

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062921\
 Data File : BP006090.D
 Acq On : 29 Jun 2021 14:06
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Quant Time: Jun 29 15:16:57 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 28 11:34:30 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.905	152	82371	20.000	ng	0.00
21) Naphthalene-d8	10.705	136	306614	20.000	ng	0.00
39) Acenaphthene-d10	14.540	164	180815	20.000	ng	0.00
64) Phenanthrene-d10	17.287	188	351806	20.000	ng	0.00
76) Chrysene-d12	21.363	240	399433	20.000	ng	0.00
86) Perylene-d12	23.769	264	456533	20.000	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.475	112	449928	87.648	ng	0.00
7) Phenol-d6	7.087	99	613492	92.205	ng	0.00
23) Nitrobenzene-d5	9.075	82	548006	87.625	ng	0.00
42) 2,4,6-Tribromophenol	16.034	330	268404	86.500	ng	0.00
45) 2-Fluorobiphenyl	13.163	172	1218555	88.495	ng	0.00
79) Terphenyl-d14	19.834	244	1905137	89.310	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.346	88	92445	39.862	ng	98
3) Pyridine	3.764	79	250751	46.003	ng	99
4) n-Nitrosodimethylamine	3.670	42	91732	36.205	ng	# 83
6) Aniline	7.234	93	333165	44.851	ng	99
8) 2-Chlorophenol	7.469	128	260987	44.342	ng	100
9) Benzaldehyde	7.046	77	146671	51.710	ng	96
10) Phenol	7.111	94	303279	45.628	ng	97
11) bis(2-Chloroethyl)ether	7.328	93	229032	45.473	ng	100
12) 1,3-Dichlorobenzene	7.793	146	279723	42.503	ng	98
13) 1,4-Dichlorobenzene	7.940	146	284705	42.419	ng	99
14) 1,2-Dichlorobenzene	8.258	146	274367	42.767	ng	96
15) Benzyl Alcohol	8.158	79	217312	43.362	ng	95
16) 2,2'-oxybis(1-Chloropr...	8.434	45	200301	43.021	ng	98
17) 2-Methylphenol	8.364	107	206296	45.553	ng	98
18) Hexachloroethane	8.981	117	102258	42.121	ng	96
19) n-Nitroso-di-n-propyla...	8.716	70	183710	44.882	ng	94
20) 3+4-Methylphenols	8.693	107	278942	45.599	ng	96
22) Acetophenone	8.734	105	366832	45.454	ng	98
24) Nitrobenzene	9.116	77	274455	42.262	ng	98
25) Isophorone	9.646	82	499330	43.235	ng	98
26) 2-Nitrophenol	9.828	139	139563	45.041	ng	93
27) 2,4-Dimethylphenol	9.893	122	203925	44.176	ng	99
28) bis(2-Chloroethoxy)met...	10.122	93	267171	44.324	ng	99
29) 2,4-Dichlorophenol	10.369	162	237574	42.825	ng	98
30) 1,2,4-Trichlorobenzene	10.569	180	260628	41.811	ng	100
31) Naphthalene	10.758	128	762068	42.956	ng	99
32) Benzoic acid	10.093	122	138124	40.997	ng	97
33) 4-Chloroaniline	10.875	127	309014	43.117	ng	99
34) Hexachlorobutadiene	11.034	225	175016	41.510	ng	98
35) Caprolactam	11.693	113	72957	45.657	ng	94
36) 4-Chloro-3-methylphenol	12.010	107	246581	43.775	ng	98
37) 2-Methylnaphthalene	12.369	142	533856	42.266	ng	99
38) 1-Methylnaphthalene	12.587	142	497489	41.814	ng	99
40) 1,2,4,5-Tetrachloroben...	12.734	216	282678	44.415	ng	100
41) Hexachlorocyclopentadiene	12.710	237	114960	38.980	ng	95
43) 2,4,6-Trichlorophenol	12.981	196	184574	42.280	ng	96

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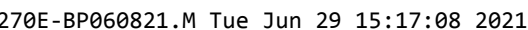
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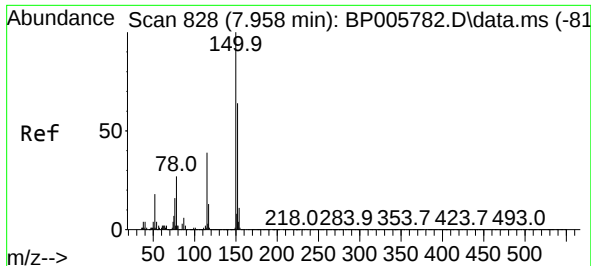
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.063	196	194574	41.386	ng	97
46) 1,1'-Biphenyl	13.375	154	649101	44.524	ng	100
47) 2-Chloronaphthalene	13.416	162	511077	42.931	ng	98
48) 2-Nitroaniline	13.628	65	139925	44.703	ng	98
49) Acenaphthylene	14.263	152	788912	43.195	ng	99
50) Dimethylphthalate	13.999	163	629237	42.325	ng	100
51) 2,6-Dinitrotoluene	14.122	165	145571	43.080	ng	99
52) Acenaphthene	14.598	154	473897	42.727	ng	99
53) 3-Nitroaniline	14.457	138	142574	43.534	ng	99
54) 2,4-Dinitrophenol	14.675	184	90076	46.953	ng	95
55) Dibenzofuran	14.934	168	758715	41.596	ng	98
56) 4-Nitrophenol	14.793	139	99306	37.409	ng	95
57) 2,4-Dinitrotoluene	14.916	165	198470	43.915	ng	99
58) Fluorene	15.587	166	600020	42.220	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.087	232	161973	39.091	ng	99
60) Diethylphthalate	15.357	149	625106	41.909	ng	100
61) 4-Chlorophenyl-phenyle...	15.575	204	306403	41.577	ng	98
62) 4-Nitroaniline	15.622	138	146355	43.417	ng	94
63) Azobenzene	15.869	77	563127	41.730	ng	96
65) 4,6-Dinitro-2-methylph...	15.687	198	117746	45.544	ng	96
66) n-Nitrosodiphenylamine	15.793	169	527924	45.252	ng	98
67) 4-Bromophenyl-phenylether	16.469	248	198583	43.978	ng	96
68) Hexachlorobenzene	16.593	284	236953	43.779	ng	98
69) Atrazine	16.751	200	152037	41.887	ng	98
70) Pentachlorophenol	16.945	266	115256	38.298	ng	100
71) Phenanthrene	17.328	178	923585	43.715	ng	100
72) Anthracene	17.422	178	921228	44.304	ng	100
73) Carbazole	17.692	167	875419	43.851	ng	99
74) Di-n-butylphthalate	18.234	149	1060006	45.828	ng	100
75) Fluoranthene	19.292	202	1116265	43.506	ng	98
77) Benzidine	19.475	184	410409	49.379	ng	100
78) Pyrene	19.645	202	1159750	41.590	ng	99
80) Butylbenzylphthalate	20.504	149	522307	45.528	ng	98
81) Benzo(a)anthracene	21.351	228	1222303	42.392	ng	100
82) 3,3'-Dichlorobenzidine	21.280	252	426319	42.767	ng	96
83) Chrysene	21.404	228	1209560	43.312	ng	100
84) Bis(2-ethylhexyl)phtha...	21.263	149	777678	46.221	ng	100
85) Di-n-octyl phthalate	22.180	149	1384039	45.983	ng	99
87) Indeno(1,2,3-cd)pyrene	26.310	276	1645153	42.140	ng	98
88) Benzo(b)fluoranthene	23.039	252	1328922	42.500	ng	100
89) Benzo(k)fluoranthene	23.086	252	1330976	43.897	ng	99
90) Benzo(a)pyrene	23.669	252	1263960	42.996	ng	98
91) Dibenzo(a,h)anthracene	26.316	278	1417607	42.188	ng	98
92) Benzo(g,h,i)perylene	27.086	276	1375460	41.437	ng	97

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

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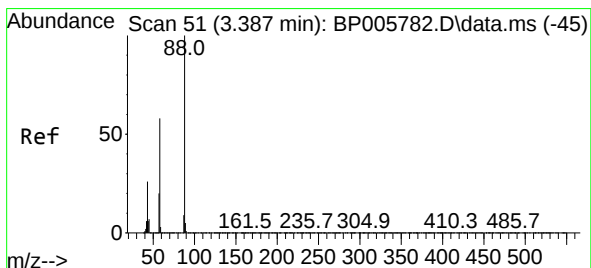
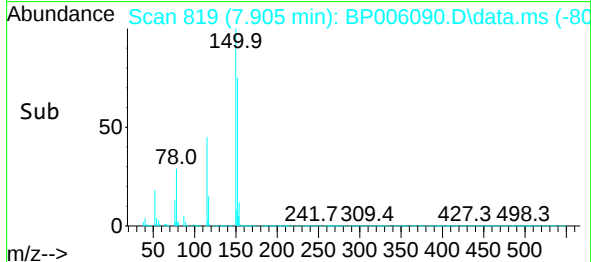
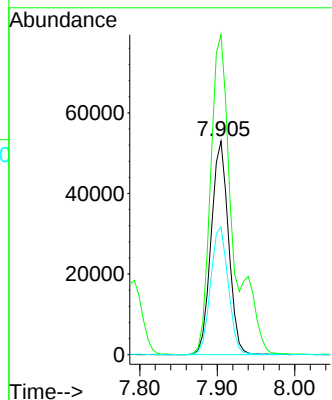
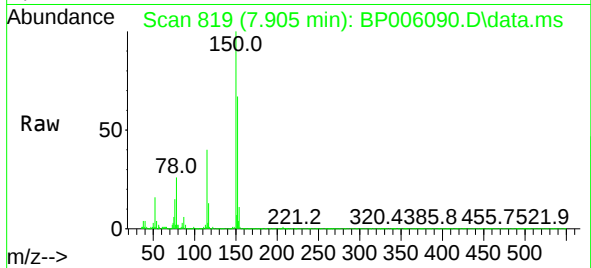




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.905 min Scan# 819
Delta R.T. -0.000 min
Lab File: BP006090.D
Acq: 29 Jun 2021 14:06

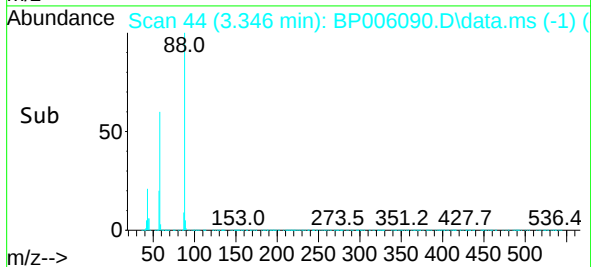
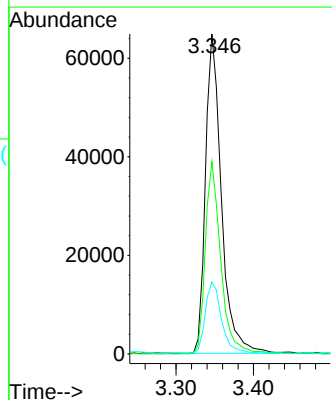
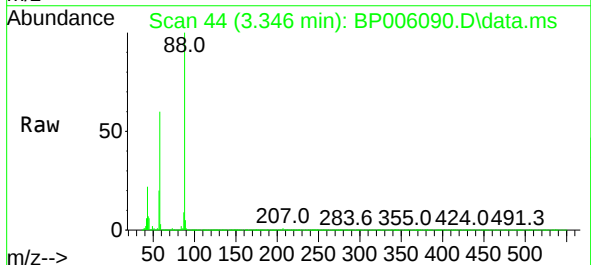
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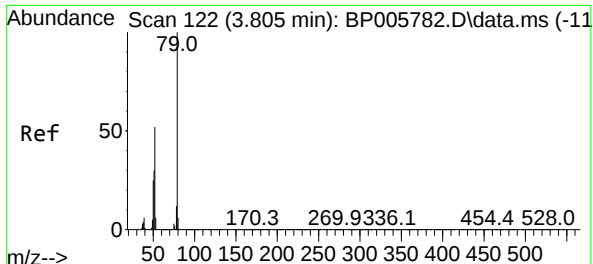
Tgt Ion:152 Resp: 82371
Ion Ratio Lower Upper
152 100
150 150.0 125.6 188.4
115 59.9 48.5 72.7



#2
1,4-Dioxane
Concen: 39.862 ng
RT: 3.346 min Scan# 44
Delta R.T. 0.006 min
Lab File: BP006090.D
Acq: 29 Jun 2021 14:06

Tgt Ion: 88 Resp: 92445
Ion Ratio Lower Upper
88 100
58 58.6 46.7 70.1
43 22.7 20.3 30.5

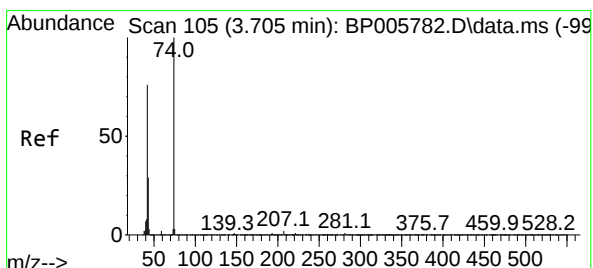
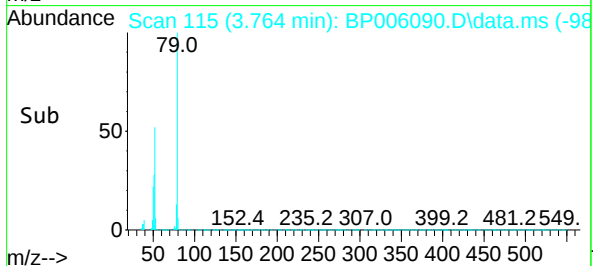
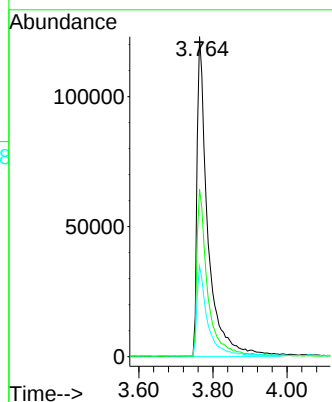
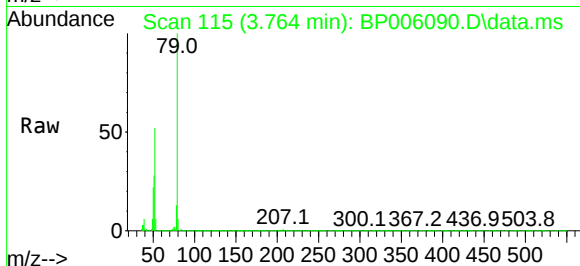




#3
Pyridine
Concen: 46.003 ng
RT: 3.764 min Scan# 115
Delta R.T. 0.000 min
Lab File: BP006090.D
Acq: 29 Jun 2021 14:06

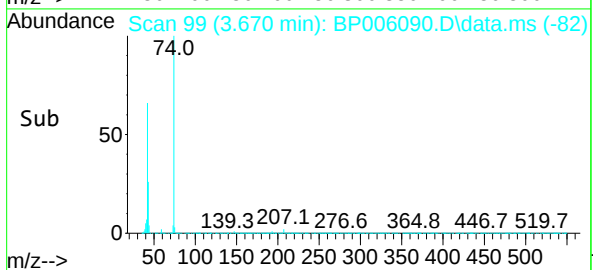
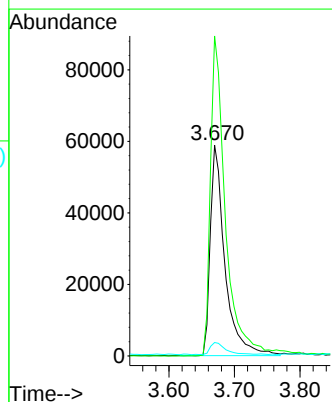
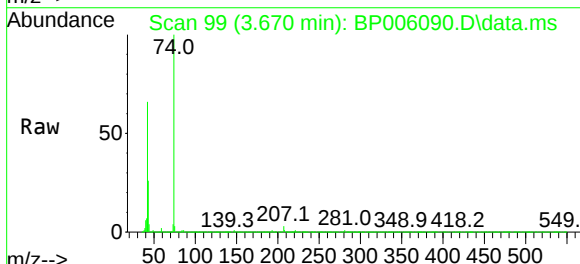
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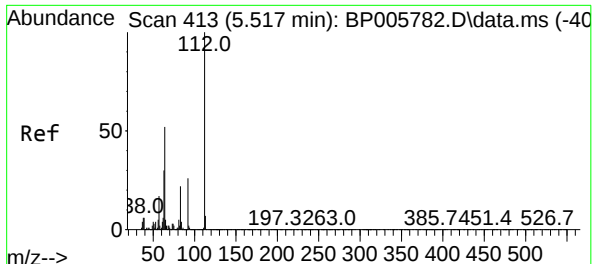
Tgt Ion: 79 Resp: 250751
Ion Ratio Lower Upper
79 100
52 52.4 41.7 62.5
51 28.3 24.1 36.1



#4
n-Nitrosodimethylamine
Concen: 36.205 ng
RT: 3.670 min Scan# 99
Delta R.T. 0.000 min
Lab File: BP006090.D
Acq: 29 Jun 2021 14:06

Tgt Ion: 42 Resp: 91732
Ion Ratio Lower Upper
42 100
74 151.8 105.4 158.0
44 6.4 4.2 6.4#

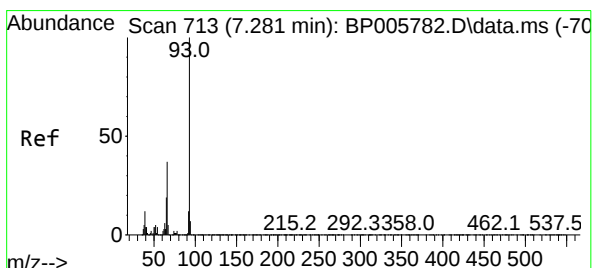
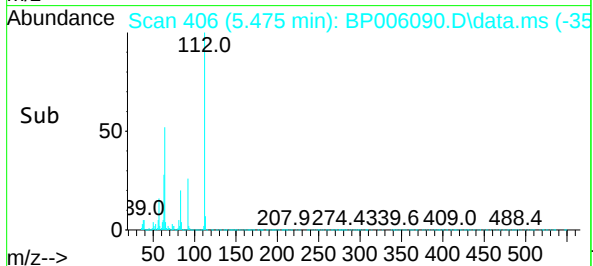
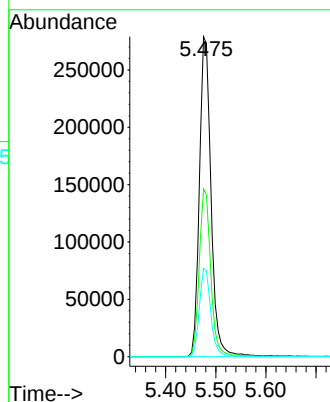
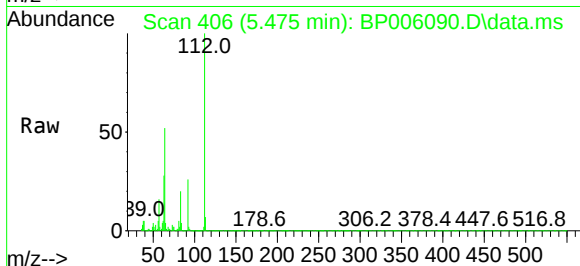




#5
2-Fluorophenol
Concen: 87.648 ng
RT: 5.475 min Scan# 406
Delta R.T. 0.000 min
Lab File: BP006090.D
Acq: 29 Jun 2021 14:06

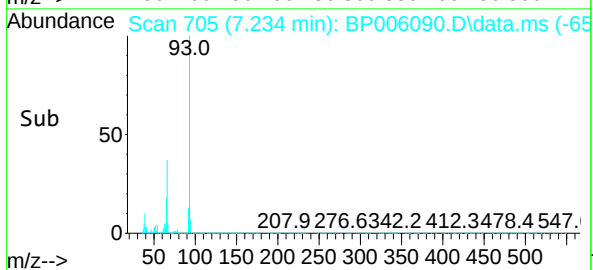
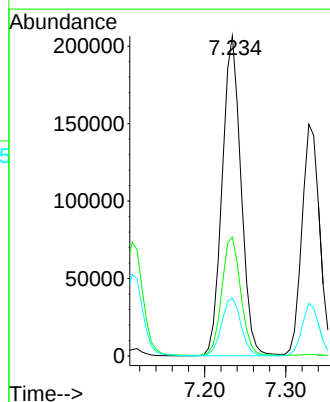
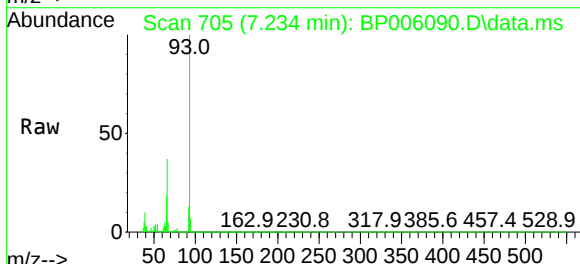
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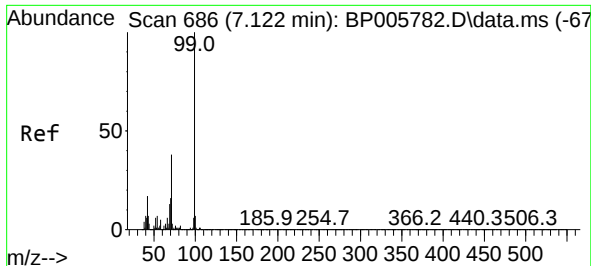
Tgt Ion:112 Resp: 449928
Ion Ratio Lower Upper
112 100
64 52.4 41.4 62.2
63 27.5 23.8 35.8



#6
Aniline
Concen: 44.851 ng
RT: 7.234 min Scan# 705
Delta R.T. 0.000 min
Lab File: BP006090.D
Acq: 29 Jun 2021 14:06

Tgt Ion: 93 Resp: 333165
Ion Ratio Lower Upper
93 100
66 37.1 29.7 44.5
65 18.1 15.3 22.9

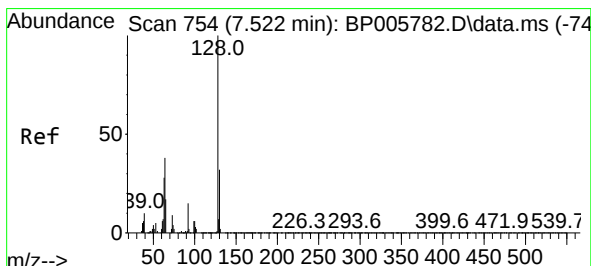
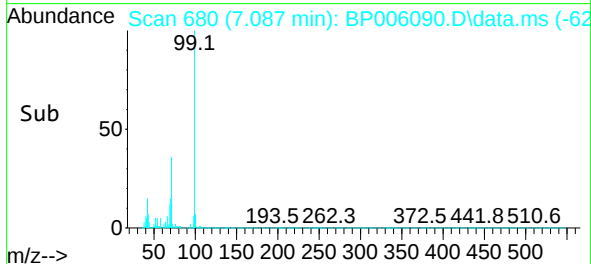
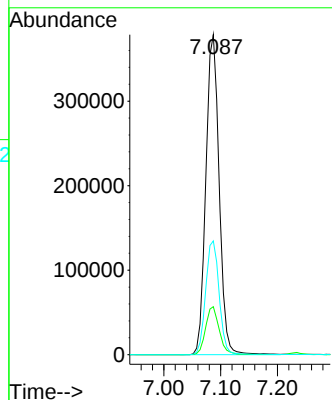
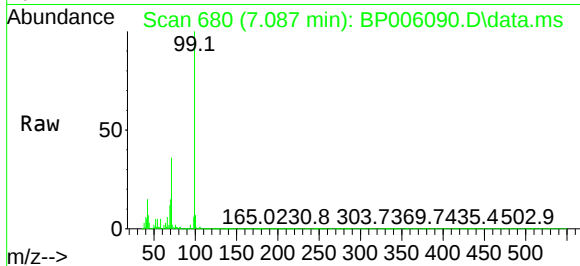




#7
Phenol-d6
Concen: 92.205 ng
RT: 7.087 min Scan# 680
Delta R.T. 0.006 min
Lab File: BP006090.D
Acq: 29 Jun 2021 14:06

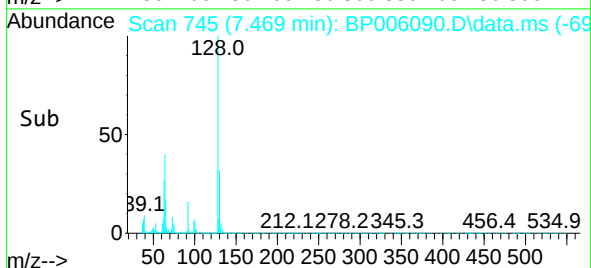
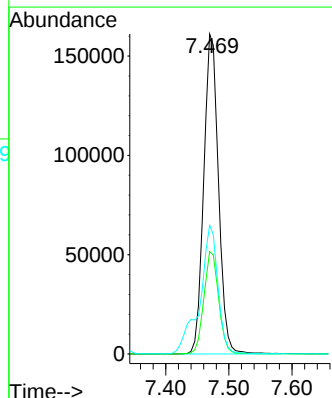
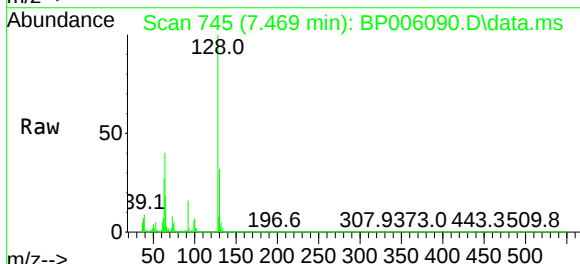
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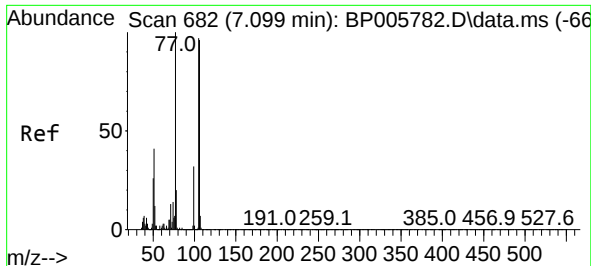
Tgt Ion: 99 Resp: 613492
Ion Ratio Lower Upper
99 100
42 15.0 13.4 20.0
71 35.6 30.6 46.0



#8
2-Chlorophenol
Concen: 44.342 ng
RT: 7.469 min Scan# 745
Delta R.T. 0.000 min
Lab File: BP006090.D
Acq: 29 Jun 2021 14:06

Tgt Ion: 128 Resp: 260987
Ion Ratio Lower Upper
128 100
130 32.0 12.4 52.4
64 40.2 20.3 60.3

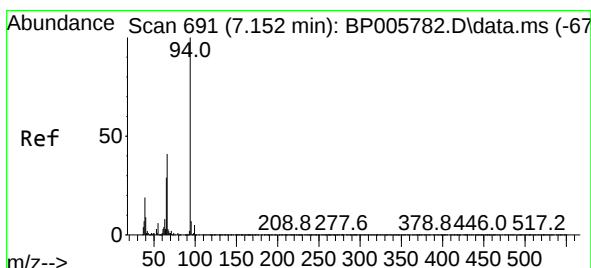
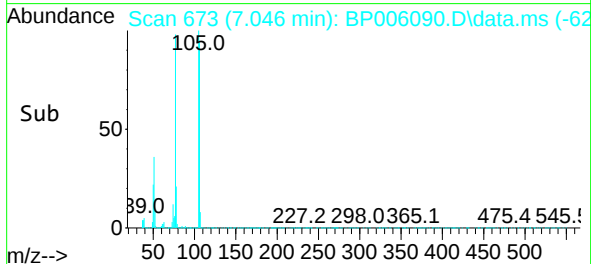
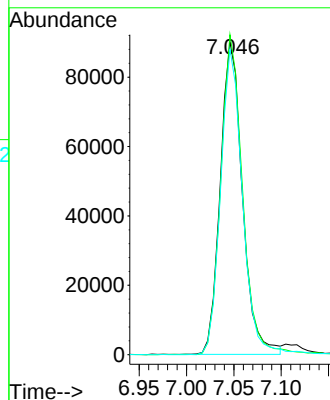
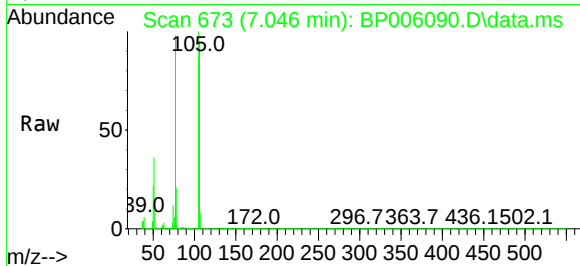




