

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020521\
 Data File : BP004678.D
 Acq On : 05 Feb 2021 14:09
 Operator : CG/JU
 Sample : SSTDICC010
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC010

Quant Time: Feb 05 16:05:02 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270E-BP020521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 05 16:02:44 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.775	152	45230	20.00	ng	0.00
21) Naphthalene-d8	10.569	136	174562	20.00	ng	# 0.00
39) Acenaphthene-d10	14.422	164	113233	20.00	ng	0.00
64) Phenanthrene-d10	17.175	188	253700	20.00	ng	0.00
76) Chrysene-d12	21.257	240	273640	20.00	ng	0.00
86) Perylene-d12	23.569	264	266656	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.358	112	60387	23.27	ng	0.00
7) Phenol-d6	6.940	99	79846	22.46	ng	0.00
23) Nitrobenzene-d5	8.928	82	77051	24.95	ng	0.00
42) 2,4,6-Tribromophenol	15.916	330	29565	15.02	ng	0.00
45) 2-Fluorobiphenyl	13.040	172	184011	21.13	ng	0.00
79) Terphenyl-d14	19.739	244	317958	21.23	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.287	88	12952	12.35	ng	# 91
3) Pyridine	3.693	79	30982	11.02	ng	# 92
4) n-Nitrosodimethylamine	3.599	42	12951	14.57	ng	# 58
6) Aniline	7.099	93	45715	11.31	ng	# 86
8) 2-Chlorophenol	7.334	128	31411	10.66	ng	# 86
9) Benzaldehyde	6.916	77	20259	11.56	ng	# 74
10) Phenol	6.964	94	39136	11.48	ng	# 76
11) bis(2-Chloroethyl)ether	7.205	93	31398	11.51	ng	# 94
12) 1,3-Dichlorobenzene	7.663	146	38042	10.44	ng	# 86
13) 1,4-Dichlorobenzene	7.811	146	39943	10.84	ng	# 93
14) 1,2-Dichlorobenzene	8.122	146	37575	10.67	ng	# 94
15) Benzyl Alcohol	8.011	79	28934	12.56	ng	# 83
16) 2,2'-oxybis(1-Chloropr...	8.305	45	25264	8.73	ng	# 89
17) 2-Methylphenol	8.216	107	26425	10.99	ng	# 86
18) Hexachloroethane	8.852	117	14511	11.39	ng	# 92
19) n-Nitroso-di-n-propyla...	8.575	70	24307	12.19	ng	# 90
20) 3+4-Methylphenols	8.540	107	34613	10.55	ng	# 91
22) Acetophenone	8.593	105	49418	11.47	ng	# 91
24) Nitrobenzene	8.969	77	38895	12.87	ng	# 76
25) Isophorone	9.499	82	60671	10.90	ng	# 89
26) 2-Nitrophenol	9.681	139	14013	8.41	ng	# 70
27) 2,4-Dimethylphenol	9.746	122	23146	10.04	ng	# 83
28) bis(2-Chloroethoxy)met...	9.981	93	41246	10.80	ng	# 98
29) 2,4-Dichlorophenol	10.210	162	28172	9.20	ng	# 94
30) 1,2,4-Trichlorobenzene	10.428	180	36009	9.77	ng	# 94
31) Naphthalene	10.616	128	101362	10.57	ng	# 98
32) Benzoic acid	9.810	122	11036	6.61	ng	# 67
33) 4-Chloroaniline	10.728	127	39553	9.55	ng	# 83
34) Hexachlorobutadiene	10.910	225	24974	10.09	ng	# 97
35) Caprolactam	11.481	113	8277	8.46	ng	# 77
36) 4-Chloro-3-methylphenol	11.852	107	33943	11.64	ng	# 88
37) 2-Methylnaphthalene	12.234	142	72615	10.30	ng	# 95
38) 1-Methylnaphthalene	12.451	142	68204	10.19	ng	# 96
40) 1,2,4,5-Tetrachloroben...	12.599	216	40077	9.85	ng	# 97
41) Hexachlorocyclopentadiene	12.587	237	21935	15.10	ng	# 97
43) 2,4,6-Trichlorophenol	12.846	196	24263	9.16	ng	# 92

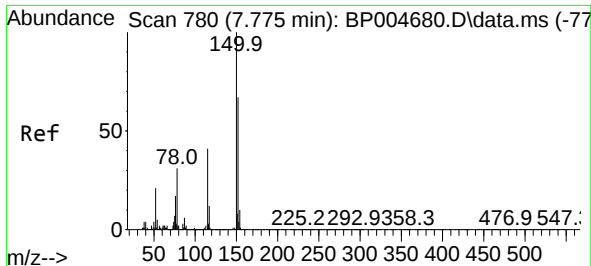
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.910	196	25972	9.44	ng	# 89
46) 1,1'-Biphenyl	13.251	154	95107	10.51	ng	98
47) 2-Chloronaphthalene	13.293	162	78073	10.42	ng	98
48) 2-Nitroaniline	13.493	65	20516	11.84	ng	# 58
49) Acenaphthylene	14.140	152	112805	10.08	ng	99
50) Dimethylphthalate	13.881	163	99881	10.64	ng	99
51) 2,6-Dinitrotoluene	13.993	165	18831	9.41	ng	# 43
52) Acenaphthene	14.487	154	73647	10.79	ng	98
53) 3-Nitroaniline	14.322	138	19307	8.87	ng	# 64
54) 2,4-Dinitrophenol	14.528	184	9381	10.39	ng	# 79
55) Dibenzofuran	14.822	168	115846	10.49	ng	93
56) 4-Nitrophenol	14.628	139	15173	10.04	ng	# 43
57) 2,4-Dinitrotoluene	14.781	165	25070	9.17	ng	# 48
58) Fluorene	15.475	166	92633	10.50	ng	98
59) 2,3,4,6-Tetrachlorophenol	15.045	232	24998	9.68	ng	# 97
60) Diethylphthalate	15.251	149	99831	10.88	ng	98
61) 4-Chlorophenyl-phenyle...	15.469	204	52271	10.49	ng	99
62) 4-Nitroaniline	15.487	138	20991	9.13	ng	# 69
63) Azobenzene	15.763	77	93723	13.49	ng	83
65) 4,6-Dinitro-2-methylph...	15.545	198	12920	8.74	ng	85
66) n-Nitrosodiphenylamine	15.687	169	80116	10.19	ng	98
67) 4-Bromophenyl-phenylether	16.369	248	31539	9.30	ng	# 86
68) Hexachlorobenzene	16.475	284	35480	8.76	ng	# 84
69) Atrazine	16.639	200	26162	9.46	ng	98
70) Pentachlorophenol	16.822	266	17713	9.75	ng	95
71) Phenanthrene	17.216	178	156720	10.77	ng	98
72) Anthracene	17.310	178	146861	10.42	ng	99
73) Carbazole	17.581	167	132098	10.06	ng	98
74) Di-n-butylphthalate	18.139	149	155018	9.76	ng	# 97
75) Fluoranthene	19.186	202	182062	10.29	ng	99
77) Benzidine	19.369	184	33824	4.72	ng	98
78) Pyrene	19.539	202	188355	10.12	ng	99
80) Butylbenzylphthalate	20.416	149	67202	8.92	ng	# 79
81) Benzo(a)anthracene	21.239	228	190518	10.24	ng	98
82) 3,3'-Dichlorobenzidine	21.175	252	58431	8.71	ng	96
83) Chrysene	21.292	228	188889	10.66	ng	98
84) Bis(2-ethylhexyl)phtha...	21.175	149	104692	9.74	ng	99
85) Di-n-octyl phthalate	22.069	149	171081	9.37	ng	# 94
87) Indeno(1,2,3-cd)pyrene	25.933	276	210430	10.23	ng	96
88) Benzo(b)fluoranthene	22.863	252	192139	11.13	ng	97
89) Benzo(k)fluoranthene	22.910	252	188308	11.44	ng	99
90) Benzo(a)pyrene	23.463	252	173503	10.78	ng	# 97
91) Dibenzo(a,h)anthracene	25.951	278	174681	10.29	ng	# 95
92) Benzo(g,h,i)perylene	26.657	276	167649	10.03	ng	96

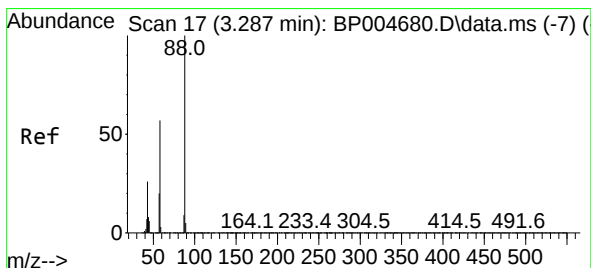
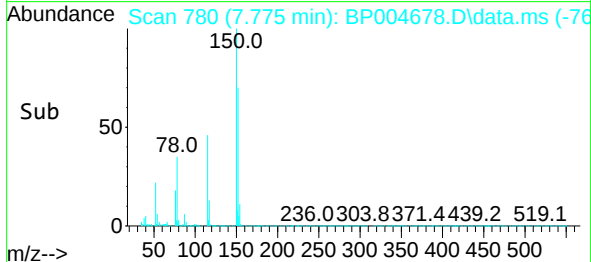
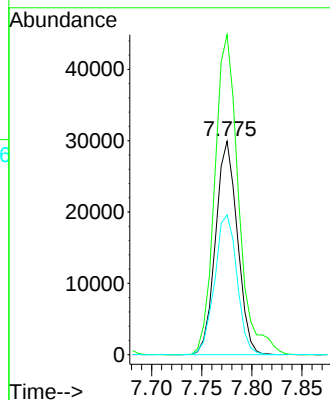
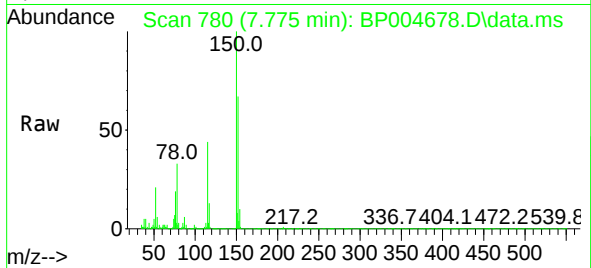
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#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.775 min Scan# 780
Delta R.T. 0.000 min
Lab File: BP004678.D
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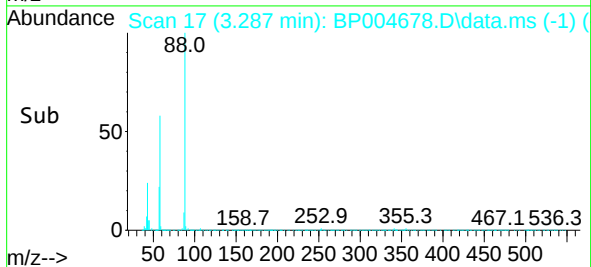
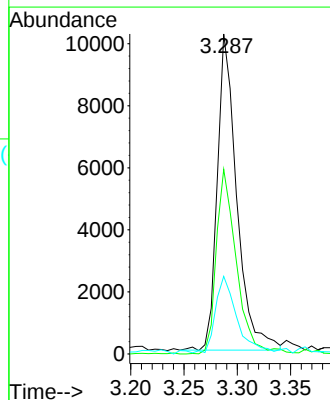
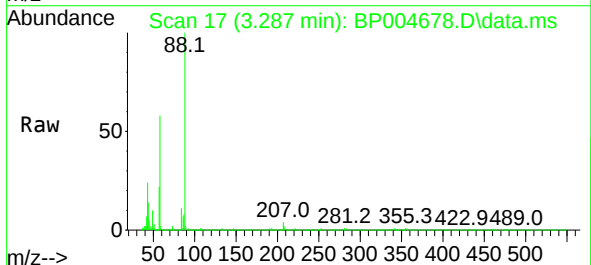
Instrument :
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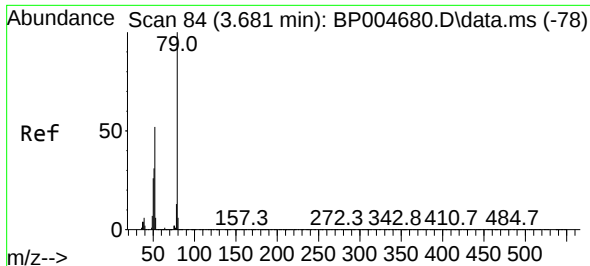
Tgt Ion:152 Resp: 45230
Ion Ratio Lower Upper
152 100
150 149.9 123.8 185.6
115 65.5 43.8 65.6



#2
1,4-Dioxane
Concen: 12.35 ng
RT: 3.287 min Scan# 17
Delta R.T. 0.000 min
Lab File: BP004678.D
Acq: 05 Feb 2021 14:09

Tgt Ion: 88 Resp: 12952
Ion Ratio Lower Upper
88 100
58 60.2 44.2 66.4
43 26.6 15.2 22.8

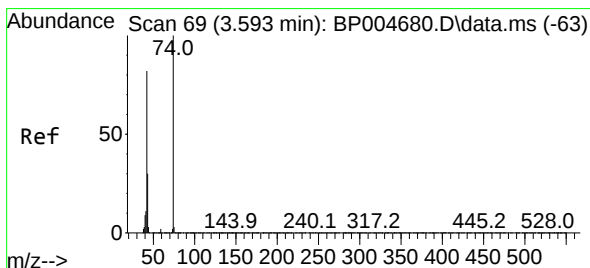
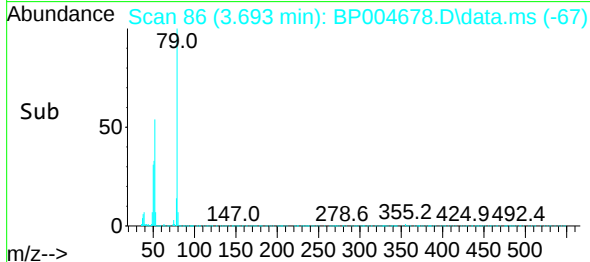
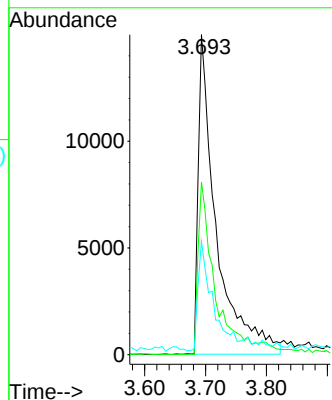
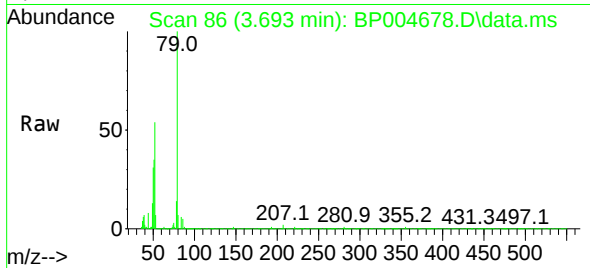




#3
Pyridine
Concen: 11.02 ng
RT: 3.693 min Scan# 86
Delta R.T. 0.012 min
Lab File: BP004678.D
Acq: 05 Feb 2021 14:09

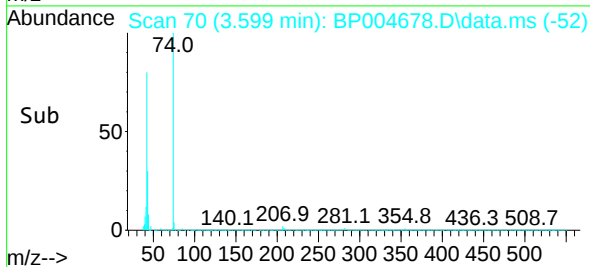
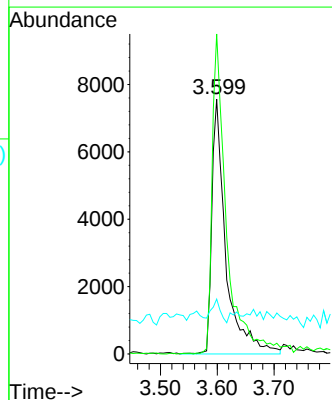
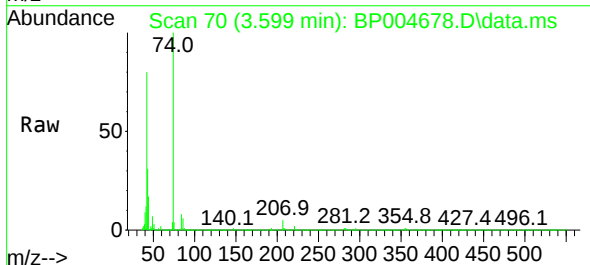
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ClientSampleId :
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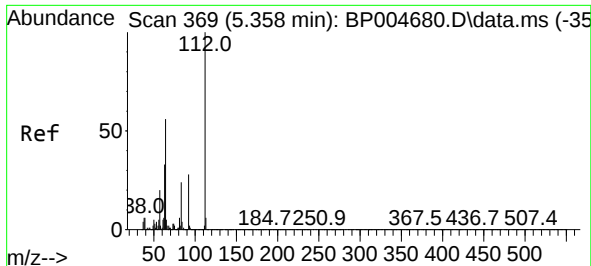
Tgt Ion:	79	Resp:	30982
Ion	Ratio	Lower	Upper
79	100		
52	53.9	41.3	61.9
51	35.4	21.2	31.8



#4
n-Nitrosodimethylamine
Concen: 14.57 ng
RT: 3.599 min Scan# 70
Delta R.T. 0.006 min
Lab File: BP004678.D
Acq: 05 Feb 2021 14:09

Tgt Ion:	42	Resp:	12951
Ion	Ratio	Lower	Upper
42	100		
74	125.5	148.6	223.0
44	21.5	5.3	7.9

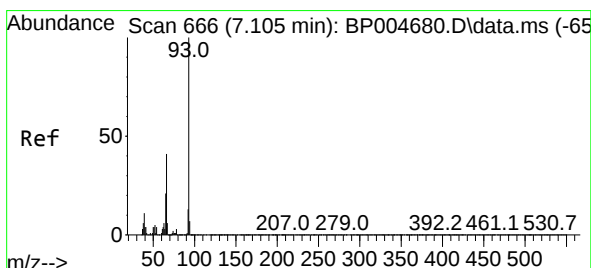
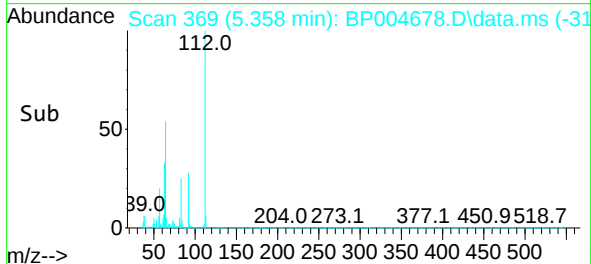
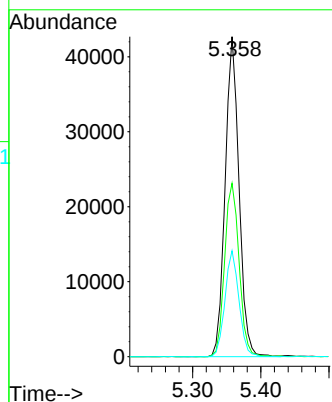
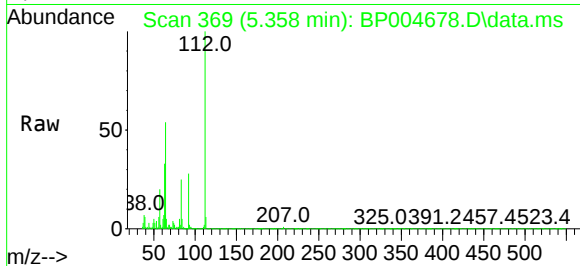




#5
2-Fluorophenol
Concen: 23.27 ng
RT: 5.358 min Scan# 369
Delta R.T. 0.000 min
Lab File: BP004678.D
Acq: 05 Feb 2021 14:09

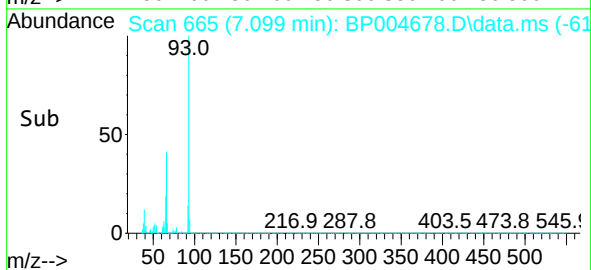
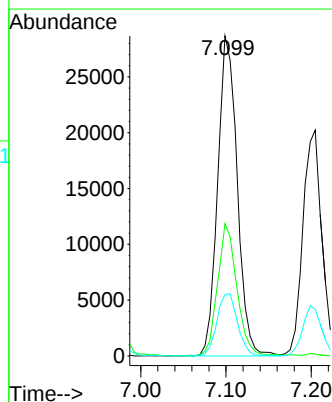
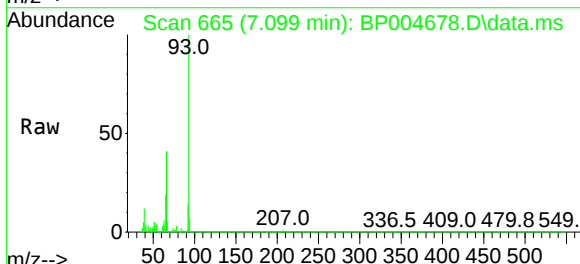
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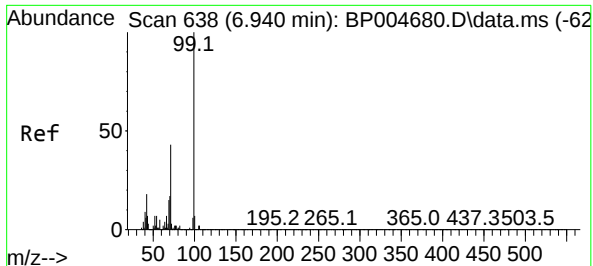
Tgt Ion:112 Resp: 60387
Ion Ratio Lower Upper
112 100
64 54.2 32.8 49.2#
63 33.1 17.0 25.4#



#6
Aniline
Concen: 11.31 ng
RT: 7.099 min Scan# 665
Delta R.T. -0.006 min
Lab File: BP004678.D
Acq: 05 Feb 2021 14:09

Tgt Ion: 93 Resp: 45715
Ion Ratio Lower Upper
93 100
66 41.3 25.4 38.0#
65 19.2 12.5 18.7#

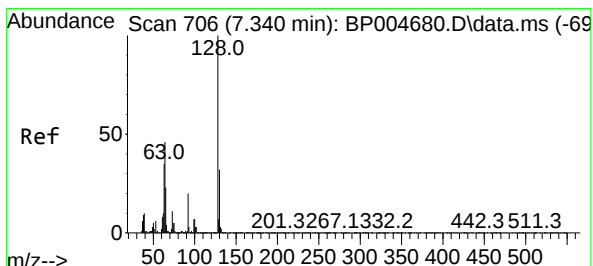
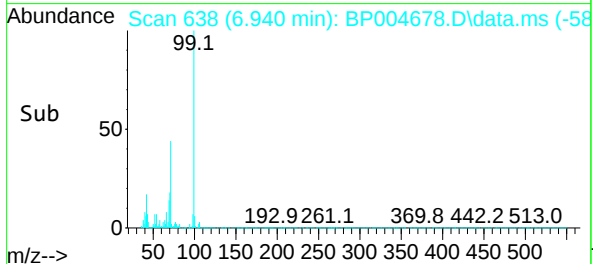
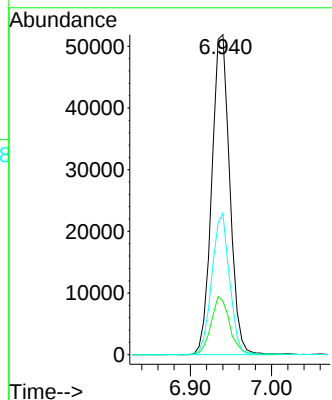
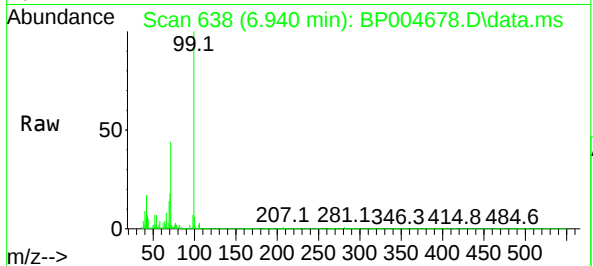




#7
Phenol-d6
Concen: 22.46 ng
RT: 6.940 min Scan# 638
Delta R.T. 0.000 min
Lab File: BP004678.D
Acq: 05 Feb 2021 14:09

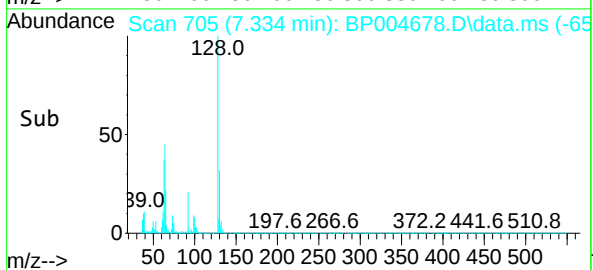
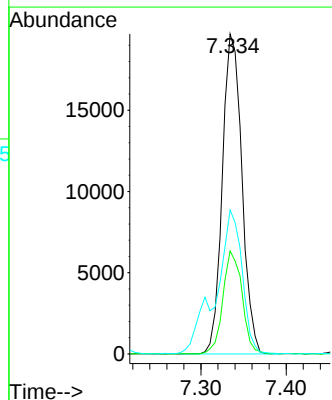
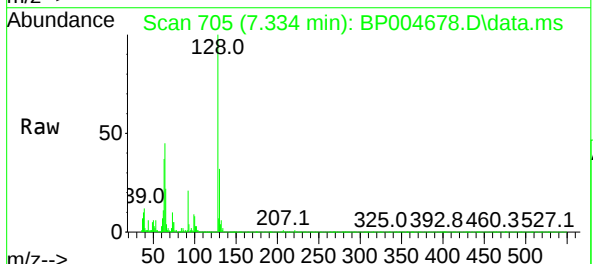
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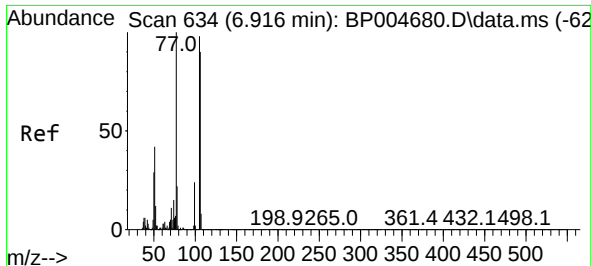
Tgt Ion: 99 Resp: 79846
Ion Ratio Lower Upper
99 100
42 16.8 8.6 13.0#
71 44.2 23.4 35.2#



#8
2-Chlorophenol
Concen: 10.66 ng
RT: 7.334 min Scan# 705
Delta R.T. -0.006 min
Lab File: BP004678.D
Acq: 05 Feb 2021 14:09

Tgt Ion: 128 Resp: 31411
Ion Ratio Lower Upper
128 100
130 32.2 13.0 53.0
64 45.0 10.4 50.4

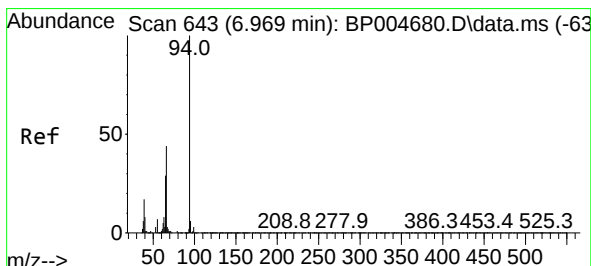
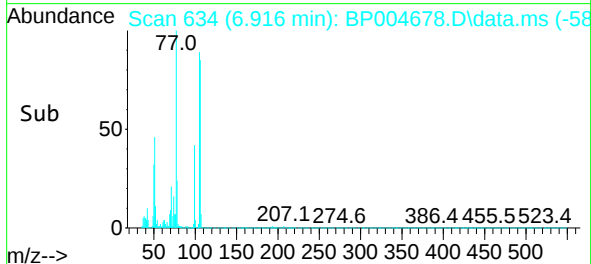
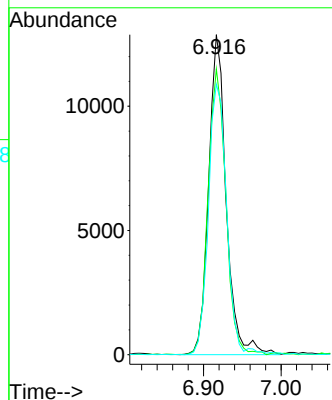
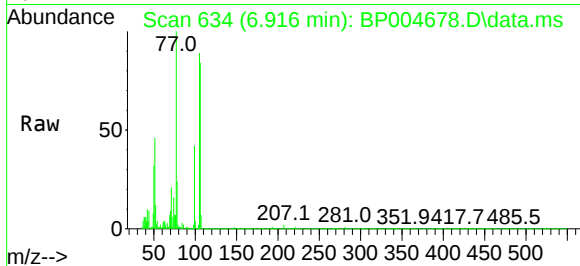




