

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012522\
 Data File : BP008901.D
 Acq On : 25 Jan 2022 11:18
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Quant Time: Jan 26 01:55:18 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP011422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 26 01:52:51 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.840	152	256812	20.000	ng	0.00
21) Naphthalene-d8	10.640	136	914345	20.000	ng	0.00
39) Acenaphthene-d10	14.481	164	562579	20.000	ng	0.00
64) Phenanthrene-d10	17.239	188	1176570	20.000	ng	0.00
76) Chrysene-d12	21.333	240	1267478	20.000	ng	0.00
86) Perylene-d12	23.751	264	1396331	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.428	112	1236326	74.446	ng	0.00
7) Phenol-d6	7.022	99	1453202	72.263	ng	0.00
23) Nitrobenzene-d5	8.999	82	1225667	76.104	ng	0.00
42) 2,4,6-Tribromophenol	15.981	330	650270	79.409	ng	0.00
45) 2-Fluorobiphenyl	13.104	172	3064368	71.832	ng	0.00
79) Terphenyl-d14	19.804	244	5176023	68.931	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.334	88	249551	37.126	ng	97
3) Pyridine	3.734	79	559017	39.708	ng	97
4) n-Nitrosodimethylamine	3.646	42	245023	37.096	ng	89
6) Aniline	7.169	93	896170	35.704	ng	98
8) 2-Chlorophenol	7.410	128	636203	35.970	ng	100
9) Benzaldehyde	6.981	77	469641	34.942	ng	99
10) Phenol	7.046	94	737477	35.971	ng	96
11) bis(2-Chloroethyl)ether	7.263	93	570094	34.949	ng	98
12) 1,3-Dichlorobenzene	7.728	146	752208	35.713	ng	98
13) 1,4-Dichlorobenzene	7.875	146	769835	36.063	ng	99
14) 1,2-Dichlorobenzene	8.193	146	718921	35.320	ng	99
15) Benzyl Alcohol	8.087	79	499044	35.373	ng	98
16) 2,2'-oxybis(1-Chloropr...	8.369	45	620441	34.012	ng	99
17) 2-Methylphenol	8.293	107	486032	35.386	ng	97
18) Hexachloroethane	8.922	117	258764	35.715	ng	98
19) n-Nitroso-di-n-propyla...	8.652	70	403845	34.354	ng	96
20) 3+4-Methylphenols	8.622	107	643081	35.269	ng	99
22) Acetophenone	8.663	105	869826	37.344	ng	# 97
24) Nitrobenzene	9.046	77	613409	37.707	ng	98
25) Isophorone	9.575	82	1063137	36.528	ng	99
26) 2-Nitrophenol	9.757	139	326920	38.225	ng	94
27) 2,4-Dimethylphenol	9.828	122	542920	37.232	ng	99
28) bis(2-Chloroethoxy)met...	10.052	93	678042	35.701	ng	100
29) 2,4-Dichlorophenol	10.299	162	589007	37.015	ng	99
30) 1,2,4-Trichlorobenzene	10.510	180	680127	36.488	ng	98
31) Naphthalene	10.693	128	1822755	36.704	ng	100
32) Benzoic acid	9.993	122	335693	40.114	ng	98
33) 4-Chloroaniline	10.804	127	756238	37.368	ng	99
34) Hexachlorobutadiene	10.981	225	421159	36.164	ng	99
35) Caprolactam	11.598	113	179878	41.006	ng	96
36) 4-Chloro-3-methylphenol	11.940	107	543912	37.888	ng	96
37) 2-Methylnaphthalene	12.304	142	1317769	36.298	ng	98
38) 1-Methylnaphthalene	12.522	142	1211044	36.342	ng	99
40) 1,2,4,5-Tetrachloroben...	12.681	216	745678	36.353	ng	99
41) Hexachlorocyclopentadiene	12.657	237	375252	35.752	ng	100
43) 2,4,6-Trichlorophenol	12.922	196	475088	37.460	ng	99

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012522\
 Data File : BP008901.D
 Acq On : 25 Jan 2022 11:18
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

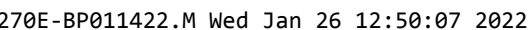
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

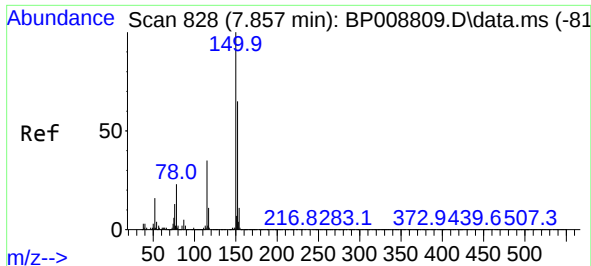
Quant Time: Jan 26 01:55:18 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP011422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 26 01:52:51 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.998	196	517316	37.899	ng	98
46) 1,1'-Biphenyl	13.316	154	1661065	36.291	ng	99
47) 2-Chloronaphthalene	13.357	162	1305004	36.976	ng	99
48) 2-Nitroaniline	13.563	65	319486	40.770	ng	96
49) Acenaphthylene	14.204	152	2013461	37.761	ng	100
50) Dimethylphthalate	13.945	163	1569473	37.563	ng	99
51) 2,6-Dinitrotoluene	14.063	165	343890	38.808	ng	94
52) Acenaphthene	14.545	154	1190385	37.640	ng	100
53) 3-Nitroaniline	14.392	138	366528	42.058	ng	98
54) 2,4-Dinitrophenol	14.610	184	164895	46.011	ng	93
55) Dibenzofuran	14.881	168	1948129	37.804	ng	99
56) 4-Nitrophenol	14.716	139	289638	46.153	ng	89
57) 2,4-Dinitrotoluene	14.857	165	478093	41.945	ng	94
58) Fluorene	15.534	166	1577551	38.758	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.116	232	437719	38.929	ng	# 87
60) Diethylphthalate	15.310	149	1517782	38.285	ng	98
61) 4-Chlorophenyl-phenyle...	15.528	204	826758	37.287	ng	99
62) 4-Nitroaniline	15.557	138	390836	46.306	ng	90
63) Azobenzene	15.822	77	1288443	39.146	ng	95
65) 4,6-Dinitro-2-methylph...	15.628	198	253127	43.061	ng	94
66) n-Nitrosodiphenylamine	15.745	169	1372506	36.245	ng	99
67) 4-Bromophenyl-phenylether	16.422	248	512990	34.917	ng	97
68) Hexachlorobenzene	16.551	284	600154	35.648	ng	99
69) Atrazine	16.704	200	539752	38.357	ng	99
70) Pentachlorophenol	16.898	266	362477	40.420	ng	99
71) Phenanthrene	17.281	178	2504411	37.806	ng	99
72) Anthracene	17.375	178	2582324	38.859	ng	99
73) Carbazole	17.645	167	2354470	41.205	ng	99
74) Di-n-butylphthalate	18.198	149	2665696	38.765	ng	99
75) Fluoranthene	19.251	202	3094199	42.002	ng	97
77) Benzidine	19.433	184	1930728	43.119	ng	97
78) Pyrene	19.604	202	3189350	36.063	ng	98
80) Butylbenzylphthalate	20.480	149	1282225	36.049	ng	98
81) Benzo(a)anthracene	21.321	228	3230127	37.881	ng	97
82) 3,3'-Dichlorobenzidine	21.251	252	1467796	39.844	ng	99
83) Chrysene	21.369	228	3100878	37.513	ng	98
84) Bis(2-ethylhexyl)phtha...	21.245	149	1875475	34.048	ng	98
85) Di-n-octyl phthalate	22.169	149	3285614	35.261	ng	100
87) Indeno(1,2,3-cd)pyrene	26.280	276	4395069	38.198	ng	98
88) Benzo(b)fluoranthene	23.016	252	3566653	38.248	ng	99
89) Benzo(k)fluoranthene	23.063	252	3357404	37.195	ng	98
90) Benzo(a)pyrene	23.645	252	3469038	38.541	ng	98
91) Dibenzo(a,h)anthracene	26.298	278	3714096	37.962	ng	99
92) Benzo(g,h,i)perylene	27.051	276	3595616	37.640	ng	99

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

Quant Time: Jan 26 01:55:18 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP011422.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jan 26 01:52:51 2022
Response via : Initial Calibration

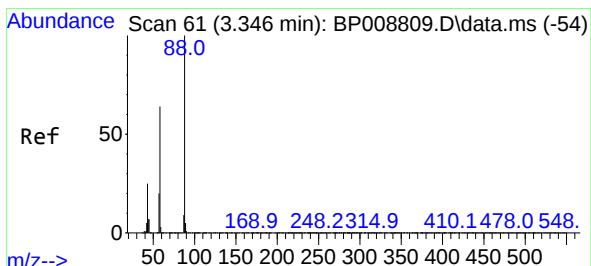
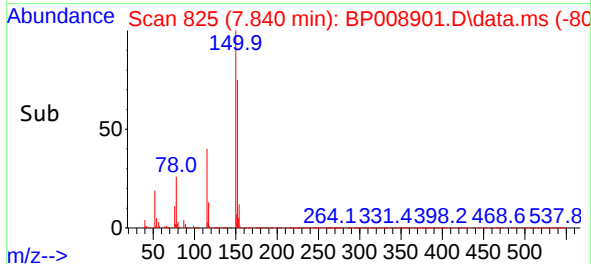
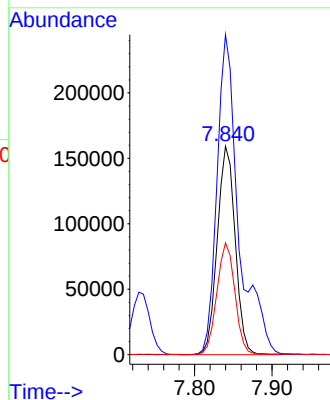
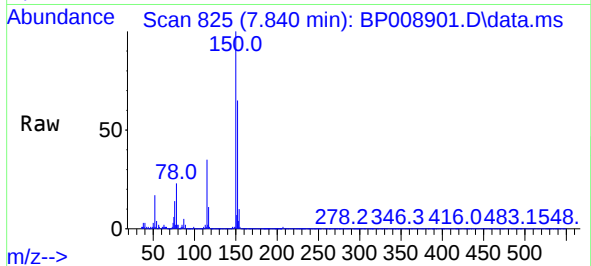




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.840 min Scan# 81
Delta R.T. -0.000 min
Lab File: BP008901.D
Acq: 25 Jan 2022 11:18

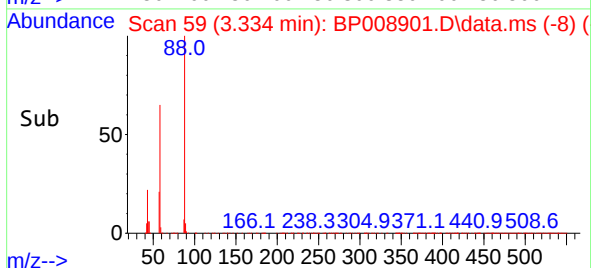
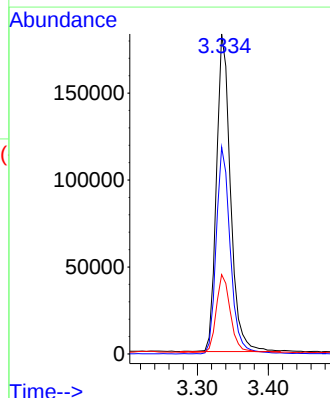
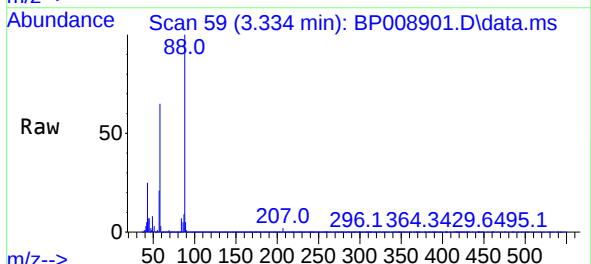
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 256812
Ion Ratio Lower Upper
152 100
150 153.5 127.0 190.6
115 53.6 43.7 65.5



#2
1,4-Dioxane
Concen: 37.126 ng
RT: 3.334 min Scan# 59
Delta R.T. 0.000 min
Lab File: BP008901.D
Acq: 25 Jan 2022 11:18

Tgt Ion: 88 Resp: 249551
Ion Ratio Lower Upper
88 100
58 65.8 50.6 75.8
43 24.6 18.2 27.4

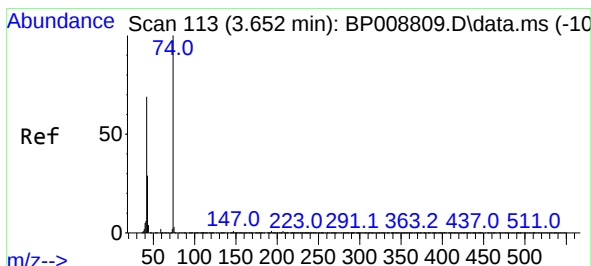
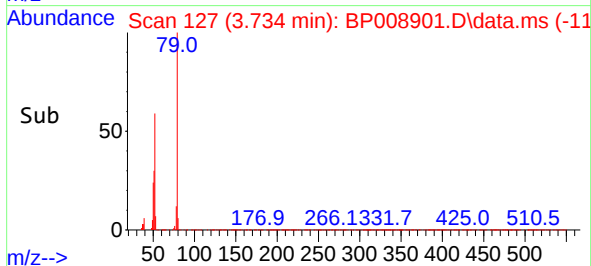
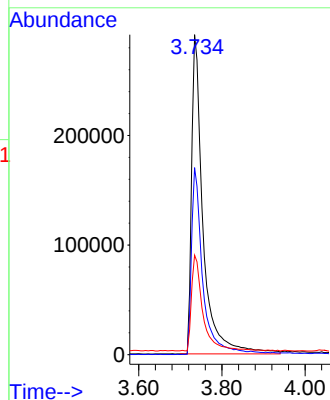
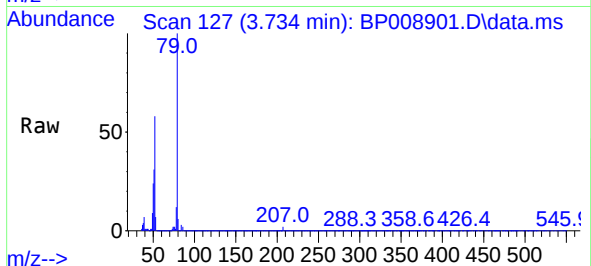




#3
Pyridine
Concen: 39.708 ng
RT: 3.734 min Scan# 11
Delta R.T. 0.000 min
Lab File: BP008901.D
Acq: 25 Jan 2022 11:18

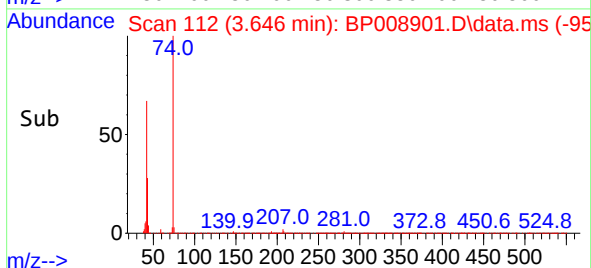
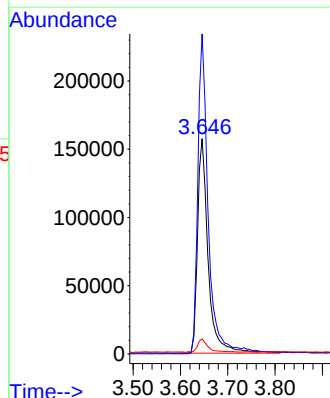
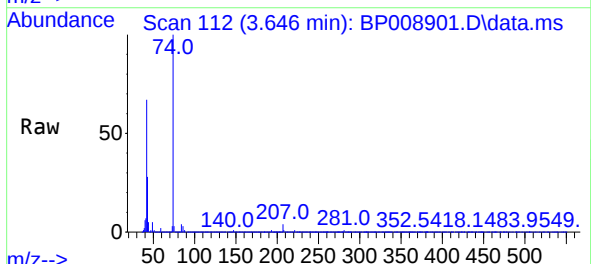
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

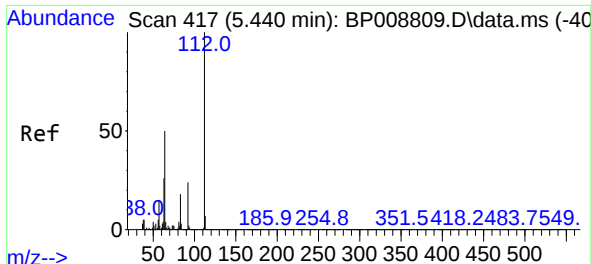
Tgt Ion: 79 Resp: 559017
Ion Ratio Lower Upper
79 100
52 58.5 45.1 67.7
51 31.1 23.1 34.7



#4
n-Nitrosodimethylamine
Concen: 37.096 ng
RT: 3.646 min Scan# 112
Delta R.T. 0.000 min
Lab File: BP008901.D
Acq: 25 Jan 2022 11:18

Tgt Ion: 42 Resp: 245023
Ion Ratio Lower Upper
42 100
74 148.5 131.1 196.7
44 7.0 6.2 9.2

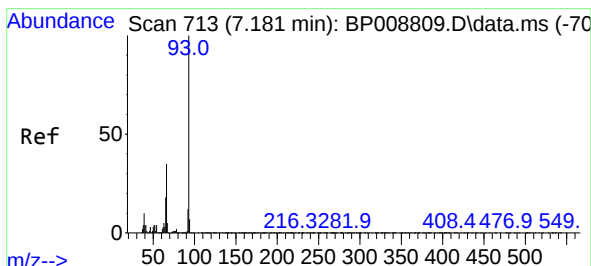
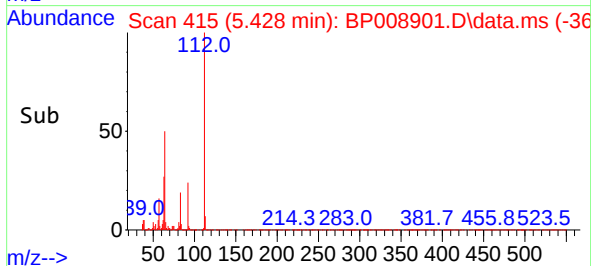
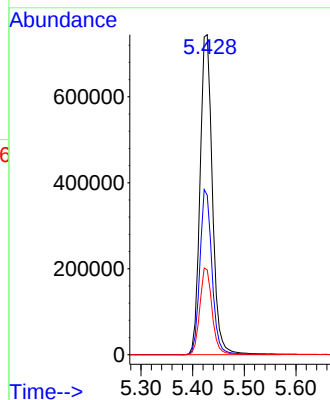
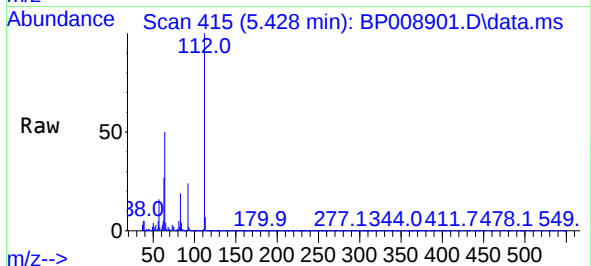




#5
2-Fluorophenol
Concen: 74.446 ng
RT: 5.428 min Scan# 417
Delta R.T. 0.000 min
Lab File: BP008901.D
Acq: 25 Jan 2022 11:18

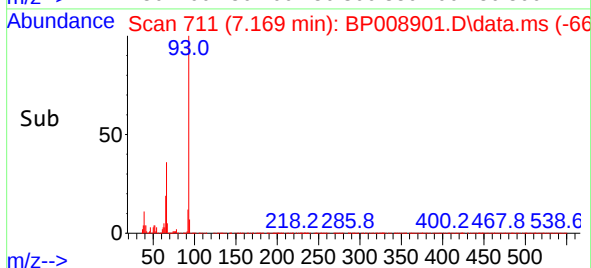
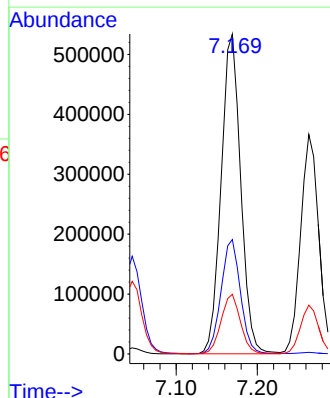
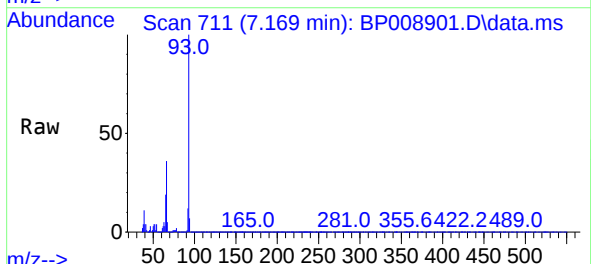
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

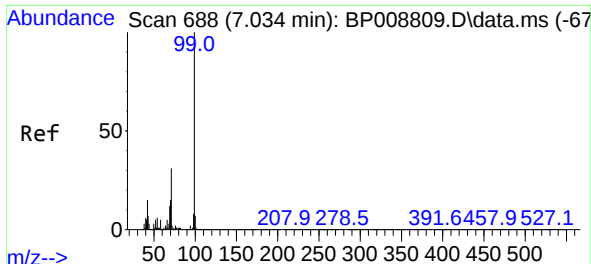
Tgt Ion:112 Resp: 1236326
Ion Ratio Lower Upper
112 100
64 49.9 39.7 59.5
63 26.5 20.0 30.0



#6
Aniline
Concen: 35.704 ng
RT: 7.169 min Scan# 711
Delta R.T. 0.000 min
Lab File: BP008901.D
Acq: 25 Jan 2022 11:18

Tgt Ion: 93 Resp: 896170
Ion Ratio Lower Upper
93 100
66 35.8 27.8 41.6
65 18.7 14.0 21.0



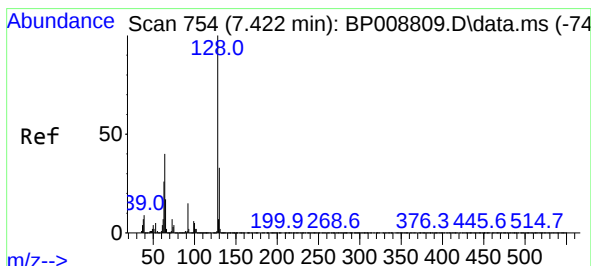
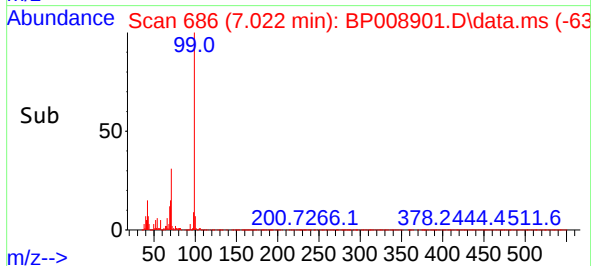
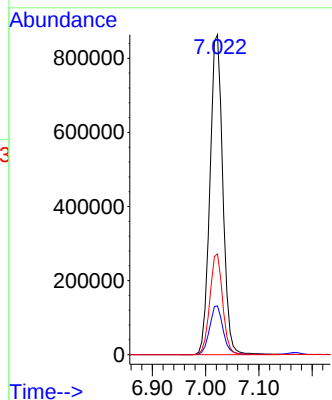
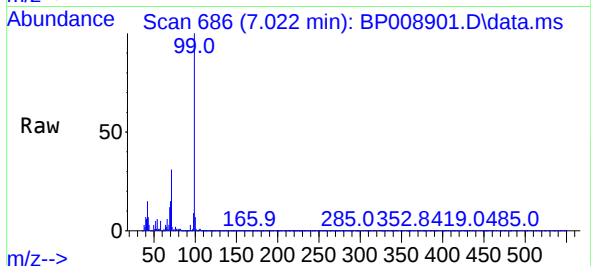


#7
Phenol-d6
Concen: 72.263 ng
RT: 7.022 min Scan# 61
Delta R.T. 0.000 min
Lab File: BP008901.D
Acq: 25 Jan 2022 11:18

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion: 99 Resp: 1453202

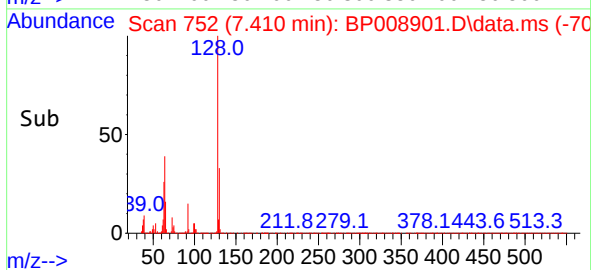
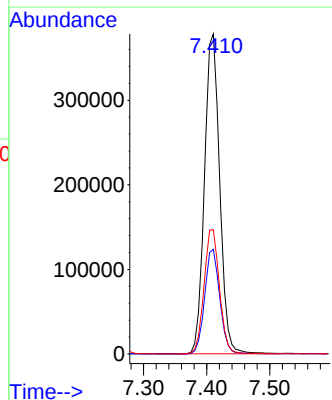
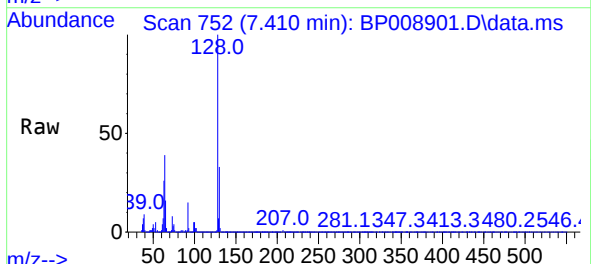
Ion	Ratio	Lower	Upper
99	100		
42	15.3	10.8	16.2
71	31.5	23.8	35.6

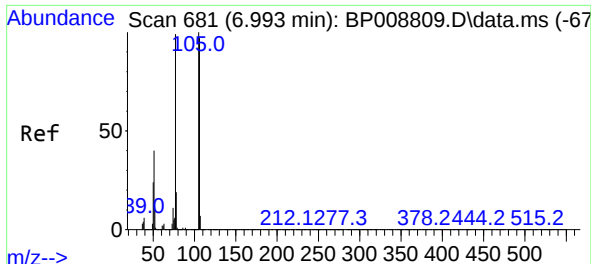


#8
2-Chlorophenol
Concen: 35.970 ng
RT: 7.410 min Scan# 752
Delta R.T. 0.000 min
Lab File: BP008901.D
Acq: 25 Jan 2022 11:18

Tgt Ion:128 Resp: 636203

Ion	Ratio	Lower	Upper
128	100		
130	32.7	12.6	52.6
64	38.9	18.6	58.6

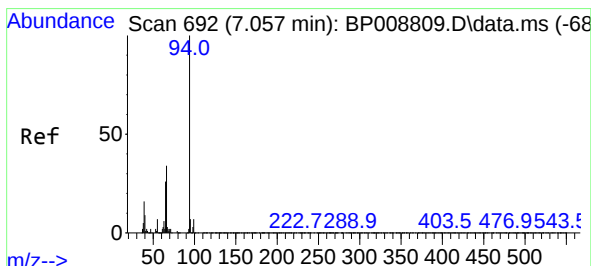
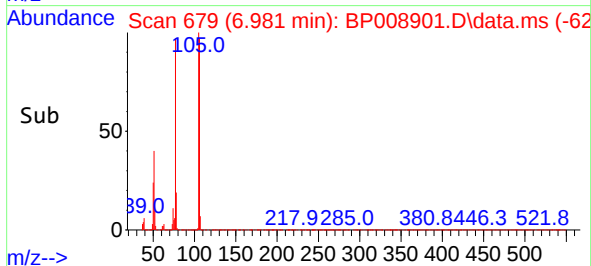
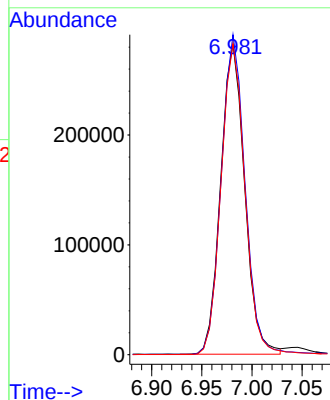
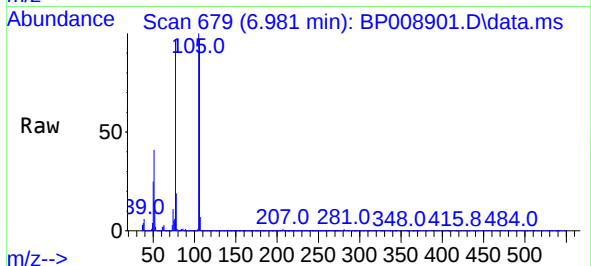