#9
Benzaldehyde
Concen: 51.710 ng
RT: 7.046 min Scan# 673
Delta R.T. 0.000 min
Lab File: BP006090.D
Acq: 29 Jun 2021 14:06

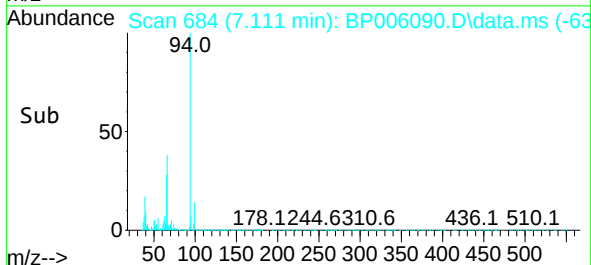
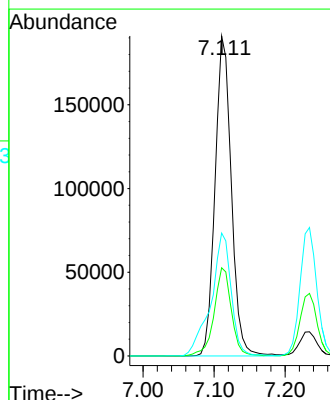
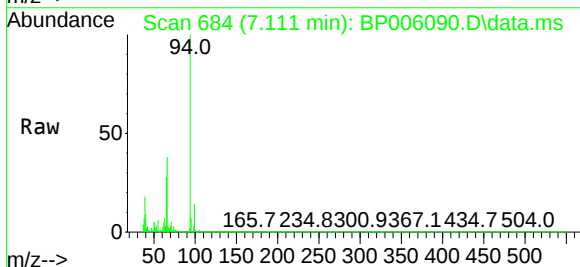
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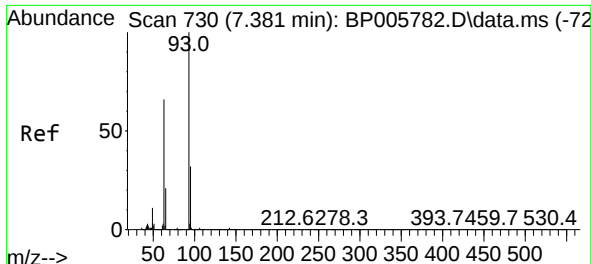
Tgt Ion: 77 Resp: 146671
Ion Ratio Lower Upper
77 100
105 102.4 76.7 116.7
106 97.8 76.2 116.2



#10
Phenol
Concen: 45.628 ng
RT: 7.111 min Scan# 684
Delta R.T. 0.000 min
Lab File: BP006090.D
Acq: 29 Jun 2021 14:06

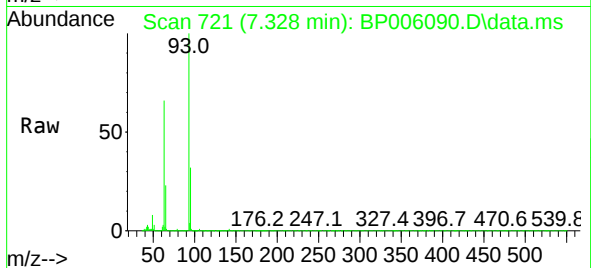
Tgt Ion: 94 Resp: 303279
Ion Ratio Lower Upper
94 100
65 27.5 8.8 48.8
66 38.4 20.7 60.7



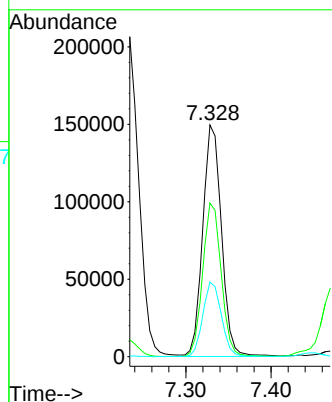
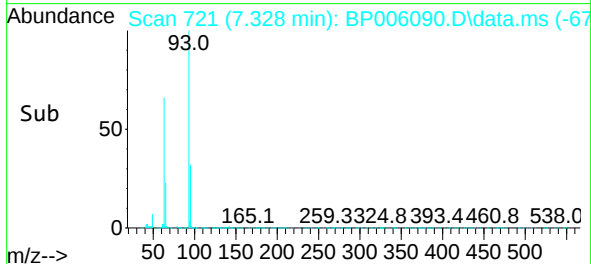


#11
bis(2-Chloroethyl)ether
Concen: 45.473 ng
RT: 7.328 min Scan# 721
Delta R.T. 0.000 min
Lab File: BP006090.D
Acq: 29 Jun 2021 14:06

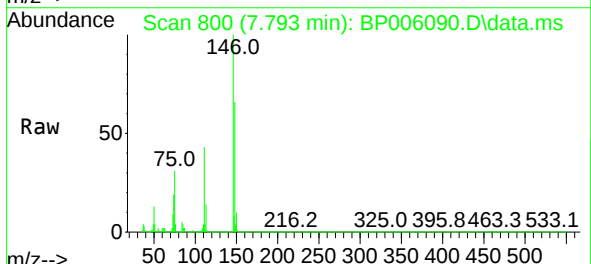
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



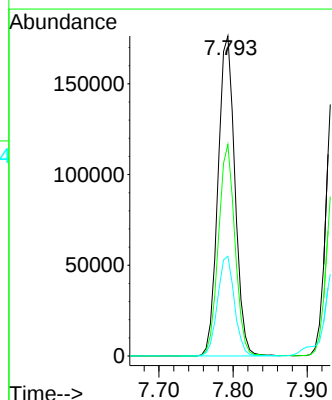
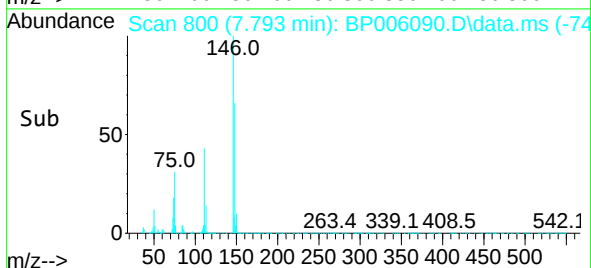
Tgt Ion: 93 Resp: 229032
Ion Ratio Lower Upper
93 100
63 66.3 46.2 86.2
95 32.2 12.2 52.2

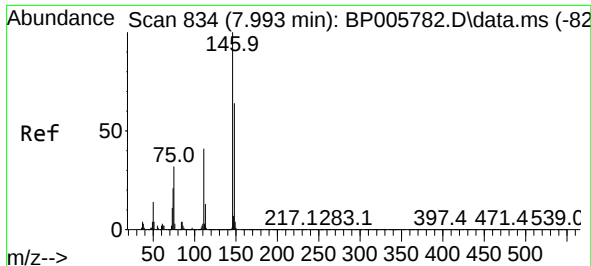


#12
1,3-Dichlorobenzene
Concen: 42.503 ng
RT: 7.793 min Scan# 800
Delta R.T. 0.000 min
Lab File: BP006090.D
Acq: 29 Jun 2021 14:06



Tgt Ion:146 Resp: 279723
Ion Ratio Lower Upper
146 100
148 66.1 51.5 77.3
75 31.2 25.7 38.5

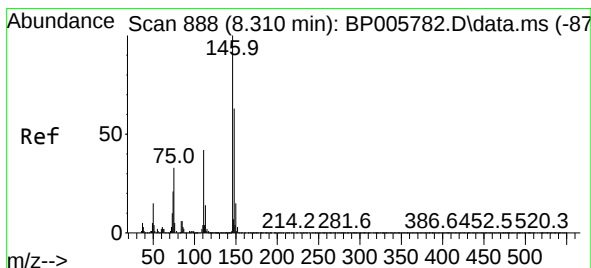
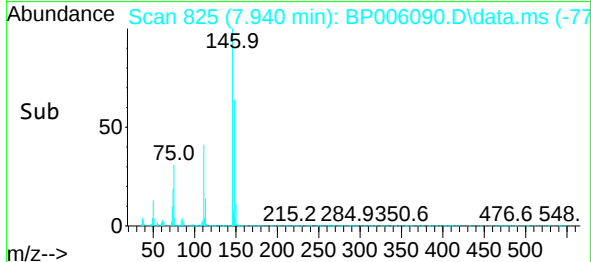
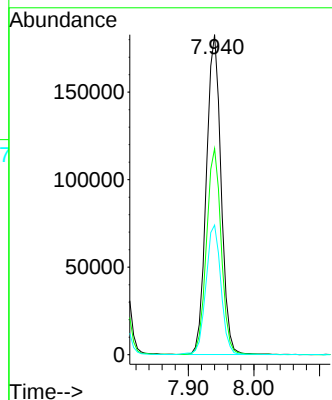
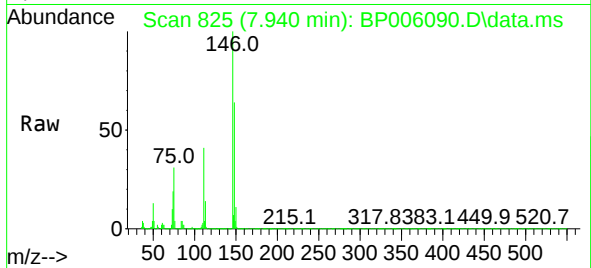




#13
1,4-Dichlorobenzene
Concen: 42.419 ng
RT: 7.940 min Scan# 825
Delta R.T. 0.000 min
Lab File: BP006090.D
Acq: 29 Jun 2021 14:06

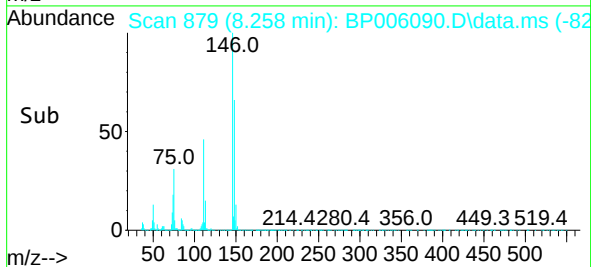
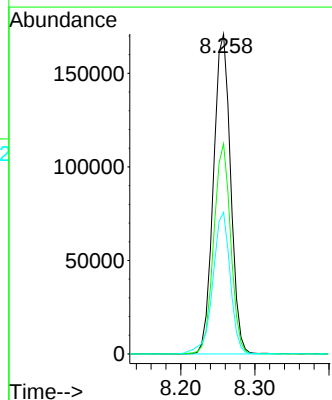
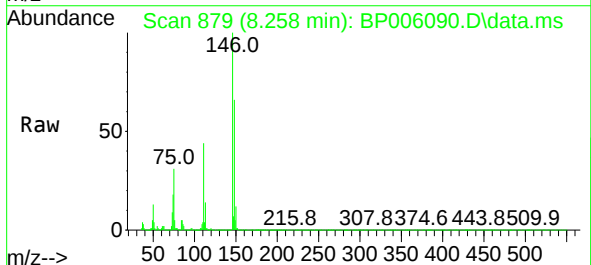
Instrument :
BNA_P
ClientSampleId :
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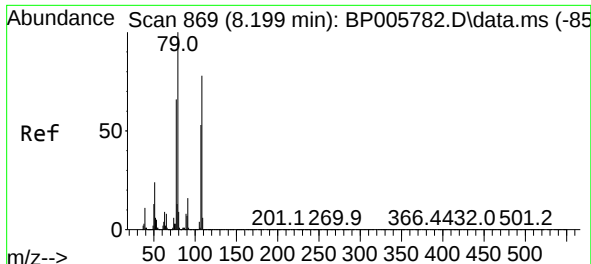
Tgt Ion:146 Resp: 284705
Ion Ratio Lower Upper
146 100
148 64.4 51.3 76.9
111 40.5 33.0 49.6



#14
1,2-Dichlorobenzene
Concen: 42.767 ng
RT: 8.258 min Scan# 879
Delta R.T. 0.000 min
Lab File: BP006090.D
Acq: 29 Jun 2021 14:06

Tgt Ion:146 Resp: 274367
Ion Ratio Lower Upper
146 100
148 65.7 50.3 75.5
111 44.3 33.7 50.5

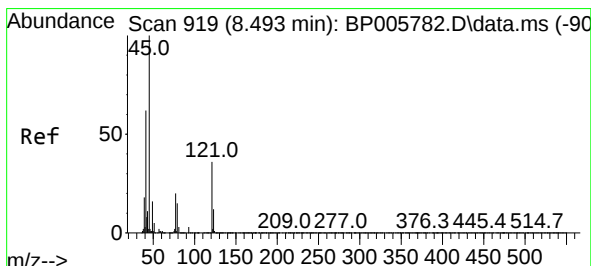
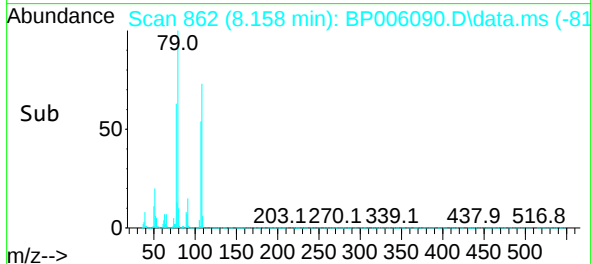
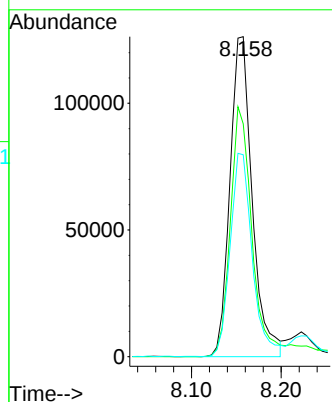
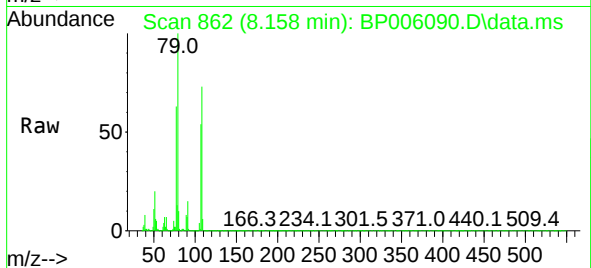




#15
Benzyl Alcohol
Concen: 43.362 ng
RT: 8.158 min Scan# 862
Delta R.T. 0.000 min
Lab File: BP006090.D
Acq: 29 Jun 2021 14:06

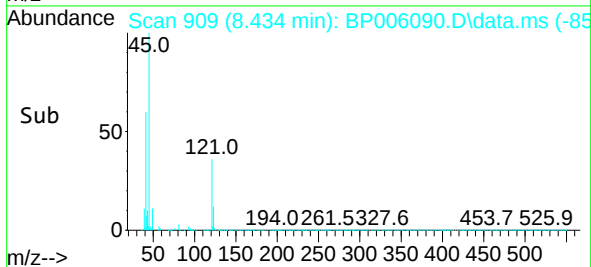
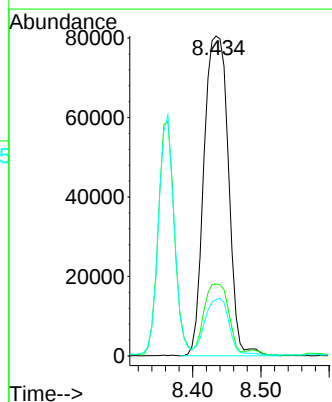
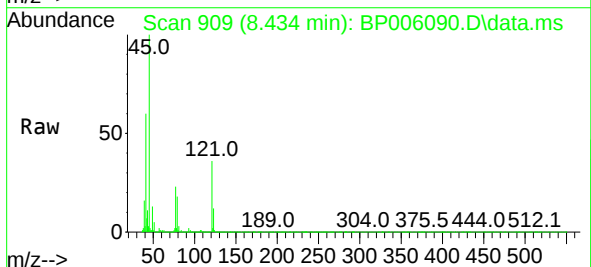
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

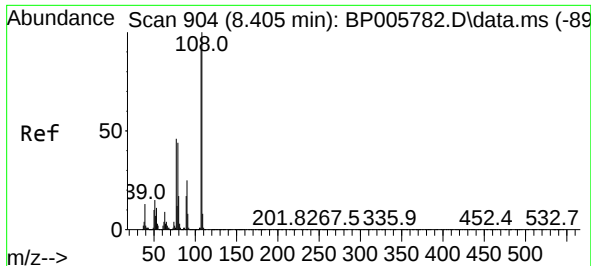
Tgt Ion: 79 Resp: 217312
Ion Ratio Lower Upper
79 100
108 72.7 62.5 93.7
77 63.1 52.9 79.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 43.021 ng
RT: 8.434 min Scan# 909
Delta R.T. -0.006 min
Lab File: BP006090.D
Acq: 29 Jun 2021 14:06

Tgt Ion: 45 Resp: 200301
Ion Ratio Lower Upper
45 100
77 22.5 2.0 42.0
79 17.6 0.0 36.7

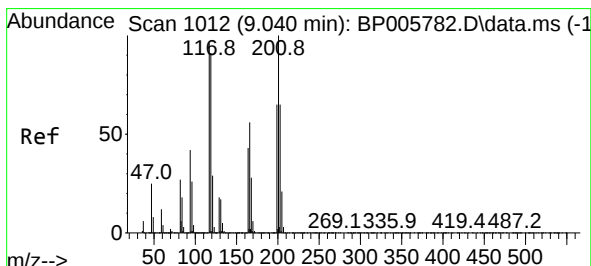
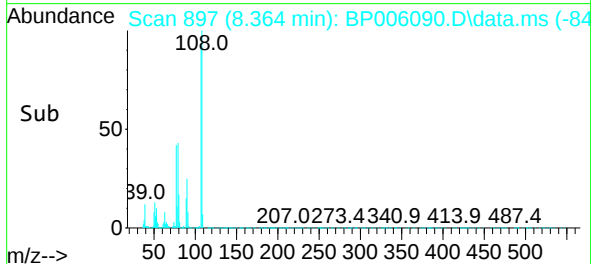
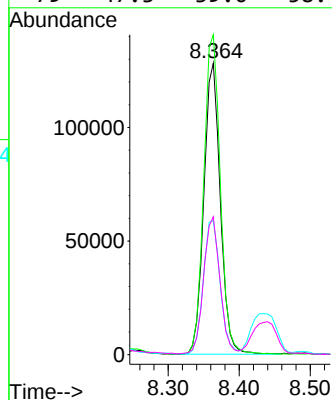
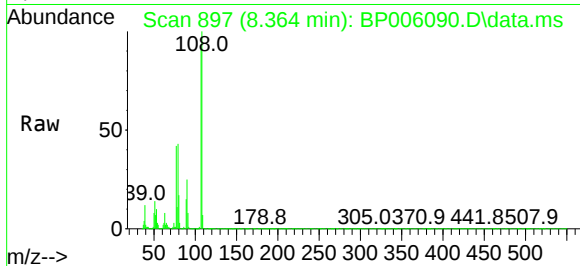




#17
2-Methylphenol
Concen: 45.553 ng
RT: 8.364 min Scan# 897
Delta R.T. 0.000 min
Lab File: BP006090.D
Acq: 29 Jun 2021 14:06

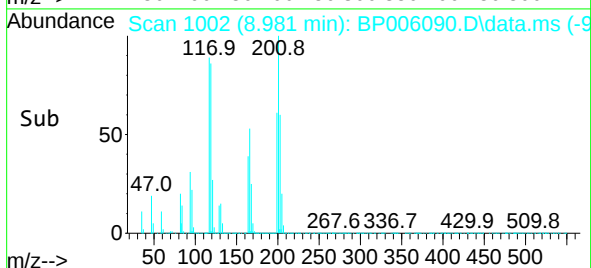
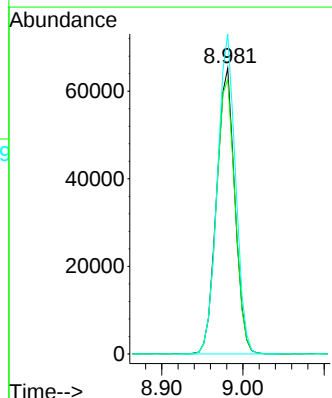
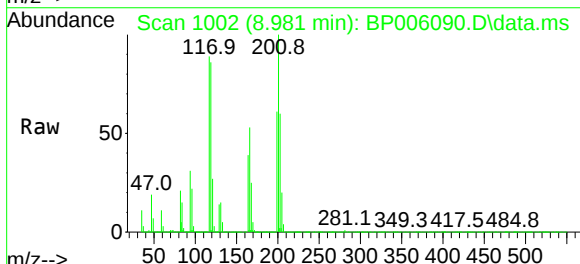
Instrument :
BNA_P
ClientSampleId :
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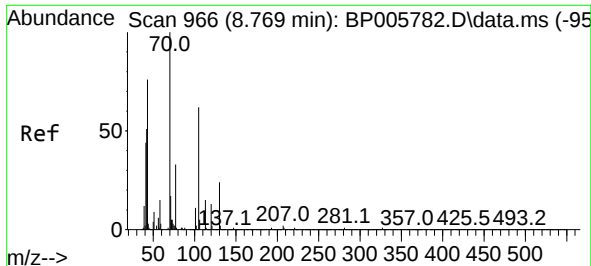
Tgt Ion:	107	Resp:	206296
Ion	Ratio	Lower	Upper
107	100		
108	109.8	87.7	131.5
77	46.0	40.2	60.2
79	47.3	39.0	58.4



#18
Hexachloroethane
Concen: 42.121 ng
RT: 8.981 min Scan# 1002
Delta R.T. 0.000 min
Lab File: BP006090.D
Acq: 29 Jun 2021 14:06

Tgt Ion:	117	Resp:	102258
Ion	Ratio	Lower	Upper
117	100		
119	96.1	76.2	114.2
201	112.0	83.4	125.0

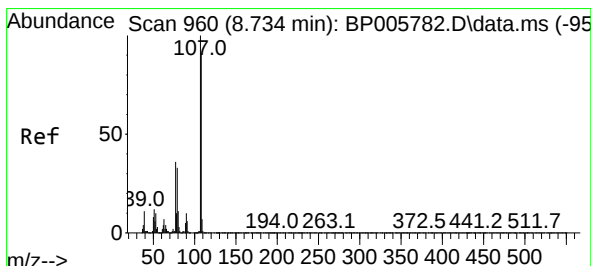
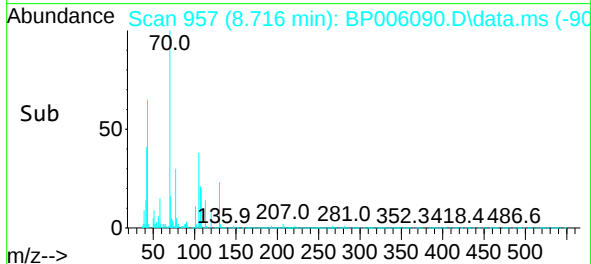
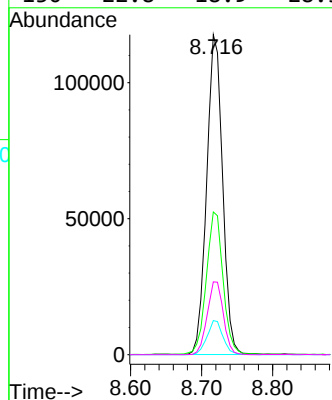
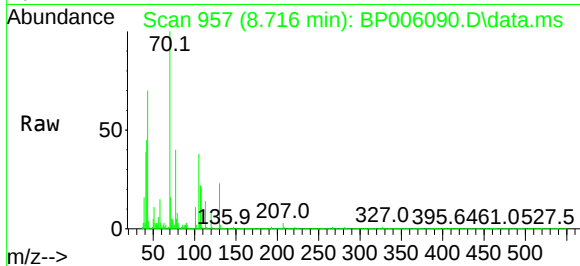




#19
n-Nitroso-di-n-propylamine
Concen: 44.882 ng
RT: 8.716 min Scan# 957
Delta R.T. 0.000 min
Lab File: BP006090.D
Acq: 29 Jun 2021 14:06

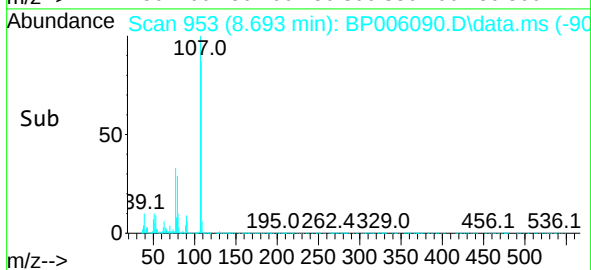
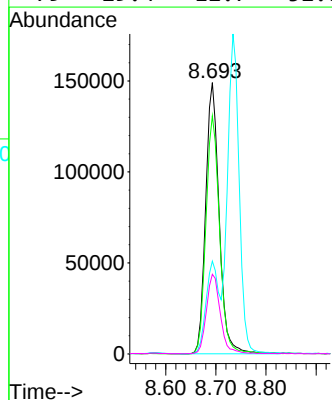
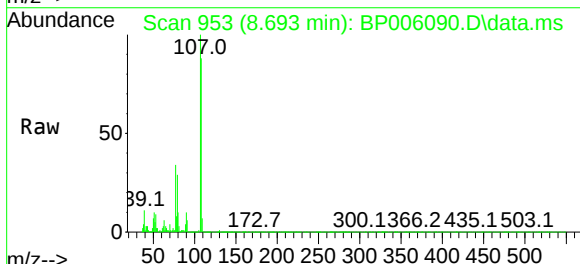
Instrument :
BNA_P
ClientSampleId :
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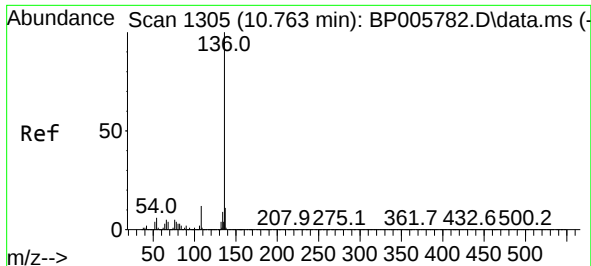
Tgt Ion:	70	Resp:	183710
Ion	Ratio	Lower	Upper
70	100		
42	44.6	40.8	61.2
101	10.6	8.8	13.2
130	22.8	18.9	28.3



#20
3+4-Methylphenols
Concen: 45.599 ng
RT: 8.693 min Scan# 953
Delta R.T. 0.000 min
Lab File: BP006090.D
Acq: 29 Jun 2021 14:06

Tgt Ion:	107	Resp:	278942
Ion	Ratio	Lower	Upper
107	100		
108	87.7	71.0	111.0
77	34.2	16.6	56.6
79	29.4	12.7	52.7

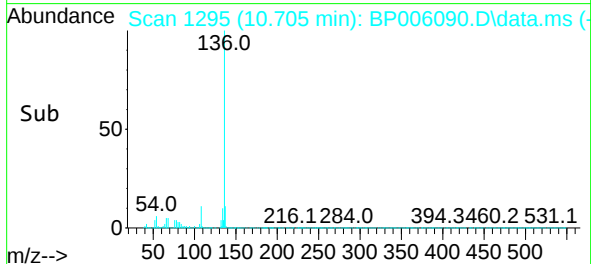
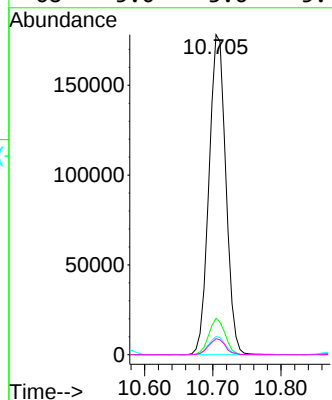
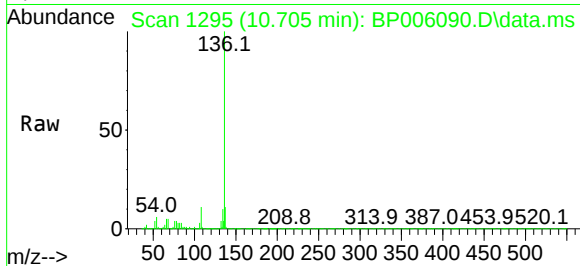




