

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051721\
 Data File : BP005591.D
 Acq On : 17 May 2021 21:38
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040EC

Quant Time: May 18 01:19:15 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP050521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon May 17 15:35:47 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.663	152	14278	20.00	ng	0.00
21) Naphthalene-d8	10.451	136	45661	20.00	ng	# 0.00
39) Acenaphthene-d10	14.310	164	39116	20.00	ng	0.00
64) Phenanthrene-d10	17.069	188	100869	20.00	ng	# 0.00
76) Chrysene-d12	21.174	240	141104	20.00	ng	# 0.00
86) Perylene-d12	23.462	264	146379	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.257	112	55642	74.79	ng	0.00
7) Phenol-d6	6.863	99	71972	77.58	ng	0.00
23) Nitrobenzene-d5	8.834	82	91428	78.81	ng	0.00
42) 2,4,6-Tribromophenol	15.816	330	81344	73.28	ng	0.00
45) 2-Fluorobiphenyl	12.934	172	265439	76.55	ng	0.00
79) Terphenyl-d14	19.645	244	673531	81.06	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.146	88	10157	34.42	ng	90
3) Pyridine	3.558	79	24875	37.76	ng	# 74
4) n-Nitrosodimethylamine	3.475	42	19632	37.06	ng	# 4
6) Aniline	7.004	93	38719	38.67	ng	# 83
8) 2-Chlorophenol	7.234	128	30784	38.52	ng	93
9) Benzaldehyde	6.816	77	20671	44.05	ng	# 73
10) Phenol	6.887	94	33915	36.55	ng	# 48
11) bis(2-Chloroethyl)ether	7.104	93	23337	36.41	ng	98
12) 1,3-Dichlorobenzene	7.546	146	39068	36.75	ng	# 90
13) 1,4-Dichlorobenzene	7.698	146	39832	37.59	ng	99
14) 1,2-Dichlorobenzene	8.010	146	38454	37.86	ng	97
15) Benzyl Alcohol	7.922	79	33640	37.59	ng	# 75
16) 2,2'-oxybis(1-Chloropr...	8.198	45	11877	37.54	ng	# 60
17) 2-Methylphenol	8.134	107	24340	38.19	ng	# 76
18) Hexachloroethane	8.722	117	16563	37.73	ng	# 79
19) n-Nitroso-di-n-propyla...	8.481	70	27234	40.09	ng	# 93
20) 3+4-Methylphenols	8.469	107	33451	39.49	ng	80
22) Acetophenone	8.498	105	50719	39.37	ng	# 84
24) Nitrobenzene	8.875	77	45149	38.80	ng	94
25) Isophorone	9.398	82	71036	39.54	ng	# 97
26) 2-Nitrophenol	9.587	139	18557	38.08	ng	# 89
27) 2,4-Dimethylphenol	9.657	122	24858	38.54	ng	88
28) bis(2-Chloroethoxy)met...	9.881	93	29094	38.69	ng	# 97
29) 2,4-Dichlorophenol	10.122	162	38125	37.64	ng	96
30) 1,2,4-Trichlorobenzene	10.316	180	49699	38.41	ng	97
31) Naphthalene	10.498	128	96353	39.24	ng	98
32) Benzoic acid	9.869	122	17816	35.76	ng	# 76
33) 4-Chloroaniline	10.634	127	36423	38.09	ng	# 90
34) Hexachlorobutadiene	10.775	225	43598	40.41	ng	98
35) Caprolactam	11.451	113	9462	40.60	ng	88
36) 4-Chloro-3-methylphenol	11.781	107	36832	40.79	ng	99
37) 2-Methylnaphthalene	12.122	142	78908	40.06	ng	94
38) 1-Methylnaphthalene	12.345	142	74295	39.96	ng	92
40) 1,2,4,5-Tetrachloroben...	12.498	216	66953	37.25	ng	97
41) Hexachlorocyclopentadiene	12.463	237	24093	36.62	ng	98
43) 2,4,6-Trichlorophenol	12.751	196	42814	38.13	ng	95

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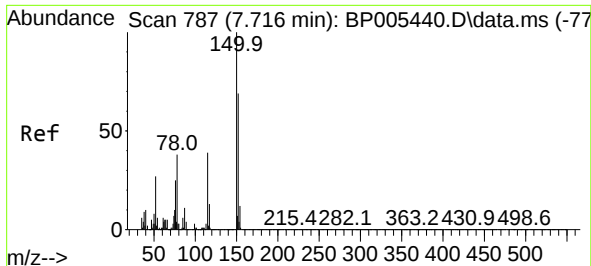
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.839	196	44186	36.47	ng	94
46) 1,1'-Biphenyl	13.145	154	114707	38.09	ng	96
47) 2-Chloronaphthalene	13.186	162	94093	37.52	ng	98
48) 2-Nitroaniline	13.416	65	27751	38.96	ng	94
49) Acenaphthylene	14.033	152	135522	37.51	ng	98
50) Dimethylphthalate	13.786	163	125428	37.15	ng	100
51) 2,6-Dinitrotoluene	13.916	165	28163	37.14	ng	98
52) Acenaphthene	14.380	154	84551	37.62	ng	96
53) 3-Nitroaniline	14.251	138	20566	37.85	ng	# 94
54) 2,4-Dinitrophenol	14.480	184	16201	35.42	ng	# 70
55) Dibenzofuran	14.716	168	160857	38.05	ng	96
56) 4-Nitrophenol	14.592	139	18674	45.54	ng	# 84
57) 2,4-Dinitrotoluene	14.716	165	42037	37.60	ng	# 88
58) Fluorene	15.369	166	133631	38.71	ng	99
59) 2,3,4,6-Tetrachlorophenol	14.875	232	45301	37.39	ng	96
60) Diethylphthalate	15.151	149	123723	37.83	ng	98
61) 4-Chlorophenyl-phenyle...	15.363	204	85014	39.35	ng	99
62) 4-Nitroaniline	15.422	138	19534	37.43	ng	# 71
63) Azobenzene	15.657	77	135564	40.21	ng	86
65) 4,6-Dinitro-2-methylph...	15.480	198	29892	37.39	ng	93
66) n-Nitrosodiphenylamine	15.586	169	110435	37.51	ng	94
67) 4-Bromophenyl-phenylether	16.263	248	61712	39.20	ng	98
68) Hexachlorobenzene	16.375	284	74813	37.47	ng	99
69) Atrazine	16.551	200	51567	37.50	ng	98
70) Pentachlorophenol	16.733	266	43854	41.39	ng	91
71) Phenanthrene	17.110	178	214850	37.48	ng	99
72) Anthracene	17.204	178	219450	38.58	ng	99
73) Carbazole	17.486	167	184495	36.83	ng	99
74) Di-n-butylphthalate	18.039	149	207821	37.80	ng	97
75) Fluoranthene	19.092	202	300549	38.12	ng	97
77) Benzidine	19.286	184	88354	40.45	ng	98
78) Pyrene	19.445	202	309070	38.69	ng	99
80) Butylbenzylphthalate	20.321	149	102592	39.75	ng	91
81) Benzo(a)anthracene	21.157	228	349935	38.27	ng	99
82) 3,3'-Dichlorobenzidine	21.098	252	127895	37.12	ng	# 97
83) Chrysene	21.210	228	335796	37.89	ng	99
84) Bis(2-ethylhexyl)phtha...	21.080	149	151665	38.43	ng	# 97
85) Di-n-octyl phthalate	21.968	149	251475	37.93	ng	# 91
87) Indeno(1,2,3-cd)pyrene	25.845	276	438695	35.62	ng	# 96
88) Benzo(b)fluoranthene	22.768	252	387837	39.76	ng	# 98
89) Benzo(k)fluoranthene	22.815	252	367893	38.57	ng	# 98
90) Benzo(a)pyrene	23.362	252	342506	38.31	ng	# 97
91) Dibenzo(a,h)anthracene	25.856	278	386591	35.58	ng	# 98
92) Benzo(g,h,i)perylene	26.580	276	351697	34.98	ng	# 95

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

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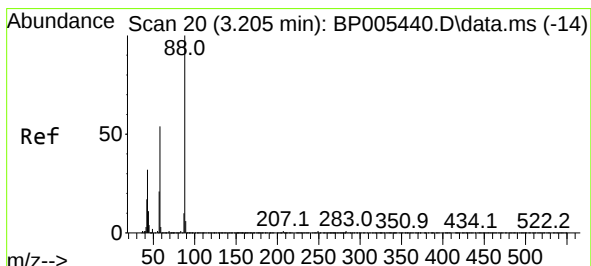
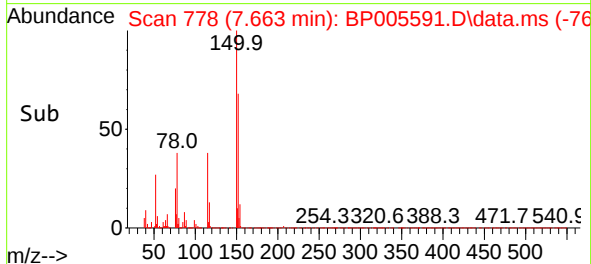
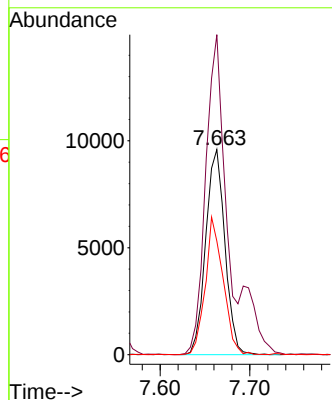
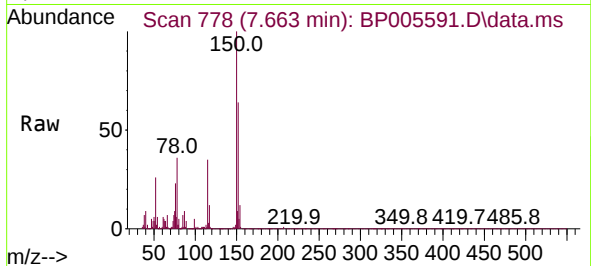




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.663 min Scan# 778
Delta R.T. 0.000 min
Lab File: BP005591.D
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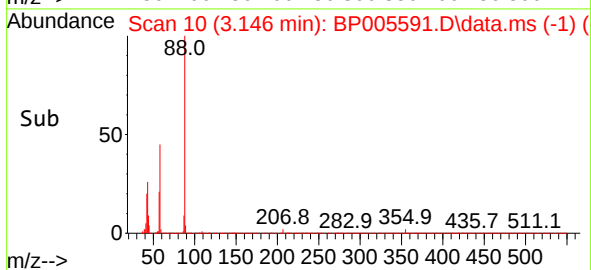
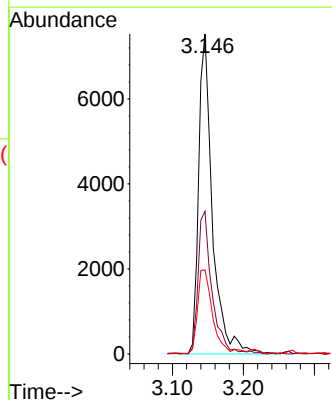
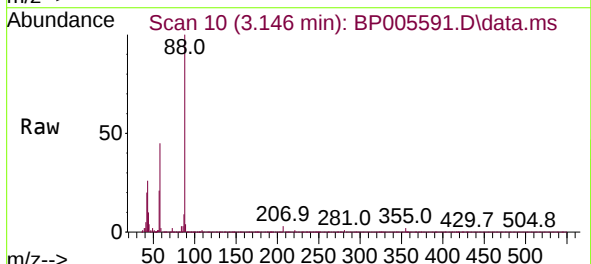
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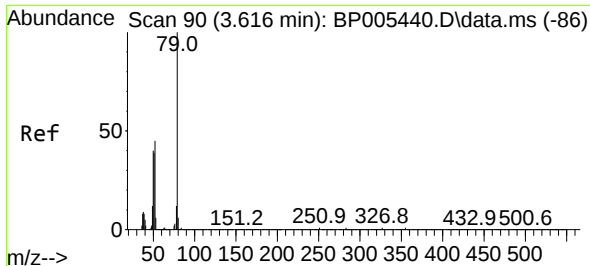
Tgt Ion:152 Resp: 14278
Ion Ratio Lower Upper
152 100
150 156.0 119.8 179.8
115 55.4 49.0 73.4



#2
1,4-Dioxane
Concen: 34.42 ng
RT: 3.146 min Scan# 10
Delta R.T. -0.000 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

Tgt Ion: 88 Resp: 10157
Ion Ratio Lower Upper
88 100
58 45.1 42.5 63.7
43 28.3 19.8 29.8

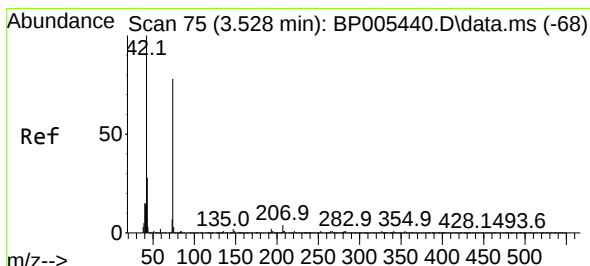
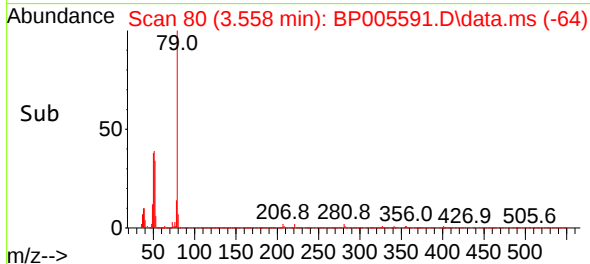
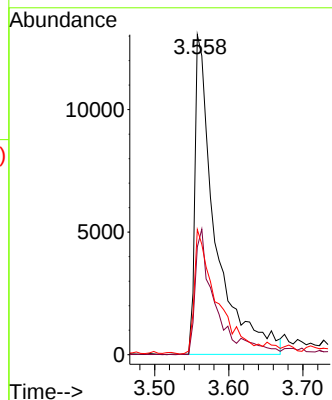
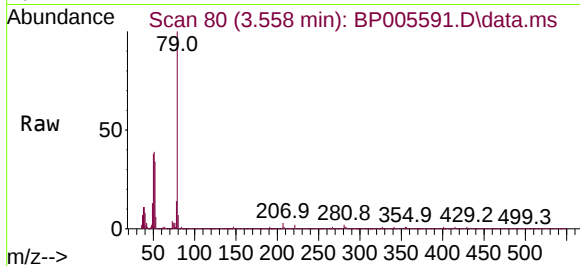




#3
Pyridine
Concen: 37.76 ng
RT: 3.558 min Scan# 80
Delta R.T. -0.006 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

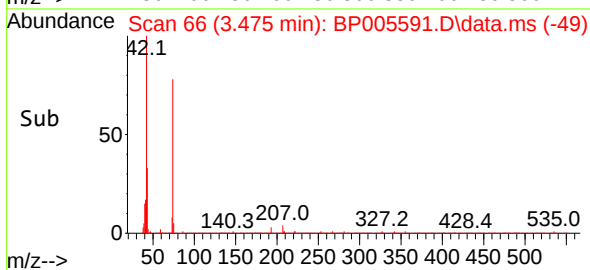
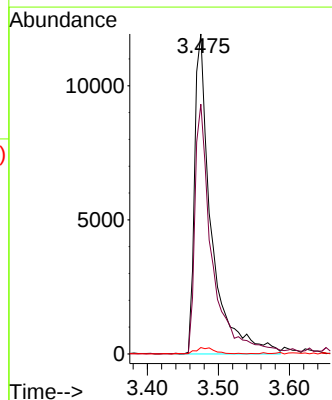
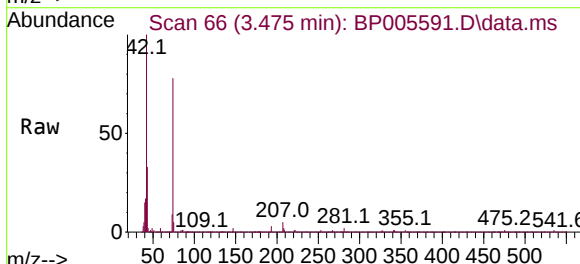
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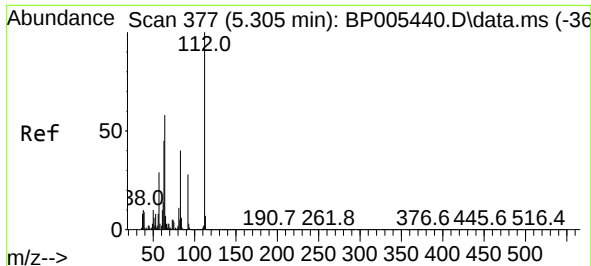
Tgt Ion: 79 Resp: 24875
Ion Ratio Lower Upper
79 100
52 33.6 40.3 60.5#
51 39.1 20.0 30.0#



#4
n-Nitrosodimethylamine
Concen: 37.06 ng
RT: 3.475 min Scan# 66
Delta R.T. -0.000 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

Tgt Ion: 42 Resp: 19632
Ion Ratio Lower Upper
42 100
74 78.1 122.6 183.8#
44 2.0 146.9 220.3#

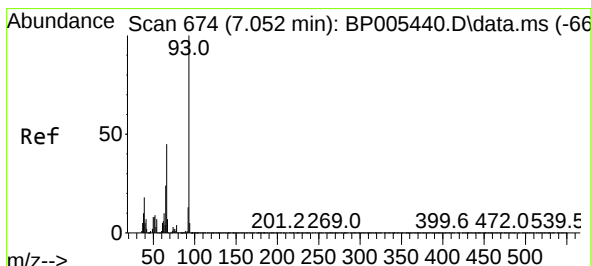
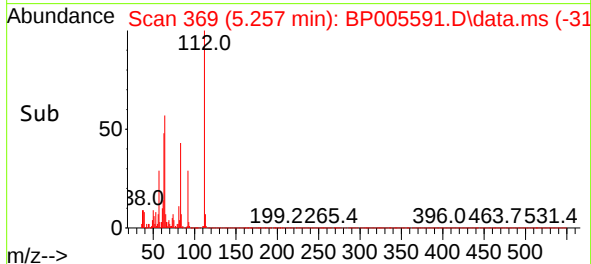
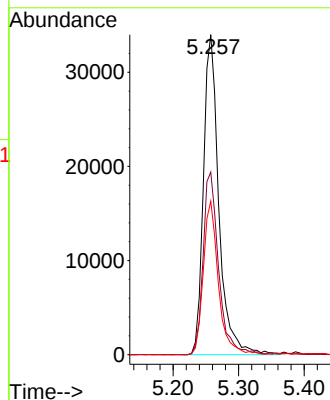
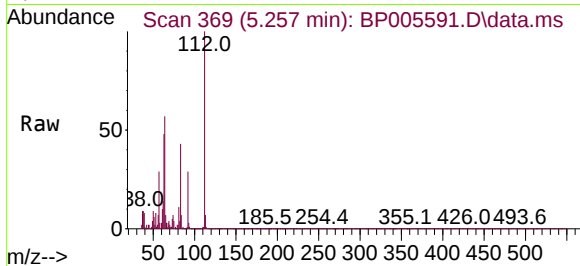




#5
2-Fluorophenol
Concen: 74.79 ng
RT: 5.257 min Scan# 369
Delta R.T. -0.000 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

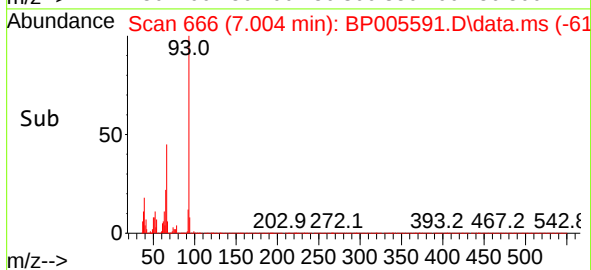
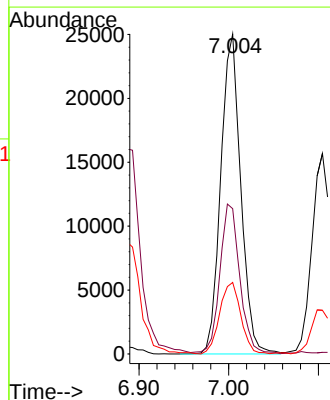
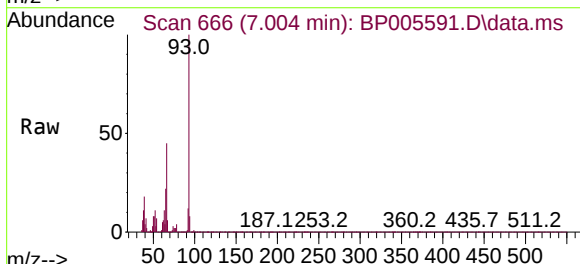
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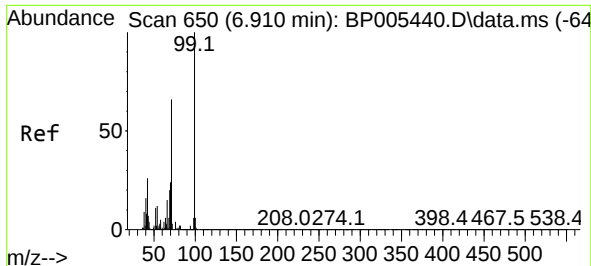
Tgt Ion:112 Resp: 55642
Ion Ratio Lower Upper
112 100
64 57.0 33.6 50.4#
63 48.0 18.6 27.8#



#6
Aniline
Concen: 38.67 ng
RT: 7.004 min Scan# 666
Delta R.T. -0.000 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

Tgt Ion: 93 Resp: 38719
Ion Ratio Lower Upper
93 100
66 45.4 27.0 40.4#
65 22.4 14.4 21.6#

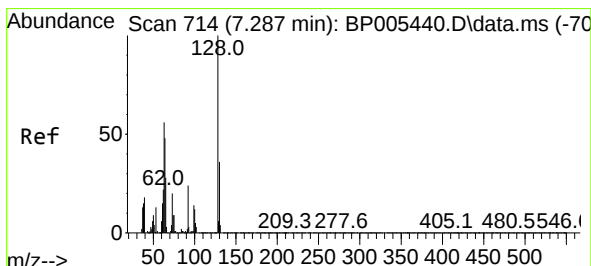
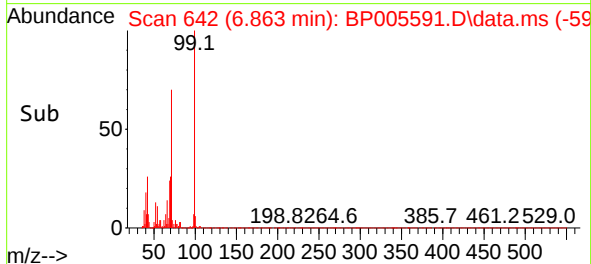
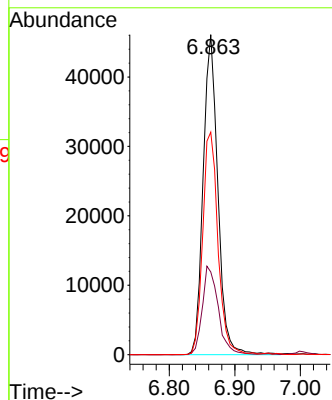
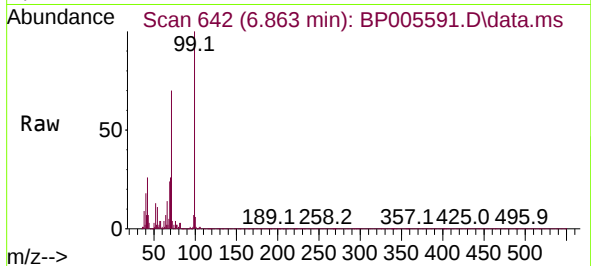




#7
Phenol-d6
Concen: 77.58 ng
RT: 6.863 min Scan# 642
Delta R.T. -0.000 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

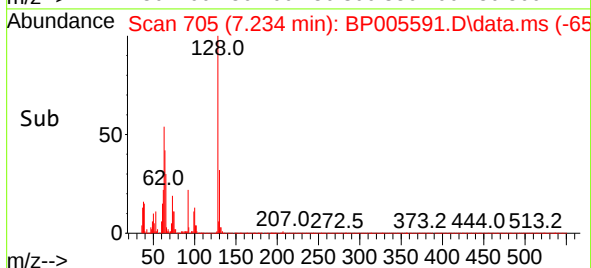
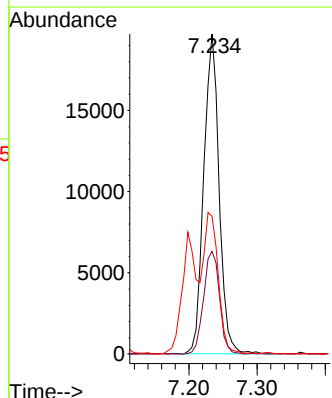
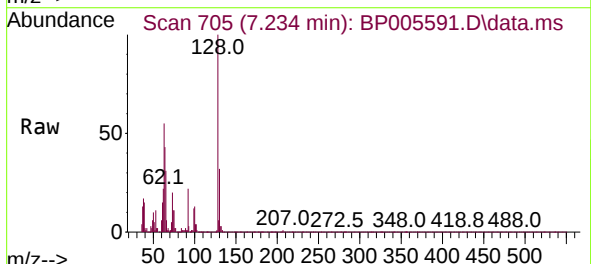
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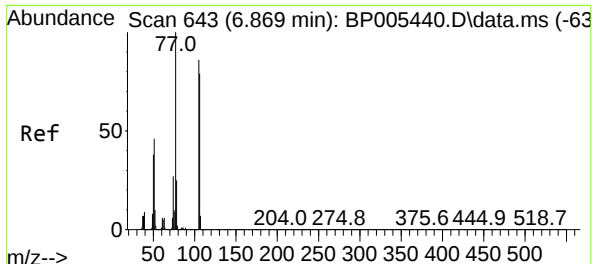
Tgt Ion: 99 Resp: 71972
Ion Ratio Lower Upper
99 100
42 25.8 12.9 19.3#
71 69.6 26.7 40.1#



#8
2-Chlorophenol
Concen: 38.52 ng
RT: 7.234 min Scan# 705
Delta R.T. -0.000 min
Lab File: BP005591.D
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Tgt Ion: 128 Resp: 30784
Ion Ratio Lower Upper
128 100
130 32.0 14.1 54.1
64 43.0 17.2 57.2

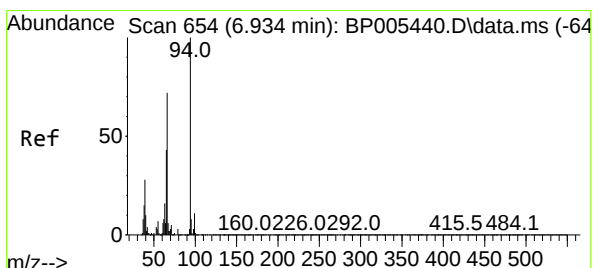
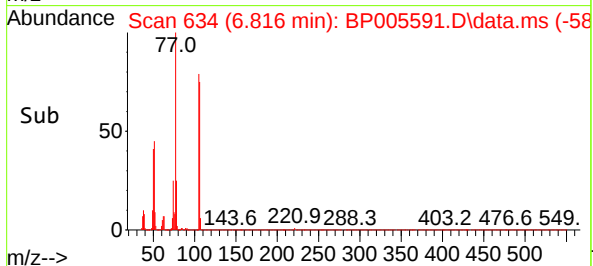
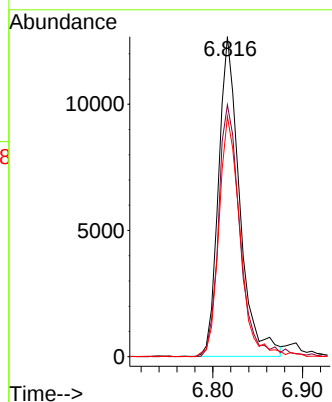
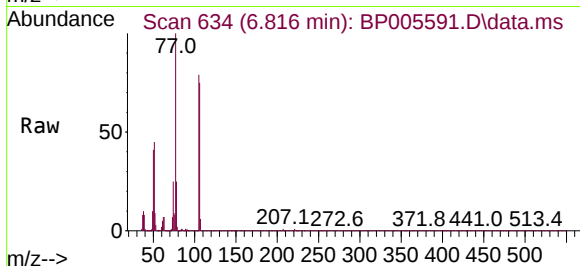




