

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110321\
 Data File : BP007816.D
 Acq On : 03 Nov 2021 10:58
 Operator : CG/JU
 Sample : PB140379BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 PB140379BS

Quant Time: Nov 03 11:29:08 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP110221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 02 19:18:55 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.922	152	207015	20.000	ng	0.00
21) Naphthalene-d8	10.728	136	940159	20.000	ng	0.00
39) Acenaphthene-d10	14.563	164	674355	20.000	ng	0.00
64) Phenanthrene-d10	17.316	188	1487155	20.000	ng	0.00
76) Chrysene-d12	21.410	240	1647988	20.000	ng	0.00
86) Perylene-d12	23.851	264	1829868	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.499	112	1660064	135.998	ng	0.00
7) Phenol-d6	7.099	99	2210810	125.133	ng	0.00
23) Nitrobenzene-d5	9.087	82	1310957	74.903	ng	0.00
42) 2,4,6-Tribromophenol	16.057	330	1134904	117.924	ng	0.00
45) 2-Fluorobiphenyl	13.187	172	3332596	71.968	ng	0.00
79) Terphenyl-d14	19.880	244	6017814	74.357	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.387	88	127320	29.186	ng	98
3) Pyridine	3.787	79	351432	25.949	ng	97
4) n-Nitrosodimethylamine	3.699	42	219515	37.899	ng	# 95
6) Aniline	7.252	93	857991	43.115	ng	99
8) 2-Chlorophenol	7.487	128	642065	47.731	ng	99
9) Benzaldehyde	7.057	77	343399	35.744	ng	98
10) Phenol	7.122	94	828356	49.098	ng	97
11) bis(2-Chloroethyl)ether	7.346	93	558345	41.460	ng	97
12) 1,3-Dichlorobenzene	7.810	146	590865	39.495	ng	100
13) 1,4-Dichlorobenzene	7.957	146	604928	39.574	ng	99
14) 1,2-Dichlorobenzene	8.275	146	595781	40.331	ng	99
15) Benzyl Alcohol	8.163	79	612323	45.777	ng	100
16) 2,2'-oxybis(1-Chloropr...	8.457	45	679890	43.069	ng	98
17) 2-Methylphenol	8.375	107	573230	49.133	ng	98
18) Hexachloroethane	9.004	117	217724	41.189	ng	95
19) n-Nitroso-di-n-propyla...	8.740	70	455629	42.139	ng	95
20) 3+4-Methylphenols	8.704	107	784361	47.793	ng	99
22) Acetophenone	8.746	105	912244	38.509	ng	98
24) Nitrobenzene	9.128	77	677419	40.674	ng	96
25) Isophorone	9.663	82	1277620	40.167	ng	98
26) 2-Nitrophenol	9.840	139	344521	40.846	ng	96
27) 2,4-Dimethylphenol	9.904	122	643574	49.651	ng	98
28) bis(2-Chloroethoxy)met...	10.140	93	822355	39.180	ng	99
29) 2,4-Dichlorophenol	10.375	162	702786	45.095	ng	98
30) 1,2,4-Trichlorobenzene	10.593	180	655733	37.832	ng	97
31) Naphthalene	10.775	128	1848103	38.859	ng	99
32) Benzoic acid	10.069	122	490482	43.897	ng	97
33) 4-Chloroaniline	10.887	127	639603	30.531	ng	99
34) Hexachlorobutadiene	11.069	225	416988	36.642	ng	99
35) Caprolactam	11.687	113	110647	20.340	ng	91
36) 4-Chloro-3-methylphenol	12.016	107	779242	44.262	ng	97
37) 2-Methylnaphthalene	12.387	142	1454004	41.448	ng	99
38) 1-Methylnaphthalene	12.604	142	1357875	39.506	ng	99
40) 1,2,4,5-Tetrachloroben...	12.757	216	808244	38.233	ng	100
41) Hexachlorocyclopentadiene	12.745	237	1049532	92.698	ng	99
43) 2,4,6-Trichlorophenol	12.998	196	596716	40.412	ng	98

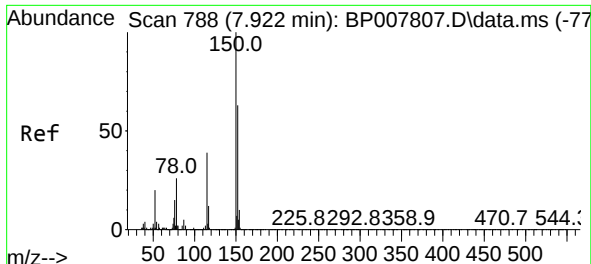
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110321\
 Data File : BP007816.D
 Acq On : 03 Nov 2021 10:58
 Operator : CG/JU
 Sample : PB140379BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 PB140379BS

Quant Time: Nov 03 11:29:08 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP110221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 02 19:18:55 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.069	196	667512	41.733	ng	98
46) 1,1'-Biphenyl	13.398	154	1847066	37.935	ng	98
47) 2-Chloronaphthalene	13.440	162	1469904	38.848	ng	100
48) 2-Nitroaniline	13.639	65	468246	43.009	ng	96
49) Acenaphthylene	14.287	152	2431325	40.917	ng	99
50) Dimethylphthalate	14.028	163	2084089	40.041	ng	99
51) 2,6-Dinitrotoluene	14.139	165	462473	42.965	ng	94
52) Acenaphthene	14.628	154	1437677	40.060	ng	98
53) 3-Nitroaniline	14.469	138	395014	34.398	ng #	93
54) 2,4-Dinitrophenol	14.675	184	588350	88.914	ng	90
55) Dibenzofuran	14.963	168	2370527	39.048	ng	99
56) 4-Nitrophenol	14.786	139	836749	85.788	ng	95
57) 2,4-Dinitrotoluene	14.928	165	663867	44.800	ng	91
58) Fluorene	15.616	166	1889052	41.024	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.110	232	591822	41.103	ng	99
60) Diethylphthalate	15.392	149	2113768	41.830	ng	100
61) 4-Chlorophenyl-phenyle...	15.610	204	991725	39.431	ng	97
62) 4-Nitroaniline	15.639	138	492974	42.268	ng	95
63) Azobenzene	15.904	77	1797496	42.145	ng	99
65) 4,6-Dinitro-2-methylph...	15.698	198	380089	39.033	ng	91
66) n-Nitrosodiphenylamine	15.828	169	1750489	41.346	ng	100
67) 4-Bromophenyl-phenylether	16.504	248	661061	40.153	ng	98
68) Hexachlorobenzene	16.628	284	746418	40.630	ng	94
69) Atrazine	16.786	200	697942	43.051	ng	99
70) Pentachlorophenol	16.969	266	998009	84.465	ng	97
71) Phenanthrene	17.363	178	3104917	39.716	ng	100
72) Anthracene	17.451	178	3155690	41.016	ng	100
73) Carbazole	17.722	167	2965090	38.771	ng	99
74) Di-n-butylphthalate	18.280	149	3583245	41.140	ng	100
75) Fluoranthene	19.327	202	4019402	40.756	ng	98
77) Benzidine	19.504	184	2207823	53.157	ng	98
78) Pyrene	19.680	202	4157456	41.131	ng	99
80) Butylbenzylphthalate	20.557	149	1776956	41.830	ng	99
81) Benzo(a)anthracene	21.398	228	4309024	39.689	ng	99
82) 3,3'-Dichlorobenzidine	21.327	252	1395813	38.286	ng	98
83) Chrysene	21.451	228	4162162	40.495	ng	100
84) Bis(2-ethylhexyl)phtha...	21.321	149	2579459	42.338	ng	100
85) Di-n-octyl phthalate	22.263	149	4760651	43.438	ng	97
87) Indeno(1,2,3-cd)pyrene	26.404	276	5583886	40.938	ng	96
88) Benzo(b)fluoranthene	23.110	252	4945867	45.852	ng	98
89) Benzo(k)fluoranthene	23.157	252	4480198	41.849	ng	98
90) Benzo(a)pyrene	23.745	252	4678649	50.093	ng	98
91) Dibenzo(a,h)anthracene	26.421	278	4759346	42.098	ng	98
92) Benzo(g,h,i)perylene	27.192	276	4683288	41.758	ng	97

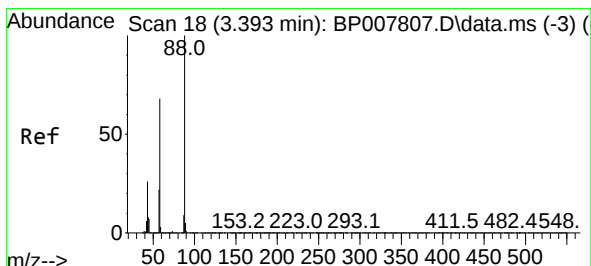
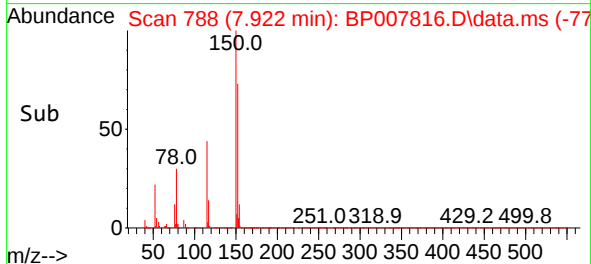
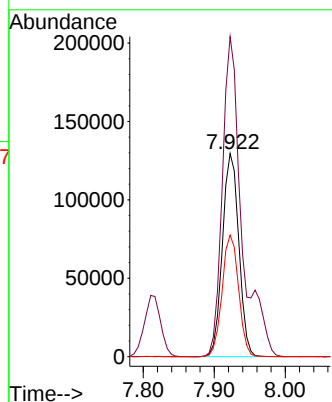
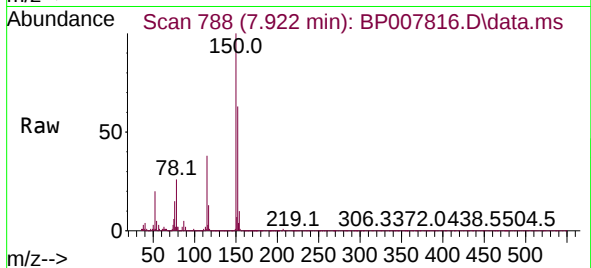
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.922 min Scan# 71
 Delta R.T. 0.000 min
 Lab File: BP007816.D
 Acq: 03 Nov 2021 10:58

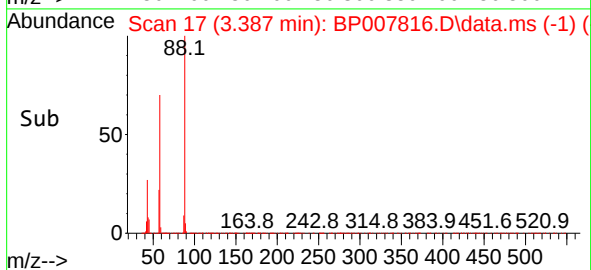
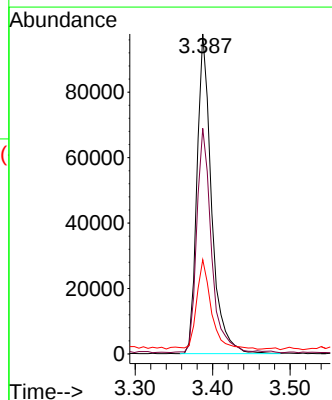
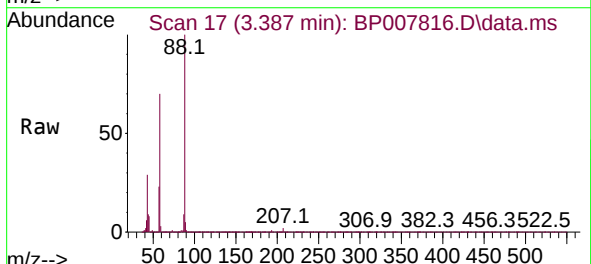
Instrument :
 BNA_P
 ClientSampleId :
 PB140379BS

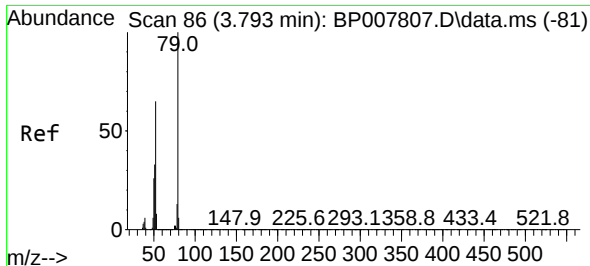
Tgt Ion:152 Resp: 207015
 Ion Ratio Lower Upper
 152 100
 150 157.5 124.1 186.1
 115 59.9 48.1 72.1



#2
 1,4-Dioxane
 Concen: 29.186 ng
 RT: 3.387 min Scan# 17
 Delta R.T. -0.006 min
 Lab File: BP007816.D
 Acq: 03 Nov 2021 10:58

Tgt Ion: 88 Resp: 127320
 Ion Ratio Lower Upper
 88 100
 58 70.3 58.1 87.1
 43 27.3 22.2 33.4

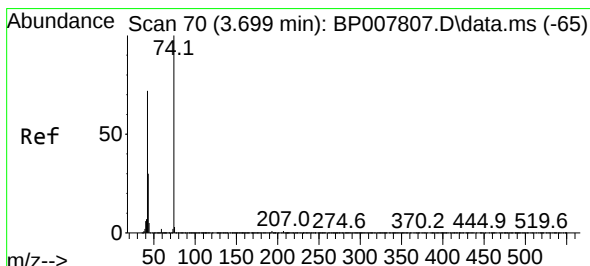
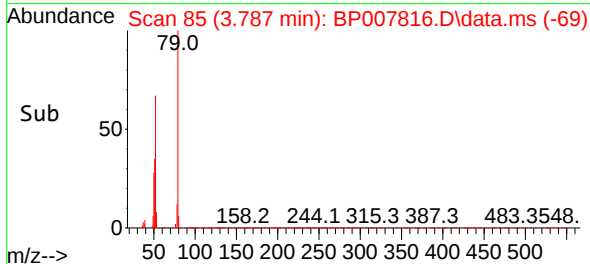
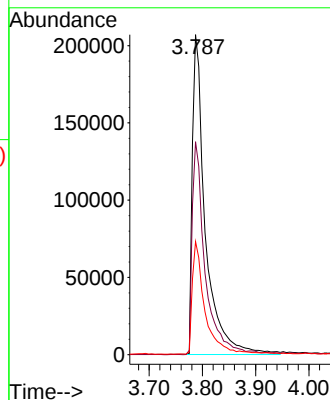
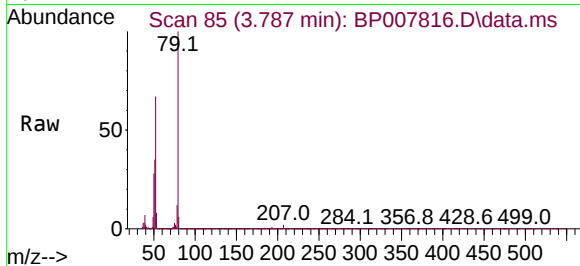




#3
 Pyridine
 Concen: 25.949 ng
 RT: 3.787 min Scan# 81
 Delta R.T. -0.006 min
 Lab File: BP007816.D
 Acq: 03 Nov 2021 10:58

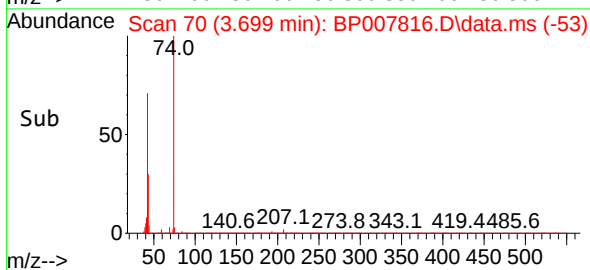
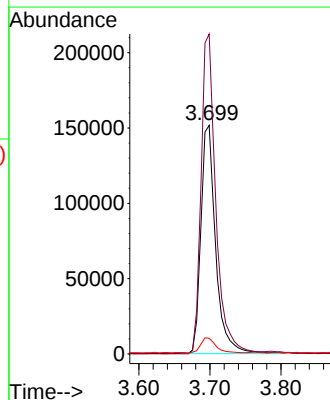
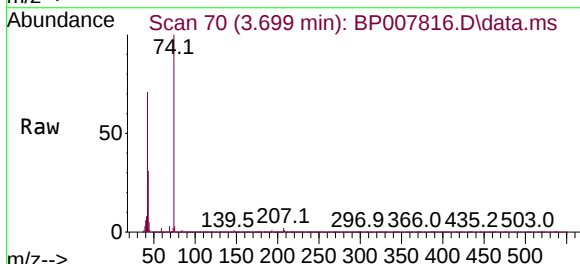
Instrument :
 BNA_P
 ClientSampleId :
 PB140379BS

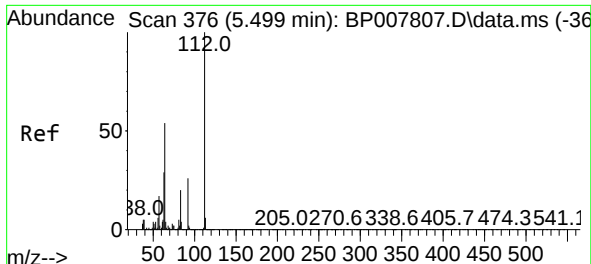
Tgt Ion: 79 Resp: 351432
 Ion Ratio Lower Upper
 79 100
 52 66.5 55.7 83.5
 51 35.4 28.5 42.7



#4
 n-Nitrosodimethylamine
 Concen: 37.899 ng
 RT: 3.699 min Scan# 70
 Delta R.T. -0.000 min
 Lab File: BP007816.D
 Acq: 03 Nov 2021 10:58

Tgt Ion: 42 Resp: 219515
 Ion Ratio Lower Upper
 42 100
 74 139.9 107.0 160.4
 44 6.8 7.4 11.2

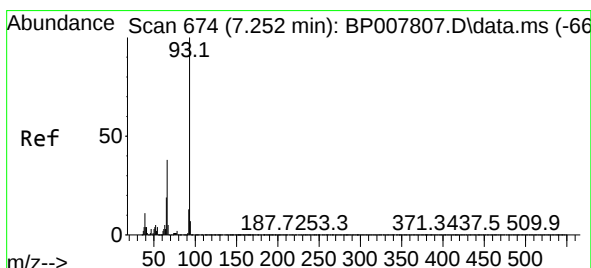
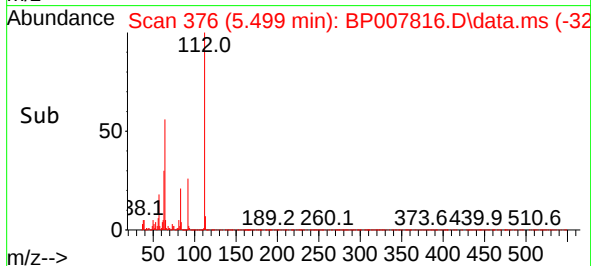
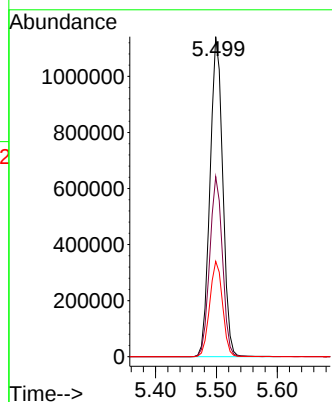
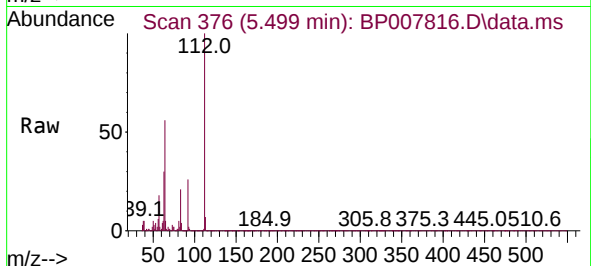




#5
2-Fluorophenol
Concen: 135.998 ng
RT: 5.499 min Scan# 31
Delta R.T. -0.000 min
Lab File: BP007816.D
Acq: 03 Nov 2021 10:58

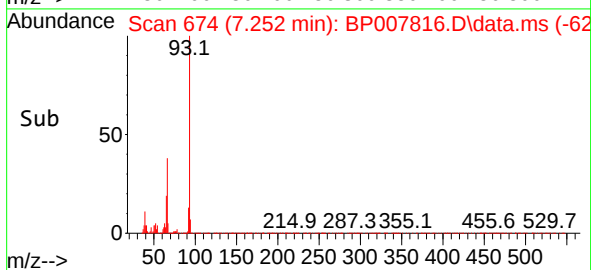
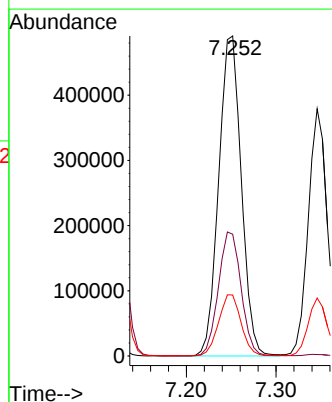
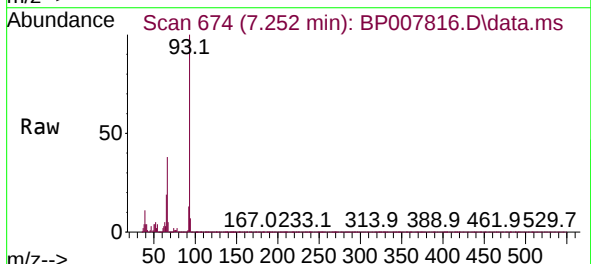
Instrument :
BNA_P
ClientSampleId :
PB140379BS

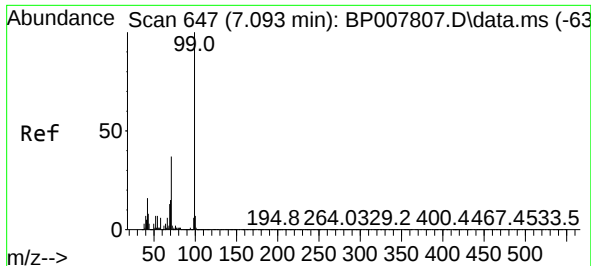
Tgt Ion:112 Resp: 1660064
Ion Ratio Lower Upper
112 100
64 56.3 46.6 70.0
63 29.8 25.0 37.6



#6
Aniline
Concen: 43.115 ng
RT: 7.252 min Scan# 674
Delta R.T. -0.000 min
Lab File: BP007816.D
Acq: 03 Nov 2021 10:58

Tgt Ion: 93 Resp: 857991
Ion Ratio Lower Upper
93 100
66 38.1 30.5 45.7
65 19.1 15.8 23.8

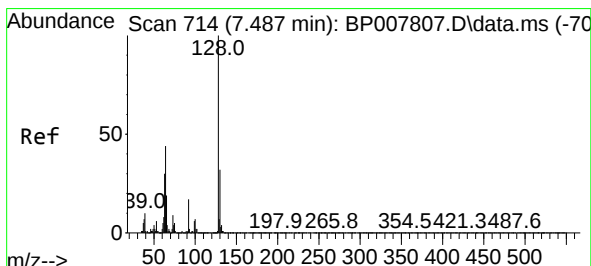
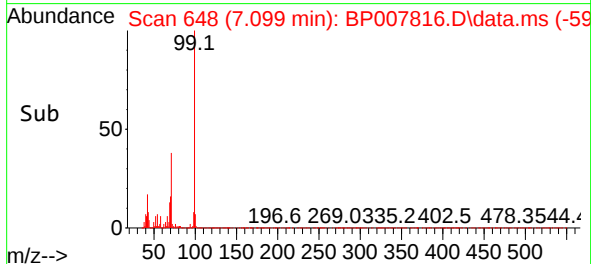
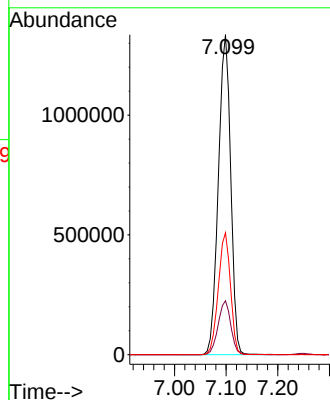
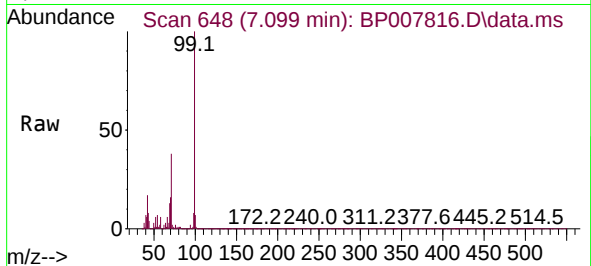




#7
Phenol-d6
Concen: 125.133 ng
RT: 7.099 min Scan# 647
Delta R.T. 0.006 min
Lab File: BP007816.D
Acq: 03 Nov 2021 10:58

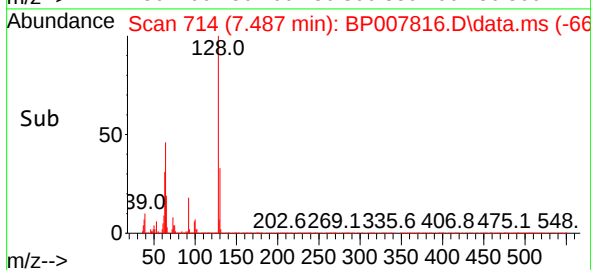
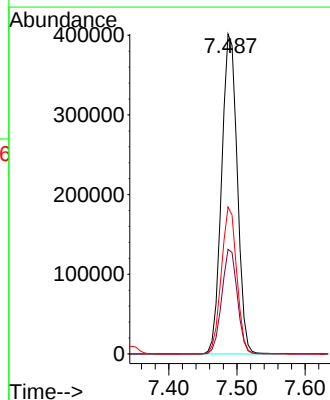
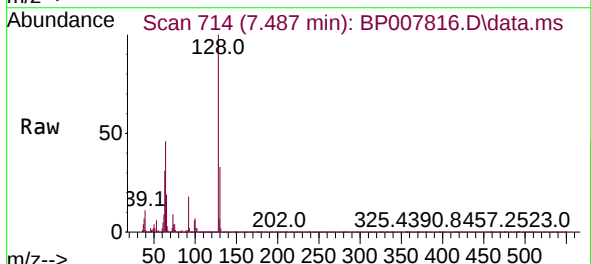
Instrument :
BNA_P
ClientSampleId :
PB140379BS

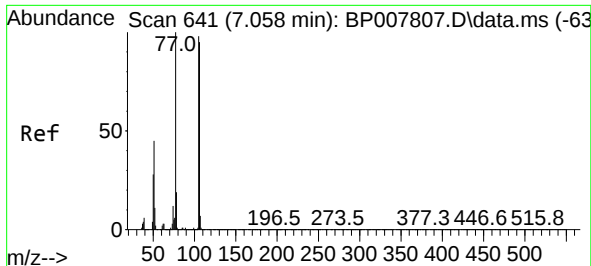
Tgt Ion: 99 Resp: 2210810
Ion Ratio Lower Upper
99 100
42 16.9 14.9 22.3
71 38.1 29.2 43.8



#8
2-Chlorophenol
Concen: 47.731 ng
RT: 7.487 min Scan# 714
Delta R.T. -0.000 min
Lab File: BP007816.D
Acq: 03 Nov 2021 10:58

Tgt Ion: 128 Resp: 642065
Ion Ratio Lower Upper
128 100
130 32.7 12.0 52.0
64 45.9 27.0 67.0

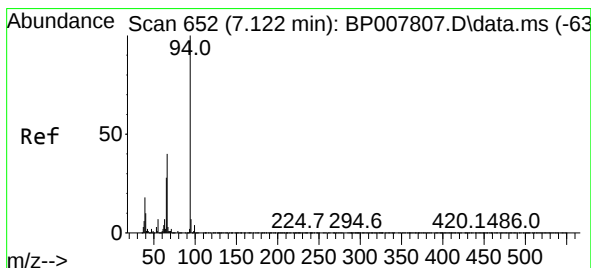
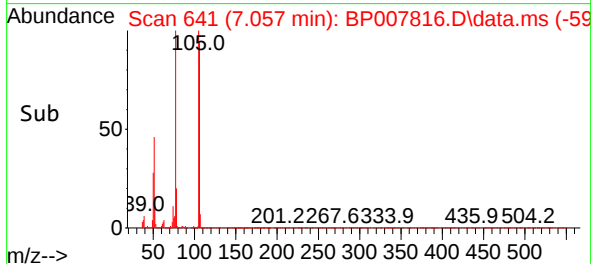
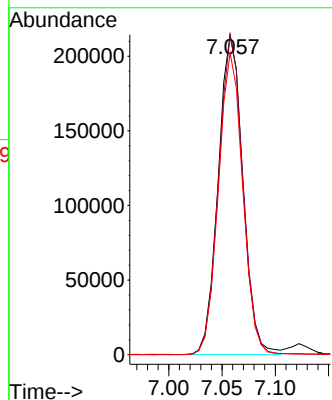
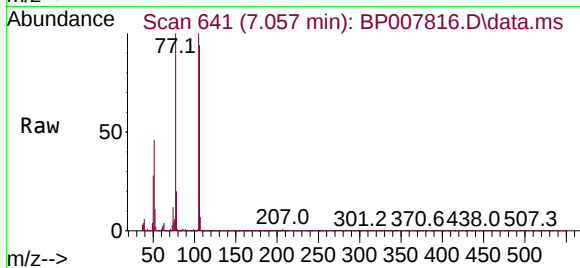




