

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062321\
 Data File : BP006028.D
 Acq On : 23 Jun 2021 11:11
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Quant Time: Jun 23 12:44:58 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 22 17:52:38 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.916	152	71688	20.000	ng	0.00
21) Naphthalene-d8	10.722	136	261067	20.000	ng	0.00
39) Acenaphthene-d10	14.551	164	159279	20.000	ng	0.00
64) Phenanthrene-d10	17.298	188	319681	20.000	ng	0.00
76) Chrysene-d12	21.374	240	384637	20.000	ng	0.00
86) Perylene-d12	23.780	264	437205	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.487	112	410914	91.977	ng	0.00
7) Phenol-d6	7.093	99	524320	90.546	ng	0.00
23) Nitrobenzene-d5	9.087	82	474508	89.110	ng	0.00
42) 2,4,6-Tribromophenol	16.039	330	254944	93.272	ng	0.00
45) 2-Fluorobiphenyl	13.175	172	1107242	91.284	ng	0.00
79) Terphenyl-d14	19.845	244	1847283	89.929	ng	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.363	88	88876	44.033	ng	98
3) Pyridine	3.781	79	229694	48.420	ng	97
4) n-Nitrosodimethylamine	3.687	42	84376	38.265	ng	87
6) Aniline	7.245	93	289079	44.716	ng	99
8) 2-Chlorophenol	7.481	128	228504	44.609	ng	100
9) Benzaldehyde	7.057	77	130150	52.723	ng	98
10) Phenol	7.116	94	260615	45.053	ng	98
11) bis(2-Chloroethyl)ether	7.340	93	201294	45.921	ng	99
12) 1,3-Dichlorobenzene	7.804	146	254868	44.497	ng	97
13) 1,4-Dichlorobenzene	7.951	146	256073	43.839	ng	98
14) 1,2-Dichlorobenzene	8.269	146	248323	44.475	ng	98
15) Benzyl Alcohol	8.163	79	185690	42.574	ng	96
16) 2,2'-oxybis(1-Chloropr...	8.451	45	174538	43.074	ng	99
17) 2-Methylphenol	8.369	107	179709	45.596	ng	99
18) Hexachloroethane	8.992	117	91279	43.201	ng	96
19) n-Nitroso-di-n-propyla...	8.734	70	158055	44.368	ng	95
20) 3+4-Methylphenols	8.698	107	243586	45.753	ng	94
22) Acetophenone	8.745	105	321344	46.765	ng	97
24) Nitrobenzene	9.128	77	241089	43.601	ng	99
25) Isophorone	9.657	82	434522	44.187	ng	99
26) 2-Nitrophenol	9.839	139	120415	45.641	ng	93
27) 2,4-Dimethylphenol	9.898	122	175791	44.725	ng	99
28) bis(2-Chloroethoxy)met...	10.134	93	236598	46.100	ng	99
29) 2,4-Dichlorophenol	10.381	162	205392	43.483	ng	99
30) 1,2,4-Trichlorobenzene	10.586	180	233357	43.968	ng	99
31) Naphthalene	10.769	128	678020	44.886	ng	100
32) Benzoic acid	10.081	122	121866	42.253	ng	93
33) 4-Chloroaniline	10.886	127	272256	44.616	ng	98
34) Hexachlorobutadiene	11.051	225	156912	43.709	ng	98
35) Caprolactam	11.692	113	63552	46.710	ng	97
36) 4-Chloro-3-methylphenol	12.016	107	214194	44.659	ng	96
37) 2-Methylnaphthalene	12.380	142	477916	44.438	ng	97
38) 1-Methylnaphthalene	12.598	142	449585	44.381	ng	99
40) 1,2,4,5-Tetrachloroben...	12.751	216	256984	45.837	ng	100
41) Hexachlorocyclopentadiene	12.722	237	114670	43.410	ng	97
43) 2,4,6-Trichlorophenol	12.992	196	164428	42.758	ng	96

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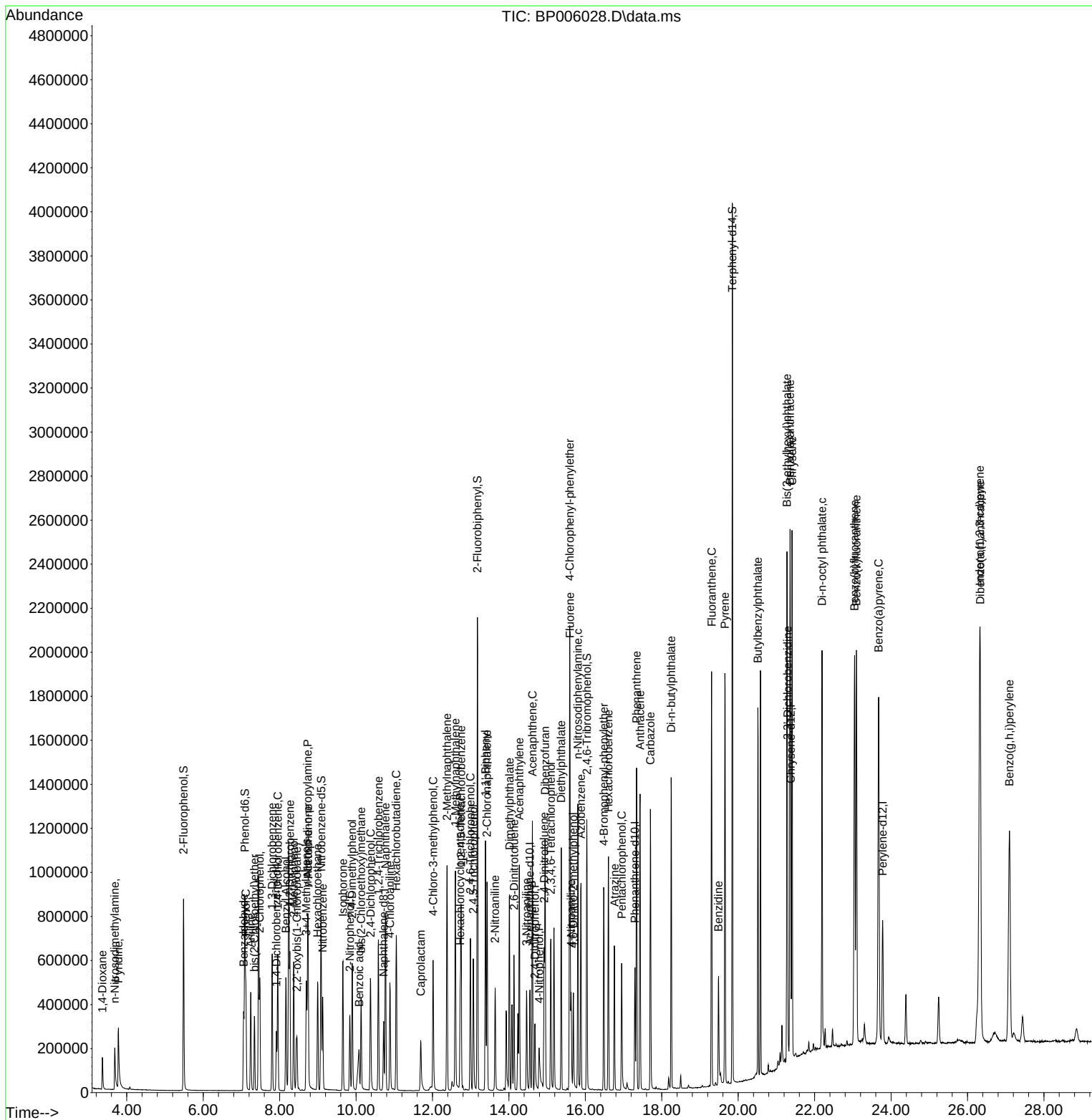
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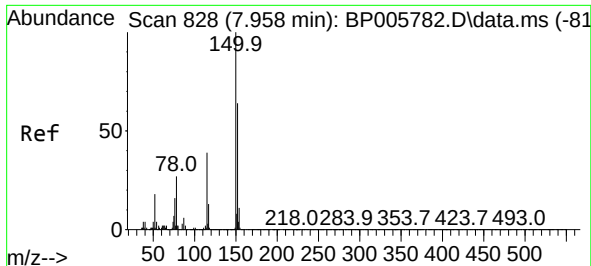
Quant Time: Jun 23 12:44:58 2021
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.069	196	175030	42.263	ng	97
46) 1,1'-Biphenyl	13.386	154	588127	45.796	ng	99
47) 2-Chloronaphthalene	13.427	162	469212	44.743	ng	97
48) 2-Nitroaniline	13.639	65	123742	44.878	ng	97
49) Acenaphthylene	14.274	152	727612	45.225	ng	99
50) Dimethylphthalate	14.016	163	591968	45.202	ng	99
51) 2,6-Dinitrotoluene	14.133	165	133512	44.854	ng	97
52) Acenaphthene	14.616	154	433377	44.356	ng	98
53) 3-Nitroaniline	14.463	138	129104	44.751	ng	98
54) 2,4-Dinitrophenol	14.680	184	79947	47.271	ng	96
55) Dibenzofuran	14.945	168	704638	43.855	ng	98
56) 4-Nitrophenol	14.792	139	90076	38.520	ng	90
57) 2,4-Dinitrotoluene	14.922	165	183646	46.129	ng	98
58) Fluorene	15.598	166	555650	44.384	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.098	232	152342	41.737	ng	99
60) Diethylphthalate	15.369	149	583640	44.419	ng	99
61) 4-Chlorophenyl-phenyle...	15.592	204	287246	44.248	ng	98
62) 4-Nitroaniline	15.627	138	135365	45.586	ng	94
63) Azobenzene	15.886	77	516965	43.489	ng	94
65) 4,6-Dinitro-2-methylph...	15.686	198	102385	43.582	ng	97
66) n-Nitrosodiphenylamine	15.804	169	490598	46.278	ng	98
67) 4-Bromophenyl-phenylether	16.486	248	189629	46.215	ng	99
68) Hexachlorobenzene	16.604	284	226276	46.008	ng	97
69) Atrazine	16.763	200	132481	40.167	ng	98
70) Pentachlorophenol	16.951	266	114417	41.839	ng	98
71) Phenanthrene	17.339	178	879246	45.798	ng	99
72) Anthracene	17.433	178	865663	45.815	ng	99
73) Carbazole	17.704	167	840375	46.325	ng	99
74) Di-n-butylphthalate	18.245	149	1011168	48.110	ng	99
75) Fluoranthene	19.304	202	1086765	46.613	ng	98
77) Benzidine	19.486	184	344298	43.018	ng	99
78) Pyrene	19.651	202	1136166	42.312	ng	99
80) Butylbenzylphthalate	20.515	149	491145	44.458	ng	98
81) Benzo(a)anthracene	21.356	228	1208677	43.532	ng	100
82) 3,3'-Dichlorobenzidine	21.292	252	413165	43.041	ng	100
83) Chrysene	21.409	228	1198027	44.549	ng	100
84) Bis(2-ethylhexyl)phtha...	21.274	149	734729	45.348	ng	98
85) Di-n-octyl phthalate	22.192	149	1301782	44.914	ng	99
87) Indeno(1,2,3-cd)pyrene	26.321	276	1649570	44.121	ng	99
88) Benzo(b)fluoranthene	23.045	252	1361709	45.474	ng	99
89) Benzo(k)fluoranthene	23.092	252	1318006	45.391	ng	99
90) Benzo(a)pyrene	23.674	252	1276566	45.345	ng	98
91) Dibenzo(a,h)anthracene	26.333	278	1420351	44.139	ng	99
92) Benzo(g,h,i)perylene	27.097	276	1384009	43.538	ng	98

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

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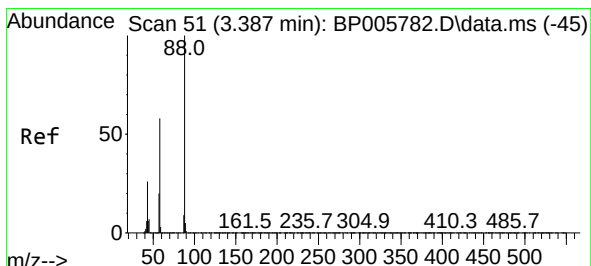
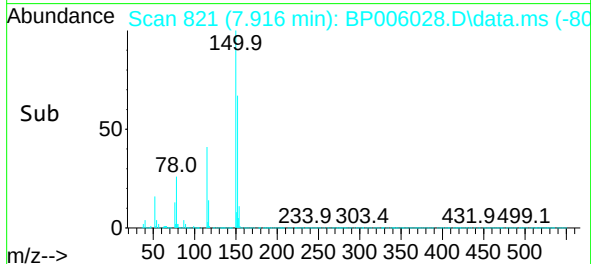
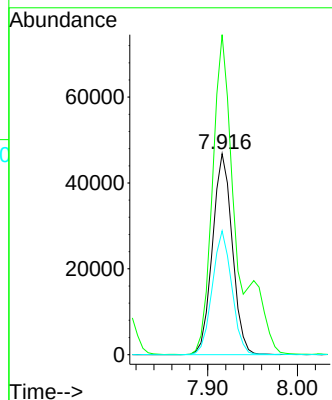
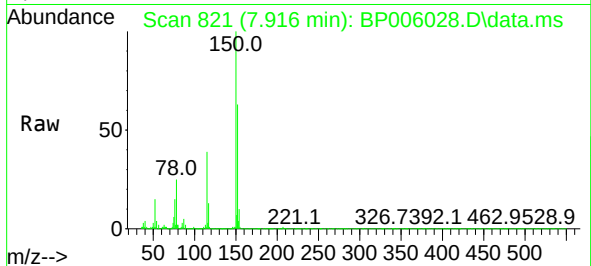




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.916 min Scan# 821
Delta R.T. -0.006 min
Lab File: BP006028.D
Acq: 23 Jun 2021 11:11

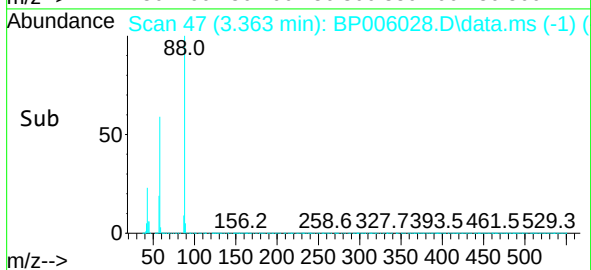
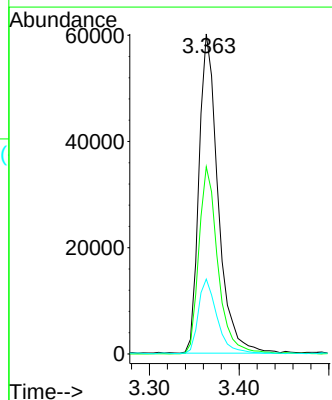
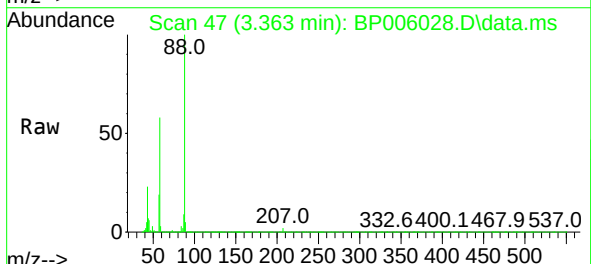
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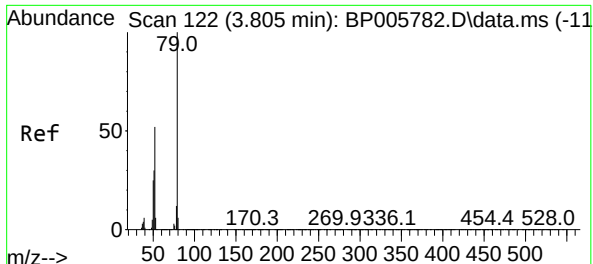
Tgt Ion:152 Resp: 71688
Ion Ratio Lower Upper
152 100
150 159.2 125.6 188.4
115 61.6 48.5 72.7



#2
1,4-Dioxane
Concen: 44.033 ng
RT: 3.363 min Scan# 47
Delta R.T. -0.000 min
Lab File: BP006028.D
Acq: 23 Jun 2021 11:11

Tgt Ion: 88 Resp: 88876
Ion Ratio Lower Upper
88 100
58 58.3 46.7 70.1
43 23.0 20.3 30.5

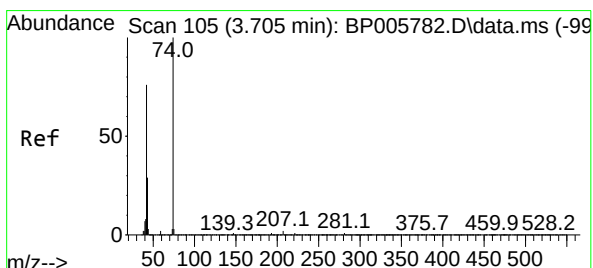
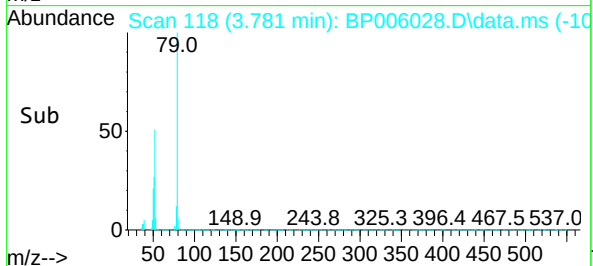
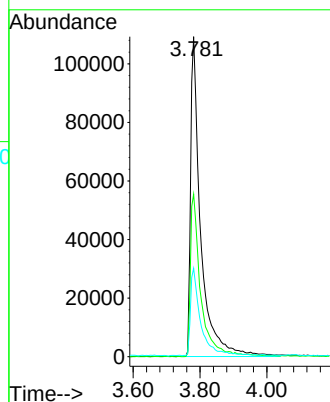
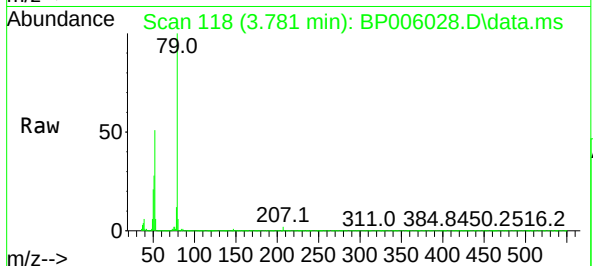




#3
Pyridine
Concen: 48.420 ng
RT: 3.781 min Scan# 118
Delta R.T. -0.000 min
Lab File: BP006028.D
Acq: 23 Jun 2021 11:11

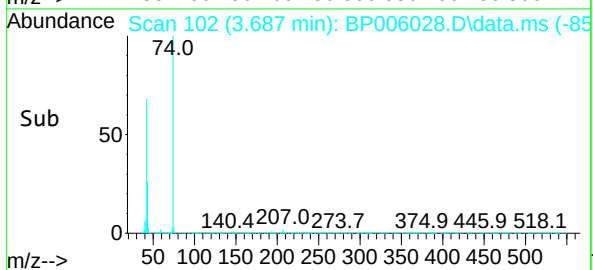
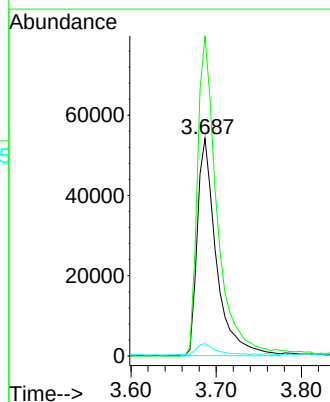
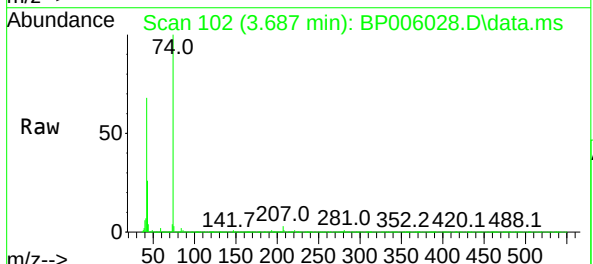
Instrument :
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ClientSampleId :
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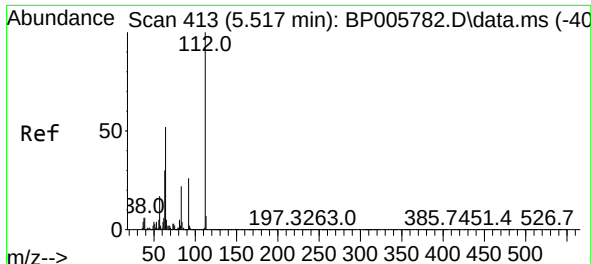
Tgt Ion: 79 Resp: 229694
Ion Ratio Lower Upper
79 100
52 50.8 41.7 62.5
51 27.6 24.1 36.1



#4
n-Nitrosodimethylamine
Concen: 38.265 ng
RT: 3.687 min Scan# 102
Delta R.T. -0.000 min
Lab File: BP006028.D
Acq: 23 Jun 2021 11:11

Tgt Ion: 42 Resp: 84376
Ion Ratio Lower Upper
42 100
74 147.2 105.4 158.0
44 5.7 4.2 6.4

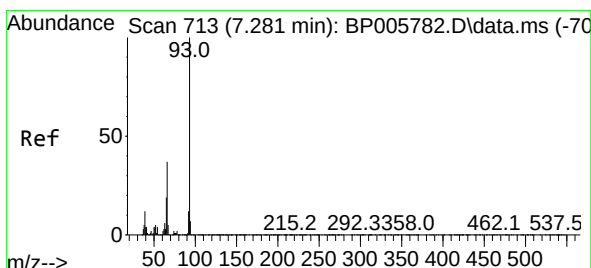
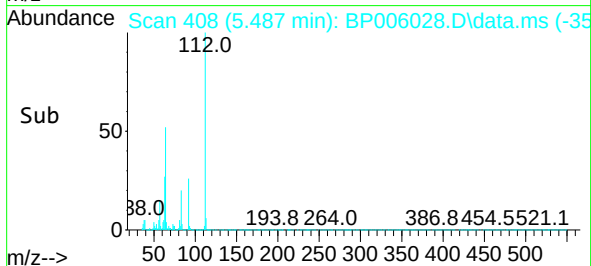
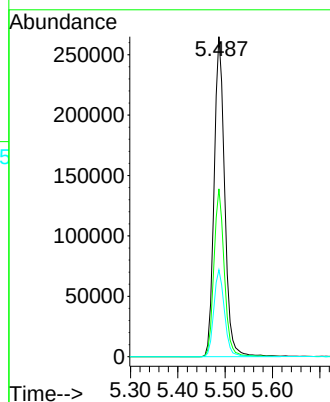
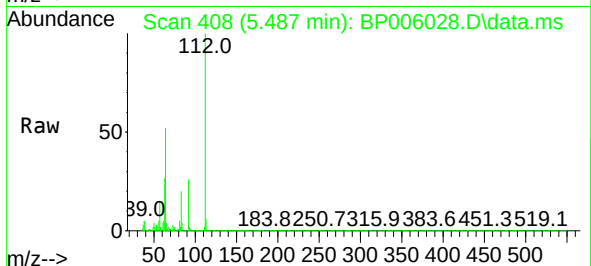




#5
2-Fluorophenol
Concen: 91.977 ng
RT: 5.487 min Scan# 408
Delta R.T. -0.000 min
Lab File: BP006028.D
Acq: 23 Jun 2021 11:11

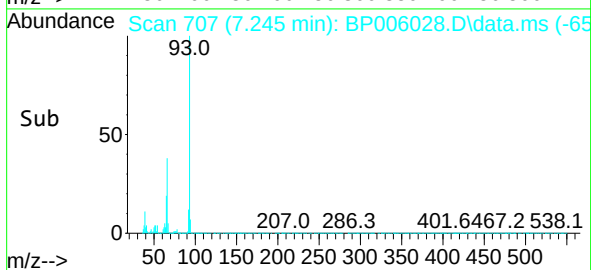
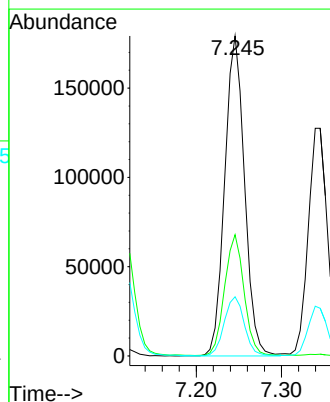
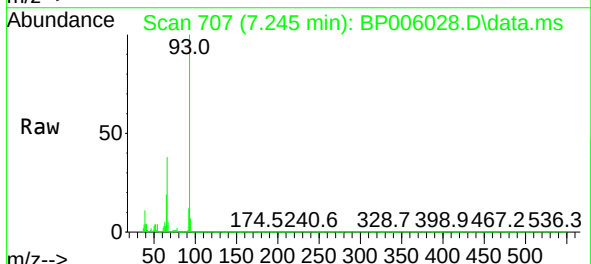
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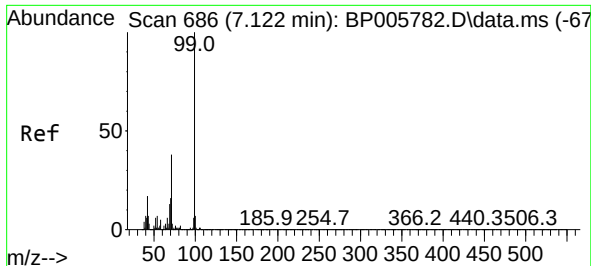
Tgt Ion:112 Resp: 410914
Ion Ratio Lower Upper
112 100
64 52.5 41.4 62.2
63 27.1 23.8 35.8



#6
Aniline
Concen: 44.716 ng
RT: 7.245 min Scan# 707
Delta R.T. -0.000 min
Lab File: BP006028.D
Acq: 23 Jun 2021 11:11

Tgt Ion: 93 Resp: 289079
Ion Ratio Lower Upper
93 100
66 37.9 29.7 44.5
65 18.5 15.3 22.9

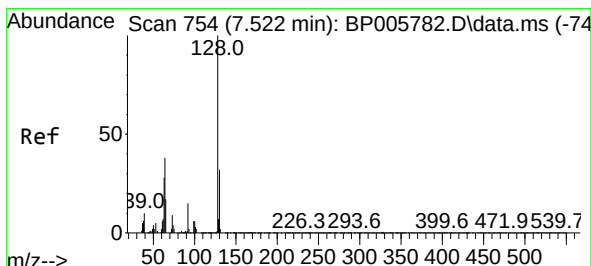
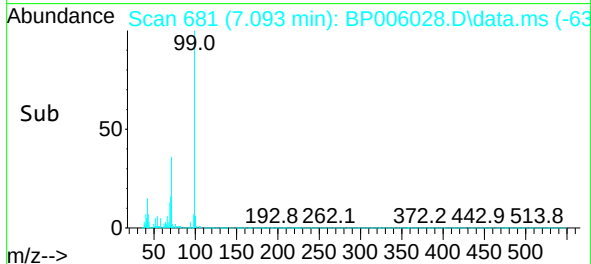
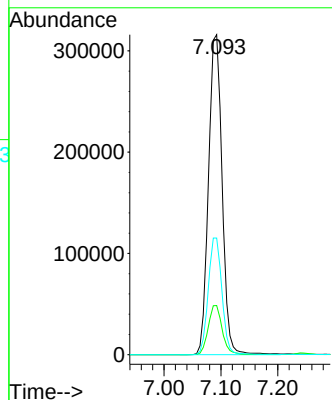
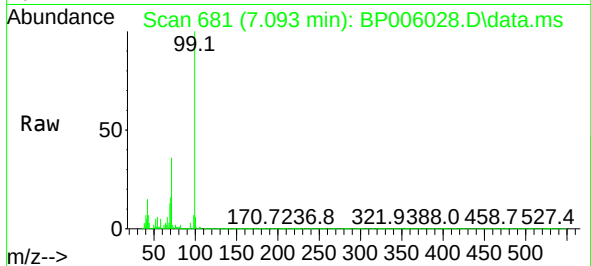




#7
Phenol-d6
Concen: 90.546 ng
RT: 7.093 min Scan# 681
Delta R.T. -0.000 min
Lab File: BP006028.D
Acq: 23 Jun 2021 11:11

