

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP061821\
 Data File : BP005970.D
 Acq On : 18 Jun 2021 14:14
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Quant Time: Jun 18 14:50:25 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	7.928	152	73627	20.000	ng	0.00
21) Naphthalene-d8	10.728	136	279733	20.000	ng	0.00
39) Acenaphthene-d10	14.557	164	172667	20.000	ng	0.00
64) Phenanthrene-d10	17.298	188	351315	20.000	ng	0.00
76) Chrysene-d12	21.375	240	423450	20.000	ng	0.00
86) Perylene-d12	23.786	264	470607	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.499	112	395274	86.146	ng	0.00
7) Phenol-d6	7.099	99	518316	87.152	ng	0.00
23) Nitrobenzene-d5	9.093	82	472303	82.778	ng	0.00
42) 2,4,6-Tribromophenol	16.045	330	254370	85.846	ng	0.00
45) 2-Fluorobiphenyl	13.181	172	1097705	83.480	ng	0.00
79) Terphenyl-d14	19.851	244	1835134	81.149	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.370	88	83886	40.467	ng	98
3) Pyridine	3.781	79	223960	45.968	ng	98
4) n-Nitrosodimethylamine	3.687	42	89403	39.477	ng	88
6) Aniline	7.258	93	290876	43.809	ng	99
8) 2-Chlorophenol	7.493	128	229977	43.714	ng	100
9) Benzaldehyde	7.069	77	121705	48.004	ng	98
10) Phenol	7.128	94	259812	43.731	ng	98
11) bis(2-Chloroethyl)ether	7.352	93	199644	44.345	ng	100
12) 1,3-Dichlorobenzene	7.816	146	254967	43.342	ng	98
13) 1,4-Dichlorobenzene	7.964	146	258372	43.068	ng	99
14) 1,2-Dichlorobenzene	8.281	146	248340	43.307	ng	98
15) Benzyl Alcohol	8.175	79	190495	42.526	ng	97
16) 2,2'-oxybis(1-Chloropr...	8.452	45	173488	41.687	ng	99
17) 2-Methylphenol	8.375	107	180396	44.565	ng	99
18) Hexachloroethane	9.005	117	93089	42.898	ng	96
19) n-Nitroso-di-n-propyla...	8.740	70	160689	43.920	ng	95
20) 3+4-Methylphenols	8.711	107	242759	44.397	ng	99
22) Acetophenone	8.758	105	313921	42.636	ng	99
24) Nitrobenzene	9.134	77	243991	41.181	ng	98
25) Isophorone	9.663	82	442290	41.976	ng	99
26) 2-Nitrophenol	9.846	139	121515	42.985	ng	95
27) 2,4-Dimethylphenol	9.910	122	177329	42.106	ng	100
28) bis(2-Chloroethoxy)met...	10.146	93	238465	43.364	ng	99
29) 2,4-Dichlorophenol	10.387	162	209725	41.438	ng	99
30) 1,2,4-Trichlorobenzene	10.593	180	233687	41.092	ng	98
31) Naphthalene	10.781	128	682644	42.177	ng	99
32) Benzoic acid	10.075	122	115116	37.998	ng	98
33) 4-Chloroaniline	10.899	127	278892	42.654	ng	99
34) Hexachlorobutadiene	11.063	225	158488	41.202	ng	98
35) Caprolactam	11.699	113	63522	43.573	ng	99
36) 4-Chloro-3-methylphenol	12.022	107	220367	42.881	ng	99
37) 2-Methylnaphthalene	12.387	142	483084	41.921	ng	98
38) 1-Methylnaphthalene	12.604	142	459317	42.316	ng	99
40) 1,2,4,5-Tetrachloroben...	12.757	216	252478	41.541	ng	98
41) Hexachlorocyclopentadiene	12.734	237	98730	35.610	ng	99
43) 2,4,6-Trichlorophenol	12.999	196	170236	40.836	ng	95

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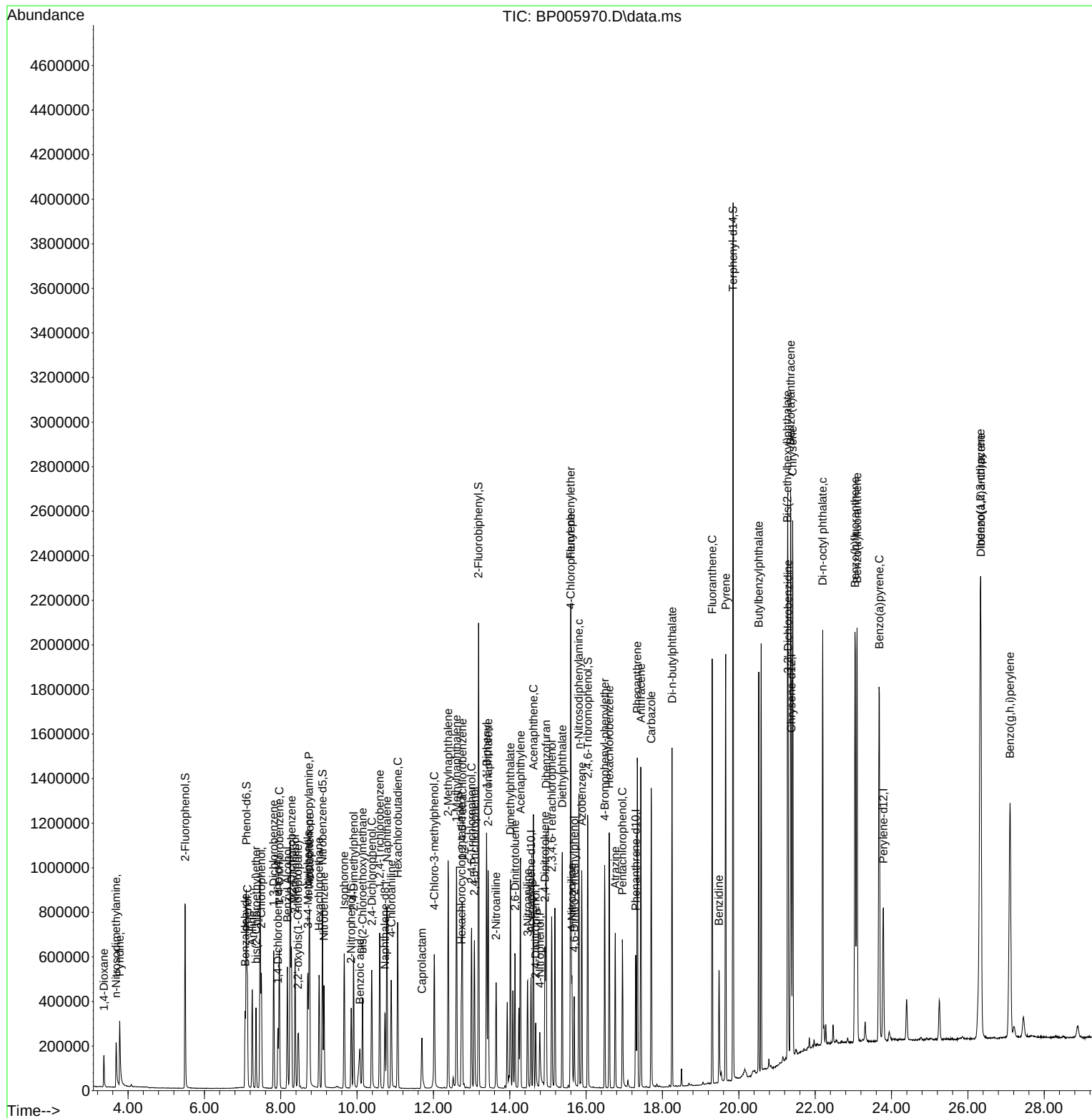
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.075	196	183301	40.828	ng	98
46) 1,1'-Biphenyl	13.393	154	585158	42.032	ng	99
47) 2-Chloronaphthalene	13.434	162	475816	41.855	ng	97
48) 2-Nitroaniline	13.640	65	127078	42.514	ng	100
49) Acenaphthylene	14.281	152	737552	42.288	ng	99
50) Dimethylphthalate	14.016	163	594207	41.855	ng	100
51) 2,6-Dinitrotoluene	14.140	165	134518	41.688	ng	97
52) Acenaphthene	14.622	154	442218	41.752	ng	97
53) 3-Nitroaniline	14.469	138	135784	43.417	ng	100
54) 2,4-Dinitrophenol	14.681	184	75282	41.699	ng	97
55) Dibenzofuran	14.951	168	713850	40.983	ng	99
56) 4-Nitrophenol	14.787	139	97249	38.363	ng	95
57) 2,4-Dinitrotoluene	14.922	165	183338	42.481	ng	99
58) Fluorene	15.598	166	561466	41.371	ng	100
59) 2,3,4,6-Tetrachlorophenol	15.098	232	155722	39.356	ng	99
60) Diethylphthalate	15.375	149	589282	41.371	ng	99
61) 4-Chlorophenyl-phenyle...	15.593	204	289690	41.165	ng	97
62) 4-Nitroaniline	15.628	138	139742	43.412	ng	95
63) Azobenzene	15.887	77	523447	40.620	ng	95
65) 4,6-Dinitro-2-methylph...	15.687	198	95626	37.040	ng	99
66) n-Nitrosodiphenylamine	15.810	169	496223	42.594	ng	99
67) 4-Bromophenyl-phenylether	16.487	248	191708	42.515	ng	97
68) Hexachlorobenzene	16.604	284	228428	42.263	ng	99
69) Atrazine	16.763	200	130781	36.081	ng	98
70) Pentachlorophenol	16.951	266	123600	41.127	ng	99
71) Phenanthrene	17.340	178	887509	42.066	ng	100
72) Anthracene	17.434	178	883195	42.534	ng	100
73) Carbazole	17.704	167	859616	43.119	ng	100
74) Di-n-butylphthalate	18.251	149	998895	43.247	ng	99
75) Fluoranthene	19.304	202	1101946	43.008	ng	98
77) Benzidine	19.481	184	326367	37.040	ng	99
78) Pyrene	19.657	202	1150712	38.926	ng	99
80) Butylbenzylphthalate	20.522	149	509337	41.879	ng	98
81) Benzo(a)anthracene	21.357	228	1254514	41.042	ng	100
82) 3,3'-Dichlorobenzidine	21.292	252	445265	42.134	ng	100
83) Chrysene	21.410	228	1227015	41.445	ng	99
84) Bis(2-ethylhexyl)phtha...	21.275	149	742778	41.643	ng	100
85) Di-n-octyl phthalate	22.198	149	1339809	41.989	ng	99
87) Indeno(1,2,3-cd)pyrene	26.327	276	1755344	43.618	ng	99
88) Benzo(b)fluoranthene	23.045	252	1394264	43.256	ng	100
89) Benzo(k)fluoranthene	23.098	252	1393412	44.582	ng	99
90) Benzo(a)pyrene	23.680	252	1323017	43.659	ng	99
91) Dibenzo(a,h)anthracene	26.339	278	1507952	43.535	ng	99
92) Benzo(g,h,i)perylene	27.104	276	1462014	42.727	ng	98

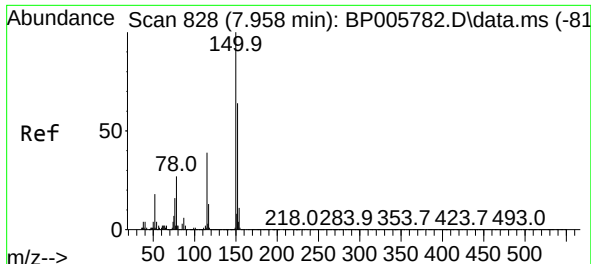
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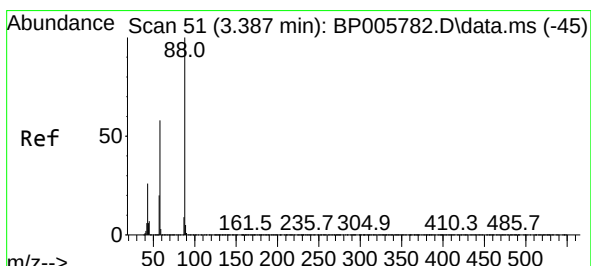
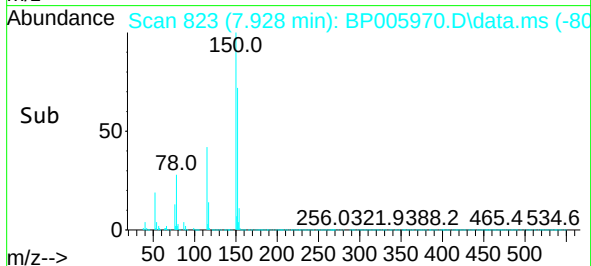
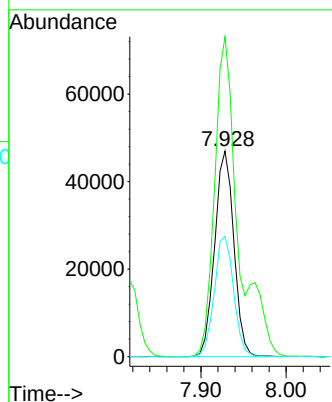
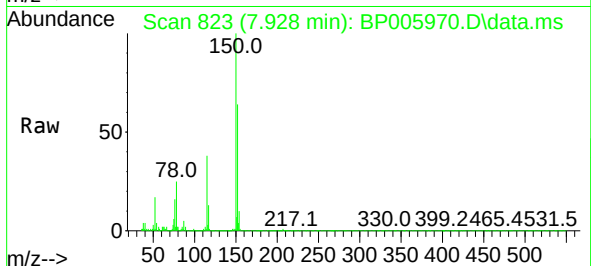




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.928 min Scan# 823
 Delta R.T. 0.000 min
 Lab File: BP005970.D
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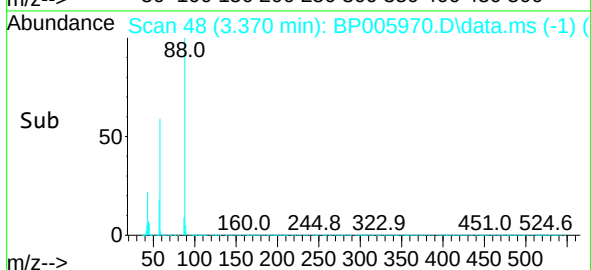
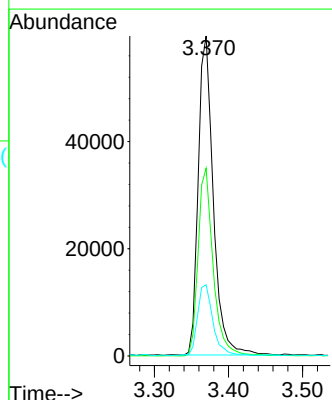
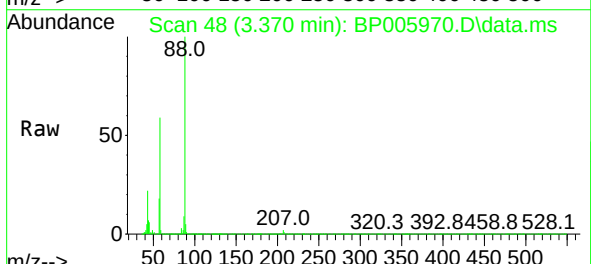
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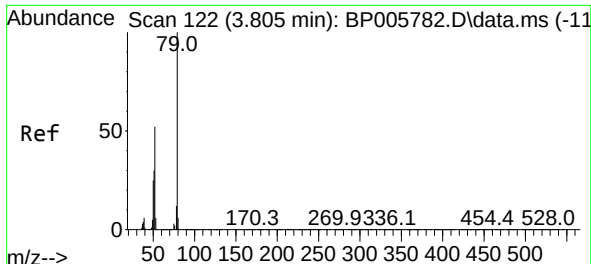
Tgt Ion:152 Resp: 73627
 Ion Ratio Lower Upper
 152 100
 150 155.7 125.6 188.4
 115 58.5 48.5 72.7



#2
 1,4-Dioxane
 Concen: 40.467 ng
 RT: 3.370 min Scan# 48
 Delta R.T. 0.000 min
 Lab File: BP005970.D
 Acq: 18 Jun 2021 14:14

Tgt Ion: 88 Resp: 83886
 Ion Ratio Lower Upper
 88 100
 58 58.8 46.7 70.1
 43 22.5 20.3 30.5

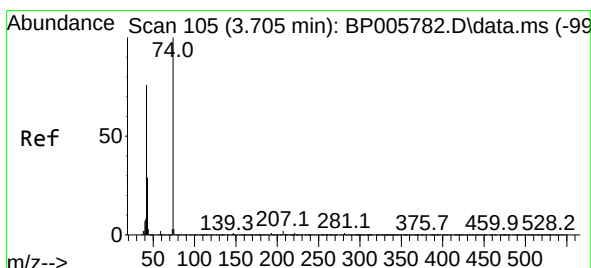
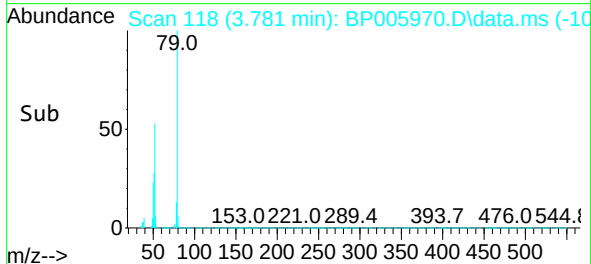
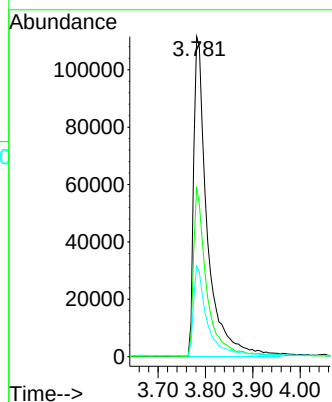
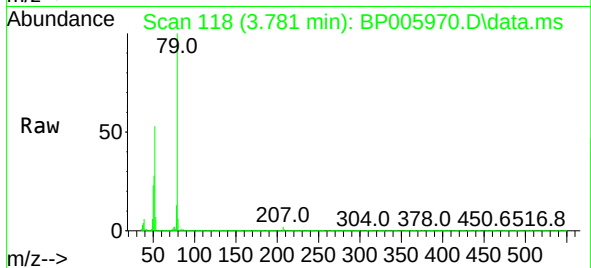




#3
Pyridine
Concen: 45.968 ng
RT: 3.781 min Scan# 118
Delta R.T. 0.000 min
Lab File: BP005970.D
Acq: 18 Jun 2021 14:14

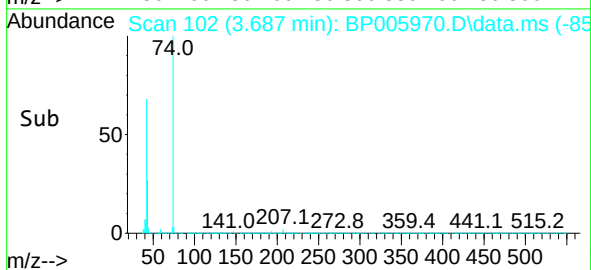
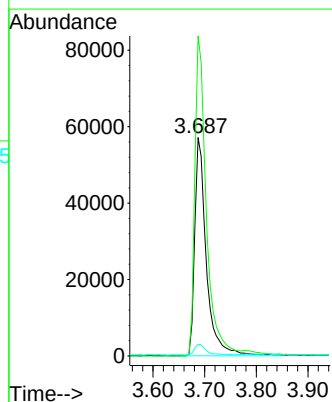
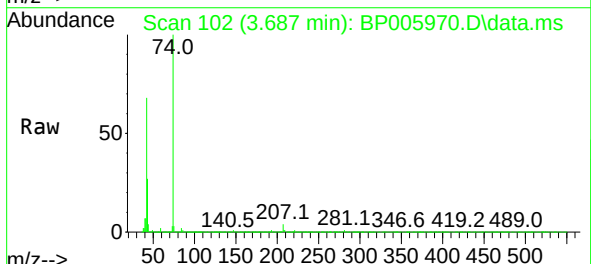
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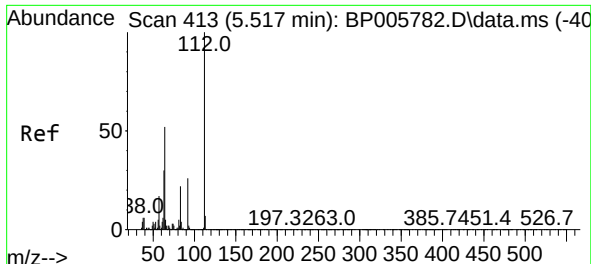
Tgt Ion: 79 Resp: 223960
Ion Ratio Lower Upper
79 100
52 53.1 41.7 62.5
51 28.3 24.1 36.1



#4
n-Nitrosodimethylamine
Concen: 39.477 ng
RT: 3.687 min Scan# 102
Delta R.T. 0.000 min
Lab File: BP005970.D
Acq: 18 Jun 2021 14:14

Tgt Ion: 42 Resp: 89403
Ion Ratio Lower Upper
42 100
74 146.6 105.4 158.0
44 5.4 4.2 6.4

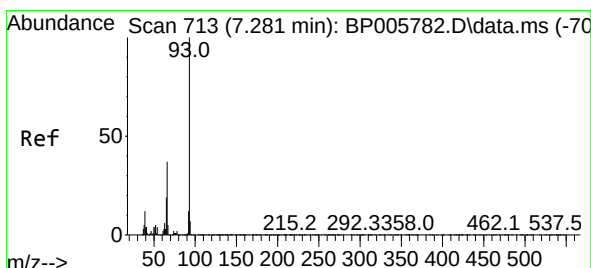
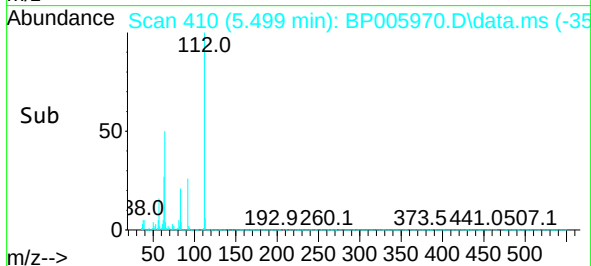
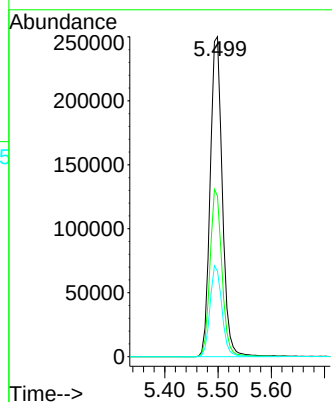
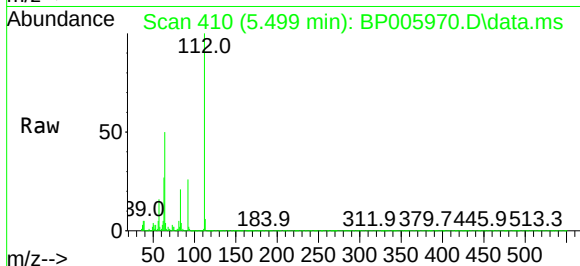




#5
2-Fluorophenol
Concen: 86.146 ng
RT: 5.499 min Scan# 410
Delta R.T. 0.000 min
Lab File: BP005970.D
Acq: 18 Jun 2021 14:14

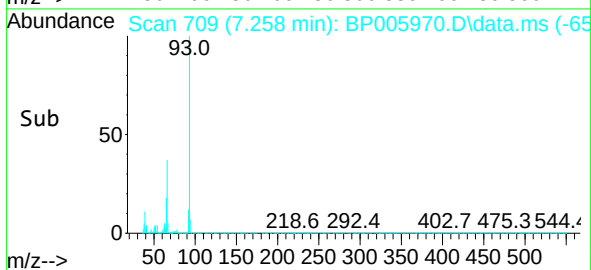
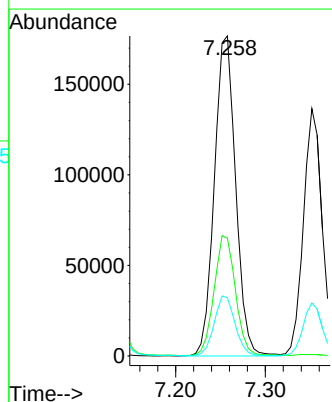
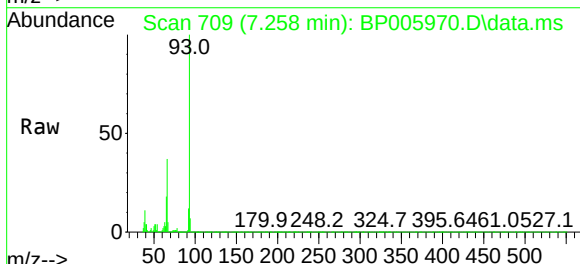
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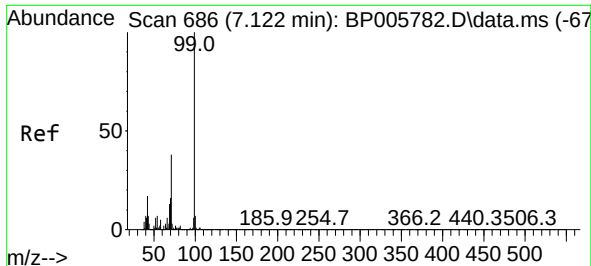
Tgt Ion:112 Resp: 395274
Ion Ratio Lower Upper
112 100
64 50.2 41.4 62.2
63 26.7 23.8 35.8



#6
Aniline
Concen: 43.809 ng
RT: 7.258 min Scan# 709
Delta R.T. 0.000 min
Lab File: BP005970.D
Acq: 18 Jun 2021 14:14

Tgt Ion: 93 Resp: 290876
Ion Ratio Lower Upper
93 100
66 36.8 29.7 44.5
65 18.2 15.3 22.9

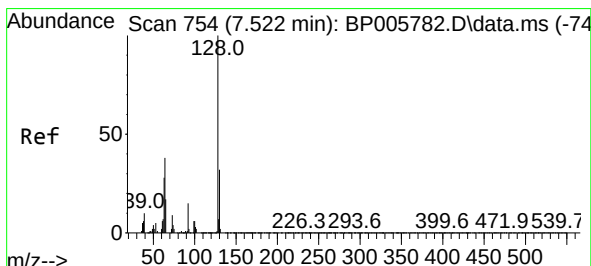
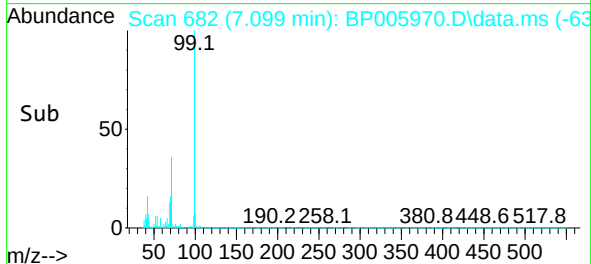
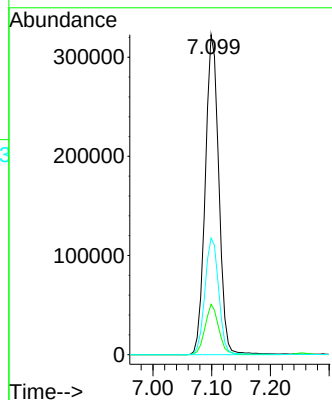
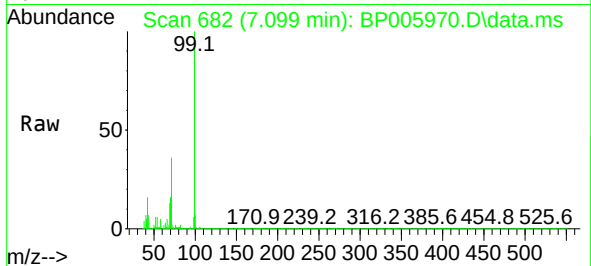




#7
Phenol-d6
Concen: 87.152 ng
RT: 7.099 min Scan# 682
Delta R.T. -0.006 min
Lab File: BP005970.D
Acq: 18 Jun 2021 14:14