#9
Benzaldehyde
Concen: 11.56 ng
RT: 6.916 min Scan# 634
Delta R.T. 0.000 min
Lab File: BP004678.D
Acq: 05 Feb 2021 14:09

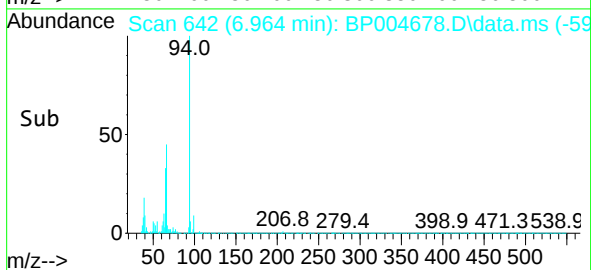
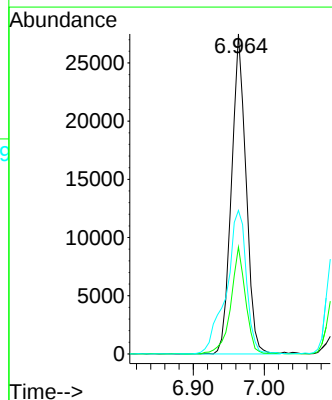
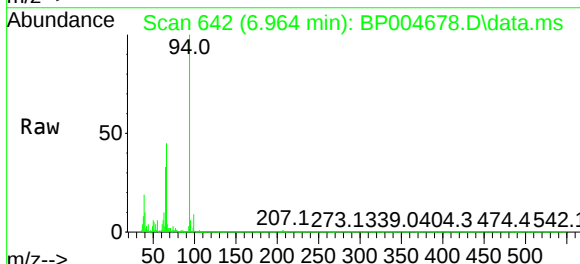
Instrument :
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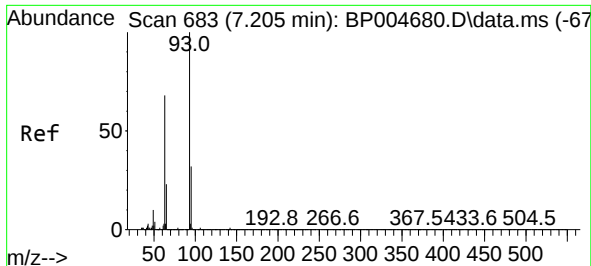
Tgt Ion: 77 Resp: 20259
Ion Ratio Lower Upper
77 100
105 89.3 97.1 137.1#
106 84.5 93.7 133.7#



#10
Phenol
Concen: 11.48 ng
RT: 6.964 min Scan# 642
Delta R.T. -0.006 min
Lab File: BP004678.D
Acq: 05 Feb 2021 14:09

Tgt Ion: 94 Resp: 39136
Ion Ratio Lower Upper
94 100
65 33.4 2.3 42.3
66 44.8 10.9 50.9

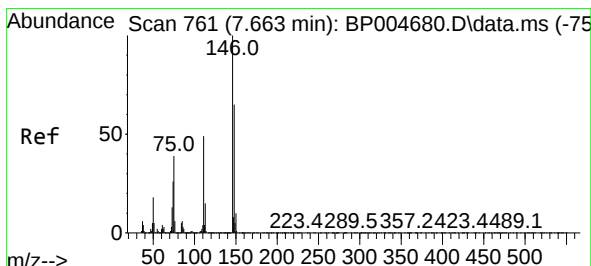
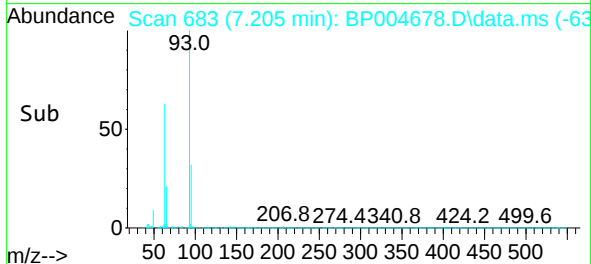
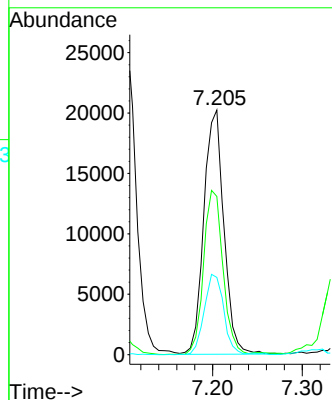
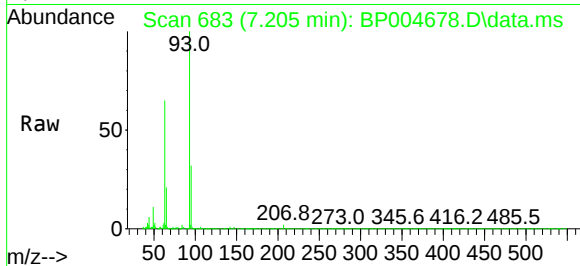




#11
bis(2-Chloroethyl)ether
Concen: 11.51 ng
RT: 7.205 min Scan# 683
Delta R.T. 0.000 min
Lab File: BP004678.D
Acq: 05 Feb 2021 14:09

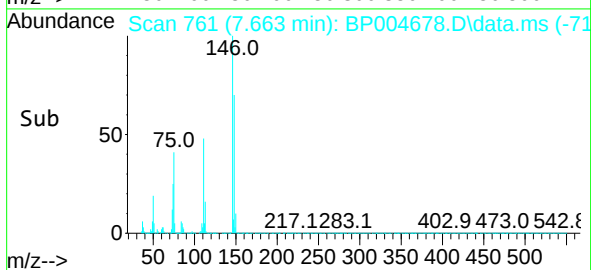
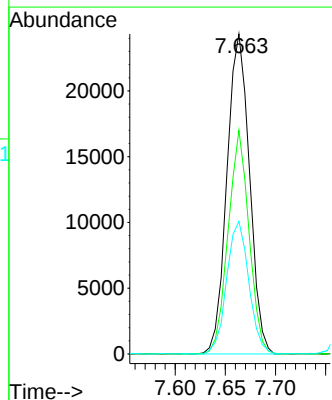
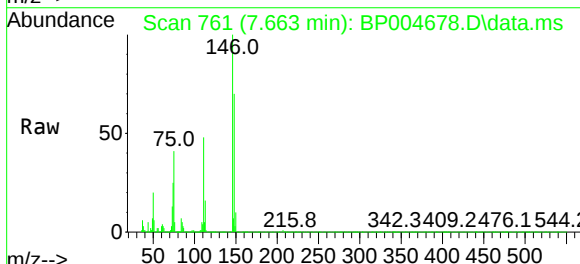
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

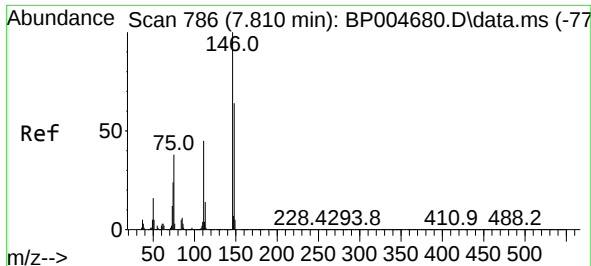
Tgt Ion:	93	Resp:	31398
Ion	Ratio	Lower	Upper
93	100		
63	64.7	39.0	79.0
95	31.6	12.8	52.8



#12
1,3-Dichlorobenzene
Concen: 10.44 ng
RT: 7.663 min Scan# 761
Delta R.T. 0.000 min
Lab File: BP004678.D
Acq: 05 Feb 2021 14:09

Tgt Ion:	146	Resp:	38042
Ion	Ratio	Lower	Upper
146	100		
148	69.9	52.5	78.7
75	41.5	18.1	27.1

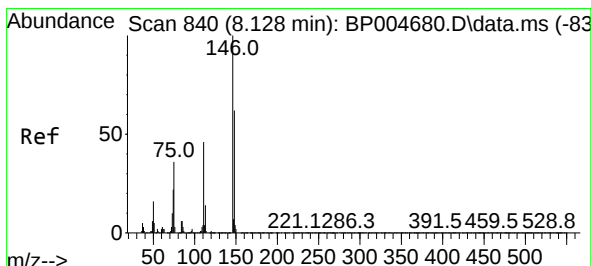
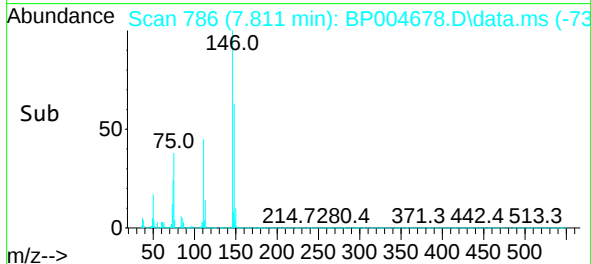
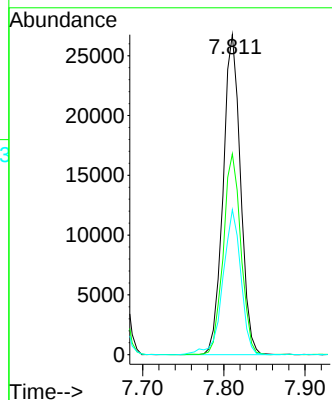
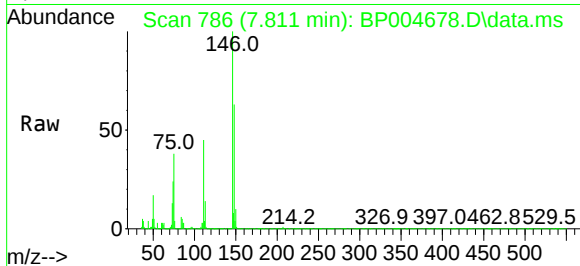




#13
1,4-Dichlorobenzene
Concen: 10.84 ng
RT: 7.811 min Scan# 786
Delta R.T. 0.000 min
Lab File: BP004678.D
Acq: 05 Feb 2021 14:09

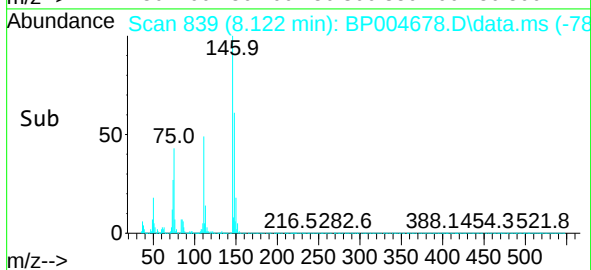
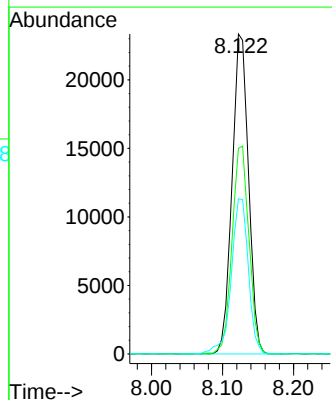
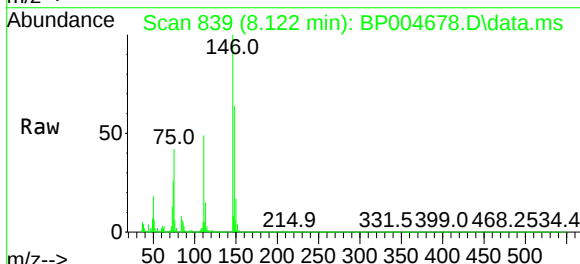
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

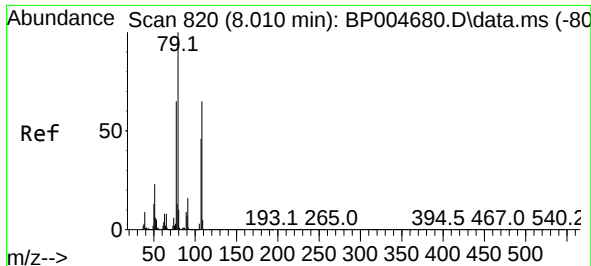
Tgt Ion:146 Resp: 39943
Ion Ratio Lower Upper
146 100
148 62.8 51.3 76.9
111 45.3 28.9 43.3#



#14
1,2-Dichlorobenzene
Concen: 10.67 ng
RT: 8.122 min Scan# 839
Delta R.T. -0.006 min
Lab File: BP004678.D
Acq: 05 Feb 2021 14:09

Tgt Ion:146 Resp: 37575
Ion Ratio Lower Upper
146 100
148 64.3 51.6 77.4
111 48.5 31.0 46.6#

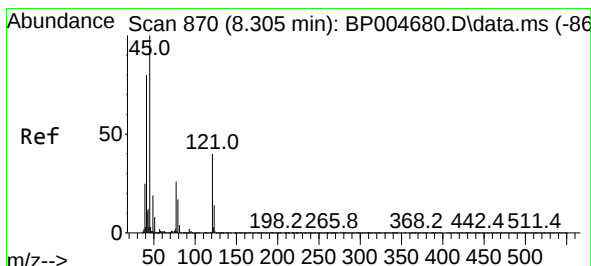
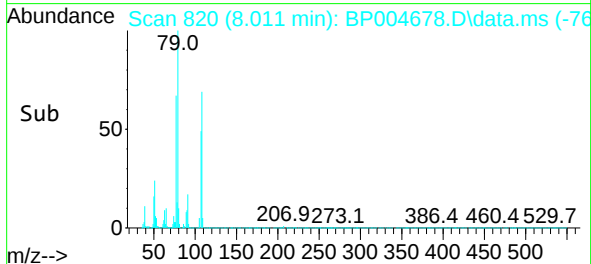
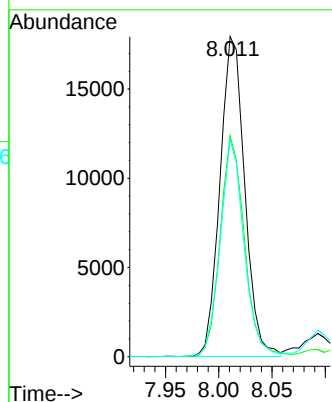
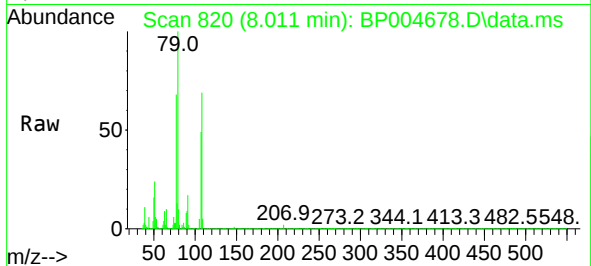




#15
Benzyl Alcohol
Concen: 12.56 ng
RT: 8.011 min Scan# 820
Delta R.T. 0.000 min
Lab File: BP004678.D
Acq: 05 Feb 2021 14:09

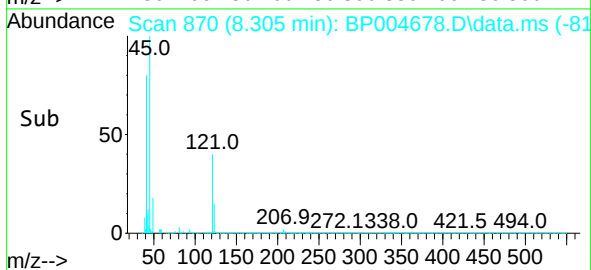
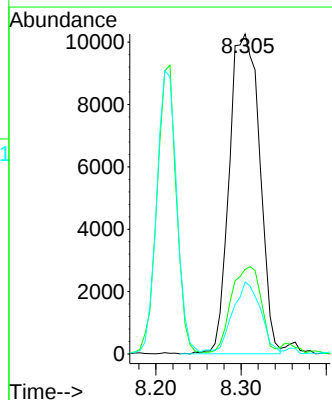
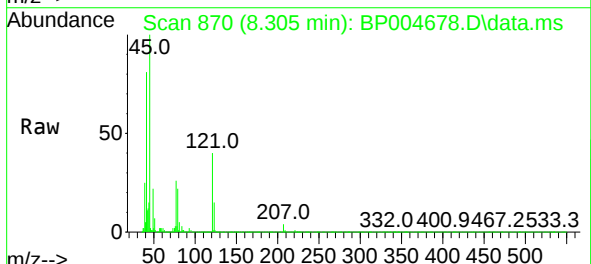
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

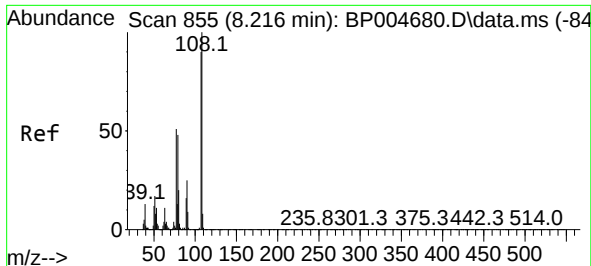
Tgt Ion: 79 Resp: 28934
Ion Ratio Lower Upper
79 100
108 69.1 73.5 110.3#
77 67.6 50.3 75.5



#16
2,2'-oxybis(1-Chloropropane)
Concen: 8.73 ng
RT: 8.305 min Scan# 870
Delta R.T. 0.000 min
Lab File: BP004678.D
Acq: 05 Feb 2021 14:09

Tgt Ion: 45 Resp: 25264
Ion Ratio Lower Upper
45 100
77 26.5 2.3 42.3
79 22.5 0.0 36.6

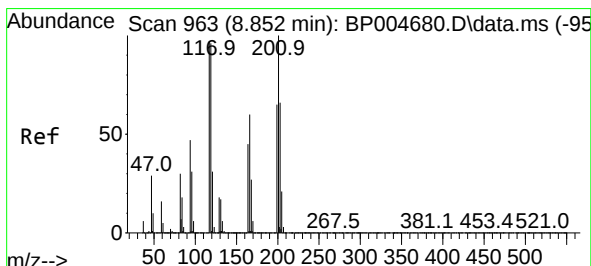
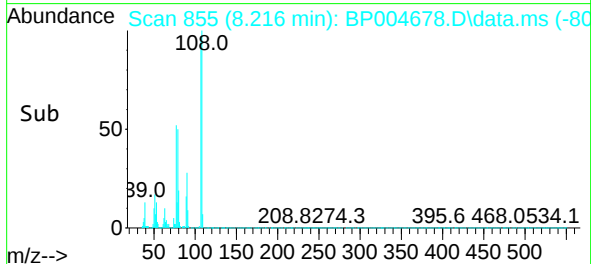
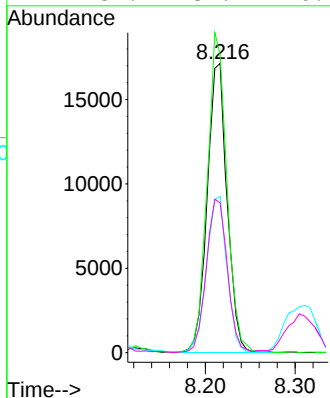
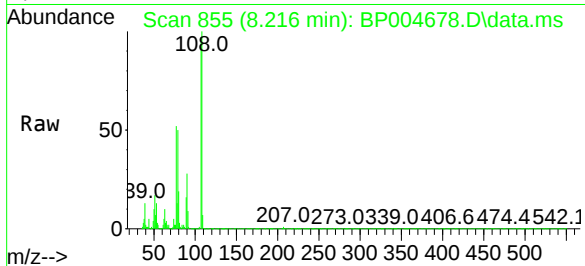




#17
2-Methylphenol
Concen: 10.99 ng
RT: 8.216 min Scan# 855
Delta R.T. 0.000 min
Lab File: BP004678.D
Acq: 05 Feb 2021 14:09

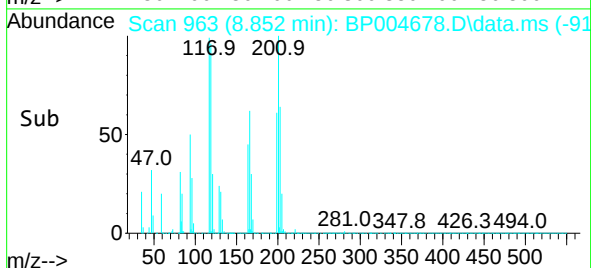
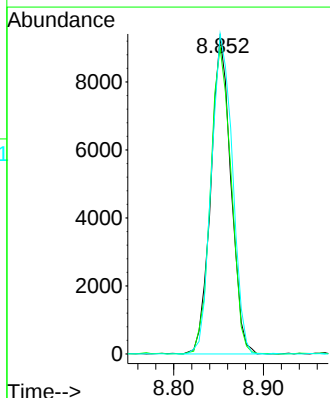
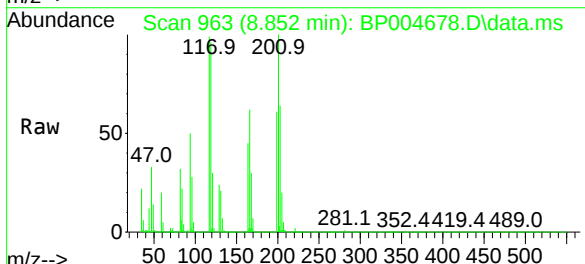
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

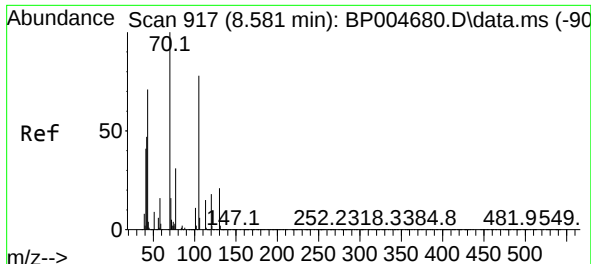
Tgt Ion:	107	Resp:	26425
Ion Ratio	Lower	Upper	
107	100		
108	103.1	89.6	134.4
77	54.1	31.8	47.6#
79	51.9	31.1	46.7#



#18
Hexachloroethane
Concen: 11.39 ng
RT: 8.852 min Scan# 963
Delta R.T. 0.000 min
Lab File: BP004678.D
Acq: 05 Feb 2021 14:09

Tgt Ion:	117	Resp:	14511
Ion Ratio	Lower	Upper	
117	100		
119	96.8	78.8	118.2
201	101.1	92.3	138.5



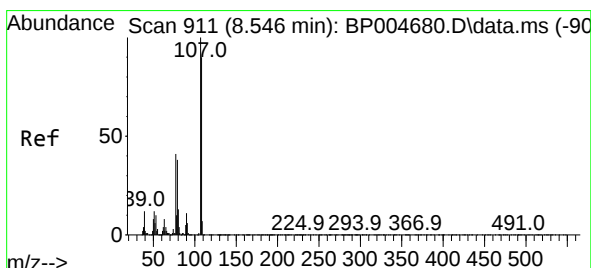
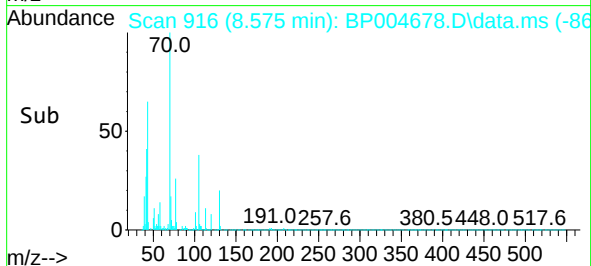
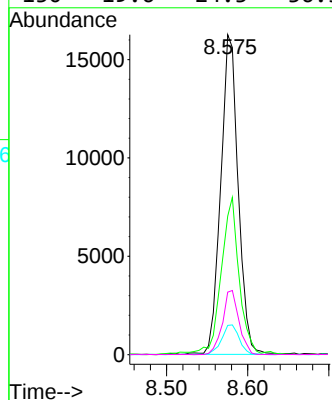
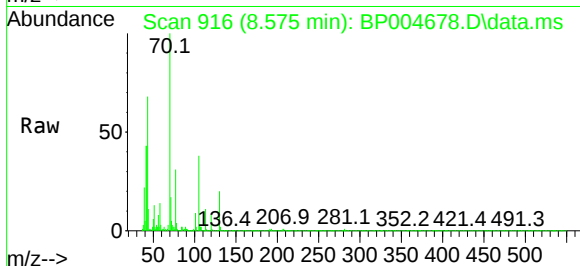


#19

n-Nitroso-di-n-propylamine
Concen: 12.19 ng
RT: 8.575 min Scan# 916
Delta R.T. -0.006 min
Lab File: BP004678.D
Acq: 05 Feb 2021 14:09

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

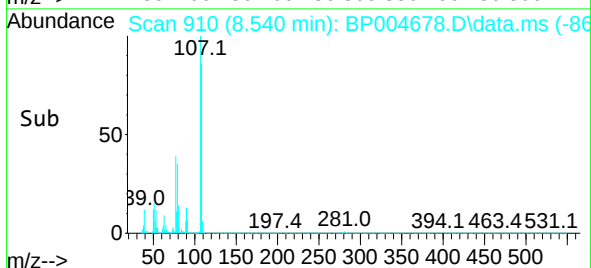
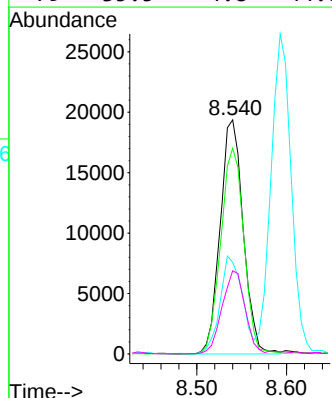
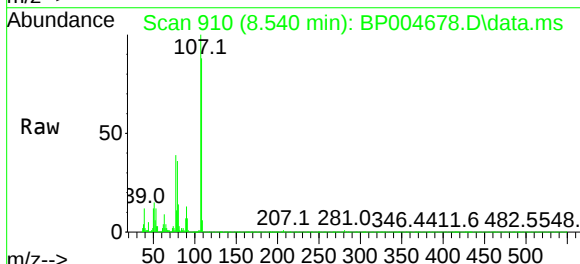
Tgt Ion: 70	Resp: 24307
Ion Ratio	Lower Upper
70 100	
42 43.3	32.8 49.2
101 9.1	9.6 14.4#
130 19.6	24.3 36.5#

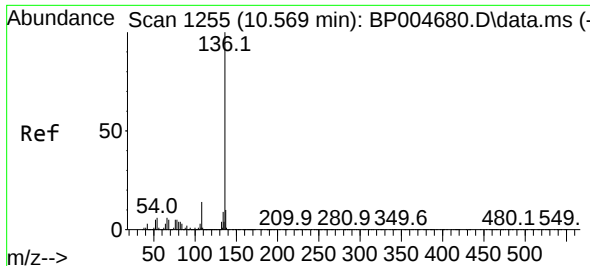


#20

3+4-Methylphenols
Concen: 10.55 ng
RT: 8.540 min Scan# 910
Delta R.T. -0.006 min
Lab File: BP004678.D
Acq: 05 Feb 2021 14:09

Tgt Ion: 107	Resp: 34613
Ion Ratio	Lower Upper
107 100	
108 87.9	69.0 109.0
77 39.2	8.5 48.5
79 35.5	4.8 44.8