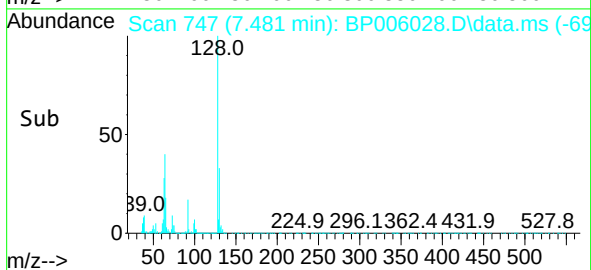
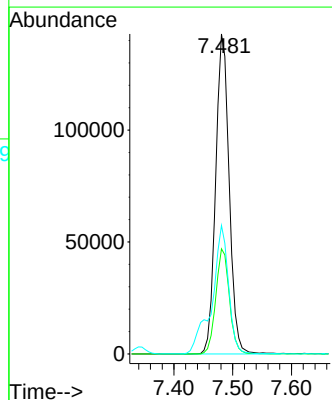
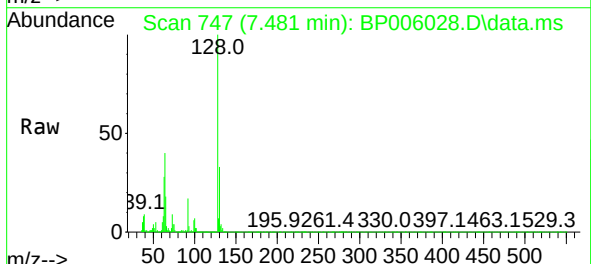
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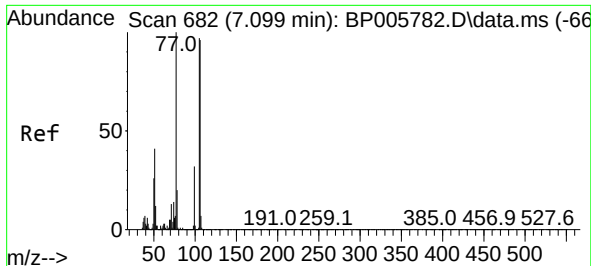
Tgt Ion: 99 Resp: 524320
Ion Ratio Lower Upper
99 100
42 15.4 13.4 20.0
71 36.4 30.6 46.0



#8
2-Chlorophenol
Concen: 44.609 ng
RT: 7.481 min Scan# 747
Delta R.T. -0.006 min
Lab File: BP006028.D
Acq: 23 Jun 2021 11:11

Tgt Ion:128 Resp: 228504
Ion Ratio Lower Upper
128 100
130 32.9 12.4 52.4
64 40.2 20.3 60.3

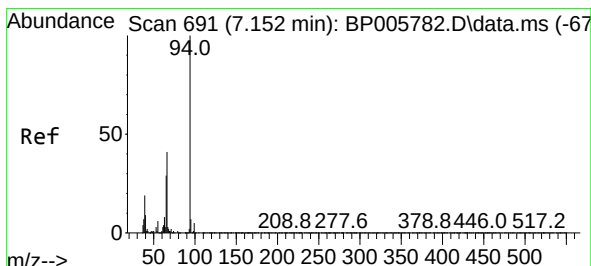
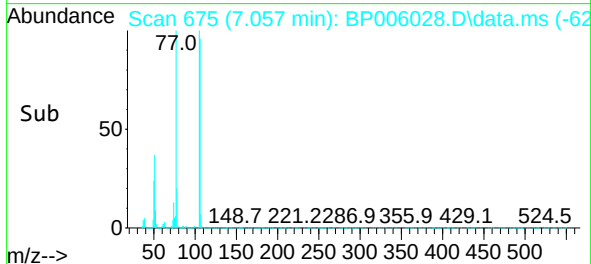
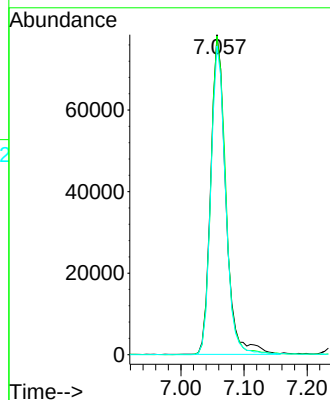
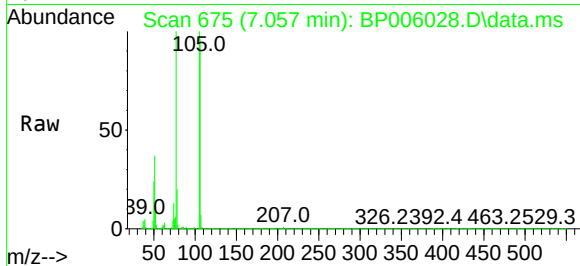




#9
Benzaldehyde
Concen: 52.723 ng
RT: 7.057 min Scan# 675
Delta R.T. -0.006 min
Lab File: BP006028.D
Acq: 23 Jun 2021 11:11

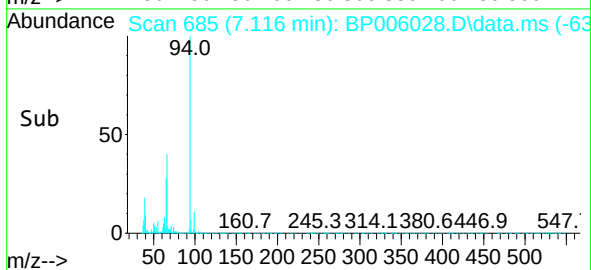
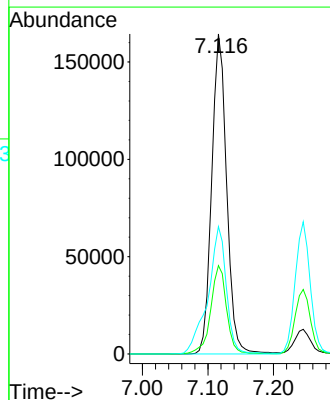
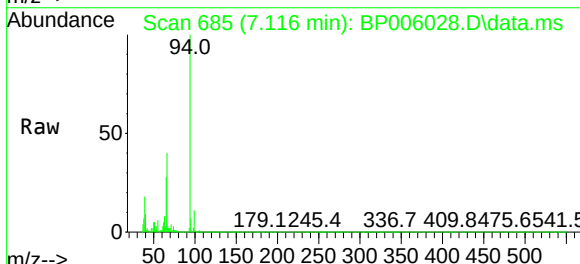
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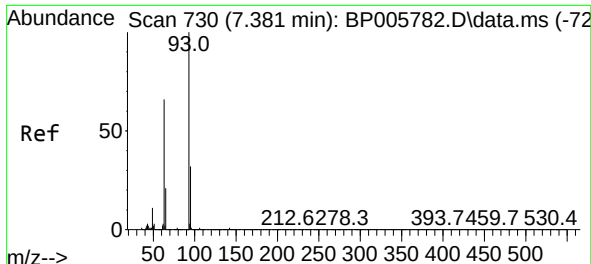
Tgt Ion: 77 Resp: 130150
Ion Ratio Lower Upper
77 100
105 99.6 76.7 116.7
106 96.4 76.2 116.2



#10
Phenol
Concen: 45.053 ng
RT: 7.116 min Scan# 685
Delta R.T. -0.006 min
Lab File: BP006028.D
Acq: 23 Jun 2021 11:11

Tgt Ion: 94 Resp: 260615
Ion Ratio Lower Upper
94 100
65 27.6 8.8 48.8
66 39.8 20.7 60.7

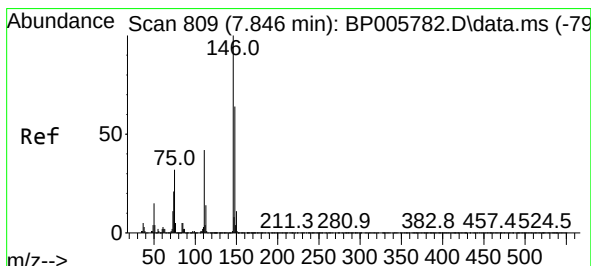
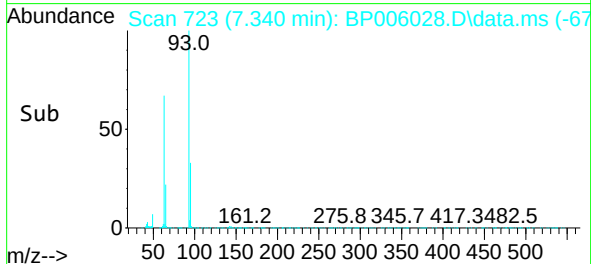
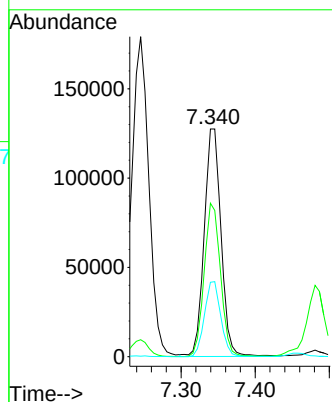
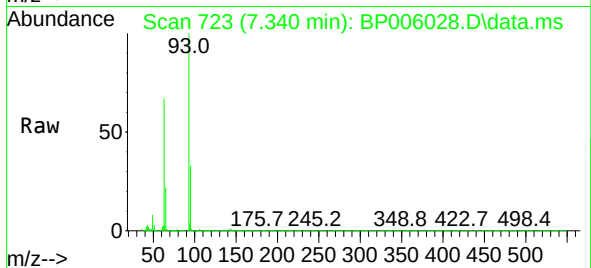




#11
bis(2-Chloroethyl)ether
Concen: 45.921 ng
RT: 7.340 min Scan# 723
Delta R.T. -0.006 min
Lab File: BP006028.D
Acq: 23 Jun 2021 11:11

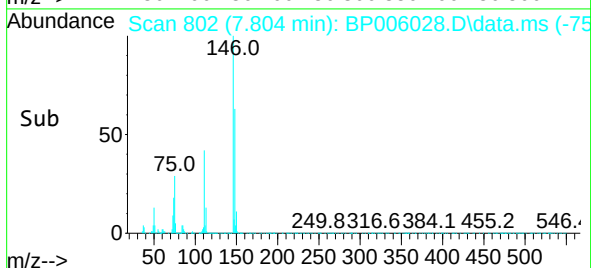
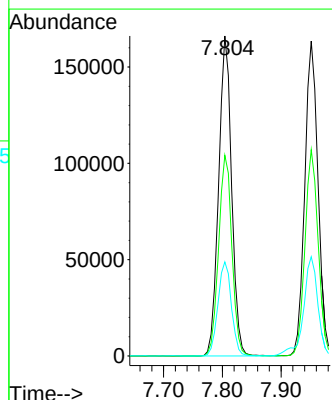
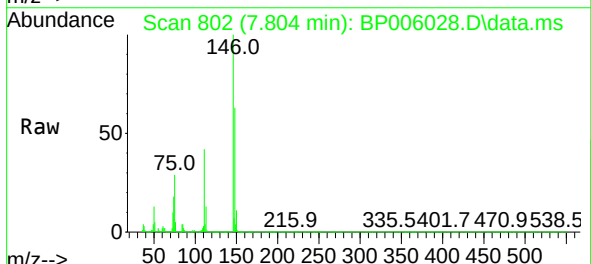
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

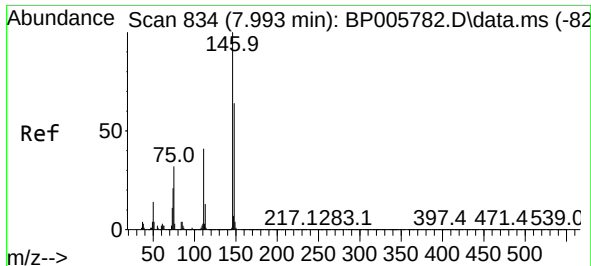
Tgt Ion: 93 Resp: 201294
Ion Ratio Lower Upper
93 100
63 67.4 46.2 86.2
95 32.7 12.2 52.2



#12
1,3-Dichlorobenzene
Concen: 44.497 ng
RT: 7.804 min Scan# 802
Delta R.T. -0.006 min
Lab File: BP006028.D
Acq: 23 Jun 2021 11:11

Tgt Ion:146 Resp: 254868
Ion Ratio Lower Upper
146 100
148 62.7 51.5 77.3
75 29.4 25.7 38.5

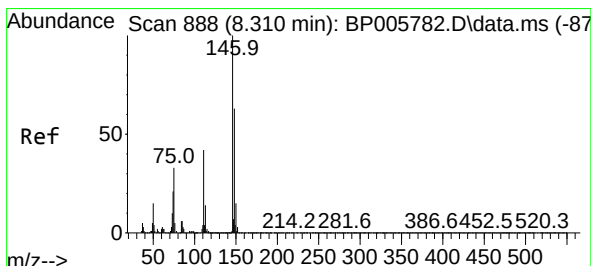
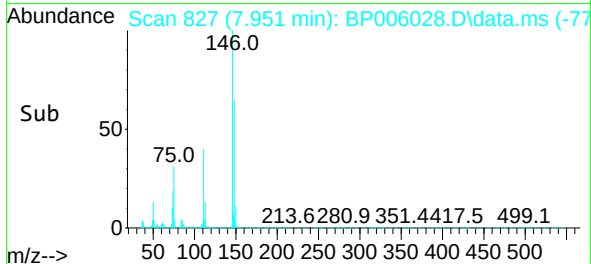
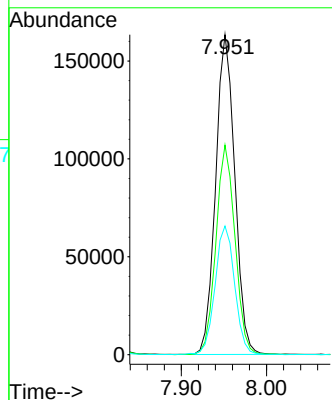
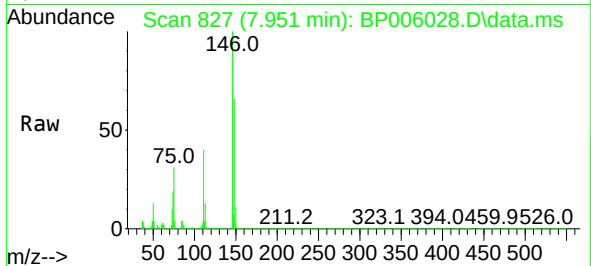




#13
1,4-Dichlorobenzene
Concen: 43.839 ng
RT: 7.951 min Scan# 827
Delta R.T. -0.006 min
Lab File: BP006028.D
Acq: 23 Jun 2021 11:11

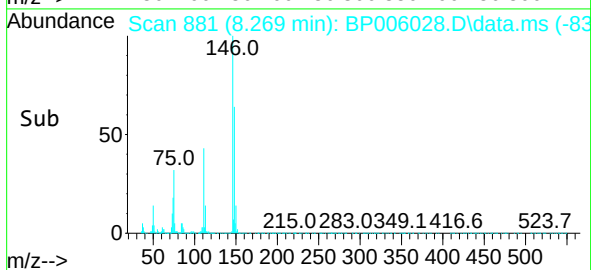
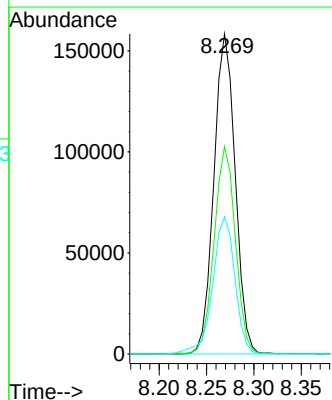
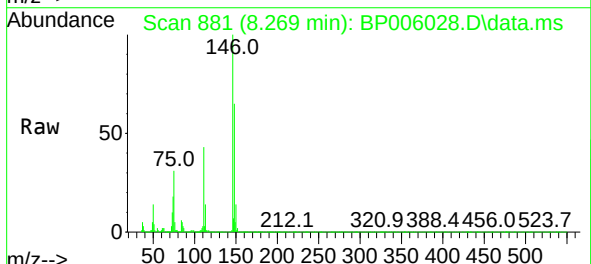
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

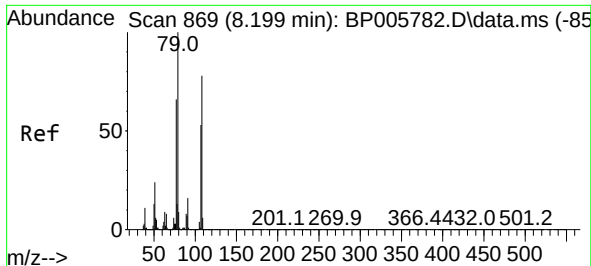
Tgt Ion:146 Resp: 256073
Ion Ratio Lower Upper
146 100
148 65.5 51.3 76.9
111 40.2 33.0 49.6



#14
1,2-Dichlorobenzene
Concen: 44.475 ng
RT: 8.269 min Scan# 881
Delta R.T. -0.006 min
Lab File: BP006028.D
Acq: 23 Jun 2021 11:11

Tgt Ion:146 Resp: 248323
Ion Ratio Lower Upper
146 100
148 64.8 50.3 75.5
111 42.9 33.7 50.5

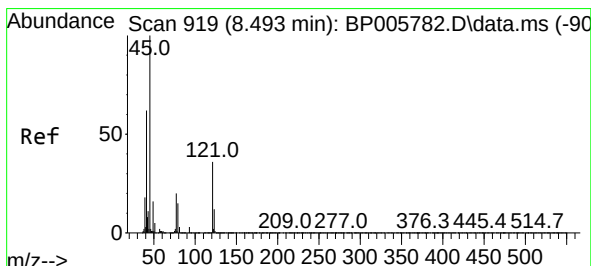
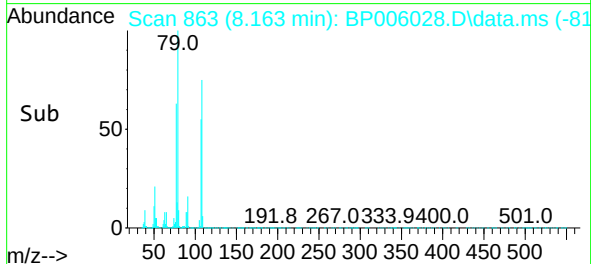
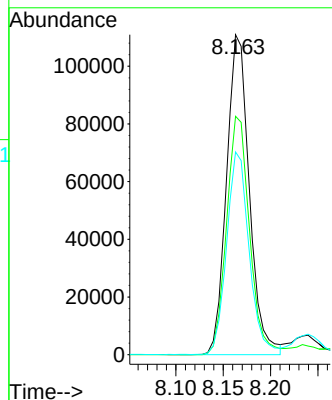
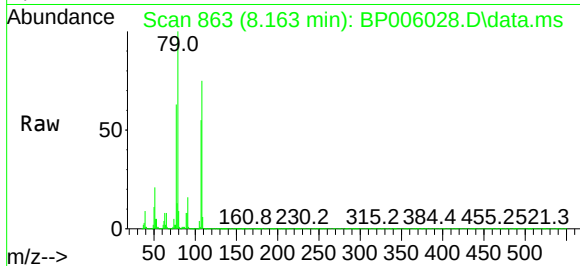




#15
Benzyl Alcohol
Concen: 42.574 ng
RT: 8.163 min Scan# 863
Delta R.T. -0.006 min
Lab File: BP006028.D
Acq: 23 Jun 2021 11:11

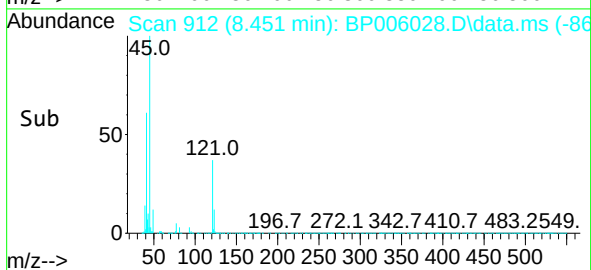
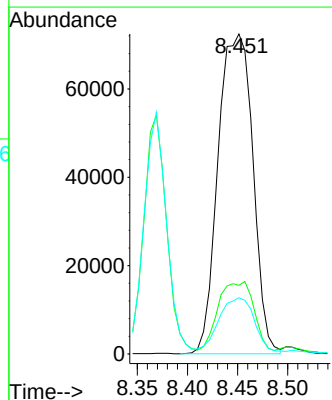
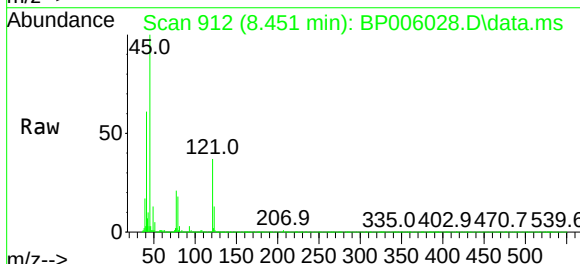
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

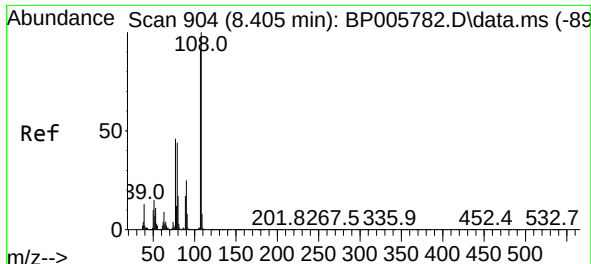
Tgt Ion: 79 Resp: 185690
Ion Ratio Lower Upper
79 100
108 74.5 62.5 93.7
77 63.3 52.9 79.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 43.074 ng
RT: 8.451 min Scan# 912
Delta R.T. 0.005 min
Lab File: BP006028.D
Acq: 23 Jun 2021 11:11

Tgt Ion: 45 Resp: 174538
Ion Ratio Lower Upper
45 100
77 21.5 2.0 42.0
79 17.5 0.0 36.7





#17

2-Methylphenol

Concen: 45.596 ng

RT: 8.369 min Scan# 898

Delta R.T. -0.000 min

Lab File: BP006028.D

Acq: 23 Jun 2021 11:11

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

Tgt Ion:107 Resp: 179709

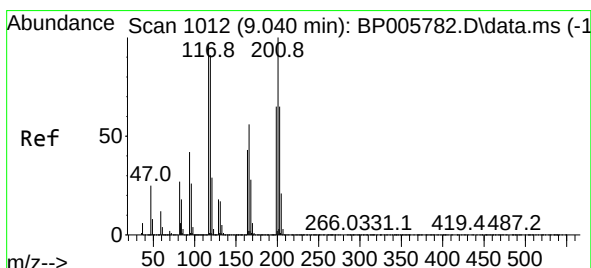
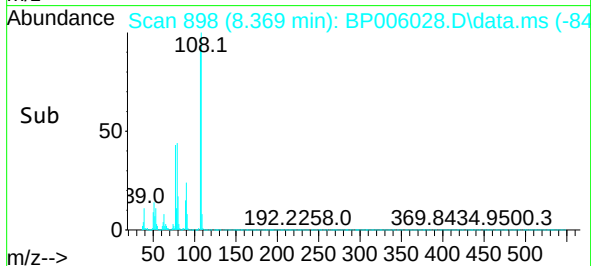
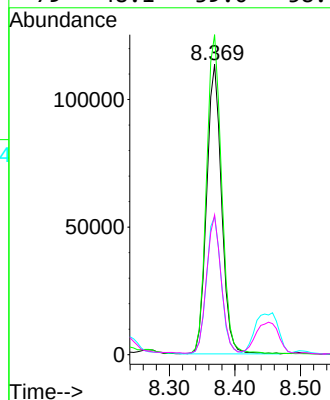
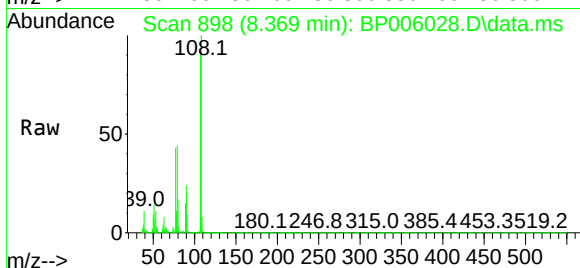
Ion Ratio Lower Upper

107 100

108 110.3 87.7 131.5

77 47.5 40.2 60.2

79 48.1 39.0 58.4



#18

Hexachloroethane

Concen: 43.201 ng

RT: 8.992 min Scan# 1004

Delta R.T. -0.006 min

Lab File: BP006028.D

Acq: 23 Jun 2021 11:11

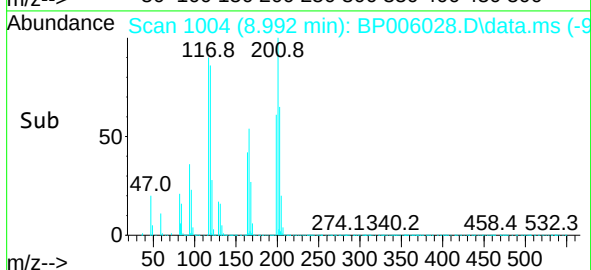
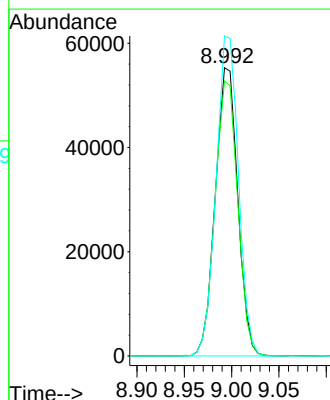
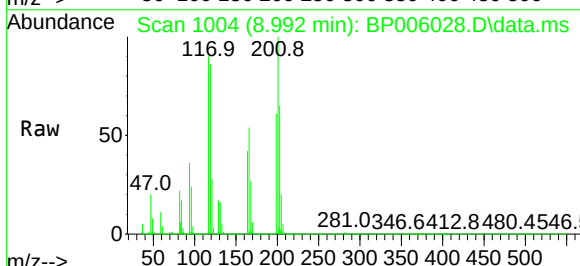
Tgt Ion:117 Resp: 91279

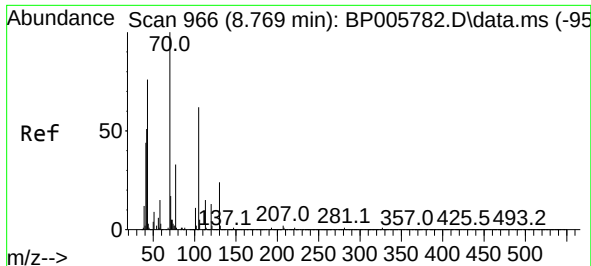
Ion Ratio Lower Upper

117 100

119 95.4 76.2 114.2

201 111.1 83.4 125.0

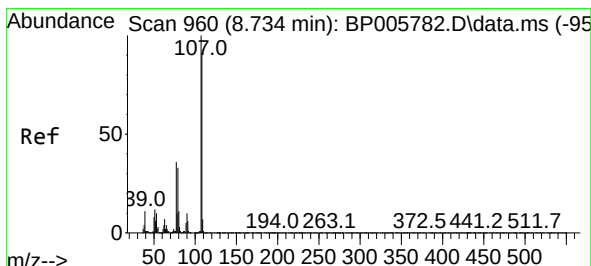
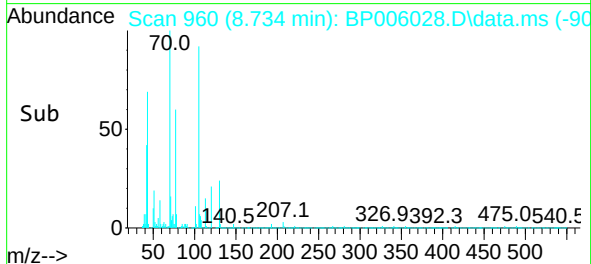
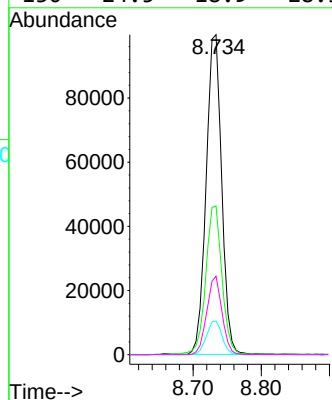
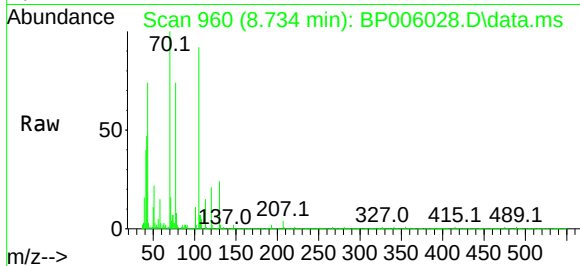




#19
n-Nitroso-di-n-propylamine
Concen: 44.368 ng
RT: 8.734 min Scan# 960
Delta R.T. -0.000 min
Lab File: BP006028.D
Acq: 23 Jun 2021 11:11

