

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062121\
 Data File : BP005988.D
 Acq On : 21 Jun 2021 11:25
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Quant Time: Jun 21 13:18:17 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 16 11:35:30 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.922	152	80695	20.000	ng	0.00
21) Naphthalene-d8	10.728	136	313448	20.000	ng	0.00
39) Acenaphthene-d10	14.557	164	198986	20.000	ng	0.00
64) Phenanthrene-d10	17.298	188	410320	20.000	ng	0.00
76) Chrysene-d12	21.375	240	467569	20.000	ng	0.00
86) Perylene-d12	23.786	264	516794	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.493	112	444218	88.333	ng	0.00
7) Phenol-d6	7.099	99	585209	89.781	ng	0.00
23) Nitrobenzene-d5	9.093	82	524086	81.973	ng	0.00
42) 2,4,6-Tribromophenol	16.045	330	300569	88.021	ng	0.00
45) 2-Fluorobiphenyl	13.181	172	1242871	82.019	ng	0.00
79) Terphenyl-d14	19.851	244	2134269	85.472	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.364	88	89792	39.522	ng	98
3) Pyridine	3.781	79	249295	46.686	ng	98
4) n-Nitrosodimethylamine	3.687	42	95660	38.540	ng	87
6) Aniline	7.252	93	328907	45.198	ng	98
8) 2-Chlorophenol	7.493	128	259941	45.082	ng	97
9) Benzaldehyde	7.069	77	133541	48.059	ng	98
10) Phenol	7.128	94	292691	44.950	ng	96
11) bis(2-Chloroethyl)ether	7.352	93	226024	45.808	ng	98
12) 1,3-Dichlorobenzene	7.811	146	288559	44.756	ng	98
13) 1,4-Dichlorobenzene	7.963	146	290578	44.194	ng	99
14) 1,2-Dichlorobenzene	8.281	146	278102	44.249	ng	98
15) Benzyl Alcohol	8.175	79	211686	43.117	ng	98
16) 2,2'-oxybis(1-Chloropr...	8.452	45	198474	43.514	ng	99
17) 2-Methylphenol	8.375	107	203902	45.959	ng	98
18) Hexachloroethane	9.005	117	104440	43.913	ng	98
19) n-Nitroso-di-n-propyla...	8.740	70	179604	44.790	ng	96
20) 3+4-Methylphenols	8.705	107	275979	46.051	ng	97
22) Acetophenone	8.752	105	352136	42.682	ng	# 98
24) Nitrobenzene	9.134	77	269382	40.576	ng	98
25) Isophorone	9.663	82	495810	41.994	ng	99
26) 2-Nitrophenol	9.846	139	139061	43.900	ng	91
27) 2,4-Dimethylphenol	9.910	122	199122	42.195	ng	99
28) bis(2-Chloroethoxy)met...	10.140	93	266728	43.286	ng	99
29) 2,4-Dichlorophenol	10.381	162	237610	41.898	ng	99
30) 1,2,4-Trichlorobenzene	10.593	180	266353	41.798	ng	99
31) Naphthalene	10.781	128	771116	42.519	ng	99
32) Benzoic acid	10.087	122	131139	38.526	ng	95
33) 4-Chloroaniline	10.893	127	314479	42.923	ng	99
34) Hexachlorobutadiene	11.063	225	178781	41.479	ng	98
35) Caprolactam	11.704	113	72483	44.371	ng	96
36) 4-Chloro-3-methylphenol	12.022	107	246903	42.876	ng	99
37) 2-Methylnaphthalene	12.387	142	545834	42.272	ng	98
38) 1-Methylnaphthalene	12.604	142	520927	42.830	ng	98
40) 1,2,4,5-Tetrachloroben...	12.751	216	285492	40.760	ng	98
41) Hexachlorocyclopentadiene	12.734	237	110408	34.718	ng	97
43) 2,4,6-Trichlorophenol	12.999	196	194329	40.450	ng	96

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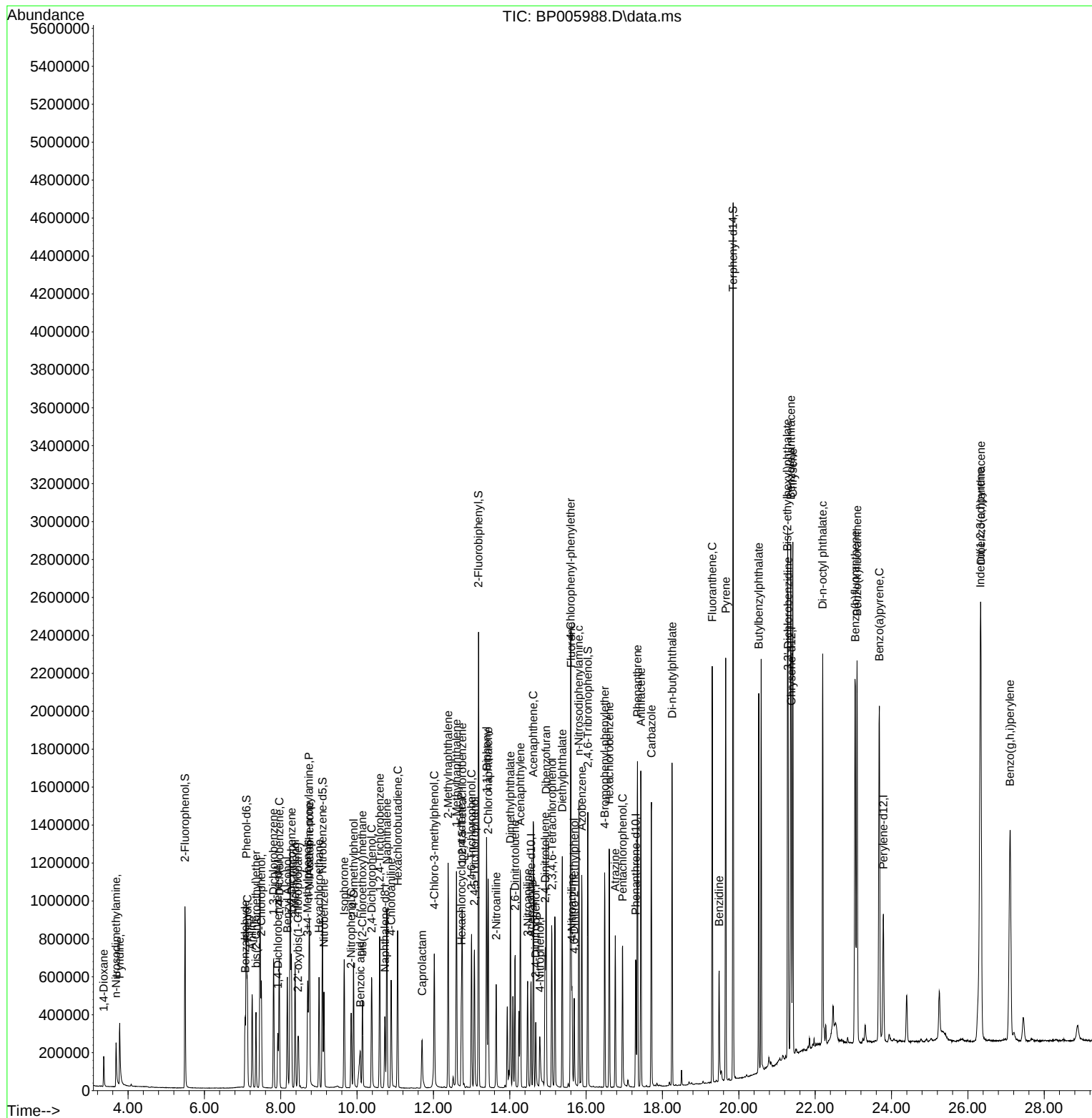
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.075	196	209274	40.448	ng	98
46) 1,1'-Biphenyl	13.393	154	659101	41.081	ng	100
47) 2-Chloronaphthalene	13.434	162	538572	41.109	ng	99
48) 2-Nitroaniline	13.646	65	144034	41.814	ng	95
49) Acenaphthylene	14.275	152	843607	41.972	ng	100
50) Dimethylphthalate	14.016	163	676335	41.339	ng	100
51) 2,6-Dinitrotoluene	14.140	165	154686	41.598	ng	95
52) Acenaphthene	14.616	154	506364	41.485	ng	99
53) 3-Nitroaniline	14.469	138	153537	42.600	ng	100
54) 2,4-Dinitrophenol	14.681	184	85707	41.253	ng	99
55) Dibenzofuran	14.951	168	819580	40.830	ng	99
56) 4-Nitrophenol	14.787	139	113165	38.737	ng	89
57) 2,4-Dinitrotoluene	14.928	165	210880	42.400	ng	96
58) Fluorene	15.604	166	651784	41.674	ng	100
59) 2,3,4,6-Tetrachlorophenol	15.104	232	183044	40.142	ng	99
60) Diethylphthalate	15.375	149	672773	40.986	ng	99
61) 4-Chlorophenyl-phenyle...	15.592	204	333409	41.111	ng	98
62) 4-Nitroaniline	15.628	138	161717	43.593	ng	92
63) Azobenzene	15.887	77	603710	40.652	ng	95
65) 4,6-Dinitro-2-methylph...	15.687	198	111627	37.020	ng	99
66) n-Nitrosodiphenylamine	15.810	169	572181	42.051	ng	99
67) 4-Bromophenyl-phenylether	16.487	248	225655	42.847	ng	98
68) Hexachlorobenzene	16.604	284	266069	42.148	ng	98
69) Atrazine	16.763	200	151197	35.715	ng	97
70) Pentachlorophenol	16.957	266	146718	41.800	ng	99
71) Phenanthrene	17.345	178	1028334	41.732	ng	99
72) Anthracene	17.434	178	1023189	42.190	ng	100
73) Carbazole	17.710	167	988324	42.446	ng	99
74) Di-n-butylphthalate	18.251	149	1179392	43.719	ng	99
75) Fluoranthene	19.304	202	1260869	42.134	ng	98
77) Benzidine	19.486	184	383115	39.378	ng	99
78) Pyrene	19.657	202	1318207	40.384	ng	99
80) Butylbenzylphthalate	20.522	149	571934	42.589	ng	97
81) Benzo(a)anthracene	21.363	228	1381336	40.926	ng	100
82) 3,3'-Dichlorobenzidine	21.292	252	498913	42.756	ng	98
83) Chrysene	21.416	228	1359279	41.580	ng	99
84) Bis(2-ethylhexyl)phtha...	21.275	149	840351	42.668	ng	99
85) Di-n-octyl phthalate	22.198	149	1510885	42.882	ng	99
87) Indeno(1,2,3-cd)pyrene	26.327	276	1925312	43.565	ng	99
88) Benzo(b)fluoranthene	23.051	252	1589977	44.920	ng	99
89) Benzo(k)fluoranthene	23.098	252	1459489	42.522	ng	99
90) Benzo(a)pyrene	23.680	252	1447290	43.492	ng	99
91) Dibenzo(a,h)anthracene	26.339	278	1654347	43.493	ng	99
92) Benzo(g,h,i)perylene	27.104	276	1598843	42.550	ng	98

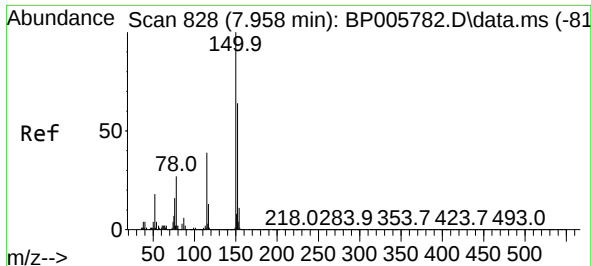
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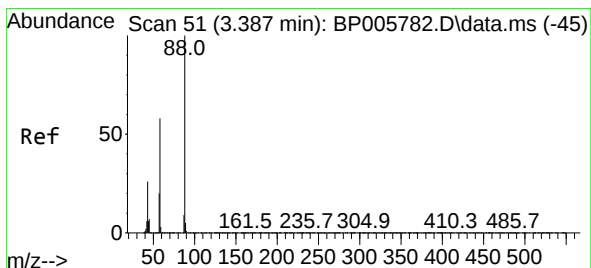
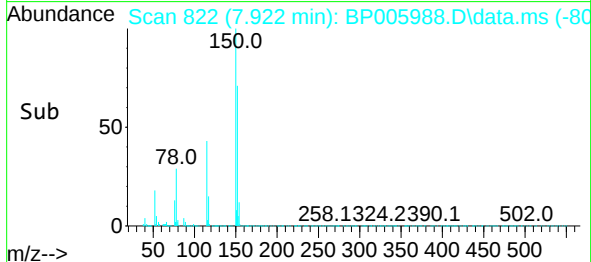
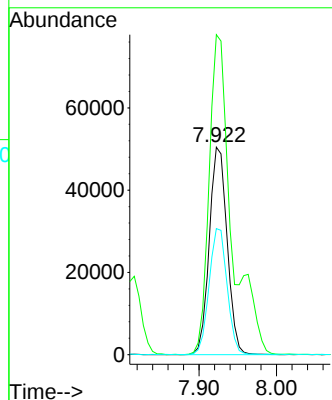
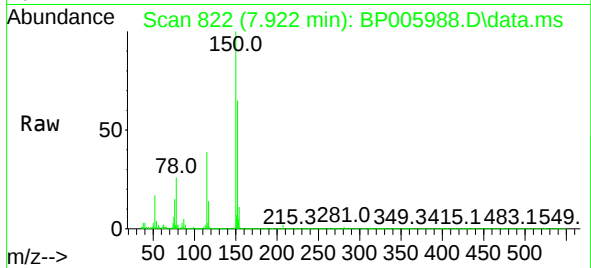




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.922 min Scan# 822
Delta R.T. -0.006 min
Lab File: BP005988.D
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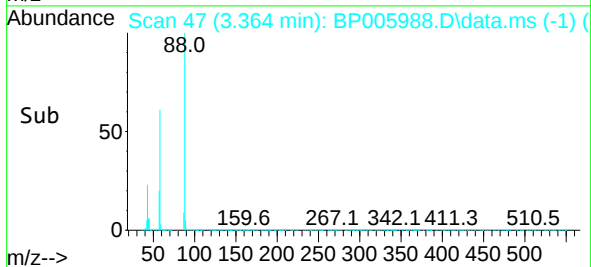
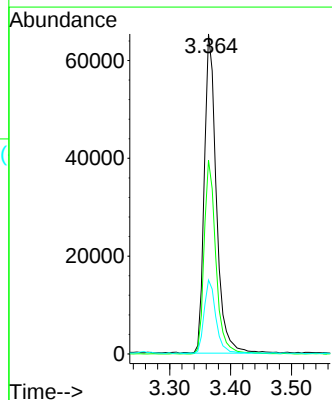
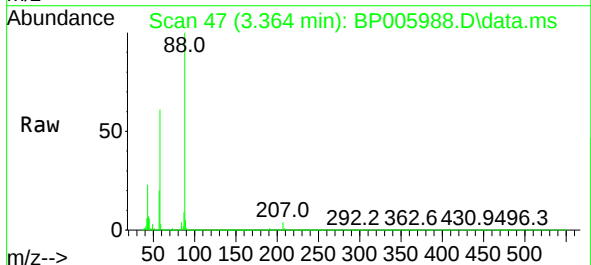
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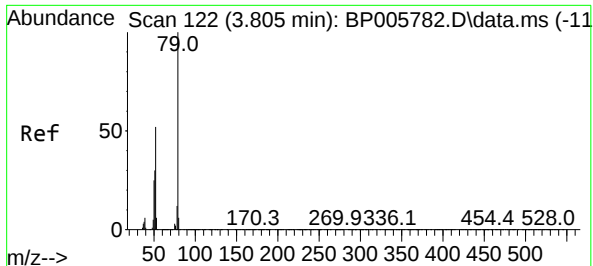
Tgt Ion:152 Resp: 80695
Ion Ratio Lower Upper
152 100
150 154.2 125.6 188.4
115 60.8 48.5 72.7



#2
1,4-Dioxane
Concen: 39.522 ng
RT: 3.364 min Scan# 47
Delta R.T. -0.006 min
Lab File: BP005988.D
Acq: 21 Jun 2021 11:25

Tgt Ion: 88 Resp: 89792
Ion Ratio Lower Upper
88 100
58 58.9 46.7 70.1
43 22.7 20.3 30.5

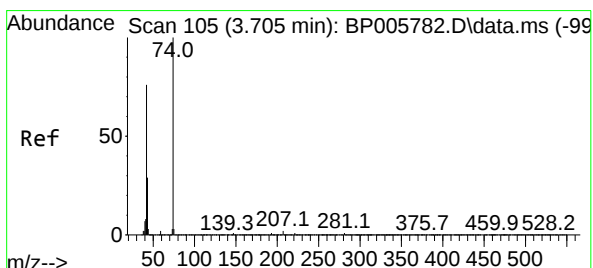
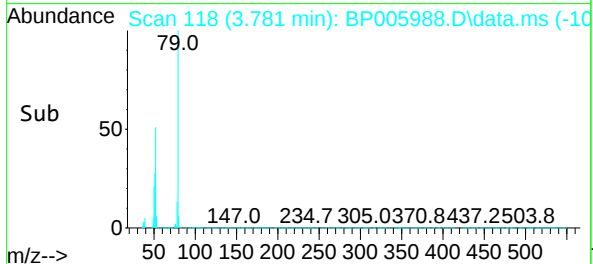
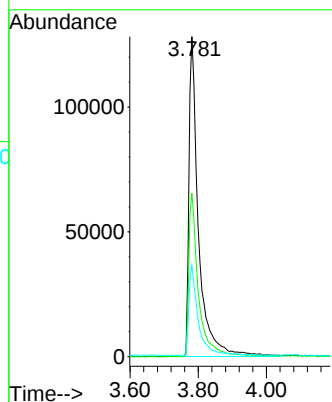
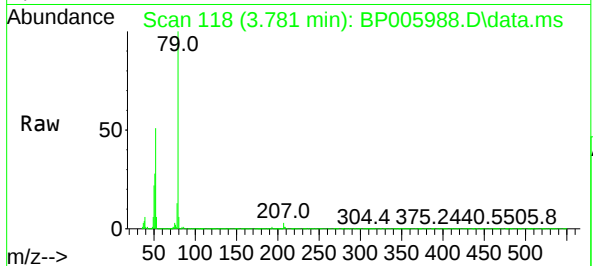




#3
Pyridine
Concen: 46.686 ng
RT: 3.781 min Scan# 118
Delta R.T. 0.000 min
Lab File: BP005988.D
Acq: 21 Jun 2021 11:25

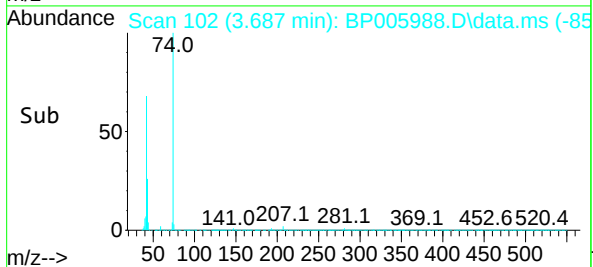
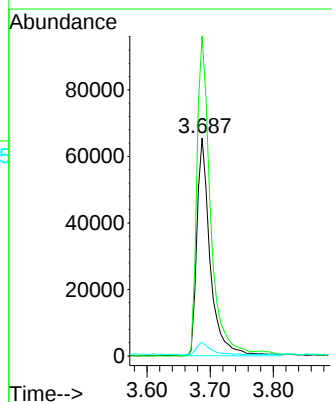
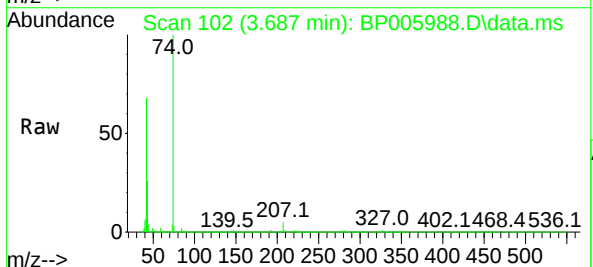
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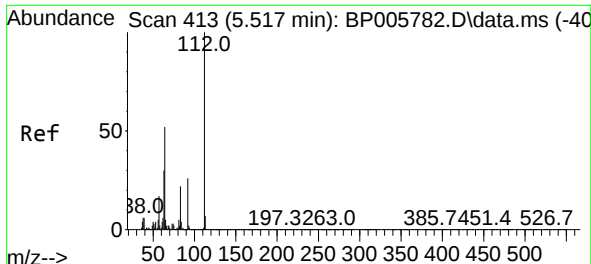
Tgt Ion: 79 Resp: 249295
Ion Ratio Lower Upper
79 100
52 51.1 41.7 62.5
51 28.4 24.1 36.1



#4
n-Nitrosodimethylamine
Concen: 38.540 ng
RT: 3.687 min Scan# 102
Delta R.T. 0.000 min
Lab File: BP005988.D
Acq: 21 Jun 2021 11:25

Tgt Ion: 42 Resp: 95660
Ion Ratio Lower Upper
42 100
74 146.9 105.4 158.0
44 6.3 4.2 6.4

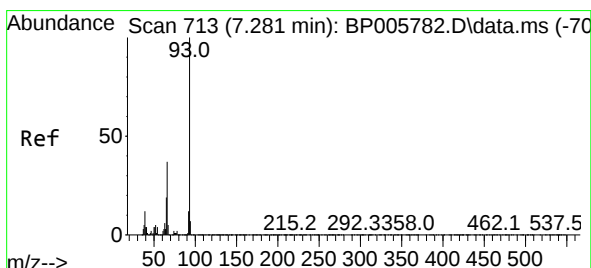
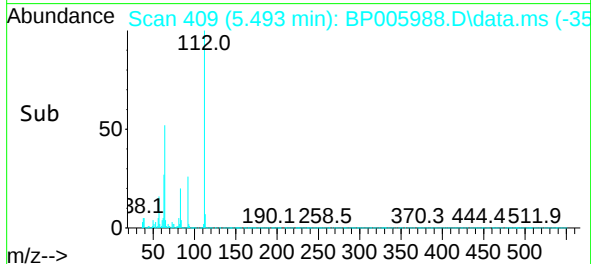
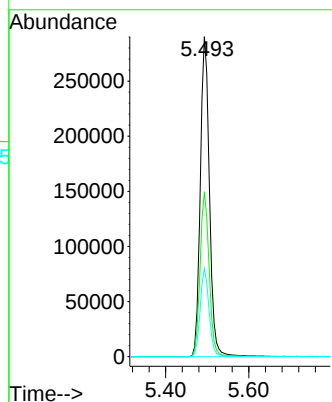
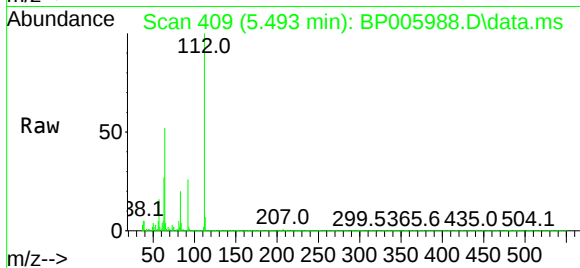




#5
2-Fluorophenol
Concen: 88.333 ng
RT: 5.493 min Scan# 409
Delta R.T. -0.006 min
Lab File: BP005988.D
Acq: 21 Jun 2021 11:25

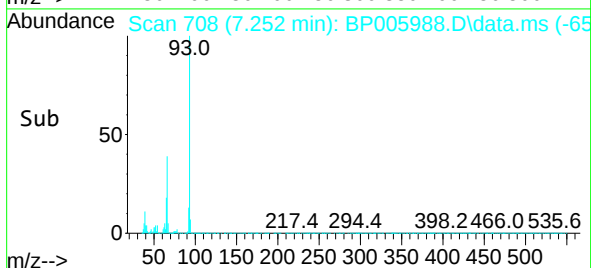
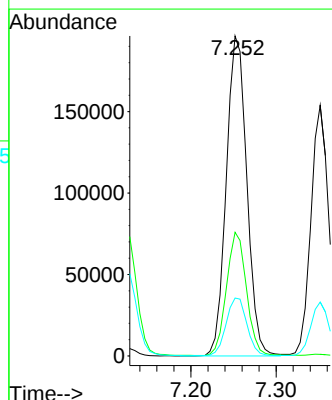
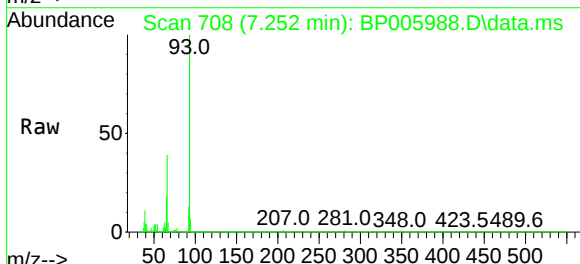
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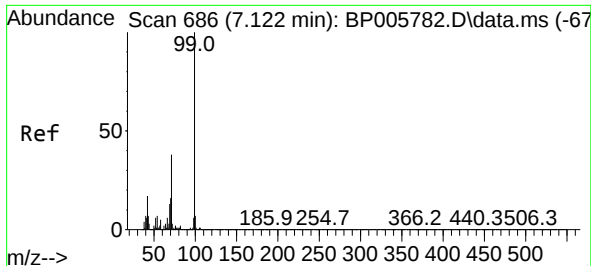
Tgt Ion:112 Resp: 444218
Ion Ratio Lower Upper
112 100
64 51.6 41.4 62.2
63 27.5 23.8 35.8



#6
Aniline
Concen: 45.198 ng
RT: 7.252 min Scan# 708
Delta R.T. -0.006 min
Lab File: BP005988.D
Acq: 21 Jun 2021 11:25

Tgt Ion: 93 Resp: 328907
Ion Ratio Lower Upper
93 100
66 38.6 29.7 44.5
65 18.1 15.3 22.9

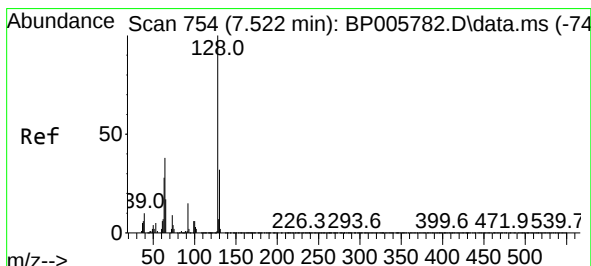
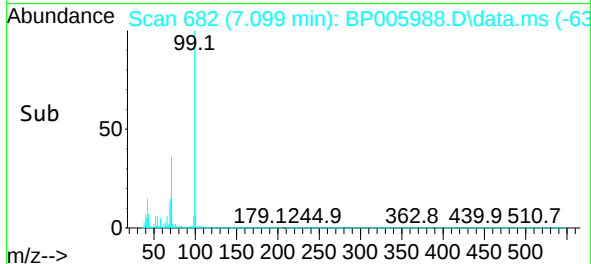
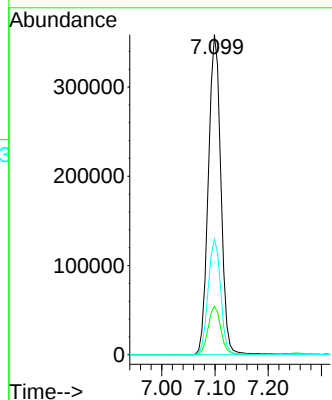
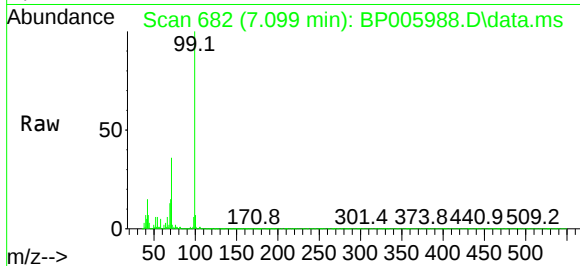




#7
Phenol-d6
Concen: 89.781 ng
RT: 7.099 min Scan# 682
Delta R.T. -0.006 min
Lab File: BP005988.D
Acq: 21 Jun 2021 11:25

