

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092121\
 Data File : BP007075.D
 Acq On : 21 Sep 2021 12:46
 Operator : CG/JU
 Sample : SSTDICC005
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC005

Quant Time: Sep 21 15:16:00 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	7.904	152	255716	20.000	ng	0.00
21) Naphthalene-d8	10.704	136	1043715	20.000	ng	# 0.00
39) Acenaphthene-d10	14.534	164	696323	20.000	ng	0.00
64) Phenanthrene-d10	17.286	188	1453576	20.000	ng	# 0.00
76) Chrysene-d12	21.369	240	1417908	20.000	ng	# 0.00
86) Perylene-d12	23.786	264	1448976	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.475	112	184648	11.791	ng	0.00
7) Phenol-d6	7.063	99	241421	11.295	ng	0.00
23) Nitrobenzene-d5	9.063	82	197976	10.654	ng	0.00
42) 2,4,6-Tribromophenol	16.022	330	93560	11.173	ng	0.00
45) 2-Fluorobiphenyl	13.163	172	562698	11.156	ng	0.00
79) Terphenyl-d14	19.839	244	861654	11.659	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.369	88	38538	5.620	ng	# 86
3) Pyridine	3.787	79	96219	5.457	ng	# 88
4) n-Nitrosodimethylamine	3.693	42	34180	5.277	ng	# 67
6) Aniline	7.228	93	132565	5.756	ng	99
8) 2-Chlorophenol	7.463	128	97593	5.560	ng	98
9) Benzaldehyde	7.046	77	76963	6.571	ng	93
10) Phenol	7.093	94	117433	5.450	ng	90
11) bis(2-Chloroethyl)ether	7.328	93	92725	5.583	ng	95
12) 1,3-Dichlorobenzene	7.793	146	111559	5.673	ng	97
13) 1,4-Dichlorobenzene	7.940	146	114653	5.750	ng	99
14) 1,2-Dichlorobenzene	8.257	146	110769	5.802	ng	97
15) Benzyl Alcohol	8.146	79	74238	5.385	ng	95
16) 2,2'-oxybis(1-Chloropr...	8.434	45	106426	5.481	ng	90
17) 2-Methylphenol	8.346	107	76611	5.535	ng	91
18) Hexachloroethane	8.987	117	37421	5.651	ng	96
19) n-Nitroso-di-n-propyla...	8.710	70	67508	5.753	ng	99
20) 3+4-Methylphenols	8.669	107	106742	5.698	ng	91
22) Acetophenone	8.728	105	146345	5.559	ng	99
24) Nitrobenzene	9.104	77	94276	4.863	ng	99
25) Isophorone	9.634	82	173501	5.051	ng	98
26) 2-Nitrophenol	9.822	139	44333	5.274	ng	# 87
27) 2,4-Dimethylphenol	9.881	122	75875	5.130	ng	96
28) bis(2-Chloroethoxy)met...	10.116	93	127389	6.112	ng	98
29) 2,4-Dichlorophenol	10.351	162	86948	5.146	ng	100
30) 1,2,4-Trichlorobenzene	10.569	180	105690	5.500	ng	97
31) Naphthalene	10.751	128	303440	5.247	ng	100
32) Benzoic acid	9.951	122	37047	4.194	ng	93
33) 4-Chloroaniline	10.869	127	121524	5.412	ng	97
34) Hexachlorobutadiene	11.040	225	62288	5.505	ng	98
35) Caprolactam	11.651	113	25196	5.419	ng	# 65
36) 4-Chloro-3-methylphenol	11.987	107	91683	5.379	ng	94
37) 2-Methylnaphthalene	12.363	142	215757	5.262	ng	94
38) 1-Methylnaphthalene	12.581	142	210255	5.431	ng	# 95
40) 1,2,4,5-Tetrachloroben...	12.734	216	118703	5.357	ng	98
41) Hexachlorocyclopentadiene	12.710	237	58474	5.312	ng	98
43) 2,4,6-Trichlorophenol	12.969	196	76120	5.314	ng	96

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092121\
 Data File : BP007075.D
 Acq On : 21 Sep 2021 12:46
 Operator : CG/JU
 Sample : SSTDICC005
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

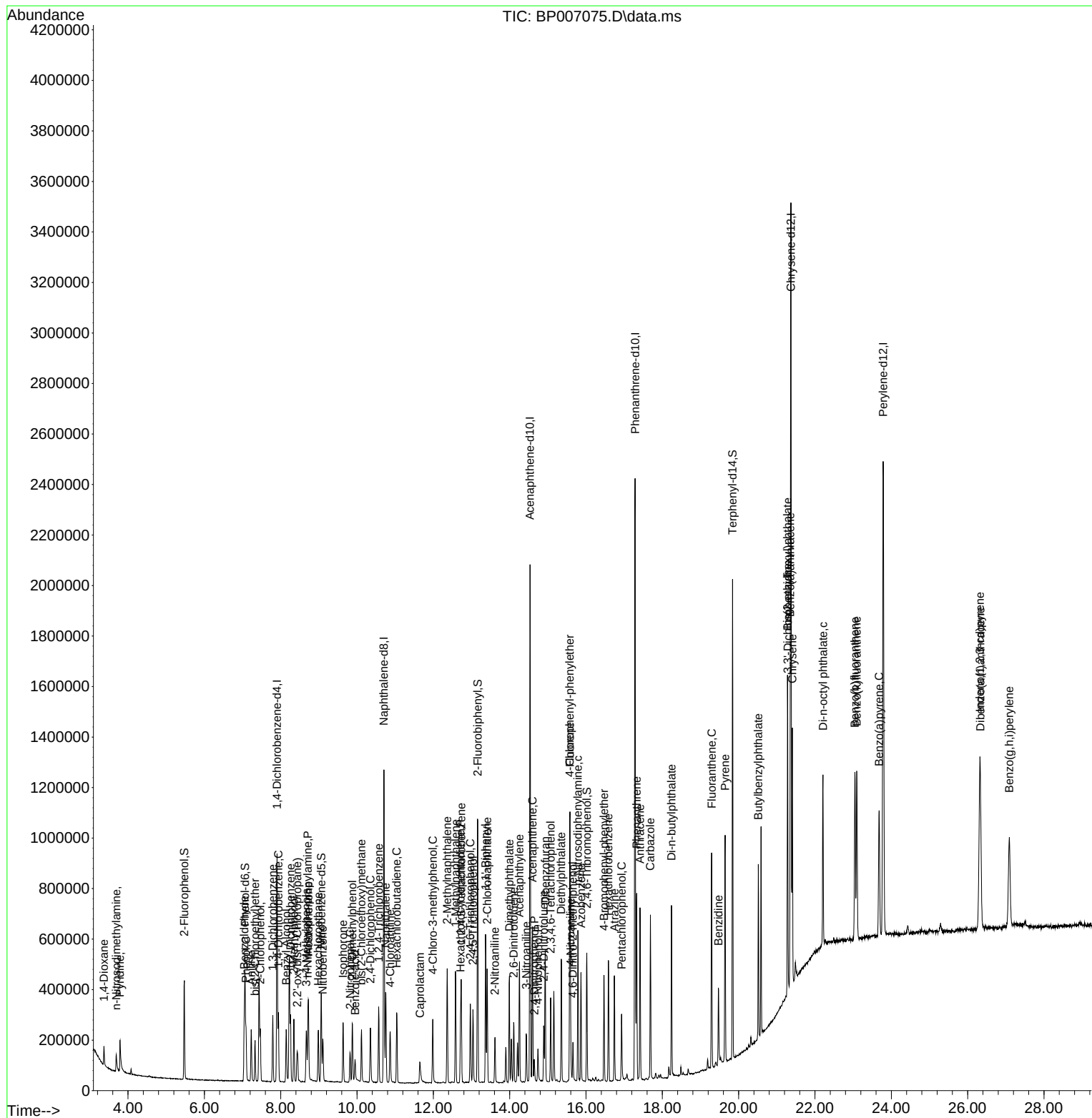
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC005

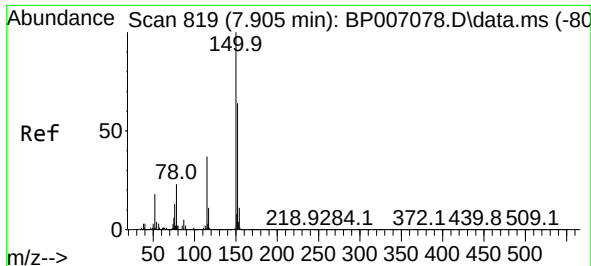
Quant Time: Sep 21 15:16:00 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP092121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 21 15:13:49 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.040	196	83064	5.263	ng	97
46) 1,1'-Biphenyl	13.369	154	296807	5.464	ng	99
47) 2-Chloronaphthalene	13.410	162	229456	5.362	ng	96
48) 2-Nitroaniline	13.610	65	47918	4.887	ng	99
49) Acenaphthylene	14.257	152	341208	5.261	ng	100
50) Dimethylphthalate	13.992	163	283154	5.571	ng	99
51) 2,6-Dinitrotoluene	14.104	165	52990	4.791	ng	99
52) Acenaphthene	14.598	154	212658	5.181	ng	99
53) 3-Nitroaniline	14.434	138	53403	4.830	ng	98
54) 2,4-Dinitrophenol	14.645	184	23366	3.984	ng	95
55) Dibenzofuran	14.934	168	361895	5.443	ng	95
56) 4-Nitrophenol	14.739	139	38151	4.066	ng	# 86
57) 2,4-Dinitrotoluene	14.892	165	65113	4.600	ng	99
58) Fluorene	15.581	166	276689	5.332	ng	100
59) 2,3,4,6-Tetrachlorophenol	15.075	232	69063	5.087	ng	96
60) Diethylphthalate	15.351	149	274805	5.622	ng	99
61) 4-Chlorophenyl-phenyle...	15.575	204	146180	5.616	ng	94
62) 4-Nitroaniline	15.598	138	50086	4.506	ng	# 85
63) Azobenzene	15.869	77	231387	5.112	ng	95
65) 4,6-Dinitro-2-methylph...	15.657	198	36501	4.141	ng	93
66) n-Nitrosodiphenylamine	15.786	169	240379	5.196	ng	98
67) 4-Bromophenyl-phenylether	16.475	248	87689	5.457	ng	96
68) Hexachlorobenzene	16.586	284	98981	5.480	ng	98
69) Atrazine	16.745	200	80874	5.879	ng	97
70) Pentachlorophenol	16.933	266	53076	4.893	ng	96
71) Phenanthrene	17.328	178	446200	5.291	ng	100
72) Anthracene	17.416	178	419813	5.203	ng	100
73) Carbazole	17.686	167	411560	5.229	ng	98
74) Di-n-butylphthalate	18.239	149	448973	5.578	ng	99
75) Fluoranthene	19.292	202	503674	5.186	ng	96
77) Benzidine	19.474	184	208951	6.907	ng	98
78) Pyrene	19.645	202	528417	5.378	ng	99
80) Butylbenzylphthalate	20.516	149	193941	5.638	ng	98
81) Benzo(a)anthracene	21.351	228	524570	5.444	ng	99
82) 3,3'-Dichlorobenzidine	21.286	252	162539	5.933	ng	97
83) Chrysene	21.404	228	503783	5.329	ng	99
84) Bis(2-ethylhexyl)phtha...	21.280	149	285310	5.643	ng	99
85) Di-n-octyl phthalate	22.210	149	470727	5.696	ng	98
87) Indeno(1,2,3-cd)pyrene	26.321	276	563104	5.121	ng	# 94
88) Benzo(b)fluoranthene	23.045	252	470570	4.781	ng	# 98
89) Benzo(k)fluoranthene	23.092	252	490064	5.116	ng	# 97
90) Benzo(a)pyrene	23.680	252	403261	4.569	ng	# 98
91) Dibenzo(a,h)anthracene	26.333	278	477209	5.017	ng	# 95
92) Benzo(g,h,i)perylene	27.092	276	467936	5.099	ng	# 93

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

Quant Time: Sep 21 15:16:00 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

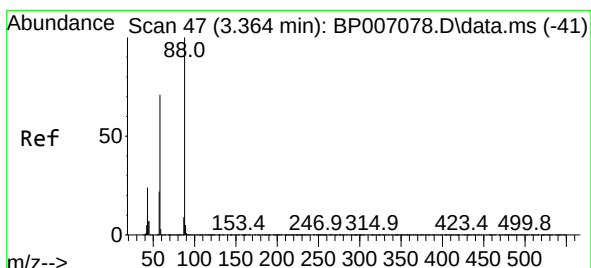
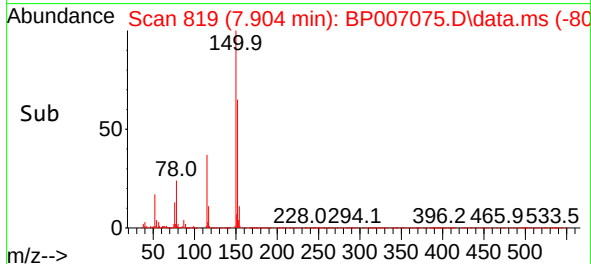
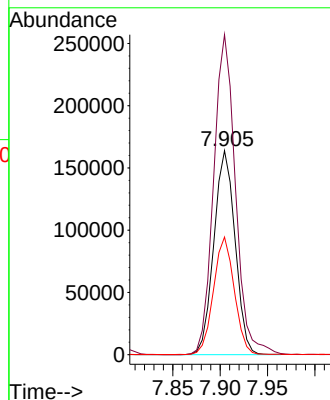
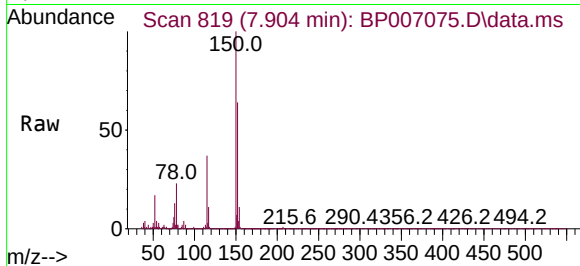




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.904 min Scan# 819
Delta R.T. -0.001 min
Lab File: BP007075.D
Acq: 21 Sep 2021 12:46

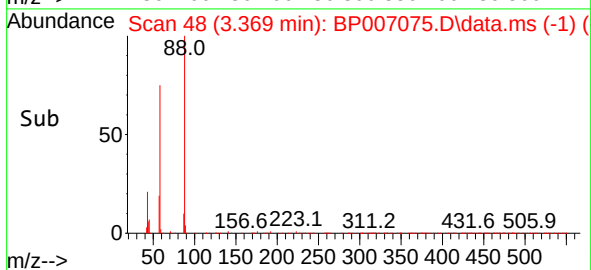
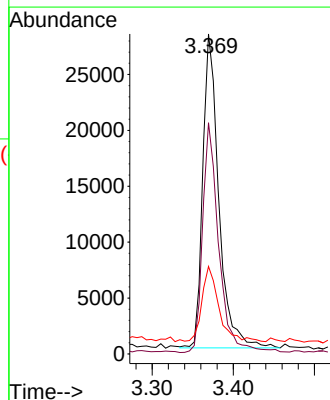
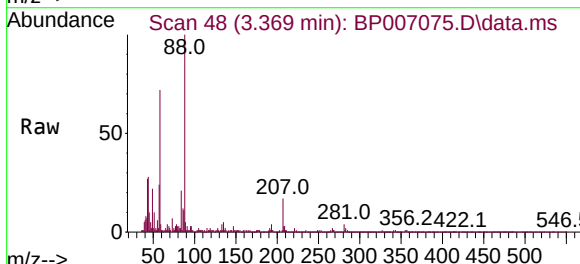
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

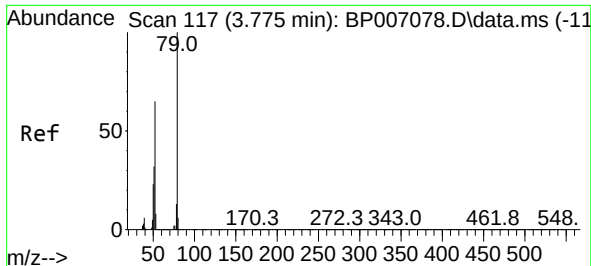
Tgt Ion:152 Resp: 255716
Ion Ratio Lower Upper
152 100
150 156.8 125.6 188.4
115 57.6 48.5 72.7



#2
1,4-Dioxane
Concen: 5.620 ng
RT: 3.369 min Scan# 48
Delta R.T. 0.006 min
Lab File: BP007075.D
Acq: 21 Sep 2021 12:46

Tgt Ion: 88 Resp: 38538
Ion Ratio Lower Upper
88 100
58 73.7 46.7 70.1
43 25.4 20.3 30.5

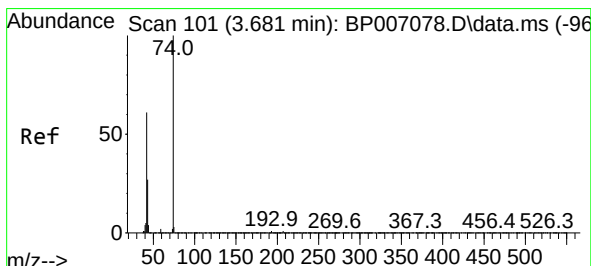
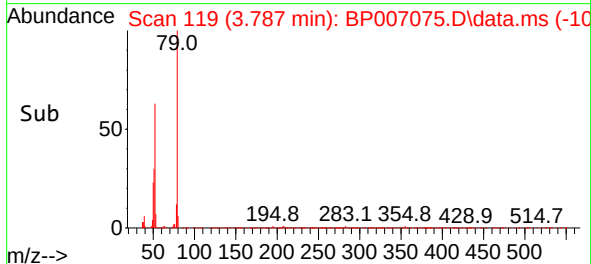
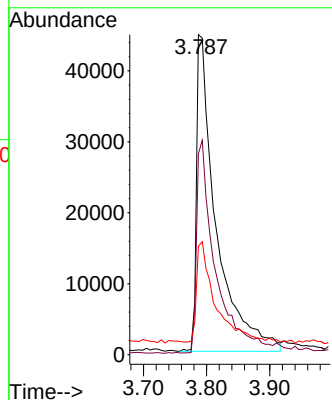
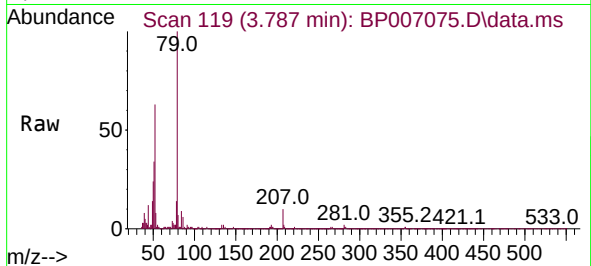




#3
Pyridine
Concen: 5.457 ng
RT: 3.787 min Scan# 119
Delta R.T. 0.012 min
Lab File: BP007075.D
Acq: 21 Sep 2021 12:46

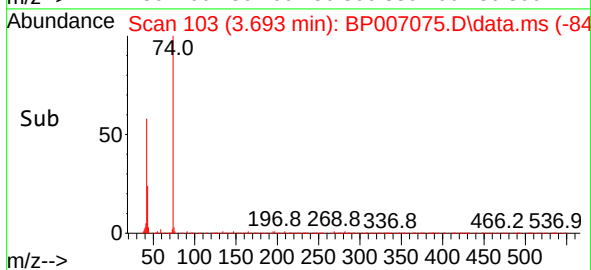
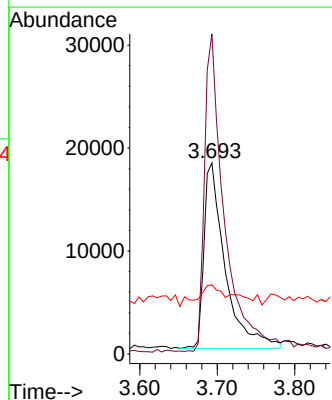
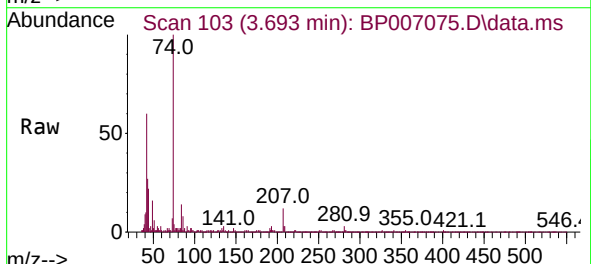
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

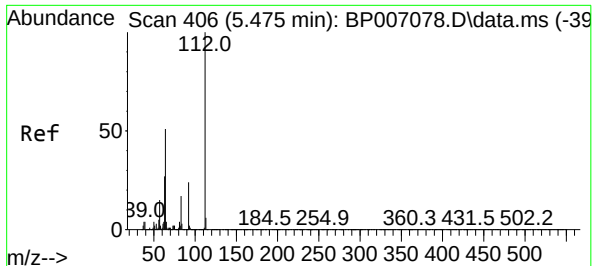
Tgt Ion: 79 Resp: 96219
Ion Ratio Lower Upper
79 100
52 62.8 41.7 62.5#
51 33.9 24.1 36.1



#4
n-Nitrosodimethylamine
Concen: 5.277 ng
RT: 3.693 min Scan# 103
Delta R.T. 0.012 min
Lab File: BP007075.D
Acq: 21 Sep 2021 12:46

Tgt Ion: 42 Resp: 34180
Ion Ratio Lower Upper
42 100
74 167.5 105.4 158.0#
44 36.2 4.2 6.4#

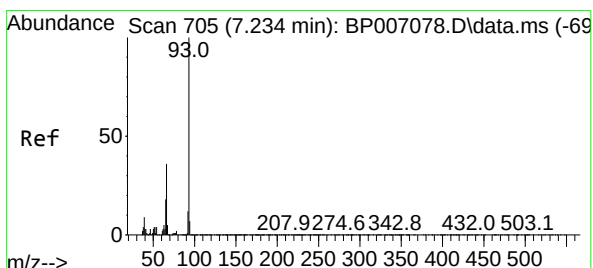
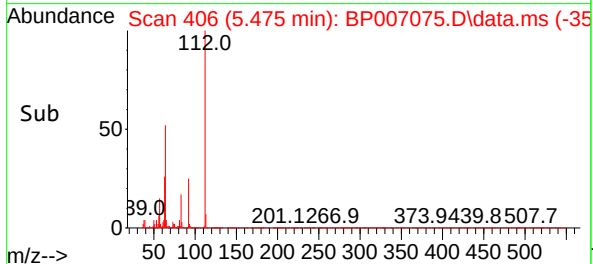
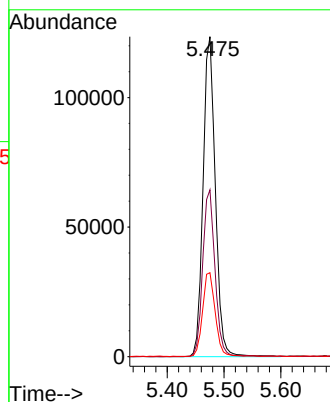
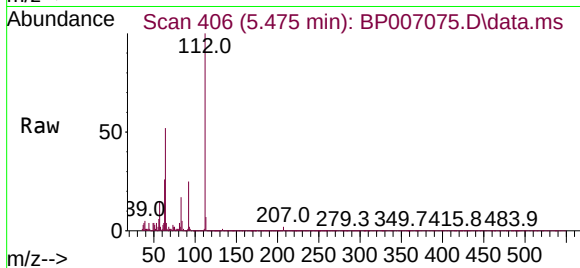




#5
2-Fluorophenol
Concen: 11.791 ng
RT: 5.475 min Scan# 406
Delta R.T. -0.000 min
Lab File: BP007075.D
Acq: 21 Sep 2021 12:46

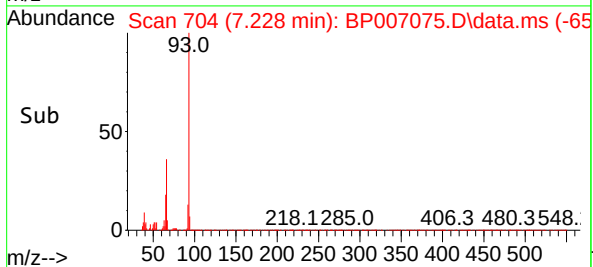
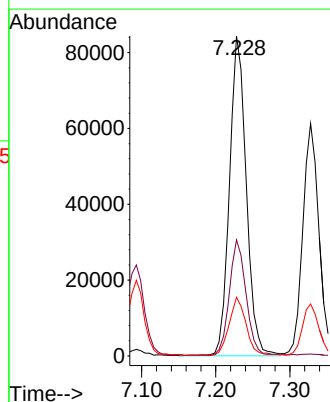
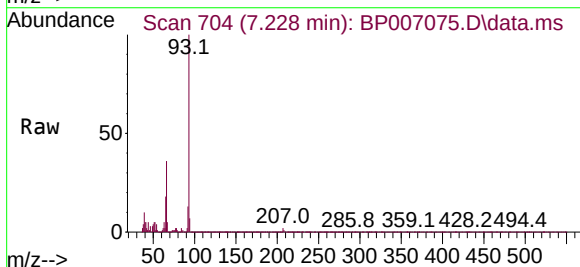
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

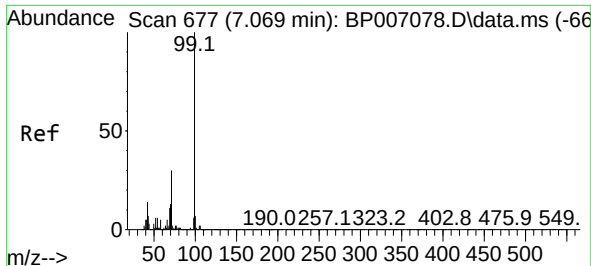
Tgt Ion:	112	Resp:	184648
Ion	Ratio	Lower	Upper
112	100		
64	52.2	41.4	62.2
63	26.2	23.8	35.8



#6
Aniline
Concen: 5.756 ng
RT: 7.228 min Scan# 704
Delta R.T. -0.006 min
Lab File: BP007075.D
Acq: 21 Sep 2021 12:46

Tgt Ion:	93	Resp:	132565
Ion	Ratio	Lower	Upper
93	100		
66	36.3	29.7	44.5
65	18.4	15.3	22.9

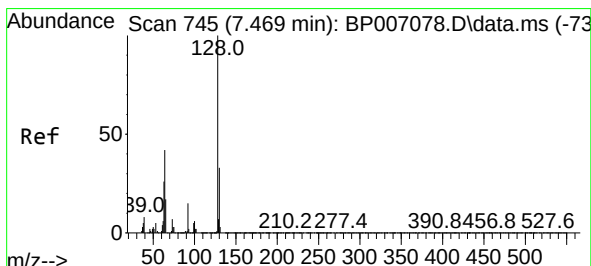
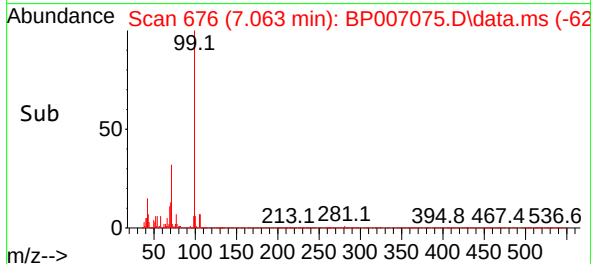
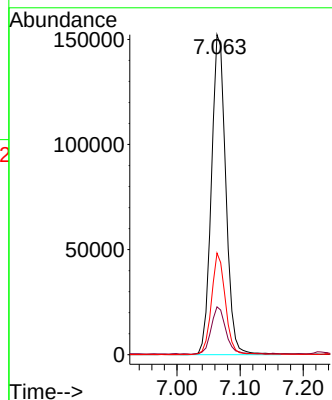
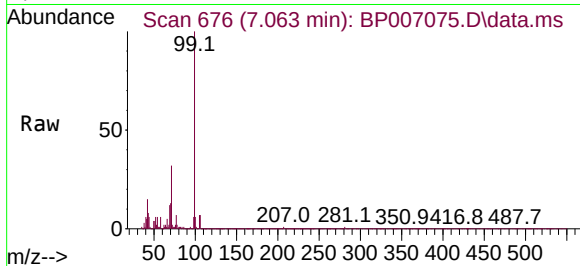




#7
Phenol-d6
Concen: 11.295 ng
RT: 7.063 min Scan# 676
Delta R.T. -0.006 min
Lab File: BP007075.D
Acq: 21 Sep 2021 12:46