#9
Benzaldehyde
Concen: 35.744 ng
RT: 7.057 min Scan# 641
Delta R.T. -0.000 min
Lab File: BP007816.D
Acq: 03 Nov 2021 10:58

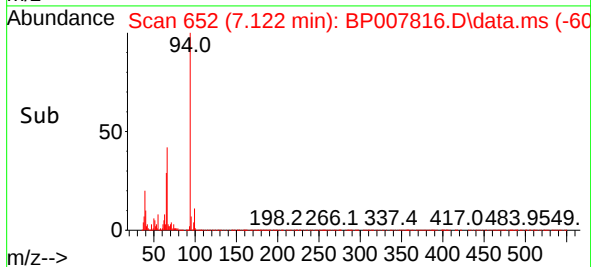
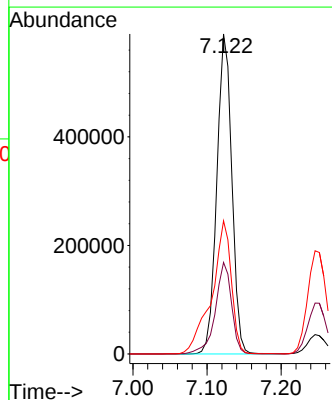
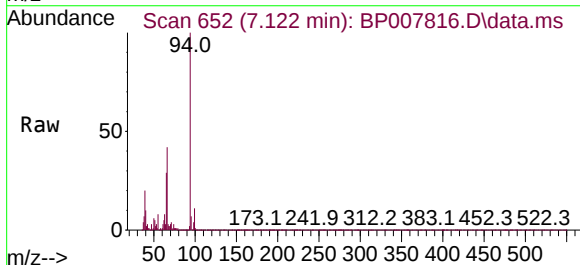
Instrument :
BNA_P
ClientSampleId :
PB140379BS

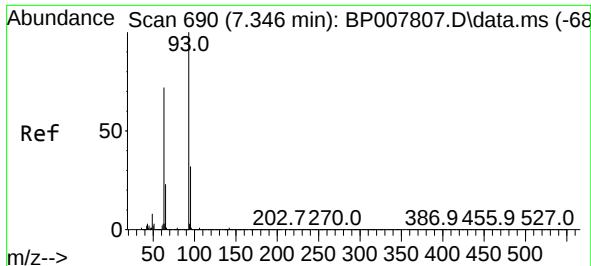
Tgt Ion: 77 Resp: 343399
Ion Ratio Lower Upper
77 100
105 99.8 77.5 117.5
106 94.3 72.1 112.1



#10
Phenol
Concen: 49.098 ng
RT: 7.122 min Scan# 652
Delta R.T. -0.000 min
Lab File: BP007816.D
Acq: 03 Nov 2021 10:58

Tgt Ion: 94 Resp: 828356
Ion Ratio Lower Upper
94 100
65 28.6 8.2 48.2
66 41.6 18.8 58.8

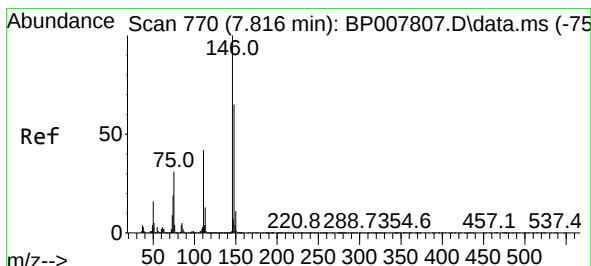
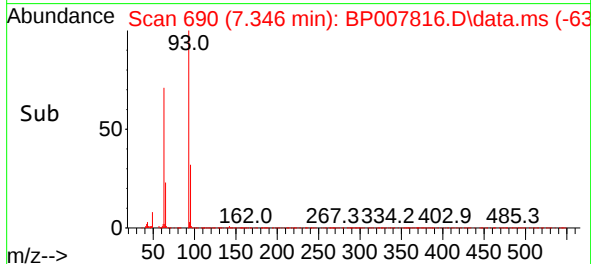
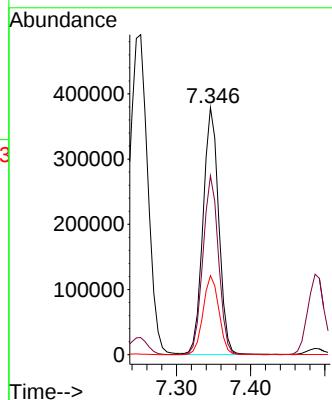
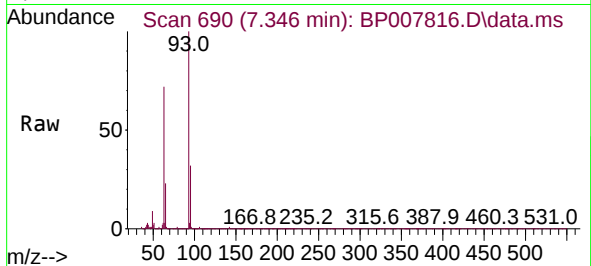




#11
bis(2-Chloroethyl)ether
Concen: 41.460 ng
RT: 7.346 min Scan# 690
Delta R.T. -0.000 min
Lab File: BP007816.D
Acq: 03 Nov 2021 10:58

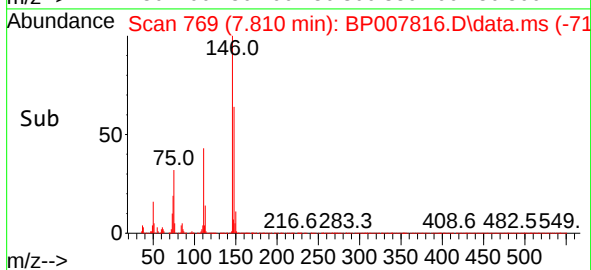
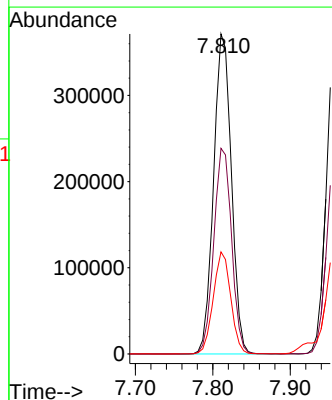
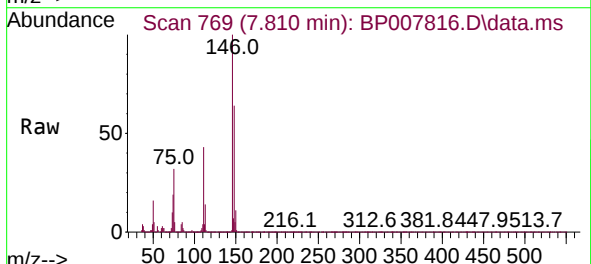
Instrument :
BNA_P
ClientSampleId :
PB140379BS

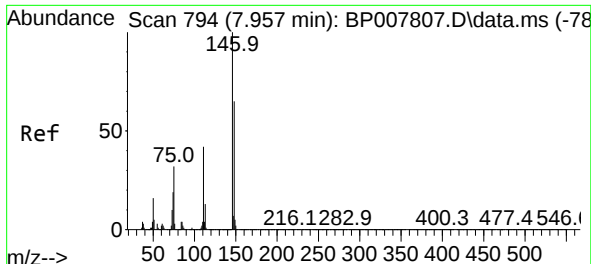
Tgt Ion: 93 Resp: 558345
Ion Ratio Lower Upper
93 100
63 72.4 55.7 95.7
95 32.0 12.7 52.7



#12
1,3-Dichlorobenzene
Concen: 39.495 ng
RT: 7.810 min Scan# 769
Delta R.T. -0.006 min
Lab File: BP007816.D
Acq: 03 Nov 2021 10:58

Tgt Ion: 146 Resp: 590865
Ion Ratio Lower Upper
146 100
148 64.3 51.4 77.0
75 31.9 26.1 39.1

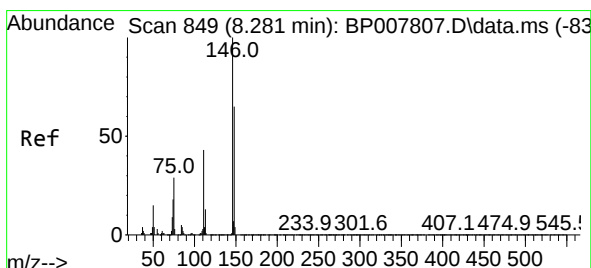
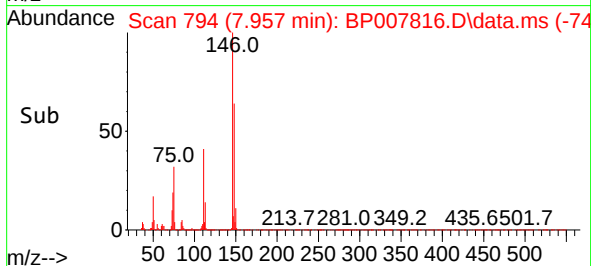
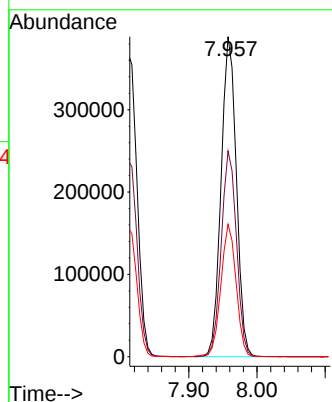
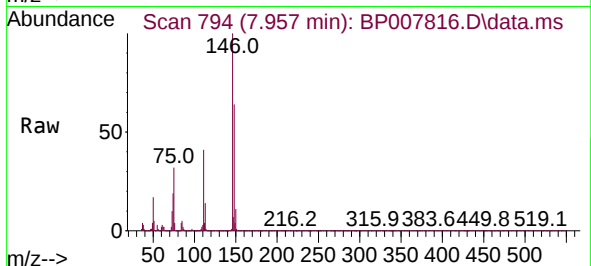




#13
1,4-Dichlorobenzene
Concen: 39.574 ng
RT: 7.957 min Scan# 794
Delta R.T. -0.000 min
Lab File: BP007816.D
Acq: 03 Nov 2021 10:58

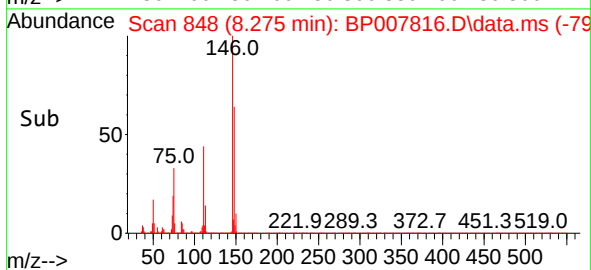
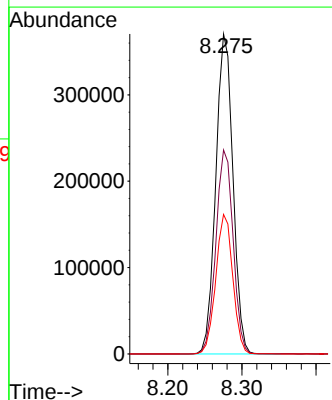
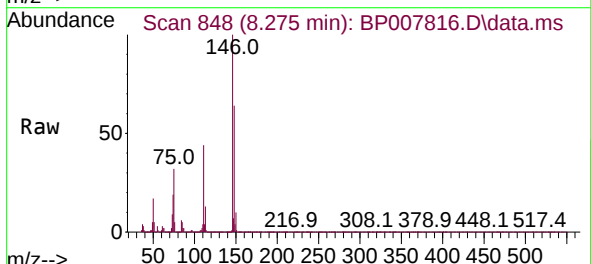
Instrument :
BNA_P
ClientSampleId :
PB140379BS

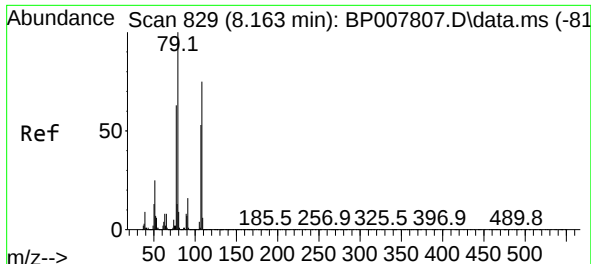
Tgt Ion:146 Resp: 604928
Ion Ratio Lower Upper
146 100
148 64.3 51.0 76.6
111 41.4 32.8 49.2



#14
1,2-Dichlorobenzene
Concen: 40.331 ng
RT: 8.275 min Scan# 848
Delta R.T. -0.006 min
Lab File: BP007816.D
Acq: 03 Nov 2021 10:58

Tgt Ion:146 Resp: 595781
Ion Ratio Lower Upper
146 100
148 63.8 51.5 77.3
111 43.6 35.1 52.7

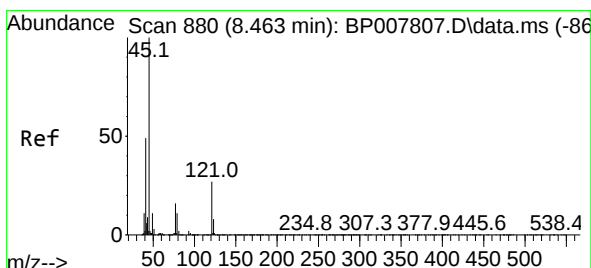
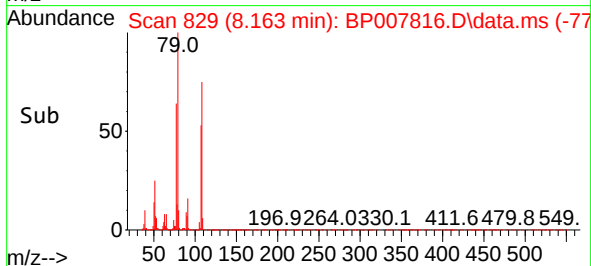
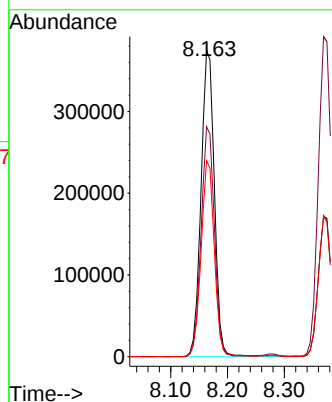
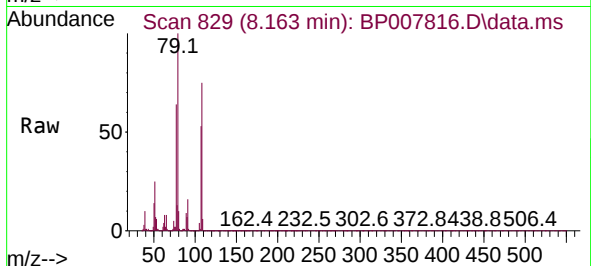




#15
Benzyl Alcohol
Concen: 45.777 ng
RT: 8.163 min Scan# 81
Delta R.T. -0.000 min
Lab File: BP007816.D
Acq: 03 Nov 2021 10:58

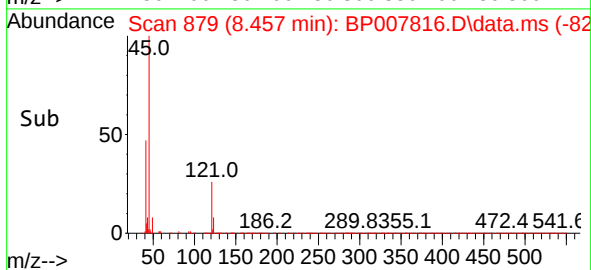
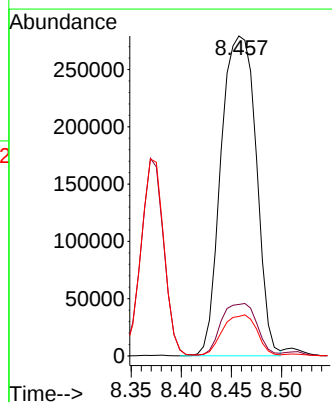
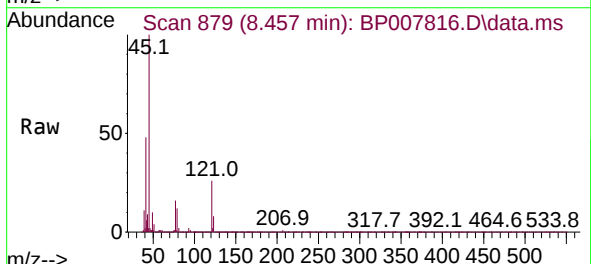
Instrument :
BNA_P
ClientSampleId :
PB140379BS

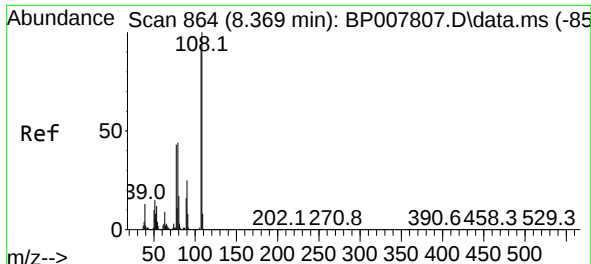
Tgt Ion: 79 Resp: 612323
Ion Ratio Lower Upper
79 100
108 75.0 59.9 89.9
77 63.9 51.1 76.7



#16
2,2'-oxybis(1-Chloropropane)
Concen: 43.069 ng
RT: 8.457 min Scan# 879
Delta R.T. -0.006 min
Lab File: BP007816.D
Acq: 03 Nov 2021 10:58

Tgt Ion: 45 Resp: 679890
Ion Ratio Lower Upper
45 100
77 16.1 0.0 34.9
79 12.4 0.0 31.7





#17

2-Methylphenol

Concen: 49.133 ng

RT: 8.375 min Scan# 8

Delta R.T. 0.006 min

Lab File: BP007816.D

Acq: 03 Nov 2021 10:58

Instrument :

BNA_P

ClientSampleId :

PB140379BS

Tgt Ion:107 Resp: 573230

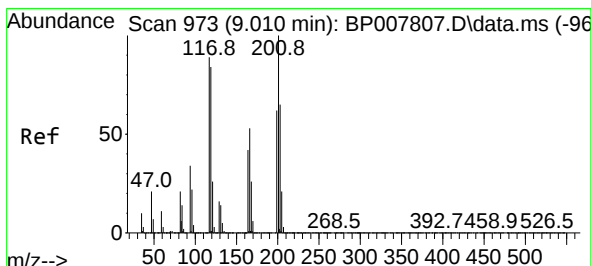
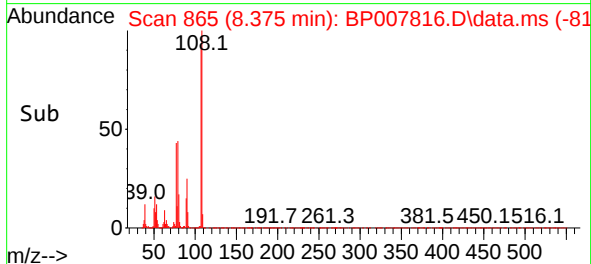
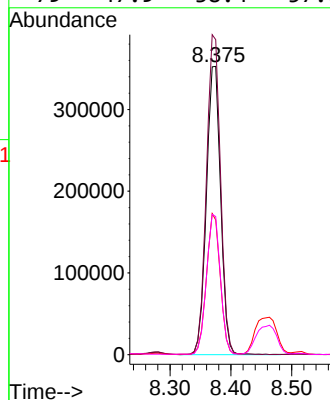
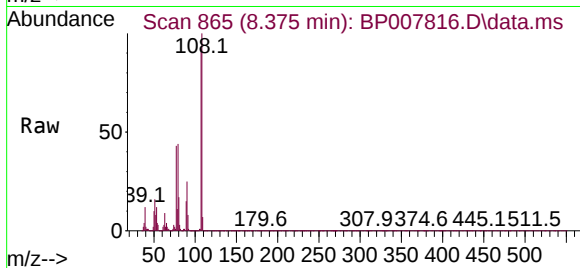
Ion Ratio Lower Upper

107 100

108 109.3 89.2 133.8

77 46.8 38.5 57.7

79 47.9 38.4 57.6



#18

Hexachloroethane

Concen: 41.189 ng

RT: 9.004 min Scan# 972

Delta R.T. -0.006 min

Lab File: BP007816.D

Acq: 03 Nov 2021 10:58

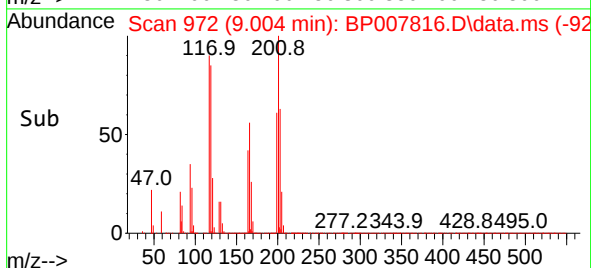
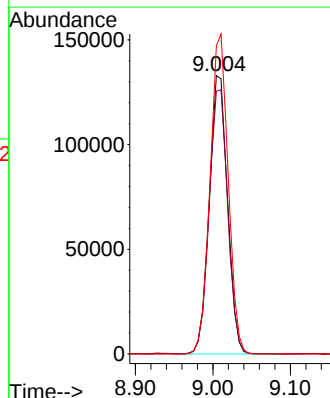
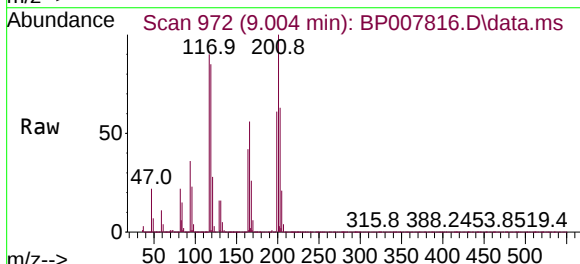
Tgt Ion:117 Resp: 217724

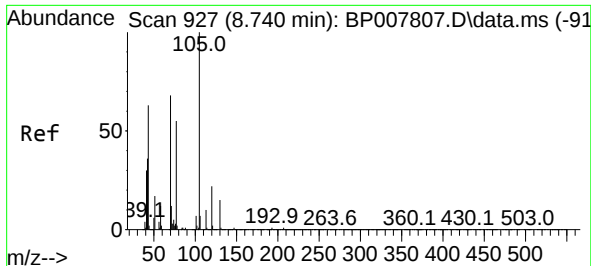
Ion Ratio Lower Upper

117 100

119 94.3 77.6 116.4

201 110.6 82.9 124.3



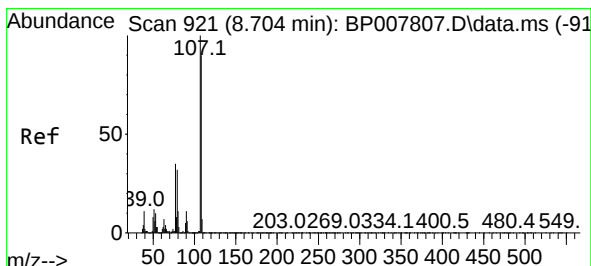
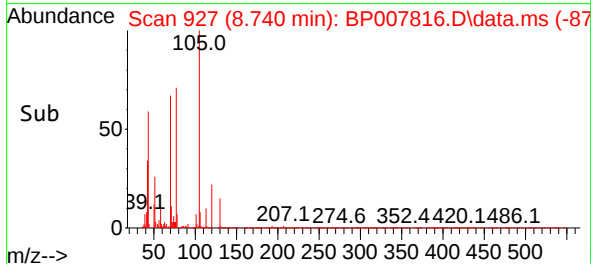
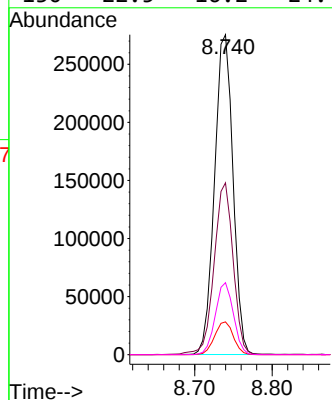
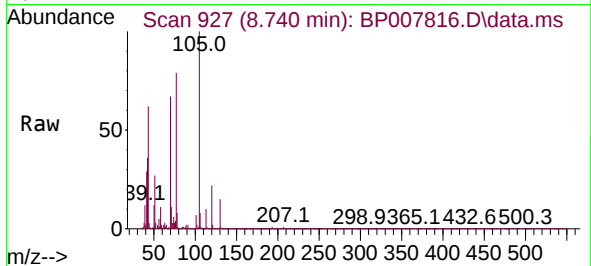


#19
n-Nitroso-di-n-propylamine
Concen: 42.139 ng
RT: 8.740 min Scan# 91
Delta R.T. -0.000 min
Lab File: BP007816.D
Acq: 03 Nov 2021 10:58

Instrument :
BNA_P
ClientSampleId :
PB140379BS

Tgt Ion: 70 Resp: 455629

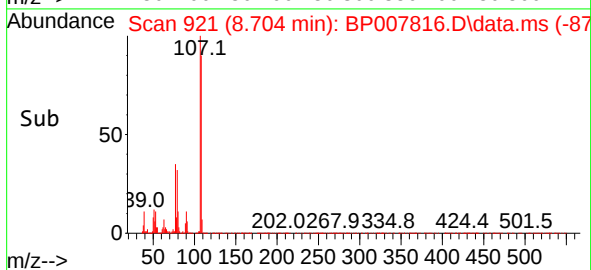
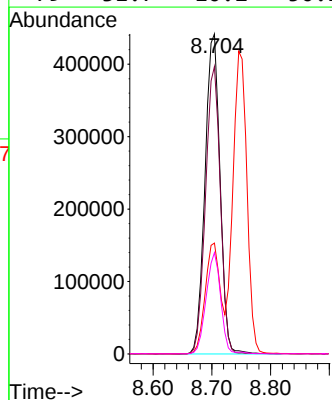
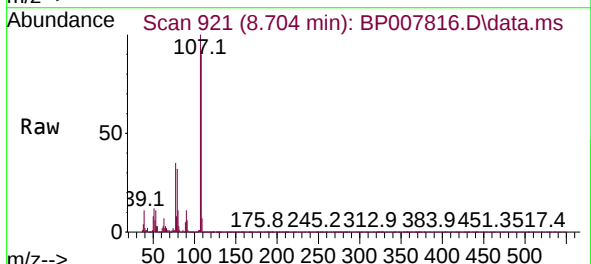
Ion	Ratio	Lower	Upper
70	100		
42	53.7	46.2	69.2
101	10.2	7.7	11.5
130	22.5	16.2	24.4

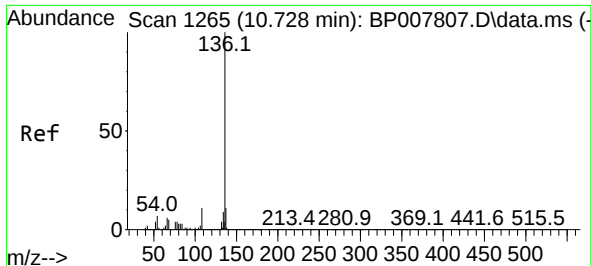


#20
3+4-Methylphenols
Concen: 47.793 ng
RT: 8.704 min Scan# 921
Delta R.T. -0.000 min
Lab File: BP007816.D
Acq: 03 Nov 2021 10:58

Tgt Ion: 107 Resp: 784361

Ion	Ratio	Lower	Upper
107	100		
108	89.8	69.2	109.2
77	34.7	13.8	53.8
79	31.7	10.2	50.2

