

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091621\
 Data File : BP006998.D
 Acq On : 16 Sep 2021 16:34
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Quant Time: Sep 16 17:01:57 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP091621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 16 15:16:52 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.922	152	325533	20.000	ng	0.00
21) Naphthalene-d8	10.722	136	1213795	20.000	ng	# 0.00
39) Acenaphthene-d10	14.545	164	722639	20.000	ng	0.00
64) Phenanthrene-d10	17.292	188	1427046	20.000	ng	# 0.00
76) Chrysene-d12	21.375	240	1463790	20.000	ng	# 0.00
86) Perylene-d12	23.786	264	1499926	20.000	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.487	112	1555408	78.022	ng	0.00
7) Phenol-d6	7.081	99	2110890	77.577	ng	0.00
23) Nitrobenzene-d5	9.081	82	1721386	79.652	ng	0.00
42) 2,4,6-Tribromophenol	16.034	330	666467	76.689	ng	0.00
45) 2-Fluorobiphenyl	13.175	172	3997160	76.360	ng	0.00
79) Terphenyl-d14	19.845	244	5809249	76.143	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.387	88	336416	38.539	ng	# 86
3) Pyridine	3.793	79	911840	40.626	ng	# 85
4) n-Nitrosodimethylamine	3.699	42	336057	40.757	ng	# 84
6) Aniline	7.246	93	1128354	38.485	ng	99
8) 2-Chlorophenol	7.481	128	851132	38.092	ng	95
9) Benzaldehyde	7.058	77	530817	42.518	ng	98
10) Phenol	7.111	94	1057838	38.565	ng	91
11) bis(2-Chloroethyl)ether	7.346	93	795768	37.637	ng	94
12) 1,3-Dichlorobenzene	7.811	146	941770	37.618	ng	97
13) 1,4-Dichlorobenzene	7.958	146	946592	37.293	ng	98
14) 1,2-Dichlorobenzene	8.275	146	911324	37.494	ng	97
15) Benzyl Alcohol	8.158	79	679589	38.723	ng	96
16) 2,2'-oxybis(1-Chloropr...	8.452	45	956587	38.701	ng	87
17) 2-Methylphenol	8.358	107	671400	38.106	ng	94
18) Hexachloroethane	9.005	117	321721	38.164	ng	100
19) n-Nitroso-di-n-propyla...	8.728	70	571406	38.250	ng	98
20) 3+4-Methylphenols	8.687	107	912434	38.259	ng	95
22) Acetophenone	8.746	105	1176894	38.444	ng	99
24) Nitrobenzene	9.122	77	887436	39.361	ng	98
25) Isophorone	9.652	82	1542608	38.615	ng	99
26) 2-Nitrophenol	9.834	139	387781	39.670	ng	93
27) 2,4-Dimethylphenol	9.893	122	666844	38.768	ng	95
28) bis(2-Chloroethoxy)met...	10.134	93	923183	38.087	ng	99
29) 2,4-Dichlorophenol	10.363	162	755272	38.433	ng	99
30) 1,2,4-Trichlorobenzene	10.587	180	838385	37.518	ng	99
31) Naphthalene	10.769	128	2537918	37.735	ng	99
32) Benzoic acid	10.016	122	410046	34.050	ng	96
33) 4-Chloroaniline	10.881	127	994363	38.079	ng	100
34) Hexachlorobutadiene	11.057	225	492010	37.388	ng	100
35) Caprolactam	11.663	113	209325	38.711	ng	# 67
36) 4-Chloro-3-methylphenol	11.999	107	750290	37.848	ng	99
37) 2-Methylnaphthalene	12.375	142	1766474	37.048	ng	95
38) 1-Methylnaphthalene	12.593	142	1672137	37.140	ng	98
40) 1,2,4,5-Tetrachloroben...	12.746	216	874147	38.012	ng	98
41) Hexachlorocyclopentadiene	12.728	237	446779	39.110	ng	97
43) 2,4,6-Trichlorophenol	12.981	196	584517	39.318	ng	97

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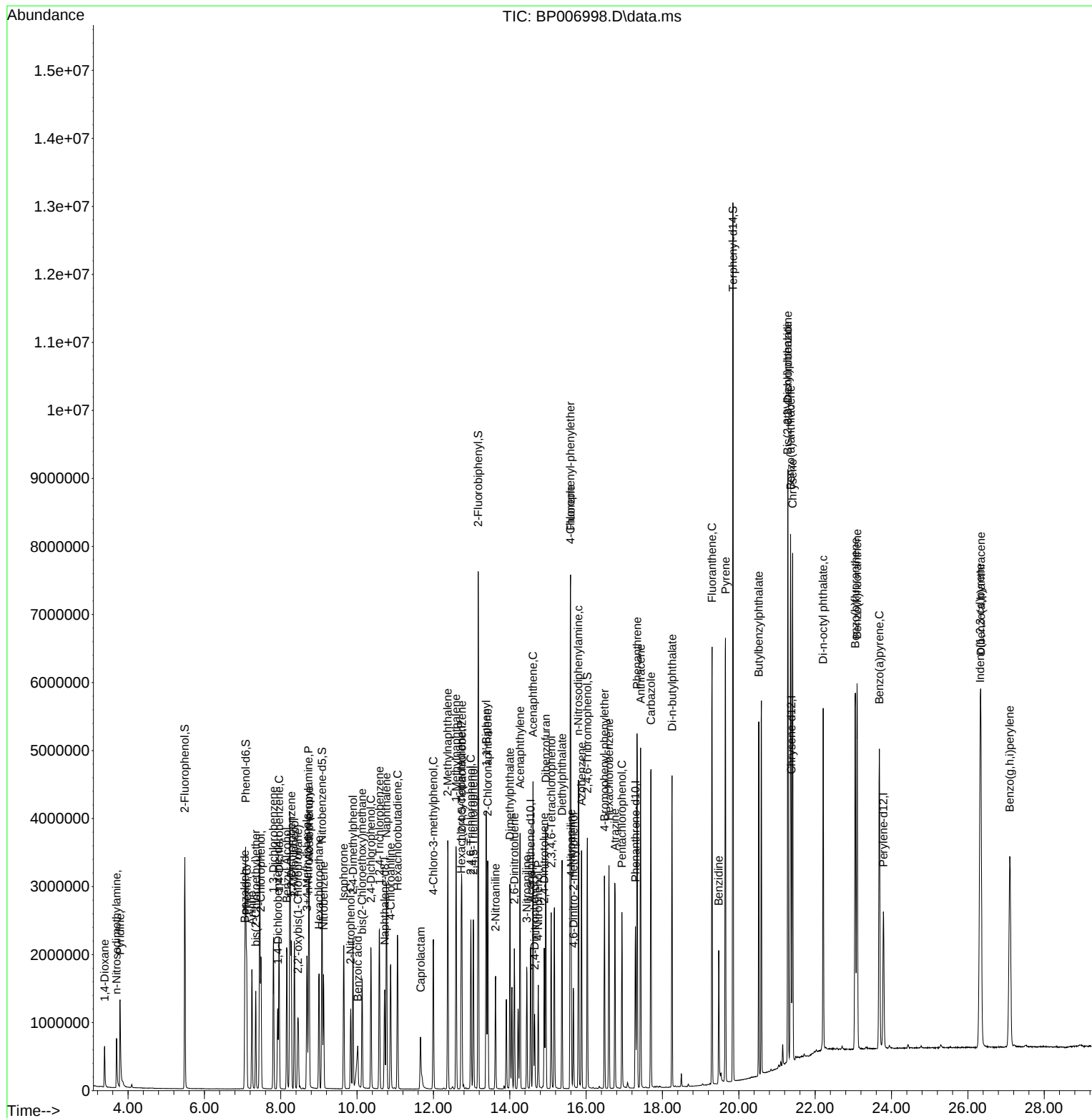
Instrument :
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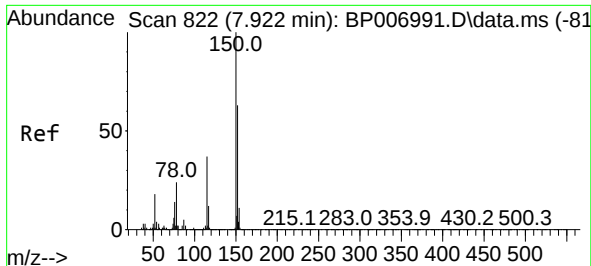
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.046	196	641840	39.185	ng	98
46) 1,1'-Biphenyl	13.381	154	2153729	38.208	ng	98
47) 2-Chloronaphthalene	13.422	162	1689891	38.049	ng	98
48) 2-Nitroaniline	13.628	65	424983	41.761	ng	97
49) Acenaphthylene	14.269	152	2592584	38.521	ng	100
50) Dimethylphthalate	14.004	163	1979898	37.538	ng	99
51) 2,6-Dinitrotoluene	14.122	165	446354	38.886	ng	96
52) Acenaphthene	14.610	154	1612914	37.864	ng	99
53) 3-Nitroaniline	14.445	138	459793	40.072	ng	97
54) 2,4-Dinitrophenol	14.651	184	226691	37.244	ng	95
55) Dibenzofuran	14.945	168	2598492	37.661	ng	95
56) 4-Nitrophenol	14.745	139	395823	40.647	ng	# 87
57) 2,4-Dinitrotoluene	14.904	165	588131	40.032	ng	98
58) Fluorene	15.592	166	2027736	37.654	ng	100
59) 2,3,4,6-Tetrachlorophenol	15.087	232	534692	37.953	ng	98
60) Diethylphthalate	15.369	149	1891751	37.294	ng	98
61) 4-Chlorophenyl-phenyle...	15.587	204	1007705	37.308	ng	93
62) 4-Nitroaniline	15.610	138	471699	40.895	ng	# 79
63) Azobenzene	15.881	77	1849626	39.373	ng	95
65) 4,6-Dinitro-2-methylph...	15.669	198	335532	38.772	ng	97
66) n-Nitrosodiphenylamine	15.798	169	1764978	38.862	ng	98
67) 4-Bromophenyl-phenylether	16.481	248	603244	38.241	ng	98
68) Hexachlorobenzene	16.598	284	675647	38.099	ng	99
69) Atrazine	16.757	200	555354	41.124	ng	97
70) Pentachlorophenol	16.939	266	432114	40.574	ng	100
71) Phenanthrene	17.334	178	3169213	38.282	ng	100
72) Anthracene	17.428	178	3060038	38.633	ng	99
73) Carbazole	17.698	167	3019369	39.075	ng	99
74) Di-n-butylphthalate	18.251	149	3119711	39.476	ng	99
75) Fluoranthene	19.298	202	3670016	38.488	ng	97
77) Benzidine	19.475	184	1234088	37.120	ng	98
78) Pyrene	19.651	202	3860309	38.057	ng	99
80) Butylbenzylphthalate	20.522	149	1388545	39.101	ng	99
81) Benzo(a)anthracene	21.357	228	3796902	38.172	ng	99
82) 3,3'-Dichlorobenzidine	21.286	252	1131557	40.008	ng	# 98
83) Chrysene	21.410	228	3695854	37.866	ng	98
84) Bis(2-ethylhexyl)phtha...	21.280	149	2049206	39.257	ng	# 99
85) Di-n-octyl phthalate	22.210	149	3404311	39.902	ng	98
87) Indeno(1,2,3-cd)pyrene	26.321	276	4469524	39.264	ng	# 94
88) Benzo(b)fluoranthene	23.051	252	3949277	38.765	ng	# 98
89) Benzo(k)fluoranthene	23.098	252	3831030	38.635	ng	# 97
90) Benzo(a)pyrene	23.680	252	3574972	39.130	ng	# 98
91) Dibenzo(a,h)anthracene	26.339	278	3876426	39.366	ng	# 95
92) Benzo(g,h,i)perylene	27.098	276	3728905	39.251	ng	# 94

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

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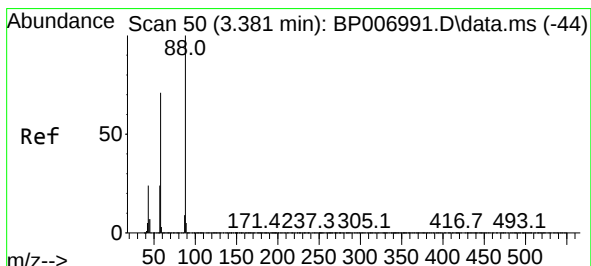
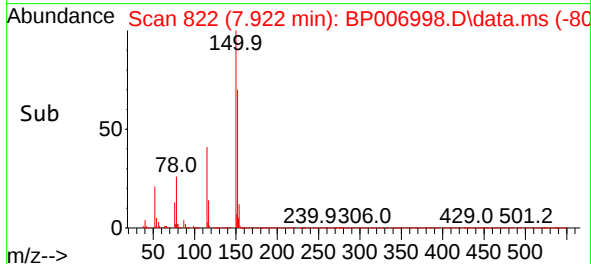
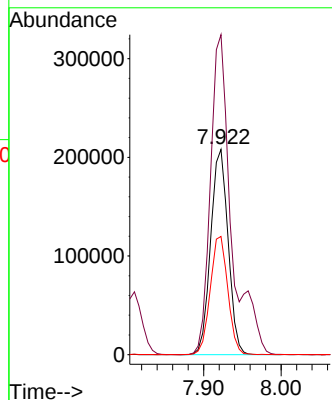
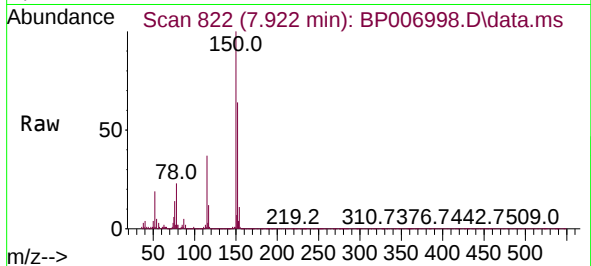




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.922 min Scan# 822
Delta R.T. 0.000 min
Lab File: BP006998.D
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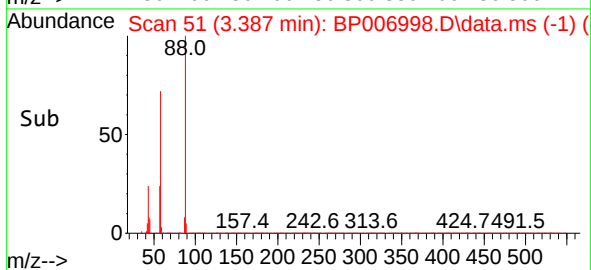
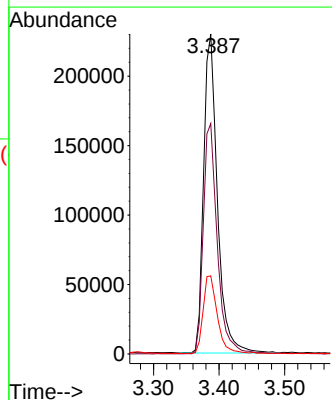
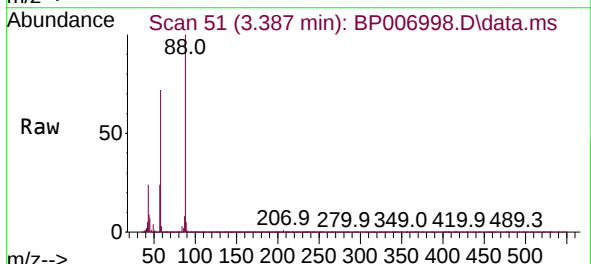
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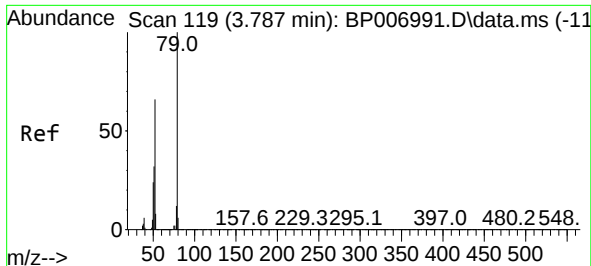
Tgt Ion:152 Resp: 325533
Ion Ratio Lower Upper
152 100
150 155.9 125.6 188.4
115 57.6 48.5 72.7



#2
1,4-Dioxane
Concen: 38.539 ng
RT: 3.387 min Scan# 51
Delta R.T. 0.006 min
Lab File: BP006998.D
Acq: 16 Sep 2021 16:34

Tgt Ion: 88 Resp: 336416
Ion Ratio Lower Upper
88 100
58 73.4 46.7 70.1#
43 25.2 20.3 30.5

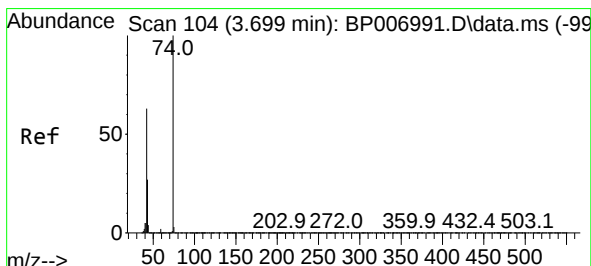
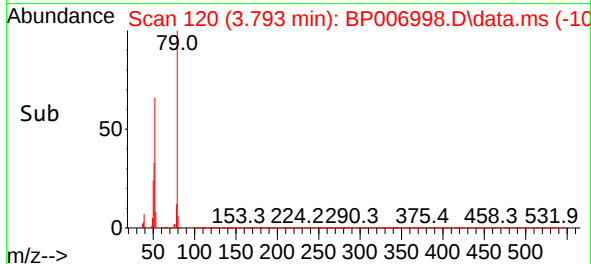
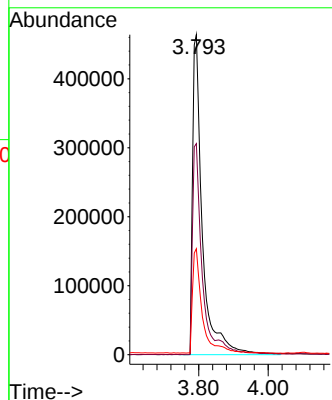
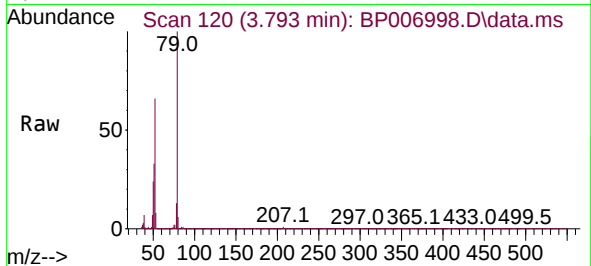




#3
Pyridine
Concen: 40.626 ng
RT: 3.793 min Scan# 120
Delta R.T. 0.006 min
Lab File: BP006998.D
Acq: 16 Sep 2021 16:34

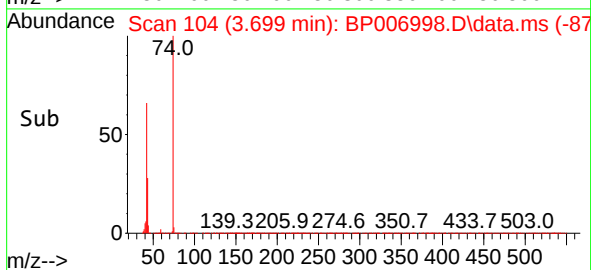
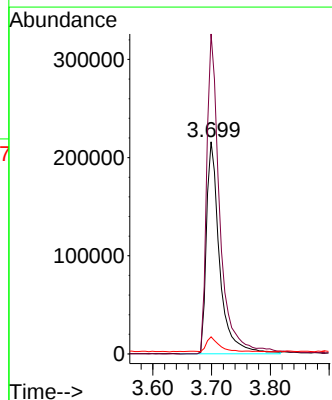
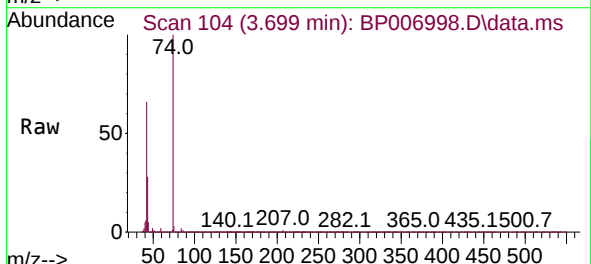
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

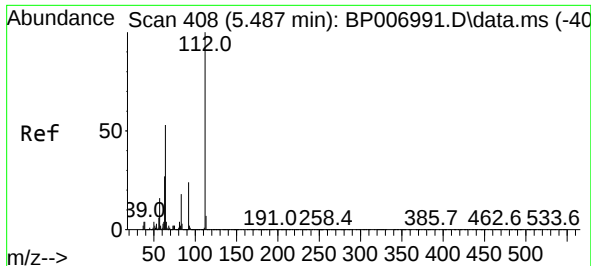
Tgt Ion: 79 Resp: 911840
Ion Ratio Lower Upper
79 100
52 66.0 41.7 62.5#
51 33.1 24.1 36.1



#4
n-Nitrosodimethylamine
Concen: 40.757 ng
RT: 3.699 min Scan# 104
Delta R.T. 0.000 min
Lab File: BP006998.D
Acq: 16 Sep 2021 16:34

Tgt Ion: 42 Resp: 336057
Ion Ratio Lower Upper
42 100
74 150.9 105.4 158.0
44 8.0 4.2 6.4#

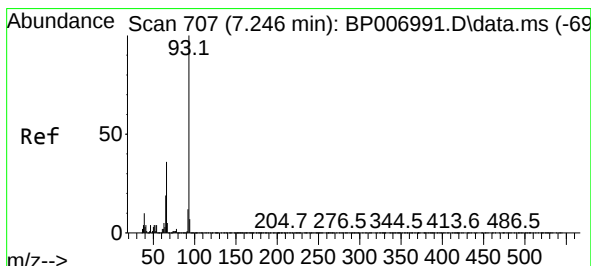
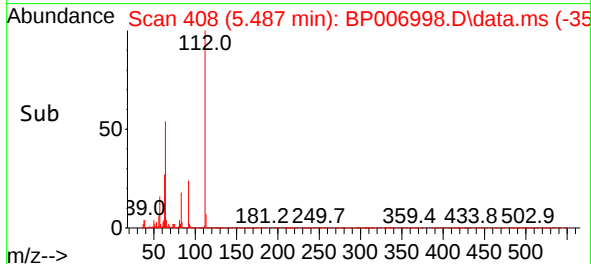
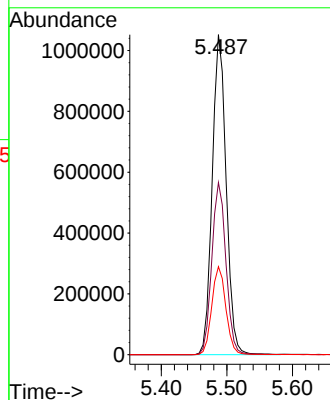
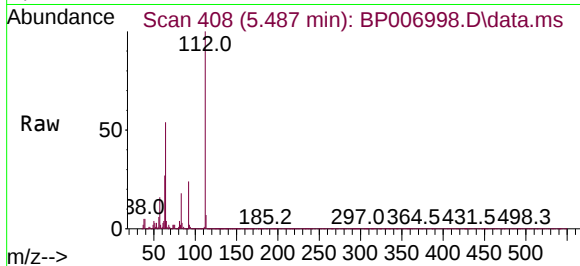




#5
2-Fluorophenol
Concen: 78.022 ng
RT: 5.487 min Scan# 408
Delta R.T. -0.000 min
Lab File: BP006998.D
Acq: 16 Sep 2021 16:34

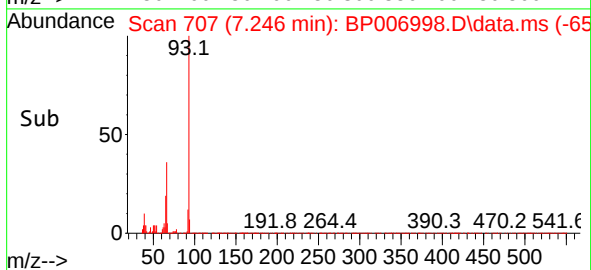
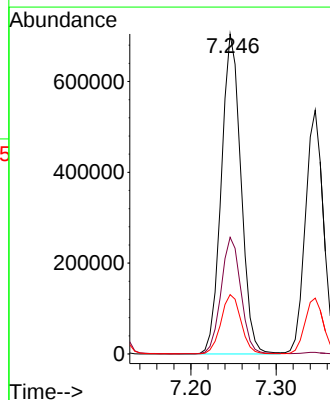
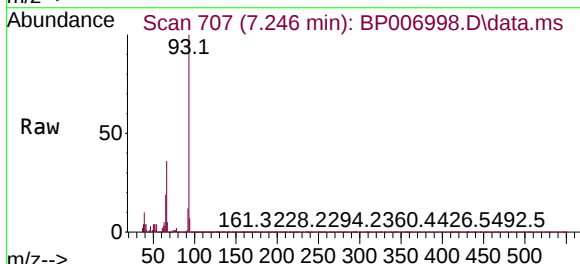
Instrument :
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ClientSampleId :
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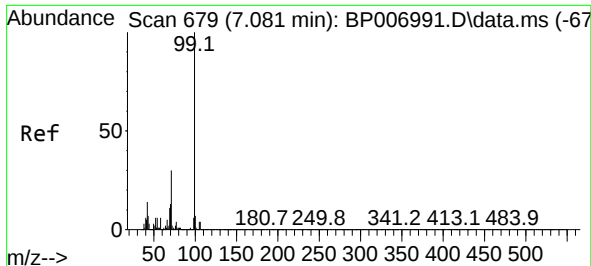
Tgt Ion:112 Resp: 1555408
Ion Ratio Lower Upper
112 100
64 53.8 41.4 62.2
63 27.5 23.8 35.8



#6
Aniline
Concen: 38.485 ng
RT: 7.246 min Scan# 707
Delta R.T. 0.000 min
Lab File: BP006998.D
Acq: 16 Sep 2021 16:34

Tgt Ion: 93 Resp: 1128354
Ion Ratio Lower Upper
93 100
66 36.5 29.7 44.5
65 18.6 15.3 22.9



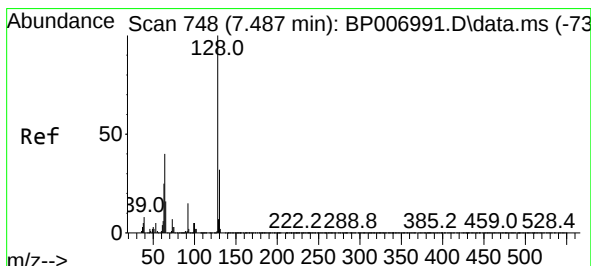
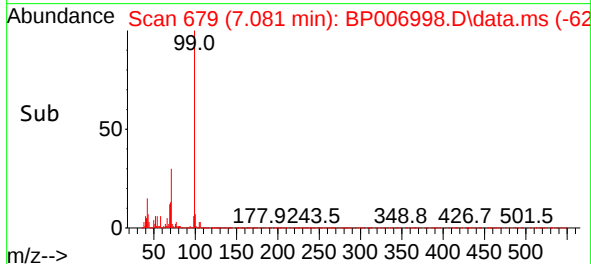
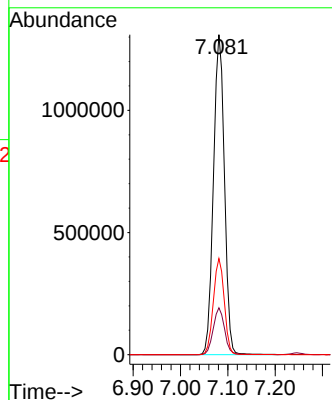
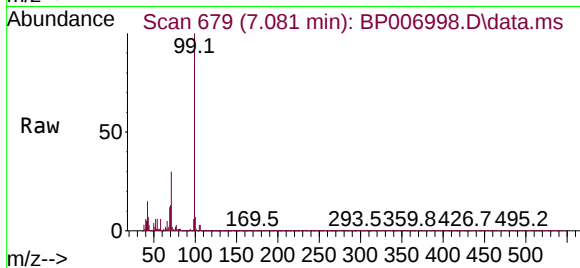


#7
Phenol-d6
Concen: 77.577 ng
RT: 7.081 min Scan# 679
Delta R.T. -0.000 min
Lab File: BP006998.D
Acq: 16 Sep 2021 16:34

