

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110221\
 Data File : BP007806.D
 Acq On : 02 Nov 2021 15:21
 Operator : CG/JU
 Sample : SSTDICC020
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC020

Quant Time: Nov 02 16:45:02 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 16:41:59 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.922	152	199982	20.000	ng	0.00
21) Naphthalene-d8	10.728	136	846116	20.000	ng	0.00
39) Acenaphthene-d10	14.563	164	611183	20.000	ng	0.00
64) Phenanthrene-d10	17.322	188	1305217	20.000	ng	0.00
76) Chrysene-d12	21.416	240	1498791	20.000	ng	0.00
86) Perylene-d12	23.857	264	1736742	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.499	112	499778	41.421	ng	0.00
7) Phenol-d6	7.087	99	714502	43.953	ng	0.00
23) Nitrobenzene-d5	9.081	82	656915	47.914	ng	0.00
42) 2,4,6-Tribromophenol	16.057	330	345065	54.392	ng	0.00
45) 2-Fluorobiphenyl	13.187	172	1695654	42.407	ng	0.00
79) Terphenyl-d14	19.880	244	2952183	39.894	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.393	88	104760	19.789	ng	96
3) Pyridine	3.793	79	320174	22.397	ng	93
4) n-Nitrosodimethylamine	3.699	42	120081	19.230	ng	88
6) Aniline	7.246	93	400588	21.455	ng	99
8) 2-Chlorophenol	7.487	128	269702	21.630	ng	97
9) Benzaldehyde	7.058	77	212275	20.347	ng	96
10) Phenol	7.116	94	339020	21.488	ng	98
11) bis(2-Chloroethyl)ether	7.346	93	273597	21.478	ng	97
12) 1,3-Dichlorobenzene	7.810	146	296246	20.410	ng	99
13) 1,4-Dichlorobenzene	7.958	146	303530	20.662	ng	99
14) 1,2-Dichlorobenzene	8.275	146	290989	20.828	ng	98
15) Benzyl Alcohol	8.163	79	269769	22.581	ng	99
16) 2,2'-oxybis(1-Chloropr...	8.457	45	311632	18.714	ng	95
17) 2-Methylphenol	8.369	107	237131	22.202	ng	99
18) Hexachloroethane	9.010	117	101634	19.396	ng	91
19) n-Nitroso-di-n-propyla...	8.734	70	219259	23.157	ng	93
20) 3+4-Methylphenols	8.693	107	331113	22.776	ng	97
22) Acetophenone	8.746	105	443269	21.159	ng	# 96
24) Nitrobenzene	9.122	77	309818	22.621	ng	98
25) Isophorone	9.657	82	590809	20.688	ng	98
26) 2-Nitrophenol	9.840	139	156659	30.181	ng	97
27) 2,4-Dimethylphenol	9.904	122	240374	20.725	ng	97
28) bis(2-Chloroethoxy)met...	10.140	93	387269	20.803	ng	98
29) 2,4-Dichlorophenol	10.375	162	285702	22.696	ng	99
30) 1,2,4-Trichlorobenzene	10.593	180	313601	21.302	ng	100
31) Naphthalene	10.775	128	863104	20.448	ng	99
32) Benzoic acid	10.022	122	207874	31.700	ng	96
33) 4-Chloroaniline	10.887	127	386218	21.385	ng	98
34) Hexachlorobutadiene	11.075	225	203001	21.857	ng	99
35) Caprolactam	11.663	113	102016	39.836	ng	93
36) 4-Chloro-3-methylphenol	12.016	107	327019	23.468	ng	99
37) 2-Methylnaphthalene	12.387	142	641299	21.628	ng	98
38) 1-Methylnaphthalene	12.604	142	626916	21.764	ng	100
40) 1,2,4,5-Tetrachloroben...	12.757	216	384310	21.425	ng	99
41) Hexachlorocyclopentadiene	12.746	237	199490	20.400	ng	99
43) 2,4,6-Trichlorophenol	12.998	196	270761	25.115	ng	98

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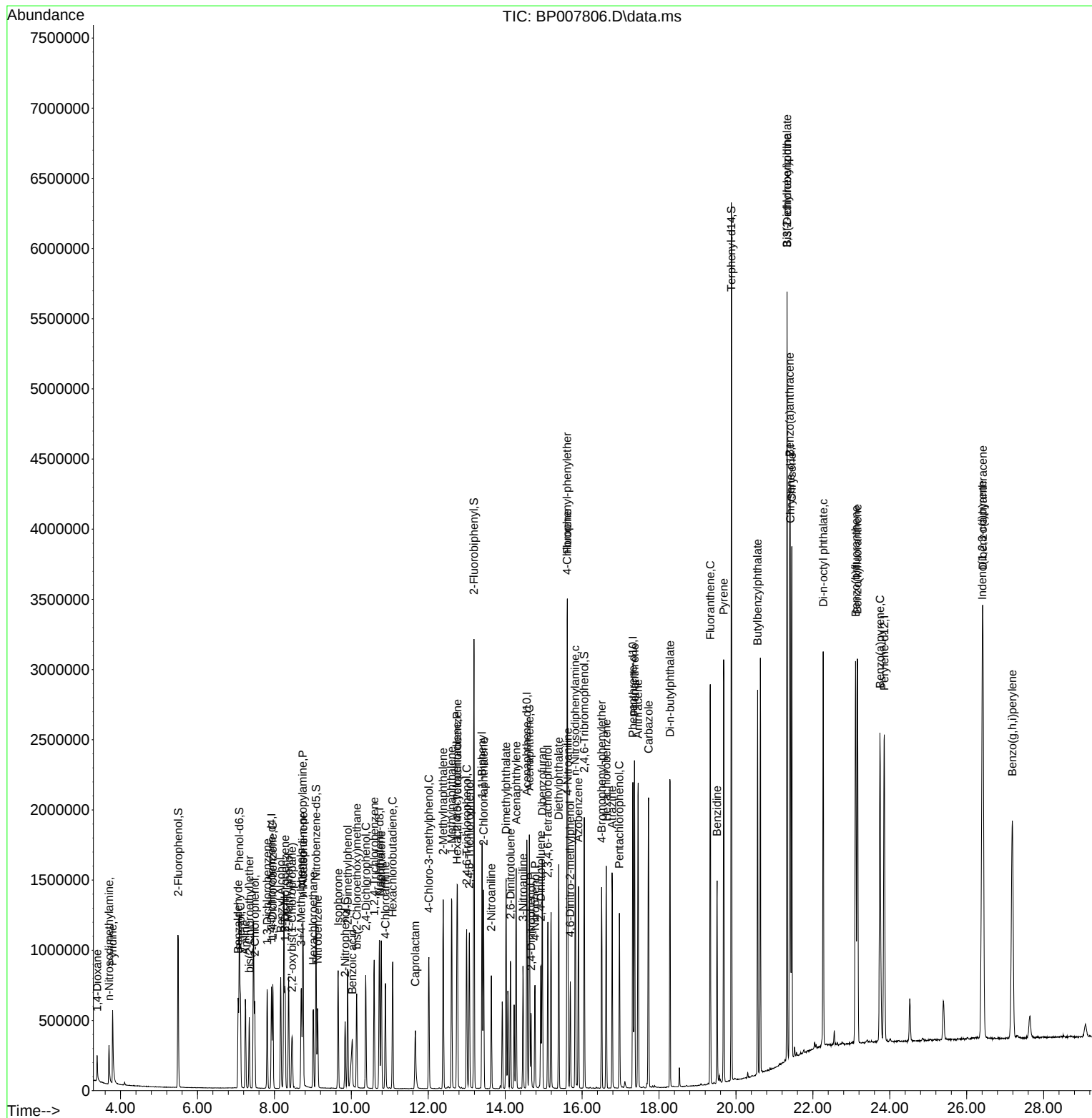
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.069	196	291515	27.190	ng	96
46) 1,1'-Biphenyl	13.398	154	894016	20.257	ng	98
47) 2-Chloronaphthalene	13.440	162	692597	20.410	ng	99
48) 2-Nitroaniline	13.640	65	201237	27.157	ng	93
49) Acenaphthylene	14.287	152	1080745	20.013	ng	99
50) Dimethylphthalate	14.022	163	962112	21.851	ng	100
51) 2,6-Dinitrotoluene	14.140	165	201031	27.248	ng	91
52) Acenaphthene	14.628	154	651600	19.418	ng	100
53) 3-Nitroaniline	14.463	138	211449	25.507	ng #	98
54) 2,4-Dinitrophenol	14.675	184	119162	47.416	ng	95
55) Dibenzofuran	14.963	168	1059197	19.836	ng	100
56) 4-Nitrophenol	14.775	139	183047	27.509	ng	94
57) 2,4-Dinitrotoluene	14.928	165	264493	28.013	ng	87
58) Fluorene	15.616	166	820335	20.712	ng	100
59) 2,3,4,6-Tetrachlorophenol	15.110	232	249016	23.745	ng	99
60) Diethylphthalate	15.392	149	905320	20.348	ng	99
61) 4-Chlorophenyl-phenyle...	15.610	204	446541	21.673	ng	99
62) 4-Nitroaniline	15.628	138	210044	26.389	ng	96
63) Azobenzene	15.904	77	771068	18.111	ng	98
65) 4,6-Dinitro-2-methylph...	15.692	198	175421	35.772	ng	93
66) n-Nitrosodiphenylamine	15.822	169	753505	20.197	ng	99
67) 4-Bromophenyl-phenylether	16.510	248	291754	21.898	ng	96
68) Hexachlorobenzene	16.628	284	324834	22.121	ng	96
69) Atrazine	16.781	200	290106	21.504	ng	98
70) Pentachlorophenol	16.969	266	207358	25.342	ng	98
71) Phenanthrene	17.363	178	1380270	20.463	ng	100
72) Anthracene	17.457	178	1361830	20.223	ng	99
73) Carbazole	17.728	167	1369099	20.315	ng	100
74) Di-n-butylphthalate	18.286	149	1550017	19.939	ng	99
75) Fluoranthene	19.333	202	1746802	21.364	ng	98
77) Benzidine	19.510	184	768549	17.810	ng	99
78) Pyrene	19.680	202	1840827	18.537	ng	99
80) Butylbenzylphthalate	20.563	149	766013	19.498	ng	96
81) Benzo(a)anthracene	21.398	228	1973784	20.069	ng	100
82) 3,3'-Dichlorobenzidine	21.327	252	672877	20.852	ng	100
83) Chrysene	21.451	228	1866468	20.088	ng	99
84) Bis(2-ethylhexyl)phtha...	21.327	149	1108687	18.813	ng	99
85) Di-n-octyl phthalate	22.269	149	1982164	19.491	ng	97
87) Indeno(1,2,3-cd)pyrene	26.404	276	2597614	21.188	ng	97
88) Benzo(b)fluoranthene	23.110	252	2038664	19.796	ng	99
89) Benzo(k)fluoranthene	23.157	252	2047803	20.308	ng	99
90) Benzo(a)pyrene	23.745	252	1760210	20.098	ng	99
91) Dibenzo(a,h)anthracene	26.421	278	2175697	21.511	ng	99
92) Benzo(g,h,i)perylene	27.186	276	2164333	21.185	ng	98

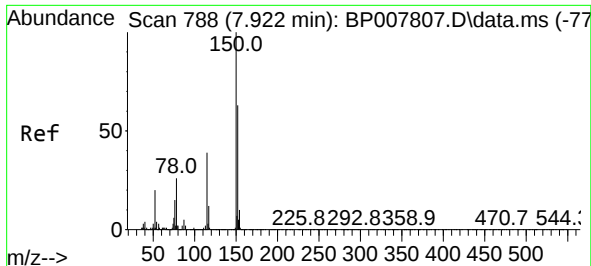
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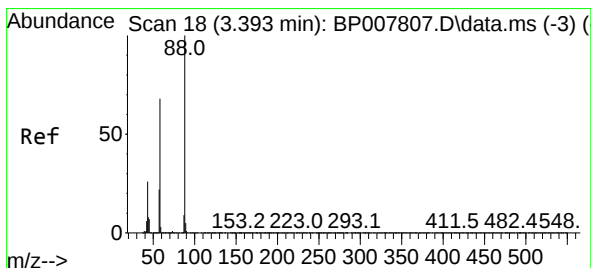
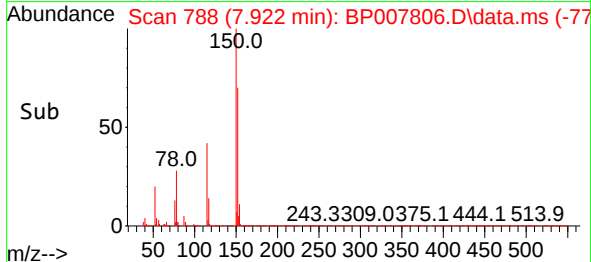
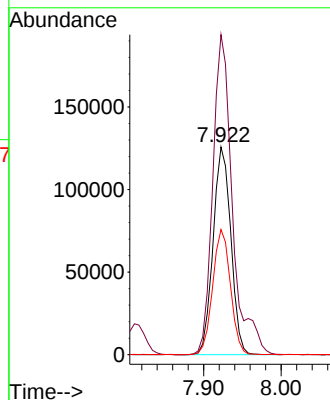
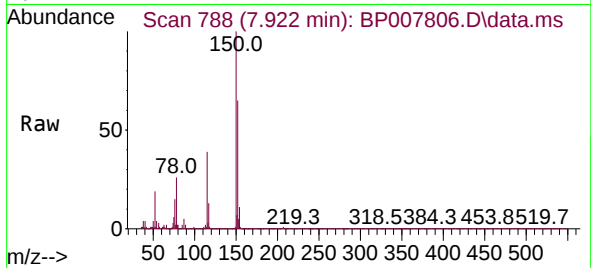




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.922 min Scan# 788
 Delta R.T. 0.000 min
 Lab File: BP007806.D
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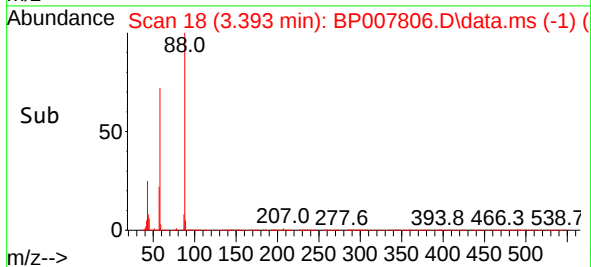
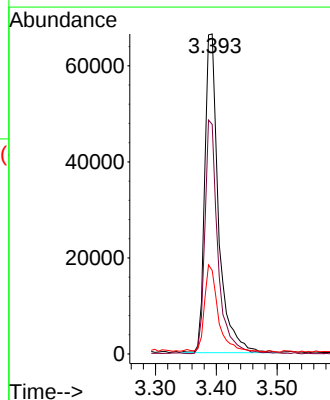
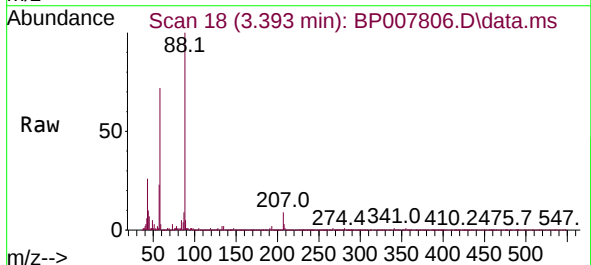
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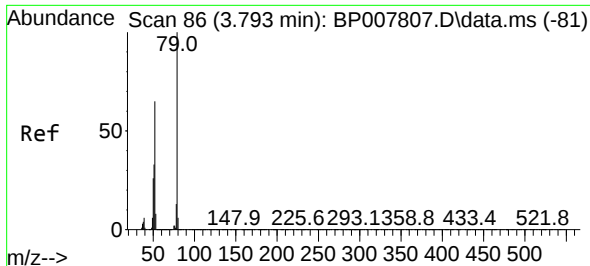
Tgt Ion:152 Resp: 199982
 Ion Ratio Lower Upper
 152 100
 150 154.1 124.1 186.1
 115 60.3 48.1 72.1



#2
 1,4-Dioxane
 Concen: 19.789 ng
 RT: 3.393 min Scan# 18
 Delta R.T. 0.000 min
 Lab File: BP007806.D
 Acq: 02 Nov 2021 15:21

Tgt Ion: 88 Resp: 104760
 Ion Ratio Lower Upper
 88 100
 58 69.1 58.1 87.1
 43 26.3 22.2 33.4

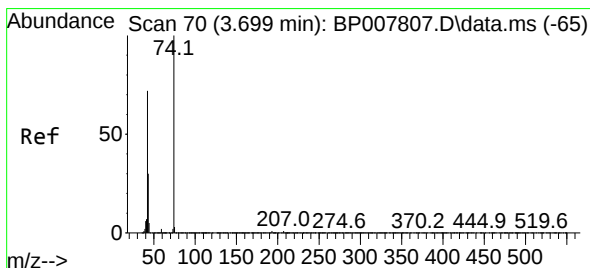
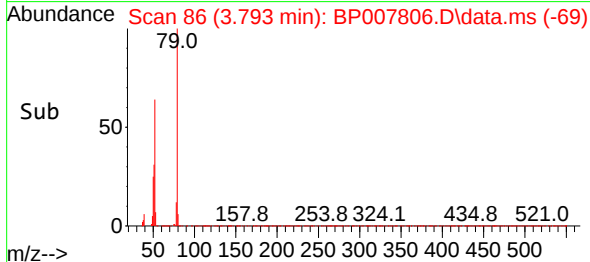
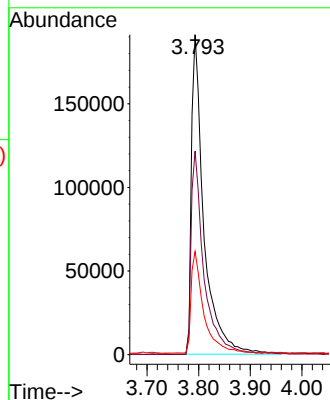
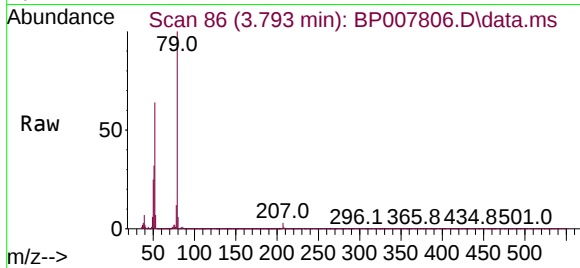




#3
 Pyridine
 Concen: 22.397 ng
 RT: 3.793 min Scan# 80
 Delta R.T. 0.000 min
 Lab File: BP007806.D
 Acq: 02 Nov 2021 15:21

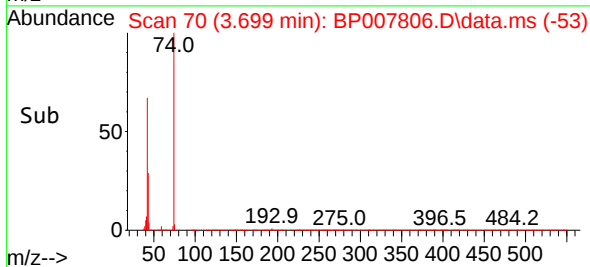
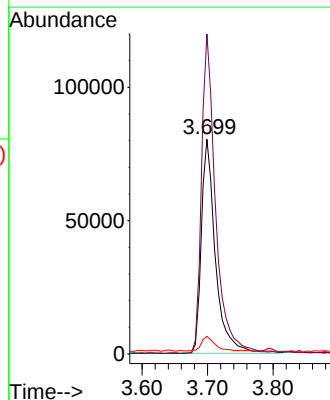
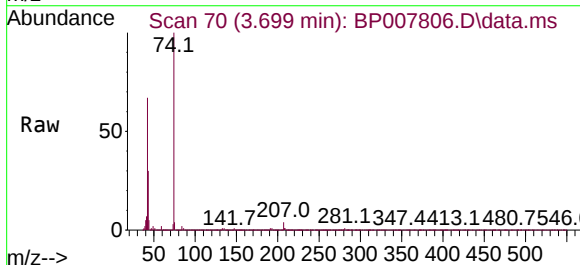
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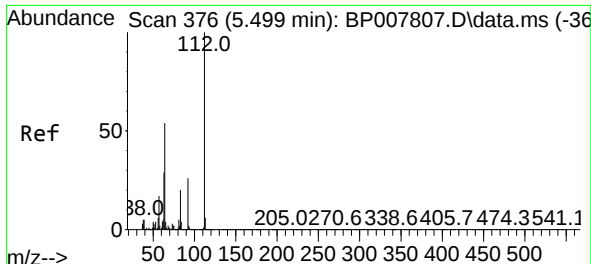
Tgt Ion: 79 Resp: 320174
 Ion Ratio Lower Upper
 79 100
 52 63.6 55.7 83.5
 51 32.2 28.5 42.7



#4
 n-Nitrosodimethylamine
 Concen: 19.230 ng
 RT: 3.699 min Scan# 70
 Delta R.T. 0.000 min
 Lab File: BP007806.D
 Acq: 02 Nov 2021 15:21

Tgt Ion: 42 Resp: 120081
 Ion Ratio Lower Upper
 42 100
 74 149.0 107.0 160.4
 44 8.2 7.4 11.2

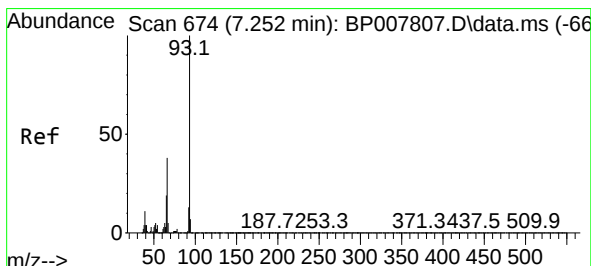
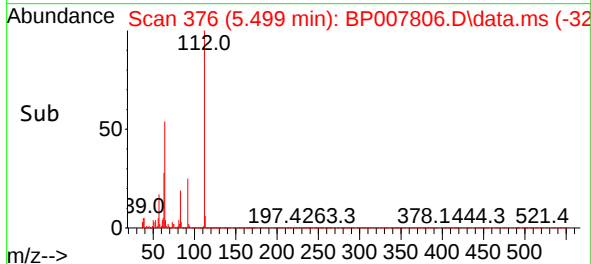
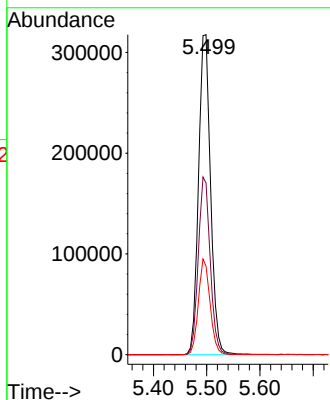
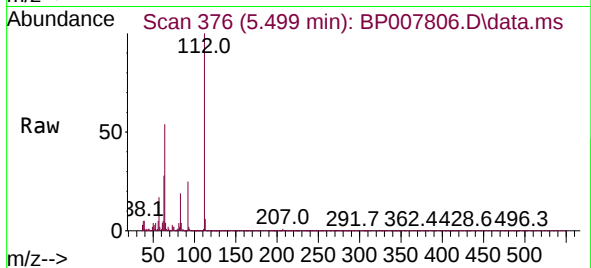




#5
2-Fluorophenol
Concen: 41.421 ng
RT: 5.499 min Scan# 31
Delta R.T. 0.000 min
Lab File: BP007806.D
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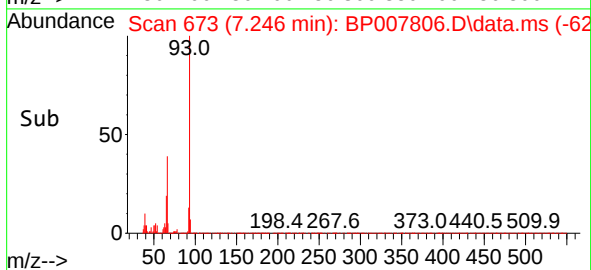
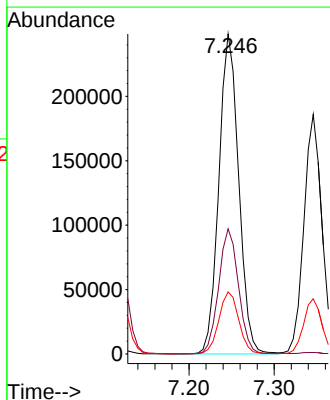
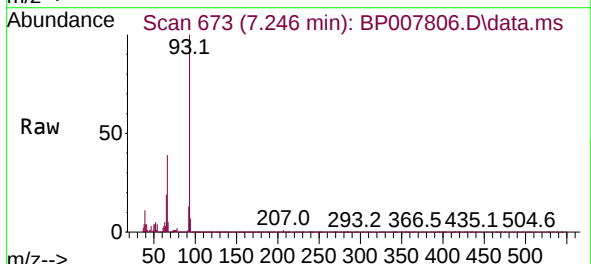
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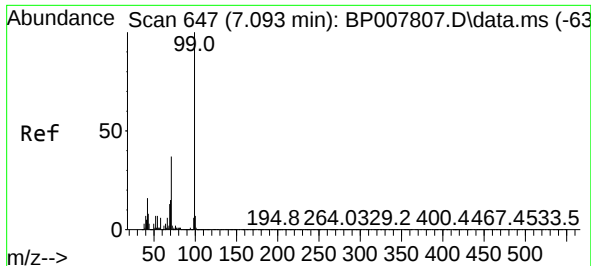
Tgt Ion:112 Resp: 499778
Ion Ratio Lower Upper
112 100
64 53.7 46.6 70.0
63 27.7 25.0 37.6



#6
Aniline
Concen: 21.455 ng
RT: 7.246 min Scan# 673
Delta R.T. -0.006 min
Lab File: BP007806.D
Acq: 02 Nov 2021 15:21

Tgt Ion: 93 Resp: 400588
Ion Ratio Lower Upper
93 100
66 39.1 30.5 45.7
65 19.4 15.8 23.8

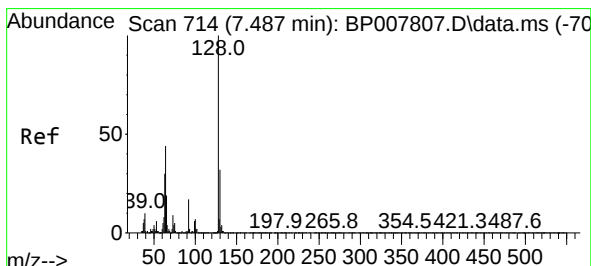
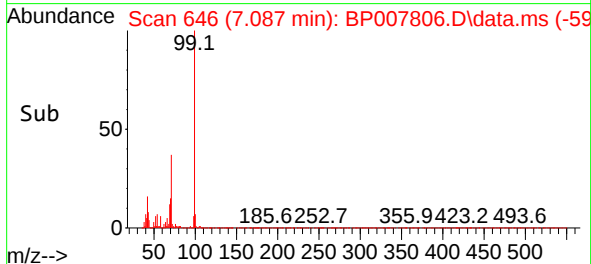
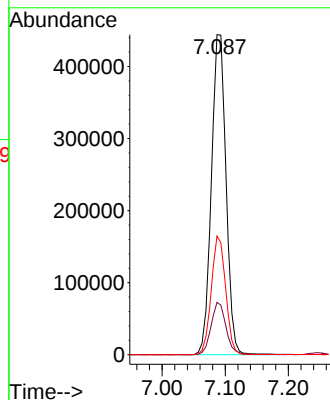
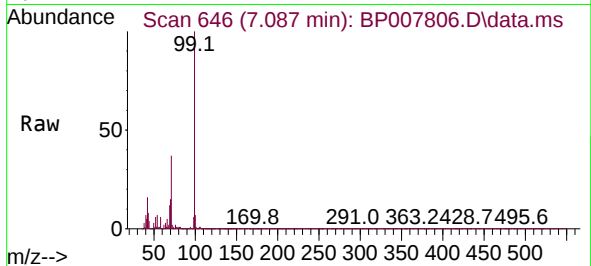




#7
Phenol-d6
Concen: 43.953 ng
RT: 7.087 min Scan# 647
Delta R.T. -0.006 min
Lab File: BP007806.D
Acq: 02 Nov 2021 15:21