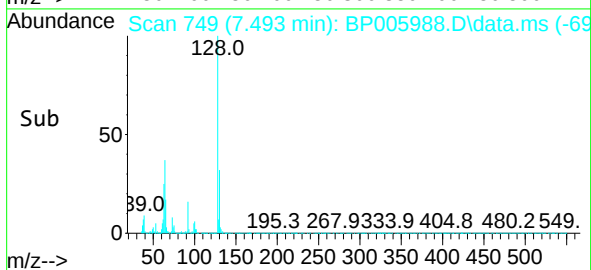
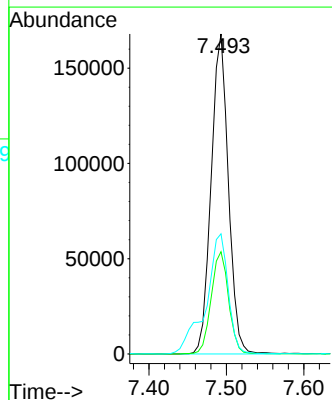
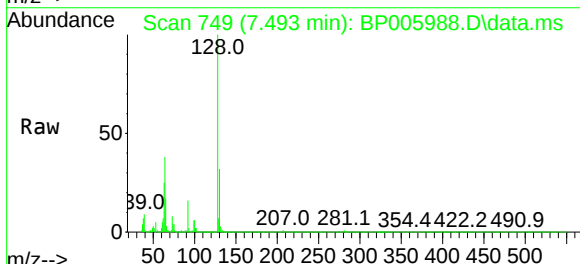
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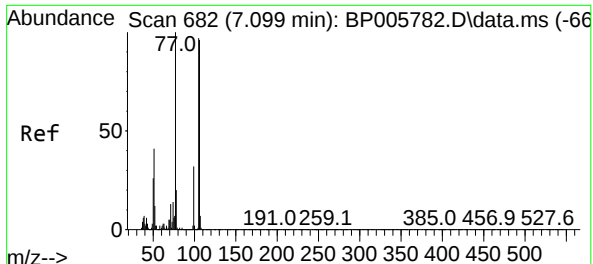
Tgt Ion: 99 Resp: 585209
Ion Ratio Lower Upper
99 100
42 15.1 13.4 20.0
71 36.1 30.6 46.0



#8
2-Chlorophenol
Concen: 45.082 ng
RT: 7.493 min Scan# 749
Delta R.T. 0.000 min
Lab File: BP005988.D
Acq: 21 Jun 2021 11:25

Tgt Ion: 128 Resp: 259941
Ion Ratio Lower Upper
128 100
130 32.0 12.4 52.4
64 37.5 20.3 60.3

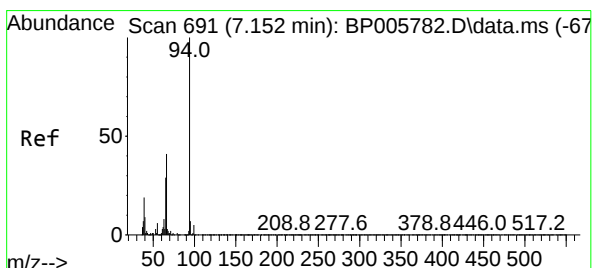
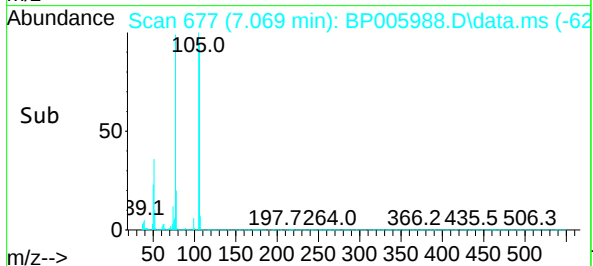
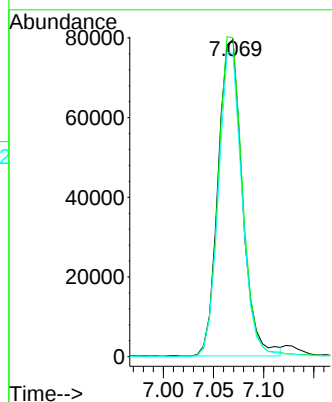
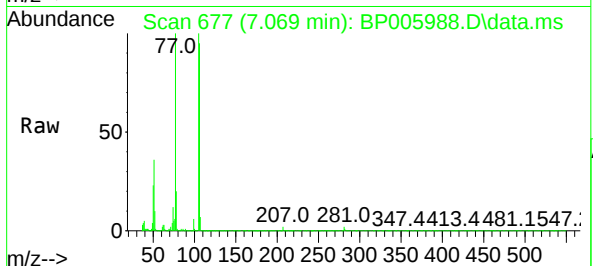




#9
Benzaldehyde
Concen: 48.059 ng
RT: 7.069 min Scan# 677
Delta R.T. 0.000 min
Lab File: BP005988.D
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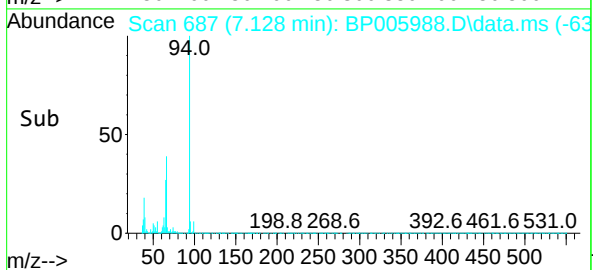
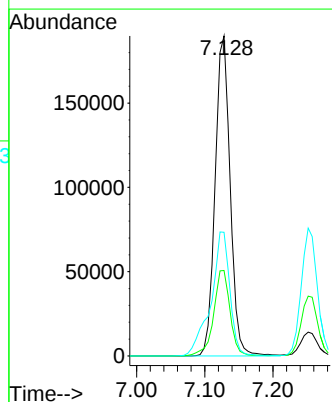
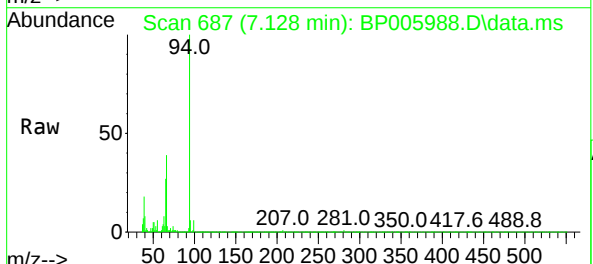
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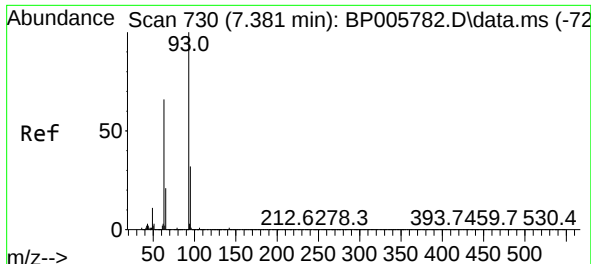
Tgt Ion: 77 Resp: 133541
Ion Ratio Lower Upper
77 100
105 100.5 76.7 116.7
106 95.7 76.2 116.2



#10
Phenol
Concen: 44.950 ng
RT: 7.128 min Scan# 687
Delta R.T. 0.000 min
Lab File: BP005988.D
Acq: 21 Jun 2021 11:25

Tgt Ion: 94 Resp: 292691
Ion Ratio Lower Upper
94 100
65 26.7 8.8 48.8
66 38.7 20.7 60.7

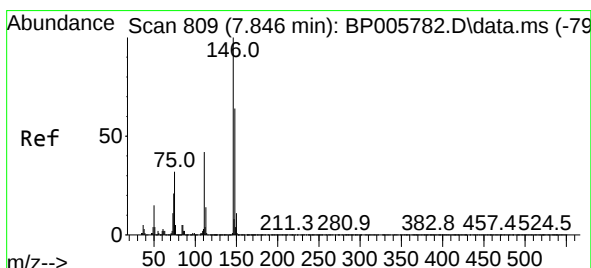
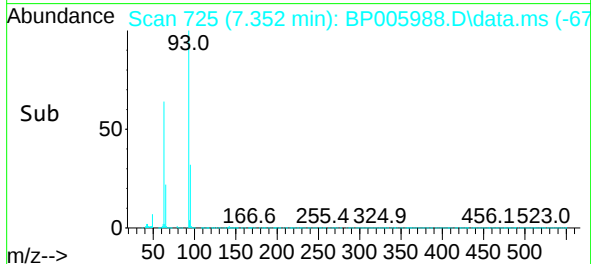
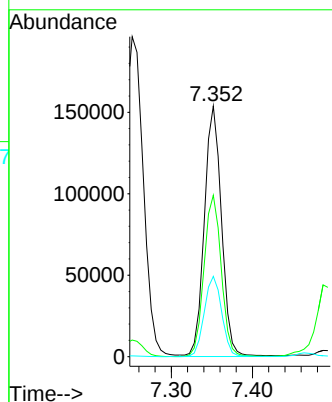
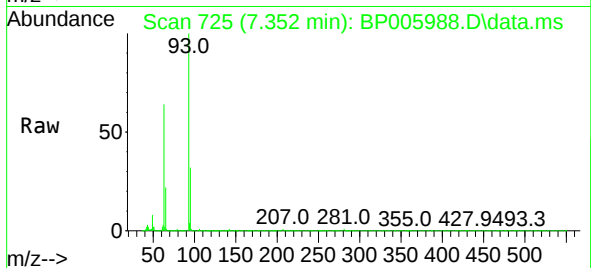




#11
bis(2-Chloroethyl)ether
Concen: 45.808 ng
RT: 7.352 min Scan# 725
Delta R.T. 0.000 min
Lab File: BP005988.D
Acq: 21 Jun 2021 11:25

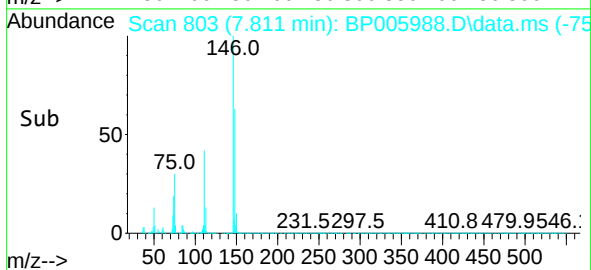
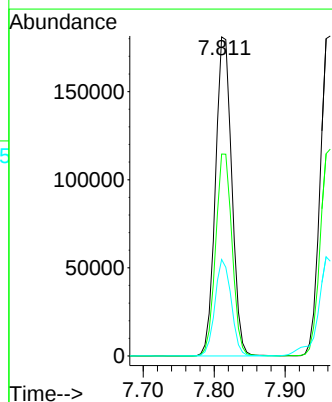
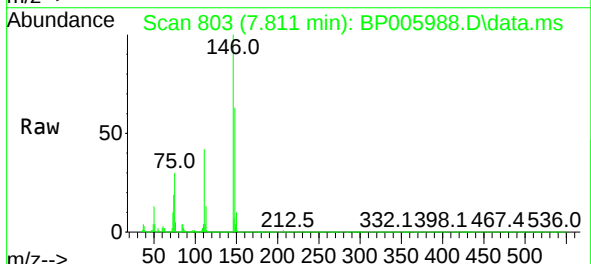
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

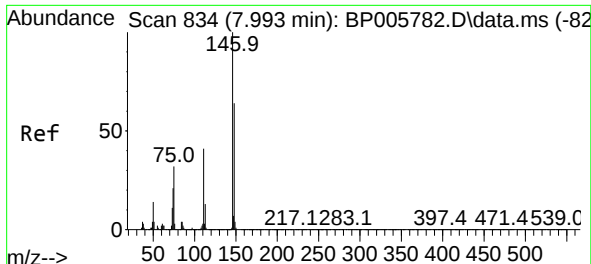
Tgt Ion: 93 Resp: 226024
Ion Ratio Lower Upper
93 100
63 64.4 46.2 86.2
95 32.1 12.2 52.2



#12
1,3-Dichlorobenzene
Concen: 44.756 ng
RT: 7.811 min Scan# 803
Delta R.T. -0.006 min
Lab File: BP005988.D
Acq: 21 Jun 2021 11:25

Tgt Ion: 146 Resp: 288559
Ion Ratio Lower Upper
146 100
148 63.3 51.5 77.3
75 30.2 25.7 38.5

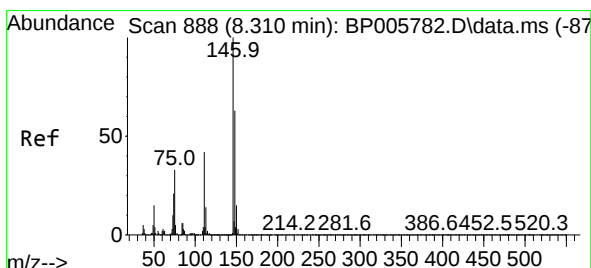
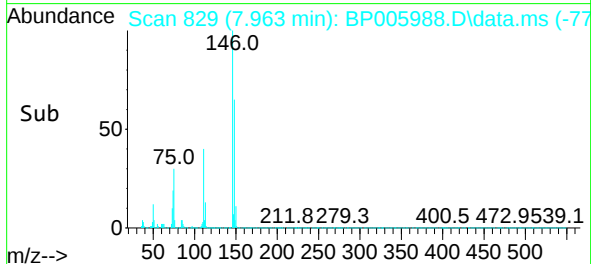
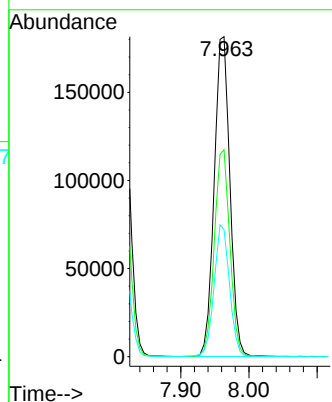
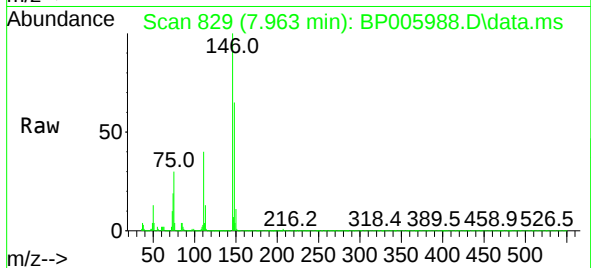




#13
1,4-Dichlorobenzene
Concen: 44.194 ng
RT: 7.963 min Scan# 829
Delta R.T. 0.000 min
Lab File: BP005988.D
Acq: 21 Jun 2021 11:25

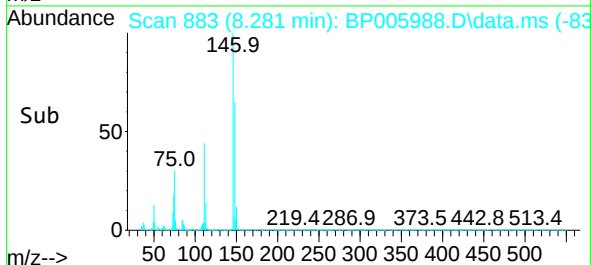
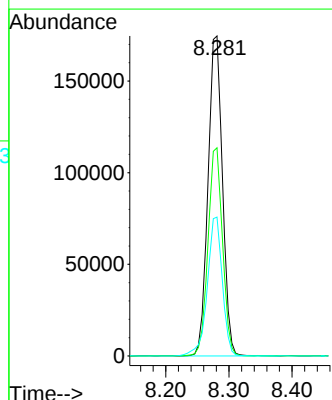
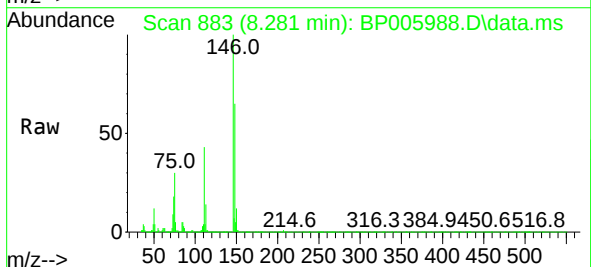
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

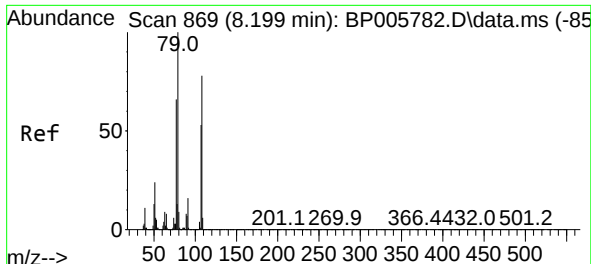
Tgt Ion:146 Resp: 290578
Ion Ratio Lower Upper
146 100
148 64.7 51.3 76.9
111 39.8 33.0 49.6



#14
1,2-Dichlorobenzene
Concen: 44.249 ng
RT: 8.281 min Scan# 883
Delta R.T. 0.000 min
Lab File: BP005988.D
Acq: 21 Jun 2021 11:25

Tgt Ion:146 Resp: 278102
Ion Ratio Lower Upper
146 100
148 65.1 50.3 75.5
111 43.4 33.7 50.5

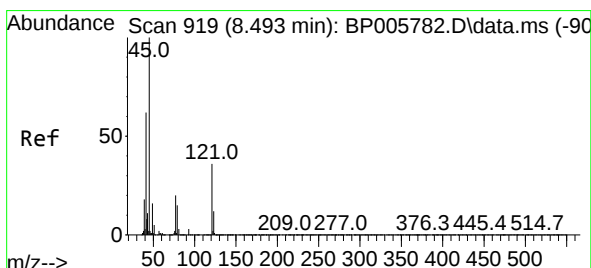
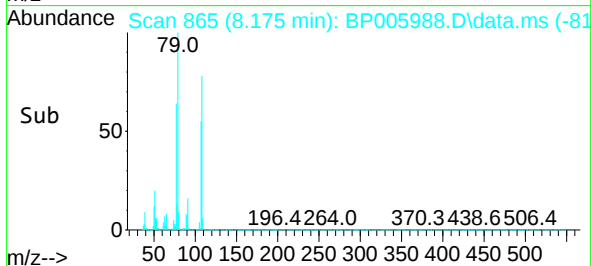
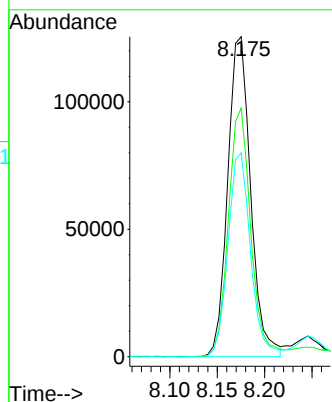
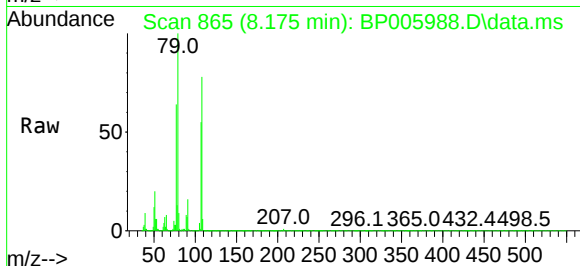




#15
Benzyl Alcohol
Concen: 43.117 ng
RT: 8.175 min Scan# 865
Delta R.T. 0.000 min
Lab File: BP005988.D
Acq: 21 Jun 2021 11:25

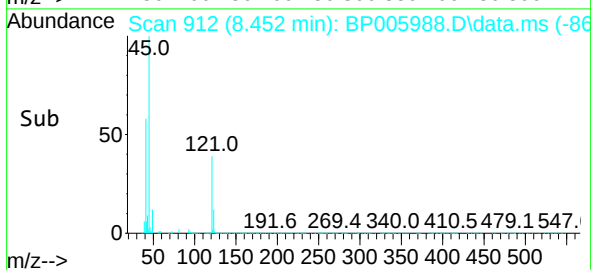
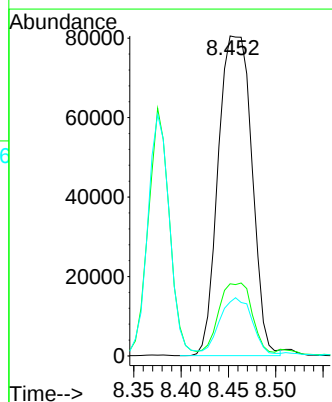
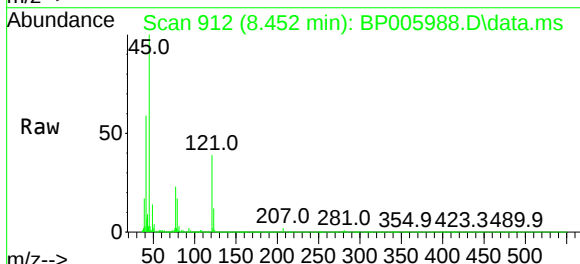
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

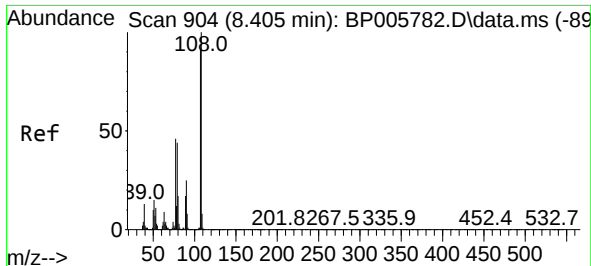
Tgt Ion: 79 Resp: 211686
Ion Ratio Lower Upper
79 100
108 77.7 62.5 93.7
77 63.7 52.9 79.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 43.514 ng
RT: 8.452 min Scan# 912
Delta R.T. -0.012 min
Lab File: BP005988.D
Acq: 21 Jun 2021 11:25

Tgt Ion: 45 Resp: 198474
Ion Ratio Lower Upper
45 100
77 22.6 2.0 42.0
79 16.9 0.0 36.7

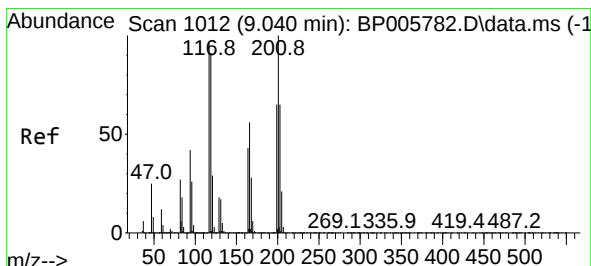
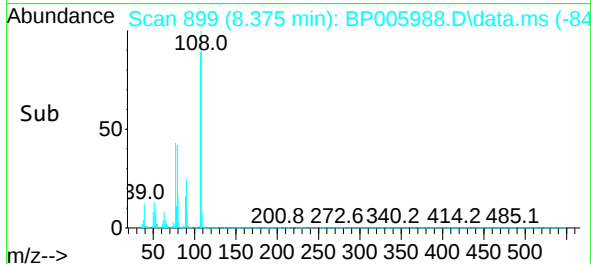
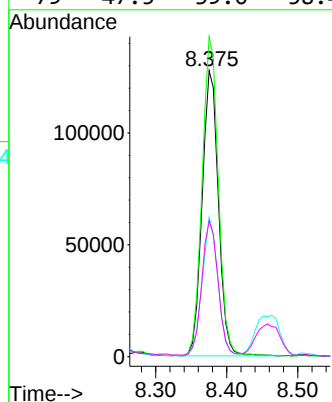
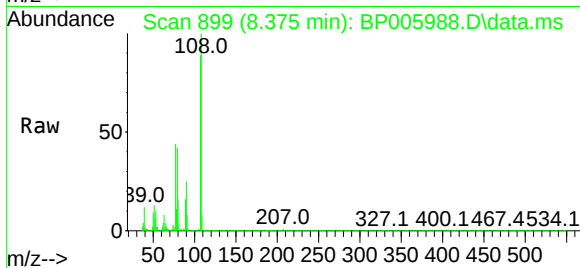




#17
2-Methylphenol
Concen: 45.959 ng
RT: 8.375 min Scan# 899
Delta R.T. -0.006 min
Lab File: BP005988.D
Acq: 21 Jun 2021 11:25

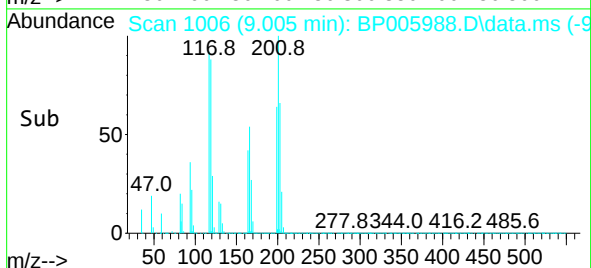
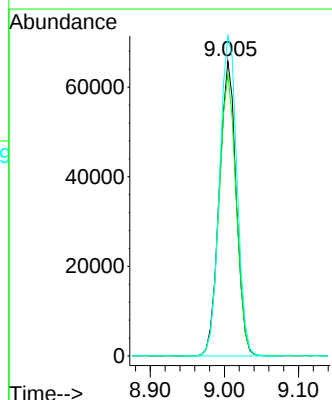
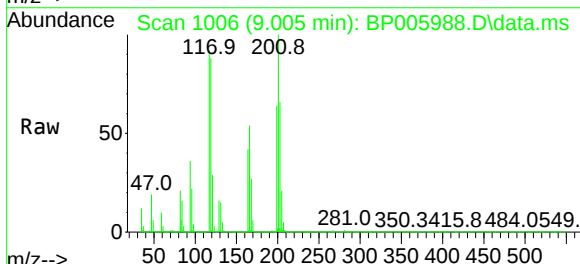
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

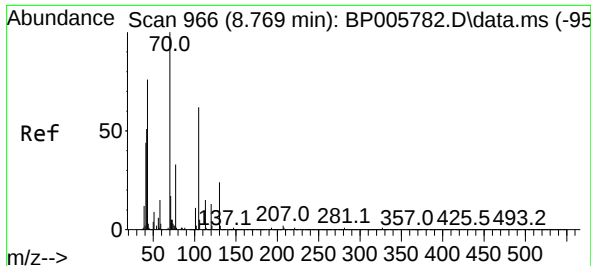
Tgt Ion:	107	Resp:	203902
Ion	Ratio	Lower	Upper
107	100		
108	111.9	87.7	131.5
77	48.8	40.2	60.2
79	47.5	39.0	58.4



#18
Hexachloroethane
Concen: 43.913 ng
RT: 9.005 min Scan# 1006
Delta R.T. -0.006 min
Lab File: BP005988.D
Acq: 21 Jun 2021 11:25

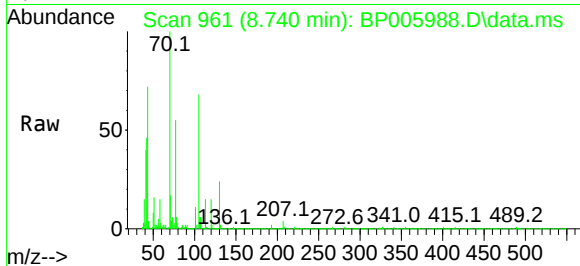
Tgt Ion:	117	Resp:	104440
Ion	Ratio	Lower	Upper
117	100		
119	95.6	76.2	114.2
201	108.5	83.4	125.0



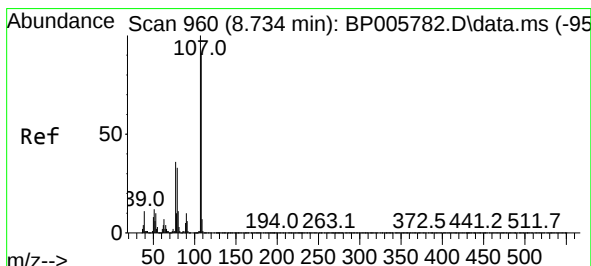
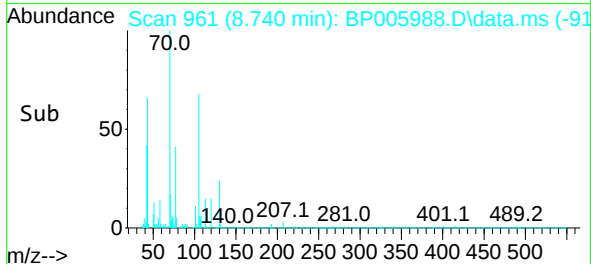
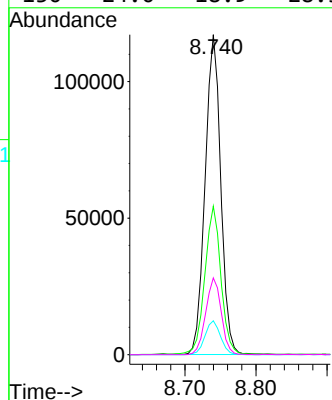


#19
n-Nitroso-di-n-propylamine
Concen: 44.790 ng
RT: 8.740 min Scan# 961
Delta R.T. -0.006 min
Lab File: BP005988.D
Acq: 21 Jun 2021 11:25

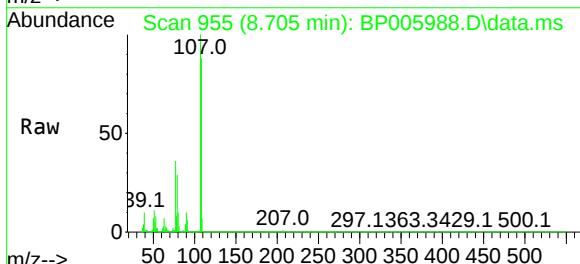
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



