

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP030522\
 Data File : BP009270.D
 Acq On : 04 Mar 2022 16:29
 Operator : CG/JU
 Sample : SSTDICC010
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC010

Quant Time: Mar 05 01:08:17 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP030522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Mar 05 01:07:25 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.822	152	362344	20.000	ng	0.00
21) Naphthalene-d8	10.616	136	1464738	20.000	ng	0.00
39) Acenaphthene-d10	14.463	164	887265	20.000	ng	0.00
64) Phenanthrene-d10	17.222	188	1739652	20.000	ng	0.00
76) Chrysene-d12	21.327	240	1778255	20.000	ng	0.00
86) Perylene-d12	23.733	264	1876774	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.411	112	531862	26.183	ng	0.00
7) Phenol-d6	6.987	99	674066	25.184	ng	0.00
23) Nitrobenzene-d5	8.969	82	549894	21.171	ng	0.00
42) 2,4,6-Tribromophenol	15.951	330	216571	18.281	ng	0.00
45) 2-Fluorobiphenyl	13.087	172	1436514	22.665	ng	0.00
79) Terphenyl-d14	19.798	244	2076366	20.998	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.352	88	120536	18.018	ng	96
3) Pyridine	3.740	79	225517	11.540	ng	95
4) n-Nitrosodimethylamine	3.652	42	91526	12.225	ng	# 98
6) Aniline	7.146	93	425434	14.003	ng	99
8) 2-Chlorophenol	7.387	128	267743	11.679	ng	98
9) Benzaldehyde	6.963	77	249601	18.410	ng	97
10) Phenol	7.011	94	350297	13.017	ng	96
11) bis(2-Chloroethyl)ether	7.246	93	268541	12.851	ng	98
12) 1,3-Dichlorobenzene	7.710	146	329582	12.431	ng	99
13) 1,4-Dichlorobenzene	7.858	146	331985	12.266	ng	98
14) 1,2-Dichlorobenzene	8.175	146	317468	12.103	ng	99
15) Benzyl Alcohol	8.058	79	232913	13.670	ng	98
16) 2,2'-oxybis(1-Chloropr...	8.352	45	361935	15.367	ng	99
17) 2-Methylphenol	8.263	107	222404	12.327	ng	97
18) Hexachloroethane	8.905	117	114318	12.750	ng	99
19) n-Nitroso-di-n-propyla...	8.628	70	199220	13.000	ng	98
20) 3+4-Methylphenols	8.587	107	298924	12.106	ng	96
22) Acetophenone	8.640	105	425875	12.438	ng	# 97
24) Nitrobenzene	9.016	77	299302	12.190	ng	99
25) Isophorone	9.546	82	513710	11.904	ng	99
26) 2-Nitrophenol	9.728	139	99281	7.818	ng	98
27) 2,4-Dimethylphenol	9.793	122	258293	13.603	ng	98
28) bis(2-Chloroethoxy)met...	10.034	93	345891	11.808	ng	99
29) 2,4-Dichlorophenol	10.263	162	237726	10.019	ng	97
30) 1,2,4-Trichlorobenzene	10.481	180	294980	10.573	ng	99
31) Naphthalene	10.669	128	890824	11.924	ng	100
32) Benzoic acid	9.863	122	89484	6.036	ng	96
33) 4-Chloroaniline	10.769	127	351975	11.668	ng	99
34) Hexachlorobutadiene	10.969	225	176181	10.266	ng	97
35) Caprolactam	11.528	113	64027	9.203	ng	97
36) 4-Chloro-3-methylphenol	11.898	107	249517	11.024	ng	99
37) 2-Methylnaphthalene	12.281	142	627172	11.863	ng	98
38) 1-Methylnaphthalene	12.498	142	582580	11.278	ng	98
40) 1,2,4,5-Tetrachloroben...	12.651	216	321802	11.395	ng	99
41) Hexachlorocyclopentadiene	12.640	237	192798	23.337	ng	99
43) 2,4,6-Trichlorophenol	12.887	196	182162	9.727	ng	98

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.957	196	201448	10.030	ng	100
46) 1,1'-Biphenyl	13.293	154	799903	12.271	ng	100
47) 2-Chloronaphthalene	13.334	162	604719	11.674	ng	99
48) 2-Nitroaniline	13.528	65	113030	9.417	ng	92
49) Acenaphthylene	14.181	152	904892	11.587	ng	100
50) Dimethylphthalate	13.922	163	695911	11.003	ng	99
51) 2,6-Dinitrotoluene	14.028	165	124697	9.454	ng	90
52) Acenaphthene	14.528	154	583566	12.281	ng	99
53) 3-Nitroaniline	14.357	138	129800	9.621	ng	# 99
54) 2,4-Dinitrophenol	14.557	184	45071	6.484	ng	89
55) Dibenzofuran	14.863	168	907810	11.340	ng	98
56) 4-Nitrophenol	14.657	139	106426	10.984	ng	99
57) 2,4-Dinitrotoluene	14.816	165	148796	8.638	ng	90
58) Fluorene	15.516	166	708082	11.513	ng	97
59) 2,3,4,6-Tetrachlorophenol	15.087	232	169615	9.651	ng	98
60) Diethylphthalate	15.292	149	661819	11.067	ng	100
61) 4-Chlorophenyl-phenyle...	15.510	204	357464	10.697	ng	100
62) 4-Nitroaniline	15.516	138	123360	9.094	ng	97
63) Azobenzene	15.804	77	660939	12.774	ng	99
65) 4,6-Dinitro-2-methylph...	15.581	198	64832	6.073	ng	95
66) n-Nitrosodiphenylamine	15.722	169	597068	11.317	ng	99
67) 4-Bromophenyl-phenylether	16.410	248	204932	10.166	ng	98
68) Hexachlorobenzene	16.528	284	236289	10.464	ng	99
69) Atrazine	16.681	200	193803	11.078	ng	99
70) Pentachlorophenol	16.869	266	126723	10.658	ng	97
71) Phenanthrene	17.263	178	1103729	11.717	ng	100
72) Anthracene	17.351	178	1073914	11.653	ng	100
73) Carbazole	17.622	167	972658	11.010	ng	99
74) Di-n-butylphthalate	18.198	149	982534	10.977	ng	99
75) Fluoranthene	19.239	202	1224231	11.596	ng	99
77) Benzidine	19.416	184	622823	16.761	ng	99
78) Pyrene	19.592	202	1296125	10.246	ng	99
80) Butylbenzylphthalate	20.480	149	390199	8.971	ng	99
81) Benzo(a)anthracene	21.310	228	1300241	11.346	ng	99
82) 3,3'-Dichlorobenzidine	21.245	252	439033	11.050	ng	99
83) Chrysene	21.363	228	1274783	11.539	ng	98
84) Bis(2-ethylhexyl)phtha...	21.257	149	668078	11.611	ng	98
85) Di-n-octyl phthalate	22.186	149	1031439	11.207	ng	99
87) Indeno(1,2,3-cd)pyrene	26.233	276	1524345	10.931	ng	99
88) Benzo(b)fluoranthene	22.998	252	1316944	11.398	ng	99
89) Benzo(k)fluoranthene	23.045	252	1334645	11.578	ng	100
90) Benzo(a)pyrene	23.627	252	1254086	13.019	ng	100
91) Dibenzo(a,h)anthracene	26.257	278	1307406	11.409	ng	99
92) Benzo(g,h,i)perylene	26.998	276	1277309	11.195	ng	99

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

Instrument :

BNA P

ClientSampleId :

SSTDICC010

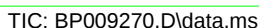
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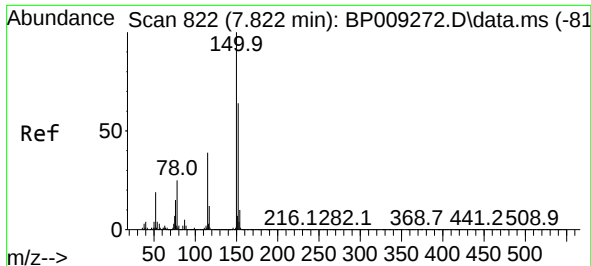
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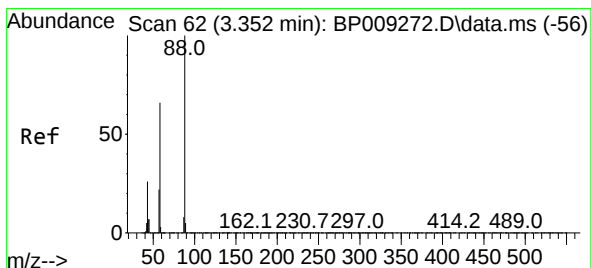
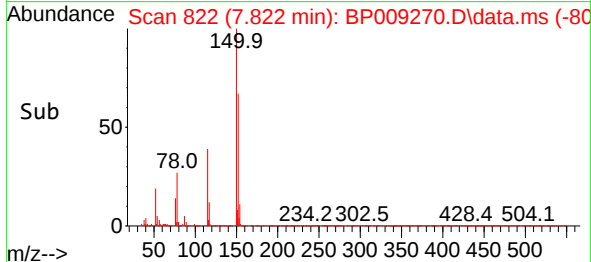
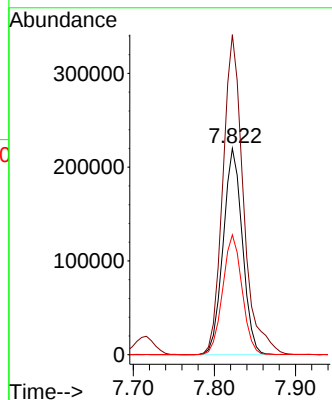
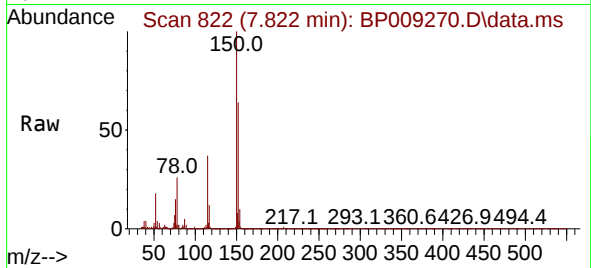




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.822 min Scan# 81
 Delta R.T. 0.000 min
 Lab File: BP009270.D
 Acq: 04 Mar 2022 16:29

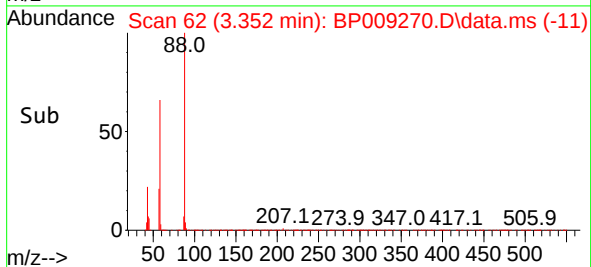
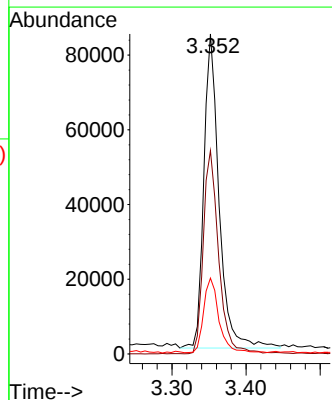
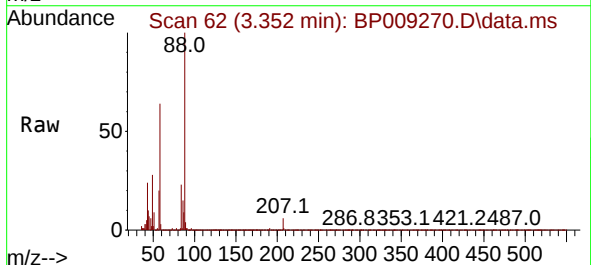
Instrument :
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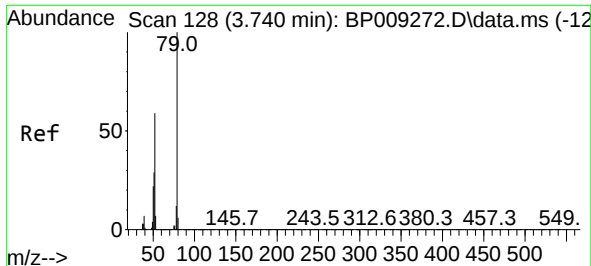
Tgt Ion:152 Resp: 362344
 Ion Ratio Lower Upper
 152 100
 150 155.1 124.5 186.7
 115 58.1 48.2 72.4



#2
 1,4-Dioxane
 Concen: 18.018 ng
 RT: 3.352 min Scan# 62
 Delta R.T. -0.000 min
 Lab File: BP009270.D
 Acq: 04 Mar 2022 16:29

Tgt Ion: 88 Resp: 120536
 Ion Ratio Lower Upper
 88 100
 58 64.8 54.2 81.2
 43 23.8 20.4 30.6

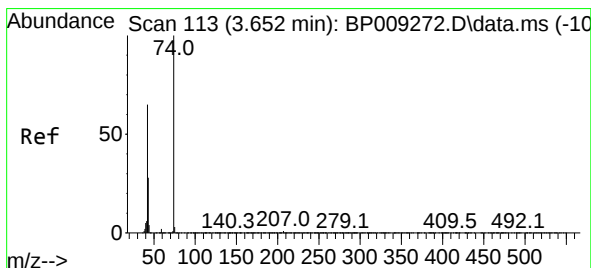
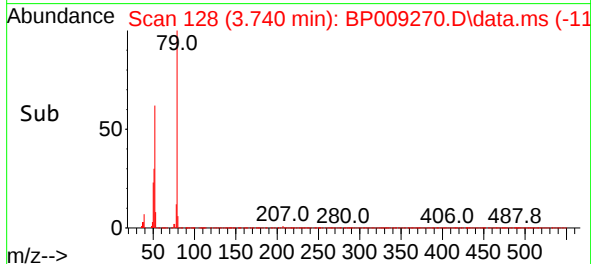
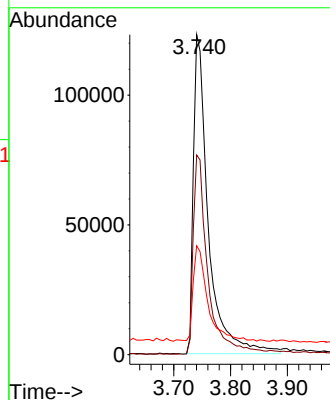
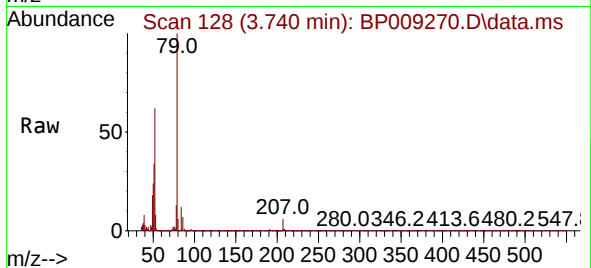




#3
Pyridine
Concen: 11.540 ng
RT: 3.740 min Scan# 11
Delta R.T. -0.000 min
Lab File: BP009270.D
Acq: 04 Mar 2022 16:29

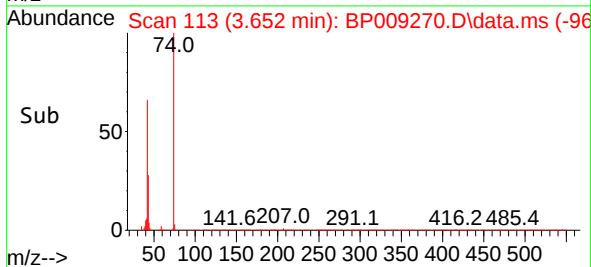
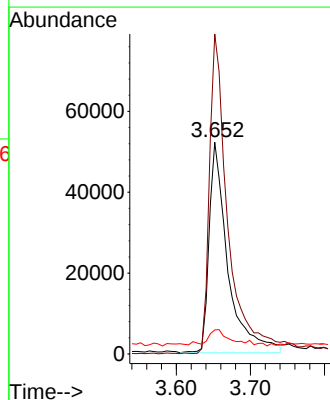
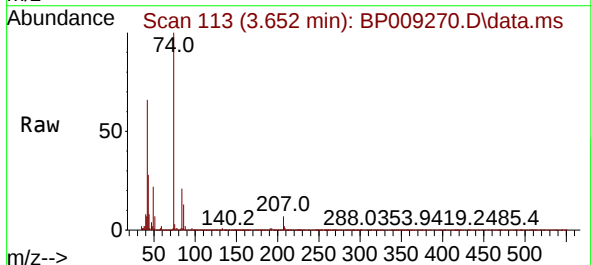
Instrument :
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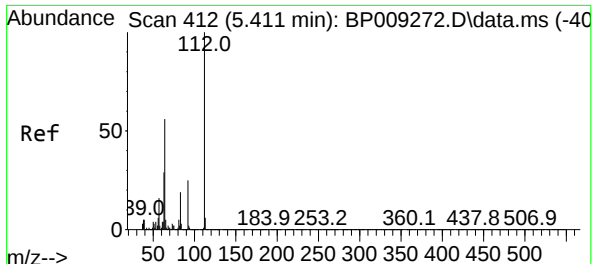
Tgt Ion: 79 Resp: 225517
Ion Ratio Lower Upper
79 100
52 62.4 47.5 71.3
51 34.0 24.1 36.1



#4
n-Nitrosodimethylamine
Concen: 12.225 ng
RT: 3.652 min Scan# 113
Delta R.T. -0.000 min
Lab File: BP009270.D
Acq: 04 Mar 2022 16:29

Tgt Ion: 42 Resp: 91526
Ion Ratio Lower Upper
42 100
74 151.1 122.1 183.1
44 11.4 5.8 8.8#

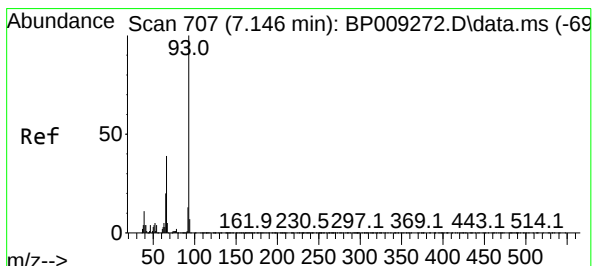
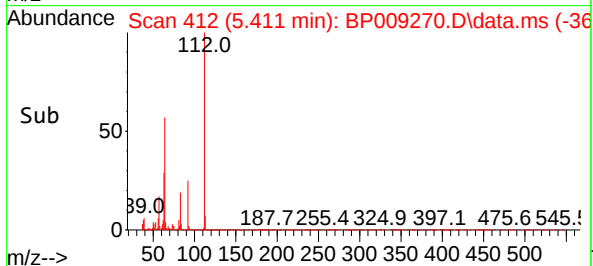
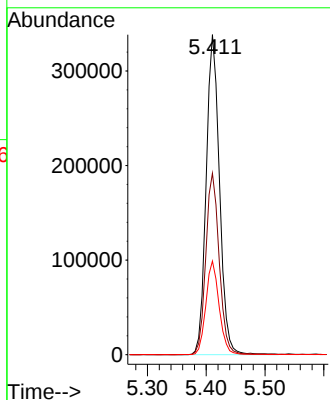
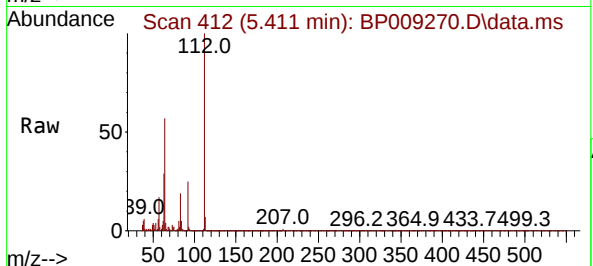




#5
2-Fluorophenol
Concen: 26.183 ng
RT: 5.411 min Scan# 412
Delta R.T. -0.000 min
Lab File: BP009270.D
Acq: 04 Mar 2022 16:29

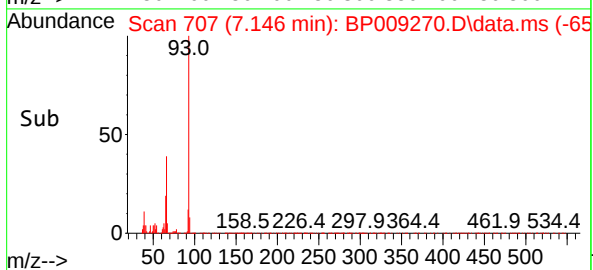
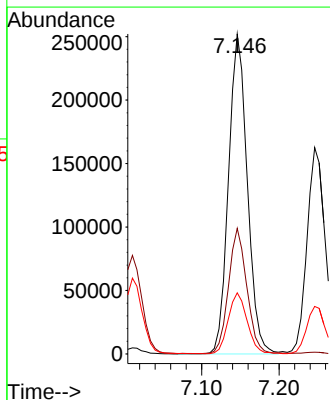
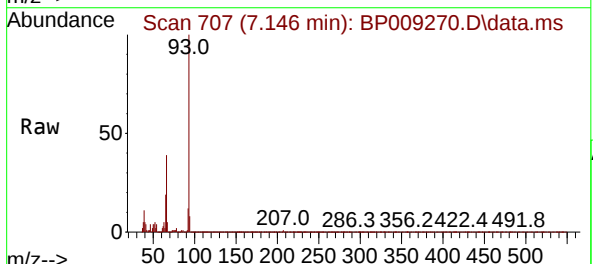
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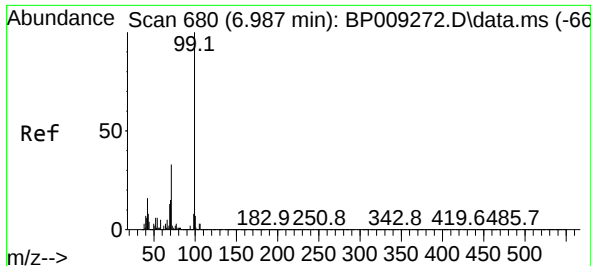
Tgt Ion:112 Resp: 531862
Ion Ratio Lower Upper
112 100
64 56.7 45.0 67.4
63 29.2 23.0 34.6



#6
Aniline
Concen: 14.003 ng
RT: 7.146 min Scan# 707
Delta R.T. -0.000 min
Lab File: BP009270.D
Acq: 04 Mar 2022 16:29

Tgt Ion: 93 Resp: 425434
Ion Ratio Lower Upper
93 100
66 39.2 30.9 46.3
65 19.1 15.8 23.8

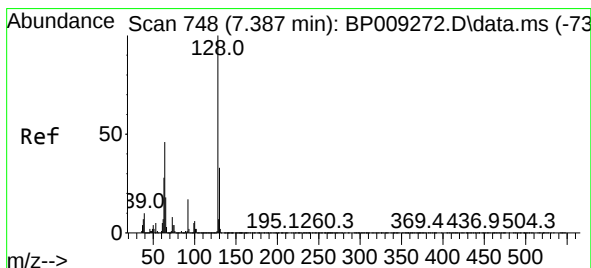
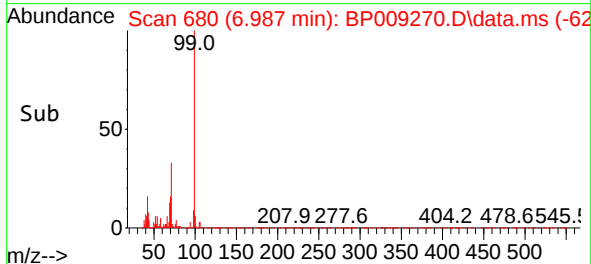
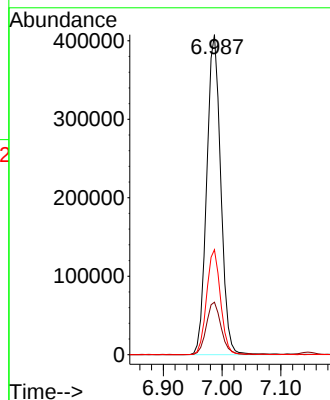
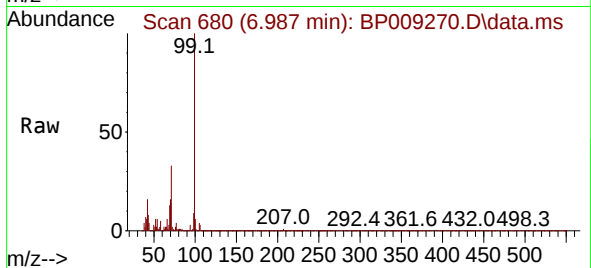




#7
Phenol-d6
Concen: 25.184 ng
RT: 6.987 min Scan# 610
Delta R.T. -0.000 min
Lab File: BP009270.D
Acq: 04 Mar 2022 16:29

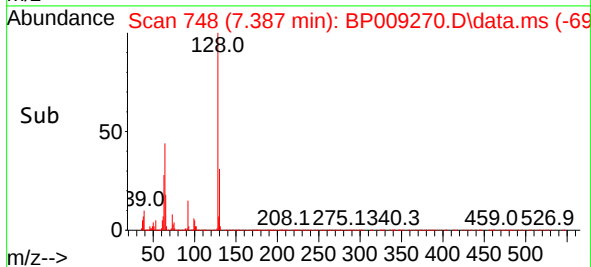
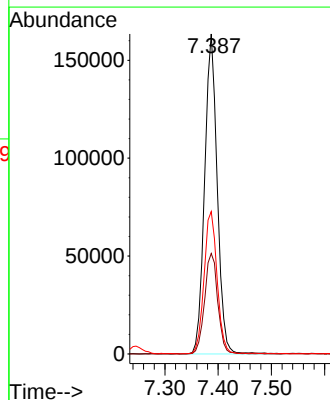
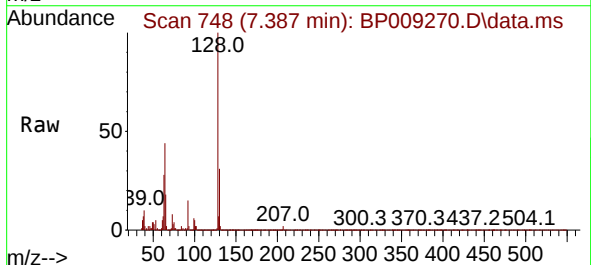
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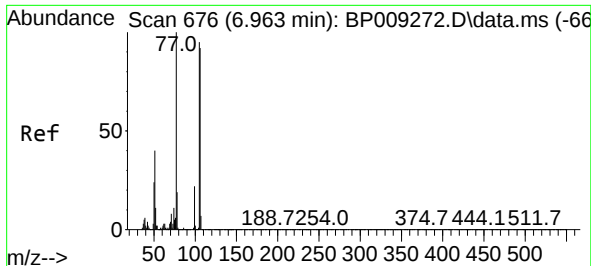
Tgt Ion: 99 Resp: 674066
Ion Ratio Lower Upper
99 100
42 16.4 12.8 19.2
71 32.8 26.3 39.5



#8
2-Chlorophenol
Concen: 11.679 ng
RT: 7.387 min Scan# 748
Delta R.T. -0.000 min
Lab File: BP009270.D
Acq: 04 Mar 2022 16:29

Tgt Ion: 128 Resp: 267743
Ion Ratio Lower Upper
128 100
130 31.4 12.5 52.5
64 44.5 26.2 66.2

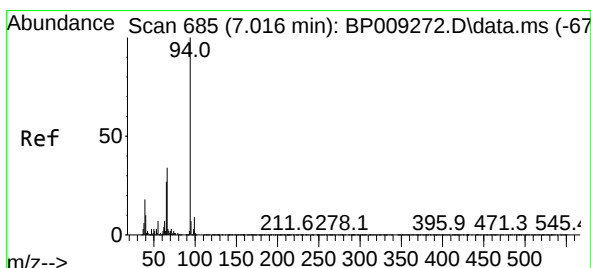
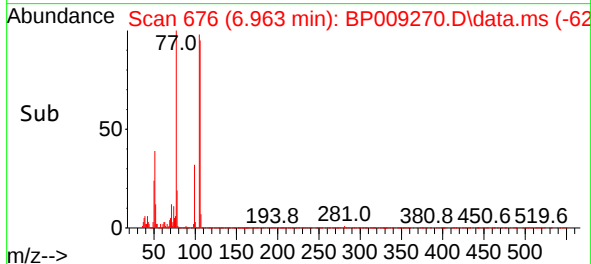
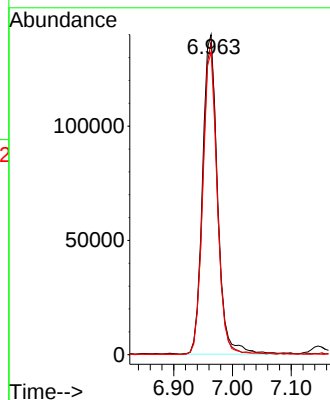
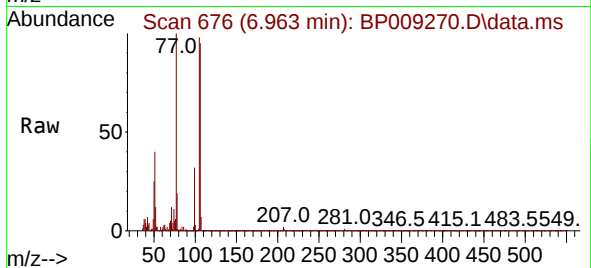