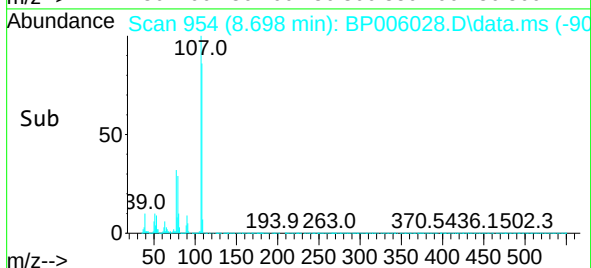
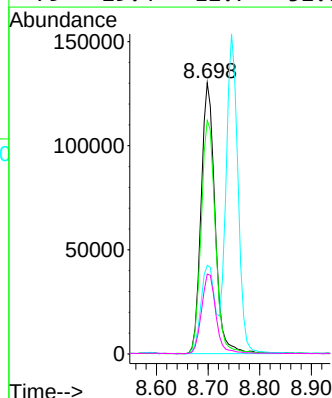
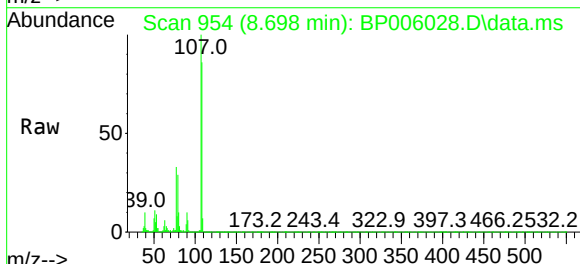
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

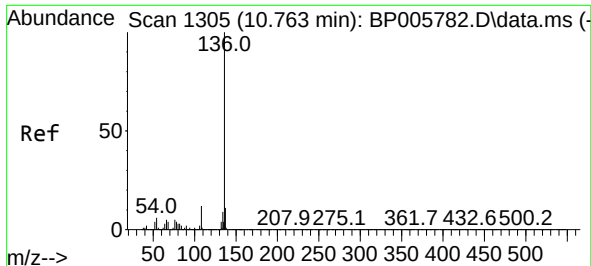
Tgt Ion:	70	Resp:	158055
Ion	Ratio	Lower	Upper
70	100		
42	46.5	40.8	61.2
101	10.5	8.8	13.2
130	24.5	18.9	28.3



#20
3+4-Methylphenols
Concen: 45.753 ng
RT: 8.698 min Scan# 954
Delta R.T. -0.000 min
Lab File: BP006028.D
Acq: 23 Jun 2021 11:11

Tgt Ion:	107	Resp:	243586
Ion	Ratio	Lower	Upper
107	100		
108	86.1	71.0	111.0
77	32.7	16.6	56.6
79	29.4	12.7	52.7

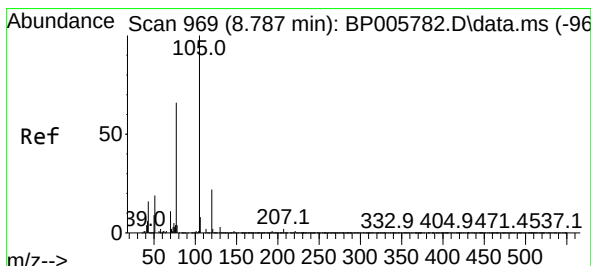
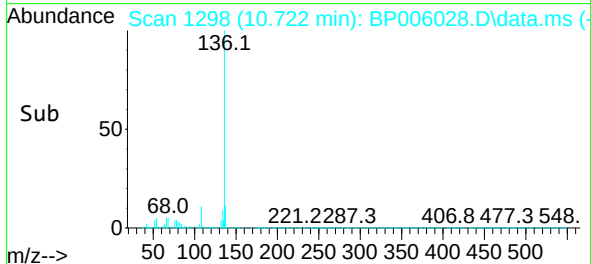
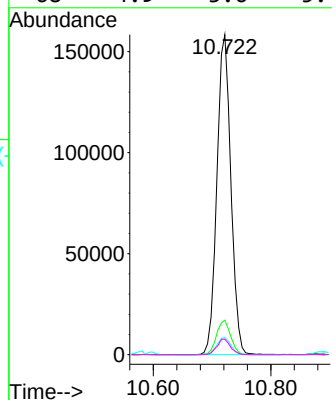
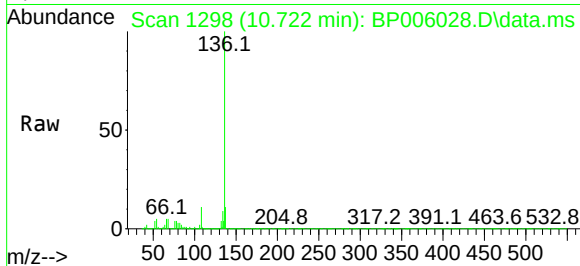




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.722 min Scan# 1298
Delta R.T. -0.000 min
Lab File: BP006028.D
Acq: 23 Jun 2021 11:11

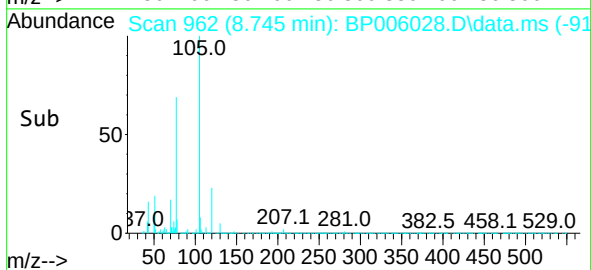
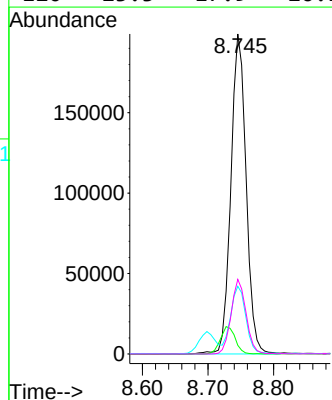
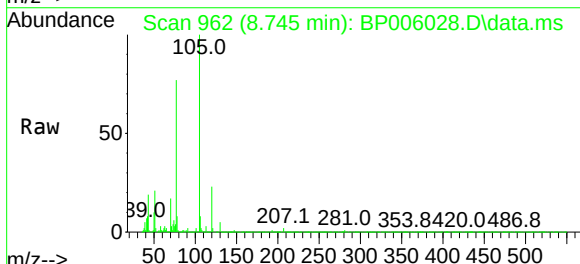
Instrument :
BNA_P
ClientSampleId :
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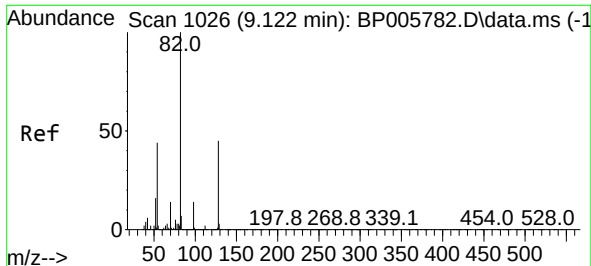
Tgt Ion:	136	Resp:	261067
Ion Ratio	Lower	Upper	
136	100		
137	10.8	8.6	12.8
54	5.3	4.6	6.8
68	4.9	3.6	5.4



#22
Acetophenone
Concen: 46.765 ng
RT: 8.745 min Scan# 962
Delta R.T. -0.006 min
Lab File: BP006028.D
Acq: 23 Jun 2021 11:11

Tgt Ion:	105	Resp:	321344
Ion Ratio	Lower	Upper	
105	100		
71	2.7	1.9	2.9
51	21.1	18.4	27.6
120	23.3	17.9	26.9

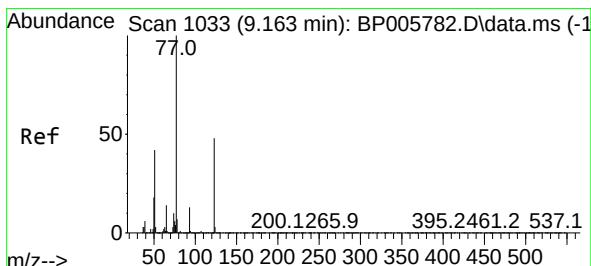
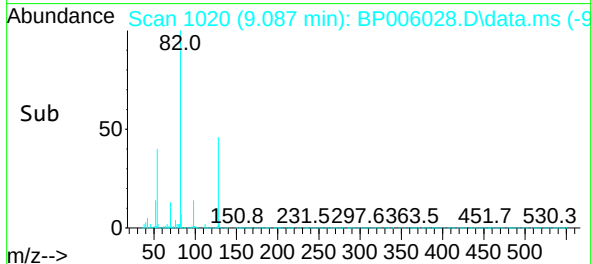
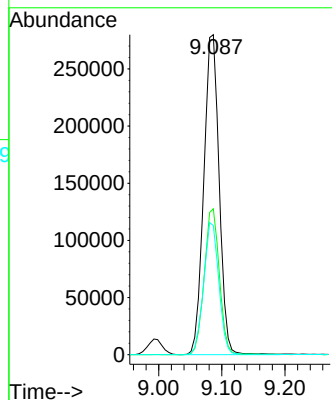
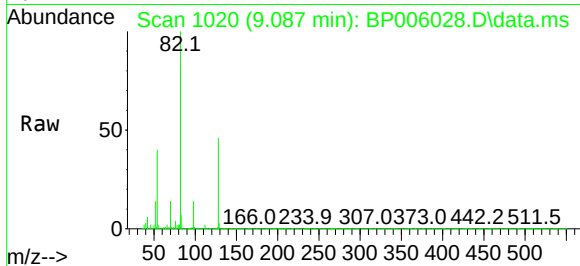




#23
Nitrobenzene-d5
Concen: 89.110 ng
RT: 9.087 min Scan# 1020
Delta R.T. -0.000 min
Lab File: BP006028.D
Acq: 23 Jun 2021 11:11

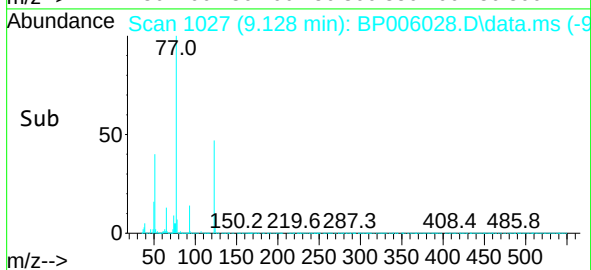
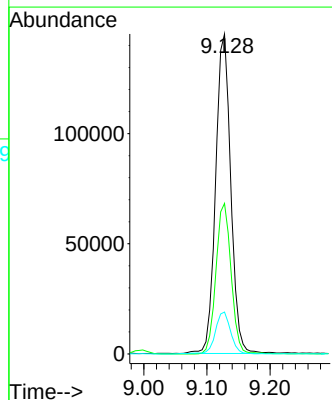
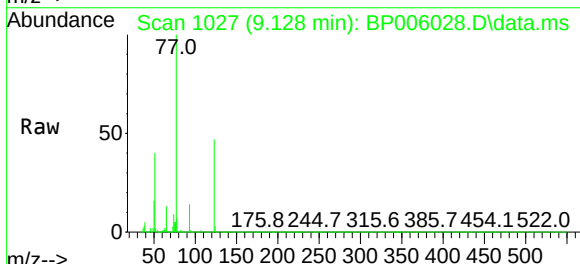
Instrument :
BNA_P
ClientSampleId :
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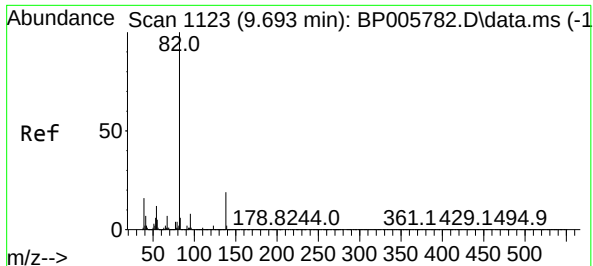
Tgt Ion: 82 Resp: 474508
Ion Ratio Lower Upper
82 100
128 45.6 35.7 53.5
54 40.4 35.0 52.4



#24
Nitrobenzene
Concen: 43.601 ng
RT: 9.128 min Scan# 1027
Delta R.T. -0.000 min
Lab File: BP006028.D
Acq: 23 Jun 2021 11:11

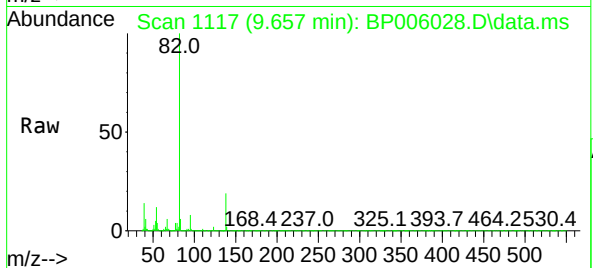
Tgt Ion: 77 Resp: 241089
Ion Ratio Lower Upper
77 100
123 47.0 38.2 57.2
65 13.1 11.4 17.2



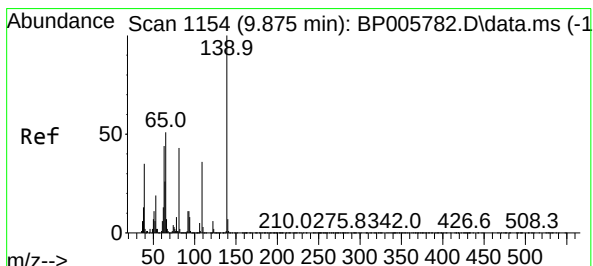
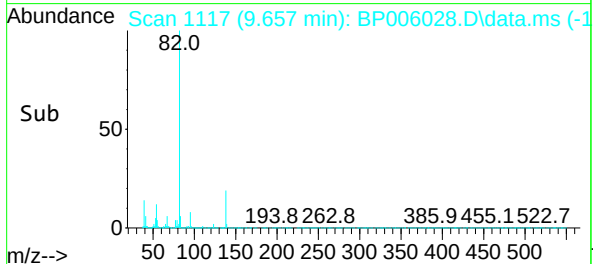
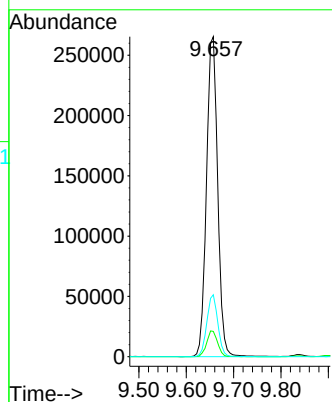


#25
Isophorone
Concen: 44.187 ng
RT: 9.657 min Scan# 1117
Delta R.T. -0.000 min
Lab File: BP006028.D
Acq: 23 Jun 2021 11:11

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

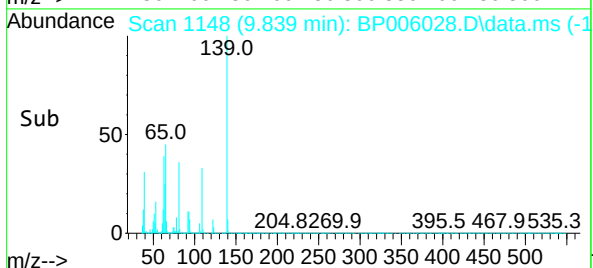
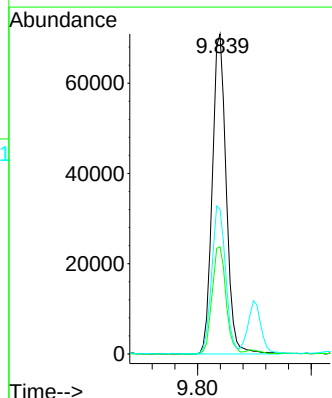
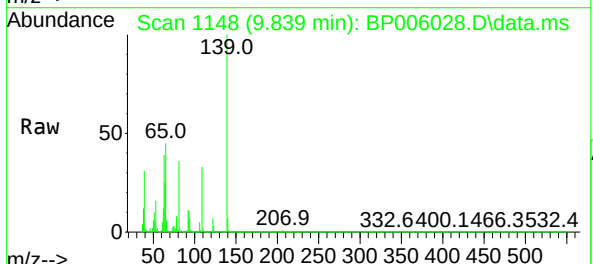


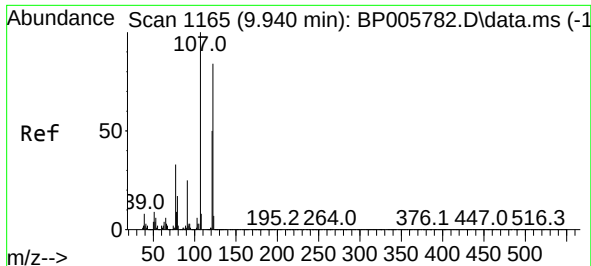
Tgt Ion: 82 Resp: 434522
Ion Ratio Lower Upper
82 100
95 7.9 6.5 9.7
138 19.3 15.0 22.4



#26
2-Nitrophenol
Concen: 45.641 ng
RT: 9.839 min Scan# 1148
Delta R.T. -0.000 min
Lab File: BP006028.D
Acq: 23 Jun 2021 11:11

Tgt Ion: 139 Resp: 120415
Ion Ratio Lower Upper
139 100
109 33.5 28.8 43.2
65 45.2 41.0 61.6

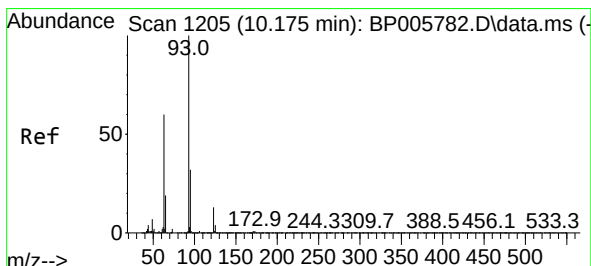
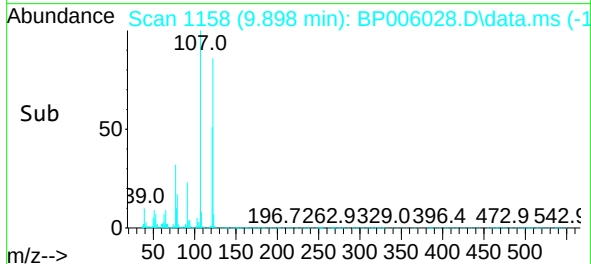
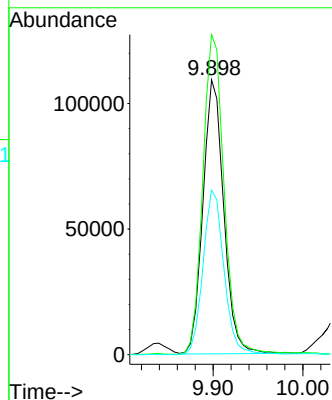
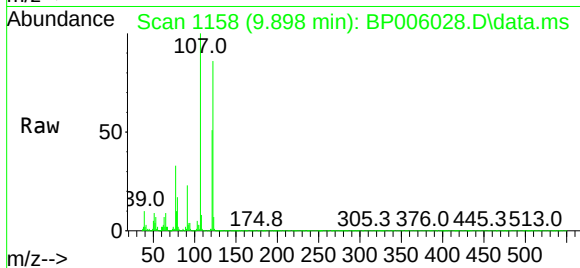




#27
2,4-Dimethylphenol
Concen: 44.725 ng
RT: 9.898 min Scan# 1158
Delta R.T. -0.006 min
Lab File: BP006028.D
Acq: 23 Jun 2021 11:11

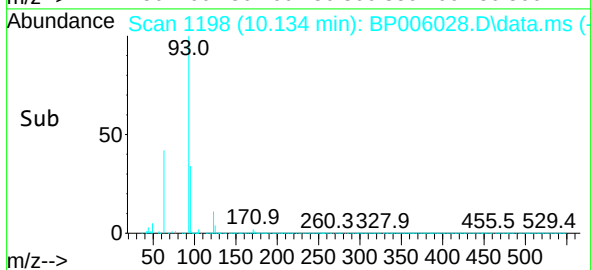
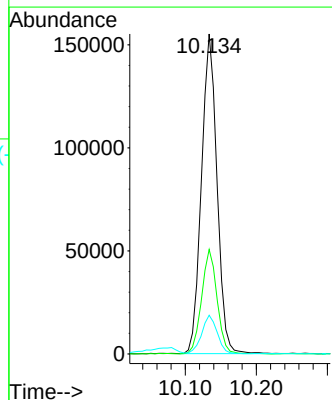
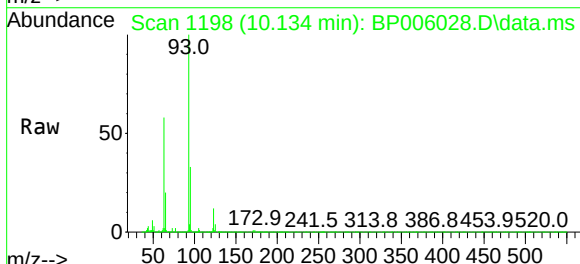
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

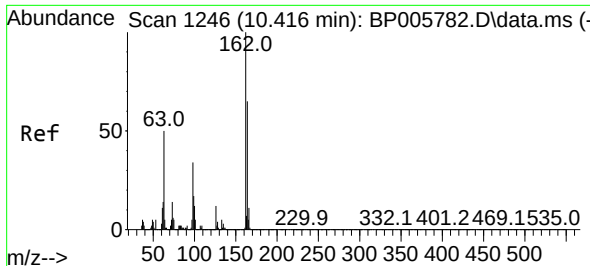
Tgt Ion:122 Resp: 175791
Ion Ratio Lower Upper
122 100
107 116.4 94.5 141.7
121 59.9 47.4 71.2



#28
bis(2-Chloroethoxy)methane
Concen: 46.100 ng
RT: 10.134 min Scan# 1198
Delta R.T. -0.000 min
Lab File: BP006028.D
Acq: 23 Jun 2021 11:11

Tgt Ion: 93 Resp: 236598
Ion Ratio Lower Upper
93 100
95 32.6 25.9 38.9
123 12.1 10.2 15.2

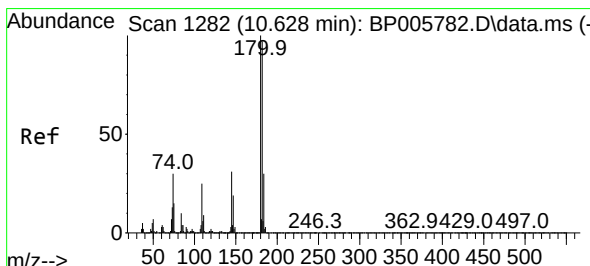
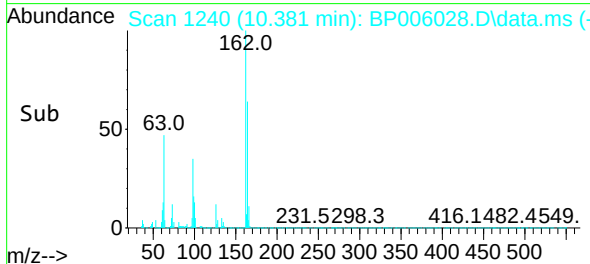
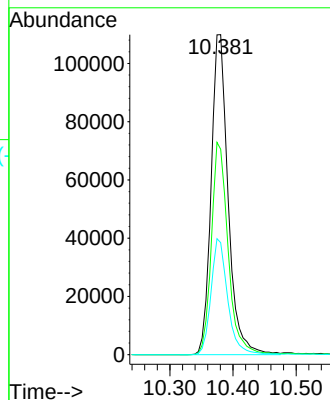
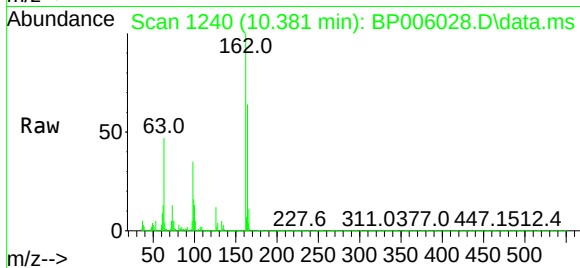




#29
2,4-Dichlorophenol
Concen: 43.483 ng
RT: 10.381 min Scan# 1240
Delta R.T. -0.000 min
Lab File: BP006028.D
Acq: 23 Jun 2021 11:11

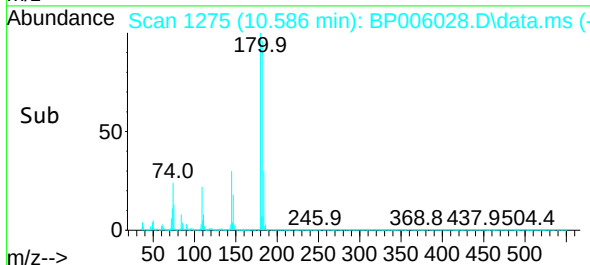
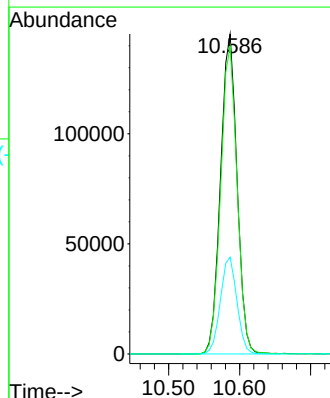
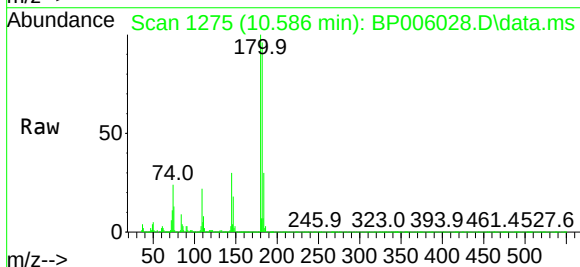
Instrument :
BNA_P
ClientSampleId :
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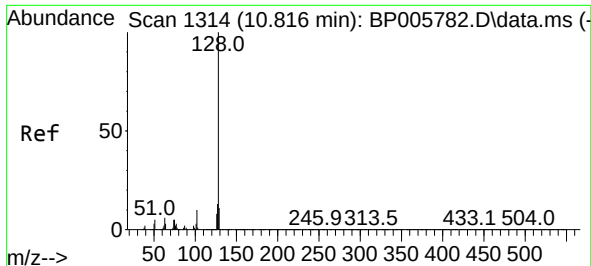
Tgt Ion:162 Resp: 205392
Ion Ratio Lower Upper
162 100
164 64.2 44.9 84.9
98 35.0 14.3 54.3



#30
1,2,4-Trichlorobenzene
Concen: 43.968 ng
RT: 10.586 min Scan# 1275
Delta R.T. -0.000 min
Lab File: BP006028.D
Acq: 23 Jun 2021 11:11

Tgt Ion:180 Resp: 233357
Ion Ratio Lower Upper
180 100
182 96.1 77.9 116.9
145 30.2 24.7 37.1

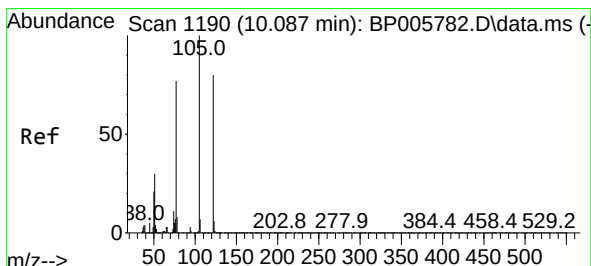
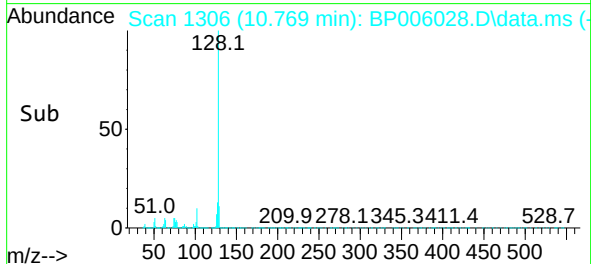
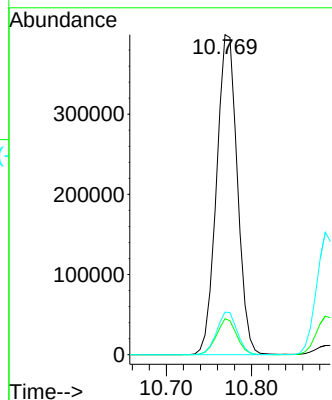
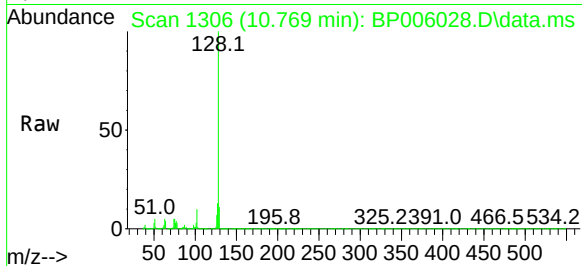




#31
Naphthalene
Concen: 44.886 ng
RT: 10.769 min Scan# 1306
Delta R.T. -0.006 min
Lab File: BP006028.D
Acq: 23 Jun 2021 11:11

