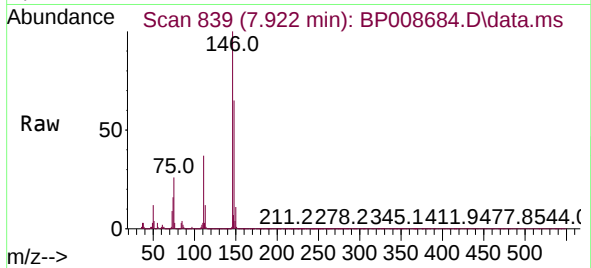
Tgt Ion:146 Resp: 1382619

Ion Ratio Lower Upper

146 100

148 65.2 52.3 78.5

111 37.4 29.8 44.8



#14

1,2-Dichlorobenzene

Concen: 39.243 ng

RT: 8.240 min Scan# 893

Delta R.T. -0.012 min

Lab File: BP008684.D

Acq: 05 Jan 2022 10:27

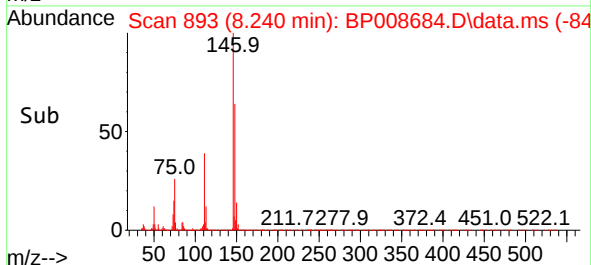
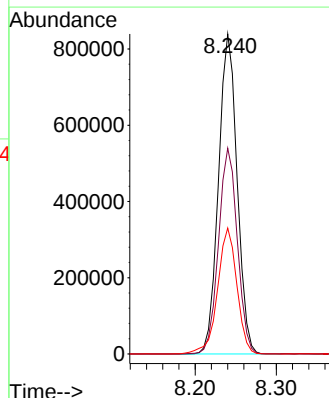
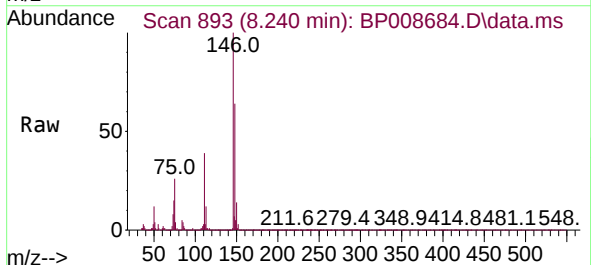
Tgt Ion:146 Resp: 1338588

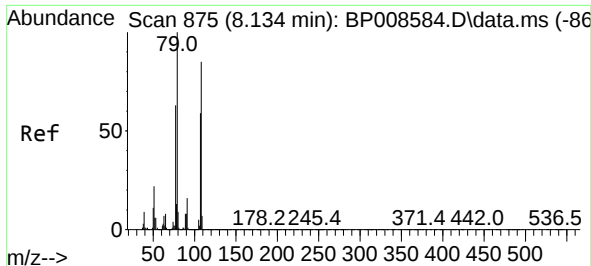
Ion Ratio Lower Upper

146 100

148 64.3 52.2 78.2

111 39.4 31.1 46.7

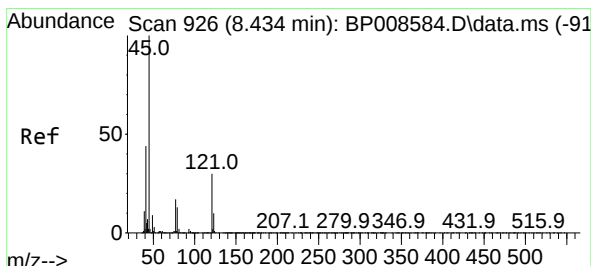
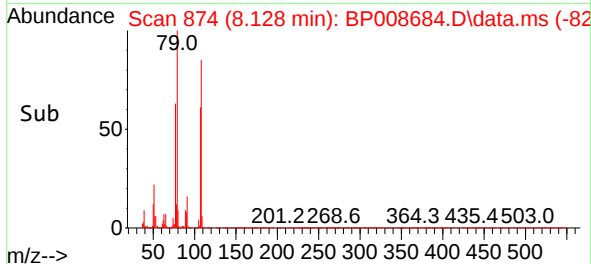
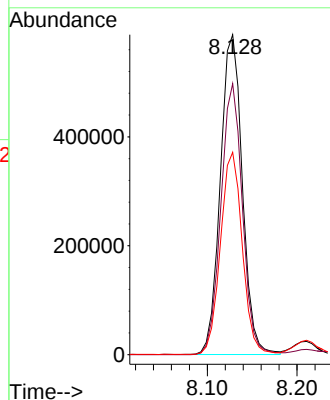
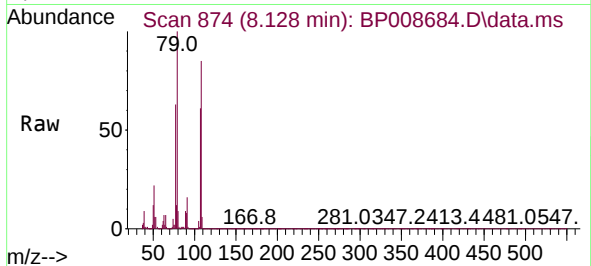




#15
Benzyl Alcohol
Concen: 40.269 ng
RT: 8.128 min Scan# 81
Delta R.T. -0.006 min
Lab File: BP008684.D
Acq: 05 Jan 2022 10:27

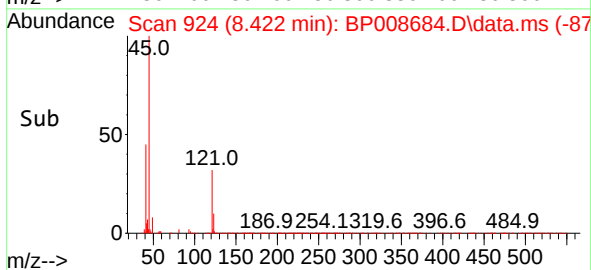
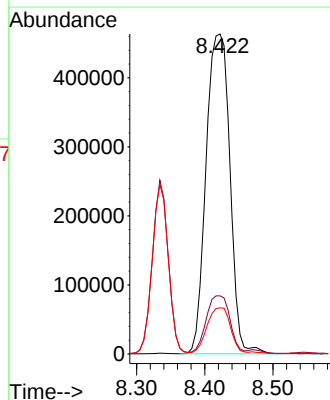
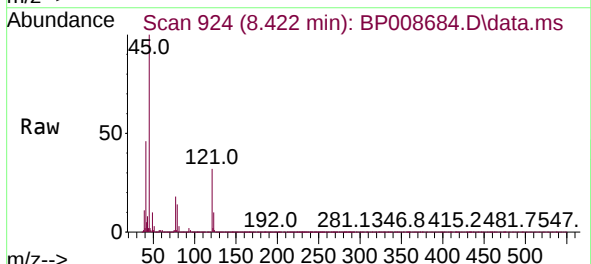
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

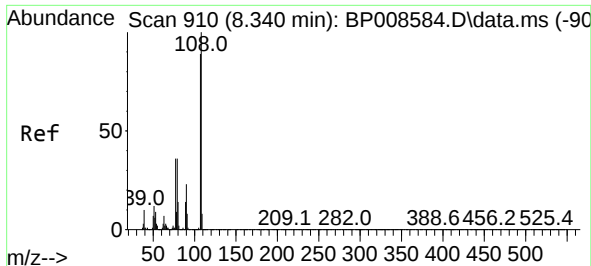
Tgt Ion: 79 Resp: 999474
Ion Ratio Lower Upper
79 100
108 84.7 67.8 101.8
77 63.2 50.7 76.1



#16
2,2'-oxybis(1-Chloropropane)
Concen: 35.100 ng
RT: 8.422 min Scan# 924
Delta R.T. -0.012 min
Lab File: BP008684.D
Acq: 05 Jan 2022 10:27

Tgt Ion: 45 Resp: 1126845
Ion Ratio Lower Upper
45 100
77 18.2 0.0 37.4
79 14.4 0.0 34.1





#17

2-Methylphenol

Concen: 39.846 ng

RT: 8.334 min Scan# 90

Delta R.T. -0.006 min

Lab File: BP008684.D

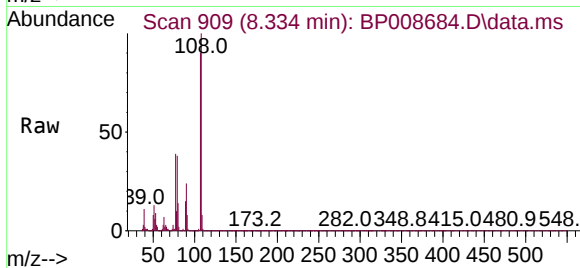
Acq: 05 Jan 2022 10:27

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040



Tgt Ion:107 Resp: 969983

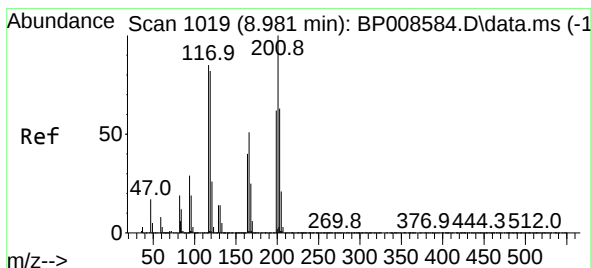
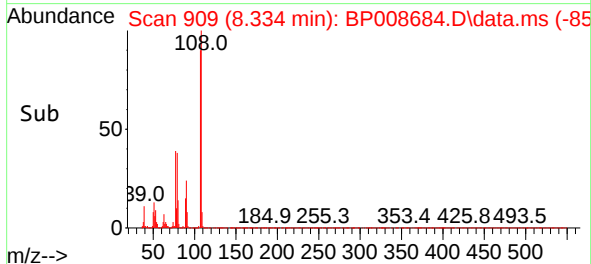
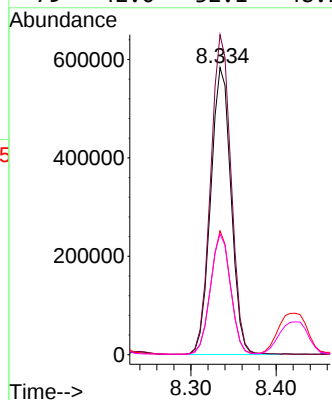
Ion Ratio Lower Upper

107 100

108 111.4 90.0 135.0

77 43.1 32.7 49.1

79 42.0 32.1 48.1



#18

Hexachloroethane

Concen: 39.518 ng

RT: 8.969 min Scan# 1017

Delta R.T. -0.012 min

Lab File: BP008684.D

Acq: 05 Jan 2022 10:27

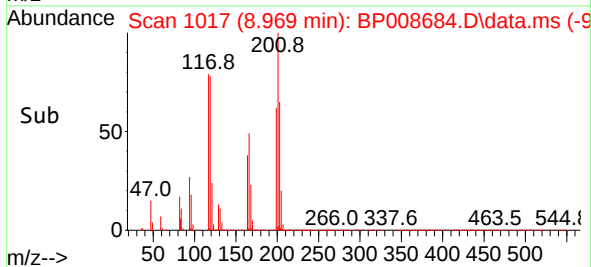
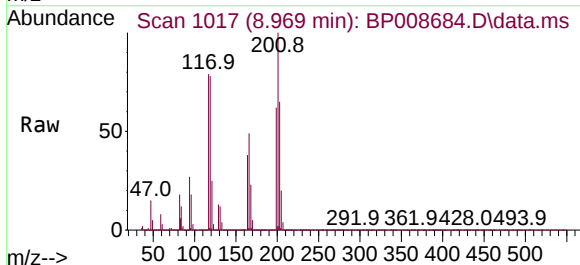
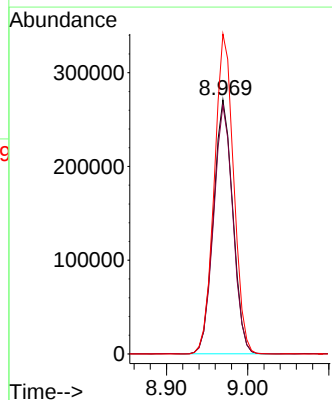
Tgt Ion:117 Resp: 449844

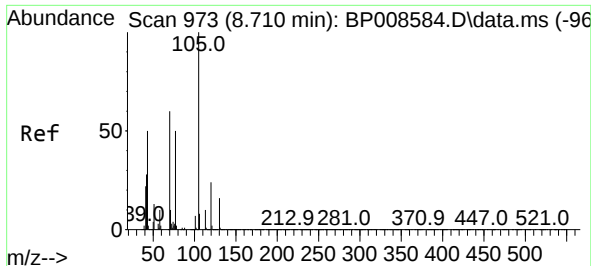
Ion Ratio Lower Upper

117 100

119 97.9 76.9 115.3

201 126.0 93.7 140.5





#19

n-Nitroso-di-n-propylamine

Concen: 36.965 ng

RT: 8.699 min Scan# 91

Delta R.T. -0.012 min

Lab File: BP008684.D

Acq: 05 Jan 2022 10:27

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

Tgt Ion: 70 Resp: 817972

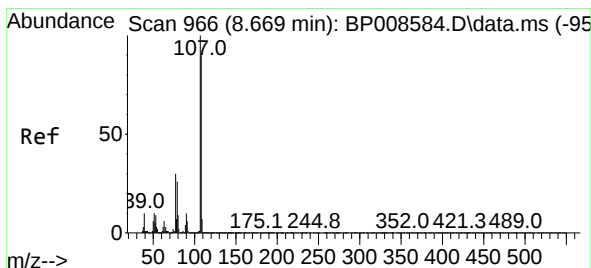
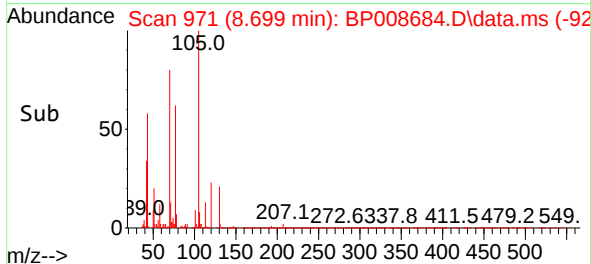
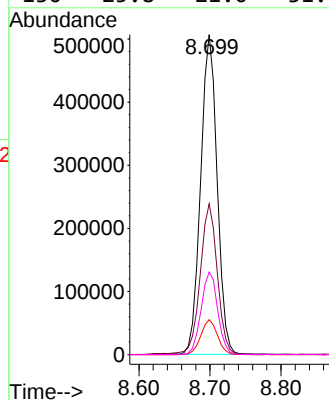
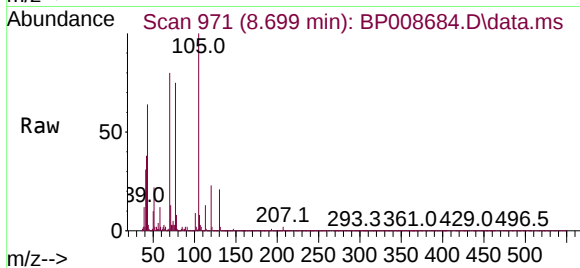
Ion Ratio Lower Upper

70 100

42 47.2 38.2 57.2

101 10.9 8.7 13.1

130 25.8 21.0 31.6



#20

3+4-Methylphenols

Concen: 39.141 ng

RT: 8.664 min Scan# 965

Delta R.T. -0.006 min

Lab File: BP008684.D

Acq: 05 Jan 2022 10:27

Tgt Ion: 107 Resp: 1338595

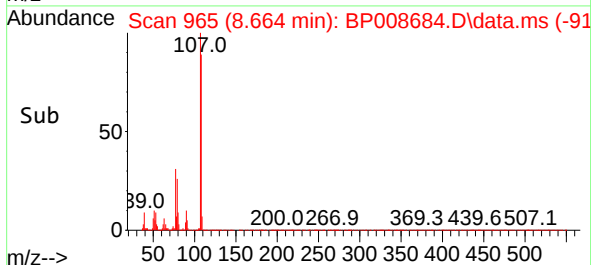
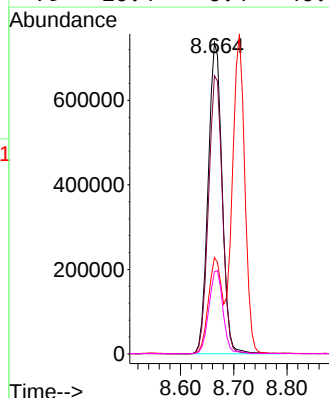
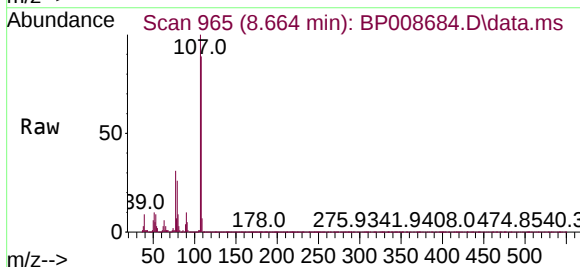
Ion Ratio Lower Upper

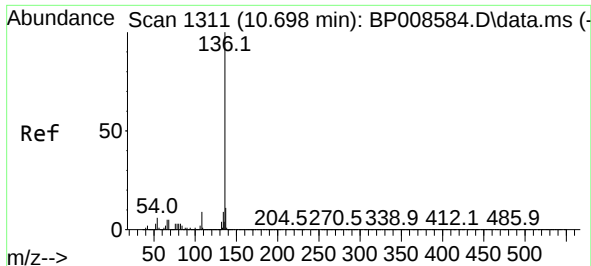
107 100

108 89.4 69.8 109.8

77 31.0 10.4 50.4

79 26.4 6.4 46.4



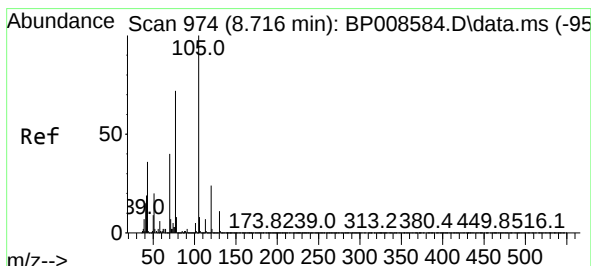
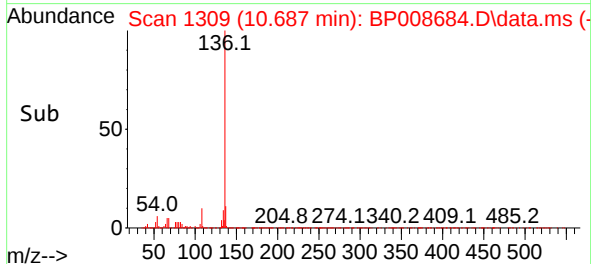
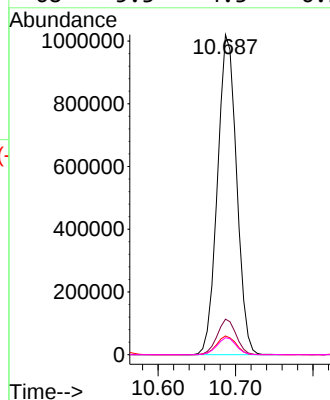
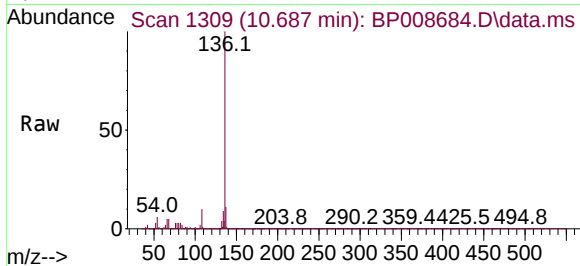


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.687 min Scan# 11
Delta R.T. -0.012 min
Lab File: BP008684.D
Acq: 05 Jan 2022 10:27

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:136 Resp: 1752065

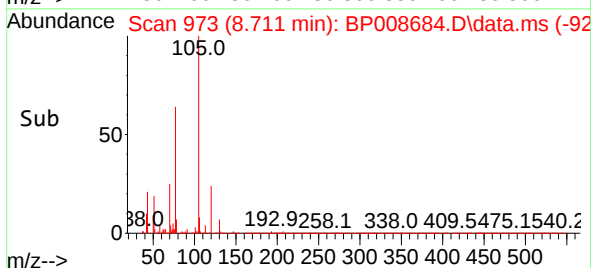
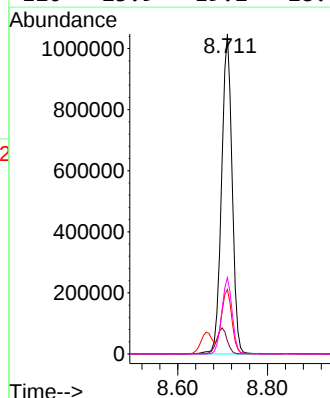
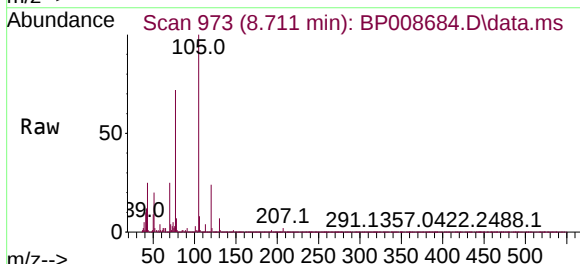
Ion	Ratio	Lower	Upper
136	100		
137	11.1	9.0	13.4
54	5.9	4.9	7.3
68	5.3	4.3	6.5

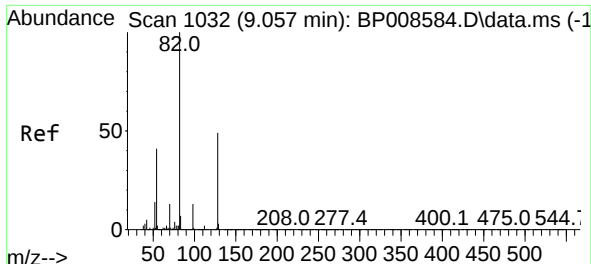


#22
Acetophenone
Concen: 40.733 ng
RT: 8.711 min Scan# 973
Delta R.T. -0.006 min
Lab File: BP008684.D
Acq: 05 Jan 2022 10:27

Tgt Ion:105 Resp: 1711339

Ion	Ratio	Lower	Upper
105	100		
71	4.1	5.3	7.9#
51	20.2	16.3	24.5
120	23.9	19.2	28.8

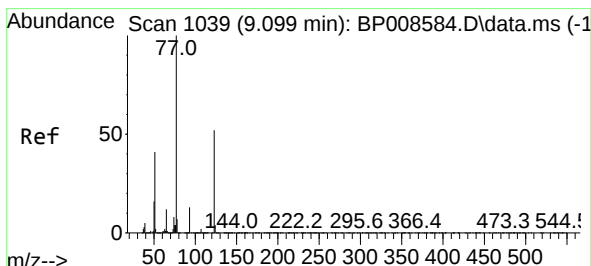
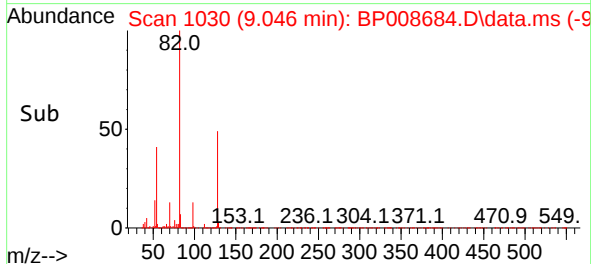
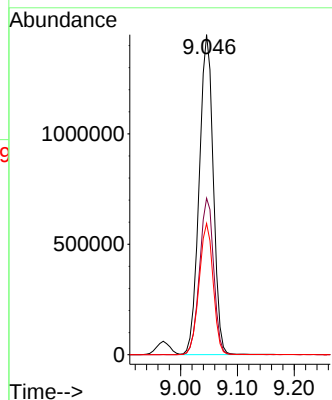
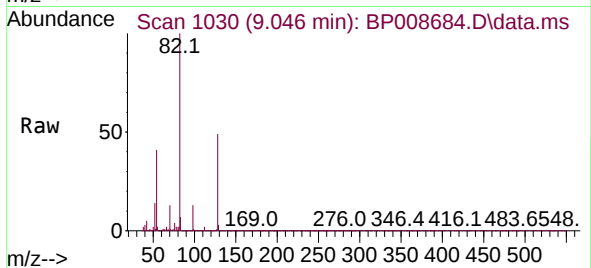




