

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111821\
 Data File : BP008017.D
 Acq On : 18 Nov 2021 15:30
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Quant Time: Nov 18 17:13:28 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP111321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 15 05:36:49 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.834	152	140384	20.000	ng	0.00
21) Naphthalene-d8	10.634	136	561673	20.000	ng	0.00
39) Acenaphthene-d10	14.475	164	389511	20.000	ng	0.00
64) Phenanthrene-d10	17.233	188	826721	20.000	ng	# 0.00
76) Chrysene-d12	21.327	240	973920	20.000	ng	# 0.00
86) Perylene-d12	23.727	264	1078046	20.000	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.422	112	655381	75.733	ng	0.00
7) Phenol-d6	7.016	99	878685	76.324	ng	0.00
23) Nitrobenzene-d5	8.999	82	864494	82.365	ng	0.00
42) 2,4,6-Tribromophenol	15.969	330	514954	84.026	ng	0.00
45) 2-Fluorobiphenyl	13.098	172	2208073	79.518	ng	0.00
79) Terphenyl-d14	19.798	244	3959306	82.433	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.328	88	130654	35.874	ng	97
3) Pyridine	3.728	79	366412	35.074	ng	96
4) n-Nitrosodimethylamine	3.640	42	160077	41.485	ng	# 98
6) Aniline	7.169	93	511450	39.342	ng	98
8) 2-Chlorophenol	7.405	128	365257	39.923	ng	97
9) Benzaldehyde	6.975	77	246164	38.468	ng	97
10) Phenol	7.040	94	441049	39.487	ng	94
11) bis(2-Chloroethyl)ether	7.263	93	339726	37.011	ng	98
12) 1,3-Dichlorobenzene	7.728	146	410896	39.938	ng	98
13) 1,4-Dichlorobenzene	7.869	146	413731	39.554	ng	99
14) 1,2-Dichlorobenzene	8.187	146	404608	38.308	ng	99
15) Benzyl Alcohol	8.081	79	363163	41.705	ng	97
16) 2,2'-oxybis(1-Chloropr...	8.375	45	393942	40.624	ng	94
17) 2-Methylphenol	8.287	107	307814	40.016	ng	98
18) Hexachloroethane	8.916	117	145178	40.931	ng	# 89
19) n-Nitroso-di-n-propyla...	8.652	70	280711	39.169	ng	95
20) 3+4-Methylphenols	8.616	107	435118	40.819	ng	97
22) Acetophenone	8.663	105	579417	40.556	ng	# 98
24) Nitrobenzene	9.040	77	410232	40.896	ng	98
25) Isophorone	9.575	82	750277	41.097	ng	97
26) 2-Nitrophenol	9.752	139	218935	42.752	ng	95
27) 2,4-Dimethylphenol	9.816	122	309299	40.888	ng	96
28) bis(2-Chloroethoxy)met...	10.051	93	476751	39.356	ng	99
29) 2,4-Dichlorophenol	10.287	162	390904	41.978	ng	98
30) 1,2,4-Trichlorobenzene	10.499	180	431261	40.475	ng	98
31) Naphthalene	10.687	128	1141087	39.784	ng	99
32) Benzoic acid	9.987	122	283291	43.337	ng	96
33) 4-Chloroaniline	10.799	127	501186	40.683	ng	98
34) Hexachlorobutadiene	10.975	225	307362	42.218	ng	99
35) Caprolactam	11.598	113	87884	42.974	ng	94
36) 4-Chloro-3-methylphenol	11.928	107	441645	41.973	ng	98
37) 2-Methylnaphthalene	12.298	142	844450	40.289	ng	98
38) 1-Methylnaphthalene	12.516	142	824463	40.329	ng	100
40) 1,2,4,5-Tetrachloroben...	12.669	216	527521	40.647	ng	98
41) Hexachlorocyclopentadiene	12.651	237	261966	41.540	ng	98
43) 2,4,6-Trichlorophenol	12.910	196	370857	41.817	ng	99

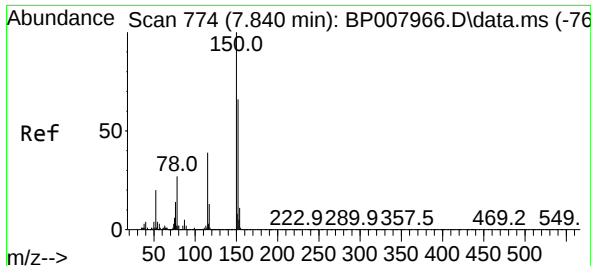
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111821\
 Data File : BP008017.D
 Acq On : 18 Nov 2021 15:30
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Quant Time: Nov 18 17:13:28 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP111321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 15 05:36:49 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.981	196	402274	41.748	ng	98
46) 1,1'-Biphenyl	13.310	154	1147016	39.427	ng	98
47) 2-Chloronaphthalene	13.351	162	908968	39.940	ng	98
48) 2-Nitroaniline	13.557	65	282118	43.676	ng	98
49) Acenaphthylene	14.198	152	1409005	40.700	ng	99
50) Dimethylphthalate	13.940	163	1252195	40.634	ng	100
51) 2,6-Dinitrotoluene	14.057	165	265802	41.518	ng	97
52) Acenaphthene	14.539	154	819952	39.568	ng	99
53) 3-Nitroaniline	14.387	138	270888	41.499	ng	# 98
54) 2,4-Dinitrophenol	14.592	184	171894	44.491	ng	88
55) Dibenzofuran	14.875	168	1336312	37.921	ng	97
56) 4-Nitrophenol	14.698	139	213963	40.220	ng	88
57) 2,4-Dinitrotoluene	14.845	165	352281	41.338	ng	93
58) Fluorene	15.528	166	1046701	37.332	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.104	232	354901	40.438	ng	93
60) Diethylphthalate	15.304	149	1154556	38.869	ng	100
61) 4-Chlorophenyl-phenyle...	15.522	204	584164	38.523	ng	98
62) 4-Nitroaniline	15.551	138	271935	40.536	ng	85
63) Azobenzene	15.816	77	968825	38.741	ng	96
65) 4,6-Dinitro-2-methylph...	15.616	198	242190	44.699	ng	90
66) n-Nitrosodiphenylamine	15.739	169	953911	40.310	ng	99
67) 4-Bromophenyl-phenylether	16.422	248	397794	41.141	ng	97
68) Hexachlorobenzene	16.539	284	454703	41.754	ng	94
69) Atrazine	16.698	200	254313	41.221	ng	98
70) Pentachlorophenol	16.886	266	302652	45.576	ng	96
71) Phenanthrene	17.275	178	1772318	40.240	ng	100
72) Anthracene	17.369	178	1757817	40.712	ng	100
73) Carbazole	17.639	167	1719283	40.435	ng	99
74) Di-n-butylphthalate	18.198	149	1993868	41.436	ng	99
75) Fluoranthene	19.245	202	2275245	40.800	ng	97
77) Benzidine	19.427	184	550781	36.858	ng	99
78) Pyrene	19.598	202	2386398	40.974	ng	99
80) Butylbenzylphthalate	20.474	149	994588	41.359	ng	96
81) Benzo(a)anthracene	21.310	228	2593965	40.457	ng	99
82) 3,3'-Dichlorobenzidine	21.245	252	1224620	41.380	ng	# 98
83) Chrysene	21.363	228	2454197	39.935	ng	99
84) Bis(2-ethylhexyl)phtha...	21.239	149	1415052	41.213	ng	# 98
85) Di-n-octyl phthalate	22.168	149	2563230	40.509	ng	96
87) Indeno(1,2,3-cd)pyrene	26.239	276	3055500	39.256	ng	# 93
88) Benzo(b)fluoranthene	22.998	252	2623169	40.878	ng	# 97
89) Benzo(k)fluoranthene	23.045	252	2637550	41.144	ng	# 98
90) Benzo(a)pyrene	23.621	252	2234327	40.709	ng	# 97
91) Dibenzo(a,h)anthracene	26.256	278	2545687	39.427	ng	# 96
92) Benzo(g,h,i)perylene	27.009	276	2465437	38.737	ng	# 95

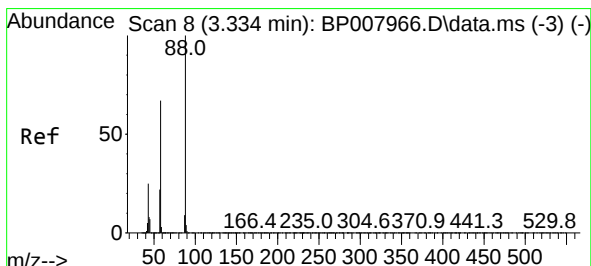
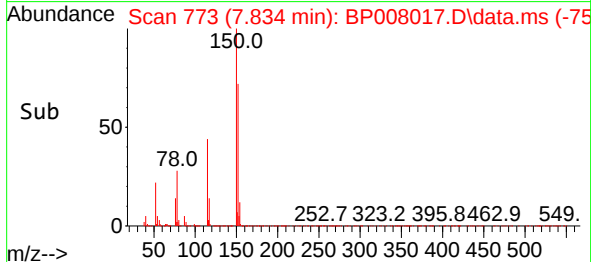
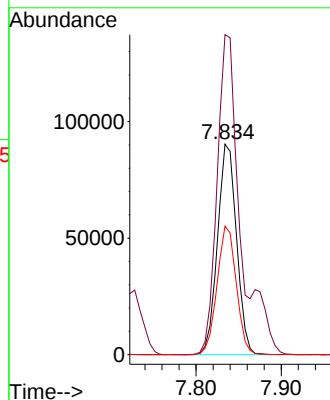
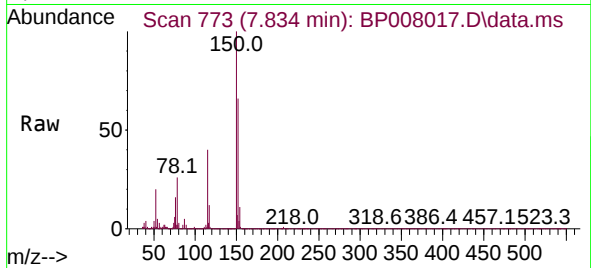
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.834 min Scan# 7
Delta R.T. -0.006 min
Lab File: BP008017.D
Acq: 18 Nov 2021 15:30

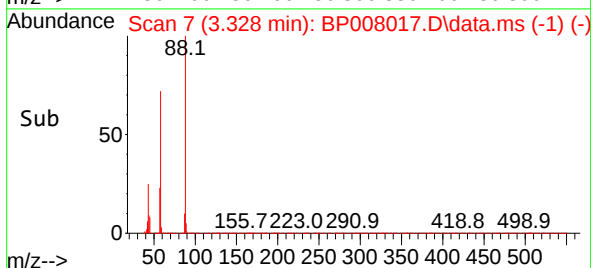
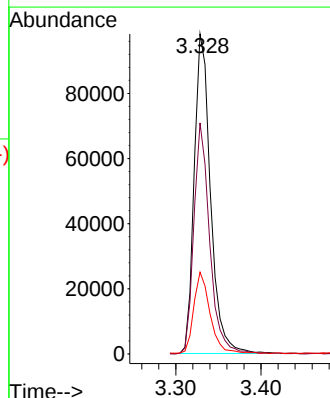
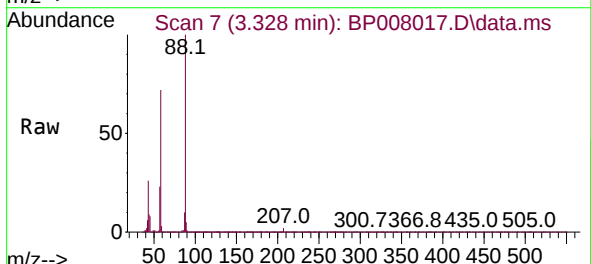
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

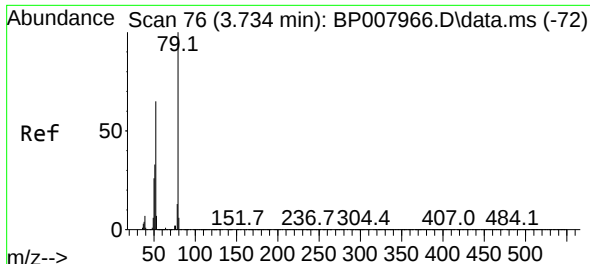
Tgt Ion:152 Resp: 140384
Ion Ratio Lower Upper
152 100
150 152.0 124.1 186.1
115 61.0 48.1 72.1



#2
1,4-Dioxane
Concen: 35.874 ng
RT: 3.328 min Scan# 7
Delta R.T. -0.006 min
Lab File: BP008017.D
Acq: 18 Nov 2021 15:30

Tgt Ion: 88 Resp: 130654
Ion Ratio Lower Upper
88 100
58 70.5 58.1 87.1
43 25.3 22.2 33.4



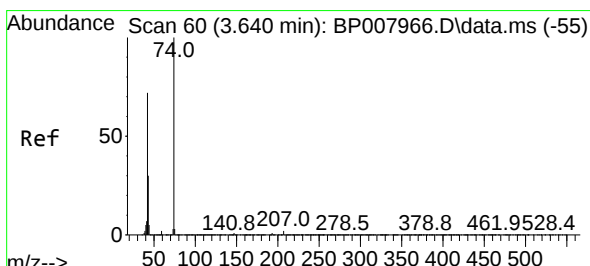
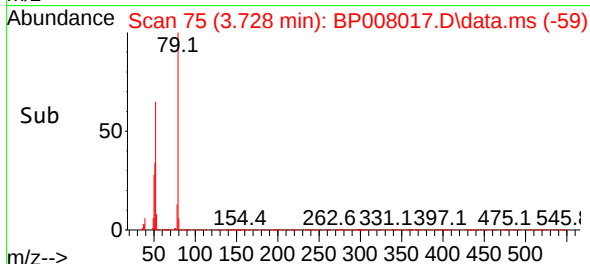
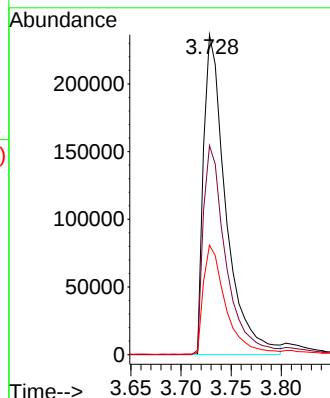
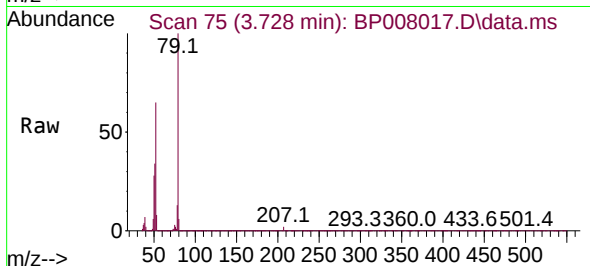


#3
 Pyridine
 Concen: 35.074 ng
 RT: 3.728 min Scan# 71
 Delta R.T. -0.006 min
 Lab File: BP008017.D
 Acq: 18 Nov 2021 15:30

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Tgt Ion: 79 Resp: 366412

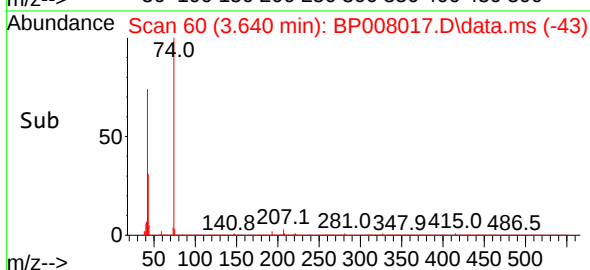
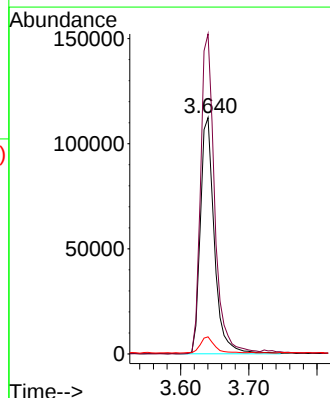
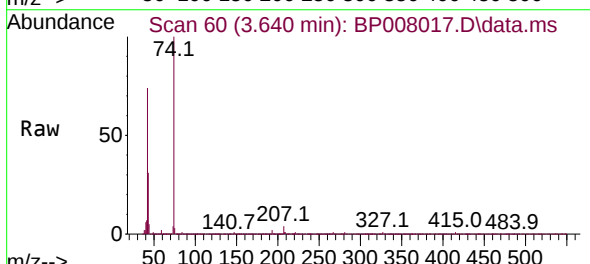
Ion	Ratio	Lower	Upper
79	100		
52	65.3	55.7	83.5
51	34.2	28.5	42.7

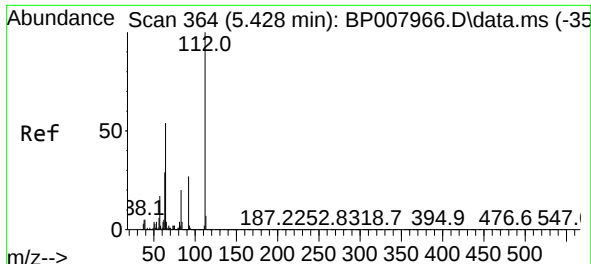


#4
 n-Nitrosodimethylamine
 Concen: 41.485 ng
 RT: 3.640 min Scan# 60
 Delta R.T. 0.000 min
 Lab File: BP008017.D
 Acq: 18 Nov 2021 15:30

Tgt Ion: 42 Resp: 160077

Ion	Ratio	Lower	Upper
42	100		
74	135.4	107.0	160.4
44	7.3	7.4	11.2

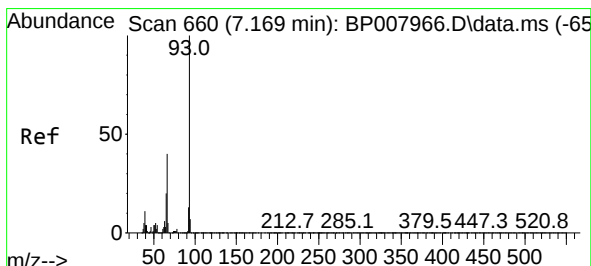
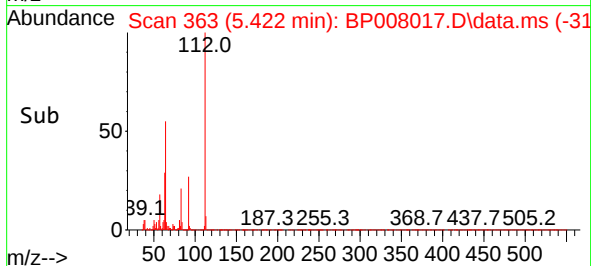
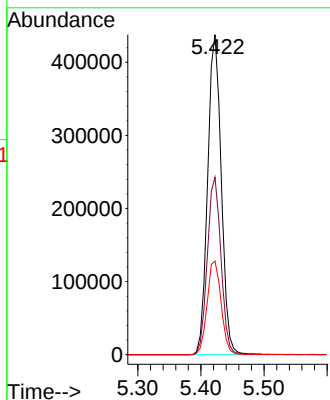
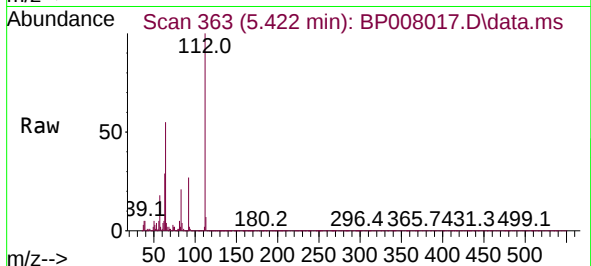




#5
2-Fluorophenol
Concen: 75.733 ng
RT: 5.422 min Scan# 30
Delta R.T. -0.006 min
Lab File: BP008017.D
Acq: 18 Nov 2021 15:30

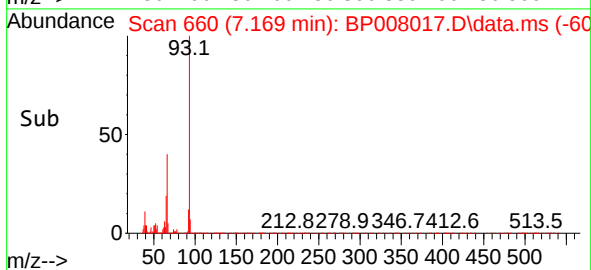
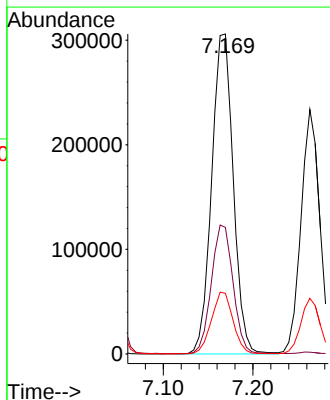
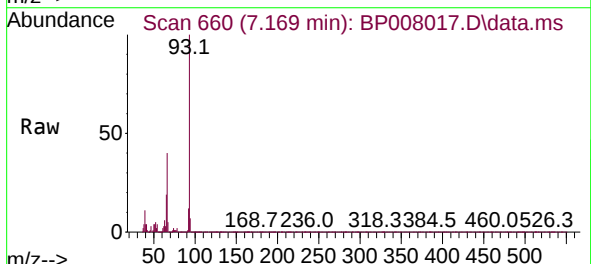
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

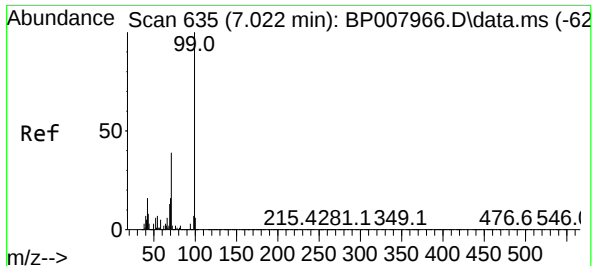
Tgt Ion:112 Resp: 655381
Ion Ratio Lower Upper
112 100
64 55.4 46.6 70.0
63 29.3 25.0 37.6



#6
Aniline
Concen: 39.342 ng
RT: 7.169 min Scan# 660
Delta R.T. 0.000 min
Lab File: BP008017.D
Acq: 18 Nov 2021 15:30

Tgt Ion: 93 Resp: 511450
Ion Ratio Lower Upper
93 100
66 39.6 30.5 45.7
65 19.0 15.8 23.8

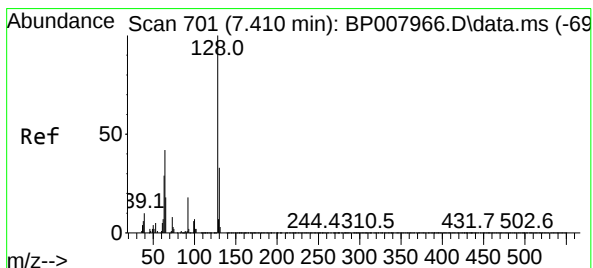
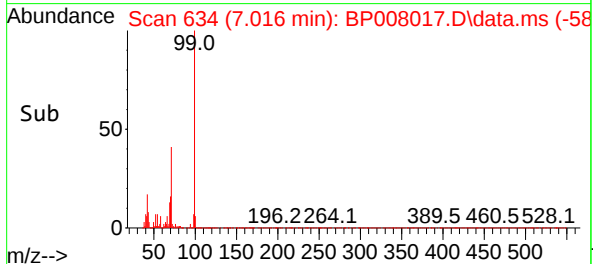
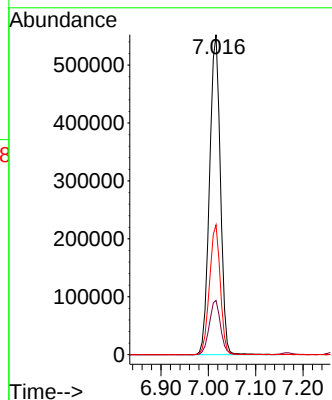
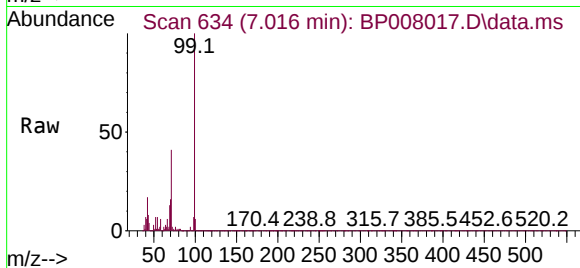




#7
Phenol-d6
Concen: 76.324 ng
RT: 7.016 min Scan# 61
Delta R.T. -0.006 min
Lab File: BP008017.D
Acq: 18 Nov 2021 15:30

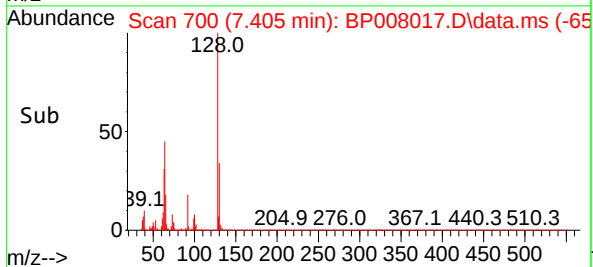
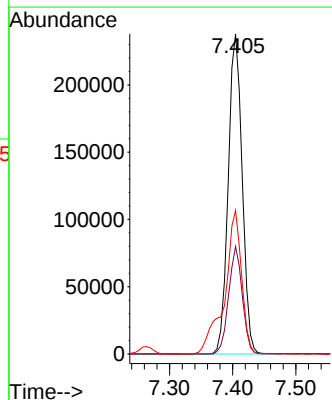
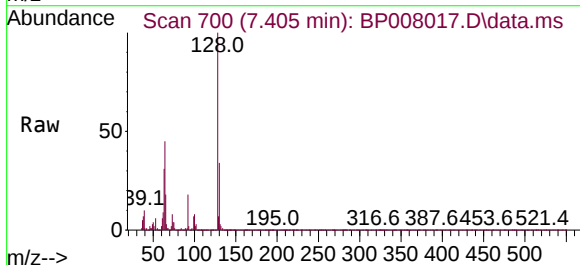
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

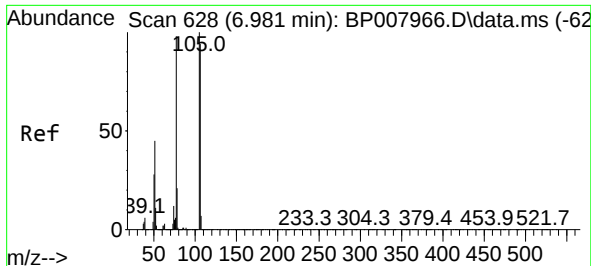
Tgt Ion: 99 Resp: 878685
Ion Ratio Lower Upper
99 100
42 17.0 14.9 22.3
71 40.6 29.2 43.8



#8
2-Chlorophenol
Concen: 39.923 ng
RT: 7.405 min Scan# 700
Delta R.T. -0.006 min
Lab File: BP008017.D
Acq: 18 Nov 2021 15:30

Tgt Ion: 128 Resp: 365257
Ion Ratio Lower Upper
128 100
130 33.6 12.0 52.0
64 44.9 27.0 67.0

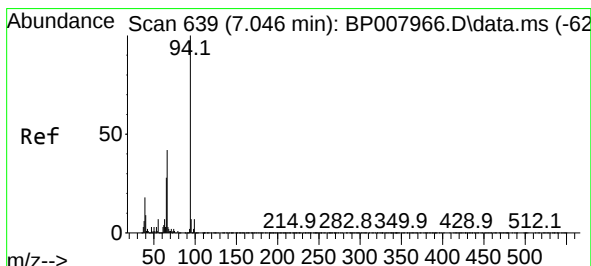
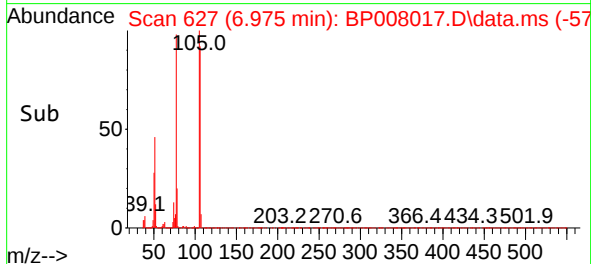
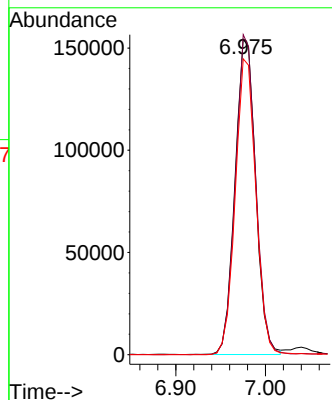
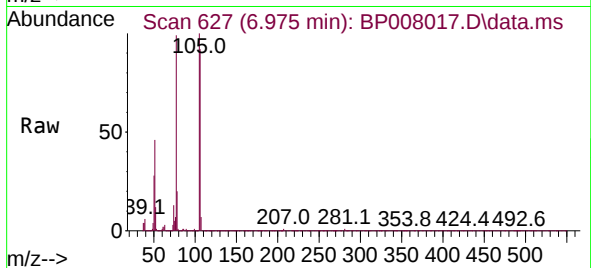