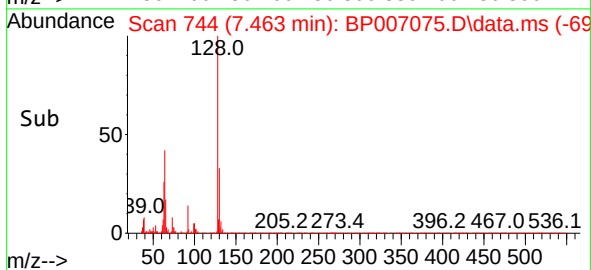
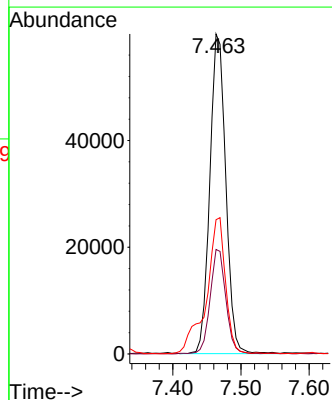
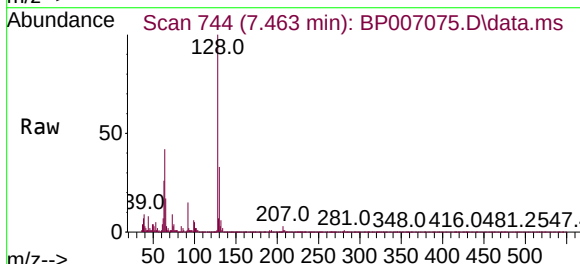
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

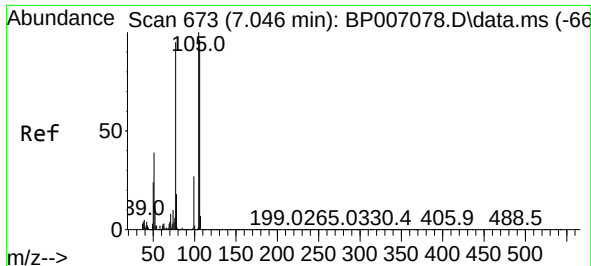
Tgt Ion:	99	Resp:	241421
Ion	Ratio	Lower	Upper
99	100		
42	15.0	13.4	20.0
71	31.7	30.6	46.0



#8
2-Chlorophenol
Concen: 5.560 ng
RT: 7.463 min Scan# 744
Delta R.T. -0.006 min
Lab File: BP007075.D
Acq: 21 Sep 2021 12:46

Tgt Ion:	128	Resp:	97593
Ion	Ratio	Lower	Upper
128	100		
130	32.7	12.4	52.4
64	42.0	20.3	60.3

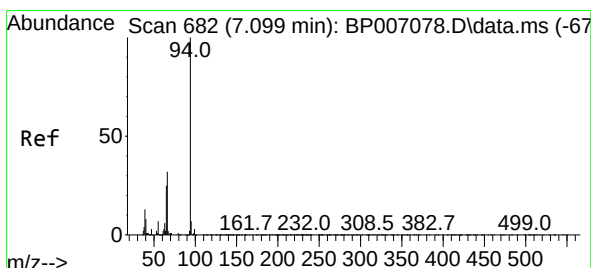
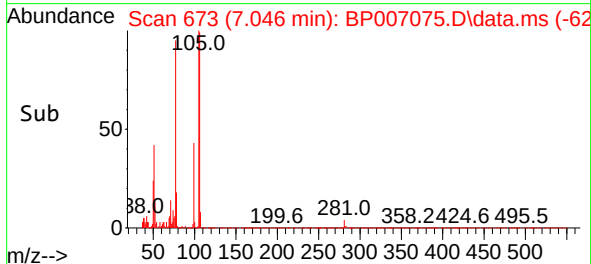
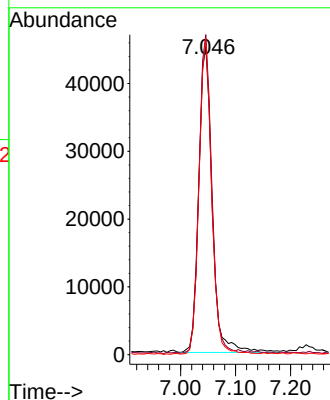
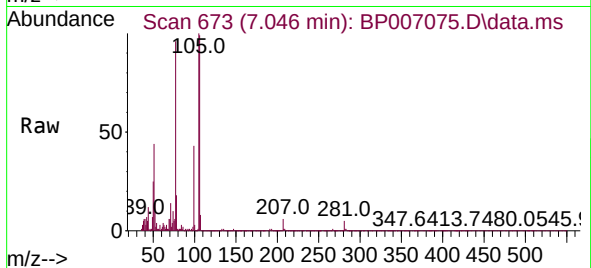




#9
Benzaldehyde
Concen: 6.571 ng
RT: 7.046 min Scan# 673
Delta R.T. -0.000 min
Lab File: BP007075.D
Acq: 21 Sep 2021 12:46

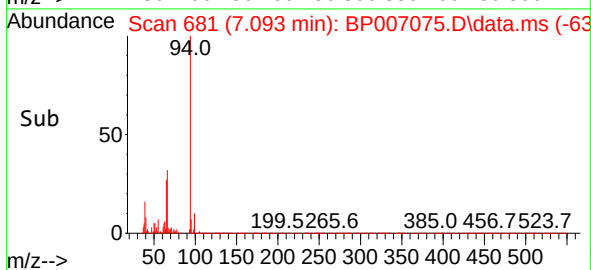
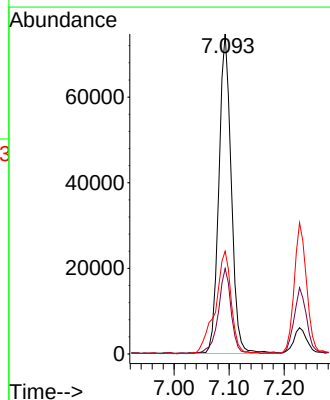
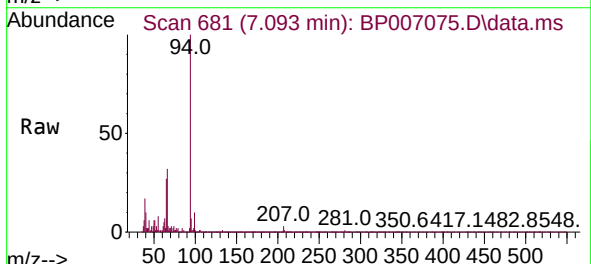
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

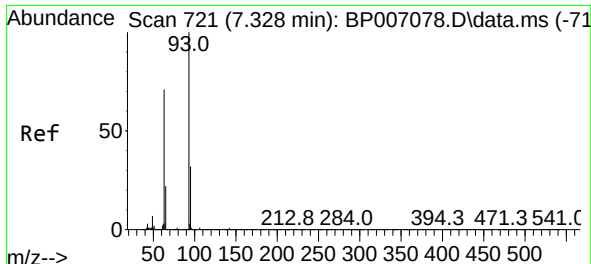
Tgt Ion:	77	Resp:	76963
Ion	Ratio	Lower	Upper
77	100		
105	104.0	76.7	116.7
106	103.0	76.2	116.2



#10
Phenol
Concen: 5.450 ng
RT: 7.093 min Scan# 681
Delta R.T. -0.006 min
Lab File: BP007075.D
Acq: 21 Sep 2021 12:46

Tgt Ion:	94	Resp:	117433
Ion	Ratio	Lower	Upper
94	100		
65	26.7	8.8	48.8
66	32.1	20.7	60.7

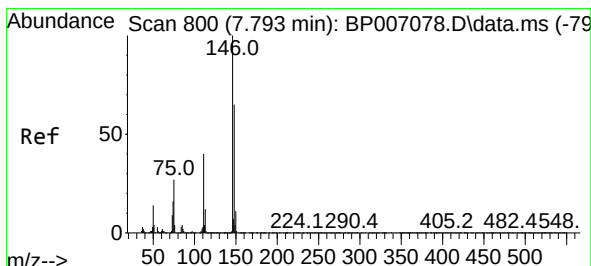
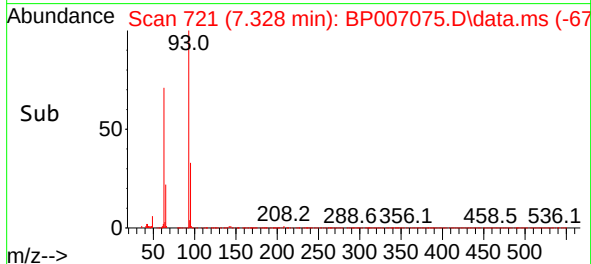
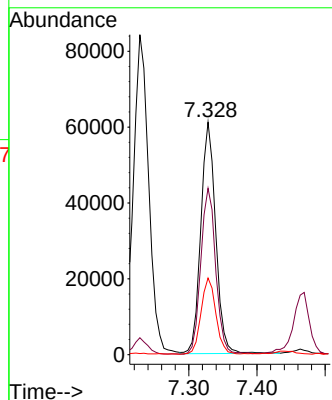
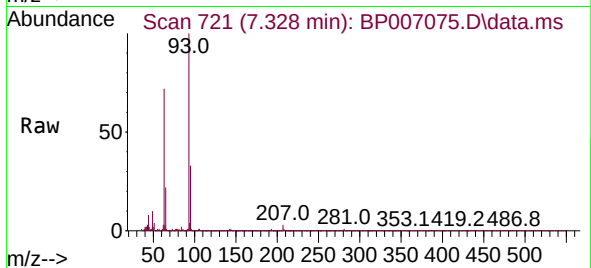




#11
bis(2-Chloroethyl)ether
Concen: 5.583 ng
RT: 7.328 min Scan# 721
Delta R.T. -0.000 min
Lab File: BP007075.D
Acq: 21 Sep 2021 12:46

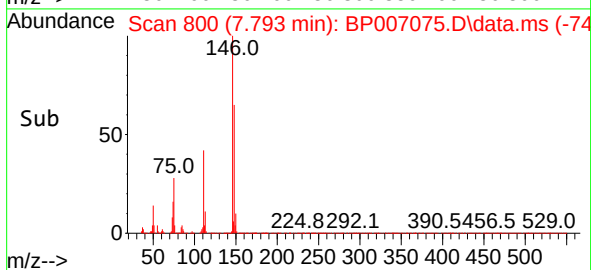
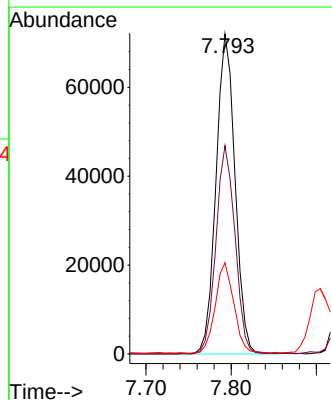
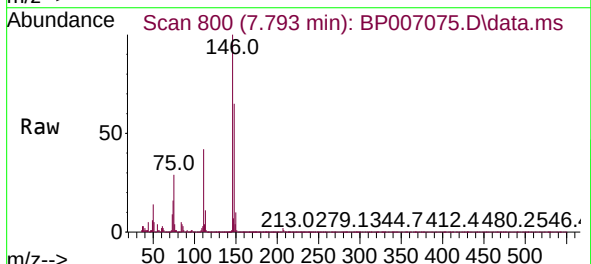
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

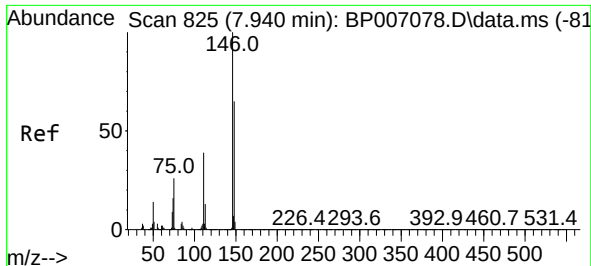
Tgt Ion:	93	Resp:	92725
Ion	Ratio	Lower	Upper
93	100		
63	71.6	46.2	86.2
95	33.0	12.2	52.2



#12
1,3-Dichlorobenzene
Concen: 5.673 ng
RT: 7.793 min Scan# 800
Delta R.T. -0.000 min
Lab File: BP007075.D
Acq: 21 Sep 2021 12:46

Tgt Ion:	146	Resp:	111559
Ion	Ratio	Lower	Upper
146	100		
148	65.1	51.5	77.3
75	28.5	25.7	38.5

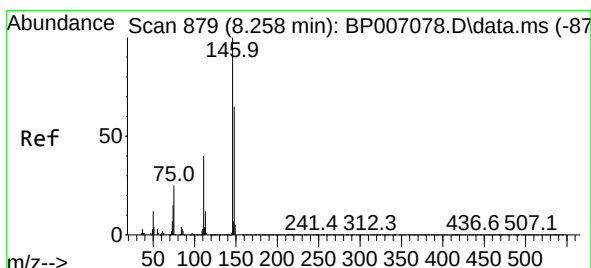
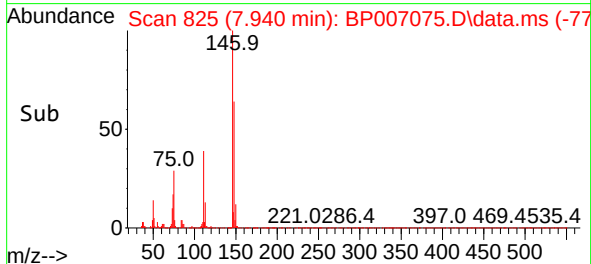
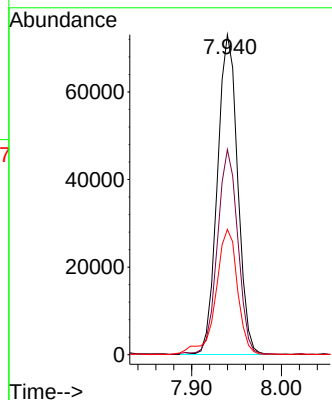
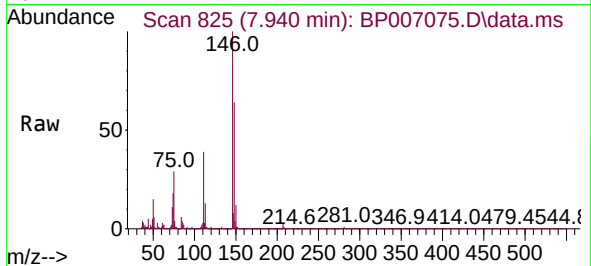




#13
1,4-Dichlorobenzene
Concen: 5.750 ng
RT: 7.940 min Scan# 825
Delta R.T. -0.000 min
Lab File: BP007075.D
Acq: 21 Sep 2021 12:46

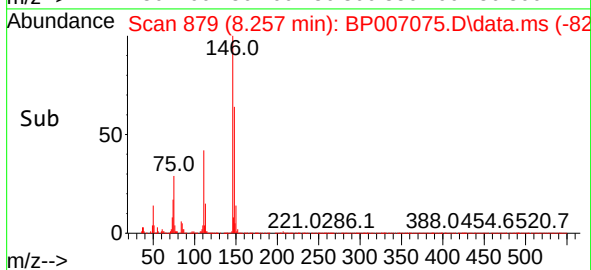
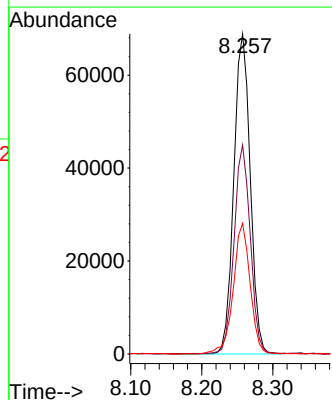
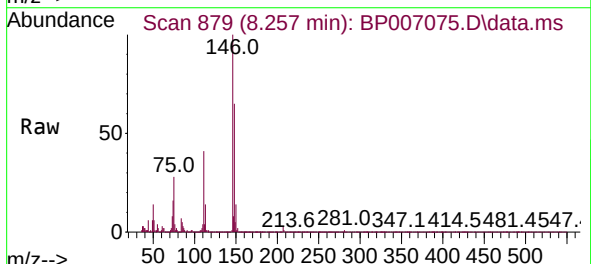
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

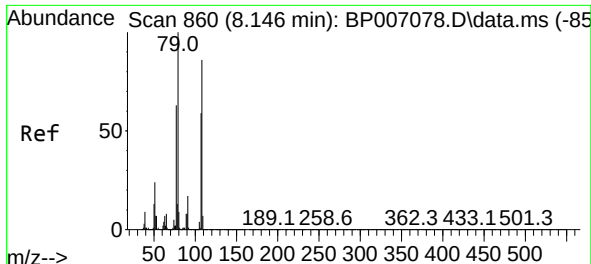
Tgt Ion:146 Resp: 114653
Ion Ratio Lower Upper
146 100
148 64.1 51.3 76.9
111 39.1 33.0 49.6



#14
1,2-Dichlorobenzene
Concen: 5.802 ng
RT: 8.257 min Scan# 879
Delta R.T. -0.000 min
Lab File: BP007075.D
Acq: 21 Sep 2021 12:46

Tgt Ion:146 Resp: 110769
Ion Ratio Lower Upper
146 100
148 65.3 50.3 75.5
111 40.8 33.7 50.5

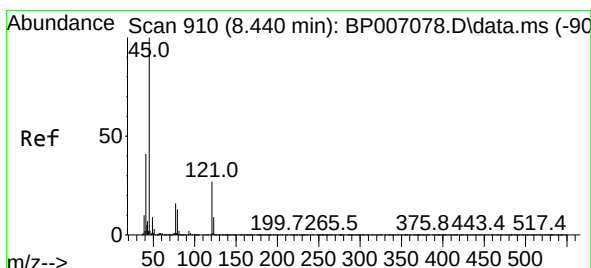
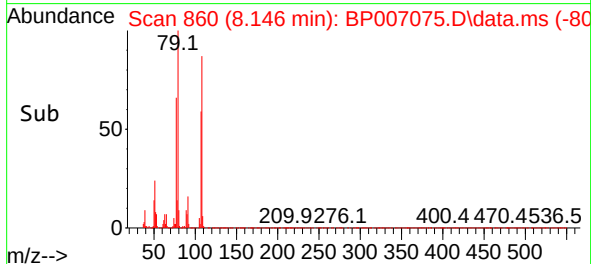
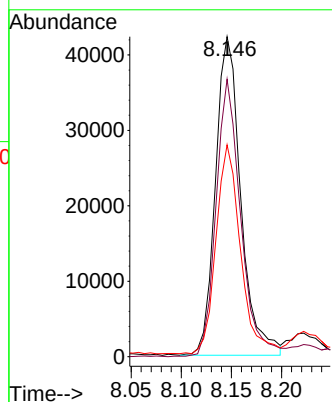
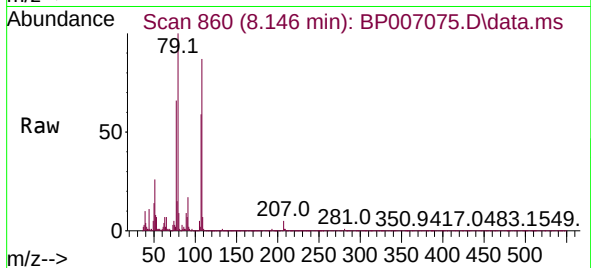




#15
Benzyl Alcohol
Concen: 5.385 ng
RT: 8.146 min Scan# 860
Delta R.T. -0.000 min
Lab File: BP007075.D
Acq: 21 Sep 2021 12:46

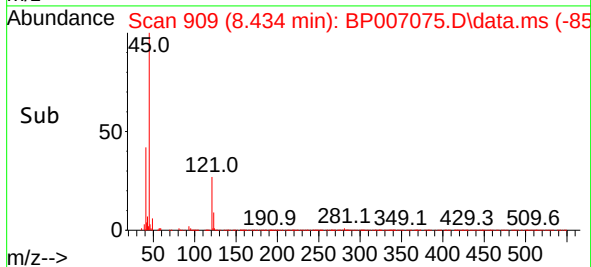
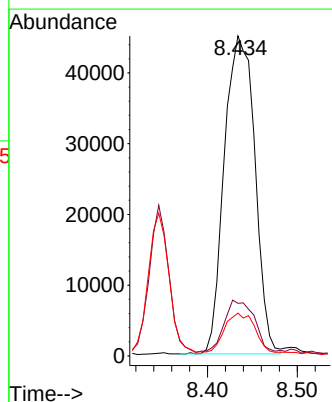
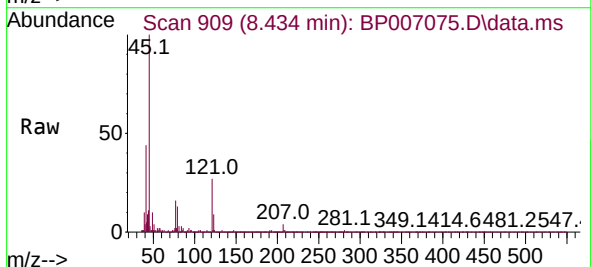
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

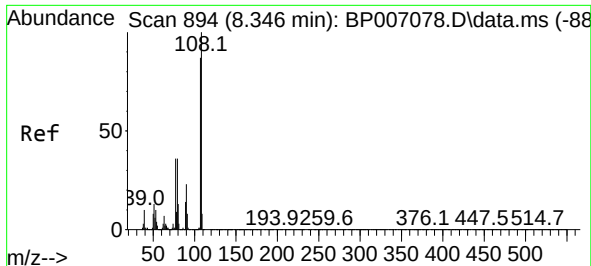
Tgt Ion:	79	Resp:	74238
Ion	Ratio	Lower	Upper
79	100		
108	86.7	62.5	93.7
77	66.2	52.9	79.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 5.481 ng
RT: 8.434 min Scan# 909
Delta R.T. -0.006 min
Lab File: BP007075.D
Acq: 21 Sep 2021 12:46

Tgt Ion:	45	Resp:	106426
Ion	Ratio	Lower	Upper
45	100		
77	16.5	2.0	42.0
79	13.4	0.0	36.7

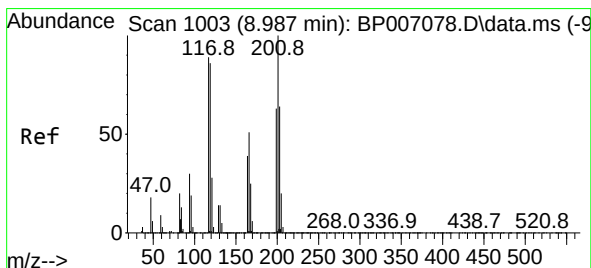
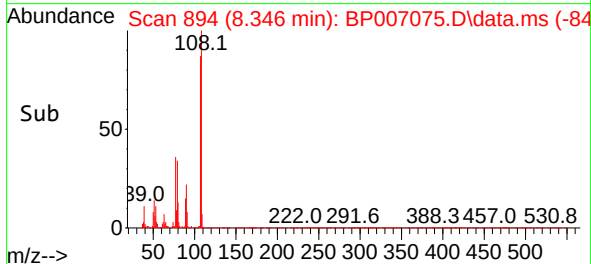
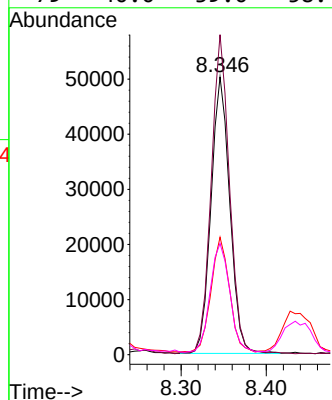
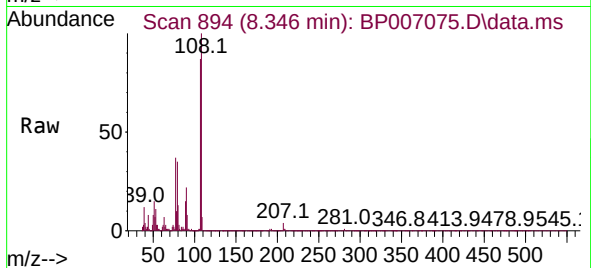




#17
2-Methylphenol
Concen: 5.535 ng
RT: 8.346 min Scan# 894
Delta R.T. -0.000 min
Lab File: BP007075.D
Acq: 21 Sep 2021 12:46

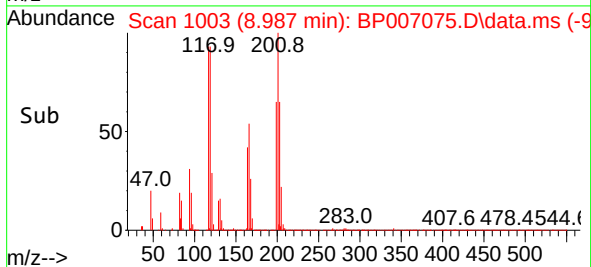
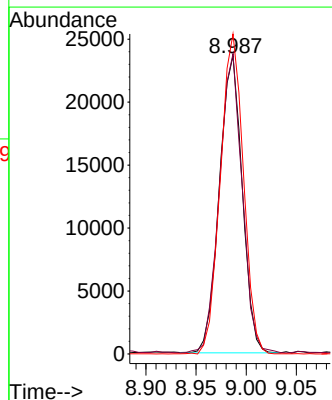
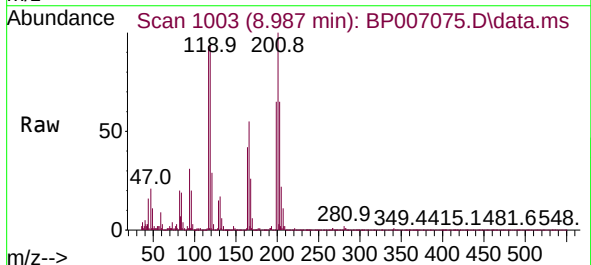
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

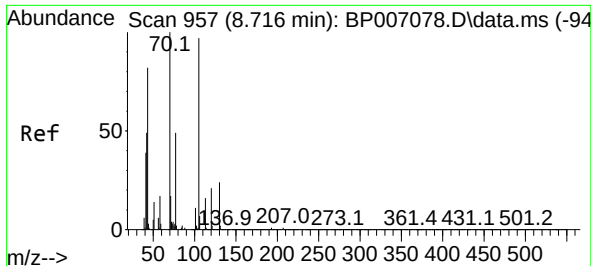
Tgt Ion:	107	Resp:	76611
Ion	Ratio	Lower	Upper
107	100		
108	115.2	87.7	131.5
77	42.3	40.2	60.2
79	40.0	39.0	58.4



#18
Hexachloroethane
Concen: 5.651 ng
RT: 8.987 min Scan# 1003
Delta R.T. -0.000 min
Lab File: BP007075.D
Acq: 21 Sep 2021 12:46

Tgt Ion:	117	Resp:	37421
Ion	Ratio	Lower	Upper
117	100		
119	100.6	76.2	114.2
201	107.3	83.4	125.0

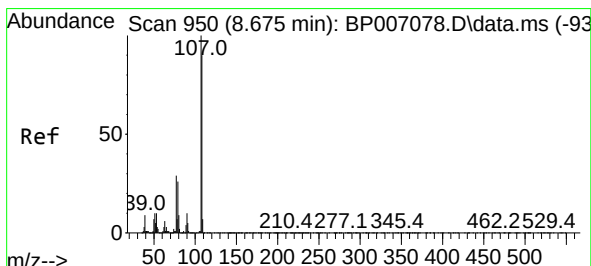
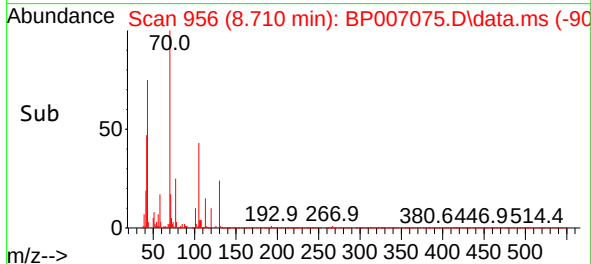
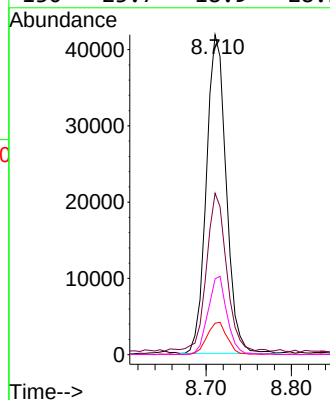
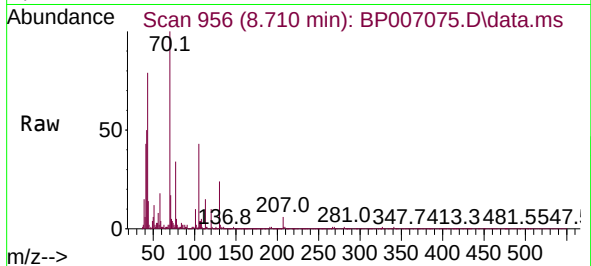




#19
n-Nitroso-di-n-propylamine
Concen: 5.753 ng
RT: 8.710 min Scan# 956
Delta R.T. -0.006 min
Lab File: BP007075.D
Acq: 21 Sep 2021 12:46