#9
Benzaldehyde
Concen: 34.942 ng
RT: 6.981 min Scan# 61
Delta R.T. 0.000 min
Lab File: BP008901.D
Acq: 25 Jan 2022 11:18

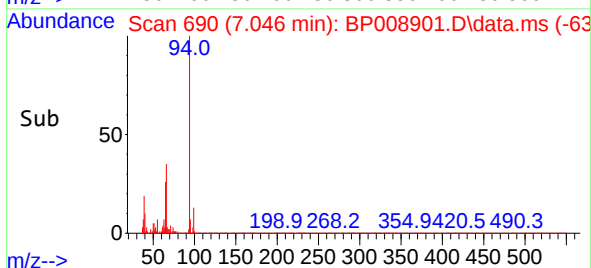
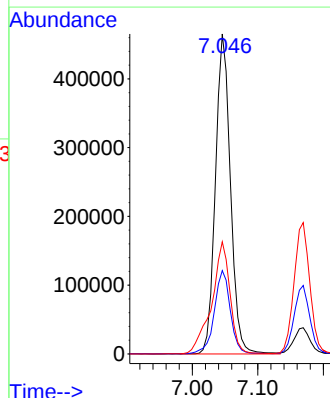
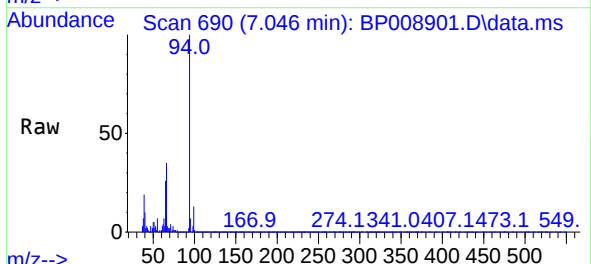
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

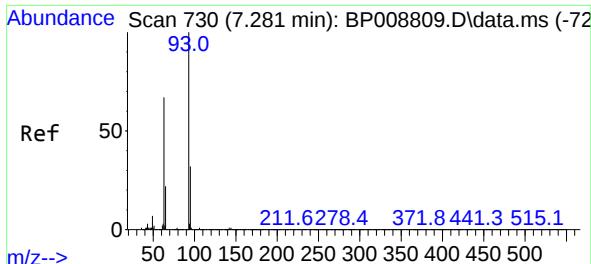
Tgt Ion: 77 Resp: 469641
Ion Ratio Lower Upper
77 100
105 103.0 84.2 124.2
106 100.1 80.6 120.6



#10
Phenol
Concen: 35.971 ng
RT: 7.046 min Scan# 690
Delta R.T. 0.000 min
Lab File: BP008901.D
Acq: 25 Jan 2022 11:18

Tgt Ion: 94 Resp: 737477
Ion Ratio Lower Upper
94 100
65 26.1 4.1 44.1
66 35.1 12.4 52.4

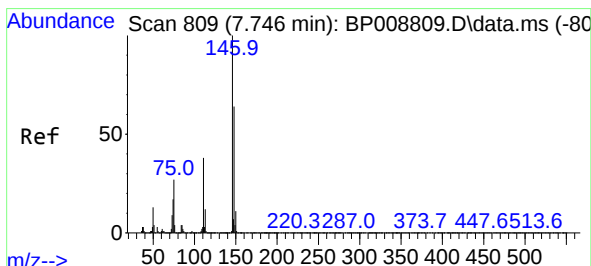
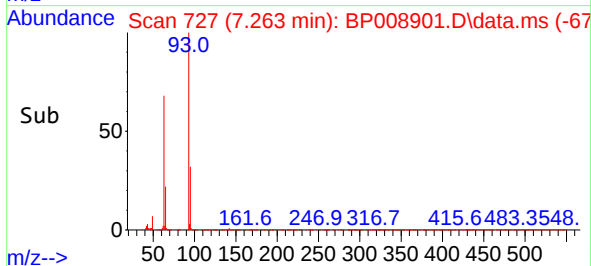
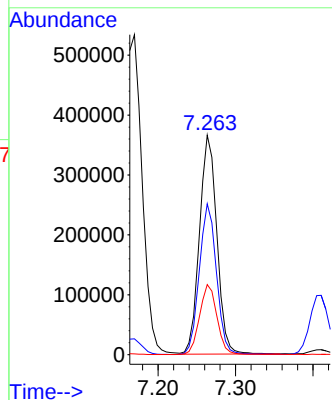
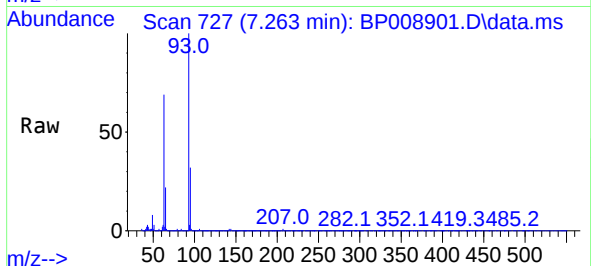




#11
bis(2-Chloroethyl)ether
Concen: 34.949 ng
RT: 7.263 min Scan# 71
Delta R.T. 0.000 min
Lab File: BP008901.D
Acq: 25 Jan 2022 11:18

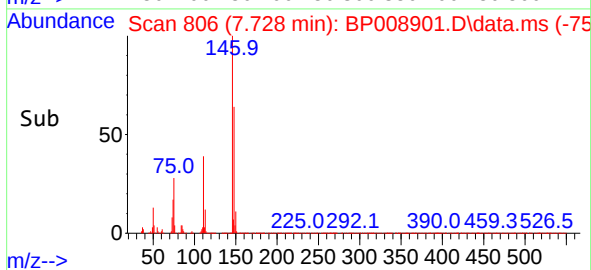
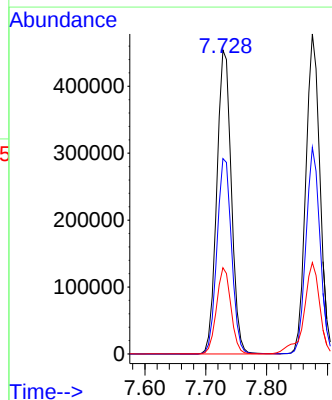
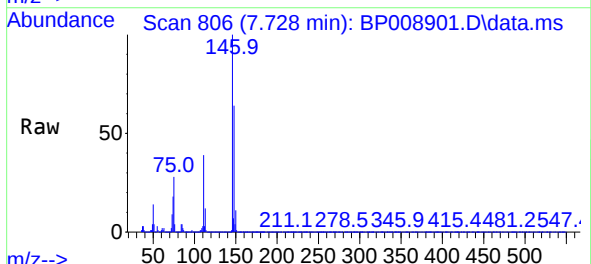
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

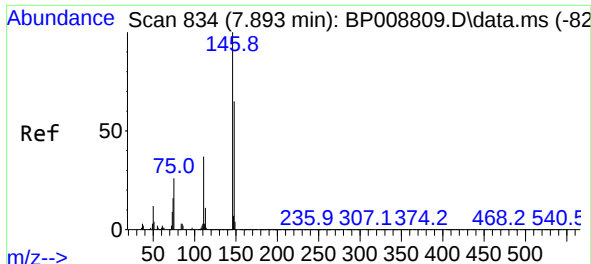
Tgt Ion: 93 Resp: 570094
Ion Ratio Lower Upper
93 100
63 68.8 46.0 86.0
95 32.0 12.2 52.2



#12
1,3-Dichlorobenzene
Concen: 35.713 ng
RT: 7.728 min Scan# 806
Delta R.T. 0.000 min
Lab File: BP008901.D
Acq: 25 Jan 2022 11:18

Tgt Ion: 146 Resp: 752208
Ion Ratio Lower Upper
146 100
148 64.3 51.9 77.9
75 28.4 20.5 30.7

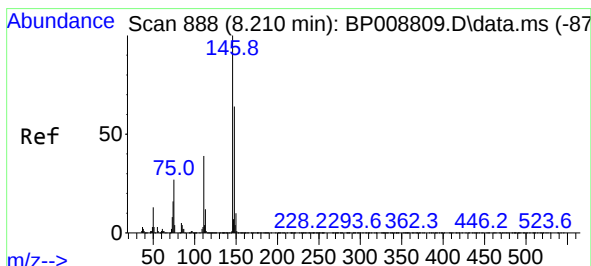
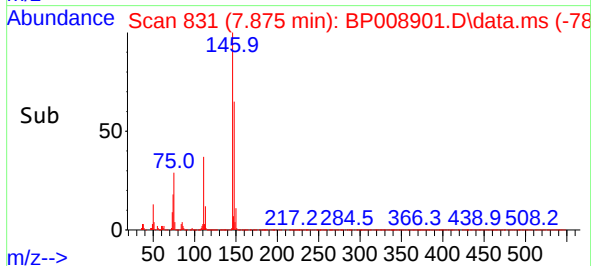
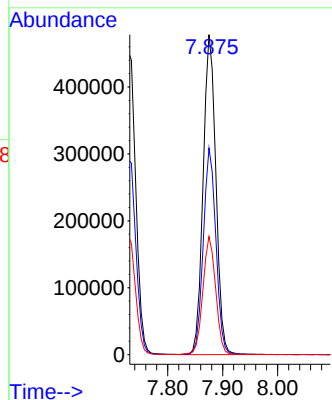
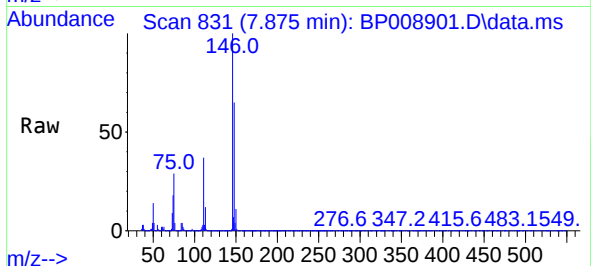




#13
1,4-Dichlorobenzene
Concen: 36.063 ng
RT: 7.875 min Scan# 81
Delta R.T. 0.000 min
Lab File: BP008901.D
Acq: 25 Jan 2022 11:18

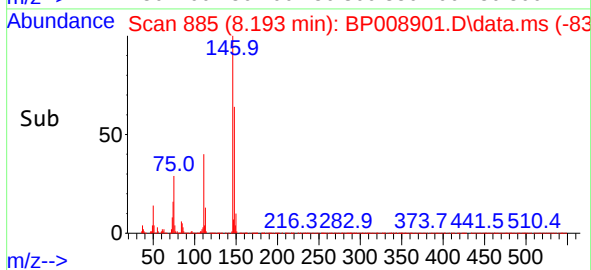
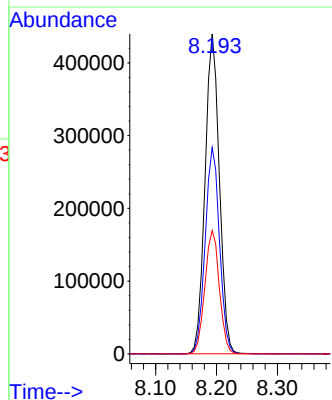
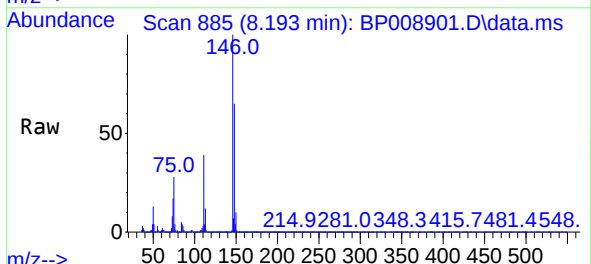
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

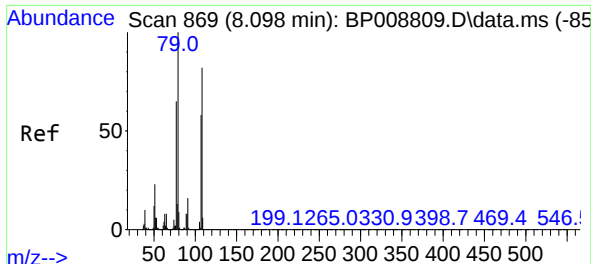
Tgt Ion:146 Resp: 769835
Ion Ratio Lower Upper
146 100
148 64.5 52.3 78.5
111 37.0 29.8 44.8



#14
1,2-Dichlorobenzene
Concen: 35.320 ng
RT: 8.193 min Scan# 885
Delta R.T. 0.000 min
Lab File: BP008901.D
Acq: 25 Jan 2022 11:18

Tgt Ion:146 Resp: 718921
Ion Ratio Lower Upper
146 100
148 64.5 52.2 78.2
111 38.5 31.1 46.7

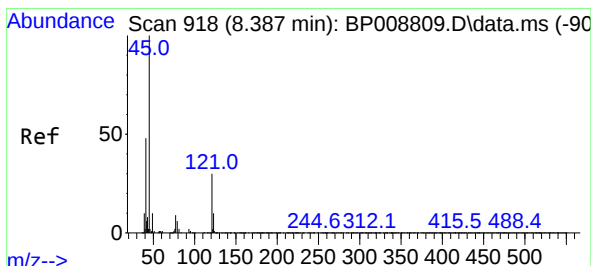
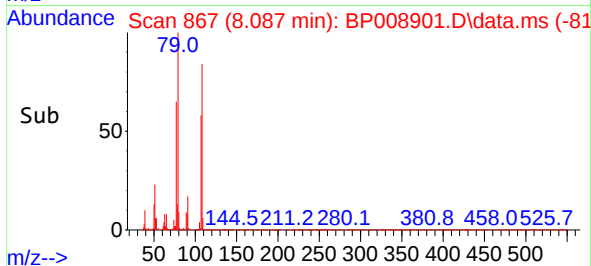
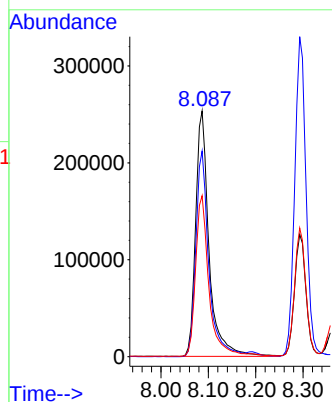
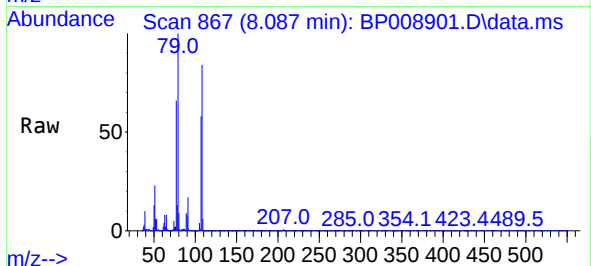




#15
Benzyl Alcohol
Concen: 35.373 ng
RT: 8.087 min Scan# 80
Delta R.T. 0.000 min
Lab File: BP008901.D
Acq: 25 Jan 2022 11:18

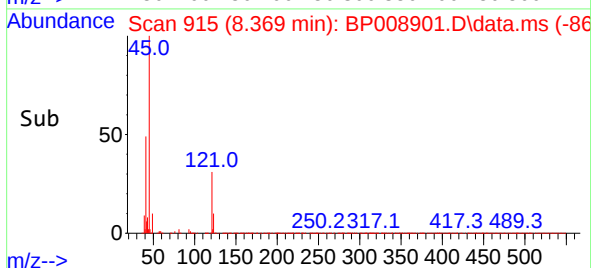
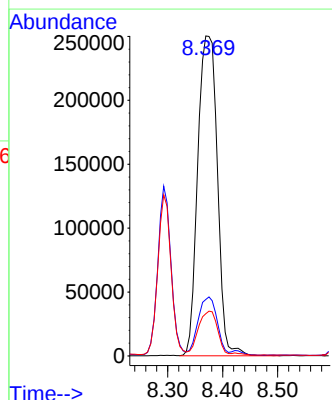
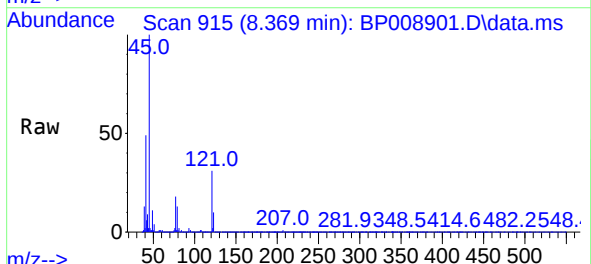
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

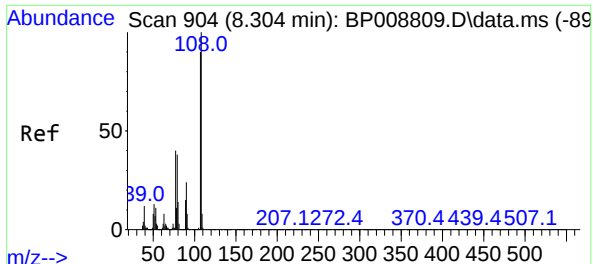
Tgt Ion: 79 Resp: 499044
Ion Ratio Lower Upper
79 100
108 83.7 67.8 101.8
77 65.5 50.7 76.1



#16
2,2'-oxybis(1-Chloropropane)
Concen: 34.012 ng
RT: 8.369 min Scan# 915
Delta R.T. 0.000 min
Lab File: BP008901.D
Acq: 25 Jan 2022 11:18

Tgt Ion: 45 Resp: 620441
Ion Ratio Lower Upper
45 100
77 17.7 0.0 37.4
79 13.2 0.0 34.1



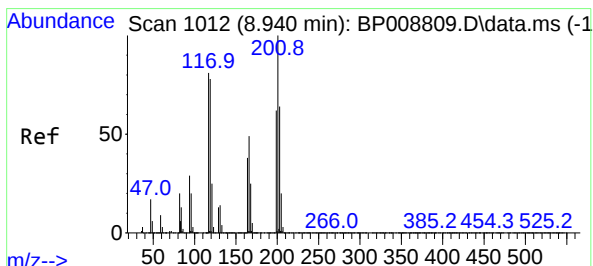
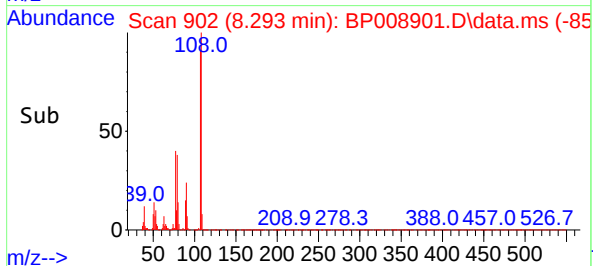
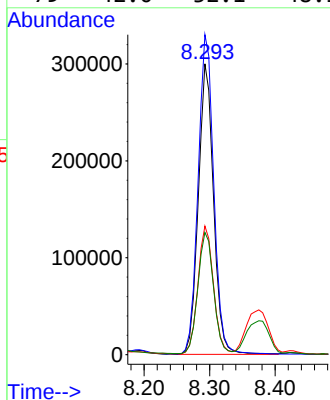
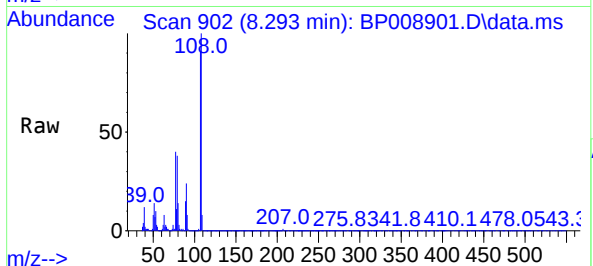


#17
2-Methylphenol
Concen: 35.386 ng
RT: 8.293 min Scan# 90
Delta R.T. 0.000 min
Lab File: BP008901.D
Acq: 25 Jan 2022 11:18

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:107 Resp: 486032

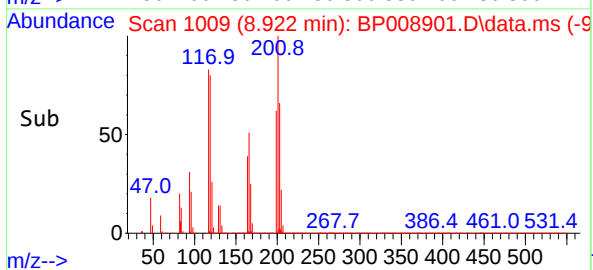
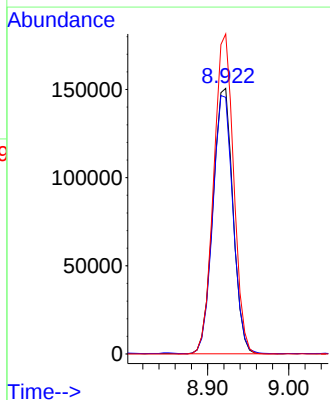
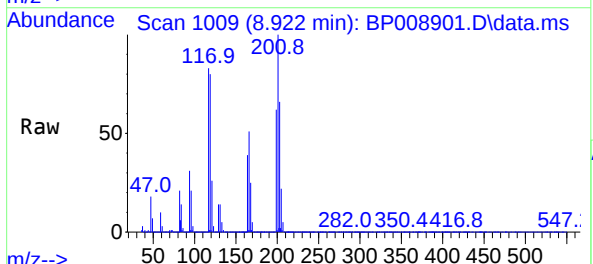
Ion	Ratio	Lower	Upper
107	100		
108	110.0	90.0	135.0
77	44.3	32.7	49.1
79	42.0	32.1	48.1

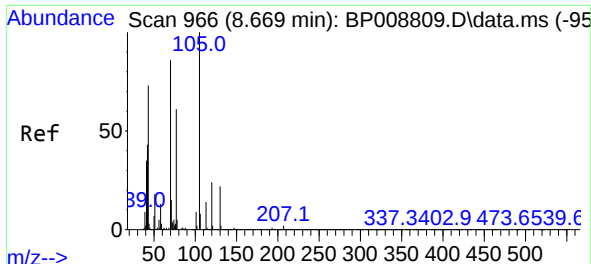


#18
Hexachloroethane
Concen: 35.715 ng
RT: 8.922 min Scan# 1009
Delta R.T. 0.000 min
Lab File: BP008901.D
Acq: 25 Jan 2022 11:18

Tgt Ion:117 Resp: 258764

Ion	Ratio	Lower	Upper
117	100		
119	96.6	76.9	115.3
201	120.5	93.7	140.5



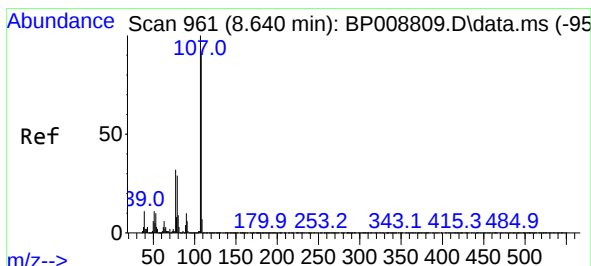
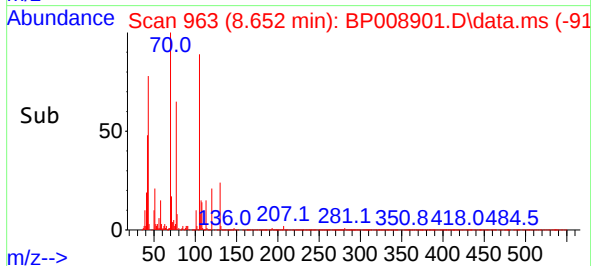
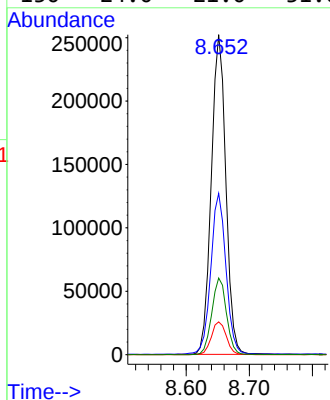
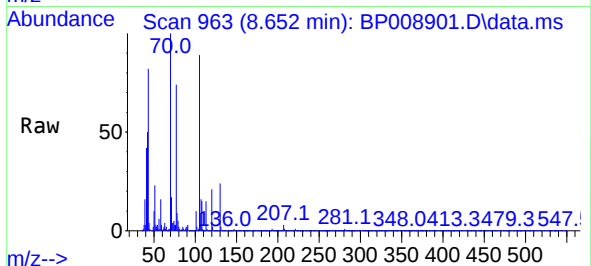


#19
n-Nitroso-di-n-propylamine
Concen: 34.354 ng
RT: 8.652 min Scan# 91
Delta R.T. 0.000 min
Lab File: BP008901.D
Acq: 25 Jan 2022 11:18

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion: 70 Resp: 403845

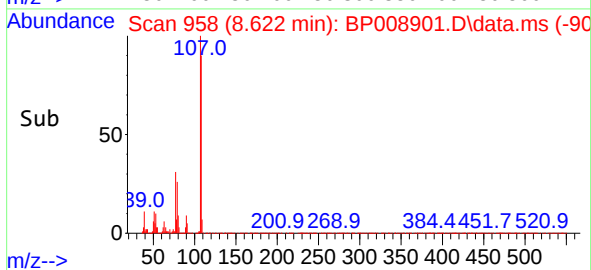
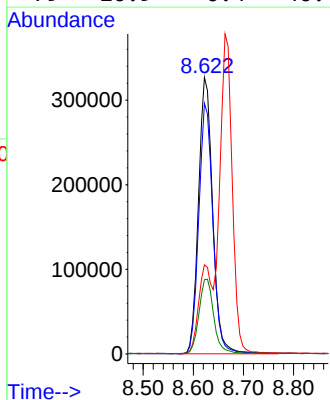
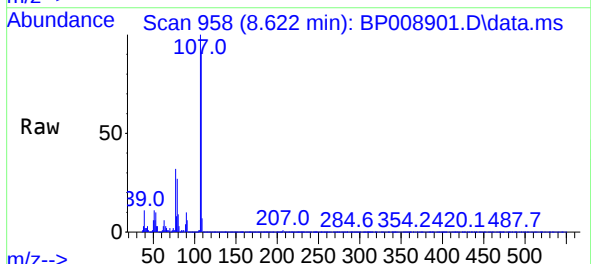
Ion	Ratio	Lower	Upper
70	100		
42	50.4	38.2	57.2
101	10.3	8.7	13.1
130	24.0	21.0	31.6

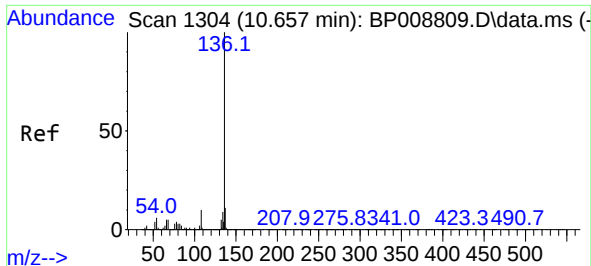


#20
3+4-Methylphenols
Concen: 35.269 ng
RT: 8.622 min Scan# 958
Delta R.T. 0.000 min
Lab File: BP008901.D
Acq: 25 Jan 2022 11:18

Tgt Ion: 107 Resp: 643081

Ion	Ratio	Lower	Upper
107	100		
108	90.6	69.8	109.8
77	32.2	10.4	50.4
79	26.9	6.4	46.4