#9
Benzaldehyde
Concen: 38.468 ng
RT: 6.975 min Scan# 61
Delta R.T. -0.006 min
Lab File: BP008017.D
Acq: 18 Nov 2021 15:30

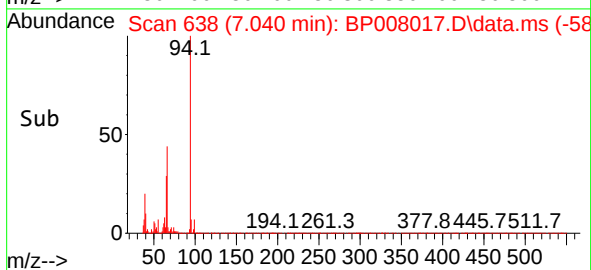
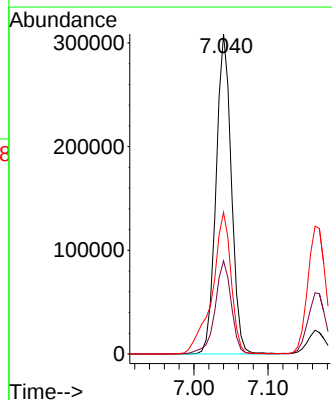
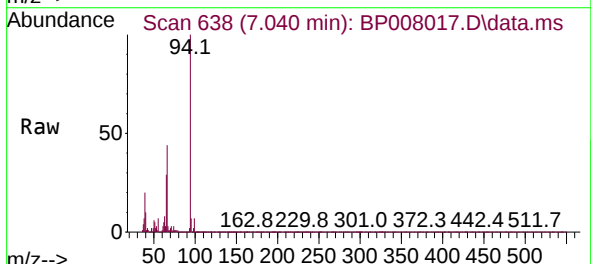
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

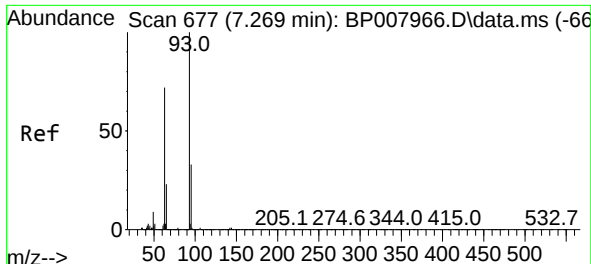
Tgt Ion: 77 Resp: 246164
Ion Ratio Lower Upper
77 100
105 101.5 77.5 117.5
106 93.8 72.1 112.1



#10
Phenol
Concen: 39.487 ng
RT: 7.040 min Scan# 638
Delta R.T. -0.006 min
Lab File: BP008017.D
Acq: 18 Nov 2021 15:30

Tgt Ion: 94 Resp: 441049
Ion Ratio Lower Upper
94 100
65 29.1 8.2 48.2
66 44.2 18.8 58.8

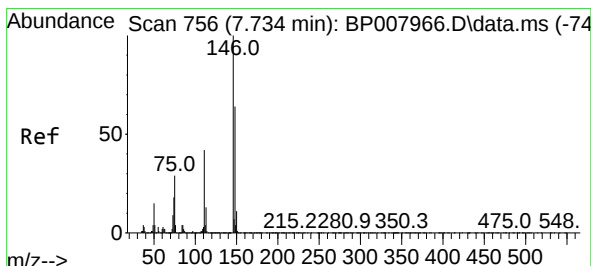
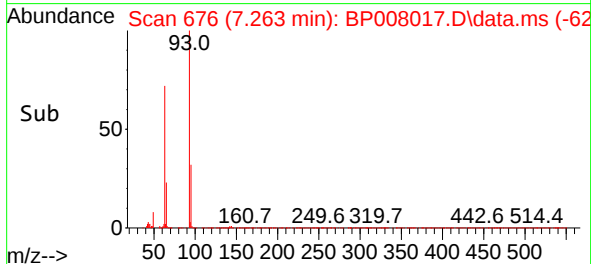
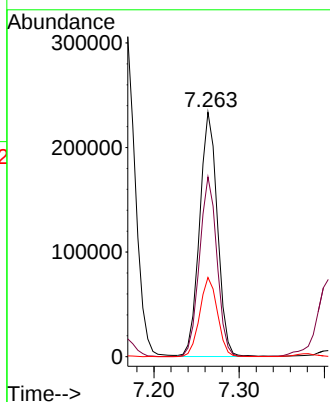
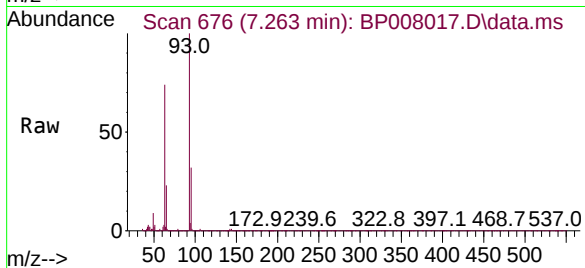




#11
bis(2-Chloroethyl)ether
Concen: 37.011 ng
RT: 7.263 min Scan# 611
Delta R.T. -0.006 min
Lab File: BP008017.D
Acq: 18 Nov 2021 15:30

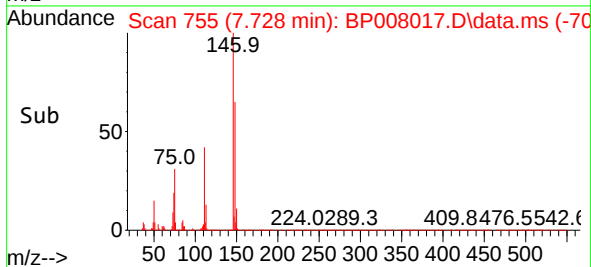
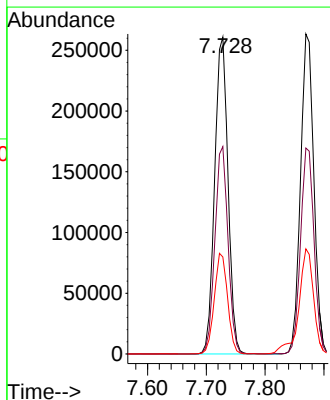
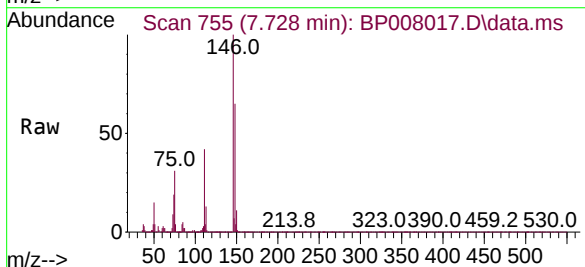
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

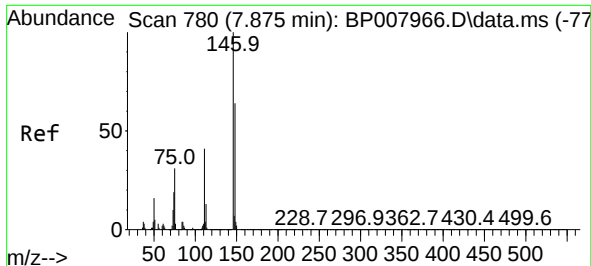
Tgt Ion: 93 Resp: 339726
Ion Ratio Lower Upper
93 100
63 73.6 55.7 95.7
95 32.4 12.7 52.7



#12
1,3-Dichlorobenzene
Concen: 39.938 ng
RT: 7.728 min Scan# 755
Delta R.T. -0.006 min
Lab File: BP008017.D
Acq: 18 Nov 2021 15:30

Tgt Ion:146 Resp: 410896
Ion Ratio Lower Upper
146 100
148 65.4 51.4 77.0
75 30.6 26.1 39.1

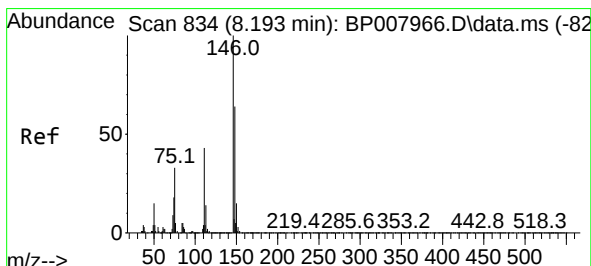
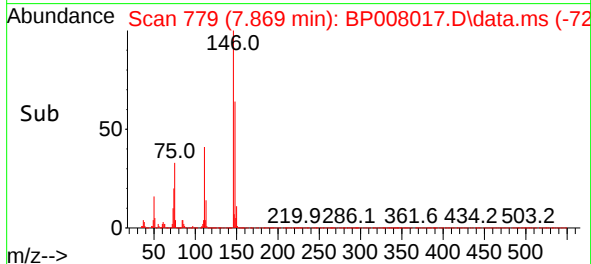
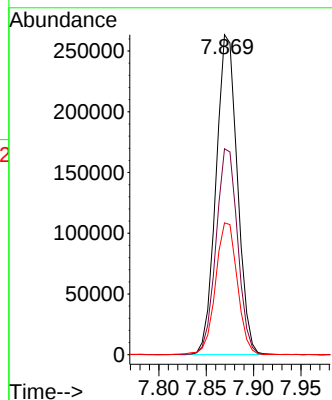
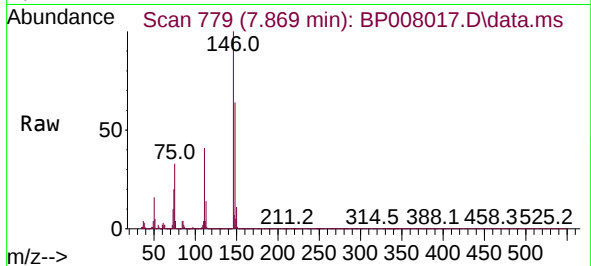




#13
1,4-Dichlorobenzene
Concen: 39.554 ng
RT: 7.869 min Scan# 71
Delta R.T. -0.006 min
Lab File: BP008017.D
Acq: 18 Nov 2021 15:30

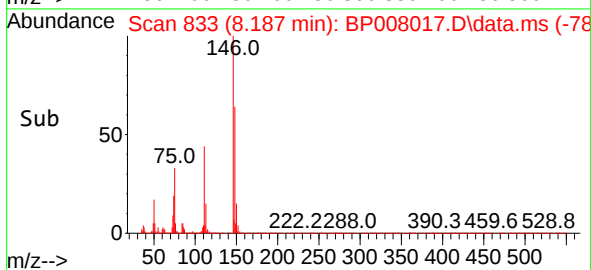
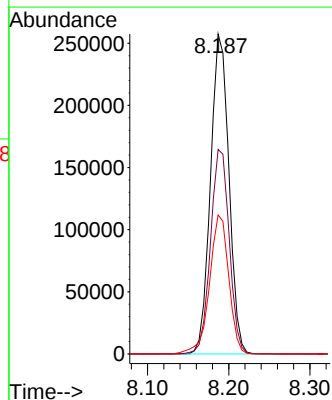
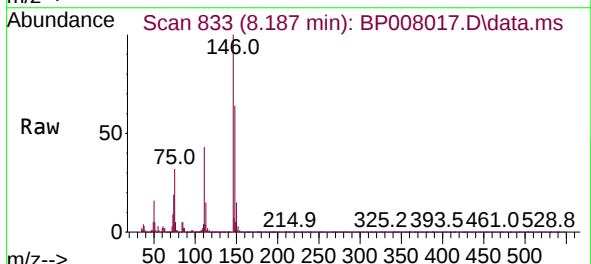
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

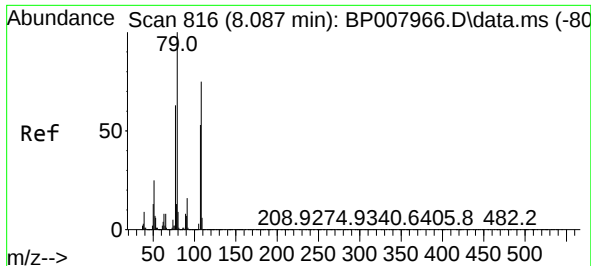
Tgt Ion:146 Resp: 413731
Ion Ratio Lower Upper
146 100
148 64.3 51.0 76.6
111 41.2 32.8 49.2



#14
1,2-Dichlorobenzene
Concen: 38.308 ng
RT: 8.187 min Scan# 833
Delta R.T. -0.006 min
Lab File: BP008017.D
Acq: 18 Nov 2021 15:30

Tgt Ion:146 Resp: 404608
Ion Ratio Lower Upper
146 100
148 63.9 51.5 77.3
111 43.4 35.1 52.7

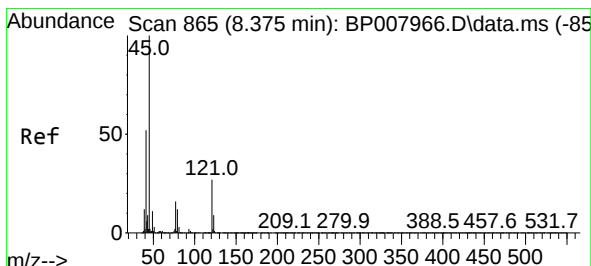
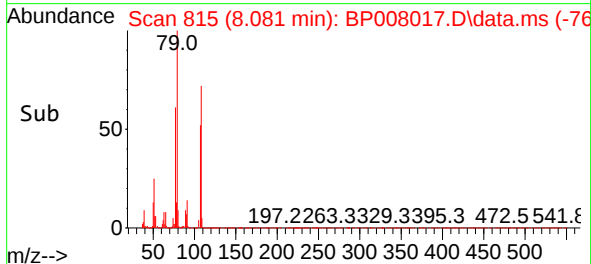
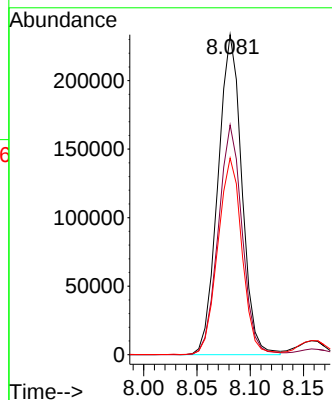
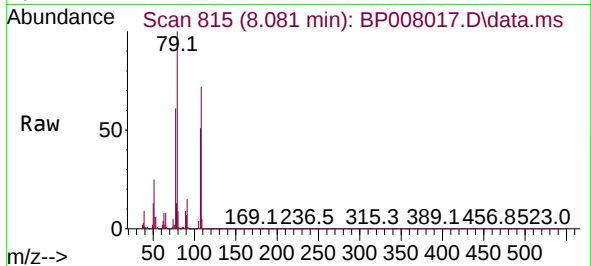




#15
Benzyl Alcohol
Concen: 41.705 ng
RT: 8.081 min Scan# 816
Delta R.T. -0.006 min
Lab File: BP008017.D
Acq: 18 Nov 2021 15:30

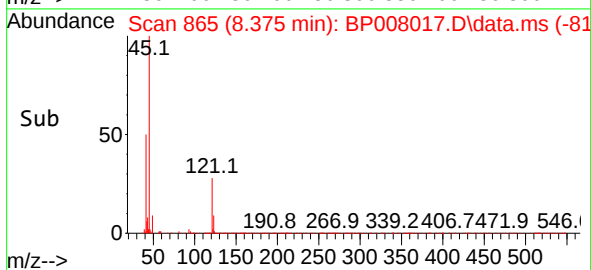
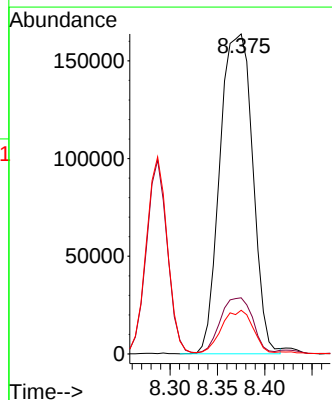
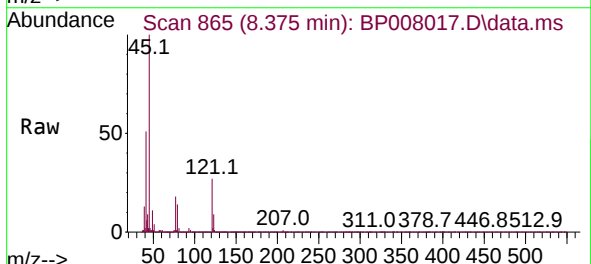
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

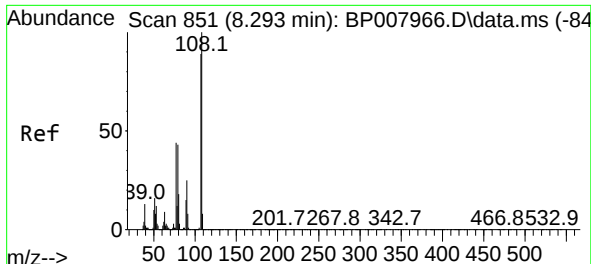
Tgt Ion: 79 Resp: 363163
Ion Ratio Lower Upper
79 100
108 71.8 59.9 89.9
77 61.4 51.1 76.7



#16
2,2'-oxybis(1-Chloropropane)
Concen: 40.624 ng
RT: 8.375 min Scan# 865
Delta R.T. 0.000 min
Lab File: BP008017.D
Acq: 18 Nov 2021 15:30

Tgt Ion: 45 Resp: 393942
Ion Ratio Lower Upper
45 100
77 17.6 0.0 34.9
79 13.6 0.0 31.7

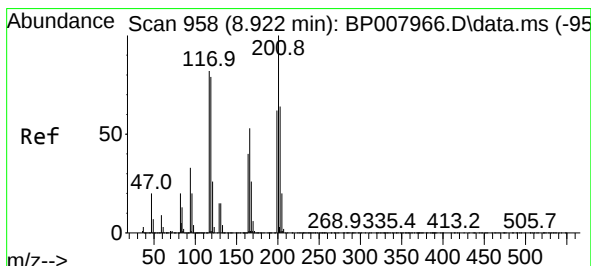
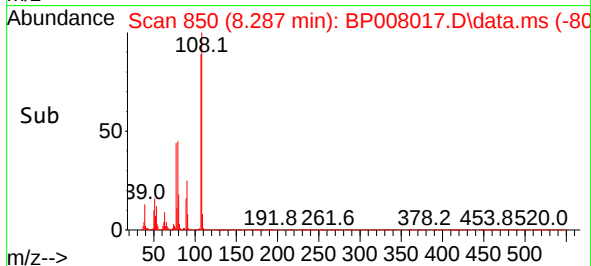
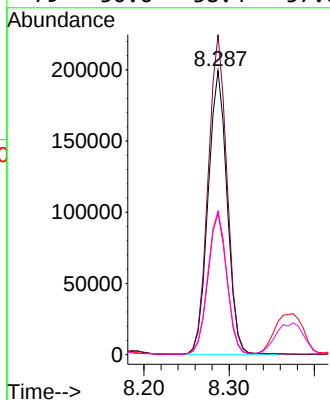
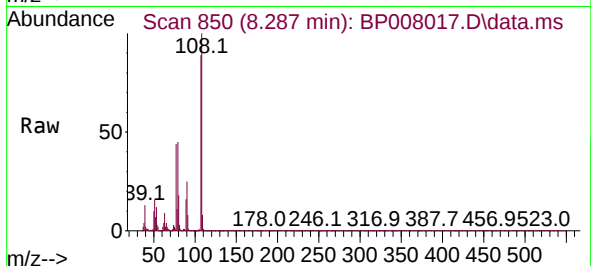




#17
2-Methylphenol
Concen: 40.016 ng
RT: 8.287 min Scan# 81
Delta R.T. -0.006 min
Lab File: BP008017.D
Acq: 18 Nov 2021 15:30

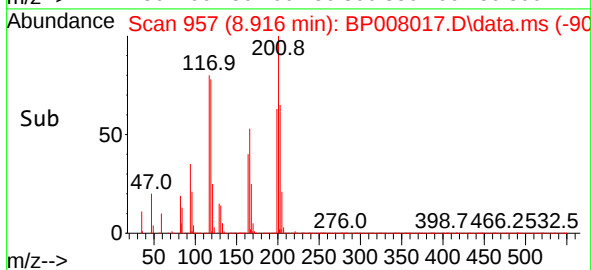
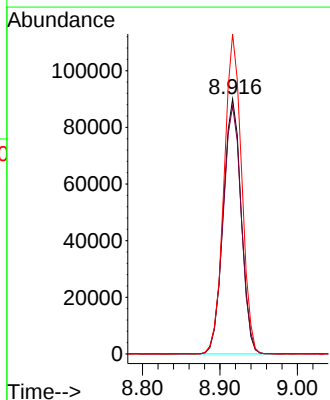
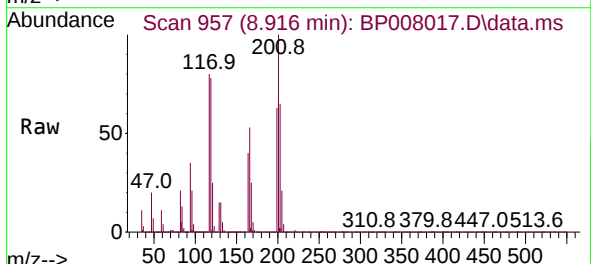
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

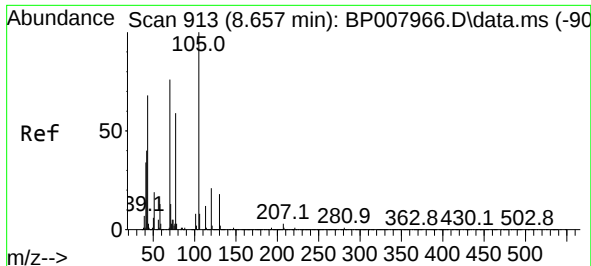
Tgt Ion:	107	Resp:	307814
Ion	Ratio	Lower	Upper
107	100		
108	112.7	89.2	133.8
77	49.8	38.5	57.7
79	50.6	38.4	57.6



#18
Hexachloroethane
Concen: 40.931 ng
RT: 8.916 min Scan# 957
Delta R.T. -0.006 min
Lab File: BP008017.D
Acq: 18 Nov 2021 15:30

Tgt Ion:	117	Resp:	145178
Ion	Ratio	Lower	Upper
117	100		
119	97.3	77.6	116.4
201	125.5	82.9	124.3



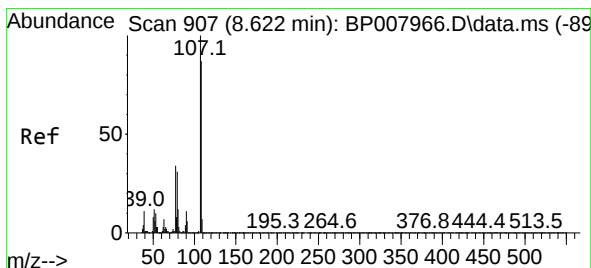
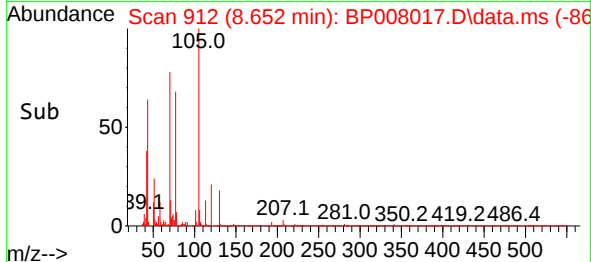
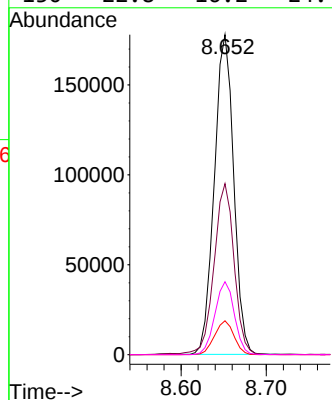
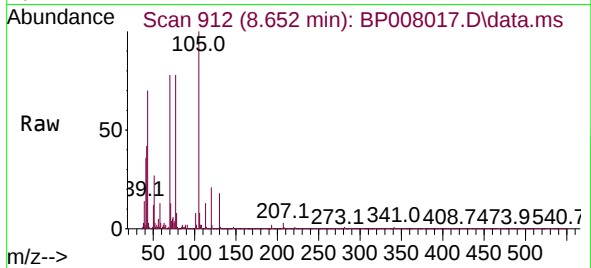


#19
n-Nitroso-di-n-propylamine
Concen: 39.169 ng
RT: 8.652 min Scan# 911
Delta R.T. -0.005 min
Lab File: BP008017.D
Acq: 18 Nov 2021 15:30

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion: 70 Resp: 280711

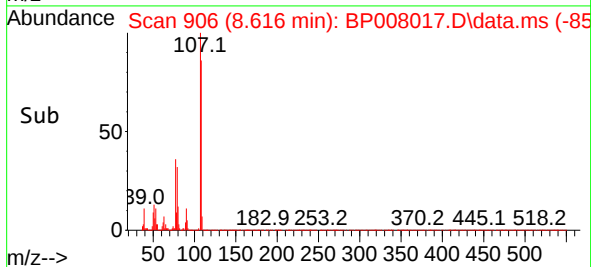
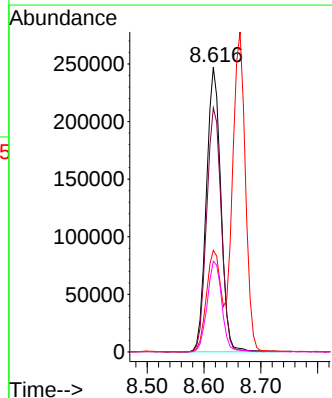
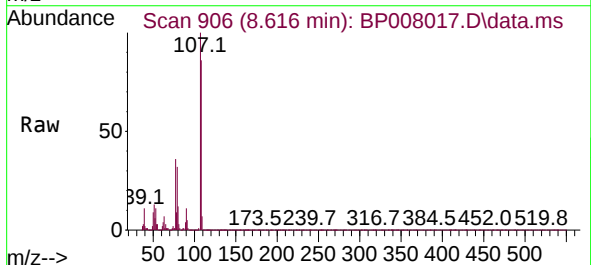
Ion	Ratio	Lower	Upper
70	100		
42	53.5	46.2	69.2
101	10.6	7.7	11.5
130	22.8	16.2	24.4

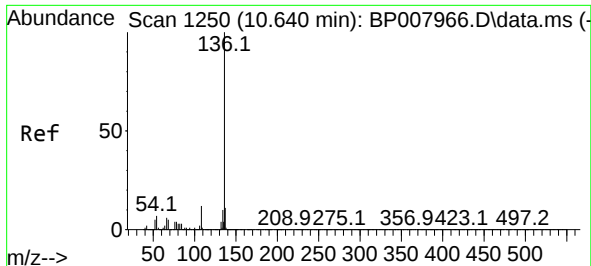


#20
3+4-Methylphenols
Concen: 40.819 ng
RT: 8.616 min Scan# 906
Delta R.T. -0.006 min
Lab File: BP008017.D
Acq: 18 Nov 2021 15:30

Tgt Ion: 107 Resp: 435118

Ion	Ratio	Lower	Upper
107	100		
108	85.8	69.2	109.2
77	35.7	13.8	53.8
79	31.8	10.2	50.2

