

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP031722\
 Data File : BP009441.D
 Acq On : 17 Mar 2022 13:44
 Operator : CG/JU
 Sample : SSTDICC010
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC010

Quant Time: Mar 17 17:45:38 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP031722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 17 17:43:20 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.799	152	213046	20.000	ng	0.00
21) Naphthalene-d8	10.593	136	889042	20.000	ng	0.00
39) Acenaphthene-d10	14.446	164	594662	20.000	ng	0.00
64) Phenanthrene-d10	17.204	188	1307344	20.000	ng	0.00
76) Chrysene-d12	21.316	240	1360734	20.000	ng	# 0.00
86) Perylene-d12	23.727	264	1465886	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.405	112	253752	17.386	ng	0.00
7) Phenol-d6	6.993	99	343036	18.495	ng	0.00
23) Nitrobenzene-d5	8.958	82	331729	20.552	ng	0.00
42) 2,4,6-Tribromophenol	15.945	330	197249	27.470	ng	0.00
45) 2-Fluorobiphenyl	13.063	172	878224	20.310	ng	0.00
79) Terphenyl-d14	19.781	244	1593064	22.093	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.329	88	52078	8.382	ng	97
3) Pyridine	3.728	79	130599	9.863	ng	95
4) n-Nitrosodimethylamine	3.634	42	48569	8.795	ng	# 94
6) Aniline	7.128	93	192898	8.211	ng	99
8) 2-Chlorophenol	7.375	128	147965	9.897	ng	95
9) Benzaldehyde	6.946	77	99698	8.437	ng	94
10) Phenol	7.022	94	168198	8.757	ng	98
11) bis(2-Chloroethyl)ether	7.228	93	136673	9.195	ng	94
12) 1,3-Dichlorobenzene	7.693	146	166591	9.458	ng	96
13) 1,4-Dichlorobenzene	7.834	146	171517	9.597	ng	99
14) 1,2-Dichlorobenzene	8.152	146	165309	9.678	ng	97
15) Benzyl Alcohol	8.058	79	133841	10.232	ng	97
16) 2,2'-oxybis(1-Chloropr...	8.328	45	150647	7.808	ng	95
17) 2-Methylphenol	8.264	107	119289	9.595	ng	97
18) Hexachloroethane	8.875	117	59506	9.567	ng	94
19) n-Nitroso-di-n-propyla...	8.611	70	112677	10.073	ng	97
20) 3+4-Methylphenols	8.593	107	161473	9.691	ng	97
22) Acetophenone	8.622	105	224186	9.433	ng	# 97
24) Nitrobenzene	8.999	77	157127	9.185	ng	96
25) Isophorone	9.528	82	289894	9.602	ng	98
26) 2-Nitrophenol	9.711	139	78255	11.809	ng	98
27) 2,4-Dimethylphenol	9.787	122	113598	7.794	ng	97
28) bis(2-Chloroethoxy)met...	10.011	93	188500	9.540	ng	99
29) 2,4-Dichlorophenol	10.269	162	137014	9.747	ng	98
30) 1,2,4-Trichlorobenzene	10.463	180	166455	10.117	ng	99
31) Naphthalene	10.646	128	465405	9.453	ng	99
32) Benzoic acid	9.934	122	64682	8.738	ng	95
33) 4-Chloroaniline	10.763	127	186015	9.241	ng	99
34) Hexachlorobutadiene	10.940	225	111916	11.170	ng	97
35) Caprolactam	11.540	113	48491	11.719	ng	97
36) 4-Chloro-3-methylphenol	11.910	107	153732	10.476	ng	97
37) 2-Methylnaphthalene	12.263	142	327320	9.357	ng	98
38) 1-Methylnaphthalene	12.481	142	320129	9.937	ng	97
40) 1,2,4,5-Tetrachloroben...	12.634	216	195249	9.743	ng	98
41) Hexachlorocyclopentadiene	12.616	237	35601	2.805	ng	98
43) 2,4,6-Trichlorophenol	12.887	196	126137	10.483	ng	99

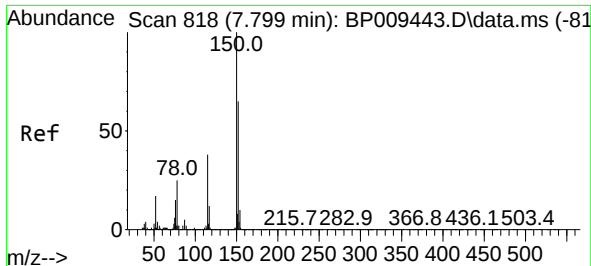
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.969	196	138173	10.469	ng	96
46) 1,1'-Biphenyl	13.275	154	449635	9.261	ng	98
47) 2-Chloronaphthalene	13.316	162	351147	9.549	ng	99
48) 2-Nitroaniline	13.528	65	91147	10.780	ng	96
49) Acenaphthylene	14.163	152	548143	9.647	ng	99
50) Dimethylphthalate	13.904	163	467318	10.655	ng	99
51) 2,6-Dinitrotoluene	14.016	165	94016	10.855	ng	95
52) Acenaphthene	14.504	154	332041	9.118	ng	99
53) 3-Nitroaniline	14.357	138	98363	10.691	ng	97
54) 2,4-Dinitrophenol	14.581	184	35439	9.556	ng	98
55) Dibenzofuran	14.846	168	560940	10.168	ng	100
56) 4-Nitrophenol	14.716	139	58437	7.637	ng	95
57) 2,4-Dinitrotoluene	14.816	165	129509	11.678	ng	97
58) Fluorene	15.498	166	445085	10.303	ng	97
59) 2,3,4,6-Tetrachlorophenol	15.087	232	125861	11.326	ng	94
60) Diethylphthalate	15.269	149	468205	10.964	ng	99
61) 4-Chlorophenyl-phenyle...	15.493	204	244262	11.101	ng	97
62) 4-Nitroaniline	15.522	138	102333	11.470	ng	98
63) Azobenzene	15.787	77	404602	9.644	ng	96
65) 4,6-Dinitro-2-methylph...	15.593	198	70970	12.342	ng	90
66) n-Nitrosodiphenylamine	15.710	169	396172	9.654	ng	99
67) 4-Bromophenyl-phenylether	16.393	248	160820	11.402	ng	93
68) Hexachlorobenzene	16.516	284	188063	11.368	ng	# 90
69) Atrazine	16.669	200	148673	10.292	ng	97
70) Pentachlorophenol	16.875	266	83396	8.375	ng	96
71) Phenanthrene	17.245	178	722901	9.622	ng	100
72) Anthracene	17.340	178	706703	9.450	ng	100
73) Carbazole	17.616	167	695649	10.209	ng	99
74) Di-n-butylphthalate	18.175	149	817365	10.837	ng	99
75) Fluoranthene	19.228	202	879122	10.137	ng	96
77) Benzidine	19.416	184	354530	7.465	ng	98
78) Pyrene	19.581	202	908013	9.883	ng	98
80) Butylbenzylphthalate	20.463	149	383261	11.557	ng	96
81) Benzo(a)anthracene	21.304	228	914318	9.913	ng	99
82) 3,3'-Dichlorobenzidine	21.239	252	355520	10.501	ng	97
83) Chrysene	21.351	228	869445	9.709	ng	99
84) Bis(2-ethylhexyl)phtha...	21.233	149	561089	10.579	ng	100
85) Di-n-octyl phthalate	22.163	149	991100	11.414	ng	97
87) Indeno(1,2,3-cd)pyrene	26.233	276	1115065	9.791	ng	# 94
88) Benzo(b)fluoranthene	22.992	252	897391	9.067	ng	99
89) Benzo(k)fluoranthene	23.039	252	862403	9.121	ng	98
90) Benzo(a)pyrene	23.616	252	752210	8.013	ng	98
91) Dibenzo(a,h)anthracene	26.245	278	939648	9.730	ng	98
92) Benzo(g,h,i)perylene	26.998	276	921100	9.655	ng	# 94

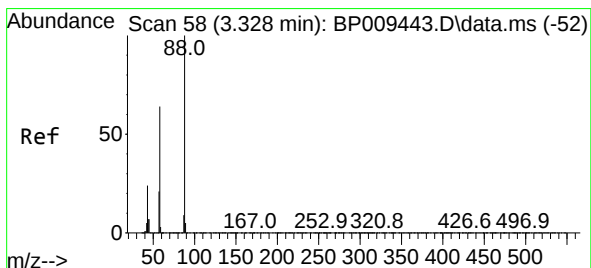
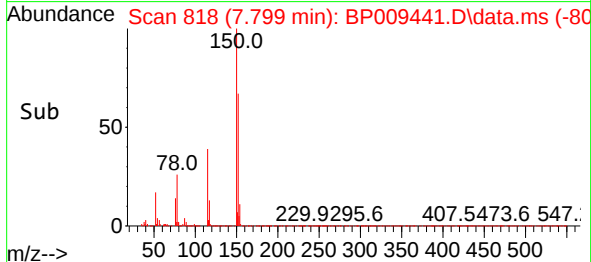
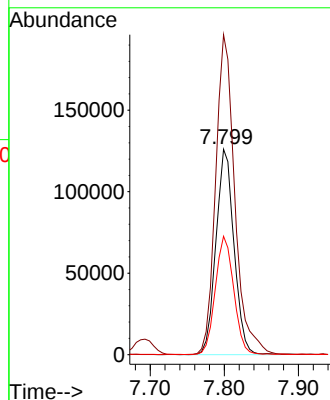
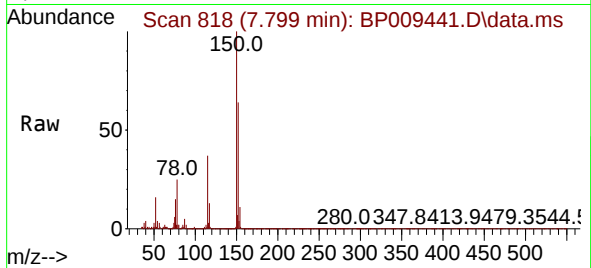
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.799 min Scan# 81
 Delta R.T. -0.000 min
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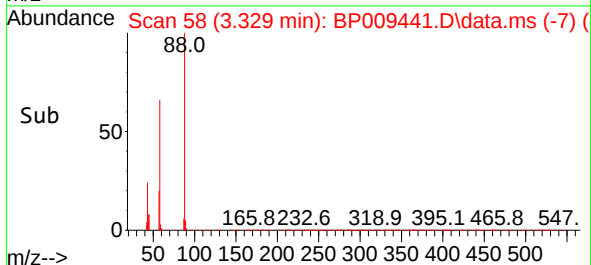
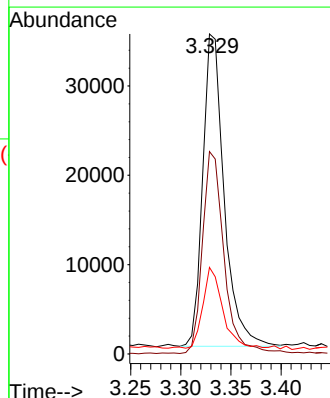
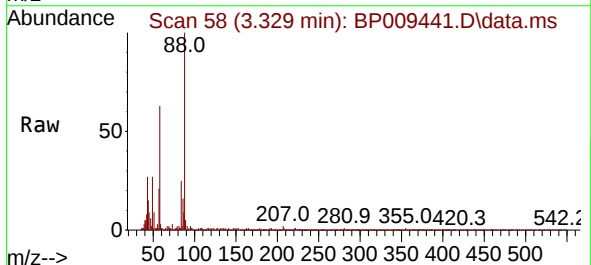
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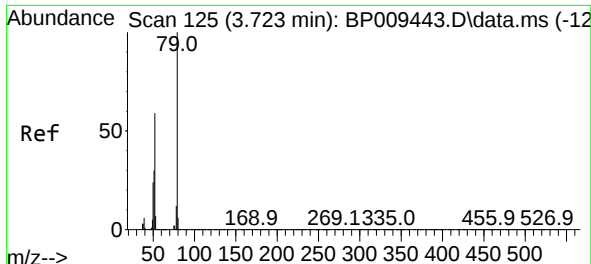
Tgt Ion:152 Resp: 213046
 Ion Ratio Lower Upper
 152 100
 150 155.8 124.5 186.7
 115 57.6 48.2 72.4



#2
 1,4-Dioxane
 Concen: 8.382 ng
 RT: 3.329 min Scan# 58
 Delta R.T. 0.000 min
 Lab File: BP009441.D
 Acq: 17 Mar 2022 13:44

Tgt Ion: 88 Resp: 52078
 Ion Ratio Lower Upper
 88 100
 58 65.3 54.2 81.2
 43 23.9 20.4 30.6

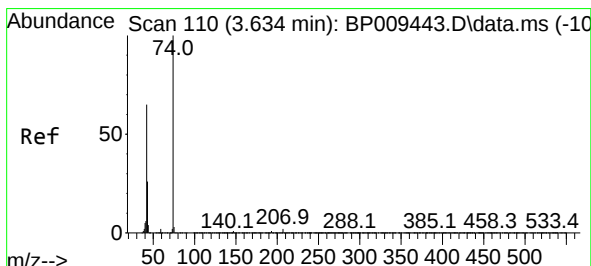
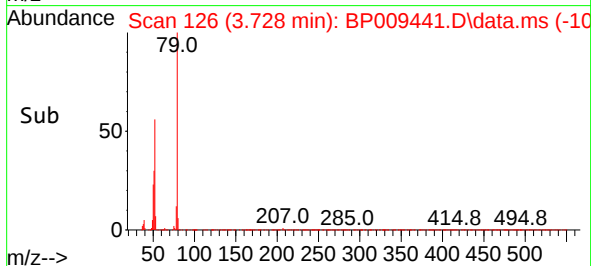
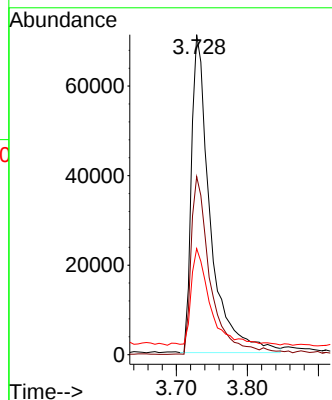
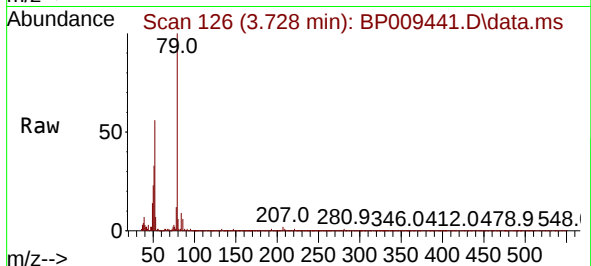




#3
Pyridine
Concen: 9.863 ng
RT: 3.728 min Scan# 11
Delta R.T. 0.006 min
Lab File: BP009441.D
Acq: 17 Mar 2022 13:44

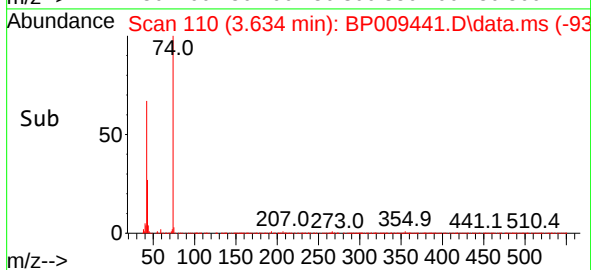
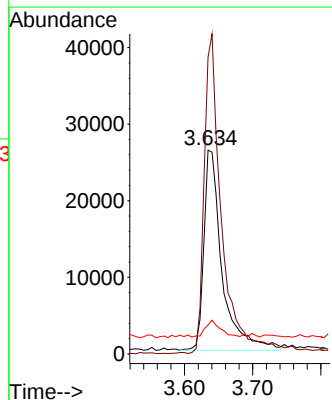
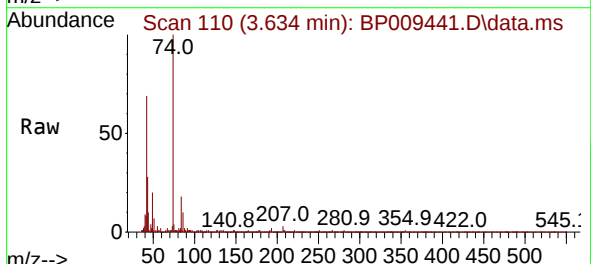
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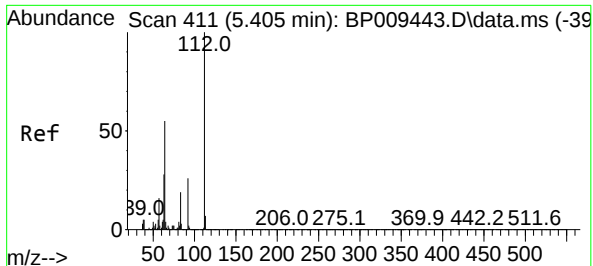
Tgt Ion: 79 Resp: 130599
Ion Ratio Lower Upper
79 100
52 55.7 47.5 71.3
51 33.1 24.1 36.1



#4
n-Nitrosodimethylamine
Concen: 8.795 ng
RT: 3.634 min Scan# 110
Delta R.T. 0.000 min
Lab File: BP009441.D
Acq: 17 Mar 2022 13:44

Tgt Ion: 42 Resp: 48569
Ion Ratio Lower Upper
42 100
74 145.6 122.1 183.1
44 14.2 5.8 8.8

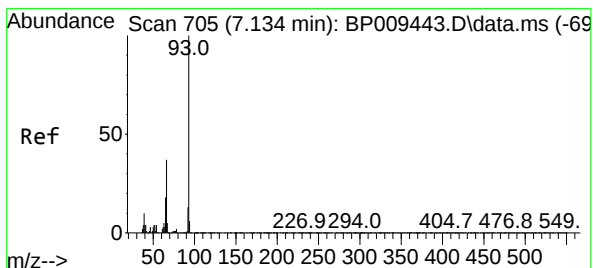
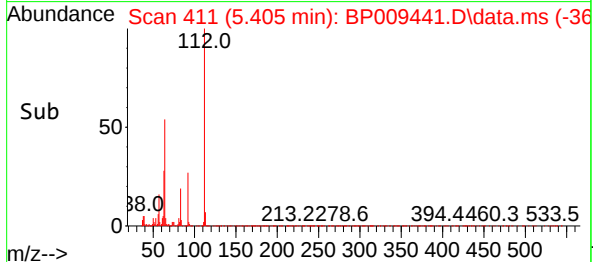
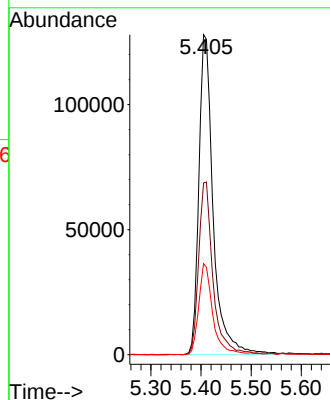
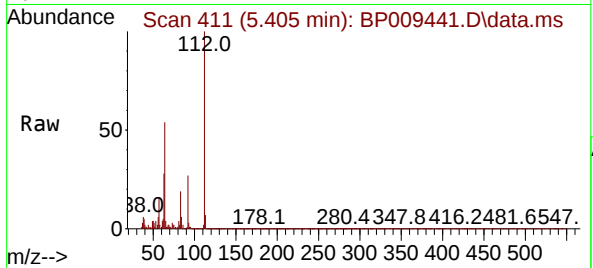




#5
2-Fluorophenol
Concen: 17.386 ng
RT: 5.405 min Scan# 411
Delta R.T. 0.000 min
Lab File: BP009441.D
Acq: 17 Mar 2022 13:44

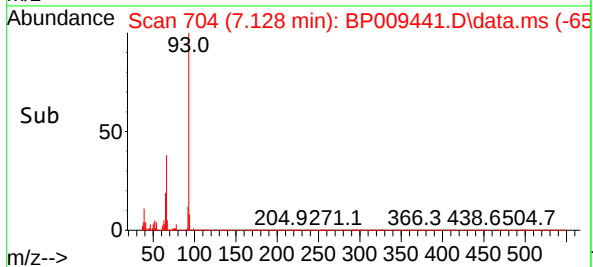
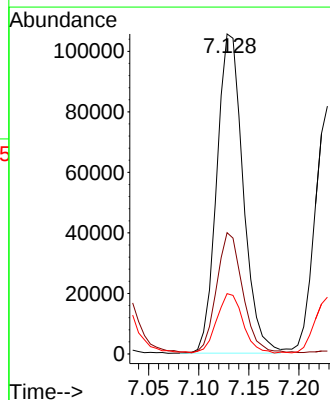
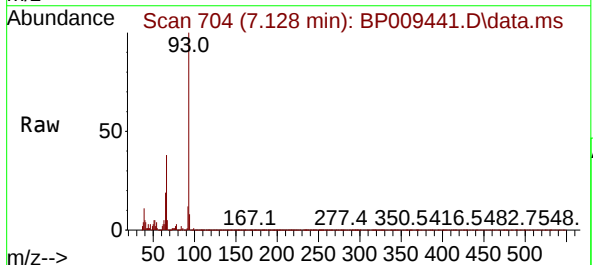
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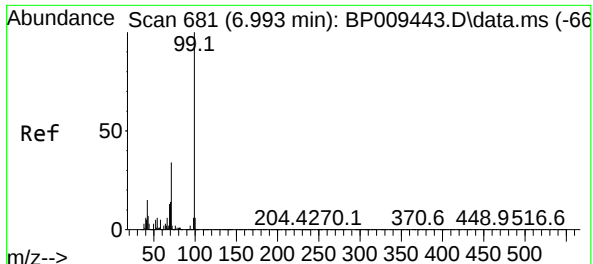
Tgt Ion:112 Resp: 253752
Ion Ratio Lower Upper
112 100
64 53.7 45.0 67.4
63 28.4 23.0 34.6



#6
Aniline
Concen: 8.211 ng
RT: 7.128 min Scan# 704
Delta R.T. -0.006 min
Lab File: BP009441.D
Acq: 17 Mar 2022 13:44

Tgt Ion: 93 Resp: 192898
Ion Ratio Lower Upper
93 100
66 37.9 30.9 46.3
65 18.9 15.8 23.8

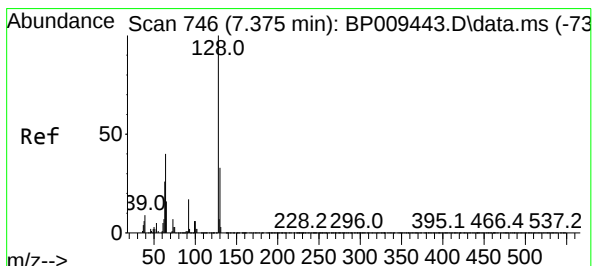
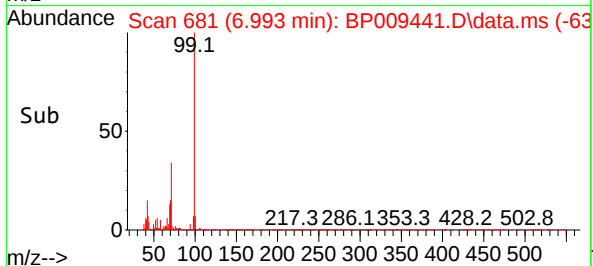
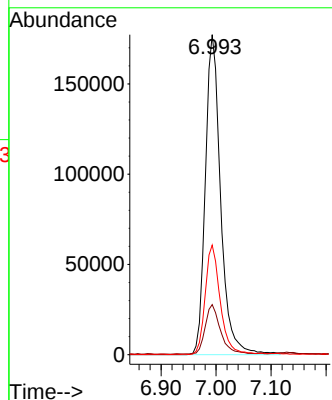
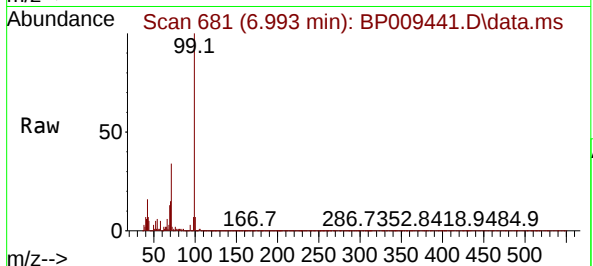




#7
Phenol-d6
Concen: 18.495 ng
RT: 6.993 min Scan# 681
Delta R.T. 0.000 min
Lab File: BP009441.D
Acq: 17 Mar 2022 13:44

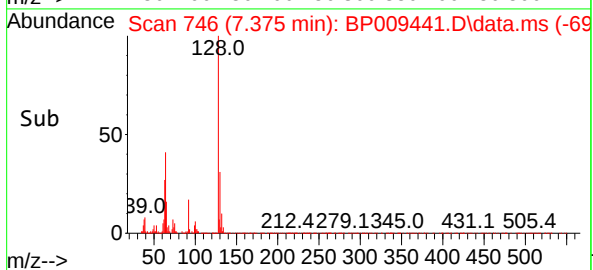
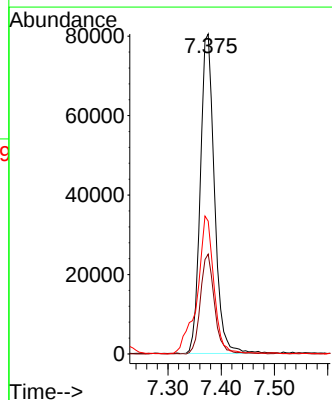
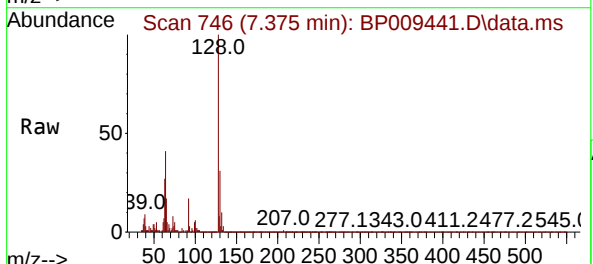
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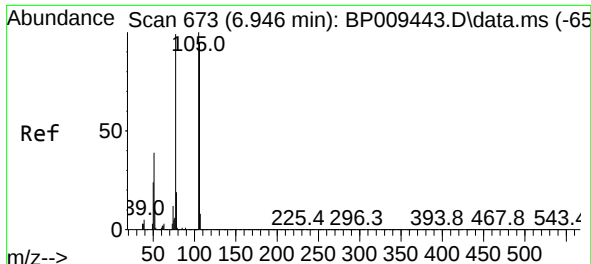
Tgt Ion: 99 Resp: 343036
Ion Ratio Lower Upper
99 100
42 15.6 12.8 19.2
71 34.3 26.3 39.5



#8
2-Chlorophenol
Concen: 9.897 ng
RT: 7.375 min Scan# 746
Delta R.T. 0.000 min
Lab File: BP009441.D
Acq: 17 Mar 2022 13:44

Tgt Ion: 128 Resp: 147965
Ion Ratio Lower Upper
128 100
130 31.2 12.5 52.5
64 41.5 26.2 66.2

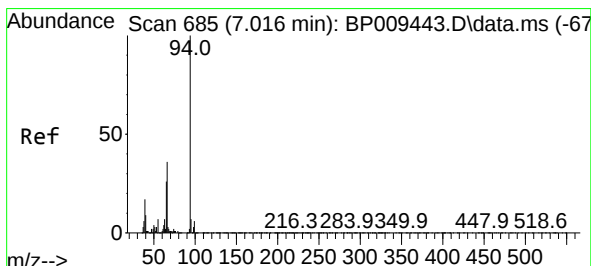
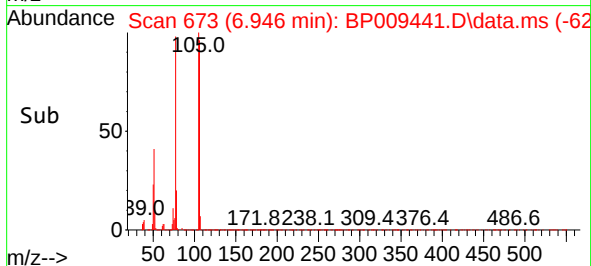
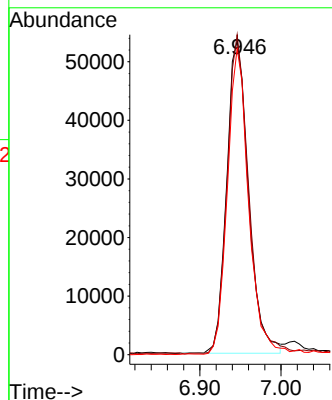
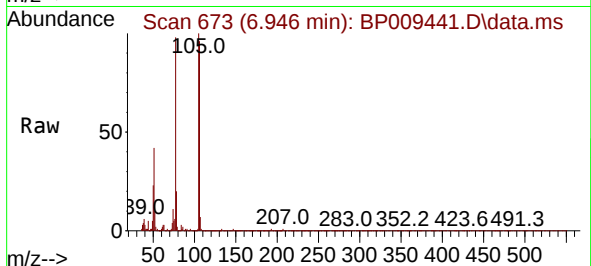