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion: 99 Resp: 2110890

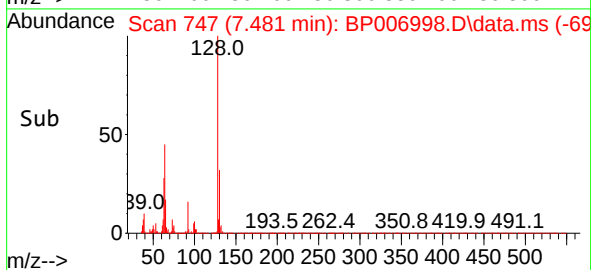
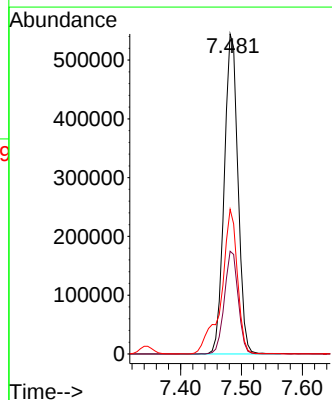
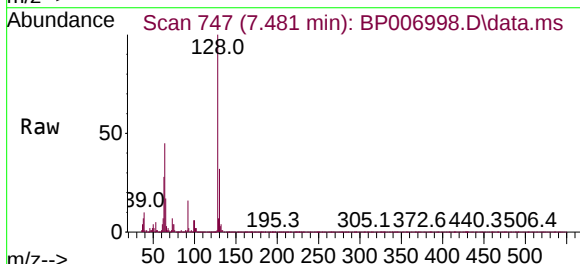
Ion	Ratio	Lower	Upper
99	100		
42	14.7	13.4	20.0
71	30.1	30.6	46.0

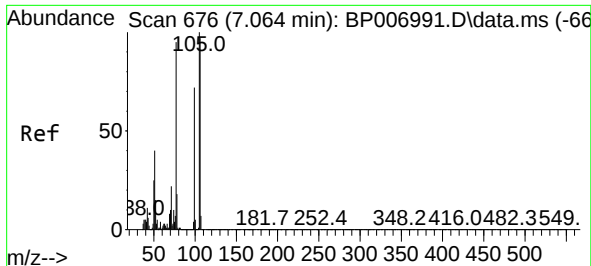


#8
2-Chlorophenol
Concen: 38.092 ng
RT: 7.481 min Scan# 747
Delta R.T. -0.006 min
Lab File: BP006998.D
Acq: 16 Sep 2021 16:34

Tgt Ion: 128 Resp: 851132

Ion	Ratio	Lower	Upper
128	100		
130	32.1	12.4	52.4
64	45.2	20.3	60.3

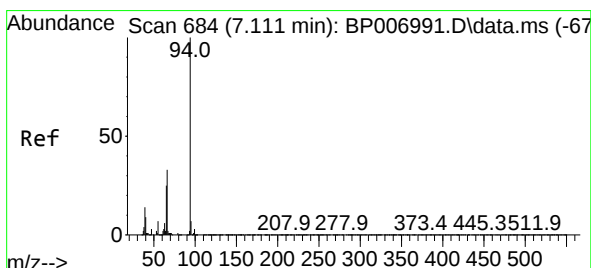
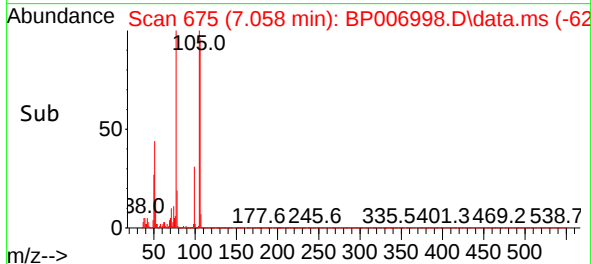
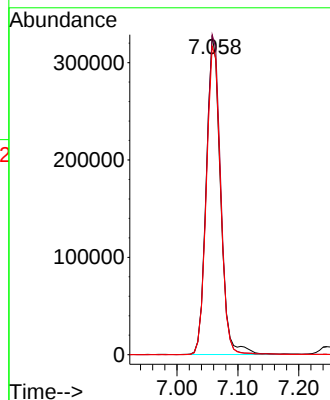
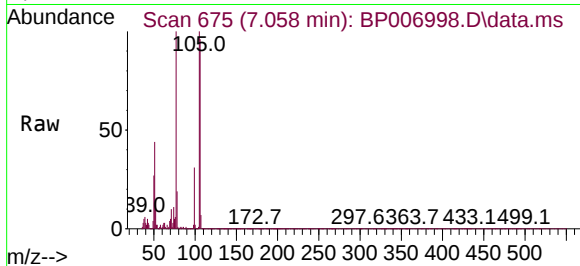




#9
Benzaldehyde
Concen: 42.518 ng
RT: 7.058 min Scan# 675
Delta R.T. -0.006 min
Lab File: BP006998.D
Acq: 16 Sep 2021 16:34

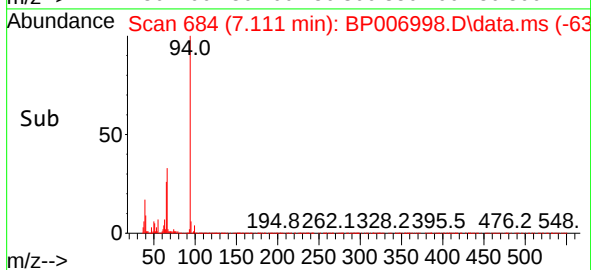
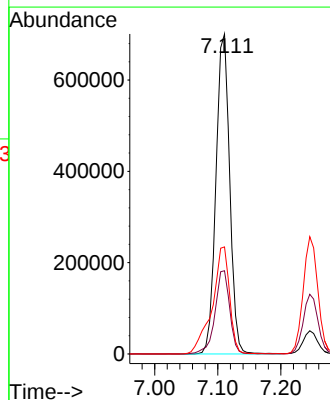
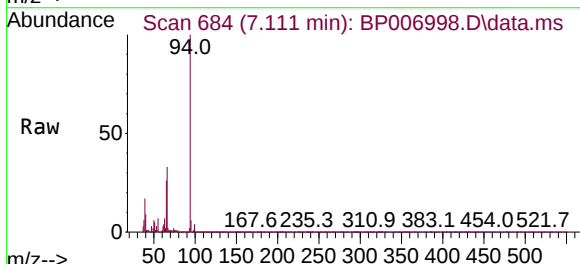
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ClientSampleId :
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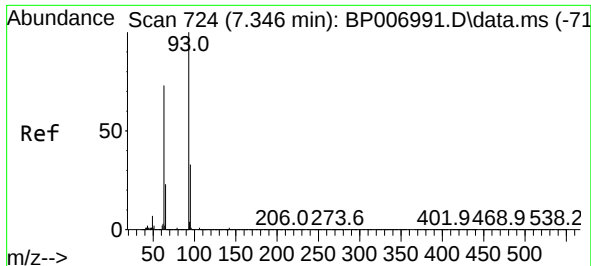
Tgt Ion: 77 Resp: 530817
Ion Ratio Lower Upper
77 100
105 100.3 76.7 116.7
106 96.6 76.2 116.2



#10
Phenol
Concen: 38.565 ng
RT: 7.111 min Scan# 684
Delta R.T. 0.000 min
Lab File: BP006998.D
Acq: 16 Sep 2021 16:34

Tgt Ion: 94 Resp: 1057838
Ion Ratio Lower Upper
94 100
65 26.0 8.8 48.8
66 33.5 20.7 60.7

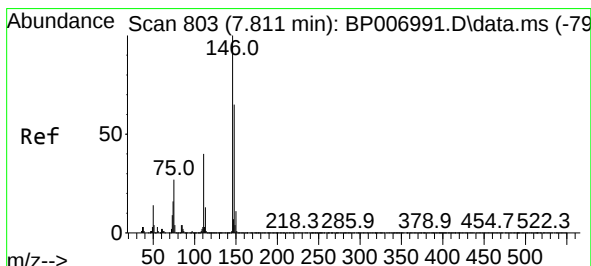
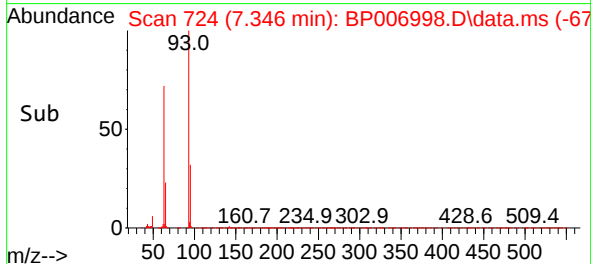
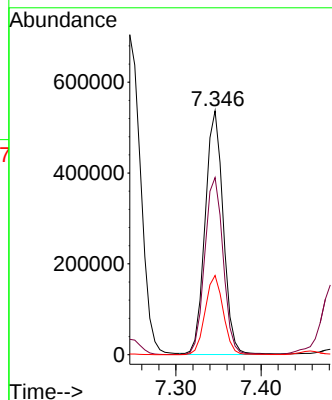
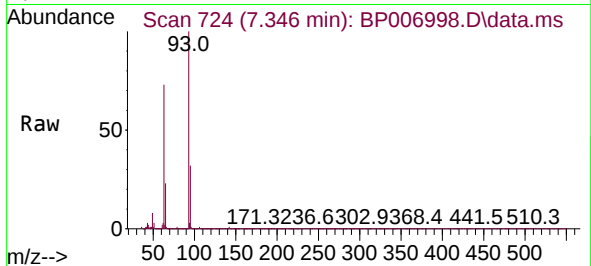




#11
bis(2-Chloroethyl)ether
Concen: 37.637 ng
RT: 7.346 min Scan# 724
Delta R.T. 0.000 min
Lab File: BP006998.D
Acq: 16 Sep 2021 16:34

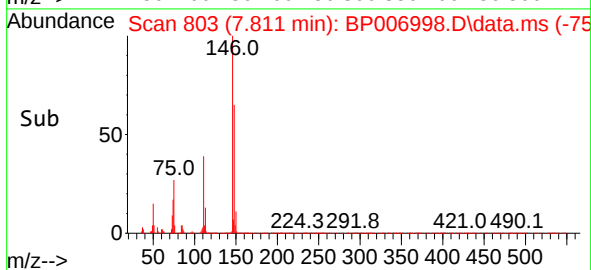
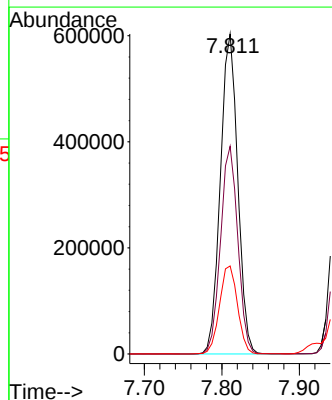
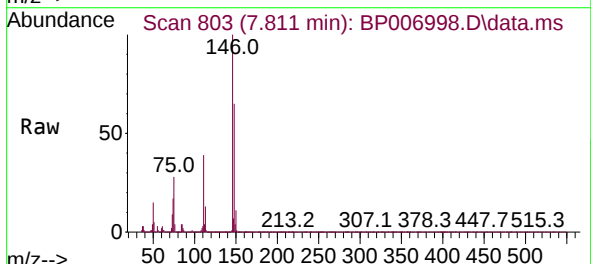
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

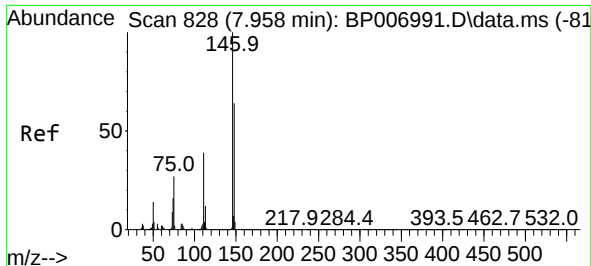
Tgt Ion: 93 Resp: 795768
Ion Ratio Lower Upper
93 100
63 72.7 46.2 86.2
95 32.5 12.2 52.2



#12
1,3-Dichlorobenzene
Concen: 37.618 ng
RT: 7.811 min Scan# 803
Delta R.T. 0.000 min
Lab File: BP006998.D
Acq: 16 Sep 2021 16:34

Tgt Ion:146 Resp: 941770
Ion Ratio Lower Upper
146 100
148 64.9 51.5 77.3
75 27.5 25.7 38.5

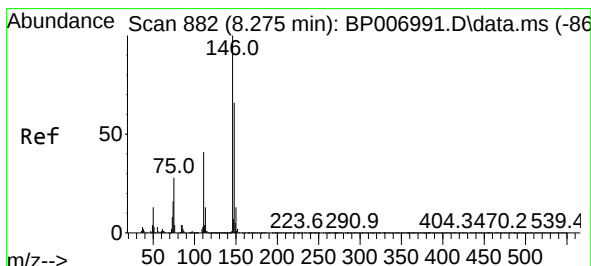
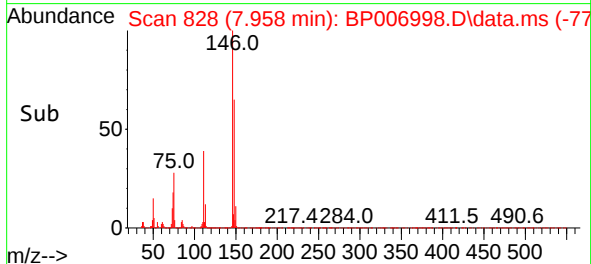
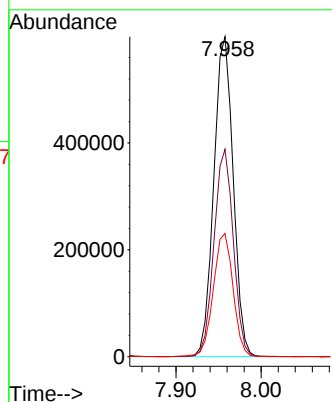
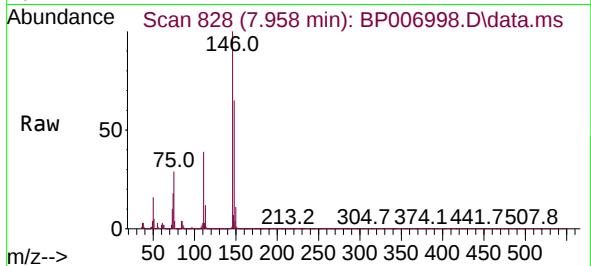




#13
1,4-Dichlorobenzene
Concen: 37.293 ng
RT: 7.958 min Scan# 828
Delta R.T. 0.000 min
Lab File: BP006998.D
Acq: 16 Sep 2021 16:34

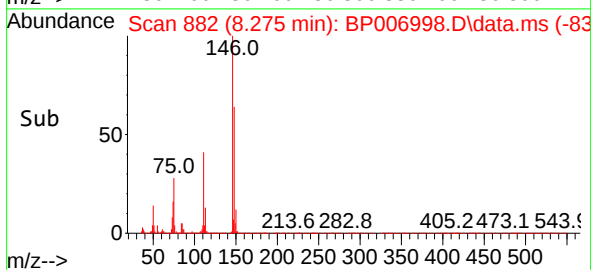
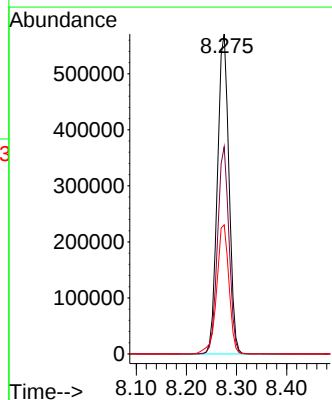
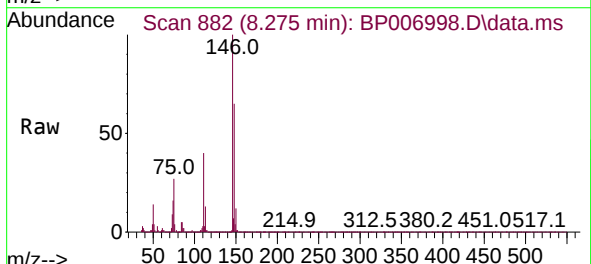
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

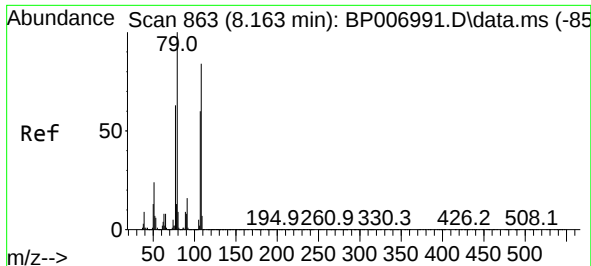
Tgt Ion:146 Resp: 946592
Ion Ratio Lower Upper
146 100
148 64.8 51.3 76.9
111 38.5 33.0 49.6



#14
1,2-Dichlorobenzene
Concen: 37.494 ng
RT: 8.275 min Scan# 882
Delta R.T. -0.000 min
Lab File: BP006998.D
Acq: 16 Sep 2021 16:34

Tgt Ion:146 Resp: 911324
Ion Ratio Lower Upper
146 100
148 64.8 50.3 75.5
111 40.3 33.7 50.5

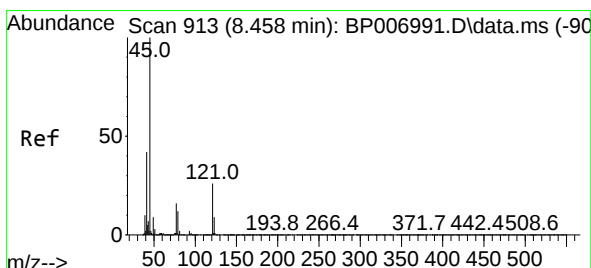
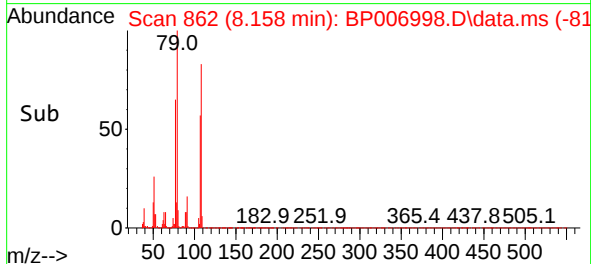
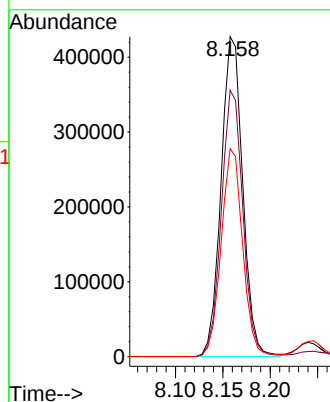
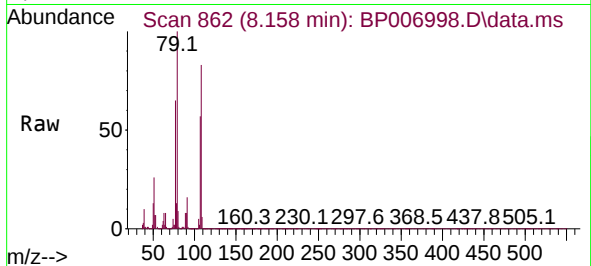




#15
Benzyl Alcohol
Concen: 38.723 ng
RT: 8.158 min Scan# 862
Delta R.T. -0.006 min
Lab File: BP006998.D
Acq: 16 Sep 2021 16:34

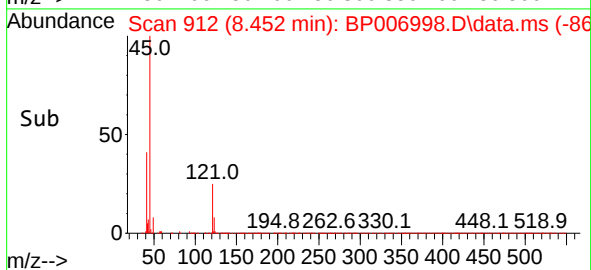
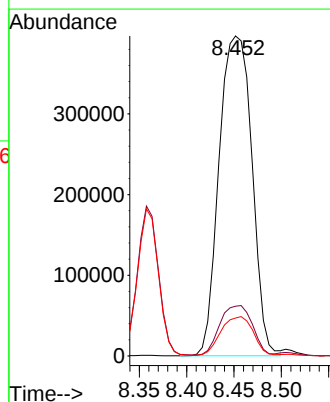
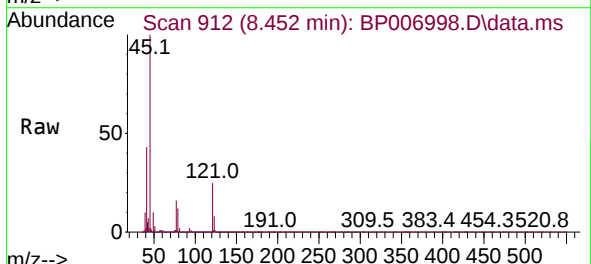
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

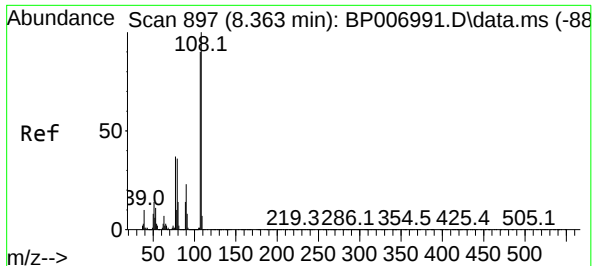
Tgt Ion: 79 Resp: 679589
Ion Ratio Lower Upper
79 100
108 83.3 62.5 93.7
77 65.0 52.9 79.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 38.701 ng
RT: 8.452 min Scan# 912
Delta R.T. -0.006 min
Lab File: BP006998.D
Acq: 16 Sep 2021 16:34

Tgt Ion: 45 Resp: 956587
Ion Ratio Lower Upper
45 100
77 15.6 2.0 42.0
79 11.9 0.0 36.7

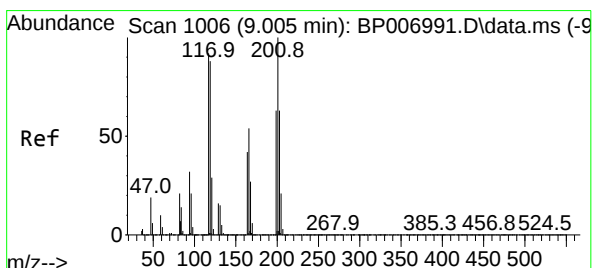
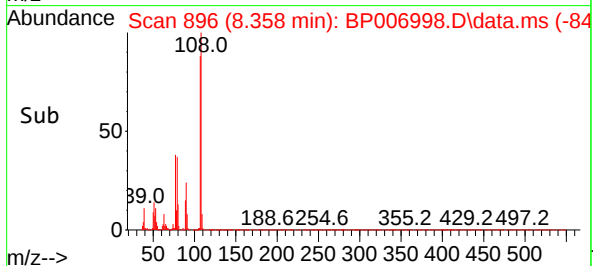
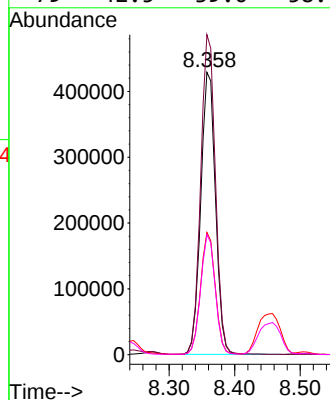
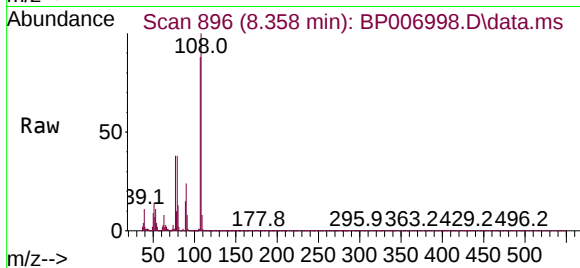




#17
2-Methylphenol
Concen: 38.106 ng
RT: 8.358 min Scan# 896
Delta R.T. -0.006 min
Lab File: BP006998.D
Acq: 16 Sep 2021 16:34

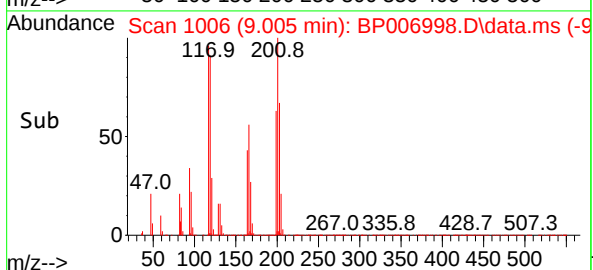
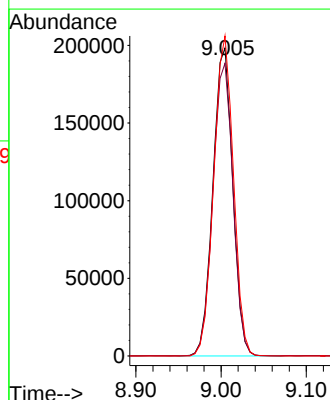
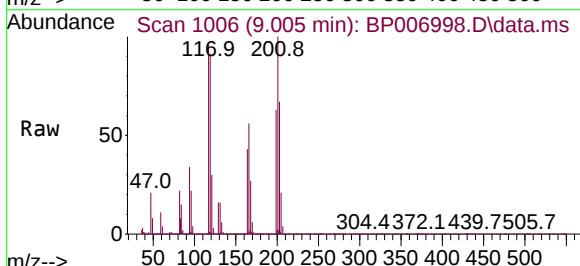
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

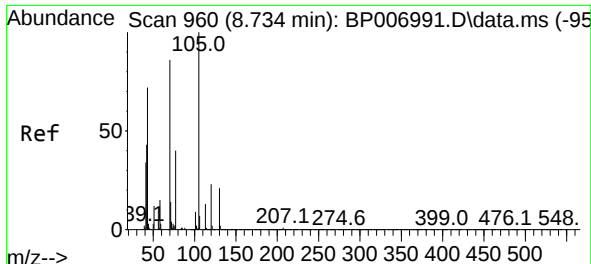
Tgt Ion:	107	Resp:	671400
Ion	Ratio	Lower	Upper
107	100		
108	113.3	87.7	131.5
77	43.3	40.2	60.2
79	42.5	39.0	58.4



#18
Hexachloroethane
Concen: 38.164 ng
RT: 9.005 min Scan# 1006
Delta R.T. 0.000 min
Lab File: BP006998.D
Acq: 16 Sep 2021 16:34

Tgt Ion:	117	Resp:	321721
Ion	Ratio	Lower	Upper
117	100		
119	95.0	76.2	114.2
201	103.9	83.4	125.0



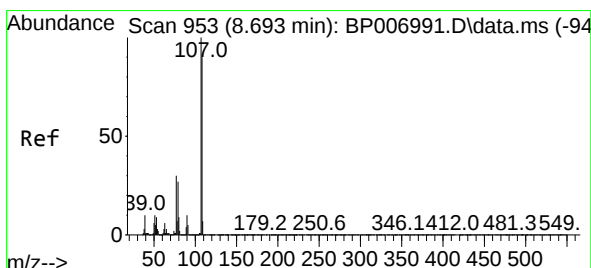
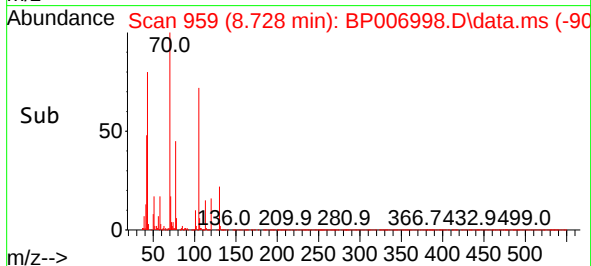
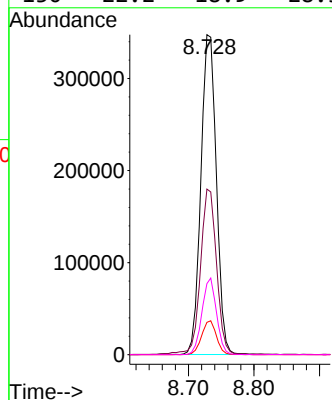
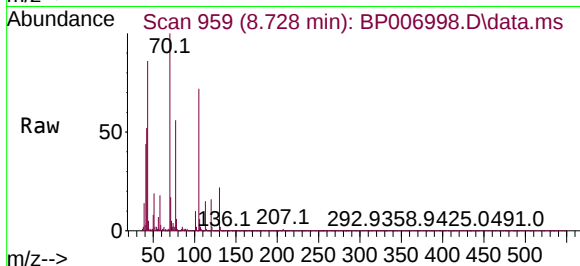


#19

n-Nitroso-di-n-propylamine
 Concen: 38.250 ng
 RT: 8.728 min Scan# 959
 Delta R.T. -0.006 min
 Lab File: BP006998.D
 Acq: 16 Sep 2021 16:34