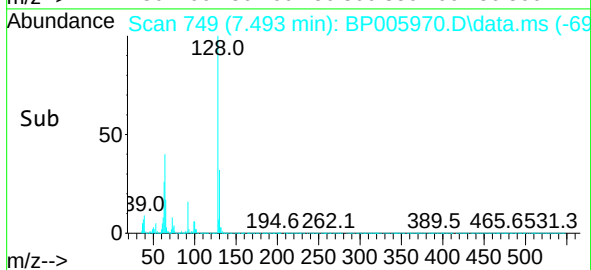
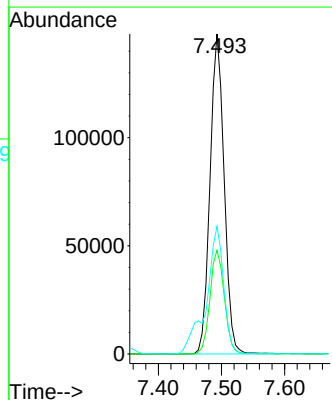
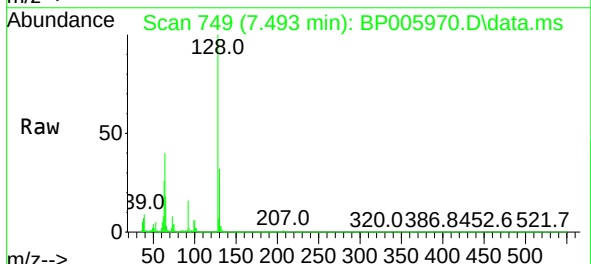
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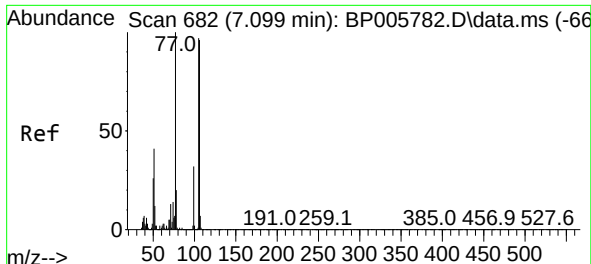
Tgt Ion: 99 Resp: 518316
Ion Ratio Lower Upper
99 100
42 15.7 13.4 20.0
71 36.4 30.6 46.0



#8
2-Chlorophenol
Concen: 43.714 ng
RT: 7.493 min Scan# 749
Delta R.T. 0.000 min
Lab File: BP005970.D
Acq: 18 Jun 2021 14:14

Tgt Ion: 128 Resp: 229977
Ion Ratio Lower Upper
128 100
130 32.4 12.4 52.4
64 39.9 20.3 60.3

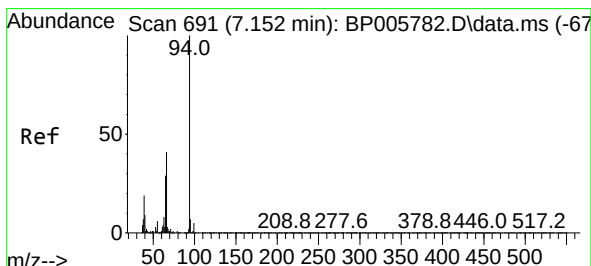
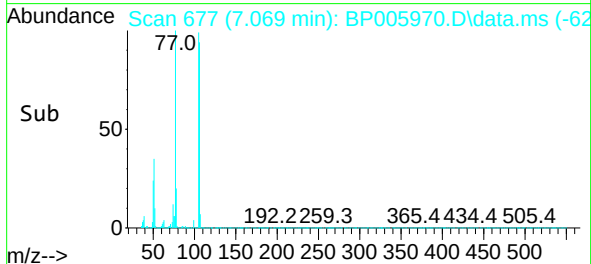
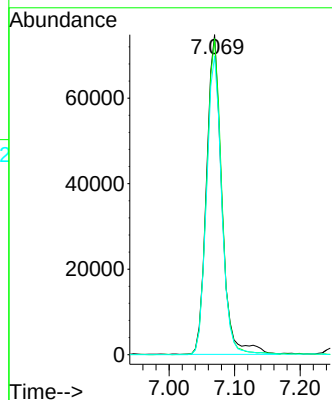
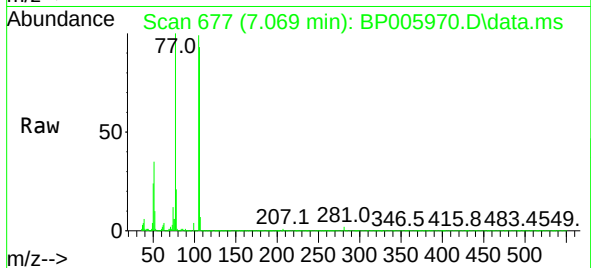




#9
Benzaldehyde
Concen: 48.004 ng
RT: 7.069 min Scan# 677
Delta R.T. 0.000 min
Lab File: BP005970.D
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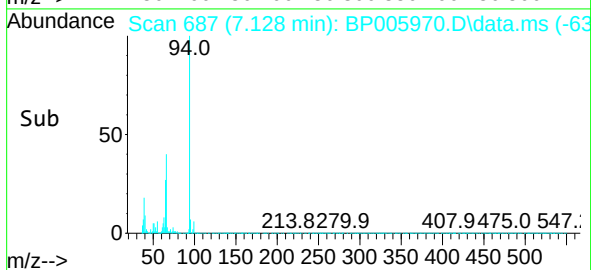
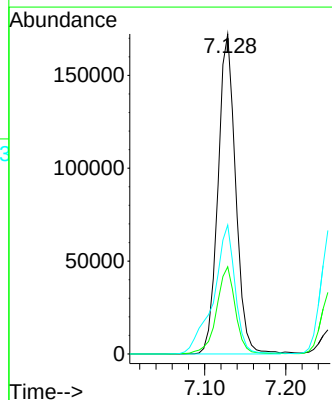
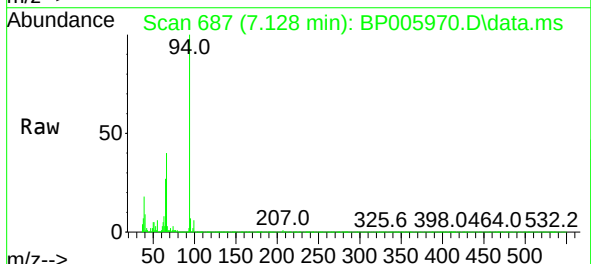
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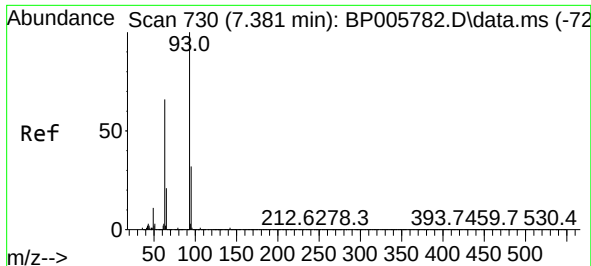
Tgt Ion: 77 Resp: 121705
Ion Ratio Lower Upper
77 100
105 98.8 76.7 116.7
106 93.4 76.2 116.2



#10
Phenol
Concen: 43.731 ng
RT: 7.128 min Scan# 687
Delta R.T. 0.000 min
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Tgt Ion: 94 Resp: 259812
Ion Ratio Lower Upper
94 100
65 27.3 8.8 48.8
66 40.3 20.7 60.7

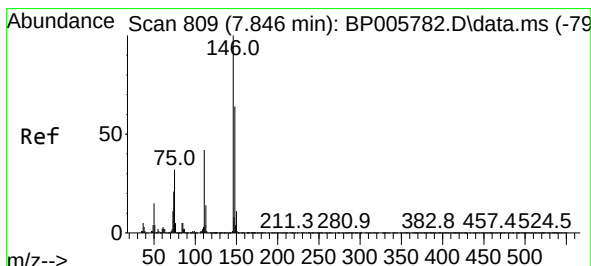
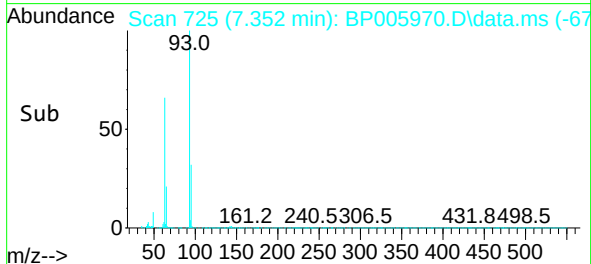
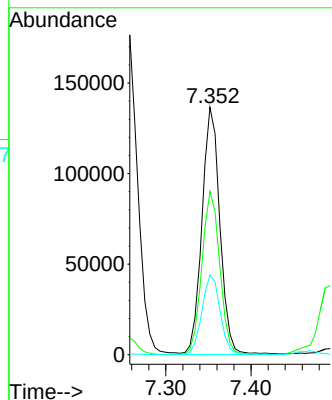
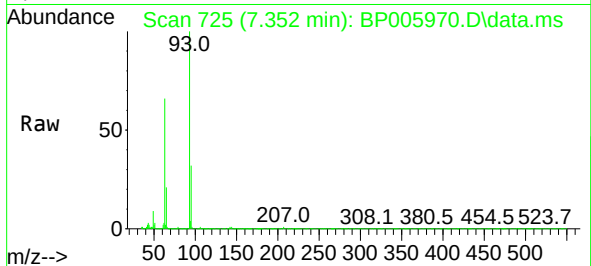




#11
bis(2-Chloroethyl)ether
Concen: 44.345 ng
RT: 7.352 min Scan# 725
Delta R.T. 0.000 min
Lab File: BP005970.D
Acq: 18 Jun 2021 14:14

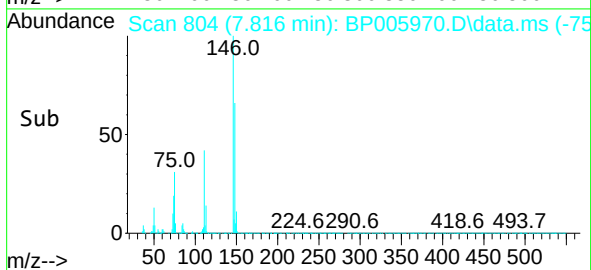
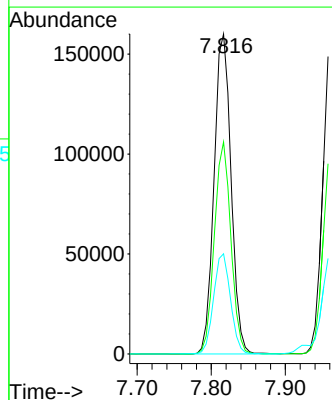
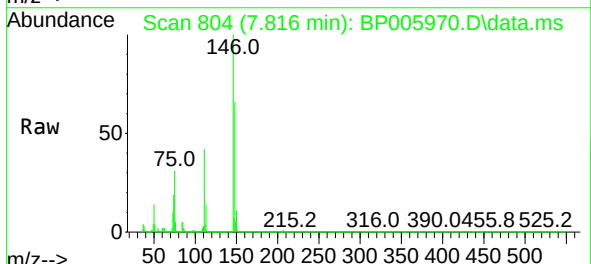
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

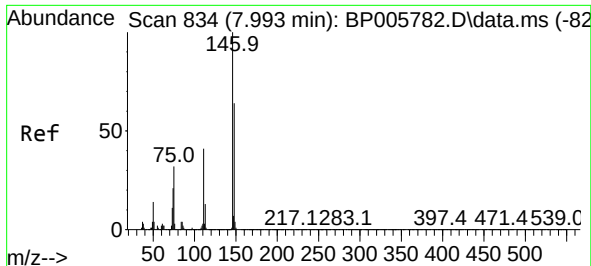
Tgt Ion: 93 Resp: 199644
Ion Ratio Lower Upper
93 100
63 66.1 46.2 86.2
95 32.3 12.2 52.2



#12
1,3-Dichlorobenzene
Concen: 43.342 ng
RT: 7.816 min Scan# 804
Delta R.T. 0.000 min
Lab File: BP005970.D
Acq: 18 Jun 2021 14:14

Tgt Ion:146 Resp: 254967
Ion Ratio Lower Upper
146 100
148 66.2 51.5 77.3
75 31.3 25.7 38.5

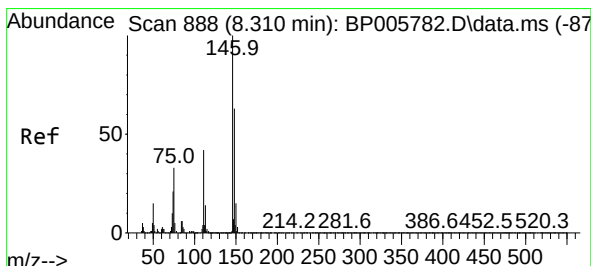
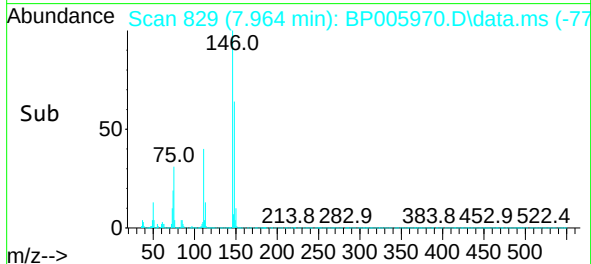
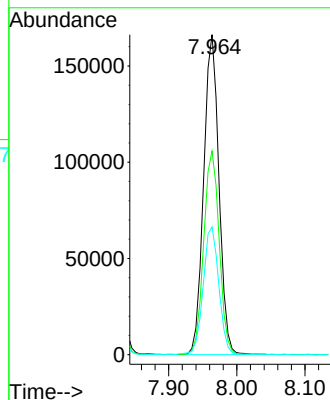
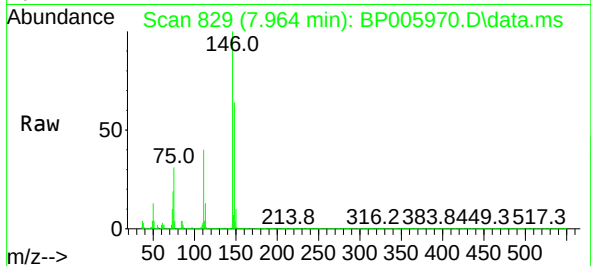




#13
1,4-Dichlorobenzene
Concen: 43.068 ng
RT: 7.964 min Scan# 829
Delta R.T. 0.000 min
Lab File: BP005970.D
Acq: 18 Jun 2021 14:14

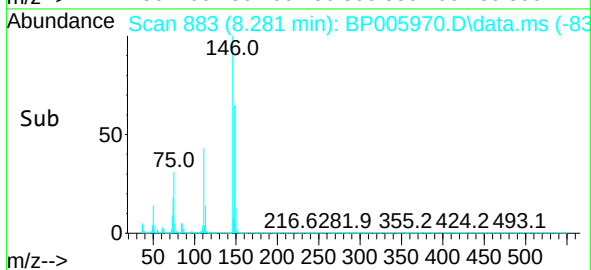
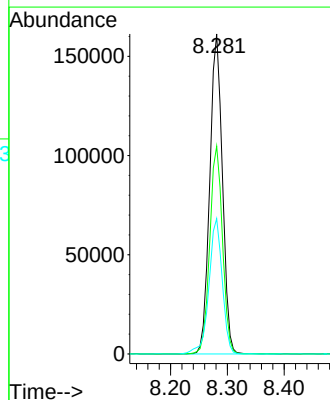
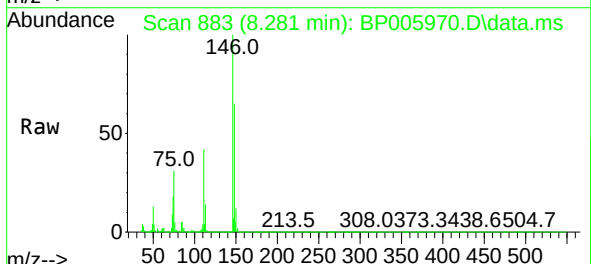
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

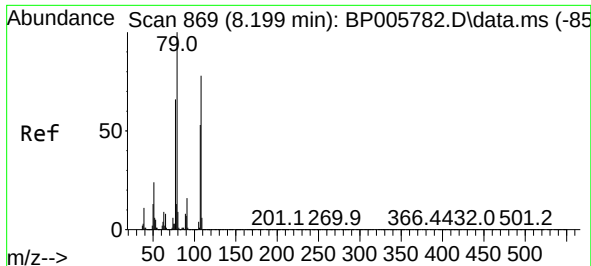
Tgt Ion:146 Resp: 258372
Ion Ratio Lower Upper
146 100
148 63.6 51.3 76.9
111 40.0 33.0 49.6



#14
1,2-Dichlorobenzene
Concen: 43.307 ng
RT: 8.281 min Scan# 883
Delta R.T. 0.000 min
Lab File: BP005970.D
Acq: 18 Jun 2021 14:14

Tgt Ion:146 Resp: 248340
Ion Ratio Lower Upper
146 100
148 64.9 50.3 75.5
111 42.3 33.7 50.5

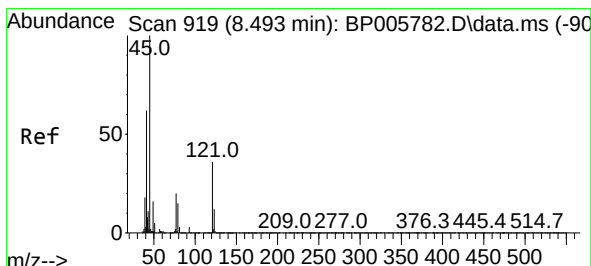
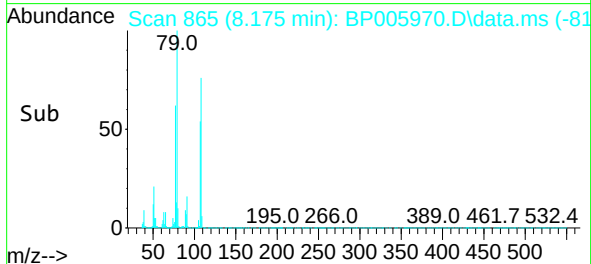
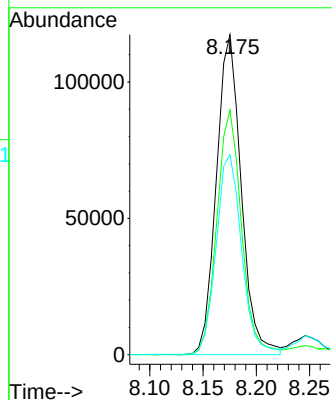
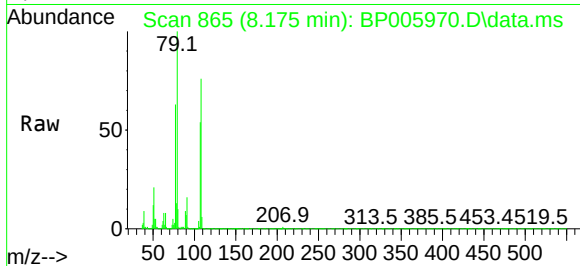




#15
Benzyl Alcohol
Concen: 42.526 ng
RT: 8.175 min Scan# 865
Delta R.T. 0.000 min
Lab File: BP005970.D
Acq: 18 Jun 2021 14:14

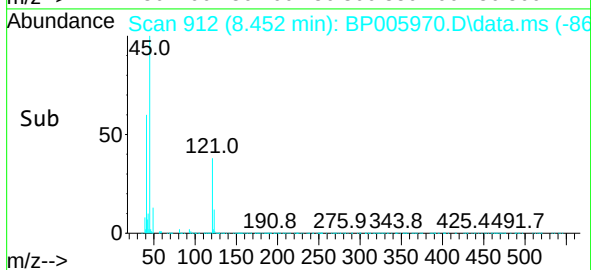
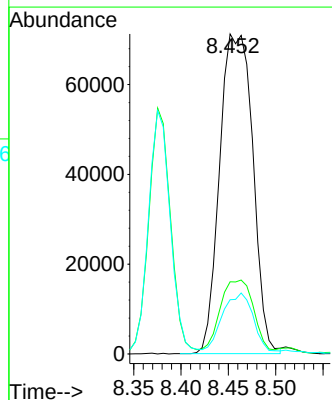
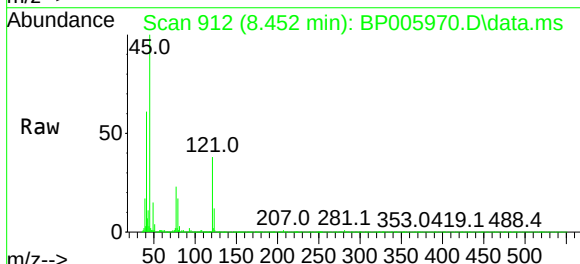
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

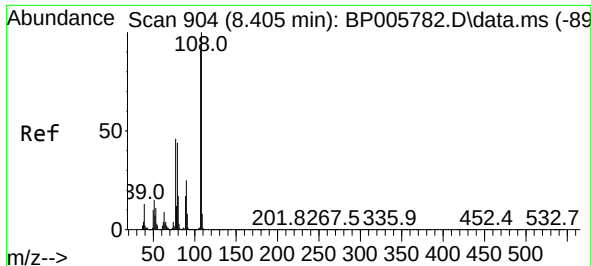
Tgt Ion: 79 Resp: 190495
Ion Ratio Lower Upper
79 100
108 76.4 62.5 93.7
77 62.5 52.9 79.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 41.687 ng
RT: 8.452 min Scan# 912
Delta R.T. -0.011 min
Lab File: BP005970.D
Acq: 18 Jun 2021 14:14

Tgt Ion: 45 Resp: 173488
Ion Ratio Lower Upper
45 100
77 22.5 2.0 42.0
79 17.0 0.0 36.7





#17

2-Methylphenol

Concen: 44.565 ng

RT: 8.375 min Scan# 899

Delta R.T. -0.006 min

Lab File: BP005970.D

Acq: 18 Jun 2021 14:14

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

Tgt Ion:107 Resp: 180396

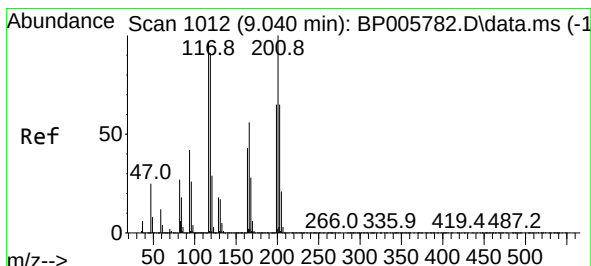
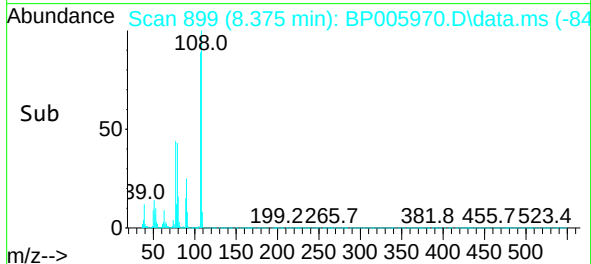
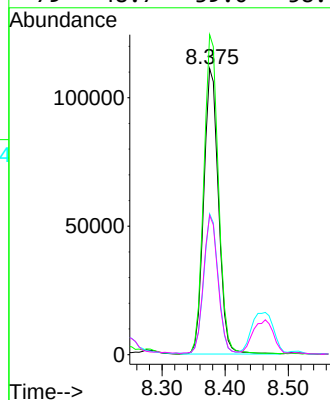
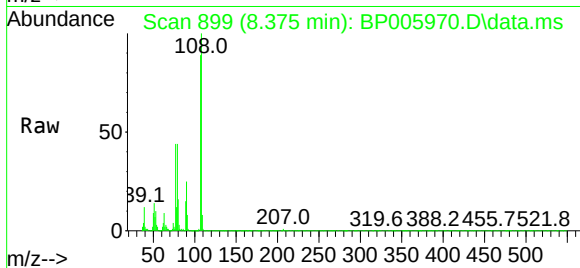
Ion Ratio Lower Upper

107 100

108 111.9 87.7 131.5

77 49.2 40.2 60.2

79 48.7 39.0 58.4



#18

Hexachloroethane

Concen: 42.898 ng

RT: 9.005 min Scan# 1006

Delta R.T. -0.006 min

Lab File: BP005970.D

Acq: 18 Jun 2021 14:14

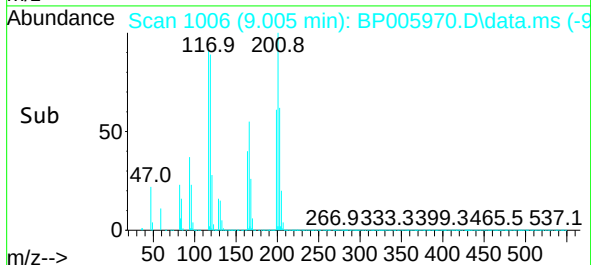
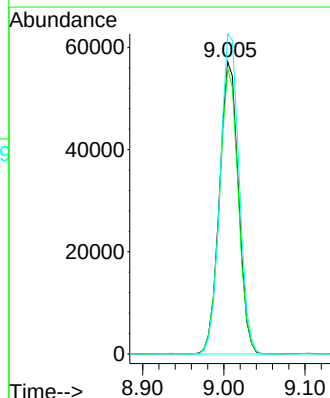
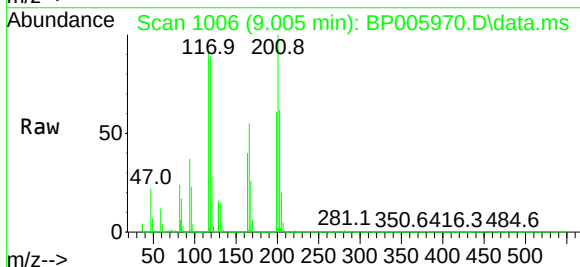
Tgt Ion:117 Resp: 93089

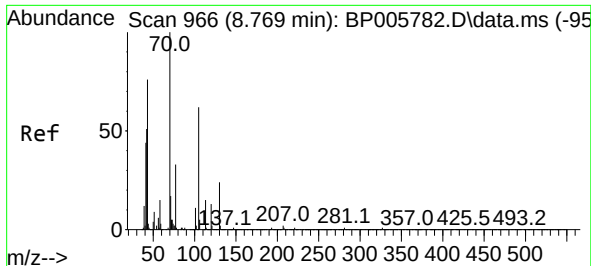
Ion Ratio Lower Upper

117 100

119 97.7 76.2 114.2

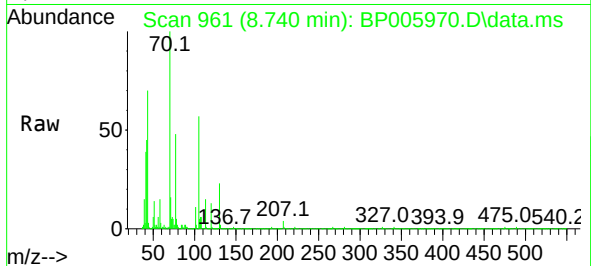
201 109.5 83.4 125.0



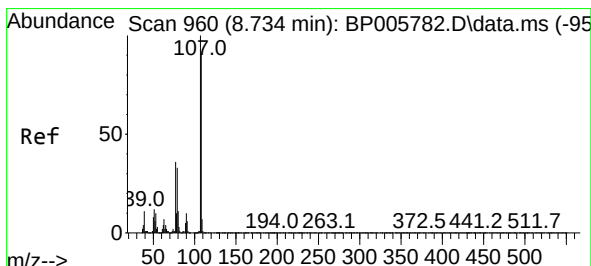
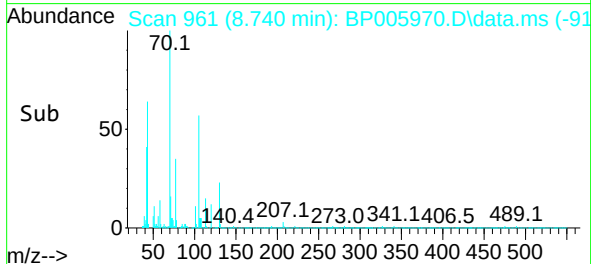
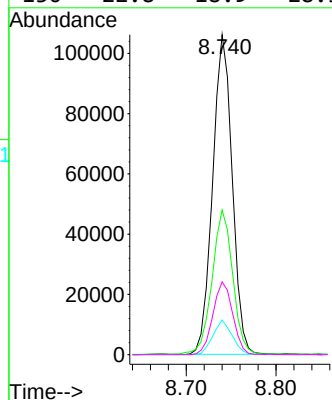


#19
n-Nitroso-di-n-propylamine
Concen: 43.920 ng
RT: 8.740 min Scan# 961
Delta R.T. -0.006 min
Lab File: BP005970.D
Acq: 18 Jun 2021 14:14

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

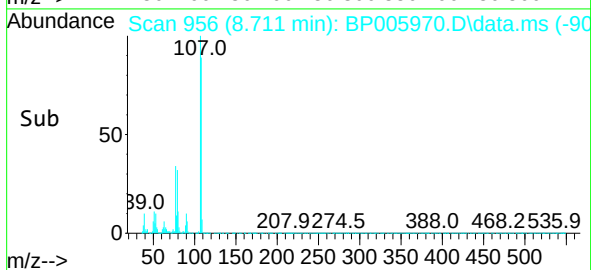
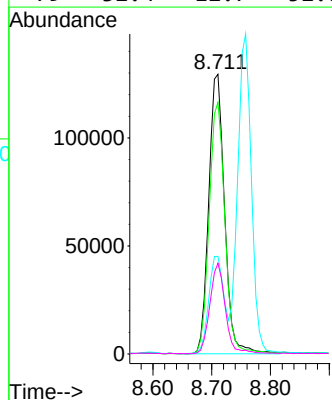
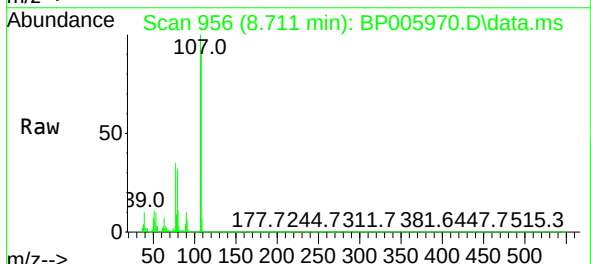