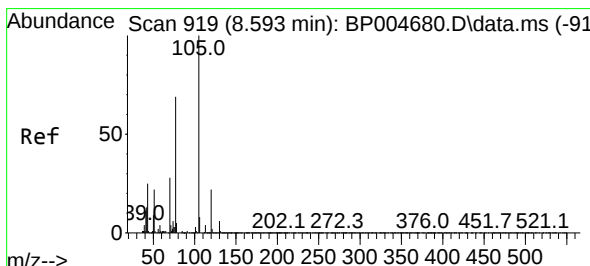
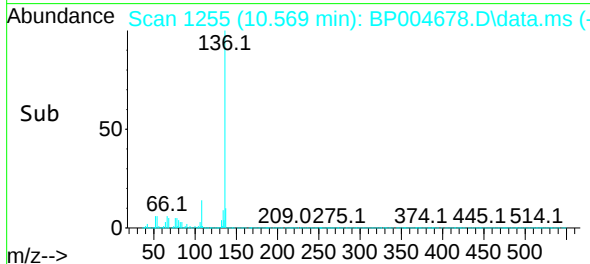
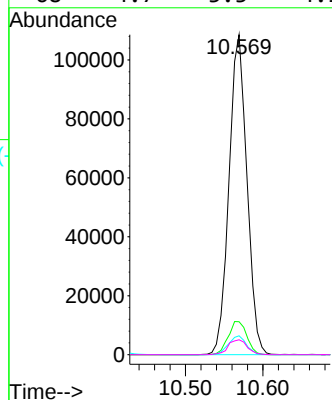
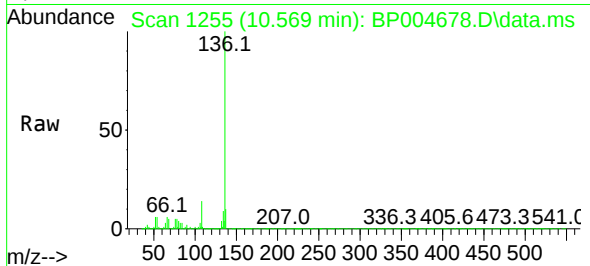




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.569 min Scan# 1255
Delta R.T. 0.000 min
Lab File: BP004678.D
Acq: 05 Feb 2021 14:09

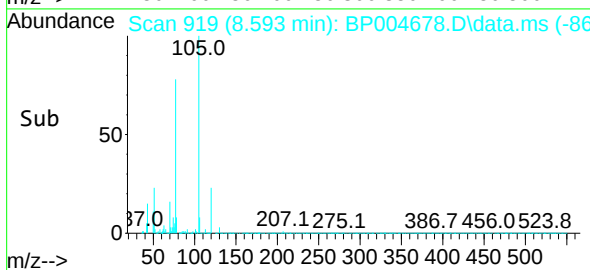
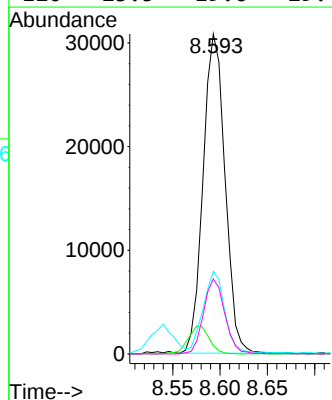
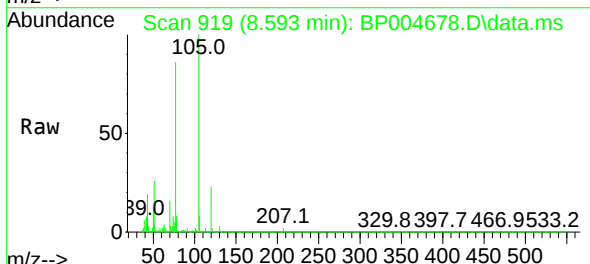
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

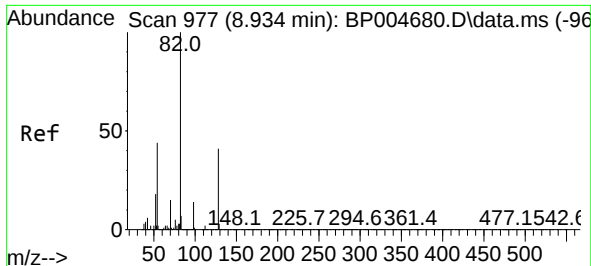
Tgt Ion:	136	Resp:	174562
Ion Ratio	Lower	Upper	
136	100		
137	10.3	8.6	13.0
54	5.9	3.6	5.4#
68	4.7	3.3	4.9



#22
Acetophenone
Concen: 11.47 ng
RT: 8.593 min Scan# 919
Delta R.T. 0.000 min
Lab File: BP004678.D
Acq: 05 Feb 2021 14:09

Tgt Ion:	105	Resp:	49418
Ion Ratio	Lower	Upper	
105	100		
71	2.6	2.6	3.8
51	25.9	13.5	20.3#
120	23.5	19.6	29.4

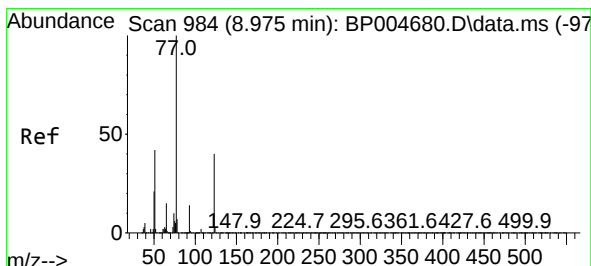
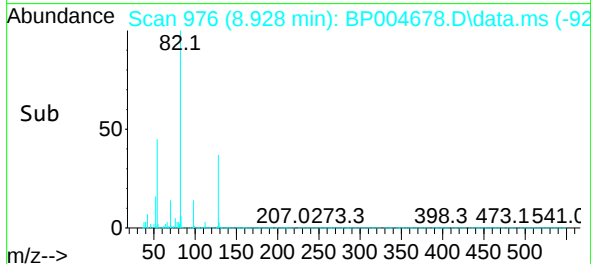
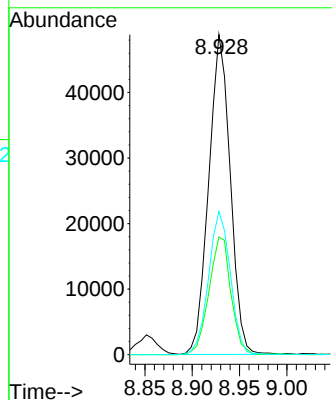
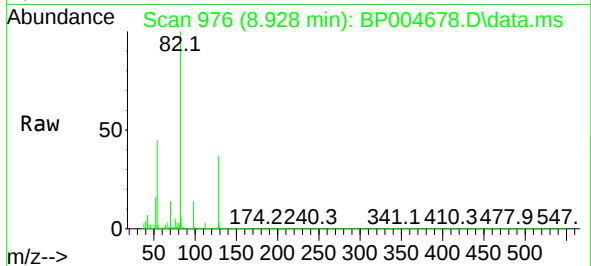




#23
Nitrobenzene-d5
Concen: 24.95 ng
RT: 8.928 min Scan# 976
Delta R.T. -0.006 min
Lab File: BP004678.D
Acq: 05 Feb 2021 14:09

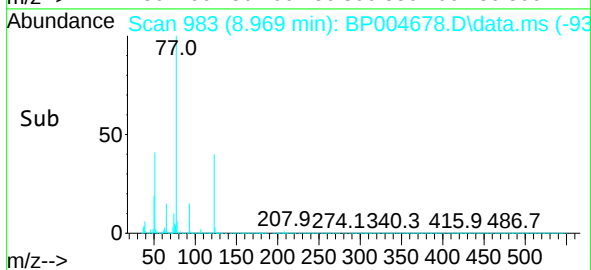
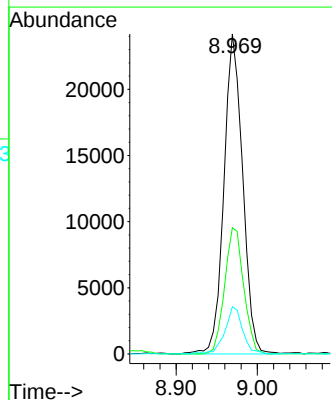
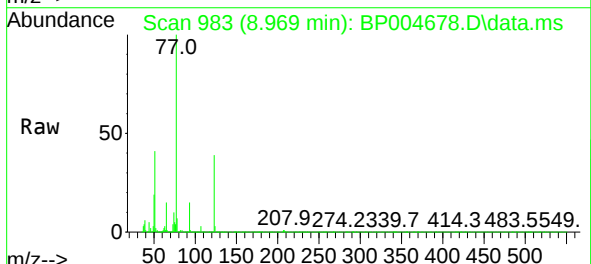
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

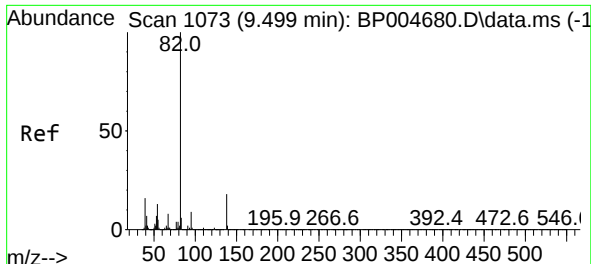
Tgt Ion: 82 Resp: 77051
Ion Ratio Lower Upper
82 100
128 36.8 45.6 68.4#
54 44.7 30.1 45.1



#24
Nitrobenzene
Concen: 12.87 ng
RT: 8.969 min Scan# 983
Delta R.T. -0.006 min
Lab File: BP004678.D
Acq: 05 Feb 2021 14:09

Tgt Ion: 77 Resp: 38895
Ion Ratio Lower Upper
77 100
123 39.5 48.6 72.8#
65 14.7 10.0 15.0

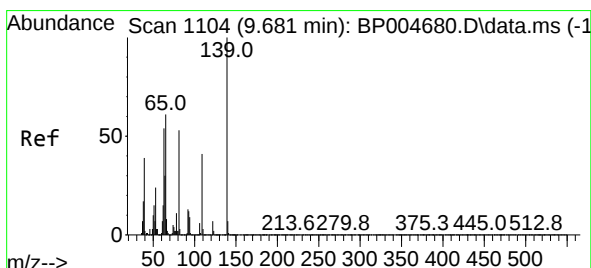
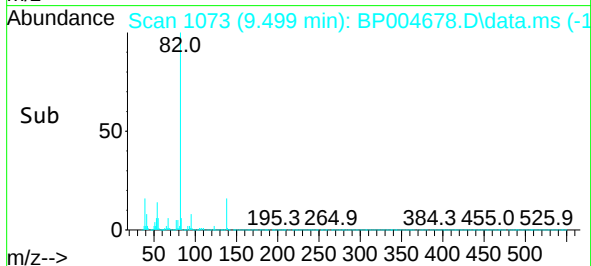
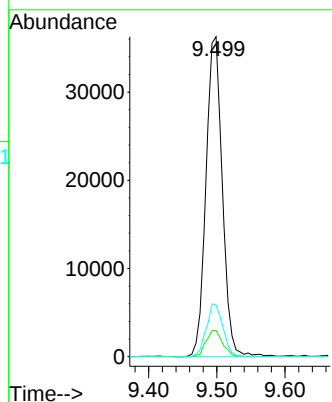
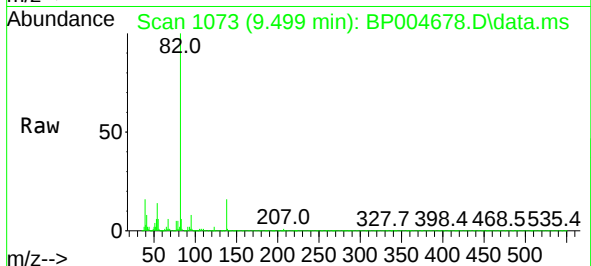




#25
Isophorone
Concen: 10.90 ng
RT: 9.499 min Scan# 1073
Delta R.T. 0.000 min
Lab File: BP004678.D
Acq: 05 Feb 2021 14:09

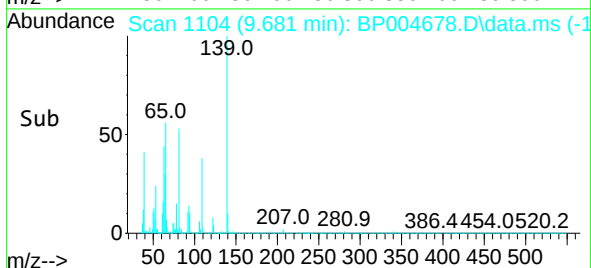
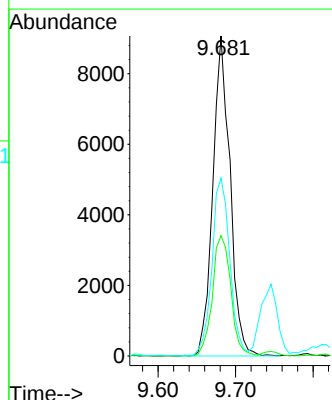
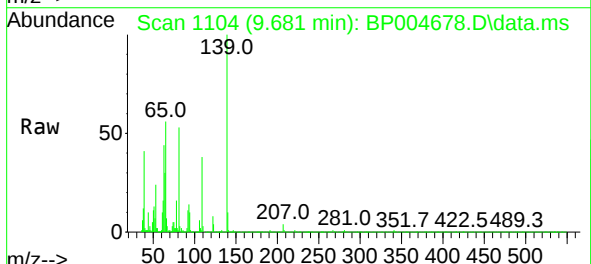
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

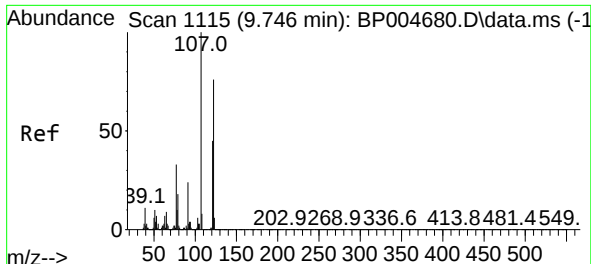
Tgt Ion: 82 Resp: 60671
Ion Ratio Lower Upper
82 100
95 8.2 6.4 9.6
138 16.1 18.7 28.1#



#26
2-Nitrophenol
Concen: 8.41 ng
RT: 9.681 min Scan# 1104
Delta R.T. 0.000 min
Lab File: BP004678.D
Acq: 05 Feb 2021 14:09

Tgt Ion: 139 Resp: 14013
Ion Ratio Lower Upper
139 100
109 37.6 22.1 33.1#
65 55.6 26.5 39.7#

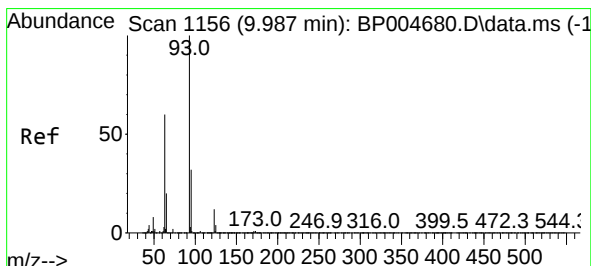
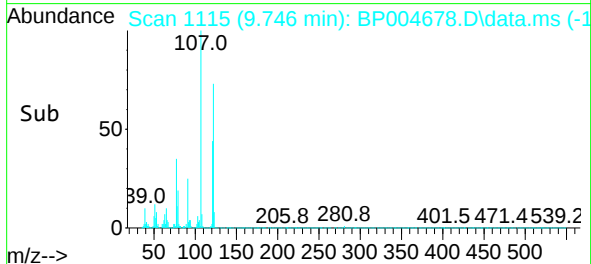
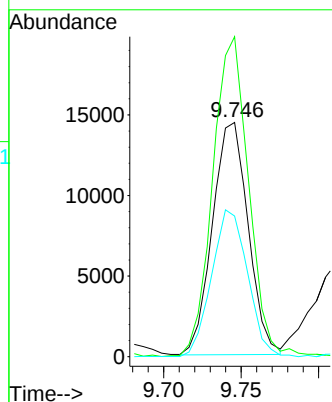
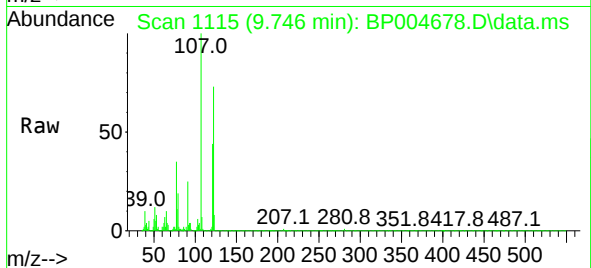




#27
2,4-Dimethylphenol
Concen: 10.04 ng
RT: 9.746 min Scan# 1115
Delta R.T. 0.000 min
Lab File: BP004678.D
Acq: 05 Feb 2021 14:09

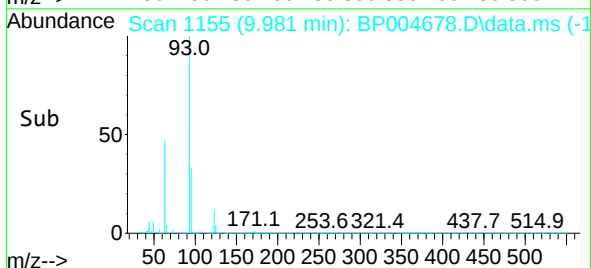
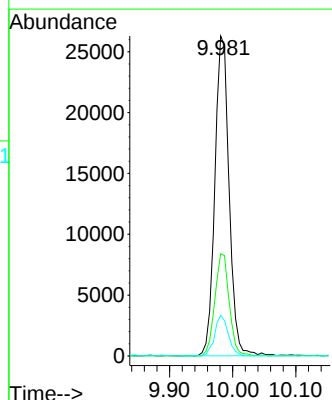
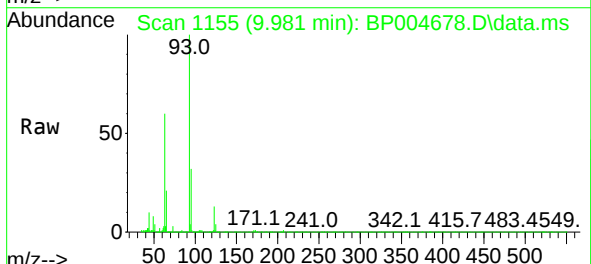
Instrument :
BNA_P
ClientSampled :
SSTDIC010

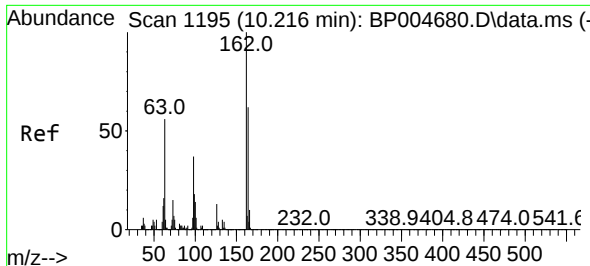
Tgt Ion:122 Resp: 23146
Ion Ratio Lower Upper
122 100
107 136.6 87.3 130.9#
121 60.0 47.3 70.9



#28
bis(2-Chloroethoxy)methane
Concen: 10.80 ng
RT: 9.981 min Scan# 1155
Delta R.T. -0.006 min
Lab File: BP004678.D
Acq: 05 Feb 2021 14:09

Tgt Ion: 93 Resp: 41246
Ion Ratio Lower Upper
93 100
95 32.0 26.7 40.1
123 12.7 10.5 15.7

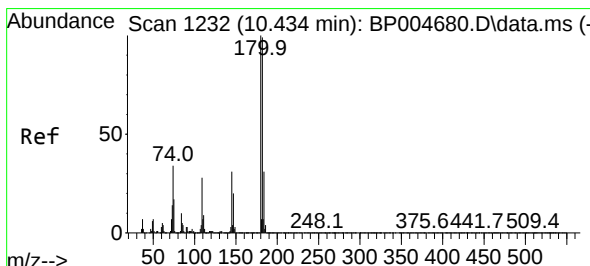
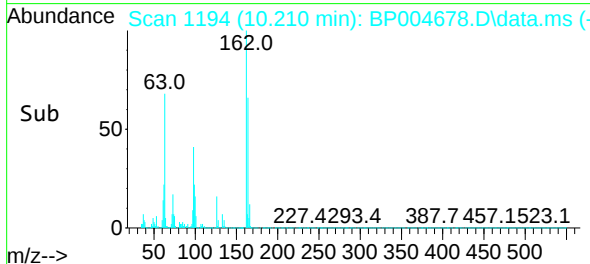
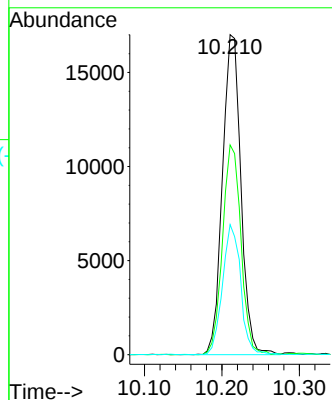
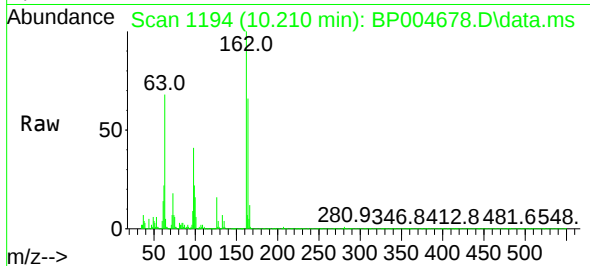




#29
2,4-Dichlorophenol
Concen: 9.20 ng
RT: 10.210 min Scan# 1194
Delta R.T. -0.006 min
Lab File: BP004678.D
Acq: 05 Feb 2021 14:09

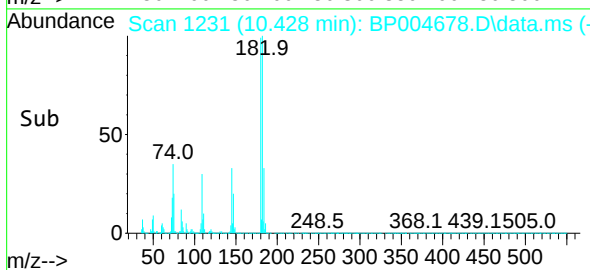
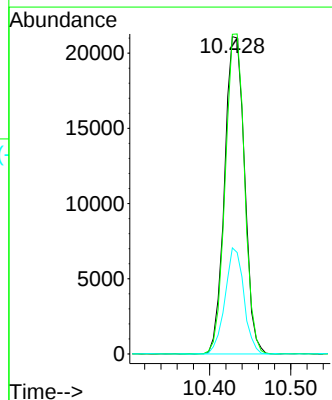
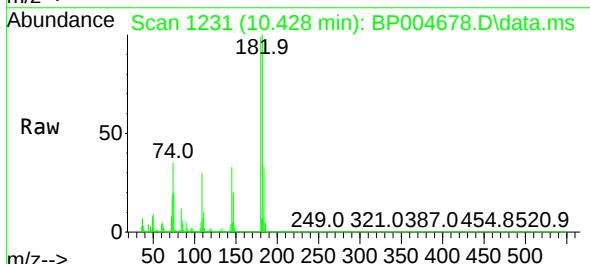
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

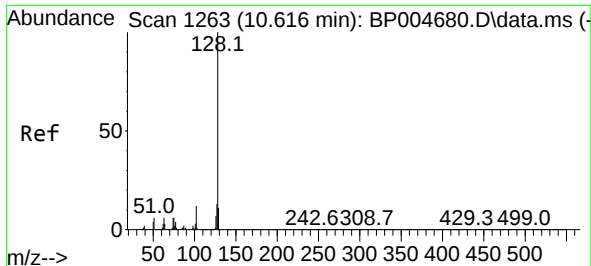
Tgt Ion:162 Resp: 28172
Ion Ratio Lower Upper
162 100
164 65.6 45.8 85.8
98 40.7 10.2 50.2



#30
1,2,4-Trichlorobenzene
Concen: 9.77 ng
RT: 10.428 min Scan# 1231
Delta R.T. -0.006 min
Lab File: BP004678.D
Acq: 05 Feb 2021 14:09

Tgt Ion:180 Resp: 36009
Ion Ratio Lower Upper
180 100
182 100.8 76.2 114.2
145 33.4 23.8 35.8

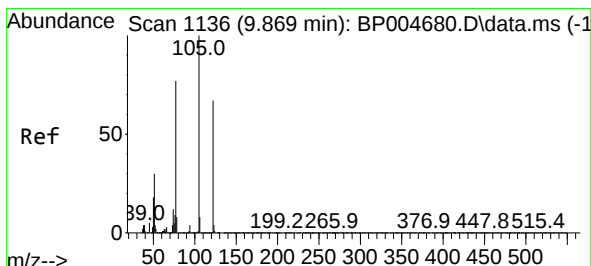
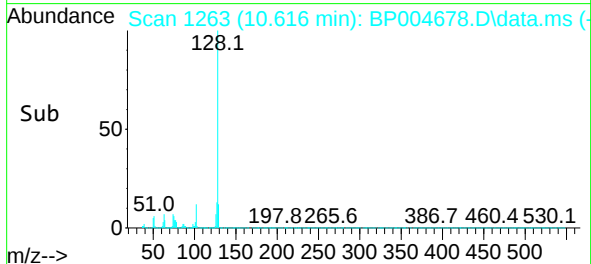
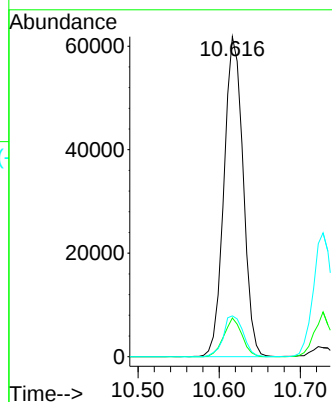
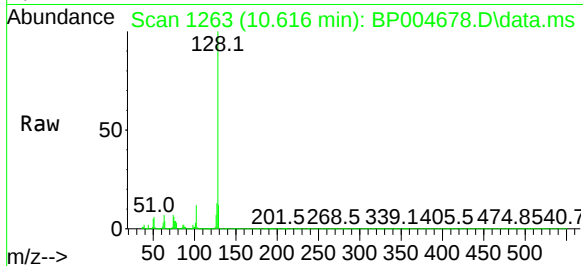




#31
Naphthalene
Concen: 10.57 ng
RT: 10.616 min Scan# 1263
Delta R.T. 0.000 min
Lab File: BP004678.D
Acq: 05 Feb 2021 14:09

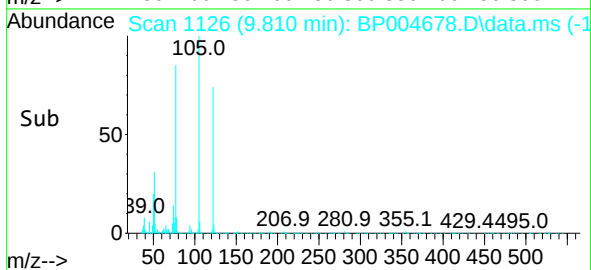
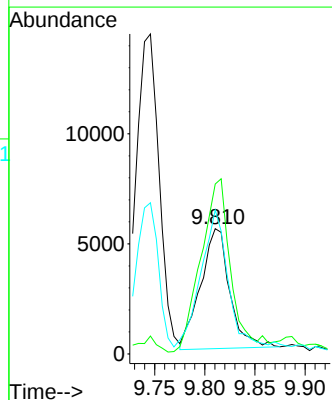
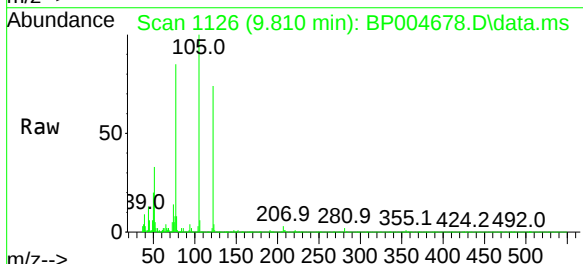
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

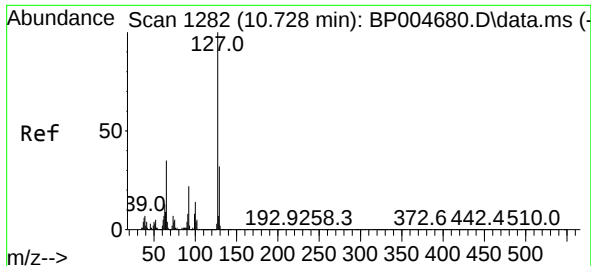
Tgt Ion:	128	Resp:	101362
Ion	Ratio	Lower	Upper
128	100		
129	12.1	8.8	13.2
127	12.8	10.6	15.8



#32
Benzoic acid
Concen: 6.61 ng
RT: 9.810 min Scan# 1126
Delta R.T. -0.059 min
Lab File: BP004678.D
Acq: 05 Feb 2021 14:09

Tgt Ion:	122	Resp:	11036
Ion	Ratio	Lower	Upper
122	100		
105	135.6	94.1	134.1#
77	115.0	50.1	90.1#