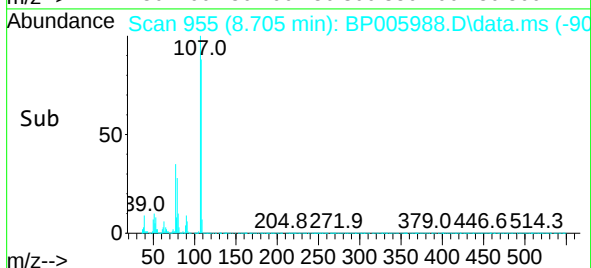
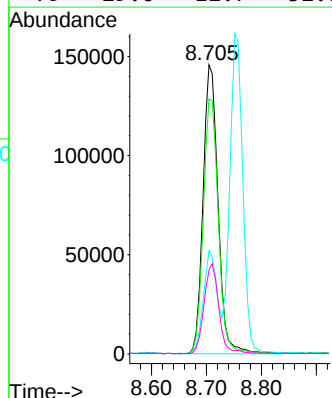
Tgt Ion: 70 Resp: 179604
Ion Ratio Lower Upper
70 100
42 46.4 40.8 61.2
101 10.6 8.8 13.2
130 24.0 18.9 28.3

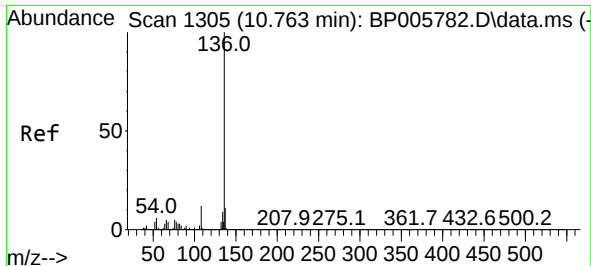


#20
3+4-Methylphenols
Concen: 46.051 ng
RT: 8.705 min Scan# 955
Delta R.T. -0.006 min
Lab File: BP005988.D
Acq: 21 Jun 2021 11:25



Tgt Ion: 107 Resp: 275979
Ion Ratio Lower Upper
107 100
108 88.2 71.0 111.0
77 35.7 16.6 56.6
79 29.0 12.7 52.7

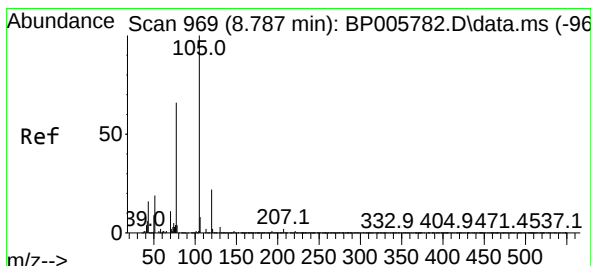
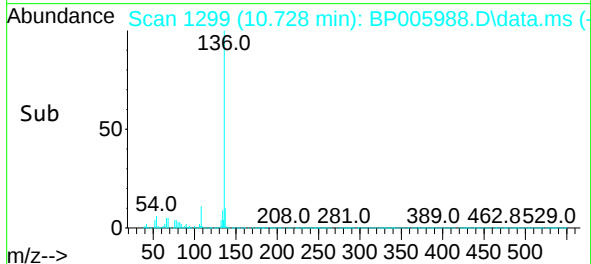
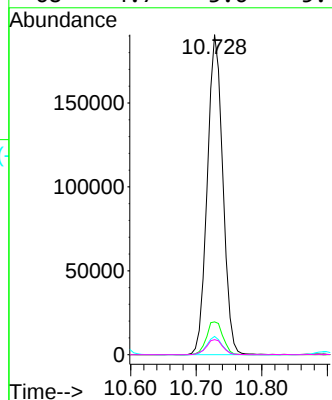
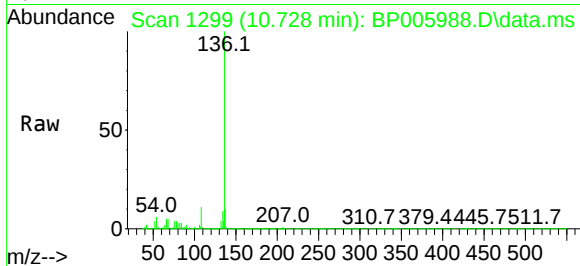




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.728 min Scan# 1299
Delta R.T. -0.006 min
Lab File: BP005988.D
Acq: 21 Jun 2021 11:25

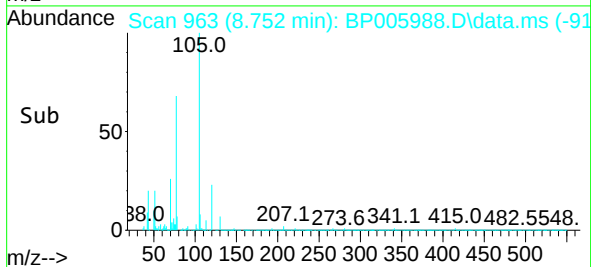
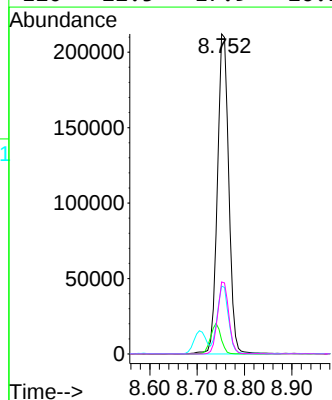
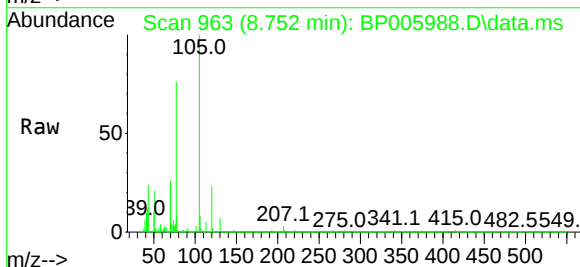
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

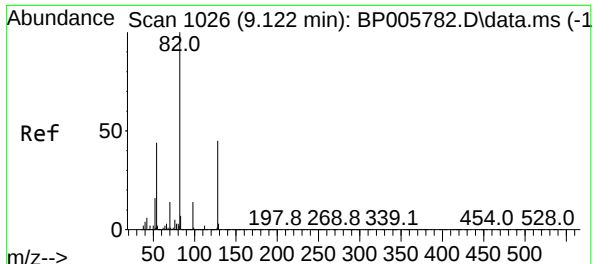
Tgt Ion:	136	Resp:	313448
Ion Ratio	Lower	Upper	
136	100		
137	10.3	8.6	12.8
54	5.7	4.6	6.8
68	4.7	3.6	5.4



#22
Acetophenone
Concen: 42.682 ng
RT: 8.752 min Scan# 963
Delta R.T. -0.006 min
Lab File: BP005988.D
Acq: 21 Jun 2021 11:25

Tgt Ion:	105	Resp:	352136
Ion Ratio	Lower	Upper	
105	100		
71	4.3	1.9	2.9#
51	21.2	18.4	27.6
120	22.5	17.9	26.9

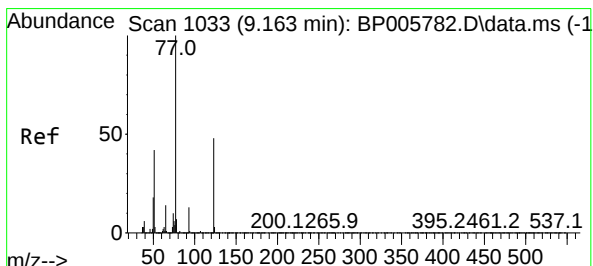
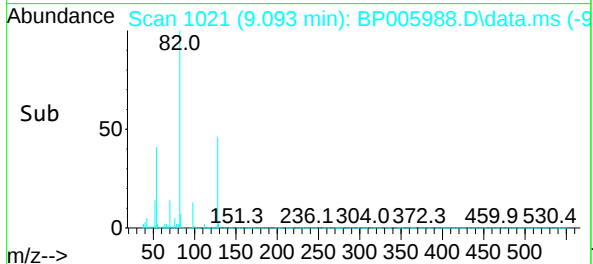
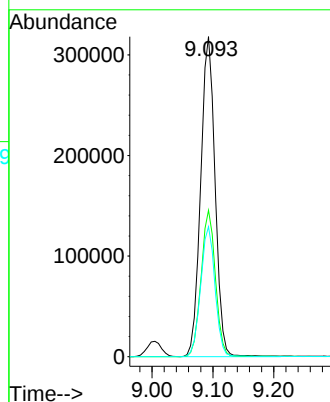
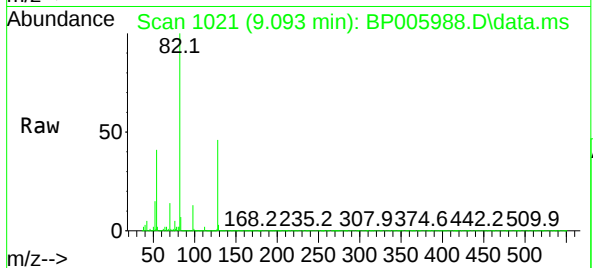




#23
Nitrobenzene-d5
Concen: 81.973 ng
RT: 9.093 min Scan# 1021
Delta R.T. 0.000 min
Lab File: BP005988.D
Acq: 21 Jun 2021 11:25

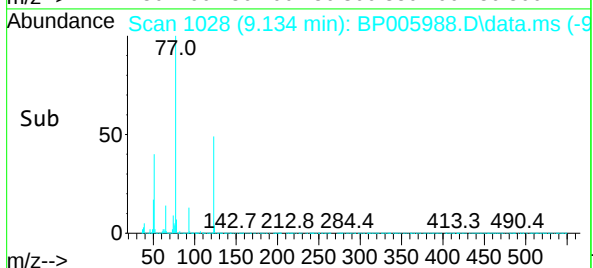
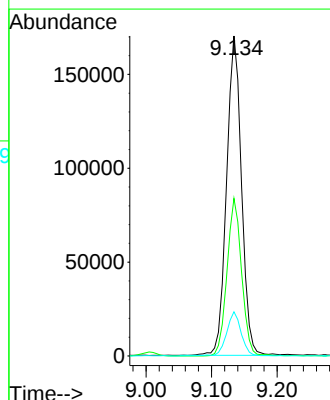
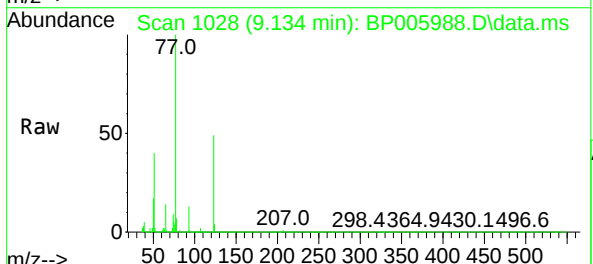
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

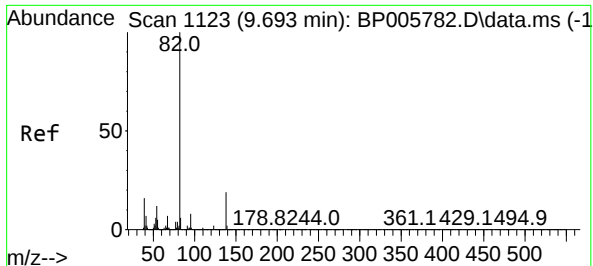
Tgt Ion: 82 Resp: 524086
Ion Ratio Lower Upper
82 100
128 45.7 35.7 53.5
54 40.6 35.0 52.4



#24
Nitrobenzene
Concen: 40.576 ng
RT: 9.134 min Scan# 1028
Delta R.T. -0.006 min
Lab File: BP005988.D
Acq: 21 Jun 2021 11:25

Tgt Ion: 77 Resp: 269382
Ion Ratio Lower Upper
77 100
123 49.3 38.2 57.2
65 13.8 11.4 17.2

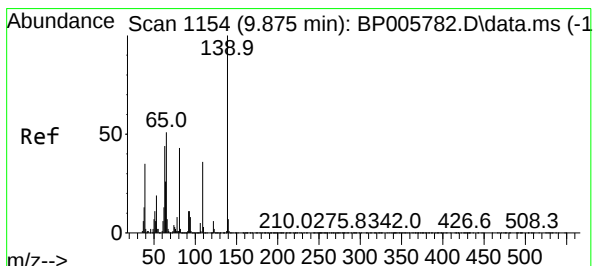
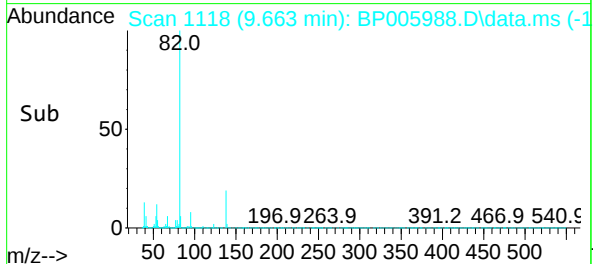
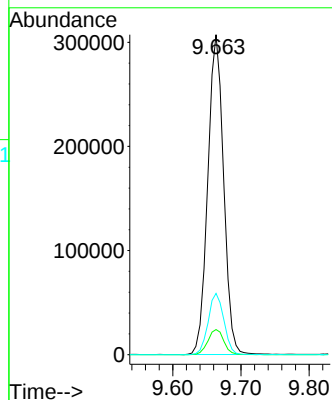
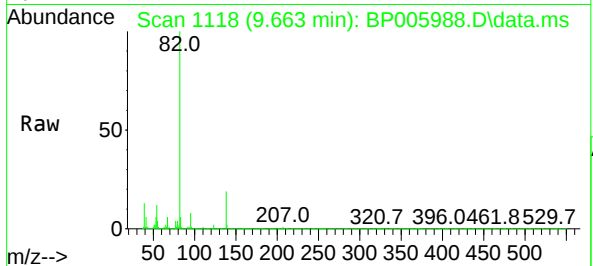




#25
Isophorone
Concen: 41.994 ng
RT: 9.663 min Scan# 1118
Delta R.T. 0.000 min
Lab File: BP005988.D
Acq: 21 Jun 2021 11:25

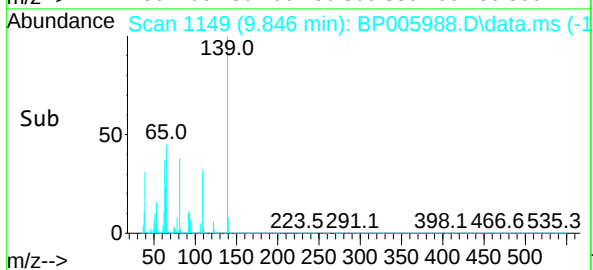
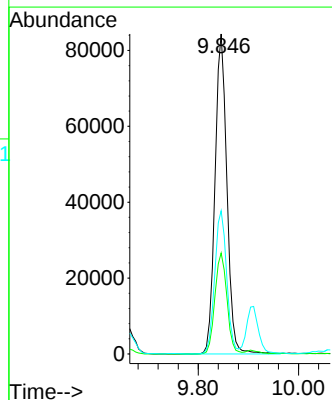
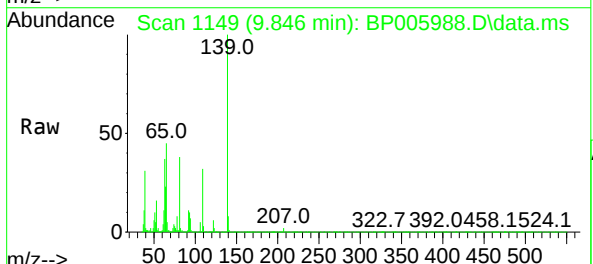
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

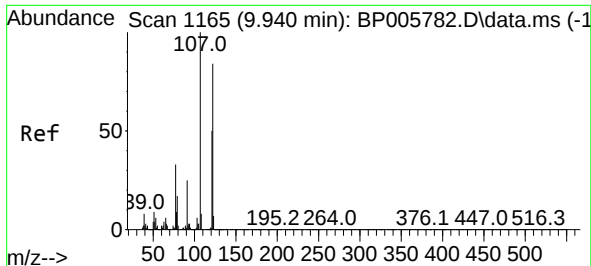
Tgt Ion: 82 Resp: 495810
Ion Ratio Lower Upper
82 100
95 7.9 6.5 9.7
138 19.2 15.0 22.4



#26
2-Nitrophenol
Concen: 43.900 ng
RT: 9.846 min Scan# 1149
Delta R.T. -0.006 min
Lab File: BP005988.D
Acq: 21 Jun 2021 11:25

Tgt Ion: 139 Resp: 139061
Ion Ratio Lower Upper
139 100
109 31.5 28.8 43.2
65 44.8 41.0 61.6

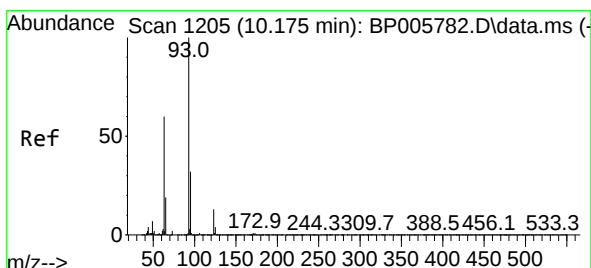
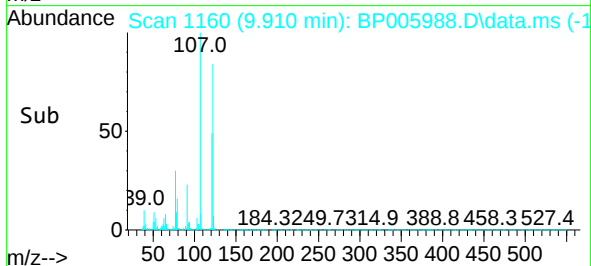
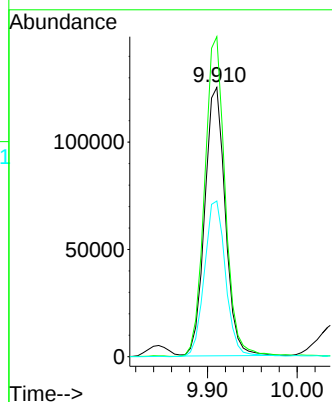
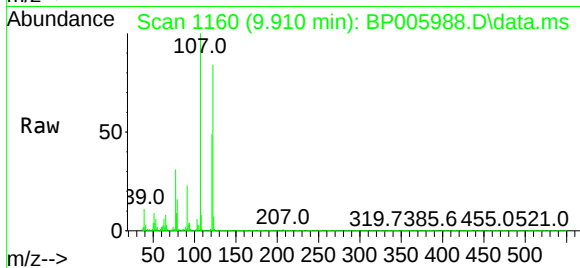




#27
2,4-Dimethylphenol
Concen: 42.195 ng
RT: 9.910 min Scan# 1160
Delta R.T. 0.000 min
Lab File: BP005988.D
Acq: 21 Jun 2021 11:25

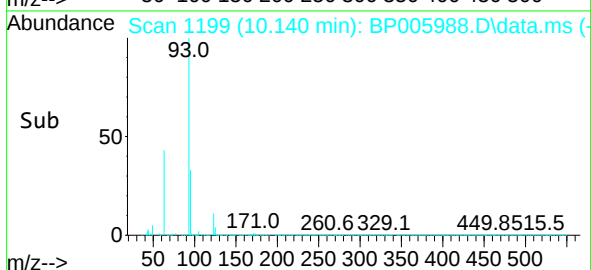
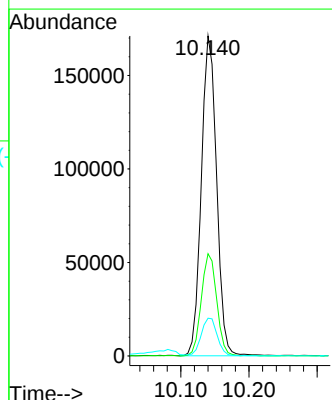
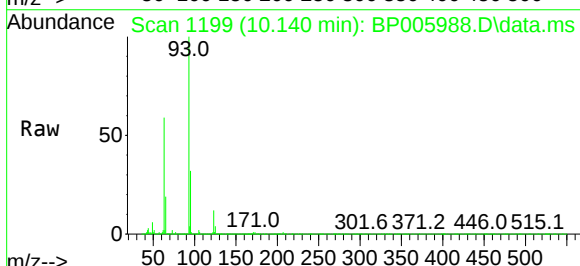
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

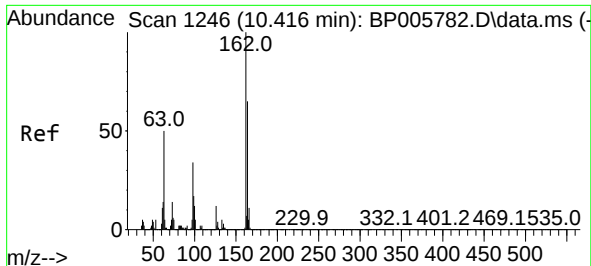
Tgt Ion:122 Resp: 199122
Ion Ratio Lower Upper
122 100
107 118.8 94.5 141.7
121 57.8 47.4 71.2



#28
bis(2-Chloroethoxy)methane
Concen: 43.286 ng
RT: 10.140 min Scan# 1199
Delta R.T. -0.006 min
Lab File: BP005988.D
Acq: 21 Jun 2021 11:25

Tgt Ion: 93 Resp: 266728
Ion Ratio Lower Upper
93 100
95 31.9 25.9 38.9
123 11.8 10.2 15.2

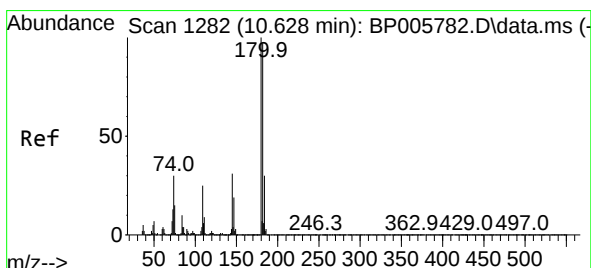
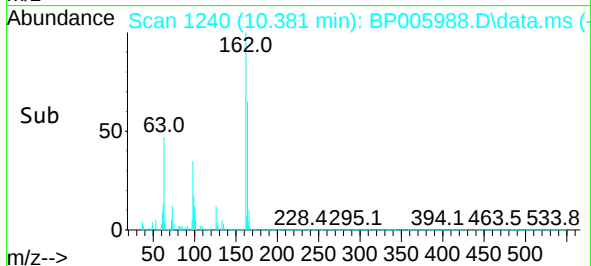
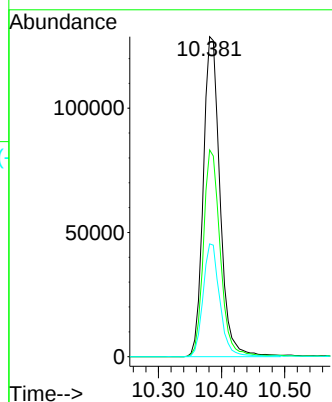
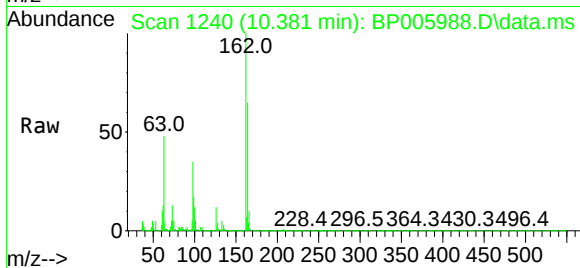




#29
2,4-Dichlorophenol
Concen: 41.898 ng
RT: 10.381 min Scan# 1240
Delta R.T. -0.006 min
Lab File: BP005988.D
Acq: 21 Jun 2021 11:25

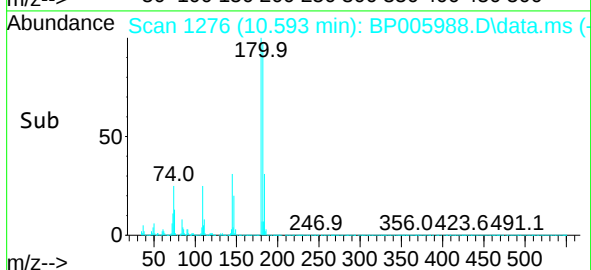
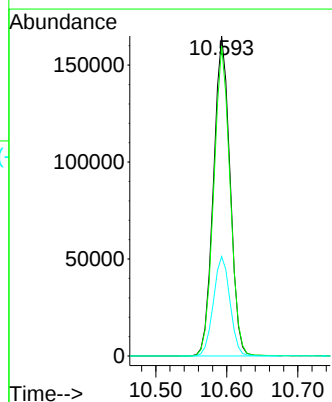
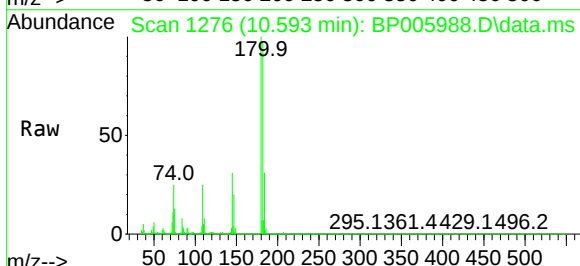
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

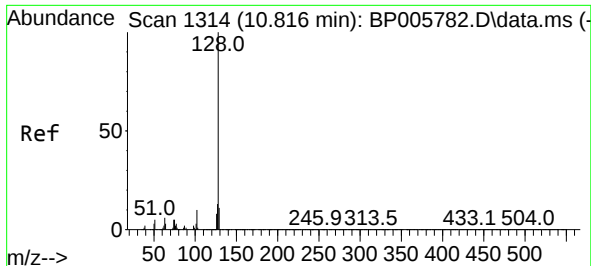
Tgt Ion:162 Resp: 237610
Ion Ratio Lower Upper
162 100
164 64.6 44.9 84.9
98 35.3 14.3 54.3



#30
1,2,4-Trichlorobenzene
Concen: 41.798 ng
RT: 10.593 min Scan# 1276
Delta R.T. -0.006 min
Lab File: BP005988.D
Acq: 21 Jun 2021 11:25

Tgt Ion:180 Resp: 266353
Ion Ratio Lower Upper
180 100
182 96.7 77.9 116.9
145 31.0 24.7 37.1

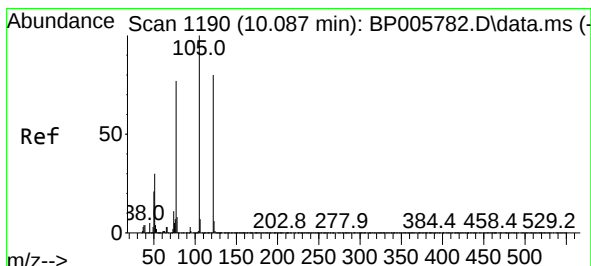
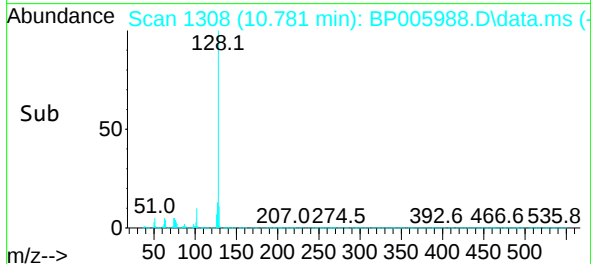
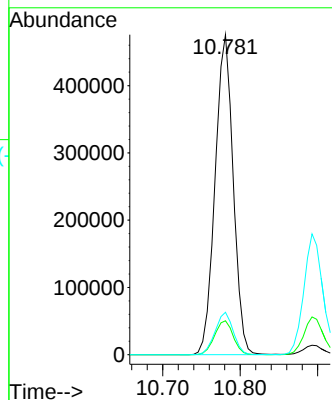
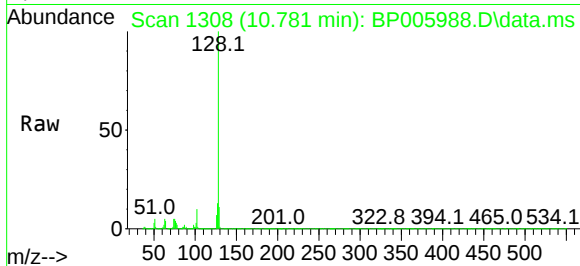




#31
Naphthalene
Concen: 42.519 ng
RT: 10.781 min Scan# 1308
Delta R.T. 0.000 min
Lab File: BP005988.D
Acq: 21 Jun 2021 11:25