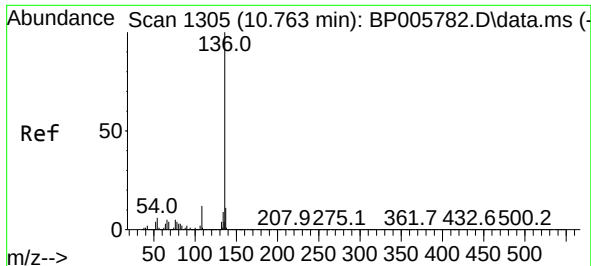
Tgt Ion:	70	Resp:	160689
Ion	Ratio	Lower	Upper
70	100		
42	45.2	40.8	61.2
101	10.9	8.8	13.2
130	22.8	18.9	28.3



#20
3+4-Methylphenols
Concen: 44.397 ng
RT: 8.711 min Scan# 956
Delta R.T. 0.000 min
Lab File: BP005970.D
Acq: 18 Jun 2021 14:14

Tgt Ion:	107	Resp:	242759
Ion	Ratio	Lower	Upper
107	100		
108	90.0	71.0	111.0
77	34.9	16.6	56.6
79	32.4	12.7	52.7

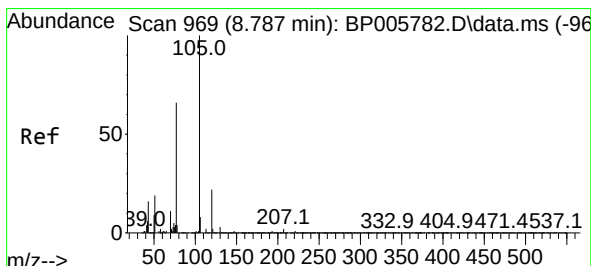
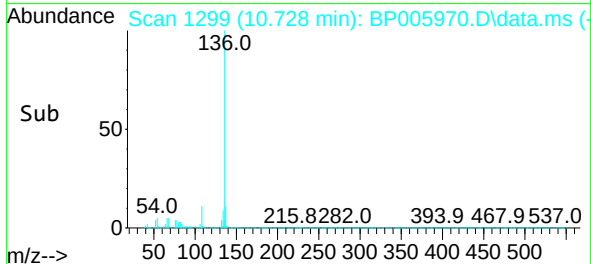
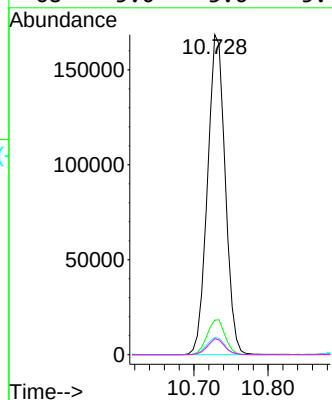
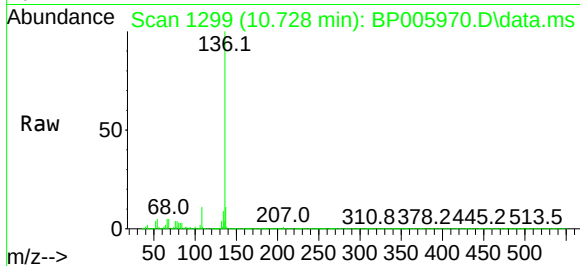




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.728 min Scan# 1299
Delta R.T. -0.006 min
Lab File: BP005970.D
Acq: 18 Jun 2021 14:14

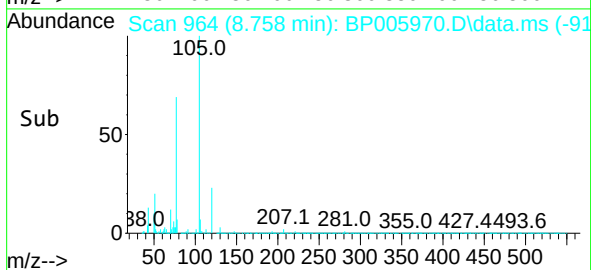
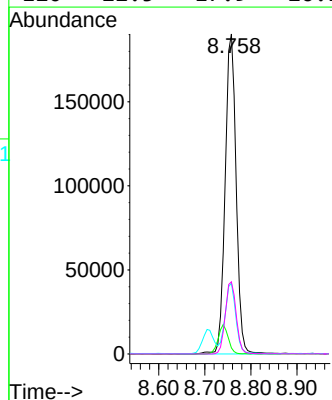
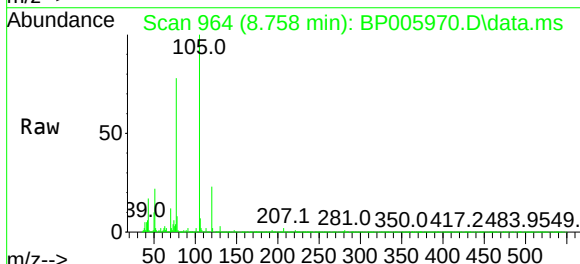
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

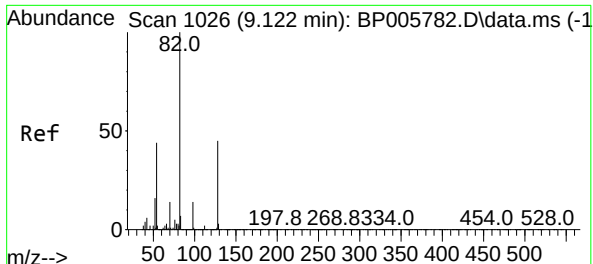
Tgt Ion:	136	Resp:	279733
Ion	Ratio	Lower	Upper
136	100		
137	10.8	8.6	12.8
54	5.4	4.6	6.8
68	5.0	3.6	5.4



#22
Acetophenone
Concen: 42.636 ng
RT: 8.758 min Scan# 964
Delta R.T. 0.000 min
Lab File: BP005970.D
Acq: 18 Jun 2021 14:14

Tgt Ion:	105	Resp:	313921
Ion	Ratio	Lower	Upper
105	100		
71	1.9	1.9	2.9
51	22.1	18.4	27.6
120	22.5	17.9	26.9

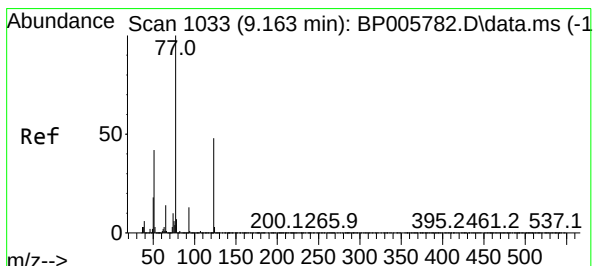
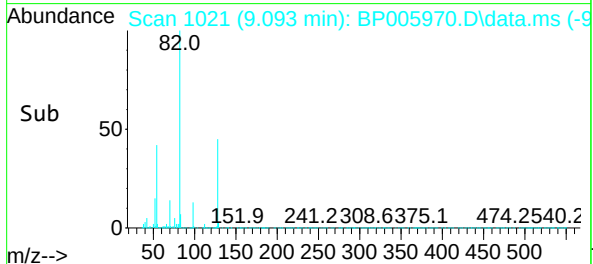
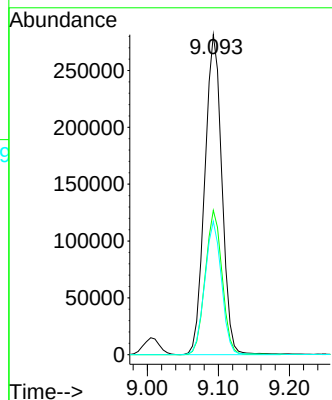
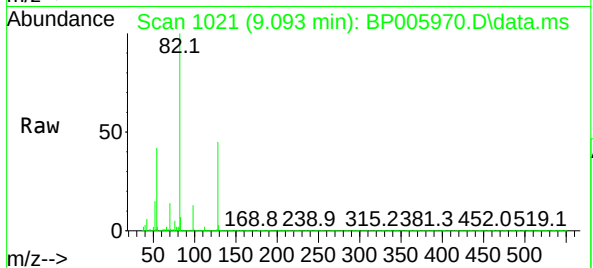




#23
Nitrobenzene-d5
Concen: 82.778 ng
RT: 9.093 min Scan# 1021
Delta R.T. 0.000 min
Lab File: BP005970.D
Acq: 18 Jun 2021 14:14

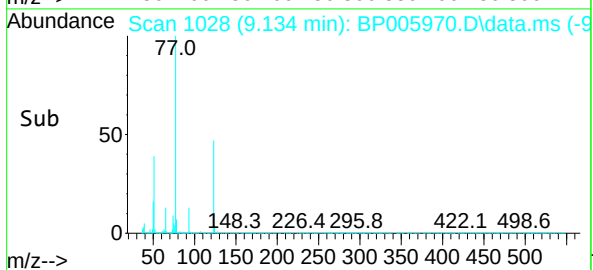
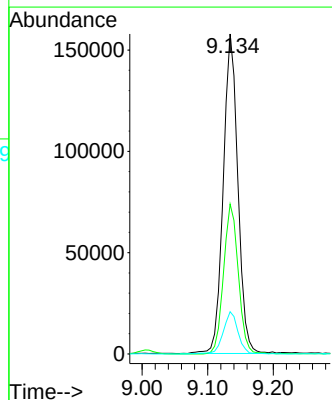
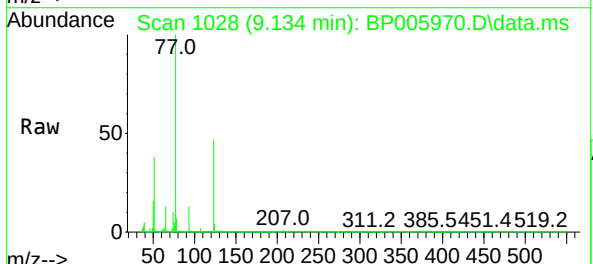
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

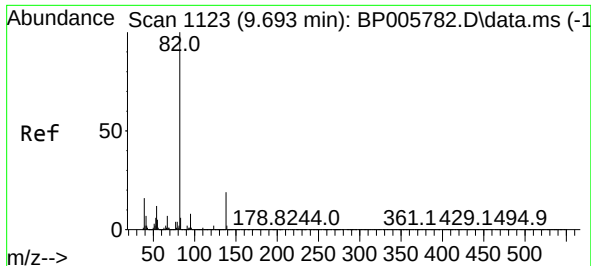
Tgt Ion: 82 Resp: 472303
Ion Ratio Lower Upper
82 100
128 45.1 35.7 53.5
54 41.6 35.0 52.4



#24
Nitrobenzene
Concen: 41.181 ng
RT: 9.134 min Scan# 1028
Delta R.T. -0.006 min
Lab File: BP005970.D
Acq: 18 Jun 2021 14:14

Tgt Ion: 77 Resp: 243991
Ion Ratio Lower Upper
77 100
123 46.8 38.2 57.2
65 13.2 11.4 17.2

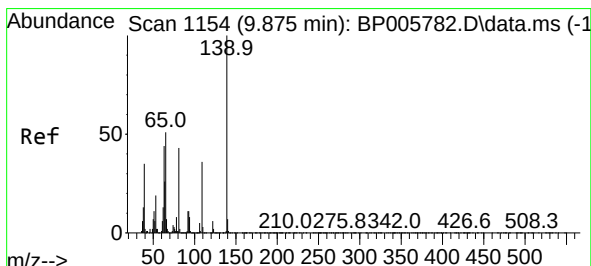
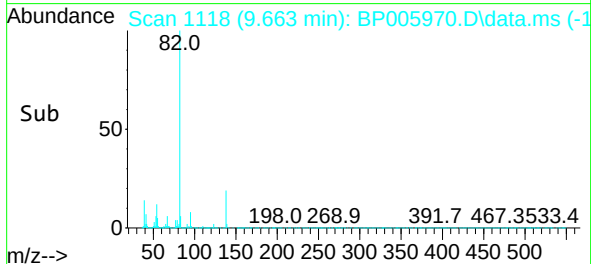
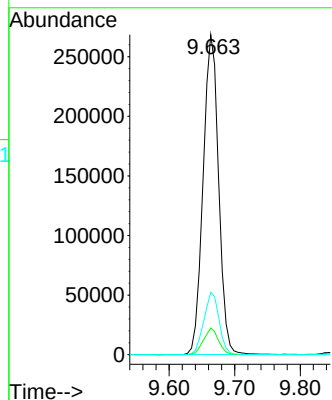
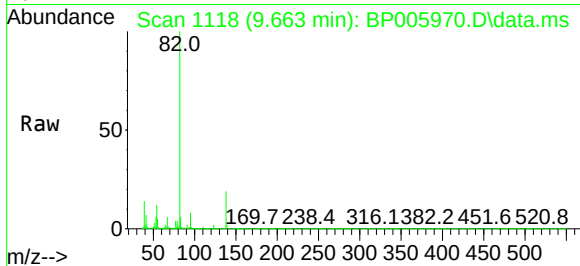




#25
Isophorone
Concen: 41.976 ng
RT: 9.663 min Scan# 1118
Delta R.T. 0.000 min
Lab File: BP005970.D
Acq: 18 Jun 2021 14:14

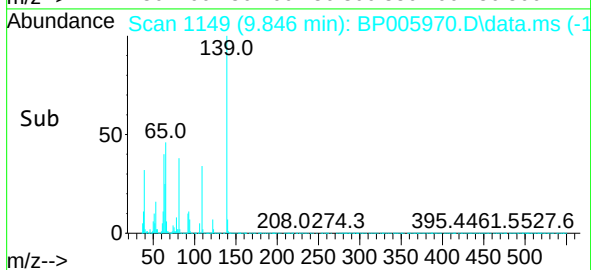
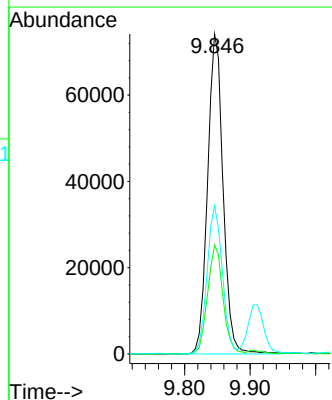
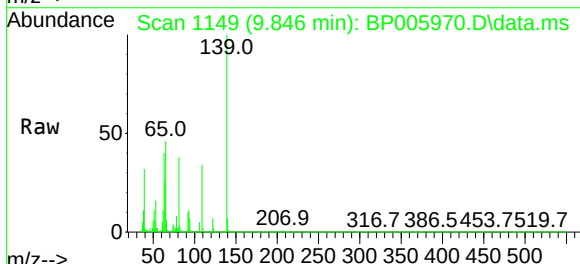
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

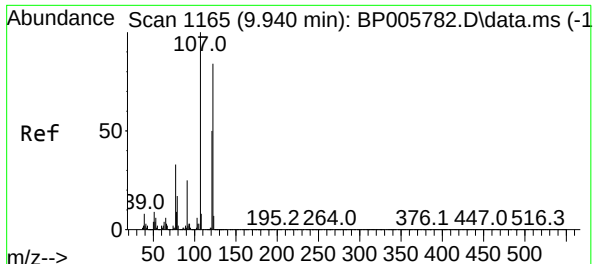
Tgt Ion: 82 Resp: 442290
Ion Ratio Lower Upper
82 100
95 8.4 6.5 9.7
138 19.5 15.0 22.4



#26
2-Nitrophenol
Concen: 42.985 ng
RT: 9.846 min Scan# 1149
Delta R.T. -0.006 min
Lab File: BP005970.D
Acq: 18 Jun 2021 14:14

Tgt Ion: 139 Resp: 121515
Ion Ratio Lower Upper
139 100
109 34.1 28.8 43.2
65 46.4 41.0 61.6

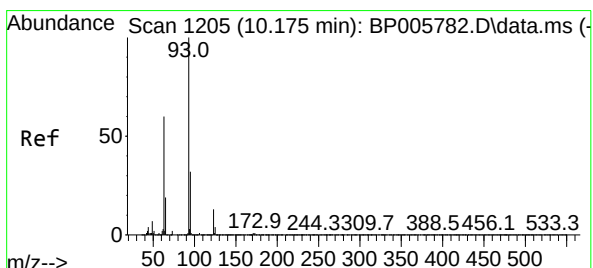
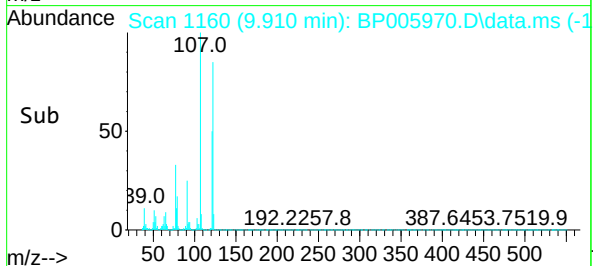
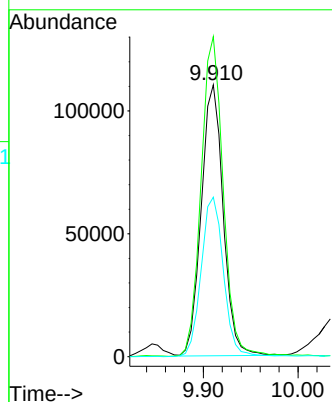
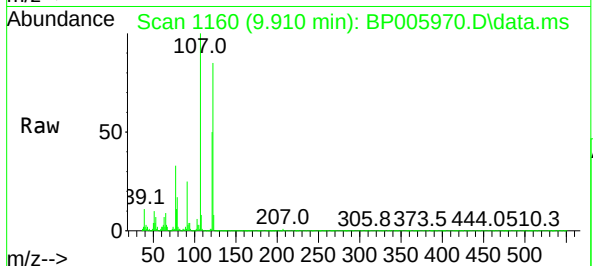




#27
2,4-Dimethylphenol
Concen: 42.106 ng
RT: 9.910 min Scan# 1160
Delta R.T. 0.000 min
Lab File: BP005970.D
Acq: 18 Jun 2021 14:14

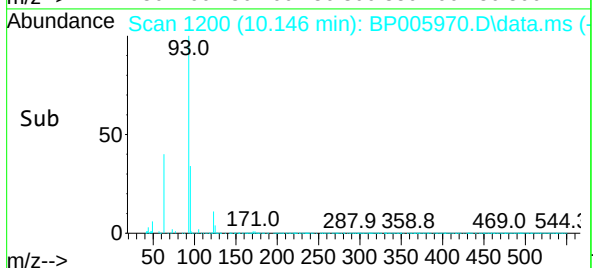
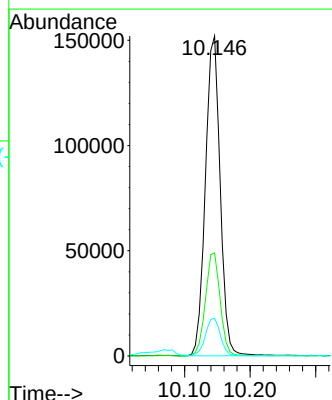
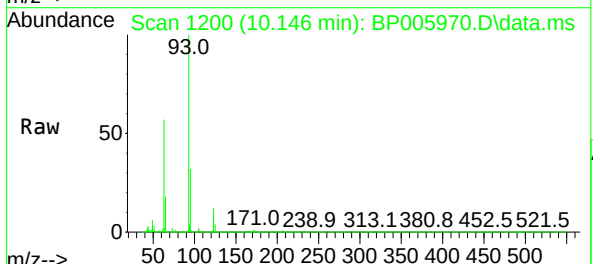
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

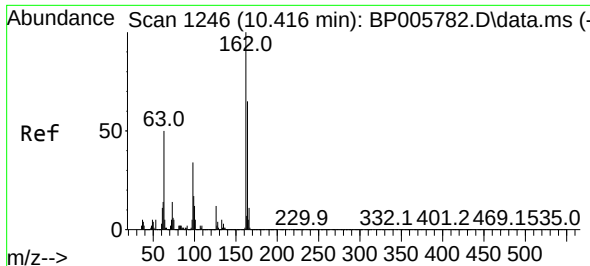
Tgt Ion:122 Resp: 177329
Ion Ratio Lower Upper
122 100
107 117.7 94.5 141.7
121 58.7 47.4 71.2



#28
bis(2-Chloroethoxy)methane
Concen: 43.364 ng
RT: 10.146 min Scan# 1200
Delta R.T. 0.000 min
Lab File: BP005970.D
Acq: 18 Jun 2021 14:14

Tgt Ion: 93 Resp: 238465
Ion Ratio Lower Upper
93 100
95 32.2 25.9 38.9
123 11.8 10.2 15.2

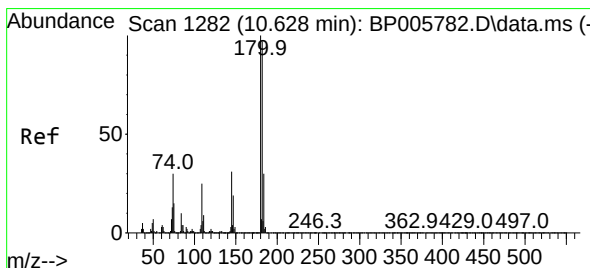
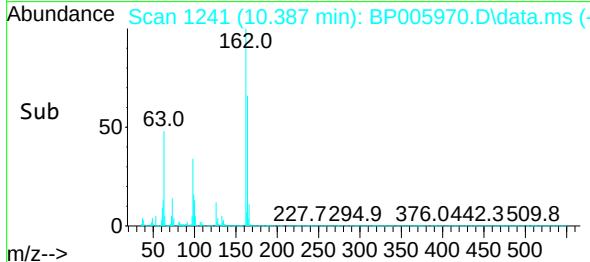
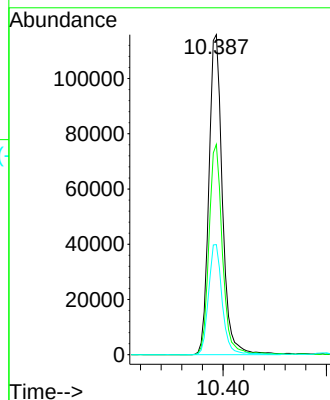
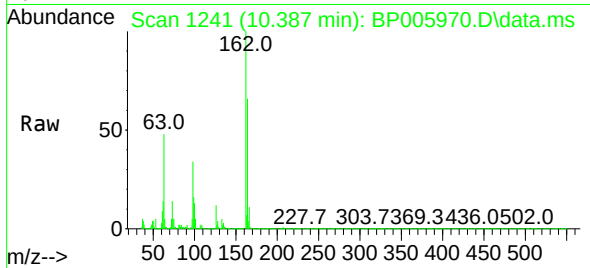




#29
2,4-Dichlorophenol
Concen: 41.438 ng
RT: 10.387 min Scan# 1241
Delta R.T. 0.000 min
Lab File: BP005970.D
Acq: 18 Jun 2021 14:14

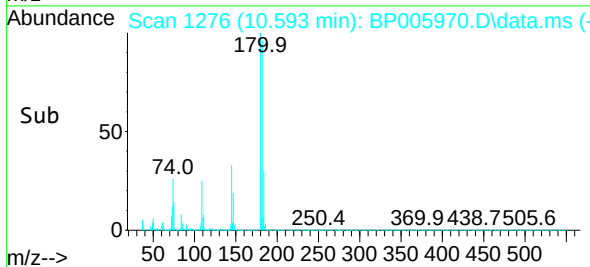
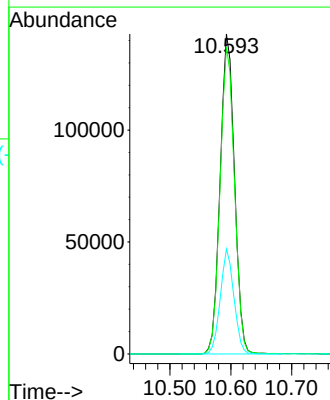
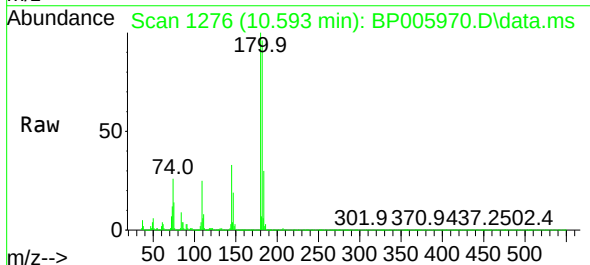
Instrument :
BNA_P
ClientSampleId :
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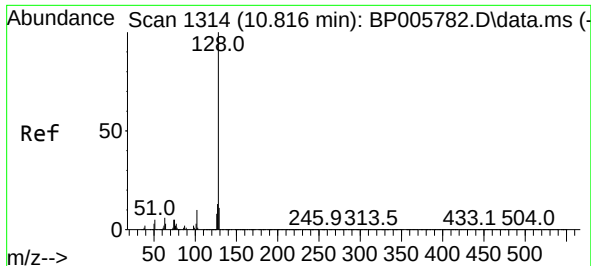
Tgt Ion:162 Resp: 209725
Ion Ratio Lower Upper
162 100
164 65.7 44.9 84.9
98 34.4 14.3 54.3



#30
1,2,4-Trichlorobenzene
Concen: 41.092 ng
RT: 10.593 min Scan# 1276
Delta R.T. -0.006 min
Lab File: BP005970.D
Acq: 18 Jun 2021 14:14

Tgt Ion:180 Resp: 233687
Ion Ratio Lower Upper
180 100
182 95.9 77.9 116.9
145 32.8 24.7 37.1

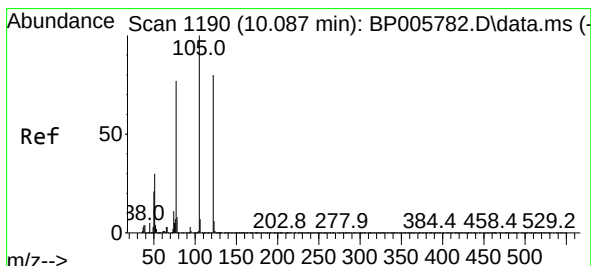
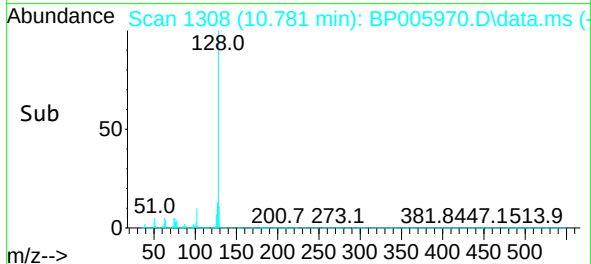
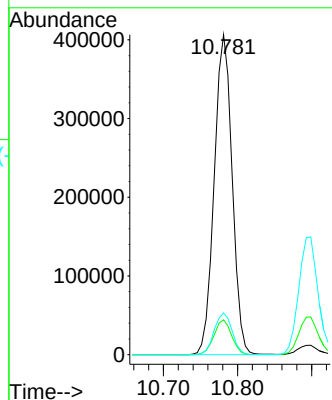
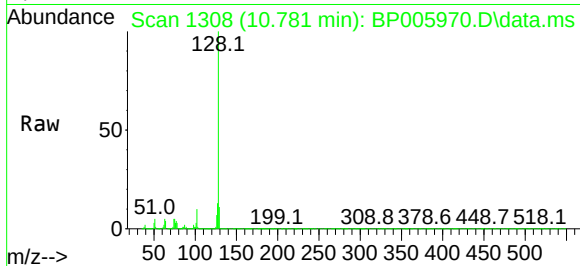




#31
Naphthalene
Concen: 42.177 ng
RT: 10.781 min Scan# 1308
Delta R.T. 0.000 min
Lab File: BP005970.D
Acq: 18 Jun 2021 14:14