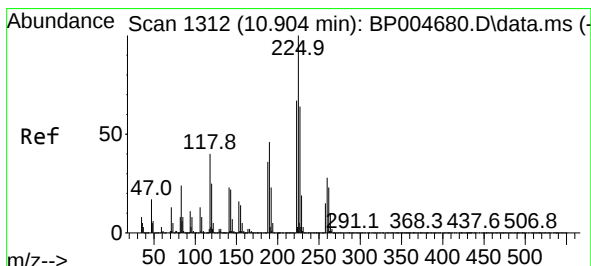
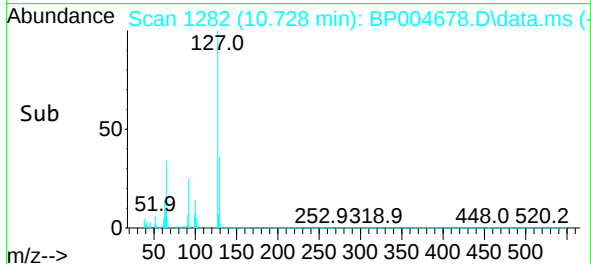
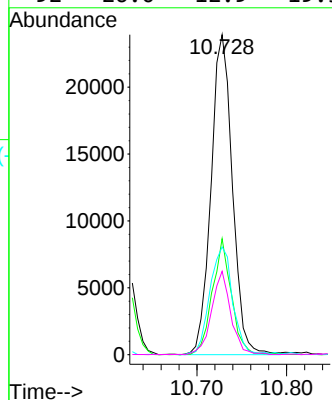
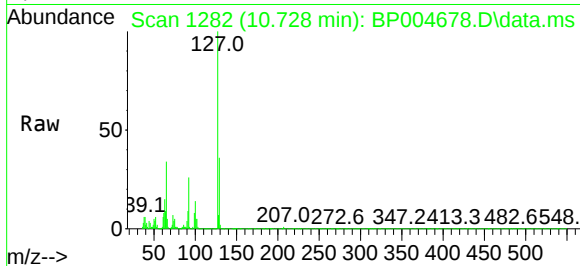




#33
4-Chloroaniline
Concen: 9.55 ng
RT: 10.728 min Scan# 1282
Delta R.T. 0.000 min
Lab File: BP004678.D
Acq: 05 Feb 2021 14:09

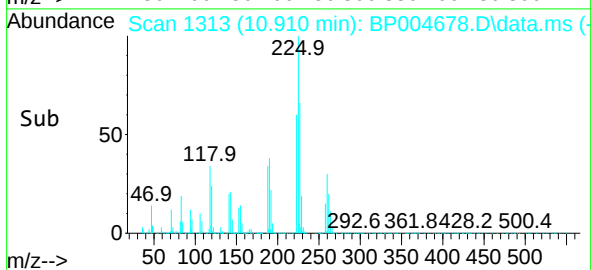
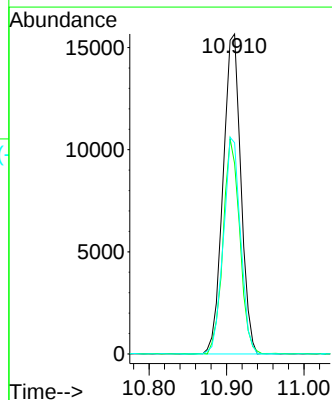
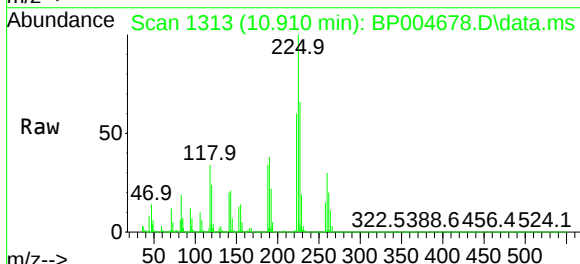
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

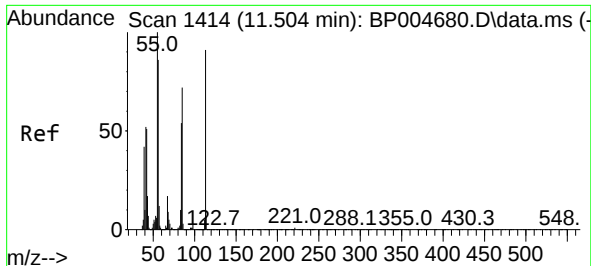
Tgt Ion:	127	Resp:	39553
Ion	Ratio	Lower	Upper
127	100		
129	36.2	25.7	38.5
65	33.7	17.3	25.9#
92	26.0	12.9	19.3#



#34
Hexachlorobutadiene
Concen: 10.09 ng
RT: 10.910 min Scan# 1313
Delta R.T. 0.006 min
Lab File: BP004678.D
Acq: 05 Feb 2021 14:09

Tgt Ion:	225	Resp:	24974
Ion	Ratio	Lower	Upper
225	100		
223	59.5	50.1	75.1
227	66.0	51.4	77.2

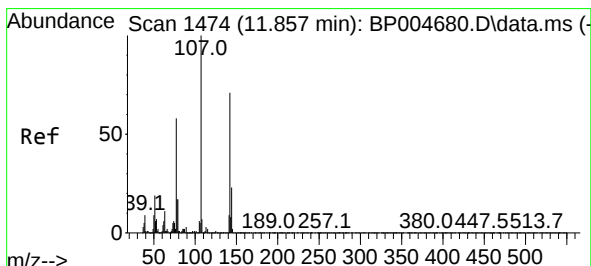
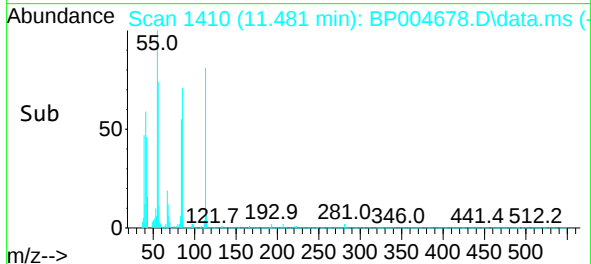
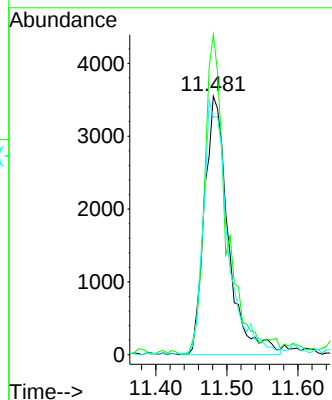
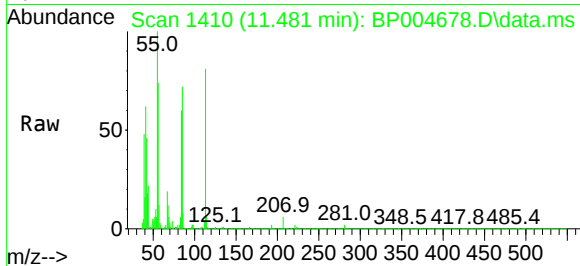




#35
Caprolactam
Concen: 8.46 ng
RT: 11.481 min Scan# 1410
Delta R.T. -0.023 min
Lab File: BP004678.D
Acq: 05 Feb 2021 14:09

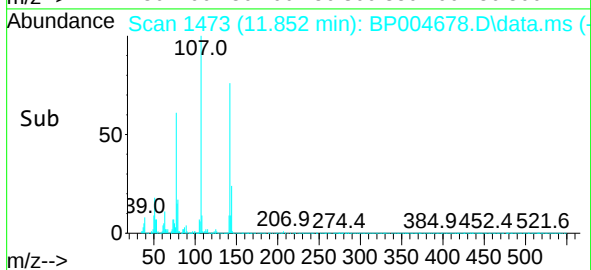
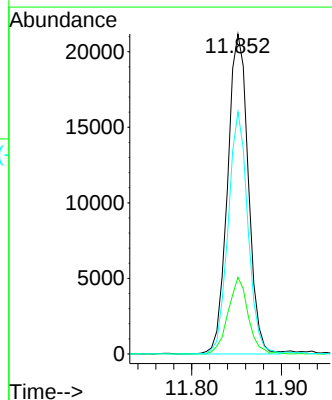
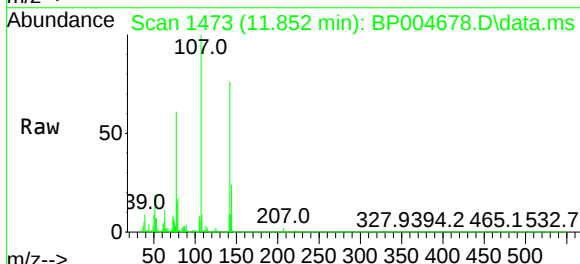
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

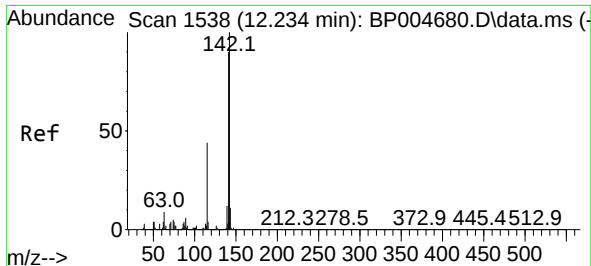
Tgt Ion:113 Resp: 8277
Ion Ratio Lower Upper
113 100
55 123.8 77.3 117.3#
56 91.8 55.9 95.9



#36
4-Chloro-3-methylphenol
Concen: 11.64 ng
RT: 11.852 min Scan# 1473
Delta R.T. -0.006 min
Lab File: BP004678.D
Acq: 05 Feb 2021 14:09

Tgt Ion:107 Resp: 33943
Ion Ratio Lower Upper
107 100
144 23.9 22.7 34.1
142 75.7 70.7 106.1

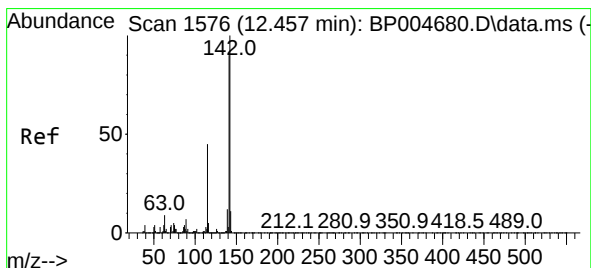
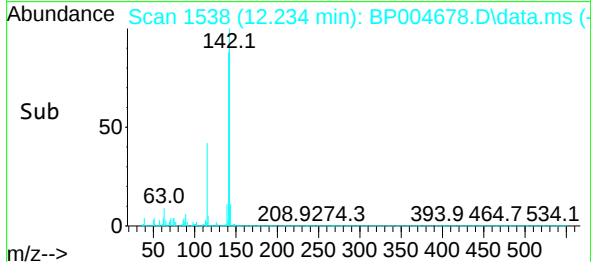
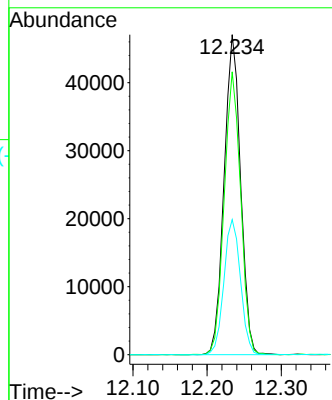
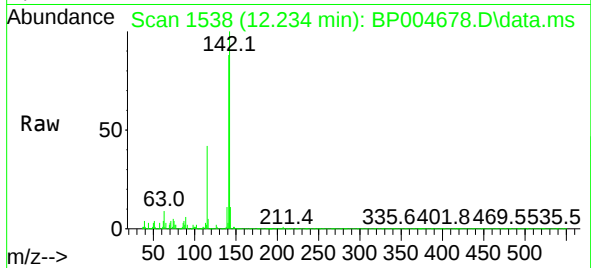




#37
2-Methylnaphthalene
Concen: 10.30 ng
RT: 12.234 min Scan# 1538
Delta R.T. 0.000 min
Lab File: BP004678.D
Acq: 05 Feb 2021 14:09

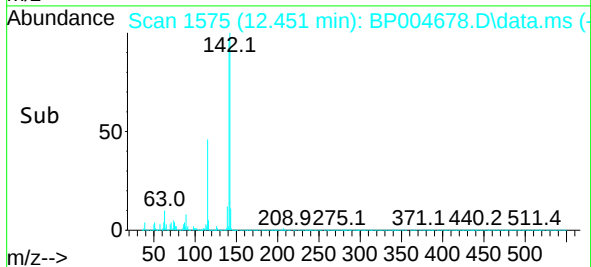
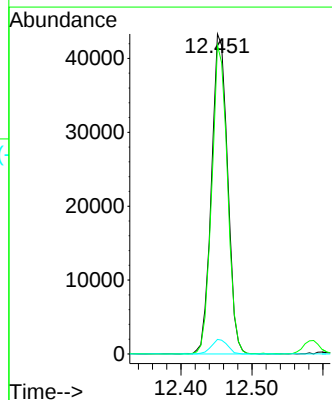
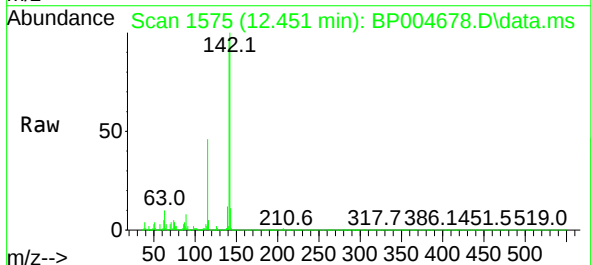
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

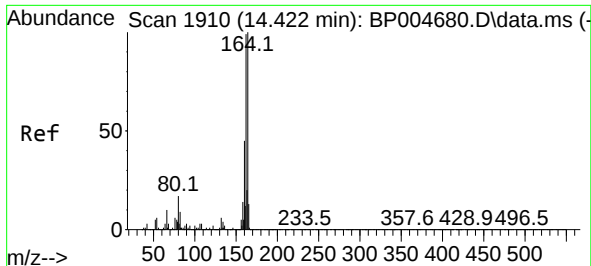
Tgt Ion:142 Resp: 72615
Ion Ratio Lower Upper
142 100
141 88.4 71.4 107.2
115 42.2 25.8 38.6#



#38
1-Methylnaphthalene
Concen: 10.19 ng
RT: 12.451 min Scan# 1575
Delta R.T. -0.006 min
Lab File: BP004678.D
Acq: 05 Feb 2021 14:09

Tgt Ion:142 Resp: 68204
Ion Ratio Lower Upper
142 100
141 96.5 74.4 111.6
116 4.6 2.9 4.3#

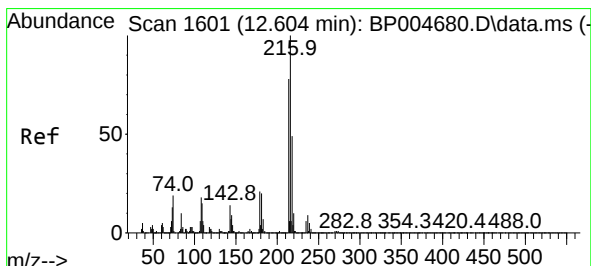
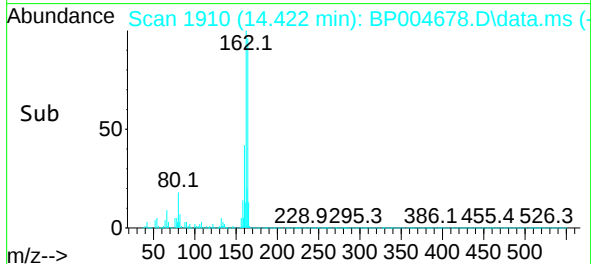
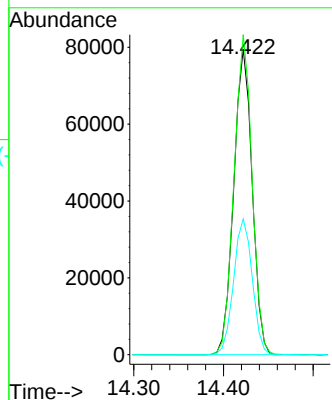
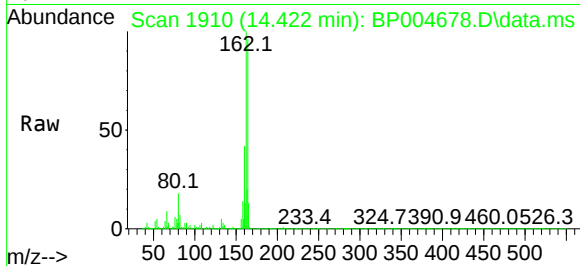




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.422 min Scan# 1910
Delta R.T. 0.000 min
Lab File: BP004678.D
Acq: 05 Feb 2021 14:09

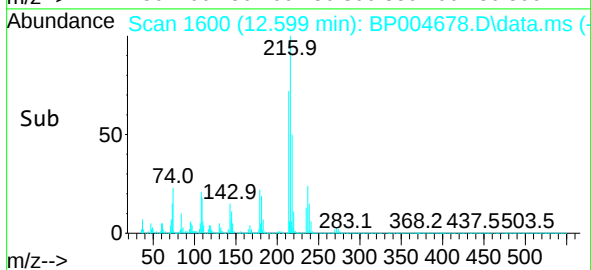
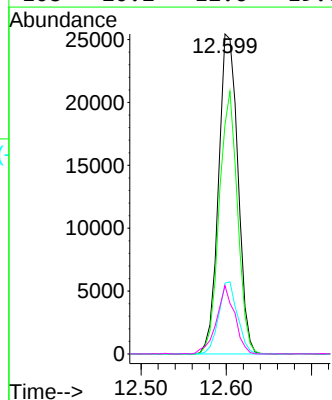
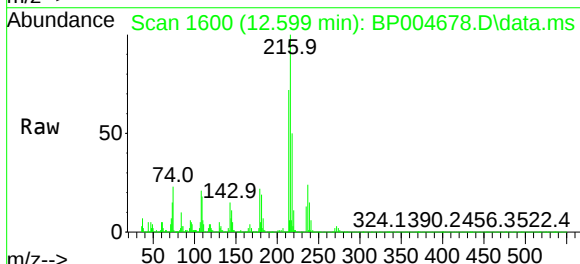
Instrument :
BNA_P
ClientSampleId :
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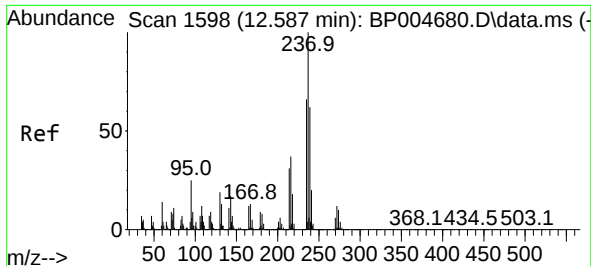
Tgt Ion:164 Resp: 113233
Ion Ratio Lower Upper
164 100
162 104.7 79.4 119.2
160 44.4 36.1 54.1



#40
1,2,4,5-Tetrachlorobenzene
Concen: 9.85 ng
RT: 12.599 min Scan# 1600
Delta R.T. -0.006 min
Lab File: BP004678.D
Acq: 05 Feb 2021 14:09

Tgt Ion:216 Resp: 40077
Ion Ratio Lower Upper
216 100
214 77.6 63.0 94.6
179 21.9 16.9 25.3
108 20.2 12.6 19.0#

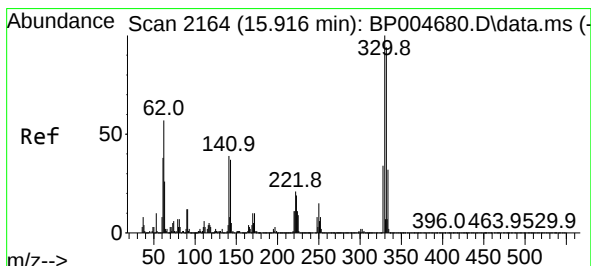
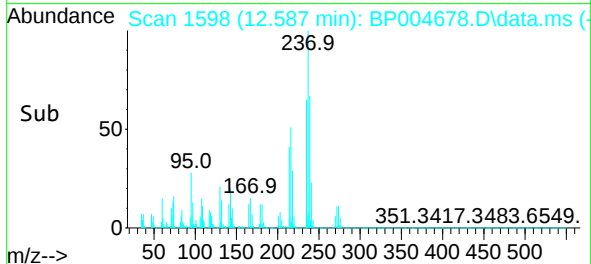
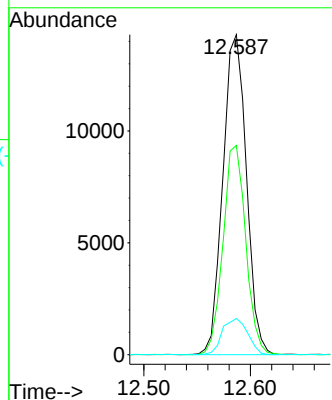
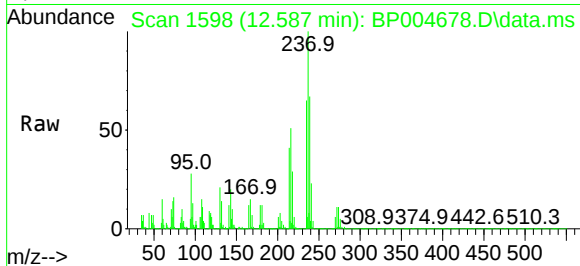




#41
Hexachlorocyclopentadiene
Concen: 15.10 ng
RT: 12.587 min Scan# 1598
Delta R.T. 0.000 min
Lab File: BP004678.D
Acq: 05 Feb 2021 14:09

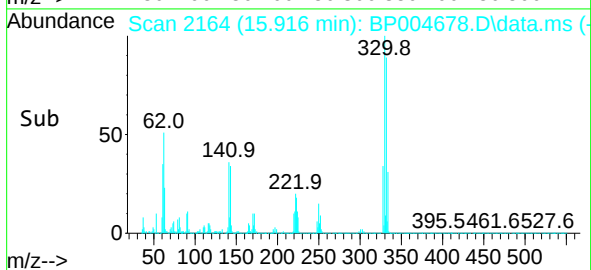
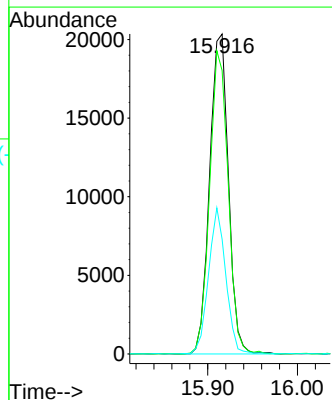
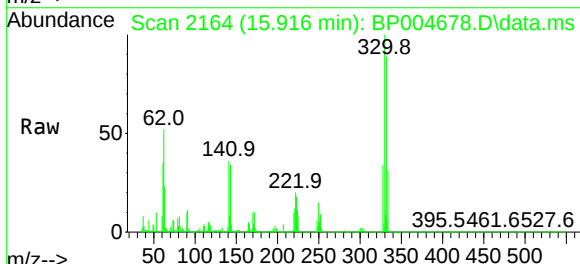
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

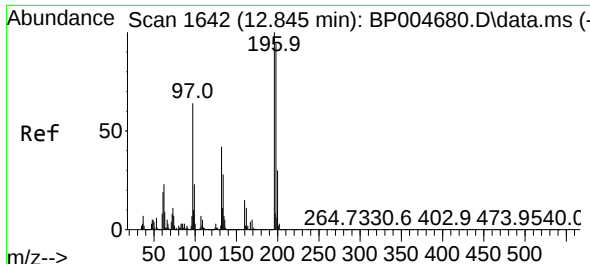
Tgt Ion:	237	Resp:	21935
Ion Ratio	Lower	Upper	
237	100		
235	65.4	43.2	83.2
272	11.3	0.0	33.3



#42
2,4,6-Tribromophenol
Concen: 15.02 ng
RT: 15.916 min Scan# 2164
Delta R.T. 0.000 min
Lab File: BP004678.D
Acq: 05 Feb 2021 14:09

Tgt Ion:	330	Resp:	29565
Ion Ratio	Lower	Upper	
330	100		
332	93.6	77.1	115.7
141	42.1	23.4	35.2#

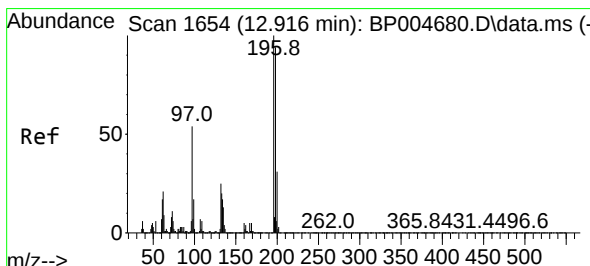
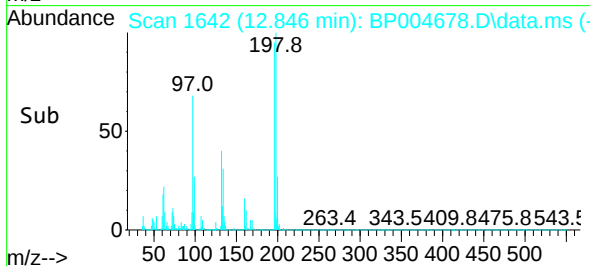
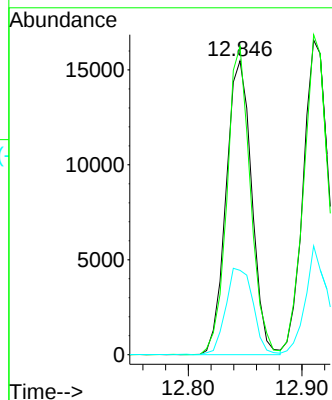
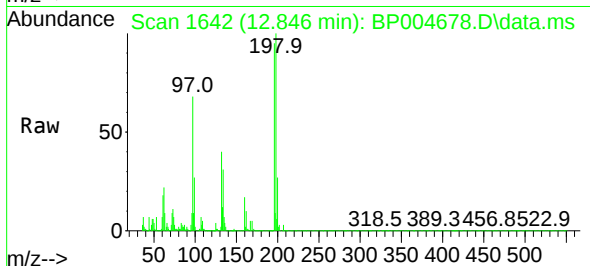




#43
2,4,6-Trichlorophenol
Concen: 9.16 ng
RT: 12.846 min Scan# 1642
Delta R.T. 0.000 min
Lab File: BP004678.D
Acq: 05 Feb 2021 14:09

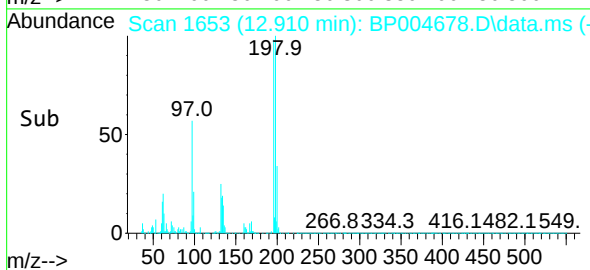
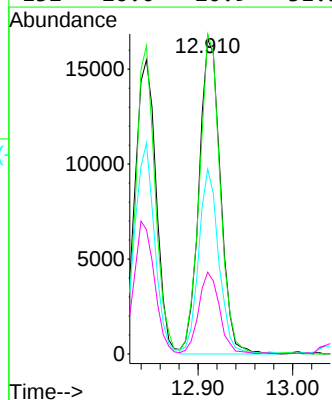
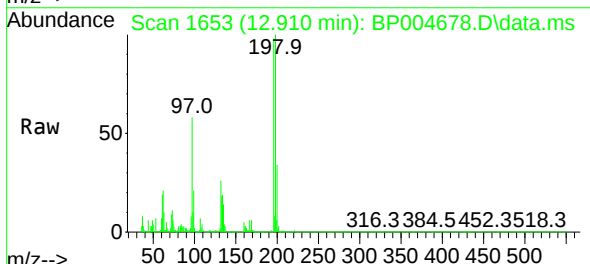
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

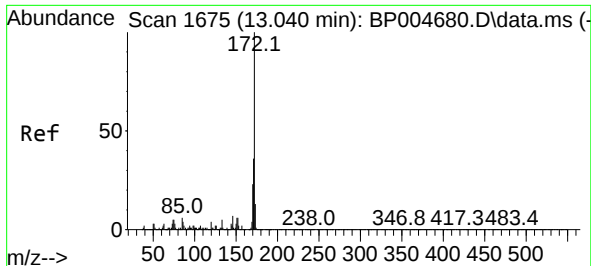
Tgt Ion:196 Resp: 24263
Ion Ratio Lower Upper
196 100
198 104.9 77.0 115.6
200 28.7 25.1 37.7



