

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092121\
 Data File : BP007077.D
 Acq On : 21 Sep 2021 13:53
 Operator : CG/JU
 Sample : SSTDICC020
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC020

Quant Time: Sep 21 15:17:29 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP092121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 21 15:13:49 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.905	152	256553	20.000	ng	0.00
21) Naphthalene-d8	10.704	136	1014297	20.000	ng	# 0.00
39) Acenaphthene-d10	14.534	164	661407	20.000	ng	0.00
64) Phenanthrene-d10	17.281	188	1356567	20.000	ng	# 0.00
76) Chrysene-d12	21.369	240	1355542	20.000	ng	# 0.00
86) Perylene-d12	23.780	264	1396242	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.475	112	621265	39.543	ng	0.00
7) Phenol-d6	7.069	99	850235	39.648	ng	0.00
23) Nitrobenzene-d5	9.063	82	709606	39.293	ng	0.00
42) 2,4,6-Tribromophenol	16.022	330	337406	42.419	ng	0.00
45) 2-Fluorobiphenyl	13.163	172	1877248	39.182	ng	0.00
79) Terphenyl-d14	19.839	244	2888122	40.878	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.370	88	126322	18.362	ng	# 88
3) Pyridine	3.775	79	346197	19.571	ng	# 88
4) n-Nitrosodimethylamine	3.687	42	116511	17.930	ng	# 72
6) Aniline	7.228	93	463292	20.050	ng	99
8) 2-Chlorophenol	7.469	128	335111	19.030	ng	98
9) Benzaldehyde	7.046	77	254650	21.670	ng	92
10) Phenol	7.093	94	405491	18.758	ng	91
11) bis(2-Chloroethyl)ether	7.328	93	322003	19.324	ng	95
12) 1,3-Dichlorobenzene	7.793	146	381981	19.360	ng	96
13) 1,4-Dichlorobenzene	7.940	146	387360	19.364	ng	99
14) 1,2-Dichlorobenzene	8.258	146	376895	19.676	ng	98
15) Benzyl Alcohol	8.146	79	270685	19.571	ng	94
16) 2,2'-oxybis(1-Chloropr...	8.440	45	367846	18.883	ng	90
17) 2-Methylphenol	8.346	107	275582	19.846	ng	93
18) Hexachloroethane	8.987	117	129501	19.492	ng	96
19) n-Nitroso-di-n-propyla...	8.710	70	231911	19.698	ng	99
20) 3+4-Methylphenols	8.675	107	380258	20.232	ng	95
22) Acetophenone	8.728	105	497117	19.433	ng	# 100
24) Nitrobenzene	9.105	77	335491	17.807	ng	98
25) Isophorone	9.634	82	614494	18.407	ng	99
26) 2-Nitrophenol	9.822	139	171406	20.984	ng	# 86
27) 2,4-Dimethylphenol	9.881	122	275502	19.167	ng	96
28) bis(2-Chloroethoxy)met...	10.116	93	431492	21.303	ng	99
29) 2,4-Dichlorophenol	10.352	162	321674	19.589	ng	98
30) 1,2,4-Trichlorobenzene	10.569	180	363414	19.462	ng	98
31) Naphthalene	10.757	128	1051681	18.713	ng	99
32) Benzoic acid	9.987	122	185731	21.635	ng	94
33) 4-Chloroaniline	10.863	127	431423	19.771	ng	99
34) Hexachlorobutadiene	11.046	225	218716	19.889	ng	98
35) Caprolactam	11.646	113	97618	21.603	ng	# 75
36) 4-Chloro-3-methylphenol	11.987	107	325519	19.650	ng	96
37) 2-Methylnaphthalene	12.363	142	735932	18.470	ng	96
38) 1-Methylnaphthalene	12.581	142	718337	19.093	ng	# 100
40) 1,2,4,5-Tetrachloroben...	12.734	216	401644	19.082	ng	98
41) Hexachlorocyclopentadiene	12.710	237	217566	20.808	ng	99
43) 2,4,6-Trichlorophenol	12.969	196	271357	19.943	ng	96

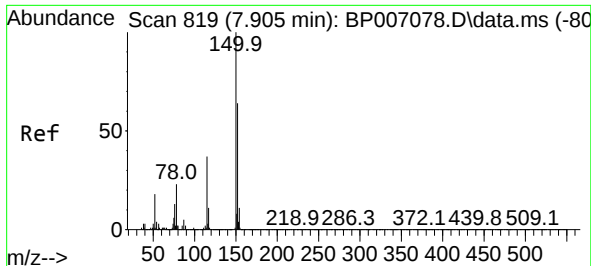
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.040	196	293622	19.586	ng	97
46) 1,1'-Biphenyl	13.369	154	985296	19.098	ng	99
47) 2-Chloronaphthalene	13.410	162	758110	18.650	ng	97
48) 2-Nitroaniline	13.616	65	185400	19.905	ng	94
49) Acenaphthylene	14.257	152	1170030	18.994	ng	100
50) Dimethylphthalate	13.993	163	951845	19.717	ng	100
51) 2,6-Dinitrotoluene	14.110	165	190609	18.143	ng	91
52) Acenaphthene	14.598	154	709802	18.205	ng	97
53) 3-Nitroaniline	14.434	138	209110	19.912	ng	99
54) 2,4-Dinitrophenol	14.645	184	105420	18.923	ng	89
55) Dibenzofuran	14.934	168	1192345	18.881	ng	94
56) 4-Nitrophenol	14.740	139	170475	19.127	ng	# 82
57) 2,4-Dinitrotoluene	14.892	165	252038	18.744	ng	96
58) Fluorene	15.581	166	928243	18.833	ng	100
59) 2,3,4,6-Tetrachlorophenol	15.075	232	247162	19.168	ng	96
60) Diethylphthalate	15.357	149	925777	19.940	ng	98
61) 4-Chlorophenyl-phenyle...	15.575	204	484618	19.603	ng	92
62) 4-Nitroaniline	15.598	138	210419	19.932	ng	# 80
63) Azobenzene	15.869	77	818066	19.026	ng	94
65) 4,6-Dinitro-2-methylph...	15.657	198	156491	19.023	ng	98
66) n-Nitrosodiphenylamine	15.787	169	810389	18.771	ng	99
67) 4-Bromophenyl-phenylether	16.469	248	294519	19.640	ng	97
68) Hexachlorobenzene	16.587	284	325747	19.323	ng	99
69) Atrazine	16.745	200	284669	22.175	ng	97
70) Pentachlorophenol	16.934	266	197904	19.548	ng	99
71) Phenanthrene	17.322	178	1462322	18.581	ng	99
72) Anthracene	17.416	178	1442626	19.159	ng	99
73) Carbazole	17.686	167	1424308	19.390	ng	99
74) Di-n-butylphthalate	18.239	149	1546077	20.580	ng	99
75) Fluoranthene	19.292	202	1701939	18.776	ng	97
77) Benzidine	19.469	184	818078	28.288	ng	99
78) Pyrene	19.645	202	1777635	18.924	ng	99
80) Butylbenzylphthalate	20.516	149	704012	21.408	ng	98
81) Benzo(a)anthracene	21.351	228	1768189	19.196	ng	100
82) 3,3'-Dichlorobenzidine	21.286	252	606078	23.140	ng	97
83) Chrysene	21.404	228	1695919	18.763	ng	99
84) Bis(2-ethylhexyl)phtha...	21.275	149	1033615	21.383	ng	# 99
85) Di-n-octyl phthalate	22.204	149	1742311	22.053	ng	99
87) Indeno(1,2,3-cd)pyrene	26.310	276	1995606	18.833	ng	# 94
88) Benzo(b)fluoranthene	23.045	252	1675316	17.666	ng	# 98
89) Benzo(k)fluoranthene	23.092	252	1676085	18.158	ng	# 98
90) Benzo(a)pyrene	23.674	252	1400576	16.468	ng	# 97
91) Dibenzo(a,h)anthracene	26.333	278	1676461	18.289	ng	# 96
92) Benzo(g,h,i)perylene	27.092	276	1626532	18.392	ng	# 93

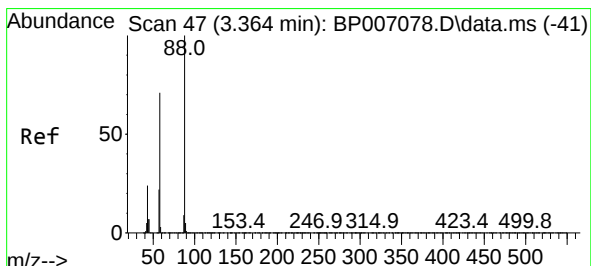
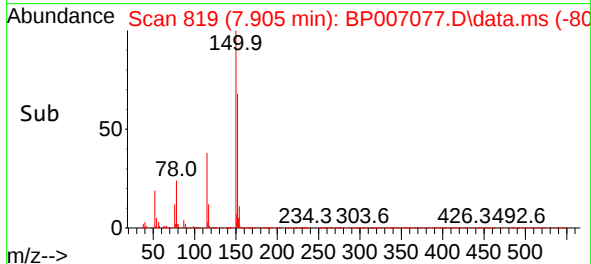
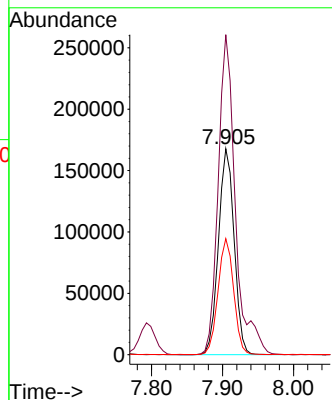
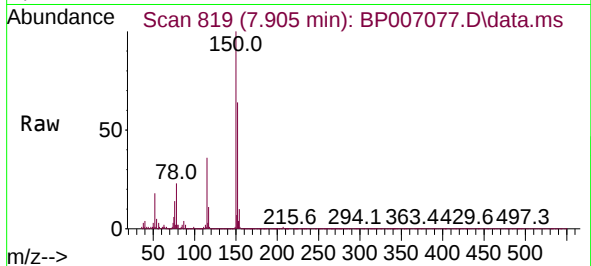
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#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.905 min Scan# 819
Delta R.T. -0.000 min
Lab File: BP007077.D
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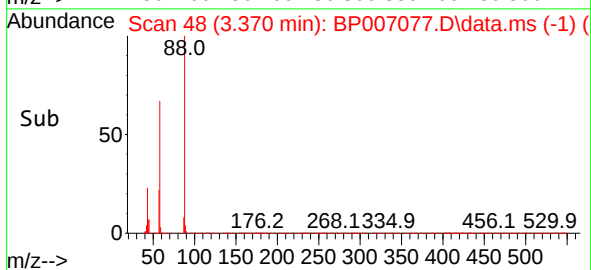
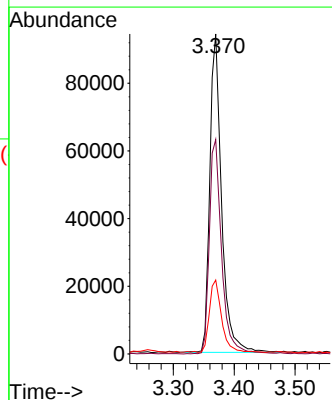
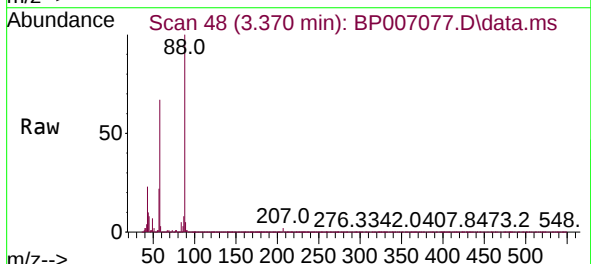
Instrument :
BNA_P
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SSTDIC020

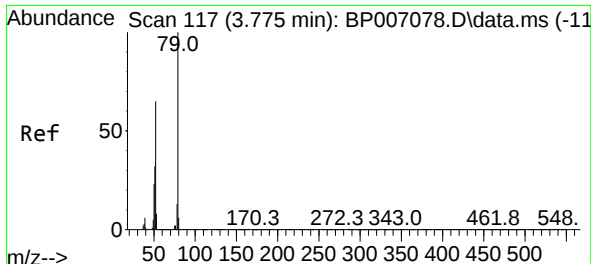
Tgt Ion:152 Resp: 256553
Ion Ratio Lower Upper
152 100
150 155.4 125.6 188.4
115 56.3 48.5 72.7



#2
1,4-Dioxane
Concen: 18.362 ng
RT: 3.370 min Scan# 48
Delta R.T. 0.006 min
Lab File: BP007077.D
Acq: 21 Sep 2021 13:53

Tgt Ion: 88 Resp: 126322
Ion Ratio Lower Upper
88 100
58 70.2 46.7 70.1#
43 24.0 20.3 30.5

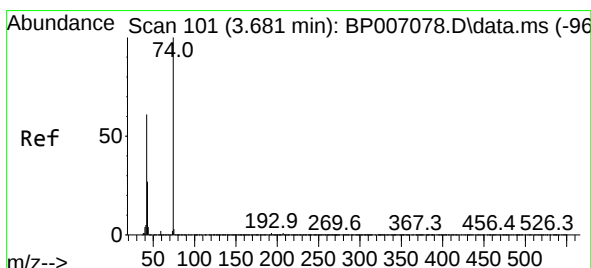
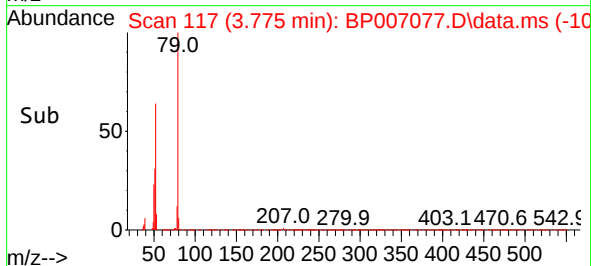
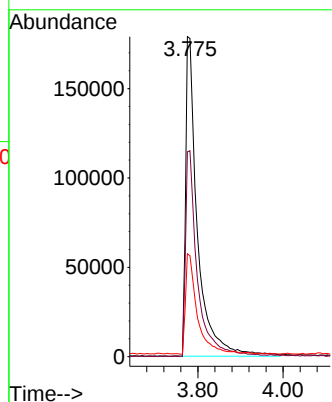
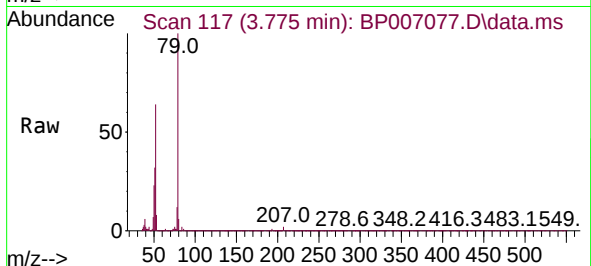




#3
Pyridine
Concen: 19.571 ng
RT: 3.775 min Scan# 117
Delta R.T. 0.000 min
Lab File: BP007077.D
Acq: 21 Sep 2021 13:53

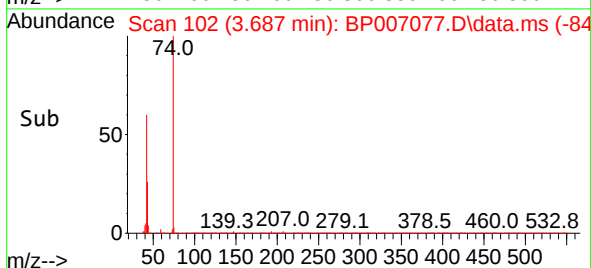
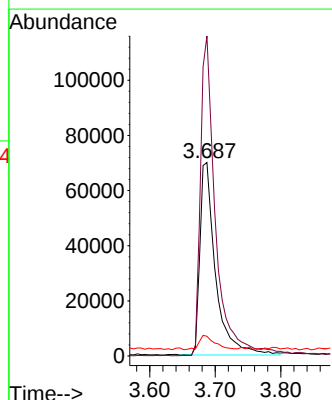
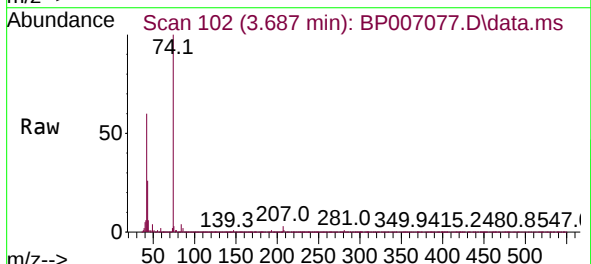
Instrument :
BNA_P
ClientSampleId :
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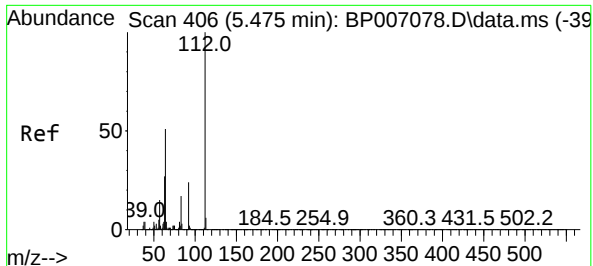
Tgt Ion: 79 Resp: 346197
Ion Ratio Lower Upper
79 100
52 64.1 41.7 62.5#
51 32.1 24.1 36.1



#4
n-Nitrosodimethylamine
Concen: 17.930 ng
RT: 3.687 min Scan# 102
Delta R.T. 0.006 min
Lab File: BP007077.D
Acq: 21 Sep 2021 13:53

Tgt Ion: 42 Resp: 116511
Ion Ratio Lower Upper
42 100
74 165.5 105.4 158.0#
44 10.2 4.2 6.4#

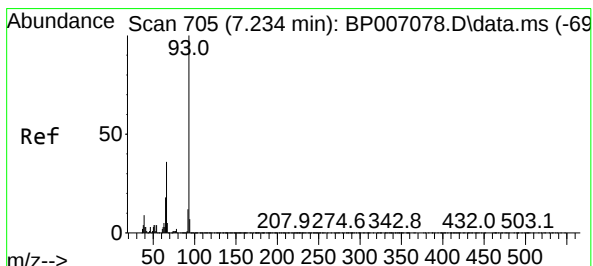
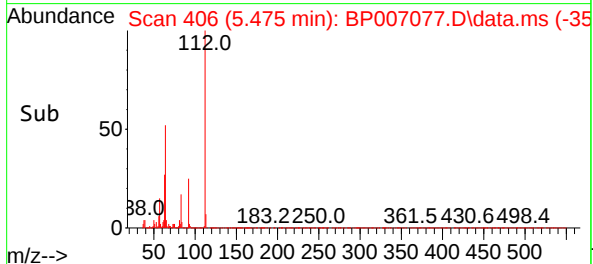
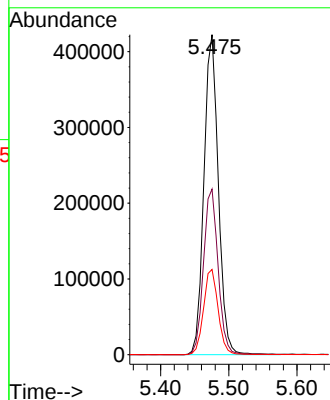
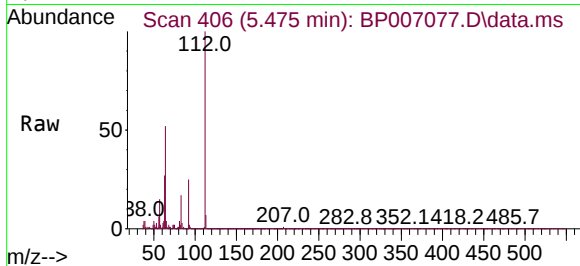




#5
2-Fluorophenol
Concen: 39.543 ng
RT: 5.475 min Scan# 406
Delta R.T. 0.000 min
Lab File: BP007077.D
Acq: 21 Sep 2021 13:53

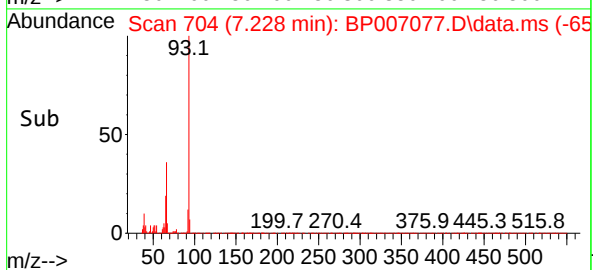
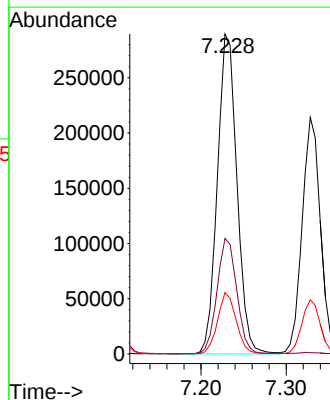
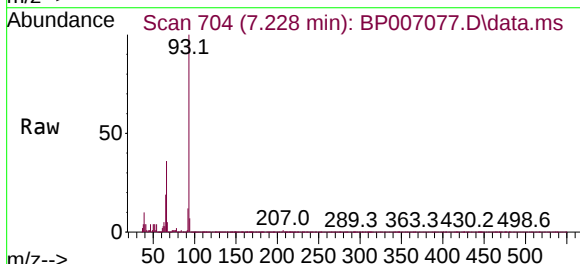
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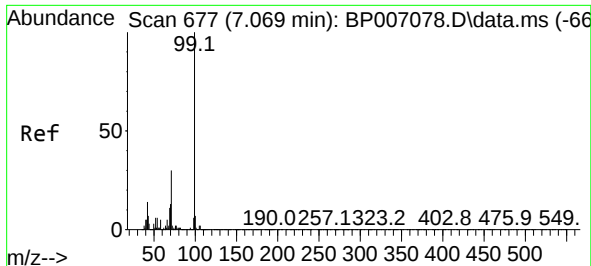
Tgt Ion:	112	Resp:	621265
Ion	Ratio	Lower	Upper
112	100		
64	51.8	41.4	62.2
63	26.6	23.8	35.8



#6
Aniline
Concen: 20.050 ng
RT: 7.228 min Scan# 704
Delta R.T. -0.006 min
Lab File: BP007077.D
Acq: 21 Sep 2021 13:53

Tgt Ion:	93	Resp:	463292
Ion	Ratio	Lower	Upper
93	100		
66	36.1	29.7	44.5
65	19.2	15.3	22.9

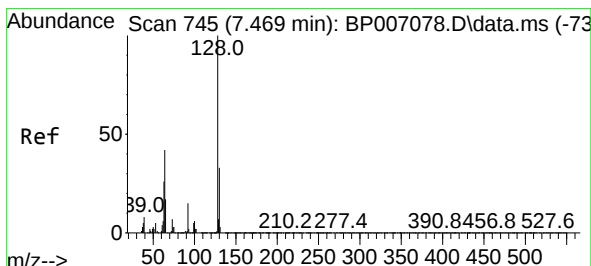
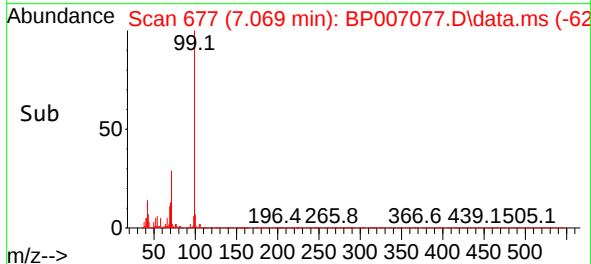
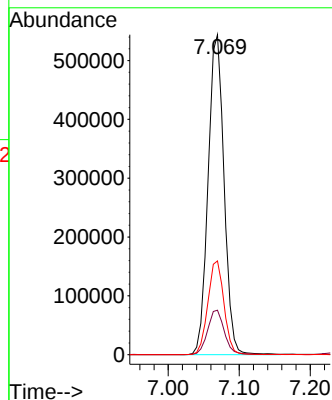
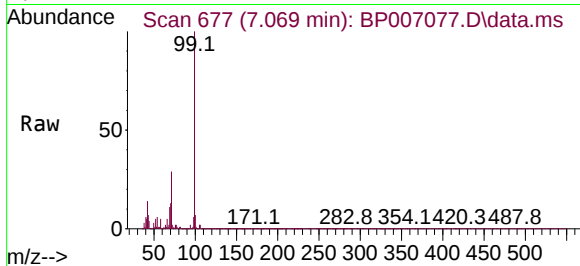




#7
Phenol-d6
Concen: 39.648 ng
RT: 7.069 min Scan# 677
Delta R.T. 0.000 min
Lab File: BP007077.D
Acq: 21 Sep 2021 13:53

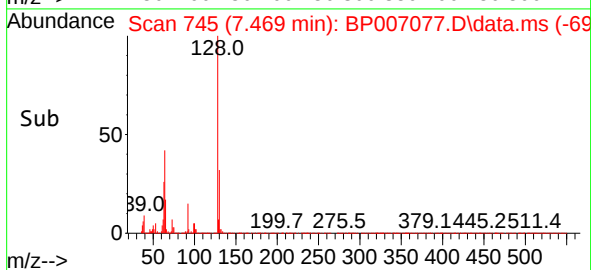
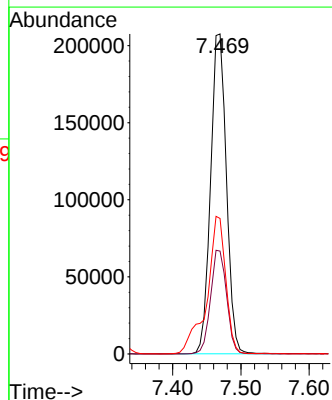
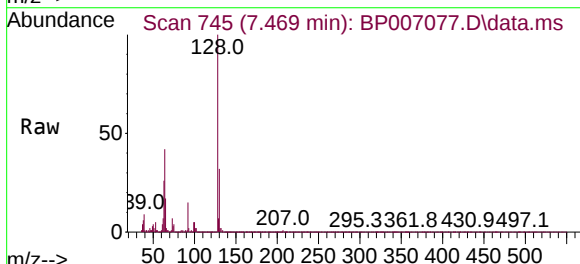
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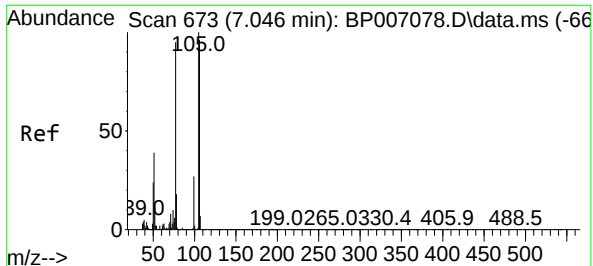
Tgt Ion: 99 Resp: 850235
Ion Ratio Lower Upper
99 100
42 13.9 13.4 20.0
71 29.3 30.6 46.0#



#8
2-Chlorophenol
Concen: 19.030 ng
RT: 7.469 min Scan# 745
Delta R.T. 0.000 min
Lab File: BP007077.D
Acq: 21 Sep 2021 13:53

Tgt Ion: 128 Resp: 335111
Ion Ratio Lower Upper
128 100
130 32.2 12.4 52.4
64 42.4 20.3 60.3

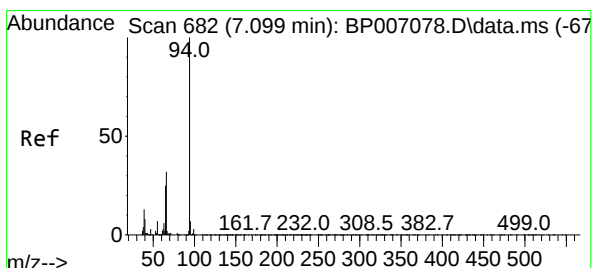
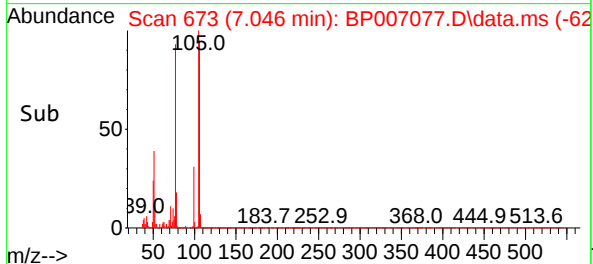
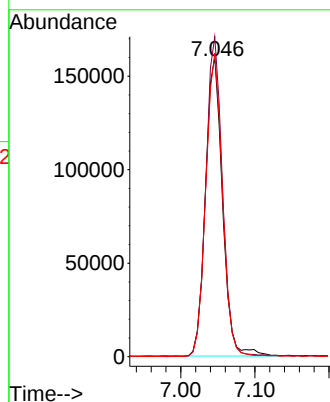
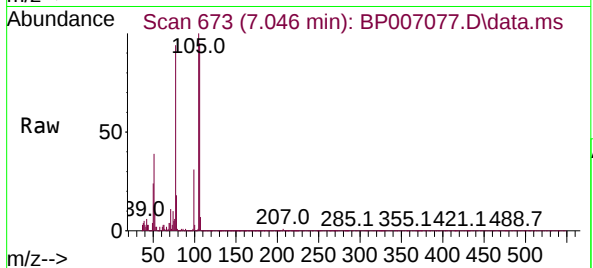