#9
Benzaldehyde
Concen: 18.410 ng
RT: 6.963 min Scan# 61
Delta R.T. -0.000 min
Lab File: BP009270.D
Acq: 04 Mar 2022 16:29

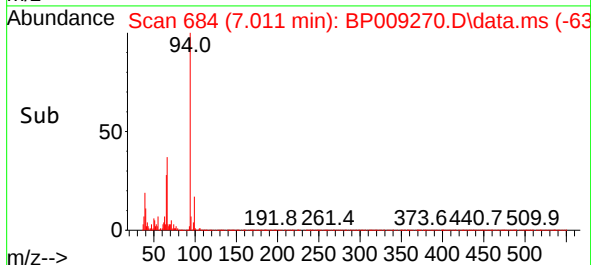
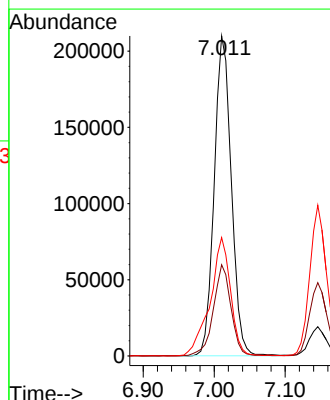
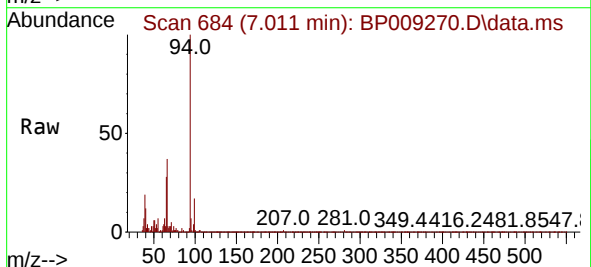
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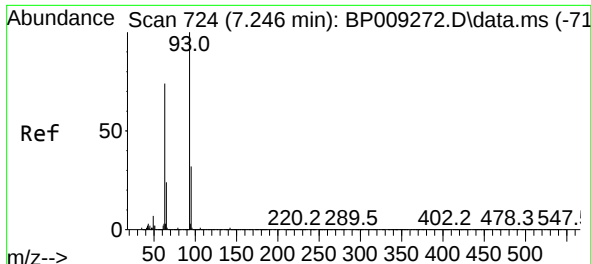
Tgt Ion: 77 Resp: 249601
Ion Ratio Lower Upper
77 100
105 97.7 75.2 115.2
106 94.7 72.3 112.3



#10
Phenol
Concen: 13.017 ng
RT: 7.011 min Scan# 684
Delta R.T. -0.006 min
Lab File: BP009270.D
Acq: 04 Mar 2022 16:29

Tgt Ion: 94 Resp: 350297
Ion Ratio Lower Upper
94 100
65 28.5 7.2 47.2
66 37.0 14.3 54.3

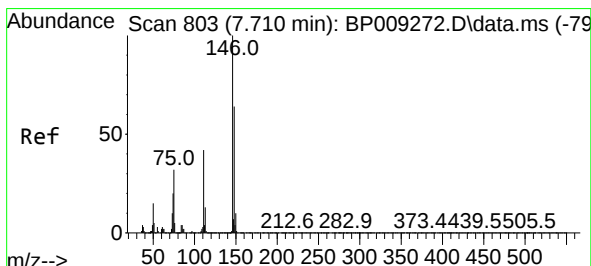
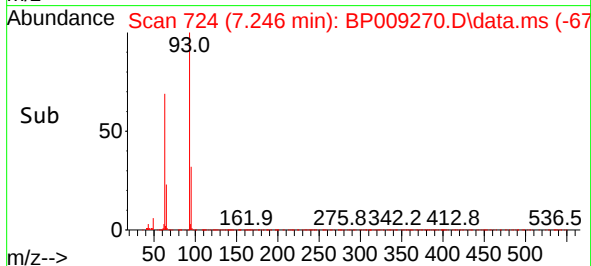
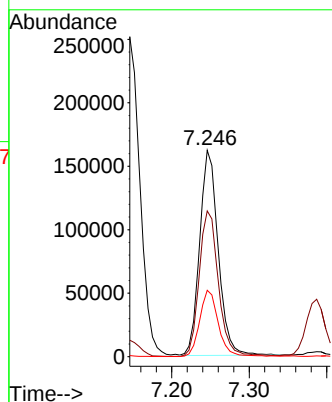
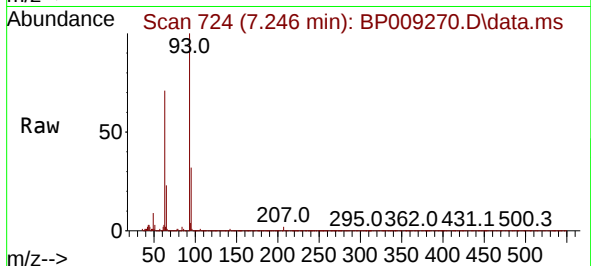




#11
bis(2-Chloroethyl)ether
Concen: 12.851 ng
RT: 7.246 min Scan# 71
Delta R.T. -0.000 min
Lab File: BP009270.D
Acq: 04 Mar 2022 16:29

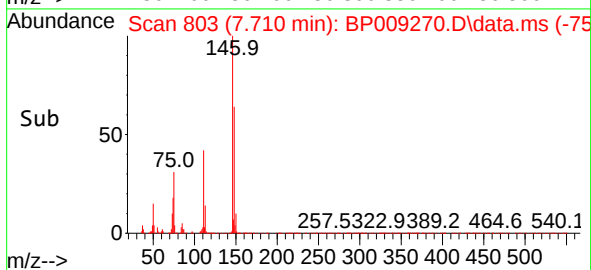
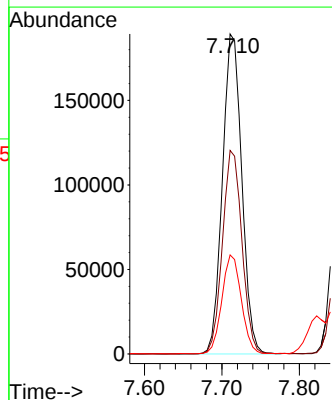
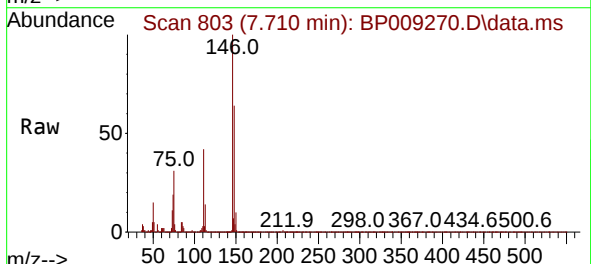
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

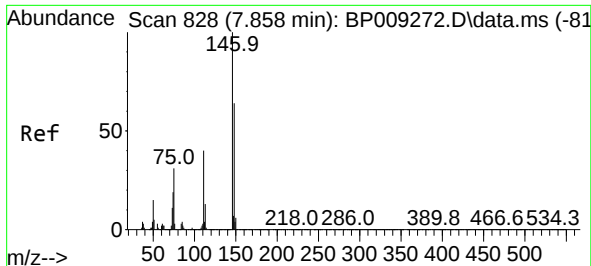
Tgt Ion: 93 Resp: 268541
Ion Ratio Lower Upper
93 100
63 70.6 53.5 93.5
95 32.2 12.0 52.0



#12
1,3-Dichlorobenzene
Concen: 12.431 ng
RT: 7.710 min Scan# 803
Delta R.T. -0.000 min
Lab File: BP009270.D
Acq: 04 Mar 2022 16:29

Tgt Ion:146 Resp: 329582
Ion Ratio Lower Upper
146 100
148 63.6 51.4 77.0
75 31.0 25.3 37.9

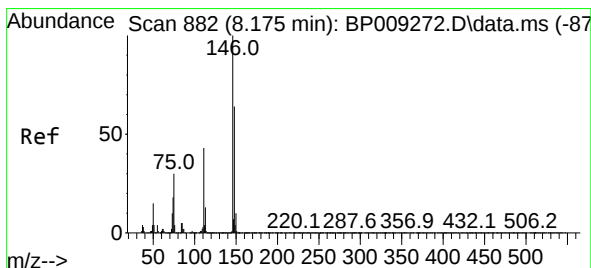
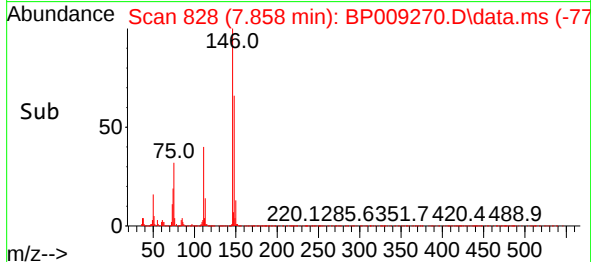
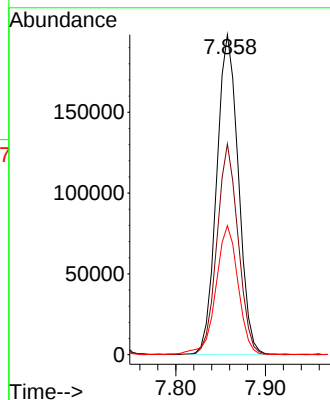
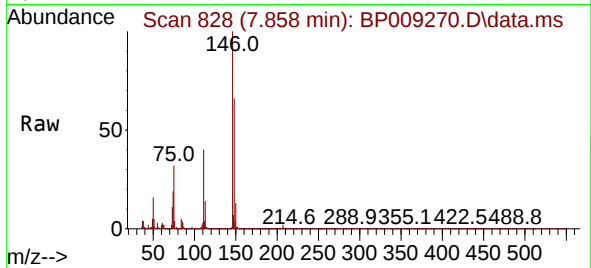




#13
1,4-Dichlorobenzene
Concen: 12.266 ng
RT: 7.858 min Scan# 81
Delta R.T. -0.000 min
Lab File: BP009270.D
Acq: 04 Mar 2022 16:29

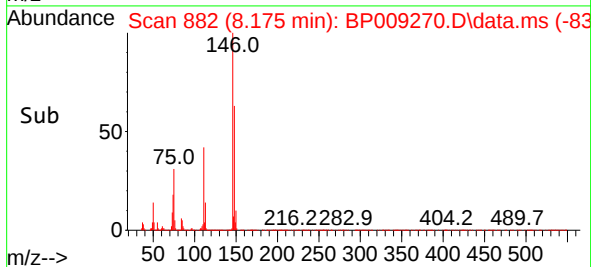
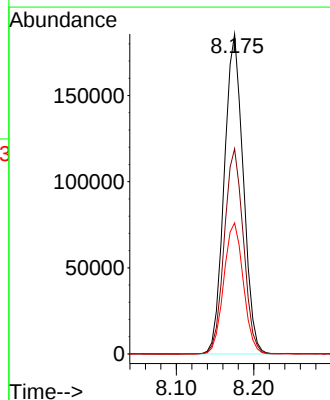
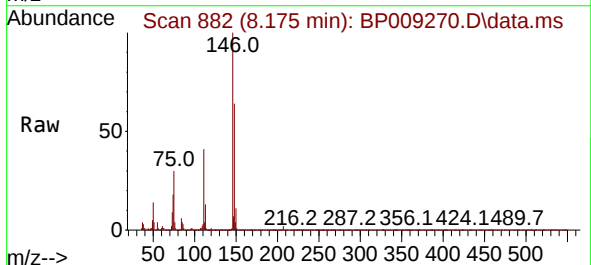
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

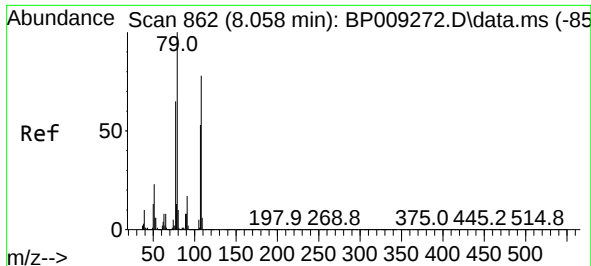
Tgt Ion:146 Resp: 331985
Ion Ratio Lower Upper
146 100
148 65.8 51.1 76.7
111 40.3 32.1 48.1



#14
1,2-Dichlorobenzene
Concen: 12.103 ng
RT: 8.175 min Scan# 882
Delta R.T. -0.000 min
Lab File: BP009270.D
Acq: 04 Mar 2022 16:29

Tgt Ion:146 Resp: 317468
Ion Ratio Lower Upper
146 100
148 64.1 50.9 76.3
111 41.0 34.1 51.1

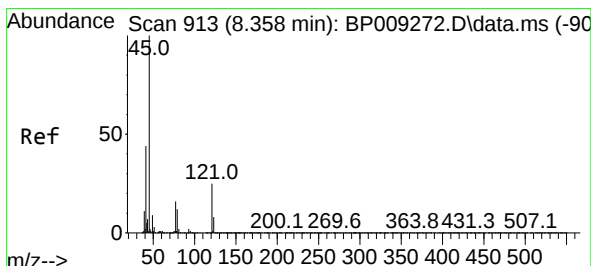
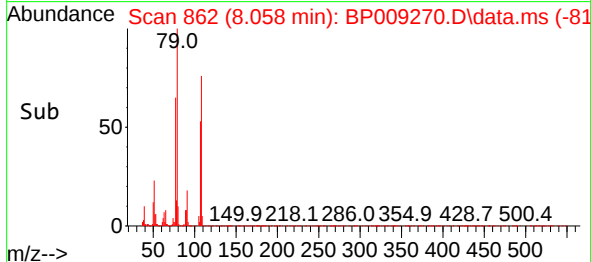
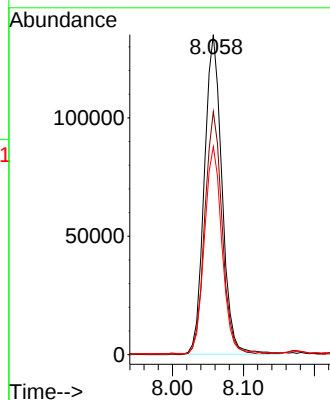
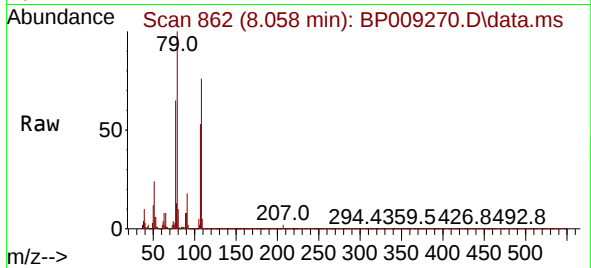




#15
Benzyl Alcohol
Concen: 13.670 ng
RT: 8.058 min Scan# 80
Delta R.T. -0.000 min
Lab File: BP009270.D
Acq: 04 Mar 2022 16:29

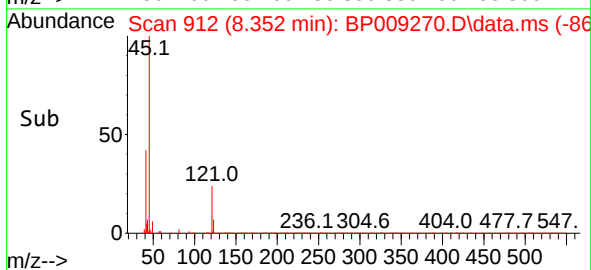
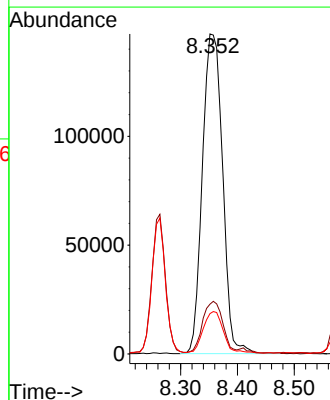
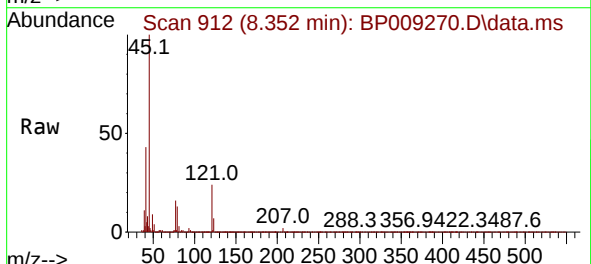
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

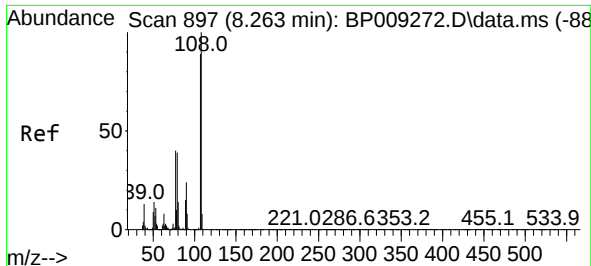
Tgt Ion: 79 Resp: 232913
Ion Ratio Lower Upper
79 100
108 76.0 62.5 93.7
77 65.0 51.7 77.5



#16
2,2'-oxybis(1-Chloropropane)
Concen: 15.367 ng
RT: 8.352 min Scan# 912
Delta R.T. -0.006 min
Lab File: BP009270.D
Acq: 04 Mar 2022 16:29

Tgt Ion: 45 Resp: 361935
Ion Ratio Lower Upper
45 100
77 15.5 0.0 36.5
79 12.6 0.0 32.4





#17

2-Methylphenol

Concen: 12.327 ng

RT: 8.263 min Scan# 897

Delta R.T. -0.000 min

Lab File: BP009270.D

Acq: 04 Mar 2022 16:29

Instrument :

BNA_P

ClientSampleId :

SSTDICC010

Tgt Ion:107 Resp: 222404

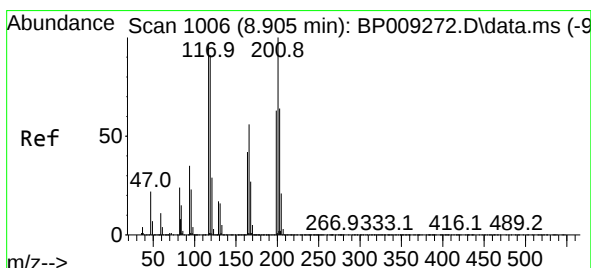
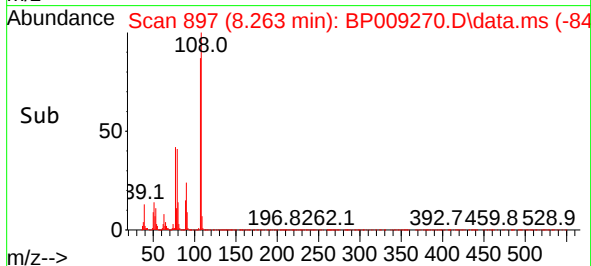
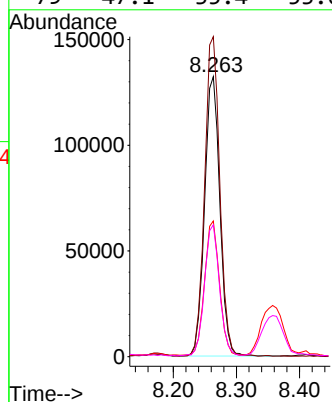
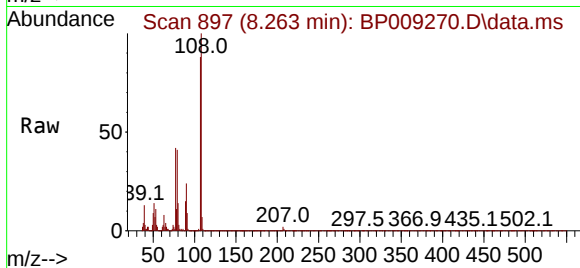
Ion Ratio Lower Upper

107 100

108 114.3 90.2 135.2

77 48.4 36.3 54.5

79 47.1 35.4 53.0



#18

Hexachloroethane

Concen: 12.750 ng

RT: 8.905 min Scan# 1006

Delta R.T. -0.000 min

Lab File: BP009270.D

Acq: 04 Mar 2022 16:29

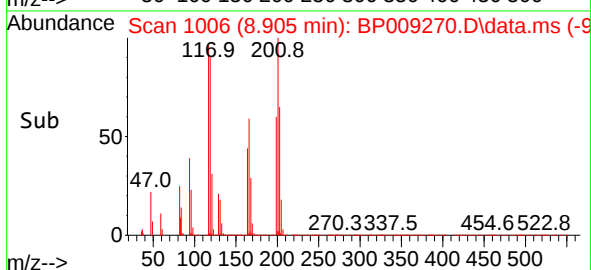
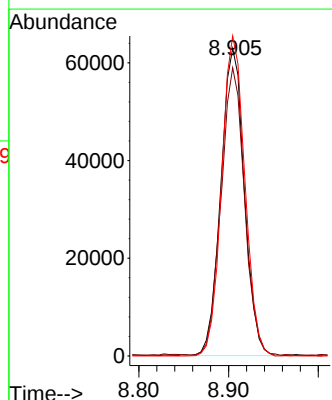
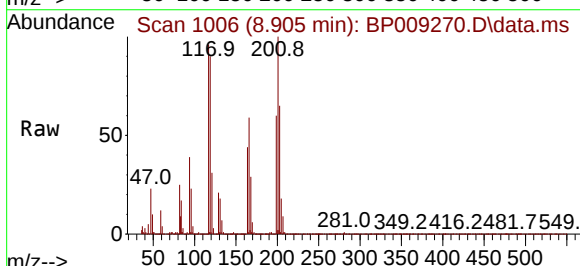
Tgt Ion:117 Resp: 114318

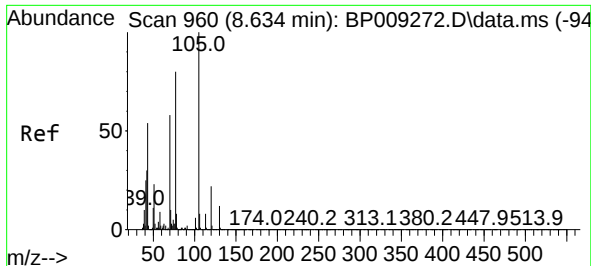
Ion Ratio Lower Upper

117 100

119 93.7 76.4 114.6

201 104.0 83.4 125.2

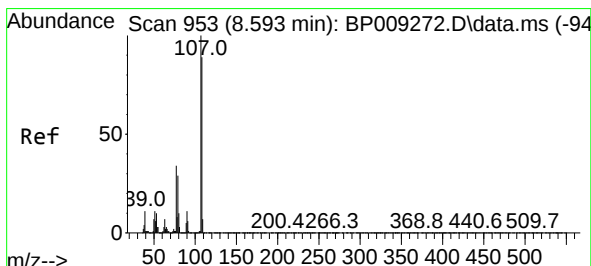
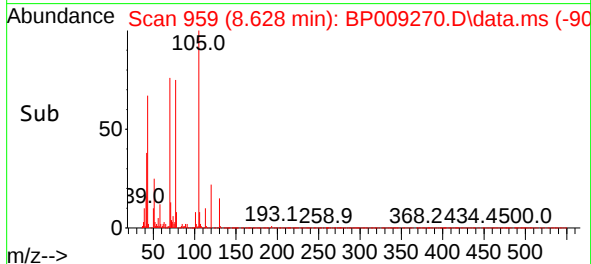
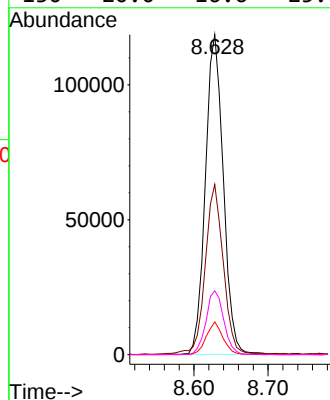
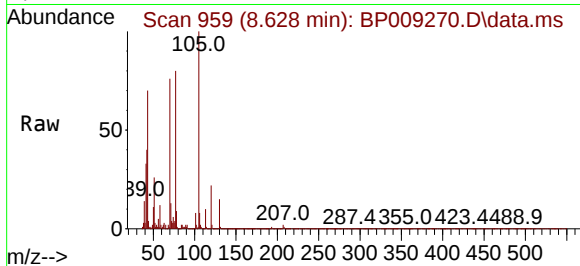




#19
n-Nitroso-di-n-propylamine
Concen: 13.000 ng
RT: 8.628 min Scan# 91
Delta R.T. -0.006 min
Lab File: BP009270.D
Acq: 04 Mar 2022 16:29

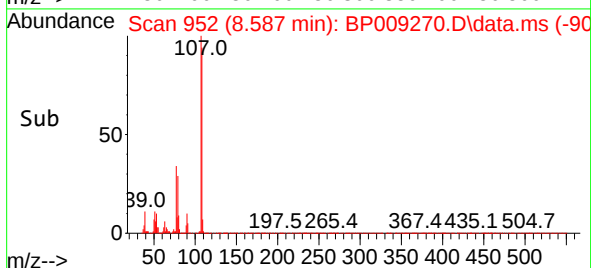
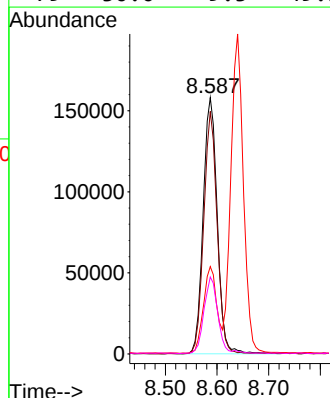
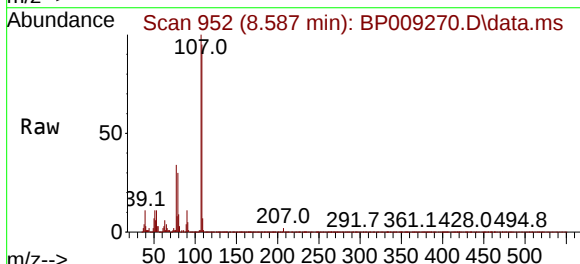
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

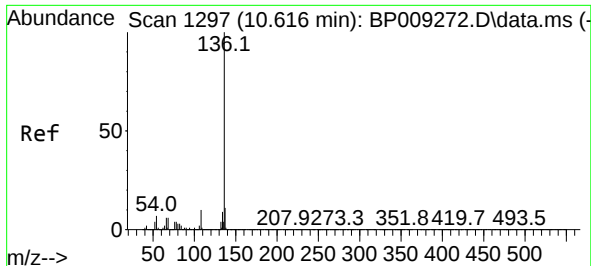
Tgt Ion: 70 Resp: 199220
Ion Ratio Lower Upper
70 100
42 53.2 41.0 61.4
101 10.2 7.9 11.9
130 20.0 16.6 25.0



#20
3+4-Methylphenols
Concen: 12.106 ng
RT: 8.587 min Scan# 952
Delta R.T. -0.006 min
Lab File: BP009270.D
Acq: 04 Mar 2022 16:29

Tgt Ion: 107 Resp: 298924
Ion Ratio Lower Upper
107 100
108 94.6 69.4 109.4
77 34.0 13.6 53.6
79 30.0 9.3 49.3