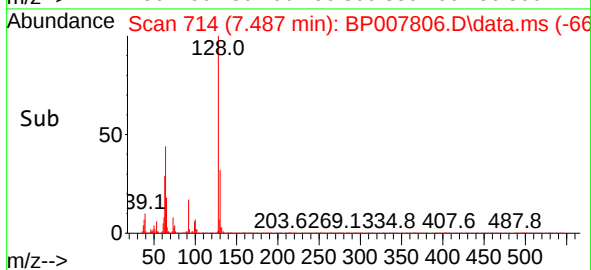
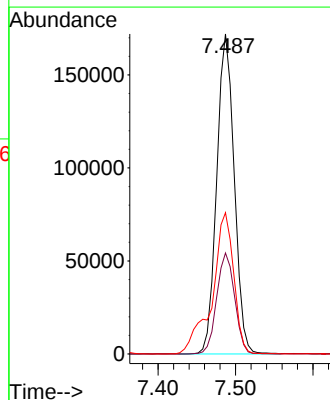
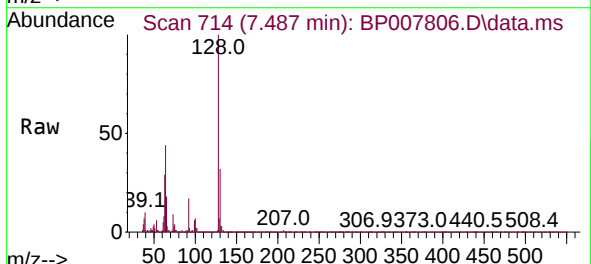
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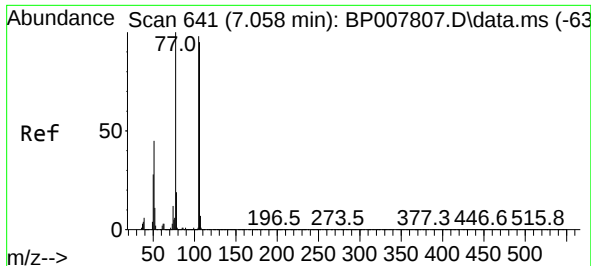
Tgt Ion: 99 Resp: 714502
Ion Ratio Lower Upper
99 100
42 16.3 14.9 22.3
71 37.1 29.2 43.8



#8
2-Chlorophenol
Concen: 21.630 ng
RT: 7.487 min Scan# 714
Delta R.T. 0.000 min
Lab File: BP007806.D
Acq: 02 Nov 2021 15:21

Tgt Ion: 128 Resp: 269702
Ion Ratio Lower Upper
128 100
130 31.6 12.0 52.0
64 44.2 27.0 67.0

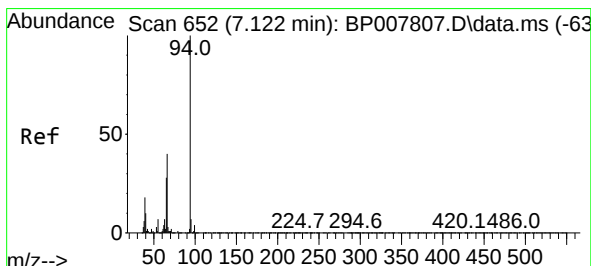
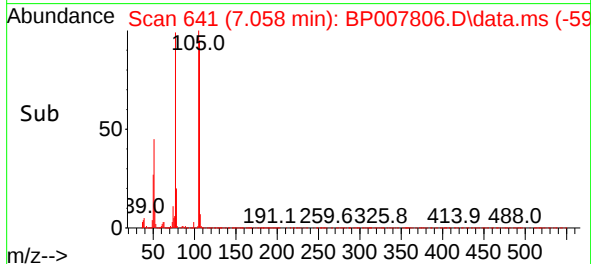
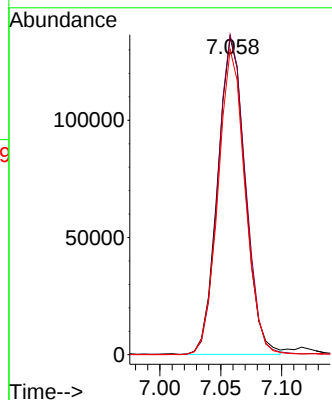
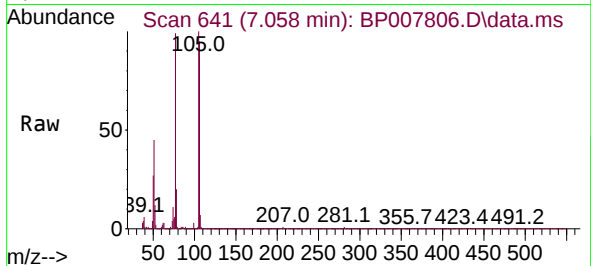




#9
Benzaldehyde
Concen: 20.347 ng
RT: 7.058 min Scan# 641
Delta R.T. 0.000 min
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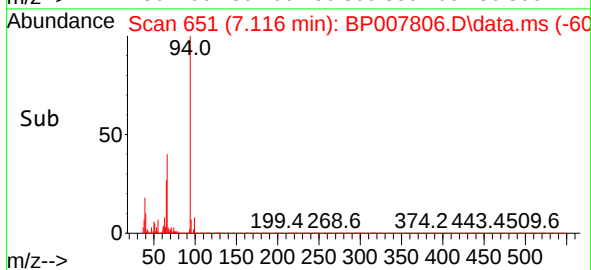
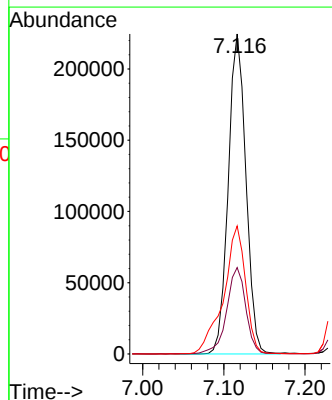
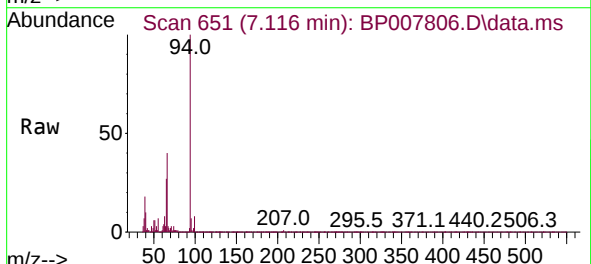
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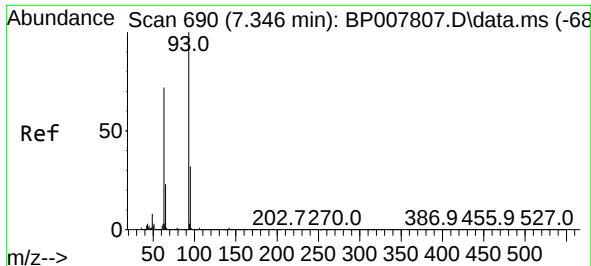
Tgt Ion: 77 Resp: 212275
Ion Ratio Lower Upper
77 100
105 100.9 77.5 117.5
106 96.3 72.1 112.1



#10
Phenol
Concen: 21.488 ng
RT: 7.116 min Scan# 651
Delta R.T. -0.006 min
Lab File: BP007806.D
Acq: 02 Nov 2021 15:21

Tgt Ion: 94 Resp: 339020
Ion Ratio Lower Upper
94 100
65 27.0 8.2 48.2
66 40.0 18.8 58.8

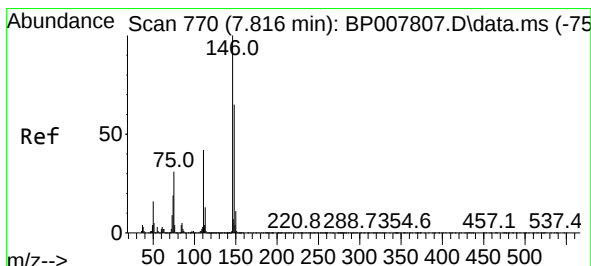
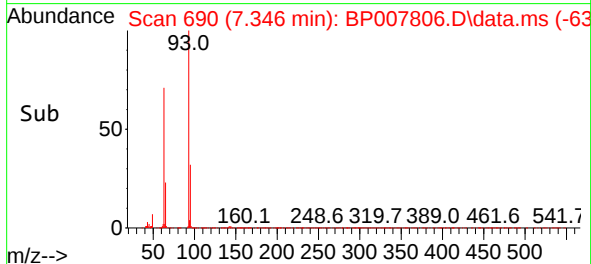
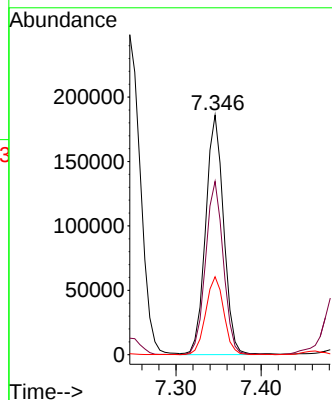
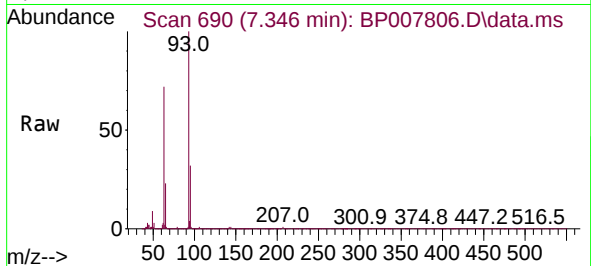




#11
bis(2-Chloroethyl)ether
Concen: 21.478 ng
RT: 7.346 min Scan# 690
Delta R.T. 0.000 min
Lab File: BP007806.D
Acq: 02 Nov 2021 15:21

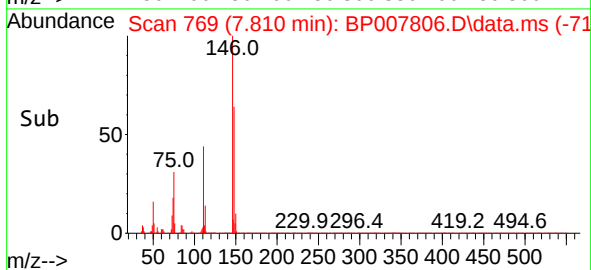
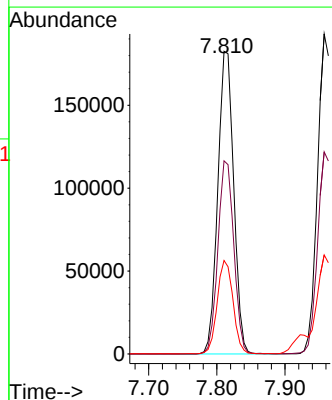
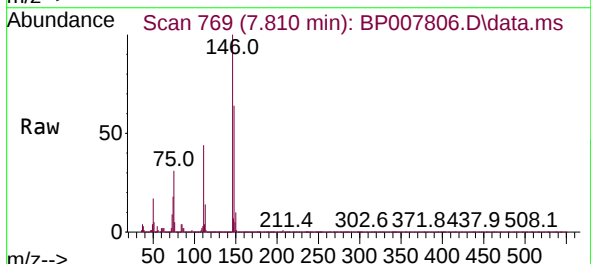
Instrument :
BNA_P
ClientSampleId :
SSTDICC020

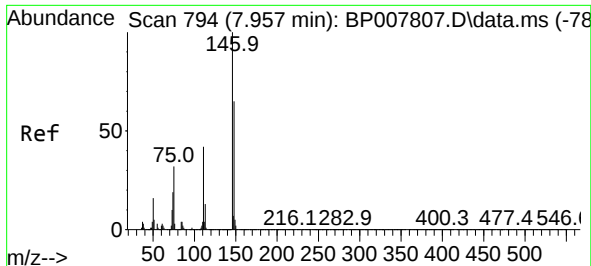
Tgt Ion: 93 Resp: 273597
Ion Ratio Lower Upper
93 100
63 72.3 55.7 95.7
95 32.5 12.7 52.7



#12
1,3-Dichlorobenzene
Concen: 20.410 ng
RT: 7.810 min Scan# 769
Delta R.T. -0.006 min
Lab File: BP007806.D
Acq: 02 Nov 2021 15:21

Tgt Ion:146 Resp: 296246
Ion Ratio Lower Upper
146 100
148 63.8 51.4 77.0
75 30.9 26.1 39.1

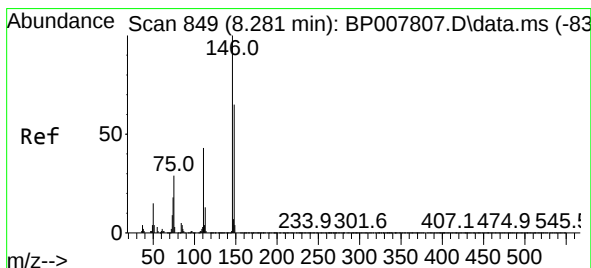
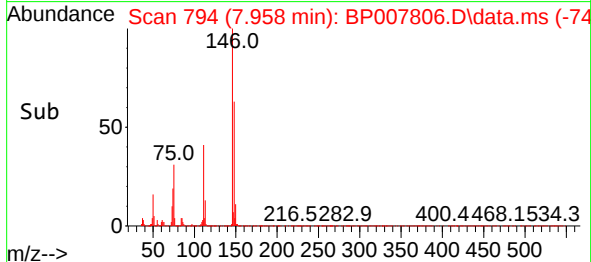
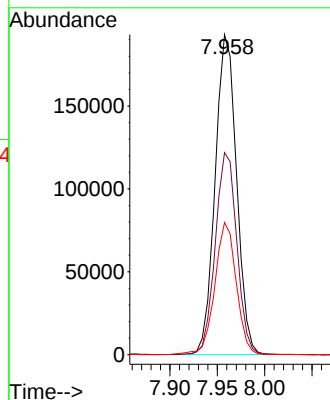
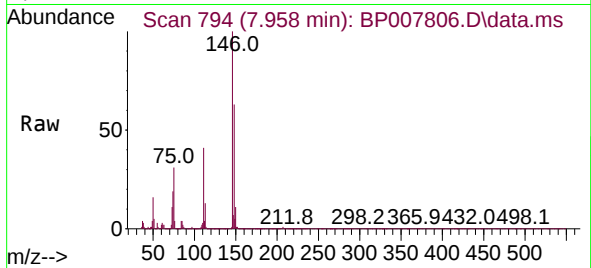




#13
1,4-Dichlorobenzene
Concen: 20.662 ng
RT: 7.958 min Scan# 794
Delta R.T. 0.000 min
Lab File: BP007806.D
Acq: 02 Nov 2021 15:21

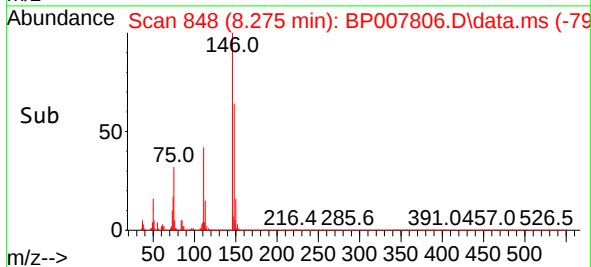
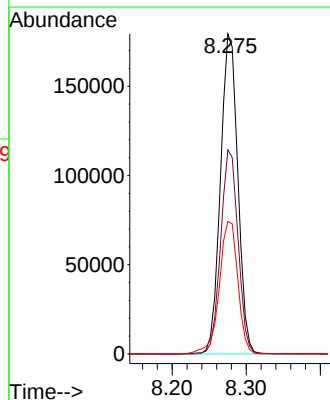
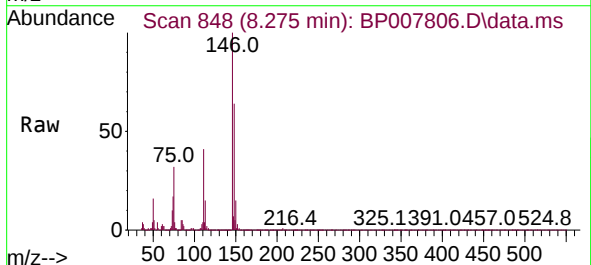
Instrument :
BNA_P
ClientSampleId :
SSTDICC020

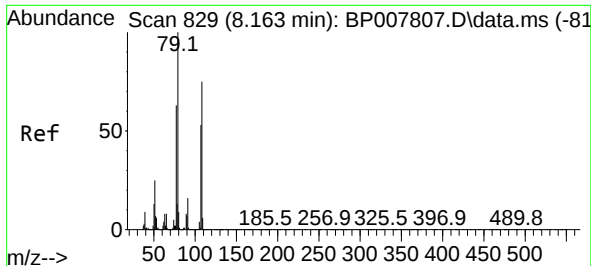
Tgt Ion:146 Resp: 303530
Ion Ratio Lower Upper
146 100
148 63.2 51.0 76.6
111 41.3 32.8 49.2



#14
1,2-Dichlorobenzene
Concen: 20.828 ng
RT: 8.275 min Scan# 848
Delta R.T. -0.006 min
Lab File: BP007806.D
Acq: 02 Nov 2021 15:21

Tgt Ion:146 Resp: 290989
Ion Ratio Lower Upper
146 100
148 63.8 51.5 77.3
111 41.4 35.1 52.7

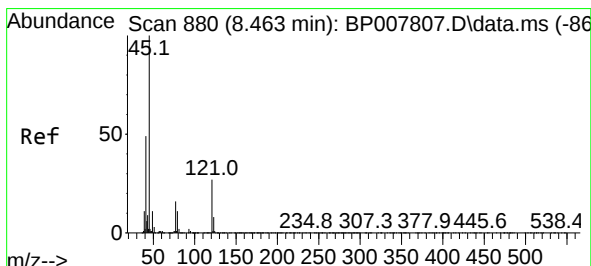
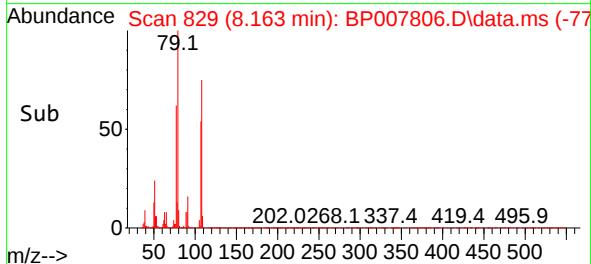
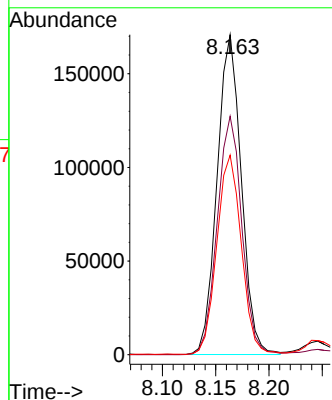
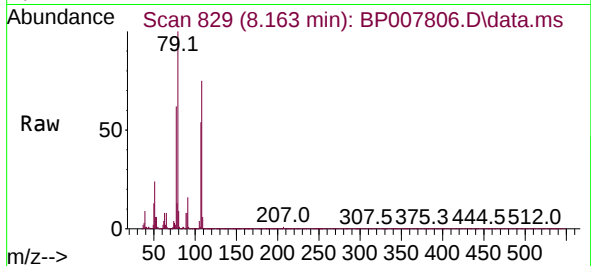




#15
Benzyl Alcohol
Concen: 22.581 ng
RT: 8.163 min Scan# 81
Delta R.T. 0.000 min
Lab File: BP007806.D
Acq: 02 Nov 2021 15:21

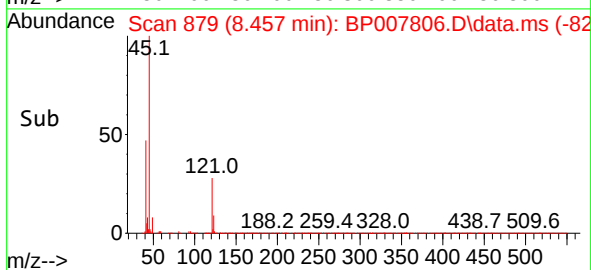
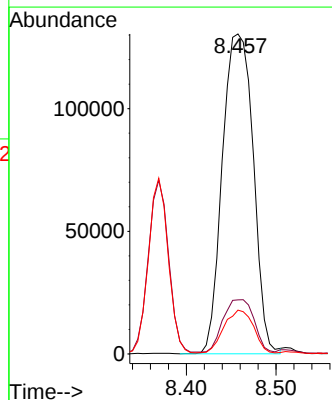
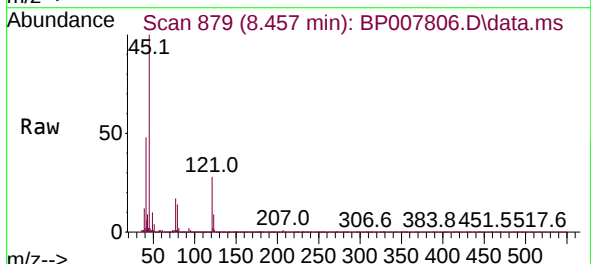
Instrument :
BNA_P
ClientSampleId :
SSTDICC020

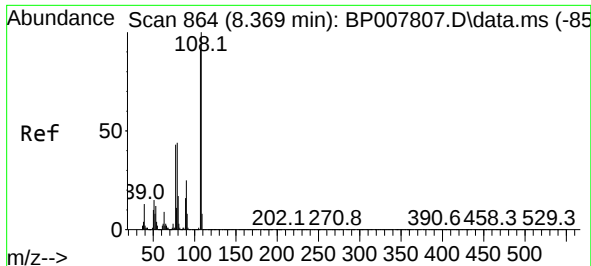
Tgt Ion: 79 Resp: 269769
Ion Ratio Lower Upper
79 100
108 74.5 59.9 89.9
77 62.3 51.1 76.7



#16
2,2'-oxybis(1-Chloropropane)
Concen: 18.714 ng
RT: 8.457 min Scan# 879
Delta R.T. -0.006 min
Lab File: BP007806.D
Acq: 02 Nov 2021 15:21

Tgt Ion: 45 Resp: 311632
Ion Ratio Lower Upper
45 100
77 16.9 0.0 34.9
79 13.7 0.0 31.7

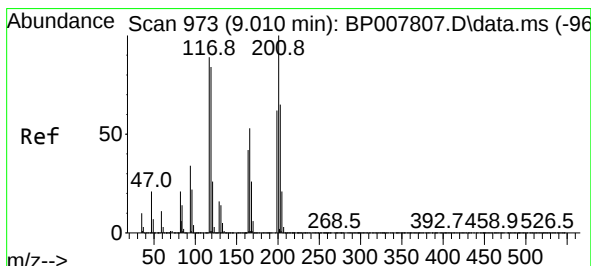
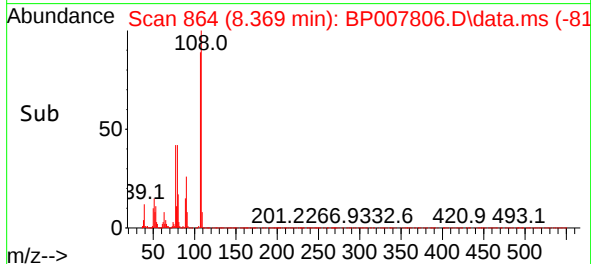
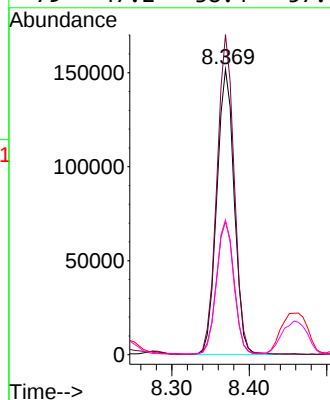
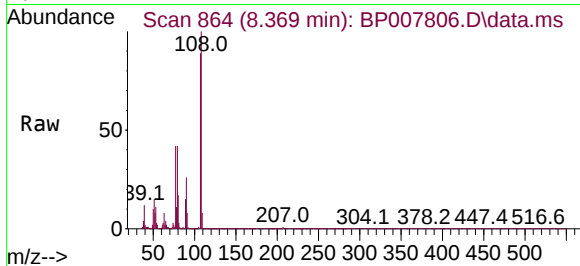




#17
2-Methylphenol
Concen: 22.202 ng
RT: 8.369 min Scan# 864
Delta R.T. 0.000 min
Lab File: BP007806.D
Acq: 02 Nov 2021 15:21

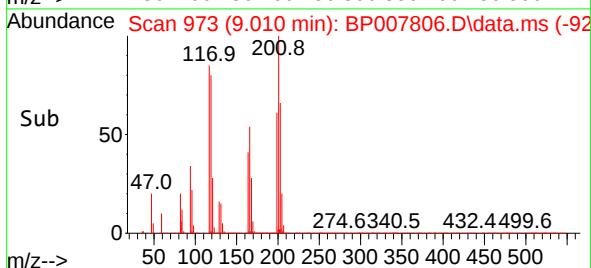
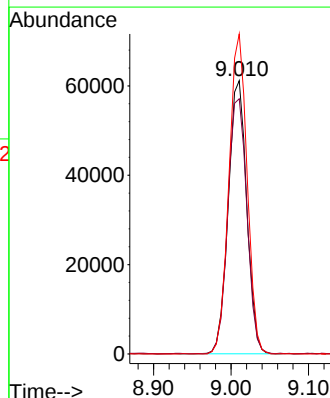
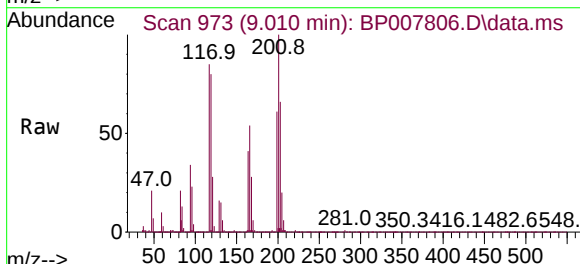
Instrument :
BNA_P
ClientSampleId :
SSTDICC020

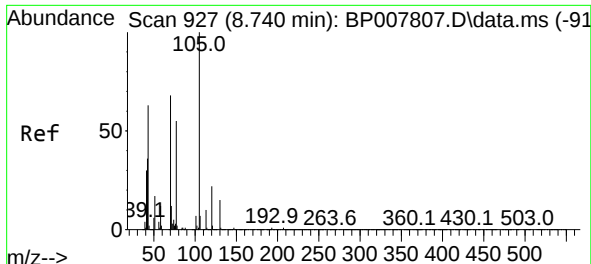
Tgt Ion:	107	Resp:	237131
Ion	Ratio	Lower	Upper
107	100		
108	112.1	89.2	133.8
77	46.6	38.5	57.7
79	47.2	38.4	57.6



#18
Hexachloroethane
Concen: 19.396 ng
RT: 9.010 min Scan# 973
Delta R.T. 0.000 min
Lab File: BP007806.D
Acq: 02 Nov 2021 15:21

Tgt Ion:	117	Resp:	101634
Ion	Ratio	Lower	Upper
117	100		
119	93.4	77.6	116.4
201	117.1	82.9	124.3



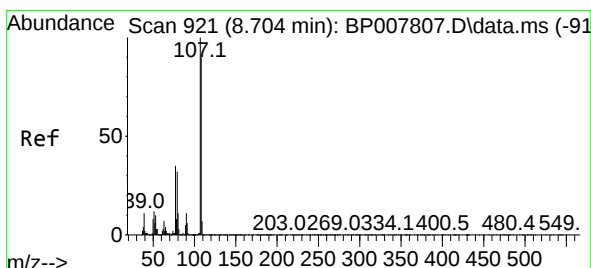
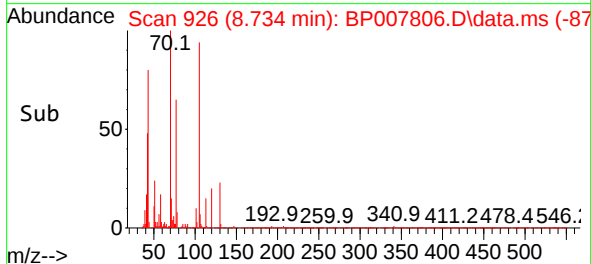
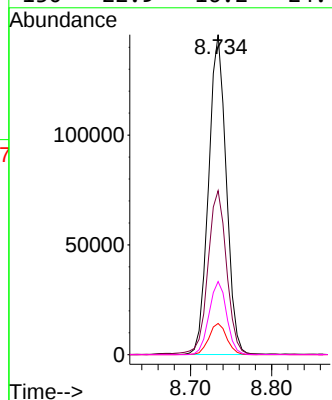
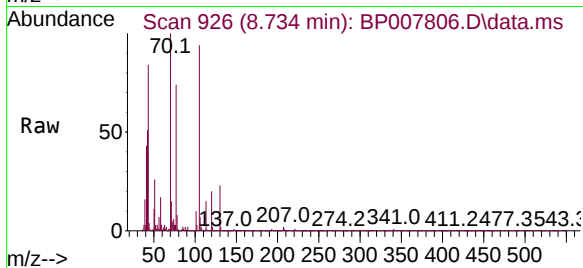


#19
n-Nitroso-di-n-propylamine
Concen: 23.157 ng
RT: 8.734 min Scan# 919
Delta R.T. -0.006 min
Lab File: BP007806.D
Acq: 02 Nov 2021 15:21

Instrument :
BNA_P
ClientSampleId :
SSTDICC020

Tgt Ion: 70 Resp: 219259

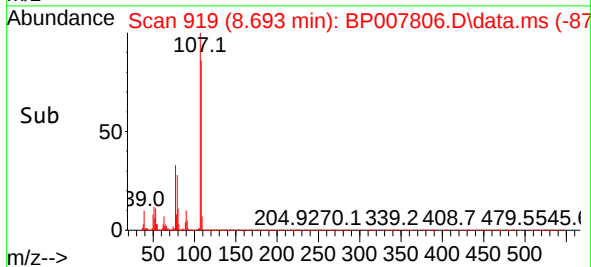
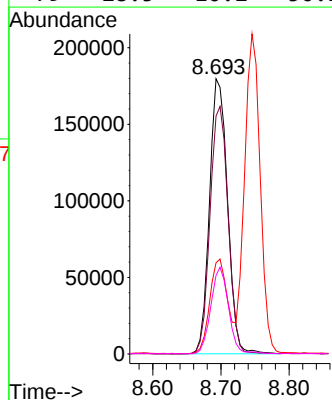
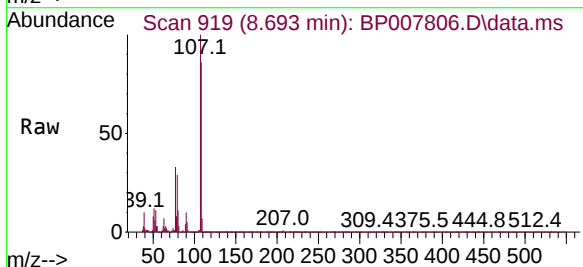
Ion	Ratio	Lower	Upper
70	100		
42	51.3	46.2	69.2
101	9.8	7.7	11.5
130	22.9	16.2	24.4