#9
Benzaldehyde
Concen: 21.670 ng
RT: 7.046 min Scan# 673
Delta R.T. 0.000 min
Lab File: BP007077.D
Acq: 21 Sep 2021 13:53

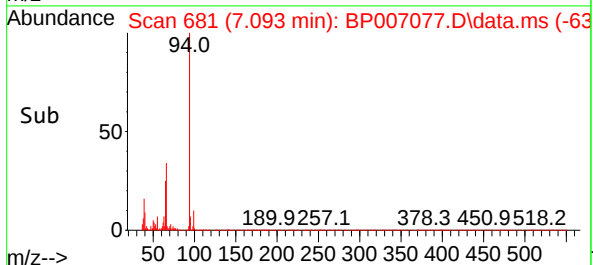
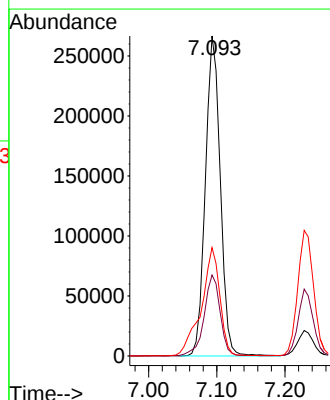
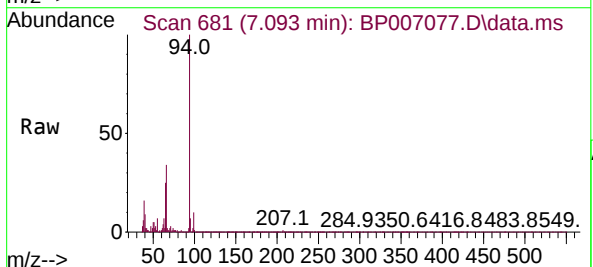
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BNA_P
ClientSampleId :
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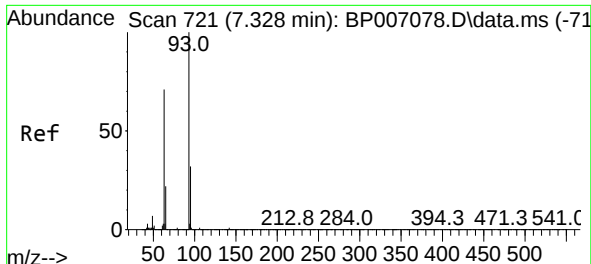
Tgt Ion: 77 Resp: 254650
Ion Ratio Lower Upper
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105 106.9 76.7 116.7
106 101.5 76.2 116.2



#10
Phenol
Concen: 18.758 ng
RT: 7.093 min Scan# 681
Delta R.T. -0.006 min
Lab File: BP007077.D
Acq: 21 Sep 2021 13:53

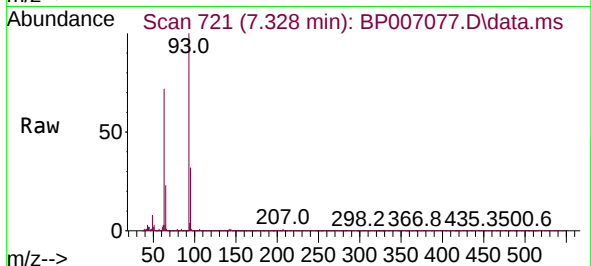
Tgt Ion: 94 Resp: 405491
Ion Ratio Lower Upper
94 100
65 25.3 8.8 48.8
66 33.9 20.7 60.7



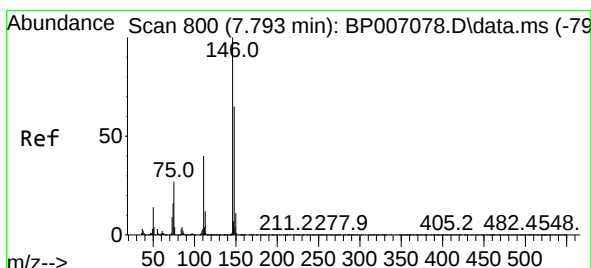
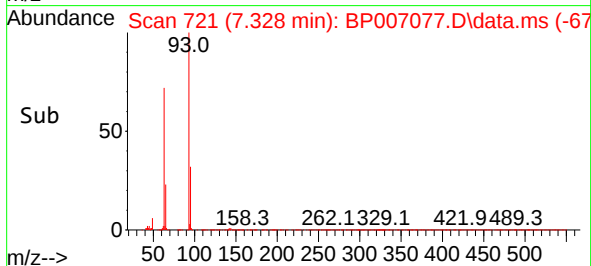
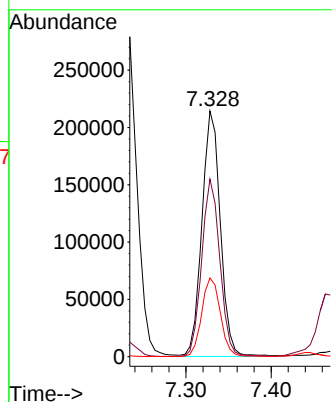


#11
bis(2-Chloroethyl)ether
Concen: 19.324 ng
RT: 7.328 min Scan# 721
Delta R.T. 0.000 min
Lab File: BP007077.D
Acq: 21 Sep 2021 13:53

Instrument :
BNA_P
ClientSampleId :
SSTDIC020

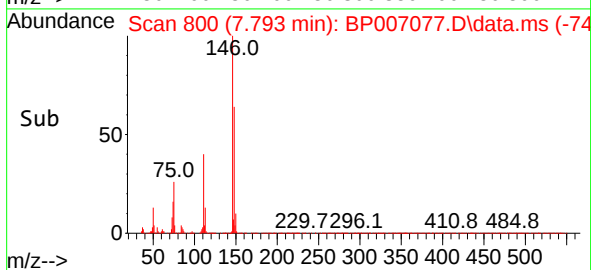
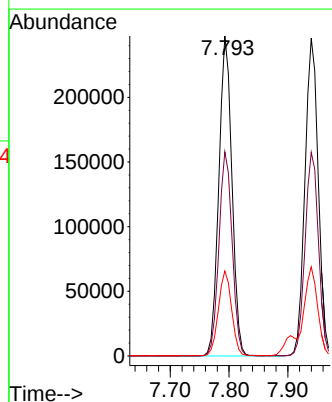
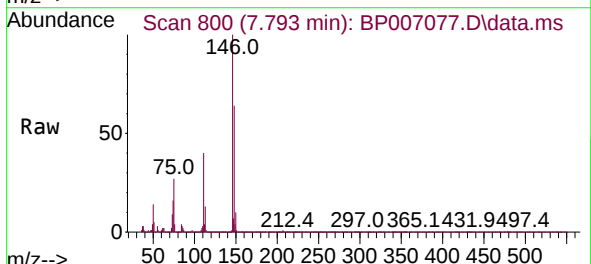


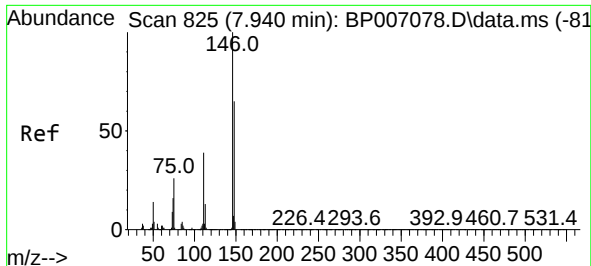
Tgt Ion: 93 Resp: 322003
Ion Ratio Lower Upper
93 100
63 72.3 46.2 86.2
95 32.1 12.2 52.2



#12
1,3-Dichlorobenzene
Concen: 19.360 ng
RT: 7.793 min Scan# 800
Delta R.T. 0.000 min
Lab File: BP007077.D
Acq: 21 Sep 2021 13:53

Tgt Ion:146 Resp: 381981
Ion Ratio Lower Upper
146 100
148 63.8 51.5 77.3
75 26.6 25.7 38.5

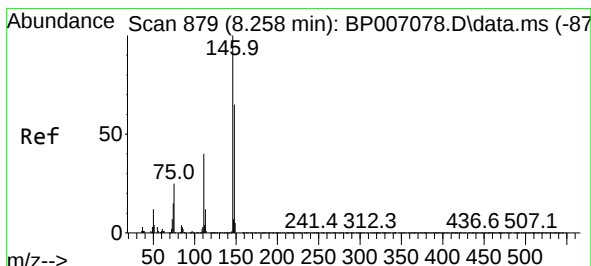
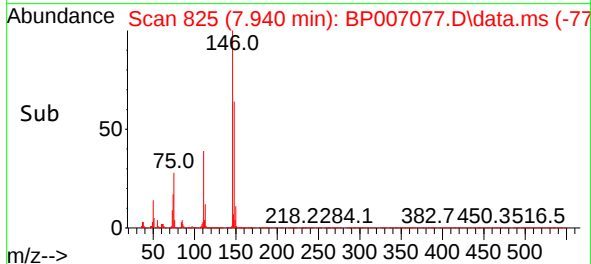
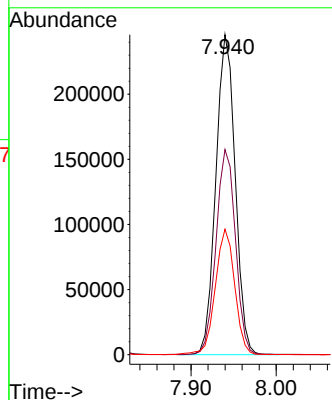
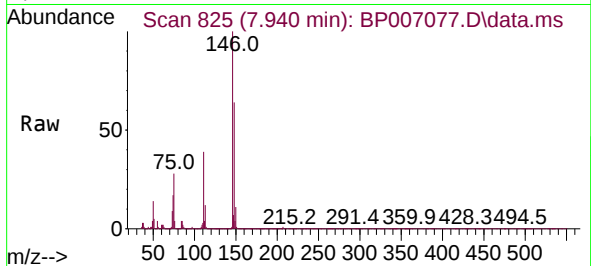




#13
1,4-Dichlorobenzene
Concen: 19.364 ng
RT: 7.940 min Scan# 825
Delta R.T. 0.000 min
Lab File: BP007077.D
Acq: 21 Sep 2021 13:53

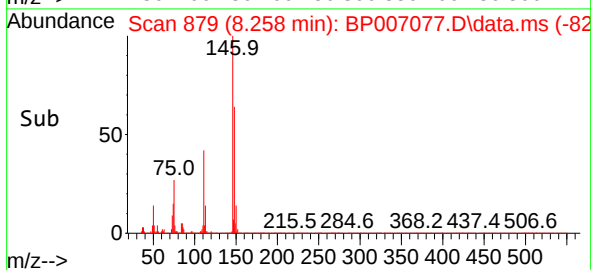
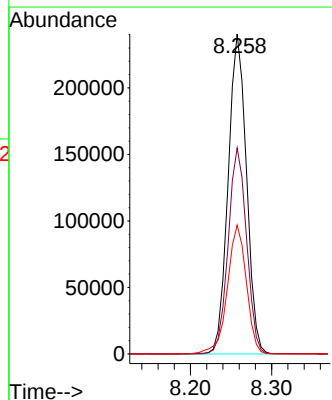
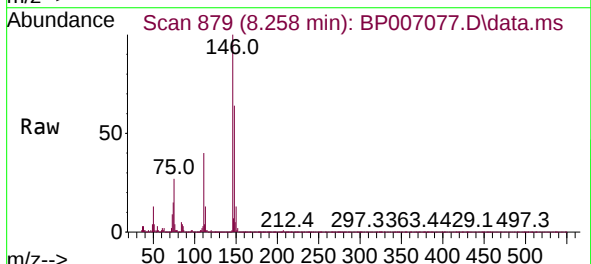
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

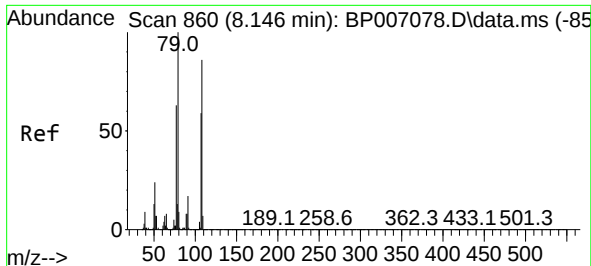
Tgt Ion:146 Resp: 387360
Ion Ratio Lower Upper
146 100
148 64.1 51.3 76.9
111 39.2 33.0 49.6



#14
1,2-Dichlorobenzene
Concen: 19.676 ng
RT: 8.258 min Scan# 879
Delta R.T. 0.000 min
Lab File: BP007077.D
Acq: 21 Sep 2021 13:53

Tgt Ion:146 Resp: 376895
Ion Ratio Lower Upper
146 100
148 64.4 50.3 75.5
111 40.3 33.7 50.5

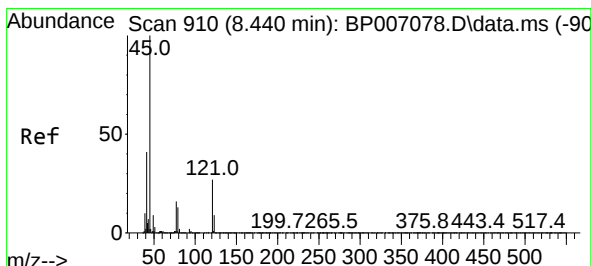
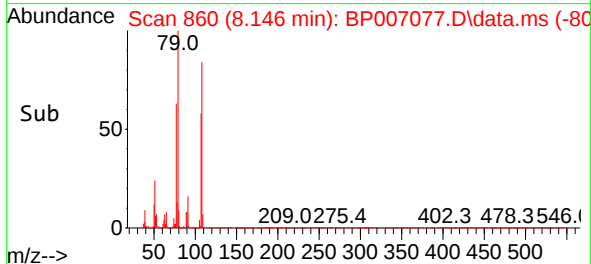
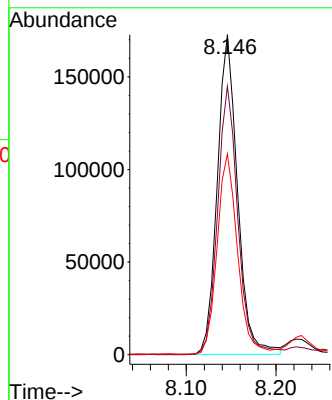
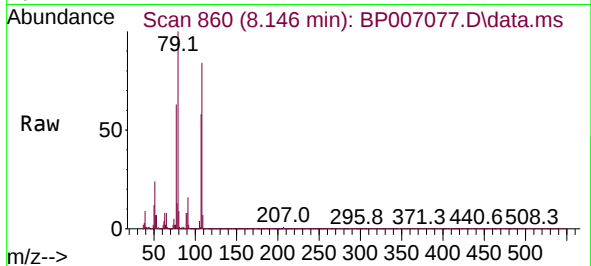




#15
Benzyl Alcohol
Concen: 19.571 ng
RT: 8.146 min Scan# 860
Delta R.T. 0.000 min
Lab File: BP007077.D
Acq: 21 Sep 2021 13:53

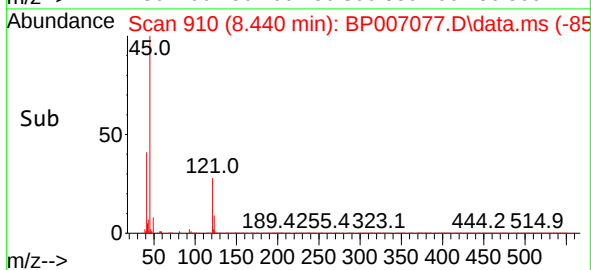
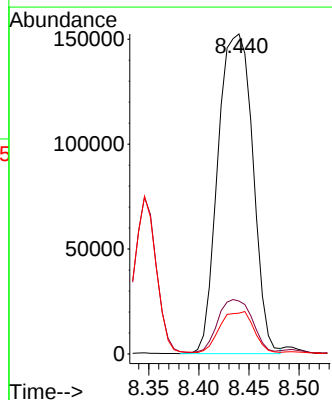
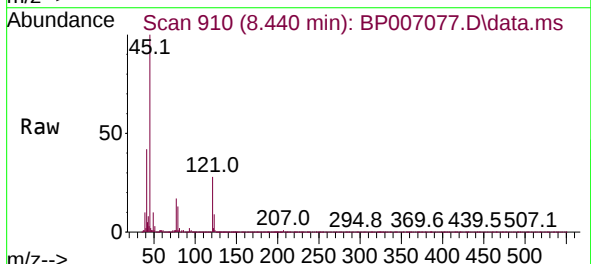
Instrument :
BNA_P
ClientSampleId :
SSTDICC020

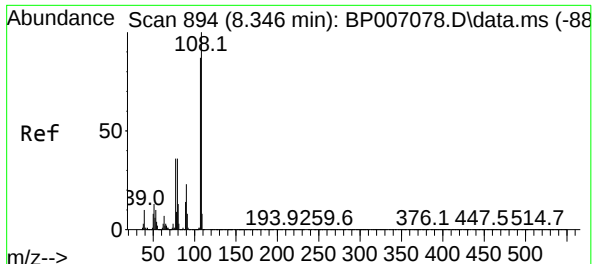
Tgt Ion: 79 Resp: 270685
Ion Ratio Lower Upper
79 100
108 83.9 62.5 93.7
77 62.8 52.9 79.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 18.883 ng
RT: 8.440 min Scan# 910
Delta R.T. 0.000 min
Lab File: BP007077.D
Acq: 21 Sep 2021 13:53

Tgt Ion: 45 Resp: 367846
Ion Ratio Lower Upper
45 100
77 16.5 2.0 42.0
79 12.7 0.0 36.7



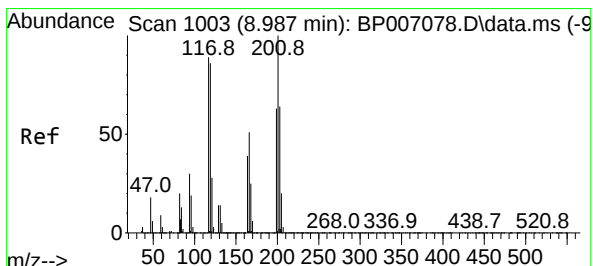
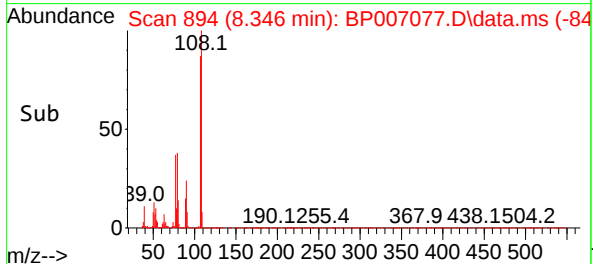
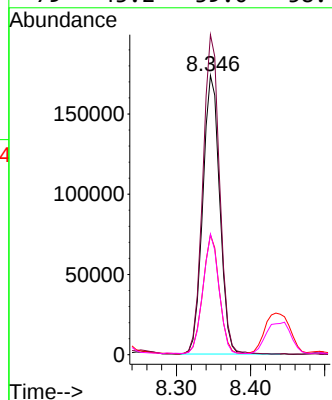
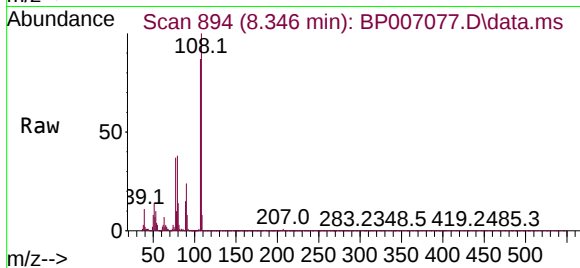


#17
2-Methylphenol
Concen: 19.846 ng
RT: 8.346 min Scan# 894
Delta R.T. 0.000 min
Lab File: BP007077.D
Acq: 21 Sep 2021 13:53

Instrument :
BNA_P
ClientSampleId :
SSTDIC020

Tgt Ion:107 Resp: 275582

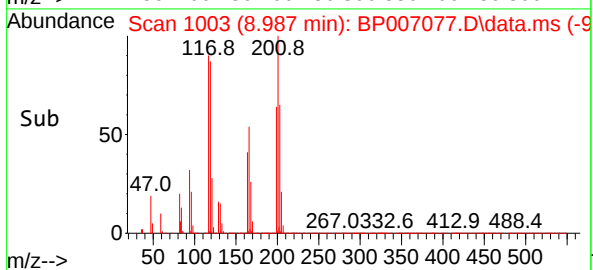
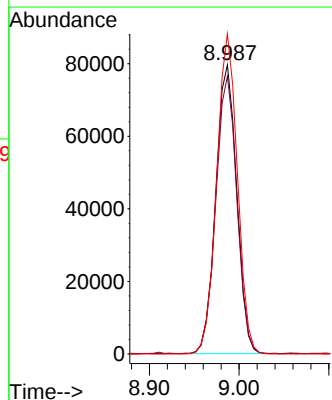
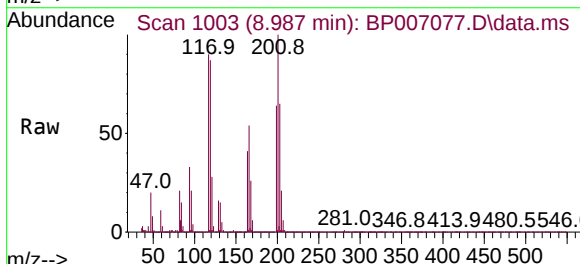
Ion	Ratio	Lower	Upper
107	100		
108	114.6	87.7	131.5
77	43.0	40.2	60.2
79	43.2	39.0	58.4

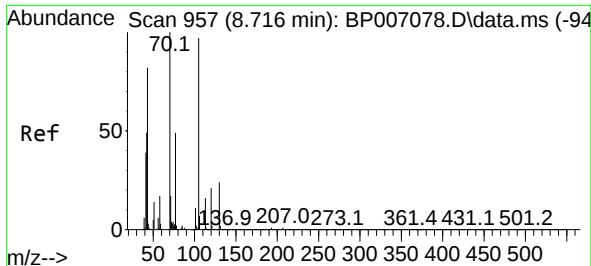


#18
Hexachloroethane
Concen: 19.492 ng
RT: 8.987 min Scan# 1003
Delta R.T. 0.000 min
Lab File: BP007077.D
Acq: 21 Sep 2021 13:53

Tgt Ion:117 Resp: 129501

Ion	Ratio	Lower	Upper
117	100		
119	96.1	76.2	114.2
201	110.7	83.4	125.0

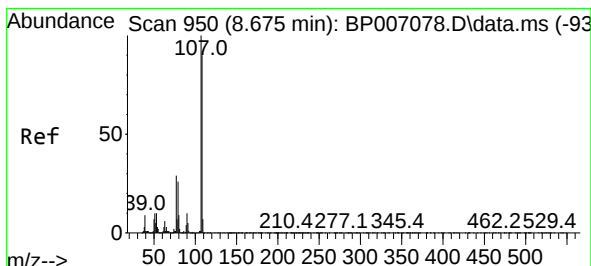
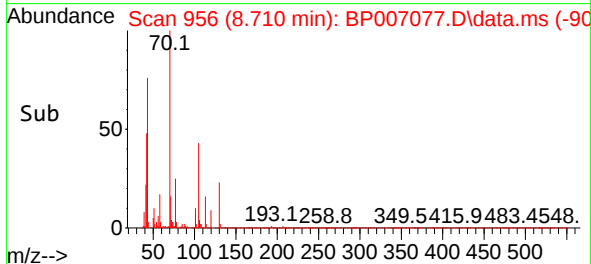
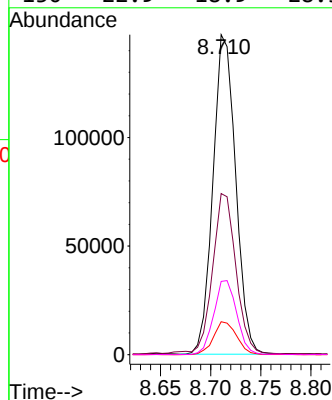
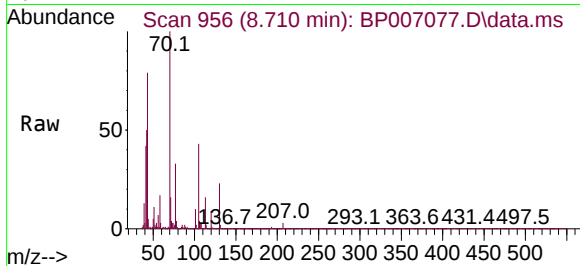




#19
n-Nitroso-di-n-propylamine
Concen: 19.698 ng
RT: 8.710 min Scan# 956
Delta R.T. -0.006 min
Lab File: BP007077.D
Acq: 21 Sep 2021 13:53

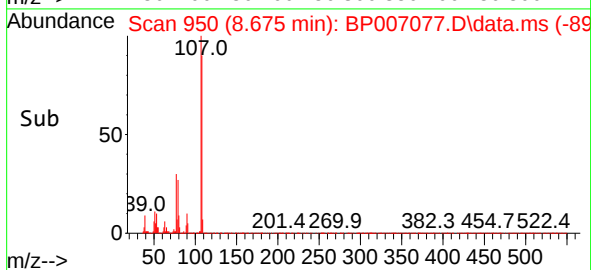
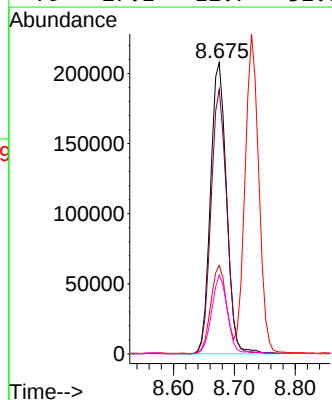
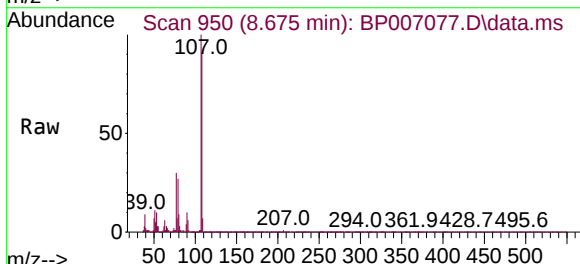
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

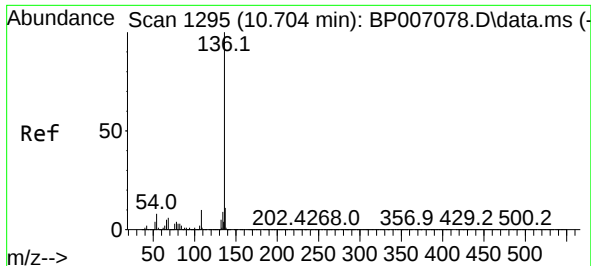
Tgt Ion:	70	Resp:	231911
Ion	Ratio	Lower	Upper
70	100		
42	50.3	40.8	61.2
101	10.3	8.8	13.2
130	22.9	18.9	28.3



#20
3+4-Methylphenols
Concen: 20.232 ng
RT: 8.675 min Scan# 950
Delta R.T. 0.000 min
Lab File: BP007077.D
Acq: 21 Sep 2021 13:53

Tgt Ion:	107	Resp:	380258
Ion	Ratio	Lower	Upper
107	100		
108	90.8	71.0	111.0
77	30.4	16.6	56.6
79	27.1	12.7	52.7



