

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP022621\
 Data File : BP004861.D
 Acq On : 26 Feb 2021 14:17
 Operator : CG/JU
 Sample : SSTDICC020
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC020

Quant Time: Feb 26 15:41:36 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP022621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 26 15:39:10 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.746	152	36438	20.00	ng	# 0.00
21) Naphthalene-d8	10.540	136	145854	20.00	ng	# 0.00
39) Acenaphthene-d10	14.398	164	95758	20.00	ng	0.00
64) Phenanthrene-d10	17.151	188	207718	20.00	ng	# 0.00
76) Chrysene-d12	21.245	240	215312	20.00	ng	0.00
86) Perylene-d12	23.539	264	207468	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.340	112	98649	41.80	ng	0.00
7) Phenol-d6	6.922	99	134739	41.52	ng	0.00
23) Nitrobenzene-d5	8.905	82	132250	39.51	ng	0.00
42) 2,4,6-Tribromophenol	15.892	330	52219	41.05	ng	0.00
45) 2-Fluorobiphenyl	13.016	172	296150	37.80	ng	0.00
79) Terphenyl-d14	19.722	244	496720	38.75	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.270	88	20025	19.83	ng	98
3) Pyridine	3.670	79	51418	20.11	ng	93
4) n-Nitrosodimethylamine	3.575	42	21097	19.83	ng	# 71
6) Aniline	7.075	93	77382	21.38	ng	# 88
8) 2-Chlorophenol	7.311	128	54777	22.22	ng	87
9) Benzaldehyde	6.893	77	39684	29.11	ng	# 83
10) Phenol	6.952	94	67772	21.57	ng	75
11) bis(2-Chloroethyl)ether	7.175	93	49622	20.66	ng	97
12) 1,3-Dichlorobenzene	7.634	146	62411	20.80	ng	# 90
13) 1,4-Dichlorobenzene	7.781	146	62169	20.40	ng	93
14) 1,2-Dichlorobenzene	8.093	146	59781	20.45	ng	# 93
15) Benzyl Alcohol	7.987	79	53588	21.99	ng	# 84
16) 2,2'-oxybis(1-Chloropr...	8.269	45	33284	17.13	ng	88
17) 2-Methylphenol	8.193	107	46682	21.99	ng	# 88
18) Hexachloroethane	8.816	117	24085	21.09	ng	# 87
19) n-Nitroso-di-n-propyla...	8.552	70	43085	21.97	ng	# 93
20) 3+4-Methylphenols	8.522	107	63734	22.62	ng	93
22) Acetophenone	8.569	105	85087	20.07	ng	# 94
24) Nitrobenzene	8.946	77	70007	21.16	ng	# 79
25) Isophorone	9.469	82	120431	22.51	ng	# 89
26) 2-Nitrophenol	9.658	139	29907	22.82	ng	# 71
27) 2,4-Dimethylphenol	9.722	122	46585	22.85	ng	# 85
28) bis(2-Chloroethoxy)met...	9.957	93	62838	18.23	ng	97
29) 2,4-Dichlorophenol	10.193	162	53184	21.59	ng	90
30) 1,2,4-Trichlorobenzene	10.399	180	58212	19.13	ng	98
31) Naphthalene	10.587	128	176219	20.70	ng	100
32) Benzoic acid	9.840	122	30044	19.64	ng	# 73
33) 4-Chloroaniline	10.704	127	70655	20.23	ng	# 88
34) Hexachlorobutadiene	10.875	225	38646	18.91	ng	97
35) Caprolactam	11.487	113	16745	21.51	ng	89
36) 4-Chloro-3-methylphenol	11.840	107	62475	21.36	ng	84
37) 2-Methylnaphthalene	12.204	142	128231	21.18	ng	# 93
38) 1-Methylnaphthalene	12.428	142	119244	20.80	ng	# 94
40) 1,2,4,5-Tetrachloroben...	12.575	216	63956	18.59	ng	# 98
41) Hexachlorocyclopentadiene	12.557	237	36929	18.87	ng	97
43) 2,4,6-Trichlorophenol	12.822	196	45572	21.03	ng	97

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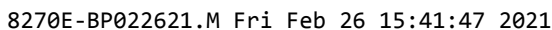
Instrument :
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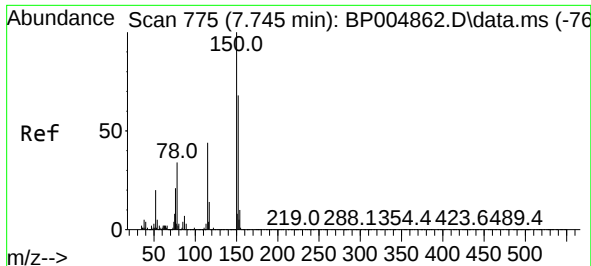
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.893	196	48571	21.32	ng	# 90
46) 1,1'-Biphenyl	13.228	154	156002	19.46	ng	99
47) 2-Chloronaphthalene	13.269	162	126659	19.28	ng	96
48) 2-Nitroaniline	13.475	65	38450	19.82	ng	# 64
49) Acenaphthylene	14.116	152	201211	20.73	ng	99
50) Dimethylphthalate	13.857	163	158298	18.79	ng	99
51) 2,6-Dinitrotoluene	13.975	165	36226	21.34	ng	# 55
52) Acenaphthene	14.463	154	120094	19.51	ng	98
53) 3-Nitroaniline	14.310	138	35371	20.04	ng	# 75
54) 2,4-Dinitrophenol	14.510	184	20466	20.93	ng	# 76
55) Dibenzofuran	14.798	168	200112	20.68	ng	96
56) 4-Nitrophenol	14.628	139	28910	20.87	ng	# 41
57) 2,4-Dinitrotoluene	14.763	165	49909	21.46	ng	# 56
58) Fluorene	15.451	166	162132	20.39	ng	97
59) 2,3,4,6-Tetrachlorophenol	15.028	232	45115	20.82	ng	# 96
60) Diethylphthalate	15.228	149	163731	19.39	ng	99
61) 4-Chlorophenyl-phenyle...	15.445	204	83231	18.85	ng	94
62) 4-Nitroaniline	15.475	138	37685	19.54	ng	# 65
63) Azobenzene	15.740	77	168954	21.31	ng	85
65) 4,6-Dinitro-2-methylph...	15.528	198	31097	24.50	ng	87
66) n-Nitrosodiphenylamine	15.663	169	142817	21.14	ng	100
67) 4-Bromophenyl-phenylether	16.345	248	50600	18.92	ng	95
68) Hexachlorobenzene	16.457	284	55725	19.12	ng	93
69) Atrazine	16.622	200	50037	22.58	ng	98
70) Pentachlorophenol	16.804	266	35352	21.68	ng	98
71) Phenanthrene	17.198	178	255769	20.11	ng	99
72) Anthracene	17.287	178	254343	20.80	ng	98
73) Carbazole	17.563	167	242925	21.65	ng	98
74) Di-n-butylphthalate	18.116	149	274980	19.97	ng	# 98
75) Fluoranthene	19.169	202	307259	20.28	ng	98
77) Benzidine	19.351	184	120632	32.95	ng	99
78) Pyrene	19.522	202	314036	20.68	ng	98
80) Butylbenzylphthalate	20.398	149	126268	21.16	ng	# 81
81) Benzo(a)anthracene	21.227	228	312198	20.44	ng	98
82) 3,3'-Dichlorobenzidine	21.163	252	112735	23.29	ng	99
83) Chrysene	21.280	228	307039	20.76	ng	97
84) Bis(2-ethylhexyl)phtha...	21.157	149	183110	20.33	ng	100
85) Di-n-octyl phthalate	22.045	149	309610	21.19	ng	# 94
87) Indeno(1,2,3-cd)pyrene	25.898	276	328344	19.82	ng	98
88) Benzo(b)fluoranthene	22.845	252	322238	21.21	ng	99
89) Benzo(k)fluoranthene	22.892	252	290421	19.91	ng	98
90) Benzo(a)pyrene	23.439	252	282433	20.57	ng	99
91) Dibenzo(a,h)anthracene	25.915	278	282266	20.43	ng	97
92) Benzo(g,h,i)perylene	26.621	276	272696	20.57	ng	96

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

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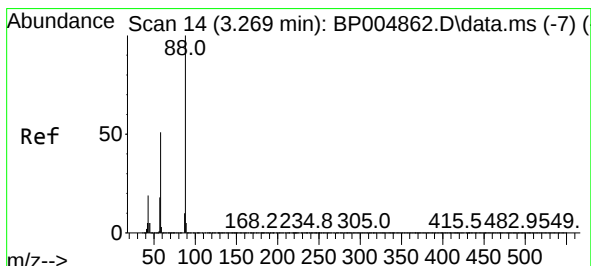
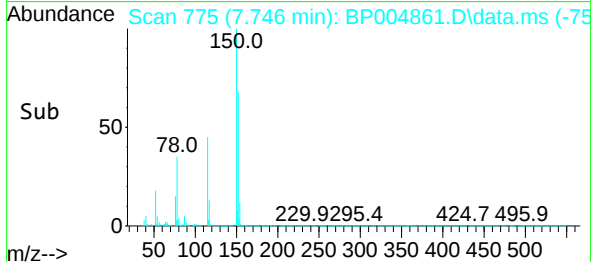
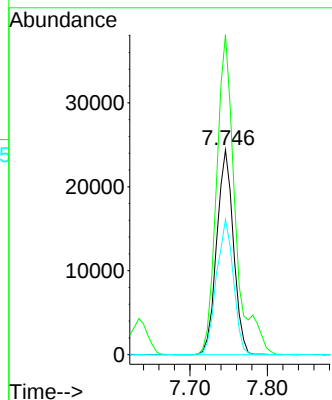
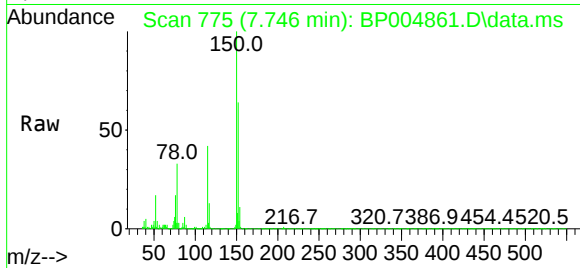




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.746 min Scan# 775
Delta R.T. 0.001 min
Lab File: BP004861.D
Acq: 26 Feb 2021 14:17

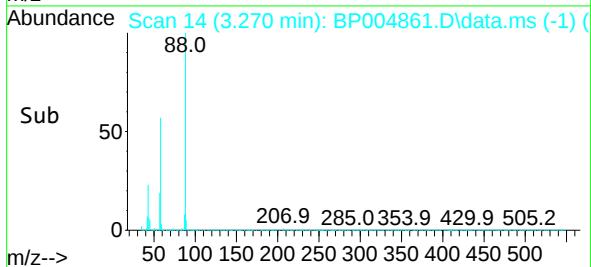
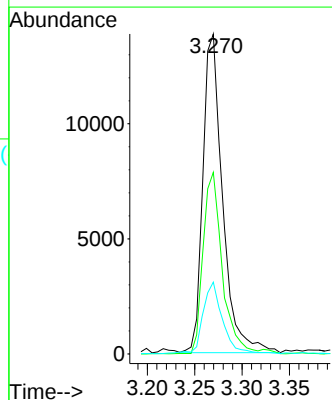
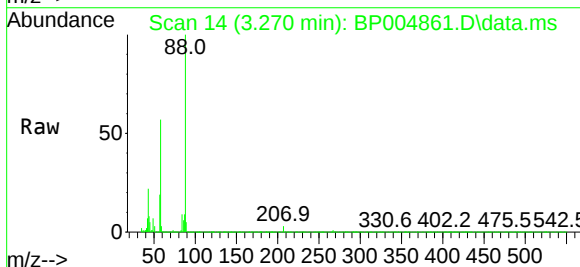
Instrument :
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SSTDIC020

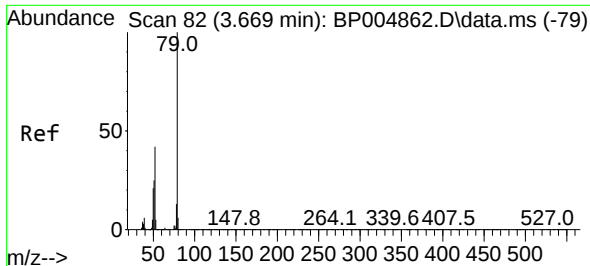
Tgt Ion:152 Resp: 36438
Ion Ratio Lower Upper
152 100
150 156.2 123.8 185.6
115 66.1 43.8 65.6#



#2
1,4-Dioxane
Concen: 19.83 ng
RT: 3.270 min Scan# 14
Delta R.T. 0.000 min
Lab File: BP004861.D
Acq: 26 Feb 2021 14:17

Tgt Ion: 88 Resp: 20025
Ion Ratio Lower Upper
88 100
58 55.1 44.2 66.4
43 22.3 15.2 22.8

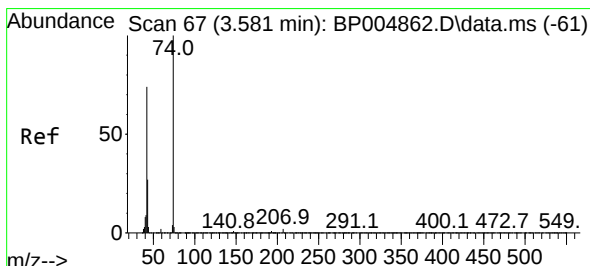
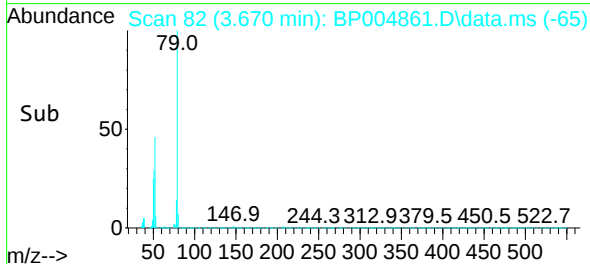
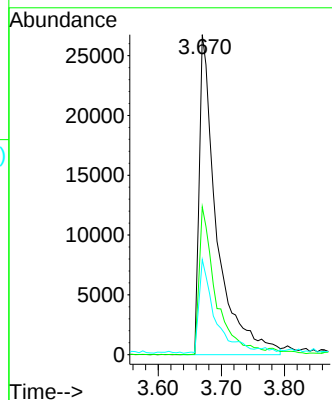
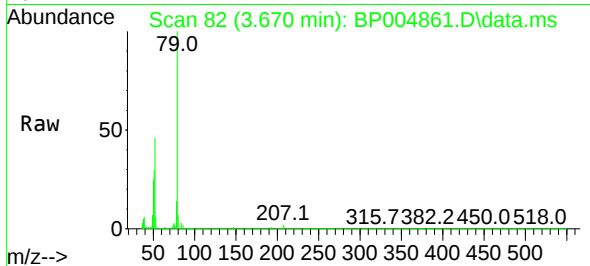




#3
Pyridine
Concen: 20.11 ng
RT: 3.670 min Scan# 82
Delta R.T. 0.000 min
Lab File: BP004861.D
Acq: 26 Feb 2021 14:17

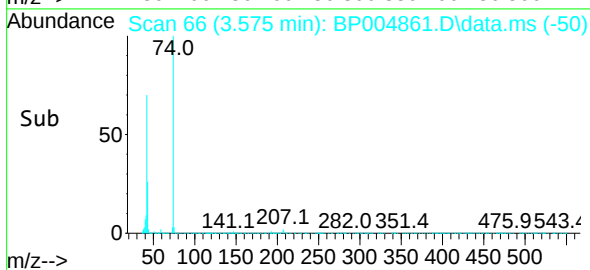
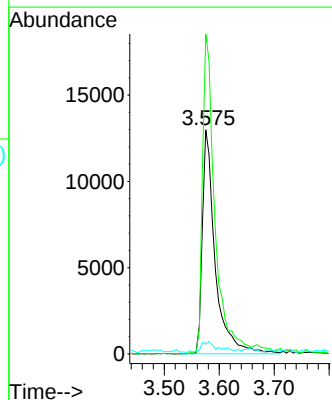
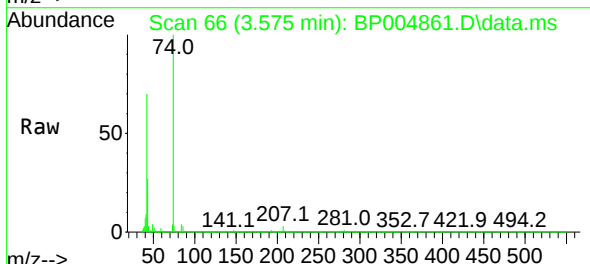
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BNA_P
ClientSampleId :
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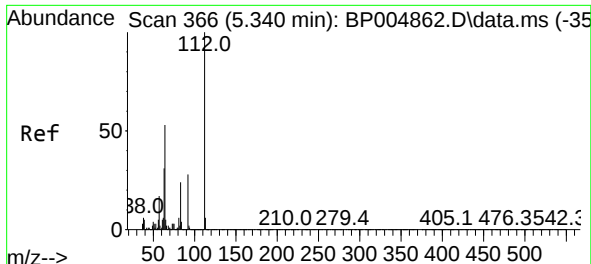
Tgt Ion: 79 Resp: 51418
Ion Ratio Lower Upper
79 100
52 46.2 41.3 61.9
51 29.7 21.2 31.8



#4
n-Nitrosodimethylamine
Concen: 19.83 ng
RT: 3.575 min Scan# 66
Delta R.T. -0.005 min
Lab File: BP004861.D
Acq: 26 Feb 2021 14:17

Tgt Ion: 42 Resp: 21097
Ion Ratio Lower Upper
42 100
74 142.7 148.6 223.0#
44 4.3 5.3 7.9#

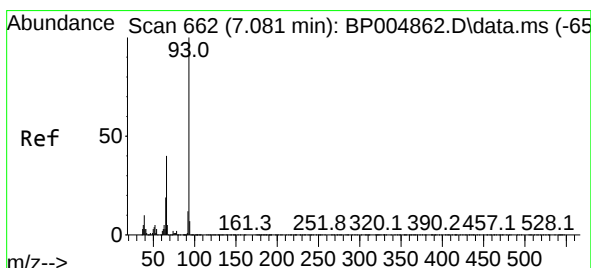
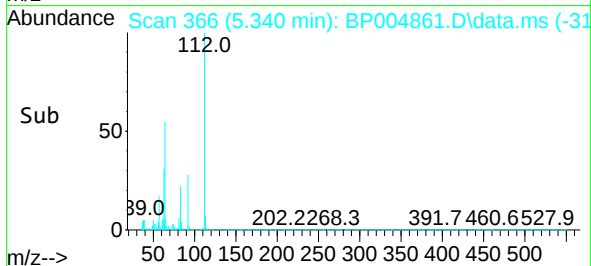
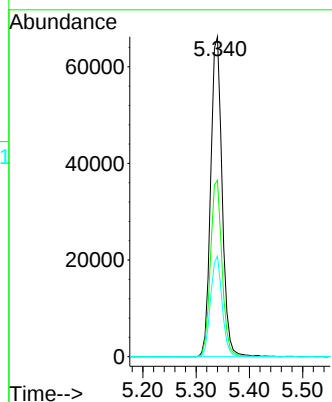
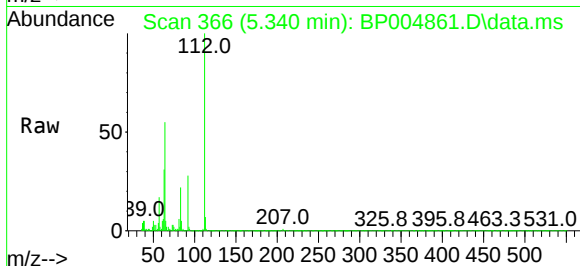




#5
2-Fluorophenol
Concen: 41.80 ng
RT: 5.340 min Scan# 366
Delta R.T. 0.000 min
Lab File: BP004861.D
Acq: 26 Feb 2021 14:17

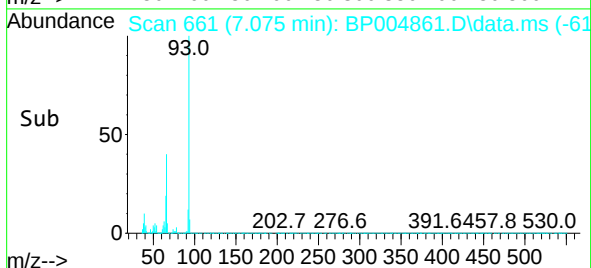
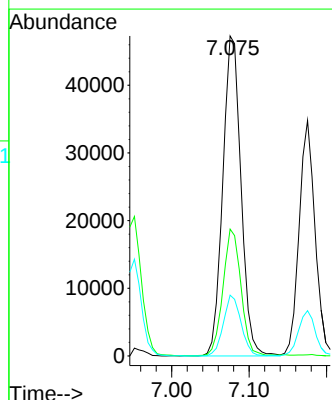
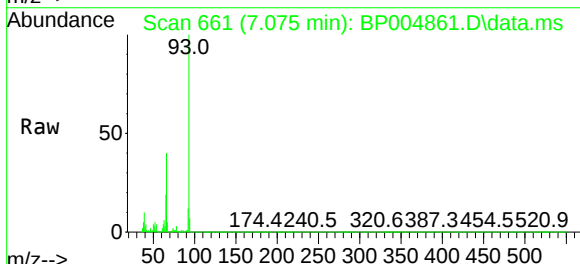
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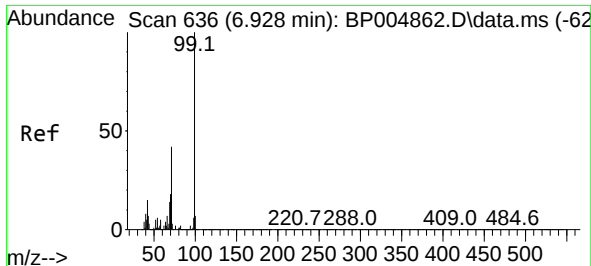
Tgt Ion	Ratio	Lower	Upper
112	100		
64	55.2	32.8	49.2#
63	31.5	17.0	25.4#



#6
Aniline
Concen: 21.38 ng
RT: 7.075 min Scan# 661
Delta R.T. -0.005 min
Lab File: BP004861.D
Acq: 26 Feb 2021 14:17

Tgt Ion	Ratio	Lower	Upper
93	100		
66	39.7	25.4	38.0#
65	19.0	12.5	18.7#

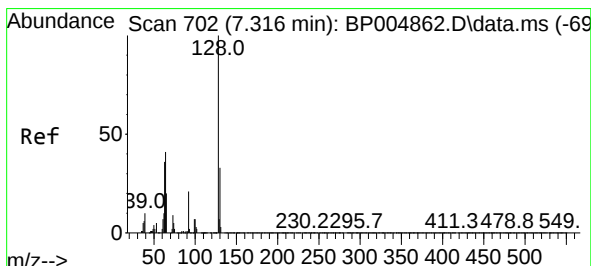
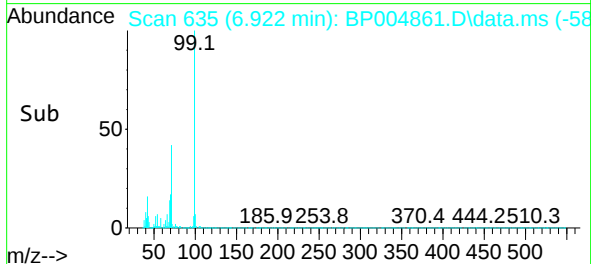
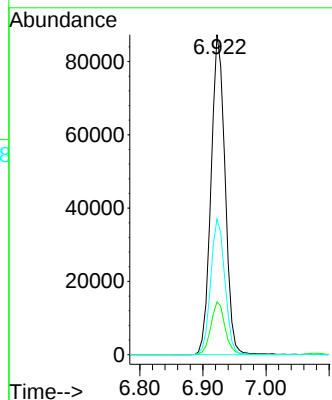
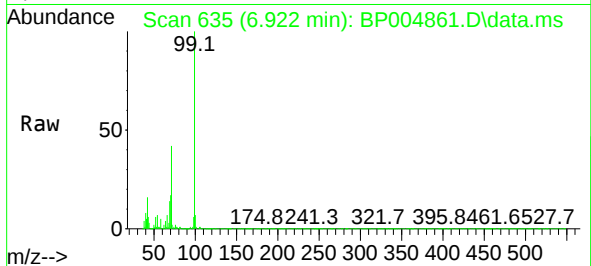




#7
Phenol-d6
Concen: 41.52 ng
RT: 6.922 min Scan# 635
Delta R.T. -0.005 min
Lab File: BP004861.D
Acq: 26 Feb 2021 14:17

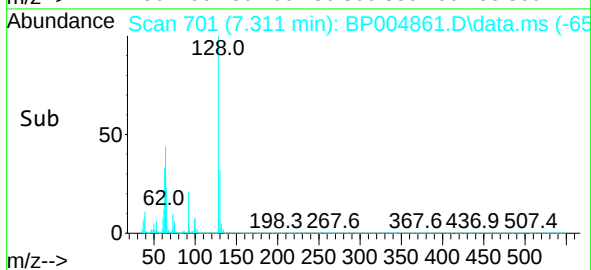
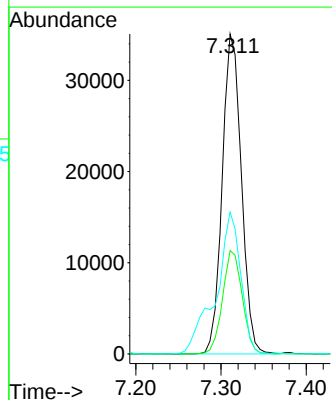
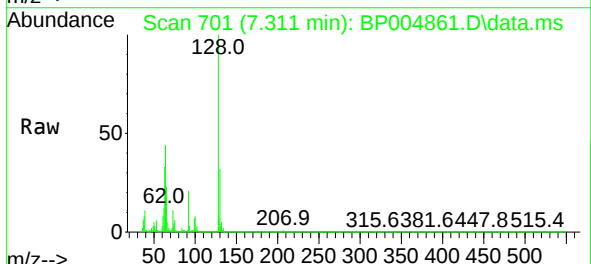
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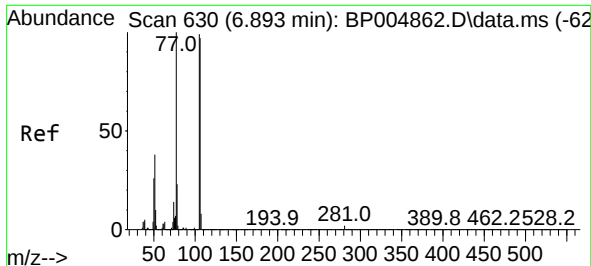
Tgt Ion: 99 Resp: 134739
Ion Ratio Lower Upper
99 100
42 16.5 8.6 13.0#
71 42.4 23.4 35.2#



#8
2-Chlorophenol
Concen: 22.22 ng
RT: 7.311 min Scan# 701
Delta R.T. -0.005 min
Lab File: BP004861.D
Acq: 26 Feb 2021 14:17

Tgt Ion: 128 Resp: 54777
Ion Ratio Lower Upper
128 100
130 32.3 13.0 53.0
64 44.3 10.4 50.4

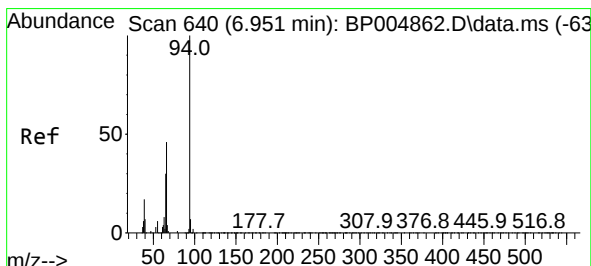
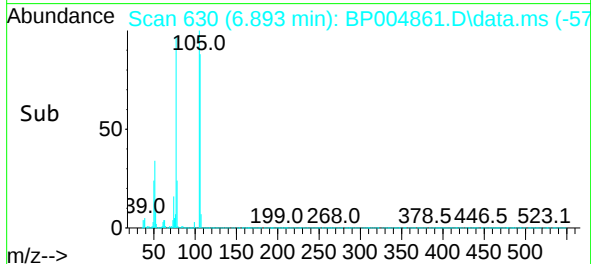
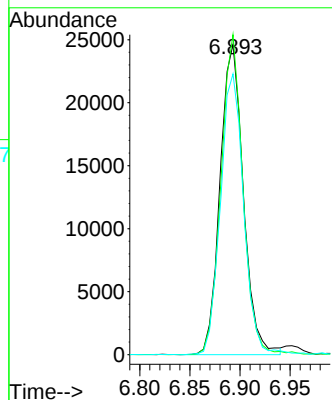
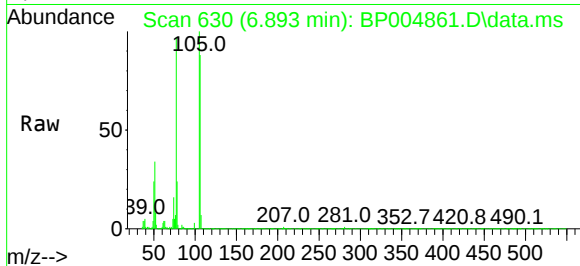