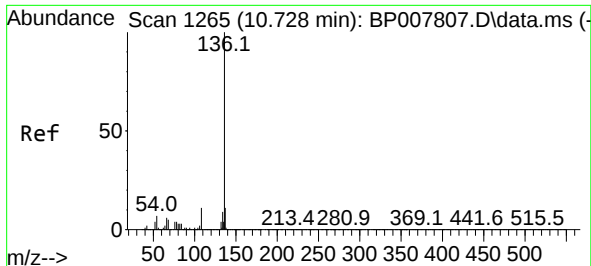


#20
3+4-Methylphenols
Concen: 22.776 ng
RT: 8.693 min Scan# 919
Delta R.T. -0.012 min
Lab File: BP007806.D
Acq: 02 Nov 2021 15:21

Tgt Ion: 107 Resp: 331113

Ion	Ratio	Lower	Upper
107	100		
108	86.5	69.2	109.2
77	33.1	13.8	53.8
79	28.5	10.2	50.2

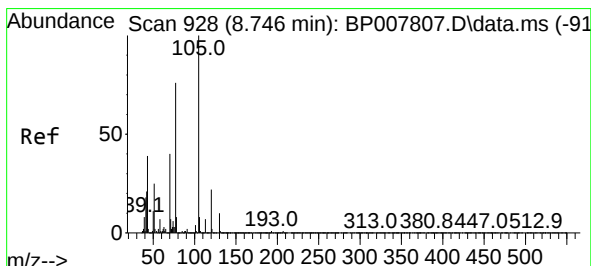
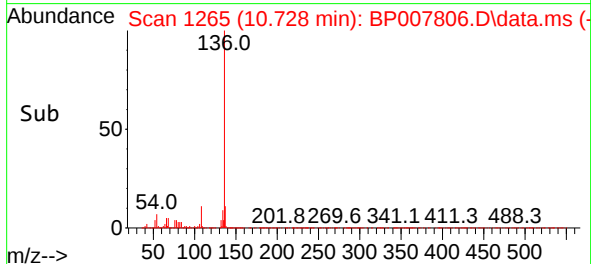
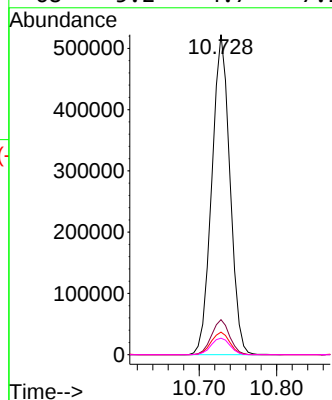
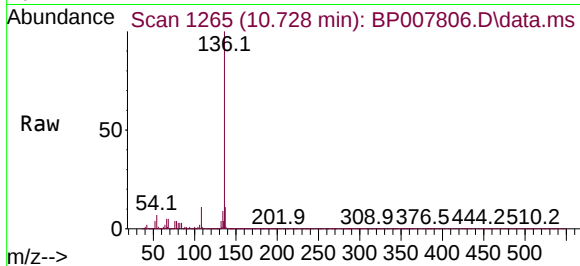




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.728 min Scan# 1265
Delta R.T. 0.000 min
Lab File: BP007806.D
Acq: 02 Nov 2021 15:21

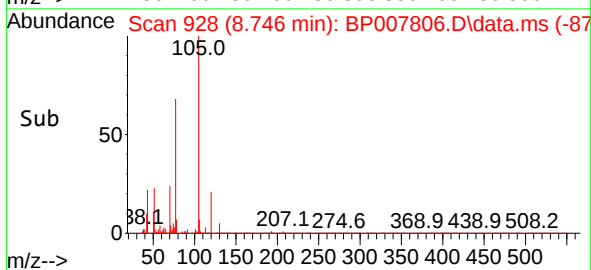
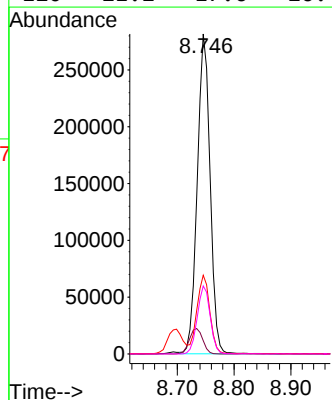
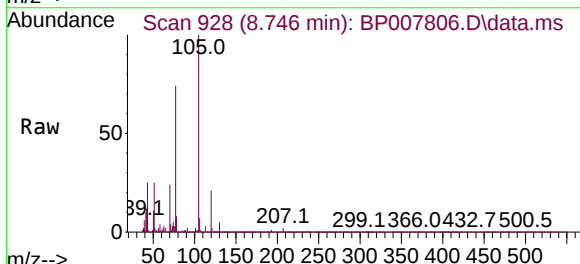
Instrument :
BNA_P
ClientSampleId :
SSTDICC020

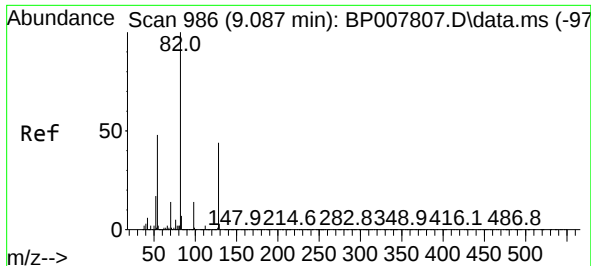
Tgt Ion:136 Resp: 846116
Ion Ratio Lower Upper
136 100
137 11.0 8.6 13.0
54 7.1 6.2 9.4
68 5.2 4.7 7.1



#22
Acetophenone
Concen: 21.159 ng
RT: 8.746 min Scan# 928
Delta R.T. 0.000 min
Lab File: BP007806.D
Acq: 02 Nov 2021 15:21

Tgt Ion:105 Resp: 443269
Ion Ratio Lower Upper
105 100
71 4.1 4.5 6.7#
51 24.6 21.8 32.8
120 21.2 17.6 26.4

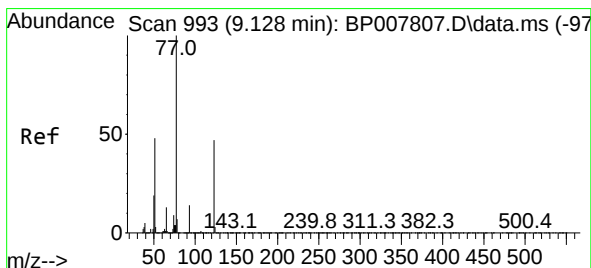
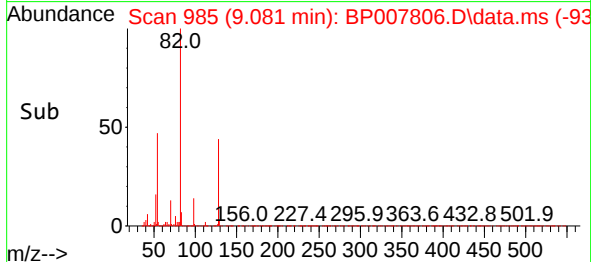
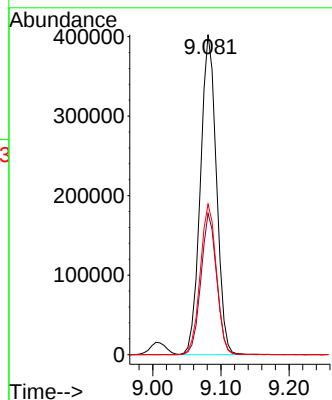
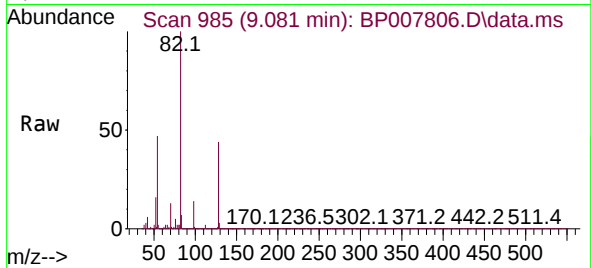




#23
Nitrobenzene-d5
Concen: 47.914 ng
RT: 9.081 min Scan# 91
Delta R.T. -0.006 min
Lab File: BP007806.D
Acq: 02 Nov 2021 15:21

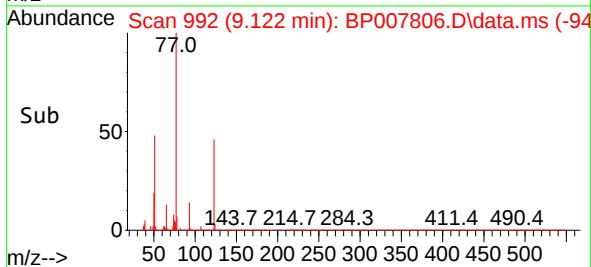
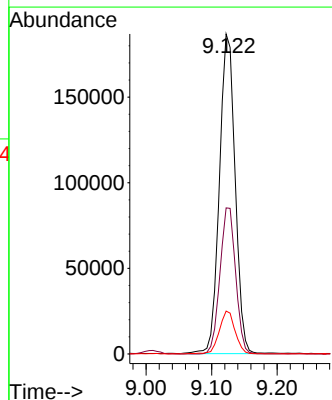
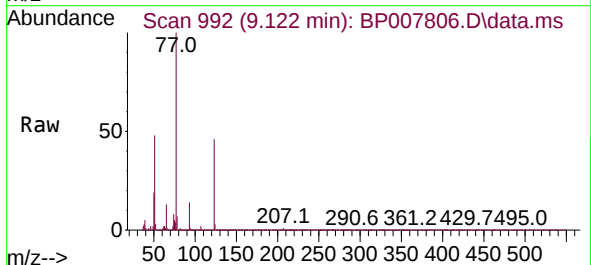
Instrument :
BNA_P
ClientSampleId :
SSTDICC020

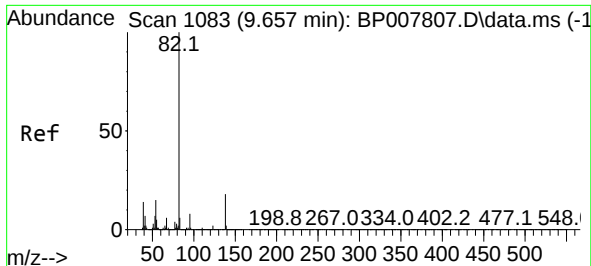
Tgt Ion: 82 Resp: 656915
Ion Ratio Lower Upper
82 100
128 44.2 32.6 48.8
54 47.0 40.4 60.6



#24
Nitrobenzene
Concen: 22.621 ng
RT: 9.122 min Scan# 992
Delta R.T. -0.006 min
Lab File: BP007806.D
Acq: 02 Nov 2021 15:21

Tgt Ion: 77 Resp: 309818
Ion Ratio Lower Upper
77 100
123 45.7 35.3 52.9
65 13.4 10.9 16.3

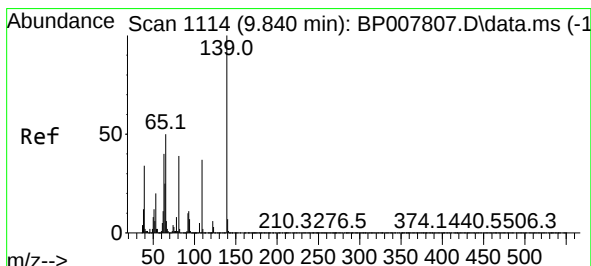
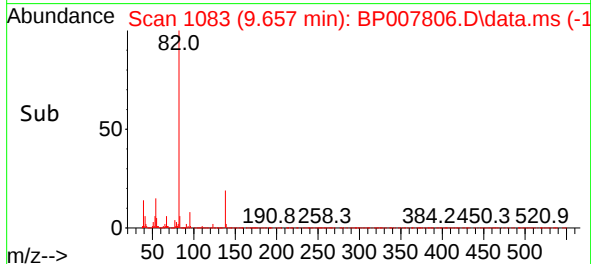
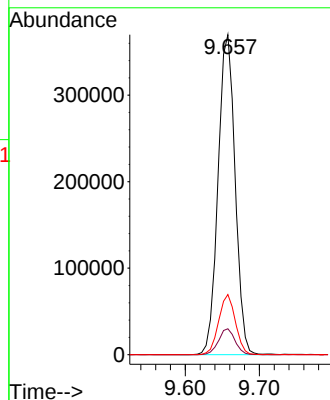
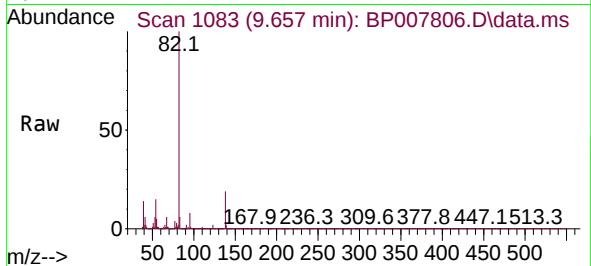




#25
Isophorone
Concen: 20.688 ng
RT: 9.657 min Scan# 1083
Delta R.T. 0.000 min
Lab File: BP007806.D
Acq: 02 Nov 2021 15:21

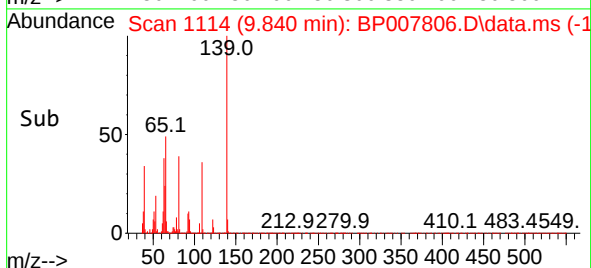
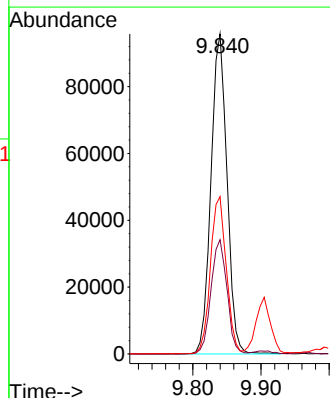
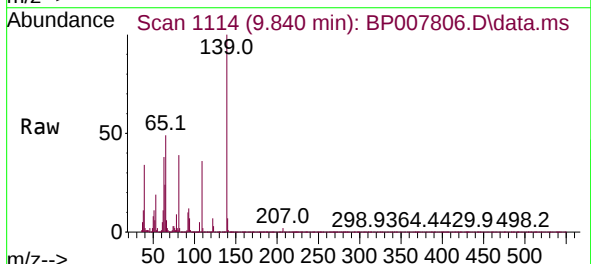
Instrument :
BNA_P
ClientSampleId :
SSTDICC020

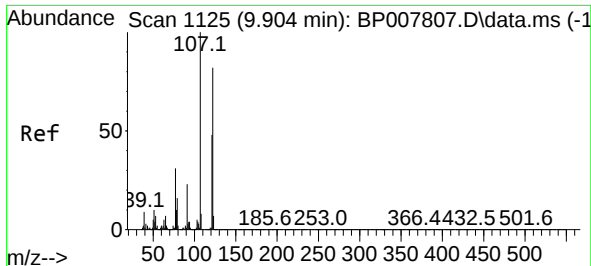
Tgt Ion: 82 Resp: 590809
Ion Ratio Lower Upper
82 100
95 8.1 6.2 9.2
138 18.8 14.0 21.0



#26
2-Nitrophenol
Concen: 30.181 ng
RT: 9.840 min Scan# 1114
Delta R.T. 0.000 min
Lab File: BP007806.D
Acq: 02 Nov 2021 15:21

Tgt Ion: 139 Resp: 156659
Ion Ratio Lower Upper
139 100
109 35.7 26.2 39.2
65 49.2 40.3 60.5





#27

2,4-Dimethylphenol

Concen: 20.725 ng

RT: 9.904 min Scan# 1125

Delta R.T. 0.000 min

Lab File: BP007806.D

Acq: 02 Nov 2021 15:21

Instrument :

BNA_P

ClientSampleId :

SSTDICC020

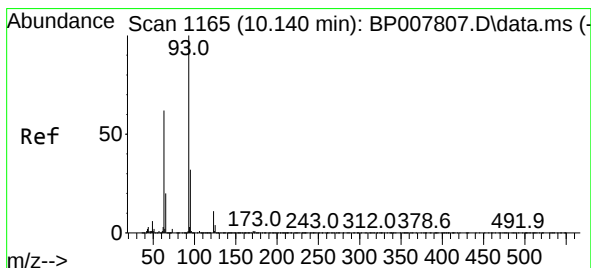
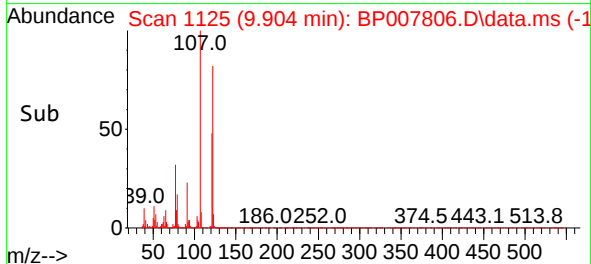
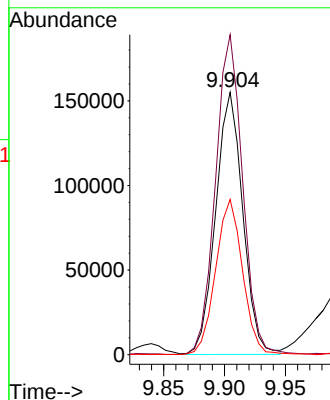
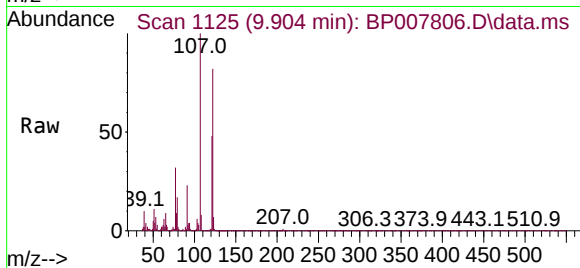
Tgt Ion:122 Resp: 240374

Ion Ratio Lower Upper

122 100

107 122.0 93.8 140.6

121 59.1 47.0 70.4



#28

bis(2-Chloroethoxy)methane

Concen: 20.803 ng

RT: 10.140 min Scan# 1165

Delta R.T. 0.000 min

Lab File: BP007806.D

Acq: 02 Nov 2021 15:21

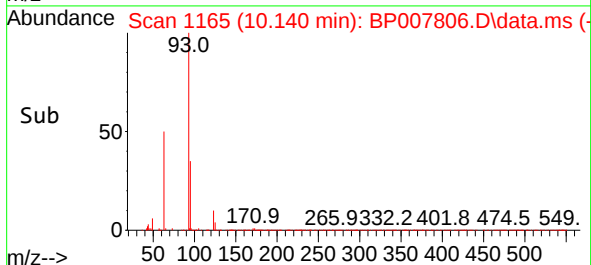
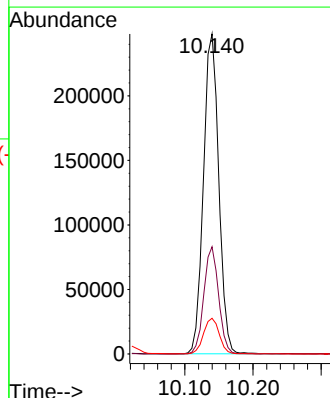
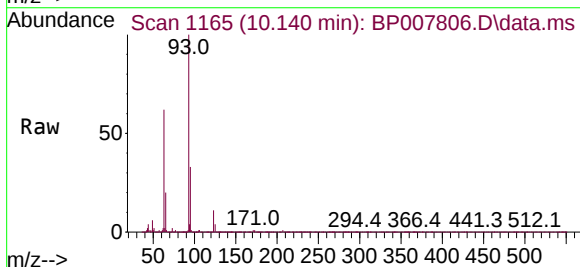
Tgt Ion: 93 Resp: 387269

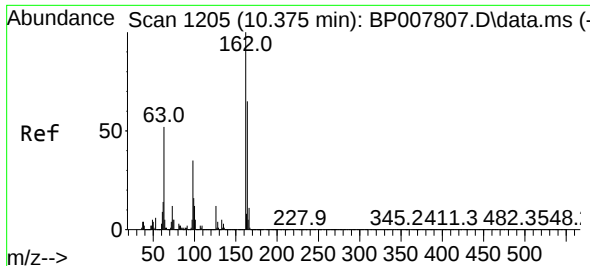
Ion Ratio Lower Upper

93 100

95 33.5 26.1 39.1

123 11.2 8.5 12.7

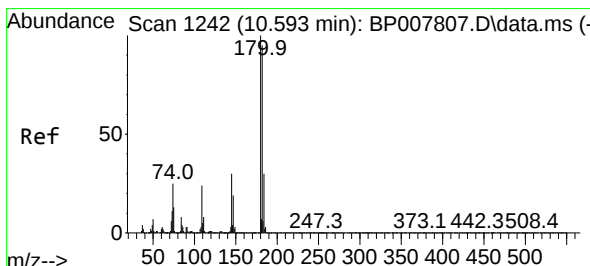
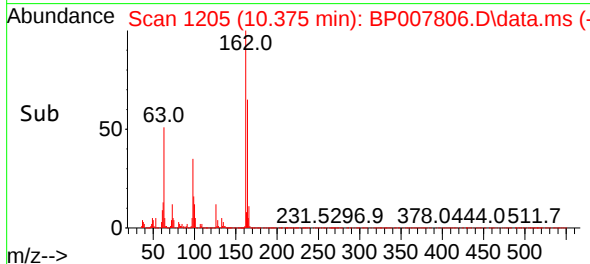
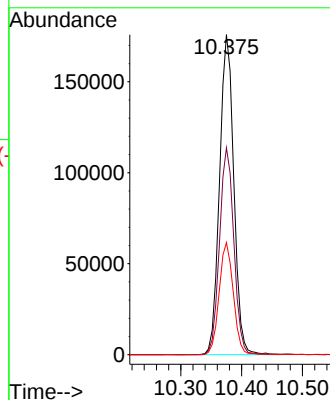
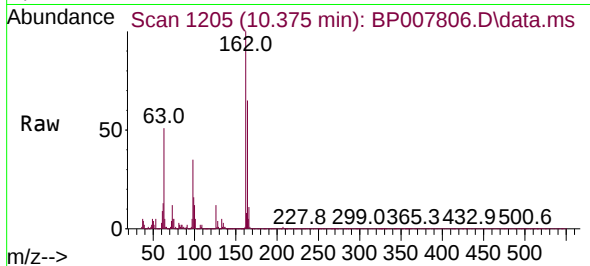




#29
2,4-Dichlorophenol
Concen: 22.696 ng
RT: 10.375 min Scan# 1205
Delta R.T. 0.000 min
Lab File: BP007806.D
Acq: 02 Nov 2021 15:21

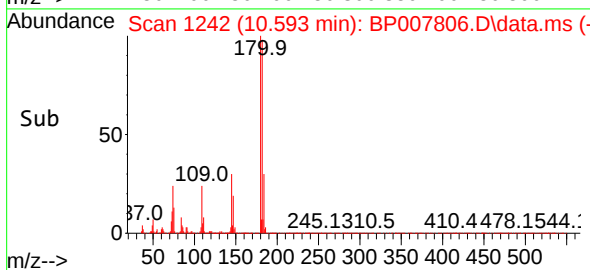
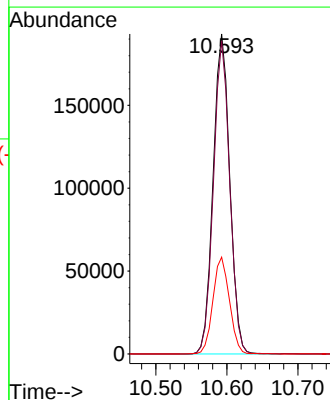
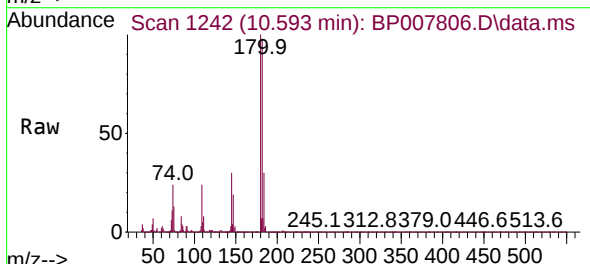
Instrument :
BNA_P
ClientSampleId :
SSTDICC020

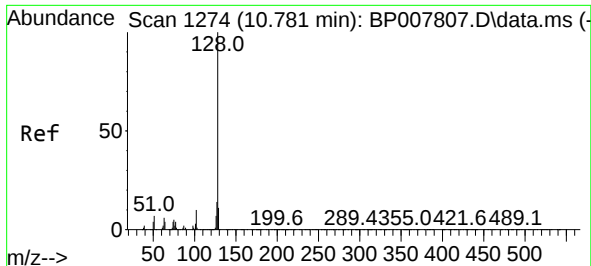
Tgt Ion:162 Resp: 285702
Ion Ratio Lower Upper
162 100
164 64.6 44.0 84.0
98 35.1 16.3 56.3



#30
1,2,4-Trichlorobenzene
Concen: 21.302 ng
RT: 10.593 min Scan# 1242
Delta R.T. 0.000 min
Lab File: BP007806.D
Acq: 02 Nov 2021 15:21

Tgt Ion:180 Resp: 313601
Ion Ratio Lower Upper
180 100
182 97.8 78.4 117.6
145 30.3 23.8 35.8

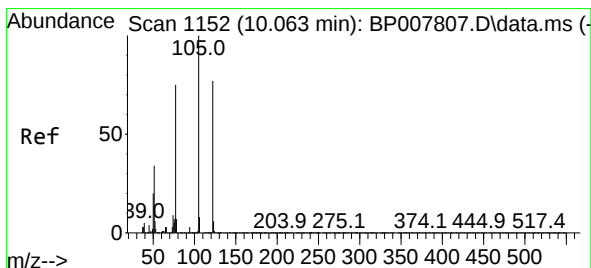
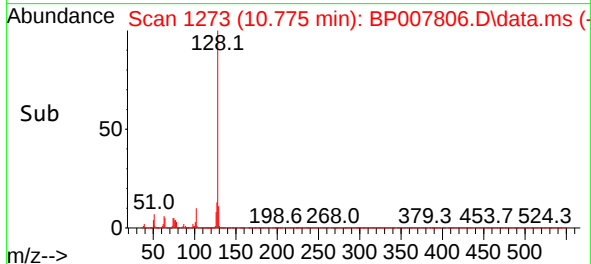
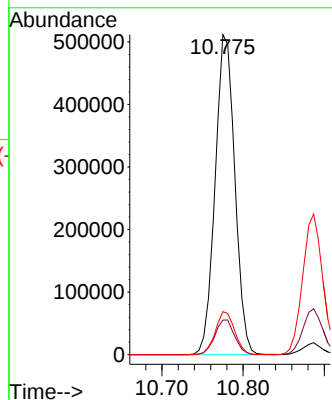
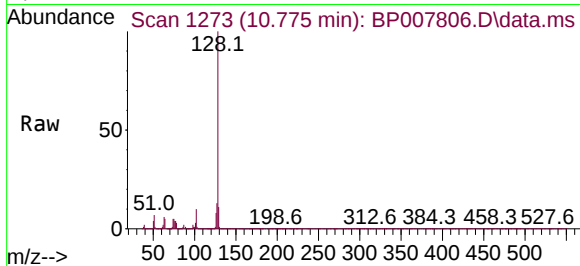




#31
Naphthalene
Concen: 20.448 ng
RT: 10.775 min Scan# 1145
Delta R.T. -0.006 min
Lab File: BP007806.D
Acq: 02 Nov 2021 15:21