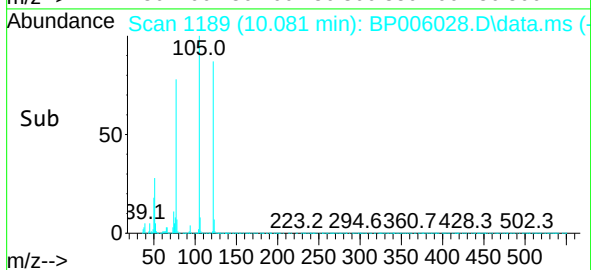
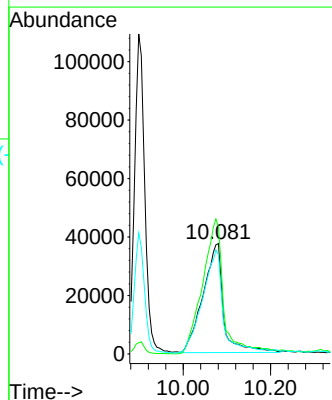
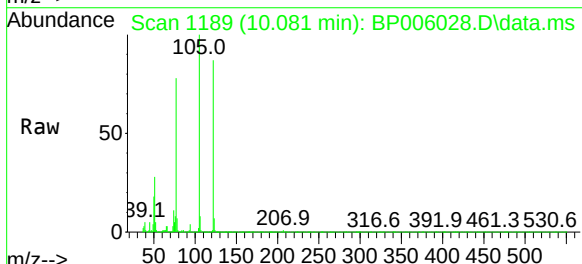
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

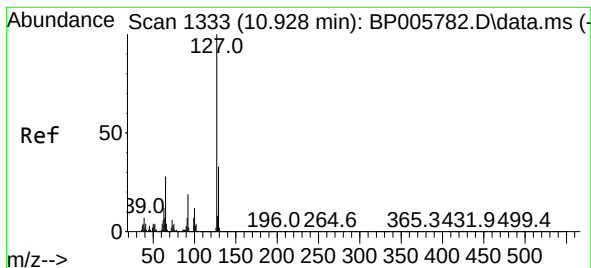
Tgt Ion:128 Resp: 678020
Ion Ratio Lower Upper
128 100
129 11.3 9.0 13.6
127 13.3 10.7 16.1



#32
Benzoic acid
Concen: 42.253 ng
RT: 10.081 min Scan# 1189
Delta R.T. 0.005 min
Lab File: BP006028.D
Acq: 23 Jun 2021 11:11

Tgt Ion:122 Resp: 121866
Ion Ratio Lower Upper
122 100
105 114.7 103.2 143.2
77 90.0 76.2 116.2

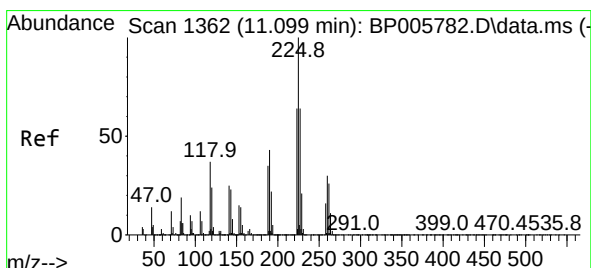
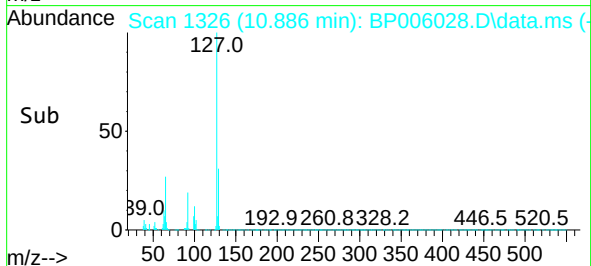
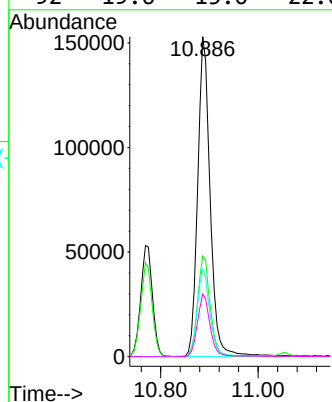
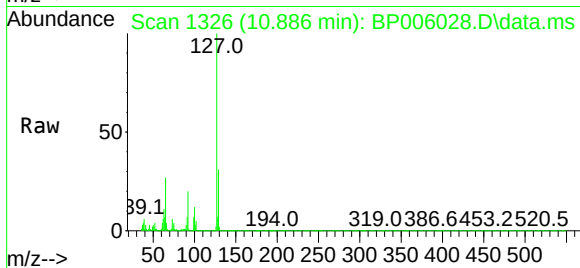




#33
4-Chloroaniline
Concen: 44.616 ng
RT: 10.886 min Scan# 1326
Delta R.T. -0.000 min
Lab File: BP006028.D
Acq: 23 Jun 2021 11:11

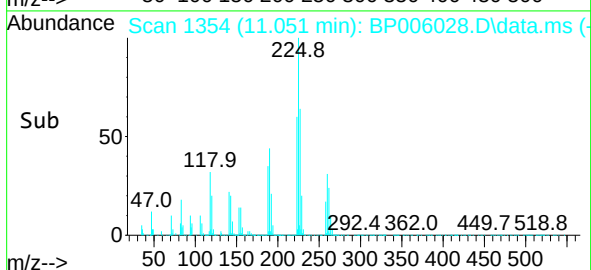
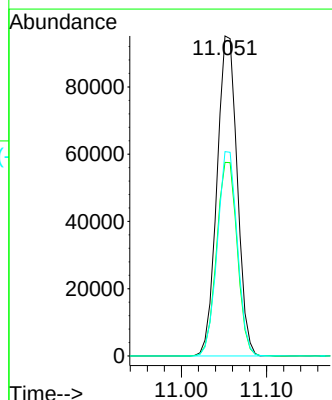
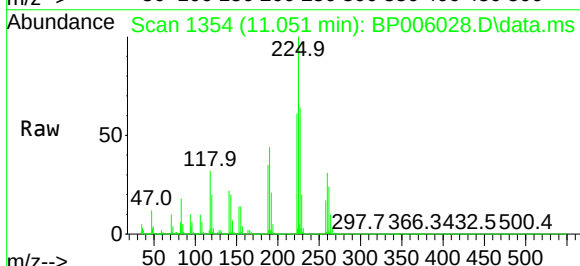
Instrument :
BNA_P
ClientSampleId :
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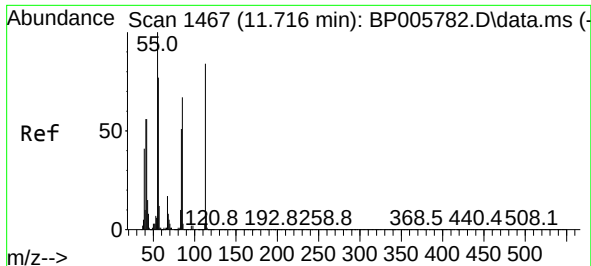
Tgt Ion:	127	Resp:	272256
Ion	Ratio	Lower	Upper
127	100		
129	31.5	26.1	39.1
65	27.3	22.5	33.7
92	19.6	15.0	22.6



#34
Hexachlorobutadiene
Concen: 43.709 ng
RT: 11.051 min Scan# 1354
Delta R.T. -0.006 min
Lab File: BP006028.D
Acq: 23 Jun 2021 11:11

Tgt Ion:	225	Resp:	156912
Ion	Ratio	Lower	Upper
225	100		
223	60.5	51.0	76.6
227	63.9	51.4	77.2

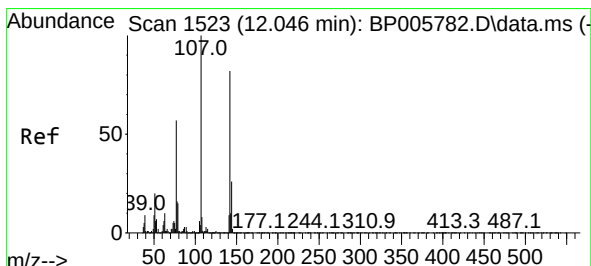
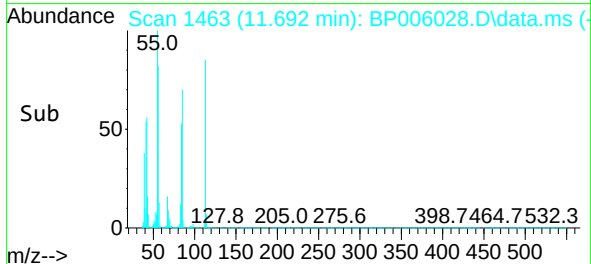
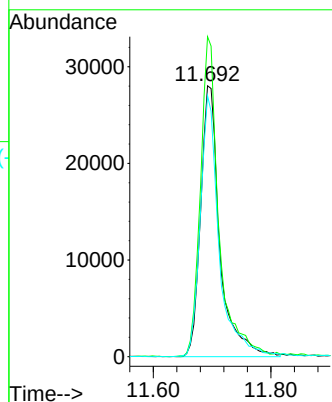
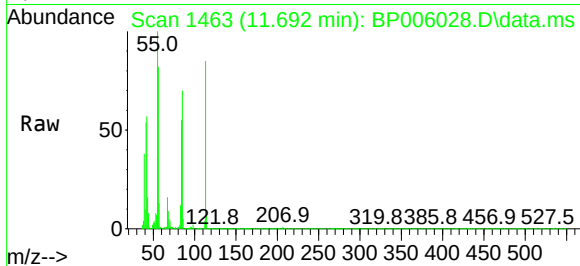




#35
Caprolactam
Concen: 46.710 ng
RT: 11.692 min Scan# 1463
Delta R.T. -0.000 min
Lab File: BP006028.D
Acq: 23 Jun 2021 11:11

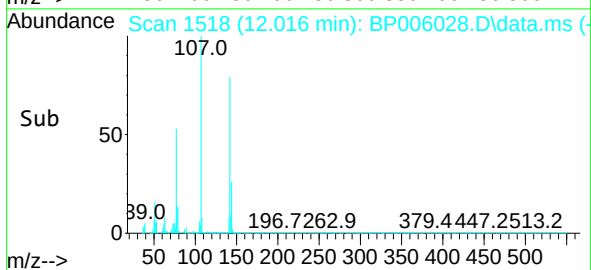
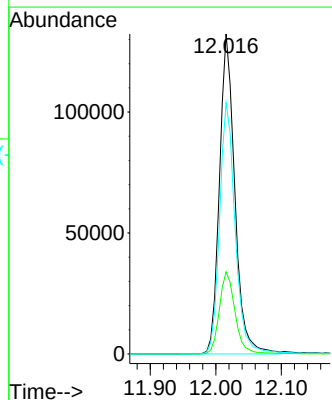
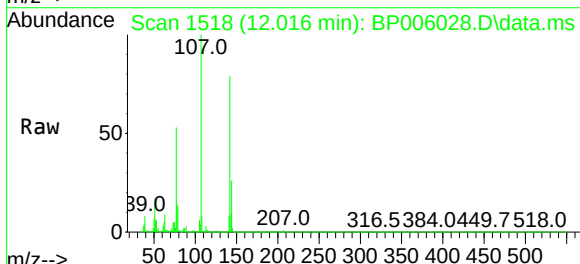
Instrument :
BNA_P
ClientSampleId :
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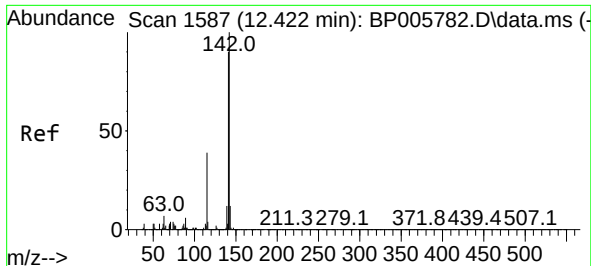
Tgt Ion:113 Resp: 63552
Ion Ratio Lower Upper
113 100
55 118.1 98.9 138.9
56 96.3 71.7 111.7



#36
4-Chloro-3-methylphenol
Concen: 44.659 ng
RT: 12.016 min Scan# 1518
Delta R.T. -0.000 min
Lab File: BP006028.D
Acq: 23 Jun 2021 11:11

Tgt Ion:107 Resp: 214194
Ion Ratio Lower Upper
107 100
144 25.7 21.1 31.7
142 78.5 66.0 99.0

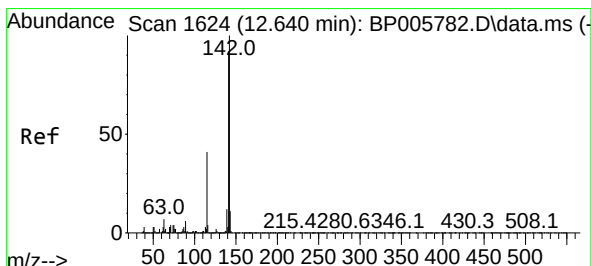
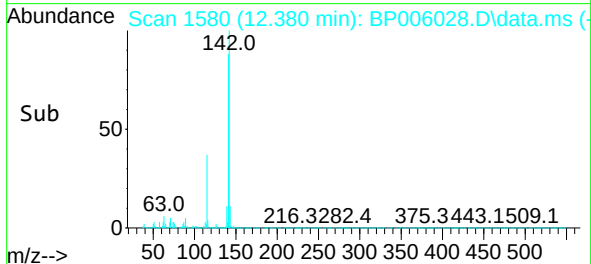
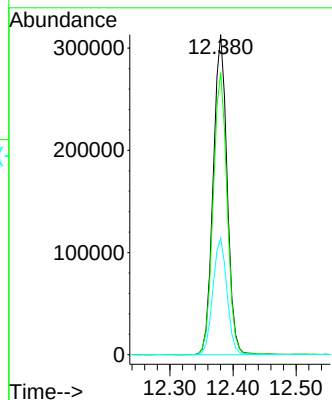
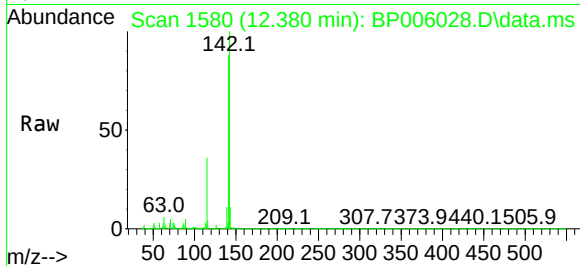




#37
2-Methylnaphthalene
Concen: 44.438 ng
RT: 12.380 min Scan# 1580
Delta R.T. -0.000 min
Lab File: BP006028.D
Acq: 23 Jun 2021 11:11

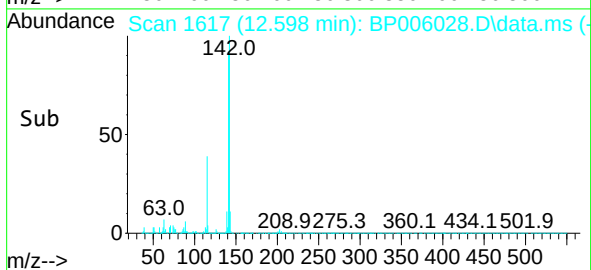
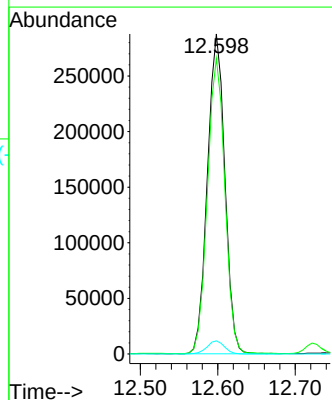
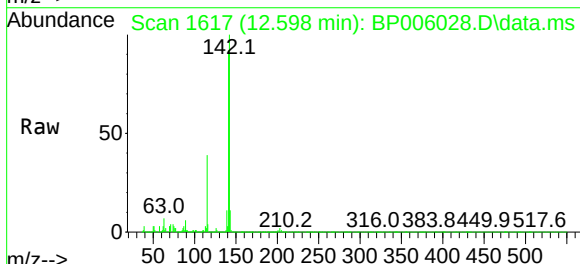
Instrument :
BNA_P
ClientSampleId :
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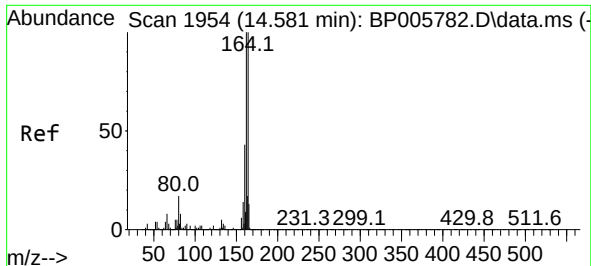
Tgt Ion:142 Resp: 477916
Ion Ratio Lower Upper
142 100
141 88.2 71.8 107.6
115 36.4 31.6 47.4



#38
1-Methylnaphthalene
Concen: 44.381 ng
RT: 12.598 min Scan# 1617
Delta R.T. -0.000 min
Lab File: BP006028.D
Acq: 23 Jun 2021 11:11

Tgt Ion:142 Resp: 449585
Ion Ratio Lower Upper
142 100
141 92.4 73.3 109.9
116 4.1 3.5 5.3

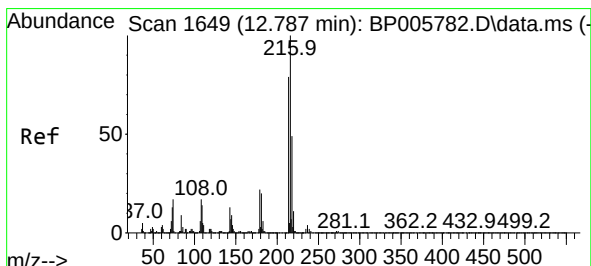
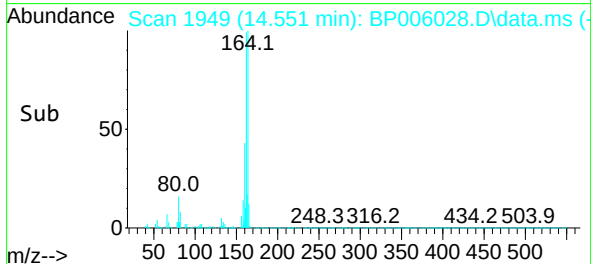
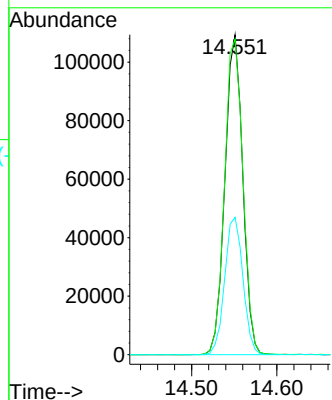
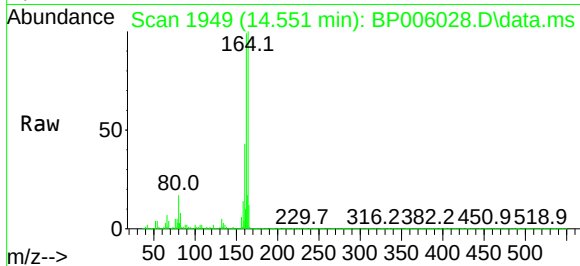




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.551 min Scan# 1949
Delta R.T. -0.000 min
Lab File: BP006028.D
Acq: 23 Jun 2021 11:11

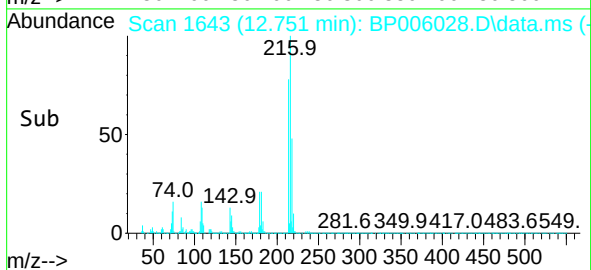
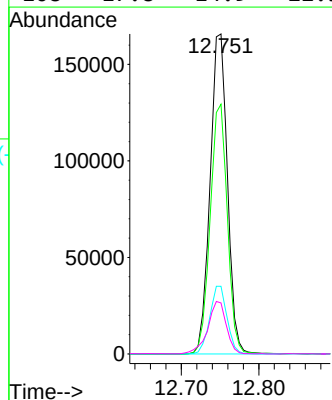
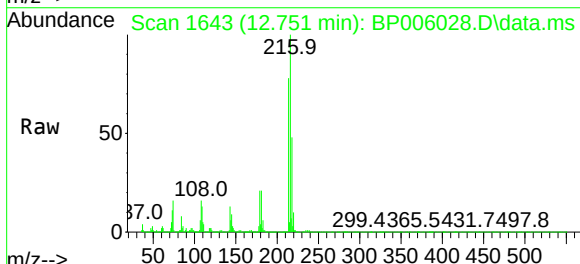
Instrument :
BNA_P
ClientSampleId :
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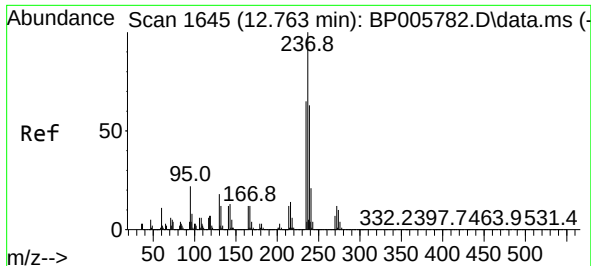
Tgt Ion:164 Resp: 159279
Ion Ratio Lower Upper
164 100
162 98.6 80.2 120.2
160 43.0 34.5 51.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 45.837 ng
RT: 12.751 min Scan# 1643
Delta R.T. -0.000 min
Lab File: BP006028.D
Acq: 23 Jun 2021 11:11

Tgt Ion:216 Resp: 256984
Ion Ratio Lower Upper
216 100
214 77.6 61.9 92.9
179 21.2 16.8 25.2
108 17.8 14.9 22.3

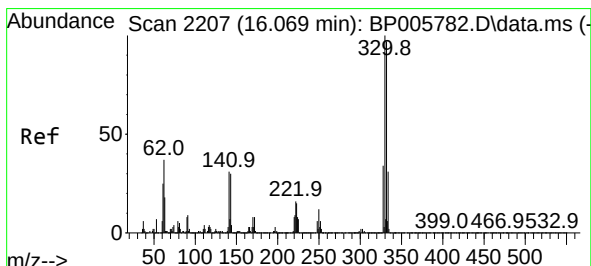
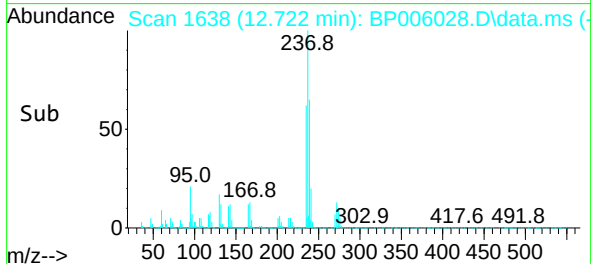
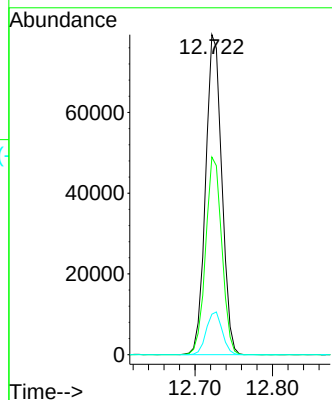
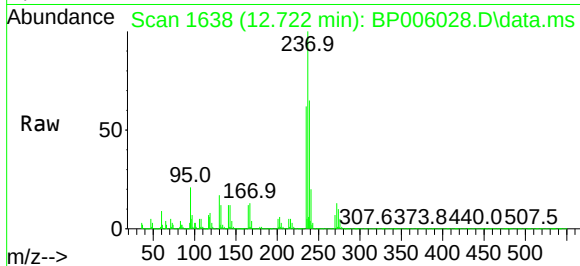




#41
Hexachlorocyclopentadiene
Concen: 43.410 ng
RT: 12.722 min Scan# 1638
Delta R.T. -0.006 min
Lab File: BP006028.D
Acq: 23 Jun 2021 11:11

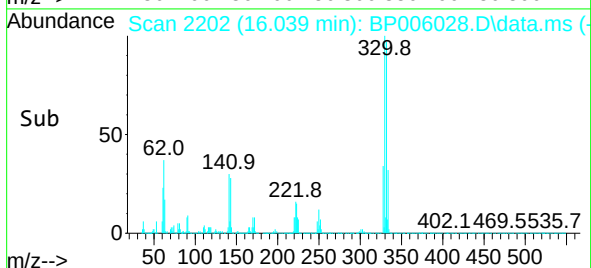
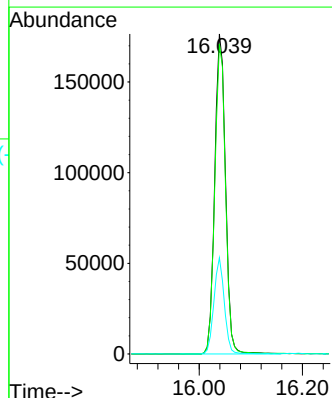
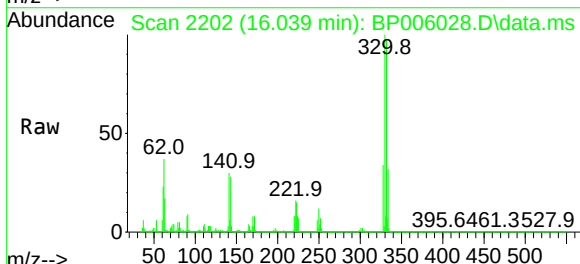
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

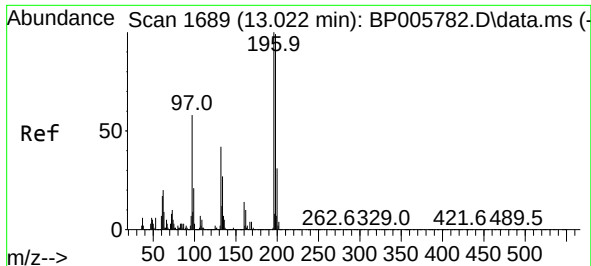
Tgt Ion:237 Resp: 114670
Ion Ratio Lower Upper
237 100
235 61.8 44.5 84.5
272 12.7 0.0 32.5



#42
2,4,6-Tribromophenol
Concen: 93.272 ng
RT: 16.039 min Scan# 2202
Delta R.T. -0.000 min
Lab File: BP006028.D
Acq: 23 Jun 2021 11:11

Tgt Ion:330 Resp: 254944
Ion Ratio Lower Upper
330 100
332 96.6 77.8 116.8
141 29.1 25.4 38.2

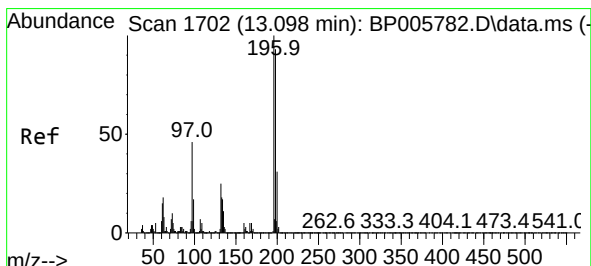
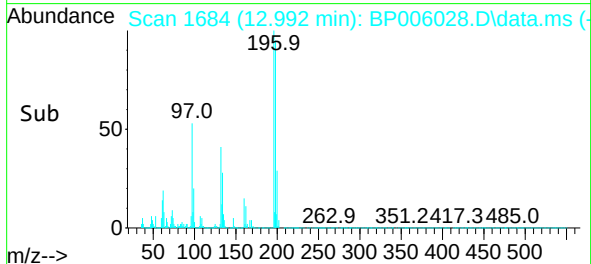
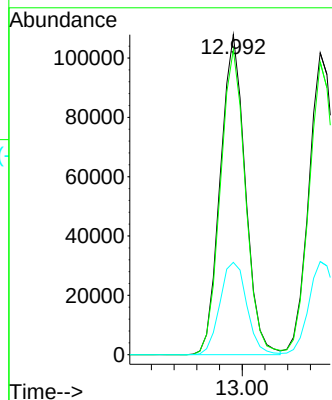
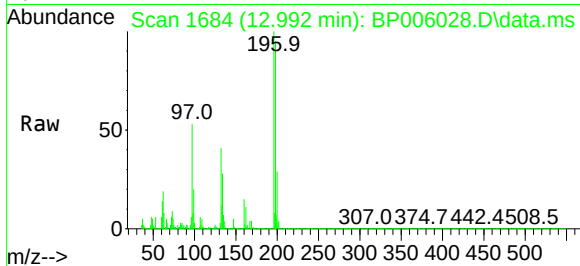




#43
2,4,6-Trichlorophenol
Concen: 42.758 ng
RT: 12.992 min Scan# 1684
Delta R.T. -0.000 min
Lab File: BP006028.D
Acq: 23 Jun 2021 11:11