#44
2,4,5-Trichlorophenol
Concen: 9.44 ng
RT: 12.910 min Scan# 1653
Delta R.T. -0.006 min
Lab File: BP004678.D
Acq: 05 Feb 2021 14:09

Tgt Ion:196 Resp: 25972
Ion Ratio Lower Upper
196 100
198 101.7 77.3 115.9
97 58.8 31.0 46.4#
132 26.0 20.9 31.3

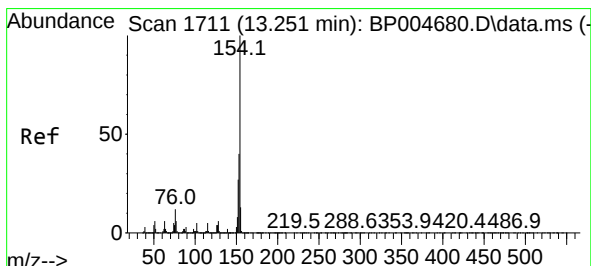
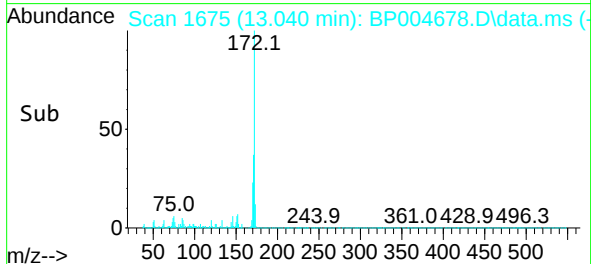
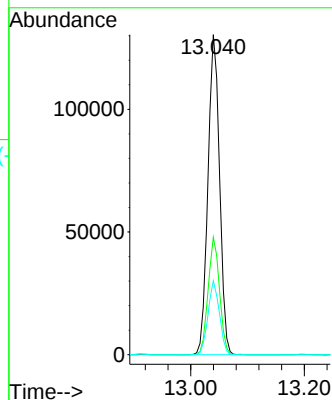
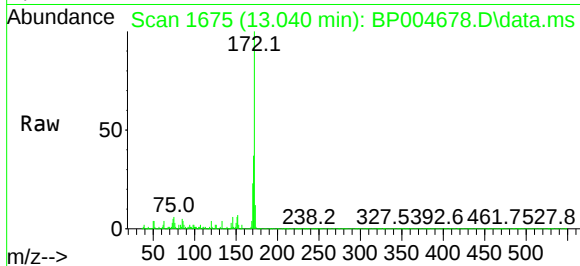




#45
2-Fluorobiphenyl
Concen: 21.13 ng
RT: 13.040 min Scan# 1675
Delta R.T. 0.000 min
Lab File: BP004678.D
Acq: 05 Feb 2021 14:09

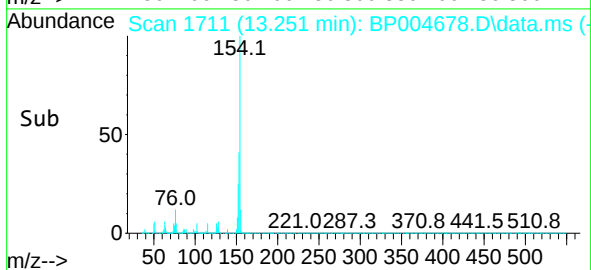
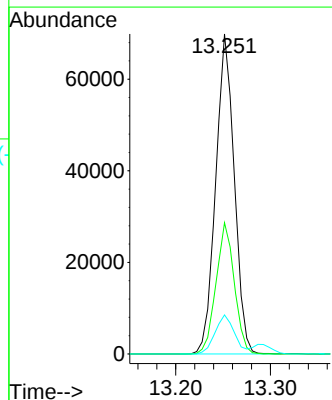
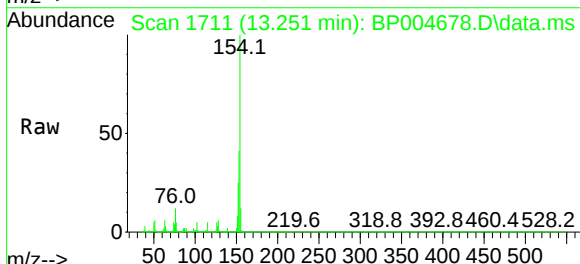
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

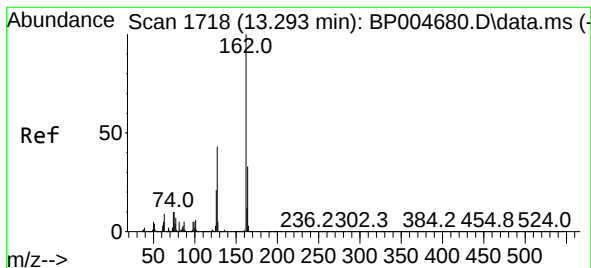
Tgt Ion:172 Resp: 184011
Ion Ratio Lower Upper
172 100
171 36.7 28.5 42.7
170 23.1 19.2 28.8



#46
1,1'-Biphenyl
Concen: 10.51 ng
RT: 13.251 min Scan# 1711
Delta R.T. 0.000 min
Lab File: BP004678.D
Acq: 05 Feb 2021 14:09

Tgt Ion:154 Resp: 95107
Ion Ratio Lower Upper
154 100
153 41.0 20.4 60.4
76 12.2 0.0 29.3

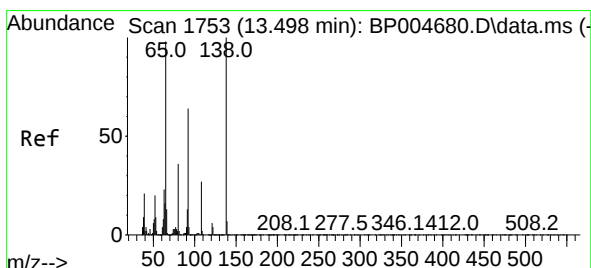
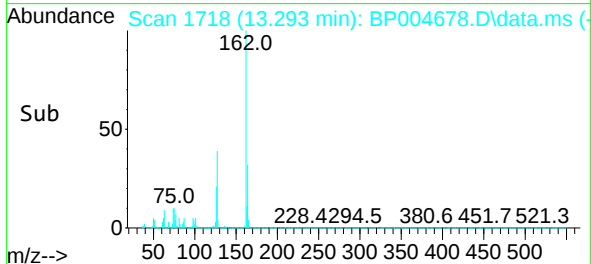
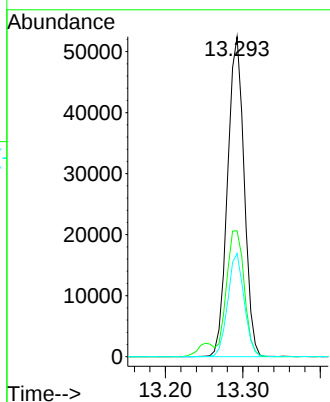
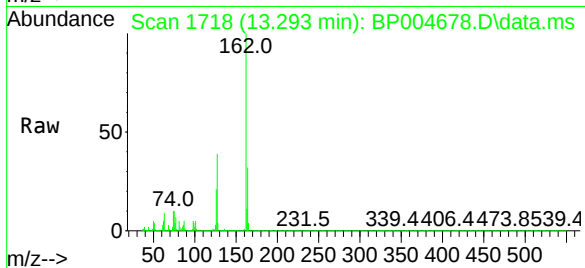




#47
2-Chloronaphthalene
Concen: 10.42 ng
RT: 13.293 min Scan# 1718
Delta R.T. 0.000 min
Lab File: BP004678.D
Acq: 05 Feb 2021 14:09

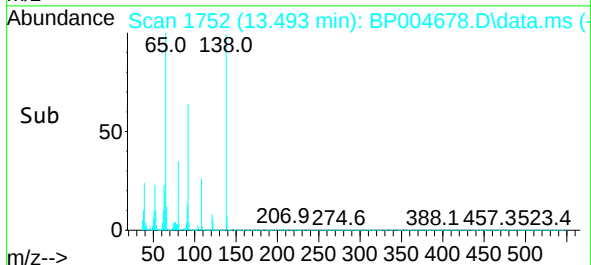
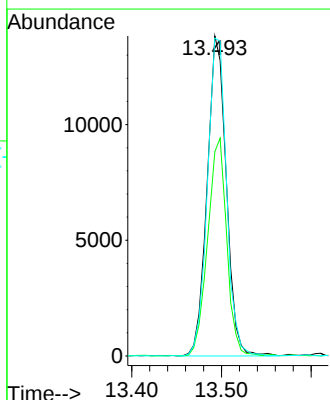
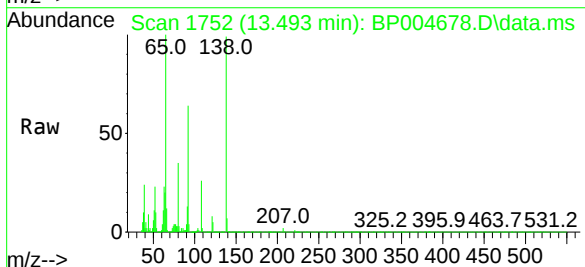
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

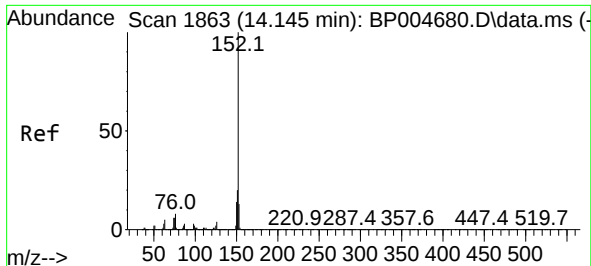
Tgt Ion:162 Resp: 78073
Ion Ratio Lower Upper
162 100
127 39.3 29.9 44.9
164 32.2 26.1 39.1



#48
2-Nitroaniline
Concen: 11.84 ng
RT: 13.493 min Scan# 1752
Delta R.T. -0.006 min
Lab File: BP004678.D
Acq: 05 Feb 2021 14:09

Tgt Ion: 65 Resp: 20516
Ion Ratio Lower Upper
65 100
92 63.8 70.6 106.0#
138 99.4 133.6 200.4#

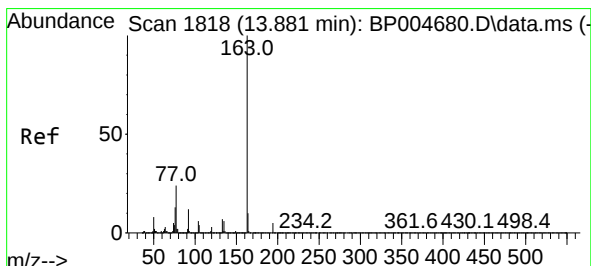
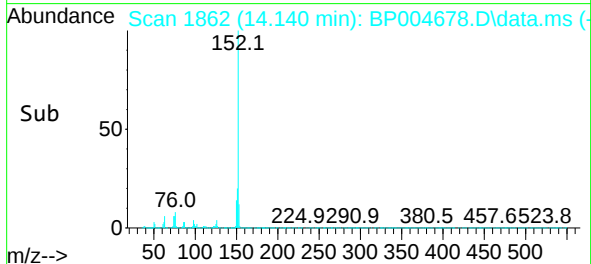
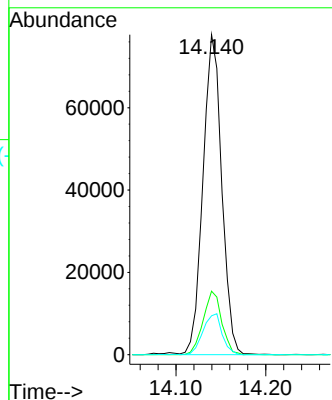
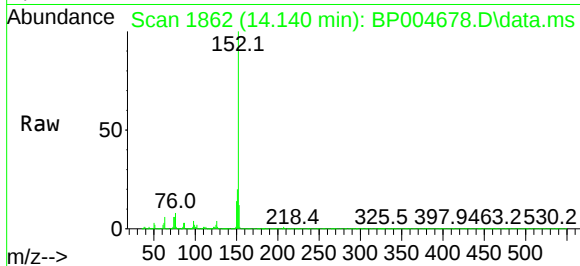




#49
Acenaphthylene
Concen: 10.08 ng
RT: 14.140 min Scan# 1862
Delta R.T. -0.006 min
Lab File: BP004678.D
Acq: 05 Feb 2021 14:09

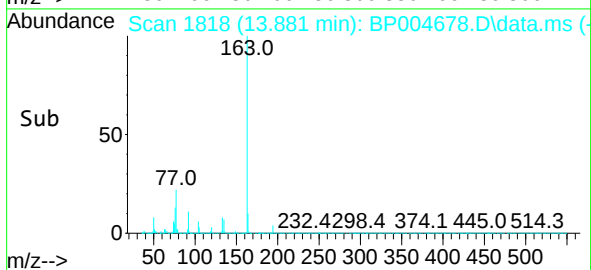
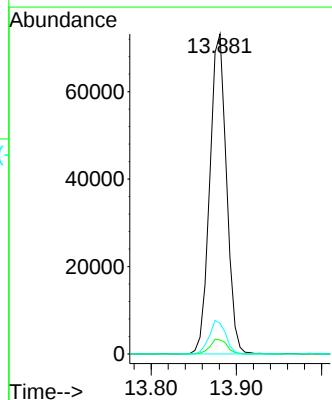
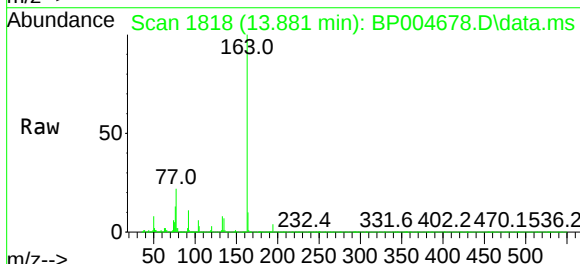
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

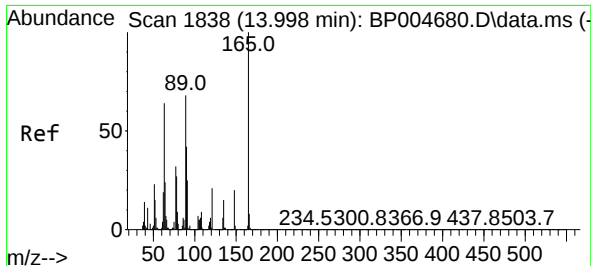
Tgt Ion:152 Resp: 112805
Ion Ratio Lower Upper
152 100
151 19.9 15.9 23.9
153 12.1 10.5 15.7



#50
Dimethylphthalate
Concen: 10.64 ng
RT: 13.881 min Scan# 1818
Delta R.T. 0.000 min
Lab File: BP004678.D
Acq: 05 Feb 2021 14:09

Tgt Ion:163 Resp: 99881
Ion Ratio Lower Upper
163 100
194 4.3 3.3 4.9
164 9.5 8.2 12.2

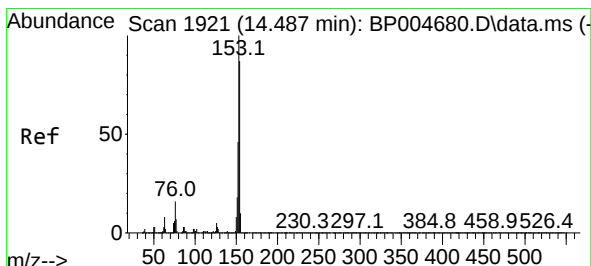
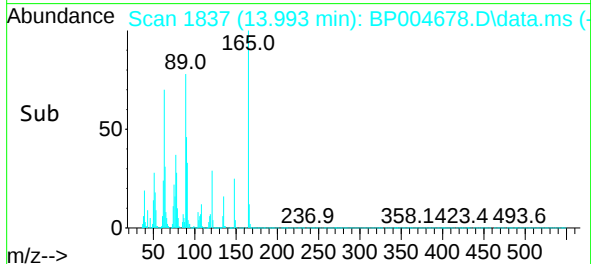
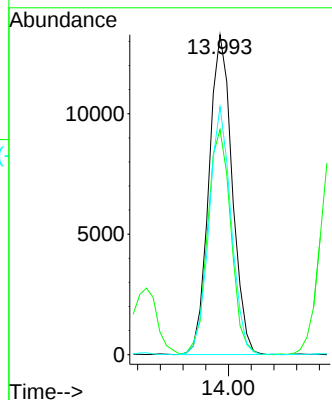
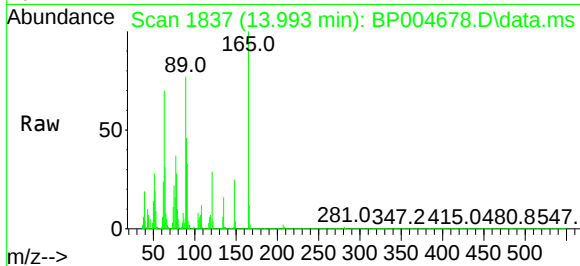




#51
2,6-Dinitrotoluene
Concen: 9.41 ng
RT: 13.993 min Scan# 1837
Delta R.T. -0.006 min
Lab File: BP004678.D
Acq: 05 Feb 2021 14:09

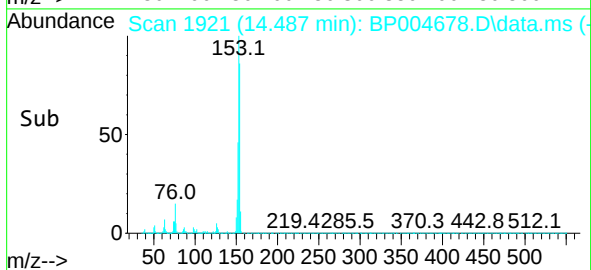
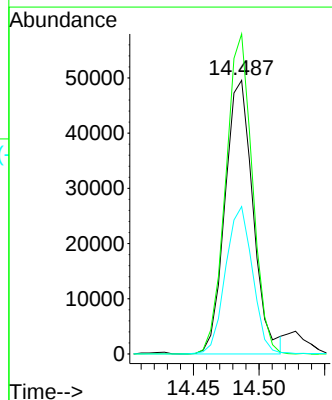
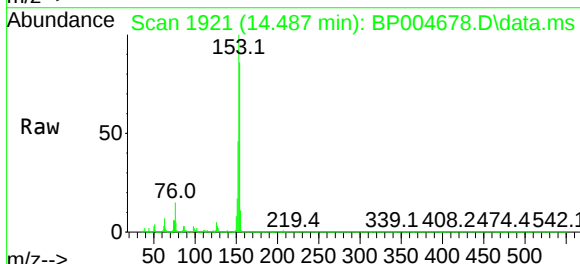
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

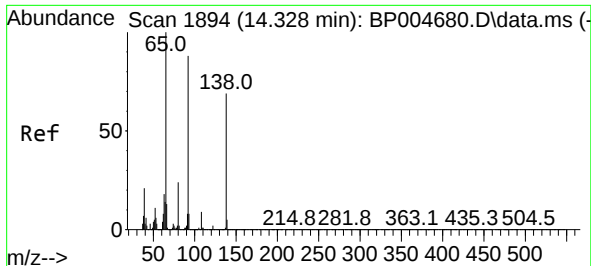
Tgt Ion:165 Resp: 18831
Ion Ratio Lower Upper
165 100
63 70.3 27.8 41.6#
89 77.5 34.6 52.0#



#52
Acenaphthene
Concen: 10.79 ng
RT: 14.487 min Scan# 1921
Delta R.T. 0.000 min
Lab File: BP004678.D
Acq: 05 Feb 2021 14:09

Tgt Ion:154 Resp: 73647
Ion Ratio Lower Upper
154 100
153 116.9 91.0 136.6
152 53.8 43.0 64.6

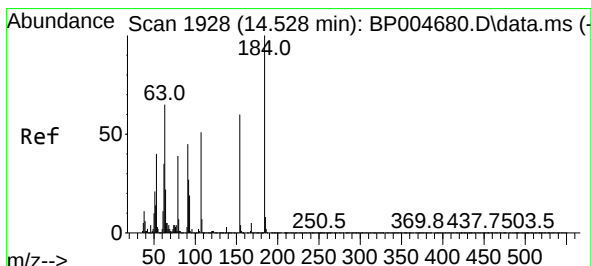
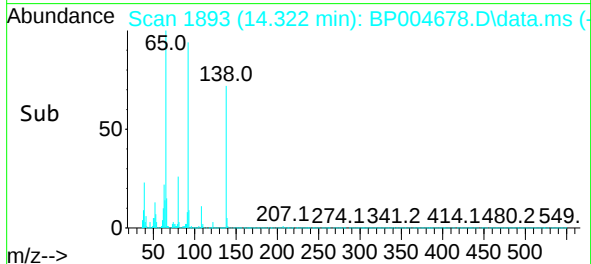
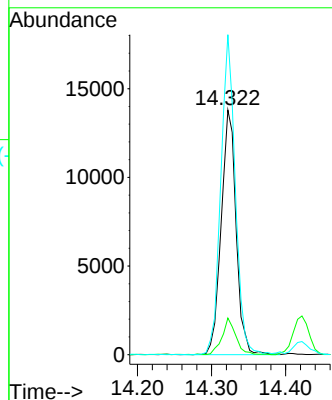
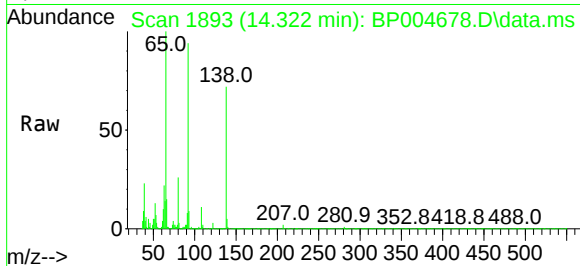




#53
3-Nitroaniline
Concen: 8.87 ng
RT: 14.322 min Scan# 1893
Delta R.T. -0.006 min
Lab File: BP004678.D
Acq: 05 Feb 2021 14:09

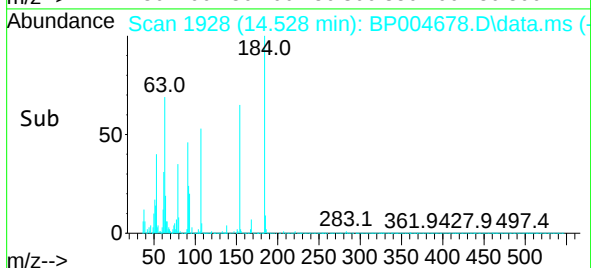
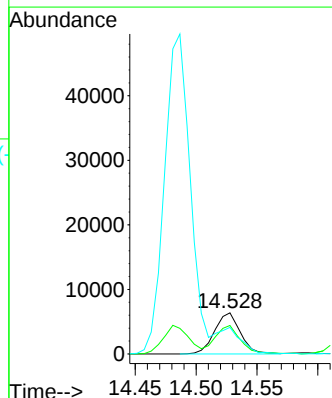
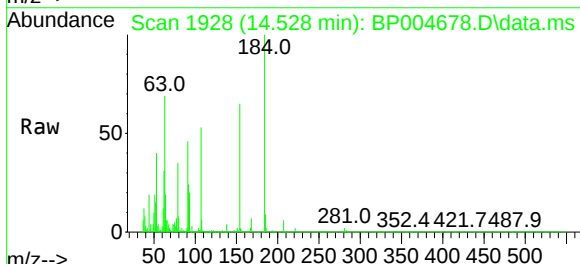
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

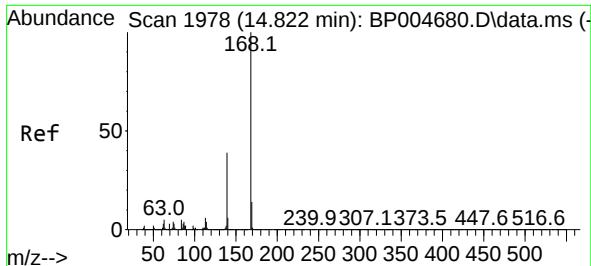
Tgt Ion:138 Resp: 19307
Ion Ratio Lower Upper
138 100
108 15.0 7.5 11.3#
92 130.8 75.0 112.6#



#54
2,4-Dinitrophenol
Concen: 10.39 ng
RT: 14.528 min Scan# 1928
Delta R.T. 0.000 min
Lab File: BP004678.D
Acq: 05 Feb 2021 14:09

Tgt Ion:184 Resp: 9381
Ion Ratio Lower Upper
184 100
63 69.5 32.3 48.5#
154 64.5 49.1 73.7

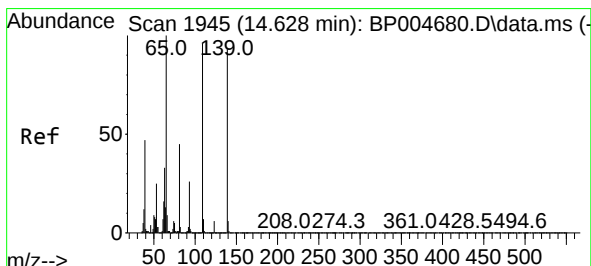
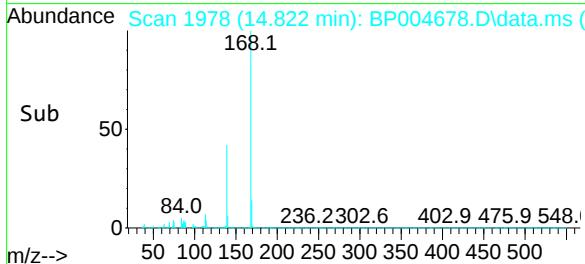
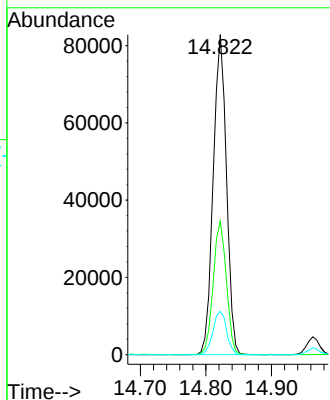
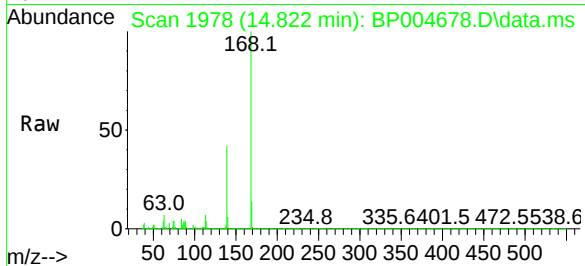




#55
Dibenzofuran
Concen: 10.49 ng
RT: 14.822 min Scan# 1978
Delta R.T. 0.000 min
Lab File: BP004678.D
Acq: 05 Feb 2021 14:09

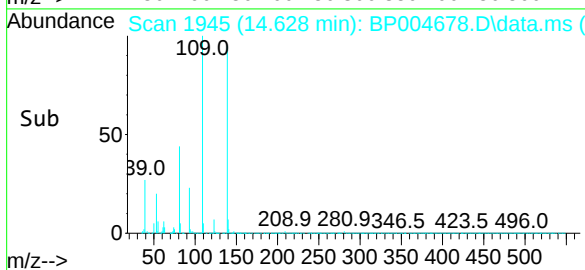
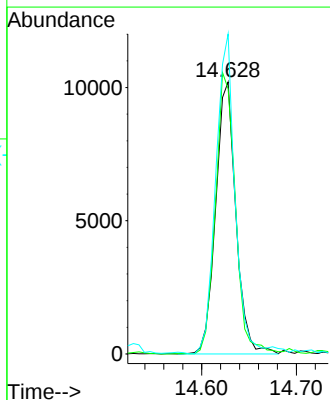
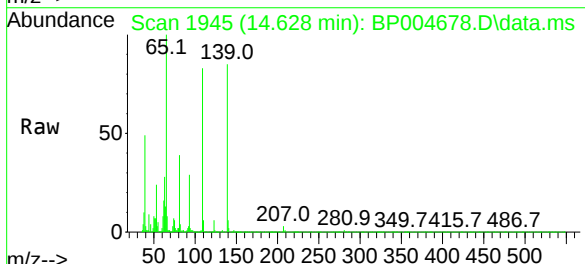
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

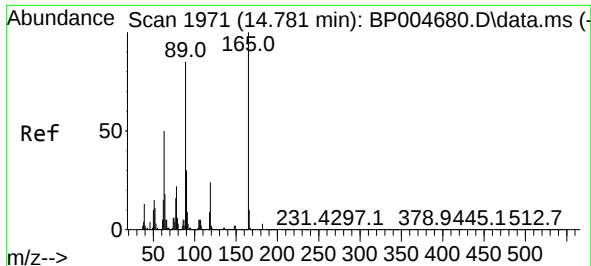
Tgt Ion:168 Resp: 115846
Ion Ratio Lower Upper
168 100
139 41.8 29.1 43.7
169 13.6 10.4 15.6