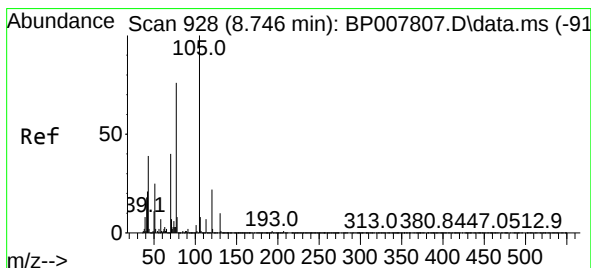
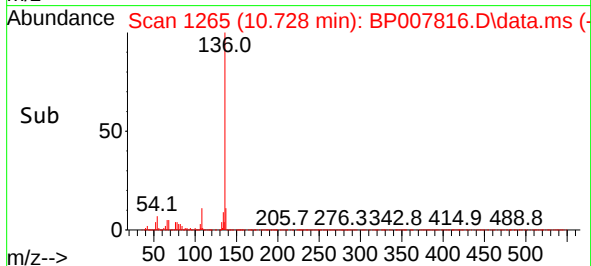
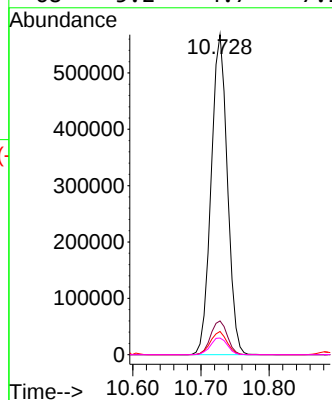
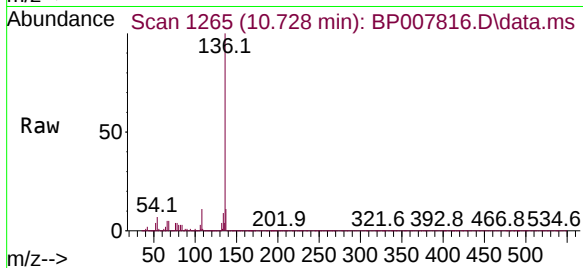




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.728 min Scan# 1265
Delta R.T. -0.000 min
Lab File: BP007816.D
Acq: 03 Nov 2021 10:58

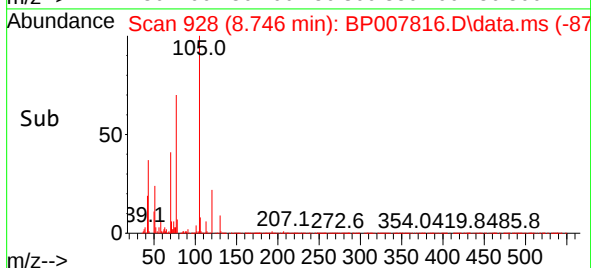
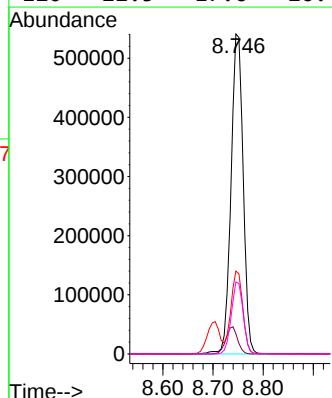
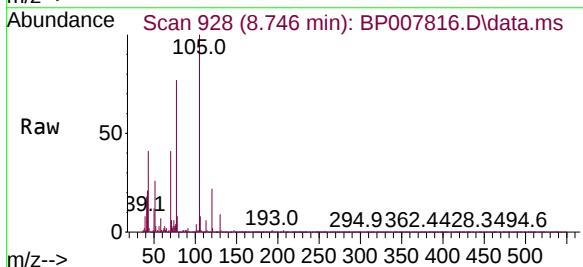
Instrument :
BNA_P
ClientSampleId :
PB140379BS

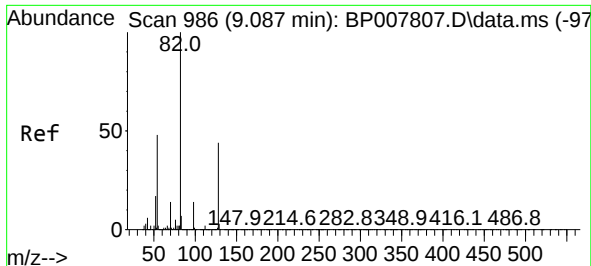
Tgt Ion:	136	Resp:	940159
Ion Ratio	Lower	Upper	
136	100		
137	10.6	8.6	13.0
54	7.3	6.2	9.4
68	5.2	4.7	7.1



#22
Acetophenone
Concen: 38.509 ng
RT: 8.746 min Scan# 928
Delta R.T. -0.000 min
Lab File: BP007816.D
Acq: 03 Nov 2021 10:58

Tgt Ion:	105	Resp:	912244
Ion Ratio	Lower	Upper	
105	100		
71	6.3	4.5	6.7
51	25.9	21.8	32.8
120	22.5	17.6	26.4

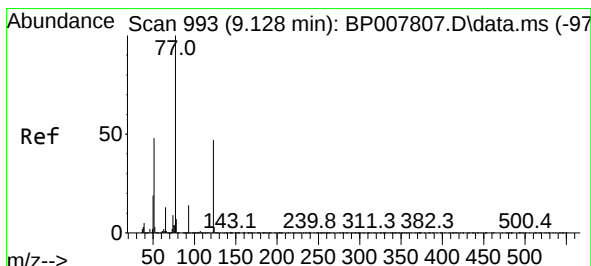
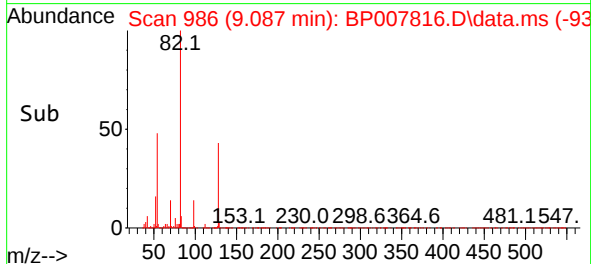
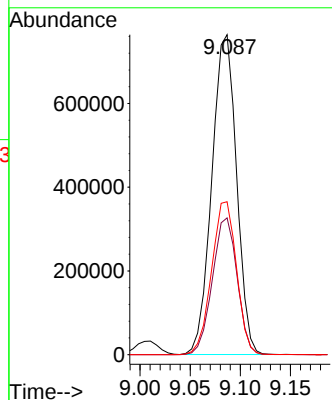
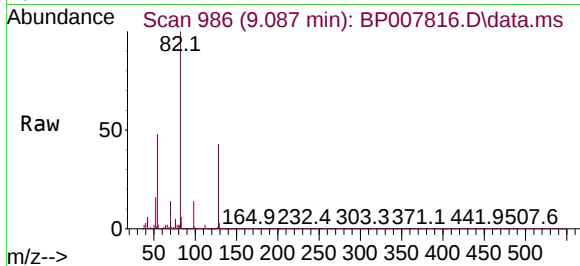




#23
Nitrobenzene-d5
Concen: 74.903 ng
RT: 9.087 min Scan# 91
Delta R.T. -0.000 min
Lab File: BP007816.D
Acq: 03 Nov 2021 10:58

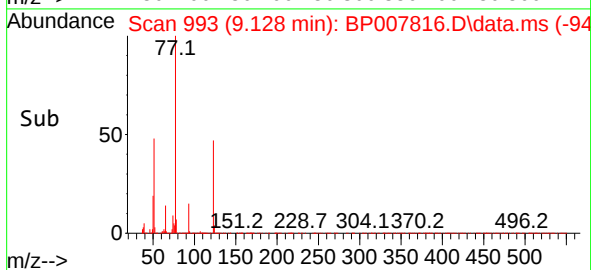
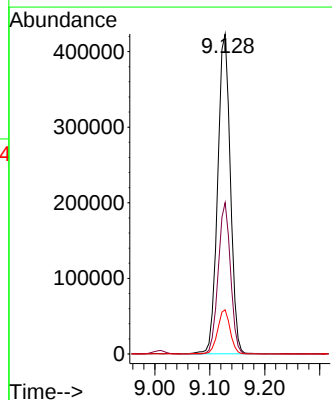
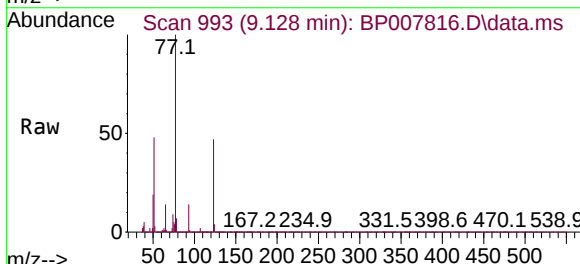
Instrument :
BNA_P
ClientSampleId :
PB140379BS

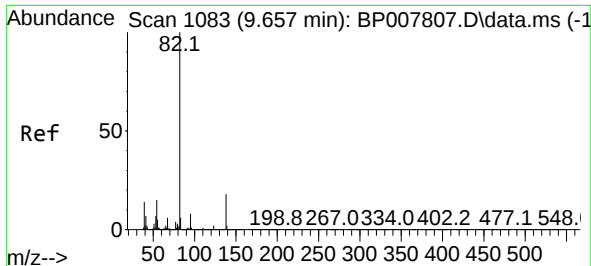
Tgt Ion: 82 Resp: 1310957
Ion Ratio Lower Upper
82 100
128 42.7 32.6 48.8
54 47.8 40.4 60.6



#24
Nitrobenzene
Concen: 40.674 ng
RT: 9.128 min Scan# 993
Delta R.T. -0.000 min
Lab File: BP007816.D
Acq: 03 Nov 2021 10:58

Tgt Ion: 77 Resp: 677419
Ion Ratio Lower Upper
77 100
123 47.3 35.3 52.9
65 13.8 10.9 16.3

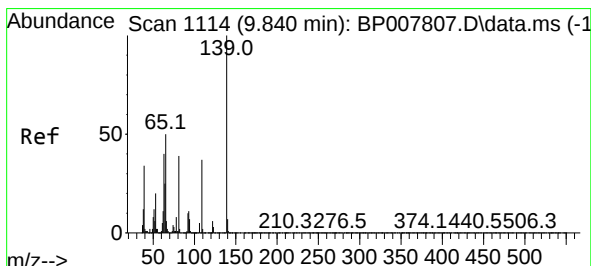
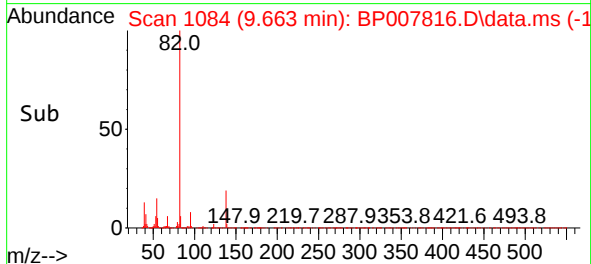
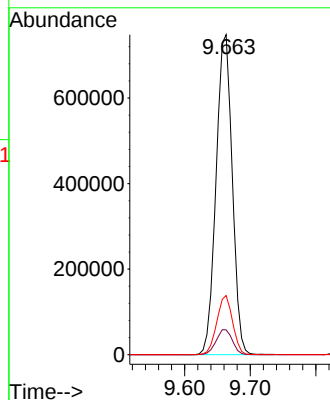
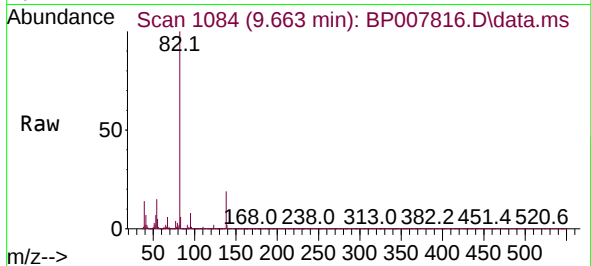




#25
Isophorone
Concen: 40.167 ng
RT: 9.663 min Scan# 1083
Delta R.T. 0.006 min
Lab File: BP007816.D
Acq: 03 Nov 2021 10:58

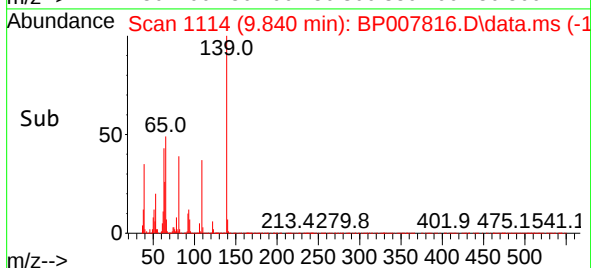
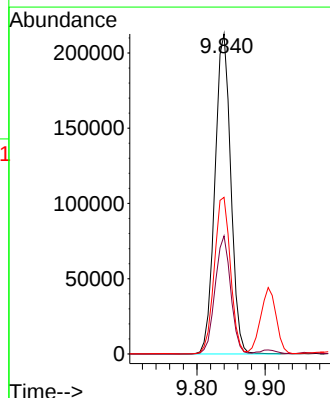
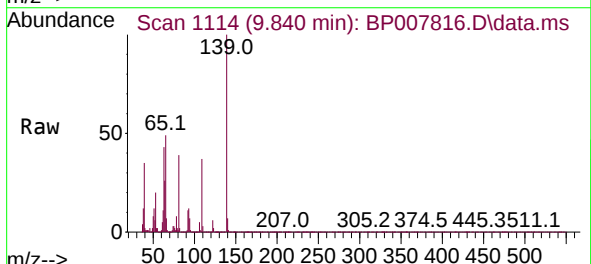
Instrument :
BNA_P
ClientSampleId :
PB140379BS

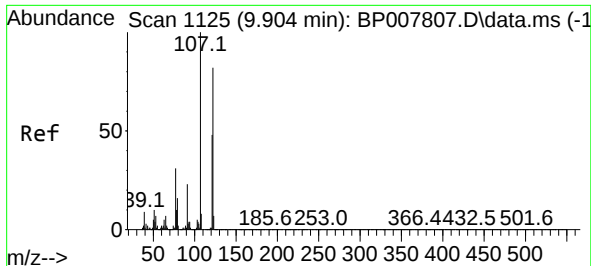
Tgt Ion: 82 Resp: 1277620
Ion Ratio Lower Upper
82 100
95 7.7 6.2 9.2
138 18.5 14.0 21.0



#26
2-Nitrophenol
Concen: 40.846 ng
RT: 9.840 min Scan# 1114
Delta R.T. -0.000 min
Lab File: BP007816.D
Acq: 03 Nov 2021 10:58

Tgt Ion: 139 Resp: 344521
Ion Ratio Lower Upper
139 100
109 36.9 26.2 39.2
65 49.0 40.3 60.5





#27

2,4-Dimethylphenol

Concen: 49.651 ng

RT: 9.904 min Scan# 1125

Delta R.T. -0.000 min

Lab File: BP007816.D

Acq: 03 Nov 2021 10:58

Instrument :

BNA_P

ClientSampleId :

PB140379BS

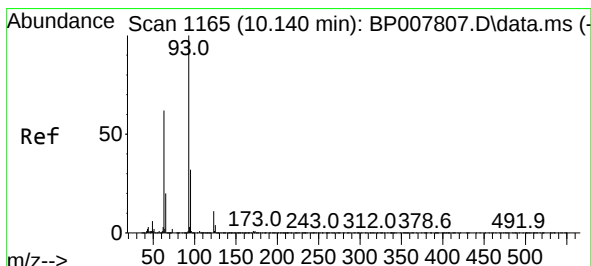
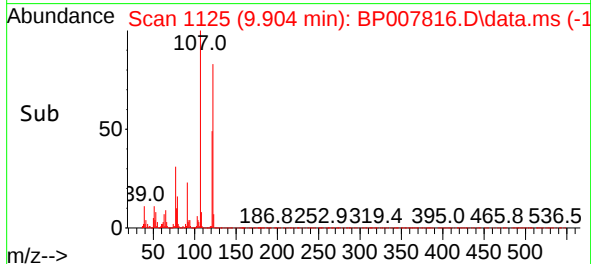
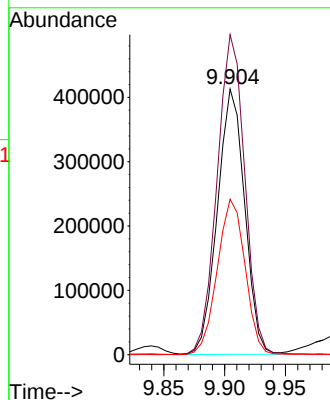
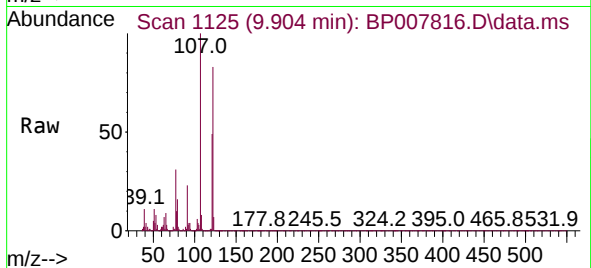
Tgt Ion:122 Resp: 643574

Ion Ratio Lower Upper

122 100

107 120.5 93.8 140.6

121 58.5 47.0 70.4



#28

bis(2-Chloroethoxy)methane

Concen: 39.180 ng

RT: 10.140 min Scan# 1165

Delta R.T. -0.000 min

Lab File: BP007816.D

Acq: 03 Nov 2021 10:58

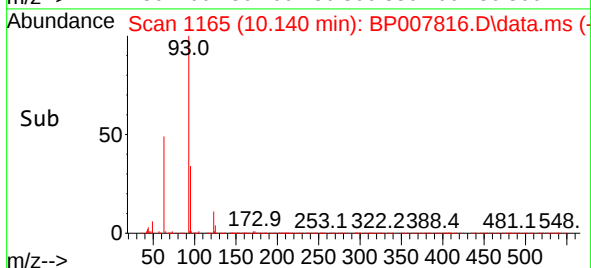
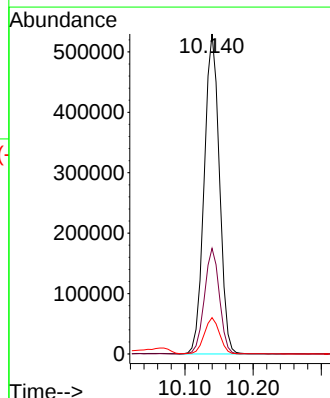
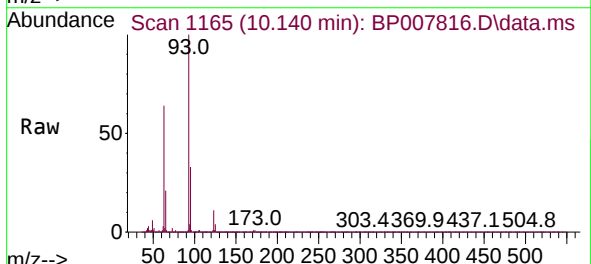
Tgt Ion: 93 Resp: 822355

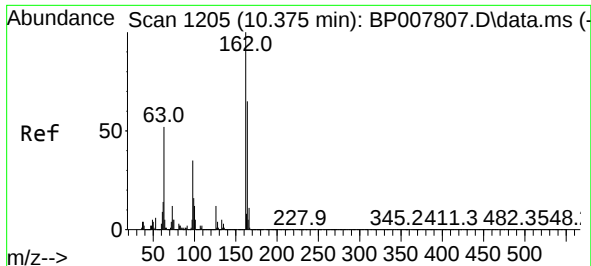
Ion Ratio Lower Upper

93 100

95 33.0 26.1 39.1

123 11.3 8.5 12.7

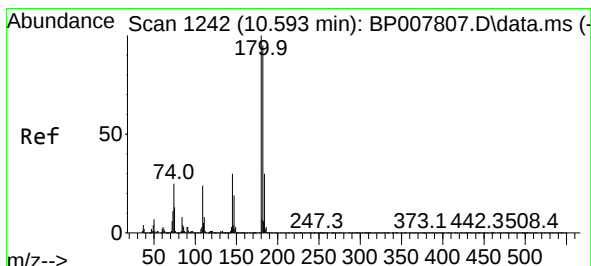
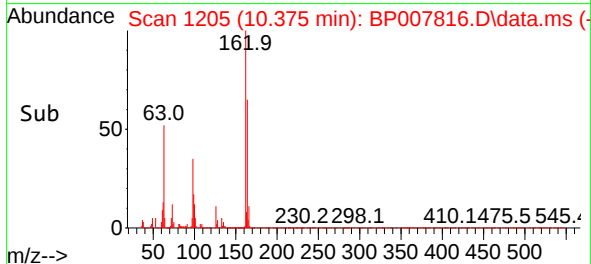
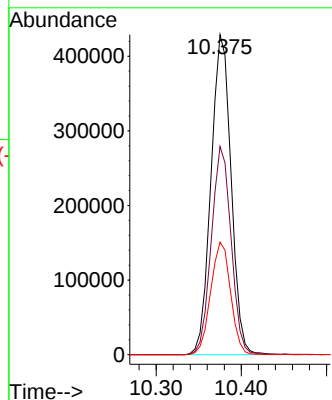
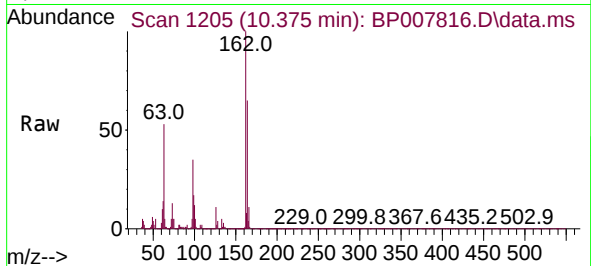




#29
2,4-Dichlorophenol
Concen: 45.095 ng
RT: 10.375 min Scan# 1205
Delta R.T. -0.000 min
Lab File: BP007816.D
Acq: 03 Nov 2021 10:58

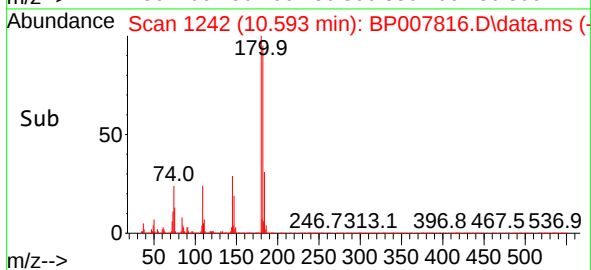
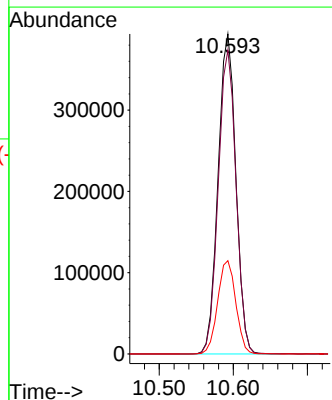
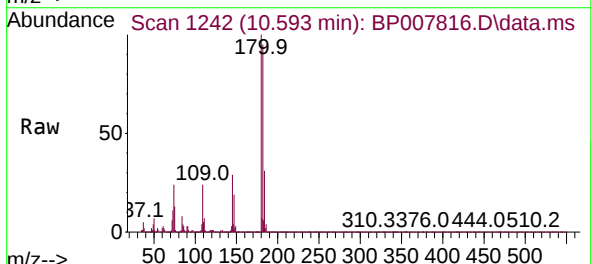
Instrument :
BNA_P
ClientSampleId :
PB140379BS

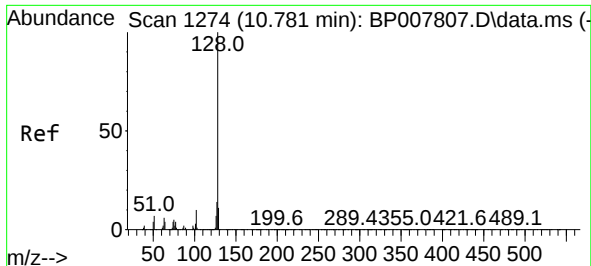
Tgt Ion:162 Resp: 702786
Ion Ratio Lower Upper
162 100
164 65.0 44.0 84.0
98 35.2 16.3 56.3



#30
1,2,4-Trichlorobenzene
Concen: 37.832 ng
RT: 10.593 min Scan# 1242
Delta R.T. -0.000 min
Lab File: BP007816.D
Acq: 03 Nov 2021 10:58

Tgt Ion:180 Resp: 655733
Ion Ratio Lower Upper
180 100
182 94.9 78.4 117.6
145 29.1 23.8 35.8

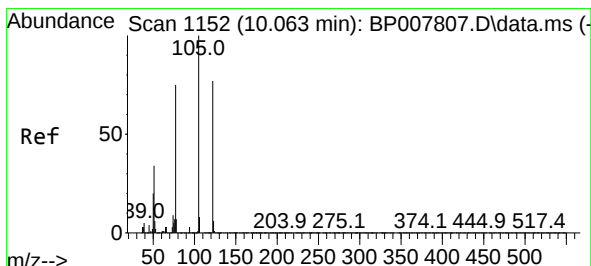
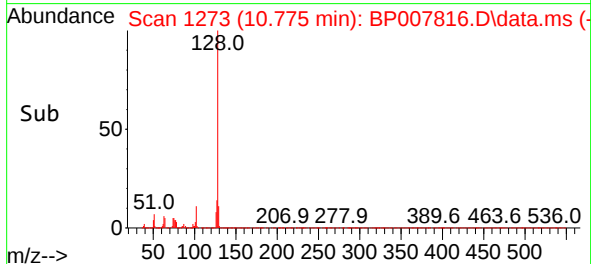
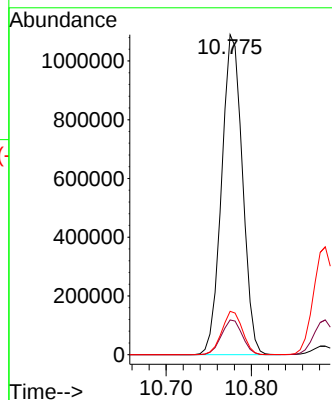
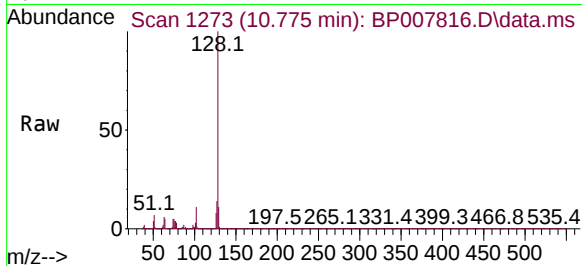




#31
Naphthalene
Concen: 38.859 ng
RT: 10.775 min Scan# 1153
Delta R.T. -0.006 min
Lab File: BP007816.D
Acq: 03 Nov 2021 10:58

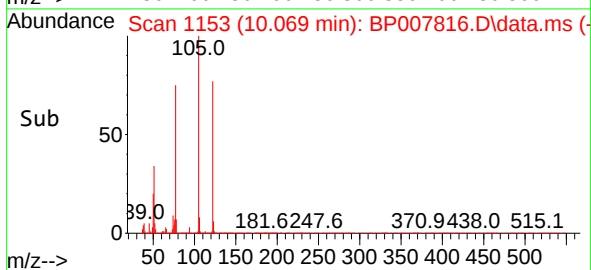
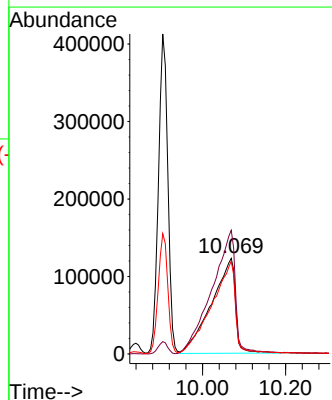
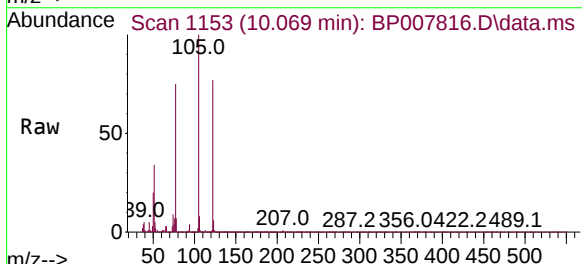
Instrument :
BNA_P
ClientSampleId :
PB140379BS

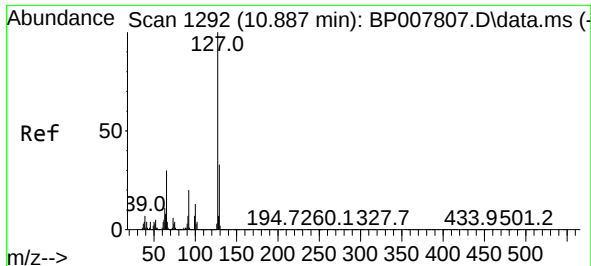
Tgt Ion:128 Resp: 1848103
Ion Ratio Lower Upper
128 100
129 10.8 8.9 13.3
127 13.6 10.2 15.4



#32
Benzoic acid
Concen: 43.897 ng
RT: 10.069 min Scan# 1153
Delta R.T. 0.006 min
Lab File: BP007816.D
Acq: 03 Nov 2021 10:58

Tgt Ion:122 Resp: 490482
Ion Ratio Lower Upper
122 100
105 129.4 105.9 145.9
77 97.0 74.6 114.6