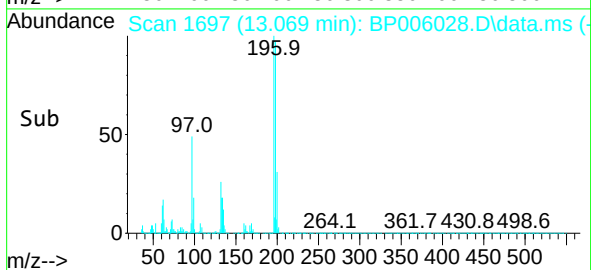
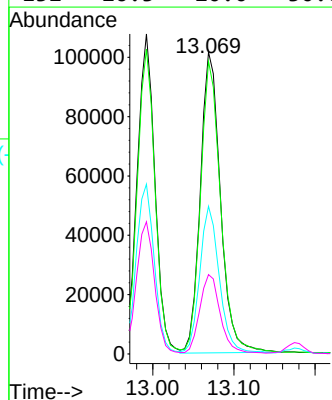
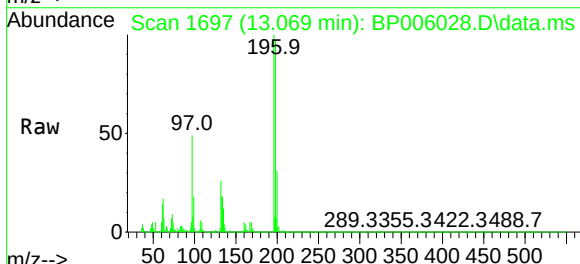
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

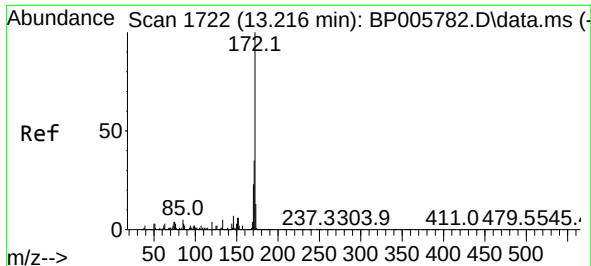
Tgt Ion:196 Resp: 164428
Ion Ratio Lower Upper
196 100
198 95.3 79.5 119.3
200 28.9 25.0 37.6



#44
2,4,5-Trichlorophenol
Concen: 42.263 ng
RT: 13.069 min Scan# 1697
Delta R.T. -0.000 min
Lab File: BP006028.D
Acq: 23 Jun 2021 11:11

Tgt Ion:196 Resp: 175030
Ion Ratio Lower Upper
196 100
198 96.9 74.7 112.1
97 48.9 37.4 56.0
132 26.3 20.0 30.0

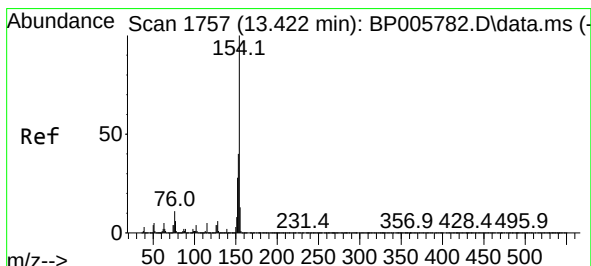
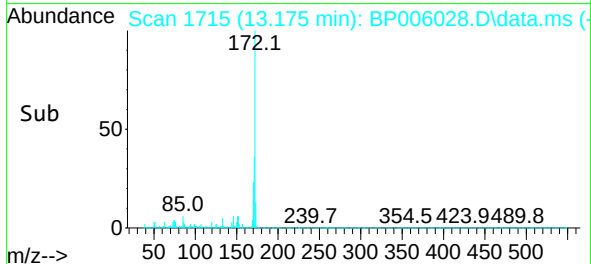
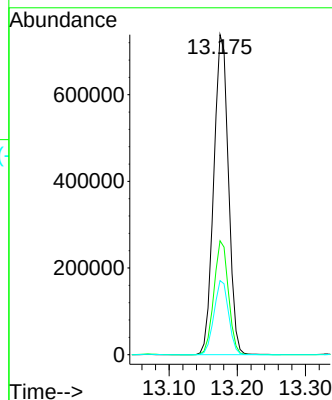
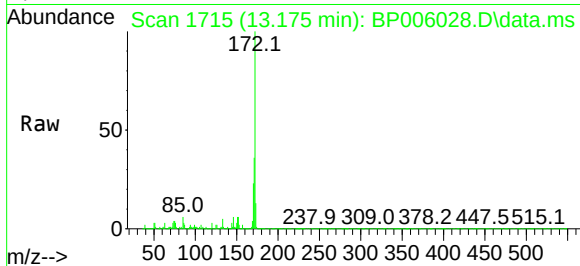




#45
2-Fluorobiphenyl
Concen: 91.284 ng
RT: 13.175 min Scan# 1715
Delta R.T. -0.000 min
Lab File: BP006028.D
Acq: 23 Jun 2021 11:11

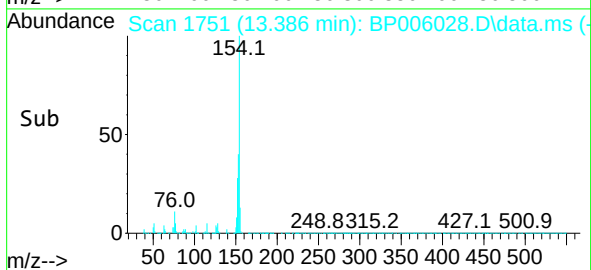
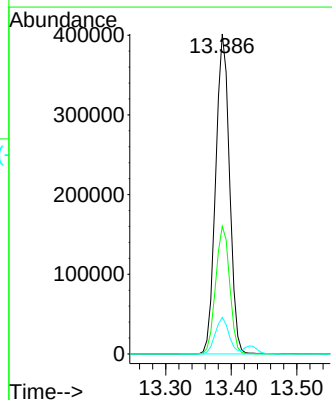
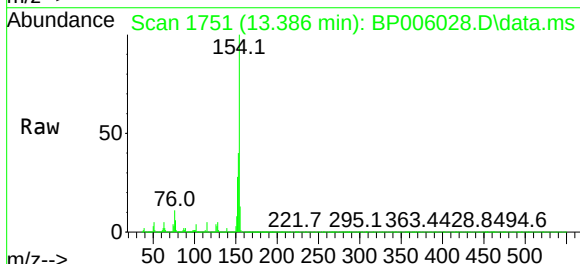
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

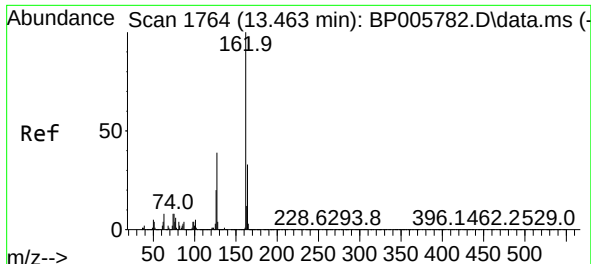
Tgt Ion:172 Resp: 1107242
Ion Ratio Lower Upper
172 100
171 35.6 27.9 41.9
170 23.2 18.6 27.8



#46
1,1'-Biphenyl
Concen: 45.796 ng
RT: 13.386 min Scan# 1751
Delta R.T. -0.000 min
Lab File: BP006028.D
Acq: 23 Jun 2021 11:11

Tgt Ion:154 Resp: 588127
Ion Ratio Lower Upper
154 100
153 39.9 20.4 60.4
76 11.4 0.0 30.8

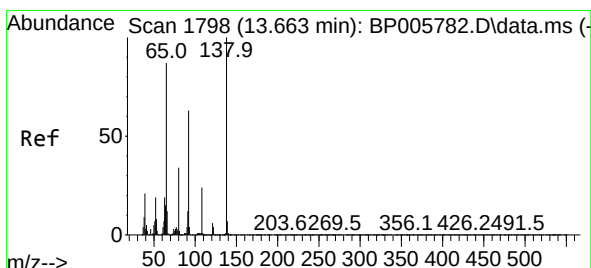
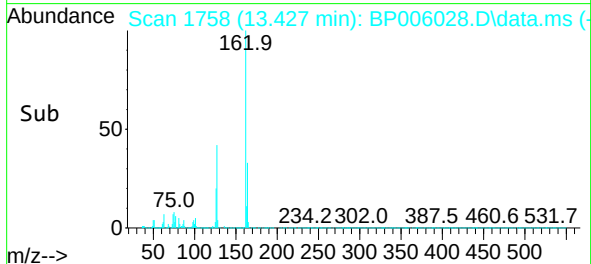
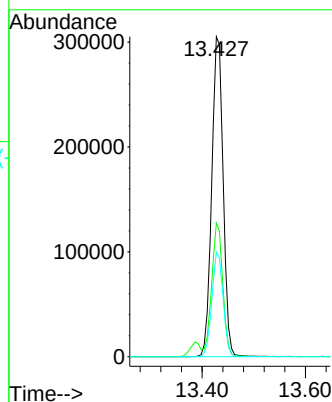
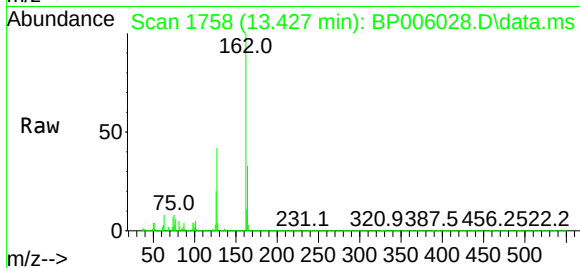




#47
2-Chloronaphthalene
Concen: 44.743 ng
RT: 13.427 min Scan# 1758
Delta R.T. -0.000 min
Lab File: BP006028.D
Acq: 23 Jun 2021 11:11

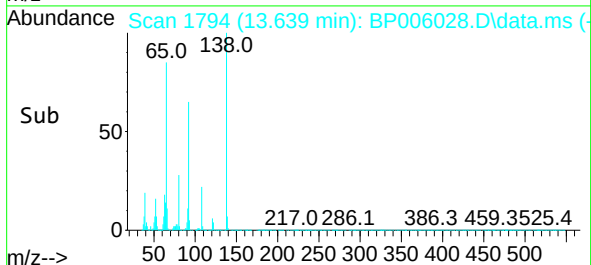
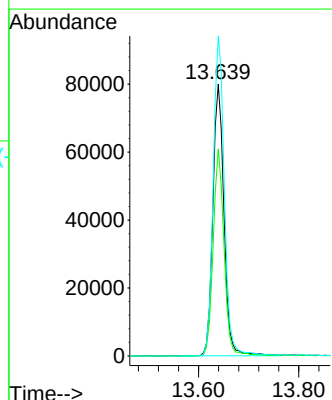
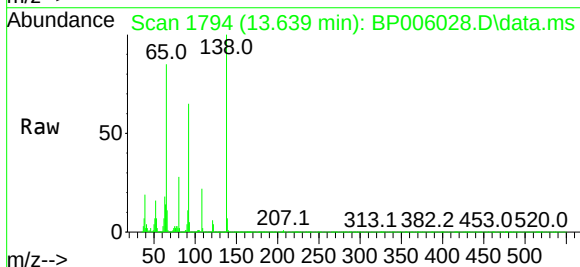
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

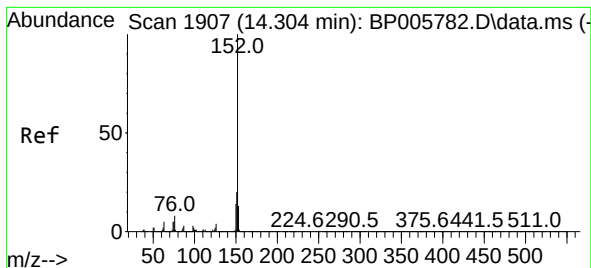
Tgt Ion:162 Resp: 469212
Ion Ratio Lower Upper
162 100
127 41.8 31.4 47.0
164 32.6 26.6 39.8



#48
2-Nitroaniline
Concen: 44.878 ng
RT: 13.639 min Scan# 1794
Delta R.T. -0.000 min
Lab File: BP006028.D
Acq: 23 Jun 2021 11:11

Tgt Ion: 65 Resp: 123742
Ion Ratio Lower Upper
65 100
92 76.1 57.7 86.5
138 117.7 92.1 138.1





#49

Acenaphthylene

Concen: 45.225 ng

RT: 14.274 min Scan# 1902

Delta R.T. -0.000 min

Lab File: BP006028.D

Acq: 23 Jun 2021 11:11

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

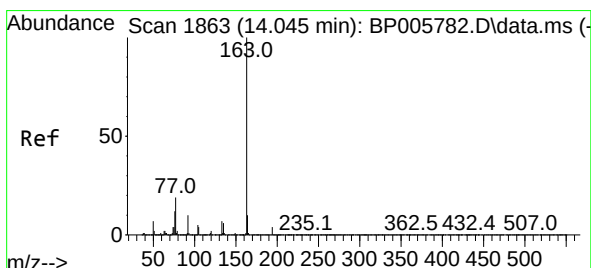
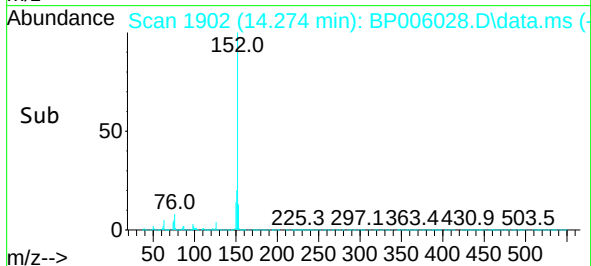
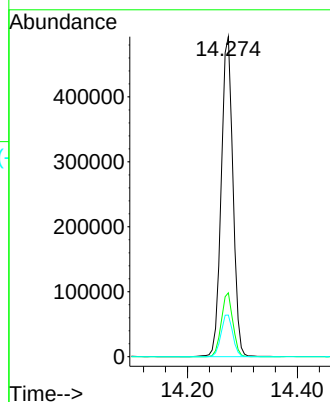
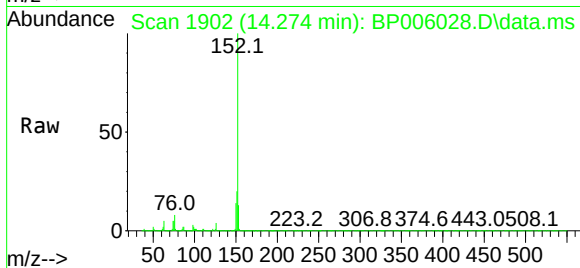
Tgt Ion:152 Resp: 727612

Ion Ratio Lower Upper

152 100

151 20.0 16.2 24.2

153 13.0 10.6 16.0



#50

Dimethylphthalate

Concen: 45.202 ng

RT: 14.016 min Scan# 1858

Delta R.T. -0.000 min

Lab File: BP006028.D

Acq: 23 Jun 2021 11:11

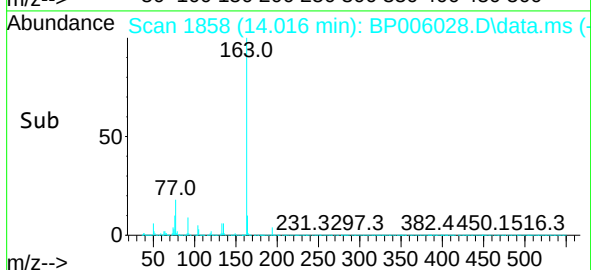
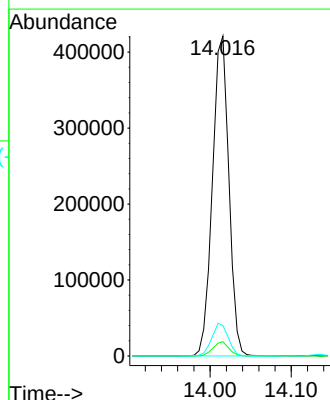
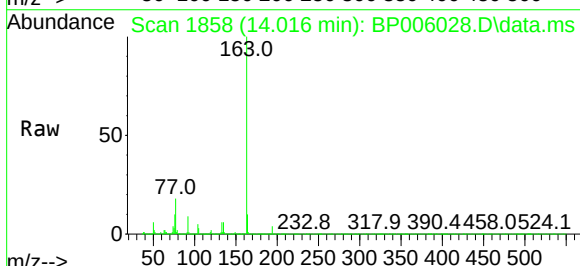
Tgt Ion:163 Resp: 591968

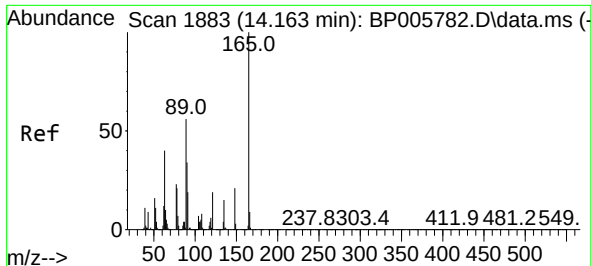
Ion Ratio Lower Upper

163 100

194 4.5 3.4 5.2

164 9.5 8.2 12.2

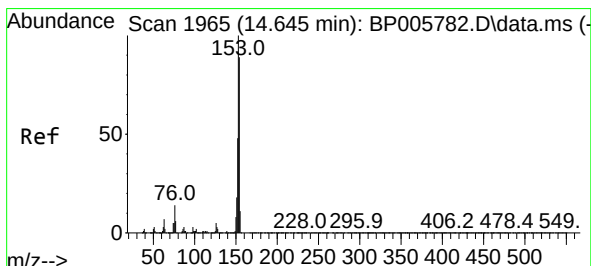
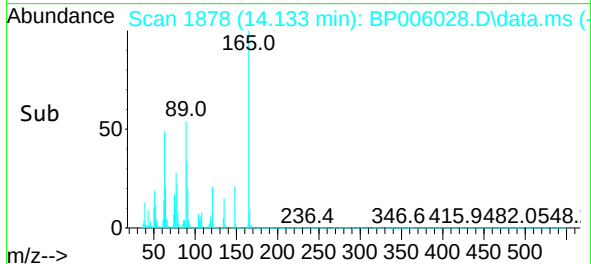
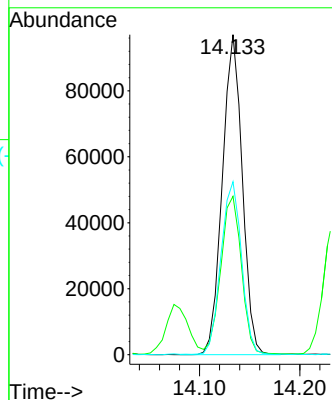
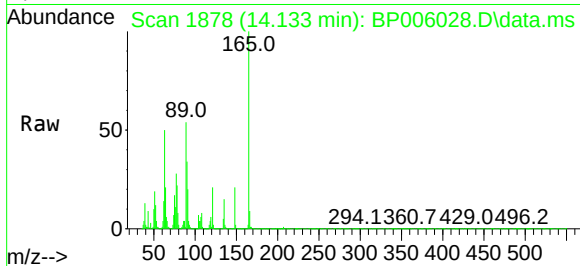




#51
2,6-Dinitrotoluene
Concen: 44.854 ng
RT: 14.133 min Scan# 1878
Delta R.T. -0.000 min
Lab File: BP006028.D
Acq: 23 Jun 2021 11:11

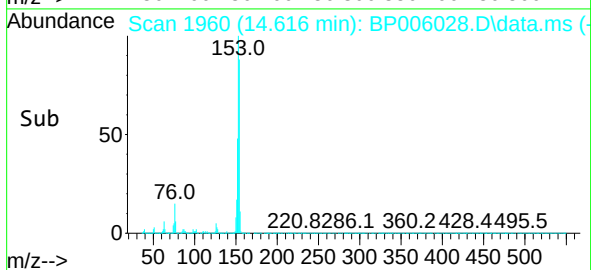
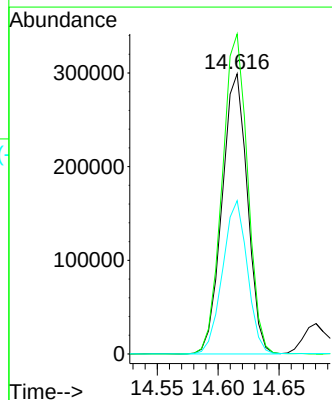
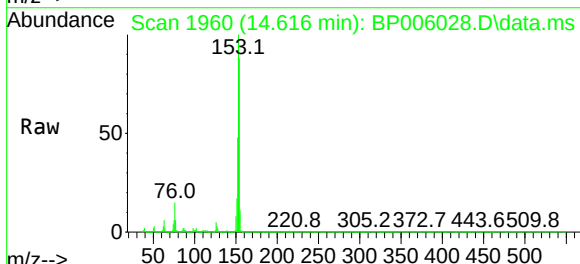
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

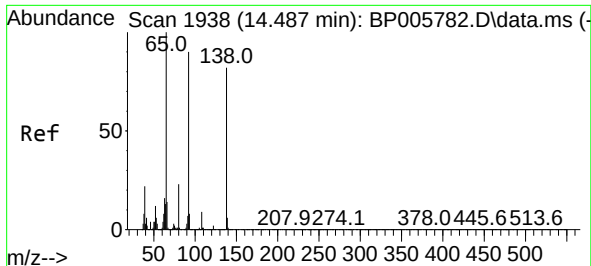
Tgt Ion:165 Resp: 133512
Ion Ratio Lower Upper
165 100
63 49.5 41.3 61.9
89 54.0 44.8 67.2



#52
Acenaphthene
Concen: 44.356 ng
RT: 14.616 min Scan# 1960
Delta R.T. -0.000 min
Lab File: BP006028.D
Acq: 23 Jun 2021 11:11

Tgt Ion:154 Resp: 433377
Ion Ratio Lower Upper
154 100
153 114.2 89.4 134.2
152 54.7 43.0 64.4

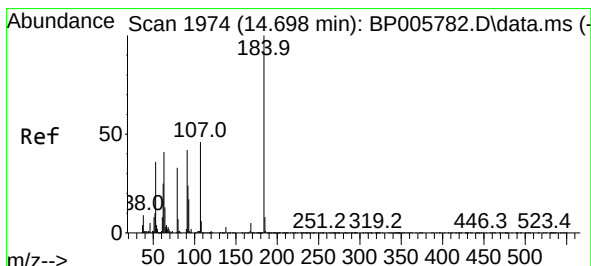
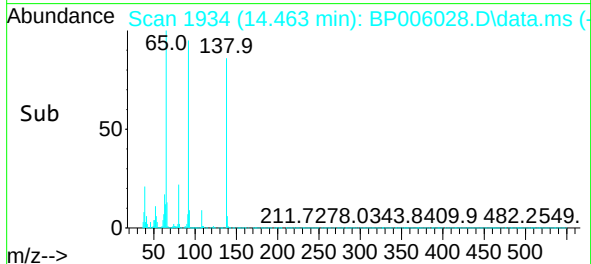
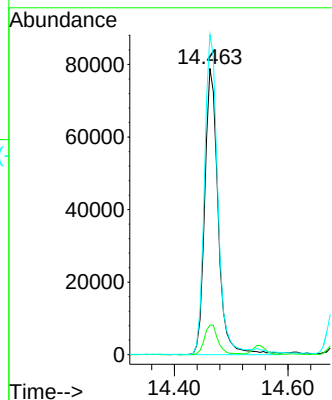
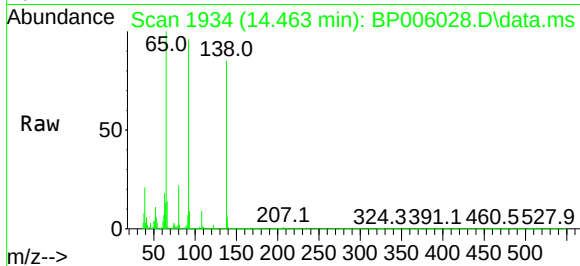




#53
3-Nitroaniline
Concen: 44.751 ng
RT: 14.463 min Scan# 1934
Delta R.T. -0.000 min
Lab File: BP006028.D
Acq: 23 Jun 2021 11:11

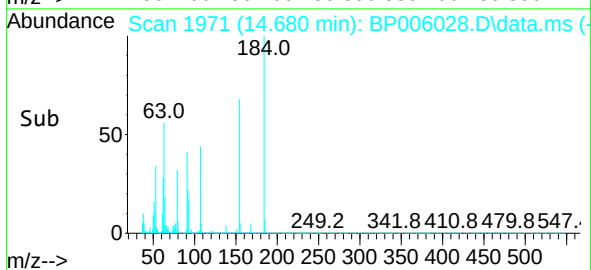
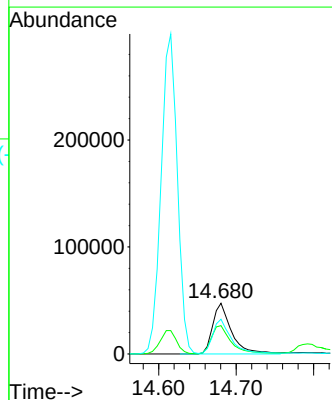
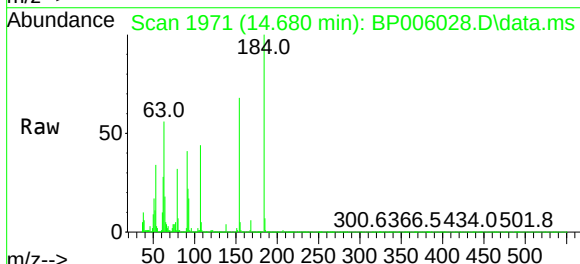
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

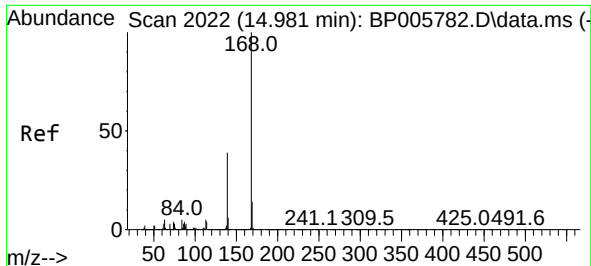
Tgt Ion:138 Resp: 129104
Ion Ratio Lower Upper
138 100
108 10.4 8.4 12.6
92 111.8 87.8 131.8



#54
2,4-Dinitrophenol
Concen: 47.271 ng
RT: 14.680 min Scan# 1971
Delta R.T. 0.005 min
Lab File: BP006028.D
Acq: 23 Jun 2021 11:11

Tgt Ion:184 Resp: 79947
Ion Ratio Lower Upper
184 100
63 56.0 47.0 70.6
154 68.4 52.3 78.5

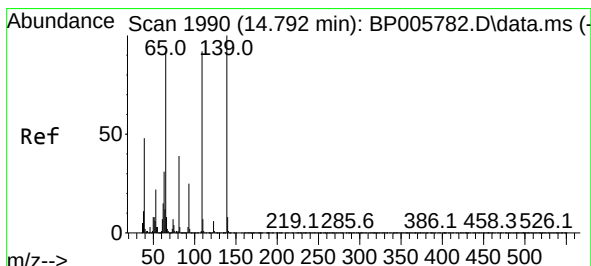
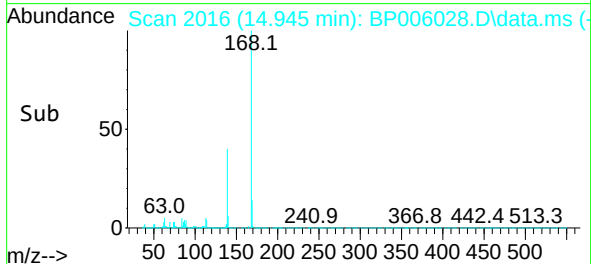
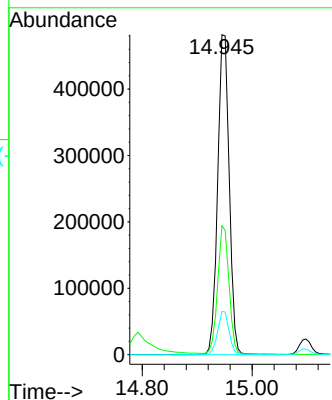
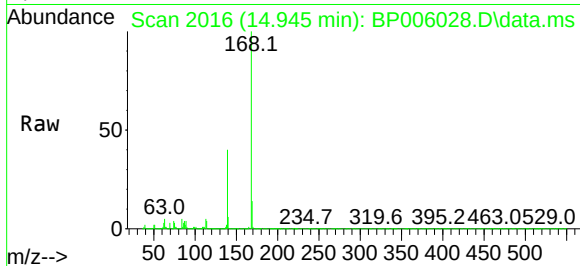




#55
Dibenzofuran
Concen: 43.855 ng
RT: 14.945 min Scan# 2016
Delta R.T. -0.000 min
Lab File: BP006028.D
Acq: 23 Jun 2021 11:11