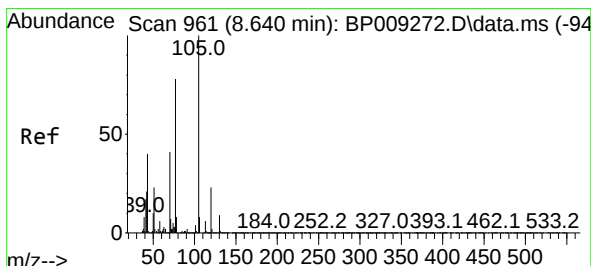
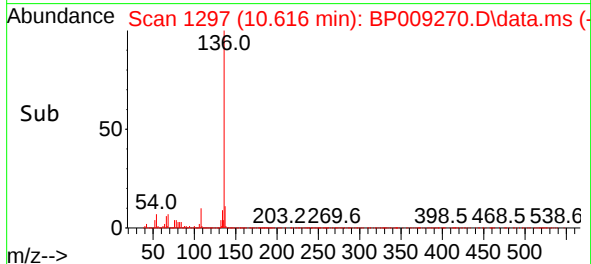
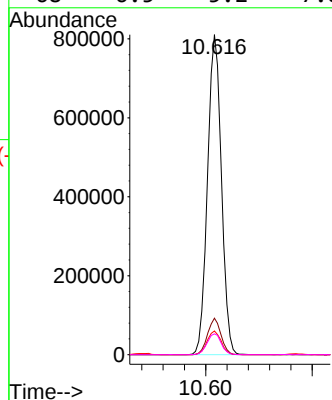
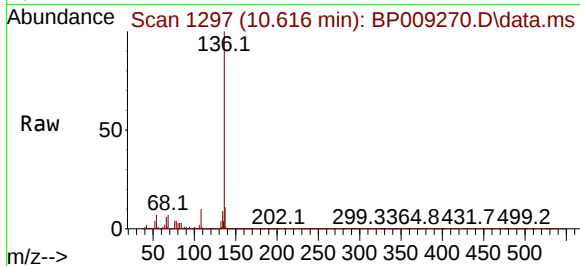




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.616 min Scan# 1297
Delta R.T. -0.000 min
Lab File: BP009270.D
Acq: 04 Mar 2022 16:29

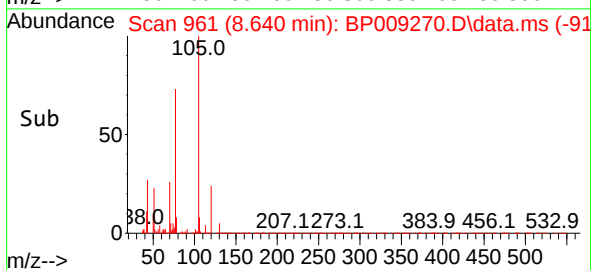
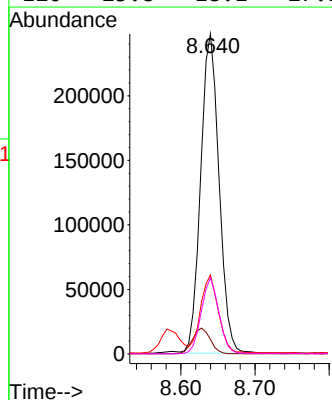
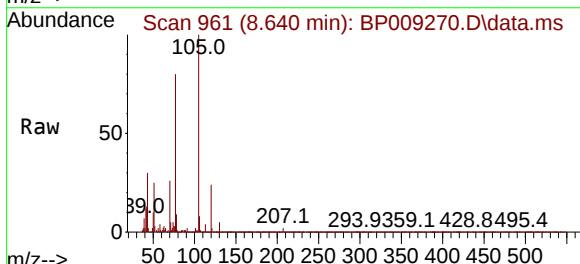
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

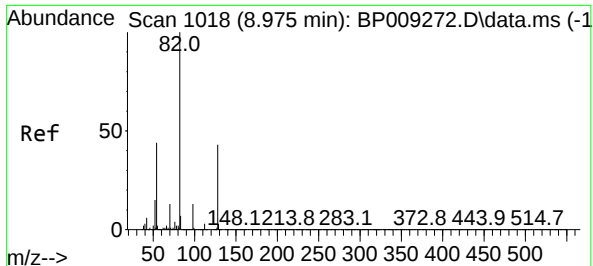
Tgt Ion:136 Resp: 1464738
Ion Ratio Lower Upper
136 100
137 11.4 8.6 12.8
54 7.4 5.8 8.8
68 6.5 5.2 7.8



#22
Acetophenone
Concen: 12.438 ng
RT: 8.640 min Scan# 961
Delta R.T. -0.000 min
Lab File: BP009270.D
Acq: 04 Mar 2022 16:29

Tgt Ion:105 Resp: 425875
Ion Ratio Lower Upper
105 100
71 4.6 5.5 8.3#
51 24.7 18.9 28.3
120 23.8 18.1 27.1

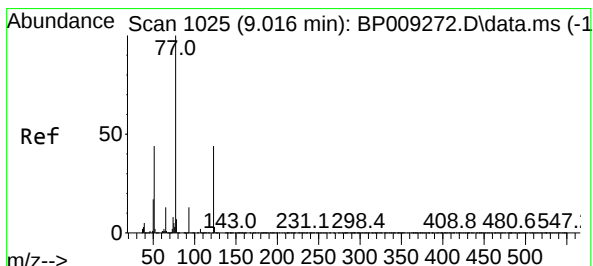
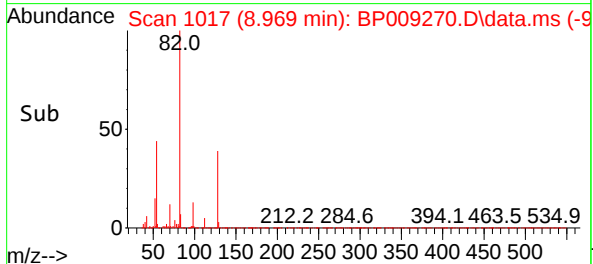
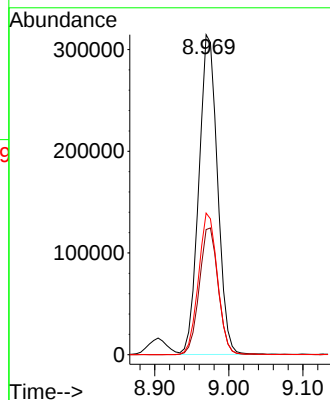
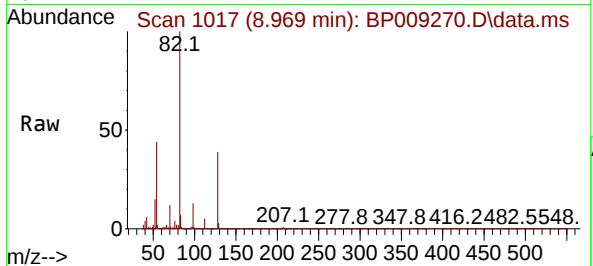




#23
Nitrobenzene-d5
Concen: 21.171 ng
RT: 8.969 min Scan# 1017
Delta R.T. -0.006 min
Lab File: BP009270.D
Acq: 04 Mar 2022 16:29

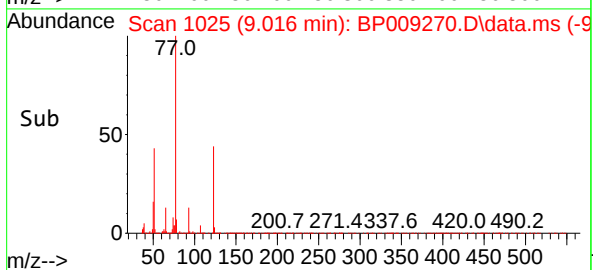
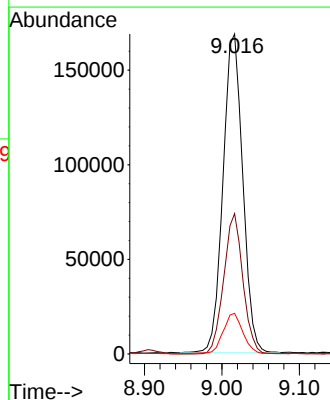
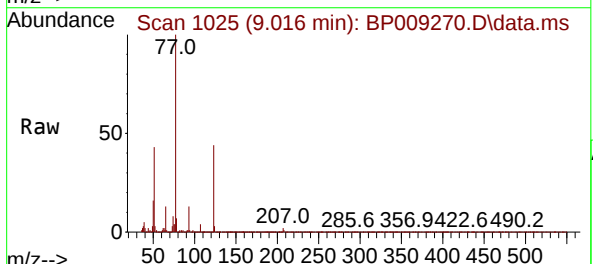
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

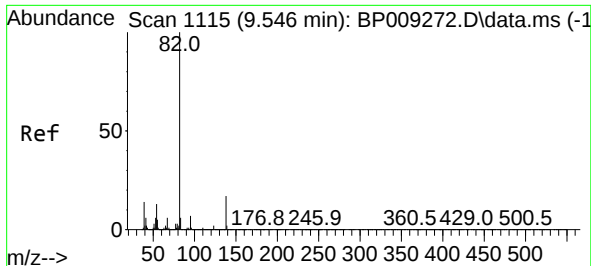
Tgt Ion: 82 Resp: 549894
Ion Ratio Lower Upper
82 100
128 39.1 34.2 51.4
54 44.2 34.7 52.1



#24
Nitrobenzene
Concen: 12.190 ng
RT: 9.016 min Scan# 1025
Delta R.T. -0.000 min
Lab File: BP009270.D
Acq: 04 Mar 2022 16:29

Tgt Ion: 77 Resp: 299302
Ion Ratio Lower Upper
77 100
123 43.8 35.5 53.3
65 12.7 10.3 15.5

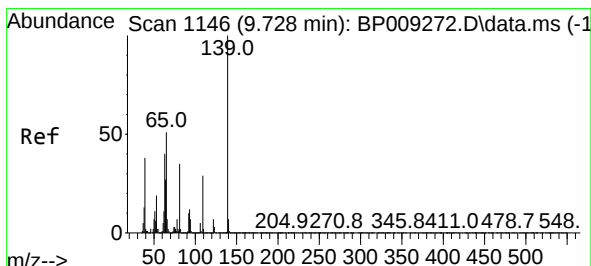
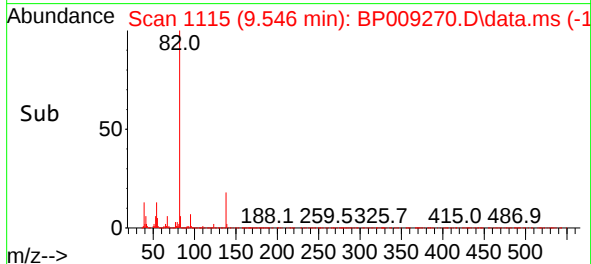
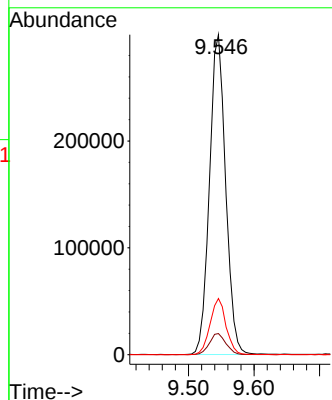
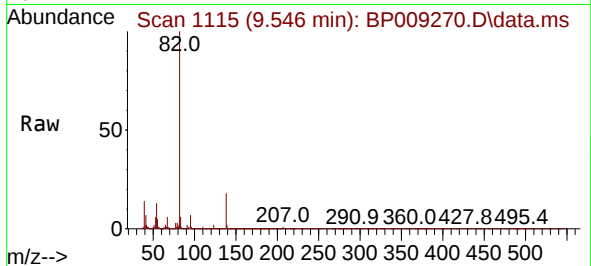




#25
Isophorone
Concen: 11.904 ng
RT: 9.546 min Scan# 1115
Delta R.T. -0.000 min
Lab File: BP009270.D
Acq: 04 Mar 2022 16:29

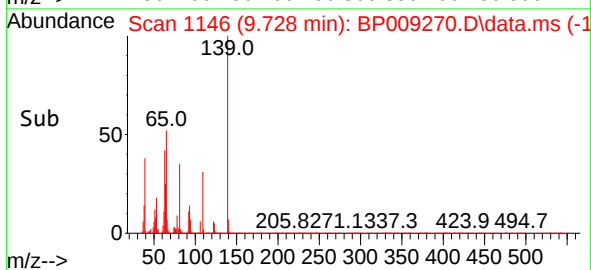
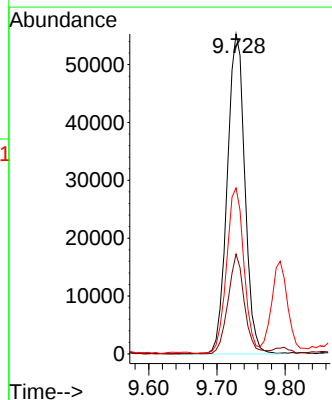
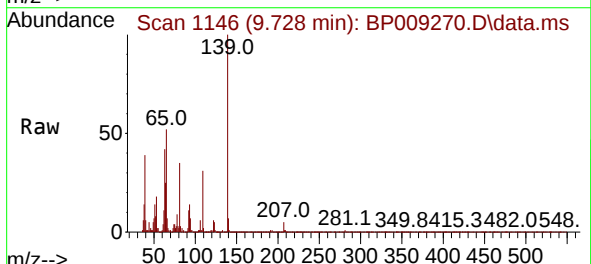
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

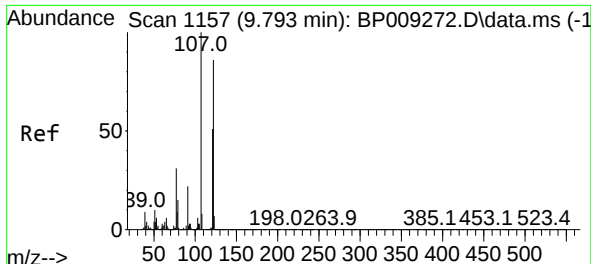
Tgt Ion: 82 Resp: 513710
Ion Ratio Lower Upper
82 100
95 6.6 5.5 8.3
138 17.6 13.8 20.8



#26
2-Nitrophenol
Concen: 7.818 ng
RT: 9.728 min Scan# 1146
Delta R.T. -0.000 min
Lab File: BP009270.D
Acq: 04 Mar 2022 16:29

Tgt Ion: 139 Resp: 99281
Ion Ratio Lower Upper
139 100
109 31.2 23.4 35.0
65 51.9 41.0 61.6





#27

2,4-Dimethylphenol

Concen: 13.603 ng

RT: 9.793 min Scan# 1157

Delta R.T. -0.000 min

Lab File: BP009270.D

Acq: 04 Mar 2022 16:29

Instrument :

BNA_P

ClientSampleId :

SSTDICC010

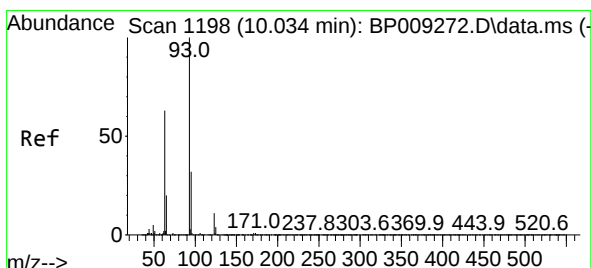
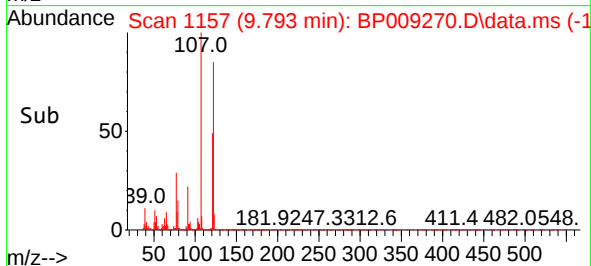
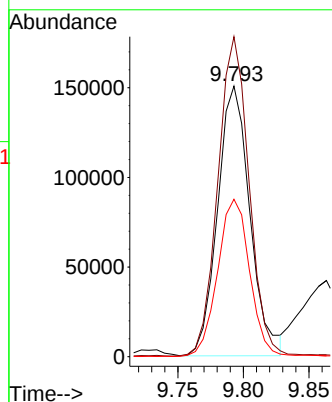
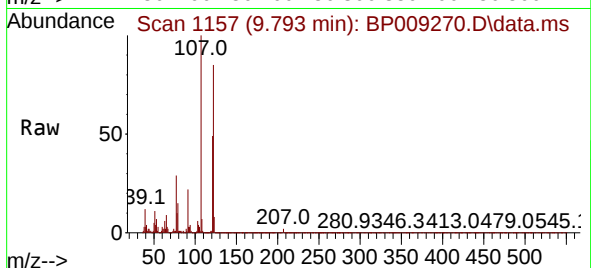
Tgt Ion:122 Resp: 258293

Ion Ratio Lower Upper

122 100

107 118.3 92.6 138.8

121 58.2 46.7 70.1



#28

bis(2-Chloroethoxy)methane

Concen: 11.808 ng

RT: 10.034 min Scan# 1198

Delta R.T. -0.000 min

Lab File: BP009270.D

Acq: 04 Mar 2022 16:29

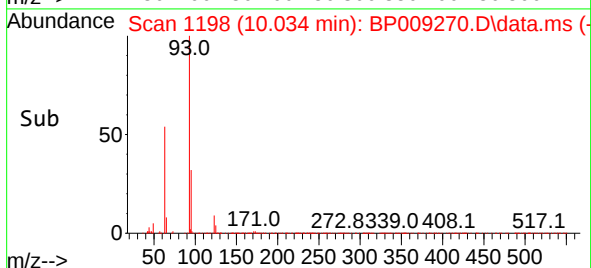
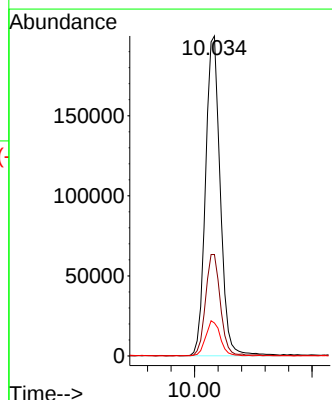
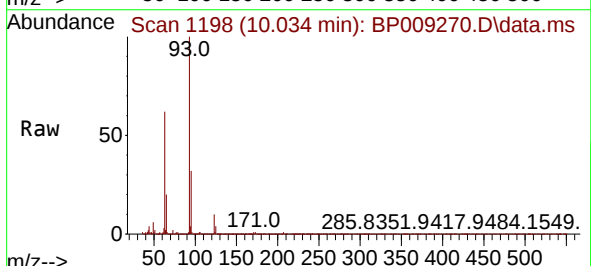
Tgt Ion: 93 Resp: 345891

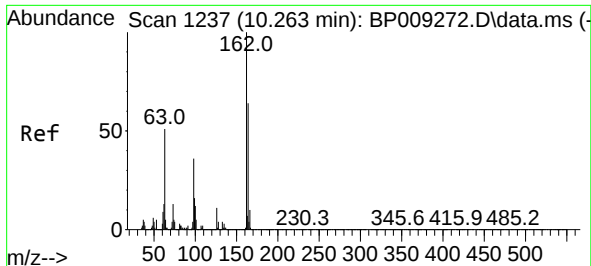
Ion Ratio Lower Upper

93 100

95 31.7 25.5 38.3

123 10.3 8.9 13.3

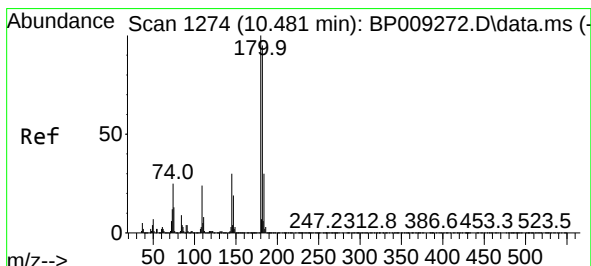
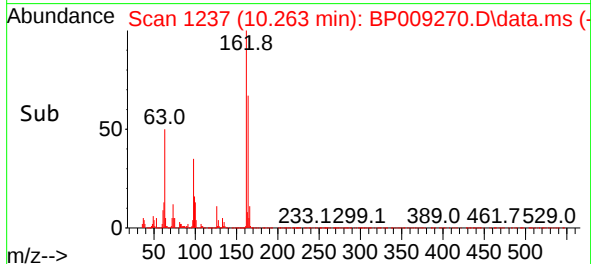
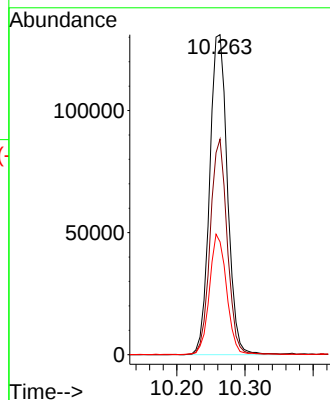
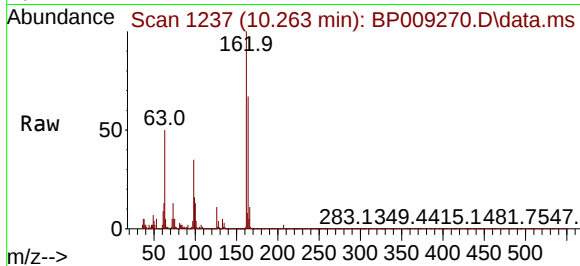




#29
2,4-Dichlorophenol
Concen: 10.019 ng
RT: 10.263 min Scan# 1237
Delta R.T. -0.000 min
Lab File: BP009270.D
Acq: 04 Mar 2022 16:29

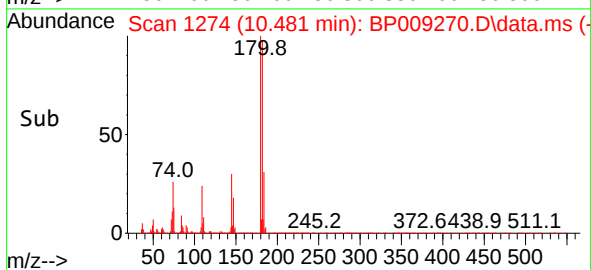
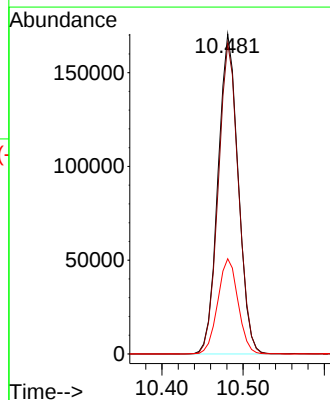
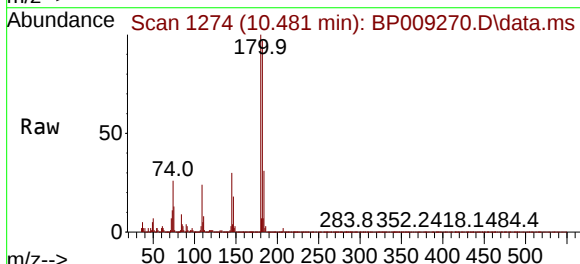
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

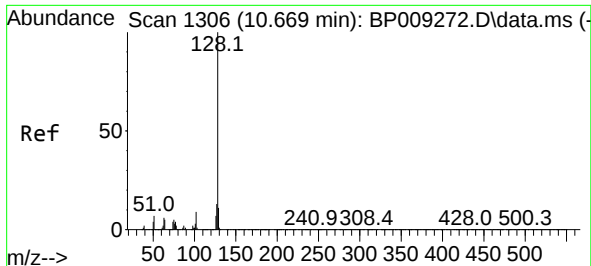
Tgt Ion:162 Resp: 237726
Ion Ratio Lower Upper
162 100
164 67.4 44.3 84.3
98 35.2 15.6 55.6



#30
1,2,4-Trichlorobenzene
Concen: 10.573 ng
RT: 10.481 min Scan# 1274
Delta R.T. -0.000 min
Lab File: BP009270.D
Acq: 04 Mar 2022 16:29

Tgt Ion:180 Resp: 294980
Ion Ratio Lower Upper
180 100
182 97.1 76.4 114.6
145 29.7 23.8 35.6

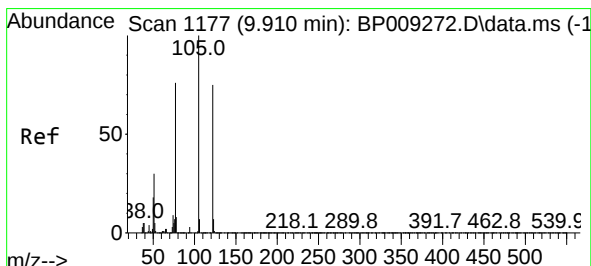
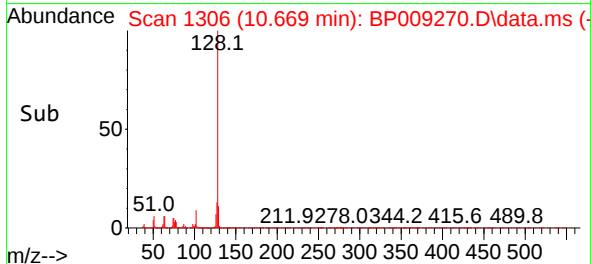
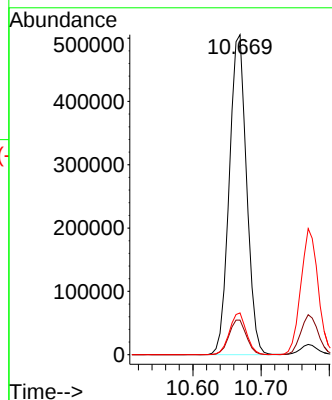
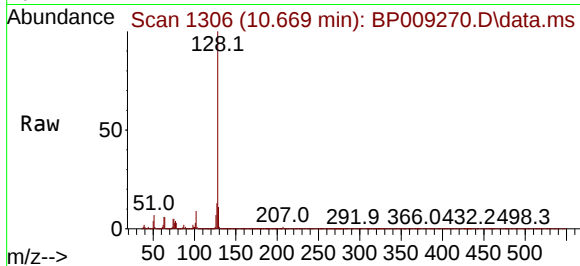




#31
Naphthalene
Concen: 11.924 ng
RT: 10.669 min Scan# 1116
Delta R.T. -0.000 min
Lab File: BP009270.D
Acq: 04 Mar 2022 16:29

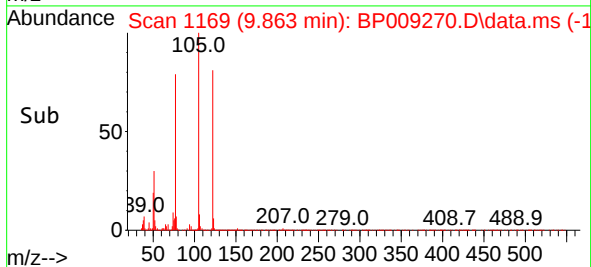
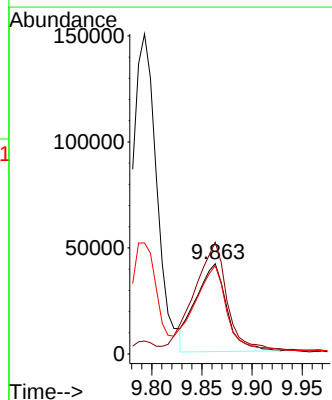
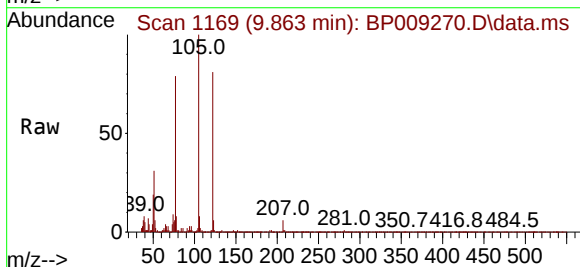
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

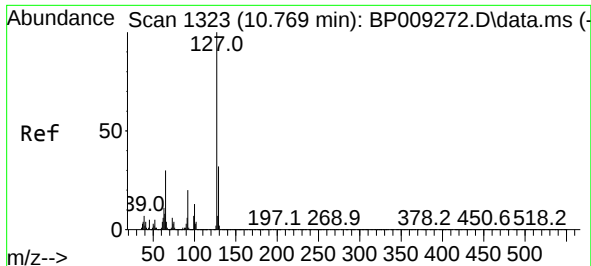
Tgt Ion:128 Resp: 890824
Ion Ratio Lower Upper
128 100
129 10.8 8.6 13.0
127 13.1 10.5 15.7



#32
Benzoic acid
Concen: 6.036 ng
RT: 9.863 min Scan# 1169
Delta R.T. -0.047 min
Lab File: BP009270.D
Acq: 04 Mar 2022 16:29

Tgt Ion:122 Resp: 89484
Ion Ratio Lower Upper
122 100
105 123.9 110.5 150.5
77 98.1 79.9 119.9