#9
Benzaldehyde
Concen: 29.11 ng
RT: 6.893 min Scan# 630
Delta R.T. 0.000 min
Lab File: BP004861.D
Acq: 26 Feb 2021 14:17

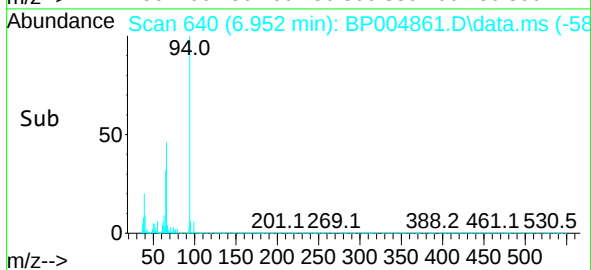
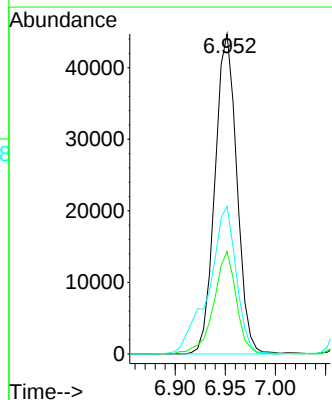
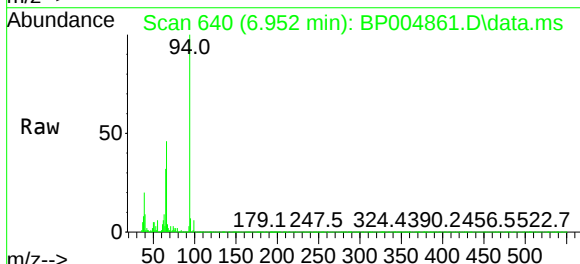
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ClientSampleId :
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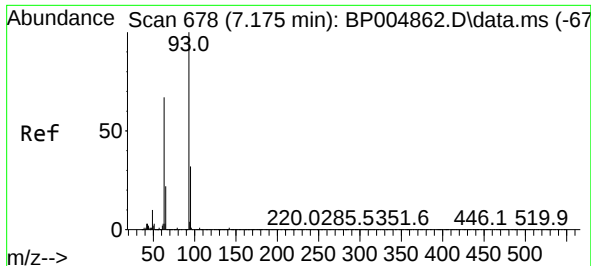
Tgt Ion: 77 Resp: 39684
Ion Ratio Lower Upper
77 100
105 103.2 97.1 137.1
106 90.5 93.7 133.7#



#10
Phenol
Concen: 21.57 ng
RT: 6.952 min Scan# 640
Delta R.T. 0.000 min
Lab File: BP004861.D
Acq: 26 Feb 2021 14:17

Tgt Ion: 94 Resp: 67772
Ion Ratio Lower Upper
94 100
65 32.0 2.3 42.3
66 46.1 10.9 50.9

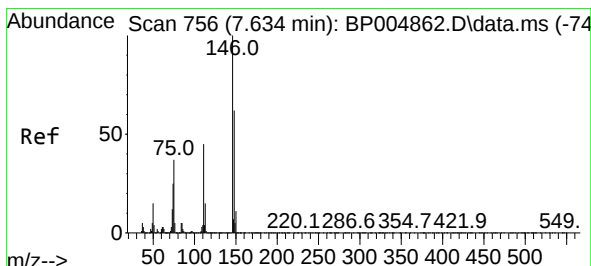
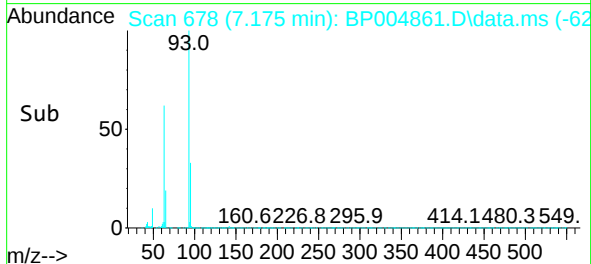
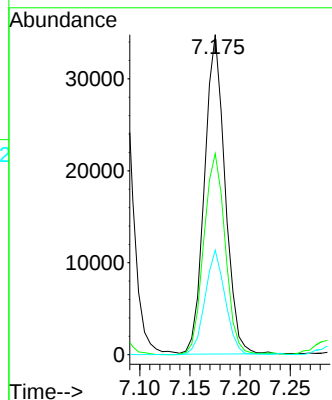
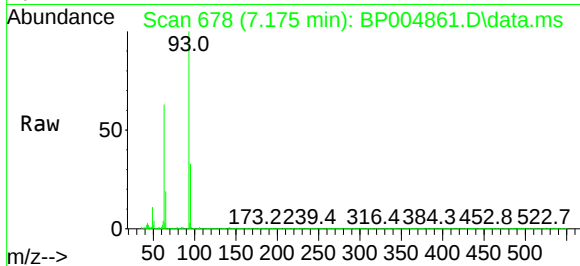




#11
bis(2-Chloroethyl)ether
Concen: 20.66 ng
RT: 7.175 min Scan# 678
Delta R.T. 0.000 min
Lab File: BP004861.D
Acq: 26 Feb 2021 14:17

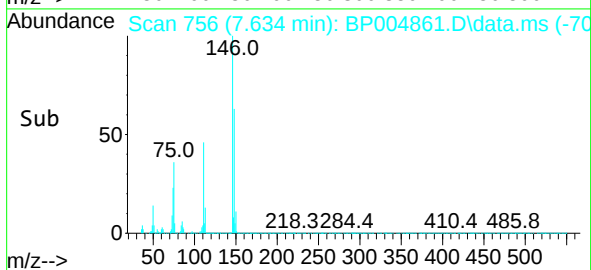
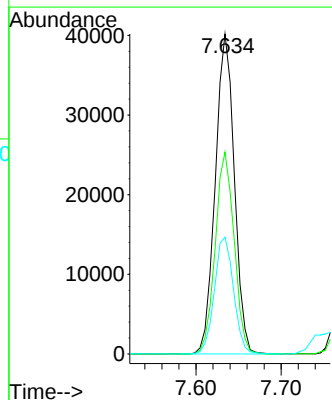
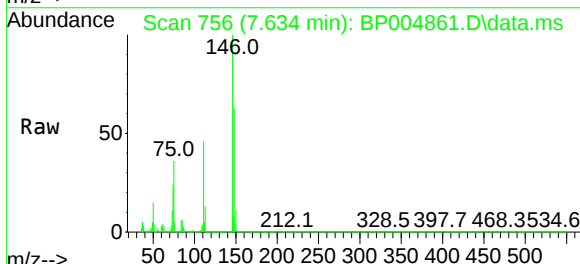
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

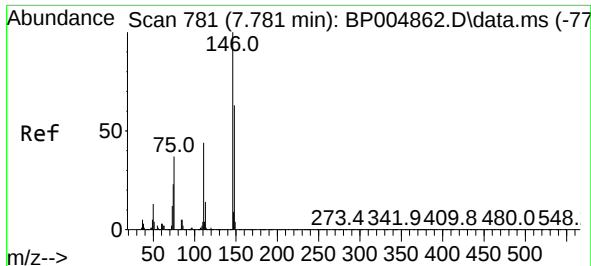
Tgt Ion:	93	Resp:	49622
Ion	Ratio	Lower	Upper
93	100		
63	62.8	39.0	79.0
95	32.6	12.8	52.8



#12
1,3-Dichlorobenzene
Concen: 20.80 ng
RT: 7.634 min Scan# 756
Delta R.T. 0.000 min
Lab File: BP004861.D
Acq: 26 Feb 2021 14:17

Tgt Ion:	146	Resp:	62411
Ion	Ratio	Lower	Upper
146	100		
148	63.1	52.5	78.7
75	36.5	18.1	27.1

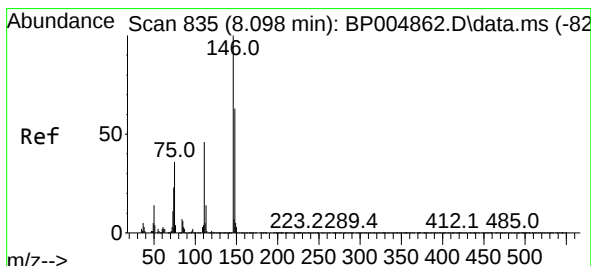
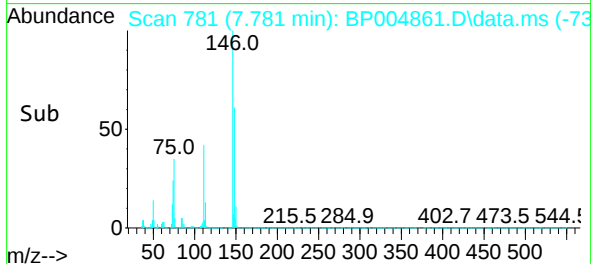
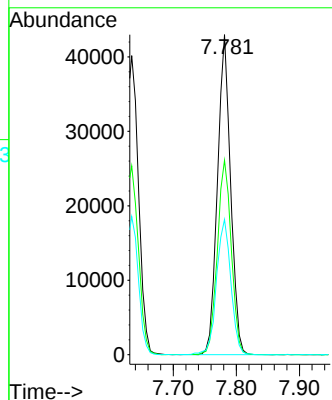
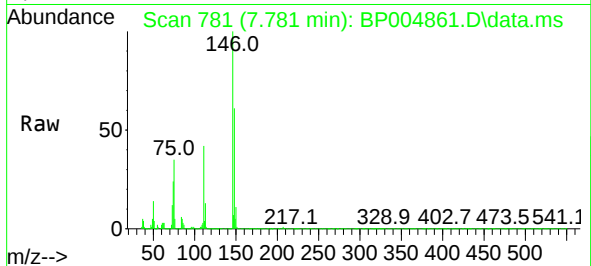




#13
1,4-Dichlorobenzene
Concen: 20.40 ng
RT: 7.781 min Scan# 781
Delta R.T. 0.000 min
Lab File: BP004861.D
Acq: 26 Feb 2021 14:17

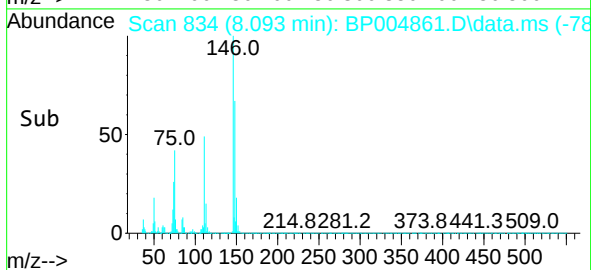
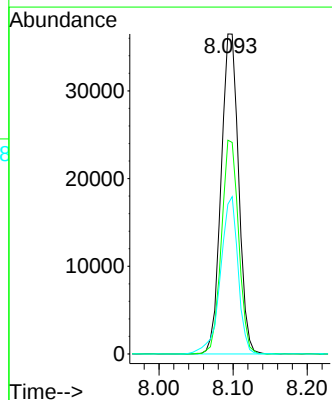
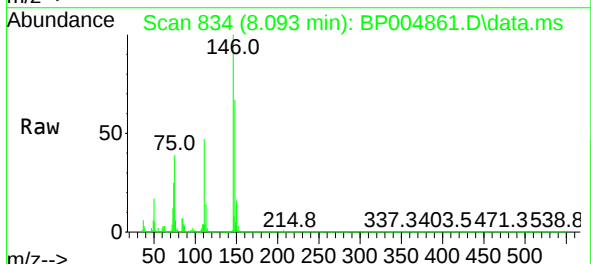
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

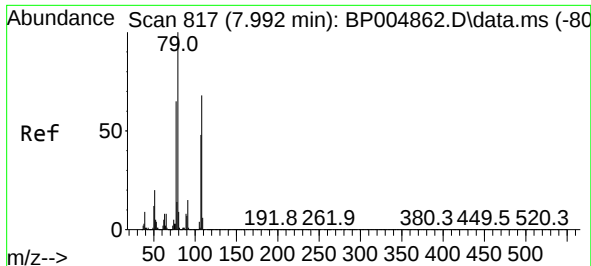
Tgt Ion:146 Resp: 62169
Ion Ratio Lower Upper
146 100
148 60.7 51.3 76.9
111 42.2 28.9 43.3



#14
1,2-Dichlorobenzene
Concen: 20.45 ng
RT: 8.093 min Scan# 834
Delta R.T. -0.005 min
Lab File: BP004861.D
Acq: 26 Feb 2021 14:17

Tgt Ion:146 Resp: 59781
Ion Ratio Lower Upper
146 100
148 66.8 51.6 77.4
111 46.8 31.0 46.6#

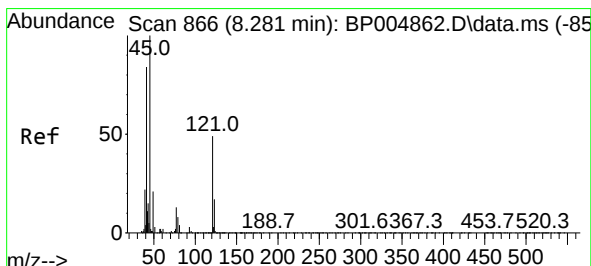
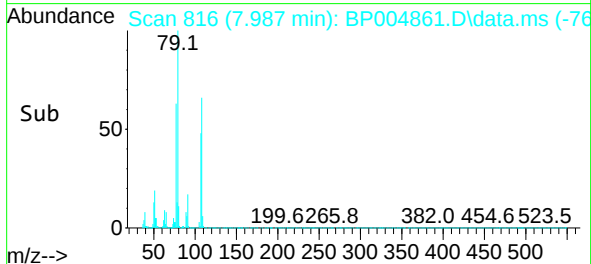
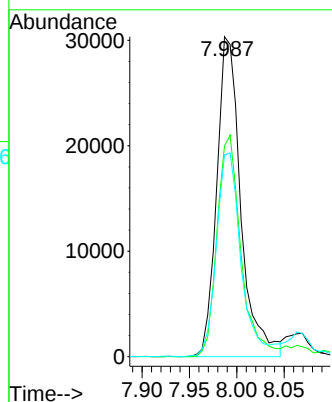
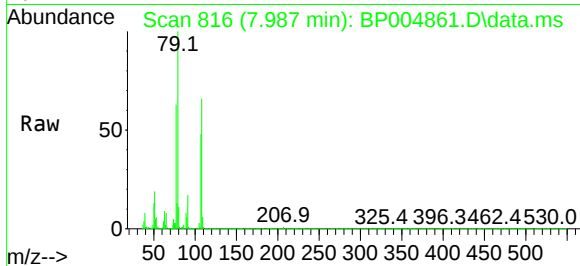




#15
Benzyl Alcohol
Concen: 21.99 ng
RT: 7.987 min Scan# 816
Delta R.T. -0.005 min
Lab File: BP004861.D
Acq: 26 Feb 2021 14:17

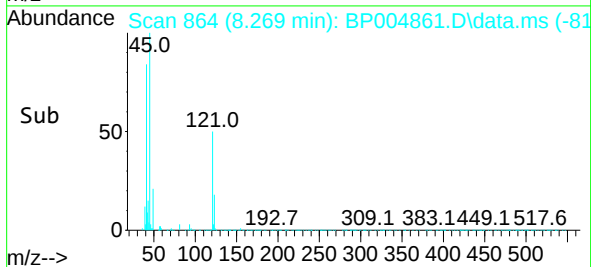
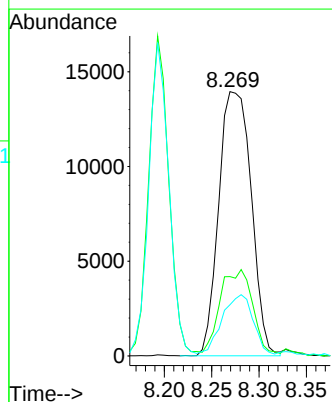
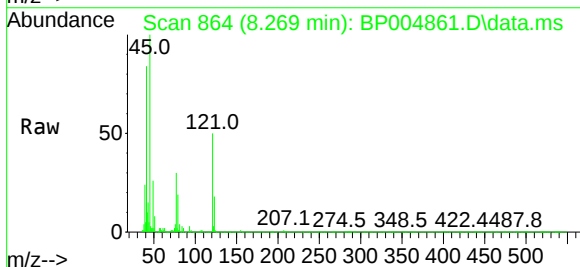
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

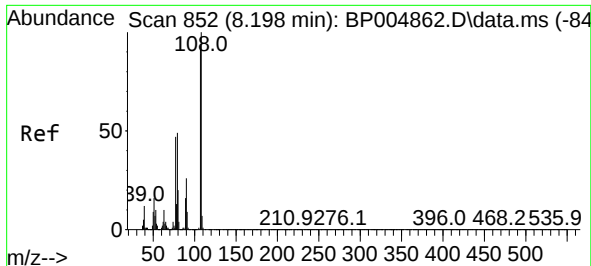
Tgt Ion: 79 Resp: 53588
Ion Ratio Lower Upper
79 100
108 65.9 73.5 110.3#
77 63.1 50.3 75.5



#16
2,2'-oxybis(1-Chloropropane)
Concen: 17.13 ng
RT: 8.269 min Scan# 864
Delta R.T. -0.011 min
Lab File: BP004861.D
Acq: 26 Feb 2021 14:17

Tgt Ion: 45 Resp: 33284
Ion Ratio Lower Upper
45 100
77 30.0 2.3 42.3
79 19.4 0.0 36.6

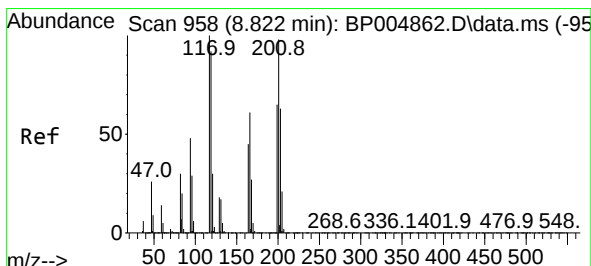
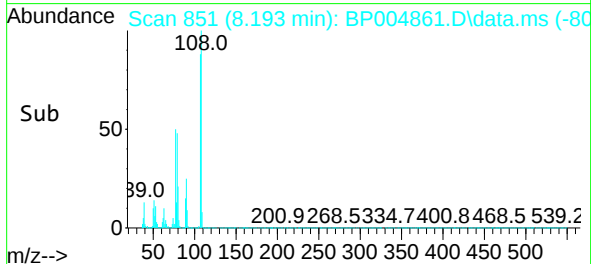
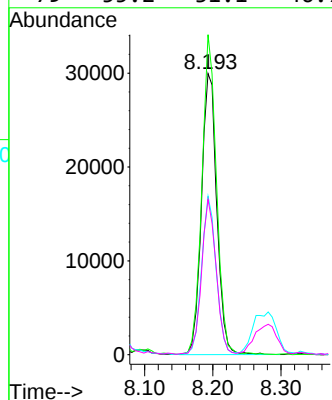
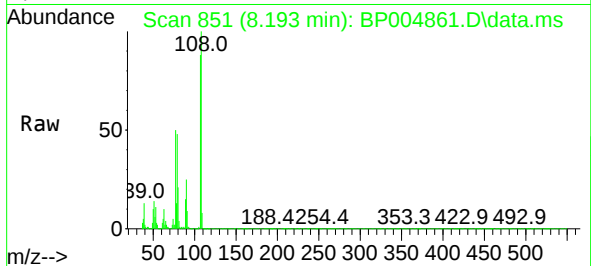




#17
2-Methylphenol
Concen: 21.99 ng
RT: 8.193 min Scan# 851
Delta R.T. -0.005 min
Lab File: BP004861.D
Acq: 26 Feb 2021 14:17

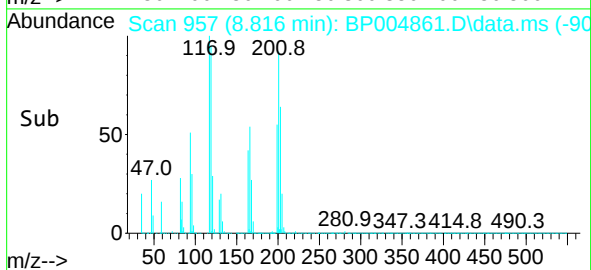
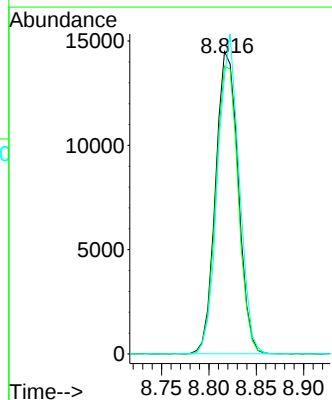
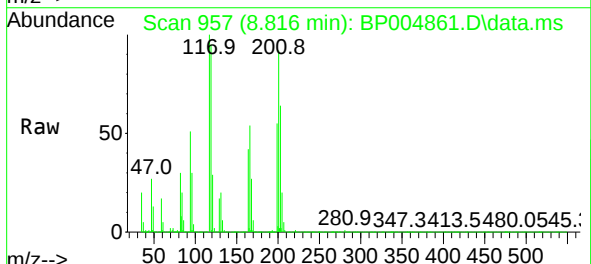
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

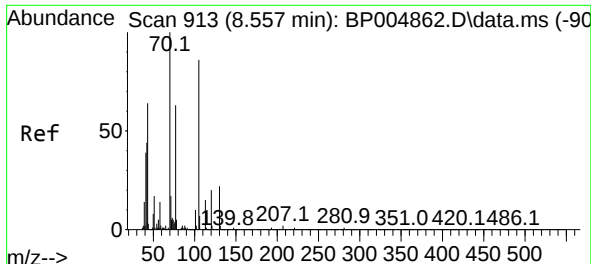
Tgt Ion:	107	Resp:	46682
Ion Ratio	Lower	Upper	
107	100		
108	113.8	89.6	134.4
77	56.4	31.8	47.6#
79	55.2	31.1	46.7#



#18
Hexachloroethane
Concen: 21.09 ng
RT: 8.816 min Scan# 957
Delta R.T. -0.005 min
Lab File: BP004861.D
Acq: 26 Feb 2021 14:17

Tgt Ion:	117	Resp:	24085
Ion Ratio	Lower	Upper	
117	100		
119	96.3	78.8	118.2
201	91.9	92.3	138.5#



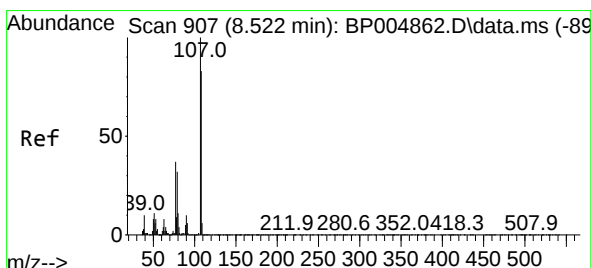
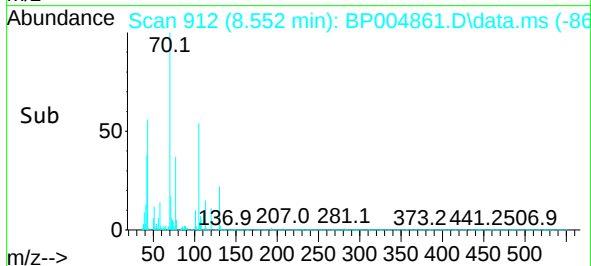
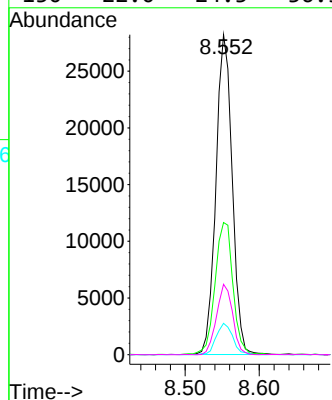
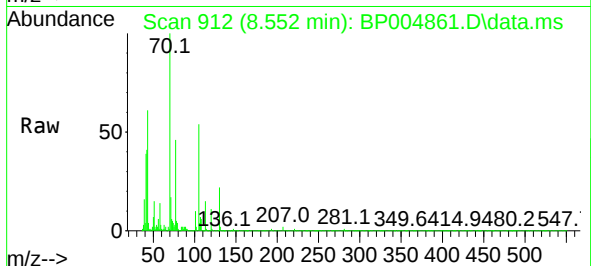


#19

n-Nitroso-di-n-propylamine
Concen: 21.97 ng
RT: 8.552 min Scan# 912
Delta R.T. -0.005 min
Lab File: BP004861.D
Acq: 26 Feb 2021 14:17

Instrument :
BNA_P
ClientSampleId :
SSTDIC020

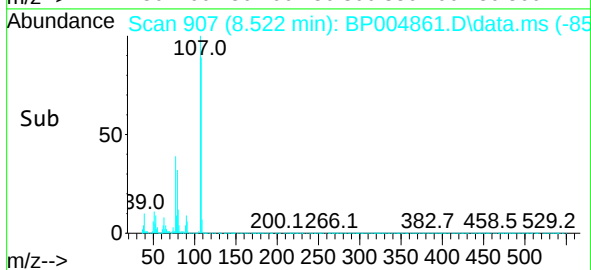
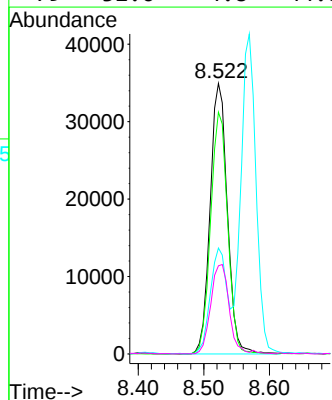
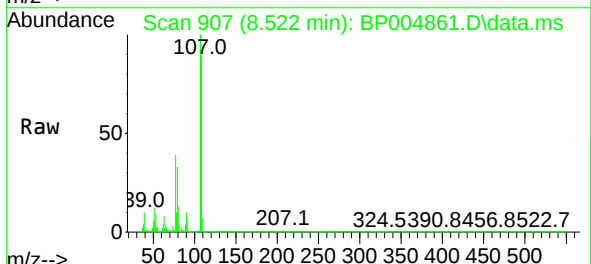
Tgt Ion:	70	Resp:	43085
Ion	Ratio	Lower	Upper
70	100		
42	41.3	32.8	49.2
101	9.8	9.6	14.4
130	22.0	24.3	36.5#

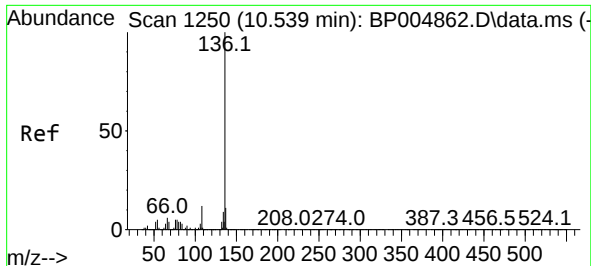


#20

3+4-Methylphenols
Concen: 22.62 ng
RT: 8.522 min Scan# 907
Delta R.T. 0.000 min
Lab File: BP004861.D
Acq: 26 Feb 2021 14:17

Tgt Ion:	107	Resp:	63734
Ion	Ratio	Lower	Upper
107	100		
108	89.3	69.0	109.0
77	39.2	8.5	48.5
79	32.6	4.8	44.8