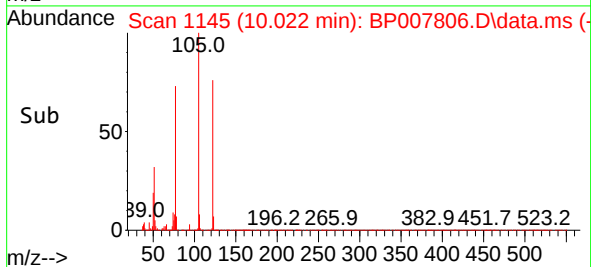
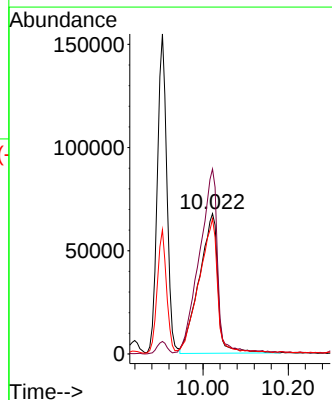
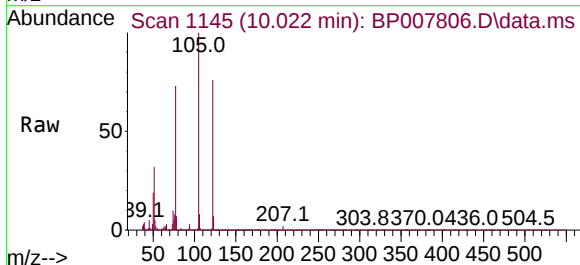
Instrument :
BNA_P
ClientSampleId :
SSTDICC020

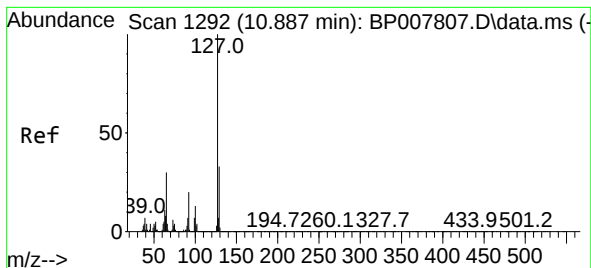
Tgt Ion:128 Resp: 863104
Ion Ratio Lower Upper
128 100
129 10.8 8.9 13.3
127 13.4 10.2 15.4



#32
Benzoic acid
Concen: 31.700 ng
RT: 10.022 min Scan# 1145
Delta R.T. -0.041 min
Lab File: BP007806.D
Acq: 02 Nov 2021 15:21

Tgt Ion:122 Resp: 207874
Ion Ratio Lower Upper
122 100
105 131.8 105.9 145.9
77 96.3 74.6 114.6

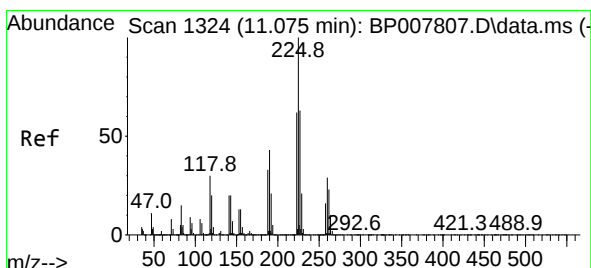
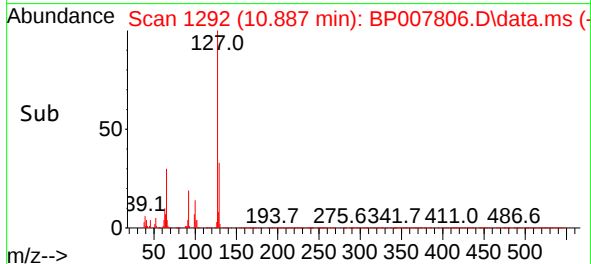
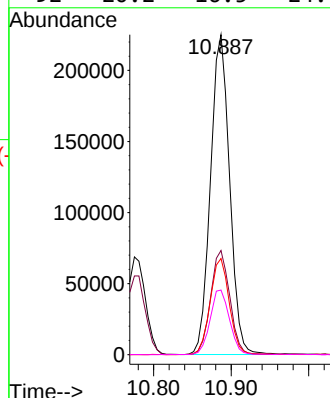
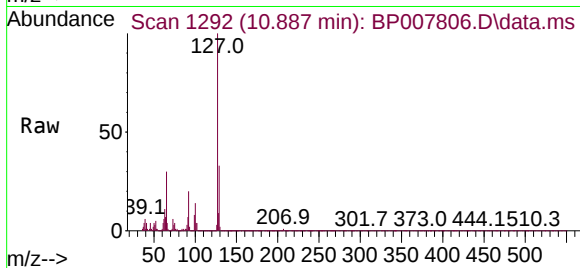




#33
4-Chloroaniline
Concen: 21.385 ng
RT: 10.887 min Scan# 1292
Delta R.T. 0.000 min
Lab File: BP007806.D
Acq: 02 Nov 2021 15:21

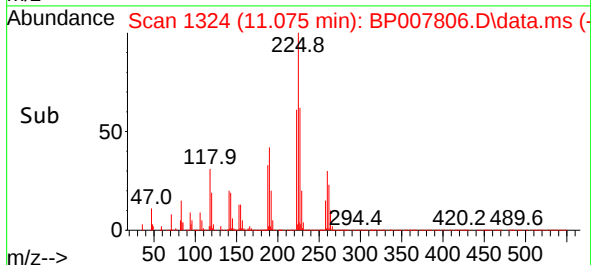
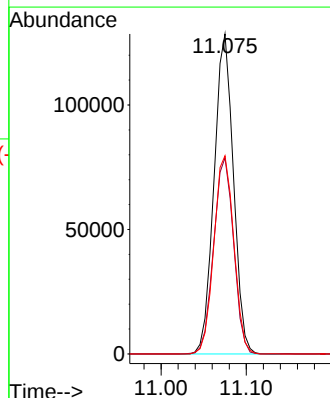
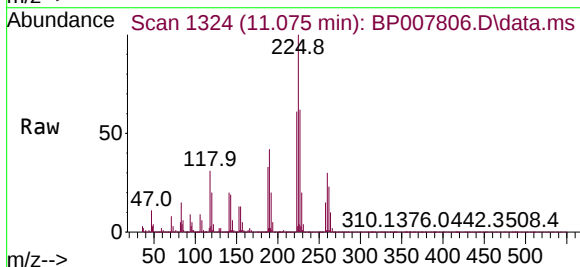
Instrument :
BNA_P
ClientSampleId :
SSTDICC020

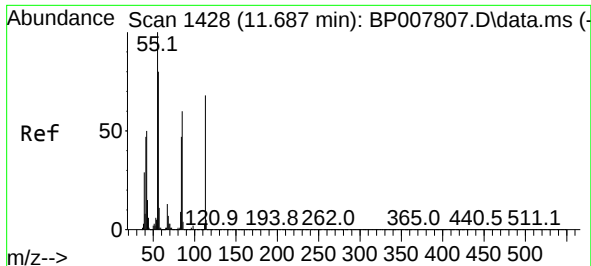
Tgt Ion:	127	Resp:	386218
Ion	Ratio	Lower	Upper
127	100		
129	32.6	25.1	37.7
65	30.0	25.5	38.3
92	20.2	16.5	24.7



#34
Hexachlorobutadiene
Concen: 21.857 ng
RT: 11.075 min Scan# 1324
Delta R.T. 0.000 min
Lab File: BP007806.D
Acq: 02 Nov 2021 15:21

Tgt Ion:	225	Resp:	203001
Ion	Ratio	Lower	Upper
225	100		
223	61.3	49.4	74.0
227	62.0	51.0	76.6

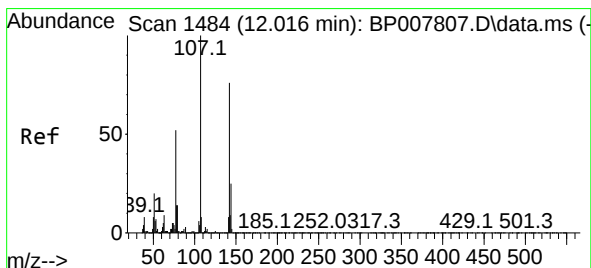
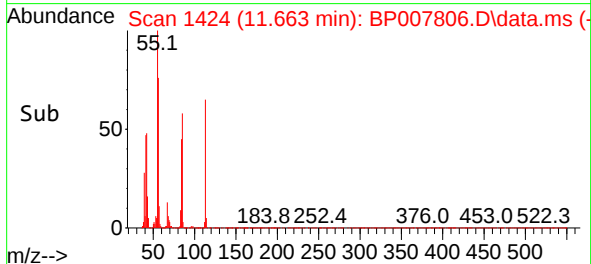
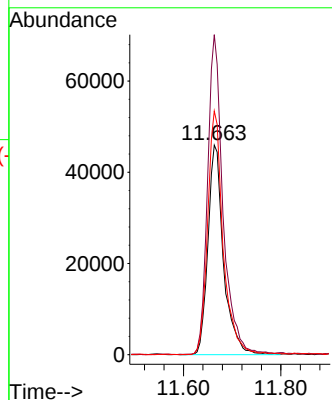
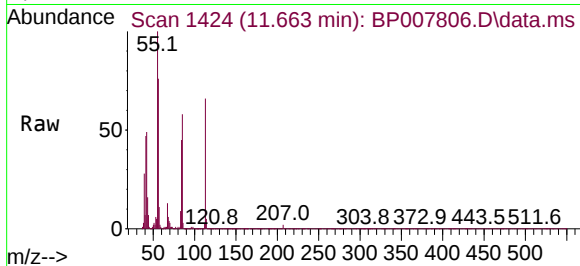




#35
Caprolactam
Concen: 39.836 ng
RT: 11.663 min Scan# 1424
Delta R.T. -0.023 min
Lab File: BP007806.D
Acq: 02 Nov 2021 15:21

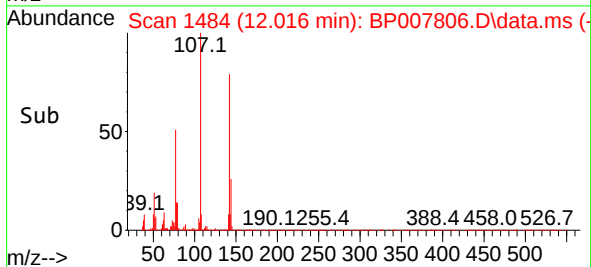
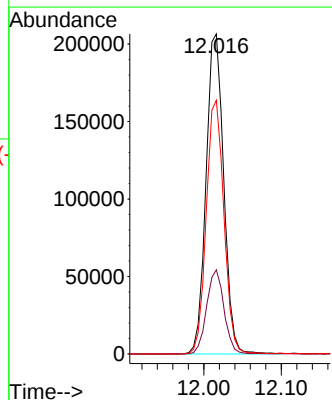
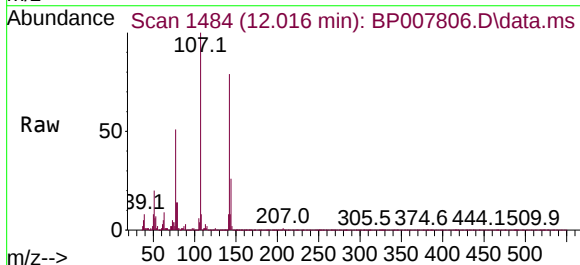
Instrument :
BNA_P
ClientSampleId :
SSTDICC020

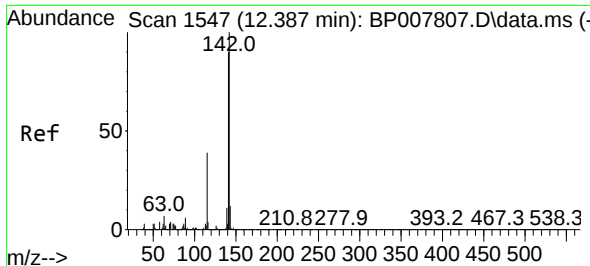
Tgt Ion:113 Resp: 102016
Ion Ratio Lower Upper
113 100
55 152.7 143.9 183.9
56 116.2 101.6 141.6



#36
4-Chloro-3-methylphenol
Concen: 23.468 ng
RT: 12.016 min Scan# 1484
Delta R.T. 0.000 min
Lab File: BP007806.D
Acq: 02 Nov 2021 15:21

Tgt Ion:107 Resp: 327019
Ion Ratio Lower Upper
107 100
144 26.3 20.5 30.7
142 79.3 63.0 94.4

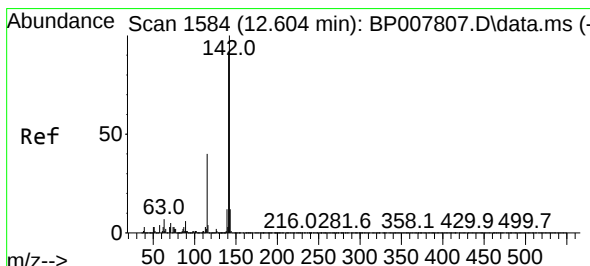
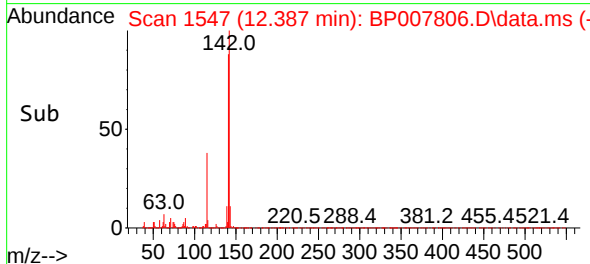
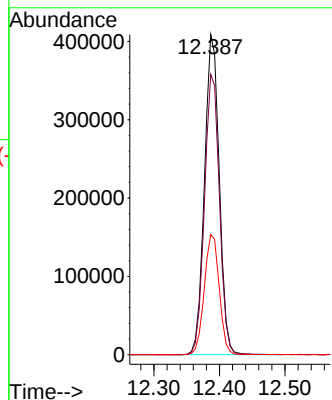
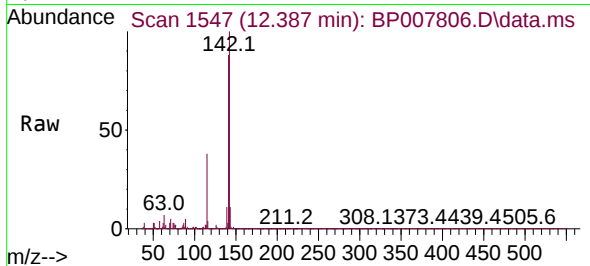




#37
2-Methylnaphthalene
Concen: 21.628 ng
RT: 12.387 min Scan# 1547
Delta R.T. 0.000 min
Lab File: BP007806.D
Acq: 02 Nov 2021 15:21

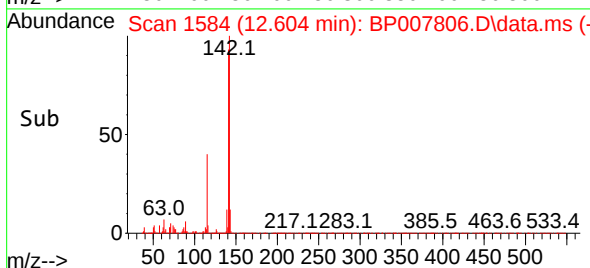
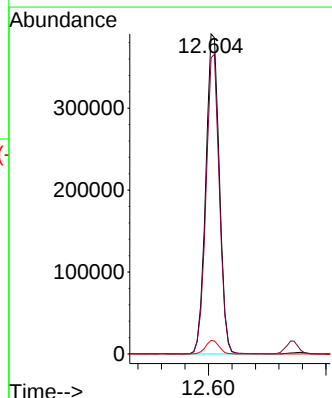
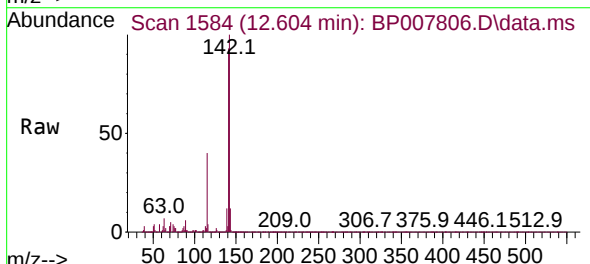
Instrument :
BNA_P
ClientSampleId :
SSTDICC020

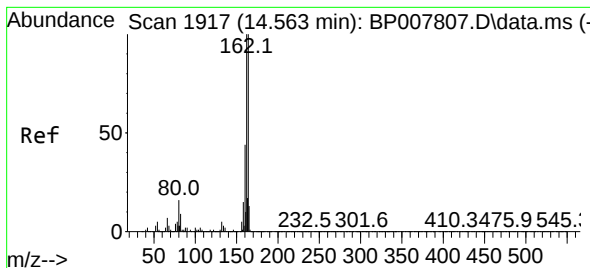
Tgt Ion:142 Resp: 641299
Ion Ratio Lower Upper
142 100
141 87.6 71.4 107.0
115 37.5 29.5 44.3



#38
1-Methylnaphthalene
Concen: 21.764 ng
RT: 12.604 min Scan# 1584
Delta R.T. 0.000 min
Lab File: BP007806.D
Acq: 02 Nov 2021 15:21

Tgt Ion:142 Resp: 626916
Ion Ratio Lower Upper
142 100
141 92.5 74.4 111.6
116 4.3 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: BP007806.D

Acq: 02 Nov 2021 15:21

Instrument :

BNA_P

ClientSampleId :

SSTDICC020

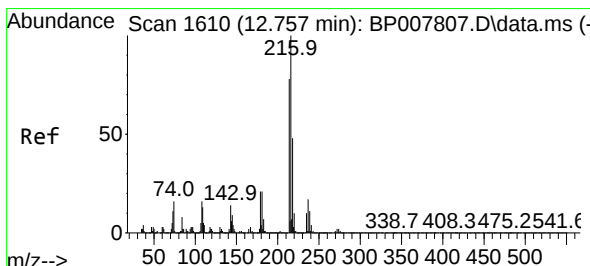
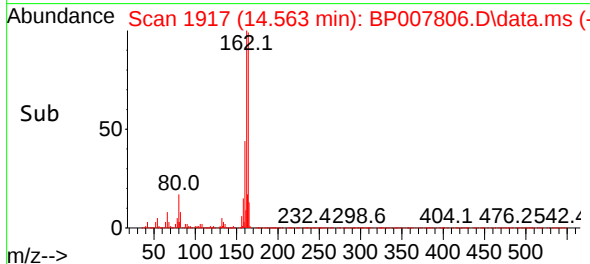
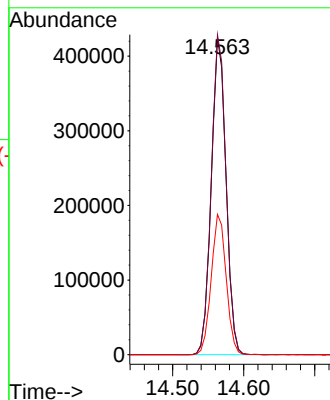
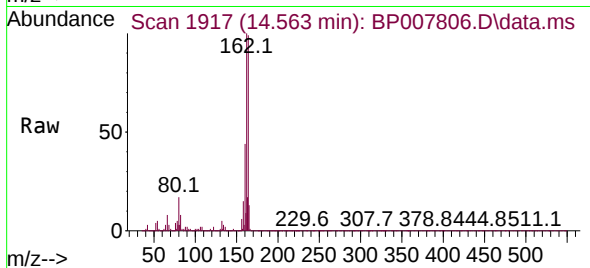
Tgt Ion:164 Resp: 611183

Ion Ratio Lower Upper

164 100

162 101.0 81.1 121.7

160 44.3 36.0 54.0



#40

1,2,4,5-Tetrachlorobenzene

Concen: 21.425 ng

RT: 12.757 min Scan# 1610

Delta R.T. 0.000 min

Lab File: BP007806.D

Acq: 02 Nov 2021 15:21

Tgt Ion:216 Resp: 384310

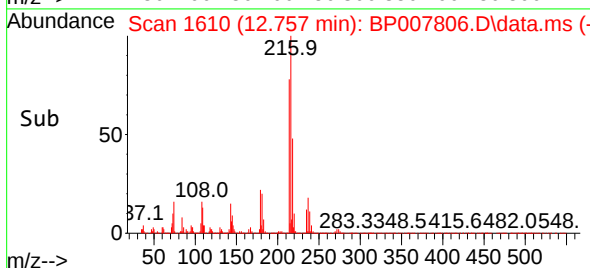
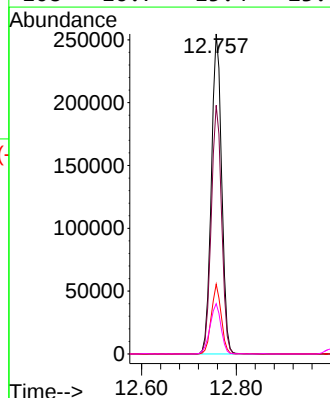
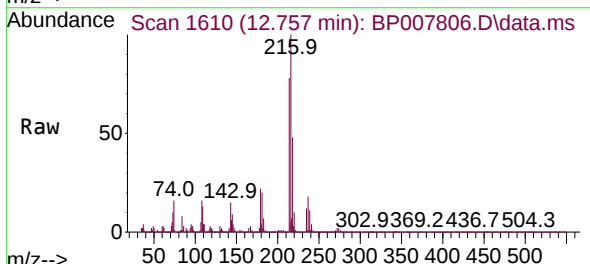
Ion Ratio Lower Upper

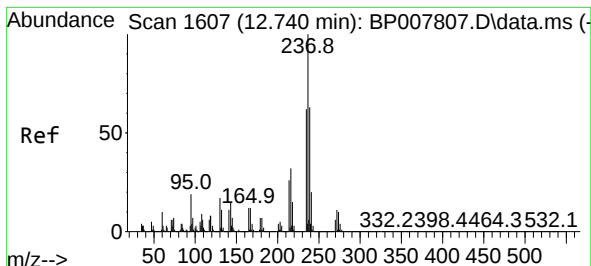
216 100

214 78.1 62.2 93.4

179 20.9 17.1 25.7

108 16.7 15.4 23.0





#41

Hexachlorocyclopentadiene

Concen: 20.400 ng

RT: 12.746 min Scan# 1

Delta R.T. 0.006 min

Lab File: BP007806.D

Acq: 02 Nov 2021 15:21

Instrument :

BNA_P

ClientSampleId :

SSTDICC020

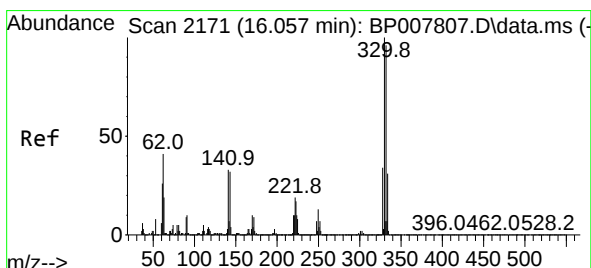
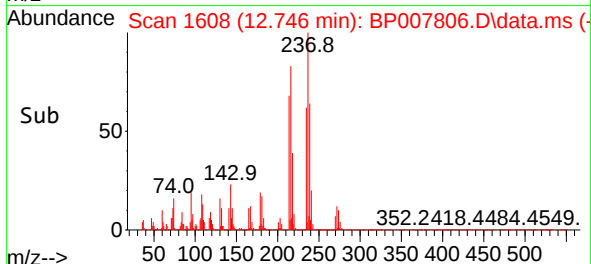
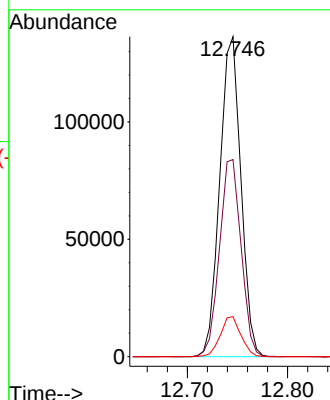
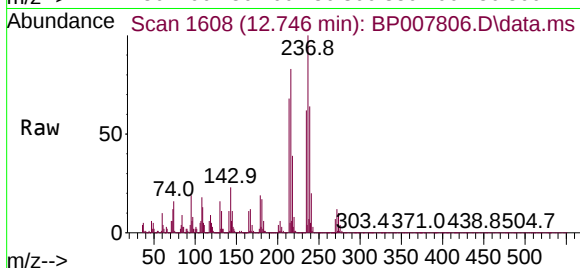
Tgt Ion:237 Resp: 199490

Ion Ratio Lower Upper

237 100

235 61.6 41.2 81.2

272 12.5 0.0 31.9



#42

2,4,6-Tribromophenol

Concen: 54.392 ng

RT: 16.057 min Scan# 2171

Delta R.T. 0.000 min

Lab File: BP007806.D

Acq: 02 Nov 2021 15:21

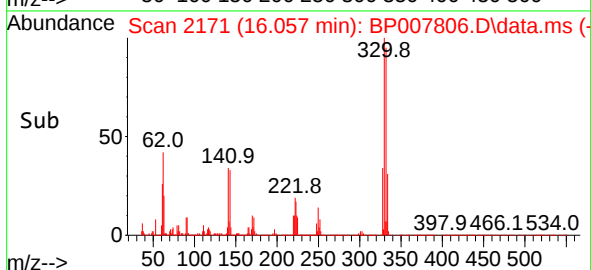
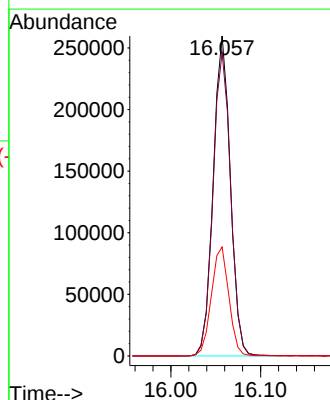
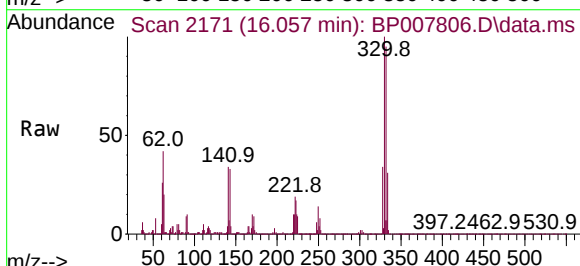
Tgt Ion:330 Resp: 345065

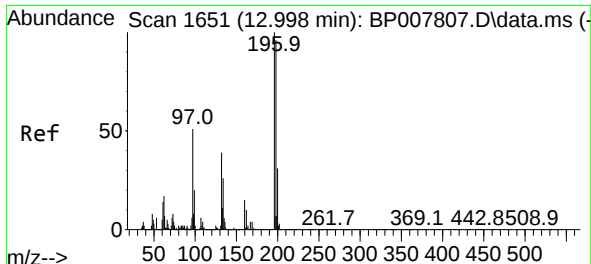
Ion Ratio Lower Upper

330 100

332 97.1 78.9 118.3

141 34.7 30.7 46.1

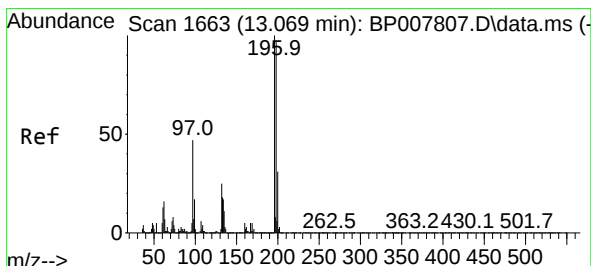
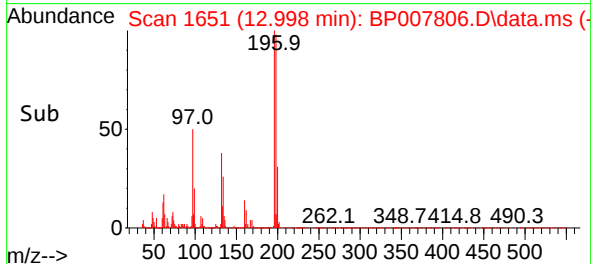
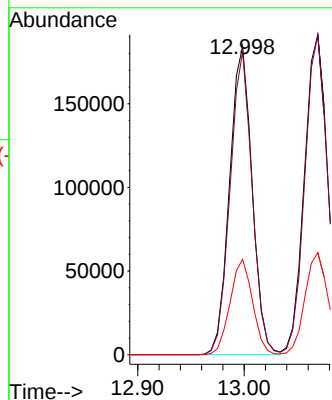
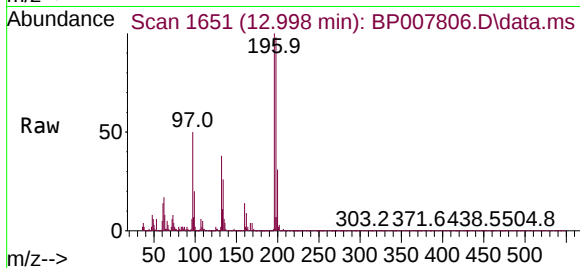




#43
2,4,6-Trichlorophenol
Concen: 25.115 ng
RT: 12.998 min Scan# 1651
Delta R.T. 0.000 min
Lab File: BP007806.D
Acq: 02 Nov 2021 15:21