#9
Benzaldehyde
Concen: 44.05 ng
RT: 6.816 min Scan# 634
Delta R.T. -0.000 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

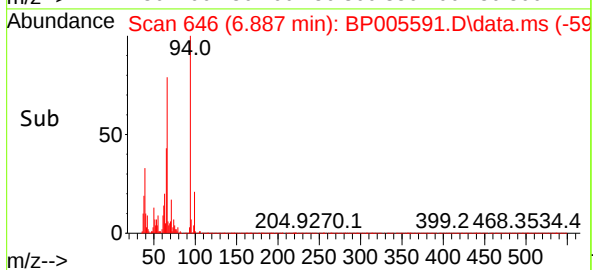
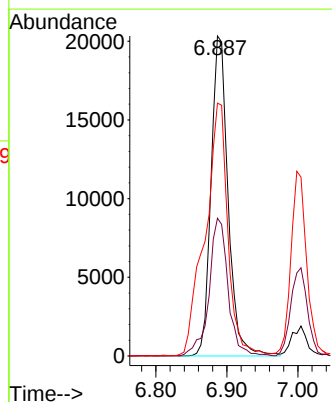
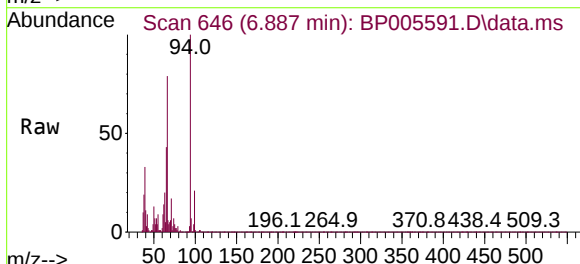
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ClientSampleId :
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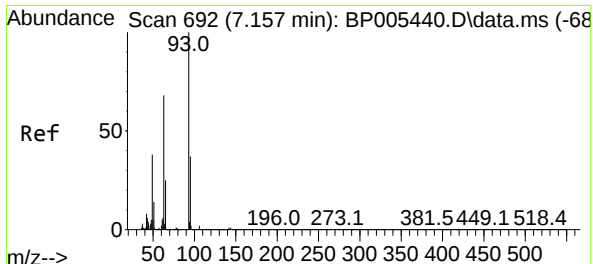
Tgt Ion: 77 Resp: 20671
Ion Ratio Lower Upper
77 100
105 78.7 89.4 129.4#
106 75.0 79.9 119.9#



#10
Phenol
Concen: 36.55 ng
RT: 6.887 min Scan# 646
Delta R.T. -0.000 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

Tgt Ion: 94 Resp: 33915
Ion Ratio Lower Upper
94 100
65 43.1 8.0 48.0
66 79.0 17.3 57.3#

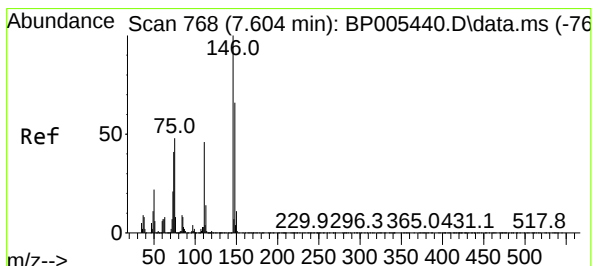
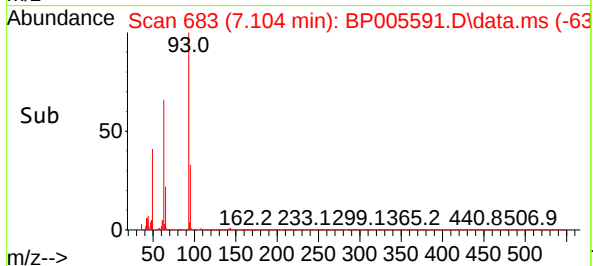
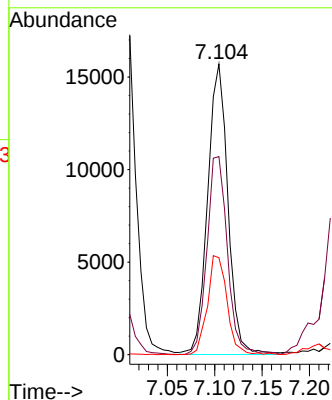
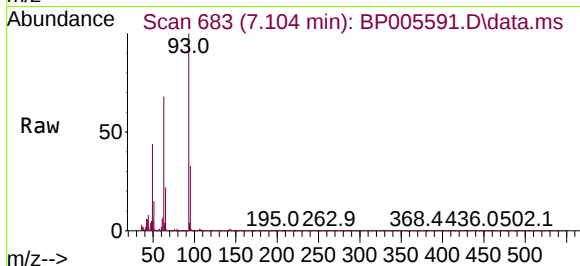




#11
bis(2-Chloroethyl)ether
Concen: 36.41 ng
RT: 7.104 min Scan# 683
Delta R.T. -0.000 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

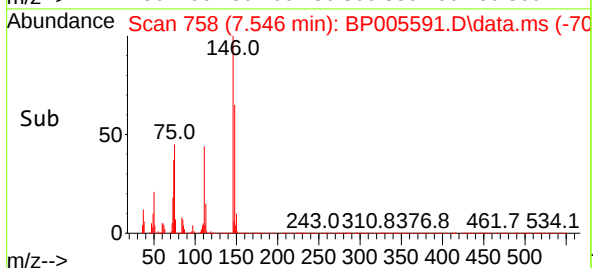
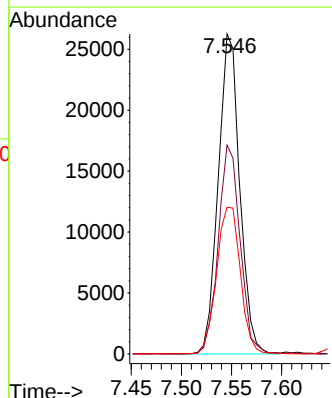
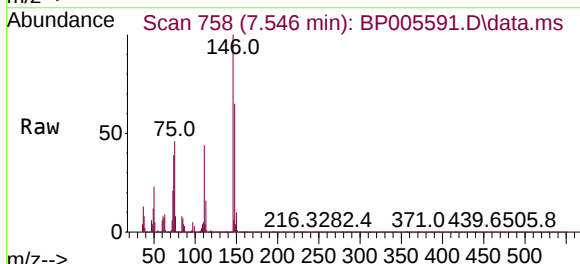
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

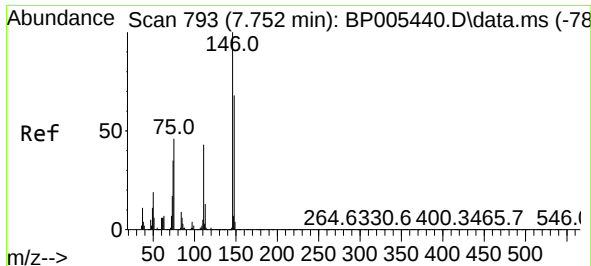
Tgt Ion: 93 Resp: 23337
Ion Ratio Lower Upper
93 100
63 68.2 49.6 89.6
95 33.4 14.4 54.4



#12
1,3-Dichlorobenzene
Concen: 36.75 ng
RT: 7.546 min Scan# 758
Delta R.T. -0.006 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

Tgt Ion: 146 Resp: 39068
Ion Ratio Lower Upper
146 100
148 65.3 51.4 77.0
75 45.9 23.9 35.9#

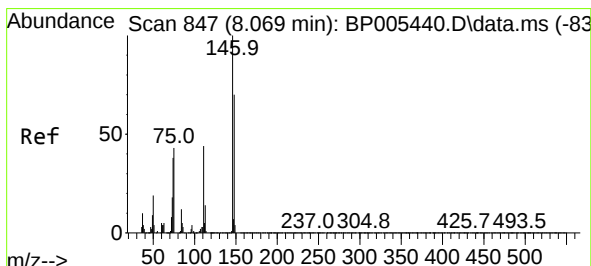
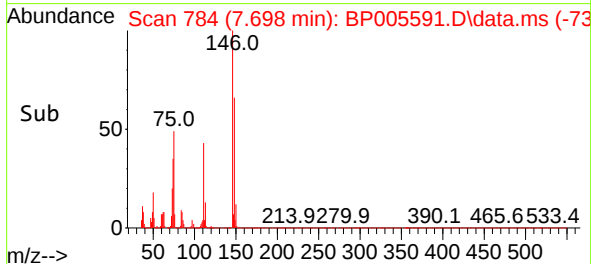
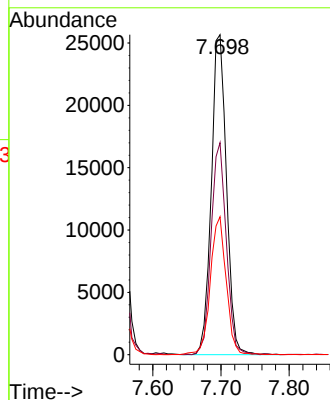
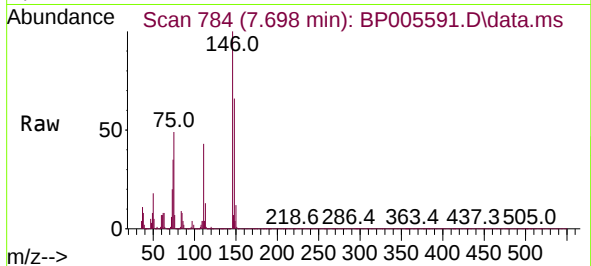




#13
1,4-Dichlorobenzene
Concen: 37.59 ng
RT: 7.698 min Scan# 784
Delta R.T. -0.000 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

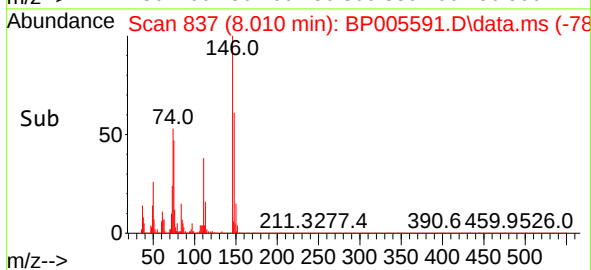
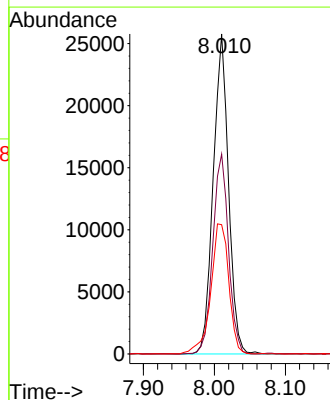
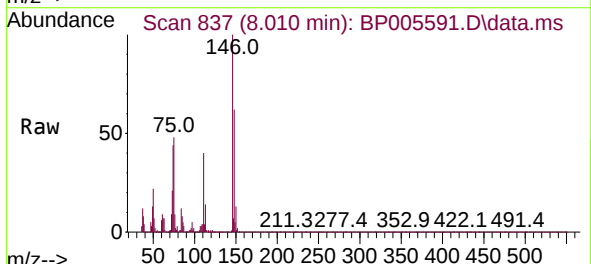
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

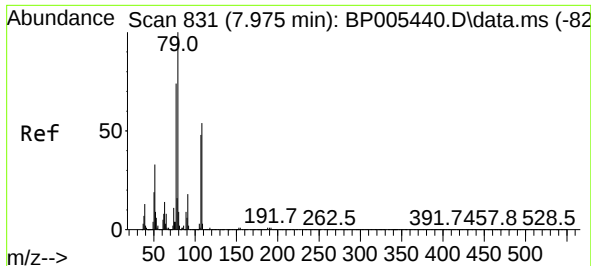
Tgt Ion:146 Resp: 39832
Ion Ratio Lower Upper
146 100
148 66.3 52.2 78.4
111 43.1 34.2 51.4



#14
1,2-Dichlorobenzene
Concen: 37.86 ng
RT: 8.010 min Scan# 837
Delta R.T. -0.000 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

Tgt Ion:146 Resp: 38454
Ion Ratio Lower Upper
146 100
148 62.5 51.5 77.3
111 40.4 34.0 51.0

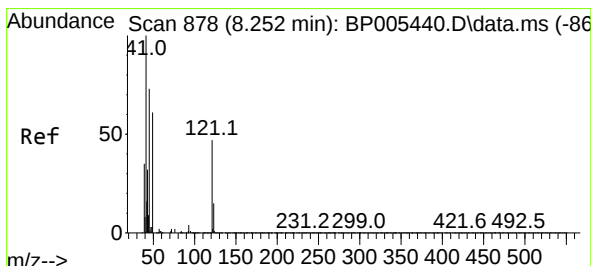
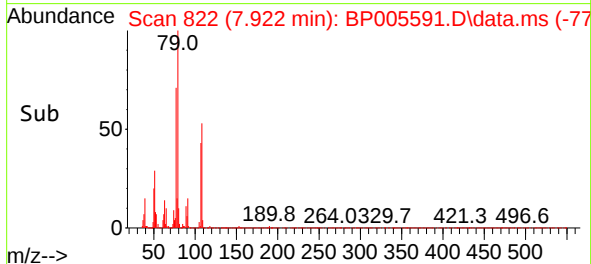
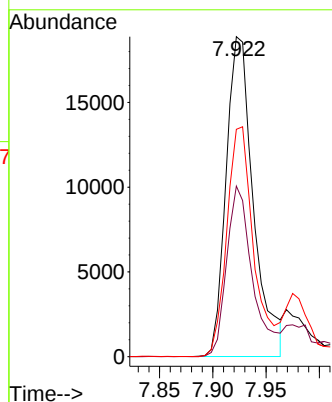
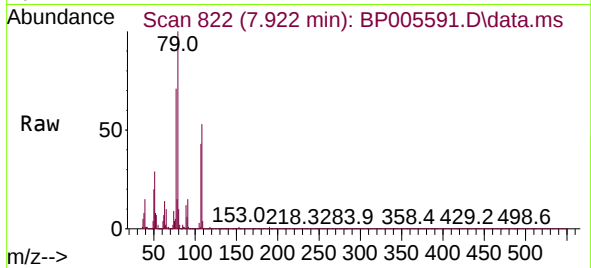




#15
Benzyl Alcohol
Concen: 37.59 ng
RT: 7.922 min Scan# 822
Delta R.T. -0.006 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

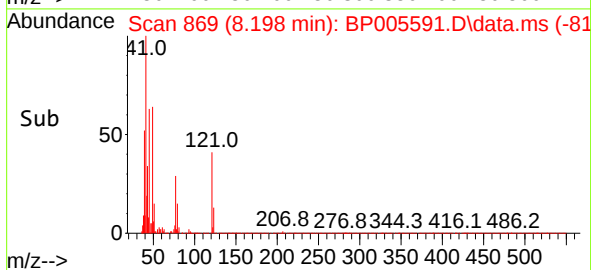
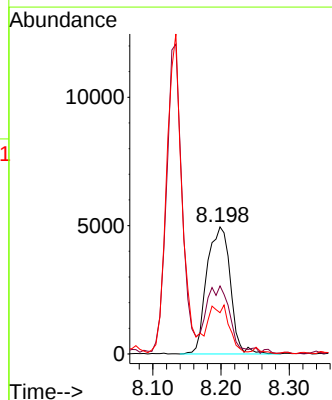
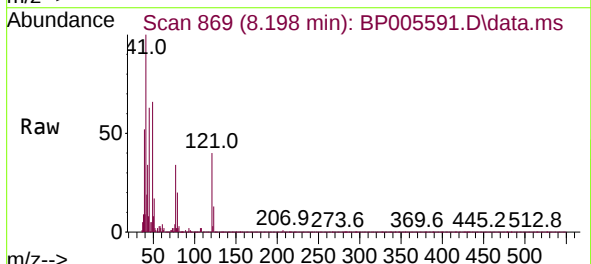
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

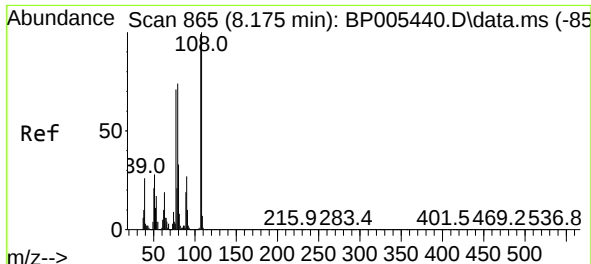
Tgt Ion: 79 Resp: 33640
Ion Ratio Lower Upper
79 100
108 53.3 64.0 96.0#
77 71.0 72.7 109.1#



#16
2,2'-oxybis(1-Chloropropane)
Concen: 37.54 ng
RT: 8.198 min Scan# 869
Delta R.T. -0.000 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

Tgt Ion: 45 Resp: 11877
Ion Ratio Lower Upper
45 100
77 53.5 7.0 47.0#
79 32.5 1.0 41.0

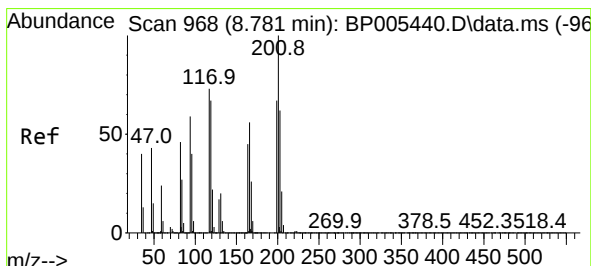
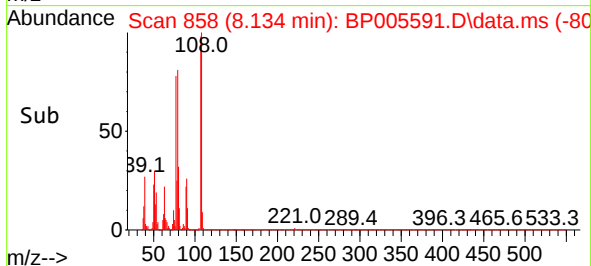
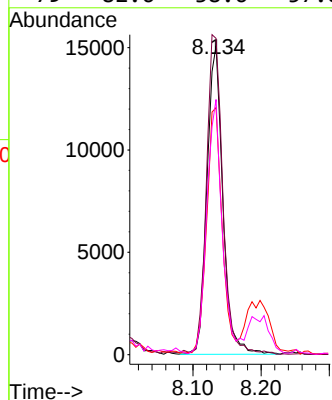
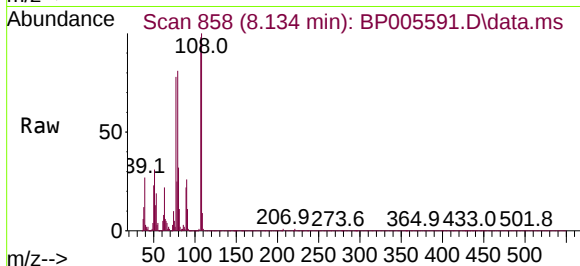




#17
2-Methylphenol
Concen: 38.19 ng
RT: 8.134 min Scan# 858
Delta R.T. -0.000 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

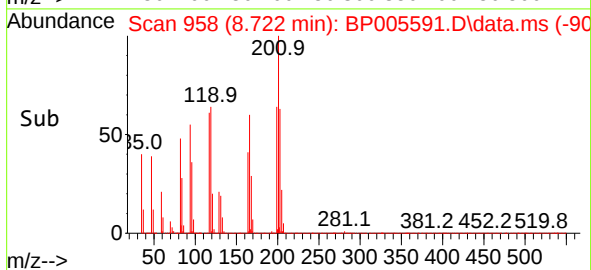
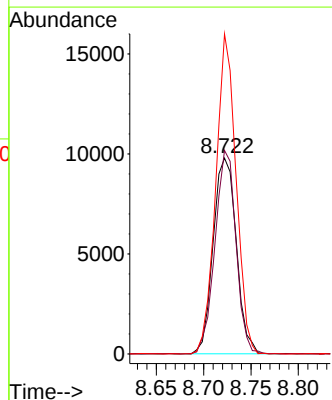
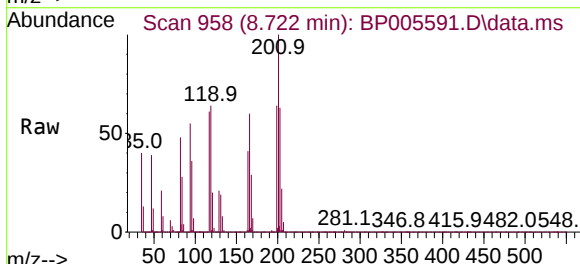
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

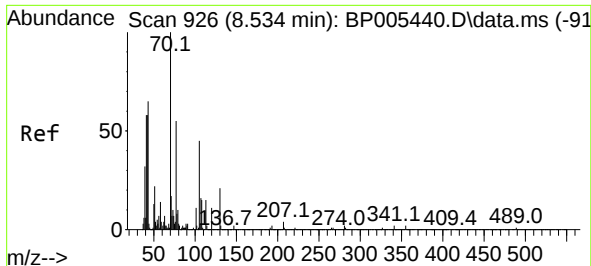
Tgt Ion:	107	Resp:	24340
Ion Ratio	Lower	Upper	
107	100		
108	102.4	85.8	128.8
77	80.0	41.4	62.0#
79	82.6	38.6	57.8#



#18
Hexachloroethane
Concen: 37.73 ng
RT: 8.722 min Scan# 958
Delta R.T. -0.000 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

Tgt Ion:	117	Resp:	16563
Ion Ratio	Lower	Upper	
117	100		
119	103.9	80.1	120.1
201	163.4	98.8	148.2#



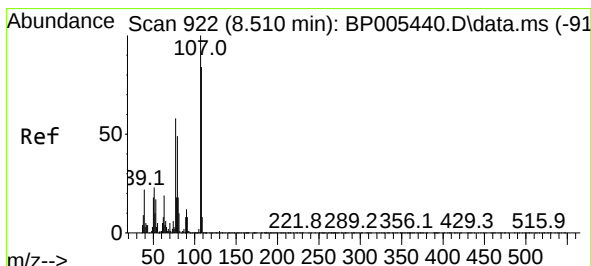
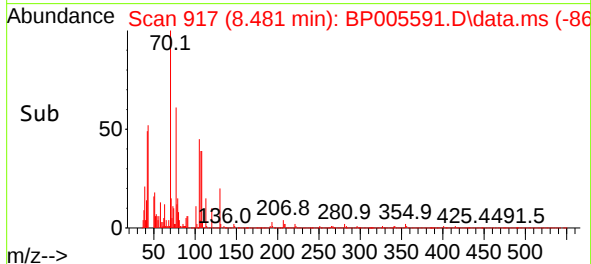
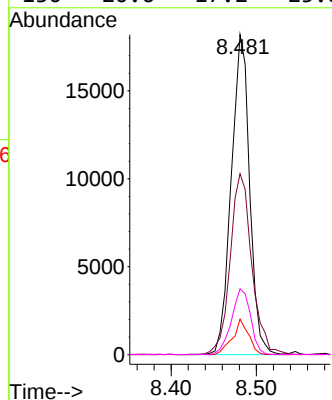
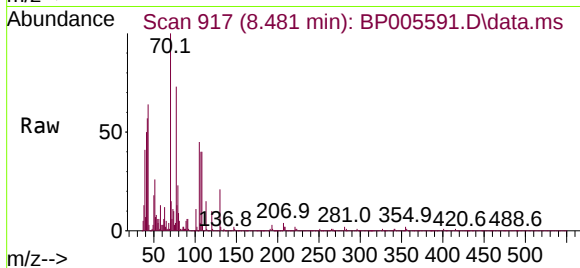


#19

n-Nitroso-di-n-propylamine
 Concen: 40.09 ng
 RT: 8.481 min Scan# 917
 Delta R.T. -0.000 min
 Lab File: BP005591.D
 Acq: 17 May 2021 21:38

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040EC

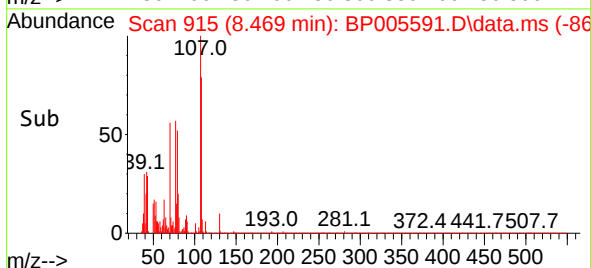
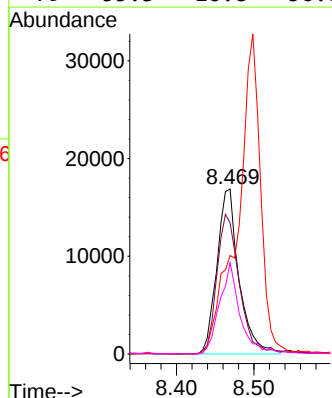
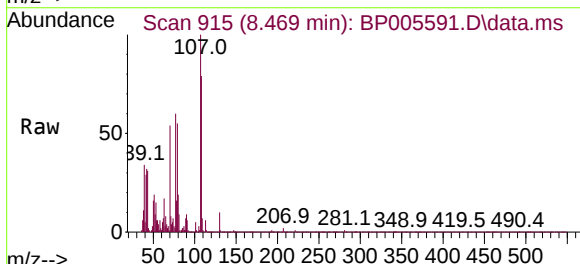
Tgt Ion:	70	Resp:	27234
Ion	Ratio	Lower	Upper
70	100		
42	56.6	39.7	59.5
101	11.1	7.4	11.0#
130	20.6	17.2	25.8

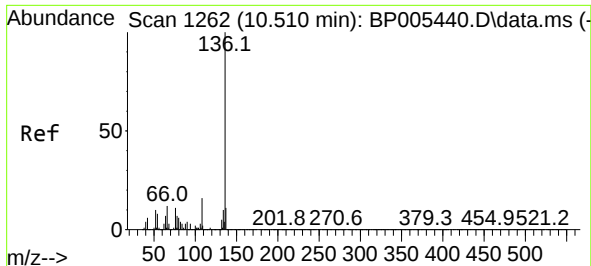


#20

3+4-Methylphenols
 Concen: 39.49 ng
 RT: 8.469 min Scan# 915
 Delta R.T. -0.000 min
 Lab File: BP005591.D
 Acq: 17 May 2021 21:38

Tgt Ion:	107	Resp:	33451
Ion	Ratio	Lower	Upper
107	100		
108	79.4	69.5	109.5
77	59.7	21.5	61.5
79	55.3	16.8	56.8