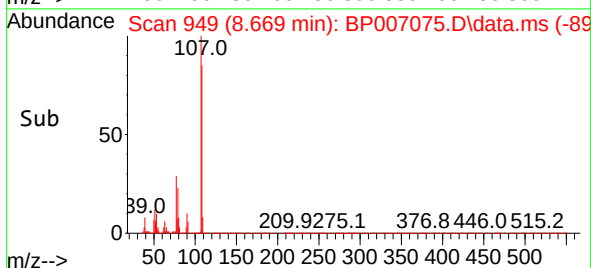
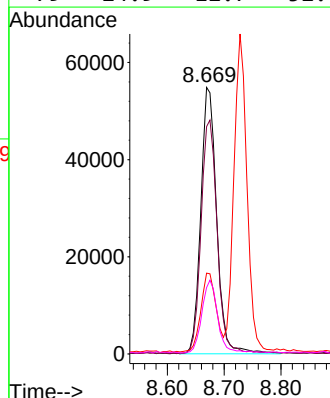
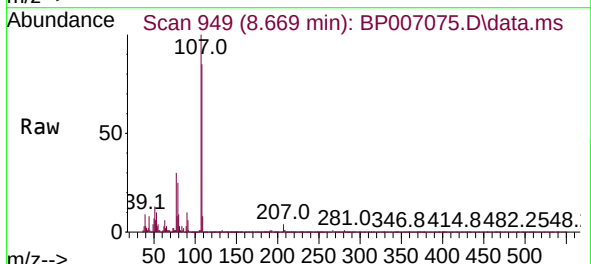
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

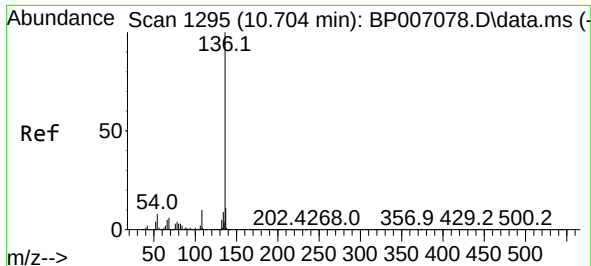
Tgt Ion: 70	Resp: 67508
Ion Ratio	Lower Upper
70 100	
42 50.4	40.8 61.2
101 9.8	8.8 13.2
130 23.7	18.9 28.3



#20
3+4-Methylphenols
Concen: 5.698 ng
RT: 8.669 min Scan# 949
Delta R.T. -0.006 min
Lab File: BP007075.D
Acq: 21 Sep 2021 12:46

Tgt Ion: 107	Resp: 106742
Ion Ratio	Lower Upper
107 100	
108 85.3	71.0 111.0
77 30.3	16.6 56.6
79 24.9	12.7 52.7



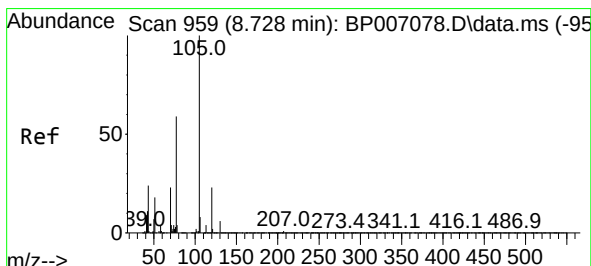
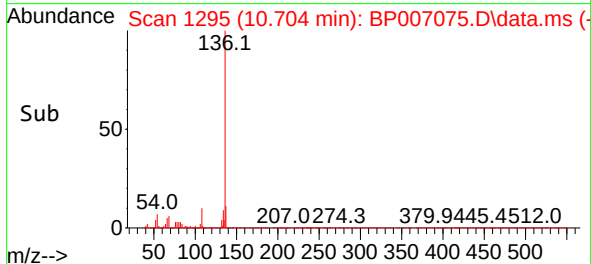
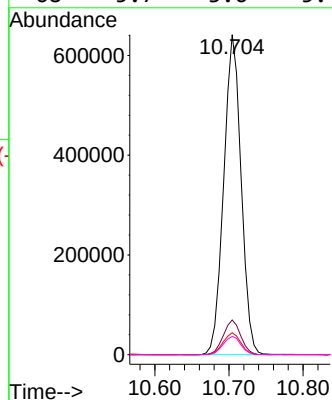
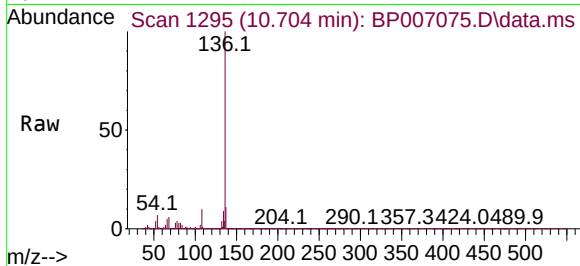


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.704 min Scan# 1295
Delta R.T. -0.000 min
Lab File: BP007075.D
Acq: 21 Sep 2021 12:46

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

Tgt Ion:136 Resp: 1043715

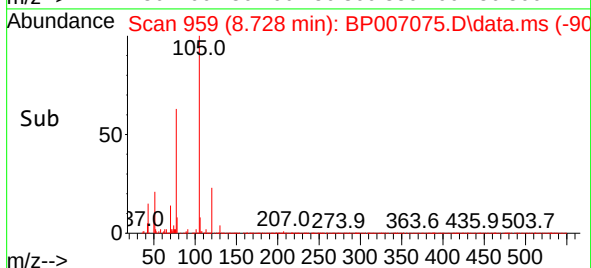
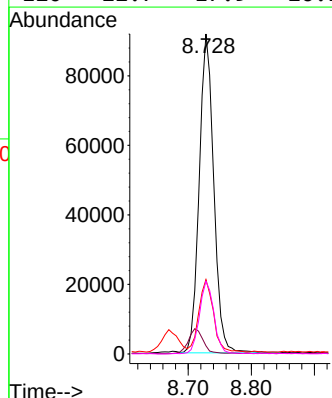
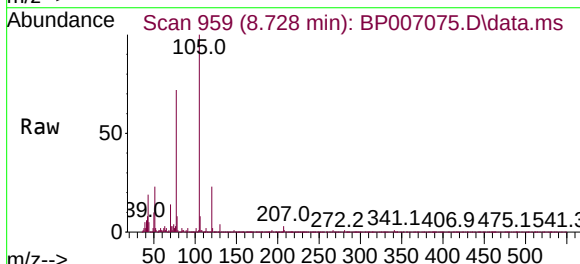
Ion	Ratio	Lower	Upper
136	100		
137	10.9	8.6	12.8
54	6.8	4.6	6.8#
68	5.7	3.6	5.4#

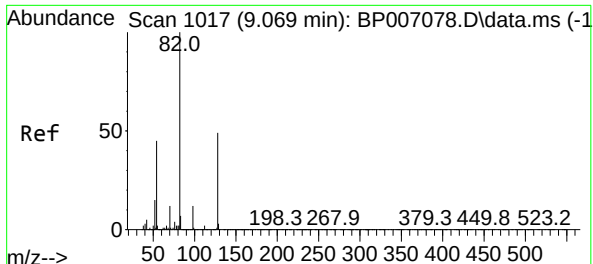


#22
Acetophenone
Concen: 5.559 ng
RT: 8.728 min Scan# 959
Delta R.T. -0.000 min
Lab File: BP007075.D
Acq: 21 Sep 2021 12:46

Tgt Ion:105 Resp: 146345

Ion	Ratio	Lower	Upper
105	100		
71	2.5	1.9	2.9
51	23.3	18.4	27.6
120	22.7	17.9	26.9





#23

Nitrobenzene-d5

Concen: 10.654 ng

RT: 9.063 min Scan# 1016

Delta R.T. -0.006 min

Lab File: BP007075.D

Acq: 21 Sep 2021 12:46

Instrument :

BNA_P

ClientSampleId :

SSTDIC005

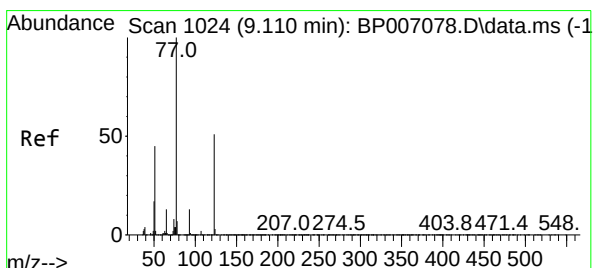
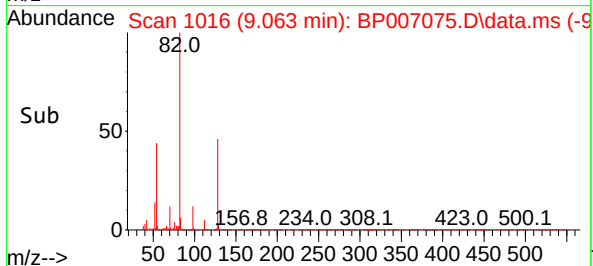
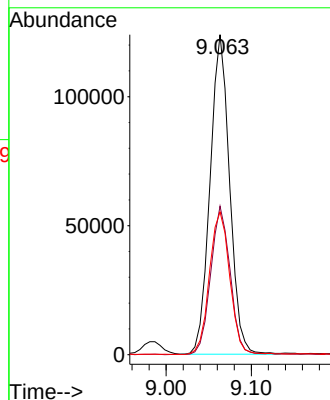
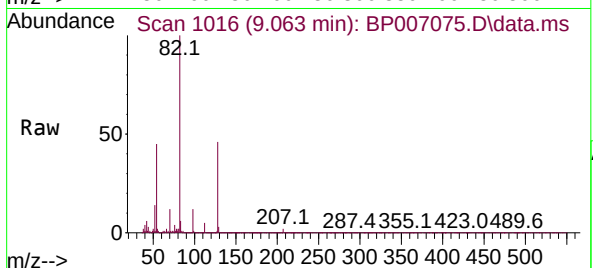
Tgt Ion: 82 Resp: 197976

Ion Ratio Lower Upper

82 100

128 46.4 35.7 53.5

54 44.6 35.0 52.4



#24

Nitrobenzene

Concen: 4.863 ng

RT: 9.104 min Scan# 1023

Delta R.T. -0.006 min

Lab File: BP007075.D

Acq: 21 Sep 2021 12:46

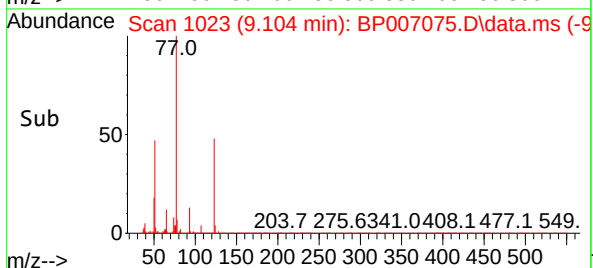
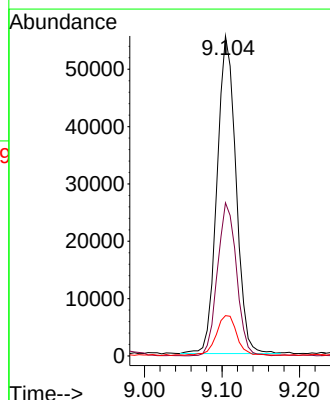
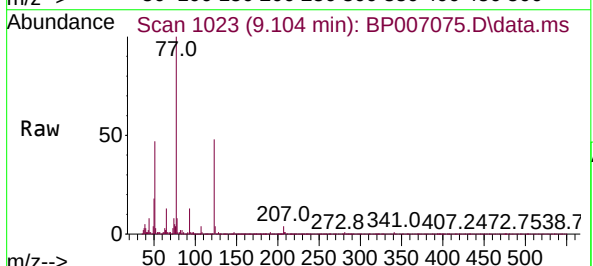
Tgt Ion: 77 Resp: 94276

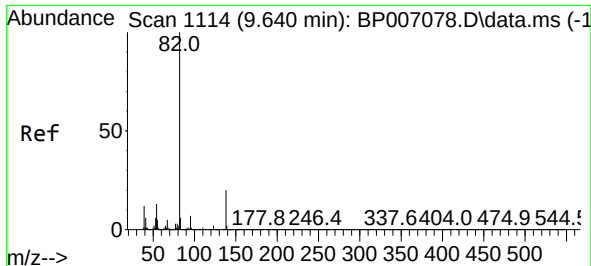
Ion Ratio Lower Upper

77 100

123 47.9 38.2 57.2

65 12.6 11.4 17.2

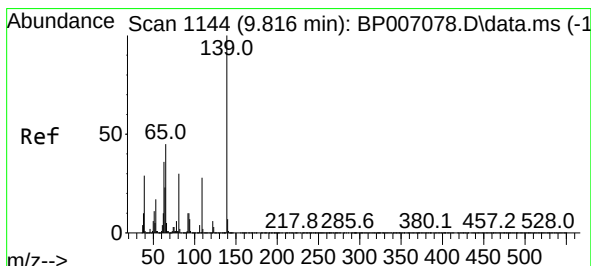
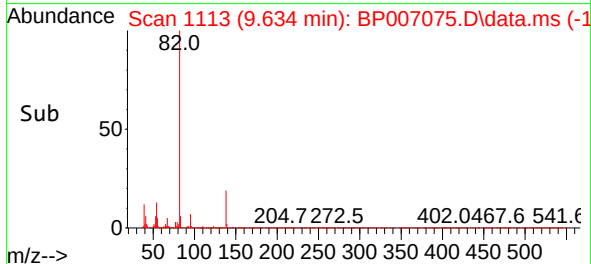
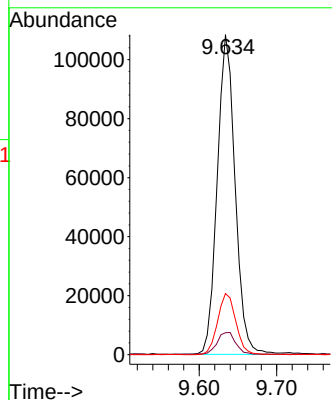
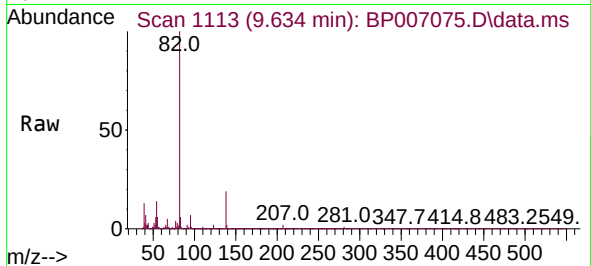




#25
Isophorone
Concen: 5.051 ng
RT: 9.634 min Scan# 1113
Delta R.T. -0.006 min
Lab File: BP007075.D
Acq: 21 Sep 2021 12:46

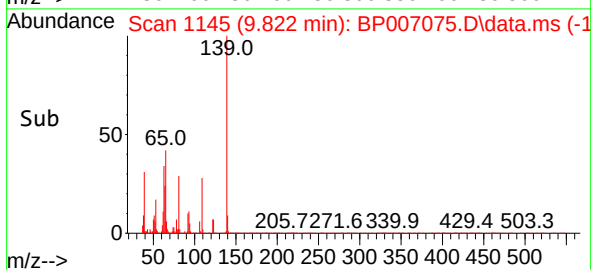
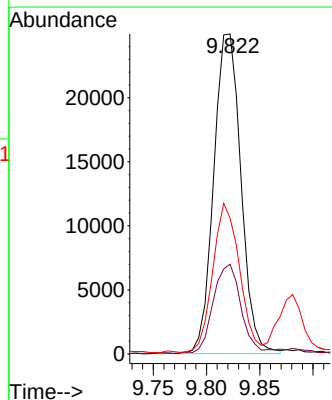
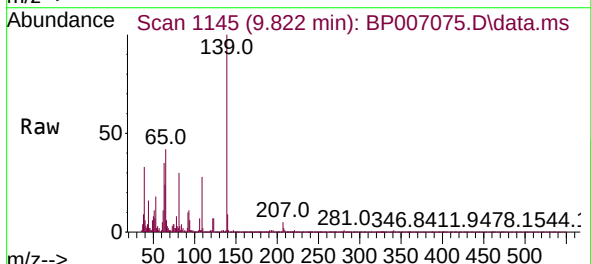
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

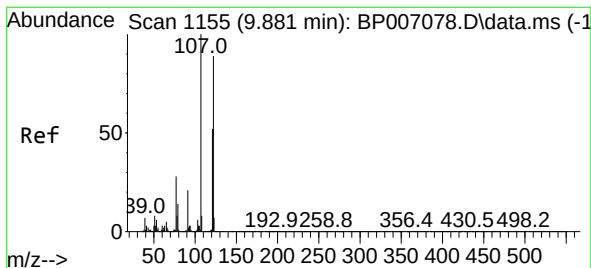
Tgt Ion: 82 Resp: 173501
Ion Ratio Lower Upper
82 100
95 6.9 6.5 9.7
138 19.1 15.0 22.4



#26
2-Nitrophenol
Concen: 5.274 ng
RT: 9.822 min Scan# 1145
Delta R.T. 0.006 min
Lab File: BP007075.D
Acq: 21 Sep 2021 12:46

Tgt Ion: 139 Resp: 44333
Ion Ratio Lower Upper
139 100
109 28.1 28.8 43.2#
65 42.4 41.0 61.6

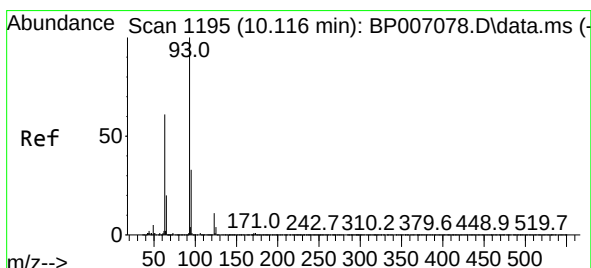
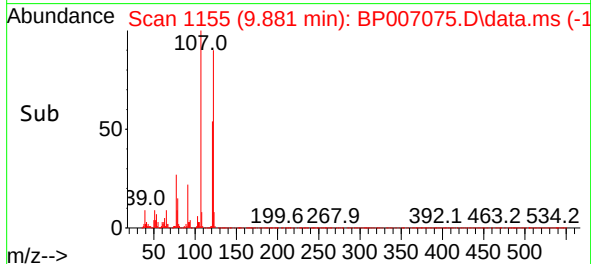
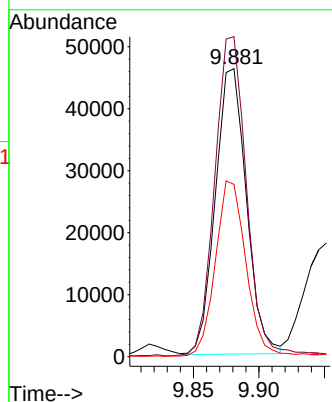
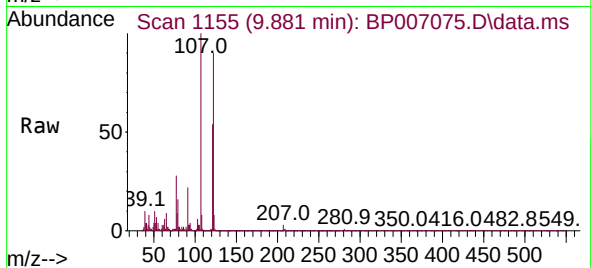




#27
2,4-Dimethylphenol
Concen: 5.130 ng
RT: 9.881 min Scan# 1155
Delta R.T. -0.000 min
Lab File: BP007075.D
Acq: 21 Sep 2021 12:46

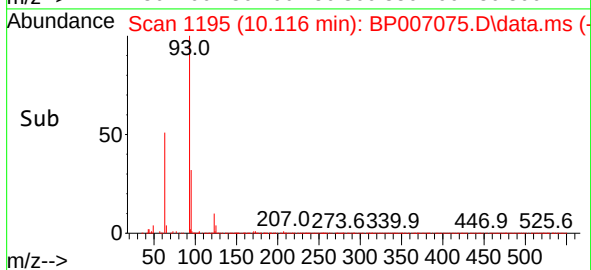
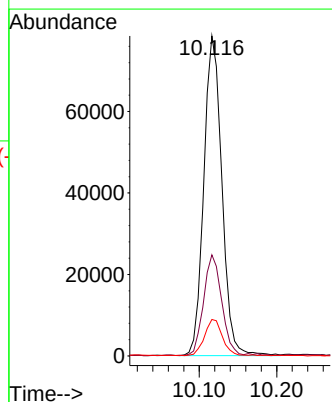
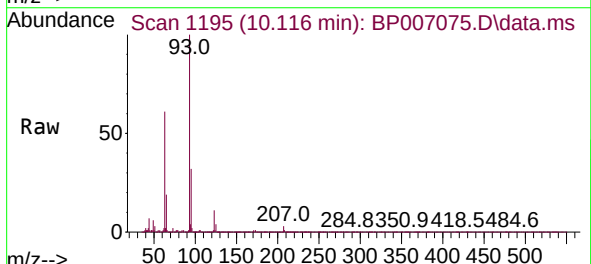
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

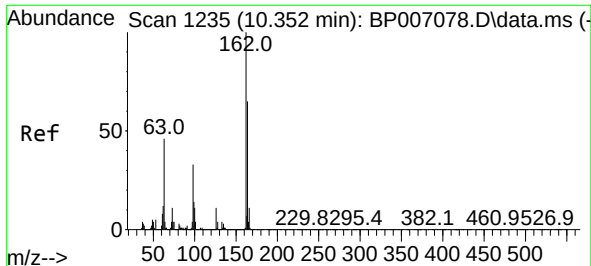
Tgt Ion:122 Resp: 75875
Ion Ratio Lower Upper
122 100
107 111.1 94.5 141.7
121 59.8 47.4 71.2



#28
bis(2-Chloroethoxy)methane
Concen: 6.112 ng
RT: 10.116 min Scan# 1195
Delta R.T. -0.000 min
Lab File: BP007075.D
Acq: 21 Sep 2021 12:46

Tgt Ion: 93 Resp: 127389
Ion Ratio Lower Upper
93 100
95 31.6 25.9 38.9
123 11.4 10.2 15.2

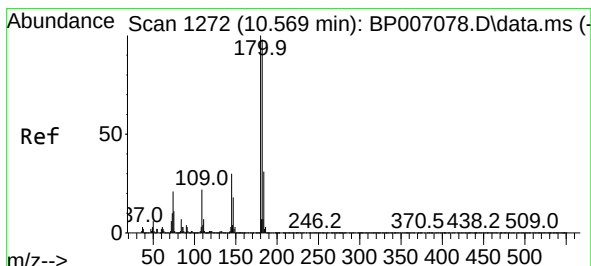
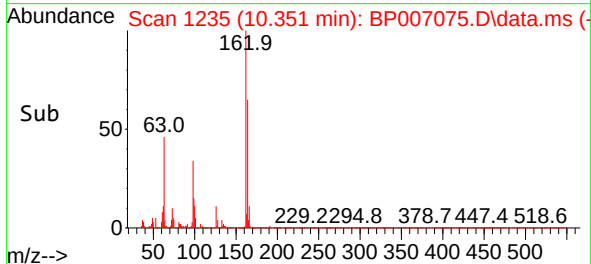
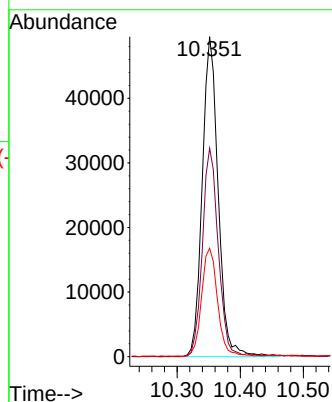
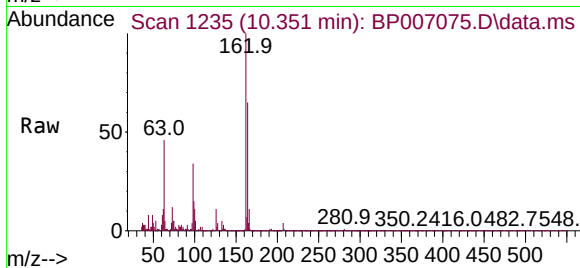




#29
2,4-Dichlorophenol
Concen: 5.146 ng
RT: 10.351 min Scan# 1235
Delta R.T. -0.000 min
Lab File: BP007075.D
Acq: 21 Sep 2021 12:46

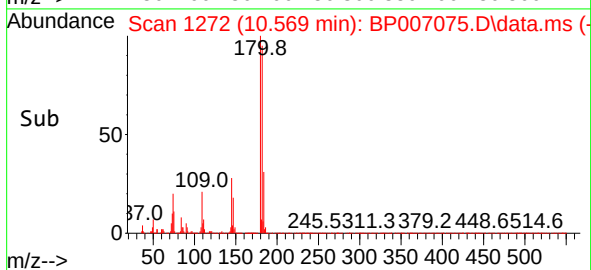
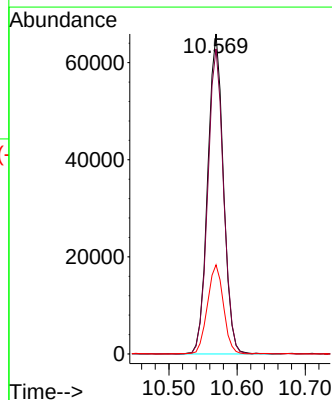
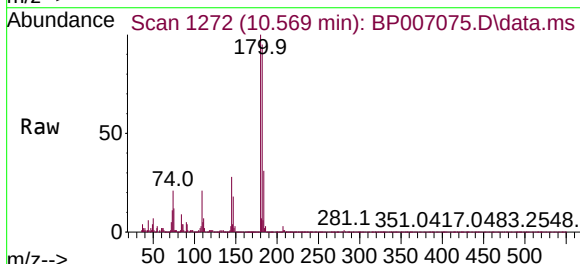
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

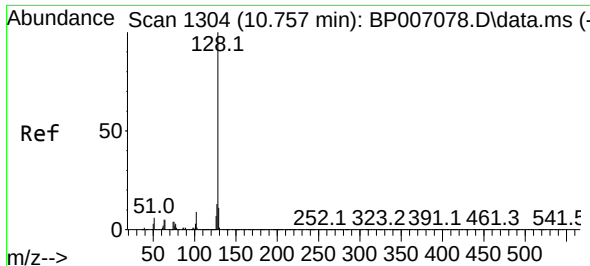
Tgt Ion:162 Resp: 86948
Ion Ratio Lower Upper
162 100
164 65.1 44.9 84.9
98 33.9 14.3 54.3



#30
1,2,4-Trichlorobenzene
Concen: 5.500 ng
RT: 10.569 min Scan# 1272
Delta R.T. -0.000 min
Lab File: BP007075.D
Acq: 21 Sep 2021 12:46

Tgt Ion:180 Resp: 105690
Ion Ratio Lower Upper
180 100
182 95.3 77.9 116.9
145 27.9 24.7 37.1

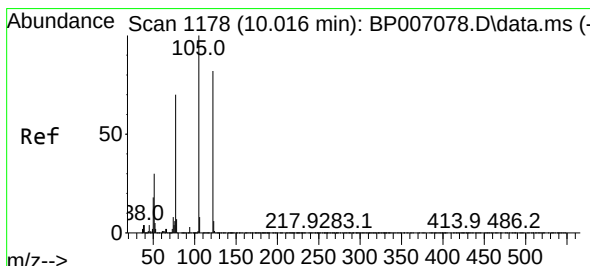
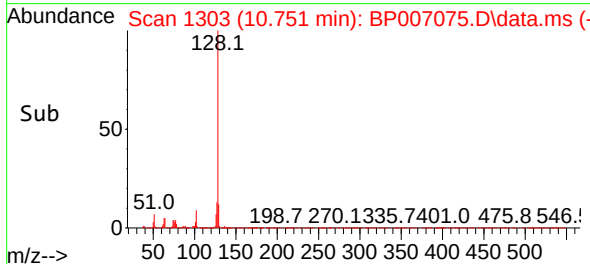
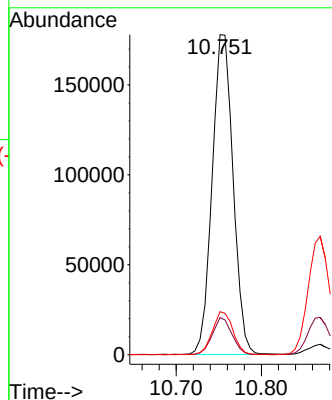
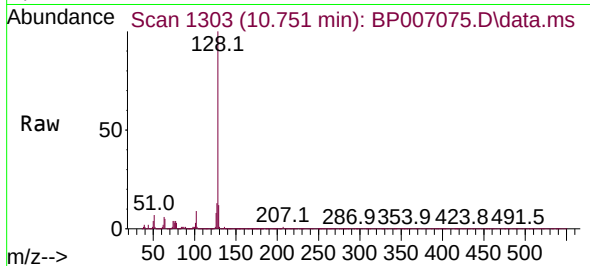




#31
Naphthalene
Concen: 5.247 ng
RT: 10.751 min Scan# 1303
Delta R.T. -0.006 min
Lab File: BP007075.D
Acq: 21 Sep 2021 12:46