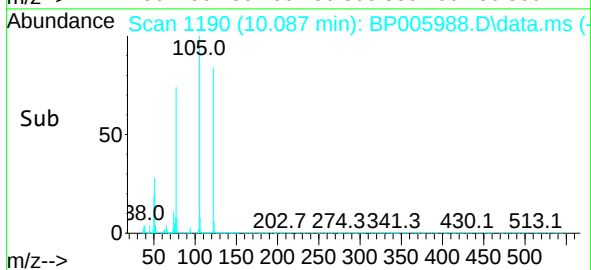
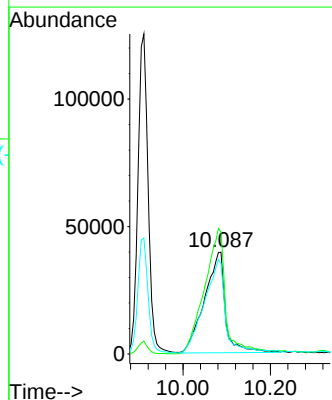
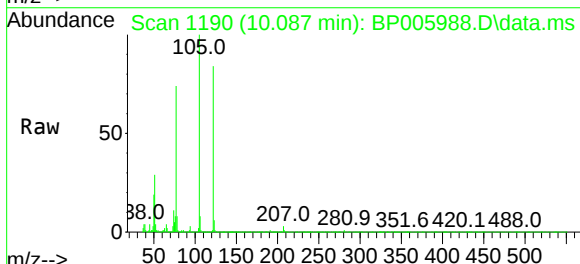
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

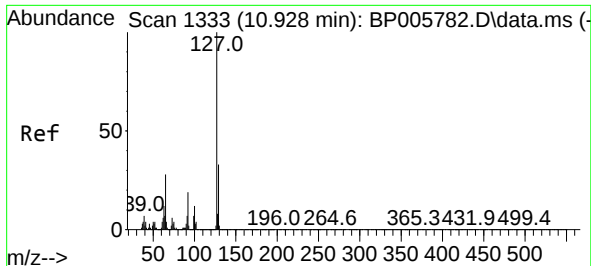
Tgt Ion:128 Resp: 771116
Ion Ratio Lower Upper
128 100
129 10.6 9.0 13.6
127 13.2 10.7 16.1



#32
Benzoic acid
Concen: 38.526 ng
RT: 10.087 min Scan# 1190
Delta R.T. 0.006 min
Lab File: BP005988.D
Acq: 21 Jun 2021 11:25

Tgt Ion:122 Resp: 131139
Ion Ratio Lower Upper
122 100
105 119.7 103.2 143.2
77 88.8 76.2 116.2

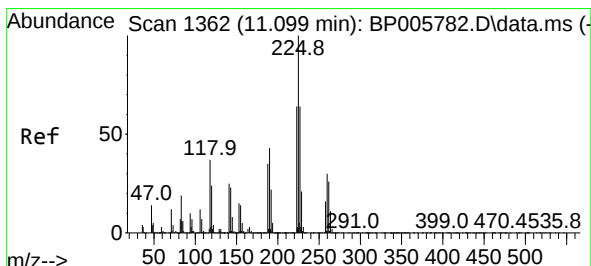
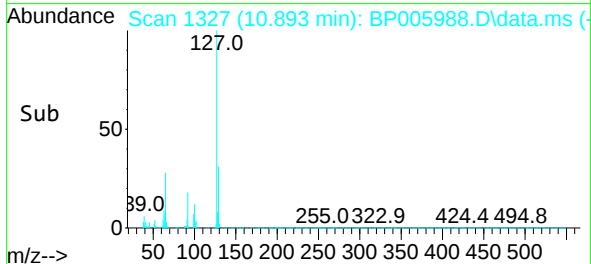
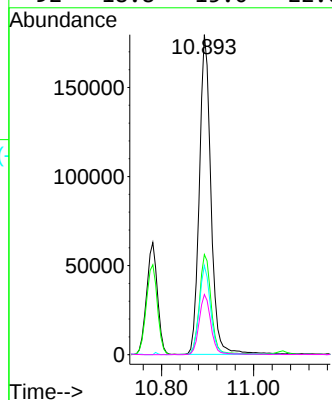
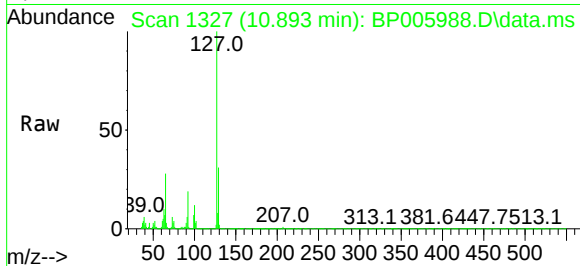




#33
4-Chloroaniline
Concen: 42.923 ng
RT: 10.893 min Scan# 1327
Delta R.T. -0.006 min
Lab File: BP005988.D
Acq: 21 Jun 2021 11:25

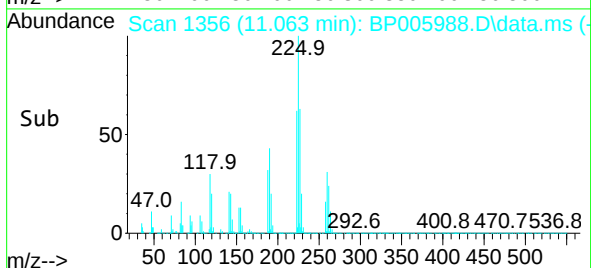
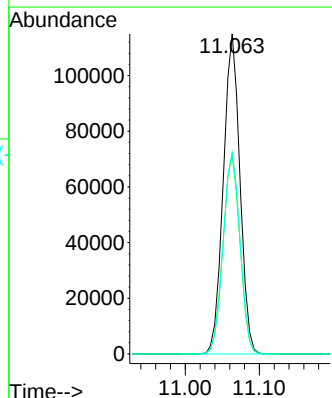
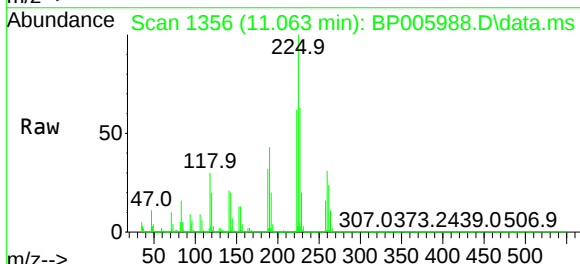
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

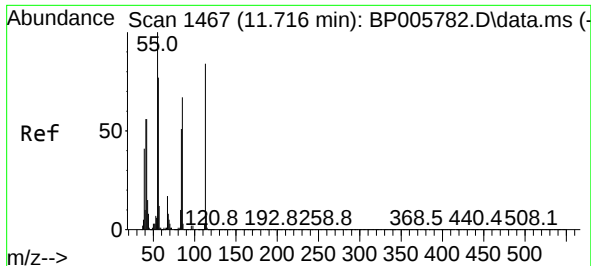
Tgt Ion:	127	Resp:	314479
Ion	Ratio	Lower	Upper
127	100		
129	31.3	26.1	39.1
65	27.8	22.5	33.7
92	18.8	15.0	22.6



#34
Hexachlorobutadiene
Concen: 41.479 ng
RT: 11.063 min Scan# 1356
Delta R.T. -0.006 min
Lab File: BP005988.D
Acq: 21 Jun 2021 11:25

Tgt Ion:	225	Resp:	178781
Ion	Ratio	Lower	Upper
225	100		
223	62.3	51.0	76.6
227	63.0	51.4	77.2

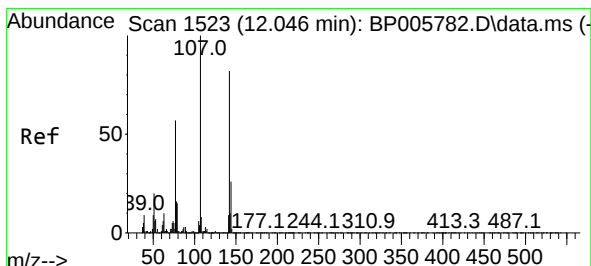
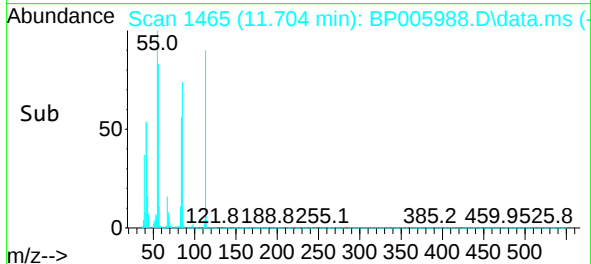
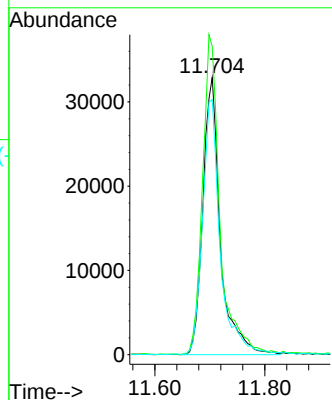
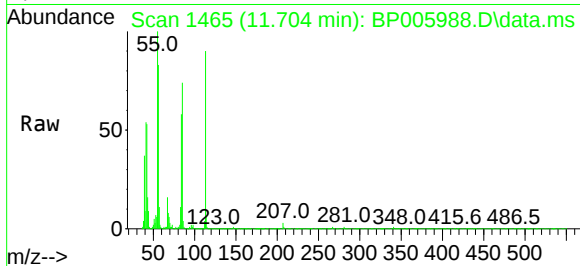




#35
Caprolactam
Concen: 44.371 ng
RT: 11.704 min Scan# 1465
Delta R.T. 0.000 min
Lab File: BP005988.D
Acq: 21 Jun 2021 11:25

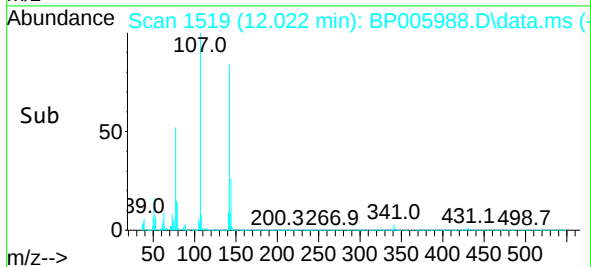
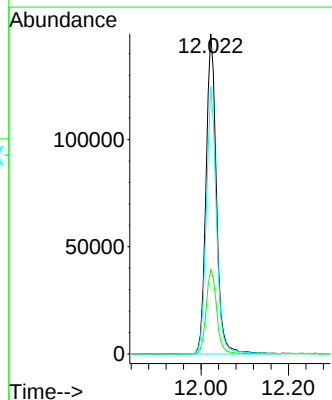
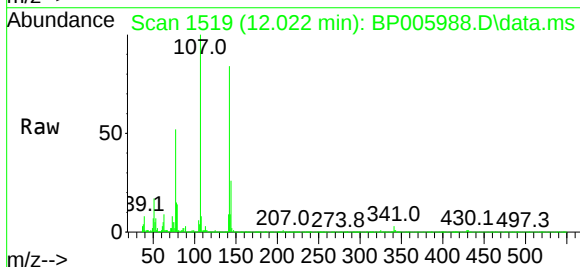
Instrument :
BNA_P
ClientSampleId :
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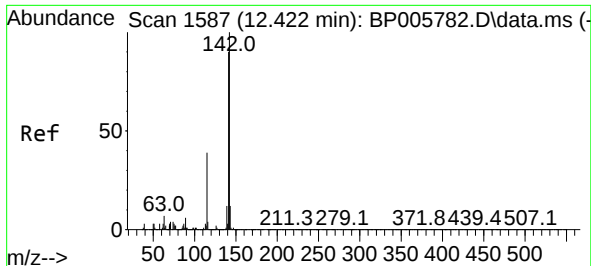
Tgt Ion:113 Resp: 72483
Ion Ratio Lower Upper
113 100
55 111.3 98.9 138.9
56 92.1 71.7 111.7



#36
4-Chloro-3-methylphenol
Concen: 42.876 ng
RT: 12.022 min Scan# 1519
Delta R.T. -0.006 min
Lab File: BP005988.D
Acq: 21 Jun 2021 11:25

Tgt Ion:107 Resp: 246903
Ion Ratio Lower Upper
107 100
144 26.3 21.1 31.7
142 83.6 66.0 99.0

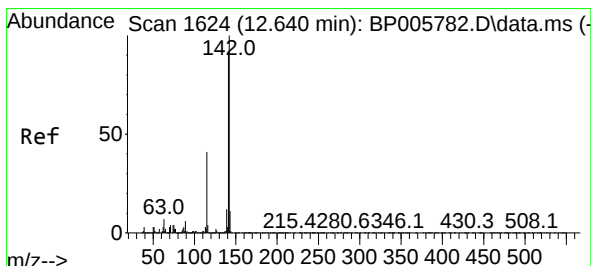
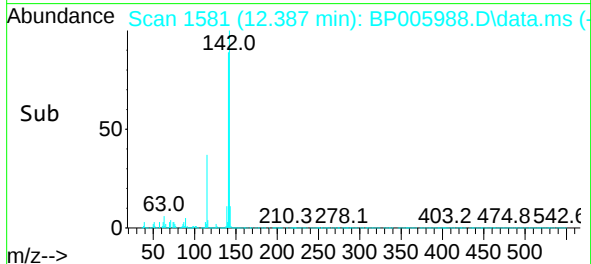
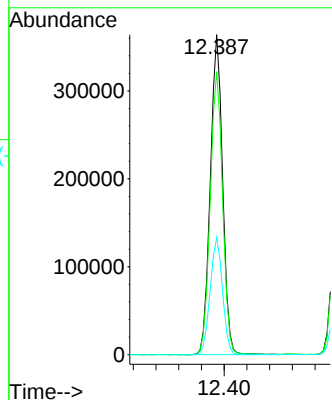
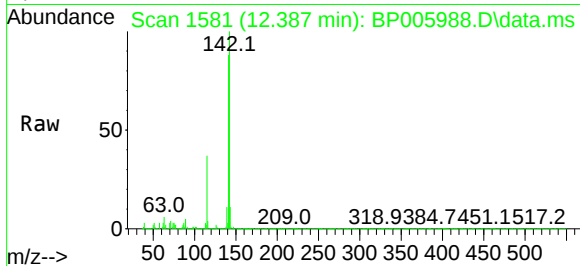




#37
2-Methylnaphthalene
Concen: 42.272 ng
RT: 12.387 min Scan# 1581
Delta R.T. -0.006 min
Lab File: BP005988.D
Acq: 21 Jun 2021 11:25

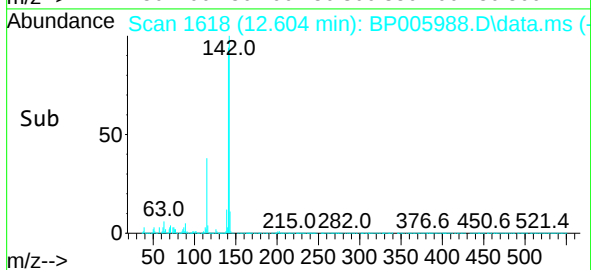
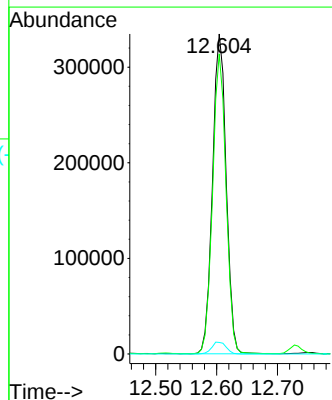
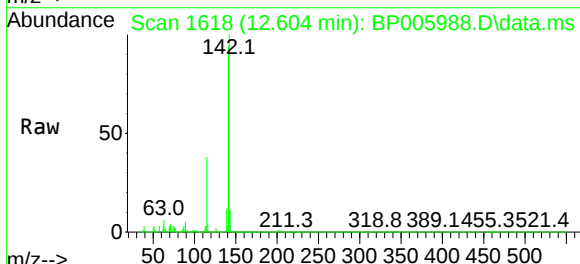
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

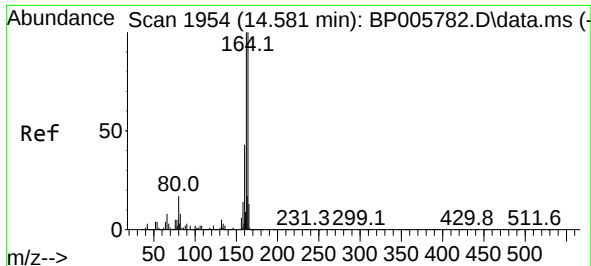
Tgt Ion:142 Resp: 545834
Ion Ratio Lower Upper
142 100
141 88.4 71.8 107.6
115 36.7 31.6 47.4



#38
1-Methylnaphthalene
Concen: 42.830 ng
RT: 12.604 min Scan# 1618
Delta R.T. -0.006 min
Lab File: BP005988.D
Acq: 21 Jun 2021 11:25

Tgt Ion:142 Resp: 520927
Ion Ratio Lower Upper
142 100
141 93.8 73.3 109.9
116 3.6 3.5 5.3

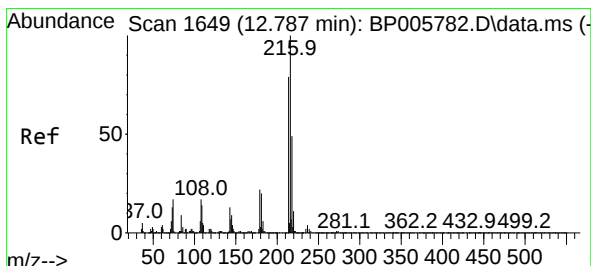
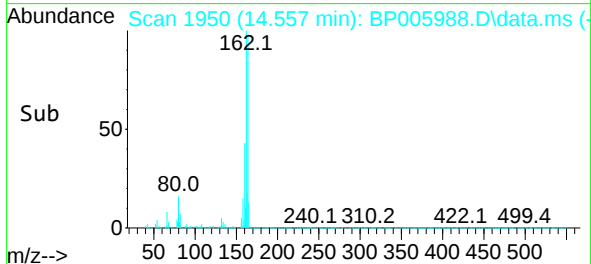
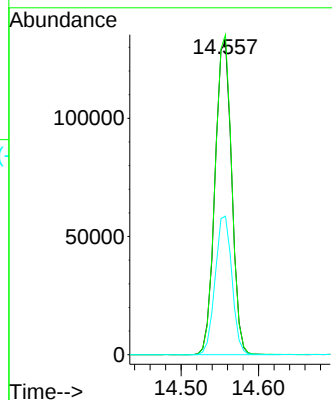
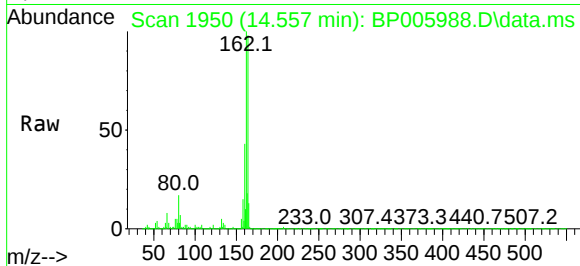




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.557 min Scan# 1950
Delta R.T. 0.000 min
Lab File: BP005988.D
Acq: 21 Jun 2021 11:25

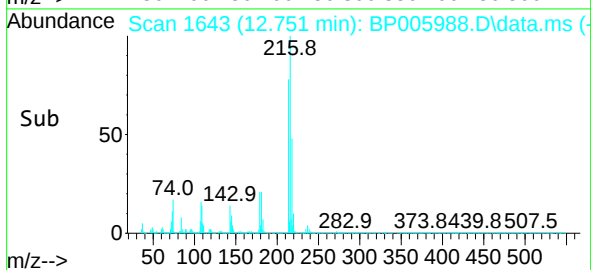
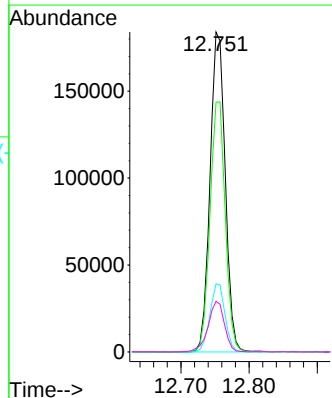
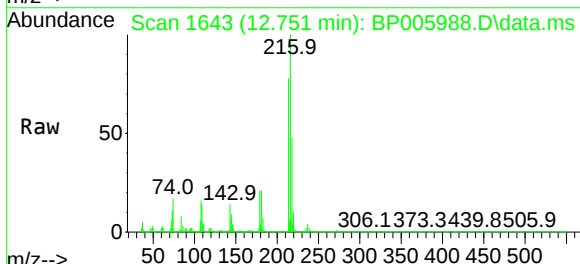
Instrument :
BNA_P
ClientSampleId :
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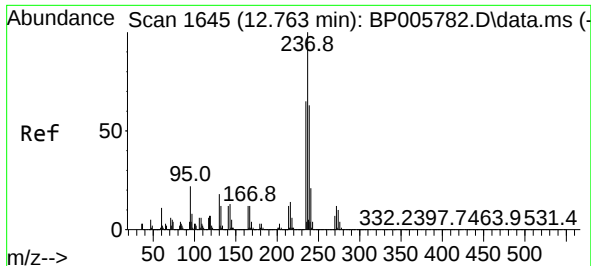
Tgt Ion:164 Resp: 198986
Ion Ratio Lower Upper
164 100
162 102.3 80.2 120.2
160 44.3 34.5 51.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 40.760 ng
RT: 12.751 min Scan# 1643
Delta R.T. -0.006 min
Lab File: BP005988.D
Acq: 21 Jun 2021 11:25

Tgt Ion:216 Resp: 285492
Ion Ratio Lower Upper
216 100
214 78.8 61.9 92.9
179 21.3 16.8 25.2
108 17.0 14.9 22.3

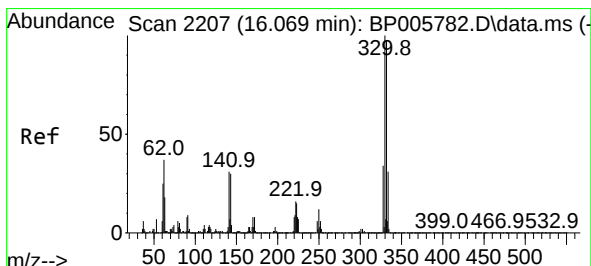
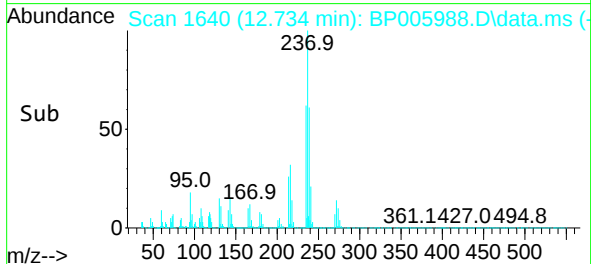
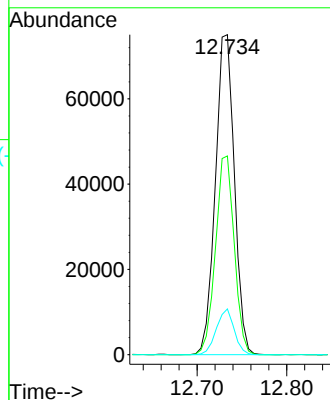
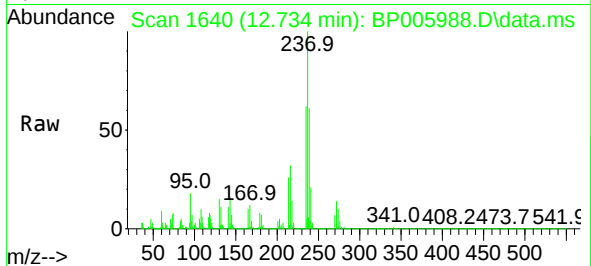




#41
Hexachlorocyclopentadiene
Concen: 34.718 ng
RT: 12.734 min Scan# 1640
Delta R.T. 0.000 min
Lab File: BP005988.D
Acq: 21 Jun 2021 11:25

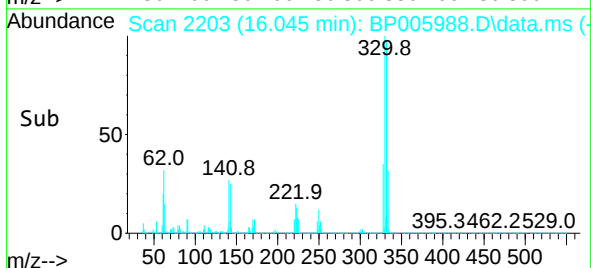
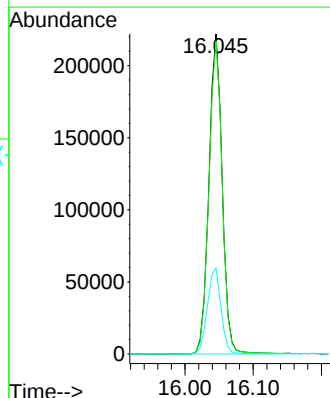
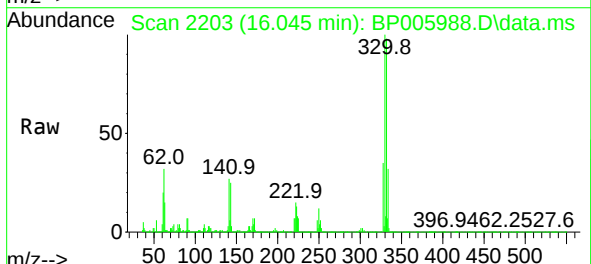
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

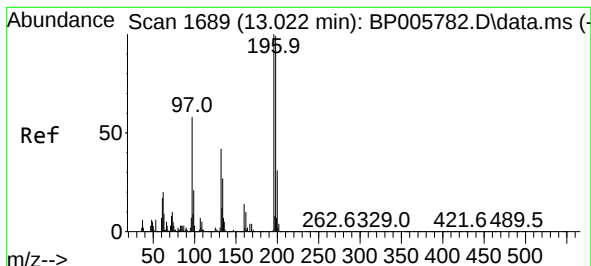
Tgt Ion:237 Resp: 110408
Ion Ratio Lower Upper
237 100
235 62.1 44.5 84.5
272 14.3 0.0 32.5



#42
2,4,6-Tribromophenol
Concen: 88.021 ng
RT: 16.045 min Scan# 2203
Delta R.T. -0.006 min
Lab File: BP005988.D
Acq: 21 Jun 2021 11:25

Tgt Ion:330 Resp: 300569
Ion Ratio Lower Upper
330 100
332 97.4 77.8 116.8
141 27.8 25.4 38.2





#43

2,4,6-Trichlorophenol

Concen: 40.450 ng

RT: 12.999 min Scan# 1685

Delta R.T. 0.000 min

Lab File: BP005988.D

Acq: 21 Jun 2021 11:25

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

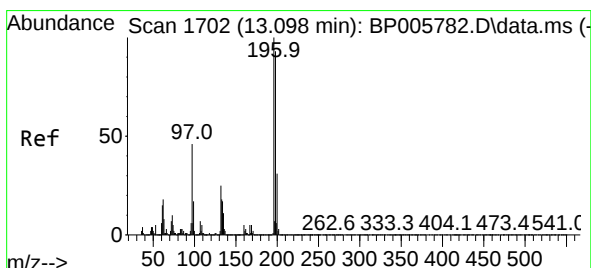
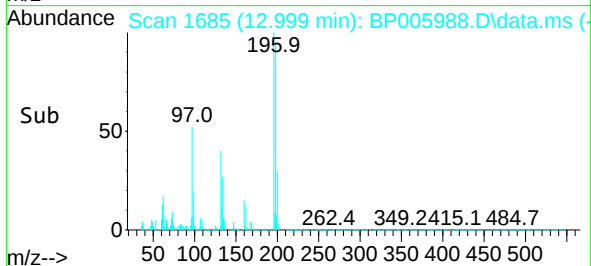
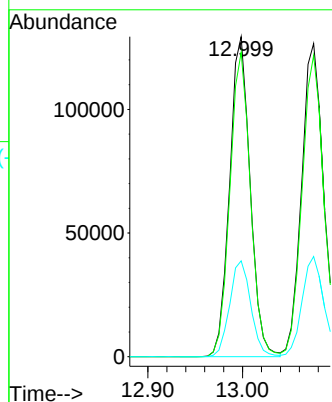
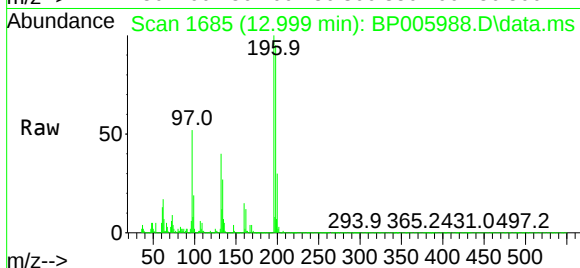
Tgt Ion:196 Resp: 194329