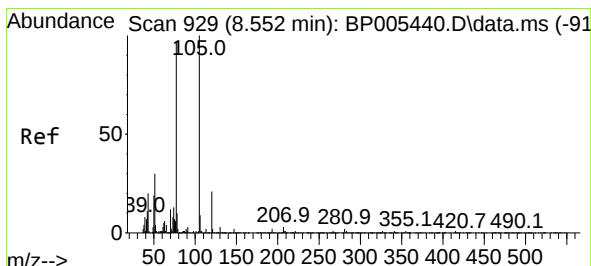
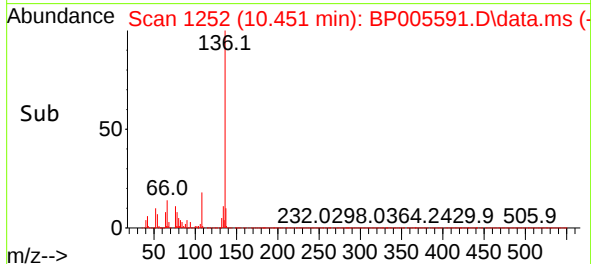
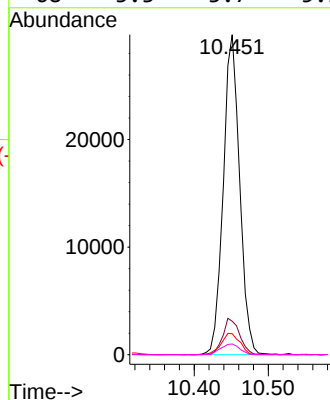
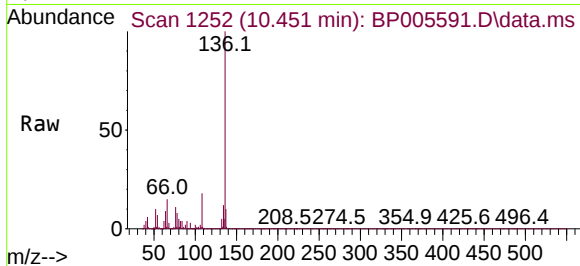




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.451 min Scan# 1252
Delta R.T. -0.000 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

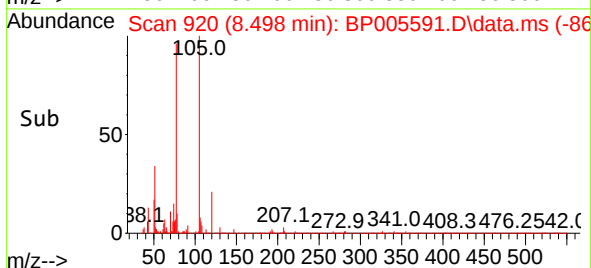
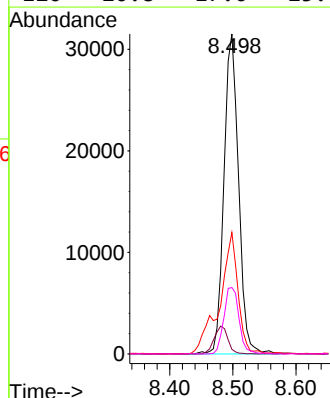
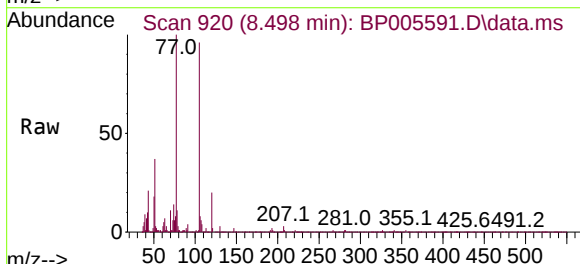
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

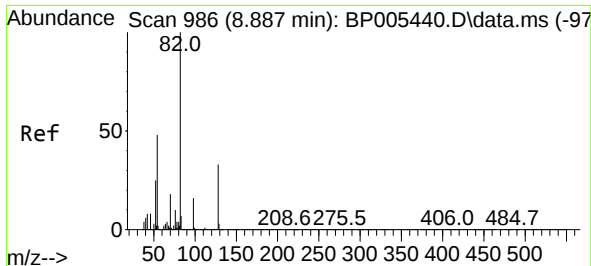
Tgt Ion:	136	Resp:	45661
Ion Ratio	Lower	Upper	
136	100		
137	10.4	8.9	13.3
54	6.5	5.0	7.4
68	3.3	3.7	5.5#



#22
Acetophenone
Concen: 39.37 ng
RT: 8.498 min Scan# 920
Delta R.T. -0.000 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

Tgt Ion:	105	Resp:	50719
Ion Ratio	Lower	Upper	
105	100		
71	1.5	0.9	1.3#
51	38.0	18.2	27.2#
120	20.8	17.0	25.6

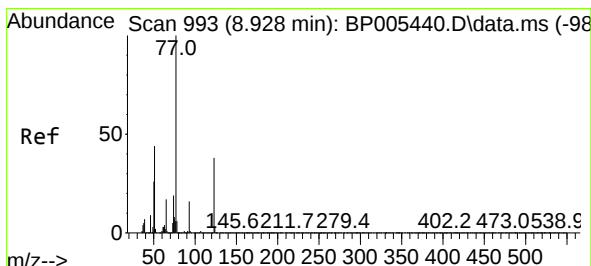
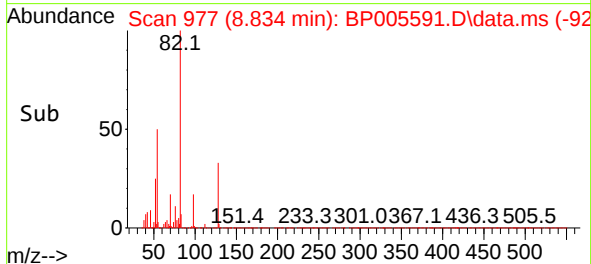
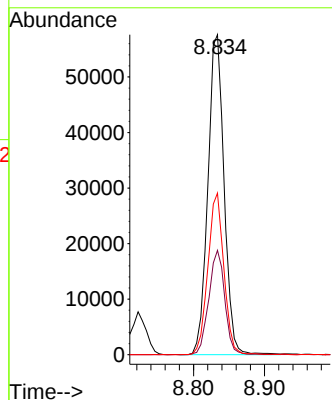
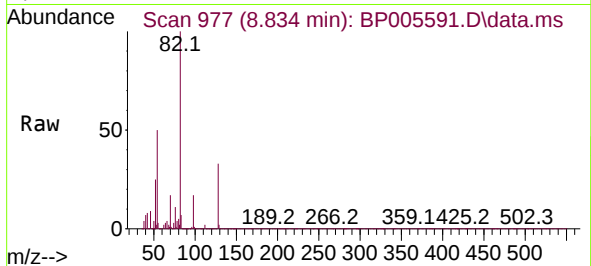




#23
Nitrobenzene-d5
Concen: 78.81 ng
RT: 8.834 min Scan# 977
Delta R.T. -0.000 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

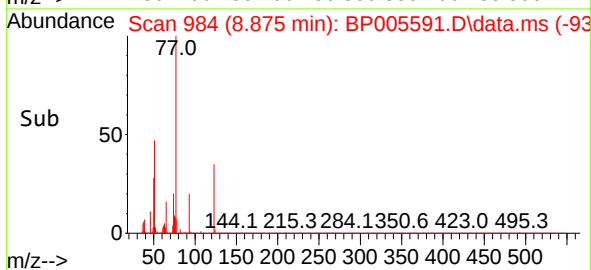
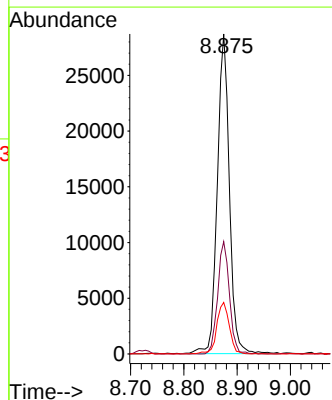
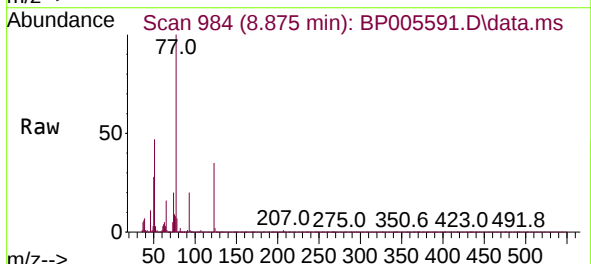
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

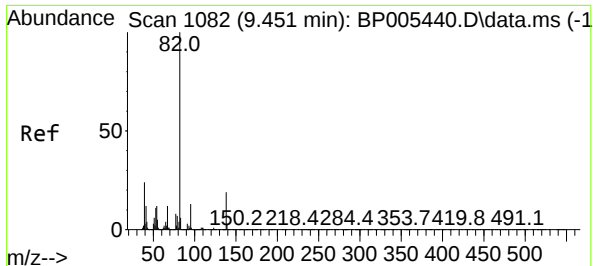
Tgt Ion: 82	Resp: 91428
Ion Ratio	Lower Upper
82 100	
128 32.6	30.5 45.7
54 50.5	33.9 50.9



#24
Nitrobenzene
Concen: 38.80 ng
RT: 8.875 min Scan# 984
Delta R.T. -0.000 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

Tgt Ion: 77	Resp: 45149
Ion Ratio	Lower Upper
77 100	
123 35.1	31.7 47.5
65 16.1	11.5 17.3

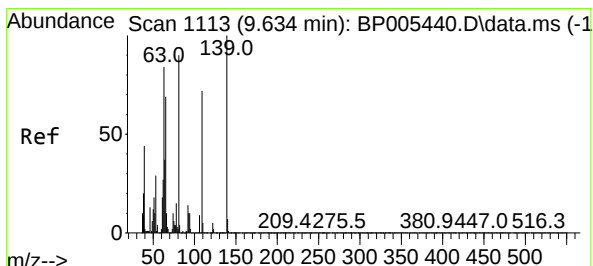
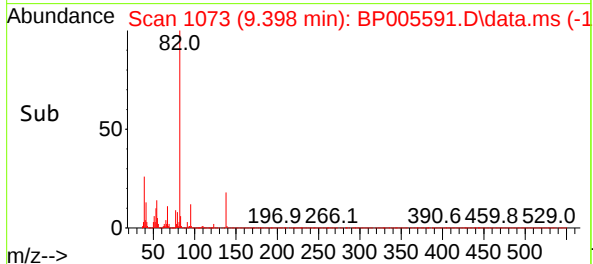
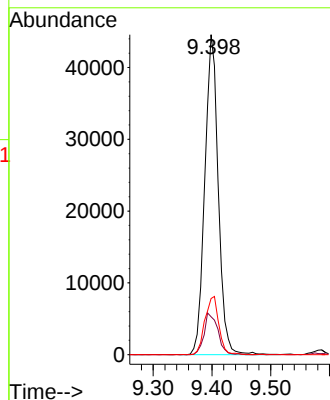
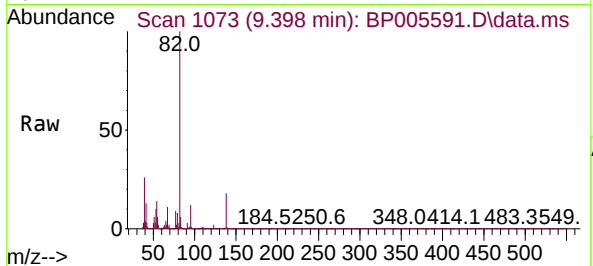




#25
Isophorone
Concen: 39.54 ng
RT: 9.398 min Scan# 1073
Delta R.T. -0.000 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

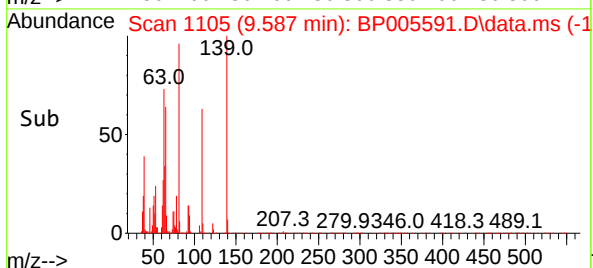
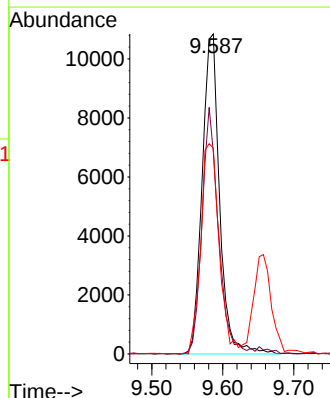
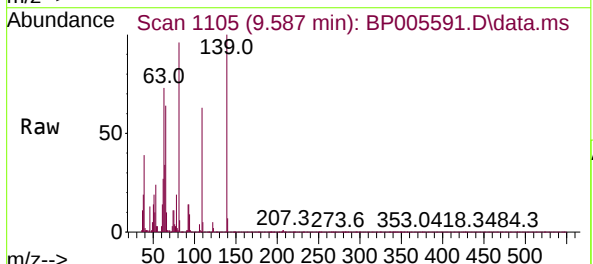
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

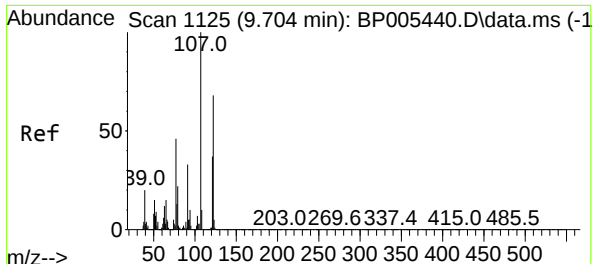
Tgt Ion: 82 Resp: 71036
Ion Ratio Lower Upper
82 100
95 11.9 7.5 11.3#
138 17.6 14.6 22.0



#26
2-Nitrophenol
Concen: 38.08 ng
RT: 9.587 min Scan# 1105
Delta R.T. 0.006 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

Tgt Ion: 139 Resp: 18557
Ion Ratio Lower Upper
139 100
109 63.0 40.7 61.1#
65 64.3 47.8 71.6

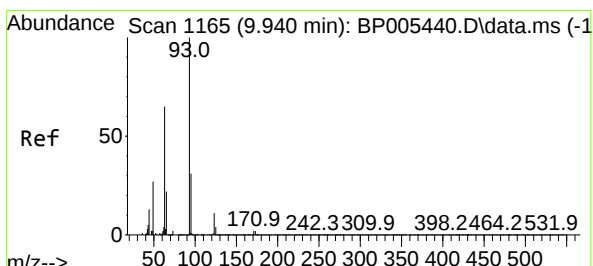
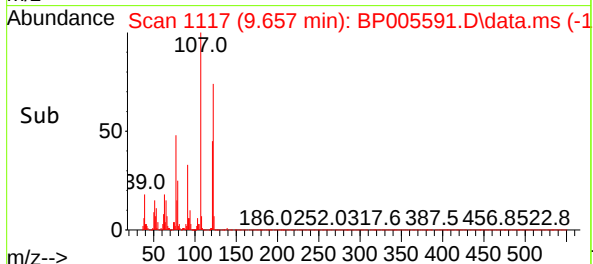
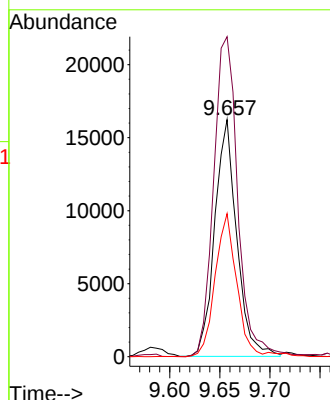
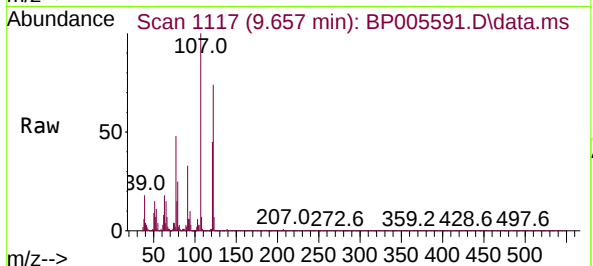




#27
2,4-Dimethylphenol
Concen: 38.54 ng
RT: 9.657 min Scan# 1117
Delta R.T. -0.000 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

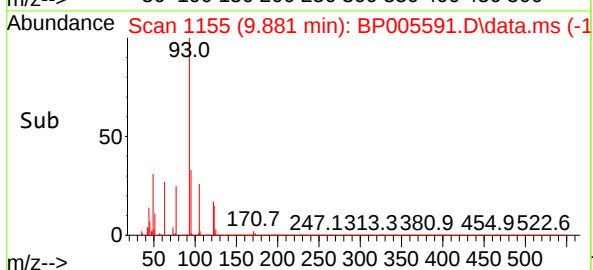
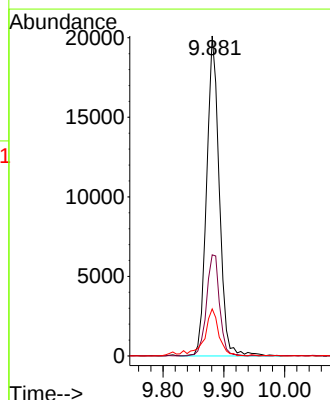
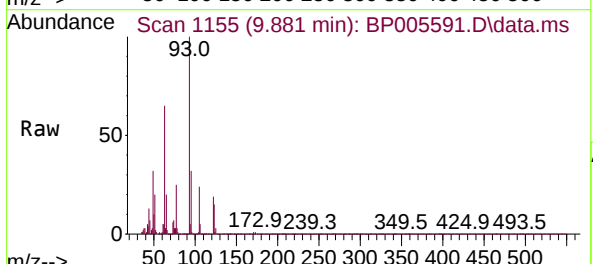
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

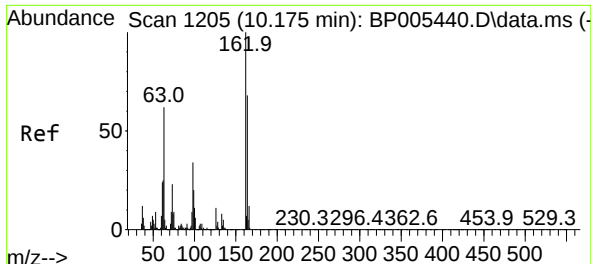
Tgt Ion:122 Resp: 24858
Ion Ratio Lower Upper
122 100
107 135.0 93.8 140.8
121 60.4 45.6 68.4



#28
bis(2-Chloroethoxy)methane
Concen: 38.69 ng
RT: 9.881 min Scan# 1155
Delta R.T. -0.006 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

Tgt Ion: 93 Resp: 29094
Ion Ratio Lower Upper
93 100
95 31.6 24.9 37.3
123 14.7 9.5 14.3#

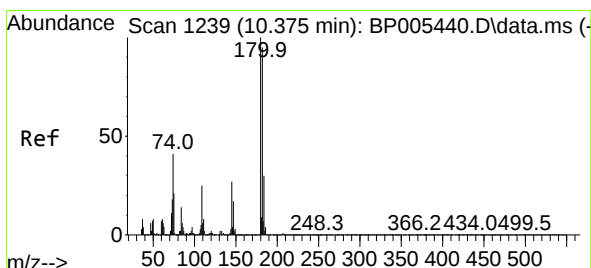
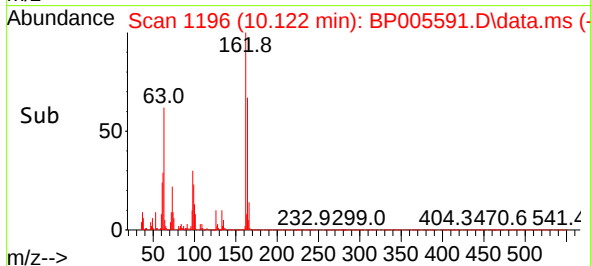
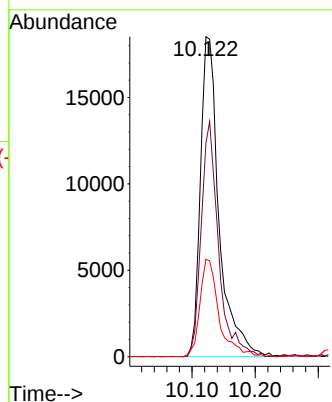
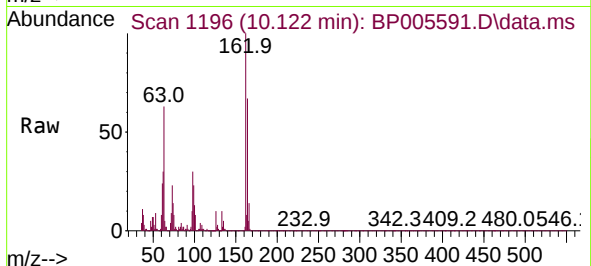




#29
2,4-Dichlorophenol
Concen: 37.64 ng
RT: 10.122 min Scan# 1196
Delta R.T. -0.006 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

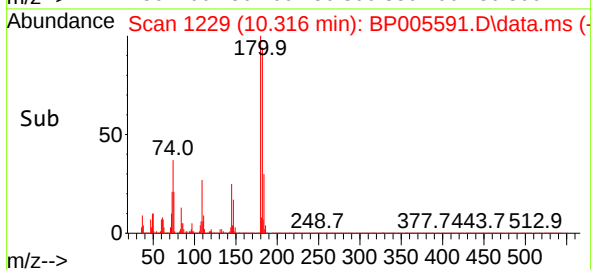
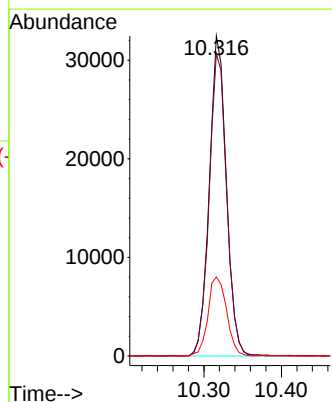
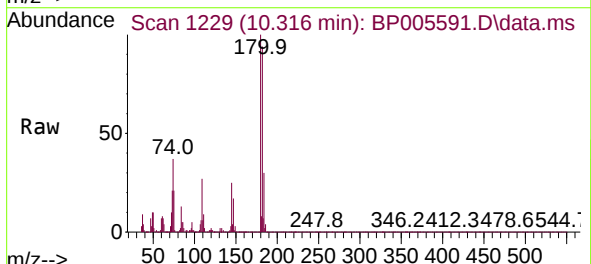
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

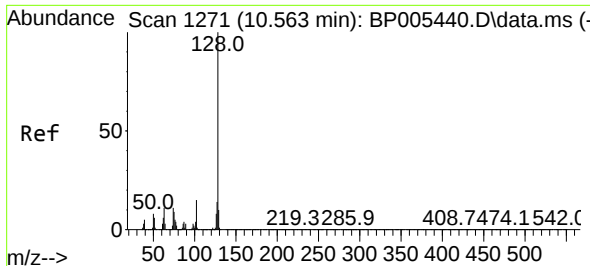
Tgt Ion:162 Resp: 38125
Ion Ratio Lower Upper
162 100
164 66.8 44.1 84.1
98 30.5 12.6 52.6



#30
1,2,4-Trichlorobenzene
Concen: 38.41 ng
RT: 10.316 min Scan# 1229
Delta R.T. -0.006 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

Tgt Ion:180 Resp: 49699
Ion Ratio Lower Upper
180 100
182 94.4 77.2 115.8
145 24.7 21.7 32.5

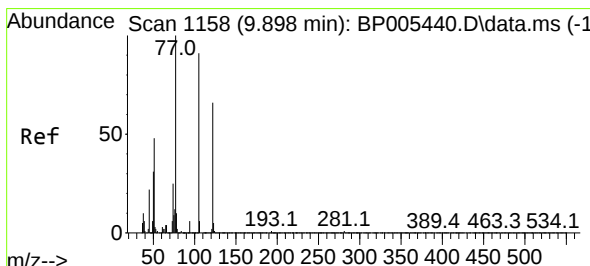
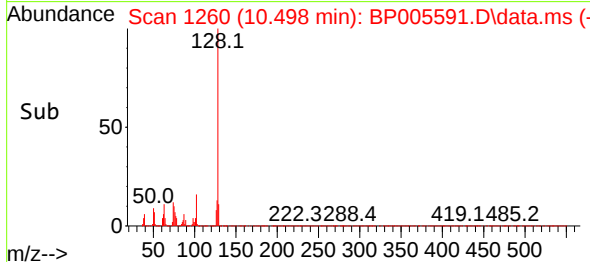
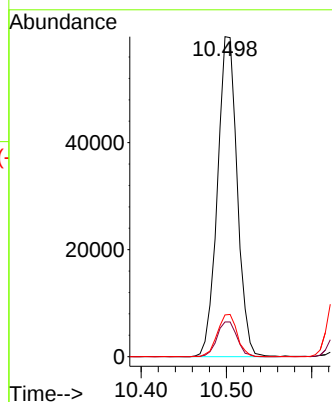
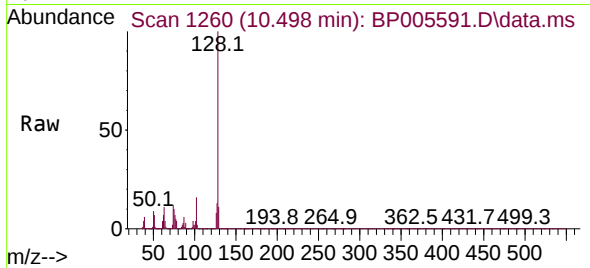




#31
Naphthalene
Concen: 39.24 ng
RT: 10.498 min Scan# 1260
Delta R.T. -0.006 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

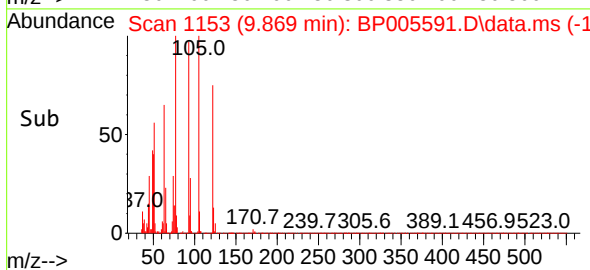
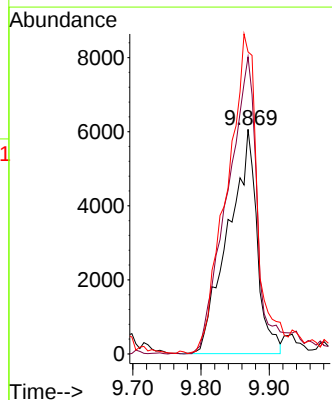
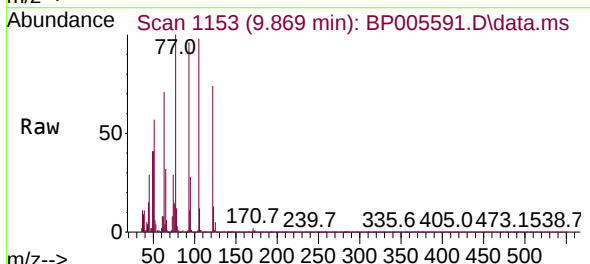
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

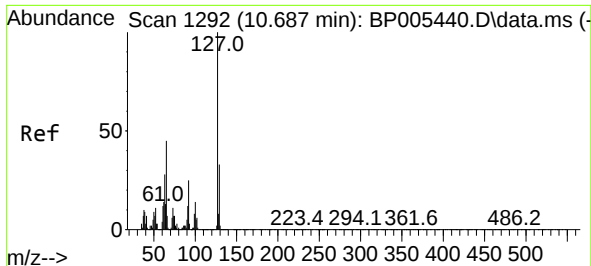
Tgt Ion:	128	Resp:	96353
Ion Ratio	Lower	Upper	
128	100		
129	10.9	8.0	12.0
127	13.0	11.1	16.7



#32
Benzoic acid
Concen: 35.76 ng
RT: 9.869 min Scan# 1153
Delta R.T. 0.012 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

Tgt Ion:	122	Resp:	17816
Ion Ratio	Lower	Upper	
122	100		
105	132.3	105.1	145.1
77	134.5	69.6	109.6