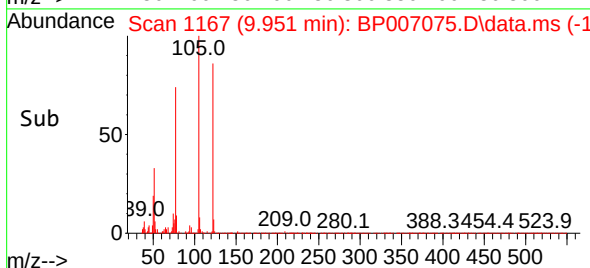
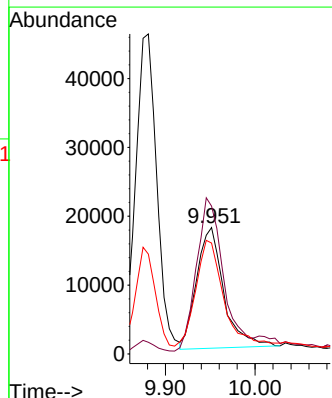
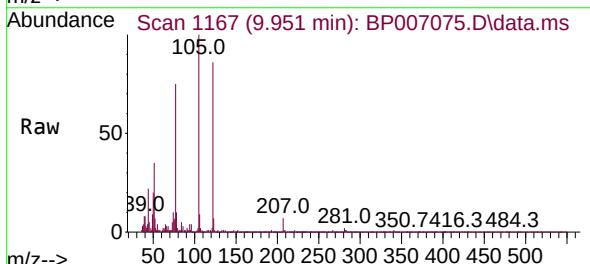
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

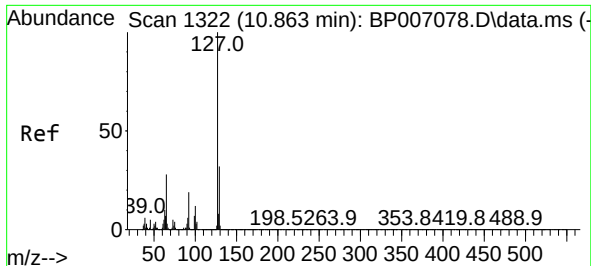
Tgt Ion:128 Resp: 303440
Ion Ratio Lower Upper
128 100
129 11.6 9.0 13.6
127 13.5 10.7 16.1



#32
Benzoic acid
Concen: 4.194 ng
RT: 9.951 min Scan# 1167
Delta R.T. -0.065 min
Lab File: BP007075.D
Acq: 21 Sep 2021 12:46

Tgt Ion:122 Resp: 37047
Ion Ratio Lower Upper
122 100
105 117.0 103.2 143.2
77 87.8 76.2 116.2

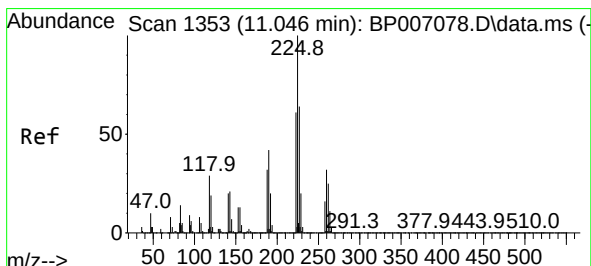
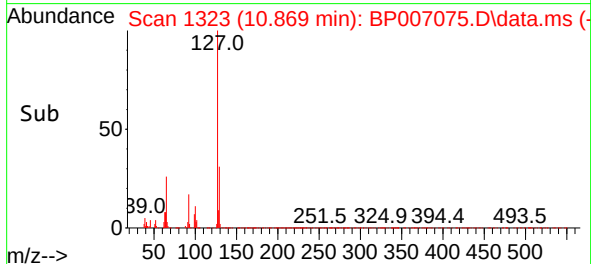
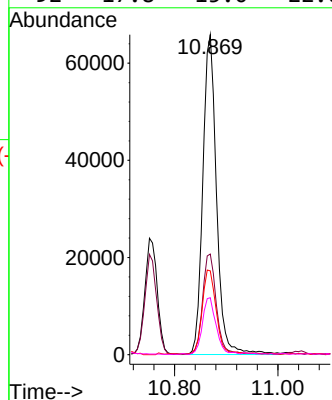
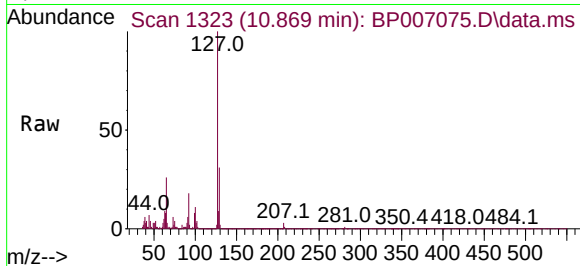




#33
4-Chloroaniline
Concen: 5.412 ng
RT: 10.869 min Scan# 1323
Delta R.T. 0.006 min
Lab File: BP007075.D
Acq: 21 Sep 2021 12:46

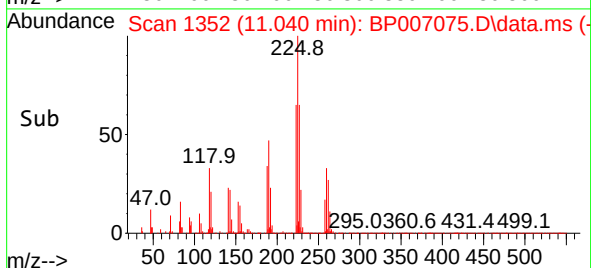
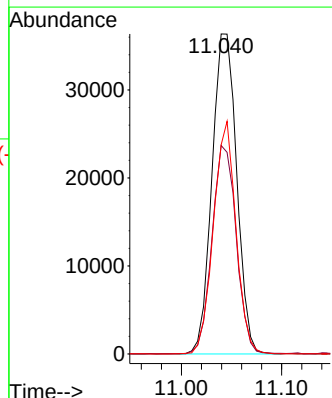
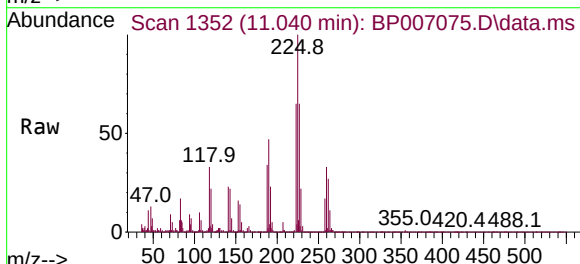
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

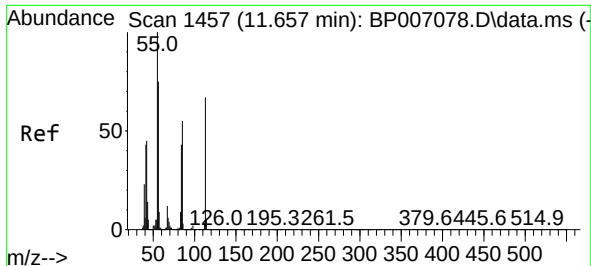
Tgt Ion:	127	Resp:	121524
Ion	Ratio	Lower	Upper
127	100		
129	31.5	26.1	39.1
65	26.2	22.5	33.7
92	17.8	15.0	22.6



#34
Hexachlorobutadiene
Concen: 5.505 ng
RT: 11.040 min Scan# 1352
Delta R.T. -0.006 min
Lab File: BP007075.D
Acq: 21 Sep 2021 12:46

Tgt Ion:	225	Resp:	62288
Ion	Ratio	Lower	Upper
225	100		
223	65.2	51.0	76.6
227	65.4	51.4	77.2

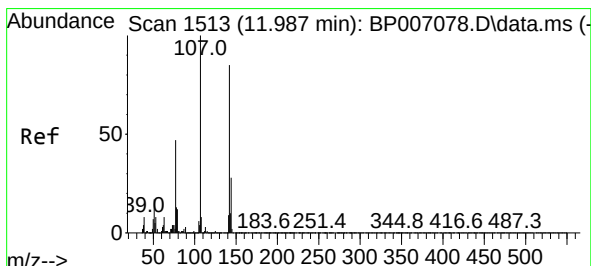
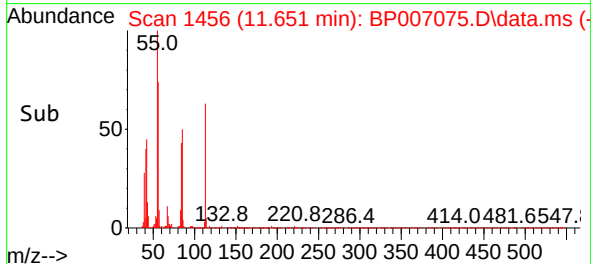
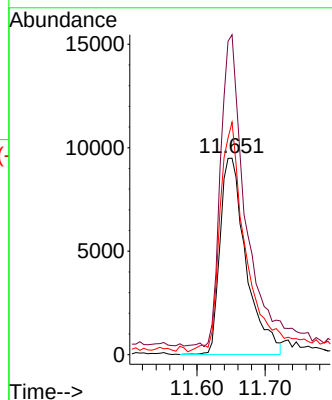
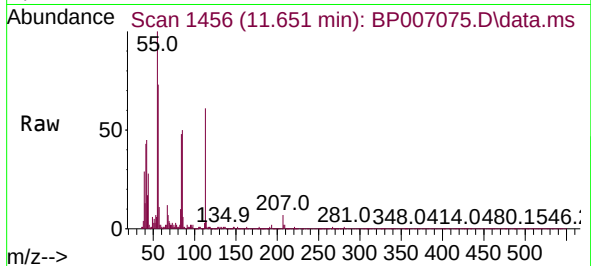




#35
Caprolactam
Concen: 5.419 ng
RT: 11.651 min Scan# 1456
Delta R.T. -0.006 min
Lab File: BP007075.D
Acq: 21 Sep 2021 12:46

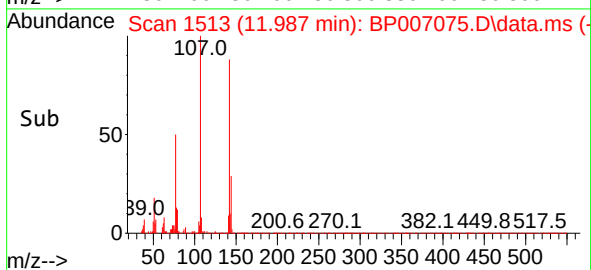
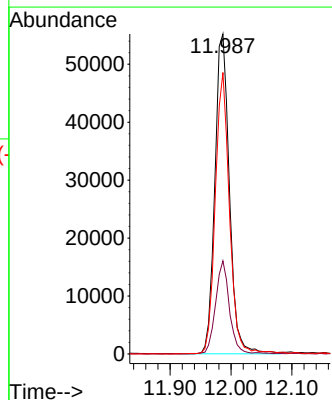
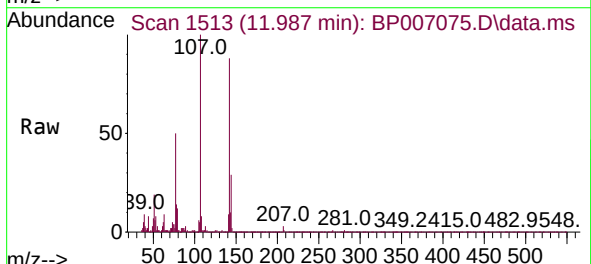
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

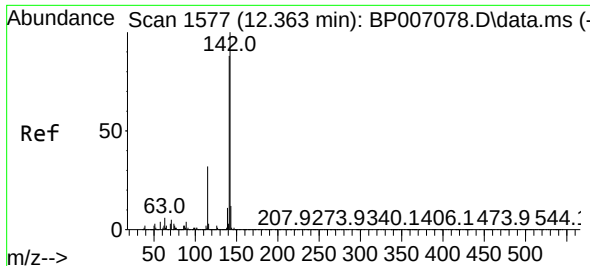
Tgt Ion:113 Resp: 25196
Ion Ratio Lower Upper
113 100
55 162.9 98.9 138.9#
56 118.3 71.7 111.7#



#36
4-Chloro-3-methylphenol
Concen: 5.379 ng
RT: 11.987 min Scan# 1513
Delta R.T. -0.000 min
Lab File: BP007075.D
Acq: 21 Sep 2021 12:46

Tgt Ion:107 Resp: 91683
Ion Ratio Lower Upper
107 100
144 29.1 21.1 31.7
142 88.0 66.0 99.0

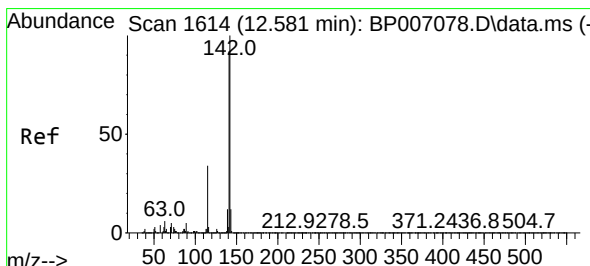
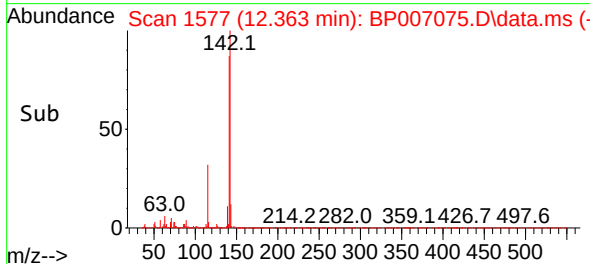
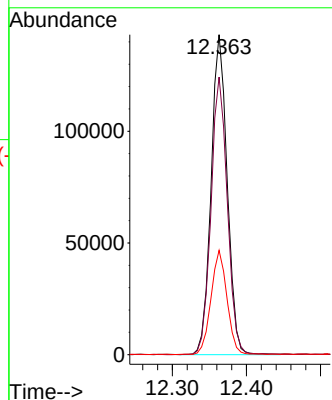
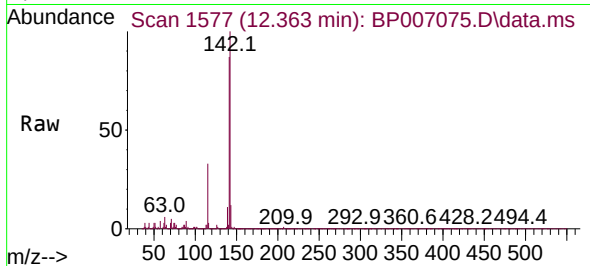




#37
2-Methylnaphthalene
Concen: 5.262 ng
RT: 12.363 min Scan# 1577
Delta R.T. -0.000 min
Lab File: BP007075.D
Acq: 21 Sep 2021 12:46

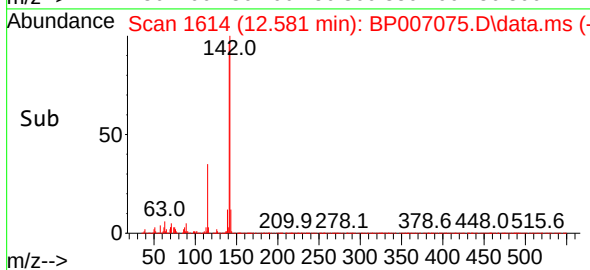
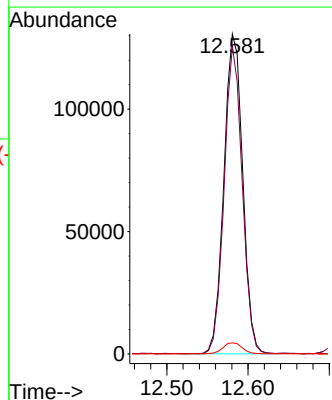
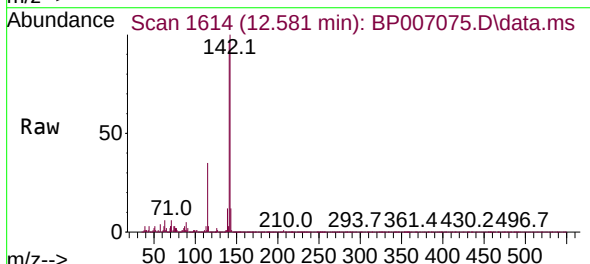
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

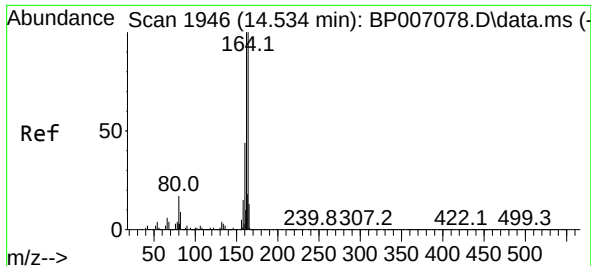
Tgt Ion:	142	Resp:	215757
Ion Ratio	Lower	Upper	
142	100		
141	86.7	71.8	107.6
115	32.6	31.6	47.4



#38
1-Methylnaphthalene
Concen: 5.431 ng
RT: 12.581 min Scan# 1614
Delta R.T. -0.000 min
Lab File: BP007075.D
Acq: 21 Sep 2021 12:46

Tgt Ion:	142	Resp:	210255
Ion Ratio	Lower	Upper	
142	100		
141	96.1	73.3	109.9
116	3.5	3.5	5.3#

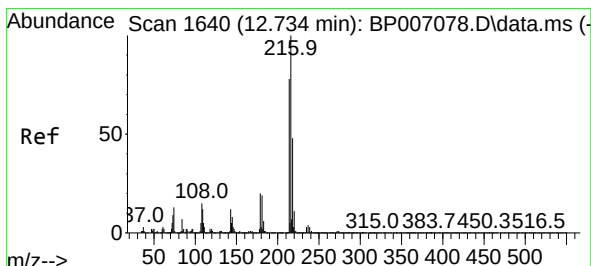
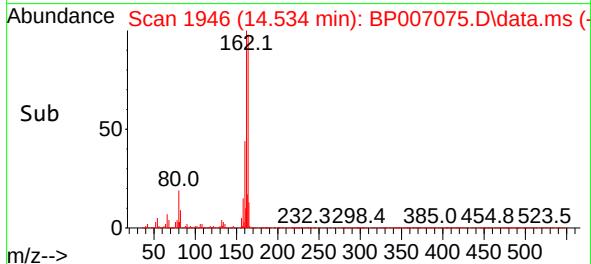
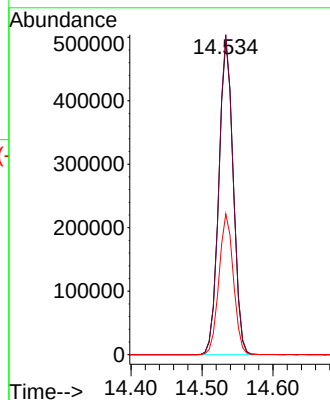
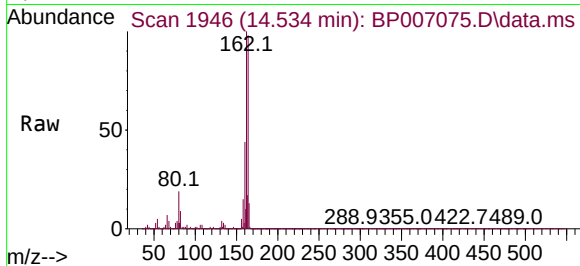




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.534 min Scan# 1946
Delta R.T. -0.000 min
Lab File: BP007075.D
Acq: 21 Sep 2021 12:46

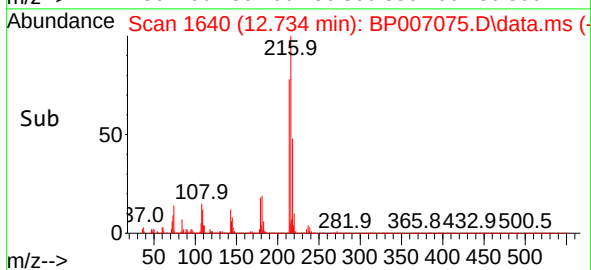
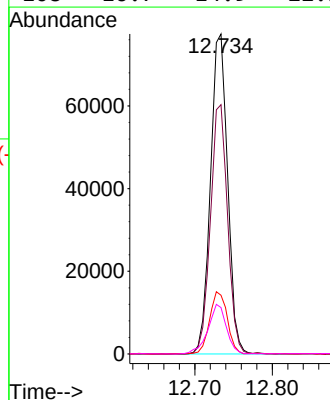
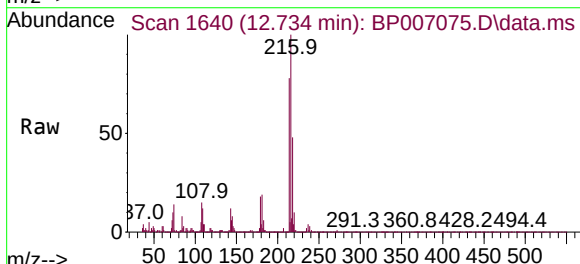
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

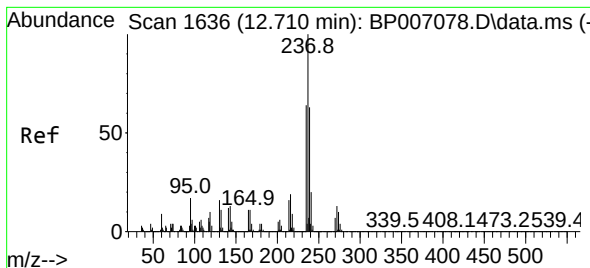
Tgt Ion:164 Resp: 696323
Ion Ratio Lower Upper
164 100
162 101.7 80.2 120.2
160 44.8 34.5 51.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 5.357 ng
RT: 12.734 min Scan# 1640
Delta R.T. -0.000 min
Lab File: BP007075.D
Acq: 21 Sep 2021 12:46

Tgt Ion:216 Resp: 118703
Ion Ratio Lower Upper
216 100
214 78.1 61.9 92.9
179 20.1 16.8 25.2
108 16.7 14.9 22.3

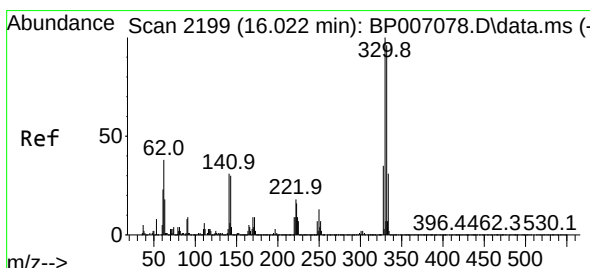
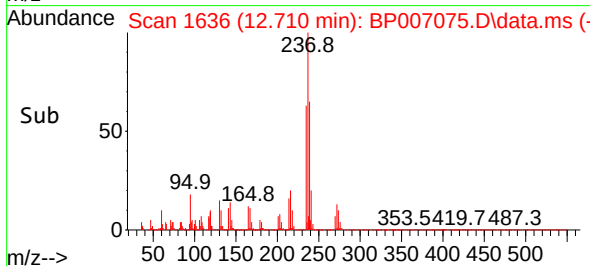
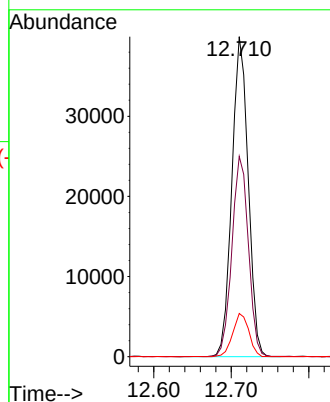
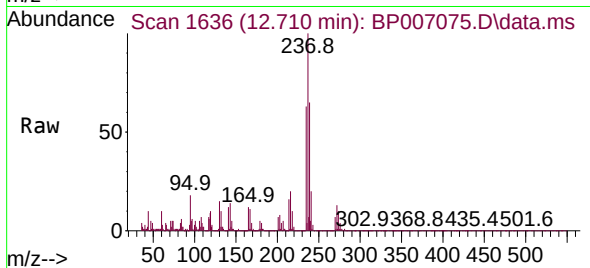




#41
Hexachlorocyclopentadiene
Concen: 5.312 ng
RT: 12.710 min Scan# 1636
Delta R.T. -0.000 min
Lab File: BP007075.D
Acq: 21 Sep 2021 12:46

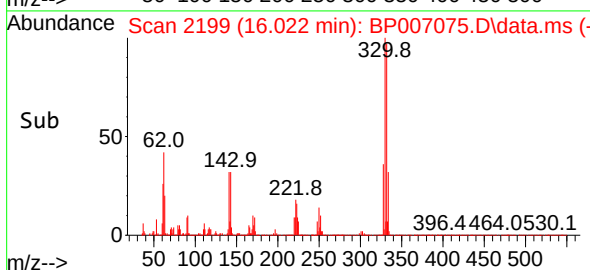
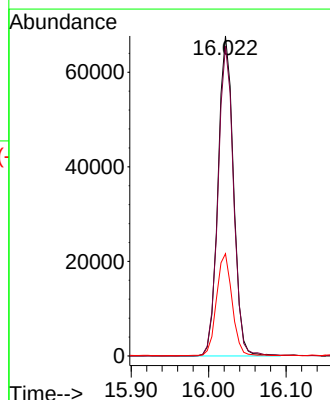
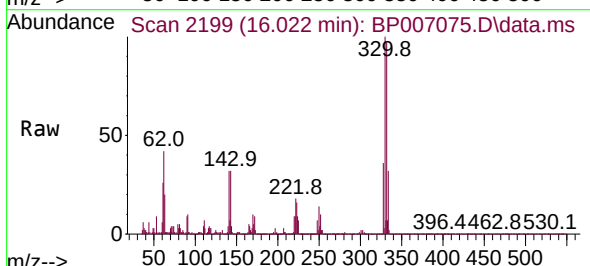
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

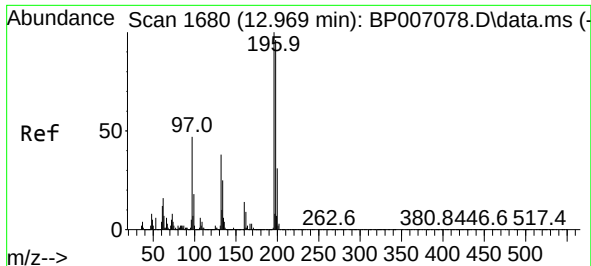
Tgt Ion:	237	Resp:	58474
Ion Ratio	Lower	Upper	
237	100		
235	62.6	44.5	84.5
272	13.5	0.0	32.5



#42
2,4,6-Tribromophenol
Concen: 11.173 ng
RT: 16.022 min Scan# 2199
Delta R.T. -0.000 min
Lab File: BP007075.D
Acq: 21 Sep 2021 12:46

Tgt Ion:	330	Resp:	93560
Ion Ratio	Lower	Upper	
330	100		
332	97.5	77.8	116.8
141	32.3	25.4	38.2

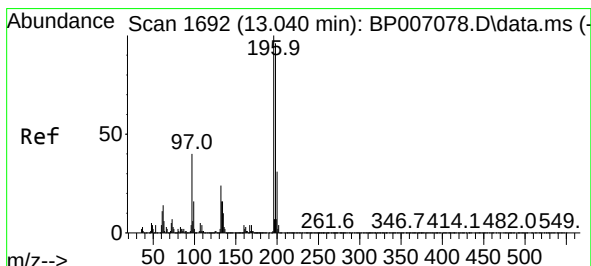
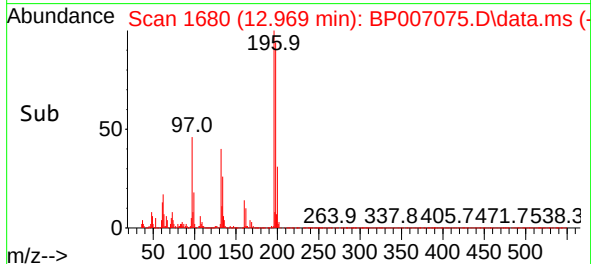
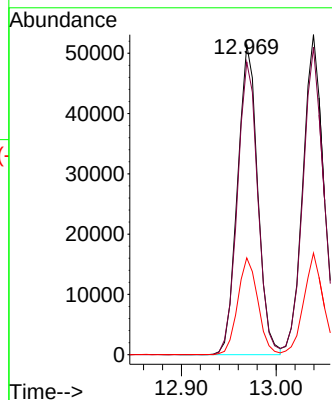
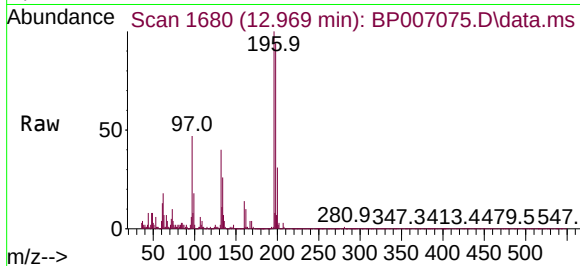




#43
2,4,6-Trichlorophenol
Concen: 5.314 ng
RT: 12.969 min Scan# 1680
Delta R.T. -0.000 min
Lab File: BP007075.D
Acq: 21 Sep 2021 12:46