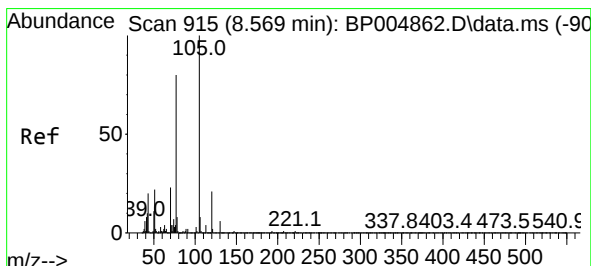
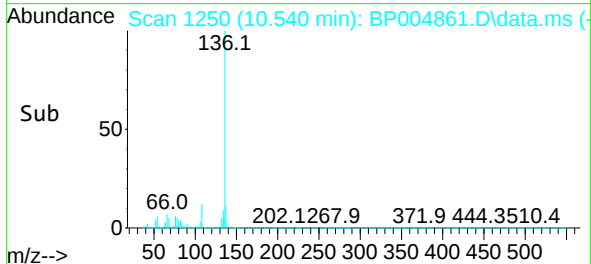
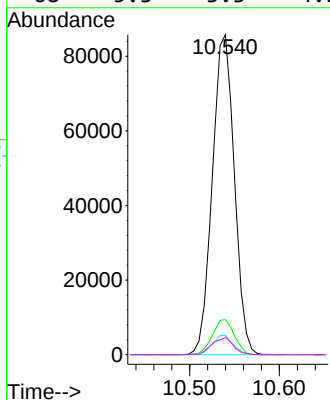
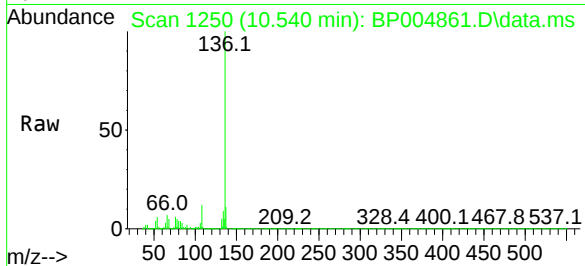




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.540 min Scan# 1250
Delta R.T. 0.000 min
Lab File: BP004861.D
Acq: 26 Feb 2021 14:17

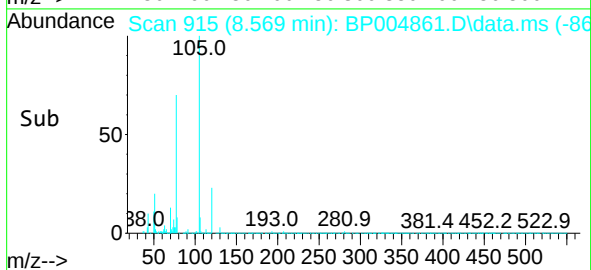
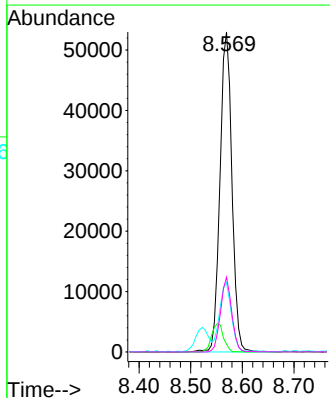
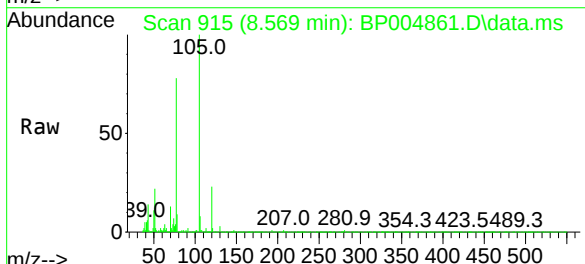
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

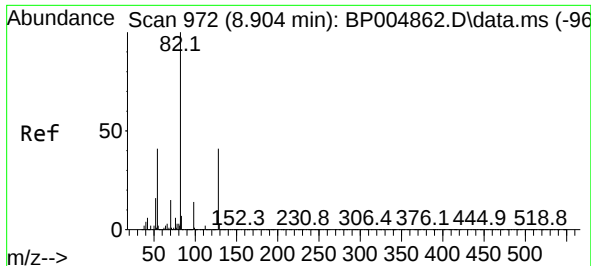
Tgt Ion:	136	Resp:	145854
Ion Ratio	Lower	Upper	
136	100		
137	10.9	8.6	13.0
54	6.1	3.6	5.4#
68	5.3	3.3	4.9#



#22
Acetophenone
Concen: 20.07 ng
RT: 8.569 min Scan# 915
Delta R.T. 0.000 min
Lab File: BP004861.D
Acq: 26 Feb 2021 14:17

Tgt Ion:	105	Resp:	85087
Ion Ratio	Lower	Upper	
105	100		
71	2.5	2.6	3.8#
51	21.6	13.5	20.3#
120	23.4	19.6	29.4

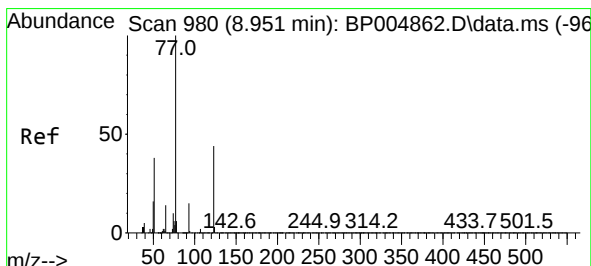
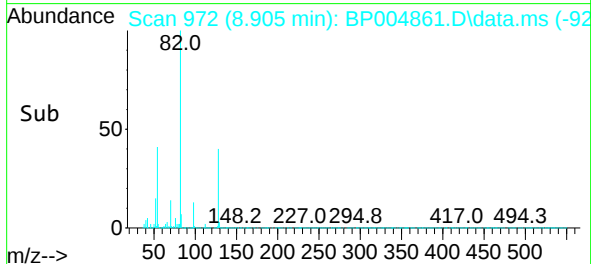
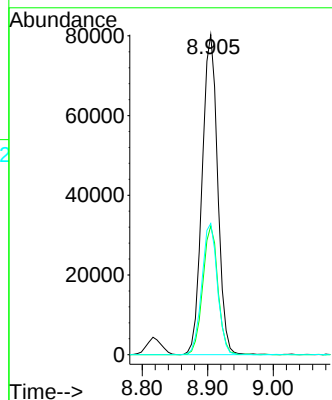
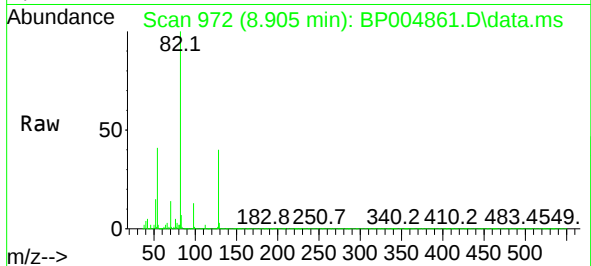




#23
Nitrobenzene-d5
Concen: 39.51 ng
RT: 8.905 min Scan# 972
Delta R.T. 0.000 min
Lab File: BP004861.D
Acq: 26 Feb 2021 14:17

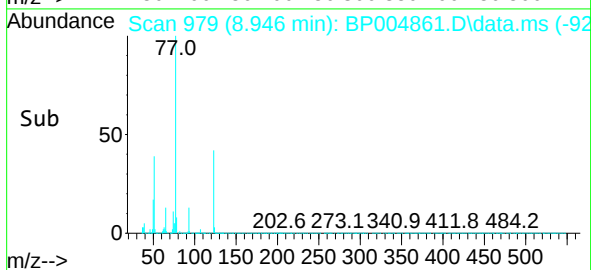
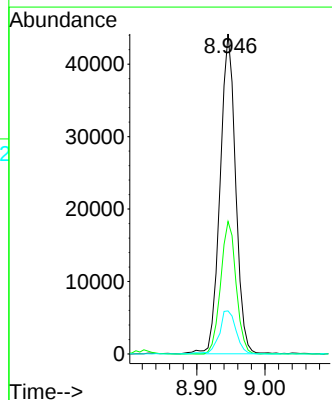
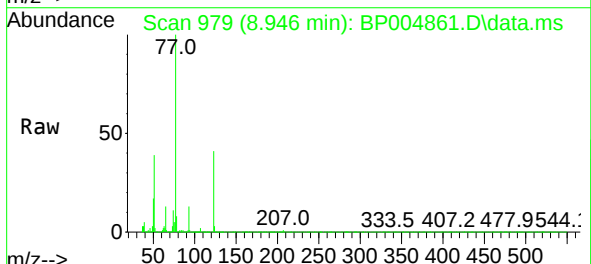
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

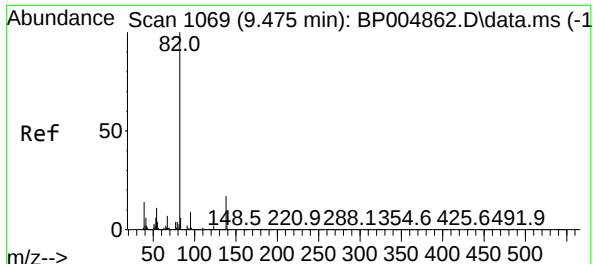
Tgt Ion: 82 Resp: 132250
Ion Ratio Lower Upper
82 100
128 40.2 45.6 68.4#
54 41.0 30.1 45.1



#24
Nitrobenzene
Concen: 21.16 ng
RT: 8.946 min Scan# 979
Delta R.T. -0.005 min
Lab File: BP004861.D
Acq: 26 Feb 2021 14:17

Tgt Ion: 77 Resp: 70007
Ion Ratio Lower Upper
77 100
123 41.4 48.6 72.8#
65 13.5 10.0 15.0

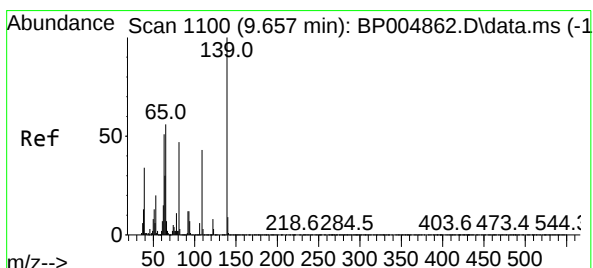
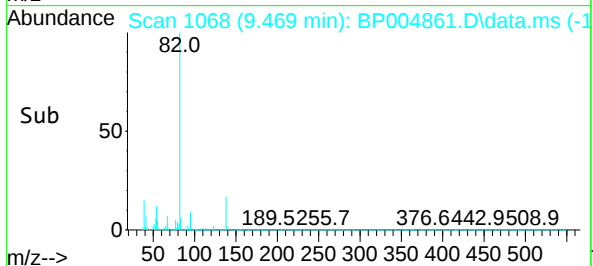
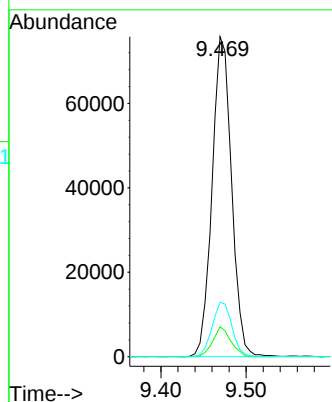
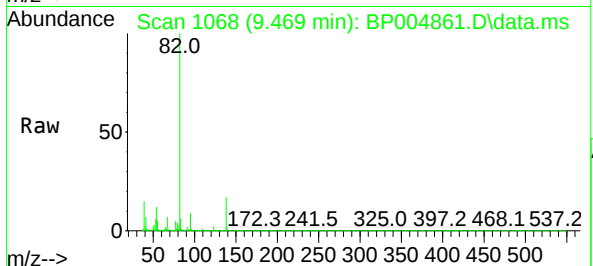




#25
Isophorone
Concen: 22.51 ng
RT: 9.469 min Scan# 1068
Delta R.T. -0.005 min
Lab File: BP004861.D
Acq: 26 Feb 2021 14:17

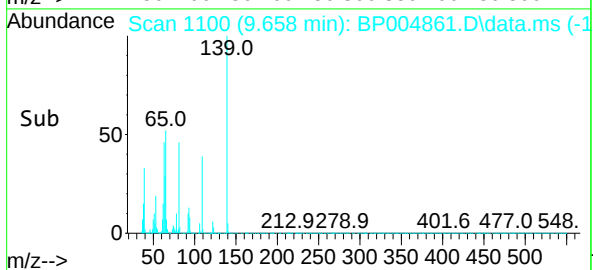
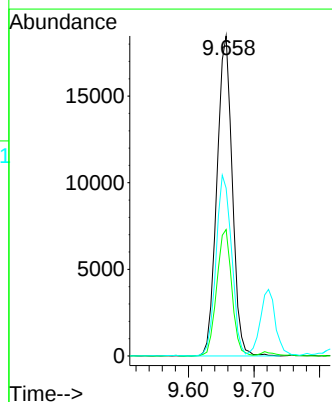
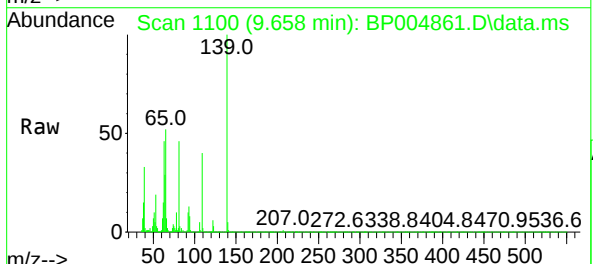
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

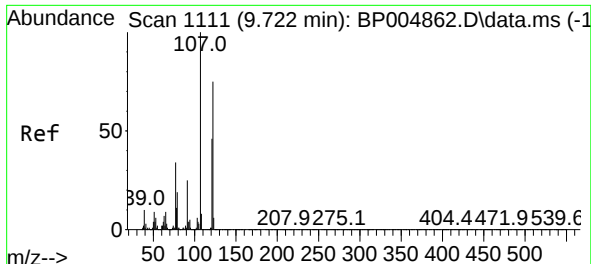
Tgt Ion: 82 Resp: 120431
Ion Ratio Lower Upper
82 100
95 9.4 6.4 9.6
138 17.0 18.7 28.1#



#26
2-Nitrophenol
Concen: 22.82 ng
RT: 9.658 min Scan# 1100
Delta R.T. 0.000 min
Lab File: BP004861.D
Acq: 26 Feb 2021 14:17

Tgt Ion: 139 Resp: 29907
Ion Ratio Lower Upper
139 100
109 39.5 22.1 33.1#
65 52.4 26.5 39.7#

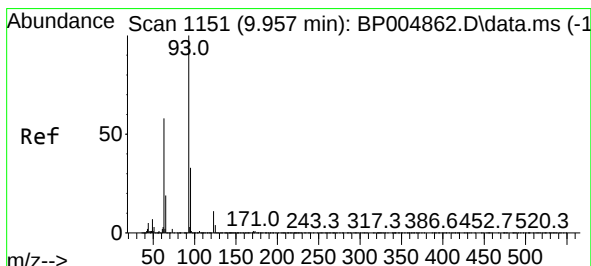
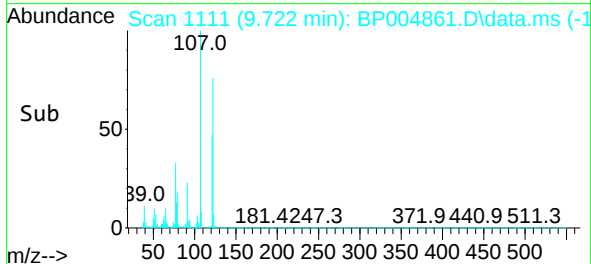
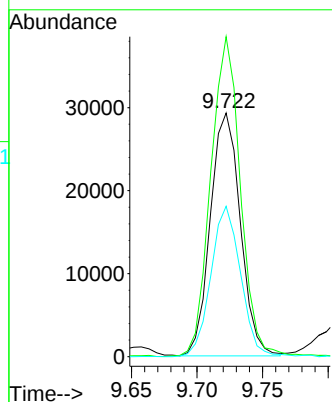
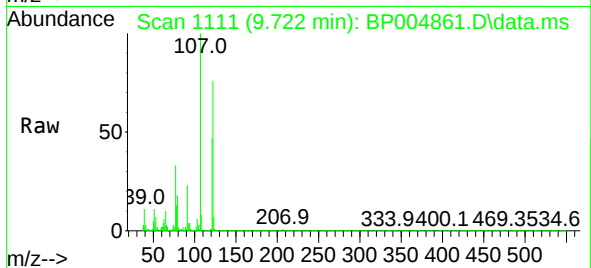




#27
2,4-Dimethylphenol
Concen: 22.85 ng
RT: 9.722 min Scan# 1111
Delta R.T. 0.000 min
Lab File: BP004861.D
Acq: 26 Feb 2021 14:17

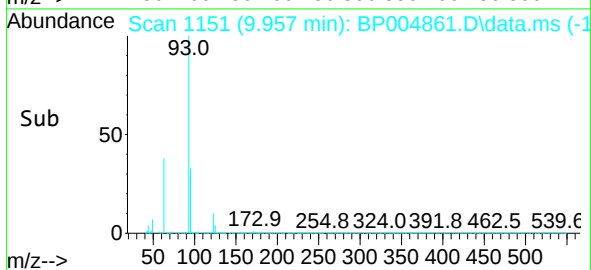
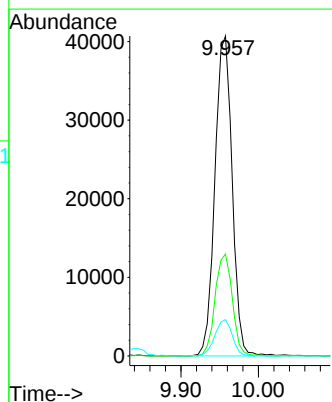
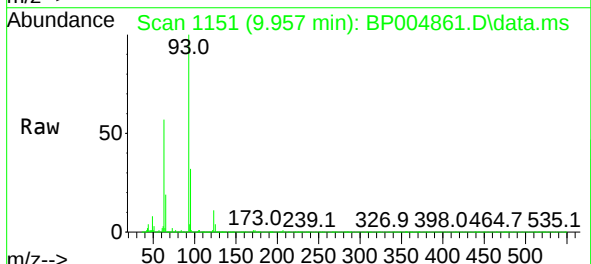
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

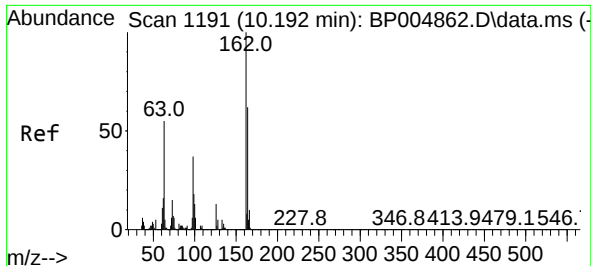
Tgt Ion:122 Resp: 46585
Ion Ratio Lower Upper
122 100
107 131.3 87.3 130.9#
121 61.7 47.3 70.9



#28
bis(2-Chloroethoxy)methane
Concen: 18.23 ng
RT: 9.957 min Scan# 1151
Delta R.T. 0.000 min
Lab File: BP004861.D
Acq: 26 Feb 2021 14:17

Tgt Ion: 93 Resp: 62838
Ion Ratio Lower Upper
93 100
95 31.9 26.7 40.1
123 11.3 10.5 15.7

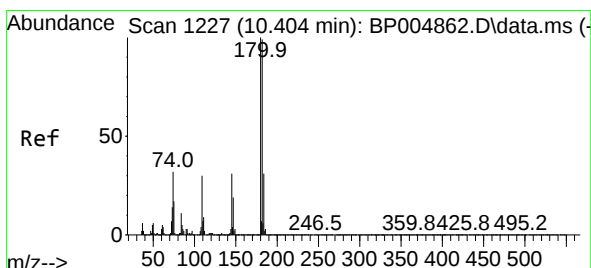
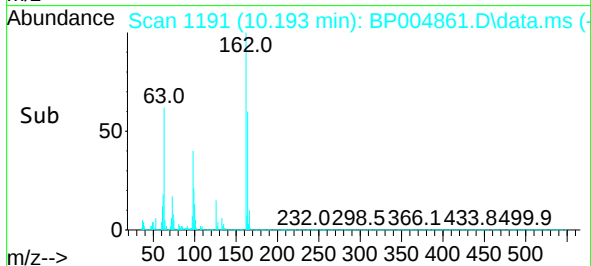
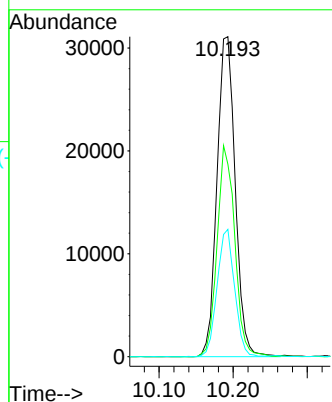
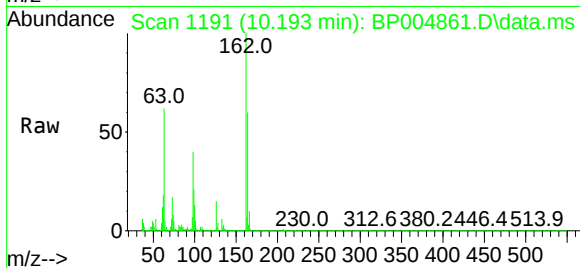




#29
2,4-Dichlorophenol
Concen: 21.59 ng
RT: 10.193 min Scan# 1191
Delta R.T. 0.000 min
Lab File: BP004861.D
Acq: 26 Feb 2021 14:17

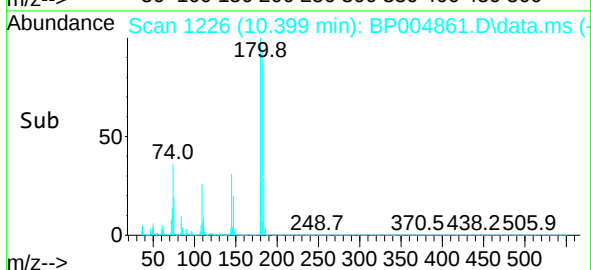
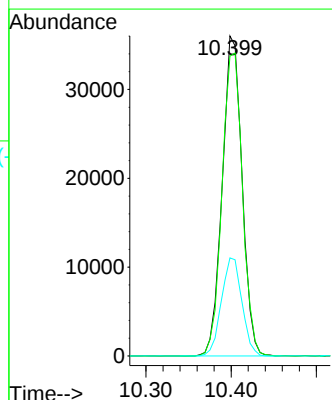
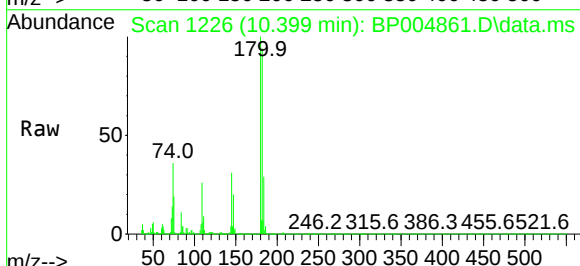
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

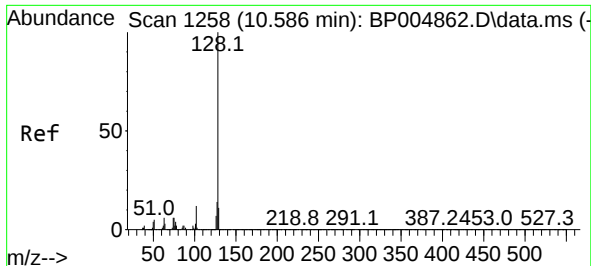
Tgt Ion:162 Resp: 53184
Ion Ratio Lower Upper
162 100
164 60.1 45.8 85.8
98 39.8 10.2 50.2



#30
1,2,4-Trichlorobenzene
Concen: 19.13 ng
RT: 10.399 min Scan# 1226
Delta R.T. -0.005 min
Lab File: BP004861.D
Acq: 26 Feb 2021 14:17

Tgt Ion:180 Resp: 58212
Ion Ratio Lower Upper
180 100
182 93.7 76.2 114.2
145 30.6 23.8 35.8

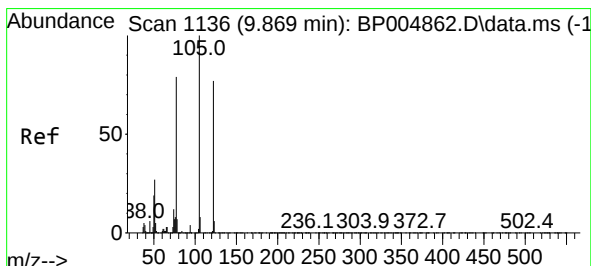
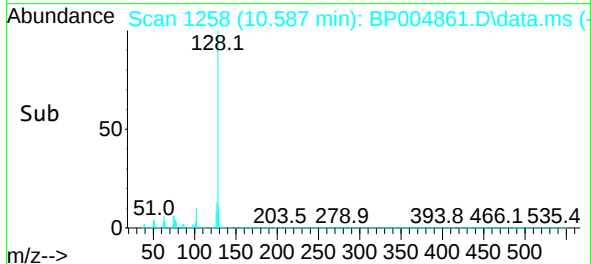
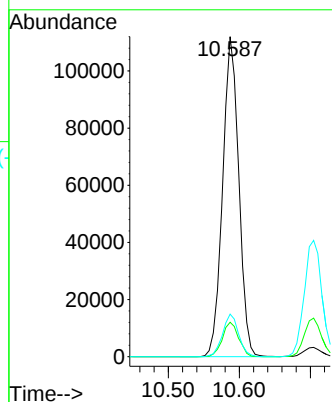
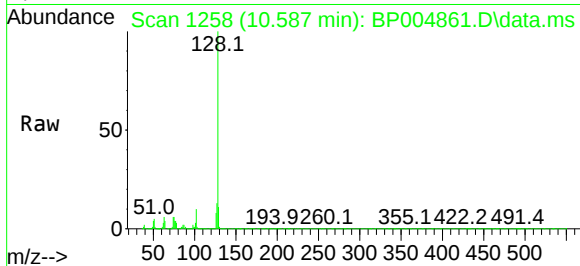




#31
Naphthalene
Concen: 20.70 ng
RT: 10.587 min Scan# 1258
Delta R.T. 0.000 min
Lab File: BP004861.D
Acq: 26 Feb 2021 14:17

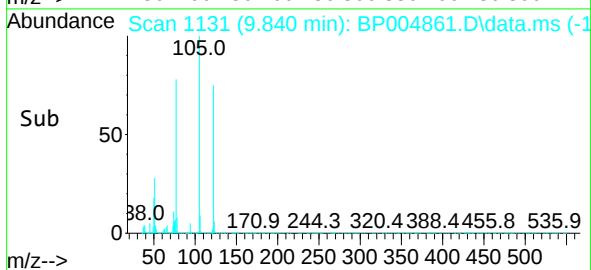
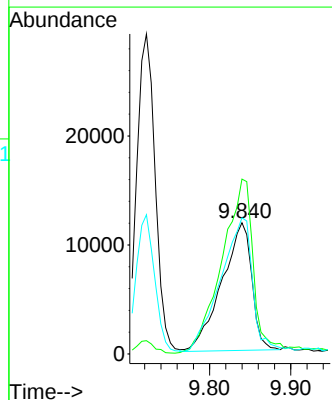
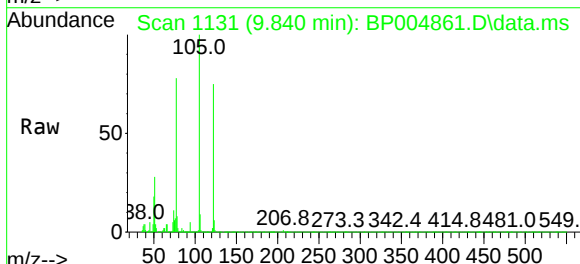
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

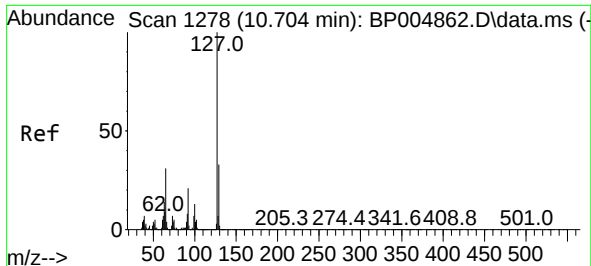
Tgt Ion:128 Resp: 176219
Ion Ratio Lower Upper
128 100
129 10.8 8.8 13.2
127 13.3 10.6 15.8



#32
Benzoic acid
Concen: 19.64 ng
RT: 9.840 min Scan# 1131
Delta R.T. -0.029 min
Lab File: BP004861.D
Acq: 26 Feb 2021 14:17

Tgt Ion:122 Resp: 30044
Ion Ratio Lower Upper
122 100
105 133.3 94.1 134.1
77 103.8 50.1 90.1#