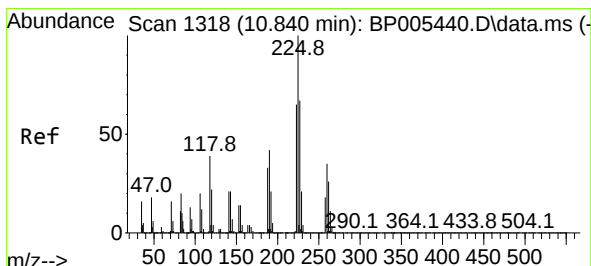
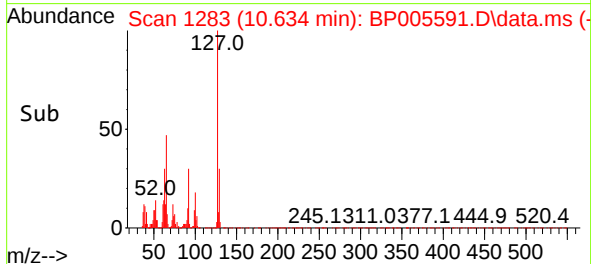
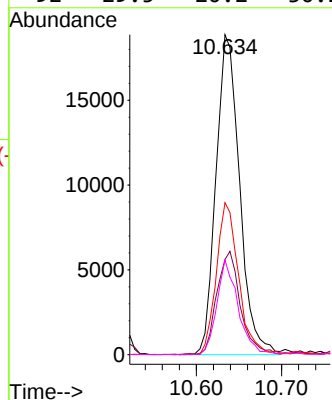
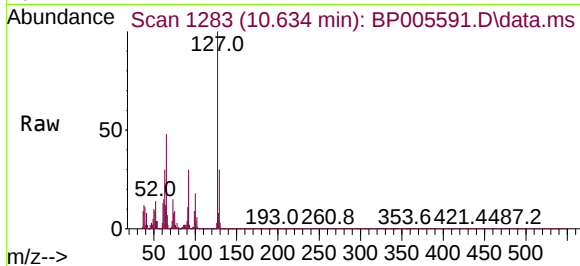




#33
4-Chloroaniline
Concen: 38.09 ng
RT: 10.634 min Scan# 1283
Delta R.T. -0.012 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

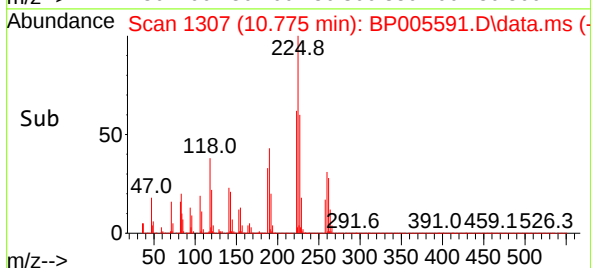
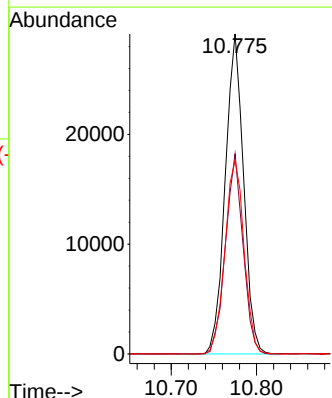
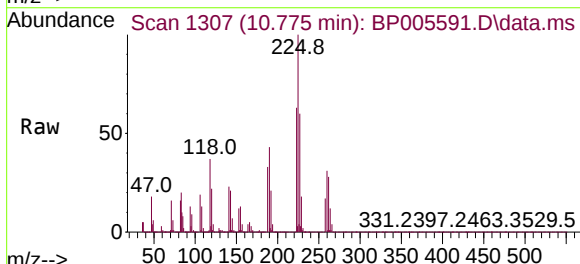
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

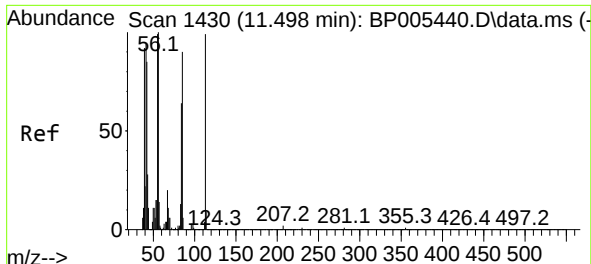
Tgt Ion:127	Resp:	36423
Ion Ratio	Lower	Upper
127	100	
129	29.8	25.5 38.3
65	47.5	30.0 45.0#
92	29.5	20.2 30.2



#34
Hexachlorobutadiene
Concen: 40.41 ng
RT: 10.775 min Scan# 1307
Delta R.T. -0.000 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

Tgt Ion:225	Resp:	43598
Ion Ratio	Lower	Upper
225	100	
223	62.6	51.1 76.7
227	60.5	50.2 75.2

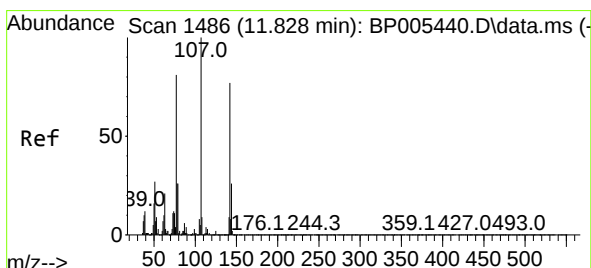
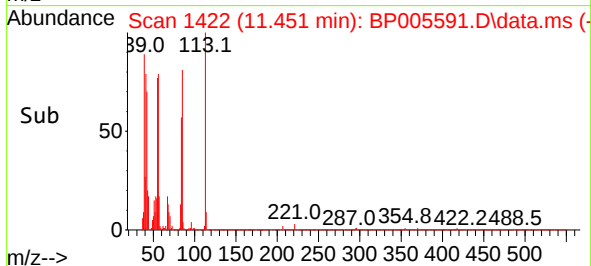
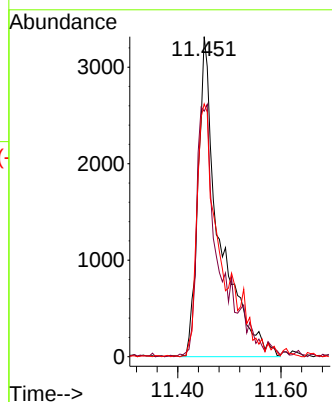
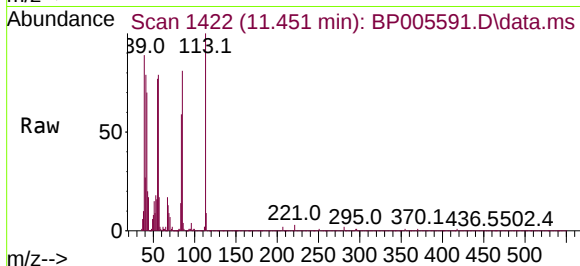




#35
Caprolactam
Concen: 40.60 ng
RT: 11.451 min Scan# 1422
Delta R.T. -0.000 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

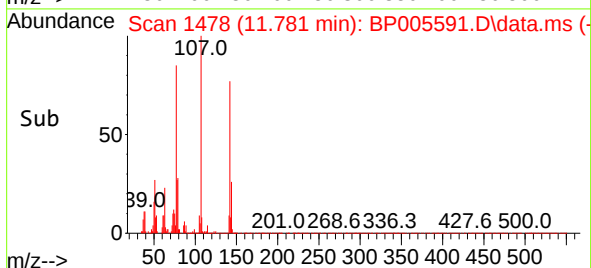
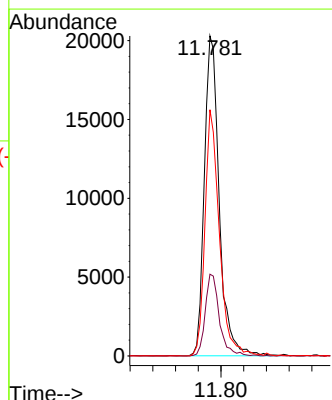
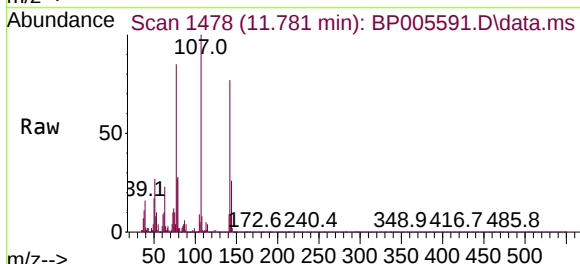
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

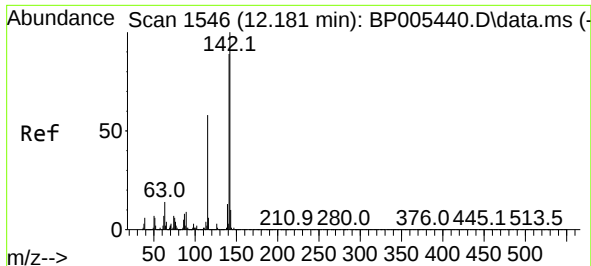
Tgt Ion:113 Resp: 9462
Ion Ratio Lower Upper
113 100
55 76.7 72.0 112.0
56 79.0 65.1 105.1



#36
4-Chloro-3-methylphenol
Concen: 40.79 ng
RT: 11.781 min Scan# 1478
Delta R.T. -0.006 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

Tgt Ion:107 Resp: 36832
Ion Ratio Lower Upper
107 100
144 25.6 20.1 30.1
142 77.0 62.2 93.4

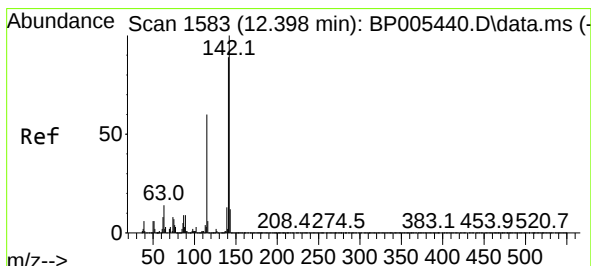
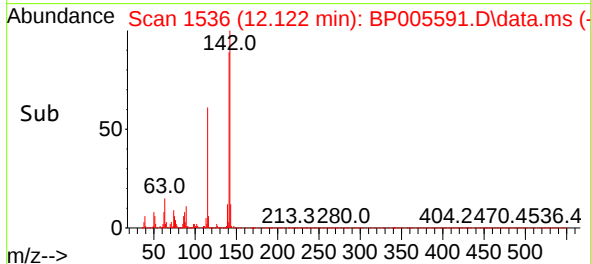
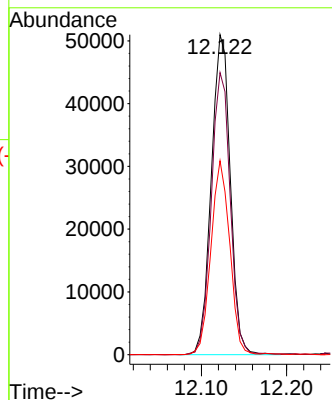
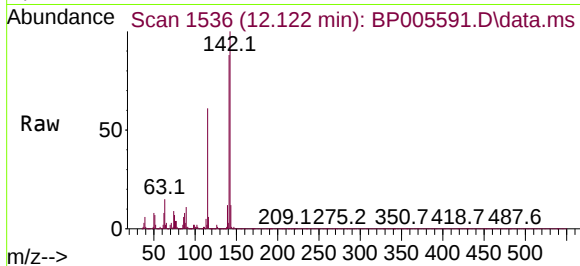




#37
2-Methylnaphthalene
Concen: 40.06 ng
RT: 12.122 min Scan# 1536
Delta R.T. -0.006 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

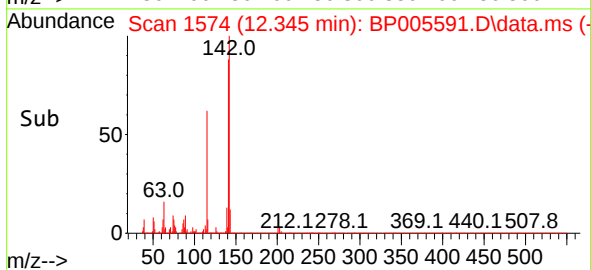
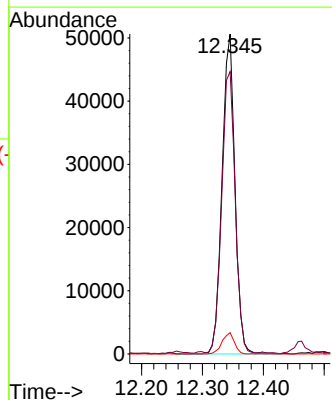
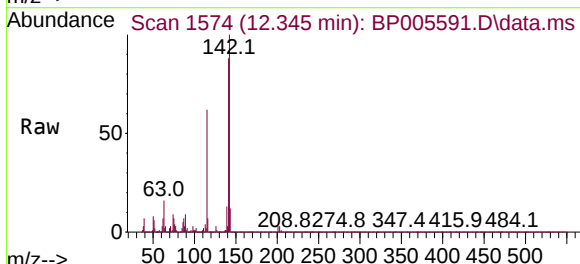
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

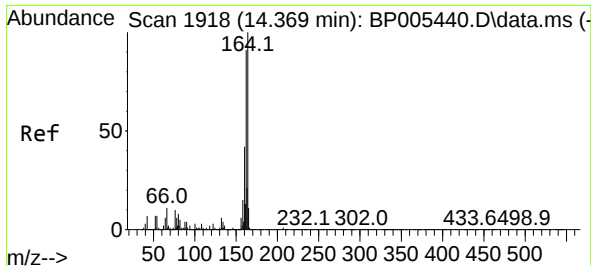
Tgt Ion:142 Resp: 78908
Ion Ratio Lower Upper
142 100
141 88.1 74.7 112.1
115 60.6 43.8 65.8



#38
1-Methylnaphthalene
Concen: 39.96 ng
RT: 12.345 min Scan# 1574
Delta R.T. -0.000 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

Tgt Ion:142 Resp: 74295
Ion Ratio Lower Upper
142 100
141 88.2 77.0 115.6
116 6.7 5.0 7.6

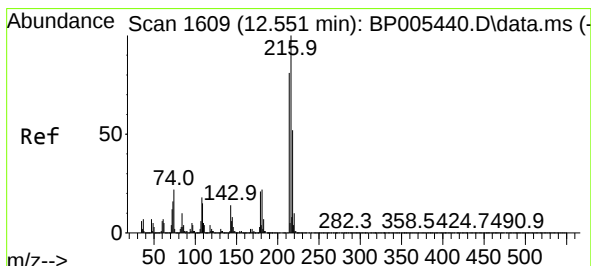
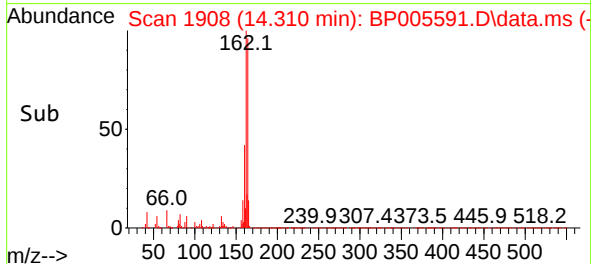
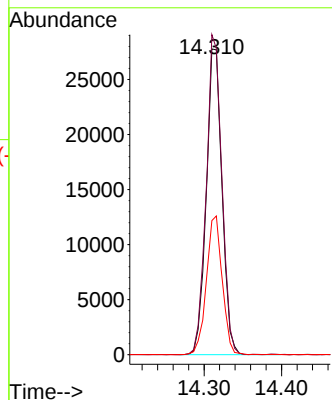
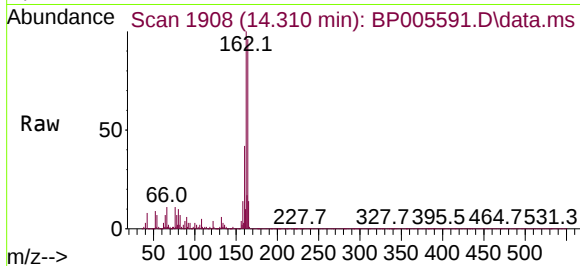




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.310 min Scan# 1908
Delta R.T. -0.006 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

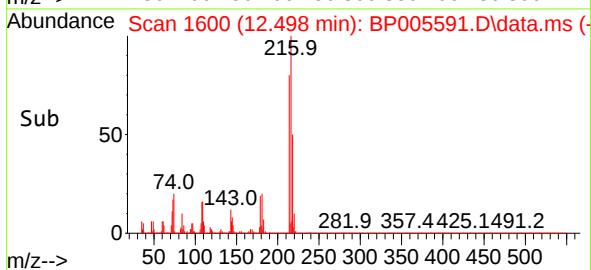
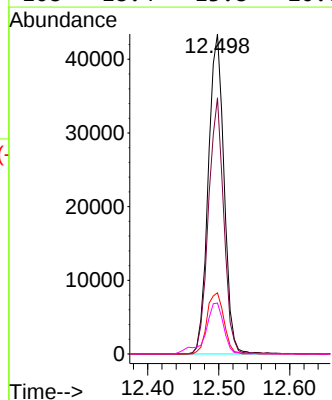
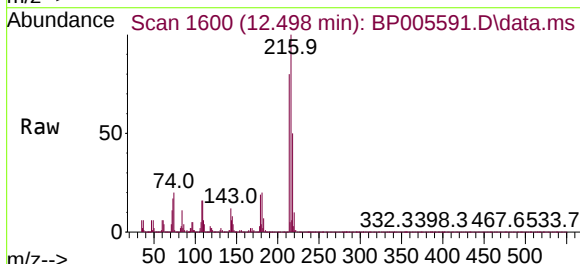
Instrument :
BNA_P
ClientSampleId :
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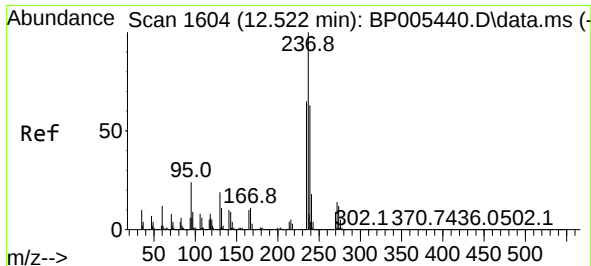
Tgt Ion:164	Resp:	39116
Ion Ratio	Lower	Upper
164	100	
162	104.7	73.5 110.3
160	43.8	40.6 61.0



#40
1,2,4,5-Tetrachlorobenzene
Concen: 37.25 ng
RT: 12.498 min Scan# 1600
Delta R.T. -0.000 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

Tgt Ion:216	Resp:	66953
Ion Ratio	Lower	Upper
216	100	
214	77.8	60.6 91.0
179	20.5	15.3 22.9
108	18.4	13.8 20.6

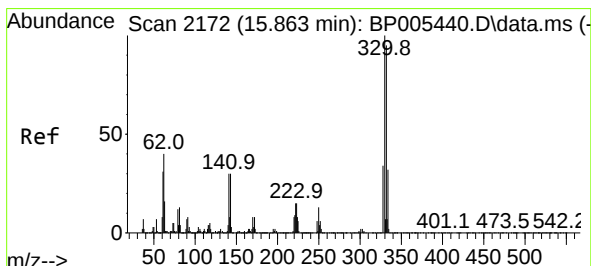
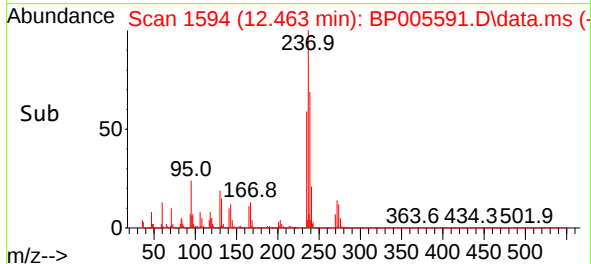
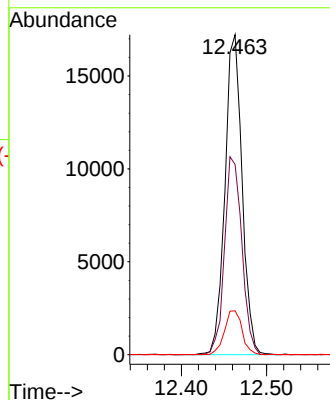
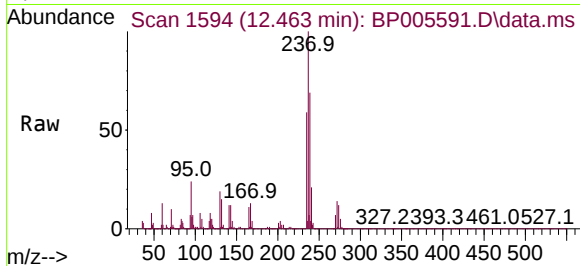




#41
Hexachlorocyclopentadiene
Concen: 36.62 ng
RT: 12.463 min Scan# 1594
Delta R.T. -0.000 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

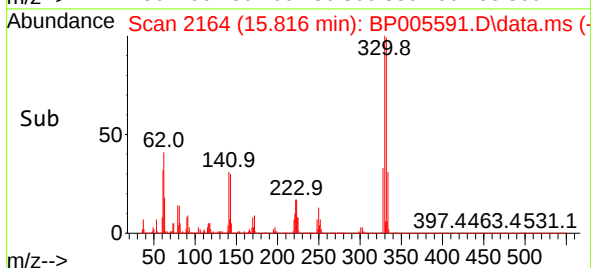
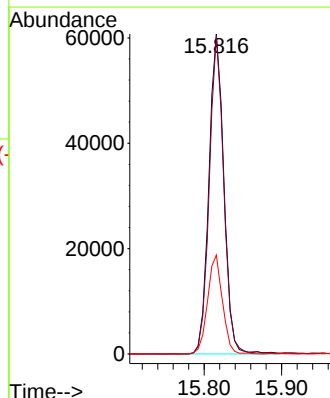
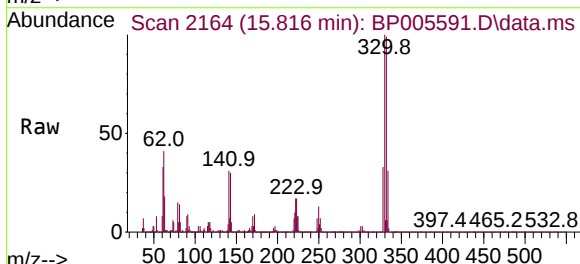
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

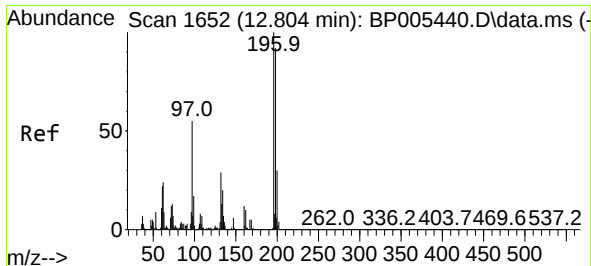
Tgt Ion:	237	Resp:	24093
Ion Ratio	Lower	Upper	
237	100		
235	59.4	40.9	80.9
272	13.7	0.0	34.6



#42
2,4,6-Tribromophenol
Concen: 73.28 ng
RT: 15.816 min Scan# 2164
Delta R.T. -0.000 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

Tgt Ion:	330	Resp:	81344
Ion Ratio	Lower	Upper	
330	100		
332	96.0	76.3	114.5
141	30.7	22.8	34.2

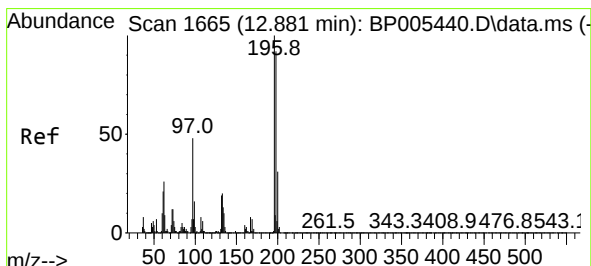
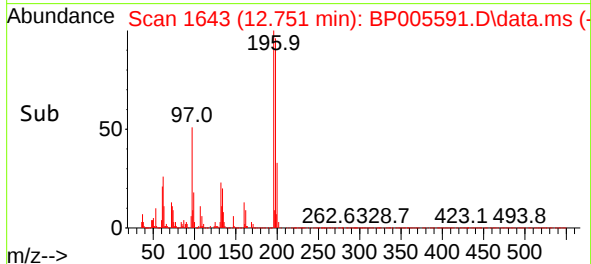
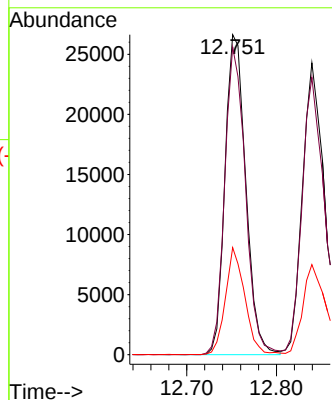
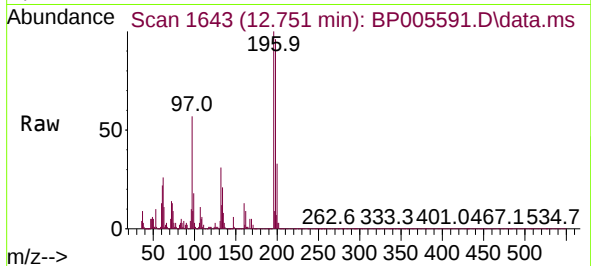




#43
2,4,6-Trichlorophenol
Concen: 38.13 ng
RT: 12.751 min Scan# 1643
Delta R.T. -0.006 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

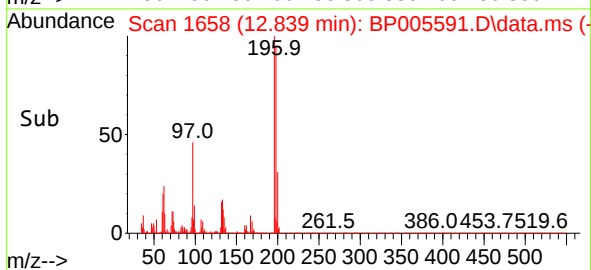
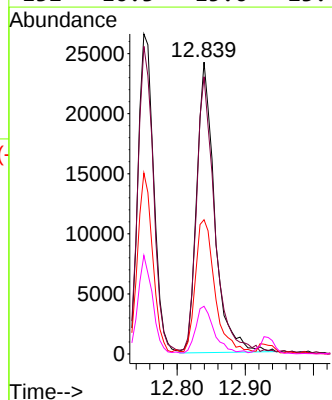
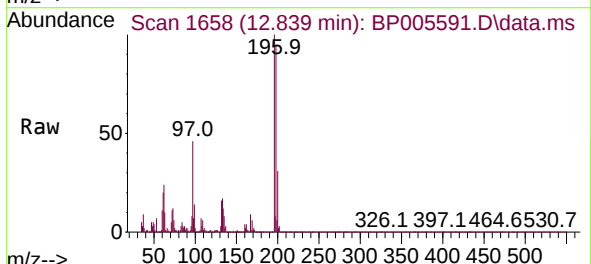
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

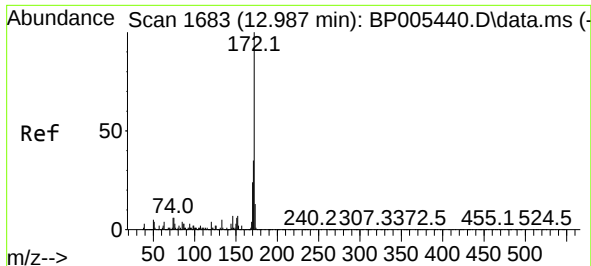
Tgt Ion:196 Resp: 42814
Ion Ratio Lower Upper
196 100
198 96.2 81.4 122.2
200 33.4 28.2 42.2