#23
Nitrobenzene-d5
Concen: 84.645 ng
RT: 9.046 min Scan# 1030
Delta R.T. -0.012 min
Lab File: BP008684.D
Acq: 05 Jan 2022 10:27

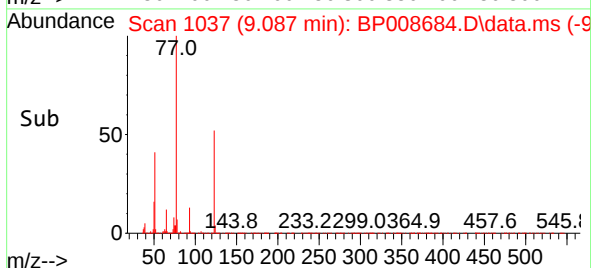
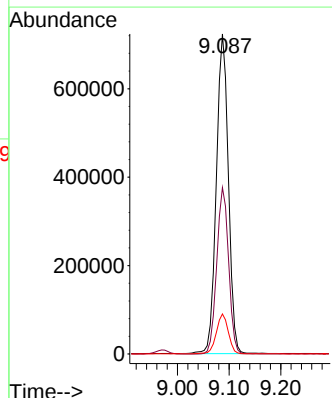
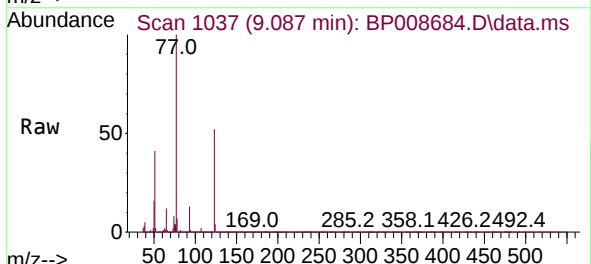
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

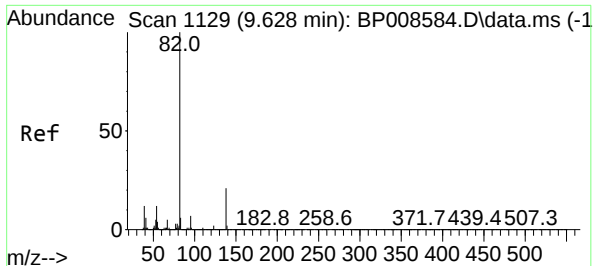
Tgt Ion: 82 Resp: 2492971
Ion Ratio Lower Upper
82 100
128 48.9 39.4 59.2
54 41.0 32.6 48.8



#24
Nitrobenzene
Concen: 41.566 ng
RT: 9.087 min Scan# 1037
Delta R.T. -0.012 min
Lab File: BP008684.D
Acq: 05 Jan 2022 10:27

Tgt Ion: 77 Resp: 1165915
Ion Ratio Lower Upper
77 100
123 52.0 41.4 62.2
65 12.5 9.8 14.8

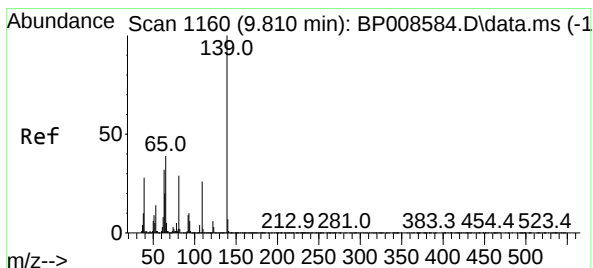
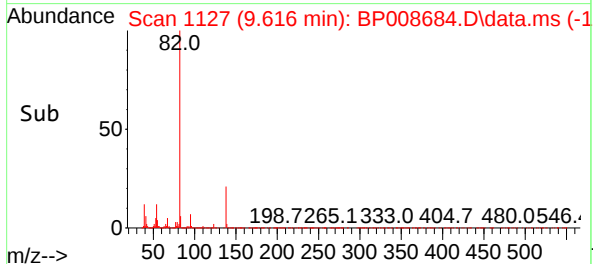
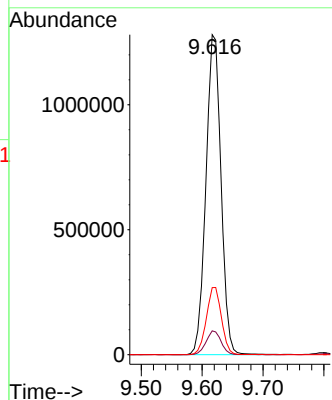
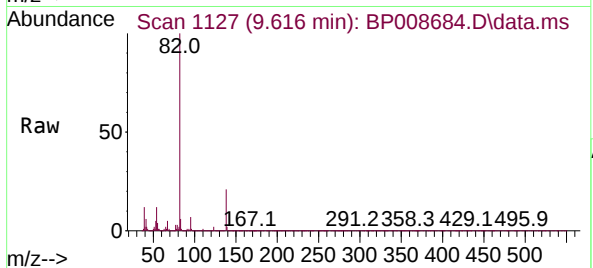




#25
Isophorone
Concen: 40.078 ng
RT: 9.616 min Scan# 1127
Delta R.T. -0.012 min
Lab File: BP008684.D
Acq: 05 Jan 2022 10:27

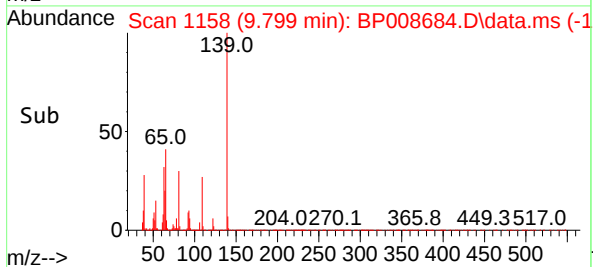
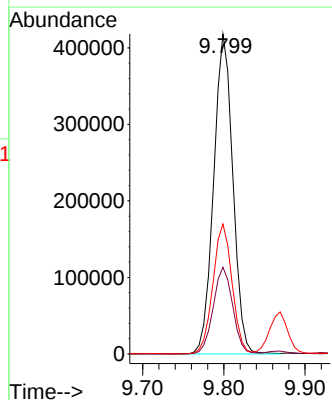
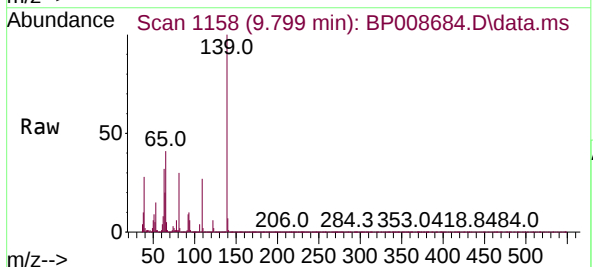
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

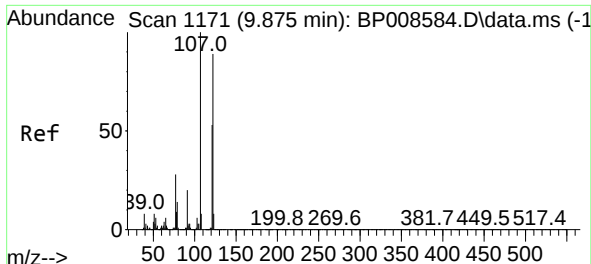
Tgt Ion: 82 Resp: 2205083
Ion Ratio Lower Upper
82 100
95 7.5 5.4 8.2
138 20.9 16.6 24.8



#26
2-Nitrophenol
Concen: 51.608 ng
RT: 9.799 min Scan# 1158
Delta R.T. -0.012 min
Lab File: BP008684.D
Acq: 05 Jan 2022 10:27

Tgt Ion: 139 Resp: 687550
Ion Ratio Lower Upper
139 100
109 27.1 20.7 31.1
65 40.6 31.6 47.4





#27

2,4-Dimethylphenol

Concen: 40.807 ng

RT: 9.869 min Scan# 1171

Delta R.T. -0.006 min

Lab File: BP008684.D

Acq: 05 Jan 2022 10:27

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

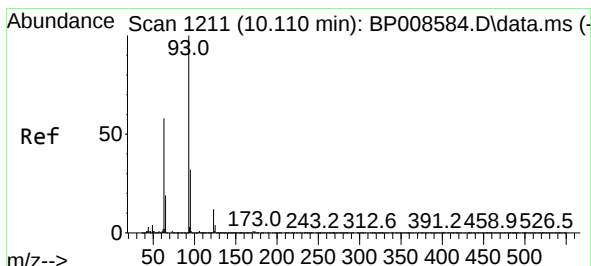
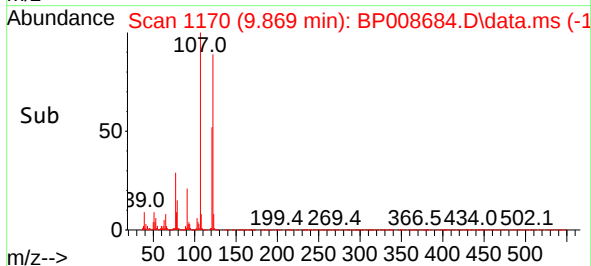
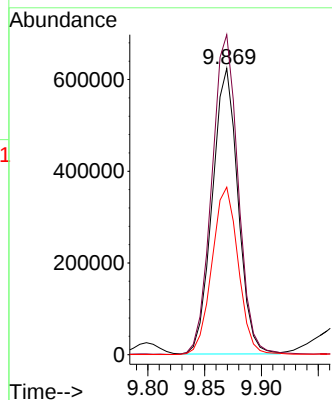
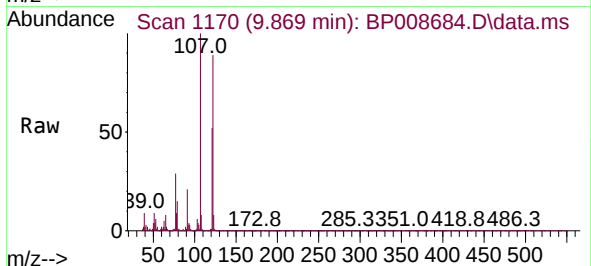
Tgt Ion:122 Resp: 981001

Ion Ratio Lower Upper

122 100

107 111.8 89.6 134.4

121 58.5 47.8 71.8



#28

bis(2-Chloroethoxy)methane

Concen: 38.795 ng

RT: 10.099 min Scan# 1209

Delta R.T. -0.012 min

Lab File: BP008684.D

Acq: 05 Jan 2022 10:27

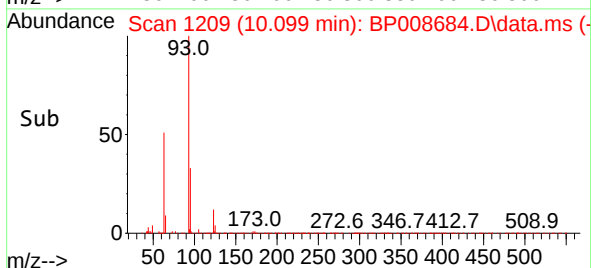
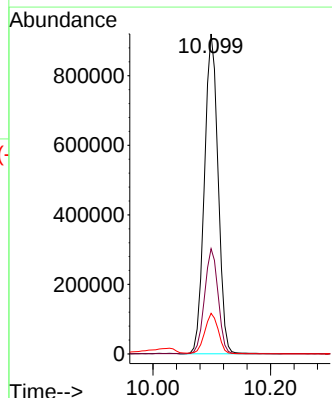
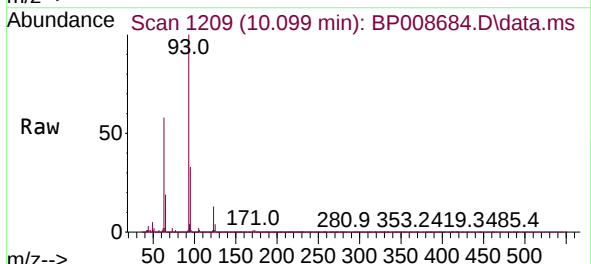
Tgt Ion: 93 Resp: 1477801

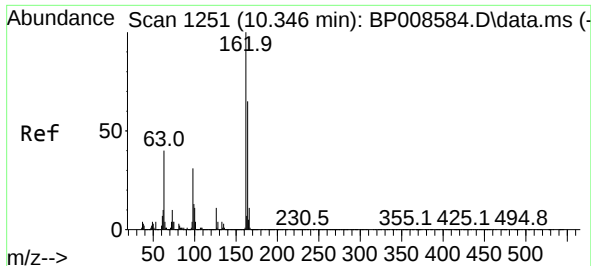
Ion Ratio Lower Upper

93 100

95 32.9 25.8 38.8

123 12.7 9.7 14.5

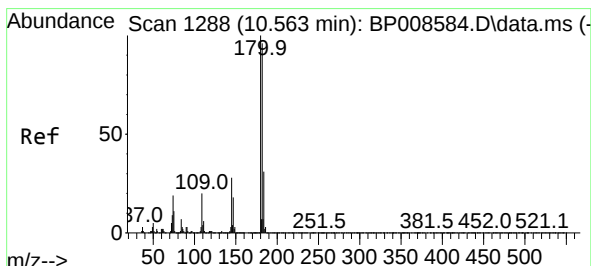
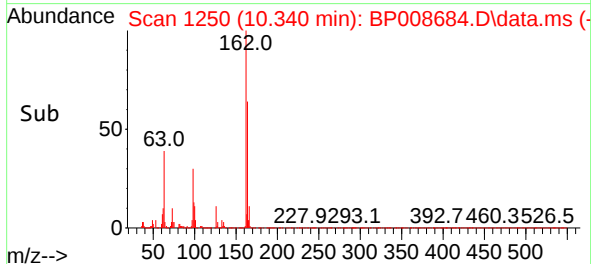
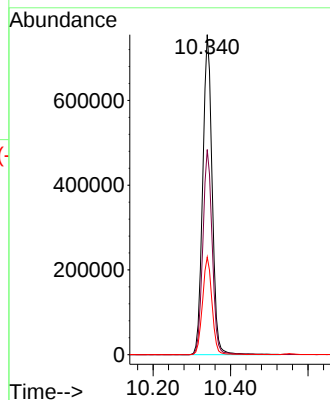
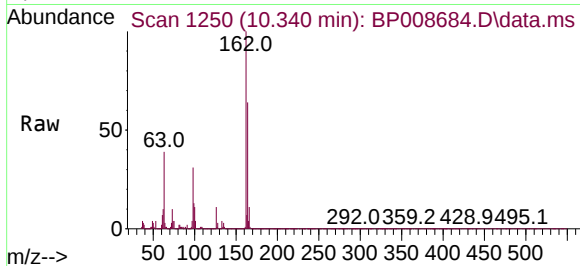




#29
2,4-Dichlorophenol
Concen: 43.819 ng
RT: 10.340 min Scan# 1251
Delta R.T. -0.006 min
Lab File: BP008684.D
Acq: 05 Jan 2022 10:27

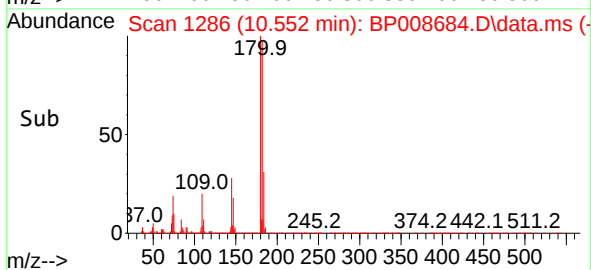
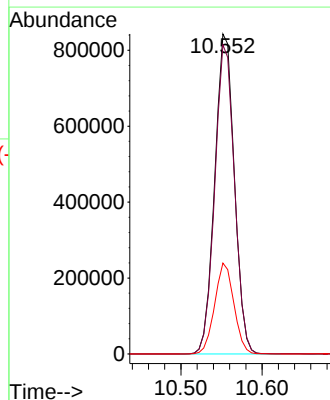
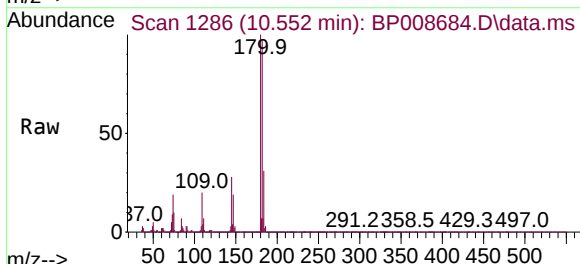
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

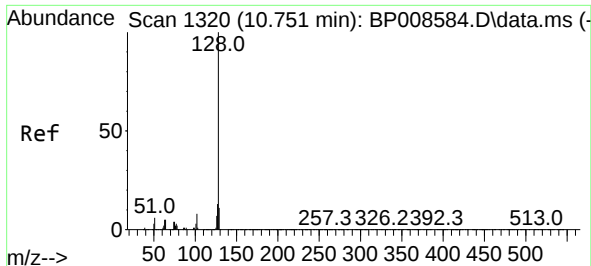
Tgt Ion:162 Resp: 1274935
Ion Ratio Lower Upper
162 100
164 64.1 44.9 84.9
98 30.5 11.2 51.2



#30
1,2,4-Trichlorobenzene
Concen: 41.293 ng
RT: 10.552 min Scan# 1286
Delta R.T. -0.012 min
Lab File: BP008684.D
Acq: 05 Jan 2022 10:27

Tgt Ion:180 Resp: 1416735
Ion Ratio Lower Upper
180 100
182 96.6 76.7 115.1
145 28.4 22.4 33.6

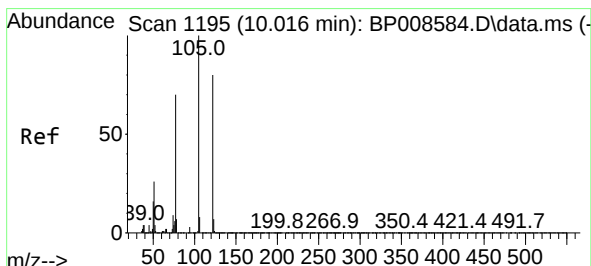
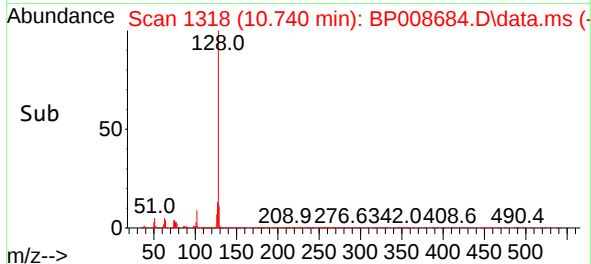
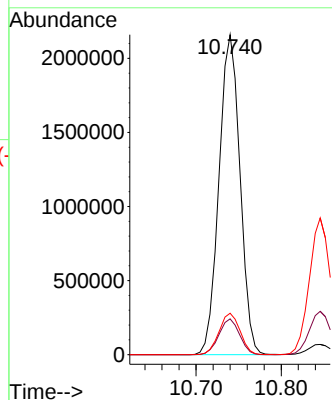
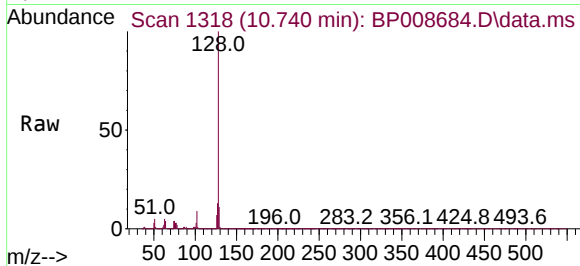




#31
Naphthalene
Concen: 40.667 ng
RT: 10.740 min Scan# 1119
Delta R.T. -0.012 min
Lab File: BP008684.D
Acq: 05 Jan 2022 10:27

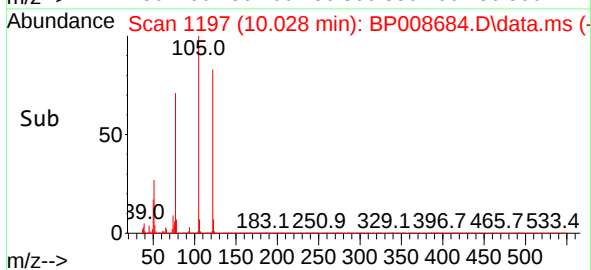
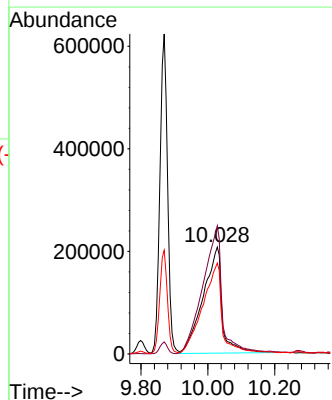
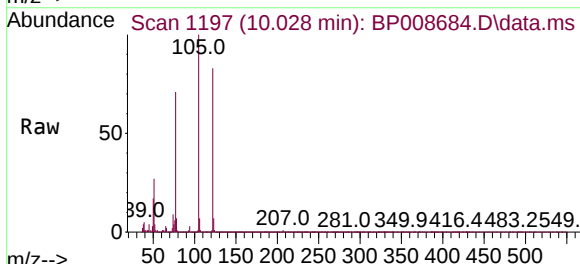
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

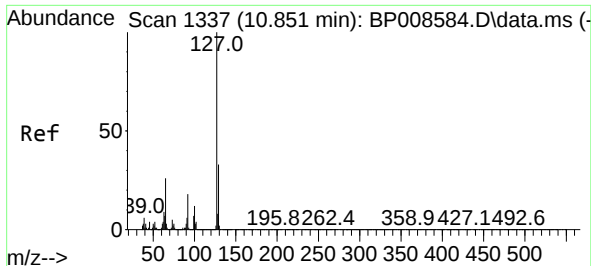
Tgt Ion:128 Resp: 3698266
Ion Ratio Lower Upper
128 100
129 11.2 8.8 13.2
127 13.0 10.4 15.6



#32
Benzoic acid
Concen: 54.109 ng
RT: 10.028 min Scan# 1197
Delta R.T. 0.012 min
Lab File: BP008684.D
Acq: 05 Jan 2022 10:27

Tgt Ion:122 Resp: 821590
Ion Ratio Lower Upper
122 100
105 119.9 100.1 140.1
77 85.1 65.5 105.5