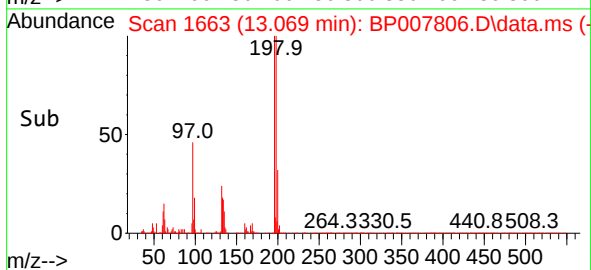
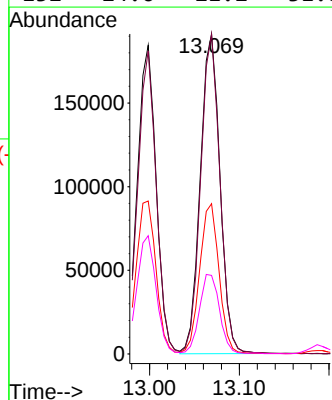
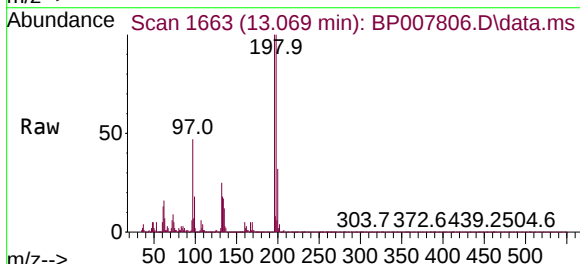
Instrument :
BNA_P
ClientSampleId :
SSTDICC020

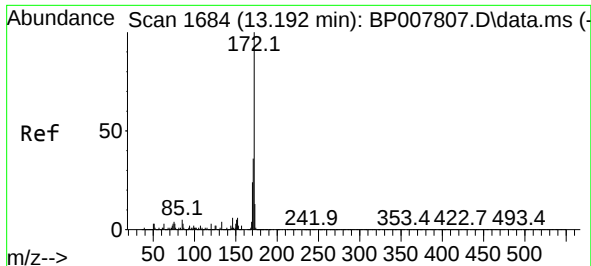
Tgt Ion:196 Resp: 270761
Ion Ratio Lower Upper
196 100
198 98.2 76.4 114.6
200 30.9 25.0 37.4



#44
2,4,5-Trichlorophenol
Concen: 27.190 ng
RT: 13.069 min Scan# 1663
Delta R.T. 0.000 min
Lab File: BP007806.D
Acq: 02 Nov 2021 15:21

Tgt Ion:196 Resp: 291515
Ion Ratio Lower Upper
196 100
198 100.0 77.1 115.7
97 47.0 40.9 61.3
132 24.6 21.2 31.8

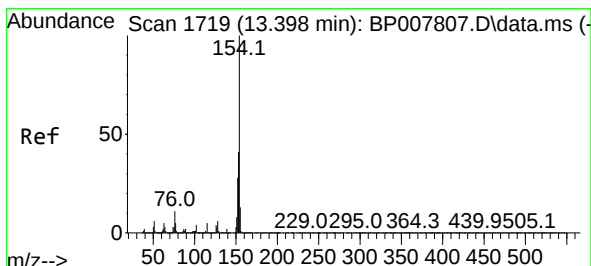
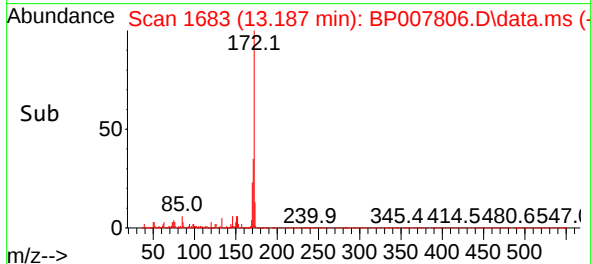
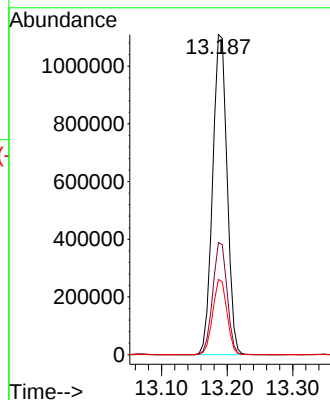
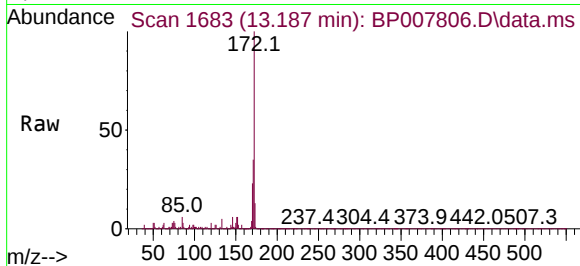




#45
2-Fluorobiphenyl
Concen: 42.407 ng
RT: 13.187 min Scan# 1684
Delta R.T. -0.006 min
Lab File: BP007806.D
Acq: 02 Nov 2021 15:21

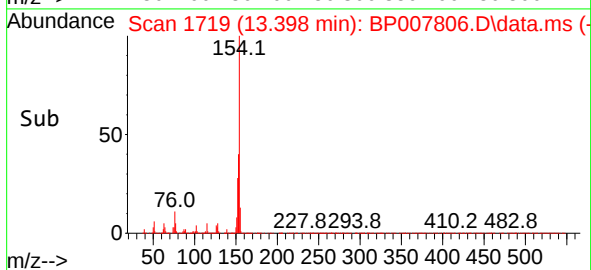
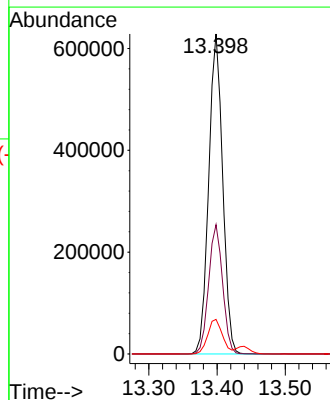
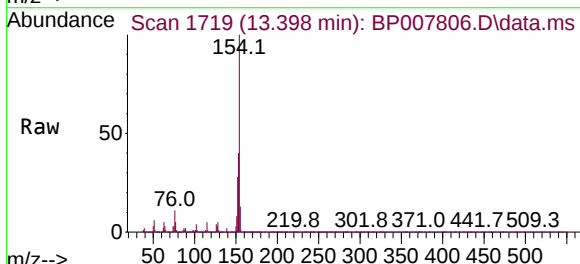
Instrument :
BNA_P
ClientSampleId :
SSTDICC020

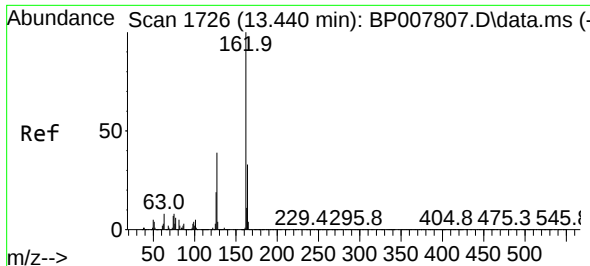
Tgt Ion:172 Resp: 1695654
Ion Ratio Lower Upper
172 100
171 35.1 28.2 42.2
170 23.5 19.0 28.4



#46
1,1'-Biphenyl
Concen: 20.257 ng
RT: 13.398 min Scan# 1719
Delta R.T. 0.000 min
Lab File: BP007806.D
Acq: 02 Nov 2021 15:21

Tgt Ion:154 Resp: 894016
Ion Ratio Lower Upper
154 100
153 40.4 19.9 59.9
76 10.8 0.0 32.4

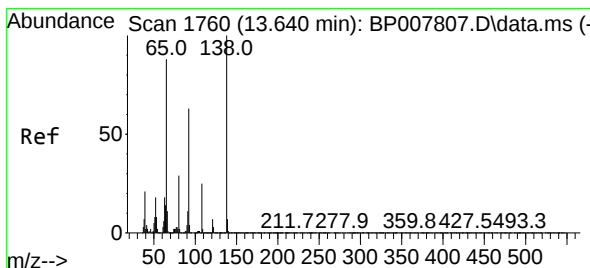
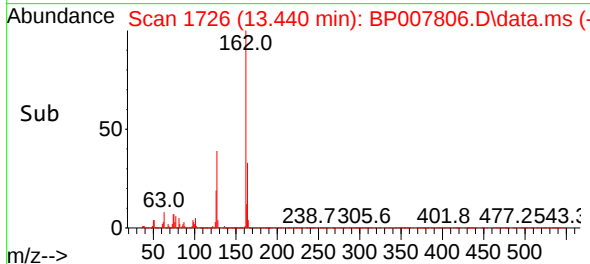
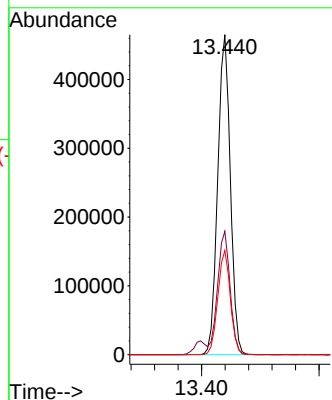
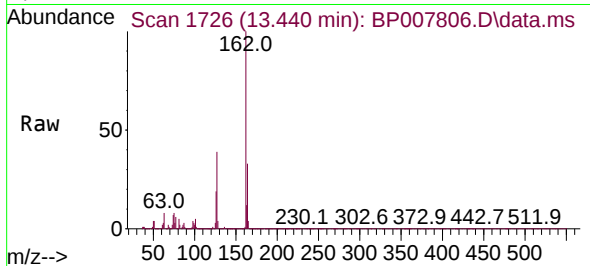




#47
2-Chloronaphthalene
Concen: 20.410 ng
RT: 13.440 min Scan# 1726
Delta R.T. 0.000 min
Lab File: BP007806.D
Acq: 02 Nov 2021 15:21

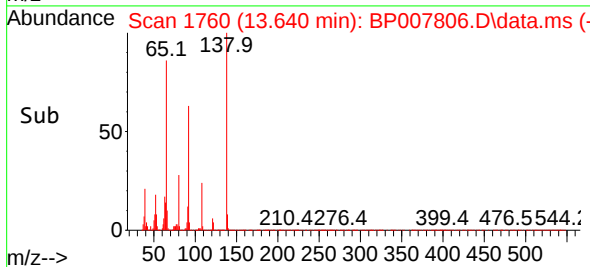
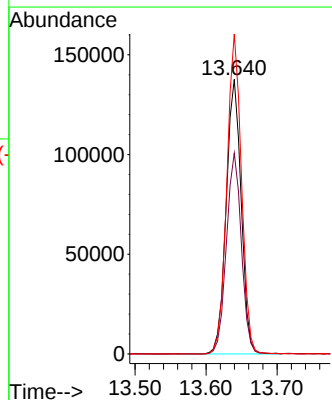
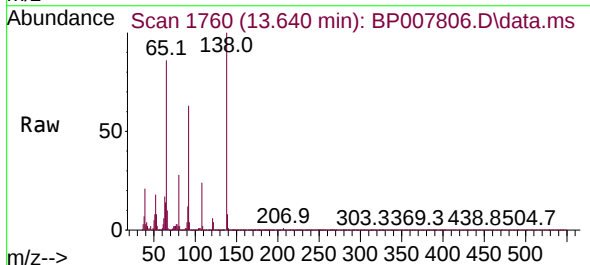
Instrument :
BNA_P
ClientSampleId :
SSTDICC020

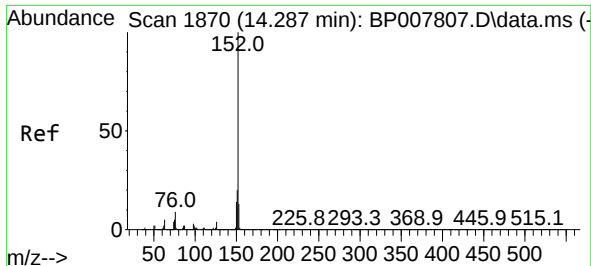
Tgt Ion:	162	Resp:	692597
Ion	Ratio	Lower	Upper
162	100		
127	38.5	31.0	46.6
164	32.6	26.4	39.6



#48
2-Nitroaniline
Concen: 27.157 ng
RT: 13.640 min Scan# 1760
Delta R.T. 0.000 min
Lab File: BP007806.D
Acq: 02 Nov 2021 15:21

Tgt Ion:	65	Resp:	201237
Ion	Ratio	Lower	Upper
65	100		
92	73.2	55.9	83.9
138	116.6	86.3	129.5

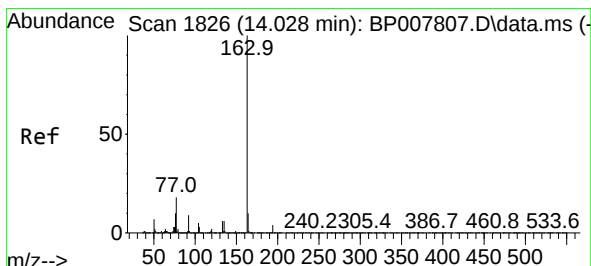
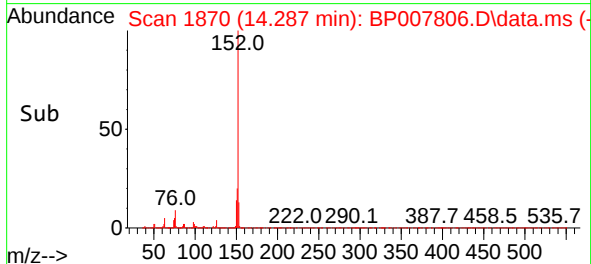
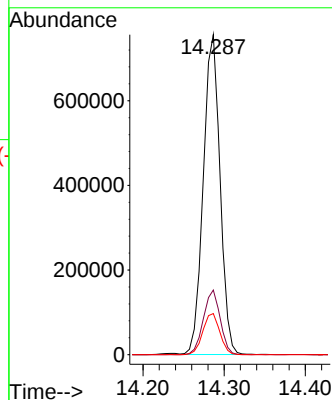
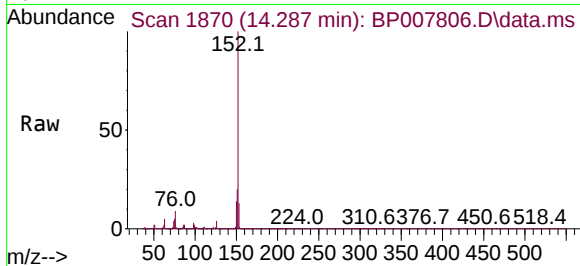




#49
Acenaphthylene
Concen: 20.013 ng
RT: 14.287 min Scan# 1870
Delta R.T. 0.000 min
Lab File: BP007806.D
Acq: 02 Nov 2021 15:21

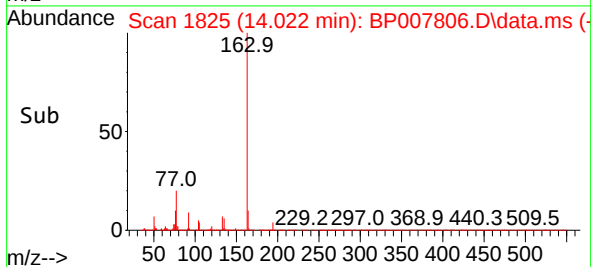
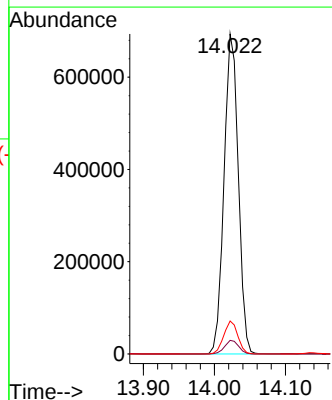
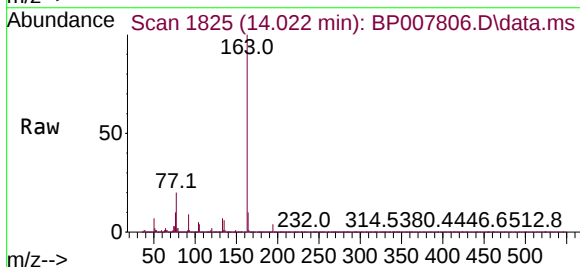
Instrument :
BNA_P
ClientSampleId :
SSTDICC020

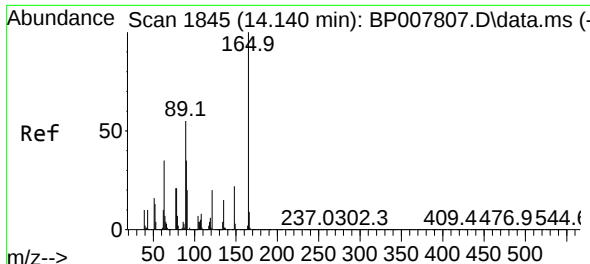
Tgt Ion:152 Resp: 1080745
Ion Ratio Lower Upper
152 100
151 20.2 15.8 23.6
153 12.9 10.2 15.2



#50
Dimethylphthalate
Concen: 21.851 ng
RT: 14.022 min Scan# 1825
Delta R.T. -0.006 min
Lab File: BP007806.D
Acq: 02 Nov 2021 15:21

Tgt Ion:163 Resp: 962112
Ion Ratio Lower Upper
163 100
194 4.2 3.3 4.9
164 10.3 8.2 12.2

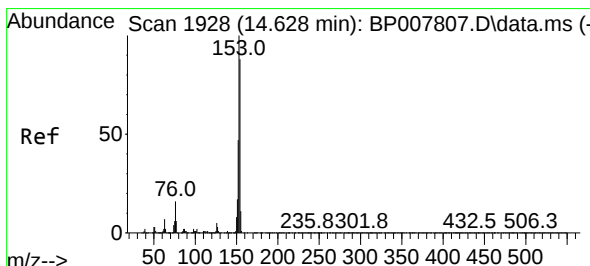
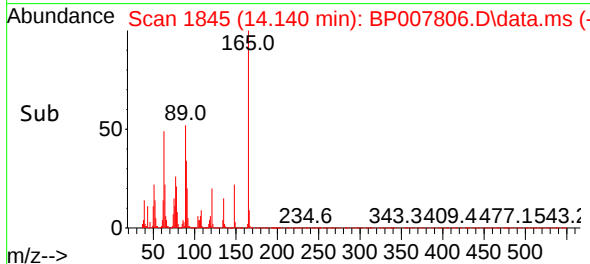
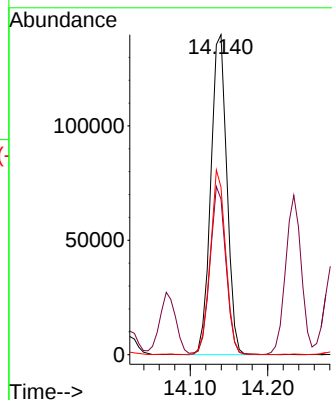
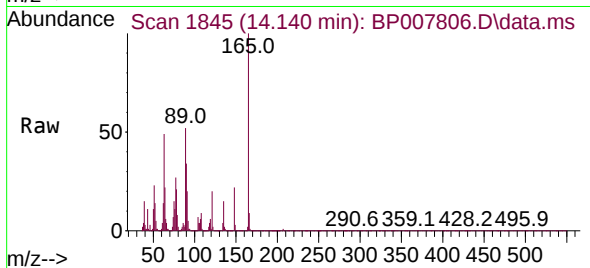




#51
2,6-Dinitrotoluene
Concen: 27.248 ng
RT: 14.140 min Scan# 1845
Delta R.T. 0.000 min
Lab File: BP007806.D
Acq: 02 Nov 2021 15:21

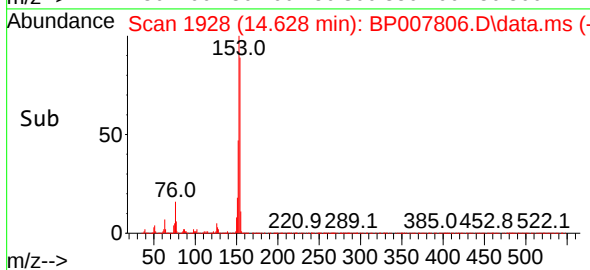
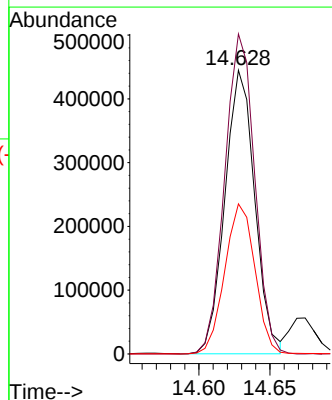
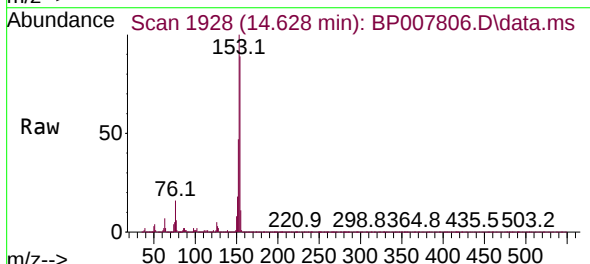
Instrument :
BNA_P
ClientSampleId :
SSTDICC020

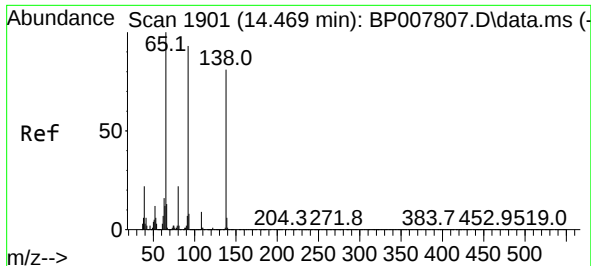
Tgt Ion:165 Resp: 201031
Ion Ratio Lower Upper
165 100
63 48.7 44.2 66.2
89 52.3 46.6 70.0



#52
Acenaphthene
Concen: 19.418 ng
RT: 14.628 min Scan# 1928
Delta R.T. 0.000 min
Lab File: BP007806.D
Acq: 02 Nov 2021 15:21

Tgt Ion:154 Resp: 651600
Ion Ratio Lower Upper
154 100
153 112.8 90.4 135.6
152 52.9 42.3 63.5

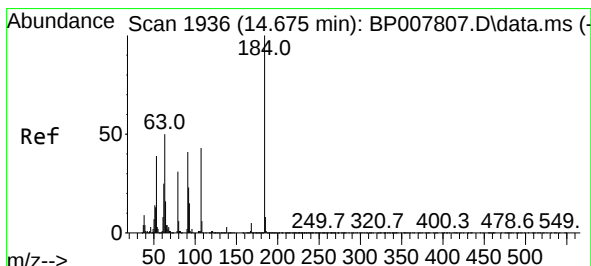
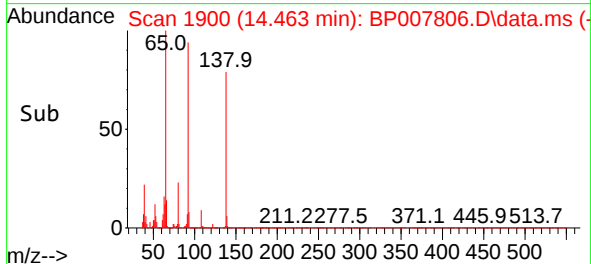
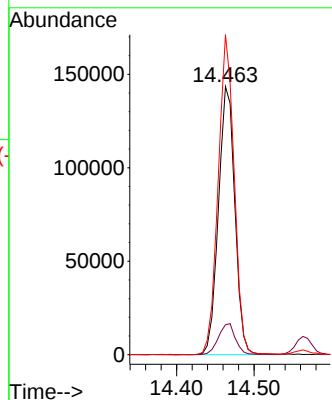
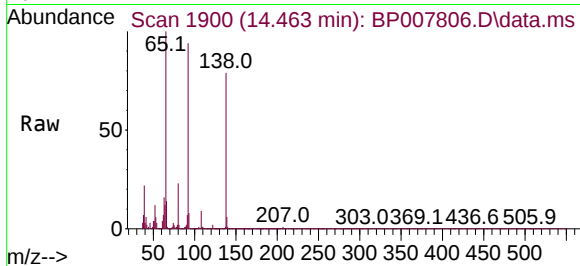




#53
3-Nitroaniline
Concen: 25.507 ng
RT: 14.463 min Scan# 1901
Delta R.T. -0.006 min
Lab File: BP007806.D
Acq: 02 Nov 2021 15:21

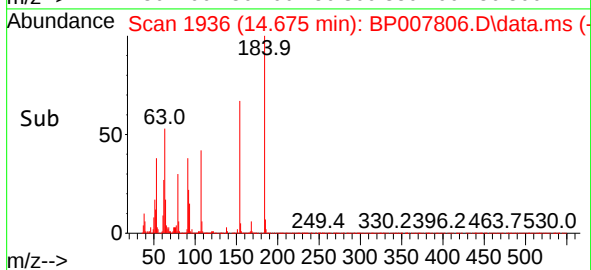
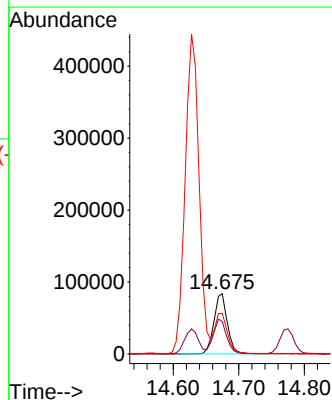
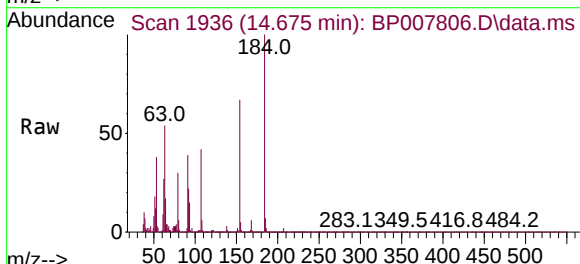
Instrument :
BNA_P
ClientSampleId :
SSTDICC020

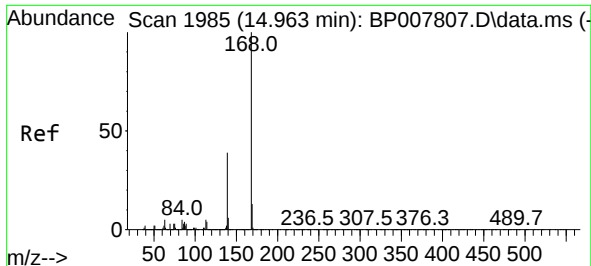
Tgt Ion:138 Resp: 211449
Ion Ratio Lower Upper
138 100
108 11.1 12.3 18.5#
92 119.3 94.9 142.3



#54
2,4-Dinitrophenol
Concen: 47.416 ng
RT: 14.675 min Scan# 1936
Delta R.T. 0.000 min
Lab File: BP007806.D
Acq: 02 Nov 2021 15:21

Tgt Ion:184 Resp: 119162
Ion Ratio Lower Upper
184 100
63 53.7 44.0 66.0
154 67.4 48.9 73.3

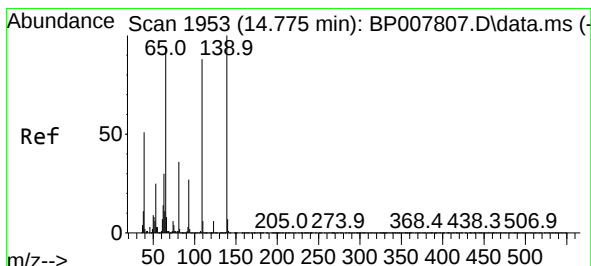
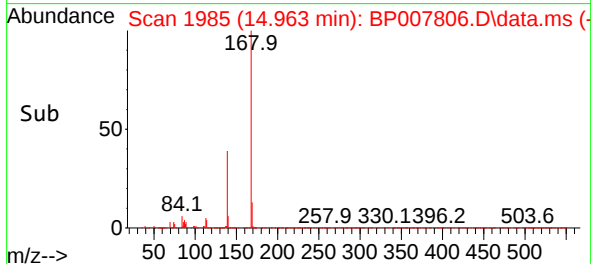
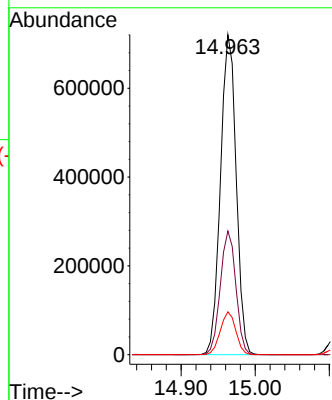
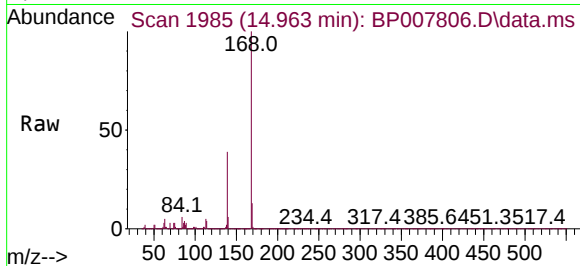




#55
Dibenzofuran
Concen: 19.836 ng
RT: 14.963 min Scan# 1985
Delta R.T. 0.000 min
Lab File: BP007806.D
Acq: 02 Nov 2021 15:21