#56
4-Nitrophenol
Concen: 10.04 ng
RT: 14.628 min Scan# 1945
Delta R.T. 0.000 min
Lab File: BP004678.D
Acq: 05 Feb 2021 14:09

Tgt Ion:139 Resp: 15173
Ion Ratio Lower Upper
139 100
109 97.4 44.6 84.6#
65 117.6 41.6 81.6#

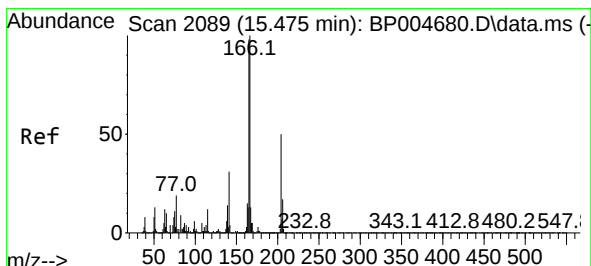
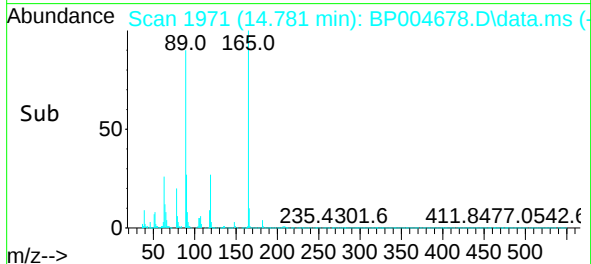
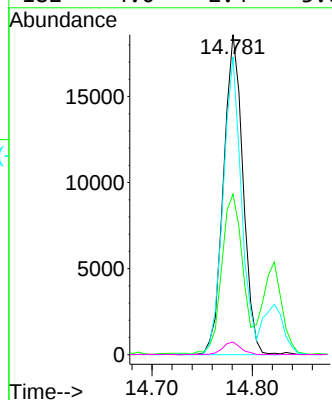
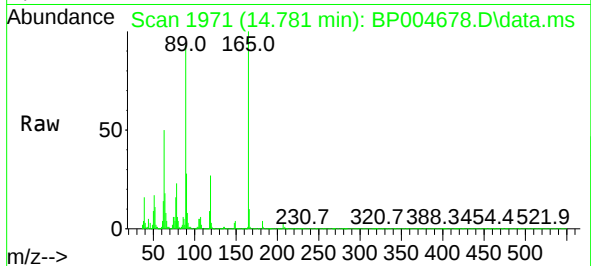




#57
2,4-Dinitrotoluene
Concen: 9.17 ng
RT: 14.781 min Scan# 1971
Delta R.T. 0.000 min
Lab File: BP004678.D
Acq: 05 Feb 2021 14:09

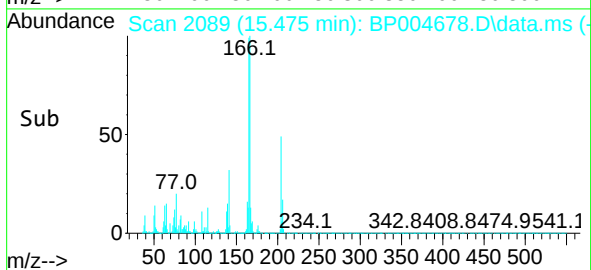
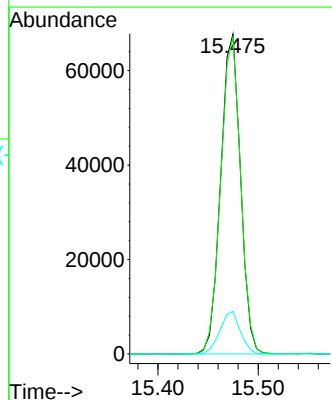
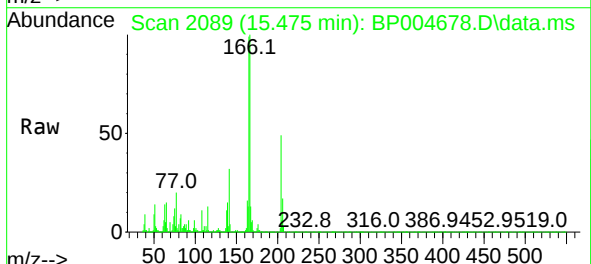
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

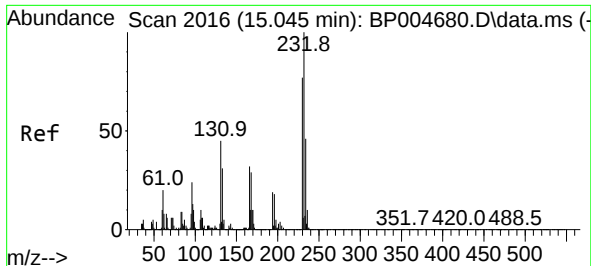
Tgt Ion:	165	Resp:	25070
Ion Ratio	Lower	Upper	
165	100		
63	50.2	20.6	31.0#
89	93.1	42.6	63.8#
182	4.0	2.4	3.6#



#58
Fluorene
Concen: 10.50 ng
RT: 15.475 min Scan# 2089
Delta R.T. 0.000 min
Lab File: BP004678.D
Acq: 05 Feb 2021 14:09

Tgt Ion:	166	Resp:	92633
Ion Ratio	Lower	Upper	
166	100		
165	98.9	77.8	116.8
167	13.3	11.0	16.4

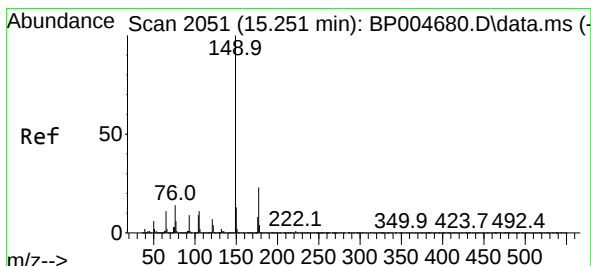
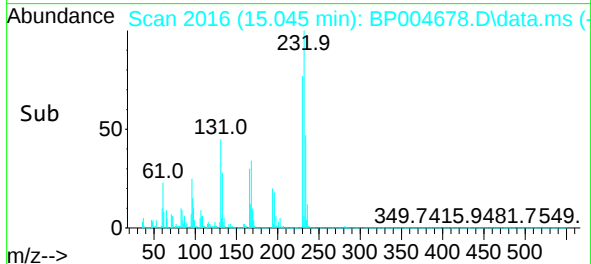
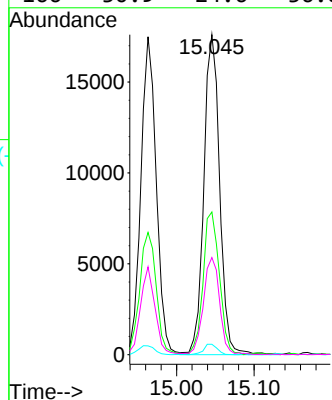
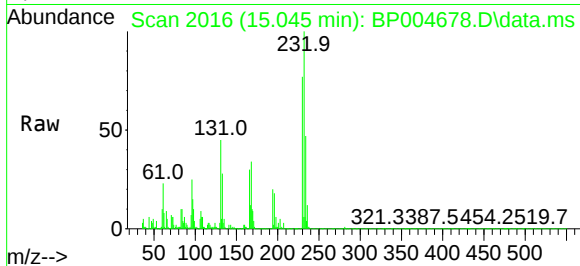




#59
2,3,4,6-Tetrachlorophenol
Concen: 9.68 ng
RT: 15.045 min Scan# 2016
Delta R.T. 0.000 min
Lab File: BP004678.D
Acq: 05 Feb 2021 14:09

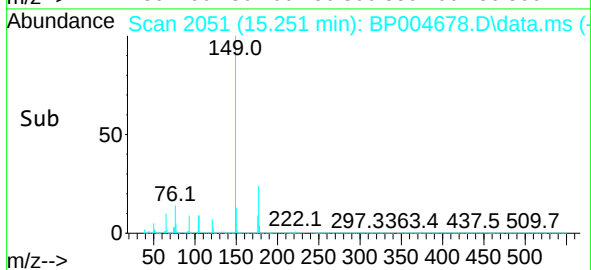
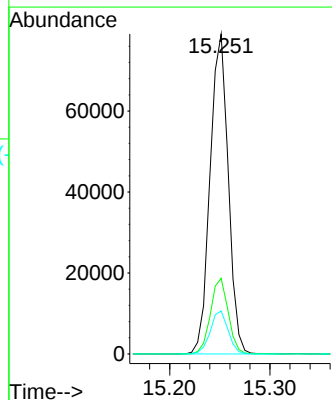
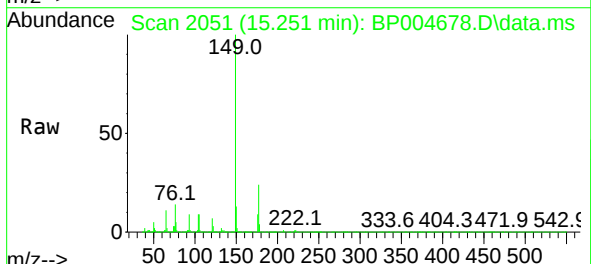
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

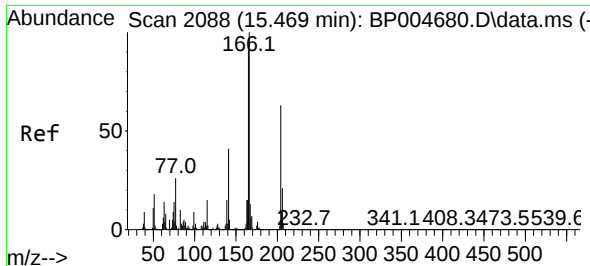
Tgt Ion:232	Resp:	24998
Ion Ratio	Lower	Upper
232	100	
131	45.9	34.1 51.1
130	2.8	1.8 2.8#
166	30.9	24.6 36.8



#60
Diethylphthalate
Concen: 10.88 ng
RT: 15.251 min Scan# 2051
Delta R.T. 0.000 min
Lab File: BP004678.D
Acq: 05 Feb 2021 14:09

Tgt Ion:149	Resp:	99831
Ion Ratio	Lower	Upper
149	100	
177	23.6	18.0 27.0
150	13.4	10.0 15.0

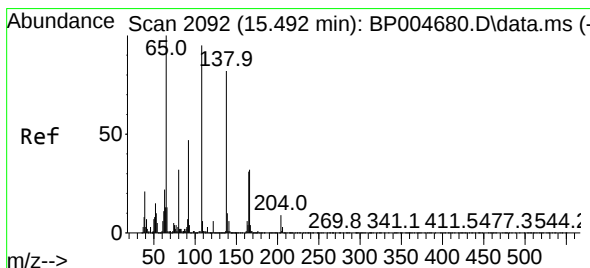
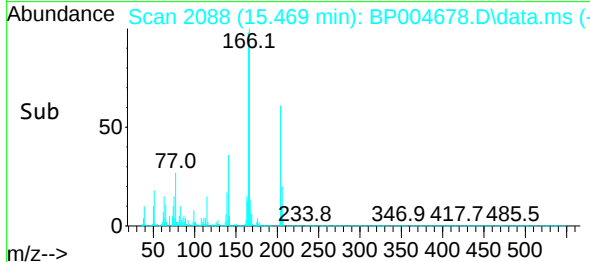
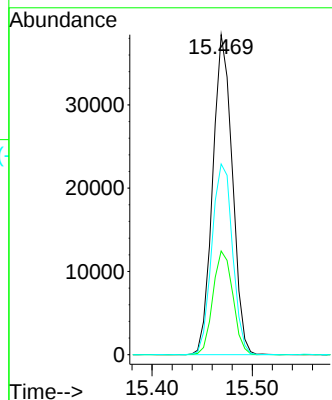
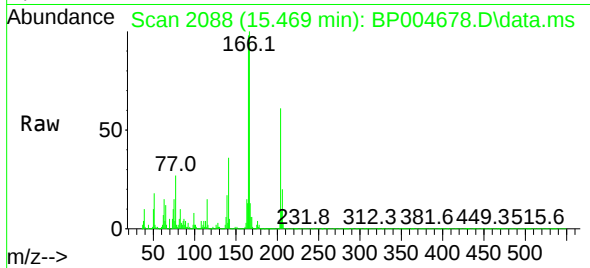




#61
4-Chlorophenyl-phenylether
Concen: 10.49 ng
RT: 15.469 min Scan# 2088
Delta R.T. 0.000 min
Lab File: BP004678.D
Acq: 05 Feb 2021 14:09

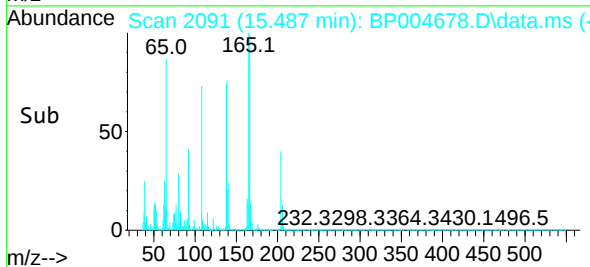
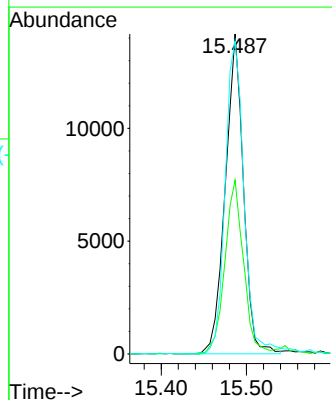
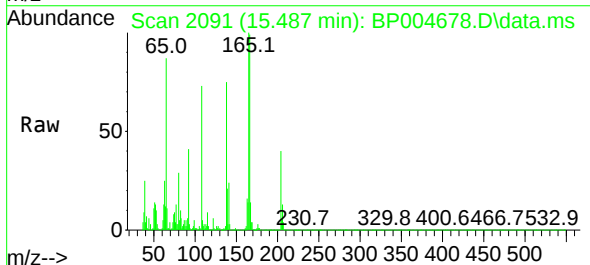
Instrument :
BNA_P
ClientSampled :
SSTDIC010

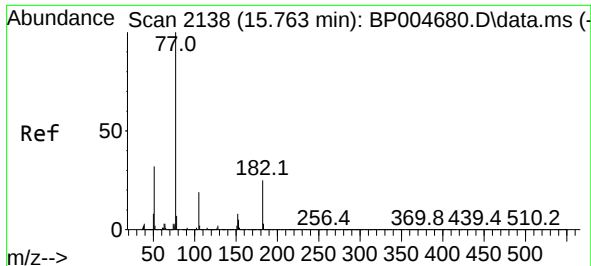
Tgt Ion:204 Resp: 52271
Ion Ratio Lower Upper
204 100
206 32.4 25.9 38.9
141 59.6 46.5 69.7



#62
4-Nitroaniline
Concen: 9.13 ng
RT: 15.487 min Scan# 2091
Delta R.T. -0.006 min
Lab File: BP004678.D
Acq: 05 Feb 2021 14:09

Tgt Ion:138 Resp: 20991
Ion Ratio Lower Upper
138 100
92 54.4 20.7 60.7
108 97.8 47.8 87.8#

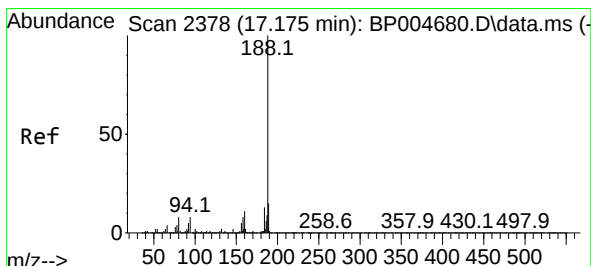
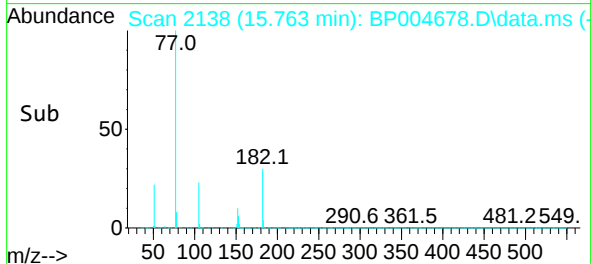
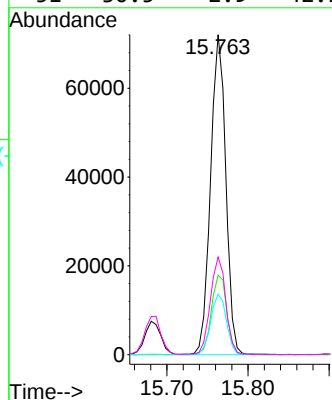
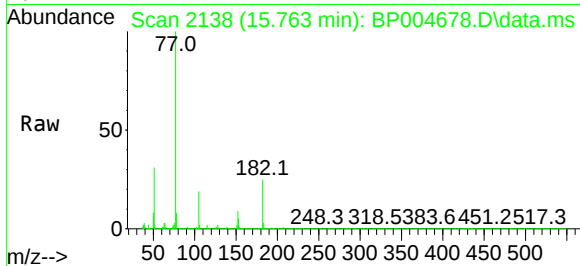




#63
Azobenzene
Concen: 13.49 ng
RT: 15.763 min Scan# 2138
Delta R.T. 0.000 min
Lab File: BP004678.D
Acq: 05 Feb 2021 14:09

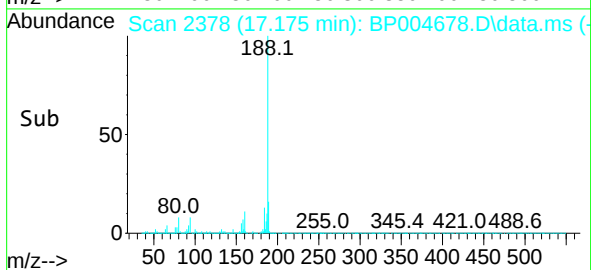
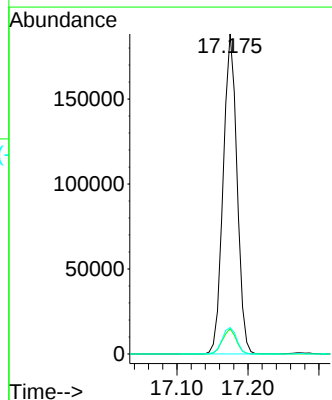
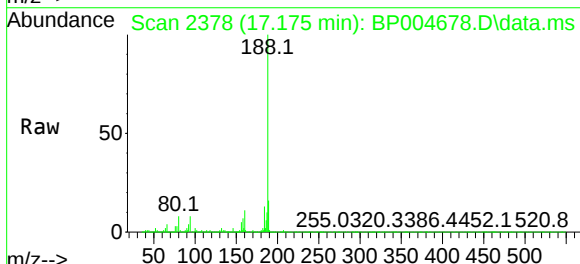
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

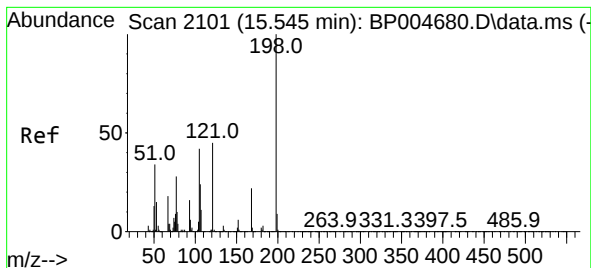
Tgt Ion:	77	Resp:	93723
Ion	Ratio	Lower	Upper
77	100		
182	24.9	16.9	56.9
105	19.0	5.6	45.6
51	30.5	2.9	42.9



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.175 min Scan# 2378
Delta R.T. 0.000 min
Lab File: BP004678.D
Acq: 05 Feb 2021 14:09

Tgt Ion:	188	Resp:	253700
Ion	Ratio	Lower	Upper
188	100		
94	7.9	6.2	9.2
80	8.3	6.2	9.2

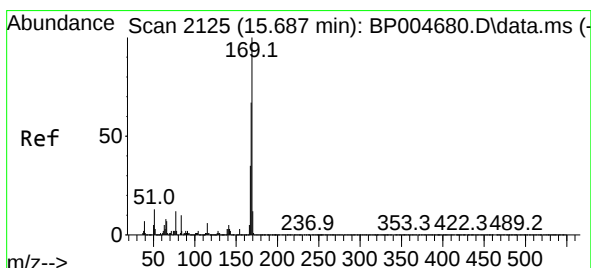
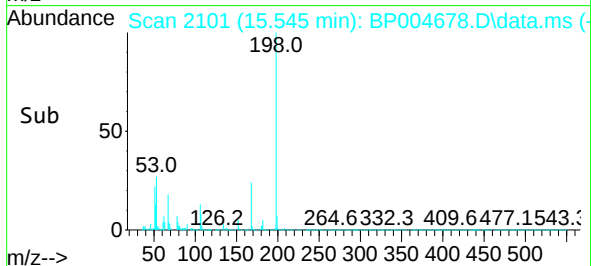
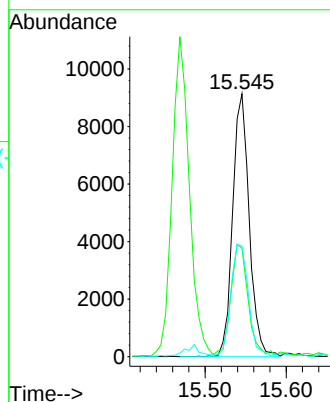
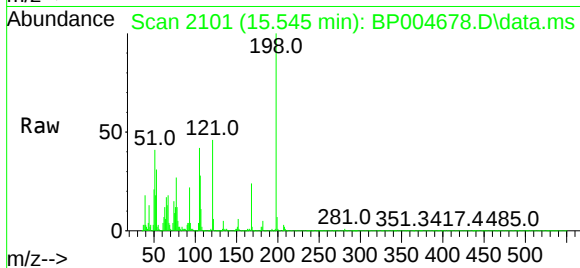




#65
4,6-Dinitro-2-methylphenol
Concen: 8.74 ng
RT: 15.545 min Scan# 2101
Delta R.T. 0.000 min
Lab File: BP004678.D
Acq: 05 Feb 2021 14:09

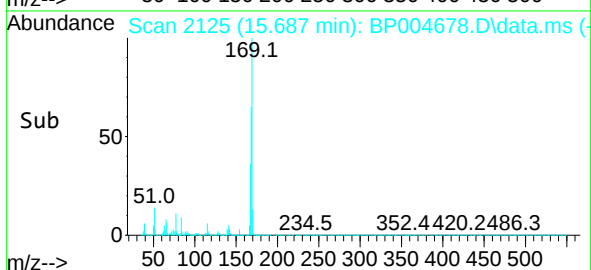
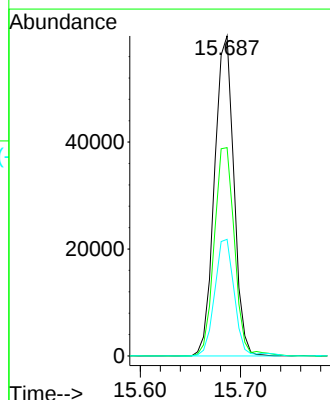
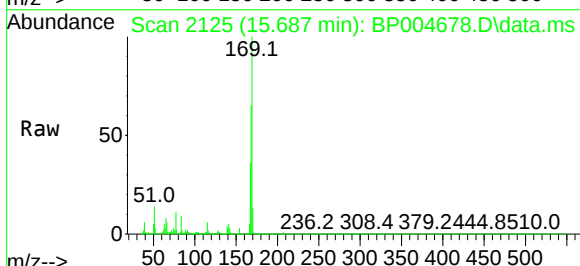
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

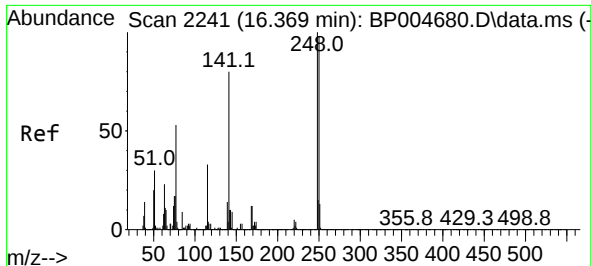
Tgt Ion:198 Resp: 12920
Ion Ratio Lower Upper
198 100
51 41.3 6.4 46.4
105 42.1 18.9 58.9



#66
n-Nitrosodiphenylamine
Concen: 10.19 ng
RT: 15.687 min Scan# 2125
Delta R.T. 0.000 min
Lab File: BP004678.D
Acq: 05 Feb 2021 14:09

Tgt Ion:169 Resp: 80116
Ion Ratio Lower Upper
169 100
168 65.1 53.8 80.6
167 36.4 28.9 43.3

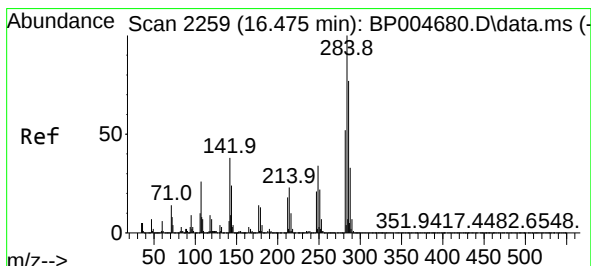
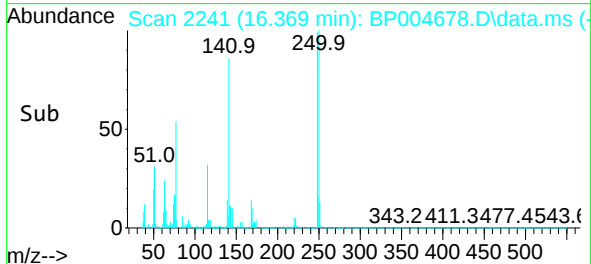
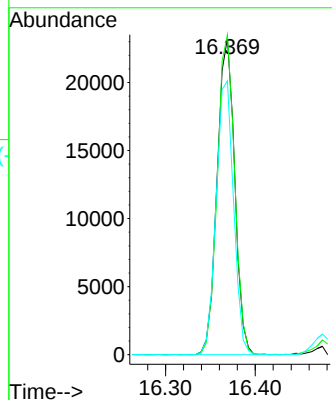
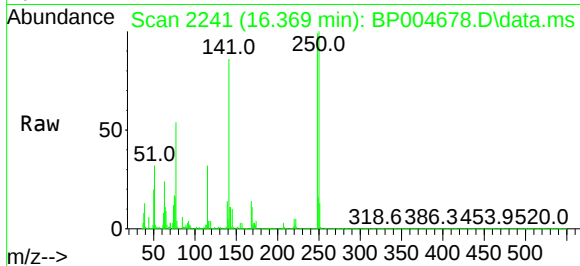




#67
4-Bromophenyl-phenylether
Concen: 9.30 ng
RT: 16.369 min Scan# 2241
Delta R.T. 0.000 min
Lab File: BP004678.D
Acq: 05 Feb 2021 14:09

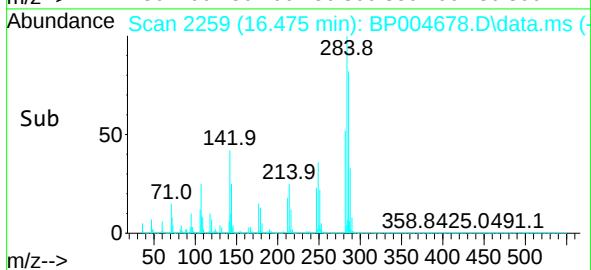
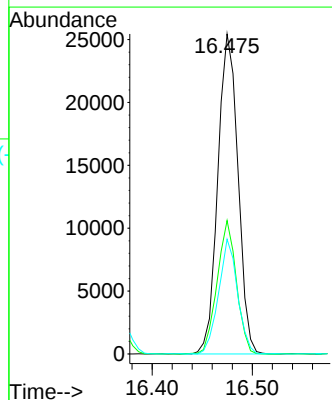
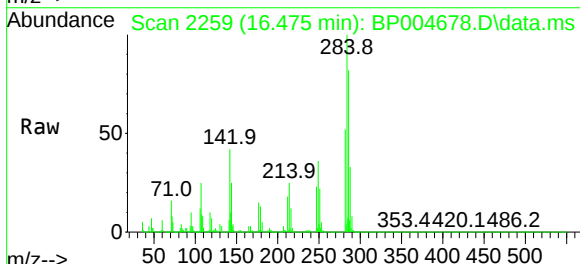
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