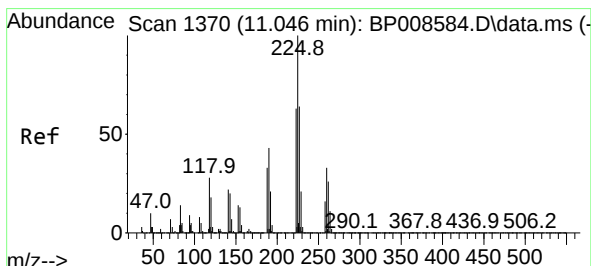
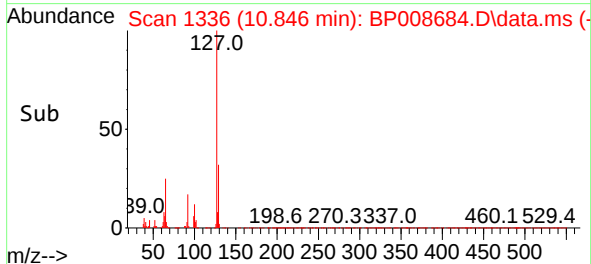
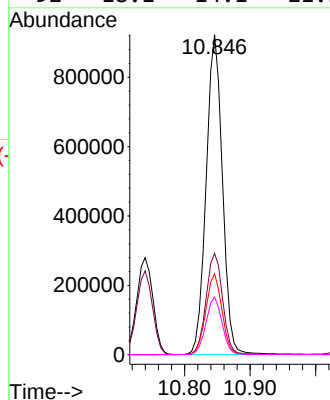
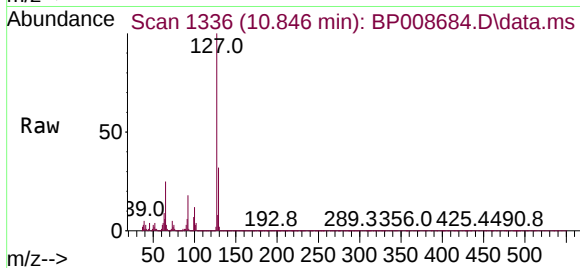


#33
4-Chloroaniline
Concen: 40.877 ng
RT: 10.846 min Scan# 1336
Delta R.T. -0.006 min
Lab File: BP008684.D
Acq: 05 Jan 2022 10:27

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:127 Resp: 1594001

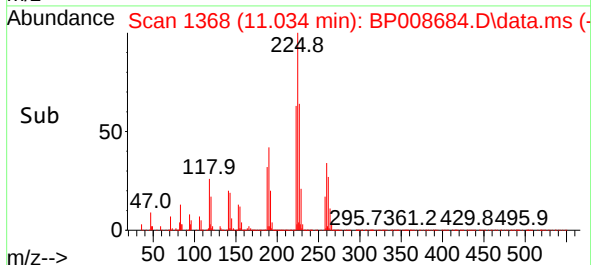
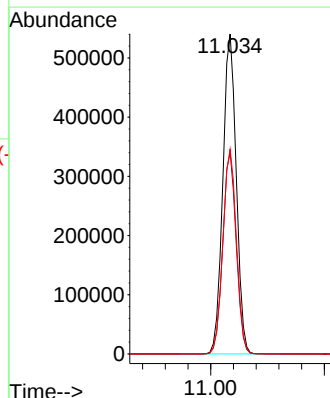
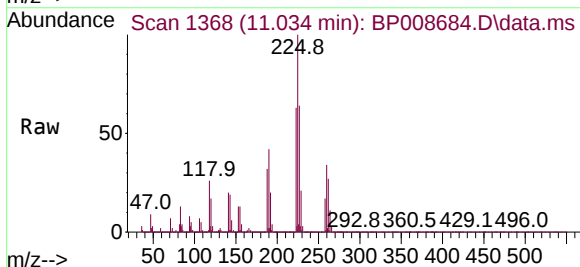
Ion	Ratio	Lower	Upper
127	100		
129	31.7	26.0	39.0
65	25.3	20.5	30.7
92	18.1	14.1	21.1

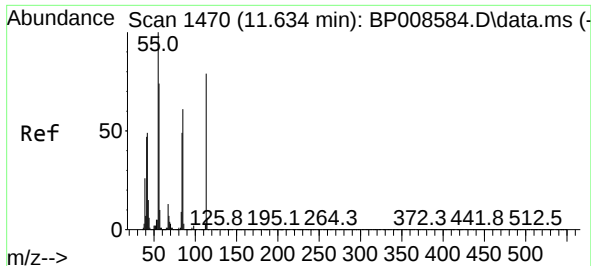


#34
Hexachlorobutadiene
Concen: 42.662 ng
RT: 11.034 min Scan# 1368
Delta R.T. -0.012 min
Lab File: BP008684.D
Acq: 05 Jan 2022 10:27

Tgt Ion:225 Resp: 888598

Ion	Ratio	Lower	Upper
225	100		
223	63.0	50.1	75.1
227	64.0	51.5	77.3

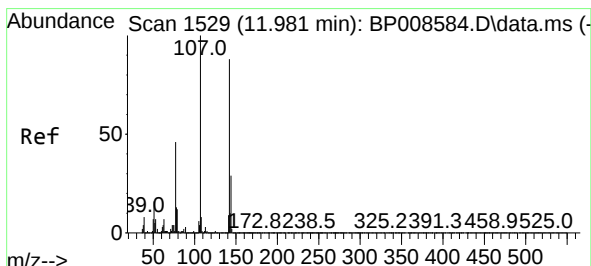
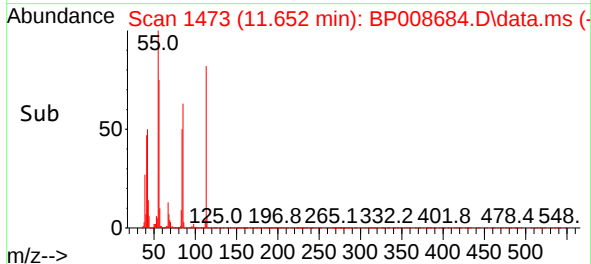
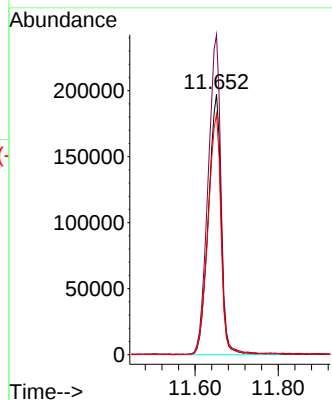
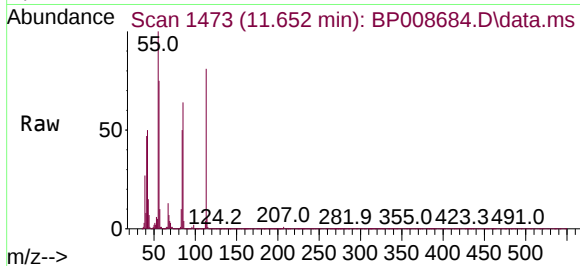




#35
Caprolactam
Concen: 43.890 ng
RT: 11.652 min Scan# 1473
Delta R.T. 0.018 min
Lab File: BP008684.D
Acq: 05 Jan 2022 10:27

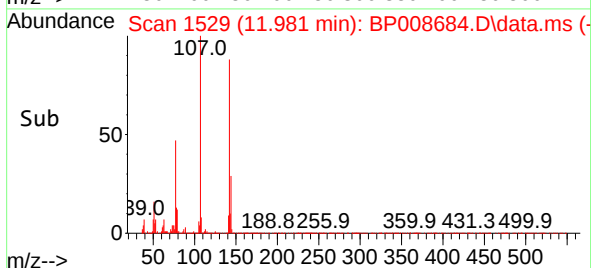
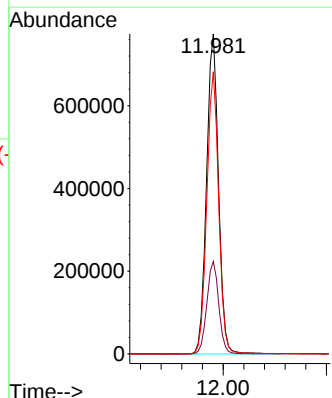
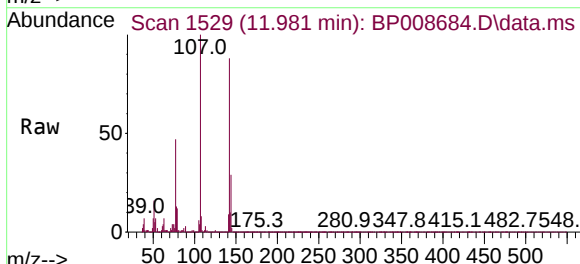
Instrument :
BNA_P
ClientSampleId :
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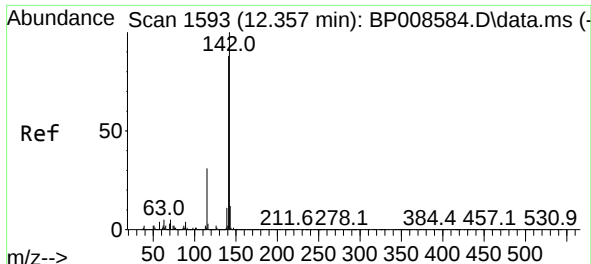
Tgt Ion:113 Resp: 419739
Ion Ratio Lower Upper
113 100
55 122.8 107.1 147.1
56 92.3 74.1 114.1



#36
4-Chloro-3-methylphenol
Concen: 42.630 ng
RT: 11.981 min Scan# 1529
Delta R.T. 0.000 min
Lab File: BP008684.D
Acq: 05 Jan 2022 10:27

Tgt Ion:107 Resp: 1239856
Ion Ratio Lower Upper
107 100
144 28.9 23.2 34.8
142 88.2 70.1 105.1

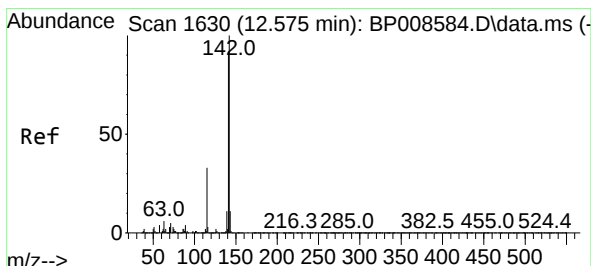
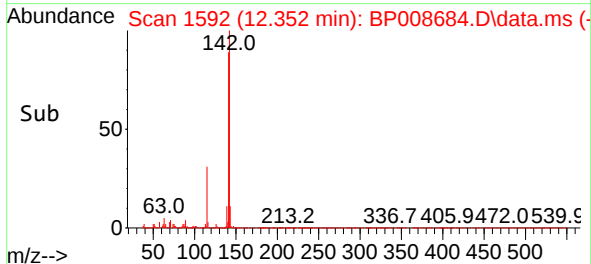
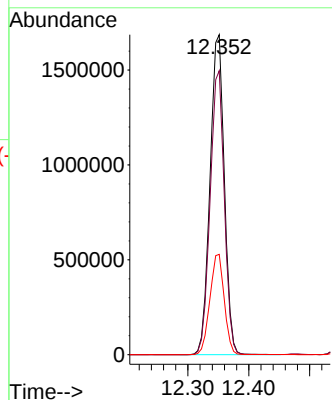
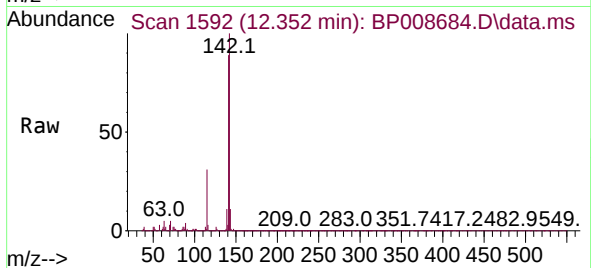




#37
2-Methylnaphthalene
Concen: 40.140 ng
RT: 12.352 min Scan# 1593
Delta R.T. -0.006 min
Lab File: BP008684.D
Acq: 05 Jan 2022 10:27

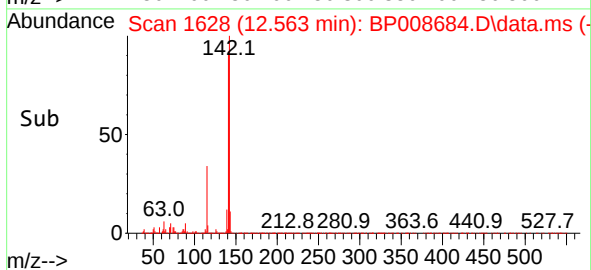
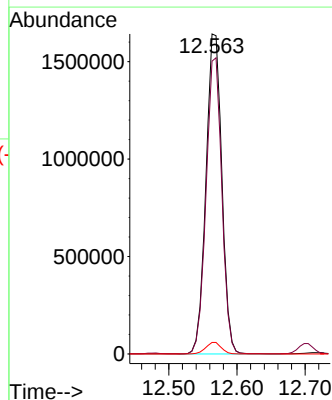
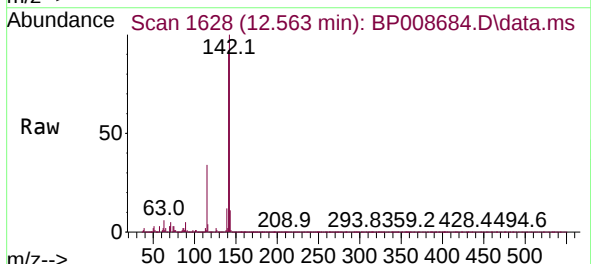
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

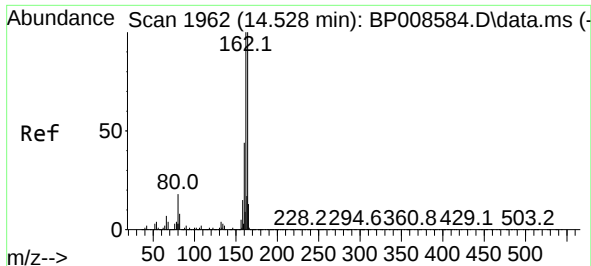
Tgt Ion:142 Resp: 2747656
Ion Ratio Lower Upper
142 100
141 88.8 70.5 105.7
115 31.4 24.6 36.8



#38
1-Methylnaphthalene
Concen: 39.763 ng
RT: 12.563 min Scan# 1628
Delta R.T. -0.012 min
Lab File: BP008684.D
Acq: 05 Jan 2022 10:27

Tgt Ion:142 Resp: 2661139
Ion Ratio Lower Upper
142 100
141 91.5 73.2 109.8
116 3.6 2.7 4.1

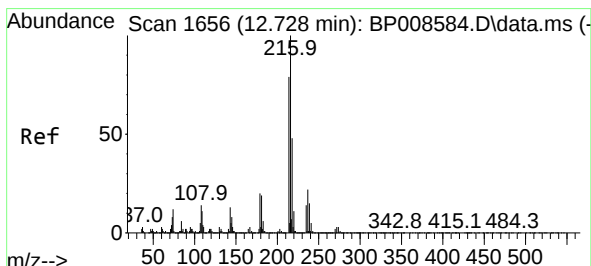
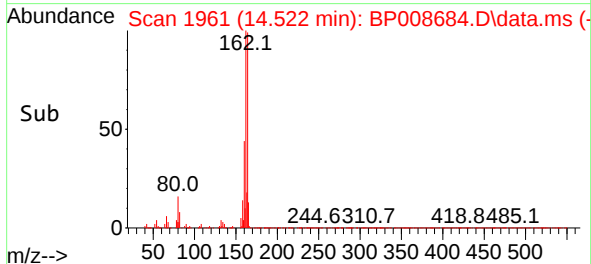
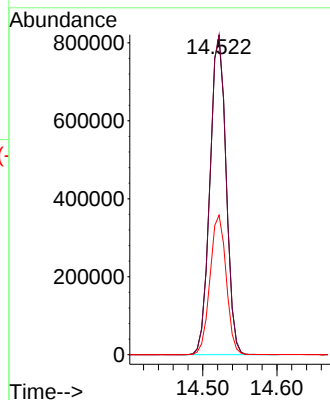
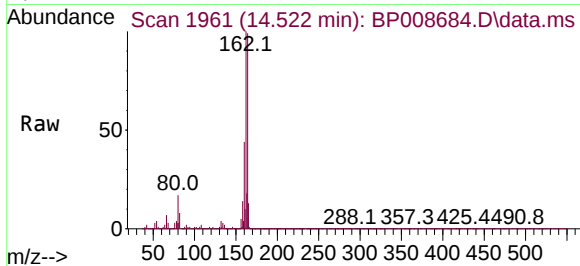




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.522 min Scan# 1962
Delta R.T. -0.006 min
Lab File: BP008684.D
Acq: 05 Jan 2022 10:27

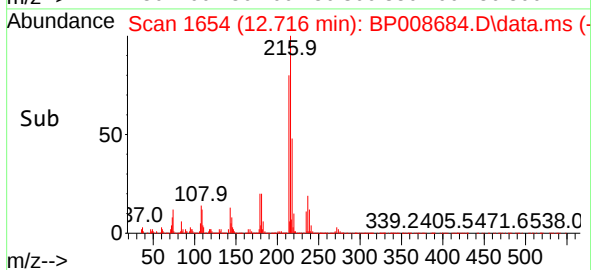
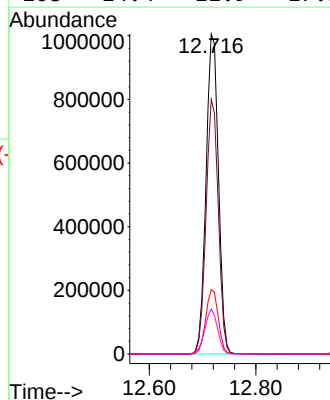
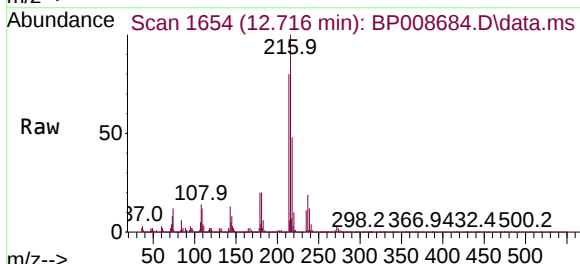
Instrument :
BNA_P
ClientSampleId :
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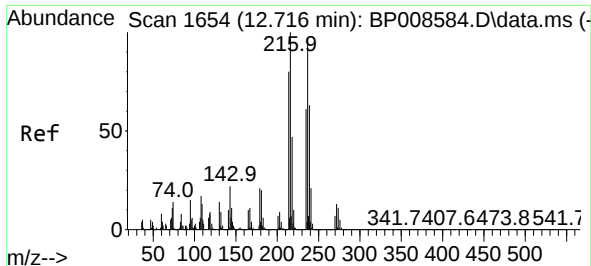
Tgt Ion:164 Resp: 1233489
Ion Ratio Lower Upper
164 100
162 101.3 79.9 119.9
160 44.2 35.5 53.3



#40
1,2,4,5-Tetrachlorobenzene
Concen: 41.733 ng
RT: 12.716 min Scan# 1654
Delta R.T. -0.012 min
Lab File: BP008684.D
Acq: 05 Jan 2022 10:27

Tgt Ion:216 Resp: 1621752
Ion Ratio Lower Upper
216 100
214 78.8 63.1 94.7
179 20.3 16.0 24.0
108 14.4 11.9 17.9

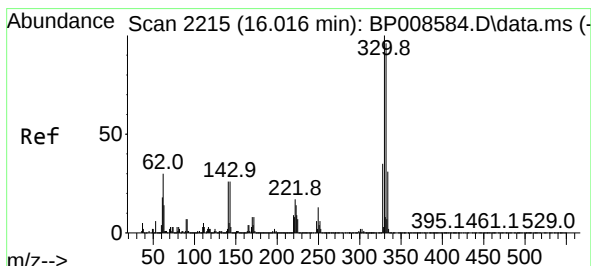
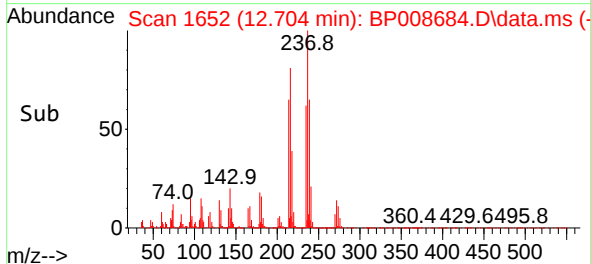
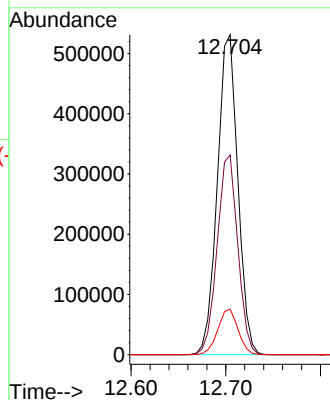
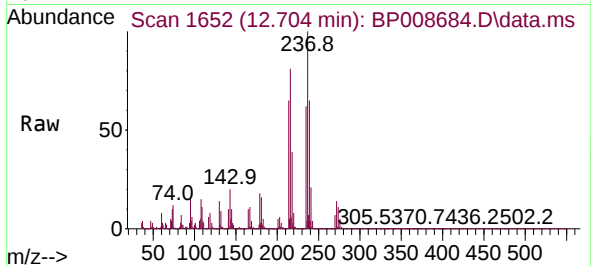




#41
Hexachlorocyclopentadiene
Concen: 38.669 ng
RT: 12.704 min Scan# 1
Delta R.T. -0.012 min
Lab File: BP008684.D
Acq: 05 Jan 2022 10:27

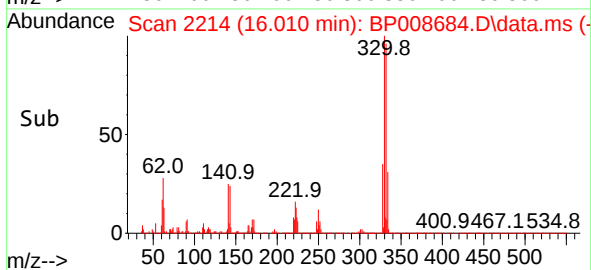
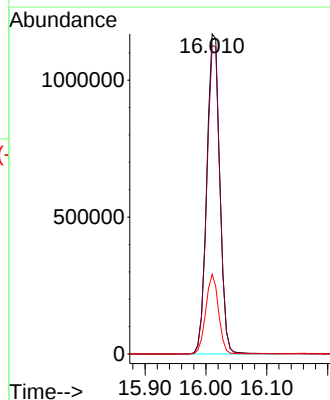
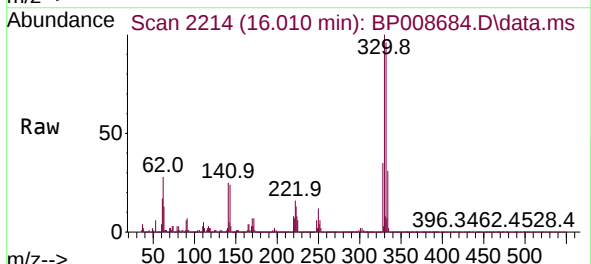
Instrument :
BNA_P
ClientSampleId :
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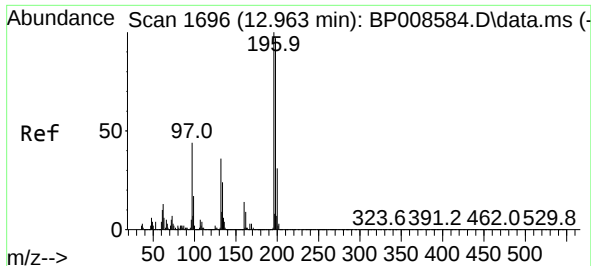
Tgt Ion:237 Resp: 799069
Ion Ratio Lower Upper
237 100
235 62.4 42.9 82.9
272 14.2 0.0 33.8



#42
2,4,6-Tribromophenol
Concen: 103.809 ng
RT: 16.010 min Scan# 2214
Delta R.T. -0.006 min
Lab File: BP008684.D
Acq: 05 Jan 2022 10:27

Tgt Ion:330 Resp: 1732436
Ion Ratio Lower Upper
330 100
332 97.7 77.0 115.4
141 24.4 21.3 31.9