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

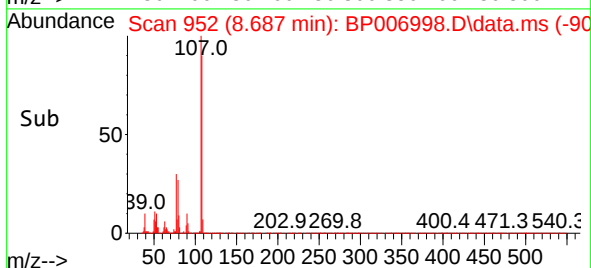
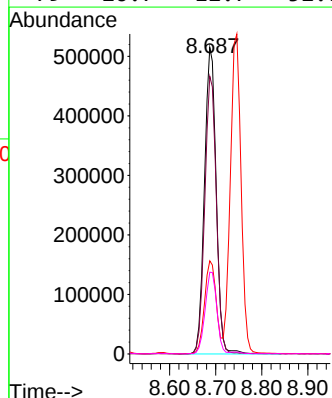
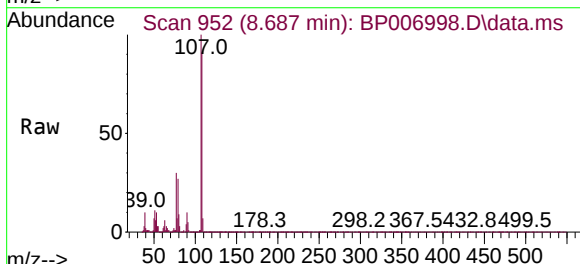
Tgt Ion:	70	Resp:	571406
Ion	Ratio	Lower	Upper
70	100		
42	51.8	40.8	61.2
101	10.1	8.8	13.2
130	22.2	18.9	28.3

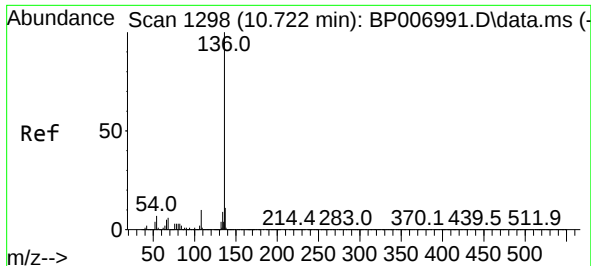


#20

3+4-Methylphenols
 Concen: 38.259 ng
 RT: 8.687 min Scan# 952
 Delta R.T. -0.006 min
 Lab File: BP006998.D
 Acq: 16 Sep 2021 16:34

Tgt Ion:	107	Resp:	912434
Ion	Ratio	Lower	Upper
107	100		
108	90.5	71.0	111.0
77	30.4	16.6	56.6
79	26.7	12.7	52.7

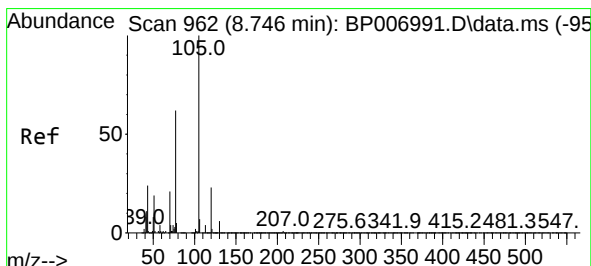
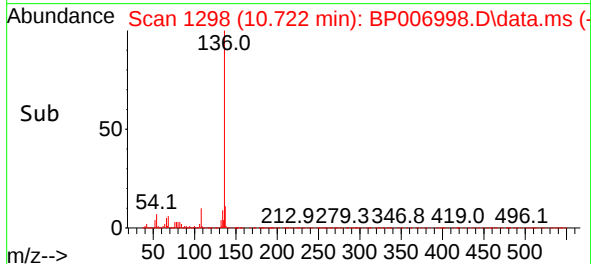
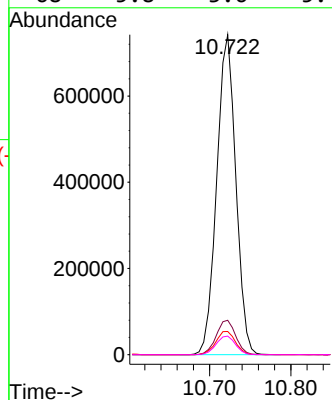
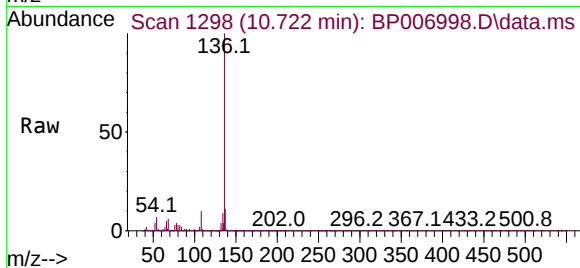




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.722 min Scan# 1298
Delta R.T. 0.000 min
Lab File: BP006998.D
Acq: 16 Sep 2021 16:34

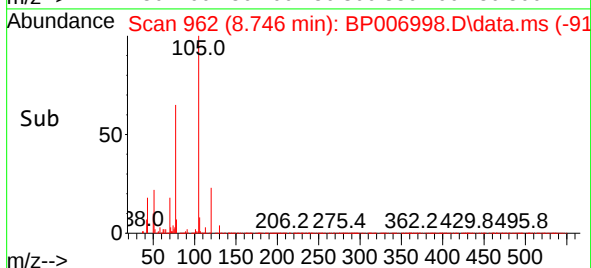
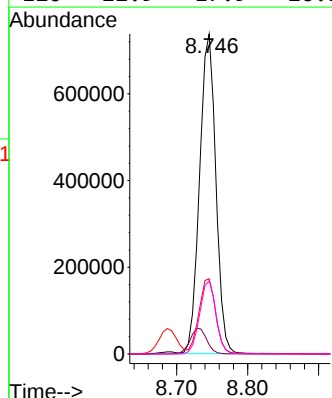
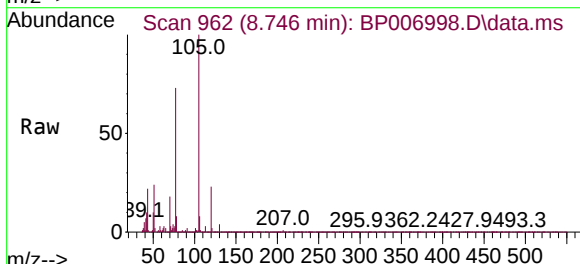
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

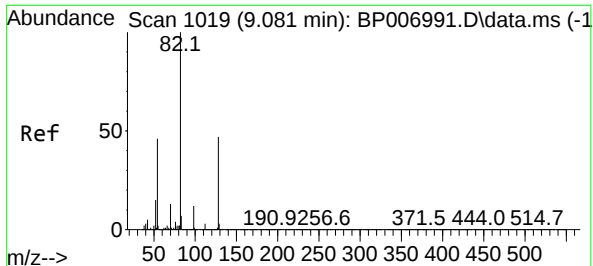
Tgt Ion:136 Resp: 1213795
Ion Ratio Lower Upper
136 100
137 10.8 8.6 12.8
54 7.3 4.6 6.8#
68 5.8 3.6 5.4#



#22
Acetophenone
Concen: 38.444 ng
RT: 8.746 min Scan# 962
Delta R.T. -0.000 min
Lab File: BP006998.D
Acq: 16 Sep 2021 16:34

Tgt Ion:105 Resp: 1176894
Ion Ratio Lower Upper
105 100
71 2.9 1.9 2.9
51 23.5 18.4 27.6
120 22.9 17.9 26.9





#23

Nitrobenzene-d5

Concen: 79.652 ng

RT: 9.081 min Scan# 1019

Delta R.T. 0.000 min

Lab File: BP006998.D

Acq: 16 Sep 2021 16:34

Instrument :

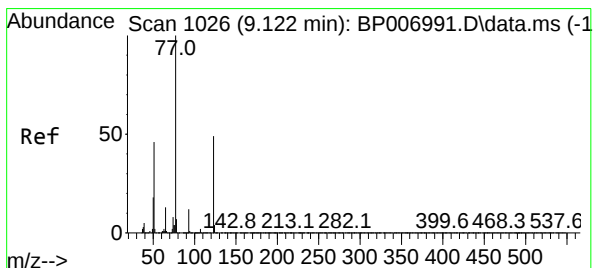
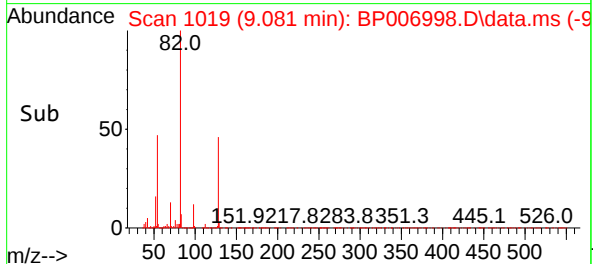
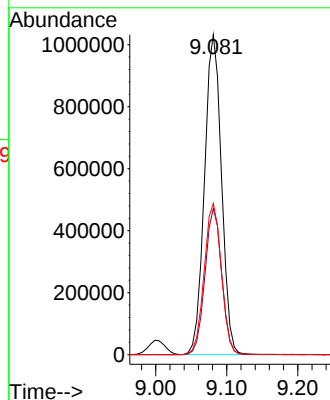
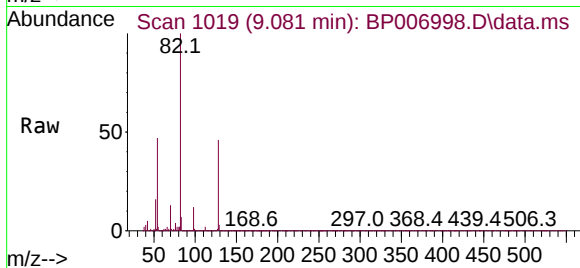
BNA_P

ClientSampleId :

SSTDCCC040

Tgt Ion: 82 Resp: 1721386

Ion	Ratio	Lower	Upper
82	100		
128	45.7	35.7	53.5
54	47.3	35.0	52.4



#24

Nitrobenzene

Concen: 39.361 ng

RT: 9.122 min Scan# 1026

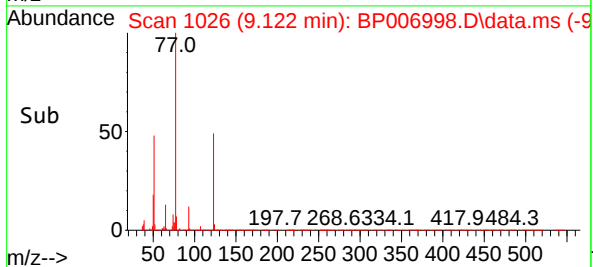
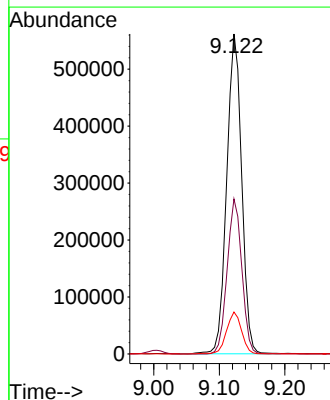
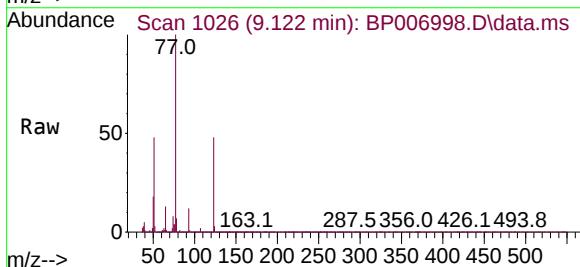
Delta R.T. -0.000 min

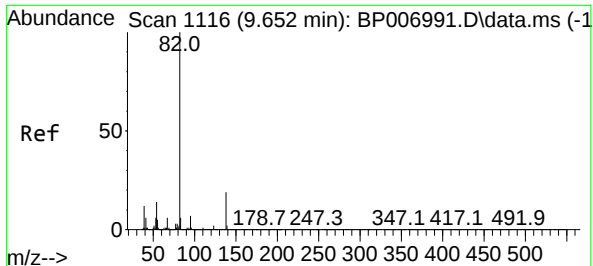
Lab File: BP006998.D

Acq: 16 Sep 2021 16:34

Tgt Ion: 77 Resp: 887436

Ion	Ratio	Lower	Upper
77	100		
123	48.5	38.2	57.2
65	13.1	11.4	17.2

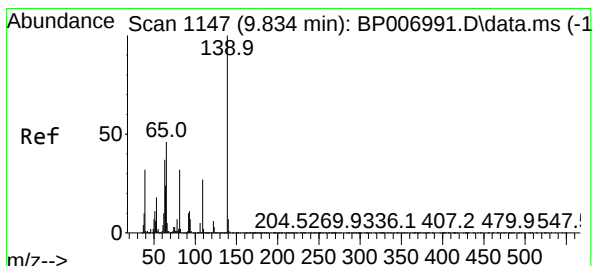
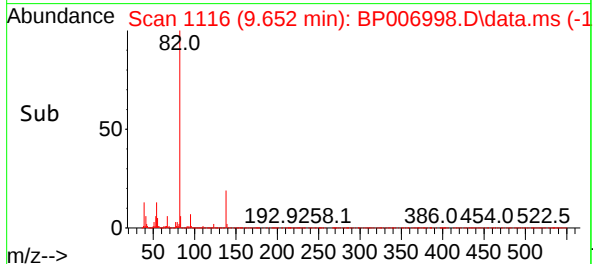
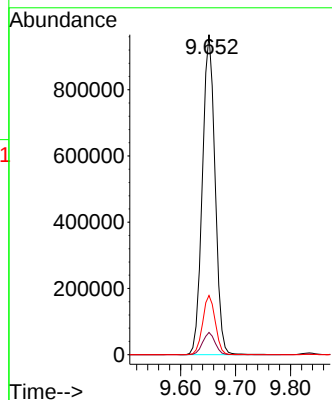
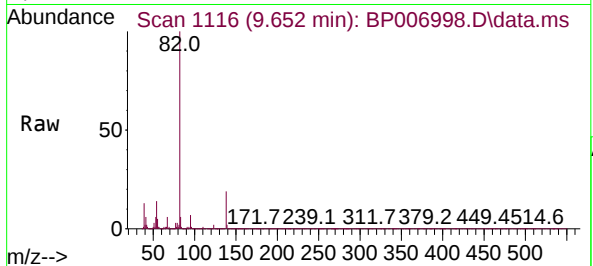




#25
Isophorone
Concen: 38.615 ng
RT: 9.652 min Scan# 1116
Delta R.T. -0.000 min
Lab File: BP006998.D
Acq: 16 Sep 2021 16:34

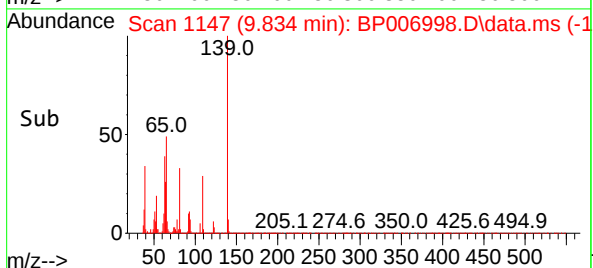
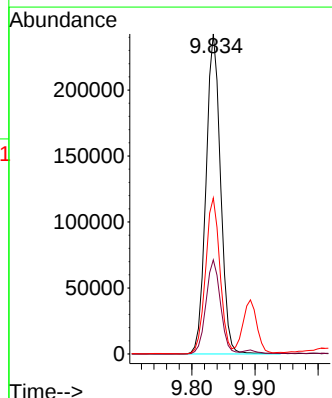
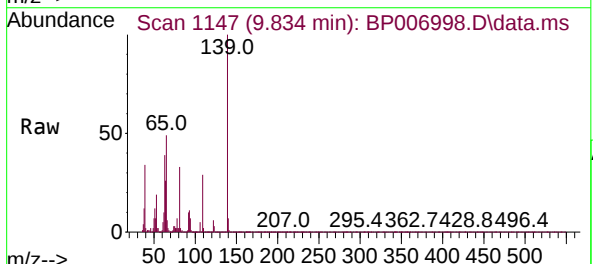
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

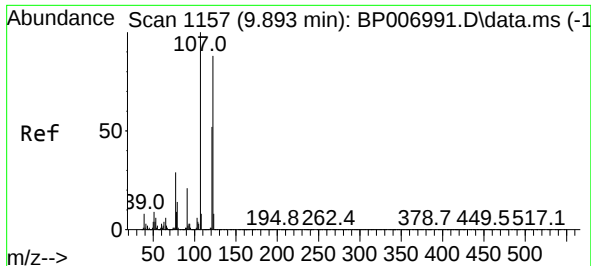
Tgt Ion: 82 Resp: 1542608
Ion Ratio Lower Upper
82 100
95 6.9 6.5 9.7
138 18.5 15.0 22.4



#26
2-Nitrophenol
Concen: 39.670 ng
RT: 9.834 min Scan# 1147
Delta R.T. 0.000 min
Lab File: BP006998.D
Acq: 16 Sep 2021 16:34

Tgt Ion: 139 Resp: 387781
Ion Ratio Lower Upper
139 100
109 29.4 28.8 43.2
65 48.8 41.0 61.6

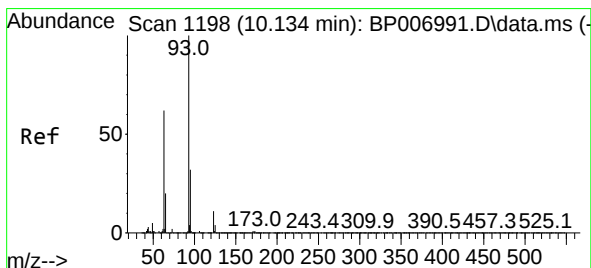
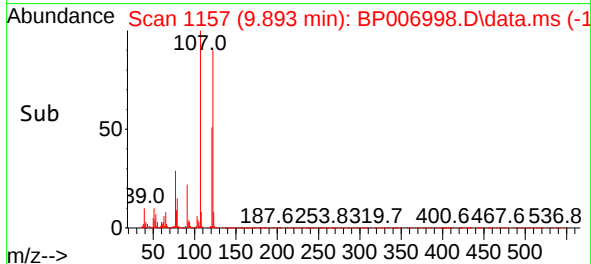
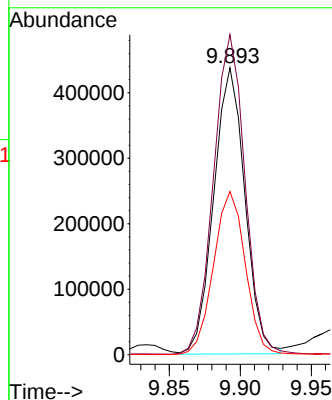
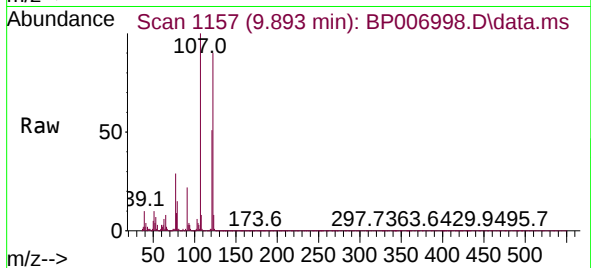




#27
2,4-Dimethylphenol
Concen: 38.768 ng
RT: 9.893 min Scan# 1157
Delta R.T. -0.000 min
Lab File: BP006998.D
Acq: 16 Sep 2021 16:34

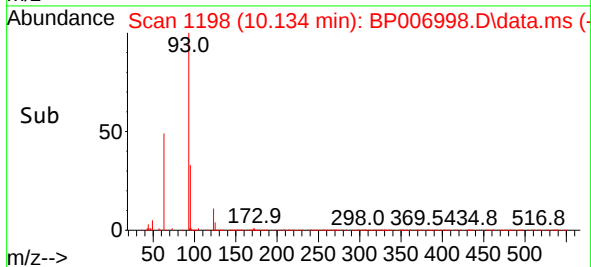
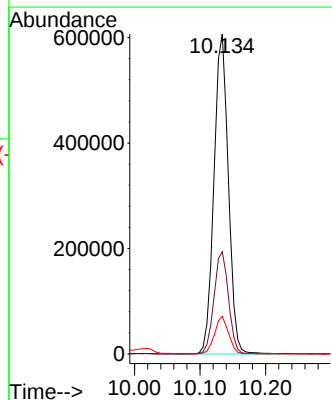
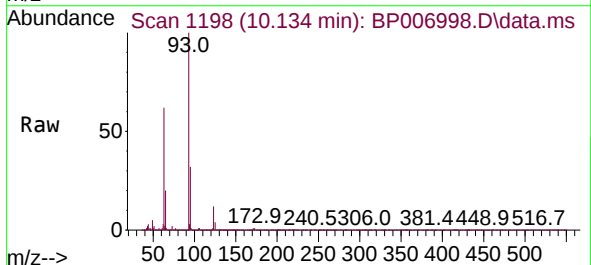
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

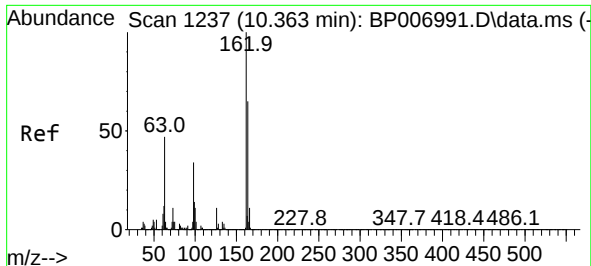
Tgt Ion:122 Resp: 666844
Ion Ratio Lower Upper
122 100
107 111.5 94.5 141.7
121 56.9 47.4 71.2



#28
bis(2-Chloroethoxy)methane
Concen: 38.087 ng
RT: 10.134 min Scan# 1198
Delta R.T. 0.000 min
Lab File: BP006998.D
Acq: 16 Sep 2021 16:34

Tgt Ion: 93 Resp: 923183
Ion Ratio Lower Upper
93 100
95 32.0 25.9 38.9
123 11.7 10.2 15.2

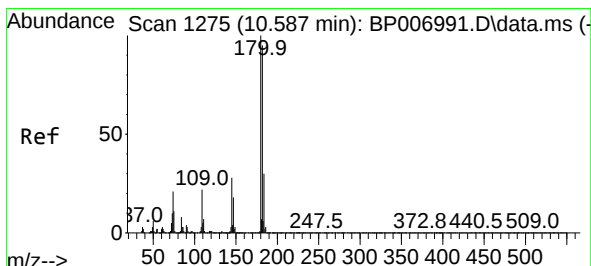
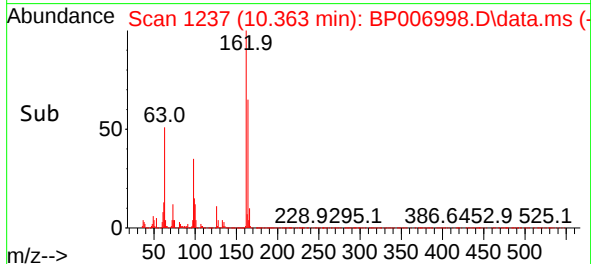
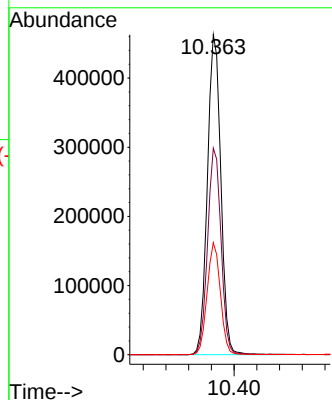
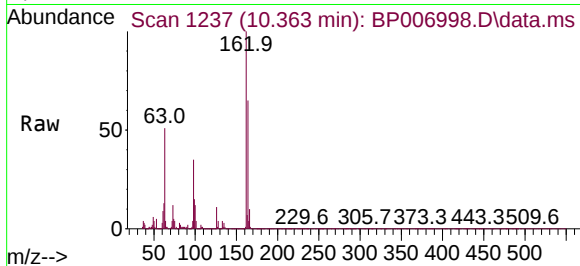




#29
2,4-Dichlorophenol
Concen: 38.433 ng
RT: 10.363 min Scan# 1237
Delta R.T. 0.000 min
Lab File: BP006998.D
Acq: 16 Sep 2021 16:34

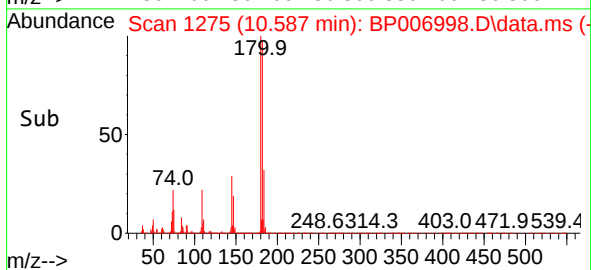
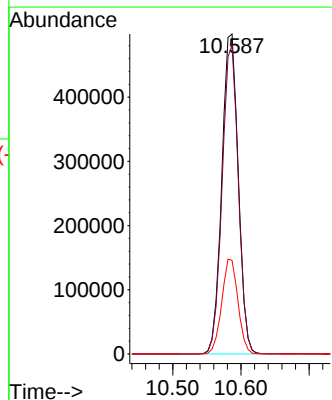
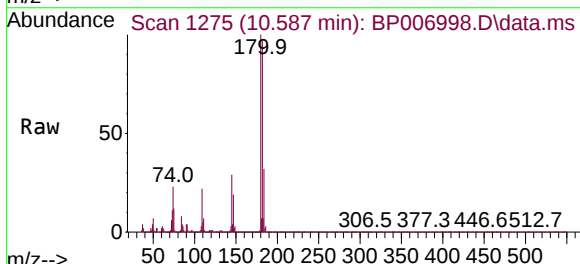
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

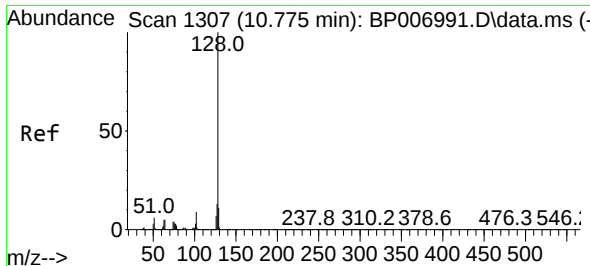
Tgt Ion:162 Resp: 755272
Ion Ratio Lower Upper
162 100
164 64.5 44.9 84.9
98 35.0 14.3 54.3



#30
1,2,4-Trichlorobenzene
Concen: 37.518 ng
RT: 10.587 min Scan# 1275
Delta R.T. 0.000 min
Lab File: BP006998.D
Acq: 16 Sep 2021 16:34

Tgt Ion:180 Resp: 838385
Ion Ratio Lower Upper
180 100
182 96.5 77.9 116.9
145 29.3 24.7 37.1

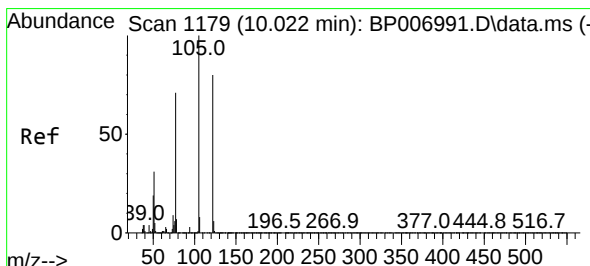
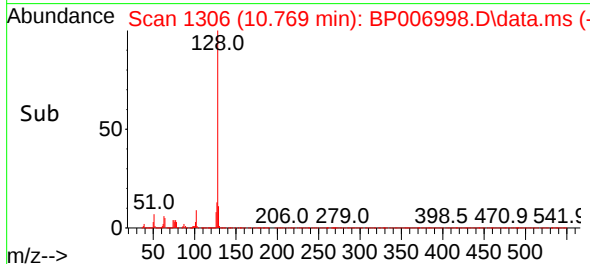
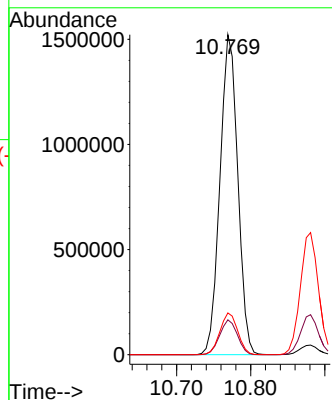
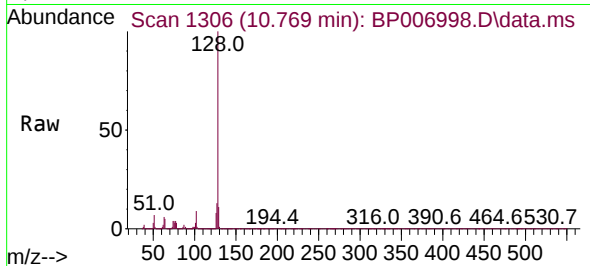




#31
Naphthalene
Concen: 37.735 ng
RT: 10.769 min Scan# 1306
Delta R.T. -0.006 min
Lab File: BP006998.D
Acq: 16 Sep 2021 16:34