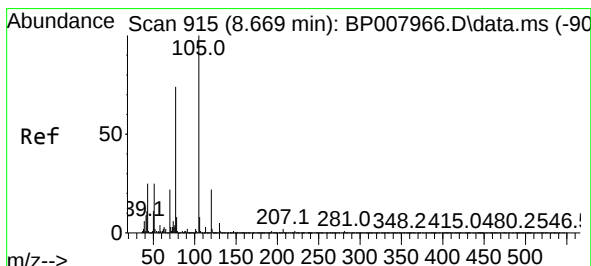
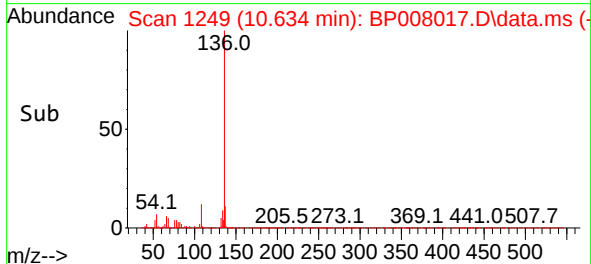
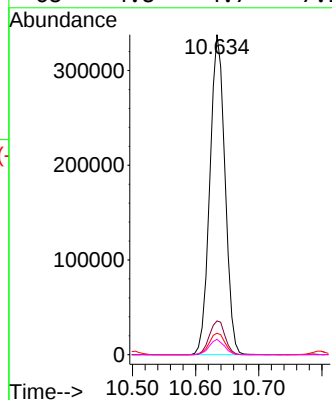
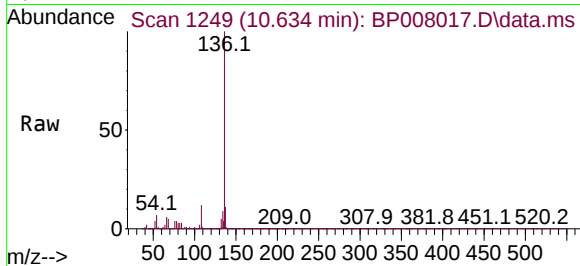




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.634 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP008017.D
Acq: 18 Nov 2021 15:30

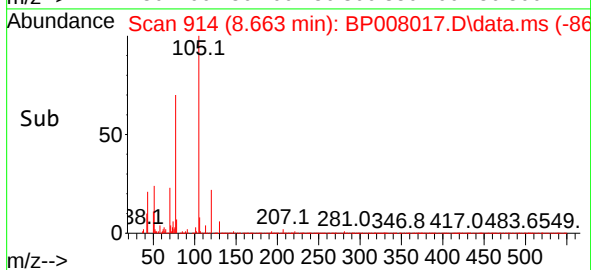
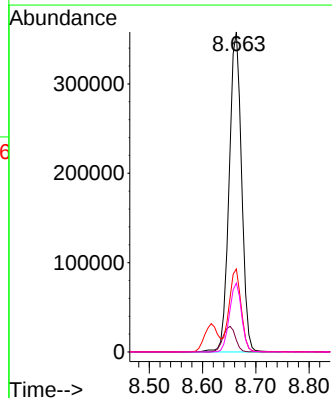
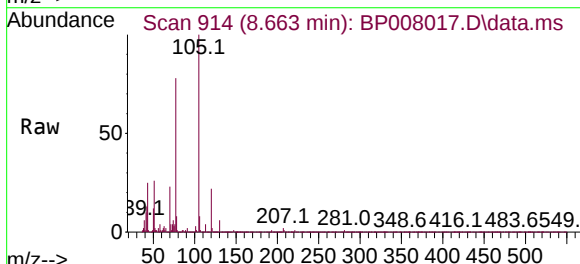
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

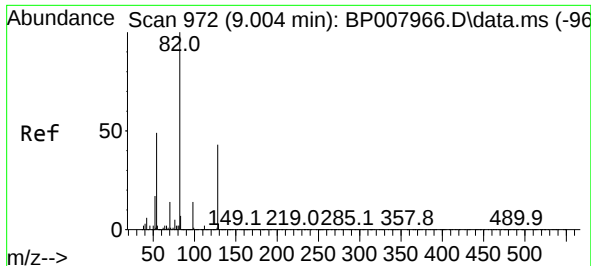
Tgt Ion:136 Resp: 561673
Ion Ratio Lower Upper
136 100
137 10.5 8.6 13.0
54 6.7 6.2 9.4
68 4.8 4.7 7.1



#22
Acetophenone
Concen: 40.556 ng
RT: 8.663 min Scan# 914
Delta R.T. -0.006 min
Lab File: BP008017.D
Acq: 18 Nov 2021 15:30

Tgt Ion:105 Resp: 579417
Ion Ratio Lower Upper
105 100
71 3.7 4.5 6.7#
51 25.9 21.8 32.8
120 21.5 17.6 26.4

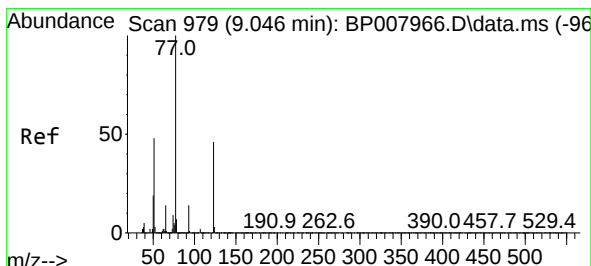
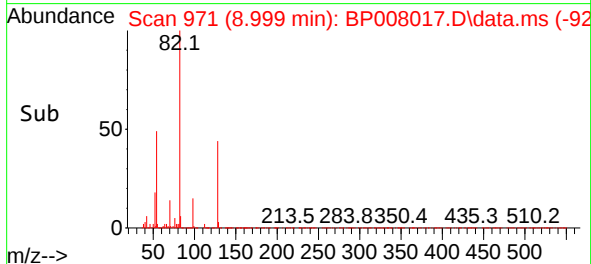
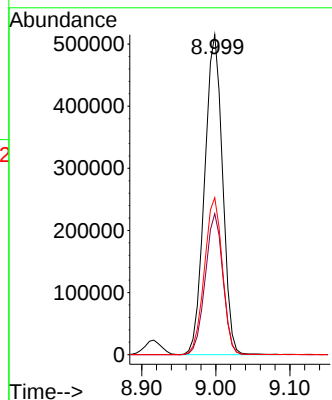
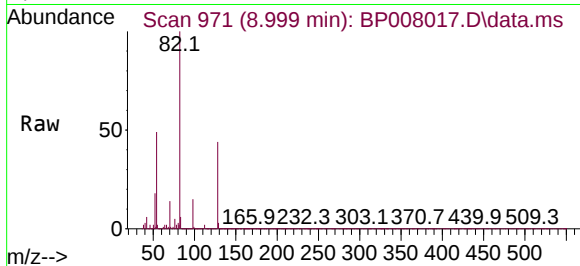




#23
Nitrobenzene-d5
Concen: 82.365 ng
RT: 8.999 min Scan# 91
Delta R.T. -0.005 min
Lab File: BP008017.D
Acq: 18 Nov 2021 15:30

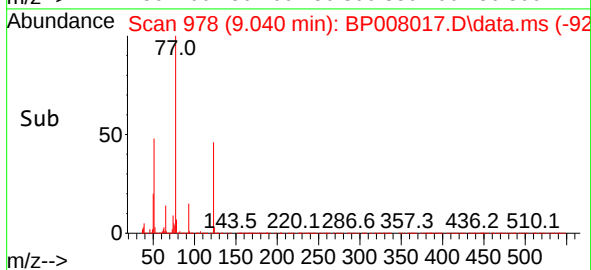
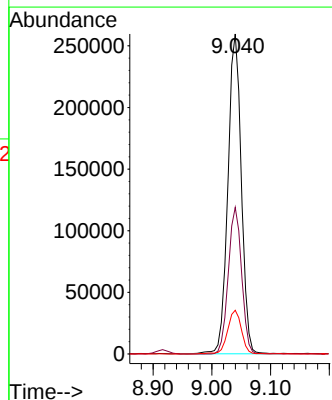
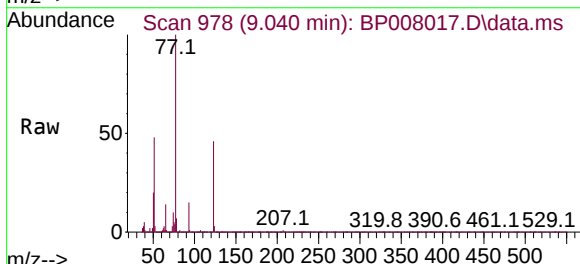
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

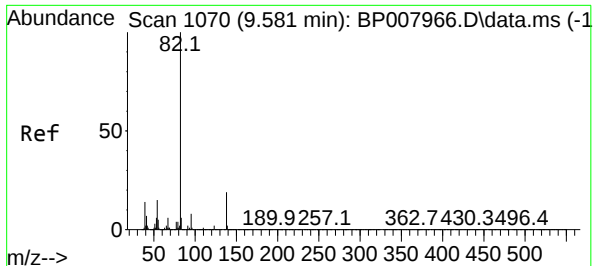
Tgt Ion: 82 Resp: 864494
Ion Ratio Lower Upper
82 100
128 44.1 32.6 48.8
54 49.1 40.4 60.6



#24
Nitrobenzene
Concen: 40.896 ng
RT: 9.040 min Scan# 978
Delta R.T. -0.006 min
Lab File: BP008017.D
Acq: 18 Nov 2021 15:30

Tgt Ion: 77 Resp: 410232
Ion Ratio Lower Upper
77 100
123 45.8 35.3 52.9
65 13.7 10.9 16.3

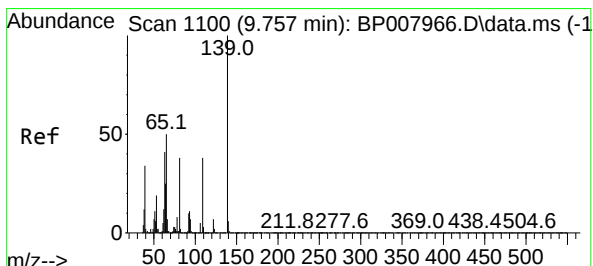
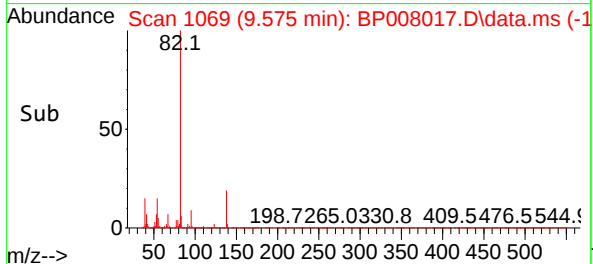
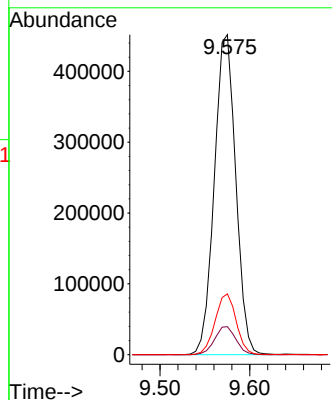
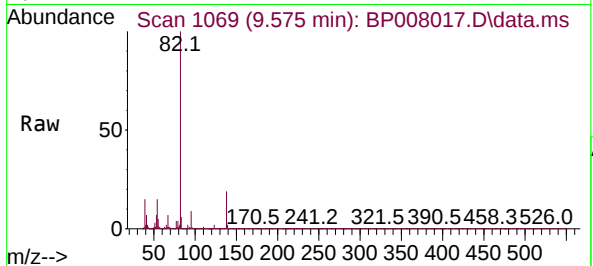




#25
Isophorone
Concen: 41.097 ng
RT: 9.575 min Scan# 1069
Delta R.T. -0.006 min
Lab File: BP008017.D
Acq: 18 Nov 2021 15:30

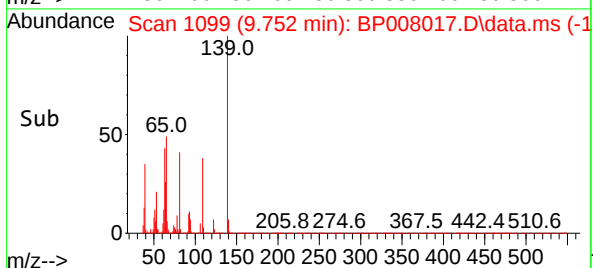
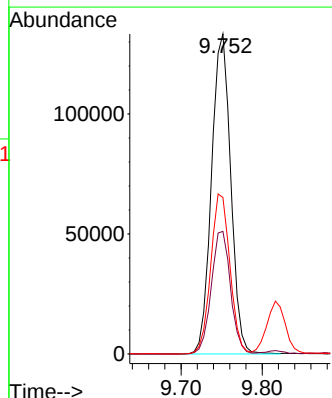
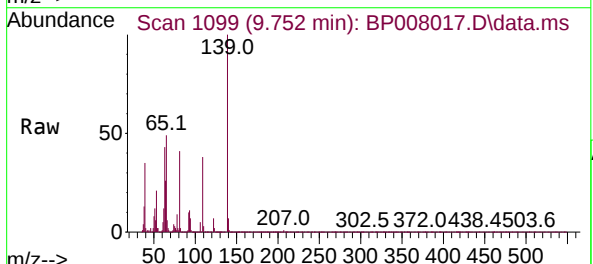
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

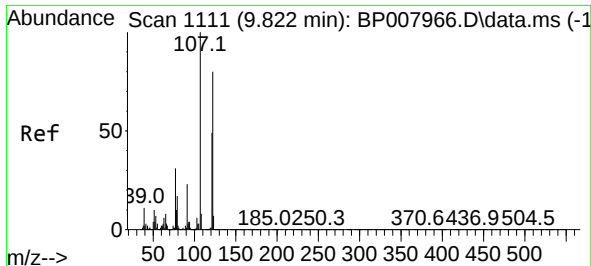
Tgt Ion: 82 Resp: 750277
Ion Ratio Lower Upper
82 100
95 8.7 6.2 9.2
138 19.0 14.0 21.0



#26
2-Nitrophenol
Concen: 42.752 ng
RT: 9.752 min Scan# 1099
Delta R.T. -0.006 min
Lab File: BP008017.D
Acq: 18 Nov 2021 15:30

Tgt Ion: 139 Resp: 218935
Ion Ratio Lower Upper
139 100
109 38.3 26.2 39.2
65 48.9 40.3 60.5

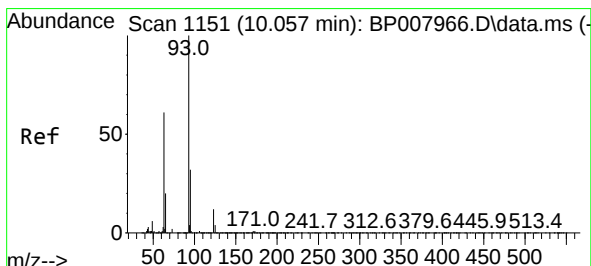
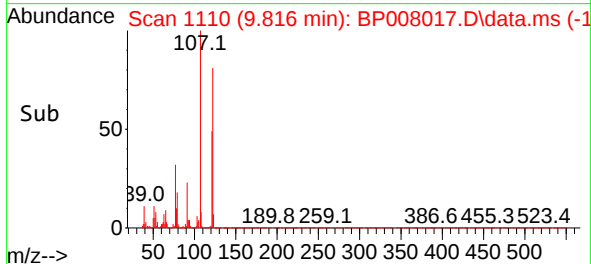
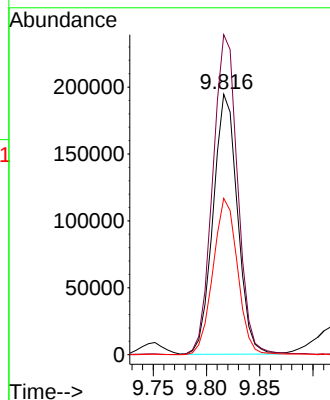
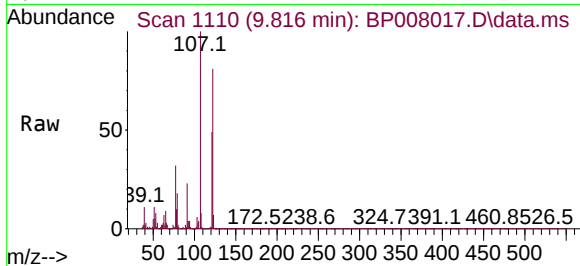




#27
2,4-Dimethylphenol
Concen: 40.888 ng
RT: 9.816 min Scan# 1111
Delta R.T. -0.006 min
Lab File: BP008017.D
Acq: 18 Nov 2021 15:30

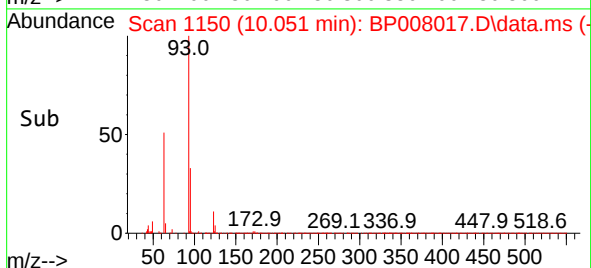
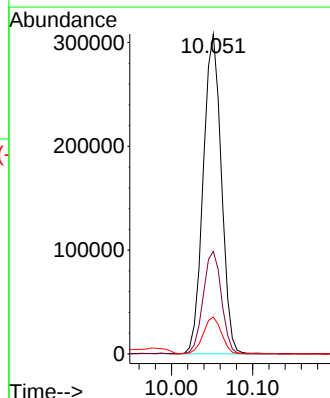
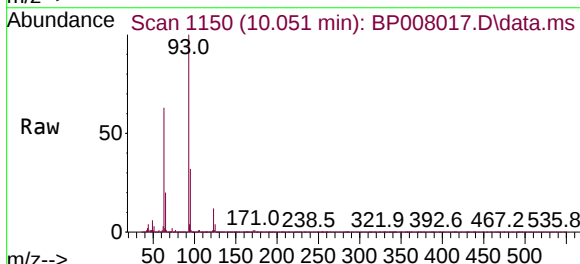
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

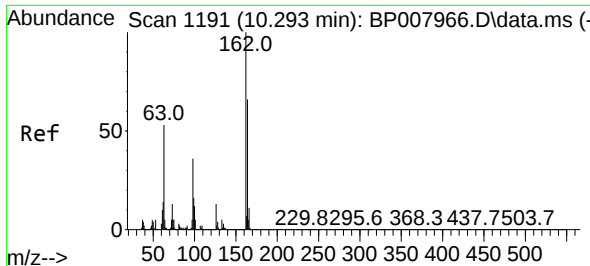
Tgt Ion:122 Resp: 309299
Ion Ratio Lower Upper
122 100
107 122.8 93.8 140.6
121 60.0 47.0 70.4



#28
bis(2-Chloroethoxy)methane
Concen: 39.356 ng
RT: 10.051 min Scan# 1150
Delta R.T. -0.006 min
Lab File: BP008017.D
Acq: 18 Nov 2021 15:30

Tgt Ion: 93 Resp: 476751
Ion Ratio Lower Upper
93 100
95 32.1 26.1 39.1
123 11.6 8.5 12.7

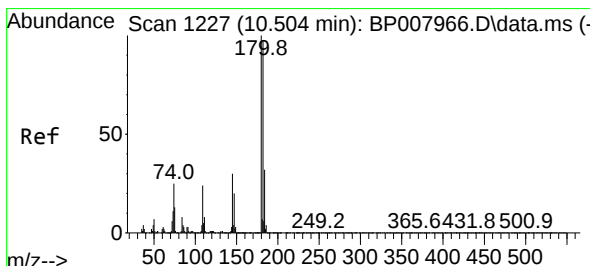
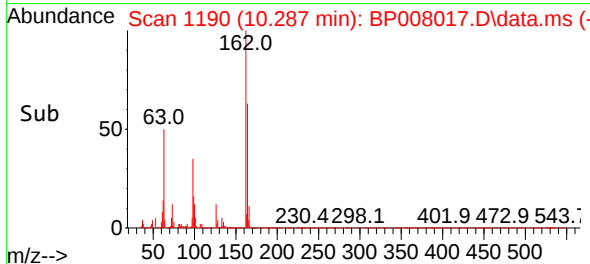
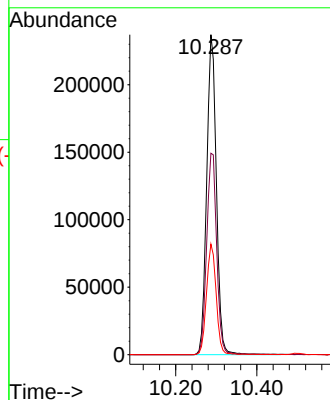
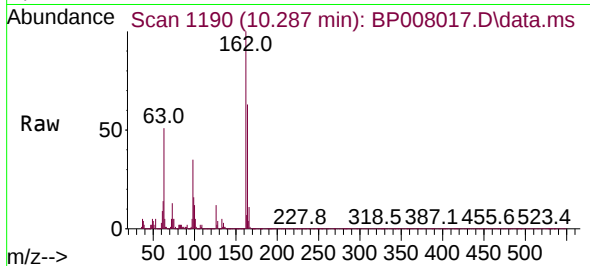




#29
2,4-Dichlorophenol
Concen: 41.978 ng
RT: 10.287 min Scan# 1190
Delta R.T. -0.006 min
Lab File: BP008017.D
Acq: 18 Nov 2021 15:30

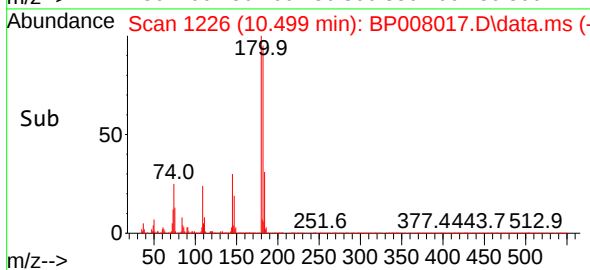
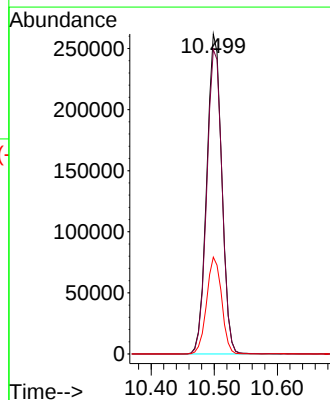
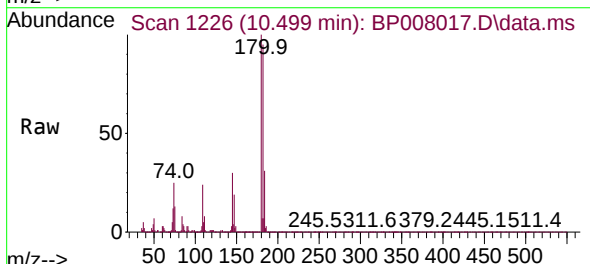
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

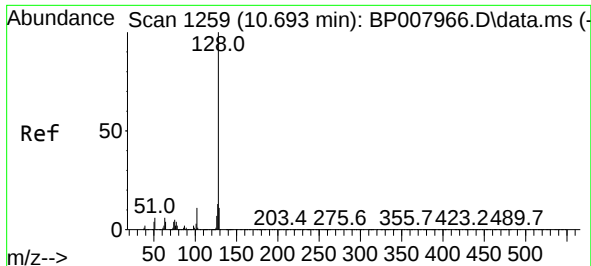
Tgt Ion:162 Resp: 390904
Ion Ratio Lower Upper
162 100
164 62.9 44.0 84.0
98 34.6 16.3 56.3



#30
1,2,4-Trichlorobenzene
Concen: 40.475 ng
RT: 10.499 min Scan# 1226
Delta R.T. -0.006 min
Lab File: BP008017.D
Acq: 18 Nov 2021 15:30

Tgt Ion:180 Resp: 431261
Ion Ratio Lower Upper
180 100
182 95.1 78.4 117.6
145 30.2 23.8 35.8

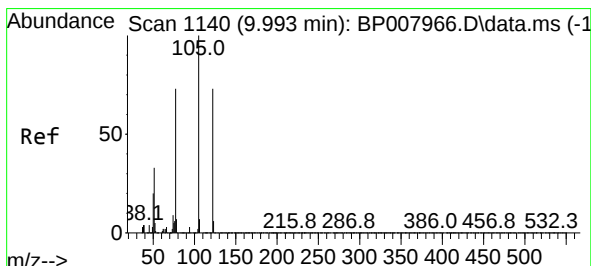
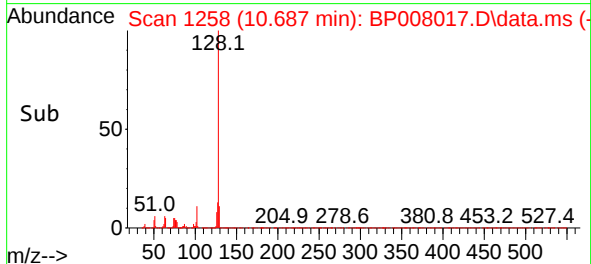
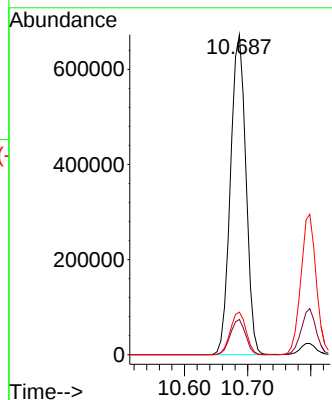
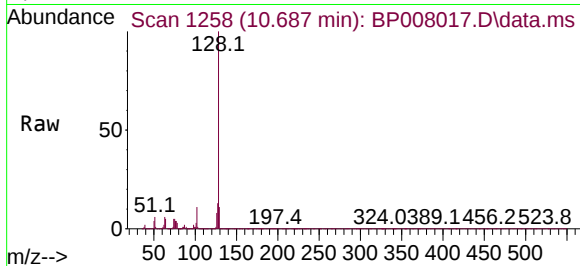




#31
Naphthalene
Concen: 39.784 ng
RT: 10.687 min Scan# 1139
Delta R.T. -0.006 min
Lab File: BP008017.D
Acq: 18 Nov 2021 15:30

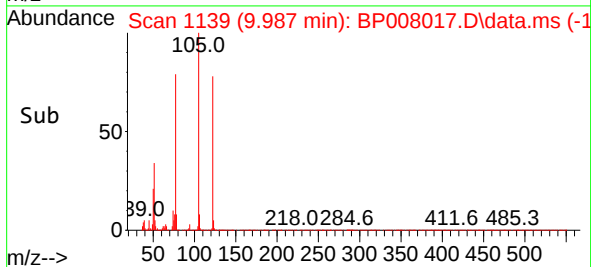
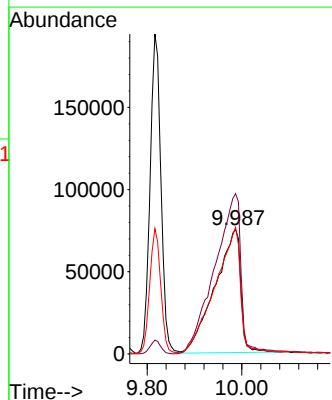
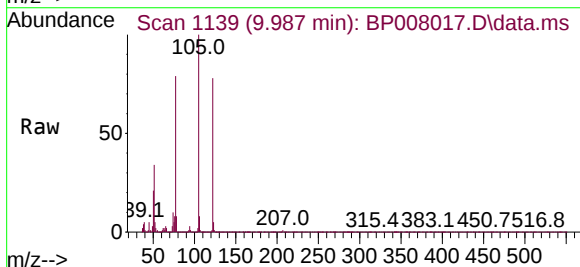
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

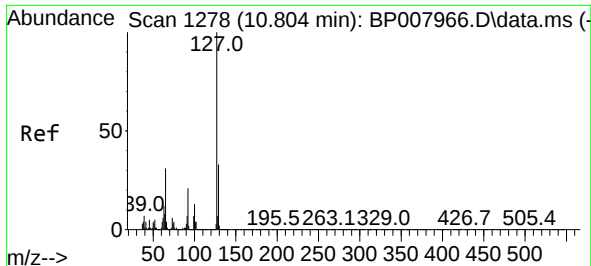
Tgt Ion:128 Resp: 1141087
Ion Ratio Lower Upper
128 100
129 11.0 8.9 13.3
127 13.3 10.2 15.4



#32
Benzoic acid
Concen: 43.337 ng
RT: 9.987 min Scan# 1139
Delta R.T. -0.006 min
Lab File: BP008017.D
Acq: 18 Nov 2021 15:30

Tgt Ion:122 Resp: 283291
Ion Ratio Lower Upper
122 100
105 128.6 105.9 145.9
77 101.6 74.6 114.6