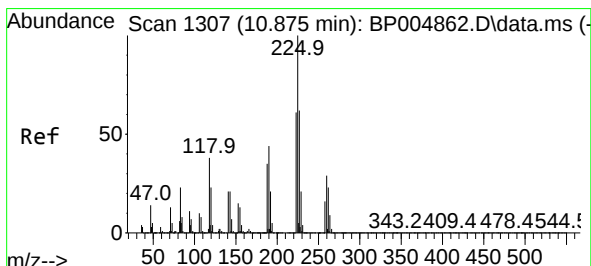
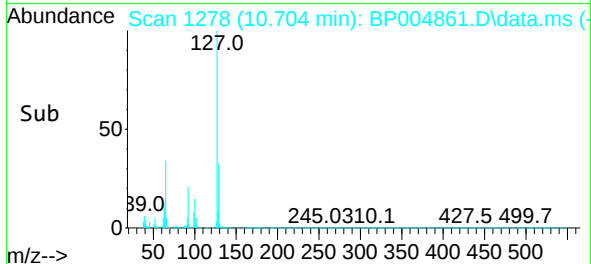
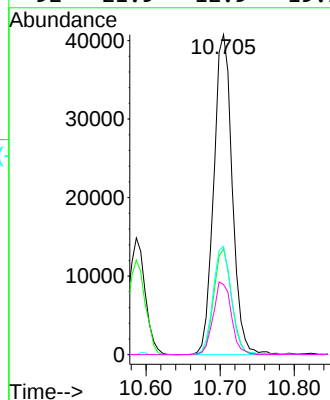
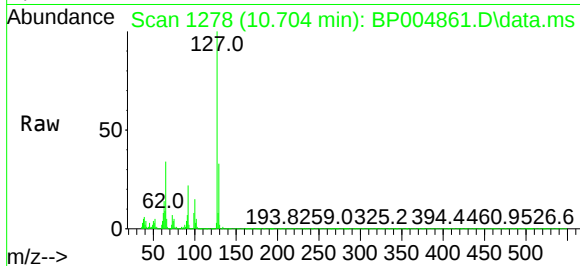




#33
4-Chloroaniline
Concen: 20.23 ng
RT: 10.704 min Scan# 1278
Delta R.T. 0.000 min
Lab File: BP004861.D
Acq: 26 Feb 2021 14:17

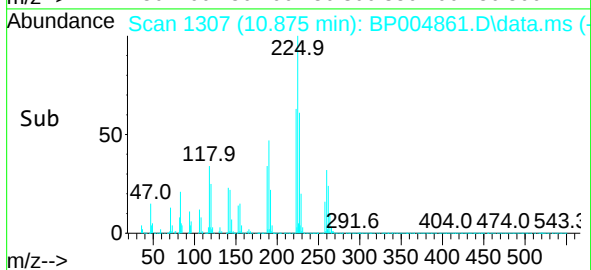
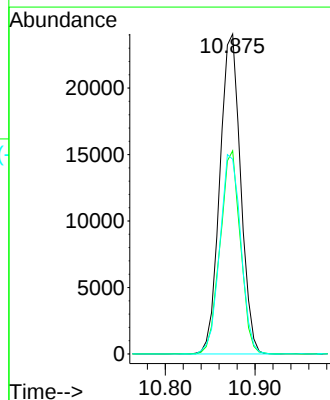
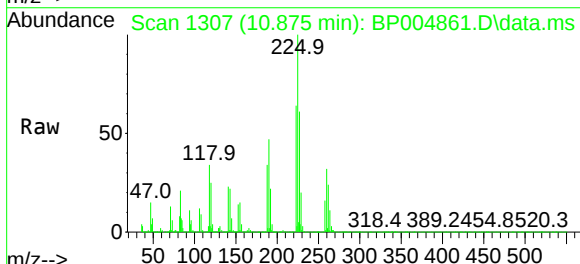
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

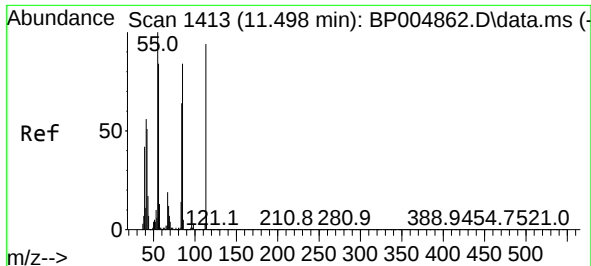
Tgt Ion:127	Resp:	70655
Ion Ratio	Lower	Upper
127	100	
129	33.1	25.7 38.5
65	33.9	17.3 25.9#
92	21.9	12.9 19.3#



#34
Hexachlorobutadiene
Concen: 18.91 ng
RT: 10.875 min Scan# 1307
Delta R.T. 0.000 min
Lab File: BP004861.D
Acq: 26 Feb 2021 14:17

Tgt Ion:225	Resp:	38646
Ion Ratio	Lower	Upper
225	100	
223	63.5	50.1 75.1
227	60.9	51.4 77.2

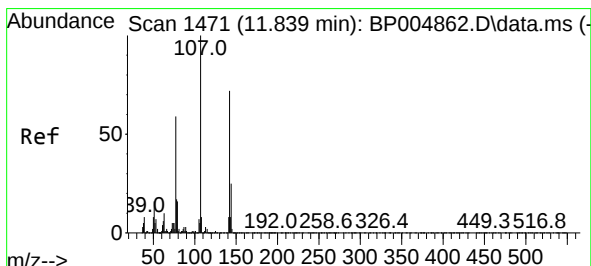
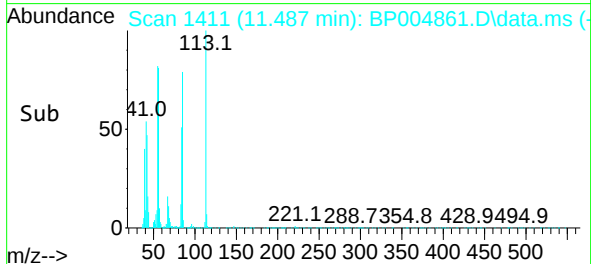
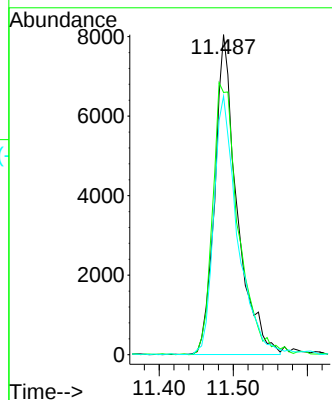
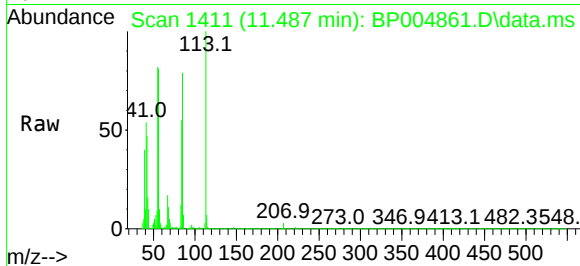




#35
Caprolactam
Concen: 21.51 ng
RT: 11.487 min Scan# 1411
Delta R.T. -0.011 min
Lab File: BP004861.D
Acq: 26 Feb 2021 14:17

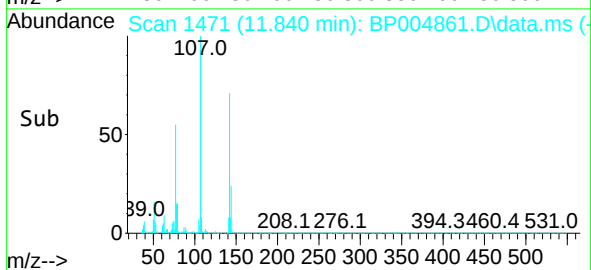
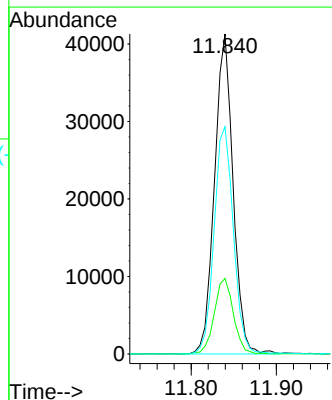
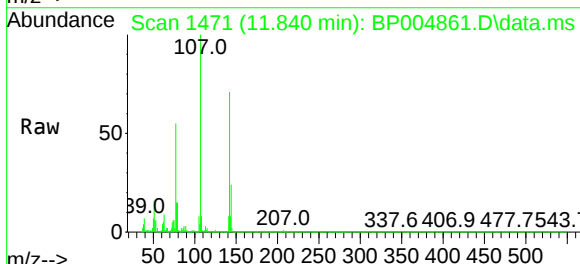
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

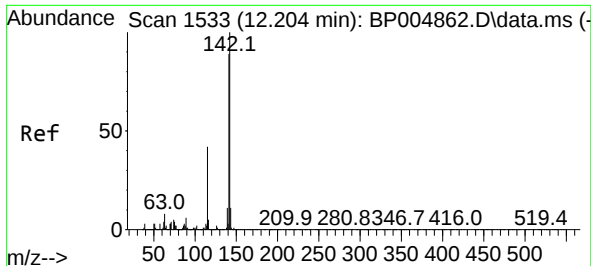
Tgt Ion:113 Resp: 16745
Ion Ratio Lower Upper
113 100
55 82.0 77.3 117.3
56 80.8 55.9 95.9



#36
4-Chloro-3-methylphenol
Concen: 21.36 ng
RT: 11.840 min Scan# 1471
Delta R.T. 0.000 min
Lab File: BP004861.D
Acq: 26 Feb 2021 14:17

Tgt Ion:107 Resp: 62475
Ion Ratio Lower Upper
107 100
144 23.6 22.7 34.1
142 71.0 70.7 106.1

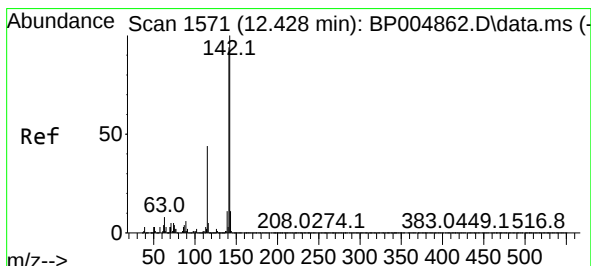
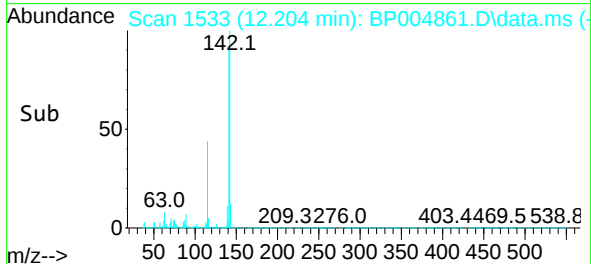
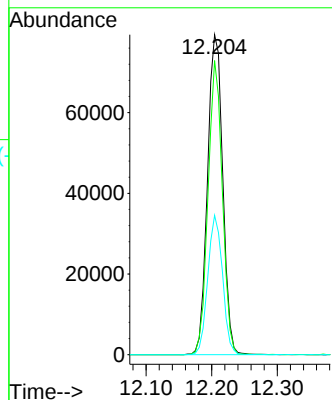
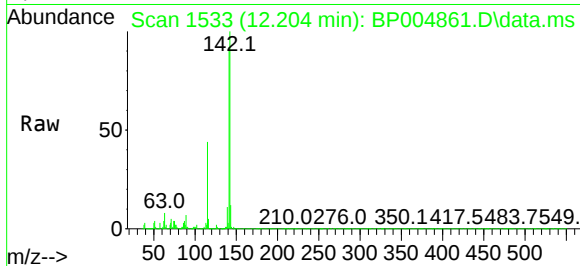




#37
2-Methylnaphthalene
Concen: 21.18 ng
RT: 12.204 min Scan# 1533
Delta R.T. 0.000 min
Lab File: BP004861.D
Acq: 26 Feb 2021 14:17

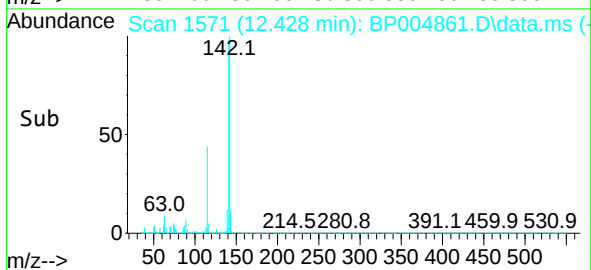
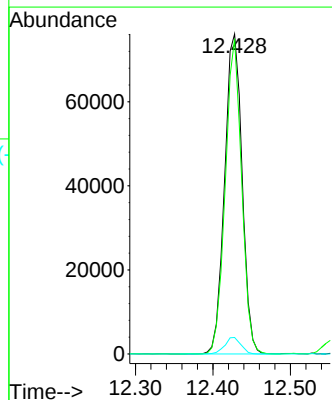
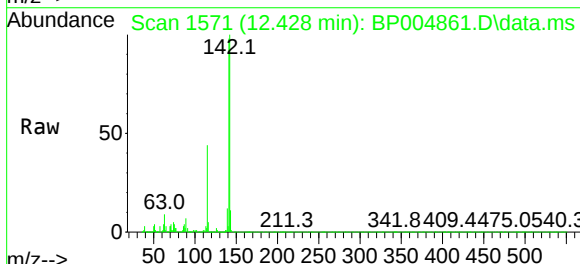
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

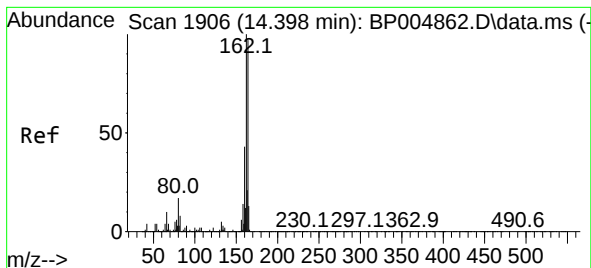
Tgt Ion:142 Resp: 128231
Ion Ratio Lower Upper
142 100
141 91.9 71.4 107.2
115 43.5 25.8 38.6#



#38
1-Methylnaphthalene
Concen: 20.80 ng
RT: 12.428 min Scan# 1571
Delta R.T. 0.000 min
Lab File: BP004861.D
Acq: 26 Feb 2021 14:17

Tgt Ion:142 Resp: 119244
Ion Ratio Lower Upper
142 100
141 98.5 74.4 111.6
116 5.2 2.9 4.3#





#39

Acenaphthene-d10

Concen: 20.00 ng

RT: 14.398 min Scan# 1906

Delta R.T. 0.000 min

Lab File: BP004861.D

Acq: 26 Feb 2021 14:17

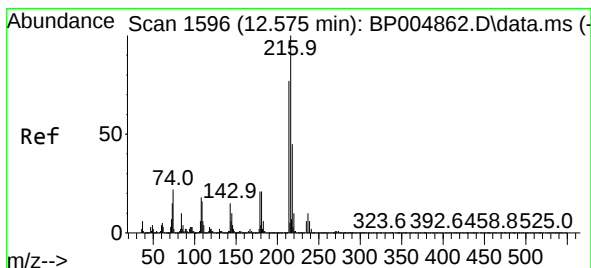
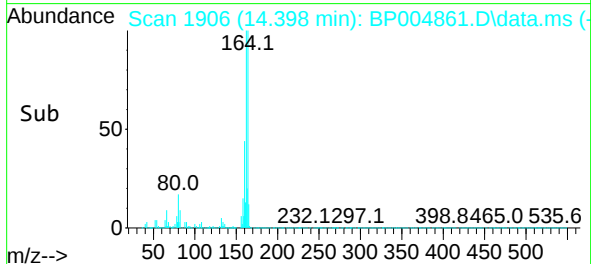
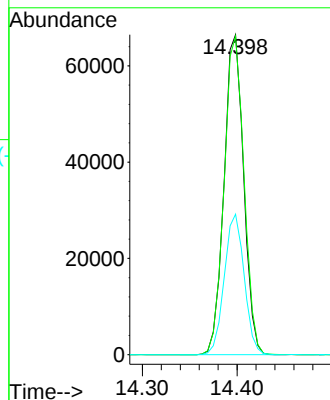
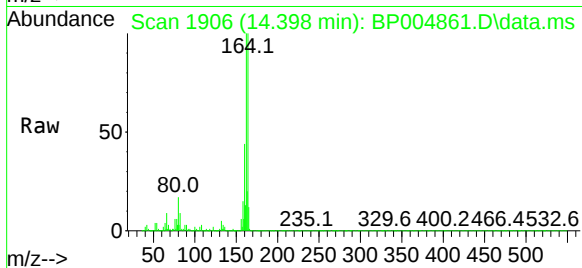
Instrument :

BNA_P

ClientSampleId :

SSTDICC020

Tgt Ion:	164	Resp:	95758
Ion Ratio	Lower	Upper	
164	100		
162	99.5	79.4	119.2
160	43.9	36.1	54.1



#40

1,2,4,5-Tetrachlorobenzene

Concen: 18.59 ng

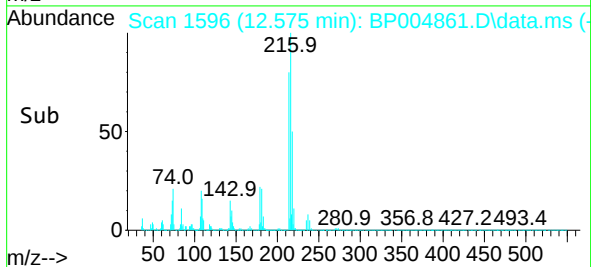
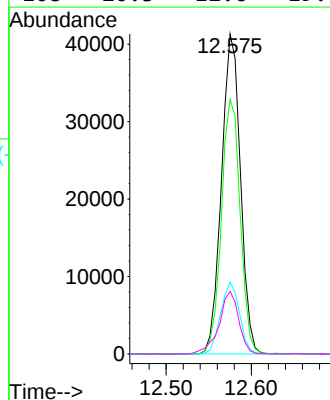
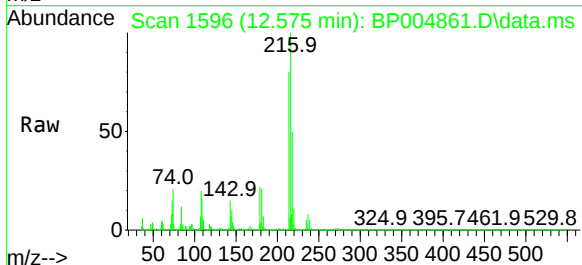
RT: 12.575 min Scan# 1596

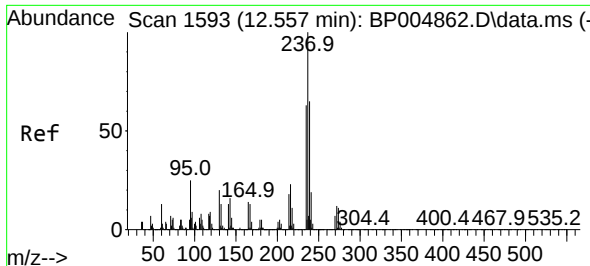
Delta R.T. 0.000 min

Lab File: BP004861.D

Acq: 26 Feb 2021 14:17

Tgt Ion:	216	Resp:	63956
Ion Ratio	Lower	Upper	
216	100		
214	78.8	63.0	94.6
179	22.3	16.9	25.3
108	20.3	12.6	19.0

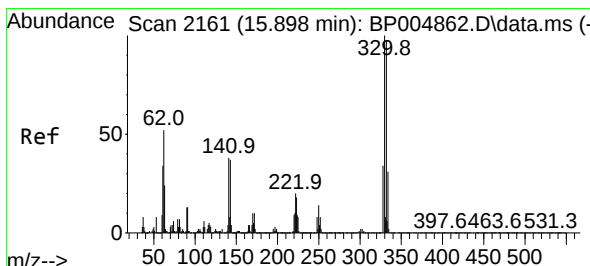
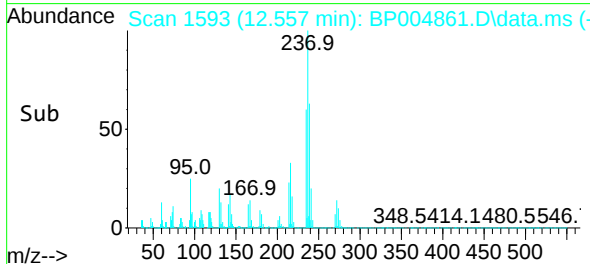
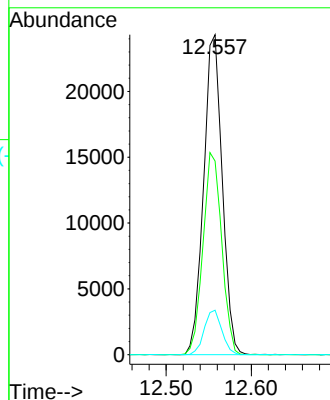
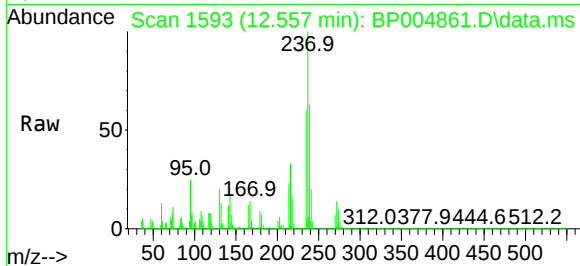




#41
Hexachlorocyclopentadiene
Concen: 18.87 ng
RT: 12.557 min Scan# 1593
Delta R.T. 0.000 min
Lab File: BP004861.D
Acq: 26 Feb 2021 14:17

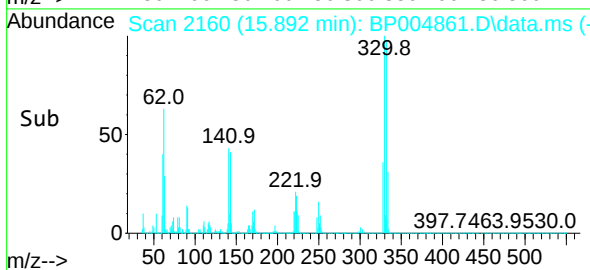
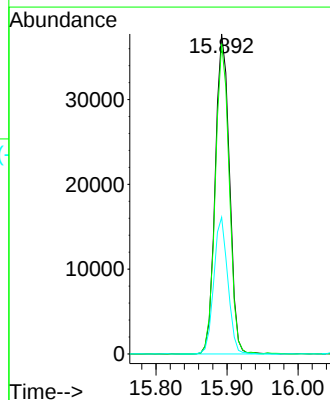
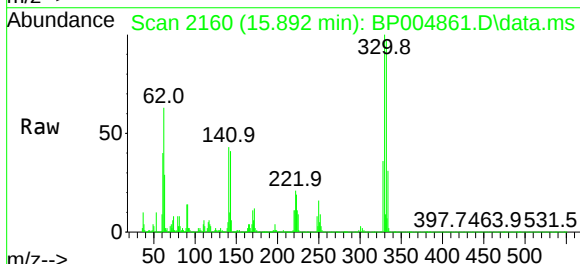
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

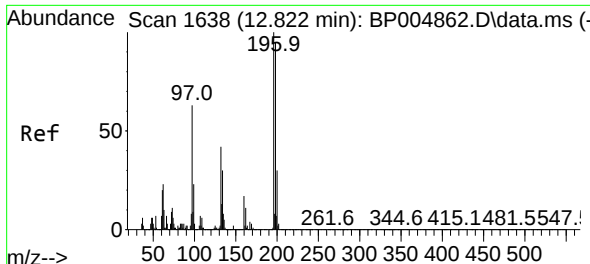
Tgt Ion:237 Resp: 36929
Ion Ratio Lower Upper
237 100
235 60.5 43.2 83.2
272 13.9 0.0 33.3



#42
2,4,6-Tribromophenol
Concen: 41.05 ng
RT: 15.892 min Scan# 2160
Delta R.T. -0.005 min
Lab File: BP004861.D
Acq: 26 Feb 2021 14:17

Tgt Ion:330 Resp: 52219
Ion Ratio Lower Upper
330 100
332 95.2 77.1 115.7
141 42.1 23.4 35.2#

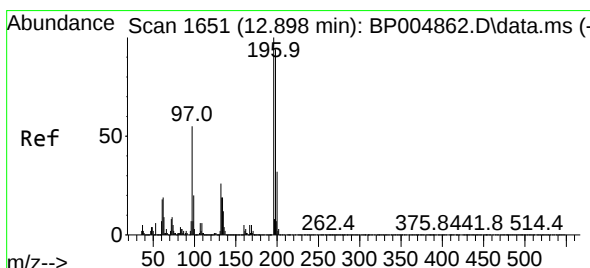
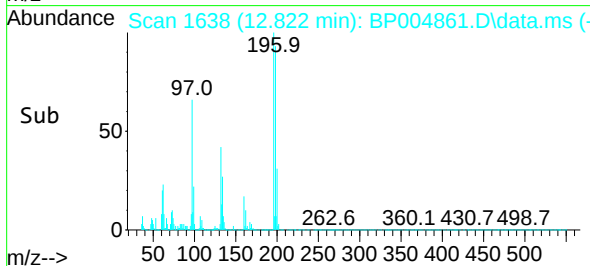
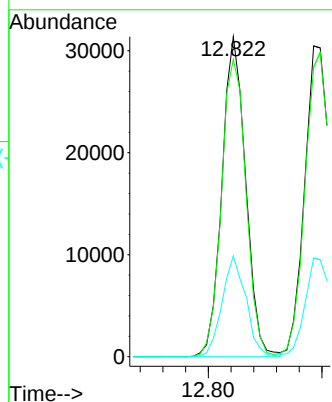
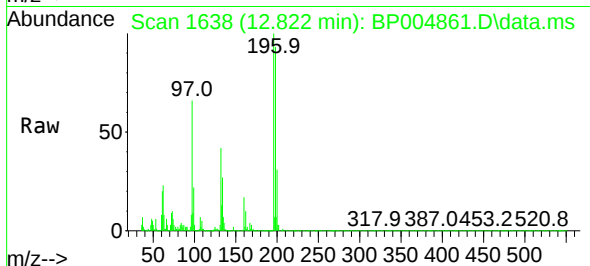




#43
2,4,6-Trichlorophenol
Concen: 21.03 ng
RT: 12.822 min Scan# 1638
Delta R.T. 0.000 min
Lab File: BP004861.D
Acq: 26 Feb 2021 14:17

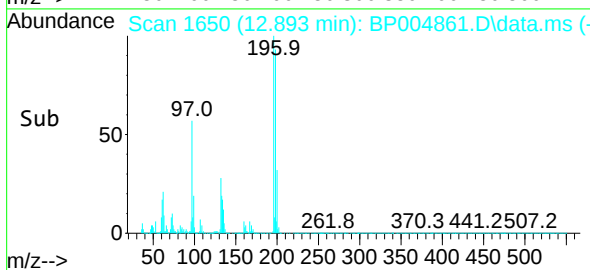
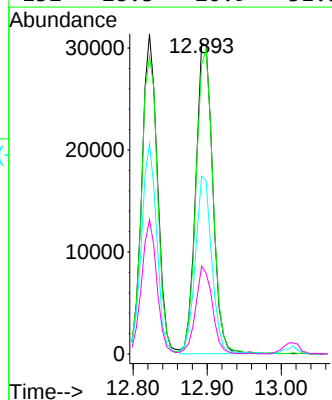
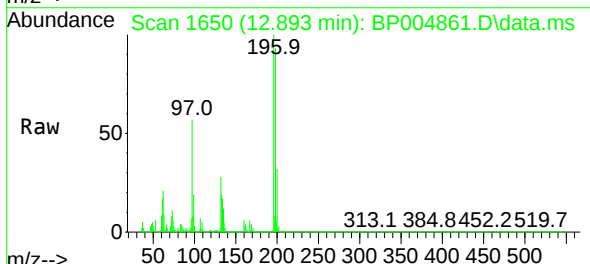
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

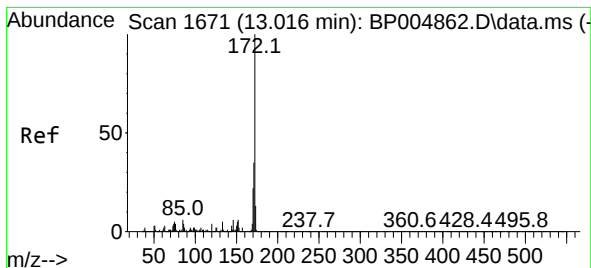
Tgt Ion:196 Resp: 45572
Ion Ratio Lower Upper
196 100
198 92.9 77.0 115.6
200 31.5 25.1 37.7