Ion Ratio Lower Upper

196 100

198 95.1 79.5 119.3

200 30.0 25.0 37.6



#44

2,4,5-Trichlorophenol

Concen: 40.448 ng

RT: 13.075 min Scan# 1698

Delta R.T. 0.000 min

Lab File: BP005988.D

Acq: 21 Jun 2021 11:25

Tgt Ion:196 Resp: 209274

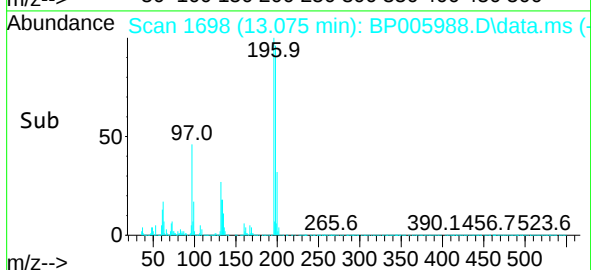
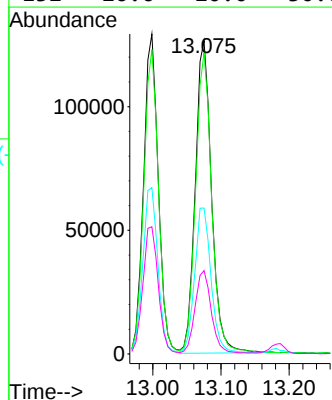
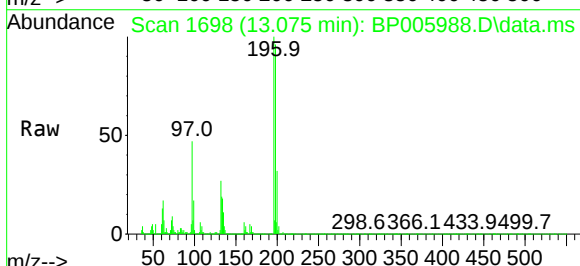
Ion Ratio Lower Upper

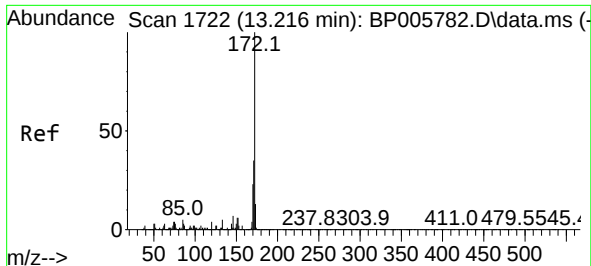
196 100

198 96.2 74.7 112.1

97 46.6 37.4 56.0

132 26.6 20.0 30.0

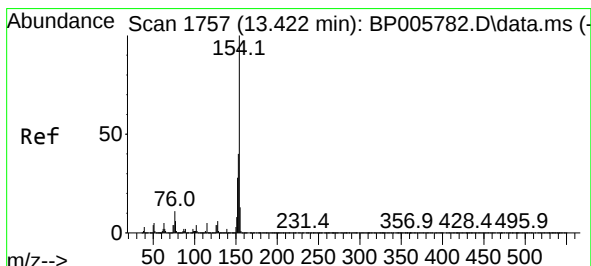
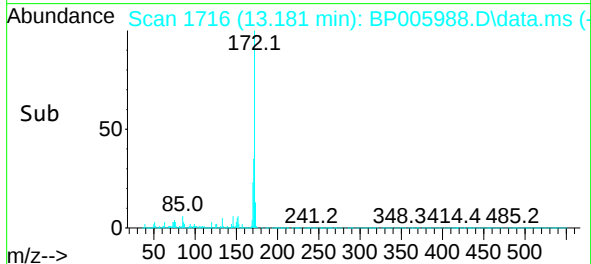
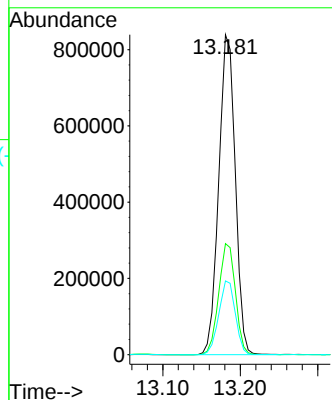
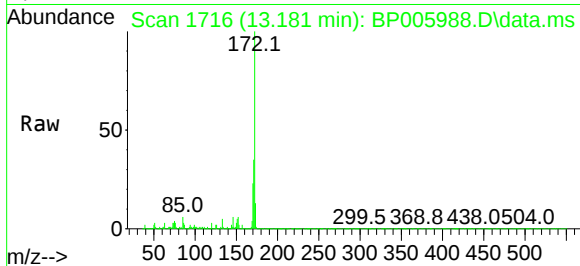




#45
2-Fluorobiphenyl
Concen: 82.019 ng
RT: 13.181 min Scan# 1716
Delta R.T. -0.006 min
Lab File: BP005988.D
Acq: 21 Jun 2021 11:25

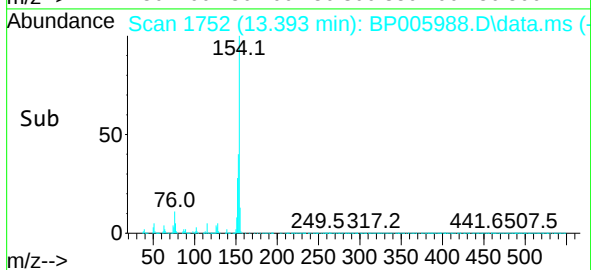
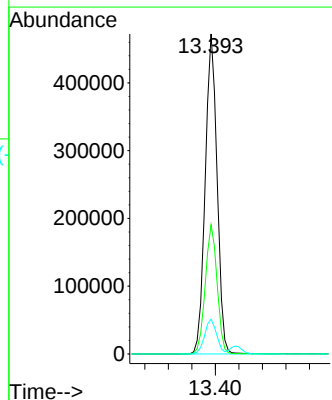
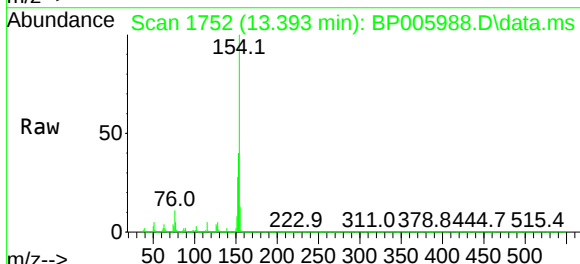
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

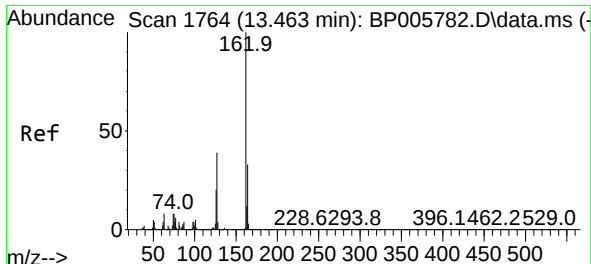
Tgt Ion:172 Resp: 1242871
Ion Ratio Lower Upper
172 100
171 34.7 27.9 41.9
170 23.0 18.6 27.8



#46
1,1'-Biphenyl
Concen: 41.081 ng
RT: 13.393 min Scan# 1752
Delta R.T. -0.006 min
Lab File: BP005988.D
Acq: 21 Jun 2021 11:25

Tgt Ion:154 Resp: 659101
Ion Ratio Lower Upper
154 100
153 40.4 20.4 60.4
76 10.9 0.0 30.8

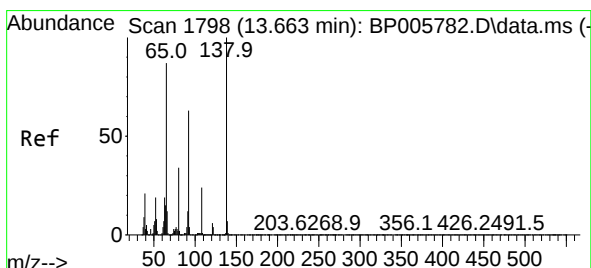
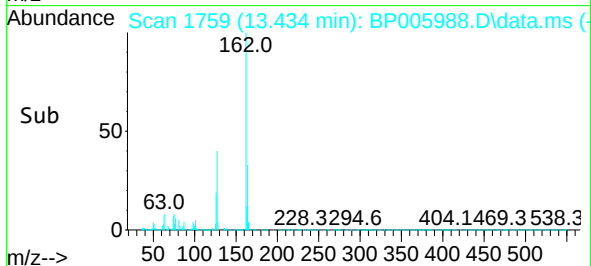
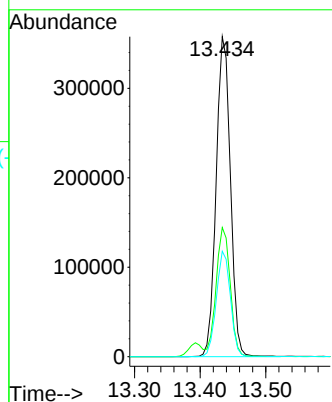
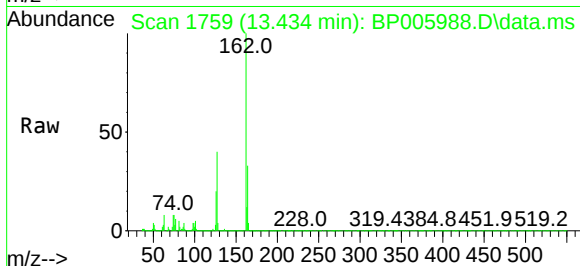




#47
2-Chloronaphthalene
Concen: 41.109 ng
RT: 13.434 min Scan# 1759
Delta R.T. -0.006 min
Lab File: BP005988.D
Acq: 21 Jun 2021 11:25

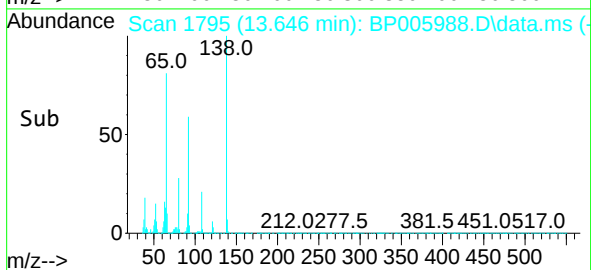
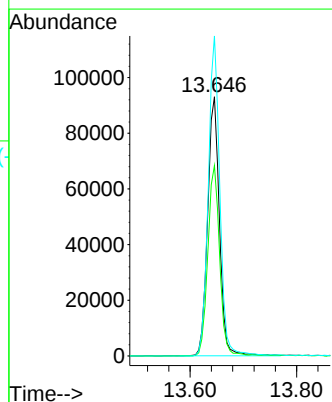
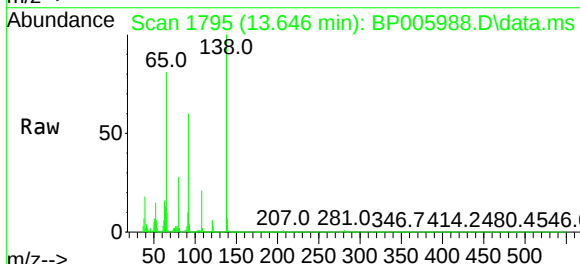
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

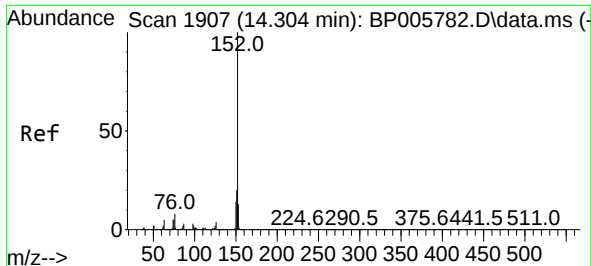
Tgt Ion:162 Resp: 538572
Ion Ratio Lower Upper
162 100
127 40.4 31.4 47.0
164 32.9 26.6 39.8



#48
2-Nitroaniline
Concen: 41.814 ng
RT: 13.646 min Scan# 1795
Delta R.T. 0.000 min
Lab File: BP005988.D
Acq: 21 Jun 2021 11:25

Tgt Ion: 65 Resp: 144034
Ion Ratio Lower Upper
65 100
92 73.5 57.7 86.5
138 123.5 92.1 138.1

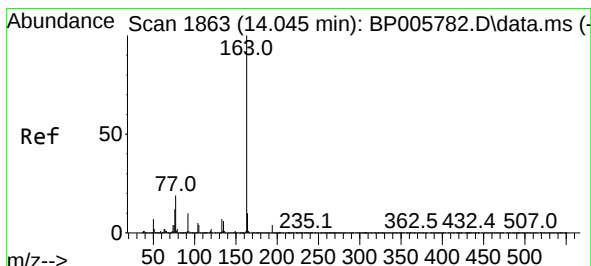
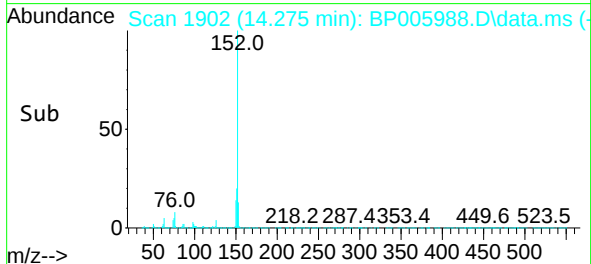
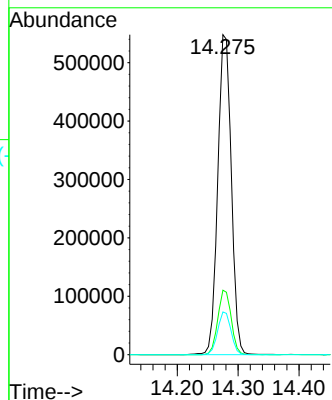
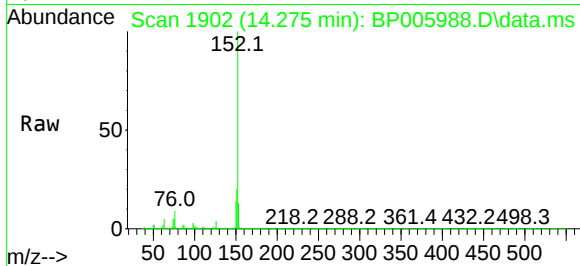




#49
Acenaphthylene
Concen: 41.972 ng
RT: 14.275 min Scan# 1902
Delta R.T. -0.006 min
Lab File: BP005988.D
Acq: 21 Jun 2021 11:25

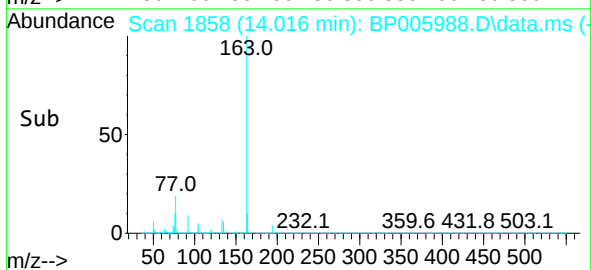
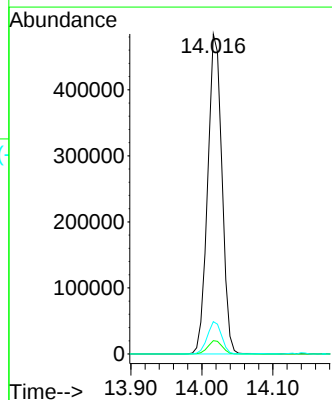
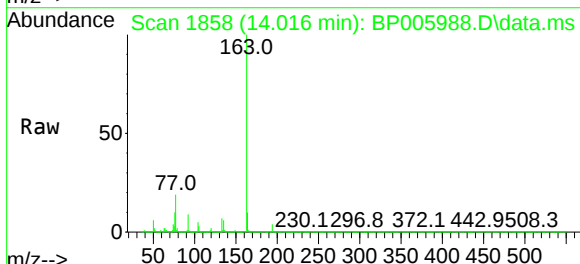
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

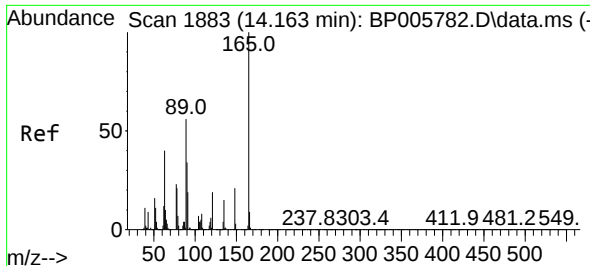
Tgt Ion:152	Resp: 843607
Ion Ratio	Lower Upper
152	100
151	20.2 16.2 24.2
153	13.3 10.6 16.0



#50
Dimethylphthalate
Concen: 41.339 ng
RT: 14.016 min Scan# 1858
Delta R.T. -0.006 min
Lab File: BP005988.D
Acq: 21 Jun 2021 11:25

Tgt Ion:163	Resp: 676335
Ion Ratio	Lower Upper
163	100
194	4.2 3.4 5.2
164	10.1 8.2 12.2

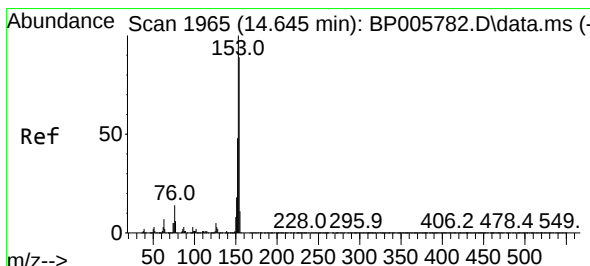
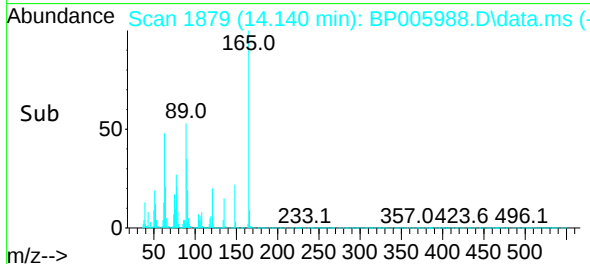
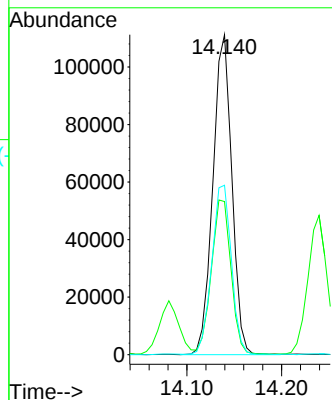
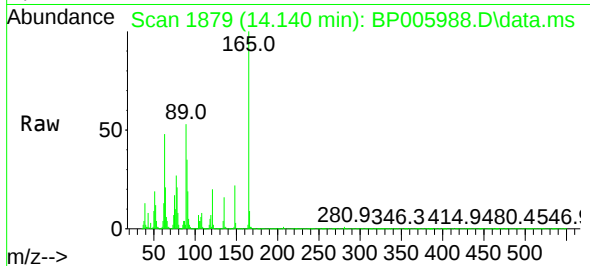




#51
2,6-Dinitrotoluene
Concen: 41.598 ng
RT: 14.140 min Scan# 1879
Delta R.T. 0.000 min
Lab File: BP005988.D
Acq: 21 Jun 2021 11:25

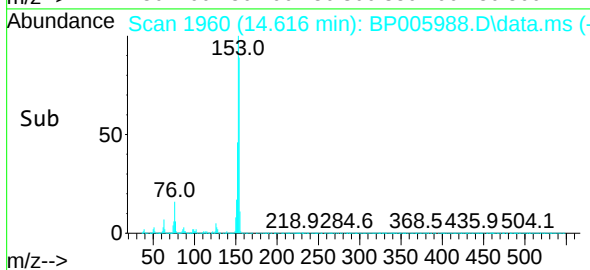
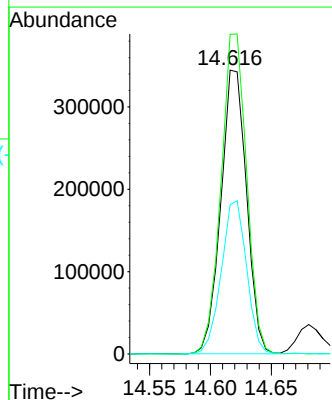
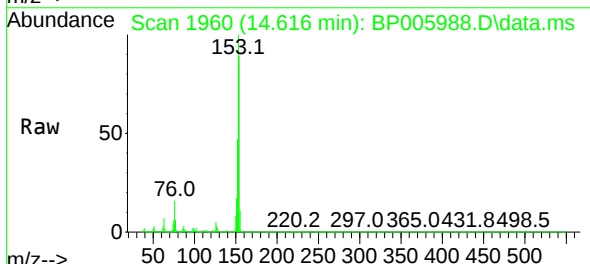
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

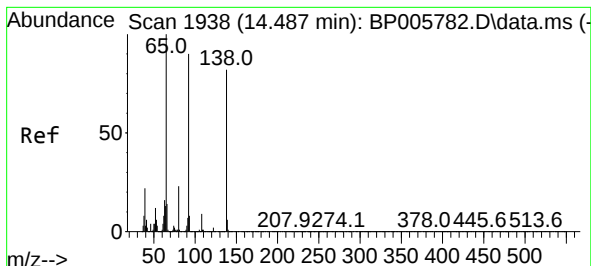
Tgt Ion:165 Resp: 154686
Ion Ratio Lower Upper
165 100
63 47.9 41.3 61.9
89 53.0 44.8 67.2



#52
Acenaphthene
Concen: 41.485 ng
RT: 14.616 min Scan# 1960
Delta R.T. -0.006 min
Lab File: BP005988.D
Acq: 21 Jun 2021 11:25

Tgt Ion:154 Resp: 506364
Ion Ratio Lower Upper
154 100
153 112.7 89.4 134.2
152 52.6 43.0 64.4

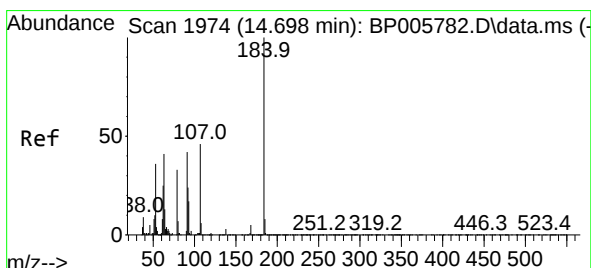
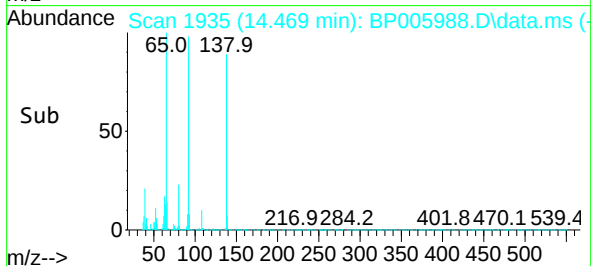
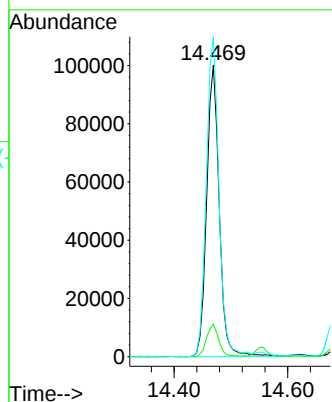
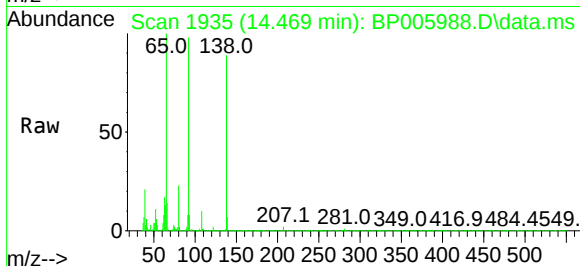




#53
3-Nitroaniline
Concen: 42.600 ng
RT: 14.469 min Scan# 1935
Delta R.T. 0.000 min
Lab File: BP005988.D
Acq: 21 Jun 2021 11:25

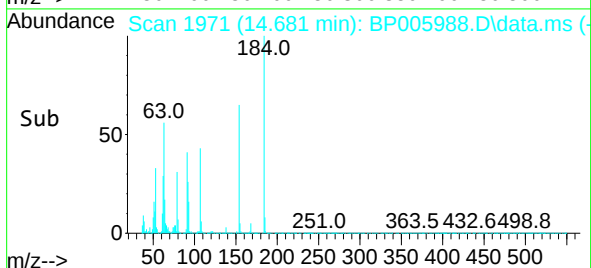
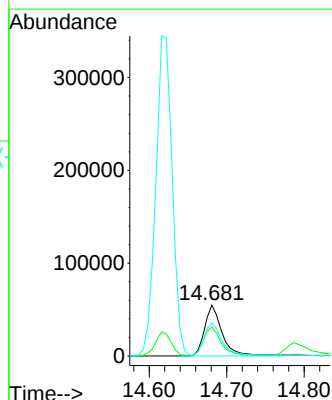
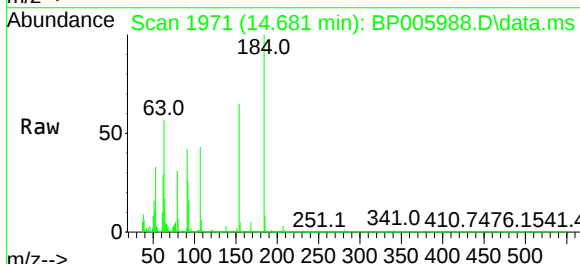
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

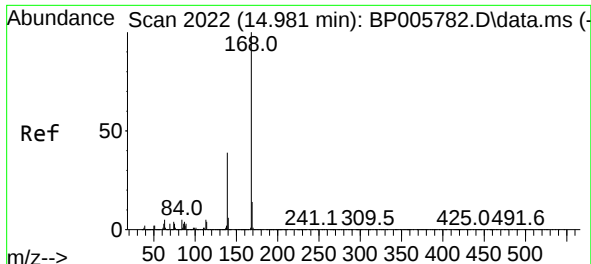
Tgt Ion:138 Resp: 153537
Ion Ratio Lower Upper
138 100
108 11.1 8.4 12.6
92 109.8 87.8 131.8



#54
2,4-Dinitrophenol
Concen: 41.253 ng
RT: 14.681 min Scan# 1971
Delta R.T. 0.000 min
Lab File: BP005988.D
Acq: 21 Jun 2021 11:25

Tgt Ion:184 Resp: 85707
Ion Ratio Lower Upper
184 100
63 56.7 47.0 70.6
154 65.4 52.3 78.5

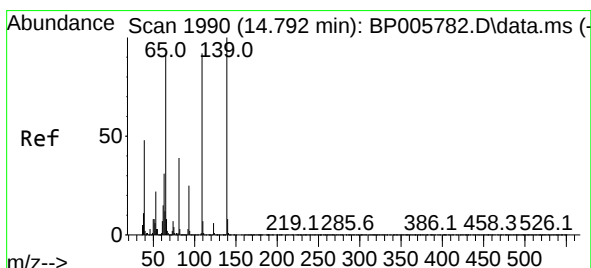
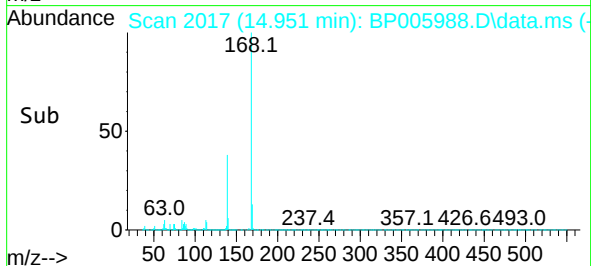
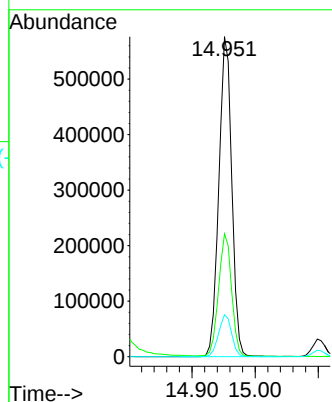
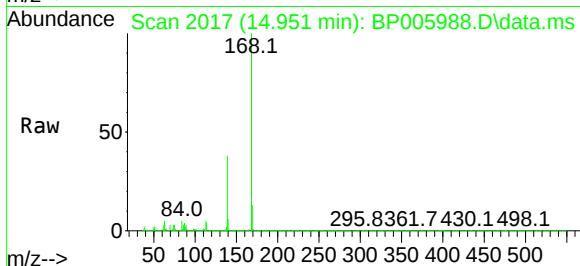




#55
Dibenzofuran
Concen: 40.830 ng
RT: 14.951 min Scan# 2017
Delta R.T. -0.006 min
Lab File: BP005988.D
Acq: 21 Jun 2021 11:25