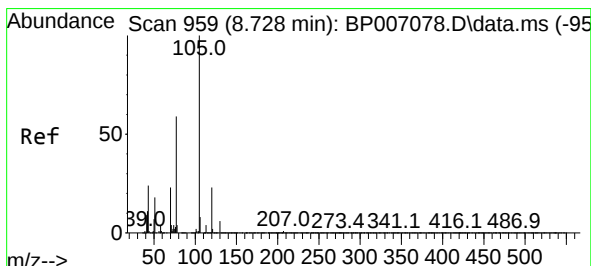
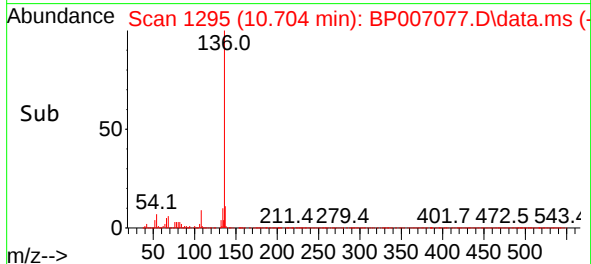
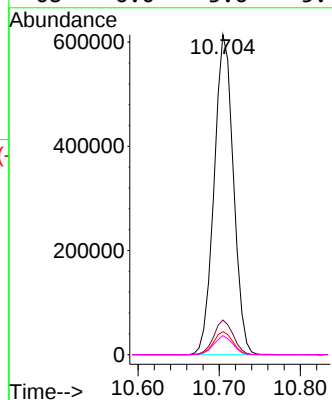
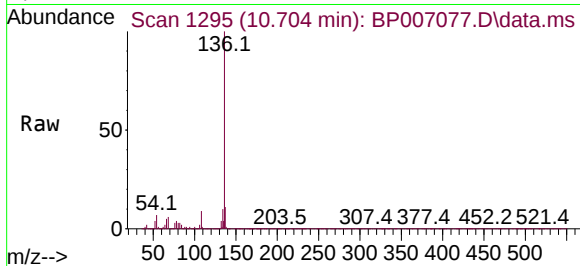


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.704 min Scan# 1295
Delta R.T. 0.000 min
Lab File: BP007077.D
Acq: 21 Sep 2021 13:53

Instrument :
BNA_P
ClientSampleId :
SSTDIC020

Tgt Ion:136 Resp: 1014297

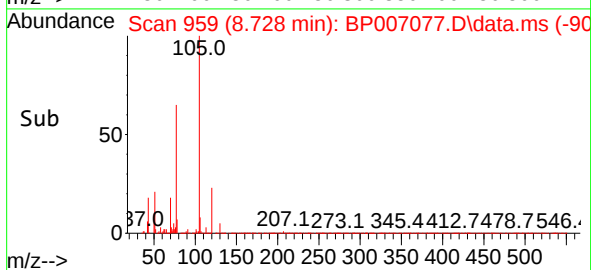
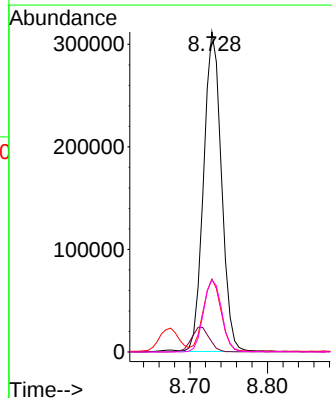
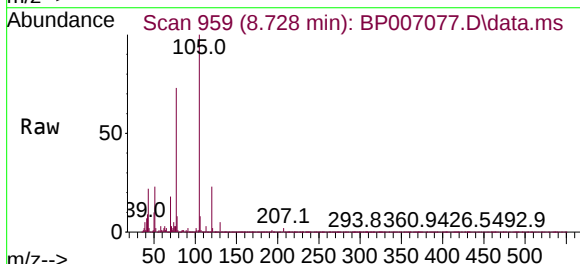
Ion	Ratio	Lower	Upper
136	100		
137	10.8	8.6	12.8
54	7.2	4.6	6.8#
68	6.0	3.6	5.4#

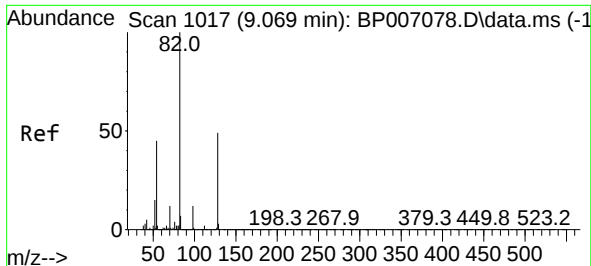


#22
Acetophenone
Concen: 19.433 ng
RT: 8.728 min Scan# 959
Delta R.T. 0.000 min
Lab File: BP007077.D
Acq: 21 Sep 2021 13:53

Tgt Ion:105 Resp: 497117

Ion	Ratio	Lower	Upper
105	100		
71	3.1	1.9	2.9#
51	22.8	18.4	27.6
120	22.5	17.9	26.9

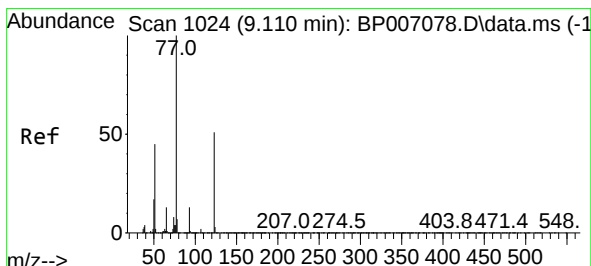
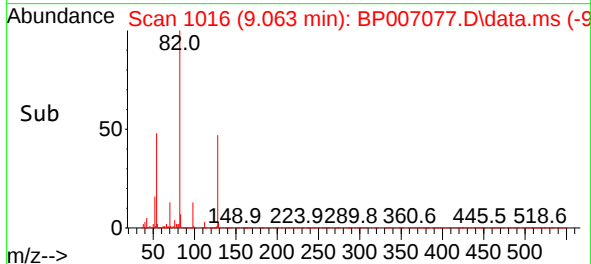
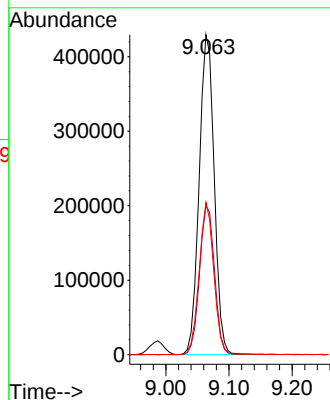
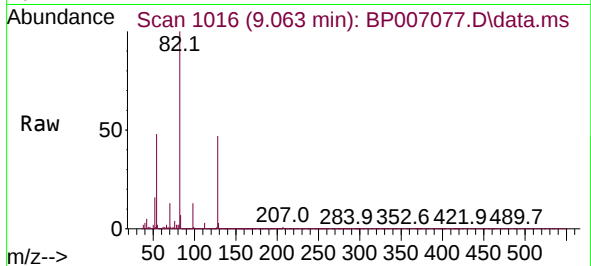




#23
Nitrobenzene-d5
Concen: 39.293 ng
RT: 9.063 min Scan# 1016
Delta R.T. -0.006 min
Lab File: BP007077.D
Acq: 21 Sep 2021 13:53

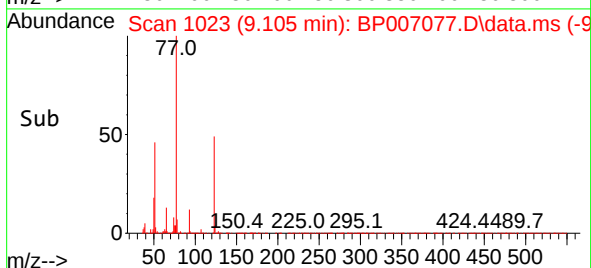
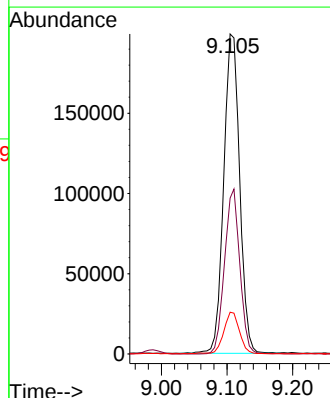
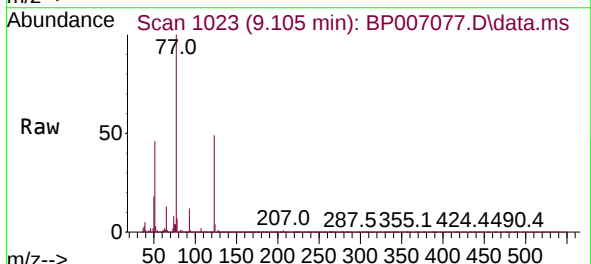
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

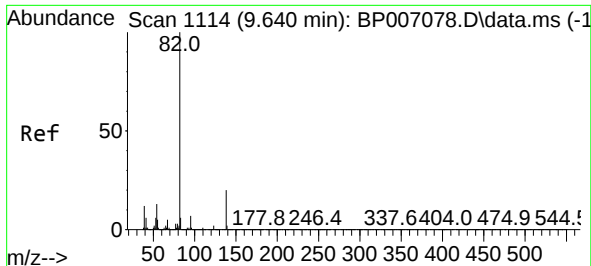
Tgt Ion: 82 Resp: 709606
Ion Ratio Lower Upper
82 100
128 46.6 35.7 53.5
54 47.6 35.0 52.4



#24
Nitrobenzene
Concen: 17.807 ng
RT: 9.105 min Scan# 1023
Delta R.T. -0.006 min
Lab File: BP007077.D
Acq: 21 Sep 2021 13:53

Tgt Ion: 77 Resp: 335491
Ion Ratio Lower Upper
77 100
123 48.7 38.2 57.2
65 13.0 11.4 17.2

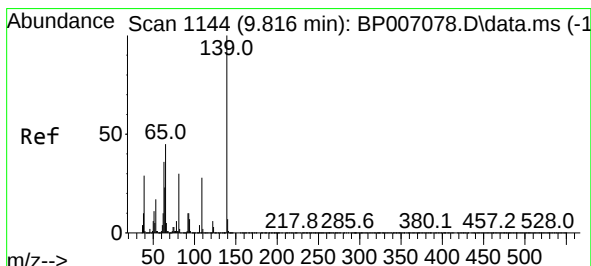
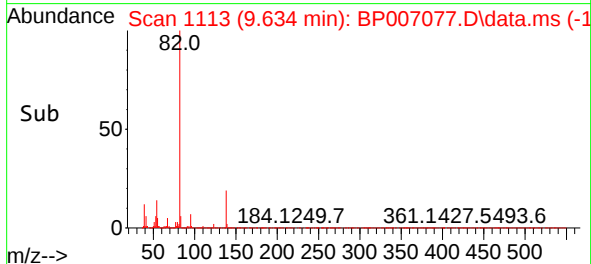
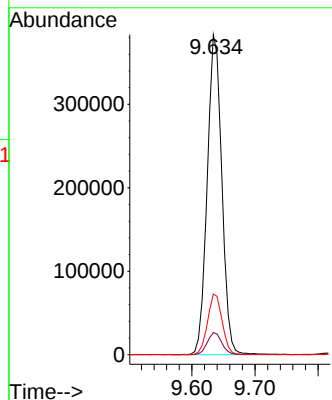
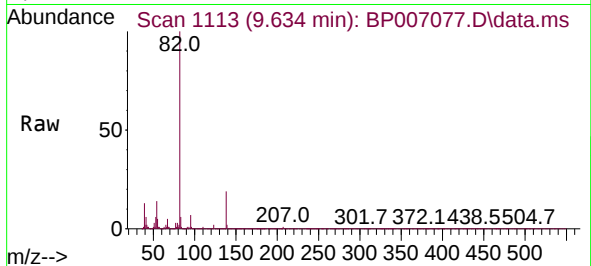




#25
Isophorone
Concen: 18.407 ng
RT: 9.634 min Scan# 1113
Delta R.T. -0.006 min
Lab File: BP007077.D
Acq: 21 Sep 2021 13:53

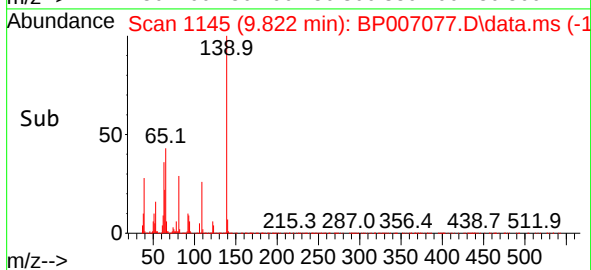
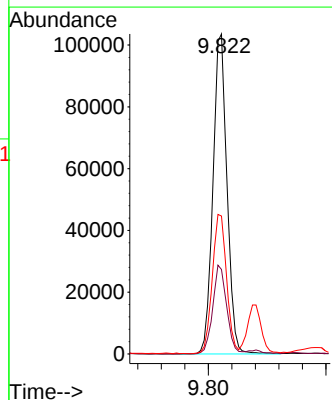
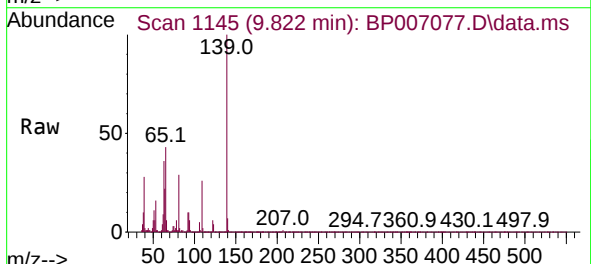
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

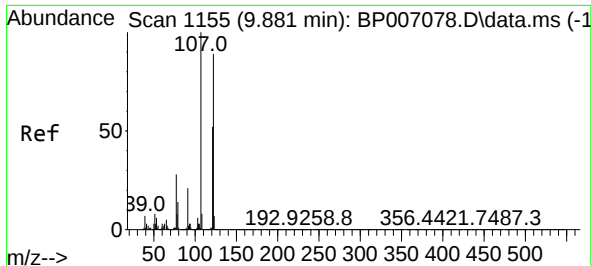
Tgt Ion: 82 Resp: 614494
Ion Ratio Lower Upper
82 100
95 6.9 6.5 9.7
138 18.9 15.0 22.4



#26
2-Nitrophenol
Concen: 20.984 ng
RT: 9.822 min Scan# 1145
Delta R.T. 0.006 min
Lab File: BP007077.D
Acq: 21 Sep 2021 13:53

Tgt Ion: 139 Resp: 171406
Ion Ratio Lower Upper
139 100
109 26.4 28.8 43.2#
65 43.1 41.0 61.6

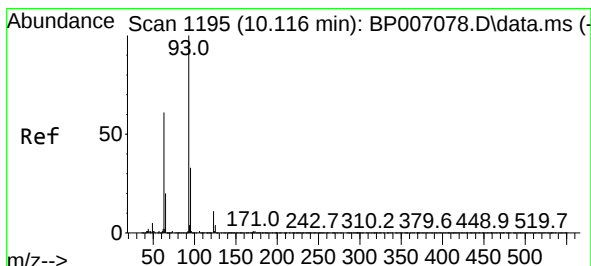
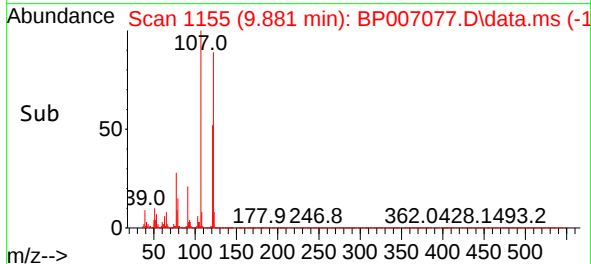
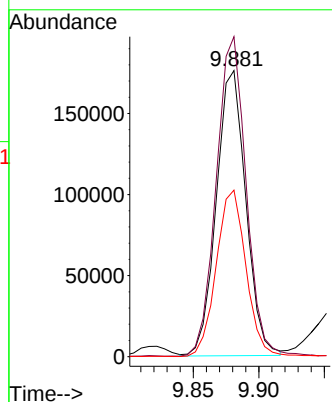
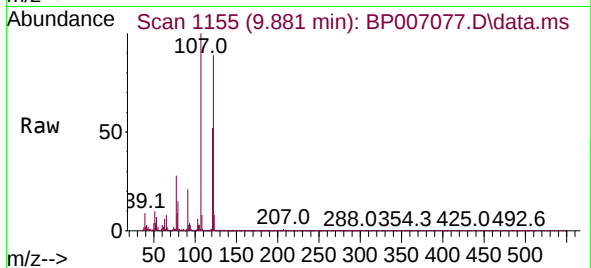




#27
2,4-Dimethylphenol
Concen: 19.167 ng
RT: 9.881 min Scan# 1155
Delta R.T. 0.000 min
Lab File: BP007077.D
Acq: 21 Sep 2021 13:53

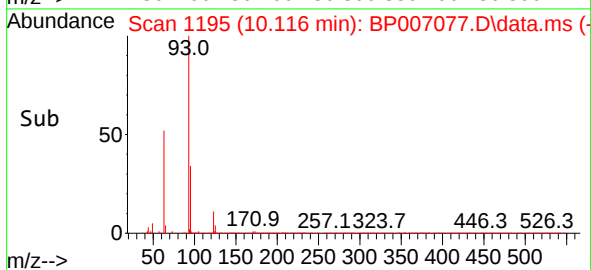
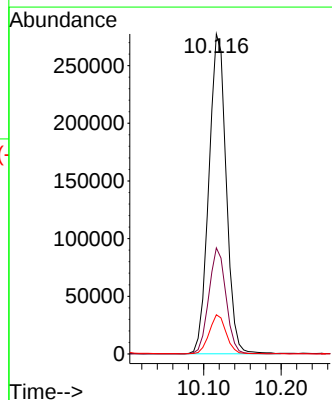
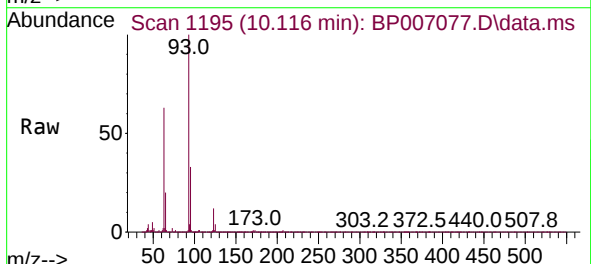
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BNA_P
ClientSampleId :
SSTDIC020

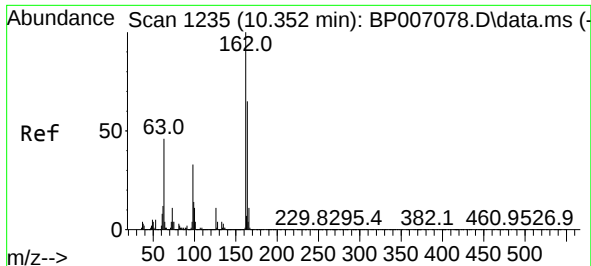
Tgt Ion:122 Resp: 275502
Ion Ratio Lower Upper
122 100
107 111.9 94.5 141.7
121 58.3 47.4 71.2



#28
bis(2-Chloroethoxy)methane
Concen: 21.303 ng
RT: 10.116 min Scan# 1195
Delta R.T. 0.000 min
Lab File: BP007077.D
Acq: 21 Sep 2021 13:53

Tgt Ion: 93 Resp: 431492
Ion Ratio Lower Upper
93 100
95 33.1 25.9 38.9
123 12.2 10.2 15.2

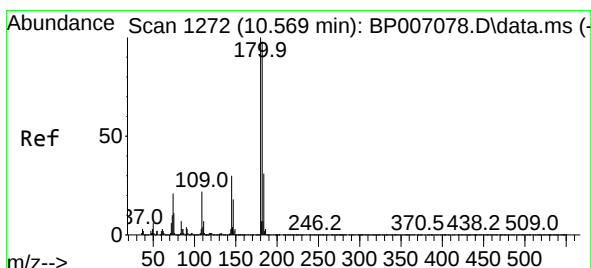
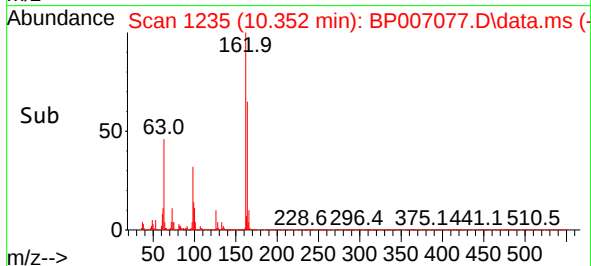
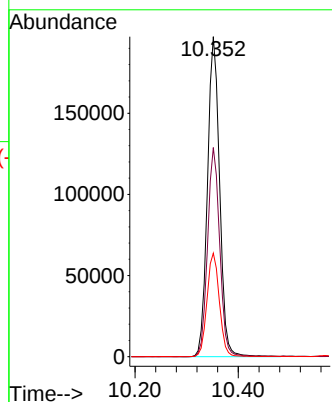
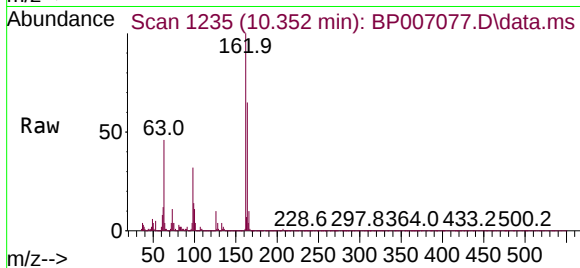




#29
2,4-Dichlorophenol
Concen: 19.589 ng
RT: 10.352 min Scan# 1235
Delta R.T. 0.000 min
Lab File: BP007077.D
Acq: 21 Sep 2021 13:53

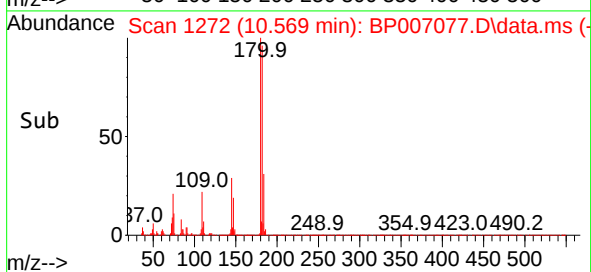
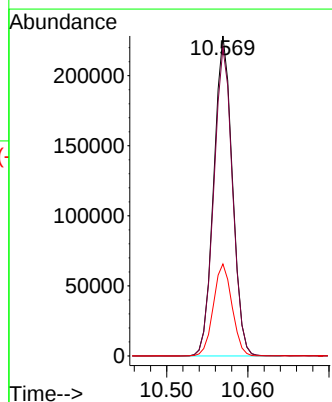
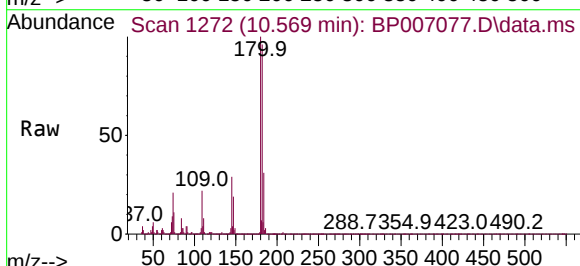
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

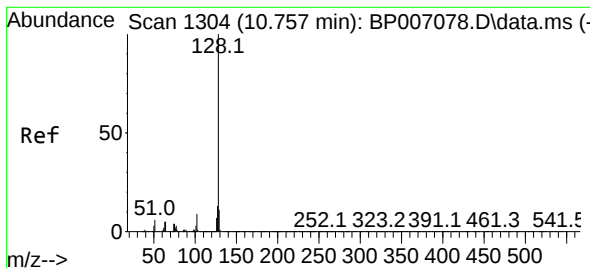
Tgt Ion:162 Resp: 321674
Ion Ratio Lower Upper
162 100
164 65.4 44.9 84.9
98 32.4 14.3 54.3



#30
1,2,4-Trichlorobenzene
Concen: 19.462 ng
RT: 10.569 min Scan# 1272
Delta R.T. 0.000 min
Lab File: BP007077.D
Acq: 21 Sep 2021 13:53

Tgt Ion:180 Resp: 363414
Ion Ratio Lower Upper
180 100
182 96.2 77.9 116.9
145 28.8 24.7 37.1

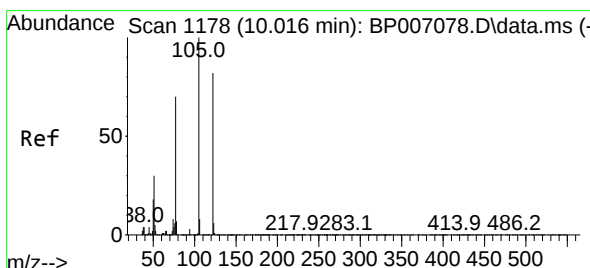
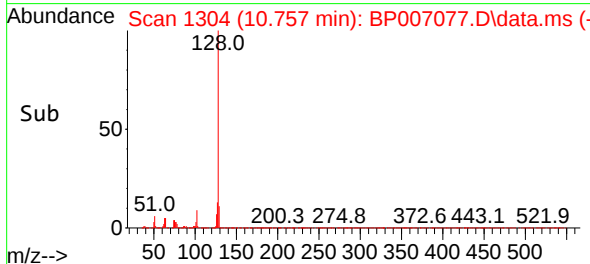
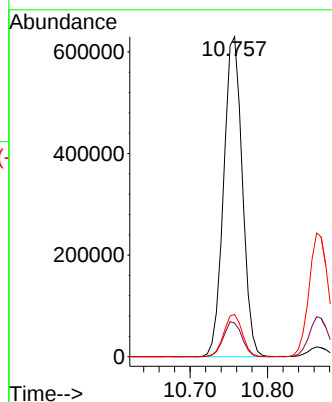
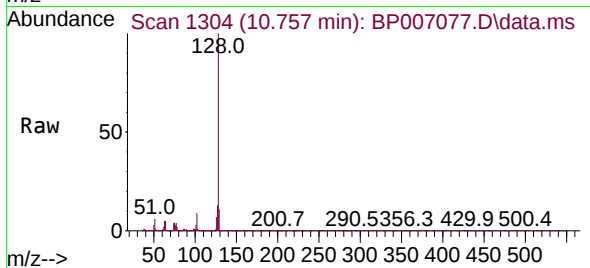




#31
Naphthalene
Concen: 18.713 ng
RT: 10.757 min Scan# 1304
Delta R.T. 0.000 min
Lab File: BP007077.D
Acq: 21 Sep 2021 13:53

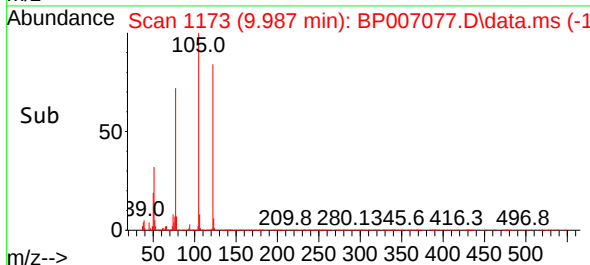
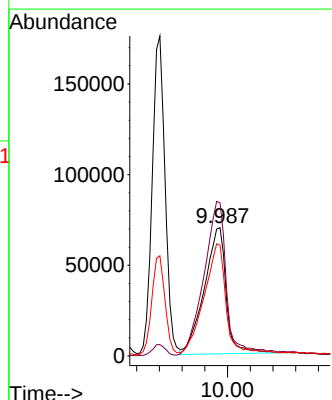
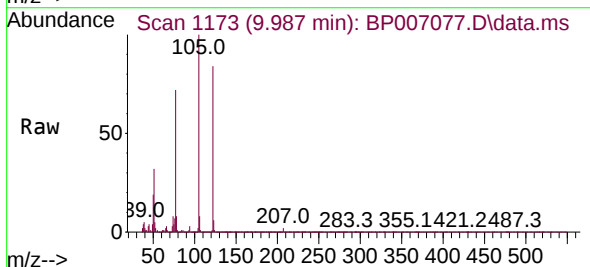
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

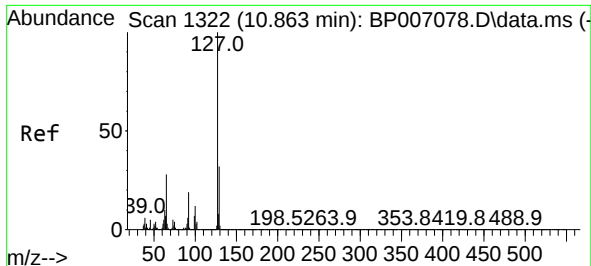
Tgt Ion:128 Resp: 1051681
Ion Ratio Lower Upper
128 100
129 10.5 9.0 13.6
127 13.2 10.7 16.1



#32
Benzoic acid
Concen: 21.635 ng
RT: 9.987 min Scan# 1173
Delta R.T. -0.029 min
Lab File: BP007077.D
Acq: 21 Sep 2021 13:53

Tgt Ion:122 Resp: 185731
Ion Ratio Lower Upper
122 100
105 119.4 103.2 143.2
77 86.4 76.2 116.2