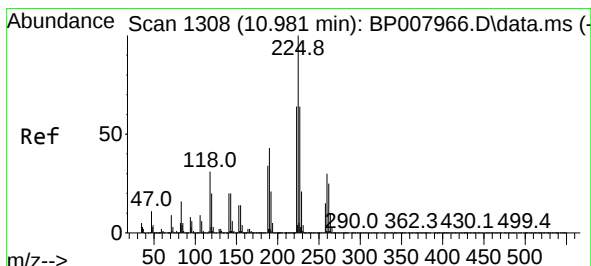
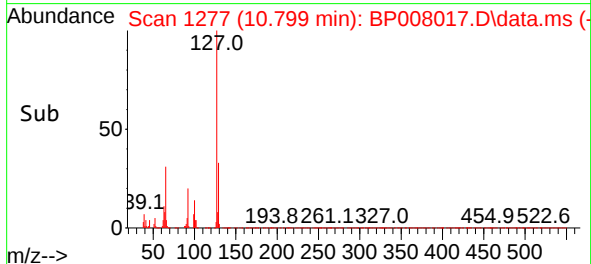
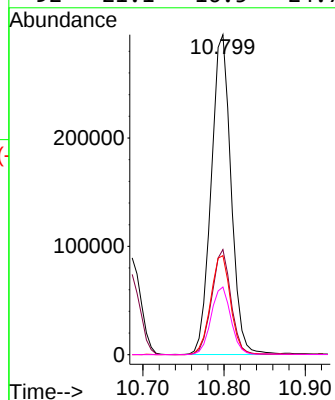
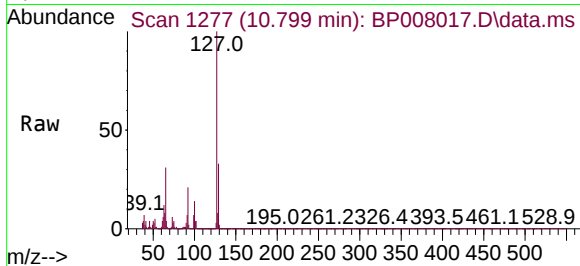




#33
4-Chloroaniline
Concen: 40.683 ng
RT: 10.799 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP008017.D
Acq: 18 Nov 2021 15:30

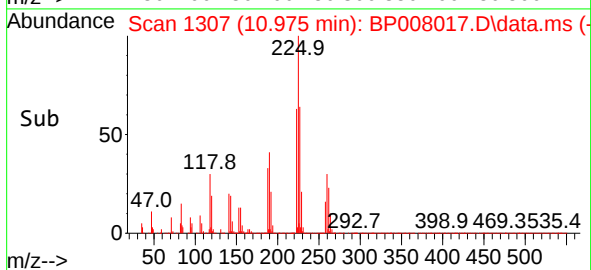
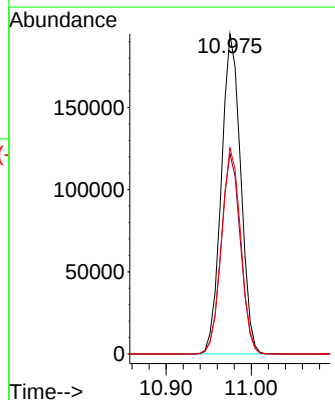
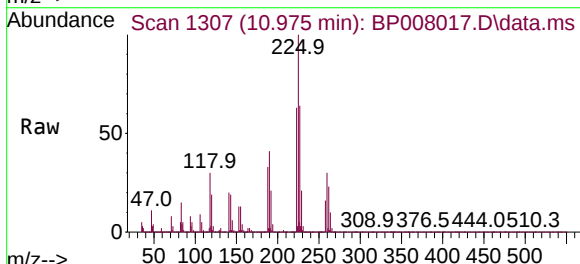
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

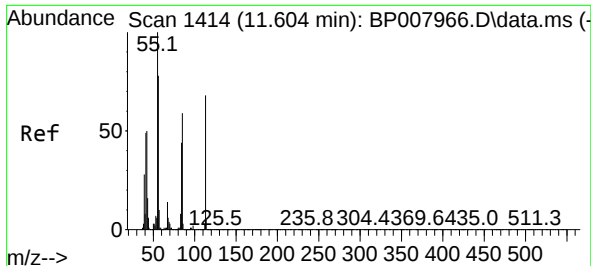
Tgt Ion:	127	Resp:	501186
Ion	Ratio	Lower	Upper
127	100		
129	32.9	25.1	37.7
65	31.0	25.5	38.3
92	21.1	16.5	24.7



#34
Hexachlorobutadiene
Concen: 42.218 ng
RT: 10.975 min Scan# 1307
Delta R.T. -0.006 min
Lab File: BP008017.D
Acq: 18 Nov 2021 15:30

Tgt Ion:	225	Resp:	307362
Ion	Ratio	Lower	Upper
225	100		
223	62.6	49.4	74.0
227	64.4	51.0	76.6

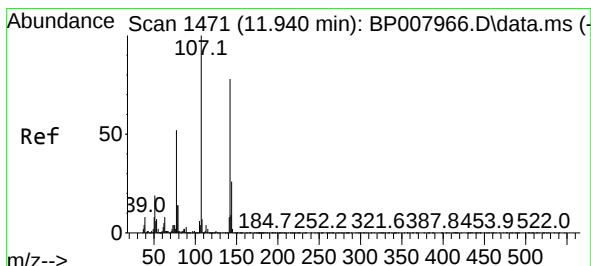
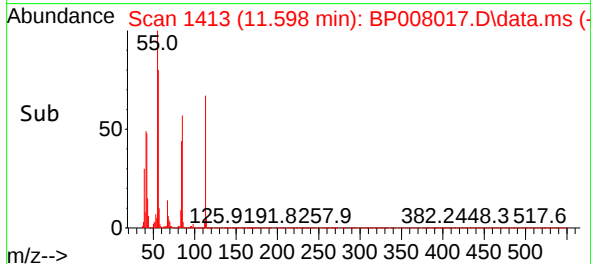
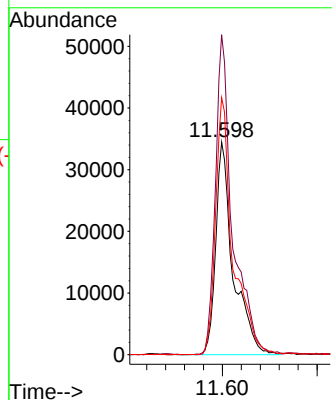
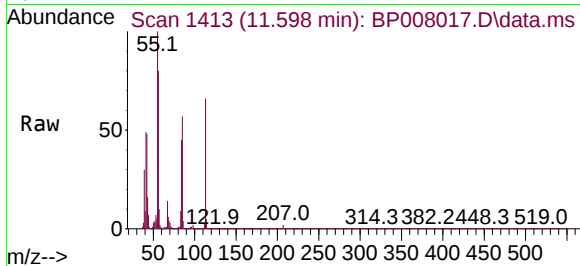




#35
Caprolactam
Concen: 42.974 ng
RT: 11.598 min Scan# 1414
Delta R.T. -0.006 min
Lab File: BP008017.D
Acq: 18 Nov 2021 15:30

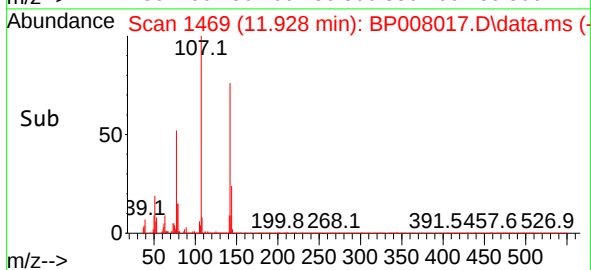
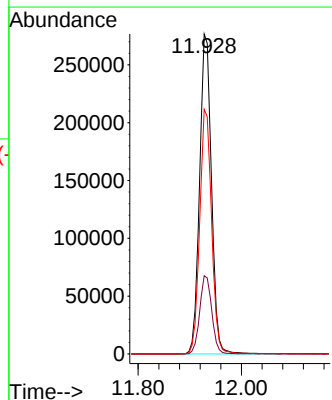
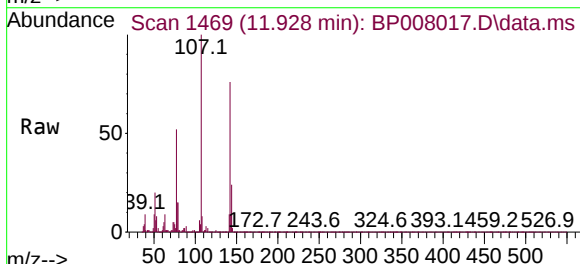
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

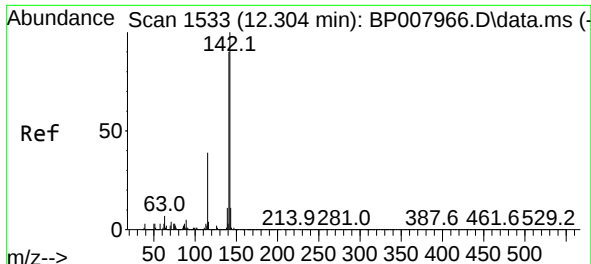
Tgt Ion:113 Resp: 87884
Ion Ratio Lower Upper
113 100
55 150.5 143.9 183.9
56 120.9 101.6 141.6



#36
4-Chloro-3-methylphenol
Concen: 41.973 ng
RT: 11.928 min Scan# 1469
Delta R.T. -0.012 min
Lab File: BP008017.D
Acq: 18 Nov 2021 15:30

Tgt Ion:107 Resp: 441645
Ion Ratio Lower Upper
107 100
144 24.5 20.5 30.7
142 76.5 63.0 94.4

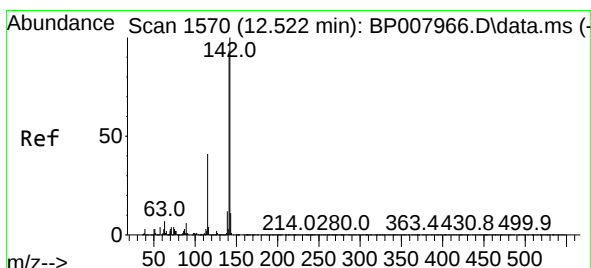
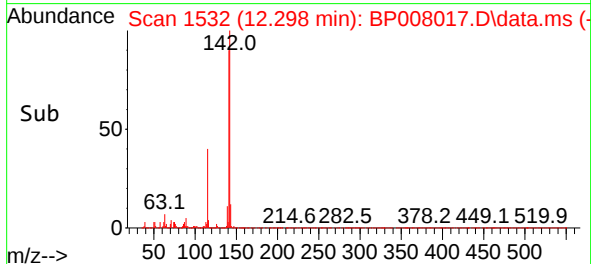
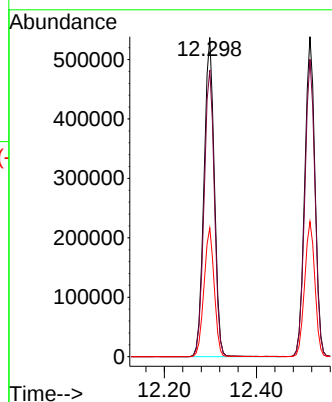
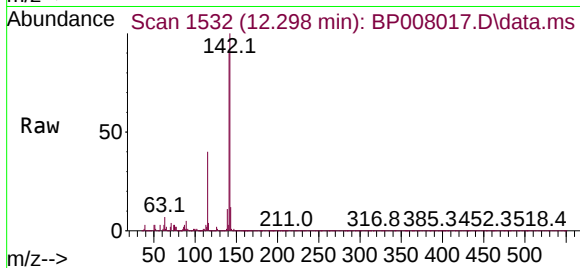




#37
2-Methylnaphthalene
Concen: 40.289 ng
RT: 12.298 min Scan# 1532
Delta R.T. -0.006 min
Lab File: BP008017.D
Acq: 18 Nov 2021 15:30

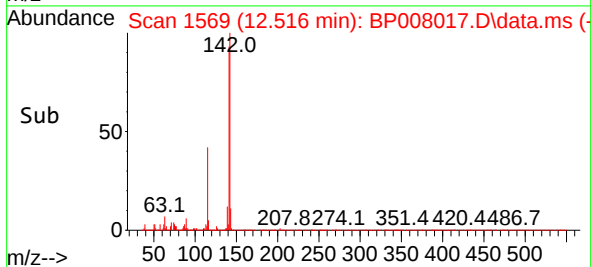
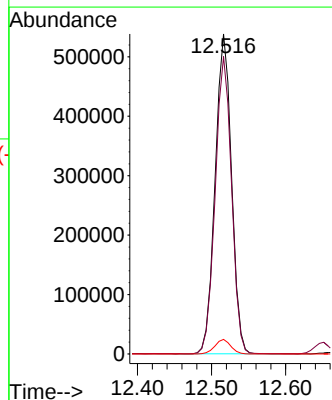
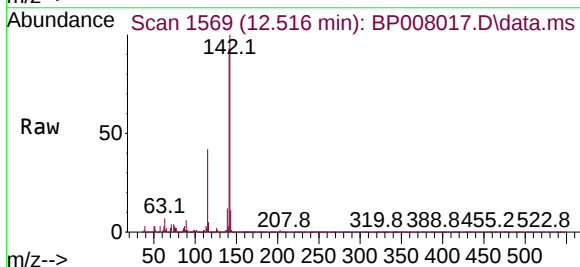
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

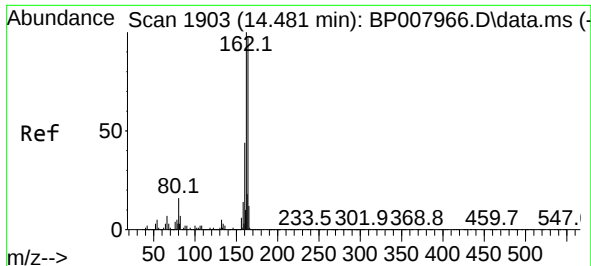
Tgt Ion:142 Resp: 844450
Ion Ratio Lower Upper
142 100
141 89.8 71.4 107.0
115 40.3 29.5 44.3



#38
1-Methylnaphthalene
Concen: 40.329 ng
RT: 12.516 min Scan# 1569
Delta R.T. -0.006 min
Lab File: BP008017.D
Acq: 18 Nov 2021 15:30

Tgt Ion:142 Resp: 824463
Ion Ratio Lower Upper
142 100
141 93.0 74.4 111.6
116 4.6 3.4 5.0

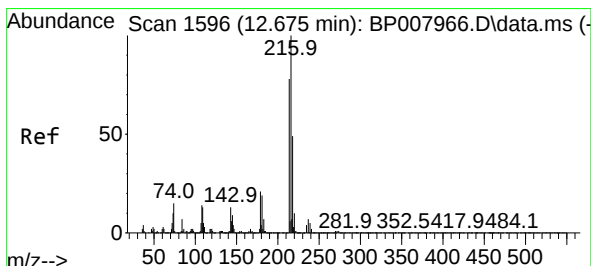
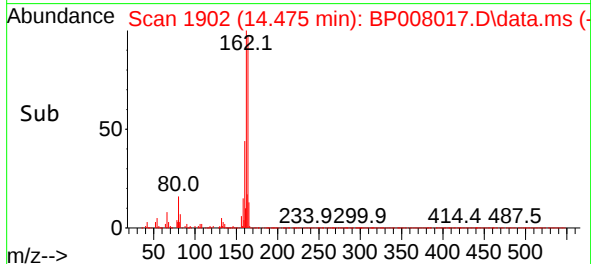
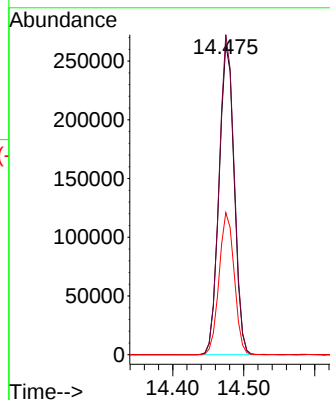
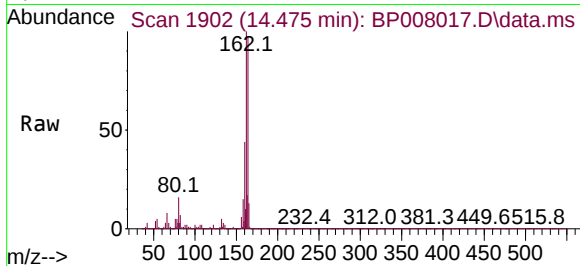




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.475 min Scan# 1903
Delta R.T. -0.006 min
Lab File: BP008017.D
Acq: 18 Nov 2021 15:30

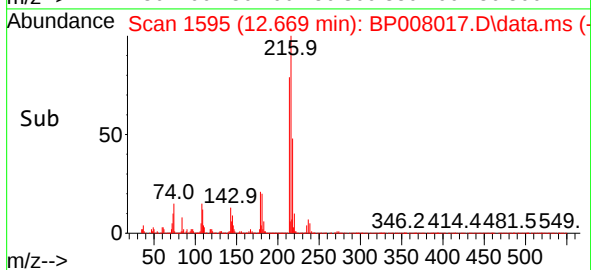
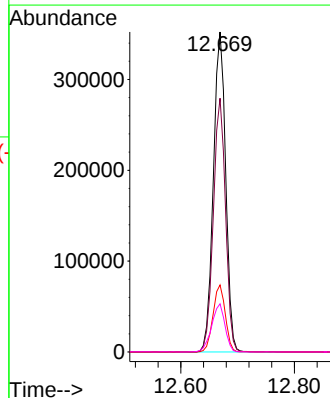
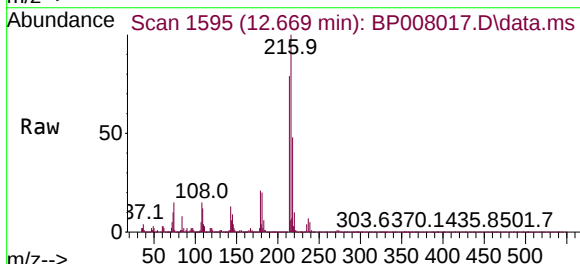
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

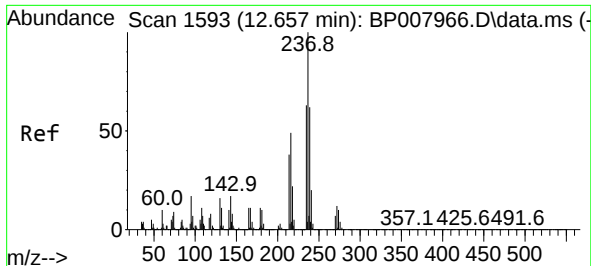
Tgt Ion:164 Resp: 389511
Ion Ratio Lower Upper
164 100
162 103.0 81.1 121.7
160 45.7 36.0 54.0



#40
1,2,4,5-Tetrachlorobenzene
Concen: 40.647 ng
RT: 12.669 min Scan# 1595
Delta R.T. -0.006 min
Lab File: BP008017.D
Acq: 18 Nov 2021 15:30

Tgt Ion:216 Resp: 527521
Ion Ratio Lower Upper
216 100
214 78.5 62.2 93.4
179 20.9 17.1 25.7
108 16.3 15.4 23.0

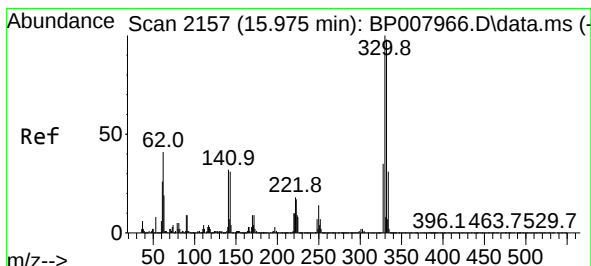
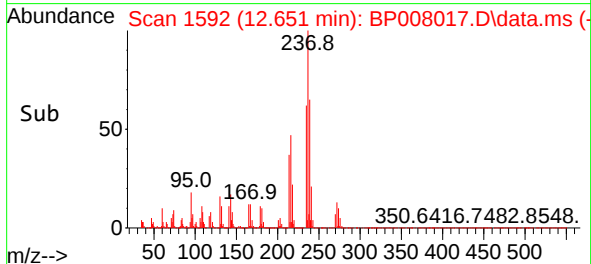
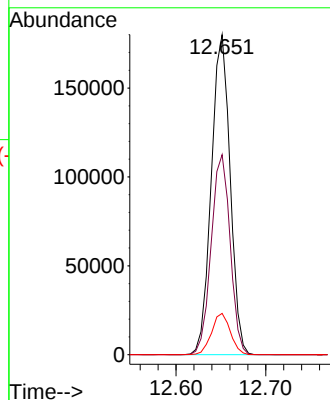
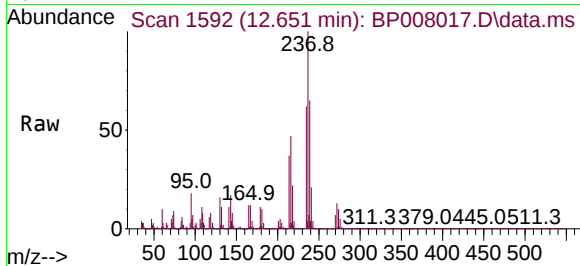




#41
Hexachlorocyclopentadiene
Concen: 41.540 ng
RT: 12.651 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP008017.D
Acq: 18 Nov 2021 15:30

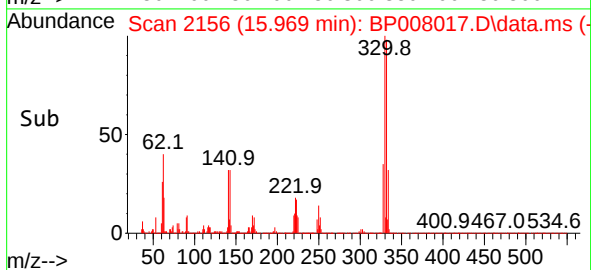
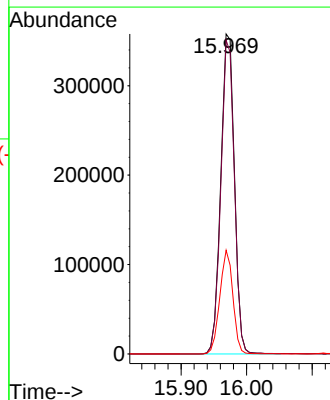
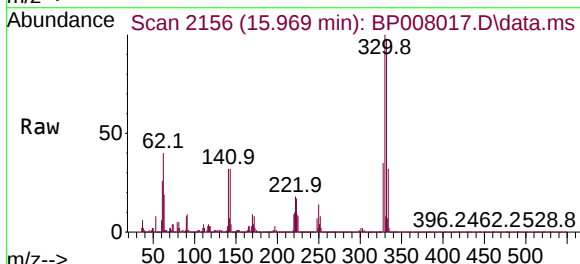
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

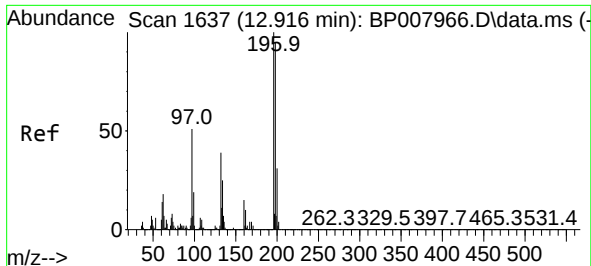
Tgt Ion:237 Resp: 261966
Ion Ratio Lower Upper
237 100
235 62.5 41.2 81.2
272 12.9 0.0 31.9



#42
2,4,6-Tribromophenol
Concen: 84.026 ng
RT: 15.969 min Scan# 2156
Delta R.T. -0.006 min
Lab File: BP008017.D
Acq: 18 Nov 2021 15:30

Tgt Ion:330 Resp: 514954
Ion Ratio Lower Upper
330 100
332 96.7 78.9 118.3
141 31.2 30.7 46.1

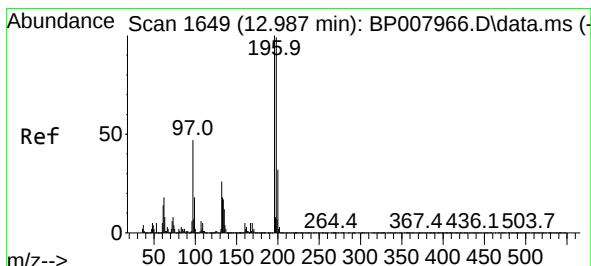
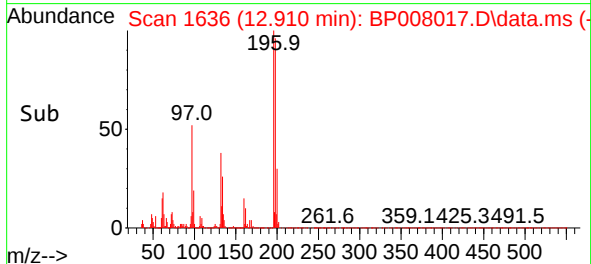
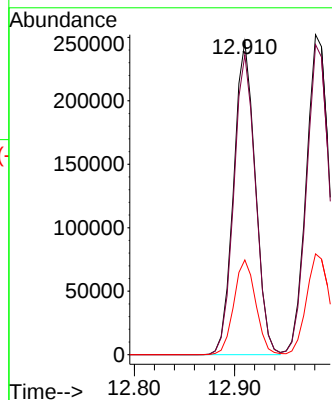
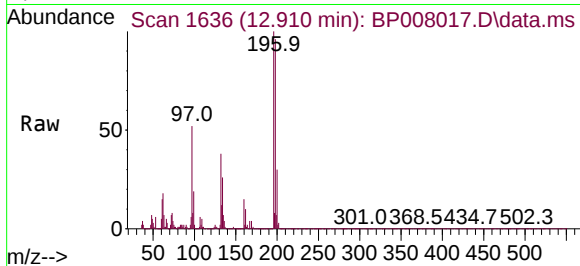




#43
2,4,6-Trichlorophenol
Concen: 41.817 ng
RT: 12.910 min Scan# 1636
Delta R.T. -0.006 min
Lab File: BP008017.D
Acq: 18 Nov 2021 15:30

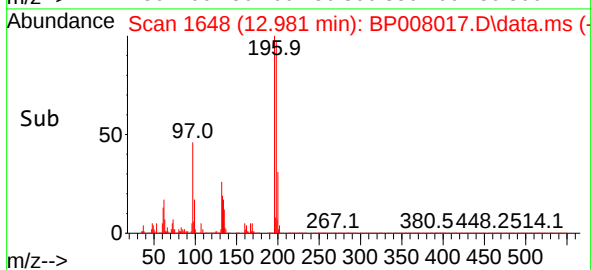
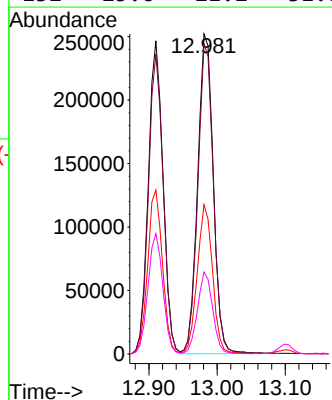
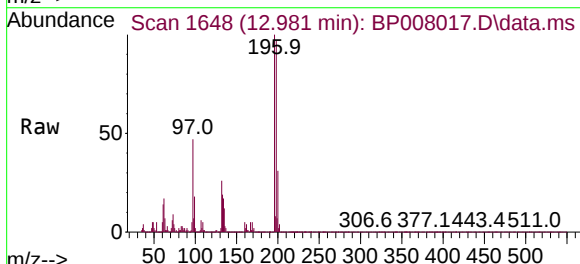
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

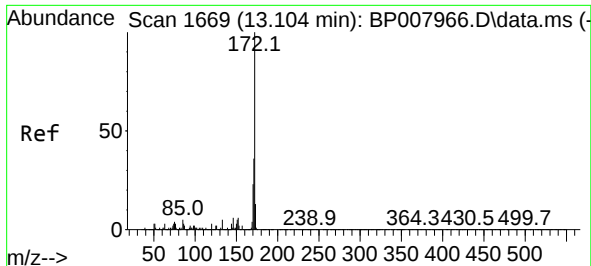
Tgt Ion:196 Resp: 370857
Ion Ratio Lower Upper
196 100
198 95.7 76.4 114.6
200 30.3 25.0 37.4



#44
2,4,5-Trichlorophenol
Concen: 41.748 ng
RT: 12.981 min Scan# 1648
Delta R.T. -0.006 min
Lab File: BP008017.D
Acq: 18 Nov 2021 15:30