#44
2,4,5-Trichlorophenol
Concen: 36.47 ng
RT: 12.839 min Scan# 1658
Delta R.T. -0.006 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

Tgt Ion:196 Resp: 44186
Ion Ratio Lower Upper
196 100
198 95.0 71.0 106.4
97 46.0 38.5 57.7
132 16.3 15.6 23.4

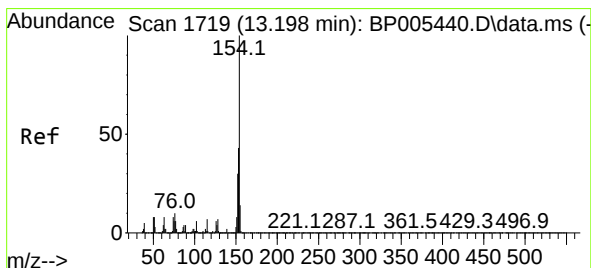
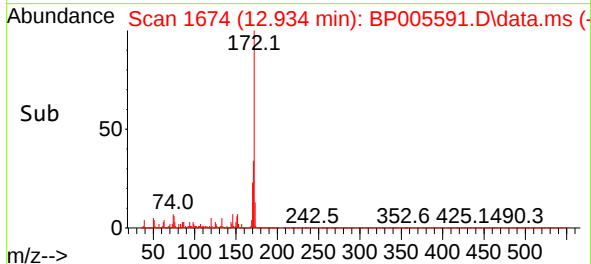
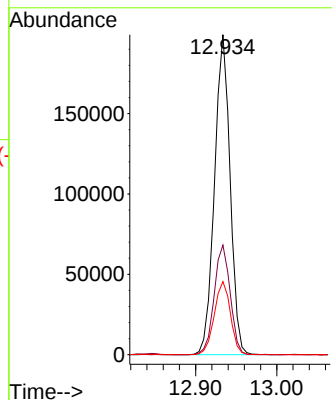
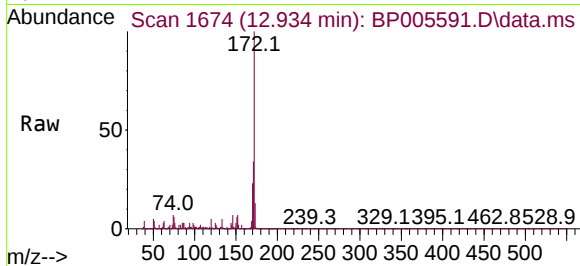




#45
2-Fluorobiphenyl
Concen: 76.55 ng
RT: 12.934 min Scan# 1674
Delta R.T. -0.000 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

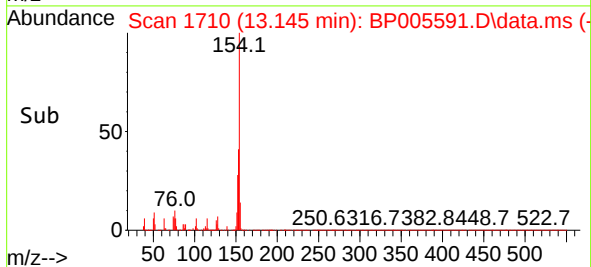
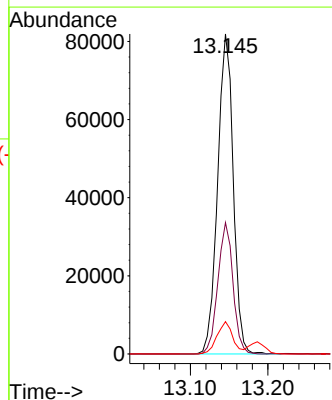
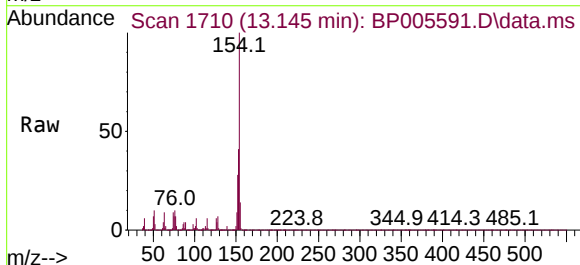
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

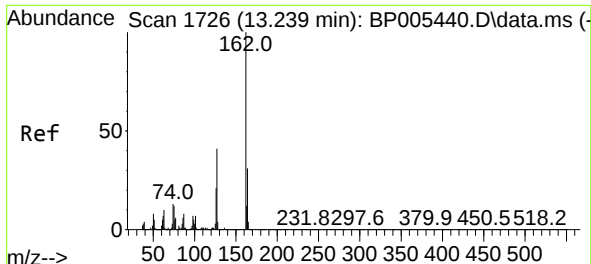
Tgt Ion:172 Resp: 265439
Ion Ratio Lower Upper
172 100
171 34.2 28.1 42.1
170 22.9 19.6 29.4



#46
1,1'-Biphenyl
Concen: 38.09 ng
RT: 13.145 min Scan# 1710
Delta R.T. -0.000 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

Tgt Ion:154 Resp: 114707
Ion Ratio Lower Upper
154 100
153 41.1 18.9 58.9
76 10.1 0.0 32.1

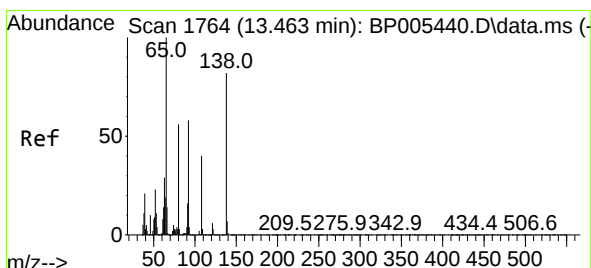
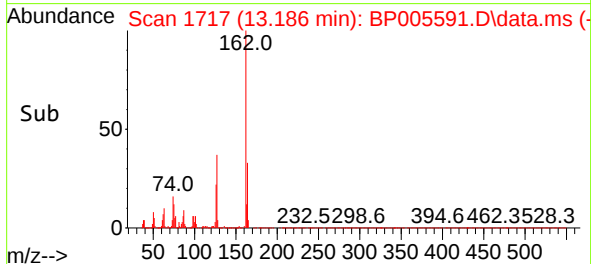
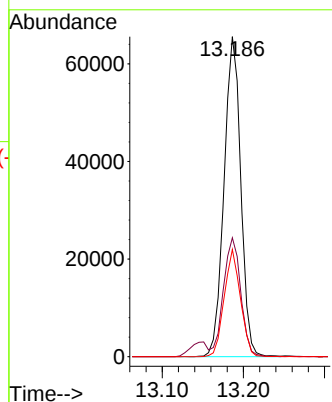
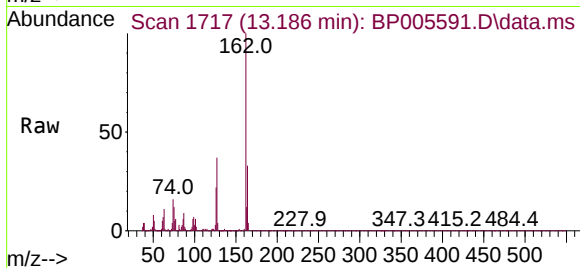




#47
2-Chloronaphthalene
Concen: 37.52 ng
RT: 13.186 min Scan# 1717
Delta R.T. -0.000 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

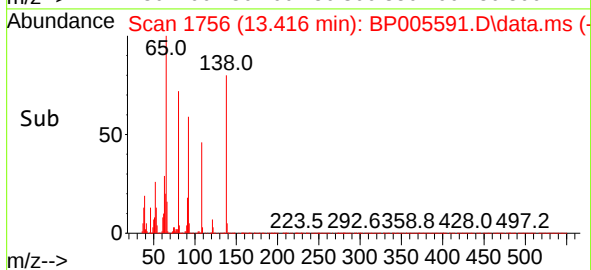
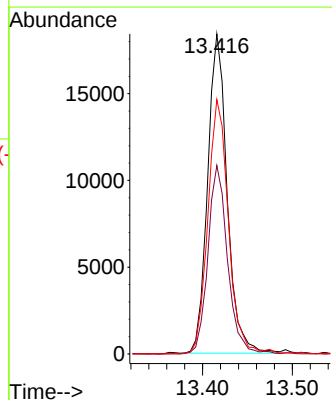
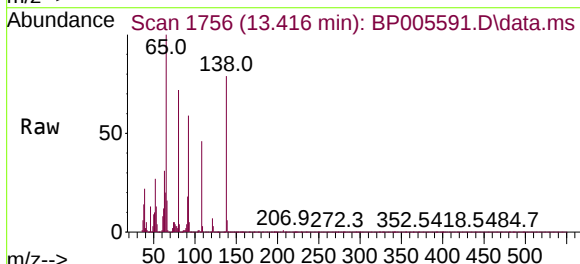
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

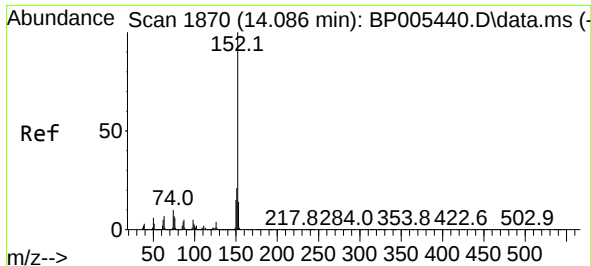
Tgt Ion:	162	Resp:	94093
Ion Ratio	Lower	Upper	
162	100		
127	37.2	31.4	47.0
164	33.5	26.6	39.8



#48
2-Nitroaniline
Concen: 38.96 ng
RT: 13.416 min Scan# 1756
Delta R.T. -0.006 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

Tgt Ion:	65	Resp:	27751
Ion Ratio	Lower	Upper	
65	100		
92	58.9	48.8	73.2
138	79.5	69.5	104.3

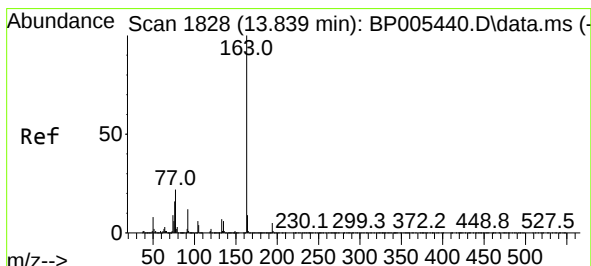
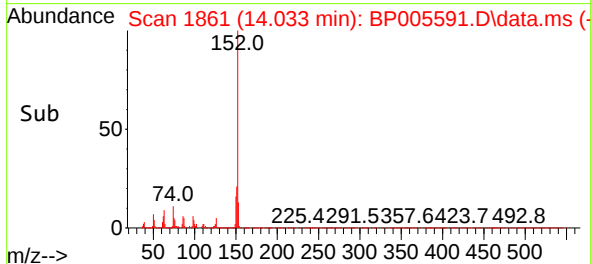
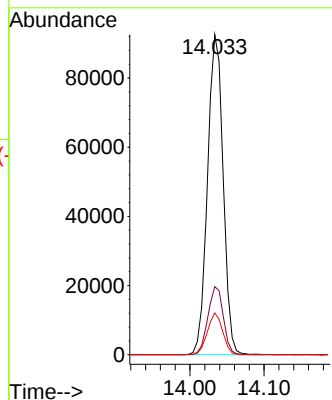
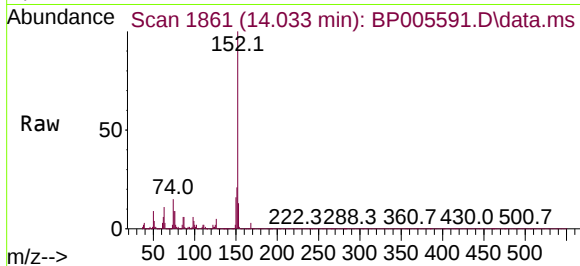




#49
Acenaphthylene
Concen: 37.51 ng
RT: 14.033 min Scan# 1861
Delta R.T. -0.006 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

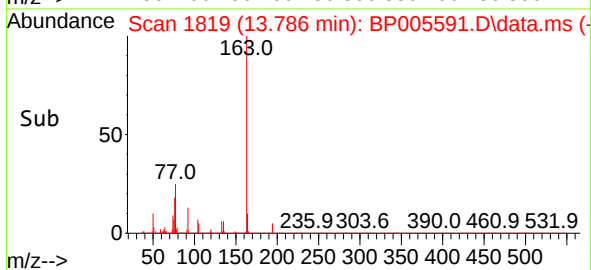
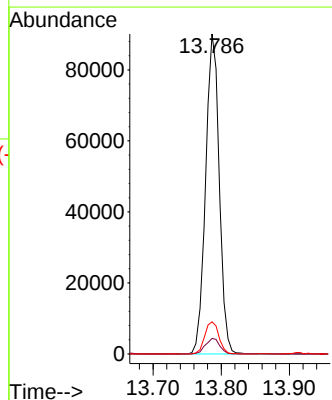
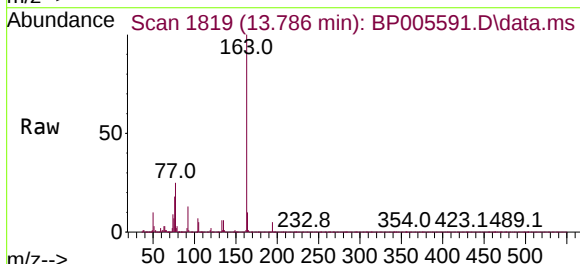
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

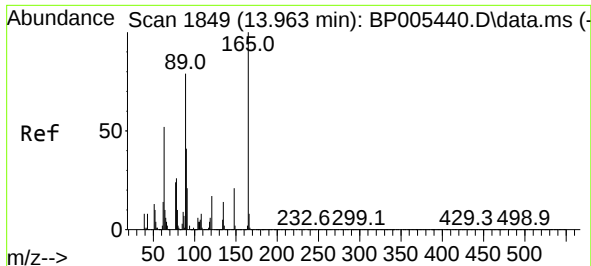
Tgt Ion:152 Resp: 135522
Ion Ratio Lower Upper
152 100
151 21.2 15.8 23.6
153 13.1 10.5 15.7



#50
Dimethylphthalate
Concen: 37.15 ng
RT: 13.786 min Scan# 1819
Delta R.T. -0.000 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

Tgt Ion:163 Resp: 125428
Ion Ratio Lower Upper
163 100
194 4.8 3.9 5.9
164 10.1 8.1 12.1

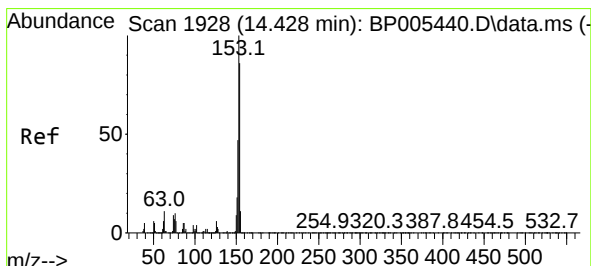
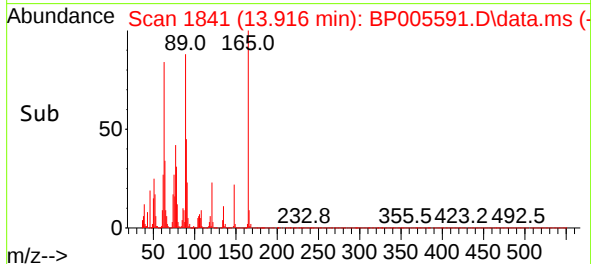
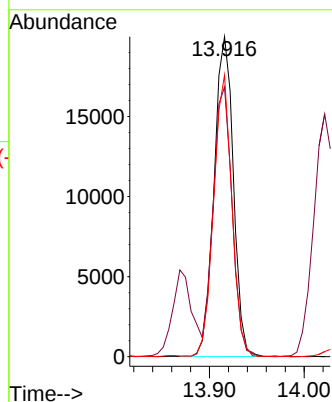
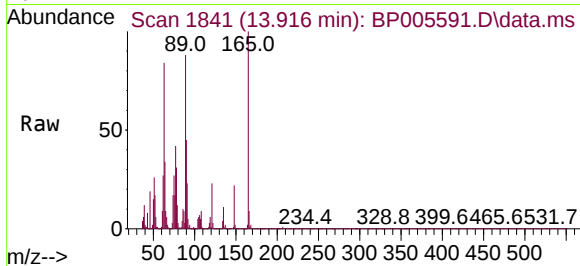




#51
2,6-Dinitrotoluene
Concen: 37.14 ng
RT: 13.916 min Scan# 1841
Delta R.T. -0.000 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

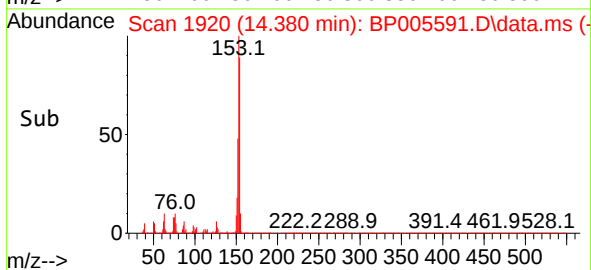
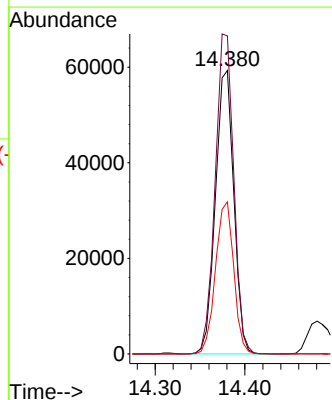
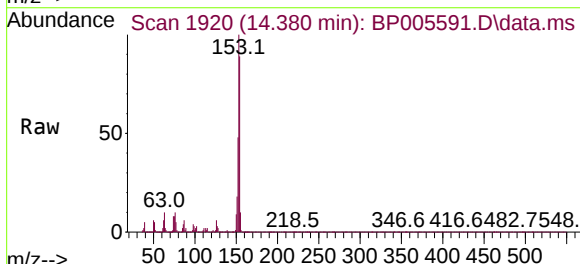
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

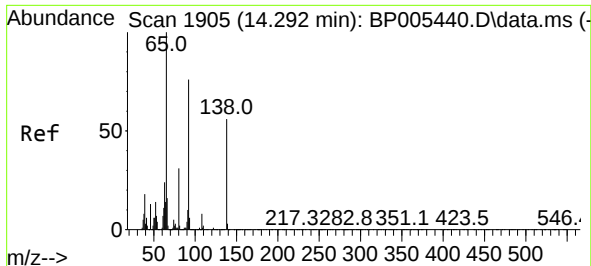
Tgt Ion:165 Resp: 28163
Ion Ratio Lower Upper
165 100
63 84.3 67.4 101.0
89 88.0 73.8 110.6



#52
Acenaphthene
Concen: 37.62 ng
RT: 14.380 min Scan# 1920
Delta R.T. -0.000 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

Tgt Ion:154 Resp: 84551
Ion Ratio Lower Upper
154 100
153 112.2 90.9 136.3
152 53.7 48.5 72.7

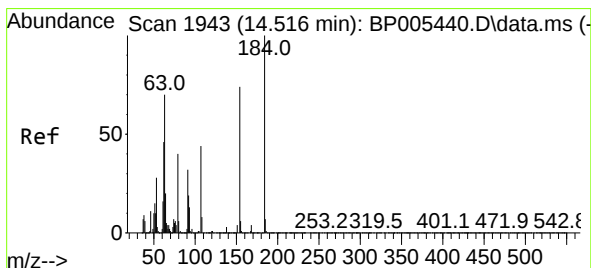
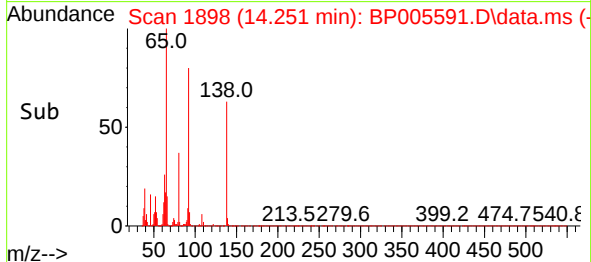
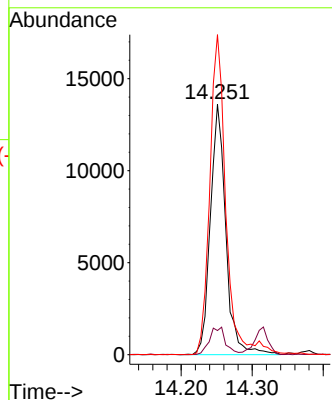
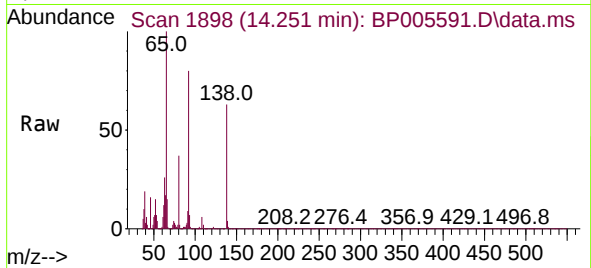




#53
3-Nitroaniline
Concen: 37.85 ng
RT: 14.251 min Scan# 1898
Delta R.T. -0.000 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

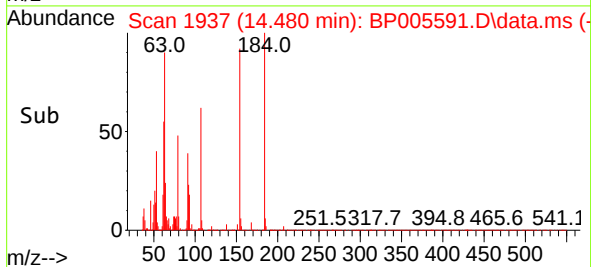
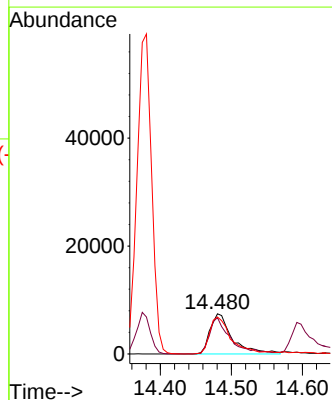
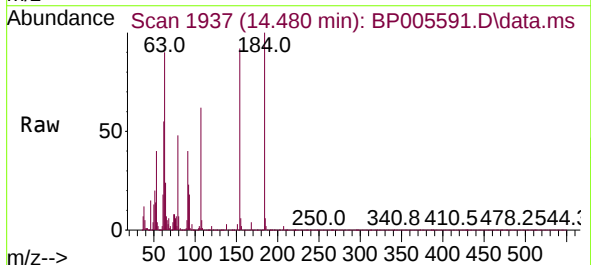
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

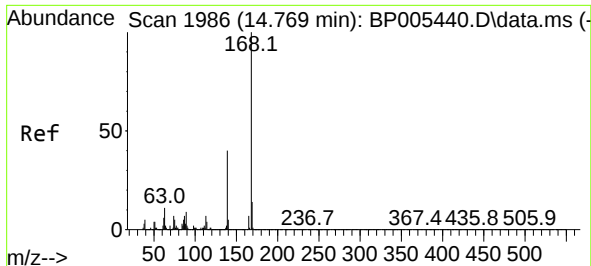
Tgt Ion:138 Resp: 20566
Ion Ratio Lower Upper
138 100
108 9.6 10.2 15.4#
92 127.8 108.1 162.1



#54
2,4-Dinitrophenol
Concen: 35.42 ng
RT: 14.480 min Scan# 1937
Delta R.T. -0.006 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

Tgt Ion:184 Resp: 16201
Ion Ratio Lower Upper
184 100
63 90.4 51.2 76.8#
154 92.2 55.8 83.8#

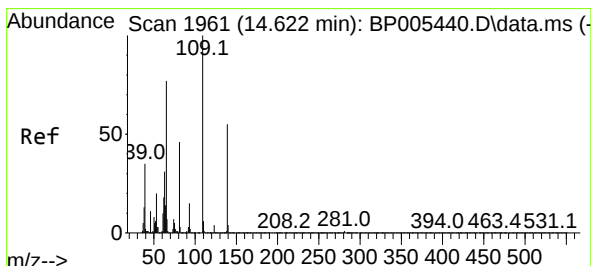
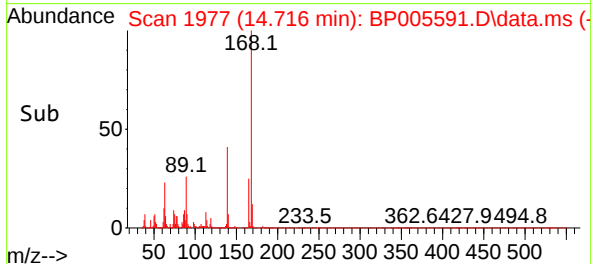
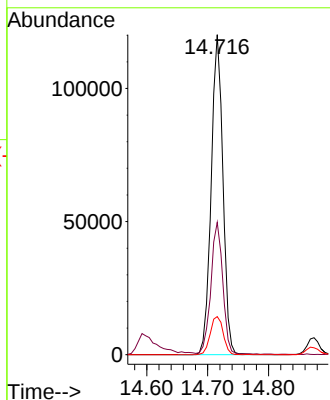
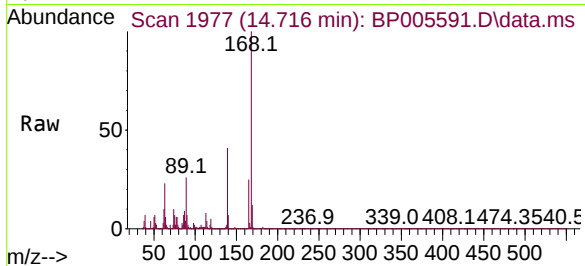




#55
Dibenzofuran
Concen: 38.05 ng
RT: 14.716 min Scan# 1977
Delta R.T. -0.000 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

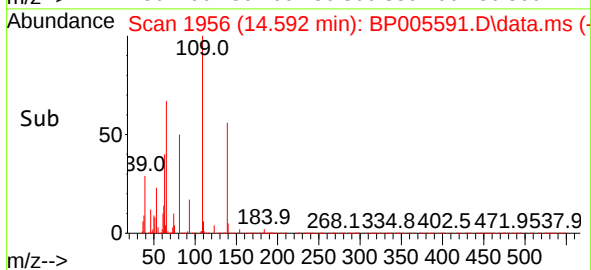
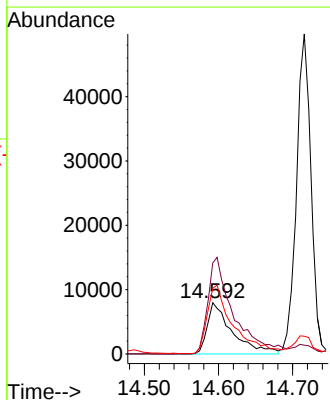
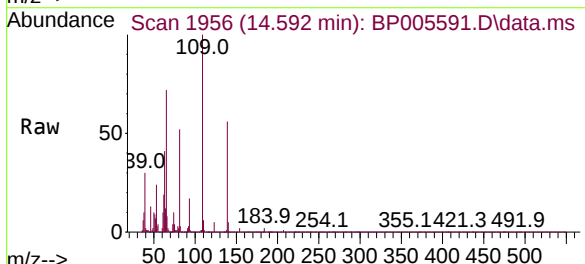
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

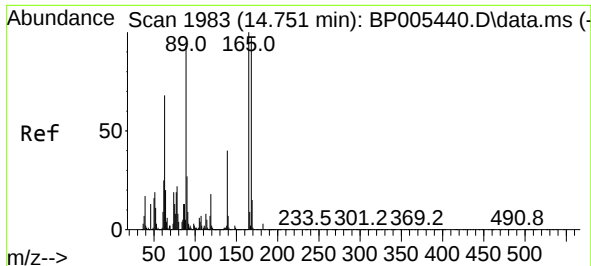
Tgt Ion:168 Resp: 160857
Ion Ratio Lower Upper
168 100
139 41.4 31.4 47.0
169 11.9 11.4 17.0