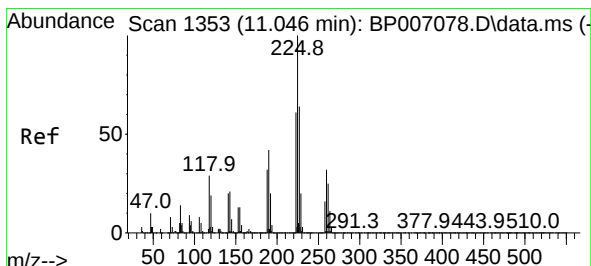
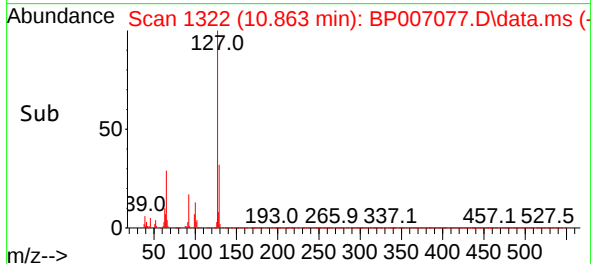
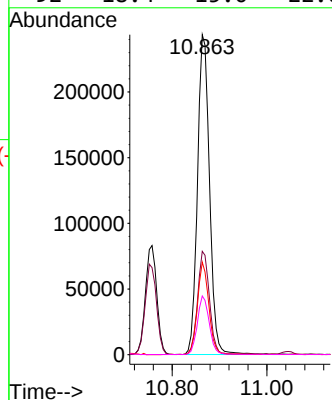
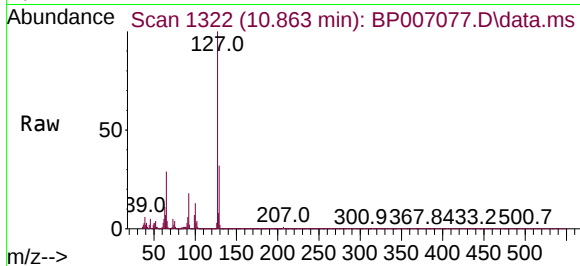




#33
4-Chloroaniline
Concen: 19.771 ng
RT: 10.863 min Scan# 1322
Delta R.T. 0.000 min
Lab File: BP007077.D
Acq: 21 Sep 2021 13:53

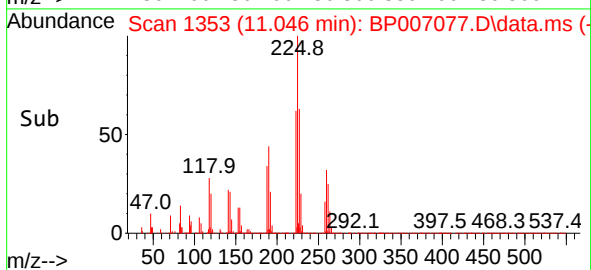
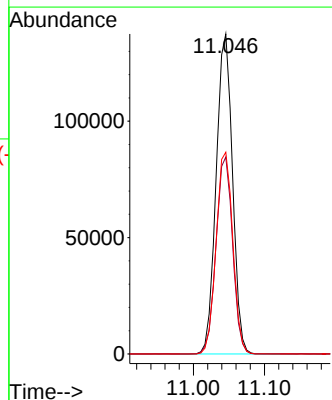
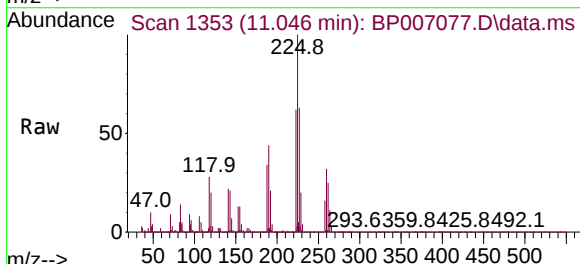
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

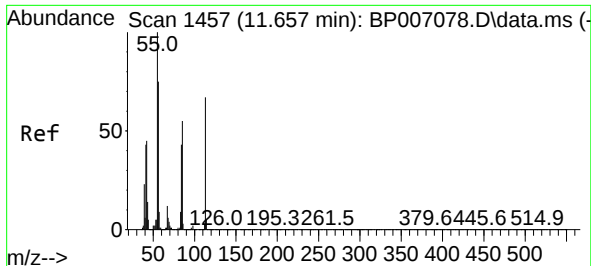
Tgt Ion:	127	Resp:	431423
Ion	Ratio	Lower	Upper
127	100		
129	32.3	26.1	39.1
65	28.9	22.5	33.7
92	18.4	15.0	22.6



#34
Hexachlorobutadiene
Concen: 19.889 ng
RT: 11.046 min Scan# 1353
Delta R.T. 0.000 min
Lab File: BP007077.D
Acq: 21 Sep 2021 13:53

Tgt Ion:	225	Resp:	218716
Ion	Ratio	Lower	Upper
225	100		
223	61.5	51.0	76.6
227	63.0	51.4	77.2

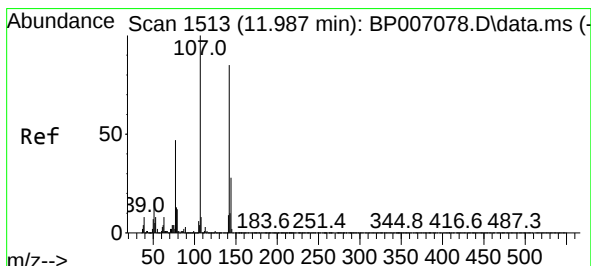
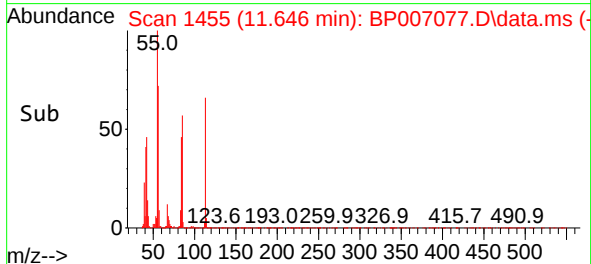
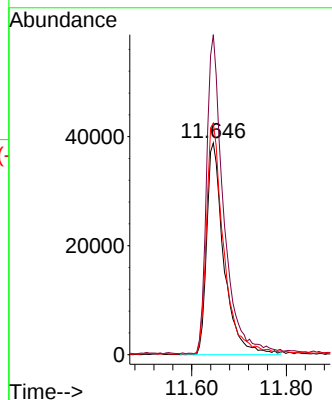
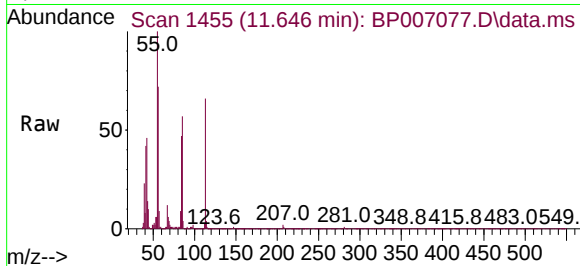




#35
Caprolactam
Concen: 21.603 ng
RT: 11.646 min Scan# 1455
Delta R.T. -0.012 min
Lab File: BP007077.D
Acq: 21 Sep 2021 13:53

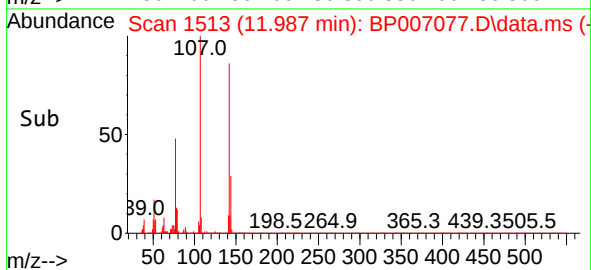
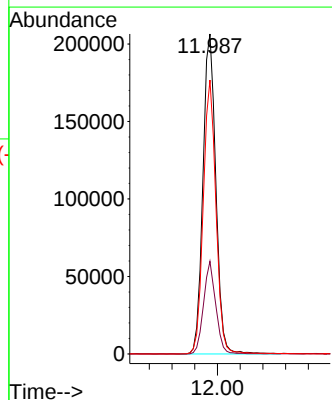
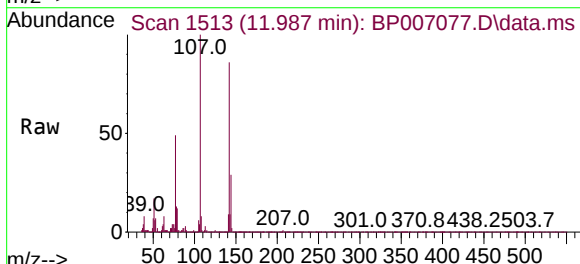
Instrument :
BNA_P
ClientSampleId :
SSTDICC020

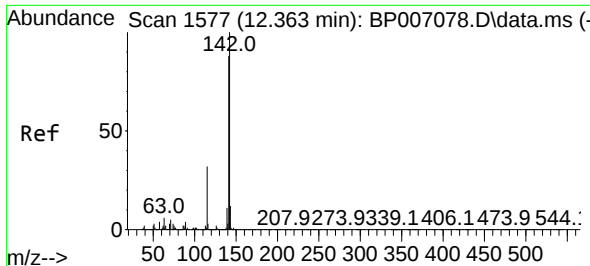
Tgt Ion:113 Resp: 97618
Ion Ratio Lower Upper
113 100
55 151.1 98.9 138.9#
56 109.4 71.7 111.7



#36
4-Chloro-3-methylphenol
Concen: 19.650 ng
RT: 11.987 min Scan# 1513
Delta R.T. 0.000 min
Lab File: BP007077.D
Acq: 21 Sep 2021 13:53

Tgt Ion:107 Resp: 325519
Ion Ratio Lower Upper
107 100
144 29.0 21.1 31.7
142 85.6 66.0 99.0

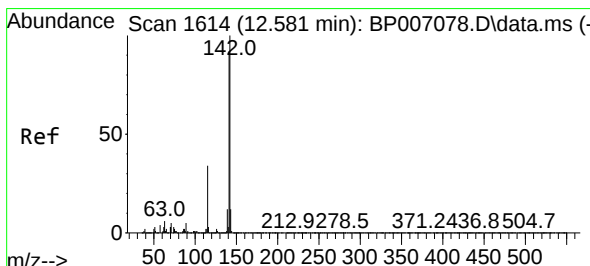
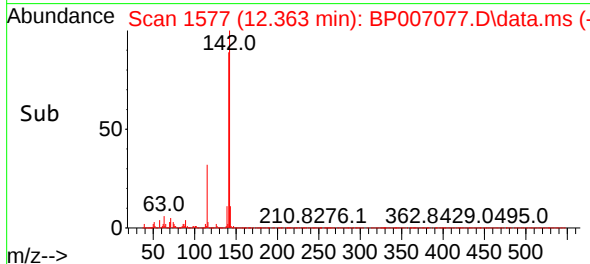
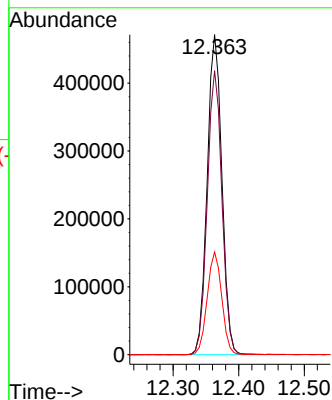
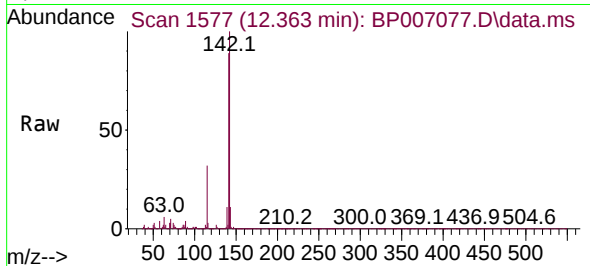




#37
2-Methylnaphthalene
Concen: 18.470 ng
RT: 12.363 min Scan# 1577
Delta R.T. 0.000 min
Lab File: BP007077.D
Acq: 21 Sep 2021 13:53

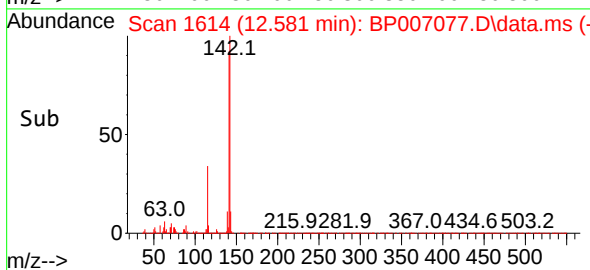
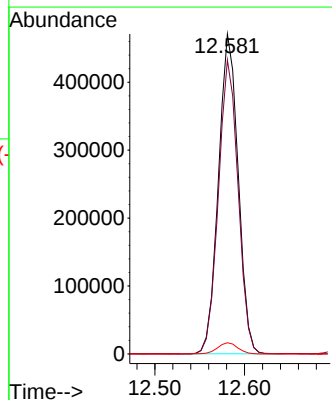
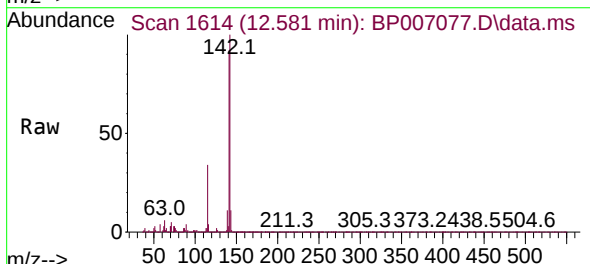
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

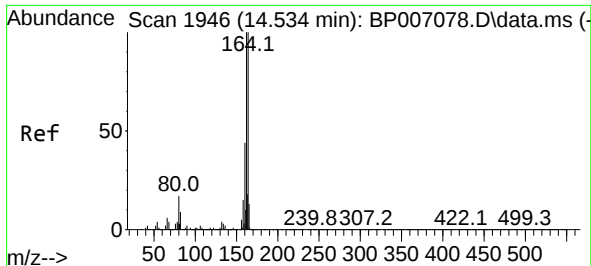
Tgt Ion:142 Resp: 735932
Ion Ratio Lower Upper
142 100
141 88.8 71.8 107.6
115 32.1 31.6 47.4



#38
1-Methylnaphthalene
Concen: 19.093 ng
RT: 12.581 min Scan# 1614
Delta R.T. 0.000 min
Lab File: BP007077.D
Acq: 21 Sep 2021 13:53

Tgt Ion:142 Resp: 718337
Ion Ratio Lower Upper
142 100
141 91.8 73.3 109.9
116 3.5 3.5 5.3#

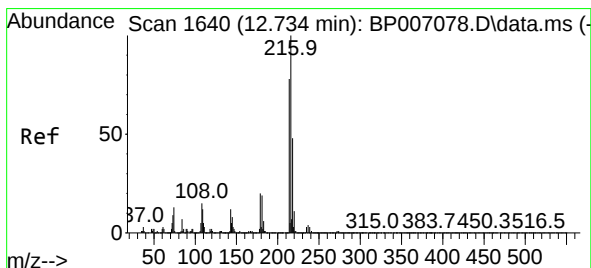
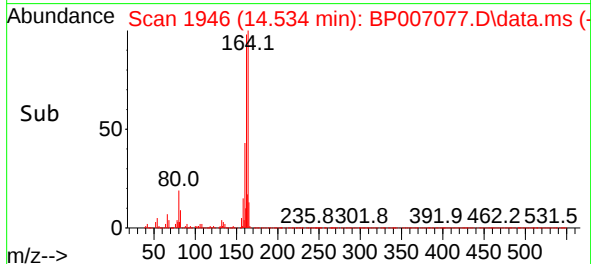
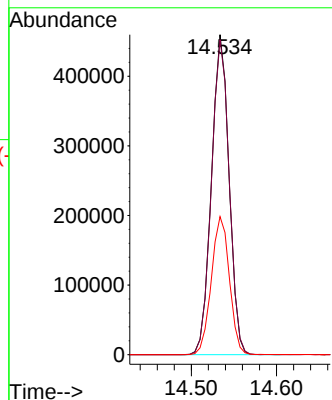
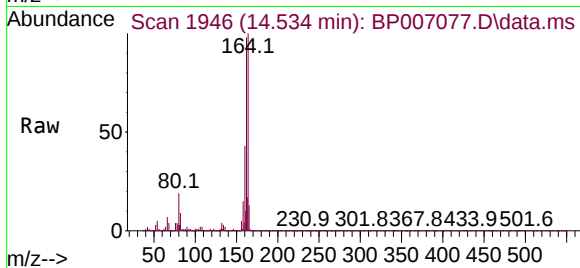




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.534 min Scan# 1946
Delta R.T. 0.000 min
Lab File: BP007077.D
Acq: 21 Sep 2021 13:53

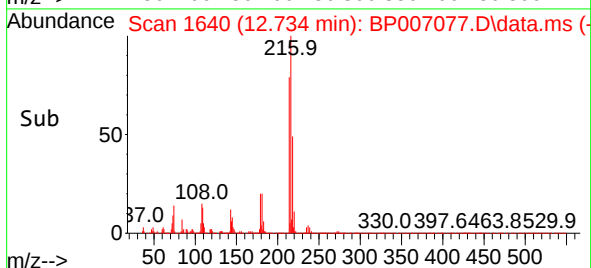
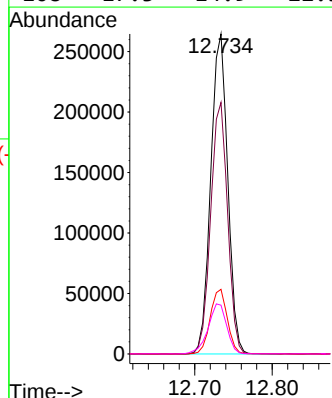
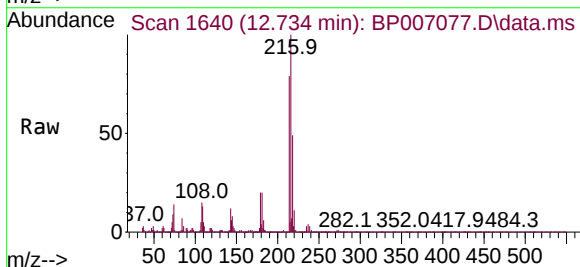
Instrument :
BNA_P
ClientSampleId :
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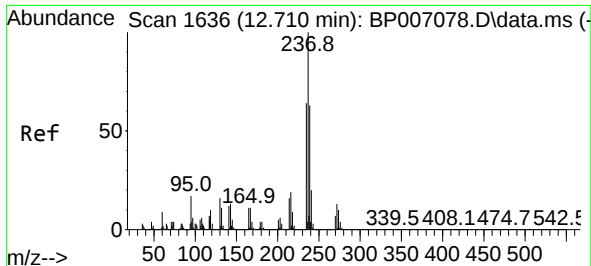
Tgt Ion:164 Resp: 661407
Ion Ratio Lower Upper
164 100
162 98.5 80.2 120.2
160 43.1 34.5 51.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 19.082 ng
RT: 12.734 min Scan# 1640
Delta R.T. 0.000 min
Lab File: BP007077.D
Acq: 21 Sep 2021 13:53

Tgt Ion:216 Resp: 401644
Ion Ratio Lower Upper
216 100
214 78.5 61.9 92.9
179 20.3 16.8 25.2
108 17.3 14.9 22.3

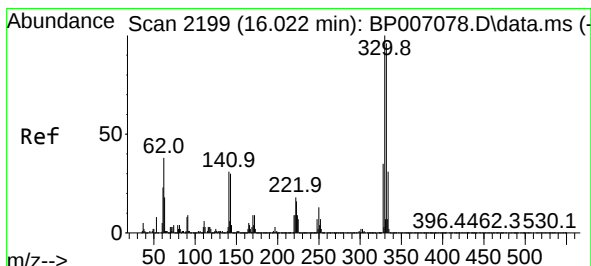
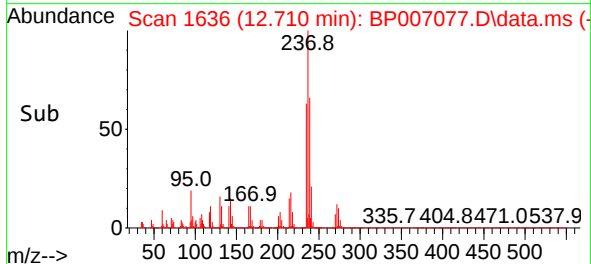
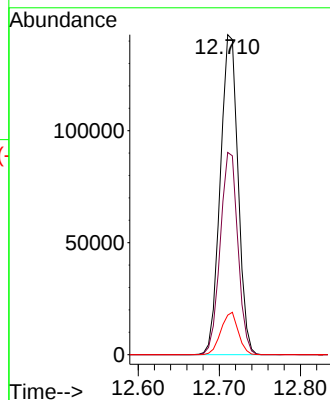
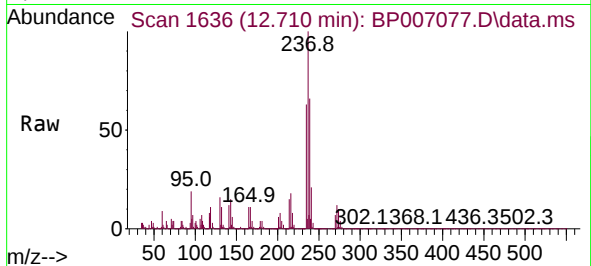




#41
Hexachlorocyclopentadiene
Concen: 20.808 ng
RT: 12.710 min Scan# 1636
Delta R.T. 0.000 min
Lab File: BP007077.D
Acq: 21 Sep 2021 13:53

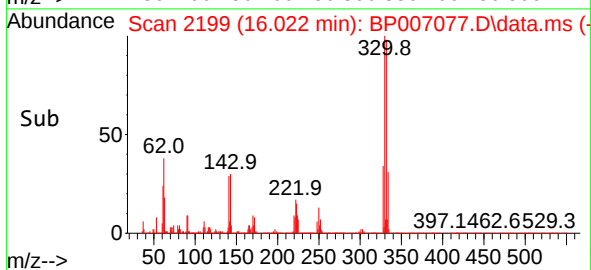
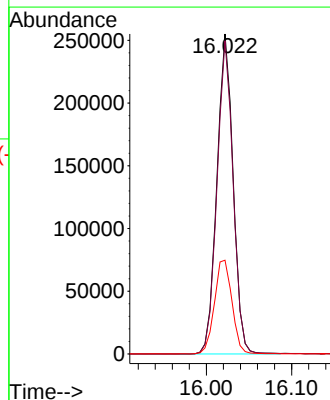
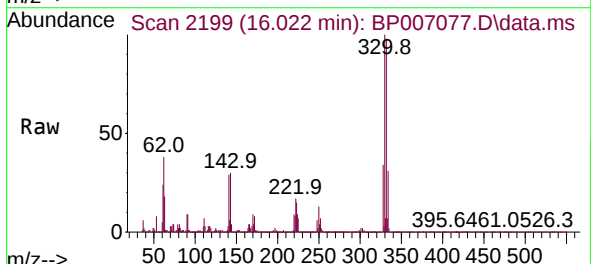
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

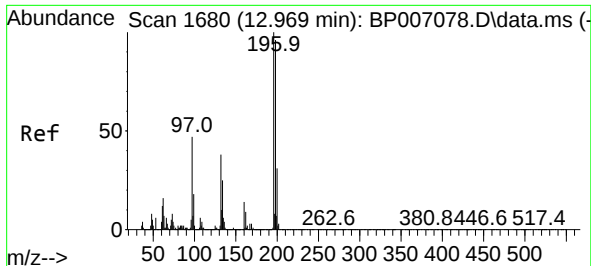
Tgt Ion:	237	Resp:	217566
Ion	Ratio	Lower	Upper
237	100		
235	63.2	44.5	84.5
272	12.3	0.0	32.5



#42
2,4,6-Tribromophenol
Concen: 42.419 ng
RT: 16.022 min Scan# 2199
Delta R.T. 0.000 min
Lab File: BP007077.D
Acq: 21 Sep 2021 13:53

Tgt Ion:	330	Resp:	337406
Ion	Ratio	Lower	Upper
330	100		
332	97.2	77.8	116.8
141	31.9	25.4	38.2

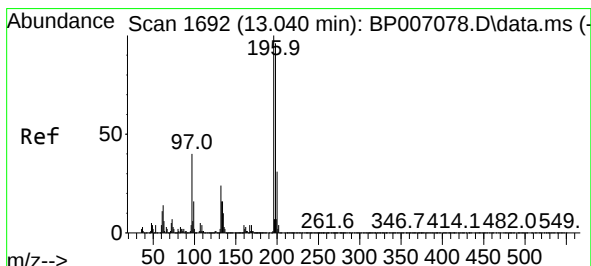
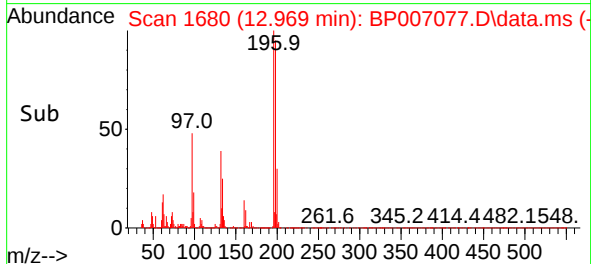
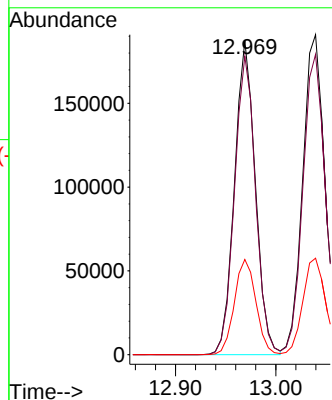
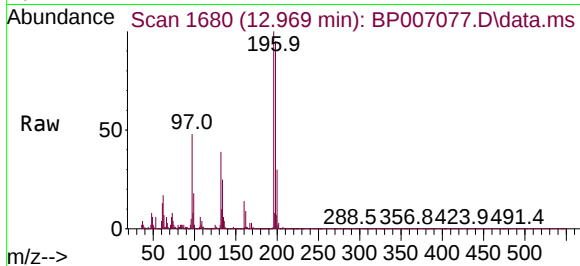




#43
2,4,6-Trichlorophenol
Concen: 19.943 ng
RT: 12.969 min Scan# 1680
Delta R.T. 0.000 min
Lab File: BP007077.D
Acq: 21 Sep 2021 13:53

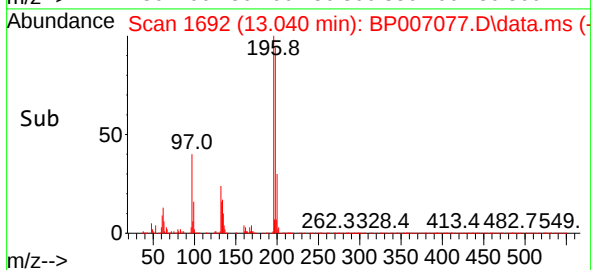
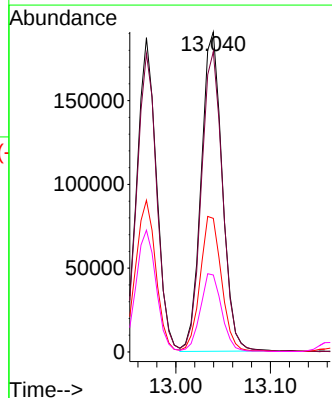
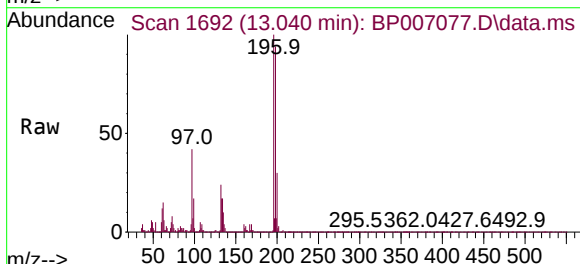
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

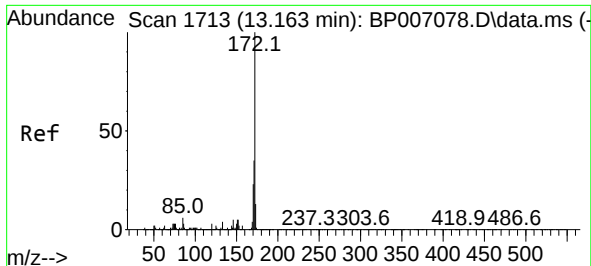
Tgt Ion:196 Resp: 271357
Ion Ratio Lower Upper
196 100
198 95.0 79.5 119.3
200 30.3 25.0 37.6



#44
2,4,5-Trichlorophenol
Concen: 19.586 ng
RT: 13.040 min Scan# 1692
Delta R.T. 0.000 min
Lab File: BP007077.D
Acq: 21 Sep 2021 13:53