#9
Benzaldehyde
Concen: 8.437 ng
RT: 6.946 min Scan# 61
Delta R.T. 0.000 min
Lab File: BP009441.D
Acq: 17 Mar 2022 13:44

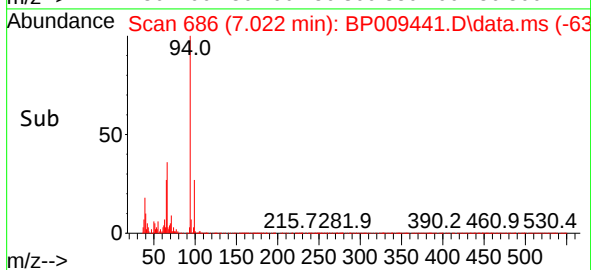
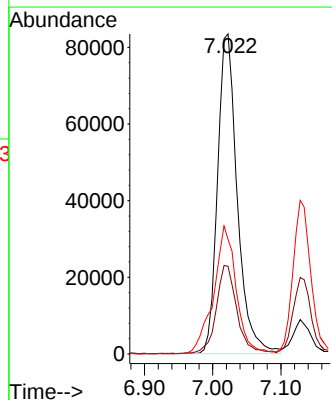
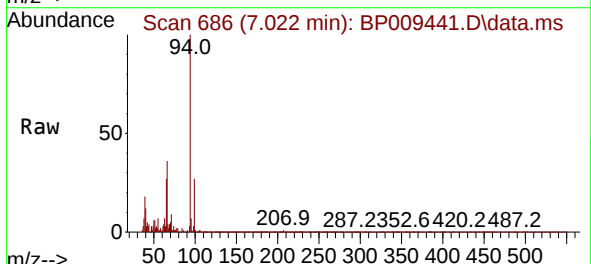
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BNA_P
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SSTDICC010

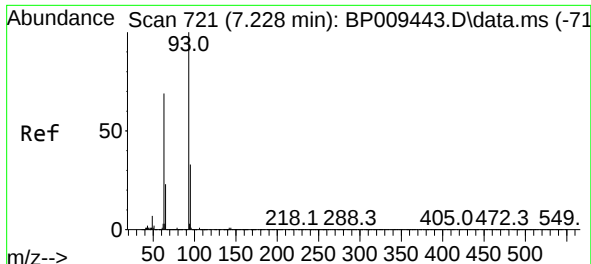
Tgt Ion: 77 Resp: 99698
Ion Ratio Lower Upper
77 100
105 102.1 75.2 115.2
106 97.8 72.3 112.3



#10
Phenol
Concen: 8.757 ng
RT: 7.022 min Scan# 686
Delta R.T. 0.006 min
Lab File: BP009441.D
Acq: 17 Mar 2022 13:44

Tgt Ion: 94 Resp: 168198
Ion Ratio Lower Upper
94 100
65 27.4 7.2 47.2
66 35.8 14.3 54.3

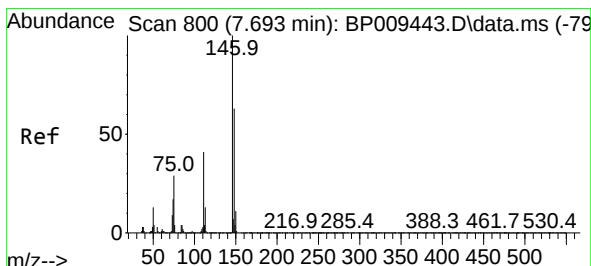
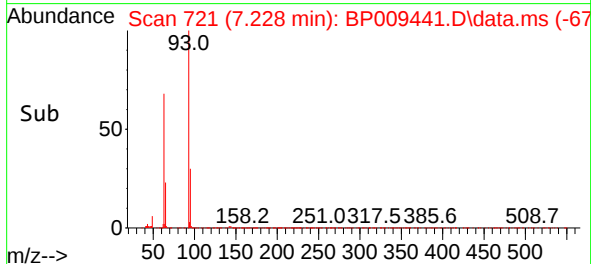
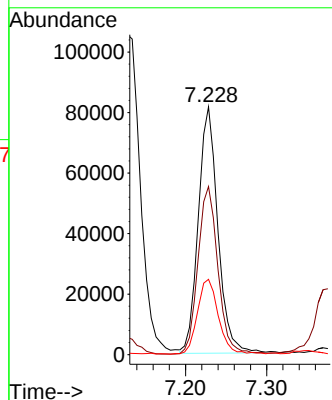
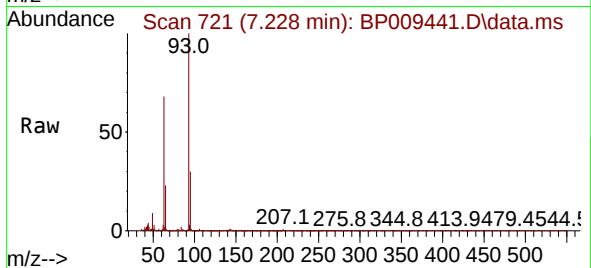




#11
bis(2-Chloroethyl)ether
Concen: 9.195 ng
RT: 7.228 min Scan# 721
Delta R.T. 0.000 min
Lab File: BP009441.D
Acq: 17 Mar 2022 13:44

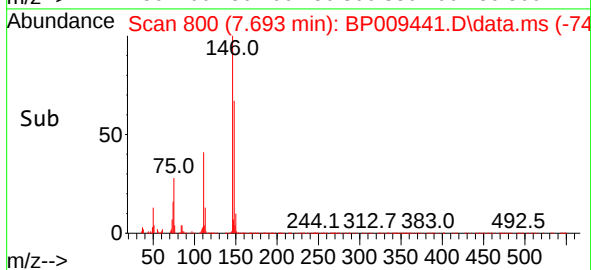
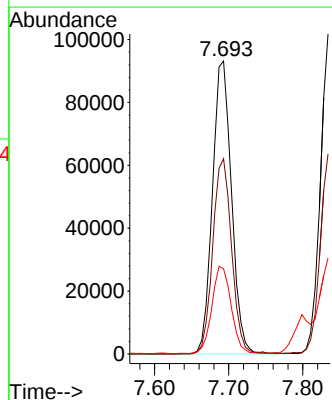
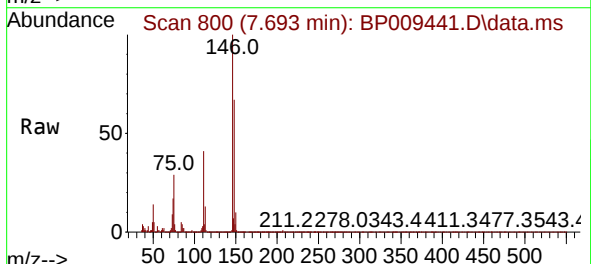
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

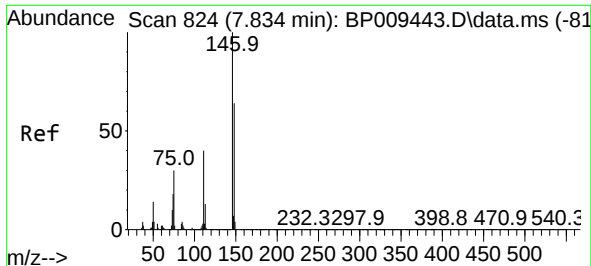
Tgt Ion: 93 Resp: 136673
Ion Ratio Lower Upper
93 100
63 67.9 53.5 93.5
95 30.4 12.0 52.0



#12
1,3-Dichlorobenzene
Concen: 9.458 ng
RT: 7.693 min Scan# 800
Delta R.T. 0.000 min
Lab File: BP009441.D
Acq: 17 Mar 2022 13:44

Tgt Ion: 146 Resp: 166591
Ion Ratio Lower Upper
146 100
148 66.7 51.4 77.0
75 29.1 25.3 37.9

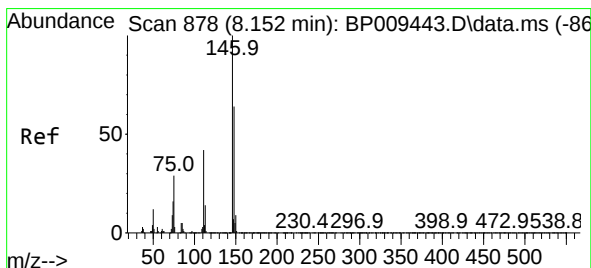
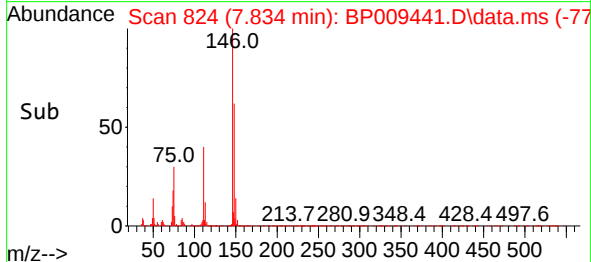
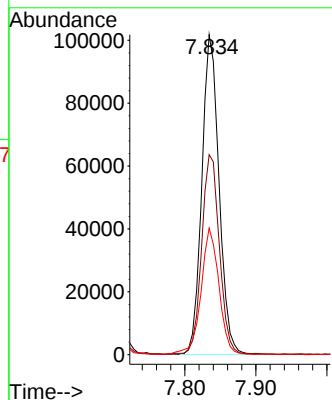
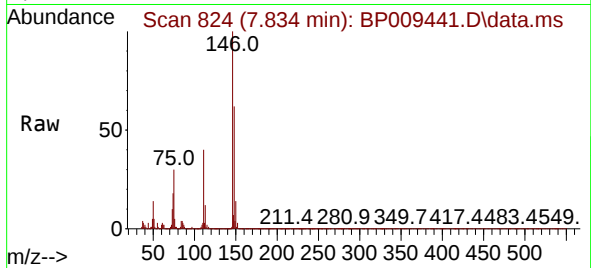




#13
1,4-Dichlorobenzene
Concen: 9.597 ng
RT: 7.834 min Scan# 81
Delta R.T. 0.000 min
Lab File: BP009441.D
Acq: 17 Mar 2022 13:44

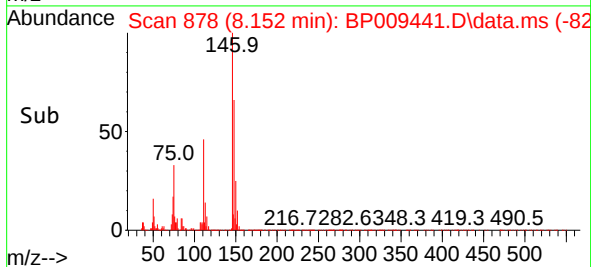
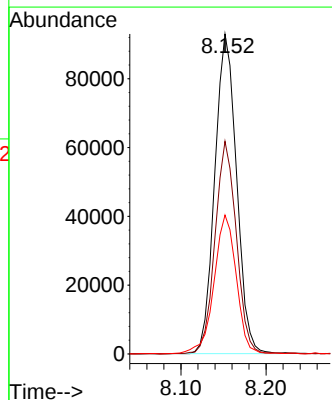
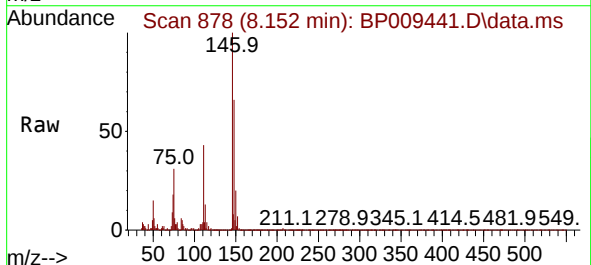
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

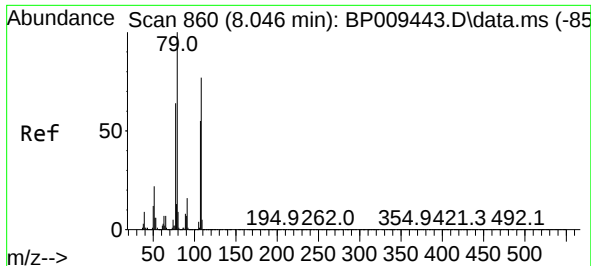
Tgt Ion:146 Resp: 171517
Ion Ratio Lower Upper
146 100
148 62.5 51.1 76.7
111 39.6 32.1 48.1



#14
1,2-Dichlorobenzene
Concen: 9.678 ng
RT: 8.152 min Scan# 878
Delta R.T. 0.000 min
Lab File: BP009441.D
Acq: 17 Mar 2022 13:44

Tgt Ion:146 Resp: 165309
Ion Ratio Lower Upper
146 100
148 66.5 50.9 76.3
111 43.4 34.1 51.1

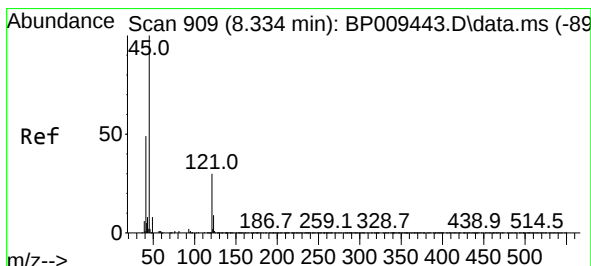
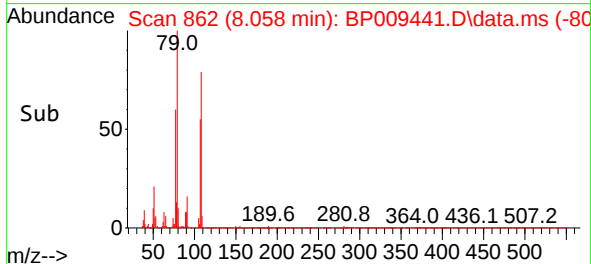
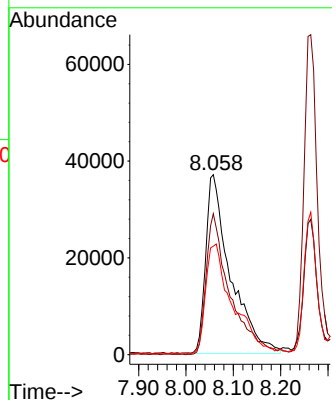
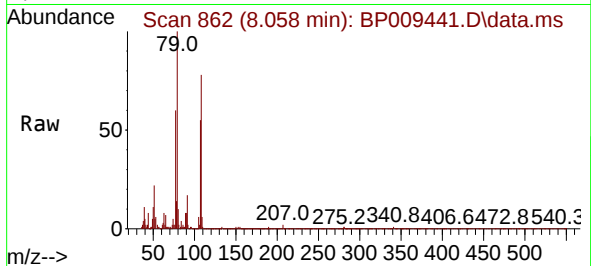




#15
Benzyl Alcohol
Concen: 10.232 ng
RT: 8.058 min Scan# 80
Delta R.T. 0.012 min
Lab File: BP009441.D
Acq: 17 Mar 2022 13:44

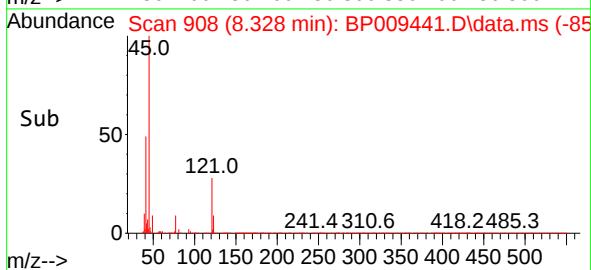
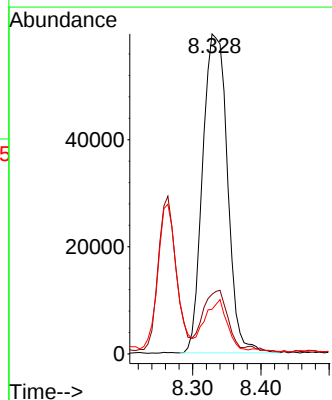
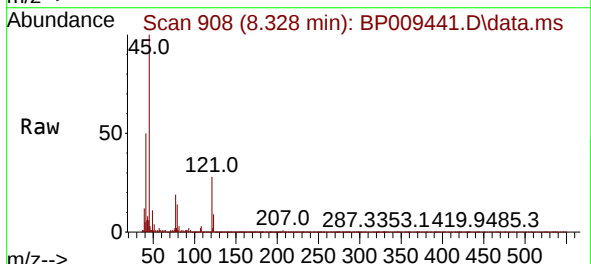
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

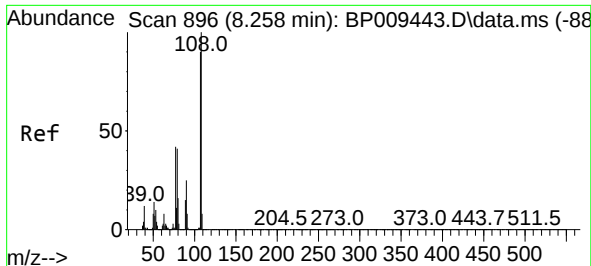
Tgt Ion: 79 Resp: 133841
Ion Ratio Lower Upper
79 100
108 78.3 62.5 93.7
77 60.2 51.7 77.5



#16
2,2'-oxybis(1-Chloropropane)
Concen: 7.808 ng
RT: 8.328 min Scan# 908
Delta R.T. -0.006 min
Lab File: BP009441.D
Acq: 17 Mar 2022 13:44

Tgt Ion: 45 Resp: 150647
Ion Ratio Lower Upper
45 100
77 18.6 0.0 36.5
79 13.9 0.0 32.4

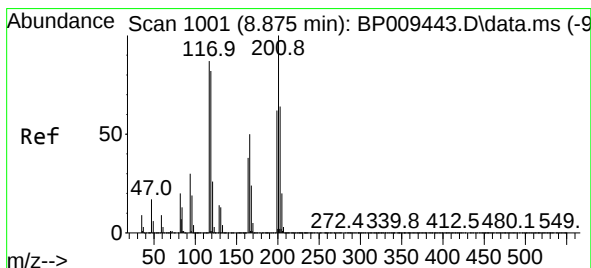
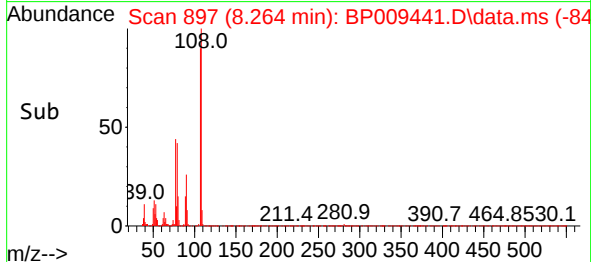
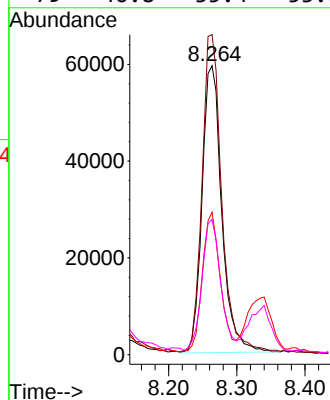
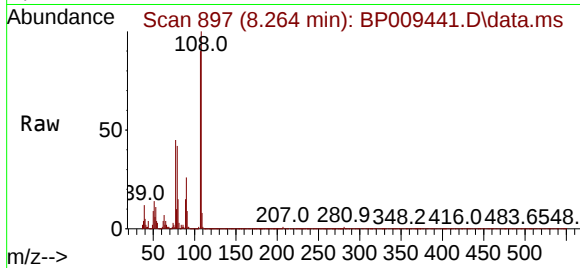




#17
2-Methylphenol
Concen: 9.595 ng
RT: 8.264 min Scan# 896
Delta R.T. 0.006 min
Lab File: BP009441.D
Acq: 17 Mar 2022 13:44

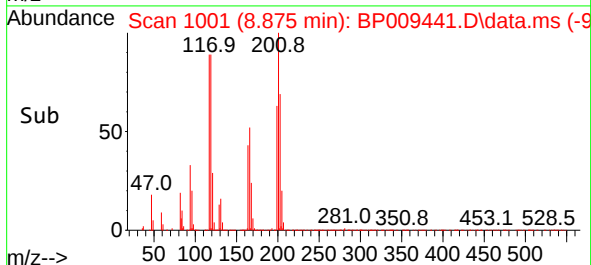
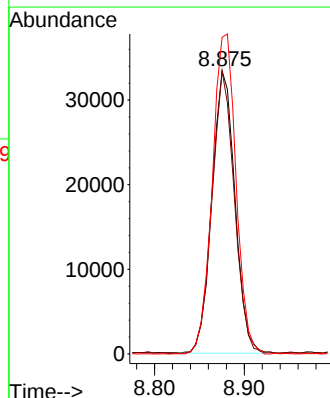
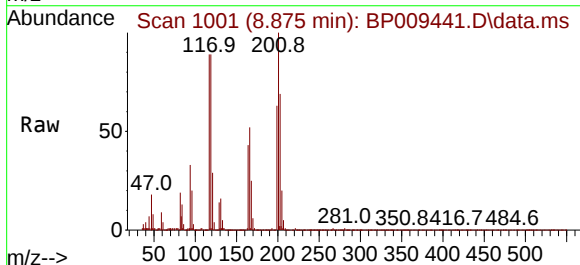
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

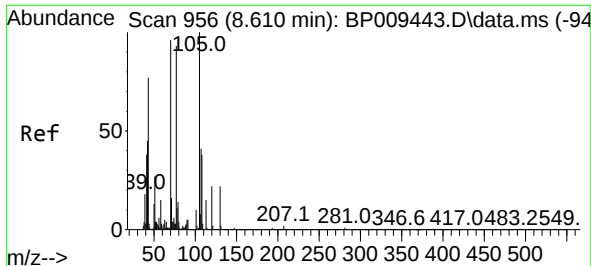
Tgt Ion:107 Resp: 119289
Ion Ratio Lower Upper
107 100
108 110.8 90.2 135.2
77 49.3 36.3 54.5
79 46.8 35.4 53.0



#18
Hexachloroethane
Concen: 9.567 ng
RT: 8.875 min Scan# 1001
Delta R.T. 0.000 min
Lab File: BP009441.D
Acq: 17 Mar 2022 13:44

Tgt Ion:117 Resp: 59506
Ion Ratio Lower Upper
117 100
119 100.0 76.4 114.6
201 111.9 83.4 125.2

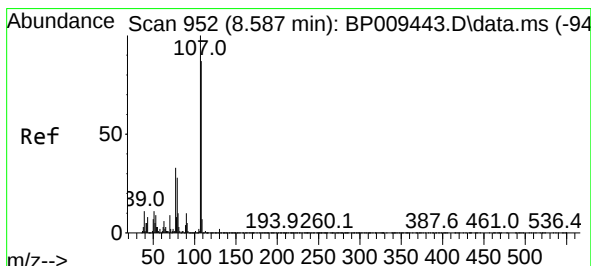
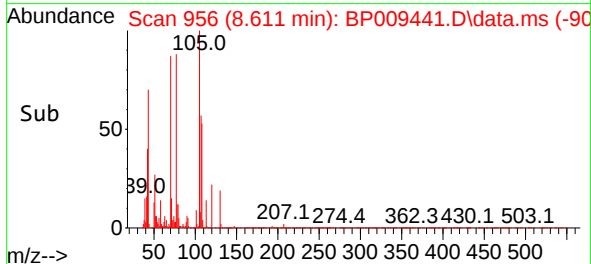
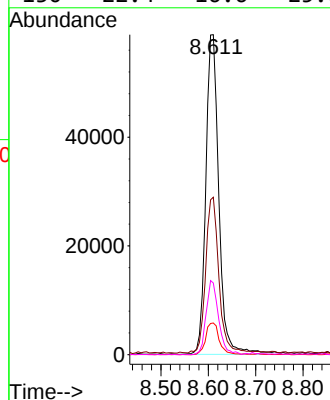
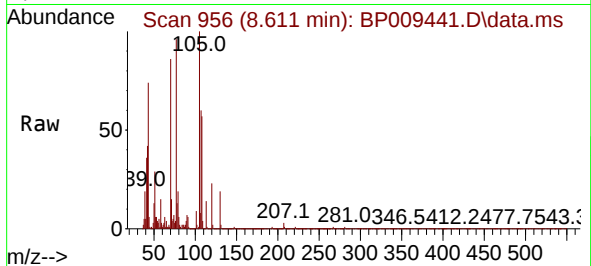




#19
n-Nitroso-di-n-propylamine
Concen: 10.073 ng
RT: 8.611 min Scan# 91
Delta R.T. 0.000 min
Lab File: BP009441.D
Acq: 17 Mar 2022 13:44

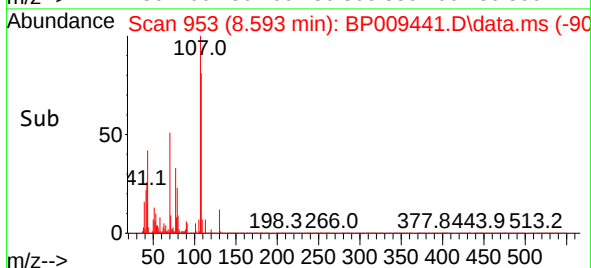
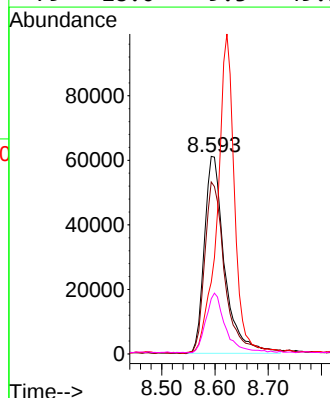
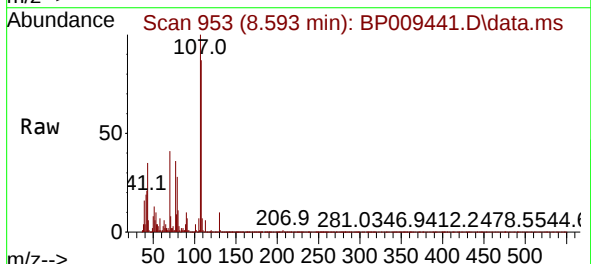
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

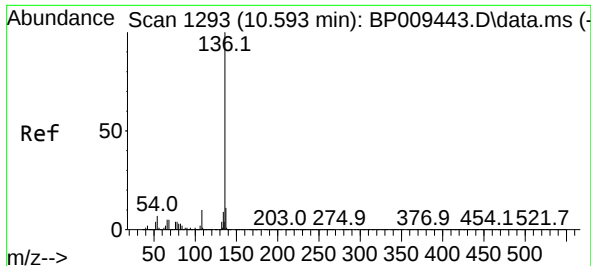
Tgt Ion: 70 Resp: 112677
Ion Ratio Lower Upper
70 100
42 49.2 41.0 61.4
101 9.9 7.9 11.9
130 22.4 16.6 25.0



#20
3+4-Methylphenols
Concen: 9.691 ng
RT: 8.593 min Scan# 953
Delta R.T. 0.006 min
Lab File: BP009441.D
Acq: 17 Mar 2022 13:44

Tgt Ion: 107 Resp: 161473
Ion Ratio Lower Upper
107 100
108 87.1 69.4 109.4
77 36.3 13.6 53.6
79 28.0 9.3 49.3