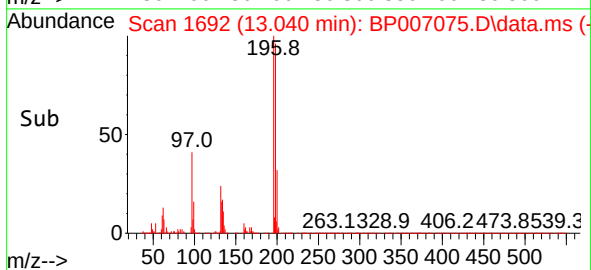
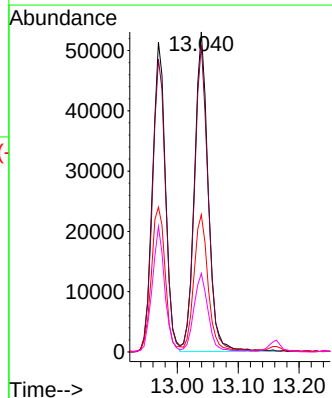
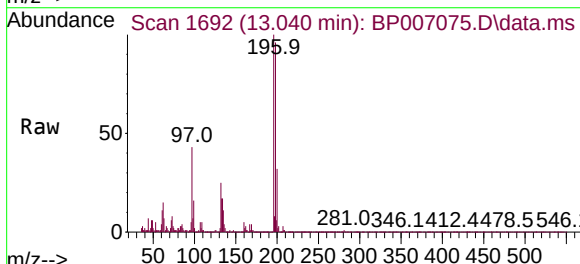
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

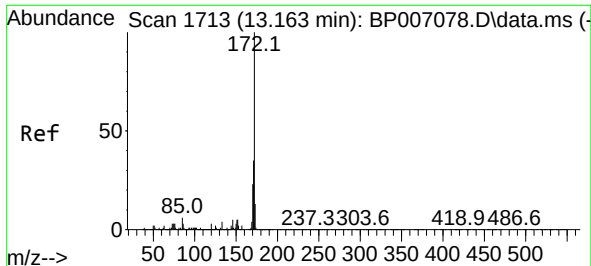
Tgt Ion:196 Resp: 76120
Ion Ratio Lower Upper
196 100
198 94.4 79.5 119.3
200 31.2 25.0 37.6



#44
2,4,5-Trichlorophenol
Concen: 5.263 ng
RT: 13.040 min Scan# 1692
Delta R.T. -0.000 min
Lab File: BP007075.D
Acq: 21 Sep 2021 12:46

Tgt Ion:196 Resp: 83064
Ion Ratio Lower Upper
196 100
198 96.0 74.7 112.1
97 42.9 37.4 56.0
132 24.5 20.0 30.0

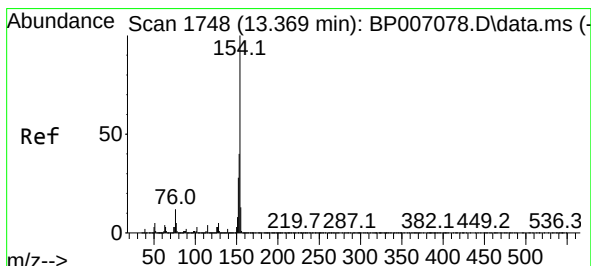
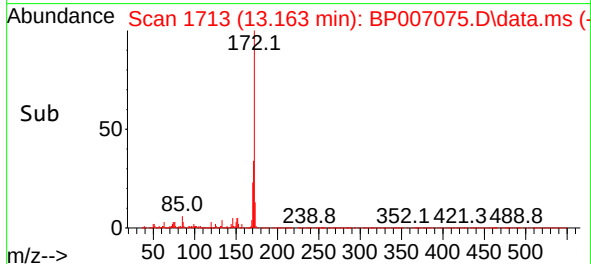
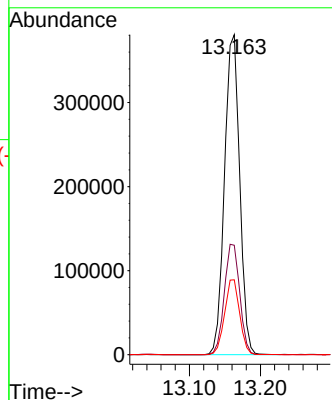
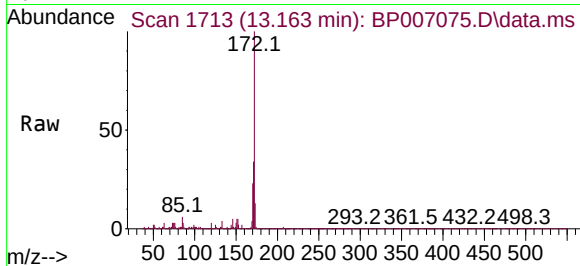




#45
2-Fluorobiphenyl
Concen: 11.156 ng
RT: 13.163 min Scan# 1713
Delta R.T. -0.000 min
Lab File: BP007075.D
Acq: 21 Sep 2021 12:46

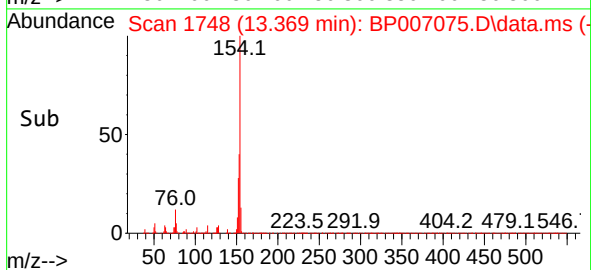
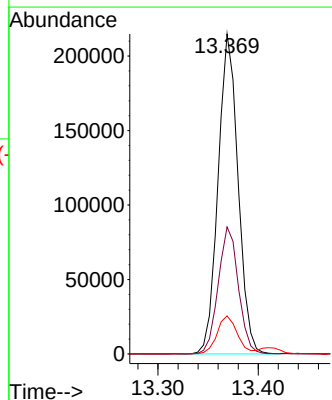
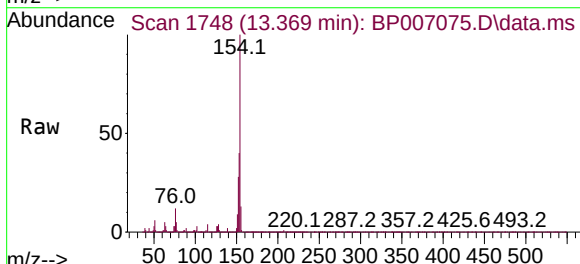
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

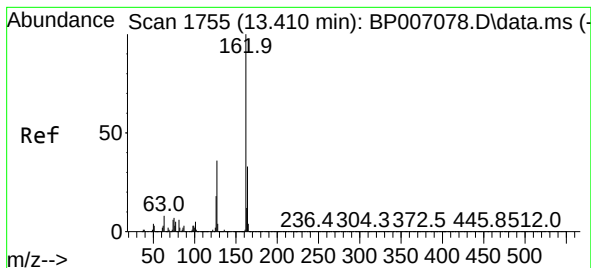
Tgt Ion:172 Resp: 562698
Ion Ratio Lower Upper
172 100
171 34.2 27.9 41.9
170 23.4 18.6 27.8



#46
1,1'-Biphenyl
Concen: 5.464 ng
RT: 13.369 min Scan# 1748
Delta R.T. -0.000 min
Lab File: BP007075.D
Acq: 21 Sep 2021 12:46

Tgt Ion:154 Resp: 296807
Ion Ratio Lower Upper
154 100
153 39.7 20.4 60.4
76 11.9 0.0 30.8

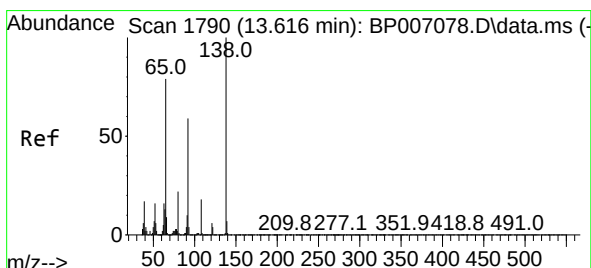
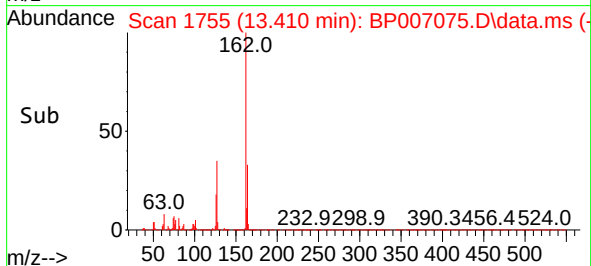
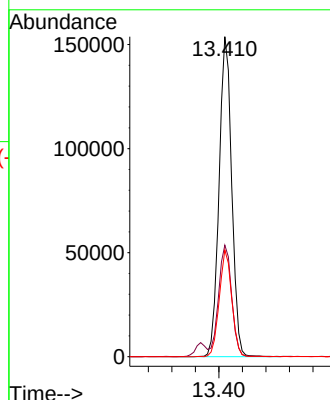
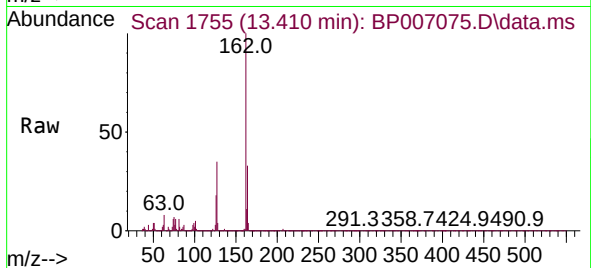




#47
2-Chloronaphthalene
Concen: 5.362 ng
RT: 13.410 min Scan# 1755
Delta R.T. -0.000 min
Lab File: BP007075.D
Acq: 21 Sep 2021 12:46

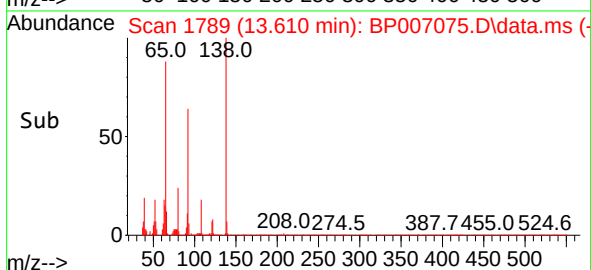
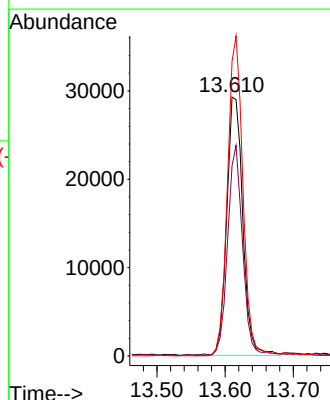
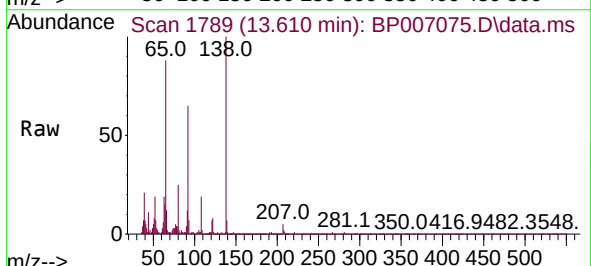
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

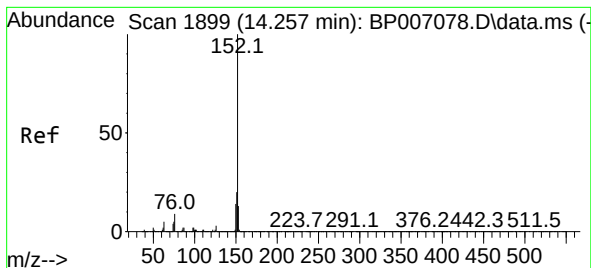
Tgt Ion:162 Resp: 229456
Ion Ratio Lower Upper
162 100
127 34.9 31.4 47.0
164 33.3 26.6 39.8



#48
2-Nitroaniline
Concen: 4.887 ng
RT: 13.610 min Scan# 1789
Delta R.T. -0.006 min
Lab File: BP007075.D
Acq: 21 Sep 2021 12:46

Tgt Ion: 65 Resp: 47918
Ion Ratio Lower Upper
65 100
92 73.4 57.7 86.5
138 113.8 92.1 138.1





#49

Acenaphthylene

Concen: 5.261 ng

RT: 14.257 min Scan# 1899

Delta R.T. -0.000 min

Lab File: BP007075.D

Acq: 21 Sep 2021 12:46

Instrument :

BNA_P

ClientSampleId :

SSTDIC005

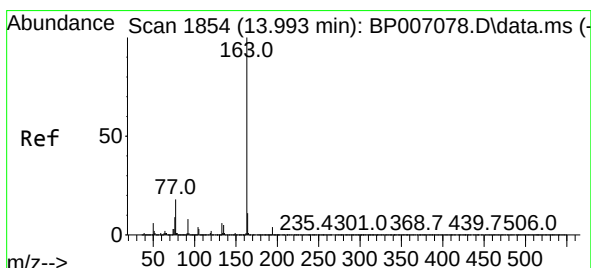
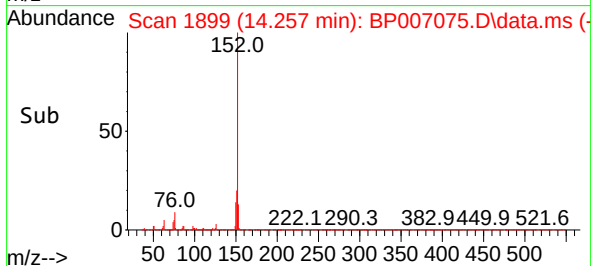
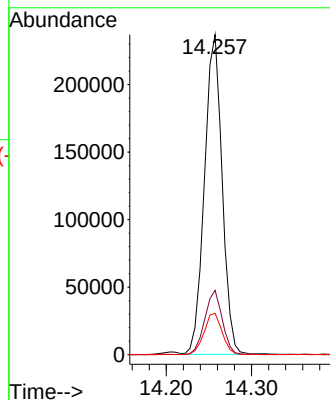
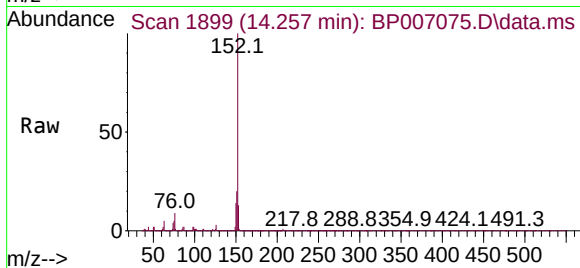
Tgt Ion:152 Resp: 341208

Ion Ratio Lower Upper

152 100

151 20.1 16.2 24.2

153 12.9 10.6 16.0



#50

Dimethylphthalate

Concen: 5.571 ng

RT: 13.992 min Scan# 1854

Delta R.T. -0.000 min

Lab File: BP007075.D

Acq: 21 Sep 2021 12:46

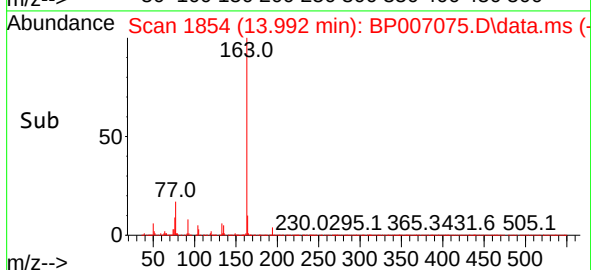
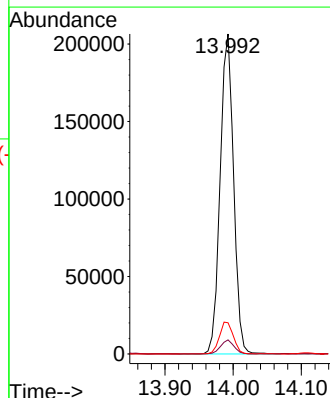
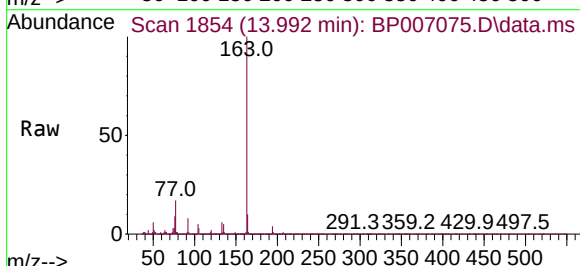
Tgt Ion:163 Resp: 283154

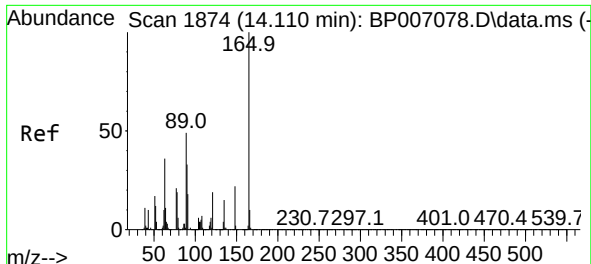
Ion Ratio Lower Upper

163 100

194 4.4 3.4 5.2

164 9.7 8.2 12.2

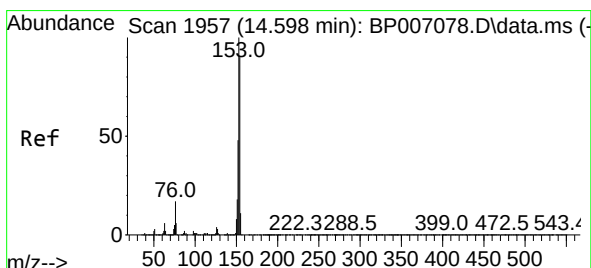
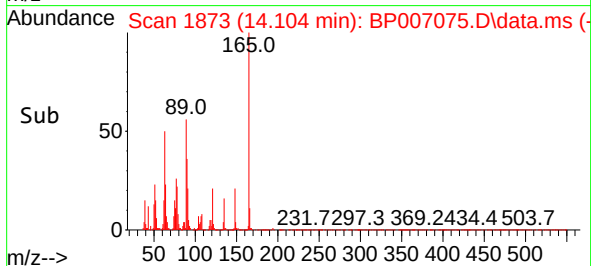
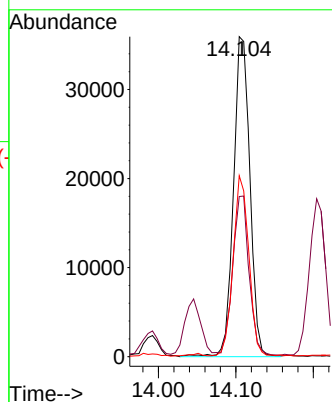
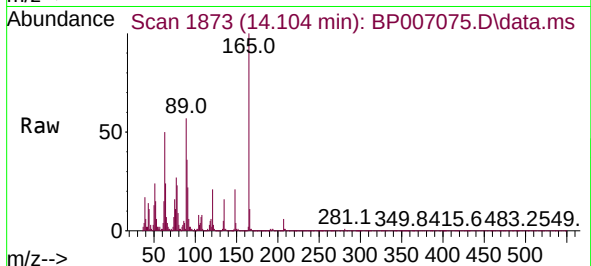




#51
2,6-Dinitrotoluene
Concen: 4.791 ng
RT: 14.104 min Scan# 1873
Delta R.T. -0.006 min
Lab File: BP007075.D
Acq: 21 Sep 2021 12:46

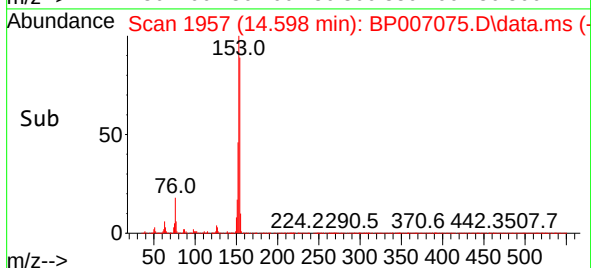
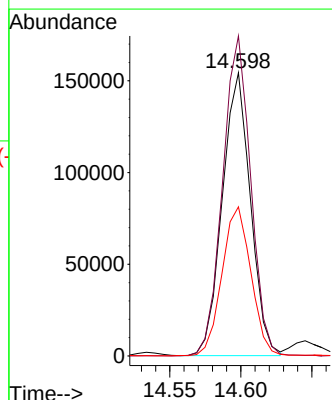
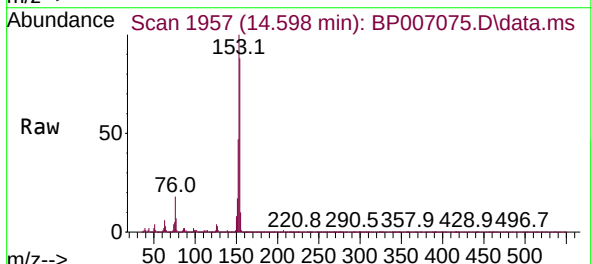
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

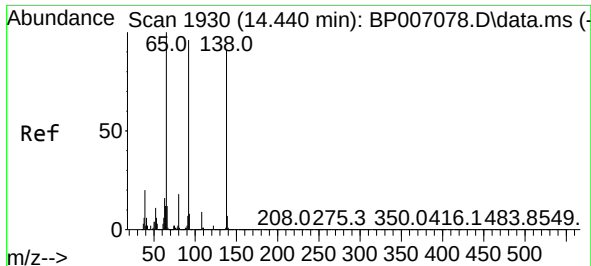
Tgt Ion:165 Resp: 52990
Ion Ratio Lower Upper
165 100
63 50.1 41.3 61.9
89 56.6 44.8 67.2



#52
Acenaphthene
Concen: 5.181 ng
RT: 14.598 min Scan# 1957
Delta R.T. -0.000 min
Lab File: BP007075.D
Acq: 21 Sep 2021 12:46

Tgt Ion:154 Resp: 212658
Ion Ratio Lower Upper
154 100
153 113.0 89.4 134.2
152 52.7 43.0 64.4

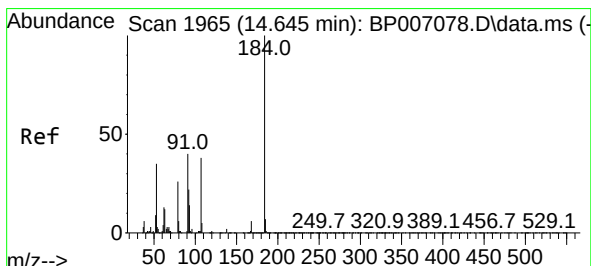
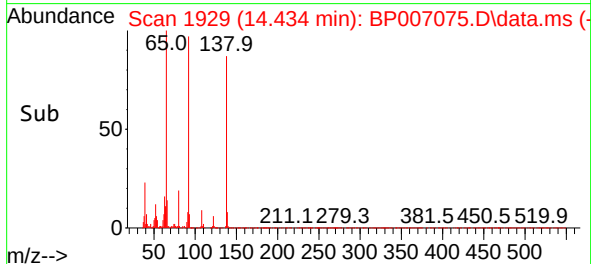
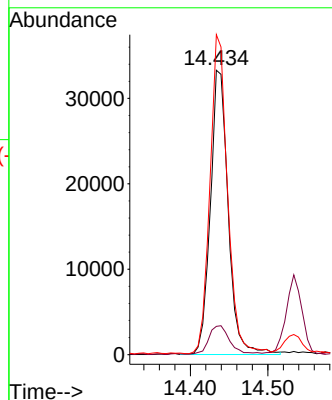
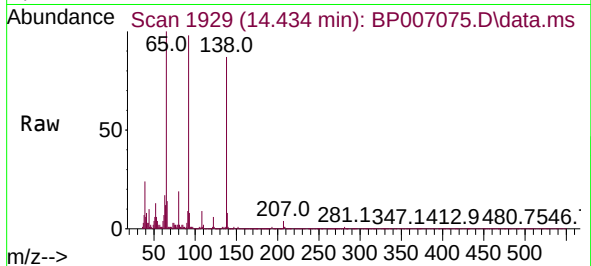




#53
3-Nitroaniline
Concen: 4.830 ng
RT: 14.434 min Scan# 1929
Delta R.T. -0.006 min
Lab File: BP007075.D
Acq: 21 Sep 2021 12:46

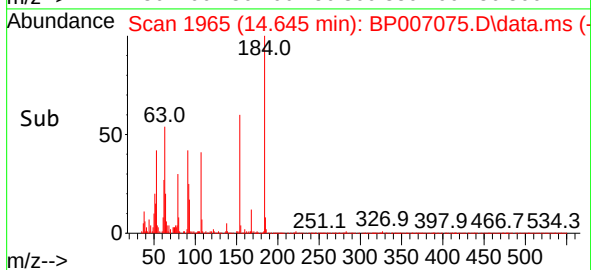
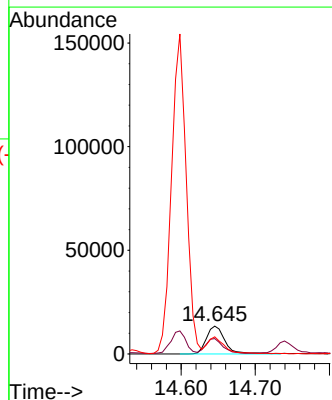
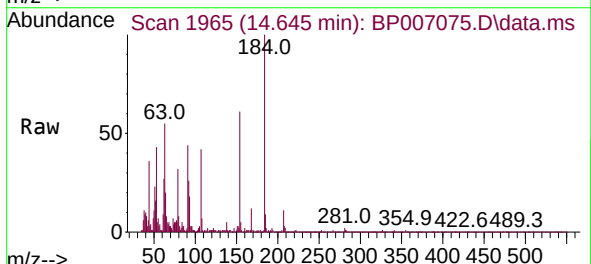
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

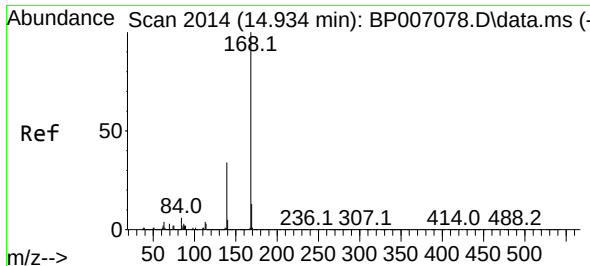
Tgt Ion:138 Resp: 53403
Ion Ratio Lower Upper
138 100
108 10.0 8.4 12.6
92 112.5 87.8 131.8



#54
2,4-Dinitrophenol
Concen: 3.984 ng
RT: 14.645 min Scan# 1965
Delta R.T. -0.000 min
Lab File: BP007075.D
Acq: 21 Sep 2021 12:46

Tgt Ion:184 Resp: 23366
Ion Ratio Lower Upper
184 100
63 55.4 47.0 70.6
154 61.4 52.3 78.5

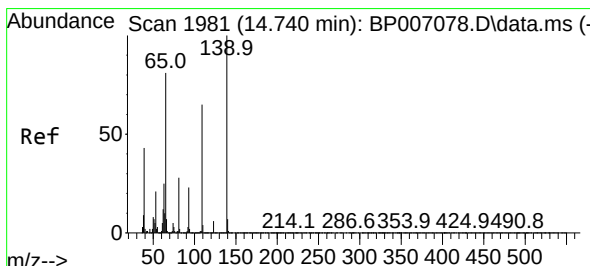
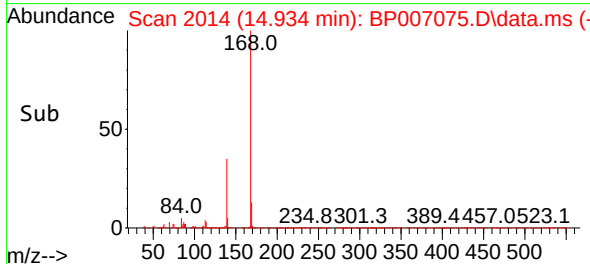
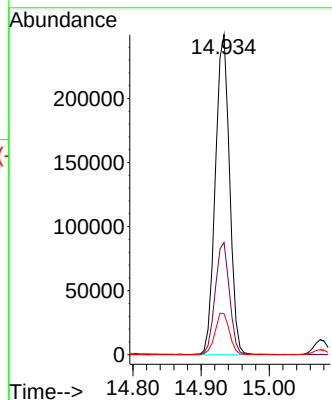
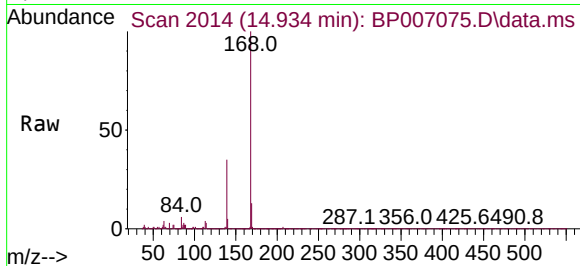




#55
Dibenzenofuran
Concen: 5.443 ng
RT: 14.934 min Scan# 2014
Delta R.T. -0.000 min
Lab File: BP007075.D
Acq: 21 Sep 2021 12:46