#56
4-Nitrophenol
Concen: 45.54 ng
RT: 14.592 min Scan# 1956
Delta R.T. -0.012 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

Tgt Ion:139 Resp: 18674
Ion Ratio Lower Upper
139 100
109 177.9 122.8 162.8#
65 128.3 110.0 150.0

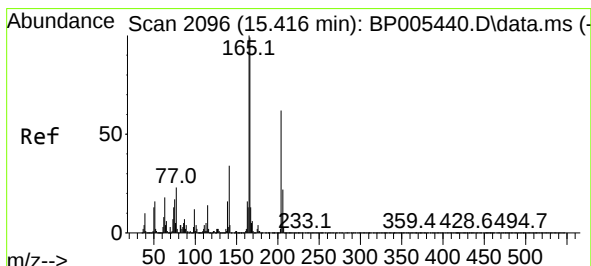
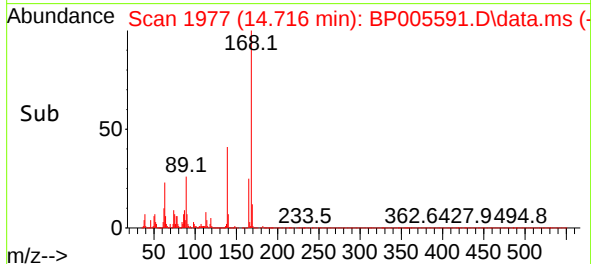
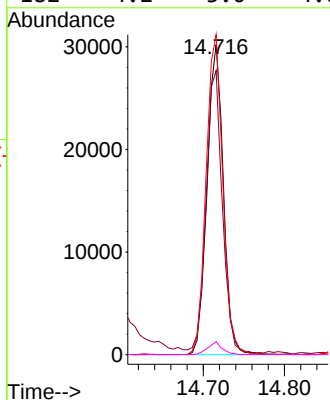
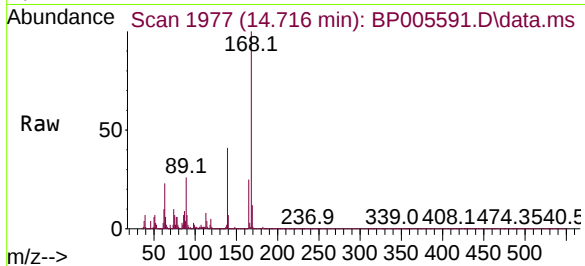




#57
2,4-Dinitrotoluene
Concen: 37.60 ng
RT: 14.716 min Scan# 1977
Delta R.T. -0.000 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

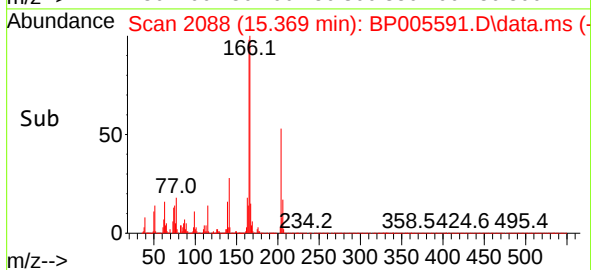
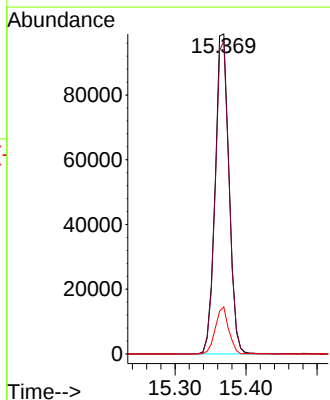
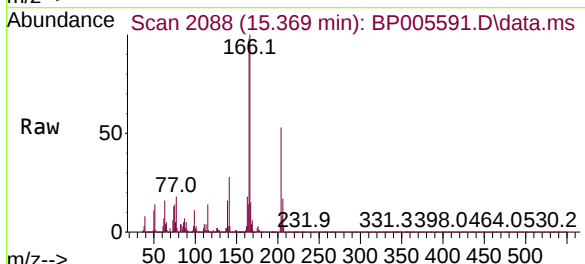
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

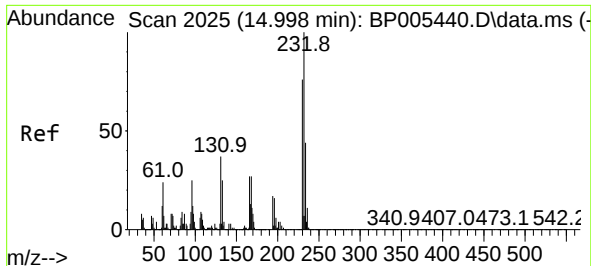
Tgt Ion:165	Resp:	42037
Ion Ratio	Lower	Upper
165	100	
63	91.6	56.7 85.1#
89	103.1	85.8 128.6
182	4.2	3.0 4.6



#58
Fluorene
Concen: 38.71 ng
RT: 15.369 min Scan# 2088
Delta R.T. -0.000 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

Tgt Ion:166	Resp:	133631
Ion Ratio	Lower	Upper
166	100	
165	97.7	78.8 118.2
167	14.7	10.9 16.3

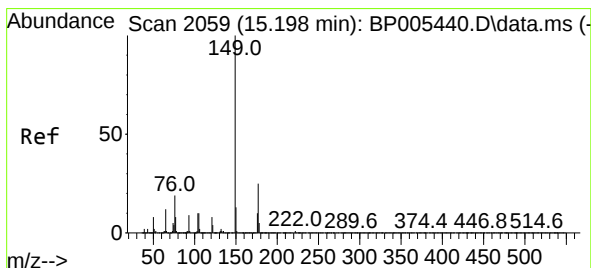
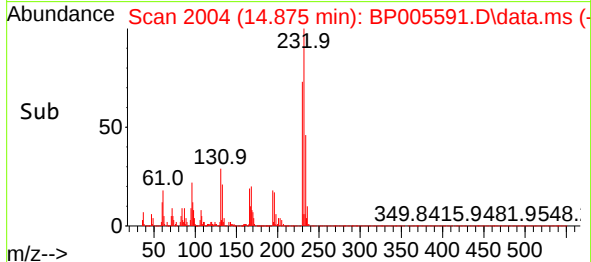
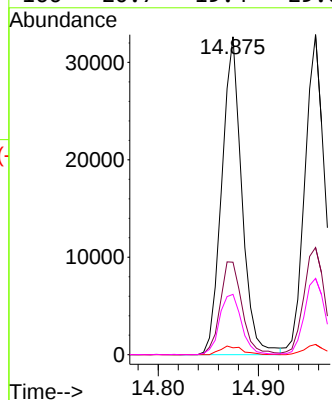
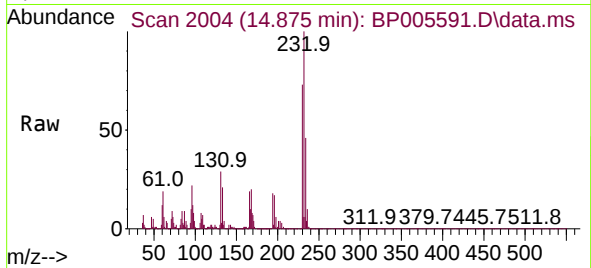




#59
2,3,4,6-Tetrachlorophenol
Concen: 37.39 ng
RT: 14.875 min Scan# 2004
Delta R.T. -0.083 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

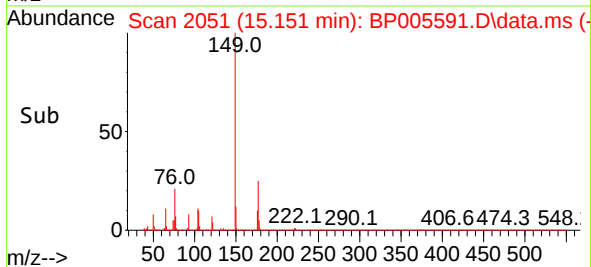
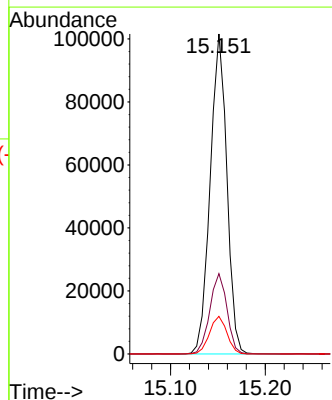
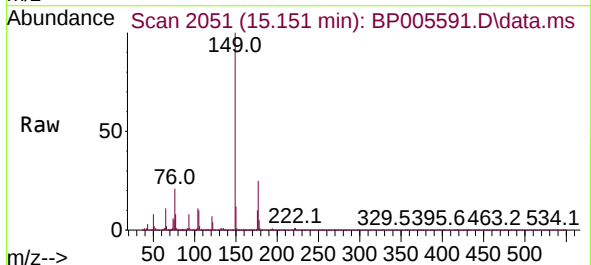
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

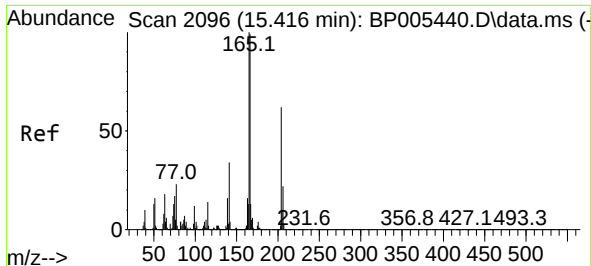
Tgt Ion:232	Resp:	45301
Ion Ratio	Lower	Upper
232	100	
131	32.1	26.5 39.7
130	3.0	2.1 3.1
166	20.7	19.4 29.0



#60
Diethylphthalate
Concen: 37.83 ng
RT: 15.151 min Scan# 2051
Delta R.T. -0.000 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

Tgt Ion:149	Resp:	123723
Ion Ratio	Lower	Upper
149	100	
177	25.1	19.2 28.8
150	11.8	9.9 14.9

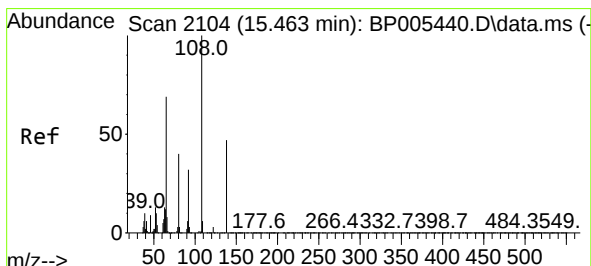
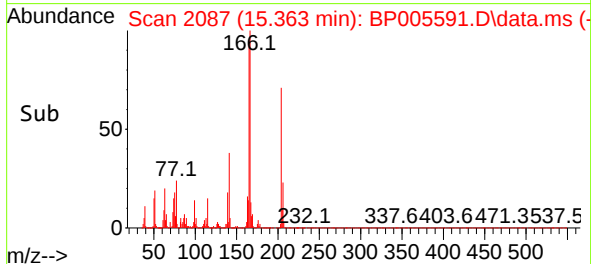
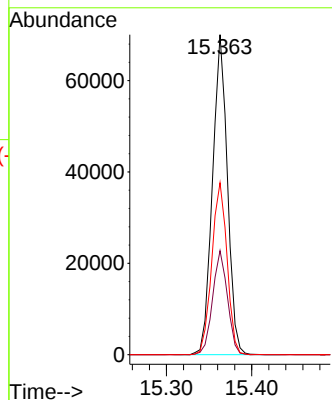
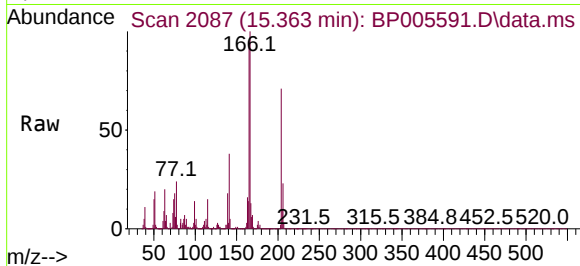




#61
4-Chlorophenyl-phenylether
Concen: 39.35 ng
RT: 15.363 min Scan# 2087
Delta R.T. -0.000 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

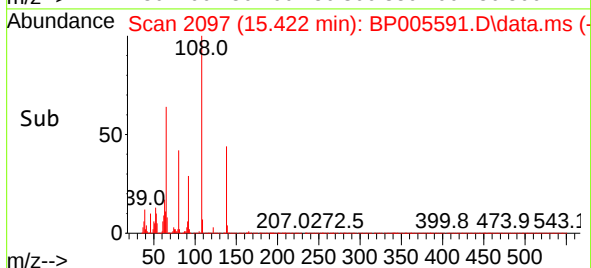
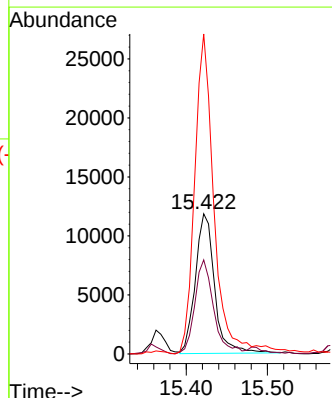
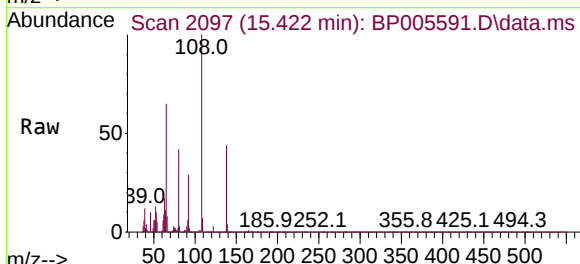
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

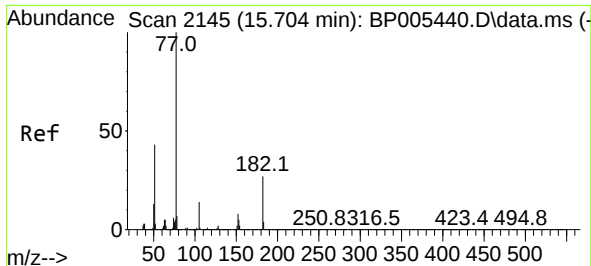
Tgt Ion:204 Resp: 85014
Ion Ratio Lower Upper
204 100
206 32.5 26.0 39.0
141 53.8 44.2 66.2



#62
4-Nitroaniline
Concen: 37.43 ng
RT: 15.422 min Scan# 2097
Delta R.T. -0.000 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

Tgt Ion:138 Resp: 19534
Ion Ratio Lower Upper
138 100
92 67.1 50.9 90.9
108 228.2 154.7 194.7#

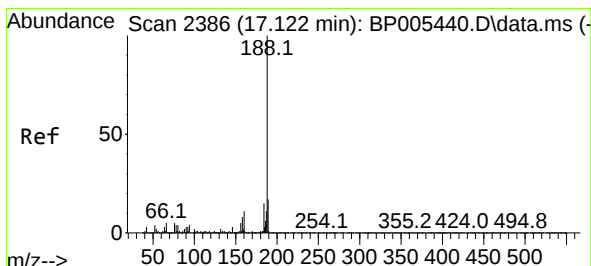
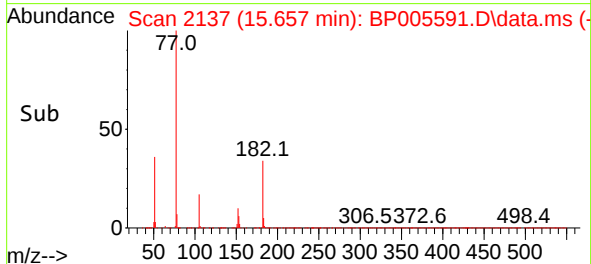
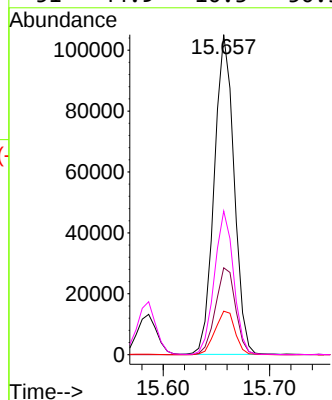
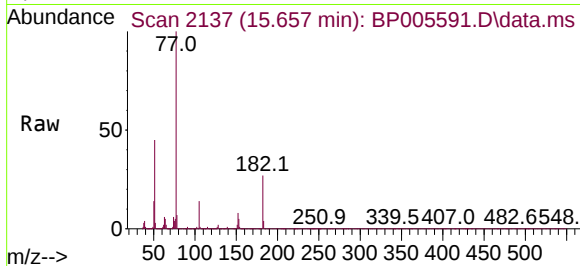




#63
Azobenzene
Concen: 40.21 ng
RT: 15.657 min Scan# 2137
Delta R.T. -0.000 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

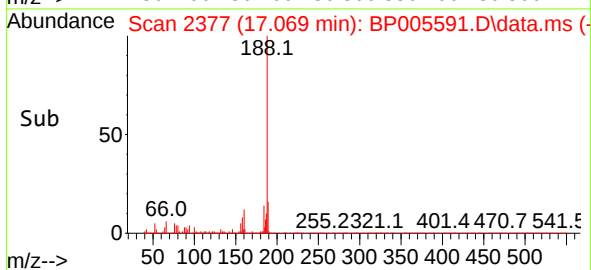
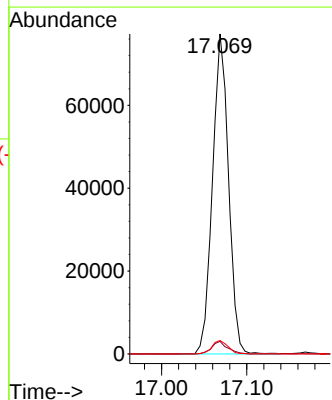
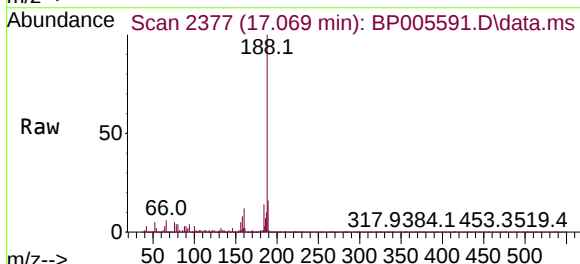
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

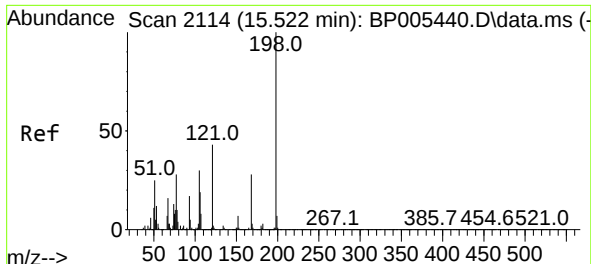
Tgt Ion: 77	Resp: 135564
Ion Ratio	Lower Upper
77 100	
182 27.1	5.5 45.5
105 13.6	0.0 36.5
51 44.9	10.3 50.3



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.069 min Scan# 2377
Delta R.T. -0.006 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

Tgt Ion: 188	Resp: 100869
Ion Ratio	Lower Upper
188 100	
94 3.9	5.0 7.6#
80 4.2	5.9 8.9#

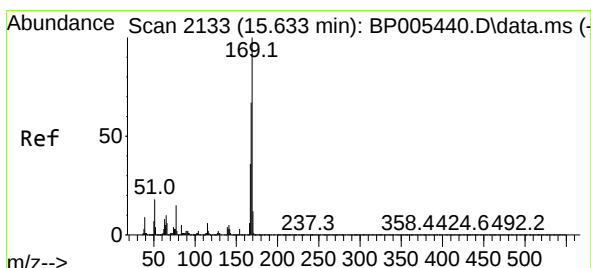
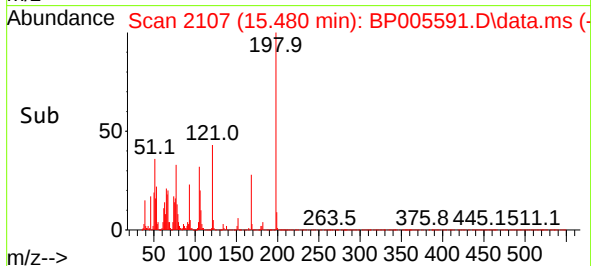
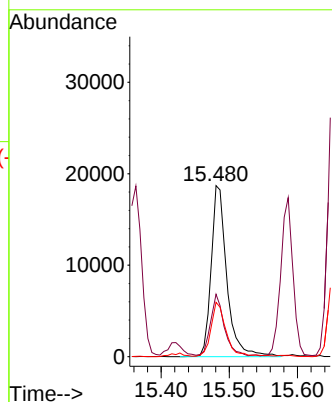
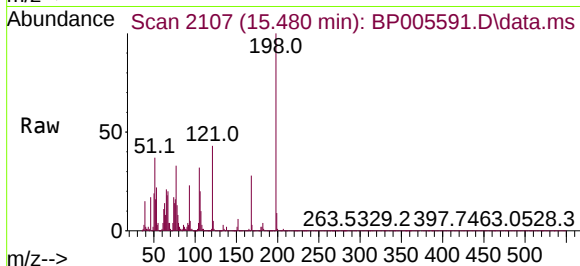




#65
4,6-Dinitro-2-methylphenol
Concen: 37.39 ng
RT: 15.480 min Scan# 2107
Delta R.T. -0.006 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

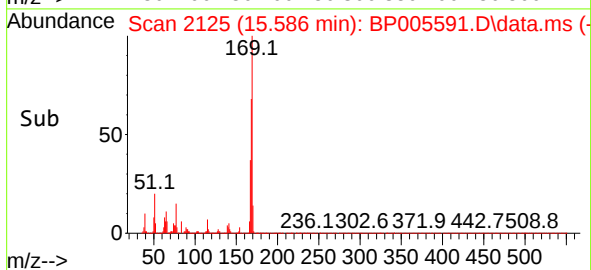
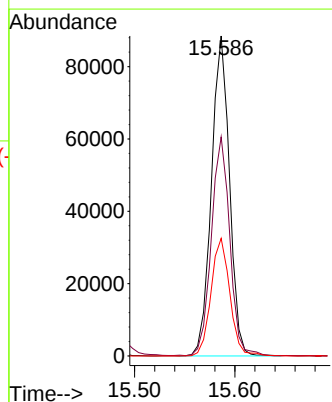
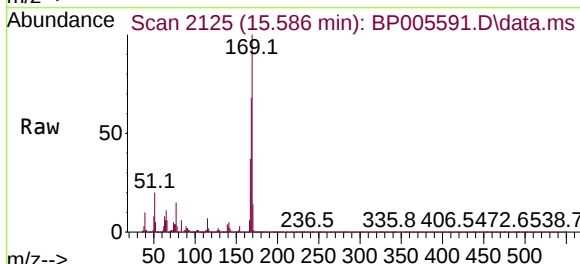
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

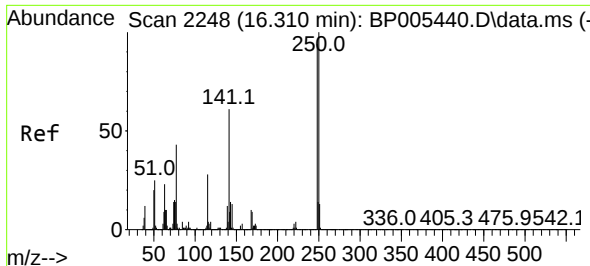
Tgt Ion:198	Resp:	29892
Ion Ratio	Lower	Upper
198	100	
51	36.5	10.3 50.3
105	31.8	13.6 53.6



#66
n-Nitrosodiphenylamine
Concen: 37.51 ng
RT: 15.586 min Scan# 2125
Delta R.T. -0.000 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

Tgt Ion:169	Resp:	110435
Ion Ratio	Lower	Upper
169	100	
168	68.5	55.2 82.8
167	36.8	36.6 54.8

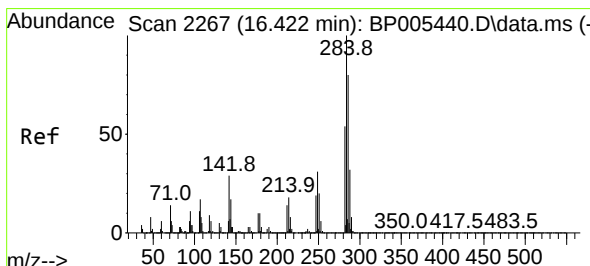
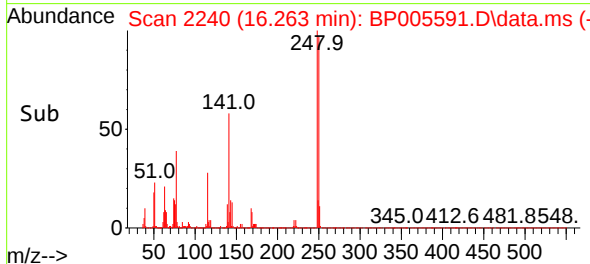
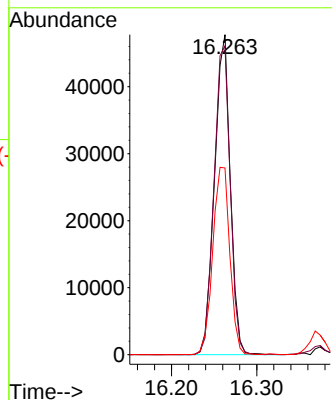
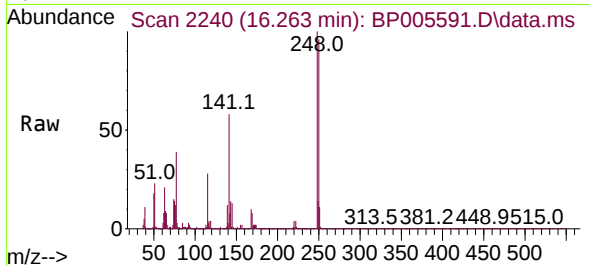




#67
4-Bromophenyl-phenylether
Concen: 39.20 ng
RT: 16.263 min Scan# 2240
Delta R.T. -0.000 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

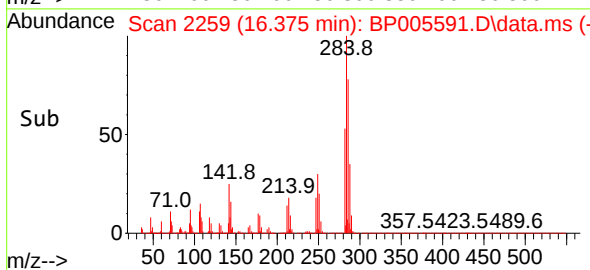
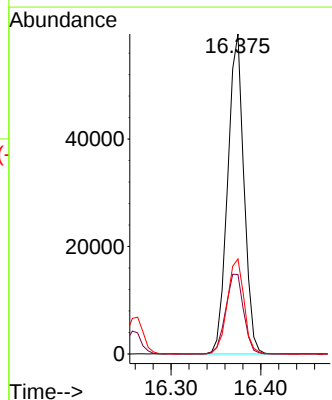
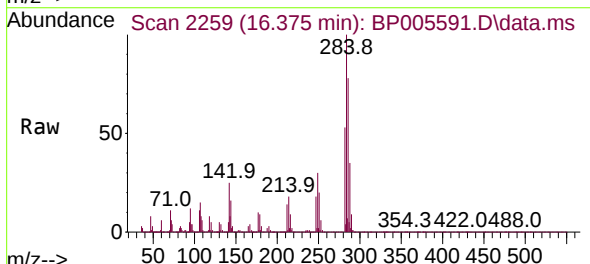
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