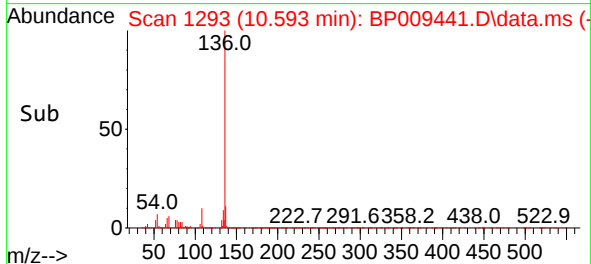
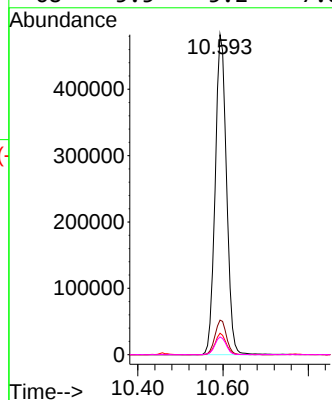
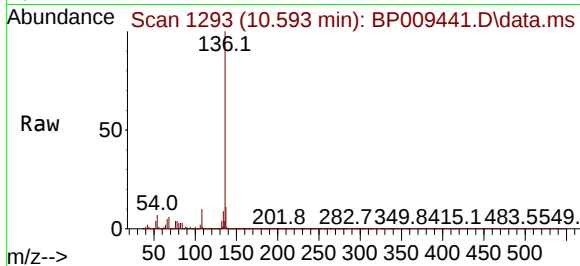




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.593 min Scan# 1293
Delta R.T. 0.000 min
Lab File: BP009441.D
Acq: 17 Mar 2022 13:44

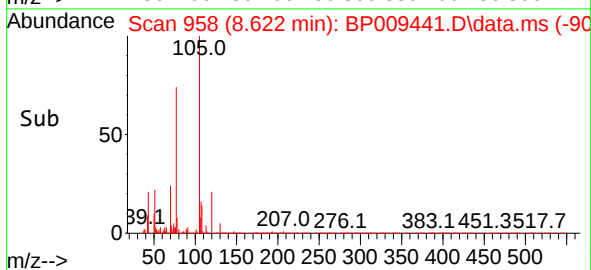
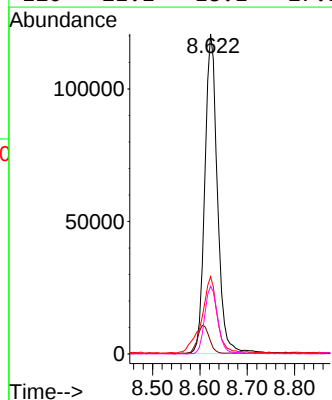
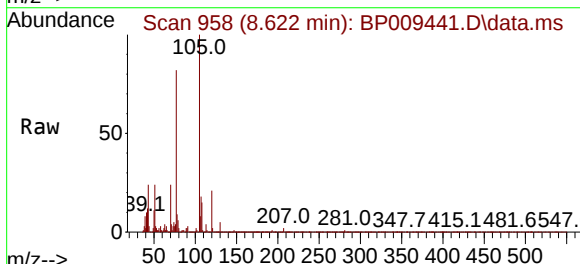
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

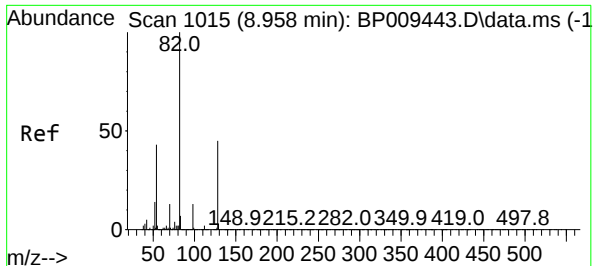
Tgt Ion:	136	Resp:	889042
Ion	Ratio	Lower	Upper
136	100		
137	10.8	8.6	12.8
54	6.7	5.8	8.8
68	5.5	5.2	7.8



#22
Acetophenone
Concen: 9.433 ng
RT: 8.622 min Scan# 958
Delta R.T. 0.000 min
Lab File: BP009441.D
Acq: 17 Mar 2022 13:44

Tgt Ion:	105	Resp:	224186
Ion	Ratio	Lower	Upper
105	100		
71	3.9	5.5	8.3
51	24.1	18.9	28.3
120	21.1	18.1	27.1

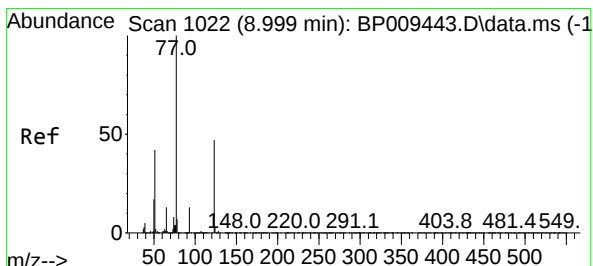
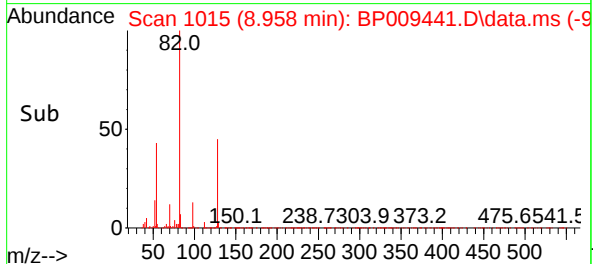
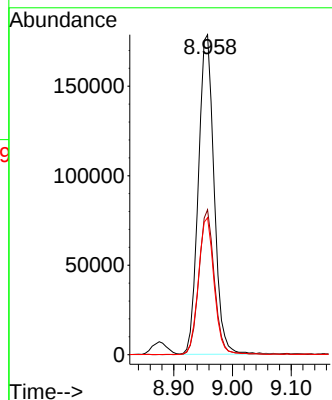
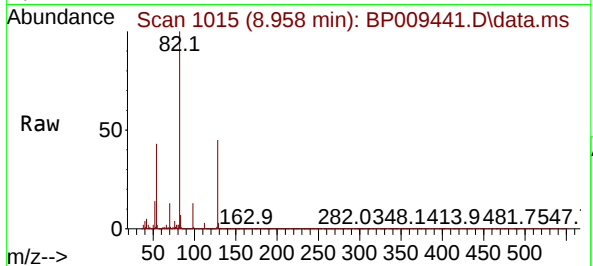




#23
Nitrobenzene-d5
Concen: 20.552 ng
RT: 8.958 min Scan# 1015
Delta R.T. 0.000 min
Lab File: BP009441.D
Acq: 17 Mar 2022 13:44

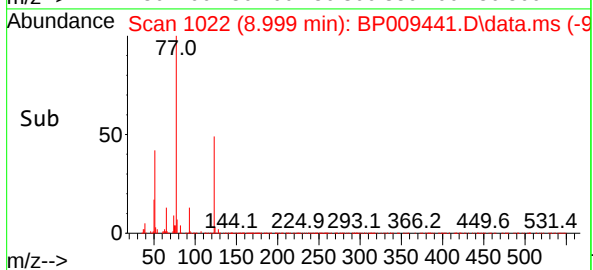
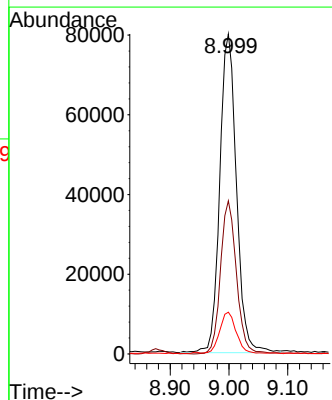
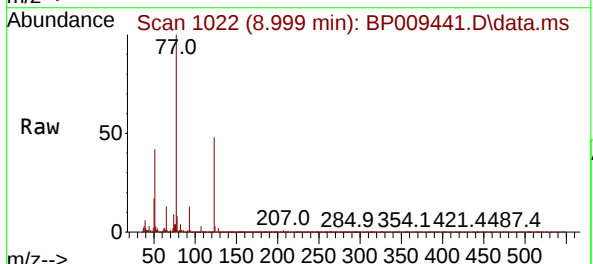
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

Tgt Ion: 82 Resp: 331729
Ion Ratio Lower Upper
82 100
128 45.3 34.2 51.4
54 42.8 34.7 52.1



#24
Nitrobenzene
Concen: 9.185 ng
RT: 8.999 min Scan# 1022
Delta R.T. 0.000 min
Lab File: BP009441.D
Acq: 17 Mar 2022 13:44

Tgt Ion: 77 Resp: 157127
Ion Ratio Lower Upper
77 100
123 47.8 35.5 53.3
65 13.1 10.3 15.5

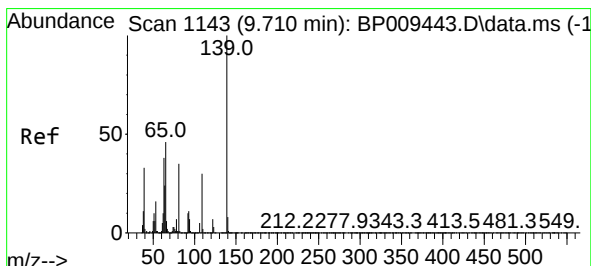
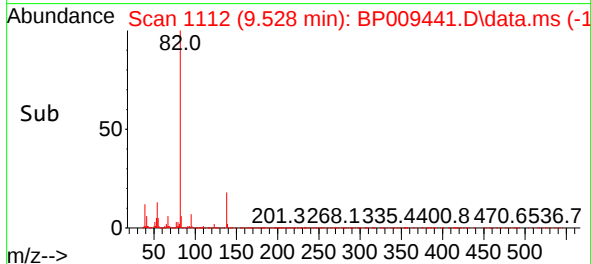
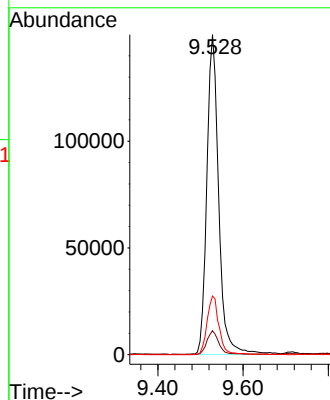
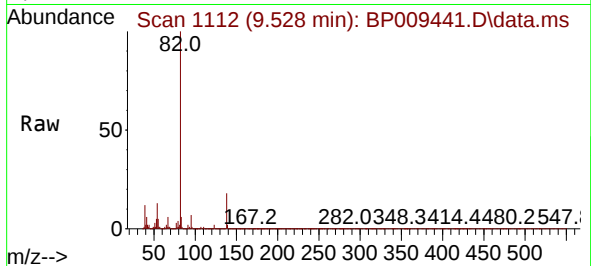




#25
Isophorone
Concen: 9.602 ng
RT: 9.528 min Scan# 1112
Delta R.T. 0.000 min
Lab File: BP009441.D
Acq: 17 Mar 2022 13:44

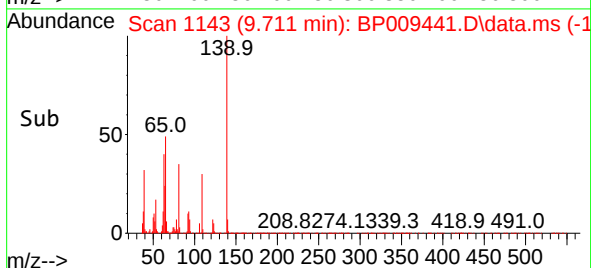
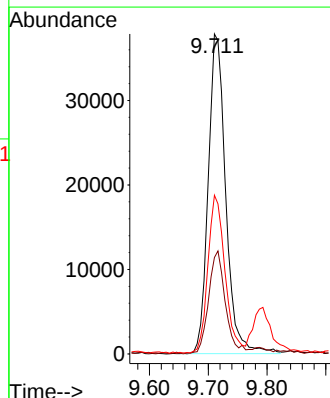
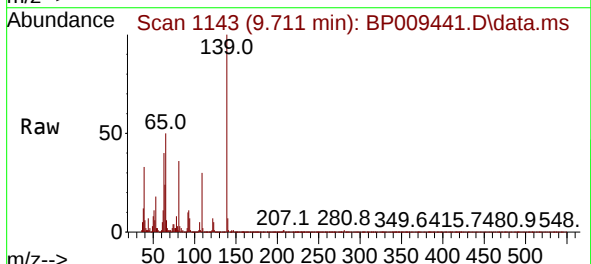
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

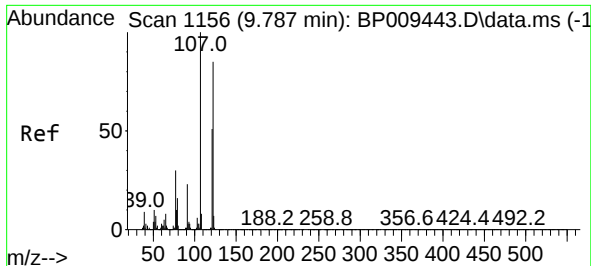
Tgt Ion: 82 Resp: 289894
Ion Ratio Lower Upper
82 100
95 7.5 5.5 8.3
138 18.3 13.8 20.8



#26
2-Nitrophenol
Concen: 11.809 ng
RT: 9.711 min Scan# 1143
Delta R.T. 0.000 min
Lab File: BP009441.D
Acq: 17 Mar 2022 13:44

Tgt Ion: 139 Resp: 78255
Ion Ratio Lower Upper
139 100
109 30.1 23.4 35.0
65 49.6 41.0 61.6





#27

2,4-Dimethylphenol

Concen: 7.794 ng

RT: 9.787 min Scan# 1156

Delta R.T. 0.000 min

Lab File: BP009441.D

Acq: 17 Mar 2022 13:44

Instrument :

BNA_P

ClientSampleId :

SSTDICC010

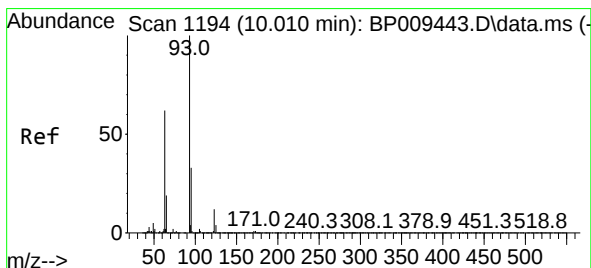
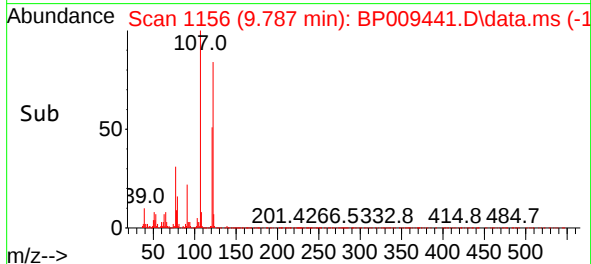
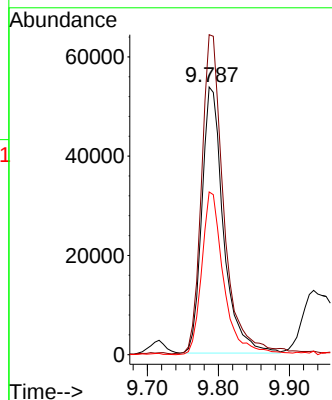
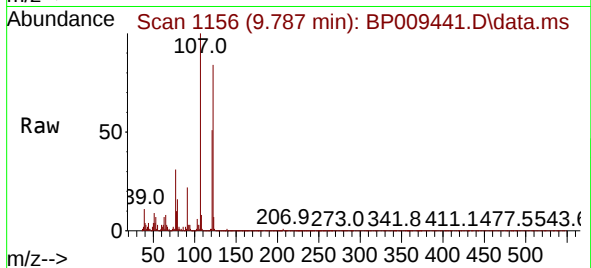
Tgt Ion:122 Resp: 113598

Ion Ratio Lower Upper

122 100

107 119.6 92.6 138.8

121 60.8 46.7 70.1



#28

bis(2-Chloroethoxy)methane

Concen: 9.540 ng

RT: 10.011 min Scan# 1194

Delta R.T. 0.000 min

Lab File: BP009441.D

Acq: 17 Mar 2022 13:44

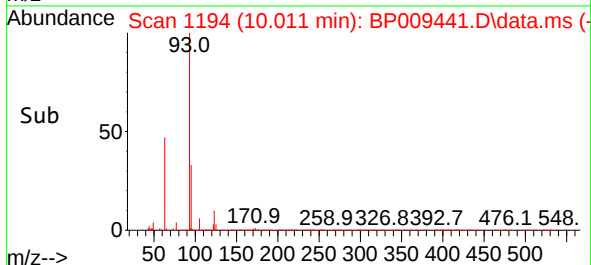
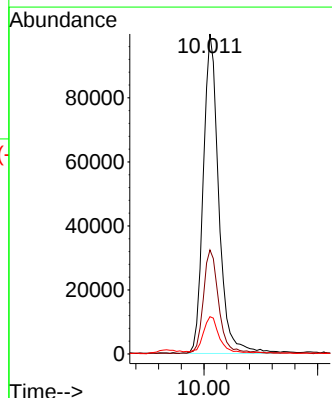
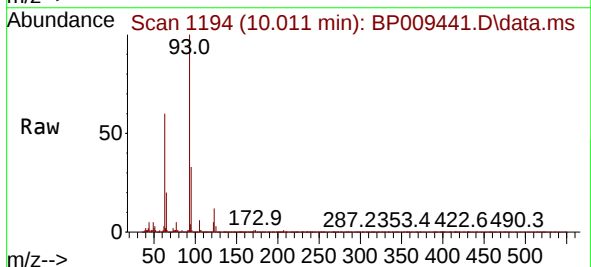
Tgt Ion: 93 Resp: 188500

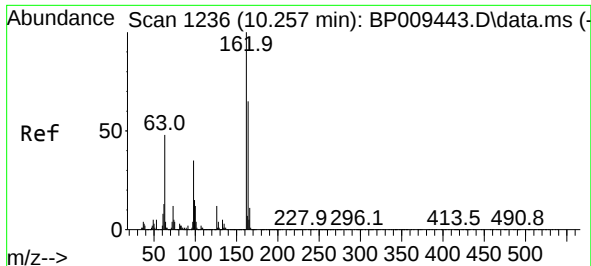
Ion Ratio Lower Upper

93 100

95 32.5 25.5 38.3

123 11.7 8.9 13.3





#29

2,4-Dichlorophenol

Concen: 9.747 ng

RT: 10.269 min Scan# 1236

Delta R.T. 0.012 min

Lab File: BP009441.D

Acq: 17 Mar 2022 13:44

Instrument :

BNA_P

ClientSampleId :

SSTDICC010

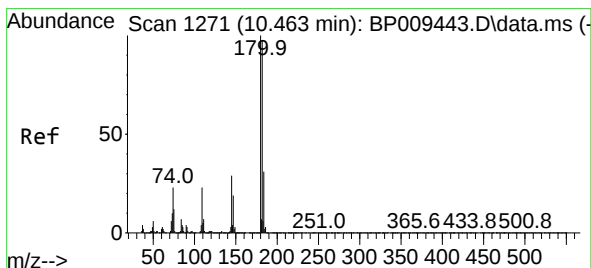
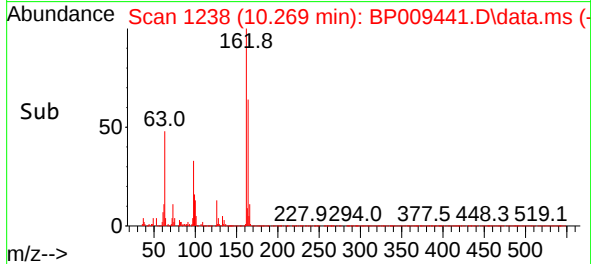
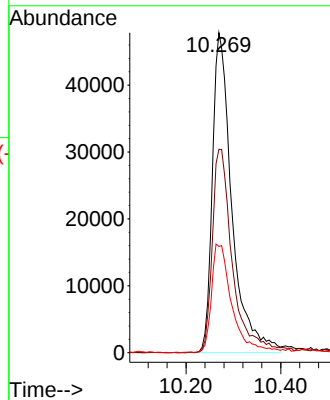
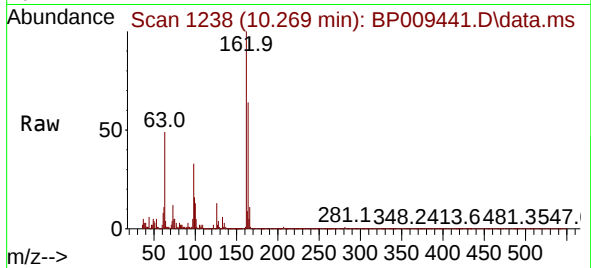
Tgt Ion:162 Resp: 137014

Ion Ratio Lower Upper

162 100

164 63.6 44.3 84.3

98 33.2 15.6 55.6



#30

1,2,4-Trichlorobenzene

Concen: 10.117 ng

RT: 10.463 min Scan# 1271

Delta R.T. 0.000 min

Lab File: BP009441.D

Acq: 17 Mar 2022 13:44

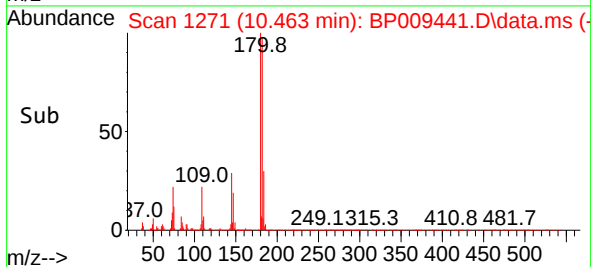
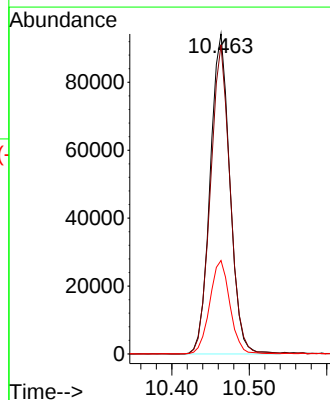
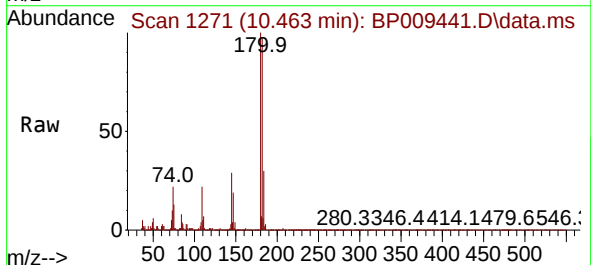
Tgt Ion:180 Resp: 166455

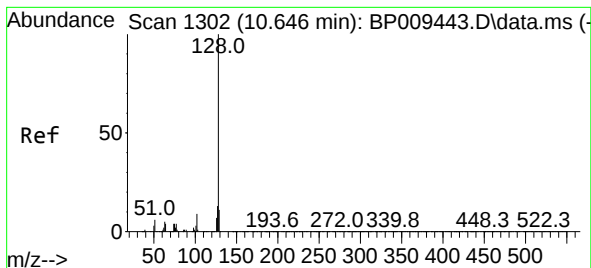
Ion Ratio Lower Upper

180 100

182 96.6 76.4 114.6

145 29.2 23.8 35.6

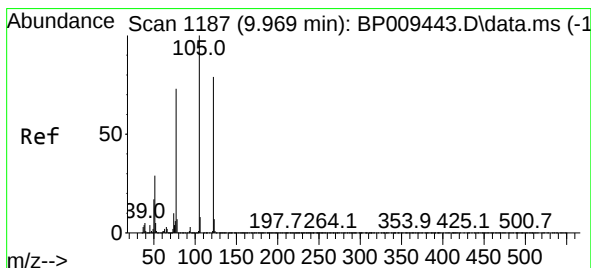
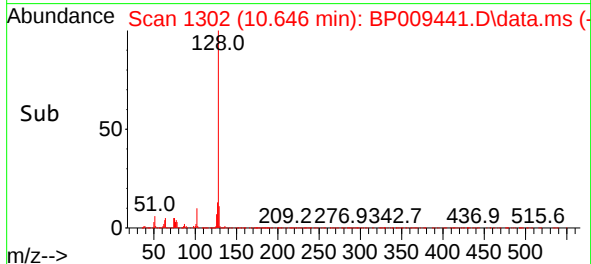
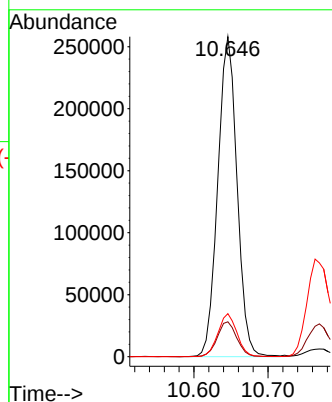
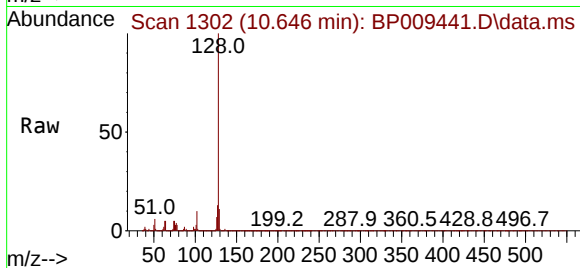




#31
Naphthalene
Concen: 9.453 ng
RT: 10.646 min Scan# 1181
Delta R.T. 0.000 min
Lab File: BP009441.D
Acq: 17 Mar 2022 13:44

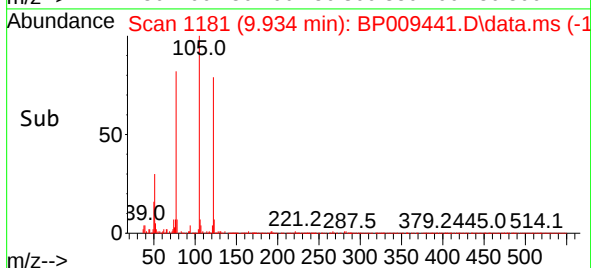
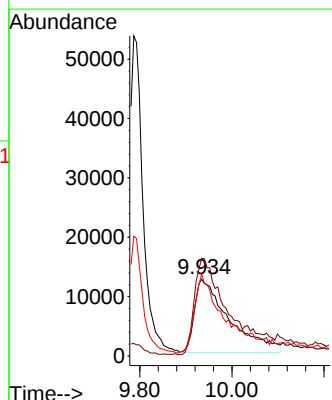
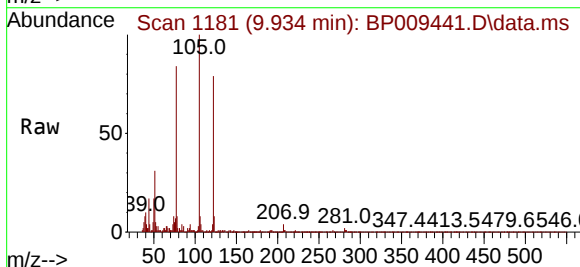
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

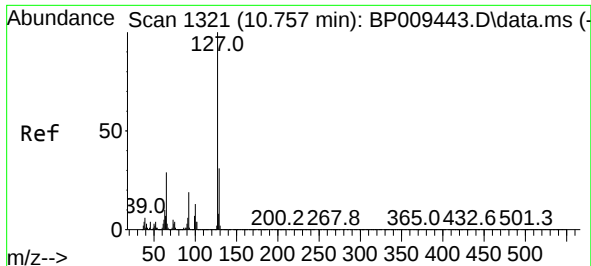
Tgt Ion:128 Resp: 465405
Ion Ratio Lower Upper
128 100
129 10.9 8.6 13.0
127 13.4 10.5 15.7



#32
Benzoic acid
Concen: 8.738 ng
RT: 9.934 min Scan# 1181
Delta R.T. -0.035 min
Lab File: BP009441.D
Acq: 17 Mar 2022 13:44

Tgt Ion:122 Resp: 64682
Ion Ratio Lower Upper
122 100
105 127.1 110.5 150.5
77 106.6 79.9 119.9