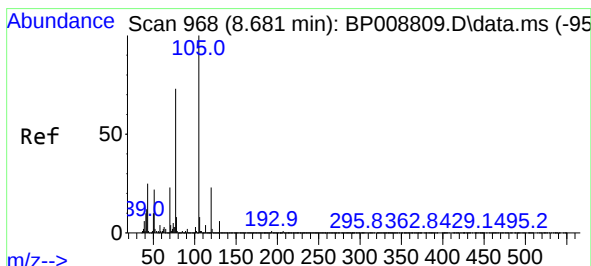
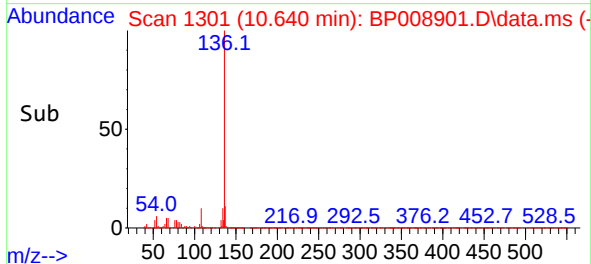
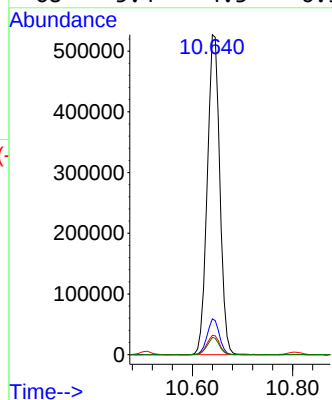
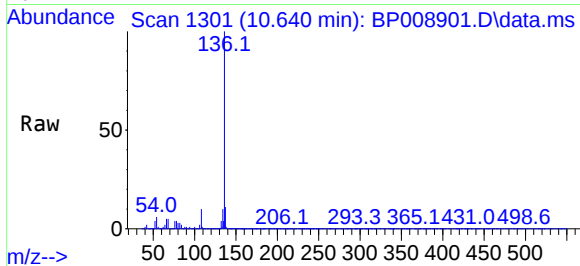


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.640 min Scan# 11
Delta R.T. 0.000 min
Lab File: BP008901.D
Acq: 25 Jan 2022 11:18

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:136 Resp: 914345

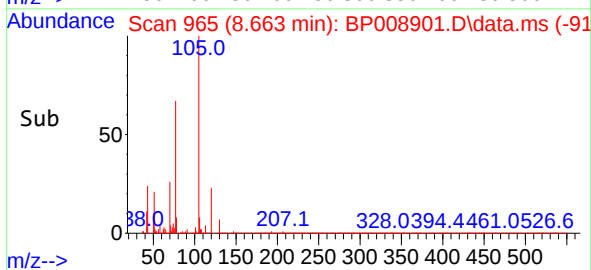
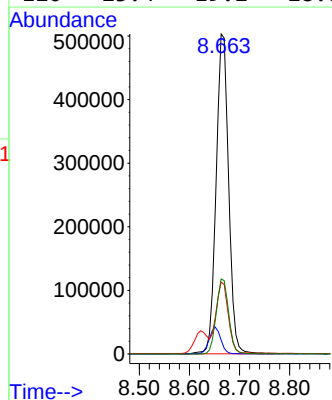
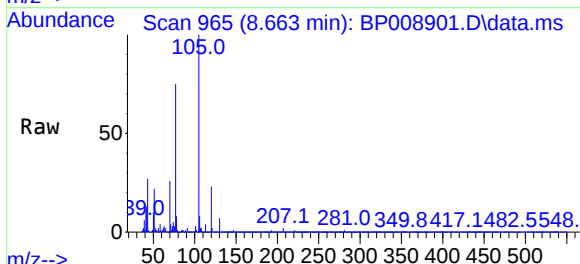
Ion	Ratio	Lower	Upper
136	100		
137	11.2	9.0	13.4
54	6.1	4.9	7.3
68	5.4	4.3	6.5

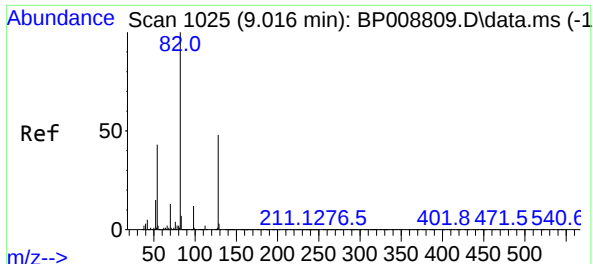


#22
Acetophenone
Concen: 37.344 ng
RT: 8.663 min Scan# 965
Delta R.T. 0.000 min
Lab File: BP008901.D
Acq: 25 Jan 2022 11:18

Tgt Ion:105 Resp: 869826

Ion	Ratio	Lower	Upper
105	100		
71	4.3	5.3	7.9
51	22.5	16.3	24.5
120	23.4	19.2	28.8

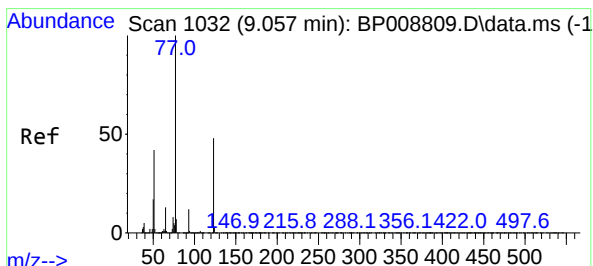
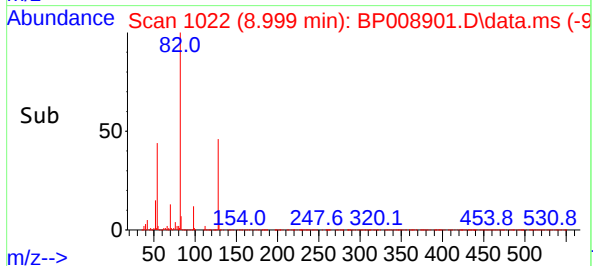
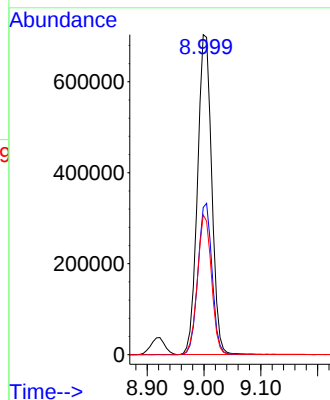
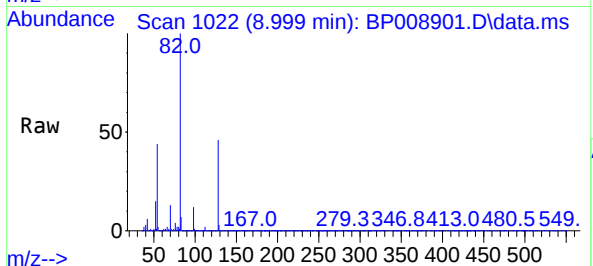




#23
Nitrobenzene-d5
Concen: 76.104 ng
RT: 8.999 min Scan# 1022
Delta R.T. 0.000 min
Lab File: BP008901.D
Acq: 25 Jan 2022 11:18

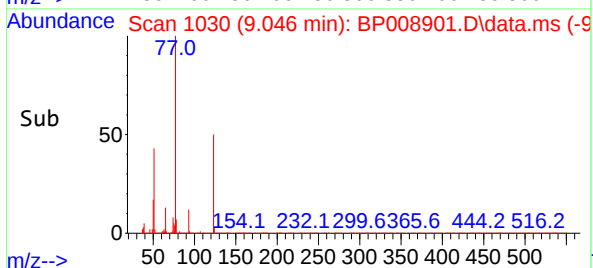
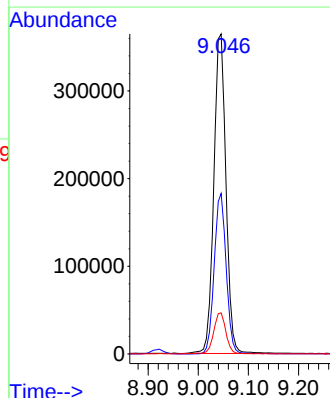
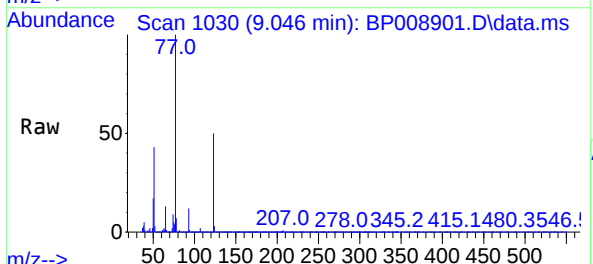
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

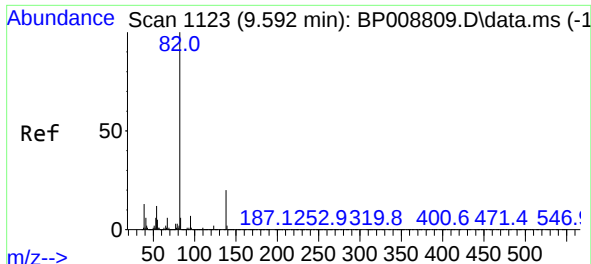
Tgt Ion: 82 Resp: 1225667
Ion Ratio Lower Upper
82 100
128 46.0 39.4 59.2
54 43.7 32.6 48.8



#24
Nitrobenzene
Concen: 37.707 ng
RT: 9.046 min Scan# 1030
Delta R.T. 0.000 min
Lab File: BP008901.D
Acq: 25 Jan 2022 11:18

Tgt Ion: 77 Resp: 613409
Ion Ratio Lower Upper
77 100
123 50.1 41.4 62.2
65 12.8 9.8 14.8

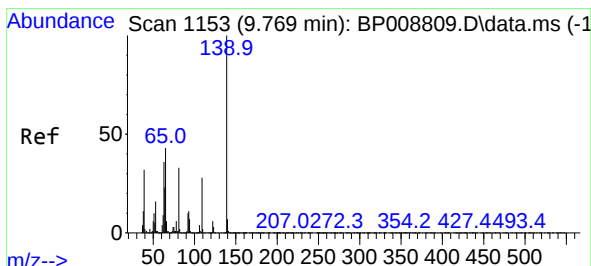
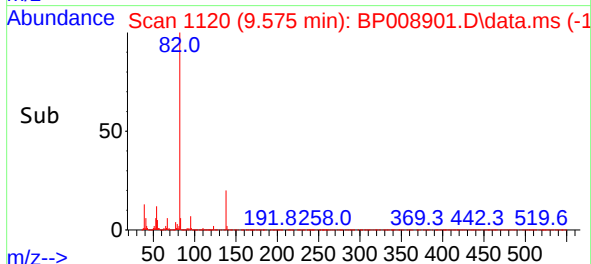
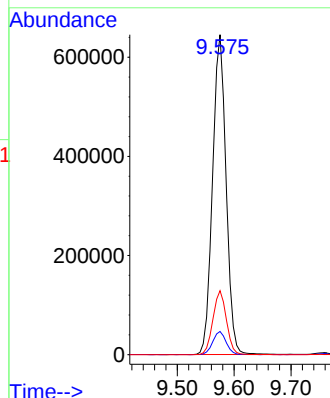
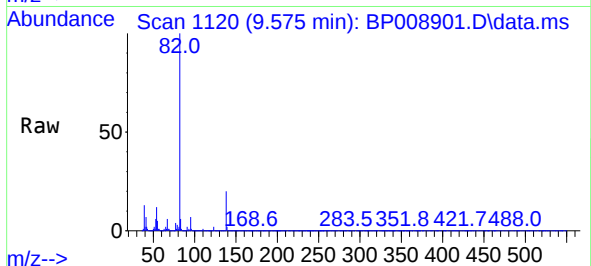




#25
Isophorone
Concen: 36.528 ng
RT: 9.575 min Scan# 1123
Delta R.T. 0.000 min
Lab File: BP008901.D
Acq: 25 Jan 2022 11:18

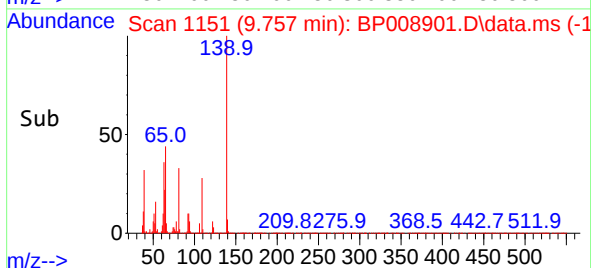
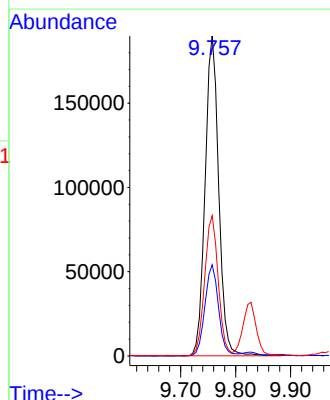
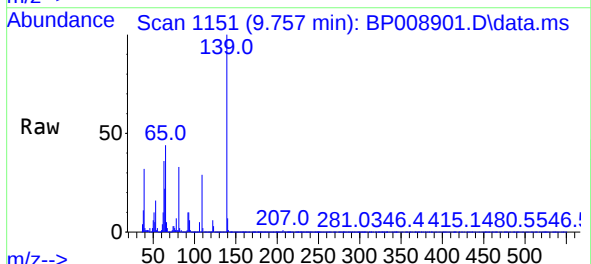
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

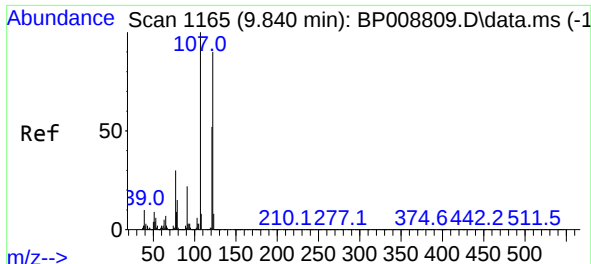
Tgt Ion: 82 Resp: 1063137
Ion Ratio Lower Upper
82 100
95 7.3 5.4 8.2
138 20.0 16.6 24.8



#26
2-Nitrophenol
Concen: 38.225 ng
RT: 9.757 min Scan# 1151
Delta R.T. 0.000 min
Lab File: BP008901.D
Acq: 25 Jan 2022 11:18

Tgt Ion: 139 Resp: 326920
Ion Ratio Lower Upper
139 100
109 28.5 20.7 31.1
65 43.8 31.6 47.4

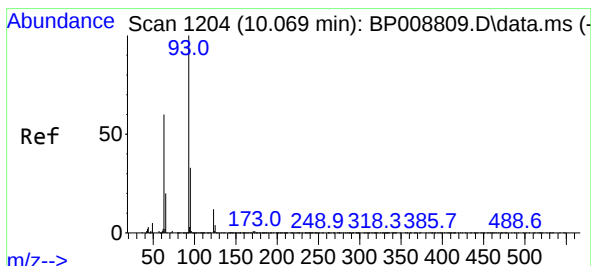
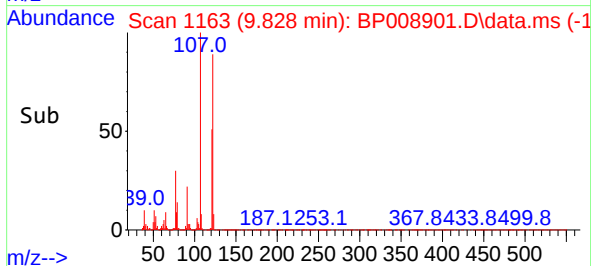
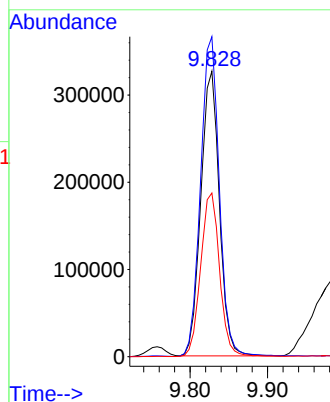
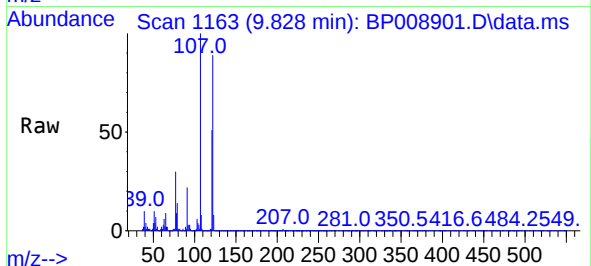




#27
2,4-Dimethylphenol
Concen: 37.232 ng
RT: 9.828 min Scan# 1163
Delta R.T. 0.000 min
Lab File: BP008901.D
Acq: 25 Jan 2022 11:18

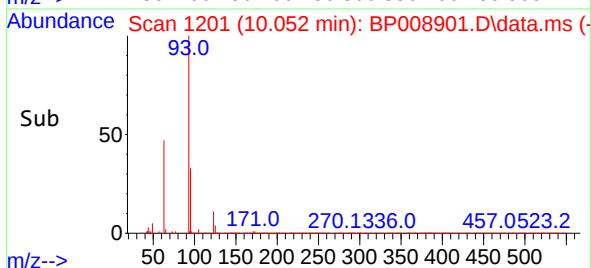
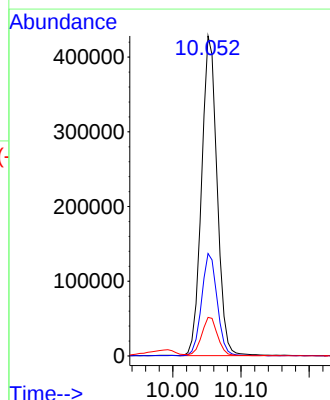
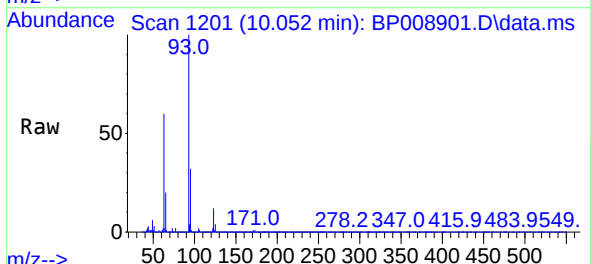
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

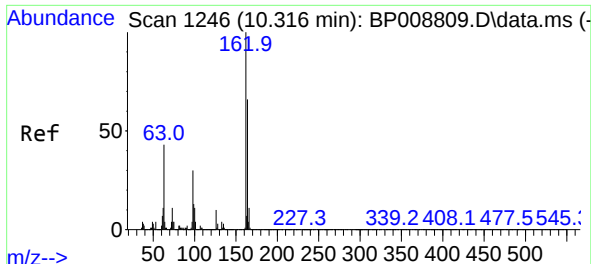
Tgt Ion:122 Resp: 542920
Ion Ratio Lower Upper
122 100
107 112.1 89.6 134.4
121 57.3 47.8 71.8



#28
bis(2-Chloroethoxy)methane
Concen: 35.701 ng
RT: 10.052 min Scan# 1201
Delta R.T. 0.000 min
Lab File: BP008901.D
Acq: 25 Jan 2022 11:18

Tgt Ion: 93 Resp: 678042
Ion Ratio Lower Upper
93 100
95 32.0 25.8 38.8
123 12.0 9.7 14.5

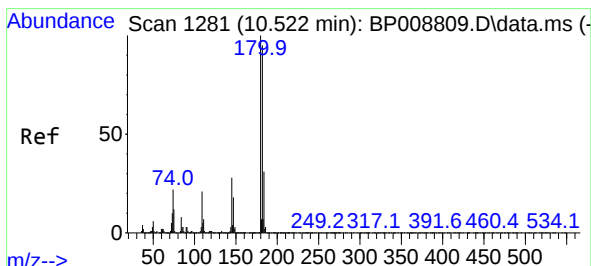
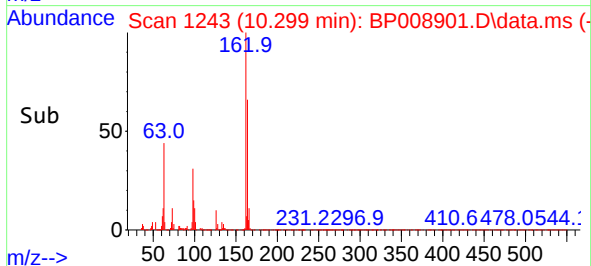
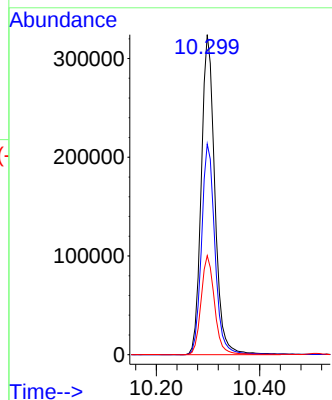
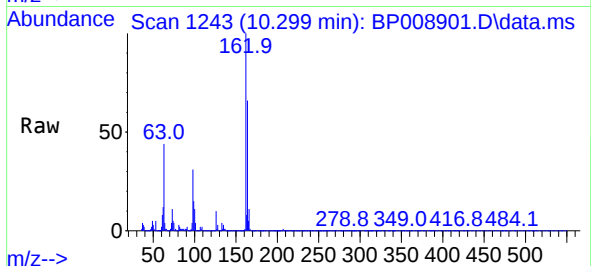




#29
2,4-Dichlorophenol
Concen: 37.015 ng
RT: 10.299 min Scan# 1243
Delta R.T. 0.000 min
Lab File: BP008901.D
Acq: 25 Jan 2022 11:18

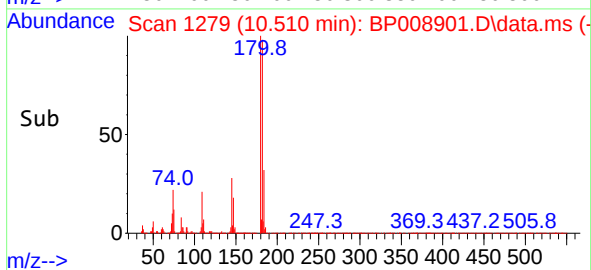
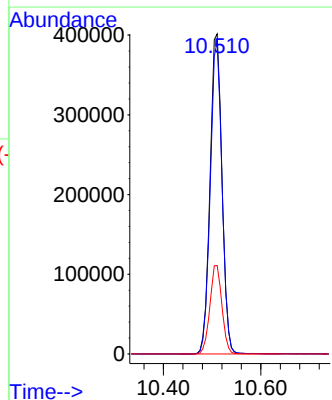
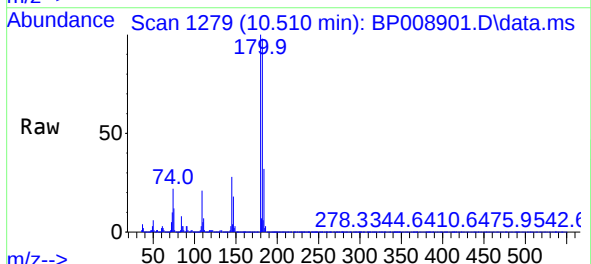
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

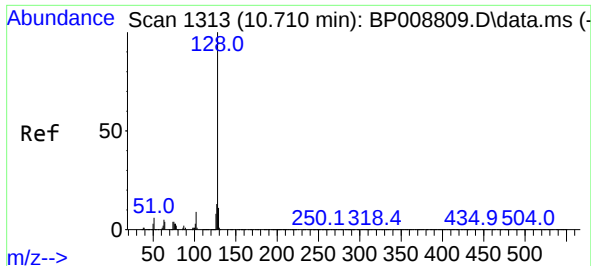
Tgt Ion:162 Resp: 589007
Ion Ratio Lower Upper
162 100
164 65.8 44.9 84.9
98 31.0 11.2 51.2



#30
1,2,4-Trichlorobenzene
Concen: 36.488 ng
RT: 10.510 min Scan# 1279
Delta R.T. 0.000 min
Lab File: BP008901.D
Acq: 25 Jan 2022 11:18

Tgt Ion:180 Resp: 680127
Ion Ratio Lower Upper
180 100
182 97.7 76.7 115.1
145 27.7 22.4 33.6

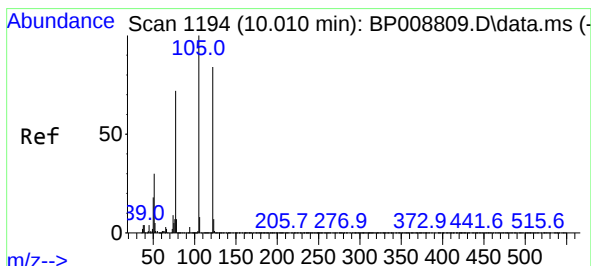
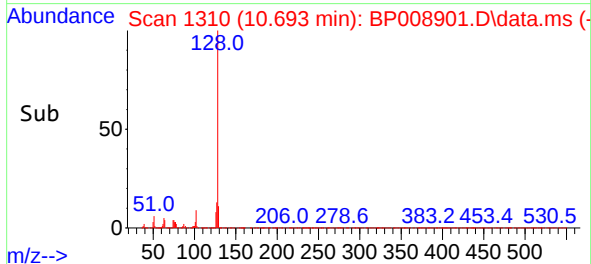
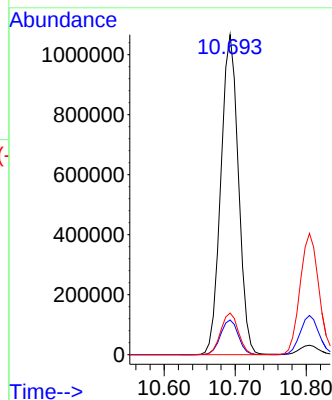
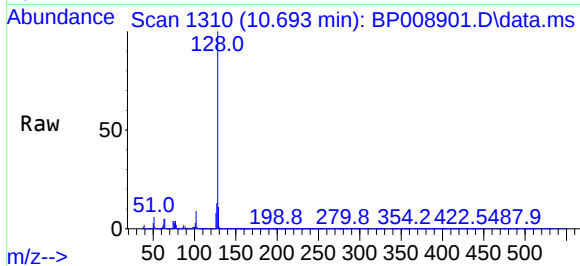




#31
Naphthalene
Concen: 36.704 ng
RT: 10.693 min Scan# 1110
Delta R.T. 0.000 min
Lab File: BP008901.D
Acq: 25 Jan 2022 11:18

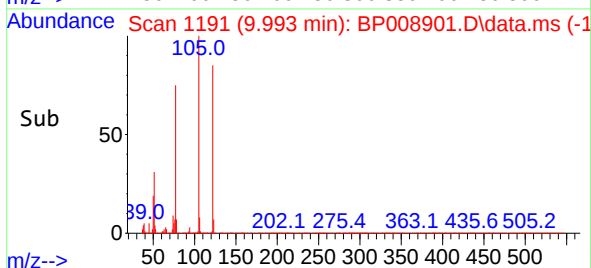
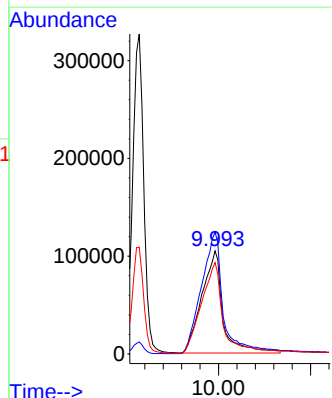
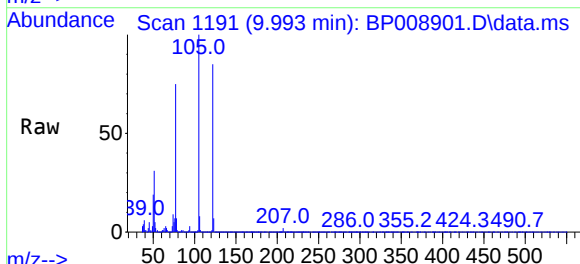
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

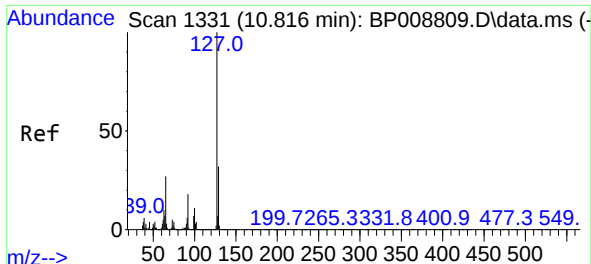
Tgt Ion:128 Resp: 1822755
Ion Ratio Lower Upper
128 100
129 10.9 8.8 13.2
127 13.0 10.4 15.6



#32
Benzoic acid
Concen: 40.114 ng
RT: 9.993 min Scan# 1191
Delta R.T. 0.000 min
Lab File: BP008901.D
Acq: 25 Jan 2022 11:18