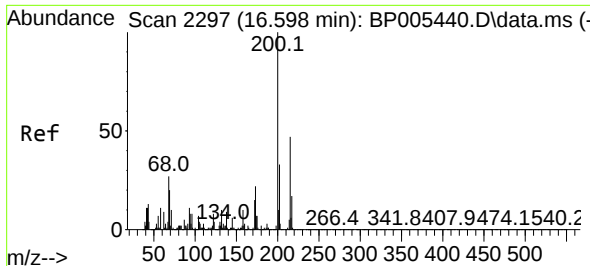
Tgt Ion:248 Resp: 61712
Ion Ratio Lower Upper
248 100
250 96.5 77.5 116.3
141 58.4 50.1 75.1



#68
Hexachlorobenzene
Concen: 37.47 ng
RT: 16.375 min Scan# 2259
Delta R.T. -0.000 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

Tgt Ion:284 Resp: 74813
Ion Ratio Lower Upper
284 100
142 24.8 20.8 31.2
249 29.7 23.7 35.5

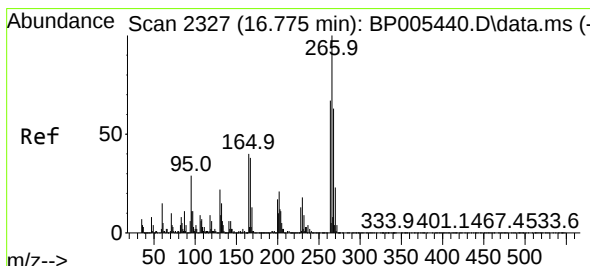
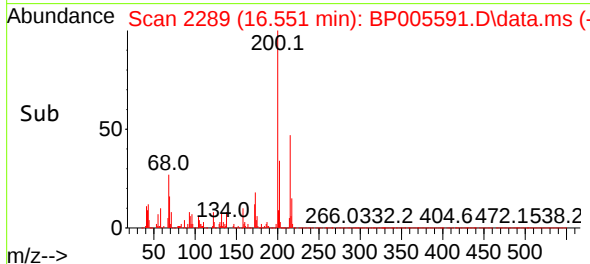
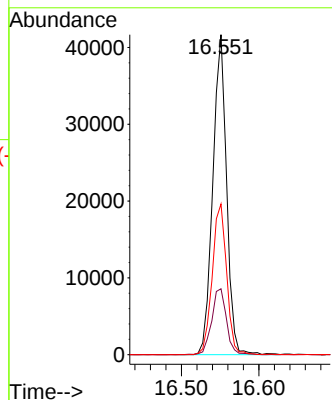
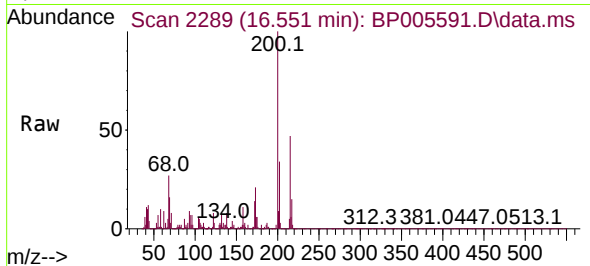




#69
Atrazine
Concen: 37.50 ng
RT: 16.551 min Scan# 2289
Delta R.T. -0.000 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

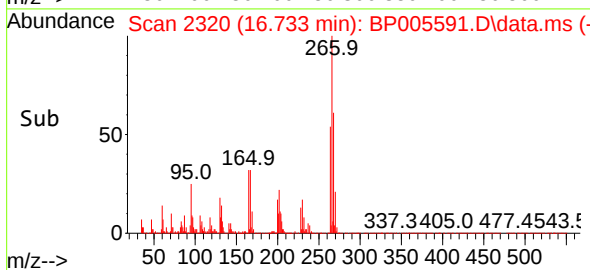
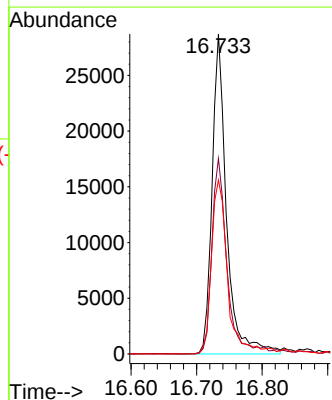
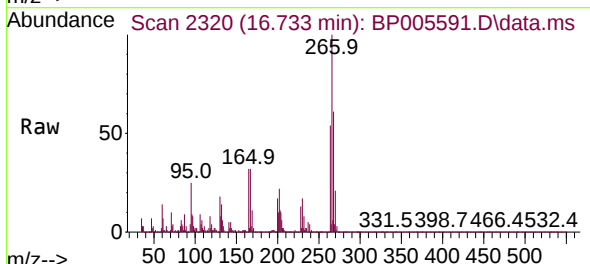
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

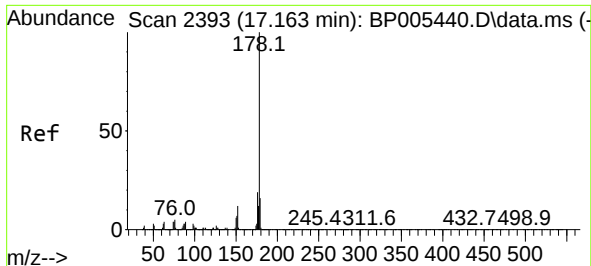
Tgt Ion:200 Resp: 51567
Ion Ratio Lower Upper
200 100
173 20.6 0.7 40.7
215 47.1 29.0 69.0



#70
Pentachlorophenol
Concen: 41.39 ng
RT: 16.733 min Scan# 2320
Delta R.T. -0.006 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

Tgt Ion:266 Resp: 43854
Ion Ratio Lower Upper
266 100
268 61.1 49.4 74.0
264 54.3 53.7 80.5

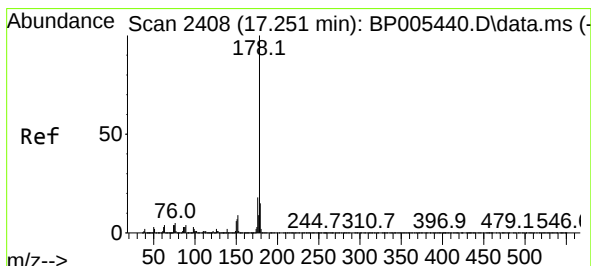
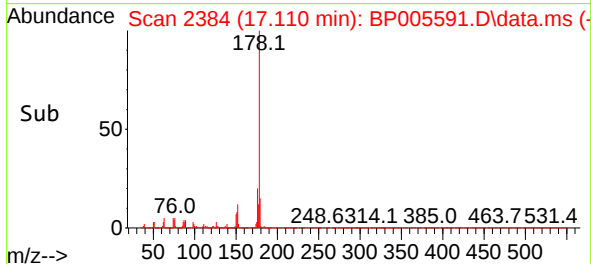
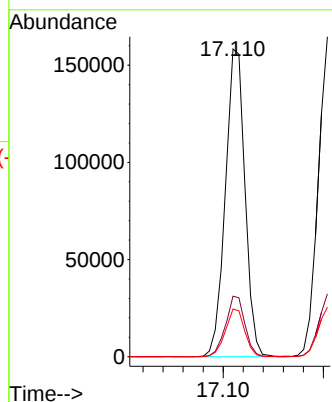
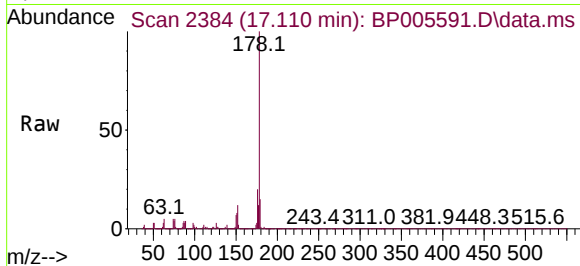




#71
Phenanthrene
Concen: 37.48 ng
RT: 17.110 min Scan# 2384
Delta R.T. -0.006 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

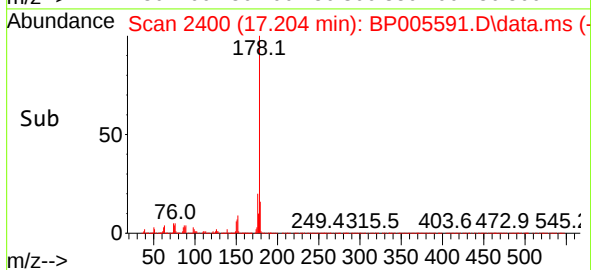
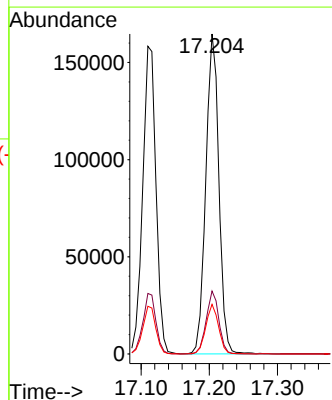
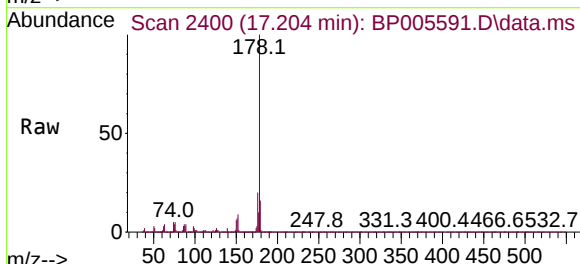
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

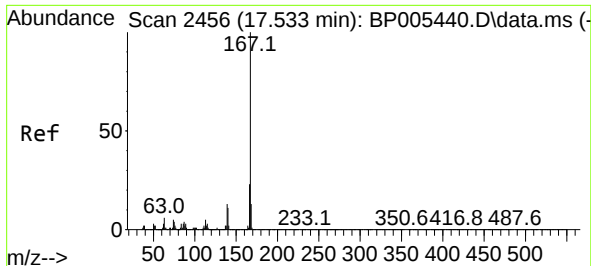
Tgt Ion:178 Resp: 214850
Ion Ratio Lower Upper
178 100
176 19.7 15.4 23.2
179 15.5 12.3 18.5



#72
Anthracene
Concen: 38.58 ng
RT: 17.204 min Scan# 2400
Delta R.T. -0.006 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

Tgt Ion:178 Resp: 219450
Ion Ratio Lower Upper
178 100
176 19.7 15.2 22.8
179 15.5 12.6 19.0

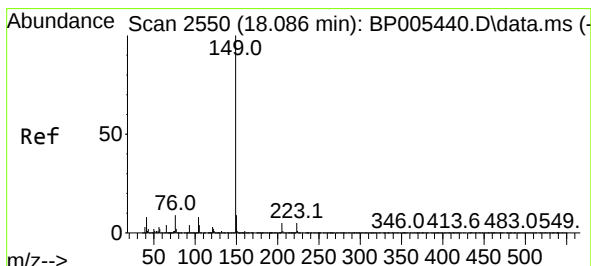
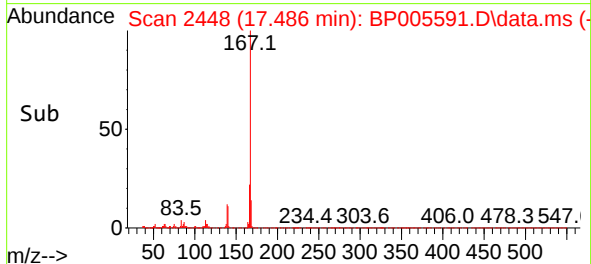
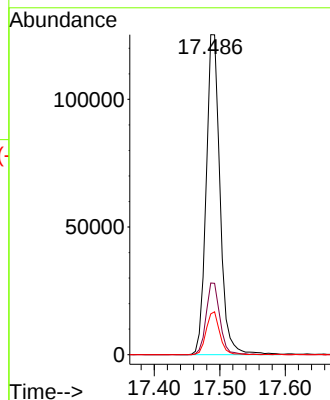
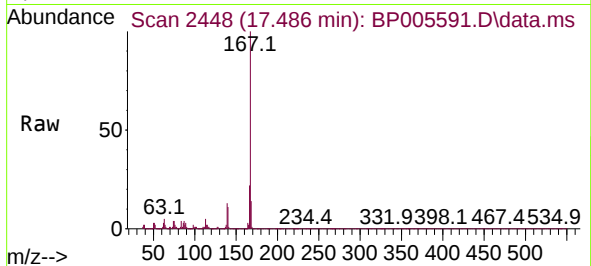




#73
 Carbazole
 Concen: 36.83 ng
 RT: 17.486 min Scan# 2448
 Delta R.T. -0.006 min
 Lab File: BP005591.D
 Acq: 17 May 2021 21:38

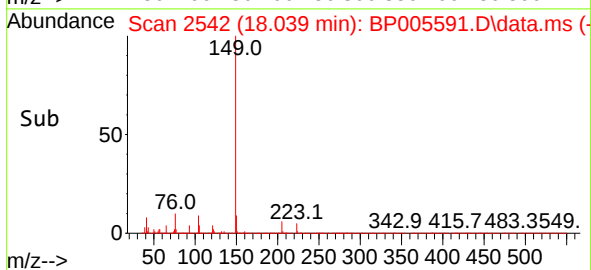
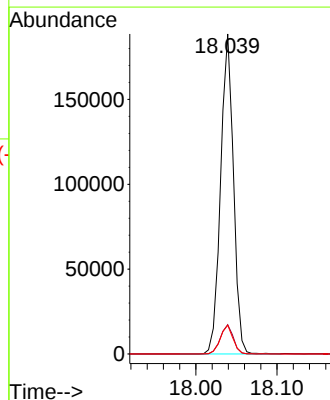
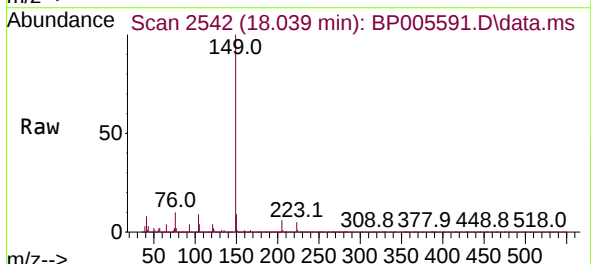
Instrument :
 BNA_P
 ClientSampleId :
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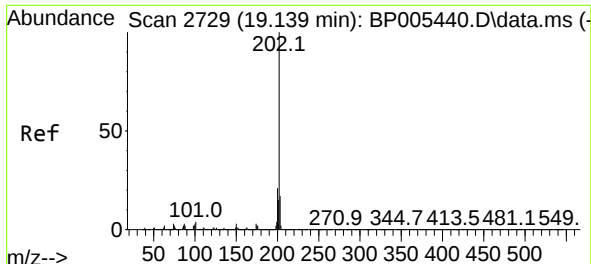
Tgt Ion:	167	Resp:	184495
Ion Ratio	Lower	Upper	
167	100		
166	22.4	17.4	26.0
139	12.7	10.4	15.6



#74
 Di-n-butylphthalate
 Concen: 37.80 ng
 RT: 18.039 min Scan# 2542
 Delta R.T. -0.000 min
 Lab File: BP005591.D
 Acq: 17 May 2021 21:38

Tgt Ion:	149	Resp:	207821
Ion Ratio	Lower	Upper	
149	100		
150	9.2	7.6	11.4
104	9.0	8.9	13.3

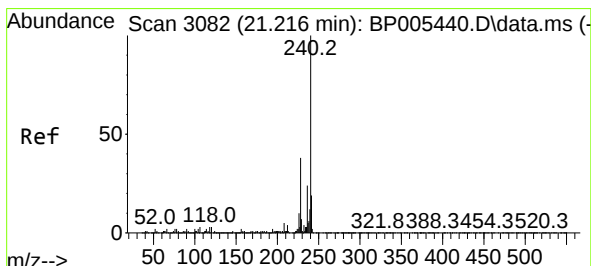
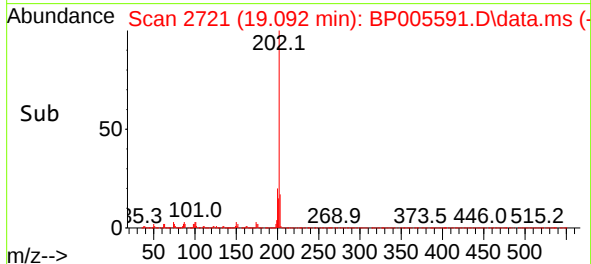
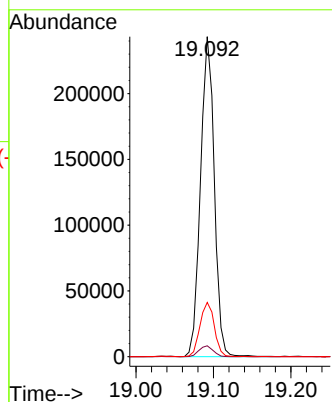
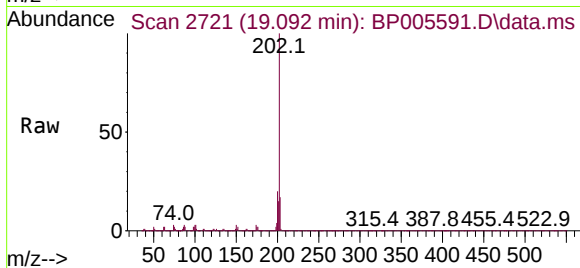




#75
Fluoranthene
Concen: 38.12 ng
RT: 19.092 min Scan# 2721
Delta R.T. -0.006 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

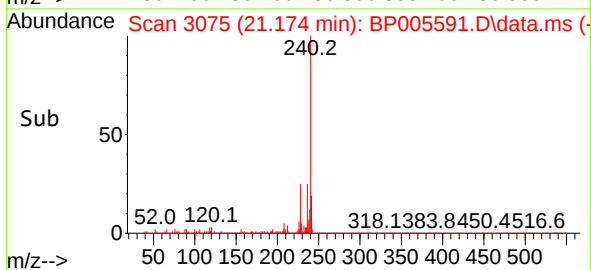
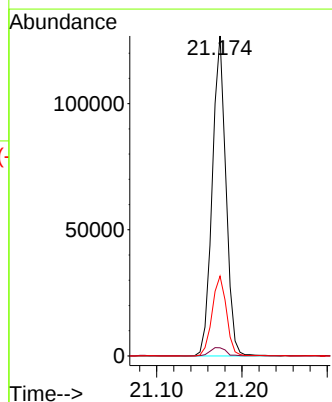
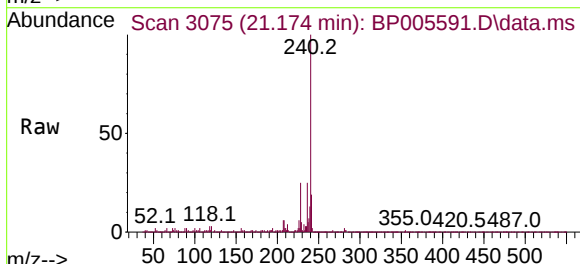
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

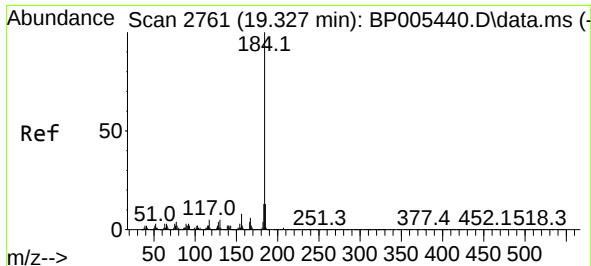
Tgt Ion:202 Resp: 300549
Ion Ratio Lower Upper
202 100
101 3.4 0.0 26.1
203 17.0 0.0 37.2



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.174 min Scan# 3075
Delta R.T. -0.006 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

Tgt Ion:240 Resp: 141104
Ion Ratio Lower Upper
240 100
120 2.6 4.2 6.2#
236 25.0 20.2 30.2

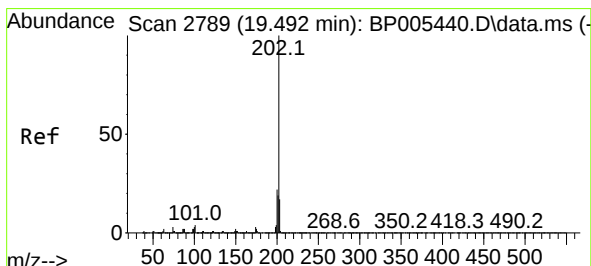
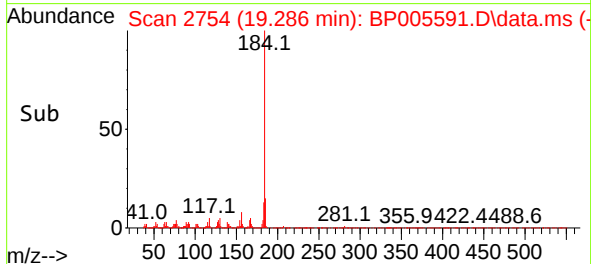
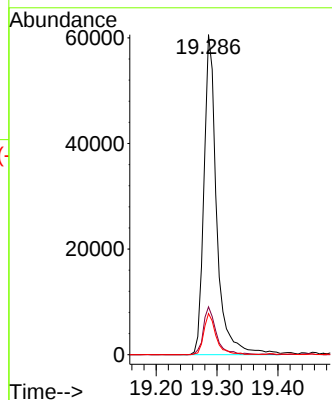
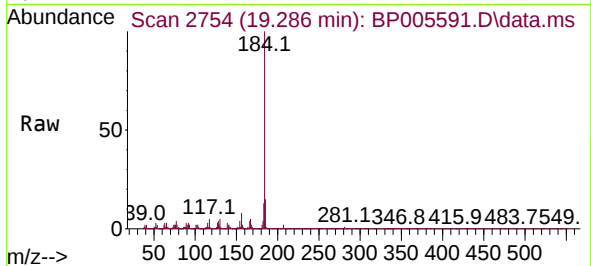




#77
Benzidine
Concen: 40.45 ng
RT: 19.286 min Scan# 2754
Delta R.T. -0.006 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

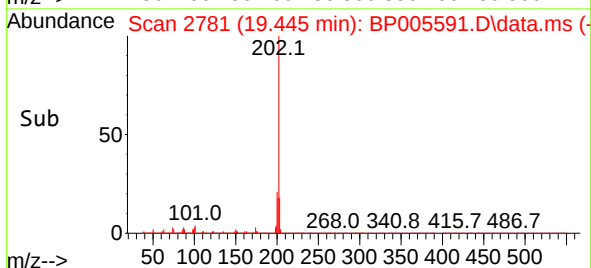
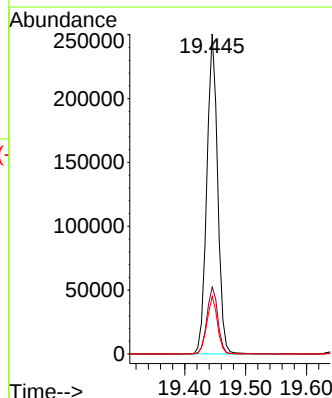
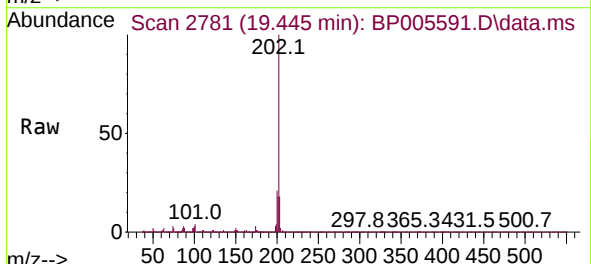
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

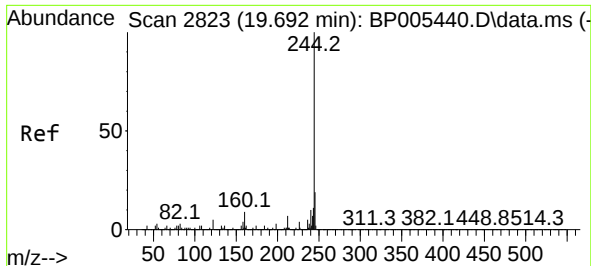
Tgt Ion:184 Resp: 88354
Ion Ratio Lower Upper
184 100
185 15.0 11.1 16.7
183 12.9 9.8 14.8



#78
Pyrene
Concen: 38.69 ng
RT: 19.445 min Scan# 2781
Delta R.T. -0.006 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

Tgt Ion:202 Resp: 309070
Ion Ratio Lower Upper
202 100
200 20.9 16.9 25.3
203 18.0 13.8 20.6

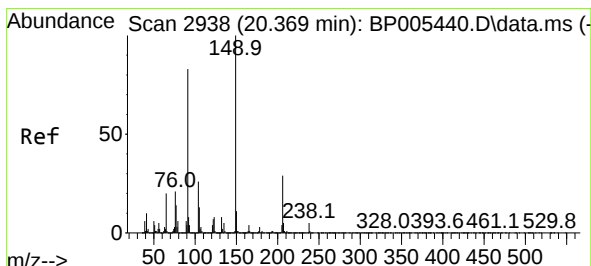
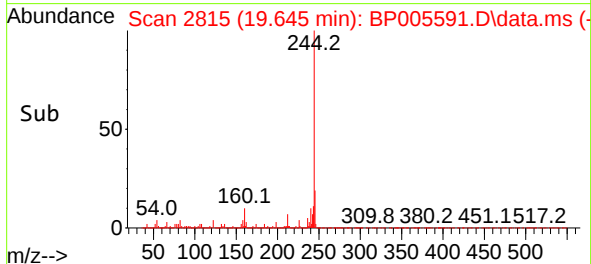
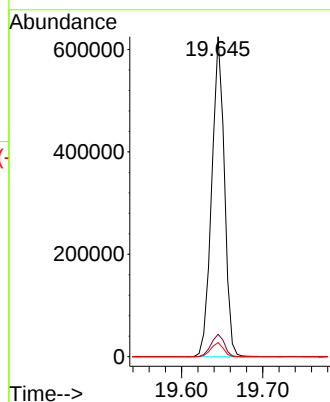
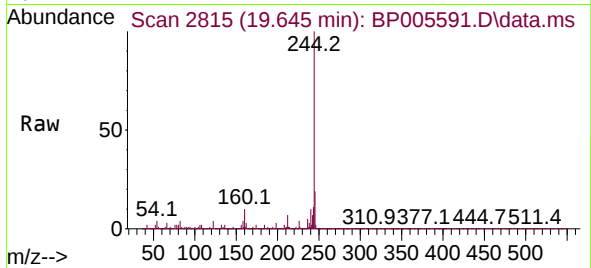




#79
Terphenyl-d14
Concen: 81.06 ng
RT: 19.645 min Scan# 2815
Delta R.T. -0.006 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

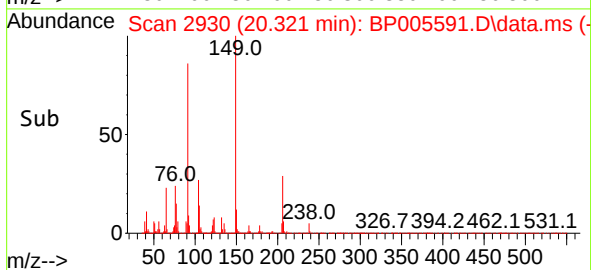
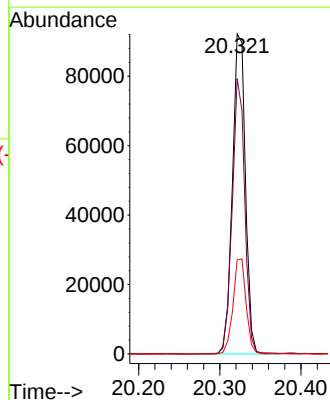
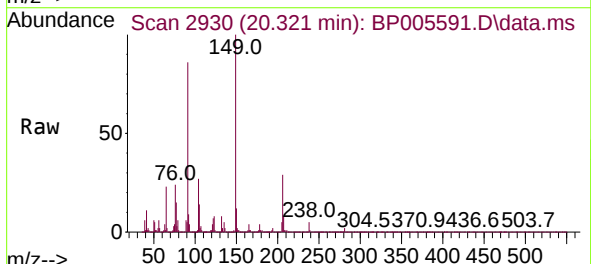
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