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.705 min Scan# 1295
Delta R.T. -0.006 min
Lab File: BP006090.D
Acq: 29 Jun 2021 14:06

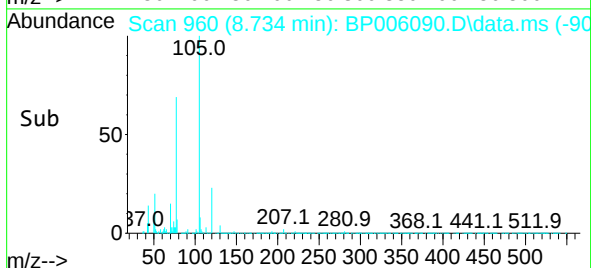
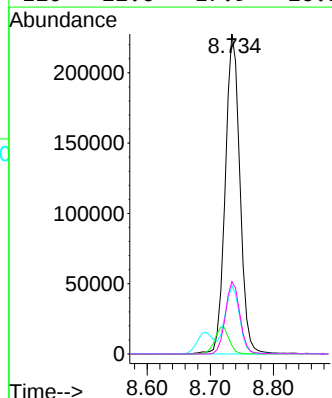
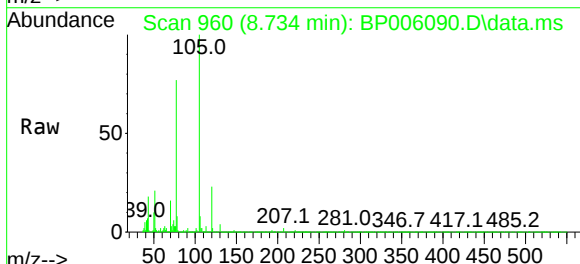
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

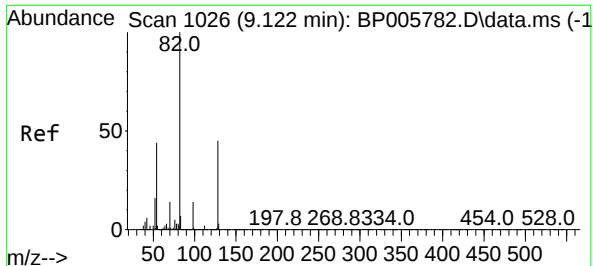
Tgt Ion:	136	Resp:	306614
Ion Ratio	Lower	Upper	
136	100		
137	11.4	8.6	12.8
54	5.6	4.6	6.8
68	5.0	3.6	5.4



#22
Acetophenone
Concen: 45.454 ng
RT: 8.734 min Scan# 960
Delta R.T. 0.000 min
Lab File: BP006090.D
Acq: 29 Jun 2021 14:06

Tgt Ion:	105	Resp:	366832
Ion Ratio	Lower	Upper	
105	100		
71	2.7	1.9	2.9
51	21.4	18.4	27.6
120	22.6	17.9	26.9

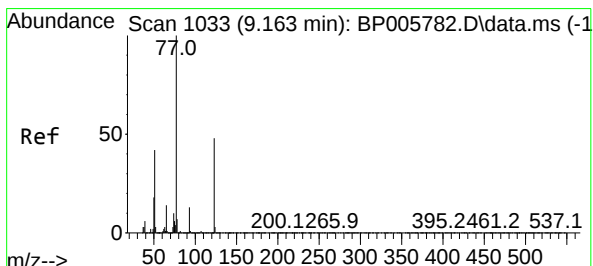
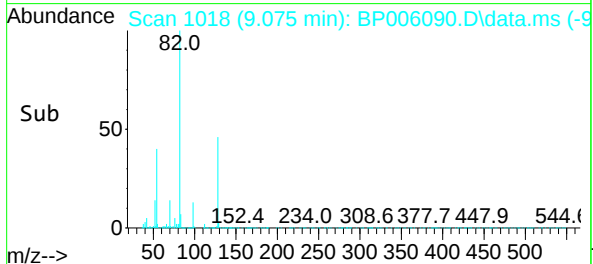
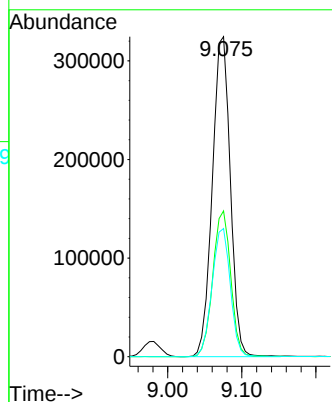
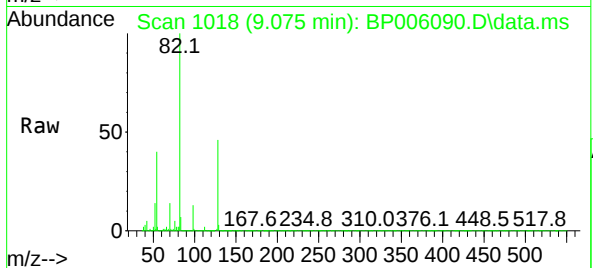




#23
Nitrobenzene-d5
Concen: 87.625 ng
RT: 9.075 min Scan# 1018
Delta R.T. 0.000 min
Lab File: BP006090.D
Acq: 29 Jun 2021 14:06

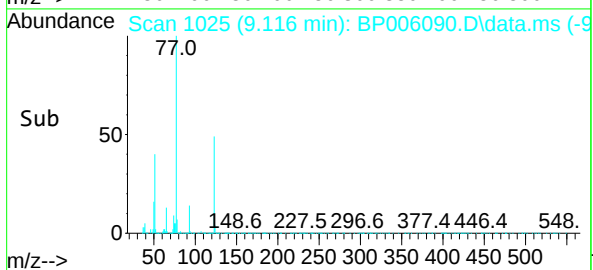
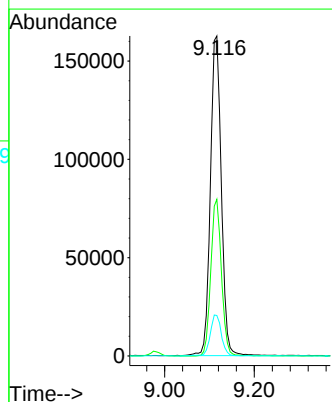
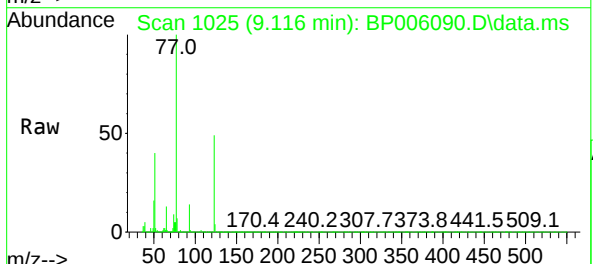
Instrument :
BNA_P
ClientSampleId :
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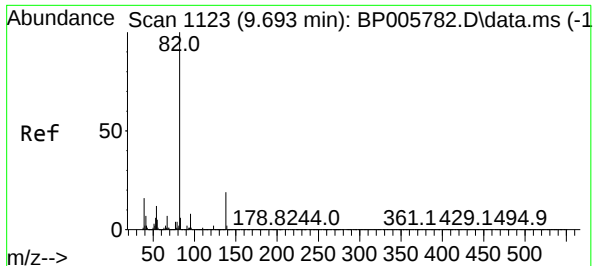
Tgt Ion: 82 Resp: 548006
Ion Ratio Lower Upper
82 100
128 45.5 35.7 53.5
54 40.0 35.0 52.4



#24
Nitrobenzene
Concen: 42.262 ng
RT: 9.116 min Scan# 1025
Delta R.T. 0.000 min
Lab File: BP006090.D
Acq: 29 Jun 2021 14:06

Tgt Ion: 77 Resp: 274455
Ion Ratio Lower Upper
77 100
123 48.9 38.2 57.2
65 12.6 11.4 17.2

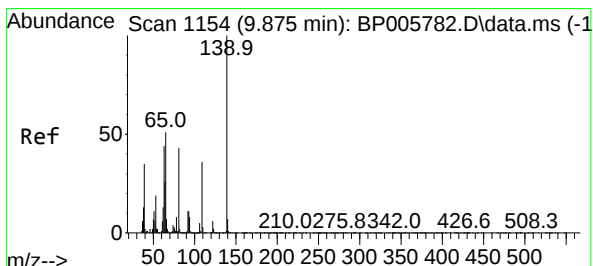
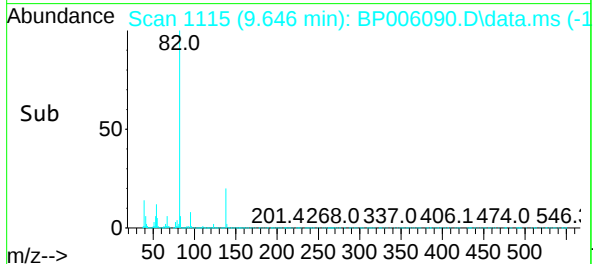
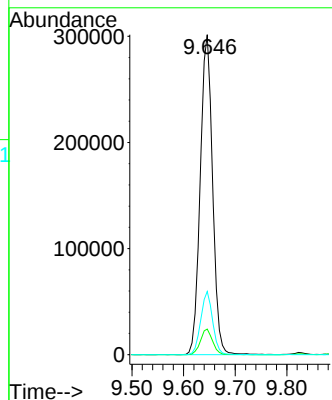
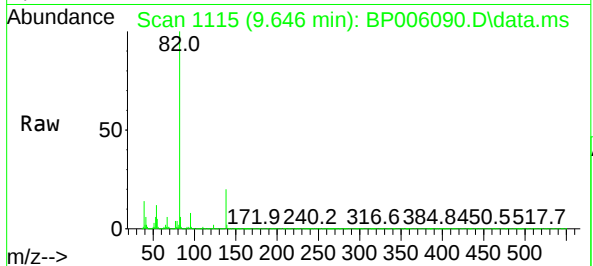




#25
Isophorone
Concen: 43.235 ng
RT: 9.646 min Scan# 1115
Delta R.T. 0.000 min
Lab File: BP006090.D
Acq: 29 Jun 2021 14:06

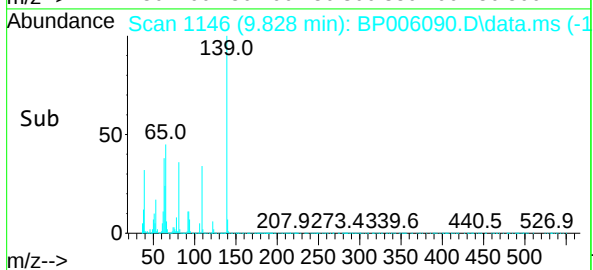
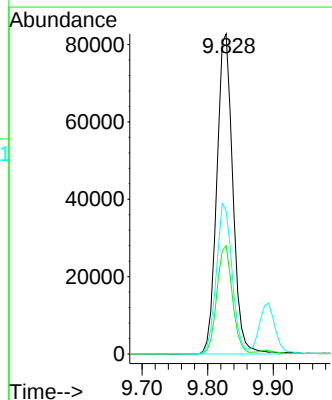
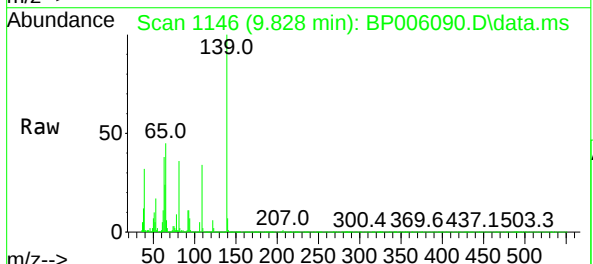
Instrument :
BNA_P
ClientSampleId :
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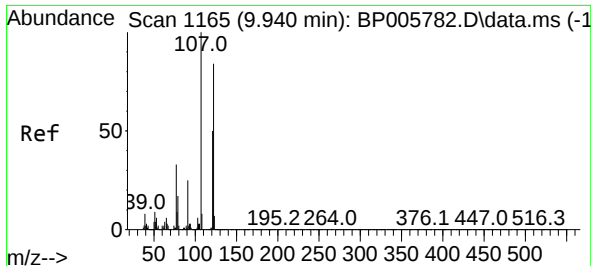
Tgt Ion: 82 Resp: 499330
Ion Ratio Lower Upper
82 100
95 8.0 6.5 9.7
138 19.7 15.0 22.4



#26
2-Nitrophenol
Concen: 45.041 ng
RT: 9.828 min Scan# 1146
Delta R.T. 0.000 min
Lab File: BP006090.D
Acq: 29 Jun 2021 14:06

Tgt Ion: 139 Resp: 139563
Ion Ratio Lower Upper
139 100
109 33.9 28.8 43.2
65 44.8 41.0 61.6

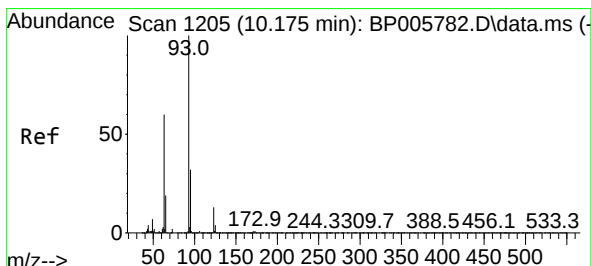
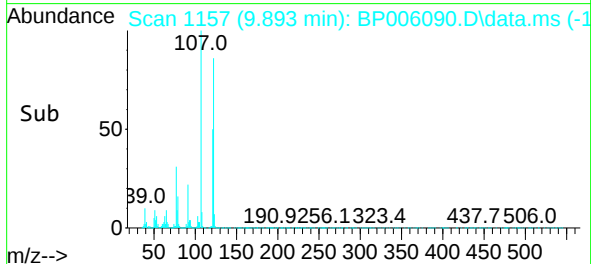
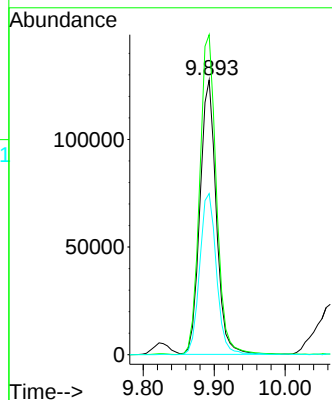
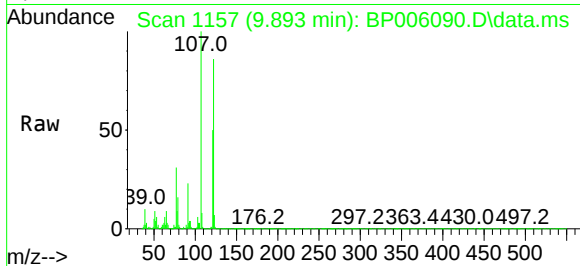




#27
2,4-Dimethylphenol
Concen: 44.176 ng
RT: 9.893 min Scan# 1157
Delta R.T. 0.000 min
Lab File: BP006090.D
Acq: 29 Jun 2021 14:06

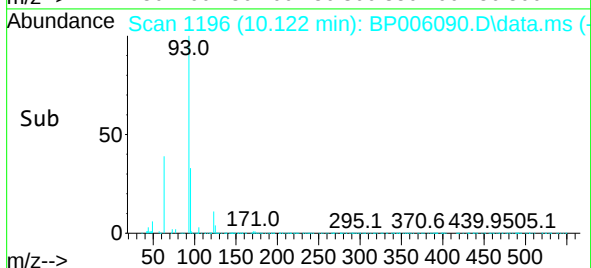
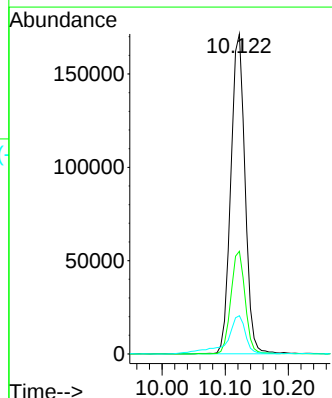
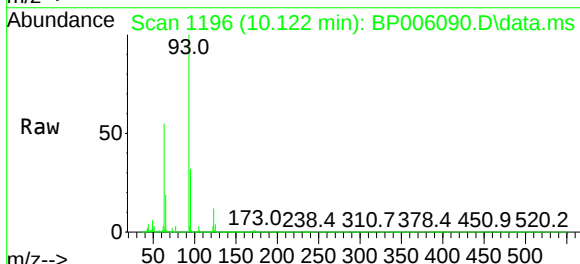
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

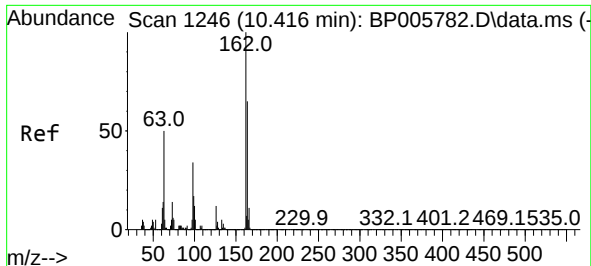
Tgt Ion:122 Resp: 203925
Ion Ratio Lower Upper
122 100
107 116.5 94.5 141.7
121 58.6 47.4 71.2



#28
bis(2-Chloroethoxy)methane
Concen: 44.324 ng
RT: 10.122 min Scan# 1196
Delta R.T. 0.000 min
Lab File: BP006090.D
Acq: 29 Jun 2021 14:06

Tgt Ion: 93 Resp: 267171
Ion Ratio Lower Upper
93 100
95 32.1 25.9 38.9
123 12.0 10.2 15.2

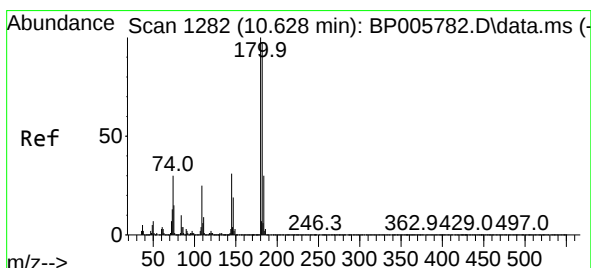
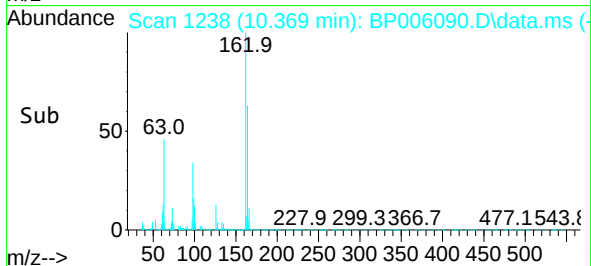
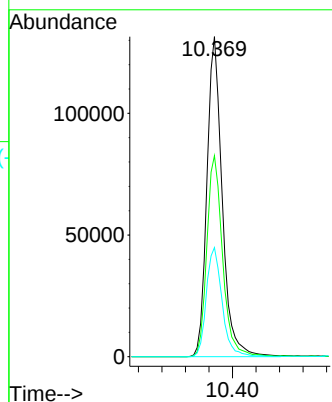
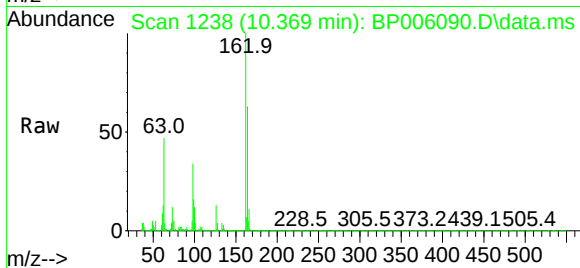




#29
2,4-Dichlorophenol
Concen: 42.825 ng
RT: 10.369 min Scan# 1238
Delta R.T. 0.000 min
Lab File: BP006090.D
Acq: 29 Jun 2021 14:06

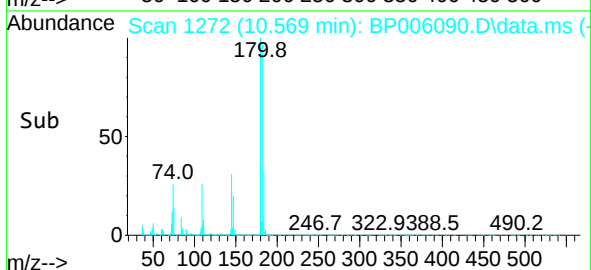
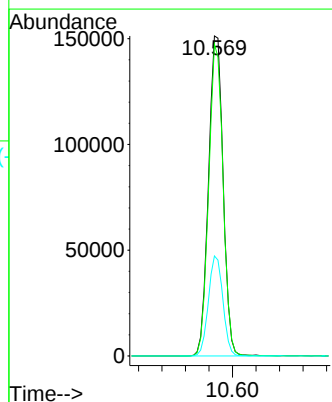
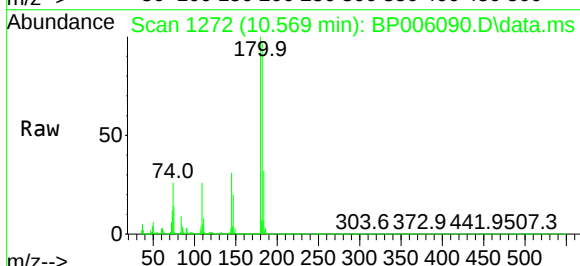
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

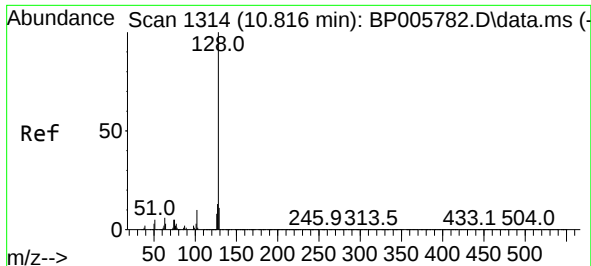
Tgt Ion:162 Resp: 237574
Ion Ratio Lower Upper
162 100
164 62.8 44.9 84.9
98 34.1 14.3 54.3



#30
1,2,4-Trichlorobenzene
Concen: 41.811 ng
RT: 10.569 min Scan# 1272
Delta R.T. 0.000 min
Lab File: BP006090.D
Acq: 29 Jun 2021 14:06

Tgt Ion:180 Resp: 260628
Ion Ratio Lower Upper
180 100
182 97.4 77.9 116.9
145 31.3 24.7 37.1

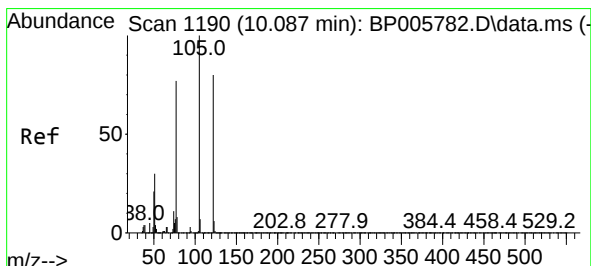
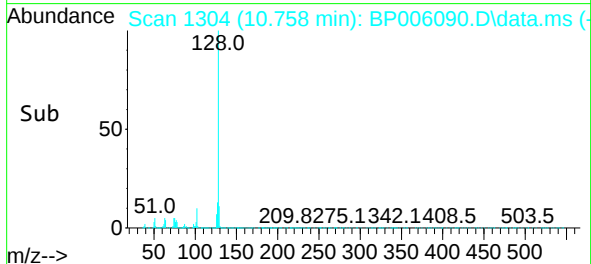
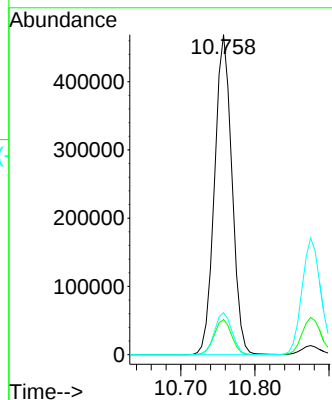
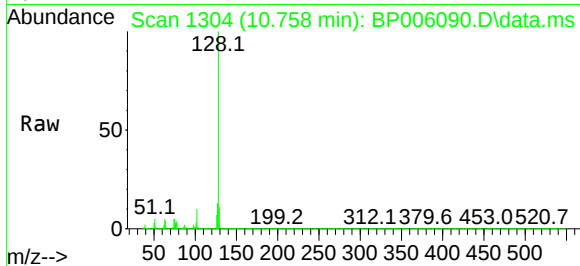




#31
Naphthalene
Concen: 42.956 ng
RT: 10.758 min Scan# 1304
Delta R.T. 0.000 min
Lab File: BP006090.D
Acq: 29 Jun 2021 14:06

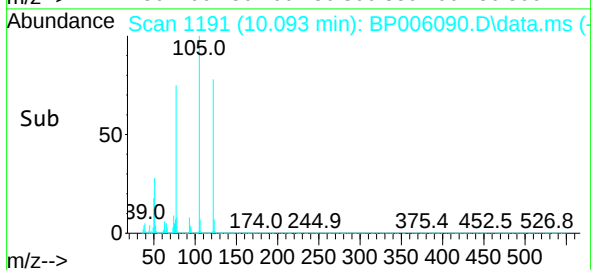
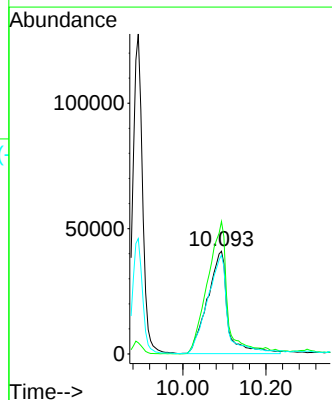
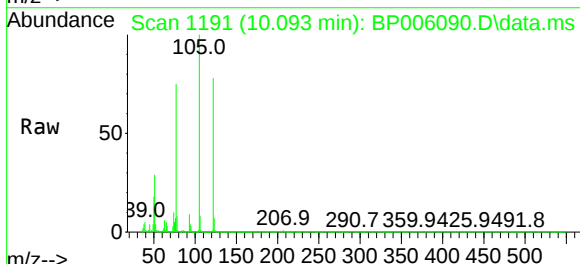
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

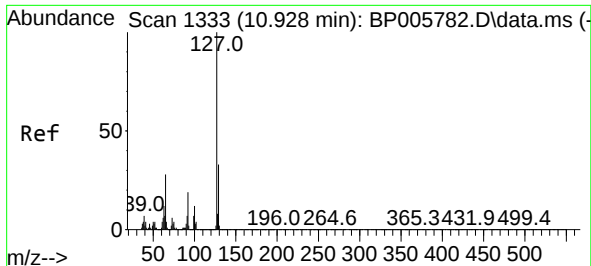
Tgt Ion:128 Resp: 762068
Ion Ratio Lower Upper
128 100
129 11.0 9.0 13.6
127 13.1 10.7 16.1



#32
Benzoic acid
Concen: 40.997 ng
RT: 10.093 min Scan# 1191
Delta R.T. 0.012 min
Lab File: BP006090.D
Acq: 29 Jun 2021 14:06

Tgt Ion:122 Resp: 138124
Ion Ratio Lower Upper
122 100
105 128.9 103.2 143.2
77 96.3 76.2 116.2

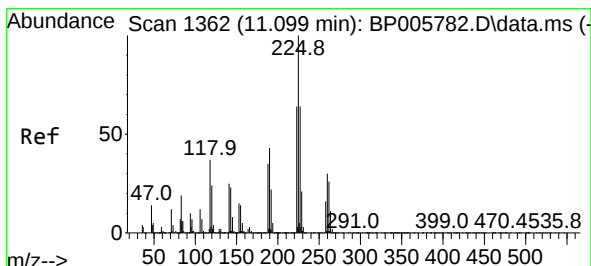
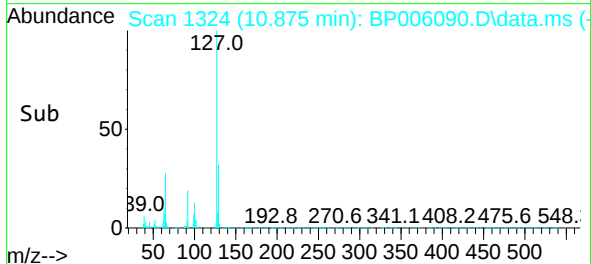
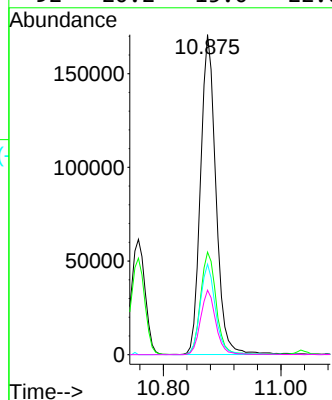
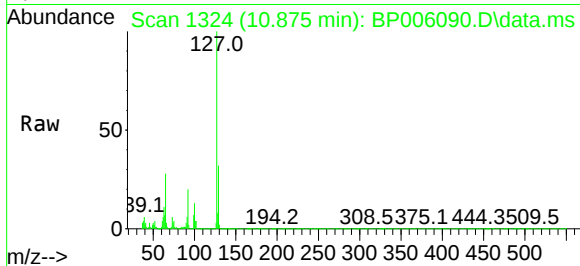