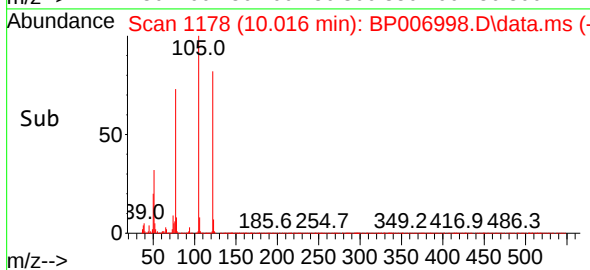
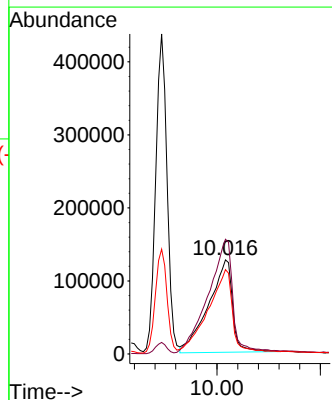
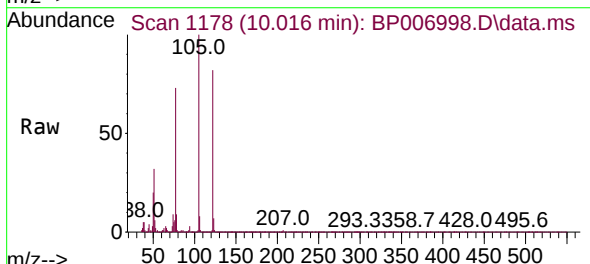
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

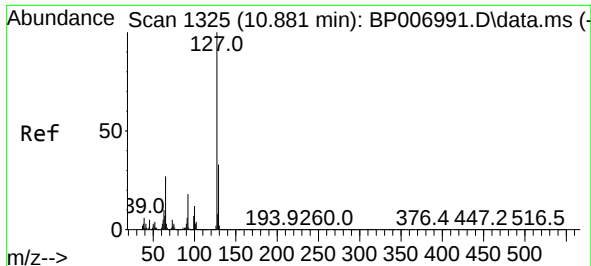
Tgt Ion:128 Resp: 2537918
Ion Ratio Lower Upper
128 100
129 10.9 9.0 13.6
127 13.0 10.7 16.1



#32
Benzoic acid
Concen: 34.050 ng
RT: 10.016 min Scan# 1178
Delta R.T. -0.006 min
Lab File: BP006998.D
Acq: 16 Sep 2021 16:34

Tgt Ion:122 Resp: 410046
Ion Ratio Lower Upper
122 100
105 121.9 103.2 143.2
77 89.6 76.2 116.2

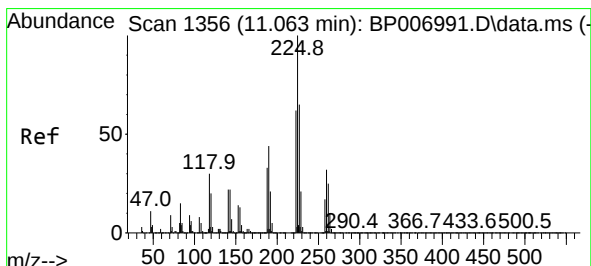
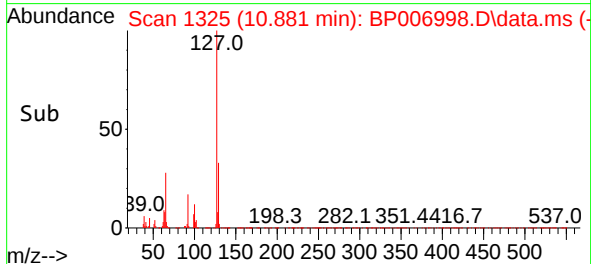
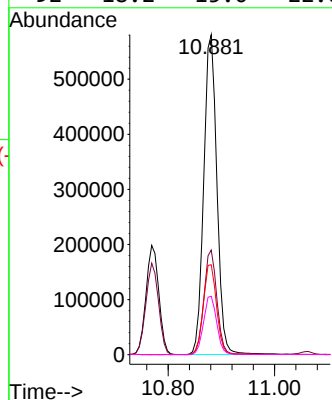
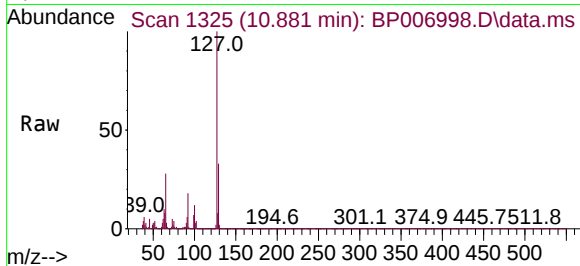




#33
4-Chloroaniline
Concen: 38.079 ng
RT: 10.881 min Scan# 1325
Delta R.T. -0.000 min
Lab File: BP006998.D
Acq: 16 Sep 2021 16:34

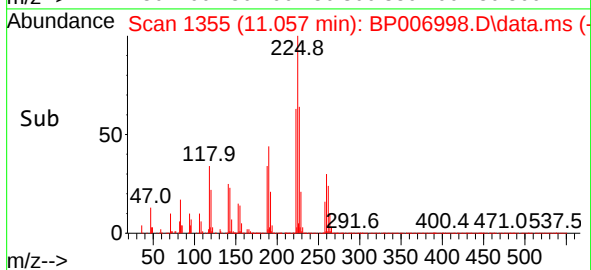
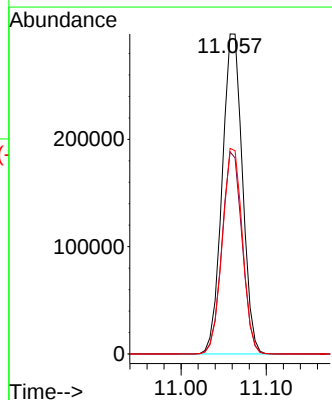
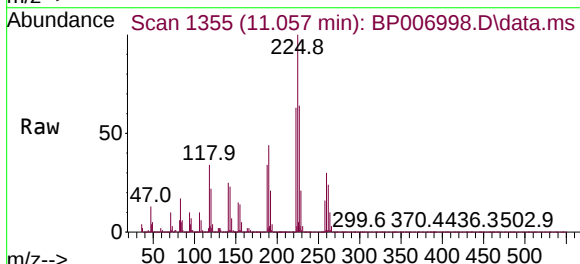
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

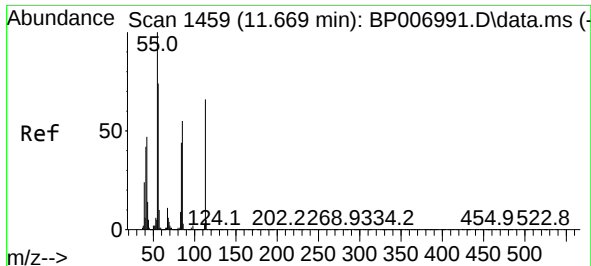
Tgt Ion:	127	Resp:	994363
Ion	Ratio	Lower	Upper
127	100		
129	32.7	26.1	39.1
65	28.1	22.5	33.7
92	18.2	15.0	22.6



#34
Hexachlorobutadiene
Concen: 37.388 ng
RT: 11.057 min Scan# 1355
Delta R.T. -0.006 min
Lab File: BP006998.D
Acq: 16 Sep 2021 16:34

Tgt Ion:	225	Resp:	492010
Ion	Ratio	Lower	Upper
225	100		
223	63.2	51.0	76.6
227	64.3	51.4	77.2

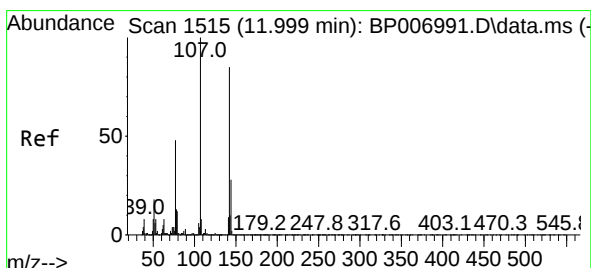
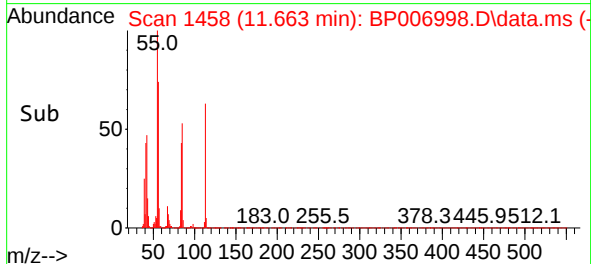
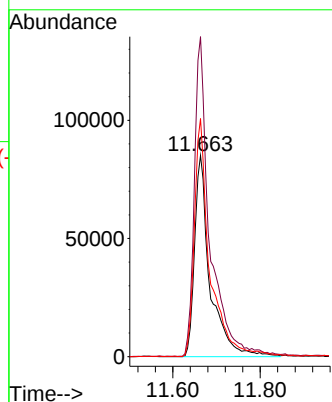
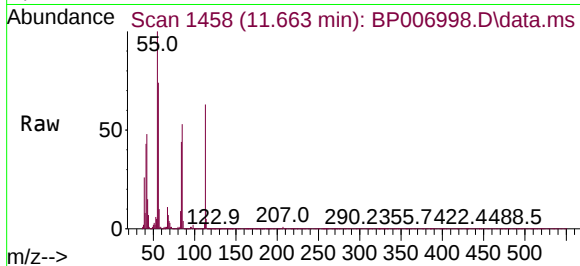




#35
Caprolactam
Concen: 38.711 ng
RT: 11.663 min Scan# 1458
Delta R.T. -0.006 min
Lab File: BP006998.D
Acq: 16 Sep 2021 16:34

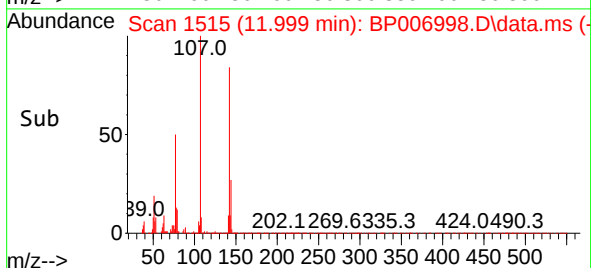
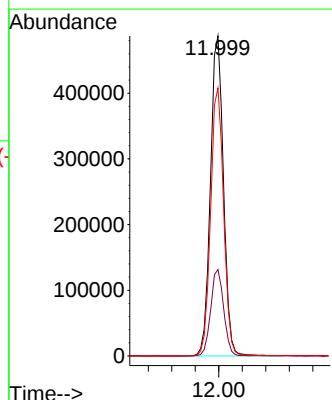
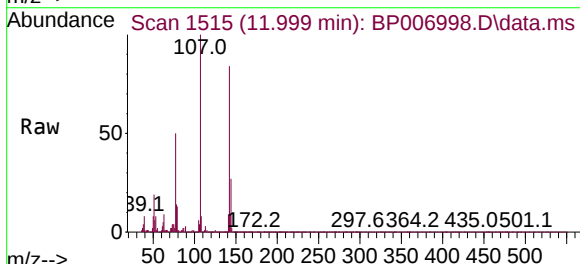
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

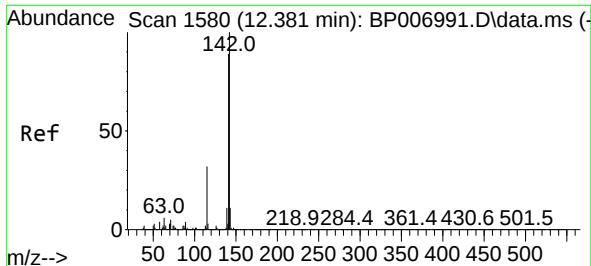
Tgt Ion:113 Resp: 209325
Ion Ratio Lower Upper
113 100
55 159.0 98.9 138.9#
56 118.3 71.7 111.7#



#36
4-Chloro-3-methylphenol
Concen: 37.848 ng
RT: 11.999 min Scan# 1515
Delta R.T. -0.000 min
Lab File: BP006998.D
Acq: 16 Sep 2021 16:34

Tgt Ion:107 Resp: 750290
Ion Ratio Lower Upper
107 100
144 27.0 21.1 31.7
142 83.8 66.0 99.0

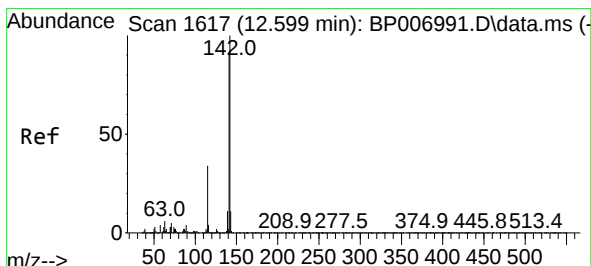
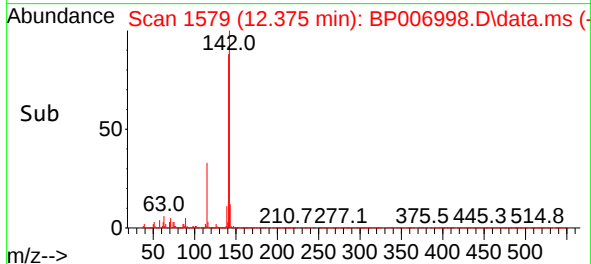
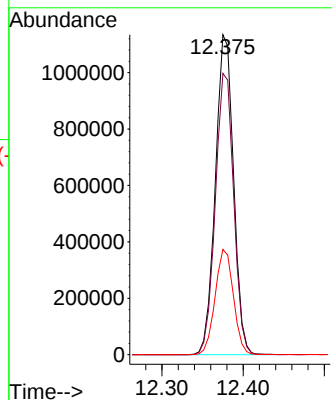
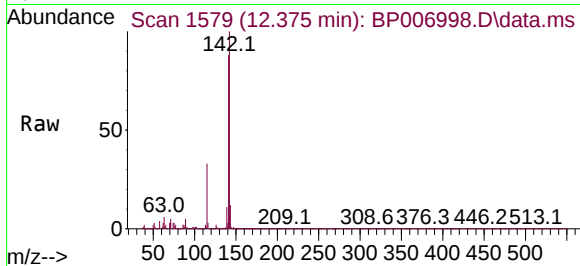




#37
2-Methylnaphthalene
Concen: 37.048 ng
RT: 12.375 min Scan# 1579
Delta R.T. -0.006 min
Lab File: BP006998.D
Acq: 16 Sep 2021 16:34

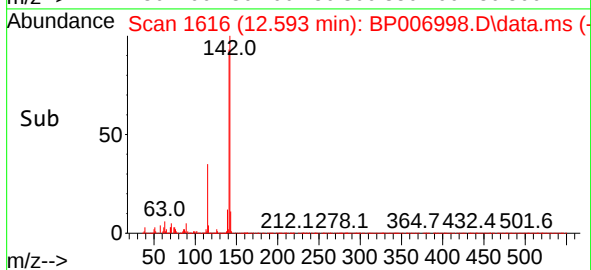
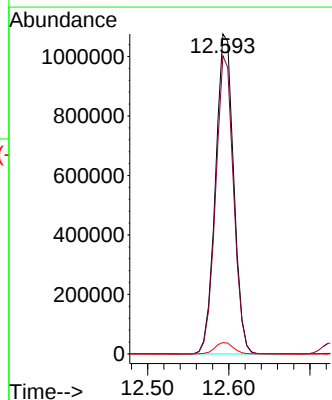
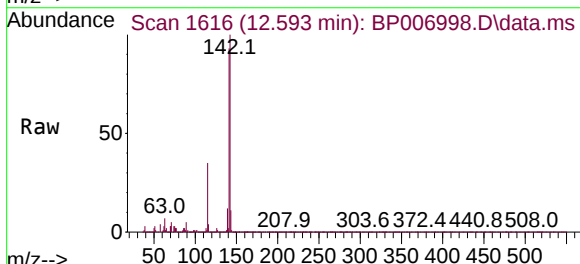
Instrument :
BNA_P
ClientSampleId :
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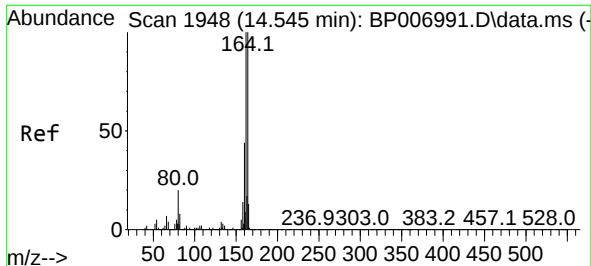
Tgt Ion:142 Resp: 1766474
Ion Ratio Lower Upper
142 100
141 87.9 71.8 107.6
115 32.9 31.6 47.4



#38
1-Methylnaphthalene
Concen: 37.140 ng
RT: 12.593 min Scan# 1616
Delta R.T. -0.006 min
Lab File: BP006998.D
Acq: 16 Sep 2021 16:34

Tgt Ion:142 Resp: 1672137
Ion Ratio Lower Upper
142 100
141 93.2 73.3 109.9
116 3.6 3.5 5.3

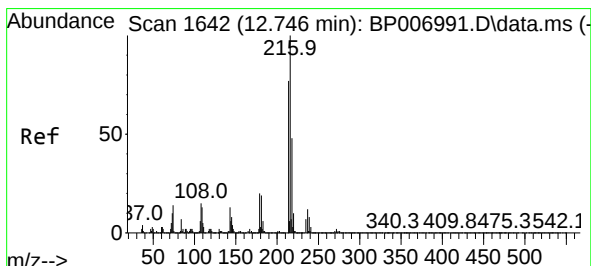
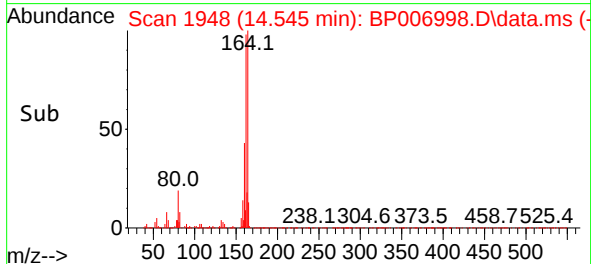
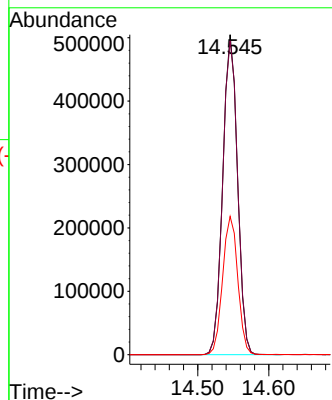
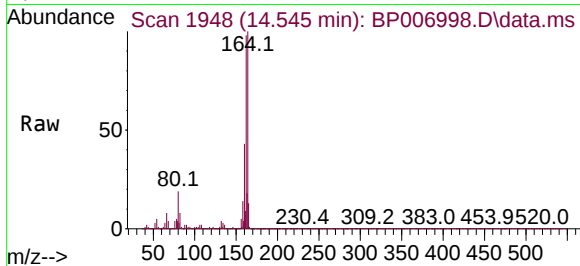




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.545 min Scan# 1948
Delta R.T. 0.000 min
Lab File: BP006998.D
Acq: 16 Sep 2021 16:34

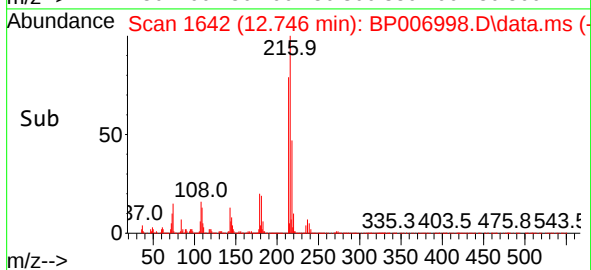
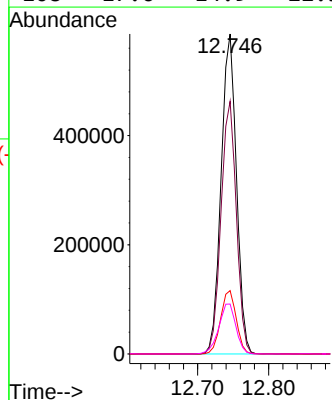
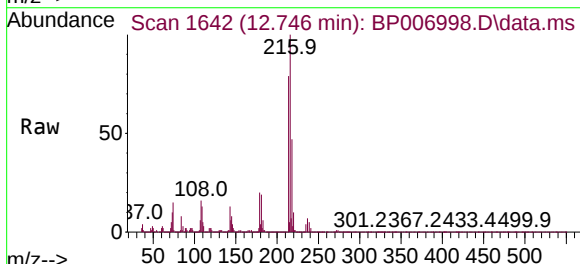
Instrument :
BNA_P
ClientSampleId :
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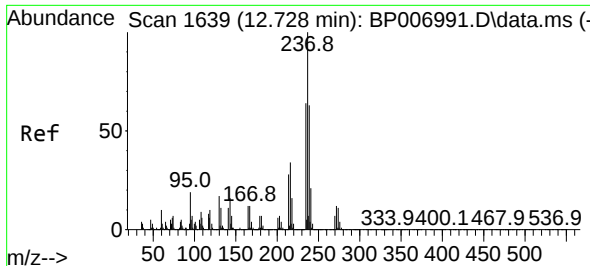
Tgt Ion:164 Resp: 722639
Ion Ratio Lower Upper
164 100
162 98.1 80.2 120.2
160 43.2 34.5 51.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 38.012 ng
RT: 12.746 min Scan# 1642
Delta R.T. 0.000 min
Lab File: BP006998.D
Acq: 16 Sep 2021 16:34

Tgt Ion:216 Resp: 874147
Ion Ratio Lower Upper
216 100
214 79.0 61.9 92.9
179 20.2 16.8 25.2
108 17.6 14.9 22.3

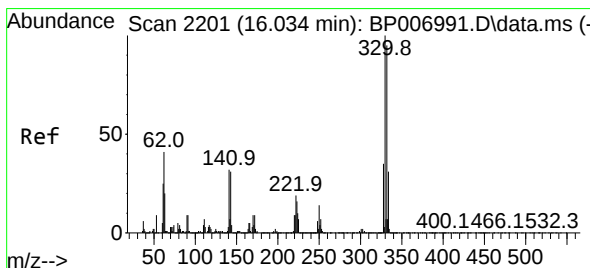
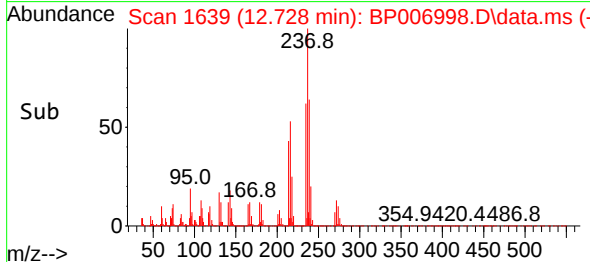
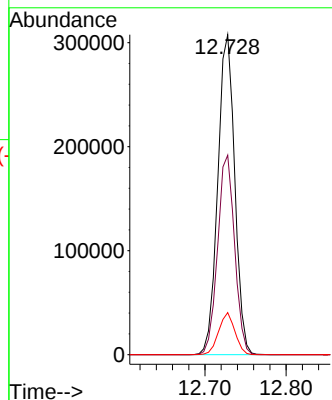
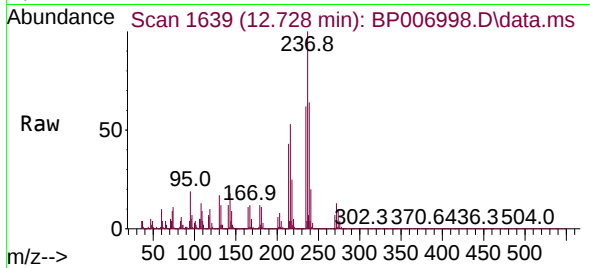




#41
Hexachlorocyclopentadiene
Concen: 39.110 ng
RT: 12.728 min Scan# 1639
Delta R.T. 0.000 min
Lab File: BP006998.D
Acq: 16 Sep 2021 16:34

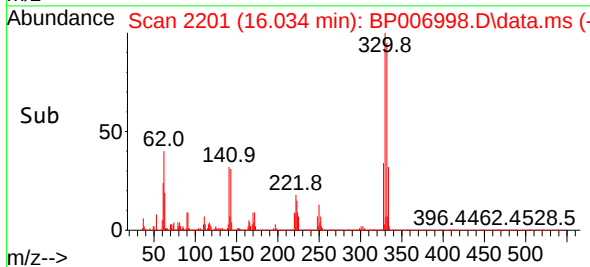
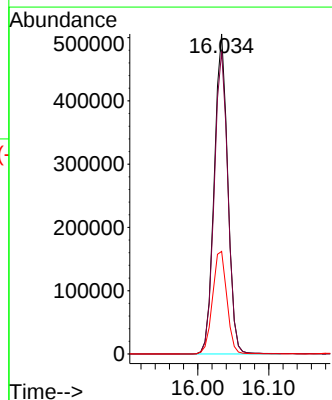
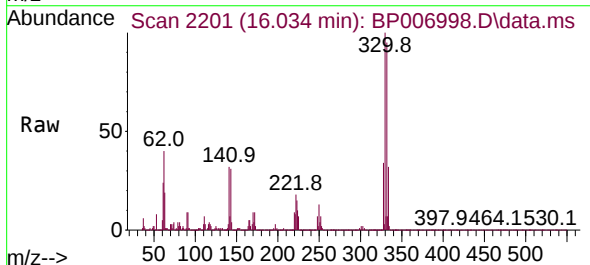
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

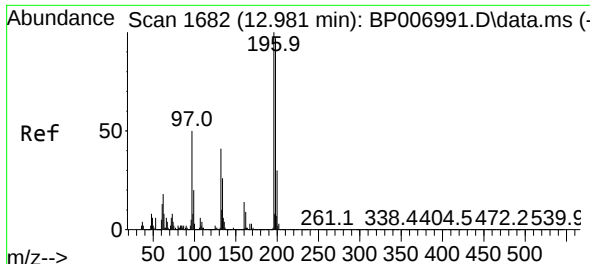
Tgt Ion:	237	Resp:	446779
Ion	Ratio	Lower	Upper
237	100		
235	62.4	44.5	84.5
272	13.2	0.0	32.5



#42
2,4,6-Tribromophenol
Concen: 76.689 ng
RT: 16.034 min Scan# 2201
Delta R.T. -0.000 min
Lab File: BP006998.D
Acq: 16 Sep 2021 16:34

Tgt Ion:	330	Resp:	666467
Ion	Ratio	Lower	Upper
330	100		
332	96.0	77.8	116.8
141	34.0	25.4	38.2

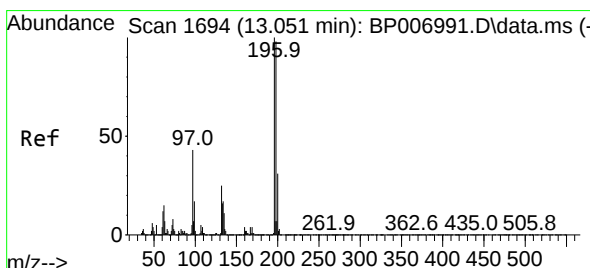
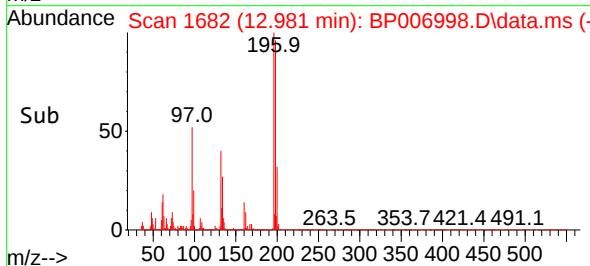
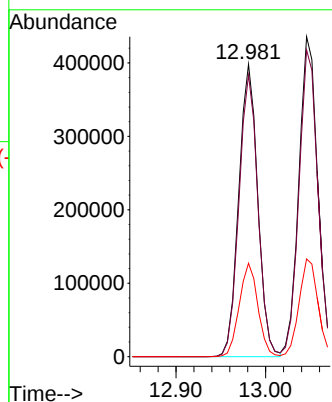
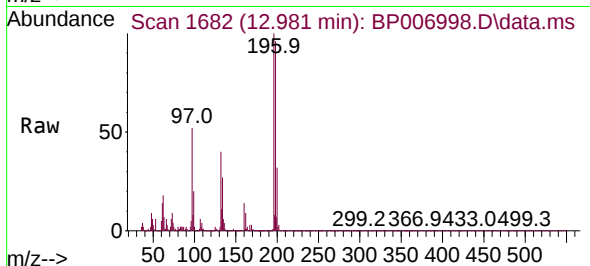




#43
2,4,6-Trichlorophenol
Concen: 39.318 ng
RT: 12.981 min Scan# 1682
Delta R.T. -0.000 min
Lab File: BP006998.D
Acq: 16 Sep 2021 16:34