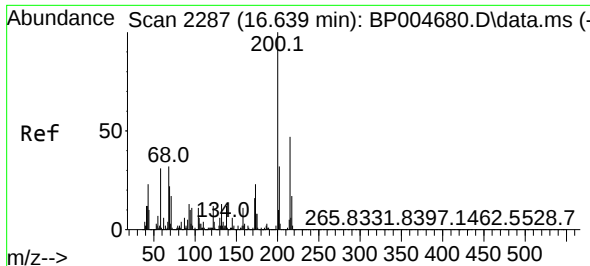
Tgt Ion:248 Resp: 31539
Ion Ratio Lower Upper
248 100
250 101.2 76.7 115.1
141 86.7 53.0 79.6#



#68
Hexachlorobenzene
Concen: 8.76 ng
RT: 16.475 min Scan# 2259
Delta R.T. 0.000 min
Lab File: BP004678.D
Acq: 05 Feb 2021 14:09

Tgt Ion:284 Resp: 35480
Ion Ratio Lower Upper
284 100
142 41.7 24.2 36.4#
249 35.9 23.8 35.8#

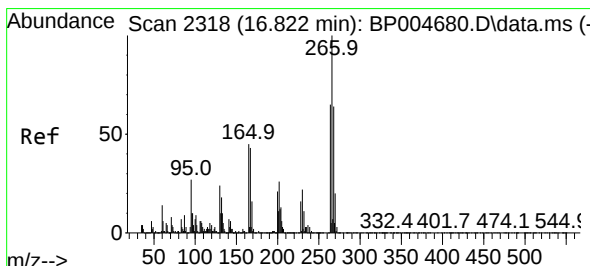
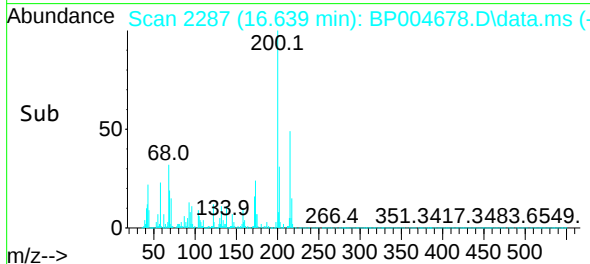
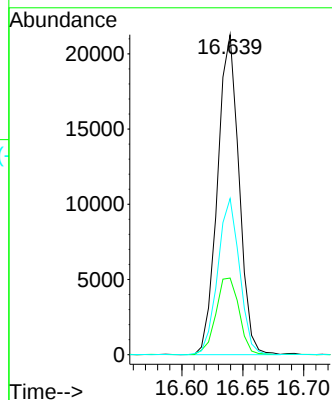
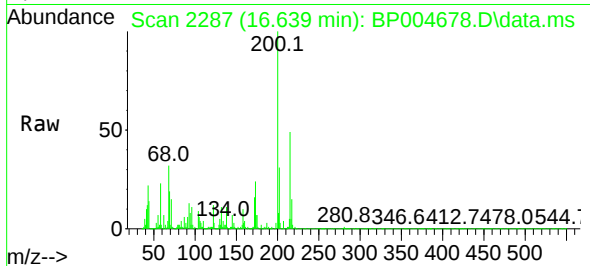




#69
Atrazine
Concen: 9.46 ng
RT: 16.639 min Scan# 2287
Delta R.T. 0.000 min
Lab File: BP004678.D
Acq: 05 Feb 2021 14:09

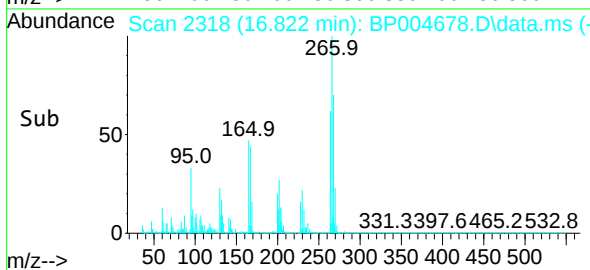
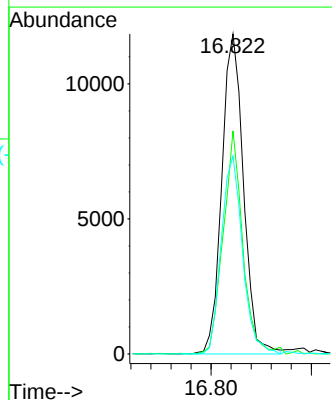
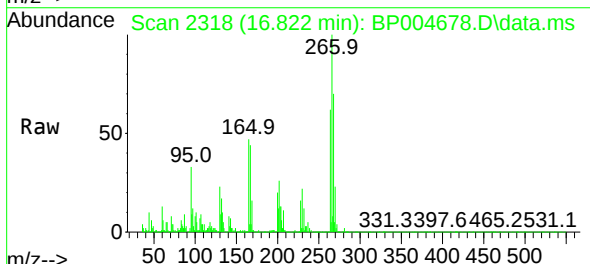
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

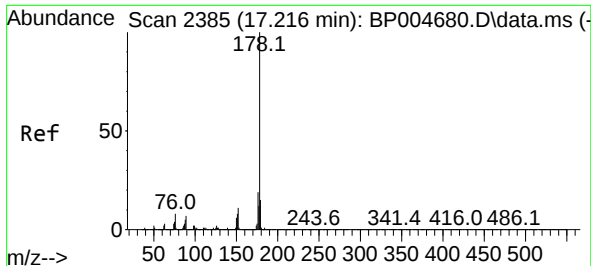
Tgt Ion:200 Resp: 26162
Ion Ratio Lower Upper
200 100
173 24.0 5.9 45.9
215 48.8 28.4 68.4



#70
Pentachlorophenol
Concen: 9.75 ng
RT: 16.822 min Scan# 2318
Delta R.T. 0.000 min
Lab File: BP004678.D
Acq: 05 Feb 2021 14:09

Tgt Ion:266 Resp: 17713
Ion Ratio Lower Upper
266 100
268 69.7 51.1 76.7
264 61.9 50.6 76.0

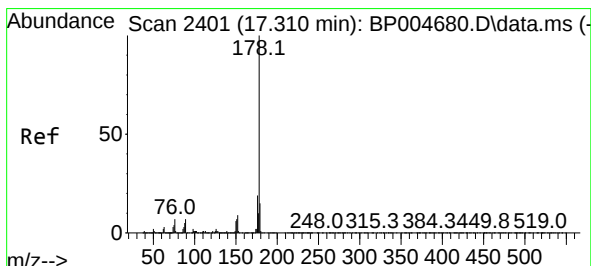
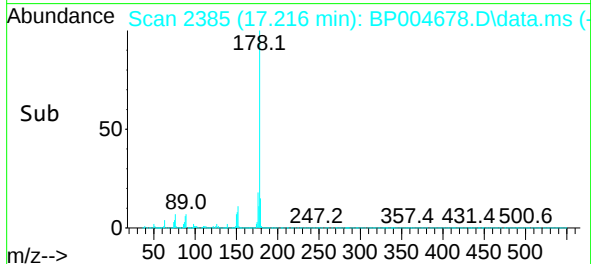
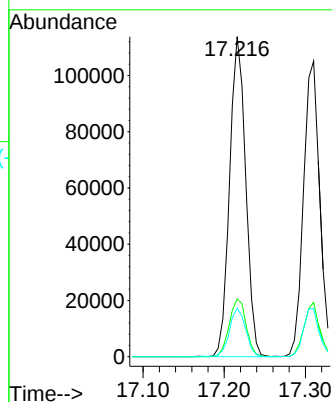
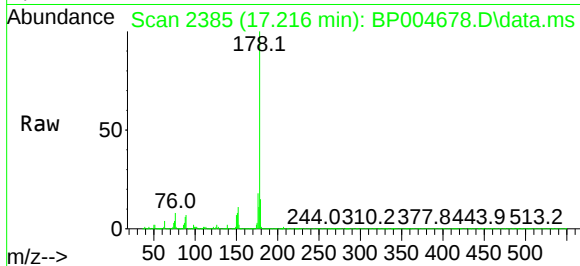




#71
Phenanthrene
Concen: 10.77 ng
RT: 17.216 min Scan# 2385
Delta R.T. 0.000 min
Lab File: BP004678.D
Acq: 05 Feb 2021 14:09

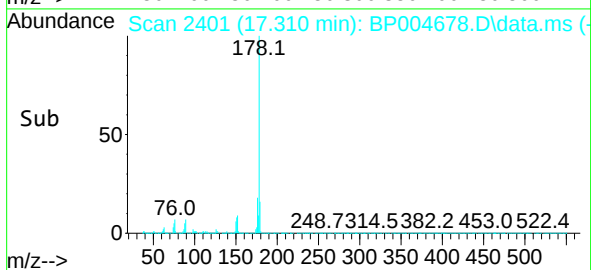
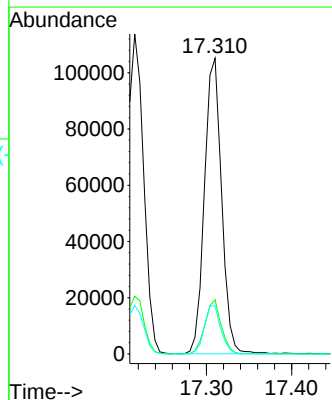
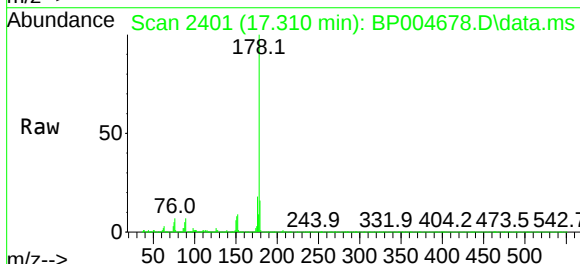
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

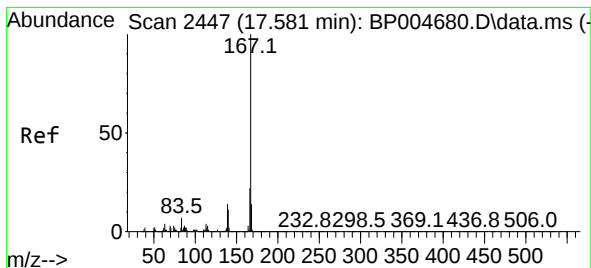
Tgt Ion:178 Resp: 156720
Ion Ratio Lower Upper
178 100
176 18.0 15.3 22.9
179 15.2 12.5 18.7



#72
Anthracene
Concen: 10.42 ng
RT: 17.310 min Scan# 2401
Delta R.T. 0.000 min
Lab File: BP004678.D
Acq: 05 Feb 2021 14:09

Tgt Ion:178 Resp: 146861
Ion Ratio Lower Upper
178 100
176 18.3 15.0 22.4
179 16.3 12.5 18.7

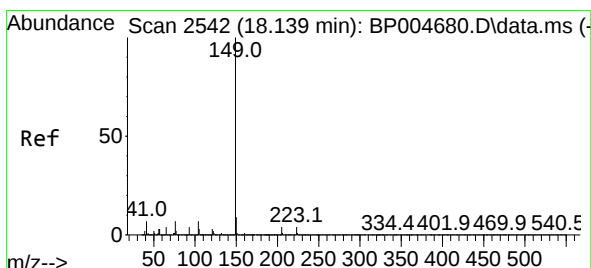
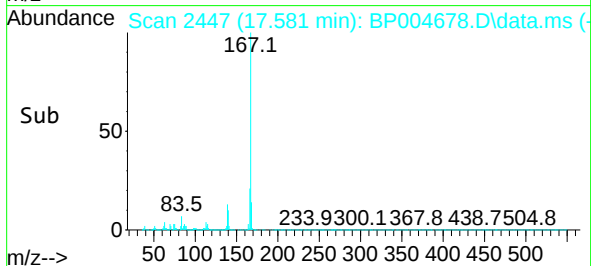
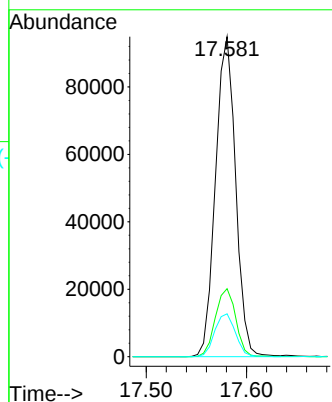
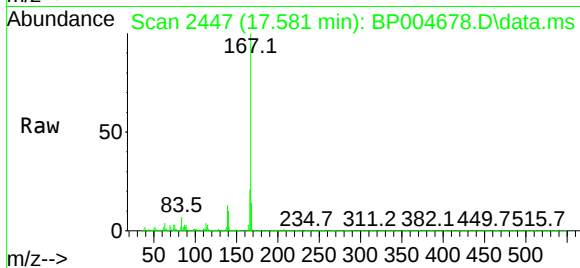




#73
 Carbazole
 Concen: 10.06 ng
 RT: 17.581 min Scan# 2447
 Delta R.T. 0.000 min
 Lab File: BP004678.D
 Acq: 05 Feb 2021 14:09

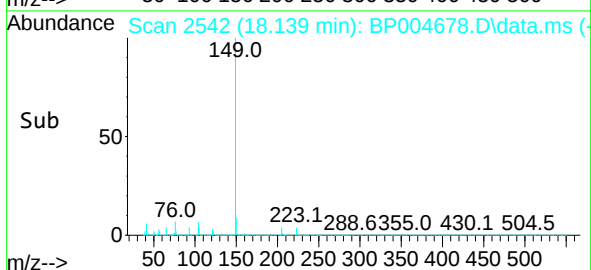
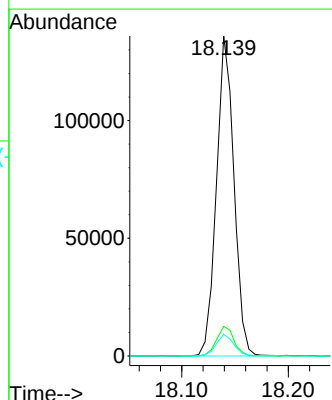
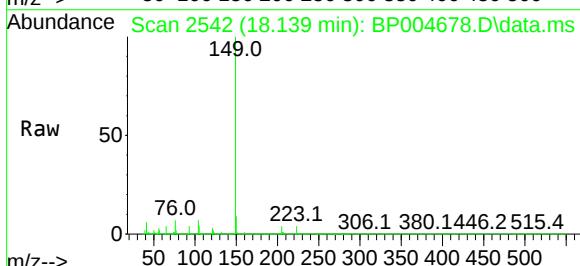
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC010

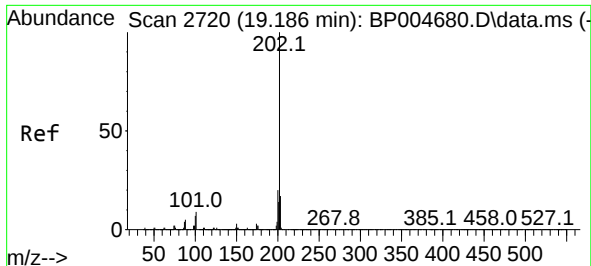
Tgt Ion:167	Resp: 132098		
Ion Ratio	Lower	Upper	
167	100		
166	21.2	17.6	26.4
139	13.4	10.2	15.4



#74
 Di-n-butylphthalate
 Concen: 9.76 ng
 RT: 18.139 min Scan# 2542
 Delta R.T. 0.000 min
 Lab File: BP004678.D
 Acq: 05 Feb 2021 14:09

Tgt Ion:149	Resp: 155018		
Ion Ratio	Lower	Upper	
149 100			
150 9.3	7.3	10.9	
104 6.8	3.4	5.0#	

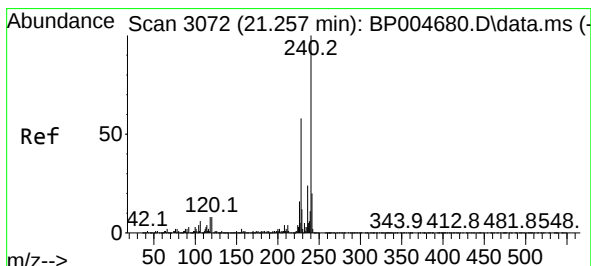
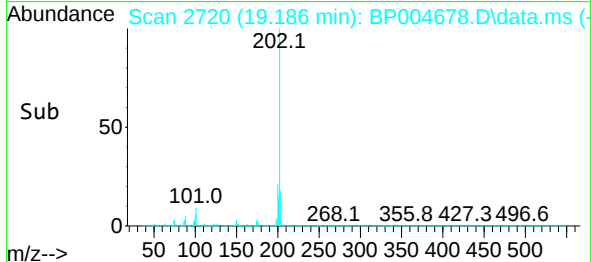
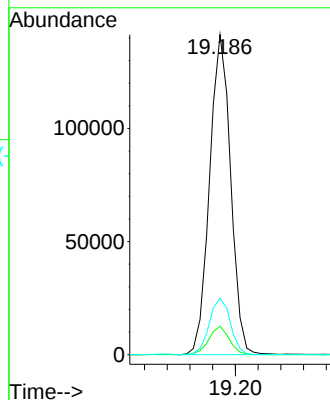
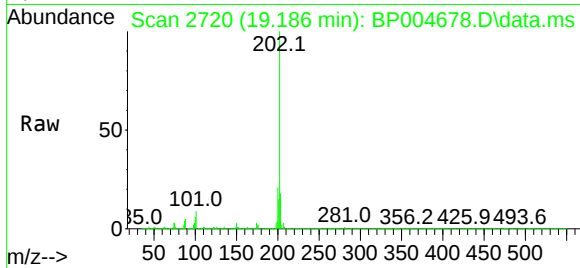




#75
Fluoranthene
Concen: 10.29 ng
RT: 19.186 min Scan# 2720
Delta R.T. 0.000 min
Lab File: BP004678.D
Acq: 05 Feb 2021 14:09

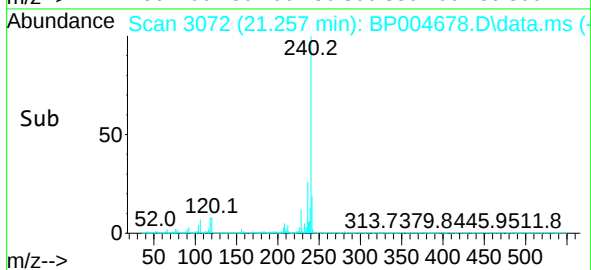
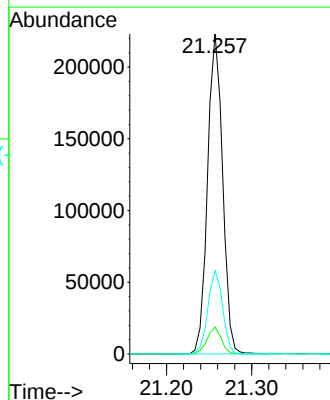
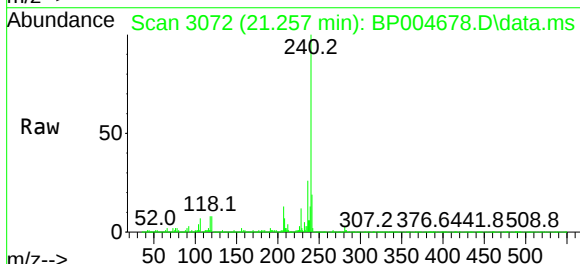
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

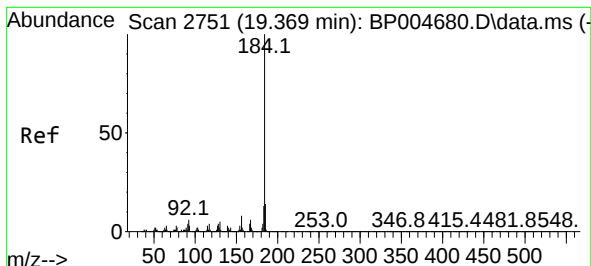
Tgt Ion:202 Resp: 182062
Ion Ratio Lower Upper
202 100
101 8.9 0.0 29.4
203 17.6 0.0 37.8



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.257 min Scan# 3072
Delta R.T. 0.000 min
Lab File: BP004678.D
Acq: 05 Feb 2021 14:09

Tgt Ion:240 Resp: 273640
Ion Ratio Lower Upper
240 100
120 8.4 7.8 11.6
236 26.1 20.8 31.2





#77

Benzidine

Concen: 4.72 ng

RT: 19.369 min Scan# 2751

Delta R.T. 0.000 min

Lab File: BP004678.D

Acq: 05 Feb 2021 14:09

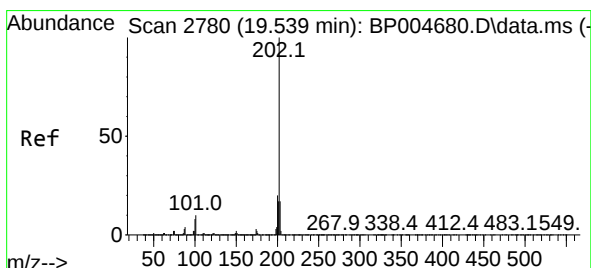
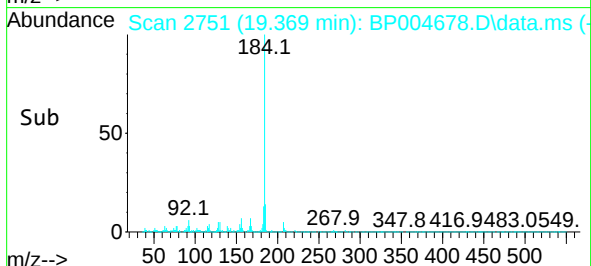
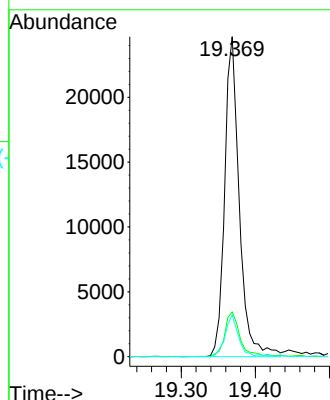
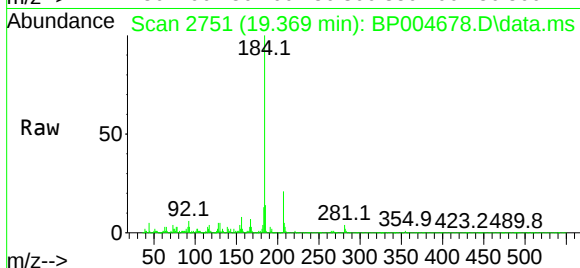
Instrument :

BNA_P

ClientSampleId :

SSTDIC010

Tgt Ion:184	Resp:	33824
Ion Ratio	Lower	Upper
184	100	
185	13.9	11.5 17.3
183	13.0	9.6 14.4



#78

Pyrene

Concen: 10.12 ng

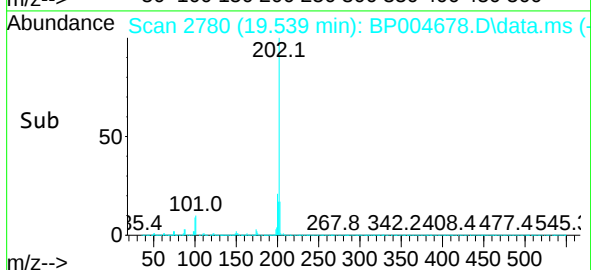
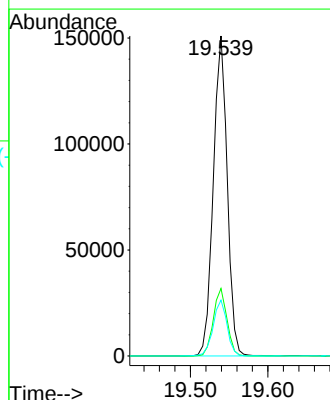
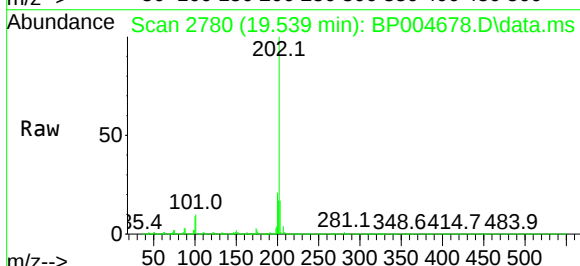
RT: 19.539 min Scan# 2780

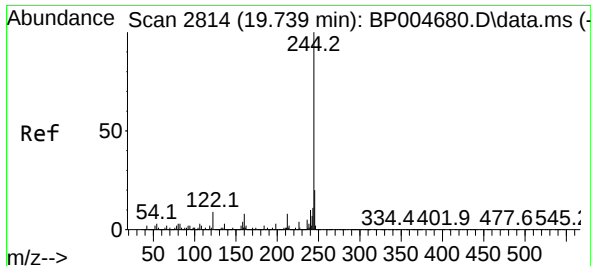
Delta R.T. 0.000 min

Lab File: BP004678.D

Acq: 05 Feb 2021 14:09

Tgt Ion:202	Resp:	188355
Ion Ratio	Lower	Upper
202	100	
200	21.1	17.1 25.7
203	17.4	14.2 21.2

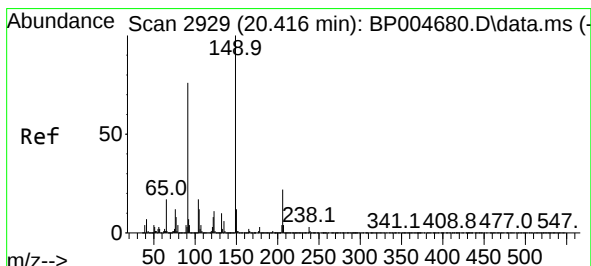
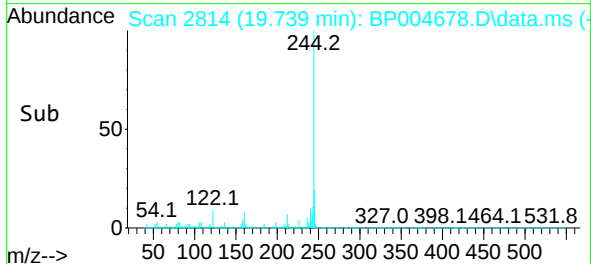
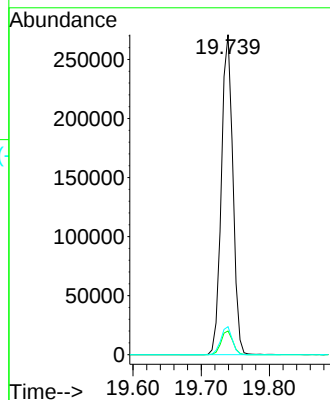
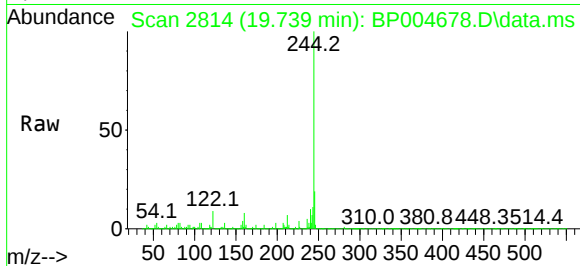




#79
Terphenyl-d14
Concen: 21.23 ng
RT: 19.739 min Scan# 2814
Delta R.T. 0.000 min
Lab File: BP004678.D
Acq: 05 Feb 2021 14:09

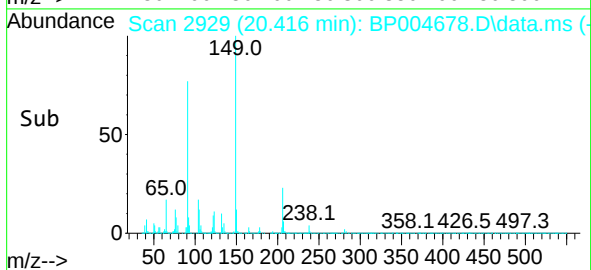
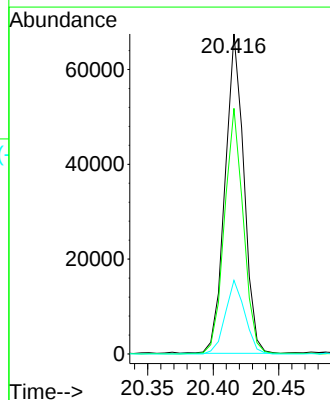
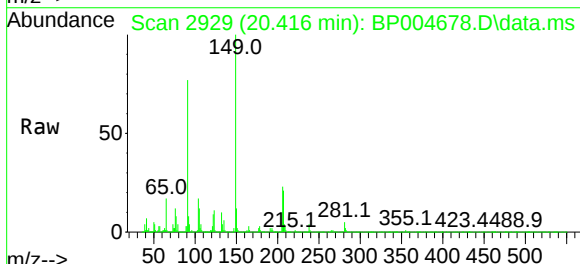
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