Tgt Ion:122 Resp: 335693
Ion Ratio Lower Upper
122 100
105 118.1 100.1 140.1
77 88.7 65.5 105.5



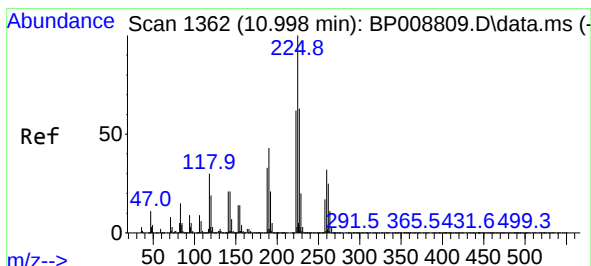
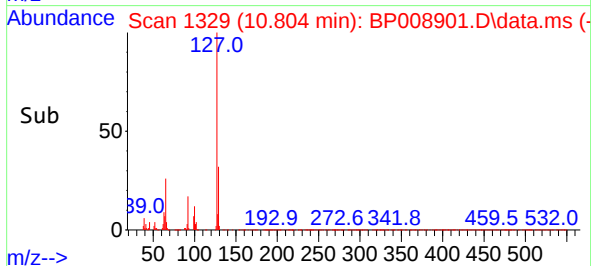
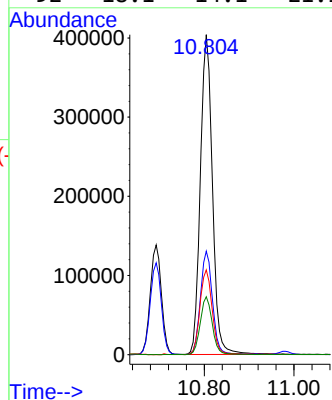
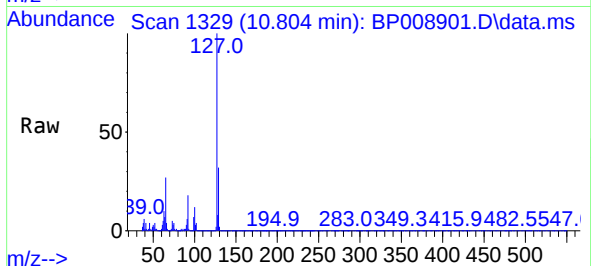


#33
4-Chloroaniline
Concen: 37.368 ng
RT: 10.804 min Scan# 1329
Delta R.T. 0.000 min
Lab File: BP008901.D
Acq: 25 Jan 2022 11:18

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:127 Resp: 756238

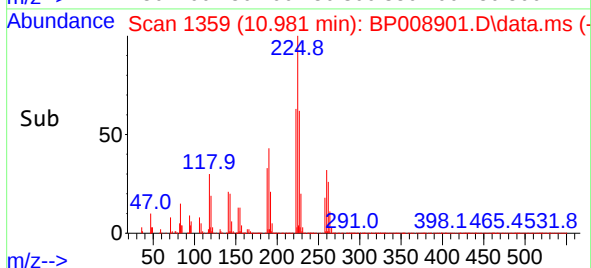
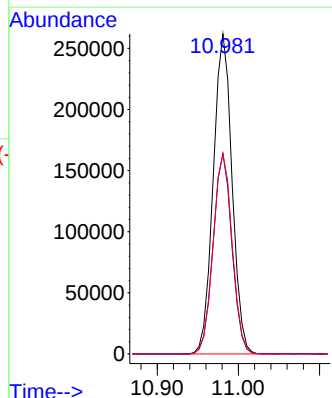
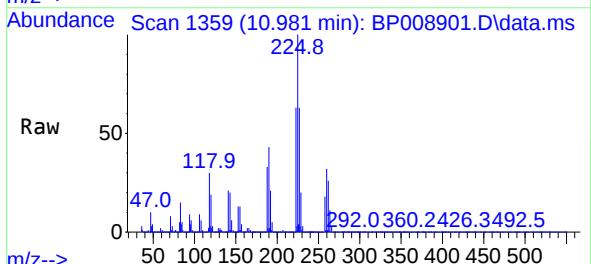
Ion	Ratio	Lower	Upper
127	100		
129	32.4	26.0	39.0
65	26.5	20.5	30.7
92	18.1	14.1	21.1

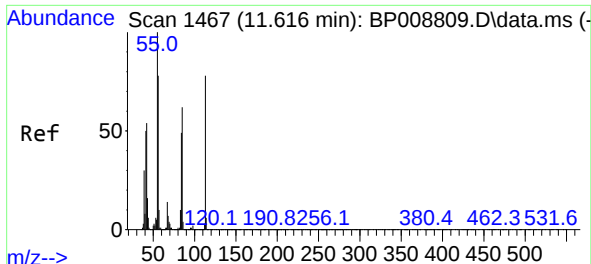


#34
Hexachlorobutadiene
Concen: 36.164 ng
RT: 10.981 min Scan# 1359
Delta R.T. 0.000 min
Lab File: BP008901.D
Acq: 25 Jan 2022 11:18

Tgt Ion:225 Resp: 421159

Ion	Ratio	Lower	Upper
225	100		
223	62.6	50.1	75.1
227	62.5	51.5	77.3

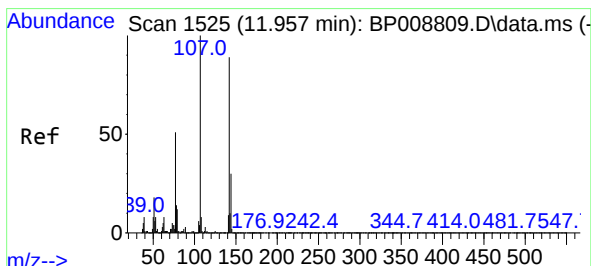
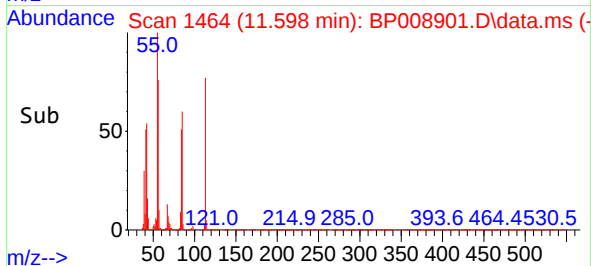
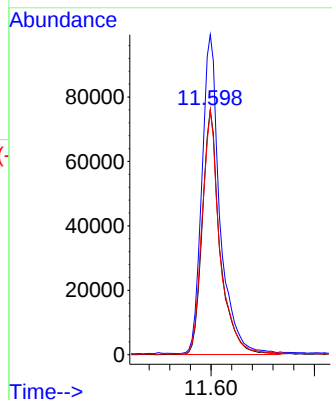
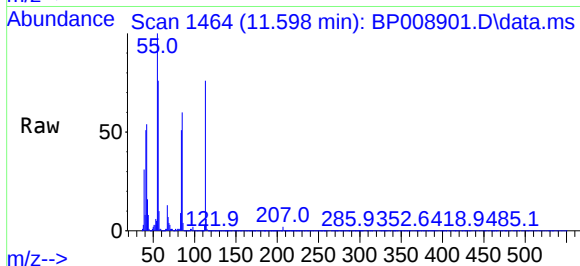




#35
Caprolactam
Concen: 41.006 ng
RT: 11.598 min Scan# 1467
Delta R.T. 0.000 min
Lab File: BP008901.D
Acq: 25 Jan 2022 11:18

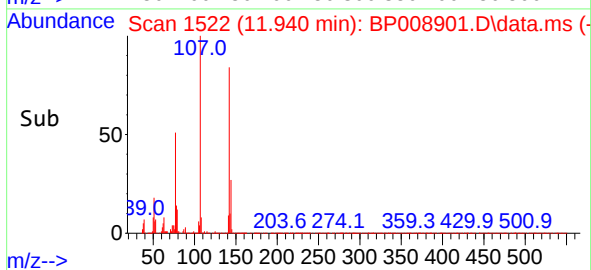
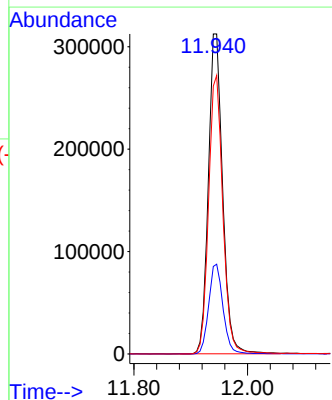
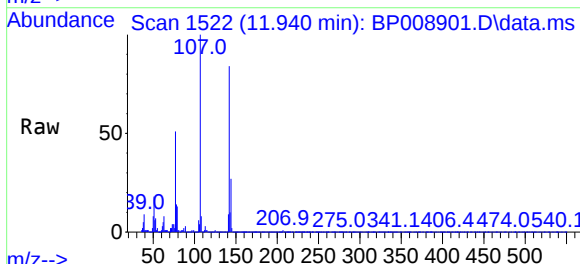
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

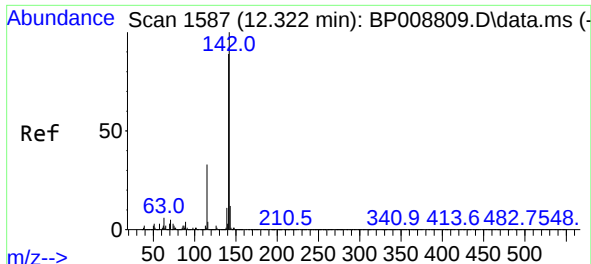
Tgt Ion:113 Resp: 179878
Ion Ratio Lower Upper
113 100
55 130.8 107.1 147.1
56 99.9 74.1 114.1



#36
4-Chloro-3-methylphenol
Concen: 37.888 ng
RT: 11.940 min Scan# 1522
Delta R.T. 0.000 min
Lab File: BP008901.D
Acq: 25 Jan 2022 11:18

Tgt Ion:107 Resp: 543912
Ion Ratio Lower Upper
107 100
144 27.3 23.2 34.8
142 83.7 70.1 105.1

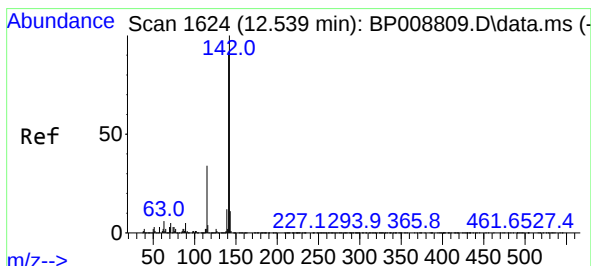
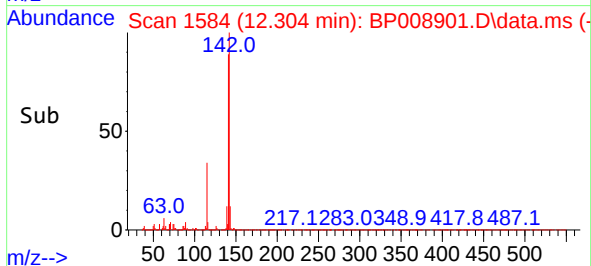
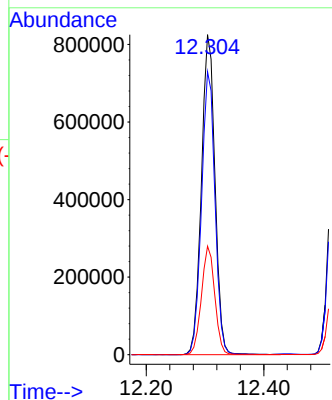
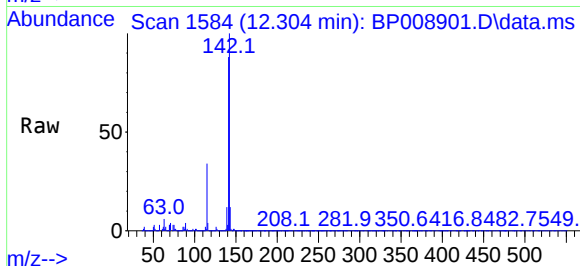




#37
2-Methylnaphthalene
Concen: 36.298 ng
RT: 12.304 min Scan# 11
Delta R.T. 0.000 min
Lab File: BP008901.D
Acq: 25 Jan 2022 11:18

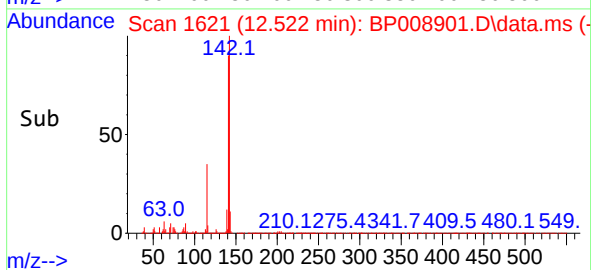
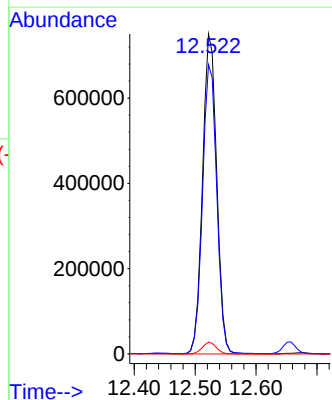
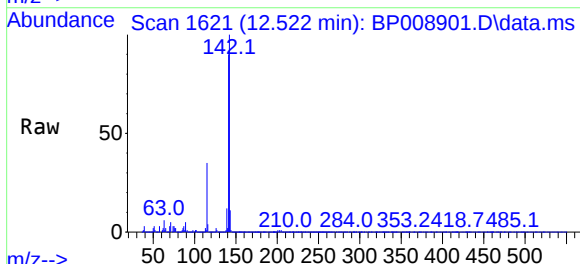
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

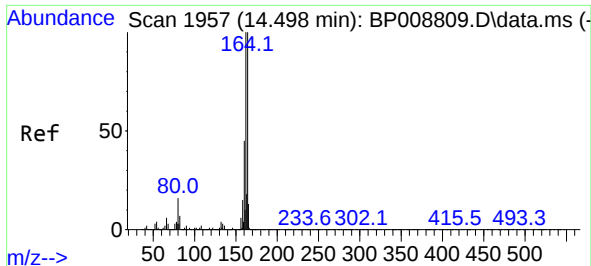
Tgt Ion:142 Resp: 1317769
Ion Ratio Lower Upper
142 100
141 88.4 70.5 105.7
115 33.9 24.6 36.8



#38
1-Methylnaphthalene
Concen: 36.342 ng
RT: 12.522 min Scan# 1621
Delta R.T. 0.000 min
Lab File: BP008901.D
Acq: 25 Jan 2022 11:18

Tgt Ion:142 Resp: 1211044
Ion Ratio Lower Upper
142 100
141 90.4 73.2 109.8
116 3.7 2.7 4.1

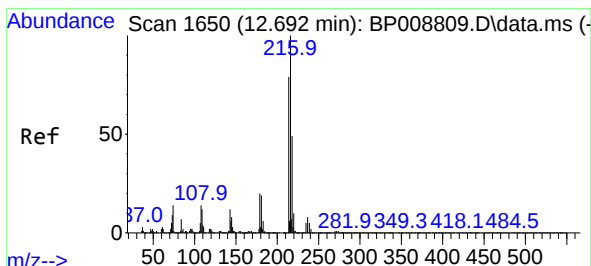
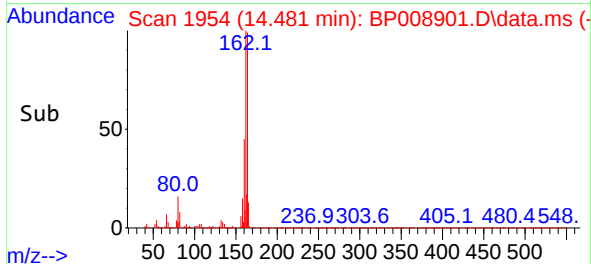
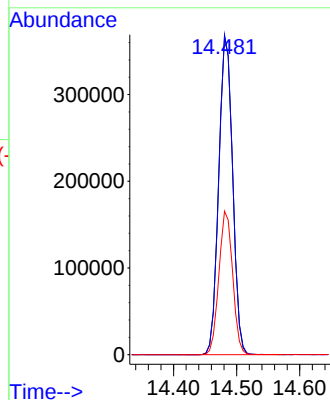
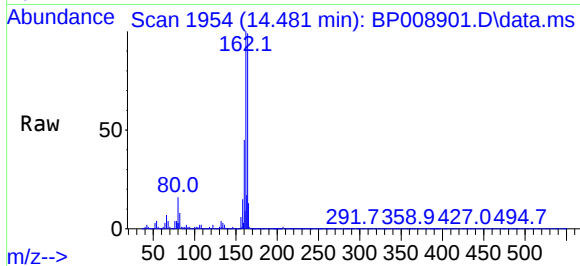




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.481 min Scan# 1954
Delta R.T. 0.000 min
Lab File: BP008901.D
Acq: 25 Jan 2022 11:18

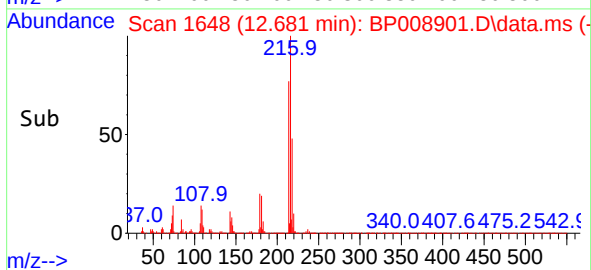
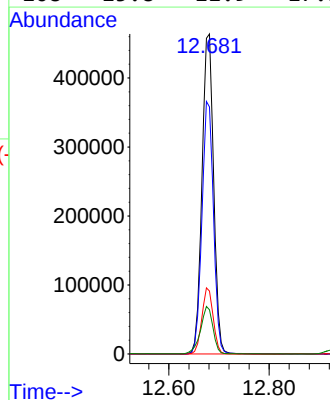
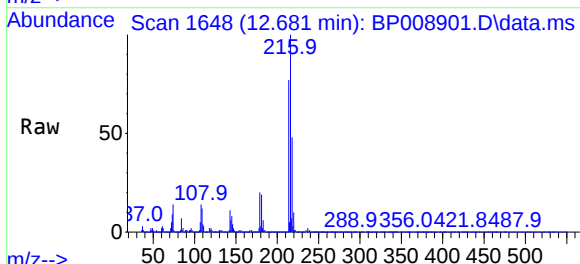
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

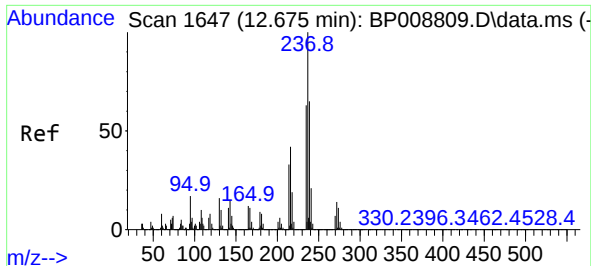
Tgt Ion:164 Resp: 562579
Ion Ratio Lower Upper
164 100
162 100.6 79.9 119.9
160 45.1 35.5 53.3



#40
1,2,4,5-Tetrachlorobenzene
Concen: 36.353 ng
RT: 12.681 min Scan# 1648
Delta R.T. 0.000 min
Lab File: BP008901.D
Acq: 25 Jan 2022 11:18

Tgt Ion:216 Resp: 745678
Ion Ratio Lower Upper
216 100
214 78.4 63.1 94.7
179 20.1 16.0 24.0
108 15.8 11.9 17.9

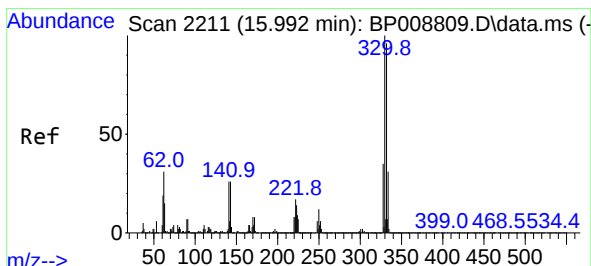
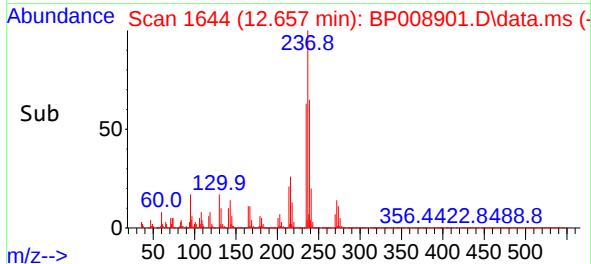
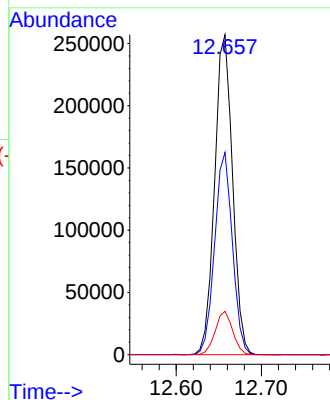
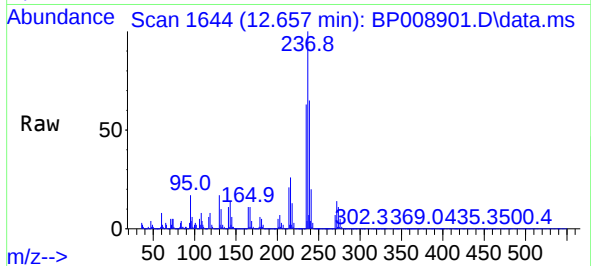




#41
Hexachlorocyclopentadiene
Concen: 35.752 ng
RT: 12.657 min Scan# 1
Delta R.T. 0.000 min
Lab File: BP008901.D
Acq: 25 Jan 2022 11:18

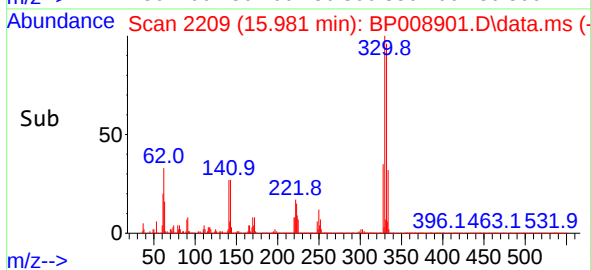
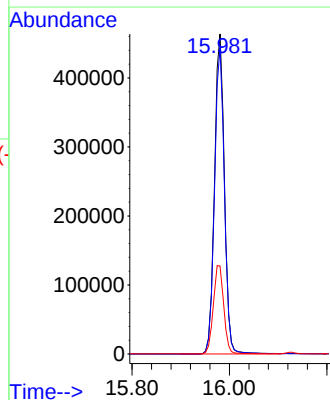
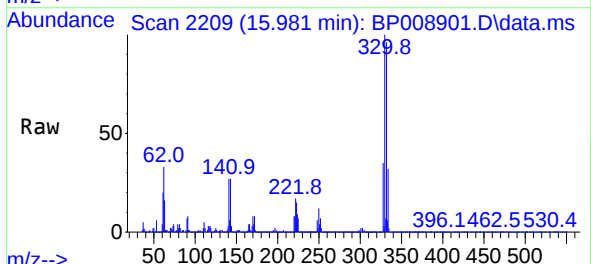
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

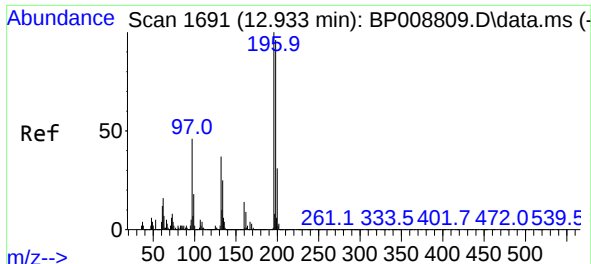
Tgt Ion:237 Resp: 375252
Ion Ratio Lower Upper
237 100
235 63.2 42.9 82.9
272 13.6 0.0 33.8



#42
2,4,6-Tribromophenol
Concen: 79.409 ng
RT: 15.981 min Scan# 2209
Delta R.T. 0.000 min
Lab File: BP008901.D
Acq: 25 Jan 2022 11:18

Tgt Ion:330 Resp: 650270
Ion Ratio Lower Upper
330 100
332 95.5 77.0 115.4
141 29.3 21.3 31.9

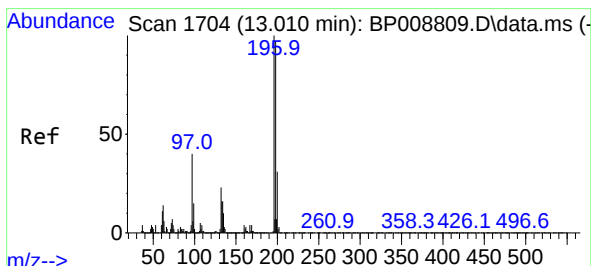
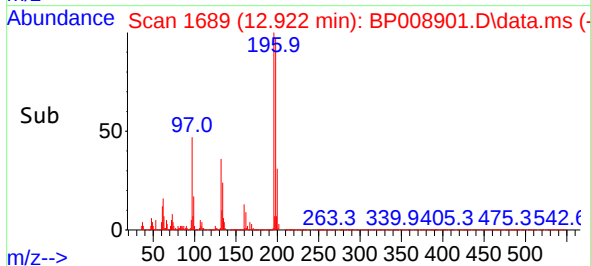
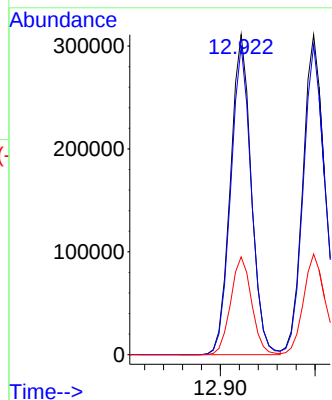
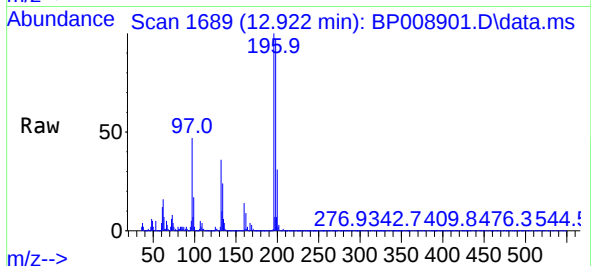




#43
2,4,6-Trichlorophenol
Concen: 37.460 ng
RT: 12.922 min Scan# 1
Delta R.T. 0.000 min
Lab File: BP008901.D
Acq: 25 Jan 2022 11:18

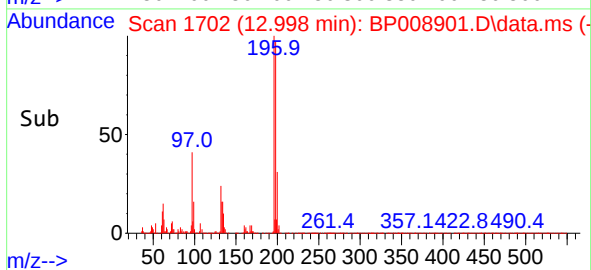
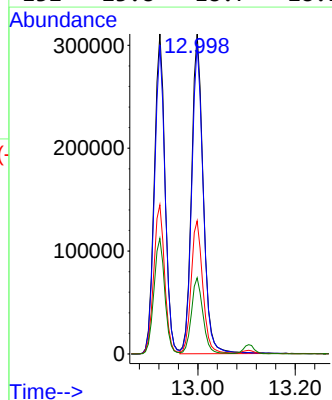
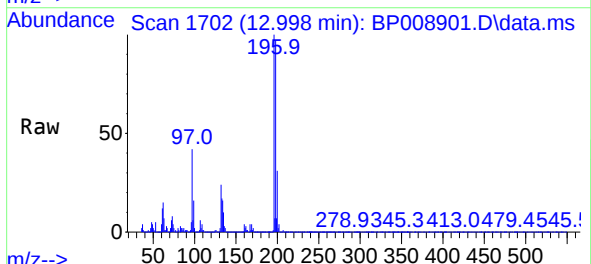
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