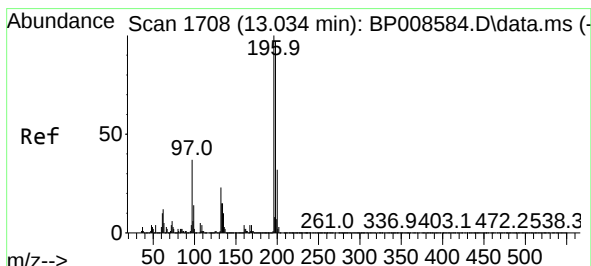
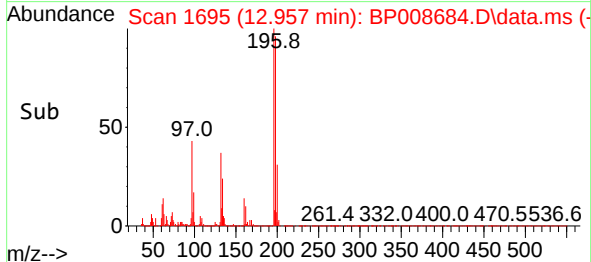
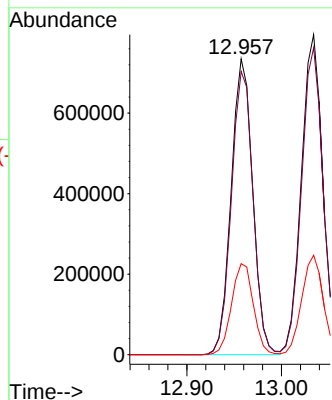
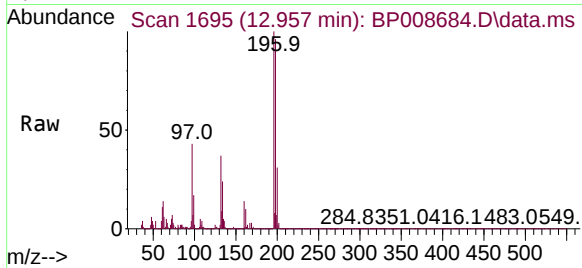




#43
2,4,6-Trichlorophenol
Concen: 46.081 ng
RT: 12.957 min Scan# 1695
Delta R.T. -0.006 min
Lab File: BP008684.D
Acq: 05 Jan 2022 10:27

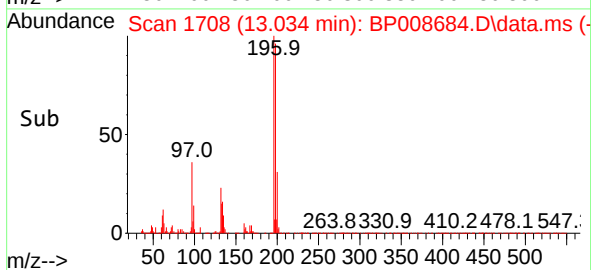
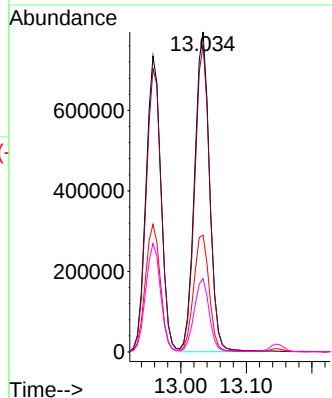
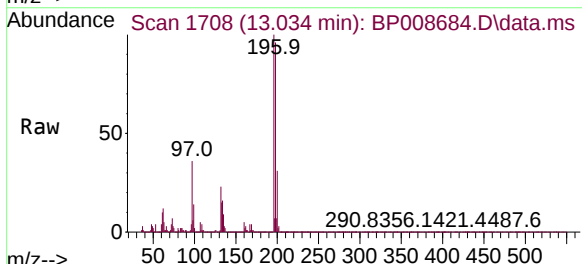
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

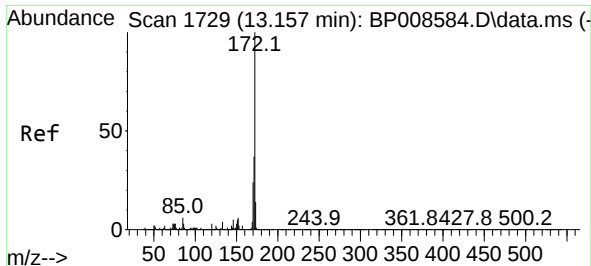
Tgt Ion:196 Resp: 1165065
Ion Ratio Lower Upper
196 100
198 95.7 77.8 116.8
200 30.8 24.7 37.1



#44
2,4,5-Trichlorophenol
Concen: 45.148 ng
RT: 13.034 min Scan# 1708
Delta R.T. -0.000 min
Lab File: BP008684.D
Acq: 05 Jan 2022 10:27

Tgt Ion:196 Resp: 1260372
Ion Ratio Lower Upper
196 100
198 95.9 77.7 116.5
97 36.5 29.6 44.4
132 22.9 18.7 28.1

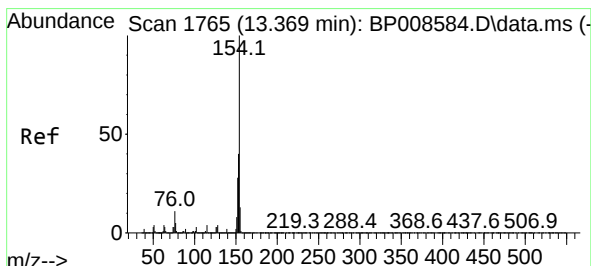
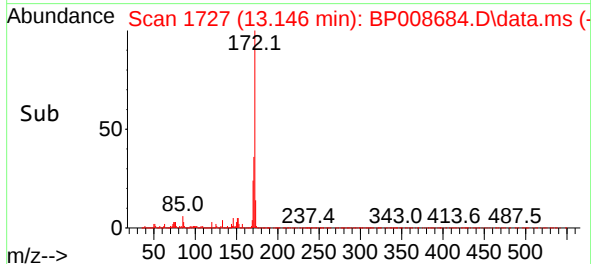
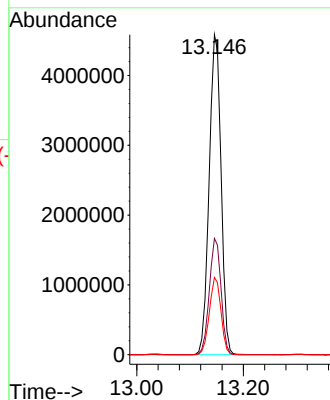
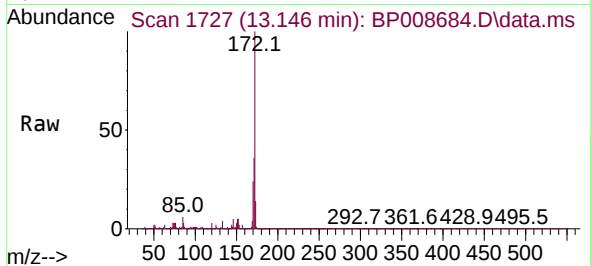




#45
2-Fluorobiphenyl
Concen: 83.323 ng
RT: 13.146 min Scan# 1727
Delta R.T. -0.011 min
Lab File: BP008684.D
Acq: 05 Jan 2022 10:27

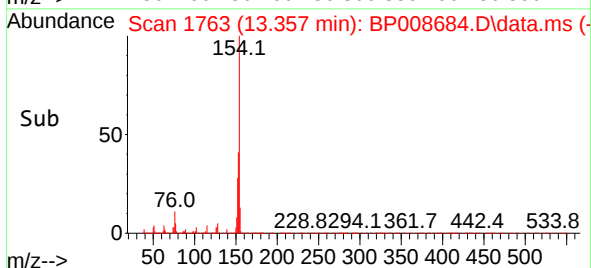
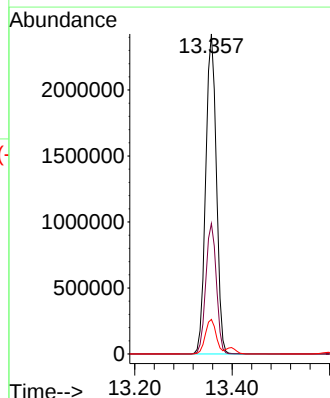
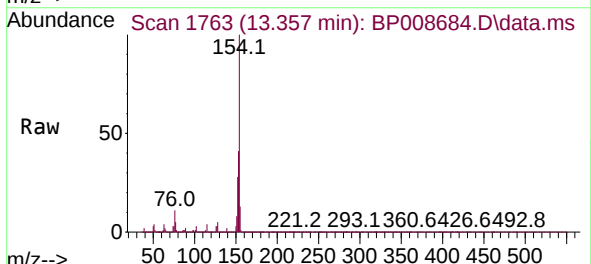
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

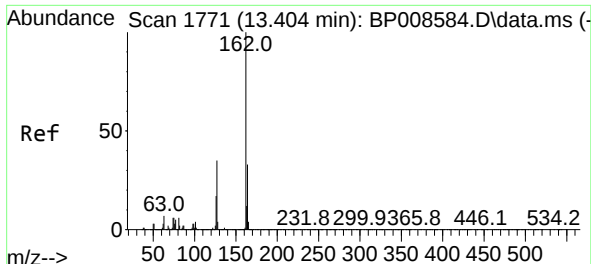
Tgt Ion:172 Resp: 7093885
Ion Ratio Lower Upper
172 100
171 36.3 29.3 43.9
170 24.1 19.5 29.3



#46
1,1'-Biphenyl
Concen: 40.319 ng
RT: 13.357 min Scan# 1763
Delta R.T. -0.012 min
Lab File: BP008684.D
Acq: 05 Jan 2022 10:27

Tgt Ion:154 Resp: 3678486
Ion Ratio Lower Upper
154 100
153 40.8 20.3 60.3
76 10.8 0.0 31.1

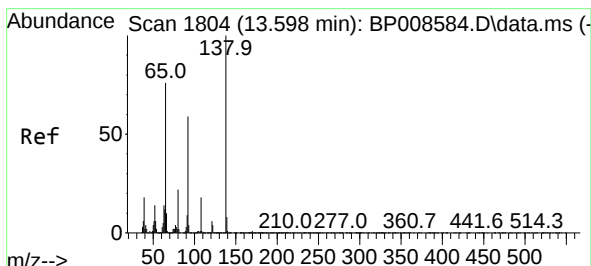
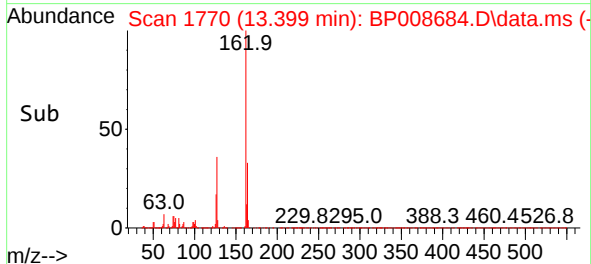
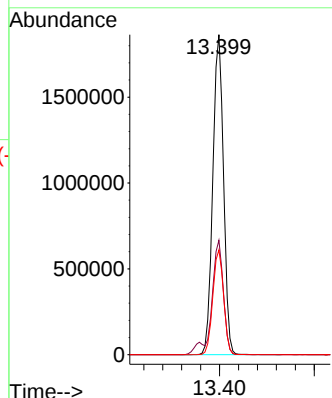
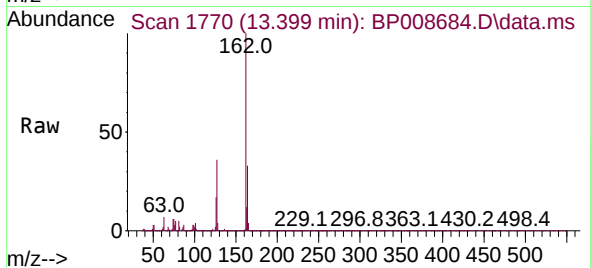




#47
2-Chloronaphthalene
Concen: 40.885 ng
RT: 13.399 min Scan# 1770
Delta R.T. -0.005 min
Lab File: BP008684.D
Acq: 05 Jan 2022 10:27

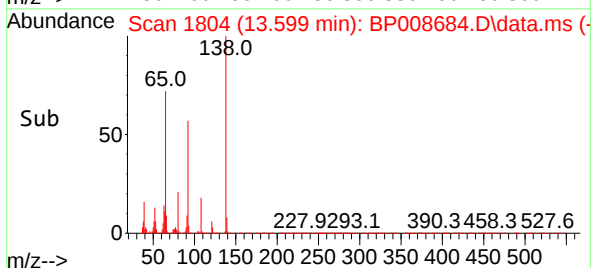
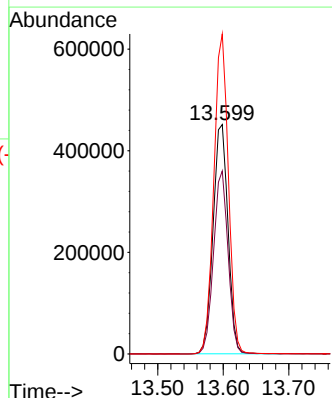
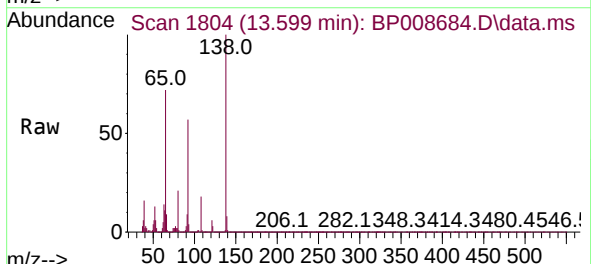
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

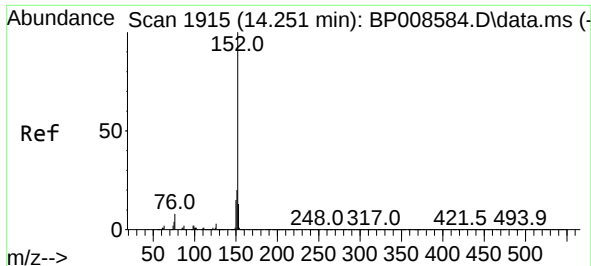
Tgt Ion:162 Resp: 2923397
Ion Ratio Lower Upper
162 100
127 35.7 28.4 42.6
164 32.8 26.8 40.2



#48
2-Nitroaniline
Concen: 45.545 ng
RT: 13.599 min Scan# 1804
Delta R.T. 0.001 min
Lab File: BP008684.D
Acq: 05 Jan 2022 10:27

Tgt Ion: 65 Resp: 713893
Ion Ratio Lower Upper
65 100
92 79.8 62.2 93.4
138 139.4 105.8 158.8

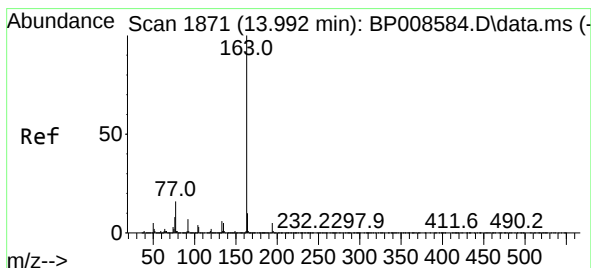
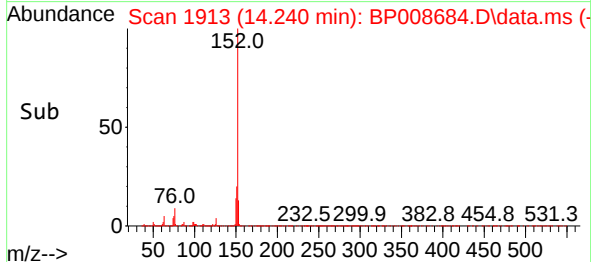
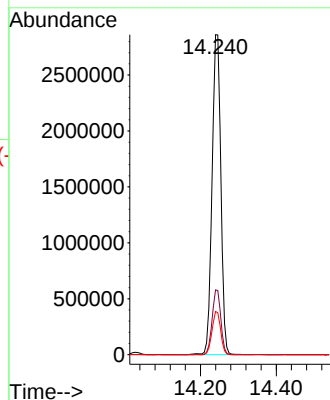
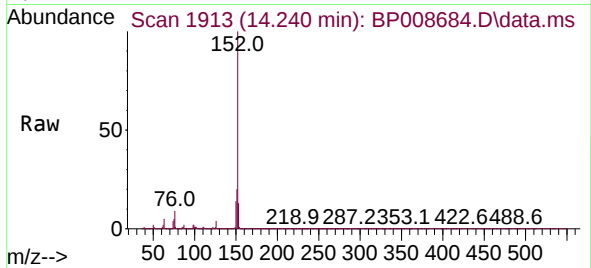




#49
Acenaphthylene
Concen: 41.555 ng
RT: 14.240 min Scan# 1915
Delta R.T. -0.011 min
Lab File: BP008684.D
Acq: 05 Jan 2022 10:27

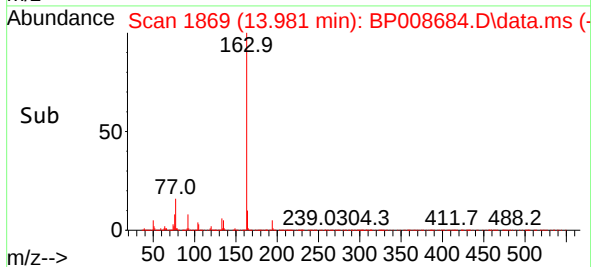
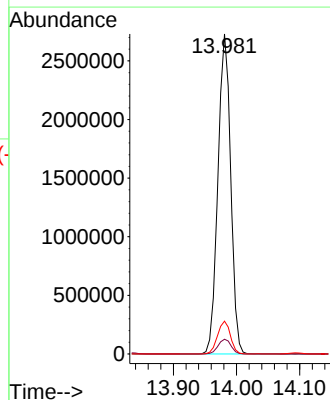
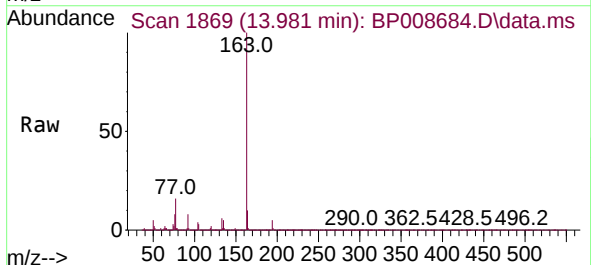
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

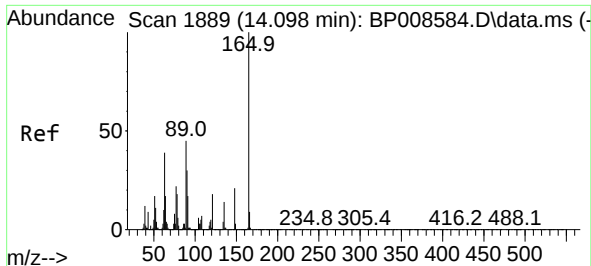
Tgt Ion:152 Resp: 4563973
Ion Ratio Lower Upper
152 100
151 20.2 16.1 24.1
153 13.5 10.6 16.0



#50
Dimethylphthalate
Concen: 40.241 ng
RT: 13.981 min Scan# 1869
Delta R.T. -0.011 min
Lab File: BP008684.D
Acq: 05 Jan 2022 10:27

Tgt Ion:163 Resp: 3823117
Ion Ratio Lower Upper
163 100
194 4.6 3.8 5.6
164 10.3 8.2 12.2

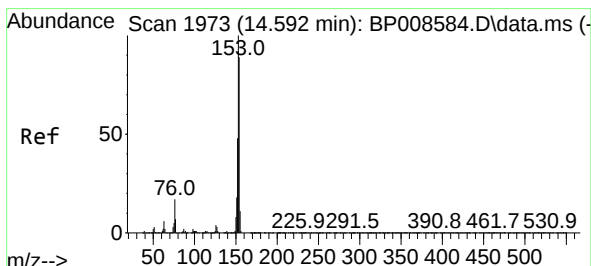
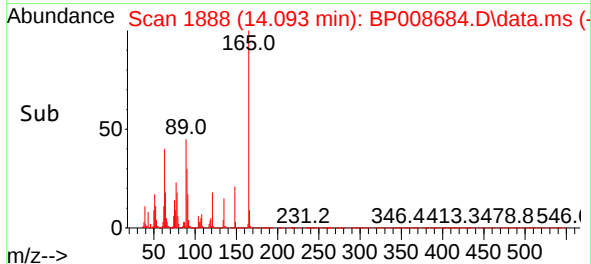
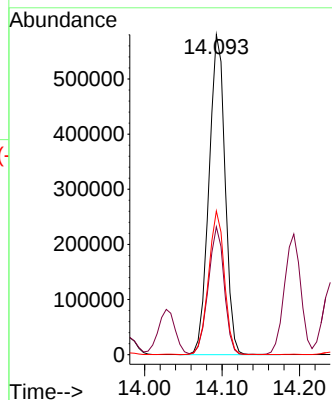
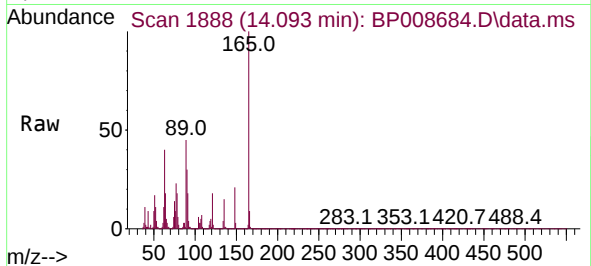




#51
2,6-Dinitrotoluene
Concen: 43.014 ng
RT: 14.093 min Scan# 1888
Delta R.T. -0.005 min
Lab File: BP008684.D
Acq: 05 Jan 2022 10:27

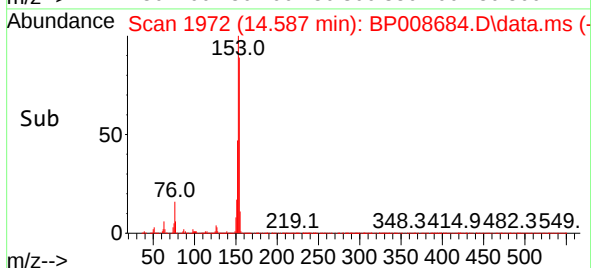
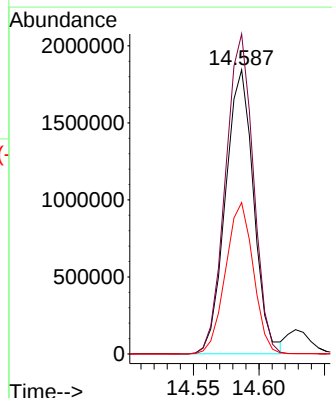
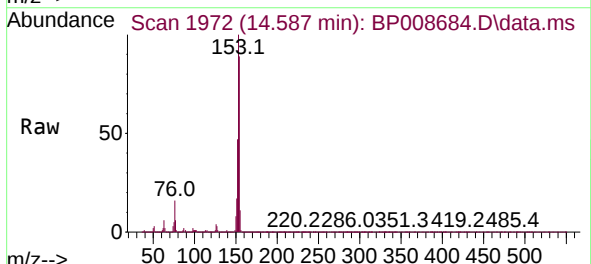
Instrument :
BNA_P
ClientSampleId :
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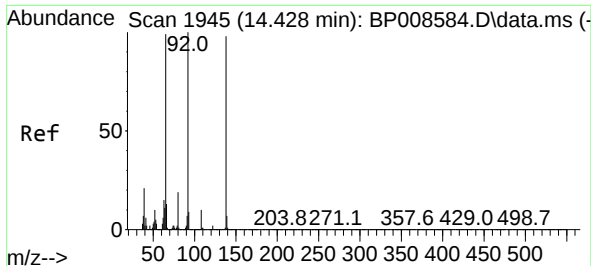
Tgt Ion:165 Resp: 838548
Ion Ratio Lower Upper
165 100
63 39.9 31.8 47.8
89 44.9 36.1 54.1



#52
Acenaphthene
Concen: 38.455 ng
RT: 14.587 min Scan# 1972
Delta R.T. -0.006 min
Lab File: BP008684.D
Acq: 05 Jan 2022 10:27