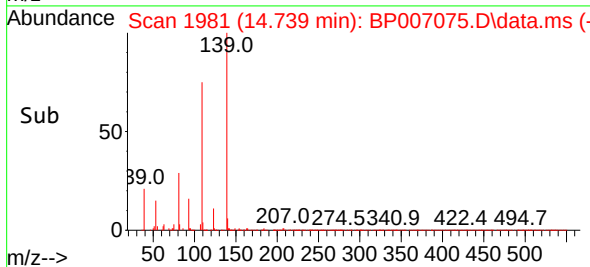
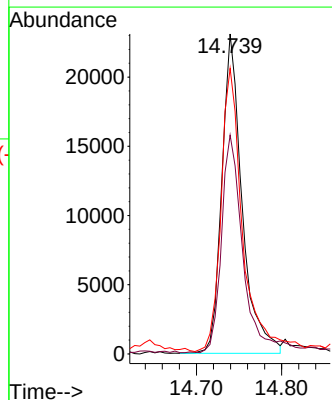
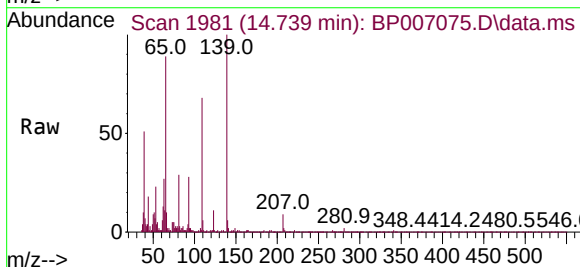
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

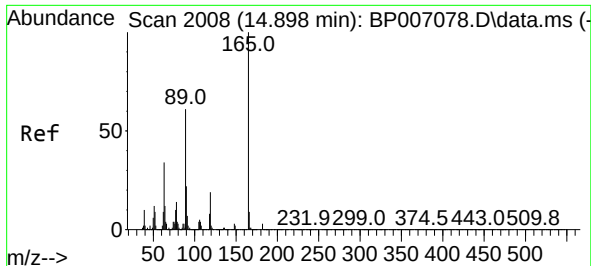
Tgt Ion:	168	Resp:	361895
Ion Ratio	Lower	Upper	
168	100		
139	35.1	31.0	46.6
169	12.8	10.8	16.2



#56
4-Nitrophenol
Concen: 4.066 ng
RT: 14.739 min Scan# 1981
Delta R.T. -0.000 min
Lab File: BP007075.D
Acq: 21 Sep 2021 12:46

Tgt Ion:	139	Resp:	38151
Ion Ratio	Lower	Upper	
139	100		
109	68.4	72.3	112.3#
65	89.2	72.5	112.5

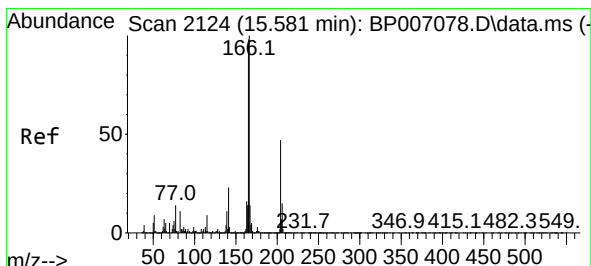
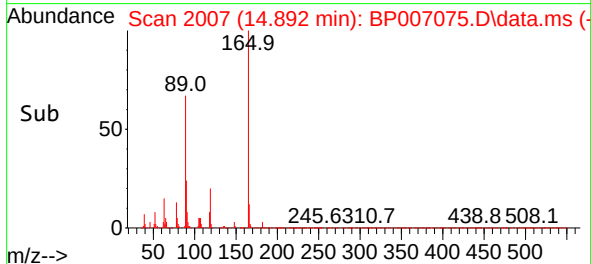
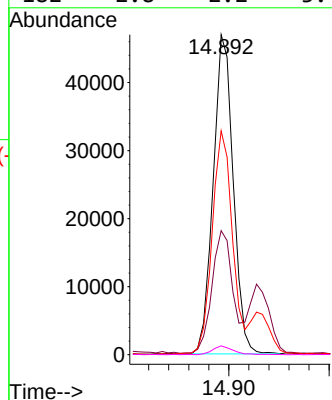
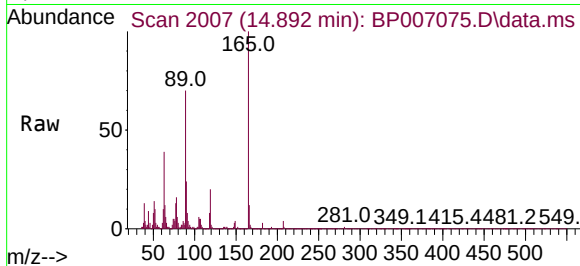




#57
2,4-Dinitrotoluene
Concen: 4.600 ng
RT: 14.892 min Scan# 2007
Delta R.T. -0.006 min
Lab File: BP007075.D
Acq: 21 Sep 2021 12:46

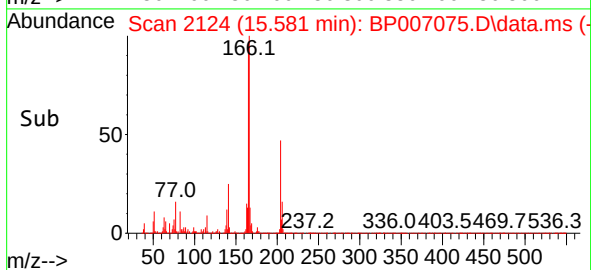
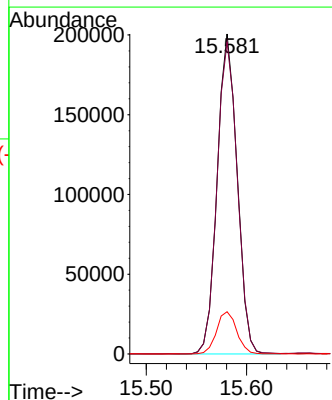
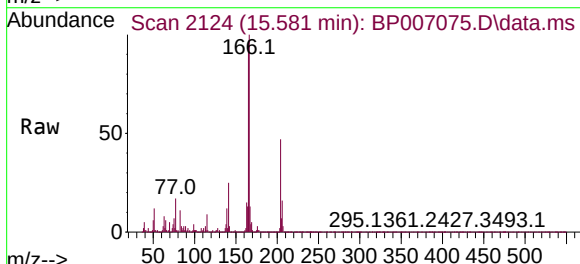
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

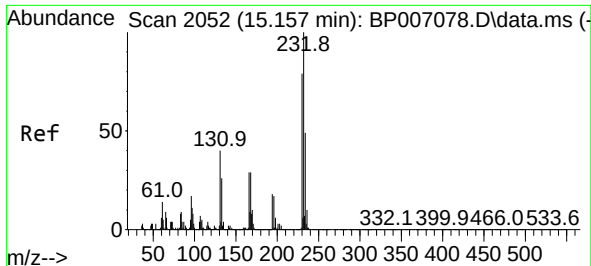
Tgt Ion:	165	Resp:	65113
Ion	Ratio	Lower	Upper
165	100		
63	38.8	32.3	48.5
89	70.0	55.9	83.9
182	2.8	2.2	3.4



#58
Fluorene
Concen: 5.332 ng
RT: 15.581 min Scan# 2124
Delta R.T. -0.000 min
Lab File: BP007075.D
Acq: 21 Sep 2021 12:46

Tgt Ion:	166	Resp:	276689
Ion	Ratio	Lower	Upper
166	100		
165	97.4	78.0	117.0
167	13.2	10.5	15.7

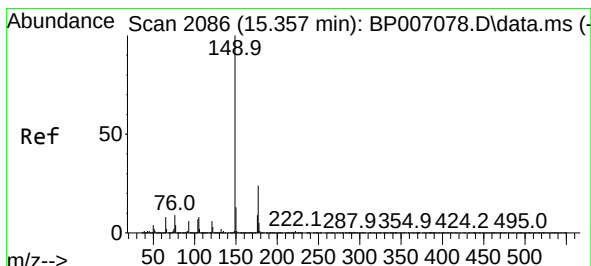
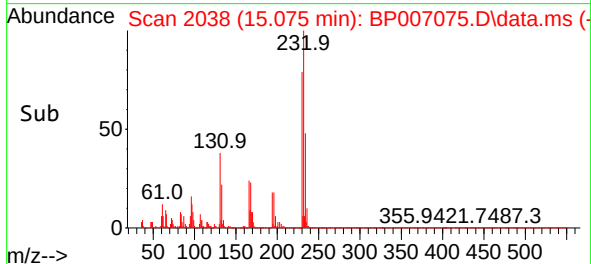
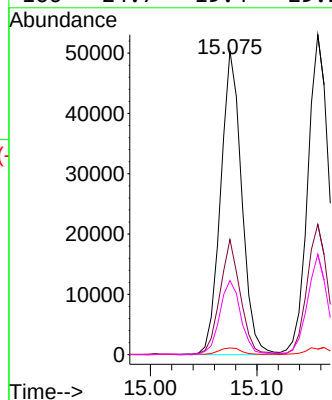
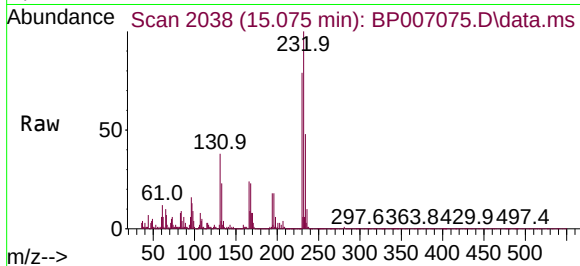




#59
2,3,4,6-Tetrachlorophenol
Concen: 5.087 ng
RT: 15.075 min Scan# 2038
Delta R.T. -0.082 min
Lab File: BP007075.D
Acq: 21 Sep 2021 12:46

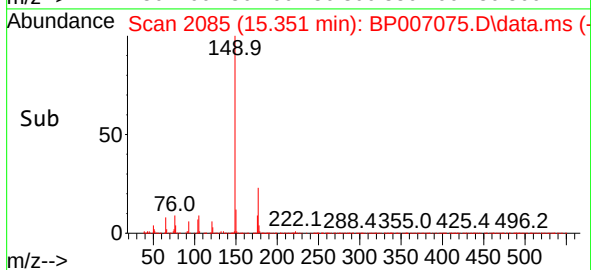
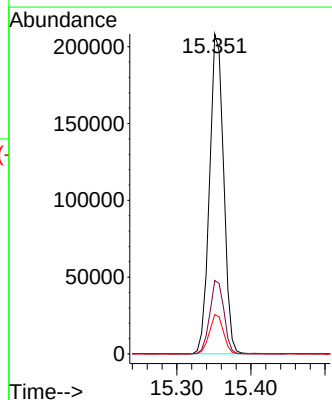
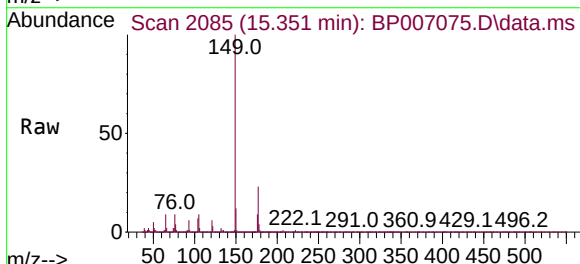
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

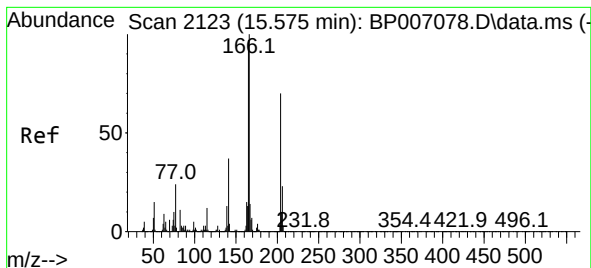
Tgt Ion:	232	Resp:	69063
Ion Ratio	Lower	Upper	
232	100		
131	36.2	32.2	48.4
130	2.6	2.0	3.0
166	24.7	19.4	29.2



#60
Diethylphthalate
Concen: 5.622 ng
RT: 15.351 min Scan# 2085
Delta R.T. -0.006 min
Lab File: BP007075.D
Acq: 21 Sep 2021 12:46

Tgt Ion:	149	Resp:	274805
Ion Ratio	Lower	Upper	
149	100		
177	22.9	17.5	26.3
150	12.3	9.9	14.9

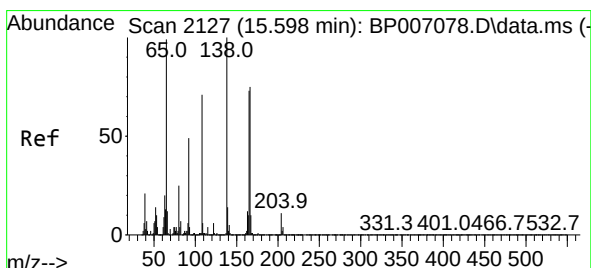
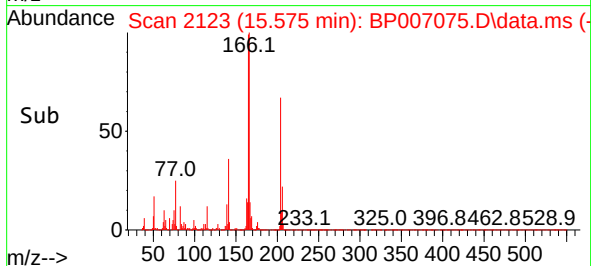
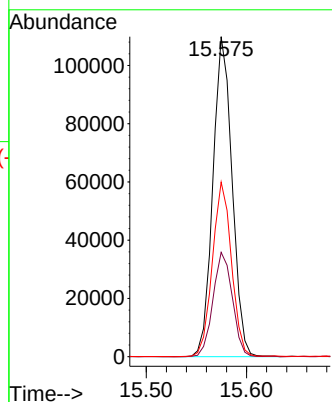
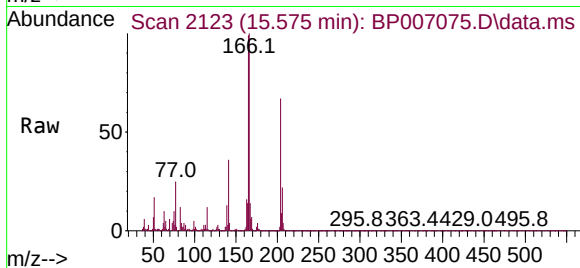




#61
4-Chlorophenyl-phenylether
Concen: 5.616 ng
RT: 15.575 min Scan# 2123
Delta R.T. -0.000 min
Lab File: BP007075.D
Acq: 21 Sep 2021 12:46

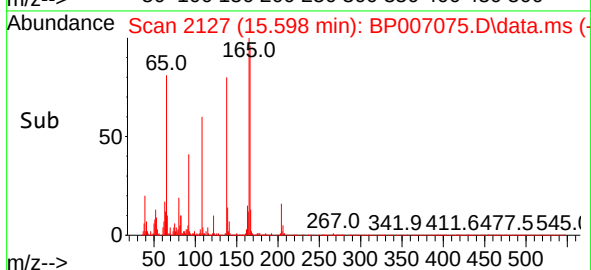
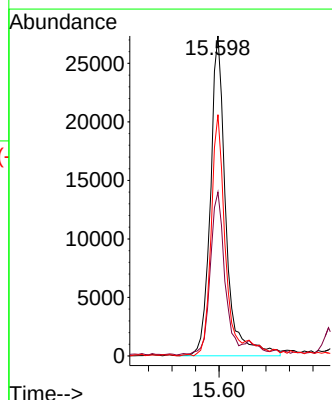
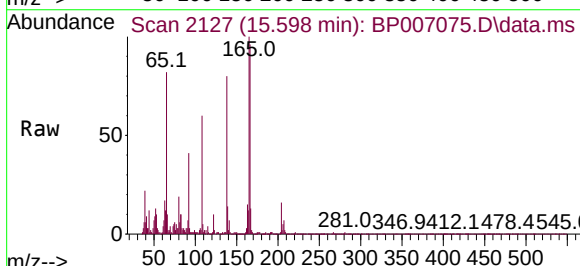
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

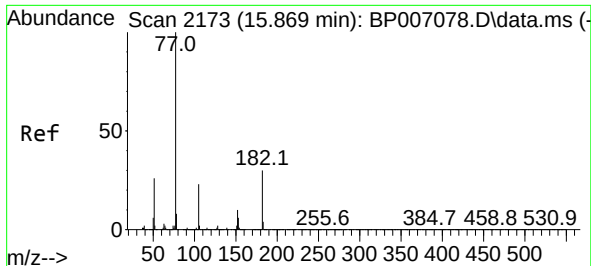
Tgt Ion:204 Resp: 146180
Ion Ratio Lower Upper
204 100
206 32.6 26.6 40.0
141 54.5 48.6 73.0



#62
4-Nitroaniline
Concen: 4.506 ng
RT: 15.598 min Scan# 2127
Delta R.T. -0.000 min
Lab File: BP007075.D
Acq: 21 Sep 2021 12:46

Tgt Ion:138 Resp: 50086
Ion Ratio Lower Upper
138 100
92 51.2 31.2 71.2
108 75.4 78.6 118.6#

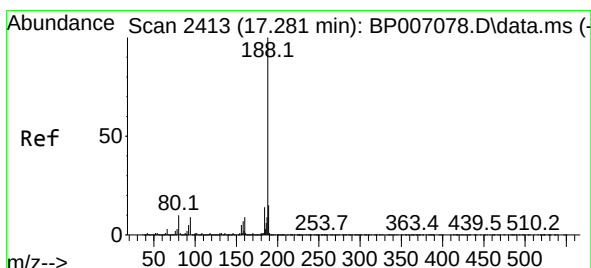
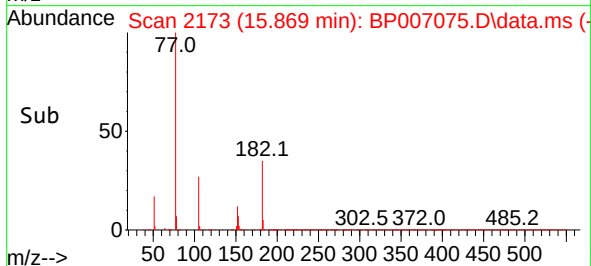
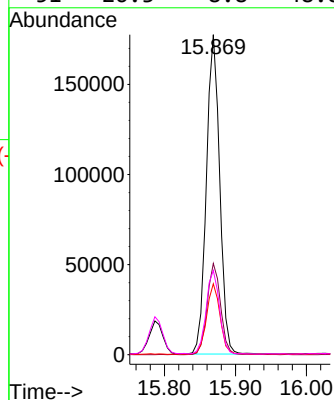
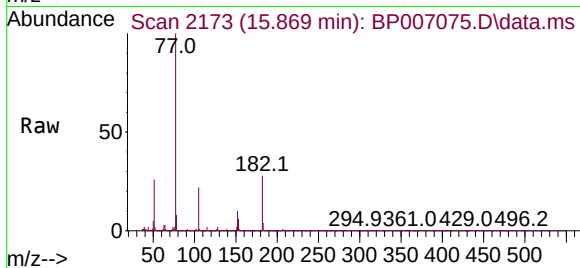




#63
Azobenzene
Concen: 5.112 ng
RT: 15.869 min Scan# 2173
Delta R.T. -0.000 min
Lab File: BP007075.D
Acq: 21 Sep 2021 12:46

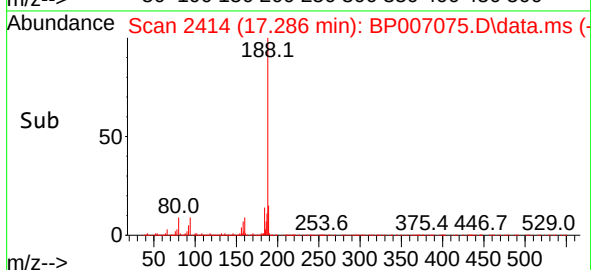
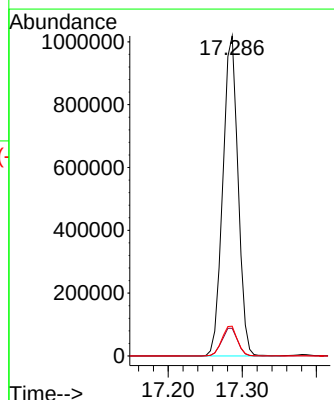
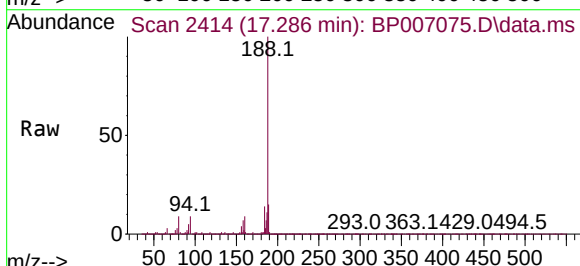
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

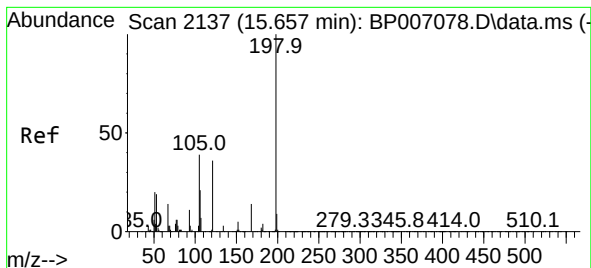
Tgt Ion: 77	Resp: 231387
Ion Ratio	Lower Upper
77 100	
182 28.5	6.0 46.0
105 22.1	0.0 38.8
51 26.3	8.8 48.8



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.286 min Scan# 2414
Delta R.T. 0.006 min
Lab File: BP007075.D
Acq: 21 Sep 2021 12:46

Tgt Ion:188	Resp: 1453576		
Ion Ratio	Lower	Upper	
188 100			
94 8.6	5.6	8.4#	
80 9.3	6.3	9.5	

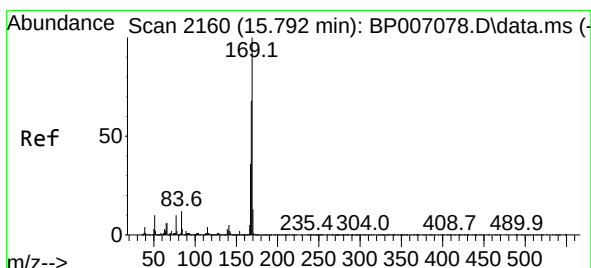
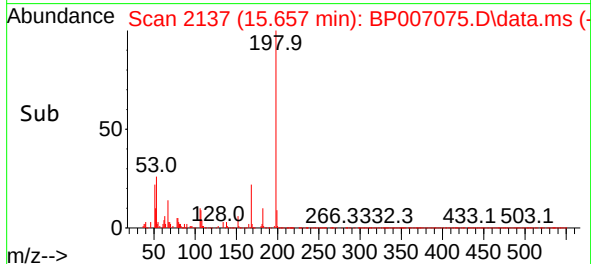
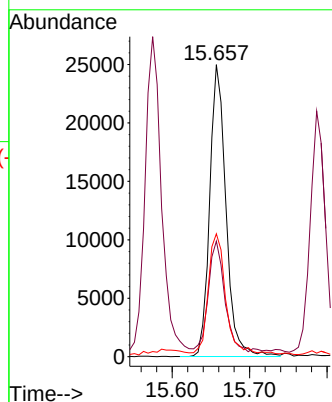
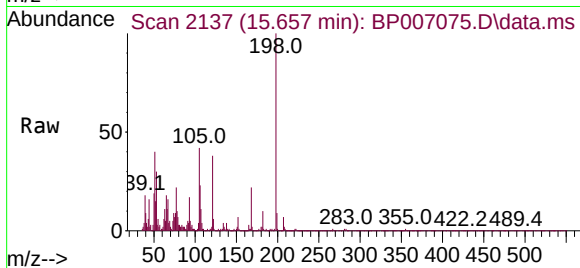




#65
4,6-Dinitro-2-methylphenol
Concen: 4.141 ng
RT: 15.657 min Scan# 2137
Delta R.T. -0.000 min
Lab File: BP007075.D
Acq: 21 Sep 2021 12:46

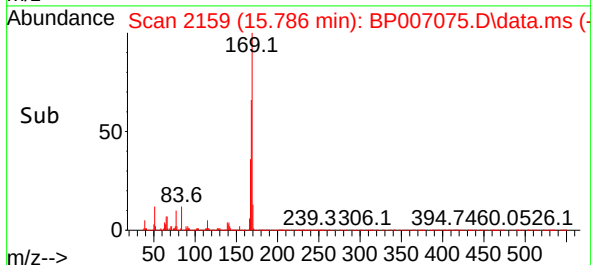
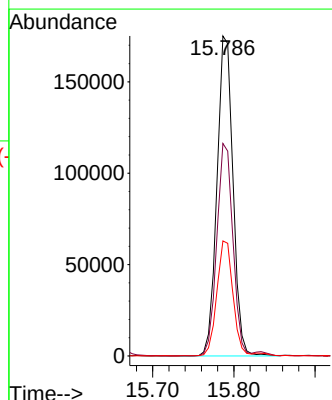
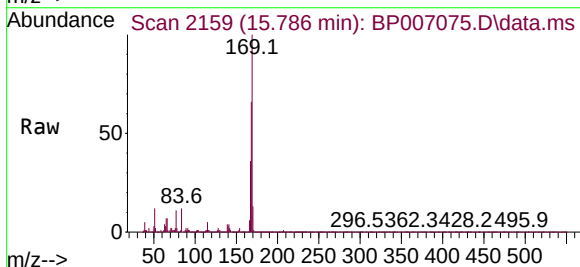
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

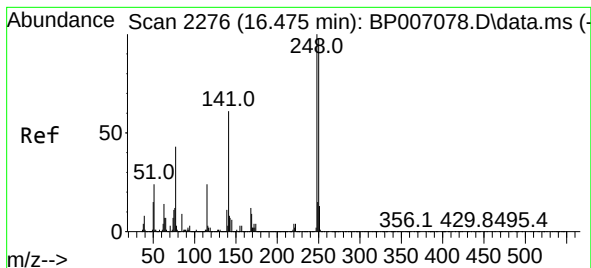
Tgt Ion:198	Resp:	36501
Ion Ratio	Lower	Upper
198	100	
51	39.6	14.0 54.0
105	42.1	19.5 59.5



#66
n-Nitrosodiphenylamine
Concen: 5.196 ng
RT: 15.786 min Scan# 2159
Delta R.T. -0.006 min
Lab File: BP007075.D
Acq: 21 Sep 2021 12:46

Tgt Ion:169	Resp:	240379
Ion Ratio	Lower	Upper
169	100	
168	66.4	54.4 81.6
167	36.0	29.0 43.6

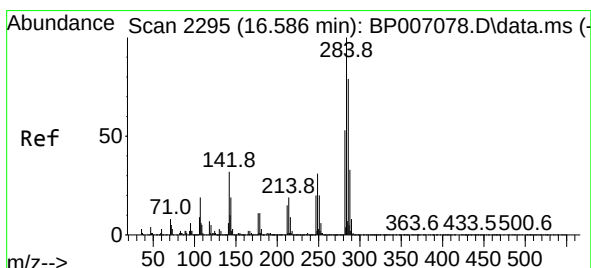
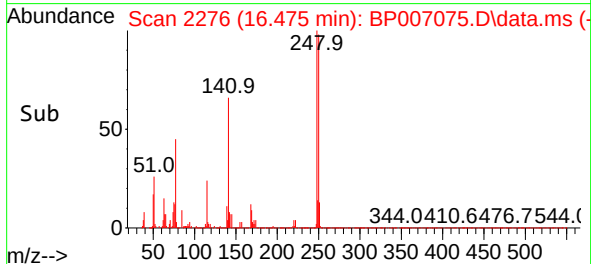
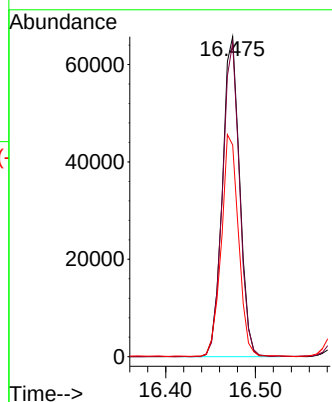
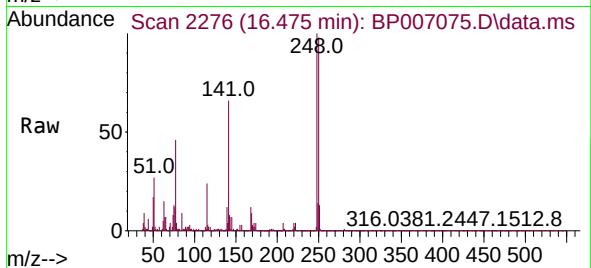




#67
4-Bromophenyl-phenylether
Concen: 5.457 ng
RT: 16.475 min Scan# 2276
Delta R.T. -0.000 min
Lab File: BP007075.D
Acq: 21 Sep 2021 12:46