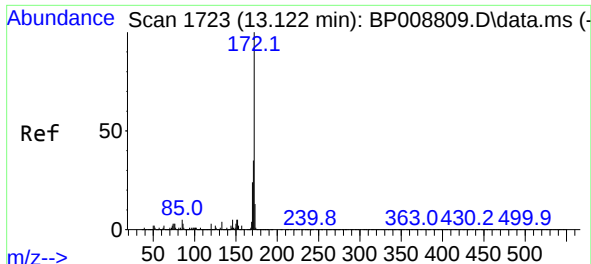
Tgt Ion:196 Resp: 475088
Ion Ratio Lower Upper
196 100
198 96.6 77.8 116.8
200 30.6 24.7 37.1



#44
2,4,5-Trichlorophenol
Concen: 37.899 ng
RT: 12.998 min Scan# 1702
Delta R.T. 0.000 min
Lab File: BP008901.D
Acq: 25 Jan 2022 11:18

Tgt Ion:196 Resp: 517316
Ion Ratio Lower Upper
196 100
198 96.8 77.7 116.5
97 41.6 29.6 44.4
132 23.8 18.7 28.1

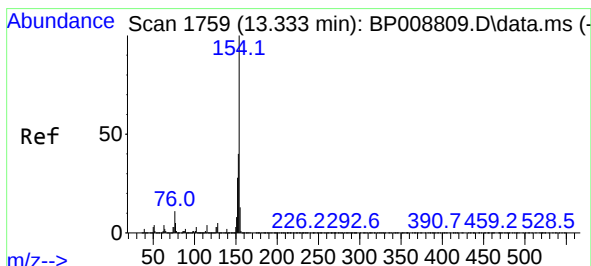
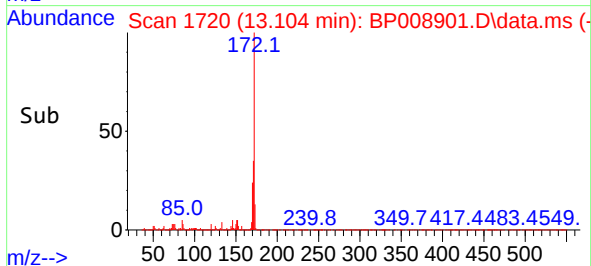
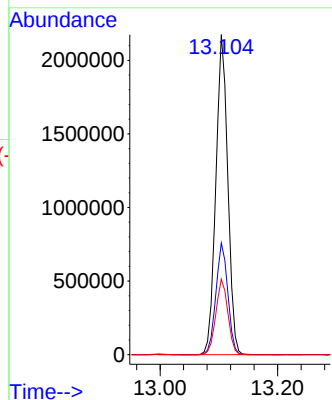
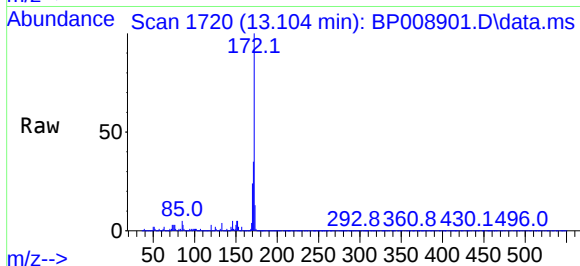




#45
2-Fluorobiphenyl
Concen: 71.832 ng
RT: 13.104 min Scan# 1719
Delta R.T. 0.000 min
Lab File: BP008901.D
Acq: 25 Jan 2022 11:18

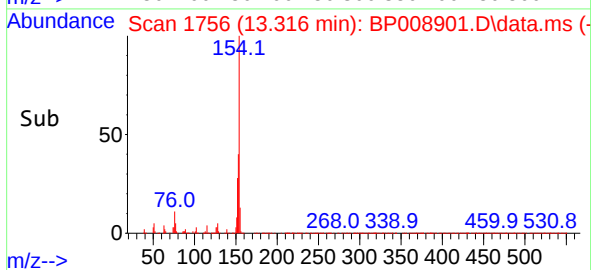
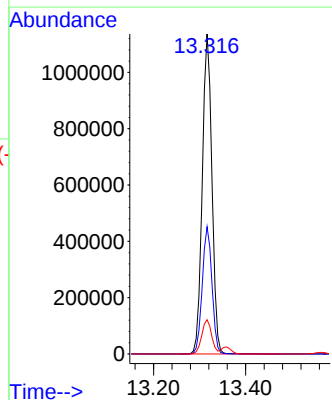
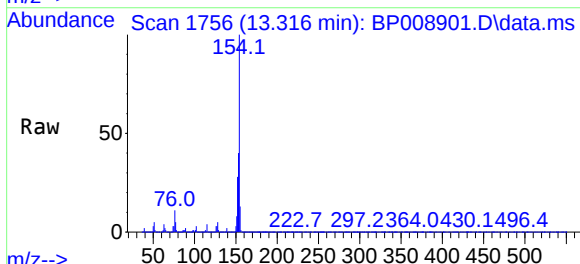
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

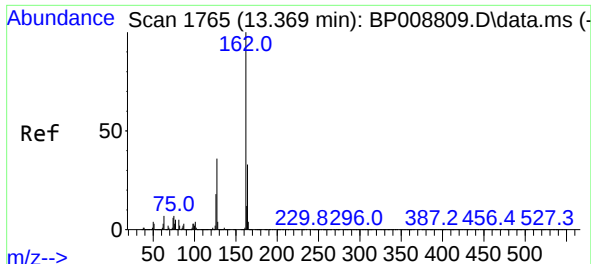
Tgt Ion:172 Resp: 3064368
Ion Ratio Lower Upper
172 100
171 34.9 29.3 43.9
170 23.6 19.5 29.3



#46
1,1'-Biphenyl
Concen: 36.291 ng
RT: 13.316 min Scan# 1756
Delta R.T. 0.000 min
Lab File: BP008901.D
Acq: 25 Jan 2022 11:18

Tgt Ion:154 Resp: 1661065
Ion Ratio Lower Upper
154 100
153 39.8 20.3 60.3
76 10.7 0.0 31.1

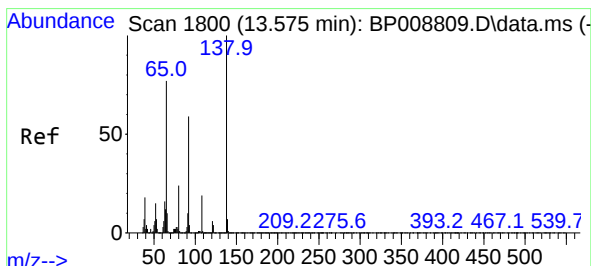
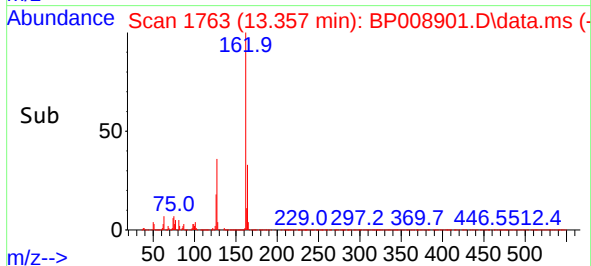
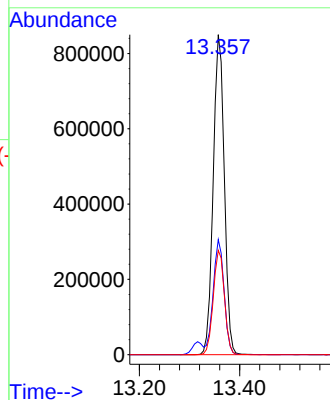
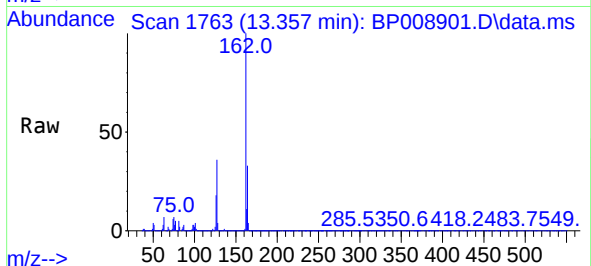




#47
2-Chloronaphthalene
Concen: 36.976 ng
RT: 13.357 min Scan# 1763
Delta R.T. 0.000 min
Lab File: BP008901.D
Acq: 25 Jan 2022 11:18

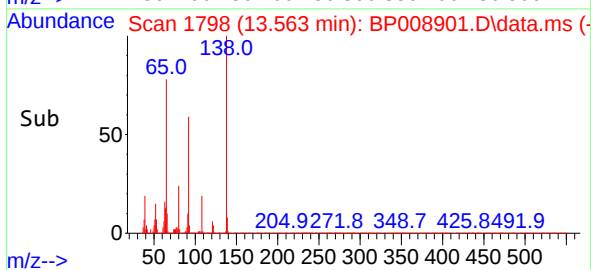
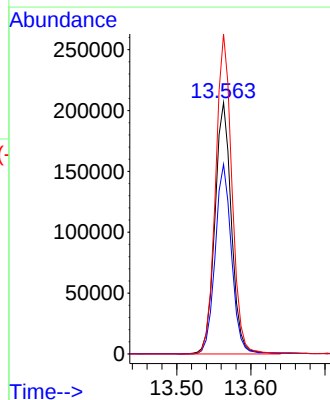
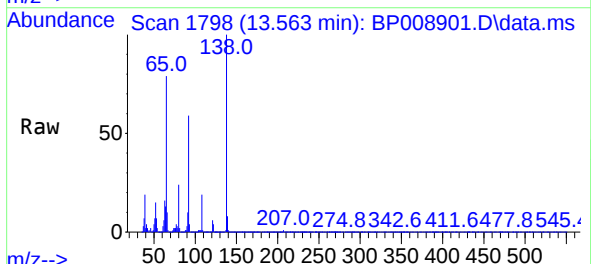
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

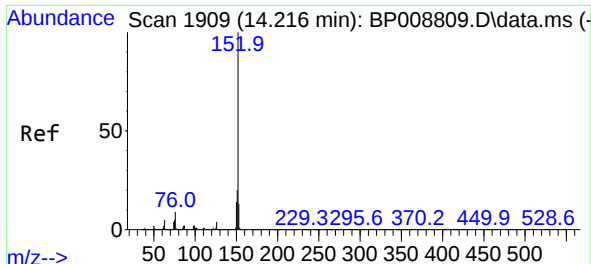
Tgt Ion:162 Resp: 1305004
Ion Ratio Lower Upper
162 100
127 35.9 28.4 42.6
164 32.6 26.8 40.2



#48
2-Nitroaniline
Concen: 40.770 ng
RT: 13.563 min Scan# 1798
Delta R.T. 0.000 min
Lab File: BP008901.D
Acq: 25 Jan 2022 11:18

Tgt Ion: 65 Resp: 319486
Ion Ratio Lower Upper
65 100
92 75.5 62.2 93.4
138 127.3 105.8 158.8

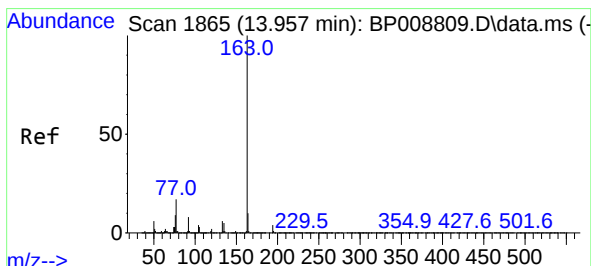
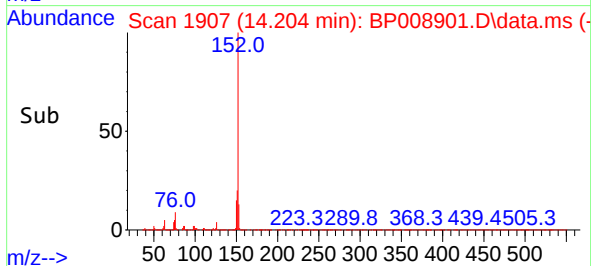
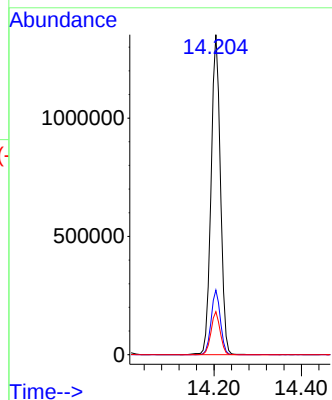
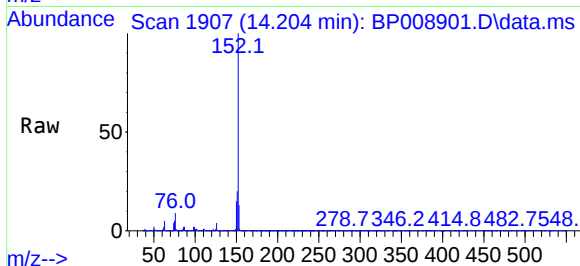




#49
Acenaphthylene
Concen: 37.761 ng
RT: 14.204 min Scan# 1909
Delta R.T. 0.000 min
Lab File: BP008901.D
Acq: 25 Jan 2022 11:18

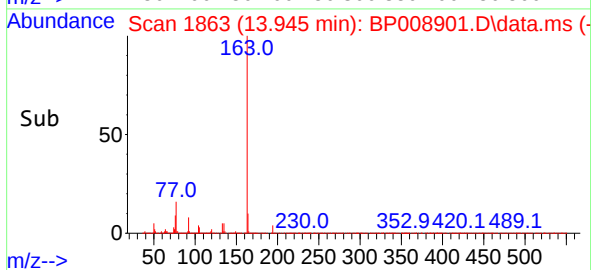
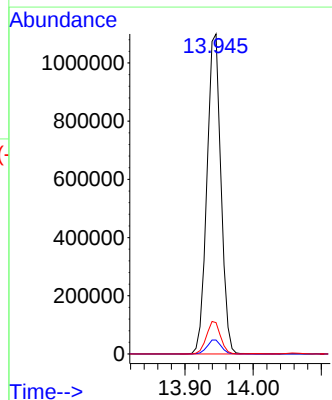
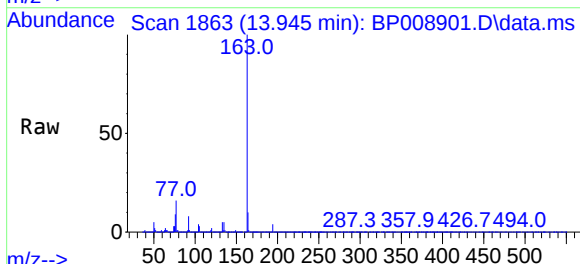
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

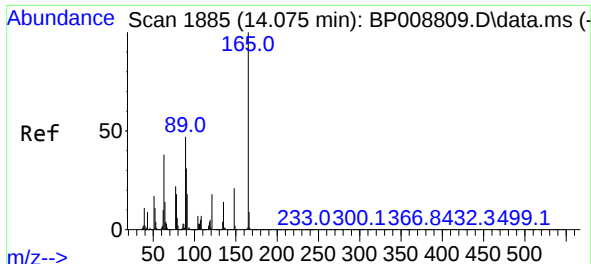
Tgt Ion:152 Resp: 2013461
Ion Ratio Lower Upper
152 100
151 20.2 16.1 24.1
153 13.4 10.6 16.0



#50
Dimethylphthalate
Concen: 37.563 ng
RT: 13.945 min Scan# 1863
Delta R.T. 0.000 min
Lab File: BP008901.D
Acq: 25 Jan 2022 11:18

Tgt Ion:163 Resp: 1569473
Ion Ratio Lower Upper
163 100
194 4.4 3.8 5.6
164 9.8 8.2 12.2

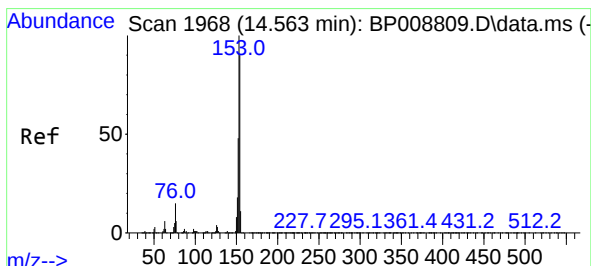
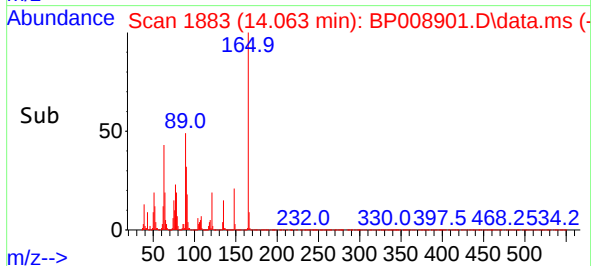
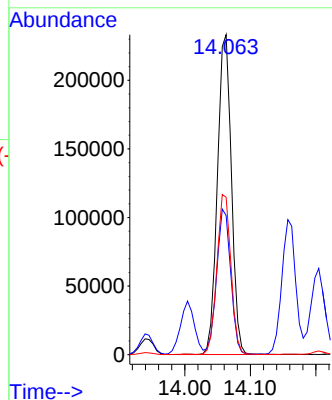
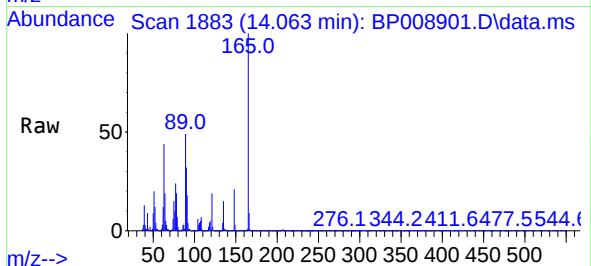




#51
2,6-Dinitrotoluene
Concen: 38.808 ng
RT: 14.063 min Scan# 1883
Delta R.T. 0.000 min
Lab File: BP008901.D
Acq: 25 Jan 2022 11:18

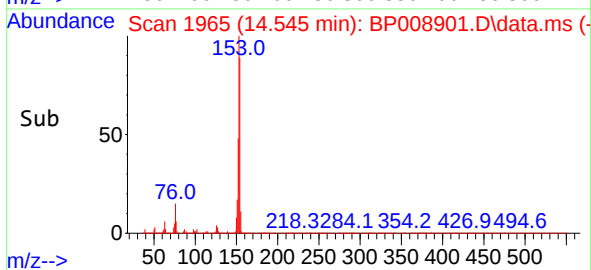
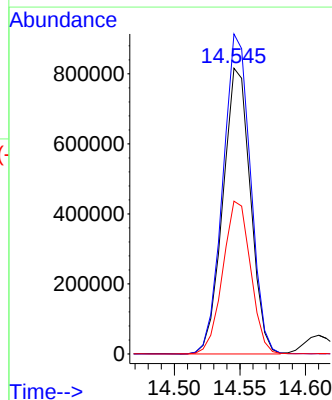
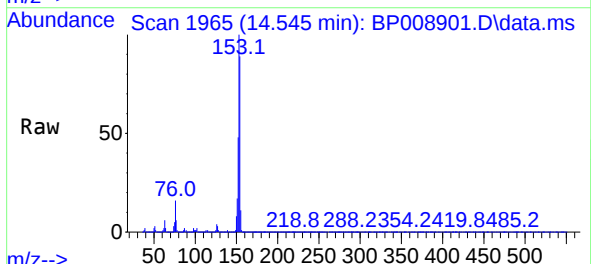
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

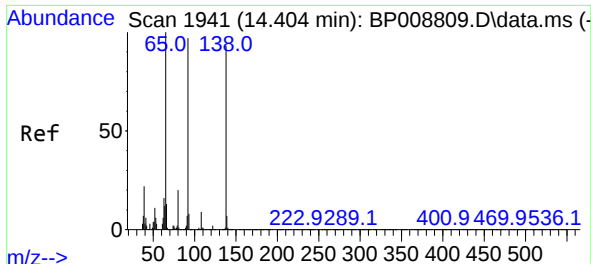
Tgt Ion:165 Resp: 343890
Ion Ratio Lower Upper
165 100
63 43.5 31.8 47.8
89 49.2 36.1 54.1



#52
Acenaphthene
Concen: 37.640 ng
RT: 14.545 min Scan# 1965
Delta R.T. 0.000 min
Lab File: BP008901.D
Acq: 25 Jan 2022 11:18

Tgt Ion:154 Resp: 1190385
Ion Ratio Lower Upper
154 100
153 112.0 89.4 134.2
152 53.5 42.6 63.8

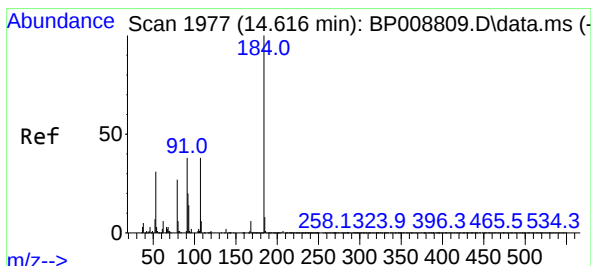
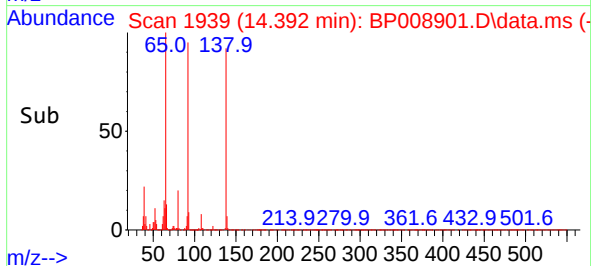
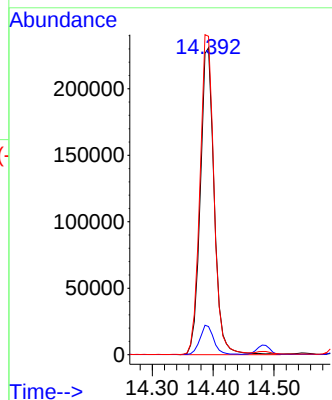
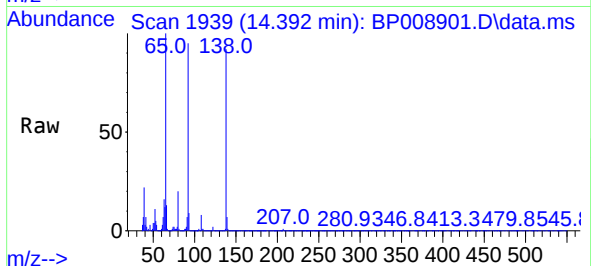




#53
3-Nitroaniline
Concen: 42.058 ng
RT: 14.392 min Scan# 1939
Delta R.T. 0.000 min
Lab File: BP008901.D
Acq: 25 Jan 2022 11:18

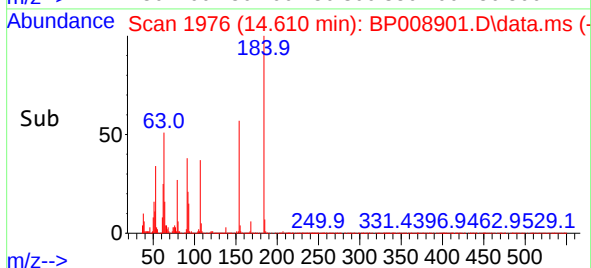
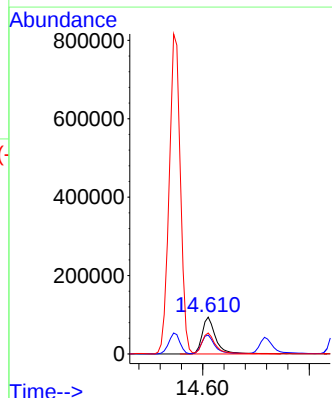
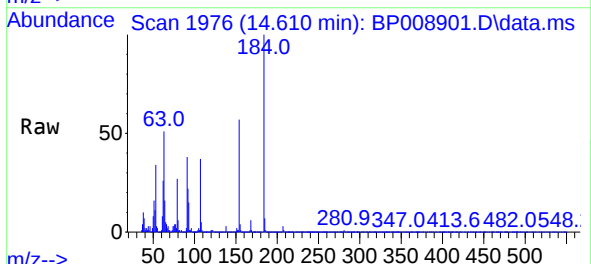
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

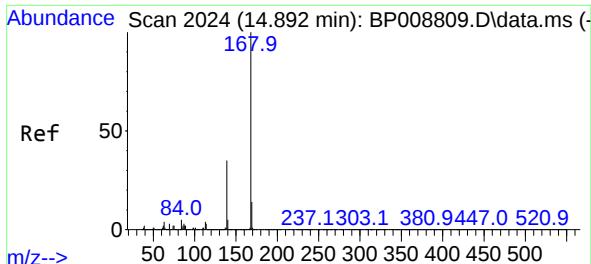
Tgt Ion:138 Resp: 366528
Ion Ratio Lower Upper
138 100
108 9.2 8.0 12.0
92 103.8 81.7 122.5



#54
2,4-Dinitrophenol
Concen: 46.011 ng
RT: 14.610 min Scan# 1976
Delta R.T. 0.000 min
Lab File: BP008901.D
Acq: 25 Jan 2022 11:18

Tgt Ion:184 Resp: 164895
Ion Ratio Lower Upper
184 100
63 51.4 35.6 53.4
154 56.9 43.4 65.0

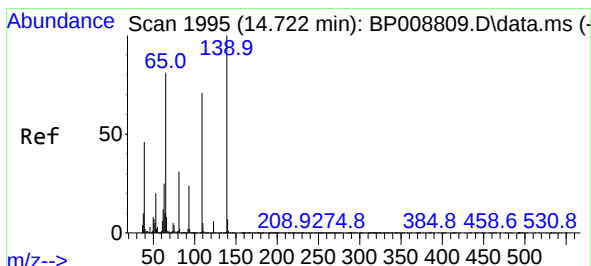
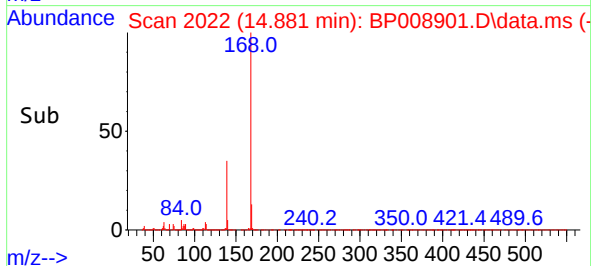
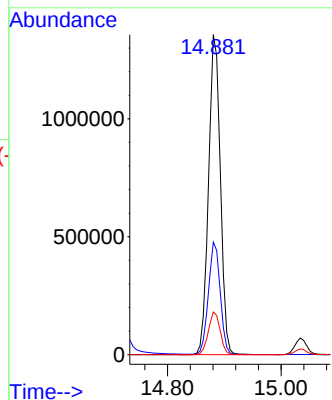
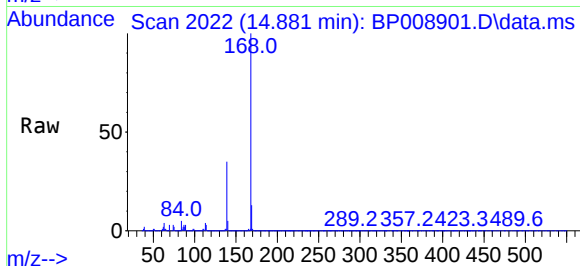




#55
Dibenzenofuran
Concen: 37.804 ng
RT: 14.881 min Scan# 20
Delta R.T. 0.000 min
Lab File: BP008901.D
Acq: 25 Jan 2022 11:18

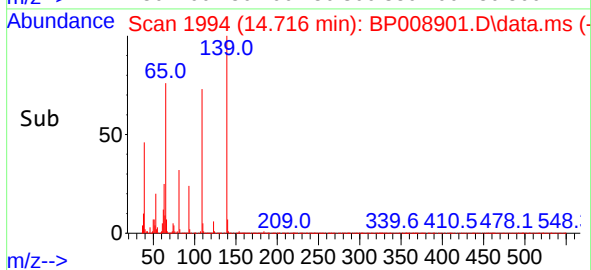
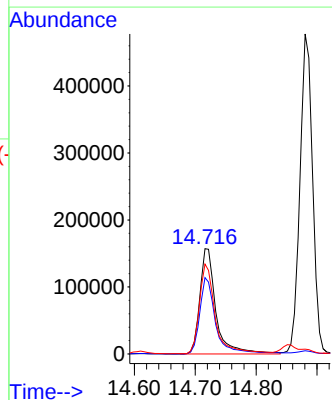
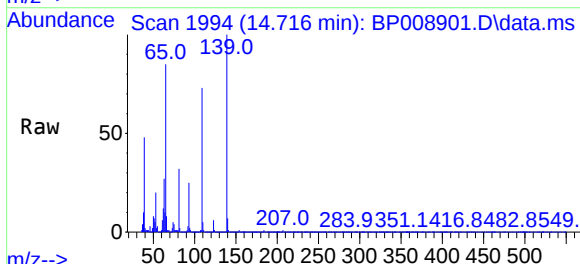
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