Tgt Ion:196 Resp: 402274
Ion Ratio Lower Upper
196 100
198 96.9 77.1 115.7
97 46.7 40.9 61.3
132 25.6 21.2 31.8

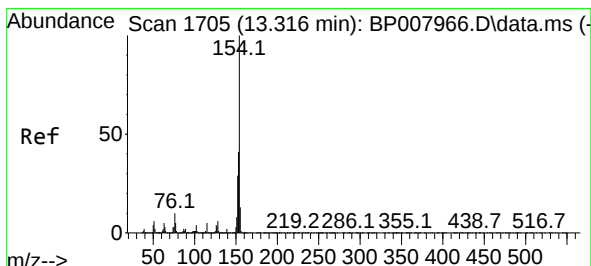
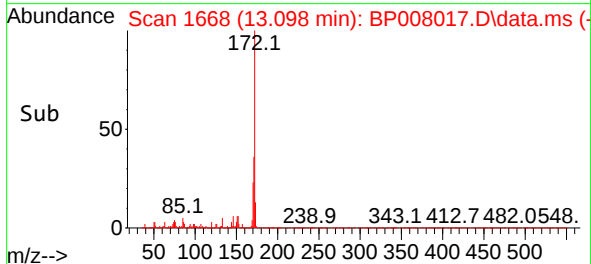
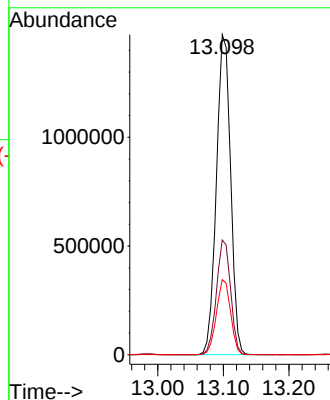
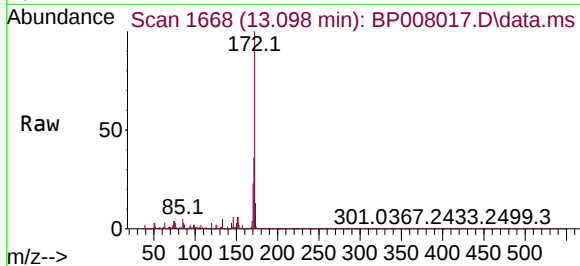




#45
2-Fluorobiphenyl
Concen: 79.518 ng
RT: 13.098 min Scan# 1668
Delta R.T. -0.006 min
Lab File: BP008017.D
Acq: 18 Nov 2021 15:30

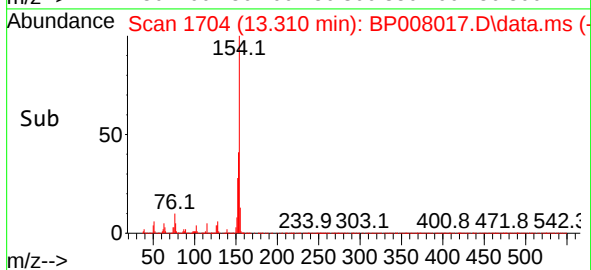
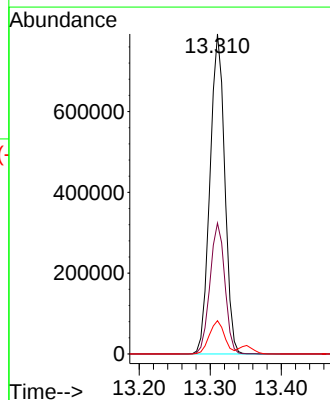
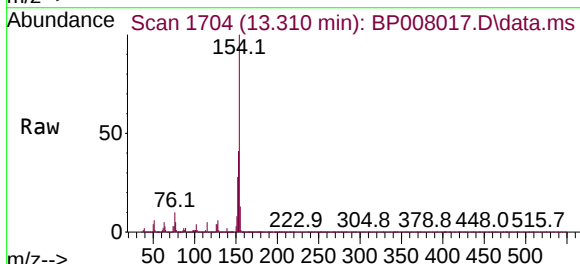
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

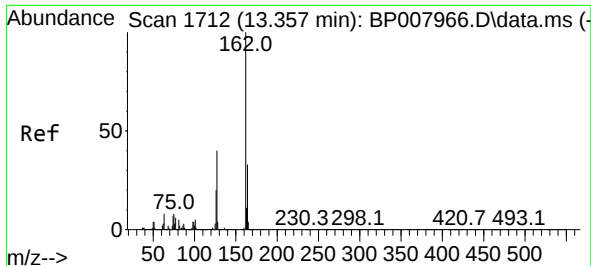
Tgt Ion:172 Resp: 2208073
Ion Ratio Lower Upper
172 100
171 35.8 28.2 42.2
170 23.4 19.0 28.4



#46
1,1'-Biphenyl
Concen: 39.427 ng
RT: 13.310 min Scan# 1704
Delta R.T. -0.006 min
Lab File: BP008017.D
Acq: 18 Nov 2021 15:30

Tgt Ion:154 Resp: 1147016
Ion Ratio Lower Upper
154 100
153 40.9 19.9 59.9
76 10.4 0.0 32.4

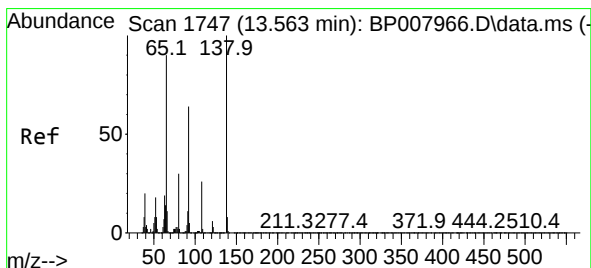
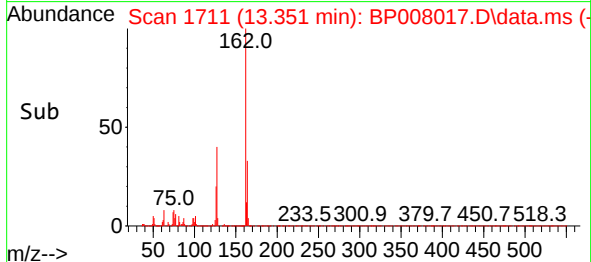
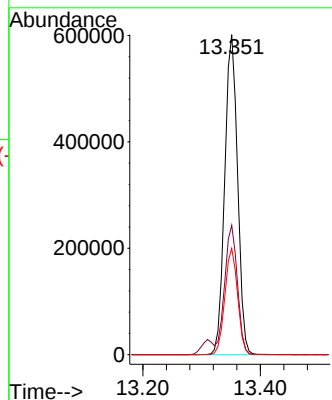
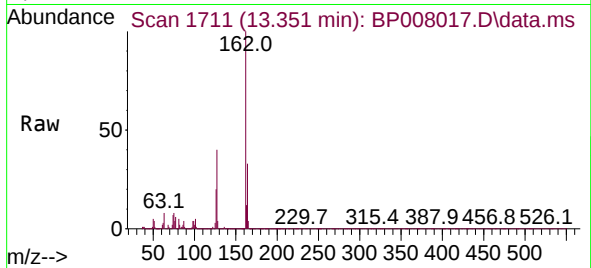




#47
2-Chloronaphthalene
Concen: 39.940 ng
RT: 13.351 min Scan# 1711
Delta R.T. -0.006 min
Lab File: BP008017.D
Acq: 18 Nov 2021 15:30

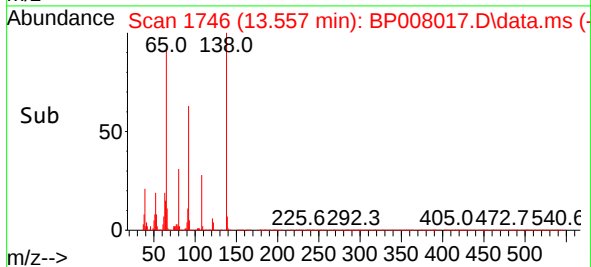
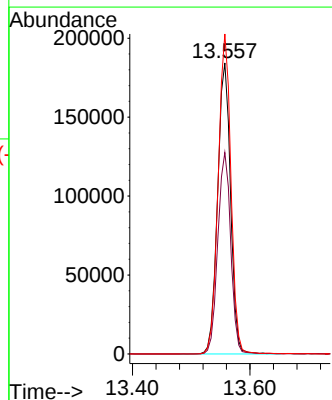
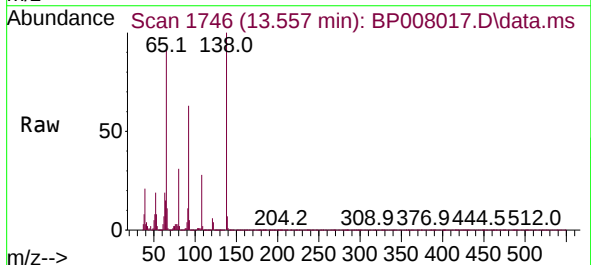
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

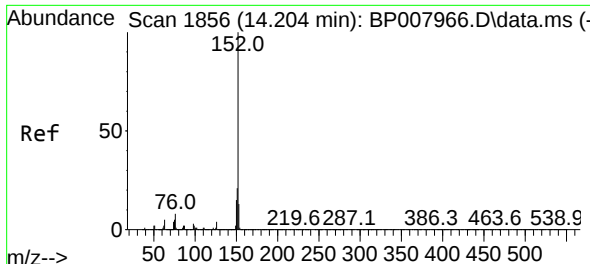
Tgt Ion:162 Resp: 908968
Ion Ratio Lower Upper
162 100
127 40.5 31.0 46.6
164 33.2 26.4 39.6



#48
2-Nitroaniline
Concen: 43.676 ng
RT: 13.557 min Scan# 1746
Delta R.T. -0.006 min
Lab File: BP008017.D
Acq: 18 Nov 2021 15:30

Tgt Ion: 65 Resp: 282118
Ion Ratio Lower Upper
65 100
92 69.2 55.9 83.9
138 110.0 86.3 129.5

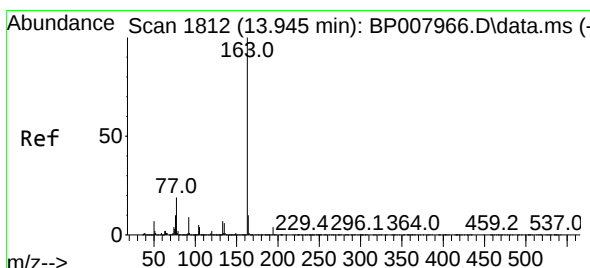
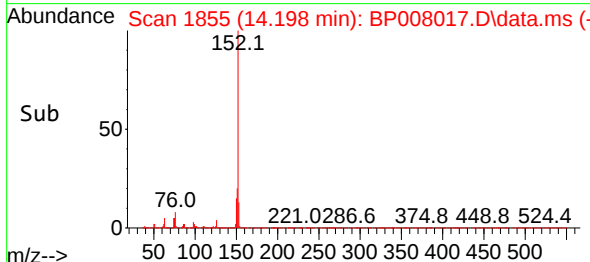
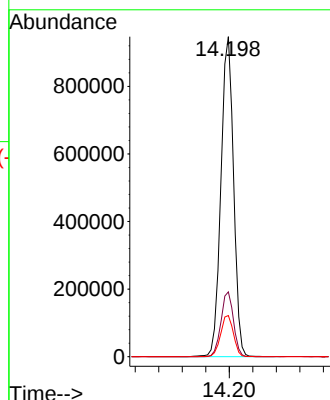
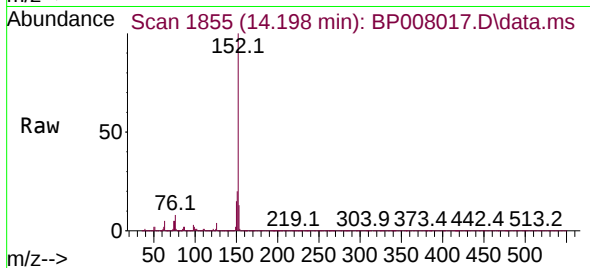




#49
Acenaphthylene
Concen: 40.700 ng
RT: 14.198 min Scan# 1855
Delta R.T. -0.006 min
Lab File: BP008017.D
Acq: 18 Nov 2021 15:30

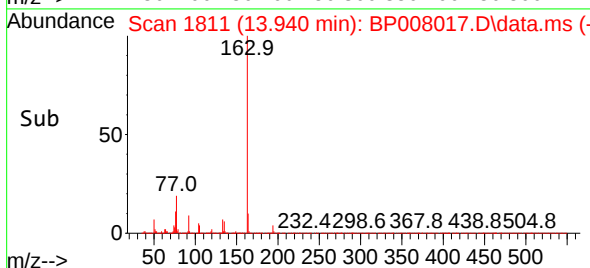
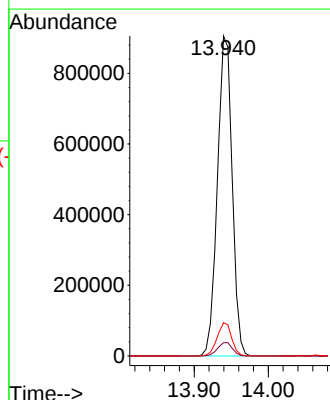
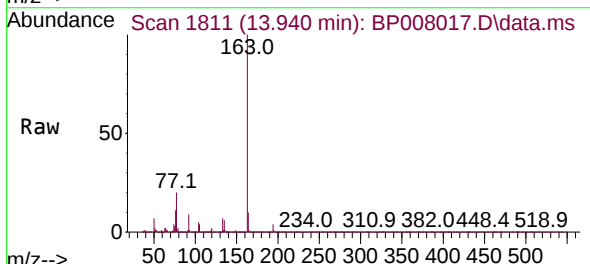
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

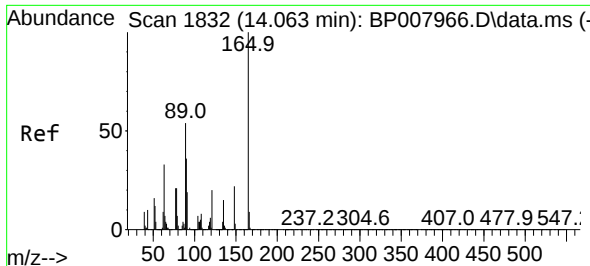
Tgt Ion:152 Resp: 1409005
Ion Ratio Lower Upper
152 100
151 20.3 15.8 23.6
153 12.8 10.2 15.2



#50
Dimethylphthalate
Concen: 40.634 ng
RT: 13.940 min Scan# 1811
Delta R.T. -0.006 min
Lab File: BP008017.D
Acq: 18 Nov 2021 15:30

Tgt Ion:163 Resp: 1252195
Ion Ratio Lower Upper
163 100
194 4.2 3.3 4.9
164 10.4 8.2 12.2

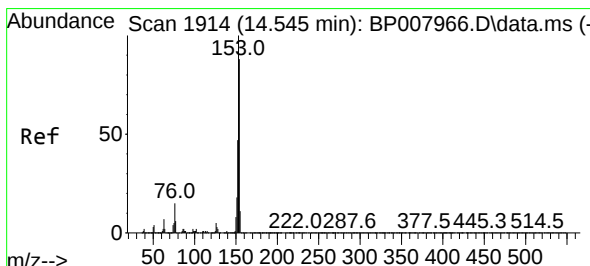
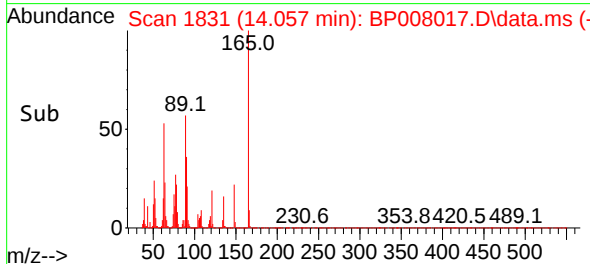
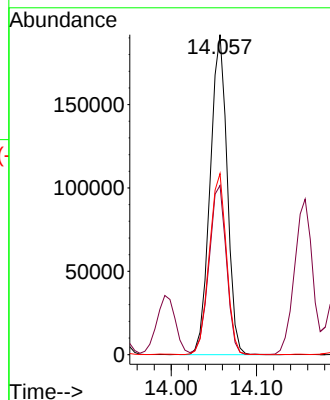
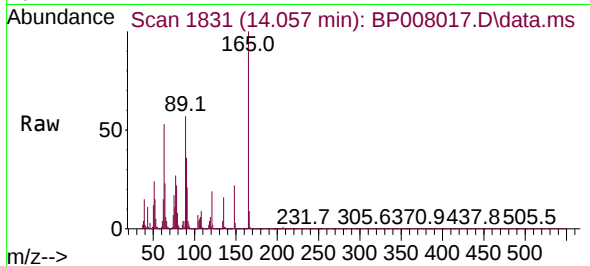




#51
2,6-Dinitrotoluene
Concen: 41.518 ng
RT: 14.057 min Scan# 1831
Delta R.T. -0.006 min
Lab File: BP008017.D
Acq: 18 Nov 2021 15:30

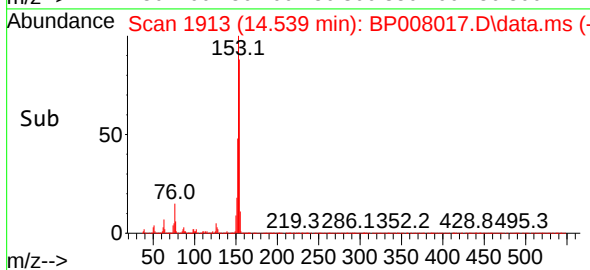
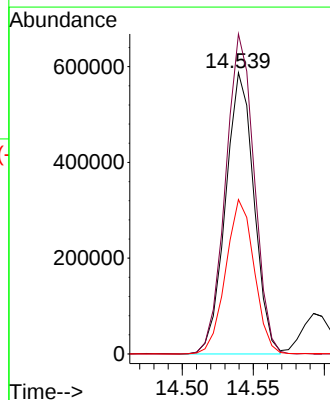
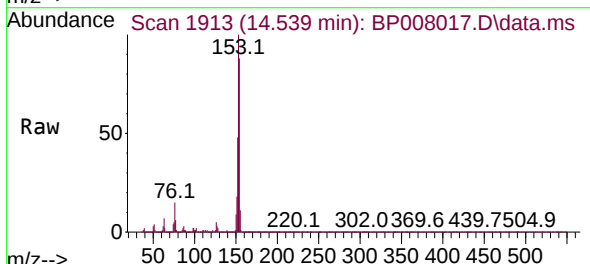
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

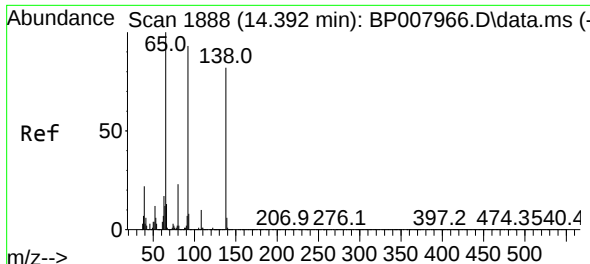
Tgt Ion:165 Resp: 265802
Ion Ratio Lower Upper
165 100
63 52.9 44.2 66.2
89 56.6 46.6 70.0



#52
Acenaphthene
Concen: 39.568 ng
RT: 14.539 min Scan# 1913
Delta R.T. -0.006 min
Lab File: BP008017.D
Acq: 18 Nov 2021 15:30

Tgt Ion:154 Resp: 819952
Ion Ratio Lower Upper
154 100
153 113.8 90.4 135.6
152 54.9 42.3 63.5

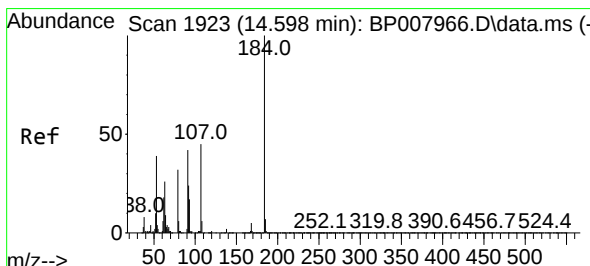
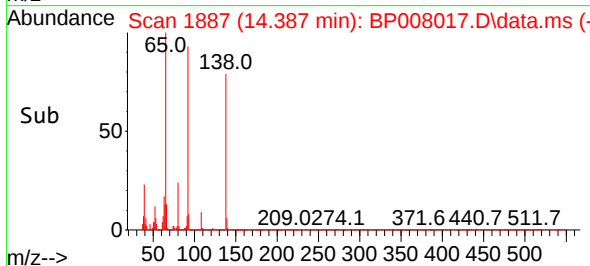
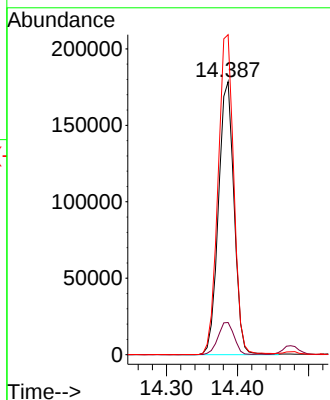
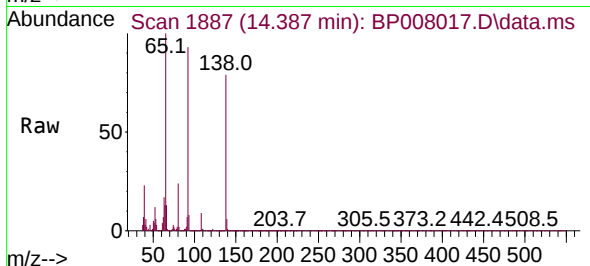




#53
3-Nitroaniline
Concen: 41.499 ng
RT: 14.387 min Scan# 1888
Delta R.T. -0.006 min
Lab File: BP008017.D
Acq: 18 Nov 2021 15:30

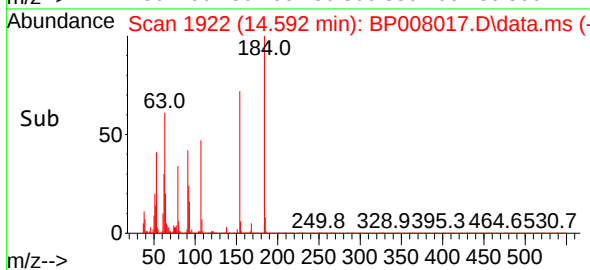
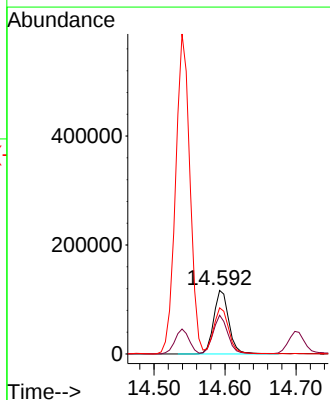
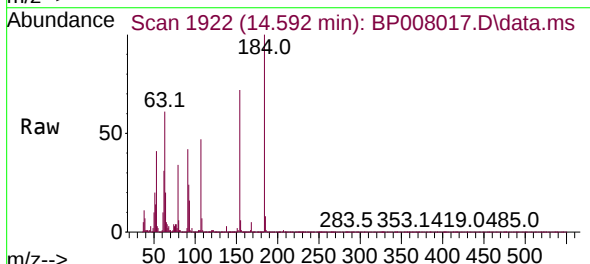
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

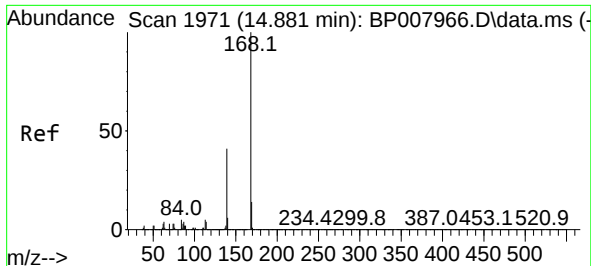
Tgt Ion:138 Resp: 270888
Ion Ratio Lower Upper
138 100
108 11.8 12.3 18.5#
92 117.2 94.9 142.3



#54
2,4-Dinitrophenol
Concen: 44.491 ng
RT: 14.592 min Scan# 1922
Delta R.T. -0.006 min
Lab File: BP008017.D
Acq: 18 Nov 2021 15:30

Tgt Ion:184 Resp: 171894
Ion Ratio Lower Upper
184 100
63 61.1 44.0 66.0
154 72.5 48.9 73.3

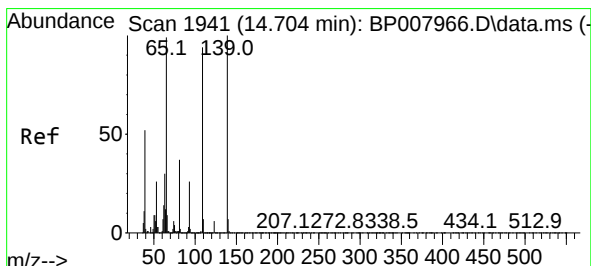
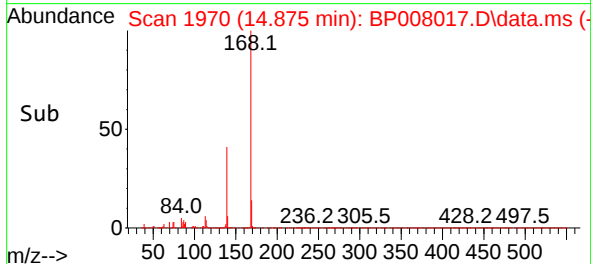
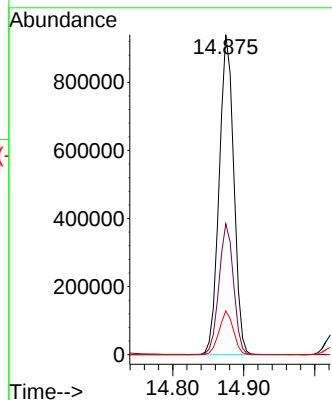
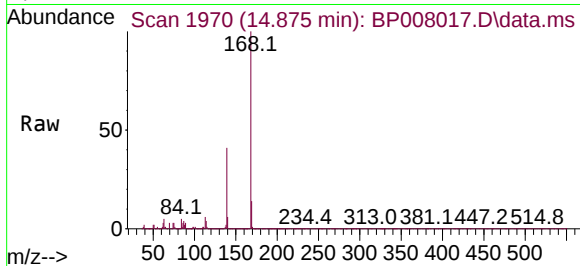




#55
Dibenzofuran
Concen: 37.921 ng
RT: 14.875 min Scan# 1970
Delta R.T. -0.006 min
Lab File: BP008017.D
Acq: 18 Nov 2021 15:30

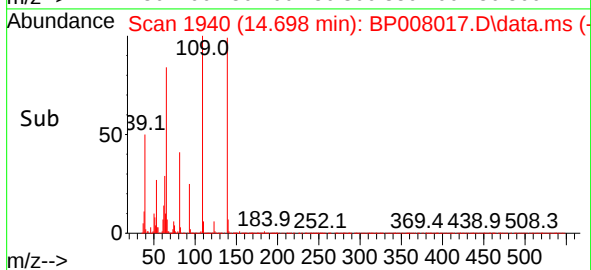
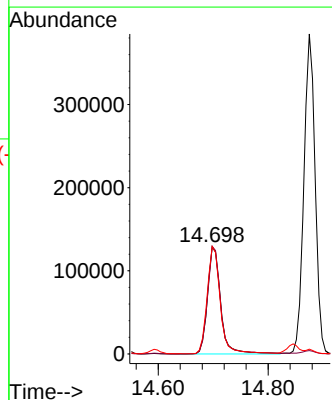
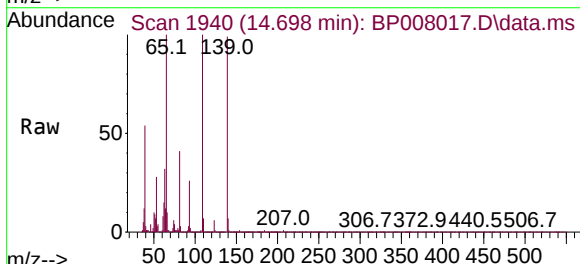
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

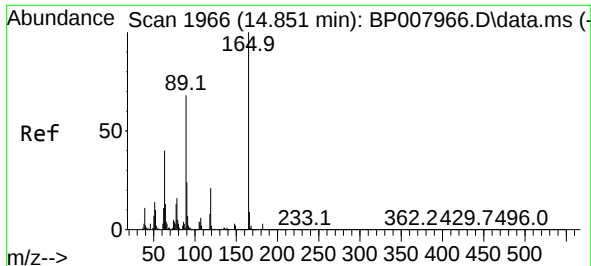
Tgt Ion:168 Resp: 1336312
Ion Ratio Lower Upper
168 100
139 41.0 30.8 46.2
169 13.7 11.0 16.6