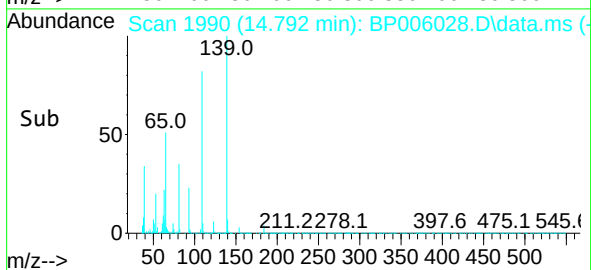
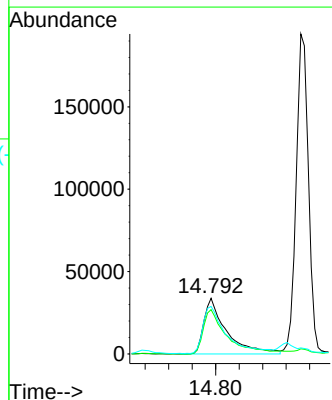
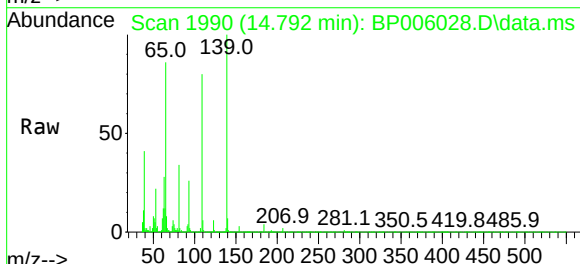
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

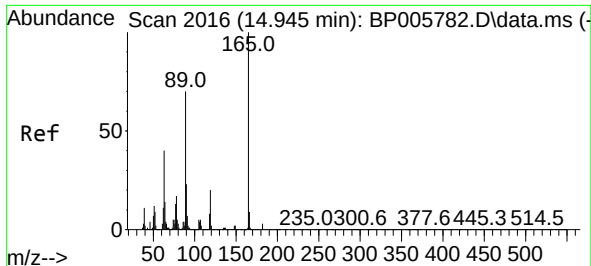
Tgt Ion:168 Resp: 704638
Ion Ratio Lower Upper
168 100
139 40.3 31.0 46.6
169 13.5 10.8 16.2



#56
4-Nitrophenol
Concen: 38.520 ng
RT: 14.792 min Scan# 1990
Delta R.T. 0.005 min
Lab File: BP006028.D
Acq: 23 Jun 2021 11:11

Tgt Ion:139 Resp: 90076
Ion Ratio Lower Upper
139 100
109 79.8 72.3 112.3
65 85.6 72.5 112.5

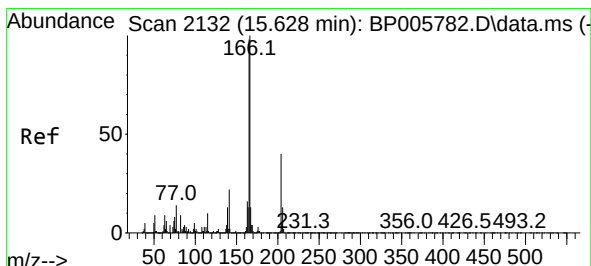
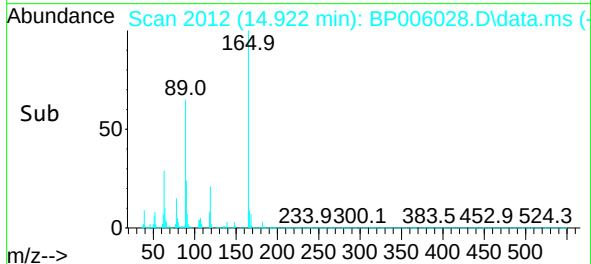
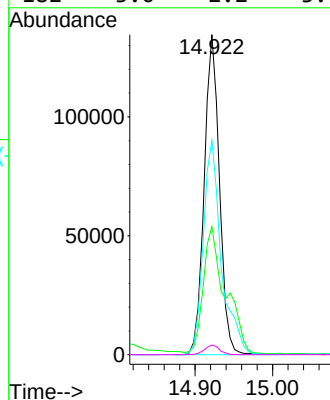
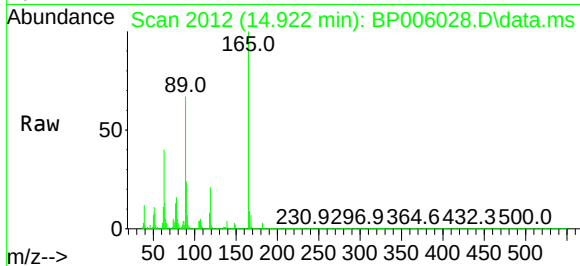




#57
2,4-Dinitrotoluene
Concen: 46.129 ng
RT: 14.922 min Scan# 2012
Delta R.T. -0.000 min
Lab File: BP006028.D
Acq: 23 Jun 2021 11:11

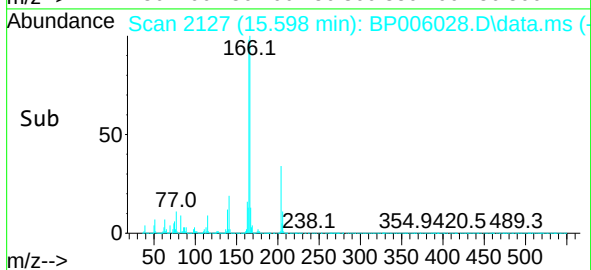
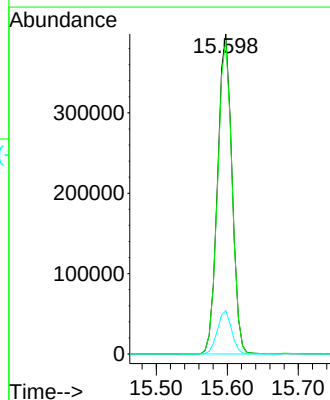
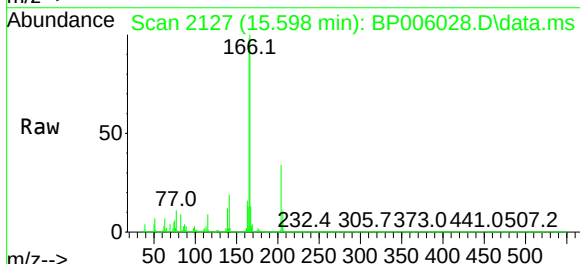
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

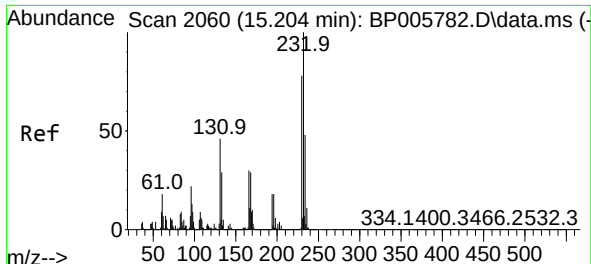
Tgt Ion:	165	Resp:	183646
Ion Ratio	Lower	Upper	
165	100		
63	40.0	32.3	48.5
89	66.9	55.9	83.9
182	3.0	2.2	3.4



#58
Fluorene
Concen: 44.384 ng
RT: 15.598 min Scan# 2127
Delta R.T. -0.000 min
Lab File: BP006028.D
Acq: 23 Jun 2021 11:11

Tgt Ion:	166	Resp:	555650
Ion Ratio	Lower	Upper	
166	100		
165	98.1	78.0	117.0
167	13.5	10.5	15.7

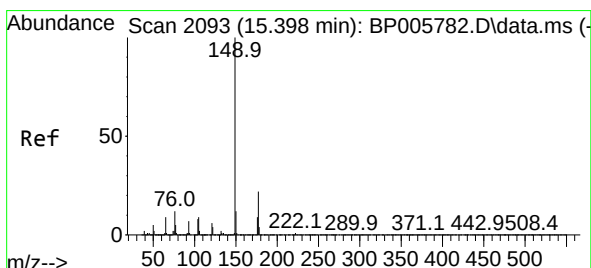
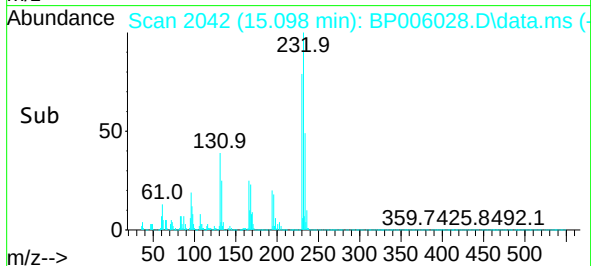
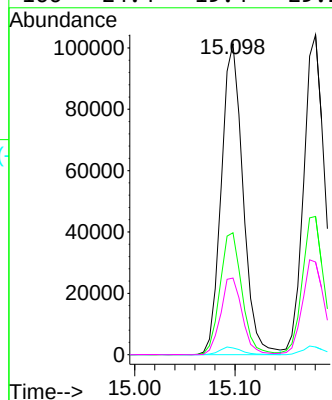
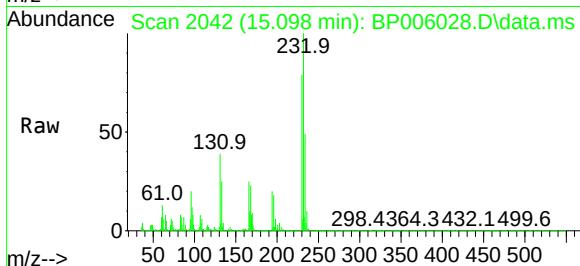




#59
2,3,4,6-Tetrachlorophenol
Concen: 41.737 ng
RT: 15.098 min Scan# 2042
Delta R.T. -0.083 min
Lab File: BP006028.D
Acq: 23 Jun 2021 11:11

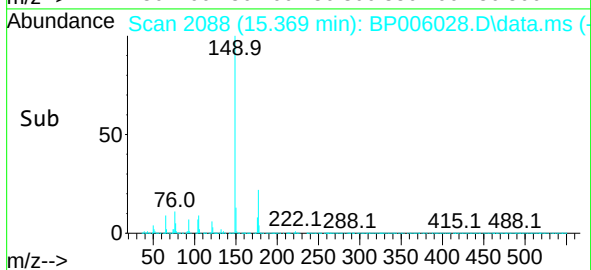
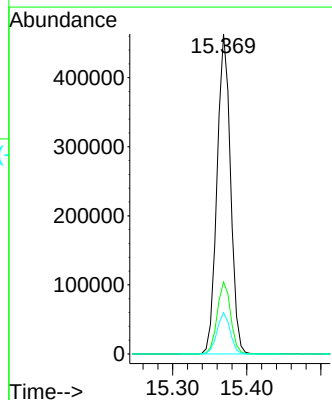
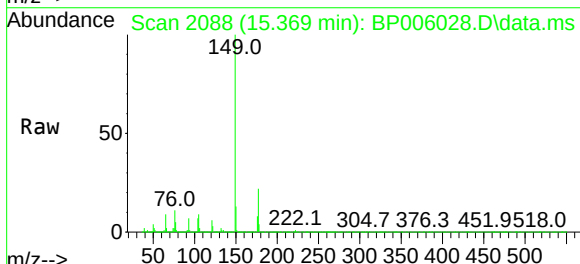
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

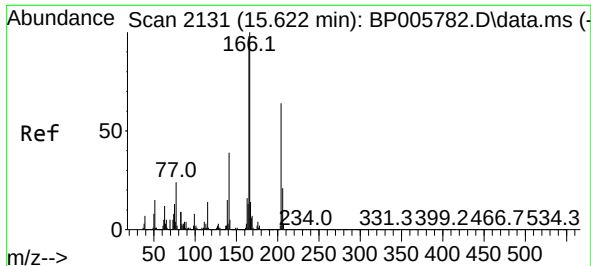
Tgt Ion:	232	Resp:	152342
Ion Ratio	Lower	Upper	
232	100		
131	39.6	32.2	48.4
130	2.4	2.0	3.0
166	24.4	19.4	29.2



#60
Diethylphthalate
Concen: 44.419 ng
RT: 15.369 min Scan# 2088
Delta R.T. -0.000 min
Lab File: BP006028.D
Acq: 23 Jun 2021 11:11

Tgt Ion:	149	Resp:	583640
Ion Ratio	Lower	Upper	
149	100		
177	22.5	17.5	26.3
150	12.9	9.9	14.9

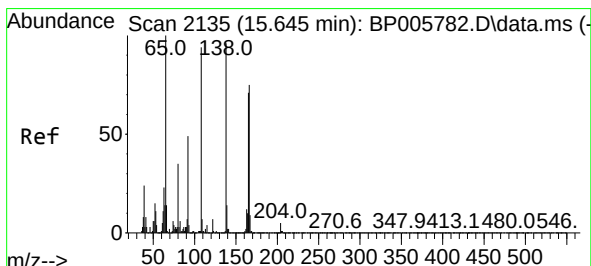
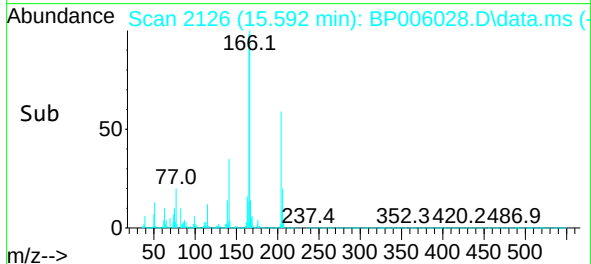
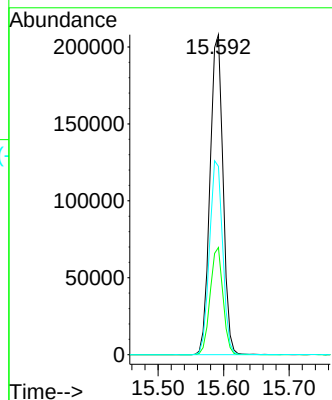
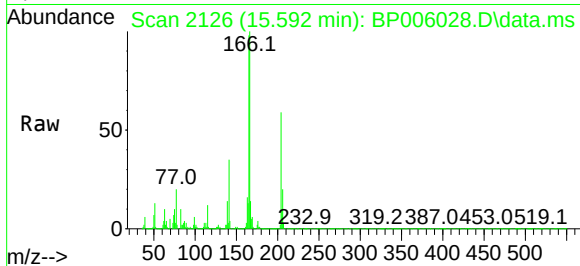




#61
4-Chlorophenyl-phenylether
Concen: 44.248 ng
RT: 15.592 min Scan# 2126
Delta R.T. -0.000 min
Lab File: BP006028.D
Acq: 23 Jun 2021 11:11

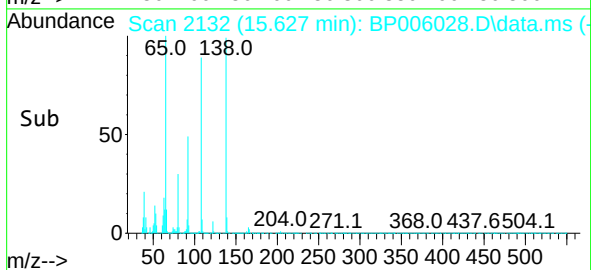
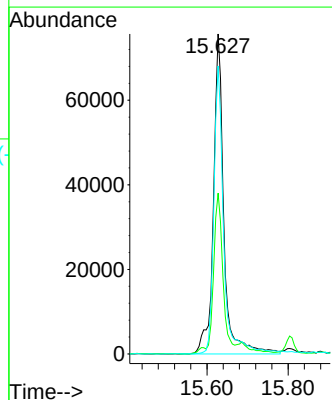
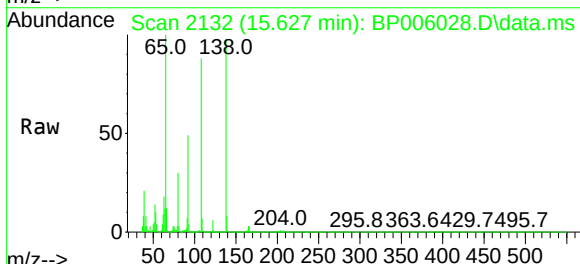
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

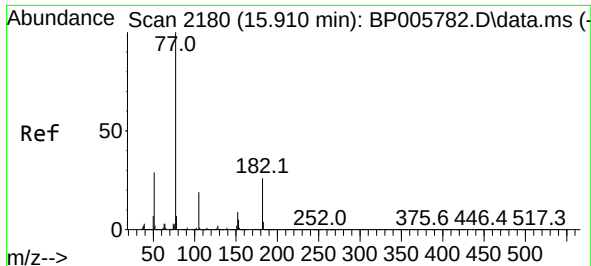
Tgt Ion:204 Resp: 287246
Ion Ratio Lower Upper
204 100
206 33.5 26.6 40.0
141 58.8 48.6 73.0



#62
4-Nitroaniline
Concen: 45.586 ng
RT: 15.627 min Scan# 2132
Delta R.T. -0.000 min
Lab File: BP006028.D
Acq: 23 Jun 2021 11:11

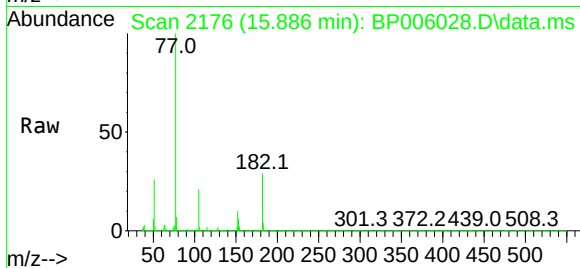
Tgt Ion:138 Resp: 135365
Ion Ratio Lower Upper
138 100
92 50.3 31.2 71.2
108 90.0 78.6 118.6



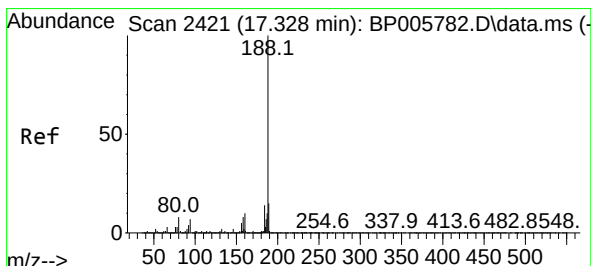
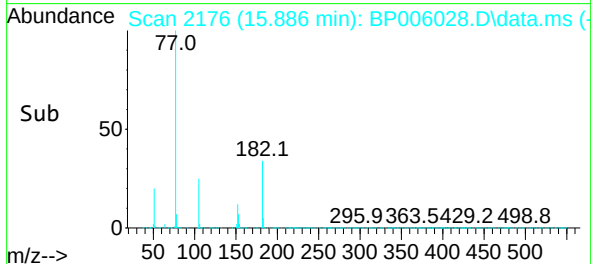
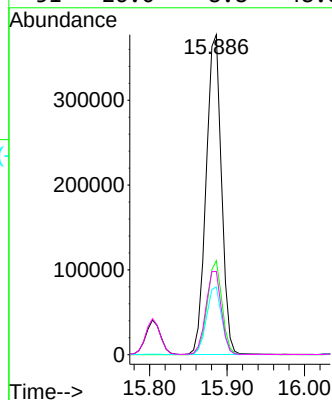


#63
Azobenzene
Concen: 43.489 ng
RT: 15.886 min Scan# 2176
Delta R.T. 0.005 min
Lab File: BP006028.D
Acq: 23 Jun 2021 11:11

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

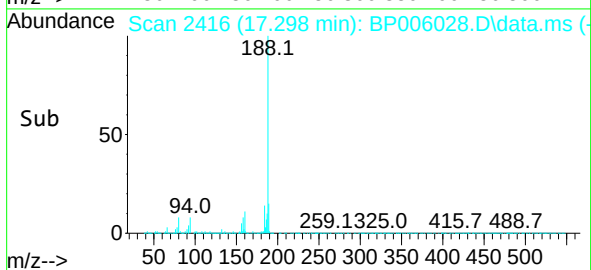
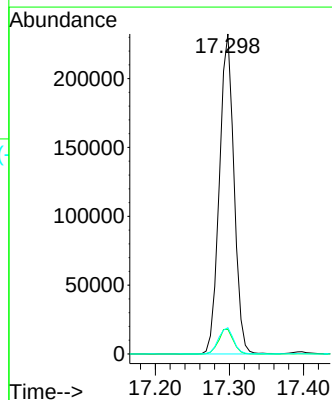
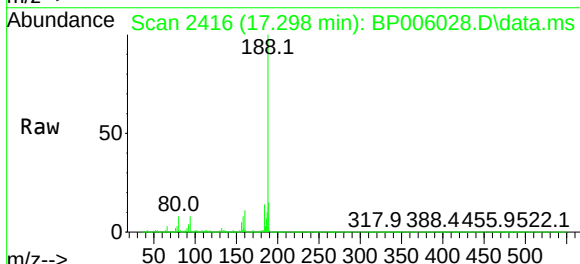


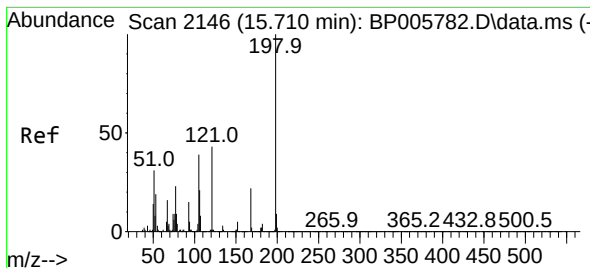
Tgt Ion	Ratio	Lower	Upper
77	100		
182	29.3	6.0	46.0
105	21.2	0.0	38.8
51	26.0	8.8	48.8



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.298 min Scan# 2416
Delta R.T. 0.005 min
Lab File: BP006028.D
Acq: 23 Jun 2021 11:11

Tgt Ion	Ratio	Lower	Upper
188	100		
94	7.7	5.6	8.4
80	8.2	6.3	9.5

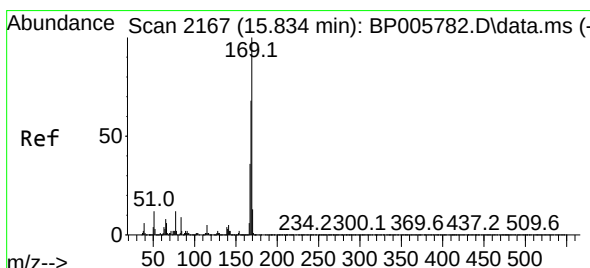
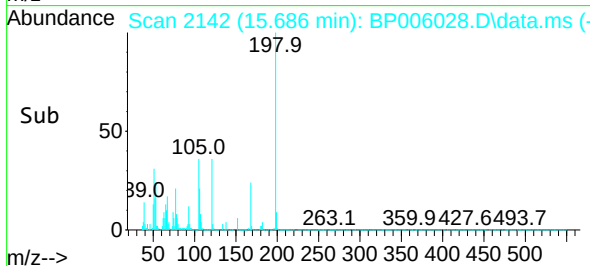
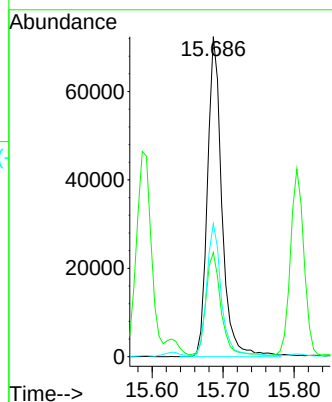
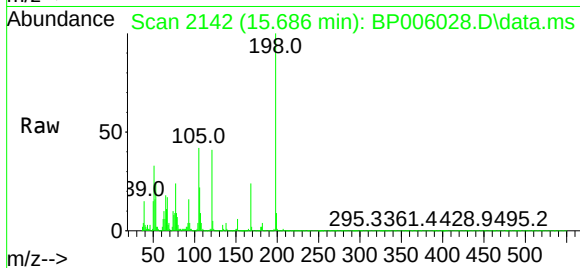




#65
4,6-Dinitro-2-methylphenol
Concen: 43.582 ng
RT: 15.686 min Scan# 2142
Delta R.T. -0.000 min
Lab File: BP006028.D
Acq: 23 Jun 2021 11:11

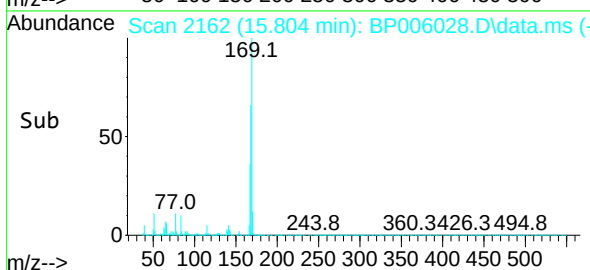
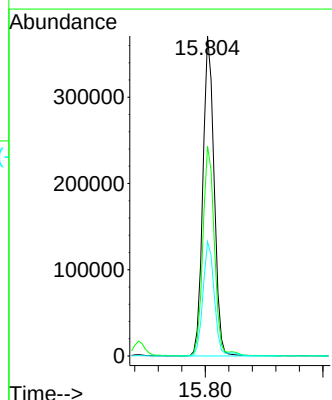
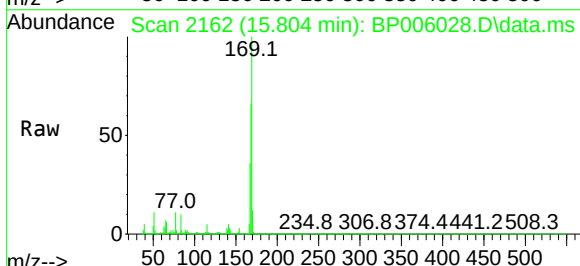
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

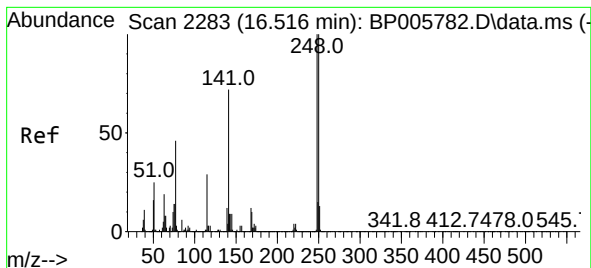
Tgt Ion:198 Resp: 102385
Ion Ratio Lower Upper
198 100
51 32.6 14.0 54.0
105 41.6 19.5 59.5



#66
n-Nitrosodiphenylamine
Concen: 46.278 ng
RT: 15.804 min Scan# 2162
Delta R.T. -0.000 min
Lab File: BP006028.D
Acq: 23 Jun 2021 11:11

Tgt Ion:169 Resp: 490598
Ion Ratio Lower Upper
169 100
168 65.6 54.4 81.6
167 35.7 29.0 43.6

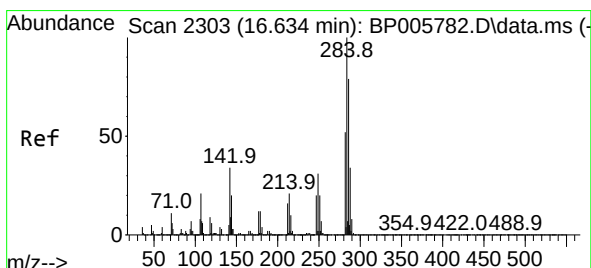
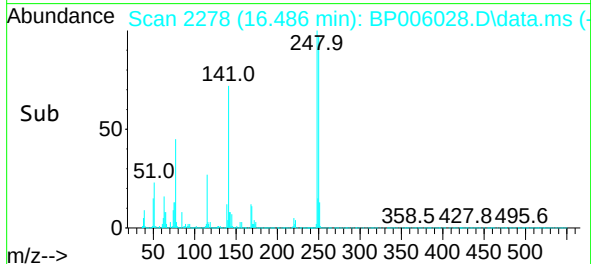
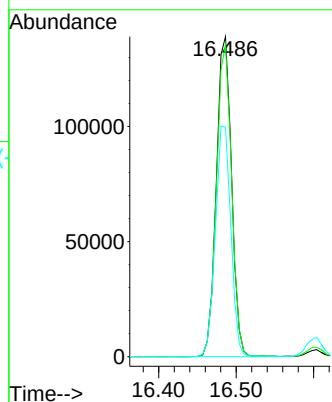
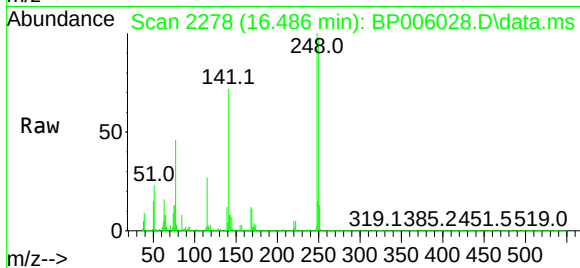




#67
4-Bromophenyl-phenylether
Concen: 46.215 ng
RT: 16.486 min Scan# 2278
Delta R.T. 0.005 min
Lab File: BP006028.D
Acq: 23 Jun 2021 11:11