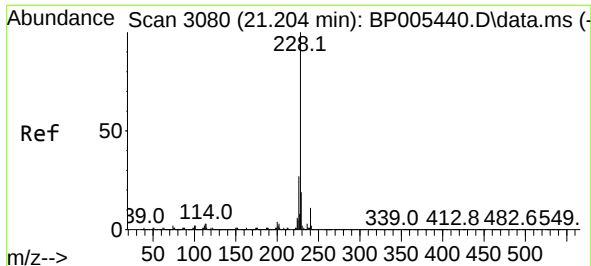
Tgt Ion:244 Resp: 673531
Ion Ratio Lower Upper
244 100
212 7.0 5.8 8.6
122 4.4 5.2 7.8#



#80
Butylbenzylphthalate
Concen: 39.75 ng
RT: 20.321 min Scan# 2930
Delta R.T. -0.006 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

Tgt Ion:149 Resp: 102592
Ion Ratio Lower Upper
149 100
91 86.1 60.2 90.4
206 29.4 23.9 35.9

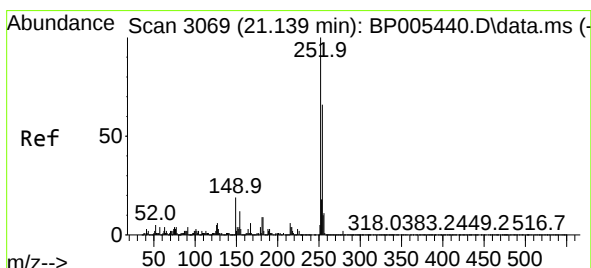
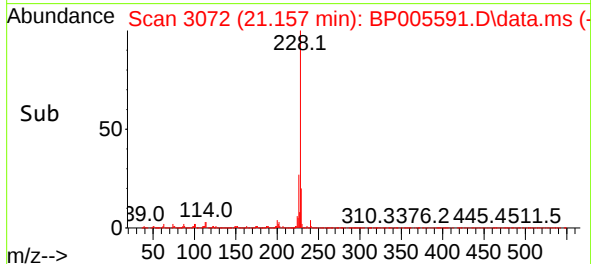
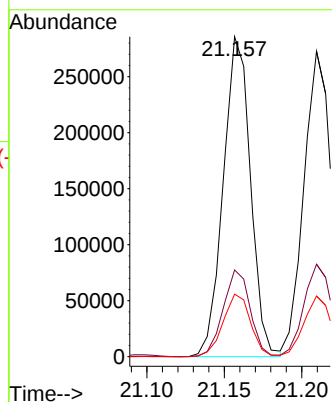
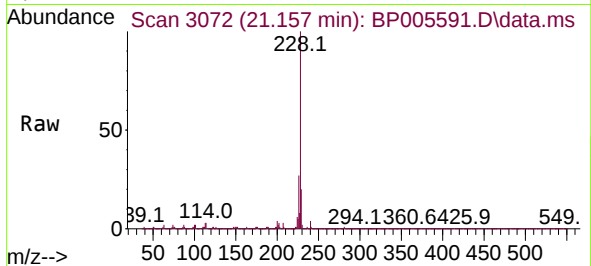




#81
Benzo(a)anthracene
Concen: 38.27 ng
RT: 21.157 min Scan# 3072
Delta R.T. -0.006 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

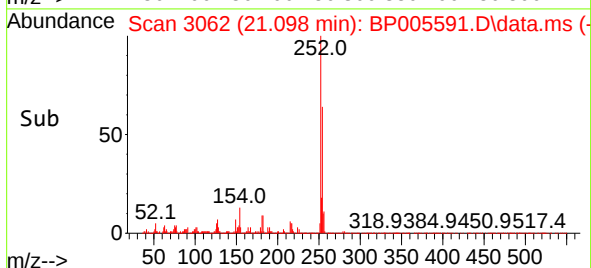
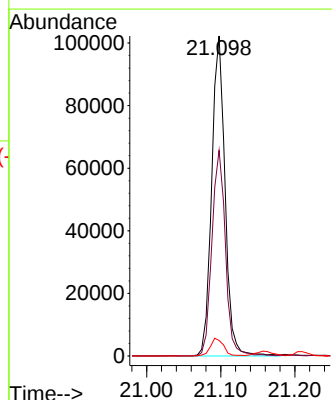
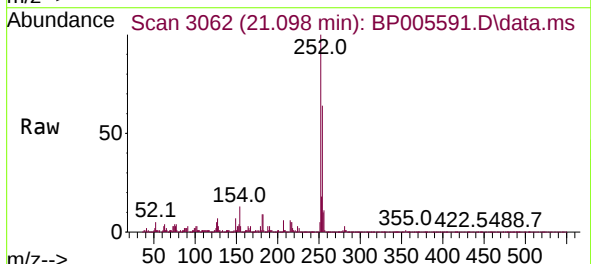
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

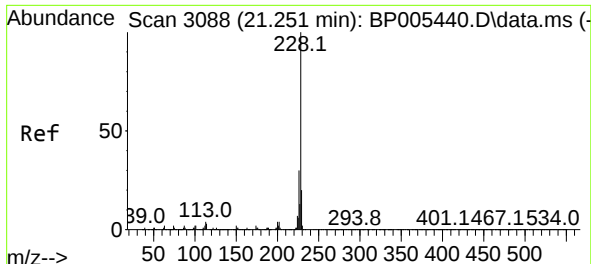
Tgt Ion:228 Resp: 349935
Ion Ratio Lower Upper
228 100
226 27.1 21.2 31.8
229 19.6 15.6 23.4



#82
3,3'-Dichlorobenzidine
Concen: 37.12 ng
RT: 21.098 min Scan# 3062
Delta R.T. -0.006 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

Tgt Ion:252 Resp: 127895
Ion Ratio Lower Upper
252 100
254 64.2 49.9 74.9
126 4.8 5.5 8.3#

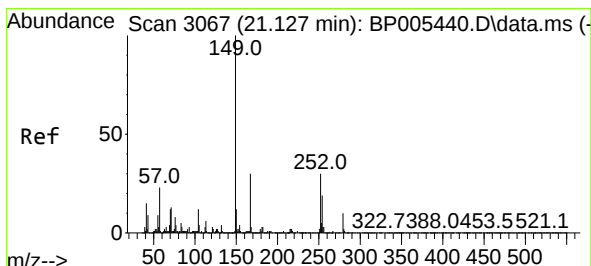
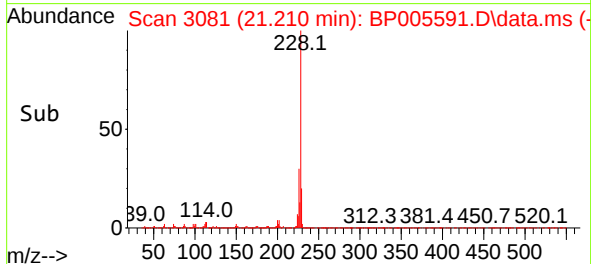
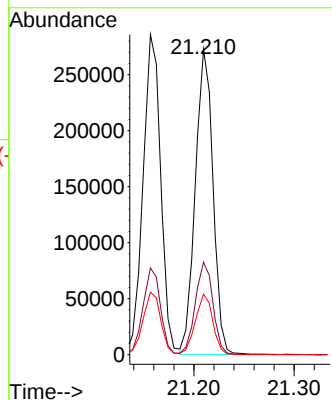
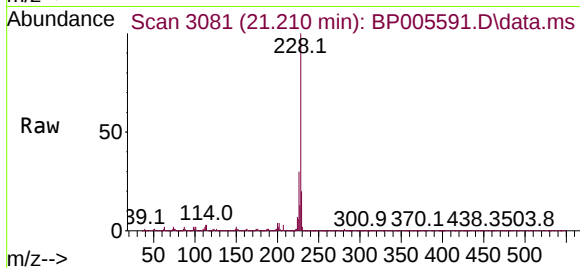




#83
Chrysene
Concen: 37.89 ng
RT: 21.210 min Scan# 3081
Delta R.T. -0.006 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

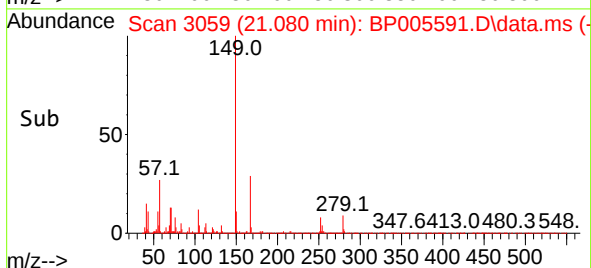
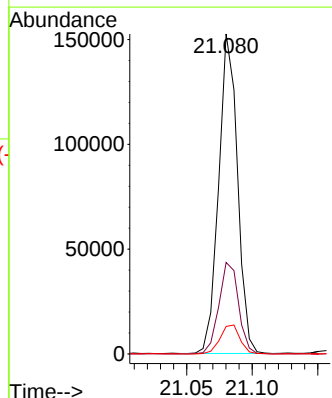
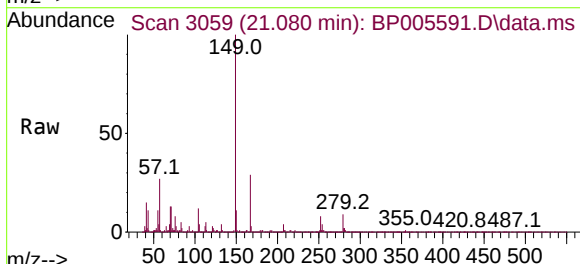
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

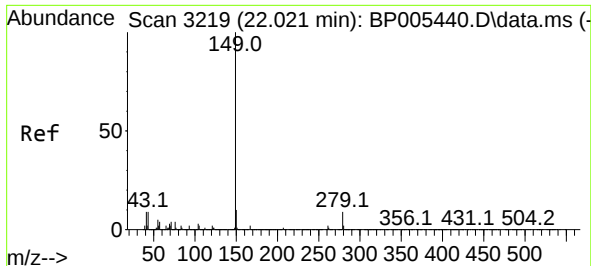
Tgt Ion:228 Resp: 335796
Ion Ratio Lower Upper
228 100
226 30.3 24.8 37.2
229 19.9 15.4 23.0



#84
Bis(2-ethylhexyl)phthalate
Concen: 38.43 ng
RT: 21.080 min Scan# 3059
Delta R.T. -0.006 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

Tgt Ion:149 Resp: 151665
Ion Ratio Lower Upper
149 100
167 28.6 23.8 35.8
279 8.6 5.7 8.5#

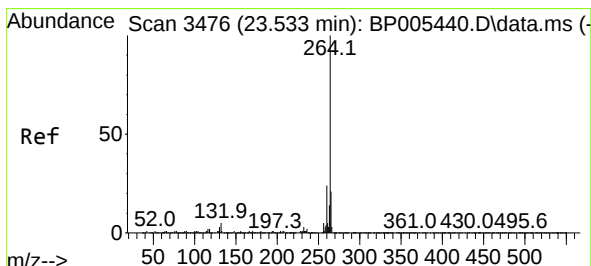
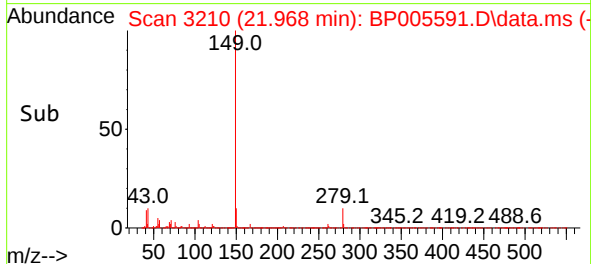
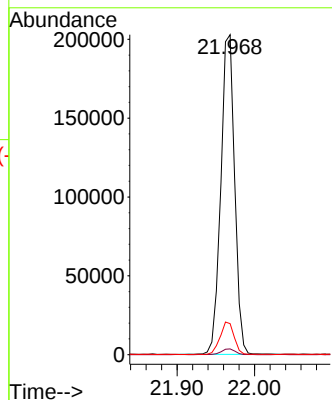
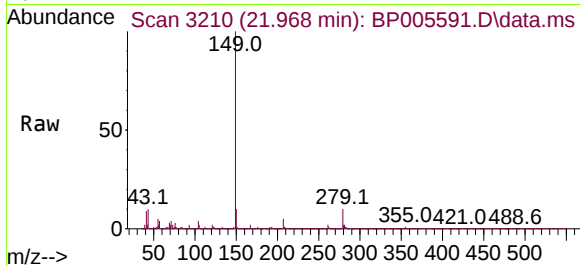




#85
Di-n-octyl phthalate
Concen: 37.93 ng
RT: 21.968 min Scan# 3210
Delta R.T. -0.006 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

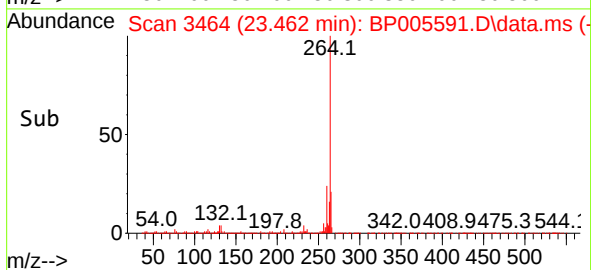
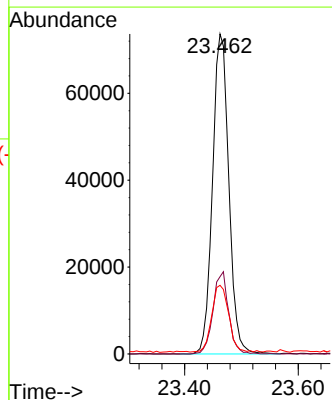
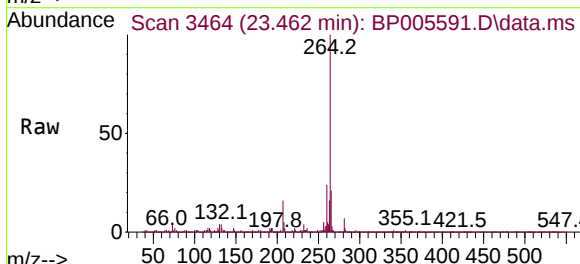
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

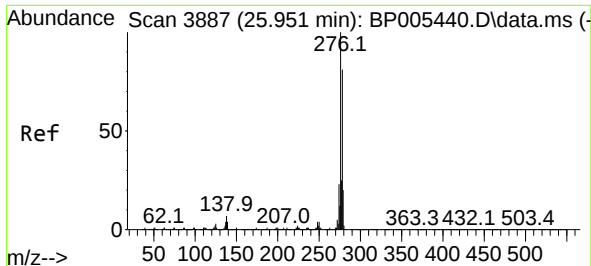
Tgt Ion:149 Resp: 251475
Ion Ratio Lower Upper
149 100
167 1.9 1.5 2.3
43 10.5 5.1 7.7#



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.462 min Scan# 3464
Delta R.T. -0.012 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

Tgt Ion:264 Resp: 146379
Ion Ratio Lower Upper
264 100
260 24.2 20.6 30.8
265 21.5 19.0 28.6

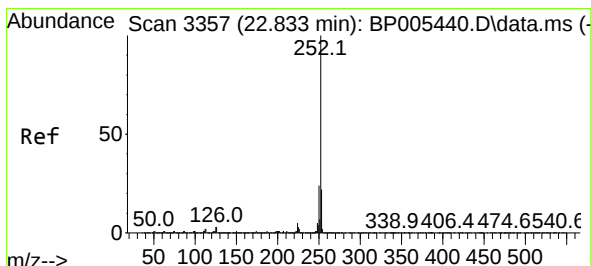
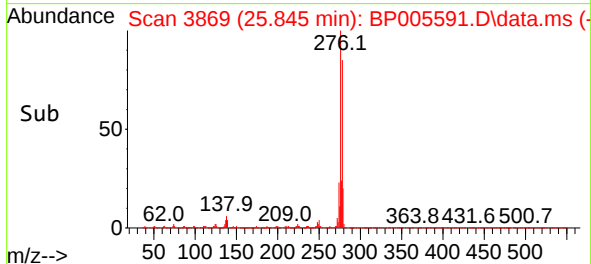
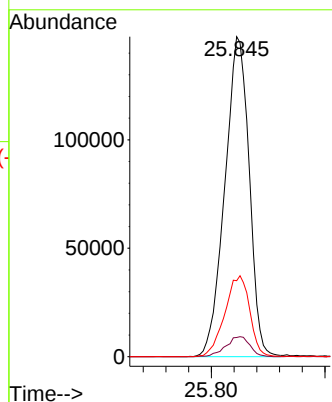
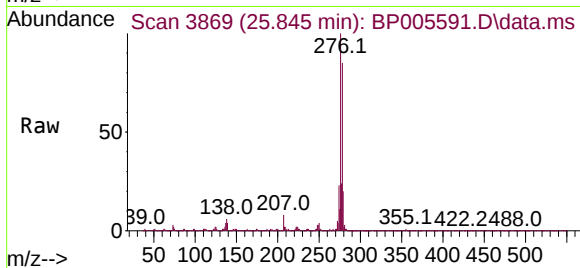




#87
Indeno(1,2,3-cd)pyrene
Concen: 35.62 ng
RT: 25.845 min Scan# 3869
Delta R.T. -0.018 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

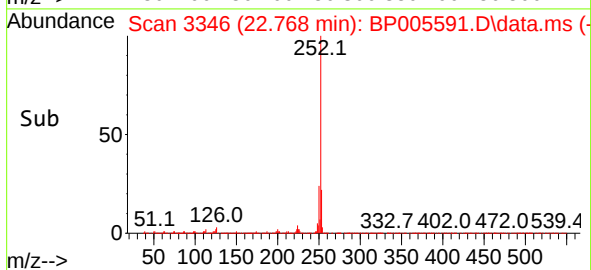
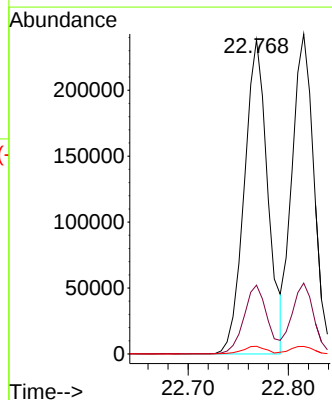
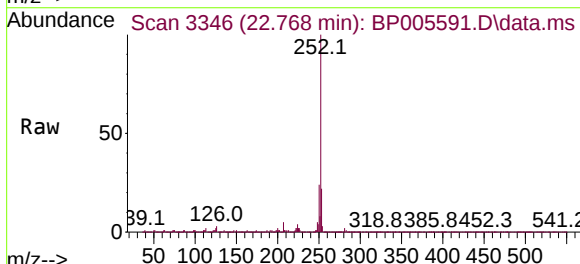
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

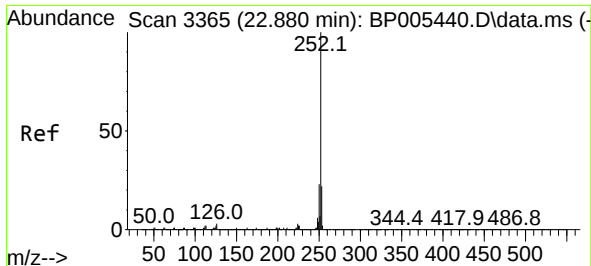
Tgt Ion:276 Resp: 438695
Ion Ratio Lower Upper
276 100
138 6.2 8.4 12.6#
277 25.9 20.6 31.0



#88
Benzo(b)fluoranthene
Concen: 39.76 ng
RT: 22.768 min Scan# 3346
Delta R.T. -0.006 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

Tgt Ion:252 Resp: 387837
Ion Ratio Lower Upper
252 100
253 21.9 18.2 27.2
125 2.4 3.4 5.0#

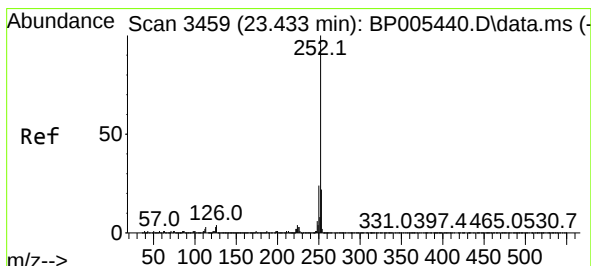
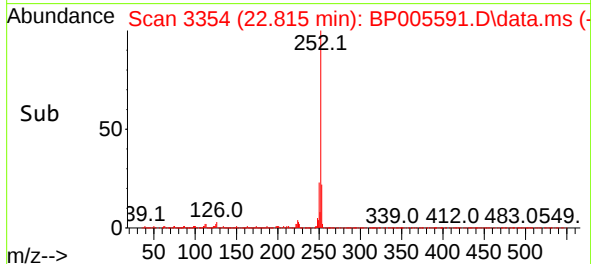
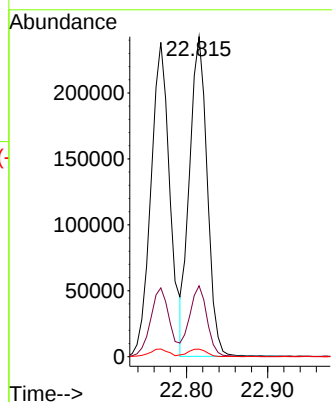
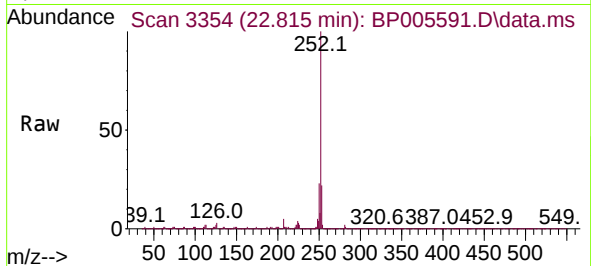




#89
Benzo(k)fluoranthene
Concen: 38.57 ng
RT: 22.815 min Scan# 3354
Delta R.T. -0.006 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

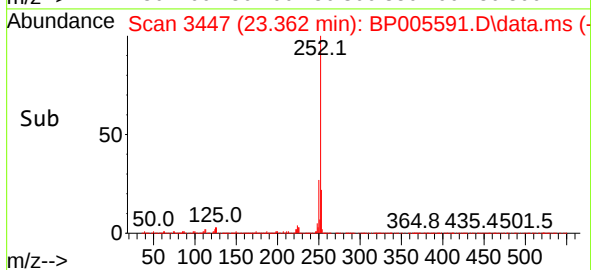
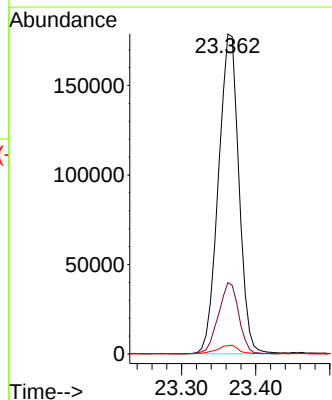
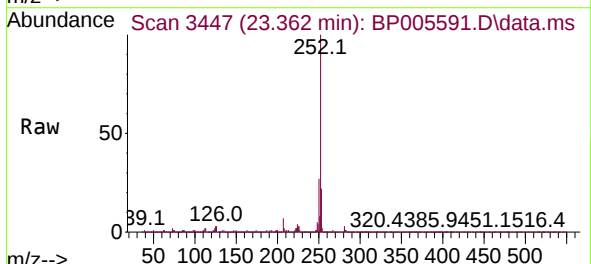
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

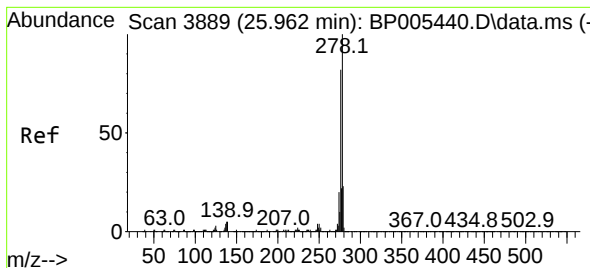
Tgt Ion:252 Resp: 367893
Ion Ratio Lower Upper
252 100
253 22.1 17.2 25.8
125 2.3 3.8 5.6#



#90
Benzo(a)pyrene
Concen: 38.31 ng
RT: 23.362 min Scan# 3447
Delta R.T. -0.006 min
Lab File: BP005591.D
Acq: 17 May 2021 21:38

Tgt Ion:252 Resp: 342506
Ion Ratio Lower Upper
252 100
253 22.3 17.1 25.7
125 2.5 3.8 5.6#

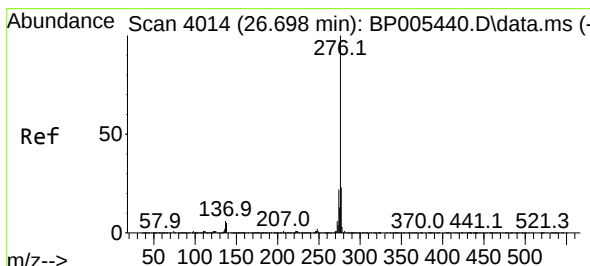
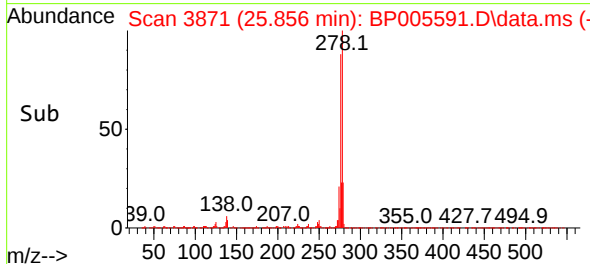
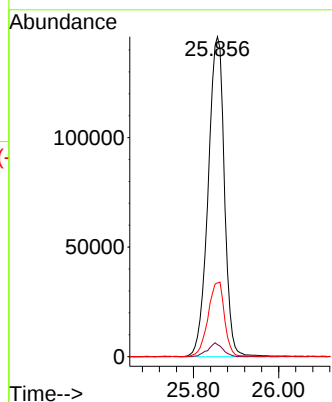
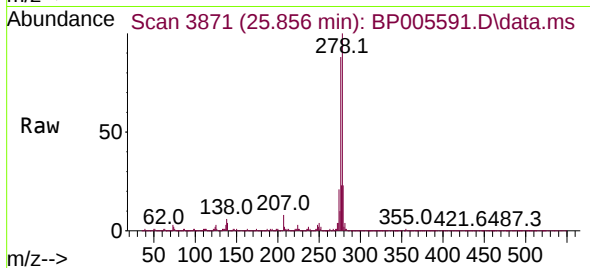




#91
 Dibenzo(a,h)anthracene
 Concen: 35.58 ng
 RT: 25.856 min Scan# 3871
 Delta R.T. -0.012 min
 Lab File: BP005591.D
 Acq: 17 May 2021 21:38

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040EC

Tgt Ion:278 Resp: 386591
 Ion Ratio Lower Upper
 278 100
 139 3.7 5.0 7.6#
 279 23.0 18.6 28.0



#92
 Benzo(g,h,i)perylene
 Concen: 34.98 ng
 RT: 26.580 min Scan# 3994
 Delta R.T. -0.012 min
 Lab File: BP005591.D
 Acq: 17 May 2021 21:38

Tgt Ion:276 Resp: 351697
 Ion Ratio Lower Upper
 276 100
 277 23.5 19.8 29.8
 138 4.8 7.7 11.5#