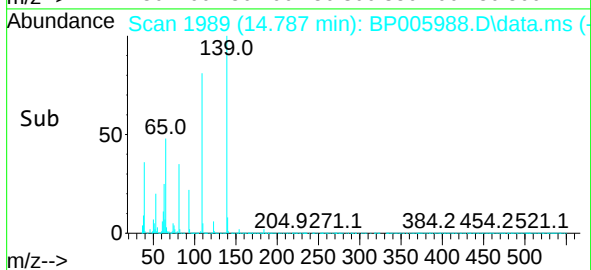
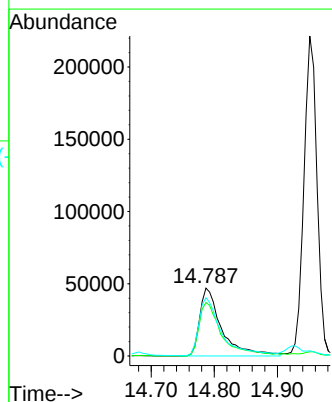
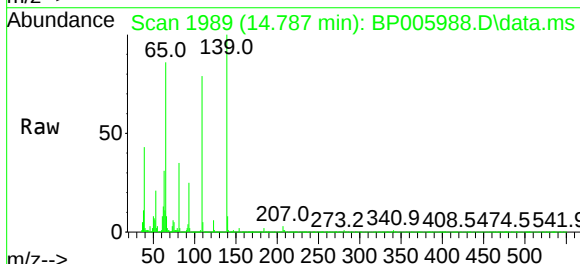
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

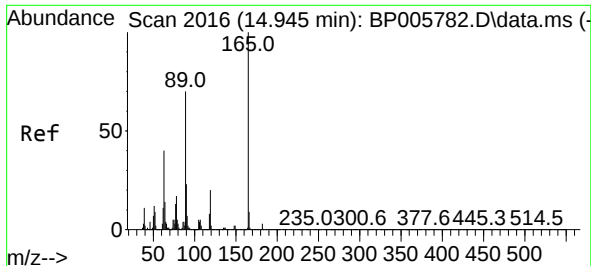
Tgt Ion:168 Resp: 819580
Ion Ratio Lower Upper
168 100
139 38.4 31.0 46.6
169 13.1 10.8 16.2



#56
4-Nitrophenol
Concen: 38.737 ng
RT: 14.787 min Scan# 1989
Delta R.T. 0.000 min
Lab File: BP005988.D
Acq: 21 Jun 2021 11:25

Tgt Ion:139 Resp: 113165
Ion Ratio Lower Upper
139 100
109 78.8 72.3 112.3
65 85.8 72.5 112.5



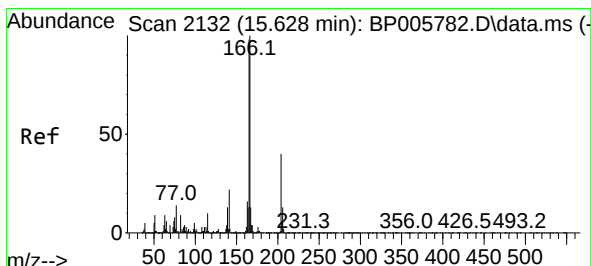
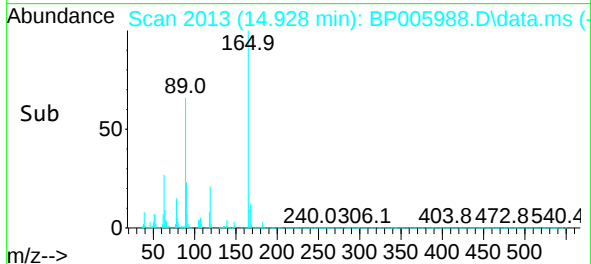
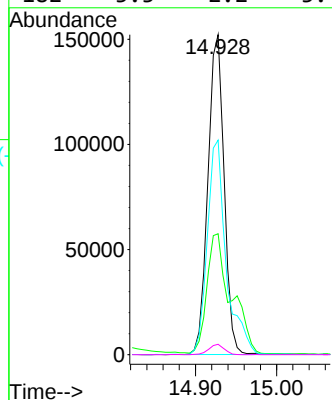
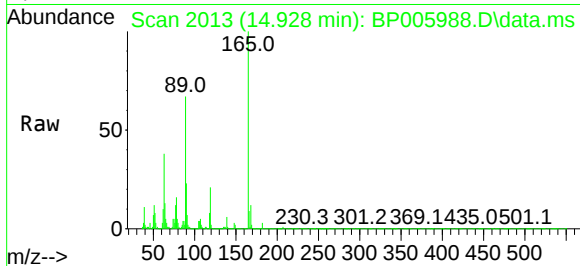


#57
2,4-Dinitrotoluene
Concen: 42.400 ng
RT: 14.928 min Scan# 2013
Delta R.T. 0.000 min
Lab File: BP005988.D
Acq: 21 Jun 2021 11:25

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:165 Resp: 210880

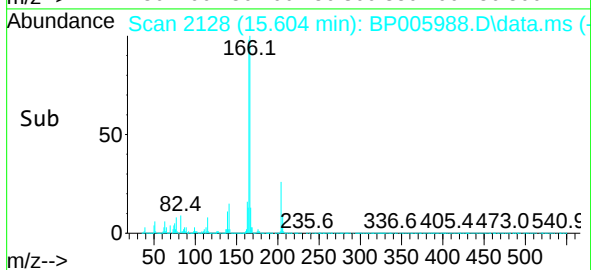
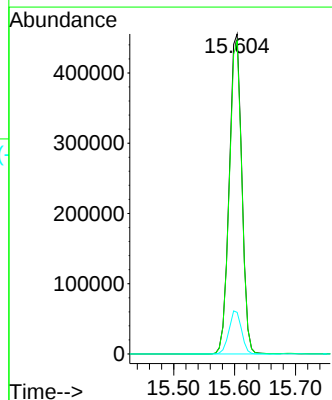
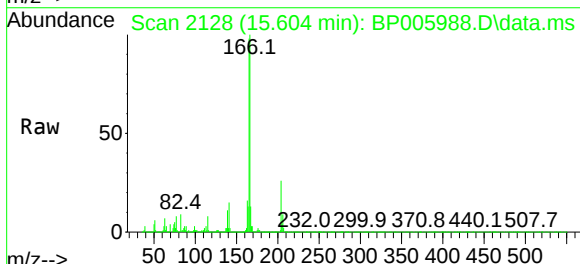
Ion	Ratio	Lower	Upper
165	100		
63	37.8	32.3	48.5
89	67.1	55.9	83.9
182	3.3	2.2	3.4

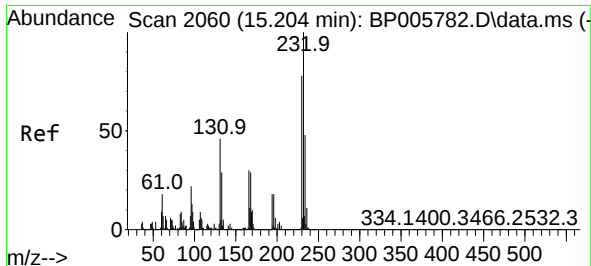


#58
Fluorene
Concen: 41.674 ng
RT: 15.604 min Scan# 2128
Delta R.T. 0.000 min
Lab File: BP005988.D
Acq: 21 Jun 2021 11:25

Tgt Ion:166 Resp: 651784

Ion	Ratio	Lower	Upper
166	100		
165	97.8	78.0	117.0
167	13.0	10.5	15.7

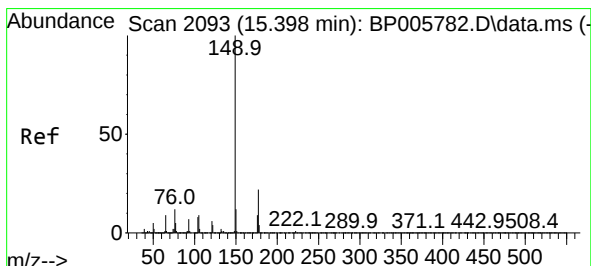
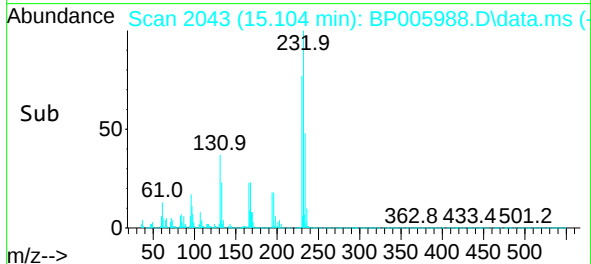
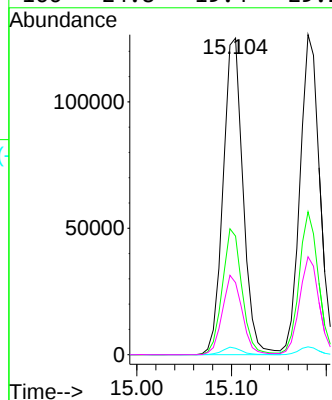
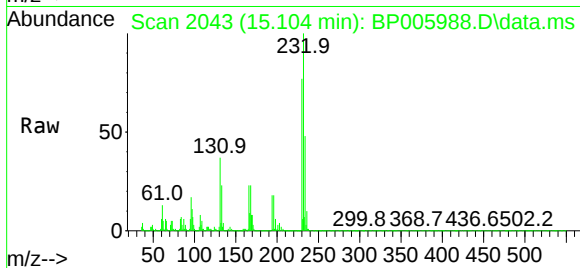




#59
2,3,4,6-Tetrachlorophenol
Concen: 40.142 ng
RT: 15.104 min Scan# 2043
Delta R.T. -0.082 min
Lab File: BP005988.D
Acq: 21 Jun 2021 11:25

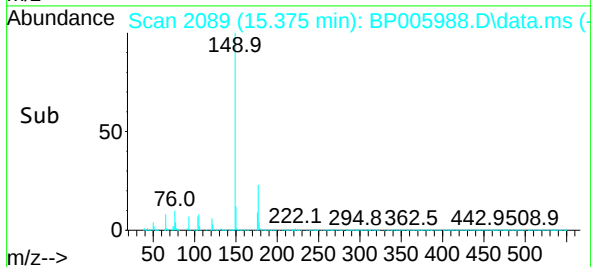
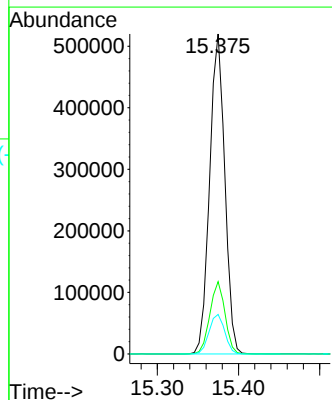
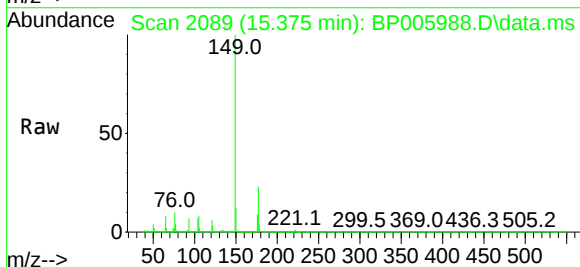
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

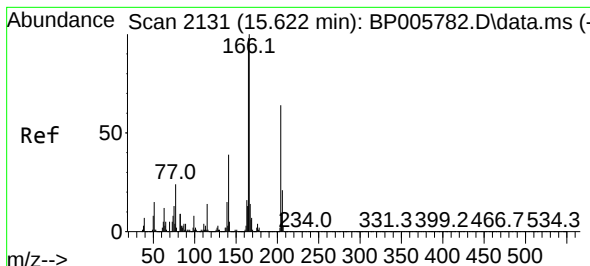
Tgt Ion:232	Resp: 183044
Ion Ratio	Lower Upper
232 100	
131 39.3	32.2 48.4
130 2.3	2.0 3.0
166 24.8	19.4 29.2



#60
Diethylphthalate
Concen: 40.986 ng
RT: 15.375 min Scan# 2089
Delta R.T. -0.006 min
Lab File: BP005988.D
Acq: 21 Jun 2021 11:25

Tgt Ion:149	Resp: 672773
Ion Ratio	Lower Upper
149 100	
177 22.6	17.5 26.3
150 12.3	9.9 14.9

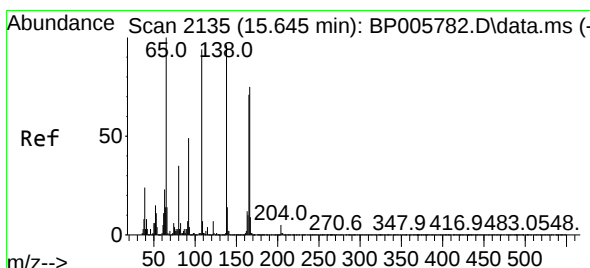
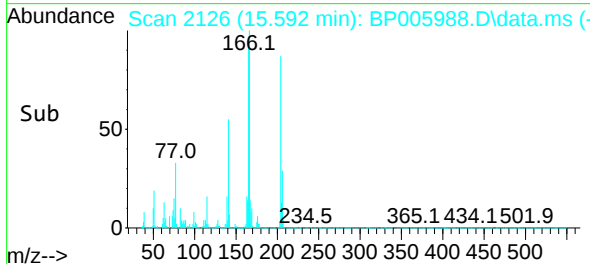
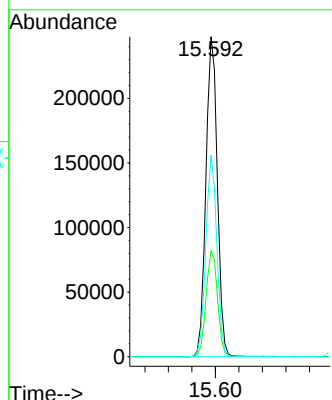
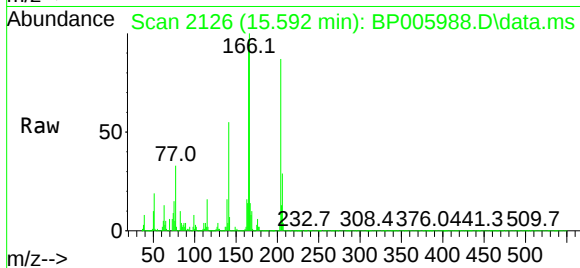




#61
4-Chlorophenyl-phenylether
Concen: 41.111 ng
RT: 15.592 min Scan# 2126
Delta R.T. -0.006 min
Lab File: BP005988.D
Acq: 21 Jun 2021 11:25

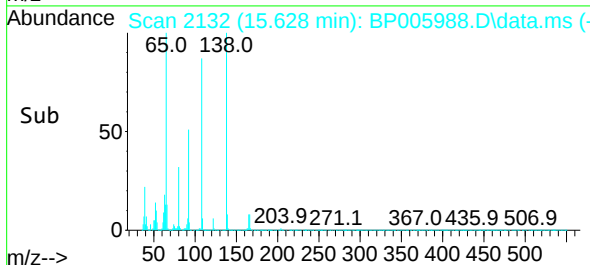
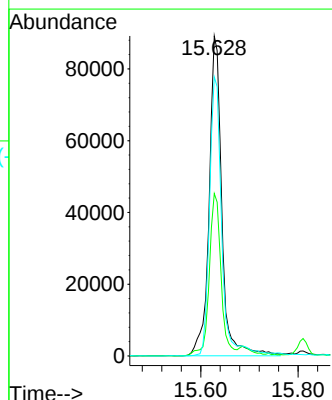
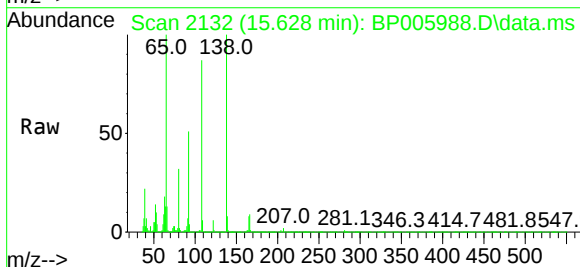
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

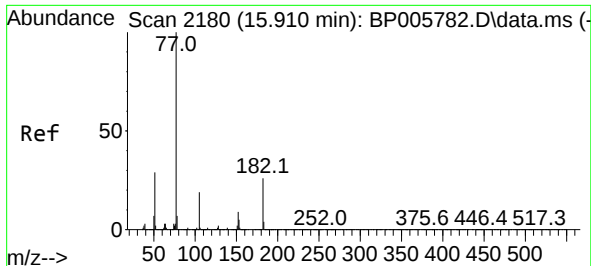
Tgt Ion:204 Resp: 333409
Ion Ratio Lower Upper
204 100
206 33.1 26.6 40.0
141 63.0 48.6 73.0



#62
4-Nitroaniline
Concen: 43.593 ng
RT: 15.628 min Scan# 2132
Delta R.T. -0.006 min
Lab File: BP005988.D
Acq: 21 Jun 2021 11:25

Tgt Ion:138 Resp: 161717
Ion Ratio Lower Upper
138 100
92 50.8 31.2 71.2
108 87.2 78.6 118.6

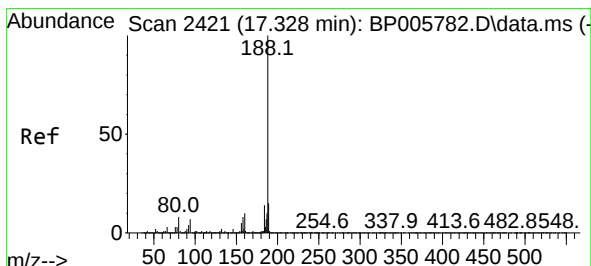
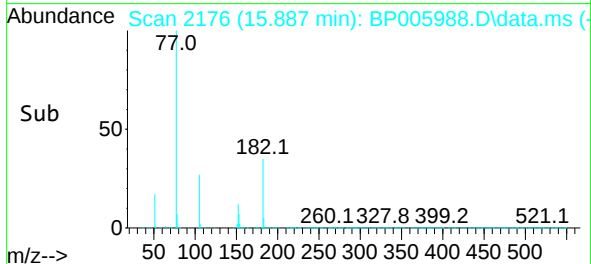
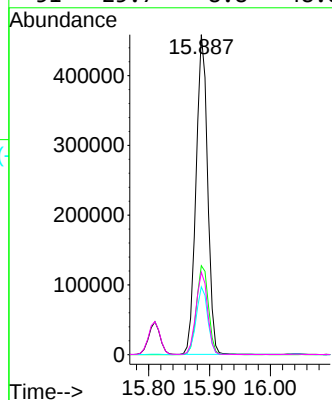
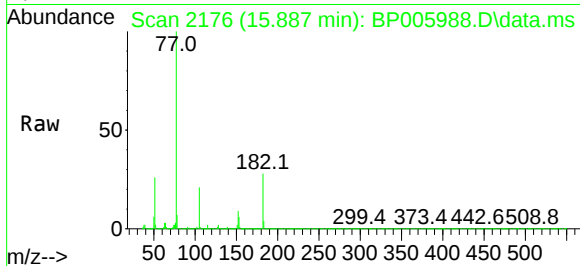




#63
Azobenzene
Concen: 40.652 ng
RT: 15.887 min Scan# 2176
Delta R.T. -0.006 min
Lab File: BP005988.D
Acq: 21 Jun 2021 11:25

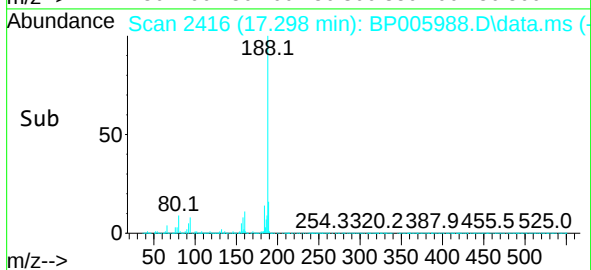
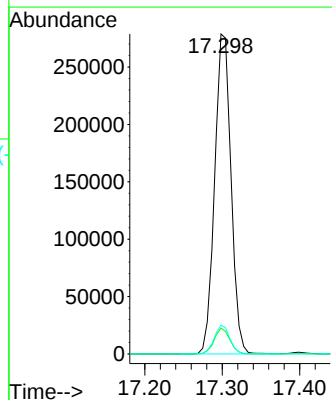
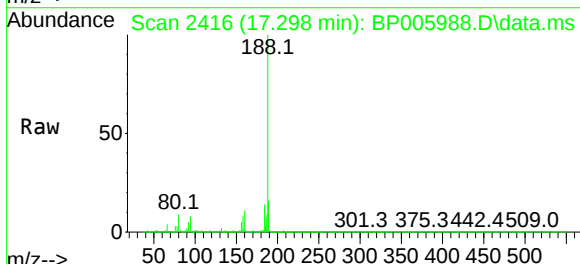
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

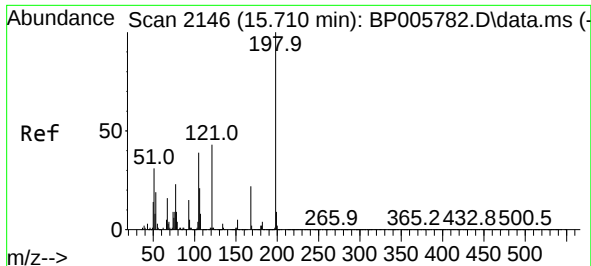
Tgt Ion: 77	Resp: 603710
Ion Ratio	Lower Upper
77 100	
182 27.8	6.0 46.0
105 21.2	0.0 38.8
51 25.7	8.8 48.8



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.298 min Scan# 2416
Delta R.T. -0.006 min
Lab File: BP005988.D
Acq: 21 Jun 2021 11:25

Tgt Ion: 188	Resp: 410320
Ion Ratio	Lower Upper
188 100	
94 8.0	5.6 8.4
80 9.0	6.3 9.5

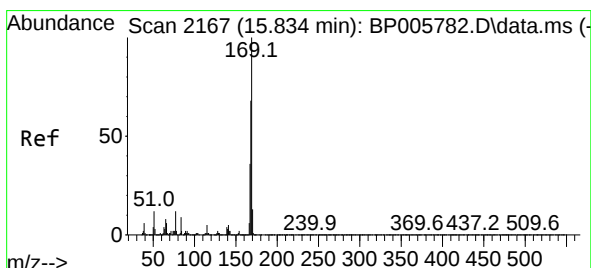
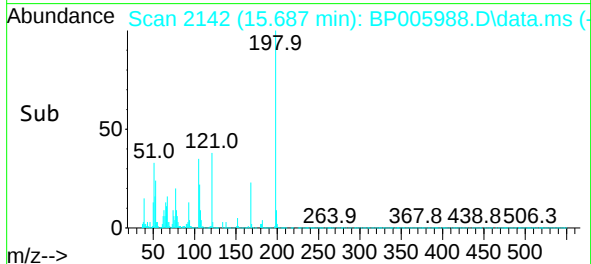
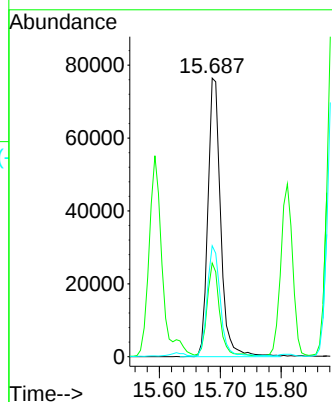
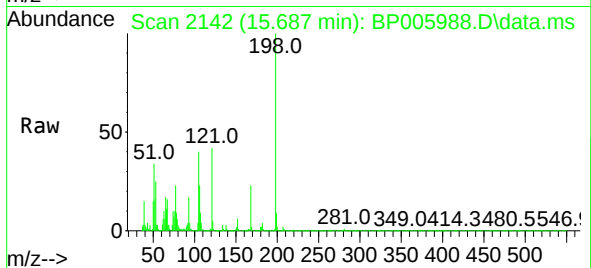




#65
4,6-Dinitro-2-methylphenol
Concen: 37.020 ng
RT: 15.687 min Scan# 2142
Delta R.T. -0.006 min
Lab File: BP005988.D
Acq: 21 Jun 2021 11:25

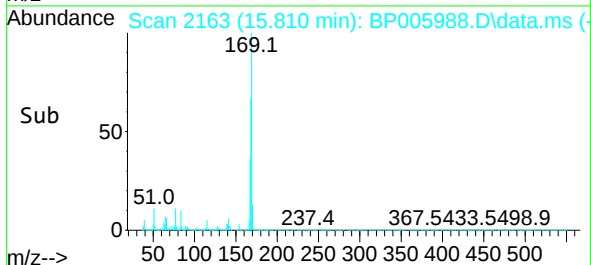
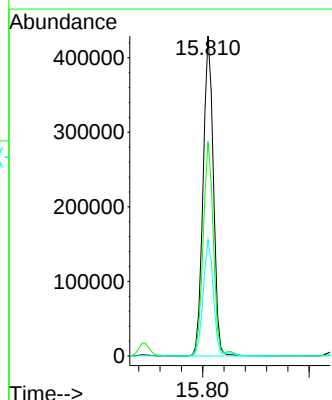
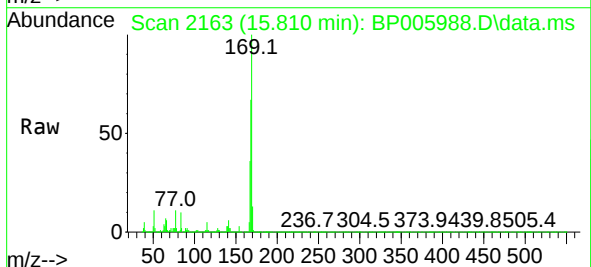
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

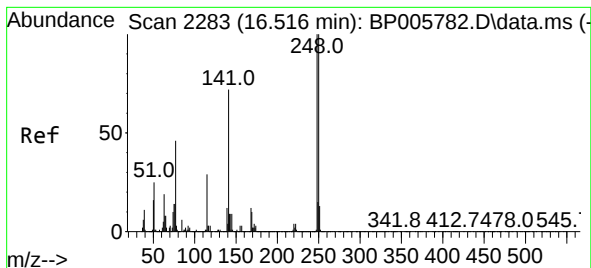
Tgt Ion:198 Resp: 111627
Ion Ratio Lower Upper
198 100
51 33.6 14.0 54.0
105 39.8 19.5 59.5



#66
n-Nitrosodiphenylamine
Concen: 42.051 ng
RT: 15.810 min Scan# 2163
Delta R.T. -0.006 min
Lab File: BP005988.D
Acq: 21 Jun 2021 11:25

Tgt Ion:169 Resp: 572181
Ion Ratio Lower Upper
169 100
168 67.0 54.4 81.6
167 36.4 29.0 43.6

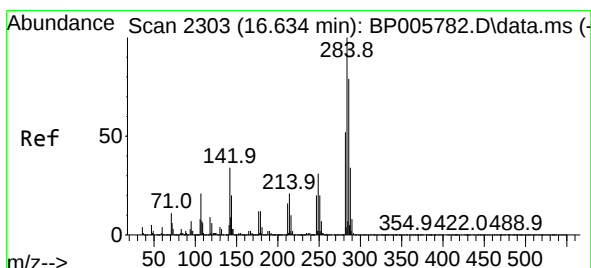
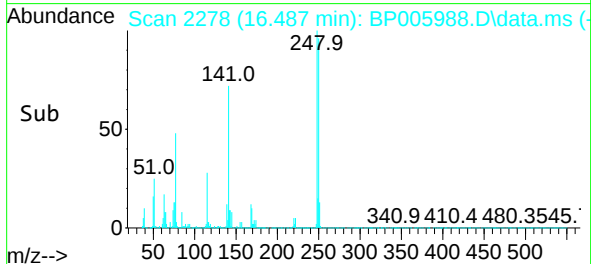
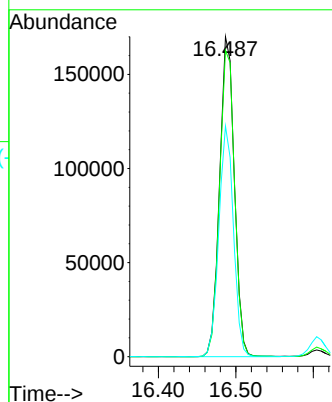
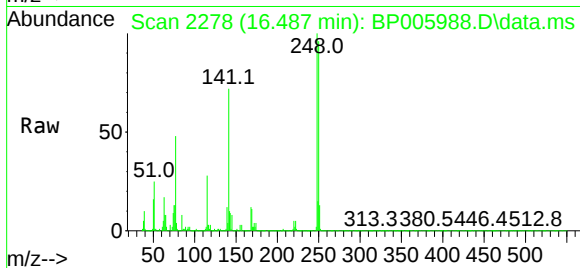




#67
4-Bromophenyl-phenylether
Concen: 42.847 ng
RT: 16.487 min Scan# 2278
Delta R.T. -0.006 min
Lab File: BP005988.D
Acq: 21 Jun 2021 11:25