Tgt Ion:154 Resp: 2763429
Ion Ratio Lower Upper
154 100
153 112.6 89.4 134.2
152 53.3 42.6 63.8

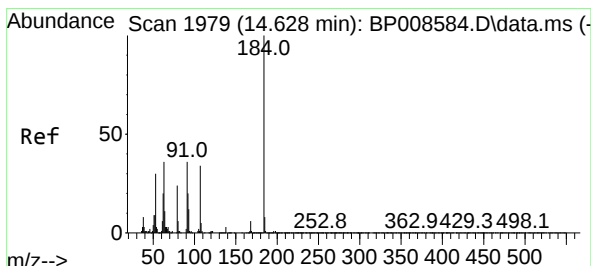
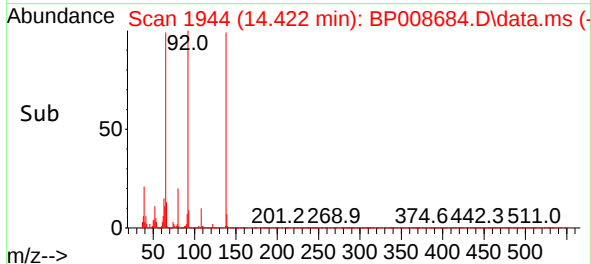
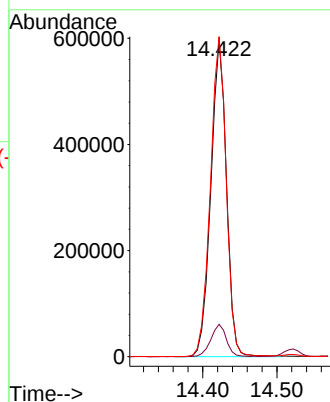
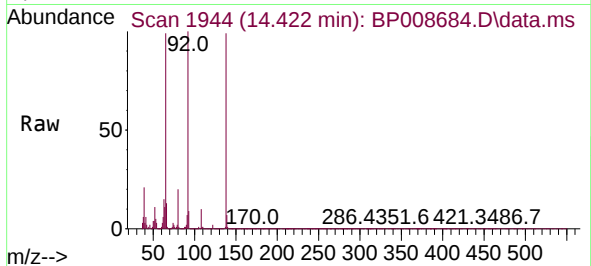




#53
3-Nitroaniline
Concen: 42.943 ng
RT: 14.422 min Scan# 1945
Delta R.T. -0.006 min
Lab File: BP008684.D
Acq: 05 Jan 2022 10:27

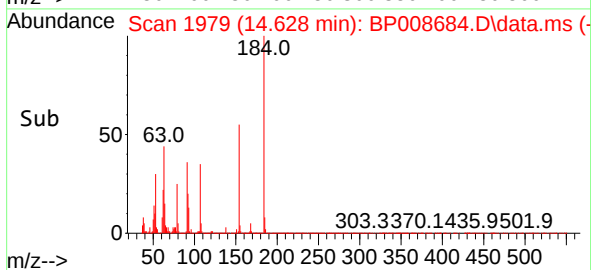
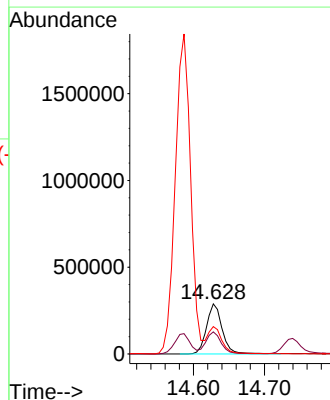
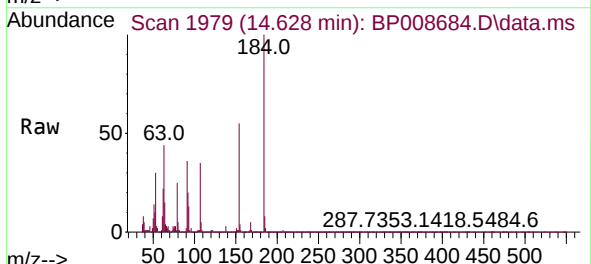
Instrument :
BNA_P
ClientSampleId :
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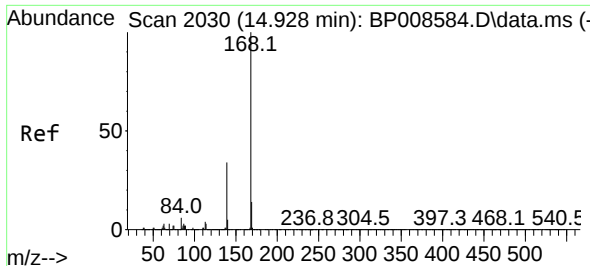
Tgt Ion:138 Resp: 871315
Ion Ratio Lower Upper
138 100
108 10.2 8.0 12.0
92 101.1 81.7 122.5



#54
2,4-Dinitrophenol
Concen: 51.033 ng
RT: 14.628 min Scan# 1979
Delta R.T. -0.000 min
Lab File: BP008684.D
Acq: 05 Jan 2022 10:27

Tgt Ion:184 Resp: 443118
Ion Ratio Lower Upper
184 100
63 43.9 35.6 53.4
154 54.6 43.4 65.0

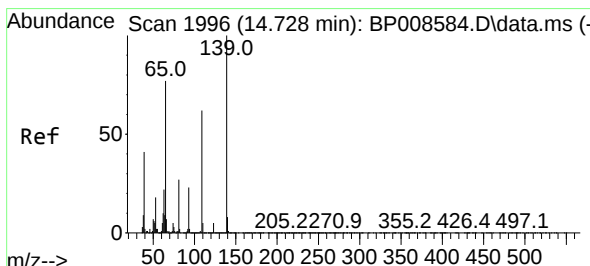
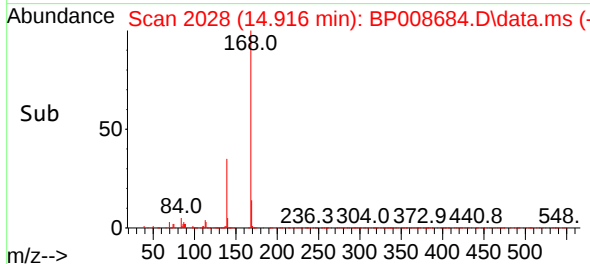
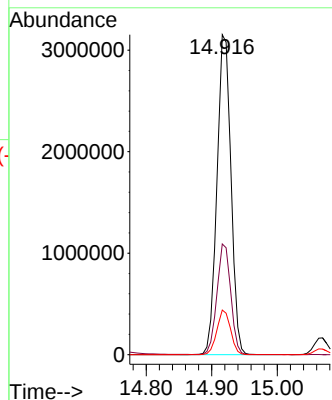
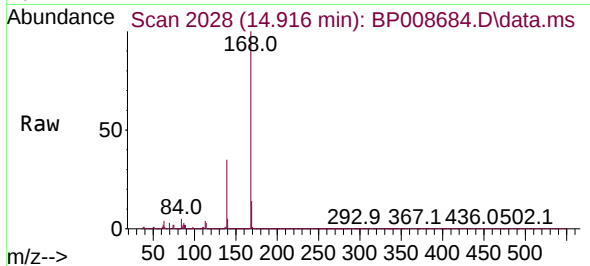




#55
Dibenzofuran
Concen: 40.332 ng
RT: 14.916 min Scan# 2030
Delta R.T. -0.012 min
Lab File: BP008684.D
Acq: 05 Jan 2022 10:27

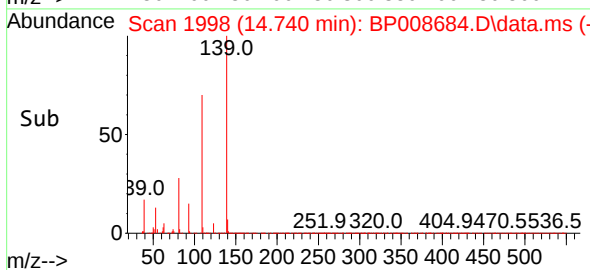
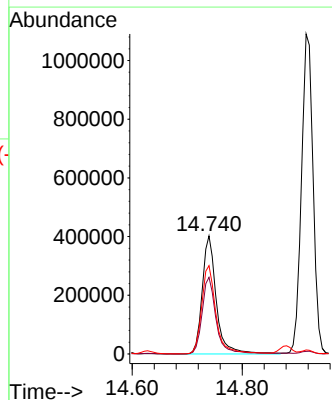
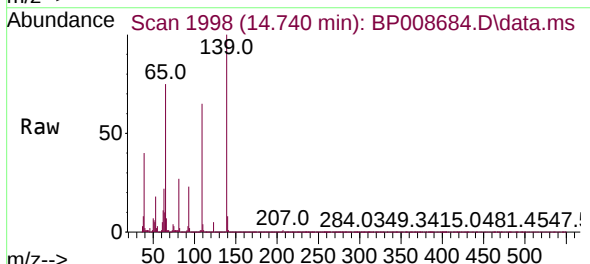
Instrument :
BNA_P
ClientSampleId :
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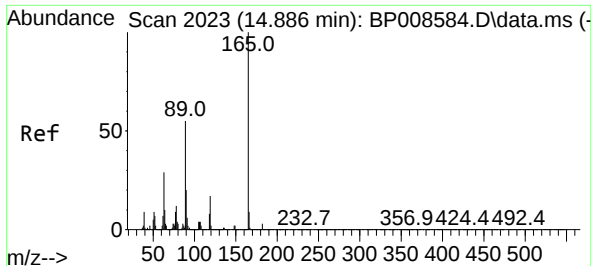
Tgt Ion:168 Resp: 4646359
Ion Ratio Lower Upper
168 100
139 34.6 27.4 41.0
169 13.9 10.9 16.3



#56
4-Nitrophenol
Concen: 44.733 ng
RT: 14.740 min Scan# 1998
Delta R.T. 0.012 min
Lab File: BP008684.D
Acq: 05 Jan 2022 10:27

Tgt Ion:139 Resp: 714737
Ion Ratio Lower Upper
139 100
109 65.0 42.2 82.2
65 74.8 57.3 97.3

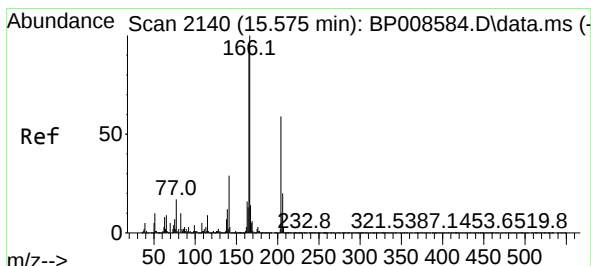
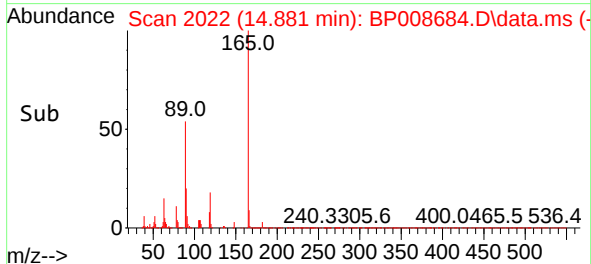
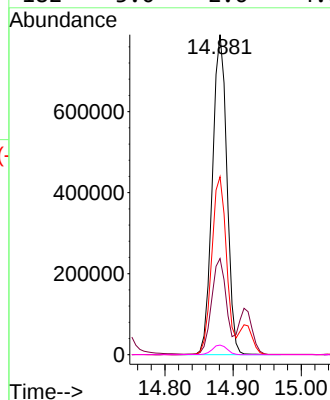
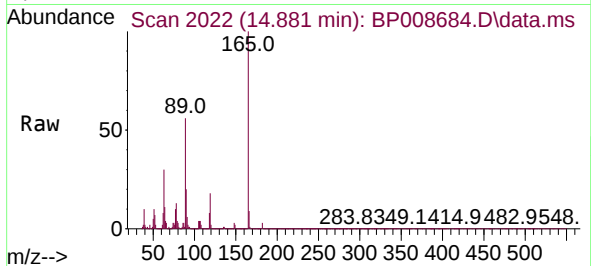




#57
2,4-Dinitrotoluene
Concen: 44.951 ng
RT: 14.881 min Scan# 20
Delta R.T. -0.005 min
Lab File: BP008684.D
Acq: 05 Jan 2022 10:27

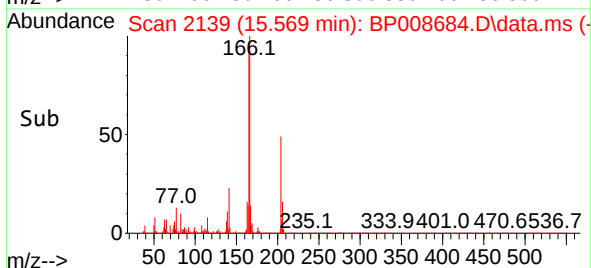
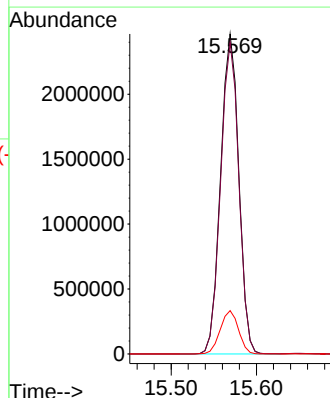
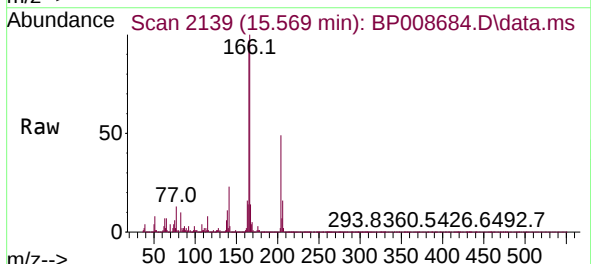
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BNA_P
ClientSampleId :
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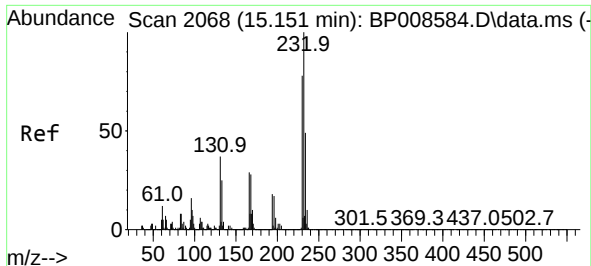
Tgt Ion:165 Resp: 1169242
Ion Ratio Lower Upper
165 100
63 30.1 23.3 34.9
89 55.6 44.2 66.4
182 3.0 2.6 4.0



#58
Fluorene
Concen: 40.705 ng
RT: 15.569 min Scan# 2139
Delta R.T. -0.006 min
Lab File: BP008684.D
Acq: 05 Jan 2022 10:27

Tgt Ion:166 Resp: 3654145
Ion Ratio Lower Upper
166 100
165 97.3 77.2 115.8
167 13.6 11.2 16.8

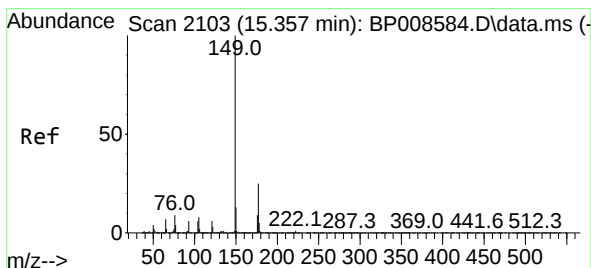
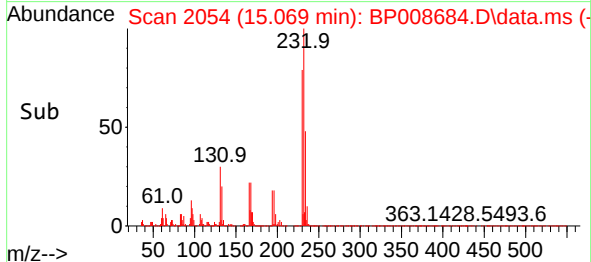
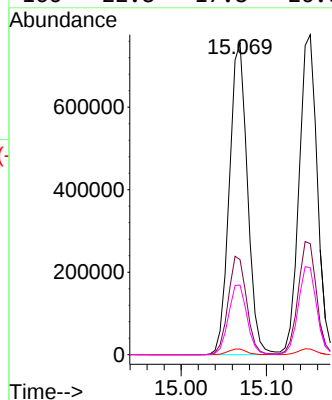
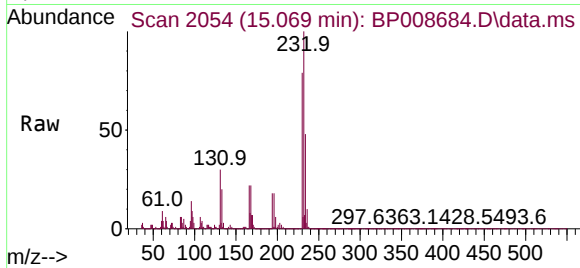




#59
2,3,4,6-Tetrachlorophenol
Concen: 44.626 ng
RT: 15.069 min Scan# 2068
Delta R.T. -0.082 min
Lab File: BP008684.D
Acq: 05 Jan 2022 10:27

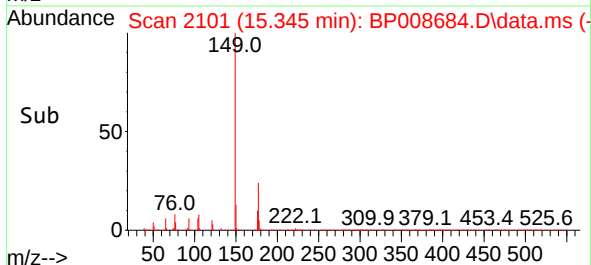
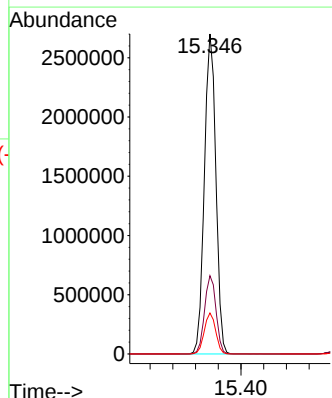
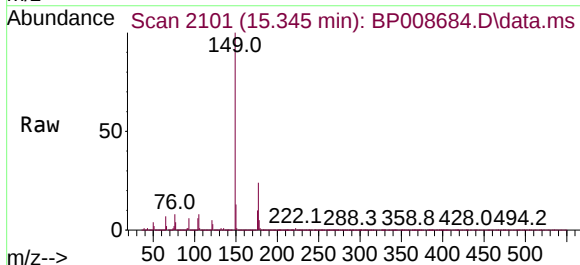
Instrument :
BNA_P
ClientSampleId :
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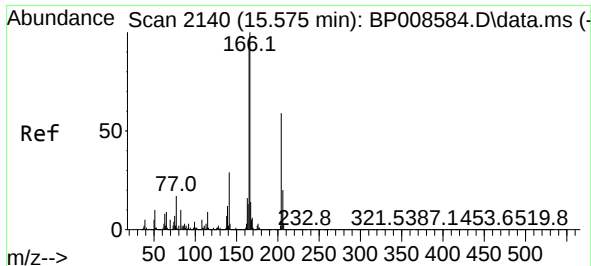
Tgt Ion:232 Resp: 1116096
Ion Ratio Lower Upper
232 100
131 32.0 25.2 37.8
130 1.9 1.4 2.2
166 22.8 17.8 26.6



#60
Diethylphthalate
Concen: 40.648 ng
RT: 15.345 min Scan# 2101
Delta R.T. -0.012 min
Lab File: BP008684.D
Acq: 05 Jan 2022 10:27

Tgt Ion:149 Resp: 3774822
Ion Ratio Lower Upper
149 100
177 24.5 19.9 29.9
150 12.8 10.3 15.5

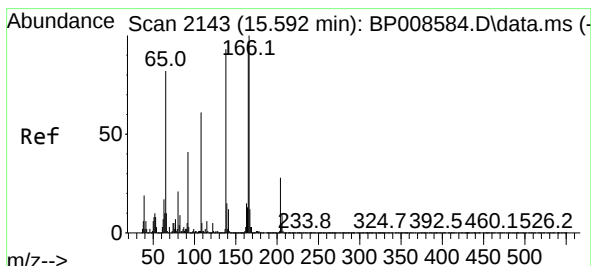
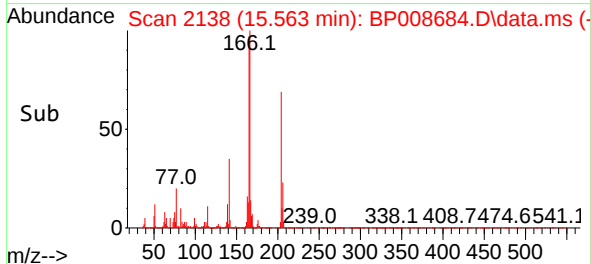
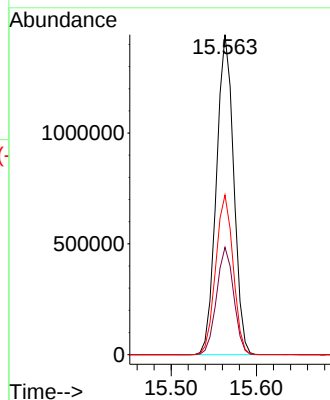
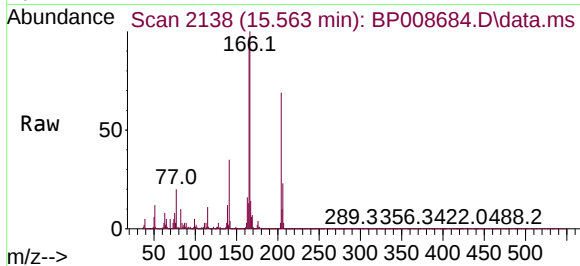




#61
4-Chlorophenyl-phenylether
Concen: 40.730 ng
RT: 15.563 min Scan# 2140
Delta R.T. -0.012 min
Lab File: BP008684.D
Acq: 05 Jan 2022 10:27

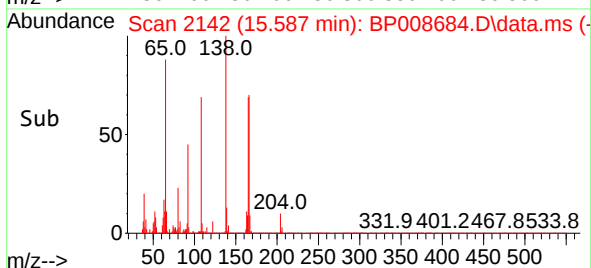
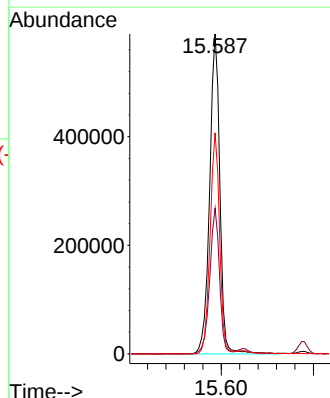
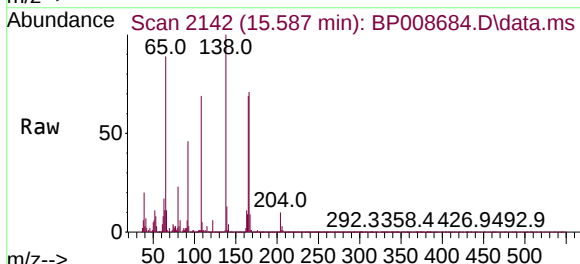
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