#56
4-Nitrophenol
Concen: 40.220 ng
RT: 14.698 min Scan# 1940
Delta R.T. -0.006 min
Lab File: BP008017.D
Acq: 18 Nov 2021 15:30

Tgt Ion:139 Resp: 213963
Ion Ratio Lower Upper
139 100
109 100.6 60.9 100.9
65 100.3 76.5 116.5

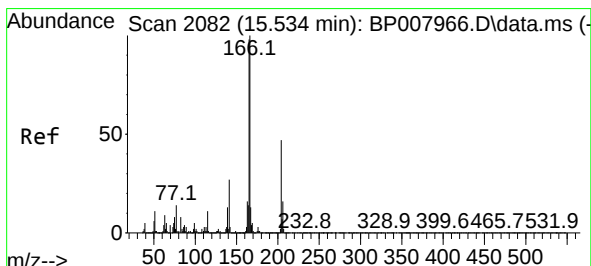
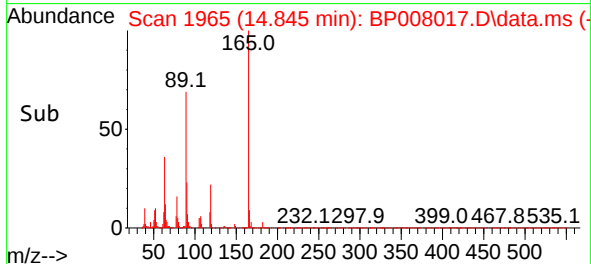
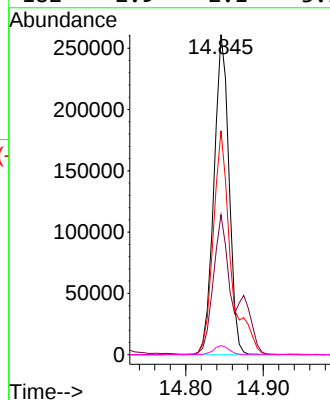
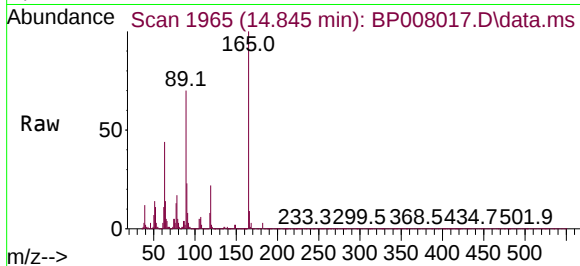




#57
2,4-Dinitrotoluene
Concen: 41.338 ng
RT: 14.845 min Scan# 1965
Delta R.T. -0.006 min
Lab File: BP008017.D
Acq: 18 Nov 2021 15:30

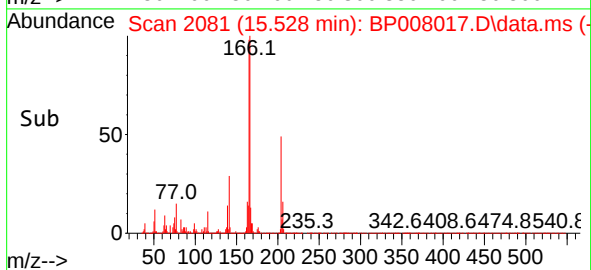
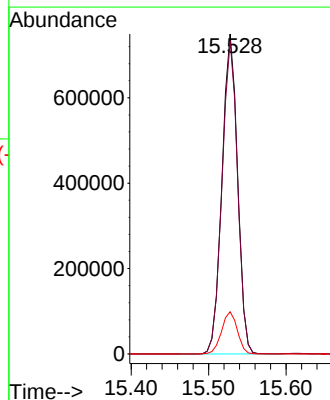
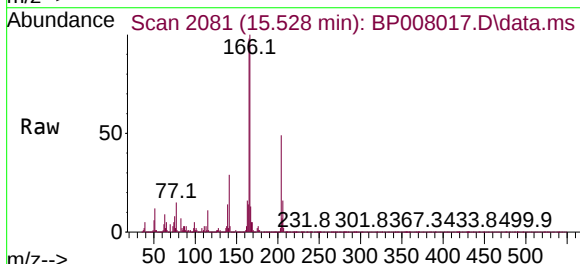
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

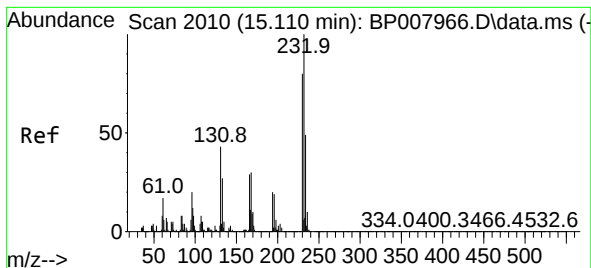
Tgt Ion:165 Resp: 352281
Ion Ratio Lower Upper
165 100
63 43.7 37.4 56.0
89 69.9 61.8 92.6
182 2.9 2.1 3.1



#58
Fluorene
Concen: 37.332 ng
RT: 15.528 min Scan# 2081
Delta R.T. -0.006 min
Lab File: BP008017.D
Acq: 18 Nov 2021 15:30

Tgt Ion:166 Resp: 1046701
Ion Ratio Lower Upper
166 100
165 97.8 78.9 118.3
167 13.2 10.9 16.3

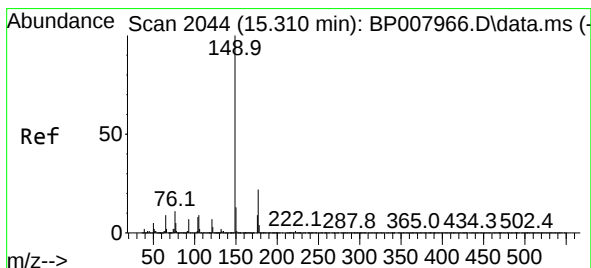
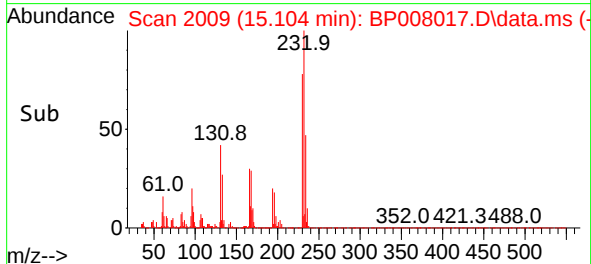
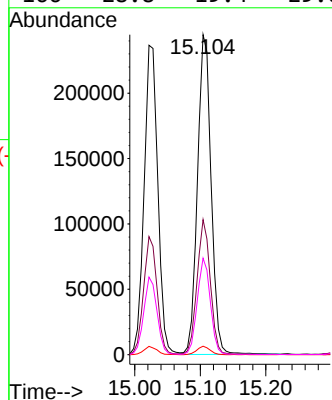
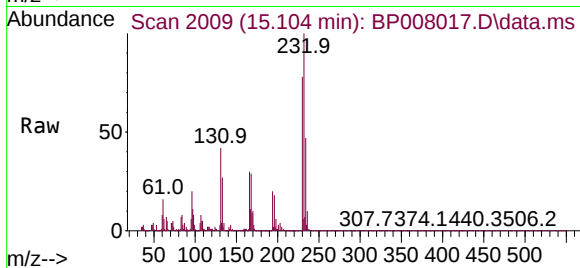




#59
2,3,4,6-Tetrachlorophenol
Concen: 40.438 ng
RT: 15.104 min Scan# 2010
Delta R.T. -0.006 min
Lab File: BP008017.D
Acq: 18 Nov 2021 15:30

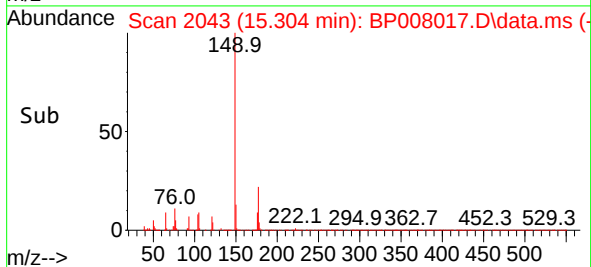
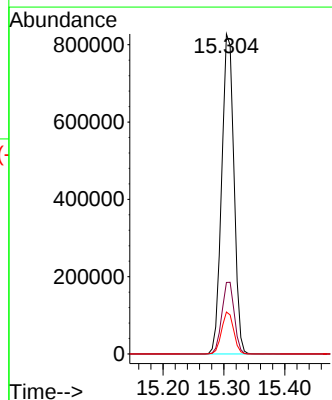
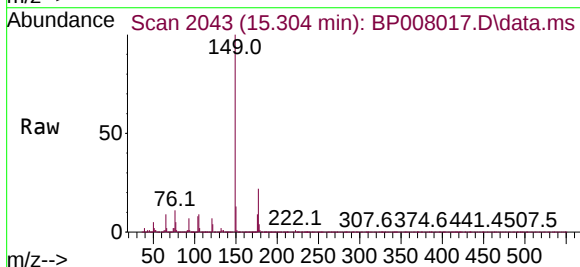
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

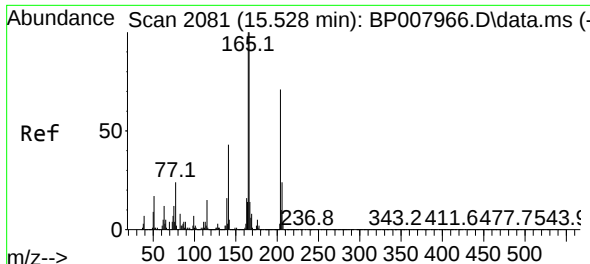
Tgt Ion:232 Resp: 354901
Ion Ratio Lower Upper
232 100
131 41.0 30.3 45.5
130 2.5 1.8 2.8
166 28.8 19.4 29.0



#60
Diethylphthalate
Concen: 38.869 ng
RT: 15.304 min Scan# 2043
Delta R.T. -0.006 min
Lab File: BP008017.D
Acq: 18 Nov 2021 15:30

Tgt Ion:149 Resp: 1154556
Ion Ratio Lower Upper
149 100
177 22.4 17.8 26.8
150 13.1 10.2 15.2

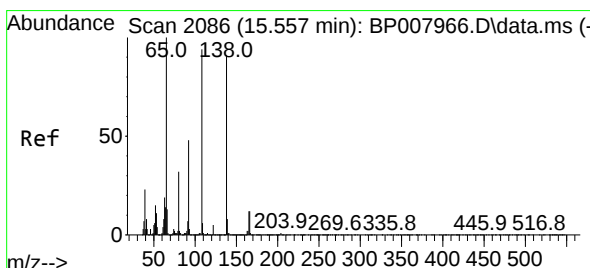
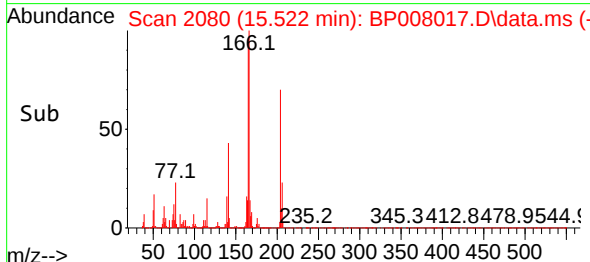
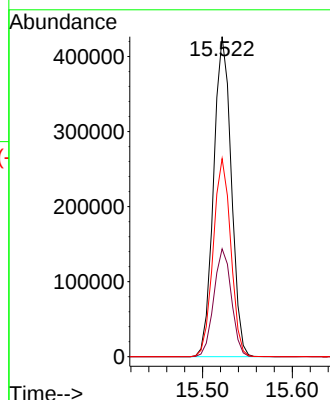
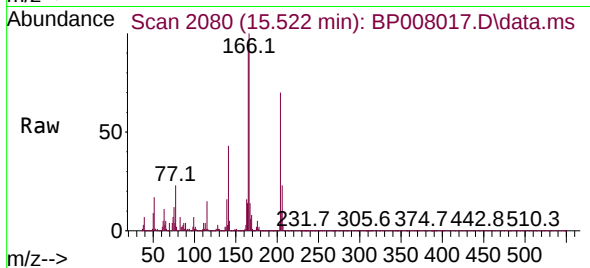




#61
4-Chlorophenyl-phenylether
Concen: 38.523 ng
RT: 15.522 min Scan# 2080
Delta R.T. -0.006 min
Lab File: BP008017.D
Acq: 18 Nov 2021 15:30

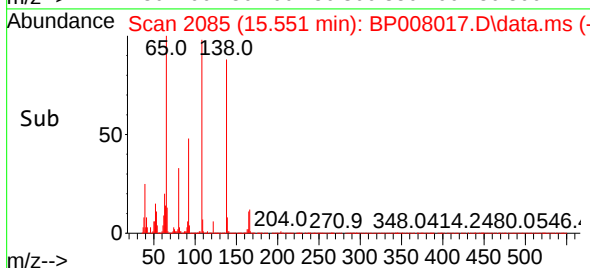
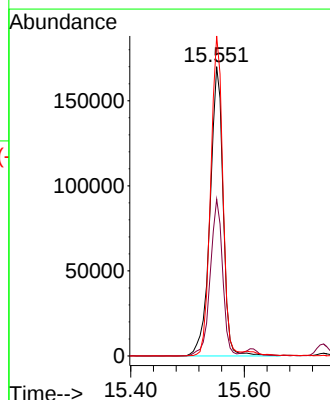
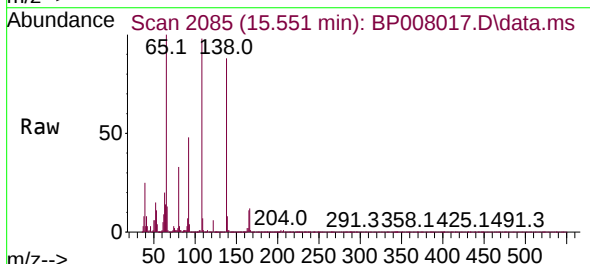
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

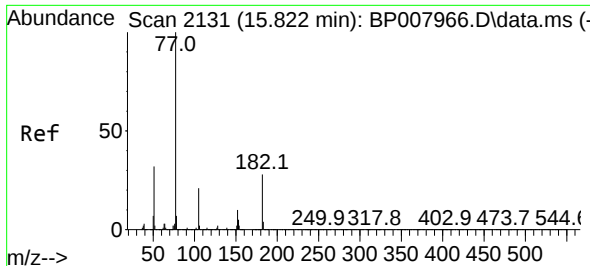
Tgt Ion:204 Resp: 584164
Ion Ratio Lower Upper
204 100
206 33.7 25.8 38.8
141 61.9 48.8 73.2



#62
4-Nitroaniline
Concen: 40.536 ng
RT: 15.551 min Scan# 2085
Delta R.T. -0.006 min
Lab File: BP008017.D
Acq: 18 Nov 2021 15:30

Tgt Ion:138 Resp: 271935
Ion Ratio Lower Upper
138 100
92 54.2 30.7 70.7
108 110.6 71.2 111.2

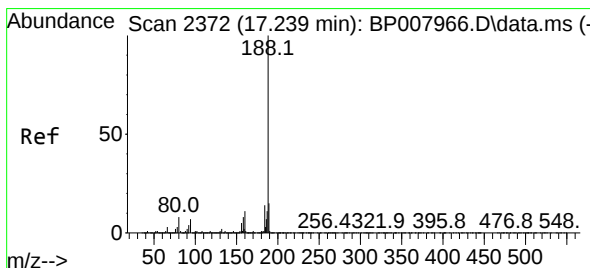
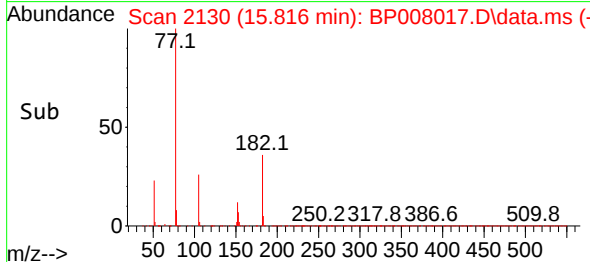
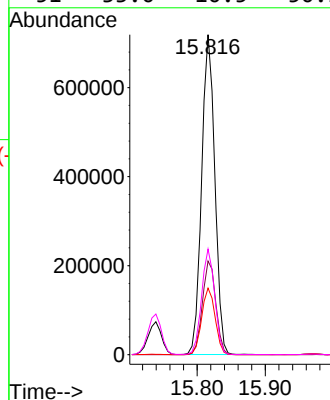
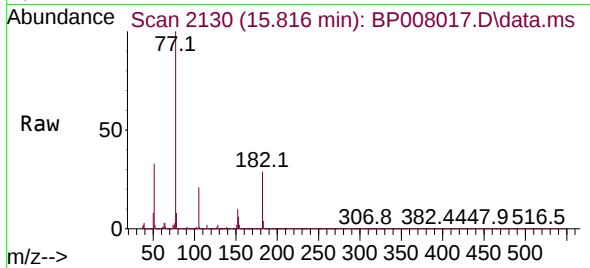




#63
Azobenzene
Concen: 38.741 ng
RT: 15.816 min Scan# 2131
Delta R.T. -0.006 min
Lab File: BP008017.D
Acq: 18 Nov 2021 15:30

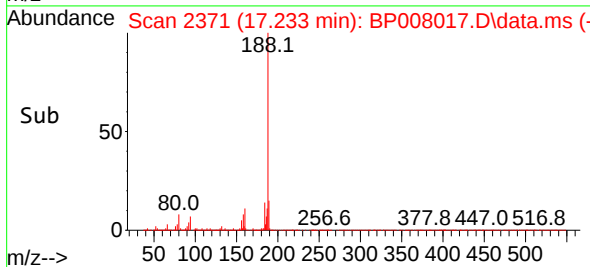
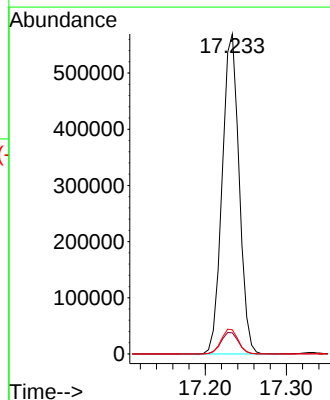
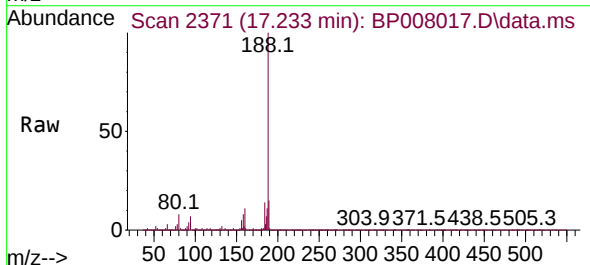
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

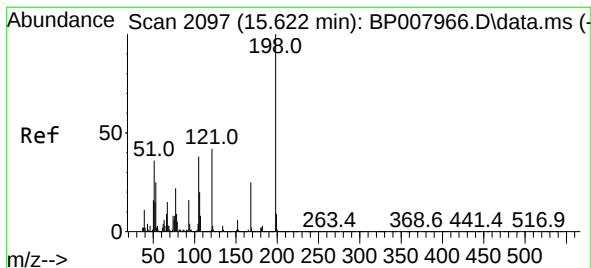
Tgt Ion: 77	Resp: 968825
Ion Ratio	Lower Upper
77 100	
182 29.3	6.5 46.5
105 20.8	1.3 41.3
51 33.0	10.5 50.5



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.233 min Scan# 2371
Delta R.T. -0.006 min
Lab File: BP008017.D
Acq: 18 Nov 2021 15:30

Tgt	Ion:188	Resp:	826721
Ion	Ratio	Lower	Upper
188	100		
94	6.6	7.1	10.7#
80	7.5	7.8	11.6#

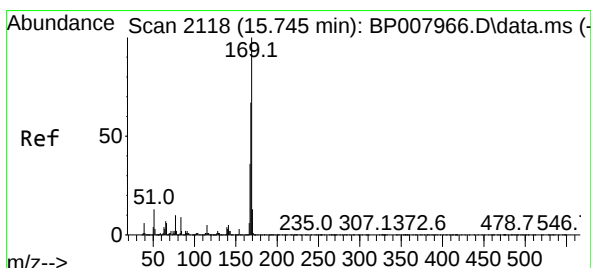
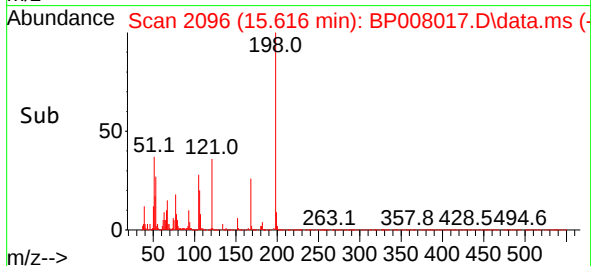
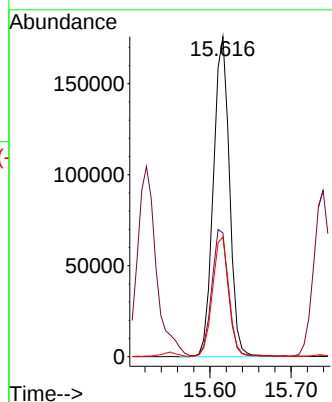
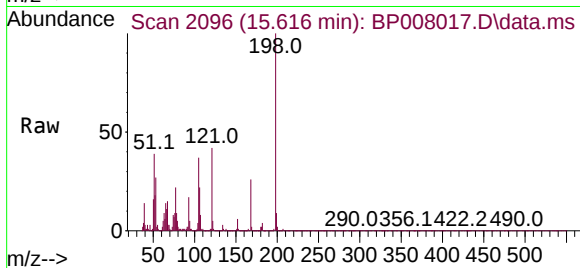




#65
4,6-Dinitro-2-methylphenol
Concen: 44.699 ng
RT: 15.616 min Scan# 2096
Delta R.T. -0.006 min
Lab File: BP008017.D
Acq: 18 Nov 2021 15:30

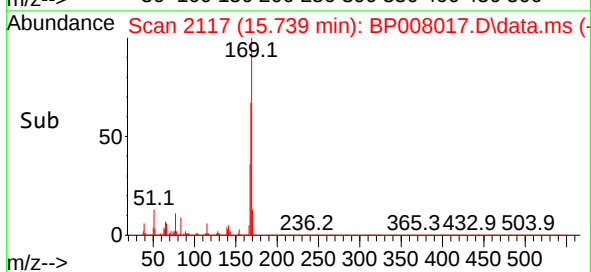
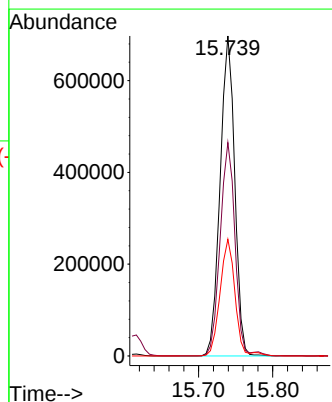
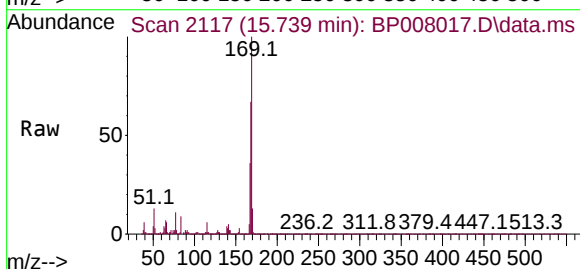
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

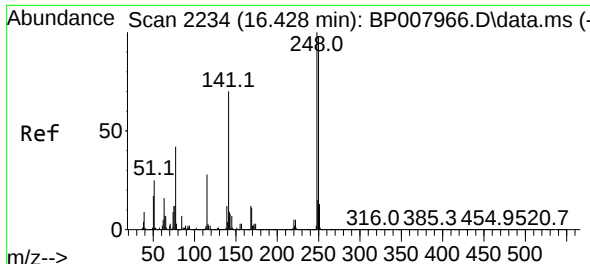
Tgt Ion:198 Resp: 242190
Ion Ratio Lower Upper
198 100
51 38.6 23.8 63.8
105 37.4 24.6 64.6



#66
n-Nitrosodiphenylamine
Concen: 40.310 ng
RT: 15.739 min Scan# 2117
Delta R.T. -0.006 min
Lab File: BP008017.D
Acq: 18 Nov 2021 15:30

Tgt Ion:169 Resp: 953911
Ion Ratio Lower Upper
169 100
168 66.7 52.7 79.1
167 36.5 29.0 43.6

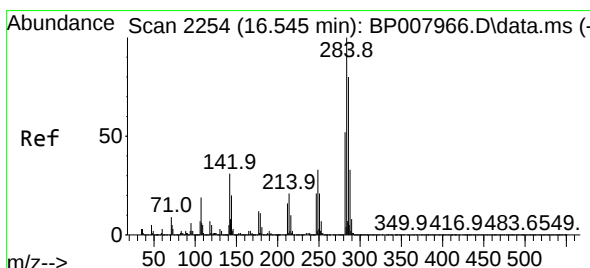
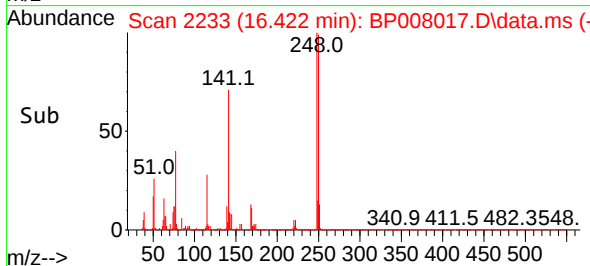
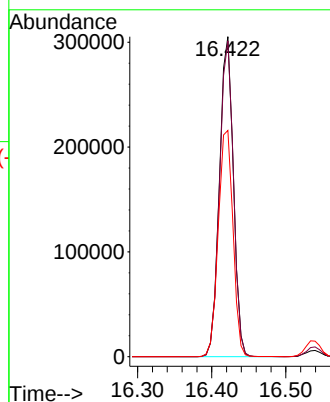
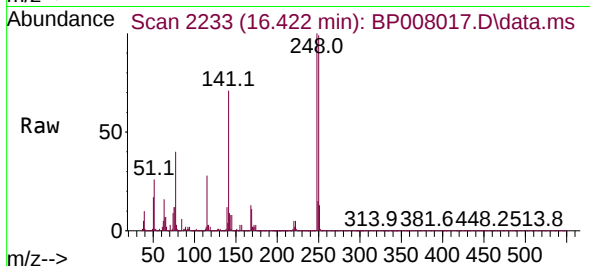




#67
4-Bromophenyl-phenylether
Concen: 41.141 ng
RT: 16.422 min Scan# 211
Delta R.T. -0.006 min
Lab File: BP008017.D
Acq: 18 Nov 2021 15:30

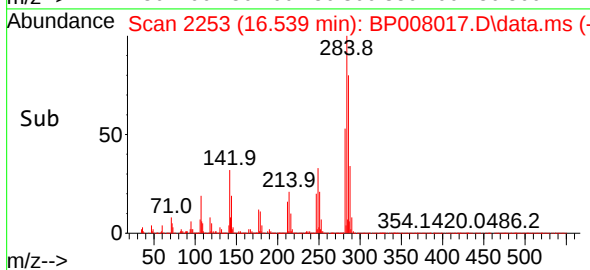
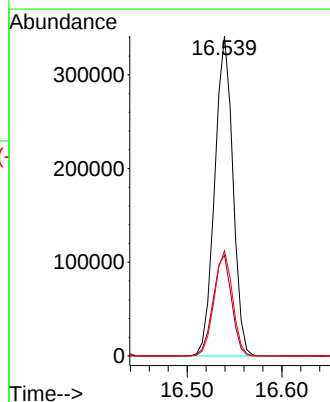
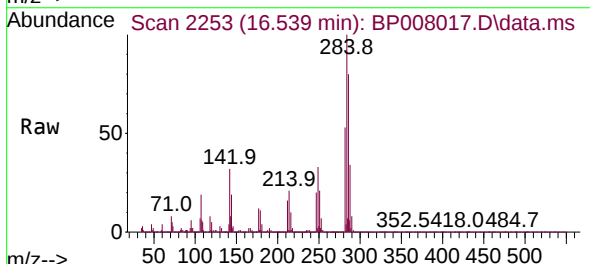
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