#33
4-Chloroaniline
Concen: 43.117 ng
RT: 10.875 min Scan# 1324
Delta R.T. 0.000 min
Lab File: BP006090.D
Acq: 29 Jun 2021 14:06

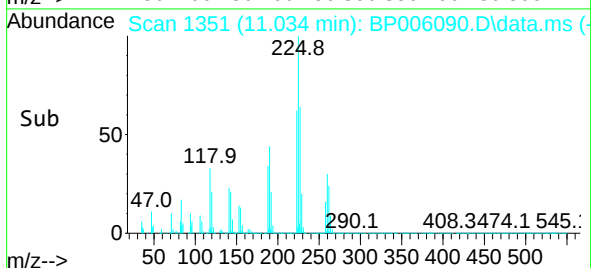
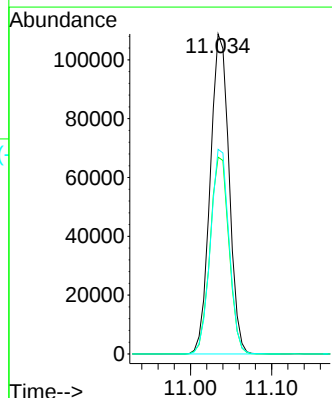
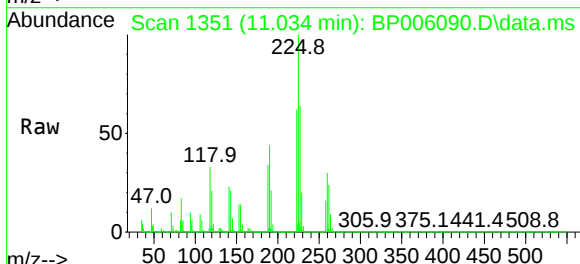
Instrument :
BNA_P
ClientSampleId :
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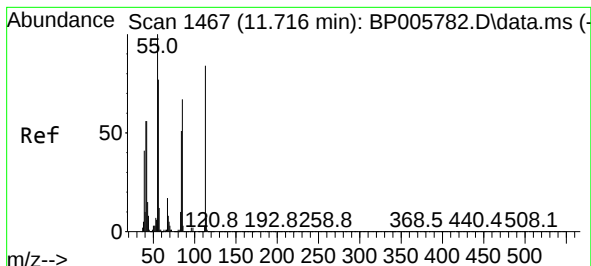
Tgt Ion:	127	Resp:	309014
Ion	Ratio	Lower	Upper
127	100		
129	32.0	26.1	39.1
65	28.3	22.5	33.7
92	20.2	15.0	22.6



#34
Hexachlorobutadiene
Concen: 41.510 ng
RT: 11.034 min Scan# 1351
Delta R.T. -0.006 min
Lab File: BP006090.D
Acq: 29 Jun 2021 14:06

Tgt Ion:	225	Resp:	175016
Ion	Ratio	Lower	Upper
225	100		
223	61.5	51.0	76.6
227	64.0	51.4	77.2

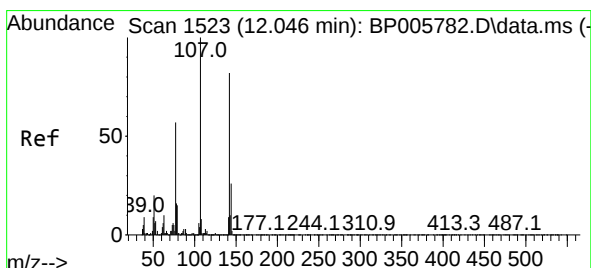
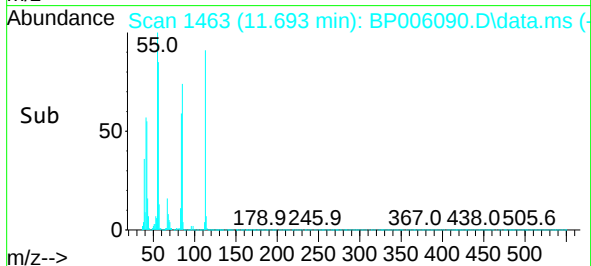
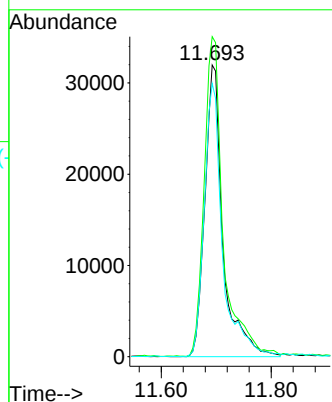
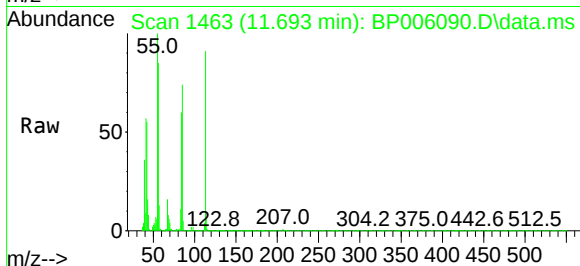




#35
Caprolactam
Concen: 45.657 ng
RT: 11.693 min Scan# 1463
Delta R.T. 0.006 min
Lab File: BP006090.D
Acq: 29 Jun 2021 14:06

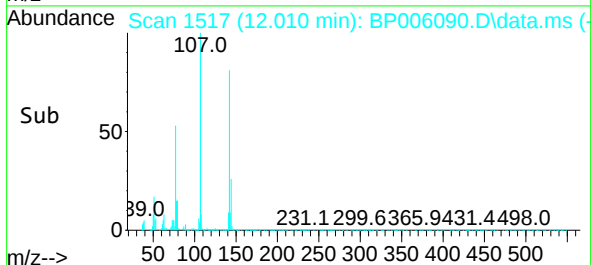
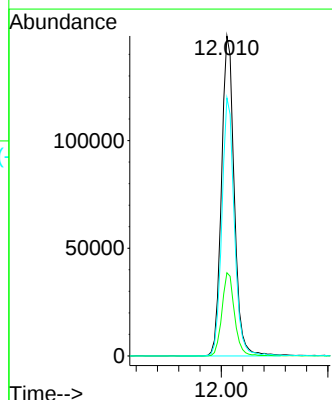
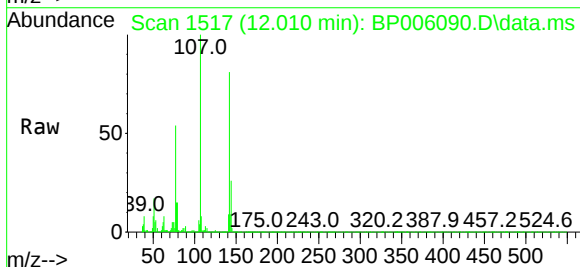
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

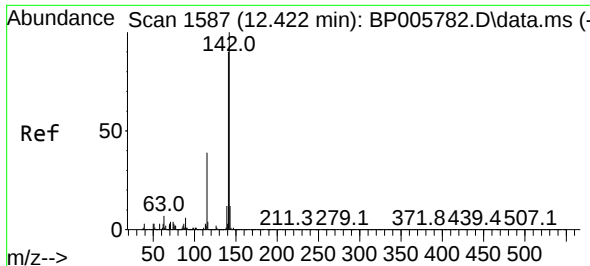
Tgt Ion:113 Resp: 72957
Ion Ratio Lower Upper
113 100
55 109.7 98.9 138.9
56 93.6 71.7 111.7



#36
4-Chloro-3-methylphenol
Concen: 43.775 ng
RT: 12.010 min Scan# 1517
Delta R.T. 0.000 min
Lab File: BP006090.D
Acq: 29 Jun 2021 14:06

Tgt Ion:107 Resp: 246581
Ion Ratio Lower Upper
107 100
144 26.0 21.1 31.7
142 80.7 66.0 99.0

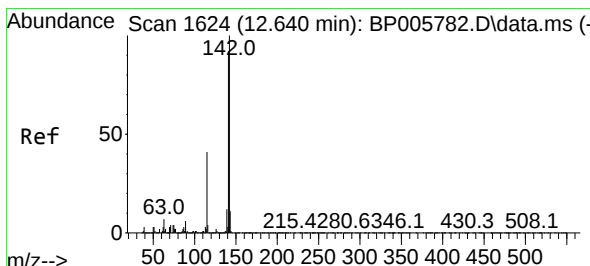
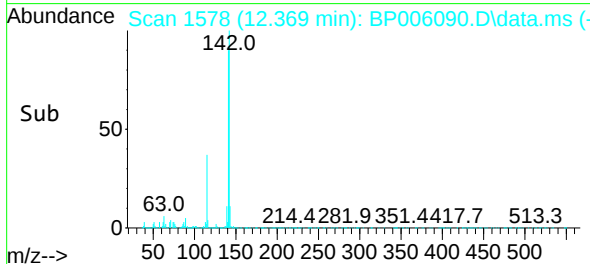
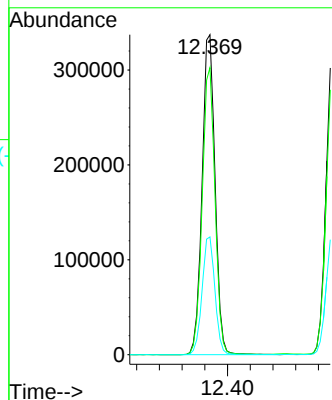
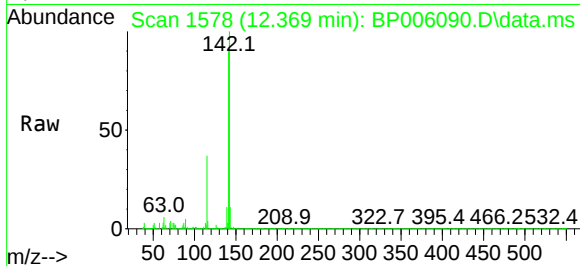




#37
2-Methylnaphthalene
Concen: 42.266 ng
RT: 12.369 min Scan# 1578
Delta R.T. 0.000 min
Lab File: BP006090.D
Acq: 29 Jun 2021 14:06

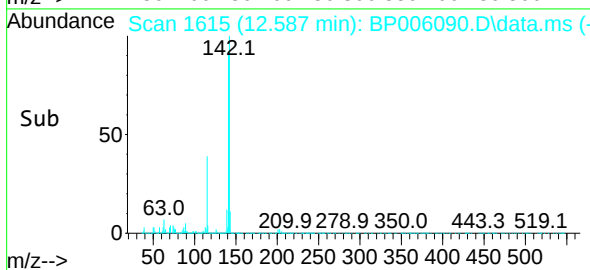
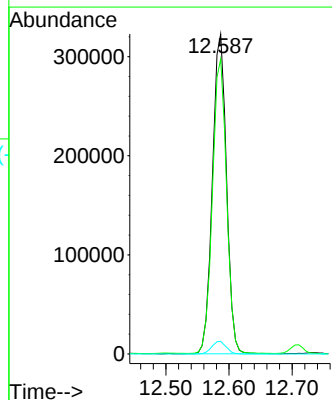
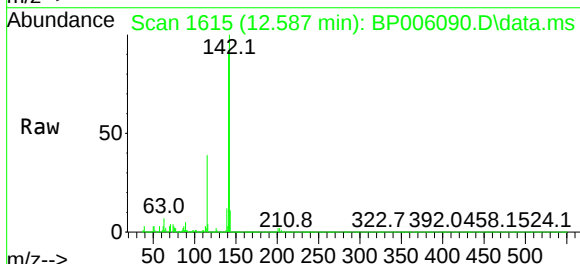
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

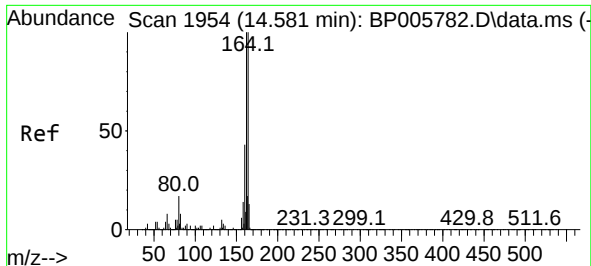
Tgt Ion:142 Resp: 533856
Ion Ratio Lower Upper
142 100
141 89.7 71.8 107.6
115 36.8 31.6 47.4



#38
1-Methylnaphthalene
Concen: 41.814 ng
RT: 12.587 min Scan# 1615
Delta R.T. 0.000 min
Lab File: BP006090.D
Acq: 29 Jun 2021 14:06

Tgt Ion:142 Resp: 497489
Ion Ratio Lower Upper
142 100
141 92.2 73.3 109.9
116 4.0 3.5 5.3

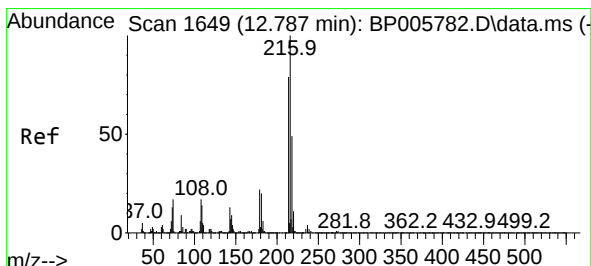
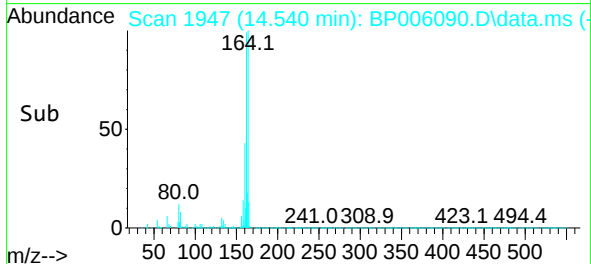
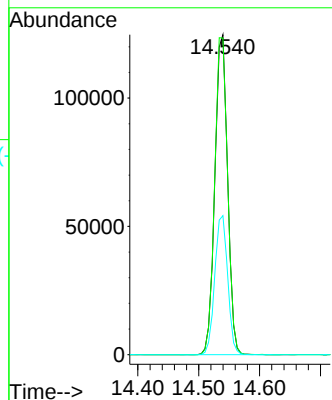
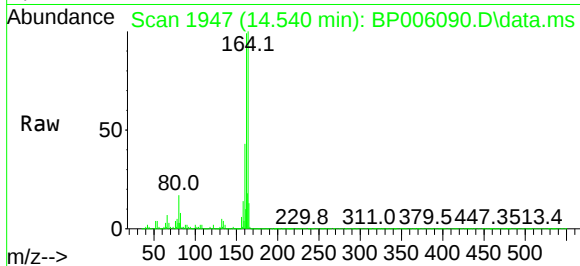




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.540 min Scan# 1947
Delta R.T. 0.006 min
Lab File: BP006090.D
Acq: 29 Jun 2021 14:06

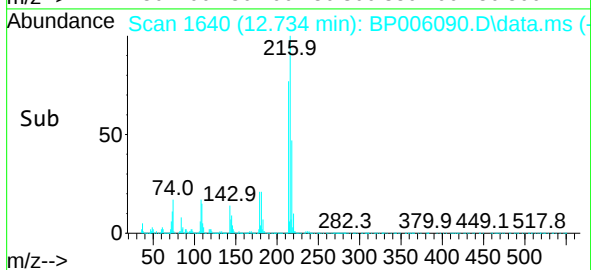
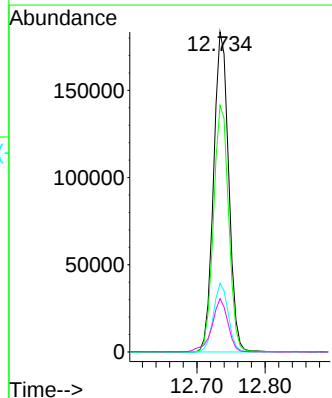
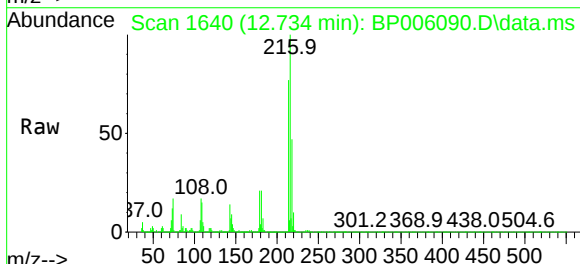
Instrument :
BNA_P
ClientSampleId :
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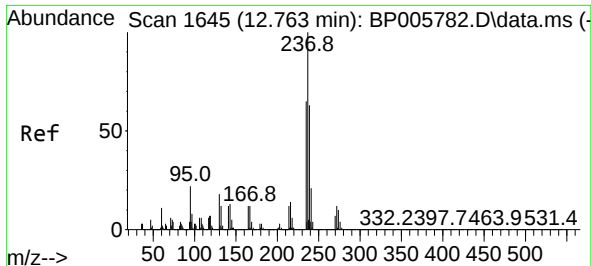
Tgt Ion:164 Resp: 180815
Ion Ratio Lower Upper
164 100
162 98.9 80.2 120.2
160 43.5 34.5 51.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 44.415 ng
RT: 12.734 min Scan# 1640
Delta R.T. 0.000 min
Lab File: BP006090.D
Acq: 29 Jun 2021 14:06

Tgt Ion:216 Resp: 282678
Ion Ratio Lower Upper
216 100
214 77.4 61.9 92.9
179 21.1 16.8 25.2
108 17.7 14.9 22.3

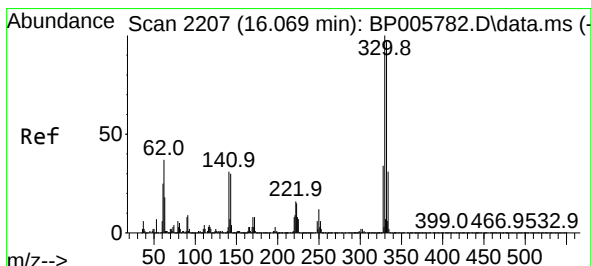
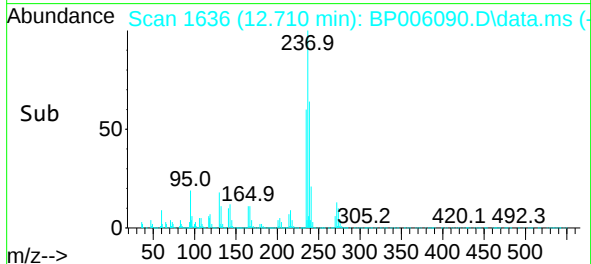
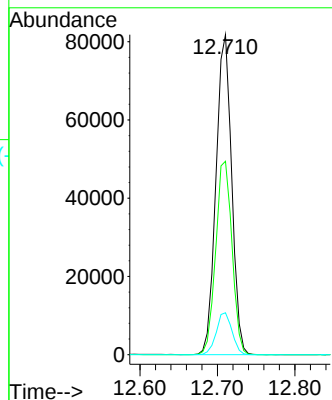
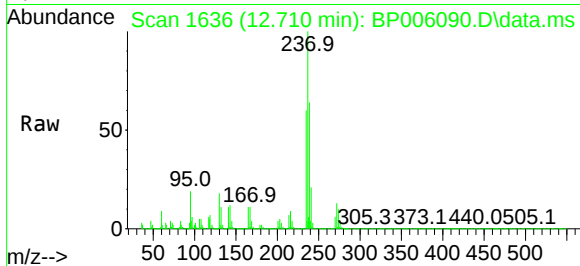




#41
Hexachlorocyclopentadiene
Concen: 38.980 ng
RT: 12.710 min Scan# 1636
Delta R.T. 0.000 min
Lab File: BP006090.D
Acq: 29 Jun 2021 14:06

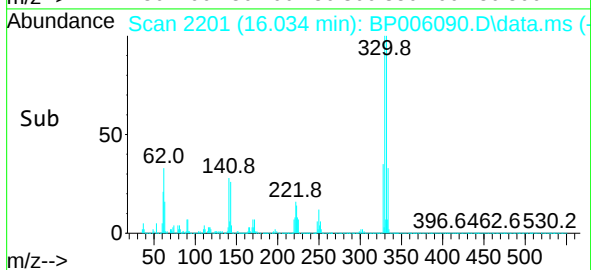
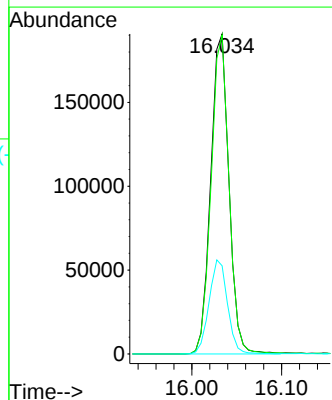
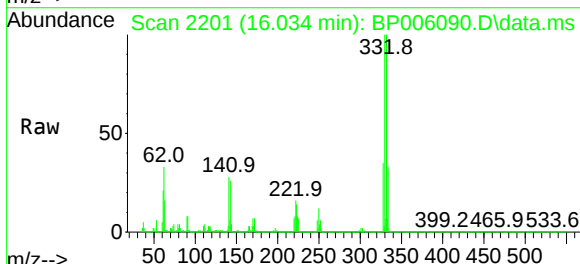
Instrument :
BNA_P
ClientSampleId :
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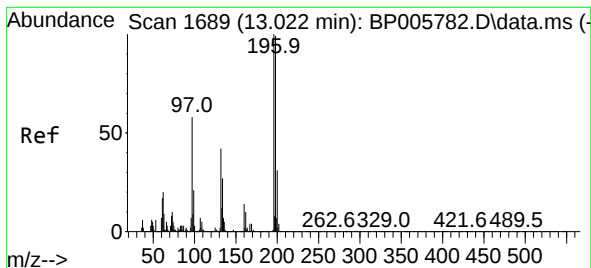
Tgt Ion:237 Resp: 114960
Ion Ratio Lower Upper
237 100
235 60.5 44.5 84.5
272 13.1 0.0 32.5



#42
2,4,6-Tribromophenol
Concen: 86.500 ng
RT: 16.034 min Scan# 2201
Delta R.T. 0.006 min
Lab File: BP006090.D
Acq: 29 Jun 2021 14:06

Tgt Ion:330 Resp: 268404
Ion Ratio Lower Upper
330 100
332 98.1 77.8 116.8
141 29.9 25.4 38.2

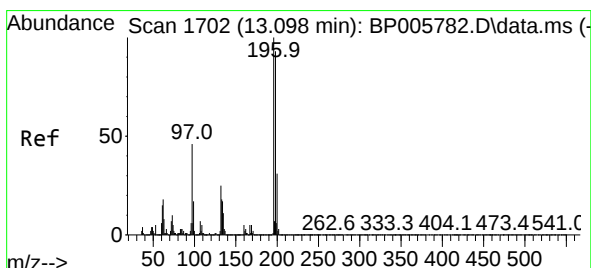
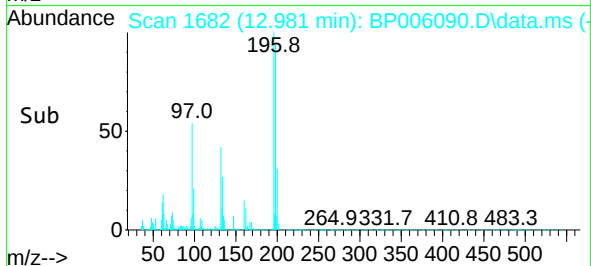
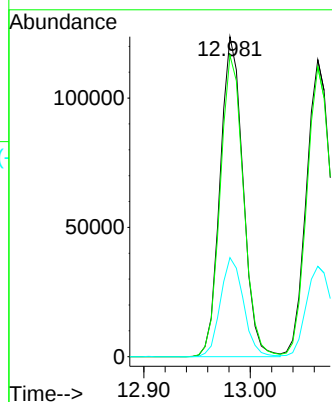
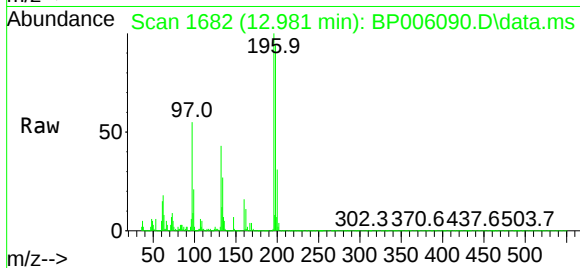




#43
2,4,6-Trichlorophenol
Concen: 42.280 ng
RT: 12.981 min Scan# 1682
Delta R.T. 0.000 min
Lab File: BP006090.D
Acq: 29 Jun 2021 14:06

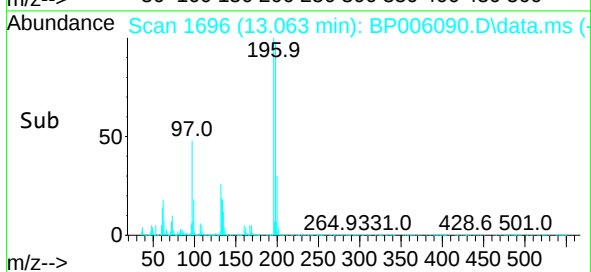
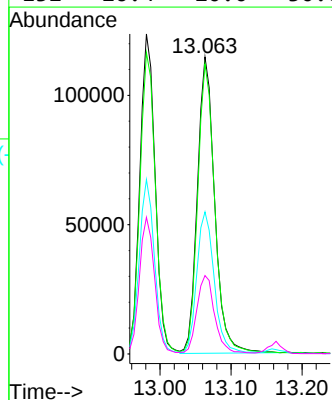
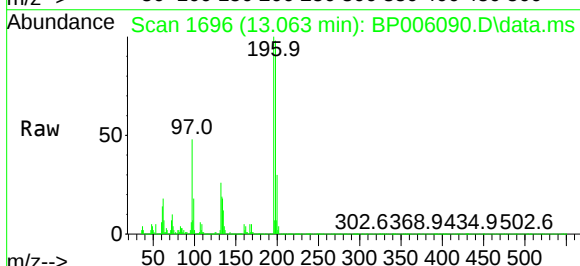
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

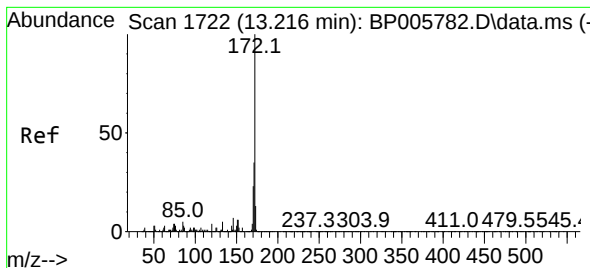
Tgt Ion:196 Resp: 184574
Ion Ratio Lower Upper
196 100
198 94.1 79.5 119.3
200 30.9 25.0 37.6



#44
2,4,5-Trichlorophenol
Concen: 41.386 ng
RT: 13.063 min Scan# 1696
Delta R.T. 0.000 min
Lab File: BP006090.D
Acq: 29 Jun 2021 14:06

Tgt Ion:196 Resp: 194574
Ion Ratio Lower Upper
196 100
198 97.6 74.7 112.1
97 47.8 37.4 56.0
132 26.4 20.0 30.0