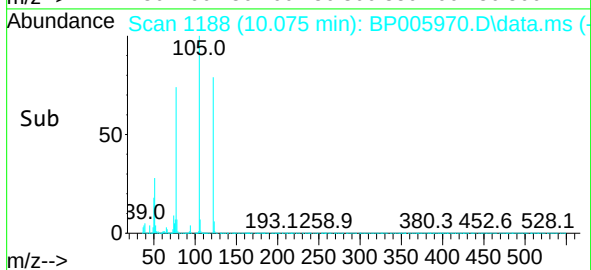
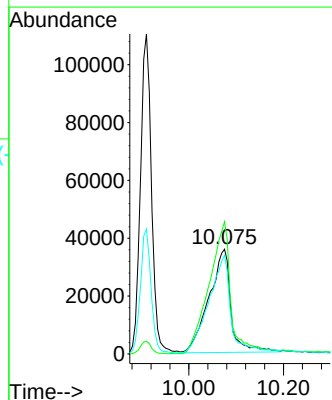
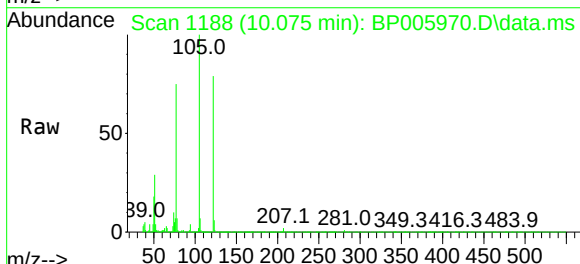
Instrument :
BNA_P
ClientSampleId :
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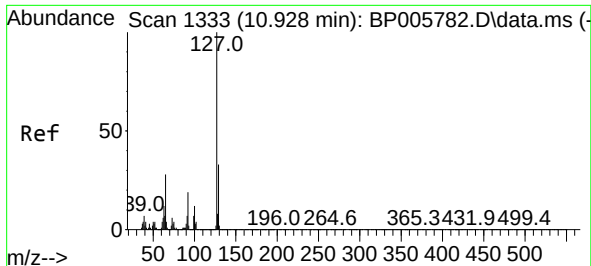
Tgt Ion:128 Resp: 682644
Ion Ratio Lower Upper
128 100
129 10.9 9.0 13.6
127 13.0 10.7 16.1



#32
Benzoic acid
Concen: 37.998 ng
RT: 10.075 min Scan# 1188
Delta R.T. -0.006 min
Lab File: BP005970.D
Acq: 18 Jun 2021 14:14

Tgt Ion:122 Resp: 115116
Ion Ratio Lower Upper
122 100
105 126.1 103.2 143.2
77 94.2 76.2 116.2

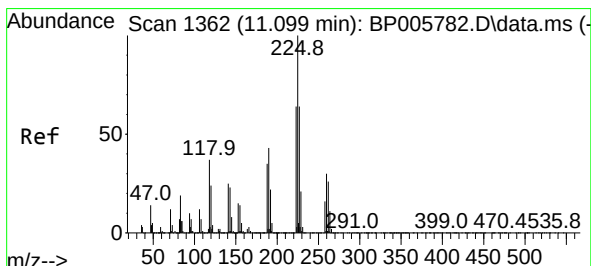
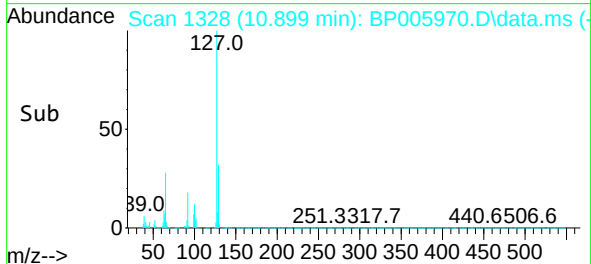
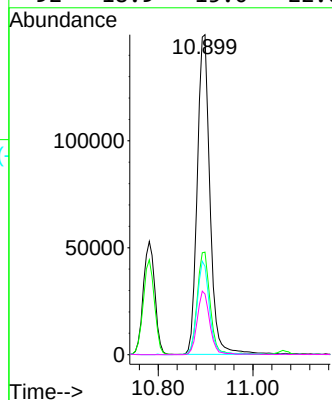
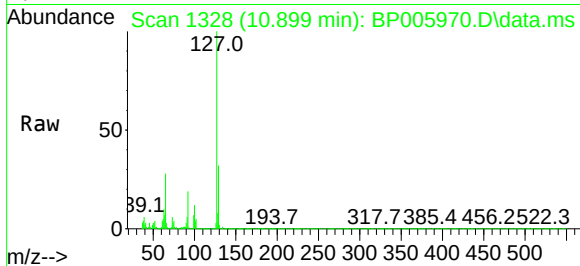




#33
4-Chloroaniline
Concen: 42.654 ng
RT: 10.899 min Scan# 1328
Delta R.T. 0.000 min
Lab File: BP005970.D
Acq: 18 Jun 2021 14:14

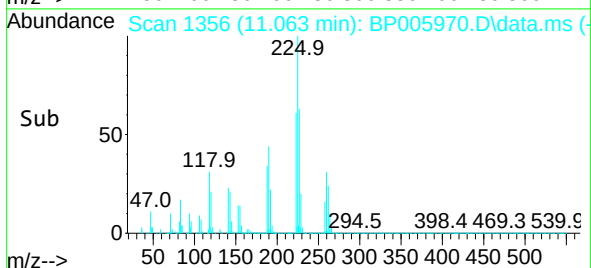
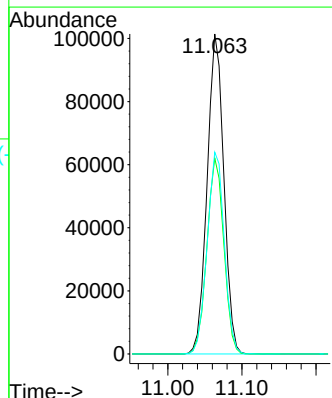
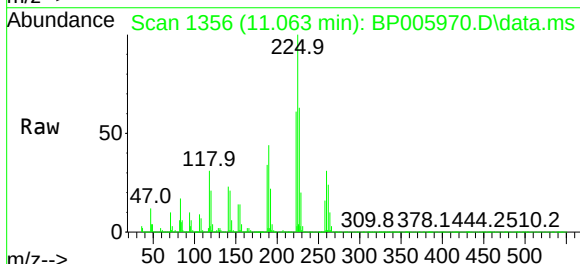
Instrument :
BNA_P
ClientSampleId :
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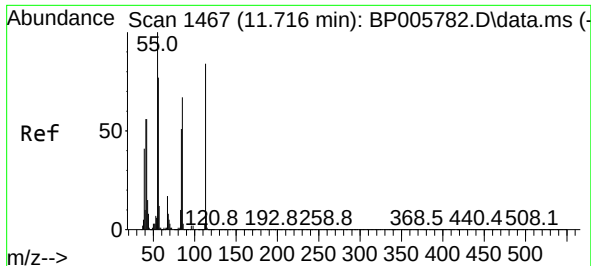
Tgt Ion:	127	Resp:	278892
Ion	Ratio	Lower	Upper
127	100		
129	32.1	26.1	39.1
65	27.6	22.5	33.7
92	18.9	15.0	22.6



#34
Hexachlorobutadiene
Concen: 41.202 ng
RT: 11.063 min Scan# 1356
Delta R.T. -0.006 min
Lab File: BP005970.D
Acq: 18 Jun 2021 14:14

Tgt Ion:	225	Resp:	158488
Ion	Ratio	Lower	Upper
225	100		
223	61.2	51.0	76.6
227	63.0	51.4	77.2

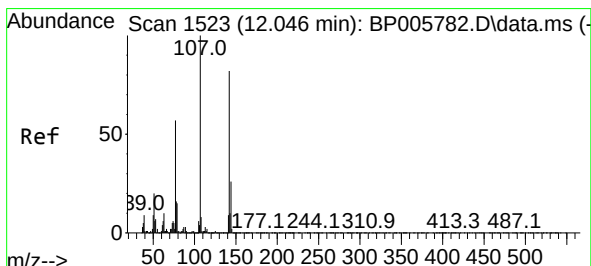
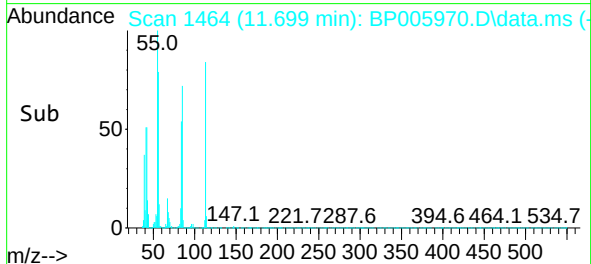
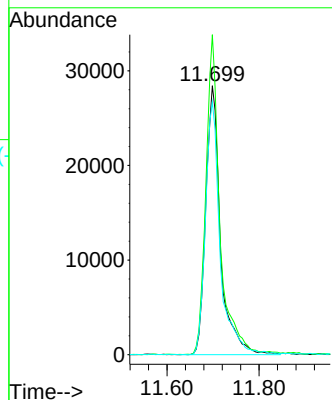
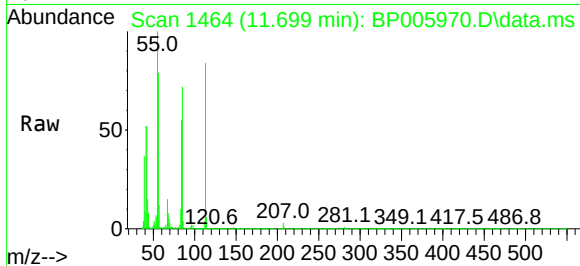




#35
Caprolactam
Concen: 43.573 ng
RT: 11.699 min Scan# 1464
Delta R.T. -0.006 min
Lab File: BP005970.D
Acq: 18 Jun 2021 14:14

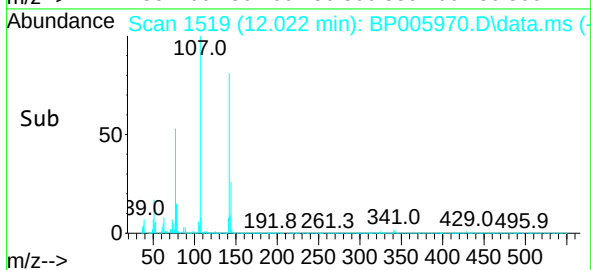
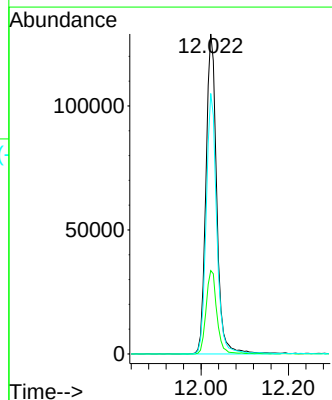
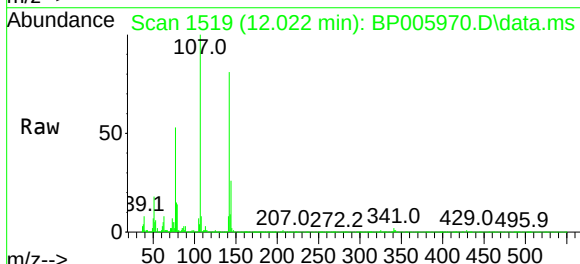
Instrument :
BNA_P
ClientSampleId :
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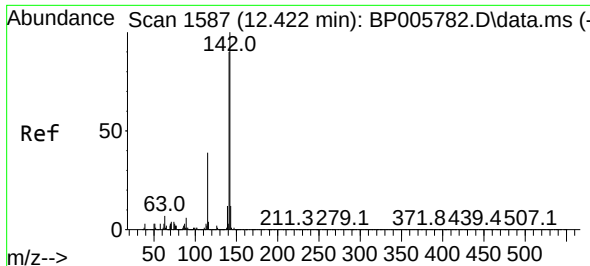
Tgt Ion:113 Resp: 63522
Ion Ratio Lower Upper
113 100
55 119.0 98.9 138.9
56 94.0 71.7 111.7



#36
4-Chloro-3-methylphenol
Concen: 42.881 ng
RT: 12.022 min Scan# 1519
Delta R.T. -0.006 min
Lab File: BP005970.D
Acq: 18 Jun 2021 14:14

Tgt Ion:107 Resp: 220367
Ion Ratio Lower Upper
107 100
144 26.1 21.1 31.7
142 81.4 66.0 99.0

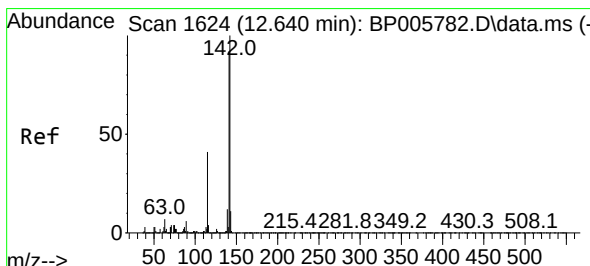
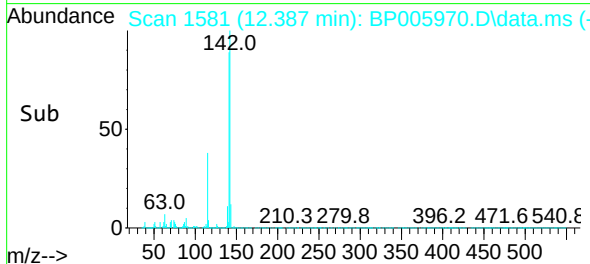
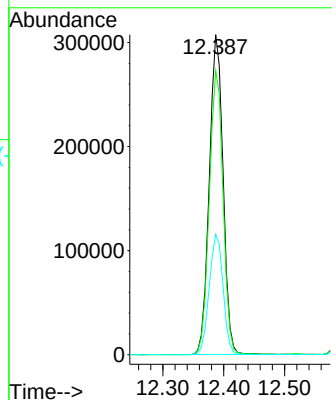
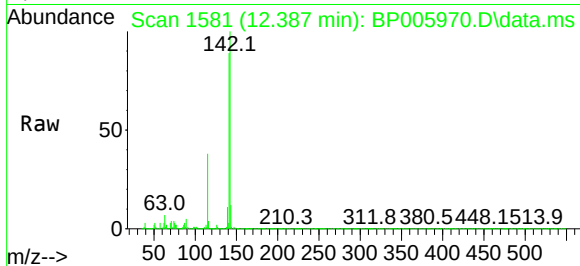




#37
2-Methylnaphthalene
Concen: 41.921 ng
RT: 12.387 min Scan# 1581
Delta R.T. -0.006 min
Lab File: BP005970.D
Acq: 18 Jun 2021 14:14

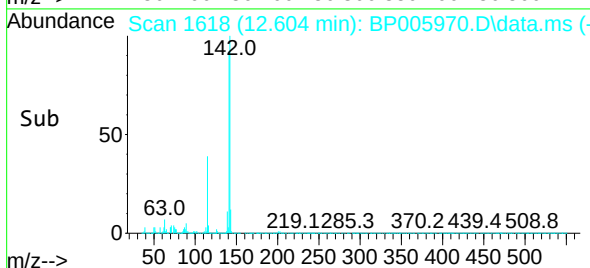
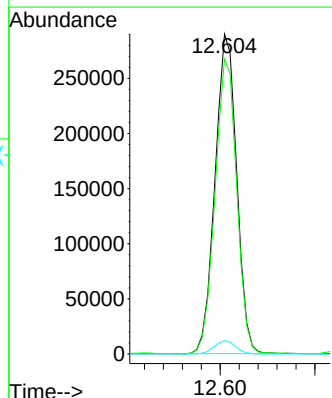
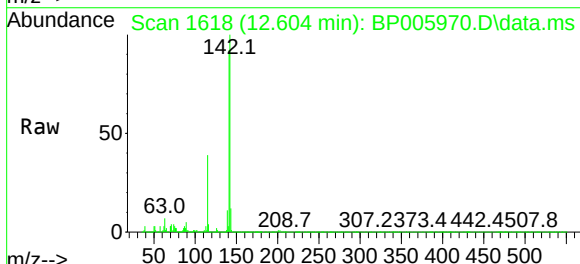
Instrument :
BNA_P
ClientSampleId :
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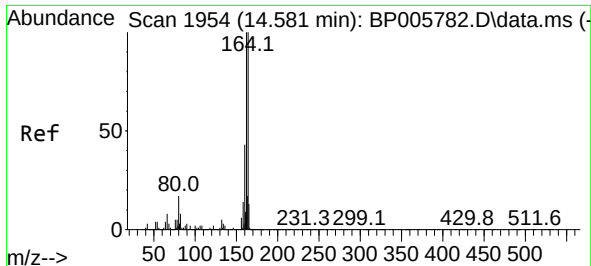
Tgt Ion:142 Resp: 483084
Ion Ratio Lower Upper
142 100
141 88.6 71.8 107.6
115 37.6 31.6 47.4



#38
1-Methylnaphthalene
Concen: 42.316 ng
RT: 12.604 min Scan# 1618
Delta R.T. -0.006 min
Lab File: BP005970.D
Acq: 18 Jun 2021 14:14

Tgt Ion:142 Resp: 459317
Ion Ratio Lower Upper
142 100
141 92.1 73.3 109.9
116 4.1 3.5 5.3

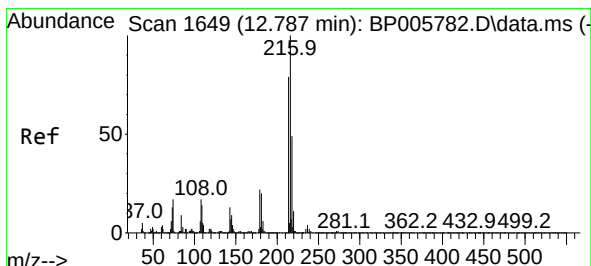
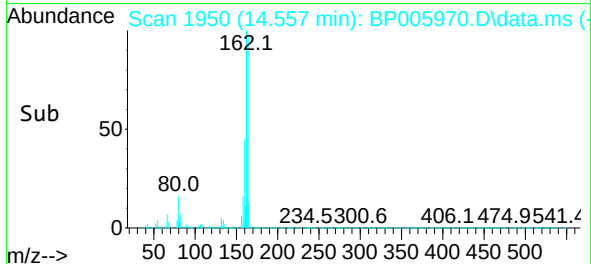
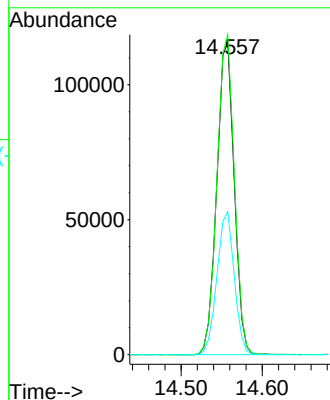
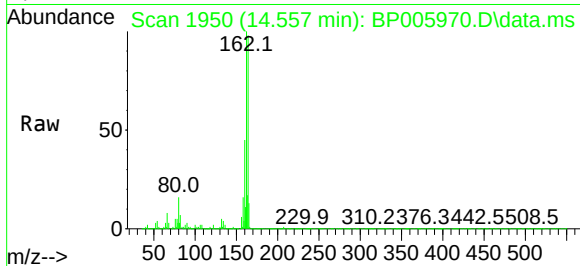




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.557 min Scan# 1950
Delta R.T. 0.000 min
Lab File: BP005970.D
Acq: 18 Jun 2021 14:14

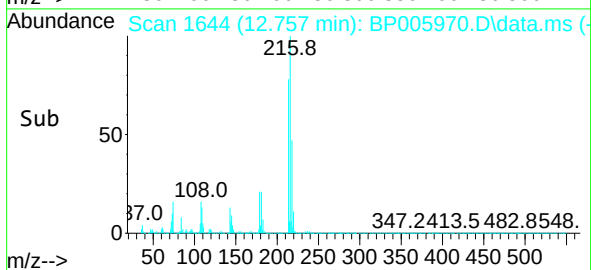
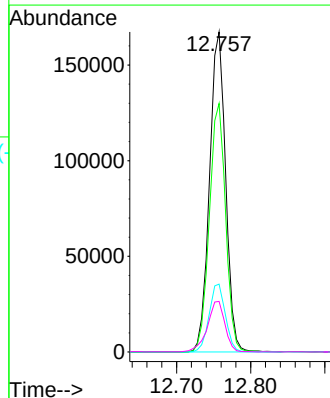
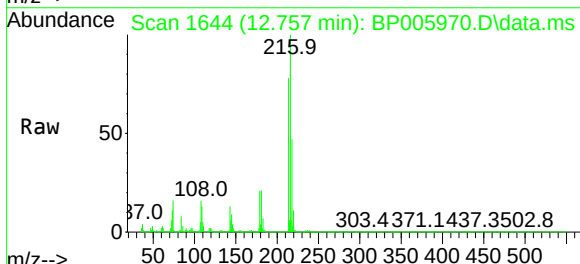
Instrument :
BNA_P
ClientSampleId :
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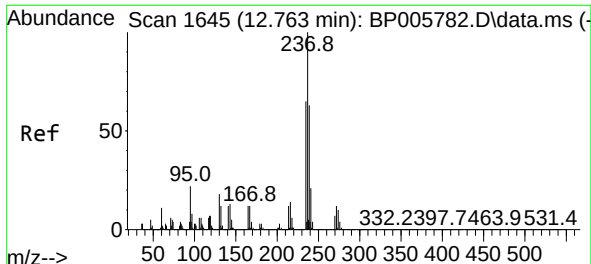
Tgt Ion:164 Resp: 172667
Ion Ratio Lower Upper
164 100
162 102.4 80.2 120.2
160 45.8 34.5 51.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 41.541 ng
RT: 12.757 min Scan# 1644
Delta R.T. 0.000 min
Lab File: BP005970.D
Acq: 18 Jun 2021 14:14

Tgt Ion:216 Resp: 252478
Ion Ratio Lower Upper
216 100
214 78.6 61.9 92.9
179 21.5 16.8 25.2
108 17.3 14.9 22.3

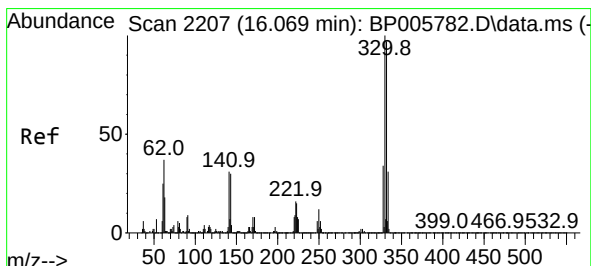
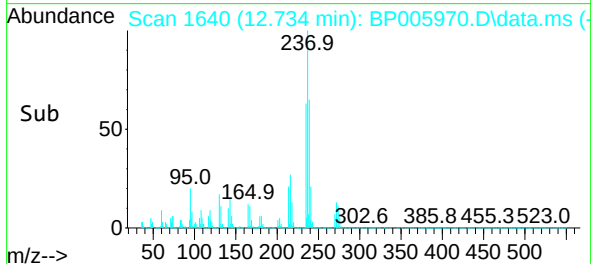
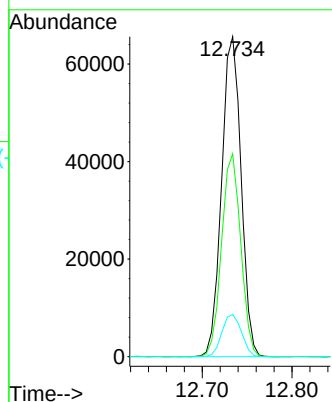
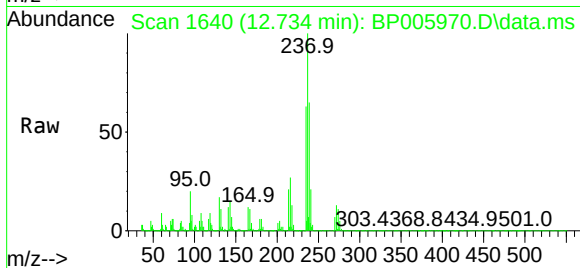




#41
Hexachlorocyclopentadiene
Concen: 35.610 ng
RT: 12.734 min Scan# 1640
Delta R.T. 0.000 min
Lab File: BP005970.D
Acq: 18 Jun 2021 14:14

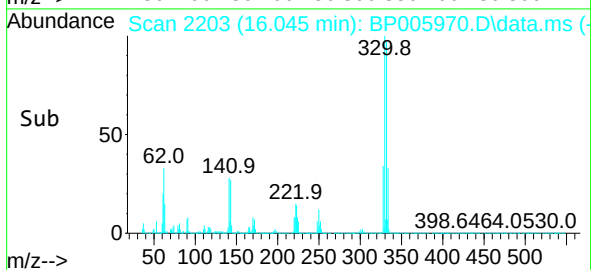
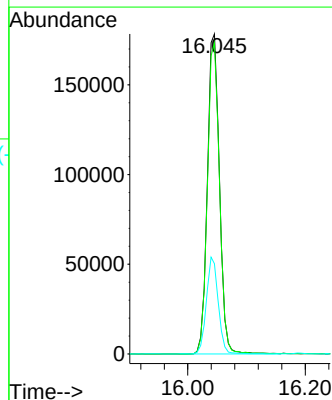
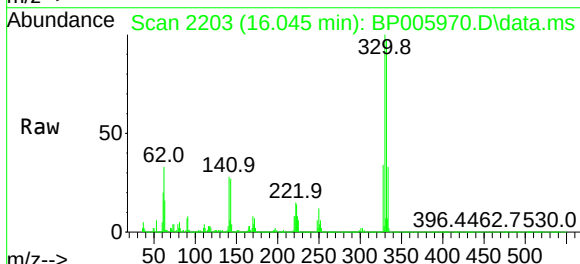
Instrument :
BNA_P
ClientSampleId :
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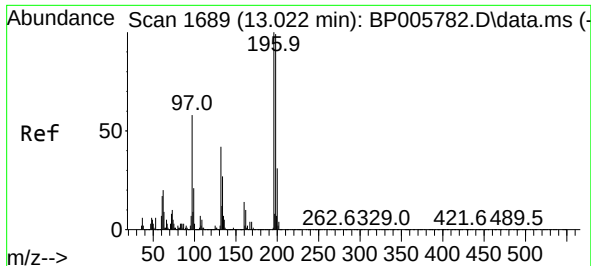
Tgt Ion:	237	Resp:	98730
Ion Ratio	Lower	Upper	
237	100		
235	63.4	44.5	84.5
272	13.2	0.0	32.5



#42
2,4,6-Tribromophenol
Concen: 85.846 ng
RT: 16.045 min Scan# 2203
Delta R.T. -0.006 min
Lab File: BP005970.D
Acq: 18 Jun 2021 14:14

Tgt Ion:	330	Resp:	254370
Ion Ratio	Lower	Upper	
330	100		
332	97.5	77.8	116.8
141	29.8	25.4	38.2

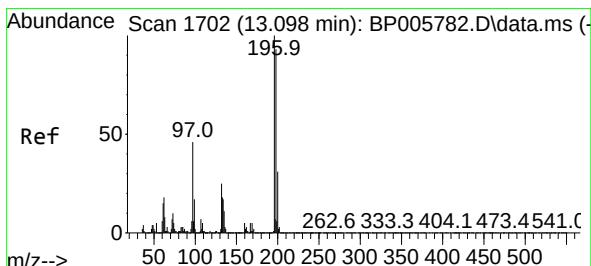
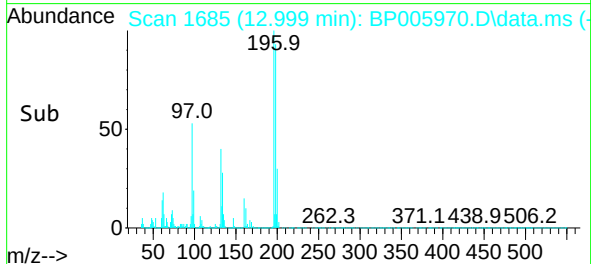
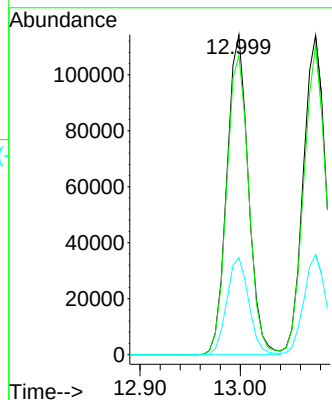
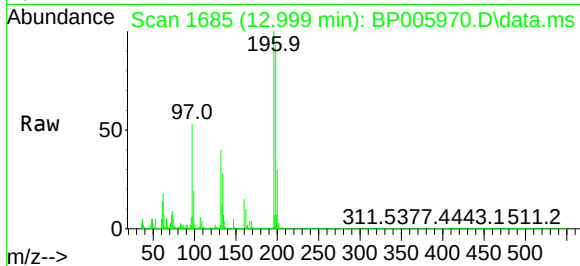




#43
2,4,6-Trichlorophenol
Concen: 40.836 ng
RT: 12.999 min Scan# 1685
Delta R.T. 0.000 min
Lab File: BP005970.D
Acq: 18 Jun 2021 14:14