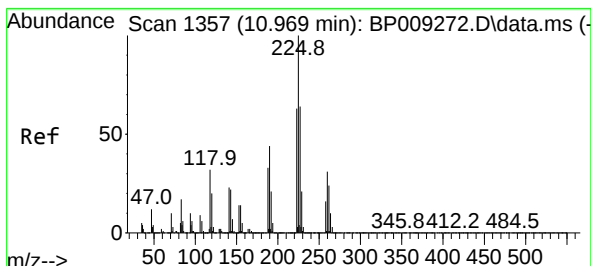
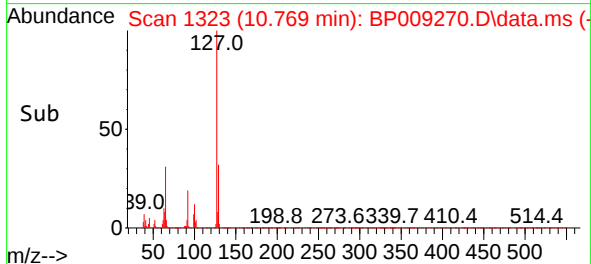
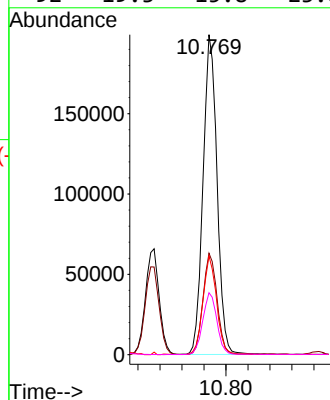
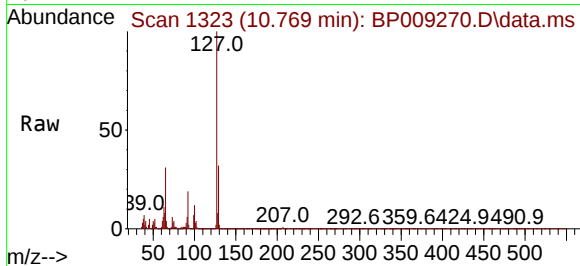




#33
4-Chloroaniline
Concen: 11.668 ng
RT: 10.769 min Scan# 1323
Delta R.T. -0.000 min
Lab File: BP009270.D
Acq: 04 Mar 2022 16:29

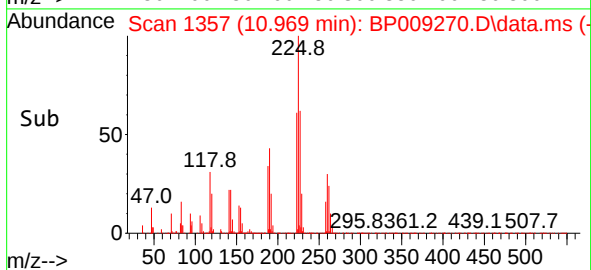
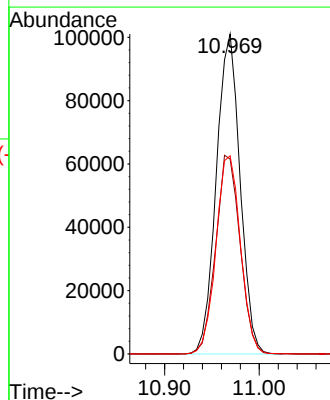
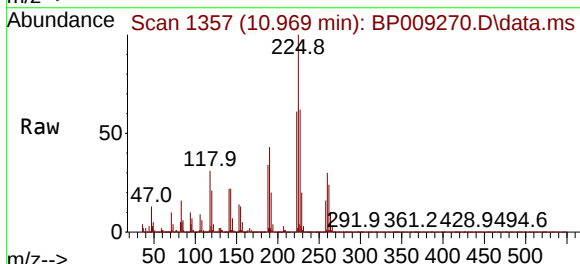
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

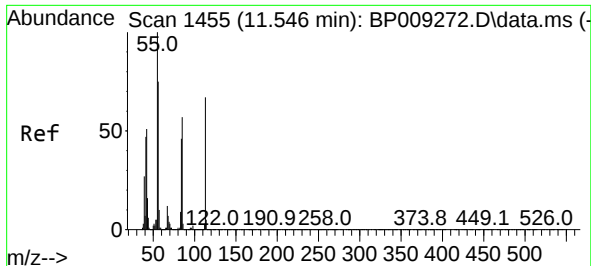
Tgt Ion:	127	Resp:	351975
Ion	Ratio	Lower	Upper
127	100		
129	31.7	25.5	38.3
65	30.8	24.3	36.5
92	19.3	15.8	23.8



#34
Hexachlorobutadiene
Concen: 10.266 ng
RT: 10.969 min Scan# 1357
Delta R.T. -0.000 min
Lab File: BP009270.D
Acq: 04 Mar 2022 16:29

Tgt Ion:	225	Resp:	176181
Ion	Ratio	Lower	Upper
225	100		
223	60.9	50.5	75.7
227	61.9	51.2	76.8

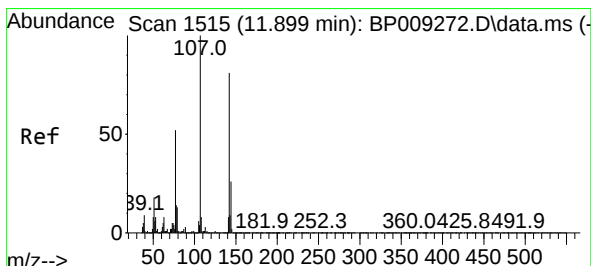
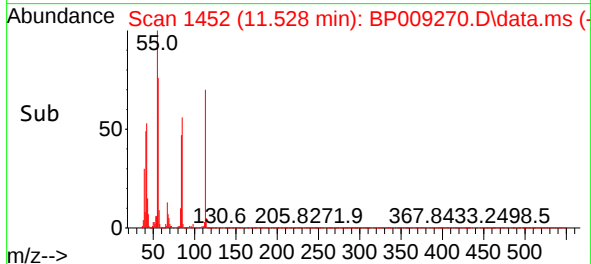
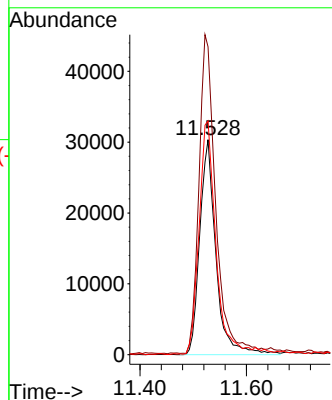
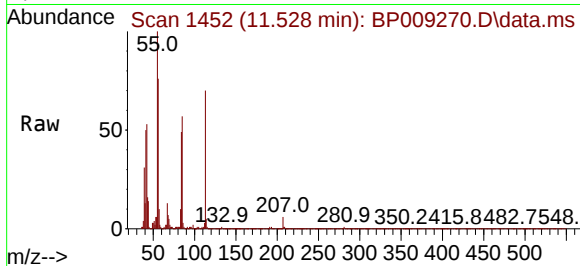




#35
Caprolactam
Concen: 9.203 ng
RT: 11.528 min Scan# 1455
Delta R.T. -0.018 min
Lab File: BP009270.D
Acq: 04 Mar 2022 16:29

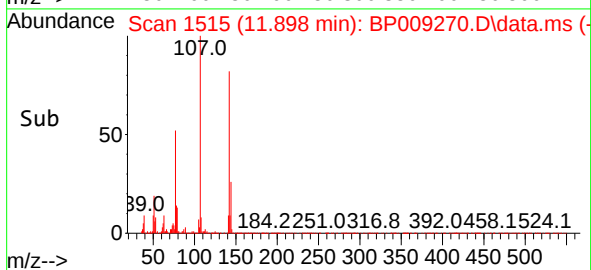
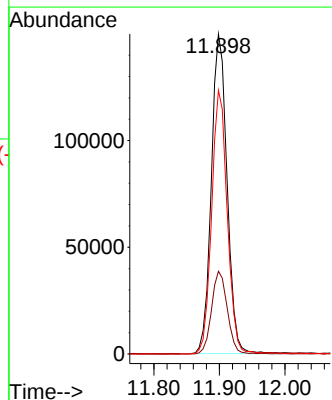
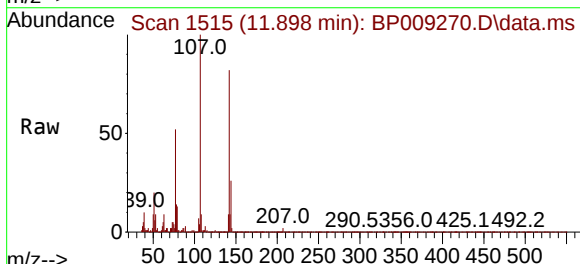
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

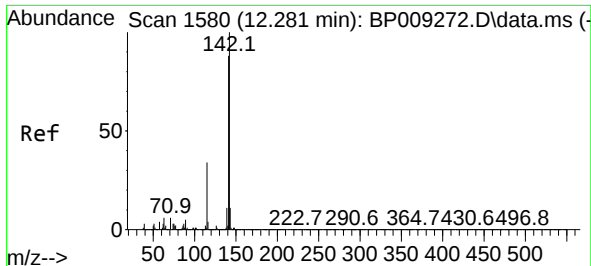
Tgt Ion:113 Resp: 64027
Ion Ratio Lower Upper
113 100
55 143.2 128.4 168.4
56 108.7 90.9 130.9



#36
4-Chloro-3-methylphenol
Concen: 11.024 ng
RT: 11.898 min Scan# 1515
Delta R.T. -0.000 min
Lab File: BP009270.D
Acq: 04 Mar 2022 16:29

Tgt Ion:107 Resp: 249517
Ion Ratio Lower Upper
107 100
144 25.9 21.0 31.4
142 82.4 64.9 97.3

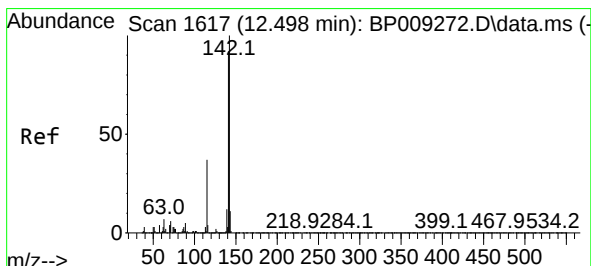
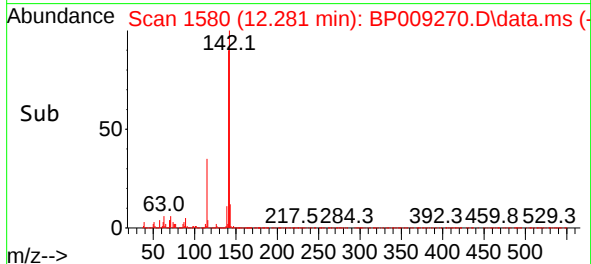
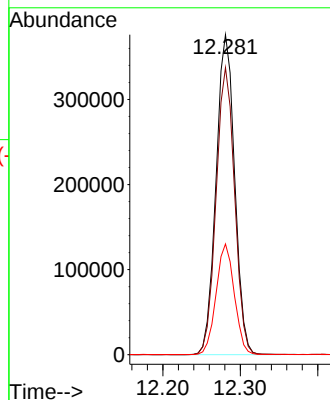
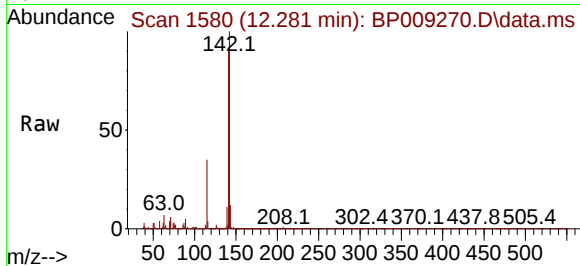




#37
2-Methylnaphthalene
Concen: 11.863 ng
RT: 12.281 min Scan# 1580
Delta R.T. -0.000 min
Lab File: BP009270.D
Acq: 04 Mar 2022 16:29

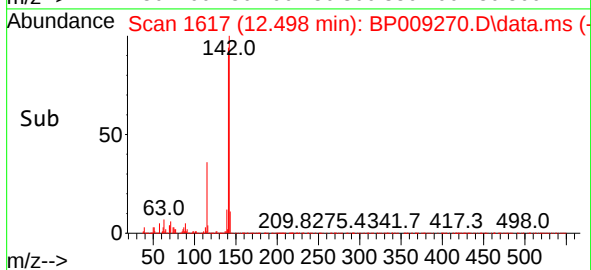
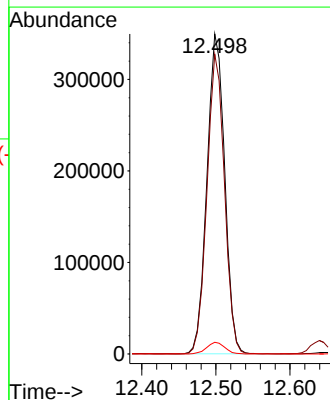
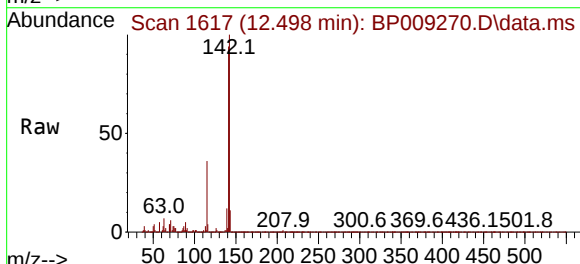
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

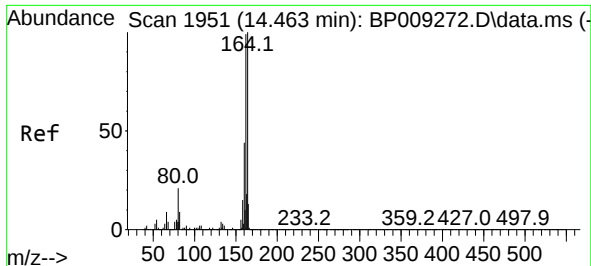
Tgt Ion:142 Resp: 627172
Ion Ratio Lower Upper
142 100
141 89.7 70.2 105.4
115 34.6 27.4 41.2



#38
1-Methylnaphthalene
Concen: 11.278 ng
RT: 12.498 min Scan# 1617
Delta R.T. -0.000 min
Lab File: BP009270.D
Acq: 04 Mar 2022 16:29

Tgt Ion:142 Resp: 582580
Ion Ratio Lower Upper
142 100
141 93.6 73.5 110.3
116 3.7 3.3 4.9

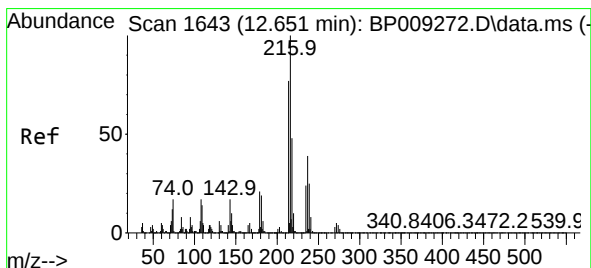
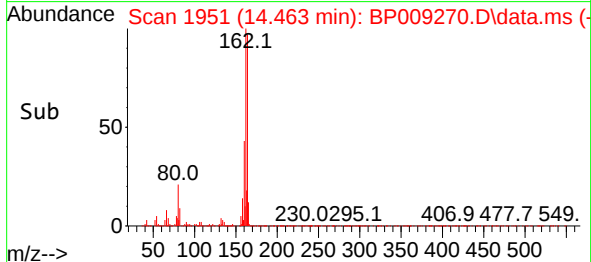
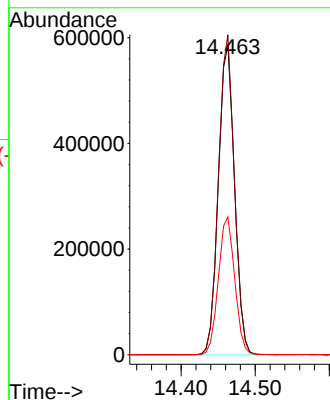
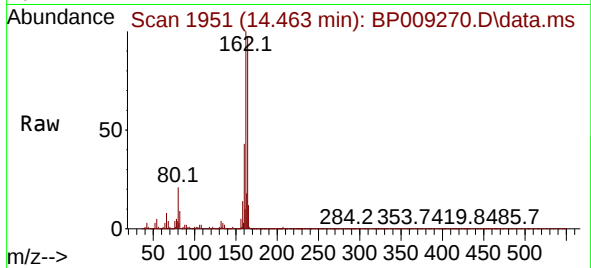




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.463 min Scan# 1951
Delta R.T. -0.000 min
Lab File: BP009270.D
Acq: 04 Mar 2022 16:29

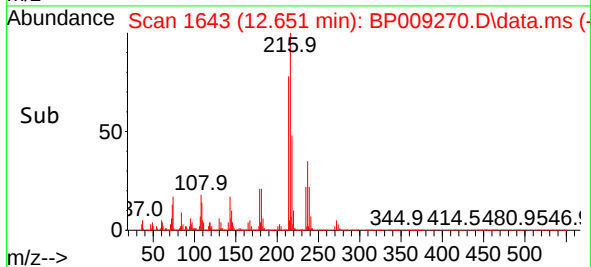
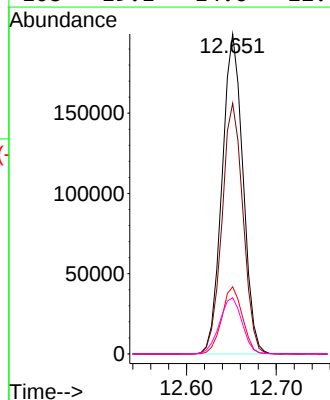
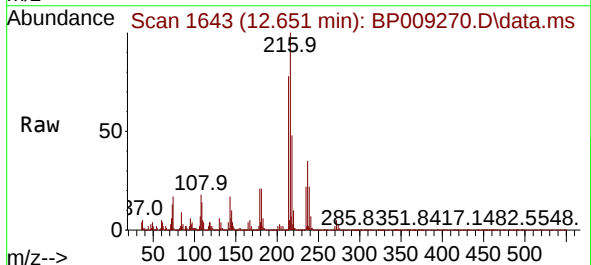
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

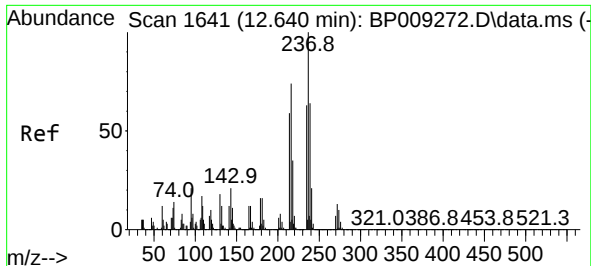
Tgt Ion:164 Resp: 887265
Ion Ratio Lower Upper
164 100
162 103.4 79.1 118.7
160 44.5 34.9 52.3



#40
1,2,4,5-Tetrachlorobenzene
Concen: 11.395 ng
RT: 12.651 min Scan# 1643
Delta R.T. -0.000 min
Lab File: BP009270.D
Acq: 04 Mar 2022 16:29

Tgt Ion:216 Resp: 321802
Ion Ratio Lower Upper
216 100
214 78.9 62.3 93.5
179 20.8 16.8 25.2
108 19.1 14.6 22.0

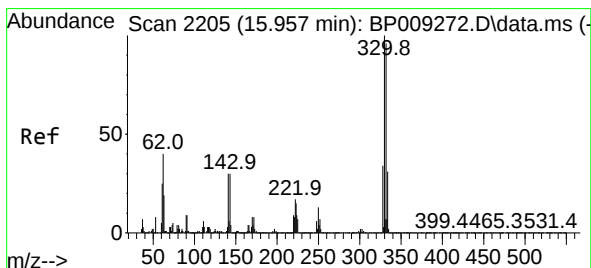
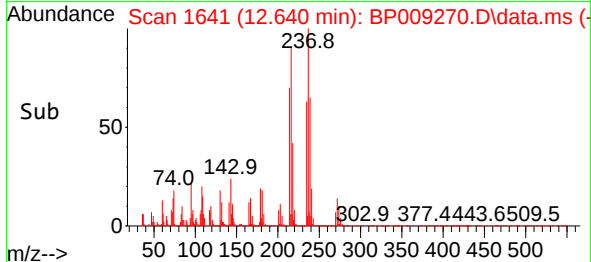
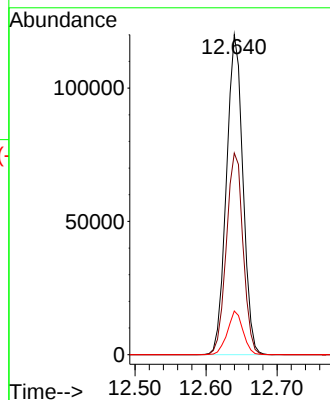
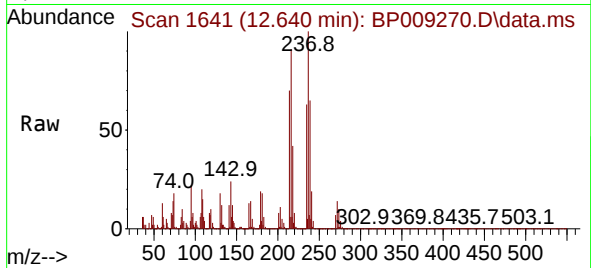




#41
Hexachlorocyclopentadiene
Concen: 23.337 ng
RT: 12.640 min Scan# 1
Delta R.T. -0.000 min
Lab File: BP009270.D
Acq: 04 Mar 2022 16:29

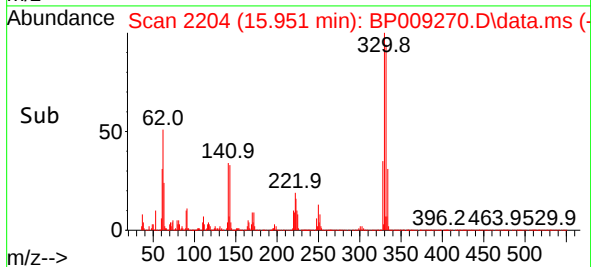
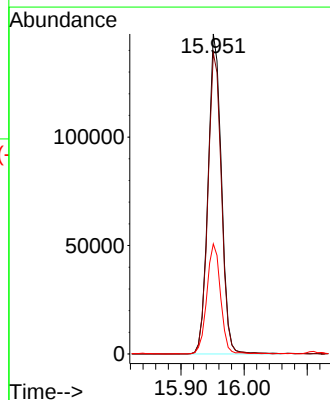
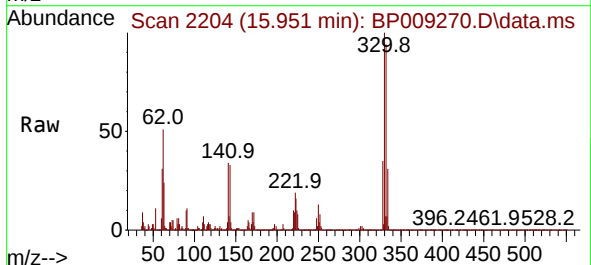
Instrument :
BNA_P
ClientSampleId :
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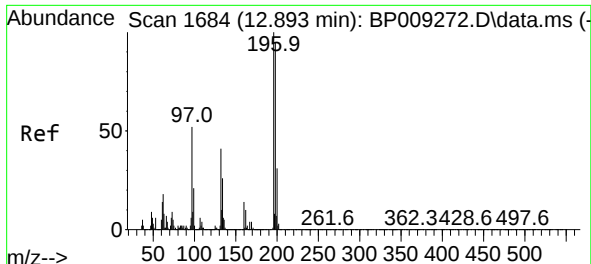
Tgt Ion:237 Resp: 192798
Ion Ratio Lower Upper
237 100
235 63.0 42.6 82.6
272 13.7 0.0 32.8



#42
2,4,6-Tribromophenol
Concen: 18.281 ng
RT: 15.951 min Scan# 2204
Delta R.T. -0.006 min
Lab File: BP009270.D
Acq: 04 Mar 2022 16:29

Tgt Ion:330 Resp: 216571
Ion Ratio Lower Upper
330 100
332 95.3 77.0 115.6
141 35.2 27.6 41.4

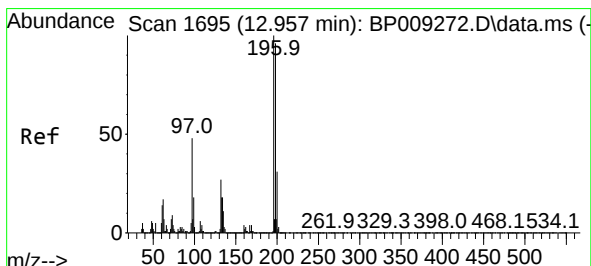
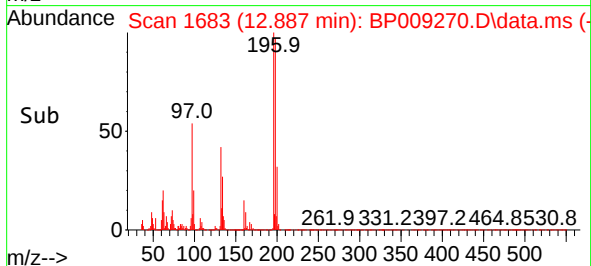
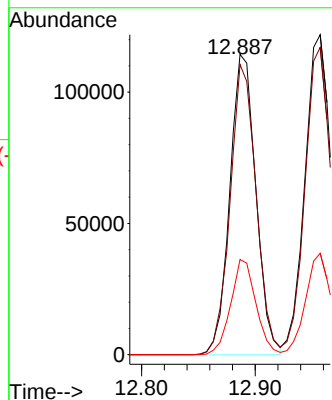
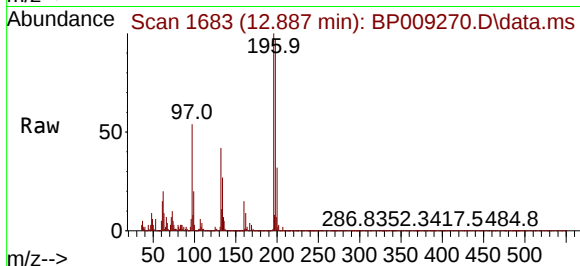




#43
2,4,6-Trichlorophenol
Concen: 9.727 ng
RT: 12.887 min Scan# 1683
Delta R.T. -0.006 min
Lab File: BP009270.D
Acq: 04 Mar 2022 16:29

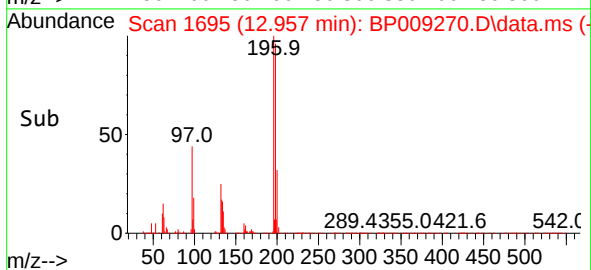
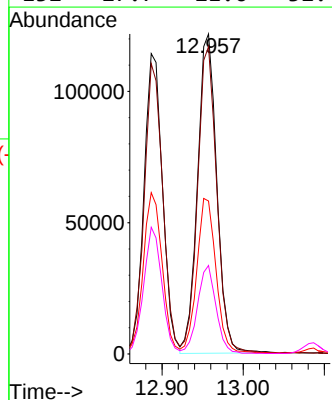
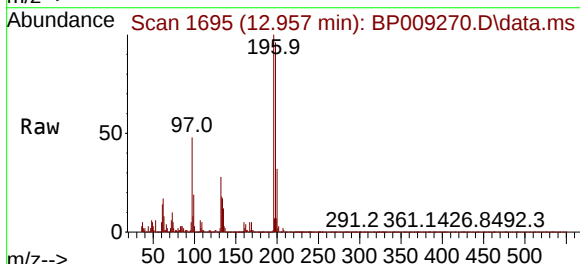
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

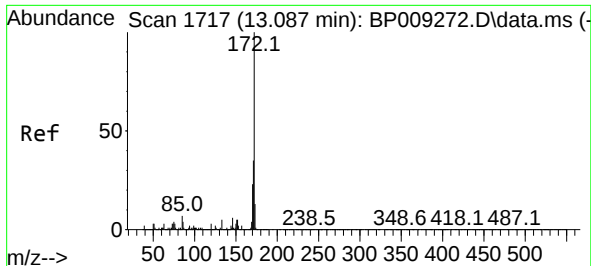
Tgt Ion:196 Resp: 182162
Ion Ratio Lower Upper
196 100
198 96.6 76.2 114.4
200 31.7 24.4 36.6



#44
2,4,5-Trichlorophenol
Concen: 10.030 ng
RT: 12.957 min Scan# 1695
Delta R.T. -0.000 min
Lab File: BP009270.D
Acq: 04 Mar 2022 16:29