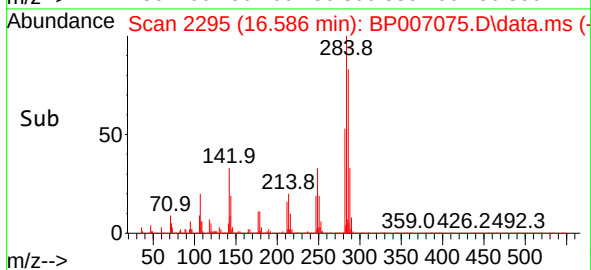
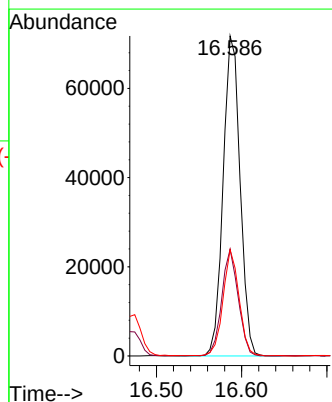
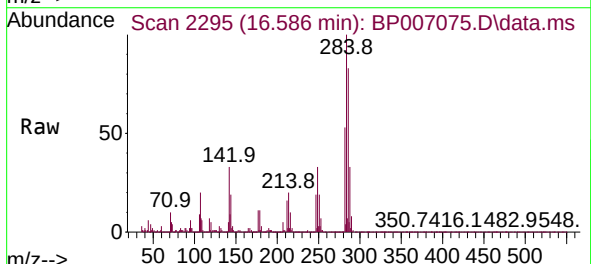
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

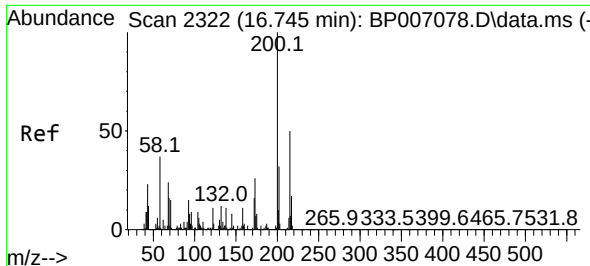
Tgt Ion:248 Resp: 87689
Ion Ratio Lower Upper
248 100
250 98.1 79.8 119.8
141 66.2 57.8 86.6



#68
Hexachlorobenzene
Concen: 5.480 ng
RT: 16.586 min Scan# 2295
Delta R.T. -0.000 min
Lab File: BP007075.D
Acq: 21 Sep 2021 12:46

Tgt Ion:284 Resp: 98981
Ion Ratio Lower Upper
284 100
142 33.4 26.9 40.3
249 33.2 24.5 36.7

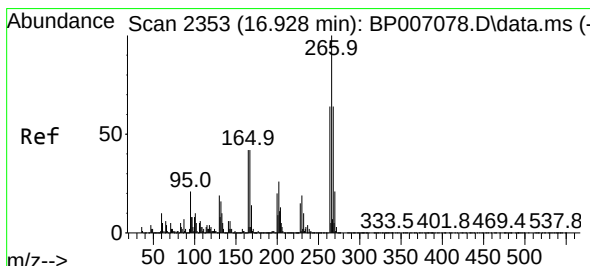
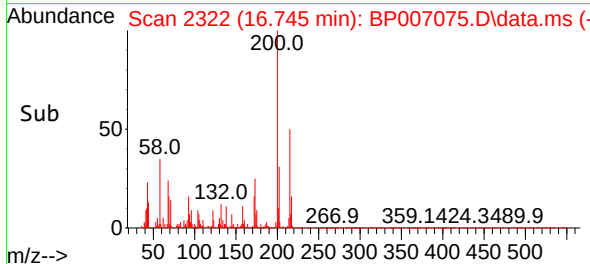
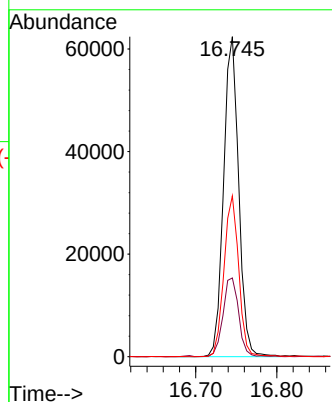
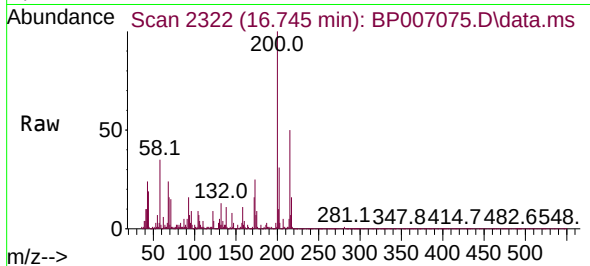




#69
Atrazine
Concen: 5.879 ng
RT: 16.745 min Scan# 2322
Delta R.T. -0.000 min
Lab File: BP007075.D
Acq: 21 Sep 2021 12:46

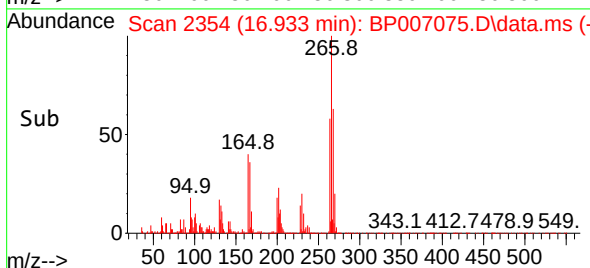
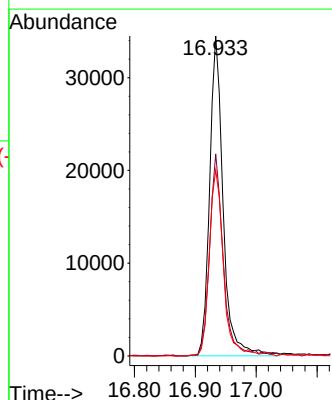
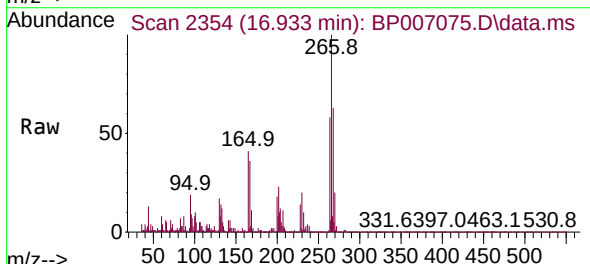
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

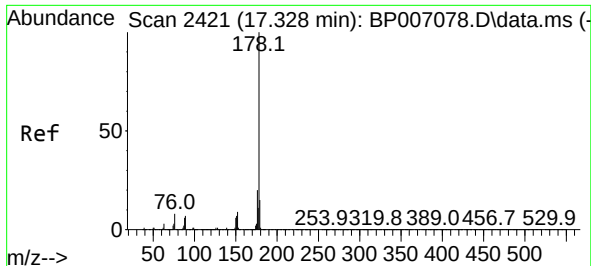
Tgt Ion:200 Resp: 80874
Ion Ratio Lower Upper
200 100
173 24.6 4.1 44.1
215 50.3 27.7 67.7



#70
Pentachlorophenol
Concen: 4.893 ng
RT: 16.933 min Scan# 2354
Delta R.T. 0.006 min
Lab File: BP007075.D
Acq: 21 Sep 2021 12:46

Tgt Ion:266 Resp: 53076
Ion Ratio Lower Upper
266 100
268 63.2 51.6 77.4
264 58.1 50.3 75.5

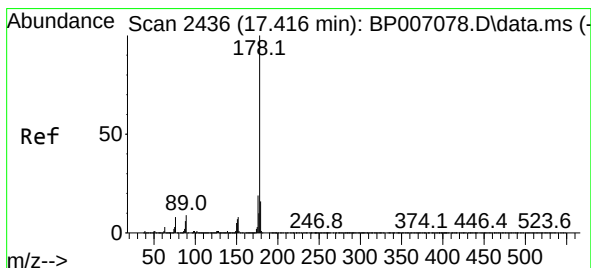
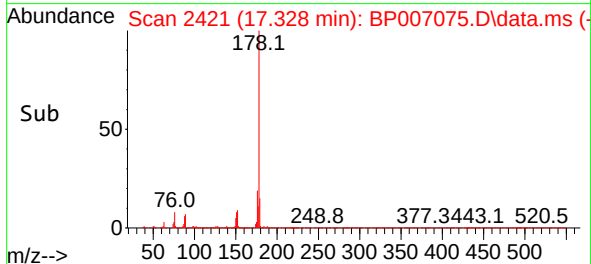
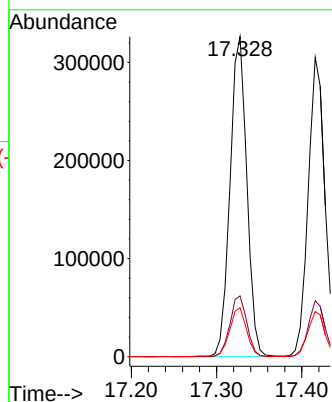
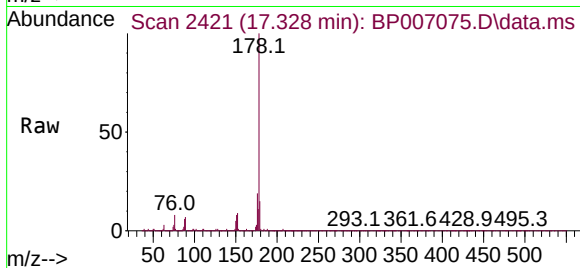




#71
Phenanthrene
Concen: 5.291 ng
RT: 17.328 min Scan# 2421
Delta R.T. -0.000 min
Lab File: BP007075.D
Acq: 21 Sep 2021 12:46

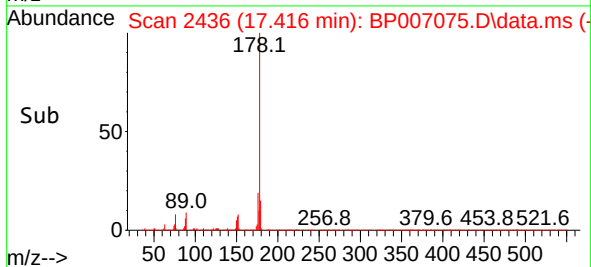
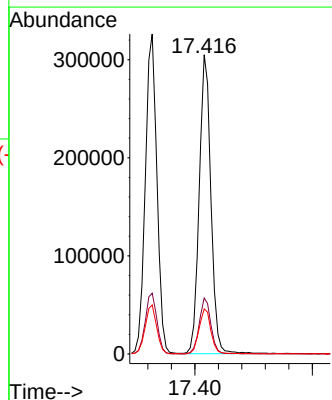
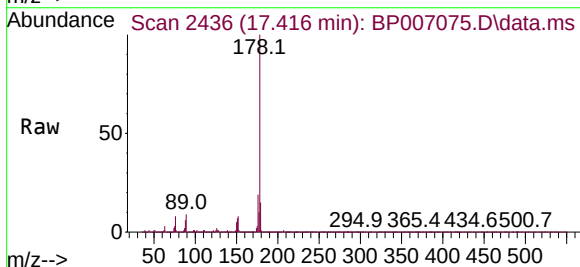
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

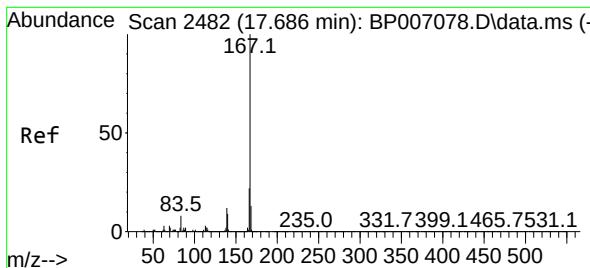
Tgt Ion:178 Resp: 446200
Ion Ratio Lower Upper
178 100
176 19.0 15.1 22.7
179 15.3 12.4 18.6



#72
Anthracene
Concen: 5.203 ng
RT: 17.416 min Scan# 2436
Delta R.T. -0.000 min
Lab File: BP007075.D
Acq: 21 Sep 2021 12:46

Tgt Ion:178 Resp: 419813
Ion Ratio Lower Upper
178 100
176 18.7 14.9 22.3
179 15.1 12.2 18.2





#73

Carbazole

Concen: 5.229 ng

RT: 17.686 min Scan# 2482

Delta R.T. -0.000 min

Lab File: BP007075.D

Acq: 21 Sep 2021 12:46

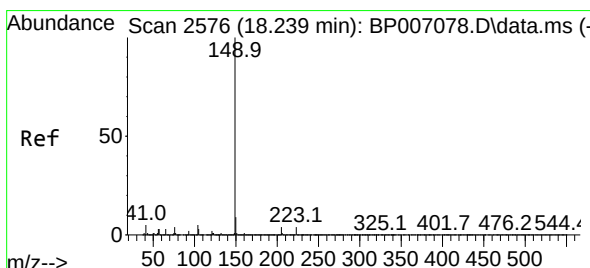
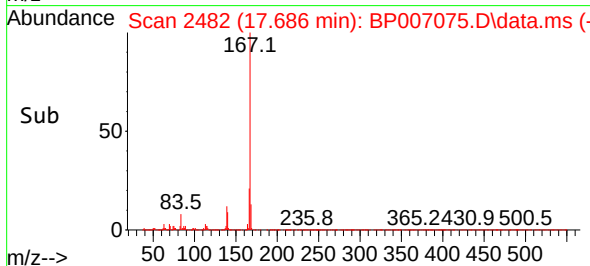
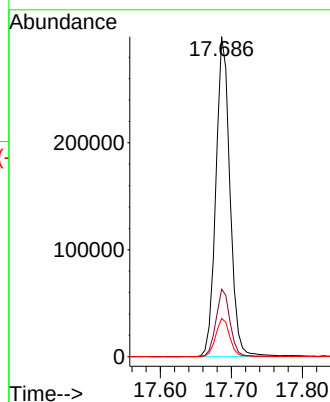
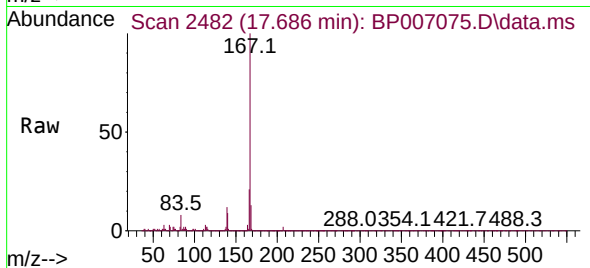
Instrument :

BNA_P

ClientSampleId :

SSTDIC005

Tgt Ion:	167	Resp:	411560
Ion	Ratio	Lower	Upper
167	100		
166	21.1	17.1	25.7
139	11.9	10.7	16.1



#74

Di-n-butylphthalate

Concen: 5.578 ng

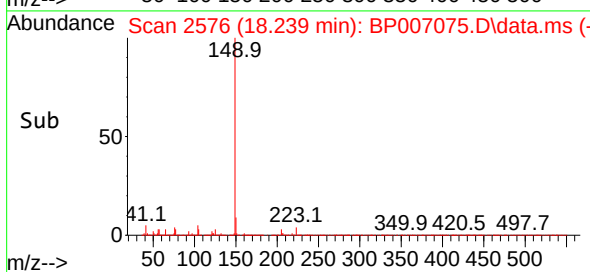
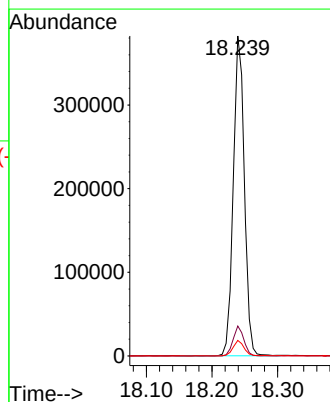
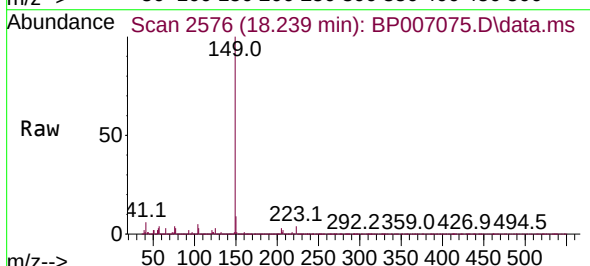
RT: 18.239 min Scan# 2576

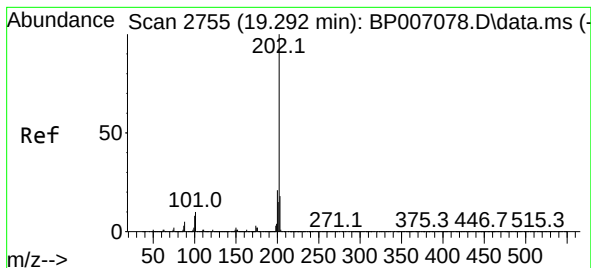
Delta R.T. -0.000 min

Lab File: BP007075.D

Acq: 21 Sep 2021 12:46

Tgt Ion:	149	Resp:	448973
Ion	Ratio	Lower	Upper
149	100		
150	9.3	7.3	10.9
104	4.9	4.5	6.7

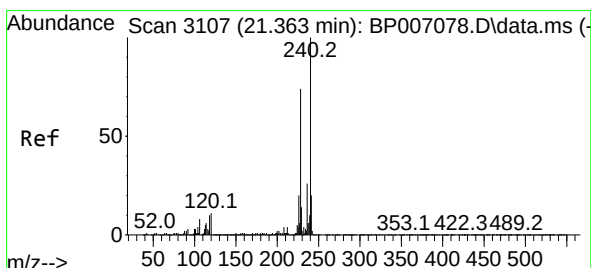
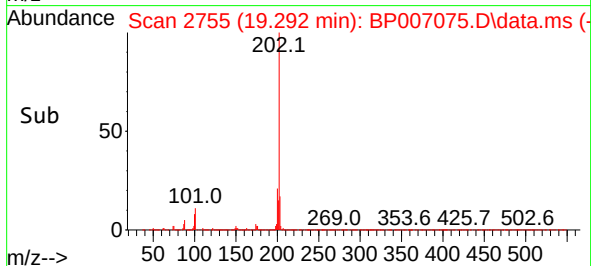
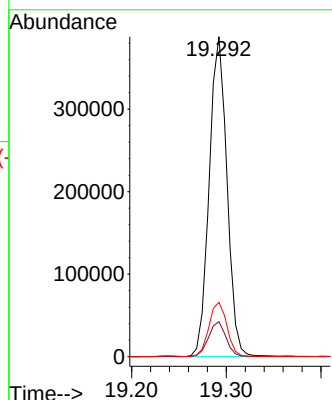
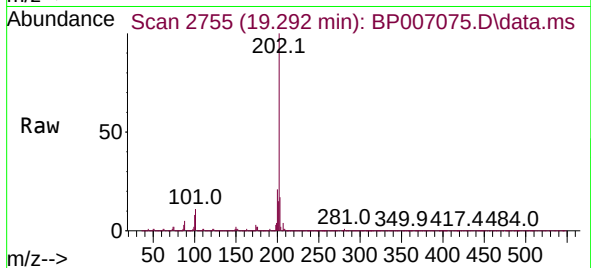




#75
Fluoranthene
Concen: 5.186 ng
RT: 19.292 min Scan# 2755
Delta R.T. -0.000 min
Lab File: BP007075.D
Acq: 21 Sep 2021 12:46

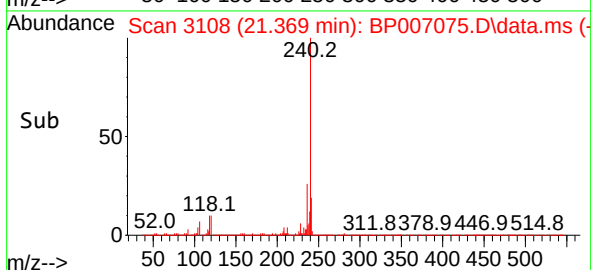
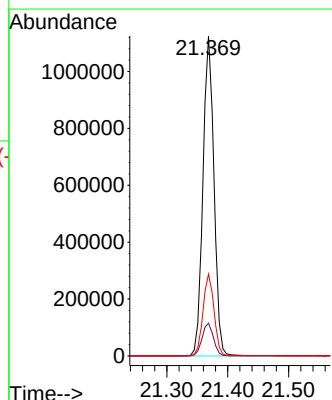
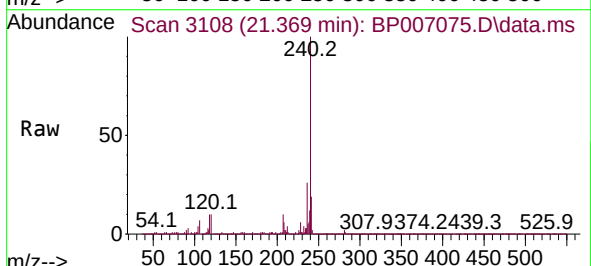
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

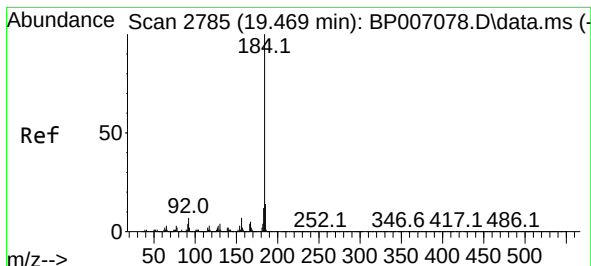
Tgt Ion:202 Resp: 503674
Ion Ratio Lower Upper
202 100
101 11.0 0.0 27.6
203 17.0 0.0 37.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.369 min Scan# 3108
Delta R.T. 0.006 min
Lab File: BP007075.D
Acq: 21 Sep 2021 12:46

Tgt Ion:240 Resp: 1417908
Ion Ratio Lower Upper
240 100
120 10.3 6.5 9.7#
236 25.6 20.6 31.0





#77

Benzidine

Concen: 6.907 ng

RT: 19.474 min Scan# 2786

Delta R.T. 0.006 min

Lab File: BP007075.D

Acq: 21 Sep 2021 12:46

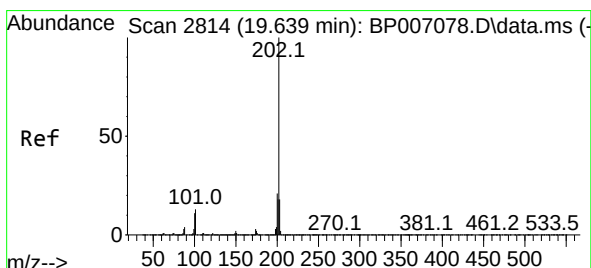
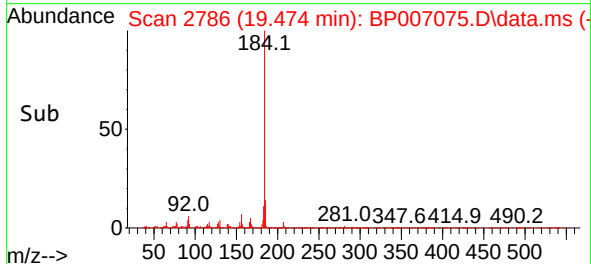
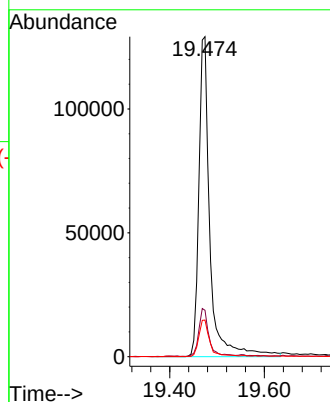
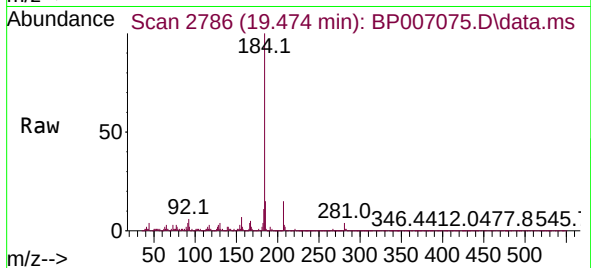
Instrument :

BNA_P

ClientSampleId :

SSTDIC005

Tgt Ion:184	Resp: 208951
Ion Ratio	Lower Upper
184	100
185	14.5 11.0 16.4
183	11.4 9.5 14.3



#78

Pyrene

Concen: 5.378 ng

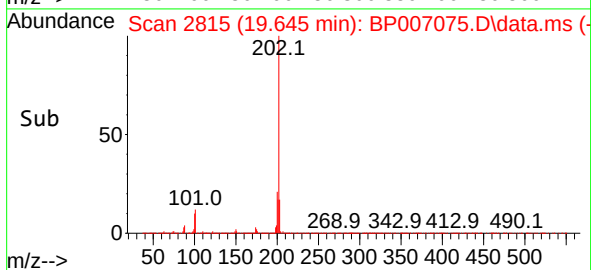
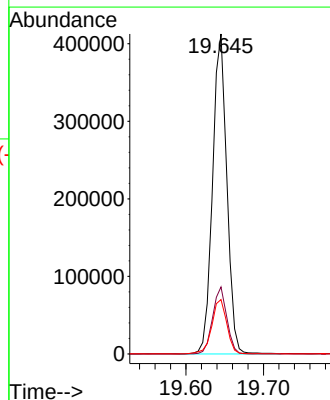
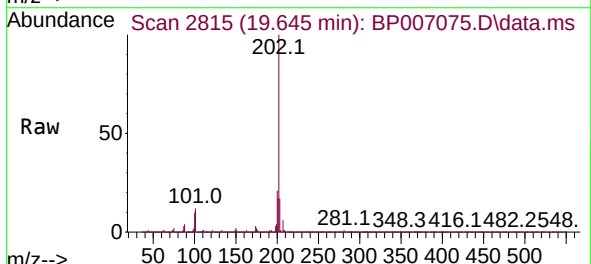
RT: 19.645 min Scan# 2815

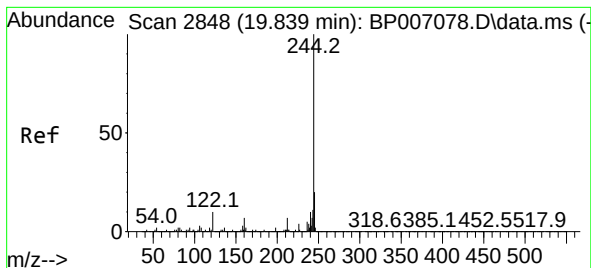
Delta R.T. 0.006 min

Lab File: BP007075.D

Acq: 21 Sep 2021 12:46

Tgt Ion:202	Resp: 528417
Ion Ratio	Lower Upper
202	100
200	21.0 16.3 24.5
203	17.0 14.2 21.2





#79

Terphenyl-d14

Concen: 11.659 ng

RT: 19.839 min Scan# 2848

Delta R.T. -0.000 min

Lab File: BP007075.D

Acq: 21 Sep 2021 12:46

Instrument :

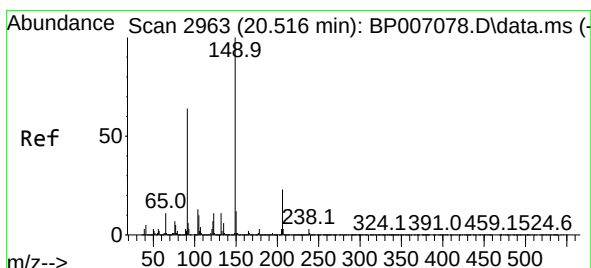
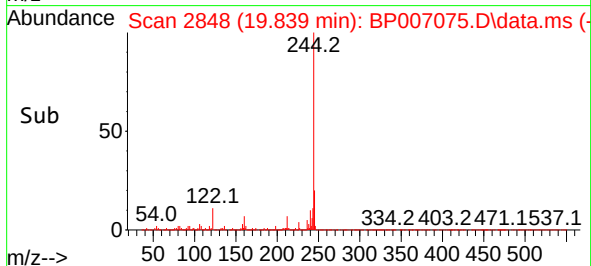
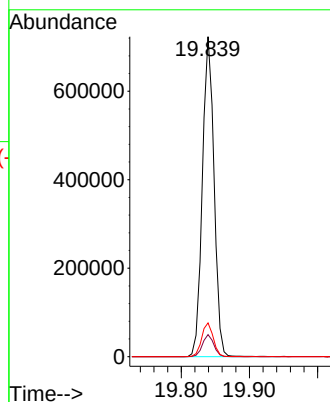
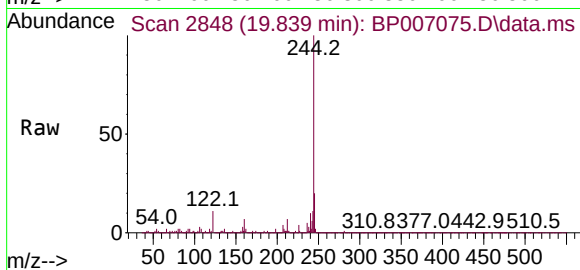
BNA_P

ClientSampleId :