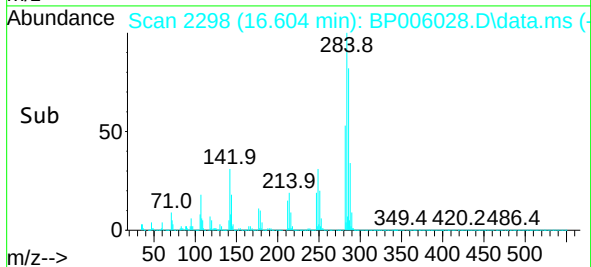
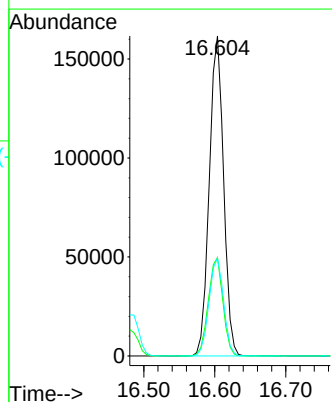
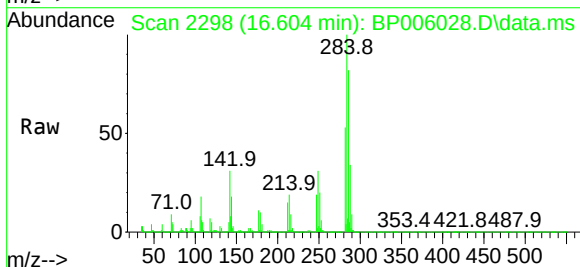
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

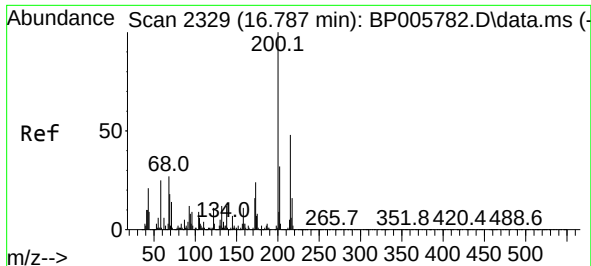
Tgt Ion:248 Resp: 189629
Ion Ratio Lower Upper
248 100
250 97.7 79.8 119.8
141 71.8 57.8 86.6



#68
Hexachlorobenzene
Concen: 46.008 ng
RT: 16.604 min Scan# 2298
Delta R.T. -0.000 min
Lab File: BP006028.D
Acq: 23 Jun 2021 11:11

Tgt Ion:284 Resp: 226276
Ion Ratio Lower Upper
284 100
142 30.8 26.9 40.3
249 30.6 24.5 36.7

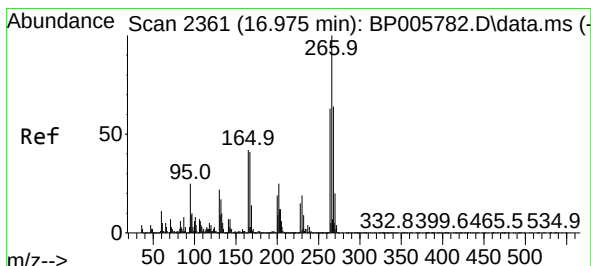
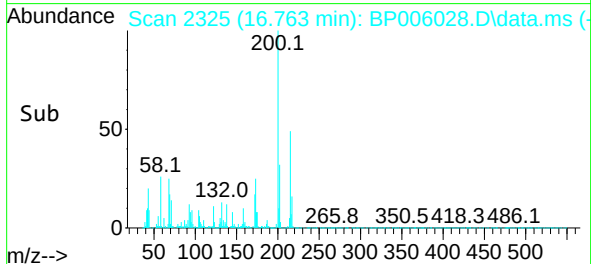
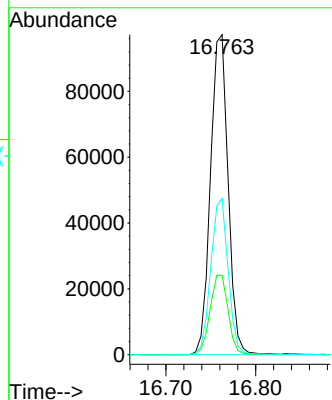
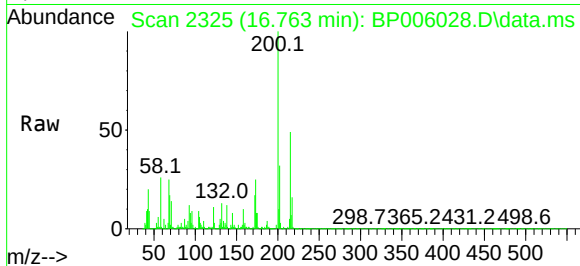




#69
Atrazine
Concen: 40.167 ng
RT: 16.763 min Scan# 2325
Delta R.T. 0.005 min
Lab File: BP006028.D
Acq: 23 Jun 2021 11:11

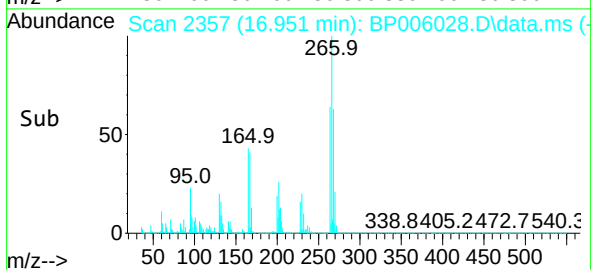
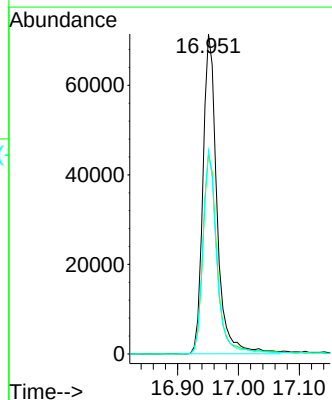
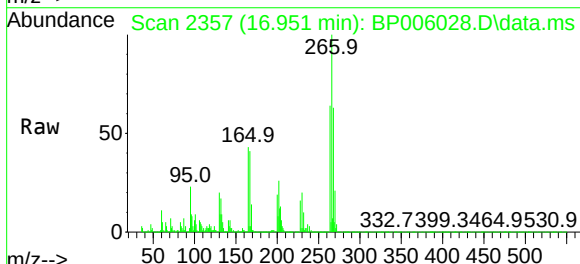
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

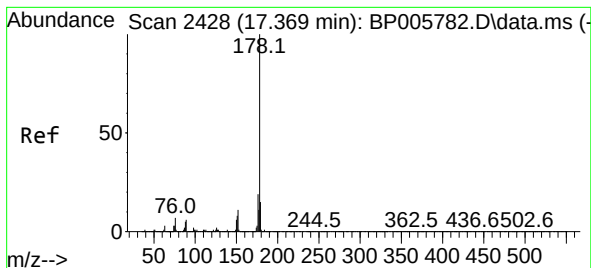
Tgt Ion:200 Resp: 132481
Ion Ratio Lower Upper
200 100
173 24.7 4.1 44.1
215 48.8 27.7 67.7



#70
Pentachlorophenol
Concen: 41.839 ng
RT: 16.951 min Scan# 2357
Delta R.T. -0.000 min
Lab File: BP006028.D
Acq: 23 Jun 2021 11:11

Tgt Ion:266 Resp: 114417
Ion Ratio Lower Upper
266 100
268 62.7 51.6 77.4
264 63.6 50.3 75.5

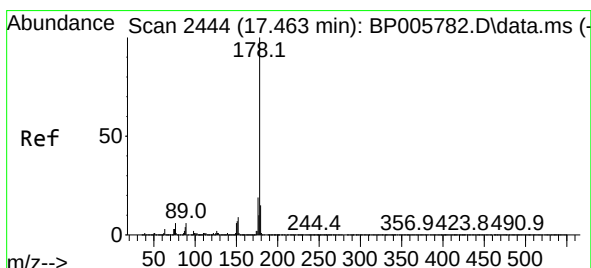
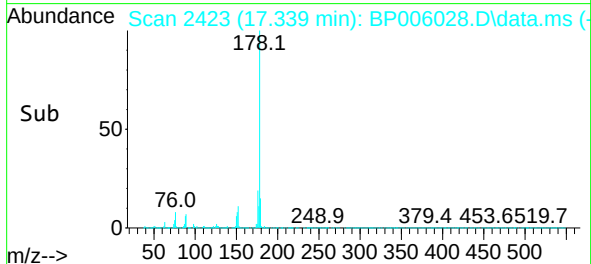
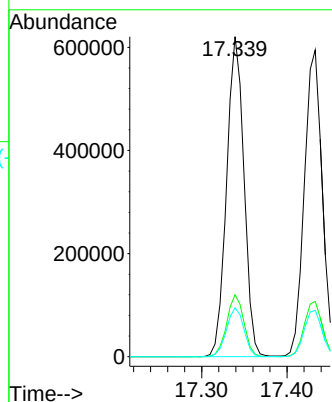
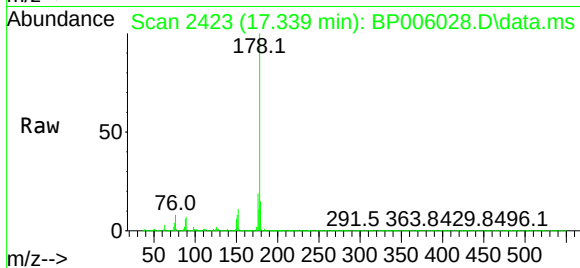




#71
Phenanthrene
Concen: 45.798 ng
RT: 17.339 min Scan# 2423
Delta R.T. -0.000 min
Lab File: BP006028.D
Acq: 23 Jun 2021 11:11

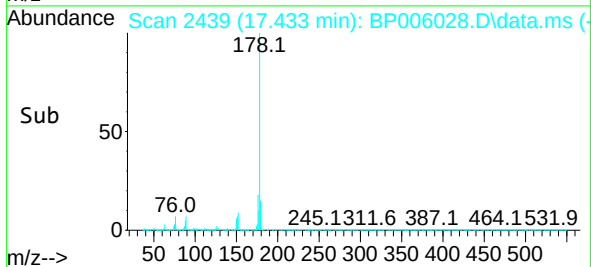
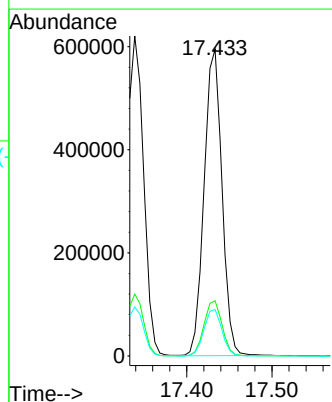
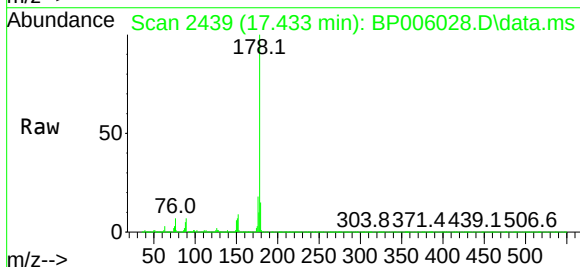
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

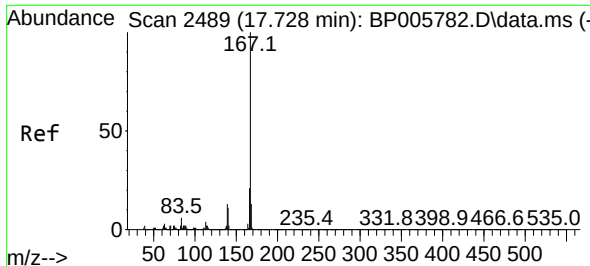
Tgt Ion:178 Resp: 879246
Ion Ratio Lower Upper
178 100
176 19.3 15.1 22.7
179 15.3 12.4 18.6



#72
Anthracene
Concen: 45.815 ng
RT: 17.433 min Scan# 2439
Delta R.T. -0.000 min
Lab File: BP006028.D
Acq: 23 Jun 2021 11:11

Tgt Ion:178 Resp: 865663
Ion Ratio Lower Upper
178 100
176 18.0 14.9 22.3
179 15.1 12.2 18.2

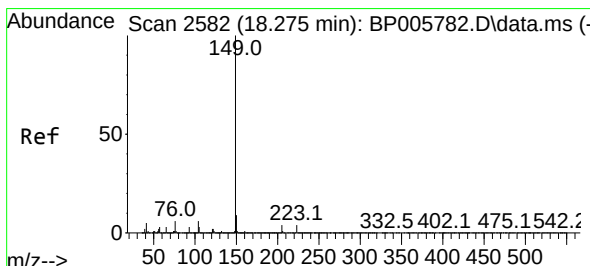
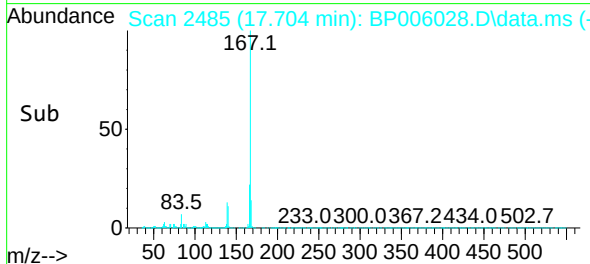
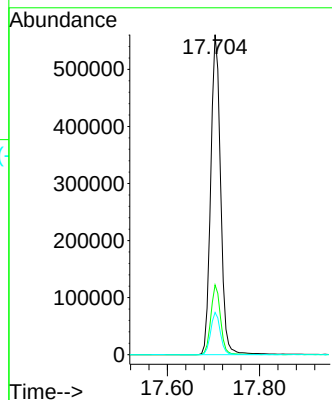
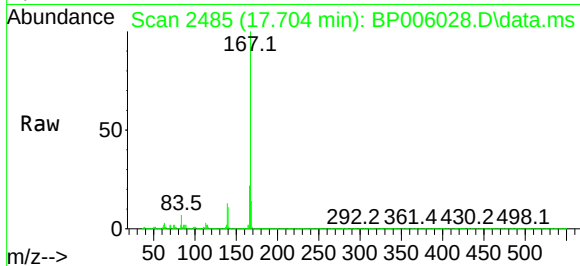




#73
 Carbazole
 Concen: 46.325 ng
 RT: 17.704 min Scan# 2485
 Delta R.T. -0.000 min
 Lab File: BP006028.D
 Acq: 23 Jun 2021 11:11

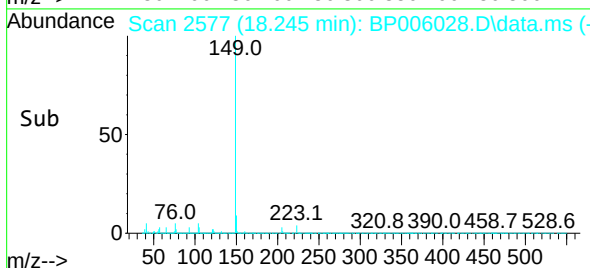
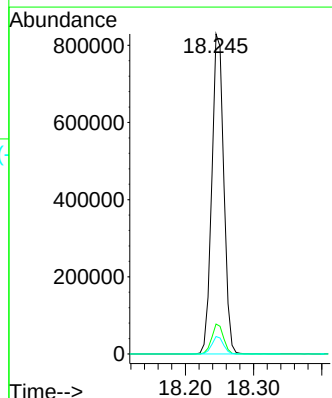
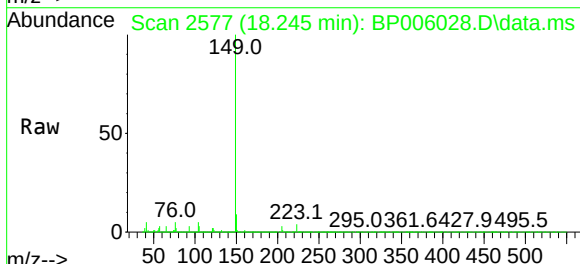
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

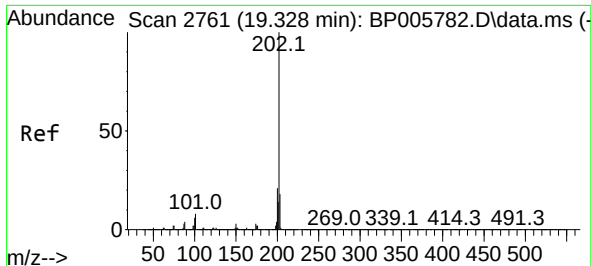
Tgt Ion:	167	Resp:	840375
Ion	Ratio	Lower	Upper
167	100		
166	21.8	17.1	25.7
139	13.2	10.7	16.1



#74
 Di-n-butylphthalate
 Concen: 48.110 ng
 RT: 18.245 min Scan# 2577
 Delta R.T. -0.000 min
 Lab File: BP006028.D
 Acq: 23 Jun 2021 11:11

Tgt Ion:	149	Resp:	1011168
Ion	Ratio	Lower	Upper
149	100		
150	9.4	7.3	10.9
104	5.5	4.5	6.7

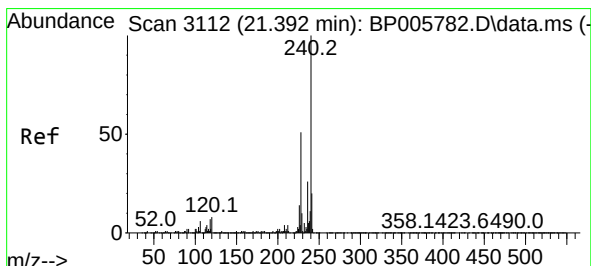
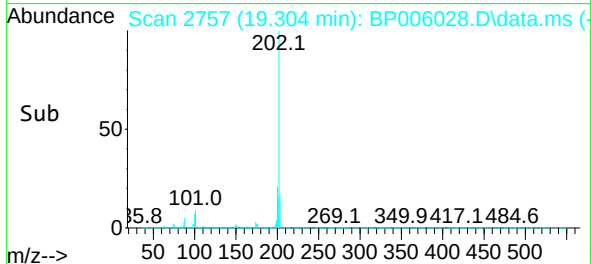
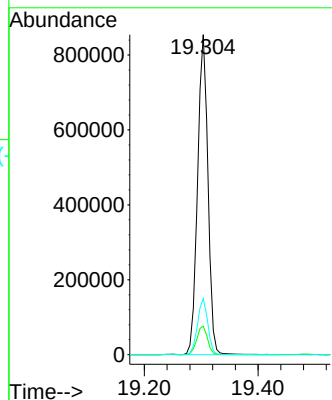
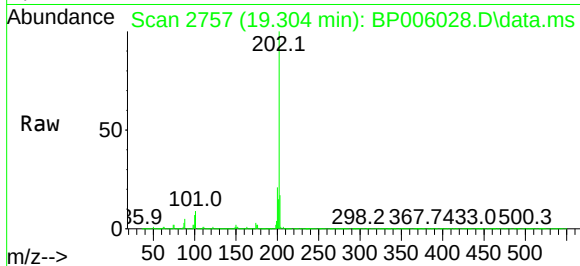




#75
Fluoranthene
Concen: 46.613 ng
RT: 19.304 min Scan# 2757
Delta R.T. 0.005 min
Lab File: BP006028.D
Acq: 23 Jun 2021 11:11

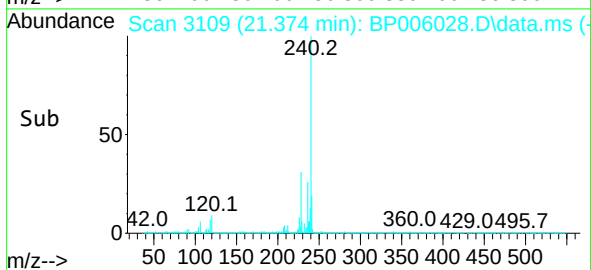
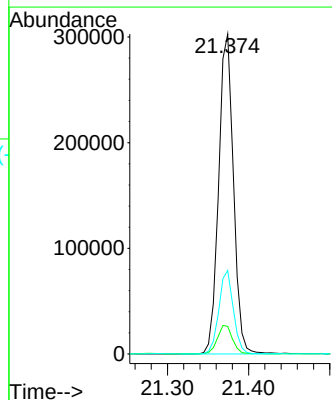
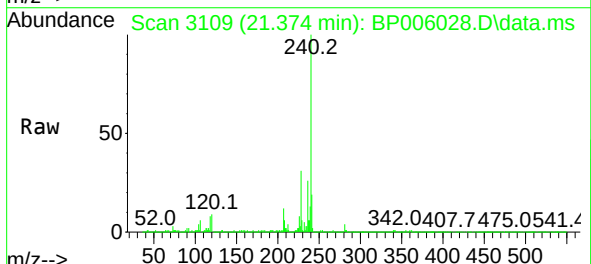
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

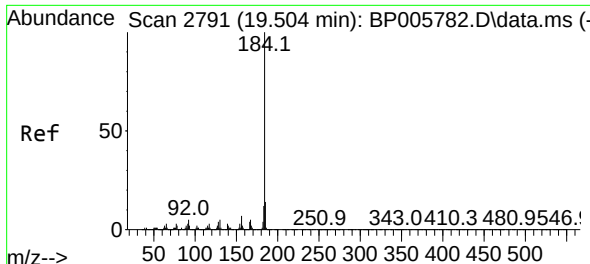
Tgt Ion:202 Resp: 1086765
Ion Ratio Lower Upper
202 100
101 8.9 0.0 27.6
203 17.5 0.0 37.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.374 min Scan# 3109
Delta R.T. 0.005 min
Lab File: BP006028.D
Acq: 23 Jun 2021 11:11

Tgt Ion:240 Resp: 384637
Ion Ratio Lower Upper
240 100
120 8.7 6.5 9.7
236 26.1 20.6 31.0

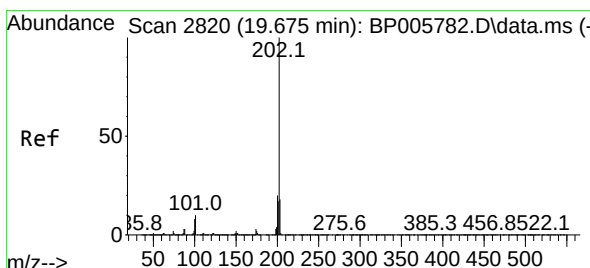
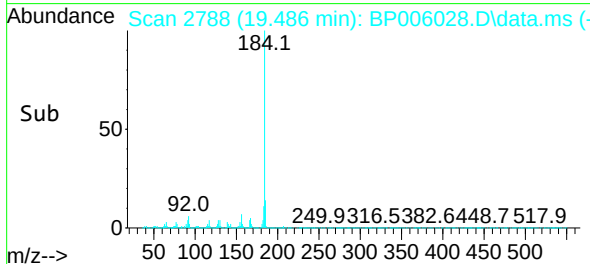
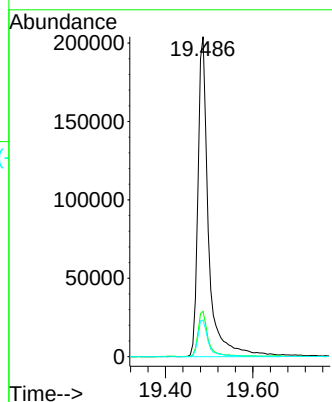
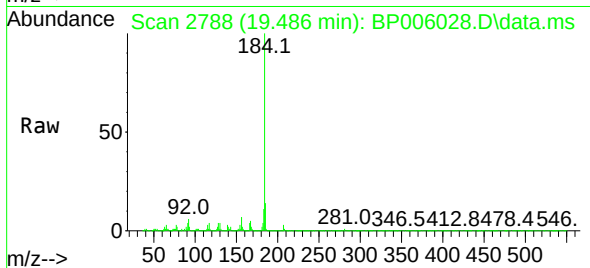




#77
Benzidine
Concen: 43.018 ng
RT: 19.486 min Scan# 2788
Delta R.T. 0.005 min
Lab File: BP006028.D
Acq: 23 Jun 2021 11:11

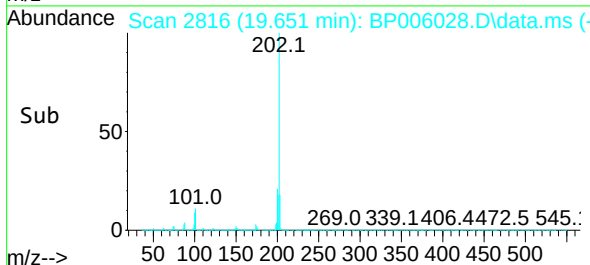
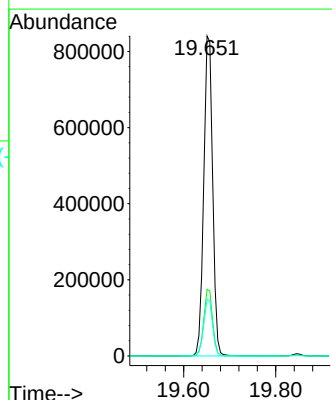
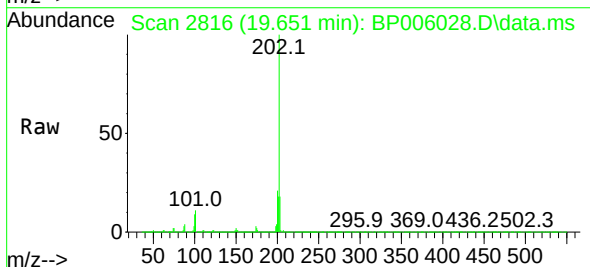
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

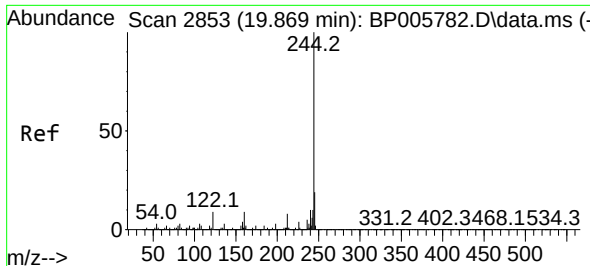
Tgt Ion:184 Resp: 344298
Ion Ratio Lower Upper
184 100
185 14.2 11.0 16.4
183 11.5 9.5 14.3



#78
Pyrene
Concen: 42.312 ng
RT: 19.651 min Scan# 2816
Delta R.T. -0.000 min
Lab File: BP006028.D
Acq: 23 Jun 2021 11:11

Tgt Ion:202 Resp: 1136166
Ion Ratio Lower Upper
202 100
200 20.8 16.3 24.5
203 17.8 14.2 21.2

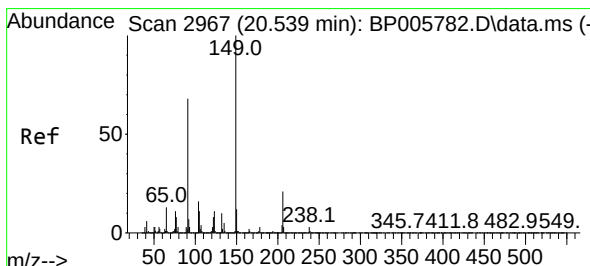
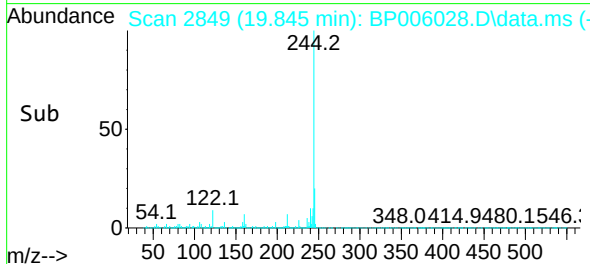
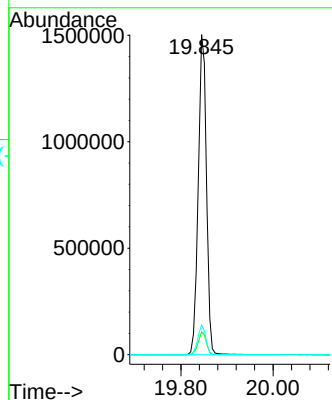
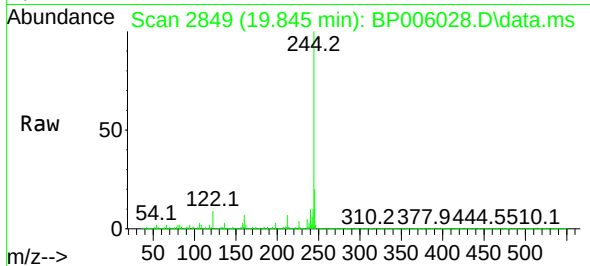




#79
Terphenyl-d14
Concen: 89.929 ng
RT: 19.845 min Scan# 2849
Delta R.T. -0.000 min
Lab File: BP006028.D
Acq: 23 Jun 2021 11:11