Tgt Ion:196 Resp: 201448
Ion Ratio Lower Upper
196 100
198 96.1 76.6 114.8
97 47.8 38.3 57.5
132 27.7 21.6 32.4

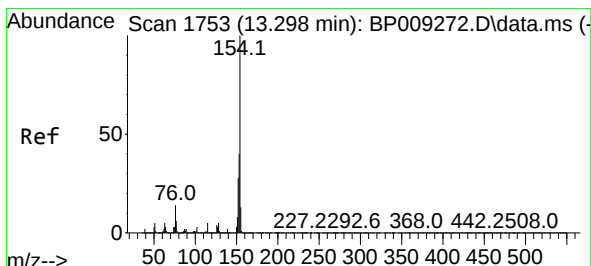
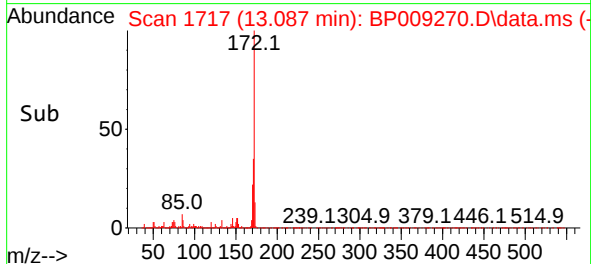
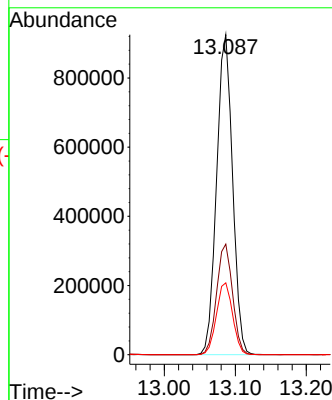
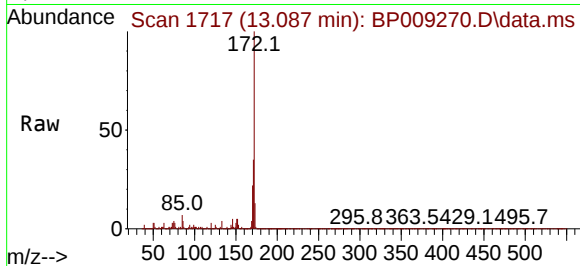




#45
2-Fluorobiphenyl
Concen: 22.665 ng
RT: 13.087 min Scan# 1717
Delta R.T. -0.000 min
Lab File: BP009270.D
Acq: 04 Mar 2022 16:29

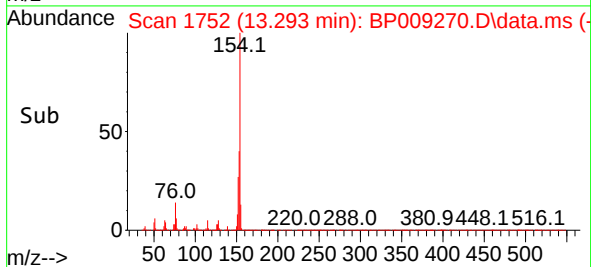
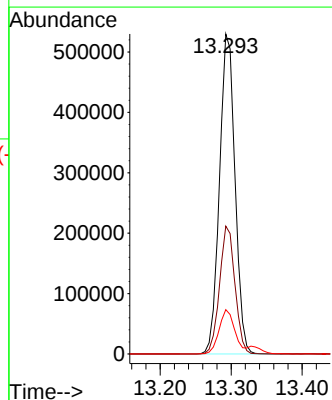
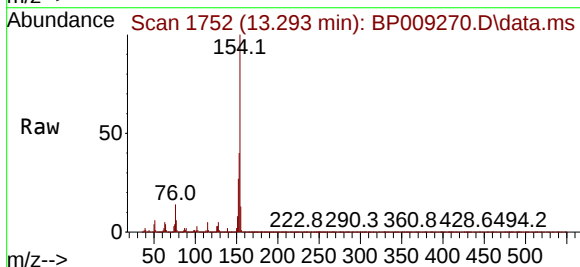
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

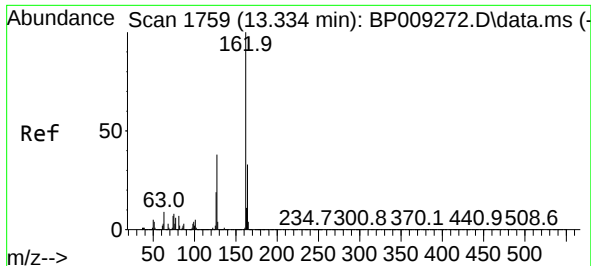
Tgt Ion:172 Resp: 1436514
Ion Ratio Lower Upper
172 100
171 34.5 28.0 42.0
170 22.4 18.6 27.8



#46
1,1'-Biphenyl
Concen: 12.271 ng
RT: 13.293 min Scan# 1752
Delta R.T. -0.006 min
Lab File: BP009270.D
Acq: 04 Mar 2022 16:29

Tgt Ion:154 Resp: 799903
Ion Ratio Lower Upper
154 100
153 39.9 20.2 60.2
76 13.8 0.0 34.0

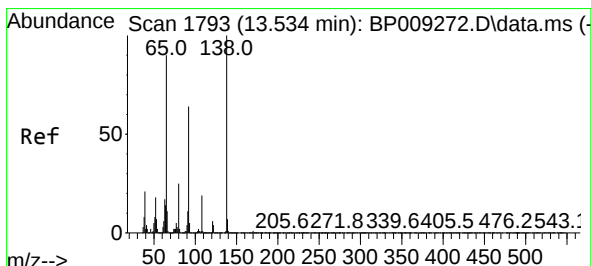
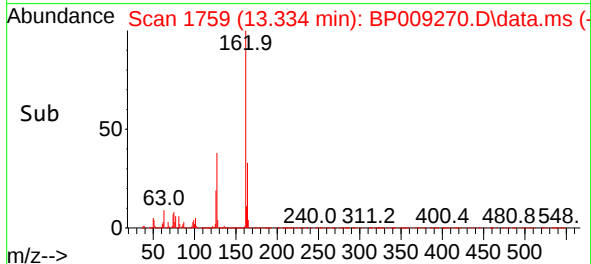
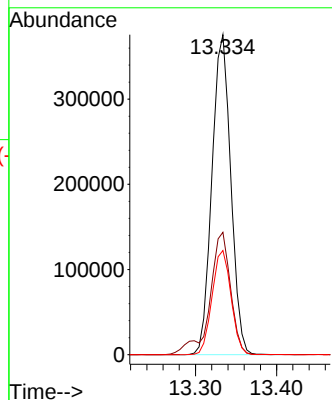
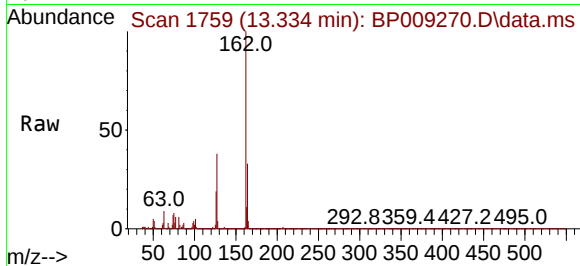




#47
2-Chloronaphthalene
Concen: 11.674 ng
RT: 13.334 min Scan# 1759
Delta R.T. -0.000 min
Lab File: BP009270.D
Acq: 04 Mar 2022 16:29

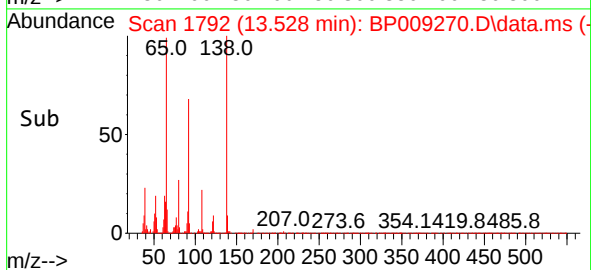
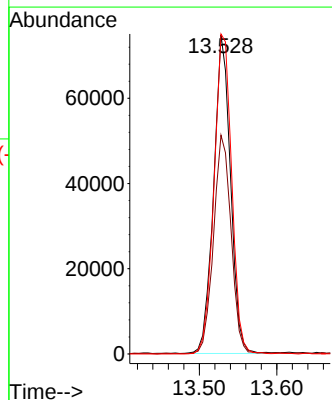
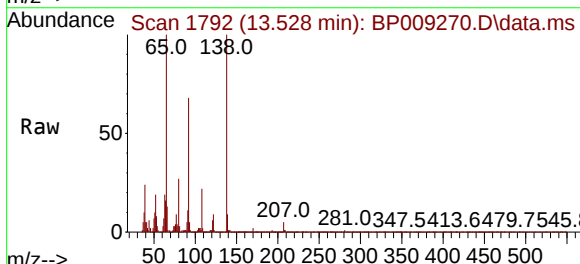
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

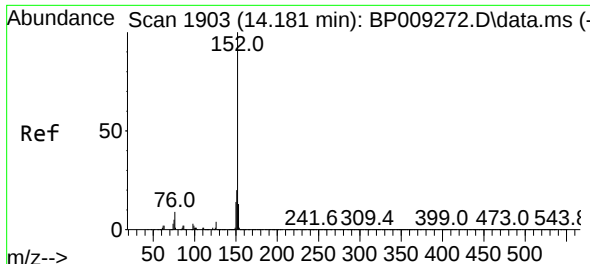
Tgt Ion:162 Resp: 604719
Ion Ratio Lower Upper
162 100
127 38.3 30.8 46.2
164 32.5 26.3 39.5



#48
2-Nitroaniline
Concen: 9.417 ng
RT: 13.528 min Scan# 1792
Delta R.T. -0.006 min
Lab File: BP009270.D
Acq: 04 Mar 2022 16:29

Tgt Ion: 65 Resp: 113030
Ion Ratio Lower Upper
65 100
92 68.6 56.9 85.3
138 100.3 89.3 133.9

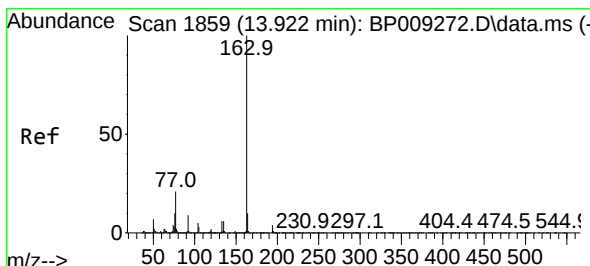
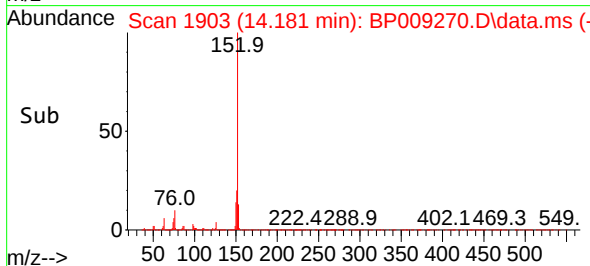
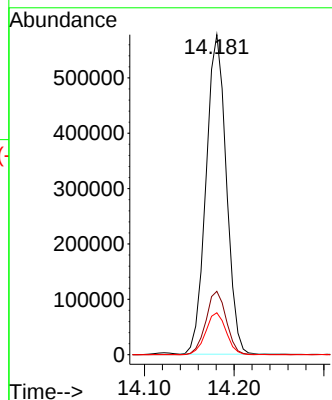
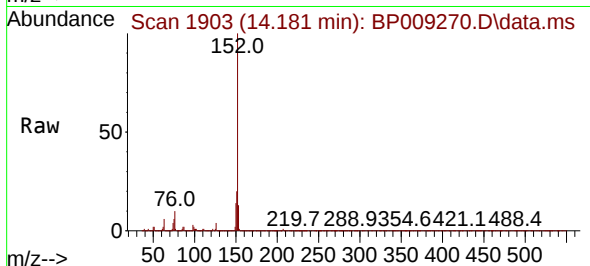




#49
Acenaphthylene
Concen: 11.587 ng
RT: 14.181 min Scan# 1903
Delta R.T. -0.000 min
Lab File: BP009270.D
Acq: 04 Mar 2022 16:29

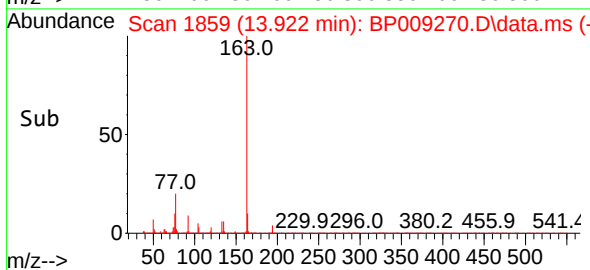
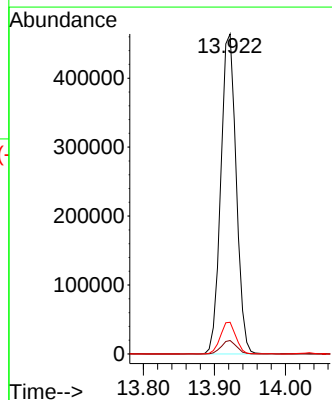
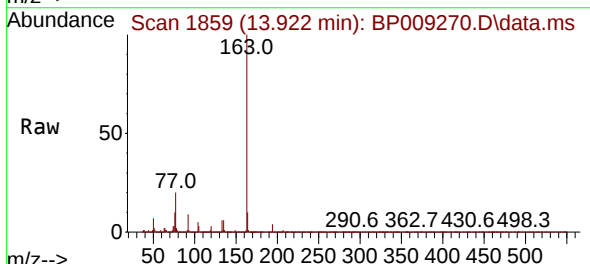
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

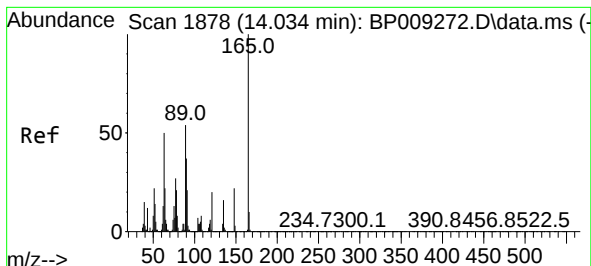
Tgt Ion:152 Resp: 904892
Ion Ratio Lower Upper
152 100
151 19.8 15.9 23.9
153 13.1 10.7 16.1



#50
Dimethylphthalate
Concen: 11.003 ng
RT: 13.922 min Scan# 1859
Delta R.T. -0.000 min
Lab File: BP009270.D
Acq: 04 Mar 2022 16:29

Tgt Ion:163 Resp: 695911
Ion Ratio Lower Upper
163 100
194 4.2 3.4 5.0
164 9.9 8.2 12.2

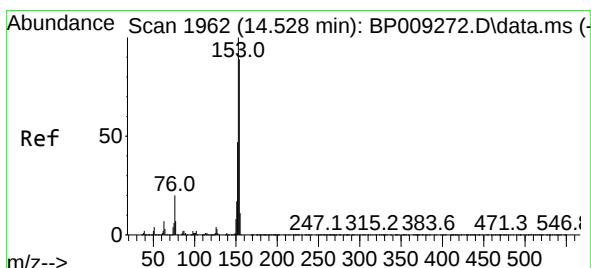
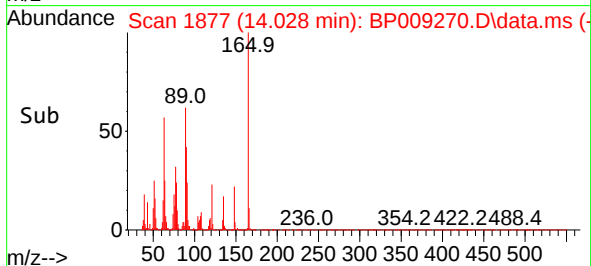
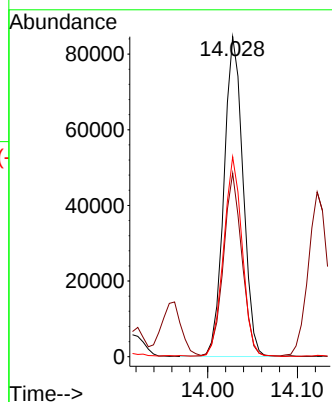
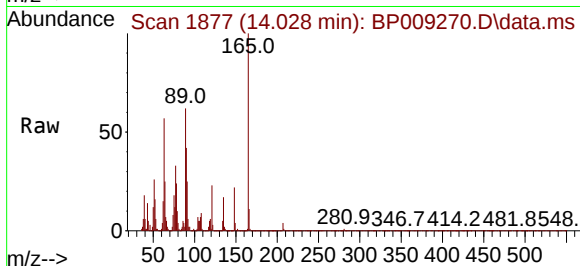




#51
2,6-Dinitrotoluene
Concen: 9.454 ng
RT: 14.028 min Scan# 1877
Delta R.T. -0.006 min
Lab File: BP009270.D
Acq: 04 Mar 2022 16:29

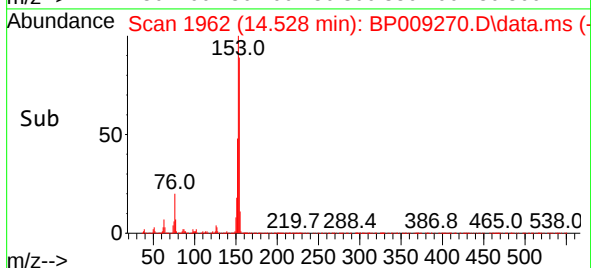
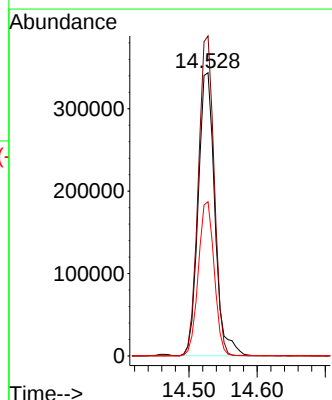
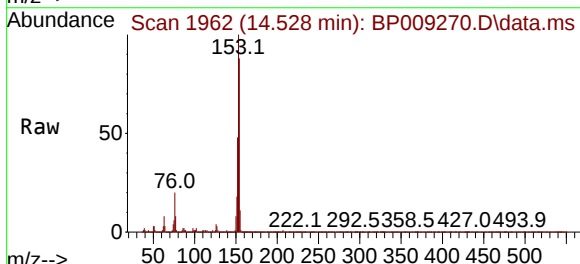
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

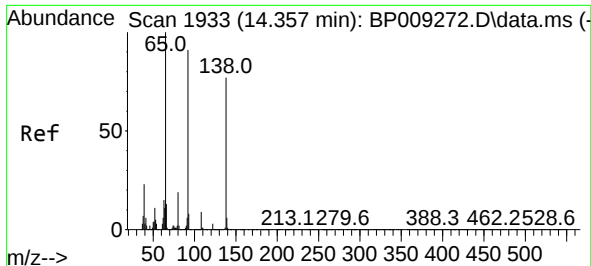
Tgt Ion:165 Resp: 124697
Ion Ratio Lower Upper
165 100
63 57.4 40.9 61.3
89 62.5 43.4 65.2



#52
Acenaphthene
Concen: 12.281 ng
RT: 14.528 min Scan# 1962
Delta R.T. -0.000 min
Lab File: BP009270.D
Acq: 04 Mar 2022 16:29

Tgt Ion:154 Resp: 583566
Ion Ratio Lower Upper
154 100
153 113.0 90.2 135.4
152 54.5 42.7 64.1

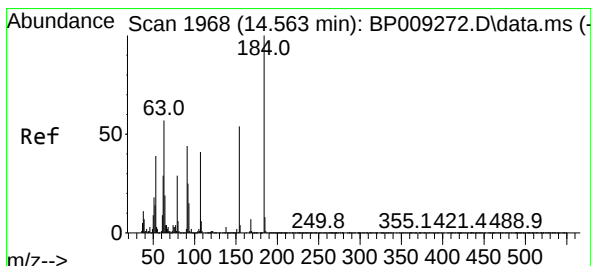
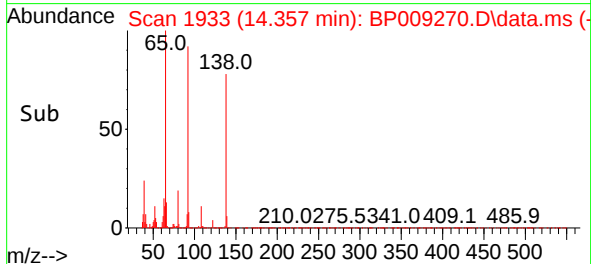
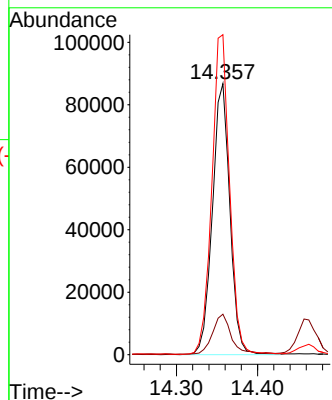
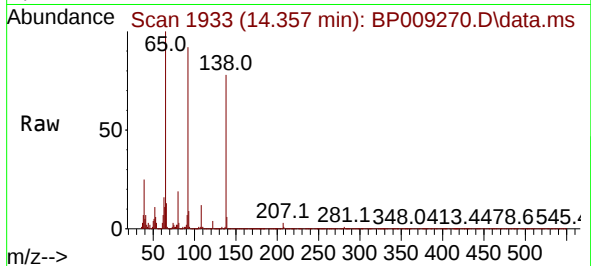




#53
3-Nitroaniline
Concen: 9.621 ng
RT: 14.357 min Scan# 1933
Delta R.T. -0.000 min
Lab File: BP009270.D
Acq: 04 Mar 2022 16:29

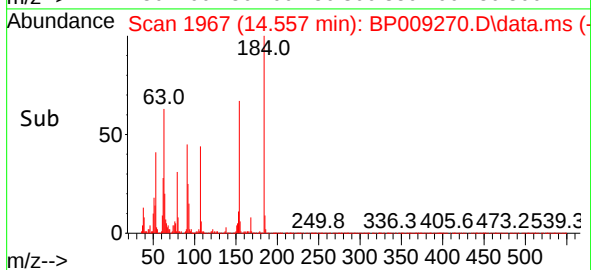
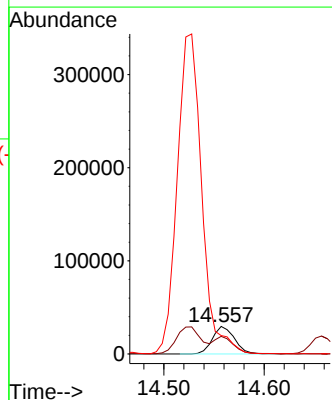
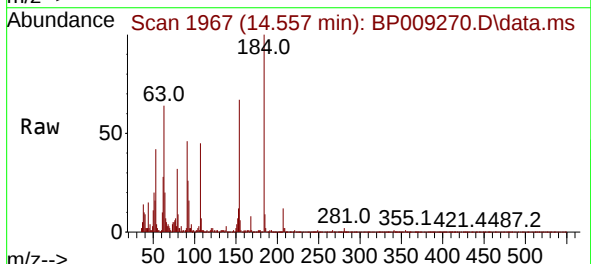
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

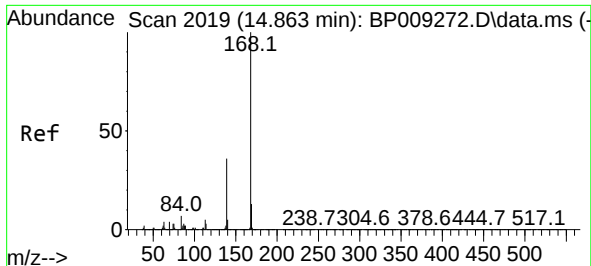
Tgt Ion:138 Resp: 129800
Ion Ratio Lower Upper
138 100
108 14.9 9.7 14.5#
92 118.0 94.4 141.6



#54
2,4-Dinitrophenol
Concen: 6.484 ng
RT: 14.557 min Scan# 1967
Delta R.T. -0.006 min
Lab File: BP009270.D
Acq: 04 Mar 2022 16:29

Tgt Ion:184 Resp: 45071
Ion Ratio Lower Upper
184 100
63 63.7 46.3 69.5
154 67.0 45.8 68.6

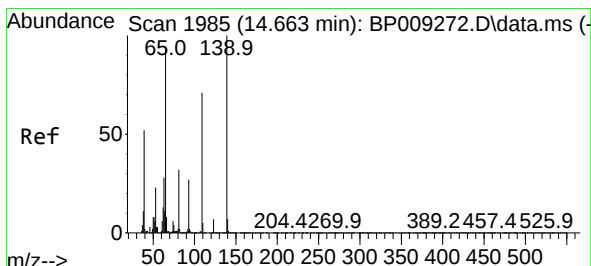
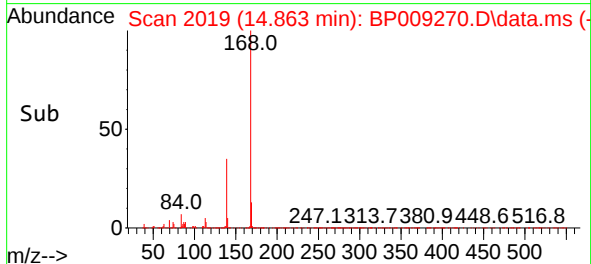
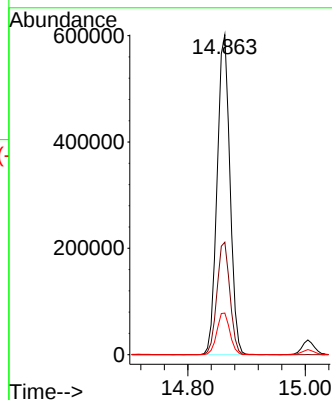
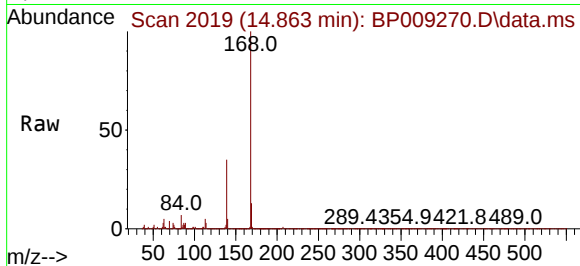




#55
Dibenzofuran
Concen: 11.340 ng
RT: 14.863 min Scan# 2019
Delta R.T. -0.000 min
Lab File: BP009270.D
Acq: 04 Mar 2022 16:29

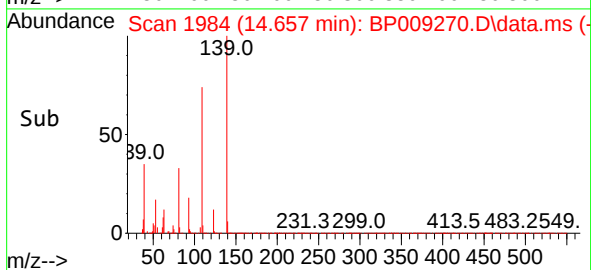
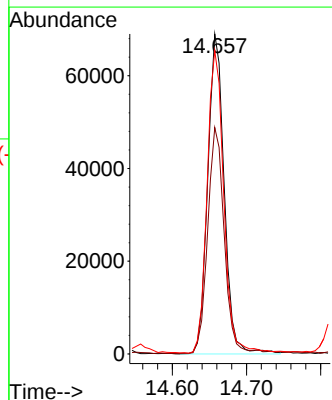
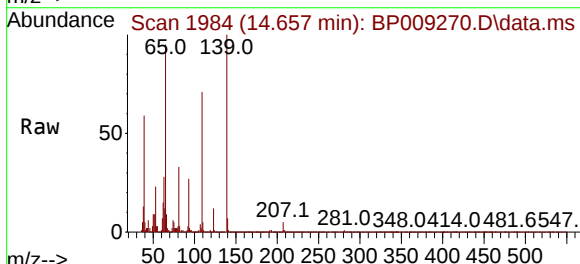
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

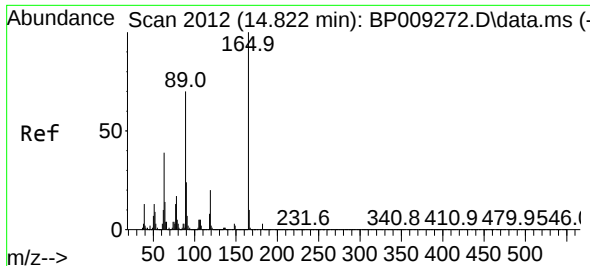
Tgt Ion:168 Resp: 907810
Ion Ratio Lower Upper
168 100
139 35.1 29.1 43.7
169 13.0 10.6 16.0