Tgt Ion:196 Resp: 293622
Ion Ratio Lower Upper
196 100
198 93.8 74.7 112.1
97 41.7 37.4 56.0
132 24.1 20.0 30.0

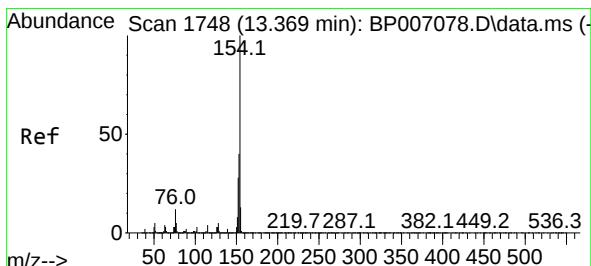
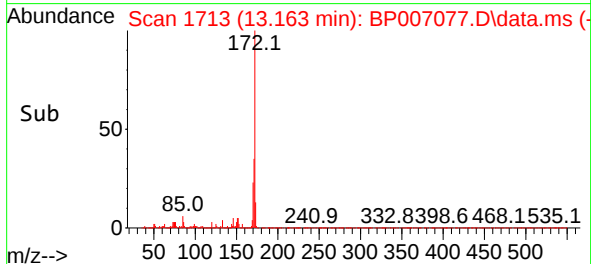
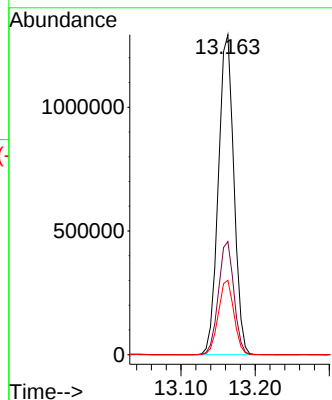
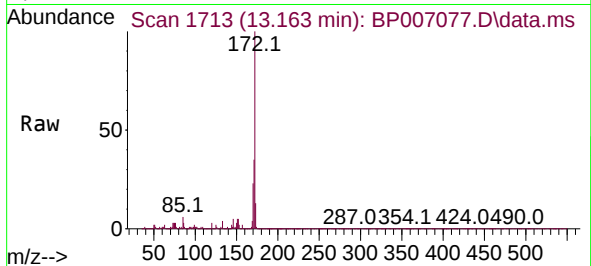




#45
2-Fluorobiphenyl
Concen: 39.182 ng
RT: 13.163 min Scan# 1713
Delta R.T. 0.000 min
Lab File: BP007077.D
Acq: 21 Sep 2021 13:53

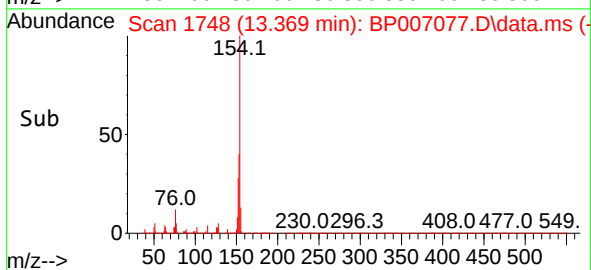
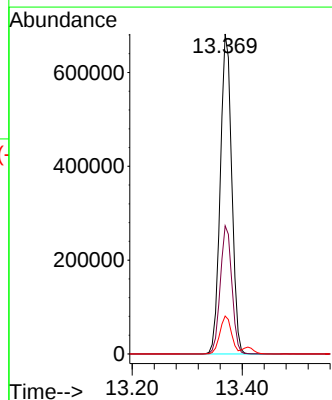
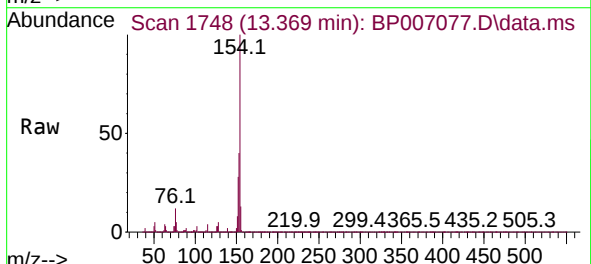
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

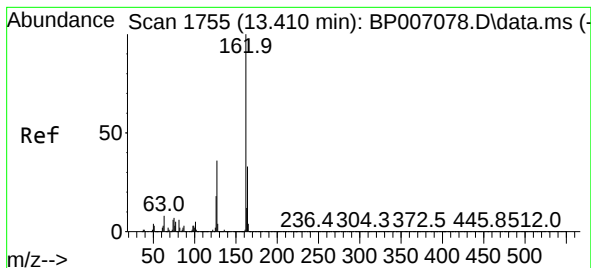
Tgt Ion:172 Resp: 1877248
Ion Ratio Lower Upper
172 100
171 35.4 27.9 41.9
170 23.2 18.6 27.8



#46
1,1'-Biphenyl
Concen: 19.098 ng
RT: 13.369 min Scan# 1748
Delta R.T. 0.000 min
Lab File: BP007077.D
Acq: 21 Sep 2021 13:53

Tgt Ion:154 Resp: 985296
Ion Ratio Lower Upper
154 100
153 40.0 20.4 60.4
76 11.8 0.0 30.8

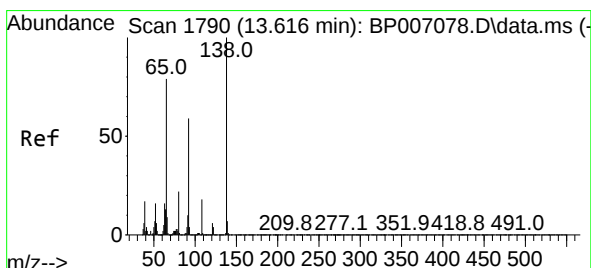
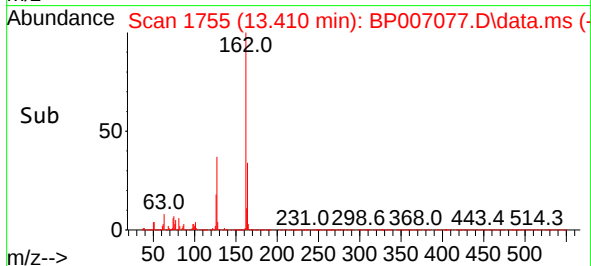
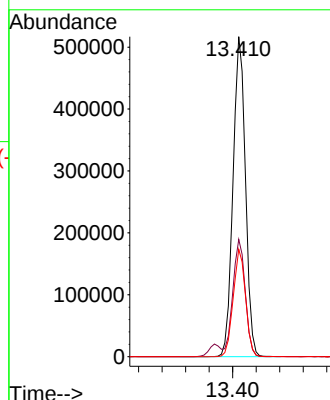
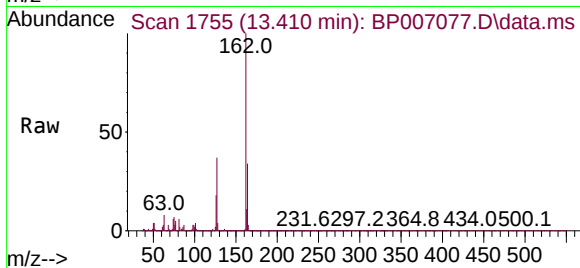




#47
2-Chloronaphthalene
Concen: 18.650 ng
RT: 13.410 min Scan# 1755
Delta R.T. 0.000 min
Lab File: BP007077.D
Acq: 21 Sep 2021 13:53

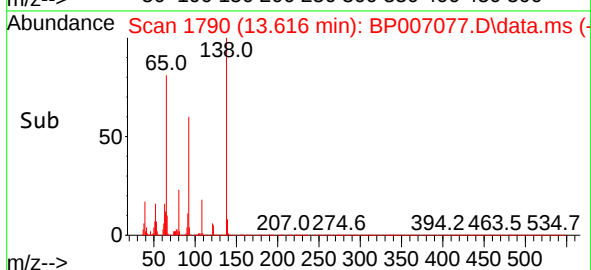
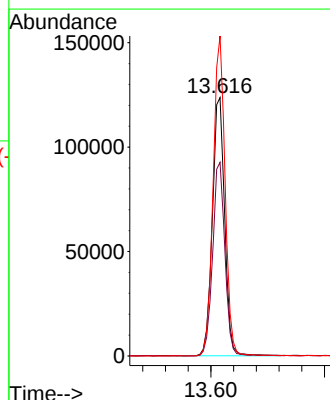
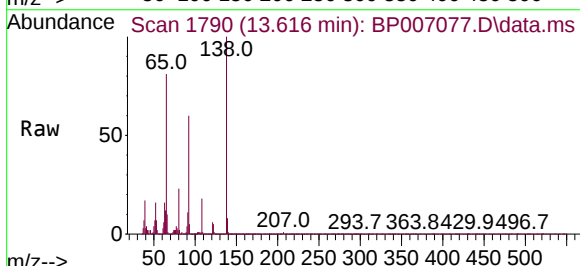
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

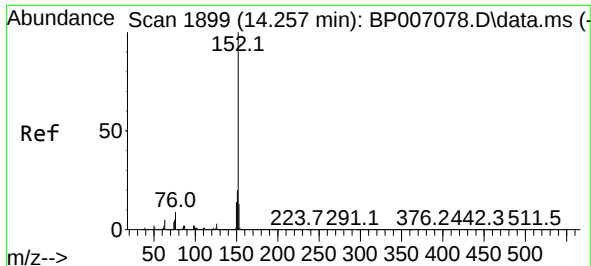
Tgt Ion:162 Resp: 758110
Ion Ratio Lower Upper
162 100
127 36.7 31.4 47.0
164 33.5 26.6 39.8



#48
2-Nitroaniline
Concen: 19.905 ng
RT: 13.616 min Scan# 1790
Delta R.T. 0.000 min
Lab File: BP007077.D
Acq: 21 Sep 2021 13:53

Tgt Ion: 65 Resp: 185400
Ion Ratio Lower Upper
65 100
92 74.9 57.7 86.5
138 123.9 92.1 138.1

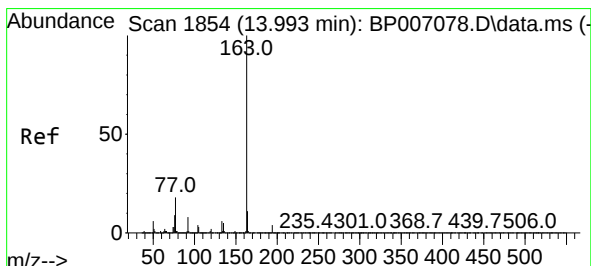
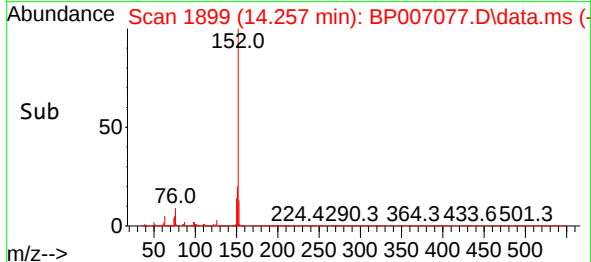
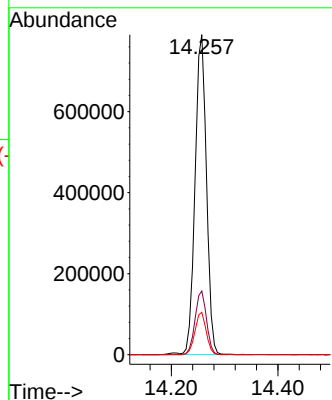
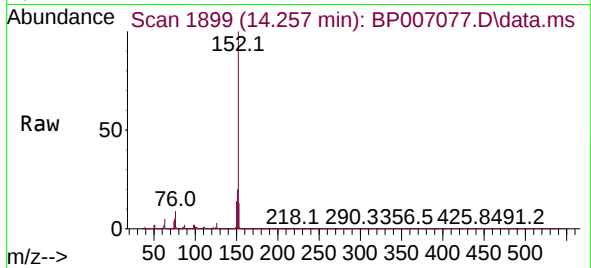




#49
Acenaphthylene
Concen: 18.994 ng
RT: 14.257 min Scan# 1899
Delta R.T. 0.000 min
Lab File: BP007077.D
Acq: 21 Sep 2021 13:53

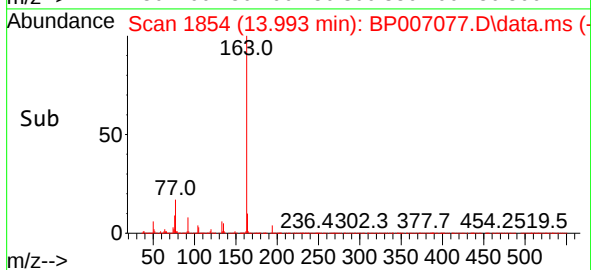
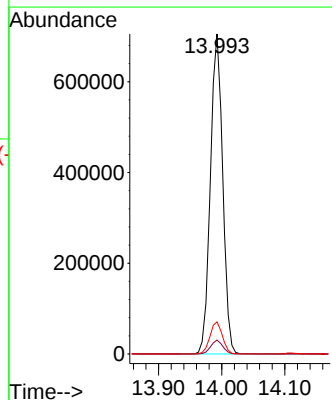
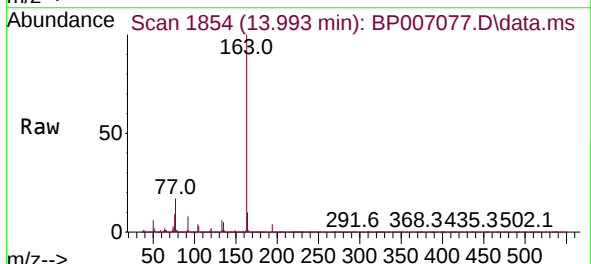
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

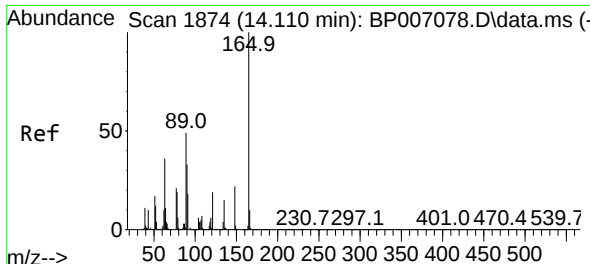
Tgt Ion:152 Resp: 1170030
Ion Ratio Lower Upper
152 100
151 19.9 16.2 24.2
153 13.3 10.6 16.0



#50
Dimethylphthalate
Concen: 19.717 ng
RT: 13.993 min Scan# 1854
Delta R.T. 0.000 min
Lab File: BP007077.D
Acq: 21 Sep 2021 13:53

Tgt Ion:163 Resp: 951845
Ion Ratio Lower Upper
163 100
194 4.3 3.4 5.2
164 10.0 8.2 12.2

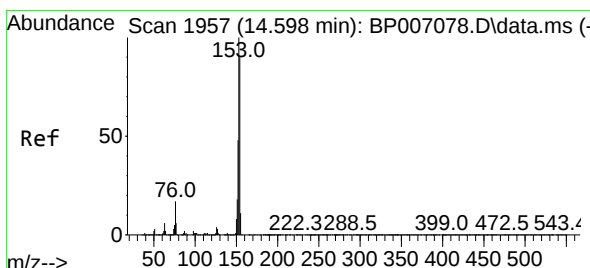
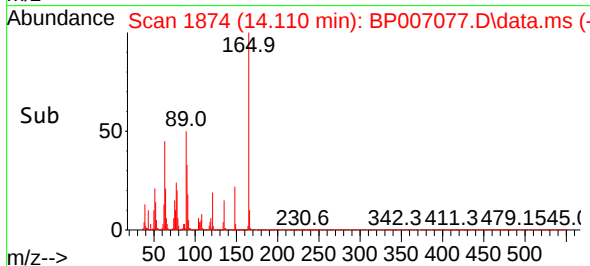
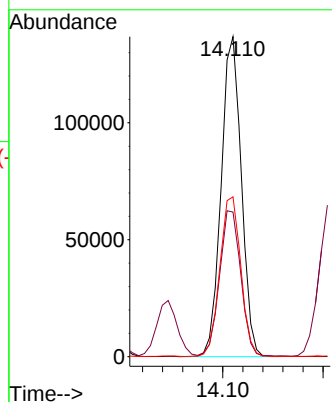
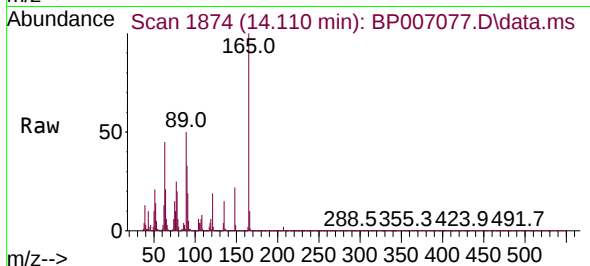




#51
2,6-Dinitrotoluene
Concen: 18.143 ng
RT: 14.110 min Scan# 1874
Delta R.T. 0.000 min
Lab File: BP007077.D
Acq: 21 Sep 2021 13:53

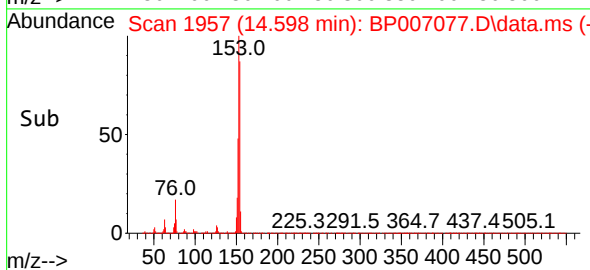
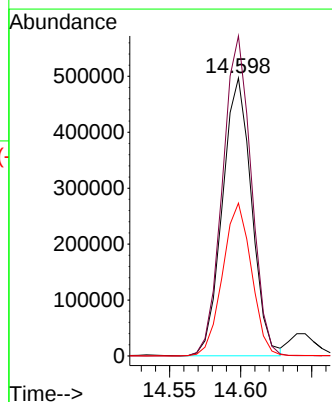
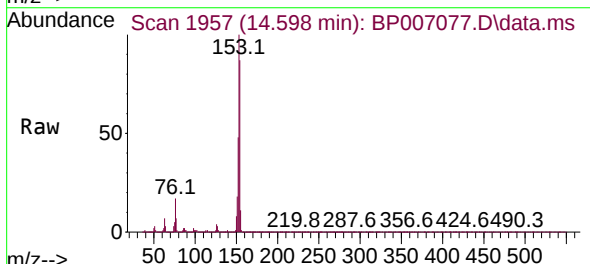
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

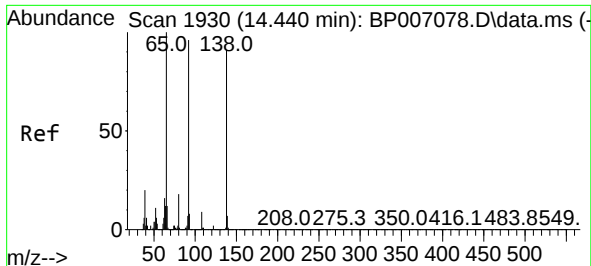
Tgt Ion:165 Resp: 190609
Ion Ratio Lower Upper
165 100
63 45.2 41.3 61.9
89 49.9 44.8 67.2



#52
Acenaphthene
Concen: 18.205 ng
RT: 14.598 min Scan# 1957
Delta R.T. 0.000 min
Lab File: BP007077.D
Acq: 21 Sep 2021 13:53

Tgt Ion:154 Resp: 709802
Ion Ratio Lower Upper
154 100
153 115.1 89.4 134.2
152 55.0 43.0 64.4

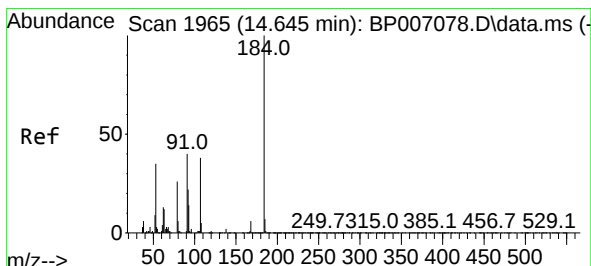
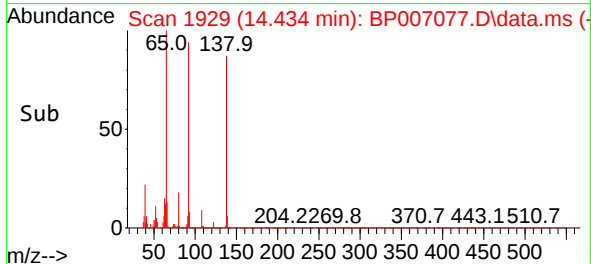
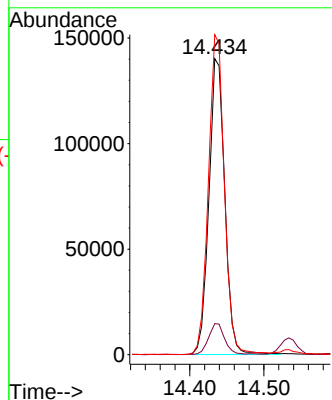
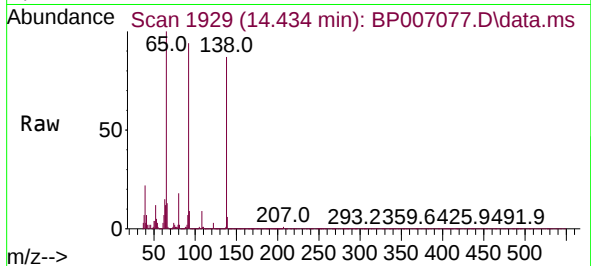




#53
3-Nitroaniline
Concen: 19.912 ng
RT: 14.434 min Scan# 1929
Delta R.T. -0.006 min
Lab File: BP007077.D
Acq: 21 Sep 2021 13:53

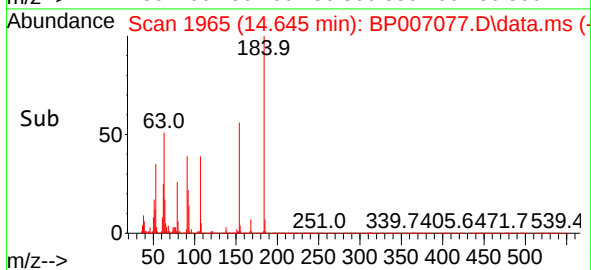
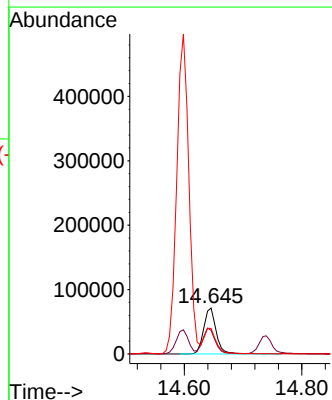
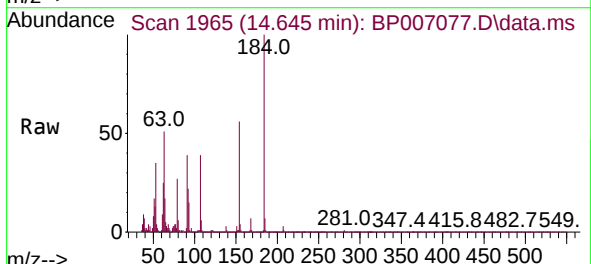
Instrument :
BNA_P
ClientSampleId :
SSTDICC020

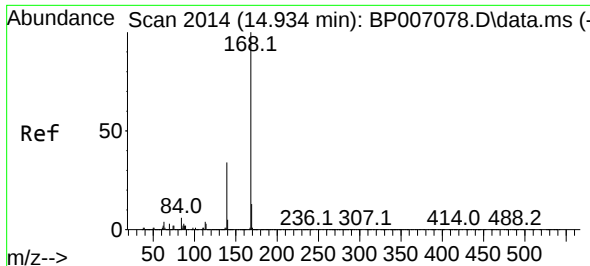
Tgt Ion:138 Resp: 209110
Ion Ratio Lower Upper
138 100
108 10.5 8.4 12.6
92 108.1 87.8 131.8



#54
2,4-Dinitrophenol
Concen: 18.923 ng
RT: 14.645 min Scan# 1965
Delta R.T. 0.000 min
Lab File: BP007077.D
Acq: 21 Sep 2021 13:53

Tgt Ion:184 Resp: 105420
Ion Ratio Lower Upper
184 100
63 51.5 47.0 70.6
154 55.7 52.3 78.5

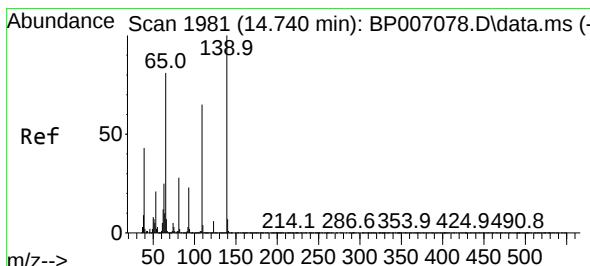
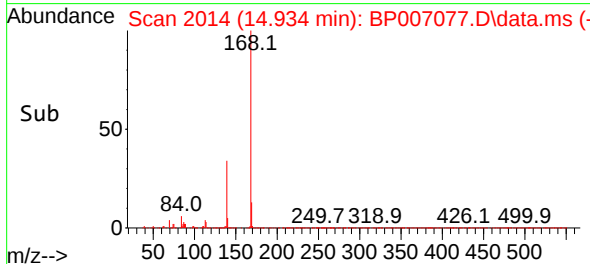
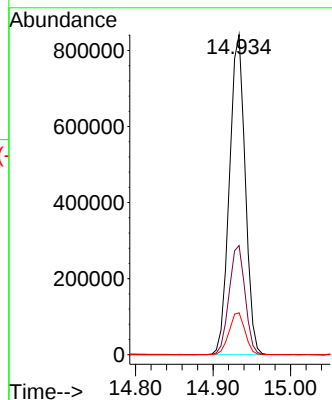
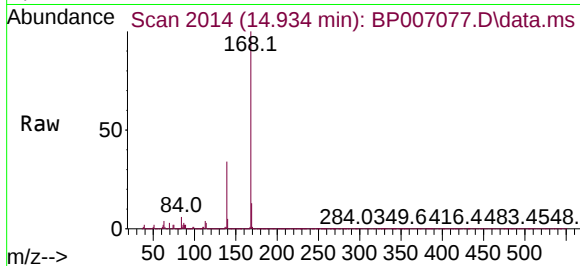




#55
Dibenzofuran
Concen: 18.881 ng
RT: 14.934 min Scan# 2014
Delta R.T. 0.000 min
Lab File: BP007077.D
Acq: 21 Sep 2021 13:53

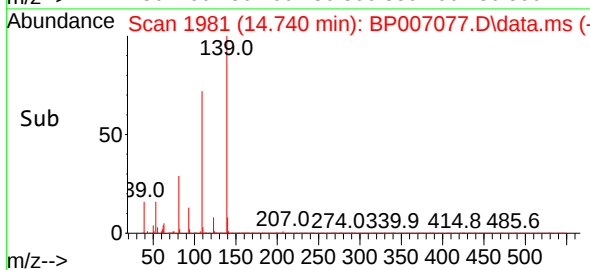
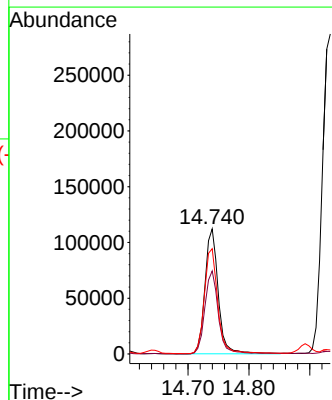
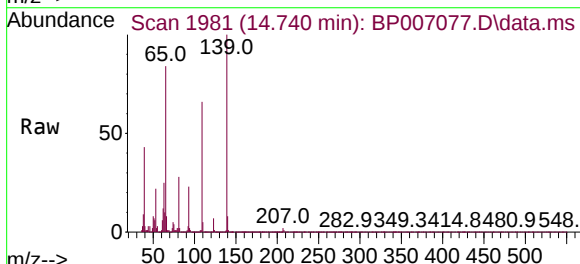
Instrument :
BNA_P
ClientSampleId :
SSTDICC020