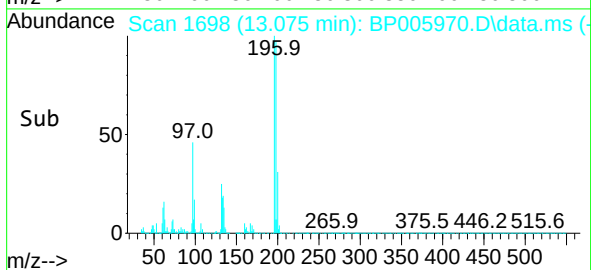
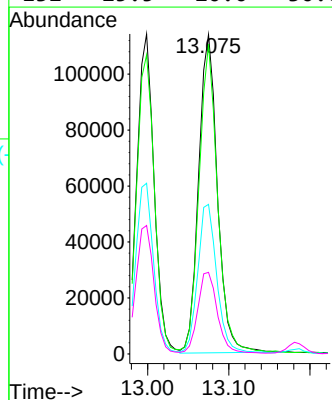
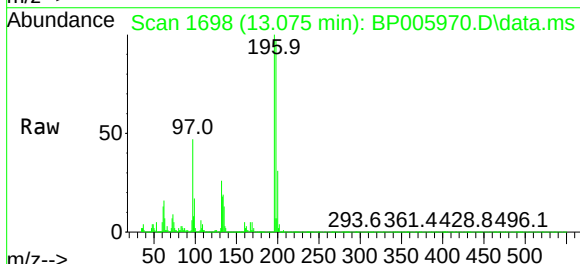
Instrument :
BNA_P
ClientSampleId :
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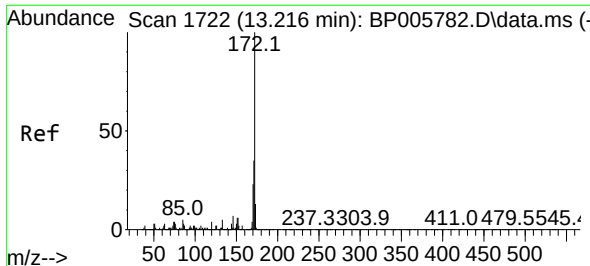
Tgt Ion:196 Resp: 170236
Ion Ratio Lower Upper
196 100
198 93.5 79.5 119.3
200 30.4 25.0 37.6



#44
2,4,5-Trichlorophenol
Concen: 40.828 ng
RT: 13.075 min Scan# 1698
Delta R.T. 0.000 min
Lab File: BP005970.D
Acq: 18 Jun 2021 14:14

Tgt Ion:196 Resp: 183301
Ion Ratio Lower Upper
196 100
198 96.9 74.7 112.1
97 46.8 37.4 56.0
132 25.5 20.0 30.0

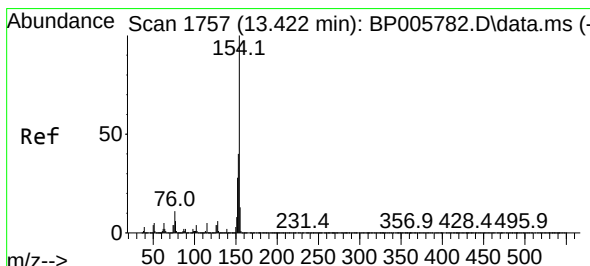
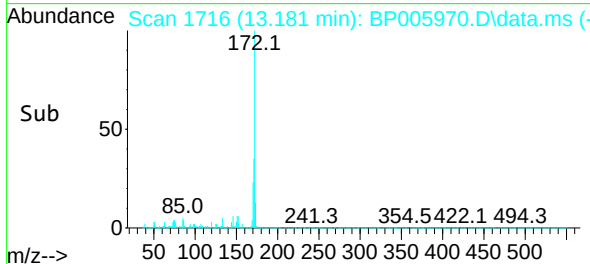
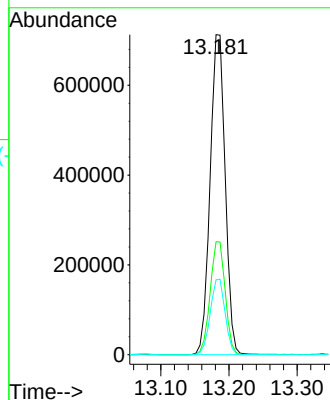
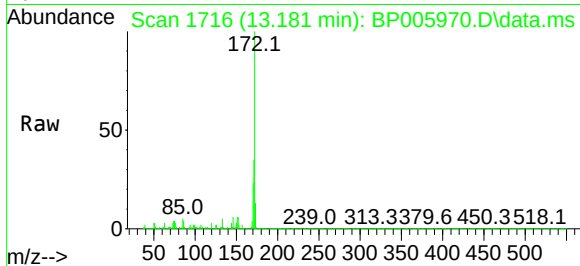




#45
2-Fluorobiphenyl
Concen: 83.480 ng
RT: 13.181 min Scan# 1716
Delta R.T. -0.006 min
Lab File: BP005970.D
Acq: 18 Jun 2021 14:14

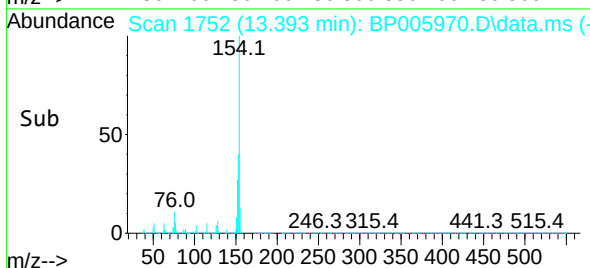
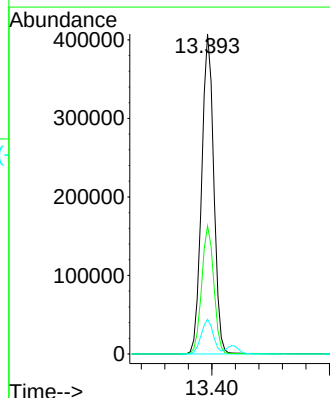
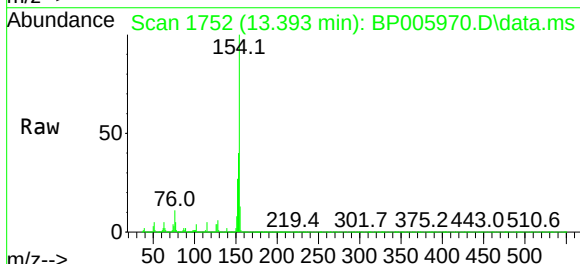
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

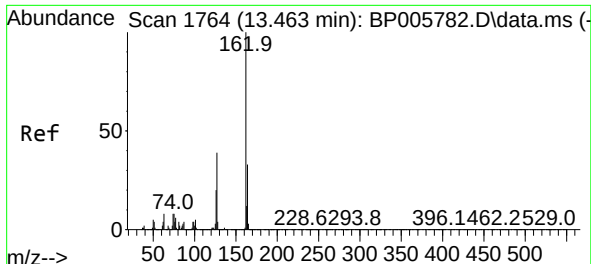
Tgt Ion:172 Resp: 1097705
Ion Ratio Lower Upper
172 100
171 35.3 27.9 41.9
170 23.4 18.6 27.8



#46
1,1'-Biphenyl
Concen: 42.032 ng
RT: 13.393 min Scan# 1752
Delta R.T. -0.006 min
Lab File: BP005970.D
Acq: 18 Jun 2021 14:14

Tgt Ion:154 Resp: 585158
Ion Ratio Lower Upper
154 100
153 40.0 20.4 60.4
76 10.9 0.0 30.8

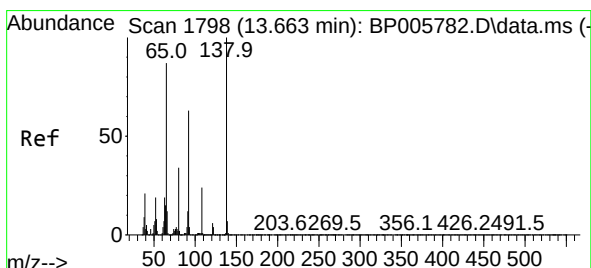
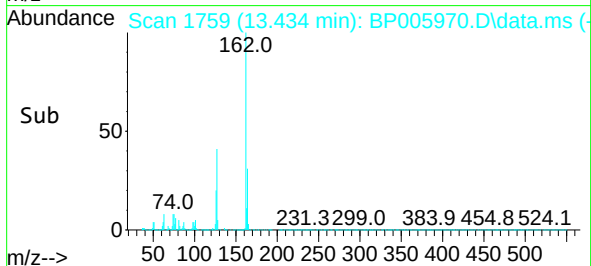
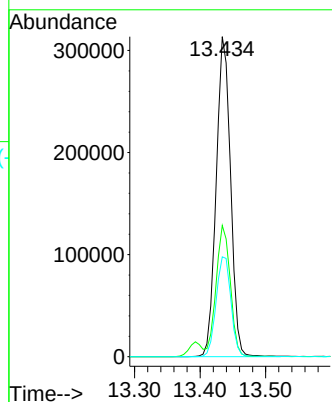
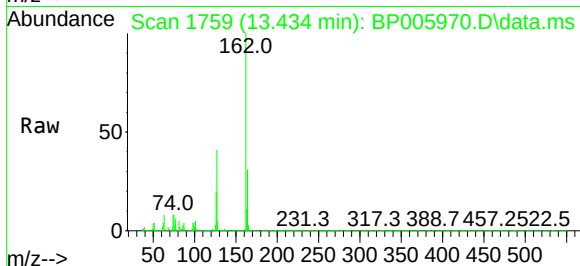




#47
2-Chloronaphthalene
Concen: 41.855 ng
RT: 13.434 min Scan# 1759
Delta R.T. -0.006 min
Lab File: BP005970.D
Acq: 18 Jun 2021 14:14

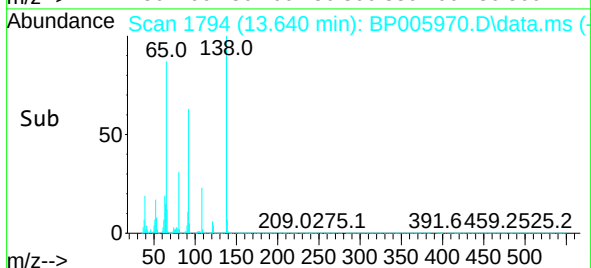
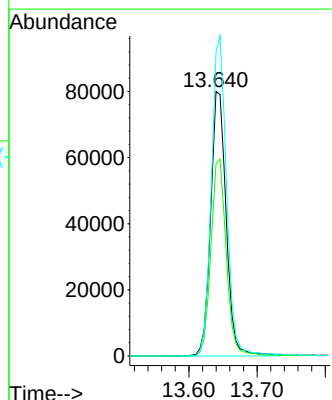
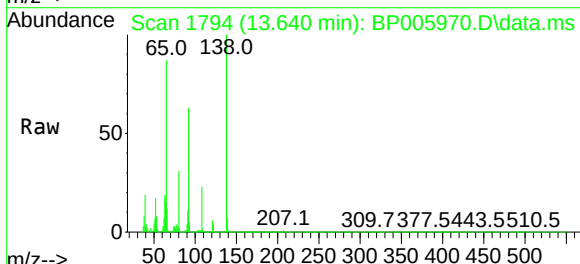
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

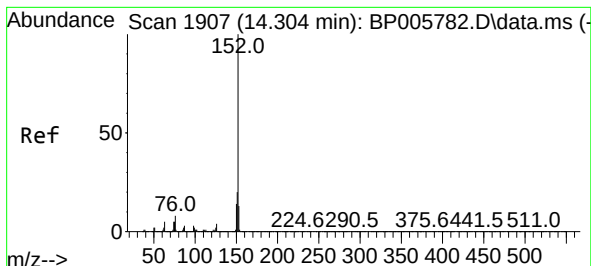
Tgt Ion:162 Resp: 475816
Ion Ratio Lower Upper
162 100
127 41.0 31.4 47.0
164 31.2 26.6 39.8



#48
2-Nitroaniline
Concen: 42.514 ng
RT: 13.640 min Scan# 1794
Delta R.T. -0.006 min
Lab File: BP005970.D
Acq: 18 Jun 2021 14:14

Tgt Ion: 65 Resp: 127078
Ion Ratio Lower Upper
65 100
92 72.7 57.7 86.5
138 114.9 92.1 138.1





#49

Acenaphthylene

Concen: 42.288 ng

RT: 14.281 min Scan# 1903

Delta R.T. 0.000 min

Lab File: BP005970.D

Acq: 18 Jun 2021 14:14

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

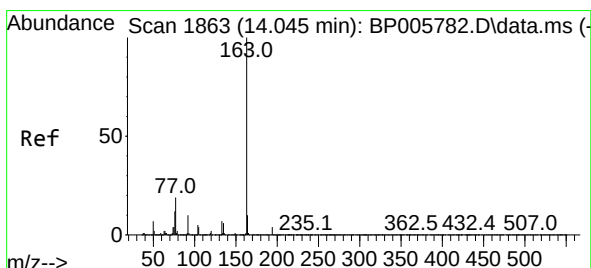
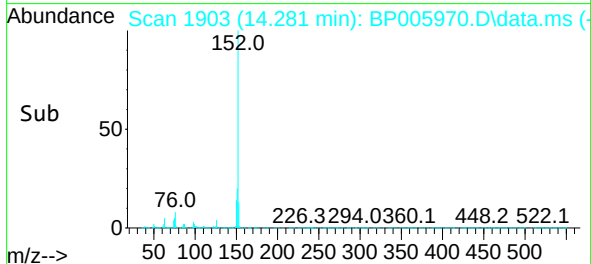
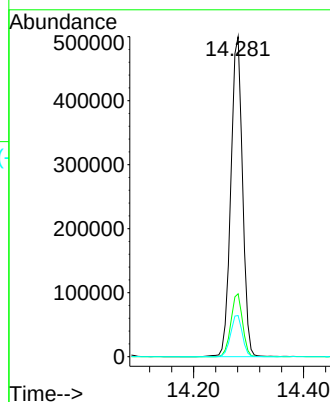
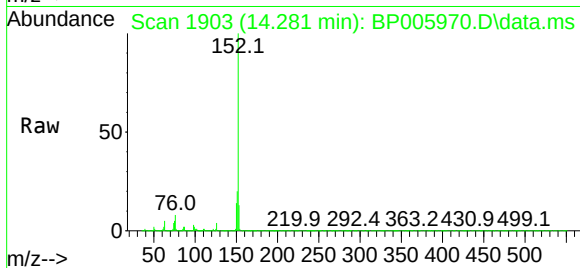
Tgt Ion:152 Resp: 737552

Ion Ratio Lower Upper

152 100

151 19.7 16.2 24.2

153 12.8 10.6 16.0



#50

Dimethylphthalate

Concen: 41.855 ng

RT: 14.016 min Scan# 1858

Delta R.T. -0.006 min

Lab File: BP005970.D

Acq: 18 Jun 2021 14:14

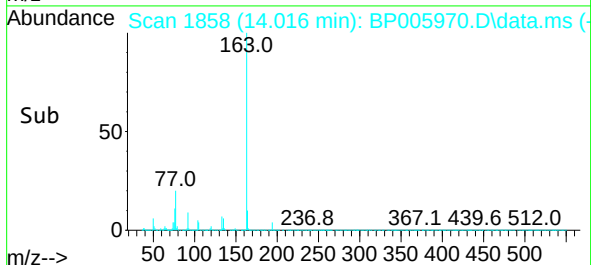
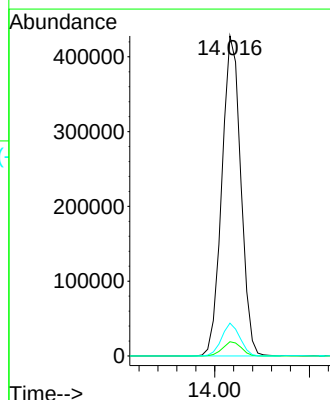
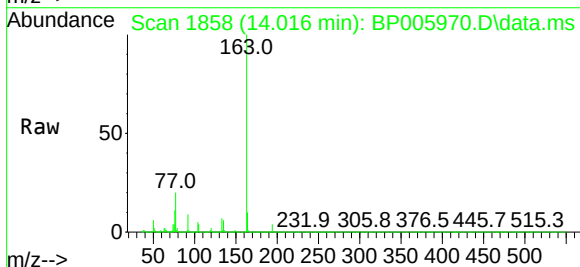
Tgt Ion:163 Resp: 594207

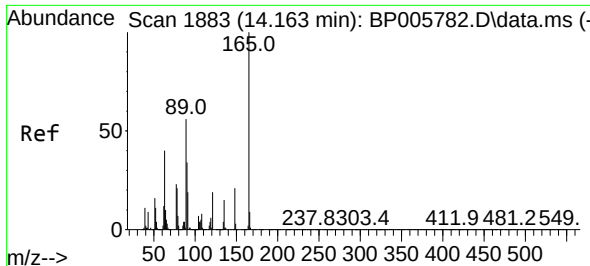
Ion Ratio Lower Upper

163 100

194 4.4 3.4 5.2

164 10.3 8.2 12.2

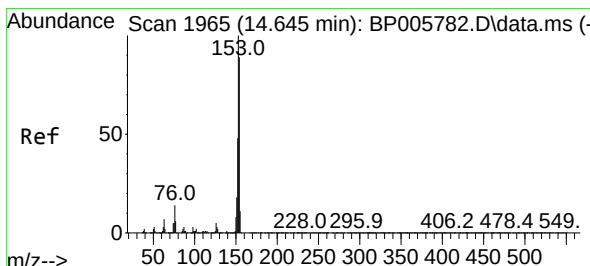
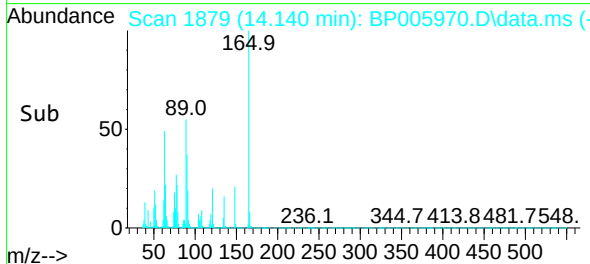
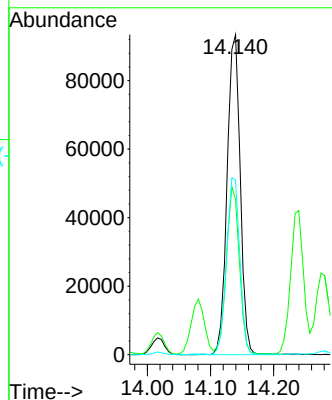
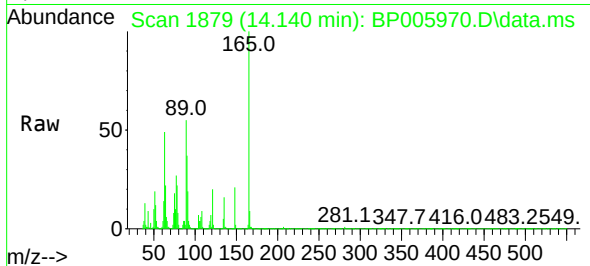




#51
2,6-Dinitrotoluene
Concen: 41.688 ng
RT: 14.140 min Scan# 1879
Delta R.T. 0.000 min
Lab File: BP005970.D
Acq: 18 Jun 2021 14:14

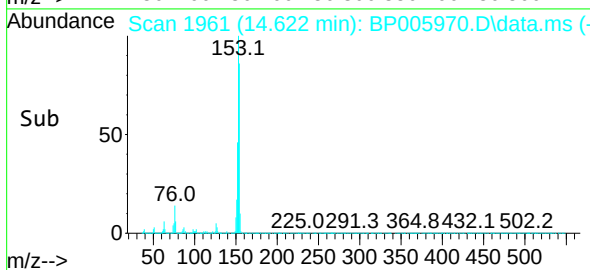
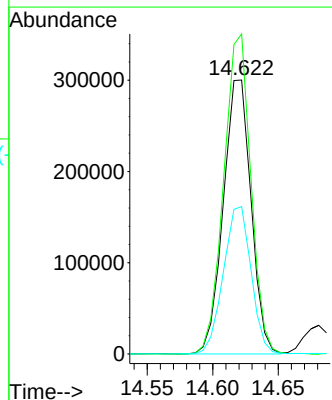
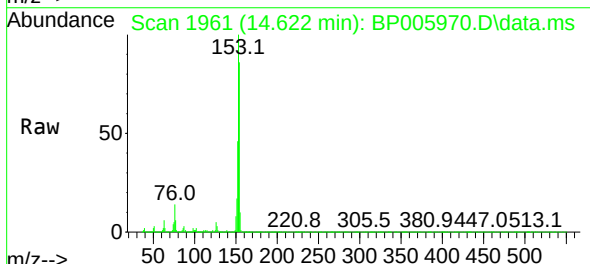
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

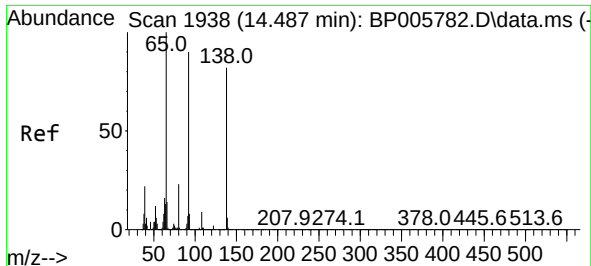
Tgt Ion:165 Resp: 134518
Ion Ratio Lower Upper
165 100
63 48.6 41.3 61.9
89 54.6 44.8 67.2



#52
Acenaphthene
Concen: 41.752 ng
RT: 14.622 min Scan# 1961
Delta R.T. 0.000 min
Lab File: BP005970.D
Acq: 18 Jun 2021 14:14

Tgt Ion:154 Resp: 442218
Ion Ratio Lower Upper
154 100
153 116.8 89.4 134.2
152 53.8 43.0 64.4

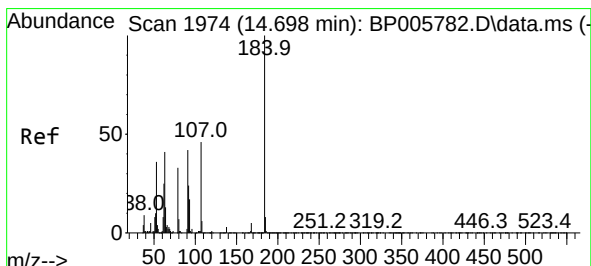
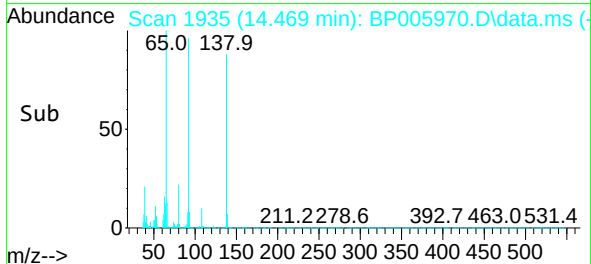
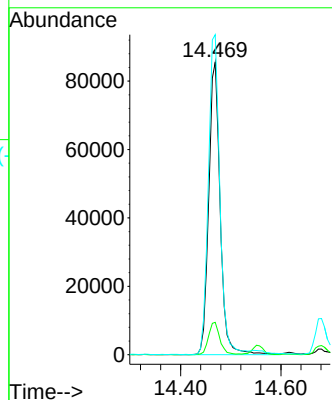
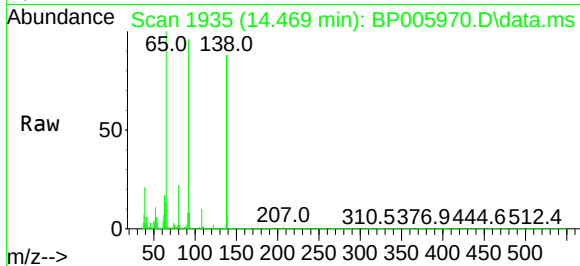




#53
3-Nitroaniline
Concen: 43.417 ng
RT: 14.469 min Scan# 1935
Delta R.T. 0.000 min
Lab File: BP005970.D
Acq: 18 Jun 2021 14:14

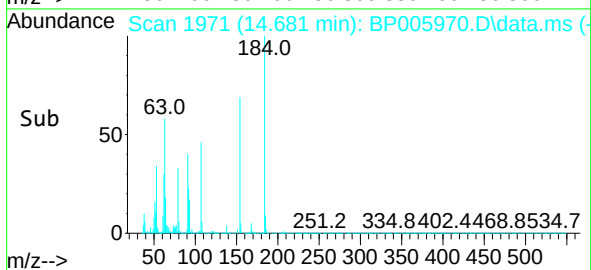
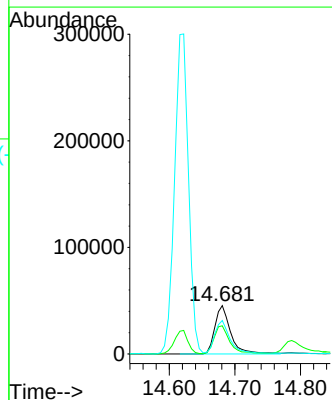
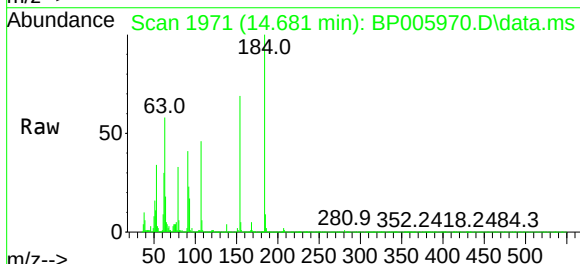
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

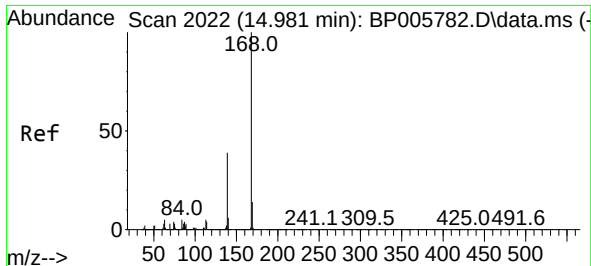
Tgt Ion:138 Resp: 135784
Ion Ratio Lower Upper
138 100
108 11.0 8.4 12.6
92 109.4 87.8 131.8



#54
2,4-Dinitrophenol
Concen: 41.699 ng
RT: 14.681 min Scan# 1971
Delta R.T. 0.000 min
Lab File: BP005970.D
Acq: 18 Jun 2021 14:14

Tgt Ion:184 Resp: 75282
Ion Ratio Lower Upper
184 100
63 58.3 47.0 70.6
154 69.1 52.3 78.5

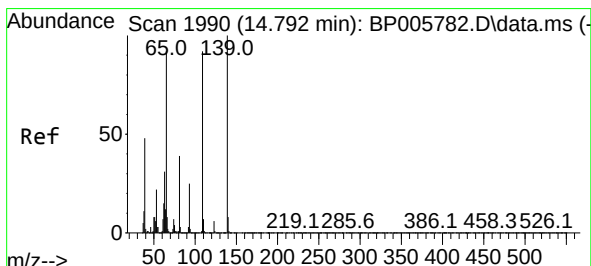
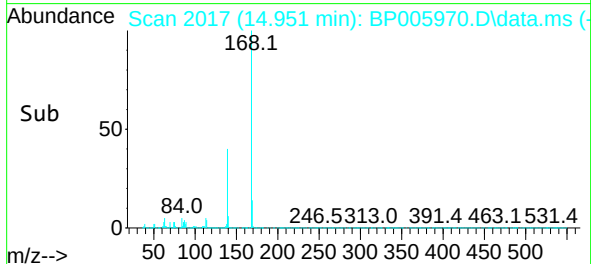
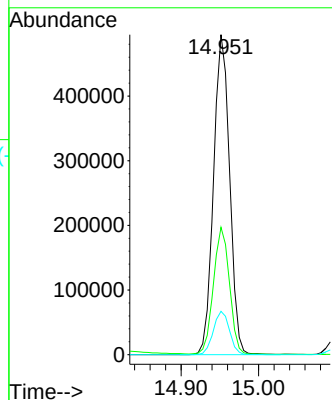
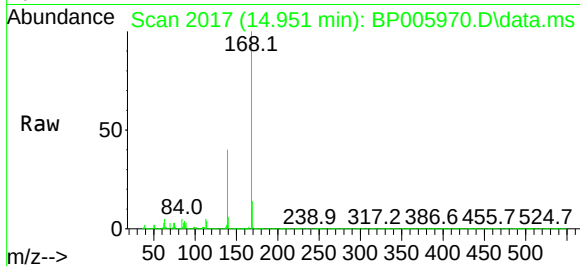




#55
Dibenzofuran
Concen: 40.983 ng
RT: 14.951 min Scan# 2017
Delta R.T. -0.006 min
Lab File: BP005970.D
Acq: 18 Jun 2021 14:14