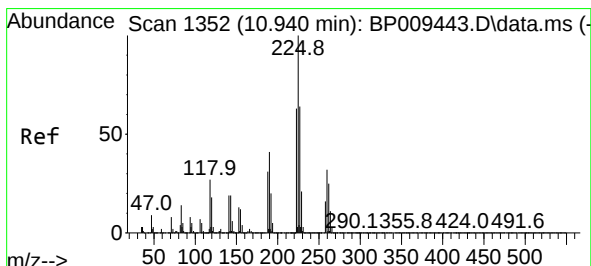
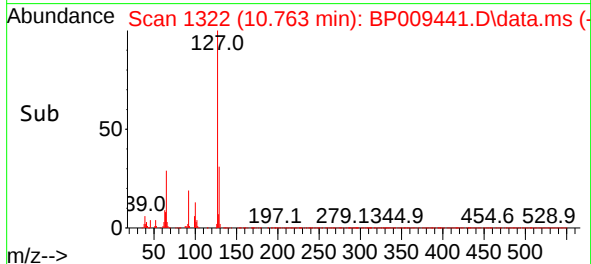
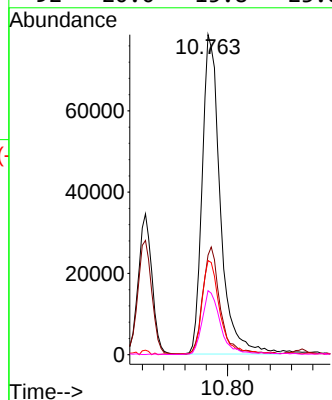
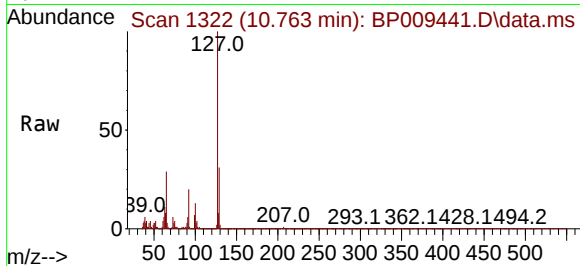




#33
4-Chloroaniline
Concen: 9.241 ng
RT: 10.763 min Scan# 11
Delta R.T. 0.006 min
Lab File: BP009441.D
Acq: 17 Mar 2022 13:44

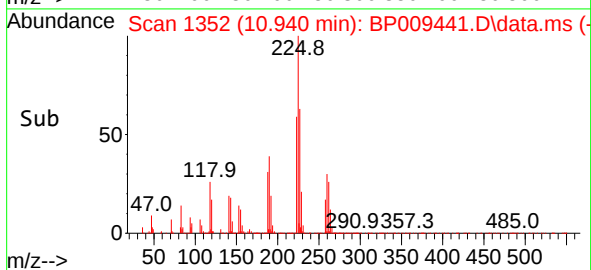
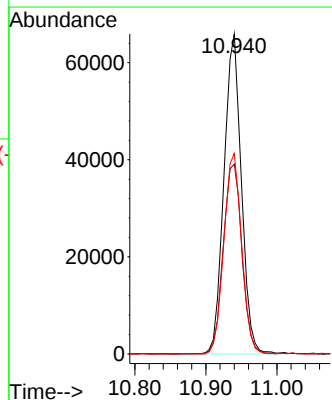
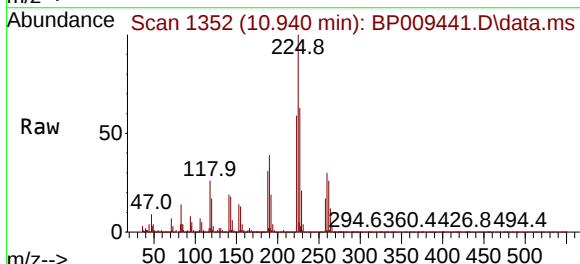
Instrument :
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ClientSampleId :
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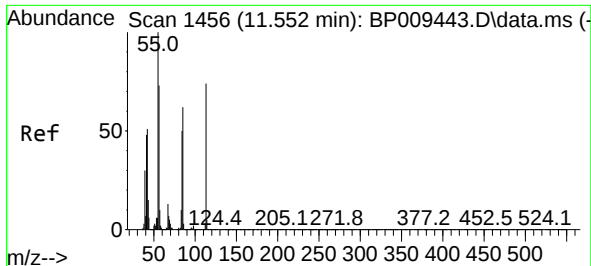
Tgt Ion:	127	Resp:	186015
Ion	Ratio	Lower	Upper
127	100		
129	31.1	25.5	38.3
65	29.4	24.3	36.5
92	20.0	15.8	23.8



#34
Hexachlorobutadiene
Concen: 11.170 ng
RT: 10.940 min Scan# 1352
Delta R.T. 0.000 min
Lab File: BP009441.D
Acq: 17 Mar 2022 13:44

Tgt Ion:	225	Resp:	111916
Ion	Ratio	Lower	Upper
225	100		
223	59.3	50.5	75.7
227	62.7	51.2	76.8

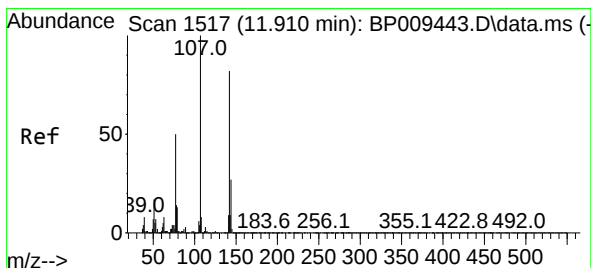
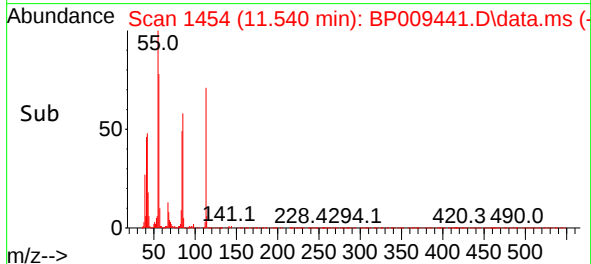
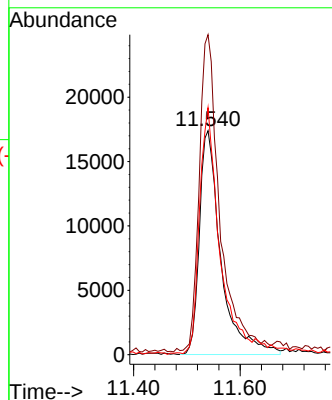
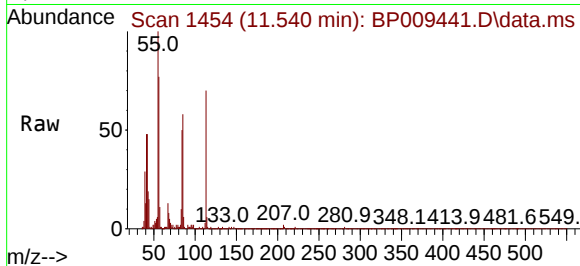




#35
Caprolactam
Concen: 11.719 ng
RT: 11.540 min Scan# 1456
Delta R.T. -0.012 min
Lab File: BP009441.D
Acq: 17 Mar 2022 13:44

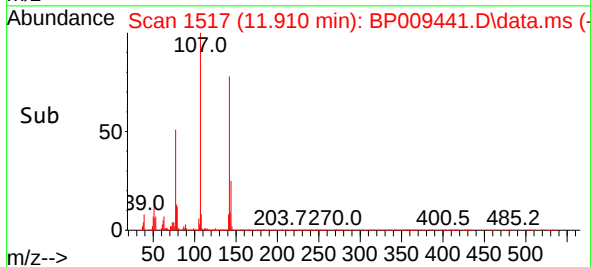
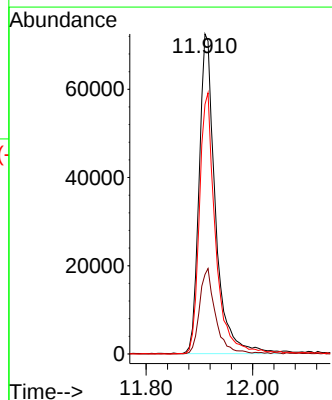
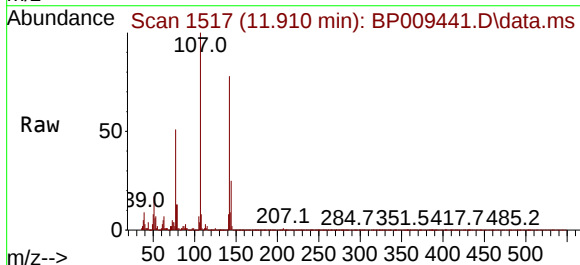
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

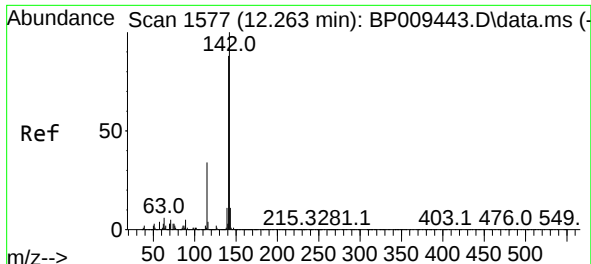
Tgt Ion:113 Resp: 48491
Ion Ratio Lower Upper
113 100
55 142.9 128.4 168.4
56 110.3 90.9 130.9



#36
4-Chloro-3-methylphenol
Concen: 10.476 ng
RT: 11.910 min Scan# 1517
Delta R.T. 0.000 min
Lab File: BP009441.D
Acq: 17 Mar 2022 13:44

Tgt Ion:107 Resp: 153732
Ion Ratio Lower Upper
107 100
144 24.8 21.0 31.4
142 78.0 64.9 97.3

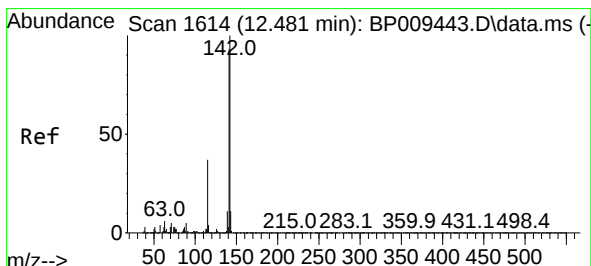
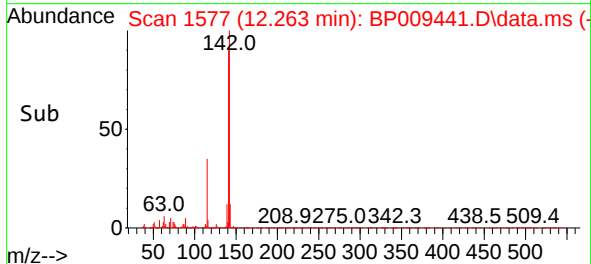
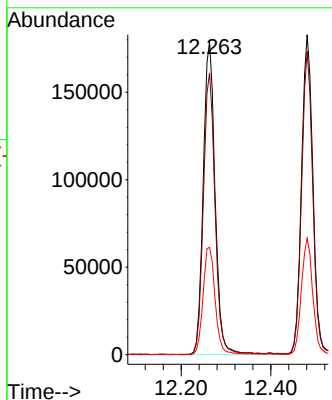
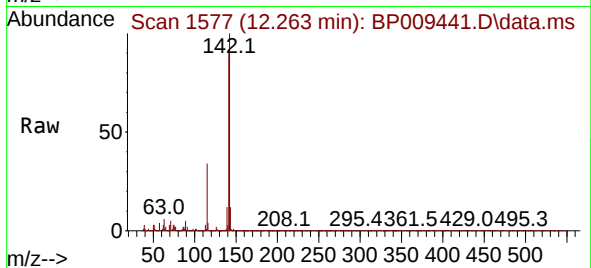




#37
2-Methylnaphthalene
Concen: 9.357 ng
RT: 12.263 min Scan# 1577
Delta R.T. 0.000 min
Lab File: BP009441.D
Acq: 17 Mar 2022 13:44

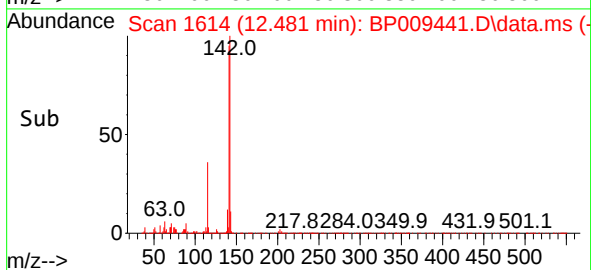
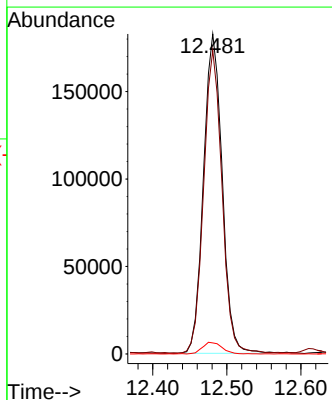
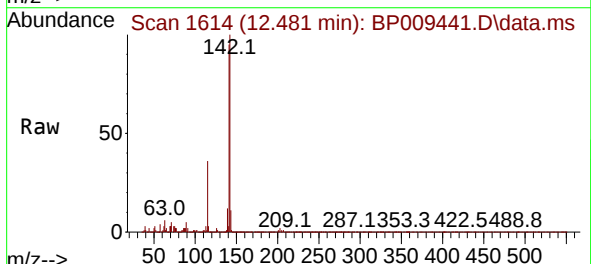
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

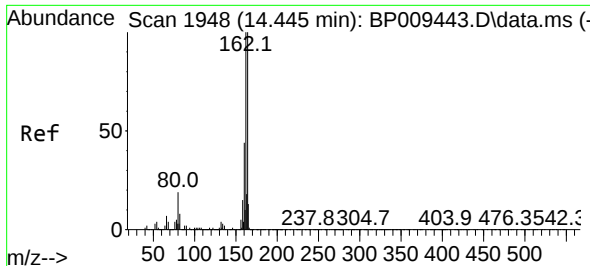
Tgt Ion:142 Resp: 327320
Ion Ratio Lower Upper
142 100
141 90.0 70.2 105.4
115 34.3 27.4 41.2



#38
1-Methylnaphthalene
Concen: 9.937 ng
RT: 12.481 min Scan# 1614
Delta R.T. 0.000 min
Lab File: BP009441.D
Acq: 17 Mar 2022 13:44

Tgt Ion:142 Resp: 320129
Ion Ratio Lower Upper
142 100
141 94.9 73.5 110.3
116 3.4 3.3 4.9

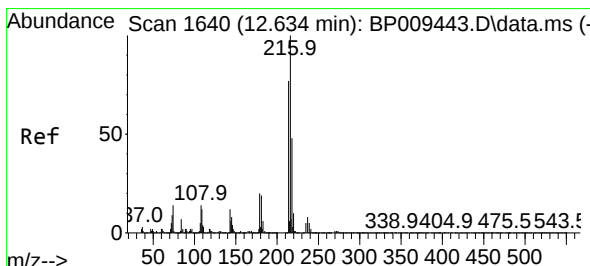
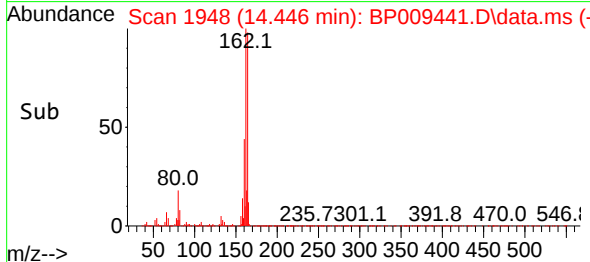
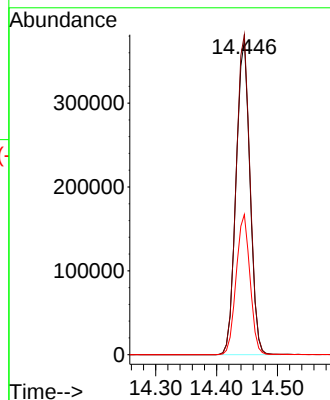
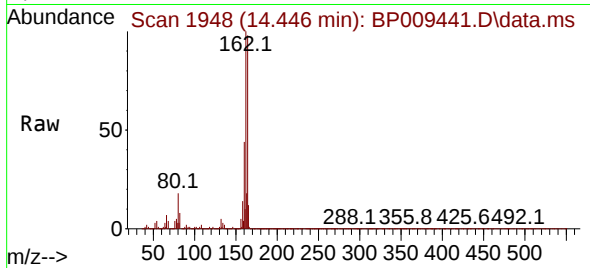




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.446 min Scan# 1948
Delta R.T. 0.000 min
Lab File: BP009441.D
Acq: 17 Mar 2022 13:44

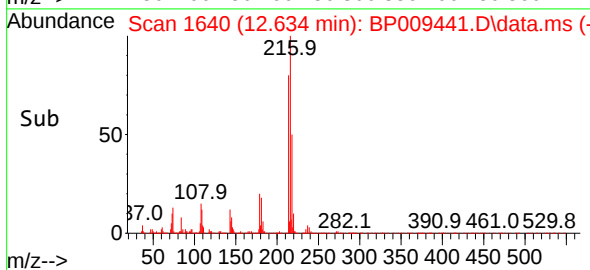
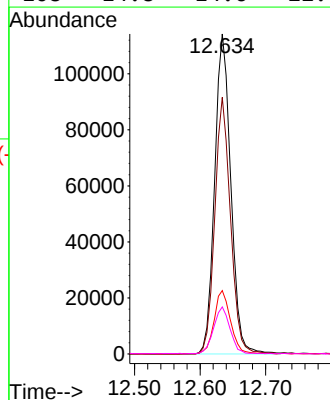
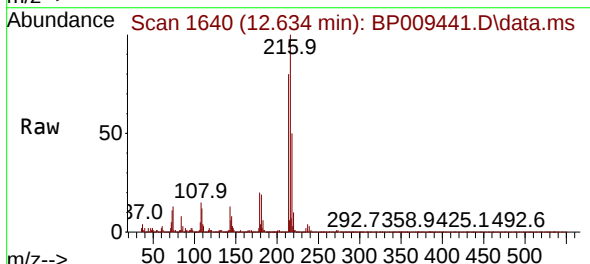
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BNA_P
ClientSampleId :
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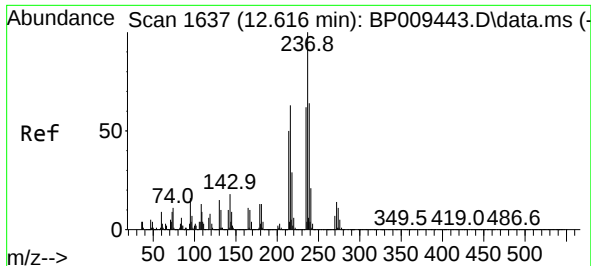
Tgt Ion:164 Resp: 594662
Ion Ratio Lower Upper
164 100
162 101.6 79.1 118.7
160 44.5 34.9 52.3



#40
1,2,4,5-Tetrachlorobenzene
Concen: 9.743 ng
RT: 12.634 min Scan# 1640
Delta R.T. 0.000 min
Lab File: BP009441.D
Acq: 17 Mar 2022 13:44

Tgt Ion:216 Resp: 195249
Ion Ratio Lower Upper
216 100
214 78.0 62.3 93.5
179 20.3 16.8 25.2
108 14.8 14.6 22.0

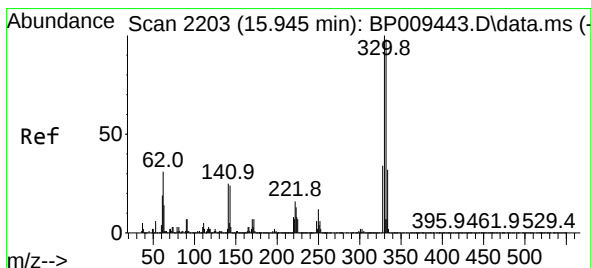
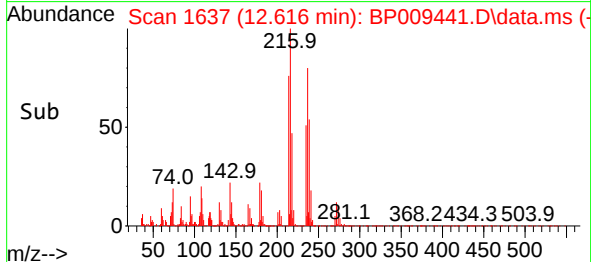
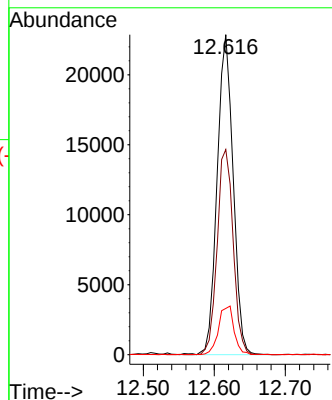
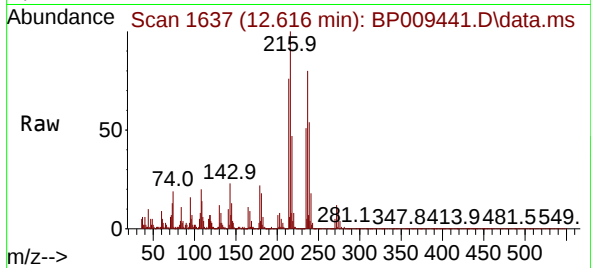




#41
Hexachlorocyclopentadiene
Concen: 2.805 ng
RT: 12.616 min Scan# 1
Delta R.T. 0.000 min
Lab File: BP009441.D
Acq: 17 Mar 2022 13:44

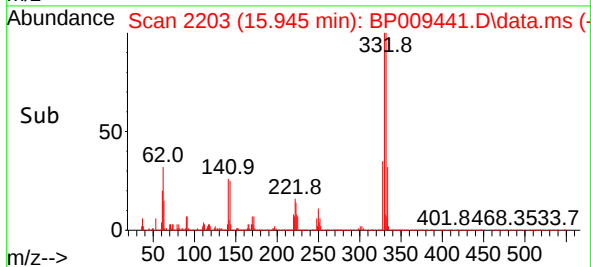
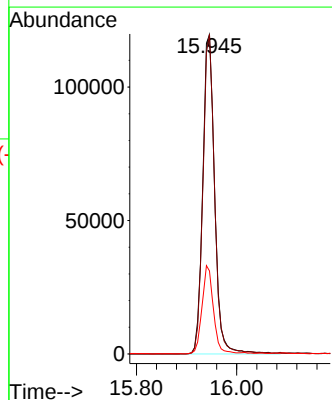
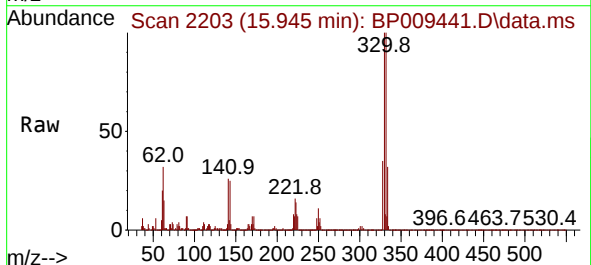
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BNA_P
ClientSampleId :
SSTDICC010

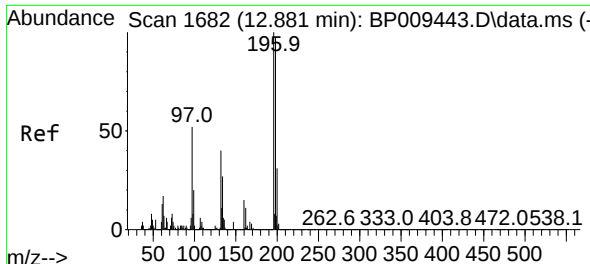
Tgt Ion:	237	Resp:	35601
Ion Ratio	Lower	Upper	
237	100		
235	64.1	42.6	82.6
272	14.4	0.0	32.8



#42
2,4,6-Tribromophenol
Concen: 27.470 ng
RT: 15.945 min Scan# 2203
Delta R.T. 0.000 min
Lab File: BP009441.D
Acq: 17 Mar 2022 13:44

Tgt Ion:	330	Resp:	197249
Ion Ratio	Lower	Upper	
330	100		
332	98.2	77.0	115.6
141	26.4	27.6	41.4#

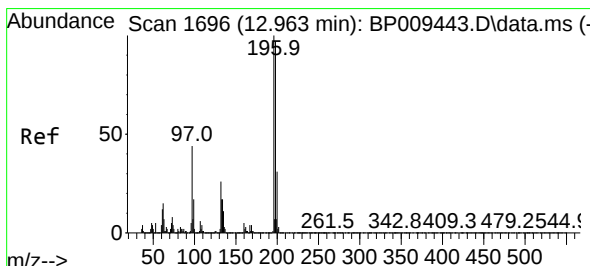
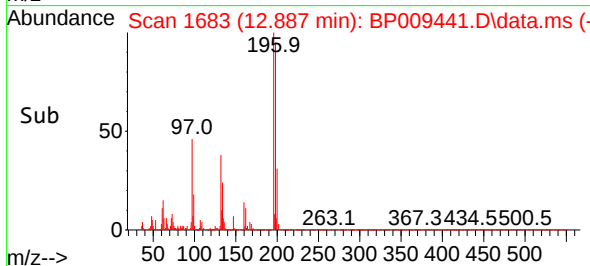
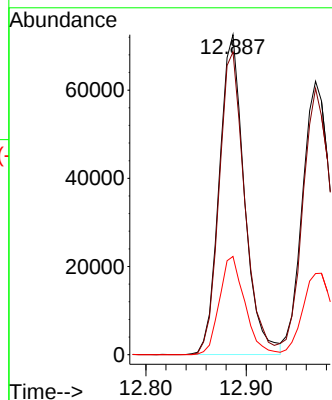
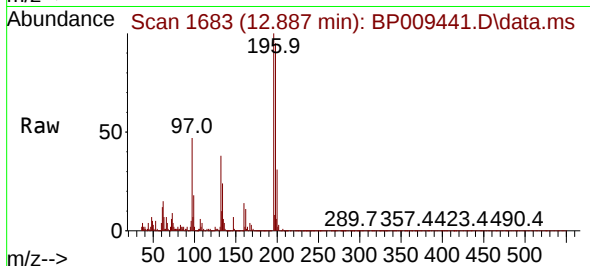




#43
2,4,6-Trichlorophenol
Concen: 10.483 ng
RT: 12.887 min Scan# 1683
Delta R.T. 0.006 min
Lab File: BP009441.D
Acq: 17 Mar 2022 13:44

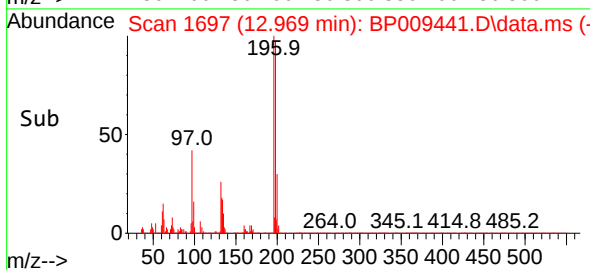
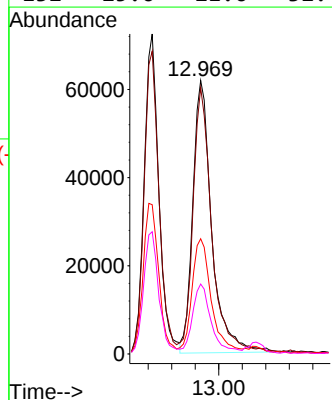
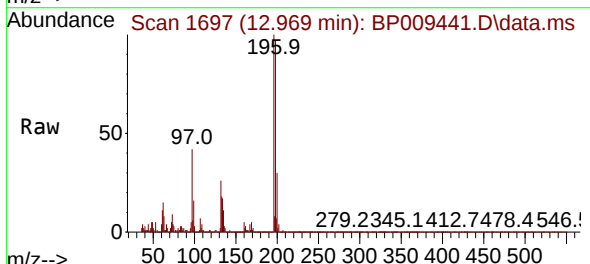
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

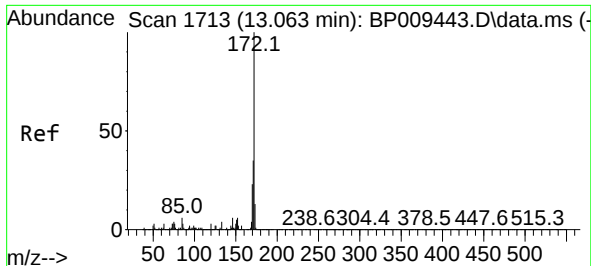
Tgt Ion:196 Resp: 126137
Ion Ratio Lower Upper
196 100
198 94.6 76.2 114.4
200 30.7 24.4 36.6



#44
2,4,5-Trichlorophenol
Concen: 10.469 ng
RT: 12.969 min Scan# 1697
Delta R.T. 0.006 min
Lab File: BP009441.D
Acq: 17 Mar 2022 13:44

Tgt Ion:196 Resp: 138173
Ion Ratio Lower Upper
196 100
198 97.3 76.6 114.8
97 42.1 38.3 57.5
132 25.6 21.6 32.4