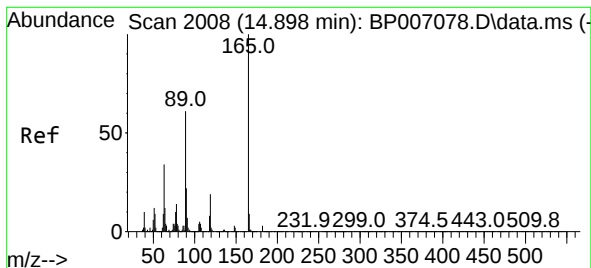
Tgt Ion:168 Resp: 1192345
Ion Ratio Lower Upper
168 100
139 34.1 31.0 46.6
169 13.1 10.8 16.2



#56
4-Nitrophenol
Concen: 19.127 ng
RT: 14.740 min Scan# 1981
Delta R.T. 0.000 min
Lab File: BP007077.D
Acq: 21 Sep 2021 13:53

Tgt Ion:139 Resp: 170475
Ion Ratio Lower Upper
139 100
109 66.4 72.3 112.3#
65 84.1 72.5 112.5

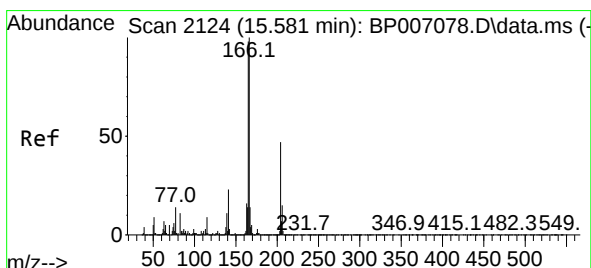
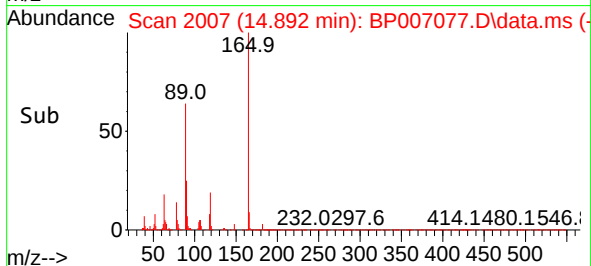
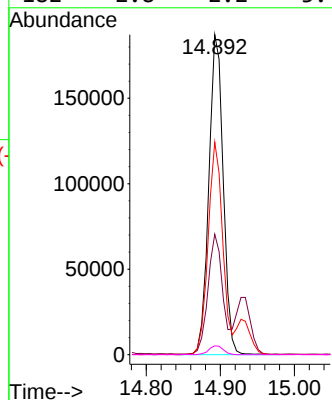
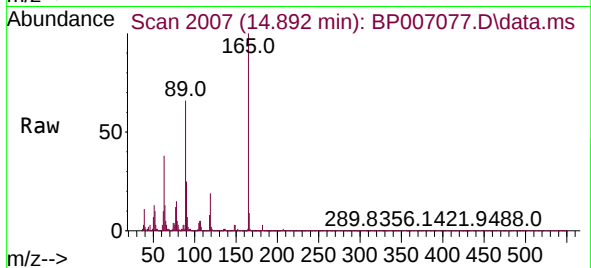




#57
2,4-Dinitrotoluene
Concen: 18.744 ng
RT: 14.892 min Scan# 2007
Delta R.T. -0.006 min
Lab File: BP007077.D
Acq: 21 Sep 2021 13:53

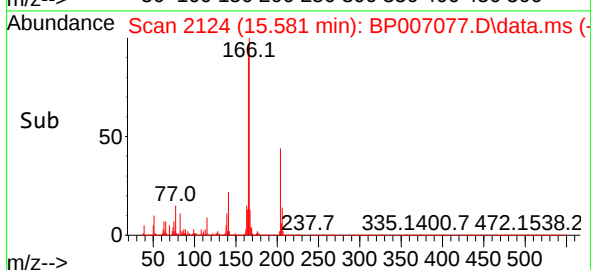
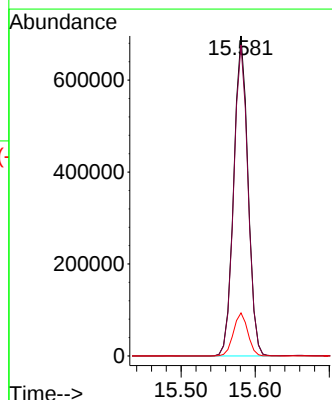
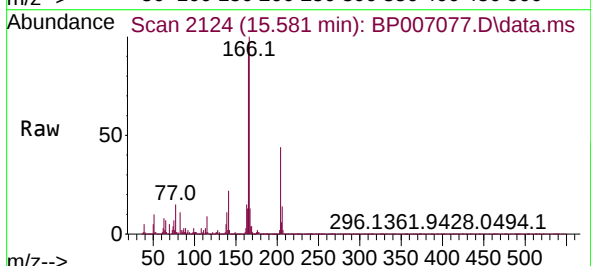
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

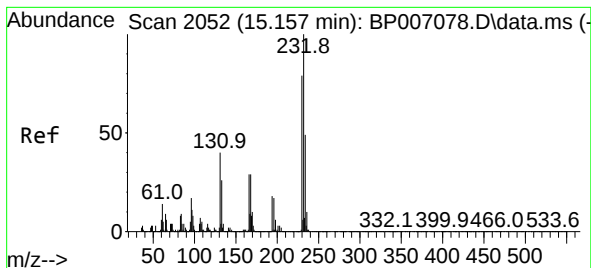
Tgt Ion:165	Resp: 252038
Ion Ratio	Lower Upper
165 100	
63 37.7	32.3 48.5
89 66.4	55.9 83.9
182 2.8	2.2 3.4



#58
Fluorene
Concen: 18.833 ng
RT: 15.581 min Scan# 2124
Delta R.T. 0.000 min
Lab File: BP007077.D
Acq: 21 Sep 2021 13:53

Tgt Ion:166	Resp: 928243
Ion Ratio	Lower Upper
166 100	
165 97.2	78.0 117.0
167 13.5	10.5 15.7

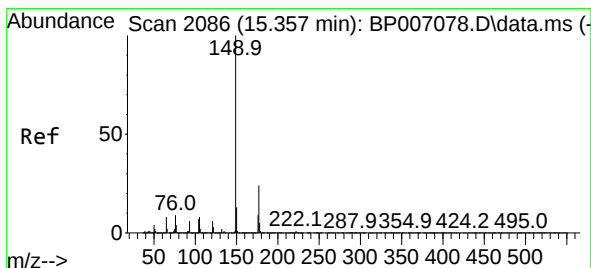
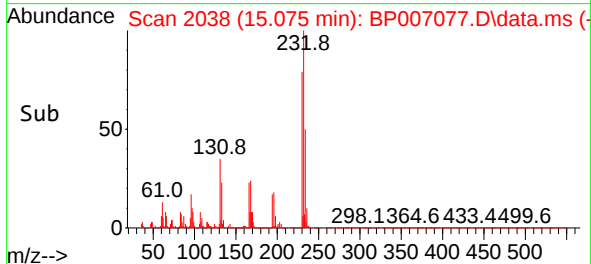
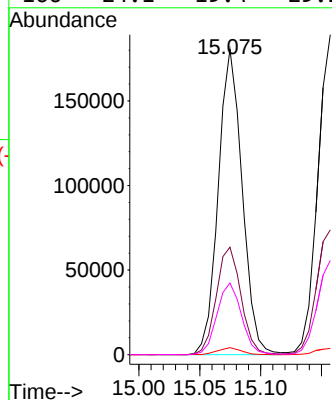
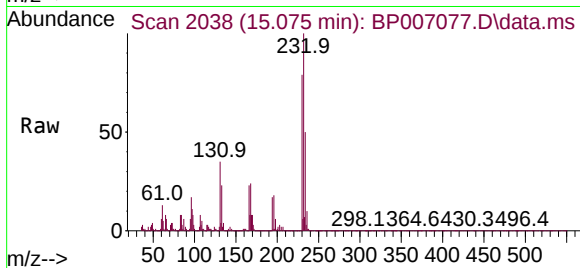




#59
2,3,4,6-Tetrachlorophenol
Concen: 19.168 ng
RT: 15.075 min Scan# 2038
Delta R.T. -0.082 min
Lab File: BP007077.D
Acq: 21 Sep 2021 13:53

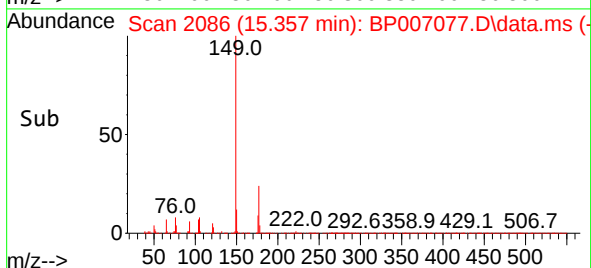
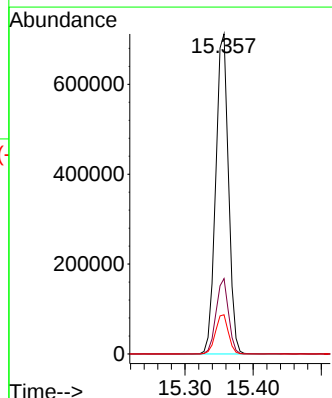
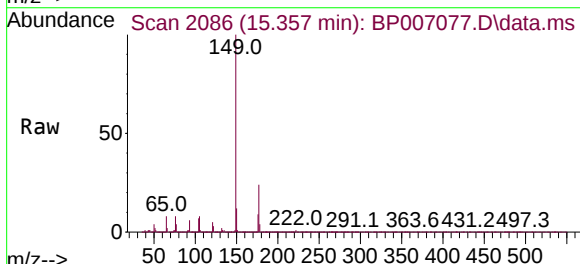
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

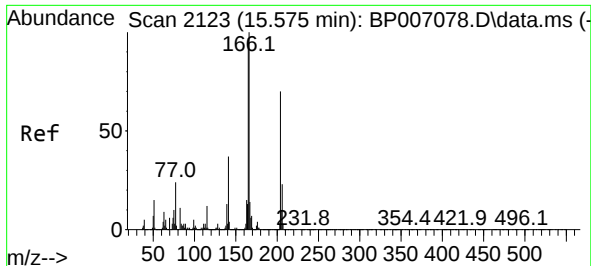
Tgt Ion:	232	Resp:	247162
Ion Ratio	Lower	Upper	
232	100		
131	36.3	32.2	48.4
130	2.3	2.0	3.0
166	24.1	19.4	29.2



#60
Diethylphthalate
Concen: 19.940 ng
RT: 15.357 min Scan# 2086
Delta R.T. 0.000 min
Lab File: BP007077.D
Acq: 21 Sep 2021 13:53

Tgt Ion:	149	Resp:	925777
Ion Ratio	Lower	Upper	
149	100		
177	23.6	17.5	26.3
150	12.3	9.9	14.9

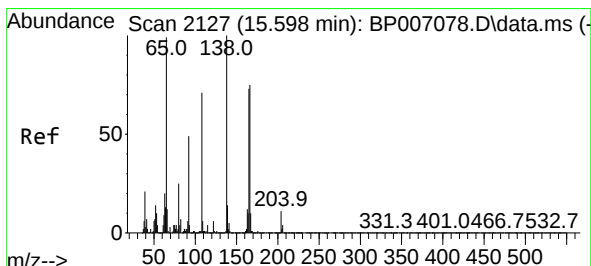
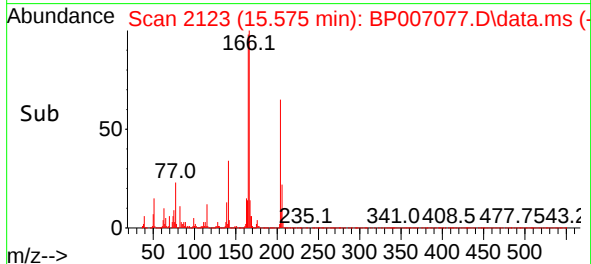
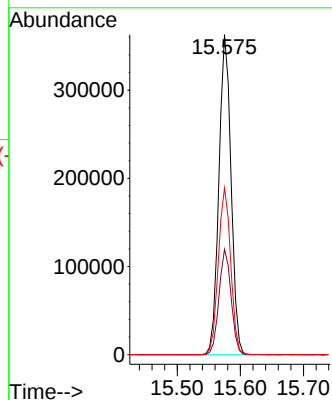
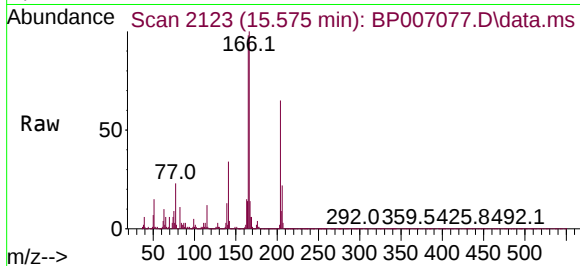




#61
4-Chlorophenyl-phenylether
Concen: 19.603 ng
RT: 15.575 min Scan# 2123
Delta R.T. 0.000 min
Lab File: BP007077.D
Acq: 21 Sep 2021 13:53

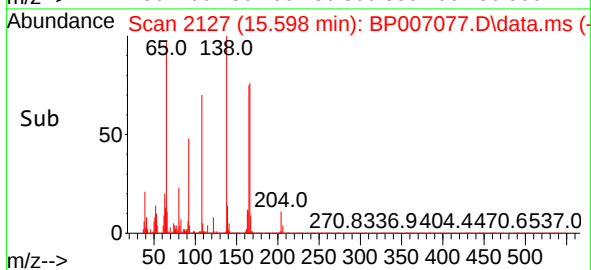
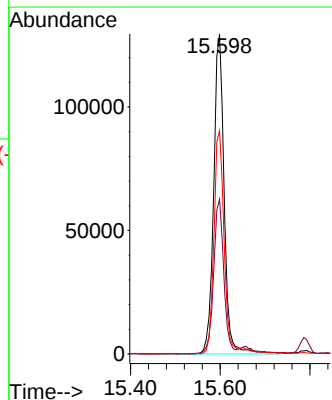
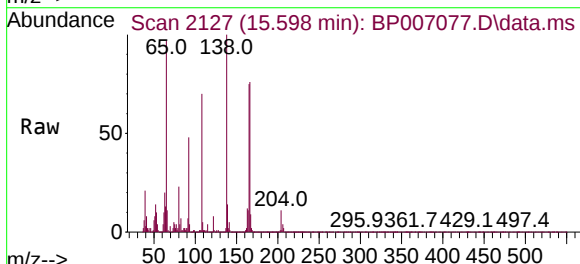
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

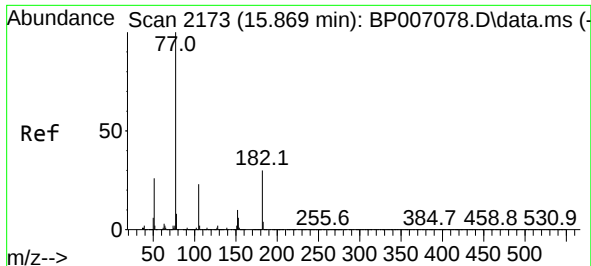
Tgt Ion:204 Resp: 484618
Ion Ratio Lower Upper
204 100
206 33.0 26.6 40.0
141 52.1 48.6 73.0



#62
4-Nitroaniline
Concen: 19.932 ng
RT: 15.598 min Scan# 2127
Delta R.T. 0.000 min
Lab File: BP007077.D
Acq: 21 Sep 2021 13:53

Tgt Ion:138 Resp: 210419
Ion Ratio Lower Upper
138 100
92 48.3 31.2 71.2
108 69.8 78.6 118.6#

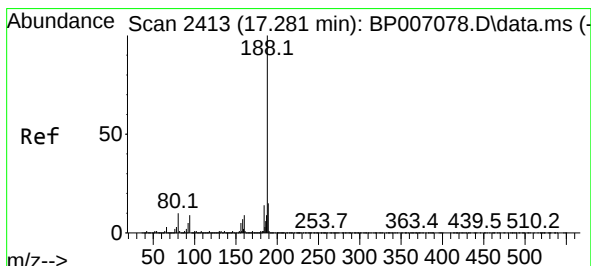
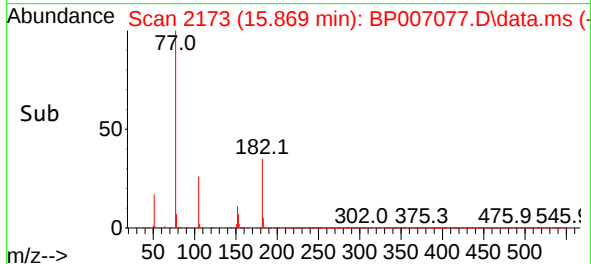
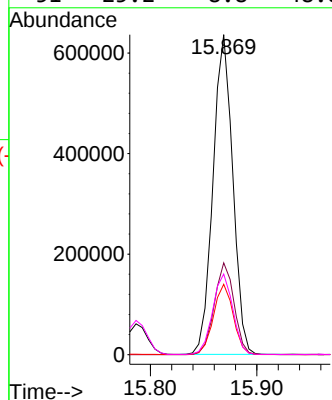
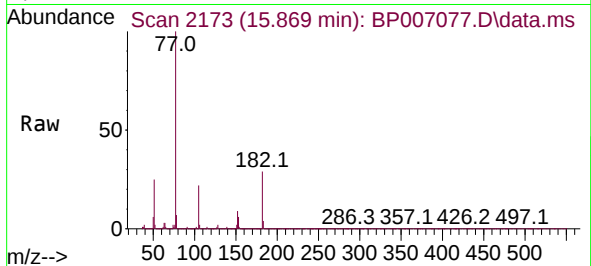




#63
Azobenzene
Concen: 19.026 ng
RT: 15.869 min Scan# 2173
Delta R.T. 0.000 min
Lab File: BP007077.D
Acq: 21 Sep 2021 13:53

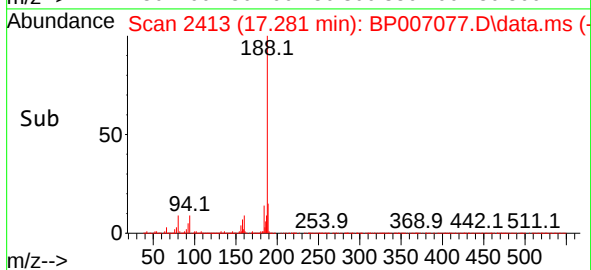
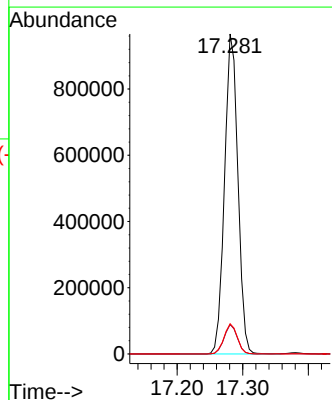
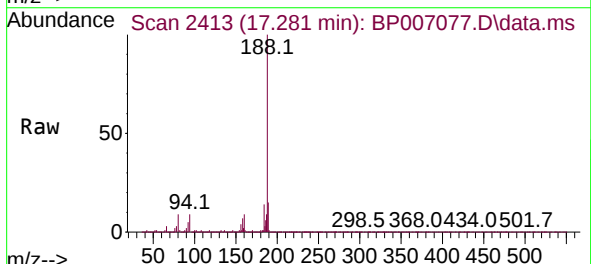
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

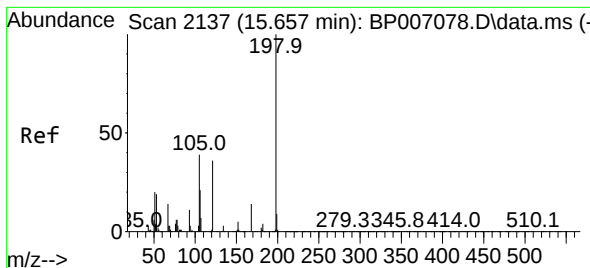
Tgt Ion: 77	Resp: 818066
Ion Ratio	Lower Upper
77 100	
182 28.7	6.0 46.0
105 22.0	0.0 38.8
51 25.2	8.8 48.8



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.281 min Scan# 2413
Delta R.T. 0.000 min
Lab File: BP007077.D
Acq: 21 Sep 2021 13:53

Tgt Ion:188	Resp: 1356567		
Ion	Ratio	Lower	Upper
188	100		
94	9.2	5.6	8.4#
80	9.5	6.3	9.5

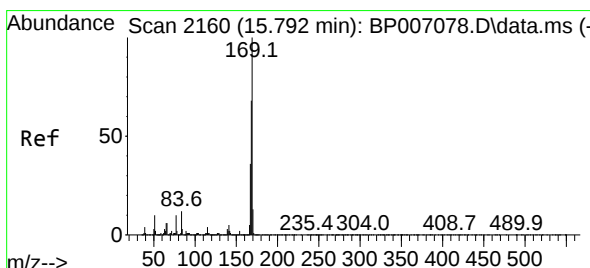
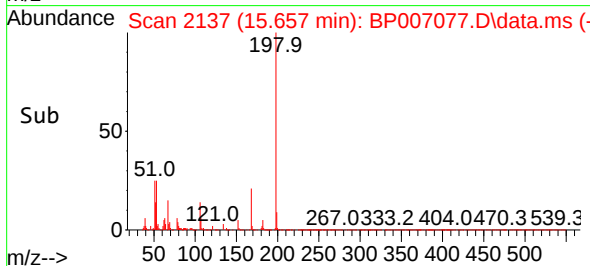
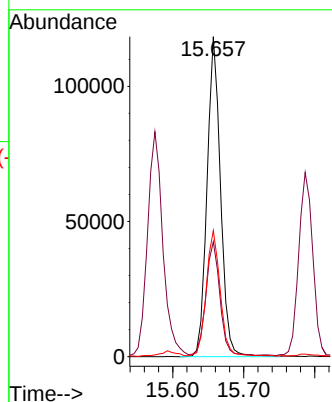
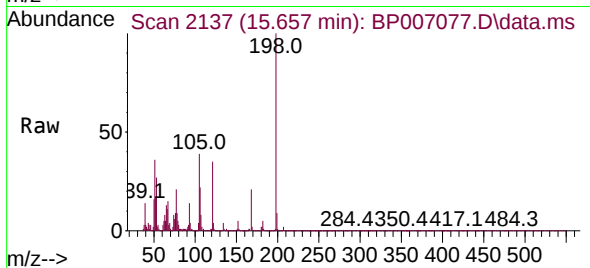




#65
4,6-Dinitro-2-methylphenol
Concen: 19.023 ng
RT: 15.657 min Scan# 2137
Delta R.T. 0.000 min
Lab File: BP007077.D
Acq: 21 Sep 2021 13:53

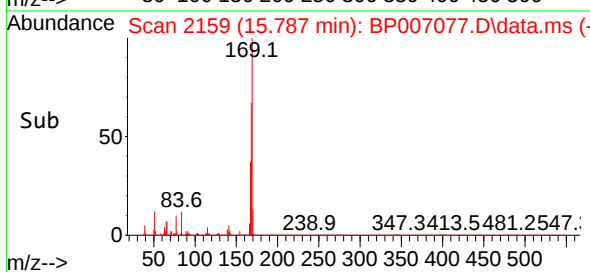
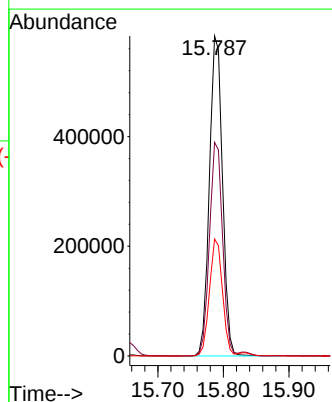
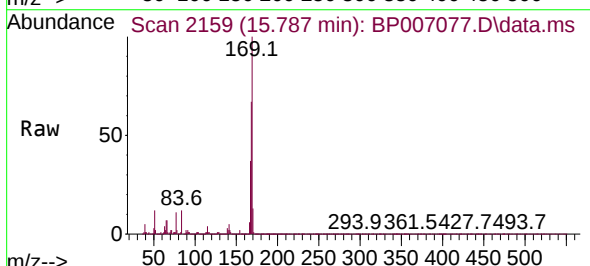
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

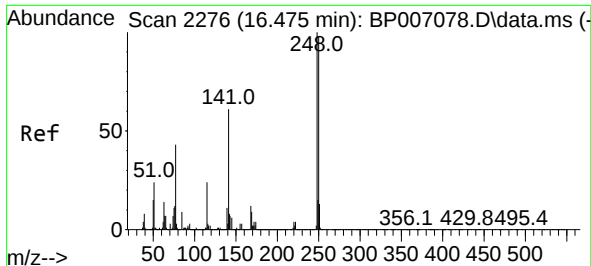
Tgt Ion:198 Resp: 156491
Ion Ratio Lower Upper
198 100
51 35.9 14.0 54.0
105 39.4 19.5 59.5



#66
n-Nitrosodiphenylamine
Concen: 18.771 ng
RT: 15.787 min Scan# 2159
Delta R.T. -0.006 min
Lab File: BP007077.D
Acq: 21 Sep 2021 13:53

Tgt Ion:169 Resp: 810389
Ion Ratio Lower Upper
169 100
168 66.7 54.4 81.6
167 36.5 29.0 43.6

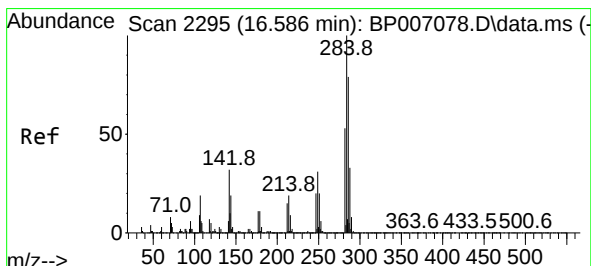
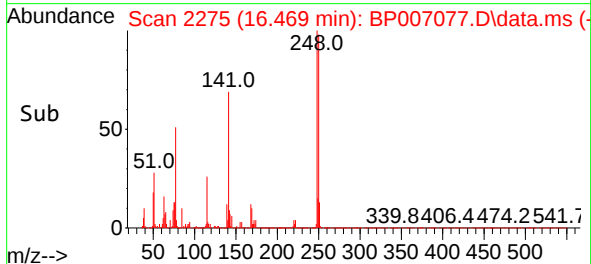
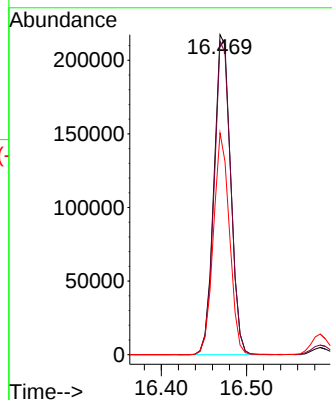
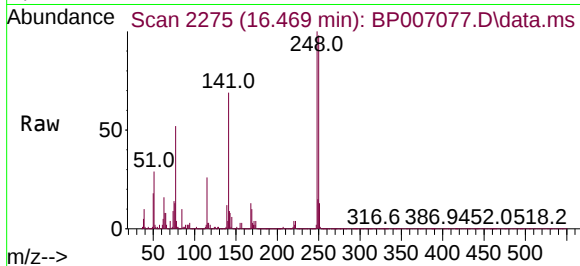




#67
4-Bromophenyl-phenylether
Concen: 19.640 ng
RT: 16.469 min Scan# 2275
Delta R.T. -0.006 min
Lab File: BP007077.D
Acq: 21 Sep 2021 13:53

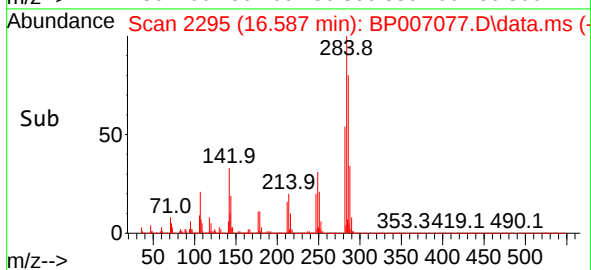
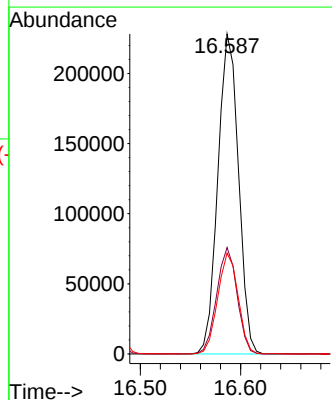
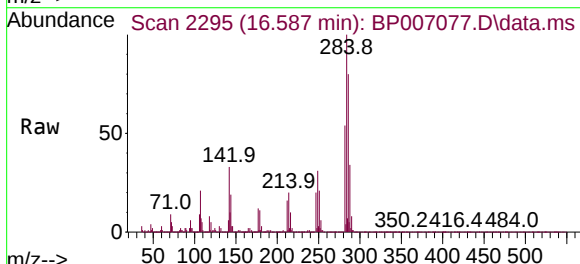
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