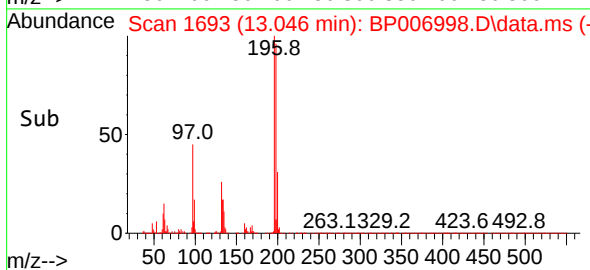
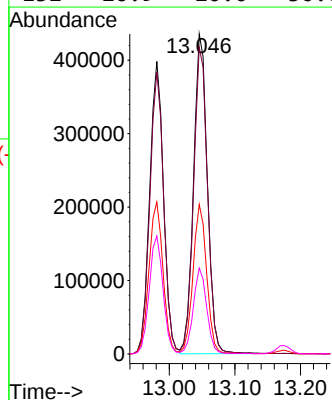
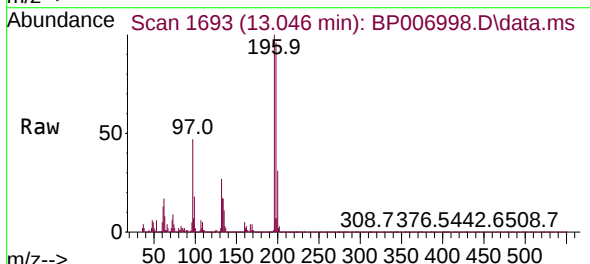
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

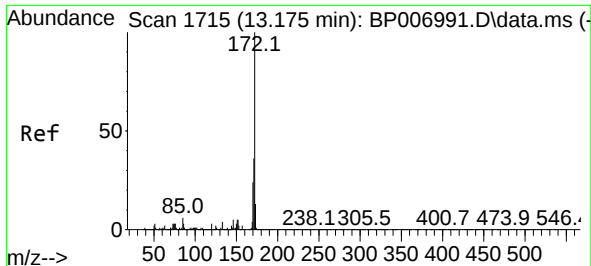
Tgt Ion:196 Resp: 584517
Ion Ratio Lower Upper
196 100
198 96.3 79.5 119.3
200 31.9 25.0 37.6



#44
2,4,5-Trichlorophenol
Concen: 39.185 ng
RT: 13.046 min Scan# 1693
Delta R.T. -0.006 min
Lab File: BP006998.D
Acq: 16 Sep 2021 16:34

Tgt Ion:196 Resp: 641840
Ion Ratio Lower Upper
196 100
198 95.8 74.7 112.1
97 46.7 37.4 56.0
132 26.9 20.0 30.0

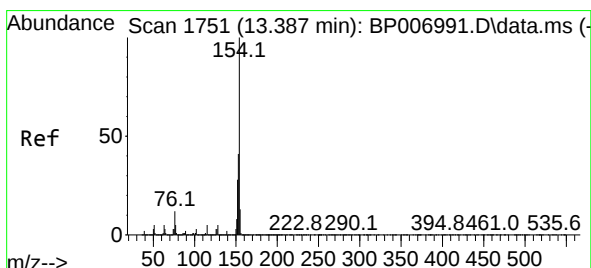
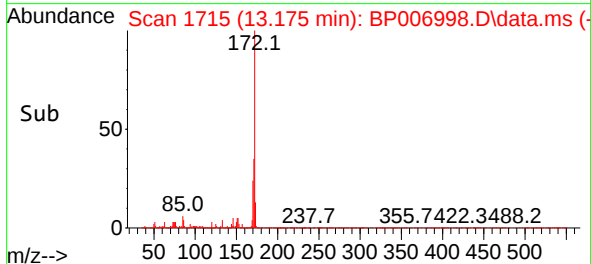
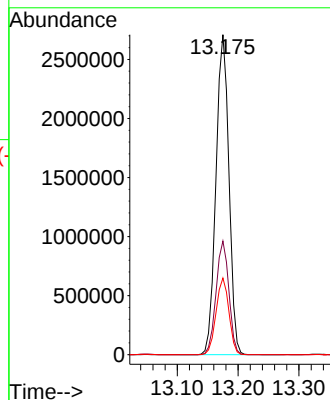
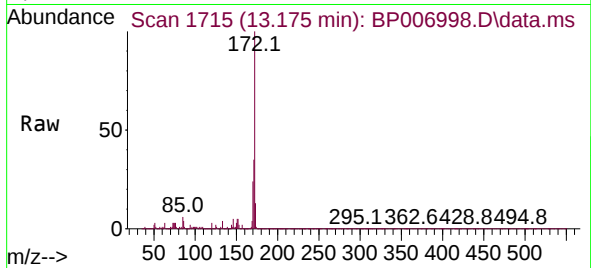




#45
2-Fluorobiphenyl
Concen: 76.360 ng
RT: 13.175 min Scan# 1715
Delta R.T. 0.000 min
Lab File: BP006998.D
Acq: 16 Sep 2021 16:34

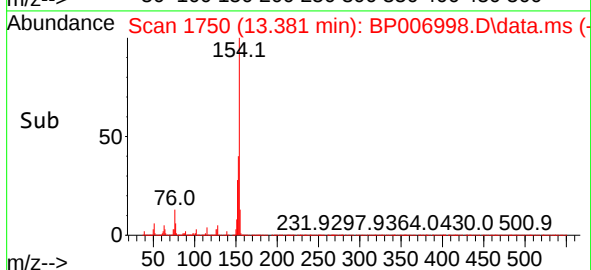
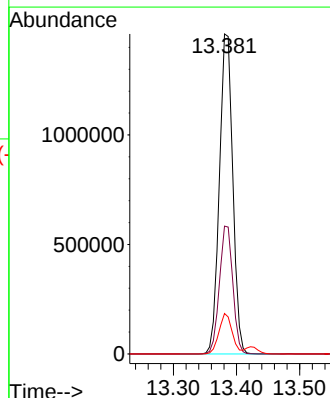
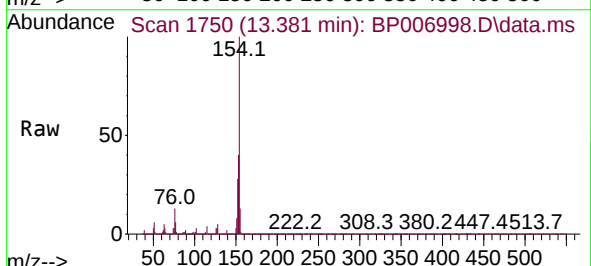
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

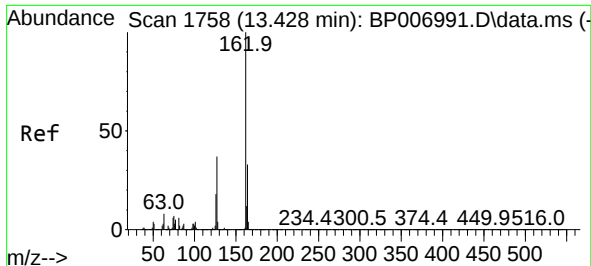
Tgt Ion:172 Resp: 3997160
Ion Ratio Lower Upper
172 100
171 35.5 27.9 41.9
170 24.0 18.6 27.8



#46
1,1'-Biphenyl
Concen: 38.208 ng
RT: 13.381 min Scan# 1750
Delta R.T. -0.006 min
Lab File: BP006998.D
Acq: 16 Sep 2021 16:34

Tgt Ion:154 Resp: 2153729
Ion Ratio Lower Upper
154 100
153 40.0 20.4 60.4
76 12.7 0.0 30.8

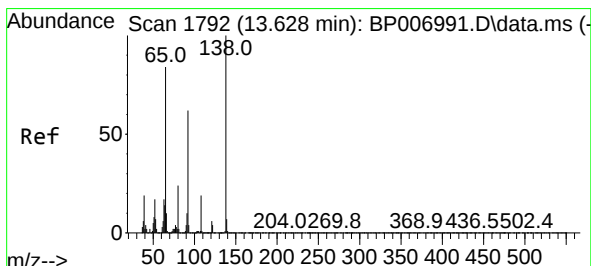
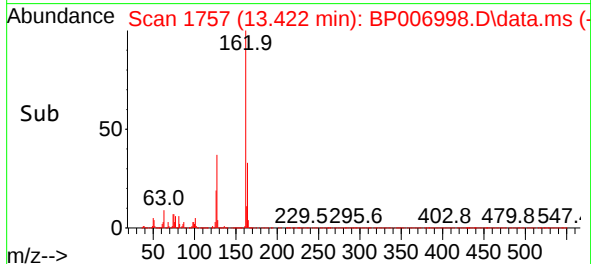
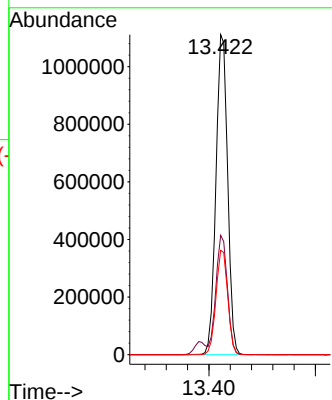
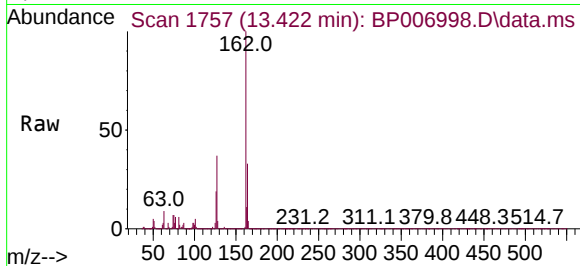




#47
2-Chloronaphthalene
Concen: 38.049 ng
RT: 13.422 min Scan# 1757
Delta R.T. -0.006 min
Lab File: BP006998.D
Acq: 16 Sep 2021 16:34

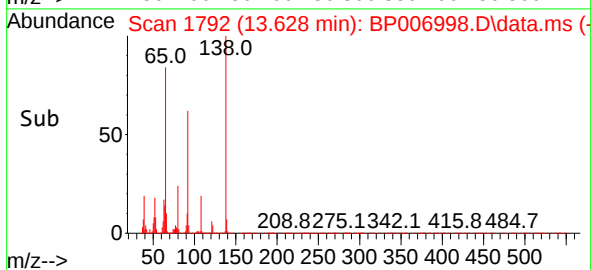
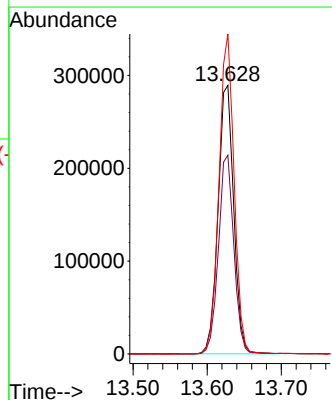
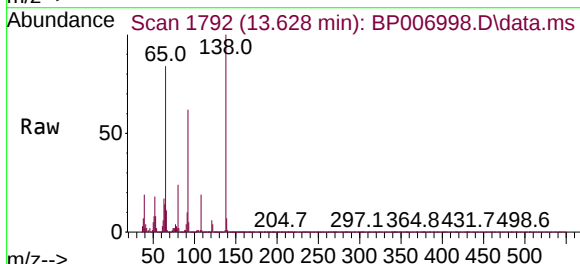
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

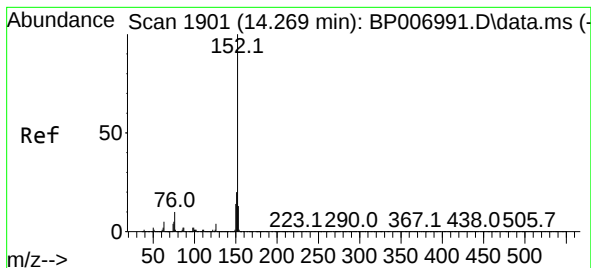
Tgt Ion:162 Resp: 1689891
Ion Ratio Lower Upper
162 100
127 37.3 31.4 47.0
164 32.6 26.6 39.8



#48
2-Nitroaniline
Concen: 41.761 ng
RT: 13.628 min Scan# 1792
Delta R.T. 0.000 min
Lab File: BP006998.D
Acq: 16 Sep 2021 16:34

Tgt Ion: 65 Resp: 424983
Ion Ratio Lower Upper
65 100
92 74.0 57.7 86.5
138 119.1 92.1 138.1

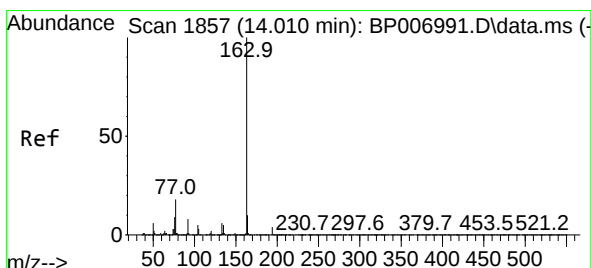
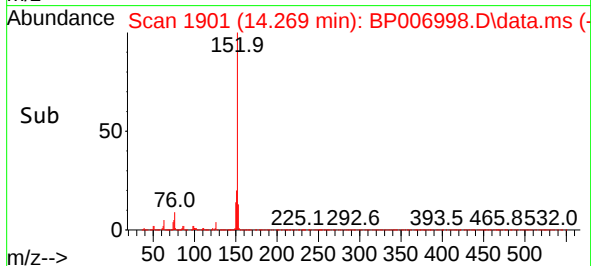
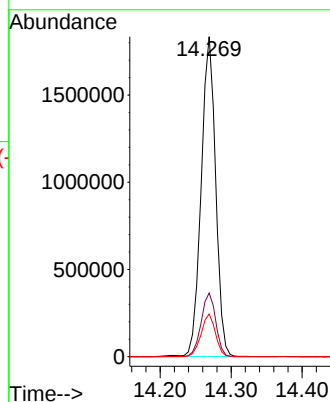
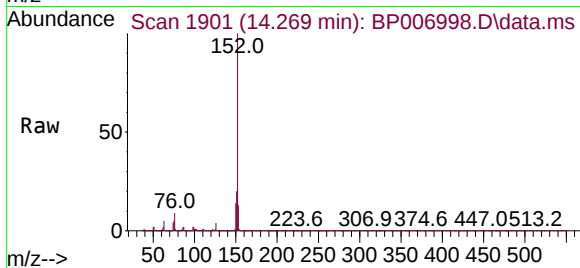




#49
Acenaphthylene
Concen: 38.521 ng
RT: 14.269 min Scan# 1901
Delta R.T. -0.000 min
Lab File: BP006998.D
Acq: 16 Sep 2021 16:34

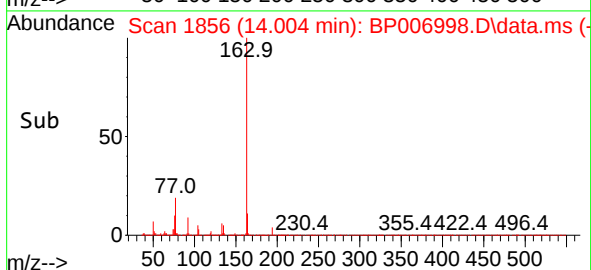
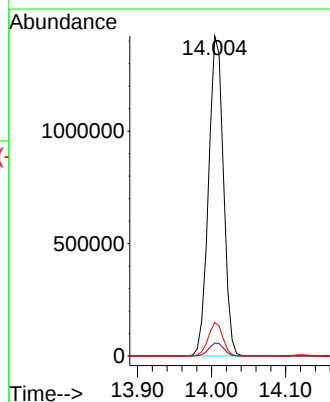
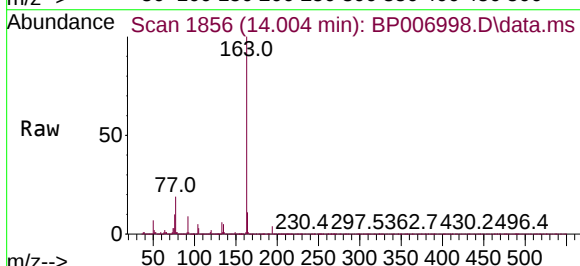
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

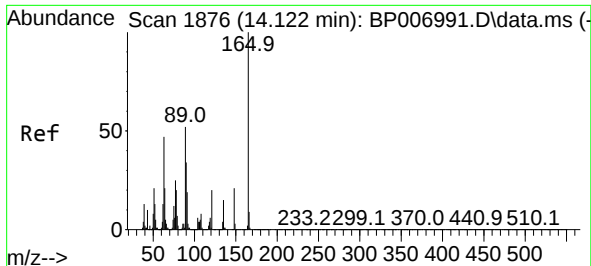
Tgt Ion:152 Resp: 2592584
Ion Ratio Lower Upper
152 100
151 19.9 16.2 24.2
153 13.3 10.6 16.0



#50
Dimethylphthalate
Concen: 37.538 ng
RT: 14.004 min Scan# 1856
Delta R.T. -0.006 min
Lab File: BP006998.D
Acq: 16 Sep 2021 16:34

Tgt Ion:163 Resp: 1979898
Ion Ratio Lower Upper
163 100
194 4.1 3.4 5.2
164 10.5 8.2 12.2

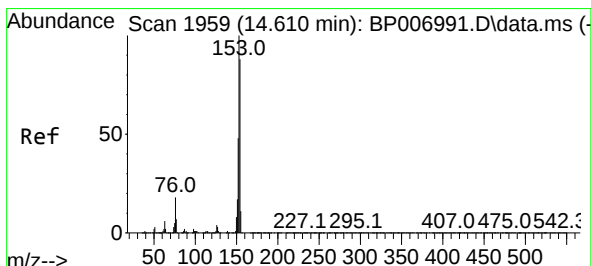
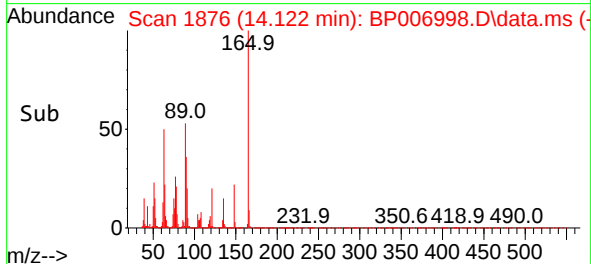
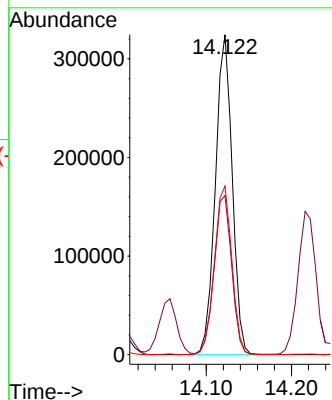
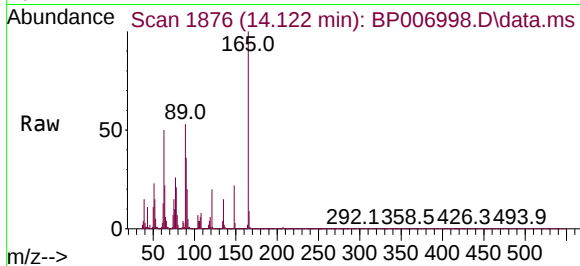




#51
2,6-Dinitrotoluene
Concen: 38.886 ng
RT: 14.122 min Scan# 1876
Delta R.T. -0.000 min
Lab File: BP006998.D
Acq: 16 Sep 2021 16:34

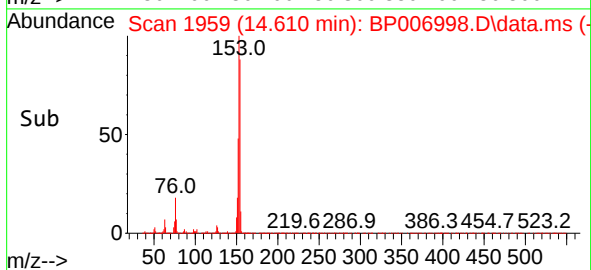
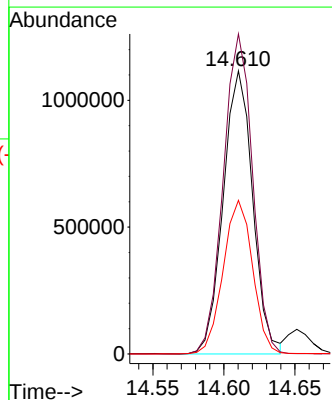
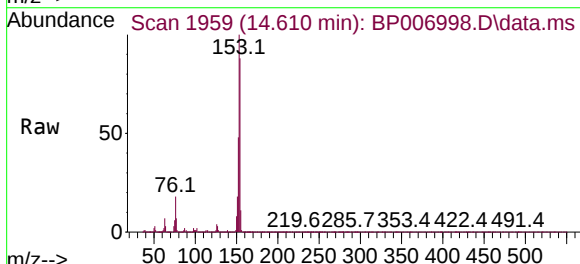
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

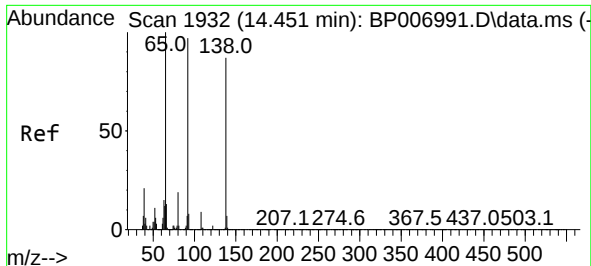
Tgt Ion:165 Resp: 446354
Ion Ratio Lower Upper
165 100
63 49.7 41.3 61.9
89 52.7 44.8 67.2



#52
Acenaphthene
Concen: 37.864 ng
RT: 14.610 min Scan# 1959
Delta R.T. 0.000 min
Lab File: BP006998.D
Acq: 16 Sep 2021 16:34

Tgt Ion:154 Resp: 1612914
Ion Ratio Lower Upper
154 100
153 113.0 89.4 134.2
152 54.3 43.0 64.4

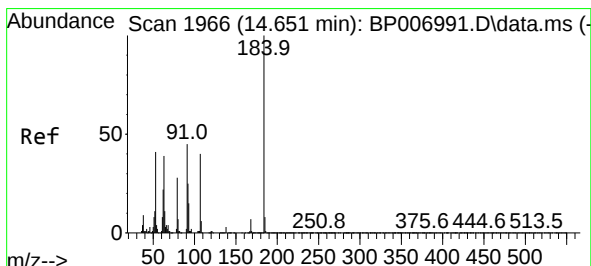
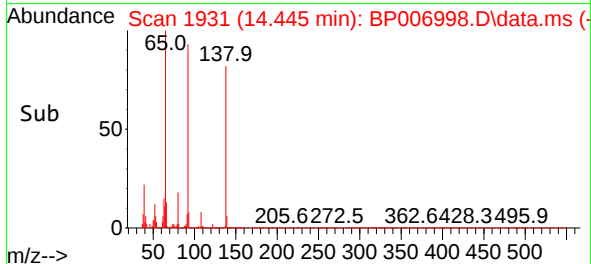
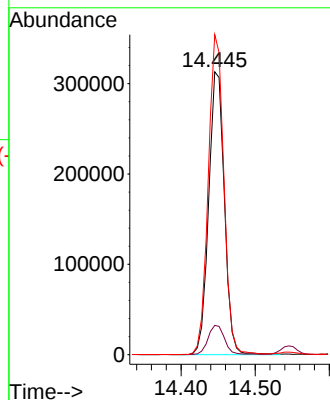
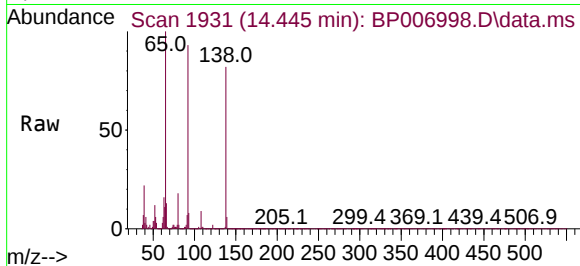




#53
3-Nitroaniline
Concen: 40.072 ng
RT: 14.445 min Scan# 1931
Delta R.T. -0.006 min
Lab File: BP006998.D
Acq: 16 Sep 2021 16:34

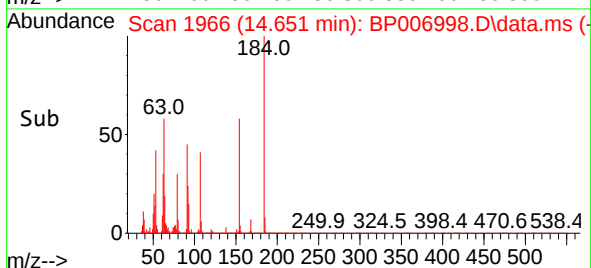
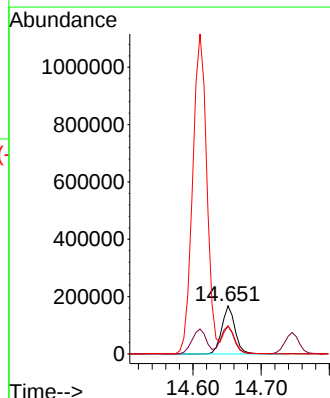
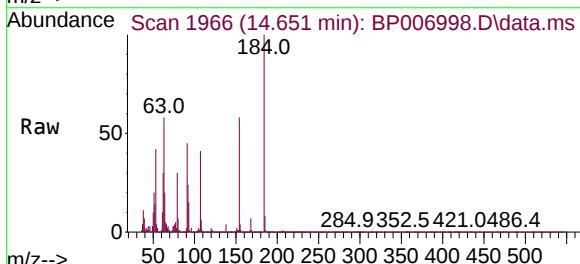
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

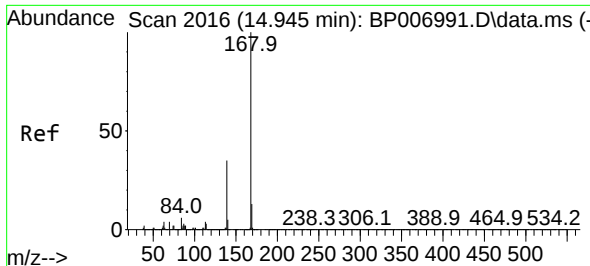
Tgt Ion:138 Resp: 459793
Ion Ratio Lower Upper
138 100
108 10.4 8.4 12.6
92 113.1 87.8 131.8



#54
2,4-Dinitrophenol
Concen: 37.244 ng
RT: 14.651 min Scan# 1966
Delta R.T. -0.000 min
Lab File: BP006998.D
Acq: 16 Sep 2021 16:34

Tgt Ion:184 Resp: 226691
Ion Ratio Lower Upper
184 100
63 58.3 47.0 70.6
154 58.1 52.3 78.5

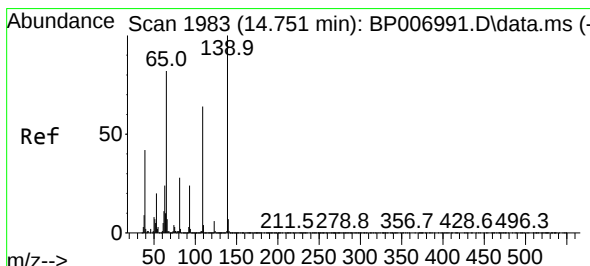
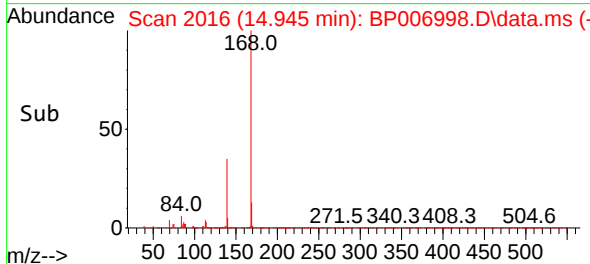
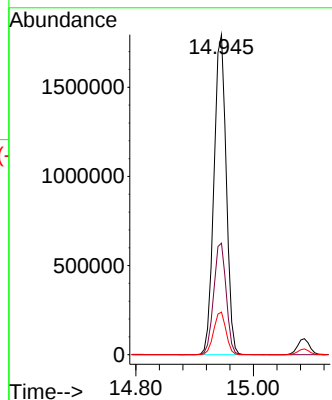
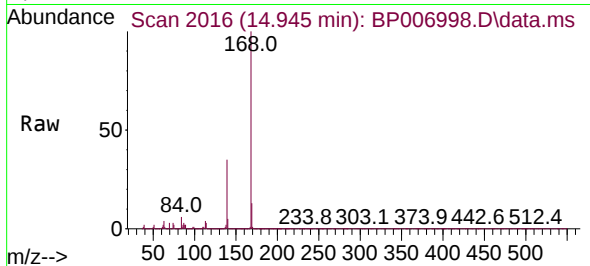




#55
Dibenzofuran
Concen: 37.661 ng
RT: 14.945 min Scan# 2016
Delta R.T. 0.000 min
Lab File: BP006998.D
Acq: 16 Sep 2021 16:34