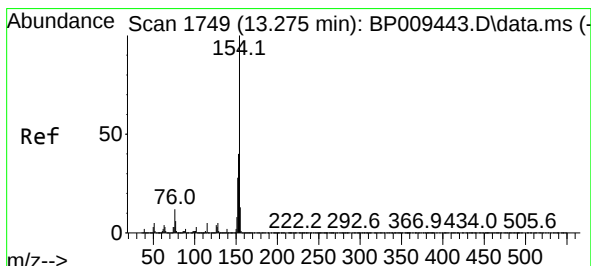
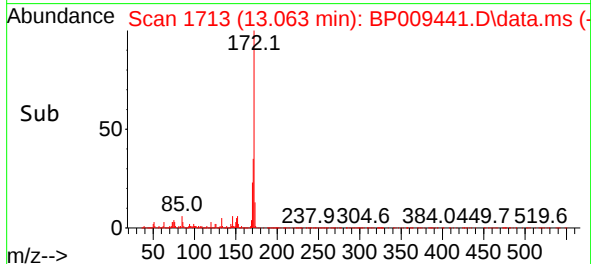
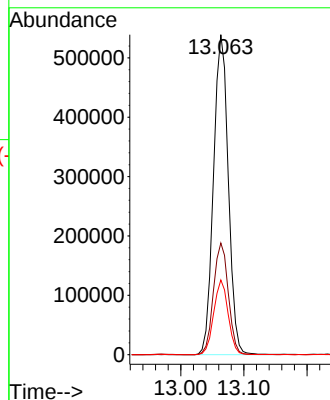
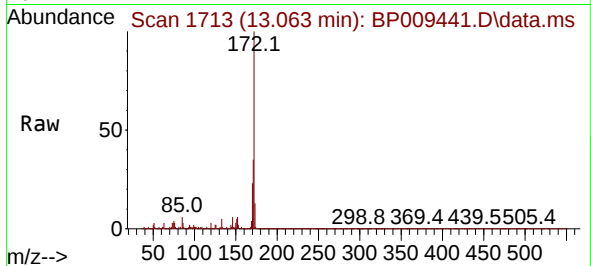




#45
2-Fluorobiphenyl
Concen: 20.310 ng
RT: 13.063 min Scan# 1713
Delta R.T. 0.000 min
Lab File: BP009441.D
Acq: 17 Mar 2022 13:44

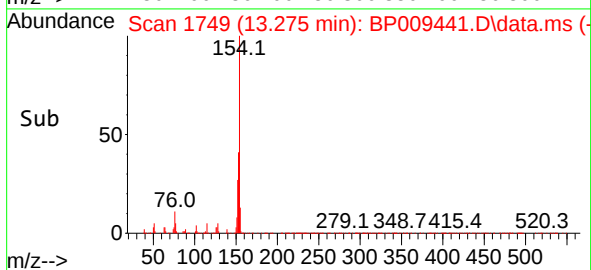
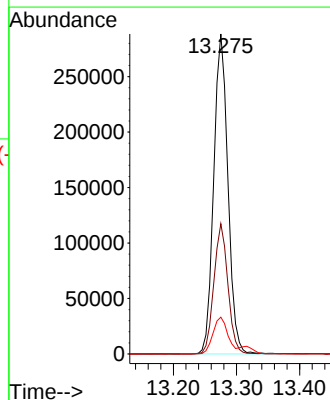
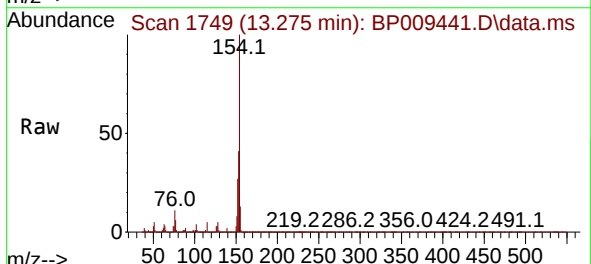
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

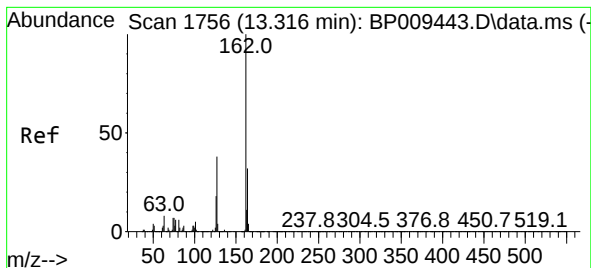
Tgt Ion:172 Resp: 878224
Ion Ratio Lower Upper
172 100
171 34.9 28.0 42.0
170 23.3 18.6 27.8



#46
1,1'-Biphenyl
Concen: 9.261 ng
RT: 13.275 min Scan# 1749
Delta R.T. 0.000 min
Lab File: BP009441.D
Acq: 17 Mar 2022 13:44

Tgt Ion:154 Resp: 449635
Ion Ratio Lower Upper
154 100
153 40.7 20.2 60.2
76 11.5 0.0 34.0





#47

2-Chloronaphthalene

Concen: 9.549 ng

RT: 13.316 min Scan# 1756

Delta R.T. 0.000 min

Lab File: BP009441.D

Acq: 17 Mar 2022 13:44

Instrument :

BNA_P

ClientSampleId :

SSTDICC010

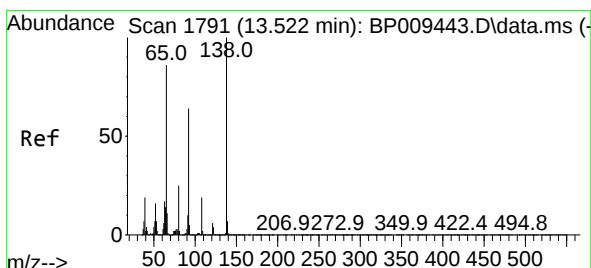
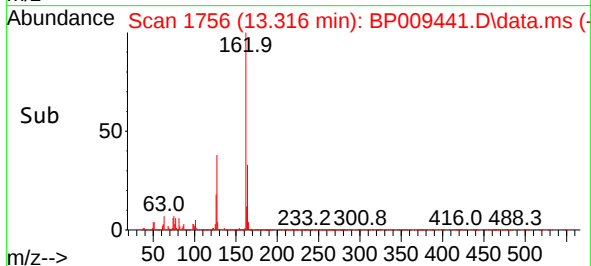
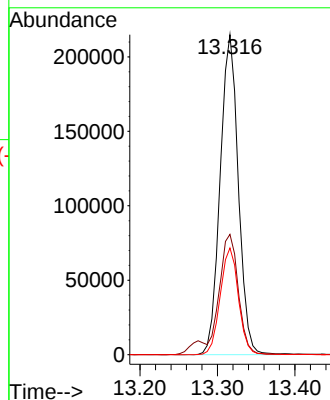
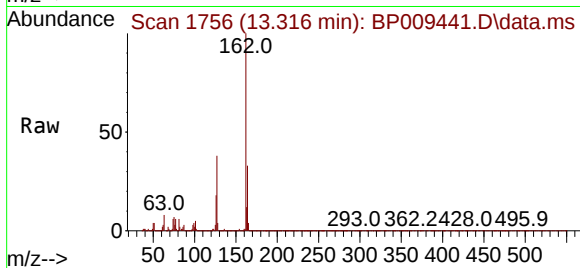
Tgt Ion:162 Resp: 351147

Ion Ratio Lower Upper

162 100

127 37.6 30.8 46.2

164 33.3 26.3 39.5



#48

2-Nitroaniline

Concen: 10.780 ng

RT: 13.528 min Scan# 1792

Delta R.T. 0.006 min

Lab File: BP009441.D

Acq: 17 Mar 2022 13:44

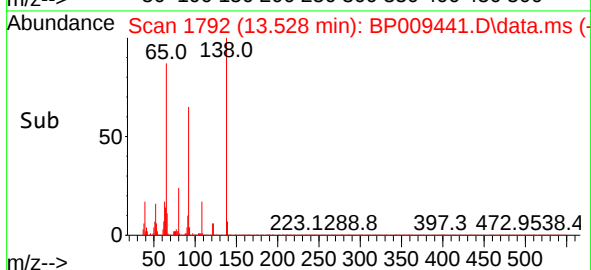
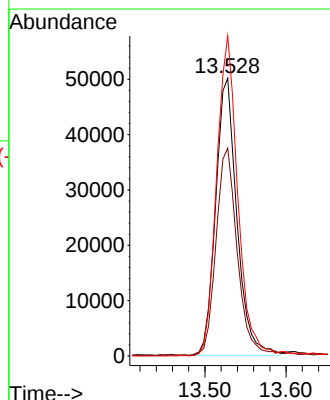
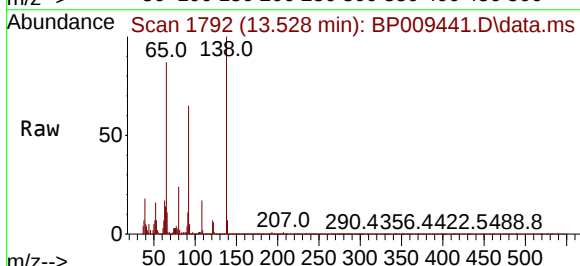
Tgt Ion: 65 Resp: 91147

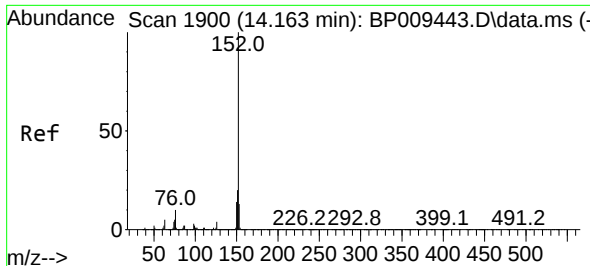
Ion Ratio Lower Upper

65 100

92 74.9 56.9 85.3

138 115.2 89.3 133.9

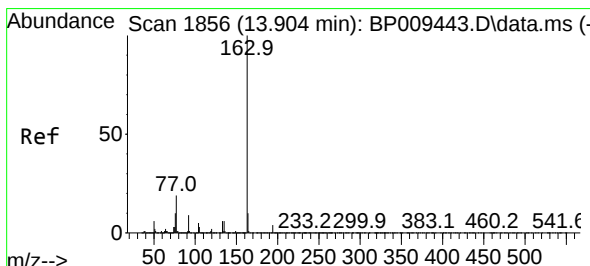
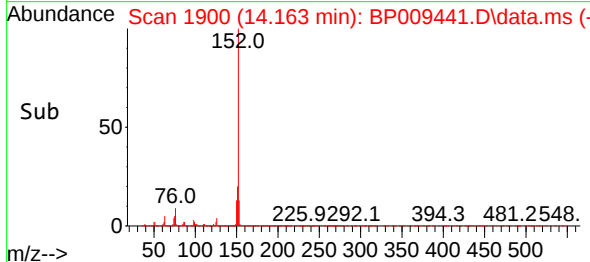
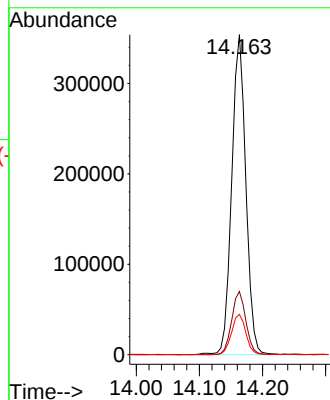
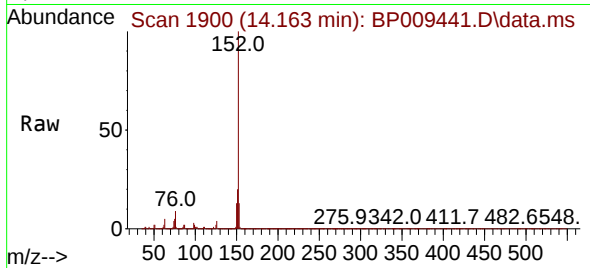




#49
Acenaphthylene
Concen: 9.647 ng
RT: 14.163 min Scan# 1900
Delta R.T. 0.000 min
Lab File: BP009441.D
Acq: 17 Mar 2022 13:44

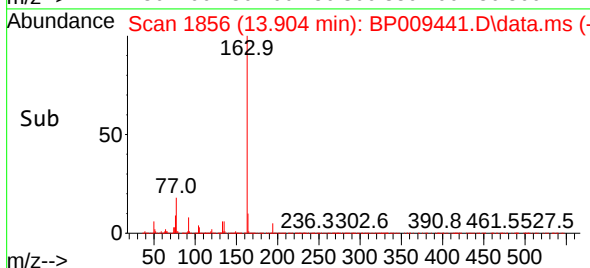
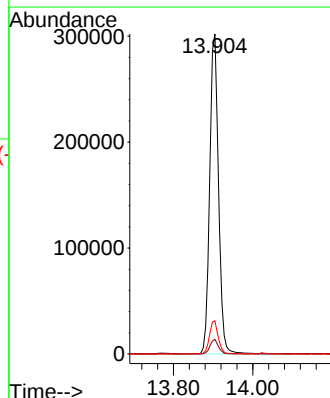
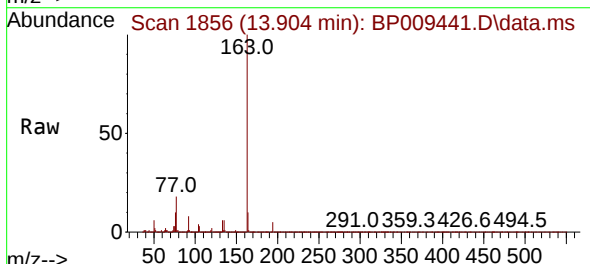
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

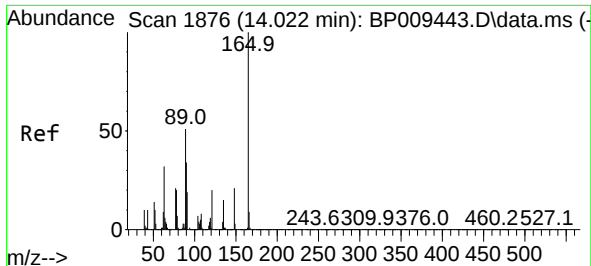
Tgt Ion:152 Resp: 548143
Ion Ratio Lower Upper
152 100
151 19.7 15.9 23.9
153 12.6 10.7 16.1



#50
Dimethylphthalate
Concen: 10.655 ng
RT: 13.904 min Scan# 1856
Delta R.T. 0.000 min
Lab File: BP009441.D
Acq: 17 Mar 2022 13:44

Tgt Ion:163 Resp: 467318
Ion Ratio Lower Upper
163 100
194 4.5 3.4 5.0
164 10.3 8.2 12.2

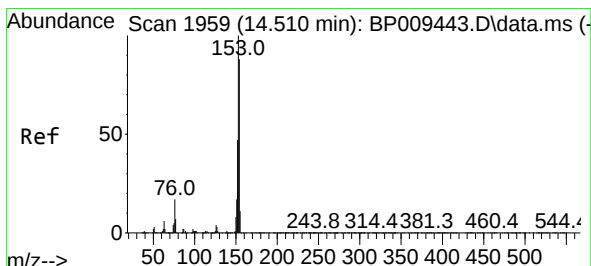
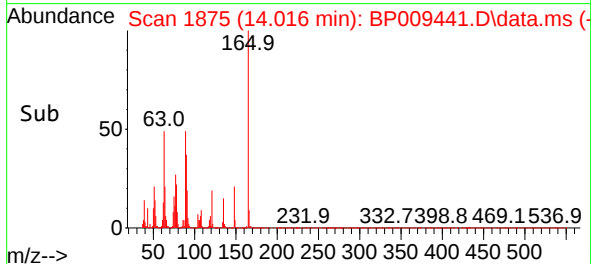
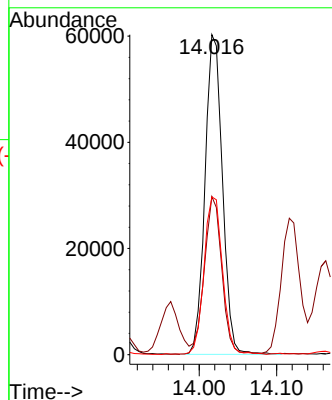
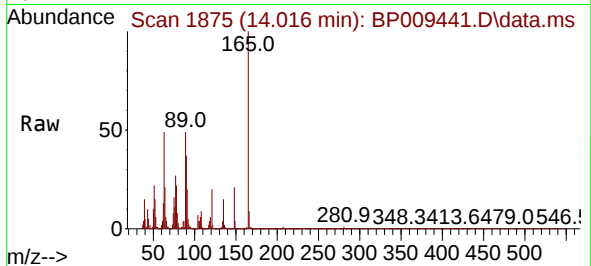




#51
2,6-Dinitrotoluene
Concen: 10.855 ng
RT: 14.016 min Scan# 1875
Delta R.T. -0.006 min
Lab File: BP009441.D
Acq: 17 Mar 2022 13:44

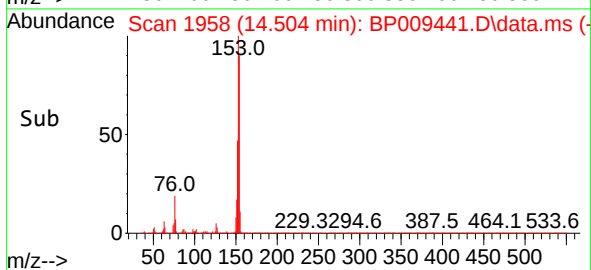
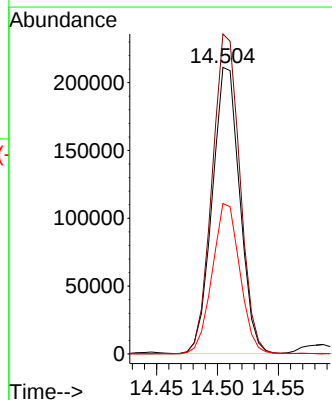
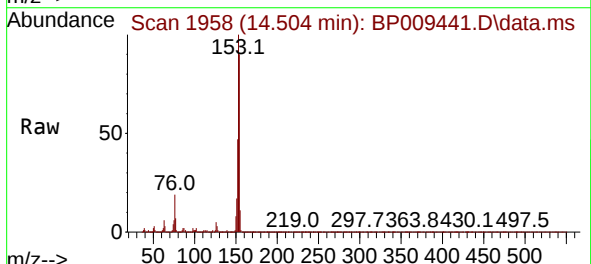
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

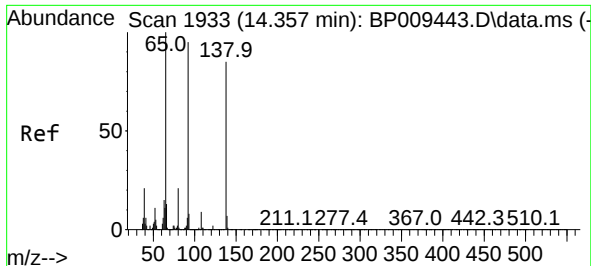
Tgt Ion:165 Resp: 94016
Ion Ratio Lower Upper
165 100
63 49.4 40.9 61.3
89 49.3 43.4 65.2



#52
Acenaphthene
Concen: 9.118 ng
RT: 14.504 min Scan# 1958
Delta R.T. -0.006 min
Lab File: BP009441.D
Acq: 17 Mar 2022 13:44

Tgt Ion:154 Resp: 332041
Ion Ratio Lower Upper
154 100
153 111.7 90.2 135.4
152 52.5 42.7 64.1

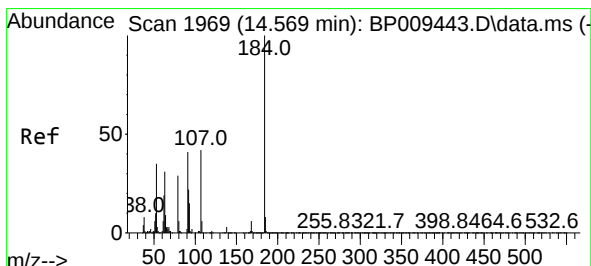
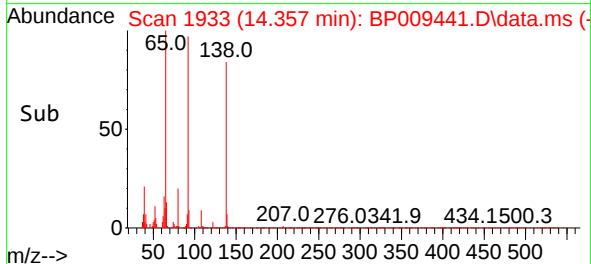
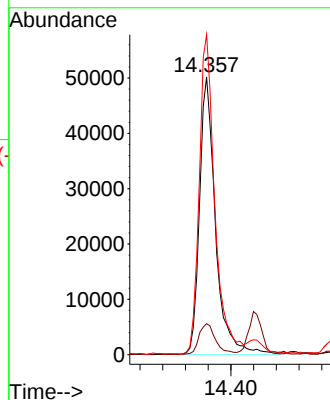
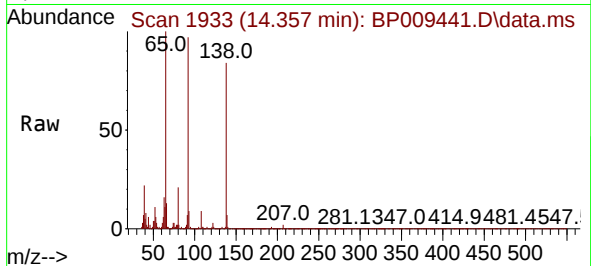




#53
3-Nitroaniline
Concen: 10.691 ng
RT: 14.357 min Scan# 1933
Delta R.T. 0.000 min
Lab File: BP009441.D
Acq: 17 Mar 2022 13:44

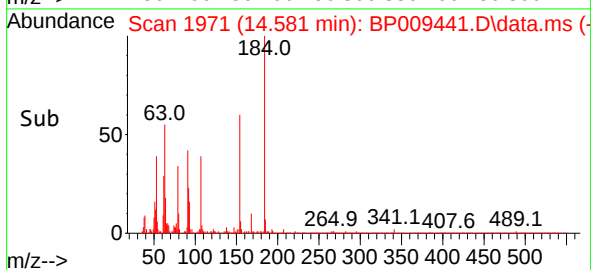
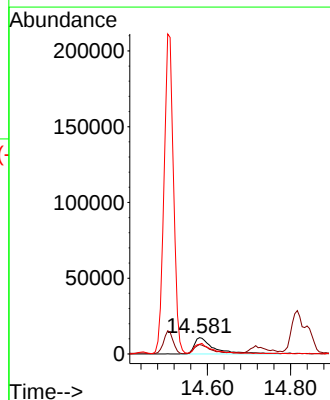
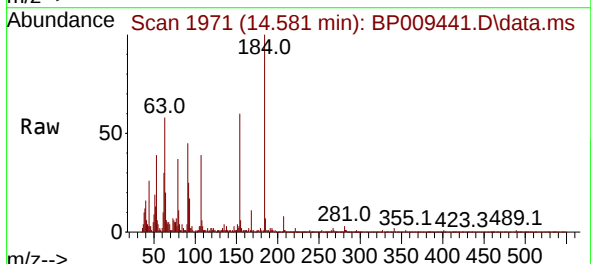
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

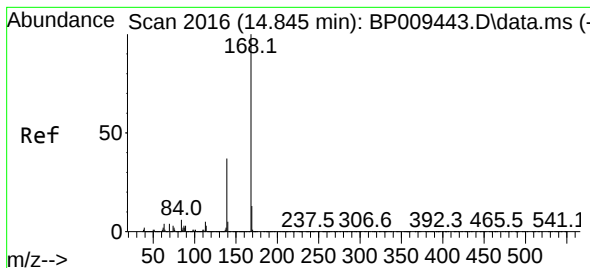
Tgt Ion:138 Resp: 98363
Ion Ratio Lower Upper
138 100
108 11.2 9.7 14.5
92 115.2 94.4 141.6



#54
2,4-Dinitrophenol
Concen: 9.556 ng
RT: 14.581 min Scan# 1971
Delta R.T. 0.012 min
Lab File: BP009441.D
Acq: 17 Mar 2022 13:44

Tgt Ion:184 Resp: 35439
Ion Ratio Lower Upper
184 100
63 57.6 46.3 69.5
154 60.0 45.8 68.6

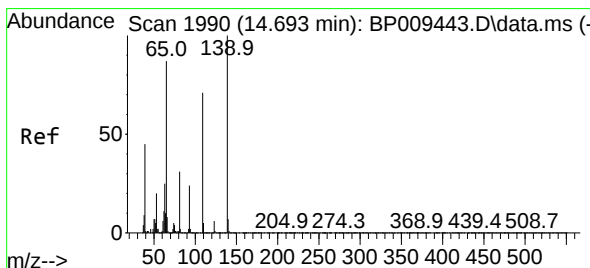
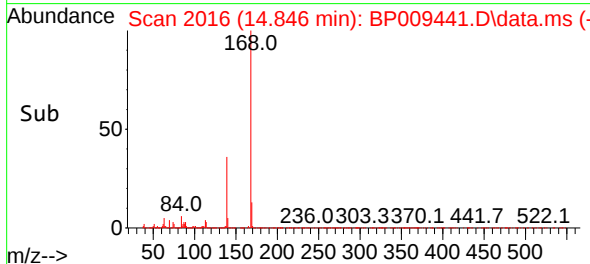
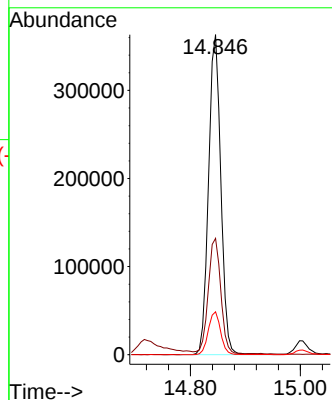
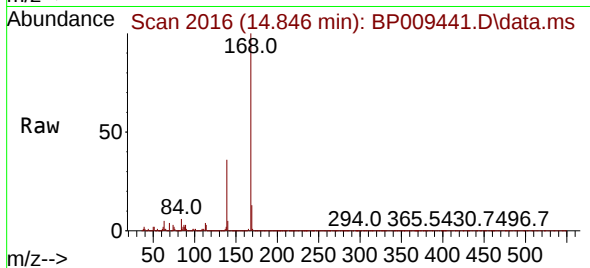




#55
Dibenzofuran
Concen: 10.168 ng
RT: 14.846 min Scan# 2016
Delta R.T. 0.000 min
Lab File: BP009441.D
Acq: 17 Mar 2022 13:44

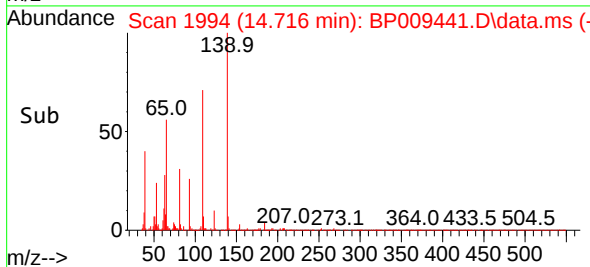
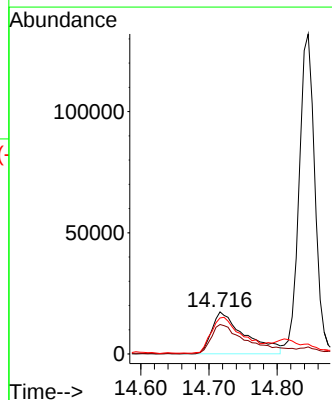
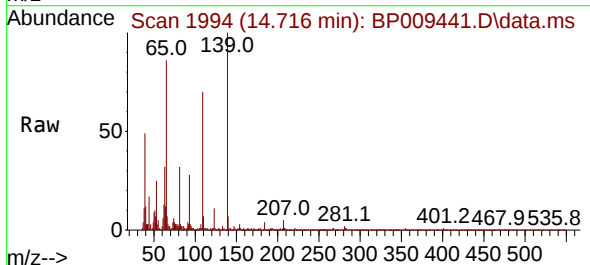
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

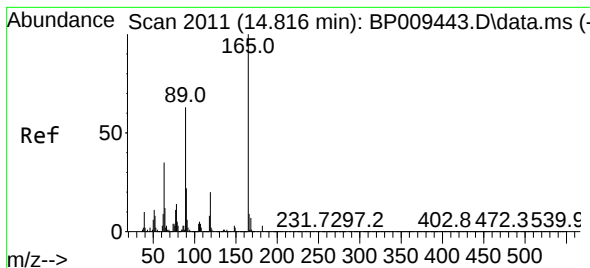
Tgt Ion:168 Resp: 560940
Ion Ratio Lower Upper
168 100
139 36.3 29.1 43.7
169 13.4 10.6 16.0