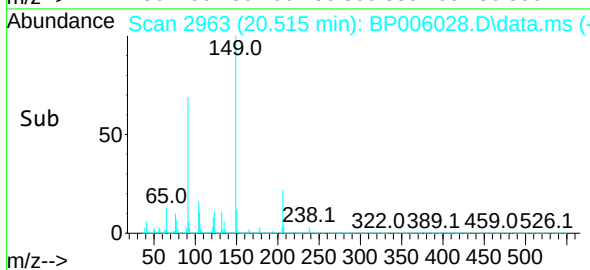
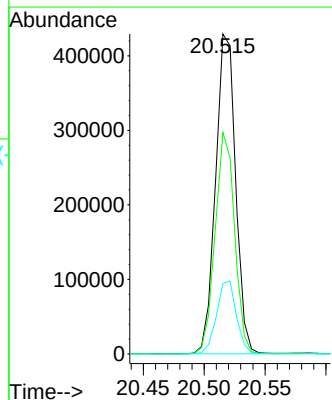
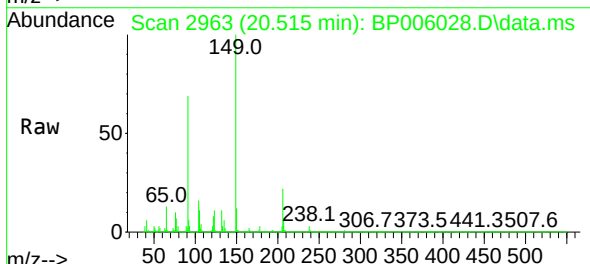
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

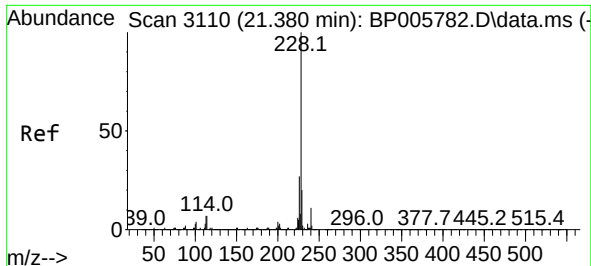
Tgt Ion:244 Resp: 1847283
Ion Ratio Lower Upper
244 100
212 7.2 6.0 9.0
122 9.3 7.1 10.7



#80
Butylbenzylphthalate
Concen: 44.458 ng
RT: 20.515 min Scan# 2963
Delta R.T. -0.000 min
Lab File: BP006028.D
Acq: 23 Jun 2021 11:11

Tgt Ion:149 Resp: 491145
Ion Ratio Lower Upper
149 100
91 69.2 54.6 81.8
206 22.1 16.7 25.1

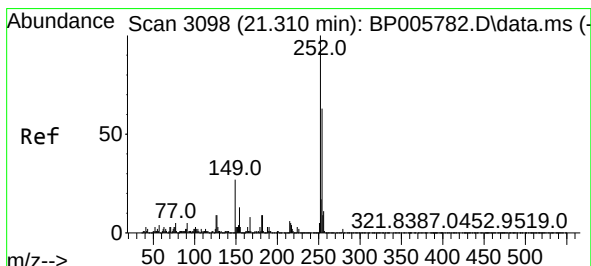
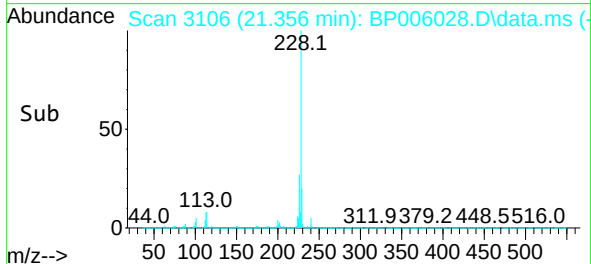
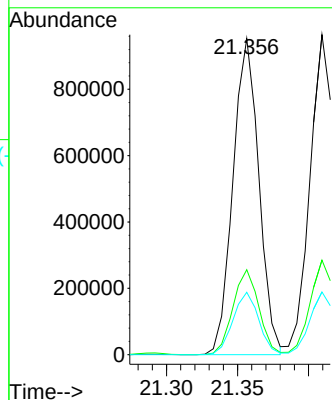
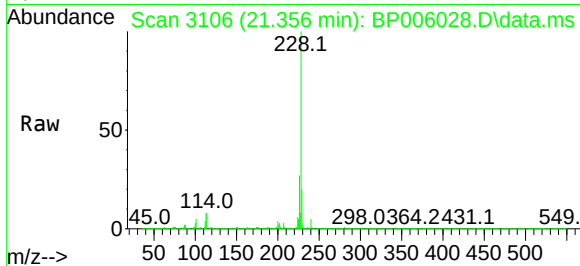




#81
Benzo(a)anthracene
Concen: 43.532 ng
RT: 21.356 min Scan# 3106
Delta R.T. 0.005 min
Lab File: BP006028.D
Acq: 23 Jun 2021 11:11

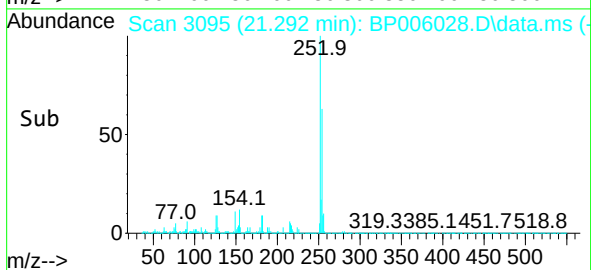
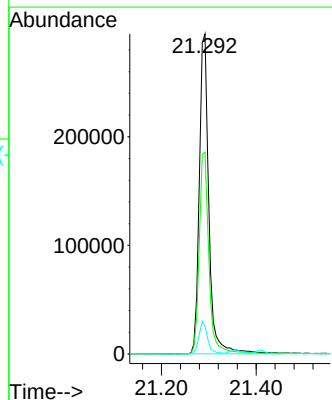
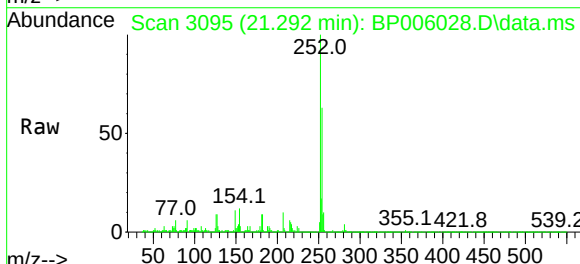
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

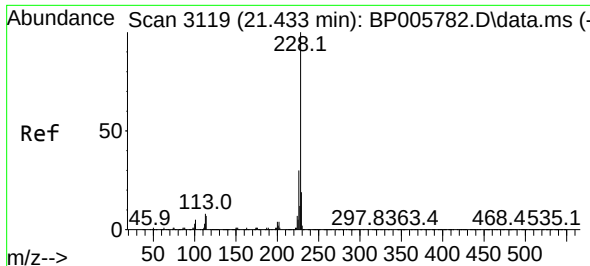
Tgt Ion:228 Resp: 1208677
Ion Ratio Lower Upper
228 100
226 26.9 21.6 32.4
229 19.8 15.8 23.6



#82
3,3'-Dichlorobenzidine
Concen: 43.041 ng
RT: 21.292 min Scan# 3095
Delta R.T. 0.005 min
Lab File: BP006028.D
Acq: 23 Jun 2021 11:11

Tgt Ion:252 Resp: 413165
Ion Ratio Lower Upper
252 100
254 63.0 50.6 76.0
126 8.7 7.0 10.6

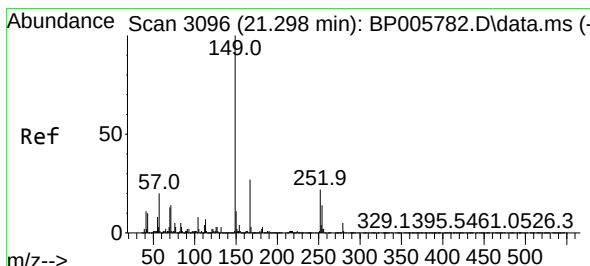
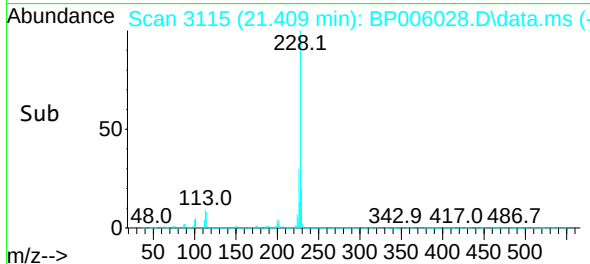
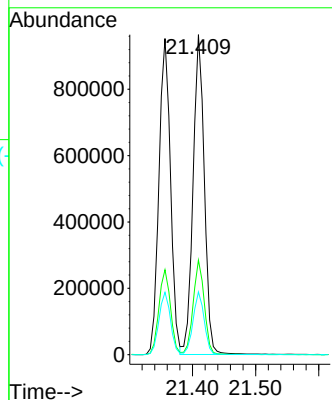
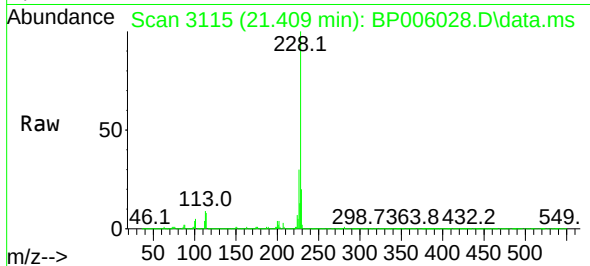




#83
Chrysene
Concen: 44.549 ng
RT: 21.409 min Scan# 3115
Delta R.T. 0.005 min
Lab File: BP006028.D
Acq: 23 Jun 2021 11:11

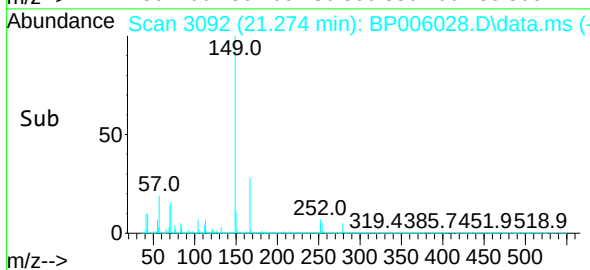
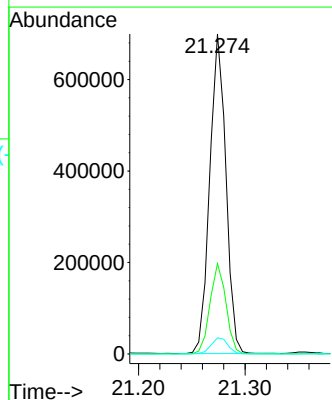
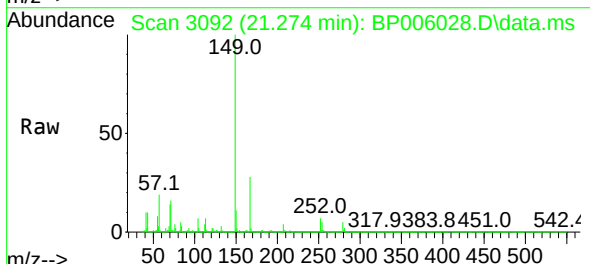
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

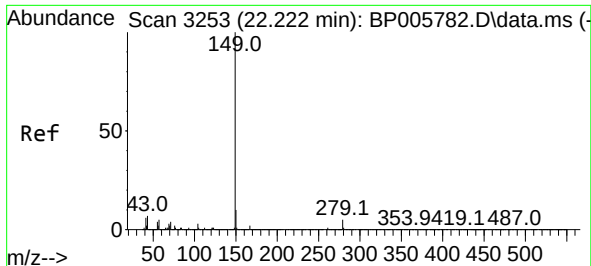
Tgt Ion:228 Resp: 1198027
Ion Ratio Lower Upper
228 100
226 29.6 23.8 35.6
229 19.6 15.4 23.2



#84
Bis(2-ethylhexyl)phthalate
Concen: 45.348 ng
RT: 21.274 min Scan# 3092
Delta R.T. -0.000 min
Lab File: BP006028.D
Acq: 23 Jun 2021 11:11

Tgt Ion:149 Resp: 734729
Ion Ratio Lower Upper
149 100
167 28.2 21.9 32.9
279 5.0 4.3 6.5

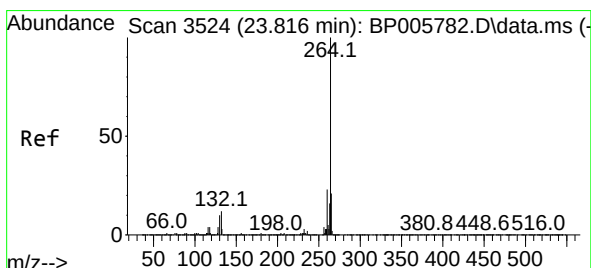
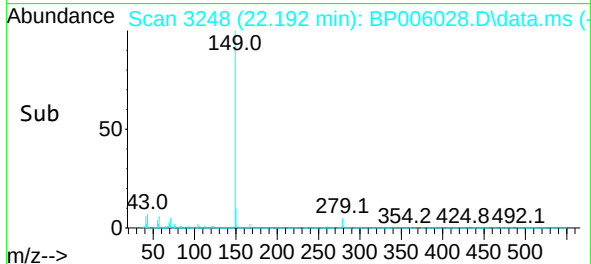
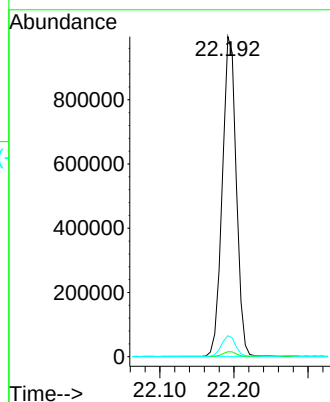
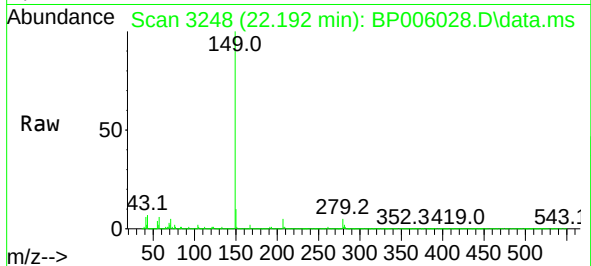




#85
Di-n-octyl phthalate
Concen: 44.914 ng
RT: 22.192 min Scan# 3248
Delta R.T. -0.000 min
Lab File: BP006028.D
Acq: 23 Jun 2021 11:11

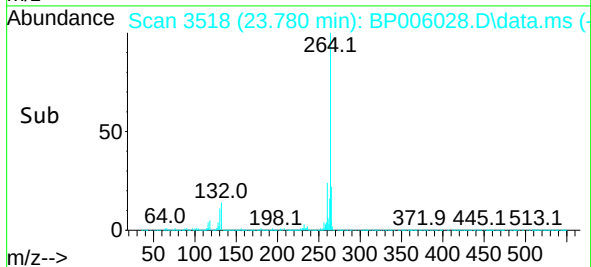
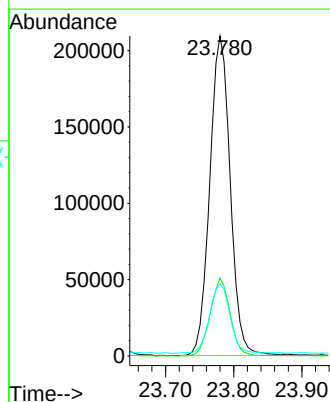
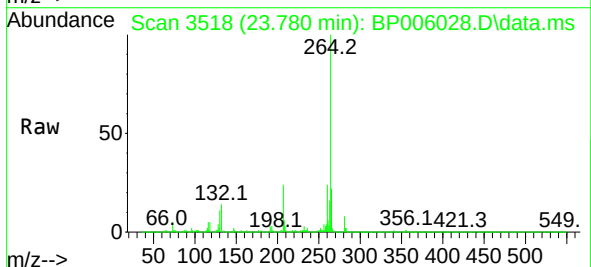
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

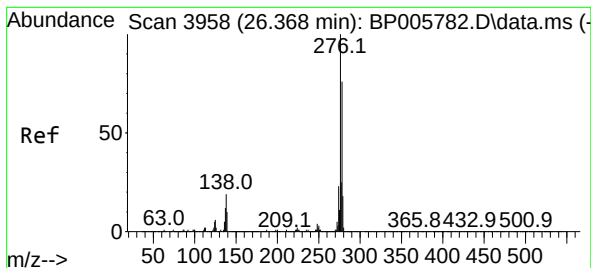
Tgt Ion:149 Resp: 1301782
Ion Ratio Lower Upper
149 100
167 1.6 1.4 2.0
43 6.7 5.6 8.4



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.780 min Scan# 3518
Delta R.T. 0.005 min
Lab File: BP006028.D
Acq: 23 Jun 2021 11:11

Tgt Ion:264 Resp: 437205
Ion Ratio Lower Upper
264 100
260 24.3 18.6 28.0
265 22.5 17.6 26.4





#87

Indeno(1,2,3-cd)pyrene

Concen: 44.121 ng

RT: 26.321 min Scan# 3950

Delta R.T. 0.011 min

Lab File: BP006028.D

Acq: 23 Jun 2021 11:11

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

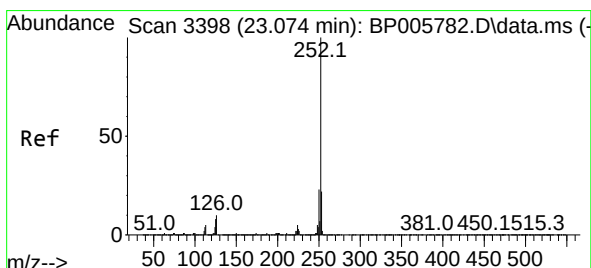
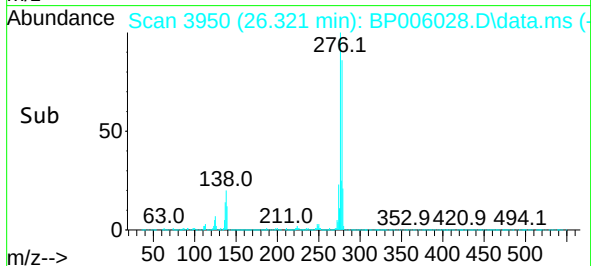
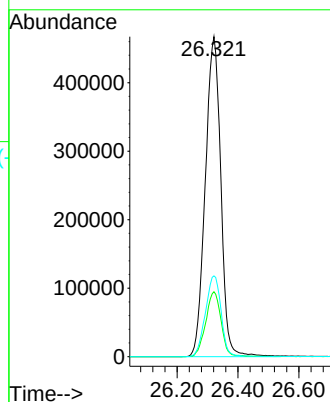
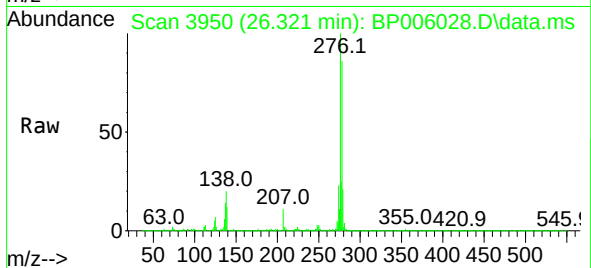
Tgt Ion:276 Resp: 1649570

Ion Ratio Lower Upper

276 100

138 20.1 15.3 22.9

277 25.6 20.4 30.6



#88

Benzo(b)fluoranthene

Concen: 45.474 ng

RT: 23.045 min Scan# 3393

Delta R.T. 0.005 min

Lab File: BP006028.D

Acq: 23 Jun 2021 11:11

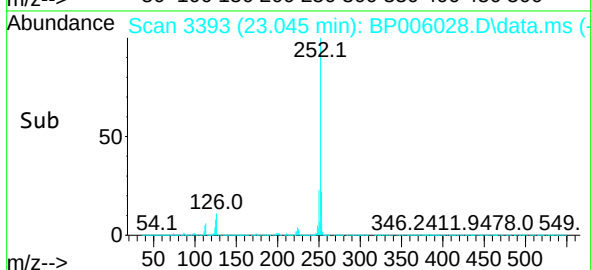
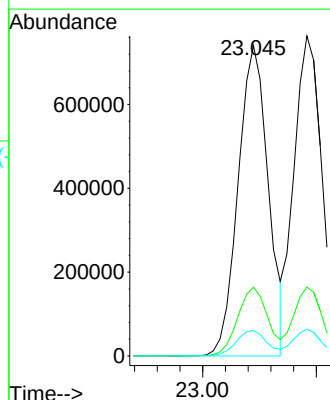
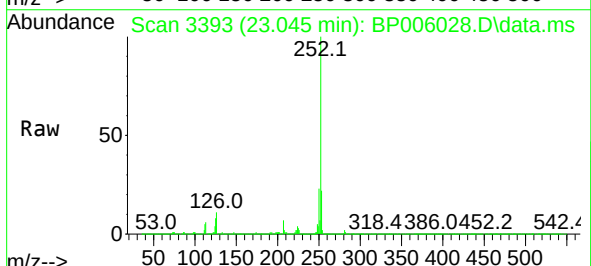
Tgt Ion:252 Resp: 1361709

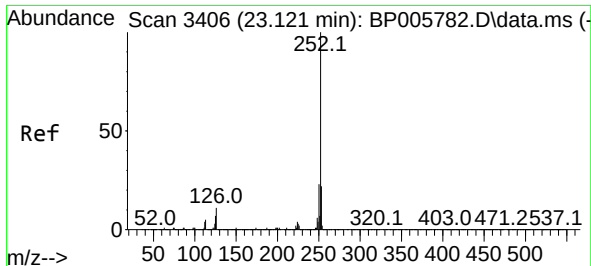
Ion Ratio Lower Upper

252 100

253 22.2 17.5 26.3

125 8.2 6.2 9.4

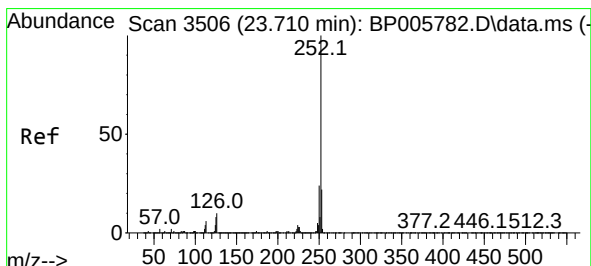
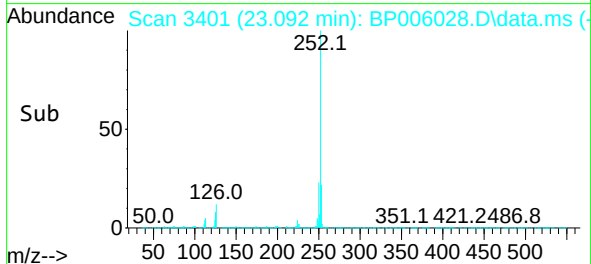
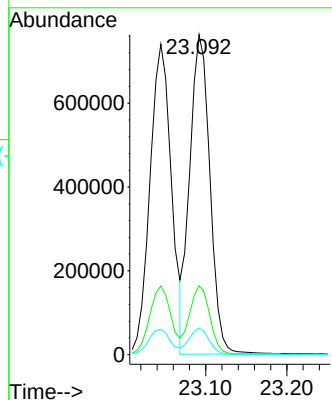
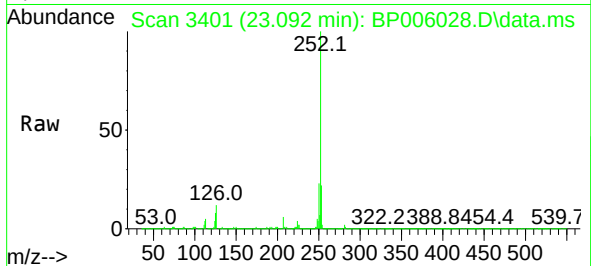




#89
Benzo(k)fluoranthene
Concen: 45.391 ng
RT: 23.092 min Scan# 3401
Delta R.T. 0.005 min
Lab File: BP006028.D
Acq: 23 Jun 2021 11:11

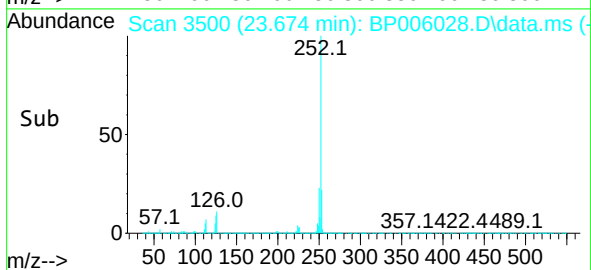
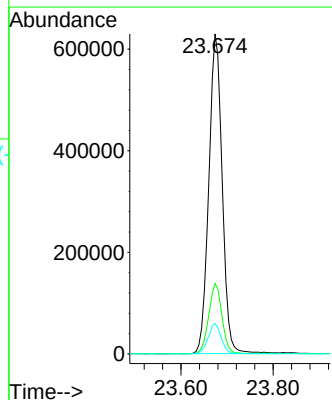
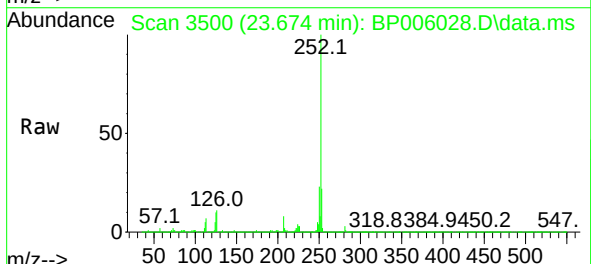
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

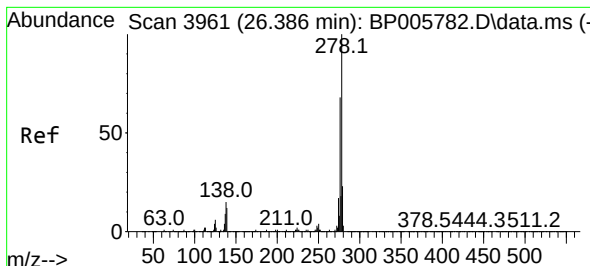
Tgt Ion:252 Resp: 1318006
Ion Ratio Lower Upper
252 100
253 21.6 17.6 26.4
125 8.3 6.0 9.0



#90
Benzo(a)pyrene
Concen: 45.345 ng
RT: 23.674 min Scan# 3500
Delta R.T. 0.005 min
Lab File: BP006028.D
Acq: 23 Jun 2021 11:11

Tgt Ion:252 Resp: 1276566
Ion Ratio Lower Upper
252 100
253 22.0 17.9 26.9
125 9.5 6.5 9.7

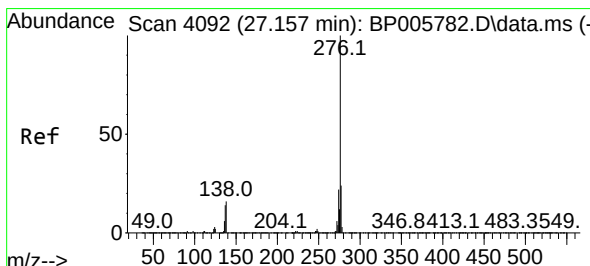
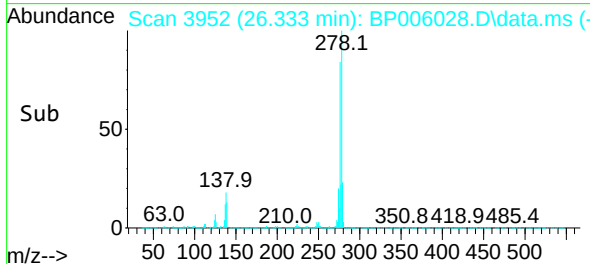
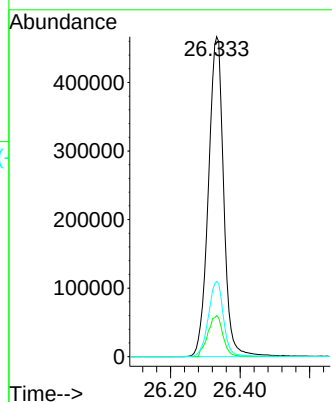
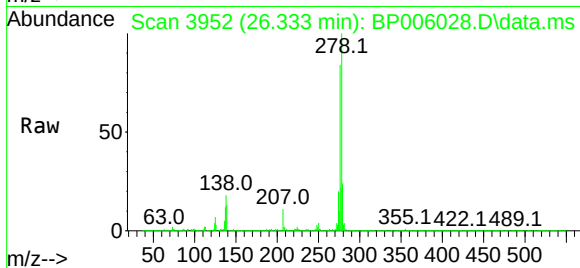




#91
Dibenzo(a,h)anthracene
Concen: 44.139 ng
RT: 26.333 min Scan# 3952
Delta R.T. 0.011 min
Lab File: BP006028.D
Acq: 23 Jun 2021 11:11

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 1420351
Ion Ratio Lower Upper
278 100
139 12.9 9.3 13.9
279 23.5 18.8 28.2



#92
Benzo(g,h,i)perylene
Concen: 43.538 ng
RT: 27.097 min Scan# 4082
Delta R.T. 0.011 min
Lab File: BP006028.D
Acq: 23 Jun 2021 11:11

Tgt Ion:276 Resp: 1384009
Ion Ratio Lower Upper
276 100
277 23.7 18.9 28.3
138 17.5 12.6 18.8