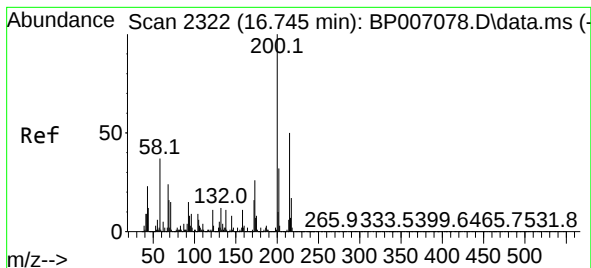
Tgt Ion:248 Resp: 294519
Ion Ratio Lower Upper
248 100
250 97.9 79.8 119.8
141 69.3 57.8 86.6



#68
Hexachlorobenzene
Concen: 19.323 ng
RT: 16.587 min Scan# 2295
Delta R.T. 0.000 min
Lab File: BP007077.D
Acq: 21 Sep 2021 13:53

Tgt Ion:284 Resp: 325747
Ion Ratio Lower Upper
284 100
142 33.2 26.9 40.3
249 31.5 24.5 36.7





#69

Atrazine

Concen: 22.175 ng

RT: 16.745 min Scan# 2322

Delta R.T. 0.000 min

Lab File: BP007077.D

Acq: 21 Sep 2021 13:53

Instrument :

BNA_P

ClientSampleId :

SSTDIC020

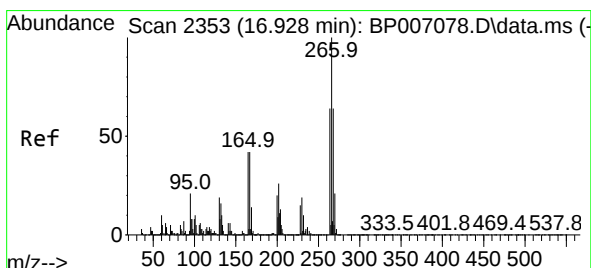
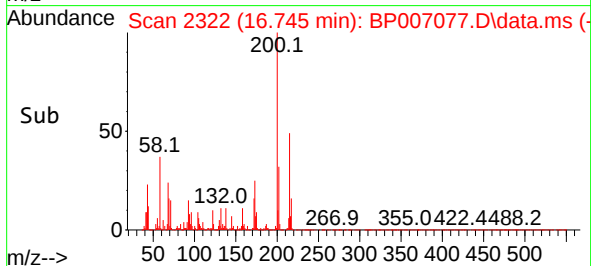
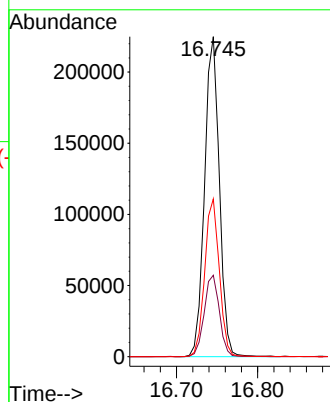
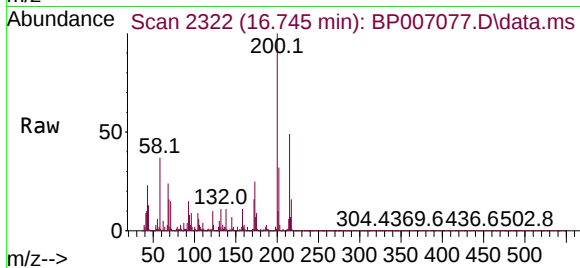
Tgt Ion:200 Resp: 284669

Ion Ratio Lower Upper

200 100

173 25.4 4.1 44.1

215 49.3 27.7 67.7



#70

Pentachlorophenol

Concen: 19.548 ng

RT: 16.934 min Scan# 2354

Delta R.T. 0.006 min

Lab File: BP007077.D

Acq: 21 Sep 2021 13:53

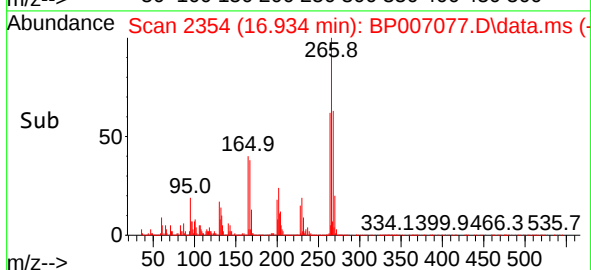
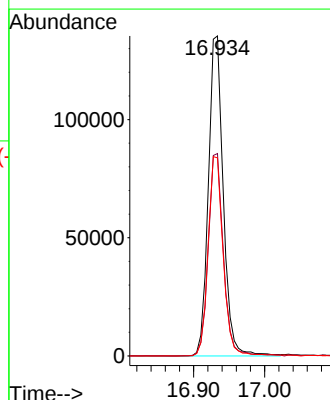
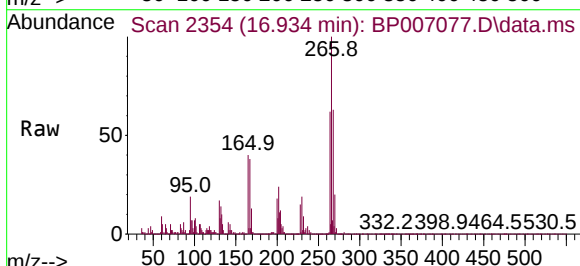
Tgt Ion:266 Resp: 197904

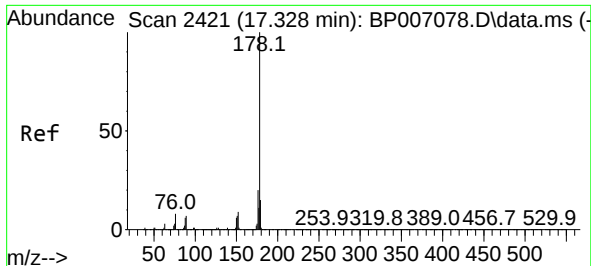
Ion Ratio Lower Upper

266 100

268 63.3 51.6 77.4

264 61.9 50.3 75.5

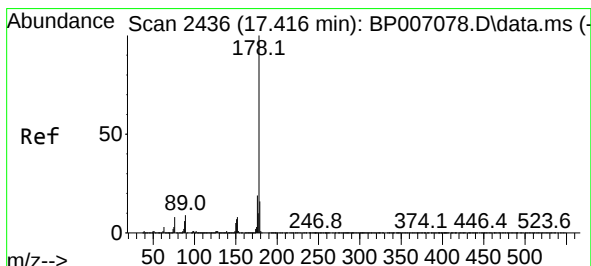
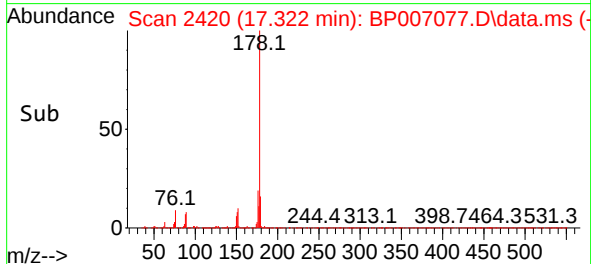
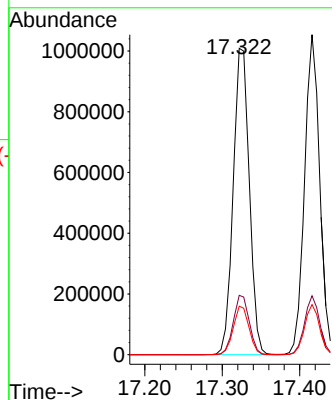
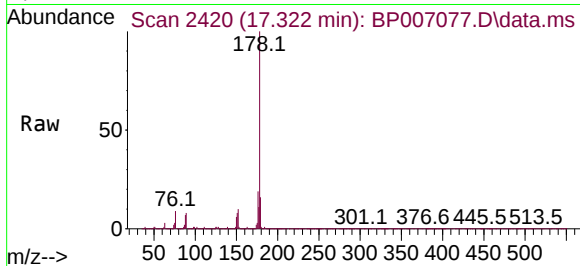




#71
Phenanthrene
Concen: 18.581 ng
RT: 17.322 min Scan# 2420
Delta R.T. -0.006 min
Lab File: BP007077.D
Acq: 21 Sep 2021 13:53

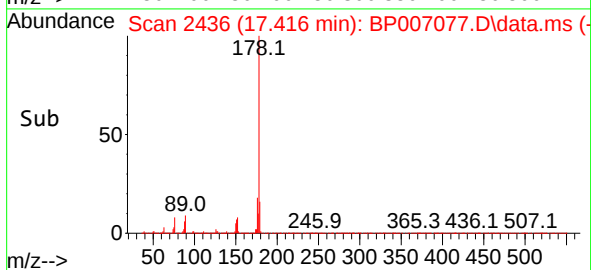
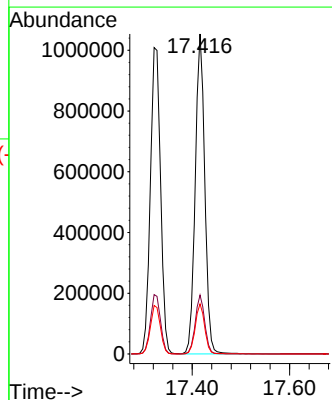
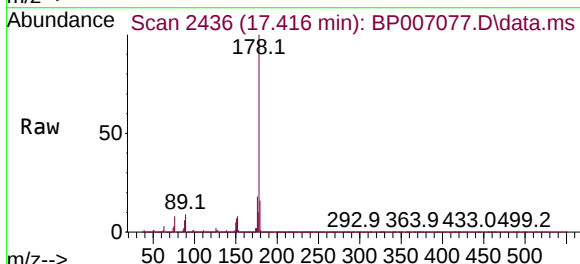
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

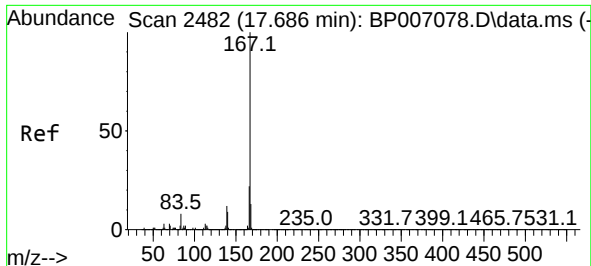
Tgt Ion:178 Resp: 1462322
Ion Ratio Lower Upper
178 100
176 19.4 15.1 22.7
179 15.8 12.4 18.6



#72
Anthracene
Concen: 19.159 ng
RT: 17.416 min Scan# 2436
Delta R.T. 0.000 min
Lab File: BP007077.D
Acq: 21 Sep 2021 13:53

Tgt Ion:178 Resp: 1442626
Ion Ratio Lower Upper
178 100
176 18.4 14.9 22.3
179 15.6 12.2 18.2

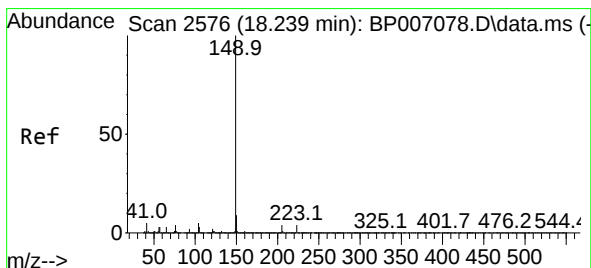
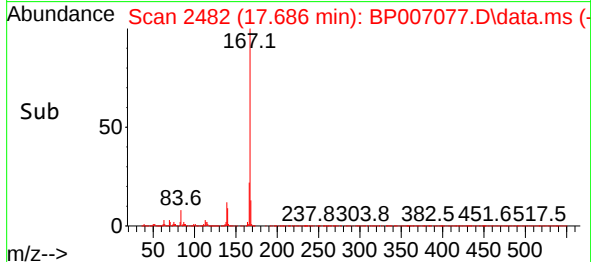
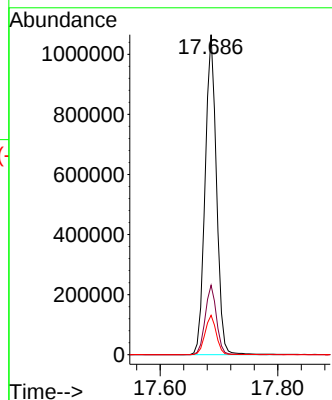
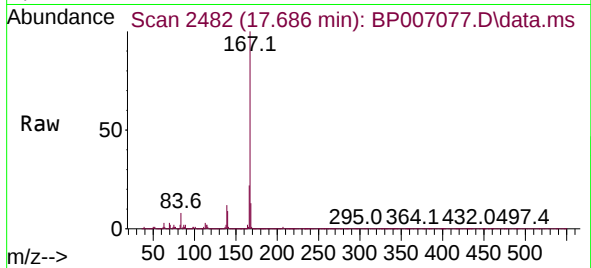




#73
 Carbazole
 Concen: 19.390 ng
 RT: 17.686 min Scan# 2482
 Delta R.T. 0.000 min
 Lab File: BP007077.D
 Acq: 21 Sep 2021 13:53

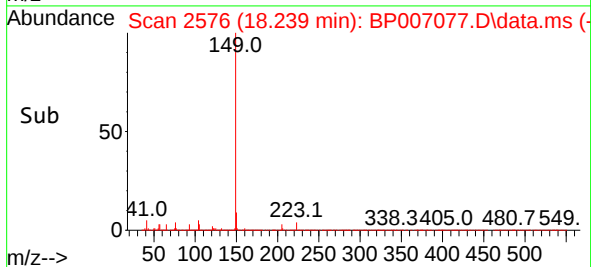
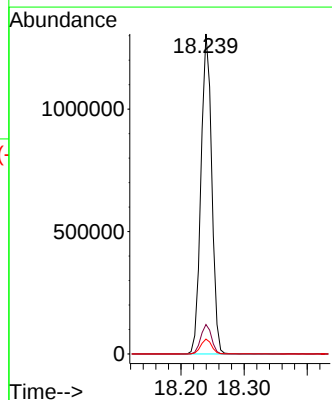
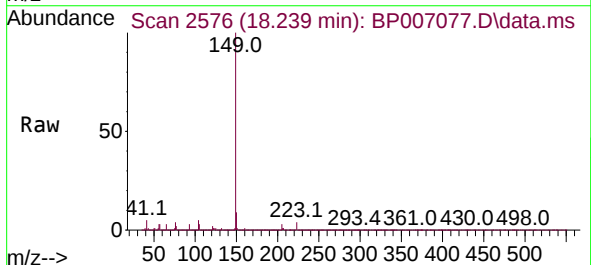
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC020

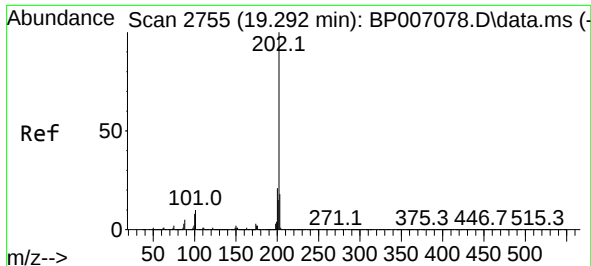
Tgt Ion:167 Resp: 1424308
 Ion Ratio Lower Upper
 167 100
 166 21.7 17.1 25.7
 139 12.3 10.7 16.1



#74
 Di-n-butylphthalate
 Concen: 20.580 ng
 RT: 18.239 min Scan# 2576
 Delta R.T. 0.000 min
 Lab File: BP007077.D
 Acq: 21 Sep 2021 13:53

Tgt Ion:149 Resp: 1546077
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.3 10.9
 104 4.7 4.5 6.7

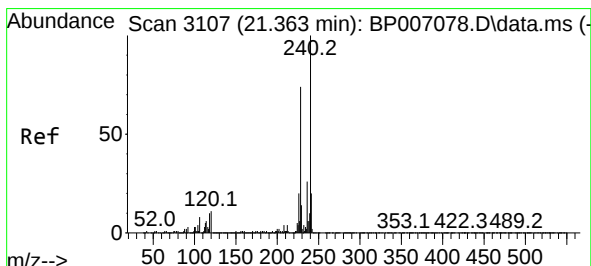
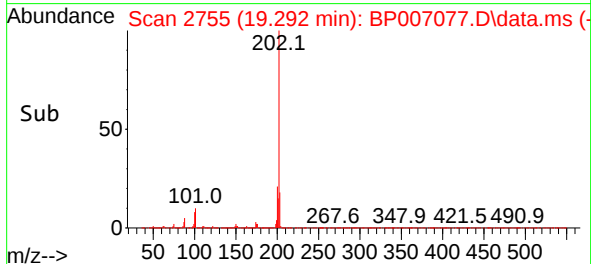
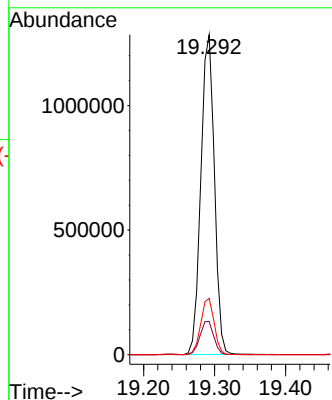
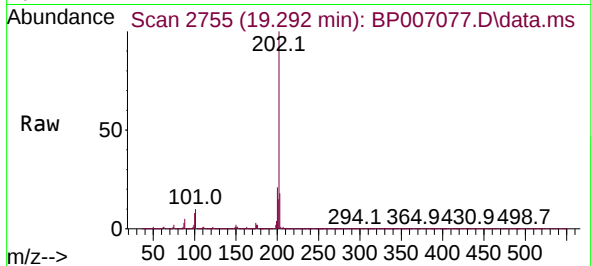




#75
Fluoranthene
Concen: 18.776 ng
RT: 19.292 min Scan# 2755
Delta R.T. 0.000 min
Lab File: BP007077.D
Acq: 21 Sep 2021 13:53

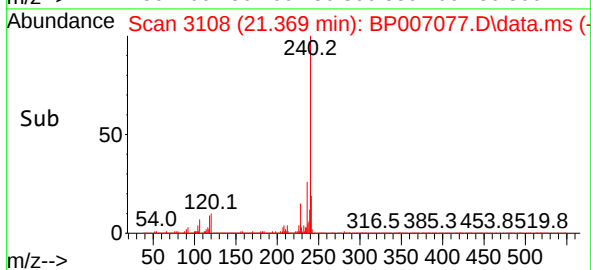
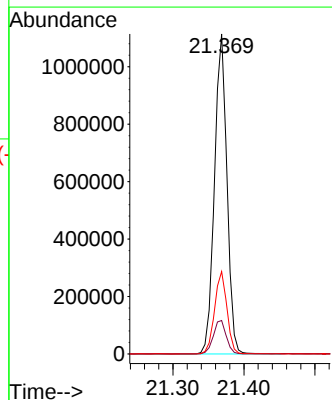
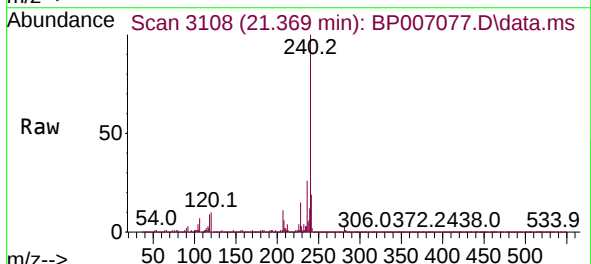
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

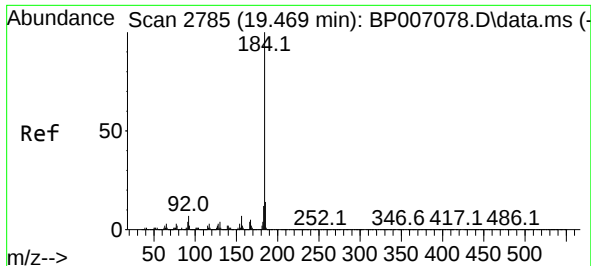
Tgt Ion:202 Resp: 1701939
Ion Ratio Lower Upper
202 100
101 10.3 0.0 27.6
203 17.6 0.0 37.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.369 min Scan# 3108
Delta R.T. 0.006 min
Lab File: BP007077.D
Acq: 21 Sep 2021 13:53

Tgt Ion:240 Resp: 1355542
Ion Ratio Lower Upper
240 100
120 10.5 6.5 9.7#
236 25.8 20.6 31.0

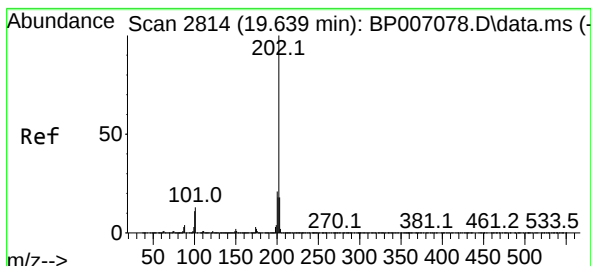
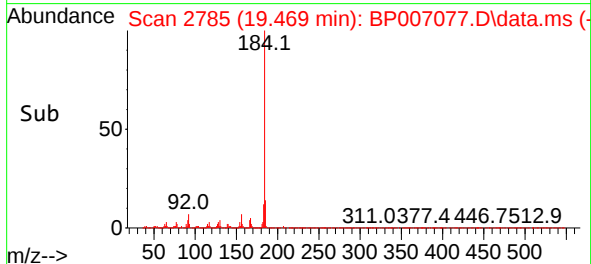
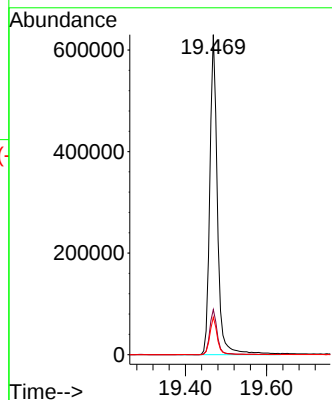
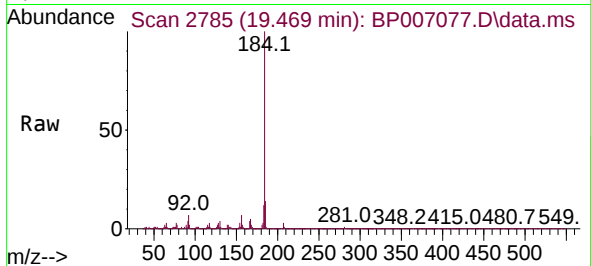




#77
Benzidine
Concen: 28.288 ng
RT: 19.469 min Scan# 2785
Delta R.T. 0.000 min
Lab File: BP007077.D
Acq: 21 Sep 2021 13:53

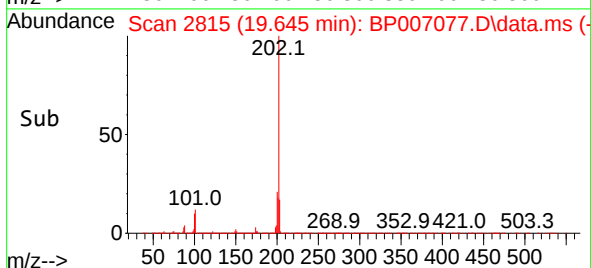
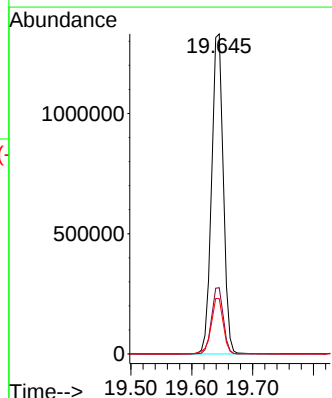
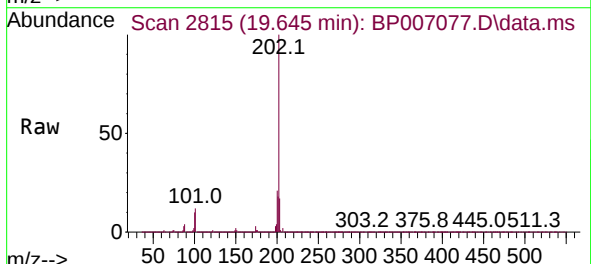
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

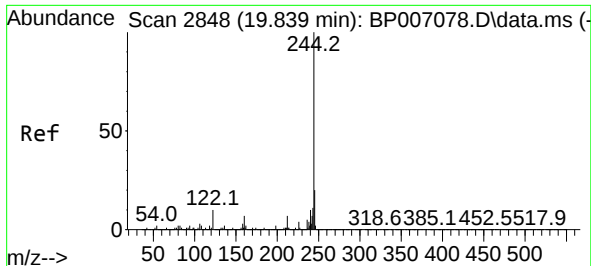
Tgt Ion:184 Resp: 818078
Ion Ratio Lower Upper
184 100
185 14.1 11.0 16.4
183 11.7 9.5 14.3



#78
Pyrene
Concen: 18.924 ng
RT: 19.645 min Scan# 2815
Delta R.T. 0.006 min
Lab File: BP007077.D
Acq: 21 Sep 2021 13:53

Tgt Ion:202 Resp: 1777635
Ion Ratio Lower Upper
202 100
200 20.7 16.3 24.5
203 17.3 14.2 21.2

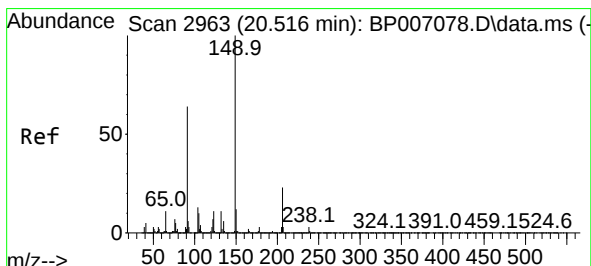
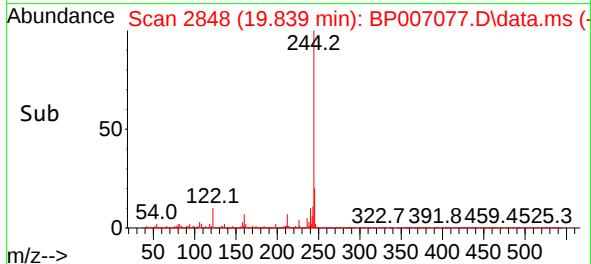
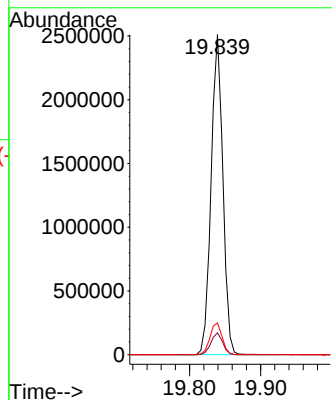
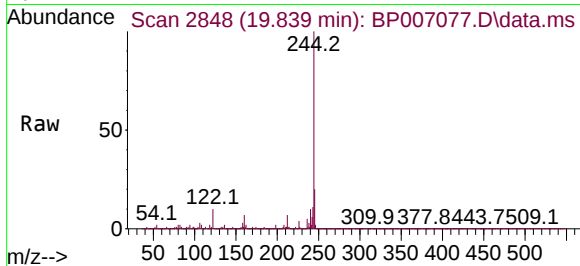




#79
Terphenyl-d14
Concen: 40.878 ng
RT: 19.839 min Scan# 2848
Delta R.T. 0.000 min
Lab File: BP007077.D
Acq: 21 Sep 2021 13:53

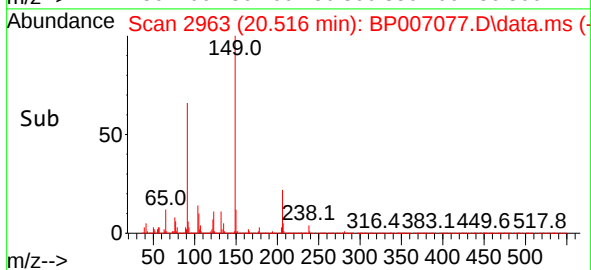
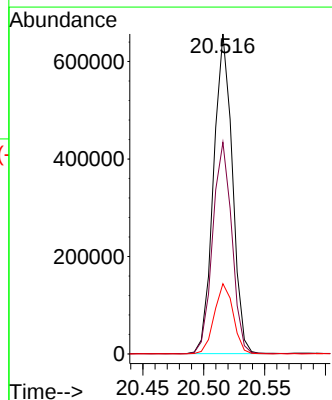
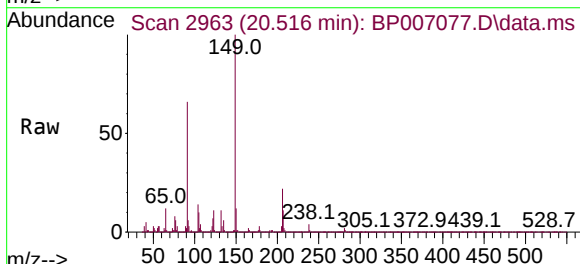
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