#56
4-Nitrophenol
Concen: 7.637 ng
RT: 14.716 min Scan# 1994
Delta R.T. 0.024 min
Lab File: BP009441.D
Acq: 17 Mar 2022 13:44

Tgt Ion:139 Resp: 58437
Ion Ratio Lower Upper
139 100
109 70.2 51.2 91.2
65 85.7 73.2 113.2

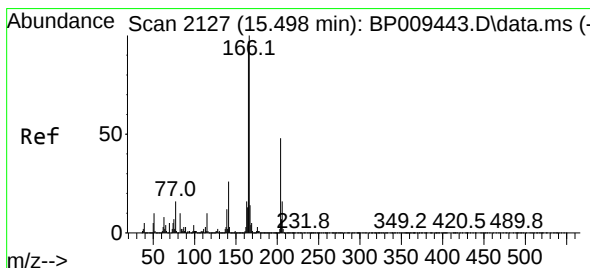
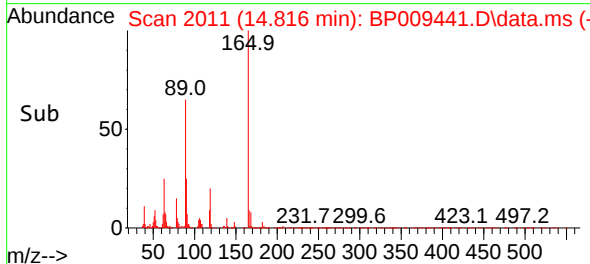
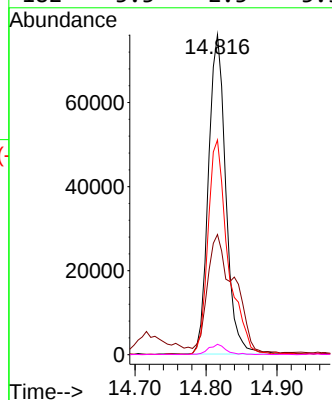
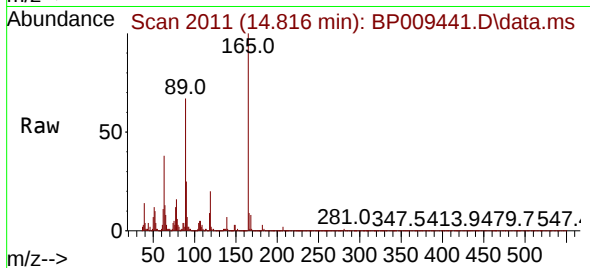




#57
2,4-Dinitrotoluene
Concen: 11.678 ng
RT: 14.816 min Scan# 2011
Delta R.T. 0.000 min
Lab File: BP009441.D
Acq: 17 Mar 2022 13:44

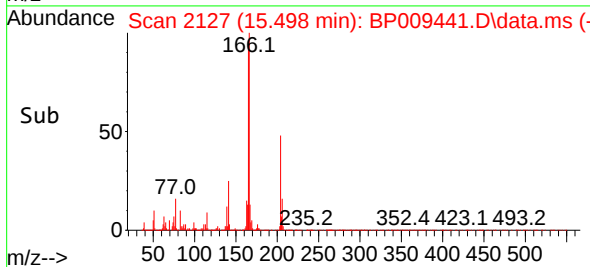
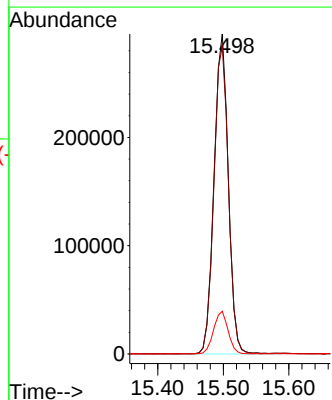
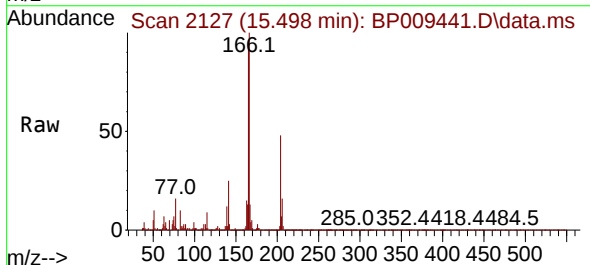
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

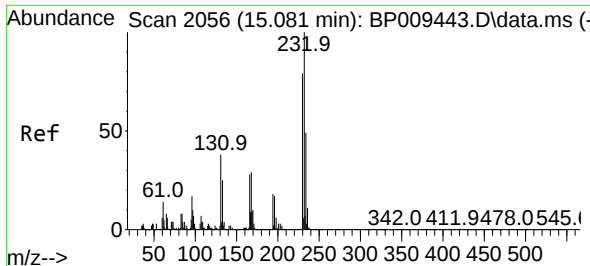
Tgt Ion:165 Resp: 129509
Ion Ratio Lower Upper
165 100
63 37.6 31.4 47.2
89 67.1 55.9 83.9
182 3.3 2.3 3.5



#58
Fluorene
Concen: 10.303 ng
RT: 15.498 min Scan# 2127
Delta R.T. 0.000 min
Lab File: BP009441.D
Acq: 17 Mar 2022 13:44

Tgt Ion:166 Resp: 445085
Ion Ratio Lower Upper
166 100
165 96.0 79.2 118.8
167 13.3 10.7 16.1

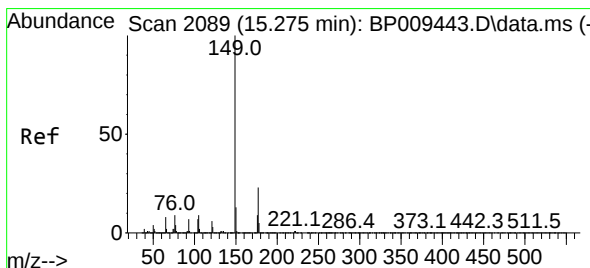
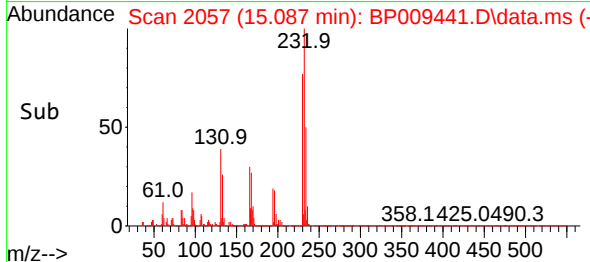
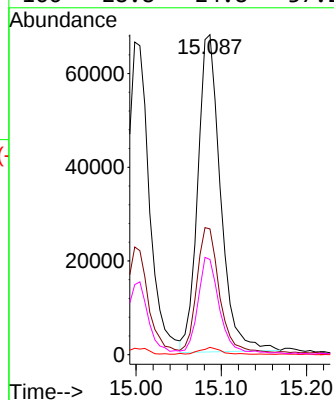
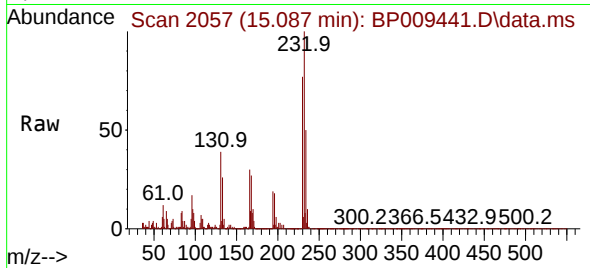




#59
2,3,4,6-Tetrachlorophenol
Concen: 11.326 ng
RT: 15.087 min Scan# 2056
Delta R.T. 0.006 min
Lab File: BP009441.D
Acq: 17 Mar 2022 13:44

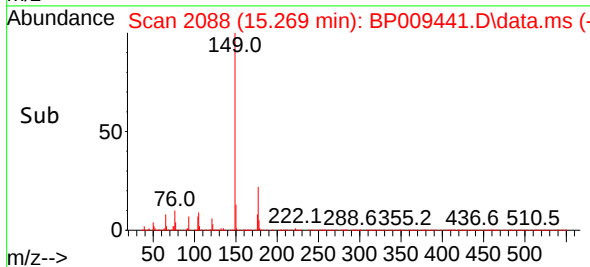
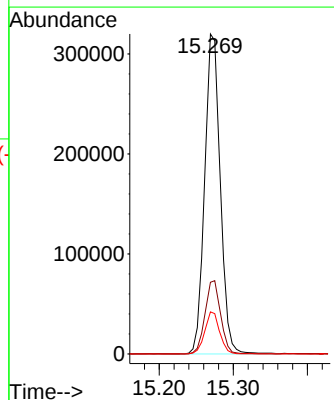
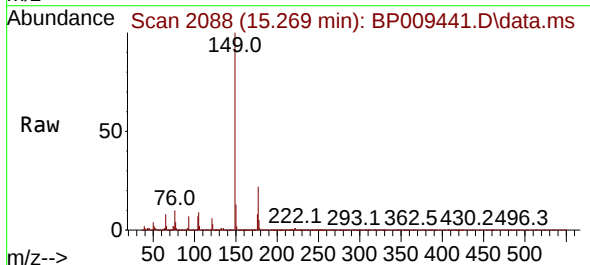
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

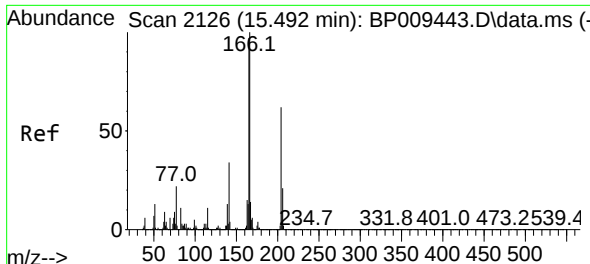
Tgt Ion:232	Resp:	125861
Ion Ratio	Lower	Upper
232	100	
131	39.1	35.5 53.3
130	2.2	1.8 2.8
166	28.8	24.8 37.2



#60
Diethylphthalate
Concen: 10.964 ng
RT: 15.269 min Scan# 2088
Delta R.T. -0.006 min
Lab File: BP009441.D
Acq: 17 Mar 2022 13:44

Tgt Ion:149	Resp:	468205
Ion Ratio	Lower	Upper
149	100	
177	22.4	18.2 27.2
150	13.1	9.9 14.9

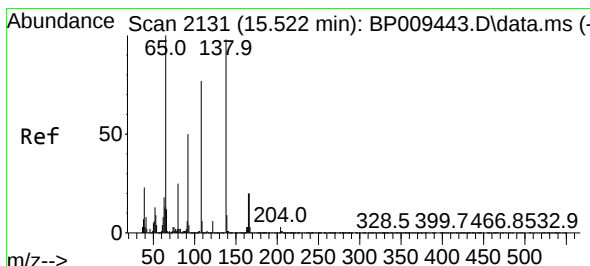
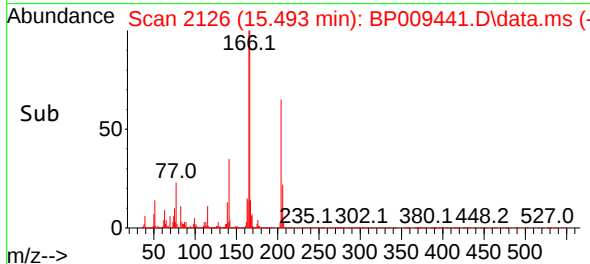
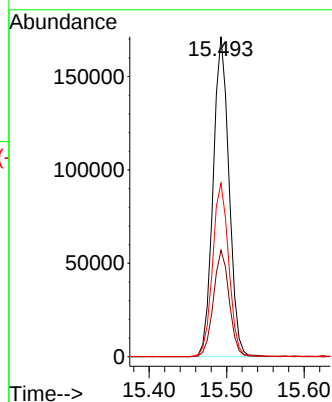
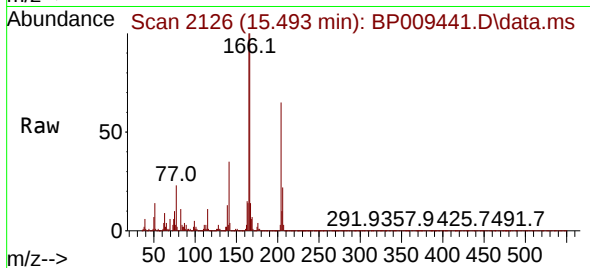




#61
4-Chlorophenyl-phenylether
Concen: 11.101 ng
RT: 15.493 min Scan# 2126
Delta R.T. 0.000 min
Lab File: BP009441.D
Acq: 17 Mar 2022 13:44

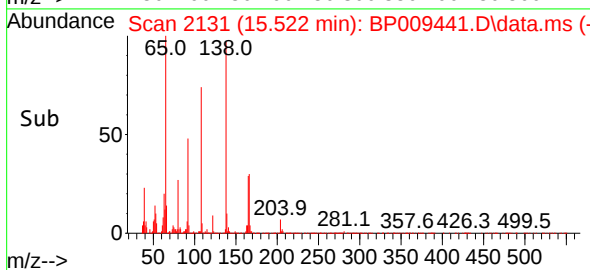
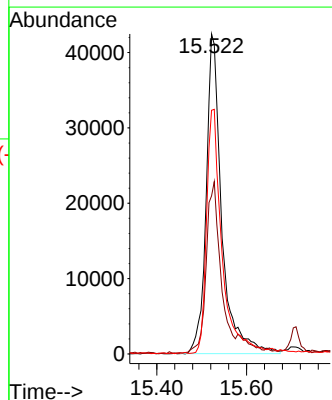
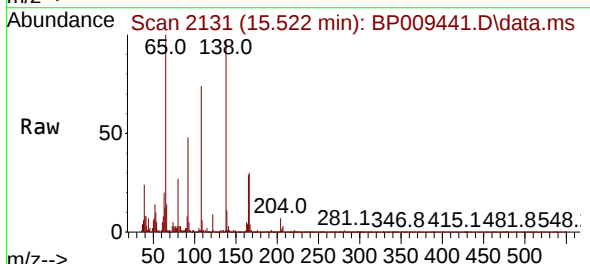
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

Tgt Ion:204 Resp: 244262
Ion Ratio Lower Upper
204 100
206 33.2 26.0 39.0
141 54.2 45.9 68.9



#62
4-Nitroaniline
Concen: 11.470 ng
RT: 15.522 min Scan# 2131
Delta R.T. 0.000 min
Lab File: BP009441.D
Acq: 17 Mar 2022 13:44

Tgt Ion:138 Resp: 102333
Ion Ratio Lower Upper
138 100
92 49.4 31.2 71.2
108 76.1 54.3 94.3

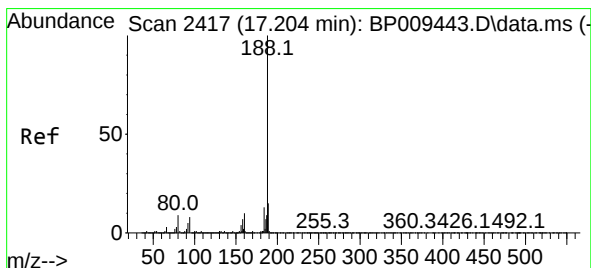
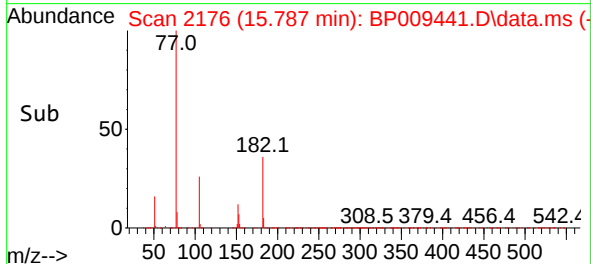
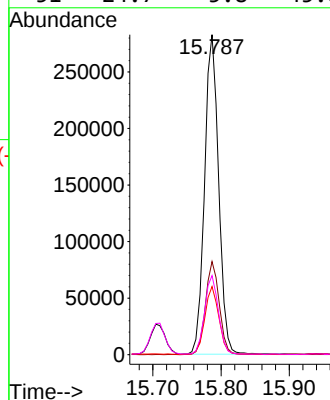
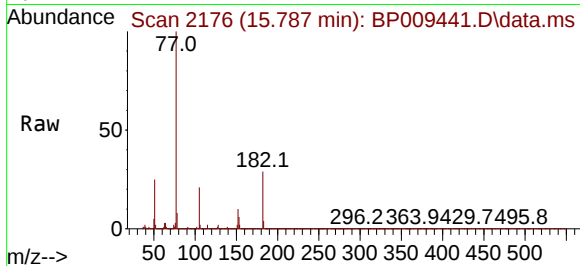




#63
Azobenzene
Concen: 9.644 ng
RT: 15.787 min Scan# 2176
Delta R.T. 0.000 min
Lab File: BP009441.D
Acq: 17 Mar 2022 13:44

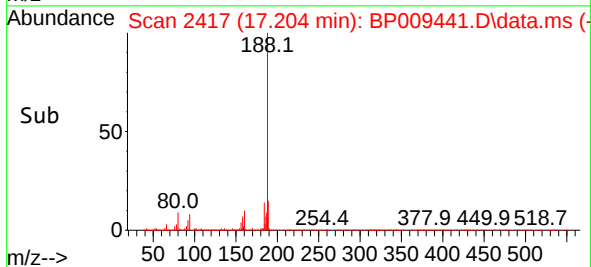
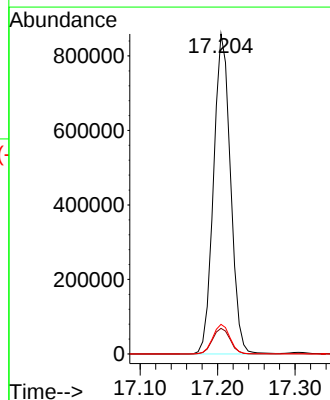
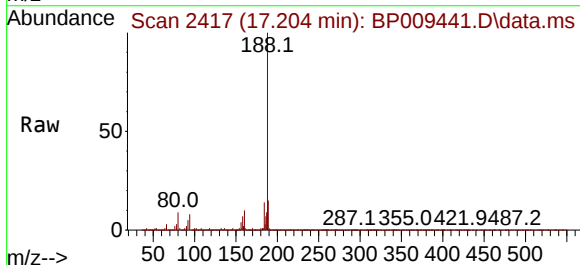
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

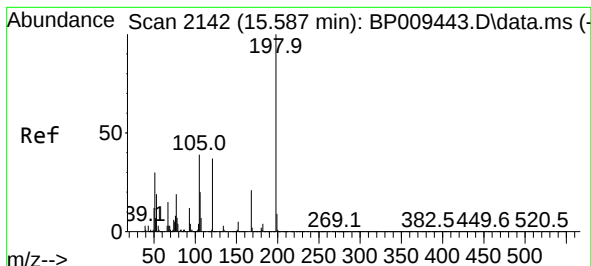
Tgt Ion: 77 Resp: 404602
Ion Ratio Lower Upper
77 100
182 29.1 5.4 45.4
105 21.3 0.3 40.3
51 24.7 5.8 45.8



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.204 min Scan# 2417
Delta R.T. 0.000 min
Lab File: BP009441.D
Acq: 17 Mar 2022 13:44

Tgt Ion:188 Resp: 1307344
Ion Ratio Lower Upper
188 100
94 8.0 7.9 11.9
80 9.3 8.8 13.2

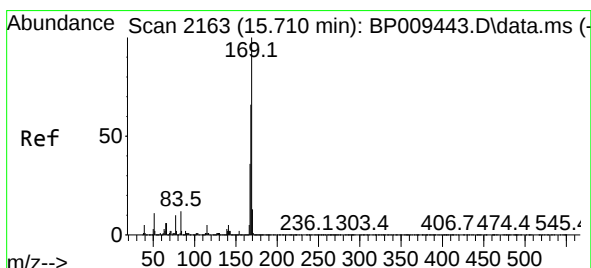
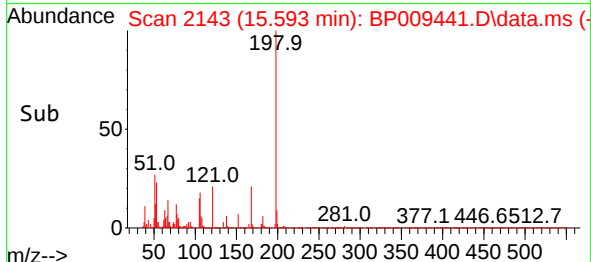
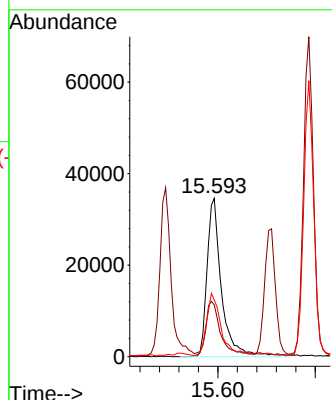
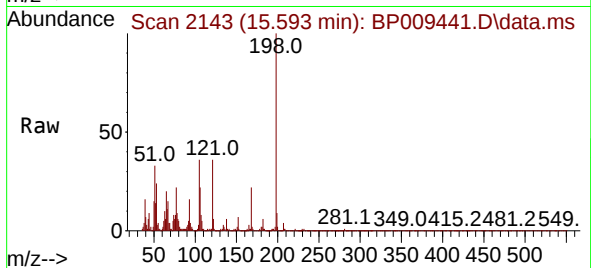




#65
4,6-Dinitro-2-methylphenol
Concen: 12.342 ng
RT: 15.593 min Scan# 2143
Delta R.T. 0.006 min
Lab File: BP009441.D
Acq: 17 Mar 2022 13:44

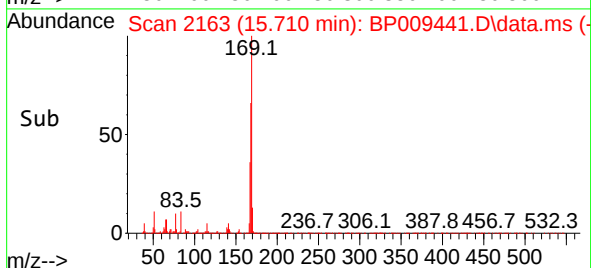
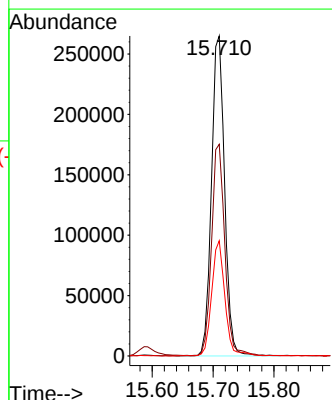
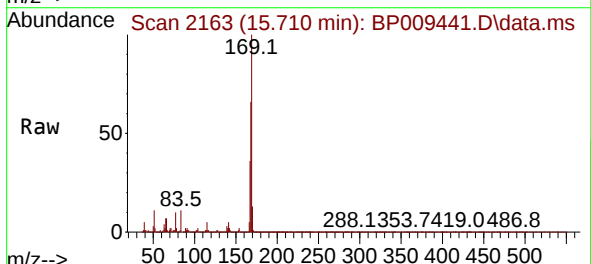
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

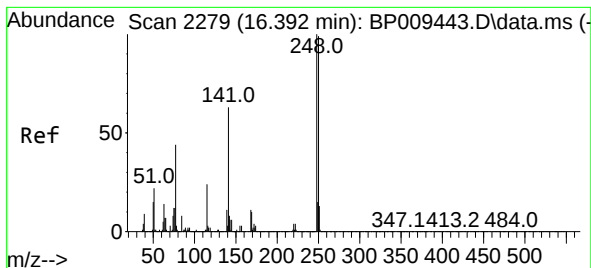
Tgt Ion:198 Resp: 70970
Ion Ratio Lower Upper
198 100
51 32.6 17.7 57.7
105 35.8 23.2 63.2



#66
n-Nitrosodiphenylamine
Concen: 9.654 ng
RT: 15.710 min Scan# 2163
Delta R.T. 0.000 min
Lab File: BP009441.D
Acq: 17 Mar 2022 13:44

Tgt Ion:169 Resp: 396172
Ion Ratio Lower Upper
169 100
168 66.1 51.6 77.4
167 36.0 29.0 43.4

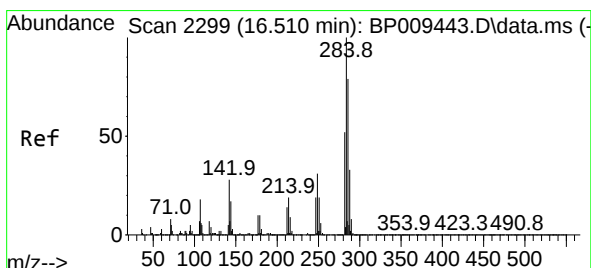
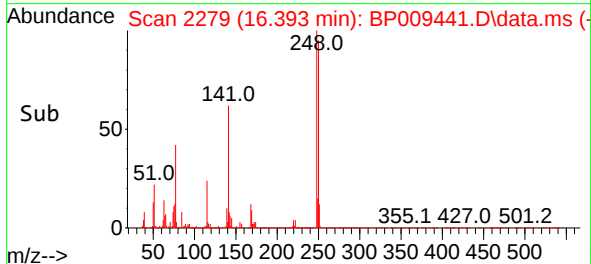
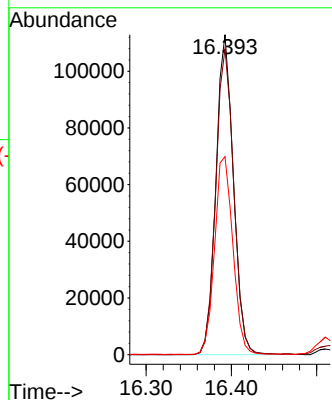
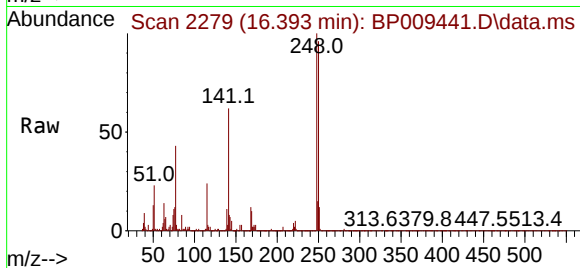




#67
4-Bromophenyl-phenylether
Concen: 11.402 ng
RT: 16.393 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP009441.D
Acq: 17 Mar 2022 13:44

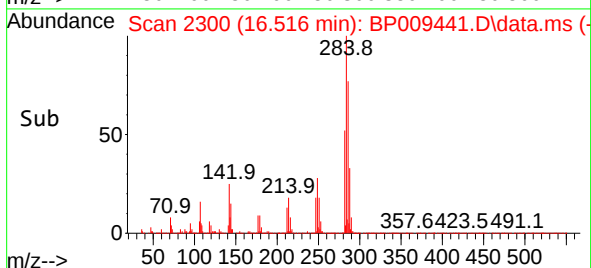
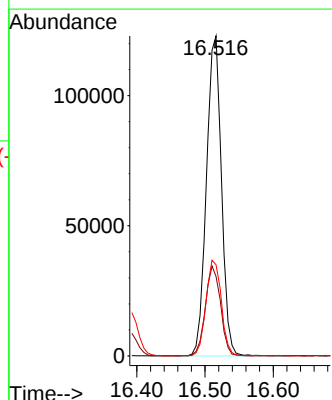
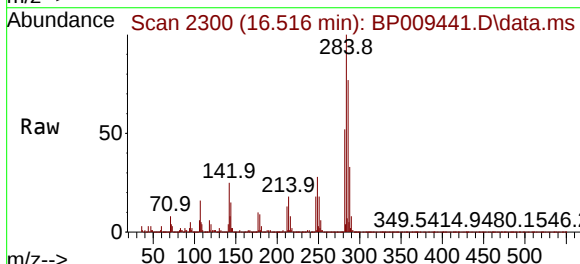
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

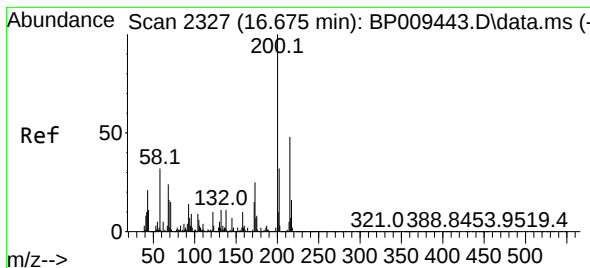
Tgt Ion:248 Resp: 160820
Ion Ratio Lower Upper
248 100
250 95.5 77.7 116.5
141 61.9 58.3 87.5