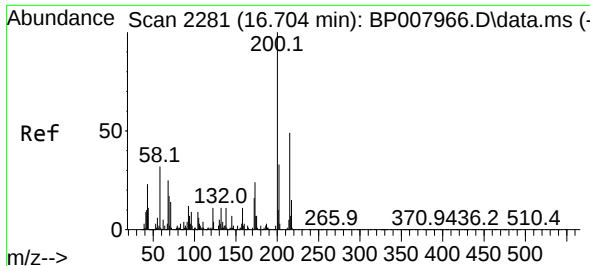
Tgt Ion:248 Resp: 397794
Ion Ratio Lower Upper
248 100
250 98.7 78.2 117.2
141 70.7 60.8 91.2



#68
Hexachlorobenzene
Concen: 41.754 ng
RT: 16.539 min Scan# 2253
Delta R.T. -0.006 min
Lab File: BP008017.D
Acq: 18 Nov 2021 15:30

Tgt Ion:284 Resp: 454703
Ion Ratio Lower Upper
284 100
142 31.6 30.6 46.0
249 32.9 26.6 40.0

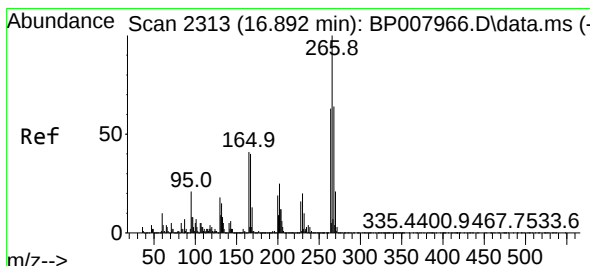
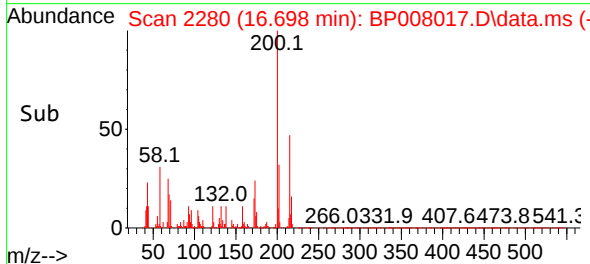
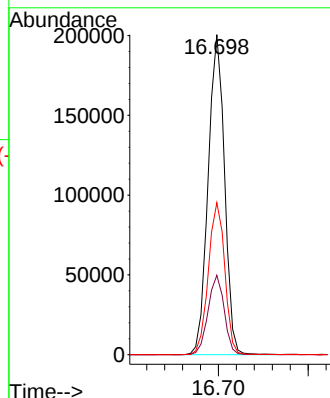
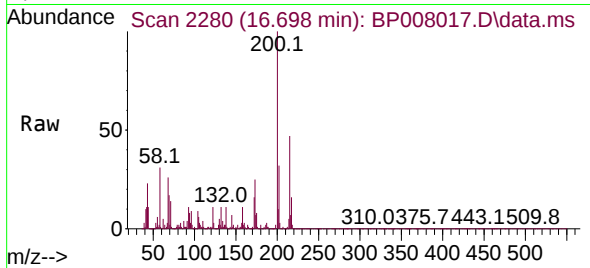




#69
 Atrazine
 Concen: 41.221 ng
 RT: 16.698 min Scan# 211
 Delta R.T. -0.006 min
 Lab File: BP008017.D
 Acq: 18 Nov 2021 15:30

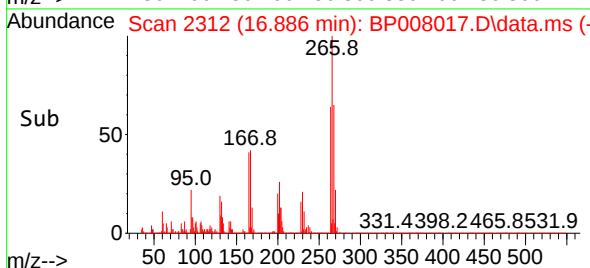
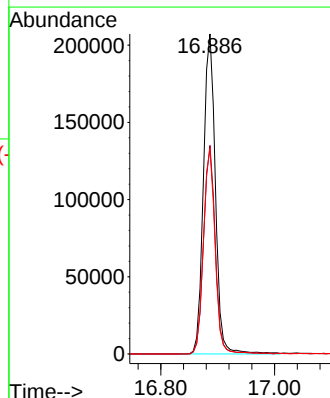
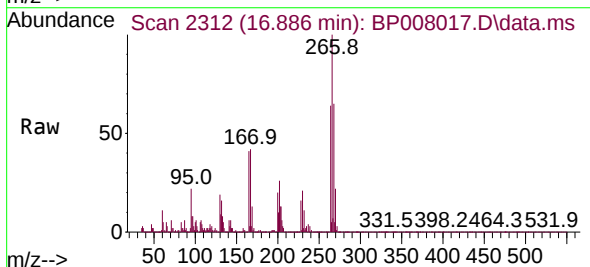
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

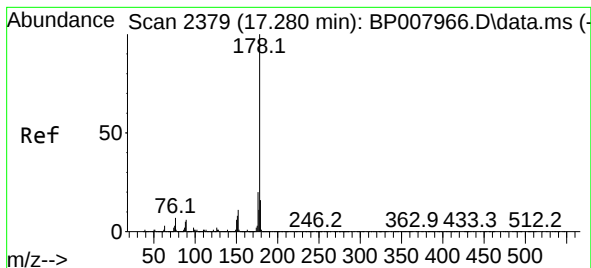
Tgt Ion:200 Resp: 254313
 Ion Ratio Lower Upper
 200 100
 173 24.8 6.2 46.2
 215 47.5 28.2 68.2



#70
 Pentachlorophenol
 Concen: 45.576 ng
 RT: 16.886 min Scan# 2312
 Delta R.T. -0.006 min
 Lab File: BP008017.D
 Acq: 18 Nov 2021 15:30

Tgt Ion:266 Resp: 302652
 Ion Ratio Lower Upper
 266 100
 268 65.1 49.3 73.9
 264 64.1 48.7 73.1





#71

Phenanthrene

Concen: 40.240 ng

RT: 17.275 min Scan# 21

Delta R.T. -0.006 min

Lab File: BP008017.D

Acq: 18 Nov 2021 15:30

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

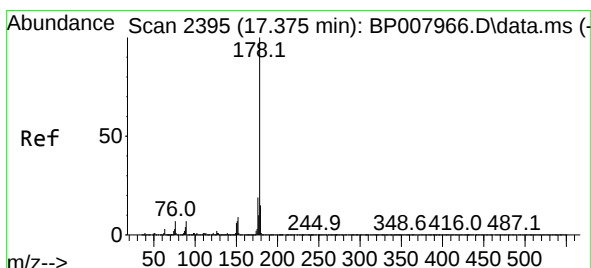
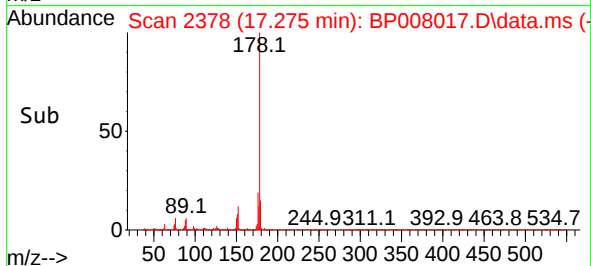
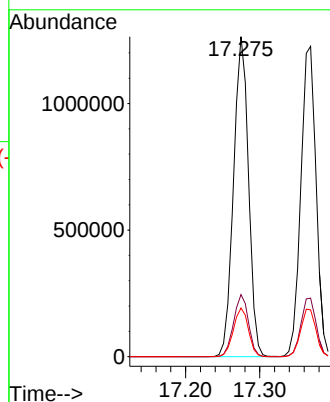
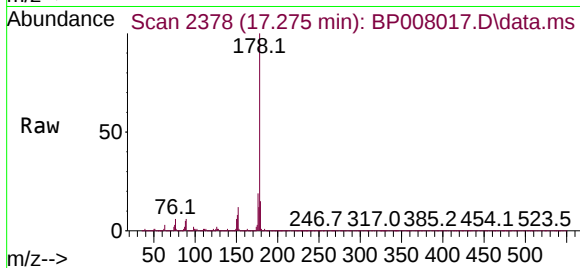
Tgt Ion:178 Resp: 1772318

Ion Ratio Lower Upper

178 100

176 19.4 15.4 23.0

179 15.2 12.3 18.5



#72

Anthracene

Concen: 40.712 ng

RT: 17.369 min Scan# 2394

Delta R.T. -0.006 min

Lab File: BP008017.D

Acq: 18 Nov 2021 15:30

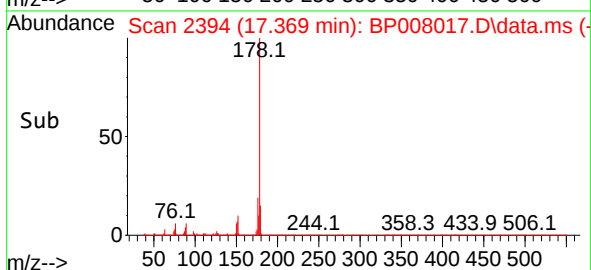
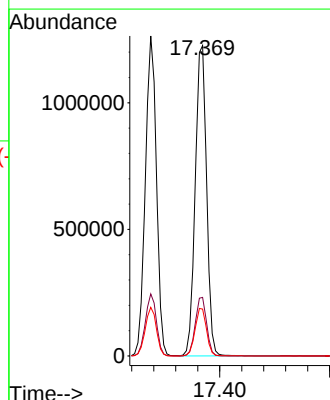
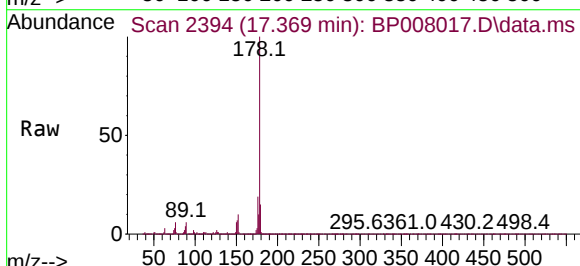
Tgt Ion:178 Resp: 1757817

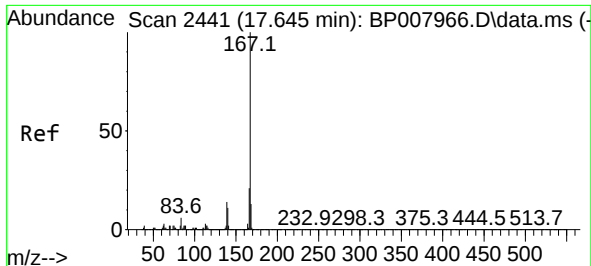
Ion Ratio Lower Upper

178 100

176 18.8 15.0 22.6

179 15.1 12.2 18.4

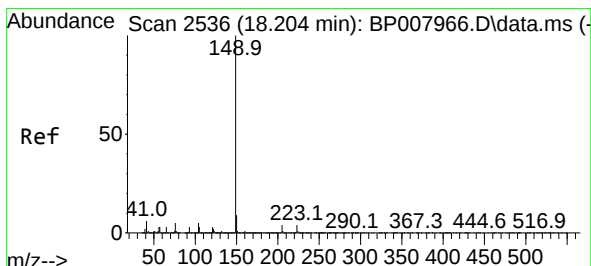
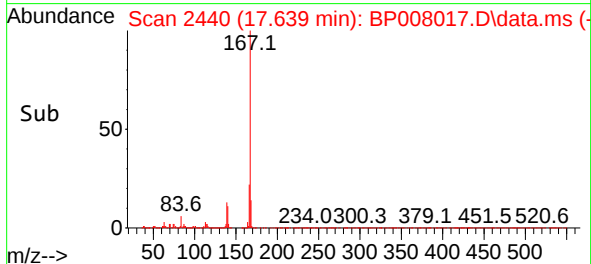
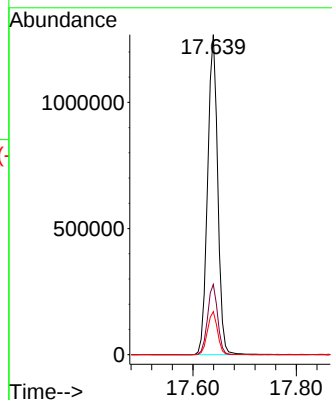
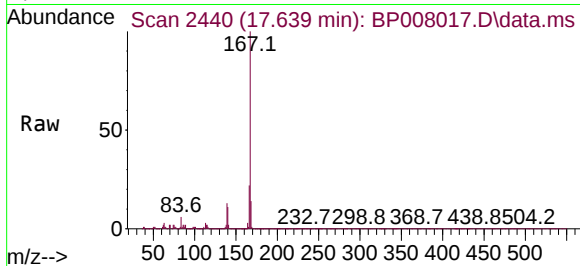




#73
 Carbazole
 Concen: 40.435 ng
 RT: 17.639 min Scan# 2440
 Delta R.T. -0.006 min
 Lab File: BP008017.D
 Acq: 18 Nov 2021 15:30

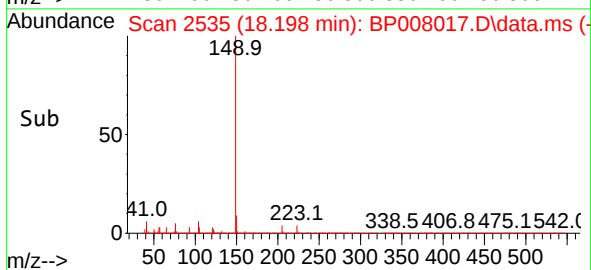
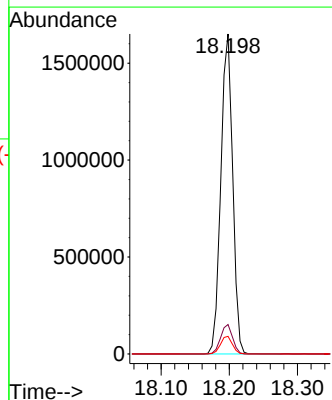
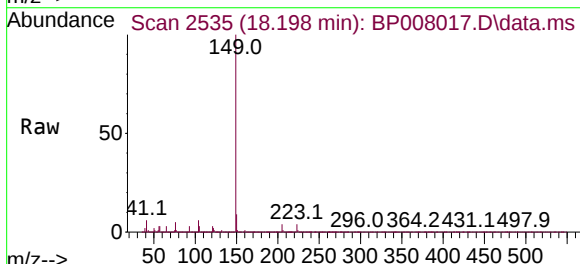
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

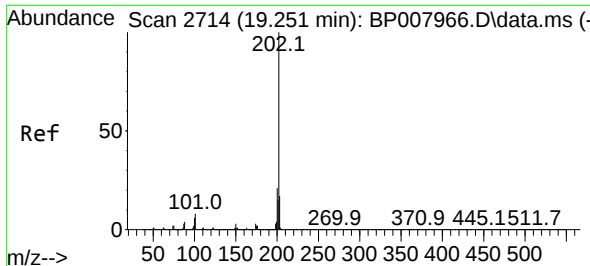
Tgt Ion:167 Resp: 1719283
 Ion Ratio Lower Upper
 167 100
 166 22.0 17.3 25.9
 139 13.5 10.4 15.6



#74
 Di-n-butylphthalate
 Concen: 41.436 ng
 RT: 18.198 min Scan# 2535
 Delta R.T. -0.006 min
 Lab File: BP008017.D
 Acq: 18 Nov 2021 15:30

Tgt Ion:149 Resp: 1993868
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.6 11.4
 104 5.5 4.2 6.4

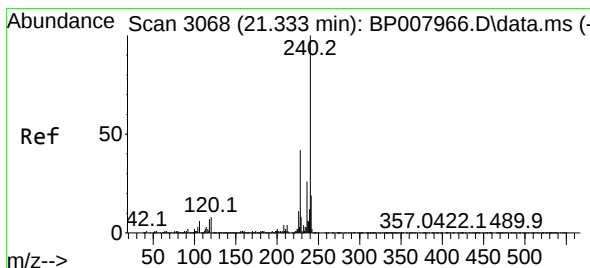
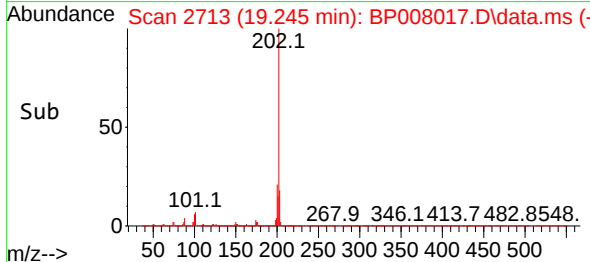
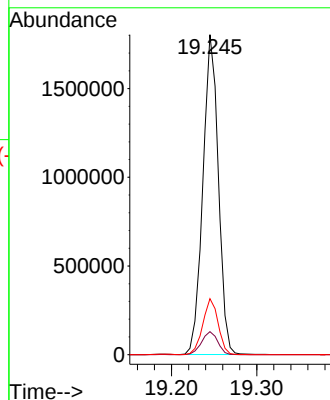
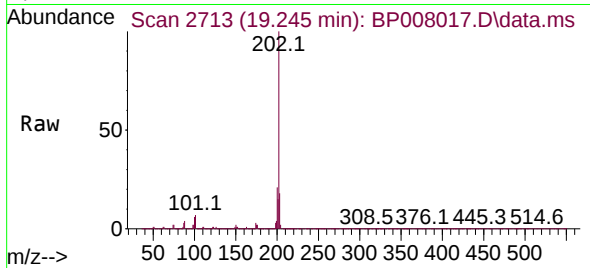




#75
Fluoranthene
Concen: 40.800 ng
RT: 19.245 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP008017.D
Acq: 18 Nov 2021 15:30

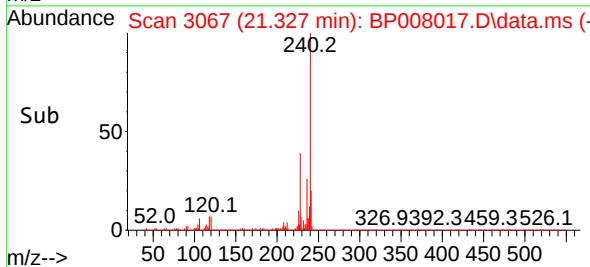
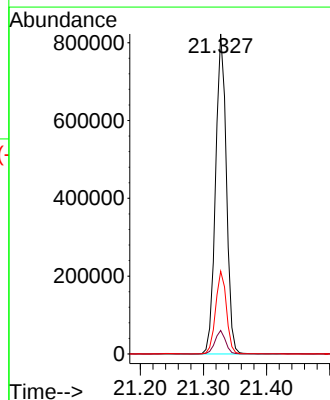
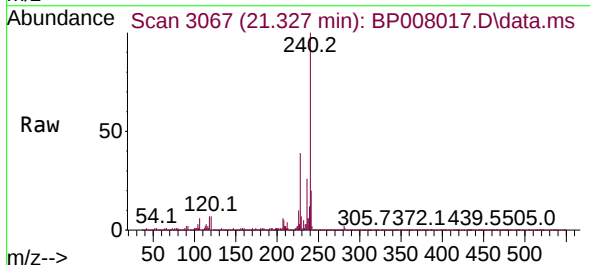
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

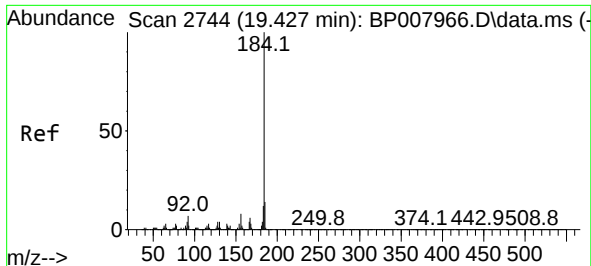
Tgt Ion:202 Resp: 2275245
Ion Ratio Lower Upper
202 100
101 7.2 0.0 30.4
203 17.5 0.0 37.6



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.327 min Scan# 3067
Delta R.T. -0.006 min
Lab File: BP008017.D
Acq: 18 Nov 2021 15:30

Tgt Ion:240 Resp: 973920
Ion Ratio Lower Upper
240 100
120 7.4 7.8 11.8#
236 25.9 20.6 30.8

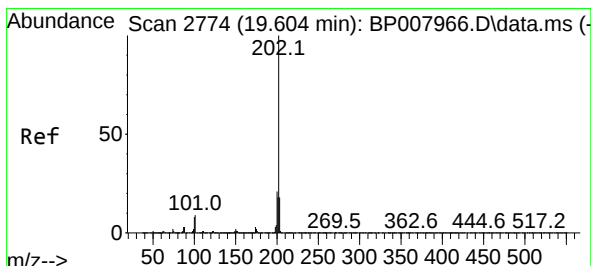
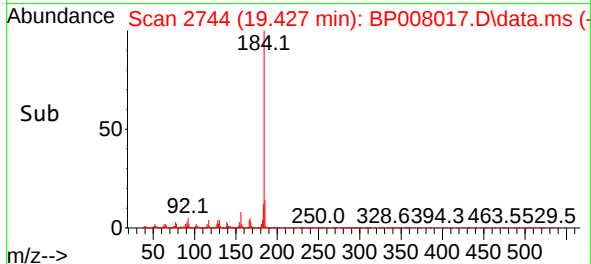
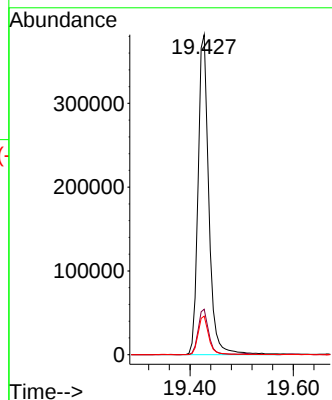
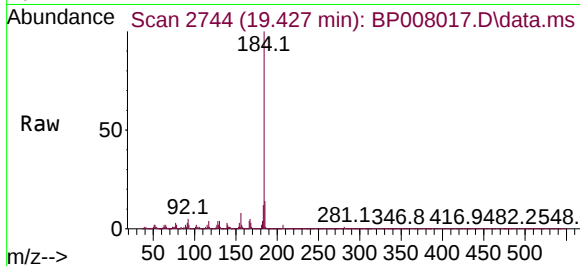




#77
Benzidine
Concen: 36.858 ng
RT: 19.427 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP008017.D
Acq: 18 Nov 2021 15:30

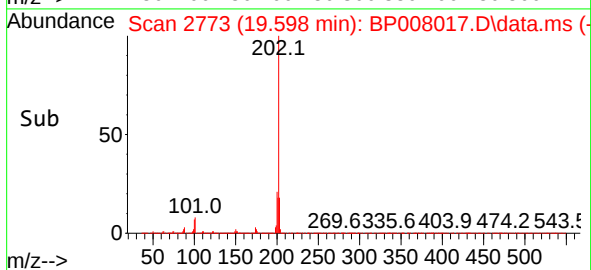
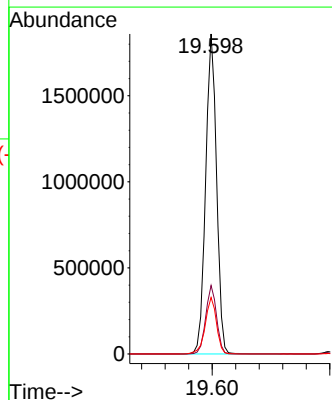
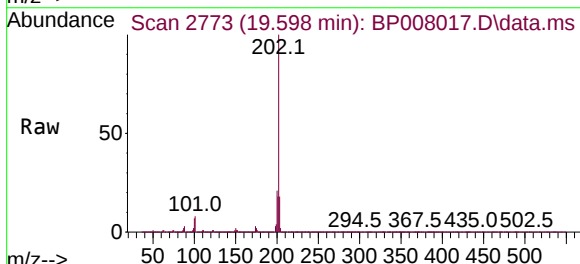
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

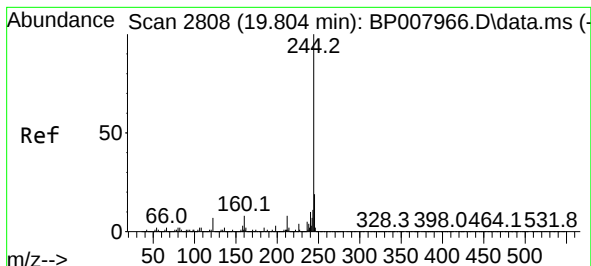
Tgt Ion:184 Resp: 550781
Ion Ratio Lower Upper
184 100
185 14.2 11.2 16.8
183 12.1 9.1 13.7



#78
Pyrene
Concen: 40.974 ng
RT: 19.598 min Scan# 2773
Delta R.T. -0.006 min
Lab File: BP008017.D
Acq: 18 Nov 2021 15:30

Tgt Ion:202 Resp: 2386398
Ion Ratio Lower Upper
202 100
200 21.4 16.9 25.3
203 17.6 13.8 20.6





#79

Terphenyl-d14

Concen: 82.433 ng

RT: 19.798 min Scan# 21

Delta R.T. -0.006 min

Lab File: BP008017.D

Acq: 18 Nov 2021 15:30

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

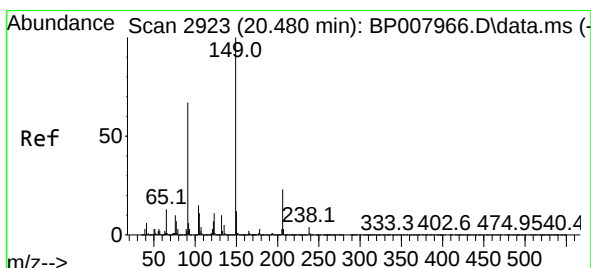
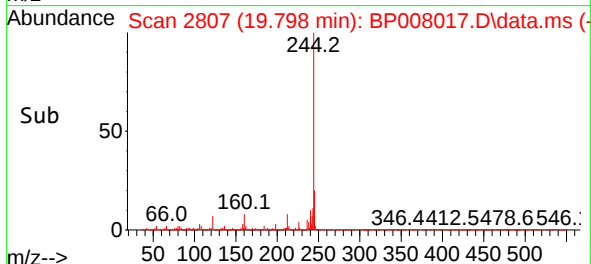
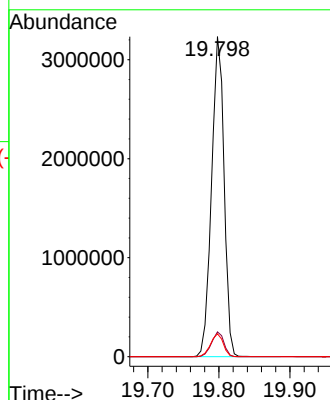
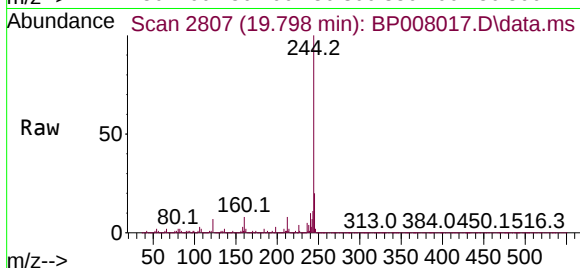
Tgt Ion:244 Resp: 3959306

Ion Ratio Lower Upper

244 100

212 7.8 6.2 9.2

122 7.2 7.8 11.8#



#80

Butylbenzylphthalate

Concen: 41.359 ng

RT: 20.474 min Scan# 2922

Delta R.T. -0.006 min

Lab File: BP008017.D

Acq: 18 Nov 2021 15:30

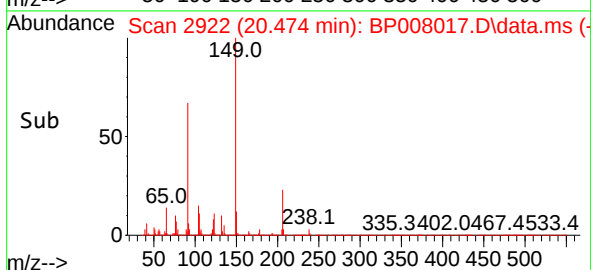
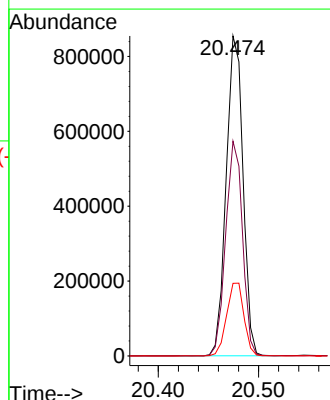
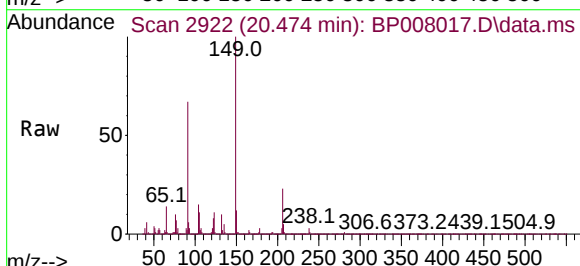
Tgt Ion:149 Resp: 994588