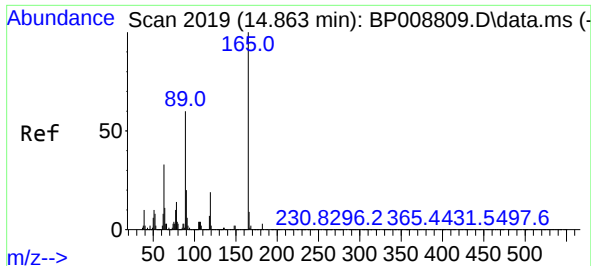
Tgt Ion:168 Resp: 1948129
Ion Ratio Lower Upper
168 100
139 35.2 27.4 41.0
169 13.4 10.9 16.3



#56
4-Nitrophenol
Concen: 46.153 ng
RT: 14.716 min Scan# 1994
Delta R.T. 0.000 min
Lab File: BP008901.D
Acq: 25 Jan 2022 11:18

Tgt Ion:139 Resp: 289638
Ion Ratio Lower Upper
139 100
109 72.5 42.2 82.2
65 85.4 57.3 97.3



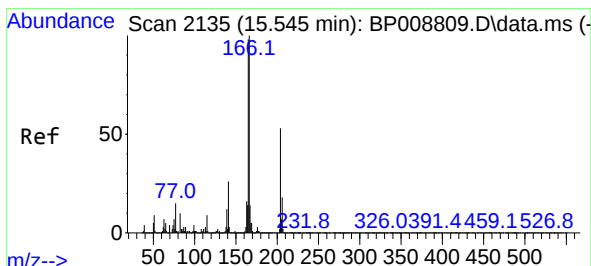
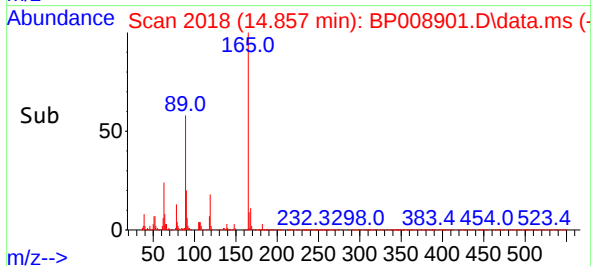
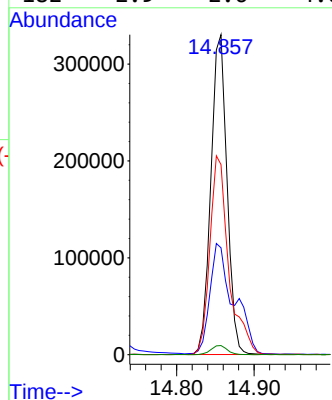
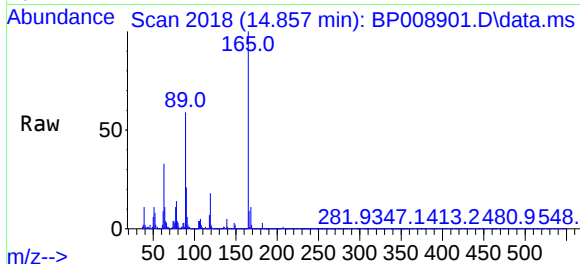


#57
2,4-Dinitrotoluene
Concen: 41.945 ng
RT: 14.857 min Scan# 2019
Delta R.T. 0.000 min
Lab File: BP008901.D
Acq: 25 Jan 2022 11:18

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:165 Resp: 478093

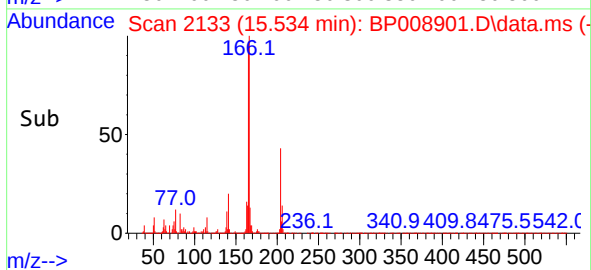
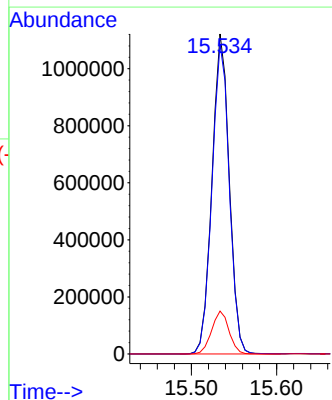
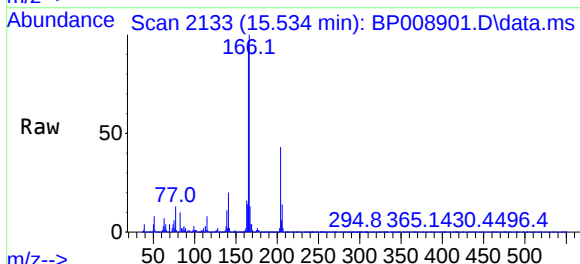
Ion	Ratio	Lower	Upper
165	100		
63	33.4	23.3	34.9
89	59.4	44.2	66.4
182	2.9	2.6	4.0

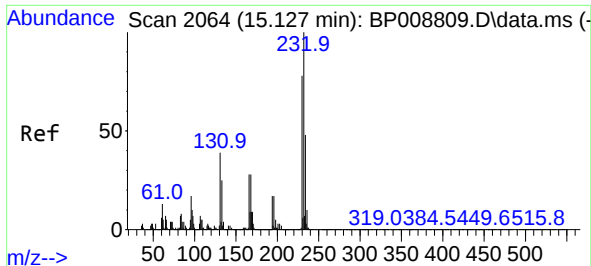


#58
Fluorene
Concen: 38.758 ng
RT: 15.534 min Scan# 2133
Delta R.T. 0.000 min
Lab File: BP008901.D
Acq: 25 Jan 2022 11:18

Tgt Ion:166 Resp: 1577551

Ion	Ratio	Lower	Upper
166	100		
165	96.9	77.2	115.8
167	13.4	11.2	16.8

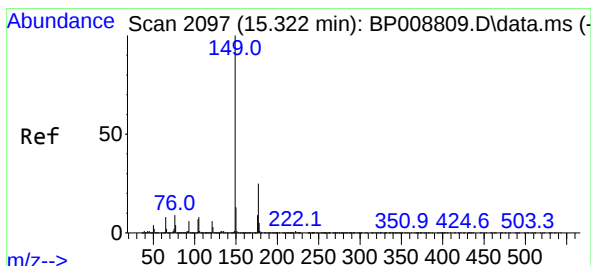
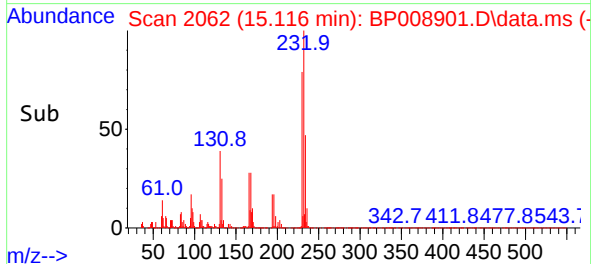
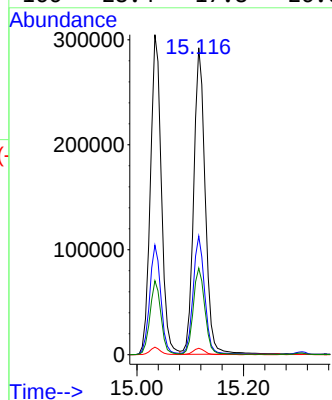
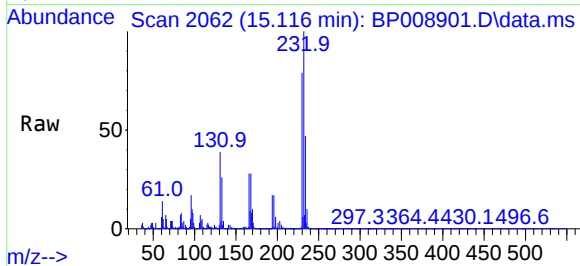




#59
2,3,4,6-Tetrachlorophenol
Concen: 38.929 ng
RT: 15.116 min Scan# 2062
Delta R.T. 0.000 min
Lab File: BP008901.D
Acq: 25 Jan 2022 11:18

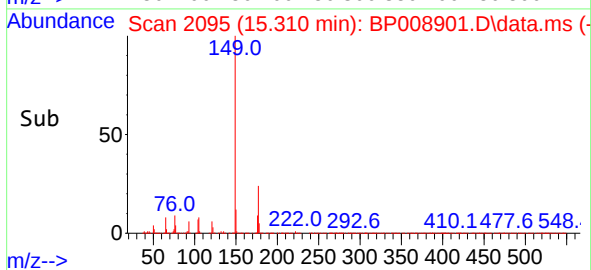
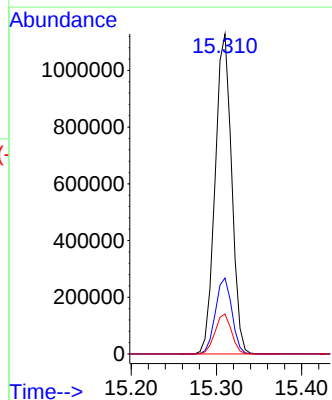
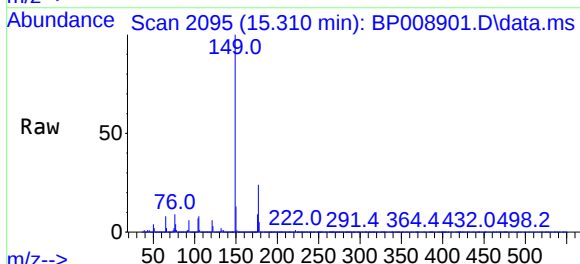
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

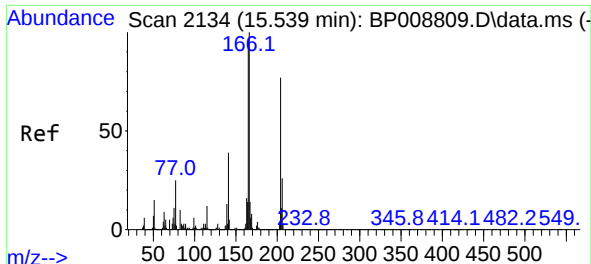
Tgt Ion:232 Resp: 437719
Ion Ratio Lower Upper
232 100
131 38.8 25.2 37.8#
130 2.1 1.4 2.2
166 28.4 17.8 26.6#



#60
Diethylphthalate
Concen: 38.285 ng
RT: 15.310 min Scan# 2095
Delta R.T. 0.000 min
Lab File: BP008901.D
Acq: 25 Jan 2022 11:18

Tgt Ion:149 Resp: 1517782
Ion Ratio Lower Upper
149 100
177 23.8 19.9 29.9
150 12.5 10.3 15.5

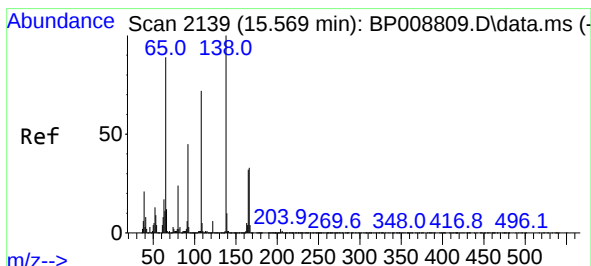
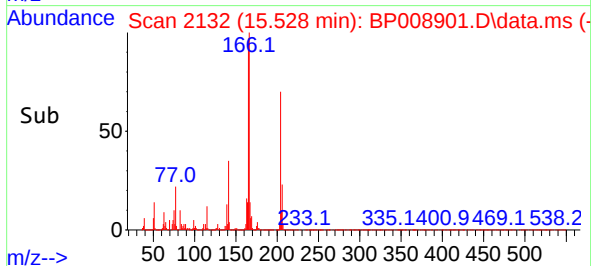
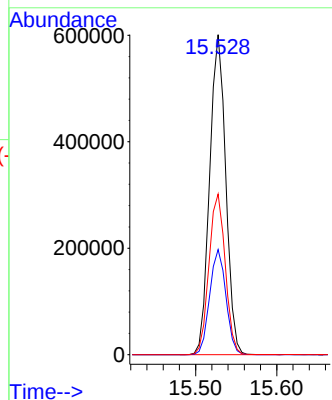
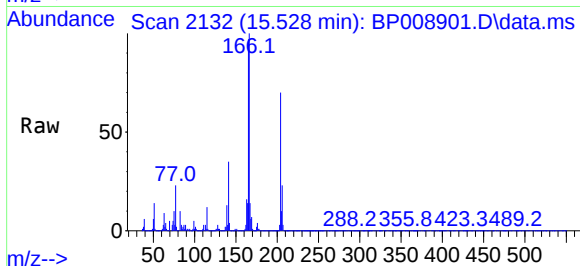




#61
4-Chlorophenyl-phenylether
Concen: 37.287 ng
RT: 15.528 min Scan# 2132
Delta R.T. 0.000 min
Lab File: BP008901.D
Acq: 25 Jan 2022 11:18

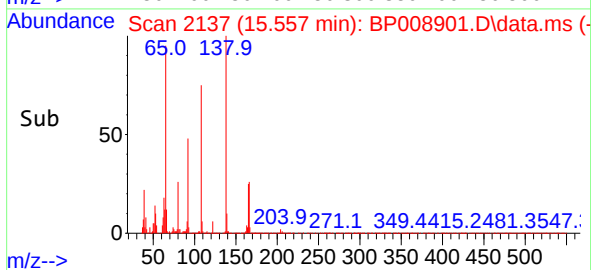
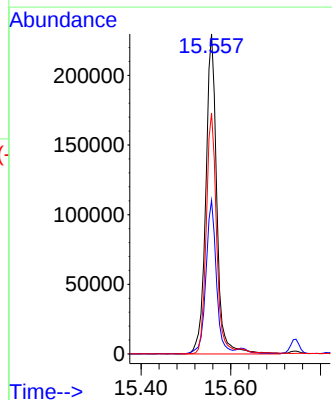
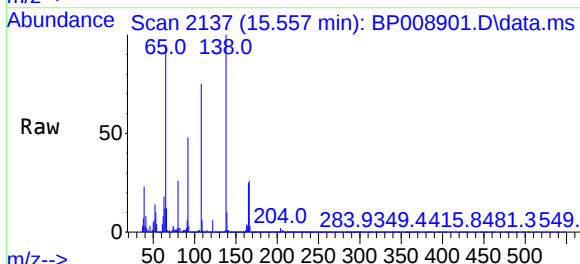
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

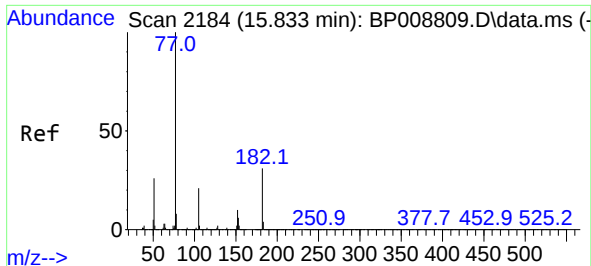
Tgt Ion:204 Resp: 826758
Ion Ratio Lower Upper
204 100
206 32.9 26.3 39.5
141 50.2 39.1 58.7



#62
4-Nitroaniline
Concen: 46.306 ng
RT: 15.557 min Scan# 2137
Delta R.T. 0.000 min
Lab File: BP008901.D
Acq: 25 Jan 2022 11:18

Tgt Ion:138 Resp: 390836
Ion Ratio Lower Upper
138 100
92 48.0 24.3 64.3
108 75.3 44.8 84.8

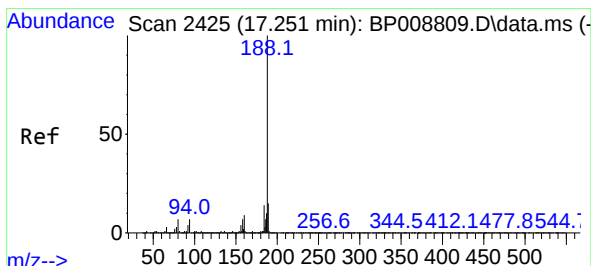
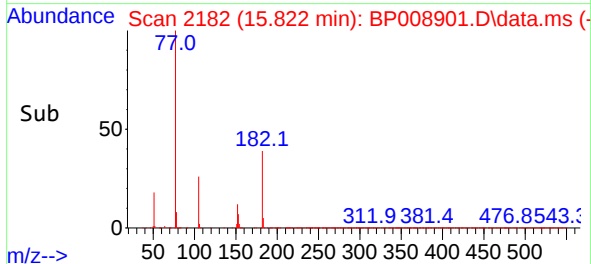
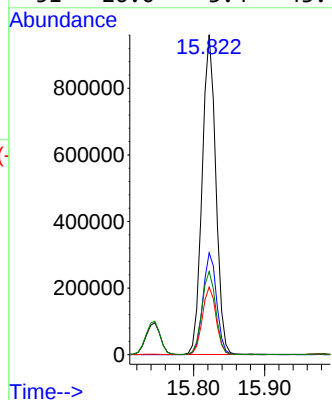
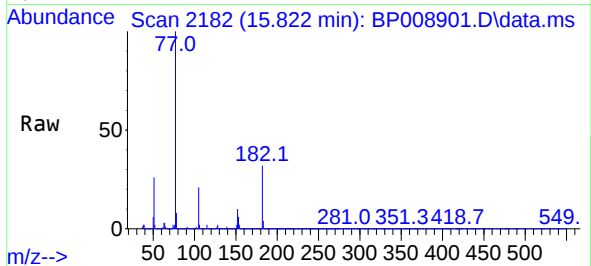




#63
Azobenzene
Concen: 39.146 ng
RT: 15.822 min Scan# 2182
Delta R.T. 0.000 min
Lab File: BP008901.D
Acq: 25 Jan 2022 11:18

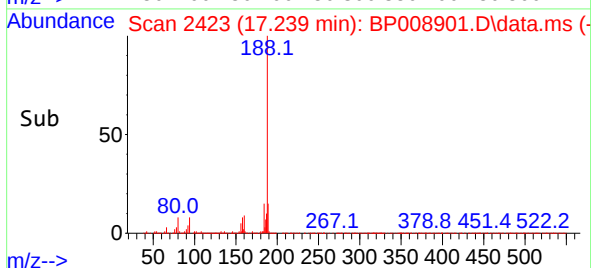
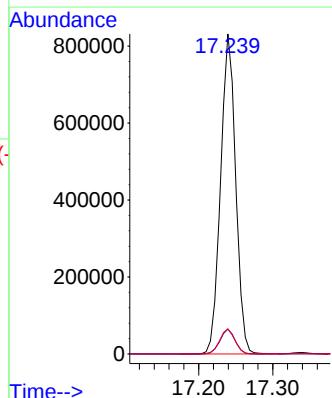
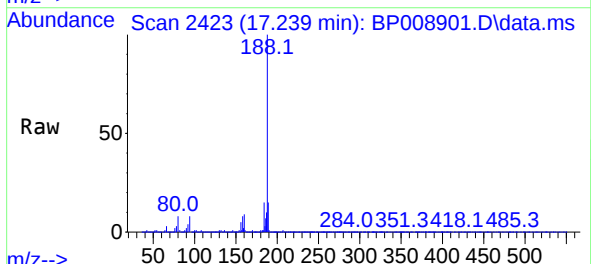
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

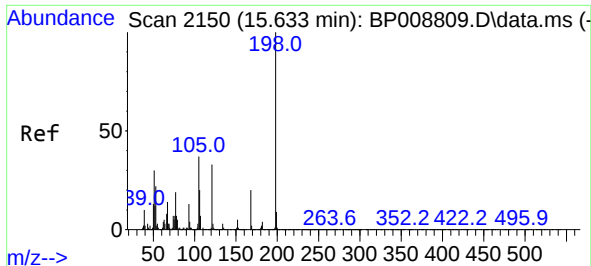
Tgt Ion: 77 Resp: 1288443
Ion Ratio Lower Upper
77 100
182 31.8 15.3 55.3
105 21.2 3.2 43.2
51 26.0 3.4 43.4



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.239 min Scan# 2423
Delta R.T. 0.000 min
Lab File: BP008901.D
Acq: 25 Jan 2022 11:18

Tgt Ion: 188 Resp: 1176570
Ion Ratio Lower Upper
188 100
94 7.8 6.8 10.2
80 7.9 7.2 10.8

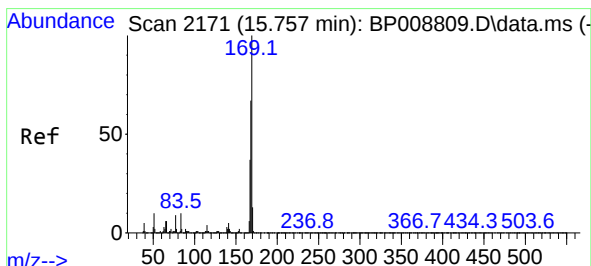
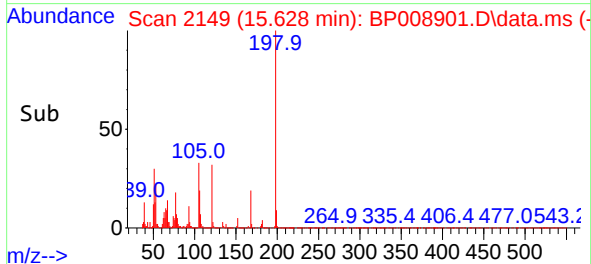
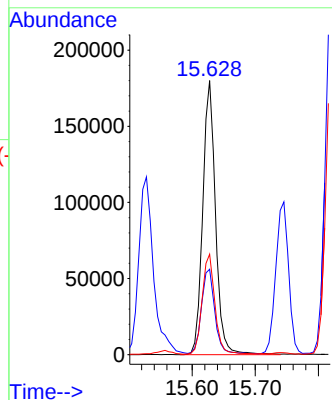
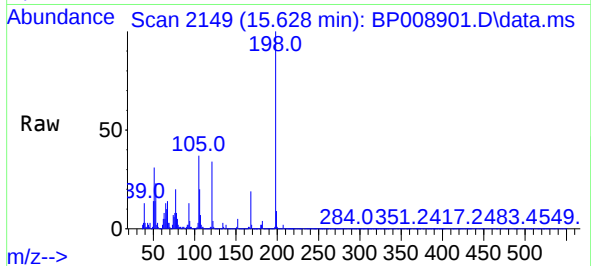




#65
4,6-Dinitro-2-methylphenol
Concen: 43.061 ng
RT: 15.628 min Scan# 2149
Delta R.T. 0.000 min
Lab File: BP008901.D
Acq: 25 Jan 2022 11:18

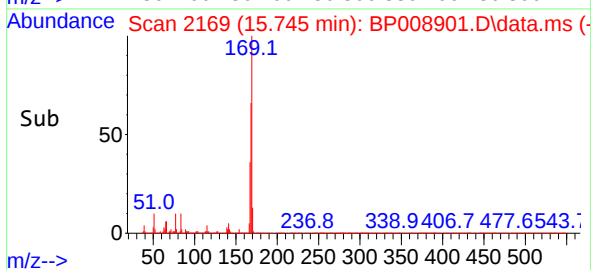
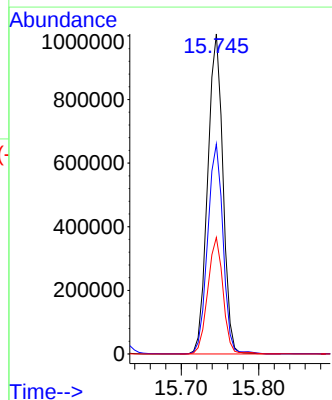
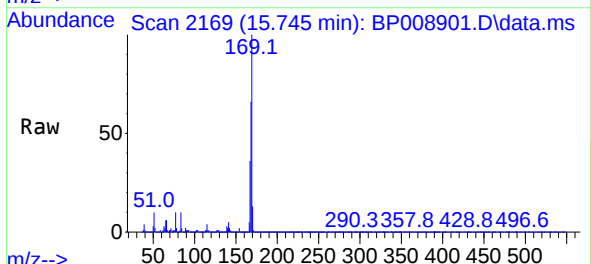
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

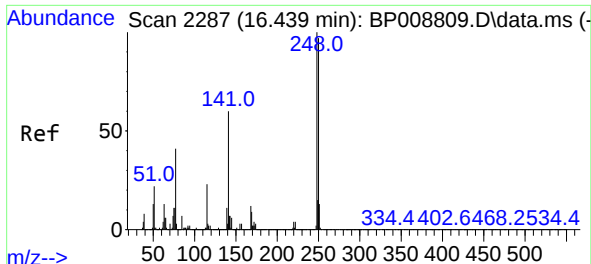
Tgt Ion:198 Resp: 253127
Ion Ratio Lower Upper
198 100
51 31.2 6.8 46.8
105 36.7 14.4 54.4



#66
n-Nitrosodiphenylamine
Concen: 36.245 ng
RT: 15.745 min Scan# 2169
Delta R.T. 0.000 min
Lab File: BP008901.D
Acq: 25 Jan 2022 11:18

Tgt Ion:169 Resp: 1372506
Ion Ratio Lower Upper
169 100
168 65.6 53.3 79.9
167 36.4 29.0 43.6

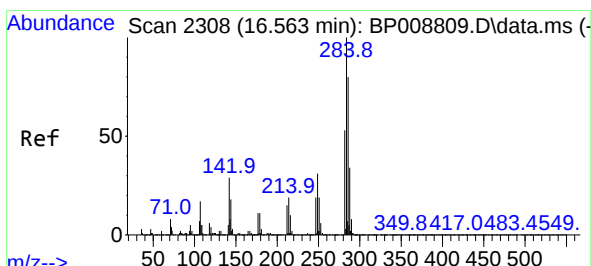
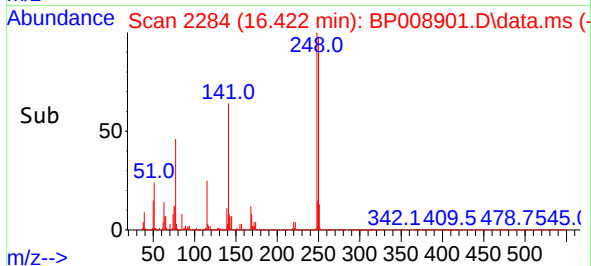
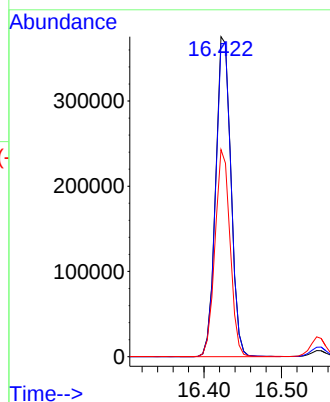
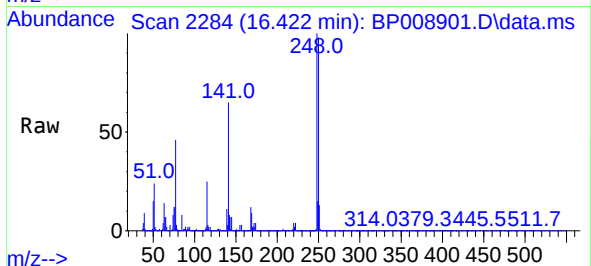




#67
4-Bromophenyl-phenylether
Concen: 34.917 ng
RT: 16.422 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP008901.D
Acq: 25 Jan 2022 11:18