#56
4-Nitrophenol
Concen: 10.984 ng
RT: 14.657 min Scan# 1984
Delta R.T. -0.006 min
Lab File: BP009270.D
Acq: 04 Mar 2022 16:29

Tgt Ion:139 Resp: 106426
Ion Ratio Lower Upper
139 100
109 70.8 51.2 91.2
65 94.8 73.2 113.2

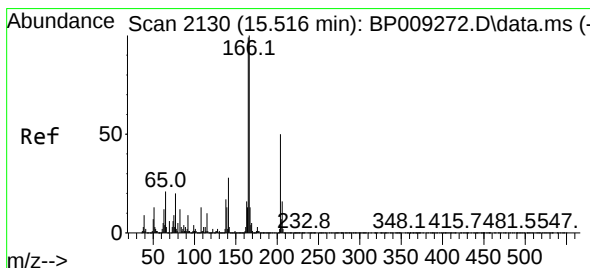
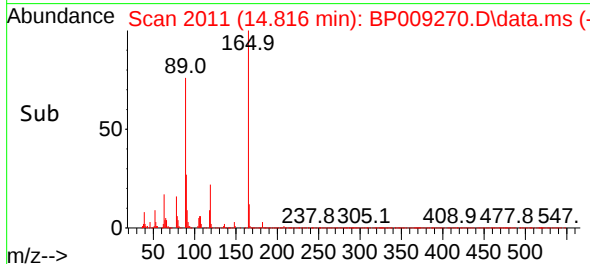
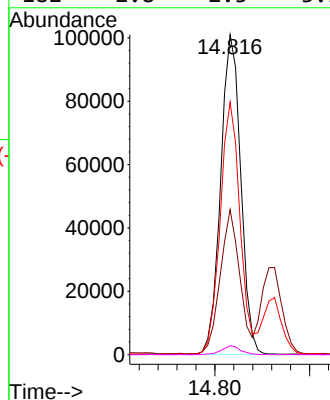
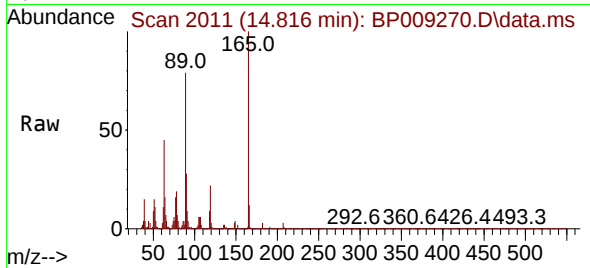




#57
2,4-Dinitrotoluene
Concen: 8.638 ng
RT: 14.816 min Scan# 2011
Delta R.T. -0.006 min
Lab File: BP009270.D
Acq: 04 Mar 2022 16:29

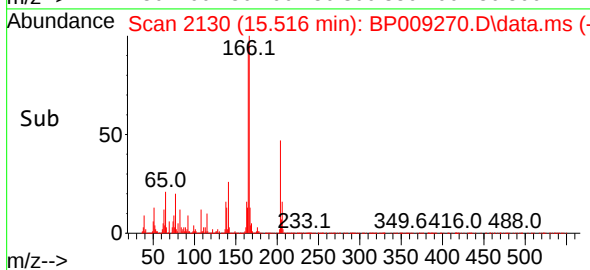
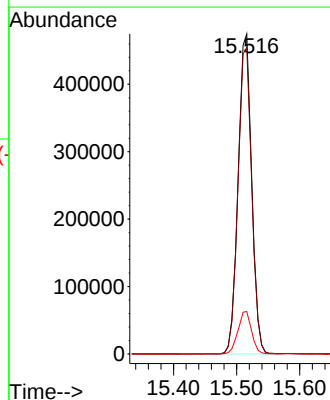
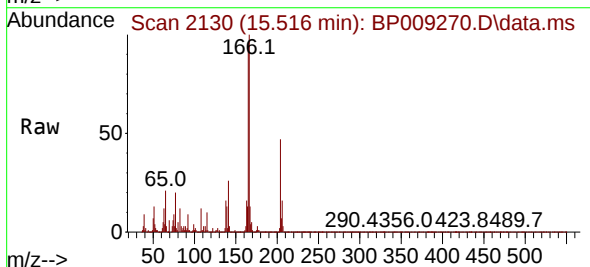
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

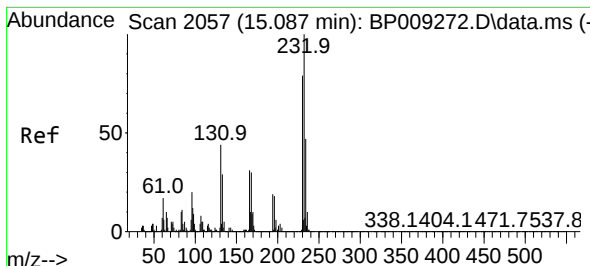
Tgt Ion:165 Resp: 148796
Ion Ratio Lower Upper
165 100
63 45.4 31.4 47.2
89 78.9 55.9 83.9
182 2.8 2.3 3.5



#58
Fluorene
Concen: 11.513 ng
RT: 15.516 min Scan# 2130
Delta R.T. -0.000 min
Lab File: BP009270.D
Acq: 04 Mar 2022 16:29

Tgt Ion:166 Resp: 708082
Ion Ratio Lower Upper
166 100
165 95.7 79.2 118.8
167 13.3 10.7 16.1



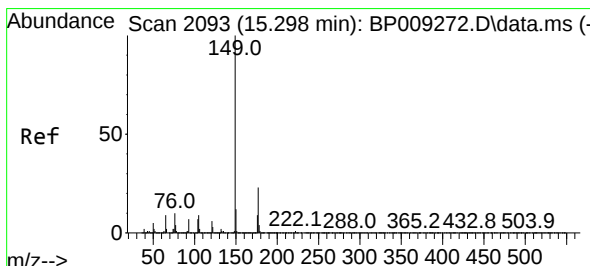
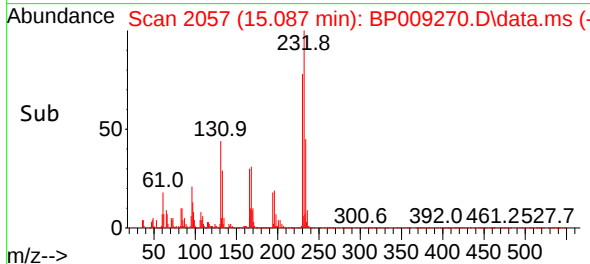
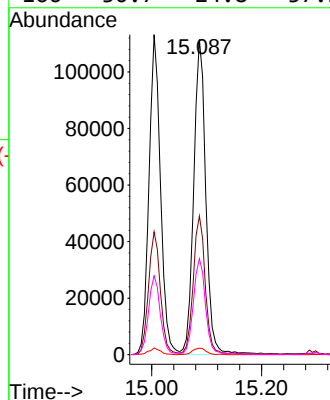
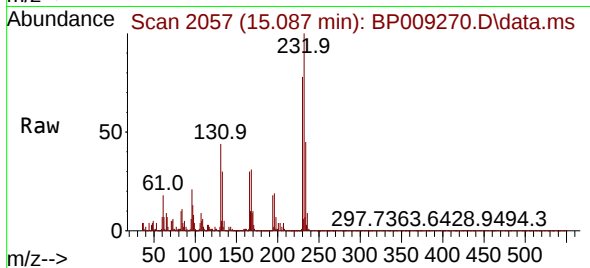


#59
2,3,4,6-Tetrachlorophenol
Concen: 9.651 ng
RT: 15.087 min Scan# 2057
Delta R.T. -0.000 min
Lab File: BP009270.D
Acq: 04 Mar 2022 16:29

Instrument :
BNA_P
ClientSampleId :
SSTDICC010

Tgt Ion:232 Resp: 169615

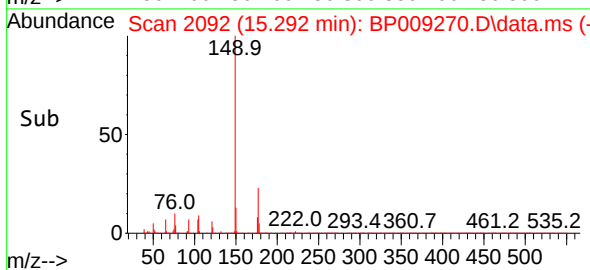
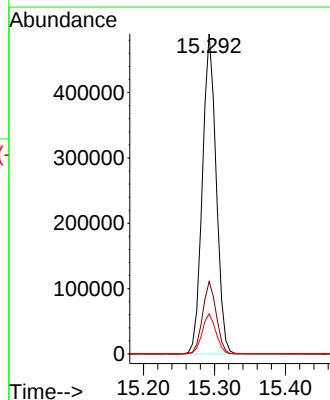
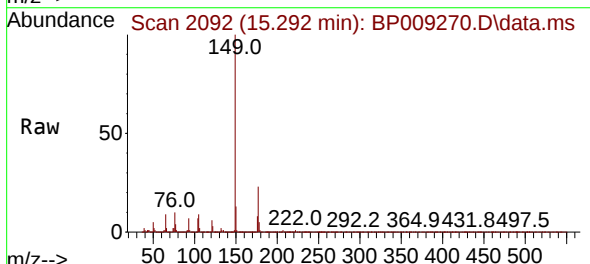
Ion	Ratio	Lower	Upper
232	100		
131	42.6	35.5	53.3
130	2.3	1.8	2.8
166	30.7	24.8	37.2

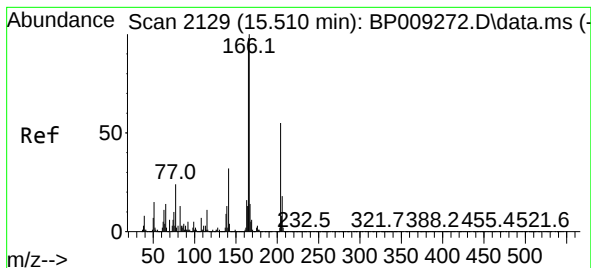


#60
Diethylphthalate
Concen: 11.067 ng
RT: 15.292 min Scan# 2092
Delta R.T. -0.006 min
Lab File: BP009270.D
Acq: 04 Mar 2022 16:29

Tgt Ion:149 Resp: 661819

Ion	Ratio	Lower	Upper
149	100		
177	22.6	18.2	27.2
150	12.6	9.9	14.9

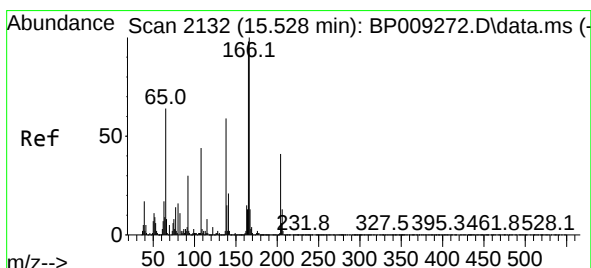
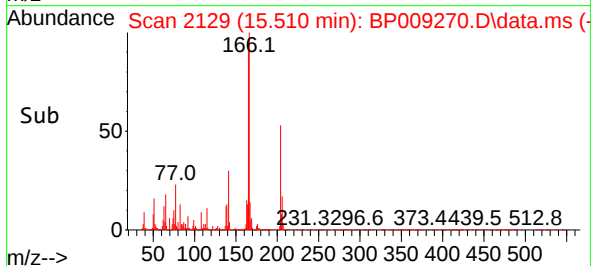
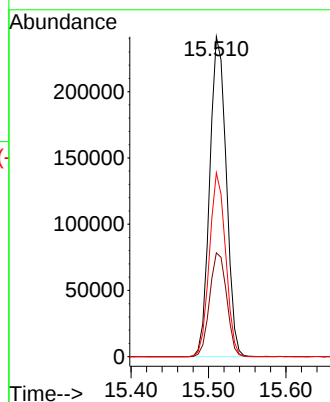
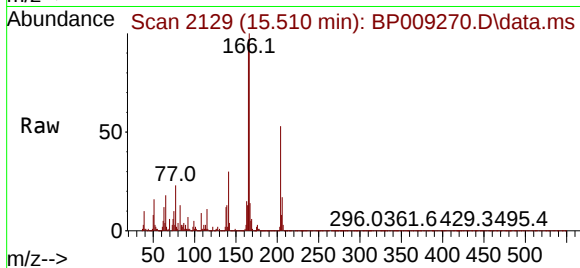




#61
4-Chlorophenyl-phenylether
Concen: 10.697 ng
RT: 15.510 min Scan# 2129
Delta R.T. -0.000 min
Lab File: BP009270.D
Acq: 04 Mar 2022 16:29

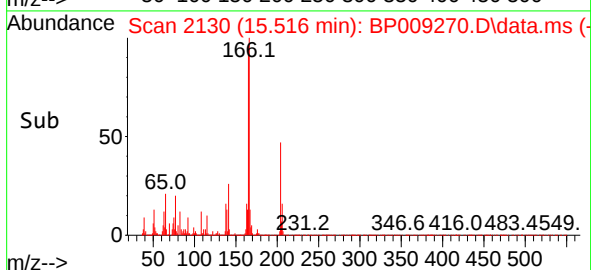
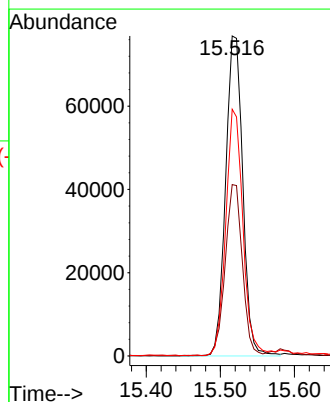
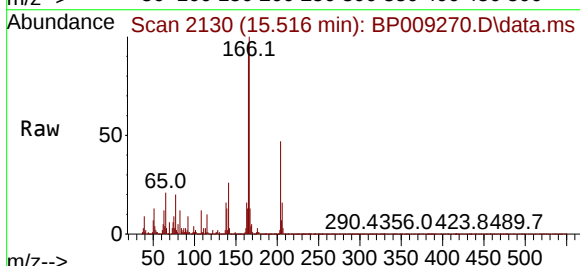
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

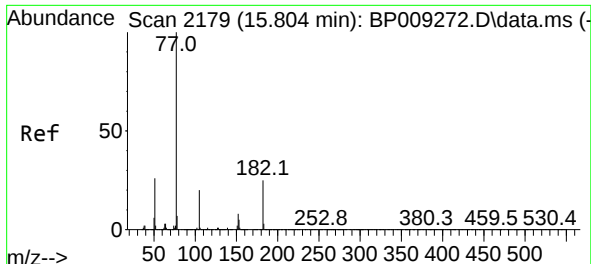
Tgt Ion:204 Resp: 357464
Ion Ratio Lower Upper
204 100
206 32.5 26.0 39.0
141 57.4 45.9 68.9



#62
4-Nitroaniline
Concen: 9.094 ng
RT: 15.516 min Scan# 2130
Delta R.T. -0.012 min
Lab File: BP009270.D
Acq: 04 Mar 2022 16:29

Tgt Ion:138 Resp: 123360
Ion Ratio Lower Upper
138 100
92 53.6 31.2 71.2
108 77.1 54.3 94.3

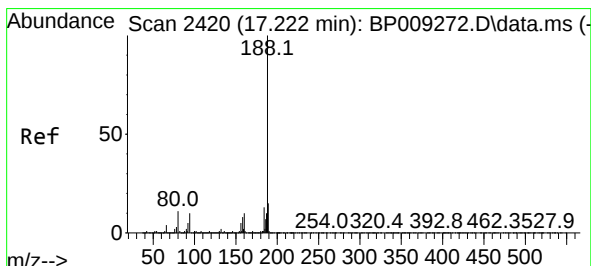
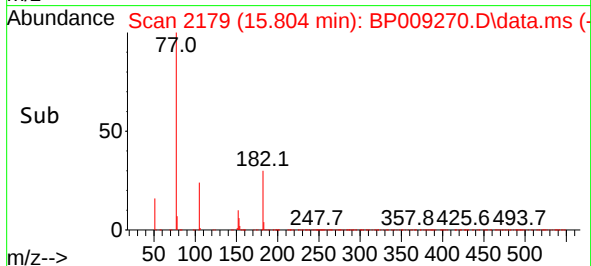
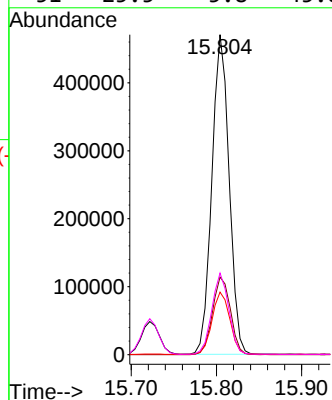
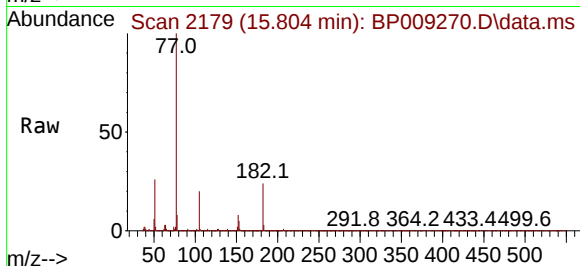




#63
Azobenzene
Concen: 12.774 ng
RT: 15.804 min Scan# 2179
Delta R.T. -0.000 min
Lab File: BP009270.D
Acq: 04 Mar 2022 16:29

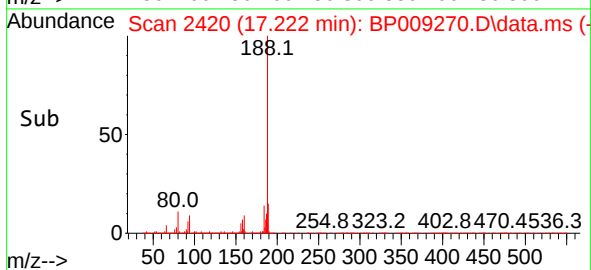
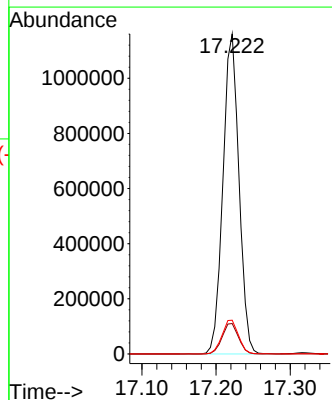
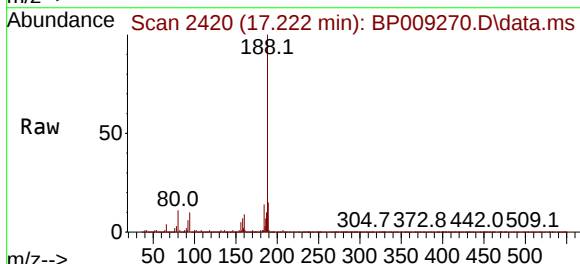
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

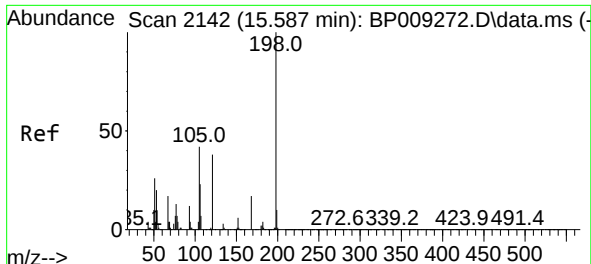
Tgt Ion: 77	Resp: 660939
Ion Ratio	Lower Upper
77 100	
182 24.2	5.4 45.4
105 19.5	0.3 40.3
51 25.5	5.8 45.8



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.222 min Scan# 2420
Delta R.T. -0.000 min
Lab File: BP009270.D
Acq: 04 Mar 2022 16:29

Tgt Ion:188	Resp: 1739652		
Ion Ratio	Lower	Upper	
188 100			
94 9.5	7.9	11.9	
80 10.5	8.8	13.2	

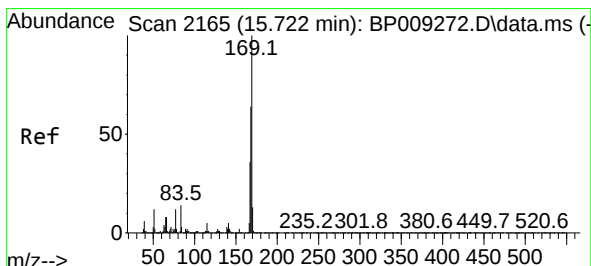
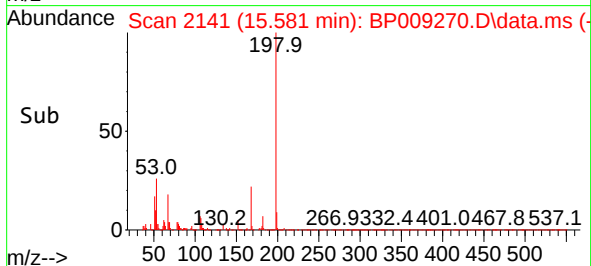
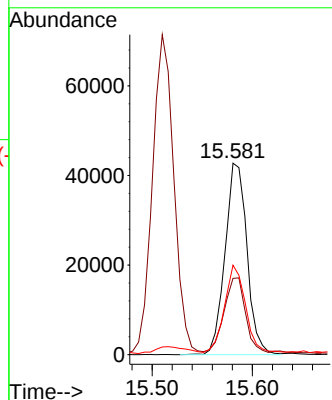
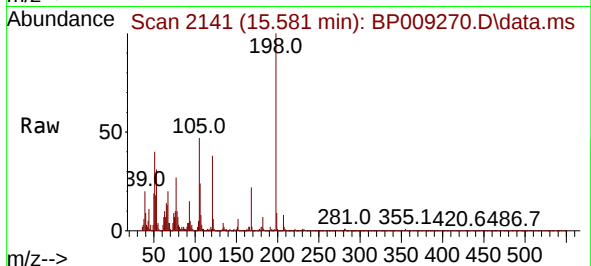




#65
4,6-Dinitro-2-methylphenol
Concen: 6.073 ng
RT: 15.581 min Scan# 2141
Delta R.T. -0.006 min
Lab File: BP009270.D
Acq: 04 Mar 2022 16:29

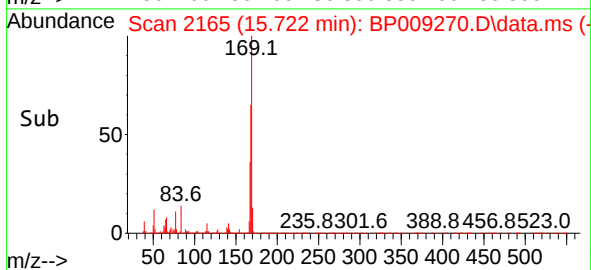
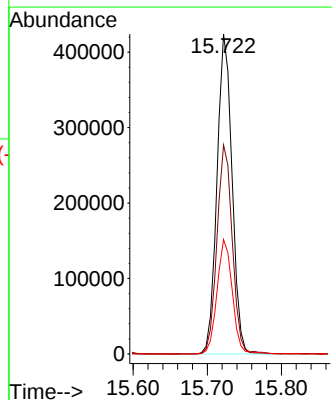
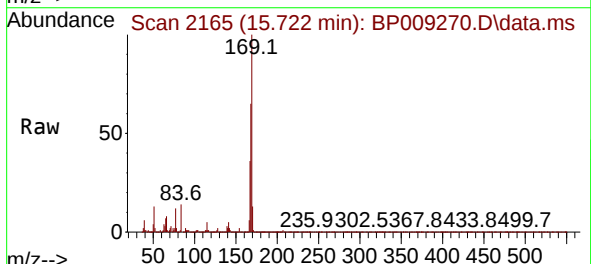
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

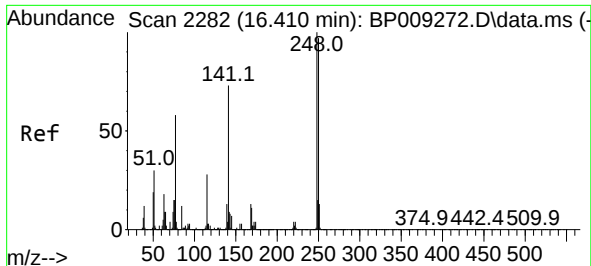
Tgt Ion:198 Resp: 64832
Ion Ratio Lower Upper
198 100
51 39.8 17.7 57.7
105 46.7 23.2 63.2



#66
n-Nitrosodiphenylamine
Concen: 11.317 ng
RT: 15.722 min Scan# 2165
Delta R.T. -0.000 min
Lab File: BP009270.D
Acq: 04 Mar 2022 16:29

Tgt Ion:169 Resp: 597068
Ion Ratio Lower Upper
169 100
168 65.3 51.6 77.4
167 35.7 29.0 43.4

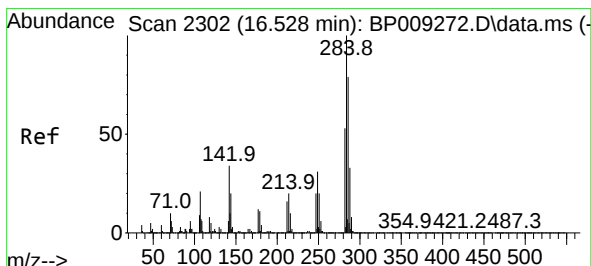
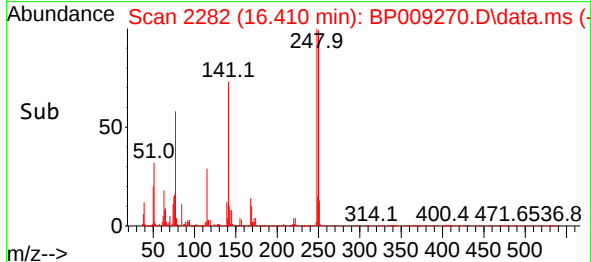
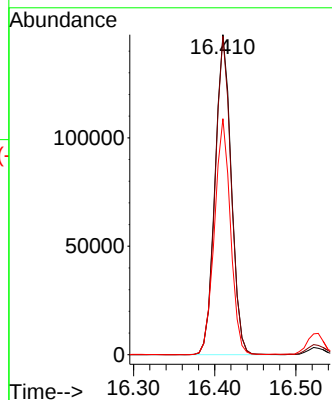
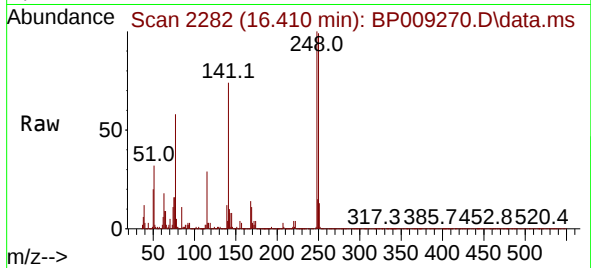




#67
4-Bromophenyl-phenylether
Concen: 10.166 ng
RT: 16.410 min Scan# 21
Delta R.T. -0.000 min
Lab File: BP009270.D
Acq: 04 Mar 2022 16:29

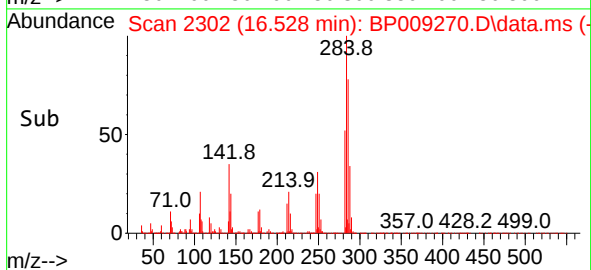
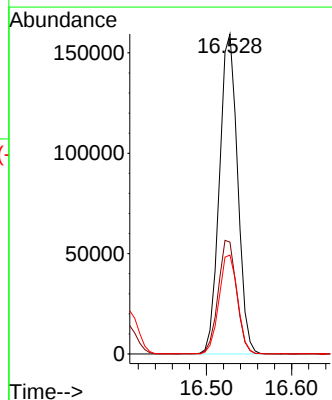
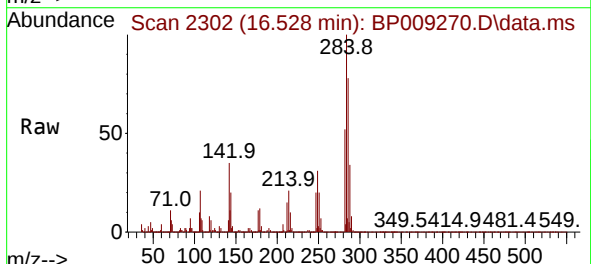
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