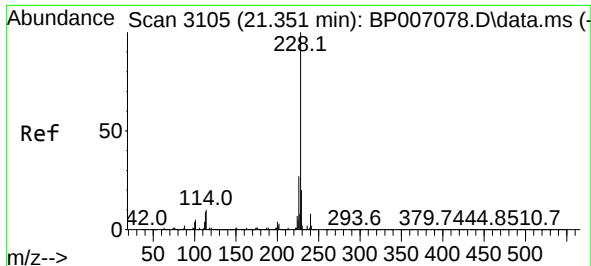
Tgt Ion:244 Resp: 2888122
Ion Ratio Lower Upper
244 100
212 6.8 6.0 9.0
122 9.9 7.1 10.7



#80
Butylbenzylphthalate
Concen: 21.408 ng
RT: 20.516 min Scan# 2963
Delta R.T. 0.000 min
Lab File: BP007077.D
Acq: 21 Sep 2021 13:53

Tgt Ion:149 Resp: 704012
Ion Ratio Lower Upper
149 100
91 66.2 54.6 81.8
206 22.0 16.7 25.1

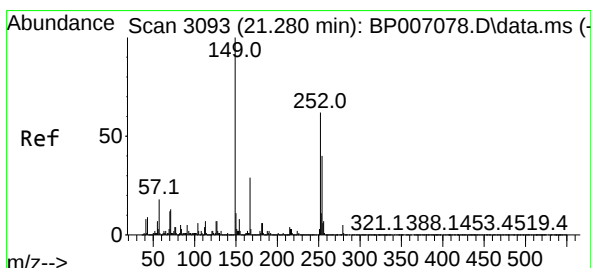
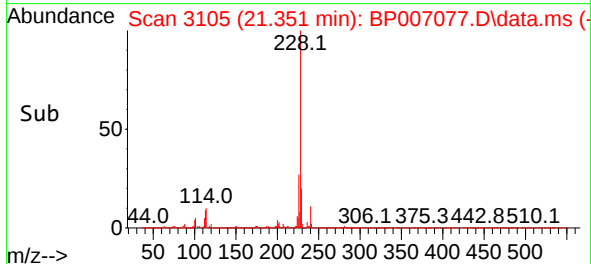
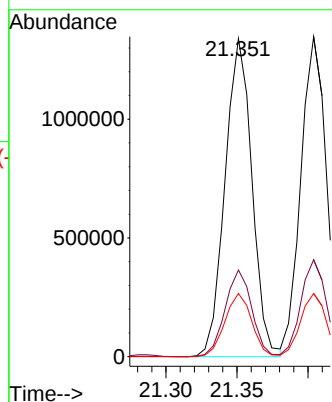
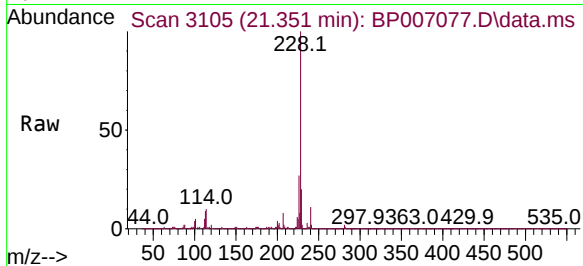




#81
Benzo(a)anthracene
Concen: 19.196 ng
RT: 21.351 min Scan# 3105
Delta R.T. 0.000 min
Lab File: BP007077.D
Acq: 21 Sep 2021 13:53

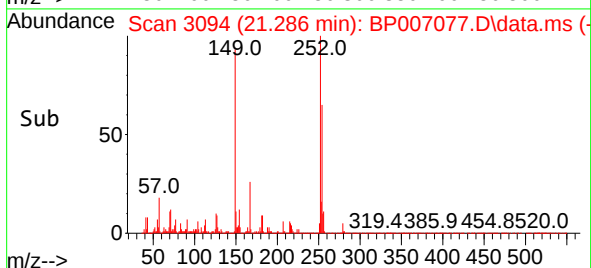
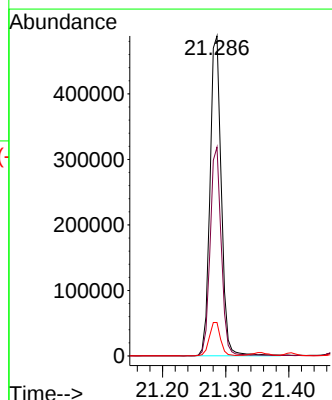
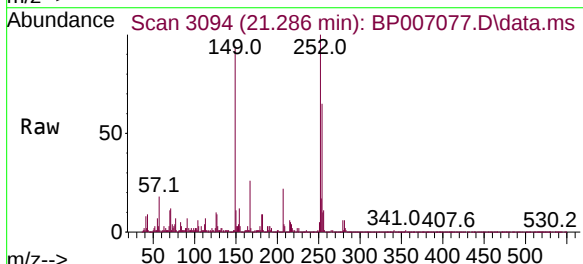
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

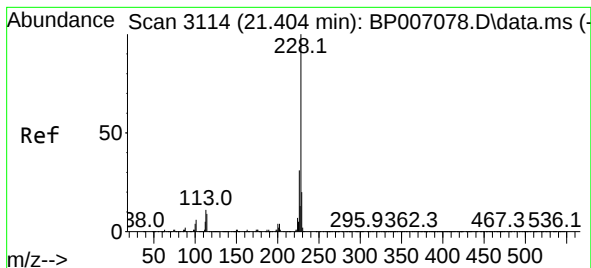
Tgt Ion:228 Resp: 1768189
Ion Ratio Lower Upper
228 100
226 27.3 21.6 32.4
229 19.9 15.8 23.6



#82
3,3'-Dichlorobenzidine
Concen: 23.140 ng
RT: 21.286 min Scan# 3094
Delta R.T. 0.006 min
Lab File: BP007077.D
Acq: 21 Sep 2021 13:53

Tgt Ion:252 Resp: 606078
Ion Ratio Lower Upper
252 100
254 65.2 50.6 76.0
126 10.4 7.0 10.6





#83

Chrysene

Concen: 18.763 ng

RT: 21.404 min Scan# 3114

Delta R.T. 0.000 min

Lab File: BP007077.D

Acq: 21 Sep 2021 13:53

Tgt Ion:228 Resp: 1695919

Ion Ratio Lower Upper

228 100

226 30.3 23.8 35.6

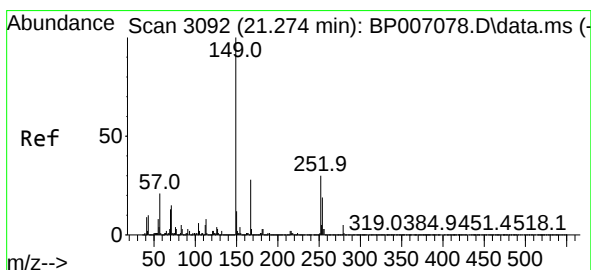
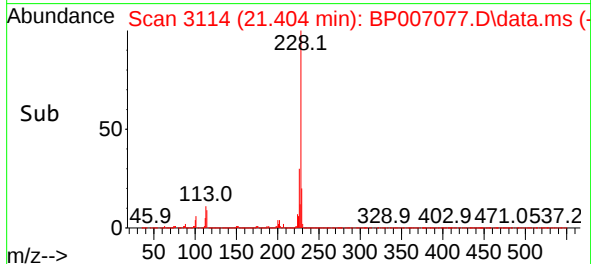
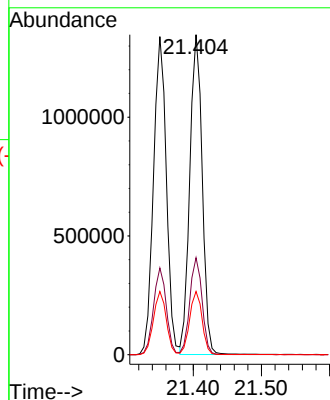
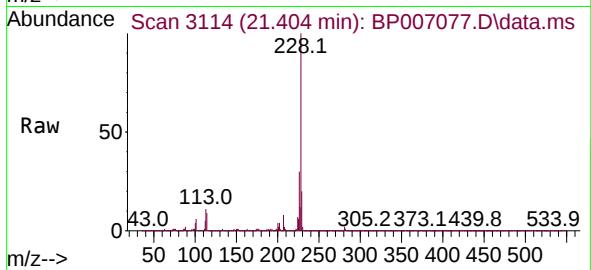
229 19.8 15.4 23.2

Instrument :

BNA_P

ClientSampleId :

SSTDIC020



#84

Bis(2-ethylhexyl)phthalate

Concen: 21.383 ng

RT: 21.275 min Scan# 3092

Delta R.T. 0.000 min

Lab File: BP007077.D

Acq: 21 Sep 2021 13:53

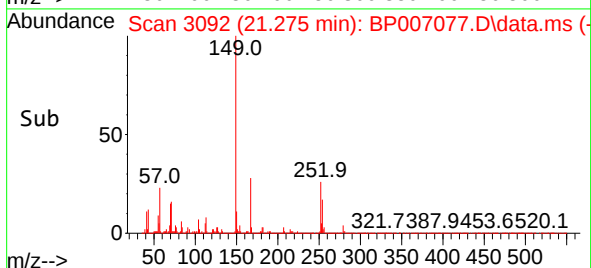
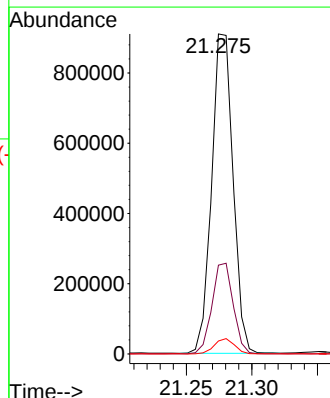
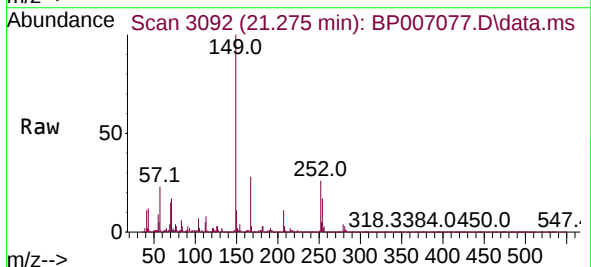
Tgt Ion:149 Resp: 1033615

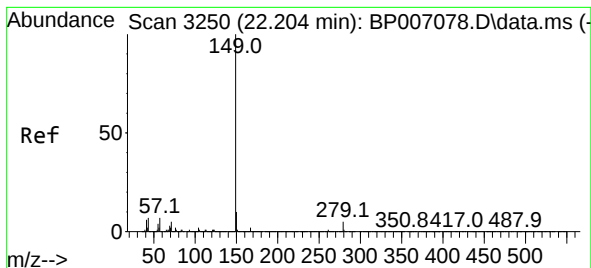
Ion Ratio Lower Upper

149 100

167 27.7 21.9 32.9

279 4.1 4.3 6.5#

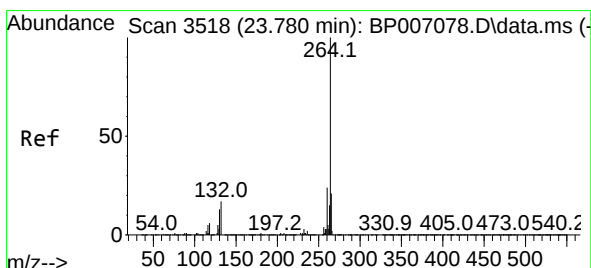
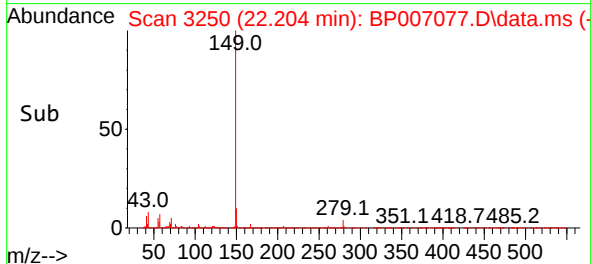
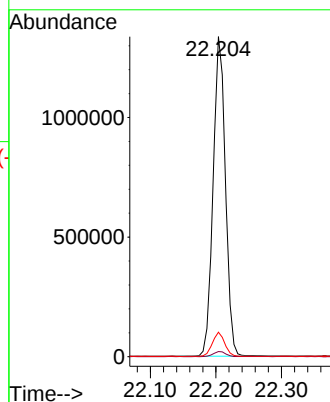
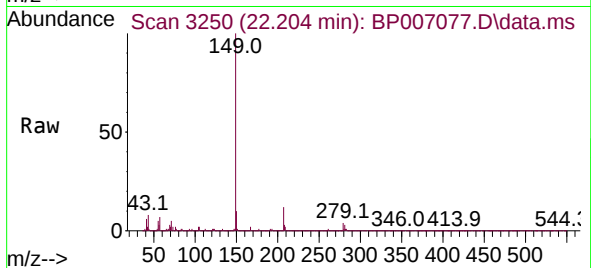




#85
Di-n-octyl phthalate
Concen: 22.053 ng
RT: 22.204 min Scan# 3250
Delta R.T. 0.000 min
Lab File: BP007077.D
Acq: 21 Sep 2021 13:53

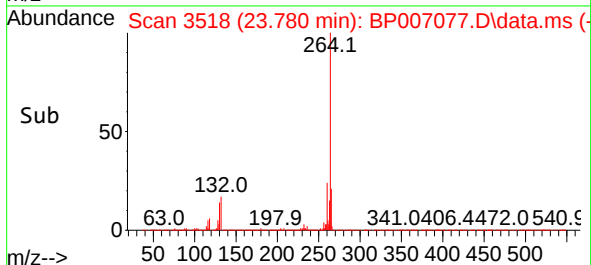
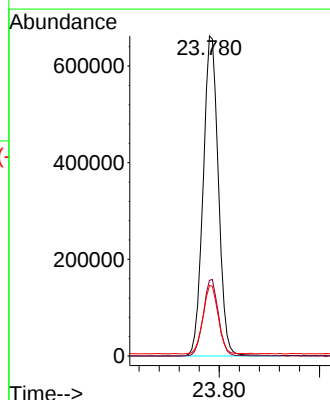
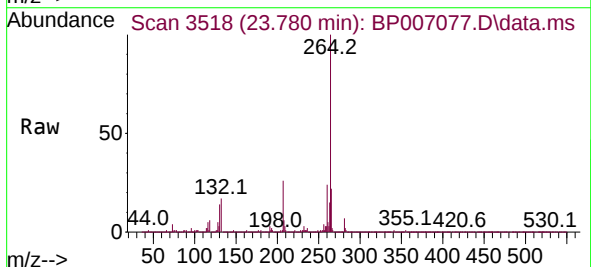
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

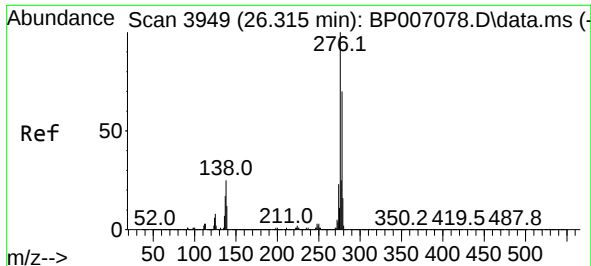
Tgt Ion:149 Resp: 1742311
Ion Ratio Lower Upper
149 100
167 1.6 1.4 2.0
43 7.5 5.6 8.4



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.780 min Scan# 3518
Delta R.T. 0.000 min
Lab File: BP007077.D
Acq: 21 Sep 2021 13:53

Tgt Ion:264 Resp: 1396242
Ion Ratio Lower Upper
264 100
260 23.6 18.6 28.0
265 22.0 17.6 26.4

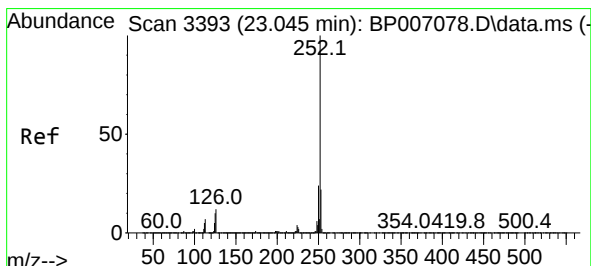
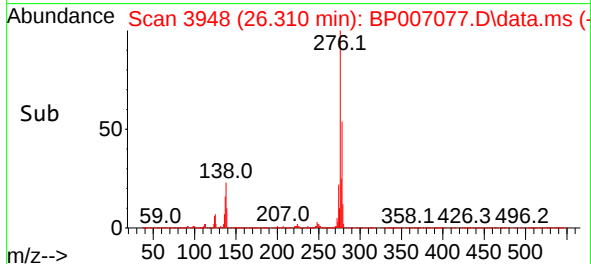
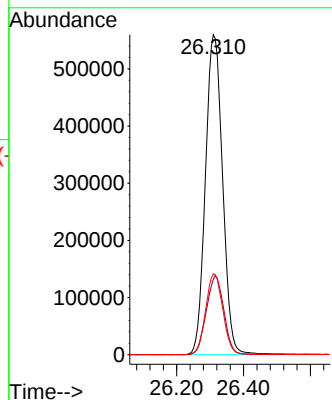
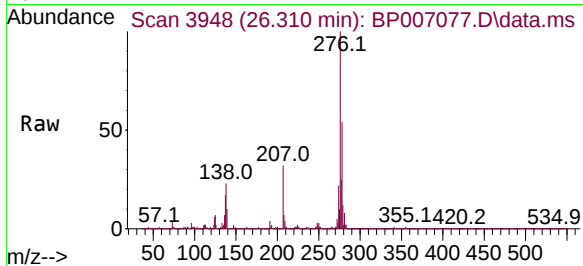




#87
Indeno(1,2,3-cd)pyrene
Concen: 18.833 ng
RT: 26.310 min Scan# 3948
Delta R.T. -0.006 min
Lab File: BP007077.D
Acq: 21 Sep 2021 13:53

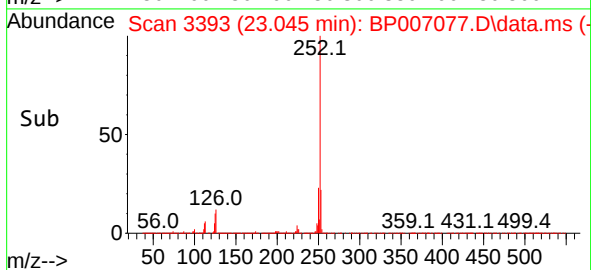
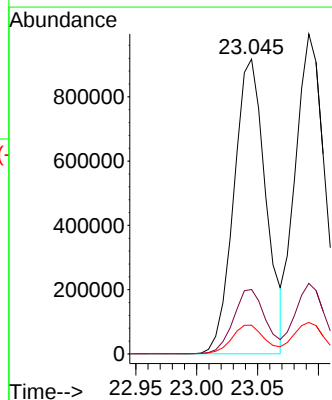
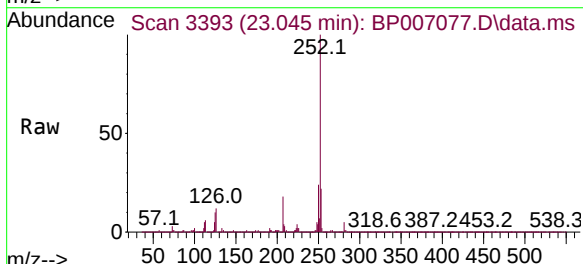
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

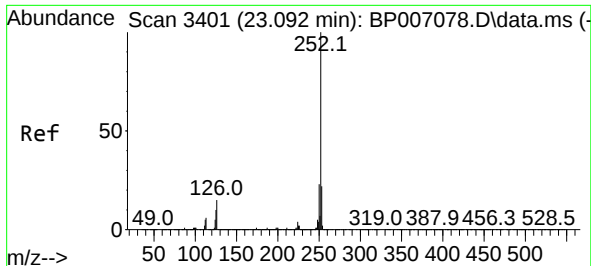
Tgt Ion:276 Resp: 1995606
Ion Ratio Lower Upper
276 100
138 25.1 15.3 22.9#
277 25.2 20.4 30.6



#88
Benzo(b)fluoranthene
Concen: 17.666 ng
RT: 23.045 min Scan# 3393
Delta R.T. 0.000 min
Lab File: BP007077.D
Acq: 21 Sep 2021 13:53

Tgt Ion:252 Resp: 1675316
Ion Ratio Lower Upper
252 100
253 21.8 17.5 26.3
125 9.8 6.2 9.4#

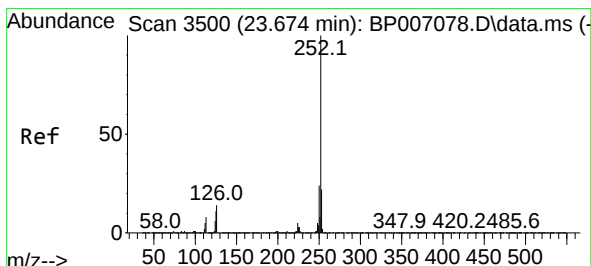
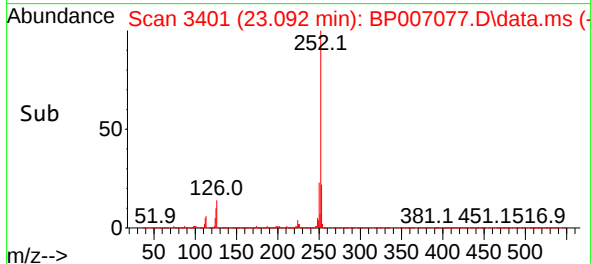
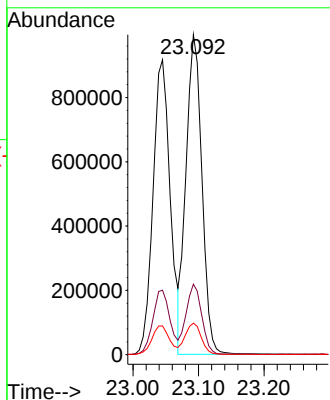
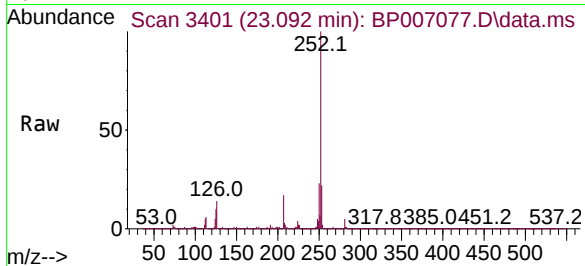




#89
Benzo(k)fluoranthene
Concen: 18.158 ng
RT: 23.092 min Scan# 3401
Delta R.T. 0.000 min
Lab File: BP007077.D
Acq: 21 Sep 2021 13:53

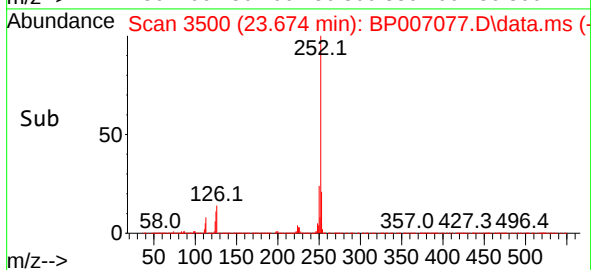
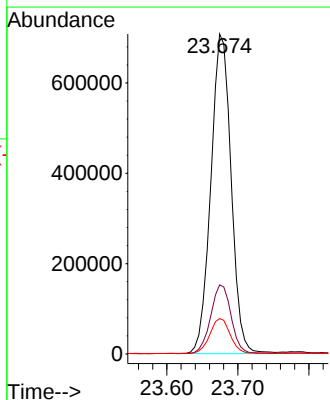
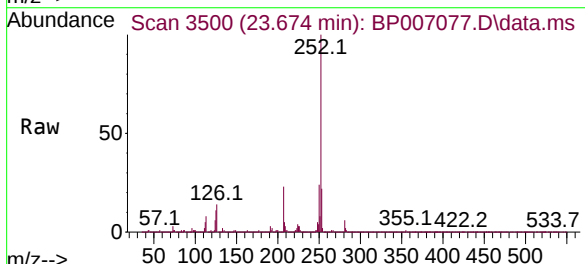
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

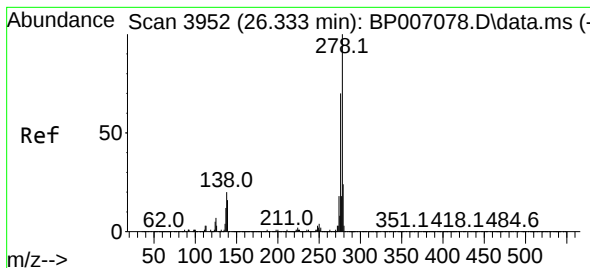
Tgt Ion:252 Resp: 1676085
Ion Ratio Lower Upper
252 100
253 22.1 17.6 26.4
125 9.8 6.0 9.0#



#90
Benzo(a)pyrene
Concen: 16.468 ng
RT: 23.674 min Scan# 3500
Delta R.T. 0.000 min
Lab File: BP007077.D
Acq: 21 Sep 2021 13:53

Tgt Ion:252 Resp: 1400576
Ion Ratio Lower Upper
252 100
253 21.6 17.9 26.9
125 11.1 6.5 9.7#

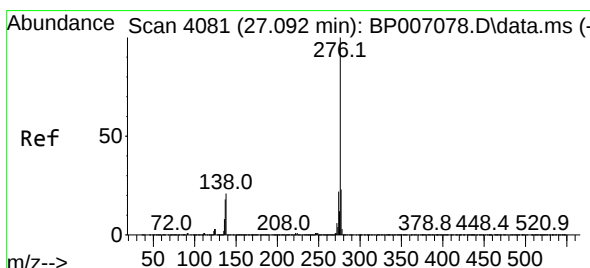
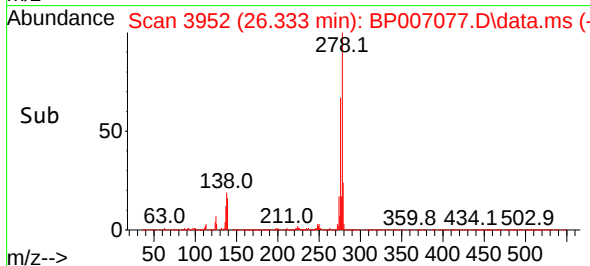
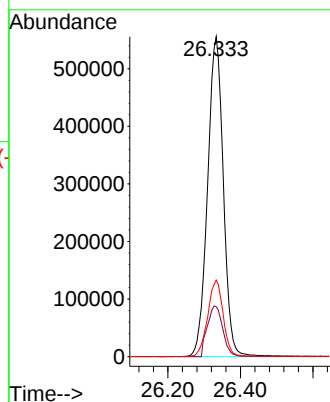
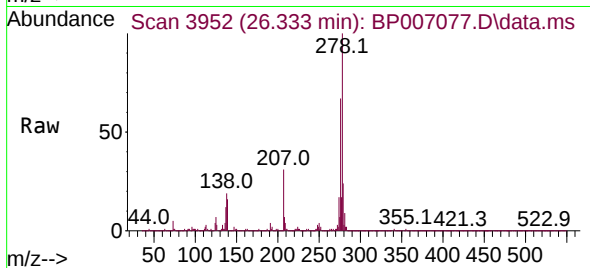




#91
Dibenzo(a,h)anthracene
Concen: 18.289 ng
RT: 26.333 min Scan# 3952
Delta R.T. 0.000 min
Lab File: BP007077.D
Acq: 21 Sep 2021 13:53

Instrument :
BNA_P
ClientSampleId :
SSTDIC020

Tgt Ion:278 Resp: 1676461
Ion Ratio Lower Upper
278 100
139 15.7 9.3 13.9#
279 23.9 18.8 28.2



#92
Benzo(g,h,i)perylene
Concen: 18.392 ng
RT: 27.092 min Scan# 4081
Delta R.T. 0.000 min
Lab File: BP007077.D
Acq: 21 Sep 2021 13:53

Tgt Ion:276 Resp: 1626532
Ion Ratio Lower Upper
276 100
277 22.7 18.9 28.3
138 21.6 12.6 18.8#