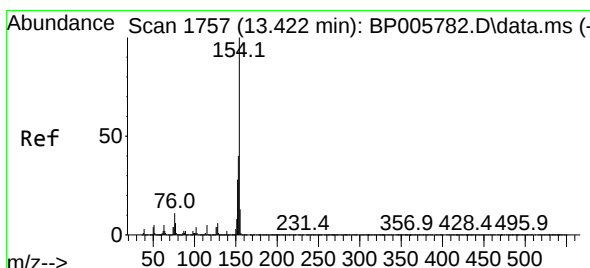
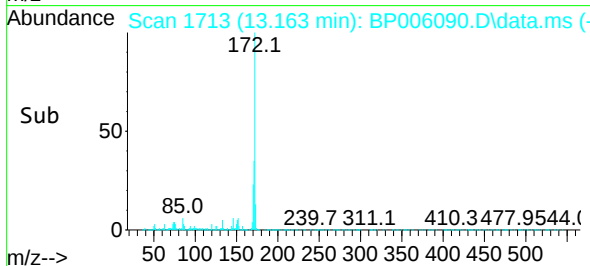
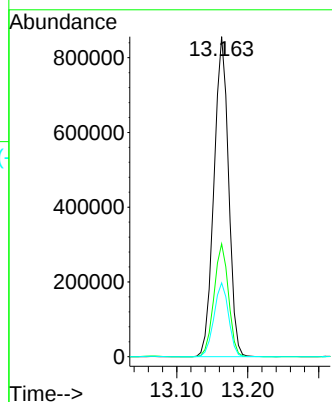
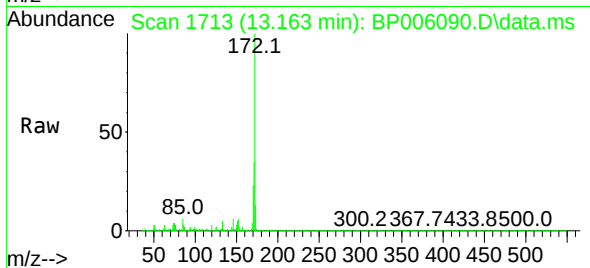




#45
2-Fluorobiphenyl
Concen: 88.495 ng
RT: 13.163 min Scan# 1713
Delta R.T. 0.000 min
Lab File: BP006090.D
Acq: 29 Jun 2021 14:06

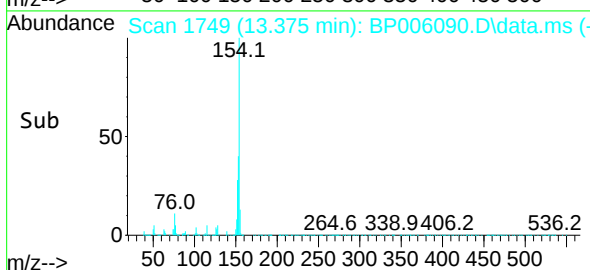
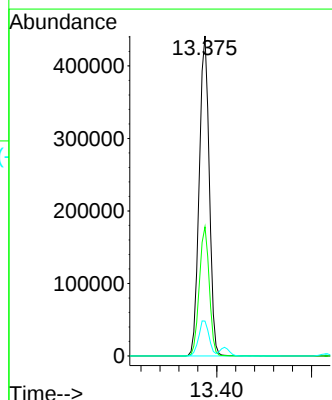
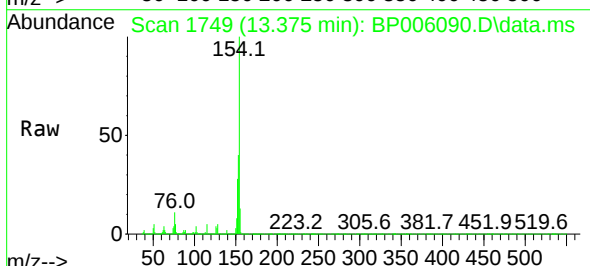
Instrument :
BNA_P
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SSTDCCC040

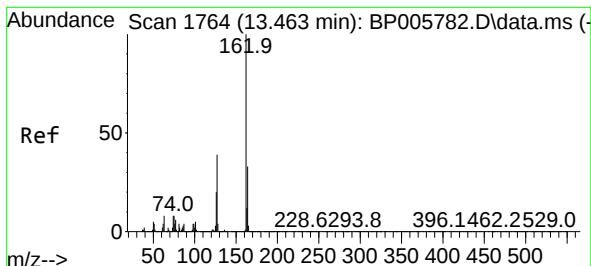
Tgt Ion:172 Resp: 1218555
Ion Ratio Lower Upper
172 100
171 35.2 27.9 41.9
170 23.1 18.6 27.8



#46
1,1'-Biphenyl
Concen: 44.524 ng
RT: 13.375 min Scan# 1749
Delta R.T. 0.000 min
Lab File: BP006090.D
Acq: 29 Jun 2021 14:06

Tgt Ion:154 Resp: 649101
Ion Ratio Lower Upper
154 100
153 40.4 20.4 60.4
76 10.9 0.0 30.8

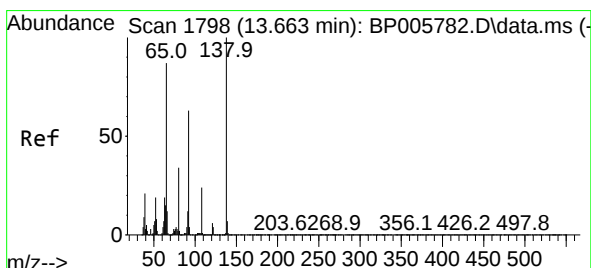
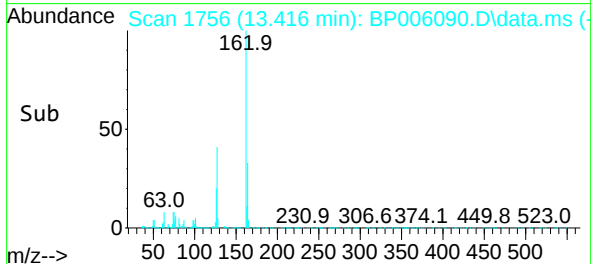
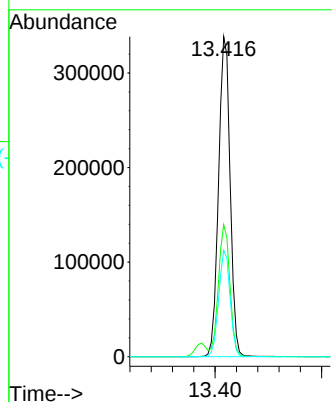
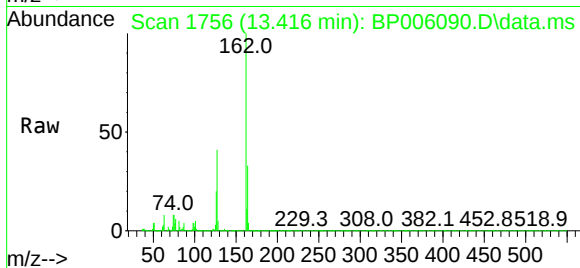




#47
2-Chloronaphthalene
Concen: 42.931 ng
RT: 13.416 min Scan# 1756
Delta R.T. 0.000 min
Lab File: BP006090.D
Acq: 29 Jun 2021 14:06

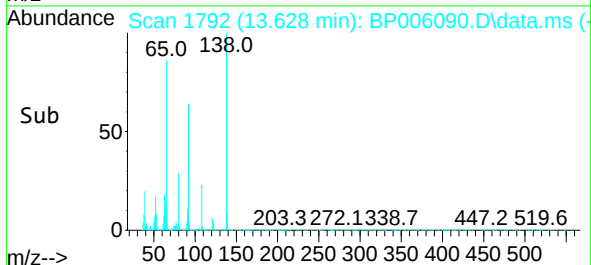
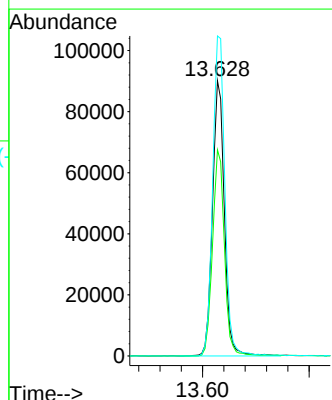
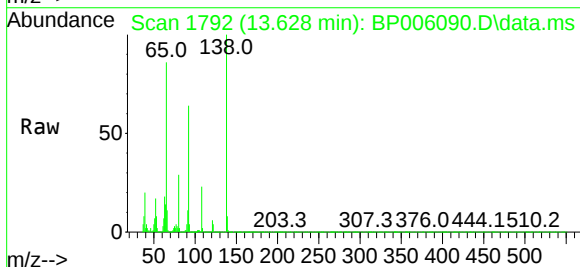
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

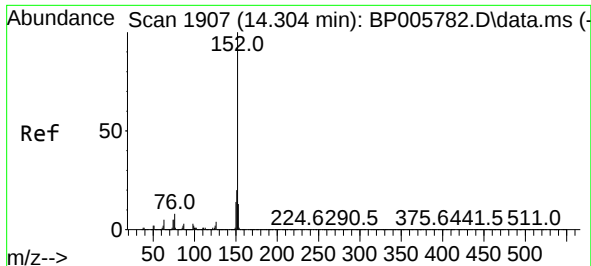
Tgt Ion:162 Resp: 511077
Ion Ratio Lower Upper
162 100
127 41.3 31.4 47.0
164 33.2 26.6 39.8



#48
2-Nitroaniline
Concen: 44.703 ng
RT: 13.628 min Scan# 1792
Delta R.T. 0.000 min
Lab File: BP006090.D
Acq: 29 Jun 2021 14:06

Tgt Ion: 65 Resp: 139925
Ion Ratio Lower Upper
65 100
92 74.9 57.7 86.5
138 116.3 92.1 138.1

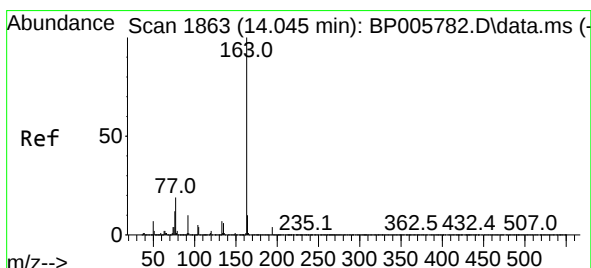
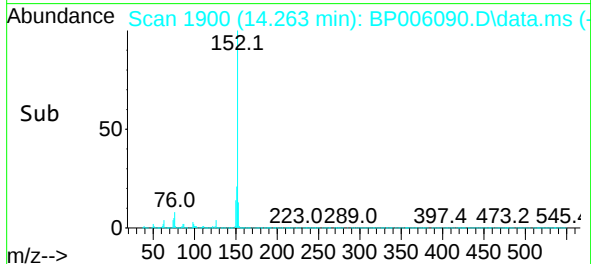
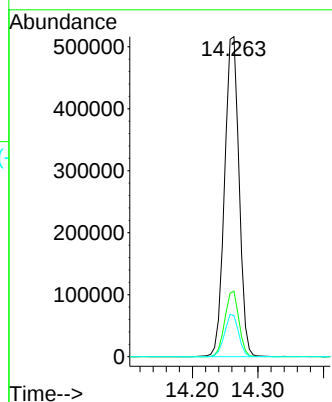
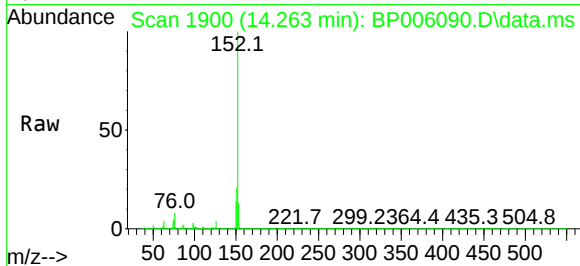




#49
Acenaphthylene
Concen: 43.195 ng
RT: 14.263 min Scan# 1900
Delta R.T. 0.006 min
Lab File: BP006090.D
Acq: 29 Jun 2021 14:06

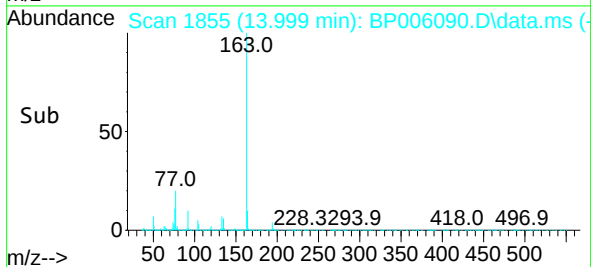
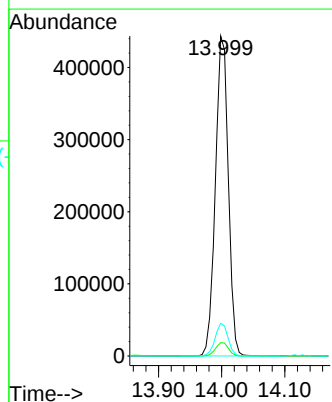
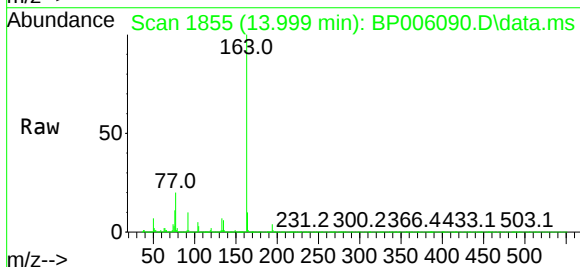
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

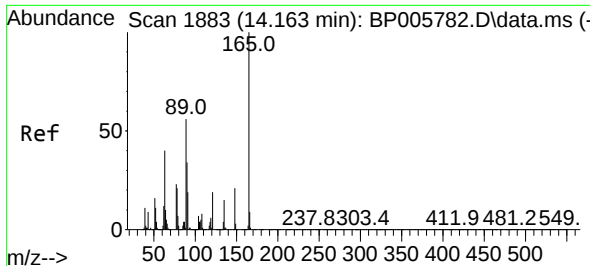
Tgt Ion:152 Resp: 788912
Ion Ratio Lower Upper
152 100
151 20.5 16.2 24.2
153 12.8 10.6 16.0



#50
Dimethylphthalate
Concen: 42.325 ng
RT: 13.999 min Scan# 1855
Delta R.T. 0.000 min
Lab File: BP006090.D
Acq: 29 Jun 2021 14:06

Tgt Ion:163 Resp: 629237
Ion Ratio Lower Upper
163 100
194 4.2 3.4 5.2
164 10.2 8.2 12.2

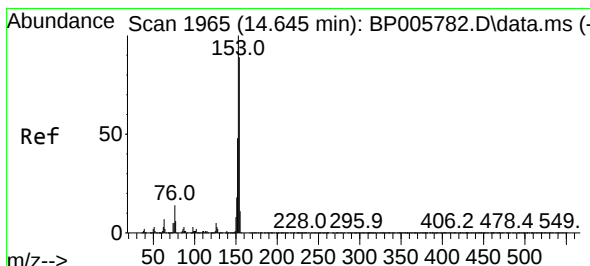
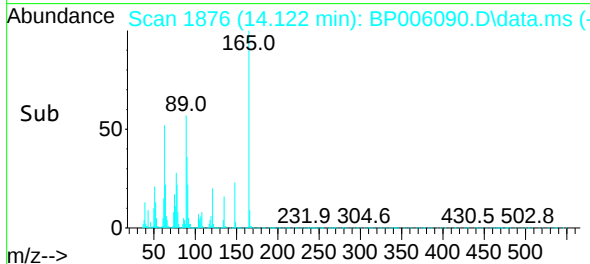
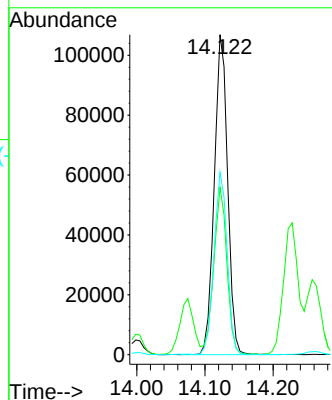
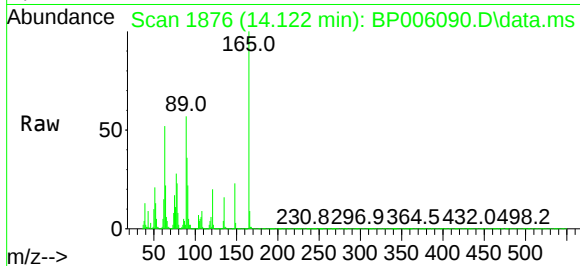




#51
2,6-Dinitrotoluene
Concen: 43.080 ng
RT: 14.122 min Scan# 1876
Delta R.T. 0.000 min
Lab File: BP006090.D
Acq: 29 Jun 2021 14:06

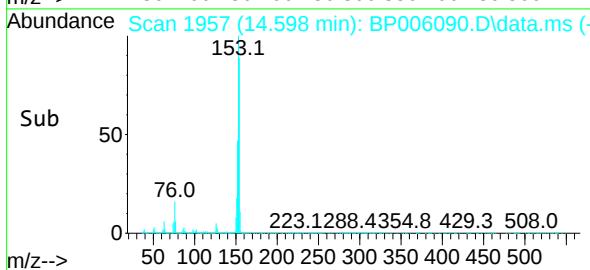
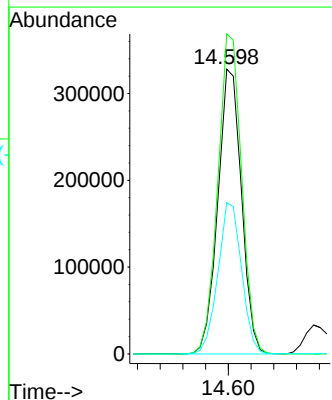
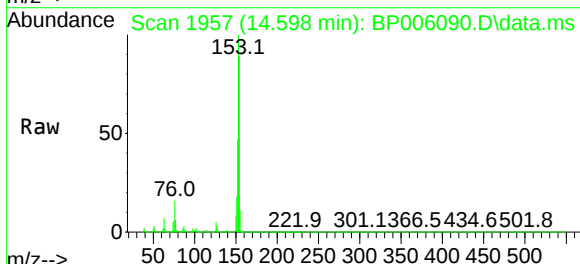
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

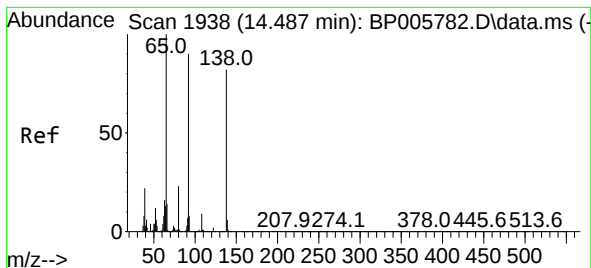
Tgt Ion:165 Resp: 145571
Ion Ratio Lower Upper
165 100
63 52.2 41.3 61.9
89 57.0 44.8 67.2



#52
Acenaphthene
Concen: 42.727 ng
RT: 14.598 min Scan# 1957
Delta R.T. 0.000 min
Lab File: BP006090.D
Acq: 29 Jun 2021 14:06

Tgt Ion:154 Resp: 473897
Ion Ratio Lower Upper
154 100
153 112.3 89.4 134.2
152 53.2 43.0 64.4

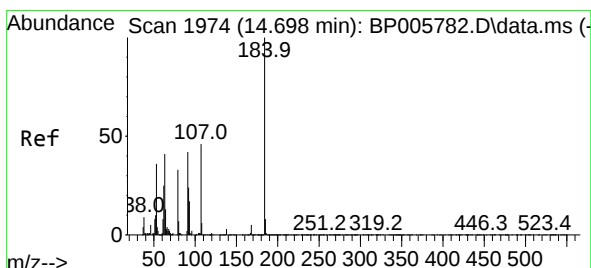
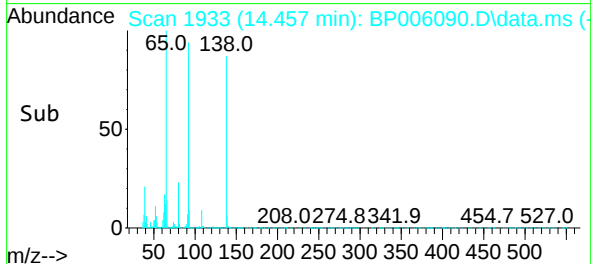
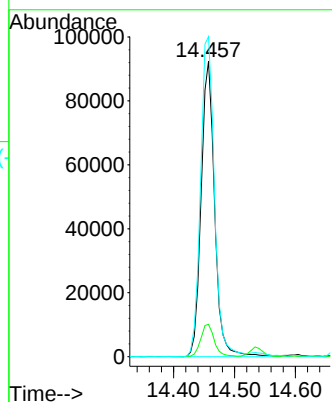
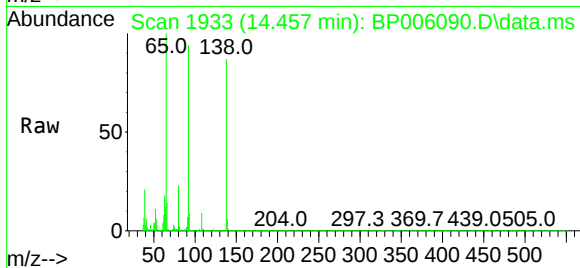




#53
3-Nitroaniline
Concen: 43.534 ng
RT: 14.457 min Scan# 1933
Delta R.T. 0.000 min
Lab File: BP006090.D
Acq: 29 Jun 2021 14:06

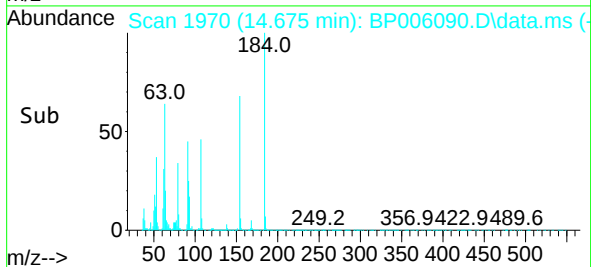
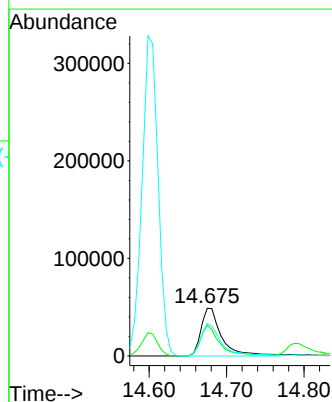
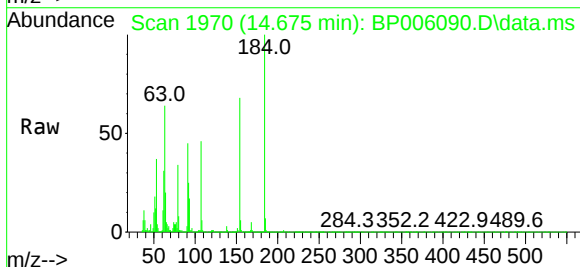
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

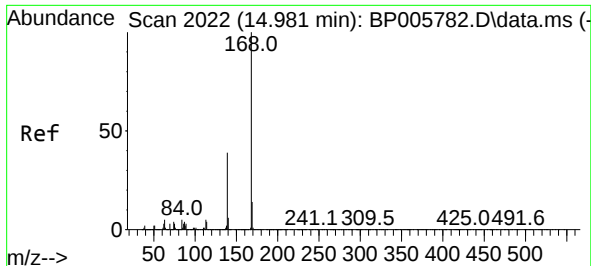
Tgt Ion:138 Resp: 142574
Ion Ratio Lower Upper
138 100
108 10.9 8.4 12.6
92 108.4 87.8 131.8



#54
2,4-Dinitrophenol
Concen: 46.953 ng
RT: 14.675 min Scan# 1970
Delta R.T. 0.000 min
Lab File: BP006090.D
Acq: 29 Jun 2021 14:06

Tgt Ion:184 Resp: 90076
Ion Ratio Lower Upper
184 100
63 64.0 47.0 70.6
154 68.0 52.3 78.5

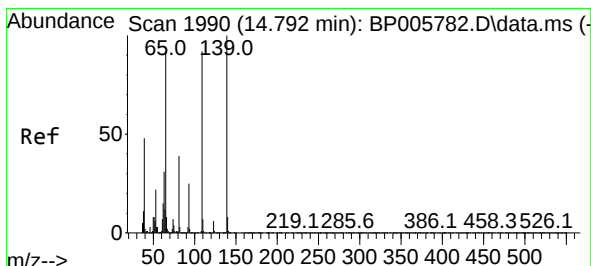
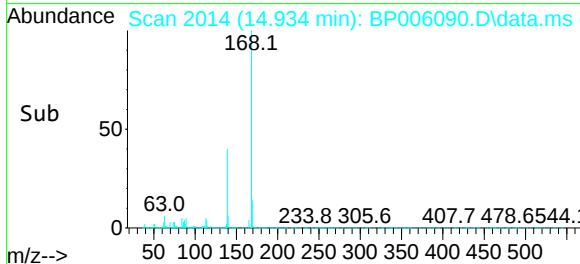
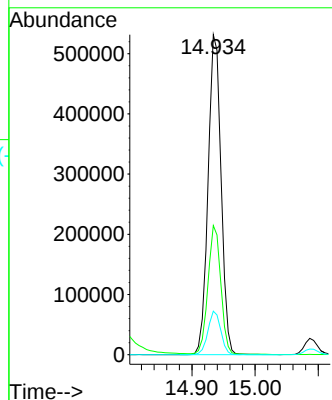
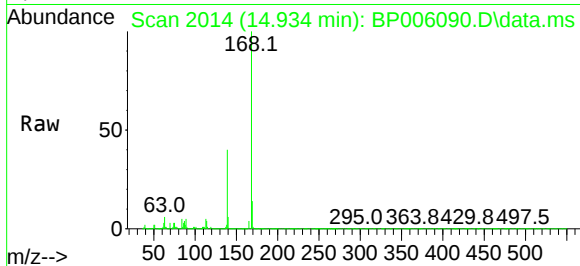




#55
Dibenzofuran
Concen: 41.596 ng
RT: 14.934 min Scan# 2014
Delta R.T. 0.000 min
Lab File: BP006090.D
Acq: 29 Jun 2021 14:06

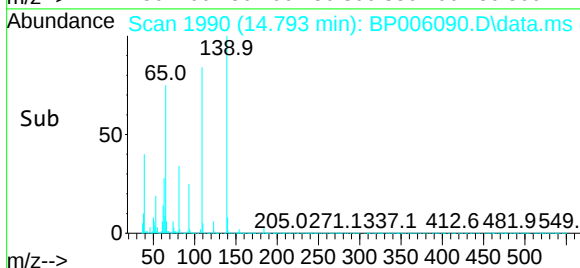
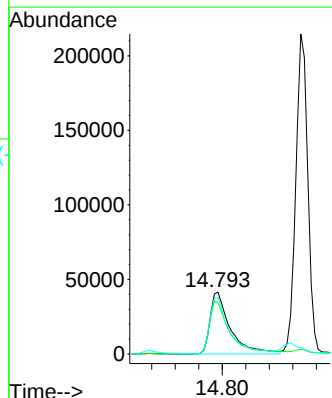
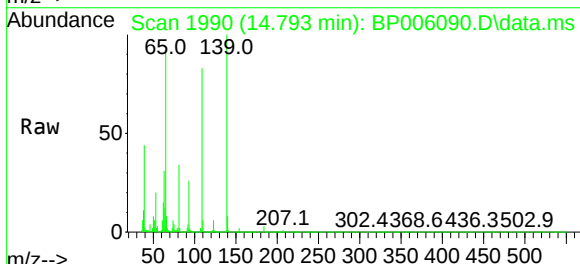
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

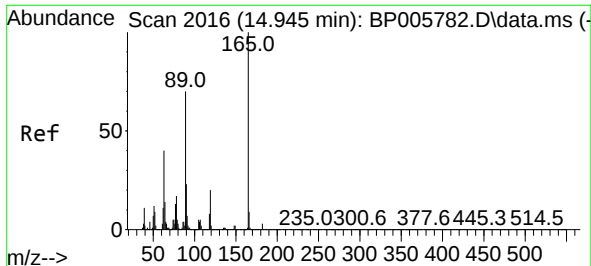
Tgt Ion:168 Resp: 758715
Ion Ratio Lower Upper
168 100
139 40.4 31.0 46.6
169 13.6 10.8 16.2



#56
4-Nitrophenol
Concen: 37.409 ng
RT: 14.793 min Scan# 1990
Delta R.T. 0.012 min
Lab File: BP006090.D
Acq: 29 Jun 2021 14:06

Tgt Ion:139 Resp: 99306
Ion Ratio Lower Upper
139 100
109 83.0 72.3 112.3
65 91.7 72.5 112.5