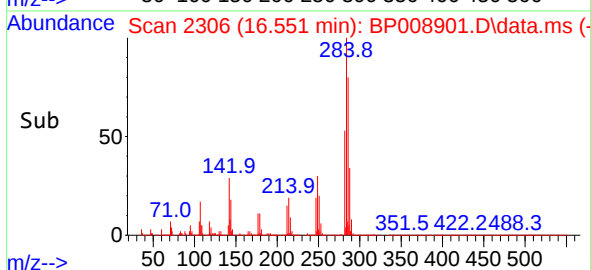
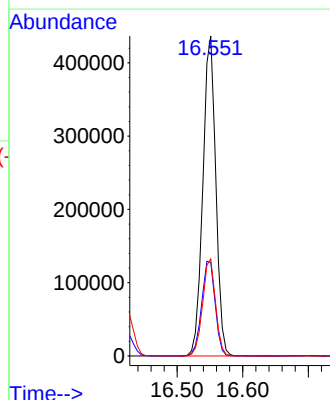
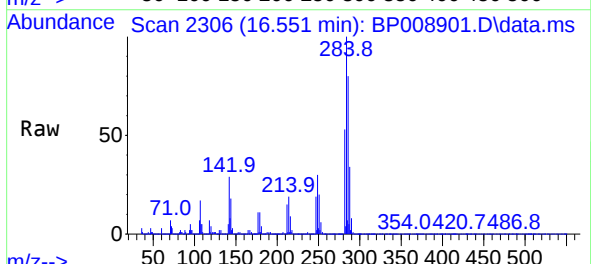
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:248 Resp: 512990
Ion Ratio Lower Upper
248 100
250 97.9 77.6 116.4
141 64.7 47.4 71.2



#68
Hexachlorobenzene
Concen: 35.648 ng
RT: 16.551 min Scan# 2306
Delta R.T. 0.000 min
Lab File: BP008901.D
Acq: 25 Jan 2022 11:18

Tgt Ion:284 Resp: 600154
Ion Ratio Lower Upper
284 100
142 29.2 22.4 33.6
249 30.3 24.4 36.6

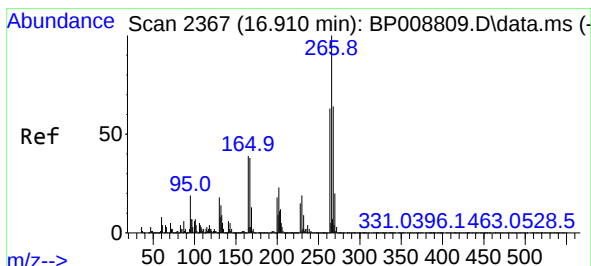
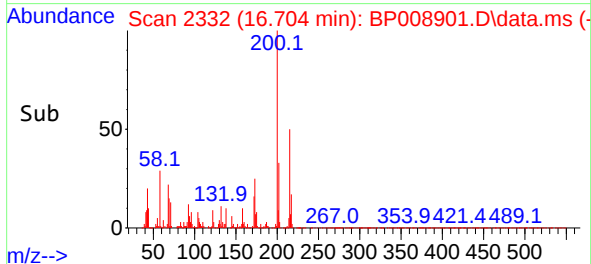
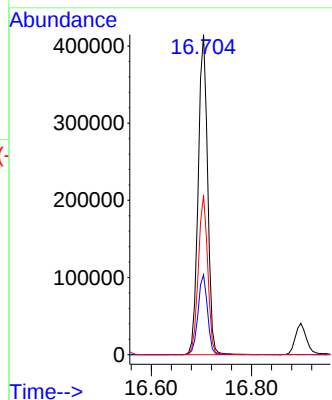
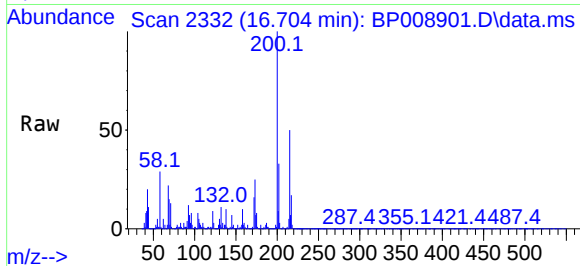




#69
Atrazine
Concen: 38.357 ng
RT: 16.704 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP008901.D
Acq: 25 Jan 2022 11:18

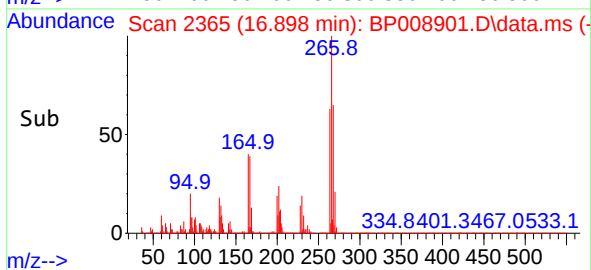
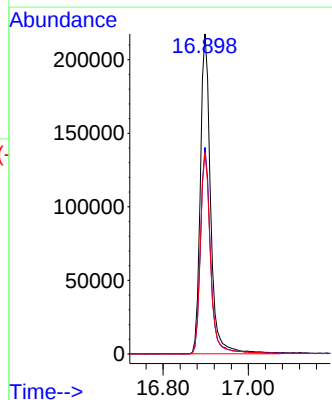
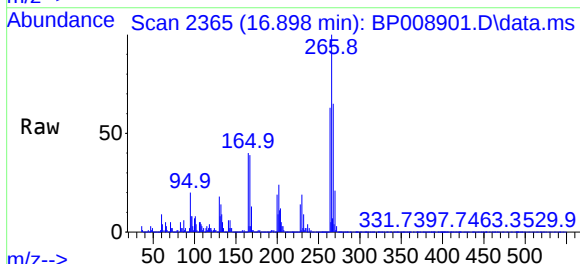
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

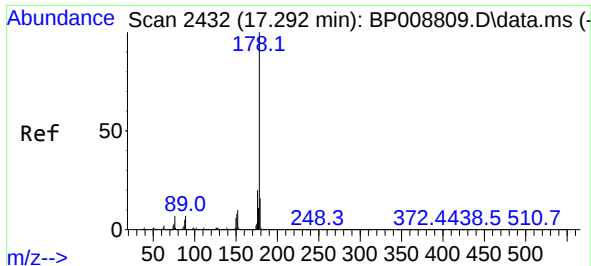
Tgt Ion:200 Resp: 539752
Ion Ratio Lower Upper
200 100
173 24.9 6.5 46.5
215 50.0 29.6 69.6



#70
Pentachlorophenol
Concen: 40.420 ng
RT: 16.898 min Scan# 2365
Delta R.T. 0.000 min
Lab File: BP008901.D
Acq: 25 Jan 2022 11:18

Tgt Ion:266 Resp: 362477
Ion Ratio Lower Upper
266 100
268 64.5 50.9 76.3
264 62.9 50.3 75.5

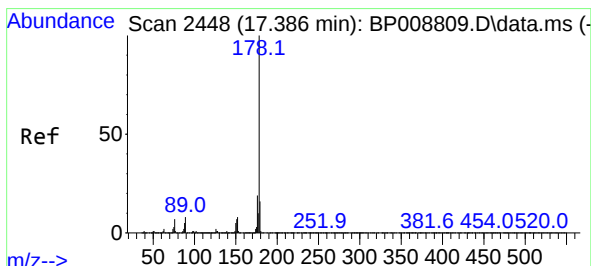
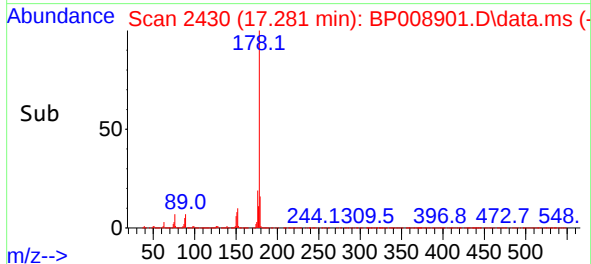
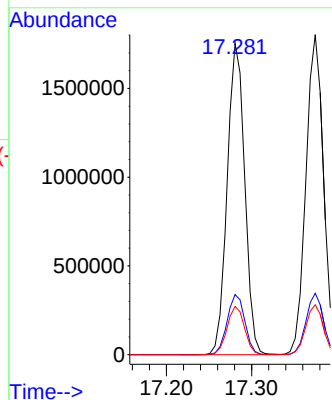
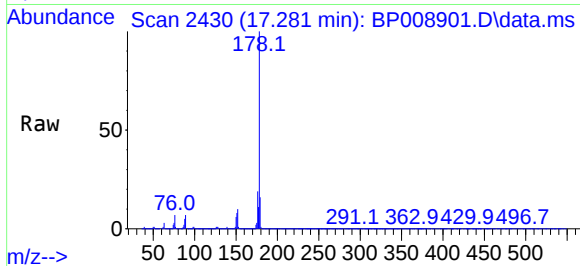




#71
Phenanthrene
Concen: 37.806 ng
RT: 17.281 min Scan# 2432
Delta R.T. 0.000 min
Lab File: BP008901.D
Acq: 25 Jan 2022 11:18

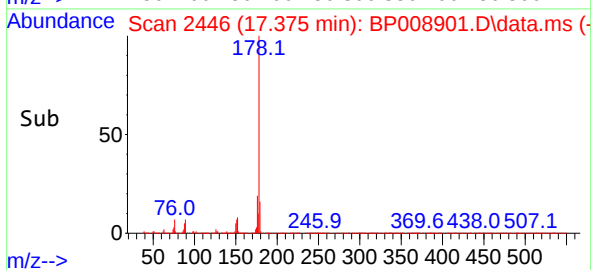
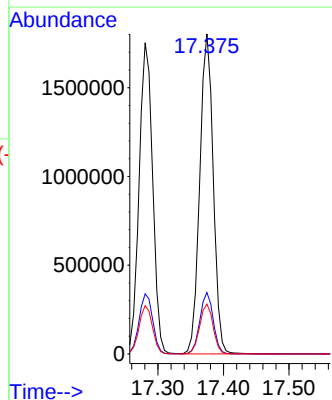
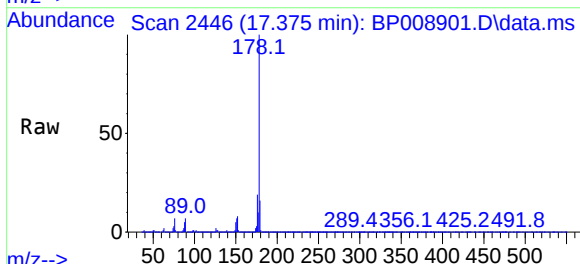
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:178 Resp: 2504411
Ion Ratio Lower Upper
178 100
176 19.4 16.0 24.0
179 15.6 13.0 19.4



#72
Anthracene
Concen: 38.859 ng
RT: 17.375 min Scan# 2446
Delta R.T. 0.000 min
Lab File: BP008901.D
Acq: 25 Jan 2022 11:18

Tgt Ion:178 Resp: 2582324
Ion Ratio Lower Upper
178 100
176 19.2 15.1 22.7
179 15.6 12.8 19.2

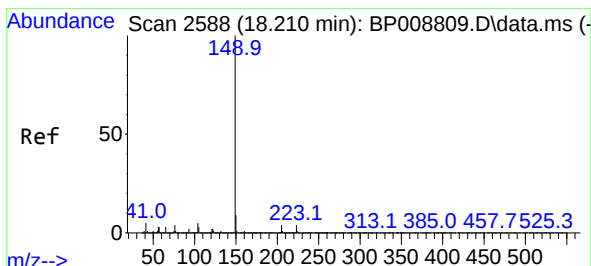
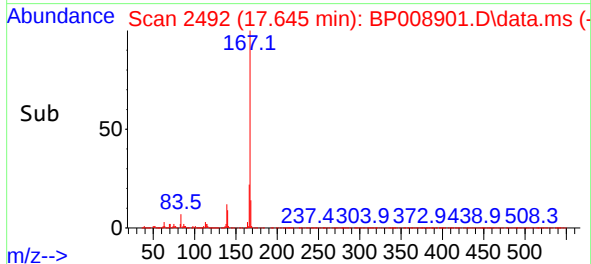
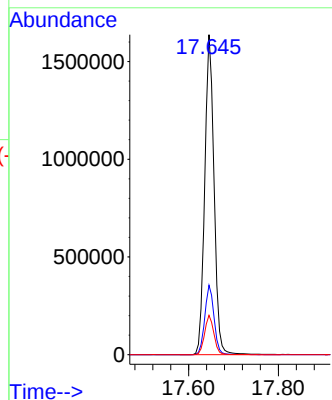
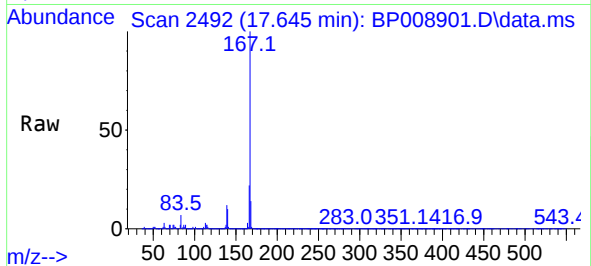




#73
 Carbazole
 Concen: 41.205 ng
 RT: 17.645 min Scan# 2494
 Delta R.T. 0.000 min
 Lab File: BP008901.D
 Acq: 25 Jan 2022 11:18

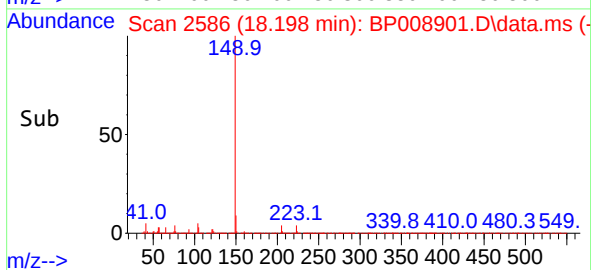
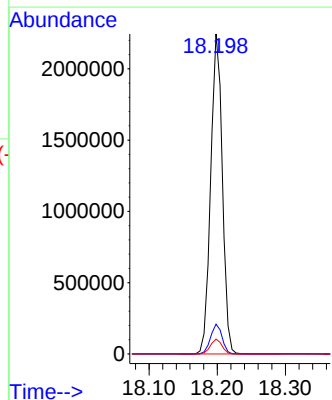
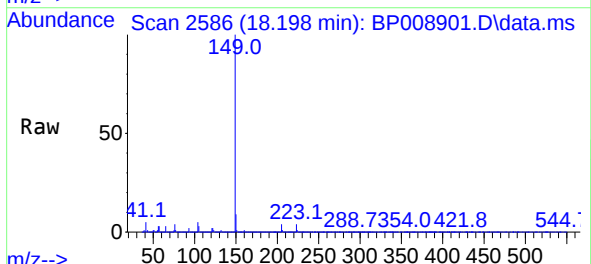
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

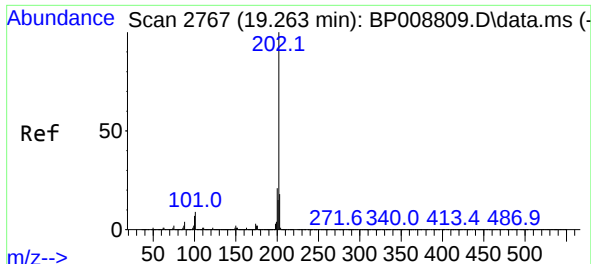
Tgt Ion:167 Resp: 2354470
 Ion Ratio Lower Upper
 167 100
 166 21.7 17.7 26.5
 139 12.3 9.8 14.6



#74
 Di-n-butylphthalate
 Concen: 38.765 ng
 RT: 18.198 min Scan# 2586
 Delta R.T. 0.000 min
 Lab File: BP008901.D
 Acq: 25 Jan 2022 11:18

Tgt Ion:149 Resp: 2665696
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.9 11.9
 104 4.7 3.7 5.5

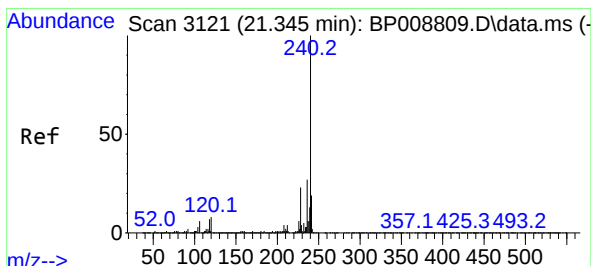
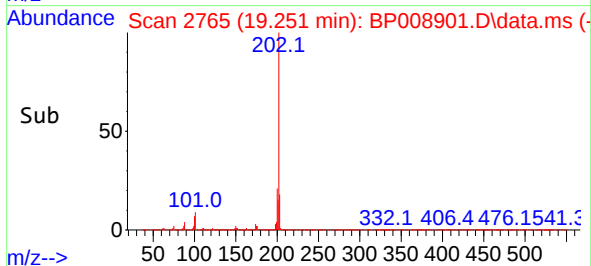
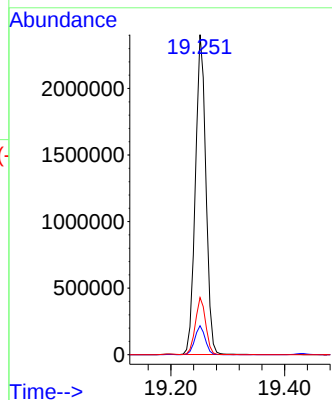
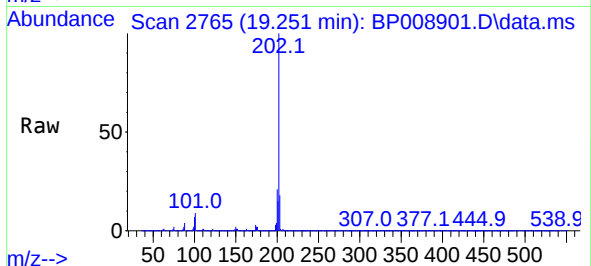




#75
Fluoranthene
Concen: 42.002 ng
RT: 19.251 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP008901.D
Acq: 25 Jan 2022 11:18

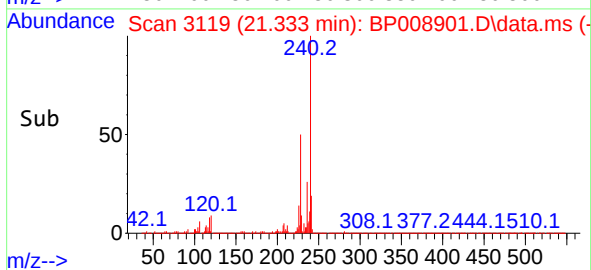
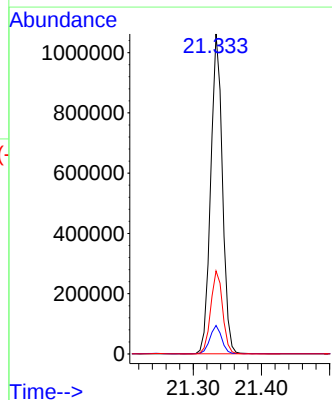
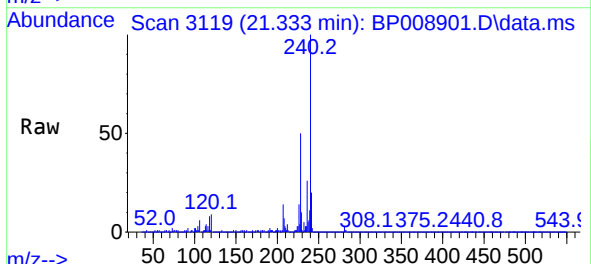
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

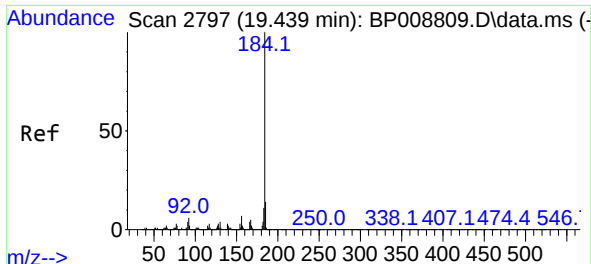
Tgt Ion:202 Resp: 3094199
Ion Ratio Lower Upper
202 100
101 9.1 0.0 30.7
203 17.8 0.0 38.9



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.333 min Scan# 3119
Delta R.T. 0.000 min
Lab File: BP008901.D
Acq: 25 Jan 2022 11:18

Tgt Ion:240 Resp: 1267478
Ion Ratio Lower Upper
240 100
120 8.9 7.7 11.5
236 26.0 21.2 31.8

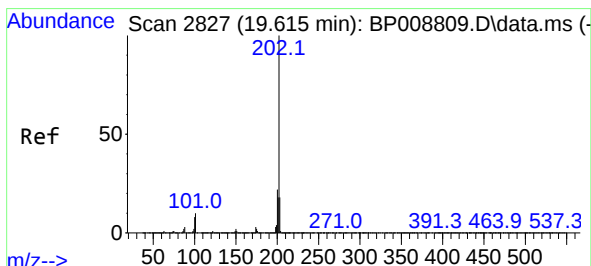
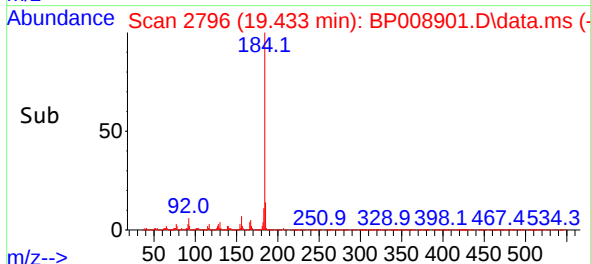
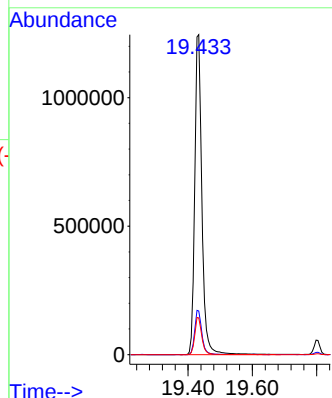
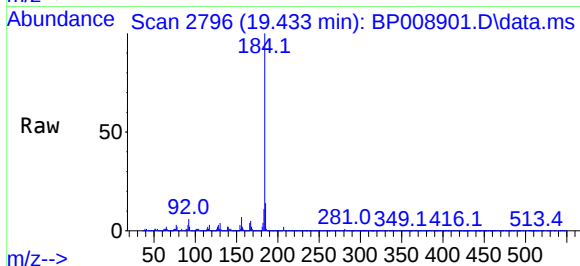




#77
Benzidine
Concen: 43.119 ng
RT: 19.433 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP008901.D
Acq: 25 Jan 2022 11:18

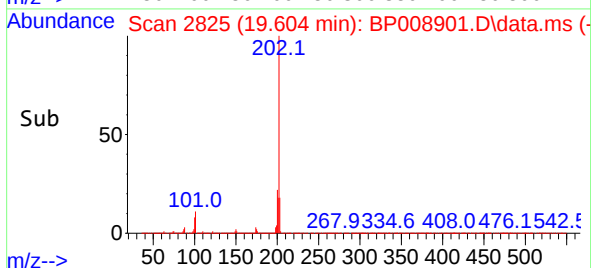
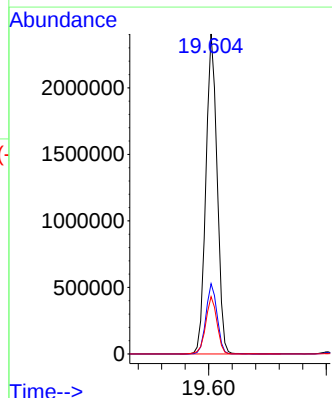
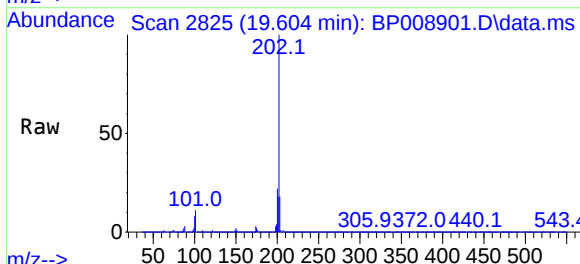
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

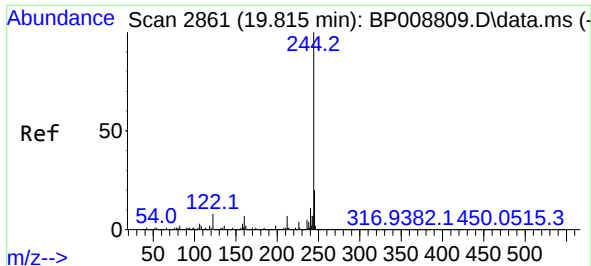
Tgt Ion:184 Resp: 1930728
Ion Ratio Lower Upper
184 100
185 13.7 12.2 18.2
183 11.5 9.5 14.3



#78
Pyrene
Concen: 36.063 ng
RT: 19.604 min Scan# 2825
Delta R.T. 0.000 min
Lab File: BP008901.D
Acq: 25 Jan 2022 11:18

Tgt Ion:202 Resp: 3189350
Ion Ratio Lower Upper
202 100
200 21.9 18.0 27.0
203 17.9 15.0 22.6

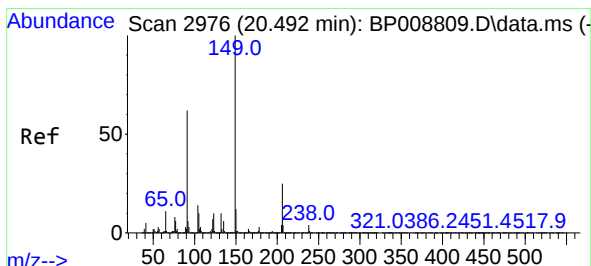
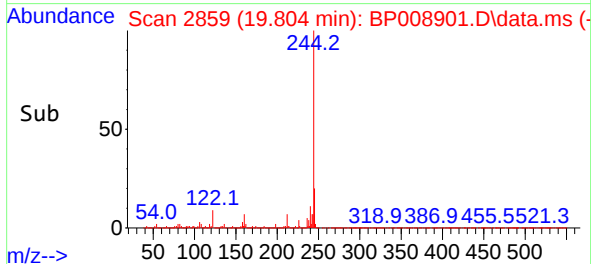
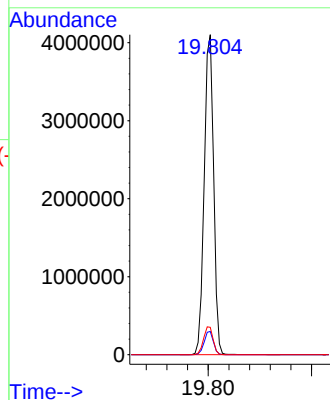
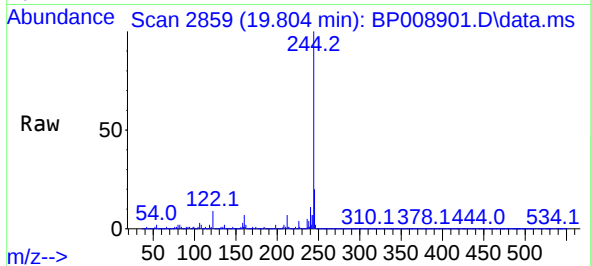




#79
 Terphenyl-d14
 Concen: 68.931 ng
 RT: 19.804 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BP008901.D
 Acq: 25 Jan 2022 11:18

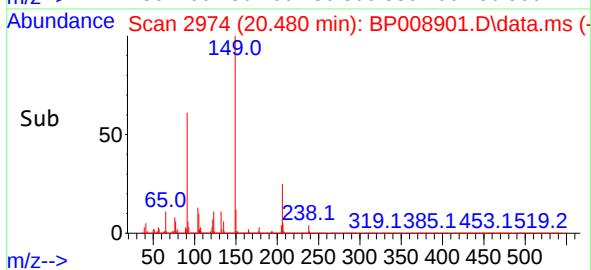
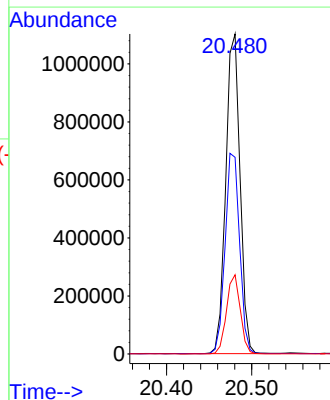
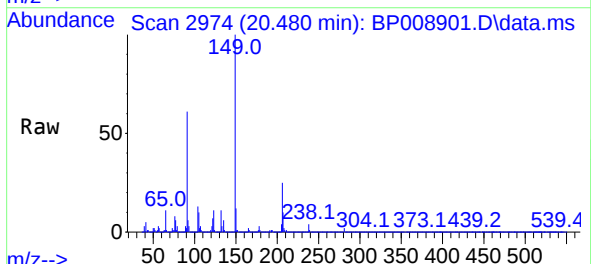
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