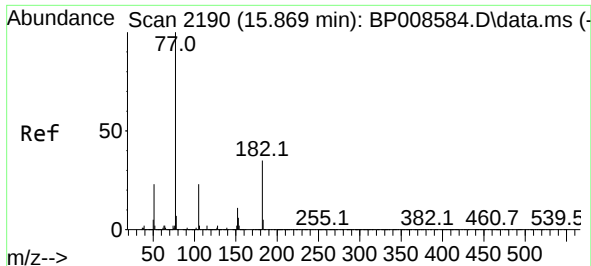
Tgt Ion:204 Resp: 2036866
Ion Ratio Lower Upper
204 100
206 33.5 26.3 39.5
141 49.9 39.1 58.7



#62
4-Nitroaniline
Concen: 44.202 ng
RT: 15.587 min Scan# 2142
Delta R.T. -0.006 min
Lab File: BP008684.D
Acq: 05 Jan 2022 10:27

Tgt Ion:138 Resp: 910851
Ion Ratio Lower Upper
138 100
92 45.5 24.3 64.3
108 69.1 44.8 84.8



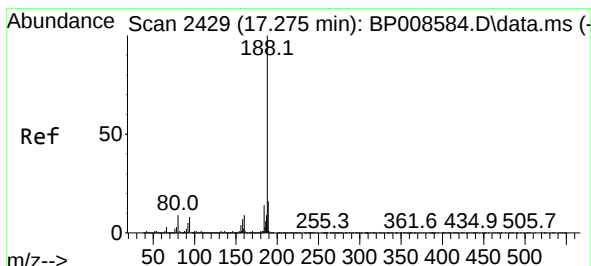
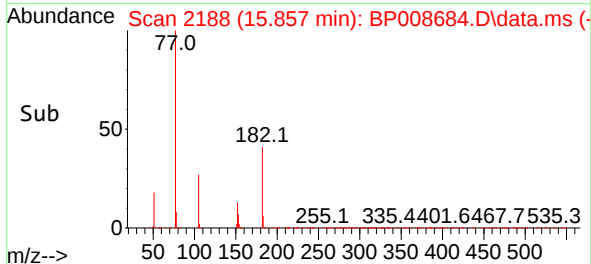
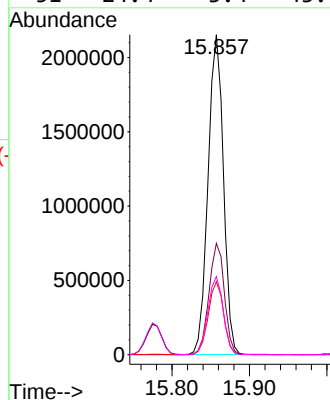
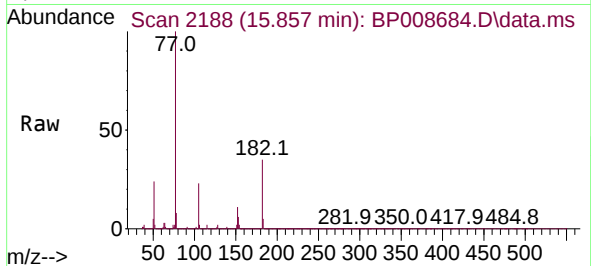


#63
Azobenzene
Concen: 39.577 ng
RT: 15.857 min Scan# 2190
Delta R.T. -0.012 min
Lab File: BP008684.D
Acq: 05 Jan 2022 10:27

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 2966337

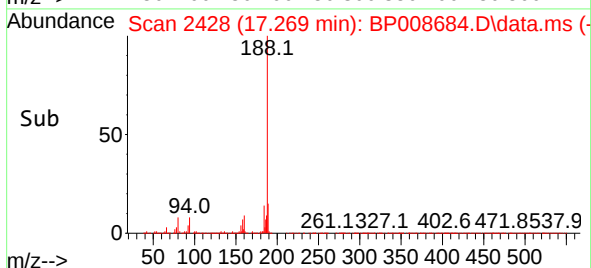
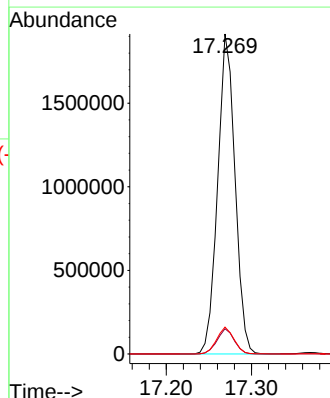
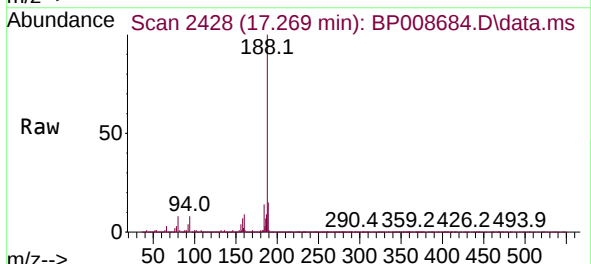
Ion	Ratio	Lower	Upper
77	100		
182	34.8	15.3	55.3
105	22.8	3.2	43.2
51	24.4	3.4	43.4

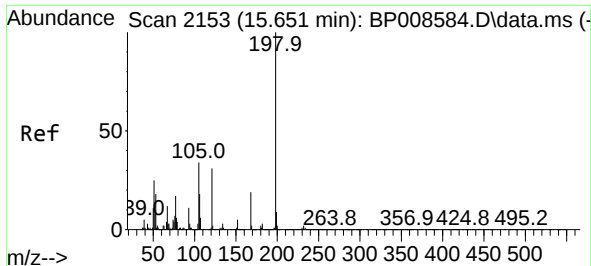


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.269 min Scan# 2428
Delta R.T. -0.006 min
Lab File: BP008684.D
Acq: 05 Jan 2022 10:27

Tgt Ion: 188 Resp: 2706898

Ion	Ratio	Lower	Upper
188	100		
94	7.9	6.8	10.2
80	8.4	7.2	10.8

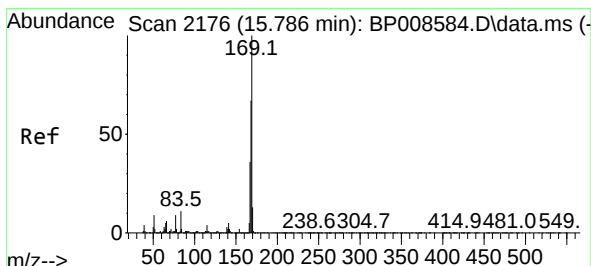
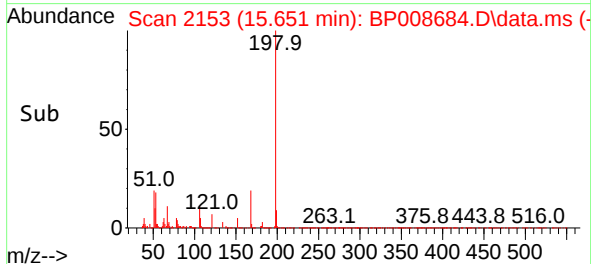
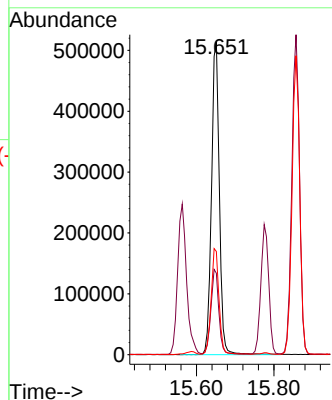
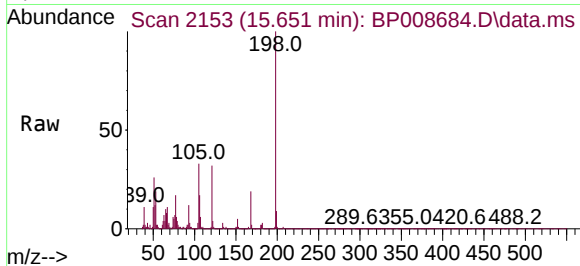




#65
4,6-Dinitro-2-methylphenol
Concen: 53.102 ng
RT: 15.651 min Scan# 2153
Delta R.T. 0.000 min
Lab File: BP008684.D
Acq: 05 Jan 2022 10:27

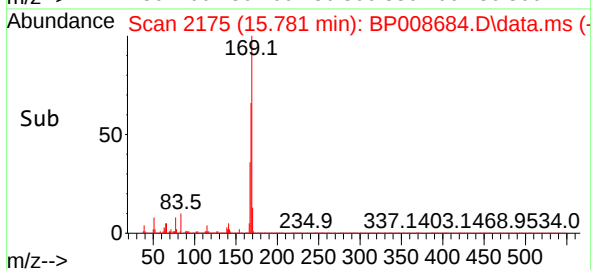
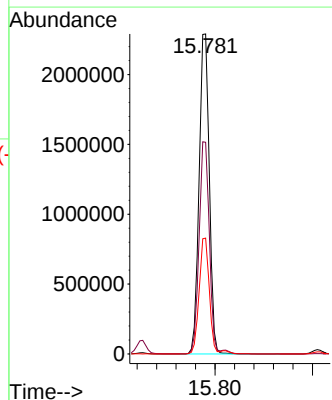
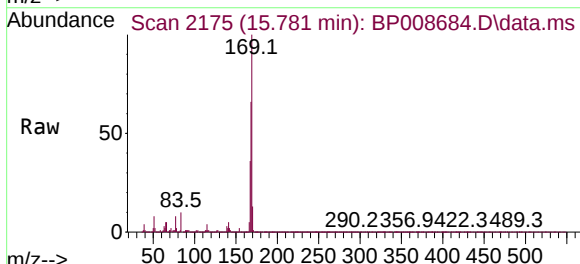
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

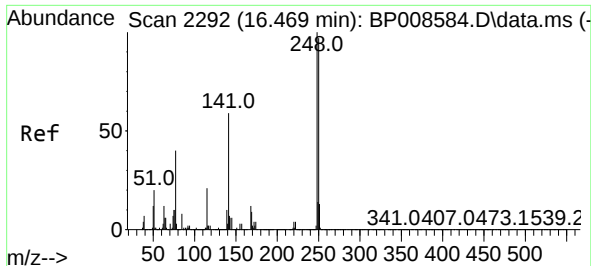
Tgt Ion:198 Resp: 722805
Ion Ratio Lower Upper
198 100
51 26.0 6.8 46.8
105 33.0 14.4 54.4



#66
n-Nitrosodiphenylamine
Concen: 40.919 ng
RT: 15.781 min Scan# 2175
Delta R.T. -0.006 min
Lab File: BP008684.D
Acq: 05 Jan 2022 10:27

Tgt Ion:169 Resp: 3342841
Ion Ratio Lower Upper
169 100
168 66.2 53.3 79.9
167 36.2 29.0 43.6

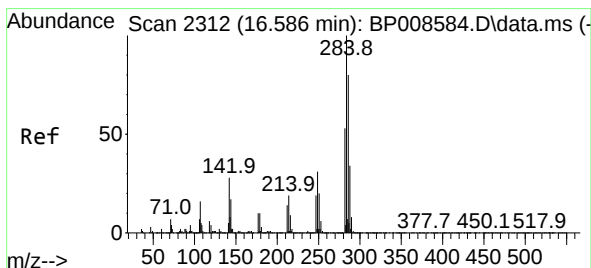
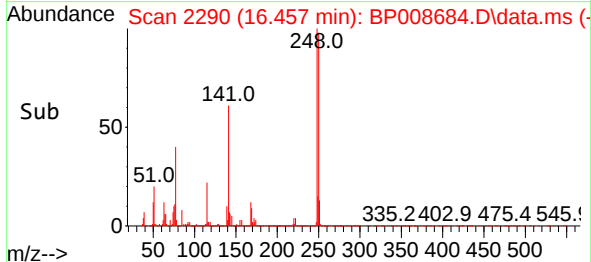
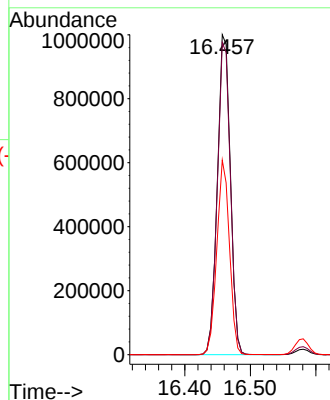
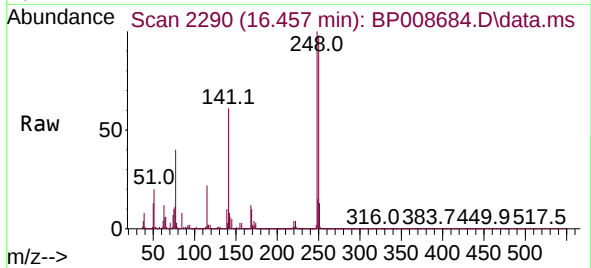




#67
4-Bromophenyl-phenylether
Concen: 46.392 ng
RT: 16.457 min Scan# 2111
Delta R.T. -0.012 min
Lab File: BP008684.D
Acq: 05 Jan 2022 10:27

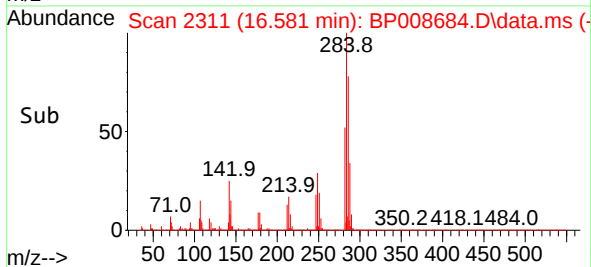
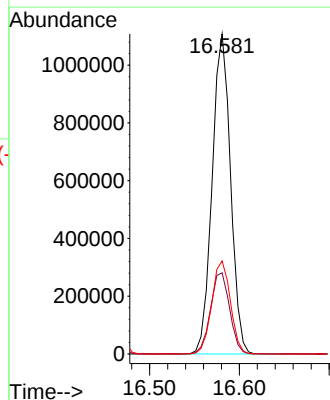
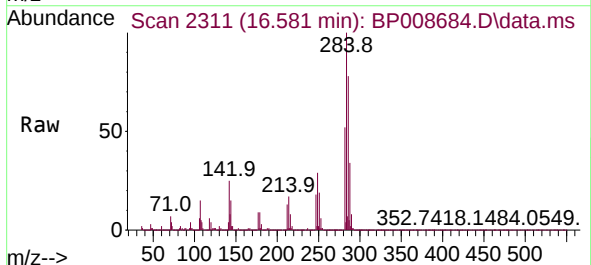
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

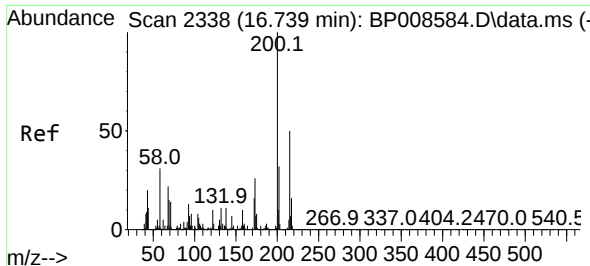
Tgt Ion:248 Resp: 1374093
Ion Ratio Lower Upper
248 100
250 97.6 77.6 116.4
141 60.8 47.4 71.2



#68
Hexachlorobenzene
Concen: 43.264 ng
RT: 16.581 min Scan# 2311
Delta R.T. -0.006 min
Lab File: BP008684.D
Acq: 05 Jan 2022 10:27

Tgt Ion:284 Resp: 1573000
Ion Ratio Lower Upper
284 100
142 25.3 22.4 33.6
249 29.1 24.4 36.6

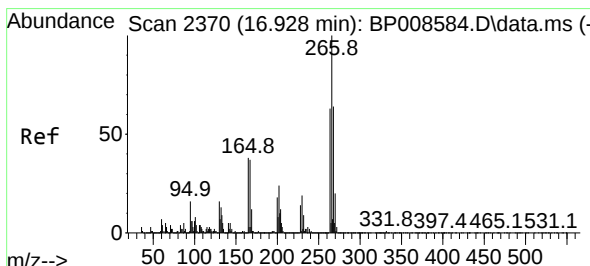
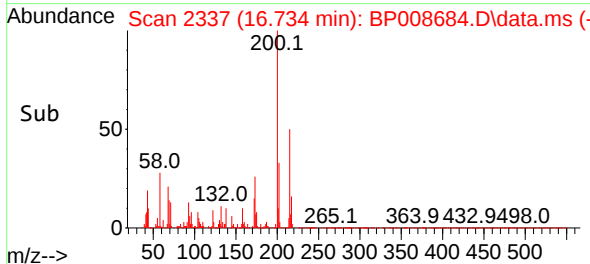
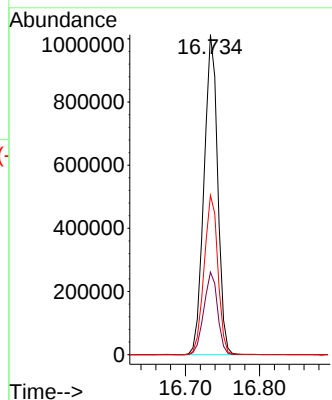
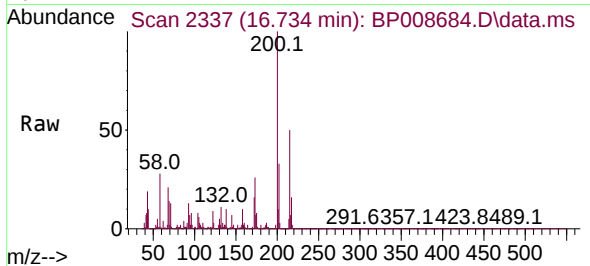




#69
Atrazine
Concen: 42.499 ng
RT: 16.734 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP008684.D
Acq: 05 Jan 2022 10:27

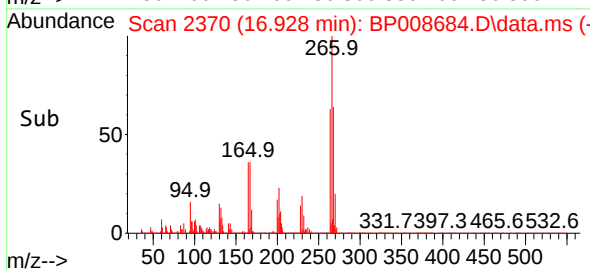
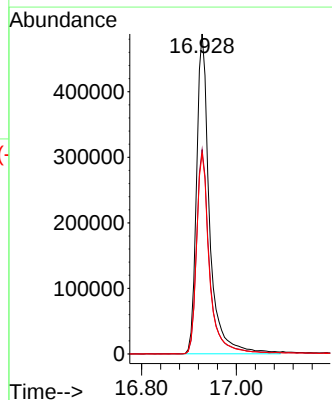
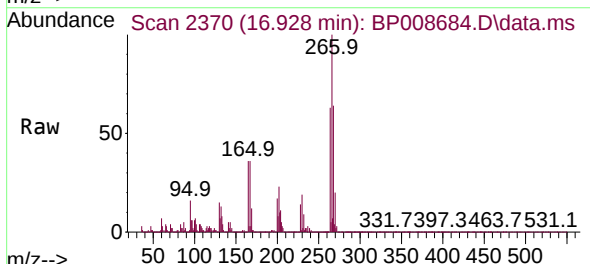
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

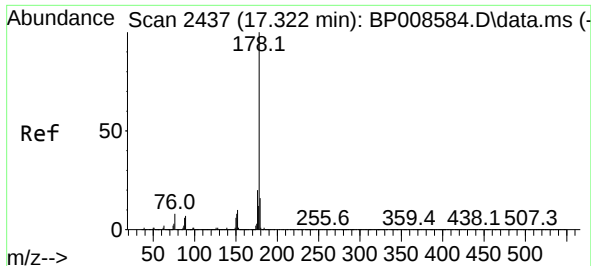
Tgt Ion:200 Resp: 1298717
Ion Ratio Lower Upper
200 100
173 25.8 6.5 46.5
215 49.8 29.6 69.6



#70
Pentachlorophenol
Concen: 47.012 ng
RT: 16.928 min Scan# 2370
Delta R.T. 0.000 min
Lab File: BP008684.D
Acq: 05 Jan 2022 10:27

Tgt Ion:266 Resp: 930976
Ion Ratio Lower Upper
266 100
268 63.9 50.9 76.3
264 62.7 50.3 75.5

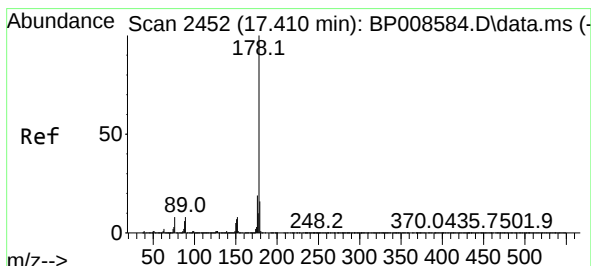
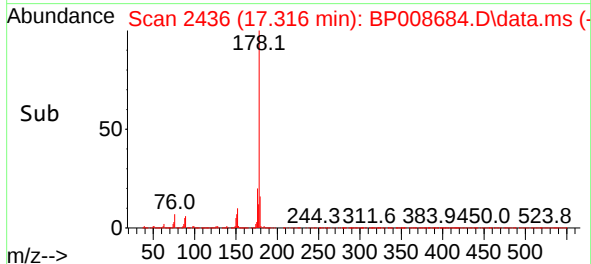
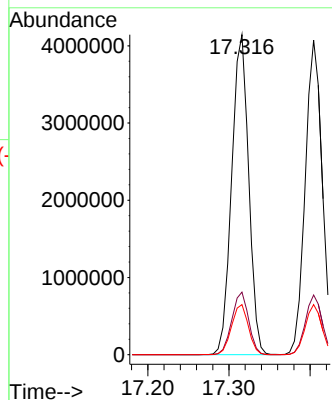
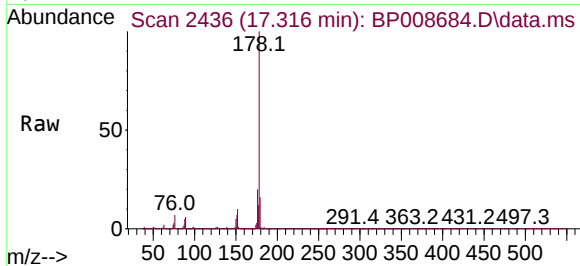




#71
Phenanthrene
Concen: 41.247 ng
RT: 17.316 min Scan# 2436
Delta R.T. -0.006 min
Lab File: BP008684.D
Acq: 05 Jan 2022 10:27

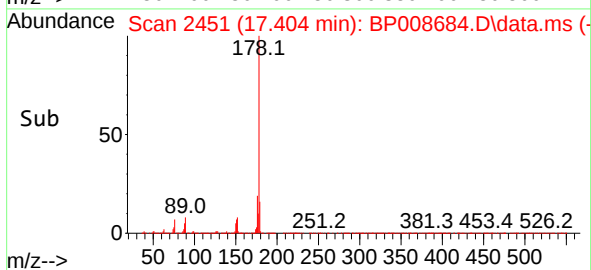
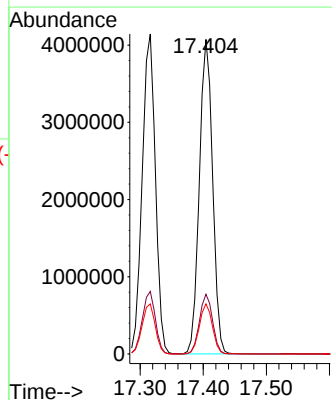
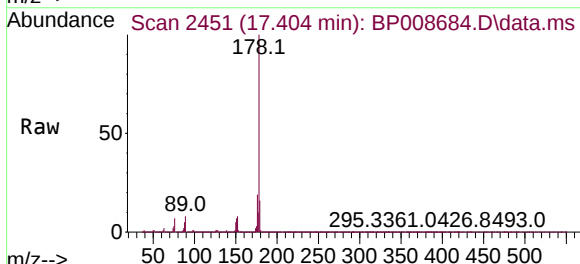
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