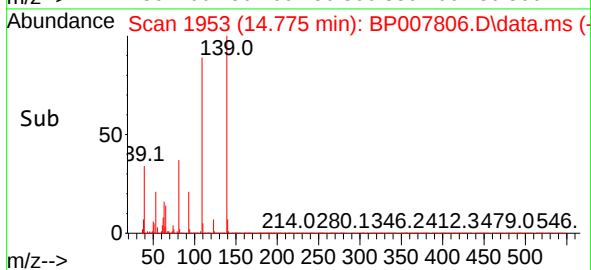
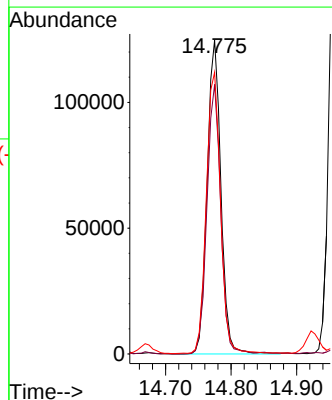
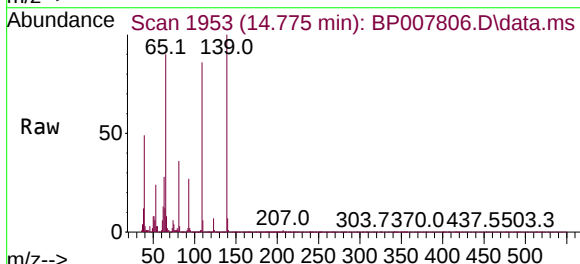
Instrument :
BNA_P
ClientSampleId :
SSTDICC020

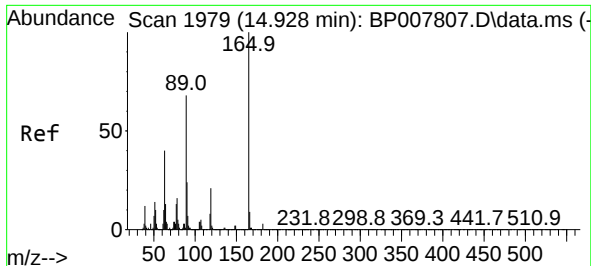
Tgt Ion:168 Resp: 1059197
Ion Ratio Lower Upper
168 100
139 38.6 30.8 46.2
169 13.4 11.0 16.6



#56
4-Nitrophenol
Concen: 27.509 ng
RT: 14.775 min Scan# 1953
Delta R.T. 0.000 min
Lab File: BP007806.D
Acq: 02 Nov 2021 15:21

Tgt Ion:139 Resp: 183047
Ion Ratio Lower Upper
139 100
109 85.9 60.9 100.9
65 89.7 76.5 116.5

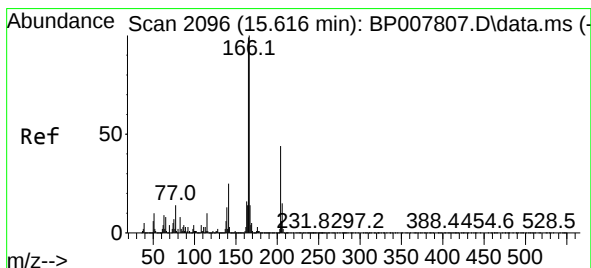
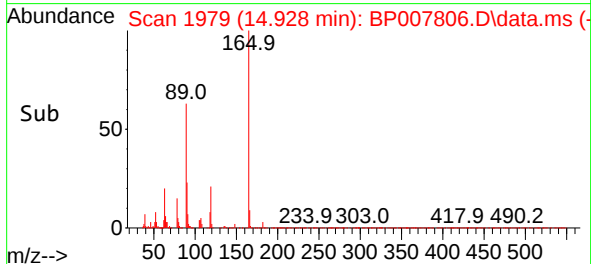
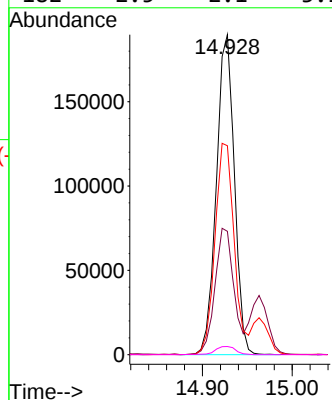
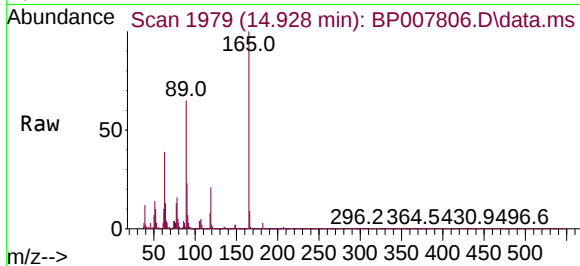




#57
2,4-Dinitrotoluene
Concen: 28.013 ng
RT: 14.928 min Scan# 1979
Delta R.T. 0.000 min
Lab File: BP007806.D
Acq: 02 Nov 2021 15:21

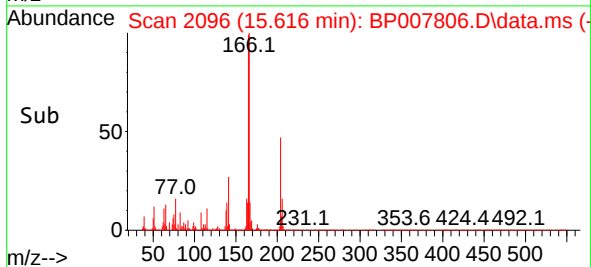
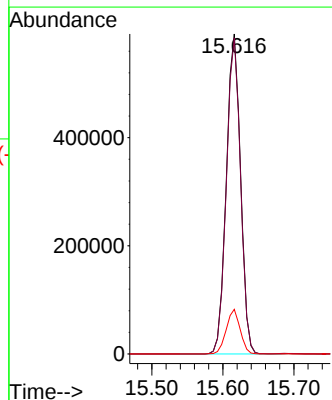
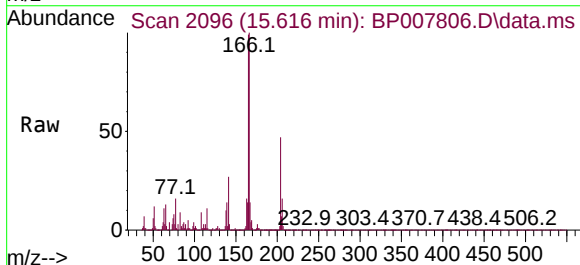
Instrument :
BNA_P
ClientSampleId :
SSTDICC020

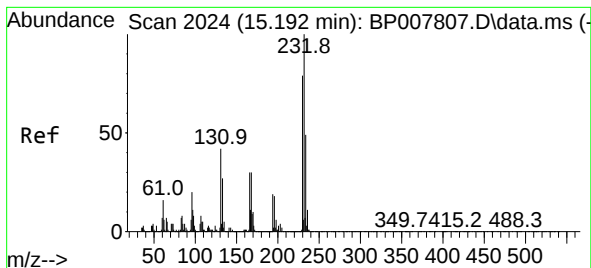
Tgt Ion:165 Resp: 264493
Ion Ratio Lower Upper
165 100
63 38.6 37.4 56.0
89 65.3 61.8 92.6
182 2.5 2.1 3.1



#58
Fluorene
Concen: 20.712 ng
RT: 15.616 min Scan# 2096
Delta R.T. 0.000 min
Lab File: BP007806.D
Acq: 02 Nov 2021 15:21

Tgt Ion:166 Resp: 820335
Ion Ratio Lower Upper
166 100
165 98.8 78.9 118.3
167 13.9 10.9 16.3

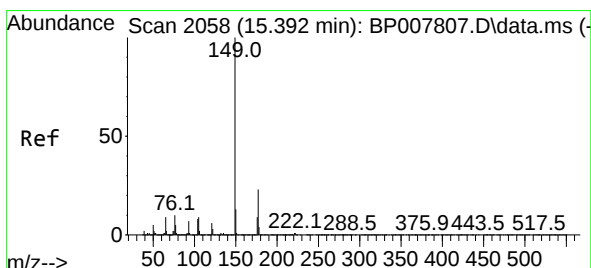
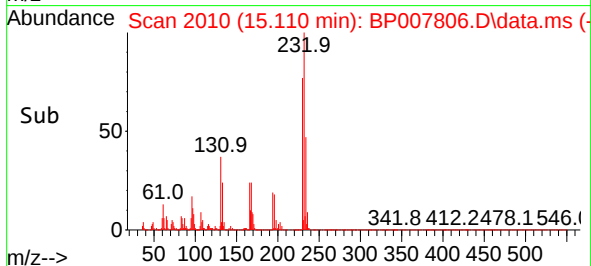
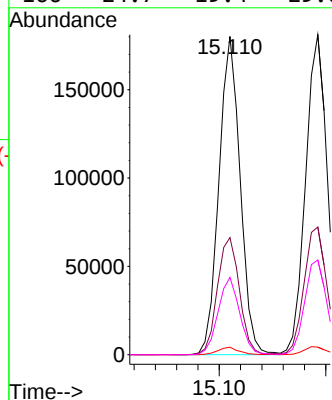
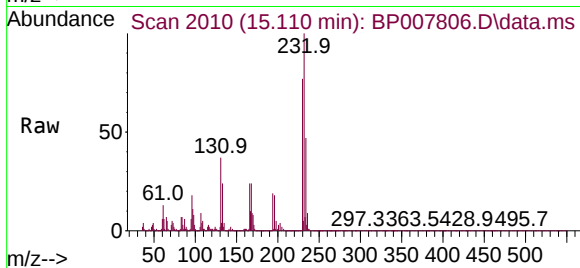




#59
2,3,4,6-Tetrachlorophenol
Concen: 23.745 ng
RT: 15.110 min Scan# 2010
Delta R.T. -0.082 min
Lab File: BP007806.D
Acq: 02 Nov 2021 15:21

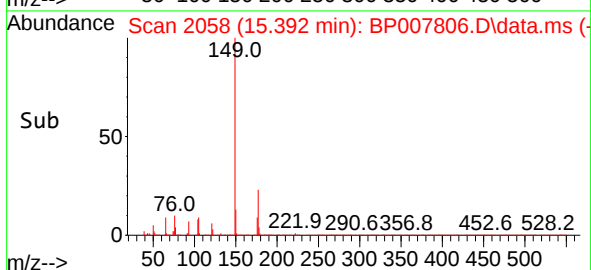
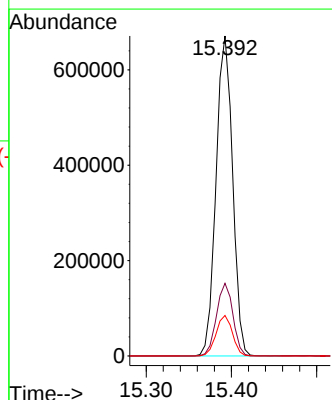
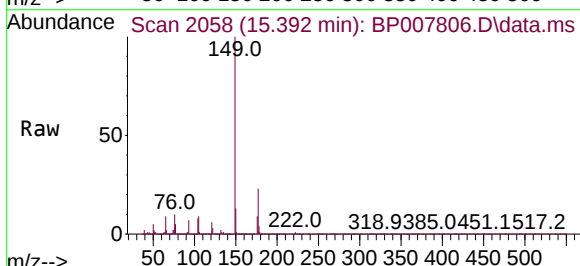
Instrument :
BNA_P
ClientSampleId :
SSTDICC020

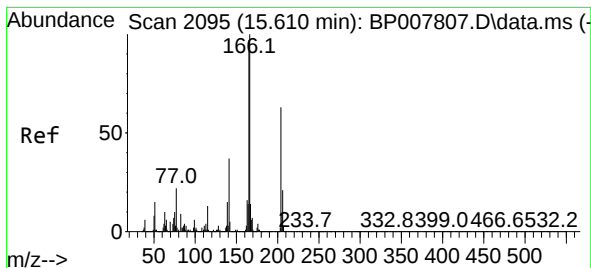
Tgt Ion:232	Resp:	249016
Ion Ratio	Lower	Upper
232	100	
131	38.2	30.3 45.5
130	2.3	1.8 2.8
166	24.7	19.4 29.0



#60
Diethylphthalate
Concen: 20.348 ng
RT: 15.392 min Scan# 2058
Delta R.T. 0.000 min
Lab File: BP007806.D
Acq: 02 Nov 2021 15:21

Tgt Ion:149	Resp:	905320
Ion Ratio	Lower	Upper
149	100	
177	22.7	17.8 26.8
150	12.7	10.2 15.2

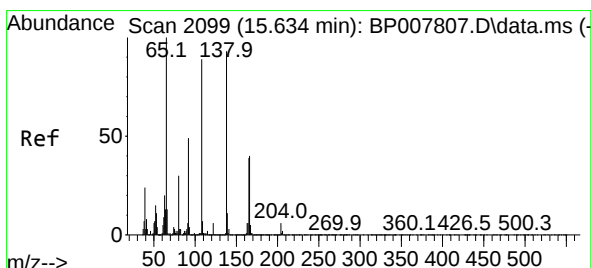
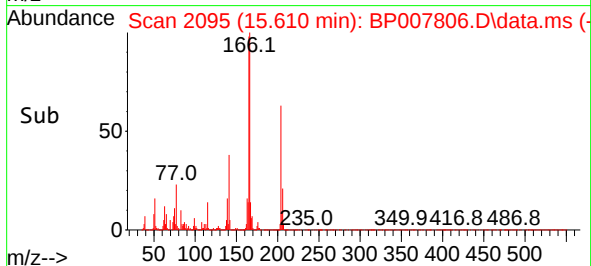
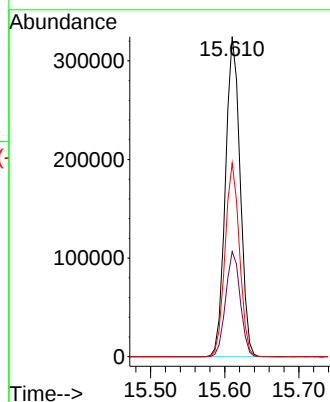
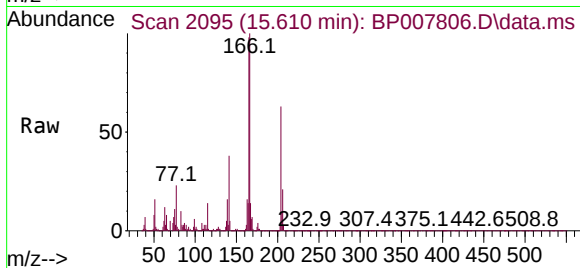




#61
4-Chlorophenyl-phenylether
Concen: 21.673 ng
RT: 15.610 min Scan# 2095
Delta R.T. 0.000 min
Lab File: BP007806.D
Acq: 02 Nov 2021 15:21

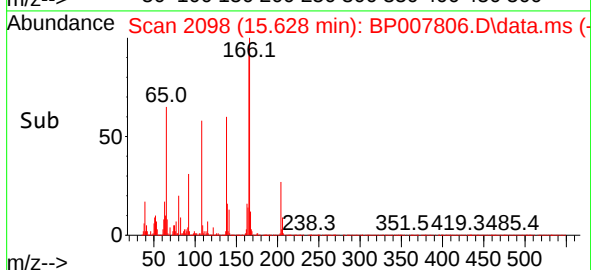
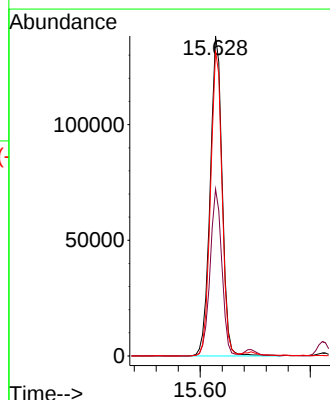
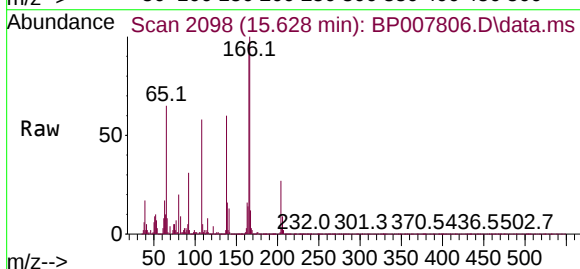
Instrument :
BNA_P
ClientSampleId :
SSTDICC020

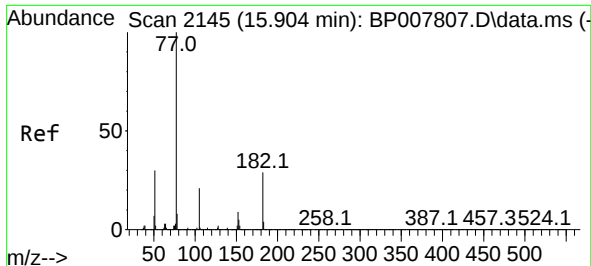
Tgt Ion:204 Resp: 446541
Ion Ratio Lower Upper
204 100
206 32.9 25.8 38.8
141 60.6 48.8 73.2



#62
4-Nitroaniline
Concen: 26.389 ng
RT: 15.628 min Scan# 2098
Delta R.T. -0.006 min
Lab File: BP007806.D
Acq: 02 Nov 2021 15:21

Tgt Ion:138 Resp: 210044
Ion Ratio Lower Upper
138 100
92 52.2 30.7 70.7
108 95.4 71.2 111.2

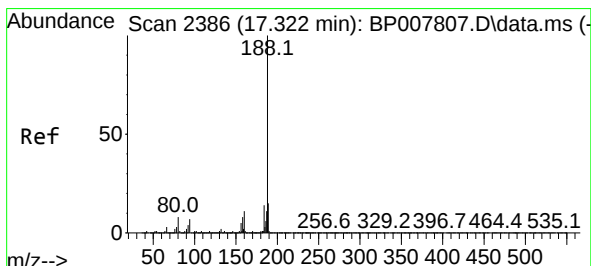
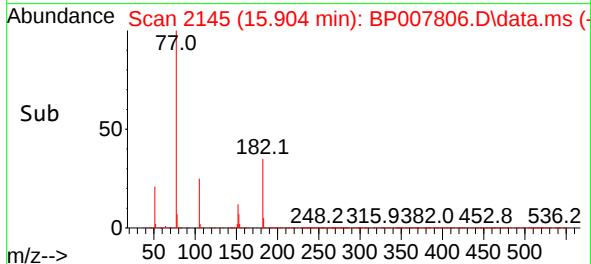
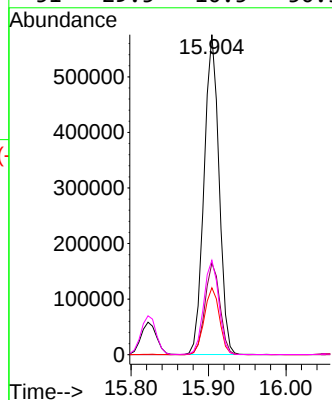
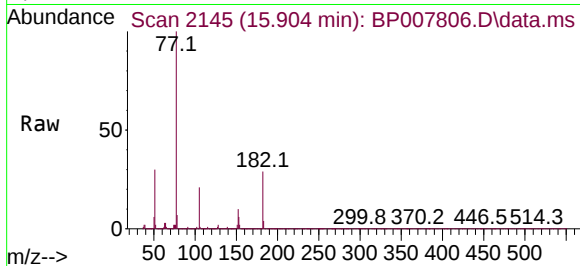




#63
Azobenzene
Concen: 18.111 ng
RT: 15.904 min Scan# 2145
Delta R.T. 0.000 min
Lab File: BP007806.D
Acq: 02 Nov 2021 15:21

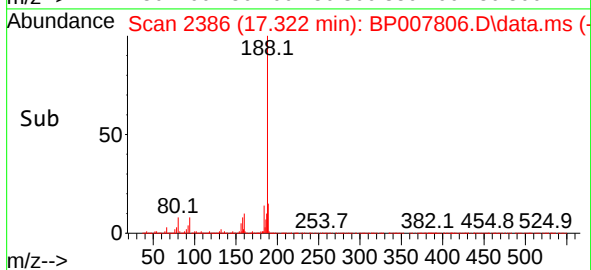
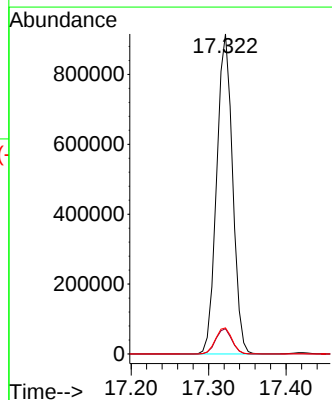
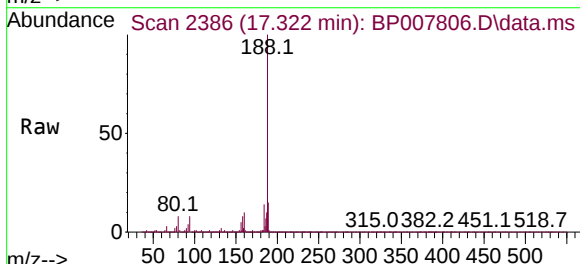
Instrument :
BNA_P
ClientSampleId :
SSTDICC020

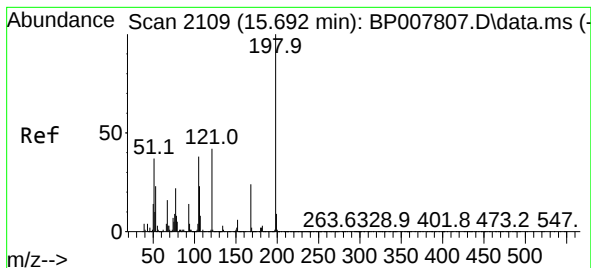
Tgt Ion: 77	Resp: 771068
Ion Ratio	Lower Upper
77 100	
182 28.6	6.5 46.5
105 20.9	1.3 41.3
51 29.5	10.5 50.5



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.322 min Scan# 2386
Delta R.T. 0.000 min
Lab File: BP007806.D
Acq: 02 Nov 2021 15:21

Tgt Ion:188	Resp: 1305217		
Ion	Ratio	Lower	Upper
188	100		
94	7.9	7.1	10.7
80	8.2	7.8	11.6

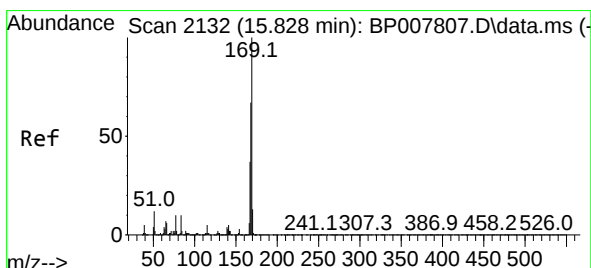
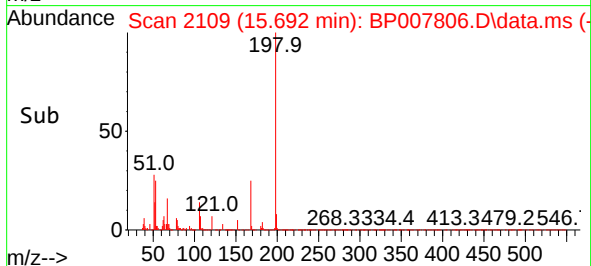
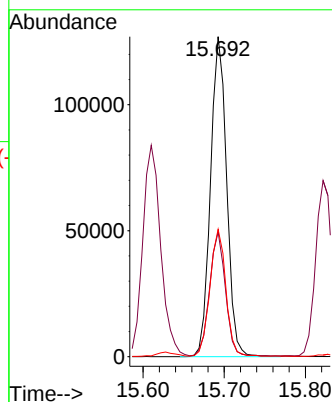
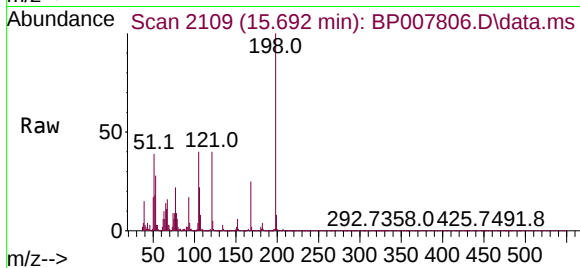




#65
4,6-Dinitro-2-methylphenol
Concen: 35.772 ng
RT: 15.692 min Scan# 2109
Delta R.T. 0.000 min
Lab File: BP007806.D
Acq: 02 Nov 2021 15:21

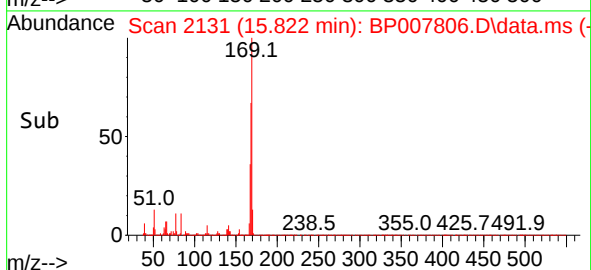
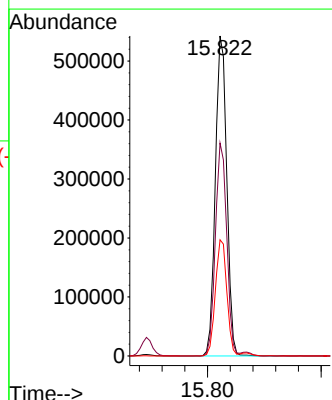
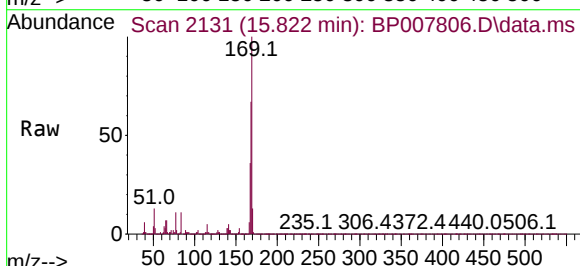
Instrument :
BNA_P
ClientSampleId :
SSTDICC020

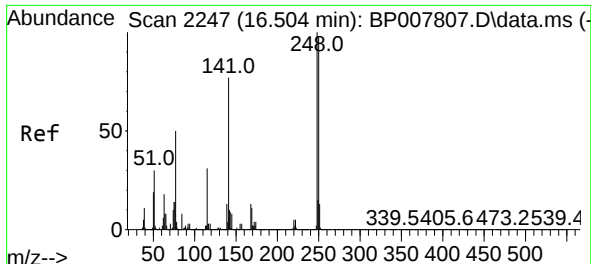
Tgt Ion:198 Resp: 175421
Ion Ratio Lower Upper
198 100
51 39.0 23.8 63.8
105 39.8 24.6 64.6



#66
n-Nitrosodiphenylamine
Concen: 20.197 ng
RT: 15.822 min Scan# 2131
Delta R.T. -0.006 min
Lab File: BP007806.D
Acq: 02 Nov 2021 15:21

Tgt Ion:169 Resp: 753505
Ion Ratio Lower Upper
169 100
168 66.5 52.7 79.1
167 36.3 29.0 43.6

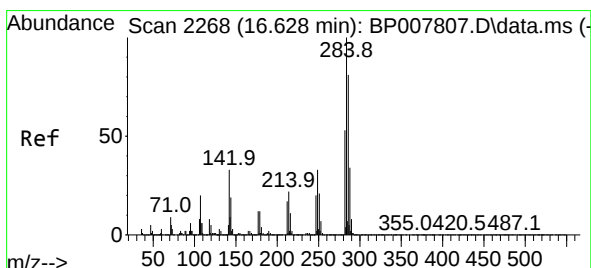
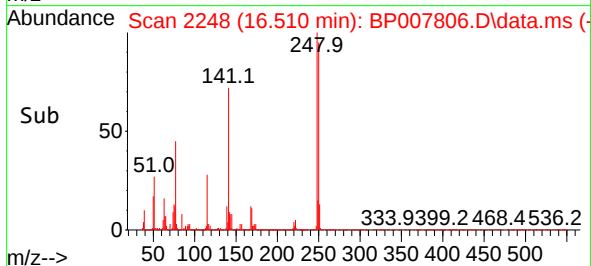
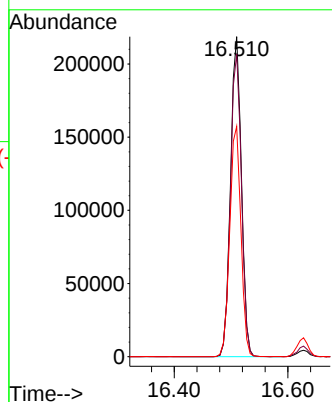
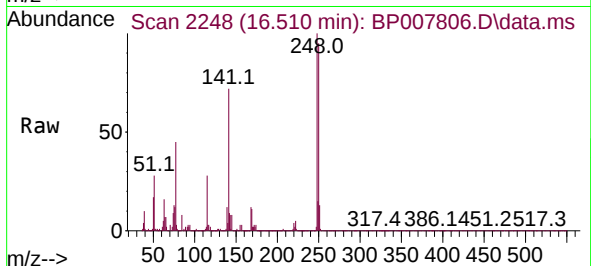




#67
4-Bromophenyl-phenylether
Concen: 21.898 ng
RT: 16.510 min Scan# 21
Delta R.T. 0.006 min
Lab File: BP007806.D
Acq: 02 Nov 2021 15:21