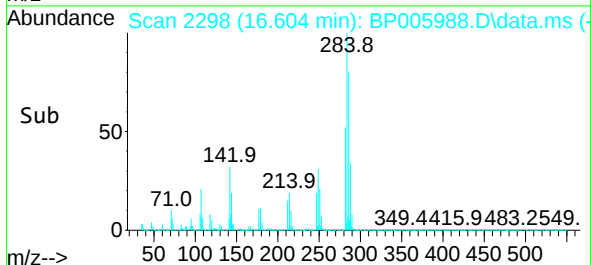
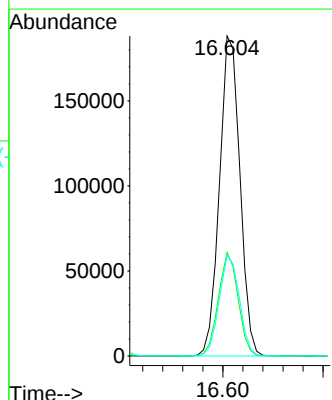
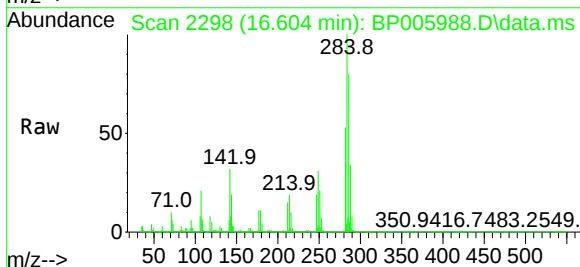
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

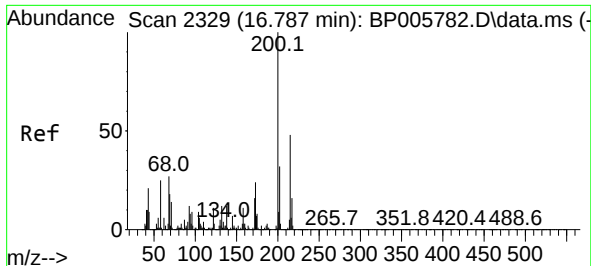
Tgt Ion:248 Resp: 225655
Ion Ratio Lower Upper
248 100
250 95.7 79.8 119.8
141 72.1 57.8 86.6



#68
Hexachlorobenzene
Concen: 42.148 ng
RT: 16.604 min Scan# 2298
Delta R.T. -0.006 min
Lab File: BP005988.D
Acq: 21 Jun 2021 11:25

Tgt Ion:284 Resp: 266069
Ion Ratio Lower Upper
284 100
142 32.3 26.9 40.3
249 31.4 24.5 36.7

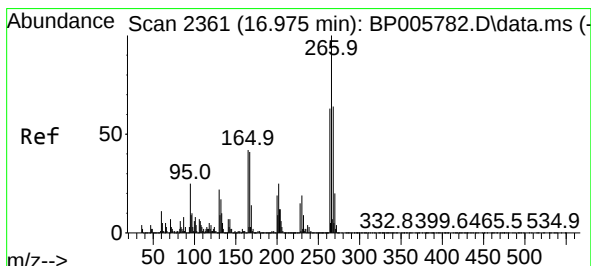
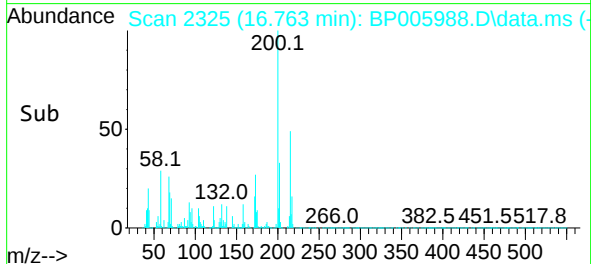
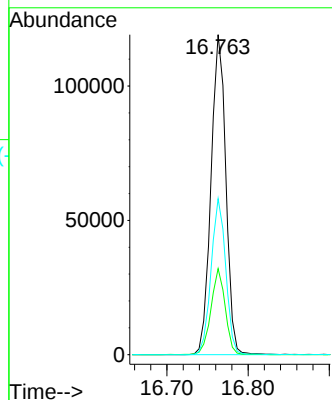
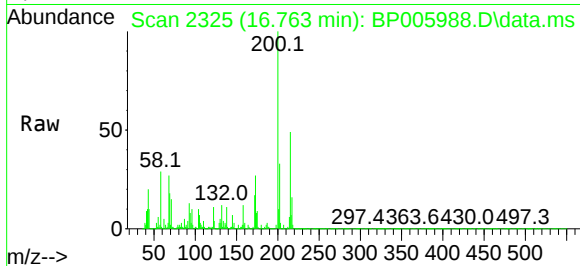




#69
Atrazine
Concen: 35.715 ng
RT: 16.763 min Scan# 2325
Delta R.T. -0.006 min
Lab File: BP005988.D
Acq: 21 Jun 2021 11:25

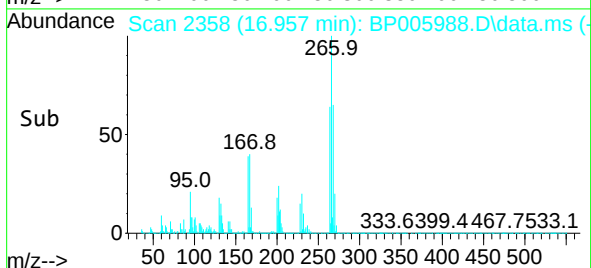
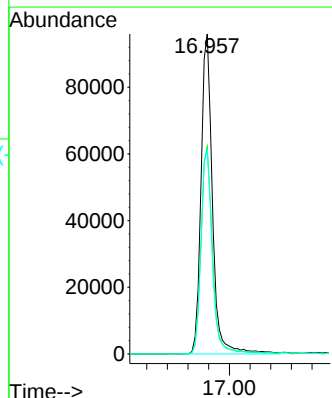
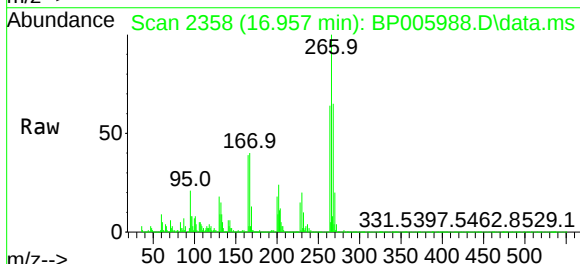
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

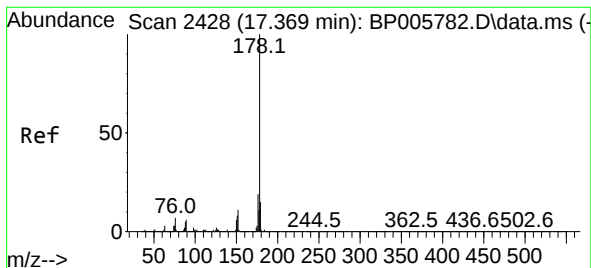
Tgt Ion:200 Resp: 151197
Ion Ratio Lower Upper
200 100
173 26.9 4.1 44.1
215 48.7 27.7 67.7



#70
Pentachlorophenol
Concen: 41.800 ng
RT: 16.957 min Scan# 2358
Delta R.T. 0.000 min
Lab File: BP005988.D
Acq: 21 Jun 2021 11:25

Tgt Ion:266 Resp: 146718
Ion Ratio Lower Upper
266 100
268 64.8 51.6 77.4
264 63.6 50.3 75.5

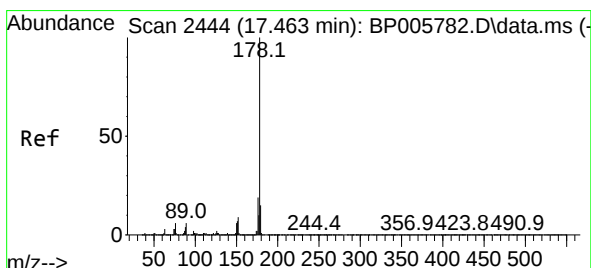
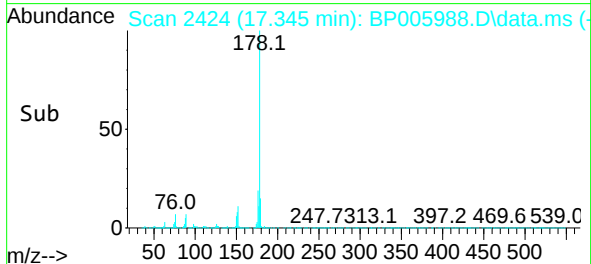
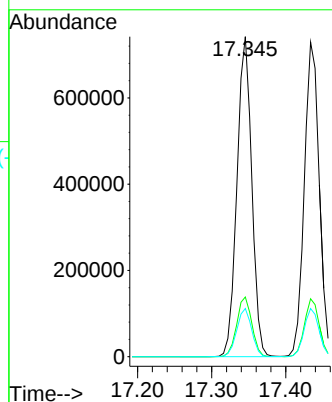
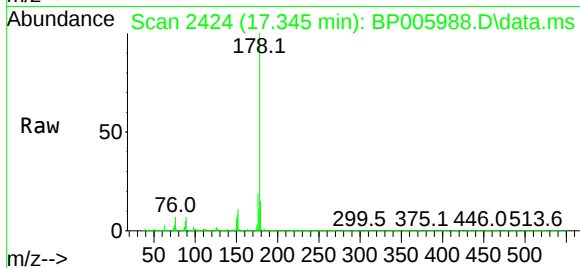




#71
Phenanthrene
Concen: 41.732 ng
RT: 17.345 min Scan# 2424
Delta R.T. -0.006 min
Lab File: BP005988.D
Acq: 21 Jun 2021 11:25

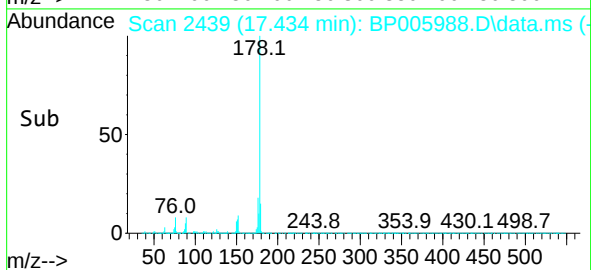
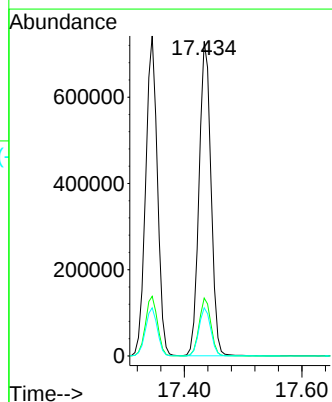
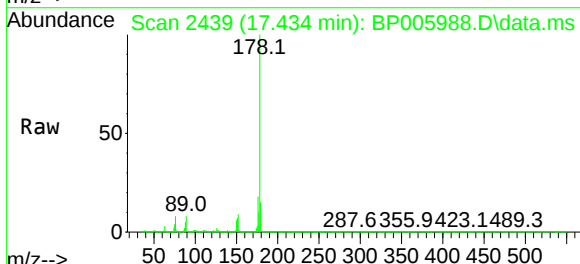
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

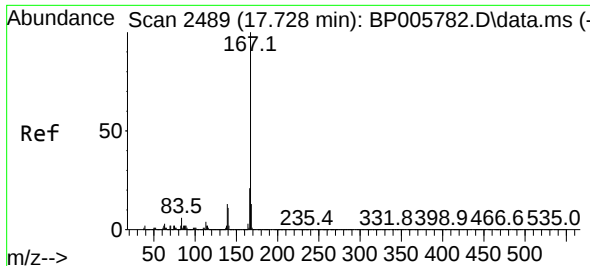
Tgt Ion:178 Resp: 1028334
Ion Ratio Lower Upper
178 100
176 18.7 15.1 22.7
179 15.1 12.4 18.6



#72
Anthracene
Concen: 42.190 ng
RT: 17.434 min Scan# 2439
Delta R.T. -0.006 min
Lab File: BP005988.D
Acq: 21 Jun 2021 11:25

Tgt Ion:178 Resp: 1023189
Ion Ratio Lower Upper
178 100
176 18.4 14.9 22.3
179 15.3 12.2 18.2

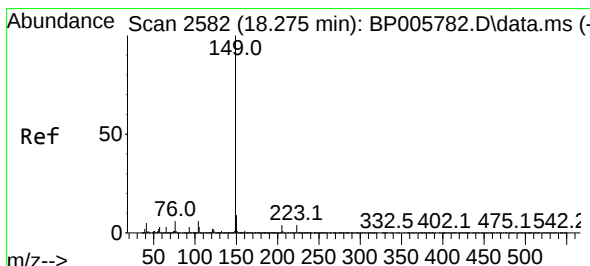
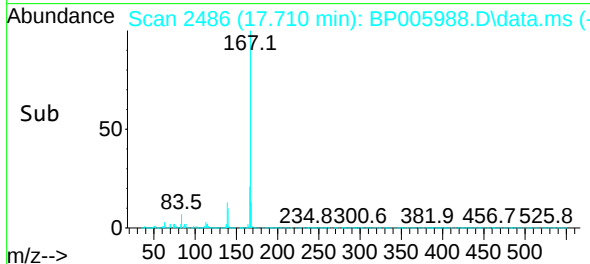
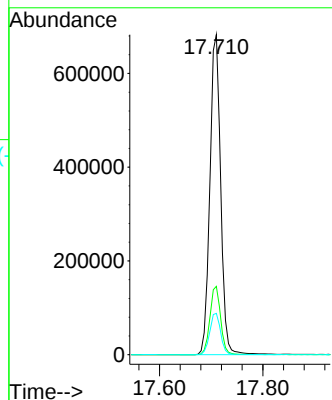
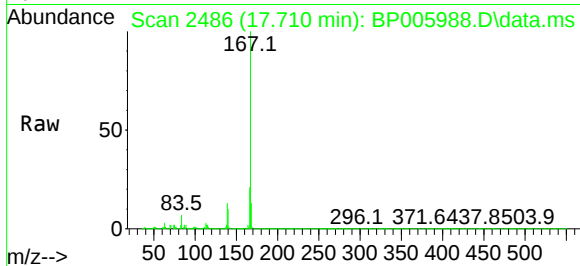




#73
 Carbazole
 Concen: 42.446 ng
 RT: 17.710 min Scan# 2486
 Delta R.T. 0.000 min
 Lab File: BP005988.D
 Acq: 21 Jun 2021 11:25

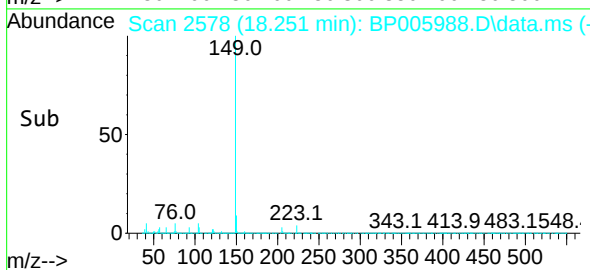
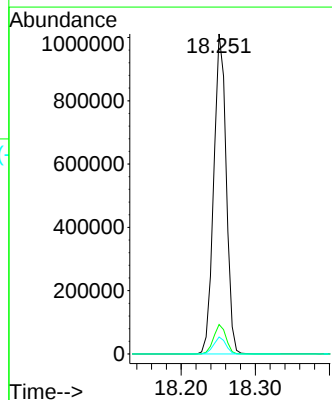
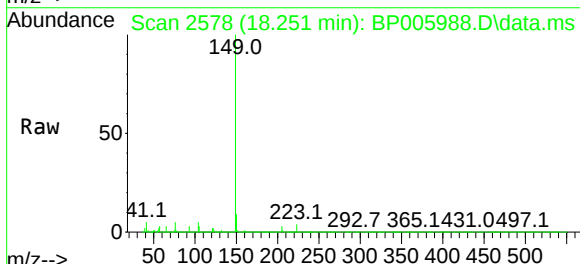
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

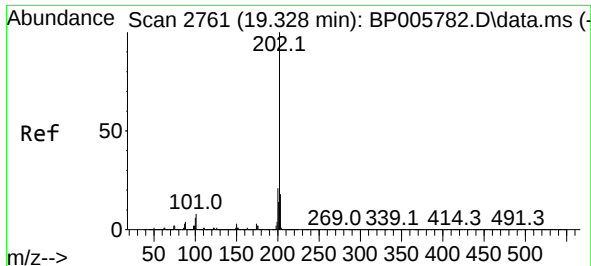
Tgt Ion:167 Resp: 988324
 Ion Ratio Lower Upper
 167 100
 166 21.4 17.1 25.7
 139 12.9 10.7 16.1



#74
 Di-n-butylphthalate
 Concen: 43.719 ng
 RT: 18.251 min Scan# 2578
 Delta R.T. -0.006 min
 Lab File: BP005988.D
 Acq: 21 Jun 2021 11:25

Tgt Ion:149 Resp: 1179392
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.3 10.9
 104 5.3 4.5 6.7

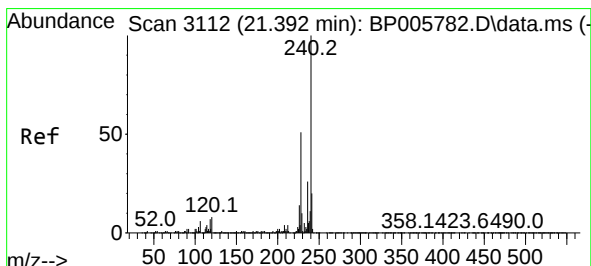
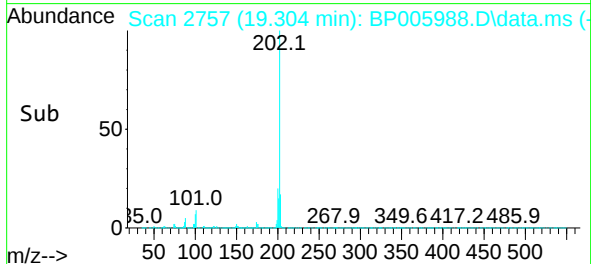
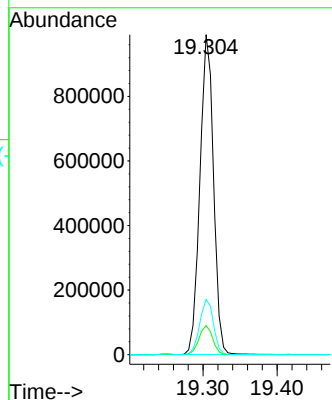
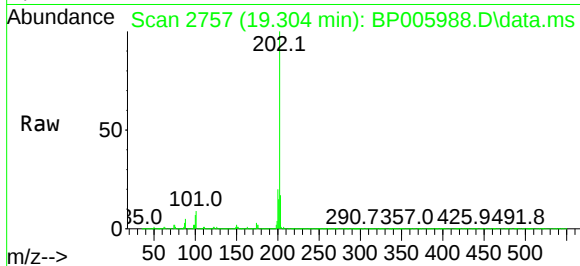




#75
Fluoranthene
Concen: 42.134 ng
RT: 19.304 min Scan# 2757
Delta R.T. -0.006 min
Lab File: BP005988.D
Acq: 21 Jun 2021 11:25

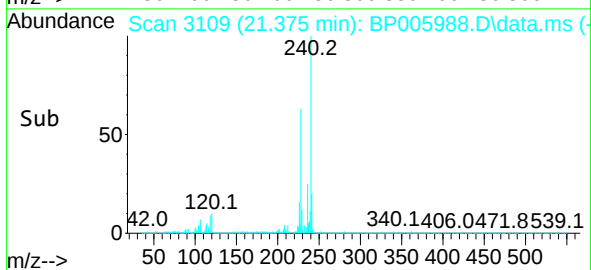
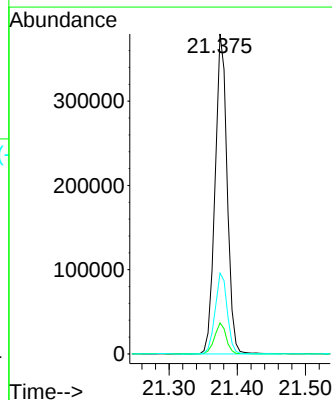
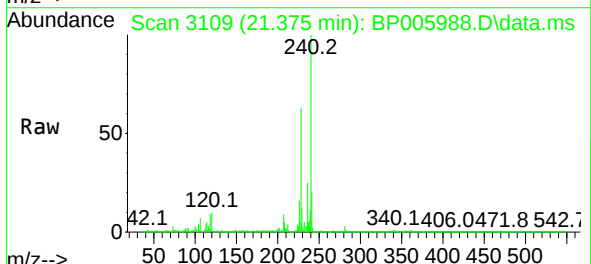
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

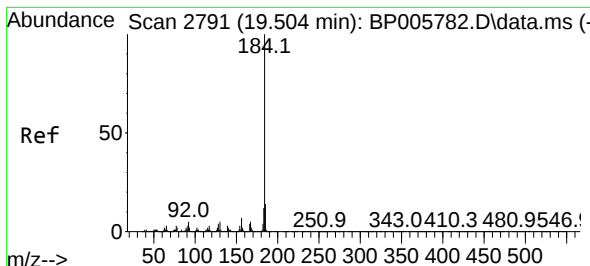
Tgt Ion:202 Resp: 1260869
Ion Ratio Lower Upper
202 100
101 9.1 0.0 27.6
203 17.3 0.0 37.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.375 min Scan# 3109
Delta R.T. -0.006 min
Lab File: BP005988.D
Acq: 21 Jun 2021 11:25

Tgt Ion:240 Resp: 467569
Ion Ratio Lower Upper
240 100
120 9.7 6.5 9.7
236 25.2 20.6 31.0





#77

Benzidine

Concen: 39.378 ng

RT: 19.486 min Scan# 2788

Delta R.T. 0.000 min

Lab File: BP005988.D

Acq: 21 Jun 2021 11:25

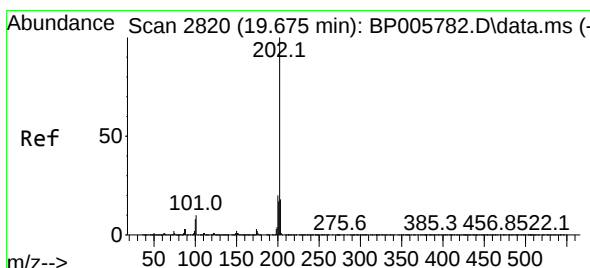
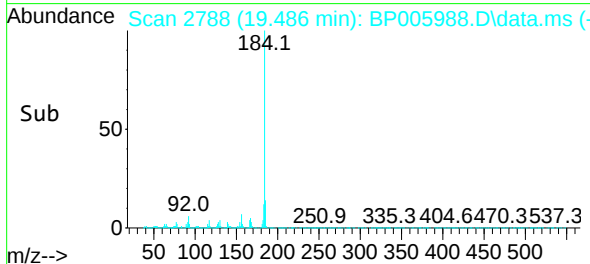
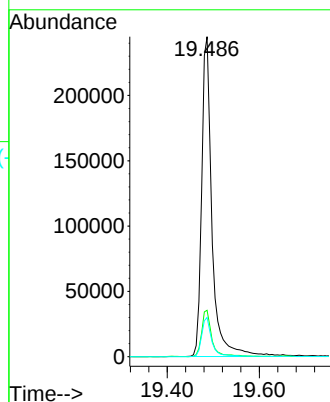
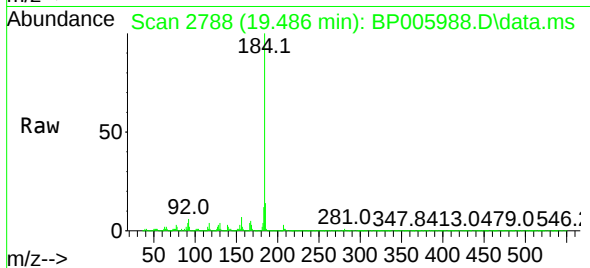
Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

Tgt Ion:184	Resp: 383115
Ion Ratio	Lower Upper
184	100
185	14.5 11.0 16.4
183	12.3 9.5 14.3



#78

Pyrene

Concen: 40.384 ng

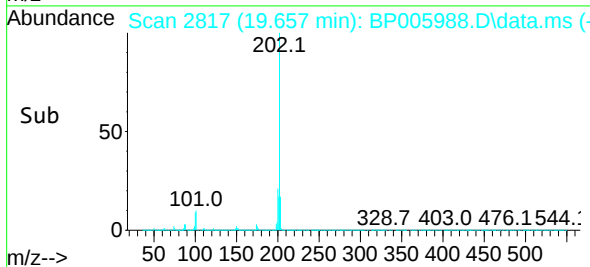
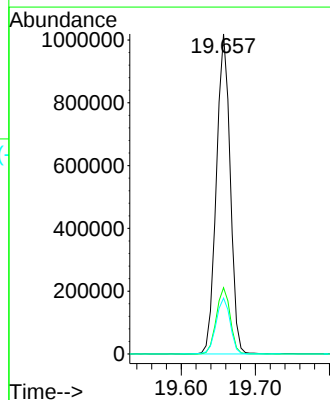
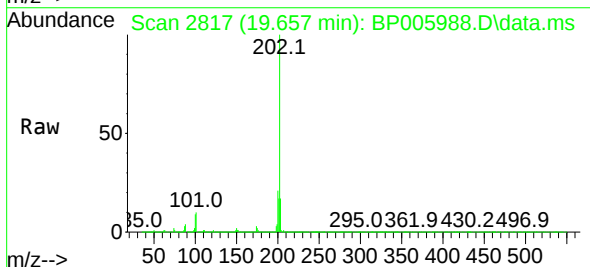
RT: 19.657 min Scan# 2817

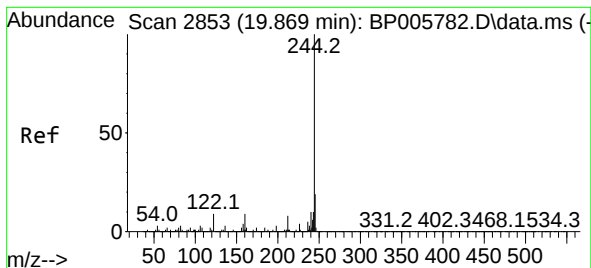
Delta R.T. -0.006 min

Lab File: BP005988.D

Acq: 21 Jun 2021 11:25

Tgt Ion:202	Resp: 1318207
Ion Ratio	Lower Upper
202	100
200	20.7 16.3 24.5
203	17.4 14.2 21.2





#79

Terphenyl-d14

Concen: 85.472 ng

RT: 19.851 min Scan# 2850

Delta R.T. -0.006 min

Lab File: BP005988.D

Acq: 21 Jun 2021 11:25

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

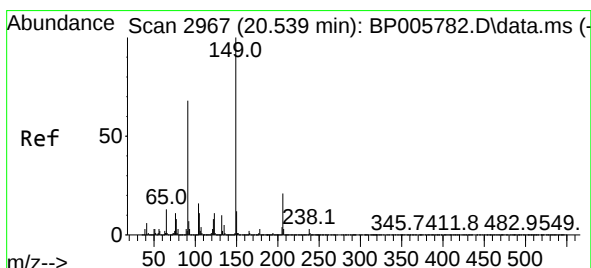
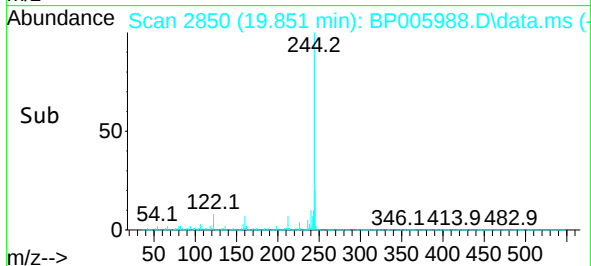
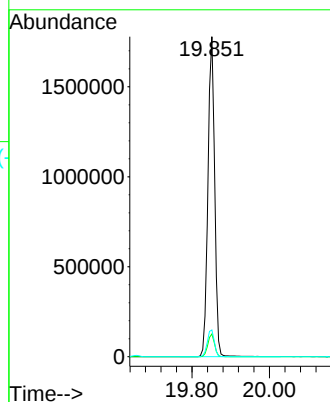
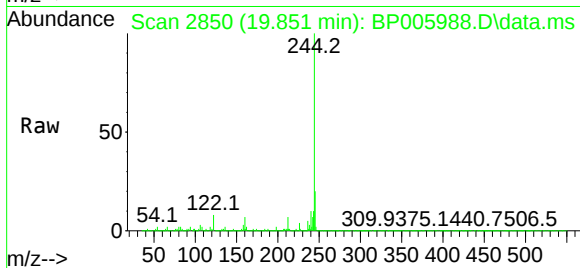
Tgt Ion:244 Resp: 2134269