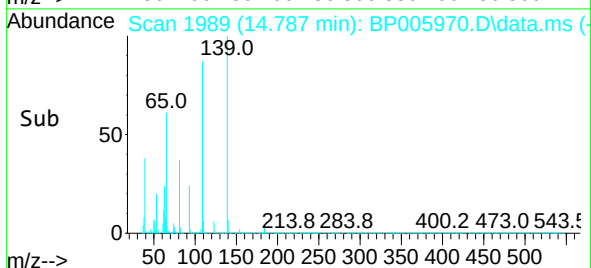
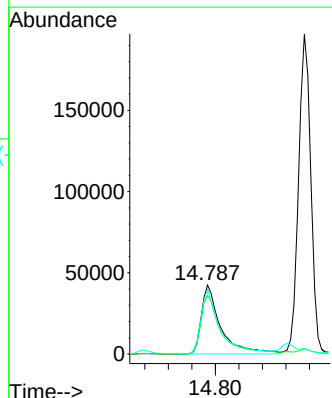
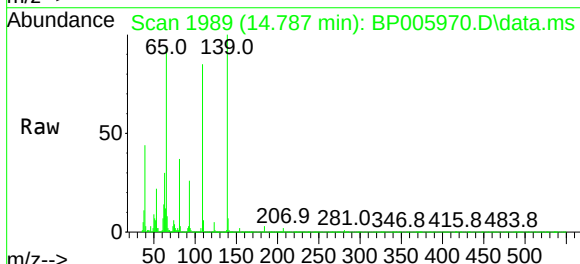
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

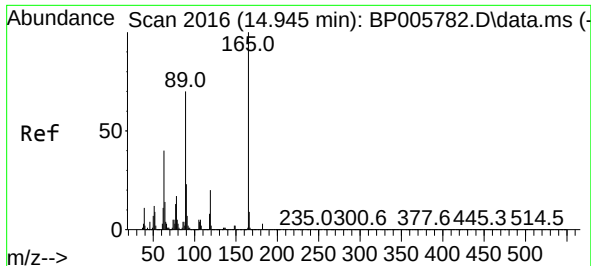
Tgt Ion:168 Resp: 713850
Ion Ratio Lower Upper
168 100
139 39.8 31.0 46.6
169 13.6 10.8 16.2



#56
4-Nitrophenol
Concen: 38.363 ng
RT: 14.787 min Scan# 1989
Delta R.T. 0.000 min
Lab File: BP005970.D
Acq: 18 Jun 2021 14:14

Tgt Ion:139 Resp: 97249
Ion Ratio Lower Upper
139 100
109 84.7 72.3 112.3
65 93.6 72.5 112.5

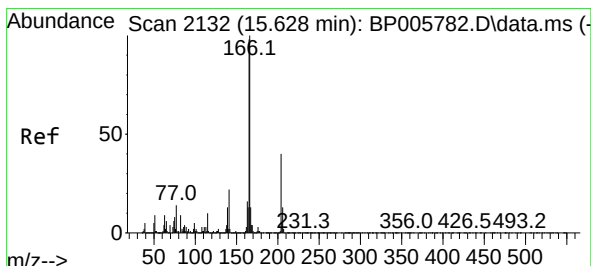
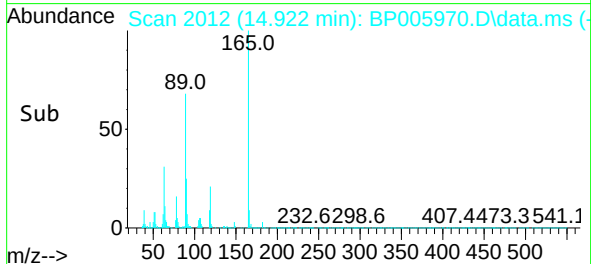
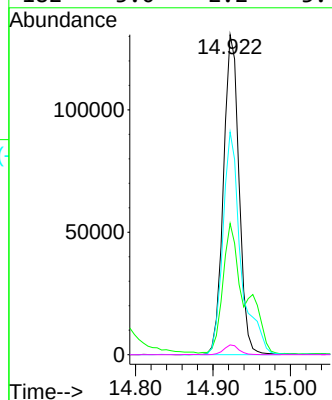
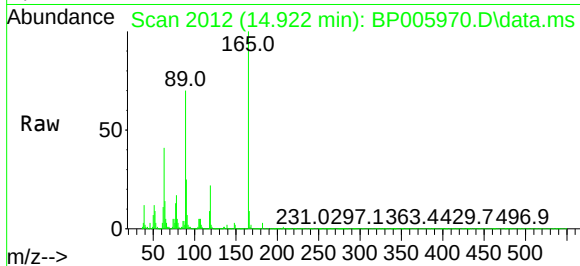




#57
2,4-Dinitrotoluene
Concen: 42.481 ng
RT: 14.922 min Scan# 2012
Delta R.T. -0.006 min
Lab File: BP005970.D
Acq: 18 Jun 2021 14:14

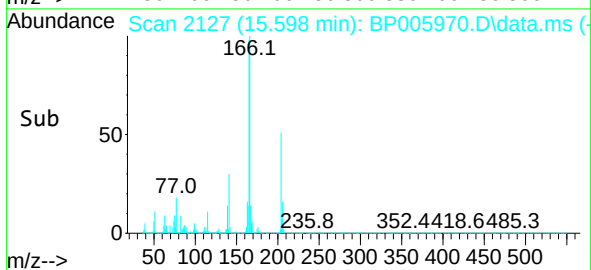
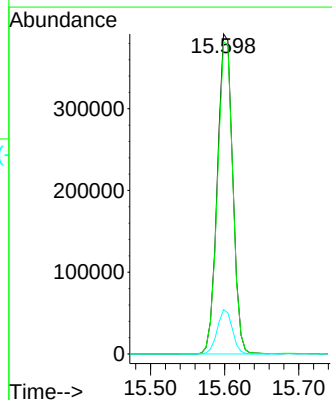
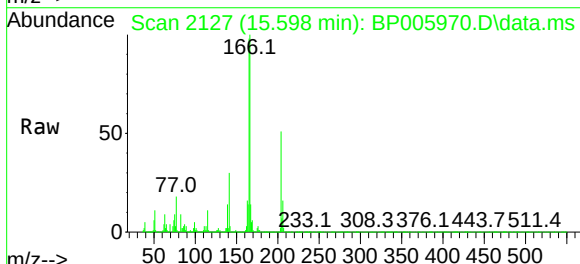
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

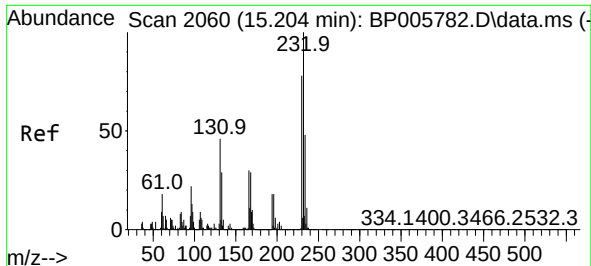
Tgt Ion:	165	Resp:	183338
Ion Ratio	Lower	Upper	
165	100		
63	41.0	32.3	48.5
89	69.6	55.9	83.9
182	3.0	2.2	3.4



#58
Fluorene
Concen: 41.371 ng
RT: 15.598 min Scan# 2127
Delta R.T. -0.006 min
Lab File: BP005970.D
Acq: 18 Jun 2021 14:14

Tgt Ion:	166	Resp:	561466
Ion Ratio	Lower	Upper	
166	100		
165	97.5	78.0	117.0
167	13.8	10.5	15.7



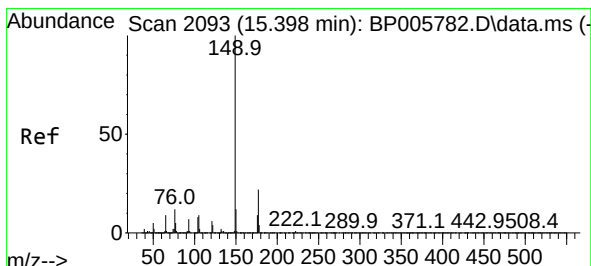
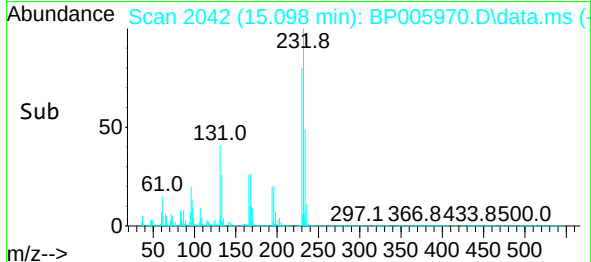
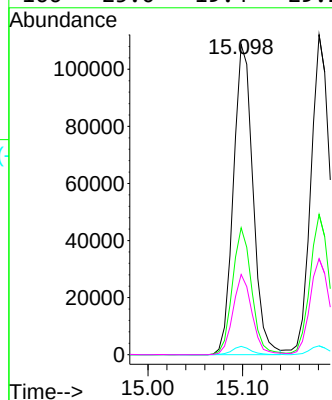
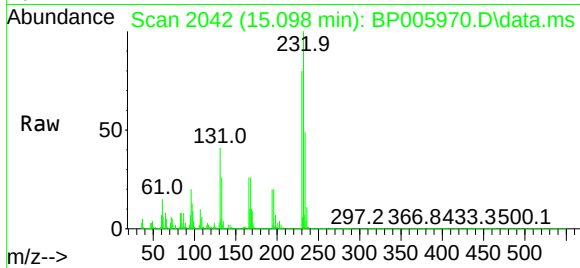


#59
2,3,4,6-Tetrachlorophenol
Concen: 39.356 ng
RT: 15.098 min Scan# 2042
Delta R.T. -0.088 min
Lab File: BP005970.D
Acq: 18 Jun 2021 14:14

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:232 Resp: 155722

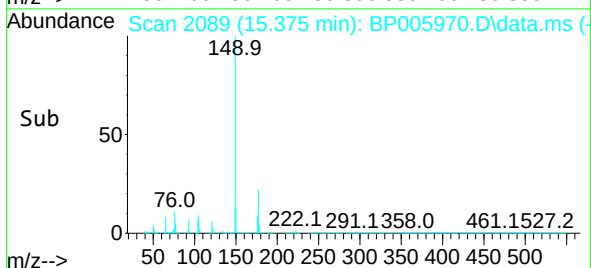
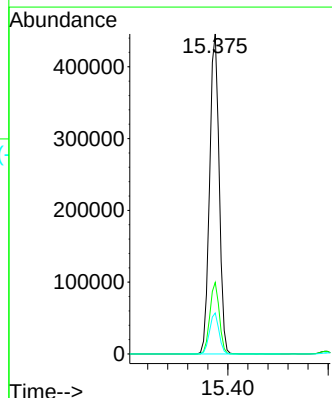
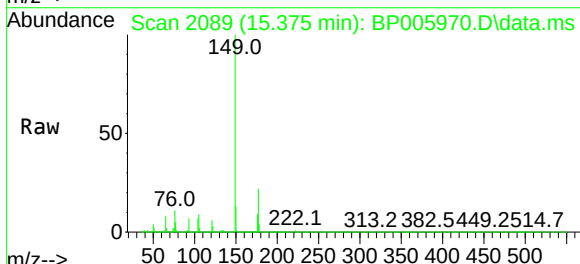
Ion	Ratio	Lower	Upper
232	100		
131	40.1	32.2	48.4
130	2.6	2.0	3.0
166	25.0	19.4	29.2

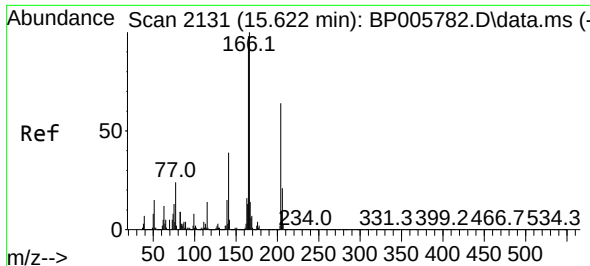


#60
Diethylphthalate
Concen: 41.371 ng
RT: 15.375 min Scan# 2089
Delta R.T. -0.006 min
Lab File: BP005970.D
Acq: 18 Jun 2021 14:14

Tgt Ion:149 Resp: 589282

Ion	Ratio	Lower	Upper
149	100		
177	22.4	17.5	26.3
150	12.8	9.9	14.9

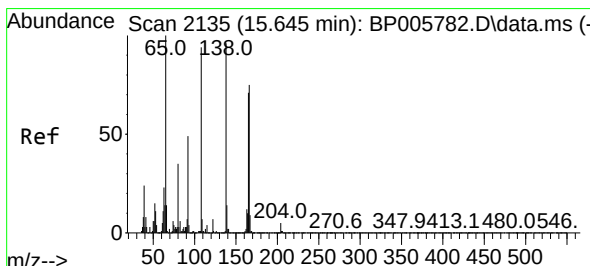
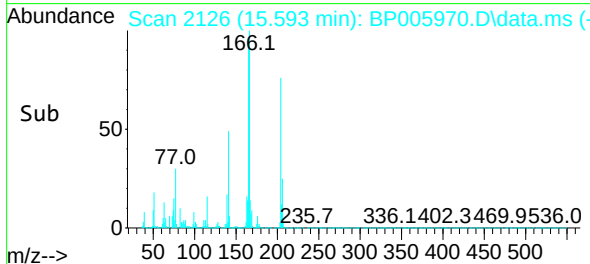
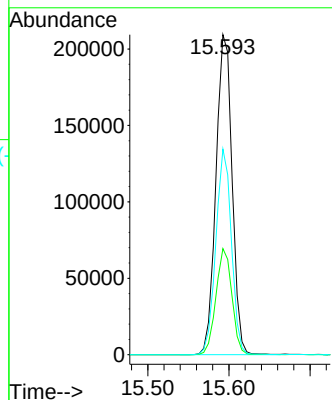
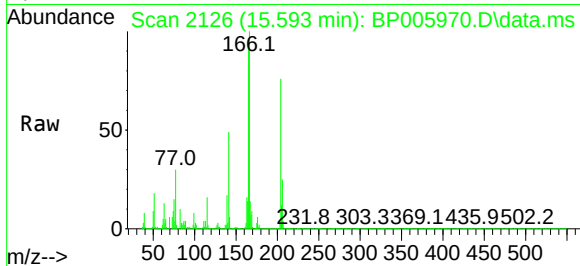




#61
4-Chlorophenyl-phenylether
Concen: 41.165 ng
RT: 15.593 min Scan# 2126
Delta R.T. -0.006 min
Lab File: BP005970.D
Acq: 18 Jun 2021 14:14

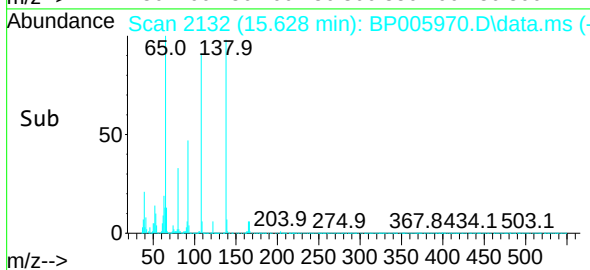
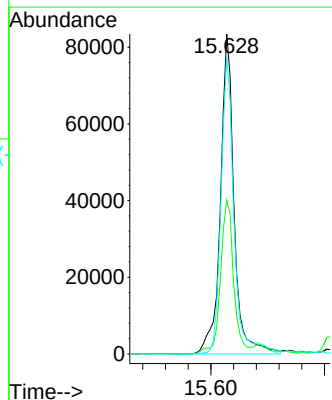
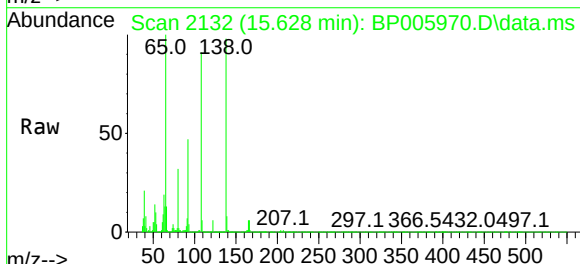
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

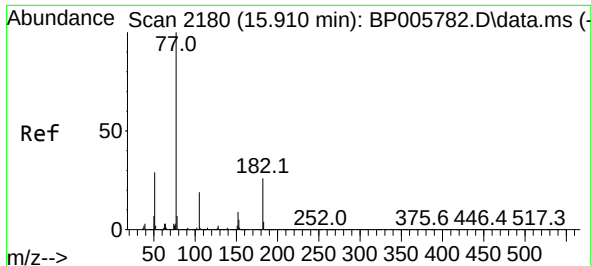
Tgt Ion:204 Resp: 289690
Ion Ratio Lower Upper
204 100
206 33.1 26.6 40.0
141 64.2 48.6 73.0



#62
4-Nitroaniline
Concen: 43.412 ng
RT: 15.628 min Scan# 2132
Delta R.T. -0.006 min
Lab File: BP005970.D
Acq: 18 Jun 2021 14:14

Tgt Ion:138 Resp: 139742
Ion Ratio Lower Upper
138 100
92 48.1 31.2 71.2
108 92.8 78.6 118.6

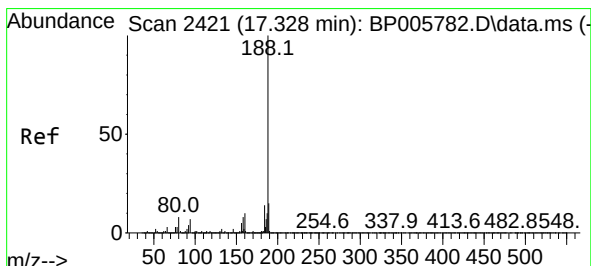
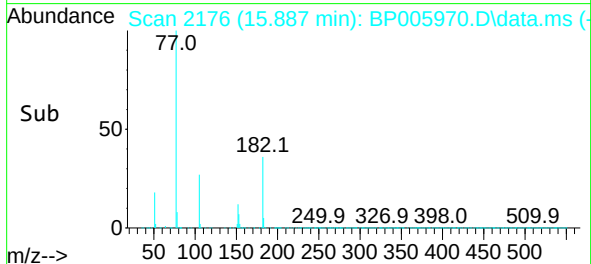
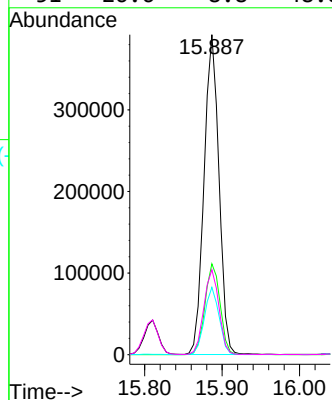
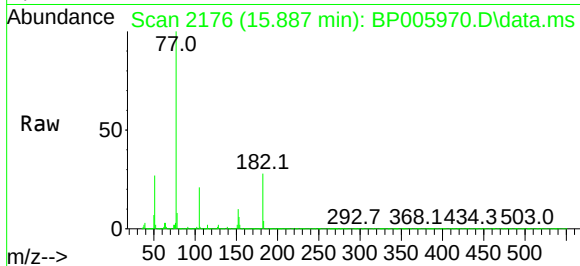




#63
Azobenzene
Concen: 40.620 ng
RT: 15.887 min Scan# 2176
Delta R.T. -0.006 min
Lab File: BP005970.D
Acq: 18 Jun 2021 14:14

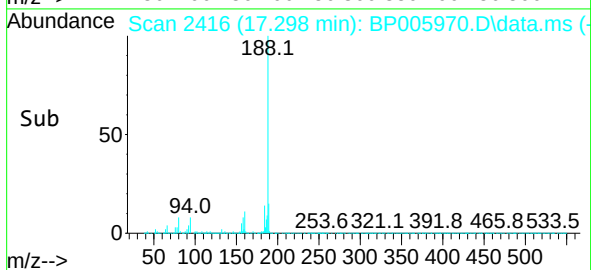
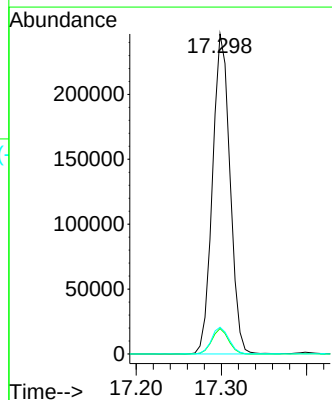
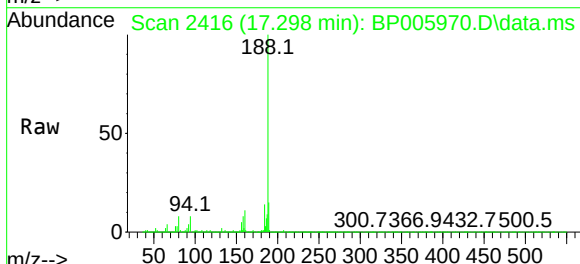
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

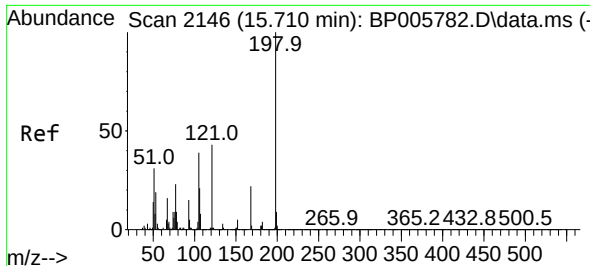
Tgt Ion: 77	Resp: 523447
Ion Ratio	Lower Upper
77 100	
182 28.4	6.0 46.0
105 21.0	0.0 38.8
51 26.6	8.8 48.8



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.298 min Scan# 2416
Delta R.T. -0.006 min
Lab File: BP005970.D
Acq: 18 Jun 2021 14:14

Tgt Ion: 188	Resp: 351315
Ion Ratio	Lower Upper
188 100	
94 7.9	5.6 8.4
80 8.4	6.3 9.5

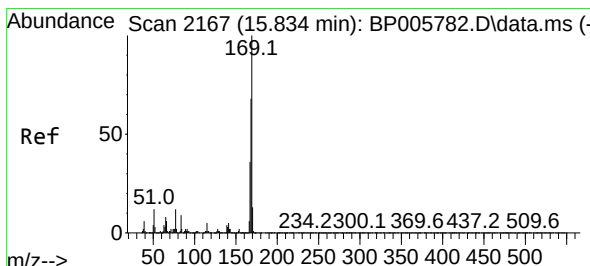
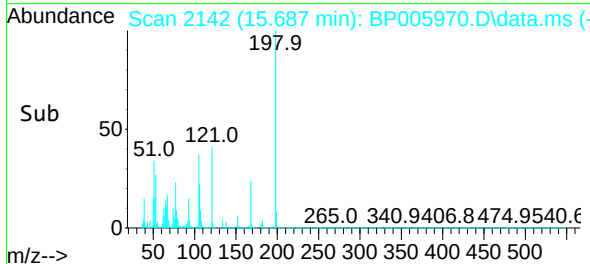
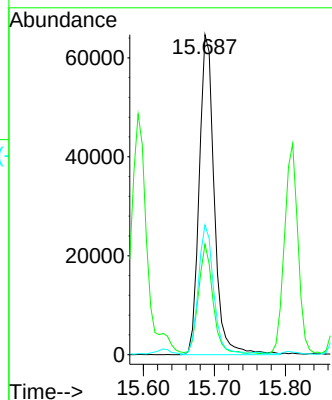
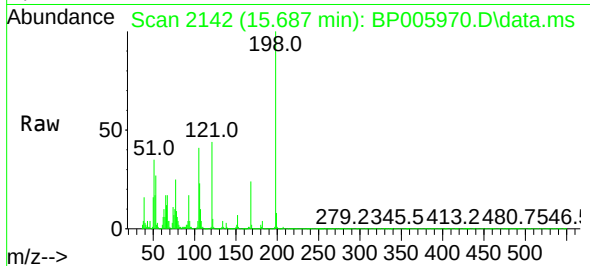




#65
4,6-Dinitro-2-methylphenol
Concen: 37.040 ng
RT: 15.687 min Scan# 2142
Delta R.T. -0.006 min
Lab File: BP005970.D
Acq: 18 Jun 2021 14:14

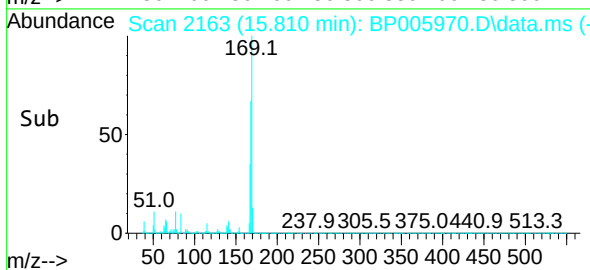
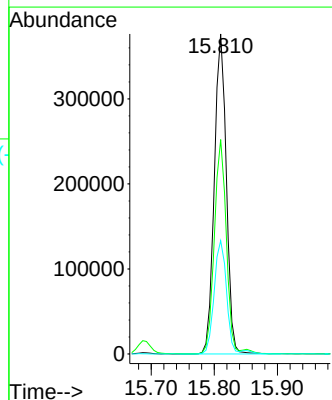
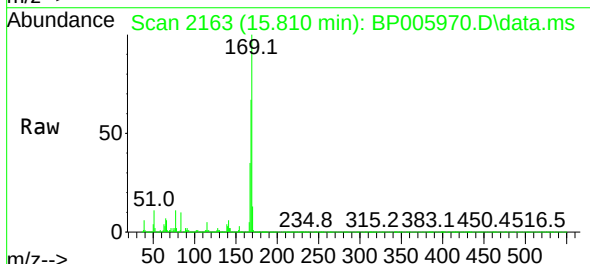
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

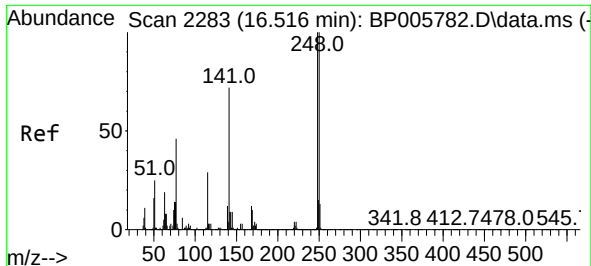
Tgt Ion:198 Resp: 95626
Ion Ratio Lower Upper
198 100
51 34.5 14.0 54.0
105 40.5 19.5 59.5



#66
n-Nitrosodiphenylamine
Concen: 42.594 ng
RT: 15.810 min Scan# 2163
Delta R.T. -0.006 min
Lab File: BP005970.D
Acq: 18 Jun 2021 14:14

Tgt Ion:169 Resp: 496223
Ion Ratio Lower Upper
169 100
168 67.0 54.4 81.6
167 35.4 29.0 43.6

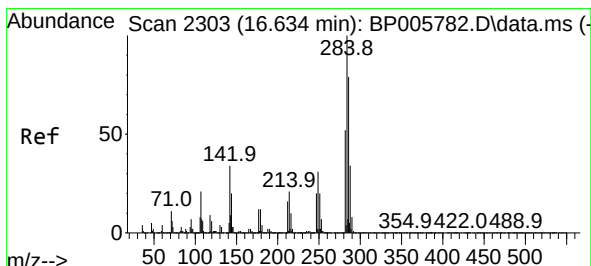
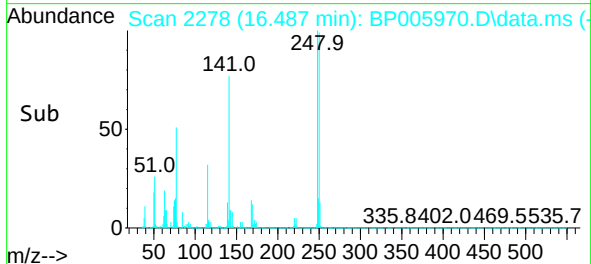
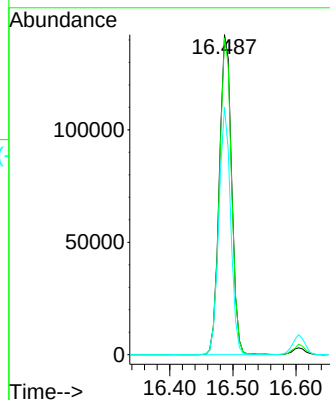
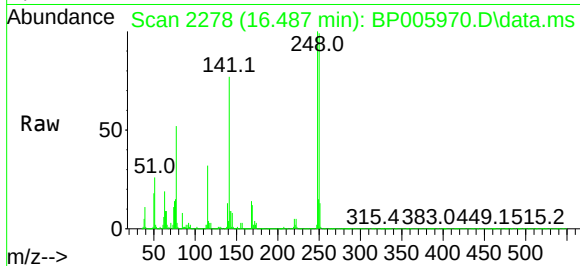




#67
4-Bromophenyl-phenylether
Concen: 42.515 ng
RT: 16.487 min Scan# 2278
Delta R.T. -0.006 min
Lab File: BP005970.D
Acq: 18 Jun 2021 14:14