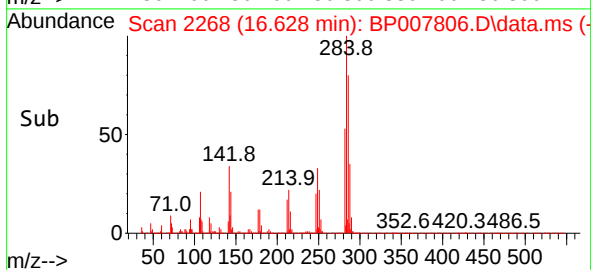
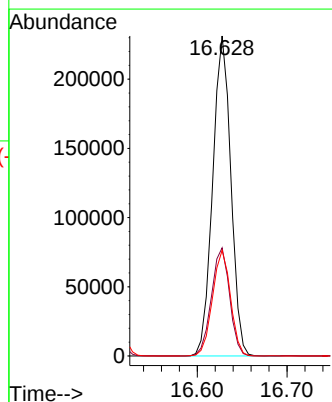
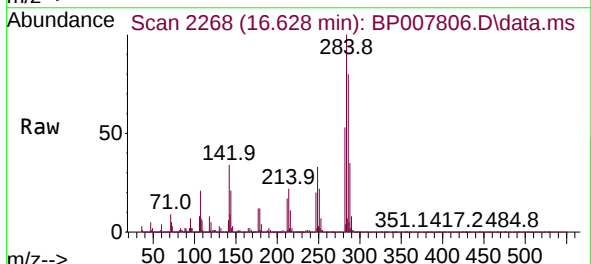
Instrument :
BNA_P
ClientSampleId :
SSTDICC020

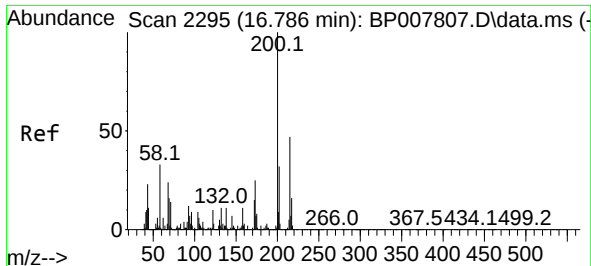
Tgt Ion:248 Resp: 291754
Ion Ratio Lower Upper
248 100
250 94.6 78.2 117.2
141 72.0 60.8 91.2



#68
Hexachlorobenzene
Concen: 22.121 ng
RT: 16.628 min Scan# 2268
Delta R.T. 0.000 min
Lab File: BP007806.D
Acq: 02 Nov 2021 15:21

Tgt Ion:284 Resp: 324834
Ion Ratio Lower Upper
284 100
142 33.8 30.6 46.0
249 33.0 26.6 40.0

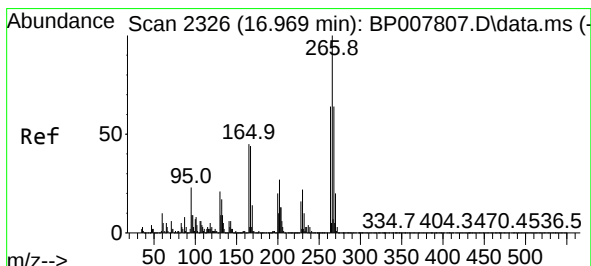
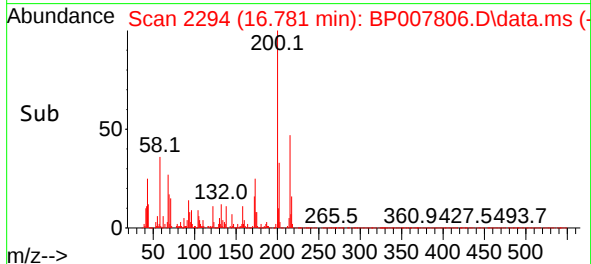
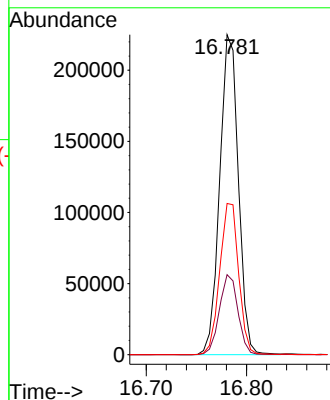
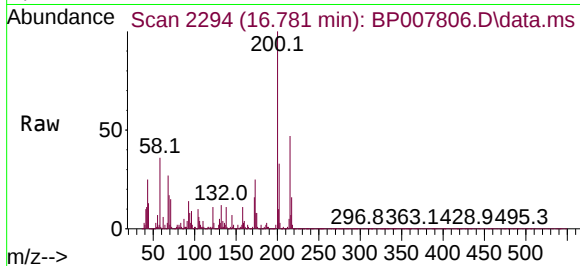




#69
Atrazine
Concen: 21.504 ng
RT: 16.781 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP007806.D
Acq: 02 Nov 2021 15:21

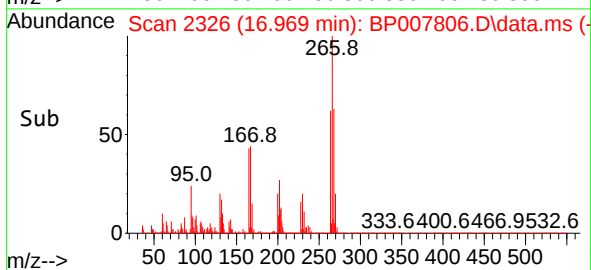
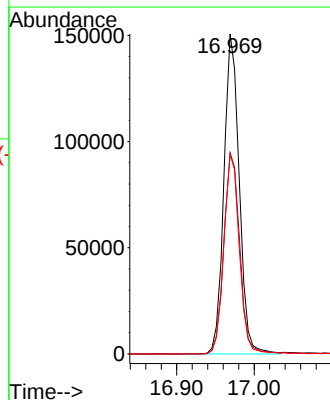
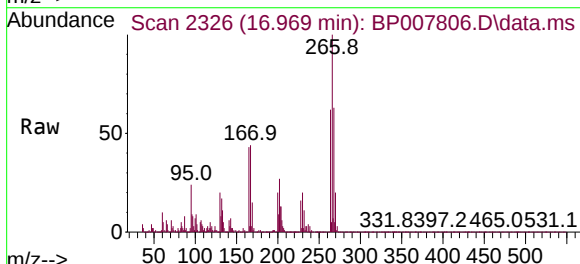
Instrument :
BNA_P
ClientSampleId :
SSTDICC020

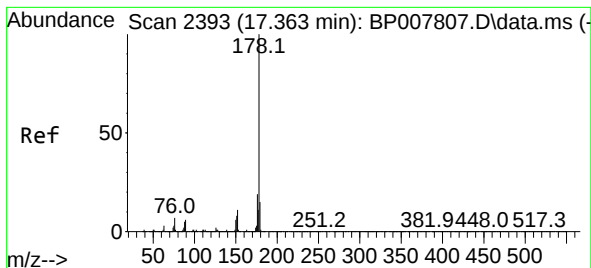
Tgt Ion:200 Resp: 290106
Ion Ratio Lower Upper
200 100
173 25.0 6.2 46.2
215 47.3 28.2 68.2



#70
Pentachlorophenol
Concen: 25.342 ng
RT: 16.969 min Scan# 2326
Delta R.T. 0.000 min
Lab File: BP007806.D
Acq: 02 Nov 2021 15:21

Tgt Ion:266 Resp: 207358
Ion Ratio Lower Upper
266 100
268 62.9 49.3 73.9
264 62.4 48.7 73.1





#71

Phenanthrene

Concen: 20.463 ng

RT: 17.363 min Scan# 21

Delta R.T. 0.000 min

Lab File: BP007806.D

Acq: 02 Nov 2021 15:21

Instrument :

BNA_P

ClientSampleId :

SSTDICC020

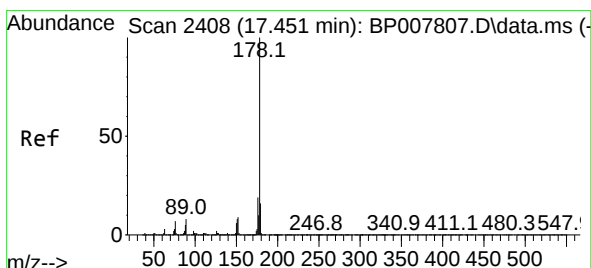
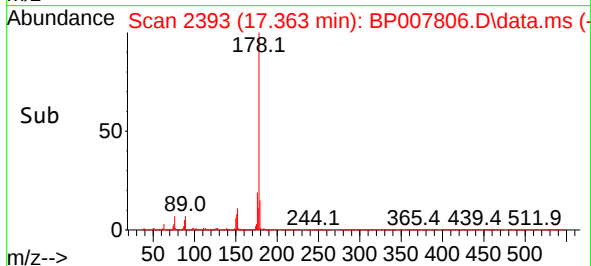
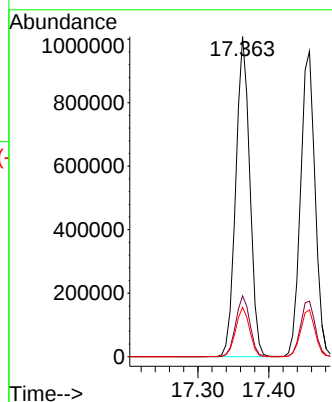
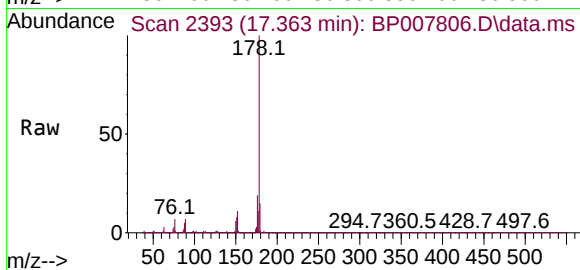
Tgt Ion:178 Resp: 1380270

Ion Ratio Lower Upper

178 100

176 19.0 15.4 23.0

179 15.5 12.3 18.5



#72

Anthracene

Concen: 20.223 ng

RT: 17.457 min Scan# 2409

Delta R.T. 0.006 min

Lab File: BP007806.D

Acq: 02 Nov 2021 15:21

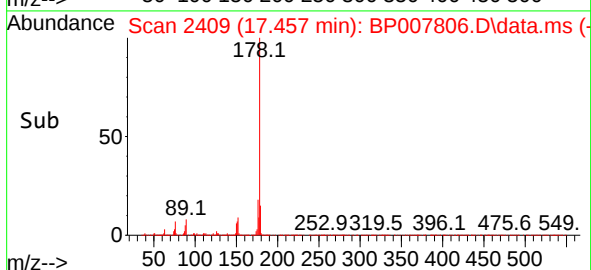
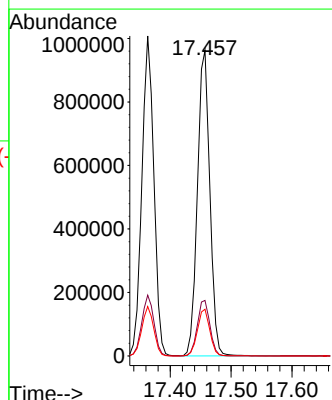
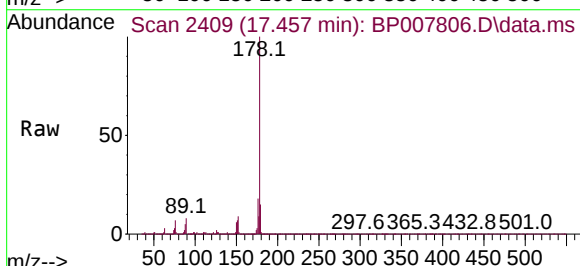
Tgt Ion:178 Resp: 1361830

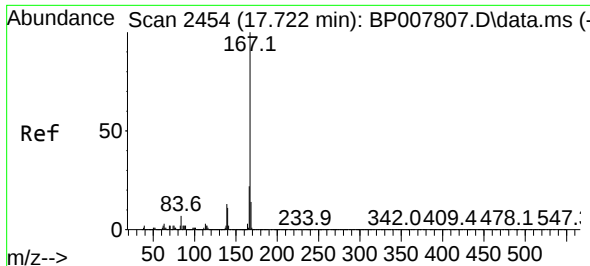
Ion Ratio Lower Upper

178 100

176 18.2 15.0 22.6

179 15.3 12.2 18.4

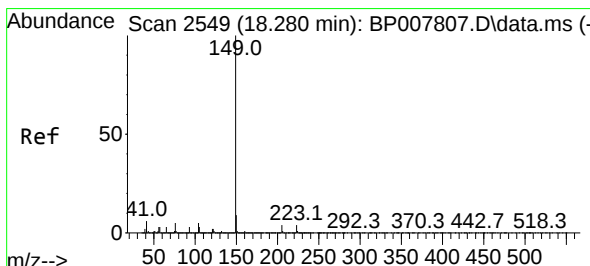
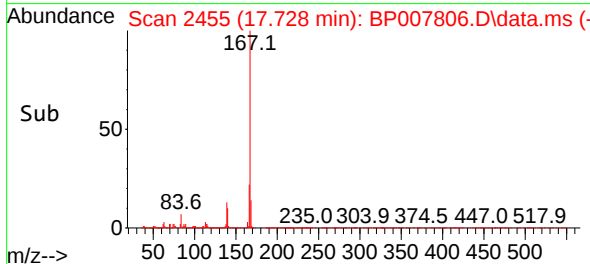
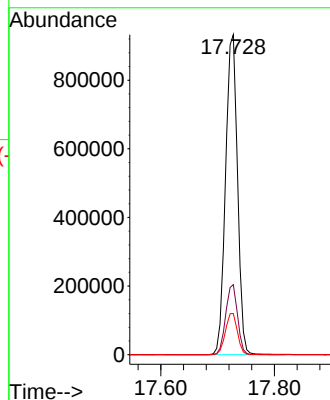
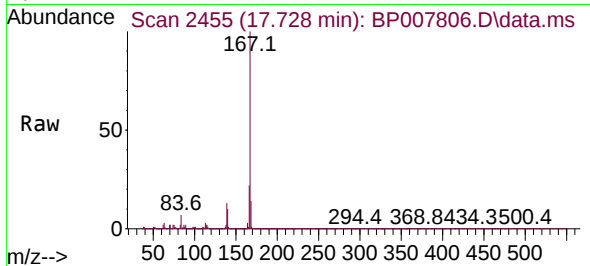




#73
 Carbazole
 Concen: 20.315 ng
 RT: 17.728 min Scan# 2454
 Delta R.T. 0.006 min
 Lab File: BP007806.D
 Acq: 02 Nov 2021 15:21

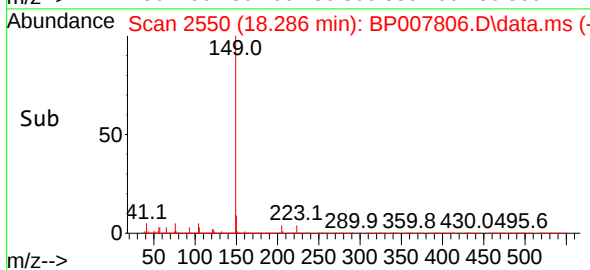
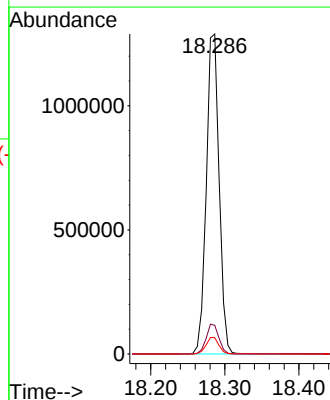
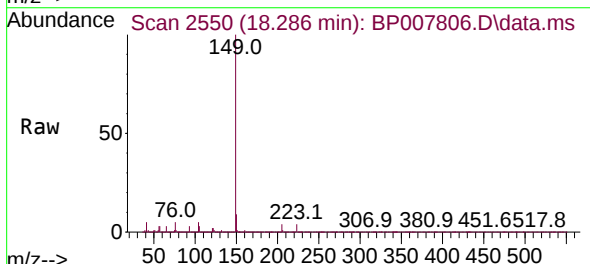
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC020

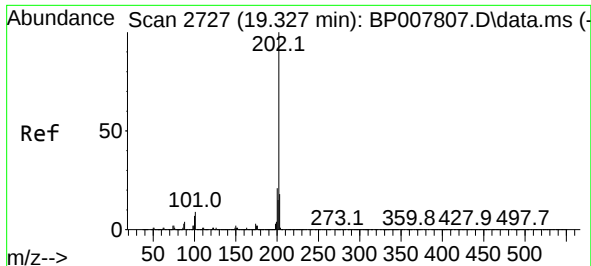
Tgt Ion:167 Resp: 1369099
 Ion Ratio Lower Upper
 167 100
 166 21.9 17.3 25.9
 139 12.9 10.4 15.6



#74
 Di-n-butylphthalate
 Concen: 19.939 ng
 RT: 18.286 min Scan# 2550
 Delta R.T. 0.006 min
 Lab File: BP007806.D
 Acq: 02 Nov 2021 15:21

Tgt Ion:149 Resp: 1550017
 Ion Ratio Lower Upper
 149 100
 150 8.9 7.6 11.4
 104 5.1 4.2 6.4

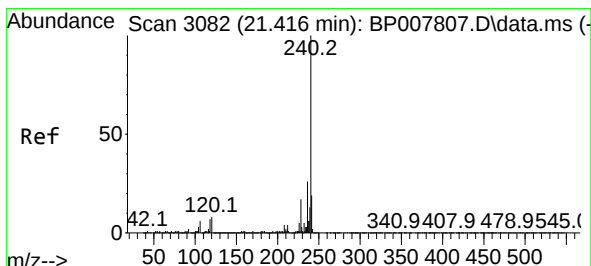
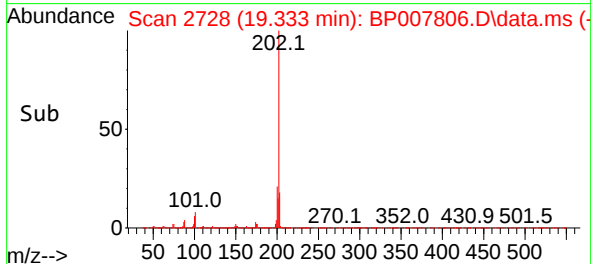
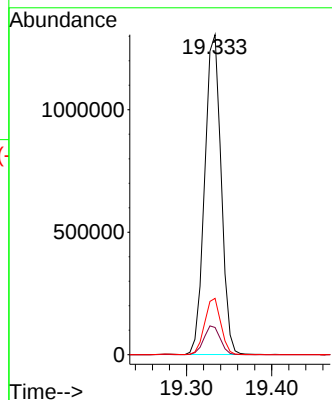
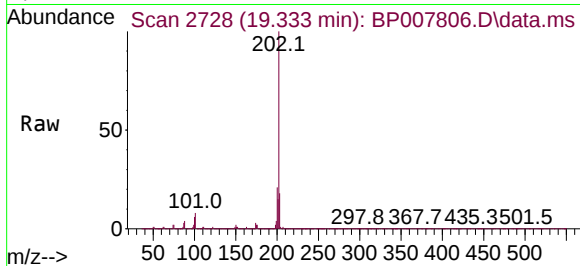




#75
Fluoranthene
Concen: 21.364 ng
RT: 19.333 min Scan# 21
Delta R.T. 0.006 min
Lab File: BP007806.D
Acq: 02 Nov 2021 15:21

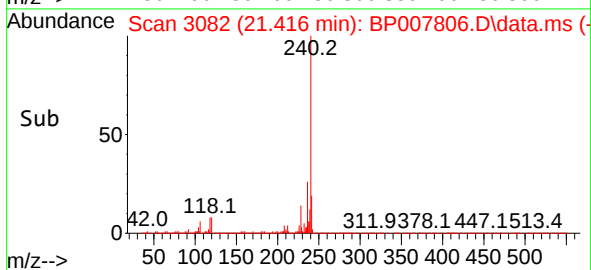
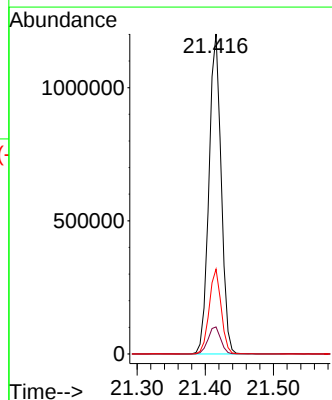
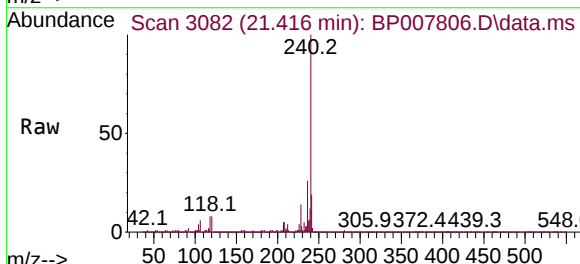
Instrument :
BNA_P
ClientSampleId :
SSTDICC020

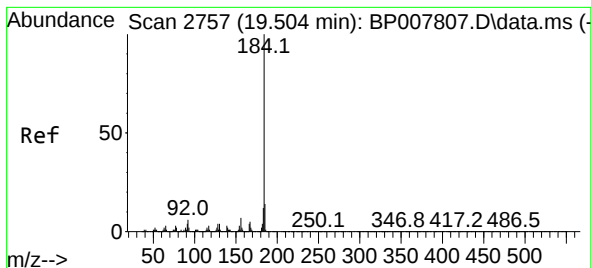
Tgt Ion:202 Resp: 1746802
Ion Ratio Lower Upper
202 100
101 8.5 0.0 30.4
203 17.6 0.0 37.6



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.416 min Scan# 3082
Delta R.T. 0.000 min
Lab File: BP007806.D
Acq: 02 Nov 2021 15:21

Tgt Ion:240 Resp: 1498791
Ion Ratio Lower Upper
240 100
120 8.5 7.8 11.8
236 26.5 20.6 30.8





#77

Benzidine

Concen: 17.810 ng

RT: 19.510 min Scan# 21

Delta R.T. 0.006 min

Lab File: BP007806.D

Acq: 02 Nov 2021 15:21

Instrument :

BNA_P

ClientSampleId :

SSTDICC020

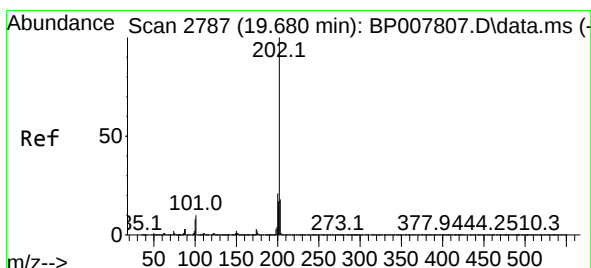
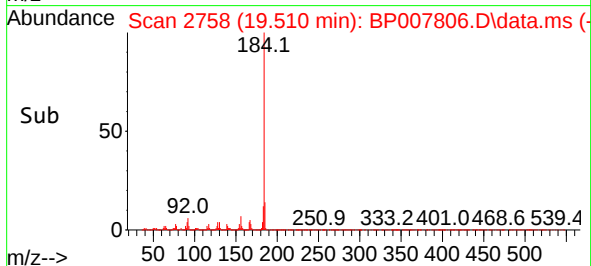
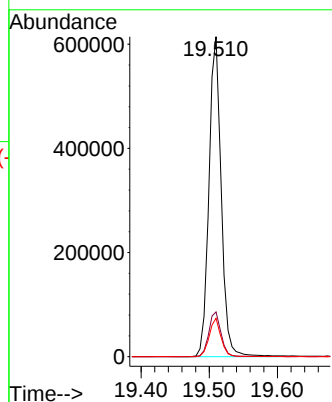
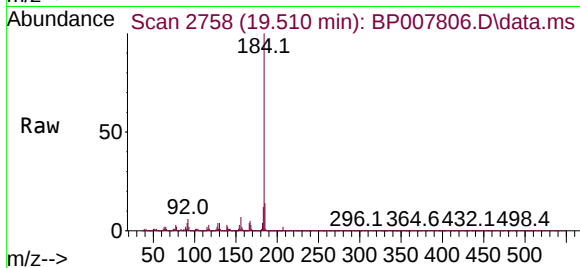
Tgt Ion:184 Resp: 768549

Ion Ratio Lower Upper

184 100

185 14.0 11.2 16.8

183 12.0 9.1 13.7



#78

Pyrene

Concen: 18.537 ng

RT: 19.680 min Scan# 2787

Delta R.T. 0.000 min

Lab File: BP007806.D

Acq: 02 Nov 2021 15:21

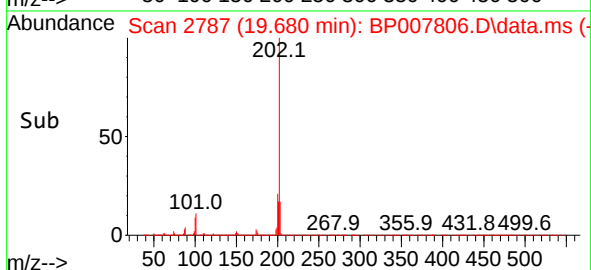
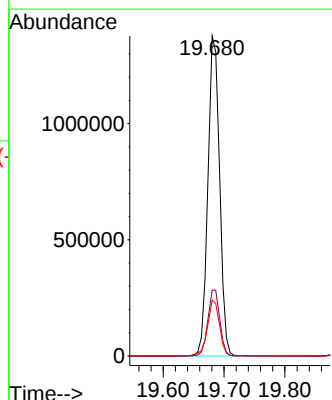
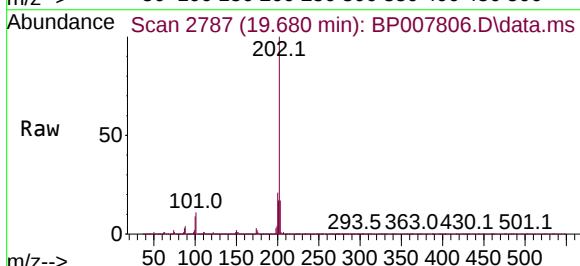
Tgt Ion:202 Resp: 1840827

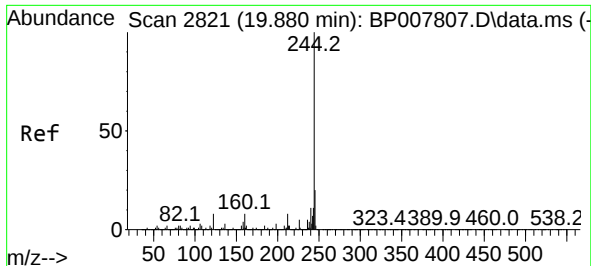
Ion Ratio Lower Upper

202 100

200 20.6 16.9 25.3

203 17.5 13.8 20.6

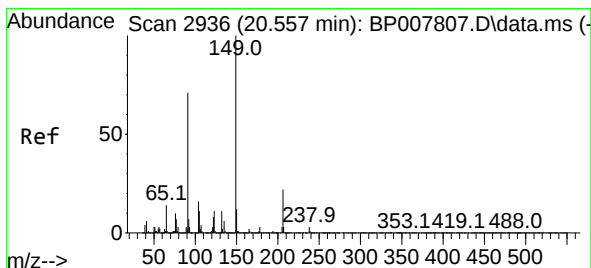
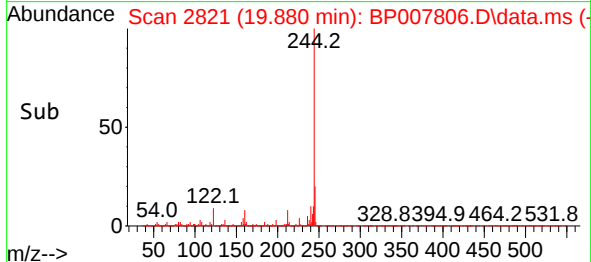
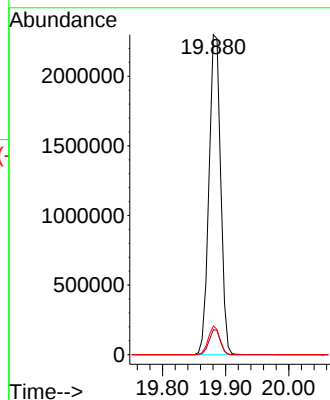
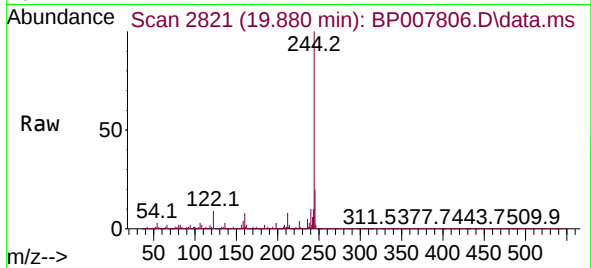




#79
 Terphenyl-d14
 Concen: 39.894 ng
 RT: 19.880 min Scan# 2821
 Delta R.T. 0.000 min
 Lab File: BP007806.D
 Acq: 02 Nov 2021 15:21