#44
2,4,5-Trichlorophenol
Concen: 21.32 ng
RT: 12.893 min Scan# 1650
Delta R.T. -0.005 min
Lab File: BP004861.D
Acq: 26 Feb 2021 14:17

Tgt Ion:196 Resp: 48571
Ion Ratio Lower Upper
196 100
198 93.2 77.3 115.9
97 57.2 31.0 46.4#
132 28.3 20.9 31.3

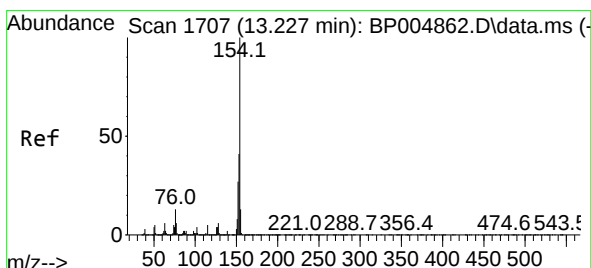
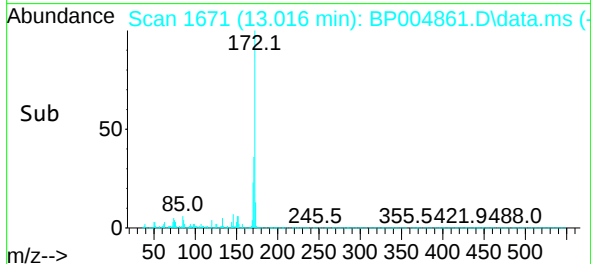
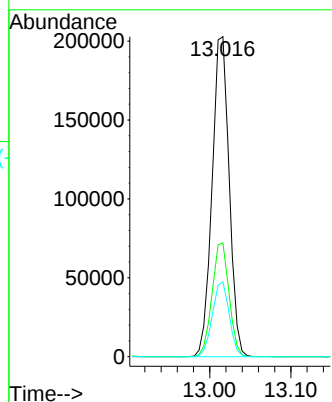
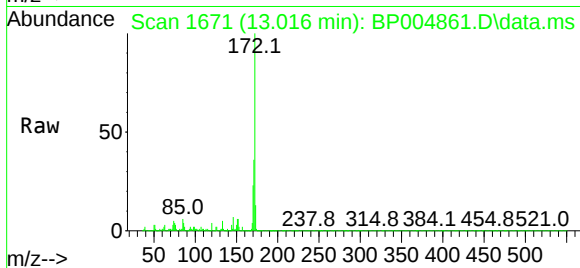




#45
2-Fluorobiphenyl
Concen: 37.80 ng
RT: 13.016 min Scan# 1671
Delta R.T. 0.000 min
Lab File: BP004861.D
Acq: 26 Feb 2021 14:17

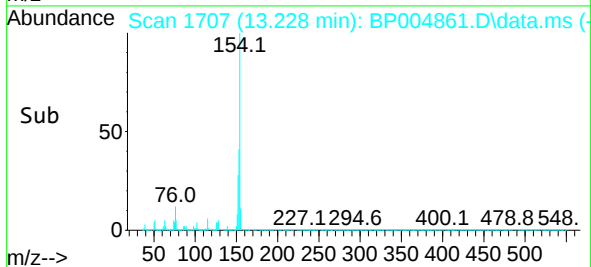
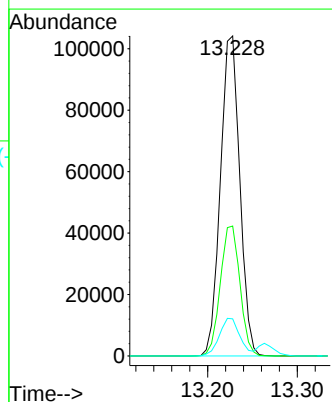
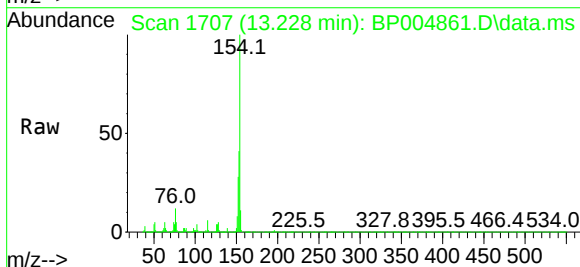
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

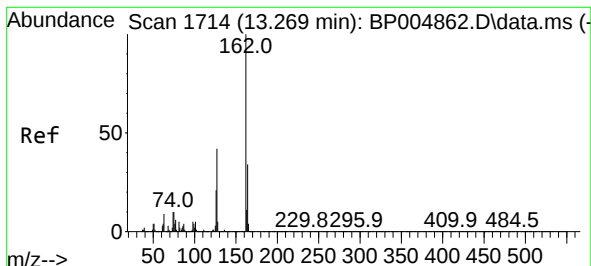
Tgt Ion:172 Resp: 296150
Ion Ratio Lower Upper
172 100
171 35.6 28.5 42.7
170 23.4 19.2 28.8



#46
1,1'-Biphenyl
Concen: 19.46 ng
RT: 13.228 min Scan# 1707
Delta R.T. 0.000 min
Lab File: BP004861.D
Acq: 26 Feb 2021 14:17

Tgt Ion:154 Resp: 156002
Ion Ratio Lower Upper
154 100
153 40.6 20.4 60.4
76 11.6 0.0 29.3

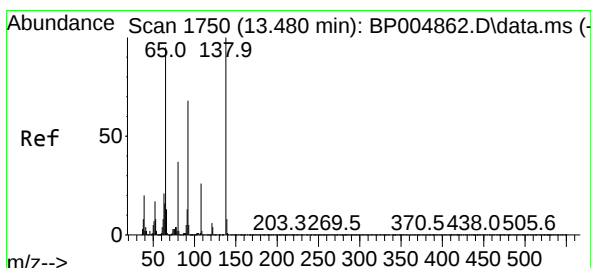
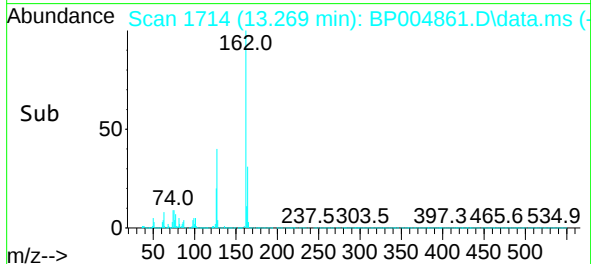
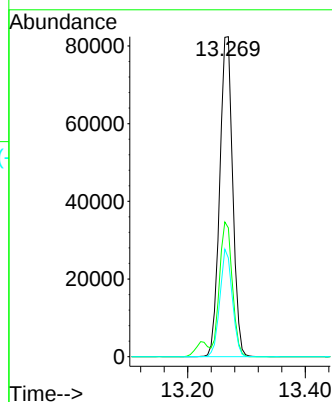
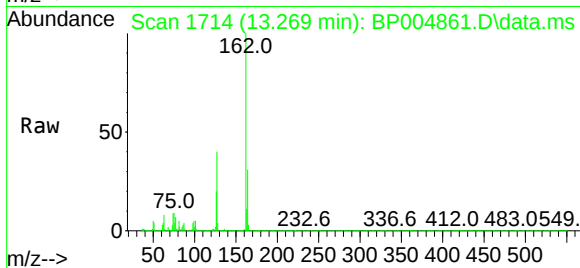




#47
2-Chloronaphthalene
Concen: 19.28 ng
RT: 13.269 min Scan# 1714
Delta R.T. 0.000 min
Lab File: BP004861.D
Acq: 26 Feb 2021 14:17

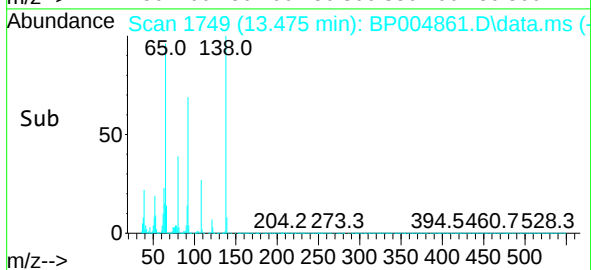
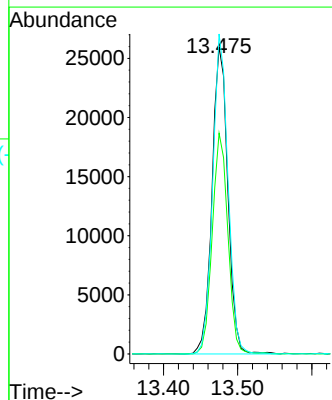
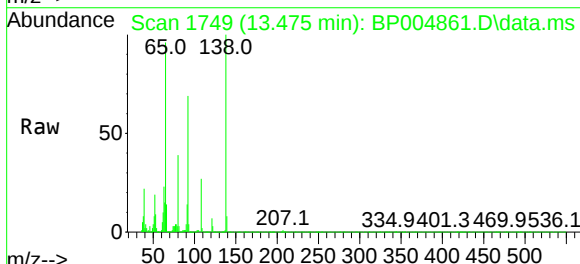
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

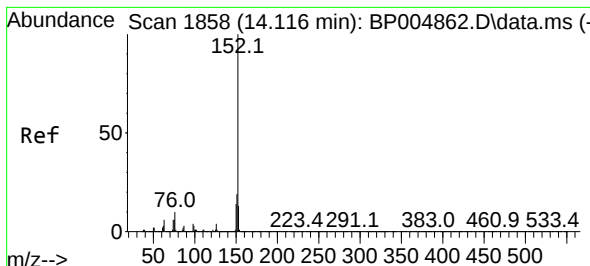
Tgt Ion:	162	Resp:	126659
Ion Ratio	Lower	Upper	
162	100		
127	40.2	29.9	44.9
164	30.8	26.1	39.1



#48
2-Nitroaniline
Concen: 19.82 ng
RT: 13.475 min Scan# 1749
Delta R.T. -0.005 min
Lab File: BP004861.D
Acq: 26 Feb 2021 14:17

Tgt Ion:	65	Resp:	38450
Ion Ratio	Lower	Upper	
65	100		
92	71.9	70.6	106.0
138	104.2	133.6	200.4

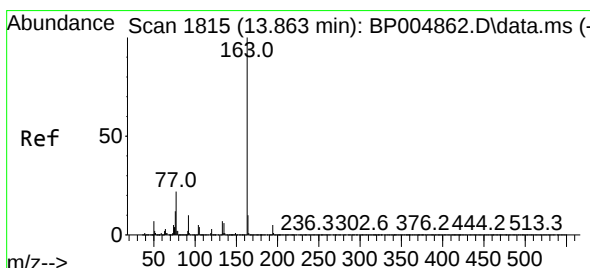
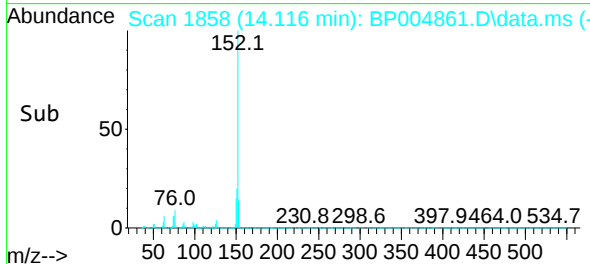
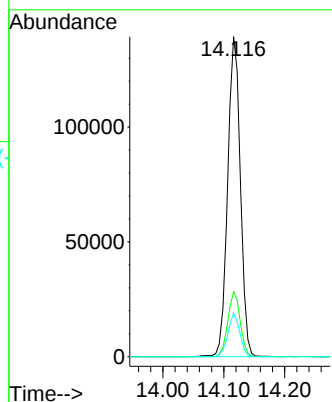
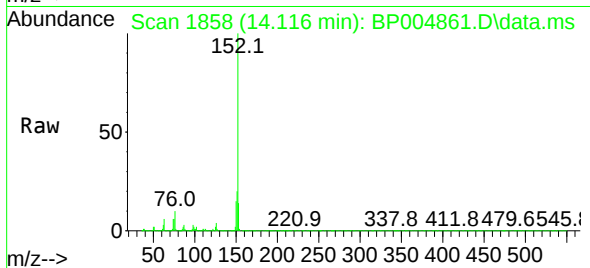




#49
Acenaphthylene
Concen: 20.73 ng
RT: 14.116 min Scan# 1858
Delta R.T. 0.000 min
Lab File: BP004861.D
Acq: 26 Feb 2021 14:17

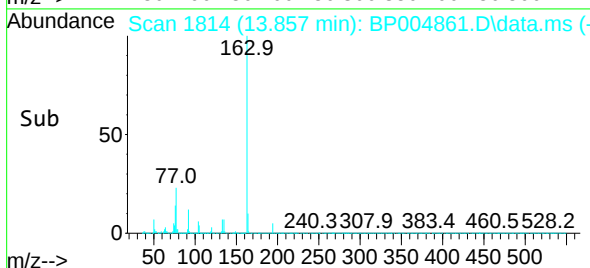
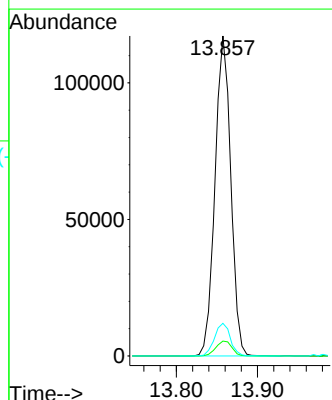
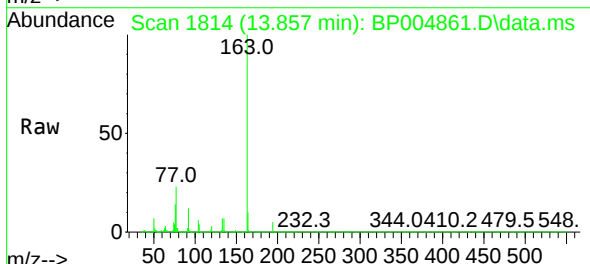
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

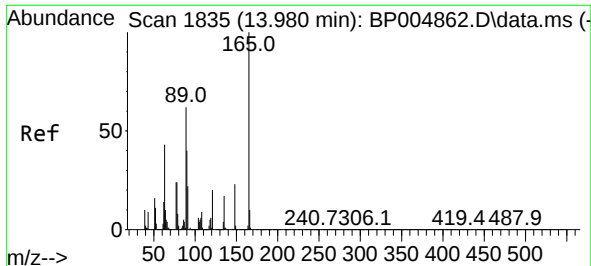
Tgt Ion:152 Resp: 201211
Ion Ratio Lower Upper
152 100
151 20.3 15.9 23.9
153 13.6 10.5 15.7



#50
Dimethylphthalate
Concen: 18.79 ng
RT: 13.857 min Scan# 1814
Delta R.T. -0.005 min
Lab File: BP004861.D
Acq: 26 Feb 2021 14:17

Tgt Ion:163 Resp: 158298
Ion Ratio Lower Upper
163 100
194 4.7 3.3 4.9
164 10.2 8.2 12.2

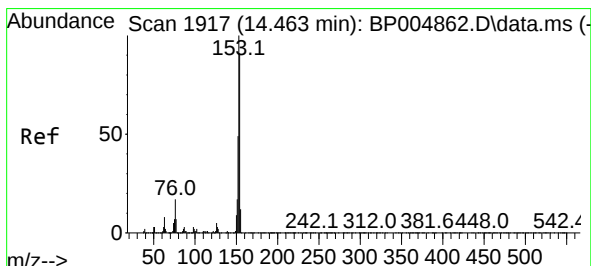
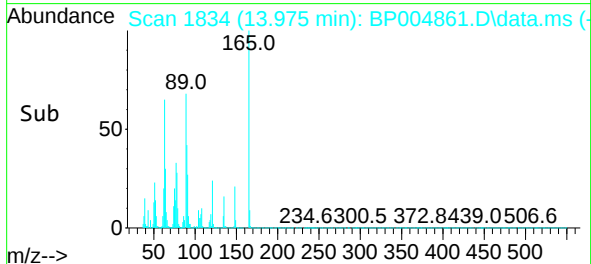
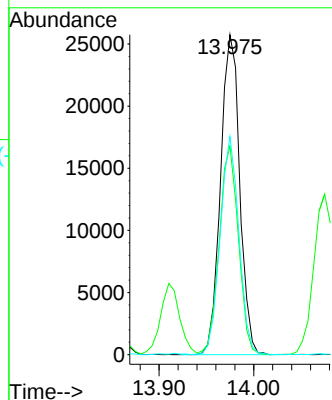
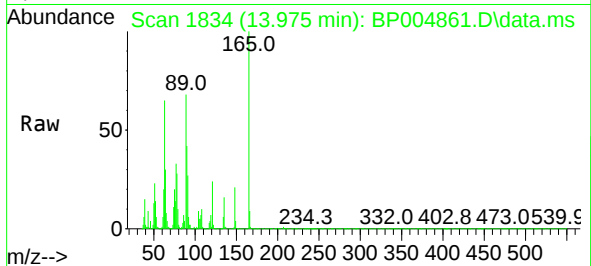




#51
2,6-Dinitrotoluene
Concen: 21.34 ng
RT: 13.975 min Scan# 1834
Delta R.T. -0.005 min
Lab File: BP004861.D
Acq: 26 Feb 2021 14:17

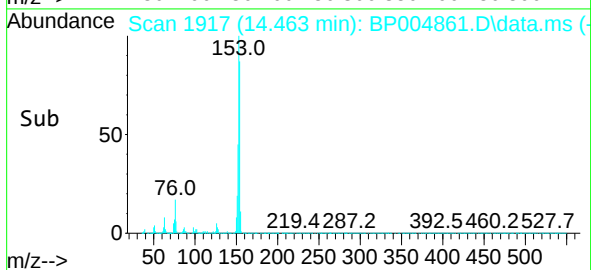
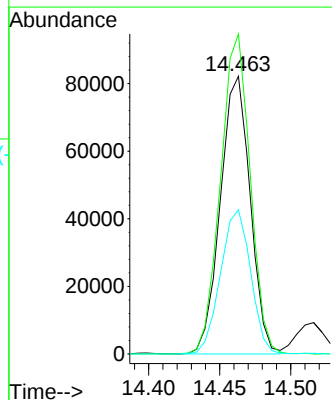
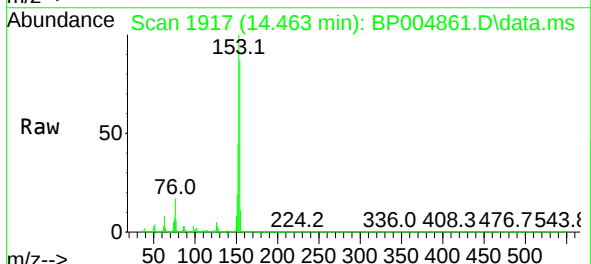
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

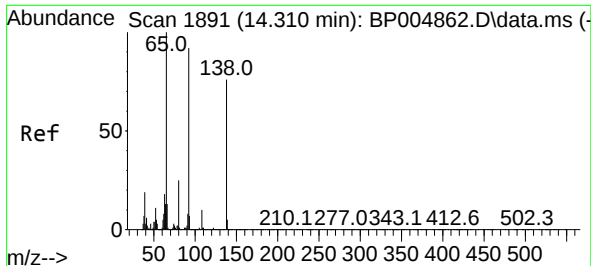
Tgt Ion:165 Resp: 36226
Ion Ratio Lower Upper
165 100
63 65.2 27.8 41.6#
89 68.2 34.6 52.0#



#52
Acenaphthene
Concen: 19.51 ng
RT: 14.463 min Scan# 1917
Delta R.T. 0.000 min
Lab File: BP004861.D
Acq: 26 Feb 2021 14:17

Tgt Ion:154 Resp: 120094
Ion Ratio Lower Upper
154 100
153 115.2 91.0 136.6
152 51.9 43.0 64.6

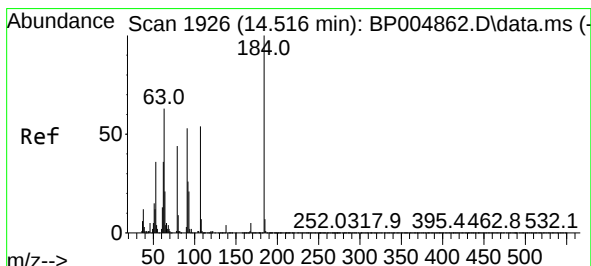
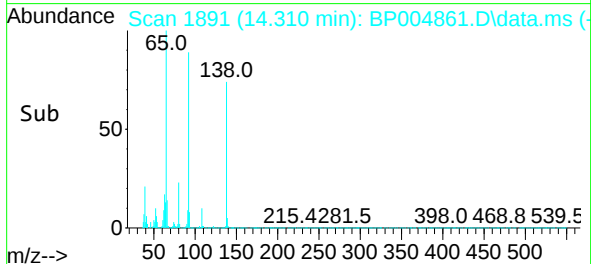
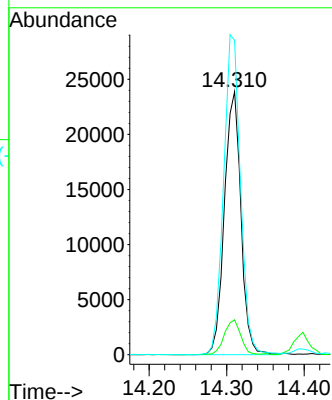
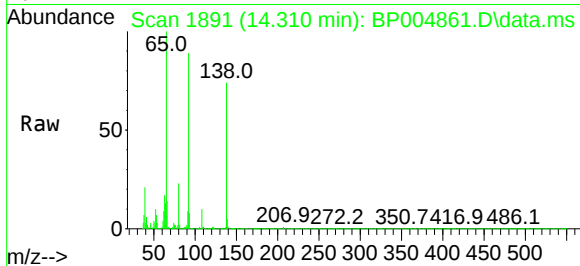




#53
3-Nitroaniline
Concen: 20.04 ng
RT: 14.310 min Scan# 1891
Delta R.T. 0.000 min
Lab File: BP004861.D
Acq: 26 Feb 2021 14:17

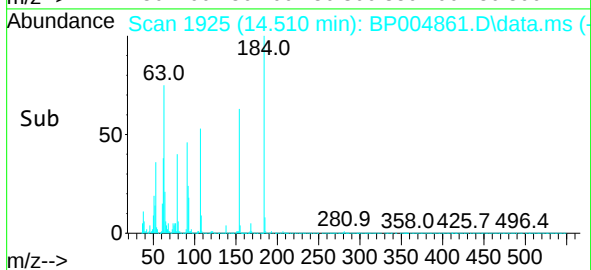
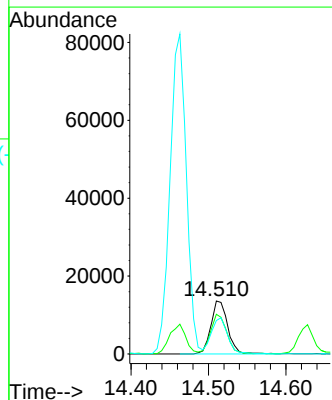
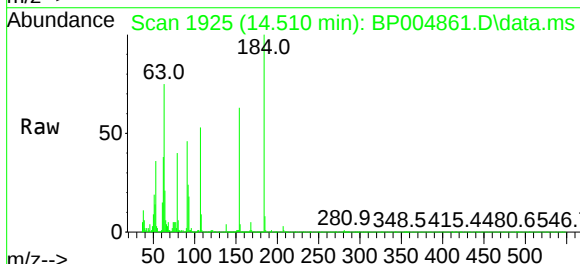
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

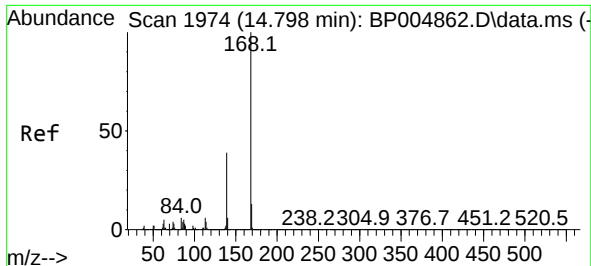
Tgt Ion:138 Resp: 35371
Ion Ratio Lower Upper
138 100
108 13.2 7.5 11.3#
92 119.5 75.0 112.6#



#54
2,4-Dinitrophenol
Concen: 20.93 ng
RT: 14.510 min Scan# 1925
Delta R.T. -0.005 min
Lab File: BP004861.D
Acq: 26 Feb 2021 14:17

Tgt Ion:184 Resp: 20466
Ion Ratio Lower Upper
184 100
63 75.0 32.3 48.5#
154 63.2 49.1 73.7

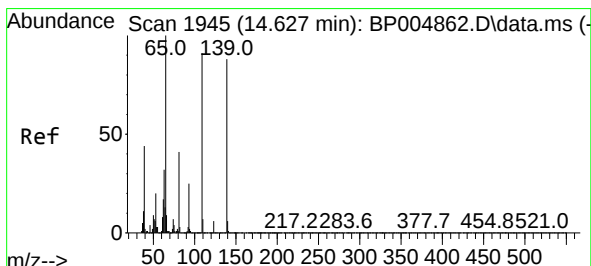
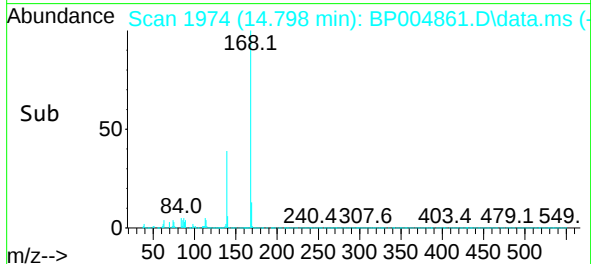
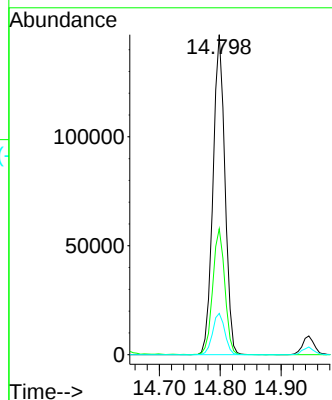
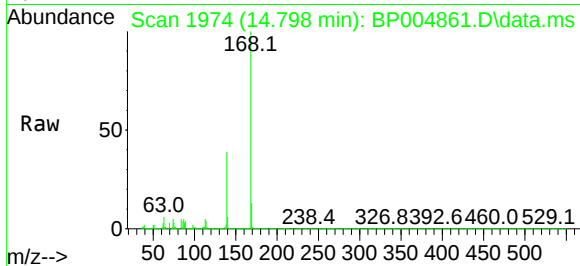




#55
Dibenzofuran
Concen: 20.68 ng
RT: 14.798 min Scan# 1974
Delta R.T. 0.000 min
Lab File: BP004861.D
Acq: 26 Feb 2021 14:17

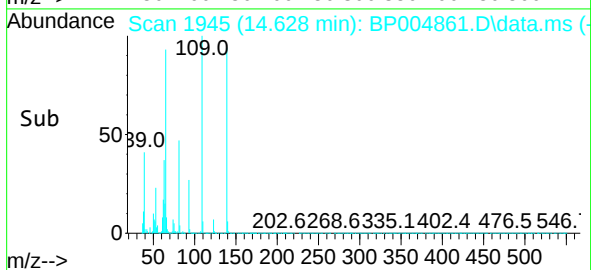
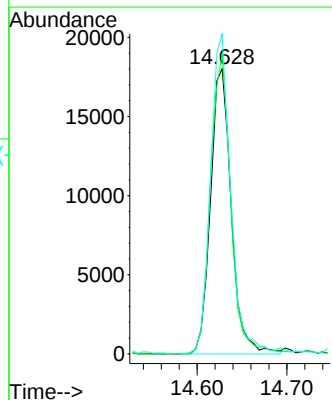
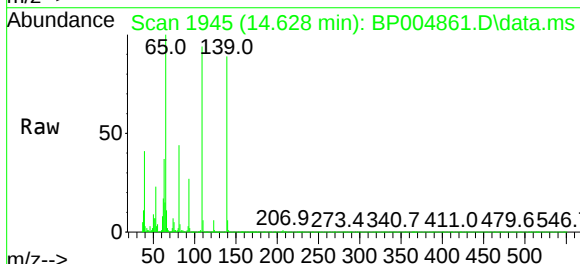
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