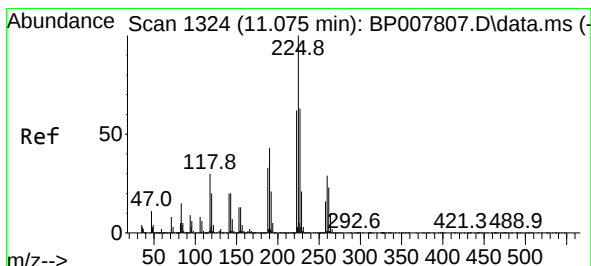
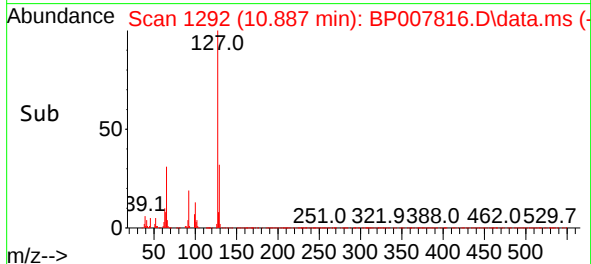
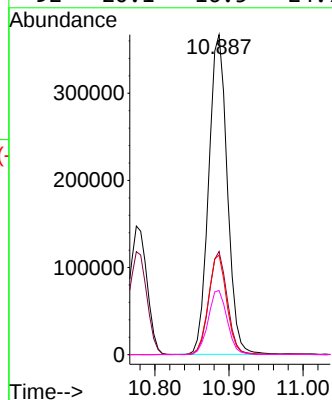
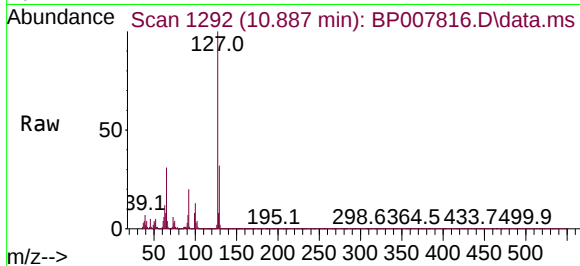




#33
4-Chloroaniline
Concen: 30.531 ng
RT: 10.887 min Scan# 11
Delta R.T. -0.000 min
Lab File: BP007816.D
Acq: 03 Nov 2021 10:58

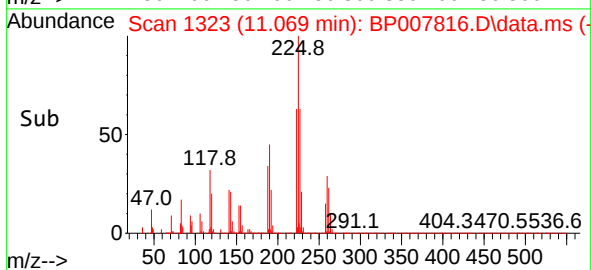
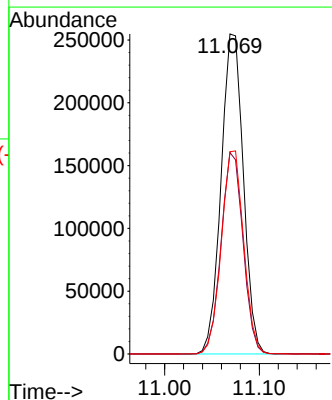
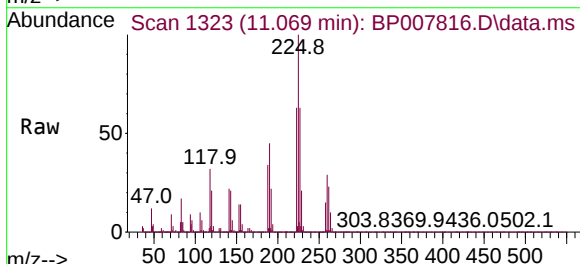
Instrument :
BNA_P
ClientSampleId :
PB140379BS

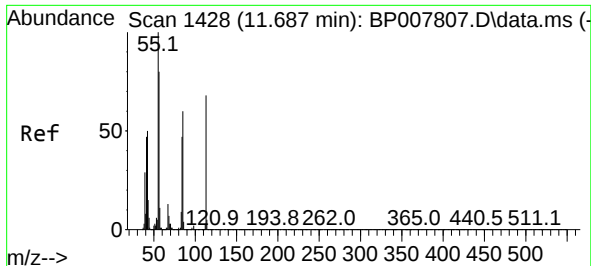
Tgt Ion:	127	Resp:	639603
Ion	Ratio	Lower	Upper
127	100		
129	32.3	25.1	37.7
65	31.1	25.5	38.3
92	20.1	16.5	24.7



#34
Hexachlorobutadiene
Concen: 36.642 ng
RT: 11.069 min Scan# 1323
Delta R.T. -0.006 min
Lab File: BP007816.D
Acq: 03 Nov 2021 10:58

Tgt Ion:	225	Resp:	416988
Ion	Ratio	Lower	Upper
225	100		
223	63.0	49.4	74.0
227	63.2	51.0	76.6

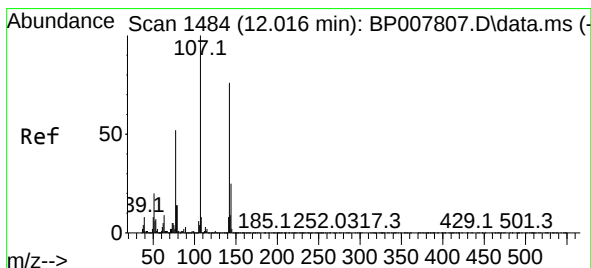
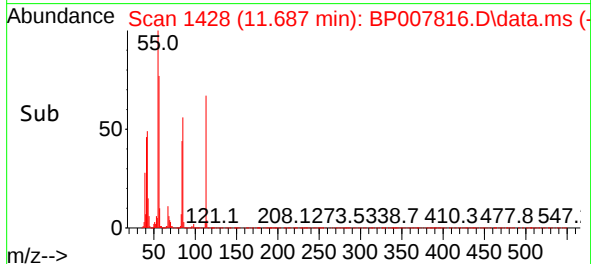
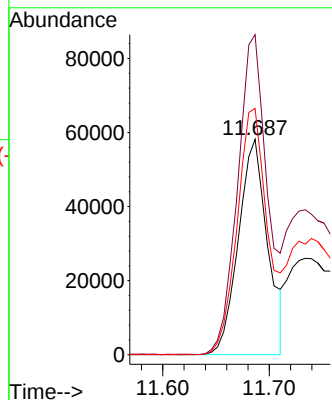
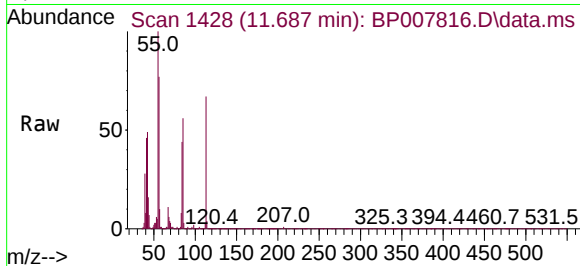




#35
Caprolactam
Concen: 20.340 ng
RT: 11.687 min Scan# 1428
Delta R.T. -0.000 min
Lab File: BP007816.D
Acq: 03 Nov 2021 10:58

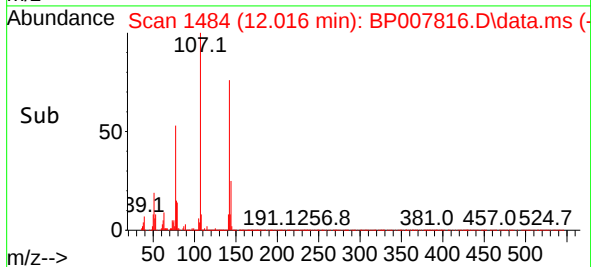
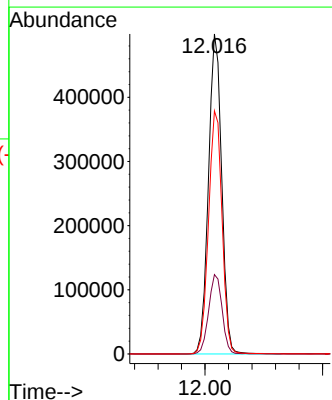
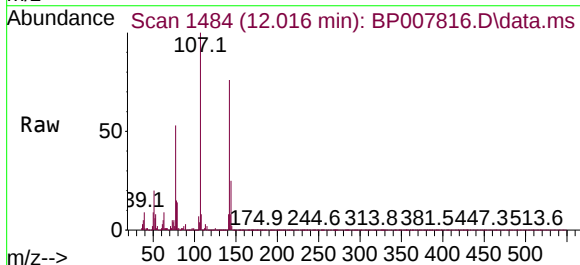
Instrument :
BNA_P
ClientSampleId :
PB140379BS

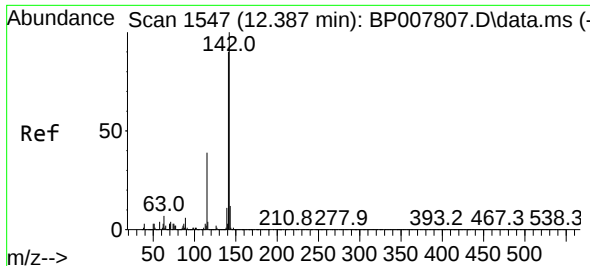
Tgt Ion:113 Resp: 110647
Ion Ratio Lower Upper
113 100
55 148.6 143.9 183.9
56 114.4 101.6 141.6



#36
4-Chloro-3-methylphenol
Concen: 44.262 ng
RT: 12.016 min Scan# 1484
Delta R.T. -0.000 min
Lab File: BP007816.D
Acq: 03 Nov 2021 10:58

Tgt Ion:107 Resp: 779242
Ion Ratio Lower Upper
107 100
144 24.8 20.5 30.7
142 76.0 63.0 94.4

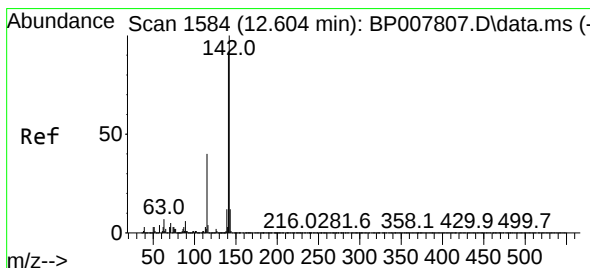
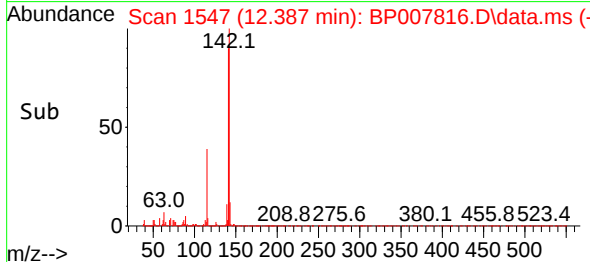
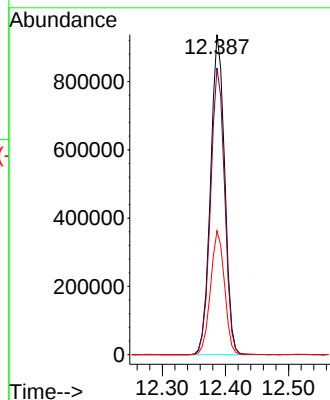
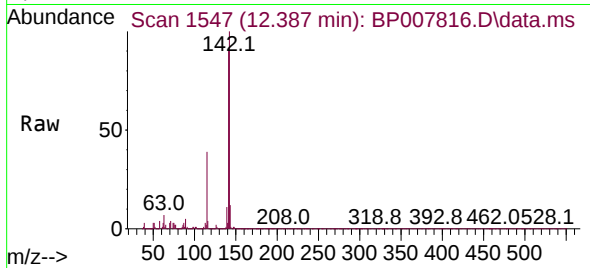




#37
2-Methylnaphthalene
Concen: 41.448 ng
RT: 12.387 min Scan# 1547
Delta R.T. -0.000 min
Lab File: BP007816.D
Acq: 03 Nov 2021 10:58

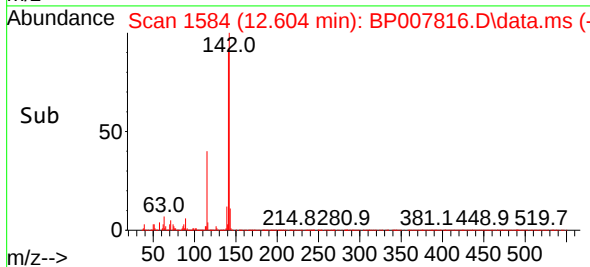
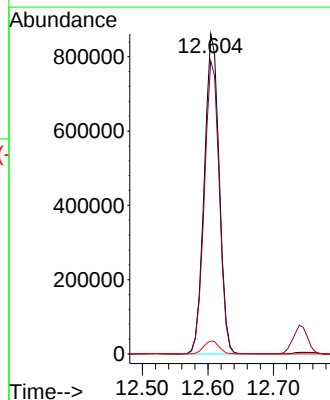
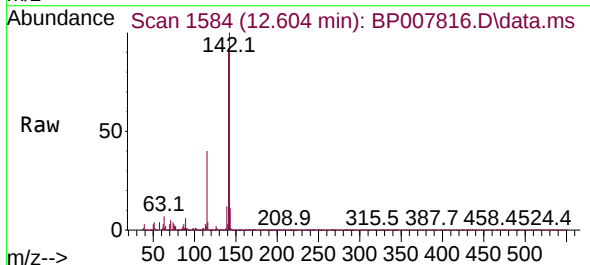
Instrument :
BNA_P
ClientSampleId :
PB140379BS

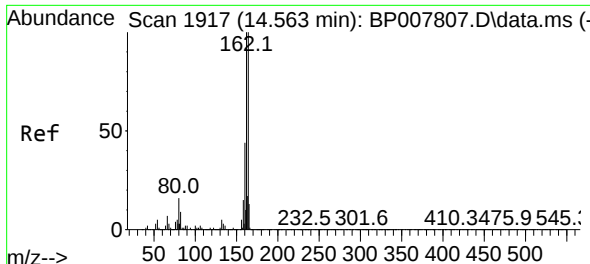
Tgt Ion:142 Resp: 1454004
Ion Ratio Lower Upper
142 100
141 89.6 71.4 107.0
115 38.7 29.5 44.3



#38
1-Methylnaphthalene
Concen: 39.506 ng
RT: 12.604 min Scan# 1584
Delta R.T. -0.000 min
Lab File: BP007816.D
Acq: 03 Nov 2021 10:58

Tgt Ion:142 Resp: 1357875
Ion Ratio Lower Upper
142 100
141 91.6 74.4 111.6
116 4.1 3.4 5.0

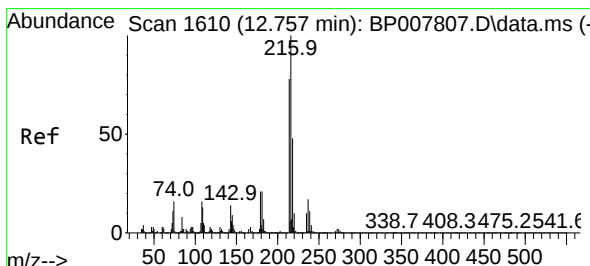
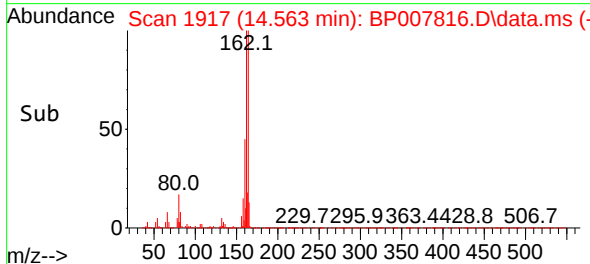
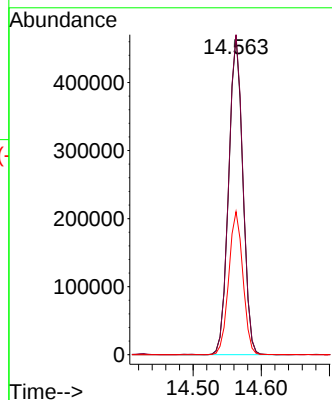
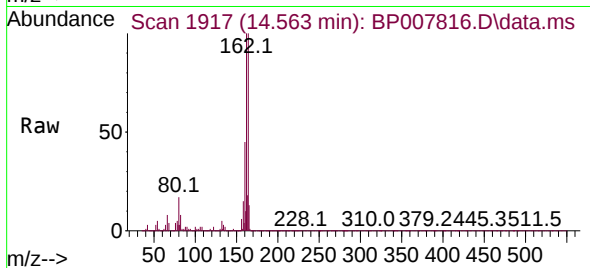




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.563 min Scan# 1917
Delta R.T. -0.000 min
Lab File: BP007816.D
Acq: 03 Nov 2021 10:58

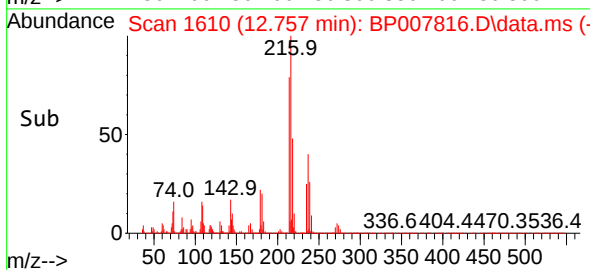
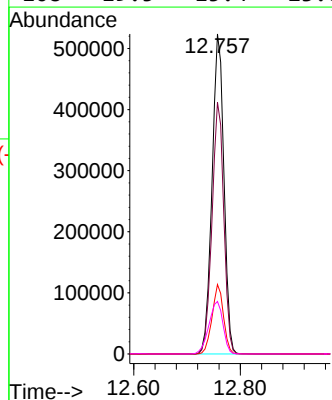
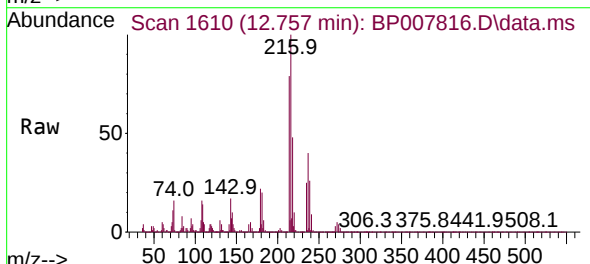
Instrument :
BNA_P
ClientSampleId :
PB140379BS

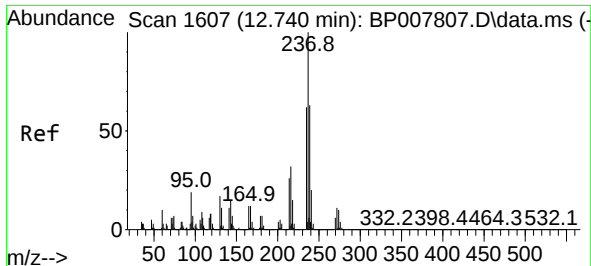
Tgt Ion:164 Resp: 674355
Ion Ratio Lower Upper
164 100
162 100.4 81.1 121.7
160 44.9 36.0 54.0



#40
1,2,4,5-Tetrachlorobenzene
Concen: 38.233 ng
RT: 12.757 min Scan# 1610
Delta R.T. -0.000 min
Lab File: BP007816.D
Acq: 03 Nov 2021 10:58

Tgt Ion:216 Resp: 808244
Ion Ratio Lower Upper
216 100
214 78.0 62.2 93.4
179 21.0 17.1 25.7
108 19.5 15.4 23.0

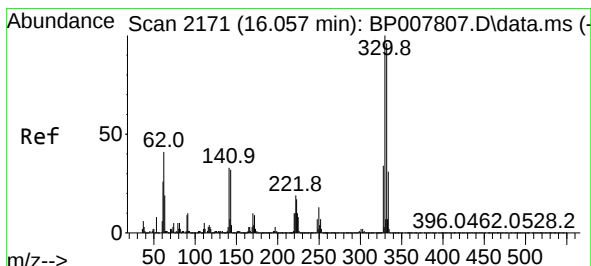
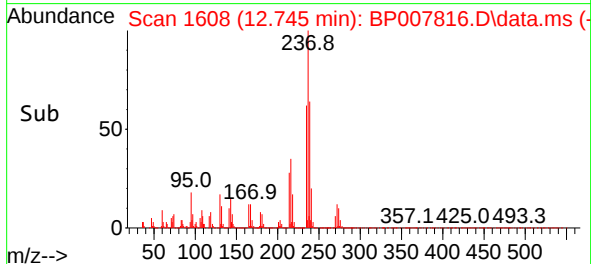
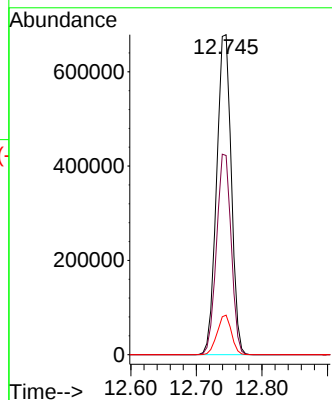
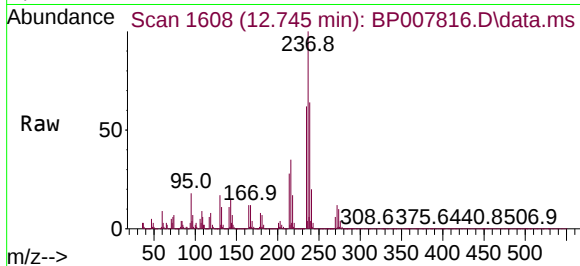




#41
Hexachlorocyclopentadiene
Concen: 92.698 ng
RT: 12.745 min Scan# 1607
Delta R.T. 0.006 min
Lab File: BP007816.D
Acq: 03 Nov 2021 10:58

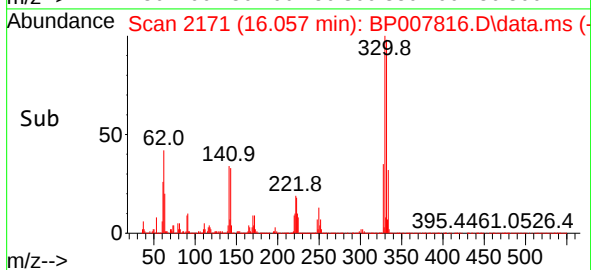
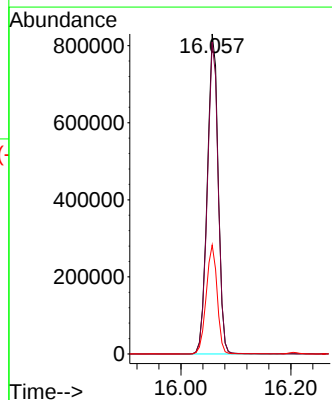
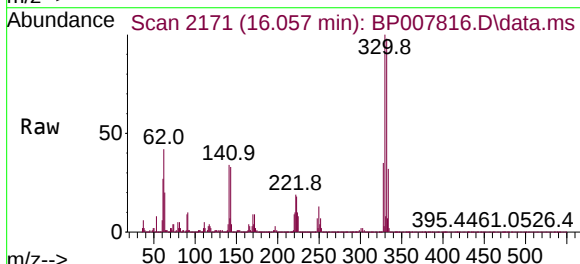
Instrument :
BNA_P
ClientSampleId :
PB140379BS

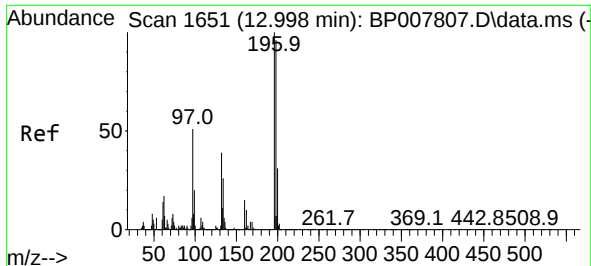
Tgt Ion:237 Resp: 1049532
Ion Ratio Lower Upper
237 100
235 62.2 41.2 81.2
272 12.3 0.0 31.9



#42
2,4,6-Tribromophenol
Concen: 117.924 ng
RT: 16.057 min Scan# 2171
Delta R.T. -0.000 min
Lab File: BP007816.D
Acq: 03 Nov 2021 10:58

Tgt Ion:330 Resp: 1134904
Ion Ratio Lower Upper
330 100
332 97.1 78.9 118.3
141 34.3 30.7 46.1

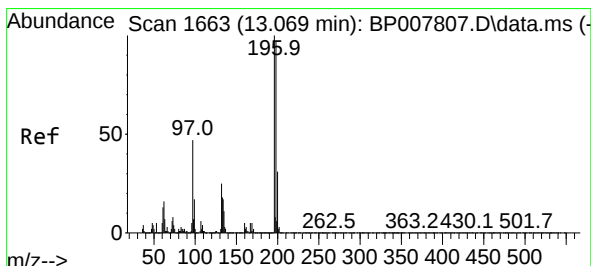
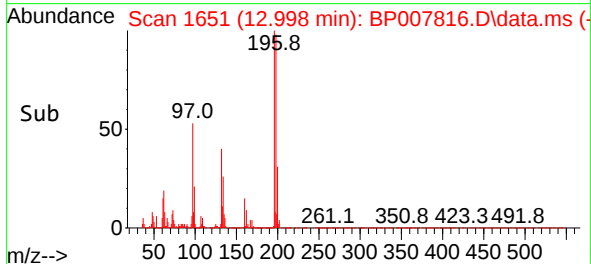
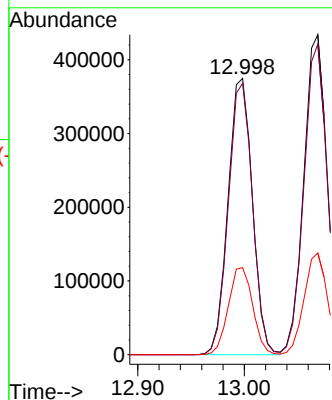
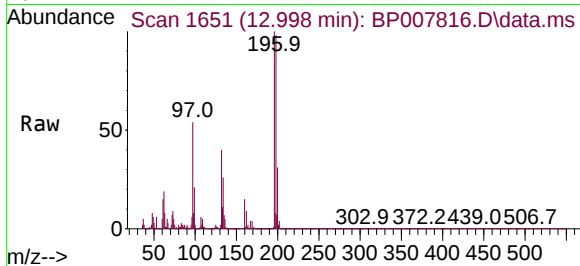




#43
2,4,6-Trichlorophenol
Concen: 40.412 ng
RT: 12.998 min Scan# 1651
Delta R.T. -0.000 min
Lab File: BP007816.D
Acq: 03 Nov 2021 10:58

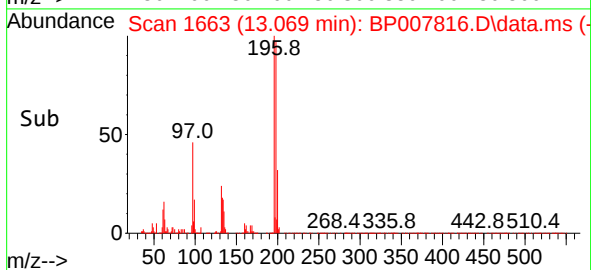
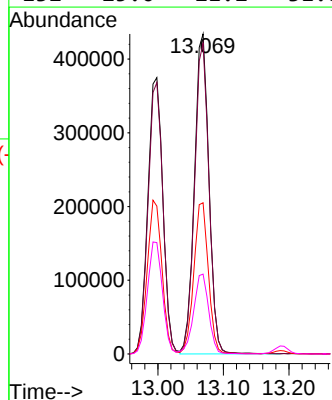
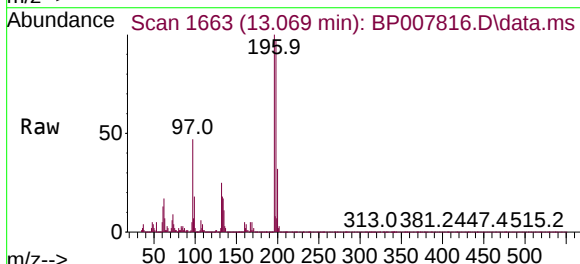
Instrument :
BNA_P
ClientSampleId :
PB140379BS

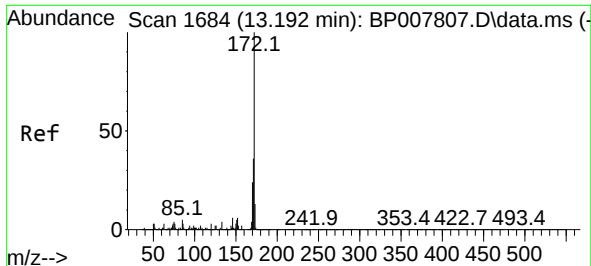
Tgt Ion:196 Resp: 596716
Ion Ratio Lower Upper
196 100
198 98.2 76.4 114.6
200 31.5 25.0 37.4



#44
2,4,5-Trichlorophenol
Concen: 41.733 ng
RT: 13.069 min Scan# 1663
Delta R.T. -0.000 min
Lab File: BP007816.D
Acq: 03 Nov 2021 10:58