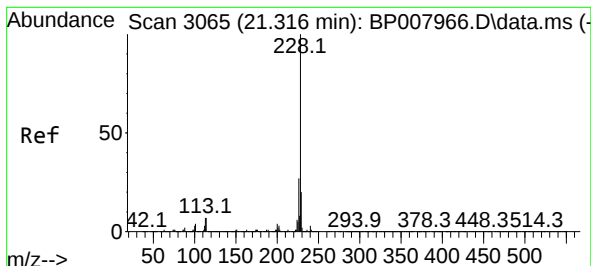
Ion Ratio Lower Upper

149 100

91 67.1 56.6 85.0

206 22.7 17.4 26.2





#81

Benzo(a)anthracene

Concen: 40.457 ng

RT: 21.310 min Scan# 3065

Delta R.T. -0.006 min

Lab File: BP008017.D

Acq: 18 Nov 2021 15:30

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

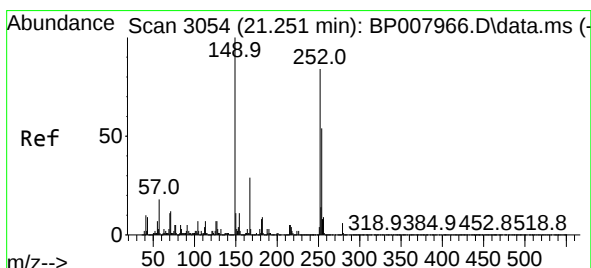
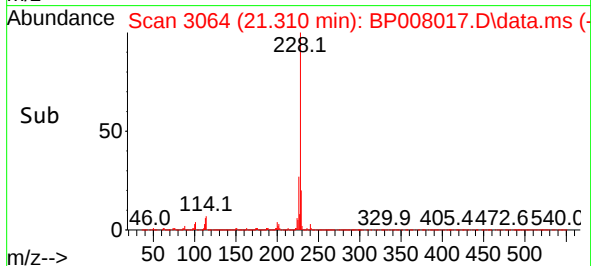
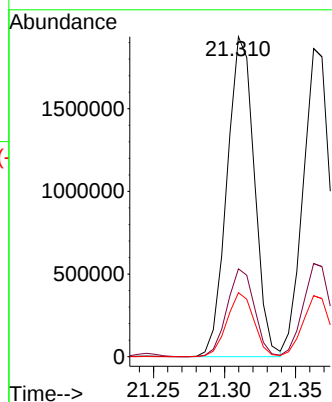
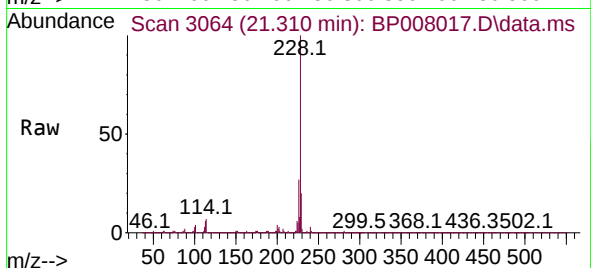
Tgt Ion:228 Resp: 2593965

Ion Ratio Lower Upper

228 100

226 27.4 21.8 32.6

229 20.0 15.7 23.5



#82

3,3'-Dichlorobenzidine

Concen: 41.380 ng

RT: 21.245 min Scan# 3053

Delta R.T. -0.006 min

Lab File: BP008017.D

Acq: 18 Nov 2021 15:30

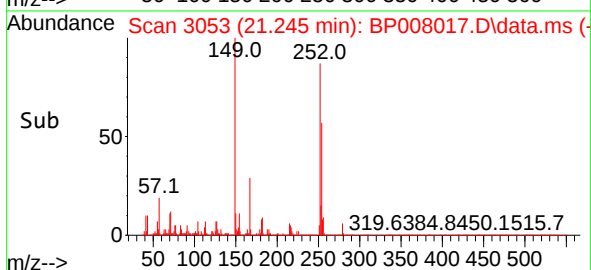
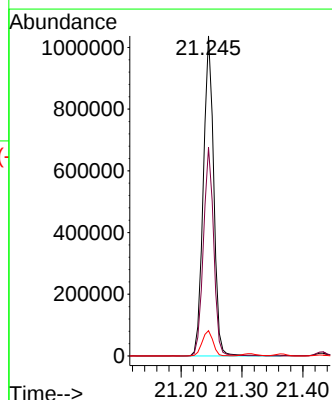
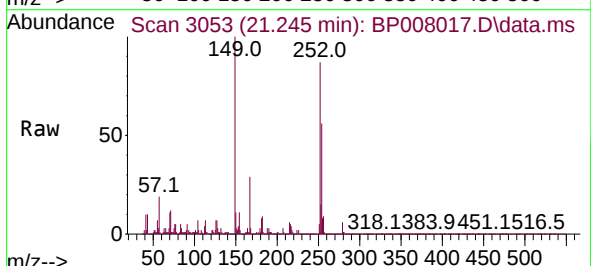
Tgt Ion:252 Resp: 1224620

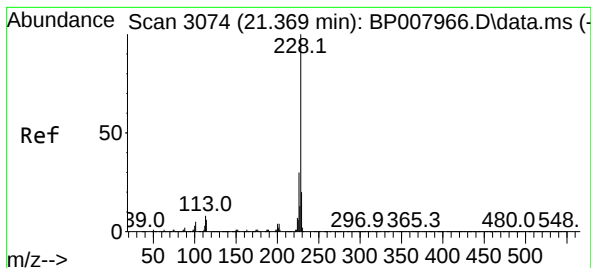
Ion Ratio Lower Upper

252 100

254 65.2 51.5 77.3

126 7.9 8.5 12.7#





#83

Chrysene

Concen: 39.935 ng

RT: 21.363 min Scan# 3074

Delta R.T. -0.006 min

Lab File: BP008017.D

Acq: 18 Nov 2021 15:30

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

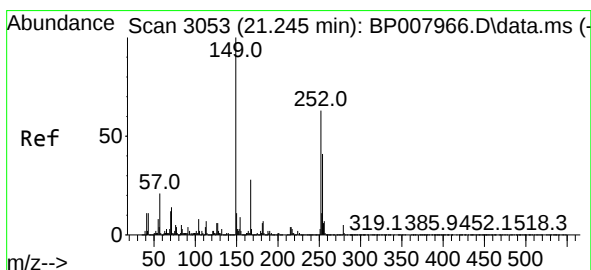
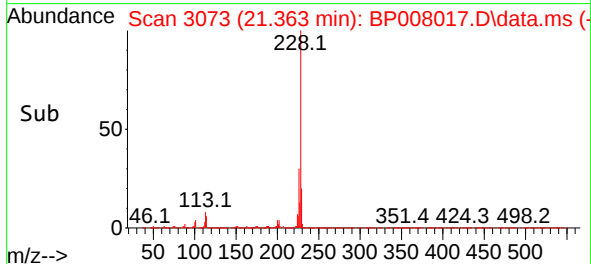
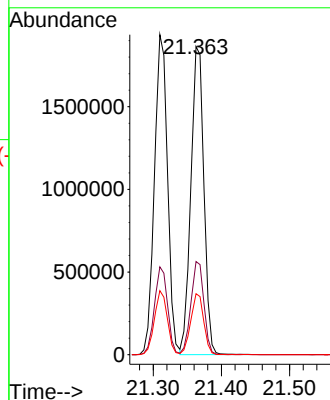
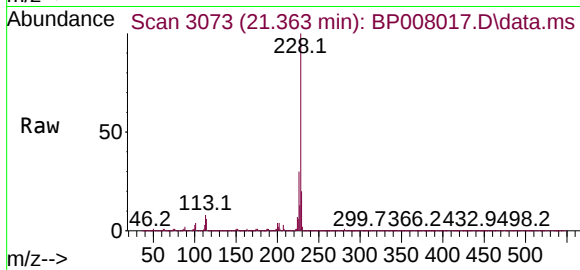
Tgt Ion:228 Resp: 2454197

Ion Ratio Lower Upper

228 100

226 30.2 24.6 37.0

229 19.8 15.7 23.5



#84

Bis(2-ethylhexyl)phthalate

Concen: 41.213 ng

RT: 21.239 min Scan# 3052

Delta R.T. -0.006 min

Lab File: BP008017.D

Acq: 18 Nov 2021 15:30

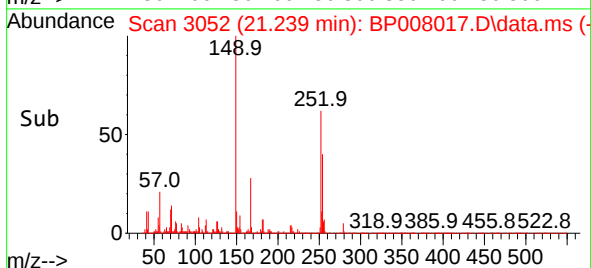
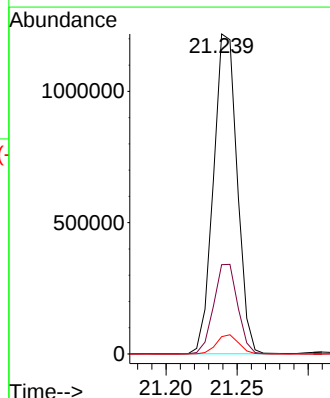
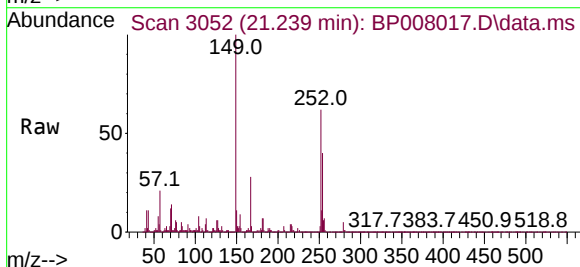
Tgt Ion:149 Resp: 1415052

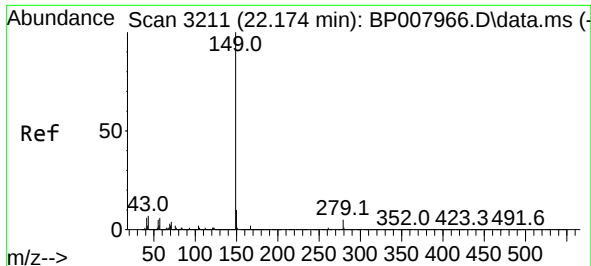
Ion Ratio Lower Upper

149 100

167 27.9 21.6 32.4

279 5.4 3.3 4.9#

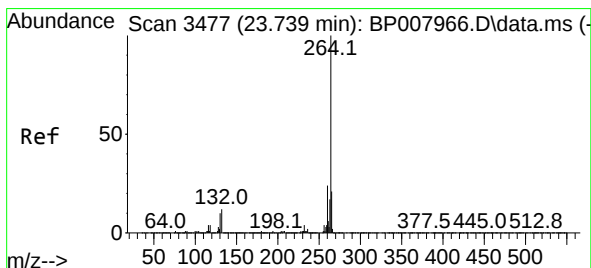
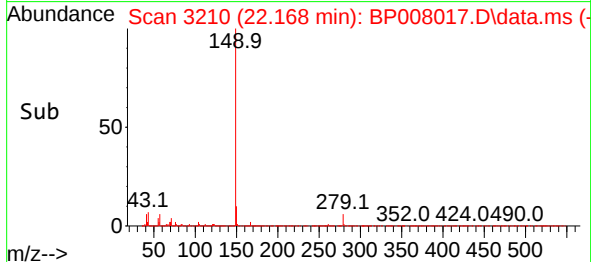
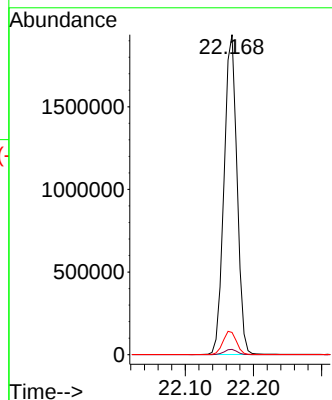
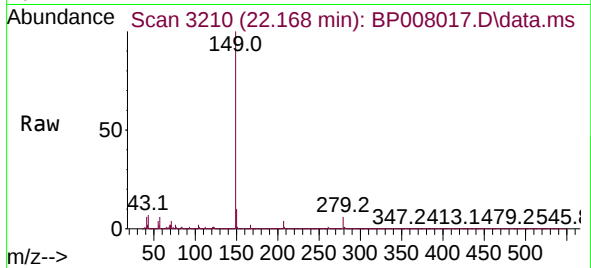




#85
Di-n-octyl phthalate
Concen: 40.509 ng
RT: 22.168 min Scan# 31
Delta R.T. -0.006 min
Lab File: BP008017.D
Acq: 18 Nov 2021 15:30

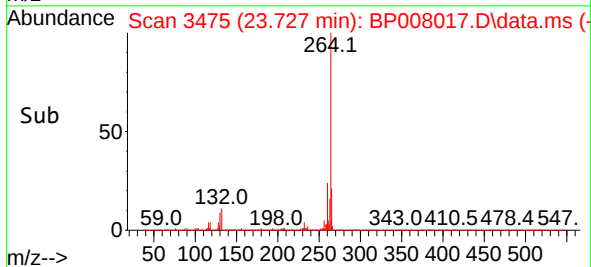
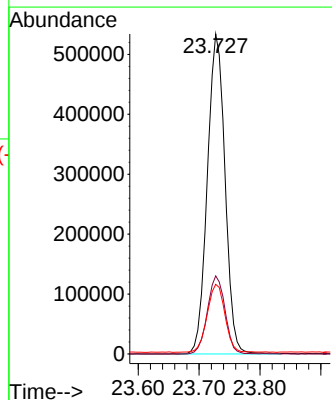
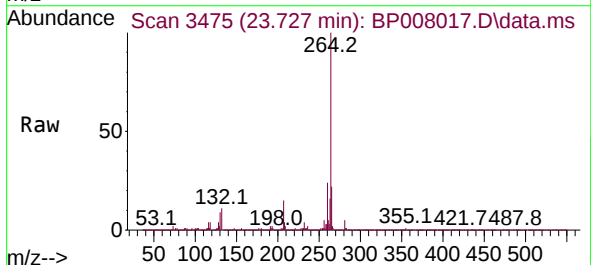
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

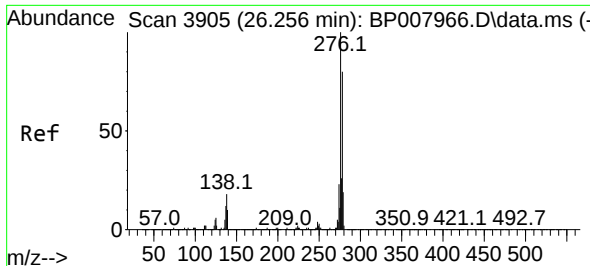
Tgt Ion:149 Resp: 2563230
Ion Ratio Lower Upper
149 100
167 1.7 1.3 1.9
43 7.6 7.3 10.9



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.727 min Scan# 3475
Delta R.T. -0.012 min
Lab File: BP008017.D
Acq: 18 Nov 2021 15:30

Tgt Ion:264 Resp: 1078046
Ion Ratio Lower Upper
264 100
260 24.4 19.1 28.7
265 21.7 16.7 25.1

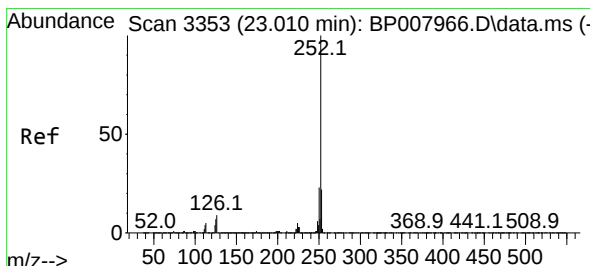
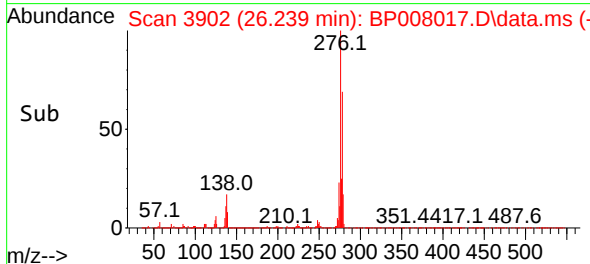
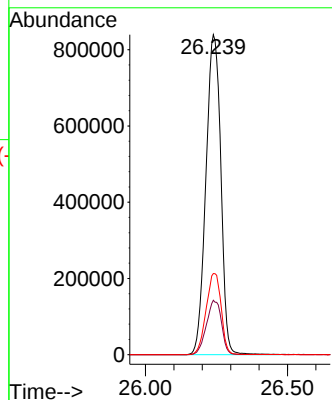
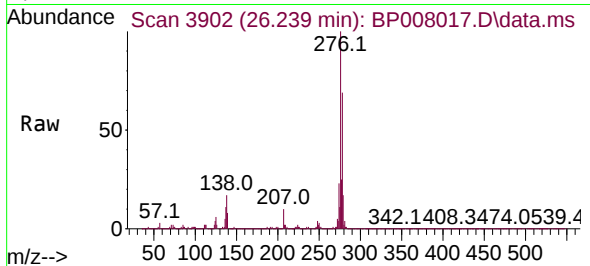




#87
 Indeno(1,2,3-cd)pyrene
 Concen: 39.256 ng
 RT: 26.239 min Scan# 3905
 Delta R.T. -0.018 min
 Lab File: BP008017.D
 Acq: 18 Nov 2021 15:30

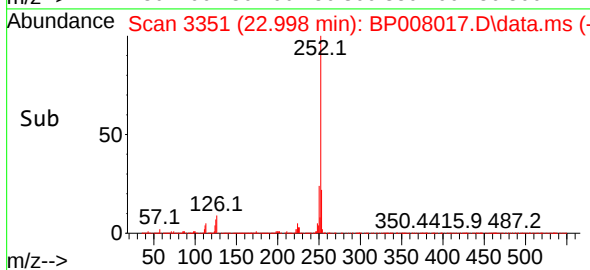
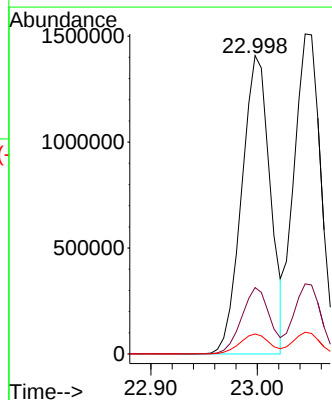
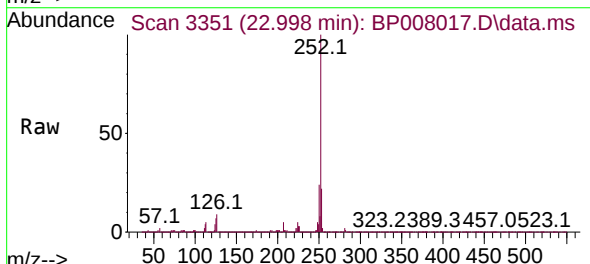
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

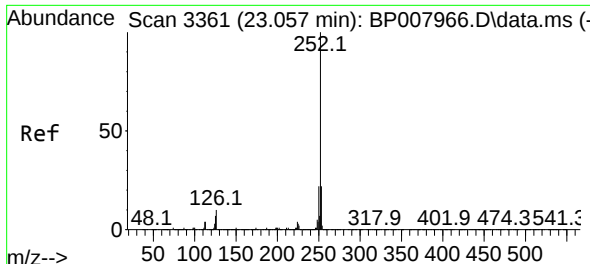
Tgt Ion:276 Resp: 3055500
 Ion Ratio Lower Upper
 276 100
 138 17.2 19.4 29.0#
 277 25.6 20.2 30.2



#88
 Benzo(b)fluoranthene
 Concen: 40.878 ng
 RT: 22.998 min Scan# 3351
 Delta R.T. -0.012 min
 Lab File: BP008017.D
 Acq: 18 Nov 2021 15:30

Tgt Ion:252 Resp: 2623169
 Ion Ratio Lower Upper
 252 100
 253 22.3 17.4 26.2
 125 6.7 7.4 11.0#

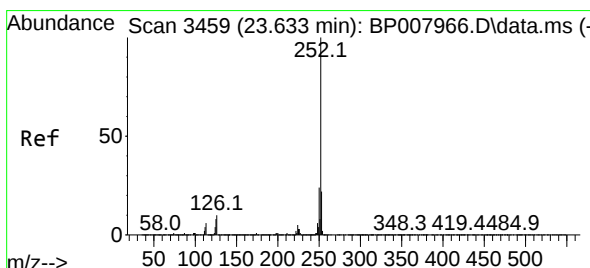
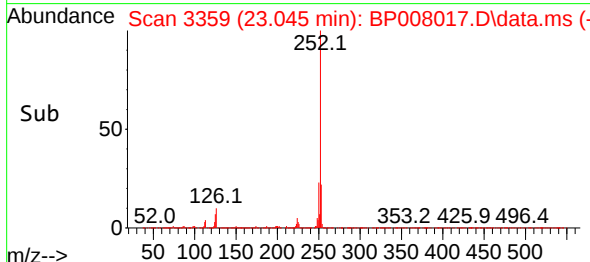
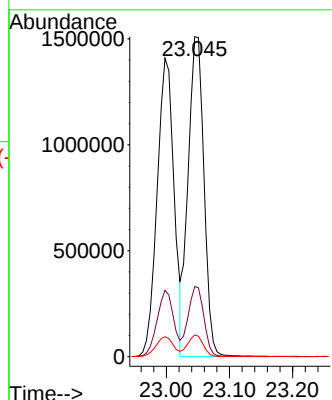
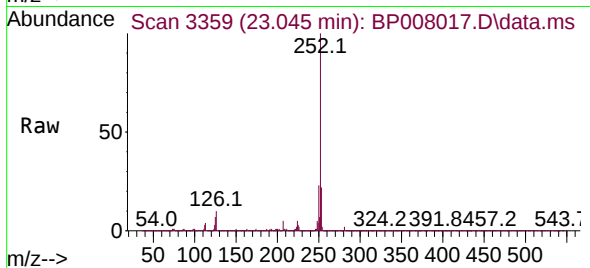




#89
Benzo(k)fluoranthene
Concen: 41.144 ng
RT: 23.045 min Scan# 31
Delta R.T. -0.012 min
Lab File: BP008017.D
Acq: 18 Nov 2021 15:30

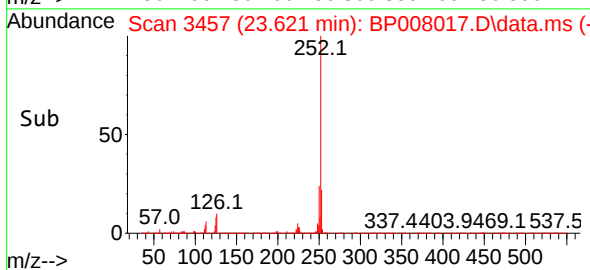
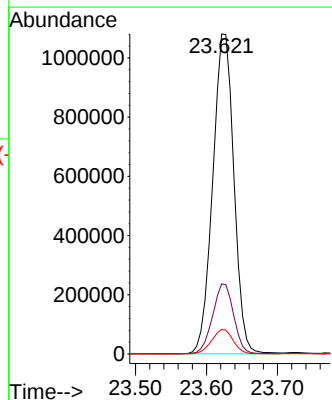
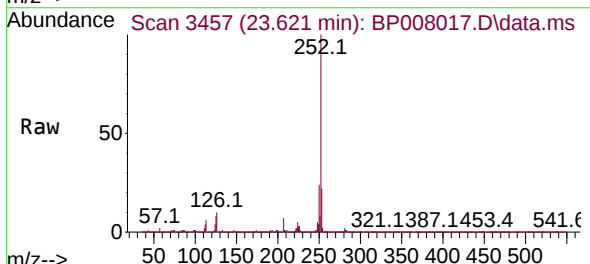
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

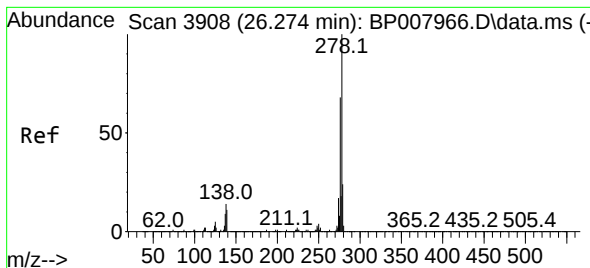
Tgt Ion:252 Resp: 2637550
Ion Ratio Lower Upper
252 100
253 21.9 17.6 26.4
125 6.8 7.4 11.0#



#90
Benzo(a)pyrene
Concen: 40.709 ng
RT: 23.621 min Scan# 3457
Delta R.T. -0.012 min
Lab File: BP008017.D
Acq: 18 Nov 2021 15:30

Tgt Ion:252 Resp: 2234327
Ion Ratio Lower Upper
252 100
253 21.9 17.6 26.4
125 7.6 8.4 12.6#





#91

Dibenzo(a,h)anthracene

Concen: 39.427 ng

RT: 26.256 min Scan# 3905

Delta R.T. -0.018 min

Lab File: BP008017.D

Acq: 18 Nov 2021 15:30

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

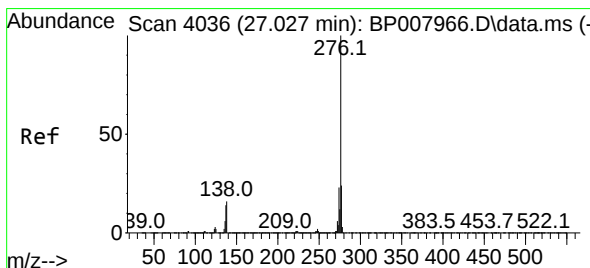
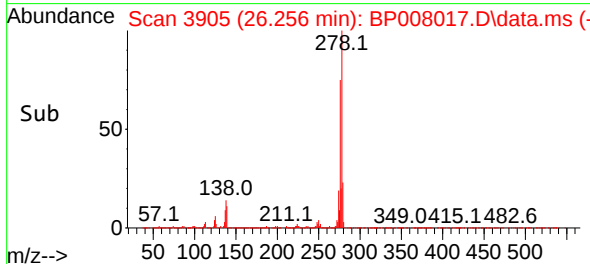
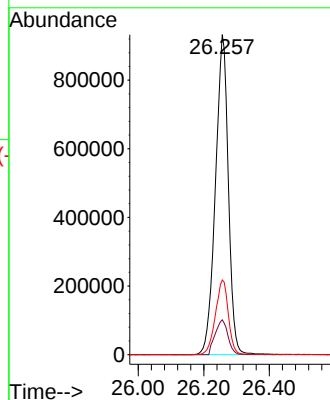
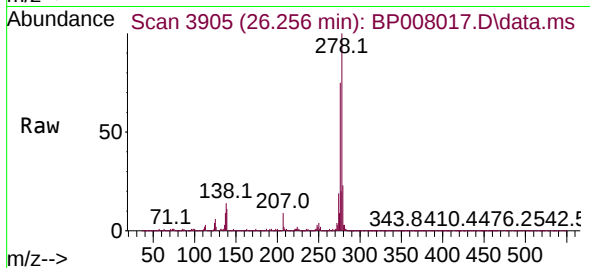
Tgt Ion:278 Resp: 2545687

Ion Ratio Lower Upper

278 100

139 10.9 11.8 17.6#

279 23.4 18.6 27.8



#92

Benzo(g,h,i)perylene

Concen: 38.737 ng

RT: 27.009 min Scan# 4033

Delta R.T. -0.018 min

Lab File: BP008017.D

Acq: 18 Nov 2021 15:30

Tgt Ion:276 Resp: 2465437

Ion Ratio Lower Upper

276 100

277 24.1 19.4 29.0

138 15.0 16.2 24.4#