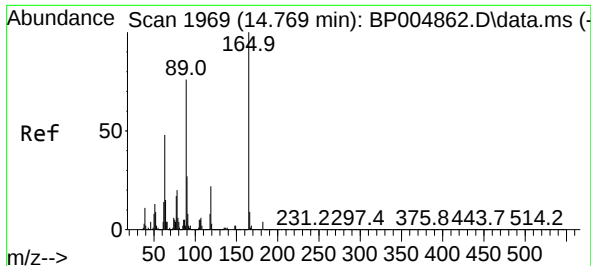
Tgt Ion:168 Resp: 200112
Ion Ratio Lower Upper
168 100
139 39.3 29.1 43.7
169 12.9 10.4 15.6



#56
4-Nitrophenol
Concen: 20.87 ng
RT: 14.628 min Scan# 1945
Delta R.T. 0.000 min
Lab File: BP004861.D
Acq: 26 Feb 2021 14:17

Tgt Ion:139 Resp: 28910
Ion Ratio Lower Upper
139 100
109 105.0 44.6 84.6#
65 112.2 41.6 81.6#

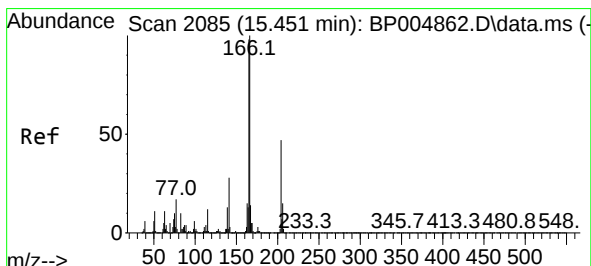
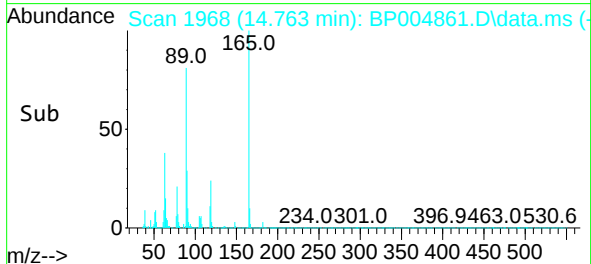
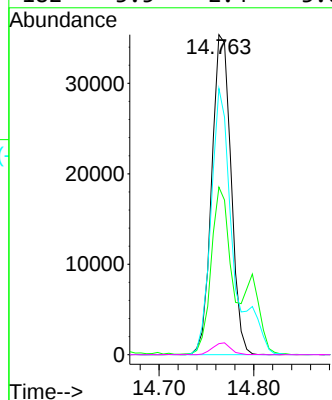
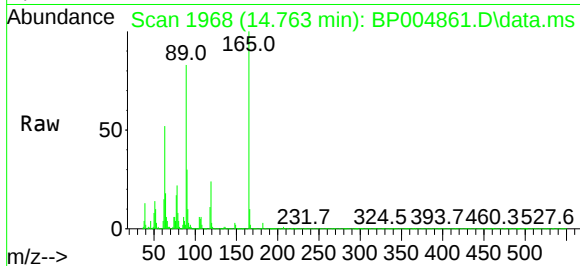




#57
2,4-Dinitrotoluene
Concen: 21.46 ng
RT: 14.763 min Scan# 1968
Delta R.T. -0.005 min
Lab File: BP004861.D
Acq: 26 Feb 2021 14:17

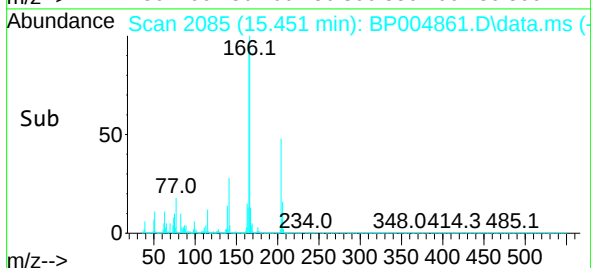
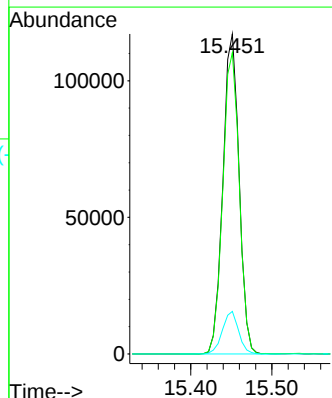
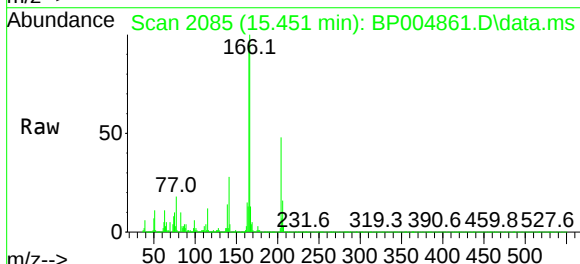
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

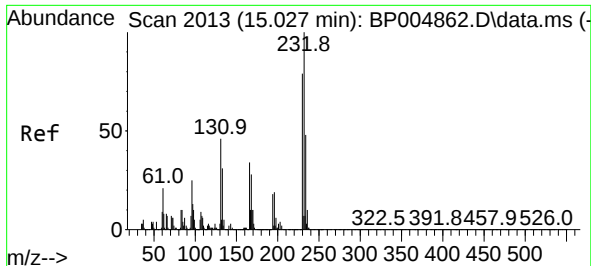
Tgt Ion:	165	Resp:	49909
Ion Ratio	Lower	Upper	
165	100		
63	52.3	20.6	31.0#
89	83.2	42.6	63.8#
182	3.5	2.4	3.6



#58
Fluorene
Concen: 20.39 ng
RT: 15.451 min Scan# 2085
Delta R.T. 0.000 min
Lab File: BP004861.D
Acq: 26 Feb 2021 14:17

Tgt Ion:	166	Resp:	162132
Ion Ratio	Lower	Upper	
166	100		
165	94.2	77.8	116.8
167	13.3	11.0	16.4

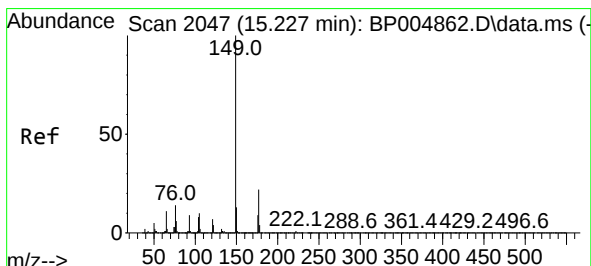
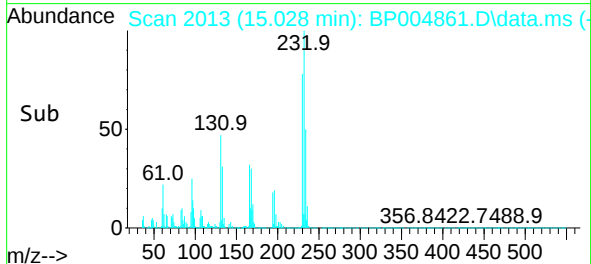
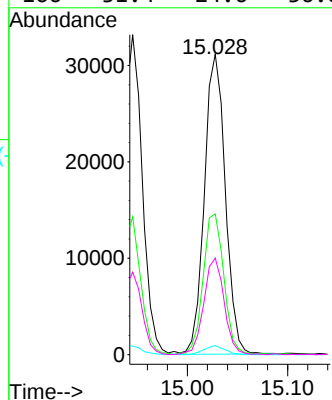
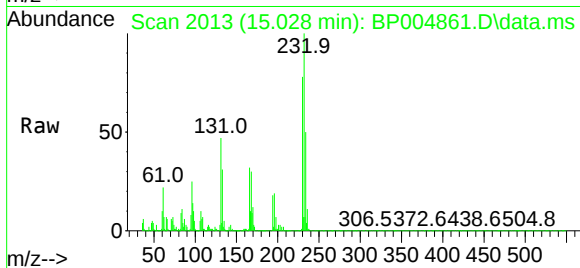




#59
2,3,4,6-Tetrachlorophenol
Concen: 20.82 ng
RT: 15.028 min Scan# 2013
Delta R.T. 0.000 min
Lab File: BP004861.D
Acq: 26 Feb 2021 14:17

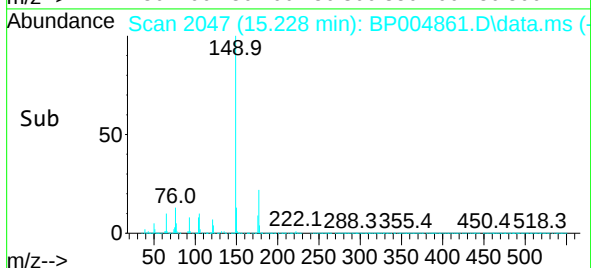
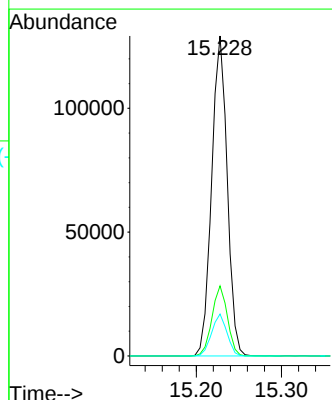
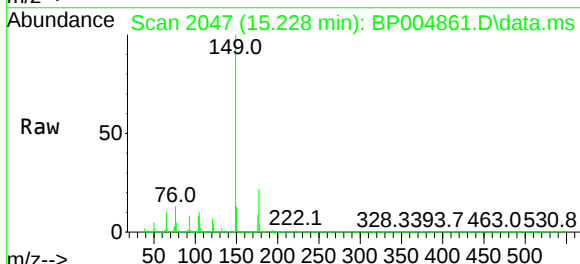
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

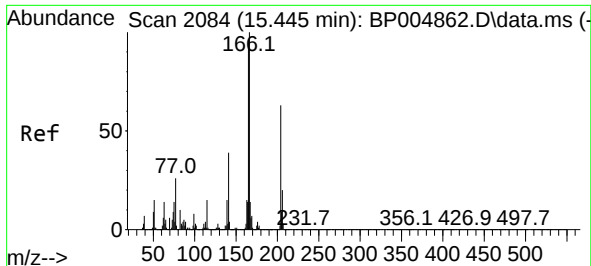
Tgt Ion:232	Resp:	45115
Ion Ratio	Lower	Upper
232	100	
131	46.8	34.1 51.1
130	3.0	1.8 2.8#
166	31.4	24.6 36.8



#60
Diethylphthalate
Concen: 19.39 ng
RT: 15.228 min Scan# 2047
Delta R.T. 0.000 min
Lab File: BP004861.D
Acq: 26 Feb 2021 14:17

Tgt Ion:149	Resp:	163731
Ion Ratio	Lower	Upper
149	100	
177	21.9	18.0 27.0
150	13.1	10.0 15.0

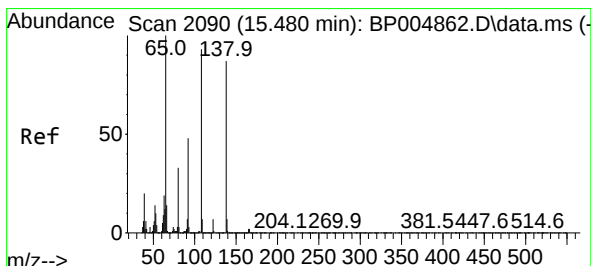
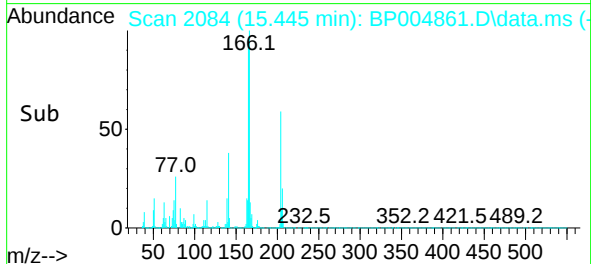
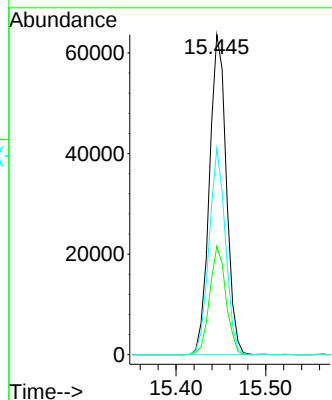
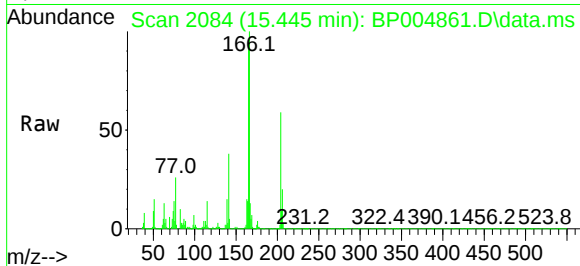




#61
4-Chlorophenyl-phenylether
Concen: 18.85 ng
RT: 15.445 min Scan# 2084
Delta R.T. 0.000 min
Lab File: BP004861.D
Acq: 26 Feb 2021 14:17

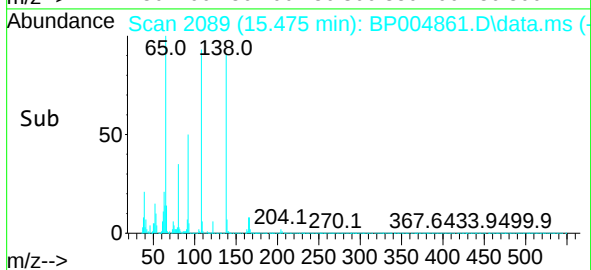
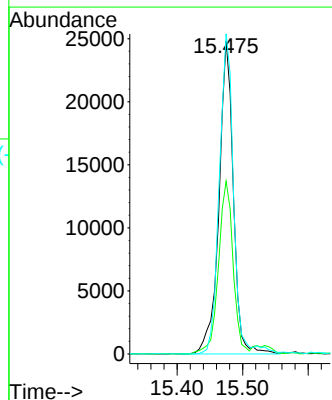
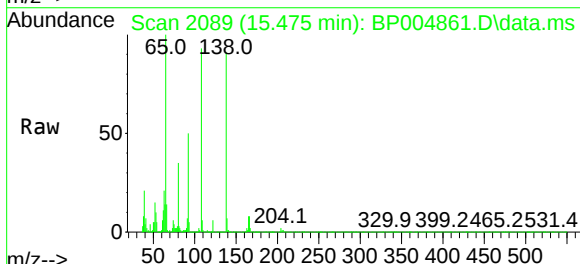
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

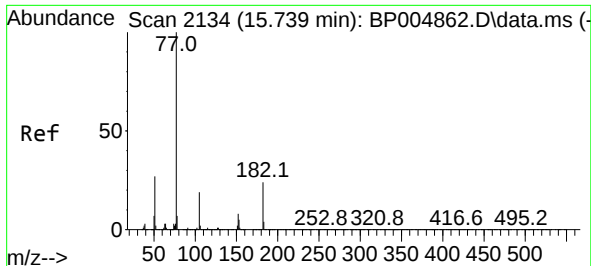
Tgt Ion:	204	Resp:	83231
Ion Ratio	Lower	Upper	
204	100		
206	33.9	25.9	38.9
141	64.5	46.5	69.7



#62
4-Nitroaniline
Concen: 19.54 ng
RT: 15.475 min Scan# 2089
Delta R.T. -0.005 min
Lab File: BP004861.D
Acq: 26 Feb 2021 14:17

Tgt Ion:	138	Resp:	37685
Ion Ratio	Lower	Upper	
138	100		
92	55.2	20.7	60.7
108	102.3	47.8	87.8#

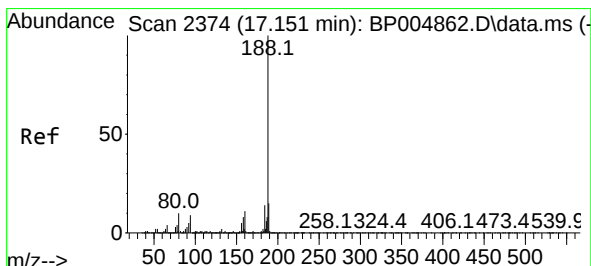
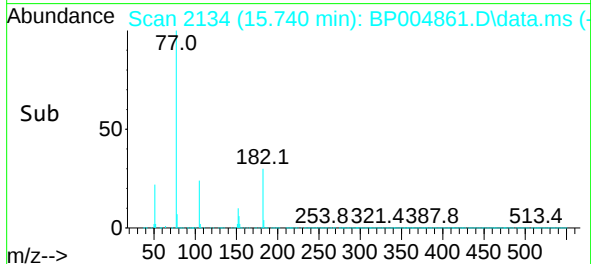
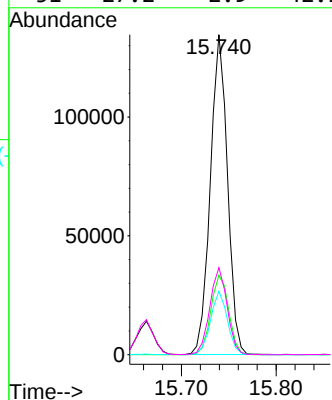
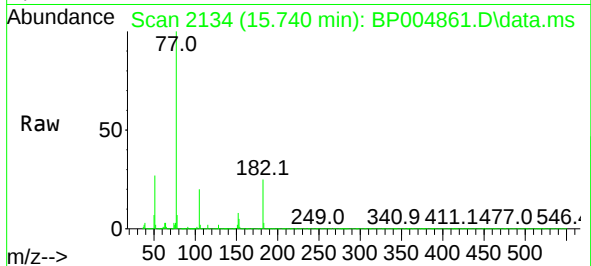




#63
Azobenzene
Concen: 21.31 ng
RT: 15.740 min Scan# 2134
Delta R.T. 0.000 min
Lab File: BP004861.D
Acq: 26 Feb 2021 14:17

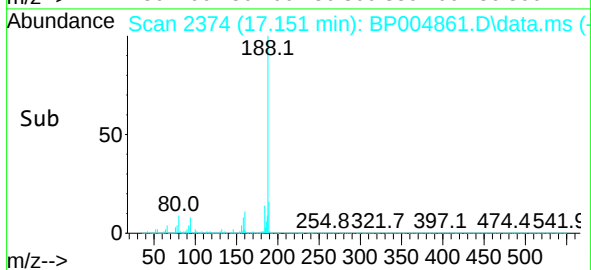
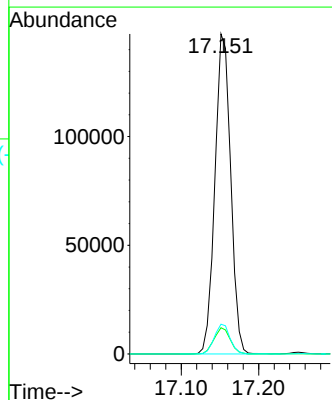
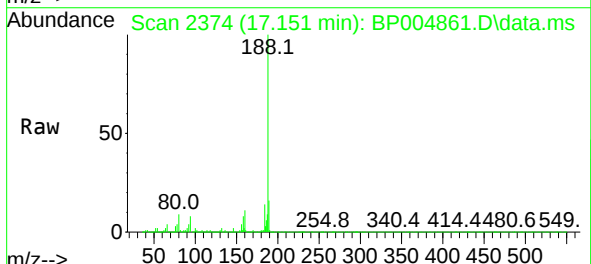
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

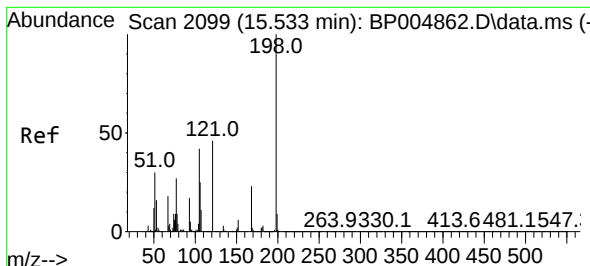
Tgt Ion: 77	Resp: 168954
Ion Ratio	Lower Upper
77 100	
182 24.8	16.9 56.9
105 19.8	5.6 45.6
51 27.2	2.9 42.9



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.151 min Scan# 2374
Delta R.T. 0.000 min
Lab File: BP004861.D
Acq: 26 Feb 2021 14:17

Tgt Ion:188	Resp: 207718
Ion Ratio	Lower Upper
188 100	
94 8.2	6.2 9.2
80 9.3	6.2 9.2#

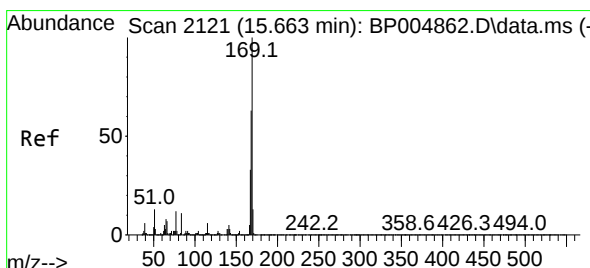
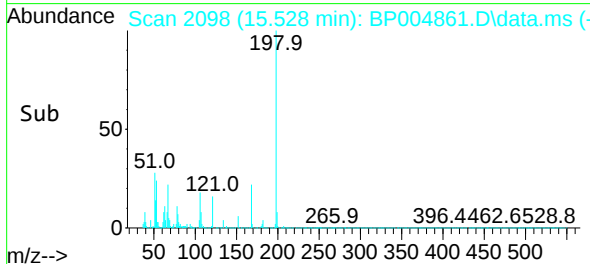
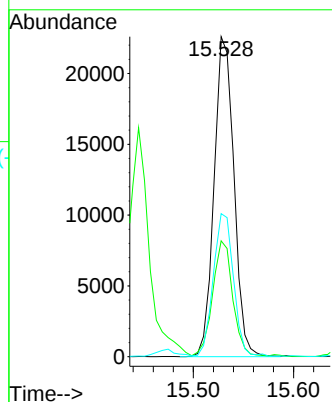
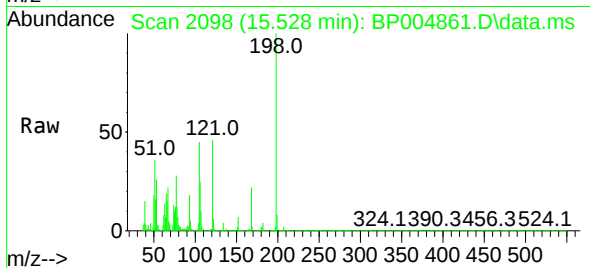




#65
4,6-Dinitro-2-methylphenol
Concen: 24.50 ng
RT: 15.528 min Scan# 2098
Delta R.T. -0.005 min
Lab File: BP004861.D
Acq: 26 Feb 2021 14:17

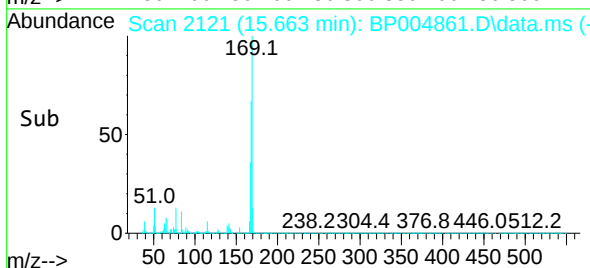
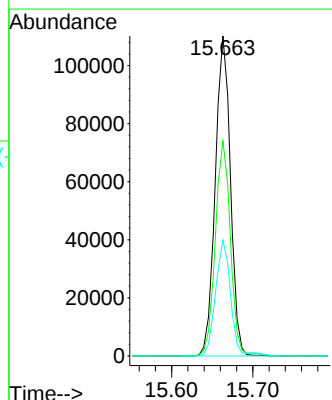
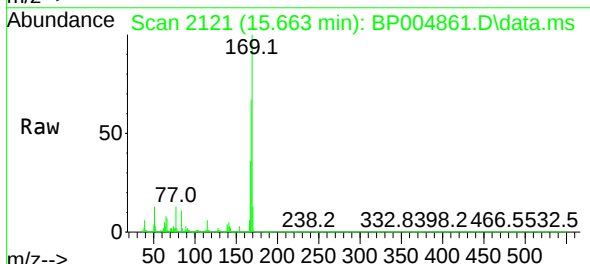
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

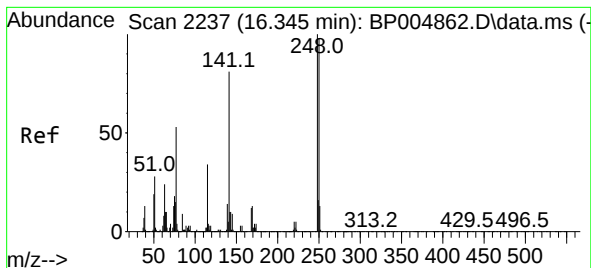
Tgt Ion:198 Resp: 31097
Ion Ratio Lower Upper
198 100
51 36.2 6.4 46.4
105 44.7 18.9 58.9



#66
n-Nitrosodiphenylamine
Concen: 21.14 ng
RT: 15.663 min Scan# 2121
Delta R.T. 0.000 min
Lab File: BP004861.D
Acq: 26 Feb 2021 14:17

Tgt Ion:169 Resp: 142817
Ion Ratio Lower Upper
169 100
168 67.2 53.8 80.6
167 36.2 28.9 43.3

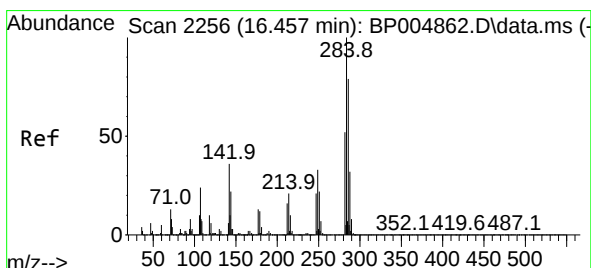
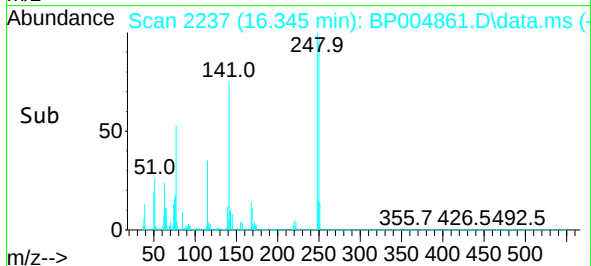
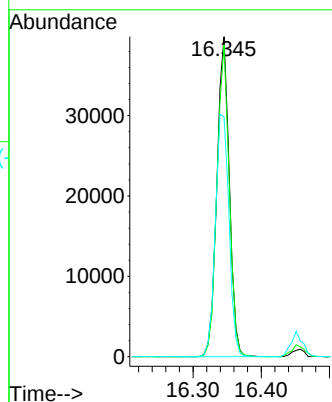
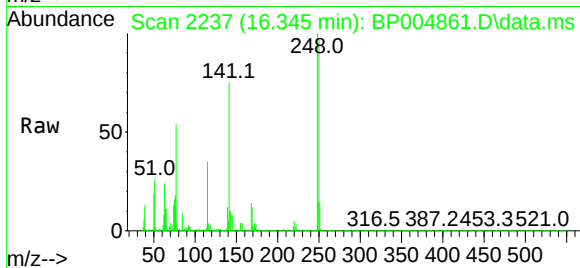




#67
4-Bromophenyl-phenylether
Concen: 18.92 ng
RT: 16.345 min Scan# 2237
Delta R.T. 0.000 min
Lab File: BP004861.D
Acq: 26 Feb 2021 14:17

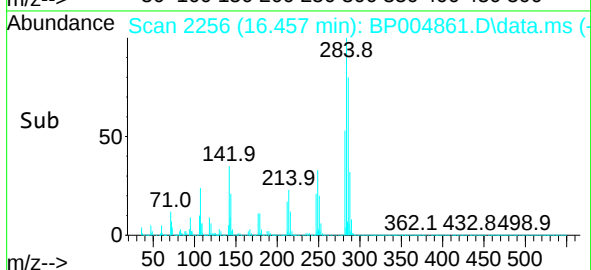
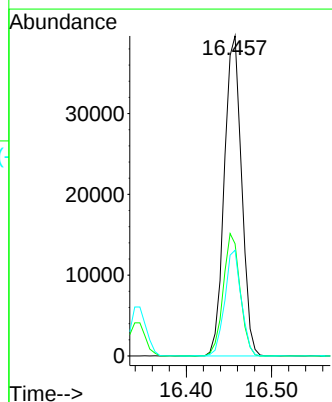
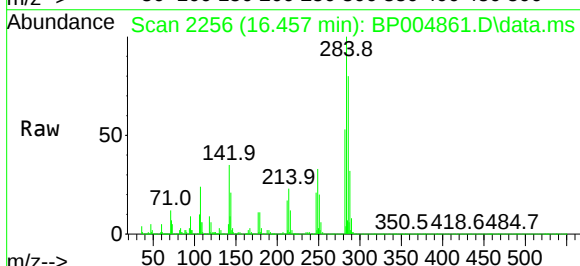
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