Tgt Ion:196 Resp: 667512
Ion Ratio Lower Upper
196 100
198 97.1 77.1 115.7
97 47.3 40.9 61.3
132 25.0 21.2 31.8

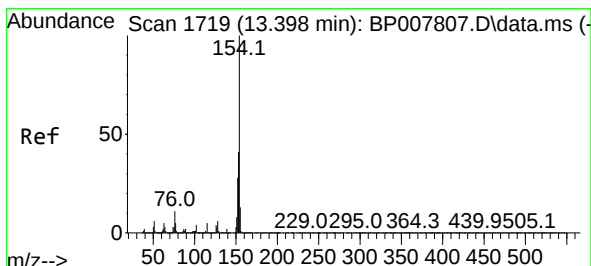
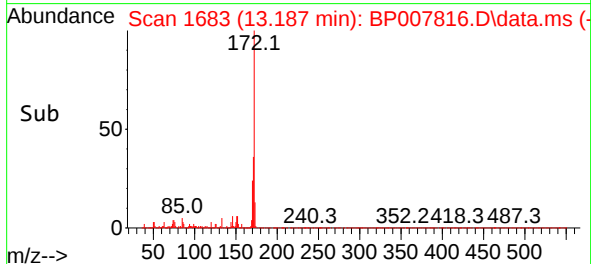
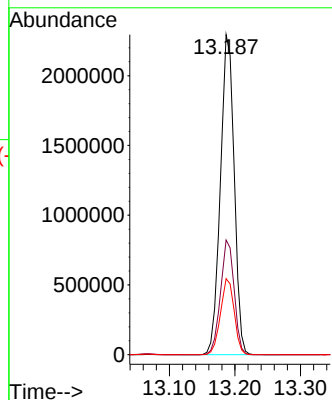
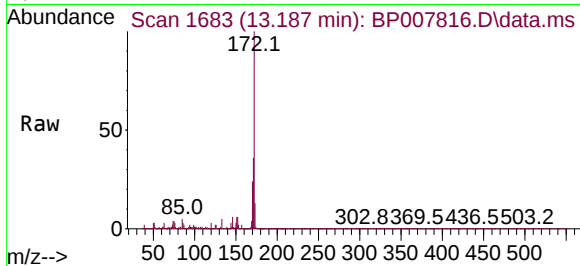




#45
2-Fluorobiphenyl
Concen: 71.968 ng
RT: 13.187 min Scan# 1684
Delta R.T. -0.006 min
Lab File: BP007816.D
Acq: 03 Nov 2021 10:58

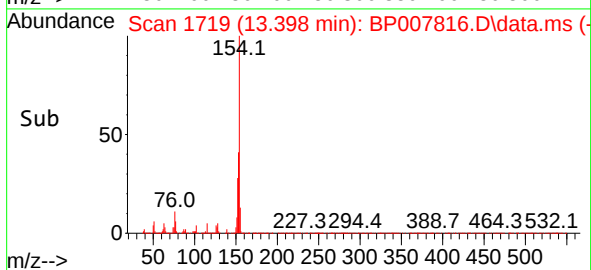
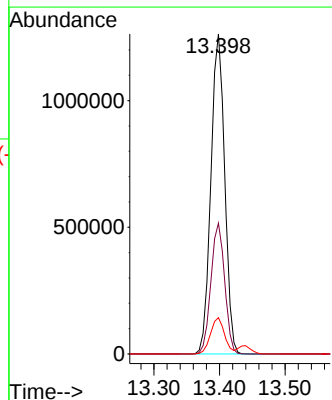
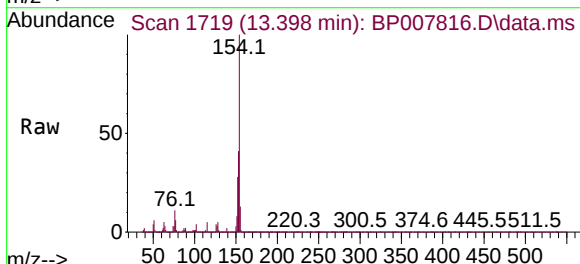
Instrument :
BNA_P
ClientSampleId :
PB140379BS

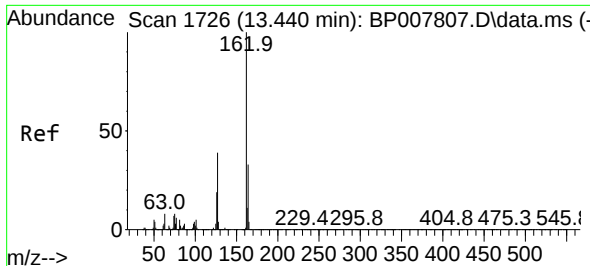
Tgt Ion:172 Resp: 3332596
Ion Ratio Lower Upper
172 100
171 35.9 28.2 42.2
170 23.8 19.0 28.4



#46
1,1'-Biphenyl
Concen: 37.935 ng
RT: 13.398 min Scan# 1719
Delta R.T. -0.000 min
Lab File: BP007816.D
Acq: 03 Nov 2021 10:58

Tgt Ion:154 Resp: 1847066
Ion Ratio Lower Upper
154 100
153 40.9 19.9 59.9
76 11.3 0.0 32.4

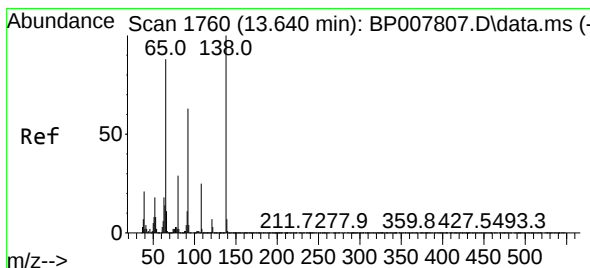
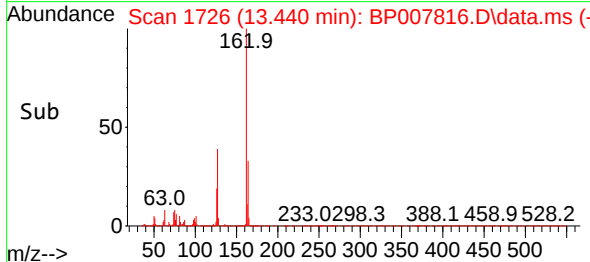
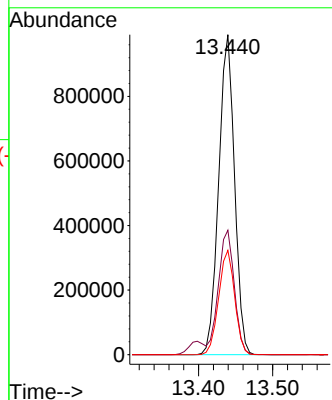
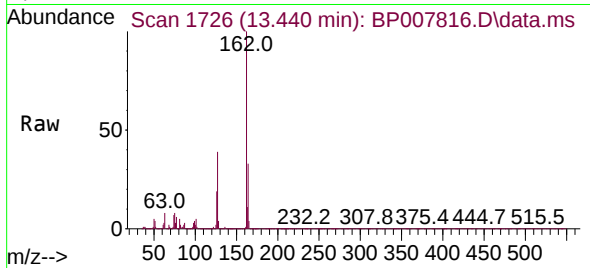




#47
2-Chloronaphthalene
Concen: 38.848 ng
RT: 13.440 min Scan# 1726
Delta R.T. -0.000 min
Lab File: BP007816.D
Acq: 03 Nov 2021 10:58

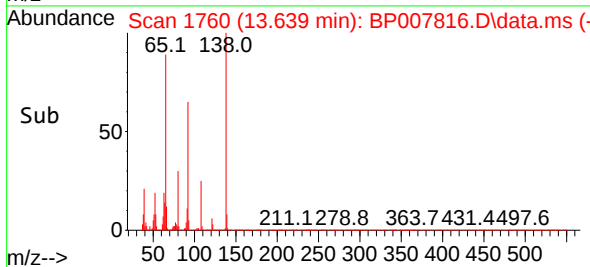
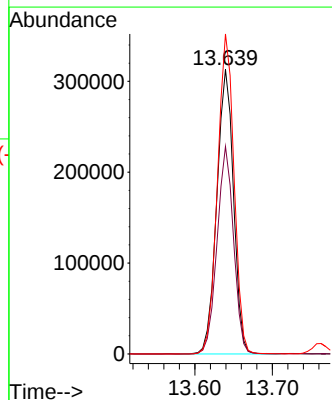
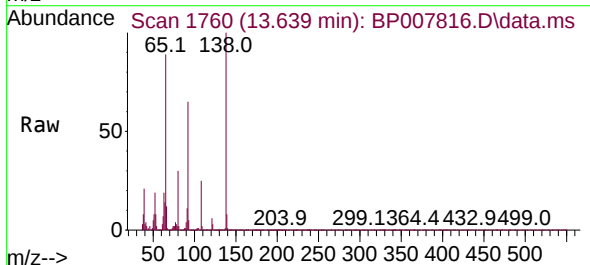
Instrument :
BNA_P
ClientSampleId :
PB140379BS

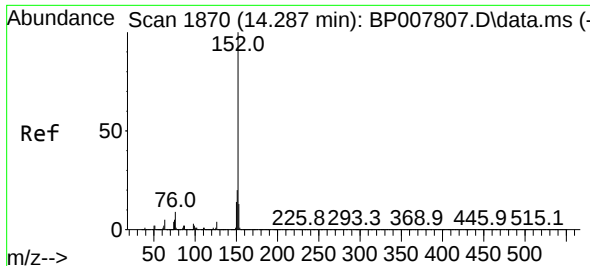
Tgt Ion:162 Resp: 1469904
Ion Ratio Lower Upper
162 100
127 38.9 31.0 46.6
164 32.6 26.4 39.6



#48
2-Nitroaniline
Concen: 43.009 ng
RT: 13.639 min Scan# 1760
Delta R.T. -0.000 min
Lab File: BP007816.D
Acq: 03 Nov 2021 10:58

Tgt Ion: 65 Resp: 468246
Ion Ratio Lower Upper
65 100
92 73.0 55.9 83.9
138 112.5 86.3 129.5

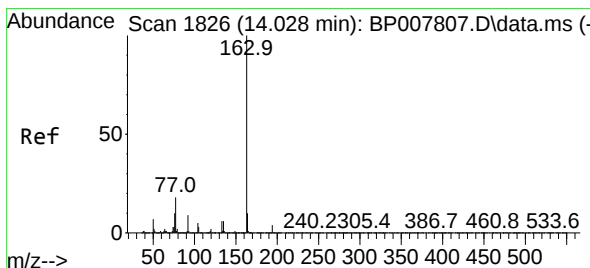
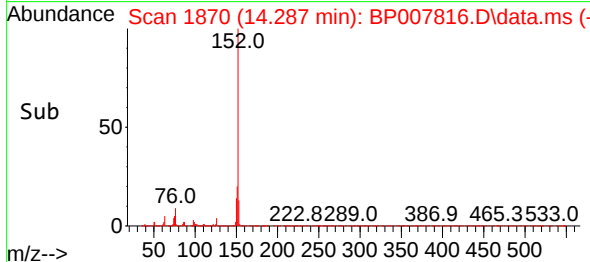
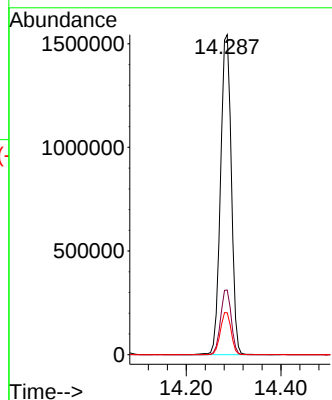
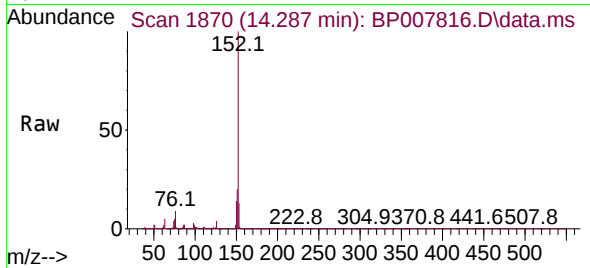




#49
Acenaphthylene
Concen: 40.917 ng
RT: 14.287 min Scan# 1870
Delta R.T. -0.000 min
Lab File: BP007816.D
Acq: 03 Nov 2021 10:58

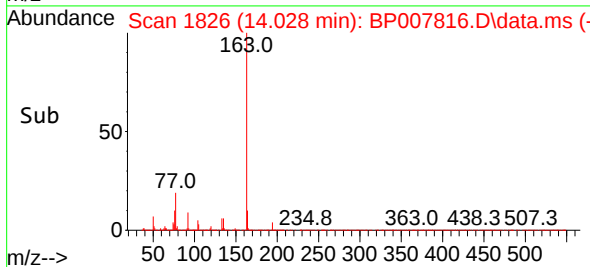
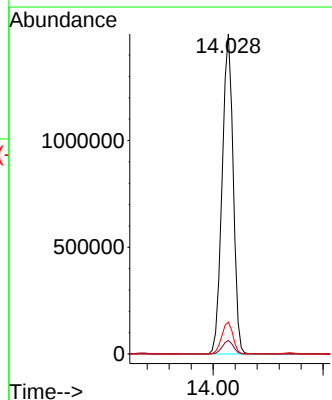
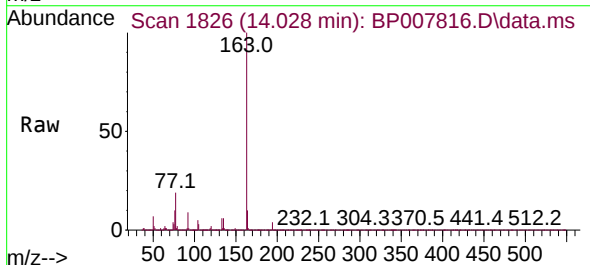
Instrument :
BNA_P
ClientSampleId :
PB140379BS

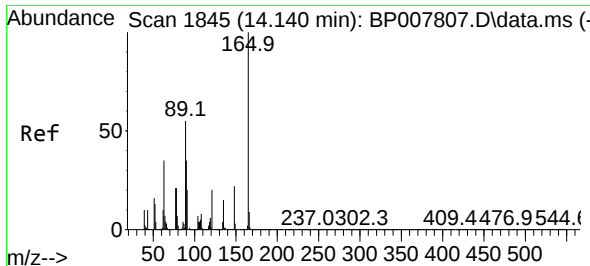
Tgt Ion:152 Resp: 2431325
Ion Ratio Lower Upper
152 100
151 20.2 15.8 23.6
153 13.1 10.2 15.2



#50
Dimethylphthalate
Concen: 40.041 ng
RT: 14.028 min Scan# 1826
Delta R.T. -0.000 min
Lab File: BP007816.D
Acq: 03 Nov 2021 10:58

Tgt Ion:163 Resp: 2084089
Ion Ratio Lower Upper
163 100
194 4.2 3.3 4.9
164 10.0 8.2 12.2

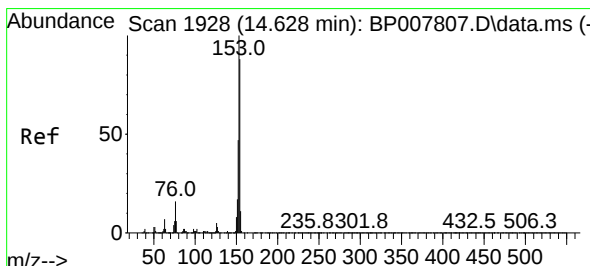
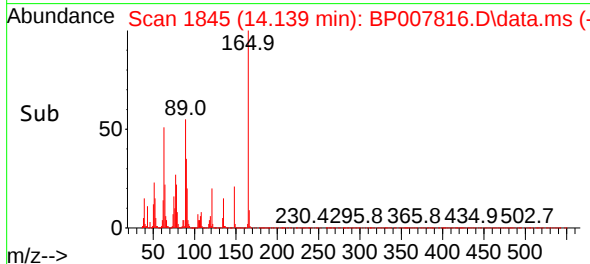
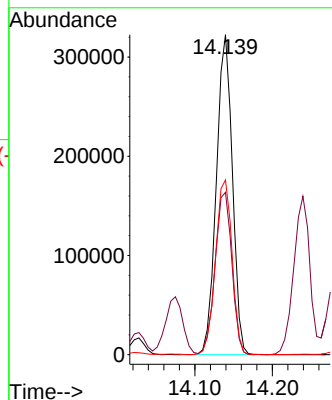
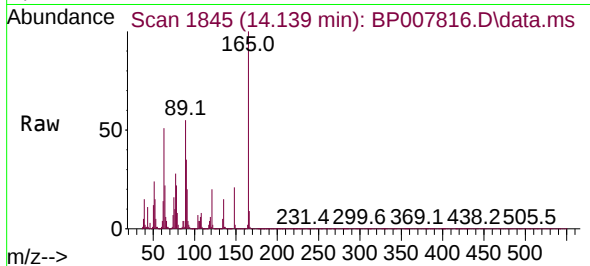




#51
2,6-Dinitrotoluene
Concen: 42.965 ng
RT: 14.139 min Scan# 1845
Delta R.T. -0.000 min
Lab File: BP007816.D
Acq: 03 Nov 2021 10:58

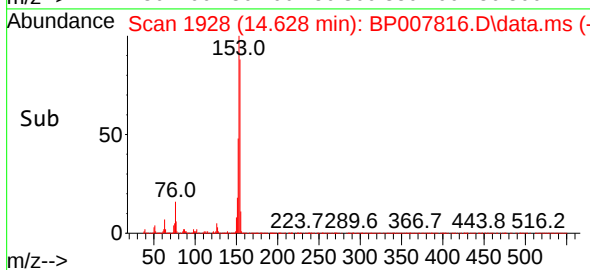
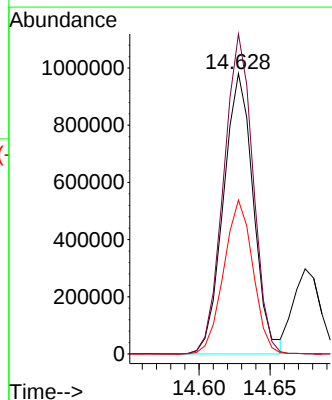
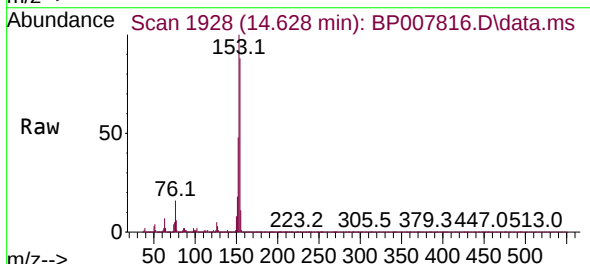
Instrument :
BNA_P
ClientSampleId :
PB140379BS

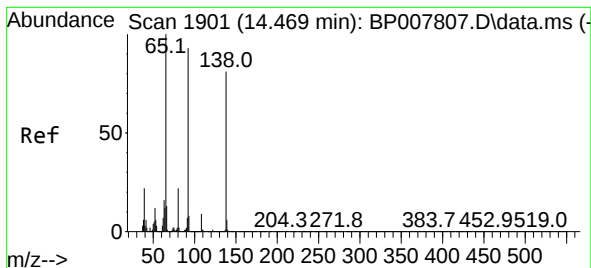
Tgt Ion:165 Resp: 462473
Ion Ratio Lower Upper
165 100
63 50.7 44.2 66.2
89 54.6 46.6 70.0



#52
Acenaphthene
Concen: 40.060 ng
RT: 14.628 min Scan# 1928
Delta R.T. -0.000 min
Lab File: BP007816.D
Acq: 03 Nov 2021 10:58

Tgt Ion:154 Resp: 1437677
Ion Ratio Lower Upper
154 100
153 114.1 90.4 135.6
152 54.9 42.3 63.5

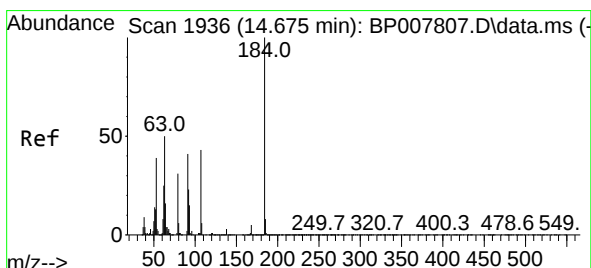
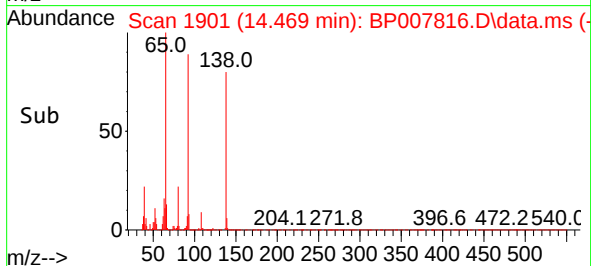
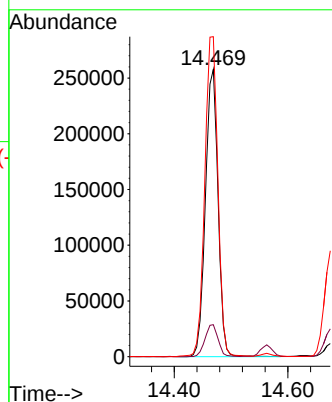
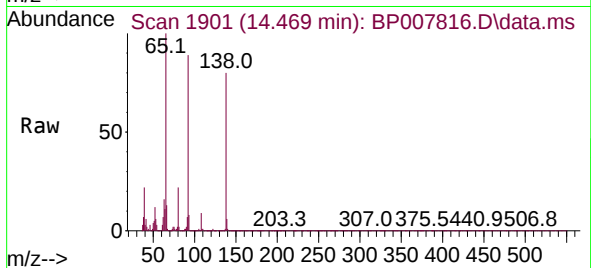




#53
3-Nitroaniline
Concen: 34.398 ng
RT: 14.469 min Scan# 1901
Delta R.T. -0.000 min
Lab File: BP007816.D
Acq: 03 Nov 2021 10:58

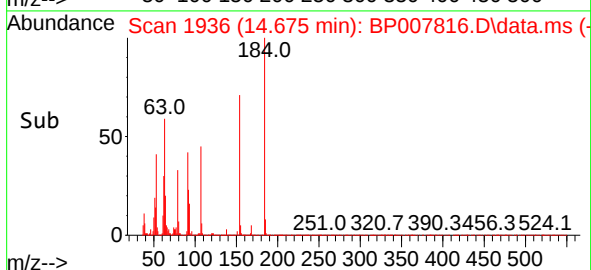
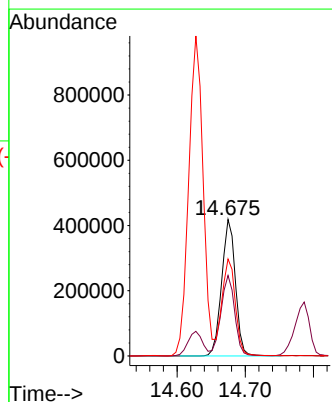
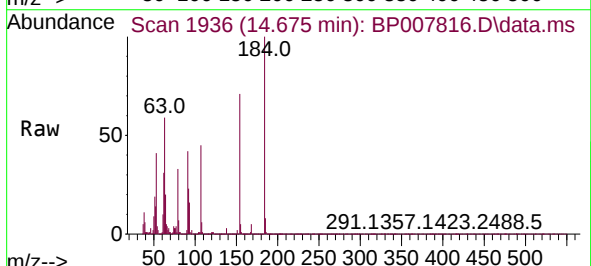
Instrument :
BNA_P
ClientSampleId :
PB140379BS

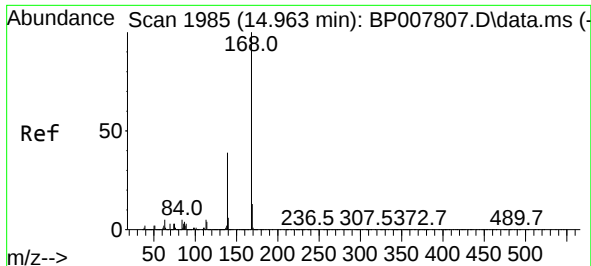
Tgt Ion:138 Resp: 395014
Ion Ratio Lower Upper
138 100
108 11.2 12.3 18.5#
92 111.4 94.9 142.3



#54
2,4-Dinitrophenol
Concen: 88.914 ng
RT: 14.675 min Scan# 1936
Delta R.T. -0.000 min
Lab File: BP007816.D
Acq: 03 Nov 2021 10:58

Tgt Ion:184 Resp: 588350
Ion Ratio Lower Upper
184 100
63 59.1 44.0 66.0
154 71.1 48.9 73.3

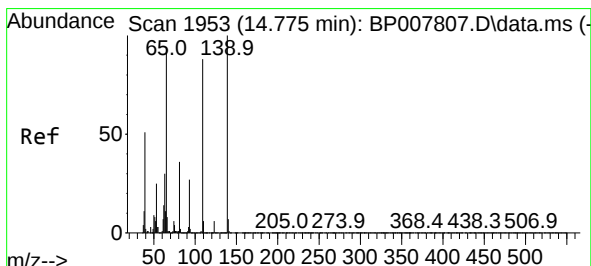
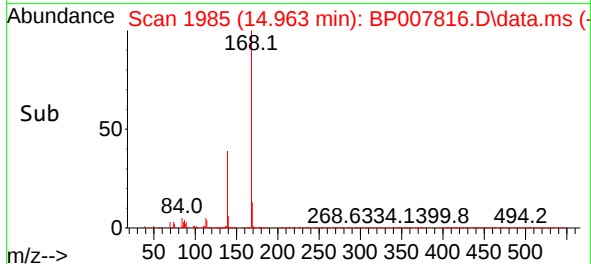
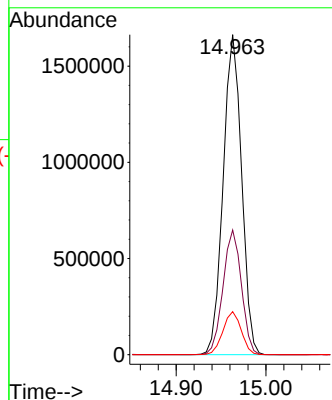
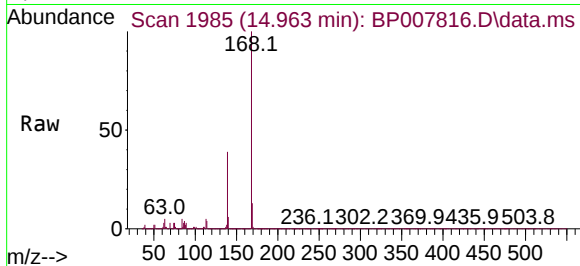




#55
Dibenzenofuran
Concen: 39.048 ng
RT: 14.963 min Scan# 1985
Delta R.T. -0.000 min
Lab File: BP007816.D
Acq: 03 Nov 2021 10:58

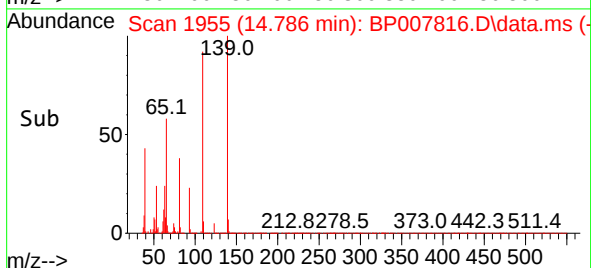
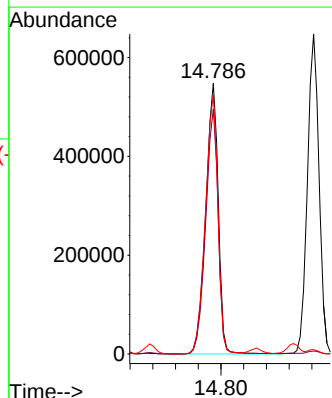
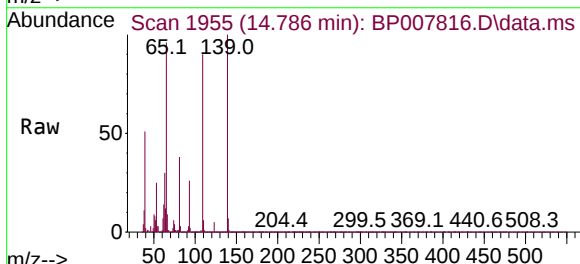
Instrument :
BNA_P
ClientSampleId :
PB140379BS