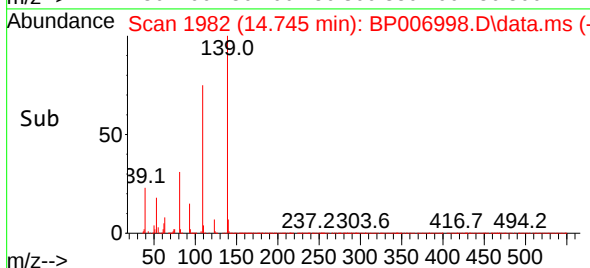
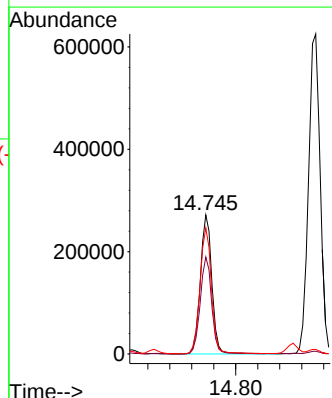
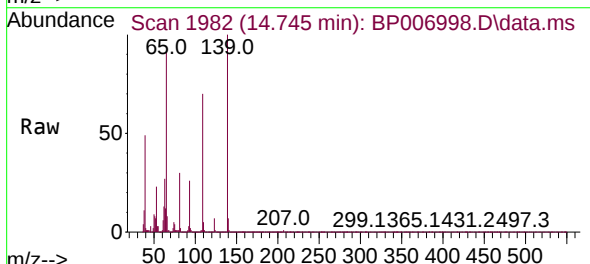
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

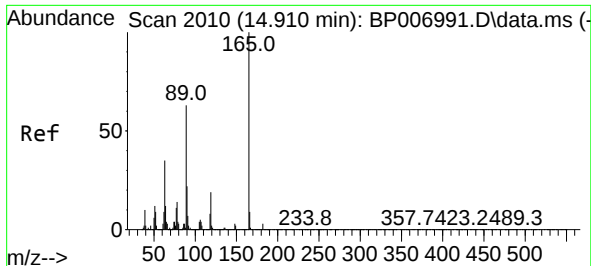
Tgt Ion:168 Resp: 2598492
Ion Ratio Lower Upper
168 100
139 34.8 31.0 46.6
169 13.3 10.8 16.2



#56
4-Nitrophenol
Concen: 40.647 ng
RT: 14.745 min Scan# 1982
Delta R.T. -0.006 min
Lab File: BP006998.D
Acq: 16 Sep 2021 16:34

Tgt Ion:139 Resp: 395823
Ion Ratio Lower Upper
139 100
109 69.8 72.3 112.3#
65 90.7 72.5 112.5

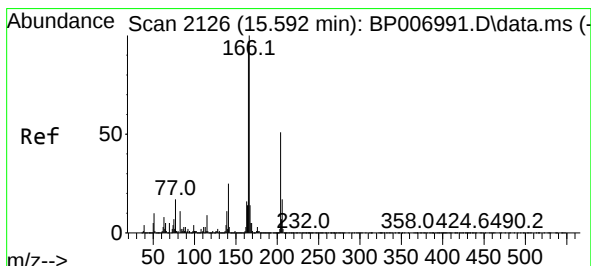
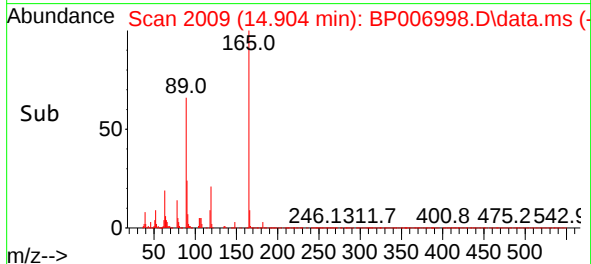
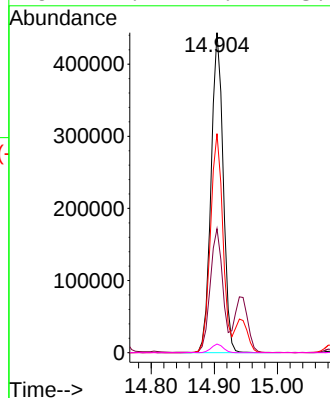
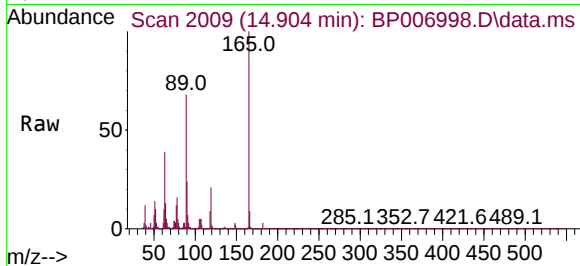




#57
2,4-Dinitrotoluene
Concen: 40.032 ng
RT: 14.904 min Scan# 2009
Delta R.T. -0.006 min
Lab File: BP006998.D
Acq: 16 Sep 2021 16:34

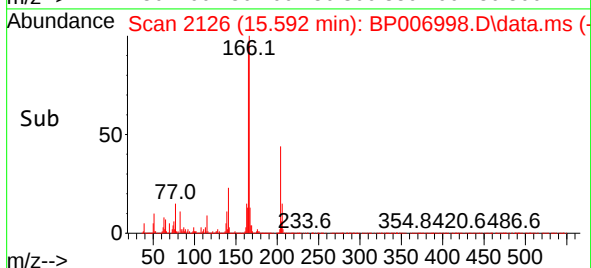
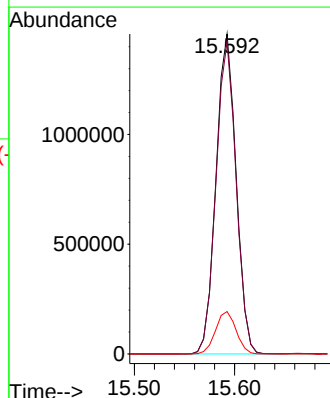
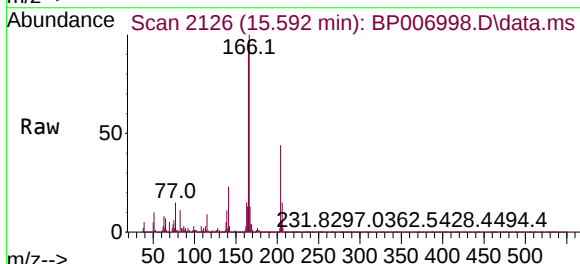
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

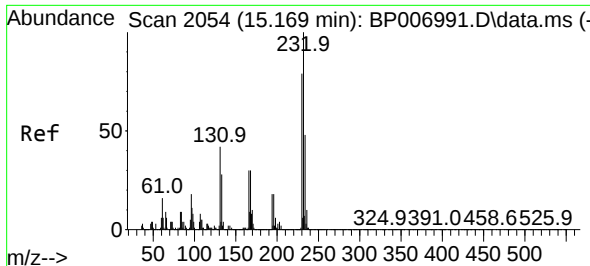
Tgt Ion:	165	Resp:	588131
Ion Ratio	Lower	Upper	
165	100		
63	38.7	32.3	48.5
89	68.4	55.9	83.9
182	2.7	2.2	3.4



#58
Fluorene
Concen: 37.654 ng
RT: 15.592 min Scan# 2126
Delta R.T. 0.000 min
Lab File: BP006998.D
Acq: 16 Sep 2021 16:34

Tgt Ion:	166	Resp:	2027736
Ion Ratio	Lower	Upper	
166	100		
165	97.5	78.0	117.0
167	13.2	10.5	15.7

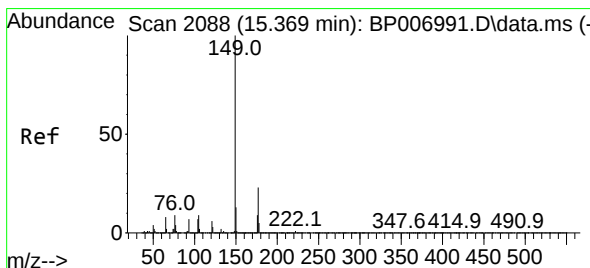
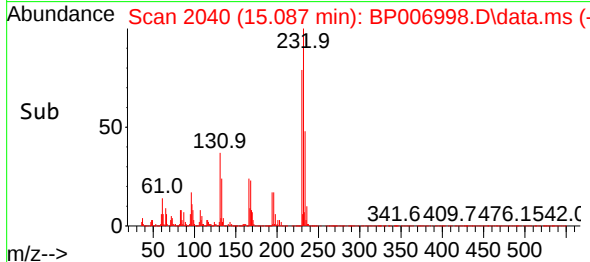
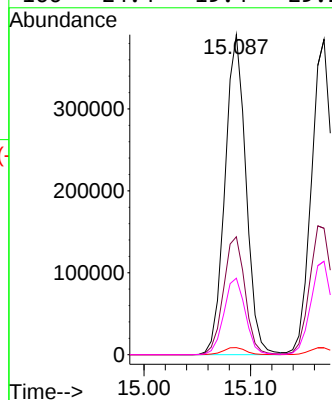
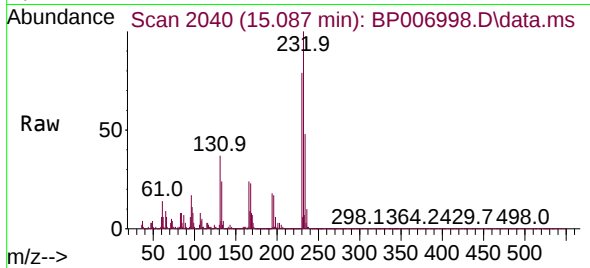




#59
2,3,4,6-Tetrachlorophenol
Concen: 37.953 ng
RT: 15.087 min Scan# 2040
Delta R.T. -0.082 min
Lab File: BP006998.D
Acq: 16 Sep 2021 16:34

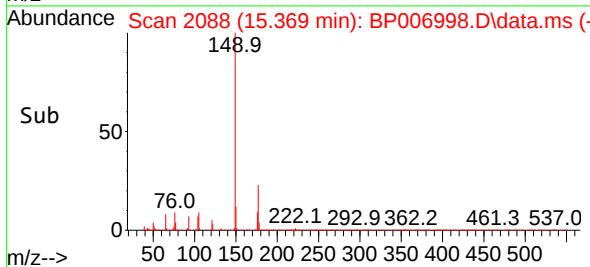
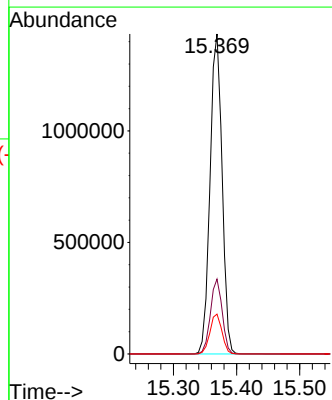
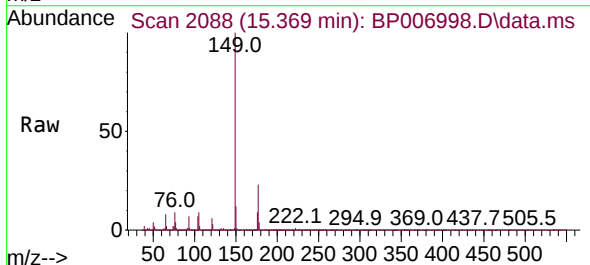
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

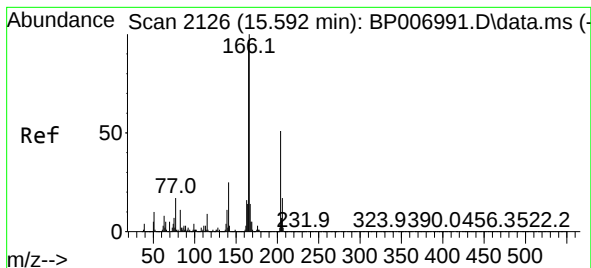
Tgt Ion:232	Resp: 534692
Ion Ratio	Lower Upper
232 100	
131 37.8	32.2 48.4
130 2.3	2.0 3.0
166 24.4	19.4 29.2



#60
Diethylphthalate
Concen: 37.294 ng
RT: 15.369 min Scan# 2088
Delta R.T. 0.000 min
Lab File: BP006998.D
Acq: 16 Sep 2021 16:34

Tgt Ion:149	Resp: 1891751
Ion Ratio	Lower Upper
149 100	
177 23.4	17.5 26.3
150 12.4	9.9 14.9

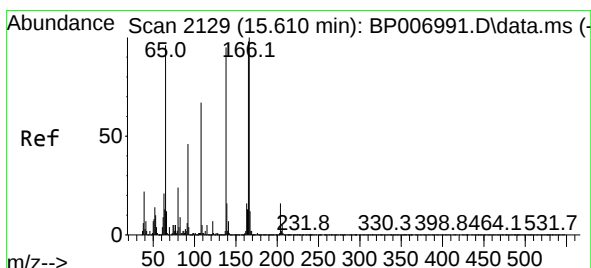
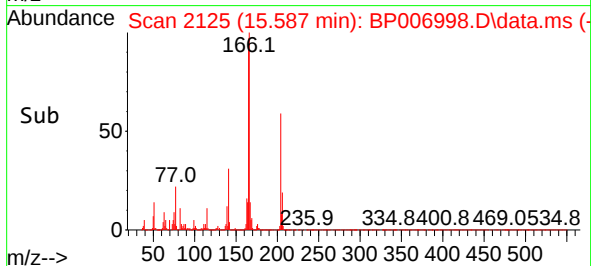
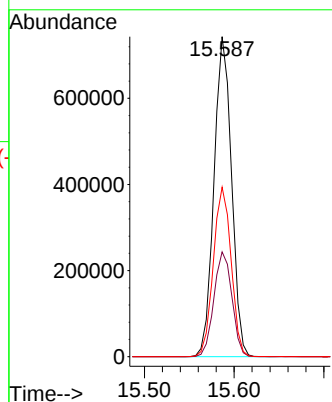
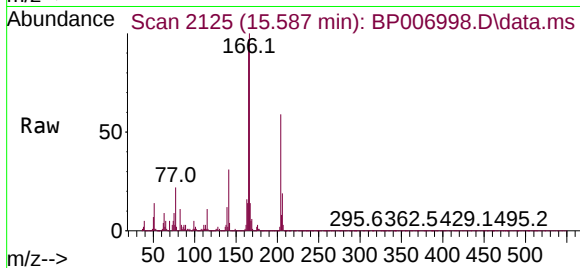




#61
4-Chlorophenyl-phenylether
Concen: 37.308 ng
RT: 15.587 min Scan# 2125
Delta R.T. -0.006 min
Lab File: BP006998.D
Acq: 16 Sep 2021 16:34

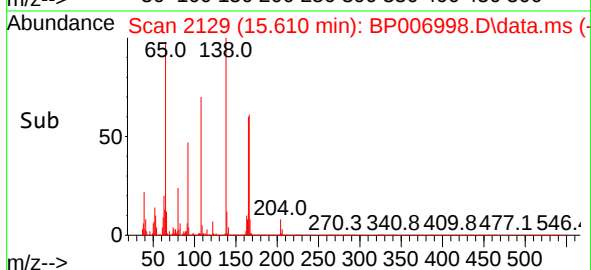
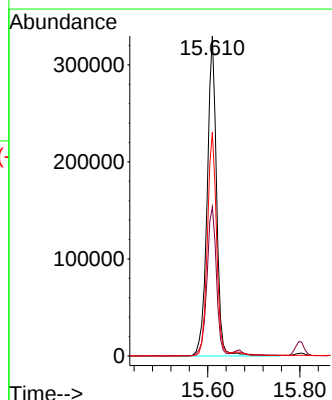
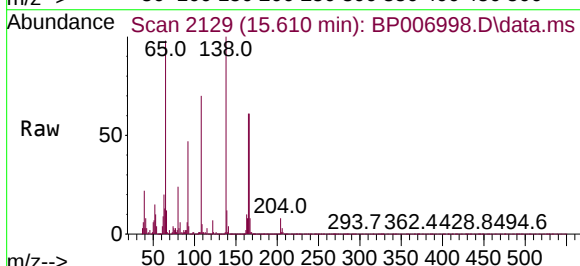
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

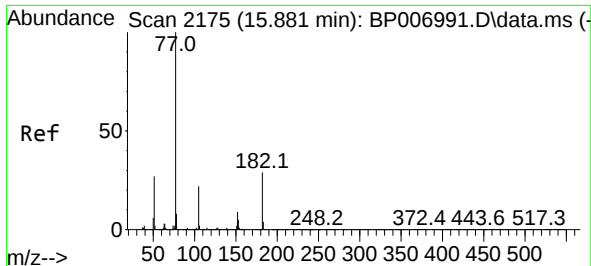
Tgt Ion:204 Resp: 1007705
Ion Ratio Lower Upper
204 100
206 32.8 26.6 40.0
141 53.0 48.6 73.0



#62
4-Nitroaniline
Concen: 40.895 ng
RT: 15.610 min Scan# 2129
Delta R.T. 0.000 min
Lab File: BP006998.D
Acq: 16 Sep 2021 16:34

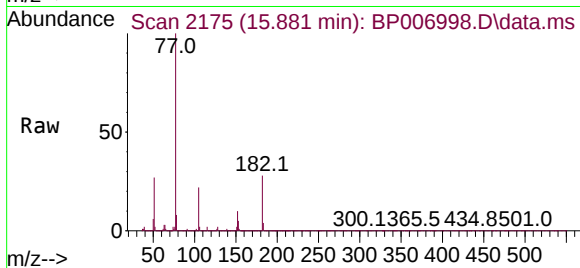
Tgt Ion:138 Resp: 471699
Ion Ratio Lower Upper
138 100
92 46.6 31.2 71.2
108 69.9 78.6 118.6#



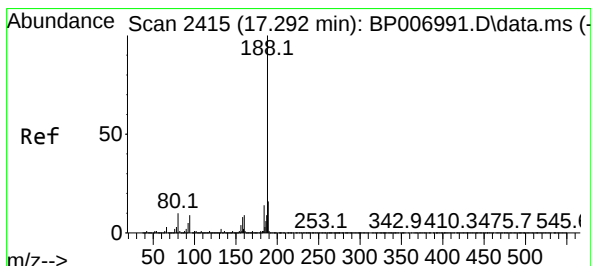
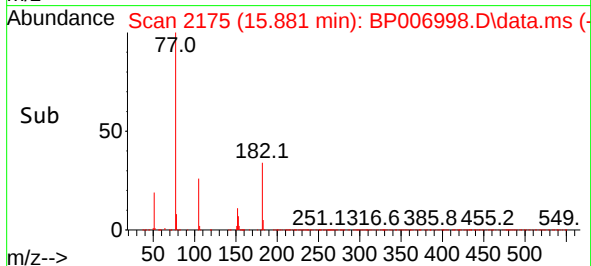
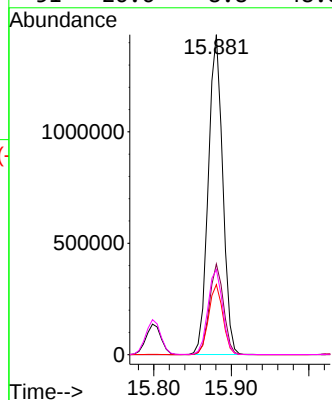


#63
Azobenzene
Concen: 39.373 ng
RT: 15.881 min Scan# 2175
Delta R.T. -0.000 min
Lab File: BP006998.D
Acq: 16 Sep 2021 16:34

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

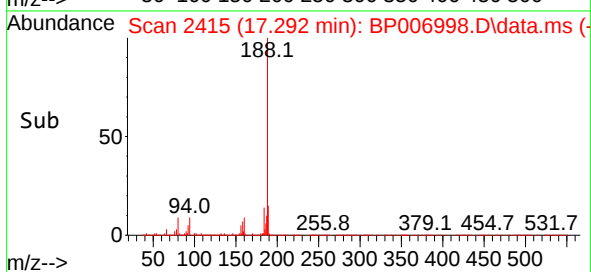
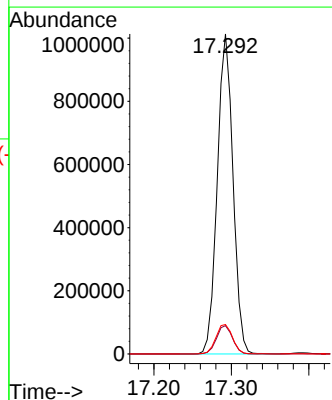
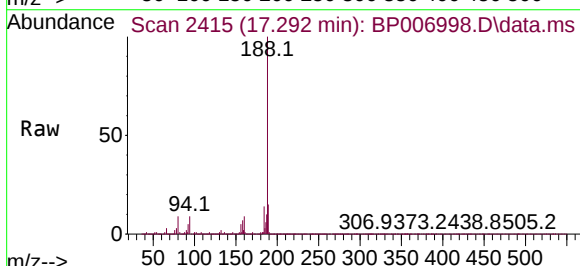


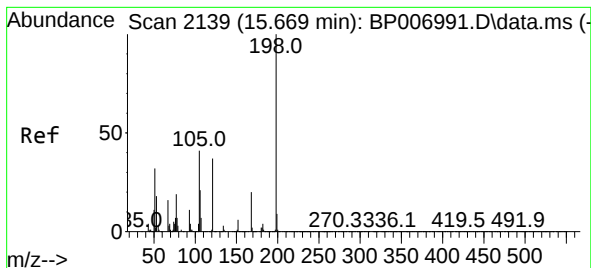
Tgt Ion	Ratio	Lower	Upper
77	100		
182	28.4	6.0	46.0
105	21.9	0.0	38.8
51	26.6	8.8	48.8



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.292 min Scan# 2415
Delta R.T. 0.000 min
Lab File: BP006998.D
Acq: 16 Sep 2021 16:34

Tgt Ion	Ratio	Lower	Upper
188	100		
94	8.9	5.6	8.4#
80	9.2	6.3	9.5

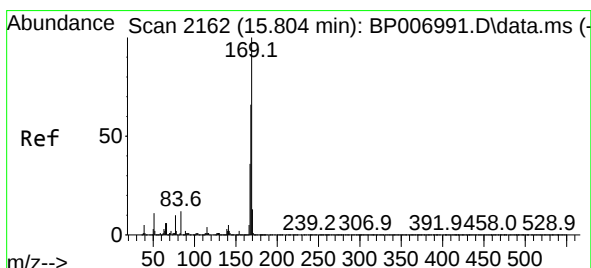
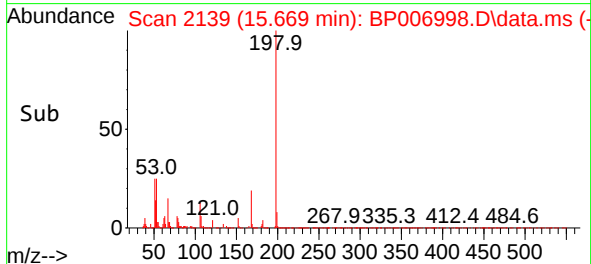
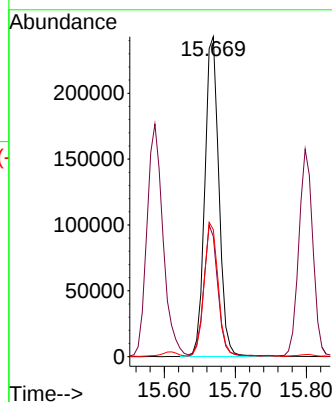
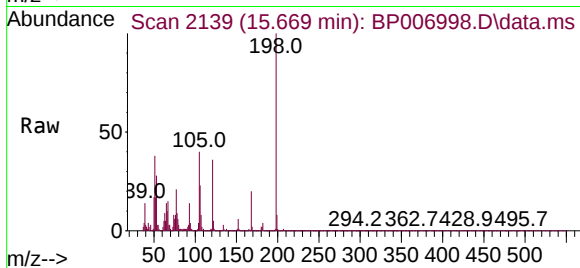




#65
4,6-Dinitro-2-methylphenol
Concen: 38.772 ng
RT: 15.669 min Scan# 2139
Delta R.T. 0.000 min
Lab File: BP006998.D
Acq: 16 Sep 2021 16:34

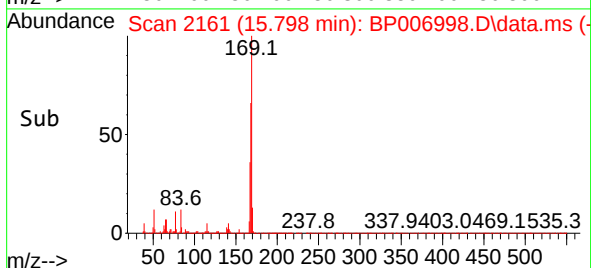
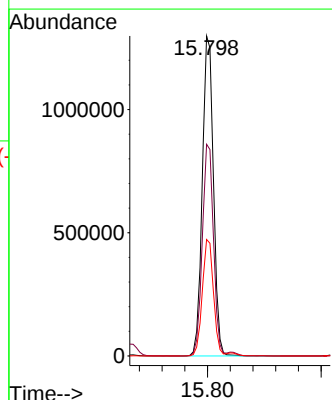
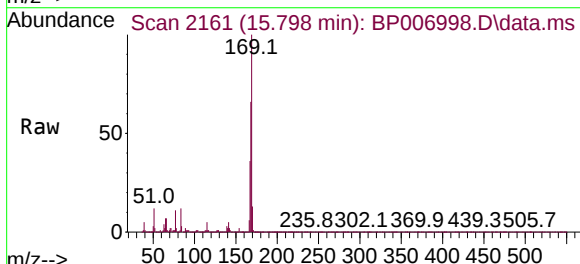
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

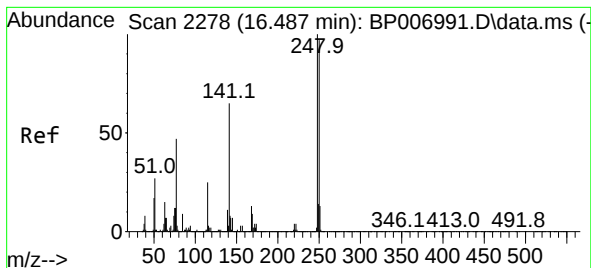
Tgt Ion:198 Resp: 335532
Ion Ratio Lower Upper
198 100
51 37.5 14.0 54.0
105 39.7 19.5 59.5



#66
n-Nitrosodiphenylamine
Concen: 38.862 ng
RT: 15.798 min Scan# 2161
Delta R.T. -0.006 min
Lab File: BP006998.D
Acq: 16 Sep 2021 16:34

Tgt Ion:169 Resp: 1764978
Ion Ratio Lower Upper
169 100
168 66.1 54.4 81.6
167 36.4 29.0 43.6

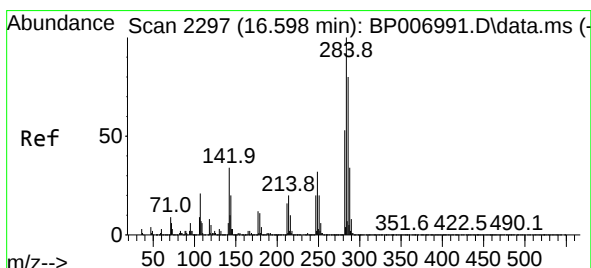
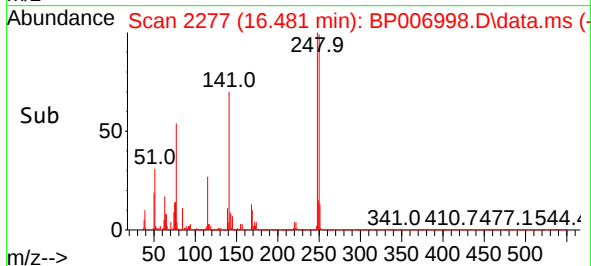
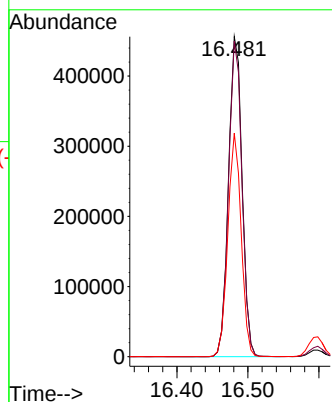
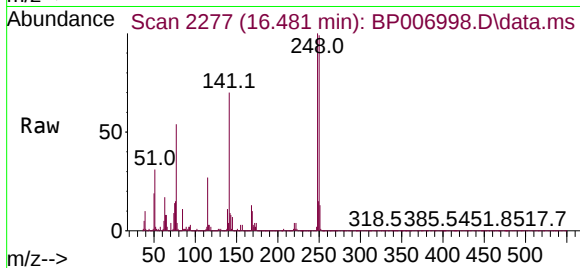




#67
4-Bromophenyl-phenylether
Concen: 38.241 ng
RT: 16.481 min Scan# 2277
Delta R.T. -0.006 min
Lab File: BP006998.D
Acq: 16 Sep 2021 16:34