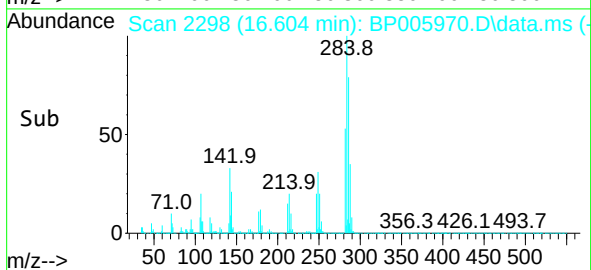
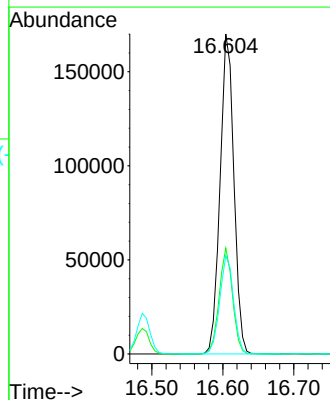
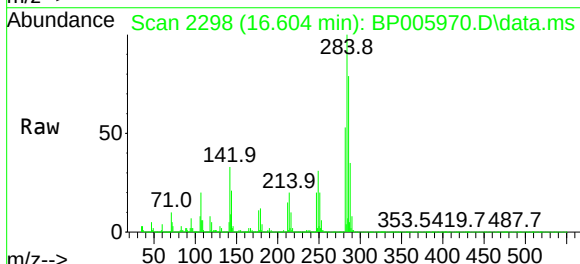
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

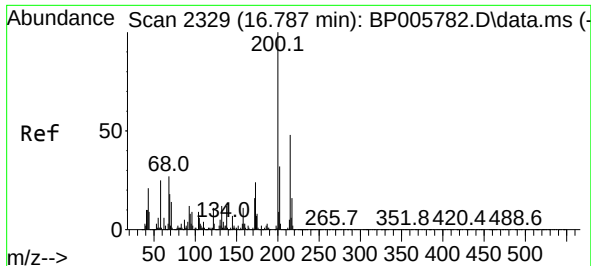
Tgt Ion:248 Resp: 191708
Ion Ratio Lower Upper
248 100
250 99.0 79.8 119.8
141 77.3 57.8 86.6



#68
Hexachlorobenzene
Concen: 42.263 ng
RT: 16.604 min Scan# 2298
Delta R.T. -0.006 min
Lab File: BP005970.D
Acq: 18 Jun 2021 14:14

Tgt Ion:284 Resp: 228428
Ion Ratio Lower Upper
284 100
142 33.1 26.9 40.3
249 30.8 24.5 36.7

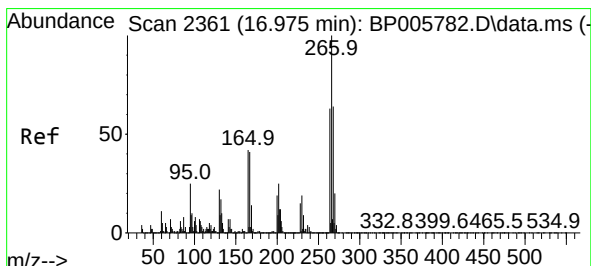
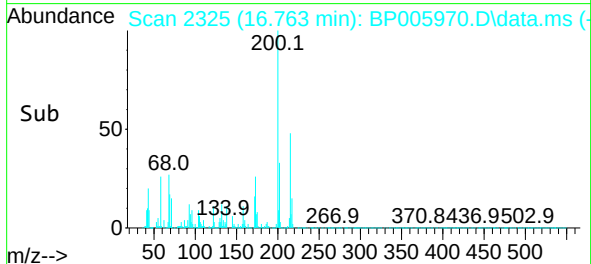
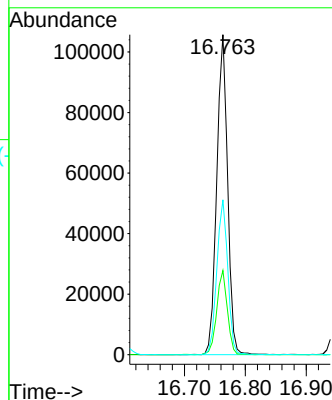
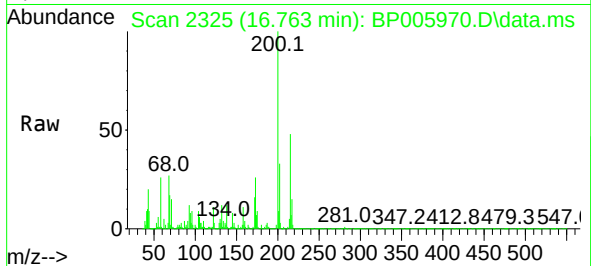




#69
Atrazine
Concen: 36.081 ng
RT: 16.763 min Scan# 2325
Delta R.T. -0.006 min
Lab File: BP005970.D
Acq: 18 Jun 2021 14:14

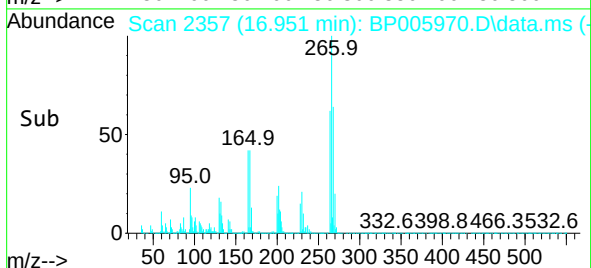
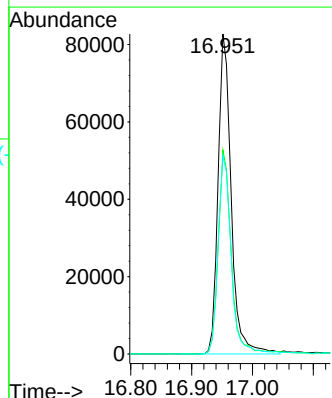
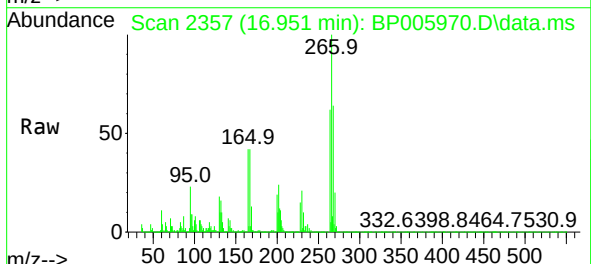
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

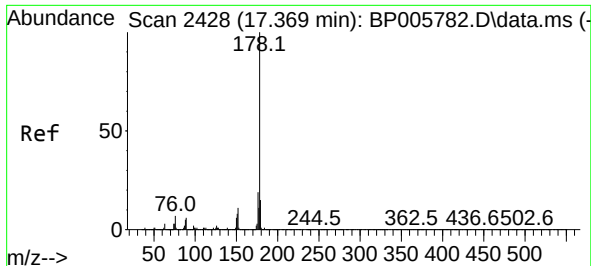
Tgt Ion:200 Resp: 130781
Ion Ratio Lower Upper
200 100
173 26.3 4.1 44.1
215 48.4 27.7 67.7



#70
Pentachlorophenol
Concen: 41.127 ng
RT: 16.951 min Scan# 2357
Delta R.T. -0.006 min
Lab File: BP005970.D
Acq: 18 Jun 2021 14:14

Tgt Ion:266 Resp: 123600
Ion Ratio Lower Upper
266 100
268 63.7 51.6 77.4
264 61.9 50.3 75.5

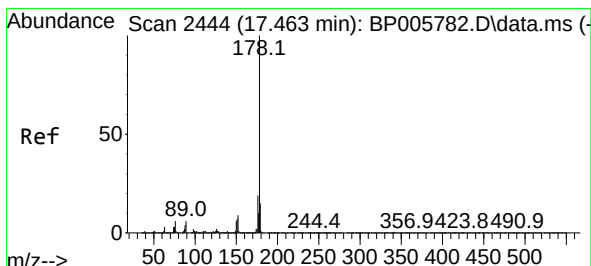
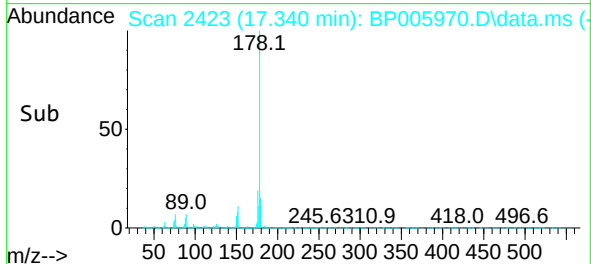
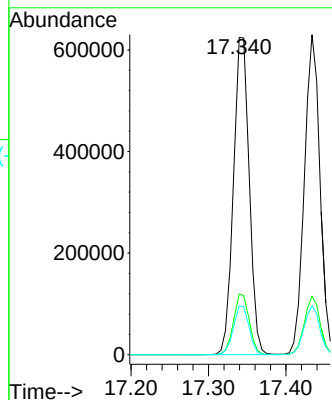
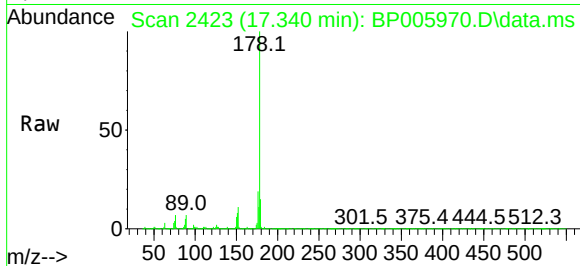




#71
Phenanthrene
Concen: 42.066 ng
RT: 17.340 min Scan# 2423
Delta R.T. -0.011 min
Lab File: BP005970.D
Acq: 18 Jun 2021 14:14

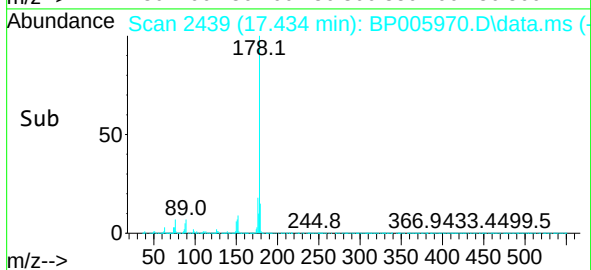
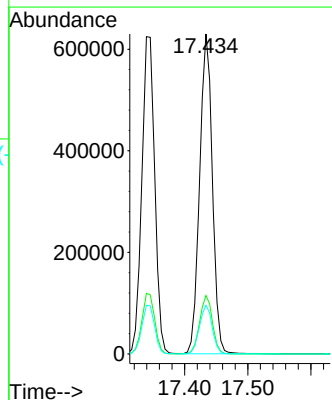
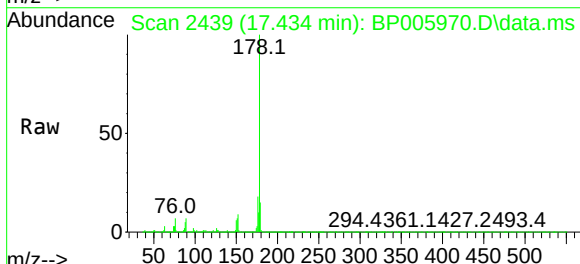
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

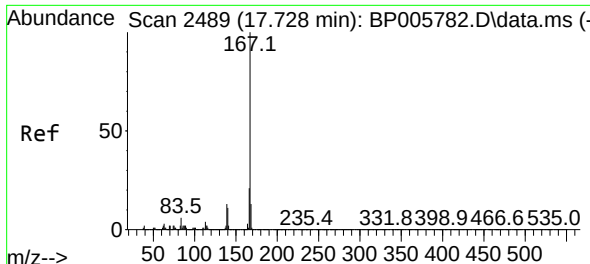
Tgt Ion:178 Resp: 887509
Ion Ratio Lower Upper
178 100
176 19.1 15.1 22.7
179 15.4 12.4 18.6



#72
Anthracene
Concen: 42.534 ng
RT: 17.434 min Scan# 2439
Delta R.T. -0.006 min
Lab File: BP005970.D
Acq: 18 Jun 2021 14:14

Tgt Ion:178 Resp: 883195
Ion Ratio Lower Upper
178 100
176 18.3 14.9 22.3
179 15.2 12.2 18.2

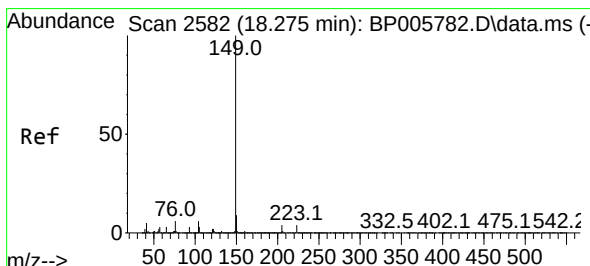
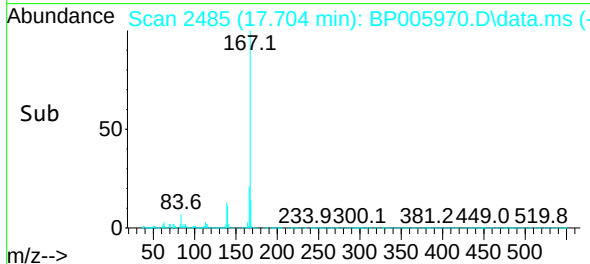
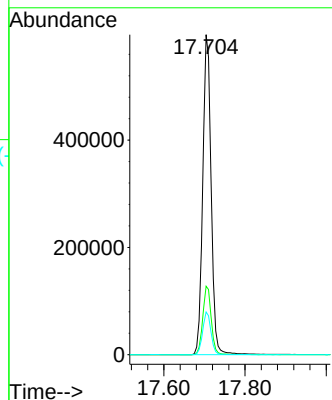
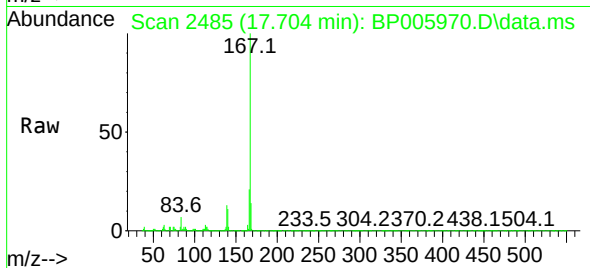




#73
 Carbazole
 Concen: 43.119 ng
 RT: 17.704 min Scan# 2485
 Delta R.T. -0.006 min
 Lab File: BP005970.D
 Acq: 18 Jun 2021 14:14

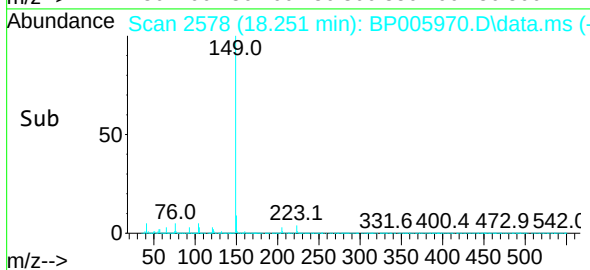
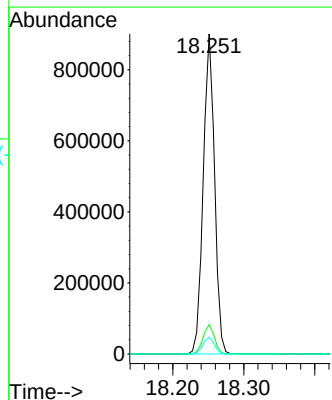
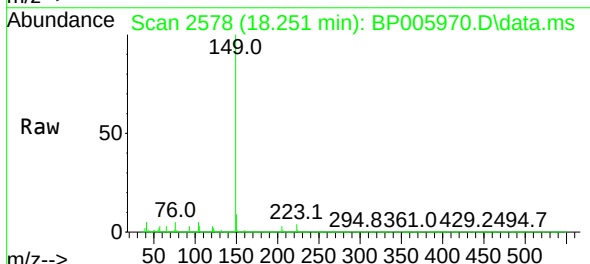
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

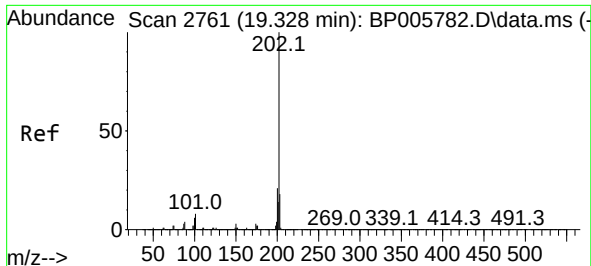
Tgt Ion:167 Resp: 859616
 Ion Ratio Lower Upper
 167 100
 166 21.4 17.1 25.7
 139 13.4 10.7 16.1



#74
 Di-n-butylphthalate
 Concen: 43.247 ng
 RT: 18.251 min Scan# 2578
 Delta R.T. -0.006 min
 Lab File: BP005970.D
 Acq: 18 Jun 2021 14:14

Tgt Ion:149 Resp: 998895
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.3 10.9
 104 5.2 4.5 6.7

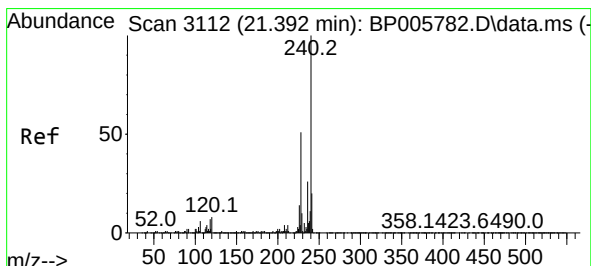
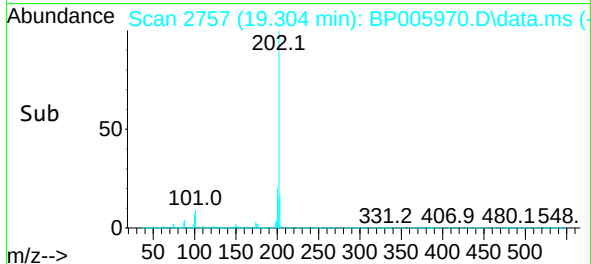
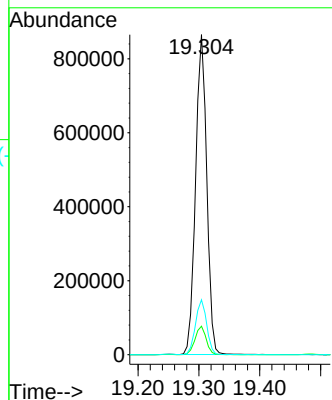
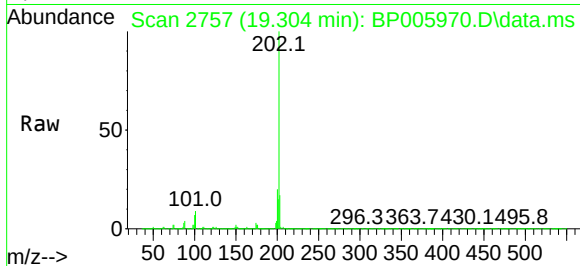




#75
Fluoranthene
Concen: 43.008 ng
RT: 19.304 min Scan# 2757
Delta R.T. -0.006 min
Lab File: BP005970.D
Acq: 18 Jun 2021 14:14

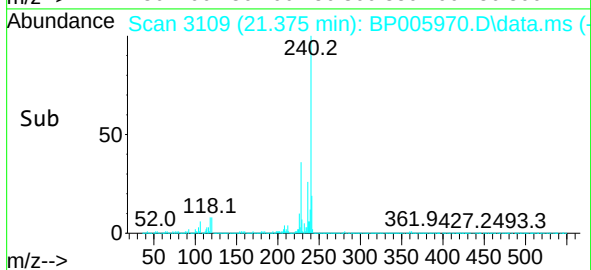
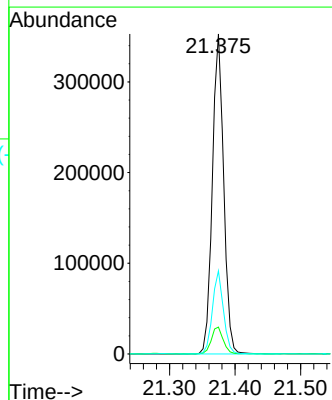
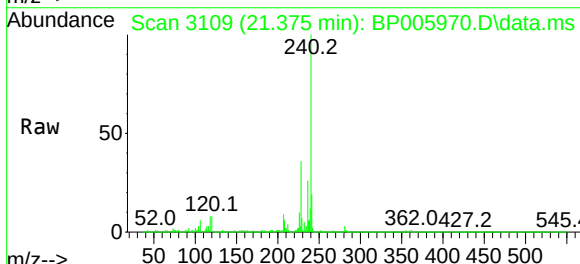
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

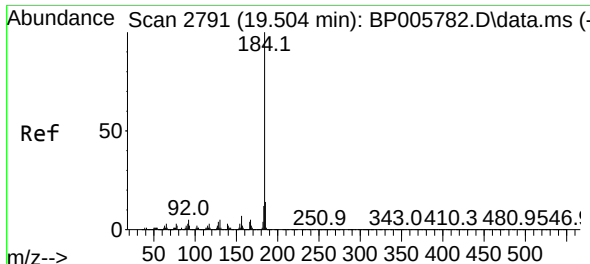
Tgt Ion:202 Resp: 1101946
Ion Ratio Lower Upper
202 100
101 8.9 0.0 27.6
203 17.2 0.0 37.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.375 min Scan# 3109
Delta R.T. -0.006 min
Lab File: BP005970.D
Acq: 18 Jun 2021 14:14

Tgt Ion:240 Resp: 423450
Ion Ratio Lower Upper
240 100
120 8.4 6.5 9.7
236 26.0 20.6 31.0

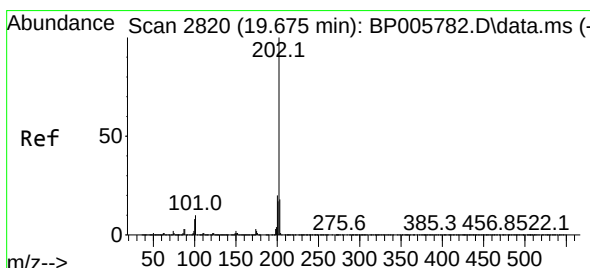
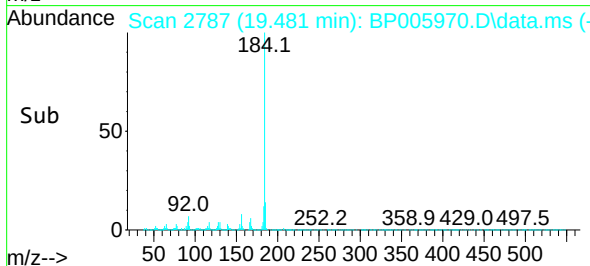
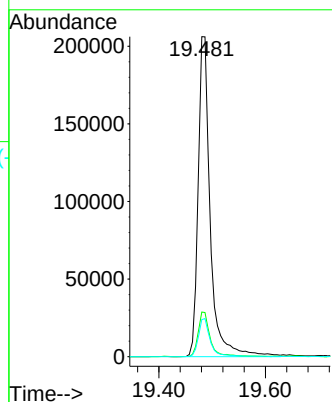
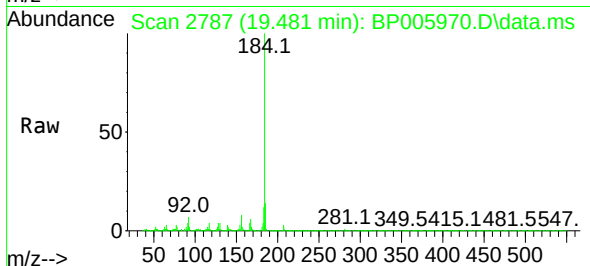




#77
Benzidine
Concen: 37.040 ng
RT: 19.481 min Scan# 2787
Delta R.T. -0.006 min
Lab File: BP005970.D
Acq: 18 Jun 2021 14:14

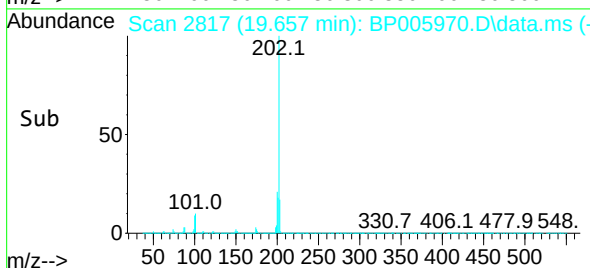
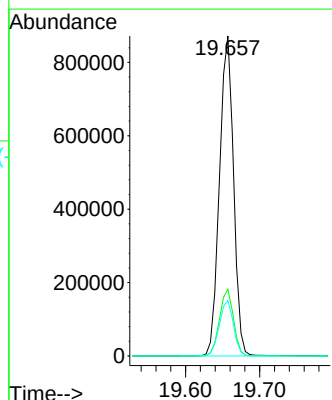
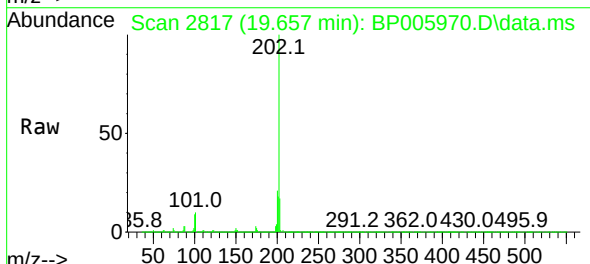
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

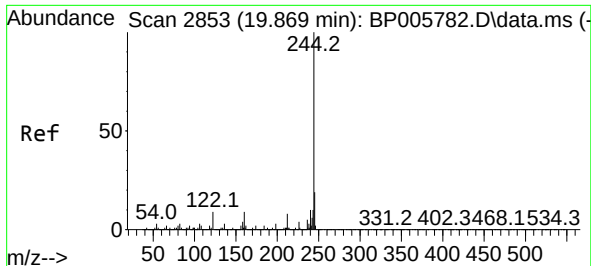
Tgt Ion:184 Resp: 326367
Ion Ratio Lower Upper
184 100
185 14.0 11.0 16.4
183 11.6 9.5 14.3



#78
Pyrene
Concen: 38.926 ng
RT: 19.657 min Scan# 2817
Delta R.T. -0.006 min
Lab File: BP005970.D
Acq: 18 Jun 2021 14:14

Tgt Ion:202 Resp: 1150712
Ion Ratio Lower Upper
202 100
200 20.8 16.3 24.5
203 17.3 14.2 21.2



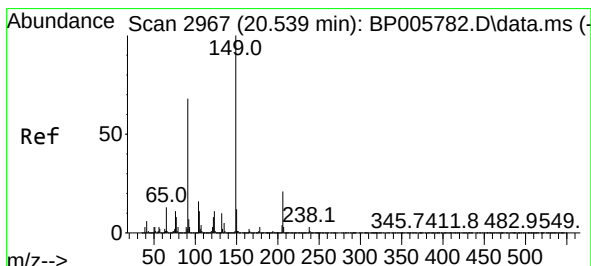
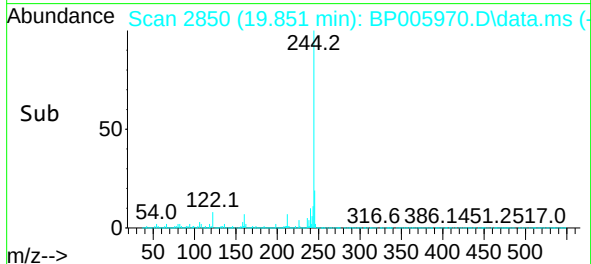
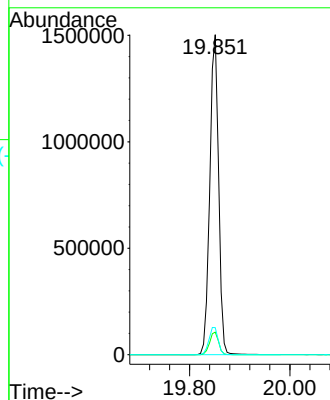
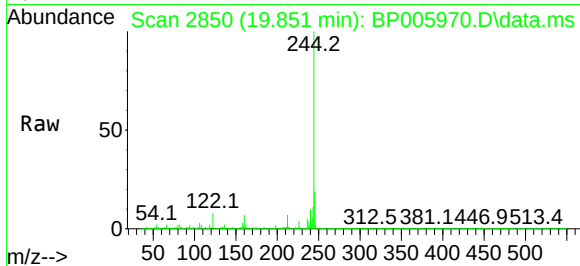


#79
 Terphenyl-d14
 Concen: 81.149 ng
 RT: 19.851 min Scan# 2850
 Delta R.T. -0.006 min
 Lab File: BP005970.D
 Acq: 18 Jun 2021 14:14