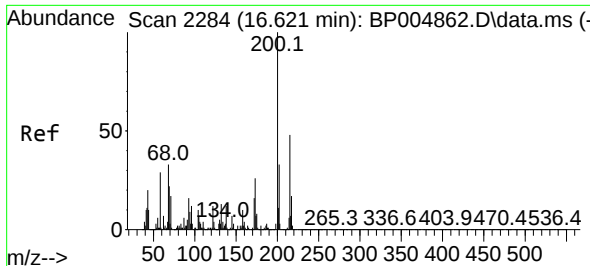
Tgt Ion:248 Resp: 50600
Ion Ratio Lower Upper
248 100
250 97.5 76.7 115.1
141 75.0 53.0 79.6



#68
Hexachlorobenzene
Concen: 19.12 ng
RT: 16.457 min Scan# 2256
Delta R.T. 0.000 min
Lab File: BP004861.D
Acq: 26 Feb 2021 14:17

Tgt Ion:284 Resp: 55725
Ion Ratio Lower Upper
284 100
142 35.1 24.2 36.4
249 33.1 23.8 35.8

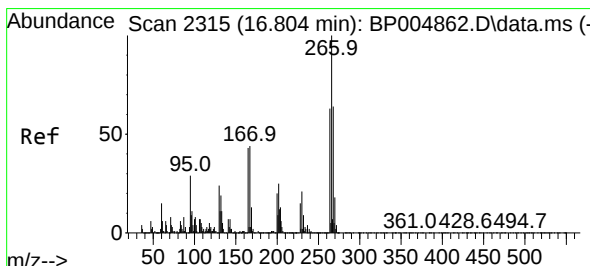
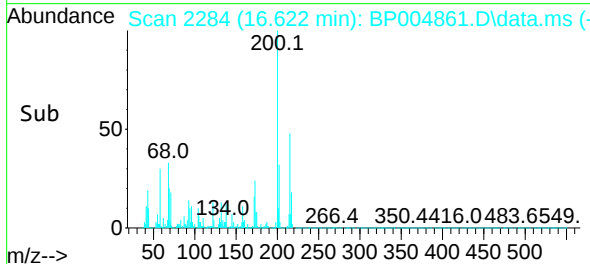
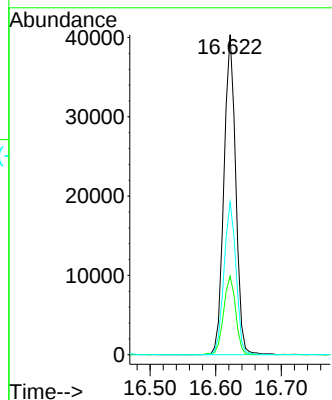
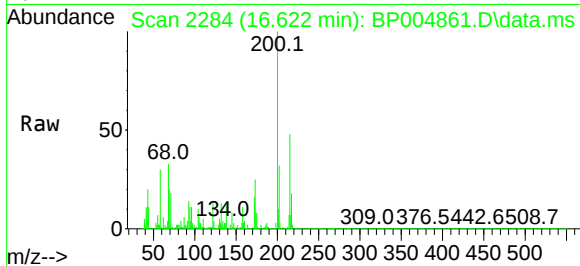




#69
Atrazine
Concen: 22.58 ng
RT: 16.622 min Scan# 2284
Delta R.T. 0.000 min
Lab File: BP004861.D
Acq: 26 Feb 2021 14:17

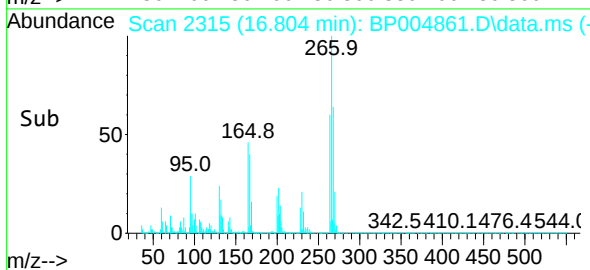
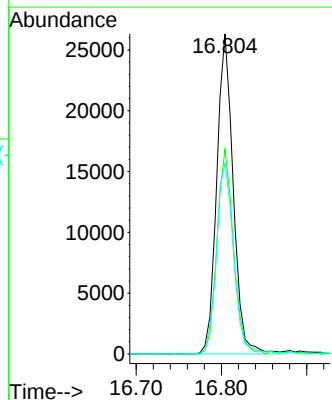
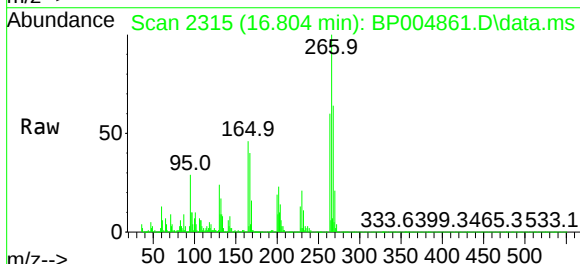
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

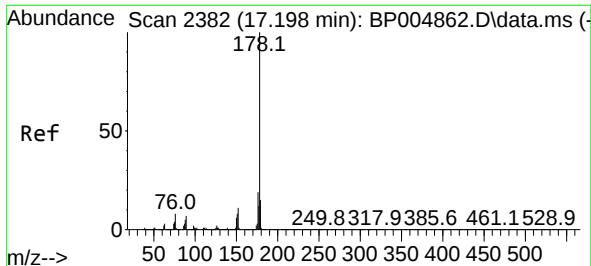
Tgt Ion:200 Resp: 50037
Ion Ratio Lower Upper
200 100
173 24.5 5.9 45.9
215 47.7 28.4 68.4



#70
Pentachlorophenol
Concen: 21.68 ng
RT: 16.804 min Scan# 2315
Delta R.T. 0.000 min
Lab File: BP004861.D
Acq: 26 Feb 2021 14:17

Tgt Ion:266 Resp: 35352
Ion Ratio Lower Upper
266 100
268 64.0 51.1 76.7
264 59.5 50.6 76.0

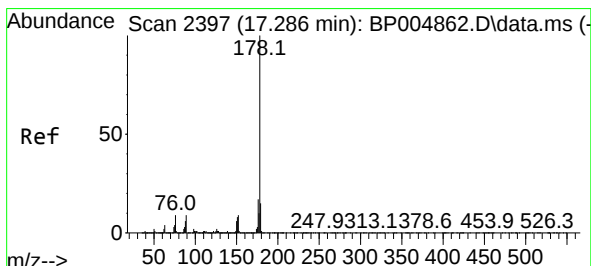
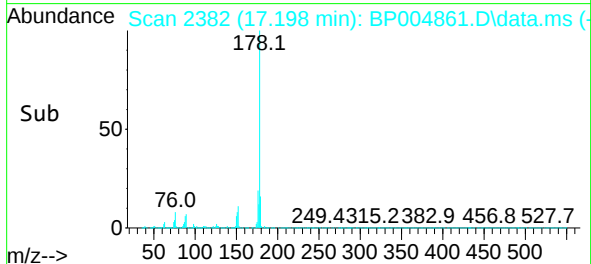
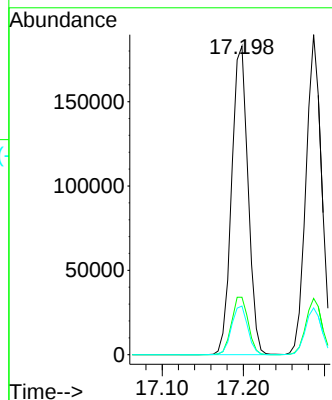
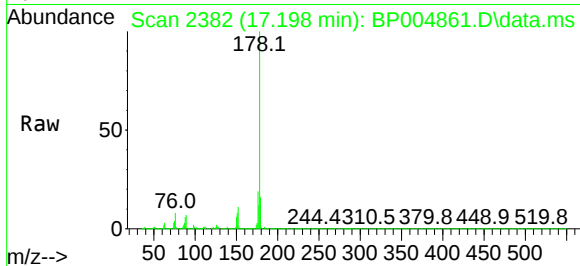




#71
Phenanthrene
Concen: 20.11 ng
RT: 17.198 min Scan# 2382
Delta R.T. 0.000 min
Lab File: BP004861.D
Acq: 26 Feb 2021 14:17

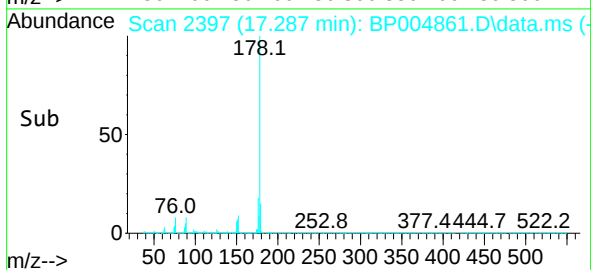
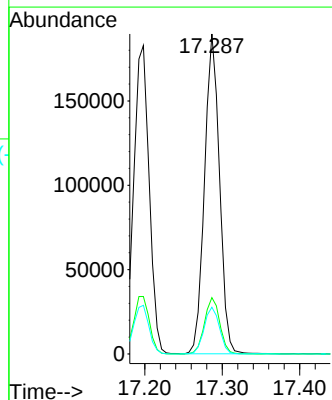
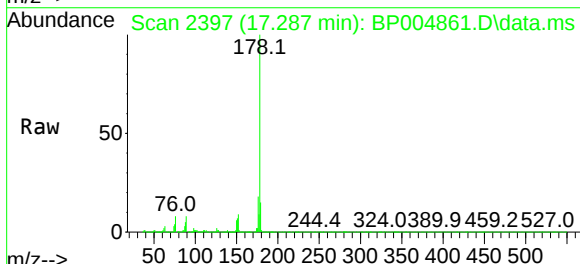
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

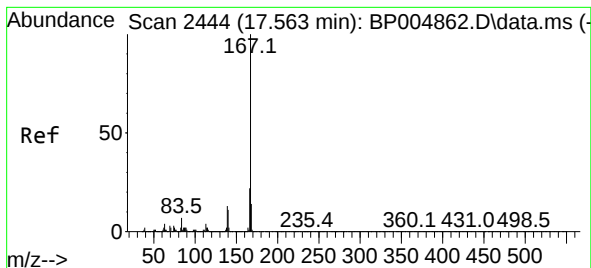
Tgt Ion:178 Resp: 255769
Ion Ratio Lower Upper
178 100
176 18.6 15.3 22.9
179 15.8 12.5 18.7



#72
Anthracene
Concen: 20.80 ng
RT: 17.287 min Scan# 2397
Delta R.T. 0.000 min
Lab File: BP004861.D
Acq: 26 Feb 2021 14:17

Tgt Ion:178 Resp: 254343
Ion Ratio Lower Upper
178 100
176 17.6 15.0 22.4
179 14.6 12.5 18.7

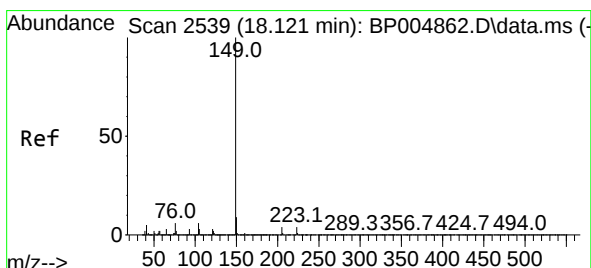
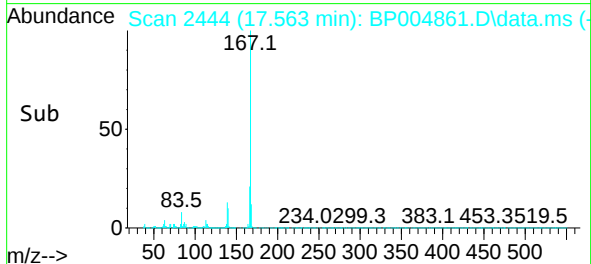
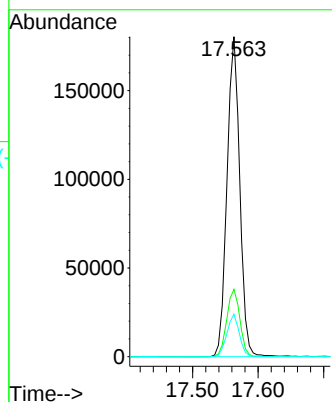
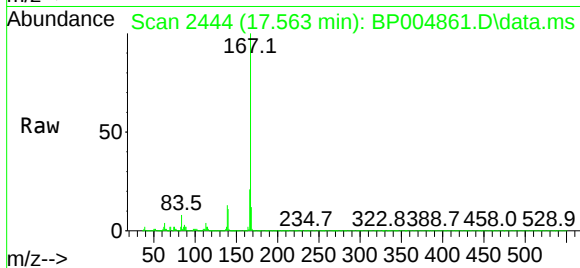




#73
 Carbazole
 Concen: 21.65 ng
 RT: 17.563 min Scan# 2444
 Delta R.T. 0.000 min
 Lab File: BP004861.D
 Acq: 26 Feb 2021 14:17

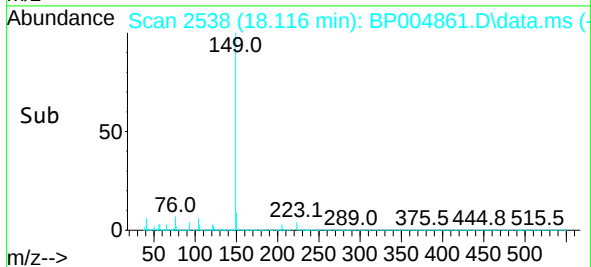
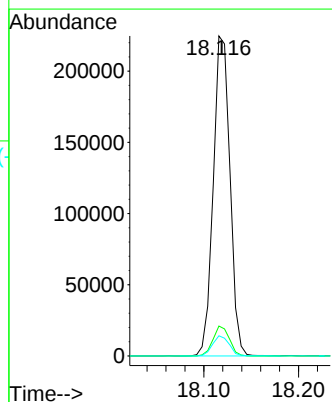
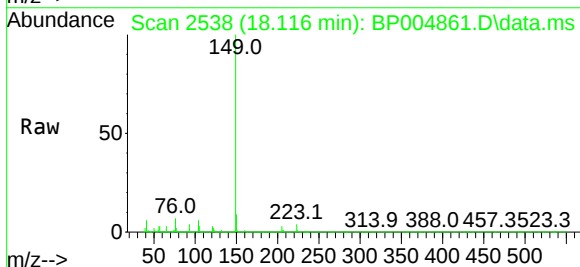
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC020

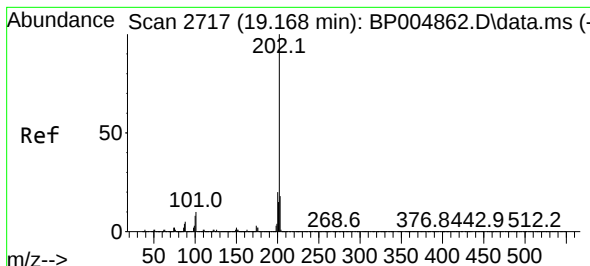
Tgt Ion:	167	Resp:	242925
Ion Ratio	Lower	Upper	
167	100		
166	21.0	17.6	26.4
139	13.3	10.2	15.4



#74
 Di-n-butylphthalate
 Concen: 19.97 ng
 RT: 18.116 min Scan# 2538
 Delta R.T. -0.005 min
 Lab File: BP004861.D
 Acq: 26 Feb 2021 14:17

Tgt Ion:	149	Resp:	274980
Ion Ratio	Lower	Upper	
149	100		
150	9.4	7.3	10.9
104	6.3	3.4	5.0#

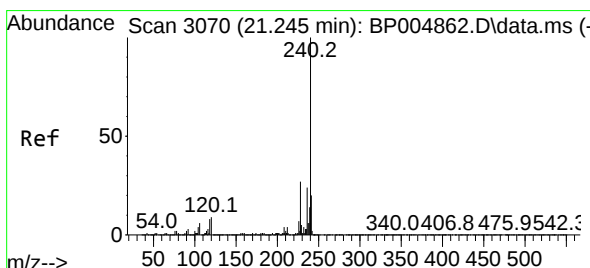
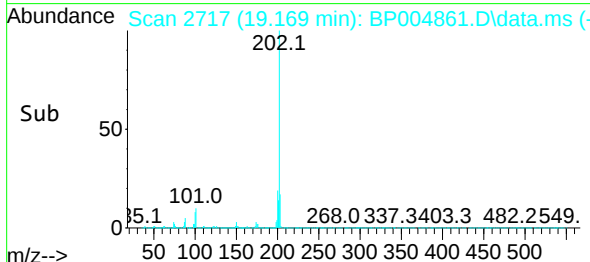
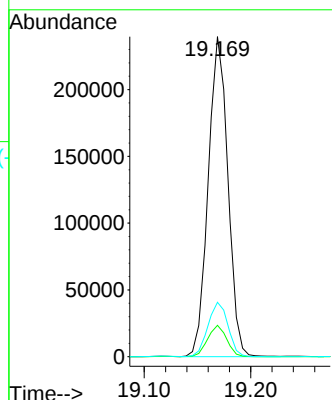
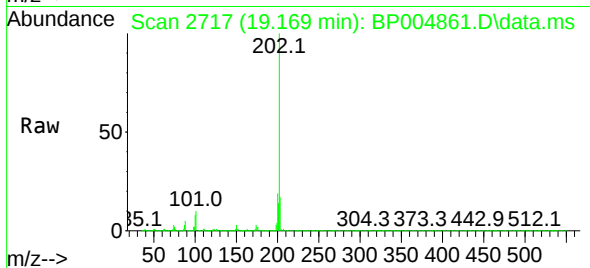




#75
Fluoranthene
Concen: 20.28 ng
RT: 19.169 min Scan# 2717
Delta R.T. 0.000 min
Lab File: BP004861.D
Acq: 26 Feb 2021 14:17

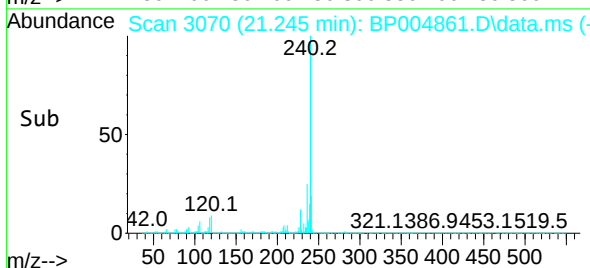
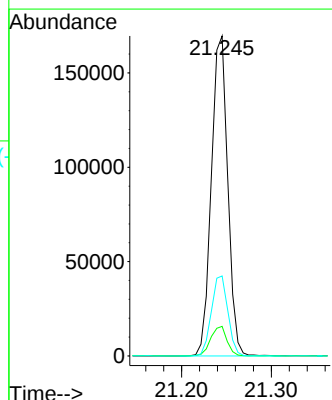
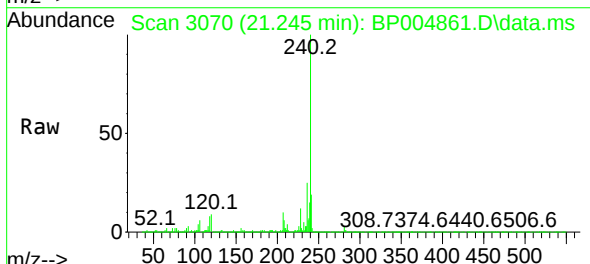
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

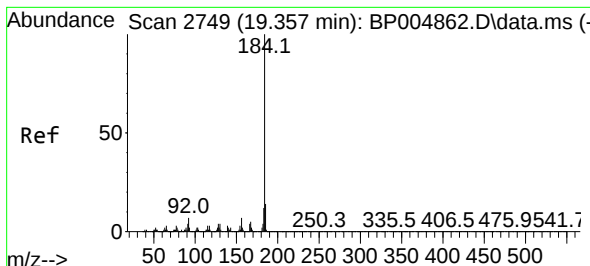
Tgt Ion:202 Resp: 307259
Ion Ratio Lower Upper
202 100
101 9.8 0.0 29.4
203 17.0 0.0 37.8



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.245 min Scan# 3070
Delta R.T. 0.000 min
Lab File: BP004861.D
Acq: 26 Feb 2021 14:17

Tgt Ion:240 Resp: 215312
Ion Ratio Lower Upper
240 100
120 9.3 7.8 11.6
236 25.0 20.8 31.2





#77

Benzidine

Concen: 32.95 ng

RT: 19.351 min Scan# 2748

Delta R.T. -0.005 min

Lab File: BP004861.D

Acq: 26 Feb 2021 14:17

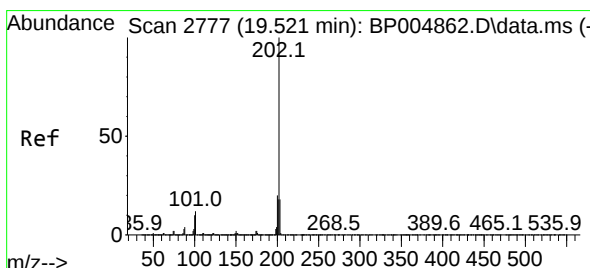
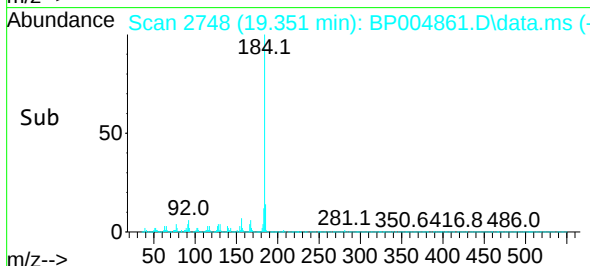
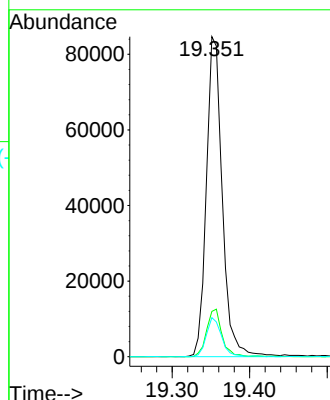
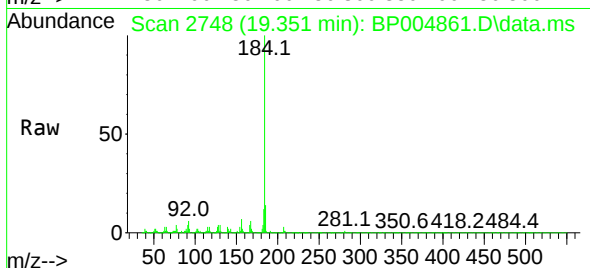
Tgt Ion:184	Resp: 120632
Ion Ratio	Lower Upper
184	100
185	14.2 11.5 17.3
183	12.2 9.6 14.4

Instrument :

BNA_P

ClientSampleId :

SSTDIC020



#78

Pyrene

Concen: 20.68 ng

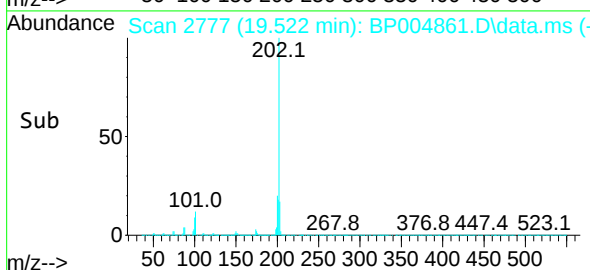
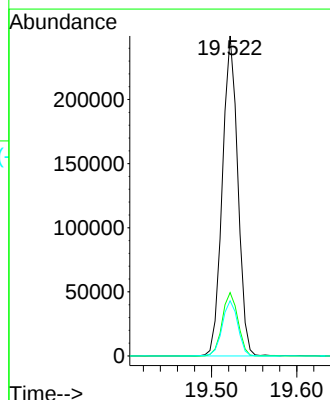
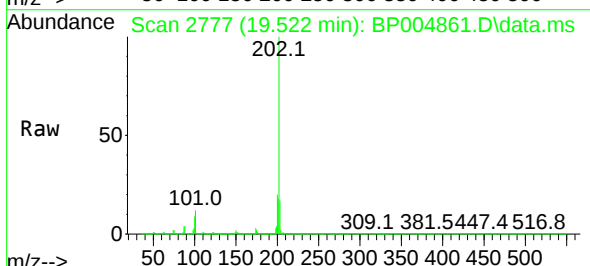
RT: 19.522 min Scan# 2777

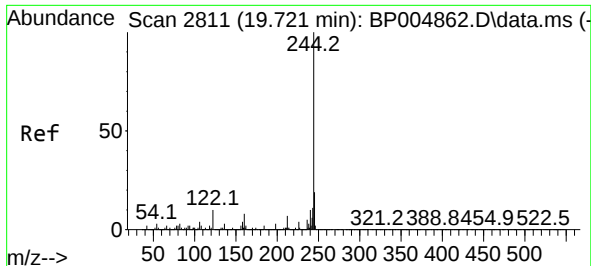
Delta R.T. 0.000 min

Lab File: BP004861.D

Acq: 26 Feb 2021 14:17

Tgt Ion:202	Resp: 314036
Ion Ratio	Lower Upper
202	100
200	19.8 17.1 25.7
203	17.3 14.2 21.2

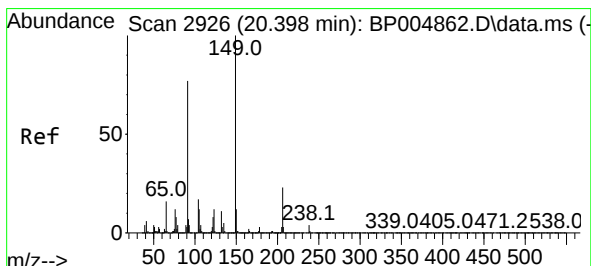
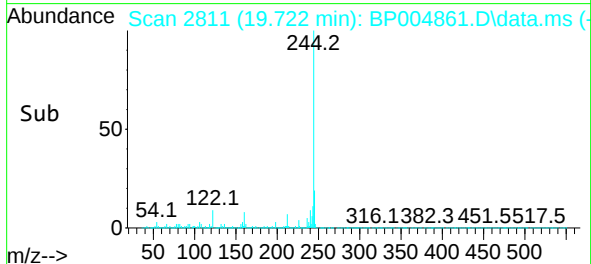
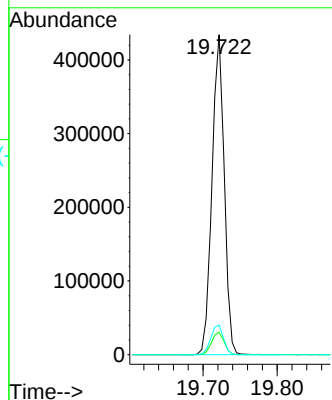
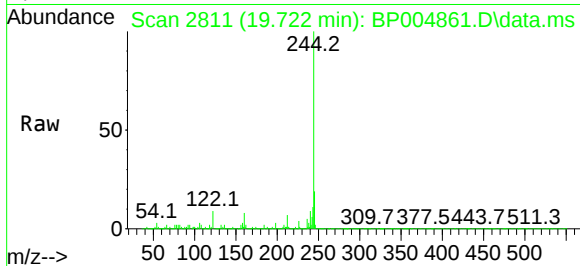




#79
Terphenyl-d14
Concen: 38.75 ng
RT: 19.722 min Scan# 2811
Delta R.T. 0.000 min
Lab File: BP004861.D
Acq: 26 Feb 2021 14:17

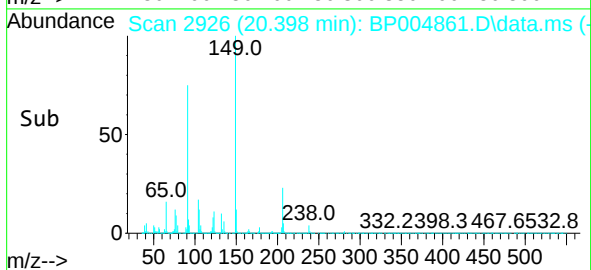
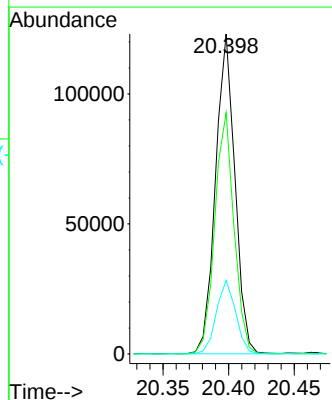
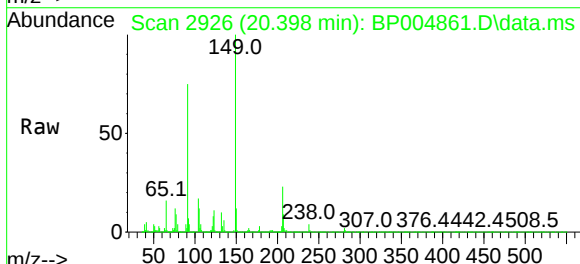
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