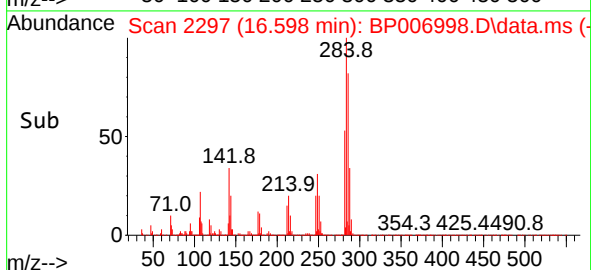
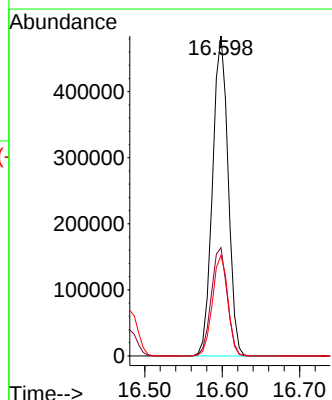
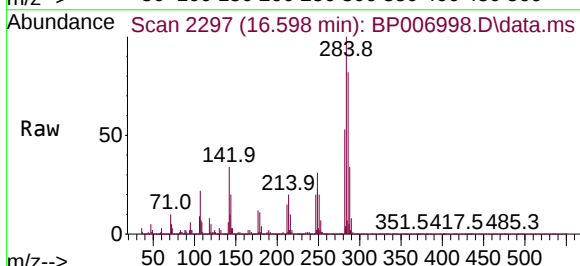
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

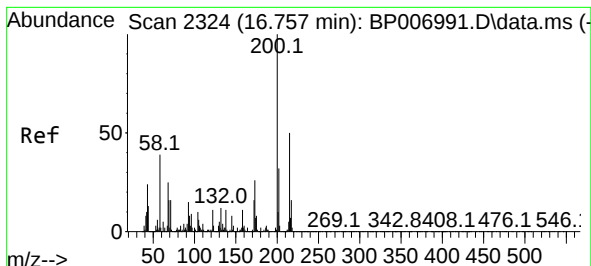
Tgt Ion:248 Resp: 603244
Ion Ratio Lower Upper
248 100
250 98.6 79.8 119.8
141 69.9 57.8 86.6



#68
Hexachlorobenzene
Concen: 38.099 ng
RT: 16.598 min Scan# 2297
Delta R.T. 0.000 min
Lab File: BP006998.D
Acq: 16 Sep 2021 16:34

Tgt Ion:284 Resp: 675647
Ion Ratio Lower Upper
284 100
142 33.8 26.9 40.3
249 31.5 24.5 36.7





#69

Atrazine

Concen: 41.124 ng

RT: 16.757 min Scan# 2324

Delta R.T. 0.000 min

Lab File: BP006998.D

Acq: 16 Sep 2021 16:34

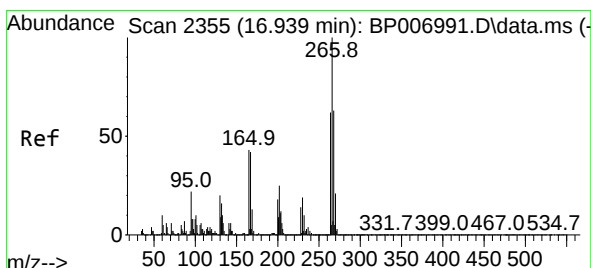
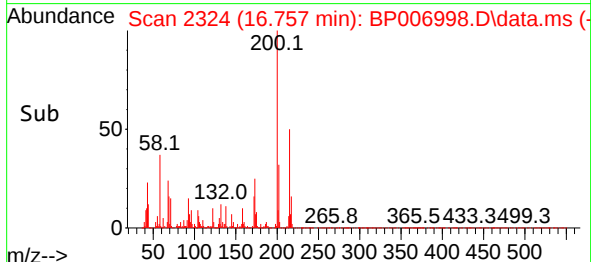
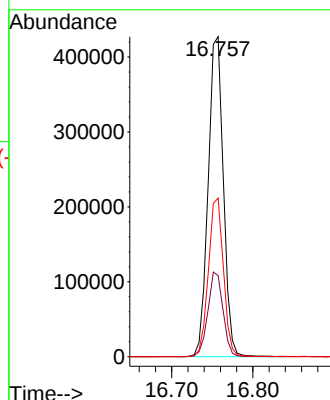
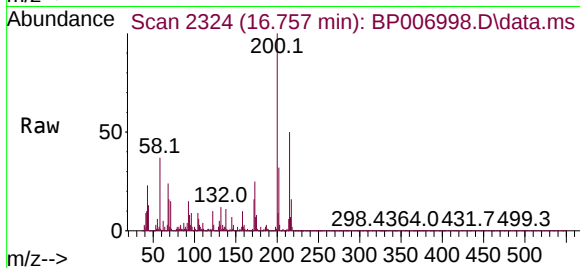
Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

Tgt Ion:	200	Resp:	555354
Ion	Ratio	Lower	Upper
200	100		
173	25.3	4.1	44.1
215	49.5	27.7	67.7



#70

Pentachlorophenol

Concen: 40.574 ng

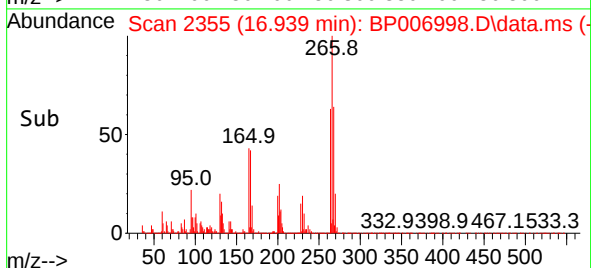
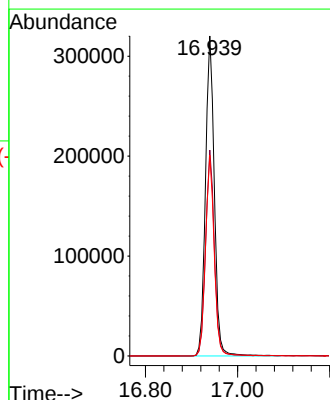
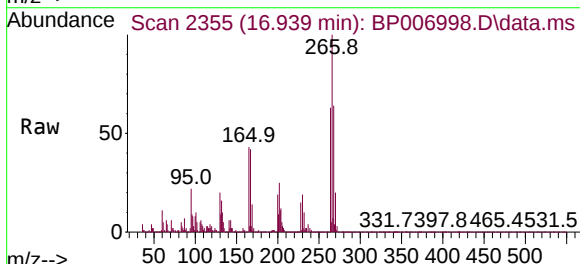
RT: 16.939 min Scan# 2355

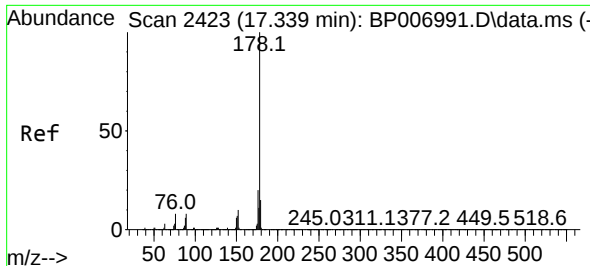
Delta R.T. -0.000 min

Lab File: BP006998.D

Acq: 16 Sep 2021 16:34

Tgt Ion:	266	Resp:	432114
Ion	Ratio	Lower	Upper
266	100		
268	64.3	51.6	77.4
264	62.7	50.3	75.5

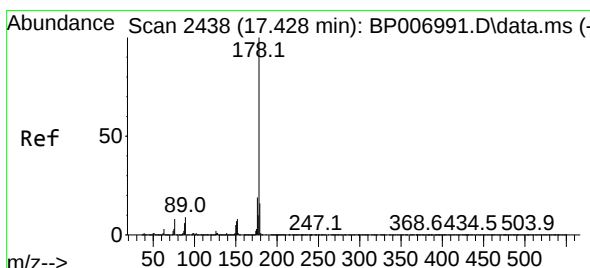
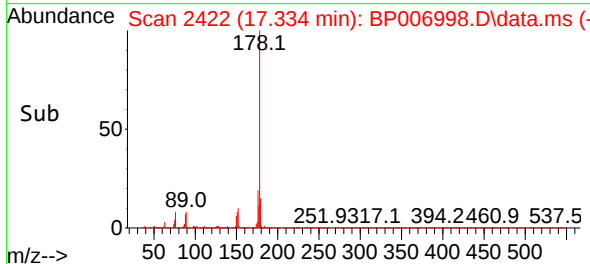
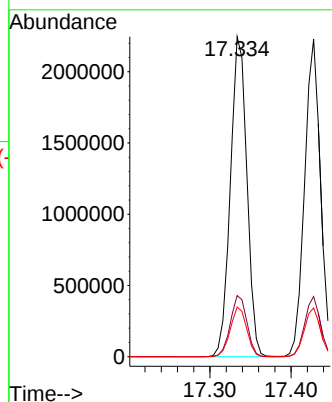
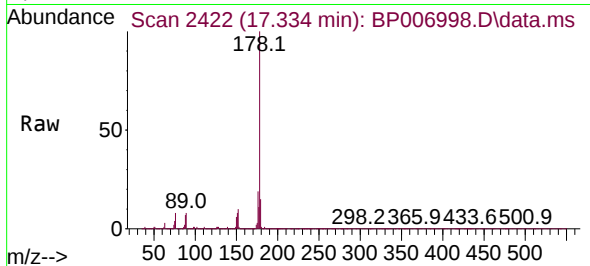




#71
Phenanthrene
Concen: 38.282 ng
RT: 17.334 min Scan# 2422
Delta R.T. -0.006 min
Lab File: BP006998.D
Acq: 16 Sep 2021 16:34

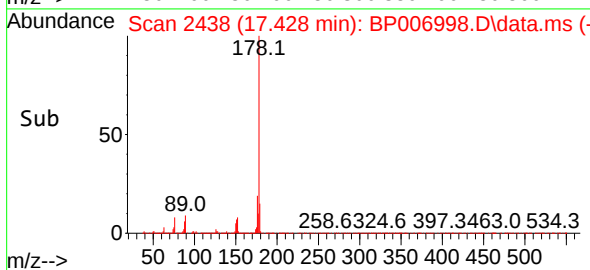
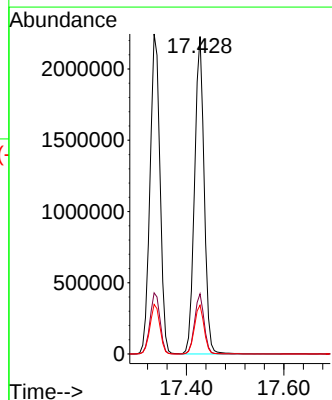
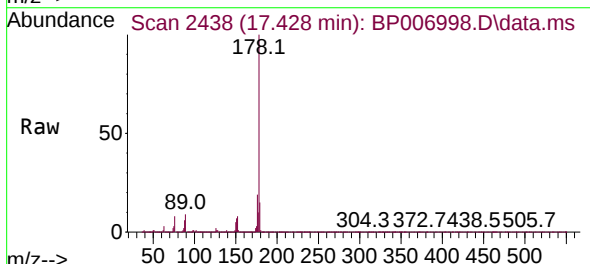
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

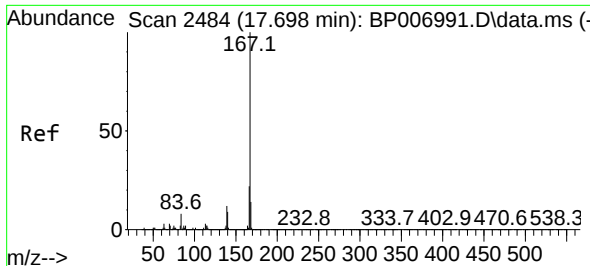
Tgt Ion:178 Resp: 3169213
Ion Ratio Lower Upper
178 100
176 19.1 15.1 22.7
179 15.5 12.4 18.6



#72
Anthracene
Concen: 38.633 ng
RT: 17.428 min Scan# 2438
Delta R.T. 0.000 min
Lab File: BP006998.D
Acq: 16 Sep 2021 16:34

Tgt Ion:178 Resp: 3060038
Ion Ratio Lower Upper
178 100
176 19.0 14.9 22.3
179 15.4 12.2 18.2



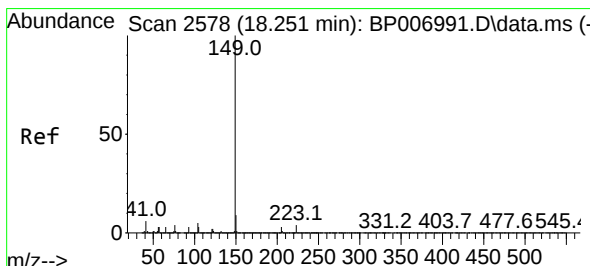
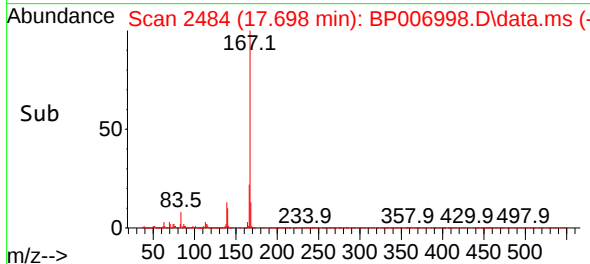
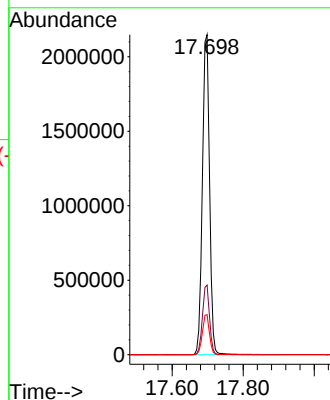
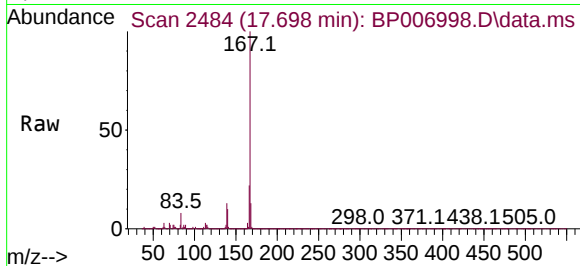


#73
 Carbazole
 Concen: 39.075 ng
 RT: 17.698 min Scan# 2484
 Delta R.T. -0.000 min
 Lab File: BP006998.D
 Acq: 16 Sep 2021 16:34

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Tgt Ion:167 Resp: 3019369

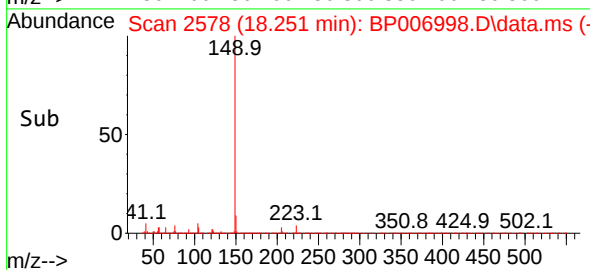
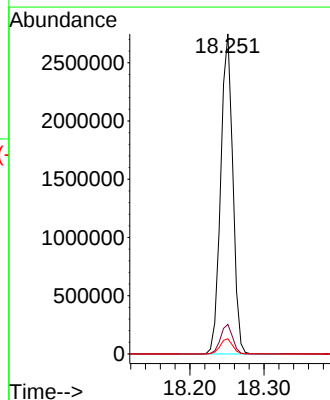
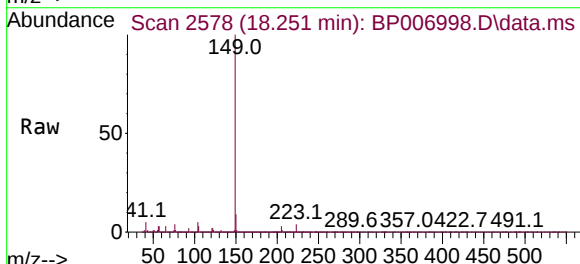
Ion	Ratio	Lower	Upper
167	100		
166	21.8	17.1	25.7
139	12.5	10.7	16.1

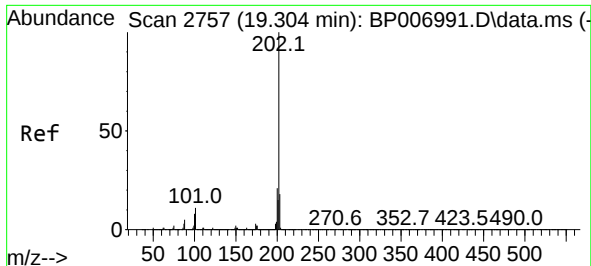


#74
 Di-n-butylphthalate
 Concen: 39.476 ng
 RT: 18.251 min Scan# 2578
 Delta R.T. 0.000 min
 Lab File: BP006998.D
 Acq: 16 Sep 2021 16:34

Tgt Ion:149 Resp: 3119711

Ion	Ratio	Lower	Upper
149	100		
150	9.2	7.3	10.9
104	4.7	4.5	6.7

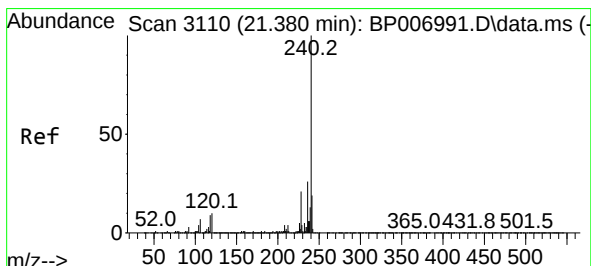
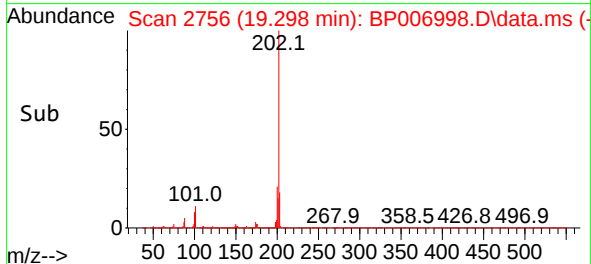
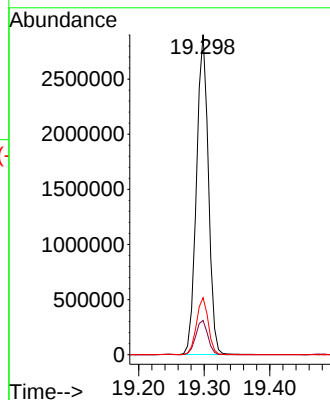
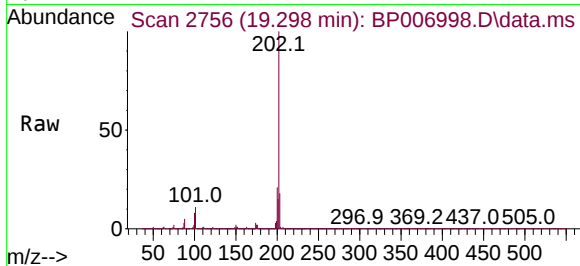




#75
Fluoranthene
Concen: 38.488 ng
RT: 19.298 min Scan# 2756
Delta R.T. -0.006 min
Lab File: BP006998.D
Acq: 16 Sep 2021 16:34

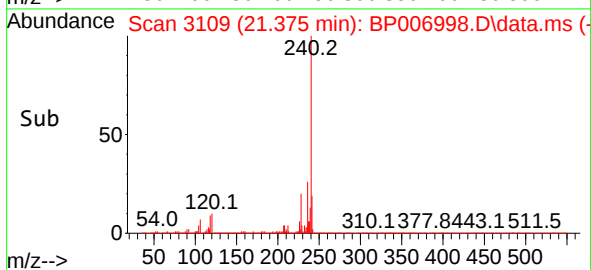
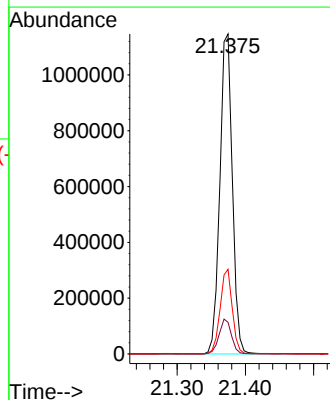
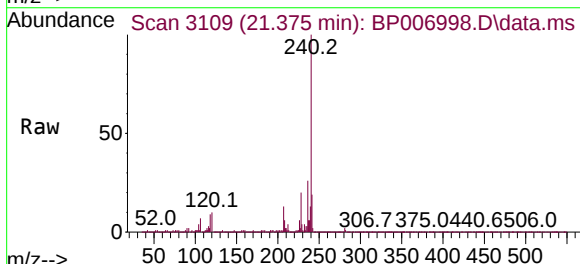
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

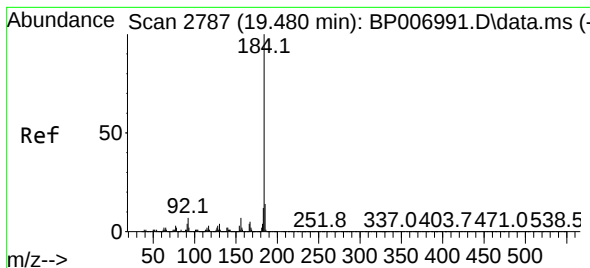
Tgt Ion:202 Resp: 3670016
Ion Ratio Lower Upper
202 100
101 10.7 0.0 27.6
203 17.8 0.0 37.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.375 min Scan# 3109
Delta R.T. -0.005 min
Lab File: BP006998.D
Acq: 16 Sep 2021 16:34

Tgt Ion:240 Resp: 1463790
Ion Ratio Lower Upper
240 100
120 9.9 6.5 9.7#
236 26.5 20.6 31.0





#77

Benzidine

Concen: 37.120 ng

RT: 19.475 min Scan# 2786

Delta R.T. -0.005 min

Lab File: BP006998.D

Acq: 16 Sep 2021 16:34

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

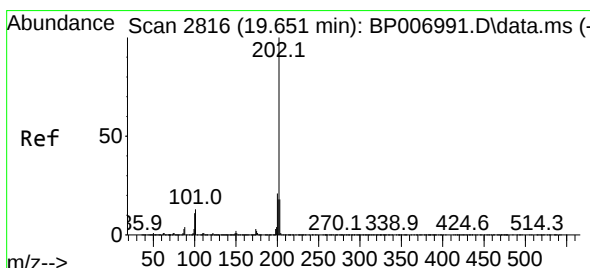
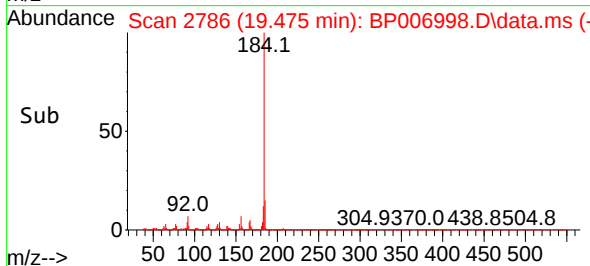
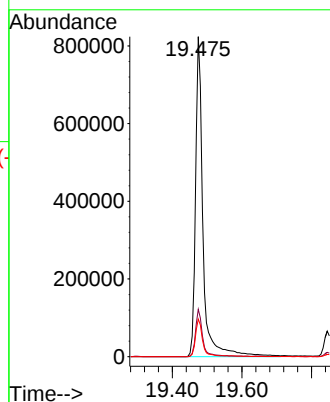
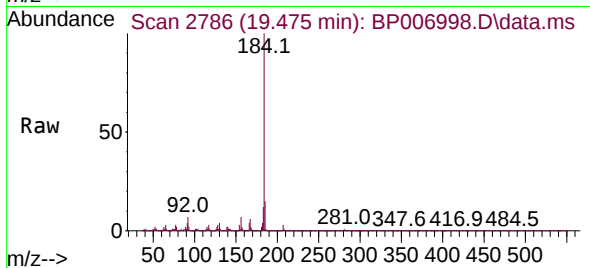
Tgt Ion:184 Resp: 1234088

Ion Ratio Lower Upper

184 100

185 14.8 11.0 16.4

183 11.7 9.5 14.3



#78

Pyrene

Concen: 38.057 ng

RT: 19.651 min Scan# 2816

Delta R.T. 0.000 min

Lab File: BP006998.D

Acq: 16 Sep 2021 16:34

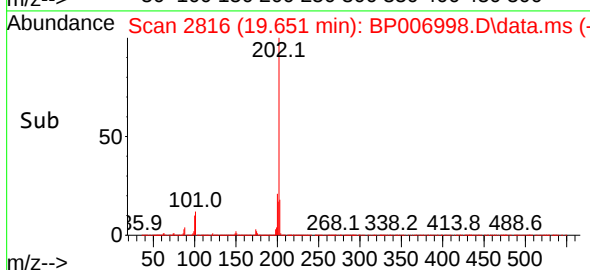
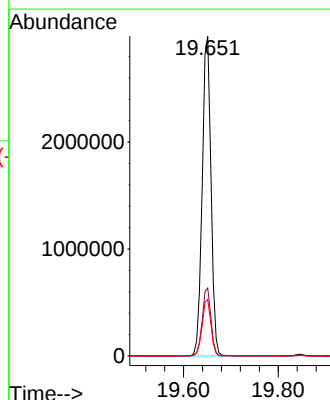
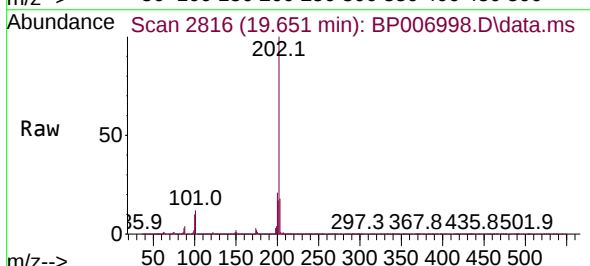
Tgt Ion:202 Resp: 3860309

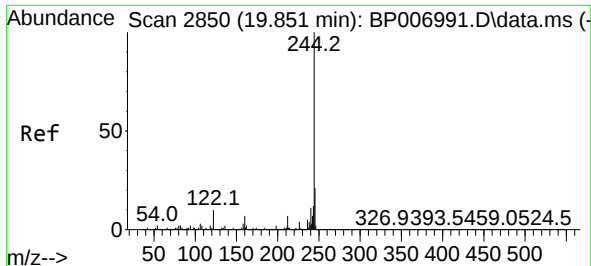
Ion Ratio Lower Upper

202 100

200 21.3 16.3 24.5

203 17.7 14.2 21.2

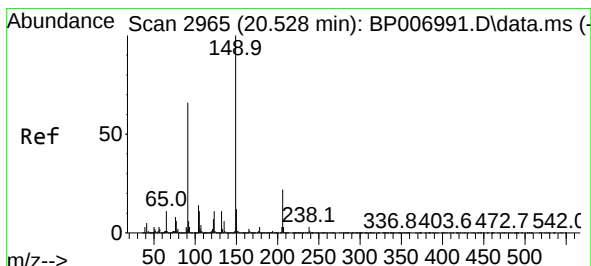
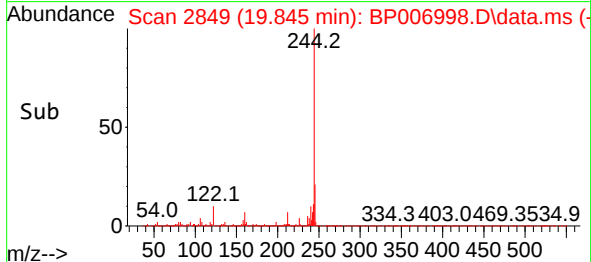
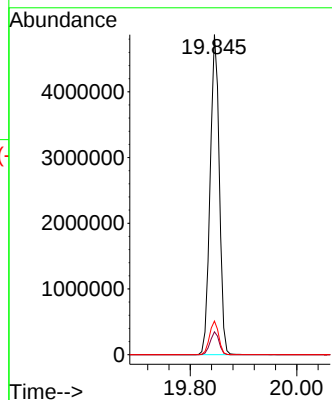
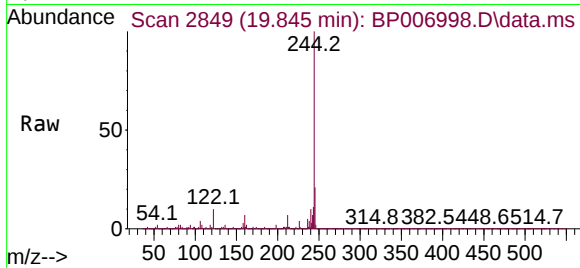




#79
 Terphenyl-d14
 Concen: 76.143 ng
 RT: 19.845 min Scan# 2849
 Delta R.T. -0.006 min
 Lab File: BP006998.D
 Acq: 16 Sep 2021 16:34