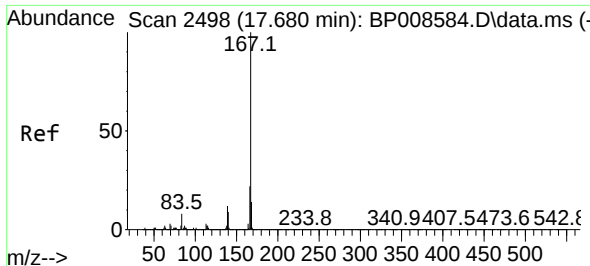
Tgt Ion:178 Resp: 6019557
Ion Ratio Lower Upper
178 100
176 19.6 16.0 24.0
179 15.6 13.0 19.4



#72
Anthracene
Concen: 41.649 ng
RT: 17.404 min Scan# 2451
Delta R.T. -0.006 min
Lab File: BP008684.D
Acq: 05 Jan 2022 10:27

Tgt Ion:178 Resp: 5922372
Ion Ratio Lower Upper
178 100
176 19.0 15.1 22.7
179 15.9 12.8 19.2

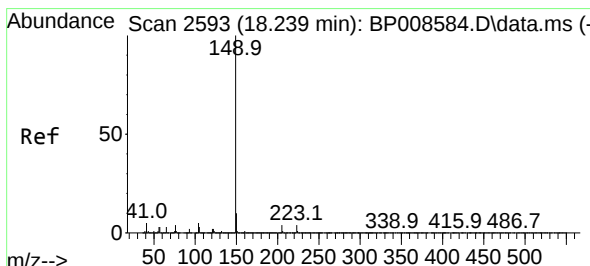
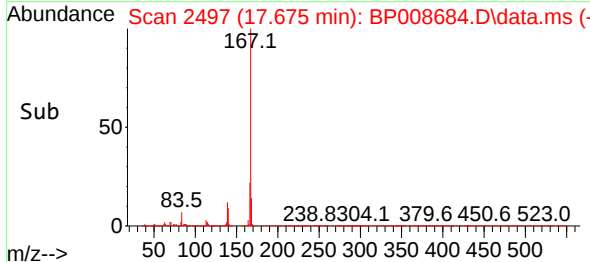
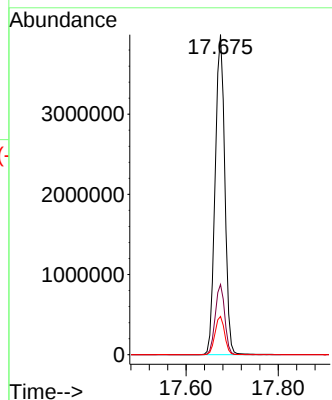
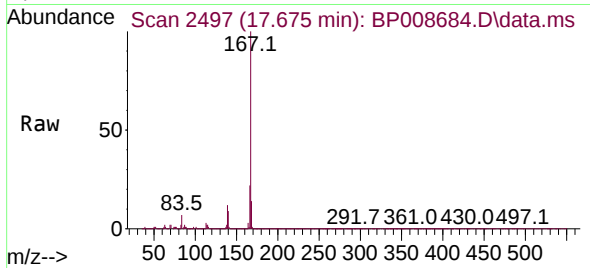




#73
 Carbazole
 Concen: 41.433 ng
 RT: 17.675 min Scan# 2498
 Delta R.T. -0.005 min
 Lab File: BP008684.D
 Acq: 05 Jan 2022 10:27

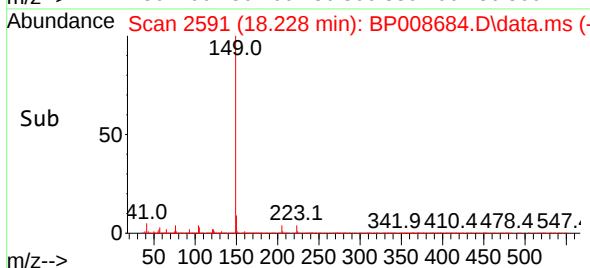
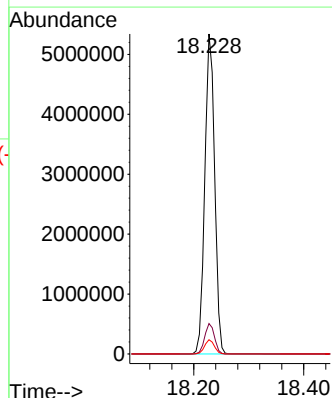
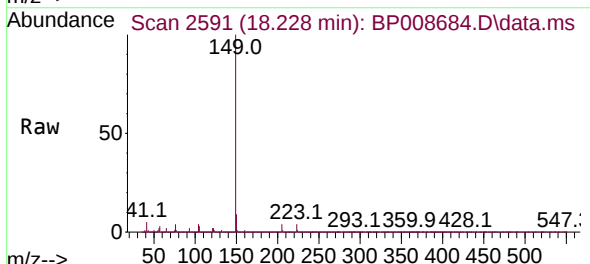
Instrument :
 BNA_P
 ClientSampleId :
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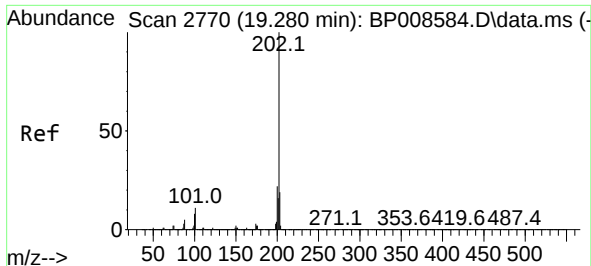
Tgt Ion:167 Resp: 5782787
 Ion Ratio Lower Upper
 167 100
 166 21.9 17.7 26.5
 139 12.0 9.8 14.6



#74
 Di-n-butylphthalate
 Concen: 43.379 ng
 RT: 18.228 min Scan# 2591
 Delta R.T. -0.012 min
 Lab File: BP008684.D
 Acq: 05 Jan 2022 10:27

Tgt Ion:149 Resp: 6623744
 Ion Ratio Lower Upper
 149 100
 150 9.5 7.9 11.9
 104 4.5 3.7 5.5

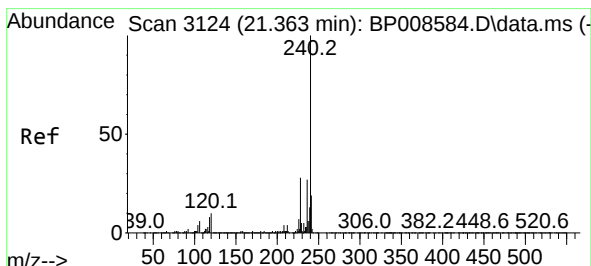
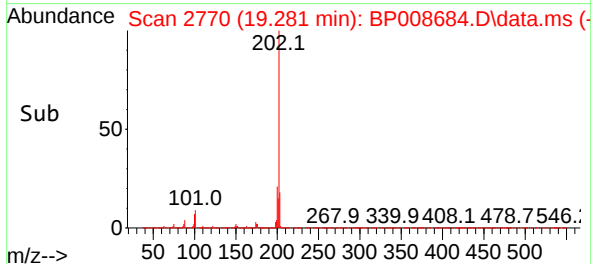
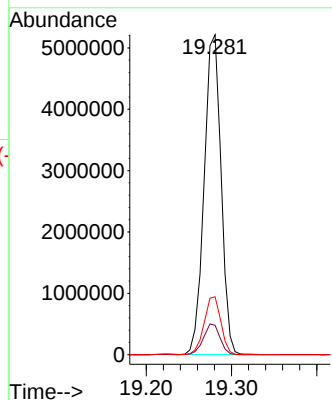
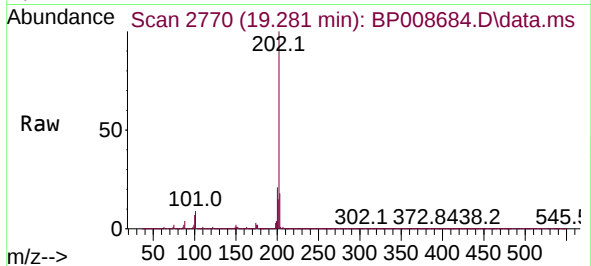




#75
Fluoranthene
Concen: 42.751 ng
RT: 19.281 min Scan# 21
Delta R.T. 0.001 min
Lab File: BP008684.D
Acq: 05 Jan 2022 10:27

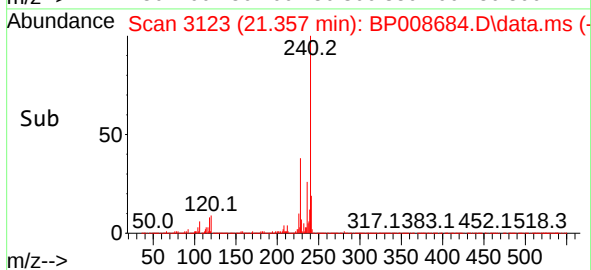
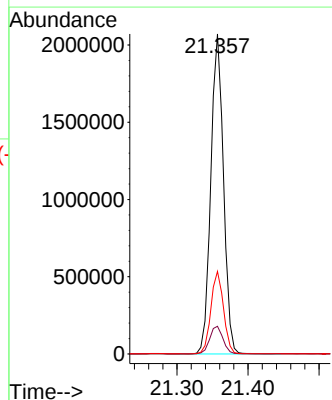
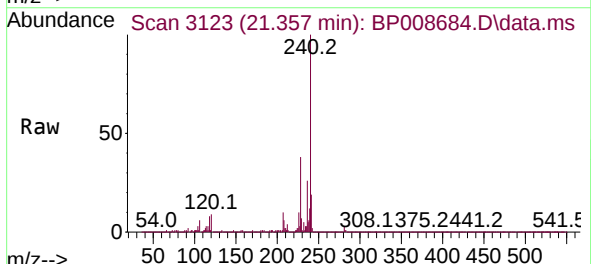
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

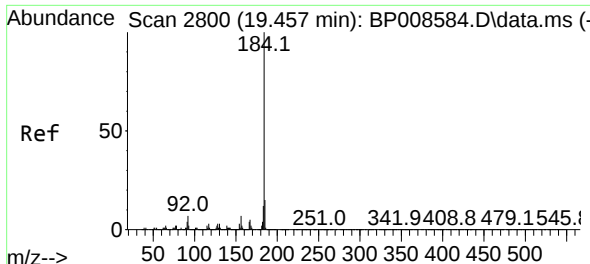
Tgt Ion:202 Resp: 7176422
Ion Ratio Lower Upper
202 100
101 9.2 0.0 30.7
203 18.1 0.0 38.9



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.357 min Scan# 3123
Delta R.T. -0.006 min
Lab File: BP008684.D
Acq: 05 Jan 2022 10:27

Tgt Ion:240 Resp: 2565784
Ion Ratio Lower Upper
240 100
120 8.7 7.7 11.5
236 25.8 21.2 31.8

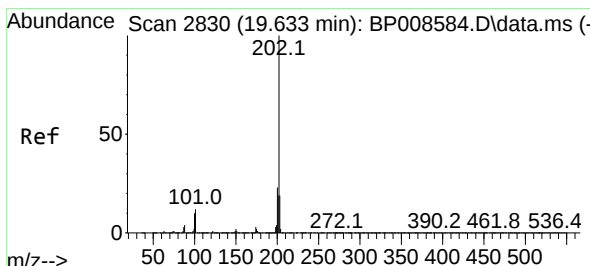
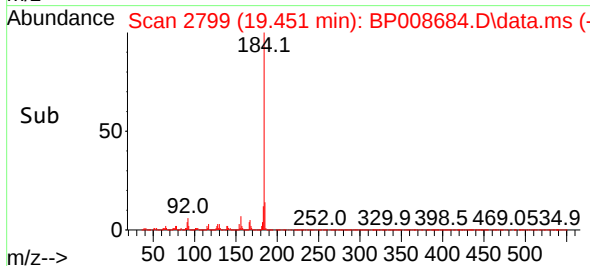
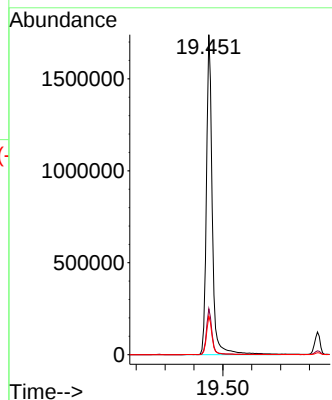
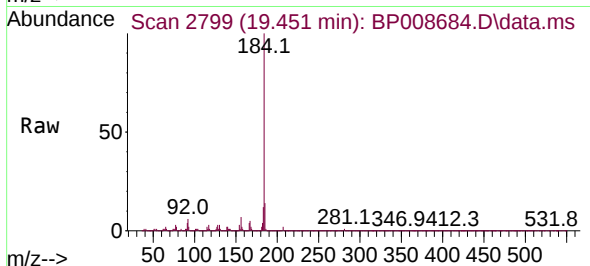




#77
Benzidine
Concen: 31.802 ng
RT: 19.451 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP008684.D
Acq: 05 Jan 2022 10:27

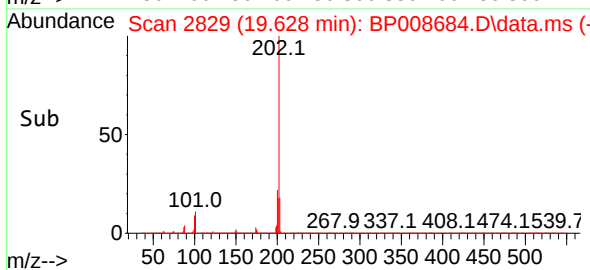
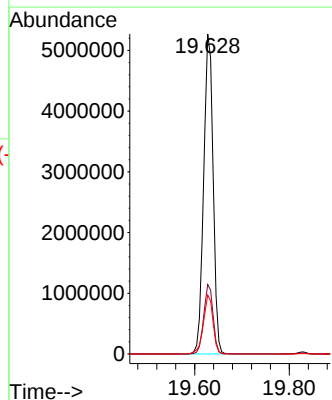
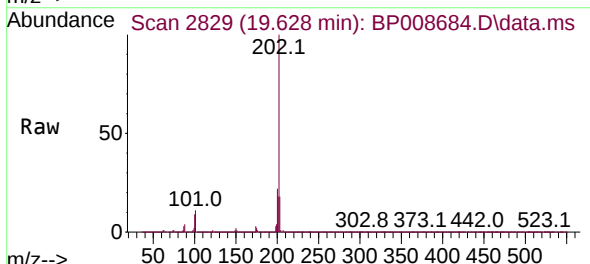
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

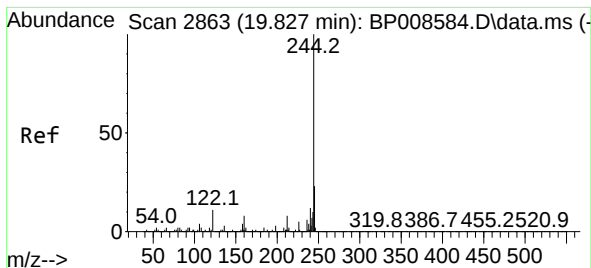
Tgt Ion:184 Resp: 2451424
Ion Ratio Lower Upper
184 100
185 14.3 12.2 18.2
183 12.0 9.5 14.3



#78
Pyrene
Concen: 43.662 ng
RT: 19.628 min Scan# 2829
Delta R.T. -0.006 min
Lab File: BP008684.D
Acq: 05 Jan 2022 10:27

Tgt Ion:202 Resp: 7287972
Ion Ratio Lower Upper
202 100
200 21.7 18.0 27.0
203 18.4 15.0 22.6





#79

Terphenyl-d14

Concen: 90.587 ng

RT: 19.828 min Scan# 21

Delta R.T. 0.001 min

Lab File: BP008684.D

Acq: 05 Jan 2022 10:27

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

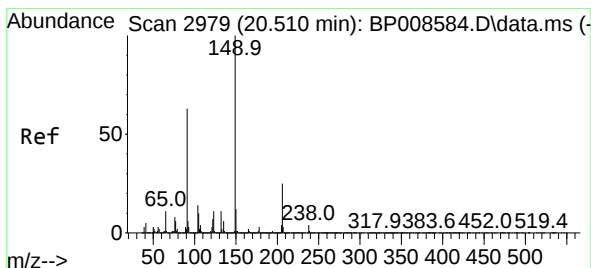
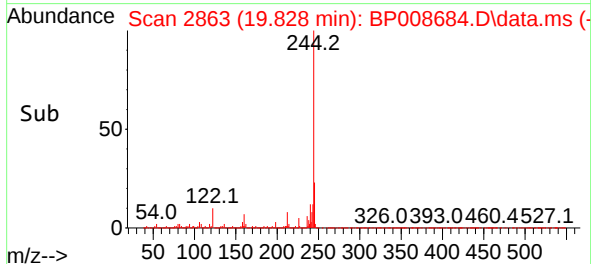
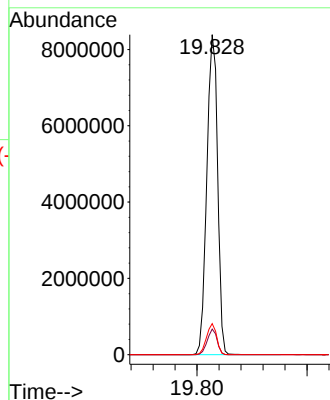
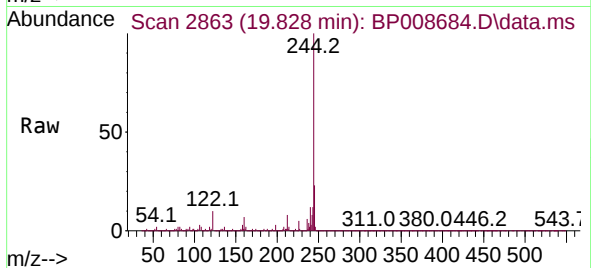
Tgt Ion:244 Resp:11383455

Ion Ratio Lower Upper

244 100

212 8.0 6.5 9.7

122 9.7 9.2 13.8



#80

Butylbenzylphthalate

Concen: 46.178 ng

RT: 20.504 min Scan# 2978

Delta R.T. -0.006 min

Lab File: BP008684.D

Acq: 05 Jan 2022 10:27

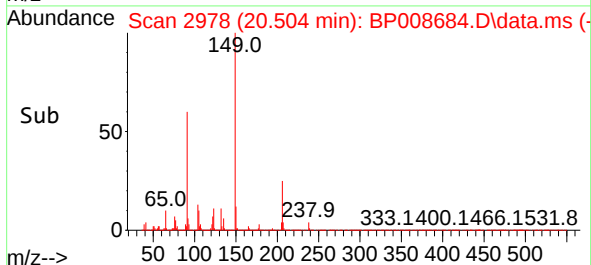
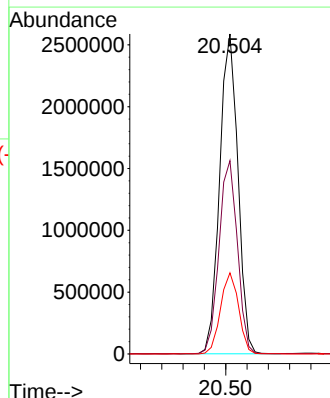
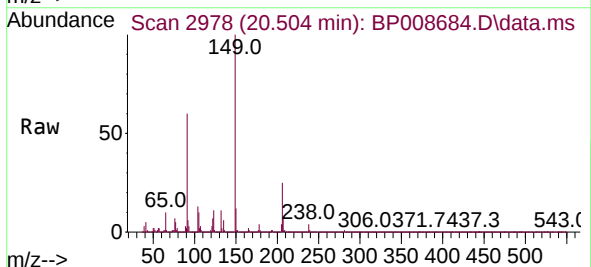
Tgt Ion:149 Resp: 3074421

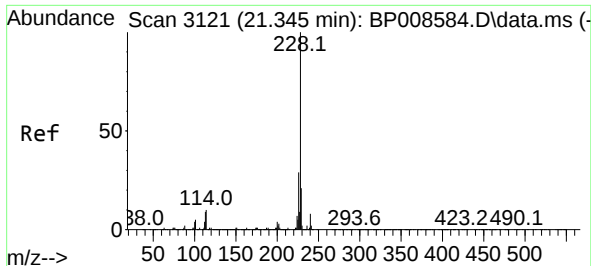
Ion Ratio Lower Upper

149 100

91 60.4 50.6 76.0

206 25.3 19.7 29.5

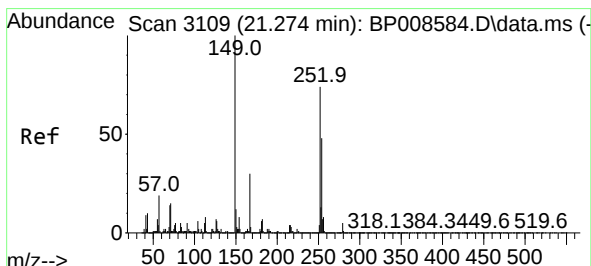
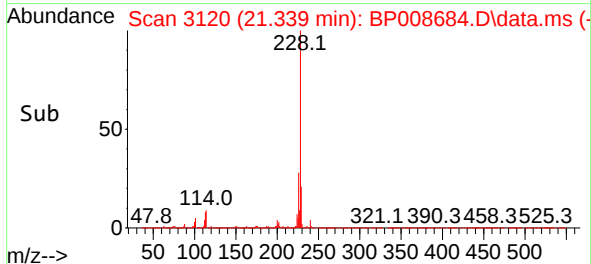
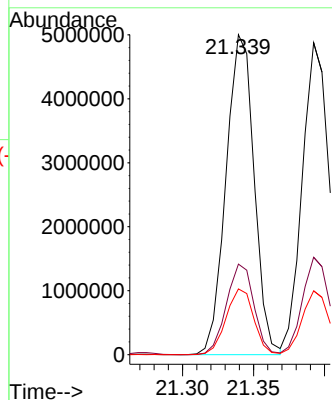
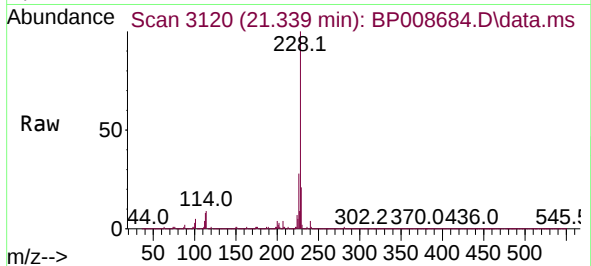




#81
Benzo(a)anthracene
Concen: 41.333 ng
RT: 21.339 min Scan# 3121
Delta R.T. -0.006 min
Lab File: BP008684.D
Acq: 05 Jan 2022 10:27

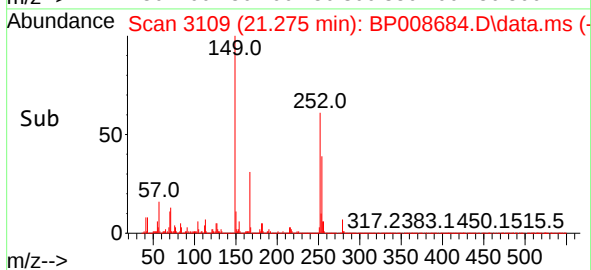
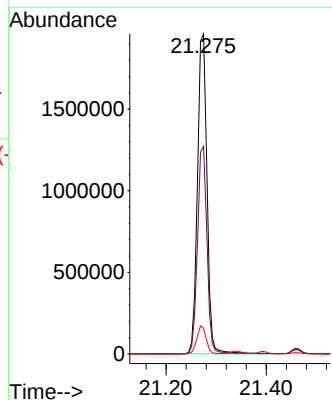
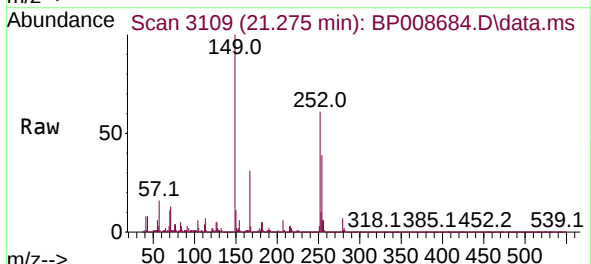
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