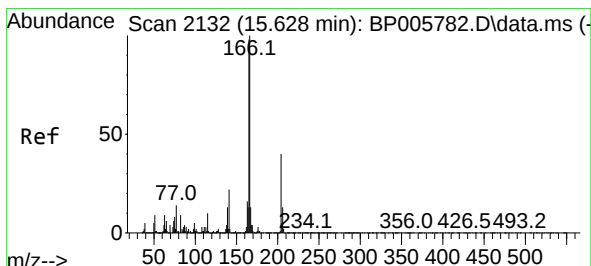
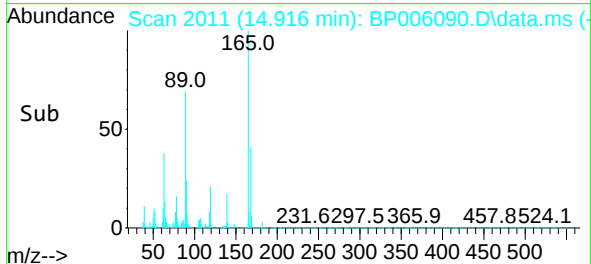
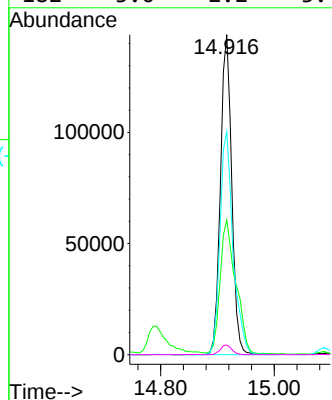
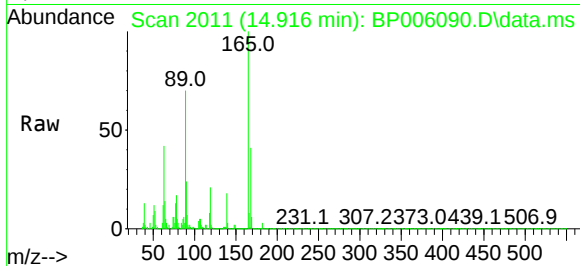




#57
2,4-Dinitrotoluene
Concen: 43.915 ng
RT: 14.916 min Scan# 2011
Delta R.T. 0.000 min
Lab File: BP006090.D
Acq: 29 Jun 2021 14:06

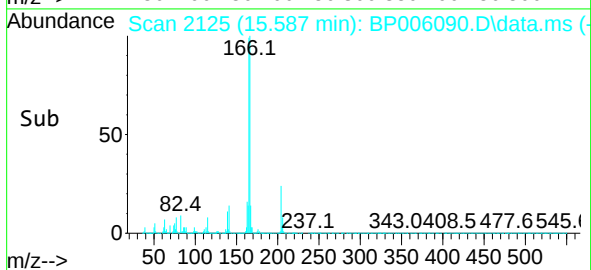
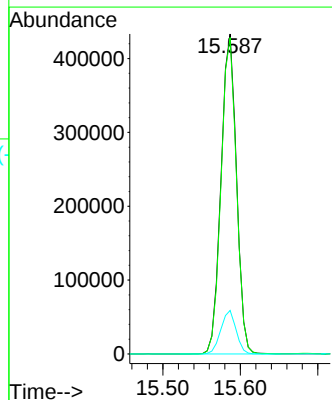
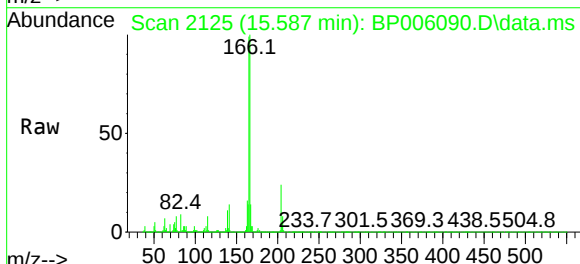
Instrument :
BNA_P
ClientSampleId :
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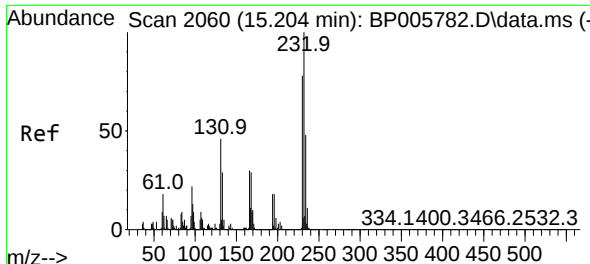
Tgt Ion:	165	Resp:	198470
Ion Ratio	Lower	Upper	
165	100		
63	42.1	32.3	48.5
89	69.6	55.9	83.9
182	3.0	2.2	3.4



#58
Fluorene
Concen: 42.220 ng
RT: 15.587 min Scan# 2125
Delta R.T. 0.006 min
Lab File: BP006090.D
Acq: 29 Jun 2021 14:06

Tgt Ion:	166	Resp:	600020
Ion Ratio	Lower	Upper	
166	100		
165	98.9	78.0	117.0
167	13.6	10.5	15.7



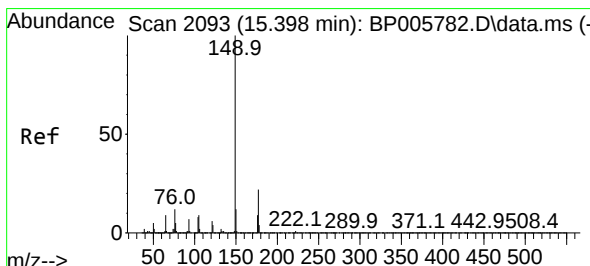
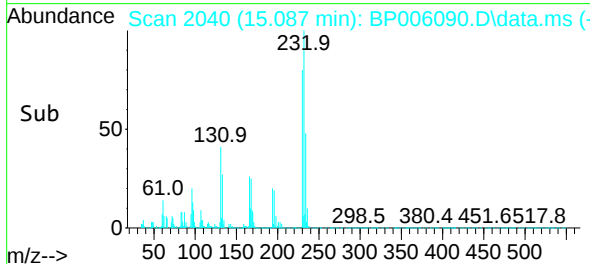
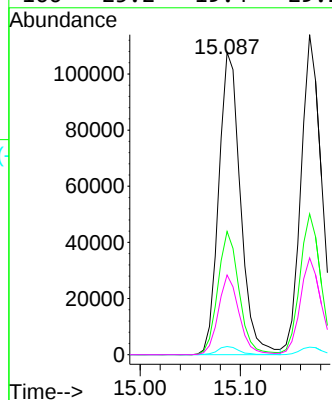
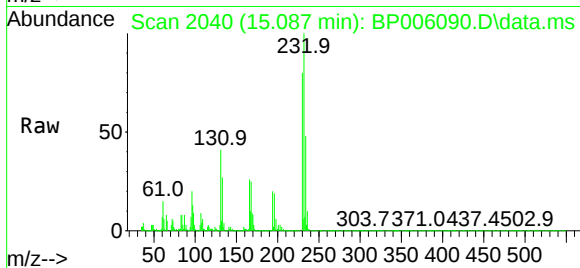


#59
2,3,4,6-Tetrachlorophenol
Concen: 39.091 ng
RT: 15.087 min Scan# 2040
Delta R.T. -0.082 min
Lab File: BP006090.D
Acq: 29 Jun 2021 14:06

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:232 Resp: 161973

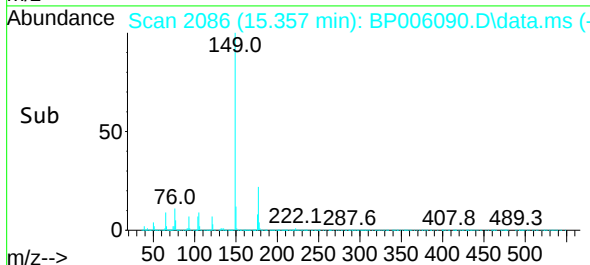
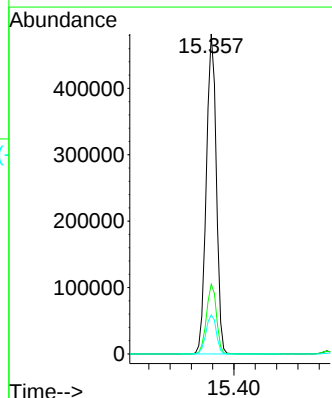
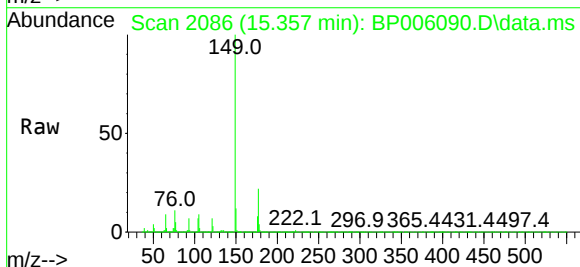
Ion	Ratio	Lower	Upper
232	100		
131	40.0	32.2	48.4
130	2.7	2.0	3.0
166	25.2	19.4	29.2

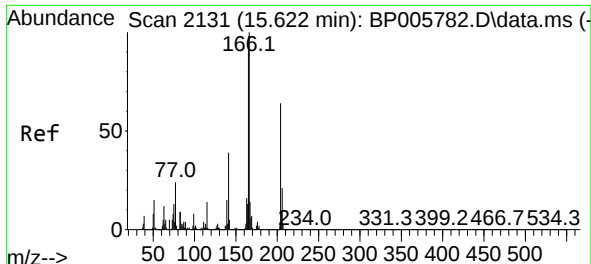


#60
Diethylphthalate
Concen: 41.909 ng
RT: 15.357 min Scan# 2086
Delta R.T. 0.000 min
Lab File: BP006090.D
Acq: 29 Jun 2021 14:06

Tgt Ion:149 Resp: 625106

Ion	Ratio	Lower	Upper
149	100		
177	21.8	17.5	26.3
150	12.2	9.9	14.9

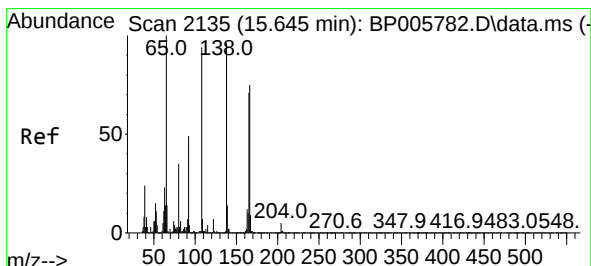
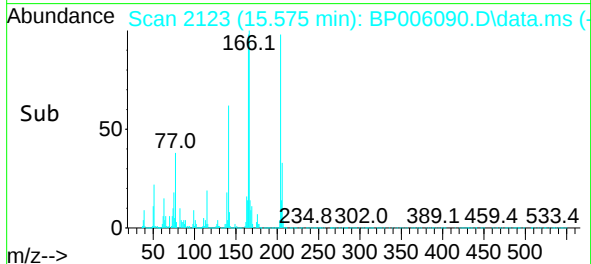
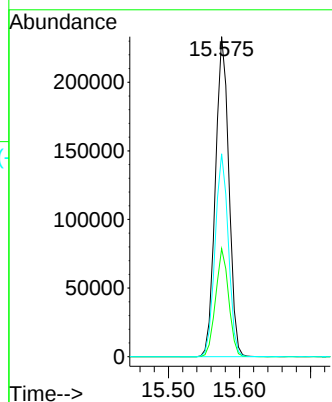
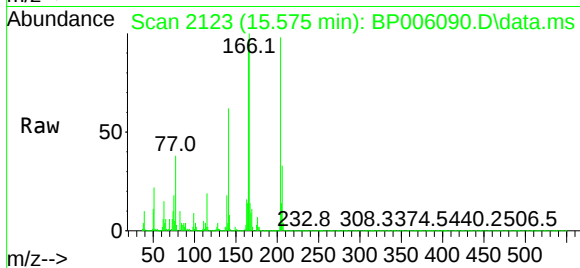




#61
4-Chlorophenyl-phenylether
Concen: 41.577 ng
RT: 15.575 min Scan# 2123
Delta R.T. 0.000 min
Lab File: BP006090.D
Acq: 29 Jun 2021 14:06

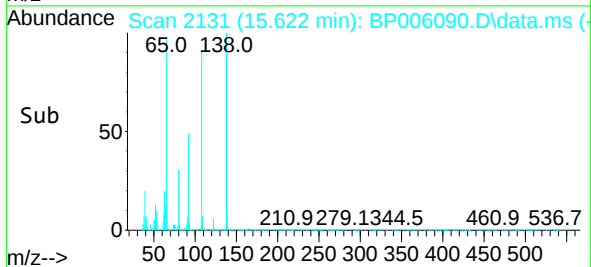
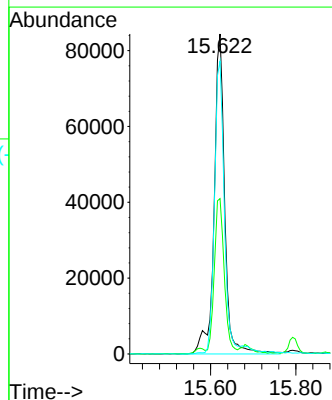
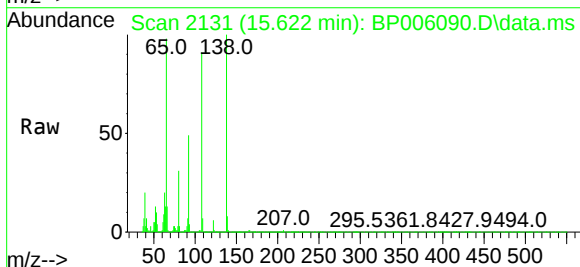
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

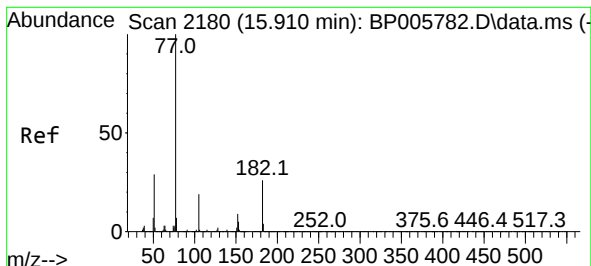
Tgt Ion:204 Resp: 306403
Ion Ratio Lower Upper
204 100
206 33.8 26.6 40.0
141 63.4 48.6 73.0



#62
4-Nitroaniline
Concen: 43.417 ng
RT: 15.622 min Scan# 2131
Delta R.T. 0.000 min
Lab File: BP006090.D
Acq: 29 Jun 2021 14:06

Tgt Ion:138 Resp: 146355
Ion Ratio Lower Upper
138 100
92 48.5 31.2 71.2
108 91.5 78.6 118.6

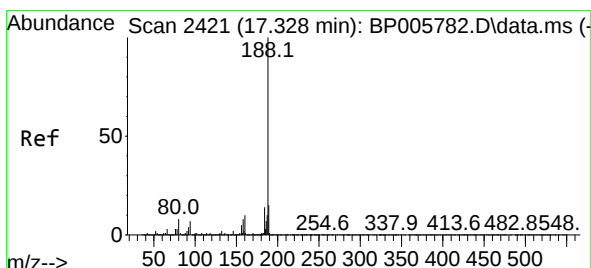
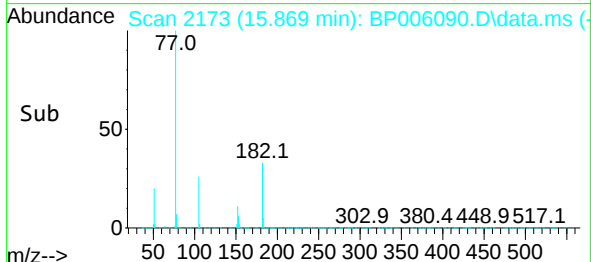
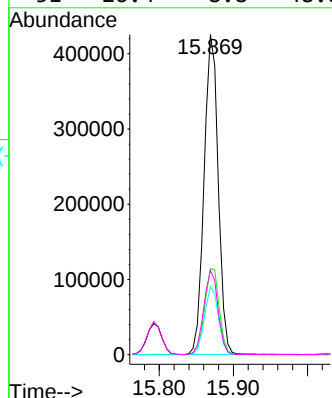
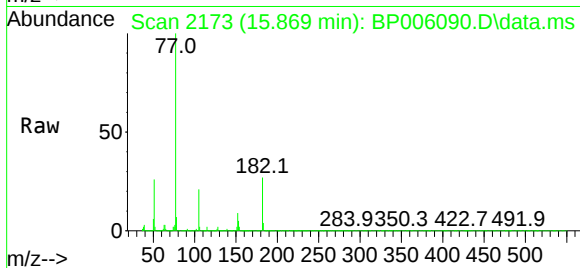




#63
Azobenzene
Concen: 41.730 ng
RT: 15.869 min Scan# 2173
Delta R.T. 0.000 min
Lab File: BP006090.D
Acq: 29 Jun 2021 14:06

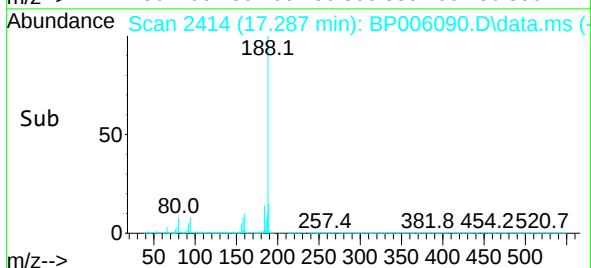
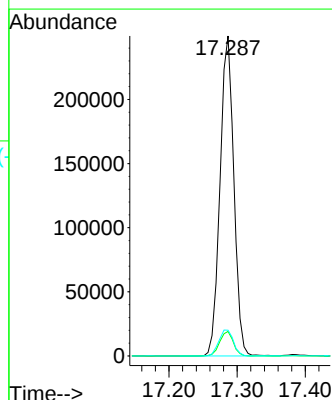
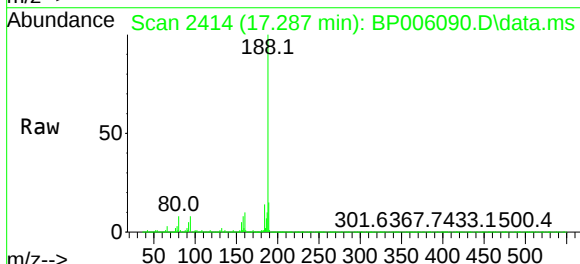
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

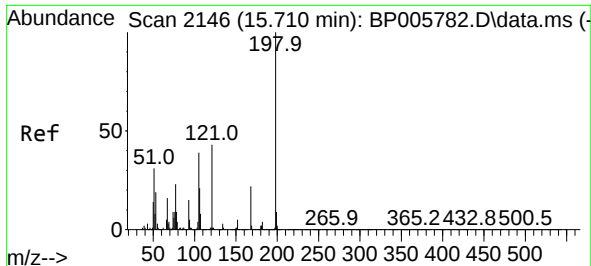
Tgt Ion: 77	Resp: 563127
Ion Ratio	Lower Upper
77 100	
182 27.0	6.0 46.0
105 21.2	0.0 38.8
51 26.4	8.8 48.8



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.287 min Scan# 2414
Delta R.T. 0.006 min
Lab File: BP006090.D
Acq: 29 Jun 2021 14:06

Tgt Ion:188	Resp: 351806
Ion Ratio	Lower Upper
188 100	
94 7.7	5.6 8.4
80 8.1	6.3 9.5

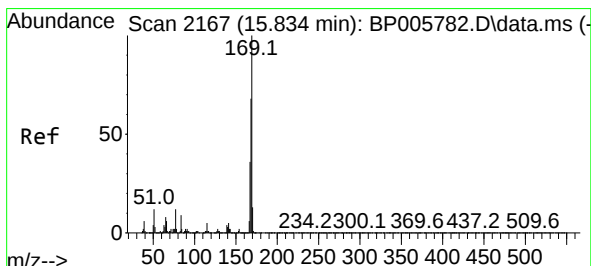
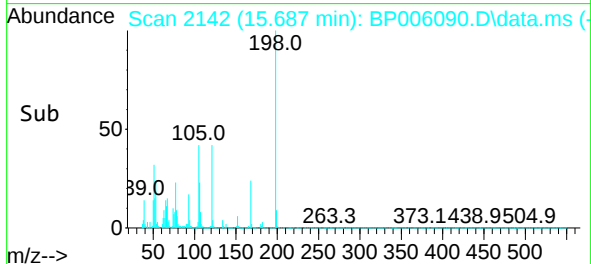
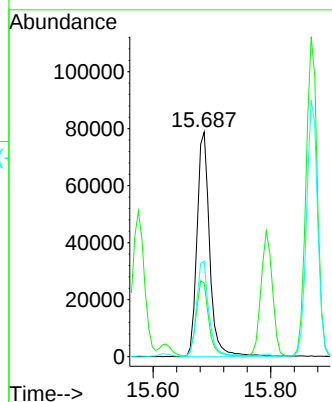
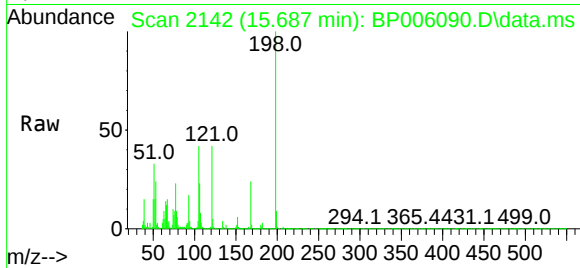




#65
4,6-Dinitro-2-methylphenol
Concen: 45.544 ng
RT: 15.687 min Scan# 2142
Delta R.T. 0.006 min
Lab File: BP006090.D
Acq: 29 Jun 2021 14:06

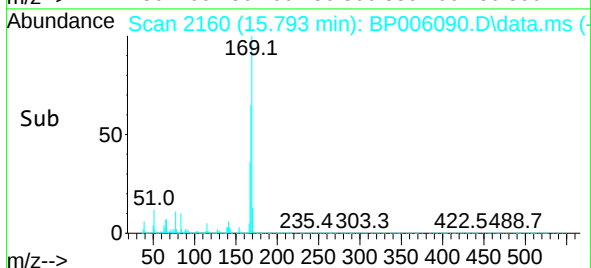
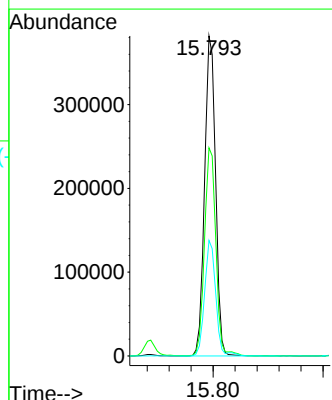
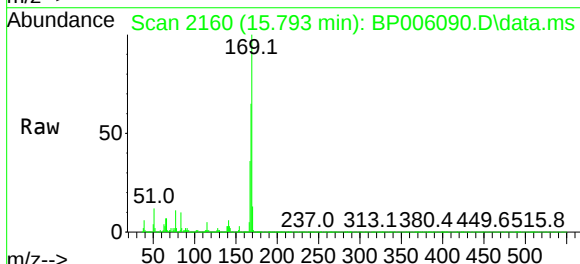
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

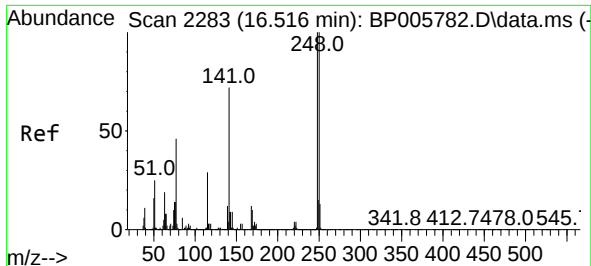
Tgt Ion:198 Resp: 117746
Ion Ratio Lower Upper
198 100
51 32.7 14.0 54.0
105 42.5 19.5 59.5



#66
n-Nitrosodiphenylamine
Concen: 45.252 ng
RT: 15.793 min Scan# 2160
Delta R.T. 0.000 min
Lab File: BP006090.D
Acq: 29 Jun 2021 14:06

Tgt Ion:169 Resp: 527924
Ion Ratio Lower Upper
169 100
168 65.1 54.4 81.6
167 36.1 29.0 43.6

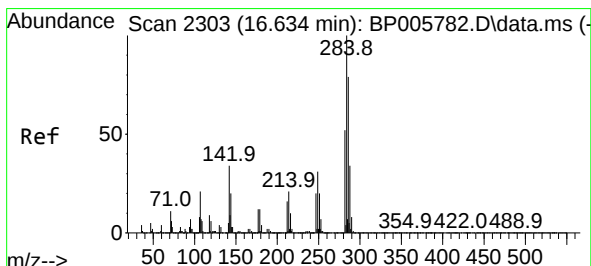
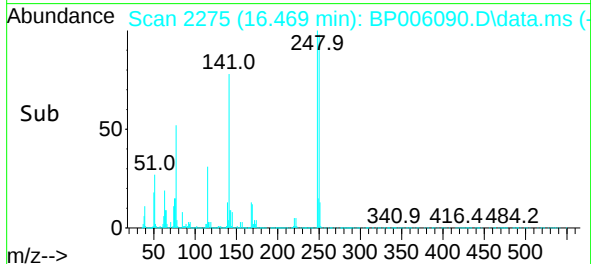
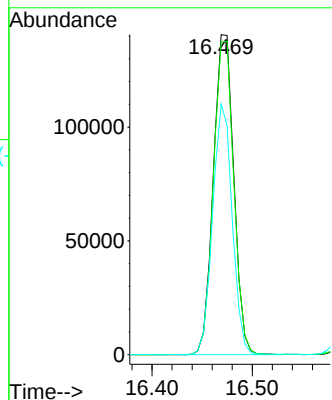
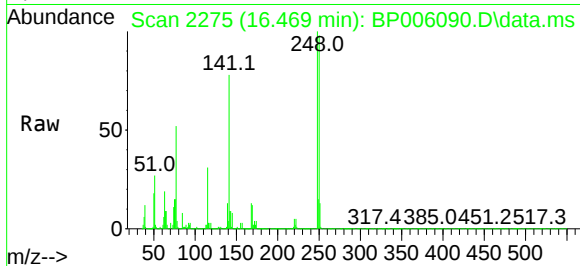




#67
4-Bromophenyl-phenylether
Concen: 43.978 ng
RT: 16.469 min Scan# 2275
Delta R.T. 0.000 min
Lab File: BP006090.D
Acq: 29 Jun 2021 14:06

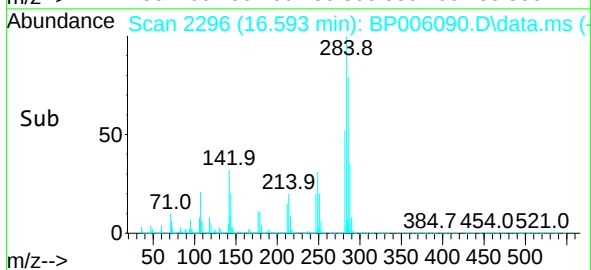
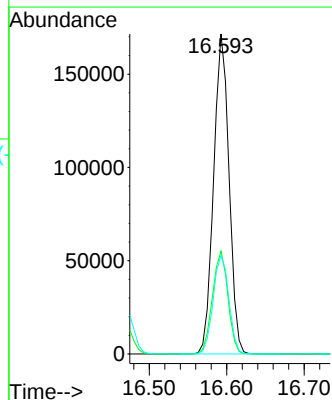
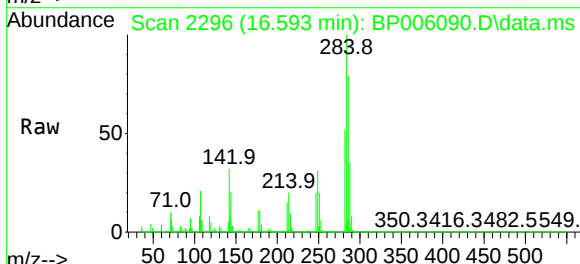
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

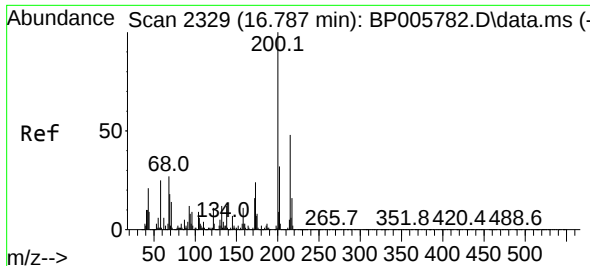
Tgt Ion:248 Resp: 198583
Ion Ratio Lower Upper
248 100
250 97.7 79.8 119.8
141 78.4 57.8 86.6