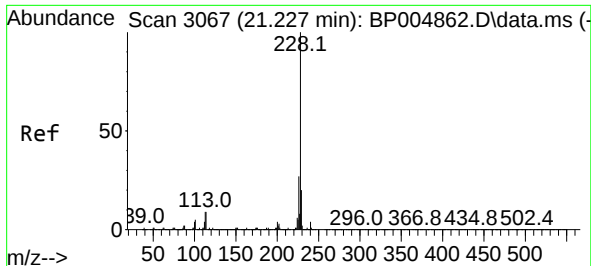
Tgt Ion:244 Resp: 496720
Ion Ratio Lower Upper
244 100
212 7.0 5.8 8.6
122 9.2 7.8 11.8



#80
Butylbenzylphthalate
Concen: 21.16 ng
RT: 20.398 min Scan# 2926
Delta R.T. 0.000 min
Lab File: BP004861.D
Acq: 26 Feb 2021 14:17

Tgt Ion:149 Resp: 126268
Ion Ratio Lower Upper
149 100
91 75.4 45.4 68.0#
206 23.0 17.1 25.7

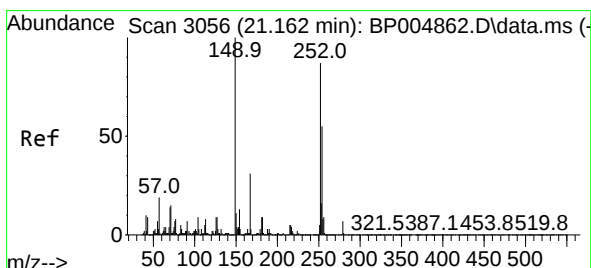
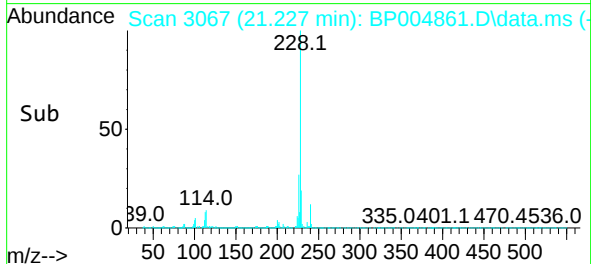
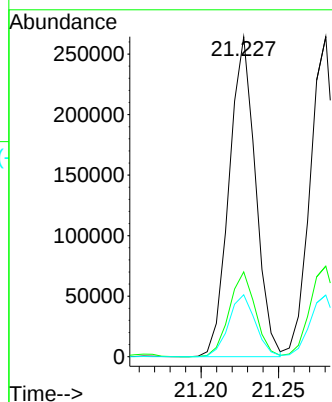
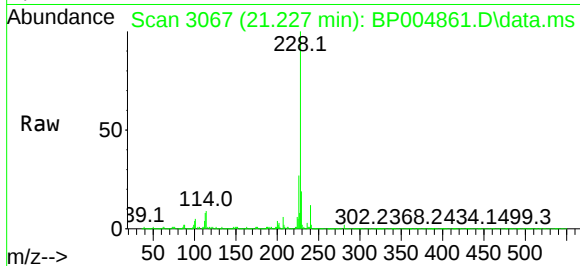




#81
Benzo(a)anthracene
Concen: 20.44 ng
RT: 21.227 min Scan# 3067
Delta R.T. 0.000 min
Lab File: BP004861.D
Acq: 26 Feb 2021 14:17

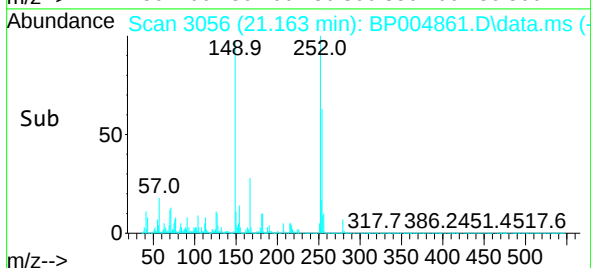
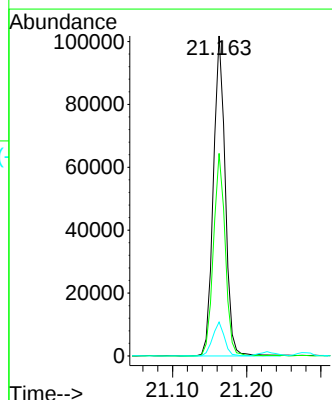
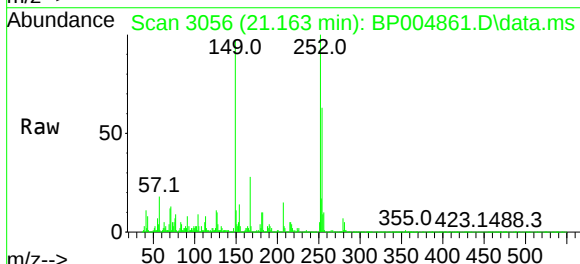
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

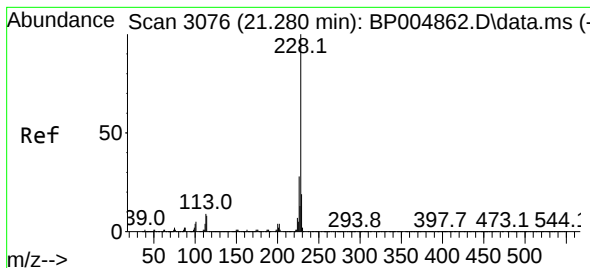
Tgt Ion:228 Resp: 312198
Ion Ratio Lower Upper
228 100
226 26.5 22.1 33.1
229 19.4 15.9 23.9



#82
3,3'-Dichlorobenzidine
Concen: 23.29 ng
RT: 21.163 min Scan# 3056
Delta R.T. 0.000 min
Lab File: BP004861.D
Acq: 26 Feb 2021 14:17

Tgt Ion:252 Resp: 112735
Ion Ratio Lower Upper
252 100
254 63.3 51.0 76.4
126 10.6 7.9 11.9





#83

Chrysene

Concen: 20.76 ng

RT: 21.280 min Scan# 3076

Delta R.T. 0.000 min

Lab File: BP004861.D

Acq: 26 Feb 2021 14:17

Instrument :

BNA_P

ClientSampleId :

SSTDIC020

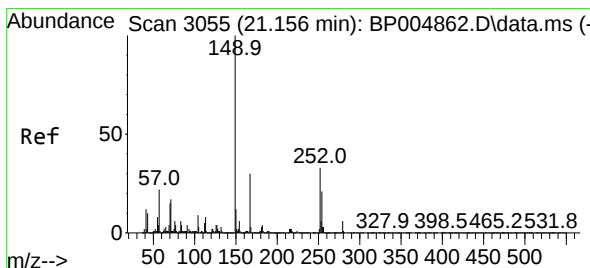
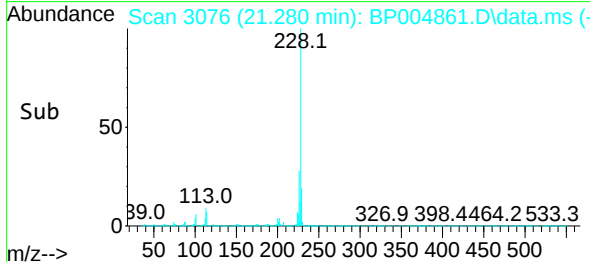
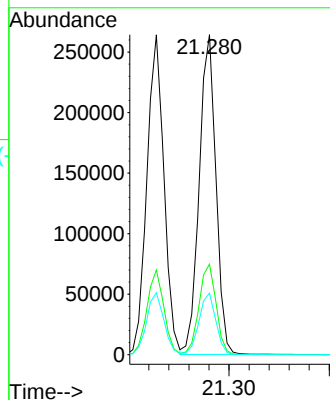
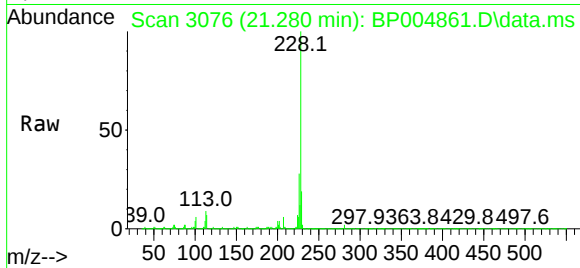
Tgt Ion:228 Resp: 307039

Ion Ratio Lower Upper

228 100

226 28.3 24.4 36.6

229 19.3 15.8 23.6



#84

Bis(2-ethylhexyl)phthalate

Concen: 20.33 ng

RT: 21.157 min Scan# 3055

Delta R.T. 0.000 min

Lab File: BP004861.D

Acq: 26 Feb 2021 14:17

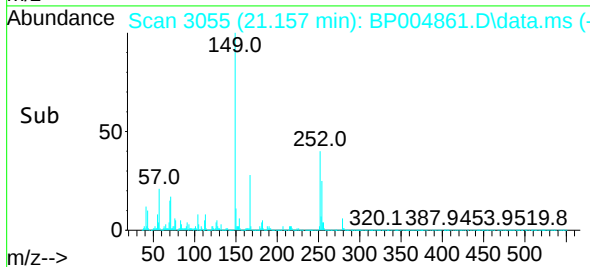
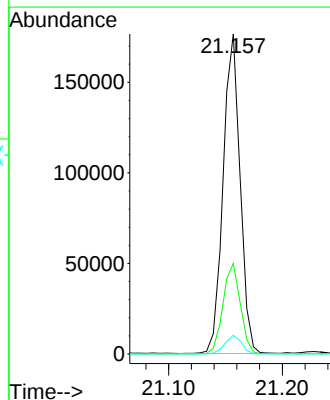
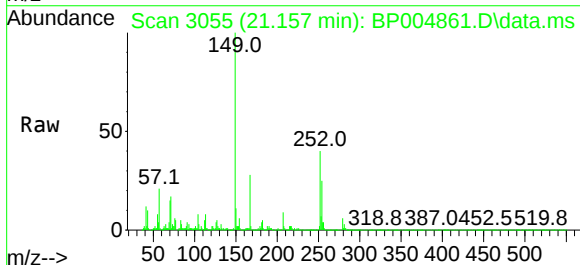
Tgt Ion:149 Resp: 183110

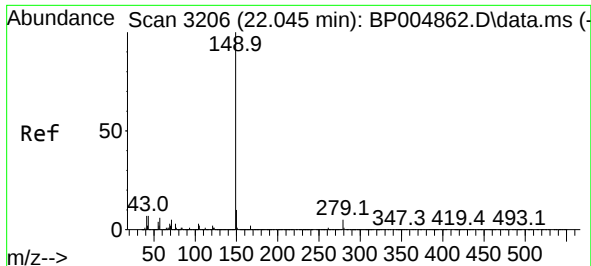
Ion Ratio Lower Upper

149 100

167 28.3 22.6 34.0

279 5.8 4.2 6.2

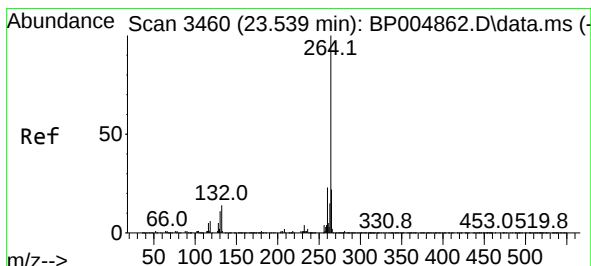
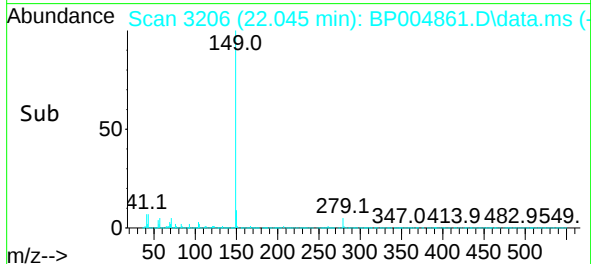
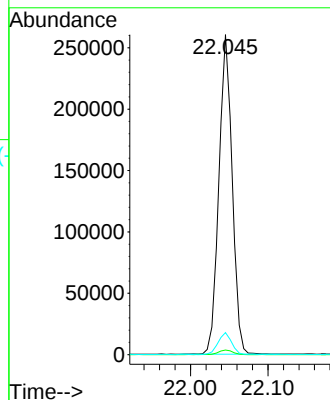
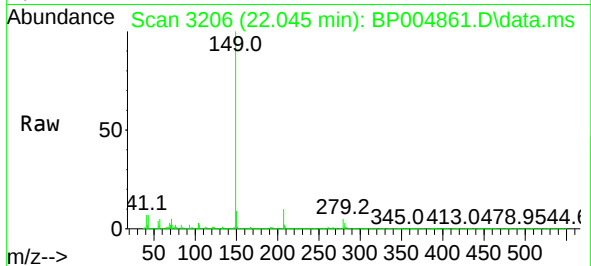




#85
Di-n-octyl phthalate
Concen: 21.19 ng
RT: 22.045 min Scan# 3206
Delta R.T. 0.000 min
Lab File: BP004861.D
Acq: 26 Feb 2021 14:17

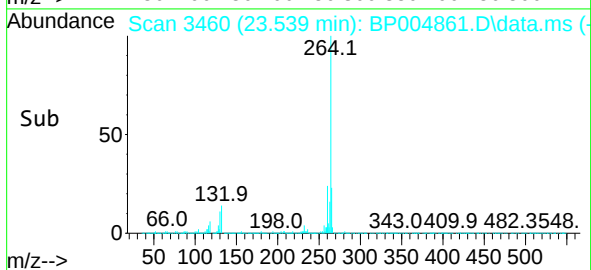
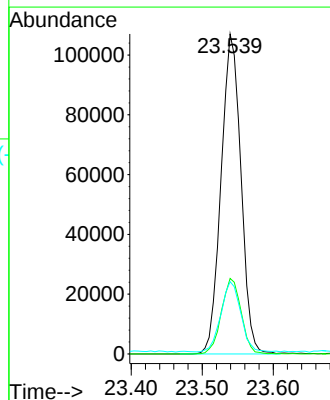
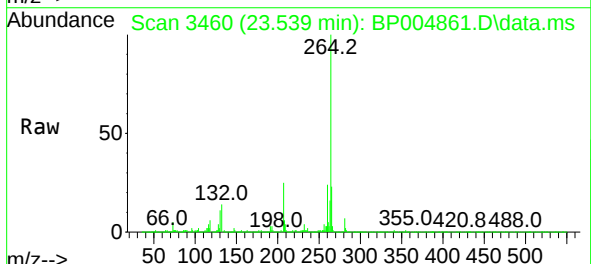
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

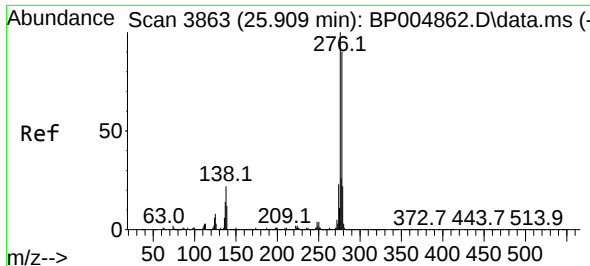
Tgt Ion:149 Resp: 309610
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 7.1 3.7 5.5#



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.539 min Scan# 3460
Delta R.T. 0.000 min
Lab File: BP004861.D
Acq: 26 Feb 2021 14:17

Tgt Ion:264 Resp: 207468
Ion Ratio Lower Upper
264 100
260 23.6 18.8 28.2
265 22.6 17.4 26.2

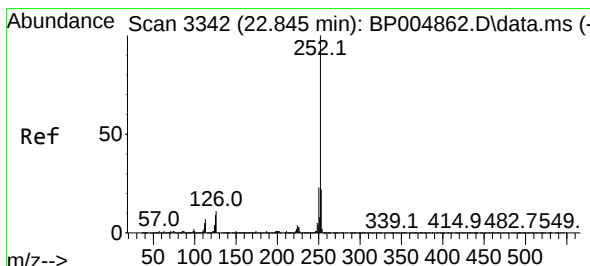
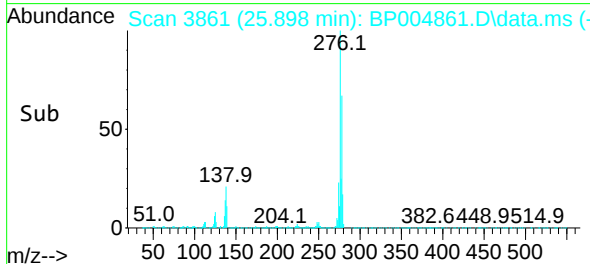
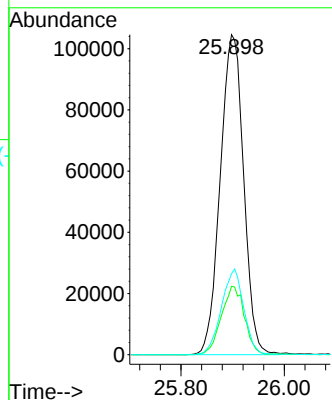
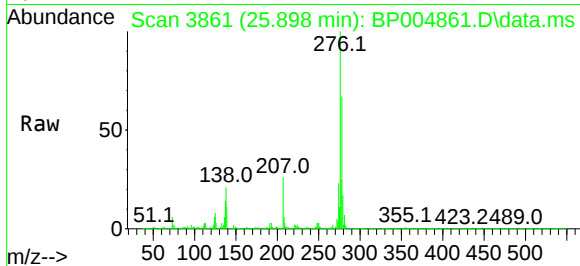




#87
Indeno(1,2,3-cd)pyrene
Concen: 19.82 ng
RT: 25.898 min Scan# 3861
Delta R.T. -0.011 min
Lab File: BP004861.D
Acq: 26 Feb 2021 14:17

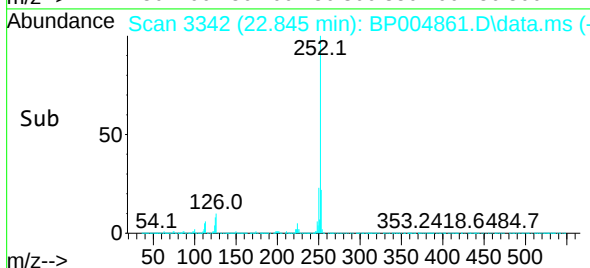
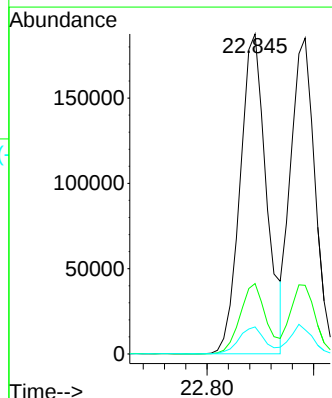
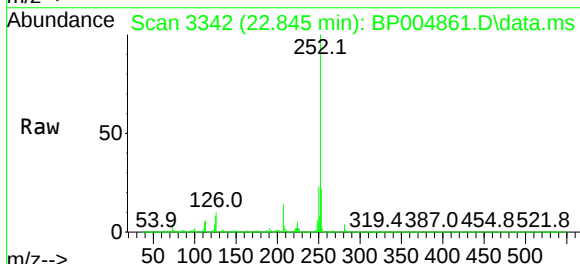
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

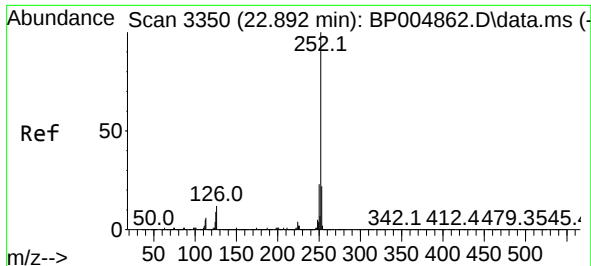
Tgt Ion:276 Resp: 328344
Ion Ratio Lower Upper
276 100
138 21.2 18.7 28.1
277 25.6 20.4 30.6



#88
Benzo(b)fluoranthene
Concen: 21.21 ng
RT: 22.845 min Scan# 3342
Delta R.T. 0.000 min
Lab File: BP004861.D
Acq: 26 Feb 2021 14:17

Tgt Ion:252 Resp: 322238
Ion Ratio Lower Upper
252 100
253 22.0 17.6 26.4
125 8.5 7.3 10.9

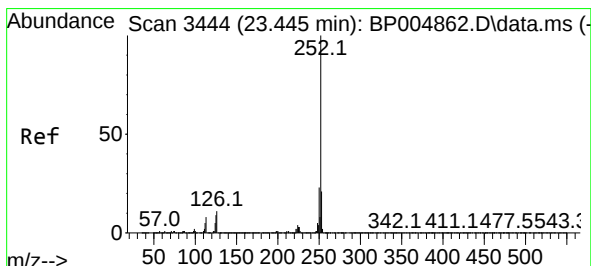
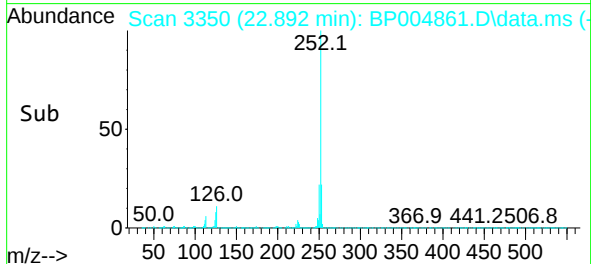
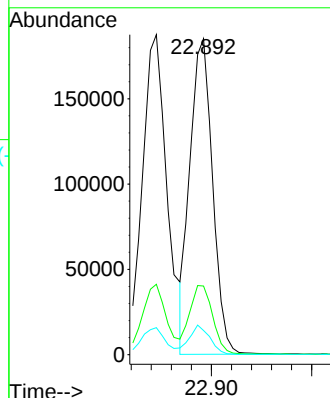
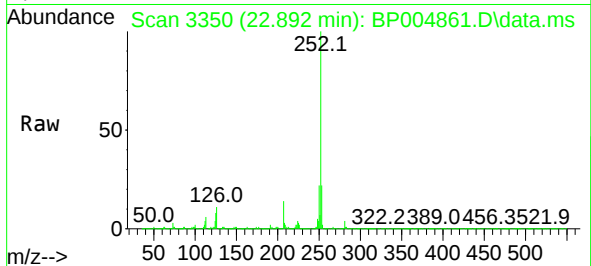




#89
Benzo(k)fluoranthene
Concen: 19.91 ng
RT: 22.892 min Scan# 3350
Delta R.T. 0.000 min
Lab File: BP004861.D
Acq: 26 Feb 2021 14:17

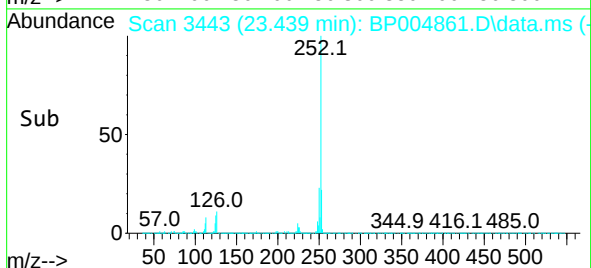
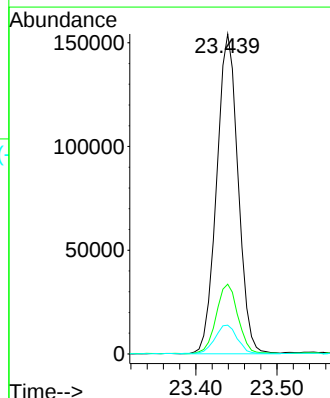
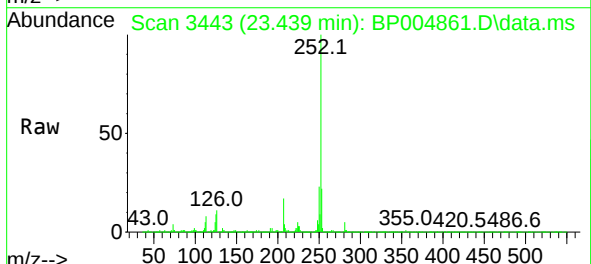
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

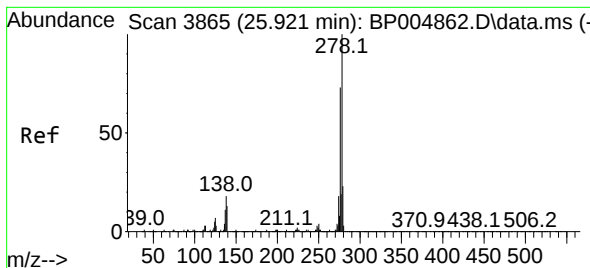
Tgt Ion:252 Resp: 290421
Ion Ratio Lower Upper
252 100
253 21.7 17.8 26.8
125 7.6 7.4 11.2



#90
Benzo(a)pyrene
Concen: 20.57 ng
RT: 23.439 min Scan# 3443
Delta R.T. -0.005 min
Lab File: BP004861.D
Acq: 26 Feb 2021 14:17

Tgt Ion:252 Resp: 282433
Ion Ratio Lower Upper
252 100
253 21.8 17.4 26.0
125 9.0 8.2 12.4

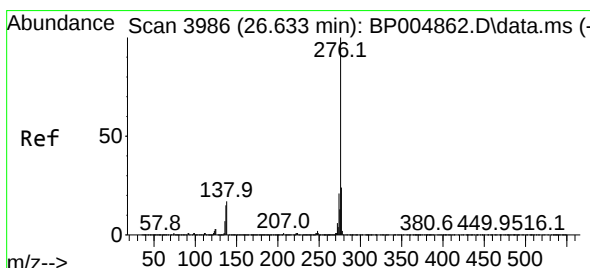
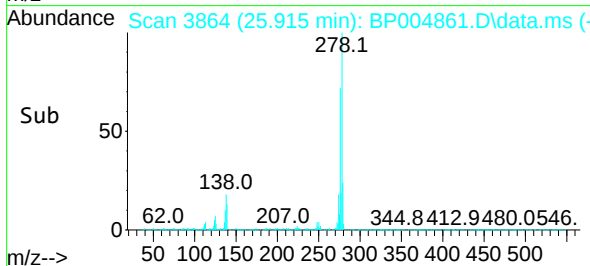
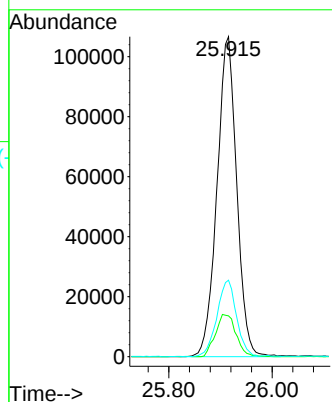
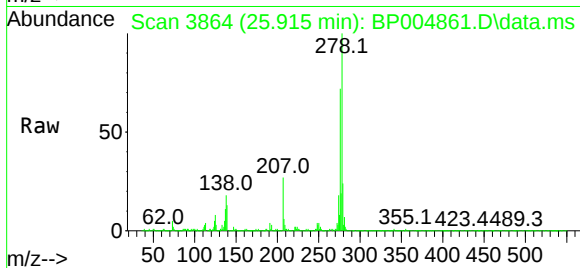




#91
Dibenzo(a,h)anthracene
Concen: 20.43 ng
RT: 25.915 min Scan# 3864
Delta R.T. -0.005 min
Lab File: BP004861.D
Acq: 26 Feb 2021 14:17

Instrument :
BNA_P
ClientSampleId :
SSTDIC020

Tgt Ion:278 Resp: 282266
Ion Ratio Lower Upper
278 100
139 12.8 12.4 18.6
279 23.9 19.0 28.6



#92
Benzo(g,h,i)perylene
Concen: 20.57 ng
RT: 26.621 min Scan# 3984
Delta R.T. -0.011 min
Lab File: BP004861.D
Acq: 26 Feb 2021 14:17

Tgt Ion:276 Resp: 272696
Ion Ratio Lower Upper
276 100
277 24.5 19.0 28.6
138 17.7 16.6 24.8