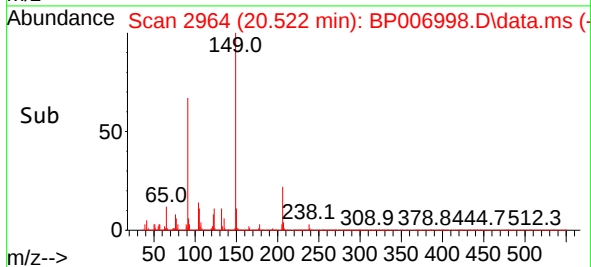
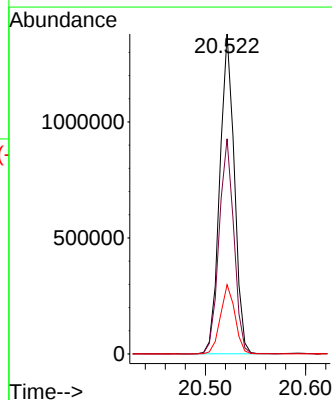
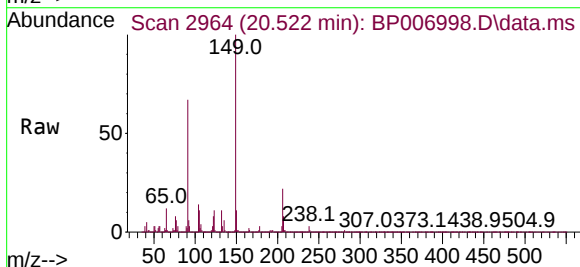
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

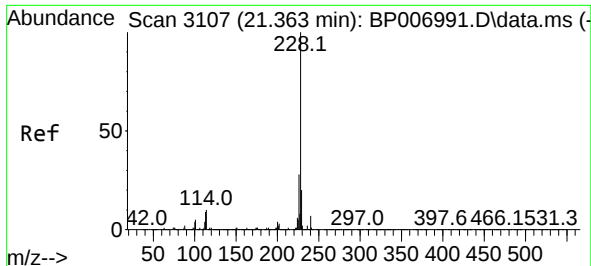
Tgt Ion:244 Resp: 5809249
 Ion Ratio Lower Upper
 244 100
 212 7.2 6.0 9.0
 122 10.5 7.1 10.7



#80
 Butylbenzylphthalate
 Concen: 39.101 ng
 RT: 20.522 min Scan# 2964
 Delta R.T. -0.006 min
 Lab File: BP006998.D
 Acq: 16 Sep 2021 16:34

Tgt Ion:149 Resp: 1388545
 Ion Ratio Lower Upper
 149 100
 91 67.3 54.6 81.8
 206 21.6 16.7 25.1

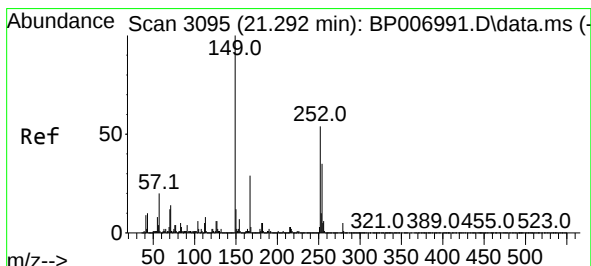
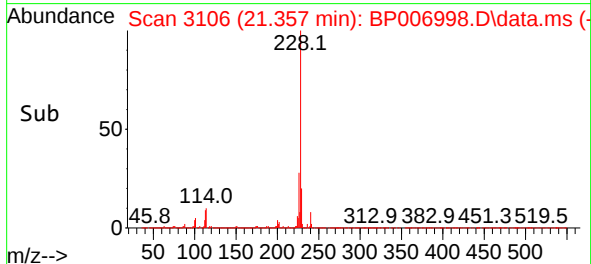
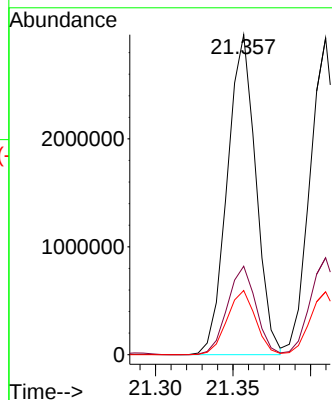
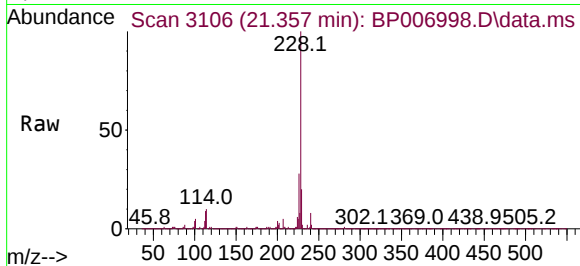




#81
Benzo(a)anthracene
Concen: 38.172 ng
RT: 21.357 min Scan# 3106
Delta R.T. -0.006 min
Lab File: BP006998.D
Acq: 16 Sep 2021 16:34

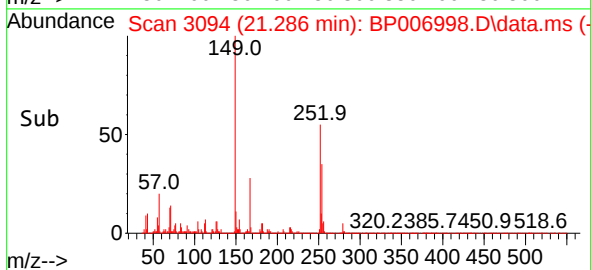
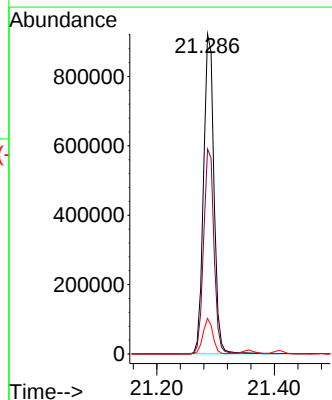
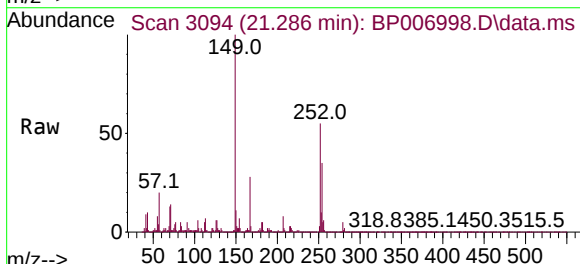
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

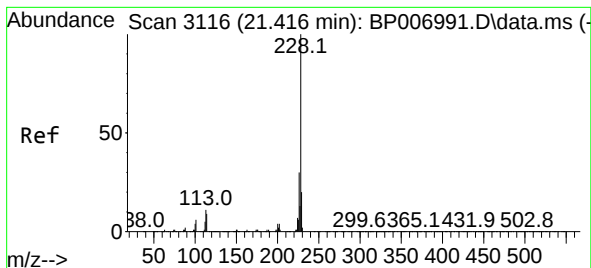
Tgt Ion:228 Resp: 3796902
Ion Ratio Lower Upper
228 100
226 27.7 21.6 32.4
229 20.0 15.8 23.6



#82
3,3'-Dichlorobenzidine
Concen: 40.008 ng
RT: 21.286 min Scan# 3094
Delta R.T. -0.006 min
Lab File: BP006998.D
Acq: 16 Sep 2021 16:34

Tgt Ion:252 Resp: 1131557
Ion Ratio Lower Upper
252 100
254 64.0 50.6 76.0
126 11.1 7.0 10.6#





#83

Chrysene

Concen: 37.866 ng

RT: 21.410 min Scan# 3115

Delta R.T. -0.006 min

Lab File: BP006998.D

Acq: 16 Sep 2021 16:34

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

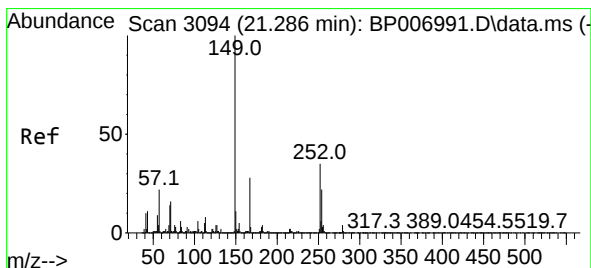
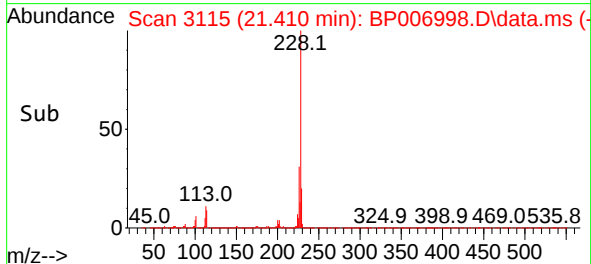
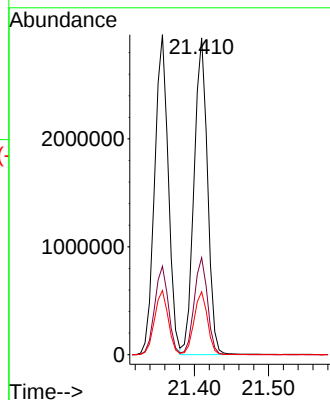
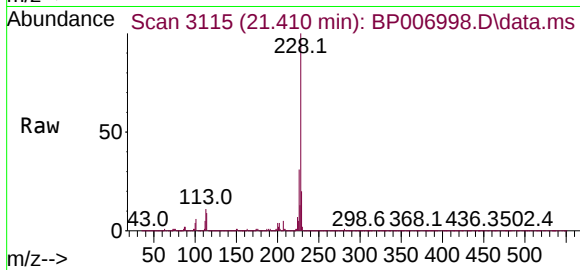
Tgt Ion:228 Resp: 3695854

Ion Ratio Lower Upper

228 100

226 30.6 23.8 35.6

229 19.9 15.4 23.2



#84

Bis(2-ethylhexyl)phthalate

Concen: 39.257 ng

RT: 21.280 min Scan# 3093

Delta R.T. -0.006 min

Lab File: BP006998.D

Acq: 16 Sep 2021 16:34

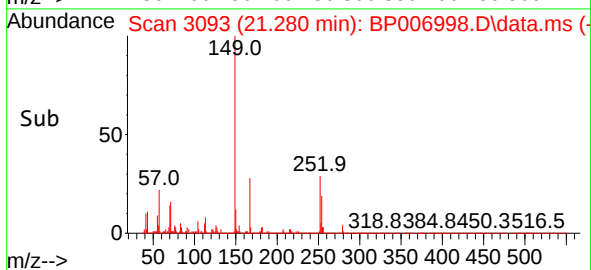
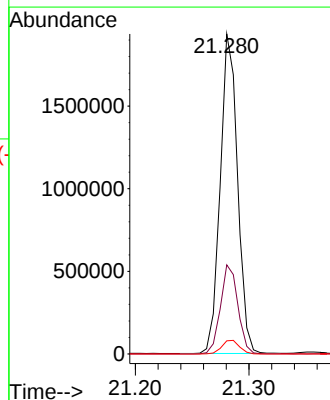
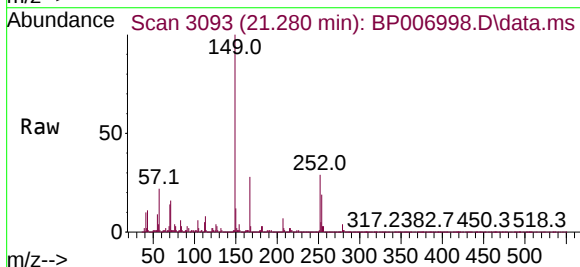
Tgt Ion:149 Resp: 2049206

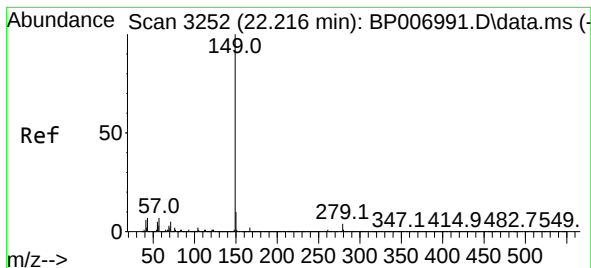
Ion Ratio Lower Upper

149 100

167 27.8 21.9 32.9

279 4.1 4.3 6.5#

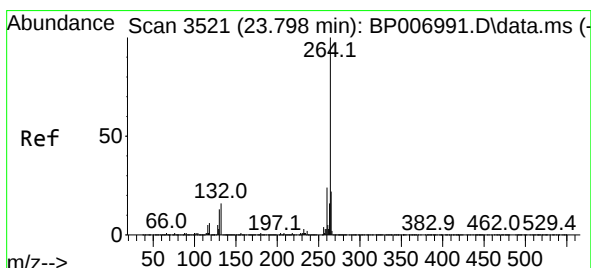
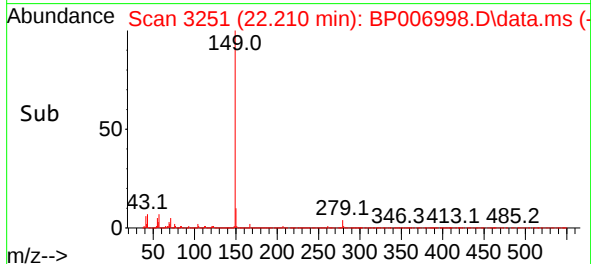
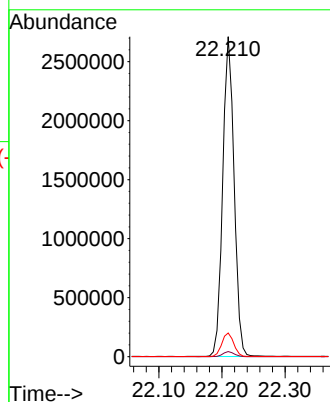
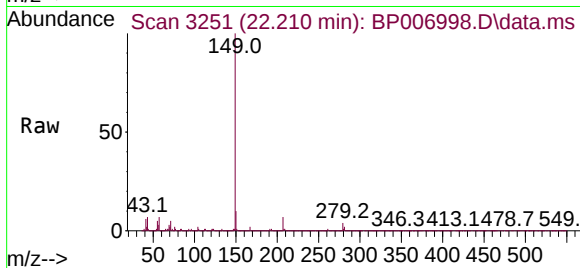




#85
Di-n-octyl phthalate
Concen: 39.902 ng
RT: 22.210 min Scan# 3251
Delta R.T. -0.006 min
Lab File: BP006998.D
Acq: 16 Sep 2021 16:34

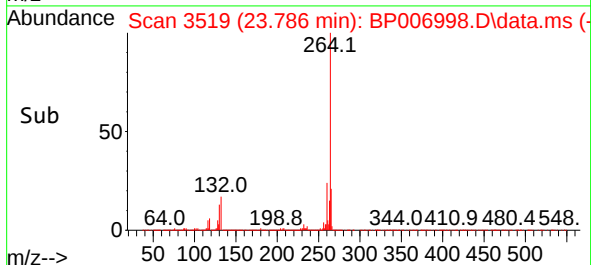
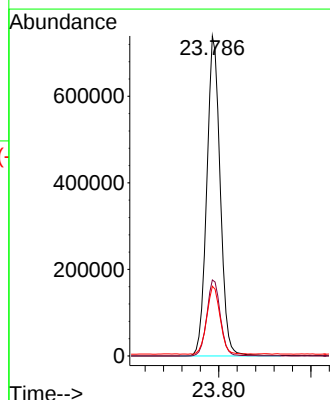
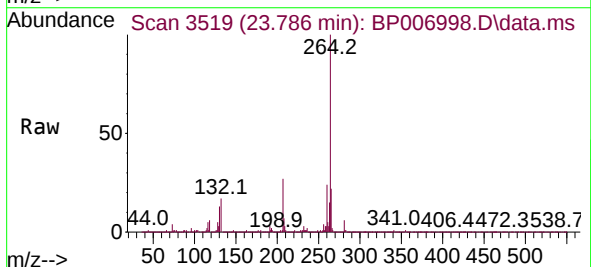
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

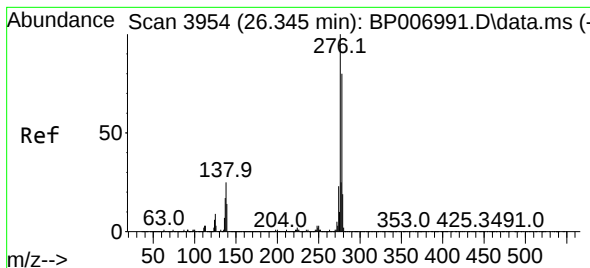
Tgt Ion:149 Resp: 3404311
Ion Ratio Lower Upper
149 100
167 1.6 1.4 2.0
43 7.8 5.6 8.4



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.786 min Scan# 3519
Delta R.T. -0.012 min
Lab File: BP006998.D
Acq: 16 Sep 2021 16:34

Tgt Ion:264 Resp: 1499926
Ion Ratio Lower Upper
264 100
260 23.7 18.6 28.0
265 21.8 17.6 26.4





#87

Indeno(1,2,3-cd)pyrene

Concen: 39.264 ng

RT: 26.321 min Scan# 3950

Delta R.T. -0.024 min

Lab File: BP006998.D

Acq: 16 Sep 2021 16:34

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

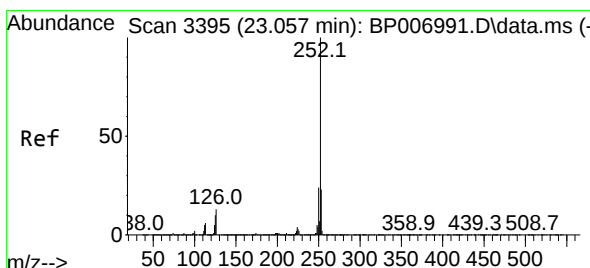
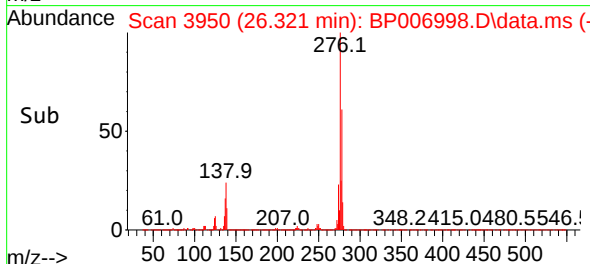
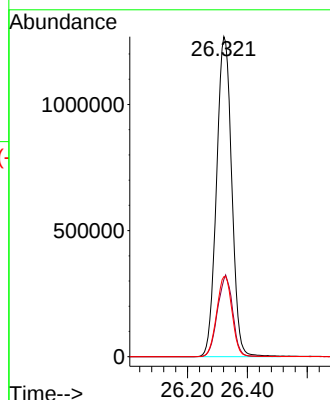
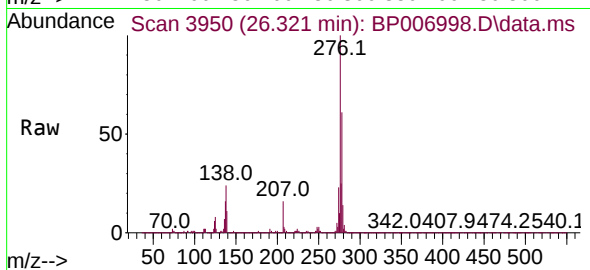
Tgt Ion:276 Resp: 4469524

Ion Ratio Lower Upper

276 100

138 25.4 15.3 22.9#

277 25.4 20.4 30.6



#88

Benzo(b)fluoranthene

Concen: 38.765 ng

RT: 23.051 min Scan# 3394

Delta R.T. -0.006 min

Lab File: BP006998.D

Acq: 16 Sep 2021 16:34

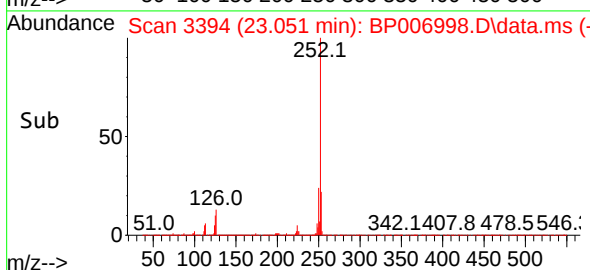
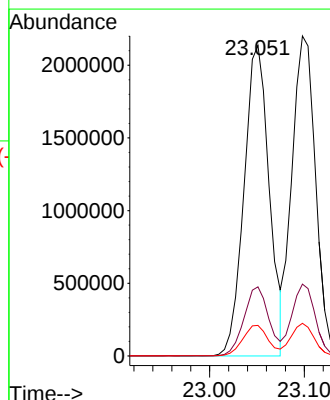
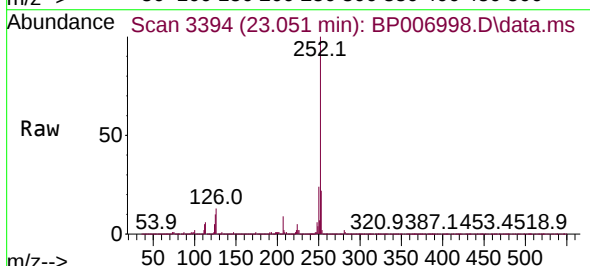
Tgt Ion:252 Resp: 3949277

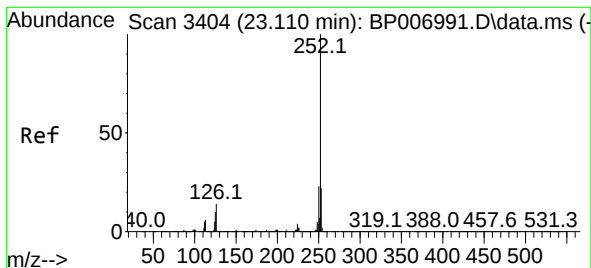
Ion Ratio Lower Upper

252 100

253 22.3 17.5 26.3

125 9.9 6.2 9.4#





#89

Benzo(k)fluoranthene

Concen: 38.635 ng

RT: 23.098 min Scan# 3402

Delta R.T. -0.012 min

Lab File: BP006998.D

Acq: 16 Sep 2021 16:34

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

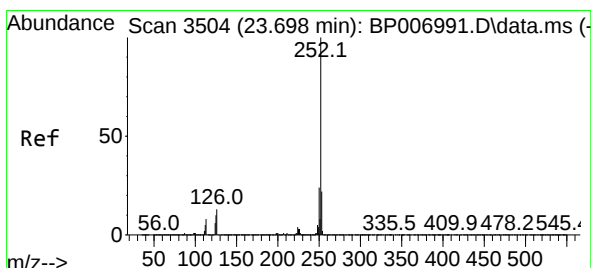
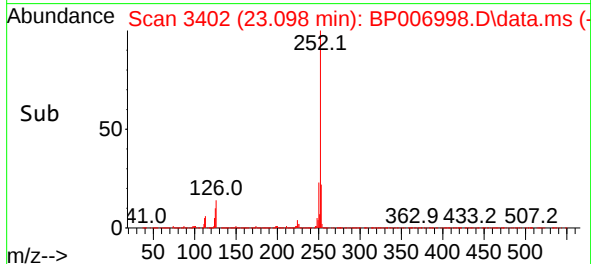
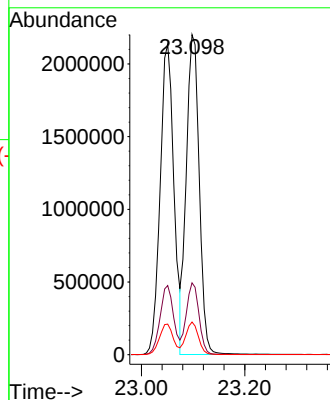
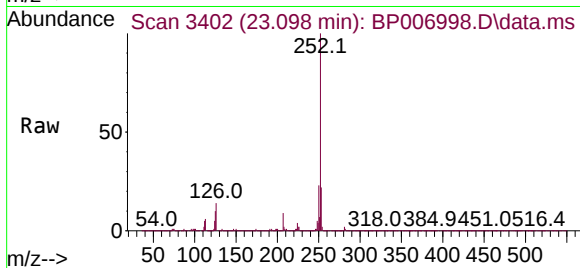
Tgt Ion:252 Resp: 3831030

Ion Ratio Lower Upper

252 100

253 22.5 17.6 26.4

125 10.2 6.0 9.0#



#90

Benzo(a)pyrene

Concen: 39.130 ng

RT: 23.680 min Scan# 3501

Delta R.T. -0.018 min

Lab File: BP006998.D

Acq: 16 Sep 2021 16:34

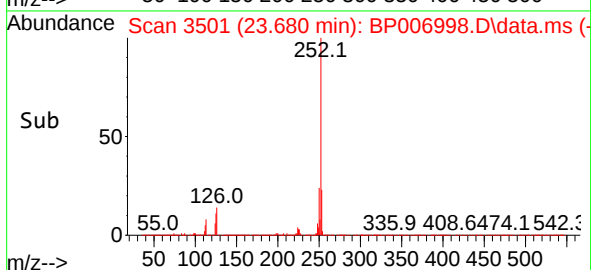
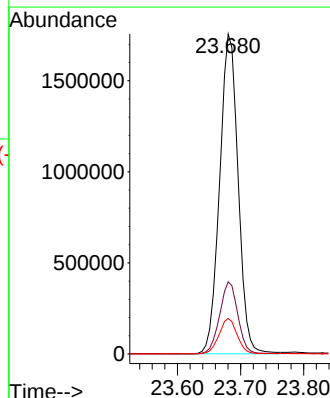
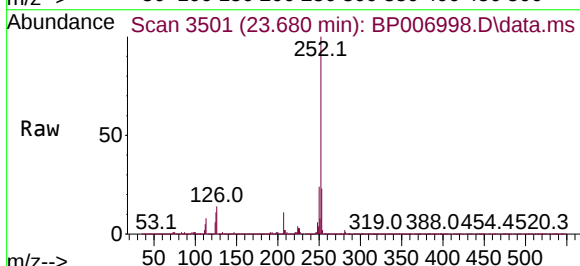
Tgt Ion:252 Resp: 3574972

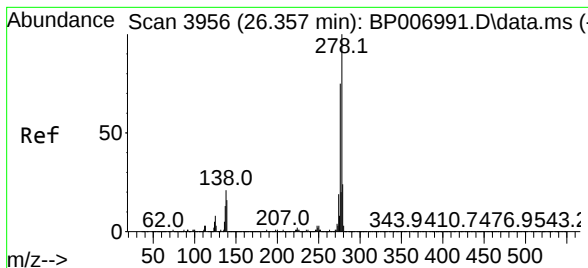
Ion Ratio Lower Upper

252 100

253 22.5 17.9 26.9

125 11.1 6.5 9.7#

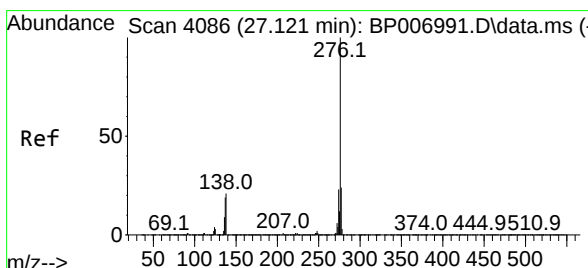
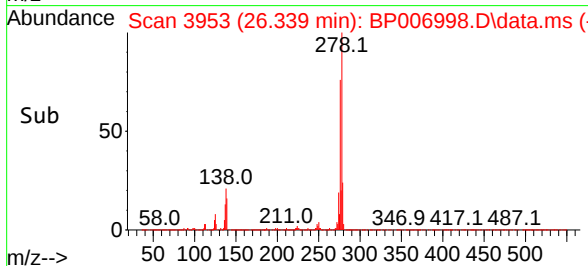
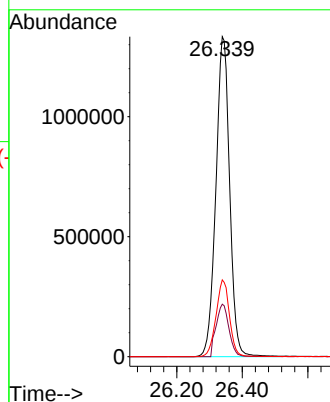
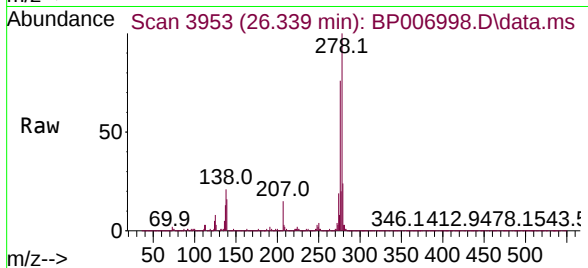




#91
Dibenzo(a,h)anthracene
Concen: 39.366 ng
RT: 26.339 min Scan# 3953
Delta R.T. -0.018 min
Lab File: BP006998.D
Acq: 16 Sep 2021 16:34

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 3876426
Ion Ratio Lower Upper
278 100
139 16.4 9.3 13.9#
279 24.0 18.8 28.2



#92
Benzo(g,h,i)perylene
Concen: 39.251 ng
RT: 27.098 min Scan# 4082
Delta R.T. -0.024 min
Lab File: BP006998.D
Acq: 16 Sep 2021 16:34

Tgt Ion:276 Resp: 3728905
Ion Ratio Lower Upper
276 100
277 24.0 18.9 28.3
138 21.6 12.6 18.8#