#68
Hexachlorobenzene
Concen: 11.368 ng
RT: 16.516 min Scan# 2300
Delta R.T. 0.006 min
Lab File: BP009441.D
Acq: 17 Mar 2022 13:44

Tgt Ion:284 Resp: 188063
Ion Ratio Lower Upper
284 100
142 24.8 26.8 40.2#
249 28.5 24.6 37.0





#69

Atrazine

Concen: 10.292 ng

RT: 16.669 min Scan# 21

Delta R.T. -0.006 min

Lab File: BP009441.D

Acq: 17 Mar 2022 13:44

Instrument :

BNA_P

ClientSampleId :

SSTDICC010

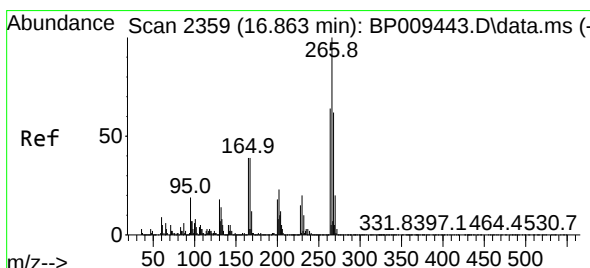
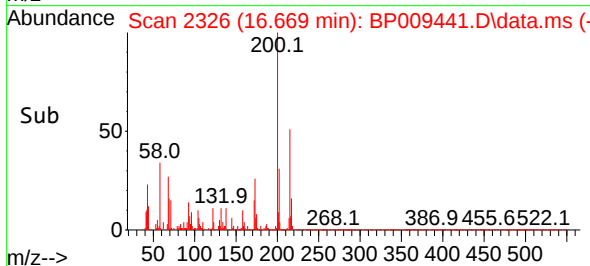
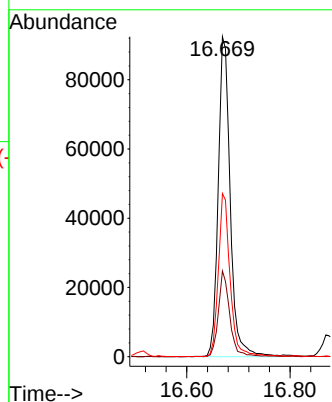
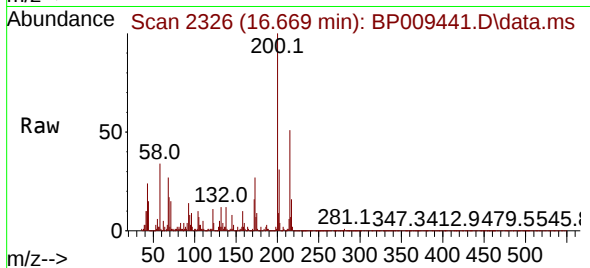
Tgt Ion:200 Resp: 148673

Ion Ratio Lower Upper

200 100

173 26.8 6.2 46.2

215 51.0 28.5 68.5



#70

Pentachlorophenol

Concen: 8.375 ng

RT: 16.875 min Scan# 2361

Delta R.T. 0.012 min

Lab File: BP009441.D

Acq: 17 Mar 2022 13:44

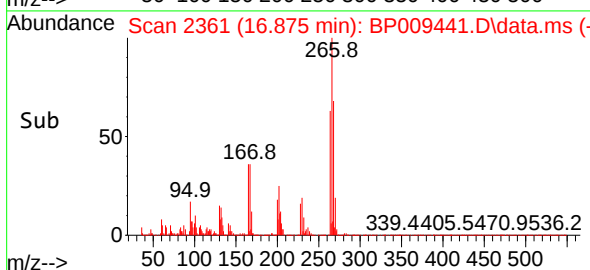
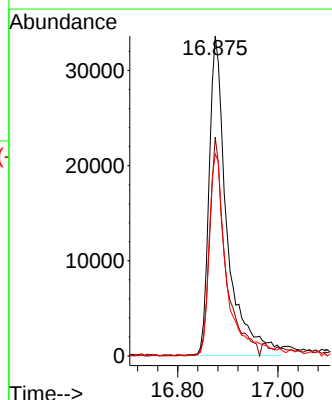
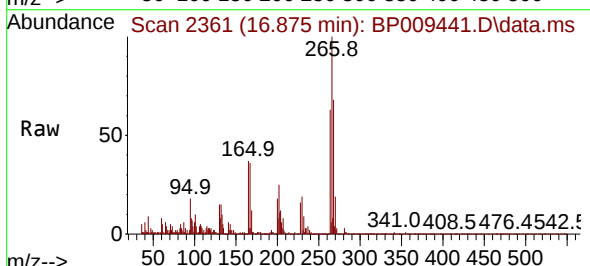
Tgt Ion:266 Resp: 83396

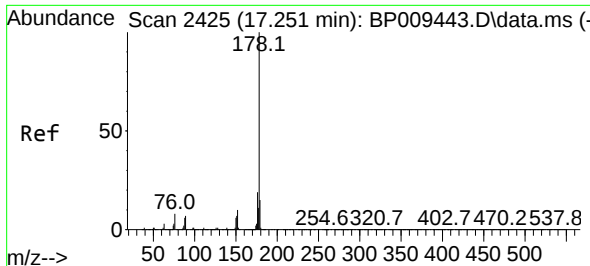
Ion Ratio Lower Upper

266 100

268 68.4 49.8 74.8

264 63.2 50.9 76.3

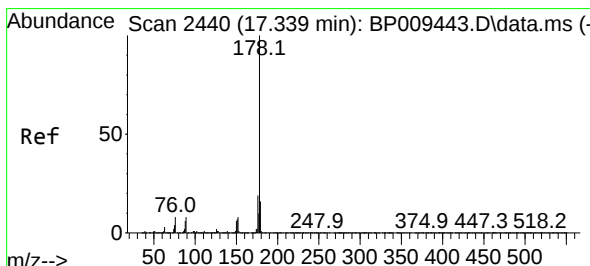
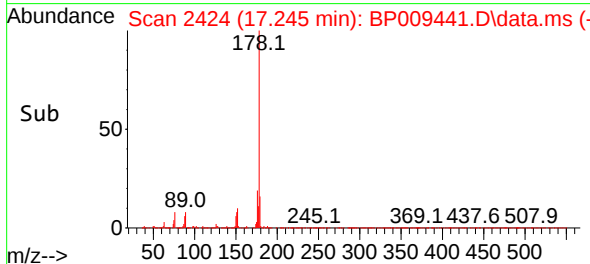
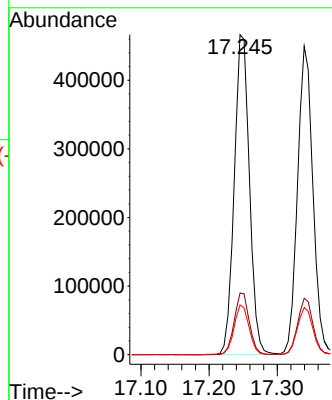
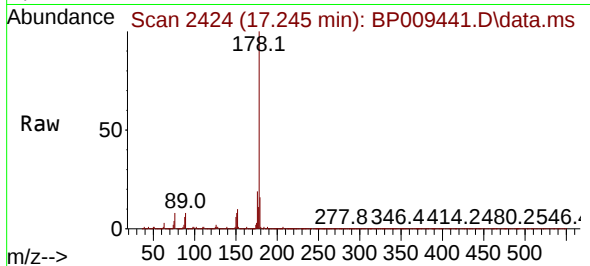




#71
Phenanthrene
Concen: 9.622 ng
RT: 17.245 min Scan# 2425
Delta R.T. -0.006 min
Lab File: BP009441.D
Acq: 17 Mar 2022 13:44

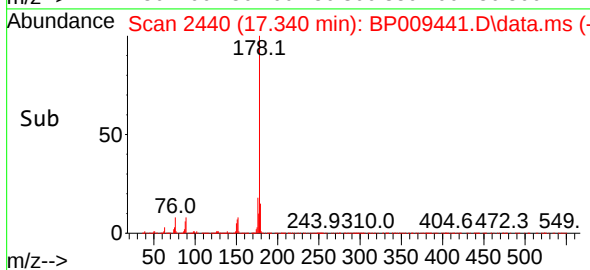
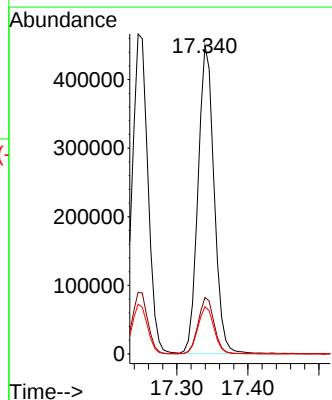
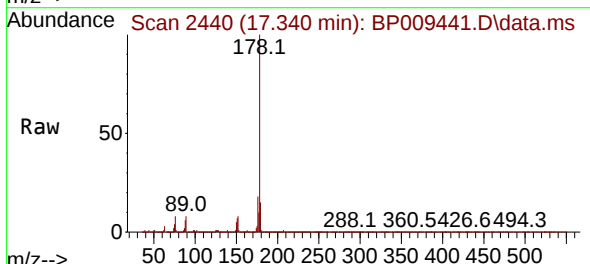
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

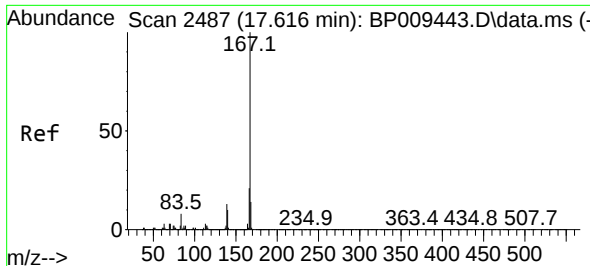
Tgt Ion:178 Resp: 722901
Ion Ratio Lower Upper
178 100
176 19.3 15.4 23.2
179 15.6 12.3 18.5



#72
Anthracene
Concen: 9.450 ng
RT: 17.340 min Scan# 2440
Delta R.T. 0.000 min
Lab File: BP009441.D
Acq: 17 Mar 2022 13:44

Tgt Ion:178 Resp: 706703
Ion Ratio Lower Upper
178 100
176 18.3 14.8 22.2
179 15.3 12.2 18.4

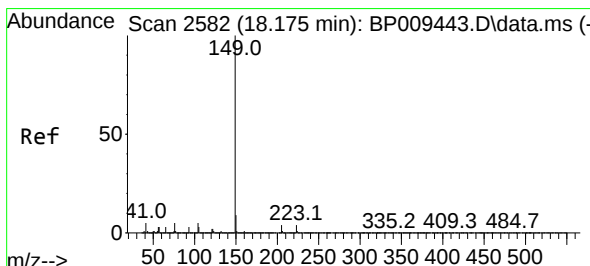
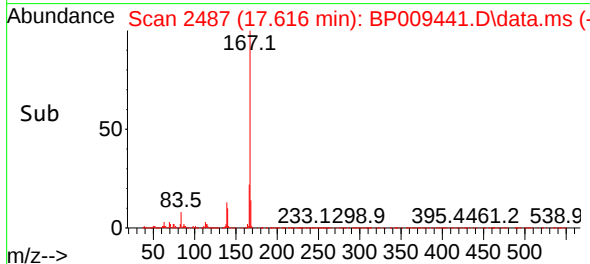
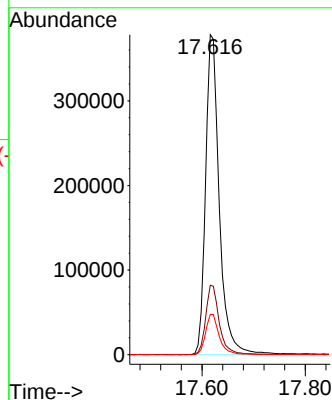
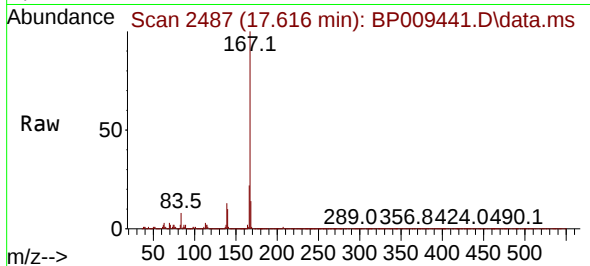




#73
 Carbazole
 Concen: 10.209 ng
 RT: 17.616 min Scan# 2487
 Delta R.T. 0.000 min
 Lab File: BP009441.D
 Acq: 17 Mar 2022 13:44

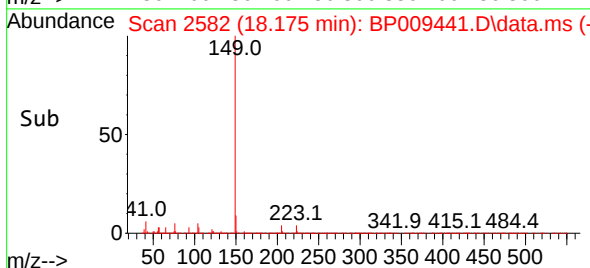
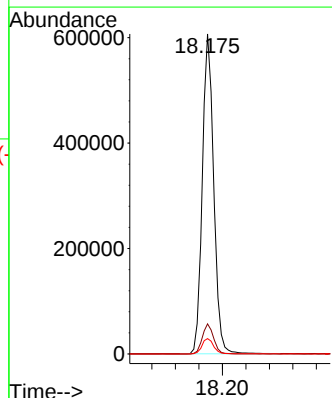
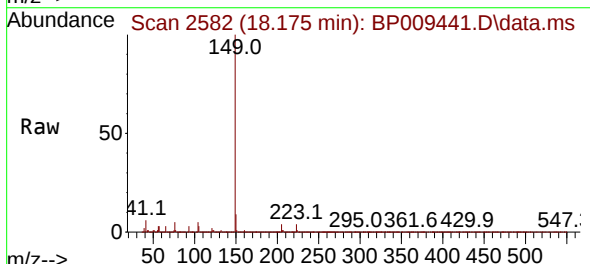
Instrument :
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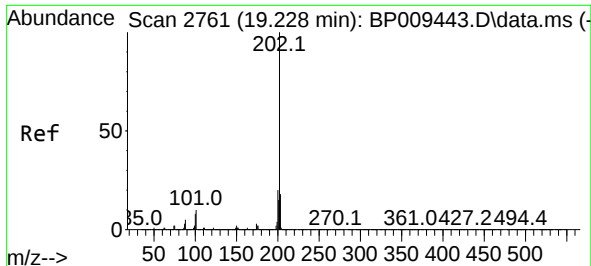
Tgt Ion:167 Resp: 695649
 Ion Ratio Lower Upper
 167 100
 166 21.7 17.2 25.8
 139 12.6 10.3 15.5



#74
 Di-n-butylphthalate
 Concen: 10.837 ng
 RT: 18.175 min Scan# 2582
 Delta R.T. 0.000 min
 Lab File: BP009441.D
 Acq: 17 Mar 2022 13:44

Tgt Ion:149 Resp: 817365
 Ion Ratio Lower Upper
 149 100
 150 9.4 7.3 10.9
 104 4.8 4.2 6.2

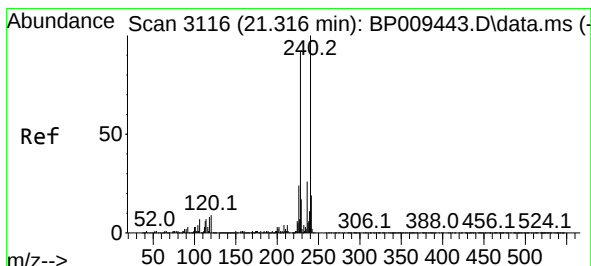
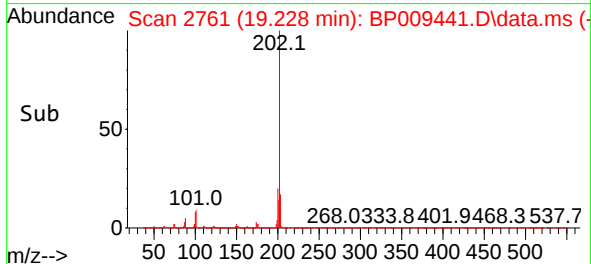
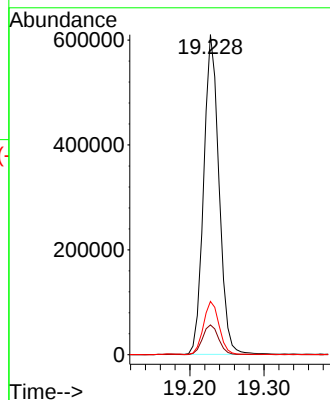
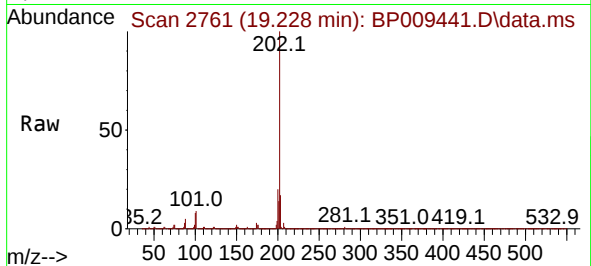




#75
Fluoranthene
Concen: 10.137 ng
RT: 19.228 min Scan# 2761
Delta R.T. 0.000 min
Lab File: BP009441.D
Acq: 17 Mar 2022 13:44

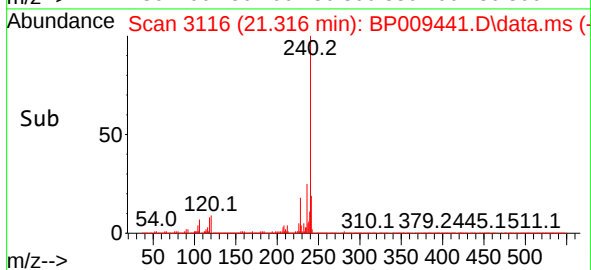
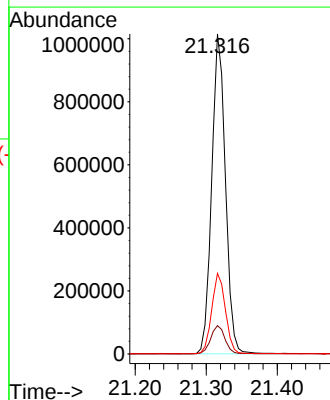
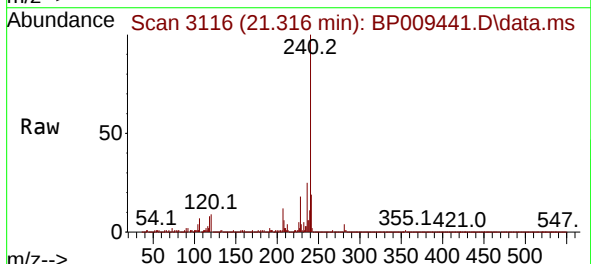
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

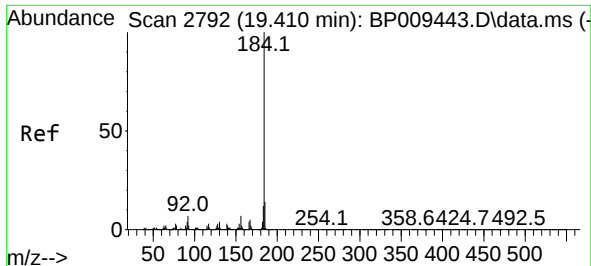
Tgt Ion:202 Resp: 879122
Ion Ratio Lower Upper
202 100
101 9.3 0.0 31.5
203 16.7 0.0 37.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.316 min Scan# 3116
Delta R.T. 0.000 min
Lab File: BP009441.D
Acq: 17 Mar 2022 13:44

Tgt Ion:240 Resp: 1360734
Ion Ratio Lower Upper
240 100
120 8.9 9.0 13.4#
236 25.2 20.6 30.8

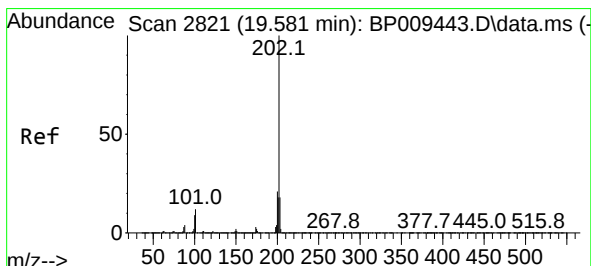
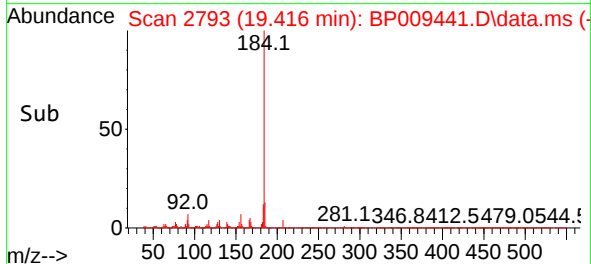
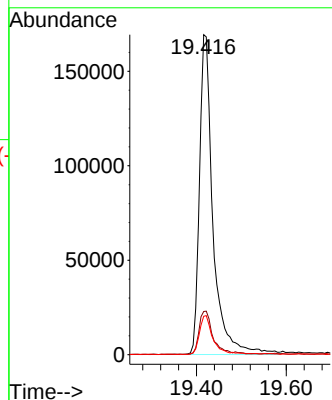
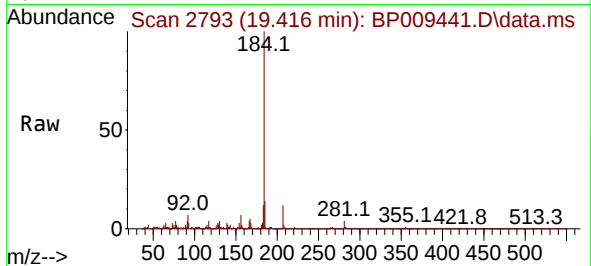




#77
Benzidine
Concen: 7.465 ng
RT: 19.416 min Scan# 21
Delta R.T. 0.006 min
Lab File: BP009441.D
Acq: 17 Mar 2022 13:44

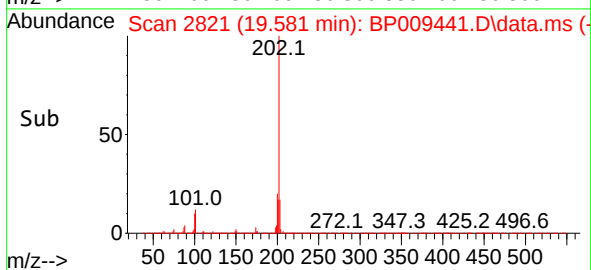
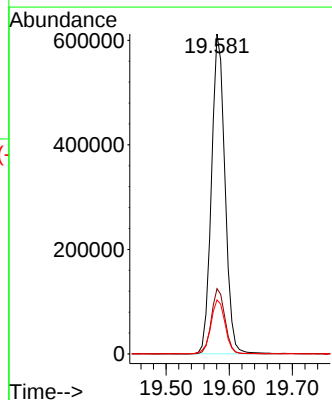
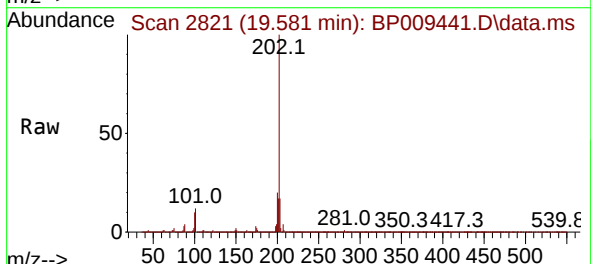
Instrument :
BNA_P
ClientSampleId :
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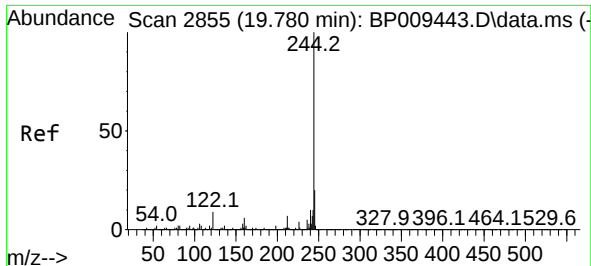
Tgt Ion:184 Resp: 354530
Ion Ratio Lower Upper
184 100
185 13.5 11.5 17.3
183 12.0 9.4 14.0



#78
Pyrene
Concen: 9.883 ng
RT: 19.581 min Scan# 2821
Delta R.T. 0.000 min
Lab File: BP009441.D
Acq: 17 Mar 2022 13:44

Tgt Ion:202 Resp: 908013
Ion Ratio Lower Upper
202 100
200 20.4 16.8 25.2
203 16.9 14.2 21.4

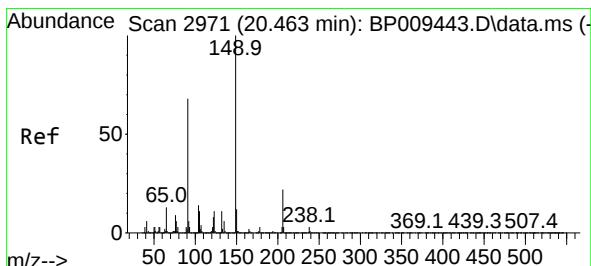
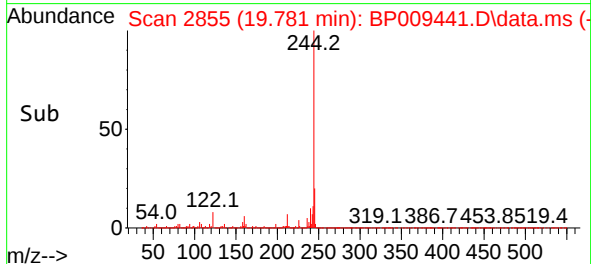
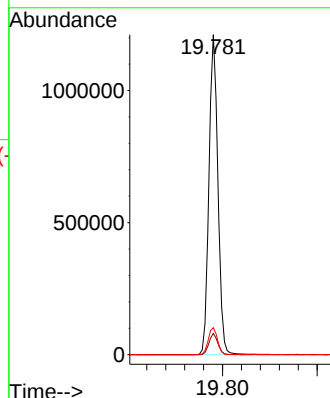
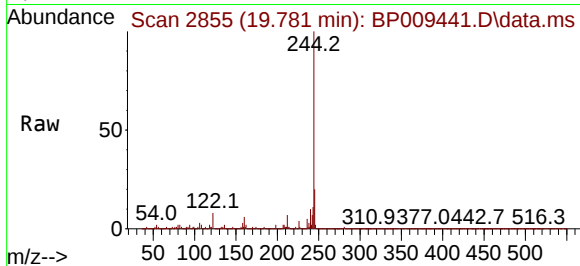




#79
 Terphenyl-d14
 Concen: 22.093 ng
 RT: 19.781 min Scan# 2855
 Delta R.T. 0.000 min
 Lab File: BP009441.D
 Acq: 17 Mar 2022 13:44

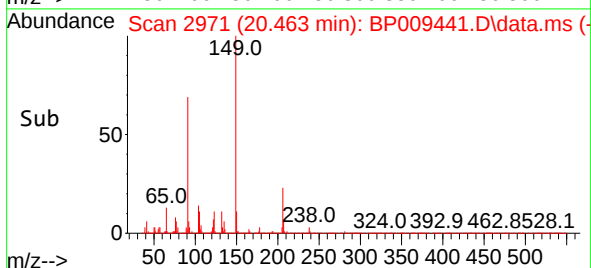
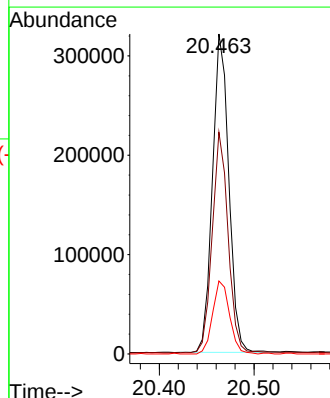
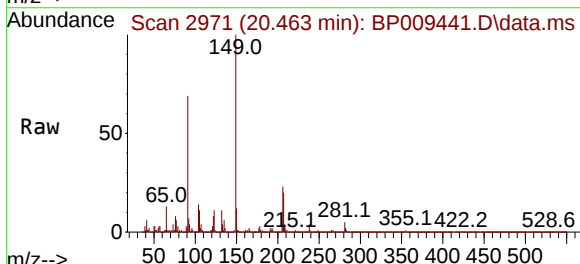
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC010