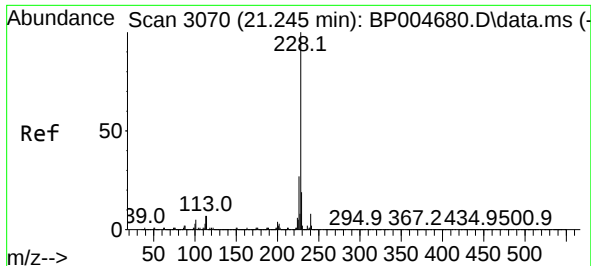
Tgt Ion:244 Resp: 317958
Ion Ratio Lower Upper
244 100
212 7.4 5.8 8.6
122 8.8 7.8 11.8



#80
Butylbenzylphthalate
Concen: 8.92 ng
RT: 20.416 min Scan# 2929
Delta R.T. 0.000 min
Lab File: BP004678.D
Acq: 05 Feb 2021 14:09

Tgt Ion:149 Resp: 67202
Ion Ratio Lower Upper
149 100
91 76.7 45.4 68.0#
206 23.0 17.1 25.7

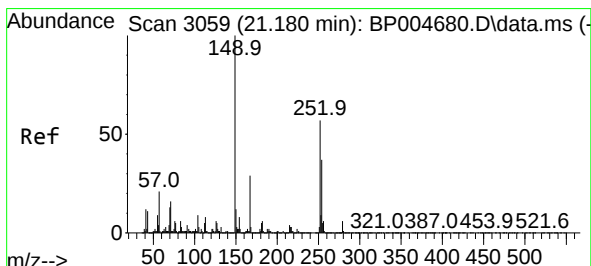
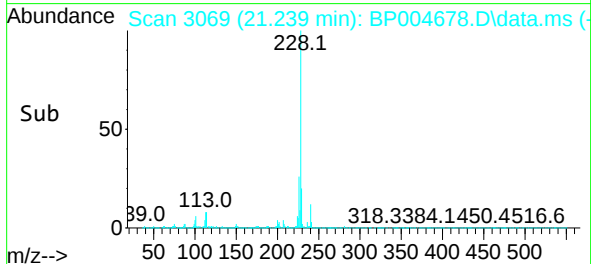
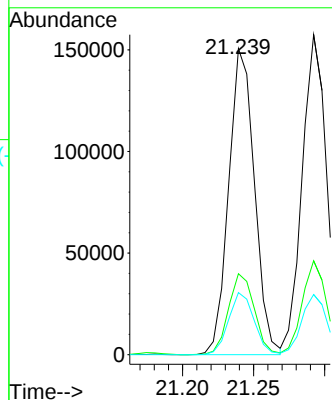
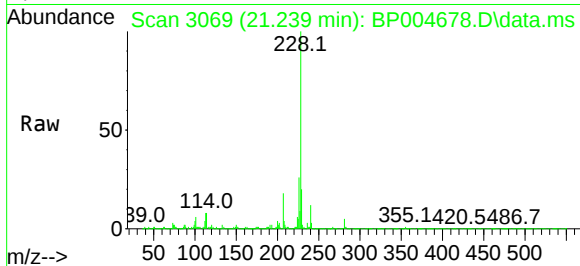




#81
Benzo(a)anthracene
Concen: 10.24 ng
RT: 21.239 min Scan# 3069
Delta R.T. -0.006 min
Lab File: BP004678.D
Acq: 05 Feb 2021 14:09

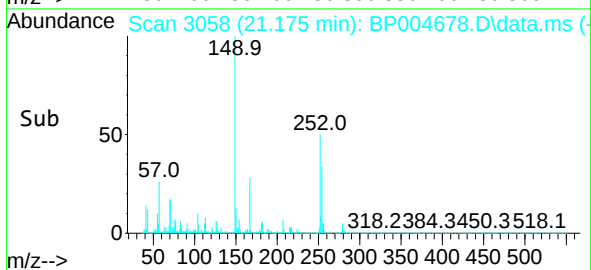
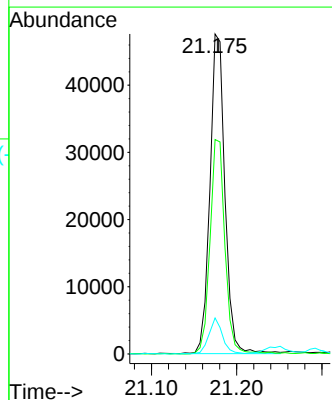
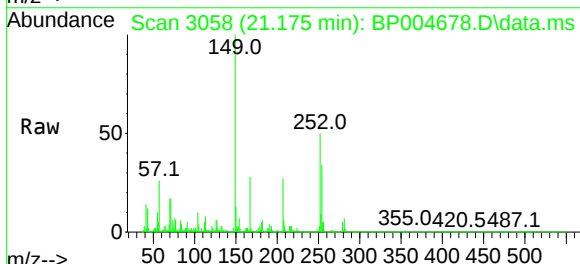
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

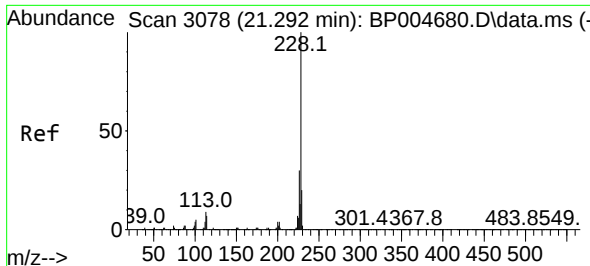
Tgt Ion:	228	Resp:	190518
Ion Ratio	Lower	Upper	
228	100		
226	26.5	22.1	33.1
229	20.3	15.9	23.9



#82
3,3'-Dichlorobenzidine
Concen: 8.71 ng
RT: 21.175 min Scan# 3058
Delta R.T. -0.006 min
Lab File: BP004678.D
Acq: 05 Feb 2021 14:09

Tgt Ion:	252	Resp:	58431
Ion Ratio	Lower	Upper	
252	100		
254	67.0	51.0	76.4
126	11.3	7.9	11.9

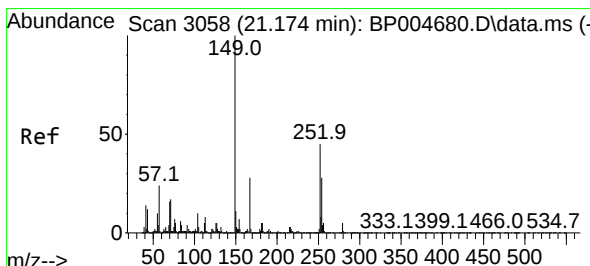
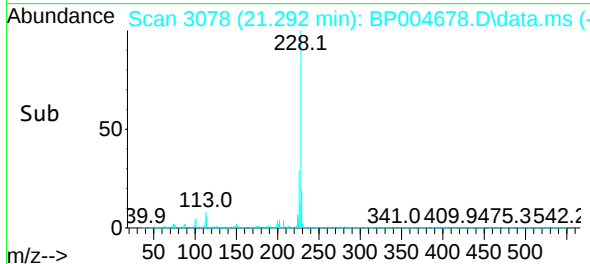
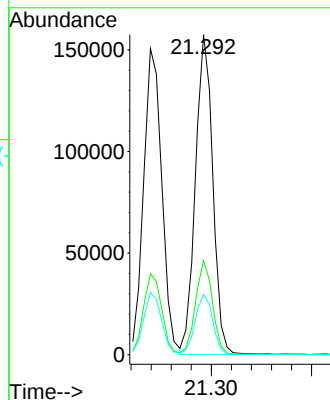
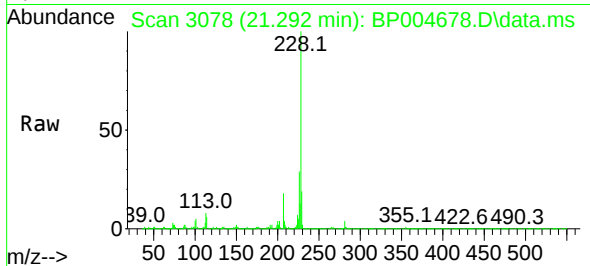




#83
Chrysene
Concen: 10.66 ng
RT: 21.292 min Scan# 3078
Delta R.T. 0.000 min
Lab File: BP004678.D
Acq: 05 Feb 2021 14:09

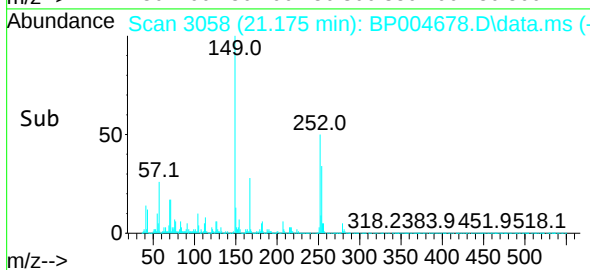
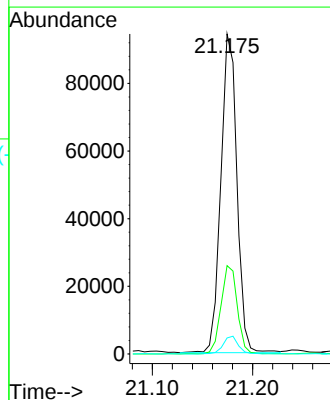
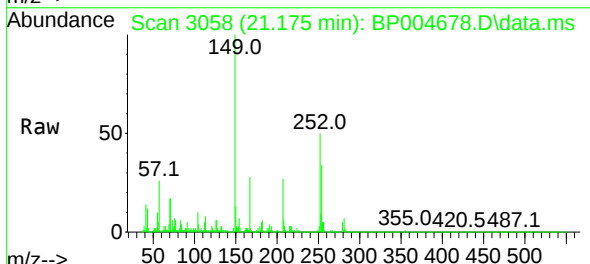
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

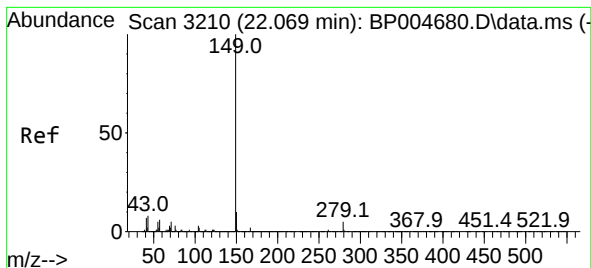
Tgt Ion:228 Resp: 188889
Ion Ratio Lower Upper
228 100
226 29.3 24.4 36.6
229 18.8 15.8 23.6



#84
Bis(2-ethylhexyl)phthalate
Concen: 9.74 ng
RT: 21.175 min Scan# 3058
Delta R.T. 0.000 min
Lab File: BP004678.D
Acq: 05 Feb 2021 14:09

Tgt Ion:149 Resp: 104692
Ion Ratio Lower Upper
149 100
167 27.6 22.6 34.0
279 5.0 4.2 6.2

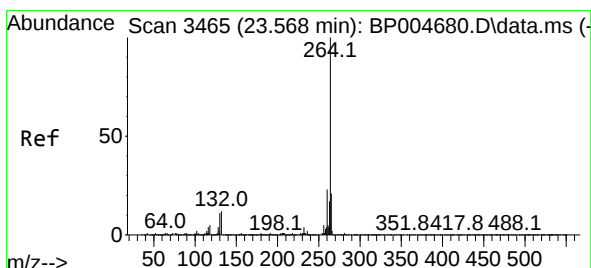
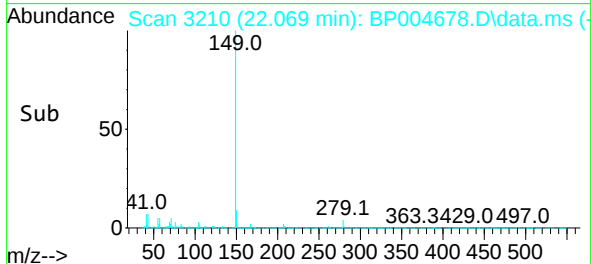
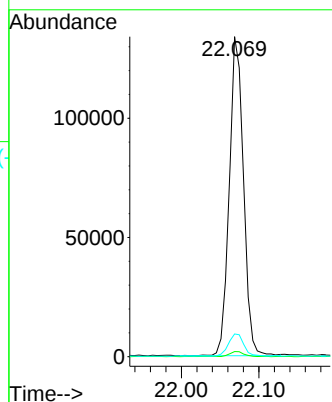
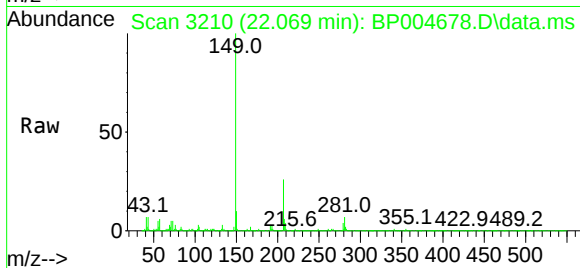




#85
Di-n-octyl phthalate
Concen: 9.37 ng
RT: 22.069 min Scan# 3210
Delta R.T. 0.000 min
Lab File: BP004678.D
Acq: 05 Feb 2021 14:09

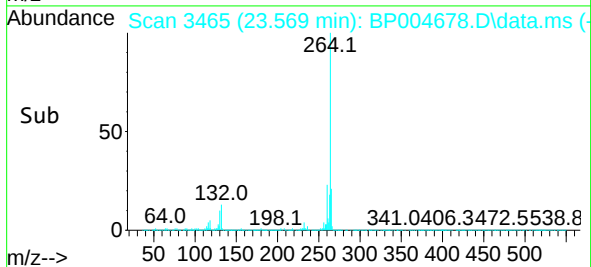
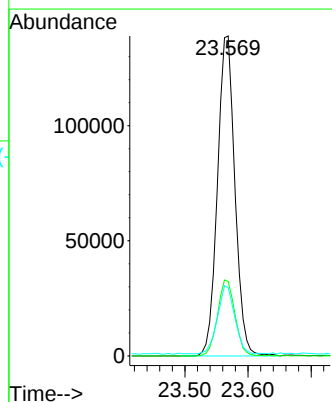
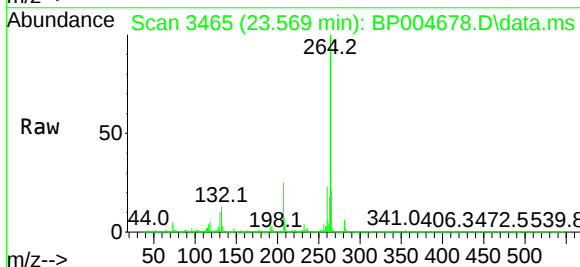
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

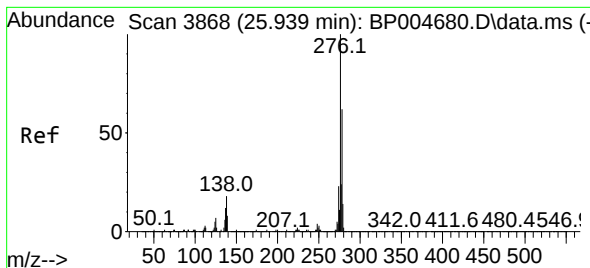
Tgt Ion:149 Resp: 171081
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 7.5 3.7 5.5#



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.569 min Scan# 3465
Delta R.T. 0.000 min
Lab File: BP004678.D
Acq: 05 Feb 2021 14:09

Tgt Ion:264 Resp: 266656
Ion Ratio Lower Upper
264 100
260 23.3 18.8 28.2
265 21.4 17.4 26.2





#87

Indeno(1,2,3-cd)pyrene

Concen: 10.23 ng

RT: 25.933 min Scan# 3867

Delta R.T. -0.006 min

Lab File: BP004678.D

Acq: 05 Feb 2021 14:09

Instrument :

BNA_P

ClientSampleId :

SSTDIC010

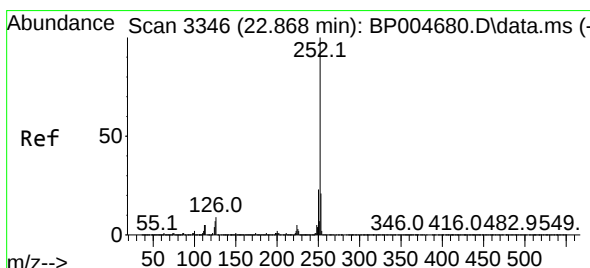
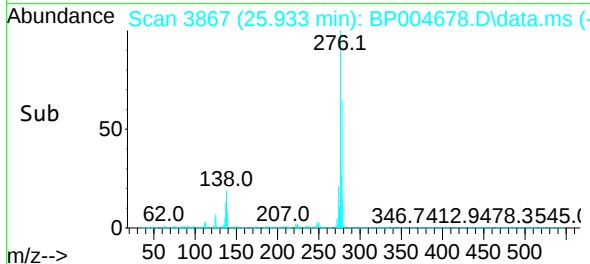
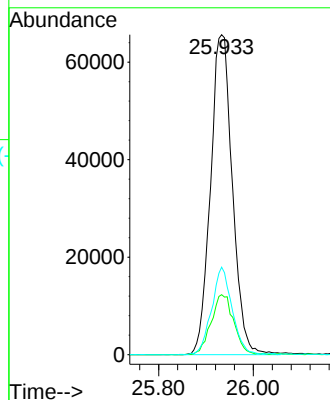
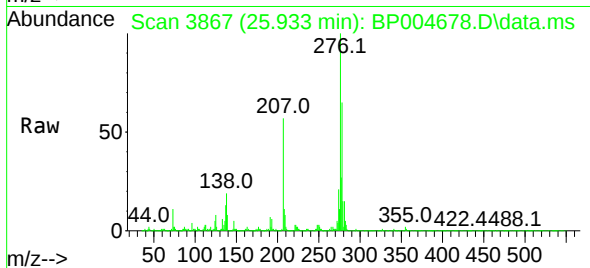
Tgt Ion:276 Resp: 210430

Ion Ratio Lower Upper

276 100

138 19.4 18.7 28.1

277 25.6 20.4 30.6



#88

Benzo(b)fluoranthene

Concen: 11.13 ng

RT: 22.863 min Scan# 3345

Delta R.T. -0.006 min

Lab File: BP004678.D

Acq: 05 Feb 2021 14:09

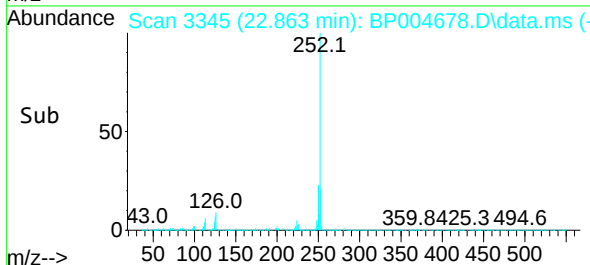
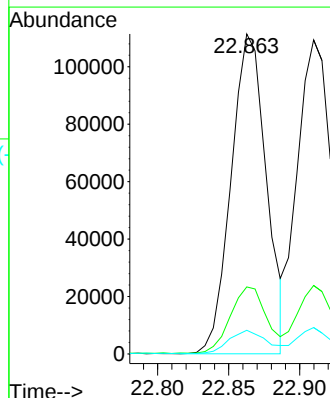
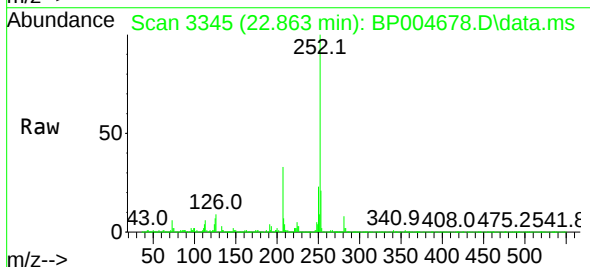
Tgt Ion:252 Resp: 192139

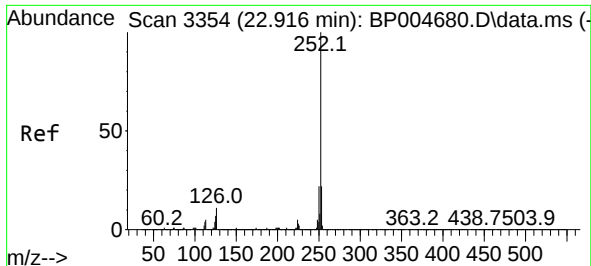
Ion Ratio Lower Upper

252 100

253 21.0 17.6 26.4

125 7.4 7.3 10.9

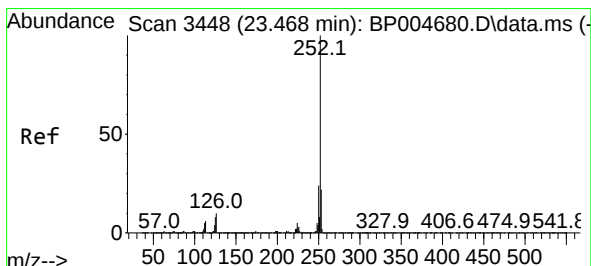
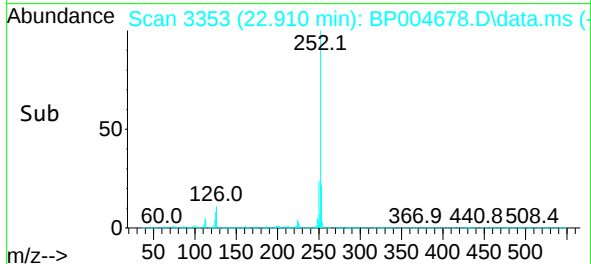
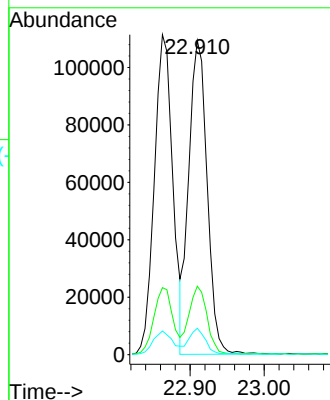
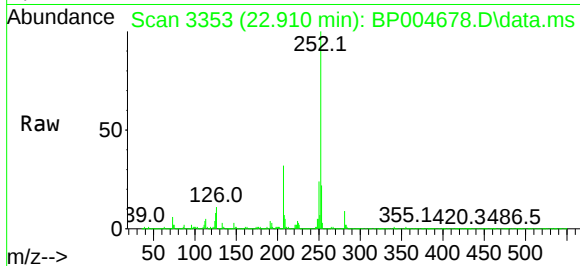




#89
Benzo(k)fluoranthene
Concen: 11.44 ng
RT: 22.910 min Scan# 3353
Delta R.T. -0.006 min
Lab File: BP004678.D
Acq: 05 Feb 2021 14:09

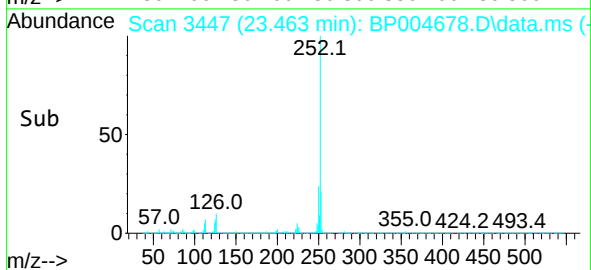
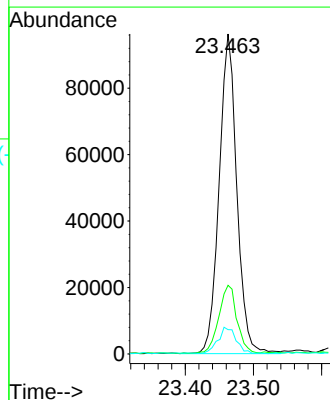
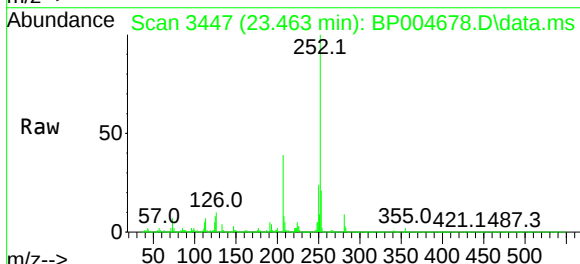
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

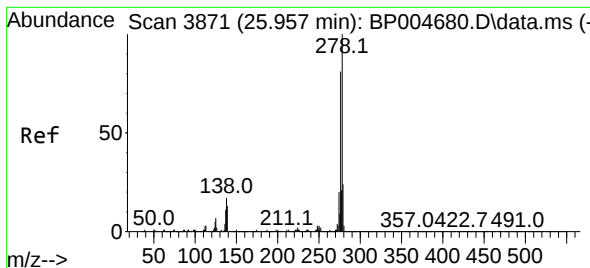
Tgt Ion:252 Resp: 188308
Ion Ratio Lower Upper
252 100
253 21.8 17.8 26.8
125 8.4 7.4 11.2



#90
Benzo(a)pyrene
Concen: 10.78 ng
RT: 23.463 min Scan# 3447
Delta R.T. -0.006 min
Lab File: BP004678.D
Acq: 05 Feb 2021 14:09

Tgt Ion:252 Resp: 173503
Ion Ratio Lower Upper
252 100
253 21.4 17.4 26.0
125 7.6 8.2 12.4#

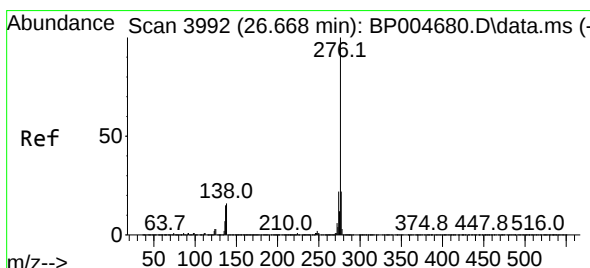
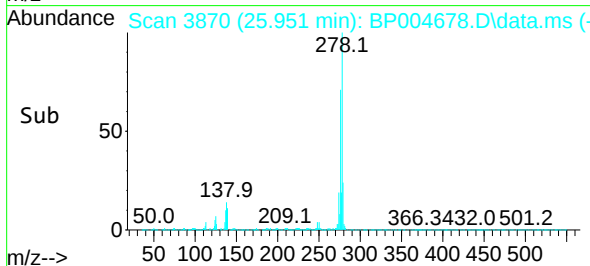
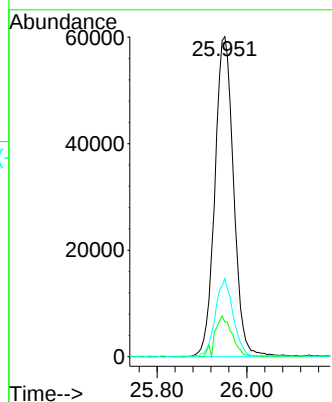
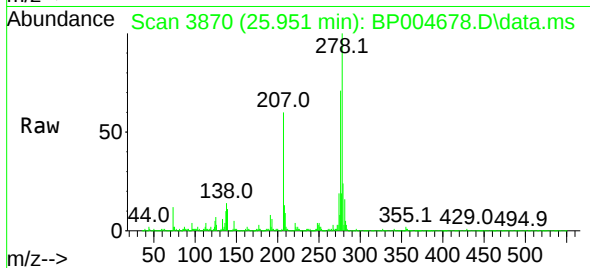




#91
Dibenzo(a,h)anthracene
Concen: 10.29 ng
RT: 25.951 min Scan# 3870
Delta R.T. -0.006 min
Lab File: BP004678.D
Acq: 05 Feb 2021 14:09

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

Tgt Ion:278 Resp: 174681
Ion Ratio Lower Upper
278 100
139 10.8 12.4 18.6#
279 24.5 19.0 28.6



#92
Benzo(g,h,i)perylene
Concen: 10.03 ng
RT: 26.657 min Scan# 3990
Delta R.T. -0.012 min
Lab File: BP004678.D
Acq: 05 Feb 2021 14:09

Tgt Ion:276 Resp: 167649
Ion Ratio Lower Upper
276 100
277 23.6 19.0 28.6
138 17.4 16.6 24.8