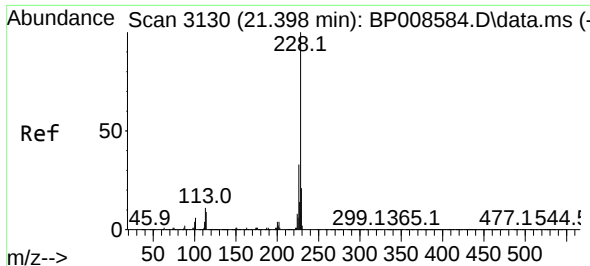
Tgt Ion:228 Resp: 6879925
Ion Ratio Lower Upper
228 100
226 28.3 23.3 34.9
229 20.6 17.0 25.6



#82
3,3'-Dichlorobenzidine
Concen: 42.218 ng
RT: 21.275 min Scan# 3109
Delta R.T. 0.000 min
Lab File: BP008684.D
Acq: 05 Jan 2022 10:27

Tgt Ion:252 Resp: 2583863
Ion Ratio Lower Upper
252 100
254 64.9 52.4 78.6
126 8.0 7.3 10.9

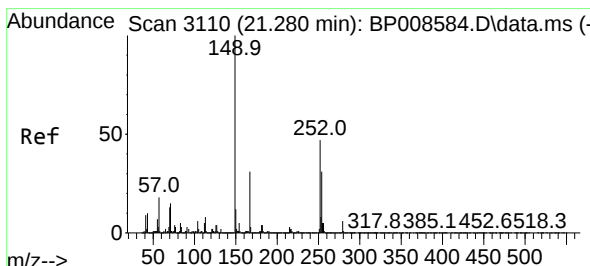
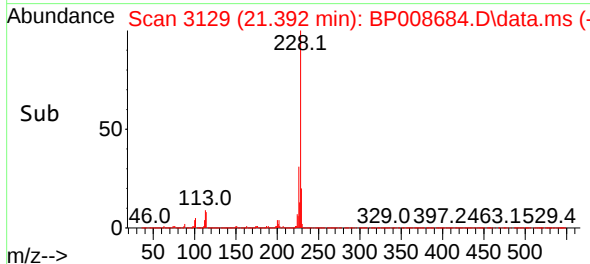
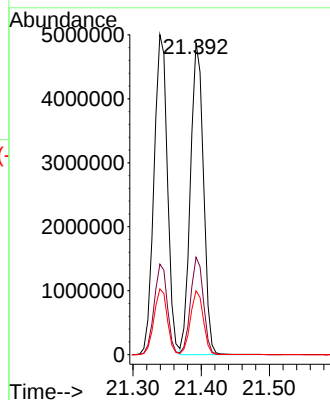
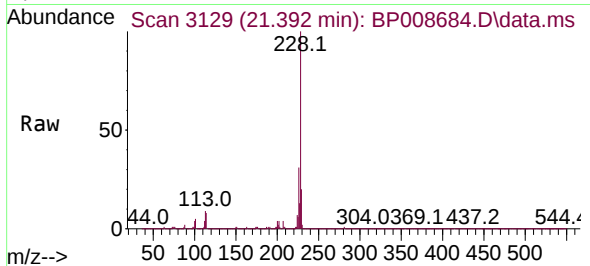




#83
Chrysene
Concen: 41.172 ng
RT: 21.392 min Scan# 31
Delta R.T. -0.006 min
Lab File: BP008684.D
Acq: 05 Jan 2022 10:27

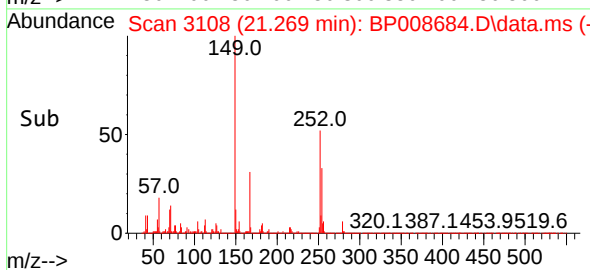
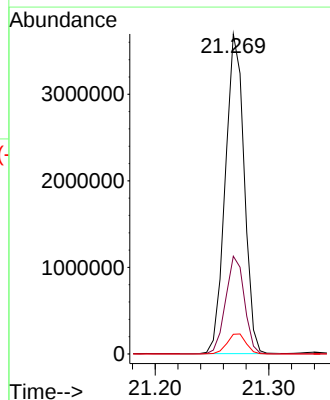
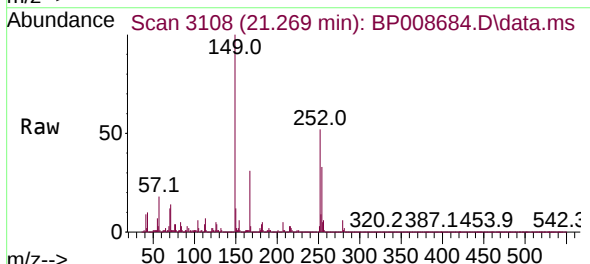
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

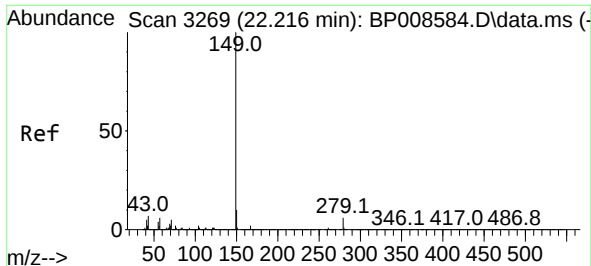
Tgt Ion:228 Resp: 6408186
Ion Ratio Lower Upper
228 100
226 31.2 26.0 39.0
229 20.4 16.9 25.3



#84
Bis(2-ethylhexyl)phthalate
Concen: 42.336 ng
RT: 21.269 min Scan# 3108
Delta R.T. -0.012 min
Lab File: BP008684.D
Acq: 05 Jan 2022 10:27

Tgt Ion:149 Resp: 4257804
Ion Ratio Lower Upper
149 100
167 30.6 25.0 37.4
279 6.2 4.8 7.2

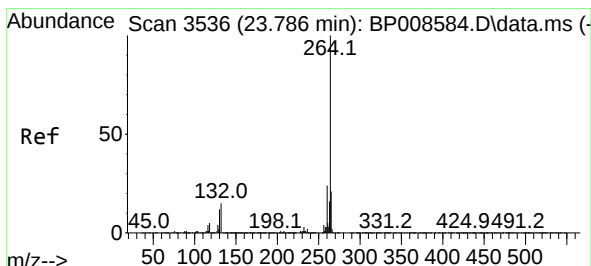
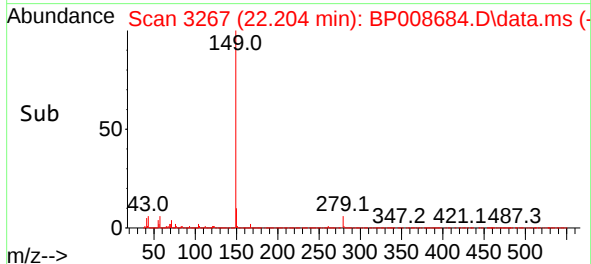
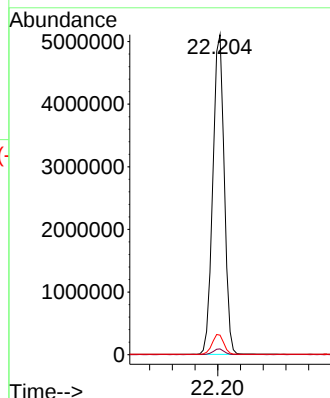
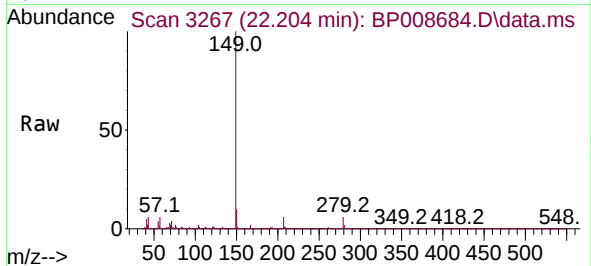




#85
Di-n-octyl phthalate
Concen: 45.442 ng
RT: 22.204 min Scan# 31
Delta R.T. -0.012 min
Lab File: BP008684.D
Acq: 05 Jan 2022 10:27

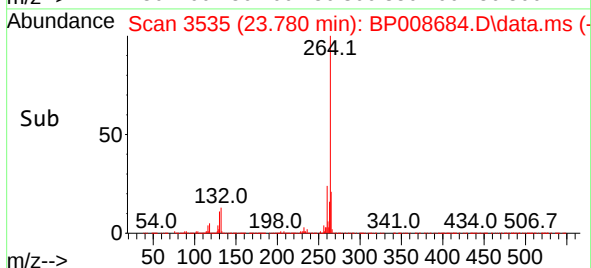
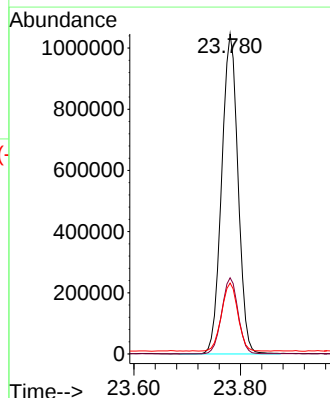
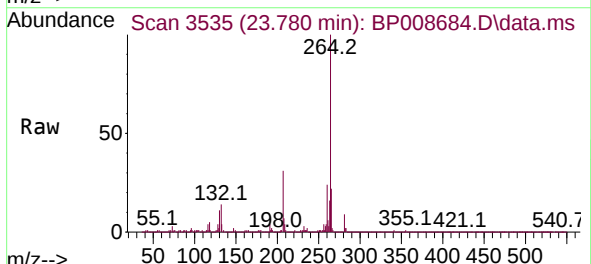
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

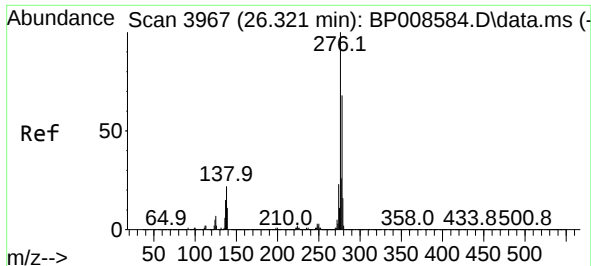
Tgt Ion:149 Resp: 7074105
Ion Ratio Lower Upper
149 100
167 1.7 1.4 2.0
43 6.2 5.4 8.2



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.780 min Scan# 3535
Delta R.T. -0.006 min
Lab File: BP008684.D
Acq: 05 Jan 2022 10:27

Tgt Ion:264 Resp: 2234261
Ion Ratio Lower Upper
264 100
260 23.8 19.1 28.7
265 22.2 17.1 25.7

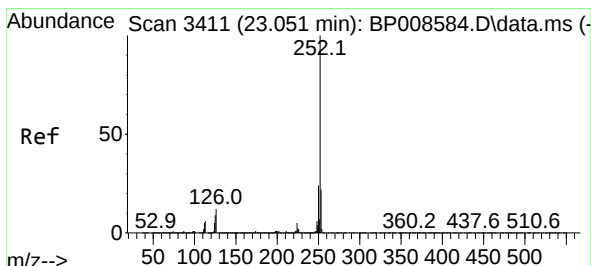
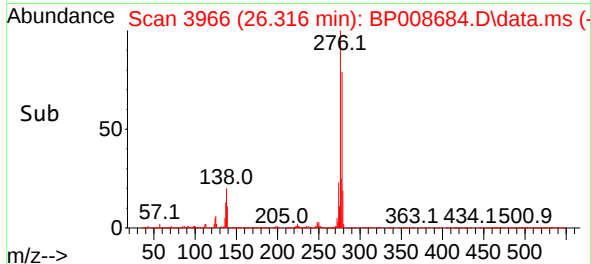
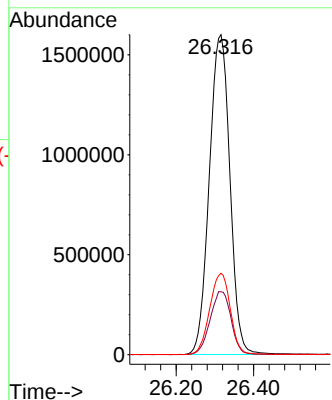
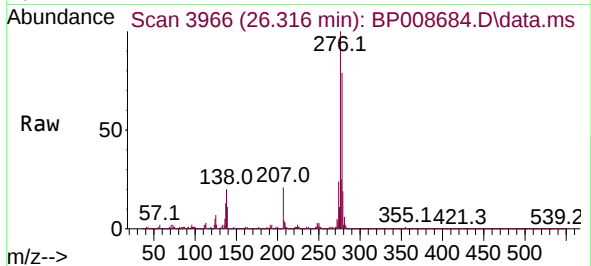




#87
Indeno(1,2,3-cd)pyrene
Concen: 39.354 ng
RT: 26.316 min Scan# 3966
Delta R.T. -0.006 min
Lab File: BP008684.D
Acq: 05 Jan 2022 10:27

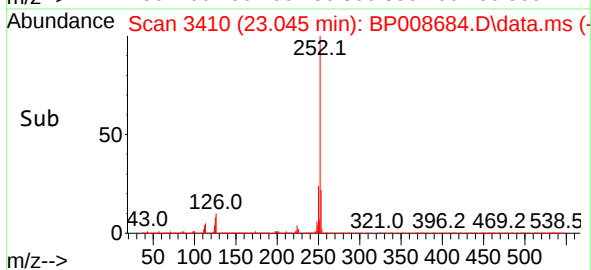
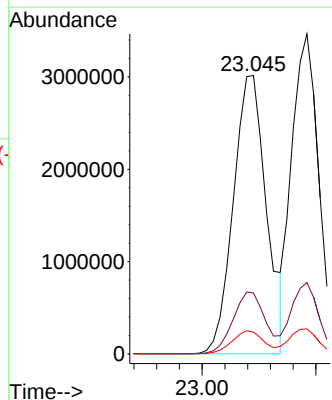
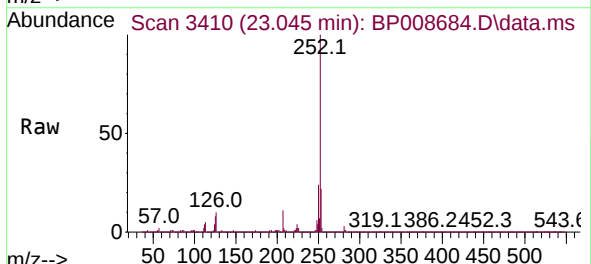
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

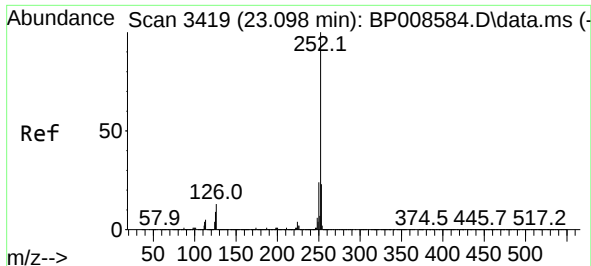
Tgt Ion:276 Resp: 5906220
Ion Ratio Lower Upper
276 100
138 20.0 17.8 26.6
277 25.5 20.4 30.6



#88
Benzo(b)fluoranthene
Concen: 42.442 ng
RT: 23.045 min Scan# 3410
Delta R.T. -0.006 min
Lab File: BP008684.D
Acq: 05 Jan 2022 10:27

Tgt Ion:252 Resp: 6098246
Ion Ratio Lower Upper
252 100
253 21.9 18.0 27.0
125 7.9 6.9 10.3

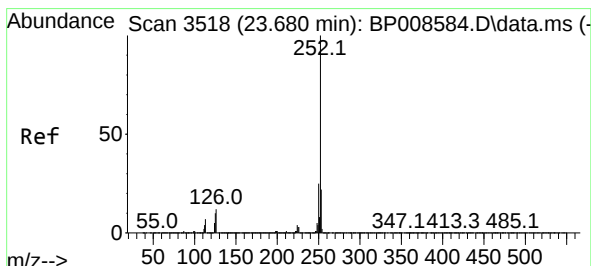
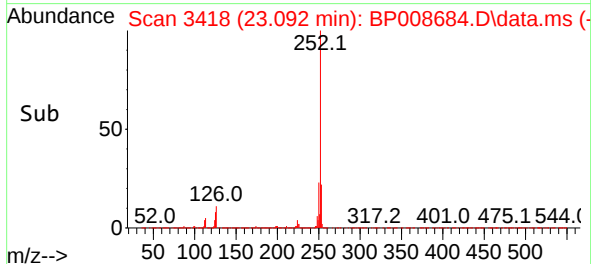
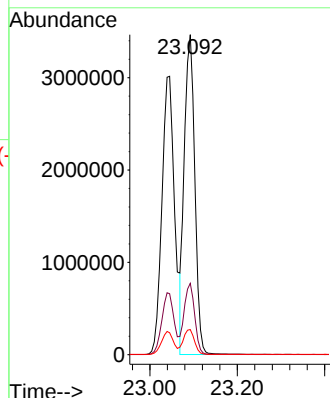
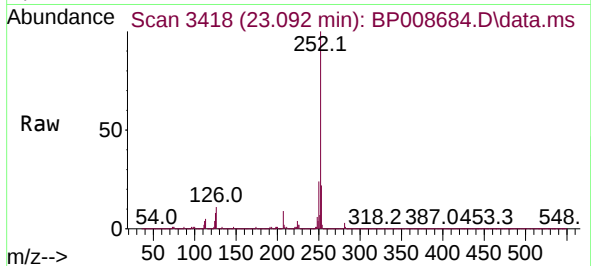




#89
Benzo(k)fluoranthene
Concen: 40.153 ng
RT: 23.092 min Scan# 3419
Delta R.T. -0.006 min
Lab File: BP008684.D
Acq: 05 Jan 2022 10:27

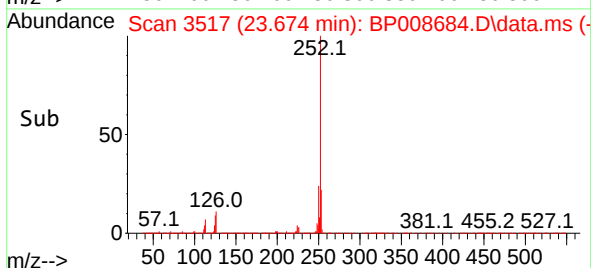
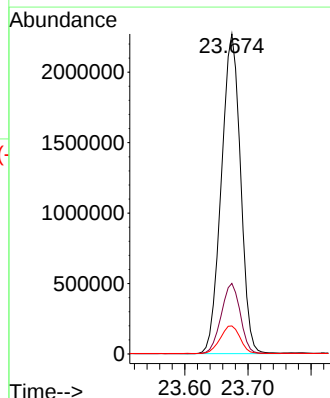
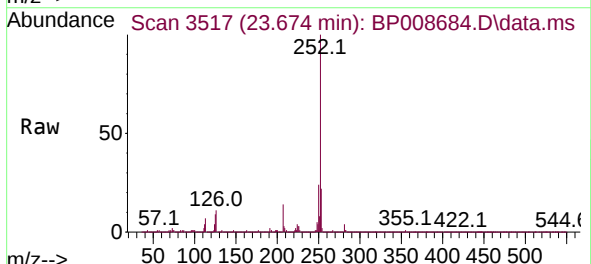
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

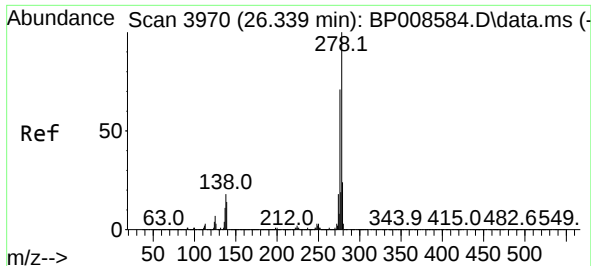
Tgt Ion:252 Resp: 5735446
Ion Ratio Lower Upper
252 100
253 22.3 18.2 27.2
125 7.8 7.3 10.9



#90
Benzo(a)pyrene
Concen: 41.307 ng
RT: 23.674 min Scan# 3517
Delta R.T. -0.006 min
Lab File: BP008684.D
Acq: 05 Jan 2022 10:27

Tgt Ion:252 Resp: 4784790
Ion Ratio Lower Upper
252 100
253 22.0 17.8 26.8
125 8.8 7.8 11.6

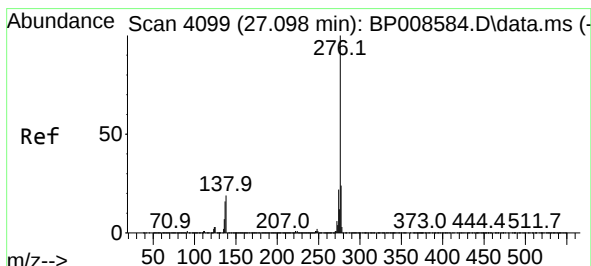
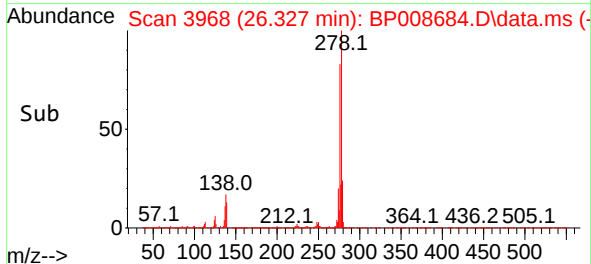
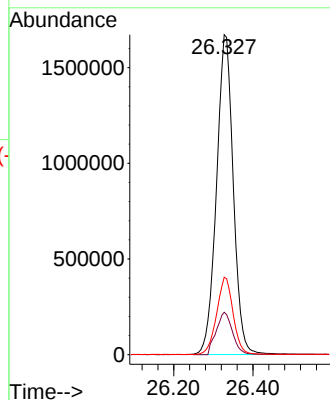
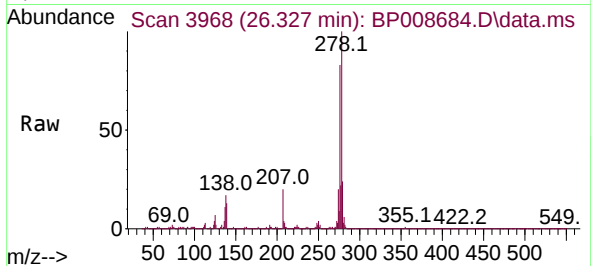




#91
Dibenzo(a,h)anthracene
Concen: 38.873 ng
RT: 26.327 min Scan# 3970
Delta R.T. -0.012 min
Lab File: BP008684.D
Acq: 05 Jan 2022 10:27

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 4921525
Ion Ratio Lower Upper
278 100
139 13.2 11.5 17.3
279 24.2 19.1 28.7



#92
Benzo(g,h,i)perylene
Concen: 40.023 ng
RT: 27.086 min Scan# 4097
Delta R.T. -0.012 min
Lab File: BP008684.D
Acq: 05 Jan 2022 10:27

Tgt Ion:276 Resp: 4738183
Ion Ratio Lower Upper
276 100
277 23.7 19.2 28.8
138 17.3 15.0 22.4