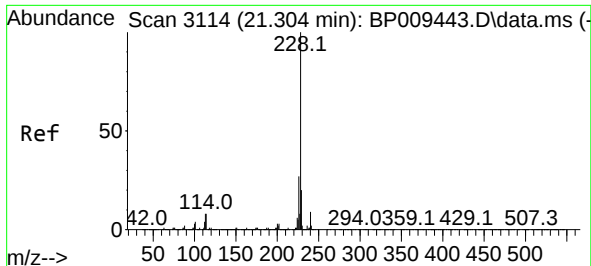
Tgt Ion:244 Resp: 1593064
 Ion Ratio Lower Upper
 244 100
 212 6.7 5.8 8.6
 122 8.5 8.3 12.5



#80
 Butylbenzylphthalate
 Concen: 11.557 ng
 RT: 20.463 min Scan# 2971
 Delta R.T. 0.000 min
 Lab File: BP009441.D
 Acq: 17 Mar 2022 13:44

Tgt Ion:149 Resp: 383261
 Ion Ratio Lower Upper
 149 100
 91 69.3 57.9 86.9
 206 22.8 16.9 25.3

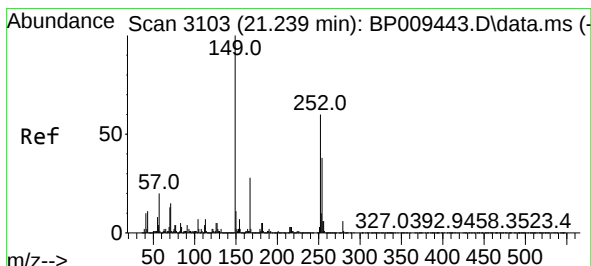
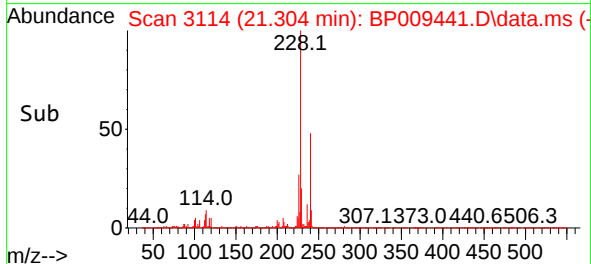
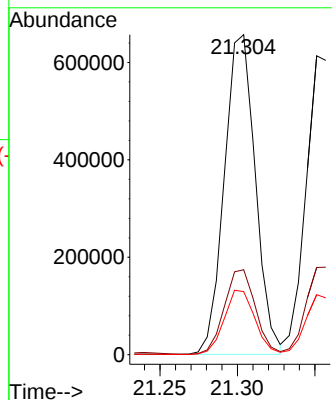
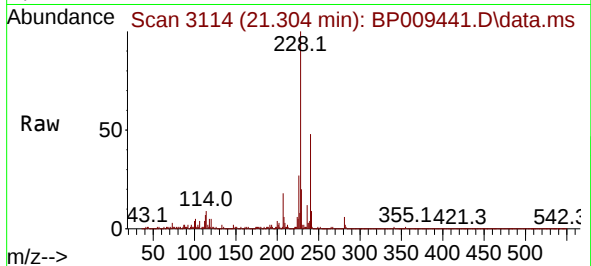




#81
Benzo(a)anthracene
Concen: 9.913 ng
RT: 21.304 min Scan# 3114
Delta R.T. 0.000 min
Lab File: BP009441.D
Acq: 17 Mar 2022 13:44

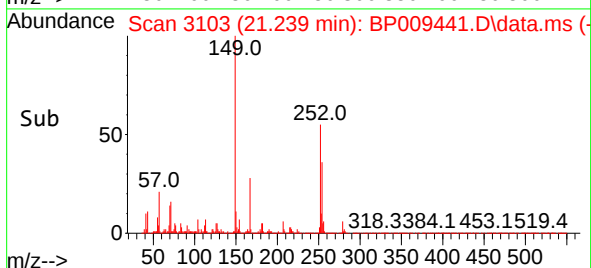
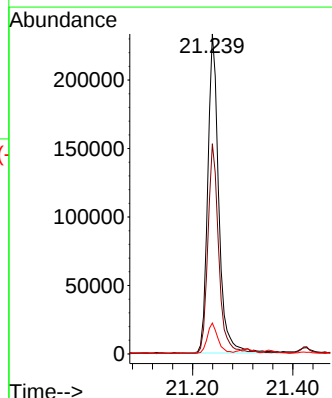
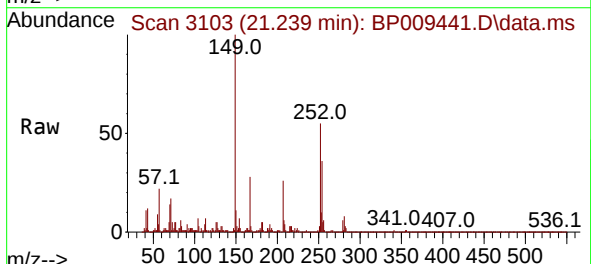
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

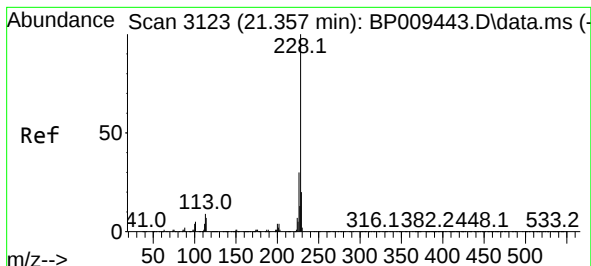
Tgt Ion:228 Resp: 914318
Ion Ratio Lower Upper
228 100
226 26.5 22.0 33.0
229 19.7 16.1 24.1



#82
3,3'-Dichlorobenzidine
Concen: 10.501 ng
RT: 21.239 min Scan# 3103
Delta R.T. 0.000 min
Lab File: BP009441.D
Acq: 17 Mar 2022 13:44

Tgt Ion:252 Resp: 355520
Ion Ratio Lower Upper
252 100
254 65.7 50.7 76.1
126 9.6 8.9 13.3





#83

Chrysene

Concen: 9.709 ng

RT: 21.351 min Scan# 3123

Delta R.T. -0.006 min

Lab File: BP009441.D

Acq: 17 Mar 2022 13:44

Instrument :

BNA_P

ClientSampleId :

SSTDICC010

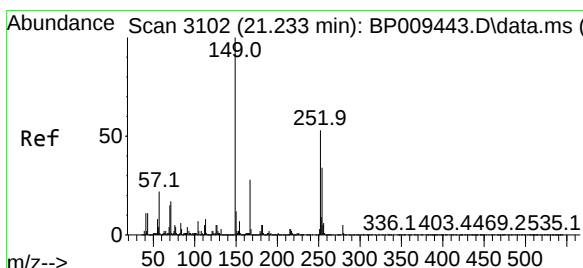
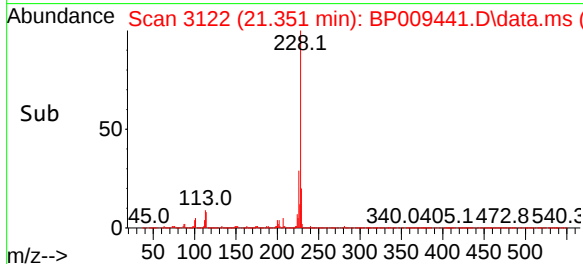
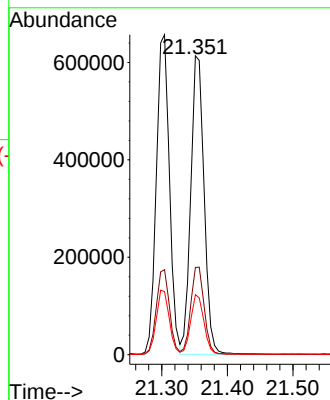
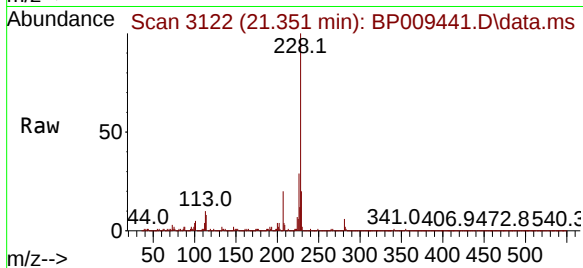
Tgt Ion:228 Resp: 869445

Ion Ratio Lower Upper

228 100

226 29.2 24.2 36.2

229 20.1 16.1 24.1



#84

Bis(2-ethylhexyl)phthalate

Concen: 10.579 ng

RT: 21.233 min Scan# 3102

Delta R.T. 0.000 min

Lab File: BP009441.D

Acq: 17 Mar 2022 13:44

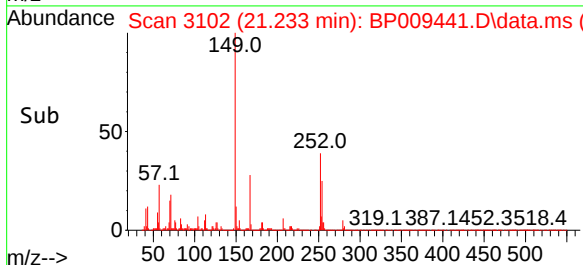
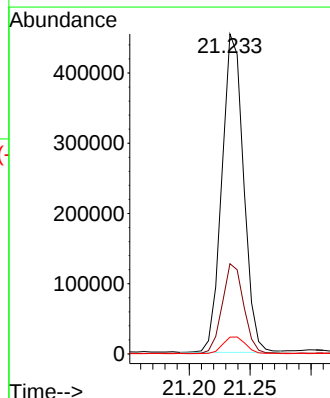
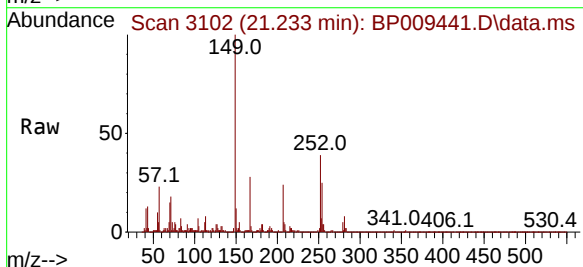
Tgt Ion:149 Resp: 561089

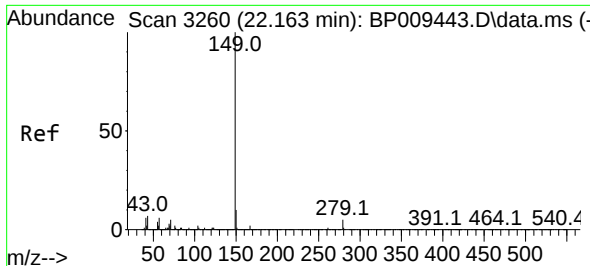
Ion Ratio Lower Upper

149 100

167 28.2 22.6 33.8

279 5.3 3.8 5.6

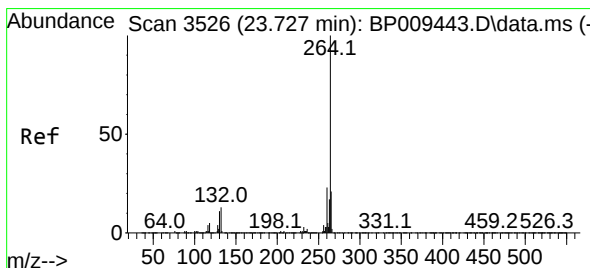
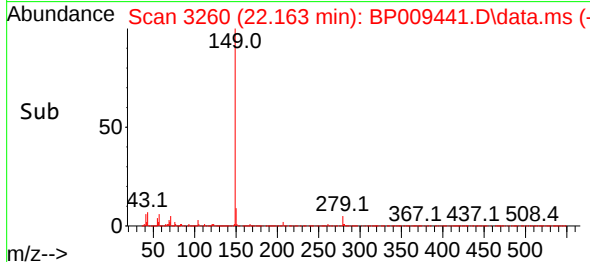
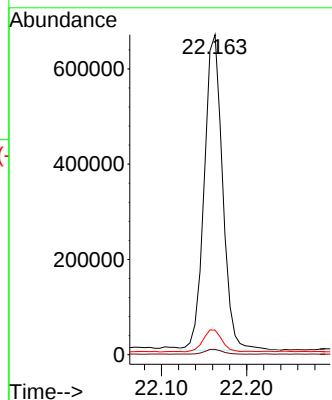
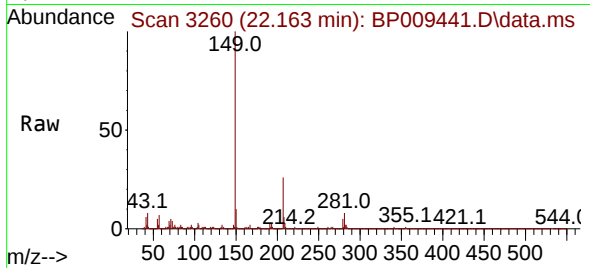




#85
Di-n-octyl phthalate
Concen: 11.414 ng
RT: 22.163 min Scan# 31
Delta R.T. 0.000 min
Lab File: BP009441.D
Acq: 17 Mar 2022 13:44

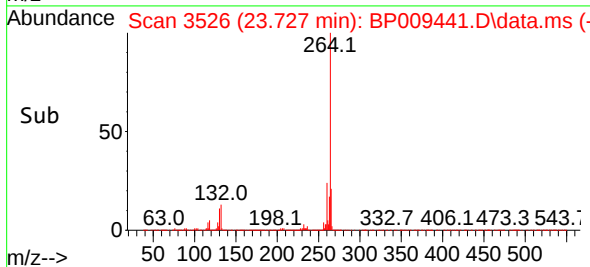
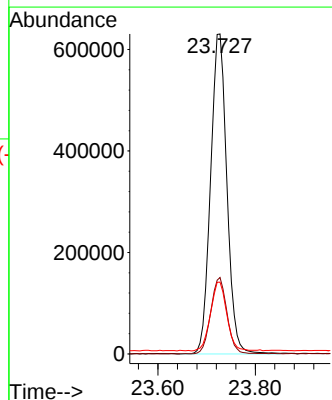
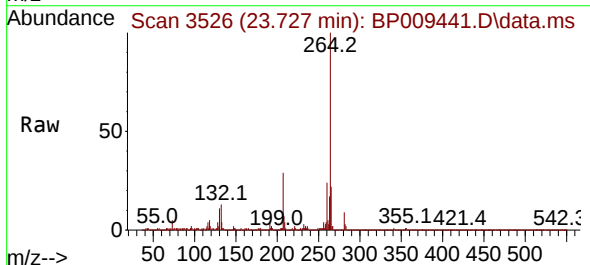
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

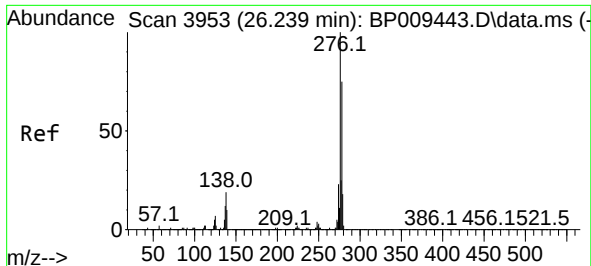
Tgt Ion:149 Resp: 991100
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 7.2 6.9 10.3



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.727 min Scan# 3526
Delta R.T. 0.000 min
Lab File: BP009441.D
Acq: 17 Mar 2022 13:44

Tgt Ion:264 Resp: 1465886
Ion Ratio Lower Upper
264 100
260 23.9 19.4 29.0
265 22.5 17.2 25.8

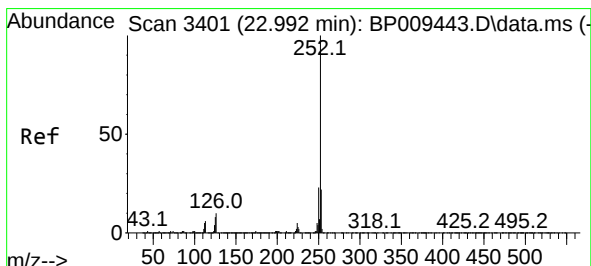
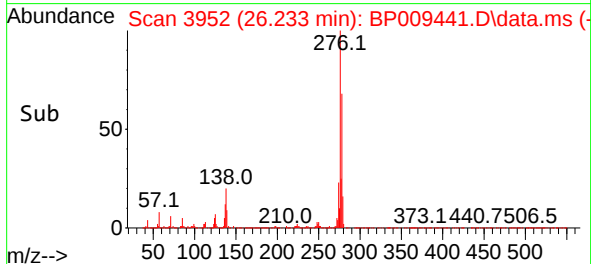
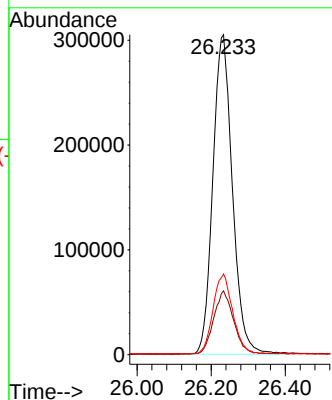
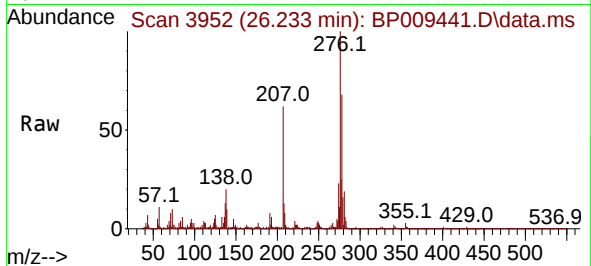




#87
Indeno(1,2,3-cd)pyrene
Concen: 9.791 ng
RT: 26.233 min Scan# 3953
Delta R.T. -0.006 min
Lab File: BP009441.D
Acq: 17 Mar 2022 13:44

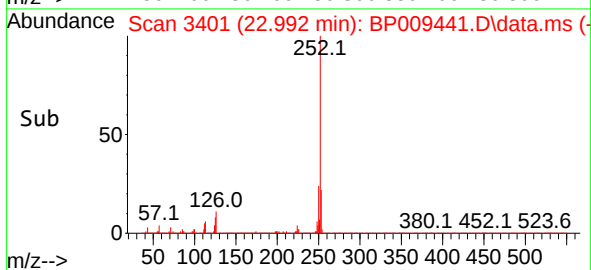
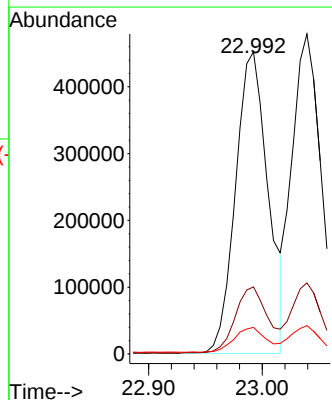
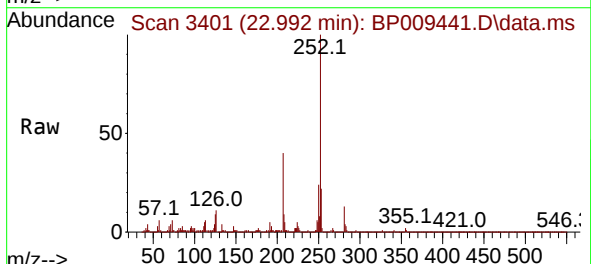
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

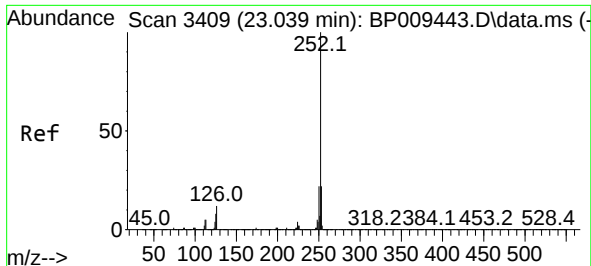
Tgt Ion:276 Resp: 1115065
Ion Ratio Lower Upper
276 100
138 20.2 20.5 30.7#
277 25.3 20.4 30.6



#88
Benzo(b)fluoranthene
Concen: 9.067 ng
RT: 22.992 min Scan# 3401
Delta R.T. 0.000 min
Lab File: BP009441.D
Acq: 17 Mar 2022 13:44

Tgt Ion:252 Resp: 897391
Ion Ratio Lower Upper
252 100
253 22.2 17.8 26.8
125 8.8 8.1 12.1

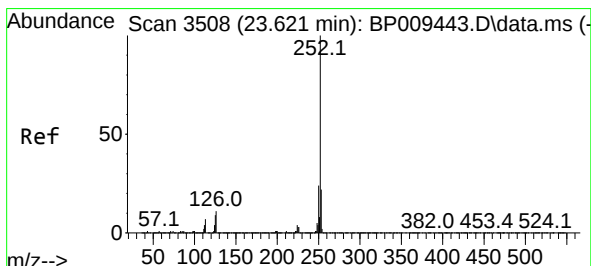
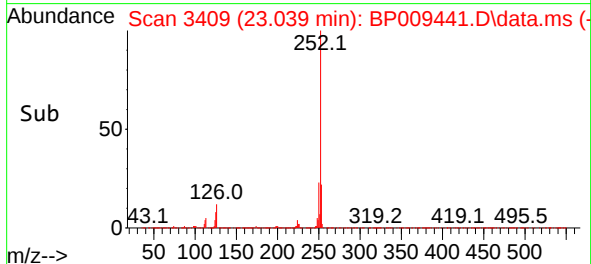
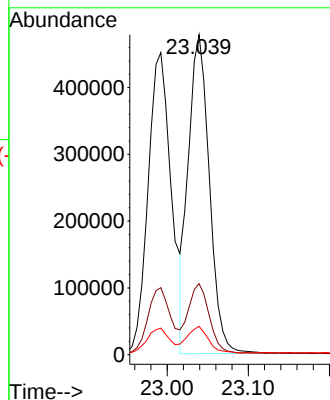
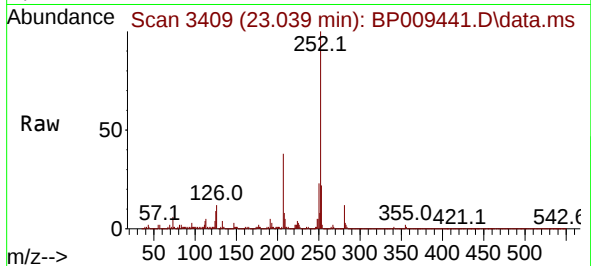




#89
Benzo(k)fluoranthene
Concen: 9.121 ng
RT: 23.039 min Scan# 3409
Delta R.T. 0.000 min
Lab File: BP009441.D
Acq: 17 Mar 2022 13:44

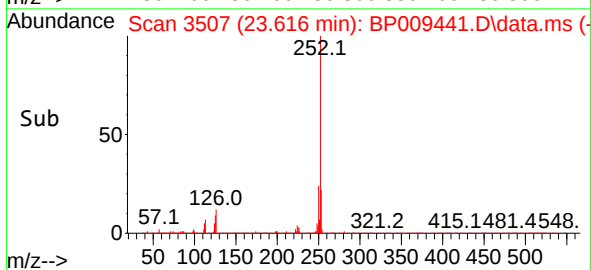
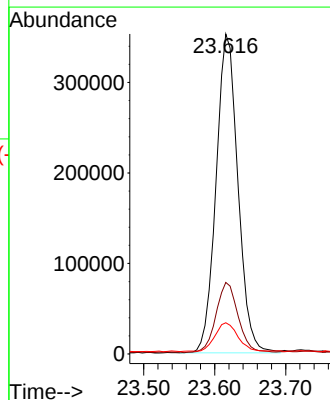
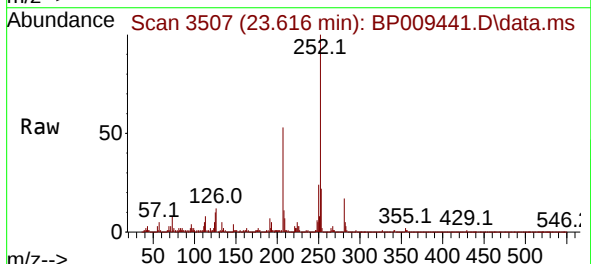
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

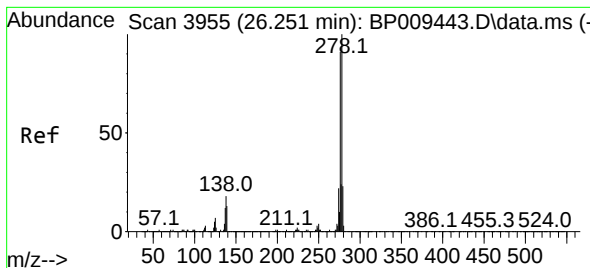
Tgt Ion:252 Resp: 862403
Ion Ratio Lower Upper
252 100
253 22.2 17.5 26.3
125 8.8 8.3 12.5



#90
Benzo(a)pyrene
Concen: 8.013 ng
RT: 23.616 min Scan# 3507
Delta R.T. -0.006 min
Lab File: BP009441.D
Acq: 17 Mar 2022 13:44

Tgt Ion:252 Resp: 752210
Ion Ratio Lower Upper
252 100
253 22.3 17.8 26.6
125 9.8 9.3 13.9





#91

Dibenzo(a,h)anthracene

Concen: 9.730 ng

RT: 26.245 min Scan# 3955

Delta R.T. -0.006 min

Lab File: BP009441.D

Acq: 17 Mar 2022 13:44

Instrument :

BNA_P

ClientSampleId :

SSTDICC010

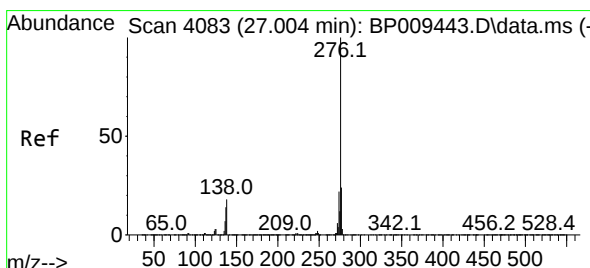
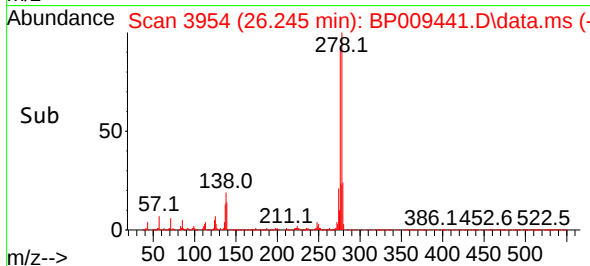
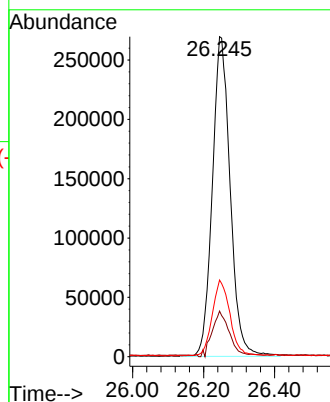
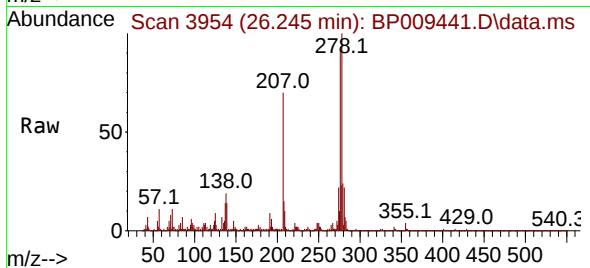
Tgt Ion:278 Resp: 939648

Ion Ratio Lower Upper

278 100

139 14.3 13.2 19.8

279 23.9 19.2 28.8



#92

Benzo(g,h,i)perylene

Concen: 9.655 ng

RT: 26.998 min Scan# 4082

Delta R.T. -0.006 min

Lab File: BP009441.D

Acq: 17 Mar 2022 13:44

Tgt Ion:276 Resp: 921100

Ion Ratio Lower Upper

276 100

277 23.9 19.2 28.8

138 16.9 18.0 27.0#