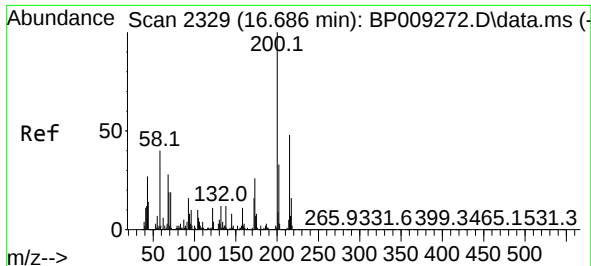
Tgt Ion:248 Resp: 204932
Ion Ratio Lower Upper
248 100
250 99.5 77.7 116.5
141 73.7 58.3 87.5



#68
Hexachlorobenzene
Concen: 10.464 ng
RT: 16.528 min Scan# 2302
Delta R.T. -0.000 min
Lab File: BP009270.D
Acq: 04 Mar 2022 16:29

Tgt Ion:284 Resp: 236289
Ion Ratio Lower Upper
284 100
142 34.9 26.8 40.2
249 30.9 24.6 37.0

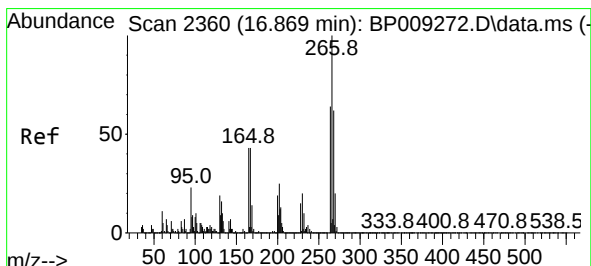
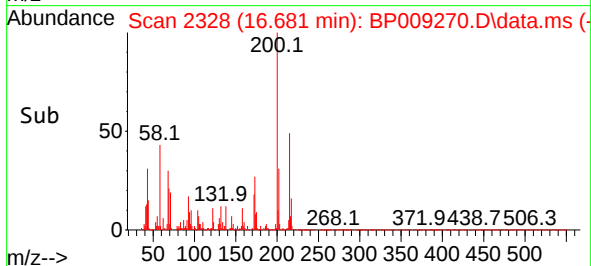
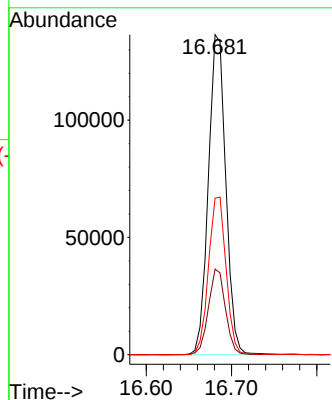
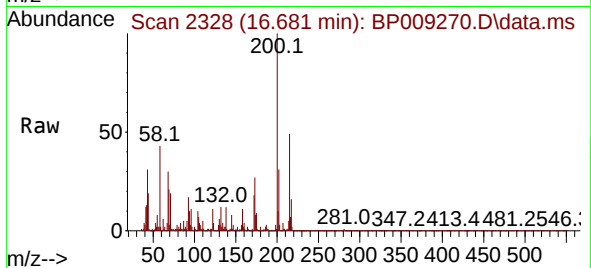




#69
Atrazine
Concen: 11.078 ng
RT: 16.681 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP009270.D
Acq: 04 Mar 2022 16:29

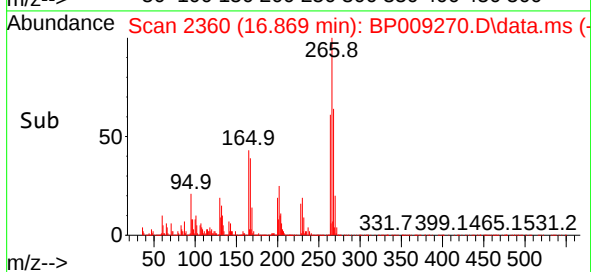
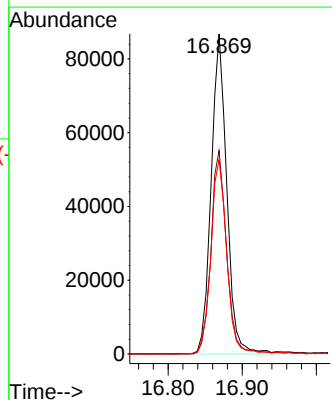
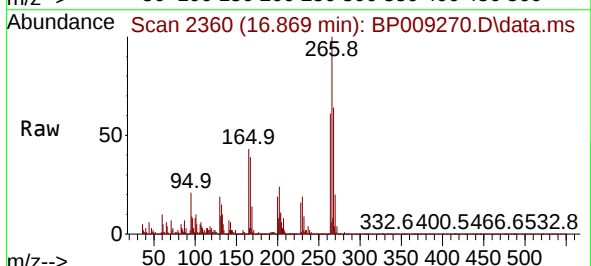
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

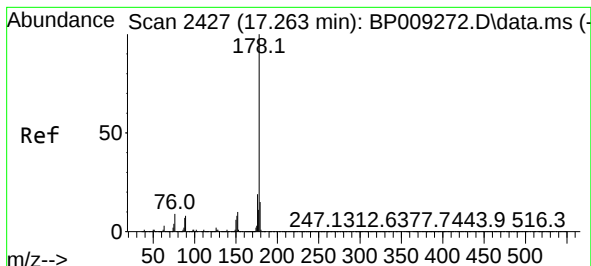
Tgt Ion:200 Resp: 193803
Ion Ratio Lower Upper
200 100
173 26.7 6.2 46.2
215 48.9 28.5 68.5



#70
Pentachlorophenol
Concen: 10.658 ng
RT: 16.869 min Scan# 2360
Delta R.T. -0.000 min
Lab File: BP009270.D
Acq: 04 Mar 2022 16:29

Tgt Ion:266 Resp: 126723
Ion Ratio Lower Upper
266 100
268 63.5 49.8 74.8
264 60.7 50.9 76.3





#71

Phenanthrene

Concen: 11.717 ng

RT: 17.263 min Scan# 2427

Delta R.T. -0.000 min

Lab File: BP009270.D

Acq: 04 Mar 2022 16:29

Instrument :

BNA_P

ClientSampleId :

SSTDICC010

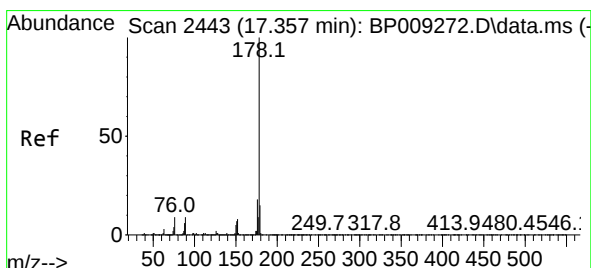
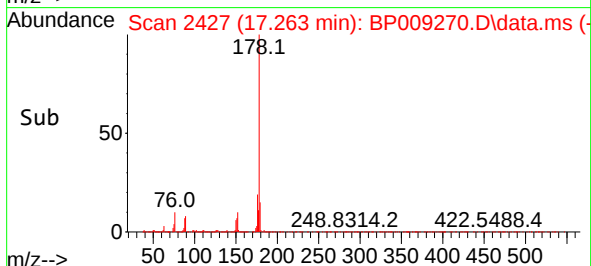
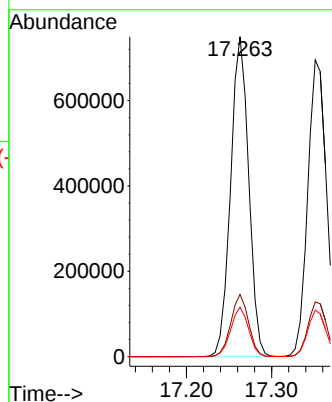
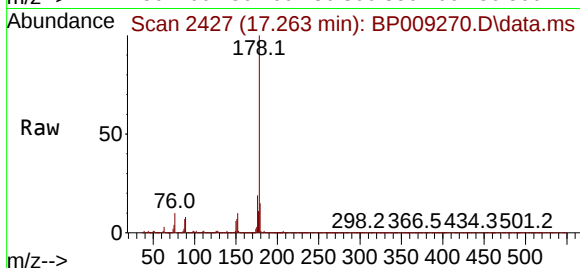
Tgt Ion:178 Resp: 1103729

Ion Ratio Lower Upper

178 100

176 19.5 15.4 23.2

179 15.5 12.3 18.5



#72

Anthracene

Concen: 11.653 ng

RT: 17.351 min Scan# 2442

Delta R.T. -0.006 min

Lab File: BP009270.D

Acq: 04 Mar 2022 16:29

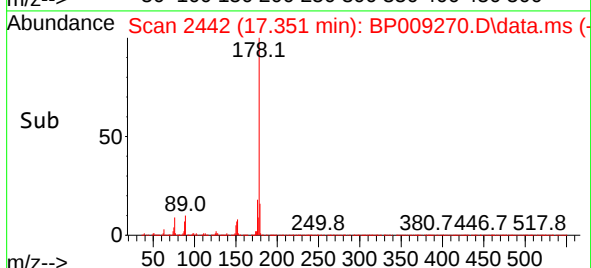
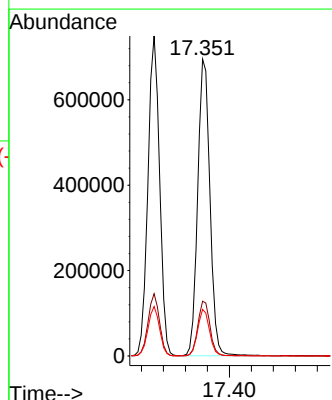
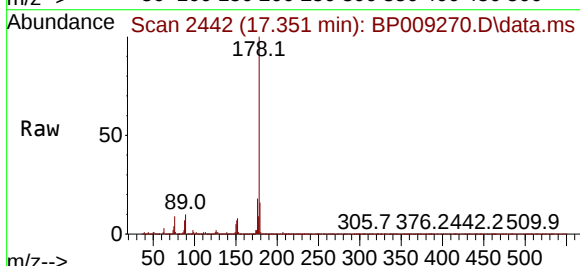
Tgt Ion:178 Resp: 1073914

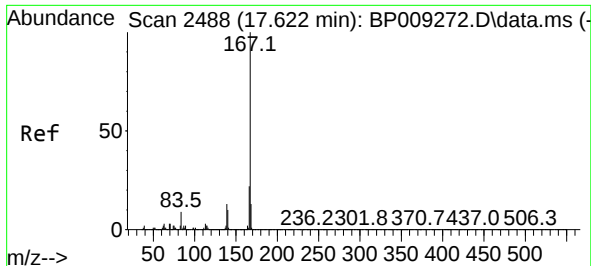
Ion Ratio Lower Upper

178 100

176 18.4 14.8 22.2

179 15.7 12.2 18.4

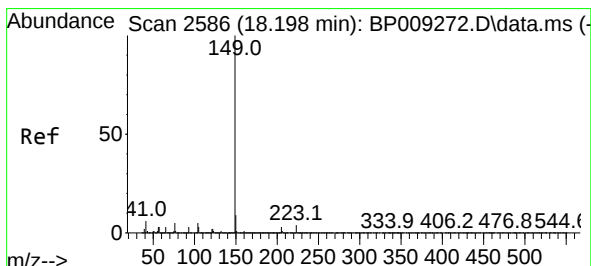
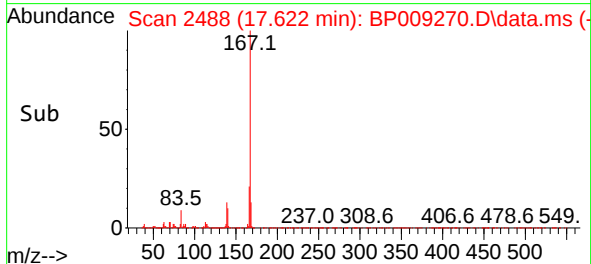
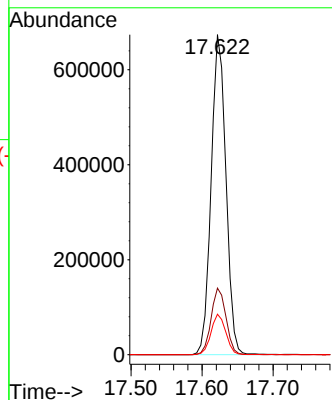
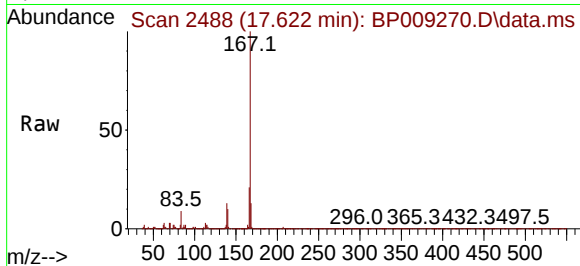




#73
 Carbazole
 Concen: 11.010 ng
 RT: 17.622 min Scan# 2488
 Delta R.T. -0.000 min
 Lab File: BP009270.D
 Acq: 04 Mar 2022 16:29

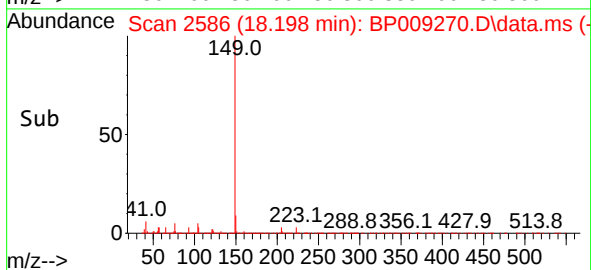
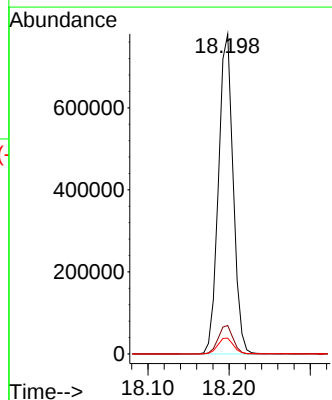
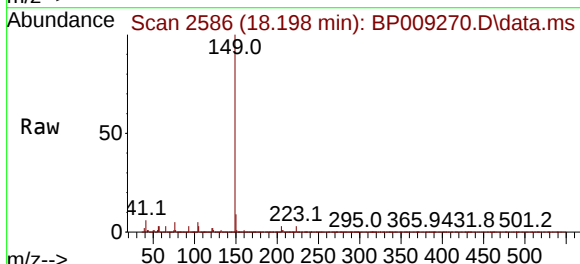
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC010

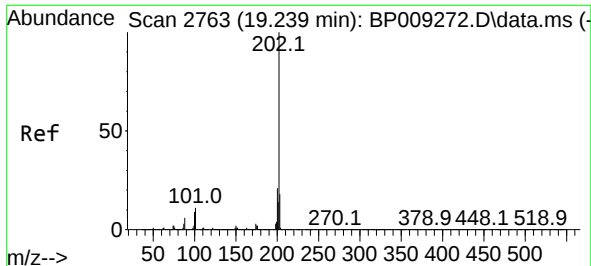
Tgt Ion:167 Resp: 972658
 Ion Ratio Lower Upper
 167 100
 166 20.8 17.2 25.8
 139 12.7 10.3 15.5



#74
 Di-n-butylphthalate
 Concen: 10.977 ng
 RT: 18.198 min Scan# 2586
 Delta R.T. -0.000 min
 Lab File: BP009270.D
 Acq: 04 Mar 2022 16:29

Tgt Ion:149 Resp: 982534
 Ion Ratio Lower Upper
 149 100
 150 8.9 7.3 10.9
 104 5.0 4.2 6.2

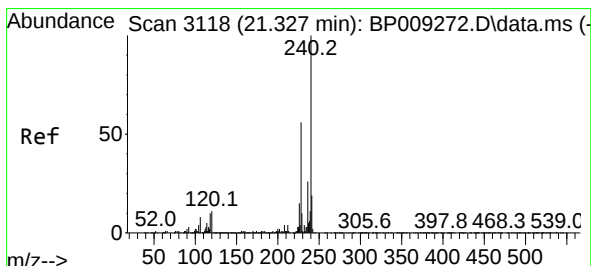
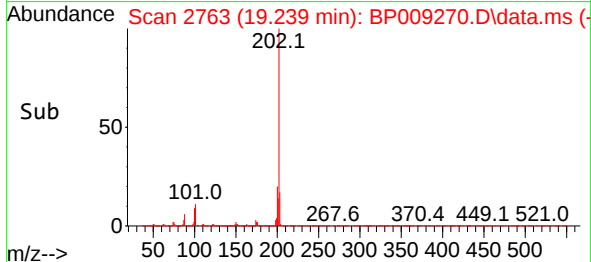
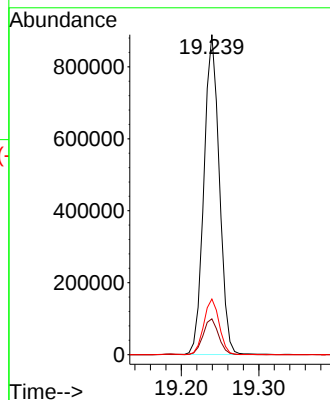
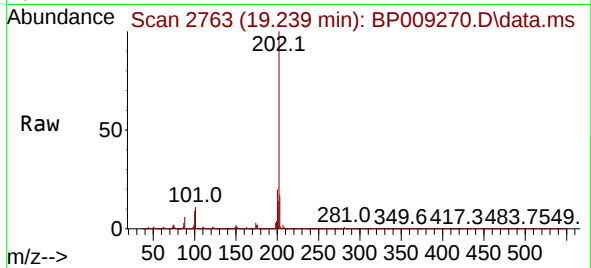




#75
Fluoranthene
Concen: 11.596 ng
RT: 19.239 min Scan# 2763
Delta R.T. -0.000 min
Lab File: BP009270.D
Acq: 04 Mar 2022 16:29

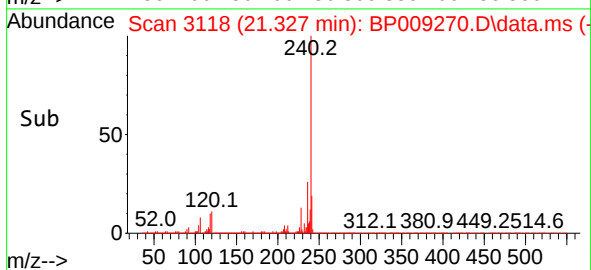
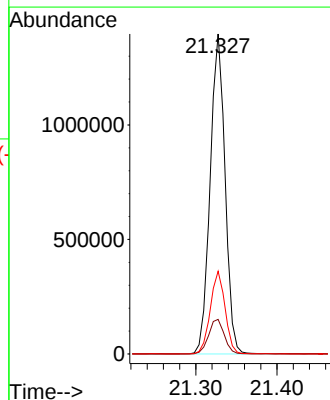
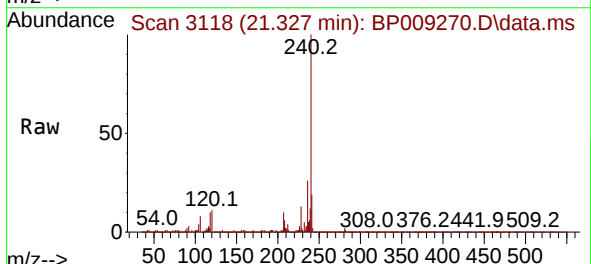
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

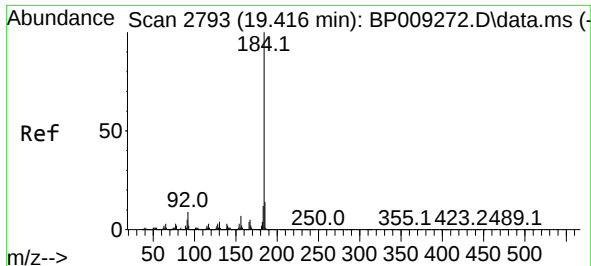
Tgt Ion:202 Resp: 1224231
Ion Ratio Lower Upper
202 100
101 11.2 0.0 31.5
203 17.4 0.0 37.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.327 min Scan# 3118
Delta R.T. -0.000 min
Lab File: BP009270.D
Acq: 04 Mar 2022 16:29

Tgt Ion:240 Resp: 1778255
Ion Ratio Lower Upper
240 100
120 10.8 9.0 13.4
236 25.9 20.6 30.8

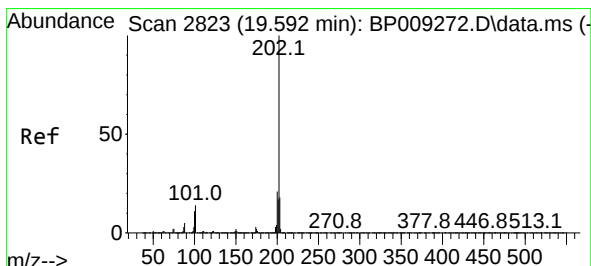
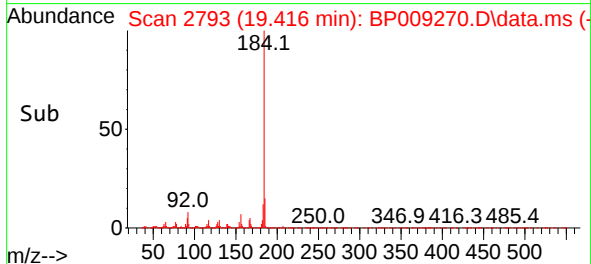
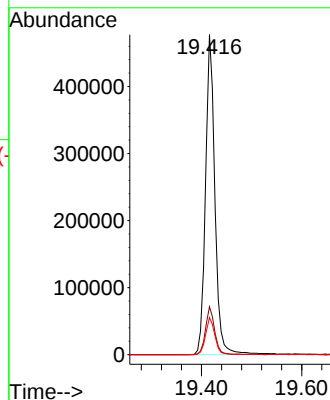
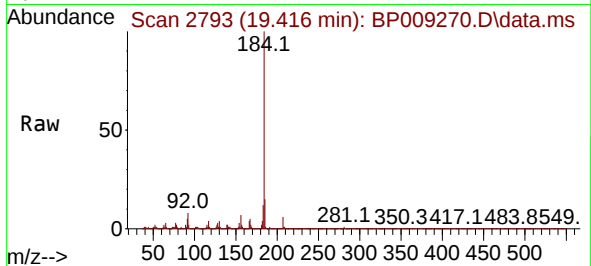




#77
Benzidine
Concen: 16.761 ng
RT: 19.416 min Scan# 2793
Delta R.T. -0.000 min
Lab File: BP009270.D
Acq: 04 Mar 2022 16:29

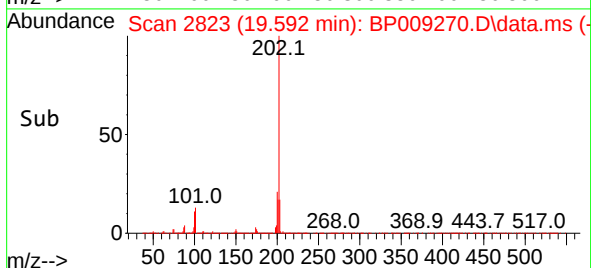
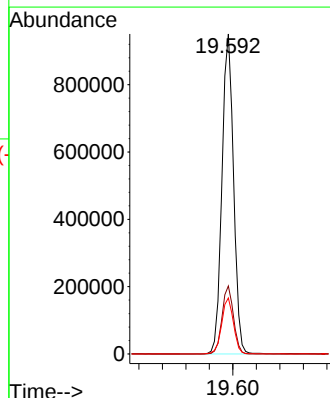
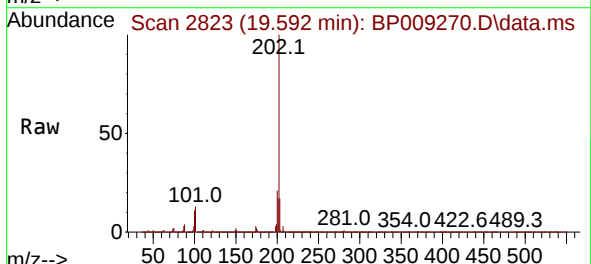
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

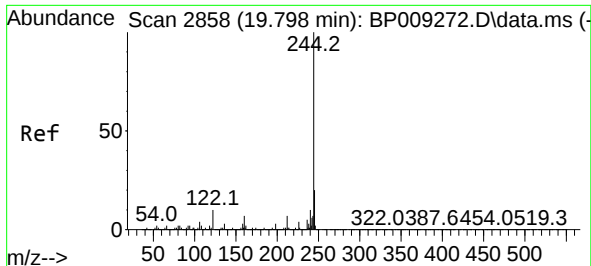
Tgt Ion:184 Resp: 622823
Ion Ratio Lower Upper
184 100
185 15.0 11.5 17.3
183 11.6 9.4 14.0



#78
Pyrene
Concen: 10.246 ng
RT: 19.592 min Scan# 2823
Delta R.T. -0.000 min
Lab File: BP009270.D
Acq: 04 Mar 2022 16:29

Tgt Ion:202 Resp: 1296125
Ion Ratio Lower Upper
202 100
200 21.2 16.8 25.2
203 17.5 14.2 21.4

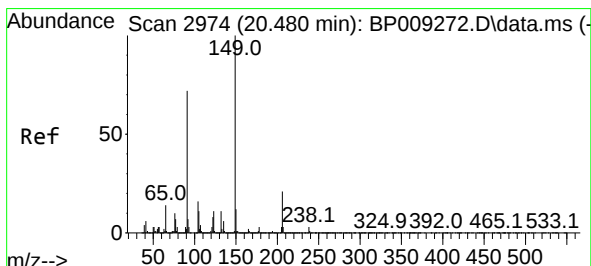
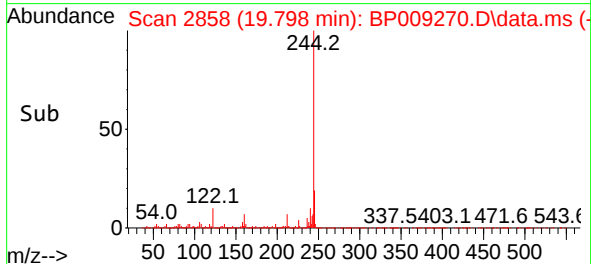
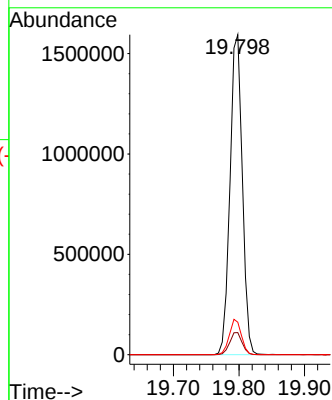
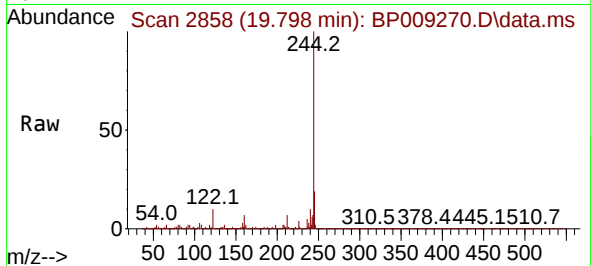




#79
 Terphenyl-d14
 Concen: 20.998 ng
 RT: 19.798 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: BP009270.D
 Acq: 04 Mar 2022 16:29

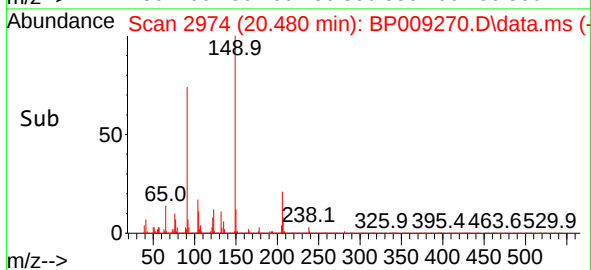
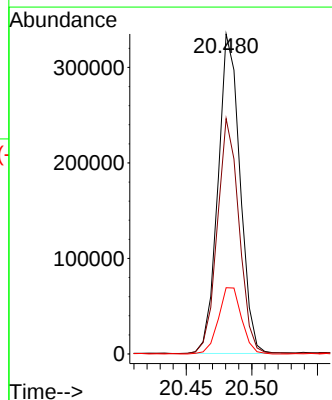
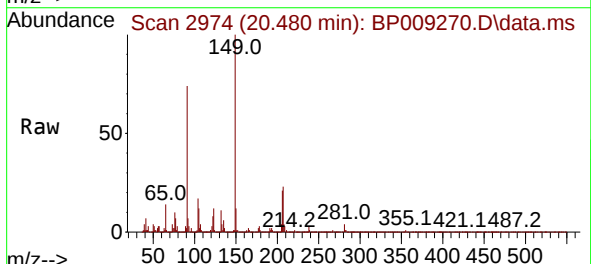
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC010