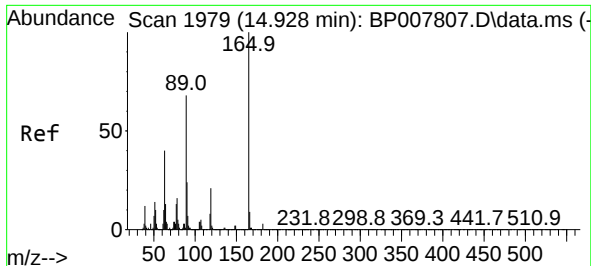
Tgt Ion:168 Resp: 2370527
Ion Ratio Lower Upper
168 100
139 38.9 30.8 46.2
169 13.5 11.0 16.6



#56
4-Nitrophenol
Concen: 85.788 ng
RT: 14.786 min Scan# 1955
Delta R.T. 0.012 min
Lab File: BP007816.D
Acq: 03 Nov 2021 10:58

Tgt Ion:139 Resp: 836749
Ion Ratio Lower Upper
139 100
109 90.5 60.9 100.9
65 95.6 76.5 116.5

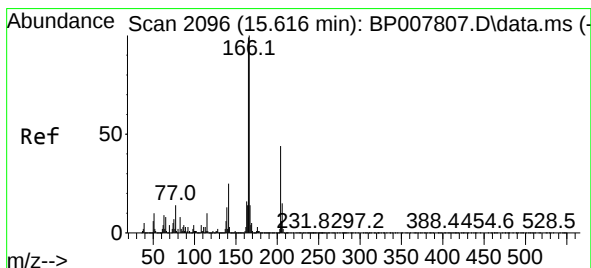
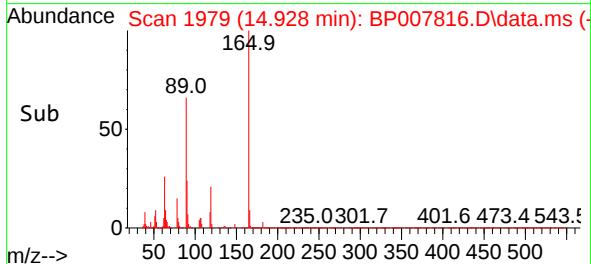
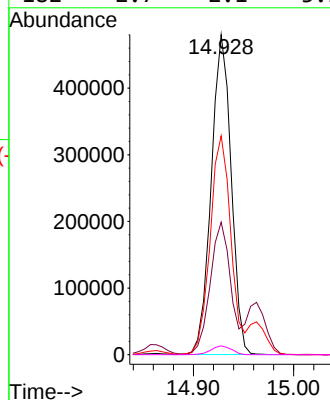
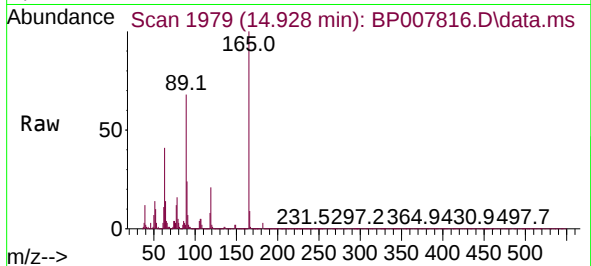




#57
2,4-Dinitrotoluene
Concen: 44.800 ng
RT: 14.928 min Scan# 1979
Delta R.T. -0.000 min
Lab File: BP007816.D
Acq: 03 Nov 2021 10:58

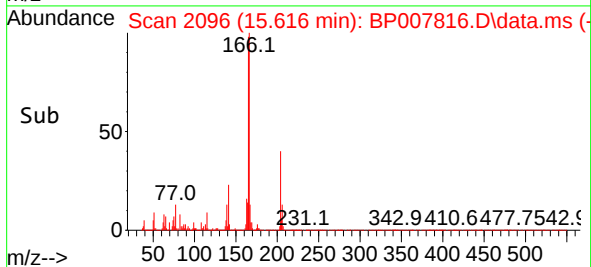
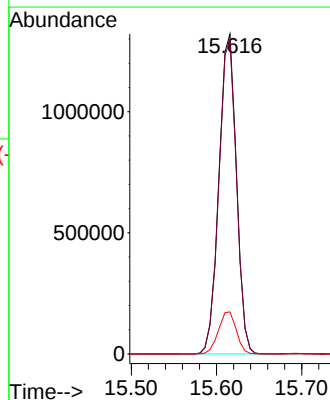
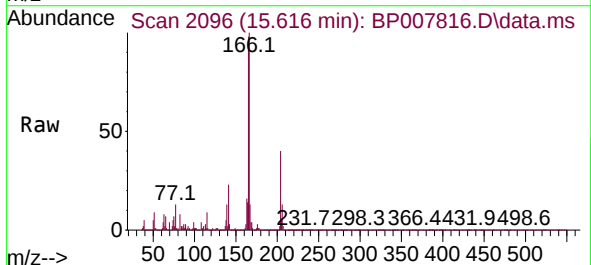
Instrument :
BNA_P
ClientSampleId :
PB140379BS

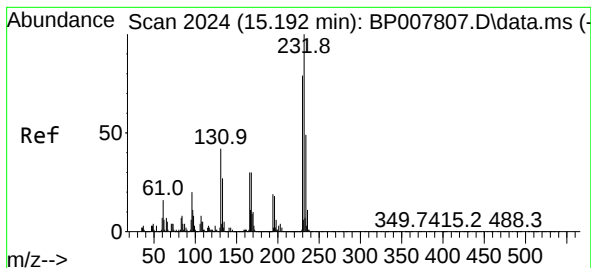
Tgt Ion:165 Resp: 663867
Ion Ratio Lower Upper
165 100
63 41.4 37.4 56.0
89 68.4 61.8 92.6
182 2.7 2.1 3.1



#58
Fluorene
Concen: 41.024 ng
RT: 15.616 min Scan# 2096
Delta R.T. -0.000 min
Lab File: BP007816.D
Acq: 03 Nov 2021 10:58

Tgt Ion:166 Resp: 1889052
Ion Ratio Lower Upper
166 100
165 98.1 78.9 118.3
167 13.2 10.9 16.3

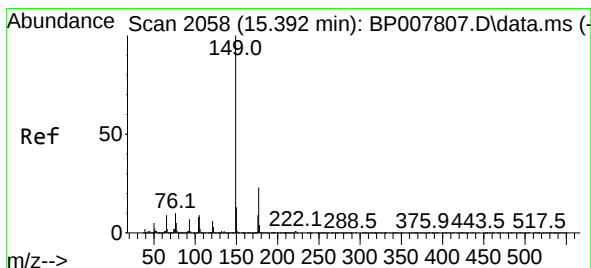
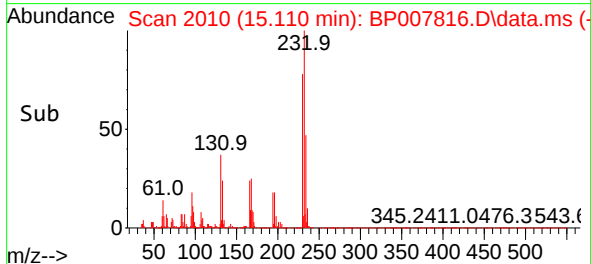
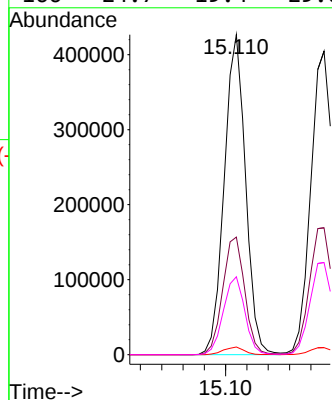
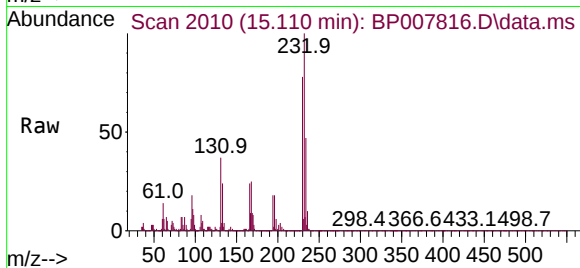




#59
2,3,4,6-Tetrachlorophenol
Concen: 41.103 ng
RT: 15.110 min Scan# 2010
Delta R.T. -0.082 min
Lab File: BP007816.D
Acq: 03 Nov 2021 10:58

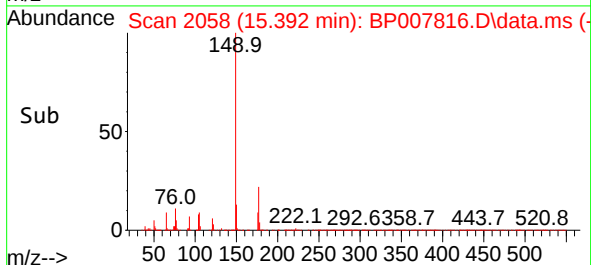
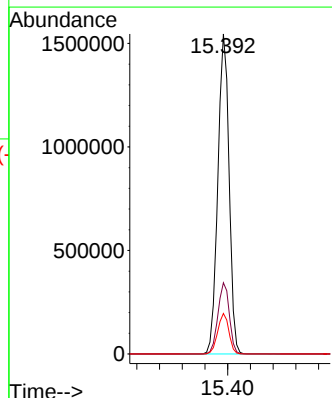
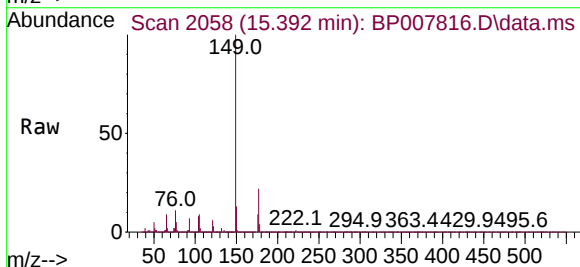
Instrument :
BNA_P
ClientSampleId :
PB140379BS

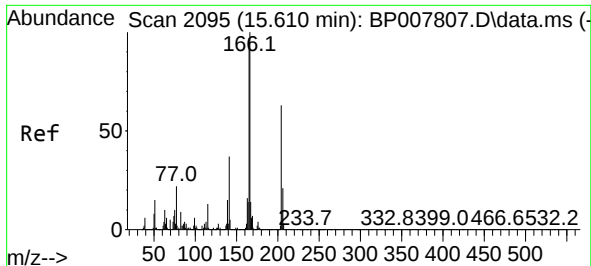
Tgt Ion:232	Resp:	591822
Ion Ratio	Lower	Upper
232	100	
131	38.1	30.3 45.5
130	2.3	1.8 2.8
166	24.7	19.4 29.0



#60
Diethylphthalate
Concen: 41.830 ng
RT: 15.392 min Scan# 2058
Delta R.T. -0.000 min
Lab File: BP007816.D
Acq: 03 Nov 2021 10:58

Tgt Ion:149	Resp:	2113768
Ion Ratio	Lower	Upper
149	100	
177	22.3	17.8 26.8
150	12.6	10.2 15.2

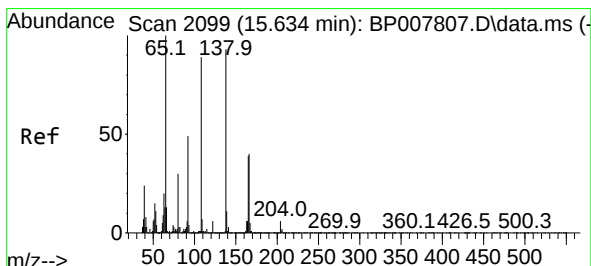
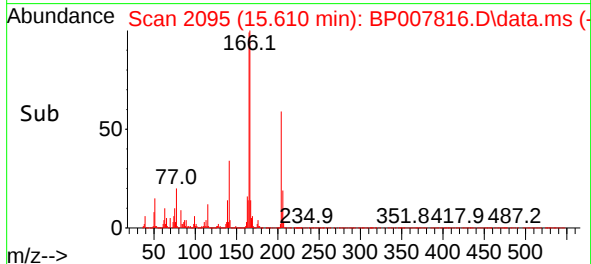
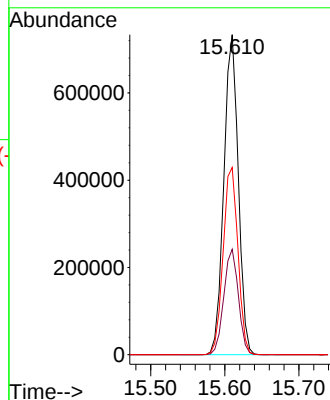
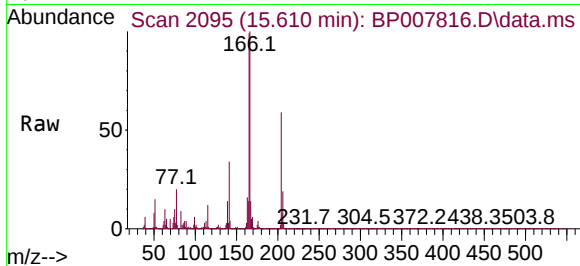




#61
4-Chlorophenyl-phenylether
Concen: 39.431 ng
RT: 15.610 min Scan# 2095
Delta R.T. -0.000 min
Lab File: BP007816.D
Acq: 03 Nov 2021 10:58

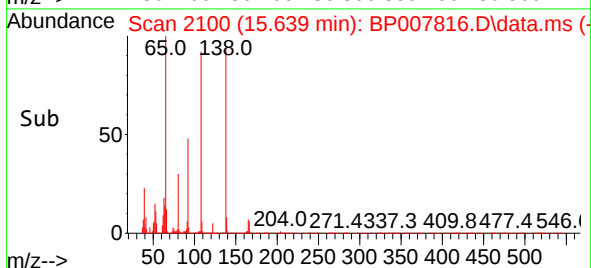
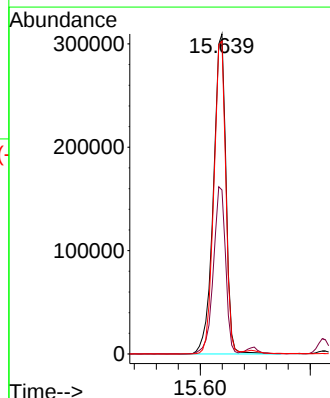
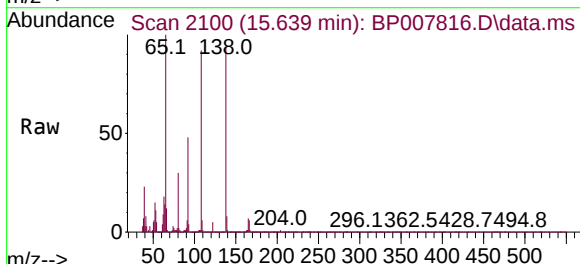
Instrument :
BNA_P
ClientSampleId :
PB140379BS

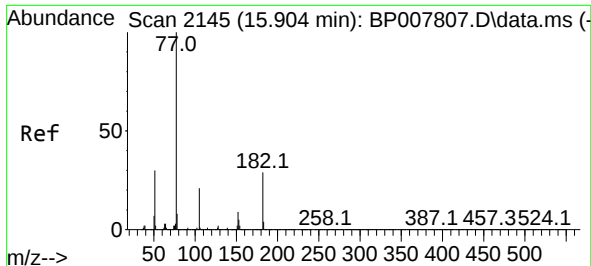
Tgt Ion:204 Resp: 991725
Ion Ratio Lower Upper
204 100
206 32.9 25.8 38.8
141 58.5 48.8 73.2



#62
4-Nitroaniline
Concen: 42.268 ng
RT: 15.639 min Scan# 2100
Delta R.T. 0.006 min
Lab File: BP007816.D
Acq: 03 Nov 2021 10:58

Tgt Ion:138 Resp: 492974
Ion Ratio Lower Upper
138 100
92 51.2 30.7 70.7
108 97.8 71.2 111.2



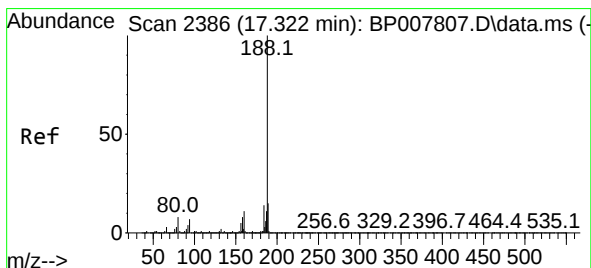
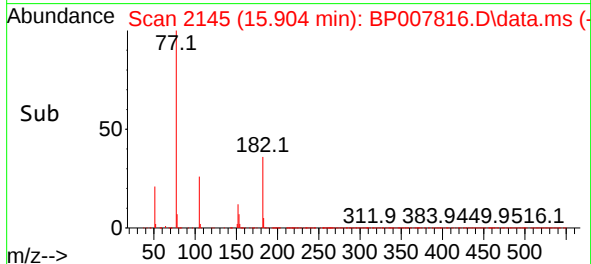
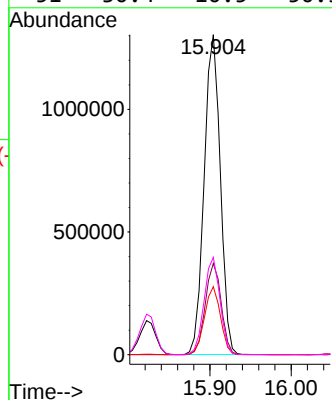
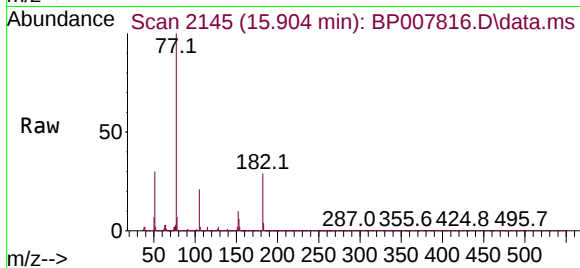


#63
Azobenzene
Concen: 42.145 ng
RT: 15.904 min Scan# 2145
Delta R.T. -0.000 min
Lab File: BP007816.D
Acq: 03 Nov 2021 10:58

Instrument :
BNA_P
ClientSampleId :
PB140379BS

Tgt Ion: 77 Resp: 1797496

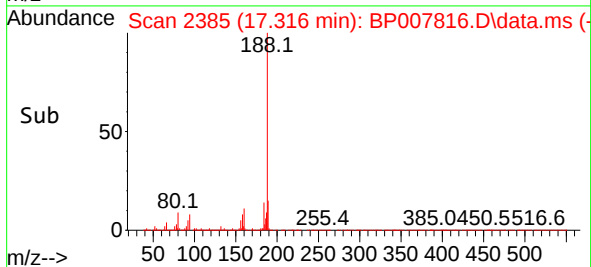
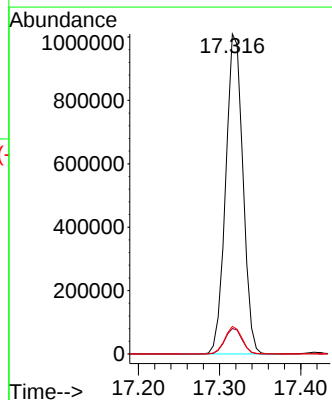
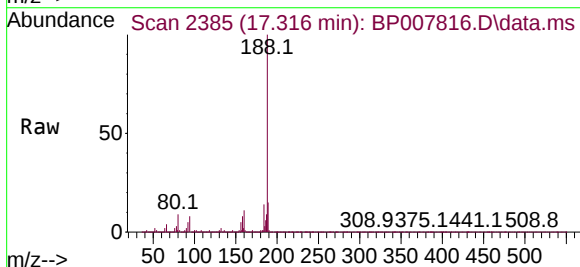
Ion	Ratio	Lower	Upper
77	100		
182	28.5	6.5	46.5
105	21.2	1.3	41.3
51	30.4	10.5	50.5

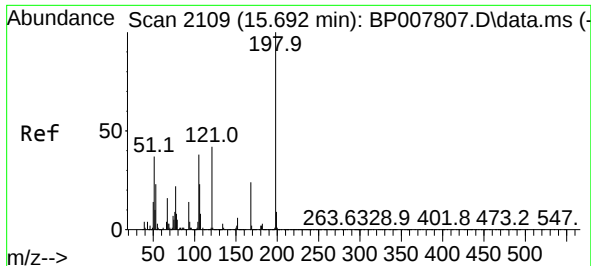


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.316 min Scan# 2385
Delta R.T. -0.006 min
Lab File: BP007816.D
Acq: 03 Nov 2021 10:58

Tgt Ion: 188 Resp: 1487155

Ion	Ratio	Lower	Upper
188	100		
94	8.0	7.1	10.7
80	8.6	7.8	11.6

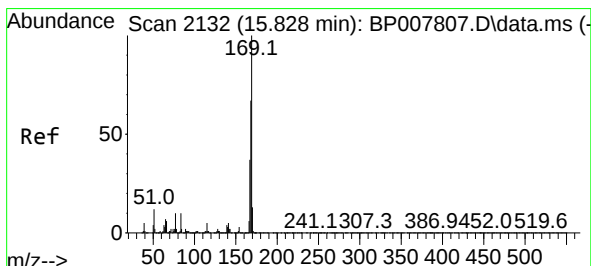
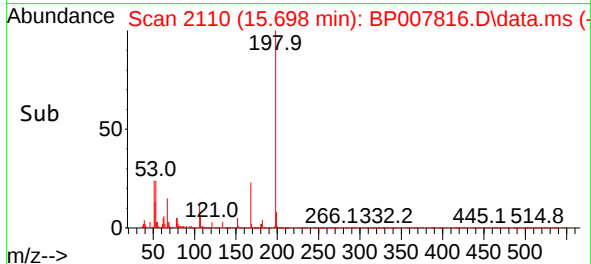
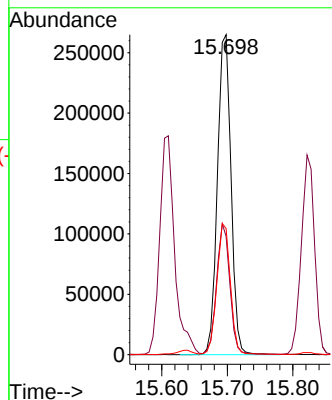
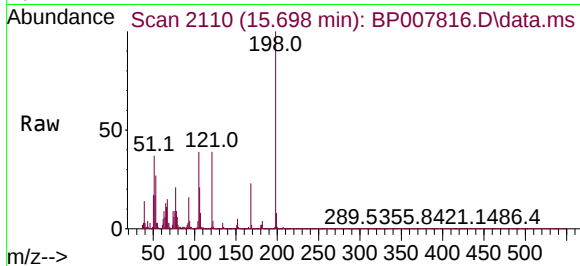




#65
4,6-Dinitro-2-methylphenol
Concen: 39.033 ng
RT: 15.698 min Scan# 2109
Delta R.T. 0.006 min
Lab File: BP007816.D
Acq: 03 Nov 2021 10:58

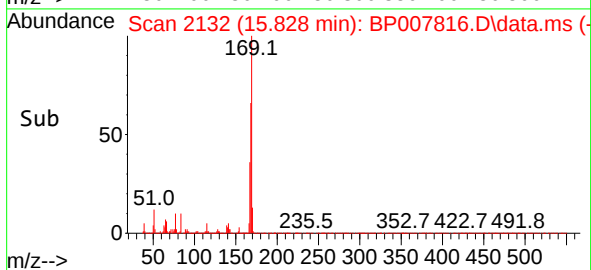
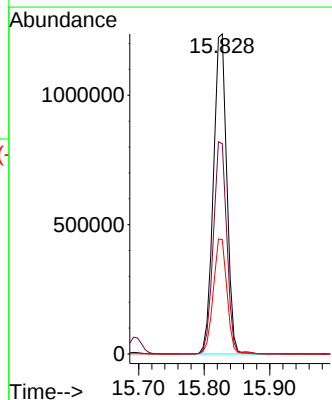
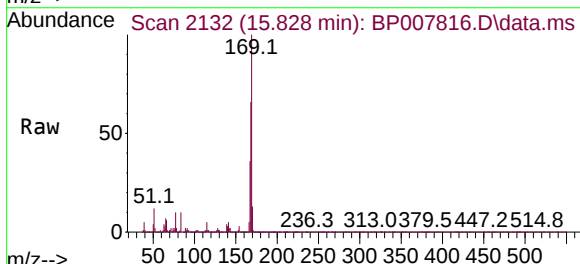
Instrument :
BNA_P
ClientSampleId :
PB140379BS

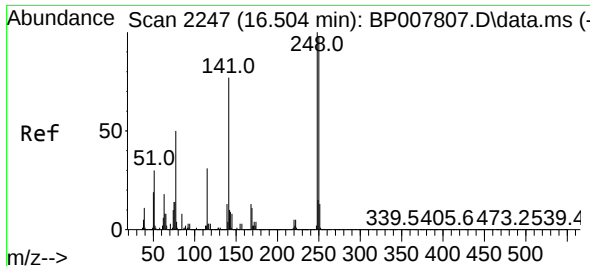
Tgt Ion:198 Resp: 380089
Ion Ratio Lower Upper
198 100
51 36.9 23.8 63.8
105 39.4 24.6 64.6



#66
n-Nitrosodiphenylamine
Concen: 41.346 ng
RT: 15.828 min Scan# 2132
Delta R.T. -0.000 min
Lab File: BP007816.D
Acq: 03 Nov 2021 10:58

Tgt Ion:169 Resp: 1750489
Ion Ratio Lower Upper
169 100
168 65.7 52.7 79.1
167 35.7 29.0 43.6

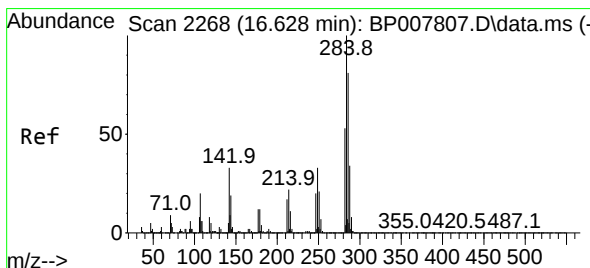
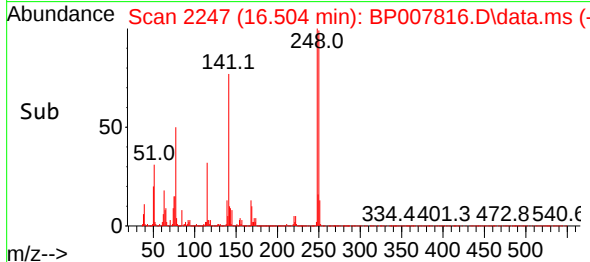
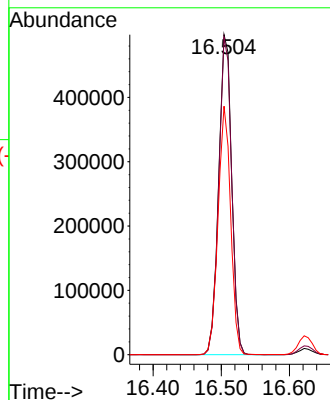
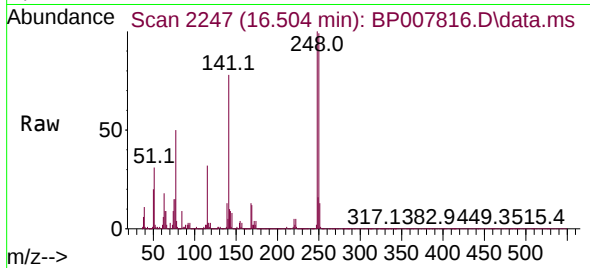




#67
4-Bromophenyl-phenylether
Concen: 40.153 ng
RT: 16.504 min Scan# 2247
Delta R.T. -0.000 min
Lab File: BP007816.D
Acq: 03 Nov 2021 10:58

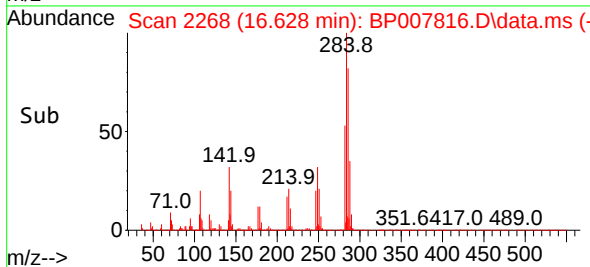
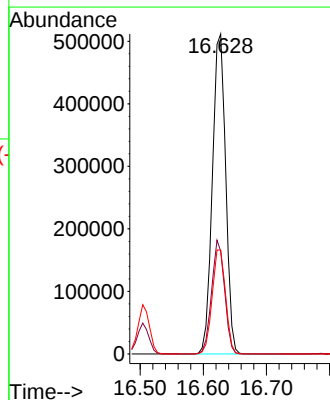
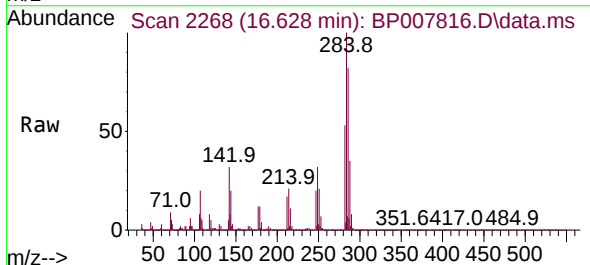
Instrument :
BNA_P
ClientSampleId :
PB140379BS