#68
Hexachlorobenzene
Concen: 43.779 ng
RT: 16.593 min Scan# 2296
Delta R.T. 0.000 min
Lab File: BP006090.D
Acq: 29 Jun 2021 14:06

Tgt Ion:284 Resp: 236953
Ion Ratio Lower Upper
284 100
142 32.1 26.9 40.3
249 30.8 24.5 36.7

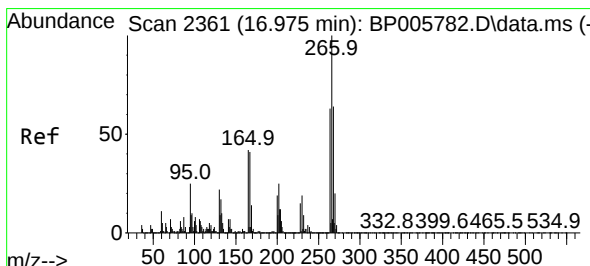
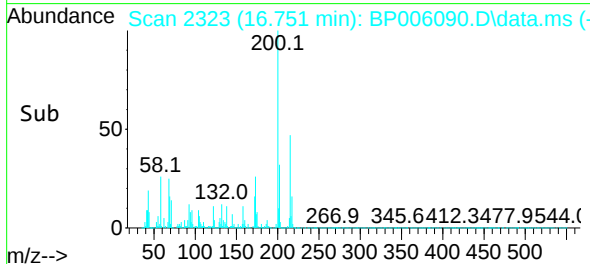
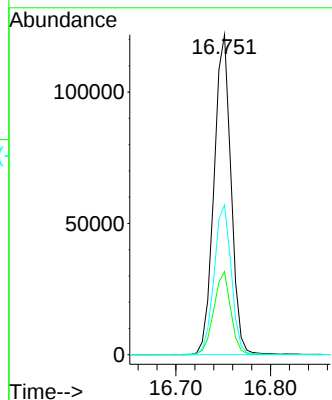
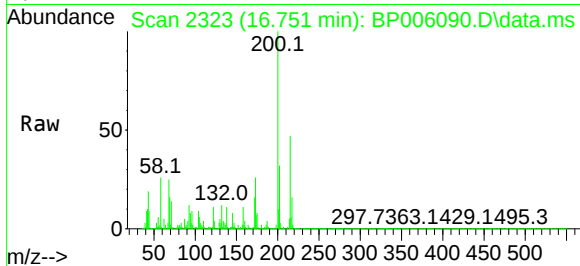




#69
Atrazine
Concen: 41.887 ng
RT: 16.751 min Scan# 2323
Delta R.T. 0.006 min
Lab File: BP006090.D
Acq: 29 Jun 2021 14:06

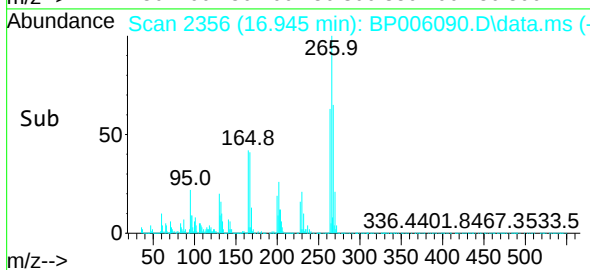
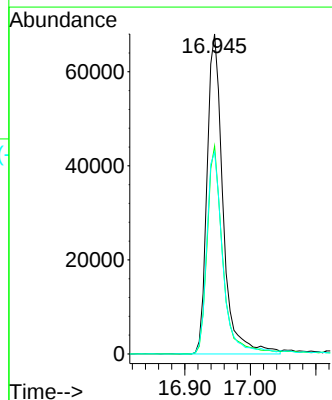
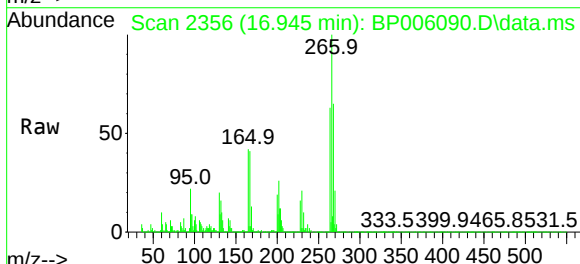
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

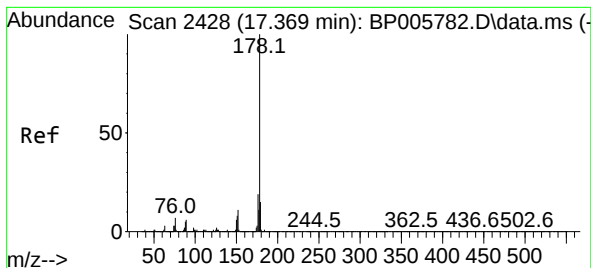
Tgt Ion:200 Resp: 152037
Ion Ratio Lower Upper
200 100
173 26.0 4.1 44.1
215 46.8 27.7 67.7



#70
Pentachlorophenol
Concen: 38.298 ng
RT: 16.945 min Scan# 2356
Delta R.T. 0.000 min
Lab File: BP006090.D
Acq: 29 Jun 2021 14:06

Tgt Ion:266 Resp: 115256
Ion Ratio Lower Upper
266 100
268 65.0 51.6 77.4
264 63.2 50.3 75.5

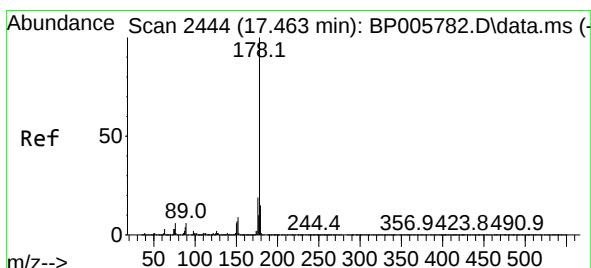
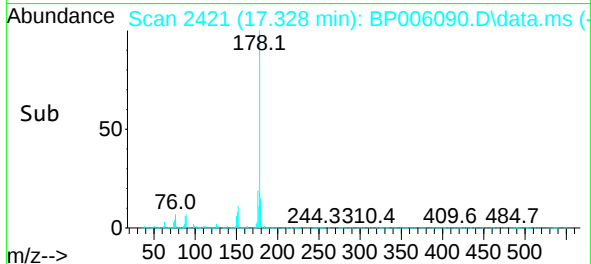
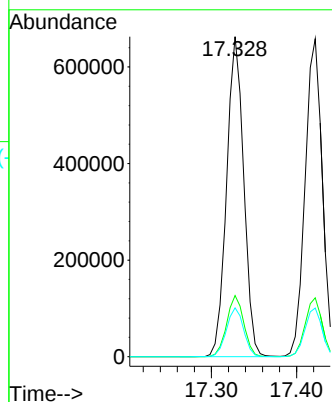
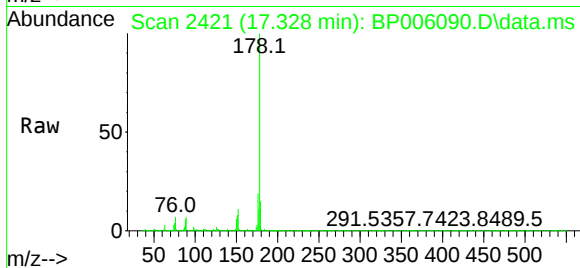




#71
Phenanthrene
Concen: 43.715 ng
RT: 17.328 min Scan# 2421
Delta R.T. 0.000 min
Lab File: BP006090.D
Acq: 29 Jun 2021 14:06

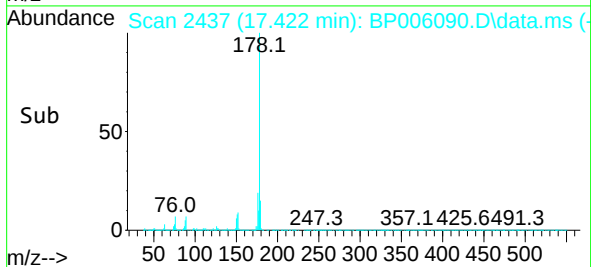
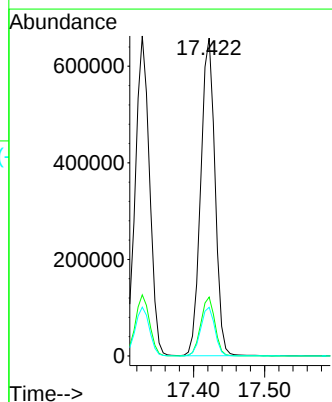
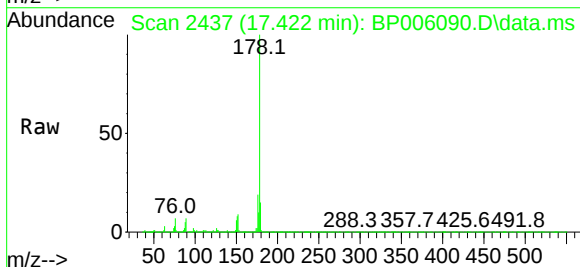
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

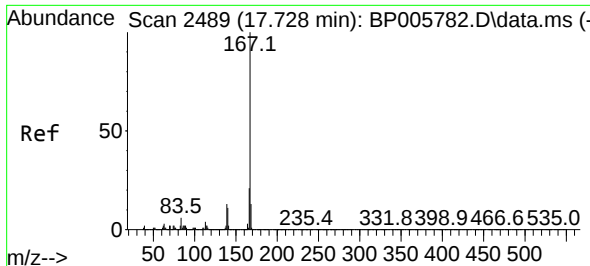
Tgt Ion:178 Resp: 923585
Ion Ratio Lower Upper
178 100
176 19.1 15.1 22.7
179 15.3 12.4 18.6



#72
Anthracene
Concen: 44.304 ng
RT: 17.422 min Scan# 2437
Delta R.T. 0.006 min
Lab File: BP006090.D
Acq: 29 Jun 2021 14:06

Tgt Ion:178 Resp: 921228
Ion Ratio Lower Upper
178 100
176 18.5 14.9 22.3
179 15.3 12.2 18.2

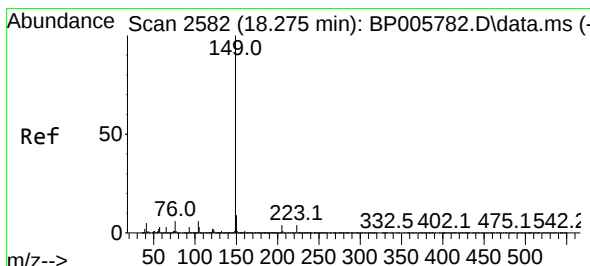
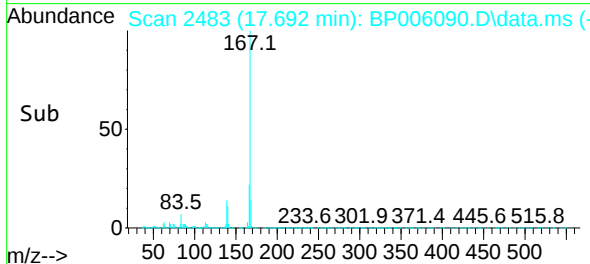
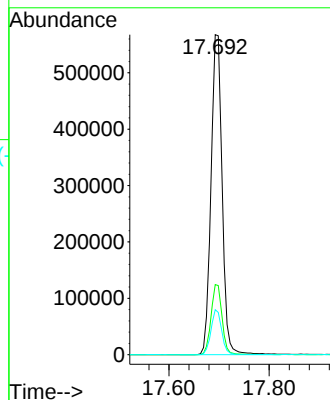
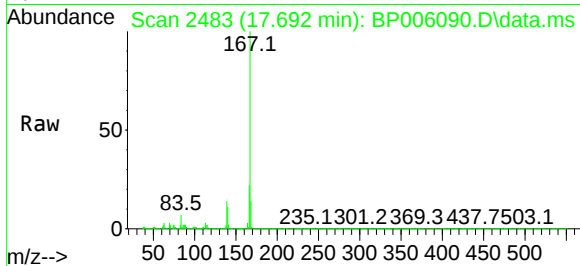




#73
 Carbazole
 Concen: 43.851 ng
 RT: 17.692 min Scan# 2483
 Delta R.T. 0.000 min
 Lab File: BP006090.D
 Acq: 29 Jun 2021 14:06

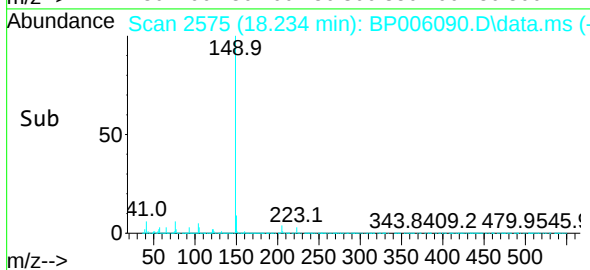
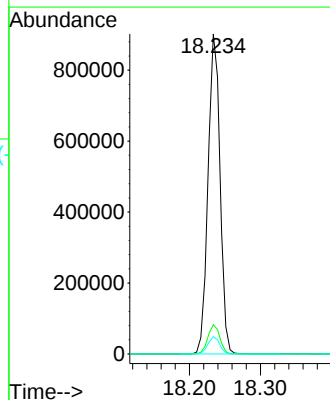
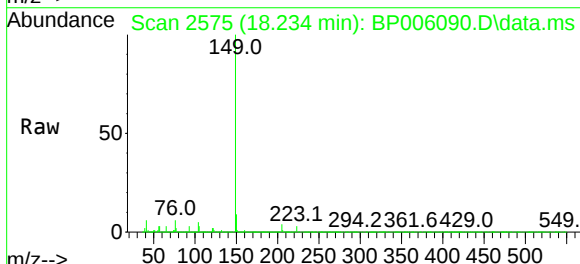
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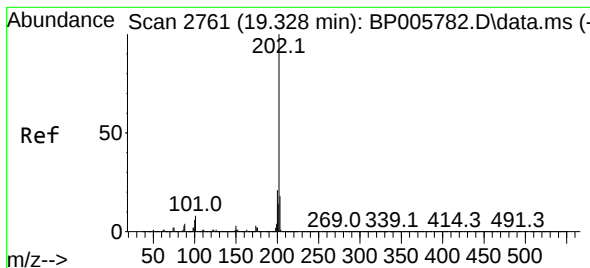
Tgt Ion:	167	Resp:	875419
Ion	Ratio	Lower	Upper
167	100		
166	21.9	17.1	25.7
139	14.0	10.7	16.1



#74
 Di-n-butylphthalate
 Concen: 45.828 ng
 RT: 18.234 min Scan# 2575
 Delta R.T. 0.000 min
 Lab File: BP006090.D
 Acq: 29 Jun 2021 14:06

Tgt Ion:	149	Resp:	1060006
Ion	Ratio	Lower	Upper
149	100		
150	9.2	7.3	10.9
104	5.4	4.5	6.7

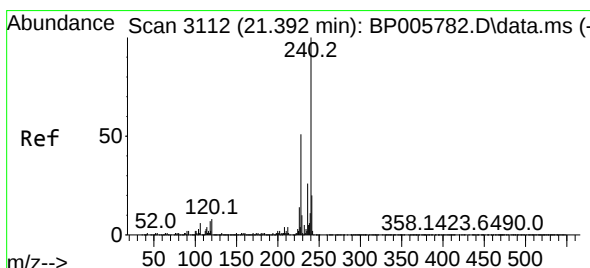
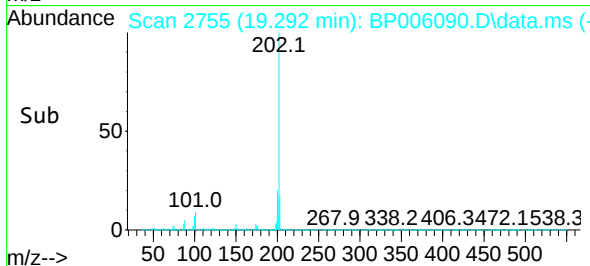
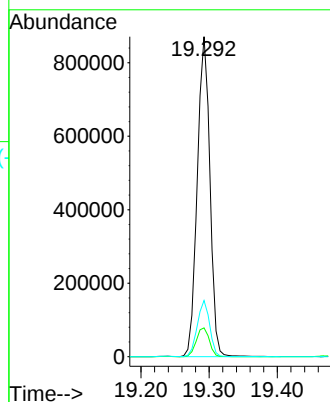
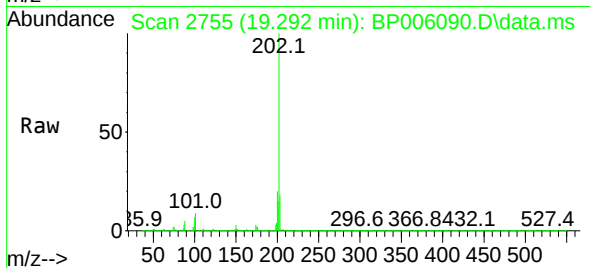




#75
Fluoranthene
Concen: 43.506 ng
RT: 19.292 min Scan# 2755
Delta R.T. 0.006 min
Lab File: BP006090.D
Acq: 29 Jun 2021 14:06

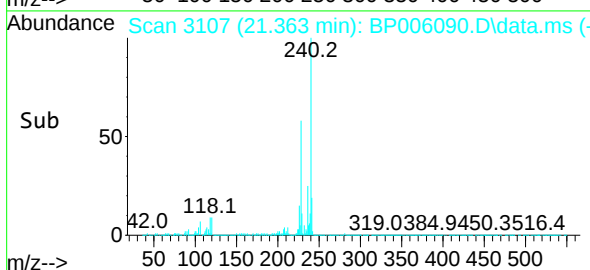
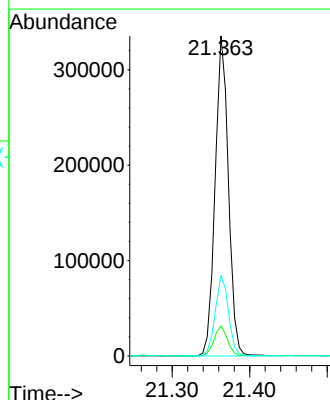
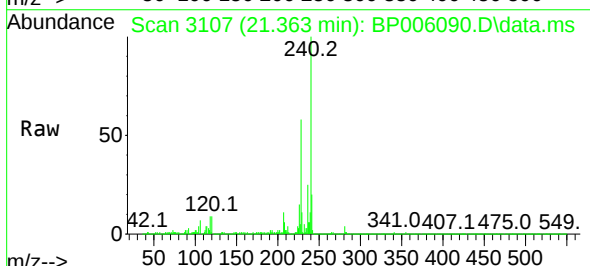
Instrument :
BNA_P
ClientSampleId :
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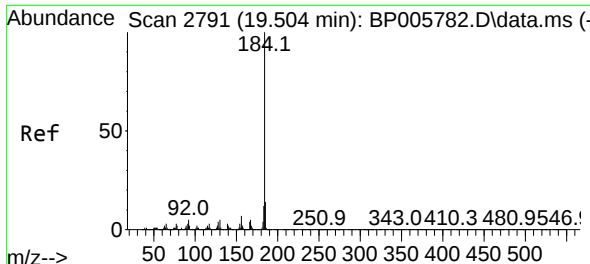
Tgt Ion:202 Resp: 1116265
Ion Ratio Lower Upper
202 100
101 9.0 0.0 27.6
203 17.6 0.0 37.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.363 min Scan# 3107
Delta R.T. 0.006 min
Lab File: BP006090.D
Acq: 29 Jun 2021 14:06

Tgt Ion:240 Resp: 399433
Ion Ratio Lower Upper
240 100
120 9.4 6.5 9.7
236 25.0 20.6 31.0

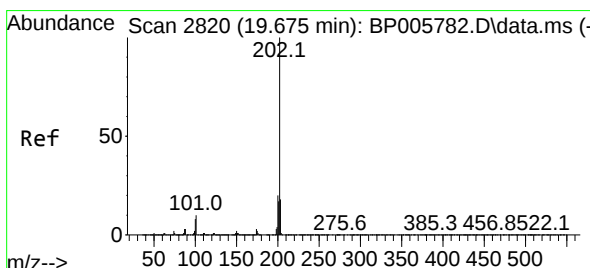
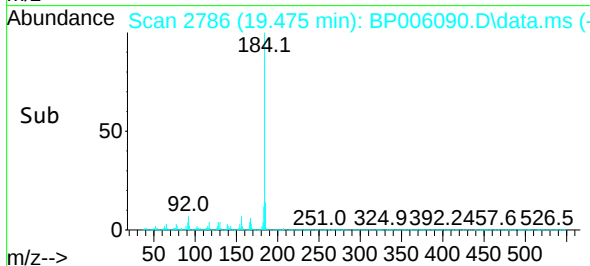
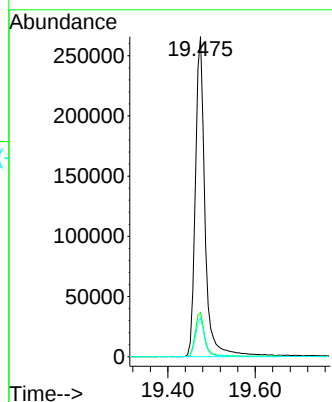
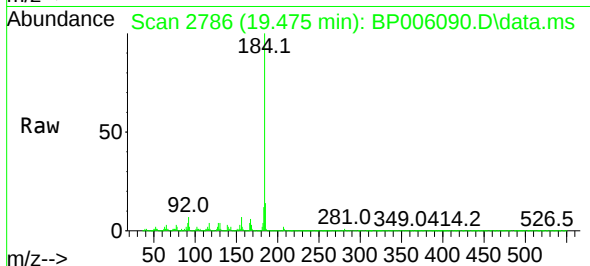




#77
Benzidine
Concen: 49.379 ng
RT: 19.475 min Scan# 2786
Delta R.T. 0.006 min
Lab File: BP006090.D
Acq: 29 Jun 2021 14:06

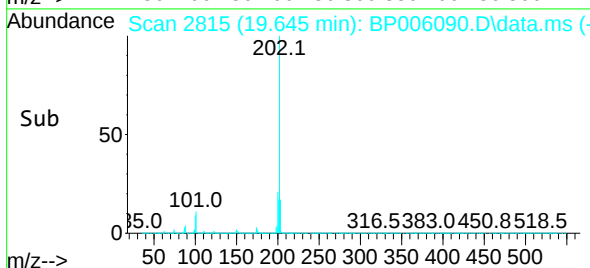
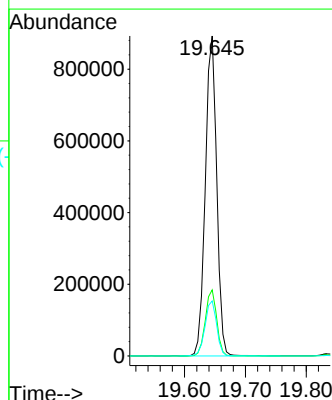
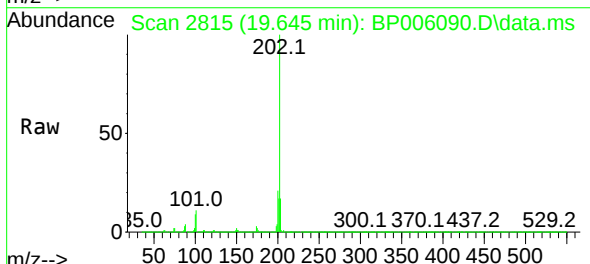
Instrument :
BNA_P
ClientSampleId :
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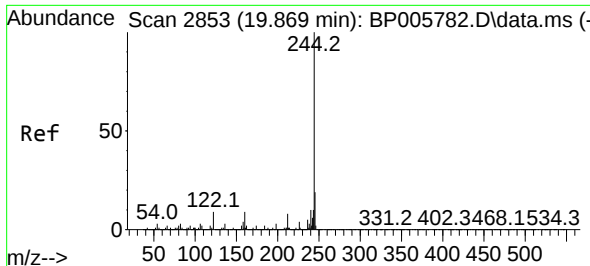
Tgt Ion:184 Resp: 410409
Ion Ratio Lower Upper
184 100
185 13.8 11.0 16.4
183 12.1 9.5 14.3



#78
Pyrene
Concen: 41.590 ng
RT: 19.645 min Scan# 2815
Delta R.T. 0.006 min
Lab File: BP006090.D
Acq: 29 Jun 2021 14:06

Tgt Ion:202 Resp: 1159750
Ion Ratio Lower Upper
202 100
200 20.7 16.3 24.5
203 17.2 14.2 21.2

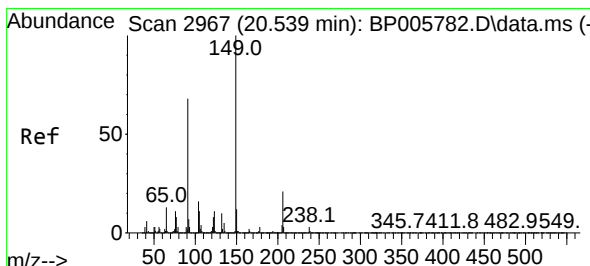
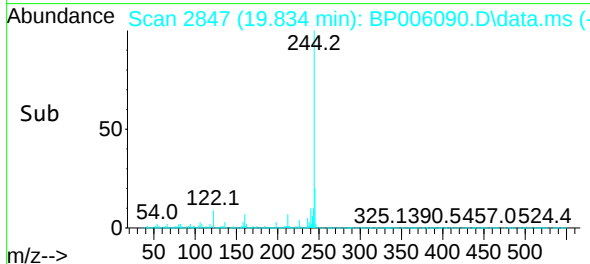
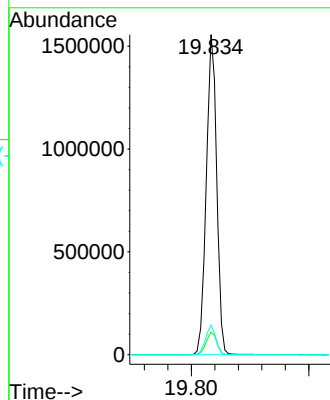
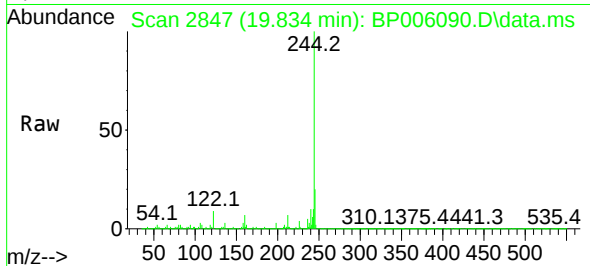




#79
 Terphenyl-d14
 Concen: 89.310 ng
 RT: 19.834 min Scan# 2847
 Delta R.T. 0.000 min
 Lab File: BP006090.D
 Acq: 29 Jun 2021 14:06

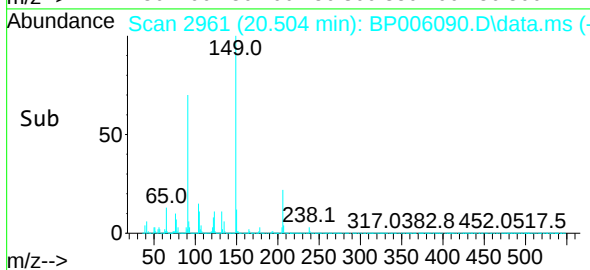
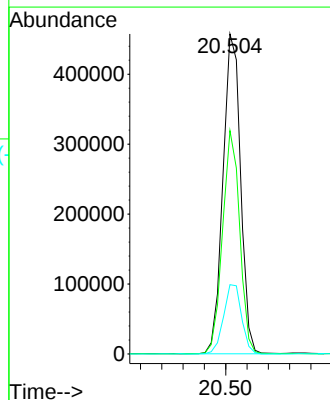
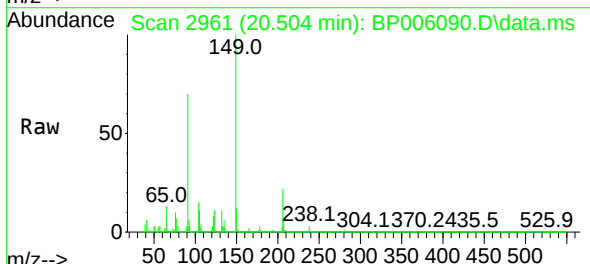
Instrument :
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 ClientSampleId :
 SSTDCCC040