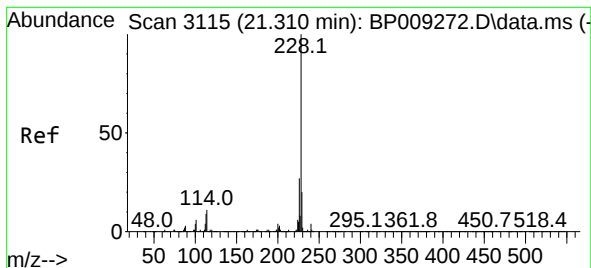
Tgt Ion:244 Resp: 2076366
 Ion Ratio Lower Upper
 244 100
 212 6.9 5.8 8.6
 122 10.1 8.3 12.5



#80
 Butylbenzylphthalate
 Concen: 8.971 ng
 RT: 20.480 min Scan# 2974
 Delta R.T. -0.000 min
 Lab File: BP009270.D
 Acq: 04 Mar 2022 16:29

Tgt Ion:149 Resp: 390199
 Ion Ratio Lower Upper
 149 100
 91 73.5 57.9 86.9
 206 20.7 16.9 25.3





#81

Benzo(a)anthracene

Concen: 11.346 ng

RT: 21.310 min Scan# 3115

Delta R.T. -0.000 min

Lab File: BP009270.D

Acq: 04 Mar 2022 16:29

Instrument :

BNA_P

ClientSampleId :

SSTDICC010

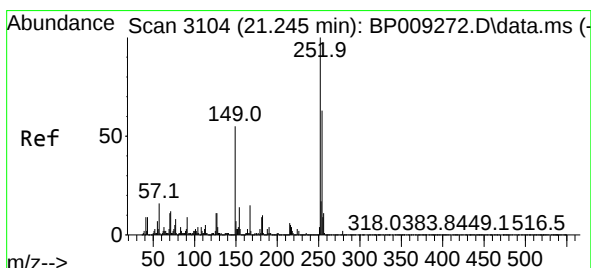
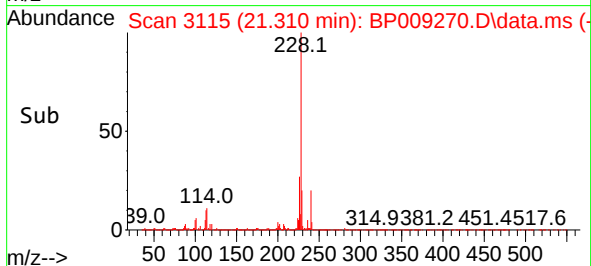
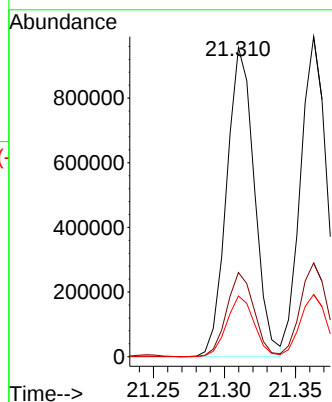
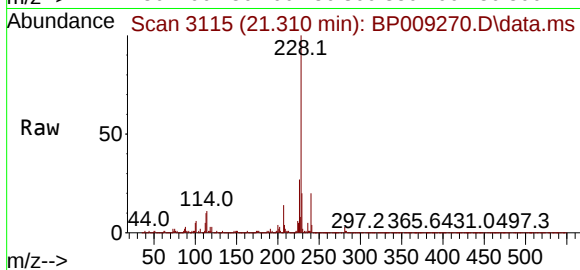
Tgt Ion:228 Resp: 1300241

Ion Ratio Lower Upper

228 100

226 27.2 22.0 33.0

229 19.6 16.1 24.1



#82

3,3'-Dichlorobenzidine

Concen: 11.050 ng

RT: 21.245 min Scan# 3104

Delta R.T. -0.000 min

Lab File: BP009270.D

Acq: 04 Mar 2022 16:29

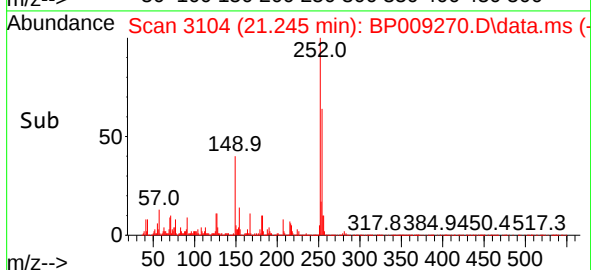
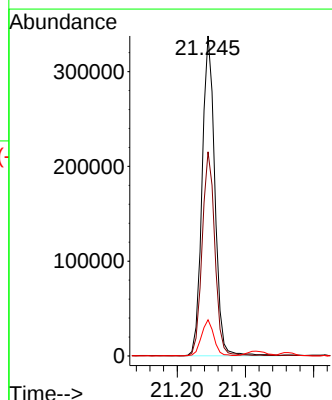
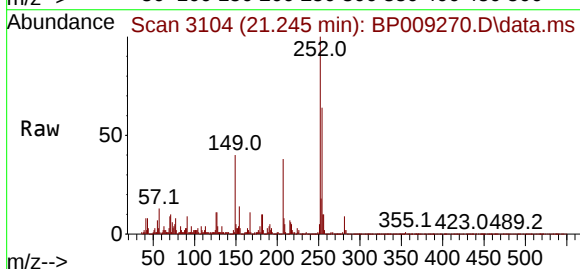
Tgt Ion:252 Resp: 439033

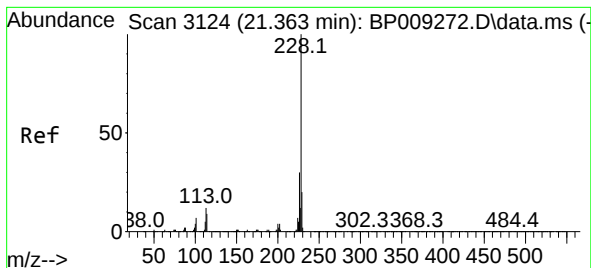
Ion Ratio Lower Upper

252 100

254 63.8 50.7 76.1

126 11.3 8.9 13.3





#83

Chrysene

Concen: 11.539 ng

RT: 21.363 min Scan# 3124

Delta R.T. -0.000 min

Lab File: BP009270.D

Acq: 04 Mar 2022 16:29

Instrument :

BNA_P

ClientSampleId :

SSTDICC010

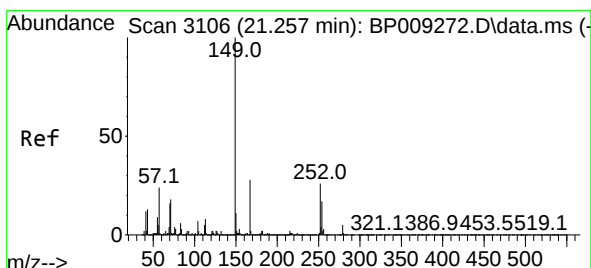
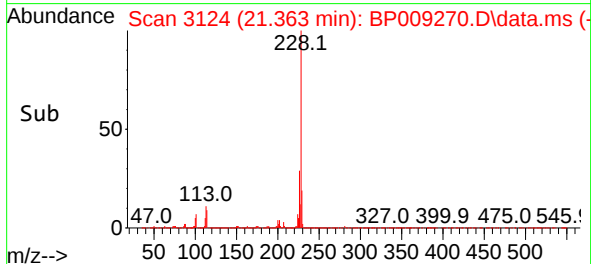
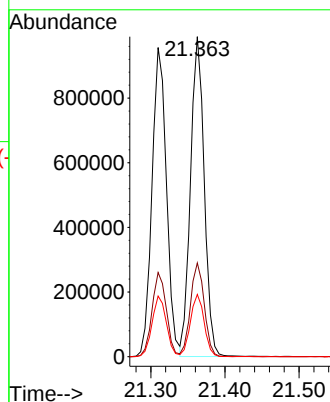
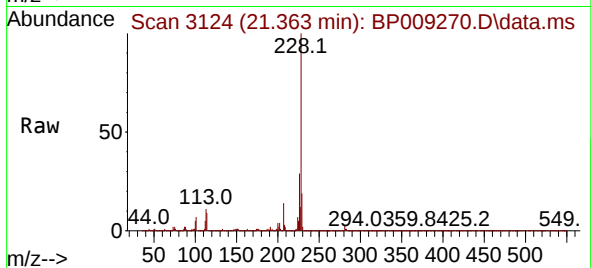
Tgt Ion:228 Resp: 1274783

Ion Ratio Lower Upper

228 100

226 29.3 24.2 36.2

229 19.4 16.1 24.1



#84

Bis(2-ethylhexyl)phthalate

Concen: 11.611 ng

RT: 21.257 min Scan# 3106

Delta R.T. -0.000 min

Lab File: BP009270.D

Acq: 04 Mar 2022 16:29

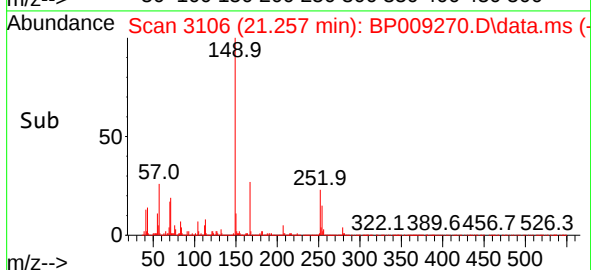
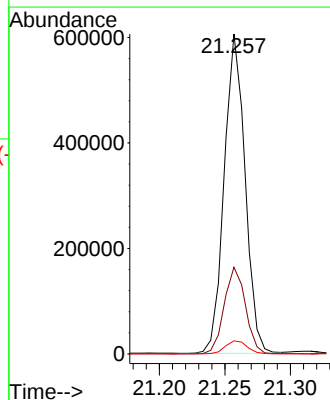
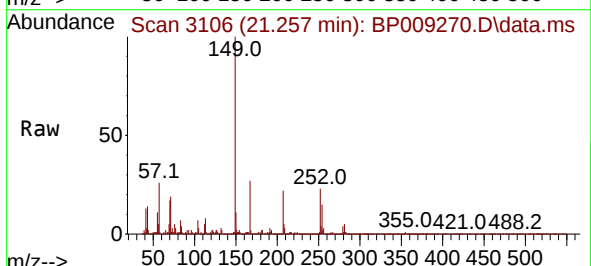
Tgt Ion:149 Resp: 668078

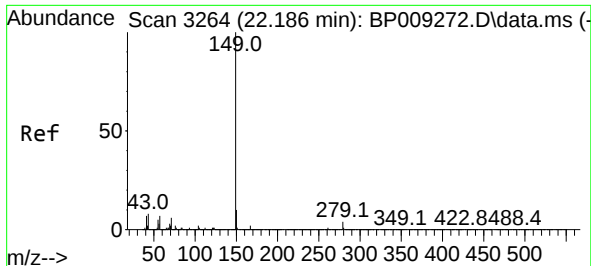
Ion Ratio Lower Upper

149 100

167 27.1 22.6 33.8

279 4.1 3.8 5.6

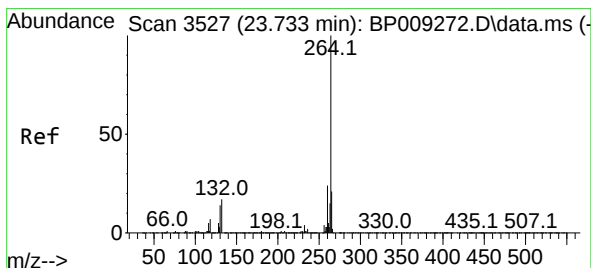
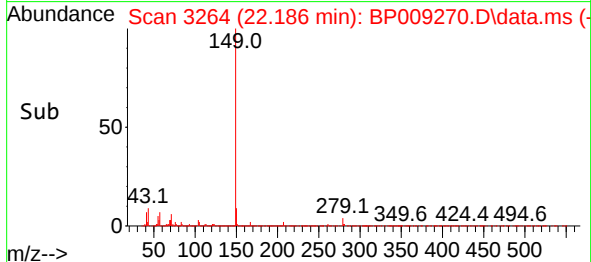
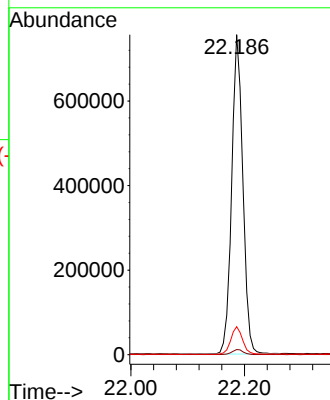
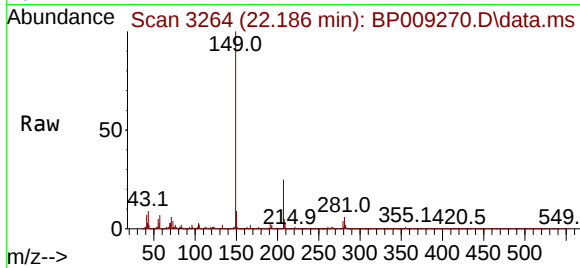




#85
Di-n-octyl phthalate
Concen: 11.207 ng
RT: 22.186 min Scan# 31
Delta R.T. -0.000 min
Lab File: BP009270.D
Acq: 04 Mar 2022 16:29

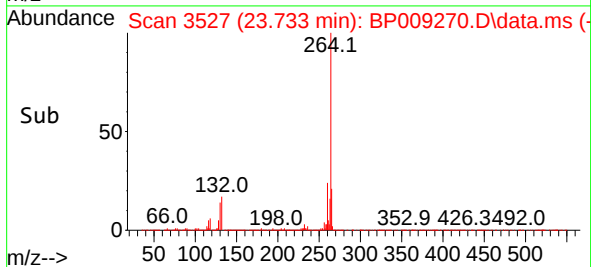
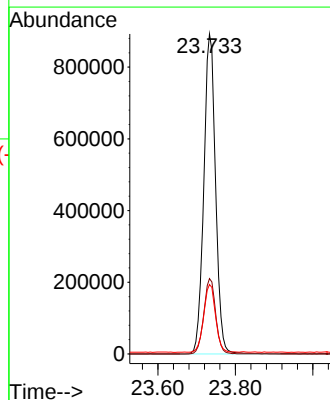
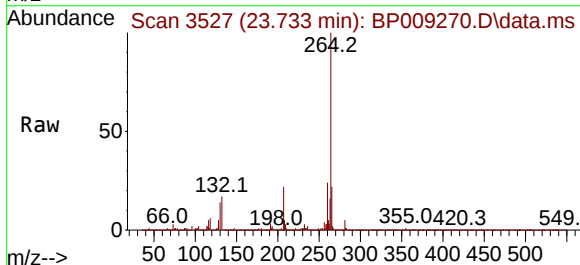
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

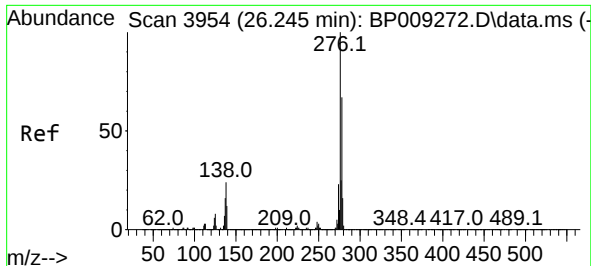
Tgt Ion:149 Resp: 1031439
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 9.0 6.9 10.3



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.733 min Scan# 3527
Delta R.T. -0.000 min
Lab File: BP009270.D
Acq: 04 Mar 2022 16:29

Tgt Ion:264 Resp: 1876774
Ion Ratio Lower Upper
264 100
260 23.5 19.4 29.0
265 21.7 17.2 25.8

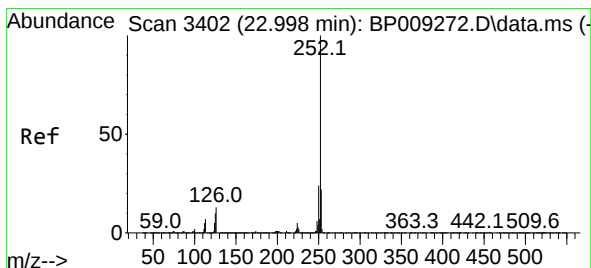
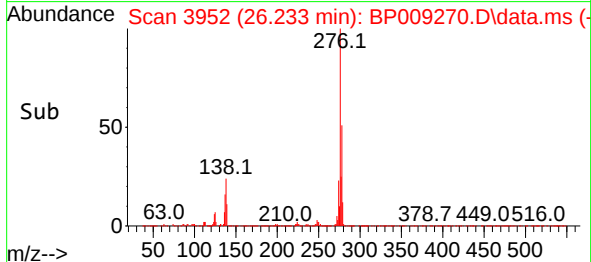
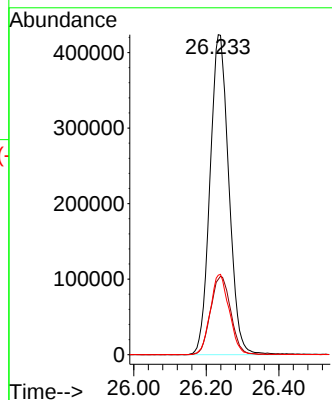
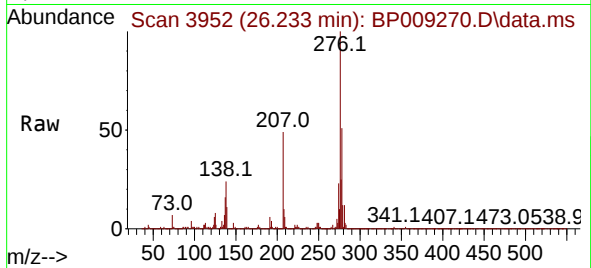




#87
Indeno(1,2,3-cd)pyrene
Concen: 10.931 ng
RT: 26.233 min Scan# 3954
Delta R.T. -0.012 min
Lab File: BP009270.D
Acq: 04 Mar 2022 16:29

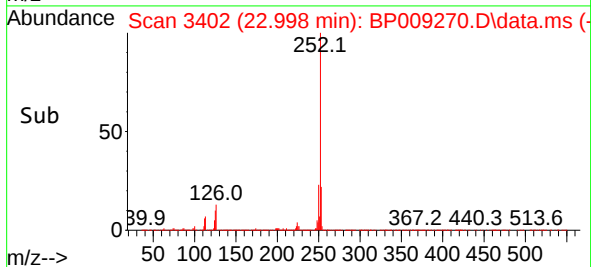
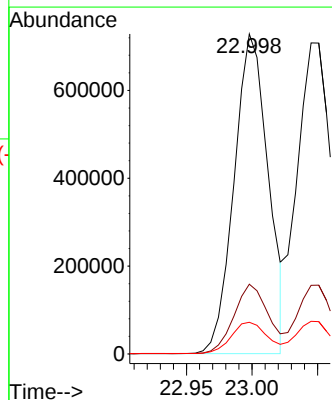
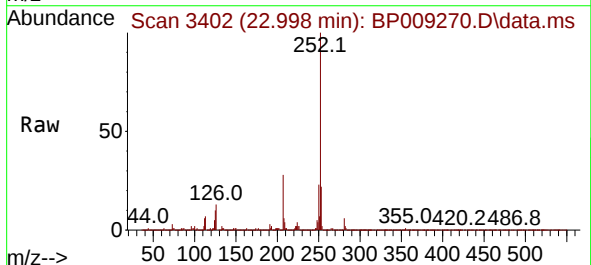
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

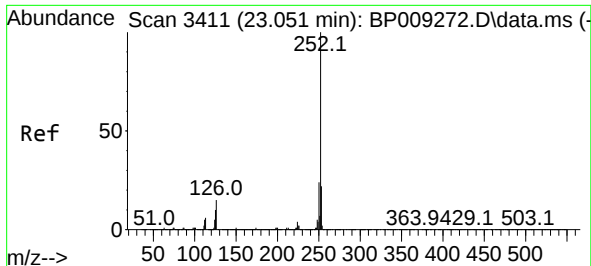
Tgt Ion:276 Resp: 1524345
Ion Ratio Lower Upper
276 100
138 26.2 20.5 30.7
277 25.3 20.4 30.6



#88
Benzo(b)fluoranthene
Concen: 11.398 ng
RT: 22.998 min Scan# 3402
Delta R.T. -0.000 min
Lab File: BP009270.D
Acq: 04 Mar 2022 16:29

Tgt Ion:252 Resp: 1316944
Ion Ratio Lower Upper
252 100
253 21.8 17.8 26.8
125 9.9 8.1 12.1

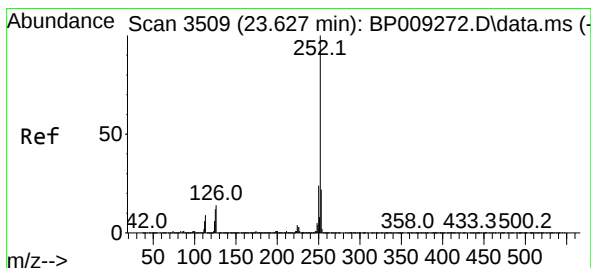
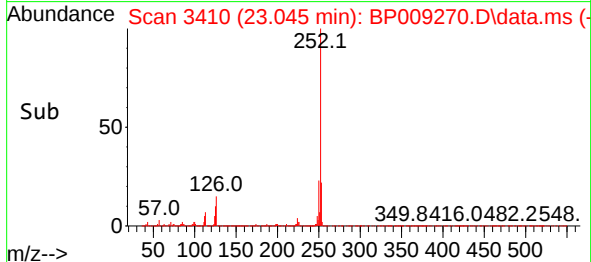
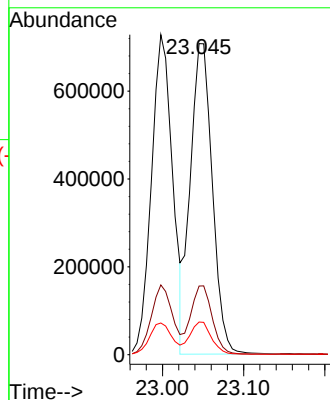
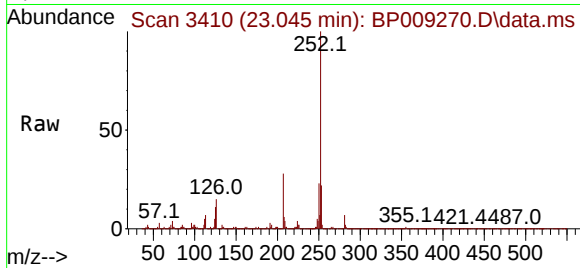




#89
Benzo(k)fluoranthene
Concen: 11.578 ng
RT: 23.045 min Scan# 3411
Delta R.T. -0.006 min
Lab File: BP009270.D
Acq: 04 Mar 2022 16:29

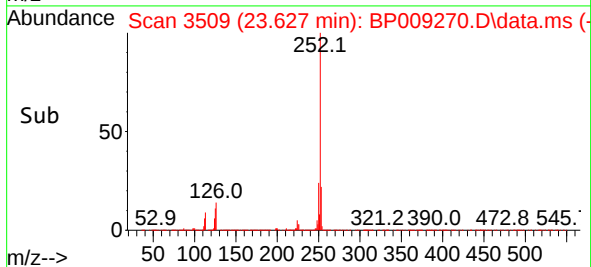
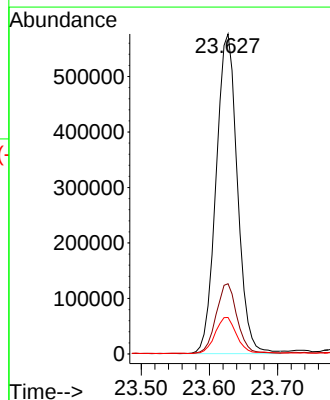
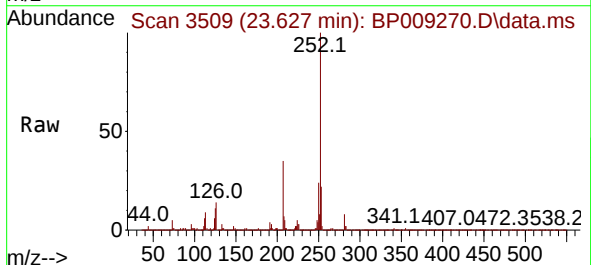
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

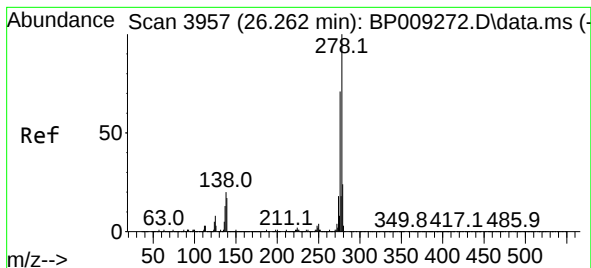
Tgt Ion:252 Resp: 1334645
Ion Ratio Lower Upper
252 100
253 22.1 17.5 26.3
125 10.5 8.3 12.5



#90
Benzo(a)pyrene
Concen: 13.019 ng
RT: 23.627 min Scan# 3509
Delta R.T. -0.000 min
Lab File: BP009270.D
Acq: 04 Mar 2022 16:29

Tgt Ion:252 Resp: 1254086
Ion Ratio Lower Upper
252 100
253 22.0 17.8 26.6
125 11.4 9.3 13.9





#91

Dibenzo(a,h)anthracene

Concen: 11.409 ng

RT: 26.257 min Scan# 3957

Delta R.T. -0.006 min

Lab File: BP009270.D

Acq: 04 Mar 2022 16:29

Instrument :

BNA_P

ClientSampleId :

SSTDICC010

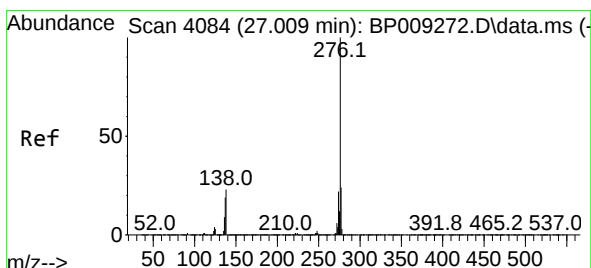
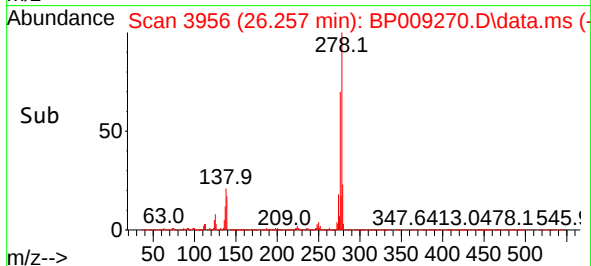
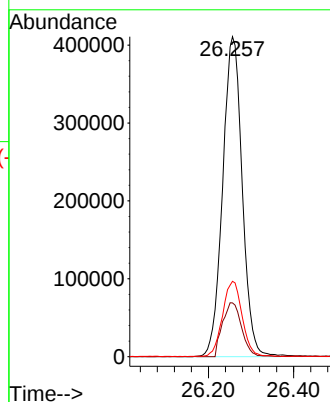
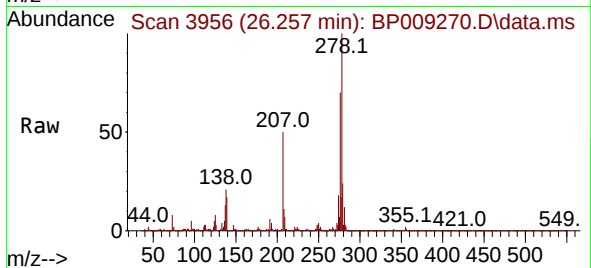
Tgt Ion:278 Resp: 1307406

Ion Ratio Lower Upper

278 100

139 16.8 13.2 19.8

279 23.5 19.2 28.8



#92

Benzo(g,h,i)perylene

Concen: 11.195 ng

RT: 26.998 min Scan# 4082

Delta R.T. -0.012 min

Lab File: BP009270.D

Acq: 04 Mar 2022 16:29

Tgt Ion:276 Resp: 1277309

Ion Ratio Lower Upper

276 100

277 23.3 19.2 28.8

138 23.1 18.0 27.0