SSTDIC005

Tgt Ion:244 Resp: 861654

Ion	Ratio	Lower	Upper
244	100		
212	6.9	6.0	9.0
122	10.6	7.1	10.7



#80

Butylbenzylphthalate

Concen: 5.638 ng

RT: 20.516 min Scan# 2963

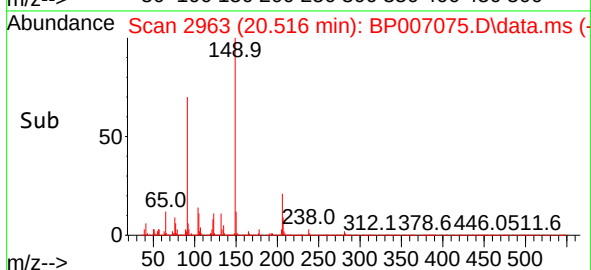
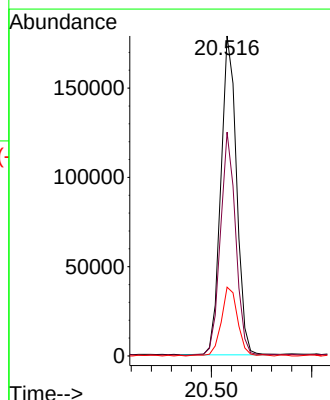
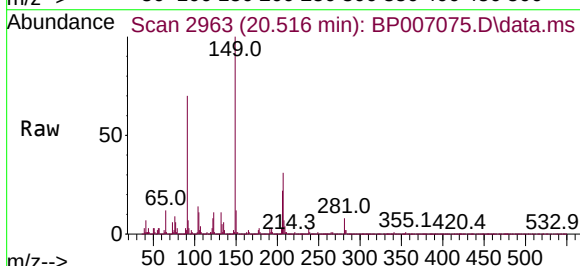
Delta R.T. -0.000 min

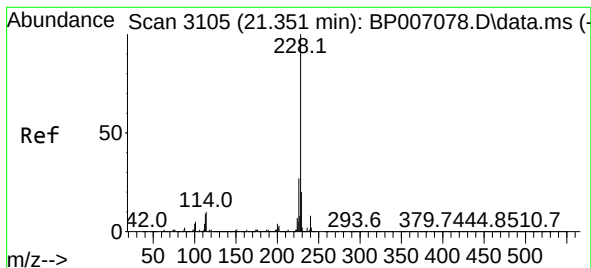
Lab File: BP007075.D

Acq: 21 Sep 2021 12:46

Tgt Ion:149 Resp: 193941

Ion	Ratio	Lower	Upper
149	100		
91	70.0	54.6	81.8
206	21.5	16.7	25.1

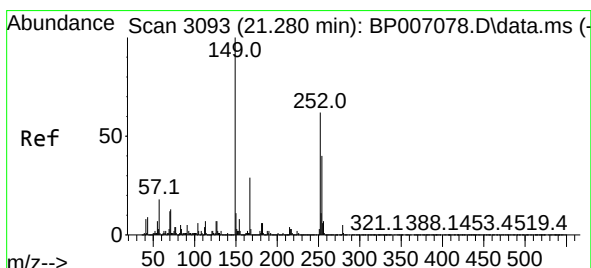
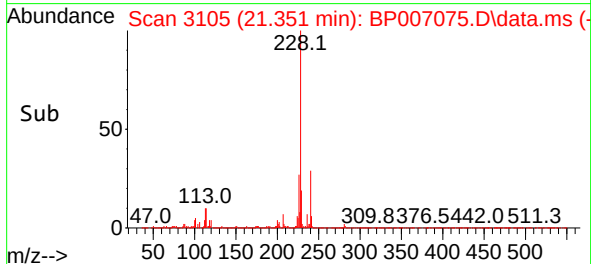
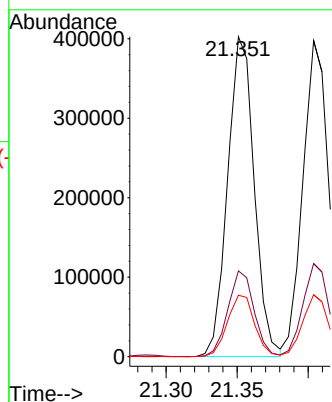
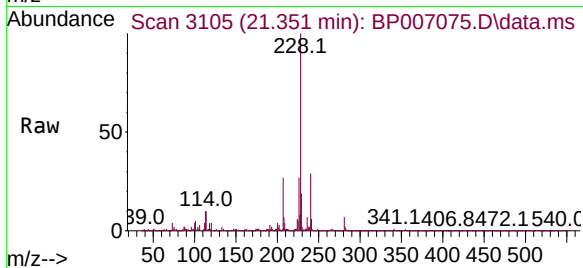




#81
Benzo(a)anthracene
Concen: 5.444 ng
RT: 21.351 min Scan# 3105
Delta R.T. -0.000 min
Lab File: BP007075.D
Acq: 21 Sep 2021 12:46

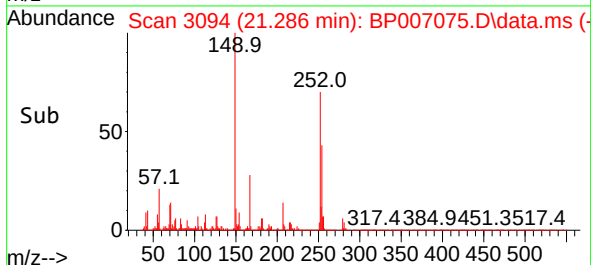
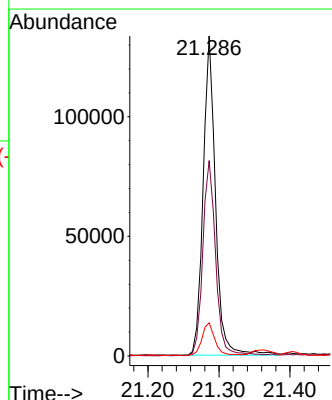
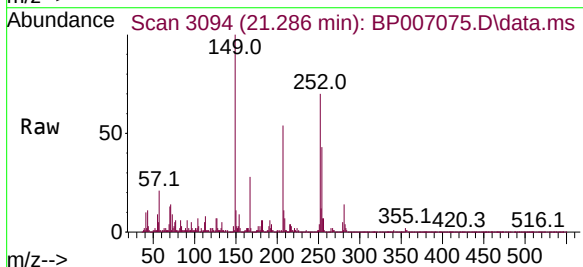
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

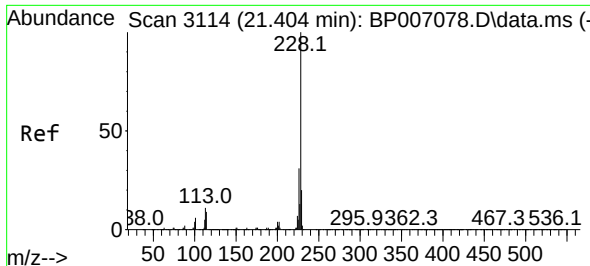
Tgt Ion:228 Resp: 524570
Ion Ratio Lower Upper
228 100
226 26.8 21.6 32.4
229 19.2 15.8 23.6



#82
3,3'-Dichlorobenzidine
Concen: 5.933 ng
RT: 21.286 min Scan# 3094
Delta R.T. 0.006 min
Lab File: BP007075.D
Acq: 21 Sep 2021 12:46

Tgt Ion:252 Resp: 162539
Ion Ratio Lower Upper
252 100
254 61.1 50.6 76.0
126 10.4 7.0 10.6

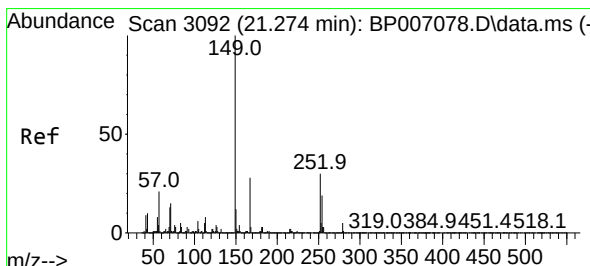
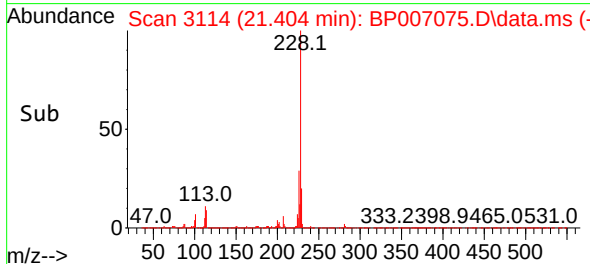
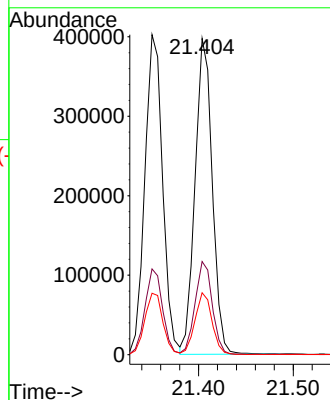
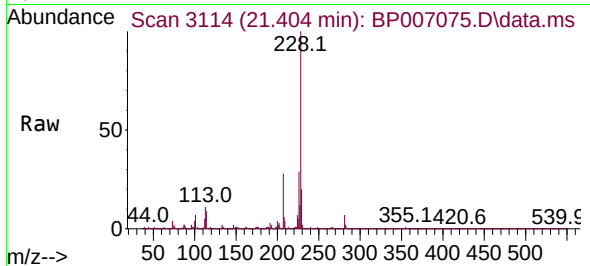




#83
Chrysene
Concen: 5.329 ng
RT: 21.404 min Scan# 3114
Delta R.T. -0.000 min
Lab File: BP007075.D
Acq: 21 Sep 2021 12:46

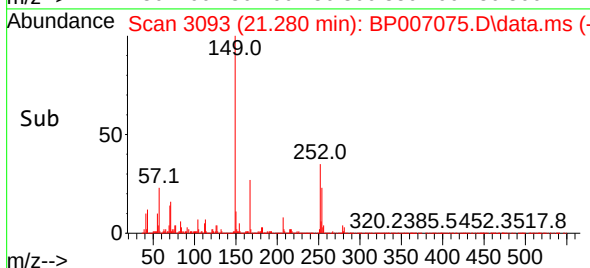
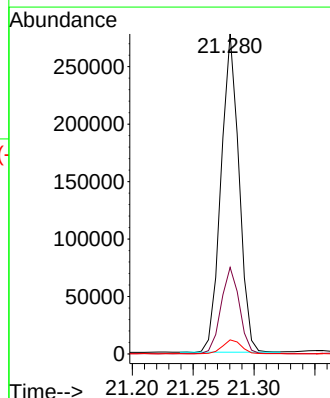
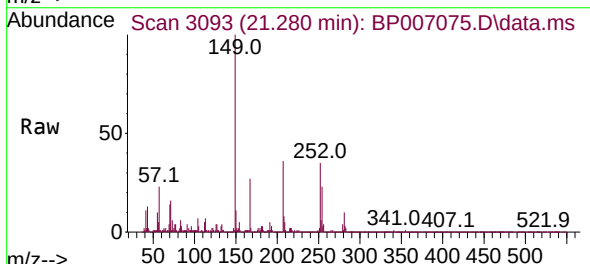
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

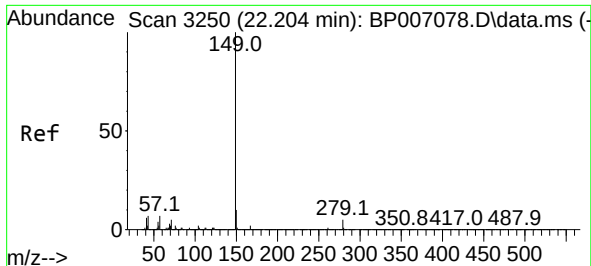
Tgt Ion:228 Resp: 503783
Ion Ratio Lower Upper
228 100
226 29.5 23.8 35.6
229 19.6 15.4 23.2



#84
Bis(2-ethylhexyl)phthalate
Concen: 5.643 ng
RT: 21.280 min Scan# 3093
Delta R.T. 0.006 min
Lab File: BP007075.D
Acq: 21 Sep 2021 12:46

Tgt Ion:149 Resp: 285310
Ion Ratio Lower Upper
149 100
167 27.1 21.9 32.9
279 4.4 4.3 6.5

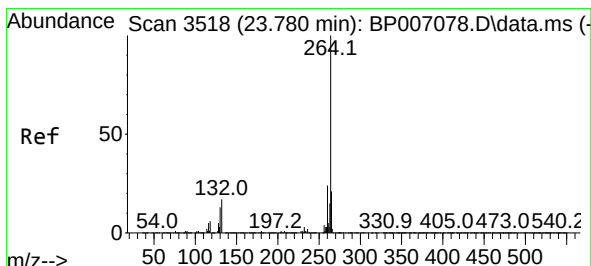
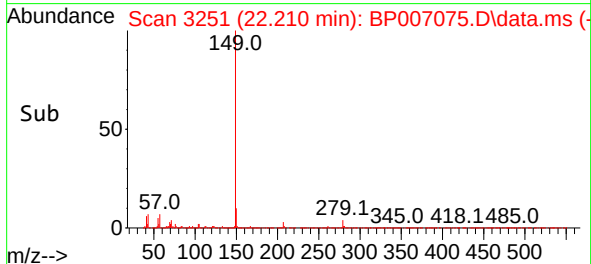
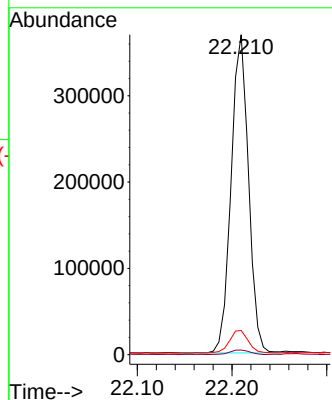
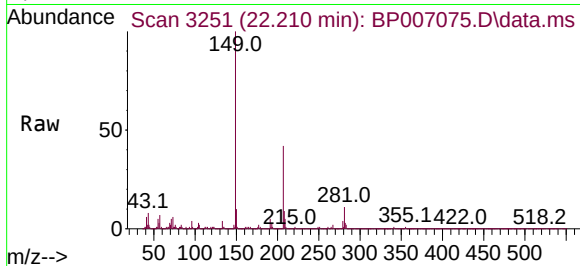




#85
Di-n-octyl phthalate
Concen: 5.696 ng
RT: 22.210 min Scan# 3251
Delta R.T. 0.006 min
Lab File: BP007075.D
Acq: 21 Sep 2021 12:46

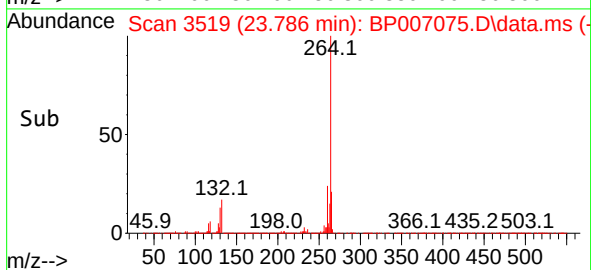
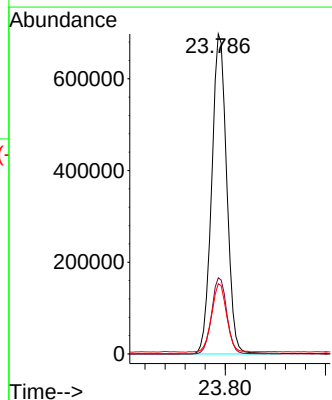
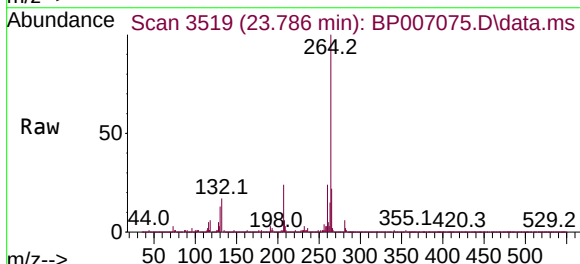
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

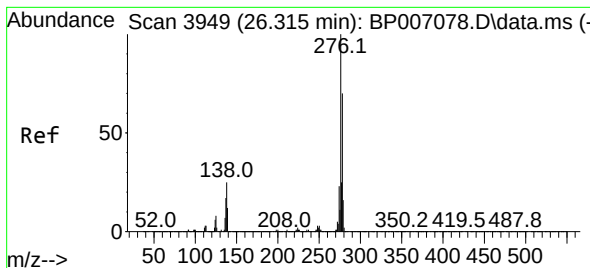
Tgt Ion:149	Resp:	470727
Ion Ratio	Lower	Upper
149	100	
167	1.6	1.4 2.0
43	7.9	5.6 8.4



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.786 min Scan# 3519
Delta R.T. 0.006 min
Lab File: BP007075.D
Acq: 21 Sep 2021 12:46

Tgt Ion:264	Resp:	1448976
Ion Ratio	Lower	Upper
264	100	
260	23.8	18.6 28.0
265	21.9	17.6 26.4





#87

Indeno(1,2,3-cd)pyrene

Concen: 5.121 ng

RT: 26.321 min Scan# 3950

Delta R.T. 0.006 min

Lab File: BP007075.D

Acq: 21 Sep 2021 12:46

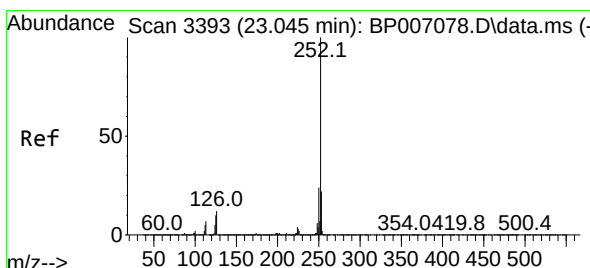
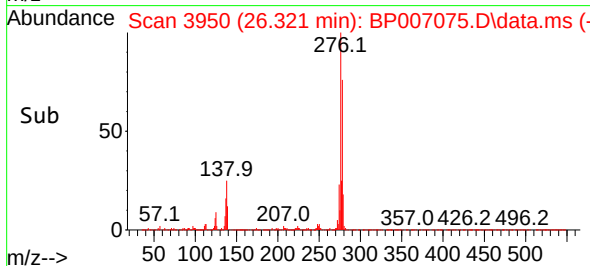
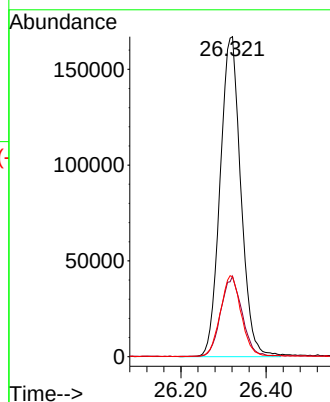
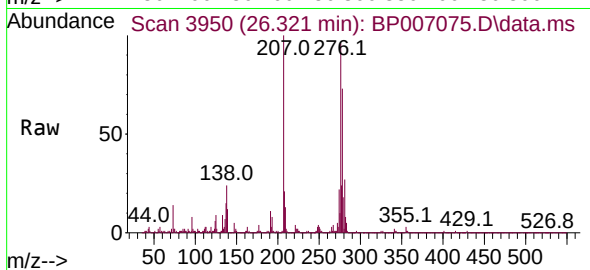
Instrument :

BNA_P

ClientSampleId :

SSTDIC005

Tgt Ion:276 Resp: 563104
 Ion Ratio Lower Upper
 276 100
 138 25.6 15.3 22.9#
 277 25.5 20.4 30.6



#88

Benzo(b)fluoranthene

Concen: 4.781 ng

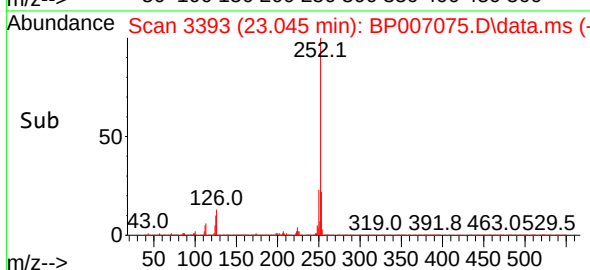
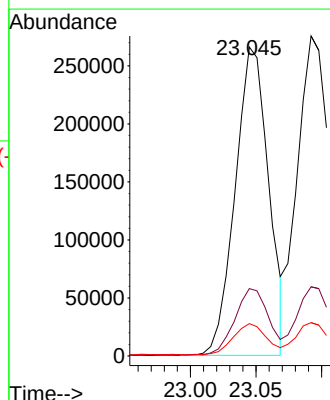
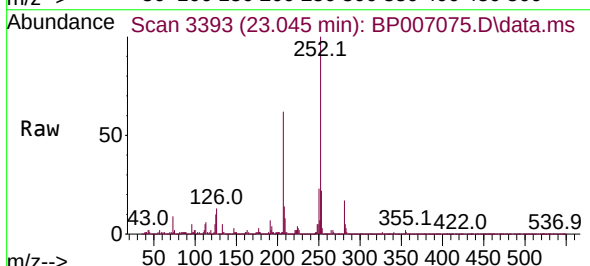
RT: 23.045 min Scan# 3393

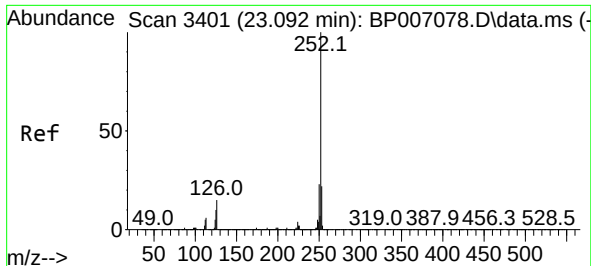
Delta R.T. -0.000 min

Lab File: BP007075.D

Acq: 21 Sep 2021 12:46

Tgt Ion:252 Resp: 470570
 Ion Ratio Lower Upper
 252 100
 253 21.8 17.5 26.3
 125 10.4 6.2 9.4#

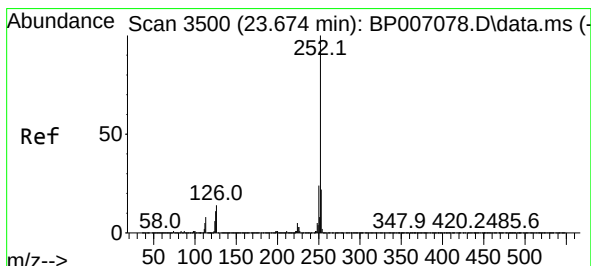
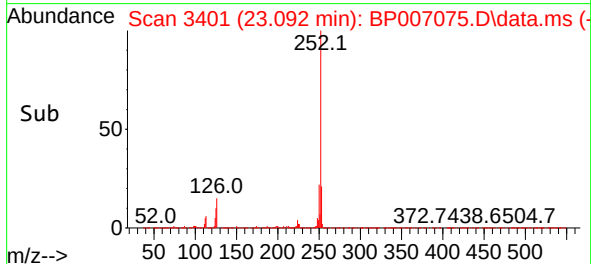
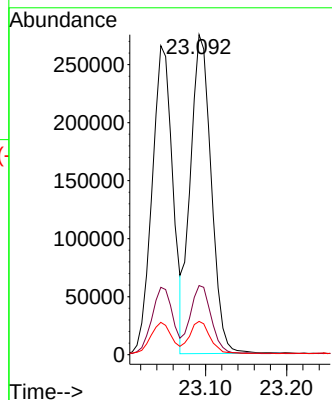
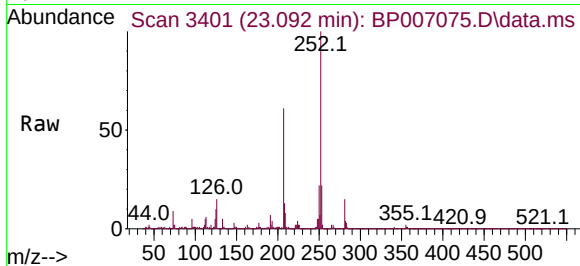




#89
Benzo(k)fluoranthene
Concen: 5.116 ng
RT: 23.092 min Scan# 3401
Delta R.T. -0.000 min
Lab File: BP007075.D
Acq: 21 Sep 2021 12:46

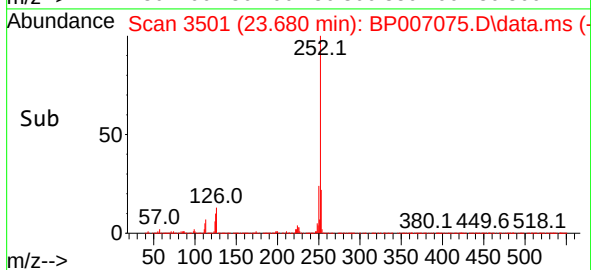
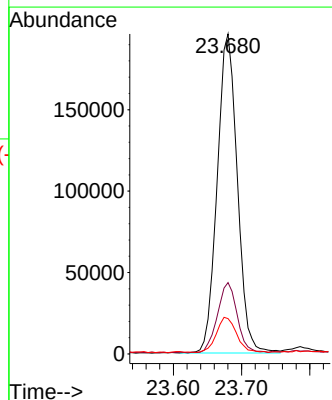
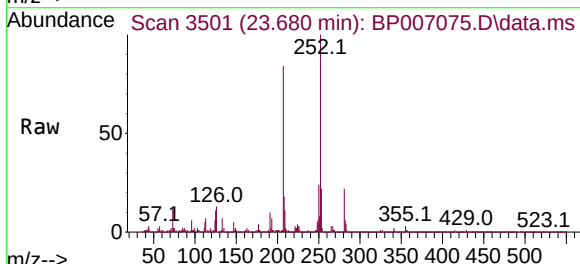
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

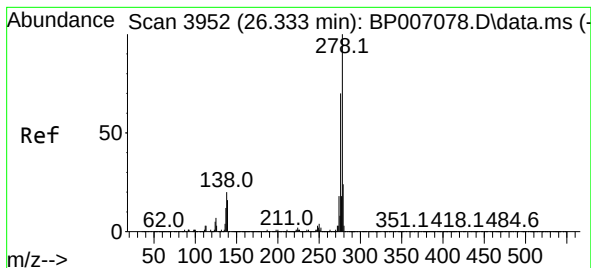
Tgt Ion:252 Resp: 490064
Ion Ratio Lower Upper
252 100
253 21.6 17.6 26.4
125 10.4 6.0 9.0#



#90
Benzo(a)pyrene
Concen: 4.569 ng
RT: 23.680 min Scan# 3501
Delta R.T. 0.006 min
Lab File: BP007075.D
Acq: 21 Sep 2021 12:46

Tgt Ion:252 Resp: 403261
Ion Ratio Lower Upper
252 100
253 22.3 17.9 26.9
125 11.1 6.5 9.7#

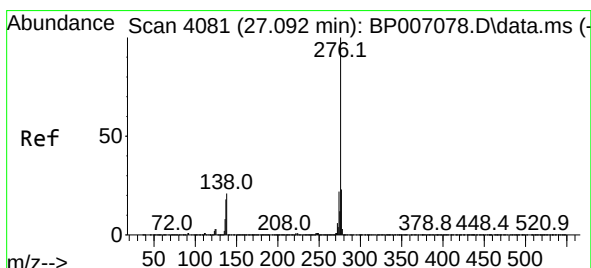
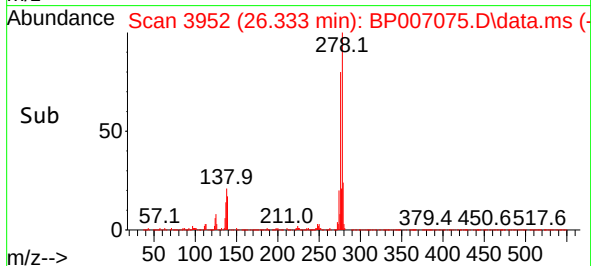
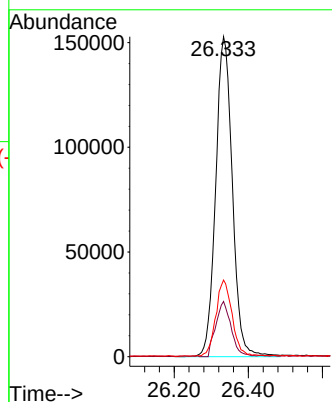
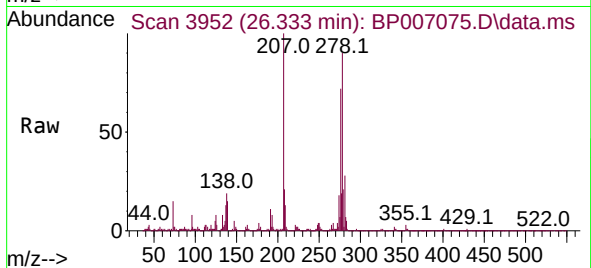




#91
Dibenzo(a,h)anthracene
Concen: 5.017 ng
RT: 26.333 min Scan# 3952
Delta R.T. -0.000 min
Lab File: BP007075.D
Acq: 21 Sep 2021 12:46

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

Tgt Ion:278 Resp: 477209
Ion Ratio Lower Upper
278 100
139 17.2 9.3 13.9#
279 24.0 18.8 28.2



#92
Benzo(g,h,i)perylene
Concen: 5.099 ng
RT: 27.092 min Scan# 4081
Delta R.T. -0.000 min
Lab File: BP007075.D
Acq: 21 Sep 2021 12:46

Tgt Ion:276 Resp: 467936
Ion Ratio Lower Upper
276 100
277 24.3 18.9 28.3
138 21.8 12.6 18.8#