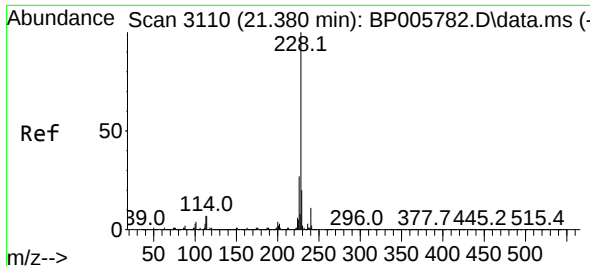
Tgt Ion:244 Resp: 1905137
 Ion Ratio Lower Upper
 244 100
 212 7.0 6.0 9.0
 122 9.2 7.1 10.7



#80
 Butylbenzylphthalate
 Concen: 45.528 ng
 RT: 20.504 min Scan# 2961
 Delta R.T. 0.000 min
 Lab File: BP006090.D
 Acq: 29 Jun 2021 14:06

Tgt Ion:149 Resp: 522307
 Ion Ratio Lower Upper
 149 100
 91 69.8 54.6 81.8
 206 21.7 16.7 25.1

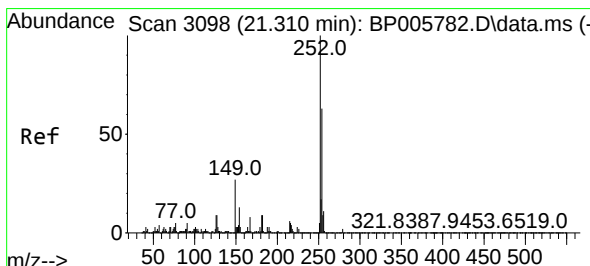
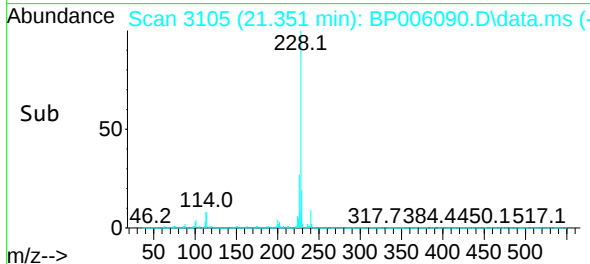
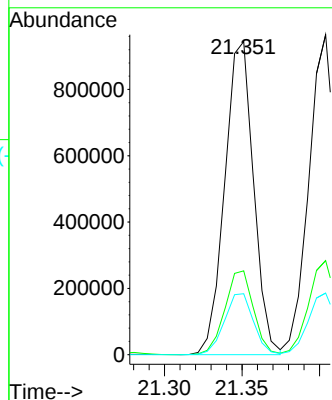
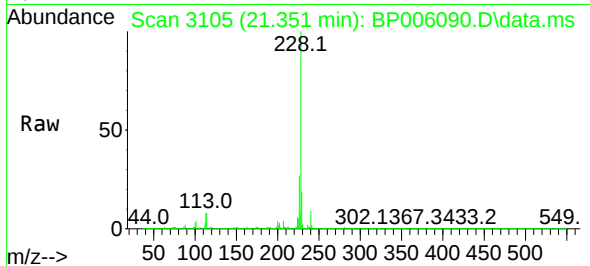




#81
Benzo(a)anthracene
Concen: 42.392 ng
RT: 21.351 min Scan# 3105
Delta R.T. 0.012 min
Lab File: BP006090.D
Acq: 29 Jun 2021 14:06

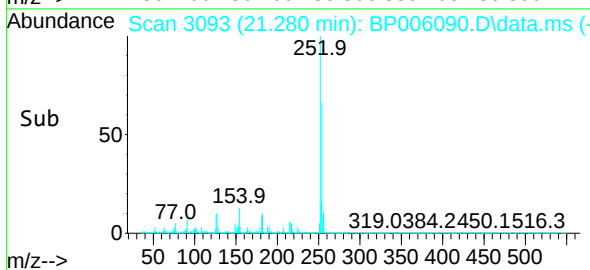
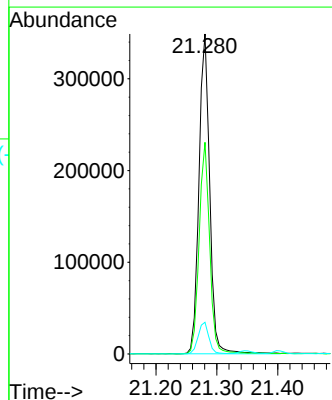
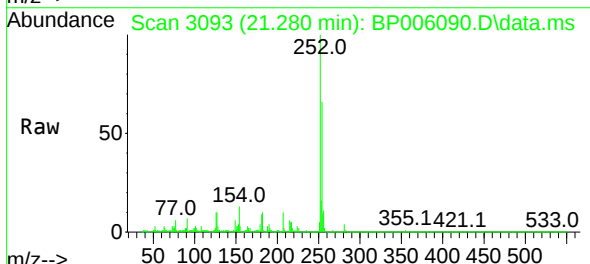
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

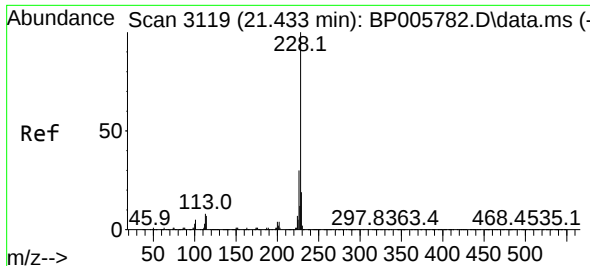
Tgt Ion:228 Resp: 1222303
Ion Ratio Lower Upper
228 100
226 26.8 21.6 32.4
229 19.5 15.8 23.6



#82
3,3'-Dichlorobenzidine
Concen: 42.767 ng
RT: 21.280 min Scan# 3093
Delta R.T. 0.006 min
Lab File: BP006090.D
Acq: 29 Jun 2021 14:06

Tgt Ion:252 Resp: 426319
Ion Ratio Lower Upper
252 100
254 66.2 50.6 76.0
126 9.9 7.0 10.6

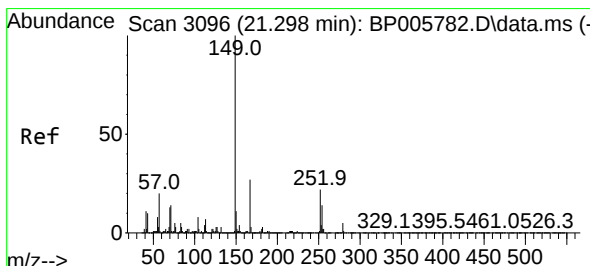
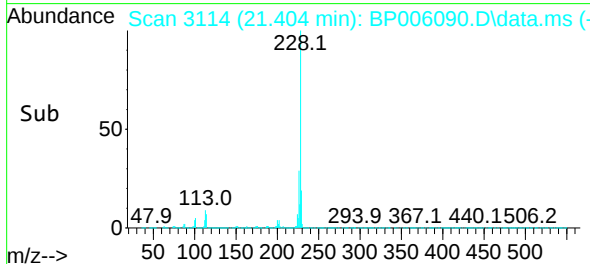
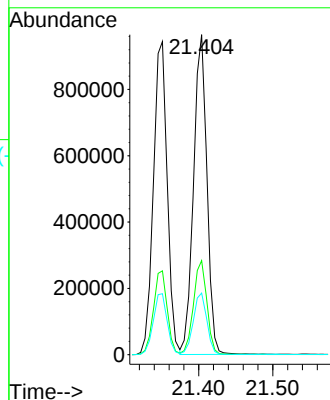
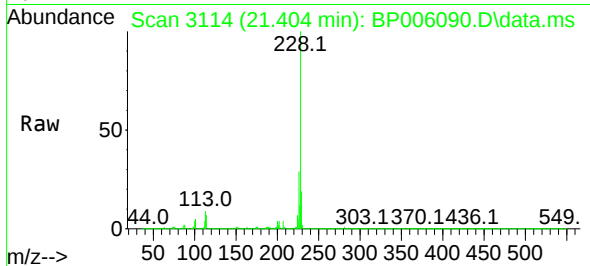




#83
Chrysene
Concen: 43.312 ng
RT: 21.404 min Scan# 3114
Delta R.T. 0.012 min
Lab File: BP006090.D
Acq: 29 Jun 2021 14:06

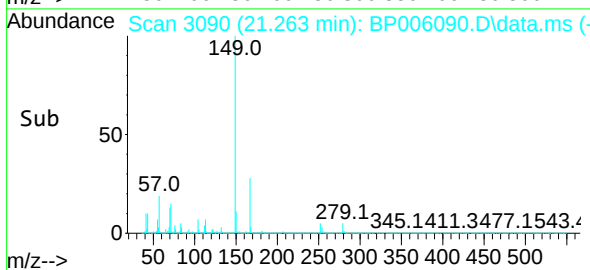
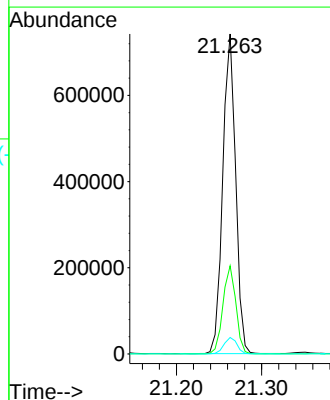
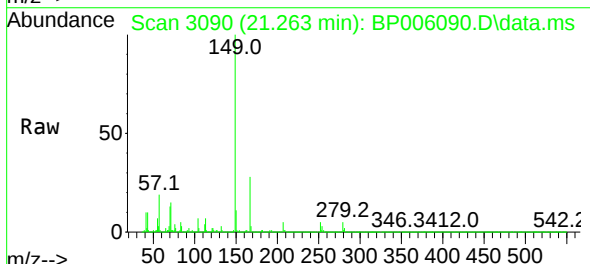
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

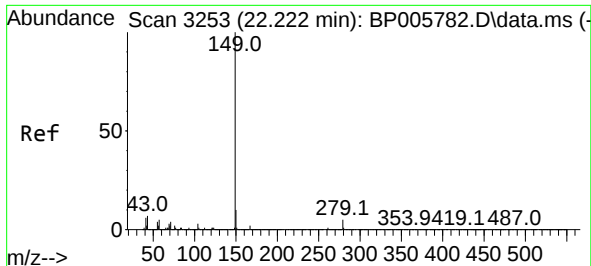
Tgt Ion:228 Resp: 1209560
Ion Ratio Lower Upper
228 100
226 29.4 23.8 35.6
229 19.2 15.4 23.2



#84
Bis(2-ethylhexyl)phthalate
Concen: 46.221 ng
RT: 21.263 min Scan# 3090
Delta R.T. 0.006 min
Lab File: BP006090.D
Acq: 29 Jun 2021 14:06

Tgt Ion:149 Resp: 777678
Ion Ratio Lower Upper
149 100
167 27.5 21.9 32.9
279 5.1 4.3 6.5

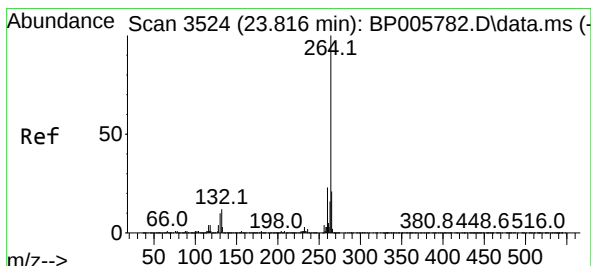
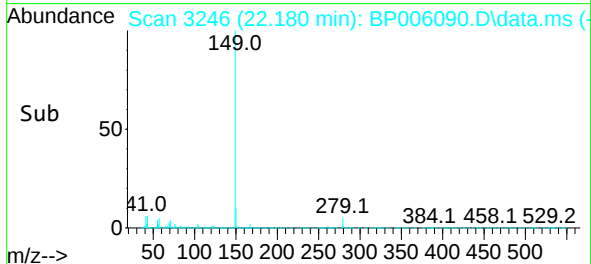
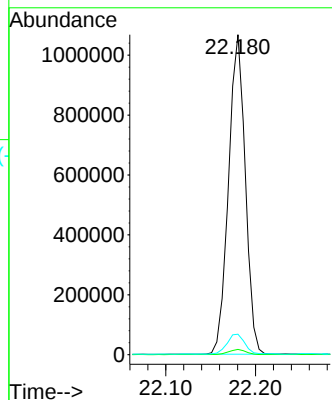
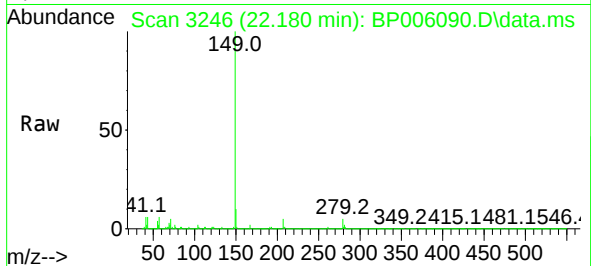




#85
Di-n-octyl phthalate
Concen: 45.983 ng
RT: 22.180 min Scan# 3246
Delta R.T. 0.006 min
Lab File: BP006090.D
Acq: 29 Jun 2021 14:06

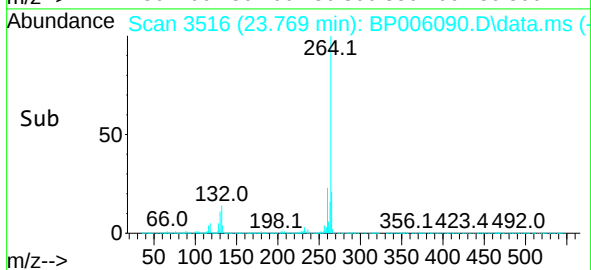
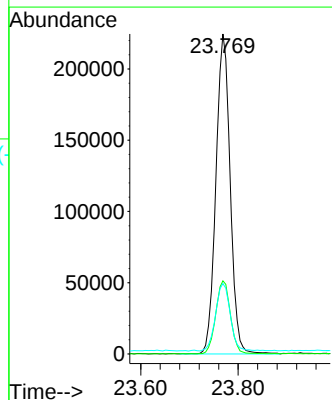
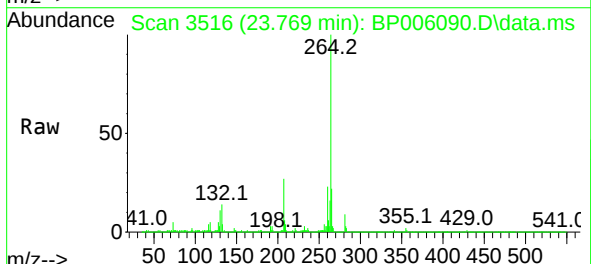
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

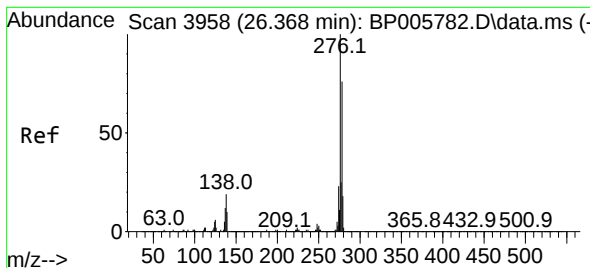
Tgt Ion:149 Resp: 1384039
Ion Ratio Lower Upper
149 100
167 1.6 1.4 2.0
43 6.7 5.6 8.4



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.769 min Scan# 3516
Delta R.T. 0.012 min
Lab File: BP006090.D
Acq: 29 Jun 2021 14:06

Tgt Ion:264 Resp: 456533
Ion Ratio Lower Upper
264 100
260 22.8 18.6 28.0
265 22.0 17.6 26.4





#87

Indeno(1,2,3-cd)pyrene

Concen: 42.140 ng

RT: 26.310 min Scan# 3948

Delta R.T. 0.018 min

Lab File: BP006090.D

Acq: 29 Jun 2021 14:06

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

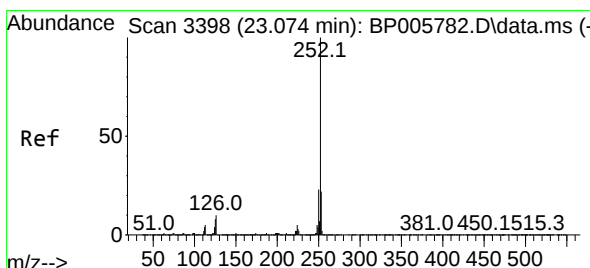
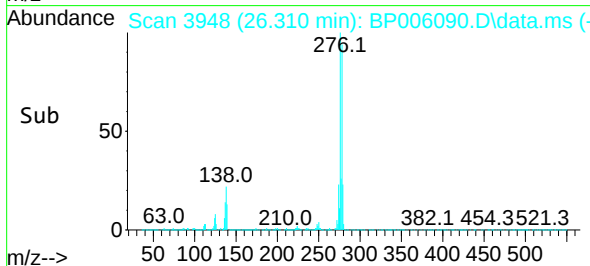
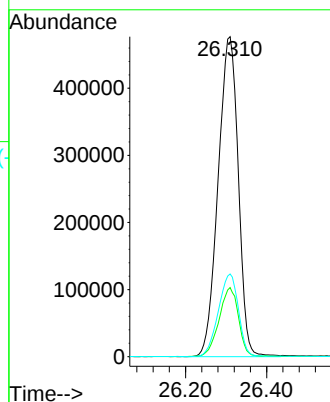
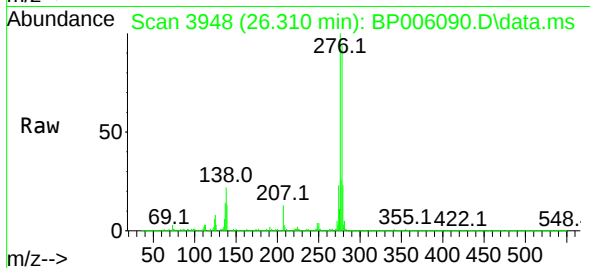
Tgt Ion:276 Resp: 1645153

Ion Ratio Lower Upper

276 100

138 20.8 15.3 22.9

277 25.8 20.4 30.6



#88

Benzo(b)fluoranthene

Concen: 42.500 ng

RT: 23.039 min Scan# 3392

Delta R.T. 0.018 min

Lab File: BP006090.D

Acq: 29 Jun 2021 14:06

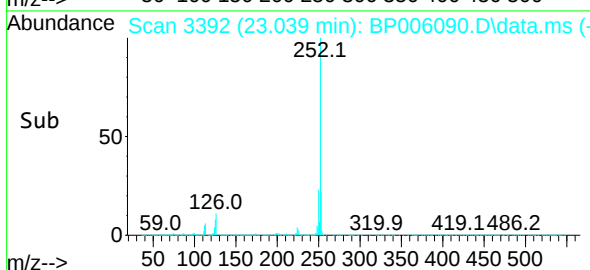
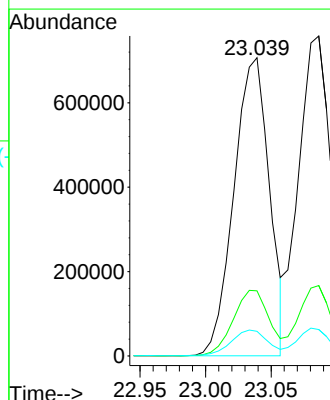
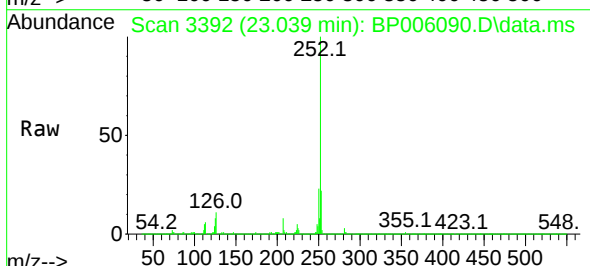
Tgt Ion:252 Resp: 1328922

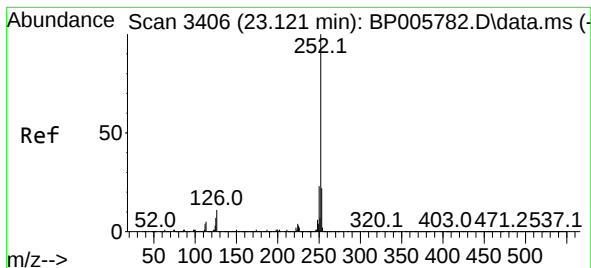
Ion Ratio Lower Upper

252 100

253 21.8 17.5 26.3

125 8.3 6.2 9.4





#89

Benzo(k)fluoranthene

Concen: 43.897 ng

RT: 23.086 min Scan# 3400

Delta R.T. 0.018 min

Lab File: BP006090.D

Acq: 29 Jun 2021 14:06

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

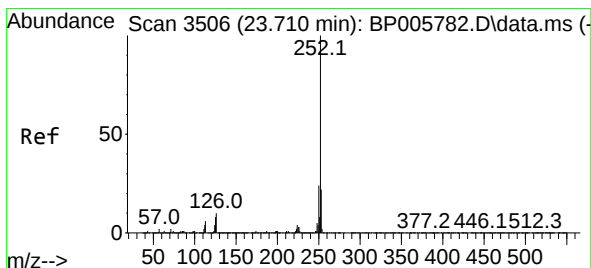
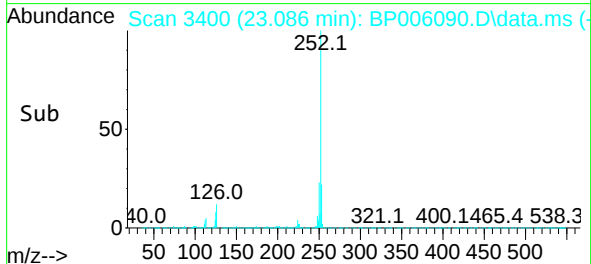
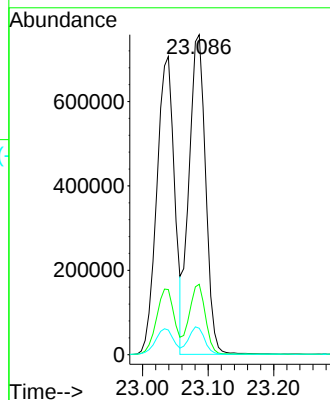
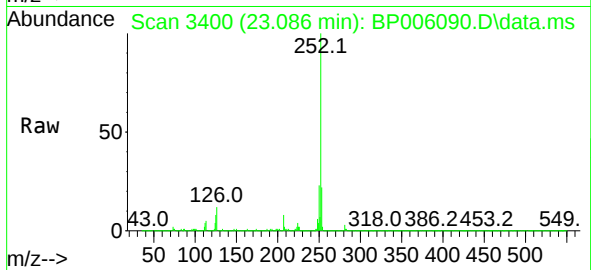
Tgt Ion:252 Resp: 1330976

Ion Ratio Lower Upper

252 100

253 22.0 17.6 26.4

125 8.3 6.0 9.0



#90

Benzo(a)pyrene

Concen: 42.996 ng

RT: 23.669 min Scan# 3499

Delta R.T. 0.018 min

Lab File: BP006090.D

Acq: 29 Jun 2021 14:06

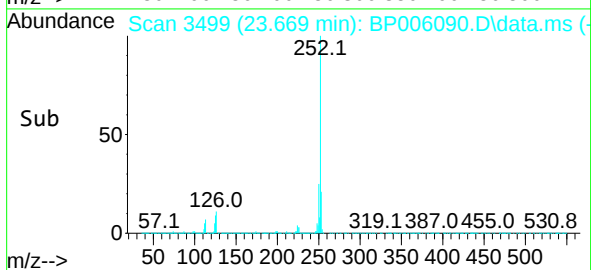
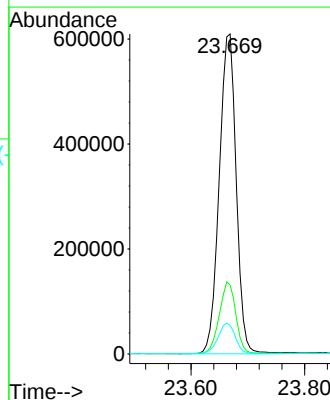
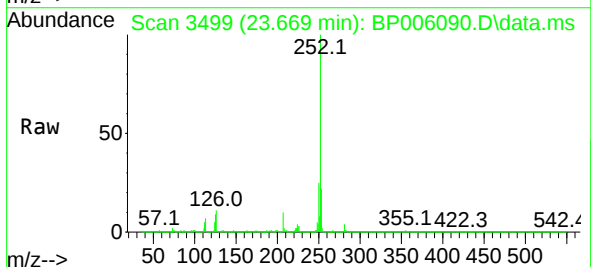
Tgt Ion:252 Resp: 1263960

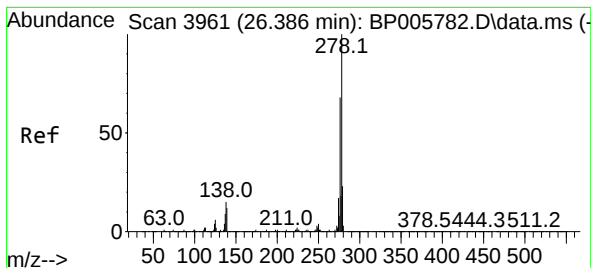
Ion Ratio Lower Upper

252 100

253 21.5 17.9 26.9

125 8.9 6.5 9.7

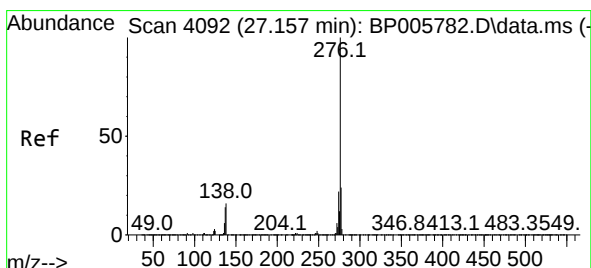
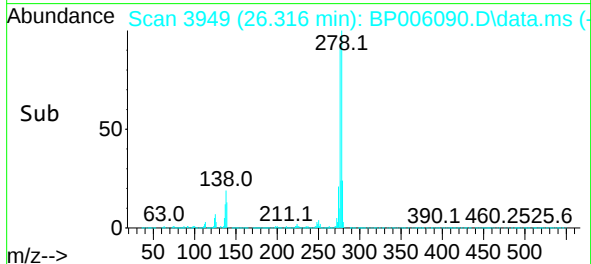
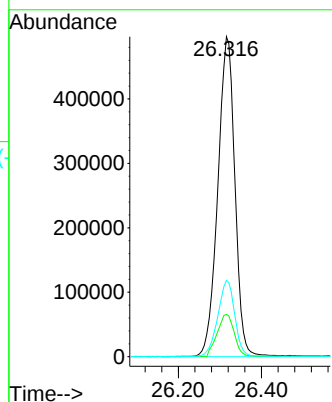
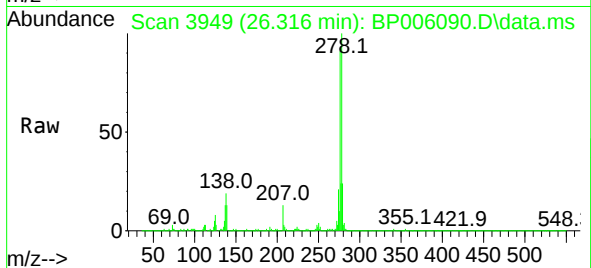




#91
Dibenzo(a,h)anthracene
Concen: 42.188 ng
RT: 26.316 min Scan# 3949
Delta R.T. 0.018 min
Lab File: BP006090.D
Acq: 29 Jun 2021 14:06

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 1417607
Ion Ratio Lower Upper
278 100
139 13.2 9.3 13.9
279 23.8 18.8 28.2



#92
Benzo(g,h,i)perylene
Concen: 41.437 ng
RT: 27.086 min Scan# 4080
Delta R.T. 0.024 min
Lab File: BP006090.D
Acq: 29 Jun 2021 14:06

Tgt Ion:276 Resp: 1375460
Ion Ratio Lower Upper
276 100
277 23.2 18.9 28.3
138 17.9 12.6 18.8