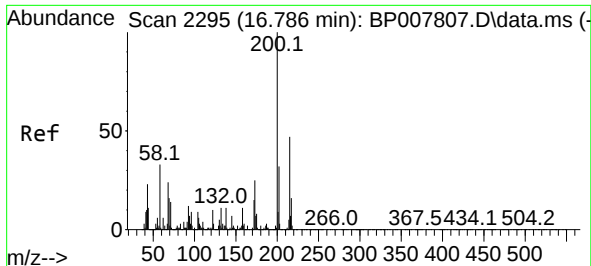
Tgt Ion:248 Resp: 661061
Ion Ratio Lower Upper
248 100
250 99.2 78.2 117.2
141 77.6 60.8 91.2



#68
Hexachlorobenzene
Concen: 40.630 ng
RT: 16.628 min Scan# 2268
Delta R.T. -0.000 min
Lab File: BP007816.D
Acq: 03 Nov 2021 10:58

Tgt Ion:284 Resp: 746418
Ion Ratio Lower Upper
284 100
142 32.2 30.6 46.0
249 32.5 26.6 40.0

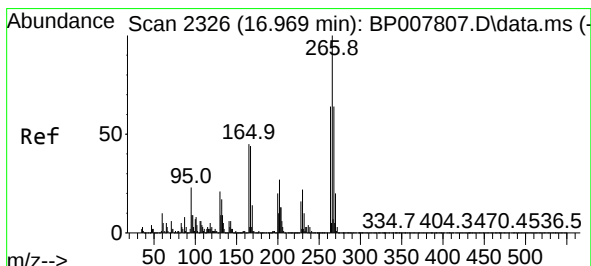
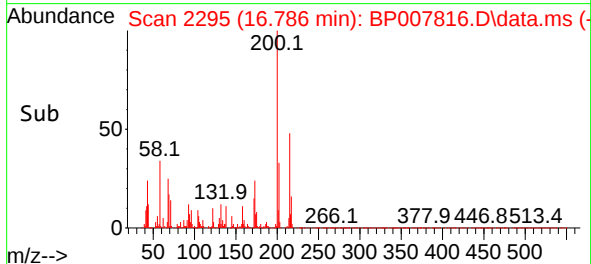
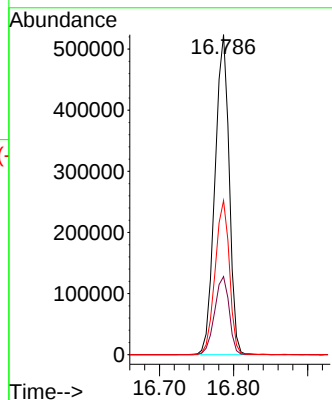
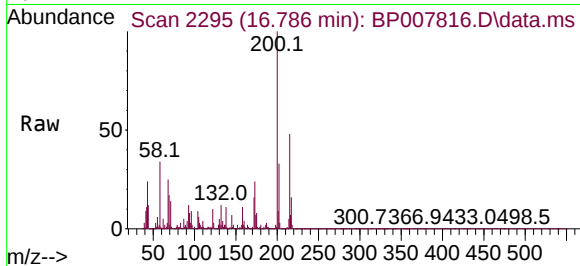




#69
 Atrazine
 Concen: 43.051 ng
 RT: 16.786 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: BP007816.D
 Acq: 03 Nov 2021 10:58

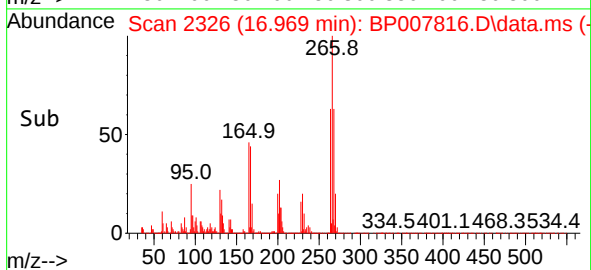
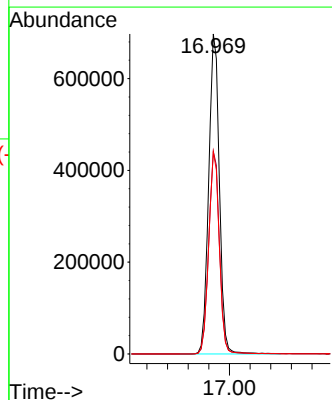
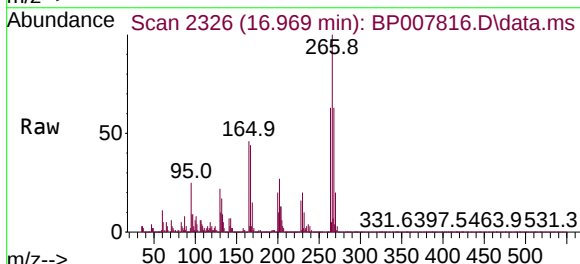
Instrument :
 BNA_P
 ClientSampleId :
 PB140379BS

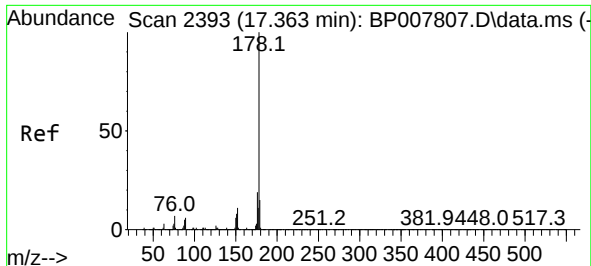
Tgt Ion:200 Resp: 697942
 Ion Ratio Lower Upper
 200 100
 173 24.4 6.2 46.2
 215 48.1 28.2 68.2



#70
 Pentachlorophenol
 Concen: 84.465 ng
 RT: 16.969 min Scan# 2326
 Delta R.T. -0.000 min
 Lab File: BP007816.D
 Acq: 03 Nov 2021 10:58

Tgt Ion:266 Resp: 998009
 Ion Ratio Lower Upper
 266 100
 268 63.3 49.3 73.9
 264 63.1 48.7 73.1

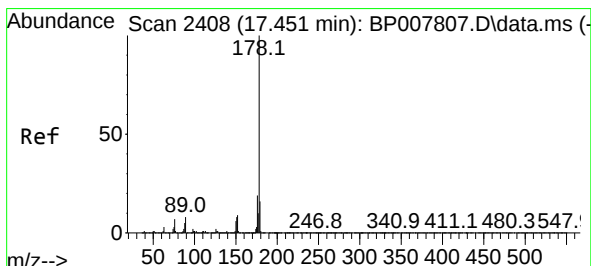
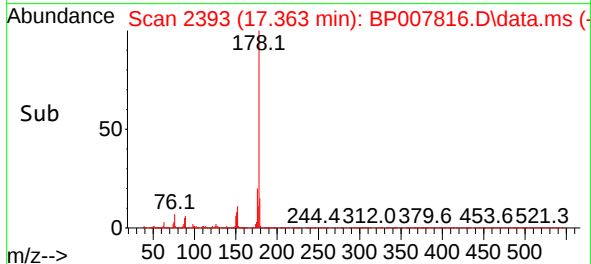
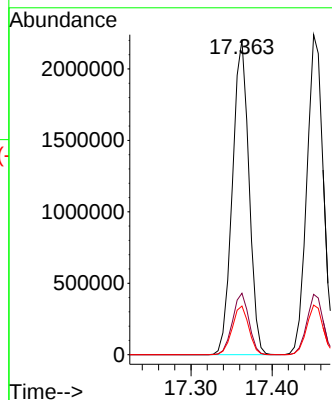
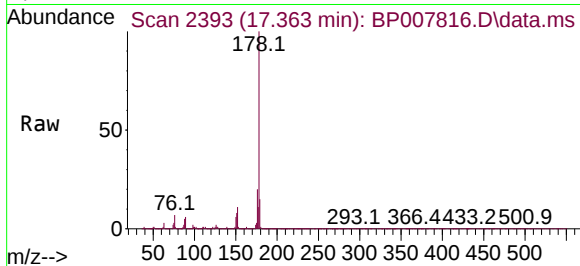




#71
Phenanthrene
Concen: 39.716 ng
RT: 17.363 min Scan# 2393
Delta R.T. -0.000 min
Lab File: BP007816.D
Acq: 03 Nov 2021 10:58

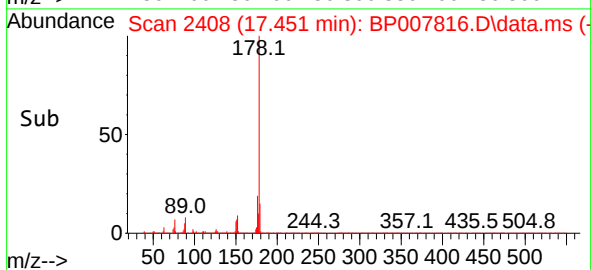
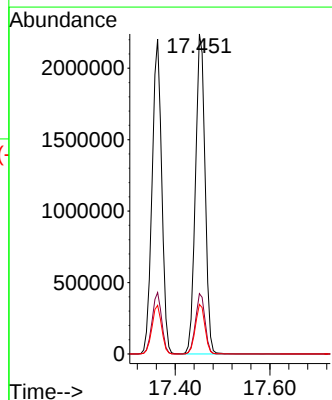
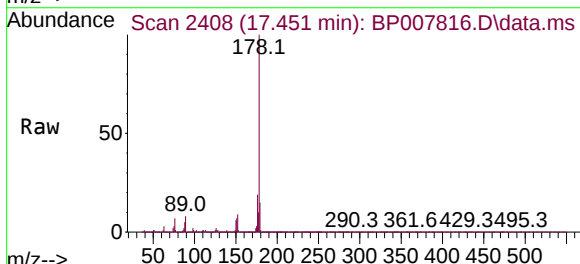
Instrument :
BNA_P
ClientSampleId :
PB140379BS

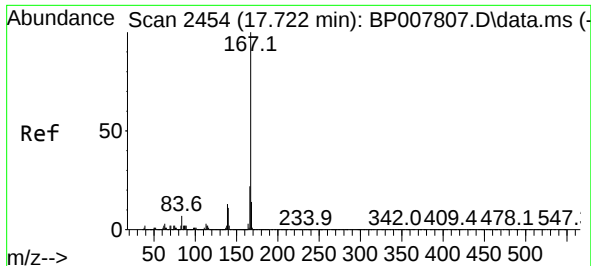
Tgt Ion:178 Resp: 3104917
Ion Ratio Lower Upper
178 100
176 19.5 15.4 23.0
179 15.4 12.3 18.5



#72
Anthracene
Concen: 41.016 ng
RT: 17.451 min Scan# 2408
Delta R.T. -0.000 min
Lab File: BP007816.D
Acq: 03 Nov 2021 10:58

Tgt Ion:178 Resp: 3155690
Ion Ratio Lower Upper
178 100
176 18.8 15.0 22.6
179 15.5 12.2 18.4



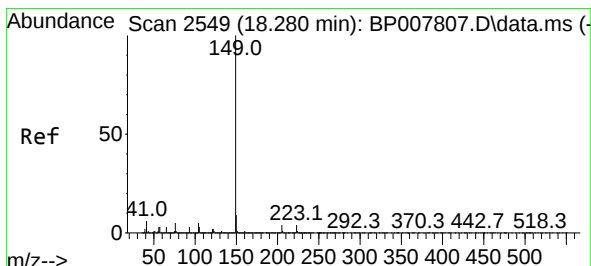
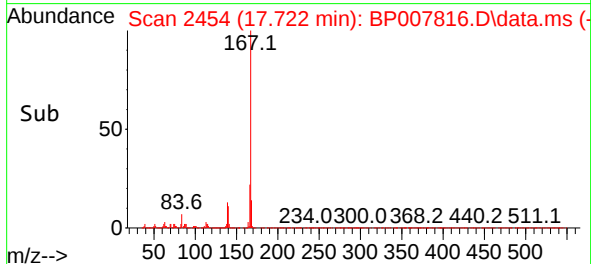
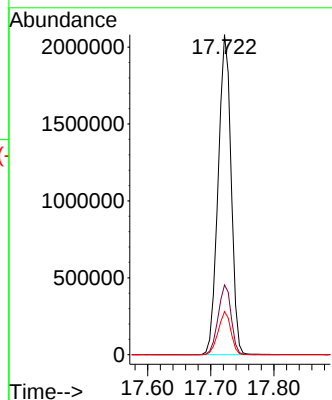
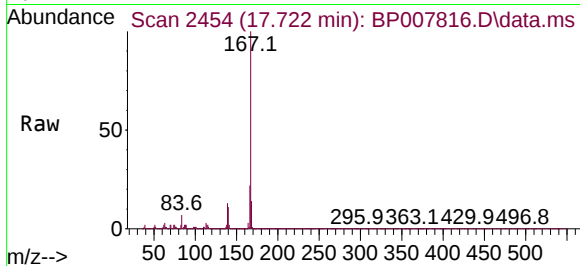


#73
 Carbazole
 Concen: 38.771 ng
 RT: 17.722 min Scan# 2454
 Delta R.T. -0.000 min
 Lab File: BP007816.D
 Acq: 03 Nov 2021 10:58

Instrument :
 BNA_P
 ClientSampleId :
 PB140379BS

Tgt Ion:167 Resp: 2965090

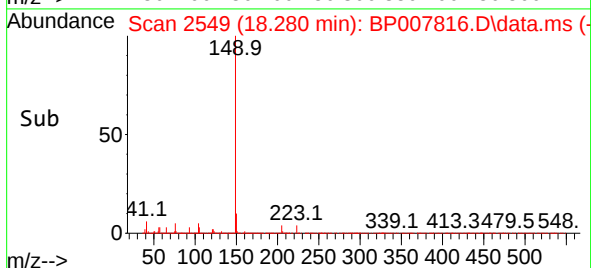
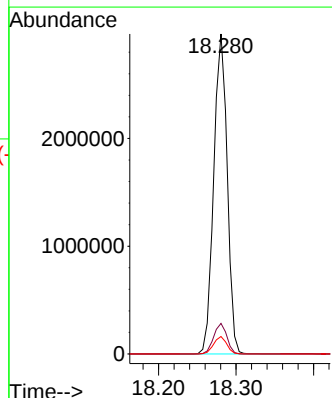
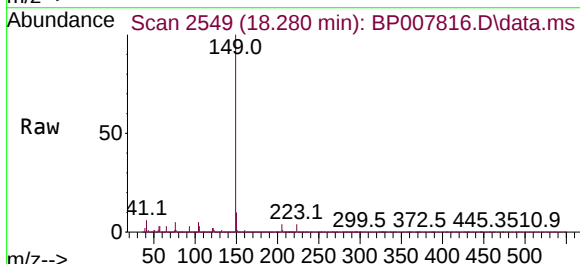
Ion	Ratio	Lower	Upper
167	100		
166	21.8	17.3	25.9
139	13.4	10.4	15.6

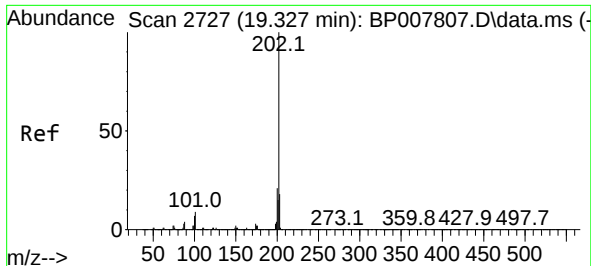


#74
 Di-n-butylphthalate
 Concen: 41.140 ng
 RT: 18.280 min Scan# 2549
 Delta R.T. -0.000 min
 Lab File: BP007816.D
 Acq: 03 Nov 2021 10:58

Tgt Ion:149 Resp: 3583245

Ion	Ratio	Lower	Upper
149	100		
150	9.5	7.6	11.4
104	5.4	4.2	6.4

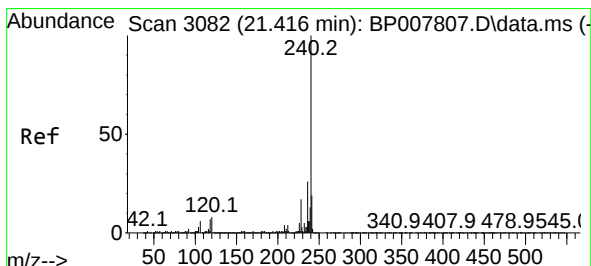
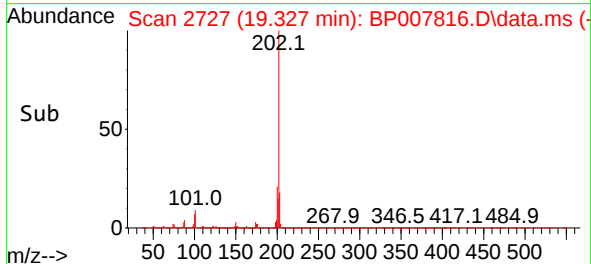
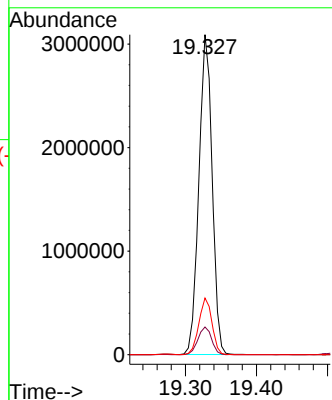
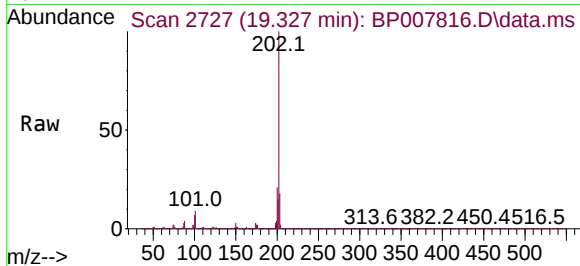




#75
Fluoranthene
Concen: 40.756 ng
RT: 19.327 min Scan# 21
Delta R.T. -0.000 min
Lab File: BP007816.D
Acq: 03 Nov 2021 10:58

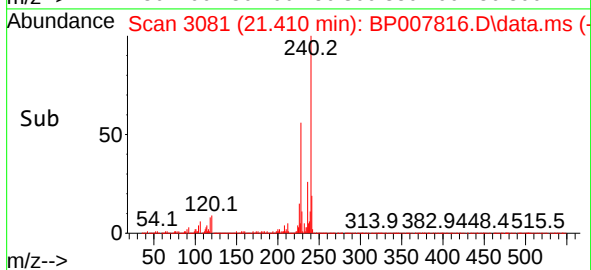
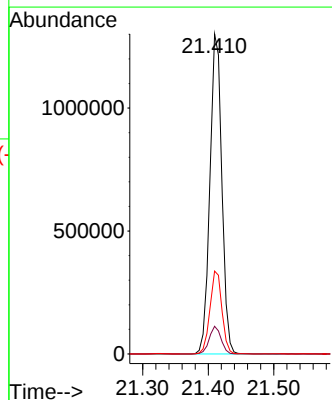
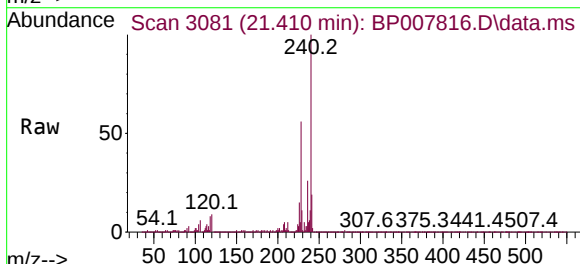
Instrument :
BNA_P
ClientSampleId :
PB140379BS

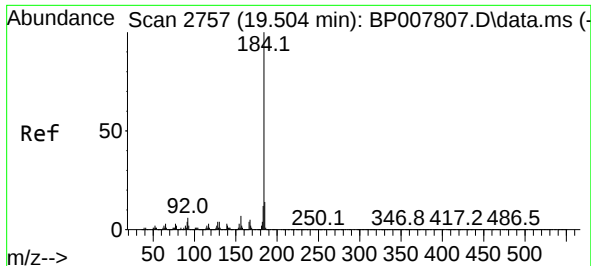
Tgt Ion:202 Resp: 4019402
Ion Ratio Lower Upper
202 100
101 8.7 0.0 30.4
203 17.7 0.0 37.6



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.410 min Scan# 3081
Delta R.T. -0.006 min
Lab File: BP007816.D
Acq: 03 Nov 2021 10:58

Tgt Ion:240 Resp: 1647988
Ion Ratio Lower Upper
240 100
120 8.7 7.8 11.8
236 25.9 20.6 30.8

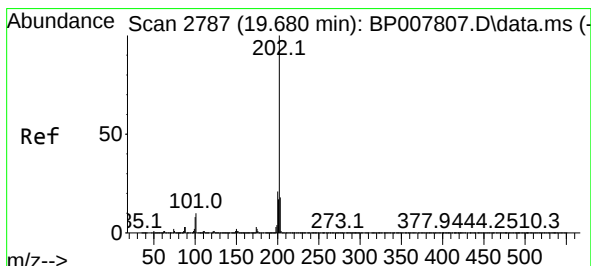
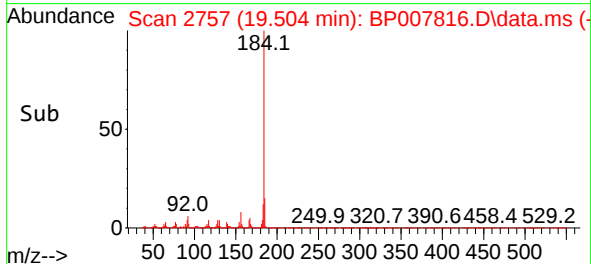
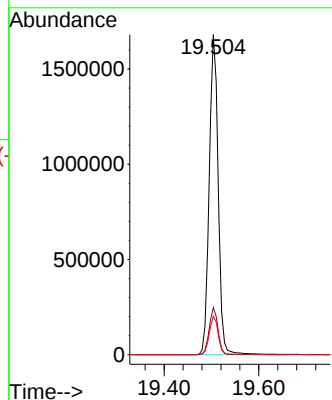
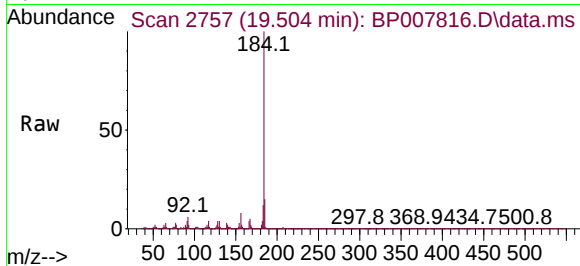




#77
Benzidine
Concen: 53.157 ng
RT: 19.504 min Scan# 2757
Delta R.T. -0.000 min
Lab File: BP007816.D
Acq: 03 Nov 2021 10:58

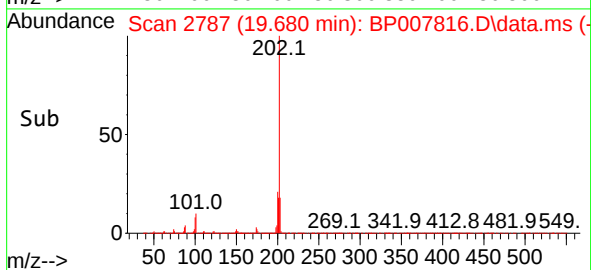
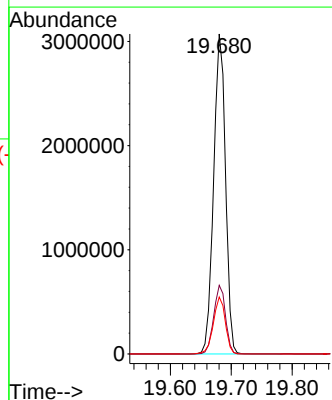
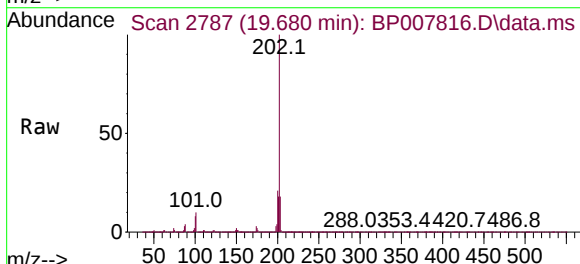
Instrument :
BNA_P
ClientSampleId :
PB140379BS

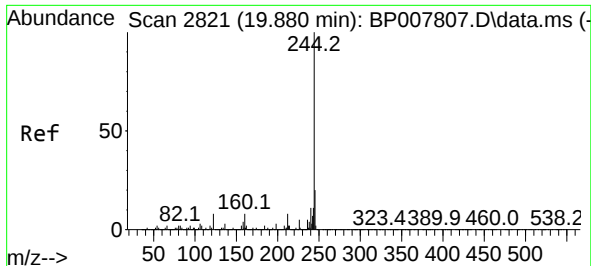
Tgt Ion:184 Resp: 2207823
Ion Ratio Lower Upper
184 100
185 14.7 11.2 16.8
183 12.0 9.1 13.7



#78
Pyrene
Concen: 41.131 ng
RT: 19.680 min Scan# 2787
Delta R.T. -0.000 min
Lab File: BP007816.D
Acq: 03 Nov 2021 10:58

Tgt Ion:202 Resp: 4157456
Ion Ratio Lower Upper
202 100
200 21.4 16.9 25.3
203 17.8 13.8 20.6

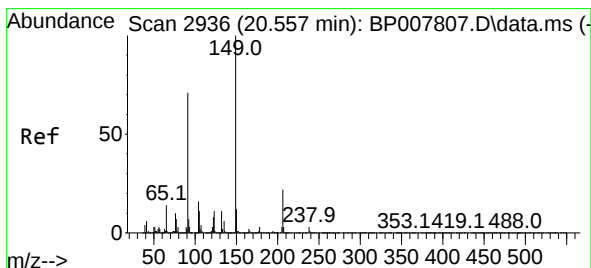
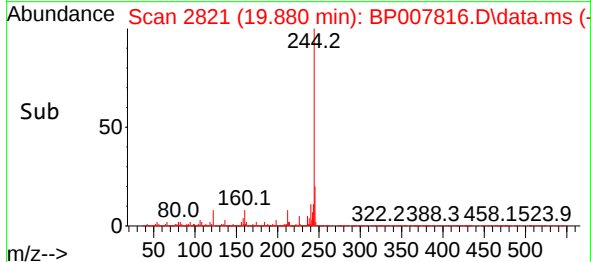
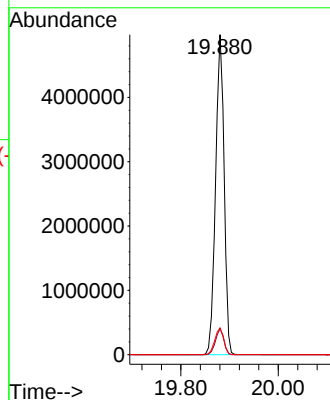
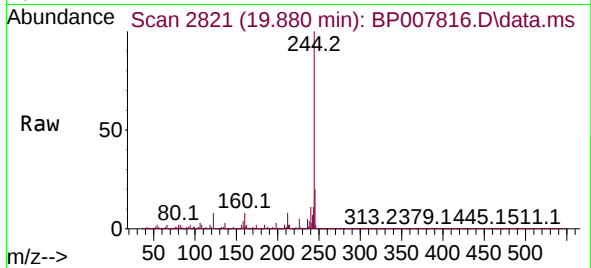




#79
 Terphenyl-d14
 Concen: 74.357 ng
 RT: 19.880 min Scan# 2821
 Delta R.T. -0.000 min
 Lab File: BP007816.D
 Acq: 03 Nov 2021 10:58

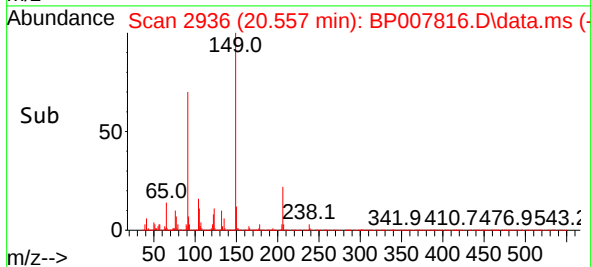
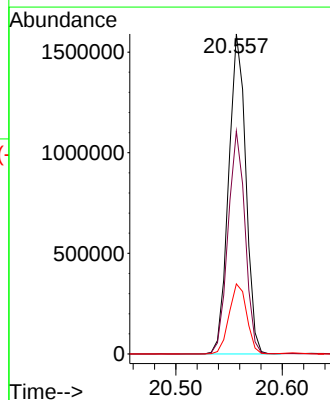
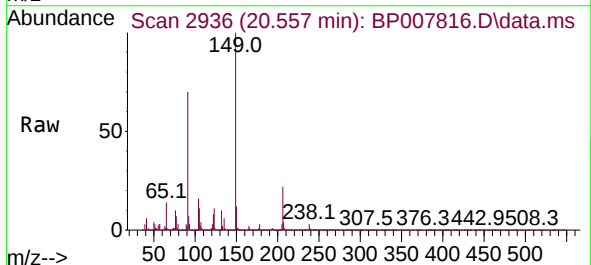
Instrument :
 BNA_P
 ClientSampleId :
 PB140379BS