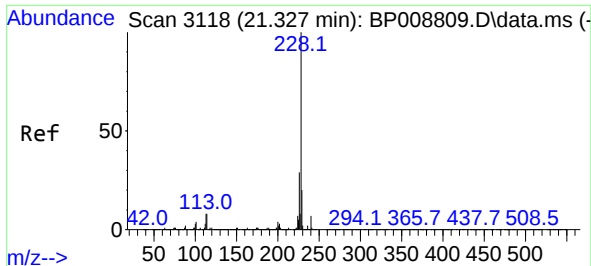
Tgt Ion:244 Resp: 5176023
 Ion Ratio Lower Upper
 244 100
 212 7.3 6.5 9.7
 122 8.6 9.2 13.8#



#80
 Butylbenzylphthalate
 Concen: 36.049 ng
 RT: 20.480 min Scan# 2974
 Delta R.T. 0.000 min
 Lab File: BP008901.D
 Acq: 25 Jan 2022 11:18

Tgt Ion:149 Resp: 1282225
 Ion Ratio Lower Upper
 149 100
 91 61.4 50.6 76.0
 206 24.8 19.7 29.5

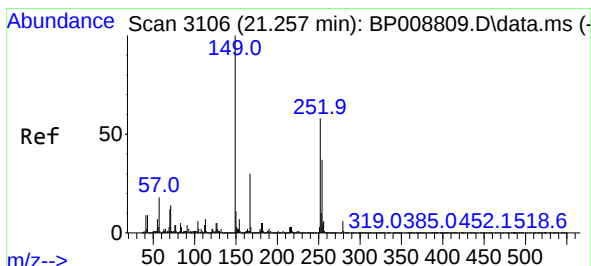
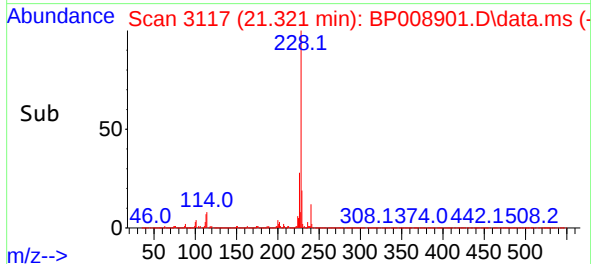
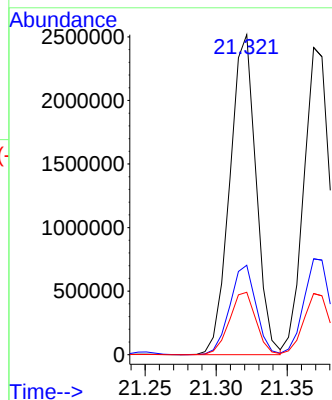
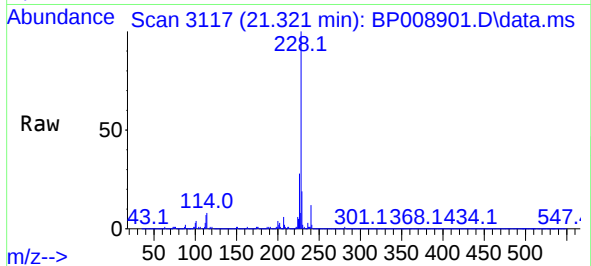




#81
Benzo(a)anthracene
Concen: 37.881 ng
RT: 21.321 min Scan# 3118
Delta R.T. 0.000 min
Lab File: BP008901.D
Acq: 25 Jan 2022 11:18

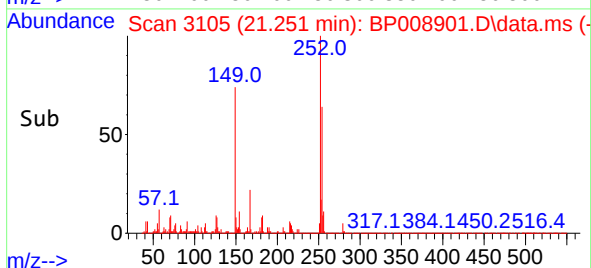
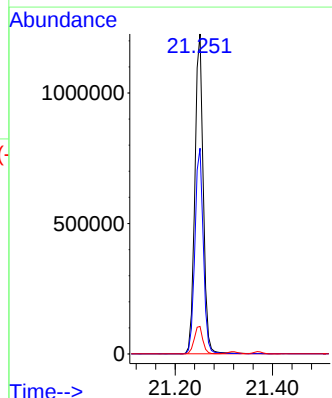
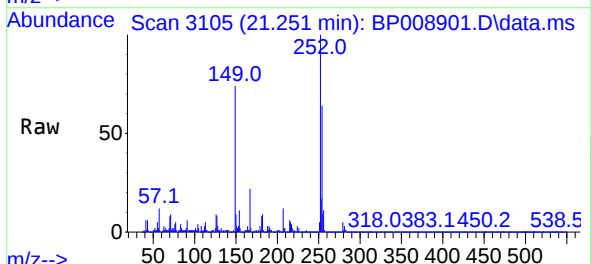
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

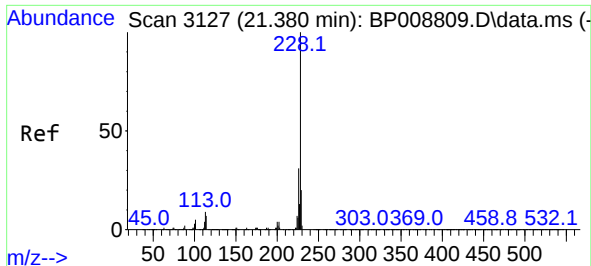
Tgt Ion:228 Resp: 3230127
Ion Ratio Lower Upper
228 100
226 28.0 23.3 34.9
229 19.5 17.0 25.6



#82
3,3'-Dichlorobenzidine
Concen: 39.844 ng
RT: 21.251 min Scan# 3105
Delta R.T. 0.000 min
Lab File: BP008901.D
Acq: 25 Jan 2022 11:18

Tgt Ion:252 Resp: 1467796
Ion Ratio Lower Upper
252 100
254 64.3 52.4 78.6
126 8.6 7.3 10.9

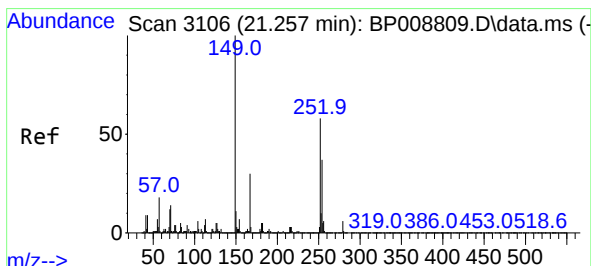
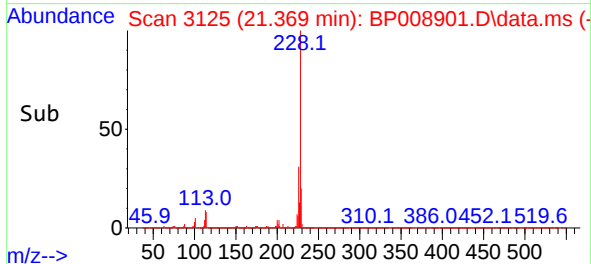
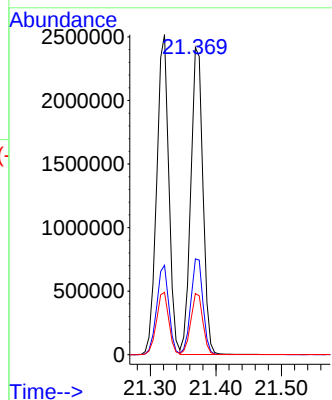
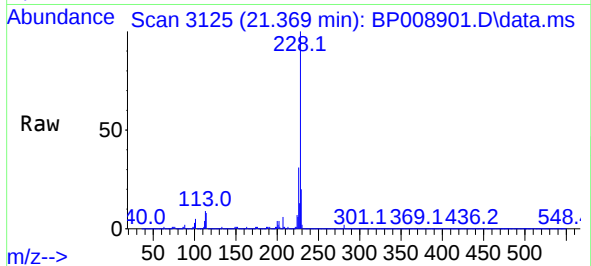




#83
Chrysene
Concen: 37.513 ng
RT: 21.369 min Scan# 3127
Delta R.T. 0.000 min
Lab File: BP008901.D
Acq: 25 Jan 2022 11:18

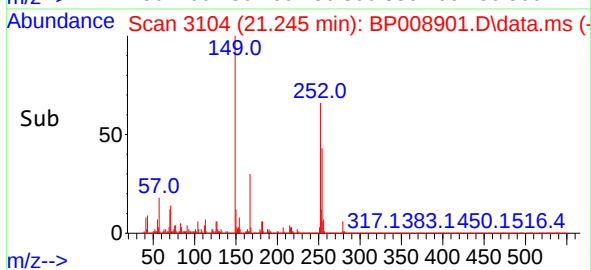
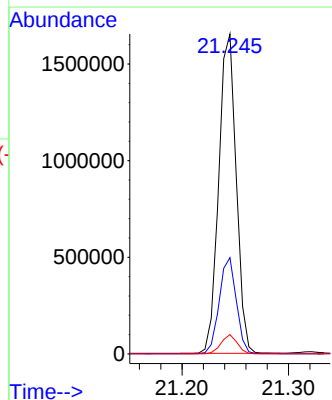
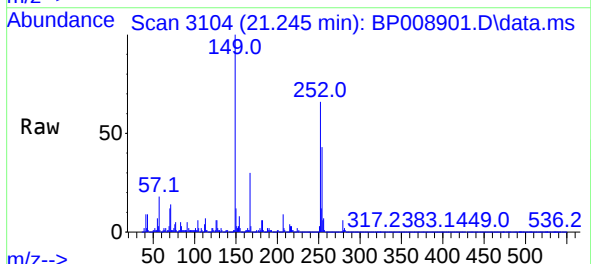
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

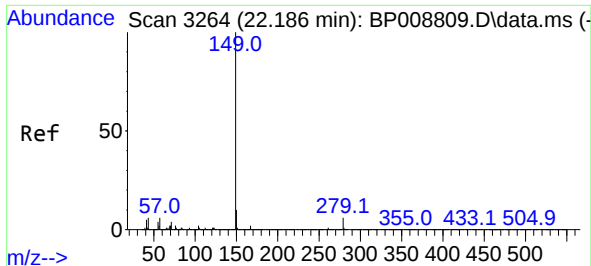
Tgt Ion:228 Resp: 3100878
Ion Ratio Lower Upper
228 100
226 31.2 26.0 39.0
229 19.9 16.9 25.3



#84
Bis(2-ethylhexyl)phthalate
Concen: 34.048 ng
RT: 21.245 min Scan# 3104
Delta R.T. 0.000 min
Lab File: BP008901.D
Acq: 25 Jan 2022 11:18

Tgt Ion:149 Resp: 1875475
Ion Ratio Lower Upper
149 100
167 30.1 25.0 37.4
279 6.1 4.8 7.2

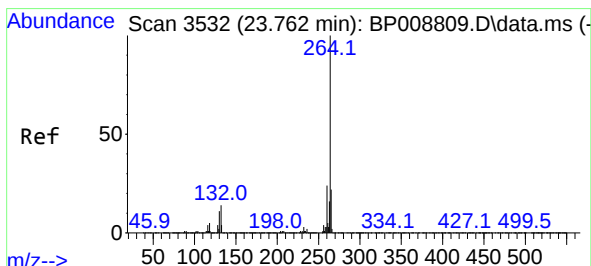
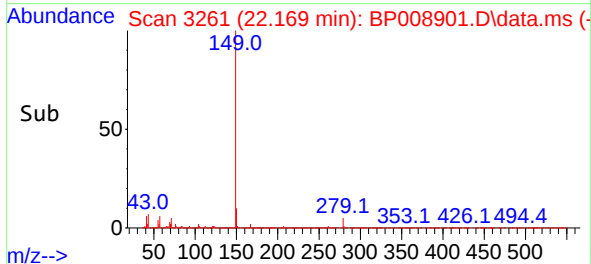
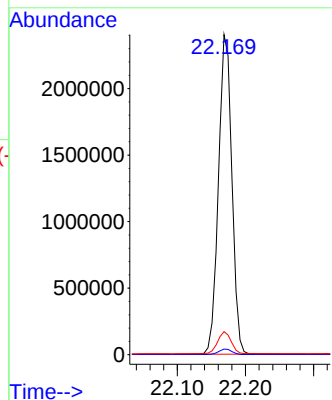
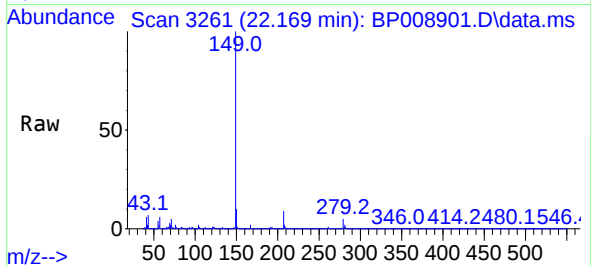




#85
Di-n-octyl phthalate
Concen: 35.261 ng
RT: 22.169 min Scan# 31
Delta R.T. 0.000 min
Lab File: BP008901.D
Acq: 25 Jan 2022 11:18

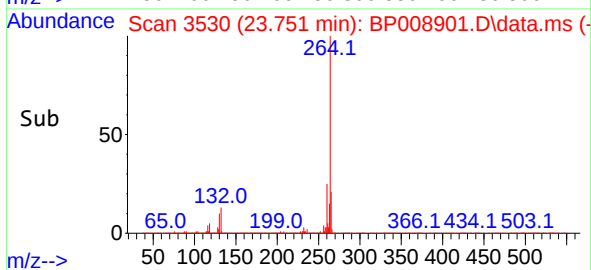
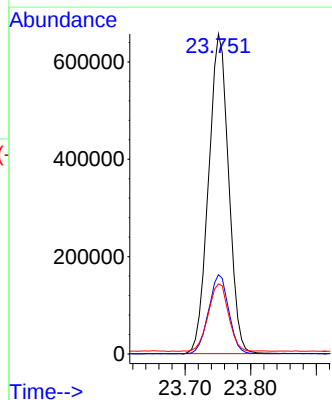
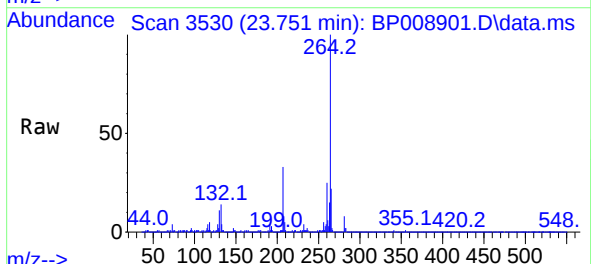
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

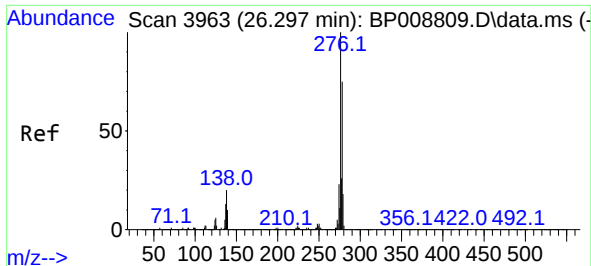
Tgt Ion:149 Resp: 3285614
Ion Ratio Lower Upper
149 100
167 1.7 1.4 2.0
43 7.0 5.4 8.2



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.751 min Scan# 3530
Delta R.T. 0.000 min
Lab File: BP008901.D
Acq: 25 Jan 2022 11:18

Tgt Ion:264 Resp: 1396331
Ion Ratio Lower Upper
264 100
260 24.7 19.1 28.7
265 21.9 17.1 25.7

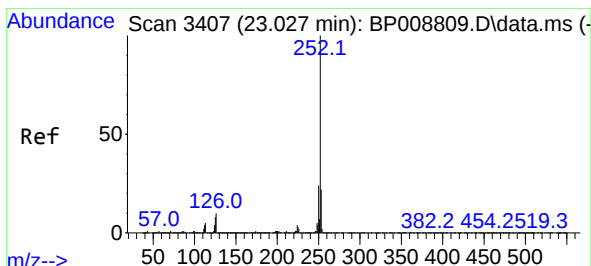
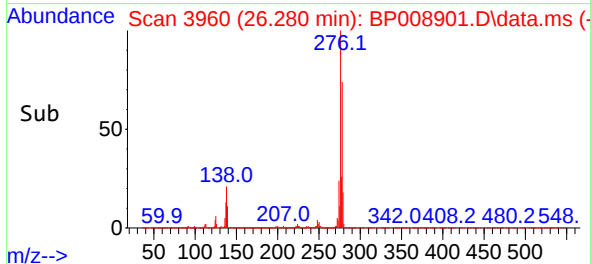
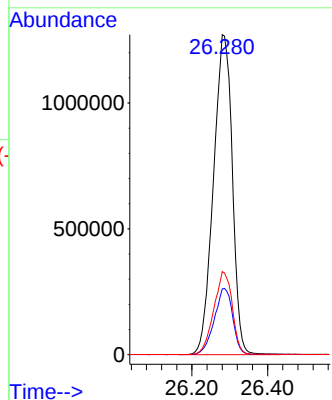
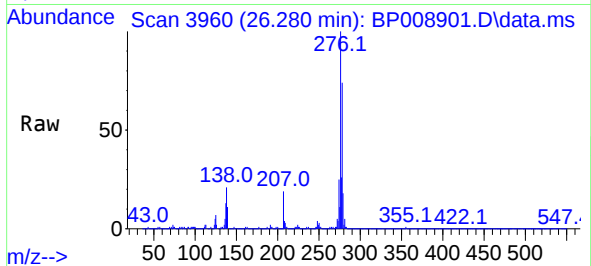




#87
Indeno(1,2,3-cd)pyrene
Concen: 38.198 ng
RT: 26.280 min Scan# 3405
Delta R.T. 0.000 min
Lab File: BP008901.D
Acq: 25 Jan 2022 11:18

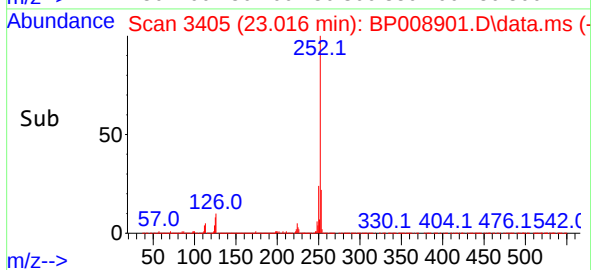
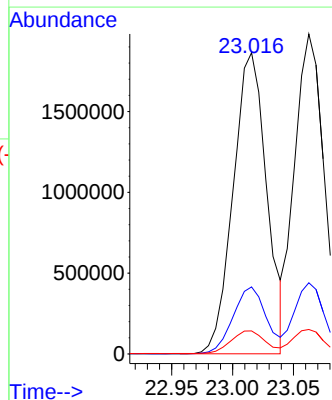
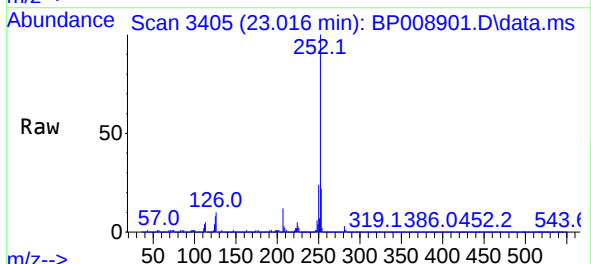
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

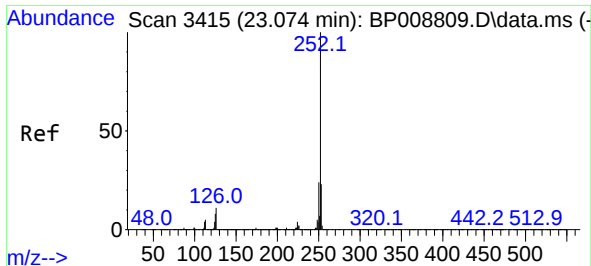
Tgt Ion:276 Resp: 4395069
Ion Ratio Lower Upper
276 100
138 20.1 17.8 26.6
277 25.3 20.4 30.6



#88
Benzo(b)fluoranthene
Concen: 38.248 ng
RT: 23.016 min Scan# 3405
Delta R.T. 0.000 min
Lab File: BP008901.D
Acq: 25 Jan 2022 11:18

Tgt Ion:252 Resp: 3566653
Ion Ratio Lower Upper
252 100
253 22.2 18.0 27.0
125 7.6 6.9 10.3

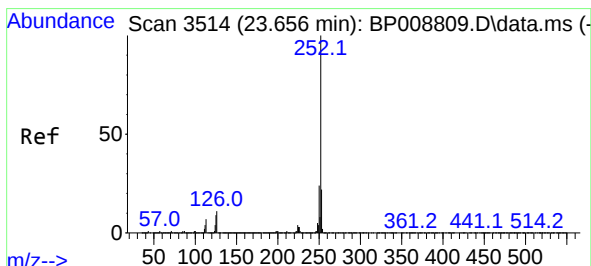
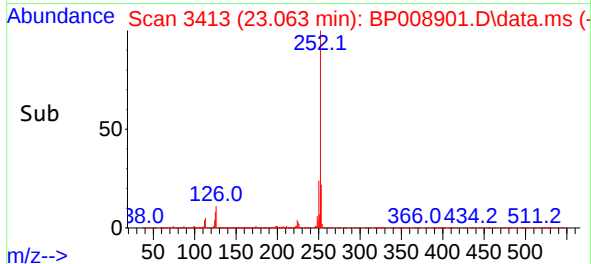
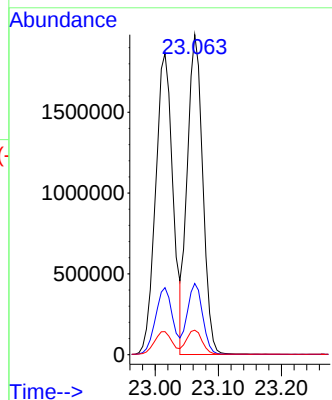
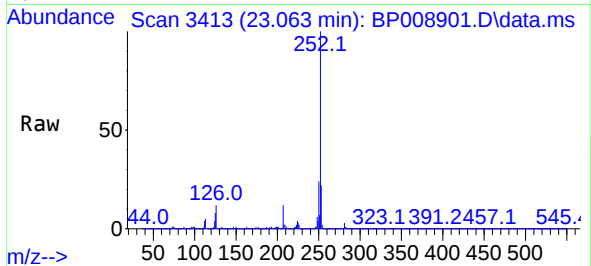




#89
Benzo(k)fluoranthene
Concen: 37.195 ng
RT: 23.063 min Scan# 3415
Delta R.T. 0.000 min
Lab File: BP008901.D
Acq: 25 Jan 2022 11:18

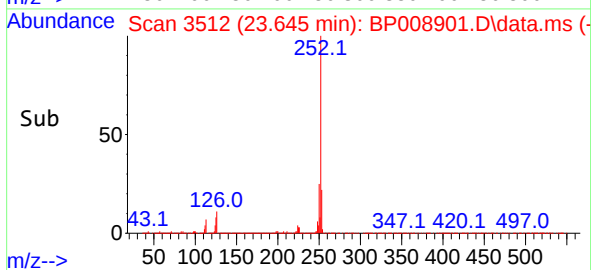
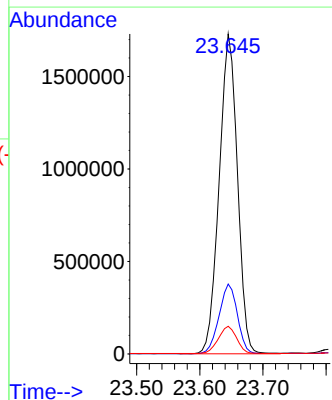
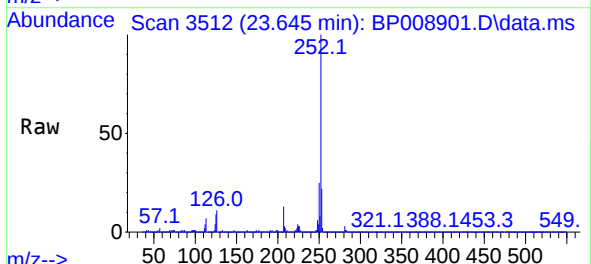
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

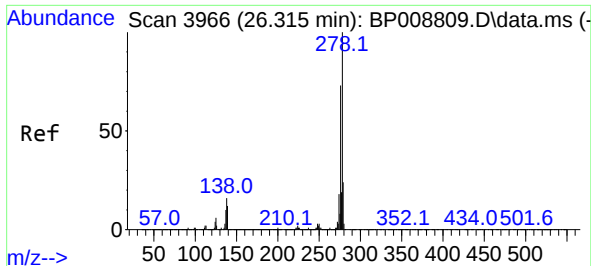
Tgt Ion:252 Resp: 3357404
Ion Ratio Lower Upper
252 100
253 22.3 18.2 27.2
125 7.7 7.3 10.9



#90
Benzo(a)pyrene
Concen: 38.541 ng
RT: 23.645 min Scan# 3512
Delta R.T. 0.000 min
Lab File: BP008901.D
Acq: 25 Jan 2022 11:18

Tgt Ion:252 Resp: 3469038
Ion Ratio Lower Upper
252 100
253 21.8 17.8 26.8
125 8.6 7.8 11.6

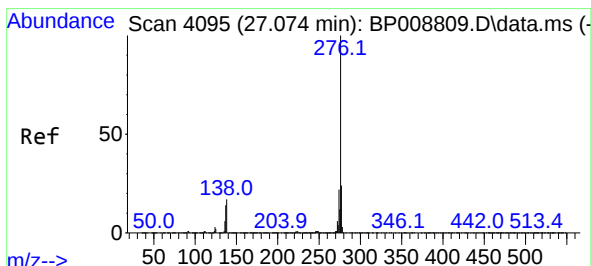
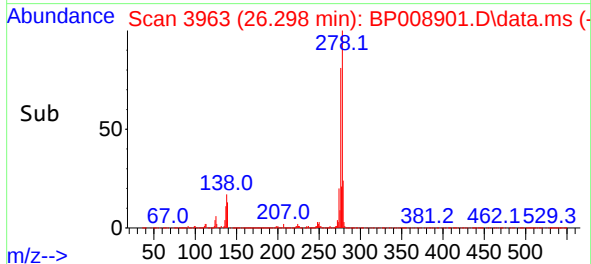
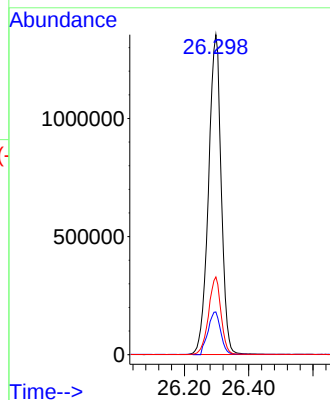
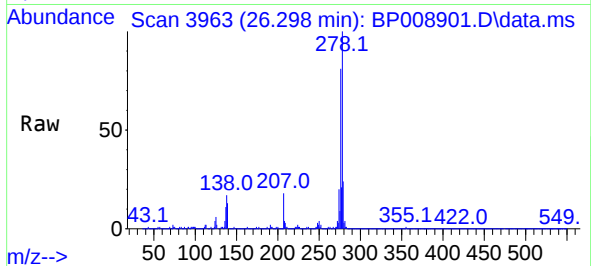




#91
Dibenzo(a,h)anthracene
Concen: 37.962 ng
RT: 26.298 min Scan# 3966
Delta R.T. 0.000 min
Lab File: BP008901.D
Acq: 25 Jan 2022 11:18

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 3714096
Ion Ratio Lower Upper
278 100
139 13.4 11.5 17.3
279 24.3 19.1 28.7



#92
Benzo(g,h,i)perylene
Concen: 37.640 ng
RT: 27.051 min Scan# 4091
Delta R.T. 0.000 min
Lab File: BP008901.D
Acq: 25 Jan 2022 11:18

Tgt Ion:276 Resp: 3595616
Ion Ratio Lower Upper
276 100
277 24.2 19.2 28.8
138 17.7 15.0 22.4