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Tgt Ion:244 Resp: 1835134

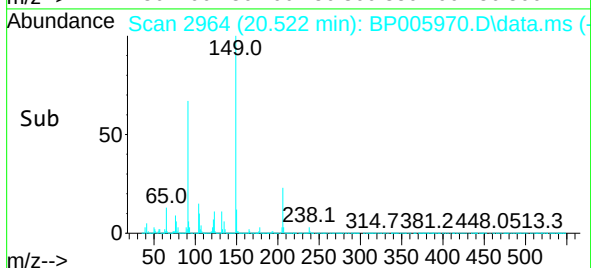
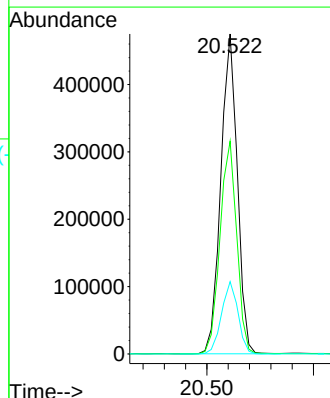
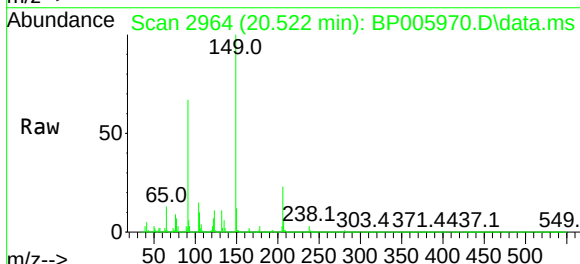
Ion	Ratio	Lower	Upper
244	100		
212	7.1	6.0	9.0
122	8.4	7.1	10.7

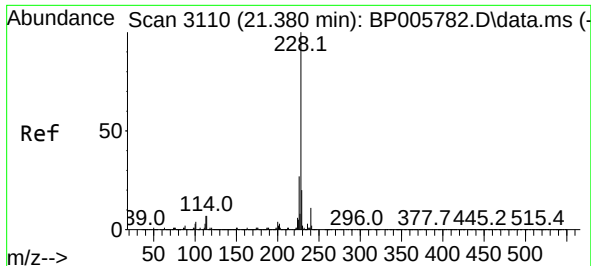


#80
 Butylbenzylphthalate
 Concen: 41.879 ng
 RT: 20.522 min Scan# 2964
 Delta R.T. -0.006 min
 Lab File: BP005970.D
 Acq: 18 Jun 2021 14:14

Tgt Ion:149 Resp: 509337

Ion	Ratio	Lower	Upper
149	100		
91	66.5	54.6	81.8
206	22.6	16.7	25.1

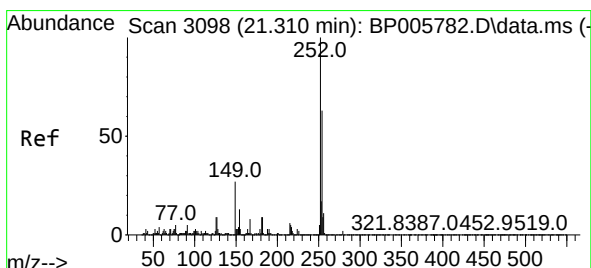
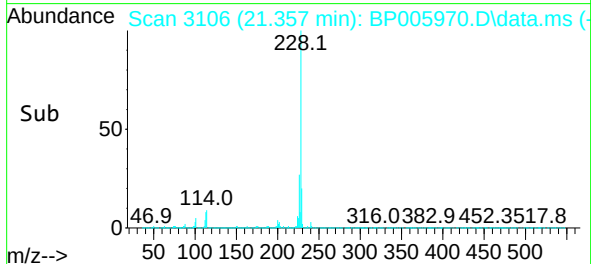
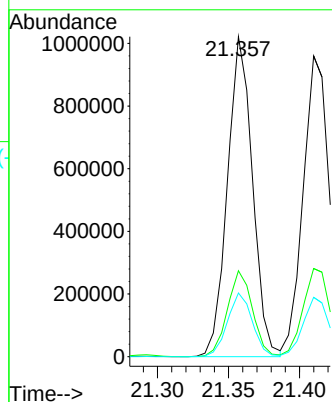
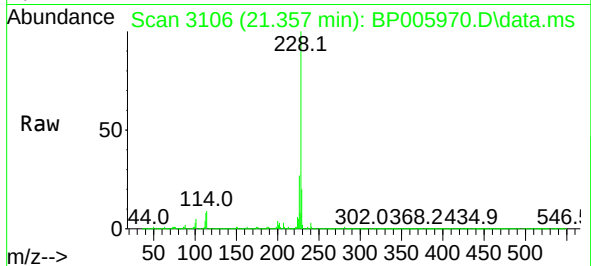




#81
Benzo(a)anthracene
Concen: 41.042 ng
RT: 21.357 min Scan# 3106
Delta R.T. -0.006 min
Lab File: BP005970.D
Acq: 18 Jun 2021 14:14

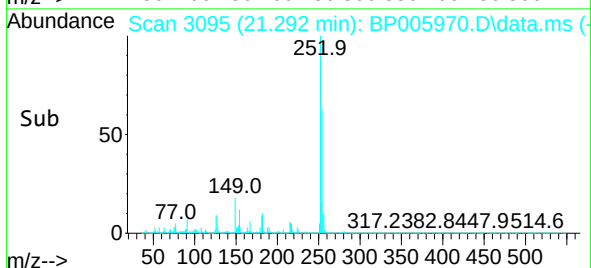
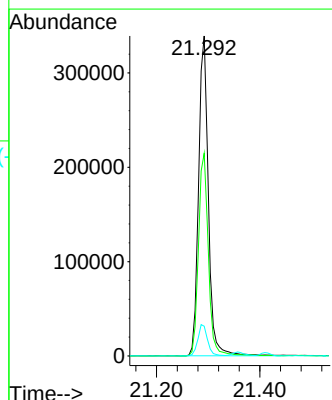
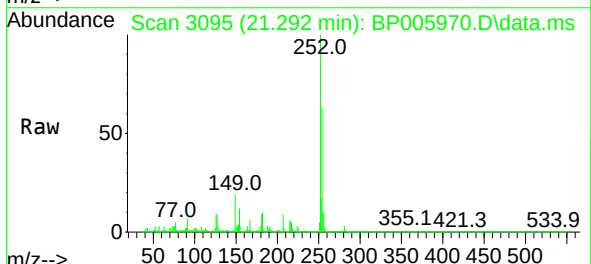
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

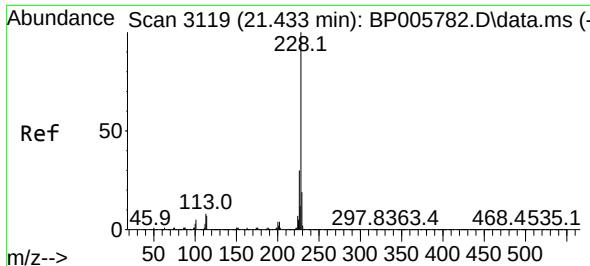
Tgt Ion:228 Resp: 1254514
Ion Ratio Lower Upper
228 100
226 26.8 21.6 32.4
229 19.9 15.8 23.6



#82
3,3'-Dichlorobenzidine
Concen: 42.134 ng
RT: 21.292 min Scan# 3095
Delta R.T. -0.006 min
Lab File: BP005970.D
Acq: 18 Jun 2021 14:14

Tgt Ion:252 Resp: 445265
Ion Ratio Lower Upper
252 100
254 63.3 50.6 76.0
126 9.3 7.0 10.6

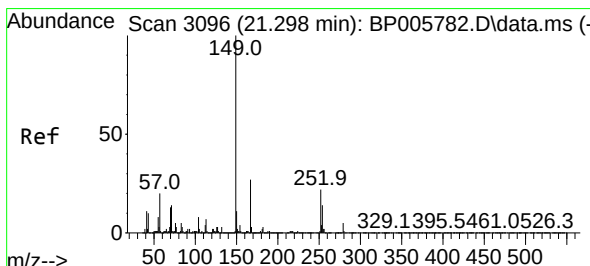
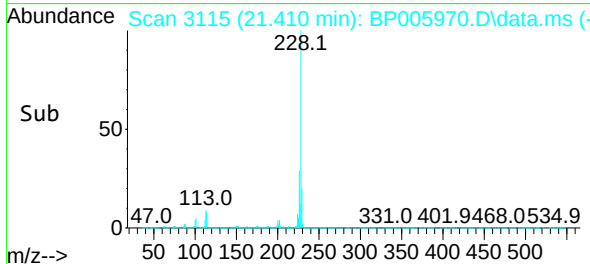
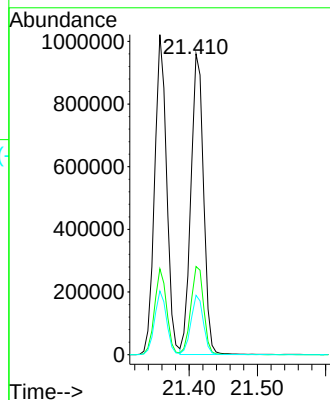
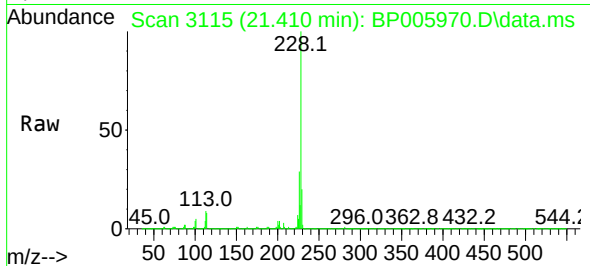




#83
Chrysene
Concen: 41.445 ng
RT: 21.410 min Scan# 3115
Delta R.T. -0.006 min
Lab File: BP005970.D
Acq: 18 Jun 2021 14:14

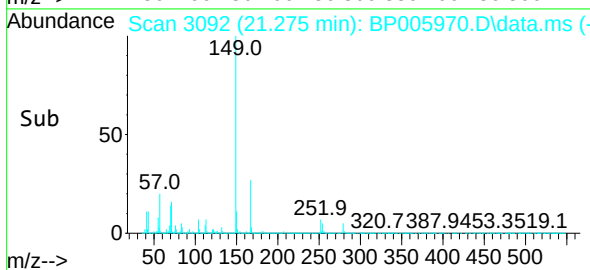
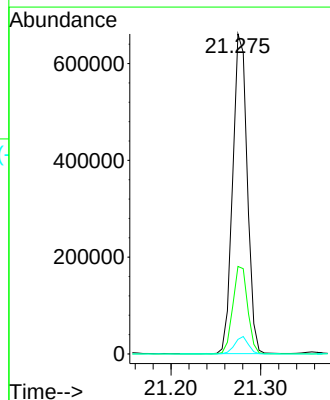
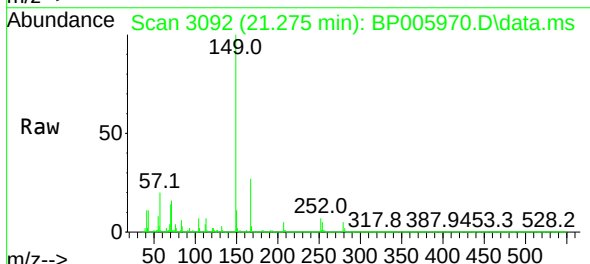
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

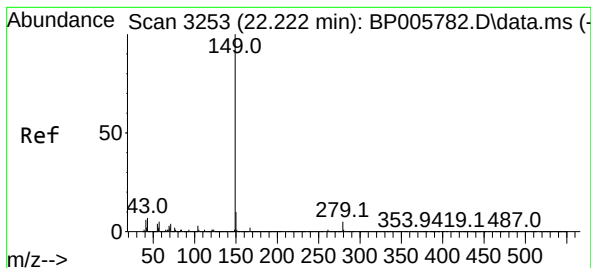
Tgt Ion:228 Resp: 1227015
Ion Ratio Lower Upper
228 100
226 29.3 23.8 35.6
229 19.8 15.4 23.2



#84
Bis(2-ethylhexyl)phthalate
Concen: 41.643 ng
RT: 21.275 min Scan# 3092
Delta R.T. -0.006 min
Lab File: BP005970.D
Acq: 18 Jun 2021 14:14

Tgt Ion:149 Resp: 742778
Ion Ratio Lower Upper
149 100
167 27.4 21.9 32.9
279 4.6 4.3 6.5

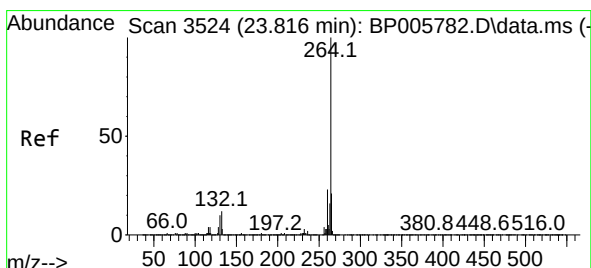
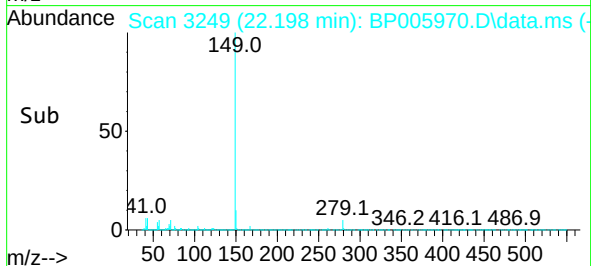
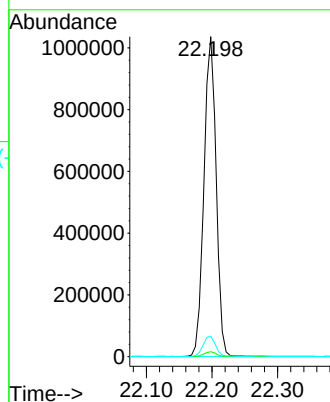
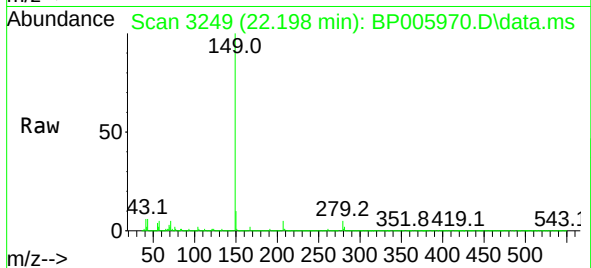




#85
Di-n-octyl phthalate
Concen: 41.989 ng
RT: 22.198 min Scan# 3249
Delta R.T. -0.006 min
Lab File: BP005970.D
Acq: 18 Jun 2021 14:14

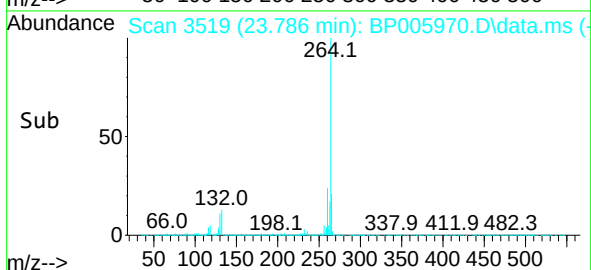
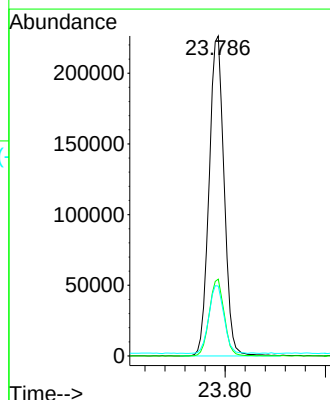
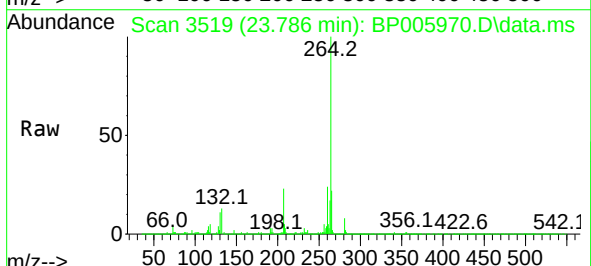
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

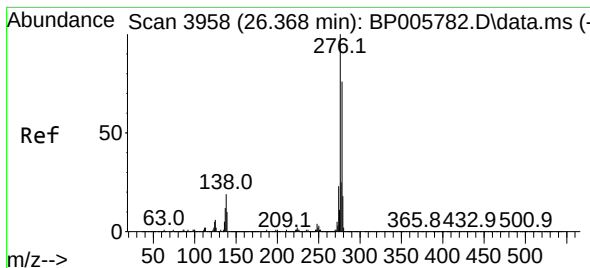
Tgt Ion:149 Resp: 1339809
Ion Ratio Lower Upper
149 100
167 1.6 1.4 2.0
43 6.7 5.6 8.4



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.786 min Scan# 3519
Delta R.T. -0.006 min
Lab File: BP005970.D
Acq: 18 Jun 2021 14:14

Tgt Ion:264 Resp: 470607
Ion Ratio Lower Upper
264 100
260 24.0 18.6 28.0
265 21.8 17.6 26.4





#87

Indeno(1,2,3-cd)pyrene

Concen: 43.618 ng

RT: 26.327 min Scan# 3951

Delta R.T. -0.012 min

Lab File: BP005970.D

Acq: 18 Jun 2021 14:14

Instrument :

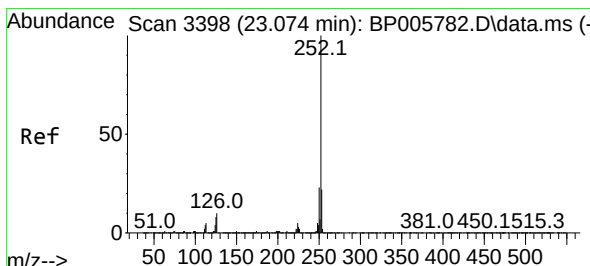
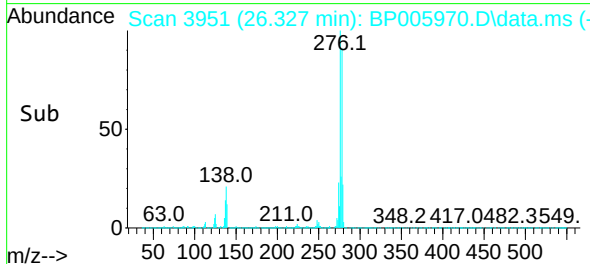
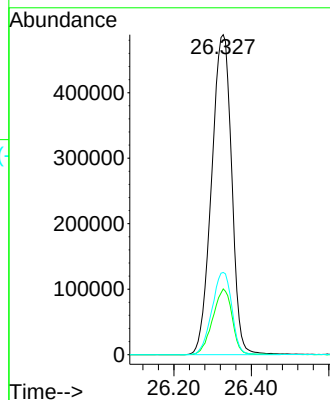
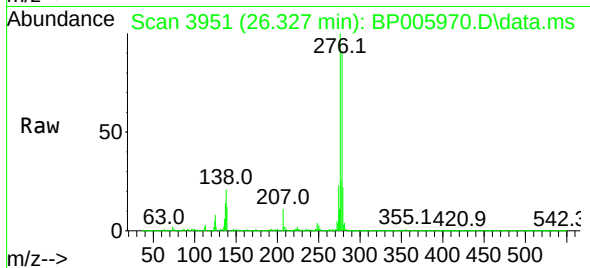
BNA_P

ClientSampleId :

SSTDCCC040

Tgt Ion:276 Resp: 1755344

Ion	Ratio	Lower	Upper
276	100		
138	19.9	15.3	22.9
277	25.6	20.4	30.6



#88

Benzo(b)fluoranthene

Concen: 43.256 ng

RT: 23.045 min Scan# 3393

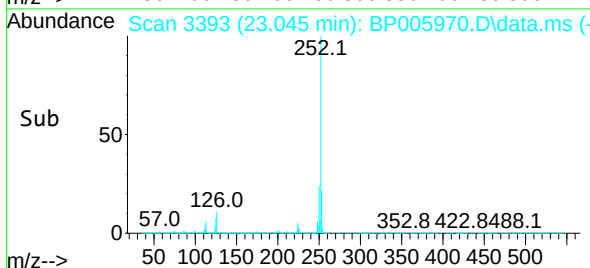
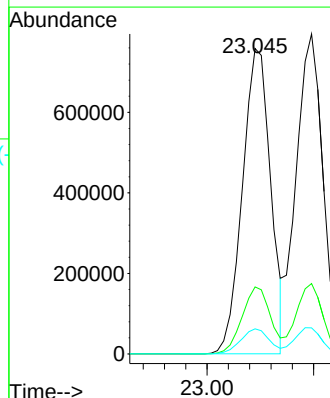
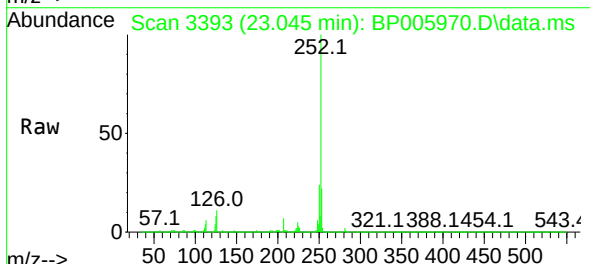
Delta R.T. -0.011 min

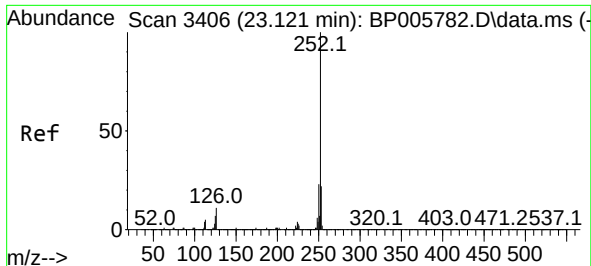
Lab File: BP005970.D

Acq: 18 Jun 2021 14:14

Tgt Ion:252 Resp: 1394264

Ion	Ratio	Lower	Upper
252	100		
253	21.9	17.5	26.3
125	8.2	6.2	9.4

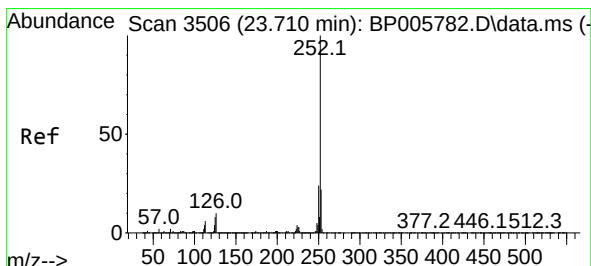
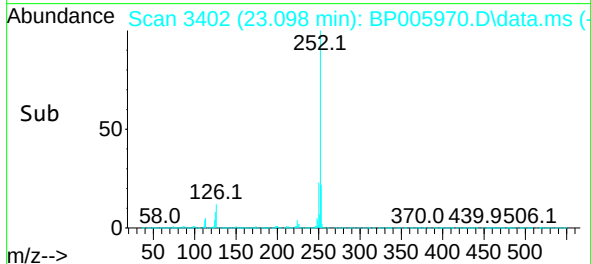
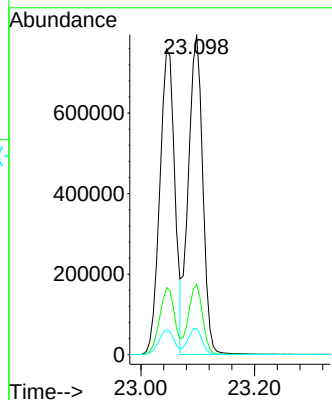
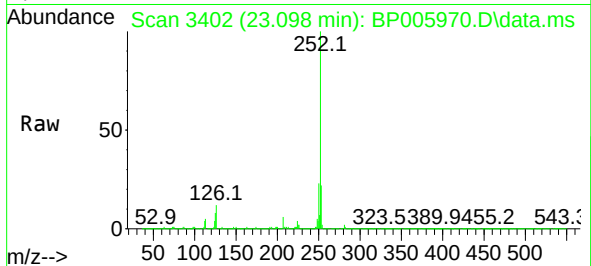




#89
Benzo(k)fluoranthene
Concen: 44.582 ng
RT: 23.098 min Scan# 3402
Delta R.T. -0.006 min
Lab File: BP005970.D
Acq: 18 Jun 2021 14:14

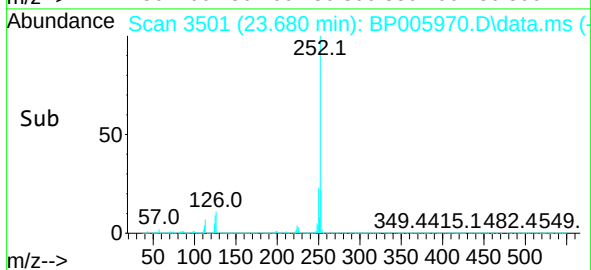
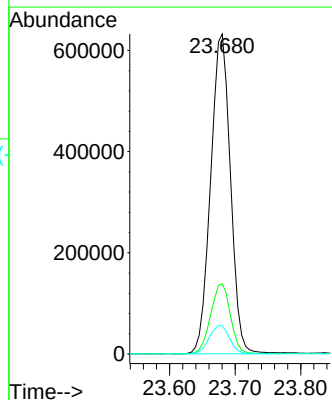
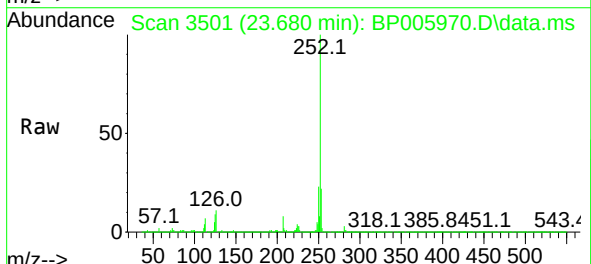
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

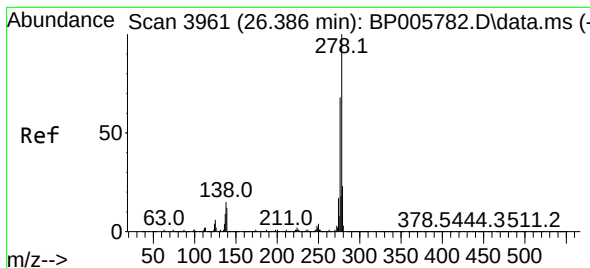
Tgt Ion:252 Resp: 1393412
Ion Ratio Lower Upper
252 100
253 22.0 17.6 26.4
125 8.2 6.0 9.0



#90
Benzo(a)pyrene
Concen: 43.659 ng
RT: 23.680 min Scan# 3501
Delta R.T. -0.006 min
Lab File: BP005970.D
Acq: 18 Jun 2021 14:14

Tgt Ion:252 Resp: 1323017
Ion Ratio Lower Upper
252 100
253 21.9 17.9 26.9
125 8.7 6.5 9.7

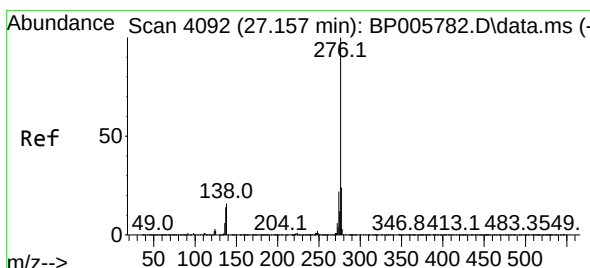
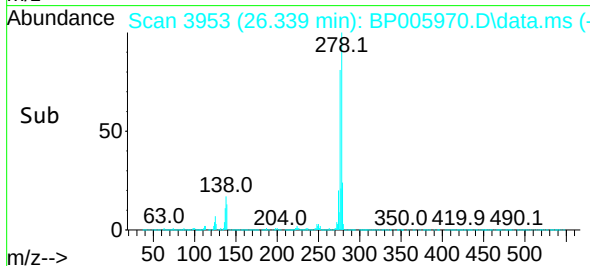
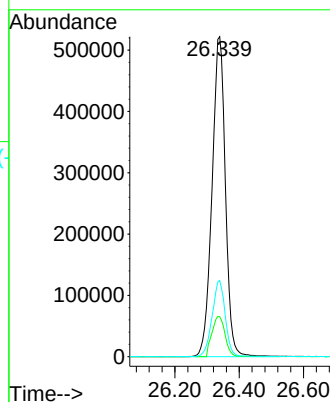
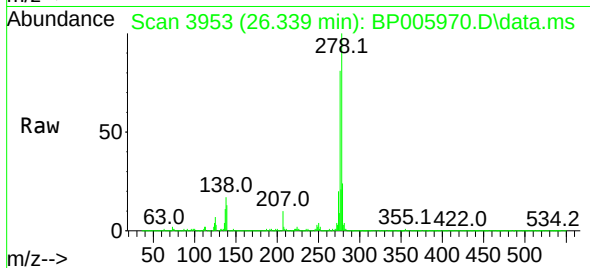




#91
Dibenzo(a,h)anthracene
Concen: 43.535 ng
RT: 26.339 min Scan# 3953
Delta R.T. -0.012 min
Lab File: BP005970.D
Acq: 18 Jun 2021 14:14

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 1507952
Ion Ratio Lower Upper
278 100
139 12.5 9.3 13.9
279 23.8 18.8 28.2



#92
Benzo(g,h,i)perylene
Concen: 42.727 ng
RT: 27.104 min Scan# 4083
Delta R.T. -0.017 min
Lab File: BP005970.D
Acq: 18 Jun 2021 14:14

Tgt Ion:276 Resp: 1462014
Ion Ratio Lower Upper
276 100
277 23.9 18.9 28.3
138 17.1 12.6 18.8