Ion Ratio Lower Upper

244 100

212 7.1 6.0 9.0

122 8.4 7.1 10.7



#80

Butylbenzylphthalate

Concen: 42.589 ng

RT: 20.522 min Scan# 2964

Delta R.T. -0.006 min

Lab File: BP005988.D

Acq: 21 Jun 2021 11:25

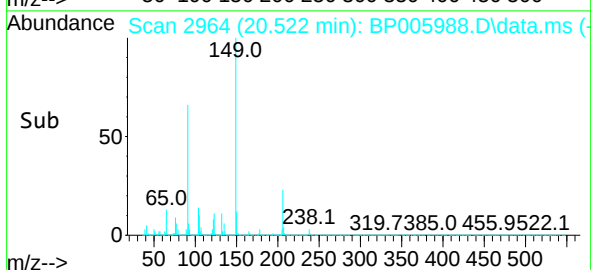
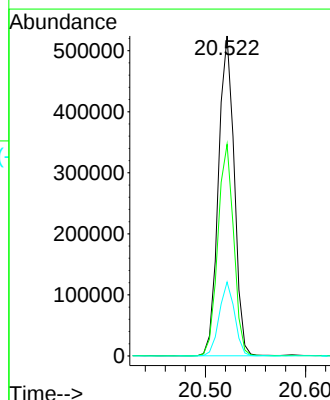
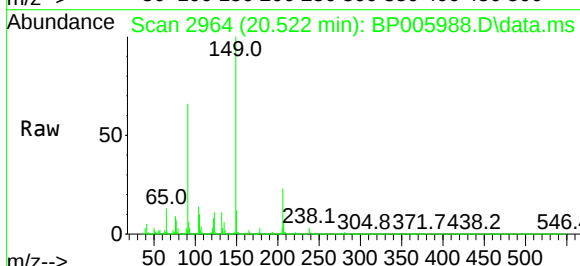
Tgt Ion:149 Resp: 571934

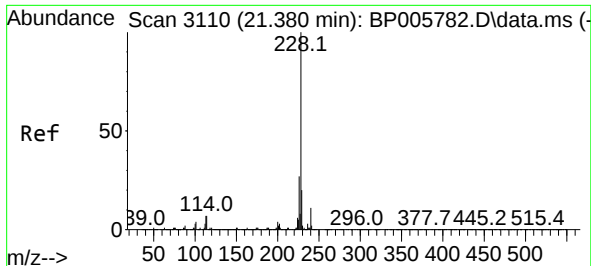
Ion Ratio Lower Upper

149 100

91 66.1 54.6 81.8

206 23.1 16.7 25.1

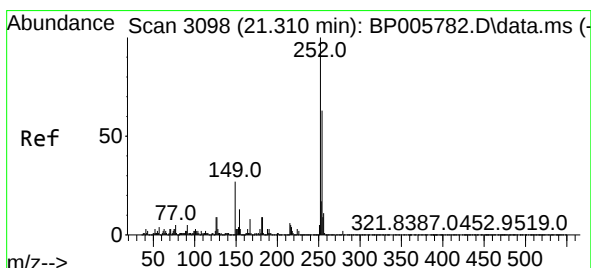
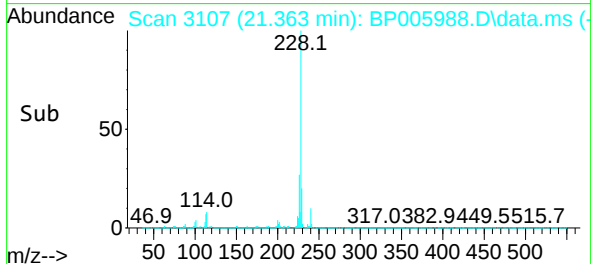
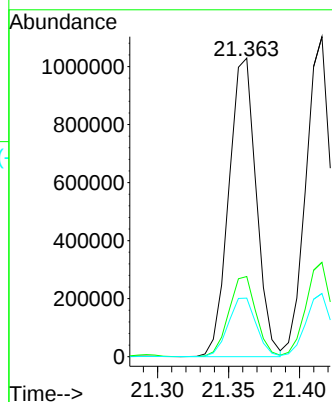
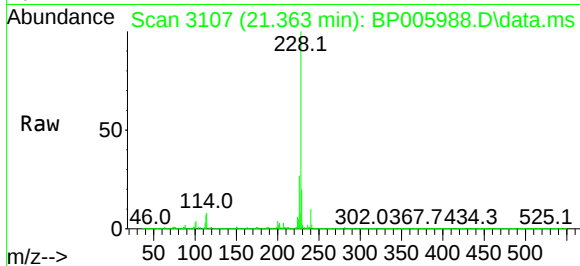




#81
Benzo(a)anthracene
Concen: 40.926 ng
RT: 21.363 min Scan# 3107
Delta R.T. 0.000 min
Lab File: BP005988.D
Acq: 21 Jun 2021 11:25

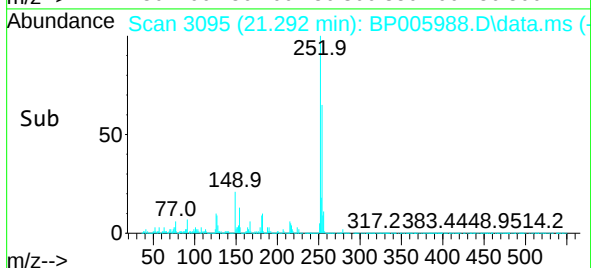
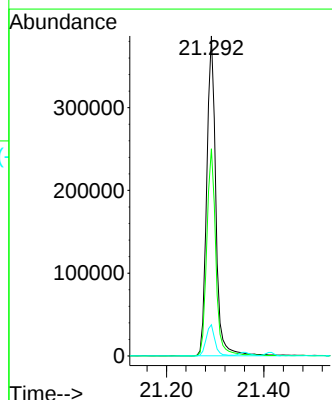
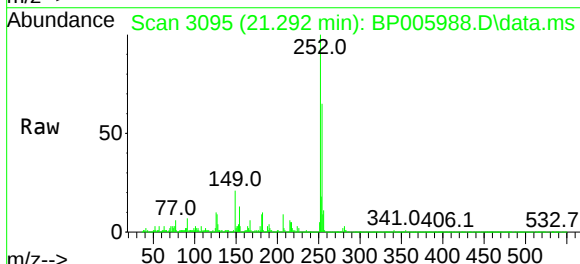
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

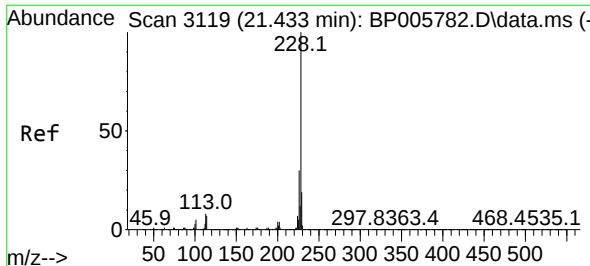
Tgt Ion:228 Resp: 1381336
Ion Ratio Lower Upper
228 100
226 26.8 21.6 32.4
229 19.6 15.8 23.6



#82
3,3'-Dichlorobenzidine
Concen: 42.756 ng
RT: 21.292 min Scan# 3095
Delta R.T. -0.006 min
Lab File: BP005988.D
Acq: 21 Jun 2021 11:25

Tgt Ion:252 Resp: 498913
Ion Ratio Lower Upper
252 100
254 64.8 50.6 76.0
126 9.8 7.0 10.6

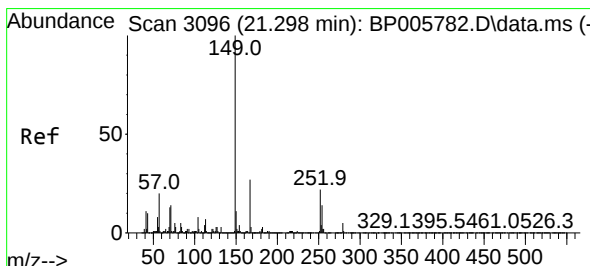
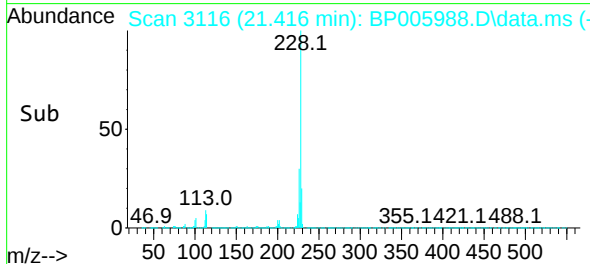
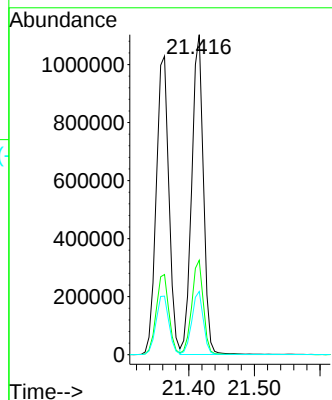
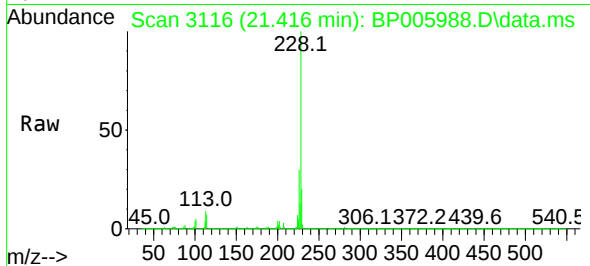




#83
Chrysene
Concen: 41.580 ng
RT: 21.416 min Scan# 3116
Delta R.T. 0.000 min
Lab File: BP005988.D
Acq: 21 Jun 2021 11:25

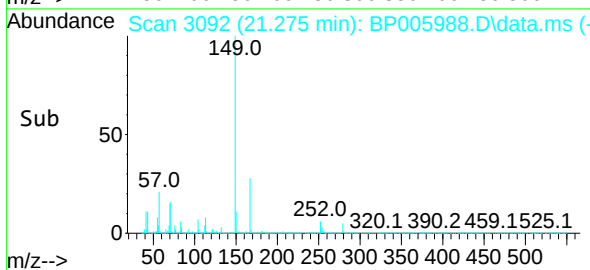
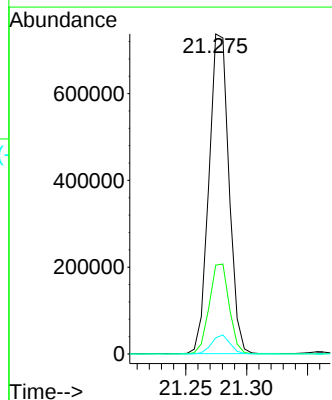
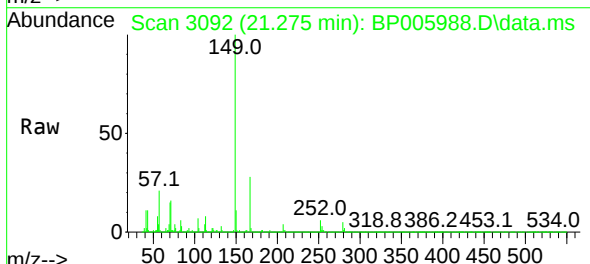
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

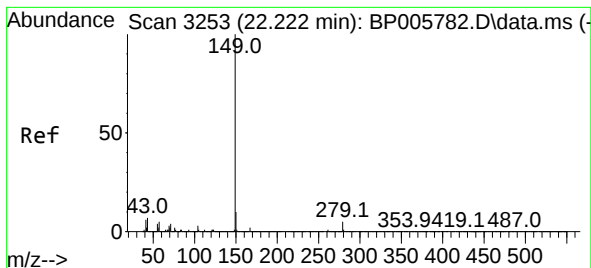
Tgt Ion:228 Resp: 1359279
Ion Ratio Lower Upper
228 100
226 29.5 23.8 35.6
229 19.8 15.4 23.2



#84
Bis(2-ethylhexyl)phthalate
Concen: 42.668 ng
RT: 21.275 min Scan# 3092
Delta R.T. -0.006 min
Lab File: BP005988.D
Acq: 21 Jun 2021 11:25

Tgt Ion:149 Resp: 840351
Ion Ratio Lower Upper
149 100
167 27.7 21.9 32.9
279 5.0 4.3 6.5

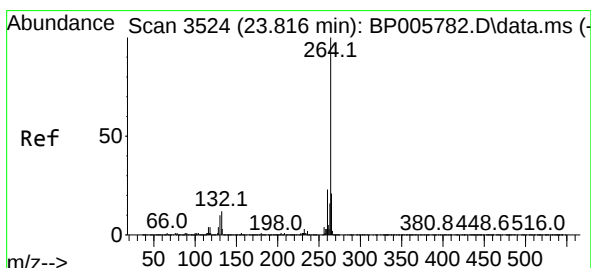
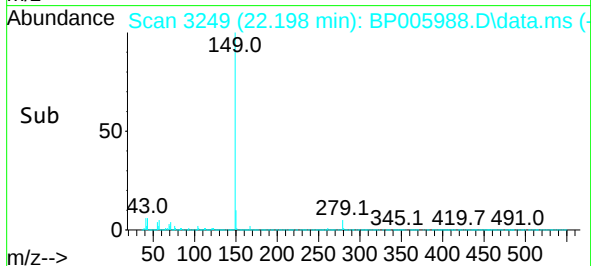
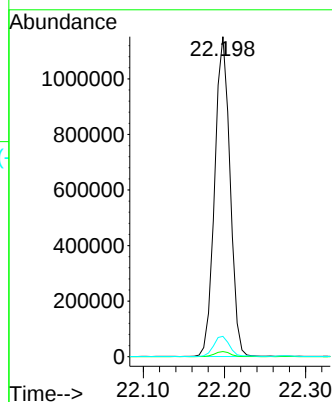
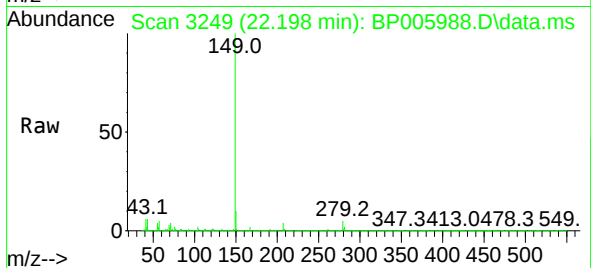




#85
Di-n-octyl phthalate
Concen: 42.882 ng
RT: 22.198 min Scan# 3249
Delta R.T. -0.006 min
Lab File: BP005988.D
Acq: 21 Jun 2021 11:25

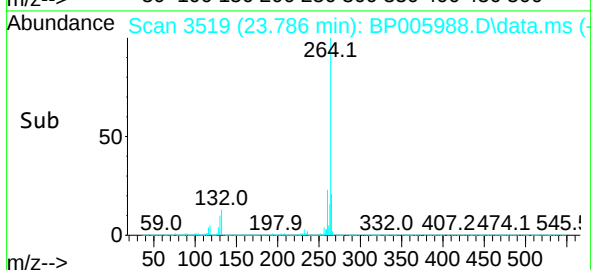
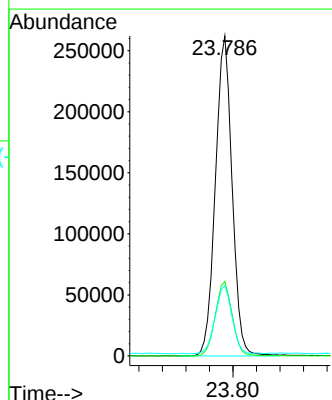
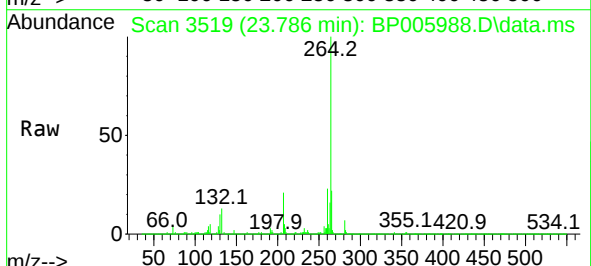
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

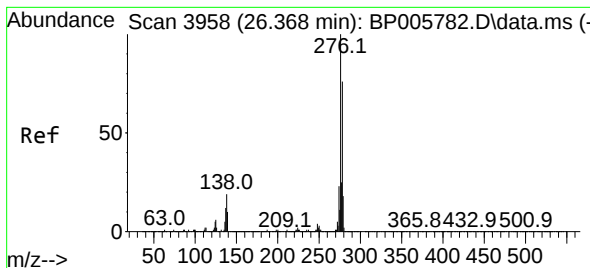
Tgt Ion:149 Resp: 1510885
Ion Ratio Lower Upper
149 100
167 1.6 1.4 2.0
43 6.7 5.6 8.4



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.786 min Scan# 3519
Delta R.T. -0.006 min
Lab File: BP005988.D
Acq: 21 Jun 2021 11:25

Tgt Ion:264 Resp: 516794
Ion Ratio Lower Upper
264 100
260 23.2 18.6 28.0
265 22.0 17.6 26.4





#87

Indeno(1,2,3-cd)pyrene

Concen: 43.565 ng

RT: 26.327 min Scan# 3951

Delta R.T. -0.012 min

Lab File: BP005988.D

Acq: 21 Jun 2021 11:25

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

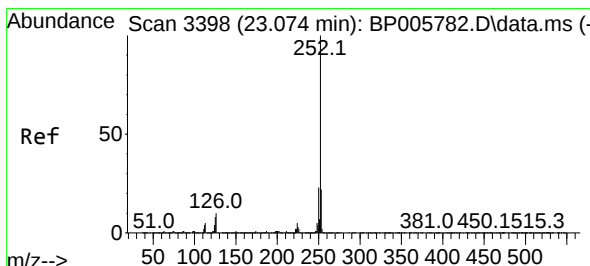
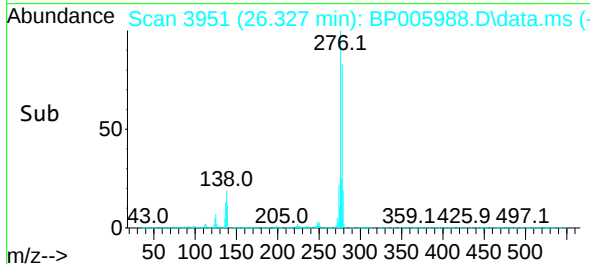
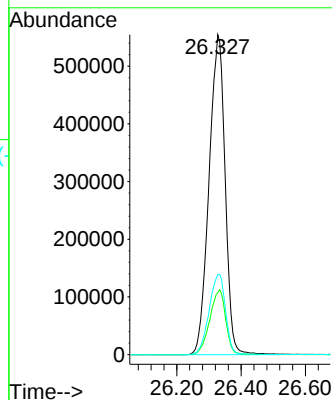
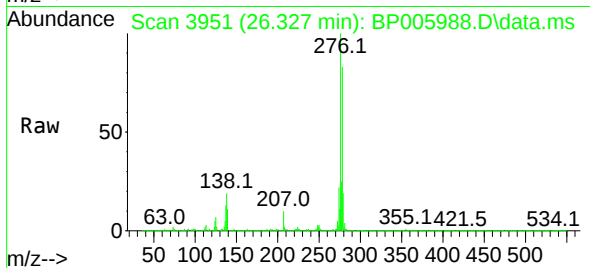
Tgt Ion:276 Resp: 1925312

Ion Ratio Lower Upper

276 100

138 20.1 15.3 22.9

277 25.6 20.4 30.6



#88

Benzo(b)fluoranthene

Concen: 44.920 ng

RT: 23.051 min Scan# 3394

Delta R.T. -0.006 min

Lab File: BP005988.D

Acq: 21 Jun 2021 11:25

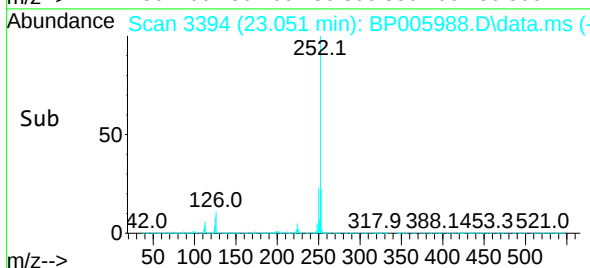
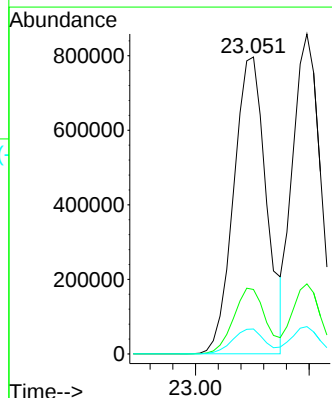
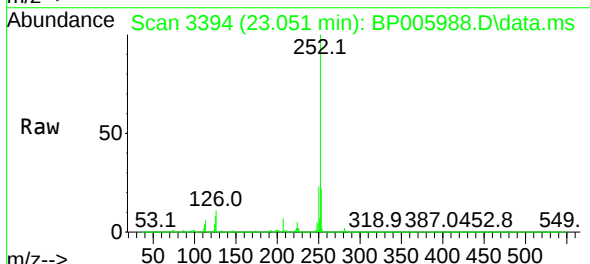
Tgt Ion:252 Resp: 1589977

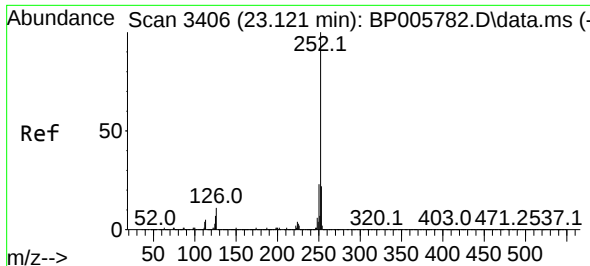
Ion Ratio Lower Upper

252 100

253 21.7 17.5 26.3

125 8.4 6.2 9.4

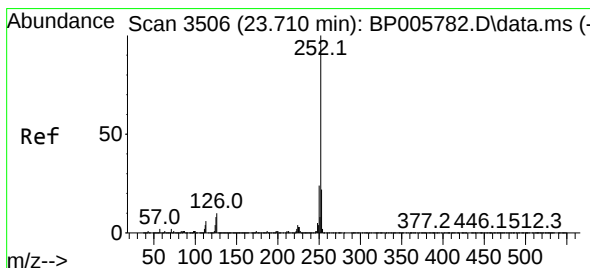
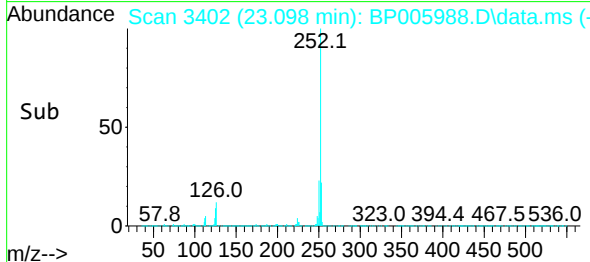
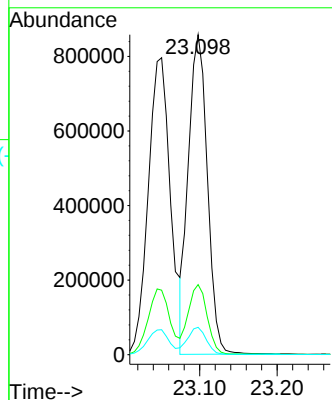
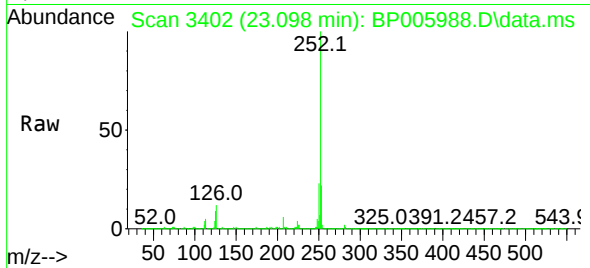




#89
Benzo(k)fluoranthene
Concen: 42.522 ng
RT: 23.098 min Scan# 3402
Delta R.T. -0.006 min
Lab File: BP005988.D
Acq: 21 Jun 2021 11:25

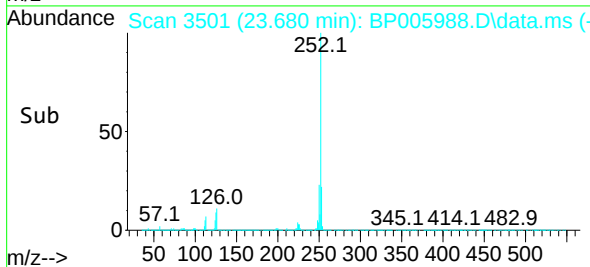
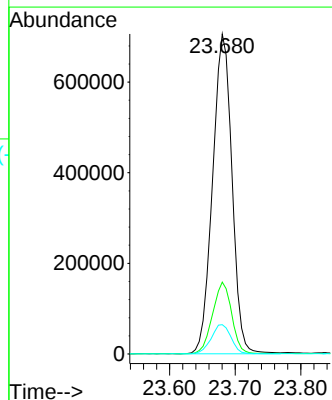
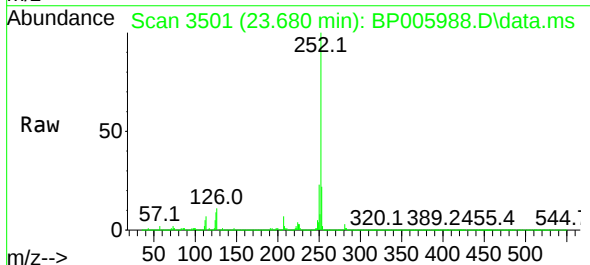
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

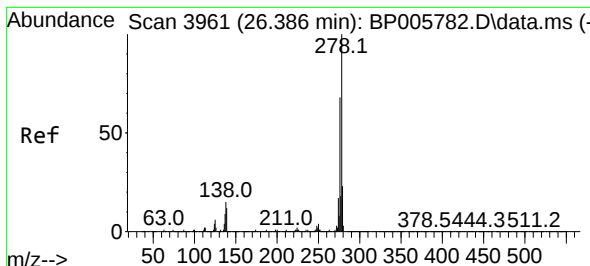
Tgt Ion:252 Resp: 1459489
Ion Ratio Lower Upper
252 100
253 21.9 17.6 26.4
125 8.6 6.0 9.0



#90
Benzo(a)pyrene
Concen: 43.492 ng
RT: 23.680 min Scan# 3501
Delta R.T. -0.006 min
Lab File: BP005988.D
Acq: 21 Jun 2021 11:25

Tgt Ion:252 Resp: 1447290
Ion Ratio Lower Upper
252 100
253 22.4 17.9 26.9
125 9.2 6.5 9.7

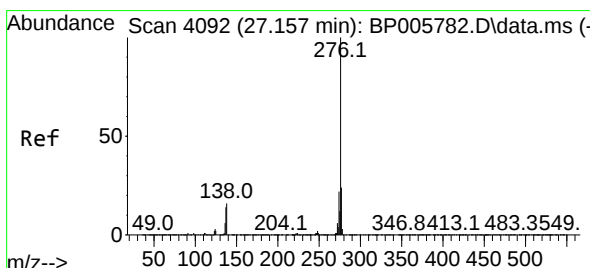
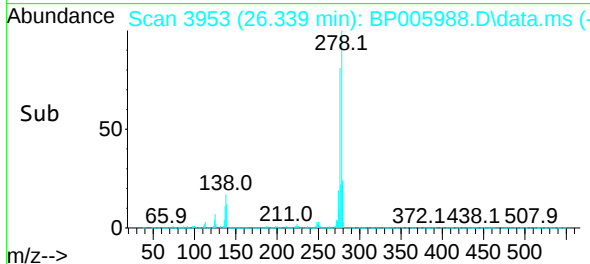
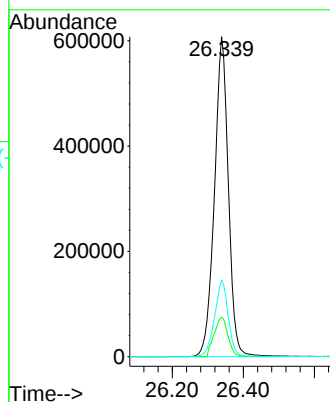
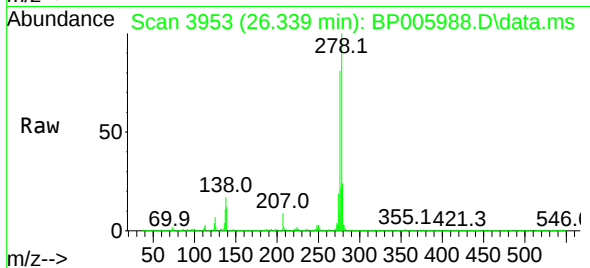




#91
Dibenzo(a,h)anthracene
Concen: 43.493 ng
RT: 26.339 min Scan# 3953
Delta R.T. -0.012 min
Lab File: BP005988.D
Acq: 21 Jun 2021 11:25

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 1654347
Ion Ratio Lower Upper
278 100
139 12.3 9.3 13.9
279 23.9 18.8 28.2



#92
Benzo(g,h,i)perylene
Concen: 42.550 ng
RT: 27.104 min Scan# 4083
Delta R.T. -0.017 min
Lab File: BP005988.D
Acq: 21 Jun 2021 11:25

Tgt Ion:276 Resp: 1598843
Ion Ratio Lower Upper
276 100
277 24.4 18.9 28.3
138 17.1 12.6 18.8