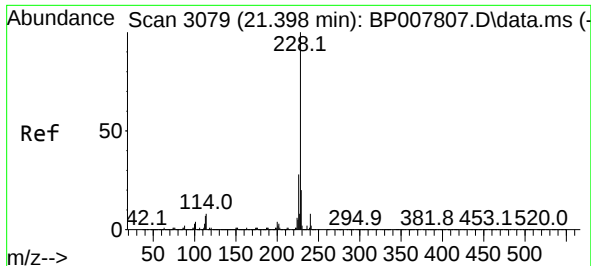
Tgt Ion:244 Resp: 6017814
 Ion Ratio Lower Upper
 244 100
 212 8.1 6.2 9.2
 122 8.3 7.8 11.8



#80
 Butylbenzylphthalate
 Concen: 41.830 ng
 RT: 20.557 min Scan# 2936
 Delta R.T. -0.000 min
 Lab File: BP007816.D
 Acq: 03 Nov 2021 10:58

Tgt Ion:149 Resp: 1776956
 Ion Ratio Lower Upper
 149 100
 91 69.7 56.6 85.0
 206 21.9 17.4 26.2

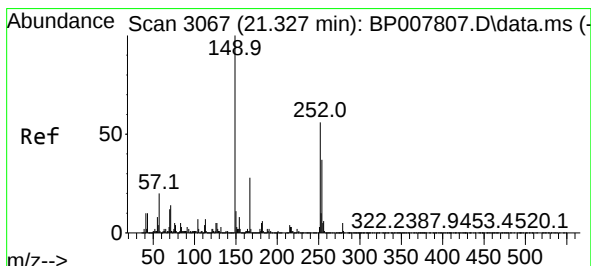
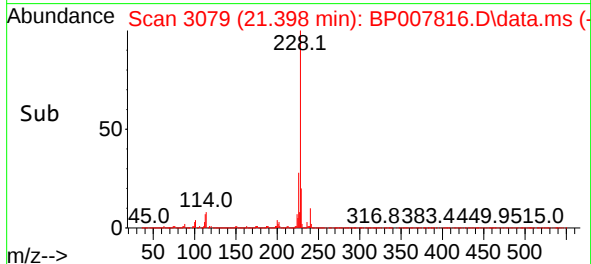
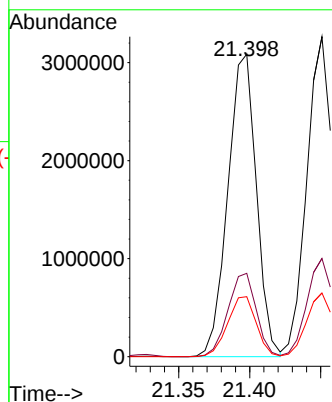
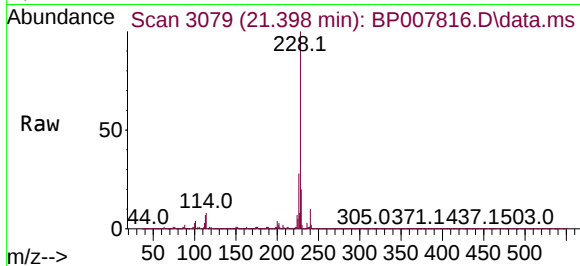




#81
Benzo(a)anthracene
Concen: 39.689 ng
RT: 21.398 min Scan# 3079
Delta R.T. -0.000 min
Lab File: BP007816.D
Acq: 03 Nov 2021 10:58

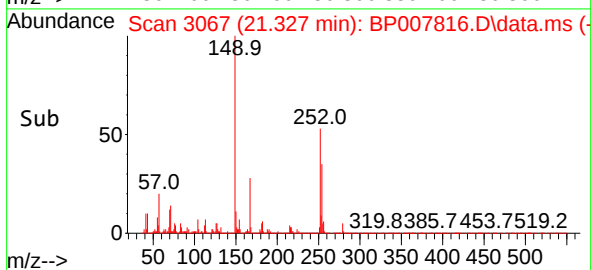
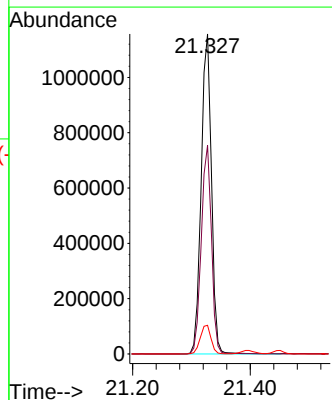
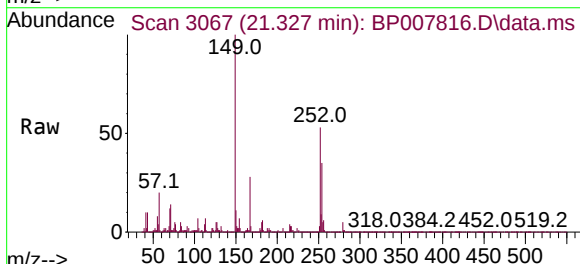
Instrument :
BNA_P
ClientSampleId :
PB140379BS

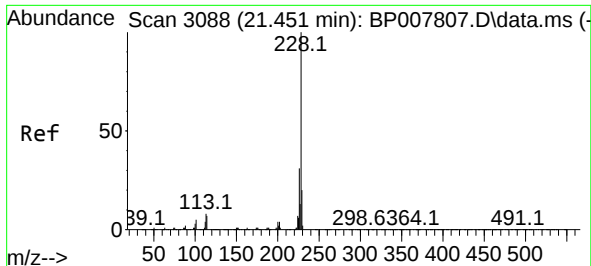
Tgt Ion:228 Resp: 4309024
Ion Ratio Lower Upper
228 100
226 27.5 21.8 32.6
229 19.8 15.7 23.5



#82
3,3'-Dichlorobenzidine
Concen: 38.286 ng
RT: 21.327 min Scan# 3067
Delta R.T. -0.000 min
Lab File: BP007816.D
Acq: 03 Nov 2021 10:58

Tgt Ion:252 Resp: 1395813
Ion Ratio Lower Upper
252 100
254 65.2 51.5 77.3
126 9.0 8.5 12.7

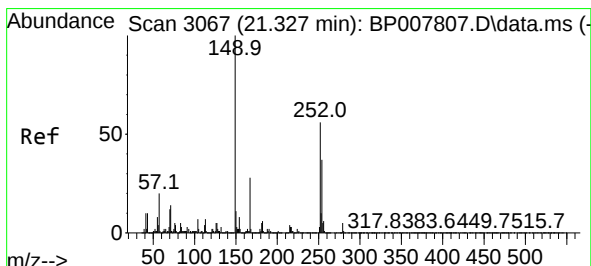
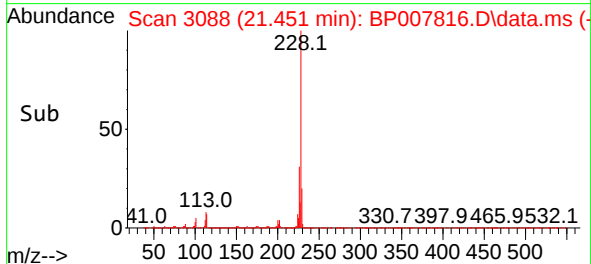
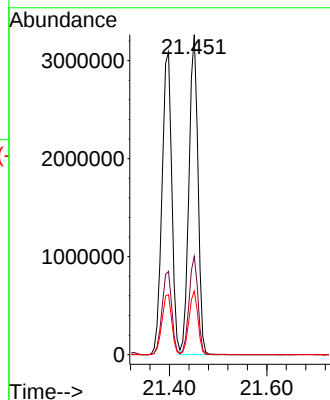
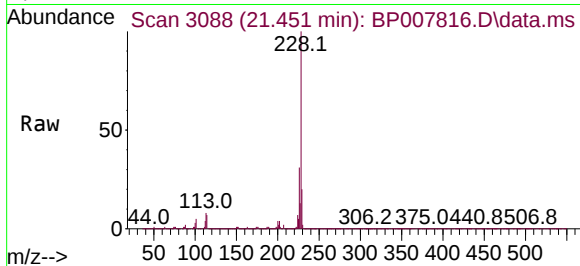




#83
Chrysene
Concen: 40.495 ng
RT: 21.451 min Scan# 3088
Delta R.T. -0.000 min
Lab File: BP007816.D
Acq: 03 Nov 2021 10:58

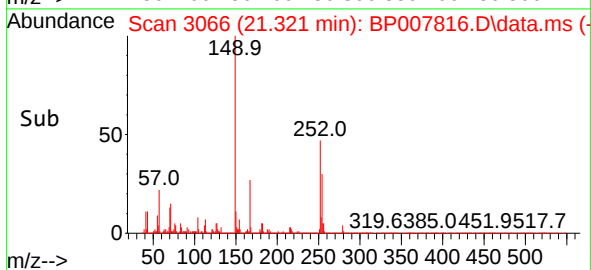
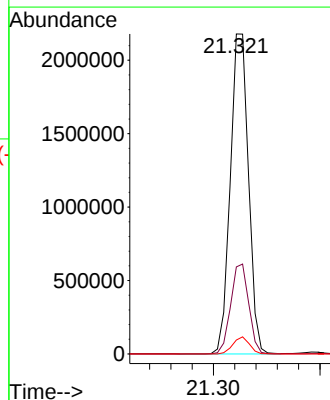
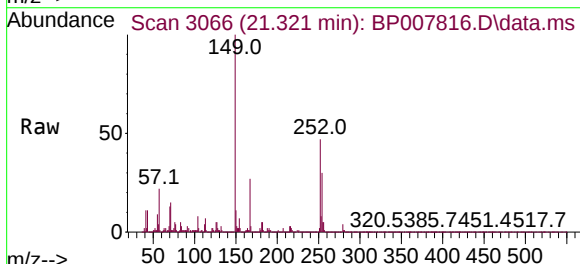
Instrument :
BNA_P
ClientSampleId :
PB140379BS

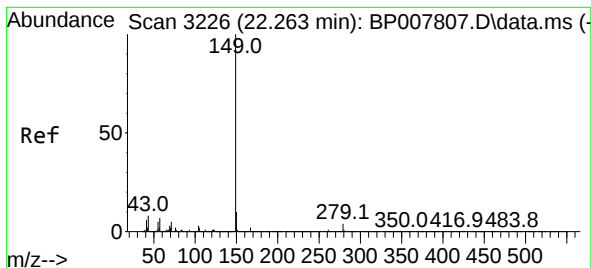
Tgt Ion:228 Resp: 4162162
Ion Ratio Lower Upper
228 100
226 30.7 24.6 37.0
229 19.9 15.7 23.5



#84
Bis(2-ethylhexyl)phthalate
Concen: 42.338 ng
RT: 21.321 min Scan# 3066
Delta R.T. -0.006 min
Lab File: BP007816.D
Acq: 03 Nov 2021 10:58

Tgt Ion:149 Resp: 2579459
Ion Ratio Lower Upper
149 100
167 27.2 21.6 32.4
279 4.3 3.3 4.9





#85

Di-n-octyl phthalate

Concen: 43.438 ng

RT: 22.263 min Scan# 31

Delta R.T. -0.000 min

Lab File: BP007816.D

Acq: 03 Nov 2021 10:58

Instrument :

BNA_P

ClientSampleId :

PB140379BS

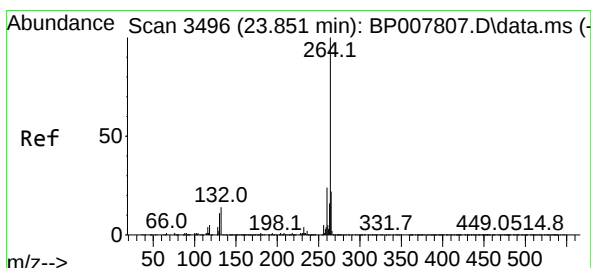
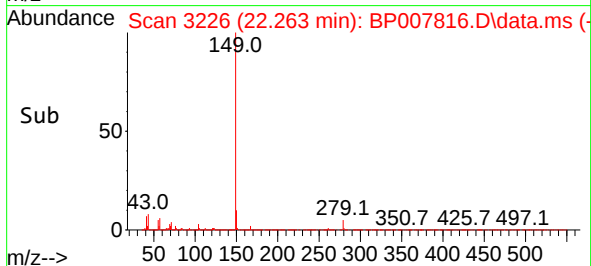
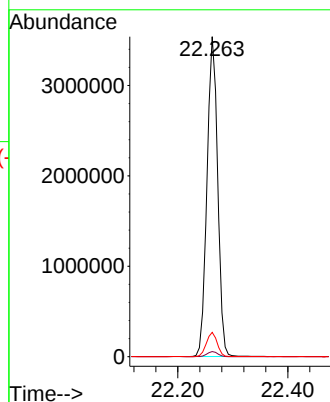
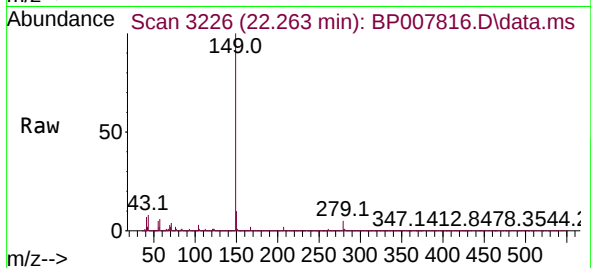
Tgt Ion:149 Resp: 4760651

Ion Ratio Lower Upper

149 100

167 1.6 1.3 1.9

43 7.7 7.3 10.9



#86

Perylene-d12

Concen: 20.000 ng

RT: 23.851 min Scan# 3496

Delta R.T. -0.000 min

Lab File: BP007816.D

Acq: 03 Nov 2021 10:58

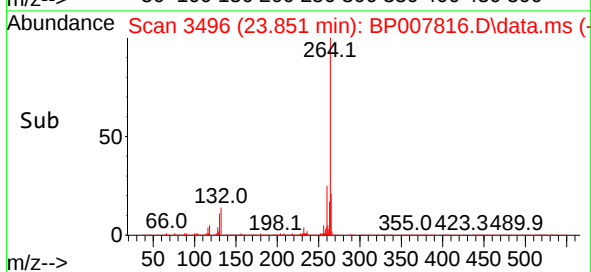
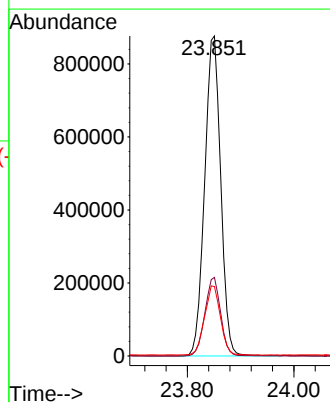
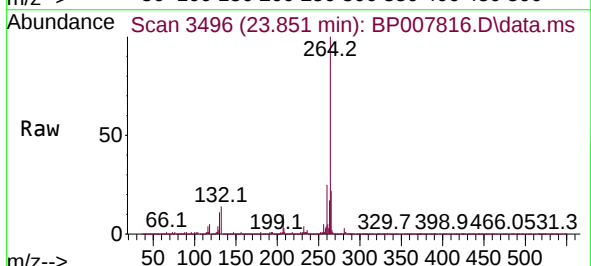
Tgt Ion:264 Resp: 1829868

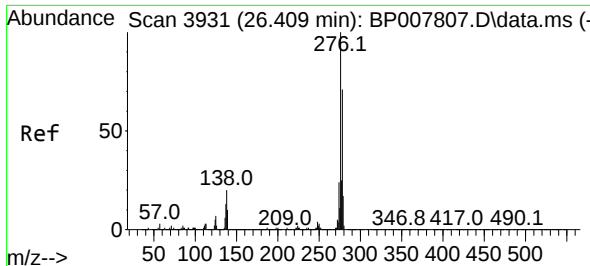
Ion Ratio Lower Upper

264 100

260 24.5 19.1 28.7

265 21.7 16.7 25.1

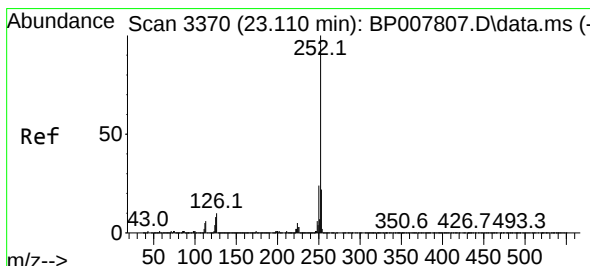
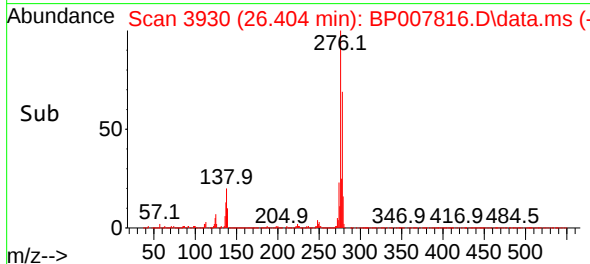
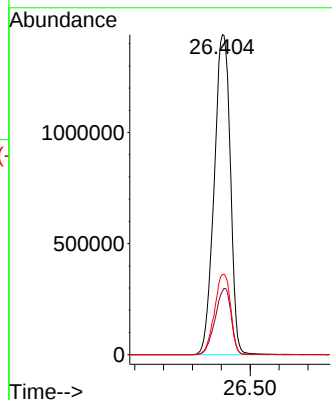
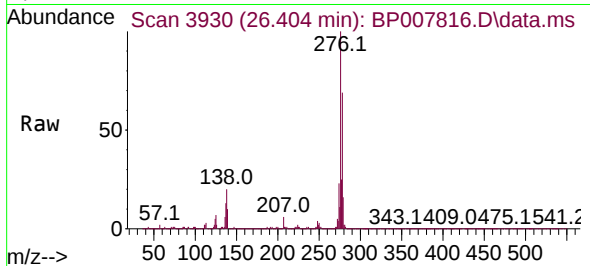




#87
 Indeno(1,2,3-cd)pyrene
 Concen: 40.938 ng
 RT: 26.404 min Scan# 3931
 Delta R.T. -0.006 min
 Lab File: BP007816.D
 Acq: 03 Nov 2021 10:58

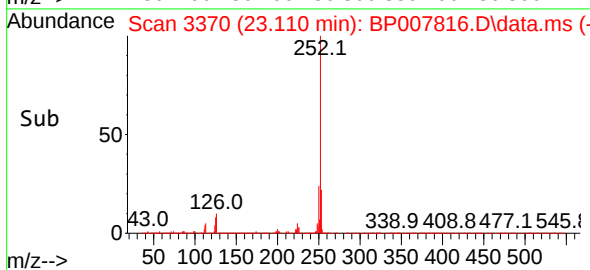
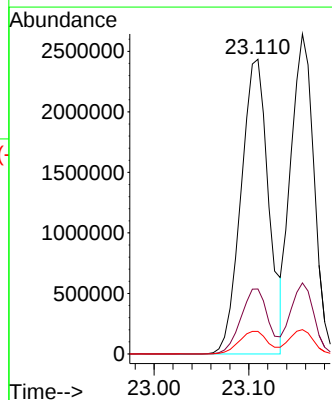
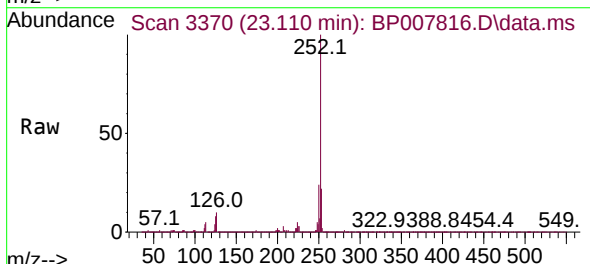
Instrument :
 BNA_P
 ClientSampleId :
 PB140379BS

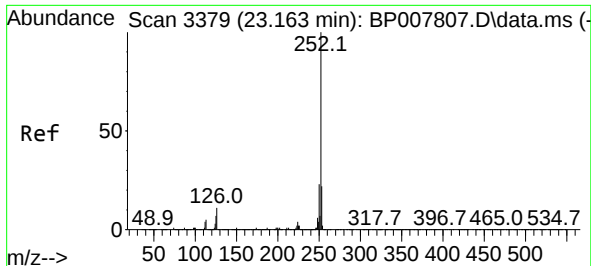
Tgt Ion:276 Resp: 5583886
 Ion Ratio Lower Upper
 276 100
 138 20.6 19.4 29.0
 277 25.2 20.2 30.2



#88
 Benzo(b)fluoranthene
 Concen: 45.852 ng
 RT: 23.110 min Scan# 3370
 Delta R.T. -0.000 min
 Lab File: BP007816.D
 Acq: 03 Nov 2021 10:58

Tgt Ion:252 Resp: 4945867
 Ion Ratio Lower Upper
 252 100
 253 22.1 17.4 26.2
 125 7.7 7.4 11.0

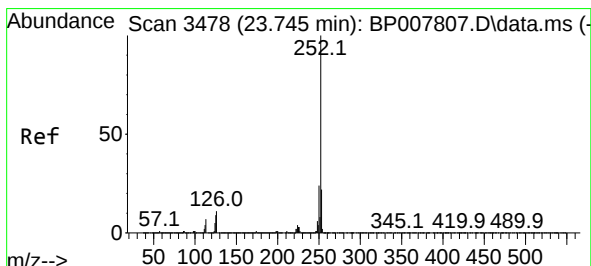
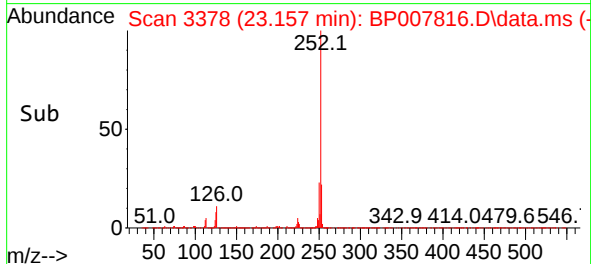
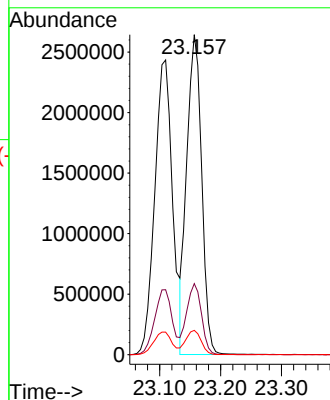
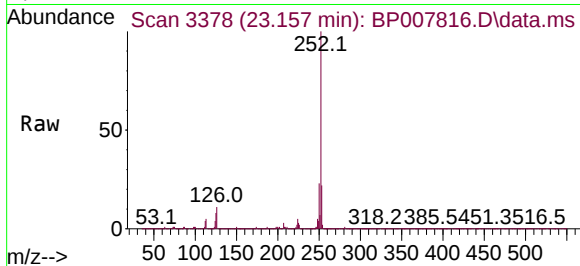




#89
Benzo(k)fluoranthene
Concen: 41.849 ng
RT: 23.157 min Scan# 31
Delta R.T. -0.006 min
Lab File: BP007816.D
Acq: 03 Nov 2021 10:58

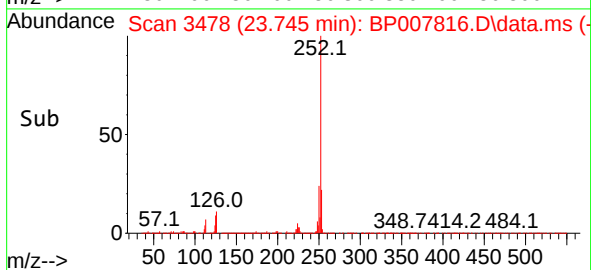
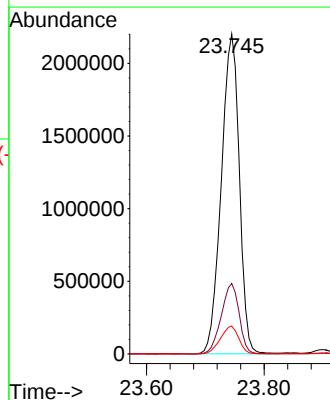
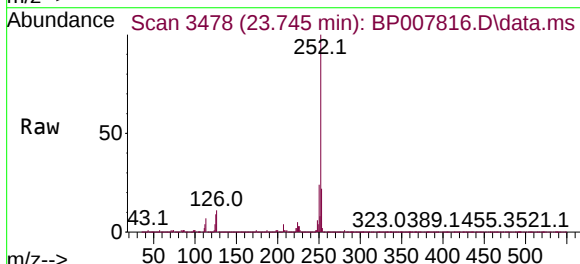
Instrument :
BNA_P
ClientSampleId :
PB140379BS

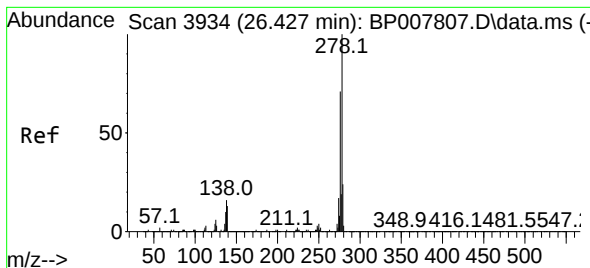
Tgt Ion:252 Resp: 4480198
Ion Ratio Lower Upper
252 100
253 22.2 17.6 26.4
125 7.6 7.4 11.0



#90
Benzo(a)pyrene
Concen: 50.093 ng
RT: 23.745 min Scan# 3478
Delta R.T. -0.000 min
Lab File: BP007816.D
Acq: 03 Nov 2021 10:58

Tgt Ion:252 Resp: 4678649
Ion Ratio Lower Upper
252 100
253 22.1 17.6 26.4
125 8.8 8.4 12.6





#91

Dibenzo(a,h)anthracene

Concen: 42.098 ng

RT: 26.421 min Scan# 3934

Delta R.T. -0.006 min

Lab File: BP007816.D

Acq: 03 Nov 2021 10:58

Instrument :

BNA_P

ClientSampleId :

PB140379BS

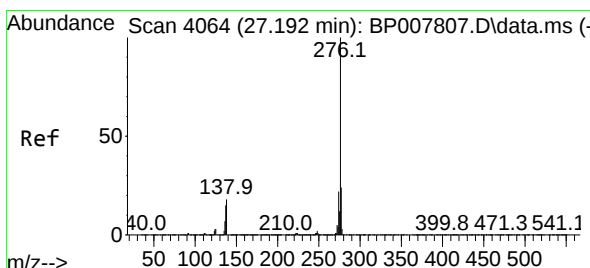
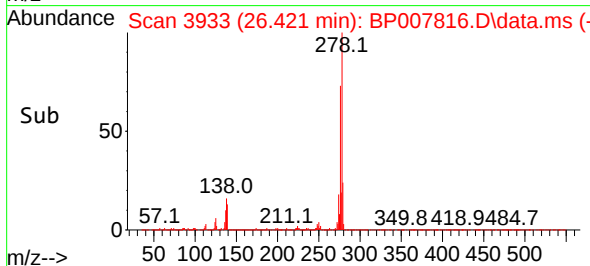
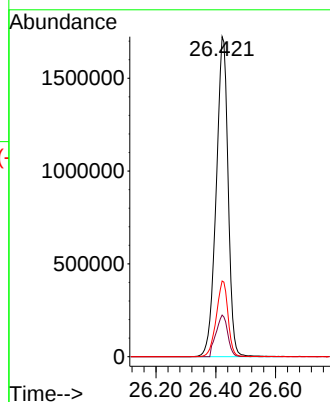
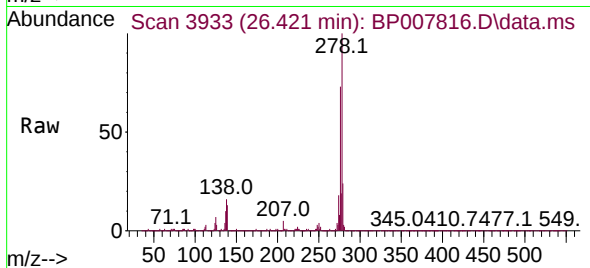
Tgt Ion:278 Resp: 4759346

Ion Ratio Lower Upper

278 100

139 13.0 11.8 17.6

279 23.7 18.6 27.8



#92

Benzo(g,h,i)perylene

Concen: 41.758 ng

RT: 27.192 min Scan# 4064

Delta R.T. -0.000 min

Lab File: BP007816.D

Acq: 03 Nov 2021 10:58

Tgt Ion:276 Resp: 4683288

Ion Ratio Lower Upper

276 100

277 23.7 19.4 29.0

138 17.6 16.2 24.4