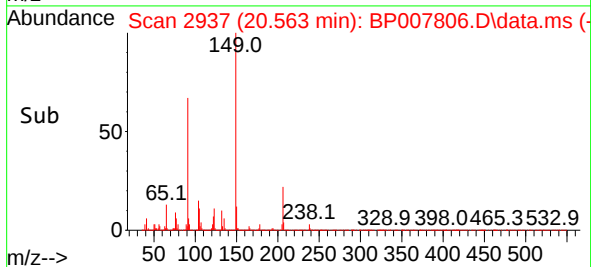
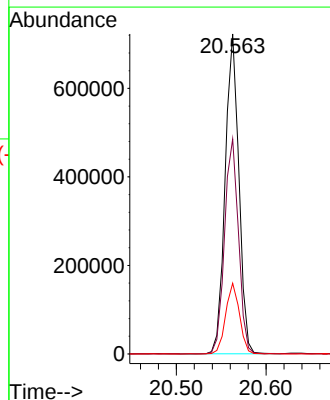
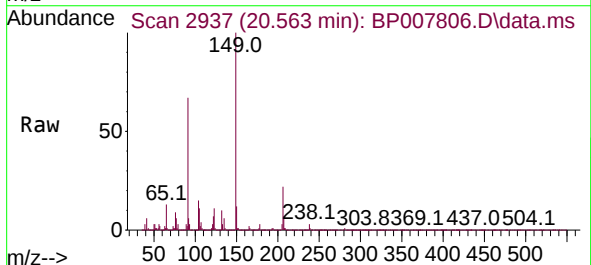
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC020

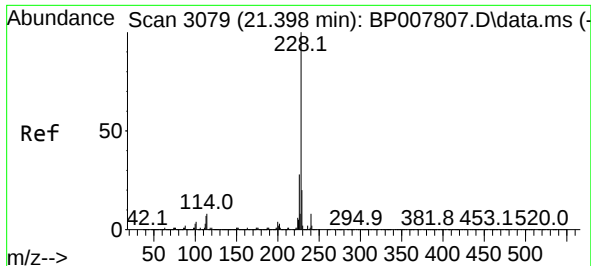
Tgt Ion:244 Resp: 2952183
 Ion Ratio Lower Upper
 244 100
 212 7.8 6.2 9.2
 122 8.9 7.8 11.8



#80
 Butylbenzylphthalate
 Concen: 19.498 ng
 RT: 20.563 min Scan# 2937
 Delta R.T. 0.006 min
 Lab File: BP007806.D
 Acq: 02 Nov 2021 15:21

Tgt Ion:149 Resp: 766013
 Ion Ratio Lower Upper
 149 100
 91 67.2 56.6 85.0
 206 22.1 17.4 26.2

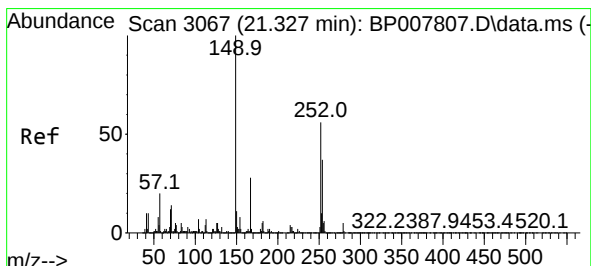
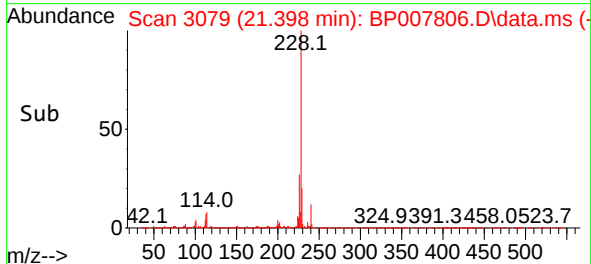
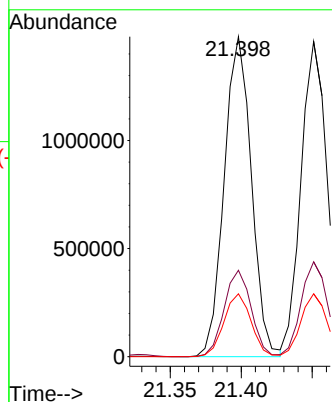
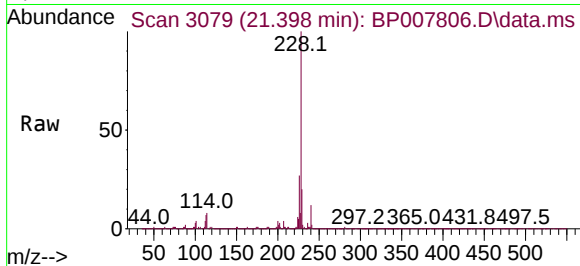




#81
Benzo(a)anthracene
Concen: 20.069 ng
RT: 21.398 min Scan# 3079
Delta R.T. 0.000 min
Lab File: BP007806.D
Acq: 02 Nov 2021 15:21

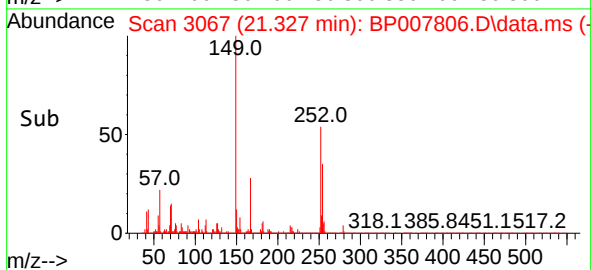
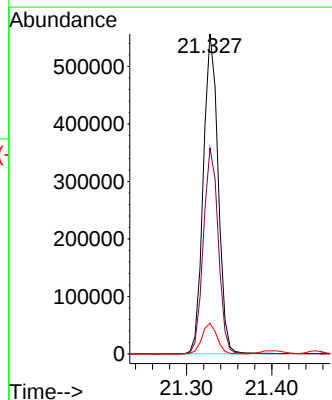
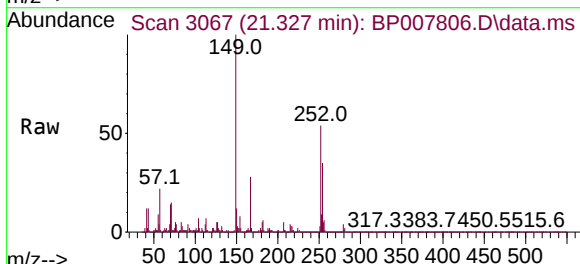
Instrument :
BNA_P
ClientSampleId :
SSTDICC020

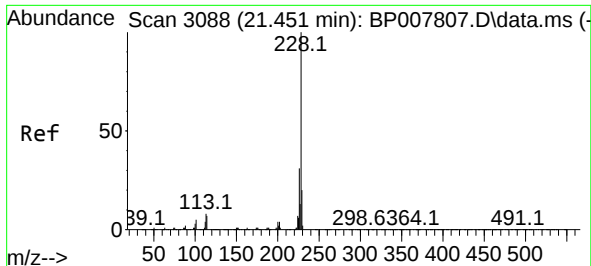
Tgt Ion:228 Resp: 1973784
Ion Ratio Lower Upper
228 100
226 27.0 21.8 32.6
229 19.6 15.7 23.5



#82
3,3'-Dichlorobenzidine
Concen: 20.852 ng
RT: 21.327 min Scan# 3067
Delta R.T. 0.000 min
Lab File: BP007806.D
Acq: 02 Nov 2021 15:21

Tgt Ion:252 Resp: 672877
Ion Ratio Lower Upper
252 100
254 64.3 51.5 77.3
126 9.6 8.5 12.7

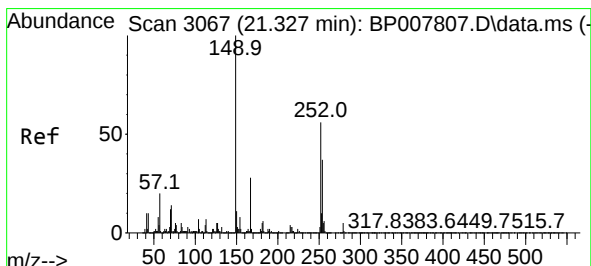
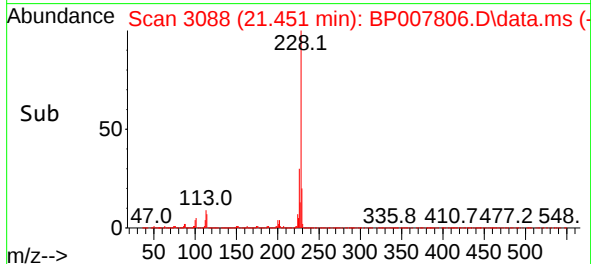
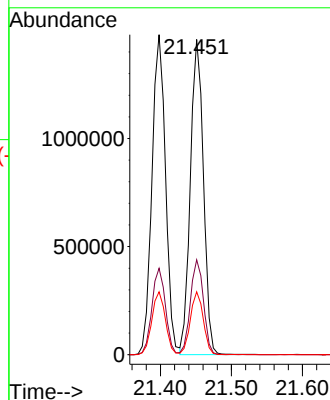
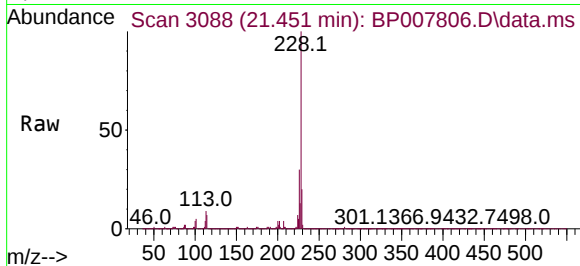




#83
Chrysene
Concen: 20.088 ng
RT: 21.451 min Scan# 3088
Delta R.T. 0.000 min
Lab File: BP007806.D
Acq: 02 Nov 2021 15:21

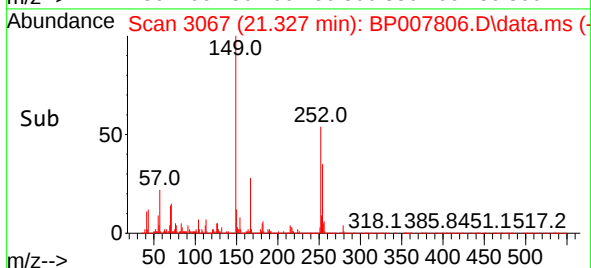
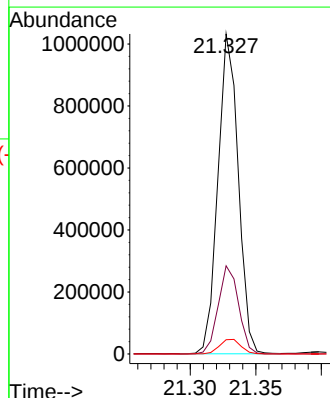
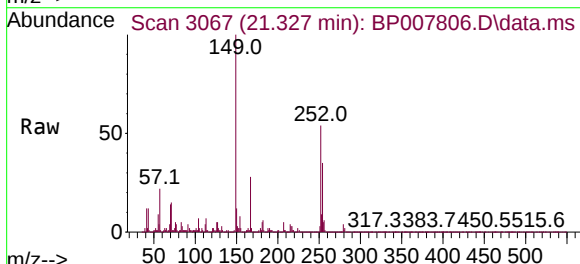
Instrument :
BNA_P
ClientSampleId :
SSTDICC020

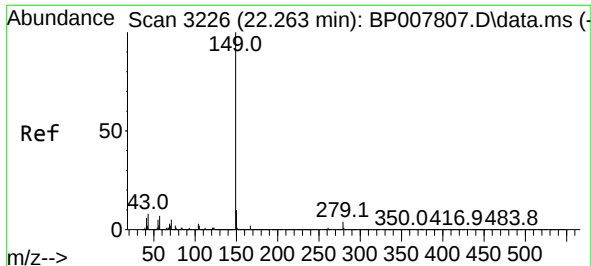
Tgt Ion:228 Resp: 1866468
Ion Ratio Lower Upper
228 100
226 30.1 24.6 37.0
229 20.0 15.7 23.5



#84
Bis(2-ethylhexyl)phthalate
Concen: 18.813 ng
RT: 21.327 min Scan# 3067
Delta R.T. 0.000 min
Lab File: BP007806.D
Acq: 02 Nov 2021 15:21

Tgt Ion:149 Resp: 1108687
Ion Ratio Lower Upper
149 100
167 27.5 21.6 32.4
279 4.5 3.3 4.9

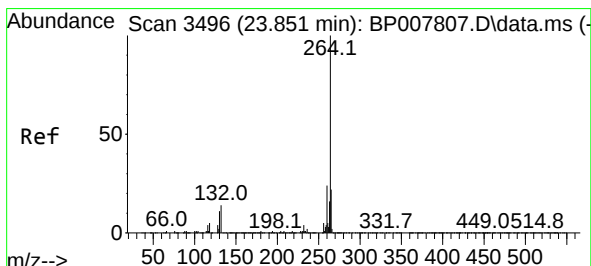
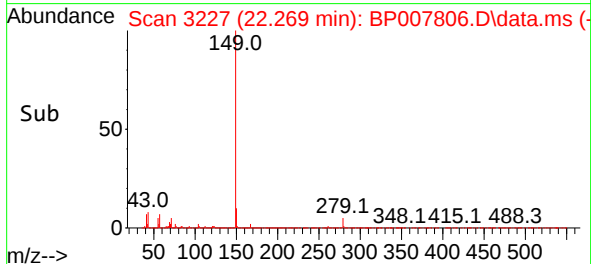
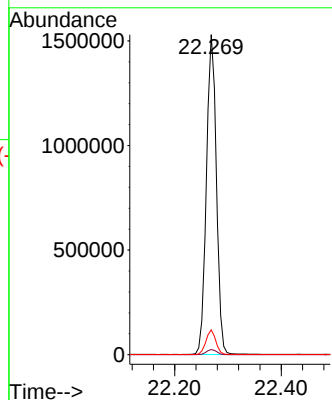
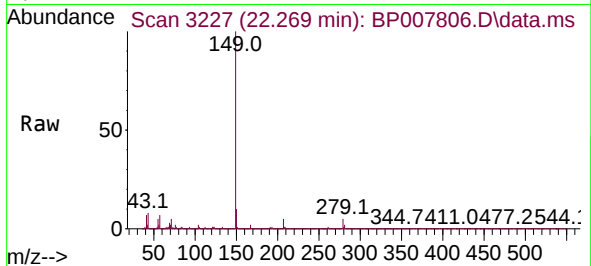




#85
Di-n-octyl phthalate
Concen: 19.491 ng
RT: 22.269 min Scan# 31
Delta R.T. 0.006 min
Lab File: BP007806.D
Acq: 02 Nov 2021 15:21

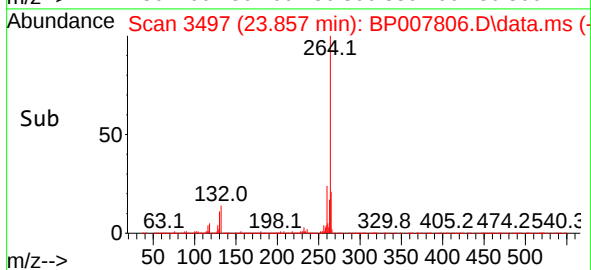
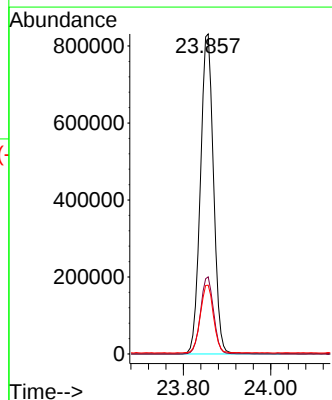
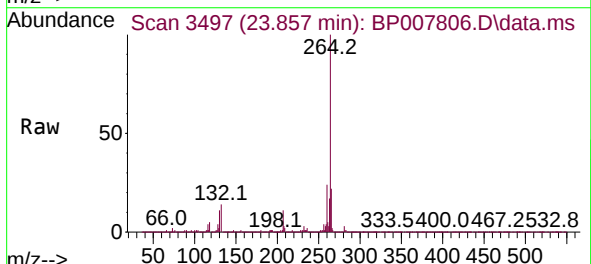
Instrument :
BNA_P
ClientSampleId :
SSTDICC020

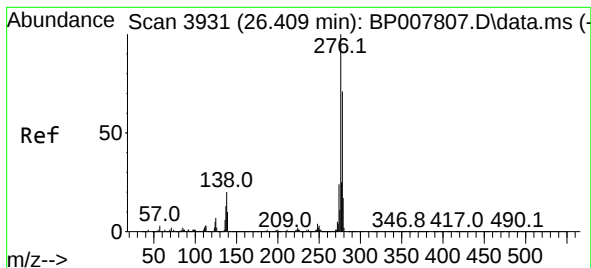
Tgt Ion:149 Resp: 1982164
Ion Ratio Lower Upper
149 100
167 1.7 1.3 1.9
43 7.7 7.3 10.9



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.857 min Scan# 3497
Delta R.T. 0.006 min
Lab File: BP007806.D
Acq: 02 Nov 2021 15:21

Tgt Ion:264 Resp: 1736742
Ion Ratio Lower Upper
264 100
260 24.1 19.1 28.7
265 21.5 16.7 25.1





#87

Indeno(1,2,3-cd)pyrene

Concen: 21.188 ng

RT: 26.404 min Scan# 3931

Delta R.T. -0.006 min

Lab File: BP007806.D

Acq: 02 Nov 2021 15:21

Instrument :

BNA_P

ClientSampleId :

SSTDICC020

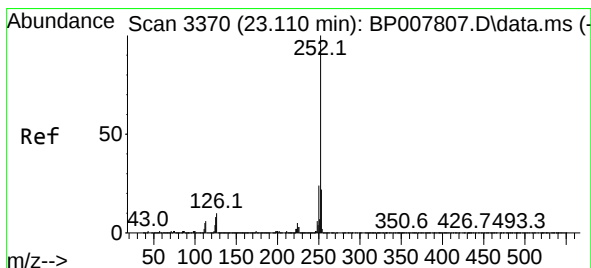
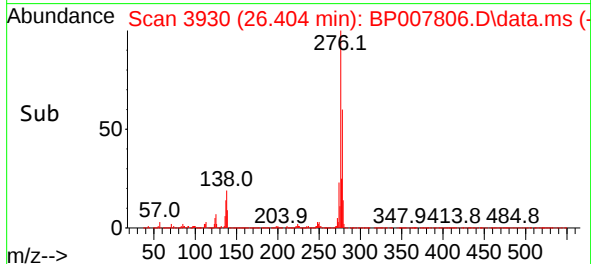
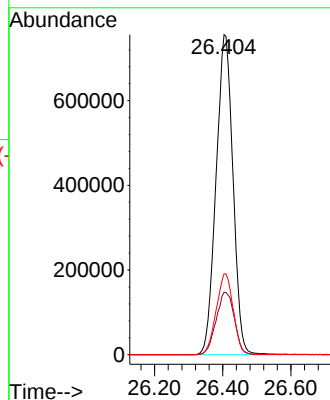
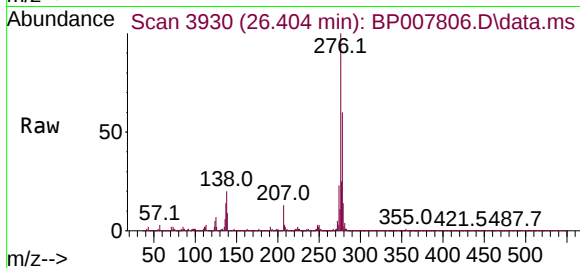
Tgt Ion:276 Resp: 2597614

Ion Ratio Lower Upper

276 100

138 21.1 19.4 29.0

277 25.5 20.2 30.2



#88

Benzo(b)fluoranthene

Concen: 19.796 ng

RT: 23.110 min Scan# 3370

Delta R.T. 0.000 min

Lab File: BP007806.D

Acq: 02 Nov 2021 15:21

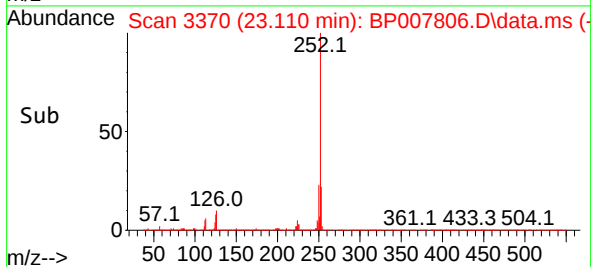
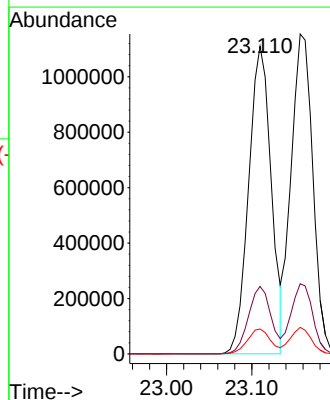
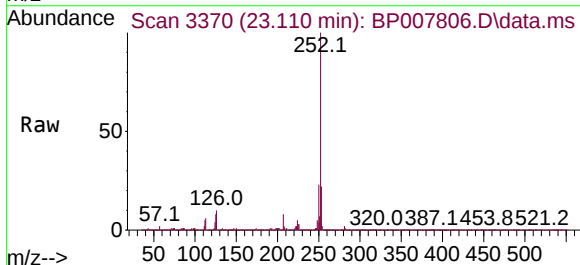
Tgt Ion:252 Resp: 2038664

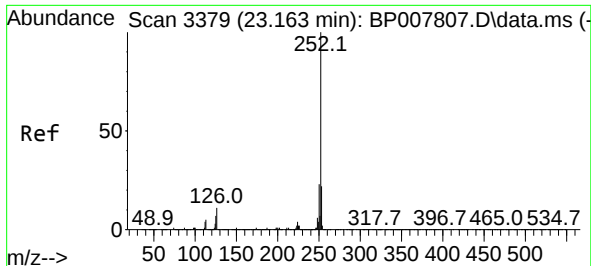
Ion Ratio Lower Upper

252 100

253 22.0 17.4 26.2

125 8.1 7.4 11.0

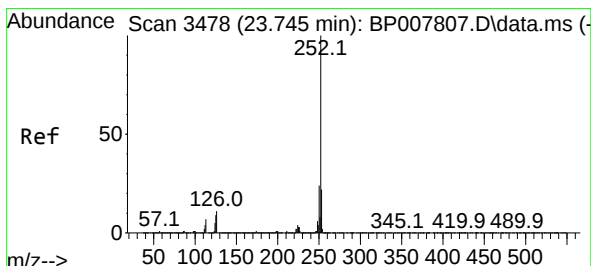
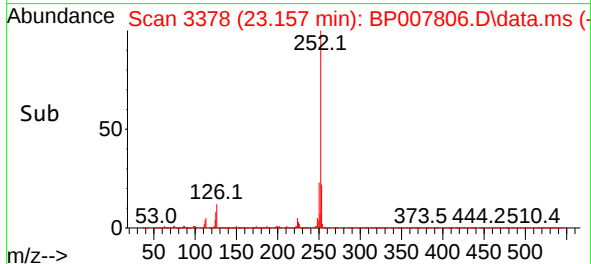
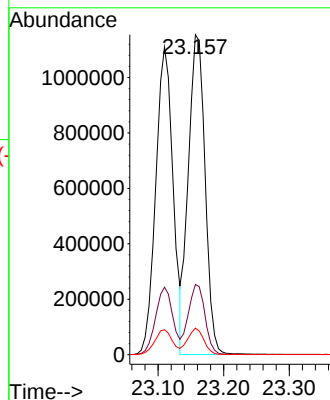
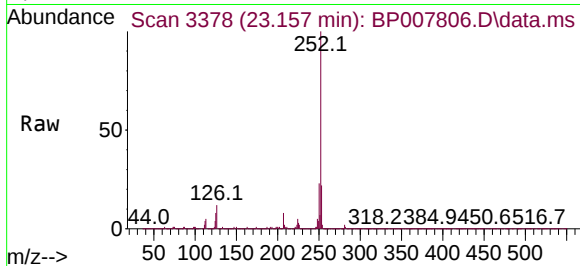




#89
Benzo(k)fluoranthene
Concen: 20.308 ng
RT: 23.157 min Scan# 31
Delta R.T. -0.006 min
Lab File: BP007806.D
Acq: 02 Nov 2021 15:21

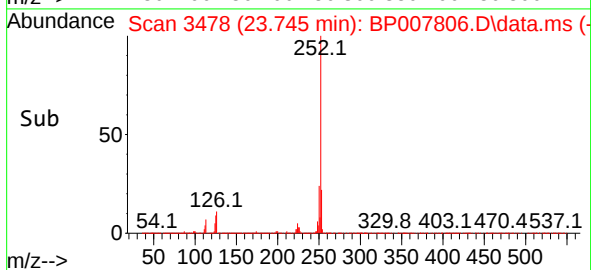
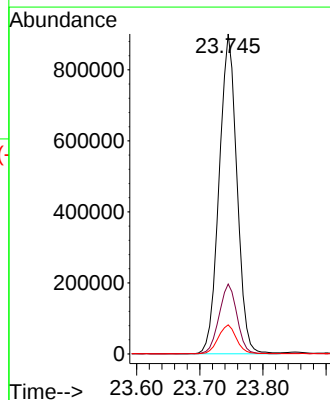
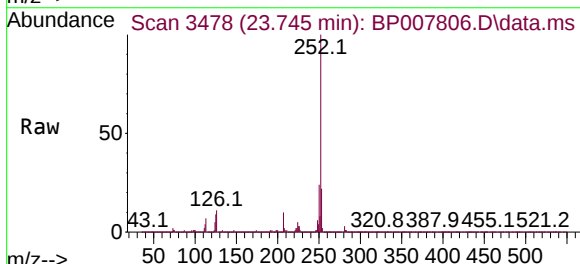
Instrument :
BNA_P
ClientSampleId :
SSTDICC020

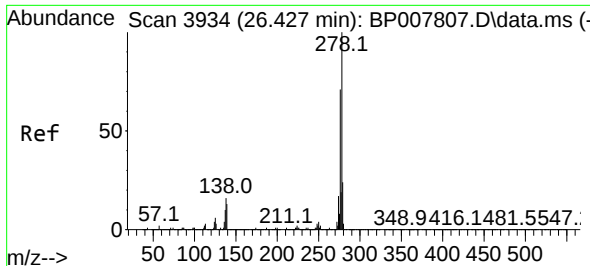
Tgt Ion:252 Resp: 2047803
Ion Ratio Lower Upper
252 100
253 22.0 17.6 26.4
125 8.3 7.4 11.0



#90
Benzo(a)pyrene
Concen: 20.098 ng
RT: 23.745 min Scan# 3478
Delta R.T. 0.000 min
Lab File: BP007806.D
Acq: 02 Nov 2021 15:21

Tgt Ion:252 Resp: 1760210
Ion Ratio Lower Upper
252 100
253 21.9 17.6 26.4
125 9.1 8.4 12.6

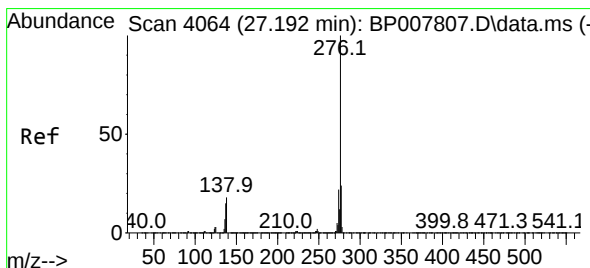
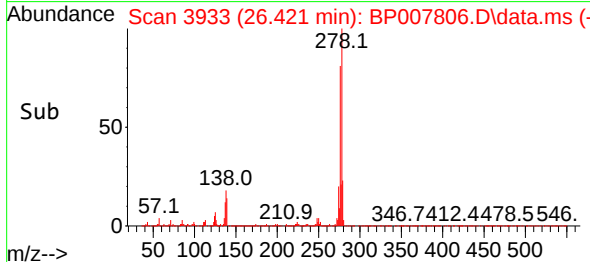
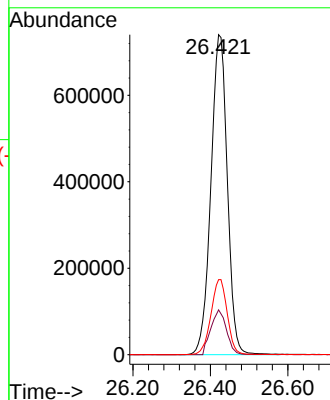
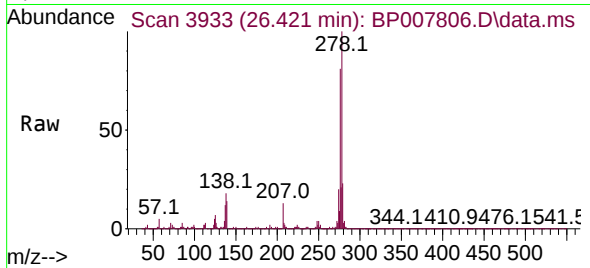




#91
 Dibenzo(a,h)anthracene
 Concen: 21.511 ng
 RT: 26.421 min Scan# 3934
 Delta R.T. -0.006 min
 Lab File: BP007806.D
 Acq: 02 Nov 2021 15:21

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC020

Tgt Ion:278 Resp: 2175697
 Ion Ratio Lower Upper
 278 100
 139 14.0 11.8 17.6
 279 23.4 18.6 27.8



#92
 Benzo(g,h,i)perylene
 Concen: 21.185 ng
 RT: 27.186 min Scan# 4063
 Delta R.T. -0.006 min
 Lab File: BP007806.D
 Acq: 02 Nov 2021 15:21

Tgt Ion:276 Resp: 2164333
 Ion Ratio Lower Upper
 276 100
 277 23.9 19.4 29.0
 138 18.2 16.2 24.4

